Bay West
Customer-Focused Environmental & Industrial Solutions

CONSTRUCTION CONTINGENCY PLAN

Clinton Place Addition
6700 Block of Main Street
Duluth, Minnesota 55807

MPCA Agency Interest ID 27685
Brownfields Preferred ID BF0001563
EPA Assessment, Cleanup and Redevelopment Exchange System (ACRES) ID 243154
BAY WEST PROJECT NO. J210075 Task 2

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1.0 INTRODUCTION

1.1 Purpose

Bay West LLC (Bay West) has completed this Construction Contingency Plan (CCP) for the Clinton Place Addition property, MPCA Site ID BF0001563 and EPA ACRES ID 243154, located at 6700 Main Street, Duluth, Minnesota (the Site). This CCP was prepared in accordance with Bay West Proposal No. P210075. The parcels comprising the Site are owned by the City of Duluth and St. Louis County. The City of Duluth requested assistance from the MPCA through a Minnesota Targeted Brownfield Assessment Program (MNTBAP) Grant from the United States Environmental Protection Agency (USEPA). The primary objective of this CCP is to manage potential contamination present at the Site associated with historical use and nearby properties. The Site location is shown on **Figure 1** and the Site parcels with historical sampling locations are shown on **Figure 2**, with a detailed view of sampling in the southwest corner of the Site as **Figure 3.**

At the time of CCP issuance, a final site redevelopment plan has not been selected by the City. However, it is Bay West's understanding that, based on previous discussions between the City and local developers, the Site is anticipated to be redeveloped with on-grade multi-family housing to cover approximately one half of the surface area. The remaining half of the Site surface area is anticipated to remain as unimproved green space. The eventual redevelopment will be connected to municipal utilities and may require excavation below surface soils, up to approximately 10 feet bgs.

1.2 Site Location Description

The Site comprises of seven parcels occupying approximately 6.37 total acres of vacant vegetative land and is located at 6700 Main Street Duluth, St. Louis County, Minnesota (Appendix A: Figure 2). At present, the Site is covered by unmanaged native vegetation and contains various informal ATV and walking trails.

Per the St. Louis County Land Explorer Map, the parcel identification numbers (PIDs) for the Site are 010-0580-00210 (Parcel 1), 010-4220-02790 (Parcel 2), 010-0580-00440 (Parcel 3), 010-0580-00340 (Parcel 4), 010-4220-02950 (Parcel 5), 010-0580-00500 (Parcel 6) and 010-0580-00700 (Parcel 7). The approximate center of the Site is located at latitude 46.7350820° and longitude 92.1833400° (decimal degrees). Based on the City of Duluth survey, the Site can also be described as Blocks 3, 4, and Lots 5 through 16 of Block 5 of the Clinton Place Addition and Blocks 19 and 20 of the Stowell's Addition to West Duluth. The Site is currently owned by the City of Duluth and the State of Minnesota C278 L35 (tax forfeiture land).

The surrounding area consists of residential and vacant properties formerly improved with railroad structures operated by Duluth Winnipeg and Pacific (DWP) and later by Duluth Brass & Aluminum (DB&A). Immediately northwest of the Site is the abandoned DWP railroad that currently functions as a paved walking and biking path. The topography of the surrounding area is predominantly flat with a general gradient eastward towards Lake Superior.

1.3 Background

On June 10, 2020, the City of Duluth submitted a request for MNTBAP assistance at the Site to the MPCA, and the MPCA requested Bay West to provide a proposal to perform a Phase I, prepare a Sampling and Analysis Plan (SAP), and complete Phase II site assessment services through the MNTBAP program with previously-acquired funds that were scheduled to expire on September 30, 2020.

The proposal for ESA services was approved on August 14, 2020. The Phase II services were completed August 31, 2020 through September 2, 2020, prior to the completion of the Phase I report. Eleven soil borings were advanced and 22 soil samples were collected for analysis of diesel-range organics (DRO), polychlorinated biphenyls (PCBs), the eight Resource Conservation and Recovery Act Metals (RCRA metals), polyaromatic hydrocarbons (PAHs), and volatile-organic compounds (VOCs). Additionally, Bay West collected groundwater samples from soil boring locations SB-01 and SB-08 for DRO, PCBs, dissolved RCRA metals, PAHs, and VOCs. Five soil gas probes were advanced across the site for collection of soil vapor samples to be analyzed for VOCs. Although DRO, VOCs, RCRA metals, and PAHs were detected in one or more soil and groundwater samples, their concentrations were below their respective MPCA Soil Reference Values (SRVs) or Minnesota Department of Health (MDH) Health Risk Limits (HRLs) for groundwater; VOCs were not detected in soil vapor at concentrations above 33 times their respective MPCA Intrusive Screening Values (33x ISVs). PCBs were not detected in soil or groundwater samples submitted for analysis.

The Phase I ESA report was completed on September 30, 2020. The Phase I ESA report identified two Recognized Environmental Concerns (RECs) at the Property. Historical database records show railroad tracks and rail yard operations including fueling, engine repair, and maintenance at the Site which are considered to represent a REC in association with the Site. The documented presence of lead, copper, and polynuclear aromatic hydrocarbon (PAH) contamination in the soil related to the DWP railroad and DB&A operations southwest of the Site along with institutional controls in place represent a Controlled Recognized Environmental Concern (CREC) in association with several parcels within the Site.

Following completion of the Phase I and Phase II ESAs, the City of Duluth requested additional sampling to obtain better horizontal characterization of the Site and further characterize soil quality from areas of proposed ground disturbance during site development. A proposal for a supplemental Phase II ESA was approved on October 27, 2020. The supplemental Phase II services were completed on November 18 through November 19, 2020, which included additional soil boring advancement targeted within areas where either historical structures were noted based on historical aerial/Sanborn maps and areas most likely to be improved by future residential structures; Bay West understands that current development plans will allow for green, unimproved space to be maintained along the former railroad tracks-turned bicycle path.

Twenty-two soil samples were collected from 11 soil borings during the supplemental Phase II ESA and submitted for laboratory analysis of DRO, RCRA metals, PAHs, and VOCs. Although DRO and one or more RCRA metals, PAHs, and VOCs were detected in the soil samples, none of the contaminants of concern were found at concentrations above their respective SRVs. Based on the historical findings from the Phase I ESA and detections of contaminants during the Phase II and supplemental Phase II ESAs, Bay West recommended that future redevelopment at the Site be conducted in accordance with a CCP to address any subsurface contaminants or waste materials which, although not detected in Bay West's limited sampling locations during the 2020 investigations, may nonetheless be present at the Site.

2.0 CONCEPTUAL SITE MODEL

2.1 Physical Setting

2.1.1 Topography

The Site is characterized by a relatively flat upland area with a surface of approximately 680 feet greater than mean sea level. During the site reconnaissance, the Site was observed to be predominantly flat, with a slight gradient towards the east. The surrounding area is characterized by a slight slope east with a general gradient towards the Saint Louis River, approximately 5,000 feet southeast of the Site.

2.1.2 Site Soils

During the 2020 Phase II and Supplemental Phase II ESAs, Bay West encountered red-brown clay beneath the Site with intermittent lenses of sand and gravel to depths up to 30 feet bgs. According to the United States Department of Agriculture (USDA) Natural Resources Conservation Service (NRCS) Web Soil Survey, the Site is underlain by one-unit: Urban Land Cuttre-Rock outcrop complex consisting of silty clay loam and clay. The silty clay loam and clay is sloped zero to eight percent and is somewhat poorly drained (USDA-NRCS, 2020).

Bedrock was not encountered during the 2020 field investigations. According to the Bedrock Geology of Minnesota, the Site is underlain by plutonic and intrusive rocks of the Duluth Complex (Precambrian), consisting of layered series and anorthositic series with mafic intrusives with ferromonzodiorite (Jirsa, et al., 2011). According to the bedrock topography and the Geologic Map of Minnesota, depth to bedrock at the Site is approximately 35 feet below ground surface (bgs) (Minnesota Geological Survey, 2020). Copies of Bay West's 2020 Phase II and supplemental investigation soil boring logs are attached as **Appendix A**.

2.1.3 Hydrogeology

According to the United States Geological Survey (USGS) "Science in Your Watershed" webpage, the Site is located within the Great Lakes Region Watershed, USGS ID HUC04010201 (USGS, 2020). Bay West encountered perched groundwater at depths of 5.5 feet bgs (SB-01) and 7.5 feet bgs (SB-08) during the Phase II ESA. Previous investigation indicates that groundwater table depth ranges from 12 to 30 feet bgs (Barr, 2014). Based on the known near-surface unconsolidated sediments consisting of dense clays and silt, groundwater detected near the surface during the 2020 Phase II investigation was likely representative of perched conditions and not a continuous water table aquifer. Nearby off-site groundwater monitoring wells within 1,000 feet of the Site historically detected groundwater at depths ranging from approximately 17 to 52 feet bgs.

2.2 Historical and Current Land Use

The Site was first improved since at least the 1910s with railroad tracks and railyard infrastructure associated with the southwest-adjacent DWP site. Identified railyard infrastructure included storage buildings (lumber, steel, cold items, and wheels), a pump island for refueling, and a furnace. A railcar repair area was located west-adjacent to the current Site boundary. These site operations continued until the 1980s, when the DWP and DB&A left the Site and subsequently removed many of the on and off-Site buildings.

2.3 Contaminants of Concern

Potential Contaminants of Concern (COCs) at the Site include petroleum and non-petroleum compounds. Within the soil, previous on-Site investigations detected PAHs including benzo(a)pyrene (BaP) and its equivalents, metals, VOCs, and DRO at concentrations above laboratory reporting limits but below their respective MPCA residential and industrial SRVs. Soil with total petroleum hydrocarbon (TPH) contamination, previously detected on-Site, was excavated in 1990 with no further on-Site TPH contamination anticipated. Limited on-Site groundwater sampling detected DRO, barium, PAHs, and the VOC 2-butanone in one or more groundwater samples at concentrations above laboratory reporting limits but below their respective HRLs. VOCs identified in on-Site soil gas samples were not detected at concentrations above their respective residential 33x ISVs. The historical and Bay West 2020 investigation sample analytical results are summarized in **Tables 1 – 3**. Bay West's 2020 investigation analytical laboratory reports are attached as **Appendix B**.

It should be noted that during previous investigations at north and west-adjoining parcels, arsenic, lead, and copper were detected in soil samples at concentrations exceeding their respective Industrial SRVs. Based on the distance of these samples with respect to the Site, there is a potential presence of these metals in soil at the Site.

2.4 Other Potential Environmental Concerns

Based on the approximately 70-year history of various railyard operations at the Site and subsequent demolition of the associated railyard infrastructure, unidentified buried debris may be present in soil. Previous on-Site investigations did not note the presence of typical fill materials in soil samples; however, the limitations of previous investigations cannot completely rule out the potential existence of unidentified buried debris or COCs at concentrations above their respective action levels in soil to be disturbed at the Site.

The following section has been developed in order to provide guidance for appropriate response actions to manage unanticipated contaminated soil and/or fill materials.

3.0 CONSTRUCTION CONTINGENCY PLAN

3.1 Overview

The CCP describes types of unexpected environmental conditions that may be encountered and actions to follow if conditions are encountered. Unexpected environmental conditions or materials may include contaminated soil, contaminated groundwater, underground storage tanks (USTs), buried drums or containers, asbestos-containing material (ACM), or other debris. If encountered, these materials must be managed consistent with statutes, rules, regulations, and guidance from applicable federal, state, and local agencies governing the excavation, management, sampling, storage, transportation, and disposal of this material.

If contaminated soil or other environmental conditions are encountered, additional screening, handling, and segregation will be directed by the Environmental Consultant, whose responsibilities are further summarized in **Section 3.3.2**. Soil handling, transportation, and disposal procedures are discussed in **Section 3.5**.

The Environmental Consultant shall determine a path forward for the material based on observations, screening, and/or laboratory results. Once a determination has been made, work can be continued. The Site Safety and Health Plan (SSHP) shall be updated with additional monitoring or personal protective equipment requirements as necessary.

The following occurrences may be signs that hazardous materials have been encountered:

- Strong or unusual chemical odors of solvents, petroleum, etc., from the excavation;
- Encountering suspected industrial waste such as tars, sludges, semisolids, powders, resins, or liquids in the excavation;
- Encountering suspected ACM material;
- Discolored soils in or from the excavation;
- Drums and/or containers (labeled or unlabeled), buried metal objects such as cans, jars, or tanks in the excavation;
- Persons who suddenly become ill; and
- Indications of a release though the use of photoionization detector (PID) or other field-screening methods.

3.2 Health and Safety

The Contractor will be required to determine what appropriate protective equipment is used to reduce risk of exposure.

Public access to the Site will be restricted, and any compromised perimeter fencing that may allow unauthorized access will be promptly repaired by the Contractor.

Chemical Vapor Hazards

Based on previous investigation findings, it is possible that low concentrations of chemical vapors may be generated during invasive earthwork activities at the Site. The concentrations are not expected to pose a health risk to on-site workers or downwind personnel. Should the Environmental Consultant discover evidence of a potential vapor hazard, Site activities will be temporarily discontinued. The area in question will be secured and evaluated. Work will continue only after the hazard has been thoroughly evaluated and mitigation and air-monitoring plans have been generated.

Particulate Hazards

Particulate matter may be made airborne during excavation activities. Inhalation is the most rapid route of exposure to the body by immediately introducing substances to the respiratory tissue and bloodstream. Health hazards to on-site workers could also exist from ingestion and through dermal contact with compounds. Ingestion of substances should be significantly reduced by forbidding eating, drinking, smoking, and any other hand-to-mouth activities on-site. Hands and face should be washed after leaving the Site and prior to any eating, drinking, or smoking. Dermal contact will be minimized by hand washing, wearing proper protective clothing, and using gloves during sampling activities.

Physical Hazards

The project poses some physical hazards, which need to be addressed to perform the work in a safe manner. Potential physical hazards include but are not limited to the following:

- Operating or working near heavy equipment such as cranes, excavators, front-end loaders, end-dumps, side-dump trucks, etc.;
- Working within a confined space such as an excavation, tunnel, manhole, etc.;
- Working within the vicinity of overhead power lines and underground utilities;
- Working at heights; and
- Seasonal weather-related problems.

Operating and working around heavy construction equipment shall conform to applicable Occupational Safety and Health Administration (OSHA) standards. Safety around equipment must also be a consideration when traveling to and from the Site, moving equipment from location to location, and performing maintenance work.

Excavations may represent a confined space—a confined space being deep enough where a standing person's head is below grade/ground surface. Excavations shall not have side slopes more than 2 horizontal to 1 vertical unless properly shored. Due to the potential dangers of engulfment, the presence of hazardous airborne constituents, the lack of oxygen, or the lack of entry/exit access, no worker will be allowed to enter a confined space without proper approval.

Overhead power lines may be present along portions of the Site perimeter. A safe distance will be kept when working around overhead power lines. If necessary, power lines will be shrouded to increase visibility and worker awareness.

3.3 Responsibilities

3.3.1 City

The City is expected to contract directly with the Contractor responsible for the reconstruction work for implementation of the CCP at the Site. The City is expected to make decisions based on information from the Environmental Consultant. The City shall provide documentation of all activities performed at the Site to the Environmental Consultant for inclusion in the final implementation report.

3.3.2 Environmental Consultant

The Environmental Consultant will either be on-site or on-call at a minimum as problems arise to oversee construction activities. The Environmental Consultant will document soil-removal boundaries, conduct field screening of excavated soil, collect samples for environmental

screening and analysis, and coordinate the implementation of potential contingency actions as set forth in the CCP.

Based on previous investigation results, contamination is not expected during construction. If contamination is encountered, the Environmental Consultant will work with the City and the Contractor to perform all necessary screening and sampling activities and shall determine a path forward for the material based on observations, screening, and/or laboratory results. Once a determination has been made, work can be continued. The Site Safety and Health Plan (SSHP) shall be updated with additional monitoring or personal protective equipment requirements as necessary.

3.3.3 Contractor

The Contractor is responsible for carrying out the construction work, including all soil, water, and waste-handling activities. The Contractor is expected to work with the Environmental Consultant to achieve the goals detailed in this CCP. The Contractor shall provide documentation of all activities performed at the Site to the Environmental Consultant for inclusion in the final implementation report.

3.4 Construction Water Management

In the event dewatering is necessary for foundation or utility construction, water will be managed as necessary by the Contractor. It will be removed from the excavation by pumping it into a frac tank on-site. The water from the frac tank will be analyzed. If Western Lake Superior Sanitary District (WLSSD) approves the profile of the water based on the results, the water will be pumped into the sanitary sewer. If WLSSD does not approve the profile of the water based on the results, the water will be containerized and potentially treated on-site prior to discharge to the sanitary sewer system through the use of granular activated carbon or other appropriate treatment technologies. The necessary permits will be obtained from the appropriate authority for the management and disposal of water removed from the excavation.

3.5 Contaminated Soil

The Contractor will be responsible for managing the soil, and the Environmental Consultant will be responsible for conducting field screening on the soil removed by the Contractor. Soil removed for reconstruction purposes will be field screened for organic vapors with a PID by the Environmental Consultant at regular intervals.

Field screening will involve visual evidence and the use of a PID using headspace procedures outlined in MPCA Guidance Document 4-04. Each screened sample shall be labeled as the type of sample, location, and depth. The Environmental Consultant will work with the Contractor to collect samples for screening from soil piles or backhoe buckets from freshly exposed surfaces.

Screening will result in the classification of soil into three groups as described below in **Section 3.5.1**. Classification of the soil will determine how the soil can be used or if it needs to be disposed of off-site. Impacted soil encountered beyond proposed construction limits will not be removed.

3.5.1 Detection

Field screening will involve visual evidence and the use of a PID using headspace procedures outlined in MPCA Guidance Document 4-04. Each screened sample shall be labeled as the type of sample, location, and depth. Depending on the PID reading, the soil will be classified into three groups. Soil will be screened at a frequency of once per 10 cubic yards (cy) during removal.

- Soil exhibiting petroleum impacts based on PID readings at concentrations greater than 200 parts per million (ppm) will be classified as heavily impacted (Group 1).
- Soil exhibiting petroleum impacts based on PID readings at concentrations less than 200 ppm but greater than 100 ppm (Group 2a) or less than 100 ppm but greater than 10 ppm (Group 2b) and) will be classified as impacted.
- Soil exhibiting evidence of regulated materials or fill (ACM, lead-based paint, scrap metal, construction and demolition debris, garbage, ash, or unidentified materials) will be classified as regulated fill (Group 3).
- Soil exhibiting PID readings at concentrations less than 10.0 ppm will be classified as unregulated fill (Group 4).

The Environmental Consultant will work with the Contractor to collect samples for screening from soil piles or backhoe buckets from freshly exposed surfaces.

3.5.2 Handling

Soil exhibiting Group 1 or 2 classifications will be stockpiled separately on an impervious surface or a 40-mil plastic (minimum) sheeting and covered at the end of each day with 6-mil reinforced or 10-mil unreinforced plastic (minimum) sheeting as provided by and performed by the Contractor. Once the stockpile is complete or at the end of the day, whichever comes first, a berm shall be placed around the outside of the stockpile. The berm shall be constructed of six inches of imported clean sand or native nonimpacted soil. The stockpile shall be covered with the edges extending beyond the berm and shall be secured in place.

Group 1 soil cannot be re-used at the site and must be disposed of at an MPCA-approved landfill or brought to a facility for treatment.

If Group 2a or 2b soil is encountered, it can be used by the Contractor as regulated fill material elsewhere on the Site. Group 2a soils under impermeable cover with a maximum thickness of 4 inches. Group 2b soil can be used by the Contractor beneath two feet of unregulated fill material or backfill if mixed 50/50 with clean fill to a screening level less than 10 ppm at the Site.

If Group 3 soil is encountered, it can be used by the Contractor as regulated fill material elsewhere on the Site beneath two feet of unregulated fill material. If there is not enough room to use all the Groups 2 and 3 soils on-site, the soil will require appropriate off-site disposal.

Group 4 soil can be used by the Contractor as unregulated fill material anywhere on the Site at the discretion of the Contractor. If there is not enough room to use all the Group 4 soil on-site, the soil will be sampled and characterized for appropriate off-site transport or disposal.

3.5.3 Stockpile Sampling

Once soil removal is complete, soil samples will be collected from stockpiled soil for disposal characterization. Samples will be collected in accordance with MPCA Guidance Documents prp-3-01, prp-4-04, c-rem1-01, and c-rem2-02.

Groups 1 through 3 soil stockpile samples will be collected by the Environmental Consultant at a frequency of one sample per 500 cubic feet or, if less than 500 cubic feet, one sample per stockpile.

Sample parameters will be determined after consulting with the MPCA. In general, sample parameters will depend on field-screening results and type of waste. Sampling parameters, at a minimum, shall comply with the selected waste disposal facility's permit requirements. Based on

previous analytical results, anticipated sampling parameters will likely include VOCs, PAHs, RCRA metals plus copper, and DRO.

3.5.4 Confirmation Sampling

Following removal of Group 1-3 type soils from the proposed areas of excavation, Bay West will collect excavation base and sidewall confirmation samples to confirm removal of impacts as well as stockpile samples to be used to characterize the soil for disposal:

- Collect screening soil samples at each test pit location from the ground surface to the termination depth of the pit for field screening, soil classification, and laboratory analysis. Screen soil in the field for the presence of organic vapors using a photoionization detector (PID) by the ziplock bag headspace screening technique.
- Collect one excavation base soil sample per 100 square feet and one sidewall soil sample per 25 linear feet from each discreet excavation area for laboratory analysis of the anticipated sampling parameters. The soil sample will be collected from 0-2 feet bgs representative of the surface soil direct contact zone in green spaces, and the two-foot interval at the base of any proposed building foundation slab.
- Following sample collection, the excavations will be backfilled with the removed material (if reusable) or other geotechnically-suitable material and returned to previous grade.

Excavated soil re-use and disposal decisions will be based on the criteria described in Section 3.5.2.

3.5.5 Disposal

If Group 1 – 3 soil stockpiles are produced, contaminated soil will be staged and loaded into trucks for off-site transport and disposal. Waste characterization and disposal facility profiling will be completed prior to materials being transported off-site. Trucks shall be covered during transportation. Soil shall be disposed of at a local, contractor-selected, permitted non-hazardous waste landfill (e.g. SKB Cloquet – Shamrock Environmental Landfill in Cloquet, Minnesota) unless classified otherwise.

Additional soil analysis may be required prior to actual soil disposal, depending on the requirements of the individual disposal facility and/or results of previous stockpile soil sampling results.

3.6 Waste Materials and Storage

3.6.1 Underground Storage Tanks

If unexpected USTs are encountered during excavation activities at the Site, earthwork activities will be temporarily ceased until the Environmental Consultant is notified. Following appropriate notification, the Environmental Consultant and a certified tank remover (as coordinated by the Contractor) will be present to oversee the removal of the UST. If fluids are present in the UST, they will be removed and characterized for proper disposal, generally prior to tank removal. The UST will then be removed in accordance with MPCA guidelines by a licensed contractor. After the UST is emptied and removed, it will be transported to an approved facility for proper recycling or disposal. The Environmental Consultant will collect appropriate tank excavation soil samples for submittal to an analytical testing laboratory for guidance-required parameter analysis. Tank removal documentation or other reports will be submitted to the MPCA to document the completed tank removal activities.

3.6.2 Drums or Containers

If drums, containers, or other waste items are encountered during excavation activities, earthwork activities will temporarily cease until the Environmental Consultant is made aware of the situation. The Environmental Consultant shall be present for removal of the drums, containers, or other waste, as coordinated by the Contractor. The Environmental Consultant, in consultation with the MPCA, will determine appropriate testing requirements for disposal purposes. After approval from the MPCA, testing of the materials will be conducted for disposal purposes. The contents of the drum will be sampled and characterized for disposal in accordance with appropriate state and federal requirements. Waste items shall be individually removed, and their conditions assessed. If excavated drums/containers are not in good condition (e.g., severe rusting, structural defects, leaking), the materials will be transferred to a new drum or other appropriate container or temporarily placed on an impervious surface. Prior to transport, these containers will meet the appropriate requirements of United States Department of Transportation, Occupation Safety and Health Administration, and U.S. Environmental Protection Agency regulations for the containment and transport of wastes.

3.6.3 Suspect ACM

If piping, debris, or soil containing potential ACM is encountered during excavation, excavation activities in the affected location shall temporarily cease. The Contractor will coordinate visual inspection by an MDH-licensed asbestos inspector to determine if the materials encountered are ACM and to assess the proper separation, handling, and disposal of the material. Samples will be collected by the licensed asbestos inspector. If the material contains ACM, a licensed asbestos abatement company will remove the material and provide the proper handling and disposal of ACM in accordance with state and federal regulations. Proper notifications will be made to the MPCA.

All soil-containing potential ACM will be immediately wetted to minimize asbestos fiber release during excavation and loading activities. Soils will be segregated and disposed of at an off-site landfill based on visual observations and analytical testing results.

3.6.4 Other Buried Debris

Concrete foundations or structures, asphalt, or bricks buried in fill and other buried debris (greater than 50 percent by volume in soil) in the excavation area will be stockpiled separately from the excavated soil and other materials. The debris will be transported off-site for disposal in an approved landfill (i.e., demolition landfill facility).

3.6.5 Free Product

If free product is observed, the Environmental Consultant will perform a sheen test following MPCA Guidance Document 4-04. If the sheen test results indicate the soil is petroleum saturated, work will cease until appropriate collection measures can be assembled on the Site and the MPCA Site Project Manager notified. The Environmental Consultant, in consultation with the MPCA, will determine appropriate handling, testing, and disposal requirements.

3.6.6 Unknown Materials or Circumstances Handling

The extent and magnitude of soil impacts was generally delineated by previous investigations, and management practices for contaminated materials are outlined in previous Sections of this document. In the event unknown/unexpected materials or contaminants are encountered on-site during redevelopment activities, field staff should immediately notify the Environmental

Consultant project manager for direction. The environmental project manager should immediately notify the Site owner and MPCA project manager. If unknown contaminants appear to be limited in extent, field staff may direct excavation and segregation of the material. Characterization samples of the material shall be collected and submitted for laboratory analysis of select parameters: typically, VOCs, gasoline range organics (GRO), DRO, PAHs and RCRA metals to evaluate the nature of the material. The specific analytical parameters should be discussed and agreed upon with the MPCA project manager.

Excavated unknown materials should be initially treated like Group 1 soil; segregated and placed on and covered with plastic sheeting as described in Section 3.5.2 until laboratory analytical results provide information adequate to determine an appropriate management strategy. Proper management of these materials should be conducted in accordance with this document and all Federal, State and local regulations.

3.6.7 Wells

In the event that an unknown water supply well is identified during redevelopment activities, an MDH licensed well contractor should seal the water supply well in accordance with MDH well sealing regulations.

3.7 Air Monitoring Limit Exceedances

Air monitoring activities should be conducted on-site during handling and excavation of potentially contaminated material or during periods of visible emissions. In the event elevated dust readings are observed, additional measures to reduce dust including spraying the excavation areas with water should be implemented. Elevated organic vapor concentrations observed during excavation activities may be managed using non-PFAS containing vapor-suppressing foam.

3.8 Proposed Green Space

If green space is proposed for areas where soil contamination exceeding Tier I SRVs is identified, removal of contaminated materials to the required vertical separation depth of 4 feet and replacement with clean fill will be necessary.

3.9 Emergency Contacts and Notification

The following is a list of personnel to be notified in the event unknown materials or unexpected conditions are encountered during redevelopment activities:

Emergency Services
911

City of Duluth Project Manager
To be determined (TBD)

Environmental Consultant
TBD

MPCA Project Manager
TBD

Spill or release notification - Minnesota State Duty Officer
800-422-0798 or 651-649-5451

4.0 REFERENCES

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Tables

Figures

Appendix A

Boring Logs

Appendix B

Laboratory Analytical Reports

Tables

Table 1a
Soil Analytical Results

Historical Investigation Results
Clinton Place Addition
Bay West Job Number J210075

Sample ID				FAB-2 (2-4)	FAB-2A (0-2)	FAB-2B (2-4)	WSB-2 (0-2)	WSB-2A (0-2)	GYB-4 (0-2')	SAB-5B (0-2)	SAB-7 (2-4)	SS-10 (3')	SB25	SB28	A-01-S-01-FM-01	A-01-S-01-FM-02	A-01-S-01-FM-12	A-02-S-01-FM-01	TP-N9-SE	TP-O9-SW	TP-O10 NW	SB20	SB22	SB25	SB28	16-VA (1)	16-VA (2)	16-VD (1)	16-VD (2)	17-VB (1)	17-VC (1)	17-XA (1)	17-XA (2)	17-XB (1)	17-XB (2)	17-XC (1)	17-XC (2)	17-XD (1)
Sample Date				1994	1999	1999	1994	1999	1994	1999	1994	1990	2007	2007	2007	2007	2007	2007	2014	2014	2014	2007	2007	2007	2007	2004	2004	2004	2004	2004	2004	2004	2004	2004	2004	2004	2004	2004
Parameter	MPCA Screening SLV	MPCA Residential SRV [1]	MPCA Industrial SRV [2]	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result
Petroleum (mg/kg)																																						
TPH Gasoline	100 [3]			---	---	---	---	---	---	---	**7.5**	**1580**	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
TPH Fuel Oil	100 [3]			---	---	---	---	---	---	---	<11	**>>>**	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Metals - EPA 6010D & SW7471B (mg/kg)																																						
Arsenic	5.8	9	20	**9.3**	---	---	---	---	**12.1**	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Copper	702*	100	9000	---	---	---	---	---	---	---	---	---	**145**	<100	<100	<100	<100	<100	**720**	**490**	**99**	**148**	**101**	**145**	**93**	**95**	**93**	**212**	**84**	**74**	**273**	**233**	**51**	**75**	**138**	**176**	**106**	**279**
Lead	2700	300	700	**528**	---	**1,210**	---	---	**283**	**1740**	---	**84**	---	**533**	**511**	**331**	**568**	**313**	**7200**	**2500**	**570**	**1650**	**825**	**78**	**533**	**847**	**198**	**1506**	**189**	**284**	**2640**	**1189**	**200**	**179**	**626**	**1231**	**198**	**708**
Mercury	3.3	0.5	1.5	**1.1**	---	---	---	---	<0.12	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
PAHs - EPA 8270E BY SIM (mg/kg)																																						
Benzo(a)pyrene (BaP)	1.4	2	3	**78**	**6.1**	**1**	**2.8**	**3.3**	---	---	---	---	---	<2.0	<2.0	<2.0	<2.0	<2.0	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
BaP Equivalents (calculated)	NE	2	3	420 (J)	**8.7**	**1.3**	13 (J)	**4.4**	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
VOCs - SW8260B (mg/kg)																																						
1,3,5-Trimethylbenzene	2.7	3	10	---	---	---	---	---	---	---	**3.4**	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Benzene	.017	6	10	---	---	---	---	---	---	---	<0.028	**6.29**	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Xylene (Total)	5.4	45	130	---	---	---	---	---	---	---	<0.028	**79.1**	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

Bold = Detected above laboratory reporting limits
< = not detected above laboratory reporting limits
ug/kg = micrograms per kilogram
mg/kg = milligrams per kilogram
NE indicates that an action level has not been established.
SRV = Soil Reference Value
SLV = Soil Leaching Value
Blue shading = Result exceeds 2013 MPCA Screening SLV
[1] Orange shading = Result exceeds 2009 Tier 1 Final Chronic Residential SRV
[2] Green shading = Result exceeds 2009 Tier 2 Final Chronic Industrial SRV
[3] Result compared to MPCA Unregulated Fill Criteria from MPCA Best Management Practices for the Off-Site Reuse of Unregulated Fill Criteria
>>> = unquantifiable due to high gasoline concentration

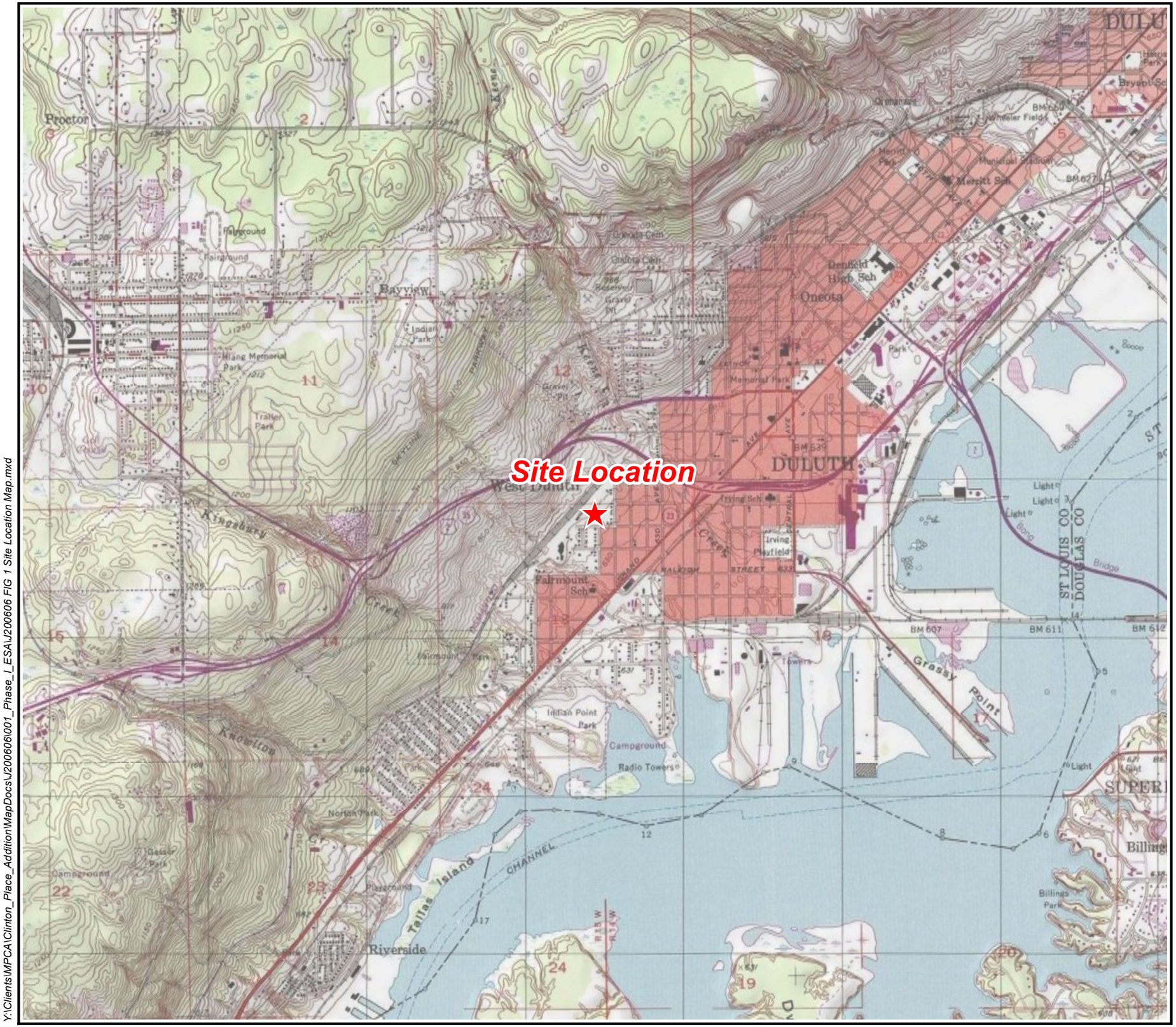
Table 1b
Soil Analytical Results
Phase II ESA
Clinton Place Addition
Bay West Job Number J200606

Sample ID				SB-01-SS (0-5)	SB-01-SS (10-12.5)	SB-02-SS (0-5)	SB-02-SS (10-15)	SB-03-SS (0-5)	SB-03-SS (10-15)	SB-03-SS (0-5) DUP	SB-04-SS (0-5)	SB-04-SS (10-15)	SB-04-SS (10-15) DUP	SB-05-SS (0-5)	SB-05-SS (10-12.5)	SB-06-SS (0-5)	SB-06-SS (10-12.5)	SB-07-SS (0-5)	SB-07-SS (10-15)	SB-08-SS (0-5)	SB-08-SS (10-15)	SB-09-SS (0-5)	SB-09-SS (10-12.5)	SB-10-SS (0-5)	SB-10-SS (10-15)	SB-11-SS (0-5)	SB-11-SS (10-12.5)
Sample Date				9/1/2020	9/1/2020	9/1/2020	9/1/2020	9/2/2020	9/2/2020	9/2/2020	9/2/2020	9/2/2020	9/2/2020	9/1/2020	9/1/2020	8/31/2020	8/31/2020	9/2/2020	9/2/2020	9/1/2020	9/1/2020	8/31/2020	8/31/2020	8/31/2020	8/31/2020	8/31/2020	8/31/2020
Parameter	MPCA Screening SLV	MPCA Residential SRV [1]	MPCA Industrial SRV [2]	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result
Petroleum (mg/kg)																											
WDRO C10-C28	100 [3]			<10.5	<11.5	10.1 J	<11.4	4.4 J	<11.4	4.2 J	4.1 J	<11.9	<12.8	<11.5	<10.3	5.2J	<11.3	4.2J	<12.7	<7.4J	<11.5	3.0J	<11.1	7.3J	<10.9	3.2J	<11.6
Metals - EPA 6010D & SW7471B (mg/kg)																											
Arsenic	5.8	9	20	**1.4**	**1.8**	**1.9**	**3.7**	**2.8**	2.9 J	**3.5**	**2.6**	**3.0**	**2.3**	2.9 J	3.3 J	**2.2**	**1.8**	**1.8**	**2.3**	**2.1**	**1.8**	**2.1**	2.3J	**1.9**	2.1J	2.5J	**2.1**
Barium	1700	1100	18000	**71.2**	**128**	**148**	**116**	**53.4**	**149**	**44.1**	**66.5**	**151**	**179**	**136**	**200**	**92.8**	**148**	**80.7**	**130**	**124**	**169**	**76.6**	**243**	**55.1**	**245**	**121**	**117**
Cadmium	8.8	25	200	<0.17	<0.20	<0.18	0.075 J	0.13 J	<0.95	0.11 J	0.056 J	<0.19	<0.19	<0.93	<0.88	0.075J	<0.19	<0.17	<0.22	<0.18	<0.19	<0.17	<0.99	0.073J	<0.92	<0.87	<0.18
Chromium	NE	44000	1000000	**26.9**	**32.2**	**41.9**	**36.4**	**19.5**	**43.4**	**22.8**	**25.1**	**31.8**	**32.9**	**40.1**	**39.7**	**28.4**	**42.0**	**26.7**	**29.4**	**35.4**	**33.7**	**27.6**	**47.5**	**21.2**	**44.1**	**37.8**	**36.4**
Lead	2700	300	700	**14.7**	**8.3**	**10.9**	**8.5**	**24.4**	**11.5**	**56.3**	**16.8**	**8.0**	**8.0**	**26.9**	**15.0**	**17.1**	**7.4**	**5.7**	**7.4**	**15.9**	**10.6**	**37.8**	**14.8**	**10.3**	**11.0**	**8.1**	**6.8**
Selenium	2.6	160	1300	<1.1	0.51 J	<1.2	<1.3	<1.2	<6.3	<1.2	<1.2	<1.3	<1.3	<6.2	<5.9	<1.2	<1.3	<1.2	<1.4	<1.2	<1.2	<1.1	<6.6	<1.2	<6.1	<5.8	<1.2
Silver	7.9	160	1300	<0.57	<0.66	<0.61	<0.64	<0.58	<3.2	<0.58	<0.62	<0.64	<0.65	<3.1	<2.9	<0.62	<0.63	<0.58	<0.72	<0.59	<0.62	<0.56	<3.3	<0.59	<3.1	<2.9	<0.60
Mercury	3.3	0.5	1.5	0.019 J	0.014 J	0.013 J	**0.034**	0.010 J	<0.027	0.011 J	0.021 J	**0.033**	0.012 J	0.011 J	0.014 J	**0.023**	0.014J	0.012J	<0.026	**0.025**	0.012J	0.017J	0.013J	**0.023**	<0.023	0.018J	0.011J
PAHs - EPA 8270E BY SIM (mg/kg)																											
Acenaphthene	81.2	1200	5620	<0.0122	<0.0133	0.00059 J	<0.0128	0.0038 J	0.0038 J	<0.0134	0.00057 J	<0.0138	<0.0133	0.0011 J	<0.0123	0.0022 J	<0.0144	0.0015 J	<0.0132	<0.0122	<0.0137	0.0018 J	<0.0133	<0.0125	<0.0132	<0.0126	<0.0132
Acenaphthylene	NE	NE	NE	<0.0122	<0.0133	<0.0123	<0.0128	0.0103 J	0.0039 J	<0.0134	<0.0127	0.0059 J	<0.0133	0.0015 J	<0.0123	0.0023 J	<0.0144	<0.0130	<0.0132	0.0012 J	0.0024 J	**0.0312**	<0.0133	<0.0125	<0.0132	<0.0126	<0.0132
Anthracene	1310	7880	45400	<0.0122	<0.0133	0.00076 J	<0.0128	**0.0151**	**0.0171**	0.00051 J	0.0026 J	0.0041 J	<0.0133	0.0034 J	<0.0123	0.0110 J	<0.0144	0.0035 J	<0.0132	0.0011 J	0.0028 J	**0.0306**	<0.0133	<0.0125	<0.0132	0.0011 J	<0.0132
Benzo(a)anthracene	NE	NE	NE	0.0014 J	0.00093 J	0.0020 J	0.0018 J	**0.0144**	**0.0229**	0.0012 J	0.0048 J	0.0027 J	<0.0133	0.0104 J	0.0014 J	**0.0156**	0.0010 J	**0.0365**	0.00098 J	0.0068 J	**0.0162**	**0.178**	<0.0133	0.0011 J	0.0014 J	0.0046 J	<0.0132
Benzo(a)pyrene (BaP)	1.4	2	3	0.0013 J	<0.0133	0.0025 J	0.0021 J	**0.0141**	**0.0218**	0.00076 J	0.0066 J	0.00096 J	<0.0133	0.0114 J	0.0015 J	**0.0199**	<0.0144	**0.0546**	<0.0132	0.0074 J	**0.0172**	**0.142**	<0.0133	0.00094 J	0.0013 J	0.0051 J	<0.0132
Benzo(b)fluoranthene	NE	NE	NE	0.0018 J	0.00089 J	0.0038 J	0.0038 J	**0.0236**	**0.0444**	0.0012 J	0.0110 J	0.0011 J	<0.0133	**0.0172**	0.0023 J	**0.0342**	0.0014 J	**0.0748**	0.00090 J	0.0092 J	**0.0211**	**0.176**	<0.0133	0.0013 J	0.0019 J	0.0075 J	<0.0132
Benzo(g,h,i)perylene	NE	NE	NE	0.0010 J	<0.0133	0.0029 J	0.0028 J	**0.0159**	**0.0299**	0.00067 J	0.0092 J	<0.0138	<0.0133	0.0101 J	0.0017 J	**0.0325**	<0.0144	**0.0472**	<0.0132	0.0045 J	0.0100 J	**0.0803**	<0.0133	<0.0125	0.00098 J	0.0042 J	<0.0132
Benzo(k)fluoranthene	NE	NE	NE	0.00079 J	<0.0133	0.0012 J	0.0013 J	0.0058 J	**0.0147**	<0.0134	0.0041 J	<0.0138	<0.0133	0.0075 J	0.00086 J	0.0115 J	<0.0144	0.0283	<0.0132	0.0041 J	0.0084 J	**0.0634**	<0.0133	0.00062 J	0.00065 J	0.0036 J	<0.0132
Chrysene	NE	NE	NE	0.0015 J	0.00077 J	0.0027 J	0.0029 J	**0.0221**	**0.0374**	0.0010 J	0.0075 J	<0.0138	<0.0133	**0.0153**	0.0015 J	**0.0242**	0.0011 J	**0.0488**	0.00086 J	0.0070 J	**0.0162**	**0.185**	<0.0133	0.00091 J	0.0014 J	0.0062 J	<0.0132
Dibenz(a,h)anthracene	NE	NE	NE	<0.0122	<0.0133	<0.0123	<0.0128	0.0042 J	0.0066 J	<0.0134	0.0019 J	<0.0138	<0.0133	0.0026 J	<0.0123	0.0056 J	<0.0144	0.0114 J	<0.0132	0.0013 J	0.0028 J	**0.0253**	<0.0133	<0.0125	<0.0132	0.0011 J	<0.0132
Fluoranthene	666	1080	6800	0.0028 J	0.0016 J	0.0037 J	0.0056 J	**0.0275**	**0.0450**	0.0029 J	0.0092 J	0.0053 J	<0.0133	**0.0256**	0.0038 J	**0.0314**	0.0041 J	**0.0454**	0.0018 J	**0.0122**	**0.0287**	**0.221**	0.0011 J	0.0026 J	0.0036 J	0.0114 J	0.00084 J
Fluorene	111	850	4120	<0.0122	<0.0133	<0.0123	<0.0128	0.0086 J	0.0038 J	<0.0134	<0.0127	0.0041 J	<0.0133	0.0014 J	<0.0123	0.0028 J	<0.0144	<0.0130	<0.0132	<0.0122	<0.0137	0.0031 J	<0.0133	<0.0125	<0.0132	<0.0126	<0.0132
Indeno(1,2,3-cd)pyrene	NE	NE	NE	0.00084 J	<0.0133	0.0022 J	0.0021 J	**0.0127**	**0.0234**	<0.0134	0.0070 J	<0.0138	<0.0133	0.0082 J	0.0013 J	**0.0214**	<0.0144	**0.0364**	<0.0132	0.0040 J	0.0090 J	**0.0710**	<0.0133	<0.0125	0.00080 J	0.0034 J	<0.0132
Naphthalene	4.5	10	28	0.00071 J	<0.0133	0.0018 J	0.0022 J	**0.0437**	**0.0610**	0.0021 J	0.0051 J	0.0014 J	<0.0133	0.0109 J	0.0011 J	**0.0167**	0.00073 J	0.0039 J	0.00098 J	<0.0122	0.00075 J	0.0041 J	<0.0133	<0.0125	<0.0132	0.0011 J	<0.0132
Phenanthrene	NE	NE	NE	0.0019 J	0.0017 J	0.0033 J	0.0046 J	**0.0477**	**0.0738**	0.0024 J	0.0068 J	0.0065 J	<0.0133	**0.0223**	0.0025 J	**0.0270**	0.0024 J	0.0120 J	0.0018 J	0.0025 J	0.0059 J	**0.0442**	0.00097 J	0.0011 J	0.0014 J	0.0059 J	<0.0132
Pyrene	435	890	5800	0.0024 J	0.0014 J	0.0034 J	0.0042 J	**0.0290**	**0.0393**	0.0030 J	0.0077 J	0.0037 J	<0.0133	**0.0197**	0.0031 J	**0.0308**	0.0028 J	**0.0465**	0.0018 J	0.0110 J	**0.0256**	**0.272**	<0.0133	0.0021 J	0.0027 J	0.0090 J	<0.0132
PCBs method 8082 (mg/kg)																											
PCB-1016	NE	NE	NE	<0.0404	<0.0439	<0.0404	<0.0425	<0.0386	<0.0413	<0.0442	<0.0421	<0.0453	<0.0438	<0.0423	<0.0408	<0.0412	<0.0472	<0.0428	<0.0435	<0.0401	<0.0454	<0.0410	<0.0438	<0.0411	<0.0436	<0.0416	<0.0435
PCB-1221	NE	NE	NE	<0.0404	<0.0439	<0.0404	<0.0425	<0.0386	<0.0413	<0.0442	<0.0421	<0.0453	<0.0438	<0.0423	<0.0408	<0.0412	<0.0472	<0.0428	<0.0435	<0.0401	<0.0454	<0.0410	<0.0438	<0.0411	<0.0436	<0.0416	<0.0435
PCB-1232	NE	NE	NE	<0.0404	<0.0439	<0.0404	<0.0425	<0.0386	<0.0413	<0.0442	<0.0421	<0.0453	<0.0438	<0.0423	<0.0408	<0.0412	<0.0472	<0.0428	<0.0435	<0.0401	<0.0454	<0.0410	<0.0438	<0.0411	<0.0436	<0.0416	<0.0435
PCB-1242	NE	NE	NE	<0.0404	<0.0439	<0.0404	<0.0425	<0.0386	<0.0413	<0.0442	<0.0421	<0.0453	<0.0438	<0.0423	<0.0408	<0.0412	<0.0472	<0.0428	<0.0435	<0.0401	<0.0454	<0.0410	<0.0438	<0.0411	<0.0436	<0.0416	<0.0435
PCB-1248	NE	NE	NE	<0.0404	<0.0439	<0.0404	<0.0425	<0.0386	<0.0413	<0.0442	<0.0421	<0.0453	<0.0438	<0.0423	<0.0408	<0.0412	<0.0472	<0.0428	<0.0435	<0.0401	<0.0454	<0.0410	<0.0438	<0.0411	<0.0436	<0.0416	<0.0435
PCB-1254	NE	NE	NE	<0.0404	<0.0439	<0.0404	<0.0425	<0.0386	<0.0413	<0.0442	<0.0421	<0.0453	<0.0438	<0.0423	<0.0408	<0.0412	<0.0472	<0.0428	<0.0435	<0.0401	<0.0454	<0.0410	<0.0438	<0.0411	<0.0436	<0.0416	<0.0435
PCB-1260	NE	NE	NE	<0.0404	<0.0439	<0.0404	<0.0425	<0.0386	<0.0413	<0.0442	<0.0421	<0.0453	<0.0438	<0.0423	<0.0408	<0.0412	<0.0472	<0.0428	<0.0435	<0.0401	<0.0454	<0.0410	<0.0438	<0.0411	<0.0436	<0.0416	<0.0435
PCB-1262	NE	NE	NE	<0.0404	<0.0439	<0.0404	<0.0425	<0.0386	<0.0413	<0.0442	<0.0421	<0.0453	<0.0438	<0.0423	<0.0408	<0.0412	<0.0472	<0.0428	<0.0435	<0.0401	<0.0454	<0.0410	<0.0438	<0.0411	<0.0436	<0.0416	<0.0435
PCB-1268	NE	NE	NE	<0.0404	<0.0439	<0.0404	<0.0425	<0.0386	<0.0413	<0.0442	<0.0421	<0.0453	<0.0438	<0.0423	<0.0408	<0.0412	<0.0472	<0.0428	<0.0435	<0.0401	<0.0454	<0.0410	<0.0438	<0.0411	<0.0436	<0.0416	<0.0435
PCB, Total	NE	1.2	8	<0.0404	<0.0439	<0.0404	<0.0425	<0.0386	<0.0413	<0.0442	<0.0421	<0.0453	<0.0438	<0.0423	<0.0408	<0.0412	<0.0472	<0.0428	<0.0435	<0.0401	<0.0454	<0.0410	<0.0438	<0.0411	<0.0436	<0.0416	<0.0435
VOCs - SW8260B (mg/kg)																											
1,1,1,2-Tetrachloroethane	.41	31	51	<0.0984	<0.113	<0.0939	<0.0823	<0.0914	<0.106	<0.0791	<0.104	<0.118	<0.0843	<0.0850	<0.101	<0.117	<0.110	<0.104	<0.111	<0.0959	<0.108	<0.102	<0.102	<0.0893	<0.107	<0.0911	<0.100
1,1,1-Trichloroethane	55.7	140	472	<0.0984	<0.113	<0.0939	<0.0823	<0.0914	<0.106	<0.0791	<0.104	<0.118	<0.0843	<0.0850	<0.101	<0.117	<0.110	<0.104	<0.111	<0.0959	<0.108	<0.102	<0.102	<0.0893	<0.107	<0.0911	<0.100
1,1,2,2-Tetrachloroethane	.012	3.5	6.5	<0.0984	<0.113	<0.0939	<0.0823	<0.0914	<0.106	<0.0791	<0.104	<0.118	<0.0843	<0.0850	<0.101	<0.117	<0.110	<0.104	<0.111	<0.0959	<0.108	<0.102	<0.102	<0.0893	<0.107	<0.0911	<0.100
1,1,2-Trichloroethane	.014	9	14	<0.0984	<0.113	<0.0939	<0.0823	<0.0914	<0.106	<0.0791	<0.104	<0.118	<0.0843	<0.0850	<0.101	<0.117	<0.110	<0.104	<0.111	<0.0959	<0.108	<0.102	<0.102	<0.0893	<0.107	<0.0911	<0.100
1,1,2-Trichlorotrifluoroethane	16900	3750	5430	<0.0984	<0.113	<0.0939	<0.0823	<0.0914	<0.106	<0.0791	<0.104	<0.118	<0.0843	<0.0850	<0.101	<0.117	<0.110	<0.104	<0.111	<0.0959	<0.108	<0.102	<0.102	<0.0893	<0.107	<0.0911	<0.100
1,1-Dichloroethane	.41	34	55	<0.0984	<0.113	<0.0939	<0.0823	<0.0914	<0.106	<0.0791	<0.104	<0.118	<0.0843	<0.0850	<0.101	<0.117	<0.110	<0.104	<0.111	<0.0959	<0.108	<0.102	<0.102	<0.0893	<0.107	<0.0911	<0.100
1,1-Dichloroethene	1.4	20	60	<0.0984	<0.113	<0.0939	<0.0823	<0.0914	<0.106	<0.0791	<0.104	<0.118	<0.0843	<0.0850	<0.101	<0.117	<0.110	<0.104	<0.111	<0.0959	<0.108	<0.102	<0.102	<0.0893	<0.107	<0.0911	<0.100
1,1-Dichloropropene	NE	NE	NE	<0.0984	<0.113	<0.0939	<0.0823	<0.0914	<0.106	<0.0791	<0.104	<0.118	<0.0843	<0.0850	<0.101	<0.117	<0.110	<0.104	<0.111	<0.0959	<0.108	<0.102	<0.102	<0.0893	<0.107	<0.0911	<0.100
1,2,3-Trichlorobenzene	NE	NE	NE	<0.493	<0.566	<0.470	<0.412	<0.458	<0.532	<0.396	<0.520	<0.592	<0.422	<0.426	<0.504	<0.586	<0.550	<0.518	<0.556	<0.480	<0.539	<0.510	<0.513	<0.447	<0.533	<0.456	<0.501
1,2,3-Trichloropropane	.27	NE	NE	<0.493	<0.566	<0.470	<0.412	<0.458	<0.532	<0.396	<0.520	<0.592	<0.422	<0.426	<0.504	<0.586	<0.550	<0.518	<0.556	<0.480	<0.539	<0.510	<0.513	<0.447	<0.533	<0.456	<0.501
1,2,4-Trichlorobenzene	.23	200	985	<0.493	<0.566	<0.470	<0.412	<0.458	<0.532	<0.396	<0.520	<0.592	<0.422	<0.426	<0.504	<0.586	<0.550	<0.518	<0.556	<0.480	<0.539	<0.510	<0.513	<0.447	<0.533	<0.456	<0.501
1,2,4-Trimethylbenzene	2.7	8	25	<0.197	<0.226	<0.188	<0.165	<0.183	<0.213	<0.158	<0.208	<0.237	<0.169	<0.170	<0.201	<0.234	<0.220	<0.207	<0.222	<0.192	<0.215	<0.204	<0.205	<0.179	<0.213	<0.182	<0.200
1,2-Dibromo-3-chloropropane	NE	NE	NE	<0.984	<1.13	<0.939	<0.823	<0.914	<1.06	<0.791	<1.04	<1.18	<0.843	<0.850	<1.01	<1.17	<1.10	<1.04	<1.11	<0.959	<1.08	<1.02	<1.02	<0.893	<1.07	<0.911	<1.00
1,2-Dibromoethane (EDB)	.000015	.3	.5	<0.0984	<0.113	<0.0939	<0.0823	<0.0914	<0.106	<0.0791	<0.104	<0.118	<0.0843	<0.0850	<0.101	<0.117	<0.110	<0.104	<0.111	<0.0959	<0.108	<0.102	<0.102	<0.0893	<0.107	<0.0911	<0.100
1,2-Dichlorobenzene	10.6	26	75	<0.197	<0.226	<0.188	<0.165	<0.183	<0.213	<0.158	<0.208	<0.237	<0.169	<0.170	<0.201	<0.234	<0.220	<0.207	<0.222	<0.192	<0.215	<0.204	<0.205	<0.179	<0.213	<0.182	<0.200
1,2-Dichloroethane	.0038	4	6	<0.0984	<0.113	<0.0939	<0.0823	<0.0914	<0.106	<0.0791	<0.104	<0.118	<0.0843	<0.0850	<0.101	<0.117	<0.110	<0.104	<0.111	<0.0959	<0.108	<0.102	<0.102	<0.0893	<0.107	<0.0911	<0.100
1,2-Dichloropropane	.024	4	6	<0.197	<0.226	<0.188	<0.165	<0.183	<0.213	<0.158	<0.208	<0.237	<0.169	<0.170	<0.201	<0.234	<0.220	<0.207	<0.222	<0.192	<0.215	<0.204	<0.205	<0.179	<0.213	<0.182	<0.200
1,3,5-Trimethylbenzene	2.7	3	10	<0.197	<0.226	<0.188	<0.165	<0.183	<0.213	<0.158	<0.208	<0.237	<0.169	<0.170	<0.201	<0.234	<0.220	<0.207	<0.222	<0.192	<0.215	<0.204	<0.205	<0.179	<0.213	<0.182	<0.200
1,3-Dichlorobenzene	10.4	26	200	<0.197	<0.226	<0.188	<0.165	<0.183	<0.213	<0.158	<0.208	<0.237	<0.169	<0.170	<0.201	<0.234	<0.220	<0.207	<0.222	<0.192	<0.215	<0.204	<0.205	<0.179	<0.213	<0.182	<0.200
1,3-Dichloropropane	NE	NE	NE	<0.197	<0.226	<0.188	<0.165	<0.183	<0.213	<0.158	<0.208	<0.237	<0.169	<0.170	<0.201	<0.234	<0.220	<0.207	<0.222	<0.192	<0.215	<0.204	<0.205	<0.179	<0.213	<0.182	<0.200
1,4-Dichlorobenzene	.17	30	50	<0.197	<0.226	<0.188	<0.165	<0.183	<0.213	<0.158	<0.208	<0.237	<0.169	<0.170	<0.201	<0.234	<0.220	<0.207	<0.222	<0.192	<0.215	<0.204	<0.205	<0.179	<0.213	<0.182	<0.200
2,2-Dichloropropane	NE	NE	NE	<0.0984	<0.113	<0.0939	<0.0823	<0.0914	<0.106	<0.0791	<0.104	<0.118	<0.0843	<0.0850	<0.101	<0.117	<0.110	<0.104	<0.111	<0.0959	<0.108	<0.102	<0.102	<0.0893	<0.107	<0.0911	<0.100
2-Butanone (MEK)	8.8	5500	19000	<3.93	<4.52	<3.76	<3.29	<3.66	<4.25	<3.17	<4.15	<4.73	<3.37	<3.40	<4.03	<4.68	<4.40	<4.14	<4.44	<3.84	<4.31	<4.08	<4.09	<3.57	<4.26	<3.64	<4.00
2-Chlorotoluene	NE	436	436	<0.0984	<0.113	<0.0939	<0.0823	<0.0914	<0.106	<0.0791	<0.104	<0.118	<0.0843	<0.0850	<0.101	<0.117	<0.110	<0.104	<0.111	<0.0959	<0.108	<0.102	<0.102	<0.0893	<0.107	<0.0911	<0.100
4-Chlorotoluene	NE	NE	NE	<0.197	<0.226	<0.188	<0.165	<0.183	<0.213	<0.158	<0.208	<0.237	<0.169	<0.170	<0.201	<0.234	<0.220	<0.207	<0.222	<0.192	<0.215	<0.204	<0.205	<0.179	<0.213	<0.182	<0.200
4-Methyl-2-pentanone (MIBK)	.76	1700	9000	<0.984	<1.13	<0.939	<0.823	<0.914	<1.06	<0.791	<1.04	<1.18	<0.843	<0.850	<1.01	<1.17	<1.10	<1.04	<1.11	<0.959	<1.08	<1.02	<1.02	<0.893	<1.07	<0.911	<1.00
Acetone	8.4	340	1000	<1.97	<2.26	<1.88	<1.65	<1.83	<2.13	<1.58	<2.08	<2.37	<1.69	<1.70	<2.01	<2.34	<2.20	<2.07	<2.22	<1.92	<2.15	2.53	<2.05	**<1.79**	<2.13	<1.82	<2.00
Allyl chloride	.15	NE	NE	<0.984	<1.13	<0.939	<0.823	<0.914	<1.06	<0.791	<1.04	<1.18	<0.843	<0.850	<1.01	<1.17	<1.10	<1.04	<1.11	<0.959	<1.08	<1.02	<1.02	<0.893	<1.07	<0.911	<1.00
Benzene	.017	6	10	<0.0393	<0.0452	<0.0376	<0.0329	<0.0366	<0.0425	<0.0317	<0.0415	<0.0473	<0.0337	<0.0340	<0.0403	<0.0468	<0.0440	<0.0414	<0.0444	<0.0384	<0.0431	<0.0408	<0.0409	<0.0357	<0.0426	<0.0364	<0.0400
Bromobenzene	NE	NE	NE	<0.493	<0.566	<0.470	<0.412	<0.458	<0.532	<0.396	<0.520	<0.592	<0.422	<0.426	<0.504	<0.586	<0.550	<0.518	<0.556	<0.480	<0.539	<0.510	<0.513	<0.447	<0.533	<0.456	<0.501
Bromochloromethane	.28	NE	NE	<0.197	<0.226	<0.188	<0.165	<0.183	<0.213	<0.158	<0.208	<0.237	<0.169	<0.170	<0.201	<0.234	<0.220	<0.207	<0.222	<0.192	<0.215	<0.204	<0.205	<0.179	<0.213	<0.182	<0.200
Bromodichloromethane	.021	10	17	<0.0984	<0.113	<0.0939	<0.0823	<0.0914	<0.106	<0.0791	<0.104	<0.118	<0.0843	<0.0850	<0.101	<0.117	<0.110	<0.104	<0.111	<0.0959	<0.108	<0.102	<0.102	<0.0893	<0.107	<0.0911	<0.100
Bromoform	.13	370	650	<0.984	<1.13	<0.939	<0.823	<0.914	<1.06	<0.791	<1.04	<1.18	<0.843	<0.850	<1.01	<1.17	<1.10	<1.04	<1.11	<0.959	<1.08	<1.02	<1.02	<0.893	<1.07	<0.911	<1.00
Bromomethane	.036	.7	2	<0.493	<0.566	<0.470	<0.412	<0.458	<0.532	<0.396	<0.520	<0.592	<0.422	<0.426	<0.504	<0.586	<0.550	<0.518	<0.556	<0.480	<0.539	<0.510	<0.513	<0.447	<0.533	<0.456	<0.501
Carbon tetrachloride	.0077	.3	9	<0.197	<0.226	<0.188	<0.165	<0.183	<0.213	<0.158	<0.208	<0.237	<0.169	<0.170	<0.201	<0.234	<0.220	<0.207	<0.222	<0.192	<0.215	<0.204	<0.205	<0.179	<0.213	<0.182	<0.200
Chlorobenzene	.11	32	160	<0.0984	<0.113	<0.0939	<0.0823	<0.0914	<0.106	<0.0791	<0.104	<0.118	<0.0843	<0.0850	<0.101	<0.117	<0.110	<0.104	<0.111	<0.0959	<0.108	<0.102	<0.102	<0.0893	<0.107	<0.0911	<0.100
Chloroethane	NE	1000	3000	<0.197	<0.226	<0.188	<0.165	<0.183	<0.213	<0.158	<0.208	<0.237	<0.169	<0.170	<0.201	<0.234	<0.220	<0.207	<0.222	<0.192	<0.215	<0.204	<0.205	<0.179	<0.213	<0.182	<0.200
Chloroform	.11	2.5	4	<0.0984	<0.113	<0.0939	<0.0823	<0.0914	<0.106	<0.0791	<0.104	<0.118	<0.0843	<0.0850	<0.101	<0.117	<0.110	<0.104	<0.111	<0.0959	<0.108	<0.102	<0.102	<0.0893	<0.107	<0.0911	<0.100
Chloromethane	.11	8	23	<0.493	<0.566	<0.470	<0.412	<0.458	<0.532	<0.396	<0.520	<0.592	<0.422	<0.426	<0.504	<0.586	<0.550	<0.518	<0.556	<0.480	<0.539	<0.510	<0.513	<0.447	<0.533	<0.456	<0.501
cis-1,2-Dichloroethene	.21	8	22	<0.0984	<0.113	<0.0939	<0.0823	<0.0914	<0.106	<0.0791	<0.104	<0.118	<0.0843	<0.0850	<0.101	<0.117	<0.110	<0.104	<0.111	<0.0959	<0.108	<0.102	<0.102	<0.0893	<0.107	<0.0911	<0.100
cis-1,3-Dichloropropene	.011	NE	NE	<0.0984	<0.113	<0.0939	<0.0823	<0.0914	<0.106	<0.0791	<0.104	<0.118	<0.0843	<0.0850	<0.101	<0.117	<0.110	<0.104	<0.111	<0.0959	<0.108	<0.102	<0.102	<0.0893	<0.107	<0.0911	<0.100
Dibromochloromethane	.034	12	20	<0.0984	<0.113	<0.0939	<0.0823	<0.0914	<0.106	<0.0791	<0.104	<0.118	<0.0843	<0.0850	<0.101	<0.117	<0.110	<0.104	<0.111	<0.0959	<0.108	<0.102	<0.102	<0.0893	<0.107	<0.0911	<0.100
Dibromomethane	NE	260	1860	<0.197	<0.226	<0.188	<0.165	<0.183	<0.213	<0.158	<0.208	<0.237	<0.169	<0.170	<0.201	<0.234	<0.220	<0.207	<0.222	<0.192	<0.215	<0.204	<0.205	<0.179	<0.213	<0.182	<0.200
Dichlorodifluoromethane	36.7	16	50	<0.0984	<0.113	<0.0939	<0.0823	<0.0914	<0.106	<0.0791	<0.104	<0.118	<0.0843	<0.0850	<0.101	<0.117	<0.110	<0.104	<0.111	<0.0959	<0.108	<0.102	<0.102	<0.0893	<0.107	<0.0911	<0.100
Dichlorofluoromethane	NE	NE	NE	<0.0984	<0.113	<0.0939	<0.0823	<0.0914	<0.106	<0.0791	<0.104	<0.118	<0.0843	<0.0850	<0.101	<0.117	<0.110	<0.104	<0.111	<0.0959	<0.108	<0.102	<0.102	<0.0893	<0.107	<0.0911	<0.100
Diethyl ether (Ethyl ether)	.51	NE	NE	<0.0984	<0.113	<0.0939	<0.0823	<0.0914	<0.106	<0.0791	<0.104	<0.118	<0.0843	<0.0850	<0.101	<0.117	<0.110	<0.104	<0.111	<0.0959	<0.108	<0.102	<0.102	<0.0893	<0.107	<0.0911	<0.100
Ethylbenzene	1.1	200	200	<0.0984	<0.113	<0.0939	<0.0823	<0.0914	<0.106	<0.0791	<0.104	<0.118	<0.0843	<0.0850	<0.101	<0.117	<0.110	<0.104	<0.111	<0.0959	<0.108	<0.102	<0.102	<0.0893	<0.107	<0.0911	<0.100
Hexachloro-1,3-butadiene	.037	6	37	<0.984	<1.13	<0.939	<0.823	<0.914	<1.06	<0.791	<1.04

Table 1c
Soil Analytical Results
Supplemental Phase II ESA
Clinton Place Addition
Bay West Job Number J200956

Sample ID				SB-12-SS (0-5)	SB-12-SS (7.5-10)	SB-13-SS (0-5)	SB-13-SS (5-10)	SB-14-SS (0-5)	SB-14-SS (0-5) DUP	SB-14-SS (7.5-10)	SB-15-SS (0-5)	SB-15-SS (7.5-10)	SB-16-SS (0-5)	SB-16-SS (7.5-10)	SB-17-SS (0-5)	SB-17-SS (7.5-10)	SB-18-SS (0-5)	SB-18-SS (7.5-10)	SB-19-SS (0-5)	SB-19-SS (0-5) DUP	SB-19-SS (7.5-10)	SB-20-SS (0-5)	SB-20-SS (7.5-10)	SB-21-SS (0-5)	SB-21-SS (7.5-10)	SB-22-SS (0-5)	SB-22-SS (7.5-10)	TB-01
Sample Date				11/18/2020	11/18/2020	11/18/2020	11/18/2020	11/18/2020	11/18/2020	11/18/2020	11/18/2020	11/18/2020	11/19/2020	11/19/2020	11/19/2020	11/19/2020	11/18/2020	11/18/2020	11/18/2020	11/18/2020	11/18/2020	11/18/2020	11/18/2020	11/18/2020	11/18/2020	11/18/2020	11/18/2020	11/18/2020	11/18/2020
Parameter	MPCA Screening SLV	MPCA Residential SRV [1]	MPCA Industrial SRV [2]	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result
Petroleum (mg/kg)																												
WDRO C10-C28	100 [3]			11 J	<10.4	**16.7**	3.2 J	12.8 J	34.2 J	3.2 J	<11.2	3.2 J	<9	<10.6	<12.7	<12.9	<11	<11.7	<11.2	<11.3	<12.2	3.2 J	<10.6	7.9 J	<10.5	5.2 J	<11.6	---
Metals - EPA 6010D & SW7471B (mg/kg)																												
Arsenic	5.8	9	20	**2.6**	**1.9**	**2.2**	**2.1**	2 J	2.5 J	**1.8**	**2.6**	**2.6**	**1.9**	2.2 J	2.4 J	2.7 J	**1.8**	2.5 J	2.4 J	**2.2**	2.4 J	1.3 J	2.3 J	**2.1**	1.7 J	2.5 J	**1.7**	---
Barium	1700	1100	18000	167 J	**132**	**175**	**162**	46.3 J	59.1 J	**87**	**146**	**170**	**130**	**264**	142 J	**280**	**99.6**	**155**	**160**	**158**	**139**	**245**	**148**	**141**	**142**	**242**	**136**	---
Cadmium	8.8	25	200	<0.36	<0.19	<0.19	<0.19	**0.17**	<0.17	<0.18	<0.18	0.041 J	<0.18	<0.39	<1	<1	<0.18	<0.39	<0.37	<0.19	<0.39	<0.91	<0.35	0.15 J	<0.35	<0.38	<0.19	---
Chromium	NE	44000	1000000	**37.8**	**37.5**	**33.2**	**30**	**16.2**	**19.7**	**29.6**	**35**	**54**	**30.6**	**41.3**	**41.5**	**49.4**	**40.1**	**43.3**	**39.3**	**34.6**	**43.2**	**46.3**	**42.5**	**41.6**	**42.9**	**41.9**	**45.2**	---
Lead	2700	300	700	**14.7**	**9.6**	**32.7**	**25.8**	39 J	149 J	**10.5**	**8.2**	**10.7**	**10.3**	**10.4**	**11.7**	**13.8**	**7.4**	**11.1**	**11.1**	**9.1**	**11.2**	**10.3**	**10.6**	**24.6**	**8.2**	**15.5**	**8.5**	---
Selenium	2.6	160	1300	<2.4	<1.2	<1.3	<1.2	<1.1	<1.1	0.66 J	<1.2	**1.5**	<1.2	*<2.6*	*<6.7*	*<6.7*	0.47 J	*<2.6*	<2.5	<1.3	*<2.6*	*<6.1*	<2.4	1.1 J	<2.3	<2.5	<1.3	---
Silver	7.9	160	1300	<1.2	<0.62	<0.64	<0.62	<0.56	<0.56	<0.6	<0.61	0.077 J	<0.61	<1.3	<3.4	<3.4	<0.6	<1.3	<1.2	<0.63	<1.3	<3	<1.2	<0.61	<1.2	<1.3	<0.64	---
Mercury	3.3	0.5	1.5	<0.024	0.011 J	<0.026	<0.025	0.045 J	0.037 J	<0.024	<0.024	0.037 J	0.016 J	<0.026	<0.026	<0.026	0.014 J	<0.026	<0.025	<0.025	<0.027	0.018 J	<0.023	0.04 J	0.015 J	0.017 J	<0.025	---
PAHs - EPA 8270E BY SIM (mg/kg)																												
Acenaphthene	81.2	1200	5620	<0.0125	<0.0134	<0.0137	<0.0125	0.0028 J	0.0050 J	<0.0121	<0.0127	<0.0132	<0.0123	<0.0140	<0.0142	<0.0144	<0.0127	<0.0133	<0.0133	<0.0129	<0.0139	<0.0124	<0.0124	0.0020 J	<0.0120	0.00094 J	<0.0137	---
Acenaphthylene	NE	NE	NE	<0.0125	<0.0134	<0.0137	<0.0125	0.0060 J	0.0100 J	<0.0121	<0.0127	<0.0132	<0.0123	<0.0140	<0.0142	<0.0144	<0.0127	<0.0133	<0.0133	<0.0129	<0.0139	<0.0124	<0.0124	0.0093 J	<0.0120	0.0017 J	<0.0137	---
Anthracene	1310	7880	45400	<0.0125	<0.0134	<0.0137	<0.0125	**0.0173**	**0.0245**	0.00044 J	0.00073 J	<0.0132	<0.0123	<0.0140	<0.0142	<0.0144	<0.0127	<0.0133	<0.0133	<0.0129	<0.0139	<0.0124	<0.0124	**0.0142**	<0.0120	0.0036 J	<0.0137	---
Benzo(a)anthracene	NE	NE	NE	0.00056 J	0.00084 J	<0.0137	0.00095 J	**0.0573**	**0.0938**	0.0017 J	0.0014 J	<0.0132	0.0016 J	<0.0140	0.0011 J	<0.0144	<0.0127	<0.0133	0.0010 J	0.00057 J	<0.0139	0.00078 J	0.00060 J	**0.0613**	0.0017 J	**0.0158**	<0.0137	---
Benzo(a)pyrene (BaP)	1.4	2	3	<0.0125	<0.0134	<0.0137	0.00086 J	**0.0695**	**0.122**	0.0017 J	0.0018 J	<0.0132	0.0015 J	<0.0140	<0.0142	<0.0144	<0.0127	<0.0133	0.00099 J	<0.0129	<0.0139	<0.0124	<0.0124	**0.0625**	0.0011 J	**0.0185**	<0.0137	---
Benzo(b)fluoranthene	NE	NE	NE	<0.0125	0.0014 J	<0.0137	0.0014 J	**0.0942**	**0.188**	0.0031 J	0.0047 J	0.00092 J	0.0025 J	<0.0140	0.00095 J	<0.0144	<0.0127	<0.0133	0.0013 J	0.00068 J	<0.0139	0.00091 J	0.00062 J	**0.0783**	0.0026 J	**0.0281**	<0.0137	---
Benzo(g,h,i)perylene	NE	NE	NE	<0.0125	<0.0134	<0.0137	0.00066 J	**0.0484**	**0.0826**	0.0015 J	0.0027 J	<0.0132	0.0012 J	<0.0140	<0.0142	<0.0144	<0.0127	<0.0133	<0.0133	<0.0129	<0.0139	<0.0124	<0.0124	**0.0330**	0.00083 J	0.0116 J	<0.0137	---
Benzo(k)fluoranthene	NE	NE	NE	<0.0125	<0.0134	<0.0137	<0.0125	**0.0427**	**0.0667**	<0.0121	0.0015 J	<0.0132	0.00097 J	<0.0140	0.00084 J	<0.0144	<0.0127	<0.0133	0.00065 J	<0.0129	<0.0139	<0.0124	<0.0124	**0.0437**	0.00096 J	0.0095 J	<0.0137	---
Chrysene	NE	NE	NE	<0.0125	0.00075 J	0.0016 J	0.0014 J	**0.0702**	**0.123**	0.0023 J	0.0025 J	<0.0132	0.0020 J	<0.0140	0.00099 J	<0.0144	<0.0127	<0.0133	0.0013 J	<0.0129	<0.0139	0.00069 J	<0.0124	**0.0668**	0.0023 J	**0.0205**	<0.0137	---
Dibenz(a,h)anthracene	NE	NE	NE	<0.0125	<0.0134	<0.0137	<0.0125	**0.0134**	<0.0120	<0.0121	<0.0127	<0.0132	<0.0123	<0.0140	<0.0142	<0.0144	<0.0127	<0.0133	<0.0133	<0.0129	<0.0139	<0.0124	<0.0124	**0.0128**	<0.0120	<0.0137	<0.0137	---
Fluoranthene	666	1080	6800	<0.0125	0.0012 J	<0.0137	0.0020 J	**0.0878**	**0.135**	0.0041 J	0.0032 J	0.0010 J	0.0033 J	<0.0140	0.0017 J	<0.0144	<0.0127	<0.0133	0.0025 J	0.00098 J	<0.0139	0.0013 J	0.00083 J	**0.115**	0.0039 J	**0.0324**	<0.0137	---
Fluorene	111	850	4120	<0.0125	<0.0134	<0.0137	<0.0125	0.0049 J	0.0092 J	<0.0121	<0.0127	<0.0132	<0.0123	<0.0140	<0.0142	<0.0144	<0.0127	<0.0133	<0.0133	<0.0129	<0.0139	<0.0124	<0.0124	0.0026 J	<0.0120	0.0012 J	<0.0137	---
Indeno(1,2,3-cd)pyrene	NE	NE	NE	<0.0125	<0.0134	<0.0137	<0.0125	**0.0394**	**0.0694**	0.0012 J	0.0020 J	<0.0132	0.0010 J	<0.0140	<0.0142	<0.0144	<0.0127	<0.0133	<0.0133	<0.0129	<0.0139	<0.0124	<0.0124	**0.0294**	0.00086 J	0.0094 J	<0.0137	---
Naphthalene	4.5	10	28	<0.0125	<0.0134	0.00074 J	<0.0125	**0.0172**	**0.0441**	0.00057 J	0.00070 J	<0.0132	0.00066 J	<0.0140	<0.0142	<0.0144	<0.0127	<0.0133	<0.0133	<0.0129	<0.0139	<0.0124	<0.0124	0.0039 J	<0.0120	0.0050 J	<0.0137	---
Phenanthrene	NE	NE	NE	<0.0125	<0.0134	0.0013 J	0.0012 J	**0.0415**	**0.0689**	0.0023 J	0.0026 J	<0.0132	0.0018 J	<0.0140	<0.0142	<0.0144	<0.0127	<0.0133	0.0014 J	<0.0129	<0.0139	<0.0124	<0.0124	**0.0380**	0.0010 J	**0.0184**	<0.0137	---
Pyrene	435	890	5800	<0.0125	0.00098 J	<0.0137	0.0016 J	**0.0695**	**0.116**	0.0031 J	0.0024 J	<0.0132	0.0024 J	<0.0140	0.0013 J	<0.0144	<0.0127	<0.0133	0.0018 J	<0.0129	<0.0139	0.0010 J	0.0024 J	**0.0937**	0.0024 J	**0.0248**	<0.0137	---
VOCs - SW8260B (mg/kg)																												
1,1,1,2-Tetrachloroethane	.41	31	51	<0.0630	<0.0671	<0.0687	<0.0627	<0.0589	<0.0598	<0.0610	<0.0641	<0.0658	<0.0615	<0.0704	<0.0711	<0.0725	<0.0639	<0.0667	<0.0670	<0.0647	<0.0701	<0.0626	<0.0624	<0.0624	<0.0606	<0.0688	<0.0686	<0.0500
1,1,1-Trichloroethane	55.7	140	472	<0.0630	<0.0671	<0.0687	<0.0627	<0.0589	<0.0598	<0.0610	<0.0641	<0.0658	<0.0615	<0.0704	<0.0711	<0.0725	<0.0639	<0.0667	<0.0670	<0.0647	<0.0701	<0.0626	<0.0624	<0.0624	<0.0606	<0.0688	<0.0686	<0.0500
1,1,2,2-Tetrachloroethane	.012	3.5	6.5	<0.0630	<0.0671	<0.0687	<0.0627	<0.0589	<0.0598	<0.0610	<0.0641	<0.0658	<0.0615	<0.0704	<0.0711	<0.0725	<0.0639	<0.0667	<0.0670	<0.0647	<0.0701	<0.0626	<0.0624	<0.0624	<0.0606	<0.0688	<0.0686	<0.0500
1,1,2-Trichloroethane	.014	9	14	<0.0630	<0.0671	<0.0687	<0.0627	<0.0589	<0.0598	<0.0610	<0.0641	<0.0658	<0.0615	<0.0704	<0.0711	<0.0725	<0.0639	<0.0667	<0.0670	<0.0647	<0.0701	<0.0626	<0.0624	<0.0624	<0.0606	<0.0688	<0.0686	<0.0500
1,1,2-Trichlorotrifluoroethane	16900	3750	5430	<0.0630	<0.0671	<0.0687	<0.0627	<0.0589	<0.0598	<0.0610	<0.0641	<0.0658	<0.0615	<0.0704	<0.0711	<0.0725	<0.0639	<0.0667	<0.0670	<0.0647	<0.0701	<0.0626	<0.0624	<0.0624	<0.0606	<0.0688	<0.0686	<0.0500
1,1-Dichloroethane	.41	34	55	<0.0630	<0.0671	<0.0687	<0.0627	<0.0589	<0.0598	<0.0610	<0.0641	<0.0658	<0.0615	<0.0704	<0.0711	<0.0725	<0.0639	<0.0667	<0.0670	<0.0647	<0.0701	<0.0626	<0.0624	<0.0624	<0.0606	<0.0688	<0.0686	<0.0500
1,1-Dichloroethene	1.4	20	60	<0.0630	<0.0671	<0.0687	<0.0627	<0.0589	<0.0598	<0.0610	<0.0641	<0.0658	<0.0615	<0.0704	<0.0711	<0.0725	<0.0639	<0.0667	<0.0670	<0.0647	<0.0701	<0.0626	<0.0624	<0.0624	<0.0606	<0.0688	<0.0686	<0.0500
1,1-Dichloropropene	NE	NE	NE	<0.0630	<0.0671	<0.0687	<0.0627	<0.0589	<0.0598	<0.0610	<0.0641	<0.0658	<0.0615	<0.0704	<0.0711	<0.0725	<0.0639	<0.0667	<0.0670	<0.0647	<0.0701	<0.0626	<0.0624	<0.0624	<0.0606	<0.0688	<0.0686	<0.0500
1,2,3-Trichlorobenzene	NE	NE	NE	<0.315	<0.335	<0.344	<0.313	<0.294	<0.299	<0.305	<0.320	<0.329	<0.308	<0.352	<0.355	<0.363	<0.320	<0.334	<0.335	<0.323	<0.351	<0.313	<0.312	<0.312	<0.303	<0.344	<0.343	<0.250
1,2,3-Trichloropropane	.27	NE	NE	<0.0630	<0.0671	<0.0687	<0.0627	<0.0589	<0.0598	<0.0610	<0.0641	<0.0658	<0.0615	<0.0704	<0.0711	<0.0725	<0.0639	<0.0667	<0.0670	<0.0647	<0.0701	<0.0626	<0.0624	<0.0624	<0.0606	<0.0688	<0.0686	<0.0500
1,2,4-Trichlorobenzene	.23	200	985	<0.315	<0.335	<0.344	<0.313	<0.294	<0.299	<0.305	<0.320	<0.329	<0.308	<0.352	<0.355	<0.363	<0.320	<0.334	<0.335	<0.323	<0.351	<0.313	<0.312	<0.312	<0.303	<0.344	<0.343	<0.250
1,2,4-Trimethylbenzene	2.7	8	25	<0.0630	<0.0671	<0.0687	<0.0627	<0.0589	<0.0598	<0.0610	<0.0641	<0.0658	<0.0615	<0.0704	<0.0711	<0.0725	<0.0639	<0.0667	<0.0670	<0.0647	<0.0701	<0.0626	<0.0624	<0.0624	<0.0606	<0.0688	<0.0686	<0.0500
1,2-Dibromo-3-chloropropane	NE	NE	NE	<0.315	<0.335	<0.344	<0.313	<0.294	<0.299	<0.305	<0.320	<0.329	<0.308	<0.352	<0.355	<0.363	<0.320	<0.334	<0.335	<0.323	<0.351	<0.313	<0.312	<0.312	<0.303	<0.344	<0.343	<0.250
1,2-Dibromoethane (EDB)	.000015	.3	5	<0.0630	<0.0671	<0.0687	<0.0627	<0.0589	<0.0598	<0.0610	<0.0641	<0.0658	<0.0615	<0.0704	<0.0711	<0.0725	<0.0639	<0.0667	<0.0670	<0.0647	<0.0701	<0.0626	<0.0624	<0.0624	<0.0606	<0.0688	<0.0686	<0.0500
1,2-Dichlorobenzene	10.6	26	75	<0.0630	<0.0671	<0.0687	<0.0627	<0.0589	<0.0598	<0.0610	<0.0641	<0.0658	<0.0615	<0.0704	<0.0711	<0.0725	<0.0639	<0.0667	<0.0670	<0.0647	<0.0701	<0.0626	<0.0624	<0.0624	<0.0606	<0.0688	<0.0686	<0.0500
1,2-Dichloroethane	.0038	4	6	<0.0630	<0.0671	<0.0687	<0.0627	<0.0589	<0.0598	<0.0610	<0.0641	<0.0658	<0.0615	<0.0704	<0.0711	<0.0725	<0.0639	<0.0667	<0.0670	<0.0647	<0.0701	<0.0626	<0.0624	<0.0624	<0.0606	<0.0688	<0.0686	<0.0500
1,2-Dichloropropane	.024	4	6	<0.0630	<0.0671	<0.0687	<0.0627	<0.0589	<0.0598	<0.0610	<0.0641	<0.0658	<0.0615	<0.0704	<0.0711	<0.0725	<0.0639	<0.0667	<0.0670	<0.0647	<0.0701	<0.0626	<0.0624	<0.0624	<0.0606	<0.0688	<0.0686	<0.0500
1,3,5-Trimethylbenzene	2.7	3	10	<0.0630	<0.0671	<0.0687	<0.0627	<0.0589	<0.0598	<0.0610	<0.0641	<0.0658	<0.0615	<0.0704	<0.0711	<0.0725	<0.0639	<0.0667	<0.0670	<0.0647	<0.0701	<0.0626	<0.0624	<0.0624	<0.0606	<0.0688	<0.0686	<0.0500
1,3-Dichlorobenzene	10.4	26	200	<0.0630	<0.0671	<0.0687	<0.0627	<0.0589	<0.0598	<0.0610	<0.0641	<0.0658	<0.0615	<0.0704	<0.0711	<0.0725	<0.0639	<0.0667	<0.0670	<0.0647	<0.0701	<0.0626	<0.0624	<0.0624	<0.0606	<0.0688	<0.0686	<0.0500
1,3-Dichloropropane	NE	NE	NE	<0.0630	<0.0671	<0.0687	<0.0627	<0.0589	<0.0598	<0.0610	<0.0641	<0.0658	<0.0615	<0.0704	<0.0711	<0.0725	<0.0639	<0.0667	<0.0670	<0.0647	<0.0701	<0.0626	<0.0624	<0.0624	<0.0606	<0.0688	<0.0686	<0.0500
1,4-Dichlorobenzene	.17	30	50	<0.0630	<0.0671	<0.0687	<0.0627	<0.0589	<0.0598	<0.0610	<0.0641	<0.0658	<0.0615	<0.0704	<0.0711	<0.0725	<0.0639	<0.0667	<0.0670	<0.0647	<0.0701	<0.0626	<0.0624	<0.0624	<0.0606	<0.0688	<0.0686	<0.0500
2,2-Dichloropropane	NE	NE	NE	<0.0630	<0.0671	<0.0687	<0.0627	<0.0589	<0.0598	<0.0610	<0.0641	<0.0658	<0.0615	<0.0704	<0.0711	<0.0725	<0.0639	<0.0667	<0.0670	<0.0647	<0.0701	<0.0626	<0.0624	<0.0624	<0.0606	<0.0688	<0.0686	<0.0500
2-Butanone (MEK)	8.8	5500	19000	<1.57	<1.68	<1.72	<1.57	<1.47	<1.49	<1.52	<1.60	<1.64	<1.54	<1.76	<1.78	<1.81	<1.60	<1.67	<1.68	<1.62	<1.75	<1.56	<1.56	<1.56	<1.52	<1.72	<1.71	<1.25
2-Chlorotoluene	NE	436	436	<0.0630	<0.0671	<0.0687	<0.0627	<0.0589	<0.0598	<0.0610	<0.0641	<0.0658	<0.0615	<0.0704	<0.0711	<0.0725	<0.0639	<0.0667	<0.0670	<0.0647	<0.0701	<0.0626	<0.0624	<0.0624	<0.0606	<0.0688	<0.0686	<0.0500
4-Chlorotoluene	NE	NE	NE	<0.0630	<0.0671	<0.0687	<0.0627	<0.0589	<0.0598	<0.0610	<0.0641	<0.0658	<0.0615	<0.0704	<0.0711	<0.0725	<0.0639	<0.0667	<0.0670	<0.0647	<0.0701	<0.0626	<0.0624	<0.0624	<0.0606	<0.0688	<0.0686	<0.0500
4-Methyl-2-pentanone (MIBK)	.76	1700	9000	<1.57	<1.68	<1.72	<1.57	<1.47	<1.49	<1.52	<1.60	<1.64	<1.54	<1.76	<1.78	<1.81	<1.60	<1.67	<1.68	<1.62	<1.75	<1.56	<1.56	<1.56	<1.52	<1.72	<1.71	<1.25
Acetone	8.4	340	1000	<1.57	<1.68	<1.72	<1.57	<1.47	<1.49	<1.52	<1.60	<1.64	<1.54	<1.76	<1.78	<1.81	<1.60	<1.67	<1.68	<1.62	<1.75	<1.56	<1.56	<1.56	<1.52	<1.72	<1.71	<1.25
Allyl chloride	.15	NE	NE	<0.315	<0.335	<0.344	<0.313	<0.294	<0.299	<0.305	<0.320	<0.329	<0.308	<0.352	<0.355	<0.363	<0.320	<0.334	<0.335	<0.323	<0.351	<0.313	<0.312	<0.312	<0.303	<0.344	<0.343	<0.250
Benzene	.017	6	10	<0.0252	<0.0268	<0.0275	<0.0251	<0.0236	<0.0239	<0.0244	<0.0256	<0.0263	<0.0246	<0.0282	<0.0284	<0.0290	<0.0256	<0.0267	<0.0268	<0.0259	<0.0280	<0.0250	<0.0250	<0.0250	<0.0243	<0.0275	<0.0274	<0.0200
Bromobenzene	NE	NE	NE	<0.0630	<0.0671	<0.0687	<0.0627	<0.0589	<0.0598	<0.0610	<0.0641	<0.0658	<0.0615	<0.0704	<0.0711	<0.0725	<0.0639	<0.0667	<0.0670	<0.0647	<0.0701	<0.0626	<0.0624	<0.0624	<0.0606	<0.0688	<0.0686	<0.0500
Bromochloromethane	.28	NE	NE	<0.0630	<0.0671	<0.0687	<0.0627	<0.0589	<0.0598	<0.0610	<0.0641	<0.0658	<0.0615	<0.0704	<0.0711	<0.0725	<0.0639	<0.0667	<0.0670	<0.0647	<0.0701	<0.0626	<0.0624	<0.0624	<0.0606	<0.0688	<0.0686	<0.0500
Bromodichloromethane	.021	10	17	<0.0630	<0.0671	<0.0687	<0.0627	<0.0589	<0.0598	<0.0610	<0.0641	<0.0658	<0.0615	<0.0704	<0.0711	<0.0725	<0.0639	<0.0667	<0.0670	<0.0647	<0.0701	<0.0626	<0.0624	<0.0624	<0.0606	<0.0688	<0.0686	<0.0500
Bromoform	.13	370	650	<0.315	<0.335	<0.344	<0.313	<0.294	<0.299	<0.305	<0.320	<0.329	<0.308	<0.352	<0.355	<0.363	<0.320	<0.334	<0.335	<0.323	<0.351	<0.313	<0.312	<0.312	<0.303	<0.344	<0.343	<0.250
Bromomethane	.036	.7	2	<0.315	<0.335	<0.344	<0.313	<0.294	<0.299	<0.305	<0.320	<0.329	<0.308	<0.352	<0.355	<0.363	<0.320	<0.334	<0.335	<0.323	<0.351	<0.313	<0.312	<0.312	<0.303	<0.344	<0.343	<0.250
Carbon tetrachloride	.0077	.3	.9	<0.0630	<0.0671	<0.0687	<0.0627	<0.0589	<0.0598	<0.0610	<0.0641	<0.0658	<0.0615	<0.0704	<0.0711	<0.0725	<0.0639	<0.0667	<0.0670	<0.0647	<0.0701	<0.0626	<0.0624	<0.0624	<0.0606	<0.0688	<0.0686	<0.0500
Chlorobenzene	1.2	11	32	<0.0630	<0.0671	<0.0687	<0.0627	<0.0589	<0.0598	<0.0610	<0.0641	<0.0658	<0.0615	<0.0704	<0.0711	<0.0725	<0.0639	<0.0667	<0.0670	<0.0647	<0.0701	<0.0626	<0.0624	<0.0624	<0.0606	<0.0688	<0.0686	<0.0500
Chloroethane	NE	1000	3000	<0.315	<0.335	<0.344	<0.313	<0.294	<0.299	<0.305	<0.320	<0.329	<0.308	<0.352	<0.355	<0.363	<0.320	<0.334	<0.335	<0.323	<0.351	<0.313	<0.312	<0.312	<0.303	<0.344	<0.343	<0.250
Chloroform	.11	2.5	4	<0.315	<0.335	<0.344	<0.313	<0.294	<0.299	<0.305	<0.320	<0.329	<0.308	<0.352	<0.355	<0.363	<0.320	<0.334	<0.335	<0.323	<0.351	<0.313	<0.312	<0.312	<0.303	<0.344	<0.343	<0.250
Chloromethane	.11	8	23	<0.0630	<0.0671	<0.0687	<0.0627	<0.0589	<0.0598	<0.0610	<0.0641	<0.0658	<0.0615	<0.0704	<0.0711	<0.0725	<0.0639	<0.0667	<0.0670	<0.0647	<0.0701	<0.0626	<0.0624	<0.0624	<0.0606	<0.0688	<0.0686	<0.0500
cis-1,2-Dichloroethene	.21	8	22	<0.0630	<0.0671	<0.0687	<0.0627	<0.0589	<0.0598	<0.0610	<0.0641	<0.0658	<0.0615	<0.0704	<0.0711	<0.0725	<0.0639	<0.0667	<0.0670	<0.0647	<0.0701	<0.0626	<0.0624	<0.0624	<0.0606	<0.0688	<0.0686	<0.0500
cis-1,3-Dichloropropene	.011	NE	NE	<0.315	<0.335	<0.344	<0.313	<0.294	<0.299	<0.305	<0.320	<0.329	<0.308	<0.352	<0.355	<0.363	<0.320	<0.334	<0.335	<0.323	<0.351	<0.313	<0.312	<0.312	<0.303	<0.344	<0.343	<0.250
Dibromochloromethane	.034	12	20	<0.315	<0.335	<0.344	<0.313	<0.294	<0.299	<0.305	<0.320	<0.329	<0.308	<0.352	<0.355	<0.363	<0.320	<0.334	<0.335	<0.323	<0.351	<0.313	<0.312	<0.312	<0.303	<0.344	<0.343	<0.250
Dibromomethane	NE	260	1860	<0.0630	<0.0671	<0.0687	<0.0627	<0.0589	<0.0598	<0.0610	<0.0641	<0.0658	<0.0615	<0.0704	<0.0711	<0.0725	<0.0639	<0.0667	<0.0670	<0.0647	<0.0701	<0.0626	<0.0624	<0.0624	<0.0606	<0.0688	<0.0686	<0.0500
Dichlorodifluoromethane	36.7	16	50	<0.0630	<0.0671	<0.0687	<0.0627	<0.0589	<0.0598	<0.0610	<0.0641	<0.0658	<0.0615	<0.0704	<0.0711	<0.0725	<0.0639	<0.0667	<0.0670	<0.0647	<0.0701	<0.0626	<0.0624	<0.0624	<0.0606	<0.0688	<0.0686	<0.0500
Dichlorofluoromethane	NE	NE	NE	<0.0630	<0.0671	<0.0687	<0.0627	<0.0589	<0.0598	<0.0610	<0.0641	<0.0658	<0.0615	<0.0704	<0.0711	<0.0725	<0.0639	<0.0667	<0.0670	<0.0647	<0.0701	<0.0626	<0.0624	<0.0624	<0.0606	<0.0688	<0.0686	<0.0500
Diethyl ether (Ethyl ether)	.51	NE	NE	<0.0630	<0.0671	<0.0687	<0.0627	<0.0589	<0.0598	<0.0610	<0.0641	<0.0658	<0.0615	<0.0704	<0.0711	<0.0725	<0.0639	<0.0667	<0.0670	<0.0647	<0.0701	<0.0626	<0.0624	<0.0624	<0.0606	<0.0688	<0.0686	<0.0500
Ethylbenzene	1.1	200	200	<0.0630	<0.0671	<0.0687	<0.0627	<0.0589	<0.0598	<0.0610	<0.0641	<0.0658	<0.0615	<0.0704	<0.0711	<0.0725	<0.0639	<0.0667	<0.0670	<0.0647	<0.0701	<0.0626	<0.0624	<0.0624	<0.0606	<0.0688	<0.0686	<0.0500
Hexachloro-1,3-butadiene	.037	6	37	<0.315	<0.335	<0.344	<0.313	<0.294	<0.299	<0.305	<0.320	<0.329	<0.308	<0.352	<0.355	<0.363	<0.320	<0.334	<0.335	<0.323	<0.351	<0.313	<0.312	<0.312	<0.303	<0.344	<0.343	<0.250
Isopropylbenzene (Cumene)	9.5	30	87	<0.0630	<0.0671	<0.0687	<0.0627	<0.0589	<0.0598	<0.0610	<0.0641	<0.0658	<0.0615	<0.0704	<0.0711	<0.0725	<0.0639	<0.0667	<0.0670	<0.0647	<0.0701	<0.0626	<0.0624	<0.0624	<0.0606	<0.0688	<0.0686	<0.0500
Methylene Chloride	.017	97	158	<0.0630	<0.0671	<0.0687	<0.0627	<0.0589	<0.0598	<0.0610	<0.0641	<0.0658	<0.0615	<0.0704	<0.0711	<0.0725	<0.0639	<0.0667	<0.0670	<0.0647	<0.0701	<0.0626	<0.0624	<0.0624	<0.0606	<0.0688	<0.0686	<0.0500
Methyl-tert-butyl ether	NE	NE	NE	<0.0630	<0.0671	<0.0687	<0.0627	<0.0589	<0.0598	<0.0610	<0.0641	<0.0658	<0.0615	<0.0704	<0.0711	<0.0725	<0.0639	<0.0667	<0.0670	<0.0647	<0.0701	<0.0626	<0.0624	<0.0624	<0.0606	<0.0688	<0.0686	<0.0500
Naphthalene	4.5	10	28	<0.315	<0.335	<0.344	<0.313	<0.294	<0.299	<0.305	<0.320	<0.329	<0.308	<0.352	<0.355	<0.363	<0.320	<0.334	<0.335	<0.323	<0.351	<0.313	<0.312	<0.312	<0.303	<0.344	<0.343	<0.250
n-Butylbenzene	NE	30	92	<0.0630	<0.0671	<0.0687	<0.0627	<0.0589	<0.0598	<0.0610	<0.0641	<0.0658	<0.0615	<0.0704	<0.0711	<0.0725	<0

Figures



Y:\Clients\MPCA\Clinton_Place_Addition\MapDocs\J200606\001_Phase_I_ESA\J200606 FIG 1 Site Location Map.mxd

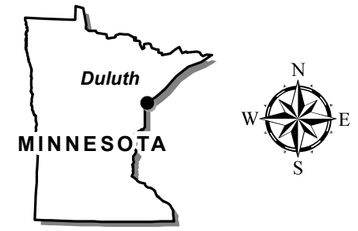
Figure 1

Site Location Map

Clinton Place Addition

Construction Contingency Plan

6700 Main Street Duluth, MN 55807



Map Projection: NAD 1983 UTM Zone 15 N, Meters
Basemap: National Geographic Society, i-cubed

0 2,000 4,000 Feet

0 600 1,200 Meters

1 inch = 2,000 feet

★ Site Location

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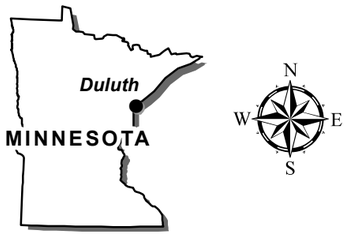
Drawn By: N.J. Date Drawn/Revised:3/26/2021 Project No. J210075

Figure 2

Barr, Bay West, et al Sampling Locations with Historical Features

Clinton Place Addition

6700 Main Street
Duluth, MN 55807



Map Projection: NAD 1983 UTM Zone 15 N, Meters
Basemap: Saint Louis County Aerial Imagery WMS, 2019

0 50 100 150 200 250 Feet

0 25 50 75 Meters

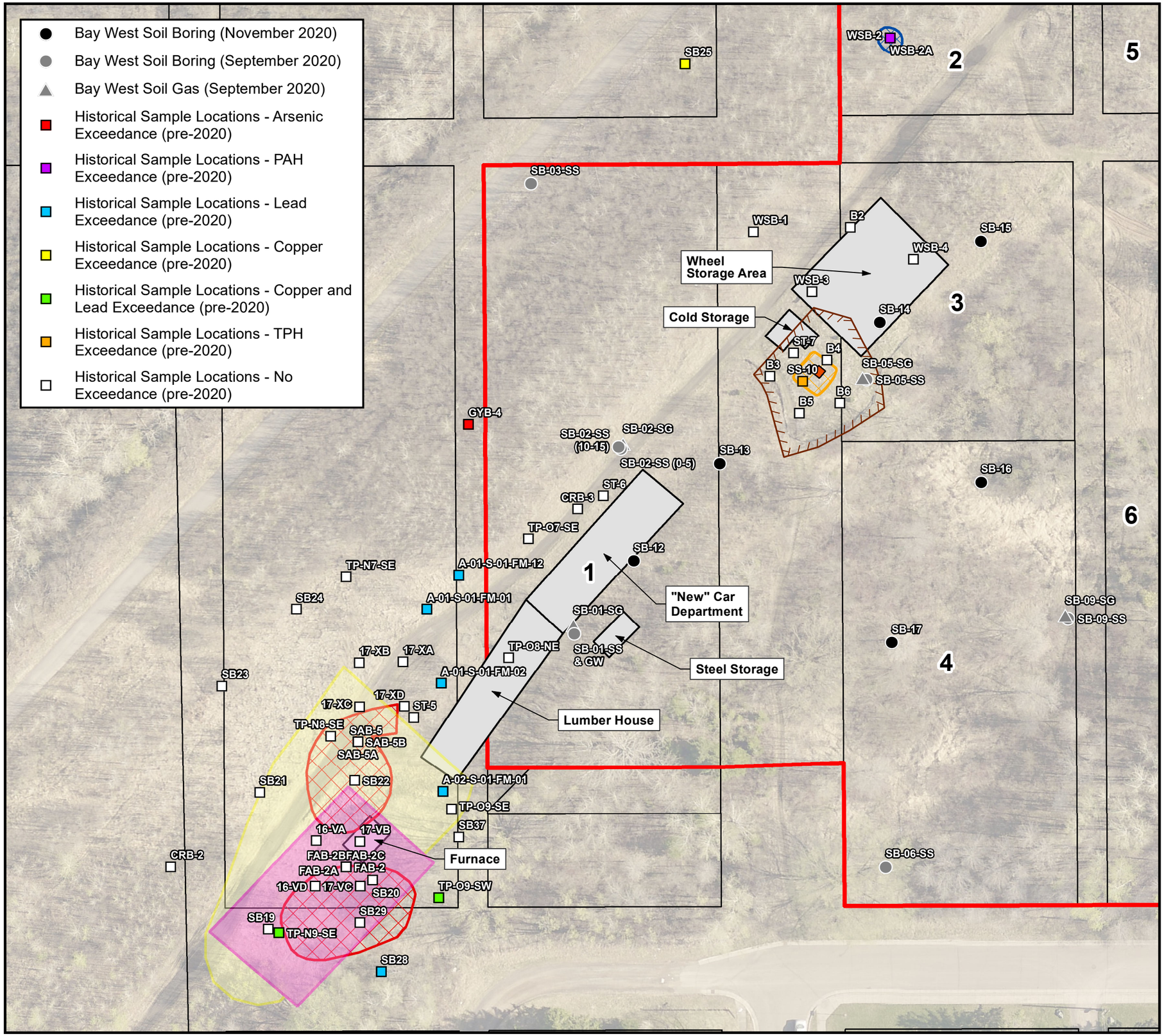
- Bay West Soil Boring (November 2020)
- Bay West Soil Boring (September 2020)
- Bay West Soil Gas (September 2020)
- Bay West Soil and Groundwater Boring (September 2020)
- Historical Sample Locations - Arsenic Exceedance (pre-2020)
- Historical Sample Locations - PAH Exceedance (pre-2020)
- Historical Sample Locations - Lead Exceedance (pre-2020)
- Historical Sample Locations - Copper Exceedance (pre-2020)
- Historical Sample Locations - Copper and Lead Exceedance (pre-2020)
- Historical Sample Locations - TPH Exceedance (pre-2020)
- Historical Sample Locations - No Exceedance (pre-2020)

- Historic Fill Material Added Area (2017)
- Elevated Lead and/or Copper Concentrations
- Elevated PAH Concentrations
- Former UST Area (pre-1991)
- Excavation Area (1990)
- Excavation Area (GES - 2008)
- Excavation Area (GES - 2009)
- Historic Railroad Building Location (1958 - 1989)
- Map Inset Extent (Figure 3)
- Site Boundary
- Parcel Boundaries

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Drawn By: N.J.	Date Drawn/Revised: 4/1/2021	Project No.J210075

Y:\Clients\MPCA\Clinton_Place_Addition\MapDocs\J2100751002_Barr_Bay_West_&_Historical_Data\J210075 FIG 2 Barr, Bay West, et al Sampling Locations with Historical Features.mxd



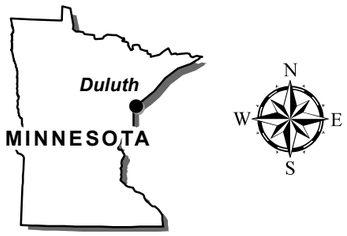
Y:\Clients\MPCA\Clinton_Place_Addition\MapDocs\J210075\002_Barr_Bay_West_&_Historical_Data\J210075 FIG 3 Barr, Bay West, et al Sampling Locations with Historical Features - Inset.mxd

Figure 3

Barr, Bay West, et al Sampling Locations with Historical Features - Inset

Clinton Place Addition

6700 Main Street
Duluth, MN 55807



Map Projection: NAD 1983 UTM Zone 15 N, Meters
Basemap: Saint Louis County Aerial Imagery WMS, 2019

0 50 100 150 Feet
0 10 20 30 40 50 Meters

- Historic Fill Material Added Area (2017)
- Elevated Lead and/or Copper Concentrations
- Elevated PAH Concentrations
- Former UST Area (pre-1991)
- Excavation Area (1990)
- Excavation Area (GES - 2008)
- Excavation Area (GES - 2009)
- Historic Railroad Building Location (1958 - 1989)
- Site Boundary
- Parcel Boundaries

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Appendix A

Boring Logs

Bay West
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Bay West
5 Empire Drive
St. Paul, MN 55103
Telephone: 800-279-0456
Fax: 651-291-0099

SOIL BORING LOG

BOREHOLE NO. **SB01**		
PROJECT NO. / NAME **J200606 / Clinton Place Addition**	LOCATION **6700 Main Street**	
APPROVED BY **Erik Nimlos**	**Duluth, MN**	
DRILLING CONTRACTOR **Range**	DRILLER'S NAME **Matt**	
DRILLING EQUIPMENT / METHOD **Geoprobe / Macro Core**	SIZE / TYPE OF BIT	START - FINISH DATE **9/1/20 - 9/1/20**
LOGGED BY **Brandon Flaada**	SAMPLING METHOD **Grab**	
ELEVATION OF: GROUND SURFACE (FT. ABOVE Mean Sea Level)	GW SURFACE '	GW ELEVATION DATE

Depth, ft bgs	Graphic Log	Visual Description	Analytical Sample Number	Sample Interval	Headspace Values (ppm)
1		Asphalt (under grass)			
		Clay; red; low firmness; damp-moist			0
2					
3					
4					0
5					
6		Sand; brown; wet			
7					
8		Clay; red; firm; tan mottling at about 7.75' to 21.75'; sand and gravel that may be slough at 18'			0
9					
10					
11					0
12					
13					
14					0
15					
16					0
17					
18					
19					0
20					
21					0
22					
23					
24					0
25					
26					0
27					
28					
29					0
30					

SOIL BORING LOG CLINTON PLACE ADDITION J200606.GPJ BAY WEST BORING LOG TEMPLATE.GDT 9/28/20

Bay West
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Bay West
5 Empire Drive
St. Paul, MN 55103
Telephone: 800-279-0456
Fax: 651-291-0099

SOIL BORING LOG

BOREHOLE NO. **SB02**		
PROJECT NO. / NAME **J200606 / Clinton Place Addition**	LOCATION **6700 Main Street**	
APPROVED BY **Erik Nimlos**	**Duluth, MN**	
DRILLING CONTRACTOR **Range**	DRILLER'S NAME **Matt**	
DRILLING EQUIPMENT / METHOD **Geoprobe / Macro Core**	SIZE / TYPE OF BIT	START - FINISH DATE **9/1/20 - 9/1/20**
LOGGED BY **Brandon Flaada**	SAMPLING METHOD **Grab**	
ELEVATION OF: GROUND SURFACE (FT. ABOVE Mean Sea Level)	GW SURFACE '	GW ELEVATION DATE

Depth, ft bgs	Graphic Log	Visual Description	Analytical Sample Number	Sample Interval	Headspace Values (ppm)
1		Asphalt; black; fill; coarse gravel			
		Clay; red; medium firmness; damp			0
2					
3					
4					0
5					
		Gravel; coarse; from above			
6		Clay; red; firm; dry-damp; rock from above has affected recovery; gray mottling from 16.25' to 30'			
7					0
8					
9					0
10					
11					
12					
13					0
14					
15					
16					
17					0
18					
19					0
20					
21					
22					0
23					
24					0
25					
26					
27					0
28					
29					0
30					

SOIL BORING LOG CLINTON PLACE ADDITION J200606.GPJ BAY WEST BORING LOG TEMPLATE.GDT 9/28/20

Bay West
Customer-Focused Environmental & Industrial Solutions

Bay West
5 Empire Drive
St. Paul, MN 55103
Telephone: 800-279-0456
Fax: 651-291-0099

SOIL BORING LOG

BOREHOLE NO. **SB03**		
PROJECT NO. / NAME **J200606 / Clinton Place Addition**	LOCATION **6700 Main Street**	
APPROVED BY **Erik Nimlos**	**Duluth, MN**	
DRILLING CONTRACTOR **Range**	DRILLER'S NAME **Matt**	
DRILLING EQUIPMENT / METHOD **Geoprobe / Macro Core**	SIZE / TYPE OF BIT	START - FINISH DATE **9/2/20 - 9/2/20**
LOGGED BY **Brandon Flaada**	SAMPLING METHOD **Grab**	
ELEVATION OF: GROUND SURFACE (FT. ABOVE Mean Sea Level)	GW SURFACE '	GW ELEVATION DATE

Depth, ft bgs	Graphic Log	Visual Description	Analytical Sample Number	Sample Interval	Headspace Values (ppm)
1		Topsoil			
		Sand; tan brown; fine-medium; moist-wet; some gravel			
2		Clay; red; medium firmness; damp			
3					0
4					
5					
6		No Recovery; water in sampler and no recovery 5' to 10'			
7					
8					
9					
10					
11		Clay; red; firm; damp			
12					
13					0.3
14					
15					
16					0.5
17					
18					
19					0.6
20					
21					
22					
23					0.5
24					
25					
26		Silt to Silty Clay; brown; moist			
27					
28		Clay; brown; moist; soft			0.3
29					
30					

SOIL BORING LOG CLINTON PLACE ADDITION J200606.GPJ BAY WEST BORING LOG TEMPLATE.GDT 9/28/20

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SOIL BORING LOG

BOREHOLE NO. **SB04**		
PROJECT NO. / NAME **J200606 / Clinton Place Addition**	LOCATION **6700 Main Street**	
APPROVED BY **Erik Nimlos**	**Duluth, MN**	
DRILLING CONTRACTOR **Range**	DRILLER'S NAME **Matt**	
DRILLING EQUIPMENT / METHOD **Geoprobe / Macro Core**	SIZE / TYPE OF BIT	START - FINISH DATE **9/2/20 - 9/2/20**
LOGGED BY **Brandon Flaada**	SAMPLING METHOD **Grab**	
ELEVATION OF: GROUND SURFACE (FT. ABOVE Mean Sea Level)	GW SURFACE '	GW ELEVATION DATE

Depth, ft bgs	Graphic Log	Visual Description	Analytical Sample Number	Sample Interval	Headspace Values (ppm)
1		Topsoil; black Sand; tan brown; fine-medium; moist-wet; some gravel			
2		Clay; red; medium firmness; slightly tan mottled; very sparse gravel			
3					0.1
4					
5					
6		Clay; red; medium firmness to firm at 11'; damp			
7					0
8					
9					0.1
10					
11					
12					0
13					
14					0
15					
16		Clay; reddish brown; medium firmness; damp			
17					0
18		Silt to Silty Clay; brown; soft-medium firmness; damp; mottled light brown; refusal at 24'			
19					0.1
20					
21					
22					0
23					
24					

SOIL BORING LOG CLINTON PLACE ADDITION J200606.GPJ BAY WEST BORING LOG TEMPLATE.GDT 9/28/20

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SOIL BORING LOG

BOREHOLE NO. **SB05**		
PROJECT NO. / NAME **J200606 / Clinton Place Addition**	LOCATION **6700 Main Street**	
APPROVED BY **Erik Nimlos**	**Dultuh, MN**	
DRILLING CONTRACTOR **Range**	DRILLER'S NAME **Matt**	
DRILLING EQUIPMENT / METHOD **Geoprobe / Macro Core**	SIZE / TYPE OF BIT	START - FINISH DATE **9/1/20 - 9/1/20**
LOGGED BY **Brandon Flaada**	SAMPLING METHOD **Grab**	
ELEVATION OF: GROUND SURFACE (FT. ABOVE Mean Sea Level)	GW SURFACE '	GW ELEVATION DATE

Depth, ft bgs	Graphic Log	Visual Description	Analytical Sample Number	Sample Interval	Headspace Values (ppm)
1		Topsoil			
		Sand; tan; fine-medium; damp; some sparse gravel (small)			
2		Clay; red; firm; dry-damp			
3					0
4					
5					
6					0
7					
8					
9					0
10					
11					0
12					
13					
14					0
15					
16					0
17					
18					
19					0
20					
21					0
22					
23					
24					0
25					
26					0
27					
28					
29					0
30					

SOIL BORING LOG CLINTON PLACE ADDITION J200606.GPJ BAY WEST BORING LOG TEMPLATE.GDT 9/28/20

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SOIL BORING LOG

BOREHOLE NO. **SB06**		
PROJECT NO. / NAME **J200606 / Clinton Place Addition**	LOCATION **6700 Main Street**	
APPROVED BY **Erik Nimlos**	**Duluth, MN**	
DRILLING CONTRACTOR **Range**	DRILLER'S NAME **Matt**	
DRILLING EQUIPMENT / METHOD **Geoprobe / Macro Core**	SIZE / TYPE OF BIT	START - FINISH DATE **8/31/20 - 8/31/20**
LOGGED BY **Brandon Flaada**	SAMPLING METHOD **Grab**	
ELEVATION OF: GROUND SURFACE (FT. ABOVE Mean Sea Level)	GW SURFACE '	GW ELEVATION DATE

Depth, ft bgs	Graphic Log	Visual Description	Analytical Sample Number	Sample Interval	Headspace Values (ppm)
1		Topsoil; weeds; grass at surface			
2		Silt; tan Clay; red; dry-damp; firm			0
3					
4					0
5		Silt; tan; dry-damp			
6		Clay; red; firm; damp			
7					0
8					
9					0
10					
11					0
12					
13					
14					0
15					
16					0
17					
18					
19					0
20					
21		Clay; red; soft; moist			0
22					
23					
24					0
25					
26					0
27					
28					
29					0
30					

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SOIL BORING LOG

BOREHOLE NO. **SB07**		
PROJECT NO. / NAME **J200606 / Clinton Place Addition**	LOCATION **6700 Main Street**	
APPROVED BY **Erik Nimlos**	**Duluth, MN**	
DRILLING CONTRACTOR **Range**	DRILLER'S NAME **Matt**	
DRILLING EQUIPMENT / METHOD **Geoprobe / Macro Core**	SIZE / TYPE OF BIT	START - FINISH DATE **9/2/20 - 9/2/20**
LOGGED BY **Brandon Flaada**	SAMPLING METHOD **Grab**	
ELEVATION OF: GROUND SURFACE (FT. ABOVE Mean Sea Level)	GW SURFACE '	GW ELEVATION DATE

Depth, ft bgs	Graphic Log	Visual Description	Analytical Sample Number	Sample Interval	Headspace Values (ppm)
1		Topsoil			
		Sand; tan-brown; fine-medium; some gravel; moist-wet			
2		Clay; reddish brown; medium firmness; damp-moist			
3					0
4					
5					
6		Silty Clay; reddish brown; soft; damp-moist			
7					
8					0
9					
10					
11					
12					
13					0
14					
15					
16					
17		Clay; brown/gray; mottled; soft; moist			0.2
18					
19					0.1
20		Clay; brown/gray; mottled; medium firmness; moist; refusal at 24'			
21					
22					0
23					
24					

SOIL BORING LOG CLINTON PLACE ADDITION J200606.GPJ BAY WEST BORING LOG TEMPLATE.GDT 9/28/20

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SOIL BORING LOG

BOREHOLE NO. **SB08**		
PROJECT NO. / NAME **J200606 / Clinton Place Addition**	LOCATION **6700 Main Street**	
APPROVED BY **Erik Nimlos**	**Duluth, MN**	
DRILLING CONTRACTOR **Range**	DRILLER'S NAME **Matt**	
DRILLING EQUIPMENT / METHOD **Geoprobe / Macro Core**	SIZE / TYPE OF BIT	START - FINISH DATE **9/1/20 - 9/1/20**
LOGGED BY **Brandon Flaada**	SAMPLING METHOD **Grab**	
ELEVATION OF: GROUND SURFACE (FT. ABOVE Mean Sea Level)	GW SURFACE '	GW ELEVATION DATE

Depth, ft bgs	Graphic Log	Visual Description	Analytical Sample Number	Sample Interval	Headspace Values (ppm)
1		Topsoil			
2		Clay; red; sparse tan mottling; medium firm; damp			
3					0
4					
5					
6					0
7					
8					
9					0
10					
11					
12					
13					0
14					
15					
16					
17					
18					0
19					
20					
21					
22					
23					0
24					
25					
26					
27					
28					0
29					
30					

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SOIL BORING LOG

BOREHOLE NO. **SB09**		
PROJECT NO. / NAME **J200606 / Clinton Place Addition**	LOCATION **6700 Main Street**	
APPROVED BY **Erik Nimlos**	**Duluth, MN**	
DRILLING CONTRACTOR **Range**	DRILLER'S NAME **Matt**	
DRILLING EQUIPMENT / METHOD **Geoprobe / Macro Core**	SIZE / TYPE OF BIT	START - FINISH DATE **8/31/20 - 8/31/20**
LOGGED BY **Brandon Flaada**	SAMPLING METHOD **Grab**	
ELEVATION OF: GROUND SURFACE (FT. ABOVE Mean Sea Level)	GW SURFACE '	GW ELEVATION DATE

Depth, ft bgs	Graphic Log	Visual Description	Analytical Sample Number	Sample Interval	Headspace Values (ppm)
1		Topsoil			
		Silt; tan			0
2		Clay; red; firm; dry-damp; very sparse fine gravel; some tan/gray mottling from 5' to 16'; softer 25' to 27.5'			
3					
4					0
5					
6					
7					0
8					
9					0
10					
11					
12					0
13					
14					0
15					
16					
17					0
18					
19					0
20					
21					
22					0
23					
24					0
25					
26					
27					0
28					
29					0
30					

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SOIL BORING LOG

BOREHOLE NO. **SB10**		
PROJECT NO. / NAME **J200606 / Clinton Place Addition**	LOCATION **6700 Main Street**	
APPROVED BY **Erik Nimlos**	**Duluth, MN**	
DRILLING CONTRACTOR **Range**	DRILLER'S NAME **Matt**	
DRILLING EQUIPMENT / METHOD **Geoprobe / Macro Core**	SIZE / TYPE OF BIT	START - FINISH DATE **8/31/20 - 8/31/20**
LOGGED BY **Brandon Flaada**	SAMPLING METHOD **Grab**	
ELEVATION OF: GROUND SURFACE (FT. ABOVE Mean Sea Level)	GW SURFACE '	GW ELEVATION DATE

Depth, ft bgs	Graphic Log	Visual Description	Analytical Sample Number	Sample Interval	Headspace Values (ppm)
1		Topsoil			
2		Silty Clay; dark brown; rootlets; soft; damp			1.7
3		Clay; with silt; firm			
4		Sand and gravel; damp			0
5		Clay; red; firm; damp; very sparse fine gravel			
6					
7					0
8					
9					0
10					
11					
12					
13					0
14					
15					
16					
17					0
18					
19					0
20					
21					
22					0
23					
24					0
25					
26					
27					0
28					
29					0
30					

SOIL BORING LOG CLINTON PLACE ADDITION J200606.GPJ BAY WEST BORING LOG TEMPLATE.GDT 9/28/20

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SOIL BORING LOG

BOREHOLE NO. **SB11**		
PROJECT NO. / NAME **J200606 / Clinton Place Addition**	LOCATION **6700 Main Street**	
APPROVED BY **Erik Nimlos**	**Duluth, MN**	
DRILLING CONTRACTOR **Range**	DRILLER'S NAME **Matt**	
DRILLING EQUIPMENT / METHOD **Geoprobe / Macro Core**	SIZE / TYPE OF BIT	START - FINISH DATE **8/31/20 - 8/31/20**
LOGGED BY **Brandon Flaada**	SAMPLING METHOD **Grab**	
ELEVATION OF: GROUND SURFACE (FT. ABOVE Mean Sea Level)	GW SURFACE '	GW ELEVATION DATE

Depth, ft bgs	Graphic Log	Visual Description	Analytical Sample Number	Sample Interval	Headspace Values (ppm)
1		Topsoil; weeds; grass at surface			
2		Clay; red; medium firmness; damp; rootlets to 2'; thin tan silt seems and mottling 8' to 10'; gray mottling at 23' to 30'; color turns grayish-red 27.5' to 30'			
3					0
4					
5					
6					0
7					
8					
9					0
10					
11					0
12					
13					
14					0
15					
16					0
17					
18					
19					0
20					
21					0
22					
23					
24					0
25					
26					0
27					
28					
29					0
30					

SOIL BORING LOG CLINTON PLACE ADDITION J200606.GPJ BAY WEST BORING LOG TEMPLATE.GDT 9/28/20

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SOIL BORING LOG

BOREHOLE LOCATION SKETCH MAP



BOREHOLE NO. **SB-12**		
PROJECT NO. / NAME **J200956 / Clinton Place Addition, Supp. Phll**	LOCATION **6700 Main Street**	
APPROVED BY **Erik Nimlos**	**Duluth, MN**	
DRILLING CONTRACTOR **Range**	DRILLER'S NAME **Matt**	
DRILLING EQUIPMENT / METHOD **Geoprobe / Direct Push**	SIZE / TYPE OF BIT **2"**	START - FINISH DATE **11/18/20 - 11/18/20**
LOGGED BY **BWF**	SAMPLING METHOD **Macro core**	
ELEVATION OF: GROUND SURFACE (FT. ABOVE MSL)	GW SURFACE '	GW ELEVATION DATE

Depth, ft bgs	Graphic Log	Visual Description	Analytical Sample Number	Sample Interval	Headspace Values (ppm) PID
1		15" Tan, fine-med sand w/ sparse gravel (moist).			
2					
3		13" Red clay, medium firm to firm (damp).			1.9
4					
5					
6					0.9
7		Some mottling (wet inside MC).			
8					
9		Some mottling (wet inside MC).			0.8
10					
		End of boring at 10' bgs.			

SOIL BORING LOG CLINTON PLACE ADDITION J200956.GPJ BAY WEST BORING LOG TEMPLATE.GDT 12/28/20

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SOIL BORING LOG

BOREHOLE LOCATION SKETCH MAP



BOREHOLE NO. **SB-13**		
PROJECT NO. / NAME **J200956 / Clinton Place Addition, Supp. Phll**	LOCATION **6700 Main Street**	
APPROVED BY **Erik Nimlos**	**Duluth, MN**	
DRILLING CONTRACTOR **Range**	DRILLER'S NAME **Matt**	
DRILLING EQUIPMENT / METHOD **Geoprobe / Direct Push**	SIZE / TYPE OF BIT **2"**	START - FINISH DATE **11/18/20 - 11/18/20**
LOGGED BY **BWF**	SAMPLING METHOD **Macro core**	
ELEVATION OF: GROUND SURFACE (FT. ABOVE MSL)	GW SURFACE '	GW ELEVATION DATE

Depth, ft bgs	Graphic Log	Visual Description	Analytical Sample Number	Sample Interval	Headspace Values (ppm) PID
1		Large gravel at surface hindering recovery.			
2		Red clay, firm, damp, slight mottling.			
3					2
4					
5					
6		Wet inside MC, firm.			
7					
8					2.8
9					
10					
		End of boring at 10' bgs.			

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SOIL BORING LOG

BOREHOLE LOCATION SKETCH MAP



BOREHOLE NO. **SB-14**		
PROJECT NO. / NAME **J200956 / Clinton Place Addition, Supp. Phll**	LOCATION **6700 Main Street**	
APPROVED BY **Erik Nimlos**	**Duluth, MN**	
DRILLING CONTRACTOR **Range**	DRILLER'S NAME **Matt**	
DRILLING EQUIPMENT / METHOD **Geoprobe / Direct Push**	SIZE / TYPE OF BIT **2"**	START - FINISH DATE **11/18/20 - 11/18/20**
LOGGED BY **BWF**	SAMPLING METHOD **Macro core**	
ELEVATION OF: GROUND SURFACE (FT. ABOVE MSL)	GW SURFACE '	GW ELEVATION DATE

Depth, ft bgs	Graphic Log	Visual Description	Analytical Sample Number	Sample Interval	Headspace Values (ppm) PID
1		Grass/weeds at surface. Brown, silty sand.			
2		Gravel/ballast layer.			
3		Tan, fine-med sand.			
4		Brown to red clay, firm, slightly mottled.			2.2
5					
6		Brown to red, clay, medium firm to firm.			
7					2.4
8					
9					2.3
10					
		End of boring at 10' bgs.			

SOIL BORING LOG CLINTON PLACE ADDITION J200956.GPJ BAY WEST BORING LOG TEMPLATE.GDT 12/28/20

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SOIL BORING LOG

BOREHOLE LOCATION SKETCH MAP



BOREHOLE NO. **SB-15**		
PROJECT NO. / NAME **J200956 / Clinton Place Addition, Supp. Phll**	LOCATION **6700 Main Street**	
APPROVED BY **Erik Nimlos**	**Duluth, MN**	
DRILLING CONTRACTOR **Range**	DRILLER'S NAME **Matt**	
DRILLING EQUIPMENT / METHOD **Geoprobe / Direct Push**	SIZE / TYPE OF BIT **2"**	START - FINISH DATE **11/18/20 - 11/18/20**
LOGGED BY **BWF**	SAMPLING METHOD **Macro core**	
ELEVATION OF: GROUND SURFACE (FT. ABOVE MSL)	GW SURFACE '	GW ELEVATION DATE

Depth, ft bgs	Graphic Log	Visual Description	Analytical Sample Number	Sample Interval	Headspace Values (ppm) PID
1		Grass/weeds at surface. Tan, fine-med sand w/ gravel; damp.			
2		Red, clay, firm, small rootlets, slightly mottled, damp.			
3					2
4					
5					
6		Red, clay, firm, slightly mottled.			
7					1.7
8		More of a brown color now, softer.			
9					1.6
10					
		End of boring at 10' bgs.			

SOIL BORING LOG CLINTON PLACE ADDITION J200956.GPJ BAY WEST BORING LOG TEMPLATE.GDT 12/28/20

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SOIL BORING LOG

BOREHOLE LOCATION SKETCH MAP



BOREHOLE NO. **SB-16**		
PROJECT NO. / NAME **J200956 / Clinton Place Addition, Supp. Phll**	LOCATION **6700 Main Street**	
APPROVED BY **Erik Nimlos**	**Duluth, MN**	
DRILLING CONTRACTOR **Range**	DRILLER'S NAME **Matt**	
DRILLING EQUIPMENT / METHOD **Geoprobe / Direct Push**	SIZE / TYPE OF BIT **2"**	START - FINISH DATE **11/19/20 - 11/19/20**
LOGGED BY **BWF**	SAMPLING METHOD **Macro core**	
ELEVATION OF: GROUND SURFACE (FT. ABOVE MSL)	GW SURFACE '	GW ELEVATION DATE

Depth, ft bgs	Graphic Log	Visual Description	Analytical Sample Number	Sample Interval	Headspace Values (ppm) PID
1		Dark brown silty clay, soft; wet. Drilled in a wetland.			
		Red clay, first 8" softer, rest firmed up, slightly mottled, moist/damp.			
2					
3					1.1
4					
5					
		Red clay, firm, slight mottling.			
6					
7					1
8					
9					1
10					
		End of boring at 10' bgs.			

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SOIL BORING LOG

BOREHOLE LOCATION SKETCH MAP



BOREHOLE NO. **SB-17**		
PROJECT NO. / NAME **J200956 / Clinton Place Addition, Supp. Phll**	LOCATION **6700 Main Street**	
APPROVED BY **Erik Nimlos**	**Duluth, MN**	
DRILLING CONTRACTOR **Range**	DRILLER'S NAME **Matt**	
DRILLING EQUIPMENT / METHOD **Geoprobe / Direct Push**	SIZE / TYPE OF BIT **2"**	START - FINISH DATE **11/19/20 - 11/19/20**
LOGGED BY **BWF**	SAMPLING METHOD **Macro core**	
ELEVATION OF: GROUND SURFACE (FT. ABOVE MSL)	GW SURFACE '	GW ELEVATION DATE

Depth, ft bgs	Graphic Log	Visual Description	Analytical Sample Number	Sample Interval	Headspace Values (ppm) PID
1		Brown, silty clay.			
		Red clay, firm, slight mottling, damp.			
2					
3					2.9
4					
5					
		Red clay, firm, slight mottling.			
6					
7					2
8					
9					1.8
10					
		End of boring at 10' bgs.			

SOIL BORING LOG CLINTON PLACE ADDITION J200956.GPJ BAY WEST BORING LOG TEMPLATE.GDT 12/28/20

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SOIL BORING LOG

BOREHOLE LOCATION SKETCH MAP



BOREHOLE NO. **SB-18**		
PROJECT NO. / NAME **J200956 / Clinton Place Addition, Supp. Phll**	LOCATION **6700 Main Street**	
APPROVED BY **Erik Nimlos**	**Duluth, MN**	
DRILLING CONTRACTOR **Range**	DRILLER'S NAME **Matt**	
DRILLING EQUIPMENT / METHOD **Geoprobe / Direct Push**	SIZE / TYPE OF BIT **2"**	START - FINISH DATE **11/18/20 - 11/18/20**
LOGGED BY **BWF**	SAMPLING METHOD **Macro core**	
ELEVATION OF: GROUND SURFACE (FT. ABOVE MSL)	GW SURFACE '	GW ELEVATION DATE

Depth, ft bgs	Graphic Log	Visual Description	Analytical Sample Number	Sample Interval	Headspace Values (ppm) PID
1		Brown, silty clay.			
		Red, clay, firm, moist.			
2					
3					1.5
4					
5					
		Red, clay, firm, damp.			
6					
7					1.9
8					
9					2.1
10					
		End of boring at 10' bgs.			

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BOREHOLE LOCATION SKETCH MAP



BOREHOLE NO. **SB-19**		
PROJECT NO. / NAME **J200956 / Clinton Place Addition, Supp. Phll**	LOCATION **6700 Main Street**	
APPROVED BY **Erik Nimlos**	**Duluth, MN**	
DRILLING CONTRACTOR **Range**	DRILLER'S NAME **Matt**	
DRILLING EQUIPMENT / METHOD **Geoprobe / Direct Push**	SIZE / TYPE OF BIT **2"**	START - FINISH DATE **11/18/20 - 11/18/20**
LOGGED BY **BWF**	SAMPLING METHOD **Macro core**	
ELEVATION OF: GROUND SURFACE (FT. ABOVE MSL)	GW SURFACE '	GW ELEVATION DATE

Depth, ft bgs	Graphic Log	Visual Description	Analytical Sample Number	Sample Interval	Headspace Values (ppm) PID
1		Brown, silty clay.			
		Red, clay, firm, damp/moist.			
2					
3					1.8
4					
5					
6					1.7
7		Firm, damp.			
8					
9					1.7
10		End of boring at 10' bgs.			

SOIL BORING LOG CLINTON PLACE ADDITION J200956.GPJ BAY WEST BORING LOG TEMPLATE.GDT 12/28/20

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BOREHOLE LOCATION SKETCH MAP



BOREHOLE NO. **SB-20**		
PROJECT NO. / NAME **J200956 / Clinton Place Addition, Supp. Phll**	LOCATION **6700 Main Street**	
APPROVED BY **Erik Nimlos**	**Duluth, MN**	
DRILLING CONTRACTOR **Range**	DRILLER'S NAME **Matt**	
DRILLING EQUIPMENT / METHOD **Geoprobe / Direct Push**	SIZE / TYPE OF BIT **2"**	START - FINISH DATE **11/19/20 - 11/19/20**
LOGGED BY **BWF**	SAMPLING METHOD **Macro core**	
ELEVATION OF: GROUND SURFACE (FT. ABOVE MSL)	GW SURFACE '	GW ELEVATION DATE

Depth, ft bgs	Graphic Log	Visual Description	Analytical Sample Number	Sample Interval	Headspace Values (ppm) PID
1		Brown, silty clay.			
		Red, clay, firm, damp/moist.			
2					
3					1.5
4					
5					
		Firm, dry/damp.			
6					
7					1.3
8					
9					1.2
10					
		End of boring at 10' bgs.			

SOIL BORING LOG CLINTON PLACE ADDITION J200956.GPJ BAY WEST BORING LOG TEMPLATE.GDT 12/28/20

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SOIL BORING LOG

BOREHOLE LOCATION SKETCH MAP



BOREHOLE NO. **SB-21**		
PROJECT NO. / NAME **J200956 / Clinton Place Addition, Supp. Phll**	LOCATION **6700 Main Street**	
APPROVED BY **Erik Nimlos**	**Duluth, MN**	
DRILLING CONTRACTOR **Range**	DRILLER'S NAME **Matt**	
DRILLING EQUIPMENT / METHOD **Geoprobe / Direct Push**	SIZE / TYPE OF BIT **2"**	START - FINISH DATE **11/19/20 - 11/19/20**
LOGGED BY **BWF**	SAMPLING METHOD **Macro core**	
ELEVATION OF: GROUND SURFACE (FT. ABOVE MSL)	GW SURFACE '	GW ELEVATION DATE

Depth, ft bgs	Graphic Log	Visual Description	Analytical Sample Number	Sample Interval	Headspace Values (ppm) PID
1		Brown, silty caly, brittle, damp/dry, some rootlets and wood fragments near surface.			
2					
3					1.5
4					
5					
6		Red, clay, firmer, moist/damp, slightly mottled.			
7					1.5
8					
9					1.4
10					
		End of boring at 10' bgs.			

SOIL BORING LOG CLINTON PLACE ADDITION J200956.GPJ BAY WEST BORING LOG TEMPLATE.GDT 12/28/20

Bay West
Customer-Focused Environmental & Industrial Solutions

Bay West
5 Empire Drive
St. Paul, MN 55103
Telephone: 800-279-0456
Fax: 651-291-0099

SOIL BORING LOG

BOREHOLE LOCATION SKETCH MAP



BOREHOLE NO. **SB-22**		
PROJECT NO. / NAME **J200956 / Clinton Place Addition, Supp. Phll**	LOCATION **6700 Main Street**	
APPROVED BY **Erik Nimlos**	**Duluth, MN**	
DRILLING CONTRACTOR **Range**	DRILLER'S NAME **Matt**	
DRILLING EQUIPMENT / METHOD **Geoprobe / Direct Push**	SIZE / TYPE OF BIT **2"**	START - FINISH DATE **11/19/20 - 11/19/20**
LOGGED BY **BWF**	SAMPLING METHOD **Macro core**	
ELEVATION OF: GROUND SURFACE (FT. ABOVE MSL)	GW SURFACE '	GW ELEVATION DATE

Depth, ft bgs	Graphic Log	Visual Description	Analytical Sample Number	Sample Interval	Headspace Values (ppm) PID
1		Brown, silty clay w/ rootlets/vegetation.			
		Red, clay, medium firm, moist.			
2					
3					1.4
4					
5					
		Red, clay, dirm, damp.			
6					
7					1.4
8					
9					1.4
10					
		End of boring at 10' bgs.			

SOIL BORING LOG CLINTON PLACE ADDITION J200956.GPJ BAY WEST BORING LOG TEMPLATE.GDT 12/28/20

Appendix B

Laboratory Analytical Reports

Pace Analytical Services, LLC
1700 Elm Street - Suite 200
Minneapolis, MN 55414
(612)607-1700

September 15, 2020

Erik Nimlos
Bay West LLC
5 Empire Drive
Saint Paul, MN 55103

RE: Project: J200606 Cinton Place Addition
Pace Project No.: 10530773

Dear Erik Nimlos:

Enclosed are the analytical results for sample(s) received by the laboratory on September 02, 2020. The results relate only to the samples included in this report. Results reported herein conform to the applicable TNI/NELAC Standards and the laboratory's Quality Manual, where applicable, unless otherwise noted in the body of the report.

The test results provided in this final report were generated by each of the following laboratories within the Pace Network:

- Pace Analytical Services - Minneapolis

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Colin Lynch
colin.lynch@pacelabs.com
(612)607-1700
Project Manager

Enclosures

cc: Trey Harsch, Bay West LLC
Ryan Riley, Bay West LLC
Jeff Smith, Pace Analytical Services, Inc

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CERTIFICATIONS

Project: J200606 Cinton Place Addition
Pace Project No.: 10530773

Pace Analytical Services - Minneapolis MN

A2LA Certification #: 2926.01
Alabama Certification #: 40770
Alaska Contaminated Sites Certification #: 17-009
Alaska DW Certification #: MN00064
Arizona Certification #: AZ0014
Arkansas DW Certification #: MN00064
Arkansas WW Certification #: 88-0680
California Certification #: 2929
CNMI Saipan Certification #: MP0003
Colorado Certification #: MN00064
Connecticut Certification #: PH-0256
EPA Region 8+Wyoming DW Certification #: via MN 027-053-137
Florida Certification #: E87605
Georgia Certification #: 959
Guam EPA Certification #: MN00064
Hawaii Certification #: MN00064
Idaho Certification #: MN00064
Illinois Certification #: 200011
Indiana Certification #: C-MN-01
Iowa Certification #: 368
Kansas Certification #: E-10167
Kentucky DW Certification #: 90062
Kentucky WW Certification #: 90062
Louisiana DEQ Certification #: 03086
Louisiana DW Certification #: MN00064
Maine Certification #: MN00064
Maryland Certification #: 322
Massachusetts DWP Certification #: via MN 027-053-137
Michigan Certification #: 9909
Minnesota Certification #: 027-053-137
Minnesota Dept of Ag Certifcation #: via MN 027-053-137
Minnesota Petrofund Certification #: 1240
Mississippi Certification #: MN00064
Missouri Certification #: 10100
Montana Certification #: CERT0092
Nebraska Certification #: NE-OS-18-06
Nevada Certification #: MN00064
New Hampshire Certification #: 2081
New Jersey Certification #: MN002
New York Certification #: 11647
North Carolina DW Certification #: 27700
North Carolina WW Certification #: 530
North Dakota Certification #: R-036
Ohio DW Certification #: 41244
Ohio VAP Certification #: CL101
Oklahoma Certification #: 9507
Oregon Primary Certification #: MN300001
Oregon Secondary Certification #: MN200001
Pennsylvania Certification #: 68-00563
Puerto Rico Certification #: MN00064
South Carolina Certification #:74003001
Tennessee Certification #: TN02818
Texas Certification #: T104704192
Utah Certification #: MN00064
Vermont Certification #: VT-027053137
Virginia Certification #: 460163
Washington Certification #: C486
West Virginia DEP Certification #: 382
West Virginia DW Certification #: 9952 C
Wisconsin Certification #: 999407970
Wyoming UST Certification #: via A2LA 2926.01

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(612)607-1700

SAMPLE SUMMARY

Project: J200606 Cinton Place Addition
Pace Project No.: 10530773

Lab ID	Sample ID	Matrix	Date Collected	Date Received
10530773001	**SB-10-SG**	Air	08/31/20 10:11	09/02/20 19:00
10530773002	**SB-09-SG**	Air	08/31/20 14:33	09/02/20 19:00
10530773003	**SB-01-SG**	Air	09/01/20 09:05	09/02/20 19:00
10530773004	**SB-02-SG**	Air	09/01/20 10:52	09/02/20 19:00
10530773005	**SB-05-SG**	Air	09/01/20 12:48	09/02/20 19:00

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SAMPLE ANALYTE COUNT

Project: J200606 Cinton Place Addition
Pace Project No.: 10530773

Lab ID	Sample ID	Method	Analysts	Analytes Reported
10530773001	**SB-10-SG**	TO-15	AC1	61
10530773002	**SB-09-SG**	TO-15	AC1	61
10530773003	**SB-01-SG**	TO-15	CH1	61
10530773004	**SB-02-SG**	TO-15	CH1	61
10530773005	**SB-05-SG**	TO-15	CH1	61

PASI-M = Pace Analytical Services - Minneapolis

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(612)607-1700

PROJECT NARRATIVE

Project: J200606 Cinton Place Addition
Pace Project No.: 10530773

Date: September 15, 2020

SB-10-SG (Lab ID: 10530773001)

- K3: The Total Hydrocarbon (THC) pattern is evenly distributed throughout the chromatogram (before and after toluene).

SB-09-SG (Lab ID: 10530773002)

- K3: The Total Hydrocarbon (THC) pattern is evenly distributed throughout the chromatogram (before and after toluene).

SB-01-SG (Lab ID: 10530773003)

- K3: The Total Hydrocarbon (THC) pattern is evenly distributed throughout the chromatogram (before and after toluene).

SB-02-SG (Lab ID: 10530773004)

- K3: The Total Hydrocarbon (THC) pattern is evenly distributed throughout the chromatogram (before and after toluene).

SB-05-SG (Lab ID: 10530773005)

- K3: The Total Hydrocarbon (THC) pattern is evenly distributed throughout the chromatogram (before and after toluene).

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PROJECT NARRATIVE

Project: J200606 Cinton Place Addition
Pace Project No.: 10530773

Method: **TO-15**
Description: TO15 MSV AIR
Client: Bay West LLC
Date: September 15, 2020

General Information:
5 samples were analyzed for TO-15 by Pace Analytical Services Minneapolis. All samples were received in acceptable condition with any exceptions noted below or on the chain-of custody and/or the sample condition upon receipt form (SCUR) attached at the end of this report.

Hold Time:
The samples were analyzed within the method required hold times with any exceptions noted below.

Initial Calibrations (including MS Tune as applicable):
All criteria were within method requirements with any exceptions noted below.

Continuing Calibration:
All criteria were within method requirements with any exceptions noted below.

Internal Standards:
All internal standards were within QC limits with any exceptions noted below.

Method Blank:
All analytes were below the report limit in the method blank, where applicable, with any exceptions noted below.

Laboratory Control Spike:
All laboratory control spike compounds were within QC limits with any exceptions noted below.

Duplicate Sample:
All duplicate sample results were within method acceptance criteria with any exceptions noted below.

QC Batch: 698061

R1: RPD value was outside control limits.
- DUP (Lab ID: 3729858)
  - Chloromethane

Additional Comments:

Analyte Comments:

QC Batch: 698031

E: Analyte concentration exceeded the calibration range. The reported result is estimated.
- DUP (Lab ID: 3729793)
  - Ethanol
- SB-10-SG (Lab ID: 10530773001)
  - Propylene

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PROJECT NARRATIVE

Project: J200606 Cinton Place Addition
Pace Project No.: 10530773

Method: **TO-15**
Description: TO15 MSV AIR
Client: Bay West LLC
Date: September 15, 2020

Analyte Comments:

QC Batch: 698061

E: Analyte concentration exceeded the calibration range. The reported result is estimated.

- DUP (Lab ID: 3729857)
  - Propylene
- SB-05-SG (Lab ID: 10530773005)
  - Propylene

This data package has been reviewed for quality and completeness and is approved for release.

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Minneapolis, MN 55414
(612)607-1700

ANALYTICAL RESULTS

Project: J200606 Cinton Place Addition
Pace Project No.: 10530773

Sample: SB-10-SG **Lab ID: 10530773001** Collected: 08/31/20 10:11 Received: 09/02/20 19:00 Matrix: Air

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
TO15 MSV AIR	Analytical Method: TO-15								
	Pace Analytical Services - Minneapolis								
Acetone	**333**	ug/m3	11.1	3.2	1.83		09/11/20 23:24	67-64-1	
Benzene	**12.3**	ug/m3	0.59	0.24	1.83		09/11/20 23:24	71-43-2	
Benzyl chloride	**<4.8**	ug/m3	4.8	0.60	1.83		09/11/20 23:24	100-44-7	
Bromodichloromethane	**<2.5**	ug/m3	2.5	0.48	1.83		09/11/20 23:24	75-27-4	
Bromoform	**<9.6**	ug/m3	9.6	2.6	1.83		09/11/20 23:24	75-25-2	
Bromomethane	**<1.4**	ug/m3	1.4	0.33	1.83		09/11/20 23:24	74-83-9	
1,3-Butadiene	**<0.82**	ug/m3	0.82	0.18	1.83		09/11/20 23:24	106-99-0	
2-Butanone (MEK)	**117**	ug/m3	5.5	0.98	1.83		09/11/20 23:24	78-93-3	
Carbon disulfide	**10.6**	ug/m3	1.2	0.36	1.83		09/11/20 23:24	75-15-0	
Carbon tetrachloride	**0.40J**	ug/m3	2.3	0.27	1.83		09/11/20 23:24	56-23-5	
Chlorobenzene	**<1.7**	ug/m3	1.7	0.28	1.83		09/11/20 23:24	108-90-7	
Chloroethane	**<0.98**	ug/m3	0.98	0.24	1.83		09/11/20 23:24	75-00-3	
Chloroform	**<0.91**	ug/m3	0.91	0.35	1.83		09/11/20 23:24	67-66-3	
Chloromethane	**1.6**	ug/m3	0.77	0.18	1.83		09/11/20 23:24	74-87-3	
Cyclohexane	**5.1**	ug/m3	3.2	0.42	1.83		09/11/20 23:24	110-82-7	
Dibromochloromethane	**<3.2**	ug/m3	3.2	0.54	1.83		09/11/20 23:24	124-48-1	
1,2-Dibromoethane (EDB)	**<1.4**	ug/m3	1.4	0.59	1.83		09/11/20 23:24	106-93-4	
1,2-Dichlorobenzene	**<2.2**	ug/m3	2.2	0.69	1.83		09/11/20 23:24	95-50-1	
1,3-Dichlorobenzene	**<2.2**	ug/m3	2.2	0.87	1.83		09/11/20 23:24	541-73-1	
1,4-Dichlorobenzene	**7.5**	ug/m3	5.6	1.5	1.83		09/11/20 23:24	106-46-7	
Dichlorodifluoromethane	**2.9**	ug/m3	1.8	0.27	1.83		09/11/20 23:24	75-71-8	
1,1-Dichloroethane	**<1.5**	ug/m3	1.5	0.23	1.83		09/11/20 23:24	75-34-3	
1,2-Dichloroethane	**<0.75**	ug/m3	0.75	0.33	1.83		09/11/20 23:24	107-06-2	
1,1-Dichloroethene	**<1.5**	ug/m3	1.5	0.26	1.83		09/11/20 23:24	75-35-4	
cis-1,2-Dichloroethene	**<1.5**	ug/m3	1.5	0.29	1.83		09/11/20 23:24	156-59-2	
trans-1,2-Dichloroethene	**<1.5**	ug/m3	1.5	0.31	1.83		09/11/20 23:24	156-60-5	
1,2-Dichloropropane	**<1.7**	ug/m3	1.7	0.31	1.83		09/11/20 23:24	78-87-5	
cis-1,3-Dichloropropene	**<1.7**	ug/m3	1.7	0.40	1.83		09/11/20 23:24	10061-01-5	
trans-1,3-Dichloropropene	**<1.7**	ug/m3	1.7	0.52	1.83		09/11/20 23:24	10061-02-6	
Dichlorotetrafluoroethane	**<2.6**	ug/m3	2.6	0.60	1.83		09/11/20 23:24	76-14-2	
Ethanol	**60.6**	ug/m3	3.5	1.7	1.83		09/11/20 23:24	64-17-5	
Ethyl acetate	**<1.3**	ug/m3	1.3	0.31	1.83		09/11/20 23:24	141-78-6	
Ethylbenzene	**5.9**	ug/m3	1.6	0.33	1.83		09/11/20 23:24	100-41-4	
4-Ethyltoluene	**<4.6**	ug/m3	4.6	0.87	1.83		09/11/20 23:24	622-96-8	
n-Heptane	**19.3**	ug/m3	1.5	0.32	1.83		09/11/20 23:24	142-82-5	
Hexachloro-1,3-butadiene	**<9.9**	ug/m3	9.9	1.5	1.83		09/11/20 23:24	87-68-3	
n-Hexane	**23.3**	ug/m3	1.3	0.44	1.83		09/11/20 23:24	110-54-3	
2-Hexanone	**2.2J**	ug/m3	7.6	0.65	1.83		09/11/20 23:24	591-78-6	
Methylene Chloride	**31.5**	ug/m3	6.5	1.8	1.83		09/11/20 23:24	75-09-2	
4-Methyl-2-pentanone (MIBK)	**2.6J**	ug/m3	7.6	0.38	1.83		09/11/20 23:24	108-10-1	
Methyl-tert-butyl ether	**<6.7**	ug/m3	6.7	0.25	1.83		09/11/20 23:24	1634-04-4	
Naphthalene	**<4.9**	ug/m3	4.9	2.3	1.83		09/11/20 23:24	91-20-3	
2-Propanol	**10.7**	ug/m3	4.6	1.6	1.83		09/11/20 23:24	67-63-0	
Propylene	**445**	ug/m3	0.64	0.18	1.83		09/11/20 23:24	115-07-1	E
Styrene	**1.4J**	ug/m3	1.6	0.68	1.83		09/11/20 23:24	100-42-5	

REPORT OF LABORATORY ANALYSIS

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1700 Elm Street - Suite 200
Minneapolis, MN 55414
(612)607-1700

ANALYTICAL RESULTS

Project: J200606 Cinton Place Addition
Pace Project No.: 10530773

Sample: SB-10-SG **Lab ID: 10530773001** Collected: 08/31/20 10:11 Received: 09/02/20 19:00 Matrix: Air

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
TO15 MSV AIR	Analytical Method: TO-15 Pace Analytical Services - Minneapolis								
1,1,2,2-Tetrachloroethane	**<1.3**	ug/m3	1.3	0.55	1.83		09/11/20 23:24	79-34-5	
Tetrachloroethene	**<1.3**	ug/m3	1.3	0.52	1.83		09/11/20 23:24	127-18-4	
Tetrahydrofuran	**31.6**	ug/m3	1.1	0.31	1.83		09/11/20 23:24	109-99-9	
Toluene	**21.4**	ug/m3	1.4	0.30	1.83		09/11/20 23:24	108-88-3	
1,2,4-Trichlorobenzene	**<13.8**	ug/m3	13.8	6.1	1.83		09/11/20 23:24	120-82-1	
1,1,1-Trichloroethane	**<2.0**	ug/m3	2.0	0.25	1.83		09/11/20 23:24	71-55-6	
1,1,2-Trichloroethane	**<1.0**	ug/m3	1.0	0.41	1.83		09/11/20 23:24	79-00-5	
Trichloroethene	**<1.0**	ug/m3	1.0	0.32	1.83		09/11/20 23:24	79-01-6	
Trichlorofluoromethane	**1.5J**	ug/m3	2.1	0.52	1.83		09/11/20 23:24	75-69-4	
1,1,2-Trichlorotrifluoroethane	**0.50J**	ug/m3	2.9	0.46	1.83		09/11/20 23:24	76-13-1	
1,2,4-Trimethylbenzene	**1.1J**	ug/m3	1.8	0.74	1.83		09/11/20 23:24	95-63-6	
1,3,5-Trimethylbenzene	**<1.8**	ug/m3	1.8	0.55	1.83		09/11/20 23:24	108-67-8	
Vinyl acetate	**<1.3**	ug/m3	1.3	0.32	1.83		09/11/20 23:24	108-05-4	
Vinyl chloride	**<0.48**	ug/m3	0.48	0.18	1.83		09/11/20 23:24	75-01-4	
m&p-Xylene	**6.5**	ug/m3	3.2	0.78	1.83		09/11/20 23:24	179601-23-1	
o-Xylene	**2.6**	ug/m3	1.6	0.36	1.83		09/11/20 23:24	95-47-6	

REPORT OF LABORATORY ANALYSIS

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(612)607-1700

ANALYTICAL RESULTS

Project: J200606 Cinton Place Addition
Pace Project No.: 10530773

Sample: SB-09-SG **Lab ID: 10530773002** Collected: 08/31/20 14:33 Received: 09/02/20 19:00 Matrix: Air

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
TO15 MSV AIR	Analytical Method: TO-15 Pace Analytical Services - Minneapolis								
Acetone	**365**	ug/m3	10.9	3.2	1.8		09/11/20 23:52	67-64-1	
Benzene	**3.2**	ug/m3	0.58	0.23	1.8		09/11/20 23:52	71-43-2	
Benzyl chloride	**<4.7**	ug/m3	4.7	0.59	1.8		09/11/20 23:52	100-44-7	
Bromodichloromethane	**<2.4**	ug/m3	2.4	0.48	1.8		09/11/20 23:52	75-27-4	
Bromoform	**<9.4**	ug/m3	9.4	2.5	1.8		09/11/20 23:52	75-25-2	
Bromomethane	**<1.4**	ug/m3	1.4	0.32	1.8		09/11/20 23:52	74-83-9	
1,3-Butadiene	**<0.81**	ug/m3	0.81	0.18	1.8		09/11/20 23:52	106-99-0	
2-Butanone (MEK)	**114**	ug/m3	5.4	0.97	1.8		09/11/20 23:52	78-93-3	
Carbon disulfide	**3.8**	ug/m3	1.1	0.35	1.8		09/11/20 23:52	75-15-0	
Carbon tetrachloride	**0.38J**	ug/m3	2.3	0.26	1.8		09/11/20 23:52	56-23-5	
Chlorobenzene	**<1.7**	ug/m3	1.7	0.27	1.8		09/11/20 23:52	108-90-7	
Chloroethane	**<0.96**	ug/m3	0.96	0.24	1.8		09/11/20 23:52	75-00-3	
Chloroform	**<0.89**	ug/m3	0.89	0.35	1.8		09/11/20 23:52	67-66-3	
Chloromethane	**1.7**	ug/m3	0.76	0.17	1.8		09/11/20 23:52	74-87-3	
Cyclohexane	**<3.2**	ug/m3	3.2	0.41	1.8		09/11/20 23:52	110-82-7	
Dibromochloromethane	**<3.1**	ug/m3	3.1	0.53	1.8		09/11/20 23:52	124-48-1	
1,2-Dibromoethane (EDB)	**<1.4**	ug/m3	1.4	0.58	1.8		09/11/20 23:52	106-93-4	
1,2-Dichlorobenzene	**<2.2**	ug/m3	2.2	0.68	1.8		09/11/20 23:52	95-50-1	
1,3-Dichlorobenzene	**1.9J**	ug/m3	2.2	0.85	1.8		09/11/20 23:52	541-73-1	
1,4-Dichlorobenzene	**7.5**	ug/m3	5.5	1.5	1.8		09/11/20 23:52	106-46-7	
Dichlorodifluoromethane	**3.0**	ug/m3	1.8	0.27	1.8		09/11/20 23:52	75-71-8	
1,1-Dichloroethane	**<1.5**	ug/m3	1.5	0.23	1.8		09/11/20 23:52	75-34-3	
1,2-Dichloroethane	**<0.74**	ug/m3	0.74	0.32	1.8		09/11/20 23:52	107-06-2	
1,1-Dichloroethene	**<1.5**	ug/m3	1.5	0.26	1.8		09/11/20 23:52	75-35-4	
cis-1,2-Dichloroethene	**<1.5**	ug/m3	1.5	0.29	1.8		09/11/20 23:52	156-59-2	
trans-1,2-Dichloroethene	**<1.5**	ug/m3	1.5	0.30	1.8		09/11/20 23:52	156-60-5	
1,2-Dichloropropane	**<1.7**	ug/m3	1.7	0.31	1.8		09/11/20 23:52	78-87-5	
cis-1,3-Dichloropropene	**<1.7**	ug/m3	1.7	0.40	1.8		09/11/20 23:52	10061-01-5	
trans-1,3-Dichloropropene	**<1.7**	ug/m3	1.7	0.51	1.8		09/11/20 23:52	10061-02-6	
Dichlorotetrafluoroethane	**<2.6**	ug/m3	2.6	0.59	1.8		09/11/20 23:52	76-14-2	
Ethanol	**40.8**	ug/m3	3.5	1.7	1.8		09/11/20 23:52	64-17-5	
Ethyl acetate	**<1.3**	ug/m3	1.3	0.30	1.8		09/11/20 23:52	141-78-6	
Ethylbenzene	**1.3J**	ug/m3	1.6	0.33	1.8		09/11/20 23:52	100-41-4	
4-Ethyltoluene	**<4.5**	ug/m3	4.5	0.86	1.8		09/11/20 23:52	622-96-8	
n-Heptane	**15.3**	ug/m3	1.5	0.31	1.8		09/11/20 23:52	142-82-5	
Hexachloro-1,3-butadiene	**<9.8**	ug/m3	9.8	1.4	1.8		09/11/20 23:52	87-68-3	
n-Hexane	**9.3**	ug/m3	1.3	0.44	1.8		09/11/20 23:52	110-54-3	
2-Hexanone	**2.8J**	ug/m3	7.5	0.64	1.8		09/11/20 23:52	591-78-6	
Methylene Chloride	**21.2**	ug/m3	6.4	1.8	1.8		09/11/20 23:52	75-09-2	
4-Methyl-2-pentanone (MIBK)	**2.8J**	ug/m3	7.5	0.38	1.8		09/11/20 23:52	108-10-1	
Methyl-tert-butyl ether	**<6.6**	ug/m3	6.6	0.25	1.8		09/11/20 23:52	1634-04-4	
Naphthalene	**<4.8**	ug/m3	4.8	2.2	1.8		09/11/20 23:52	91-20-3	
2-Propanol	**10.9**	ug/m3	4.5	1.5	1.8		09/11/20 23:52	67-63-0	
Propylene	**70.7**	ug/m3	0.63	0.18	1.8		09/11/20 23:52	115-07-1	
Styrene	**0.83J**	ug/m3	1.6	0.67	1.8		09/11/20 23:52	100-42-5	

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(612)607-1700

ANALYTICAL RESULTS

Project: J200606 Cinton Place Addition
Pace Project No.: 10530773

Sample: SB-09-SG **Lab ID: 10530773002** Collected: 08/31/20 14:33 Received: 09/02/20 19:00 Matrix: Air

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
TO15 MSV AIR	Analytical Method: TO-15 Pace Analytical Services - Minneapolis								
1,1,2,2-Tetrachloroethane	**<1.3**	ug/m3	1.3	0.54	1.8		09/11/20 23:52	79-34-5	
Tetrachloroethene	**<1.2**	ug/m3	1.2	0.51	1.8		09/11/20 23:52	127-18-4	
Tetrahydrofuran	**37.0**	ug/m3	1.1	0.31	1.8		09/11/20 23:52	109-99-9	
Toluene	**7.6**	ug/m3	1.4	0.30	1.8		09/11/20 23:52	108-88-3	
1,2,4-Trichlorobenzene	**<13.6**	ug/m3	13.6	6.0	1.8		09/11/20 23:52	120-82-1	
1,1,1-Trichloroethane	**<2.0**	ug/m3	2.0	0.24	1.8		09/11/20 23:52	71-55-6	
1,1,2-Trichloroethane	**<1.0**	ug/m3	1.0	0.40	1.8		09/11/20 23:52	79-00-5	
Trichloroethene	**<0.98**	ug/m3	0.98	0.32	1.8		09/11/20 23:52	79-01-6	
Trichlorofluoromethane	**1.5J**	ug/m3	2.1	0.51	1.8		09/11/20 23:52	75-69-4	
1,1,2-Trichlorotrifluoroethane	**0.60J**	ug/m3	2.8	0.45	1.8		09/11/20 23:52	76-13-1	
1,2,4-Trimethylbenzene	**0.97J**	ug/m3	1.8	0.73	1.8		09/11/20 23:52	95-63-6	
1,3,5-Trimethylbenzene	**1.9**	ug/m3	1.8	0.54	1.8		09/11/20 23:52	108-67-8	
Vinyl acetate	**<1.3**	ug/m3	1.3	0.32	1.8		09/11/20 23:52	108-05-4	
Vinyl chloride	**<0.47**	ug/m3	0.47	0.18	1.8		09/11/20 23:52	75-01-4	
m&p-Xylene	**2.2J**	ug/m3	3.2	0.77	1.8		09/11/20 23:52	179601-23-1	
o-Xylene	**1.3J**	ug/m3	1.6	0.35	1.8		09/11/20 23:52	95-47-6	

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ANALYTICAL RESULTS

Project: J200606 Cinton Place Addition
Pace Project No.: 10530773

Sample: SB-01-SG **Lab ID: 10530773003** Collected: 09/01/20 09:05 Received: 09/02/20 19:00 Matrix: Air

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
TO15 MSV AIR	Analytical Method: TO-15 Pace Analytical Services - Minneapolis								
Acetone	**163**	ug/m3	10.1	2.9	1.68		09/11/20 20:28	67-64-1	
Benzene	**2.5**	ug/m3	0.55	0.22	1.68		09/11/20 20:28	71-43-2	
Benzyl chloride	**<4.4**	ug/m3	4.4	0.55	1.68		09/11/20 20:28	100-44-7	
Bromodichloromethane	**<2.3**	ug/m3	2.3	0.44	1.68		09/11/20 20:28	75-27-4	
Bromoform	**<8.8**	ug/m3	8.8	2.4	1.68		09/11/20 20:28	75-25-2	
Bromomethane	**<1.3**	ug/m3	1.3	0.30	1.68		09/11/20 20:28	74-83-9	
1,3-Butadiene	**<0.76**	ug/m3	0.76	0.17	1.68		09/11/20 20:28	106-99-0	
2-Butanone (MEK)	**34.8**	ug/m3	5.0	0.90	1.68		09/11/20 20:28	78-93-3	
Carbon disulfide	**16.9**	ug/m3	1.1	0.33	1.68		09/11/20 20:28	75-15-0	
Carbon tetrachloride	**<2.2**	ug/m3	2.2	0.25	1.68		09/11/20 20:28	56-23-5	
Chlorobenzene	**<1.6**	ug/m3	1.6	0.26	1.68		09/11/20 20:28	108-90-7	
Chloroethane	**<0.90**	ug/m3	0.90	0.22	1.68		09/11/20 20:28	75-00-3	
Chloroform	**<0.83**	ug/m3	0.83	0.32	1.68		09/11/20 20:28	67-66-3	
Chloromethane	**1.5**	ug/m3	0.71	0.16	1.68		09/11/20 20:28	74-87-3	
Cyclohexane	**3.9**	ug/m3	2.9	0.38	1.68		09/11/20 20:28	110-82-7	
Dibromochloromethane	**<2.9**	ug/m3	2.9	0.50	1.68		09/11/20 20:28	124-48-1	
1,2-Dibromoethane (EDB)	**<1.3**	ug/m3	1.3	0.55	1.68		09/11/20 20:28	106-93-4	
1,2-Dichlorobenzene	**<2.0**	ug/m3	2.0	0.63	1.68		09/11/20 20:28	95-50-1	
1,3-Dichlorobenzene	**<2.0**	ug/m3	2.0	0.79	1.68		09/11/20 20:28	541-73-1	
1,4-Dichlorobenzene	**3.6J**	ug/m3	5.1	1.4	1.68		09/11/20 20:28	106-46-7	
Dichlorodifluoromethane	**3.5**	ug/m3	1.7	0.25	1.68		09/11/20 20:28	75-71-8	
1,1-Dichloroethane	**<1.4**	ug/m3	1.4	0.21	1.68		09/11/20 20:28	75-34-3	
1,2-Dichloroethane	**<0.69**	ug/m3	0.69	0.30	1.68		09/11/20 20:28	107-06-2	
1,1-Dichloroethene	**<1.4**	ug/m3	1.4	0.24	1.68		09/11/20 20:28	75-35-4	
cis-1,2-Dichloroethene	**<1.4**	ug/m3	1.4	0.27	1.68		09/11/20 20:28	156-59-2	
trans-1,2-Dichloroethene	**<1.4**	ug/m3	1.4	0.28	1.68		09/11/20 20:28	156-60-5	
1,2-Dichloropropane	**<1.6**	ug/m3	1.6	0.29	1.68		09/11/20 20:28	78-87-5	
cis-1,3-Dichloropropene	**<1.6**	ug/m3	1.6	0.37	1.68		09/11/20 20:28	10061-01-5	
trans-1,3-Dichloropropene	**<1.6**	ug/m3	1.6	0.48	1.68		09/11/20 20:28	10061-02-6	
Dichlorotetrafluoroethane	**<2.4**	ug/m3	2.4	0.55	1.68		09/11/20 20:28	76-14-2	
Ethanol	**204**	ug/m3	3.2	1.6	1.68		09/11/20 20:28	64-17-5	
Ethyl acetate	**<1.2**	ug/m3	1.2	0.28	1.68		09/11/20 20:28	141-78-6	
Ethylbenzene	**0.62J**	ug/m3	1.5	0.30	1.68		09/11/20 20:28	100-41-4	
4-Ethyltoluene	**<4.2**	ug/m3	4.2	0.80	1.68		09/11/20 20:28	622-96-8	
n-Heptane	**6.9**	ug/m3	1.4	0.29	1.68		09/11/20 20:28	142-82-5	
Hexachloro-1,3-butadiene	**<9.1**	ug/m3	9.1	1.3	1.68		09/11/20 20:28	87-68-3	
n-Hexane	**5.7**	ug/m3	1.2	0.41	1.68		09/11/20 20:28	110-54-3	
2-Hexanone	**2.2J**	ug/m3	7.0	0.60	1.68		09/11/20 20:28	591-78-6	
Methylene Chloride	**14.6**	ug/m3	5.9	1.7	1.68		09/11/20 20:28	75-09-2	
4-Methyl-2-pentanone (MIBK)	**<7.0**	ug/m3	7.0	0.35	1.68		09/11/20 20:28	108-10-1	
Methyl-tert-butyl ether	**<6.1**	ug/m3	6.1	0.23	1.68		09/11/20 20:28	1634-04-4	
Naphthalene	**2.3J**	ug/m3	4.5	2.1	1.68		09/11/20 20:28	91-20-3	
2-Propanol	**5.4**	ug/m3	4.2	1.4	1.68		09/11/20 20:28	67-63-0	
Propylene	**85.4**	ug/m3	0.59	0.16	1.68		09/11/20 20:28	115-07-1	
Styrene	**<1.5**	ug/m3	1.5	0.62	1.68		09/11/20 20:28	100-42-5	

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ANALYTICAL RESULTS

Project: J200606 Cinton Place Addition
Pace Project No.: 10530773

Sample: SB-01-SG **Lab ID: 10530773003** Collected: 09/01/20 09:05 Received: 09/02/20 19:00 Matrix: Air

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
TO15 MSV AIR	Analytical Method: TO-15 Pace Analytical Services - Minneapolis								
1,1,2,2-Tetrachloroethane	**<1.2**	ug/m3	1.2	0.51	1.68		09/11/20 20:28	79-34-5	
Tetrachloroethene	**<1.2**	ug/m3	1.2	0.48	1.68		09/11/20 20:28	127-18-4	
Tetrahydrofuran	**3.2**	ug/m3	1.0	0.29	1.68		09/11/20 20:28	109-99-9	
Toluene	**5.7**	ug/m3	1.3	0.28	1.68		09/11/20 20:28	108-88-3	
1,2,4-Trichlorobenzene	**<12.7**	ug/m3	12.7	5.6	1.68		09/11/20 20:28	120-82-1	
1,1,1-Trichloroethane	**<1.9**	ug/m3	1.9	0.23	1.68		09/11/20 20:28	71-55-6	
1,1,2-Trichloroethane	**<0.93**	ug/m3	0.93	0.38	1.68		09/11/20 20:28	79-00-5	
Trichloroethene	**<0.92**	ug/m3	0.92	0.30	1.68		09/11/20 20:28	79-01-6	
Trichlorofluoromethane	**2.4**	ug/m3	1.9	0.48	1.68		09/11/20 20:28	75-69-4	
1,1,2-Trichlorotrifluoroethane	**1.1J**	ug/m3	2.6	0.42	1.68		09/11/20 20:28	76-13-1	
1,2,4-Trimethylbenzene	**<1.7**	ug/m3	1.7	0.68	1.68		09/11/20 20:28	95-63-6	
1,3,5-Trimethylbenzene	**<1.7**	ug/m3	1.7	0.50	1.68		09/11/20 20:28	108-67-8	
Vinyl acetate	**<1.2**	ug/m3	1.2	0.30	1.68		09/11/20 20:28	108-05-4	
Vinyl chloride	**<0.44**	ug/m3	0.44	0.17	1.68		09/11/20 20:28	75-01-4	
m&p-Xylene	**1.1J**	ug/m3	3.0	0.72	1.68		09/11/20 20:28	179601-23-1	
o-Xylene	**0.64J**	ug/m3	1.5	0.33	1.68		09/11/20 20:28	95-47-6	

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ANALYTICAL RESULTS

Project: J200606 Cinton Place Addition
Pace Project No.: 10530773

Sample: SB-02-SG **Lab ID: 10530773004** Collected: 09/01/20 10:52 Received: 09/02/20 19:00 Matrix: Air

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
TO15 MSV AIR	Analytical Method: TO-15 Pace Analytical Services - Minneapolis								
Acetone	**260**	ug/m3	11.3	3.3	1.87		09/11/20 20:54	67-64-1	
Benzene	**3.9**	ug/m3	0.61	0.24	1.87		09/11/20 20:54	71-43-2	
Benzyl chloride	**<4.9**	ug/m3	4.9	0.61	1.87		09/11/20 20:54	100-44-7	
Bromodichloromethane	**<2.5**	ug/m3	2.5	0.49	1.87		09/11/20 20:54	75-27-4	
Bromoform	**<9.8**	ug/m3	9.8	2.6	1.87		09/11/20 20:54	75-25-2	
Bromomethane	**0.35J**	ug/m3	1.5	0.34	1.87		09/11/20 20:54	74-83-9	
1,3-Butadiene	**<0.84**	ug/m3	0.84	0.19	1.87		09/11/20 20:54	106-99-0	
2-Butanone (MEK)	**58.6**	ug/m3	5.6	1.0	1.87		09/11/20 20:54	78-93-3	
Carbon disulfide	**5.4**	ug/m3	1.2	0.36	1.87		09/11/20 20:54	75-15-0	
Carbon tetrachloride	**<2.4**	ug/m3	2.4	0.27	1.87		09/11/20 20:54	56-23-5	
Chlorobenzene	**<1.8**	ug/m3	1.8	0.28	1.87		09/11/20 20:54	108-90-7	
Chloroethane	**<1.0**	ug/m3	1.0	0.24	1.87		09/11/20 20:54	75-00-3	
Chloroform	**<0.93**	ug/m3	0.93	0.36	1.87		09/11/20 20:54	67-66-3	
Chloromethane	**1.7**	ug/m3	0.79	0.18	1.87		09/11/20 20:54	74-87-3	
Cyclohexane	**<3.3**	ug/m3	3.3	0.43	1.87		09/11/20 20:54	110-82-7	
Dibromochloromethane	**<3.2**	ug/m3	3.2	0.55	1.87		09/11/20 20:54	124-48-1	
1,2-Dibromoethane (EDB)	**<1.5**	ug/m3	1.5	0.61	1.87		09/11/20 20:54	106-93-4	
1,2-Dichlorobenzene	**<2.3**	ug/m3	2.3	0.70	1.87		09/11/20 20:54	95-50-1	
1,3-Dichlorobenzene	**<2.3**	ug/m3	2.3	0.88	1.87		09/11/20 20:54	541-73-1	
1,4-Dichlorobenzene	**5.5J**	ug/m3	5.7	1.6	1.87		09/11/20 20:54	106-46-7	
Dichlorodifluoromethane	**2.7**	ug/m3	1.9	0.28	1.87		09/11/20 20:54	75-71-8	
1,1-Dichloroethane	**<1.5**	ug/m3	1.5	0.24	1.87		09/11/20 20:54	75-34-3	
1,2-Dichloroethane	**<0.77**	ug/m3	0.77	0.33	1.87		09/11/20 20:54	107-06-2	
1,1-Dichloroethene	**<1.5**	ug/m3	1.5	0.27	1.87		09/11/20 20:54	75-35-4	
cis-1,2-Dichloroethene	**<1.5**	ug/m3	1.5	0.30	1.87		09/11/20 20:54	156-59-2	
trans-1,2-Dichloroethene	**<1.5**	ug/m3	1.5	0.31	1.87		09/11/20 20:54	156-60-5	
1,2-Dichloropropane	**<1.8**	ug/m3	1.8	0.32	1.87		09/11/20 20:54	78-87-5	
cis-1,3-Dichloropropene	**<1.7**	ug/m3	1.7	0.41	1.87		09/11/20 20:54	10061-01-5	
trans-1,3-Dichloropropene	**<1.7**	ug/m3	1.7	0.53	1.87		09/11/20 20:54	10061-02-6	
Dichlorotetrafluoroethane	**<2.7**	ug/m3	2.7	0.61	1.87		09/11/20 20:54	76-14-2	
Ethanol	**75.6**	ug/m3	3.6	1.8	1.87		09/11/20 20:54	64-17-5	
Ethyl acetate	**<1.4**	ug/m3	1.4	0.31	1.87		09/11/20 20:54	141-78-6	
Ethylbenzene	**1.5J**	ug/m3	1.7	0.34	1.87		09/11/20 20:54	100-41-4	
4-Ethyltoluene	**<4.7**	ug/m3	4.7	0.89	1.87		09/11/20 20:54	622-96-8	
n-Heptane	**<1.6**	ug/m3	1.6	0.32	1.87		09/11/20 20:54	142-82-5	
Hexachloro-1,3-butadiene	**<10.1**	ug/m3	10.1	1.5	1.87		09/11/20 20:54	87-68-3	
n-Hexane	**7.3**	ug/m3	1.3	0.45	1.87		09/11/20 20:54	110-54-3	
2-Hexanone	**2.6J**	ug/m3	7.8	0.66	1.87		09/11/20 20:54	591-78-6	
Methylene Chloride	**27.4**	ug/m3	6.6	1.8	1.87		09/11/20 20:54	75-09-2	
4-Methyl-2-pentanone (MIBK)	**2.4J**	ug/m3	7.8	0.39	1.87		09/11/20 20:54	108-10-1	
Methyl-tert-butyl ether	**<6.8**	ug/m3	6.8	0.26	1.87		09/11/20 20:54	1634-04-4	
Naphthalene	**2.5J**	ug/m3	5.0	2.3	1.87		09/11/20 20:54	91-20-3	
2-Propanol	**7.1**	ug/m3	4.7	1.6	1.87		09/11/20 20:54	67-63-0	
Propylene	**97.4**	ug/m3	0.65	0.18	1.87		09/11/20 20:54	115-07-1	
Styrene	**<1.6**	ug/m3	1.6	0.69	1.87		09/11/20 20:54	100-42-5	

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ANALYTICAL RESULTS

Project: J200606 Cinton Place Addition
Pace Project No.: 10530773

Sample: SB-02-SG **Lab ID: 10530773004** Collected: 09/01/20 10:52 Received: 09/02/20 19:00 Matrix: Air

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
TO15 MSV AIR	Analytical Method: TO-15 Pace Analytical Services - Minneapolis								
1,1,2,2-Tetrachloroethane	**<1.3**	ug/m3	1.3	0.56	1.87		09/11/20 20:54	79-34-5	
Tetrachloroethene	**<1.3**	ug/m3	1.3	0.53	1.87		09/11/20 20:54	127-18-4	
Tetrahydrofuran	**22.4**	ug/m3	1.1	0.32	1.87		09/11/20 20:54	109-99-9	
Toluene	**8.6**	ug/m3	1.4	0.31	1.87		09/11/20 20:54	108-88-3	
1,2,4-Trichlorobenzene	**<14.1**	ug/m3	14.1	6.2	1.87		09/11/20 20:54	120-82-1	
1,1,1-Trichloroethane	**<2.1**	ug/m3	2.1	0.25	1.87		09/11/20 20:54	71-55-6	
1,1,2-Trichloroethane	**<1.0**	ug/m3	1.0	0.42	1.87		09/11/20 20:54	79-00-5	
Trichloroethene	**<1.0**	ug/m3	1.0	0.33	1.87		09/11/20 20:54	79-01-6	
Trichlorofluoromethane	**1.6J**	ug/m3	2.1	0.53	1.87		09/11/20 20:54	75-69-4	
1,1,2-Trichlorotrifluoroethane	**0.55J**	ug/m3	2.9	0.47	1.87		09/11/20 20:54	76-13-1	
1,2,4-Trimethylbenzene	**0.91J**	ug/m3	1.9	0.76	1.87		09/11/20 20:54	95-63-6	
1,3,5-Trimethylbenzene	**<1.9**	ug/m3	1.9	0.56	1.87		09/11/20 20:54	108-67-8	
Vinyl acetate	**<1.3**	ug/m3	1.3	0.33	1.87		09/11/20 20:54	108-05-4	
Vinyl chloride	**<0.49**	ug/m3	0.49	0.19	1.87		09/11/20 20:54	75-01-4	
m&p-Xylene	**2.7J**	ug/m3	3.3	0.80	1.87		09/11/20 20:54	179601-23-1	
o-Xylene	**1.5J**	ug/m3	1.7	0.36	1.87		09/11/20 20:54	95-47-6	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: J200606 Cinton Place Addition
Pace Project No.: 10530773

Sample: SB-05-SG **Lab ID: 10530773005** Collected: 09/01/20 12:48 Received: 09/02/20 19:00 Matrix: Air

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
TO15 MSV AIR	Analytical Method: TO-15 Pace Analytical Services - Minneapolis								
Dichlorodifluoromethane	**2.5**	ug/m3	2.1	0.32	2.1		09/11/20 21:20	75-71-8	
Chloromethane	**2.5**	ug/m3	0.88	0.20	2.1		09/11/20 21:20	74-87-3	
Dichlorotetrafluoroethane	**<3.0**	ug/m3	3.0	0.69	2.1		09/11/20 21:20	76-14-2	
Vinyl chloride	**<0.55**	ug/m3	0.55	0.21	2.1		09/11/20 21:20	75-01-4	
Bromomethane	**0.45J**	ug/m3	1.7	0.38	2.1		09/11/20 21:20	74-83-9	
Chloroethane	**<1.1**	ug/m3	1.1	0.28	2.1		09/11/20 21:20	75-00-3	
Trichlorofluoromethane	**1.6J**	ug/m3	2.4	0.59	2.1		09/11/20 21:20	75-69-4	
1,1-Dichloroethene	**<1.7**	ug/m3	1.7	0.30	2.1		09/11/20 21:20	75-35-4	
1,1,2-Trichlorotrifluoroethane	**0.56J**	ug/m3	3.3	0.52	2.1		09/11/20 21:20	76-13-1	
Methylene Chloride	**49.7**	ug/m3	7.4	2.1	2.1		09/11/20 21:20	75-09-2	
1,1-Dichloroethane	**<1.7**	ug/m3	1.7	0.26	2.1		09/11/20 21:20	75-34-3	
cis-1,2-Dichloroethene	**<1.7**	ug/m3	1.7	0.34	2.1		09/11/20 21:20	156-59-2	
Chloroform	**<1.0**	ug/m3	1.0	0.41	2.1		09/11/20 21:20	67-66-3	
1,1,1-Trichloroethane	**<2.3**	ug/m3	2.3	0.28	2.1		09/11/20 21:20	71-55-6	
1,1,2-Trichloroethane	**<1.2**	ug/m3	1.2	0.47	2.1		09/11/20 21:20	79-00-5	
1,2-Dichloroethane	**<0.86**	ug/m3	0.86	0.37	2.1		09/11/20 21:20	107-06-2	
Benzene	**13.3**	ug/m3	0.68	0.27	2.1		09/11/20 21:20	71-43-2	
Carbon tetrachloride	**<2.7**	ug/m3	2.7	0.31	2.1		09/11/20 21:20	56-23-5	
1,2-Dichloropropane	**<2.0**	ug/m3	2.0	0.36	2.1		09/11/20 21:20	78-87-5	
Trichloroethene	**<1.1**	ug/m3	1.1	0.37	2.1		09/11/20 21:20	79-01-6	
cis-1,3-Dichloropropene	**<1.9**	ug/m3	1.9	0.46	2.1		09/11/20 21:20	10061-01-5	
trans-1,3-Dichloropropene	**<1.9**	ug/m3	1.9	0.60	2.1		09/11/20 21:20	10061-02-6	
Toluene	**23.8**	ug/m3	1.6	0.35	2.1		09/11/20 21:20	108-88-3	
1,2-Dibromoethane (EDB)	**<1.6**	ug/m3	1.6	0.68	2.1		09/11/20 21:20	106-93-4	
Tetrachloroethene	**2.2**	ug/m3	1.4	0.60	2.1		09/11/20 21:20	127-18-4	
Chlorobenzene	**<2.0**	ug/m3	2.0	0.32	2.1		09/11/20 21:20	108-90-7	
Ethylbenzene	**1.9**	ug/m3	1.9	0.38	2.1		09/11/20 21:20	100-41-4	
m&p-Xylene	**4.6**	ug/m3	3.7	0.89	2.1		09/11/20 21:20	179601-23-1	
o-Xylene	**1.8J**	ug/m3	1.9	0.41	2.1		09/11/20 21:20	95-47-6	
Styrene	**<1.8**	ug/m3	1.8	0.78	2.1		09/11/20 21:20	100-42-5	
1,1,2,2-Tetrachloroethane	**<1.5**	ug/m3	1.5	0.63	2.1		09/11/20 21:20	79-34-5	
1,3,5-Trimethylbenzene	**<2.1**	ug/m3	2.1	0.63	2.1		09/11/20 21:20	108-67-8	
1,2,4-Trimethylbenzene	**1.8J**	ug/m3	2.1	0.85	2.1		09/11/20 21:20	95-63-6	
1,3-Dichlorobenzene	**1.1J**	ug/m3	2.6	0.99	2.1		09/11/20 21:20	541-73-1	
1,4-Dichlorobenzene	**4.3J**	ug/m3	6.4	1.8	2.1		09/11/20 21:20	106-46-7	
1,2-Dichlorobenzene	**<2.6**	ug/m3	2.6	0.79	2.1		09/11/20 21:20	95-50-1	
1,2,4-Trichlorobenzene	**<15.8**	ug/m3	15.8	7.0	2.1		09/11/20 21:20	120-82-1	
Hexachloro-1,3-butadiene	**<11.4**	ug/m3	11.4	1.7	2.1		09/11/20 21:20	87-68-3	
Tetrahydrofuran	**5.5**	ug/m3	1.3	0.36	2.1		09/11/20 21:20	109-99-9	
Acetone	**226**	ug/m3	12.7	3.7	2.1		09/11/20 21:20	67-64-1	
2-Butanone (MEK)	**58.0**	ug/m3	6.3	1.1	2.1		09/11/20 21:20	78-93-3	
n-Hexane	**15.4**	ug/m3	1.5	0.51	2.1		09/11/20 21:20	110-54-3	
Methyl-tert-butyl ether	**<7.7**	ug/m3	7.7	0.29	2.1		09/11/20 21:20	1634-04-4	
Dibromochloromethane	**<3.6**	ug/m3	3.6	0.62	2.1		09/11/20 21:20	124-48-1	
1,3-Butadiene	**<0.94**	ug/m3	0.94	0.21	2.1		09/11/20 21:20	106-99-0	

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ANALYTICAL RESULTS

Project: J200606 Cinton Place Addition
Pace Project No.: 10530773

Sample: SB-05-SG **Lab ID: 10530773005** Collected: 09/01/20 12:48 Received: 09/02/20 19:00 Matrix: Air

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
TO15 MSV AIR	Analytical Method: TO-15								
	Pace Analytical Services - Minneapolis								
Carbon disulfide	**4.6**	ug/m3	1.3	0.41	2.1		09/11/20 21:20	75-15-0	
Vinyl acetate	**<1.5**	ug/m3	1.5	0.37	2.1		09/11/20 21:20	108-05-4	
Cyclohexane	**<3.7**	ug/m3	3.7	0.48	2.1		09/11/20 21:20	110-82-7	
Ethyl acetate	**<1.5**	ug/m3	1.5	0.35	2.1		09/11/20 21:20	141-78-6	
4-Methyl-2-pentanone (MIBK)	**<8.7**	ug/m3	8.7	0.44	2.1		09/11/20 21:20	108-10-1	
2-Hexanone	**2.6J**	ug/m3	8.7	0.75	2.1		09/11/20 21:20	591-78-6	
Bromoform	**<11.0**	ug/m3	11.0	3.0	2.1		09/11/20 21:20	75-25-2	
trans-1,2-Dichloroethene	**<1.7**	ug/m3	1.7	0.35	2.1		09/11/20 21:20	156-60-5	
Bromodichloromethane	**<2.9**	ug/m3	2.9	0.55	2.1		09/11/20 21:20	75-27-4	
n-Heptane	**10.0**	ug/m3	1.7	0.36	2.1		09/11/20 21:20	142-82-5	
Propylene	**204**	ug/m3	0.74	0.21	2.1		09/11/20 21:20	115-07-1	E
4-Ethyltoluene	**<5.2**	ug/m3	5.2	1.0	2.1		09/11/20 21:20	622-96-8	
Naphthalene	**2.7J**	ug/m3	5.6	2.6	2.1		09/11/20 21:20	91-20-3	
Ethanol	**210**	ug/m3	4.0	2.0	2.1		09/11/20 21:20	64-17-5	
2-Propanol	**8.3**	ug/m3	5.2	1.8	2.1		09/11/20 21:20	67-63-0	
Benzyl chloride	**<5.5**	ug/m3	5.5	0.69	2.1		09/11/20 21:20	100-44-7	

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QUALITY CONTROL DATA

Project: J200606 Cinton Place Addition
Pace Project No.: 10530773

QC Batch: 698031
QC Batch Method: TO-15
Analysis Method: TO-15
Analysis Description: TO15 MSV AIR Low Level
Laboratory: Pace Analytical Services - Minneapolis
Associated Lab Samples: 10530773001, 10530773002

METHOD BLANK: 3729136 Matrix: Air
Associated Lab Samples: 10530773001, 10530773002

Parameter	Units	Blank Result	Reporting Limit	MDL	Analyzed	Qualifiers
1,1,1-Trichloroethane	ug/m3	<0.56	0.56	0.067	09/11/20 09:23	
1,1,2,2-Tetrachloroethane	ug/m3	<0.35	0.35	0.15	09/11/20 09:23	
1,1,2-Trichloroethane	ug/m3	<0.28	0.28	0.11	09/11/20 09:23	
1,1,2-Trichlorotrifluoroethane	ug/m3	<0.78	0.78	0.12	09/11/20 09:23	
1,1-Dichloroethane	ug/m3	<0.41	0.41	0.063	09/11/20 09:23	
1,1-Dichloroethene	ug/m3	<0.40	0.40	0.072	09/11/20 09:23	
1,2,4-Trichlorobenzene	ug/m3	<3.8	3.8	1.7	09/11/20 09:23	
1,2,4-Trimethylbenzene	ug/m3	<0.50	0.50	0.20	09/11/20 09:23	
1,2-Dibromoethane (EDB)	ug/m3	<0.39	0.39	0.16	09/11/20 09:23	
1,2-Dichlorobenzene	ug/m3	<0.61	0.61	0.19	09/11/20 09:23	
1,2-Dichloroethane	ug/m3	<0.21	0.21	0.089	09/11/20 09:23	
1,2-Dichloropropane	ug/m3	<0.47	0.47	0.085	09/11/20 09:23	
1,3,5-Trimethylbenzene	ug/m3	<0.50	0.50	0.15	09/11/20 09:23	
1,3-Butadiene	ug/m3	<0.22	0.22	0.050	09/11/20 09:23	
1,3-Dichlorobenzene	ug/m3	<0.61	0.61	0.24	09/11/20 09:23	
1,4-Dichlorobenzene	ug/m3	<1.5	1.5	0.42	09/11/20 09:23	
2-Butanone (MEK)	ug/m3	<1.5	1.5	0.27	09/11/20 09:23	
2-Hexanone	ug/m3	<2.1	2.1	0.18	09/11/20 09:23	
2-Propanol	ug/m3	<1.2	1.2	0.43	09/11/20 09:23	
4-Ethyltoluene	ug/m3	<1.2	1.2	0.24	09/11/20 09:23	
4-Methyl-2-pentanone (MIBK)	ug/m3	<2.1	2.1	0.10	09/11/20 09:23	
Acetone	ug/m3	<3.0	3.0	0.88	09/11/20 09:23	
Benzene	ug/m3	<0.16	0.16	0.064	09/11/20 09:23	
Benzyl chloride	ug/m3	<1.3	1.3	0.16	09/11/20 09:23	
Bromodichloromethane	ug/m3	<0.68	0.68	0.13	09/11/20 09:23	
Bromoform	ug/m3	<2.6	2.6	0.70	09/11/20 09:23	
Bromomethane	ug/m3	<0.39	0.39	0.090	09/11/20 09:23	
Carbon disulfide	ug/m3	<0.32	0.32	0.098	09/11/20 09:23	
Carbon tetrachloride	ug/m3	<0.64	0.64	0.074	09/11/20 09:23	
Chlorobenzene	ug/m3	<0.47	0.47	0.076	09/11/20 09:23	
Chloroethane	ug/m3	<0.27	0.27	0.066	09/11/20 09:23	
Chloroform	ug/m3	<0.25	0.25	0.096	09/11/20 09:23	
Chloromethane	ug/m3	<0.21	0.21	0.048	09/11/20 09:23	
cis-1,2-Dichloroethene	ug/m3	<0.40	0.40	0.080	09/11/20 09:23	
cis-1,3-Dichloropropene	ug/m3	<0.46	0.46	0.11	09/11/20 09:23	
Cyclohexane	ug/m3	<0.88	0.88	0.11	09/11/20 09:23	
Dibromochloromethane	ug/m3	<0.86	0.86	0.15	09/11/20 09:23	
Dichlorodifluoromethane	ug/m3	<0.50	0.50	0.075	09/11/20 09:23	
Dichlorotetrafluoroethane	ug/m3	<0.71	0.71	0.16	09/11/20 09:23	
Ethanol	ug/m3	<0.96	0.96	0.47	09/11/20 09:23	

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QUALITY CONTROL DATA

Project: J200606 Cinton Place Addition
Pace Project No.: 10530773

METHOD BLANK: 3729136 Matrix: Air
Associated Lab Samples: 10530773001, 10530773002

Parameter	Units	Blank Result	Reporting Limit	MDL	Analyzed	Qualifiers
Ethyl acetate	ug/m3	<0.37	0.37	0.084	09/11/20 09:23	
Ethylbenzene	ug/m3	<0.44	0.44	0.090	09/11/20 09:23	
Hexachloro-1,3-butadiene	ug/m3	<2.7	2.7	0.40	09/11/20 09:23	
m&p-Xylene	ug/m3	<0.88	0.88	0.21	09/11/20 09:23	
Methyl-tert-butyl ether	ug/m3	<1.8	1.8	0.069	09/11/20 09:23	
Methylene Chloride	ug/m3	<1.8	1.8	0.49	09/11/20 09:23	
n-Heptane	ug/m3	<0.42	0.42	0.086	09/11/20 09:23	
n-Hexane	ug/m3	<0.36	0.36	0.12	09/11/20 09:23	
Naphthalene	ug/m3	<1.3	1.3	0.62	09/11/20 09:23	
o-Xylene	ug/m3	<0.44	0.44	0.097	09/11/20 09:23	
Propylene	ug/m3	<0.18	0.18	0.049	09/11/20 09:23	
Styrene	ug/m3	<0.43	0.43	0.18	09/11/20 09:23	
Tetrachloroethene	ug/m3	<0.34	0.34	0.14	09/11/20 09:23	
Tetrahydrofuran	ug/m3	<0.30	0.30	0.085	09/11/20 09:23	
Toluene	ug/m3	<0.38	0.38	0.083	09/11/20 09:23	
trans-1,2-Dichloroethene	ug/m3	<0.40	0.40	0.084	09/11/20 09:23	
trans-1,3-Dichloropropene	ug/m3	<0.46	0.46	0.14	09/11/20 09:23	
Trichloroethene	ug/m3	<0.27	0.27	0.088	09/11/20 09:23	
Trichlorofluoromethane	ug/m3	<0.57	0.57	0.14	09/11/20 09:23	
Vinyl acetate	ug/m3	<0.36	0.36	0.088	09/11/20 09:23	
Vinyl chloride	ug/m3	<0.13	0.13	0.050	09/11/20 09:23	

LABORATORY CONTROL SAMPLE: 3729137

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/m3	57	63.2	111	70-130	
1,1,2,2-Tetrachloroethane	ug/m3	71.9	64.2	89	70-132	
1,1,2-Trichloroethane	ug/m3	57.3	57.5	100	70-133	
1,1,2-Trichlorotrifluoroethane	ug/m3	80.3	86.3	107	70-130	
1,1-Dichloroethane	ug/m3	42.7	45.0	105	70-130	
1,1-Dichloroethene	ug/m3	41.4	44.6	108	69-137	
1,2,4-Trichlorobenzene	ug/m3	156	154	99	70-130	
1,2,4-Trimethylbenzene	ug/m3	51.5	51.6	100	70-137	
1,2-Dibromoethane (EDB)	ug/m3	80.3	77.4	96	70-138	
1,2-Dichlorobenzene	ug/m3	63.1	54.5	86	70-136	
1,2-Dichloroethane	ug/m3	42.4	47.0	111	70-130	
1,2-Dichloropropane	ug/m3	48.6	50.7	104	70-132	
1,3,5-Trimethylbenzene	ug/m3	51.6	52.0	101	70-136	
1,3-Butadiene	ug/m3	23.3	25.4	109	67-139	
1,3-Dichlorobenzene	ug/m3	63.4	53.0	84	70-138	
1,4-Dichlorobenzene	ug/m3	63.4	52.2	82	70-145	
2-Butanone (MEK)	ug/m3	31.4	26.9	86	61-130	
2-Hexanone	ug/m3	42.8	47.8	112	70-138	
2-Propanol	ug/m3	119	124	104	70-136	

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QUALITY CONTROL DATA

Project: J200606 Cinton Place Addition
Pace Project No.: 10530773

LABORATORY CONTROL SAMPLE: 3729137

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
4-Ethyltoluene	ug/m3	52.4	53.1	101	70-142	
4-Methyl-2-pentanone (MIBK)	ug/m3	43.6	49.3	113	70-134	
Acetone	ug/m3	126	123	97	59-137	
Benzene	ug/m3	33.5	34.4	103	70-133	
Benzyl chloride	ug/m3	55.1	47.1	85	70-139	
Bromodichloromethane	ug/m3	71.5	78.1	109	70-130	
Bromoform	ug/m3	110	116	105	60-140	
Bromomethane	ug/m3	41.3	43.2	105	70-131	
Carbon disulfide	ug/m3	33.3	34.8	104	70-130	
Carbon tetrachloride	ug/m3	66.2	76.7	116	70-133	
Chlorobenzene	ug/m3	48.3	44.4	92	70-131	
Chloroethane	ug/m3	28.1	29.4	105	70-141	
Chloroform	ug/m3	51.1	55.2	108	70-130	
Chloromethane	ug/m3	21.9	24.6	112	64-137	
cis-1,2-Dichloroethene	ug/m3	41.6	44.2	106	70-132	
cis-1,3-Dichloropropene	ug/m3	47.7	50.8	107	70-138	
Cyclohexane	ug/m3	36.7	40.8	111	70-133	
Dibromochloromethane	ug/m3	90.7	101	111	70-139	
Dichlorodifluoromethane	ug/m3	51.6	58.5	113	70-130	
Dichlorotetrafluoroethane	ug/m3	72.7	78.9	109	65-133	
Ethanol	ug/m3	103	92.8	90	65-135	
Ethyl acetate	ug/m3	38.6	42.7	111	70-135	
Ethylbenzene	ug/m3	45.6	44.7	98	70-142	
Hexachloro-1,3-butadiene	ug/m3	112	103	92	70-134	
m&p-Xylene	ug/m3	91.2	92.2	101	70-141	
Methyl-tert-butyl ether	ug/m3	38.4	43.2	113	70-131	
Methylene Chloride	ug/m3	182	200	110	69-130	
n-Heptane	ug/m3	43.6	47.3	108	70-130	
n-Hexane	ug/m3	37.6	39.9	106	70-131	
Naphthalene	ug/m3	57.7	48.7	84	63-130	
o-Xylene	ug/m3	45.5	44.7	98	70-135	
Propylene	ug/m3	18.2	23.1	127	63-139	
Styrene	ug/m3	44.9	45.0	100	70-143	
Tetrachloroethene	ug/m3	71	70.4	99	70-136	
Tetrahydrofuran	ug/m3	31.5	36.2	115	70-137	
Toluene	ug/m3	39.5	40.9	103	70-136	
trans-1,2-Dichloroethene	ug/m3	42.2	44.5	105	70-132	
trans-1,3-Dichloropropene	ug/m3	47.7	49.8	105	70-139	
Trichloroethene	ug/m3	56.3	56.7	101	70-132	
Trichlorofluoromethane	ug/m3	59.7	65.3	110	65-136	
Vinyl acetate	ug/m3	34.5	39.4	114	66-140	
Vinyl chloride	ug/m3	26.7	29.1	109	68-141	

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(612)607-1700

QUALITY CONTROL DATA

Project: J200606 Cinton Place Addition
Pace Project No.: 10530773

SAMPLE DUPLICATE: 3729793

Parameter	Units	10531286001 Result	Dup Result	RPD	Max RPD	Qualifiers
1,1,1-Trichloroethane	ug/m3	ND	<2.0		25	
1,1,2,2-Tetrachloroethane	ug/m3	ND	<1.3		25	
1,1,2-Trichloroethane	ug/m3	ND	<1.0		25	
1,1,2-Trichlorotrifluoroethane	ug/m3	ND	0.61J		25	
1,1-Dichloroethane	ug/m3	ND	<1.5		25	
1,1-Dichloroethene	ug/m3	ND	<1.5		25	
1,2,4-Trichlorobenzene	ug/m3	ND	<13.8		25	
1,2,4-Trimethylbenzene	ug/m3	3.9	4.1	6	25	
1,2-Dibromoethane (EDB)	ug/m3	ND	<1.4		25	
1,2-Dichlorobenzene	ug/m3	ND	<2.2		25	
1,2-Dichloroethane	ug/m3	ND	<0.75		25	
1,2-Dichloropropane	ug/m3	ND	<1.7		25	
1,3,5-Trimethylbenzene	ug/m3	ND	1.8J		25	
1,3-Butadiene	ug/m3	ND	<0.82		25	
1,3-Dichlorobenzene	ug/m3	ND	<2.2		25	
1,4-Dichlorobenzene	ug/m3	ND	<5.6		25	
2-Butanone (MEK)	ug/m3	23.5	23.8	1	25	
2-Hexanone	ug/m3	ND	2.5J		25	
2-Propanol	ug/m3	203	200	2	25	
4-Ethyltoluene	ug/m3	ND	<4.6		25	
4-Methyl-2-pentanone (MIBK)	ug/m3	25.0	24.0	4	25	
Acetone	ug/m3	692	654	6	25	
Benzene	ug/m3	7.2	7.2	0	25	
Benzyl chloride	ug/m3	ND	<4.8		25	
Bromodichloromethane	ug/m3	ND	<2.5		25	
Bromoform	ug/m3	ND	<9.6		25	
Bromomethane	ug/m3	ND	<1.4		25	
Carbon disulfide	ug/m3	7.6	7.3	4	25	
Carbon tetrachloride	ug/m3	ND	0.79J		25	
Chlorobenzene	ug/m3	ND	<1.7		25	
Chloroethane	ug/m3	ND	<0.98		25	
Chloroform	ug/m3	1.1	1.1	2	25	
Chloromethane	ug/m3	ND	0.40J		25	
cis-1,2-Dichloroethene	ug/m3	ND	<1.5		25	
cis-1,3-Dichloropropene	ug/m3	ND	<1.7		25	
Cyclohexane	ug/m3	5.5	5.0	10	25	
Dibromochloromethane	ug/m3	ND	<3.2		25	
Dichlorodifluoromethane	ug/m3	3.5	3.4	5	25	
Dichlorotetrafluoroethane	ug/m3	ND	<2.6		25	
Ethanol	ug/m3	638	632	1	25	E
Ethyl acetate	ug/m3	ND	<1.3		25	
Ethylbenzene	ug/m3	3.7	3.7	1	25	
Hexachloro-1,3-butadiene	ug/m3	ND	<9.9		25	
m&p-Xylene	ug/m3	10.3	10.3	0	25	
Methyl-tert-butyl ether	ug/m3	ND	<6.7		25	
Methylene Chloride	ug/m3	23.8	21.8	9	25	
n-Heptane	ug/m3	10.4	10.3	1	25	

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(612)607-1700

QUALITY CONTROL DATA

Project: J200606 Cinton Place Addition
Pace Project No.: 10530773

SAMPLE DUPLICATE: 3729793

Parameter	Units	10531286001 Result	Dup Result	RPD	Max RPD	Qualifiers
n-Hexane	ug/m3	12.6	12.0	5	25	
Naphthalene	ug/m3	ND	<4.9		25	
o-Xylene	ug/m3	3.7	3.8	2	25	
Propylene	ug/m3	ND	<0.64		25	
Styrene	ug/m3	ND	<1.6		25	
Tetrachloroethene	ug/m3	26.4	25.2	5	25	
Tetrahydrofuran	ug/m3	4.2	4.5	8	25	
Toluene	ug/m3	75.4	73.2	3	25	
trans-1,2-Dichloroethene	ug/m3	ND	<1.5		25	
trans-1,3-Dichloropropene	ug/m3	ND	<1.7		25	
Trichloroethene	ug/m3	ND	<1.0		25	
Trichlorofluoromethane	ug/m3	ND	2.0J		25	
Vinyl acetate	ug/m3	ND	<1.3		25	
Vinyl chloride	ug/m3	ND	<0.48		25	

SAMPLE DUPLICATE: 3729794

Parameter	Units	10531286002 Result	Dup Result	RPD	Max RPD	Qualifiers
1,1,1-Trichloroethane	ug/m3	ND	<2.0		25	
1,1,2,2-Tetrachloroethane	ug/m3	ND	<1.3		25	
1,1,2-Trichloroethane	ug/m3	ND	<1.0		25	
1,1,2-Trichlorotrifluoroethane	ug/m3	ND	0.70J		25	
1,1-Dichloroethane	ug/m3	ND	<1.5		25	
1,1-Dichloroethene	ug/m3	ND	<1.5		25	
1,2,4-Trichlorobenzene	ug/m3	ND	<13.6		25	
1,2,4-Trimethylbenzene	ug/m3	3.6	3.6	1	25	
1,2-Dibromoethane (EDB)	ug/m3	ND	<1.4		25	
1,2-Dichlorobenzene	ug/m3	ND	<2.2		25	
1,2-Dichloroethane	ug/m3	ND	<0.74		25	
1,2-Dichloropropane	ug/m3	ND	<1.7		25	
1,3,5-Trimethylbenzene	ug/m3	1.9	1.5J		25	
1,3-Butadiene	ug/m3	ND	<0.81		25	
1,3-Dichlorobenzene	ug/m3	ND	1.3J		25	
1,4-Dichlorobenzene	ug/m3	ND	<5.5		25	
2-Butanone (MEK)	ug/m3	26.8	28.2	5	25	
2-Hexanone	ug/m3	ND	3.3J		25	
2-Propanol	ug/m3	203	204	1	25	
4-Ethyltoluene	ug/m3	ND	<4.5		25	
4-Methyl-2-pentanone (MIBK)	ug/m3	26.1	25.7	2	25	
Acetone	ug/m3	309	301	3	25	
Benzene	ug/m3	4.4	4.8	8	25	
Benzyl chloride	ug/m3	ND	<4.7		25	
Bromodichloromethane	ug/m3	ND	<2.4		25	
Bromoform	ug/m3	ND	<9.4		25	
Bromomethane	ug/m3	ND	<1.4		25	

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QUALITY CONTROL DATA

Project: J200606 Cinton Place Addition
Pace Project No.: 10530773

SAMPLE DUPLICATE: 3729794

Parameter	Units	10531286002 Result	Dup Result	RPD	Max RPD	Qualifiers
Carbon disulfide	ug/m3	3.7	3.7	0	25	
Carbon tetrachloride	ug/m3	ND	0.63J		25	
Chlorobenzene	ug/m3	ND	<1.7		25	
Chloroethane	ug/m3	ND	<0.96		25	
Chloroform	ug/m3	1.6	1.6	3	25	
Chloromethane	ug/m3	ND	0.72J		25	
cis-1,2-Dichloroethene	ug/m3	ND	<1.5		25	
cis-1,3-Dichloropropene	ug/m3	ND	<1.7		25	
Cyclohexane	ug/m3	ND	<3.2		25	
Dibromochloromethane	ug/m3	ND	<3.1		25	
Dichlorodifluoromethane	ug/m3	3.3	3.2	2	25	
Dichlorotetrafluoroethane	ug/m3	ND	<2.6		25	
Ethanol	ug/m3	564	566	0	25	
Ethyl acetate	ug/m3	ND	<1.3		25	
Ethylbenzene	ug/m3	2.8	2.7	3	25	
Hexachloro-1,3-butadiene	ug/m3	ND	<9.8		25	
m&p-Xylene	ug/m3	10.3	10.1	1	25	
Methyl-tert-butyl ether	ug/m3	ND	<6.6		25	
Methylene Chloride	ug/m3	15.9	14.9	7	25	
n-Heptane	ug/m3	5.9	5.8	3	25	
n-Hexane	ug/m3	8.9	9.2	3	25	
Naphthalene	ug/m3	ND	<4.8		25	
o-Xylene	ug/m3	4.6	4.2	8	25	
Propylene	ug/m3	ND	<0.63		25	
Styrene	ug/m3	ND	<1.6		25	
Tetrachloroethene	ug/m3	3.2	3.3	4	25	
Tetrahydrofuran	ug/m3	5.0	5.4	7	25	
Toluene	ug/m3	40.5	39.8	2	25	
trans-1,2-Dichloroethene	ug/m3	ND	<1.5		25	
trans-1,3-Dichloropropene	ug/m3	ND	<1.7		25	
Trichloroethene	ug/m3	ND	<0.98		25	
Trichlorofluoromethane	ug/m3	ND	1.8J		25	
Vinyl acetate	ug/m3	ND	<1.3		25	
Vinyl chloride	ug/m3	ND	<0.47		25	

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(612)607-1700

QUALITY CONTROL DATA

Project: J200606 Cinton Place Addition
Pace Project No.: 10530773

QC Batch: 698061
QC Batch Method: TO-15
Analysis Method: TO-15
Analysis Description: TO15 MSV AIR Low Level
Laboratory: Pace Analytical Services - Minneapolis
Associated Lab Samples: 10530773003, 10530773004, 10530773005

METHOD BLANK: 3729252 Matrix: Air
Associated Lab Samples: 10530773003, 10530773004, 10530773005

Parameter	Units	Blank Result	Reporting Limit	MDL	Analyzed	Qualifiers
1,1,1-Trichloroethane	ug/m3	<1.1	1.1	0.13	09/11/20 10:26	
1,1,2,2-Tetrachloroethane	ug/m3	<0.70	0.70	0.30	09/11/20 10:26	
1,1,2-Trichloroethane	ug/m3	<0.56	0.56	0.22	09/11/20 10:26	
1,1,2-Trichlorotrifluoroethane	ug/m3	<1.6	1.6	0.25	09/11/20 10:26	
1,1-Dichloroethane	ug/m3	<0.82	0.82	0.13	09/11/20 10:26	
1,1-Dichloroethene	ug/m3	<0.81	0.81	0.14	09/11/20 10:26	
1,2,4-Trichlorobenzene	ug/m3	<7.5	7.5	3.3	09/11/20 10:26	
1,2,4-Trimethylbenzene	ug/m3	<1.0	1.0	0.41	09/11/20 10:26	
1,2-Dibromoethane (EDB)	ug/m3	<0.78	0.78	0.32	09/11/20 10:26	
1,2-Dichlorobenzene	ug/m3	<1.2	1.2	0.38	09/11/20 10:26	
1,2-Dichloroethane	ug/m3	<0.41	0.41	0.18	09/11/20 10:26	
1,2-Dichloropropane	ug/m3	<0.94	0.94	0.17	09/11/20 10:26	
1,3,5-Trimethylbenzene	ug/m3	<1.0	1.0	0.30	09/11/20 10:26	
1,3-Butadiene	ug/m3	<0.45	0.45	0.10	09/11/20 10:26	
1,3-Dichlorobenzene	ug/m3	<1.2	1.2	0.47	09/11/20 10:26	
1,4-Dichlorobenzene	ug/m3	<3.1	3.1	0.84	09/11/20 10:26	
2-Butanone (MEK)	ug/m3	<3.0	3.0	0.54	09/11/20 10:26	
2-Hexanone	ug/m3	<4.2	4.2	0.36	09/11/20 10:26	
2-Propanol	ug/m3	<2.5	2.5	0.85	09/11/20 10:26	
4-Ethyltoluene	ug/m3	<2.5	2.5	0.48	09/11/20 10:26	
4-Methyl-2-pentanone (MIBK)	ug/m3	<4.2	4.2	0.21	09/11/20 10:26	
Acetone	ug/m3	<6.0	6.0	1.8	09/11/20 10:26	
Benzene	ug/m3	<0.32	0.32	0.13	09/11/20 10:26	
Benzyl chloride	ug/m3	<2.6	2.6	0.33	09/11/20 10:26	
Bromodichloromethane	ug/m3	<1.4	1.4	0.26	09/11/20 10:26	
Bromoform	ug/m3	<5.2	5.2	1.4	09/11/20 10:26	
Bromomethane	ug/m3	<0.79	0.79	0.18	09/11/20 10:26	
Carbon disulfide	ug/m3	<0.63	0.63	0.20	09/11/20 10:26	
Carbon tetrachloride	ug/m3	<1.3	1.3	0.15	09/11/20 10:26	
Chlorobenzene	ug/m3	<0.94	0.94	0.15	09/11/20 10:26	
Chloroethane	ug/m3	<0.54	0.54	0.13	09/11/20 10:26	
Chloroform	ug/m3	<0.50	0.50	0.19	09/11/20 10:26	
Chloromethane	ug/m3	<0.42	0.42	0.096	09/11/20 10:26	
cis-1,2-Dichloroethene	ug/m3	<0.81	0.81	0.16	09/11/20 10:26	
cis-1,3-Dichloropropene	ug/m3	<0.92	0.92	0.22	09/11/20 10:26	
Cyclohexane	ug/m3	<1.8	1.8	0.23	09/11/20 10:26	
Dibromochloromethane	ug/m3	<1.7	1.7	0.30	09/11/20 10:26	
Dichlorodifluoromethane	ug/m3	<1.0	1.0	0.15	09/11/20 10:26	
Dichlorotetrafluoroethane	ug/m3	<1.4	1.4	0.33	09/11/20 10:26	
Ethanol	ug/m3	<1.9	1.9	0.94	09/11/20 10:26	

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QUALITY CONTROL DATA

Project: J200606 Cinton Place Addition
Pace Project No.: 10530773

METHOD BLANK: 3729252 Matrix: Air
Associated Lab Samples: 10530773003, 10530773004, 10530773005

Parameter	Units	Blank Result	Reporting Limit	MDL	Analyzed	Qualifiers
Ethyl acetate	ug/m3	<0.73	0.73	0.17	09/11/20 10:26	
Ethylbenzene	ug/m3	<0.88	0.88	0.18	09/11/20 10:26	
Hexachloro-1,3-butadiene	ug/m3	<5.4	5.4	0.80	09/11/20 10:26	
m&p-Xylene	ug/m3	<1.8	1.8	0.43	09/11/20 10:26	
Methyl-tert-butyl ether	ug/m3	<3.7	3.7	0.14	09/11/20 10:26	
Methylene Chloride	ug/m3	<3.5	3.5	0.99	09/11/20 10:26	
n-Heptane	ug/m3	<0.83	0.83	0.17	09/11/20 10:26	
n-Hexane	ug/m3	<0.72	0.72	0.24	09/11/20 10:26	
Naphthalene	ug/m3	<2.7	2.7	1.2	09/11/20 10:26	
o-Xylene	ug/m3	<0.88	0.88	0.19	09/11/20 10:26	
Propylene	ug/m3	<0.35	0.35	0.098	09/11/20 10:26	
Styrene	ug/m3	<0.87	0.87	0.37	09/11/20 10:26	
Tetrachloroethene	ug/m3	<0.69	0.69	0.29	09/11/20 10:26	
Tetrahydrofuran	ug/m3	<0.60	0.60	0.17	09/11/20 10:26	
Toluene	ug/m3	<0.77	0.77	0.17	09/11/20 10:26	
trans-1,2-Dichloroethene	ug/m3	<0.81	0.81	0.17	09/11/20 10:26	
trans-1,3-Dichloropropene	ug/m3	<0.92	0.92	0.28	09/11/20 10:26	
Trichloroethene	ug/m3	<0.55	0.55	0.18	09/11/20 10:26	
Trichlorofluoromethane	ug/m3	<1.1	1.1	0.28	09/11/20 10:26	
Vinyl acetate	ug/m3	<0.72	0.72	0.18	09/11/20 10:26	
Vinyl chloride	ug/m3	<0.26	0.26	0.10	09/11/20 10:26	

LABORATORY CONTROL SAMPLE: 3729253

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/m3	57	63.3	111	70-130	
1,1,2,2-Tetrachloroethane	ug/m3	71.9	70.4	98	70-132	
1,1,2-Trichloroethane	ug/m3	57.3	60.9	106	70-133	
1,1,2-Trichlorotrifluoroethane	ug/m3	80.3	89.7	112	70-130	
1,1-Dichloroethane	ug/m3	42.7	47.4	111	70-130	
1,1-Dichloroethene	ug/m3	41.4	48.7	117	69-137	
1,2,4-Trichlorobenzene	ug/m3	156	189	122	70-130	
1,2,4-Trimethylbenzene	ug/m3	51.5	53.4	104	70-137	
1,2-Dibromoethane (EDB)	ug/m3	80.3	83.4	104	70-138	
1,2-Dichlorobenzene	ug/m3	63.1	64.2	102	70-136	
1,2-Dichloroethane	ug/m3	42.4	46.9	111	70-130	
1,2-Dichloropropane	ug/m3	48.6	52.6	108	70-132	
1,3,5-Trimethylbenzene	ug/m3	51.6	53.6	104	70-136	
1,3-Butadiene	ug/m3	23.3	25.9	111	67-139	
1,3-Dichlorobenzene	ug/m3	63.4	65.9	104	70-138	
1,4-Dichlorobenzene	ug/m3	63.4	68.7	108	70-145	
2-Butanone (MEK)	ug/m3	31.4	30.9	98	61-130	
2-Hexanone	ug/m3	42.8	47.2	110	70-138	
2-Propanol	ug/m3	119	123	103	70-136	

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QUALITY CONTROL DATA

Project: J200606 Cinton Place Addition
Pace Project No.: 10530773

LABORATORY CONTROL SAMPLE: 3729253

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
4-Ethyltoluene	ug/m3	52.4	57.0	109	70-142	
4-Methyl-2-pentanone (MIBK)	ug/m3	43.6	49.4	113	70-134	
Acetone	ug/m3	126	115	91	59-137	
Benzene	ug/m3	33.5	34.0	101	70-133	
Benzyl chloride	ug/m3	55.1	63.5	115	70-139	
Bromodichloromethane	ug/m3	71.5	79.8	112	70-130	
Bromoform	ug/m3	110	120	109	60-140	
Bromomethane	ug/m3	41.3	44.0	107	70-131	
Carbon disulfide	ug/m3	33.3	37.1	111	70-130	
Carbon tetrachloride	ug/m3	66.2	80.5	122	70-133	
Chlorobenzene	ug/m3	48.3	47.0	97	70-131	
Chloroethane	ug/m3	28.1	31.2	111	70-141	
Chloroform	ug/m3	51.1	55.3	108	70-130	
Chloromethane	ug/m3	21.9	22.5	103	64-137	
cis-1,2-Dichloroethene	ug/m3	41.6	45.7	110	70-132	
cis-1,3-Dichloropropene	ug/m3	47.7	52.4	110	70-138	
Cyclohexane	ug/m3	36.7	40.4	110	70-133	
Dibromochloromethane	ug/m3	90.7	99.7	110	70-139	
Dichlorodifluoromethane	ug/m3	51.6	54.2	105	70-130	
Dichlorotetrafluoroethane	ug/m3	72.7	77.1	106	65-133	
Ethanol	ug/m3	103	107	104	65-135	
Ethyl acetate	ug/m3	38.6	41.2	107	70-135	
Ethylbenzene	ug/m3	45.6	47.0	103	70-142	
Hexachloro-1,3-butadiene	ug/m3	112	103	92	70-134	
m&p-Xylene	ug/m3	91.2	92.8	102	70-141	
Methyl-tert-butyl ether	ug/m3	38.4	42.8	112	70-131	
Methylene Chloride	ug/m3	182	223	122	69-130	
n-Heptane	ug/m3	43.6	46.0	105	70-130	
n-Hexane	ug/m3	37.6	37.8	101	70-131	
Naphthalene	ug/m3	57.7	60.2	104	63-130	
o-Xylene	ug/m3	45.5	45.7	100	70-135	
Propylene	ug/m3	18.2	19.2	106	63-139	
Styrene	ug/m3	44.9	49.8	111	70-143	
Tetrachloroethene	ug/m3	71	74.1	104	70-136	
Tetrahydrofuran	ug/m3	31.5	34.7	110	70-137	
Toluene	ug/m3	39.5	40.3	102	70-136	
trans-1,2-Dichloroethene	ug/m3	42.2	45.7	108	70-132	
trans-1,3-Dichloropropene	ug/m3	47.7	52.0	109	70-139	
Trichloroethene	ug/m3	56.3	61.7	109	70-132	
Trichlorofluoromethane	ug/m3	59.7	65.1	109	65-136	
Vinyl acetate	ug/m3	34.5	37.3	108	66-140	
Vinyl chloride	ug/m3	26.7	28.3	106	68-141	

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REPORT OF LABORATORY ANALYSIS

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1700 Elm Street - Suite 200
Minneapolis, MN 55414
(612)607-1700

QUALITY CONTROL DATA

Project: J200606 Cinton Place Addition
Pace Project No.: 10530773

SAMPLE DUPLICATE: 3729857

Parameter	Units	10530773005 Result	Dup Result	RPD	Max RPD	Qualifiers
1,1,1-Trichloroethane	ug/m3	<2.3	<2.3		25	
1,1,2,2-Tetrachloroethane	ug/m3	<1.5	<1.5		25	
1,1,2-Trichloroethane	ug/m3	<1.2	<1.2		25	
1,1,2-Trichlorotrifluoroethane	ug/m3	0.56J	<3.3		25	
1,1-Dichloroethane	ug/m3	<1.7	<1.7		25	
1,1-Dichloroethene	ug/m3	<1.7	<1.7		25	
1,2,4-Trichlorobenzene	ug/m3	<15.8	<15.8		25	
1,2,4-Trimethylbenzene	ug/m3	1.8J	1.7J		25	
1,2-Dibromoethane (EDB)	ug/m3	<1.6	<1.6		25	
1,2-Dichlorobenzene	ug/m3	<2.6	<2.6		25	
1,2-Dichloroethane	ug/m3	<0.86	<0.86		25	
1,2-Dichloropropane	ug/m3	<2.0	<2.0		25	
1,3,5-Trimethylbenzene	ug/m3	<2.1	<2.1		25	
1,3-Butadiene	ug/m3	<0.94	<0.94		25	
1,3-Dichlorobenzene	ug/m3	1.1J	1.0J		25	
1,4-Dichlorobenzene	ug/m3	4.3J	4.1J		25	
2-Butanone (MEK)	ug/m3	58.0	55.3	5	25	
2-Hexanone	ug/m3	2.6J	2.4J		25	
2-Propanol	ug/m3	8.3	8.2	1	25	
4-Ethyltoluene	ug/m3	<5.2	<5.2		25	
4-Methyl-2-pentanone (MIBK)	ug/m3	<8.7	2.2J		25	
Acetone	ug/m3	226	225	0	25	
Benzene	ug/m3	13.3	12.7	5	25	
Benzyl chloride	ug/m3	<5.5	<5.5		25	
Bromodichloromethane	ug/m3	<2.9	<2.9		25	
Bromoform	ug/m3	<11.0	<11.0		25	
Bromomethane	ug/m3	0.45J	<1.7		25	
Carbon disulfide	ug/m3	4.6	4.4	4	25	
Carbon tetrachloride	ug/m3	<2.7	<2.7		25	
Chlorobenzene	ug/m3	<2.0	<2.0		25	
Chloroethane	ug/m3	<1.1	<1.1		25	
Chloroform	ug/m3	<1.0	<1.0		25	
Chloromethane	ug/m3	2.5	2.5	4	25	
cis-1,2-Dichloroethene	ug/m3	<1.7	<1.7		25	
cis-1,3-Dichloropropene	ug/m3	<1.9	<1.9		25	
Cyclohexane	ug/m3	<3.7	5.8		25	
Dibromochloromethane	ug/m3	<3.6	<3.6		25	
Dichlorodifluoromethane	ug/m3	2.5	2.4	5	25	
Dichlorotetrafluoroethane	ug/m3	<3.0	<3.0		25	
Ethanol	ug/m3	210	219	4	25	
Ethyl acetate	ug/m3	<1.5	<1.5		25	
Ethylbenzene	ug/m3	1.9	1.8J		25	
Hexachloro-1,3-butadiene	ug/m3	<11.4	<11.4		25	
m&p-Xylene	ug/m3	4.6	4.4	5	25	
Methyl-tert-butyl ether	ug/m3	<7.7	<7.7		25	
Methylene Chloride	ug/m3	49.7	46.9	6	25	
n-Heptane	ug/m3	10.0	9.5	6	25	

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1700 Elm Street - Suite 200
Minneapolis, MN 55414
(612)607-1700

QUALITY CONTROL DATA

Project: J200606 Cinton Place Addition
Pace Project No.: 10530773

SAMPLE DUPLICATE: 3729857

Parameter	Units	10530773005 Result	Dup Result	RPD	Max RPD	Qualifiers
n-Hexane	ug/m3	15.4	14.9	4	25	
Naphthalene	ug/m3	2.7J	<5.6		25	
o-Xylene	ug/m3	1.8J	1.8J		25	
Propylene	ug/m3	204	193	6	25	E
Styrene	ug/m3	<1.8	<1.8		25	
Tetrachloroethene	ug/m3	2.2	2.1	5	25	
Tetrahydrofuran	ug/m3	5.5	5.4	1	25	
Toluene	ug/m3	23.8	22.7	5	25	
trans-1,2-Dichloroethene	ug/m3	<1.7	<1.7		25	
trans-1,3-Dichloropropene	ug/m3	<1.9	<1.9		25	
Trichloroethene	ug/m3	<1.1	<1.1		25	
Trichlorofluoromethane	ug/m3	1.6J	1.6J		25	
Vinyl acetate	ug/m3	<1.5	<1.5		25	
Vinyl chloride	ug/m3	<0.55	<0.55		25	

SAMPLE DUPLICATE: 3729858

Parameter	Units	60347454001 Result	Dup Result	RPD	Max RPD	Qualifiers
1,1,1-Trichloroethane	ug/m3	ND	<1.7		25	
1,1,2,2-Tetrachloroethane	ug/m3	ND	<1.1		25	
1,1,2-Trichloroethane	ug/m3	ND	<0.84		25	
1,1,2-Trichlorotrifluoroethane	ug/m3	0.52J	0.38J		25	
1,1-Dichloroethane	ug/m3	ND	<1.3		25	
1,1-Dichloroethene	ug/m3	ND	<1.2		25	
1,2,4-Trichlorobenzene	ug/m3	ND	<11.5		25	
1,2,4-Trimethylbenzene	ug/m3	5.7	5.5	3	25	
1,2-Dibromoethane (EDB)	ug/m3	ND	<1.2		25	
1,2-Dichlorobenzene	ug/m3	ND	<1.9		25	
1,2-Dichloroethane	ug/m3	ND	<0.62		25	
1,2-Dichloropropane	ug/m3	ND	<1.4		25	
1,3,5-Trimethylbenzene	ug/m3	1.7	1.7	3	25	
1,3-Butadiene	ug/m3	ND	<0.68		25	
1,3-Dichlorobenzene	ug/m3	ND	<1.9		25	
1,4-Dichlorobenzene	ug/m3	ND	<4.7		25	
2-Butanone (MEK)	ug/m3	4.3J	4.1J		25	
2-Hexanone	ug/m3	ND	0.61J		25	
2-Propanol	ug/m3	ND	1.4J		25	
4-Ethyltoluene	ug/m3	ND	<3.8		25	
4-Methyl-2-pentanone (MIBK)	ug/m3	ND	<6.3		25	
Acetone	ug/m3	99.5	99.0	1	25	
Benzene	ug/m3	0.51	<0.49		25	
Benzyl chloride	ug/m3	ND	<4.0		25	
Bromodichloromethane	ug/m3	10.9	11.0	1	25	
Bromoform	ug/m3	ND	<8.0		25	
Bromomethane	ug/m3	ND	<1.2		25	

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1700 Elm Street - Suite 200
Minneapolis, MN 55414
(612)607-1700

QUALITY CONTROL DATA

Project: J200606 Cinton Place Addition
Pace Project No.: 10530773

SAMPLE DUPLICATE: 3729858

Parameter	Units	60347454001 Result	Dup Result	RPD	Max RPD	Qualifiers
Carbon disulfide	ug/m3	12.6	12.1	3	25	
Carbon tetrachloride	ug/m3	ND	<1.9		25	
Chlorobenzene	ug/m3	ND	<1.4		25	
Chloroethane	ug/m3	ND	<0.81		25	
Chloroform	ug/m3	18.7	18.6	1	25	
Chloromethane	ug/m3	1.3	0.90	39	25	R1
cis-1,2-Dichloroethene	ug/m3	ND	<1.2		25	
cis-1,3-Dichloropropene	ug/m3	ND	<1.4		25	
Cyclohexane	ug/m3	ND	<2.7		25	
Dibromochloromethane	ug/m3	4.1	4.3	4	25	
Dichlorodifluoromethane	ug/m3	1.7	2.1	20	25	
Dichlorotetrafluoroethane	ug/m3	ND	<2.2		25	
Ethanol	ug/m3	5.1	4.9	3	25	
Ethyl acetate	ug/m3	ND	<1.1		25	
Ethylbenzene	ug/m3	0.56J	0.54J		25	
Hexachloro-1,3-butadiene	ug/m3	ND	<8.2		25	
m&p-Xylene	ug/m3	1.9J	1.9J		25	
Methyl-tert-butyl ether	ug/m3	ND	<5.6		25	
Methylene Chloride	ug/m3	3.4J	<5.4		25	
n-Heptane	ug/m3	0.92J	0.86J		25	
n-Hexane	ug/m3	0.83J	1.2		25	
Naphthalene	ug/m3	2.7J	2.6J		25	
o-Xylene	ug/m3	2.1	2.0	2	25	
Propylene	ug/m3	5.0	<0.53		25	
Styrene	ug/m3	ND	<1.3		25	
Tetrachloroethene	ug/m3	5.8	5.6	3	25	
Tetrahydrofuran	ug/m3	ND	<0.91		25	
Toluene	ug/m3	0.50J	0.49J		25	
trans-1,2-Dichloroethene	ug/m3	ND	<1.2		25	
trans-1,3-Dichloropropene	ug/m3	ND	<1.4		25	
Trichloroethene	ug/m3	ND	<0.83		25	
Trichlorofluoromethane	ug/m3	4.2	3.8	11	25	
Vinyl acetate	ug/m3	ND	<1.1		25	
Vinyl chloride	ug/m3	ND	<0.40		25	

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1700 Elm Street - Suite 200
Minneapolis, MN 55414
(612)607-1700

QUALIFIERS

Project: J200606 Cinton Place Addition
Pace Project No.: 10530773

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.

ND - Not Detected at or above adjusted reporting limit.

TNTC - Too Numerous To Count

J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.

MDL - Adjusted Method Detection Limit.

PQL - Practical Quantitation Limit.

RL - Reporting Limit - The lowest concentration value that meets project requirements for quantitative data with known precision and bias for a specific analyte in a specific matrix.

S - Surrogate

1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

SAMPLE QUALIFIERS

Sample: 10530773001
[1] The Total Hydrocarbon (THC) pattern is evenly distributed throughout the chromatogram (before and after toluene).
Sample: 10530773002
[1] The Total Hydrocarbon (THC) pattern is evenly distributed throughout the chromatogram (before and after toluene).
Sample: 10530773003
[1] The Total Hydrocarbon (THC) pattern is evenly distributed throughout the chromatogram (before and after toluene).
Sample: 10530773004
[1] The Total Hydrocarbon (THC) pattern is evenly distributed throughout the chromatogram (before and after toluene).
Sample: 10530773005
[1] The Total Hydrocarbon (THC) pattern is evenly distributed throughout the chromatogram (before and after toluene).

ANALYTE QUALIFIERS

E Analyte concentration exceeded the calibration range. The reported result is estimated.
R1 RPD value was outside control limits.

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Minneapolis, MN 55414
(612)607-1700

QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: J200606 Cinton Place Addition
Pace Project No.: 10530773

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
10530773001	**SB-10-SG**	TO-15	698031		
10530773002	**SB-09-SG**	TO-15	698031		
10530773003	**SB-01-SG**	TO-15	698061		
10530773004	**SB-02-SG**	TO-15	698061		
10530773005	**SB-05-SG**	TO-15	698061		

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CHAIN-OF-CUSTODY / Analytical Request Document

Bay West — Customer-Focused Environmental & Industrial Solutions

The Chain-of-Custody is a LEGAL DOCUMENT. All relevant fields must be completed accurately.

Section A — Required Client Information:		Section B — Required Project Information:		Section C — Invoice Information:		Section D — Laboratory Information		Section E — MPCA Information	
Company:	Bay West	Project Name:	Clnton Place Addition	Attention:	Accounts Payable	Lab Name:	Pace	COC ID:	
Address:	5 Empire Dr. St.Paul MN, 55103	Project Number:	J200606	Company Name:	Bay West LLC	Adress:	) Elm St. Minneapolis MN, 5	Work Order Numbe	3000027093
Project Manager :	Erik Nimlos	Turnaround Time:	Standard	Address:	5 Empire Dr. St. Paul, MN 55103	Lab Project Manager	Colin Lynch	Facility Code:	0
Email To:	enimlos@baywest.com	Site Location (State):	MN	Purchase Order No.	205942	Lab Phone:	612-656-2286	Project Task Code:	PRJ08105
Phone:	651-291-3493	Copy To:						Program Code	
Copy To:	Eweaver@baywest.com	Copy To:							

Matrix Code: SE=Sediment; SO=Soil; QC=Soil QC; W=Aqueous; WG=Groundwater; S=Surface

Lab Matrix Codes: DW=Drinking Water; NW=Non-potable Water; SD=Soil/Solid; WP=Wipe; AR=Air; BL=Biological Material; OT=Other

Field Matrix Codes: Gas-Soil= Soil Gas; Air-Ambnt= Ambient Air; Air-Indoor= Indoor Air

Sample Type Codes: Sample=Routine Sample; S-CWOP=Composite Sample; S-IVP=Integrated Vertical Profile Sample; QC-FB=Field Blank Sample; QC-FR=Field Replicate Sample; QC-TB=Trip Blank Sample

Preservatives: None

Requested Analysis: TO-15

ITEM #	Location Unique ID	Sample Common ID	Sample Type Code (MPCA ONLY)	Date Start	Date End	Time Start	Time End	Start Pressure	End Pressure	Sample Type (G=GRAB C=COMP)	Lab Matrix Code	Field Matrix Code	Can #	Reg. #	# of Containers	TO-15	Comments
1	2001007072	~~SG-~~SB10-SG	Sample	8/31/20	8/31/20	1001	1011	-27	-3	G	AR	Gas-Soil	3761	2346	1	x	ω1
2	2001007073	SB-09-SG	Sample	8/31/20	8/31/20	14:25	14:33	-29	-2	G	AR	Gas-Soil	3834	2314	1	x	ω2
3	2001007074	SB-01-SG	Sample	9/1/20	9/1/20	0854	0905	-30	0	G	AR	Gas-Soil	3923	2471	1	x	ω3
4	2001007075	SB-02-SG	Sample	9/1/20	9/1/20	1045	1052	-29	-2	G	AR	Gas-Soil	3910	2591	1	x	ω4
5	2001007076	SB-05-SG	Sample	9/1/20	9/1/20	1240	1248	-29	-2	G	AR	Gas-Soil	3702	2437	1	x	ω5
6																	
7																	
8																	
9																	
10																	
11																	
12																	

WO#: 10530773

10530773

WID

ADDITIONAL COMMENTS	RELINQUISHED BY / AFFILIATION	DATE	TIME	ACCEPTED BY / AFFILIATION	DATE	TIME	SAMPLE CONDITIONS			
		9/2/20	1412		9/2/20	1412				
	Stelacich/Pace	9/2/20	14:25	PACE	9/2/20	1900	—	N	N	Y
							Temp (°C)	Received on Ice (Y/N)	Custody Sealed Cooler (Y/N)	Samples Intact (Y/N)

SAMPLER NAME AND SIGNATURE

PRINT Name of SAMPLER: Erik Nimlos

SIGNATURE of SAMPLER: Erik Nimlos

DATE Signed (MM/DD/YY): 9/2/20

Pace Analytical®	Document Name: **Sample Condition Upon Receipt (SCUR) - Air**	Document Revised: 24Mar2020 **Page 1 of 1**
	Document No.: **ENV-FRM-MIN4-0113 Rev.00**	Pace Analytical Services - **Minneapolis**

Air Sample Condition Upon Receipt

Client Name: BAY WEST

Project #: **WO# : 10530773**

PM: CL1 **Due Date: 09/18/20**

CLIENT: BW-BAY WEST

Courier: ☐Fed Ex ☐UPS ☐USPS ☐Client ☒Pace ☐SpeeDee ☐Commercial **See Exception** ☐

Tracking Number:

Custody Seal on Cooler/Box Present? ☐Yes ☒No **Seals Intact?** ☐Yes ☒No

Packing Material: ☐Bubble Wrap ☐Bubble Bags ☒Foam ☐None ☐Tin Can ☐Other:_____ **Temp Blank rec:** ☐Yes ☒No

Temp. (TO17 and TO13 samples only) (°C): X **Corrected Temp (°C):** X **Thermometer Used:** ☐G87A9170600254 ☐G87A9155100842

Temp should be above freezing to 6°C **Correction Factor:** X **Date & Initials of Person Examining Contents:** 9.3.20 CMY

Type of ice Received ☐Blue ☐Wet ☒None

		Comments:
Chain of Custody Present?	☒Yes ☐No	1.
Chain of Custody Filled Out?	☒Yes ☐No	2.
Chain of Custody Relinquished?	☒Yes ☐No	3.
Sampler Name and/or Signature on COC?	☒Yes ☐No ☐N/A	4.
Samples Arrived within Hold Time?	☒Yes ☐No	5.
Short Hold Time Analysis (<72 hr)?	☐Yes ☒No	6.
Rush Turn Around Time Requested?	☐Yes ☒No	7.
Sufficient Volume?	☒Yes ☐No	8.
Correct Containers Used? **(Tedlar bags not acceptable container for TO-14, TO-15 or APH)** -Pace Containers Used?	☒Yes ☐No ☒Yes ☐No	9.
Containers Intact? **(visual inspection/no leaks when pressurized)**	☒Yes ☐No	10.
Media: (Air Can) Airbag Filter TDT Passive		11. Individually Certified Cans Y (N) (list which samples)
Is sufficient information available to reconcile samples to the COC?	☒Yes ☐No	12.
Do cans need to be pressurized? **(DO NOT PRESSURIZE 3C or ASTM 1946!!!)**	☒Yes ☐No	13.

Gauge # ☒10AIR26 ☐10AIR34 ☐10AIR35 ☐4097

Canisters					Canisters				
Sample Number	Can ID	Flow Controller	Initial Pressure	Final Pressure	Sample Number	Can ID	Flow Controller	Initial Pressure	Final Pressure
SB-10	3761	2346	-3.5	ho					
SB-09	3834	2314	-2	"					
SB-01	3923	2471	0	"					
SB-02	3940	2581	-3	"					
SB-05	3702	2437	-6	"					

CLIENT NOTIFICATION/RESOLUTION **Field Data Required?** ☐Yes ☐No

Person Contacted: _____ Date/Time: _____

Comments/Resolution: _____

Project Manager Review: _____ **Date:** 9/4/20

Note: Whenever there is a discrepancy affecting North Carolina compliance samples, a copy of this form will be sent to the North Carolina DEHNR Certification Office (i.e out of hold, incorrect preservative, out of temp, incorrect containers)

Data File: \\192.168.10.12\chem\10airD.i\091120.b\25530.d
Report Date: 12-Sep-2020 11:01

Pace Analytical Services, Inc.

TO15 Analysis (UNIX)

Data file : \\192.168.10.12\chem\10airD.i\091120.b\25530.d
Lab Smp Id: 10530773001
Inj Date : 11-SEP-2020 23:24
Operator : AC1 Inst ID: 10airD.i
Smp Info :
Misc Info : 37620
Comment : Volatile Organic COMPOUNDS in Air
Method : \\192.168.10.12\chem\10airD.i\091120.b\TO15_248-20.m
Meth Date : 11-Sep-2020 12:42 acrandall Quant Type: ISTD
Cal Date : 04-SEP-2020 11:15 Cal File: 24810.d
Als bottle: 30
Dil Factor: 1.83000
Integrator: HP RTE Compound Sublist: all.sub
Target Version: RC10A
Processing Host: V10WIN7REMOTE3

Concentration Formula: Amt * DF * Uf * CpndVariable

Name	Value	Description
DF	1.830	Dilution Factor
Uf	1.000	ng unit correction factor
Cpnd Variable		Local Compound Variable

COMPOUND	RT	AREA	AMOUNT
38 Tetrahydrofuran	5.136	287602	5.761

	CONCENTRATIONS			QUANT		
RT	AREA	ON-COL(ppbv)	FINAL(ppbv)	QUAL	LIBRARY	LIB ENTRY	CPND #
1,3-Cyclopentadiene, 5-methyl-					CAS #: 96-38-8		
5.301	556067	11.1380965	20.4	81	NBS75K.l	429	38

Data File: \\192.168.10.12\chem\10airD.i\091120.b\25530.d
Report Date: 12-Sep-2020 11:01

Pace Analytical Services, Inc.

TENTATIVELY IDENTIFIED COMPOUNDS

Client Name:
Client SDG: 091120.b
Lab Smp Id: 10530773001
Operator : AC1
Sample Date:
Sample Location:
Sample Point:
Sample Matrix: AIR
Date Received:
Analysis Type: VOA
Level: LOW
Inj Date: 11-SEP-2020 23:24

Number TICs found: 1

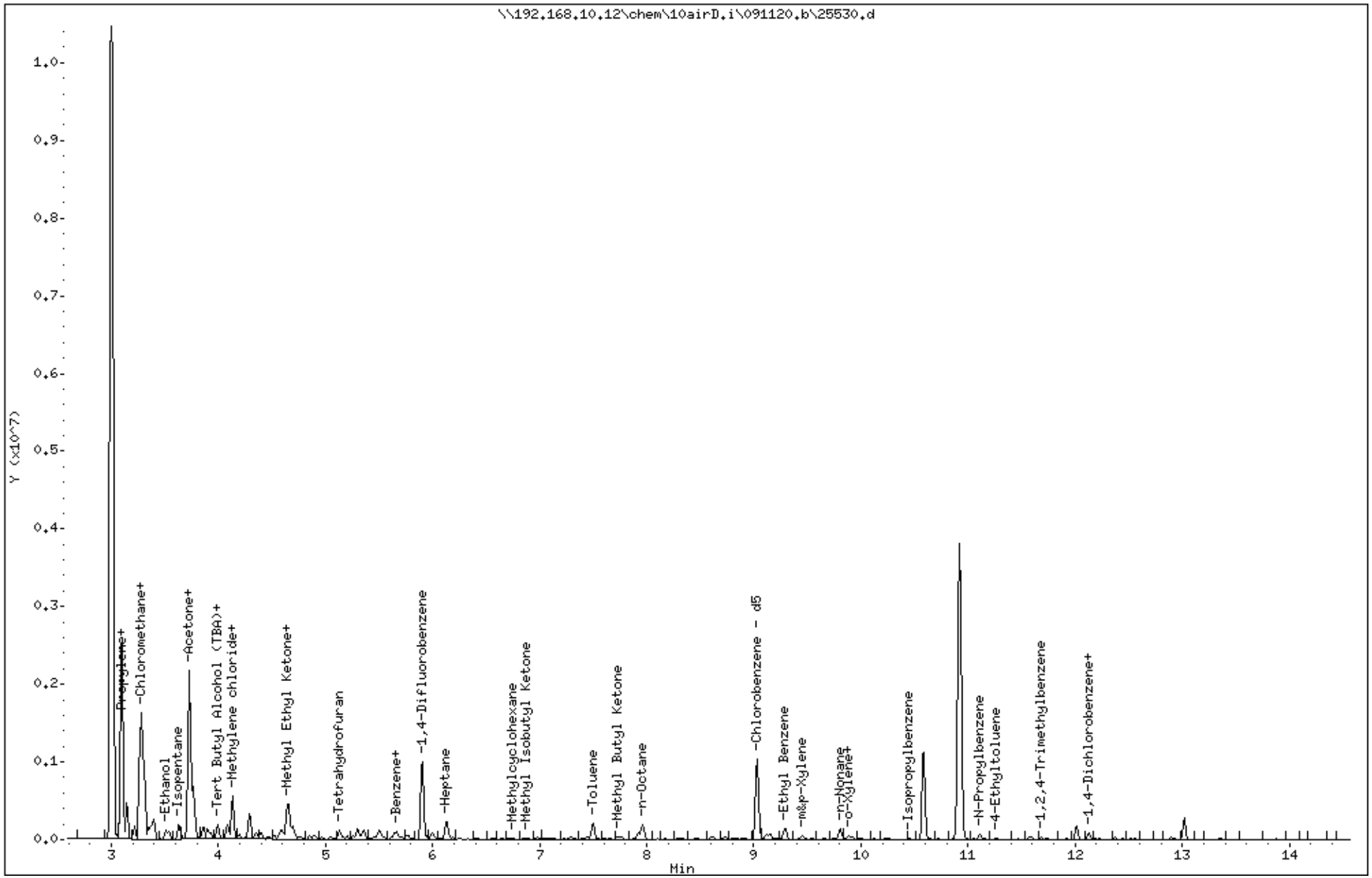
CONCENTRATION UNITS:
(ug/L or ug/KG) ppbv

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 96-38-8	1,3-Cyclopentadiene, 5-meth	5.301	20.4	NJ__

Data File: \\192.168.10.12\chem\10airD.i\091120.b\25530.d
Date : 11-SEP-2020 23:24
Client ID:
Sample Info:

Instrument: 10airD.i
Operator: AC1
Column diameter: 0.32

Column phase: ZB-5MSplus SN338857



Data File: \\192.168.10.12\chem\10airD.i\091120.b\25531.d
Report Date: 12-Sep-2020 11:01

Pace Analytical Services, Inc.

TO15 Analysis (UNIX)

Data file : \\192.168.10.12\chem\10airD.i\091120.b\25531.d
Lab Smp Id: 10530773002
Inj Date : 11-SEP-2020 23:52
Operator : AC1 Inst ID: 10airD.i
Smp Info :
Misc Info : 37620
Comment : Volatile Organic COMPOUNDS in Air
Method : \\192.168.10.12\chem\10airD.i\091120.b\TO15_248-20.m
Meth Date : 11-Sep-2020 12:42 acrandall Quant Type: ISTD
Cal Date : 04-SEP-2020 11:15 Cal File: 24810.d
Als bottle: 31
Dil Factor: 1.80000
Integrator: HP RTE Compound Sublist: all.sub
Target Version: RC10A
Processing Host: V10WIN7REMOTE3

Concentration Formula: Amt * DF * Uf * CpndVariable

Name	Value	Description
DF	1.800	Dilution Factor
Uf	1.000	ng unit correction factor
Cpnd Variable		Local Compound Variable

COMPOUND	RT	AREA	AMOUNT
11 Ethanol	3.518	258205	11.823

	CONCENTRATIONS			QUANT		
RT	AREA	ON-COL(ppbv)	FINAL(ppbv)	QUAL	LIBRARY	LIB ENTRY	CPND #
2-Oxetanone, 4,4-dimethyl-				CAS #: 1823-52-5			
3.408	181138	8.29387041	14.9	28	NBS75K.l	1450	11

Data File: \\192.168.10.12\chem\10airD.i\091120.b\25531.d
Report Date: 12-Sep-2020 11:01

Pace Analytical Services, Inc.

TENTATIVELY IDENTIFIED COMPOUNDS

Client Name:
Client SDG: 091120.b
Lab Smp Id: 10530773002
Operator : AC1
Sample Date:
Sample Location:
Sample Point:
Sample Matrix: AIR
Date Received:
Analysis Type: VOA
Level: LOW
Inj Date: 11-SEP-2020 23:52

Number TICs found: 1

CONCENTRATION UNITS:
(ug/L or ug/KG) ppbv

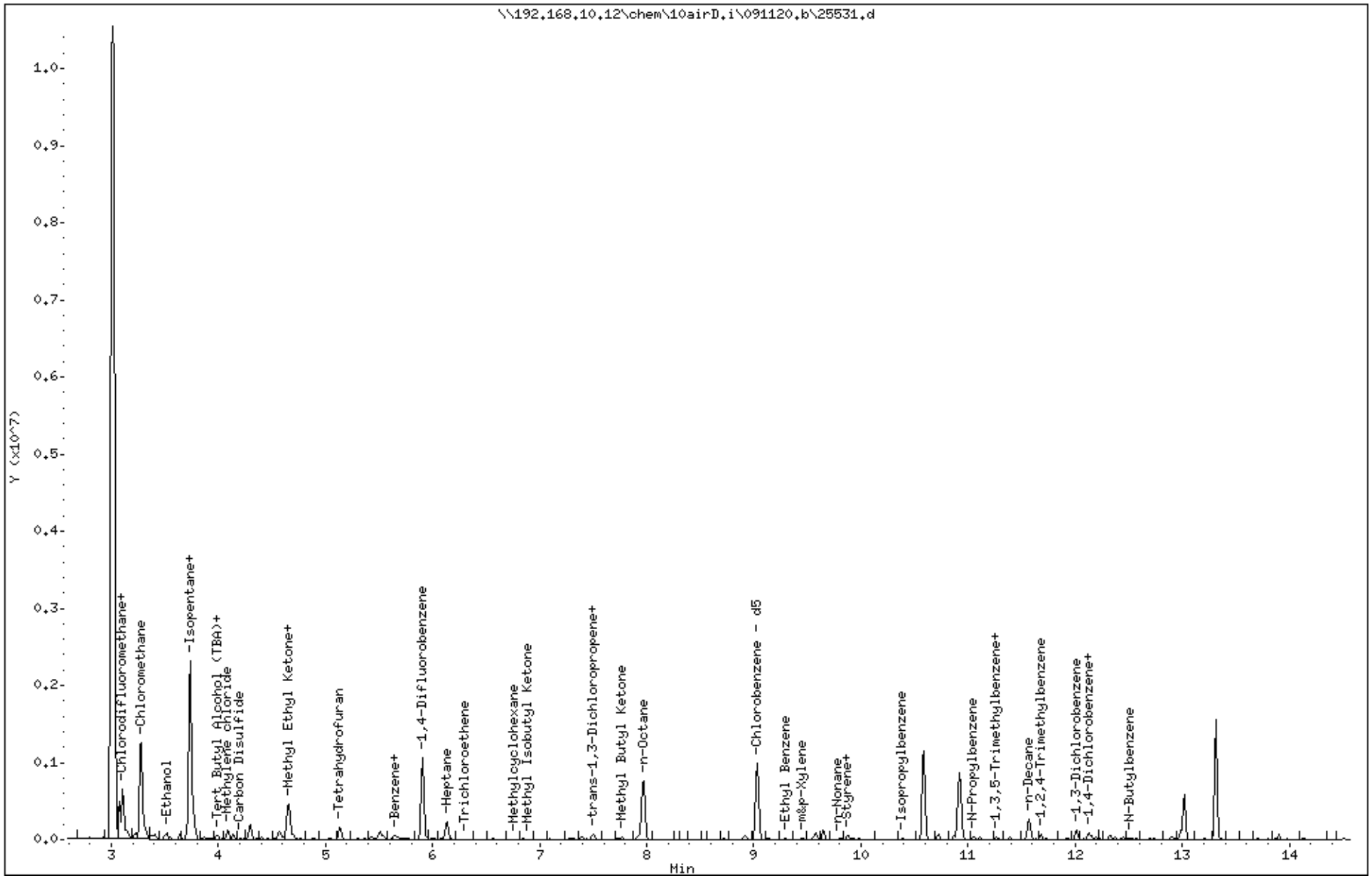
CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 1823-52-5	2-Oxetanone, 4,4-dimethyl-	3.408	14.9	NJ__

Data File: \\192.168.10.12\chem\10airD.i\091120.b\25531.d
Date : 11-SEP-2020 23:52
Client ID:
Sample Info:

Column phase: ZB-5MSplus SN338857

Instrument: 10airD.i

Operator: AC1
Column diameter: 0.32



Data File: \\192.168.10.12\chem\10airH.i\091120.b\25522.D
Report Date: 12-Sep-2020 11:44

Pace Analytical Services, Inc.

TO15 Analysis (UNIX)

Data file : \\192.168.10.12\chem\10airH.i\091120.b\25522.D
Lab Smp Id: 10530773003
Inj Date : 11-SEP-2020 20:28
Operator : CH1 Inst ID: 10airH.i
Smp Info :
Misc Info : 37621
Comment   : Volatile Organic COMPOUNDS in Air
Method   : \\192.168.10.12\chem\10airH.i\091120.b\TO15_253-20.m
Meth Date : 11-Sep-2020 08:56 chazelroth Quant Type: ISTD
Cal Date : 09-SEP-2020 12:15 Cal File: 25310.D
Als bottle: 22
Dil Factor: 1.68000
Integrator: HP RTE Compound Sublist: all.sub
Target Version: RC10A

- NO TENTATIVELY IDENTIFIED COMPOUNDS -

Data File: \\192.168.10.12\chem\10airH.i\091120.b\25522.D
Report Date: 12-Sep-2020 11:44

Pace Analytical Services, Inc.

TENTATIVELY IDENTIFIED COMPOUNDS

Client Name: Client SDG: 091120.b
Lab Smp Id: 10530773003
Operator : CH1 Sample Date:
Sample Location: Sample Point:
Sample Matrix: AIR Date Received:
Analysis Type: VOA Level: LOW
Inj Date: 11-SEP-2020 20:28

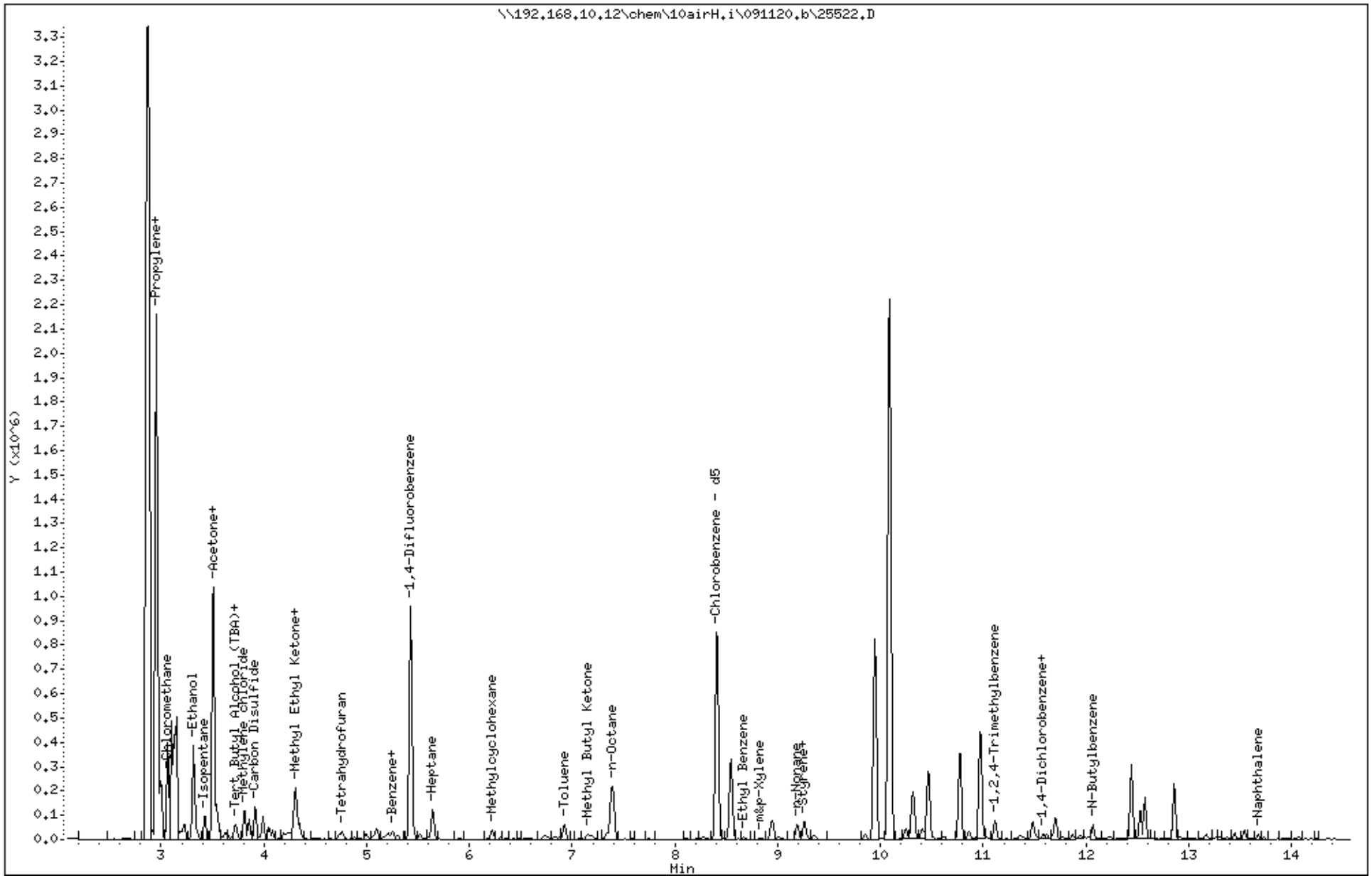
Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/KG) ppbv

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q

Data File: \\192.168.10.12\chem\10airH.i\091120.b\25522.D
Date : 11-SEP-2020 20:28
Client ID:
Sample Info:

Instrument: 10airH.i
Operator: CH1
Column phase: ZB-5MSplus SN338857
Column diameter: 0.32



Data File: \\192.168.10.12\chem\10airH.i\091120.b\25523.D
Report Date: 12-Sep-2020 11:44

Pace Analytical Services, Inc.

TO15 Analysis (UNIX)

Data file : \\192.168.10.12\chem\10airH.i\091120.b\25523.D
Lab Smp Id: 10530773004
Inj Date : 11-SEP-2020 20:54
Operator : CH1 Inst ID: 10airH.i
Smp Info :
Misc Info : 37621
Comment : Volatile Organic COMPOUNDS in Air
Method : \\192.168.10.12\chem\10airH.i\091120.b\TO15_253-20.m
Meth Date : 11-Sep-2020 08:56 chazelroth Quant Type: ISTD
Cal Date : 09-SEP-2020 12:15 Cal File: 25310.D
Als bottle: 23
Dil Factor: 1.87000
Integrator: HP RTE Compound Sublist: all.sub
Target Version: RC10A

- NO TENTATIVELY IDENTIFIED COMPOUNDS -

Data File: \\192.168.10.12\chem\10airH.i\091120.b\25523.D
Report Date: 12-Sep-2020 11:44

Pace Analytical Services, Inc.

TENTATIVELY IDENTIFIED COMPOUNDS

Client Name: Client SDG: 091120.b
Lab Smp Id: 10530773004
Operator : CH1 Sample Date:
Sample Location: Sample Point:
Sample Matrix: AIR Date Received:
Analysis Type: VOA Level: LOW
Inj Date: 11-SEP-2020 20:54

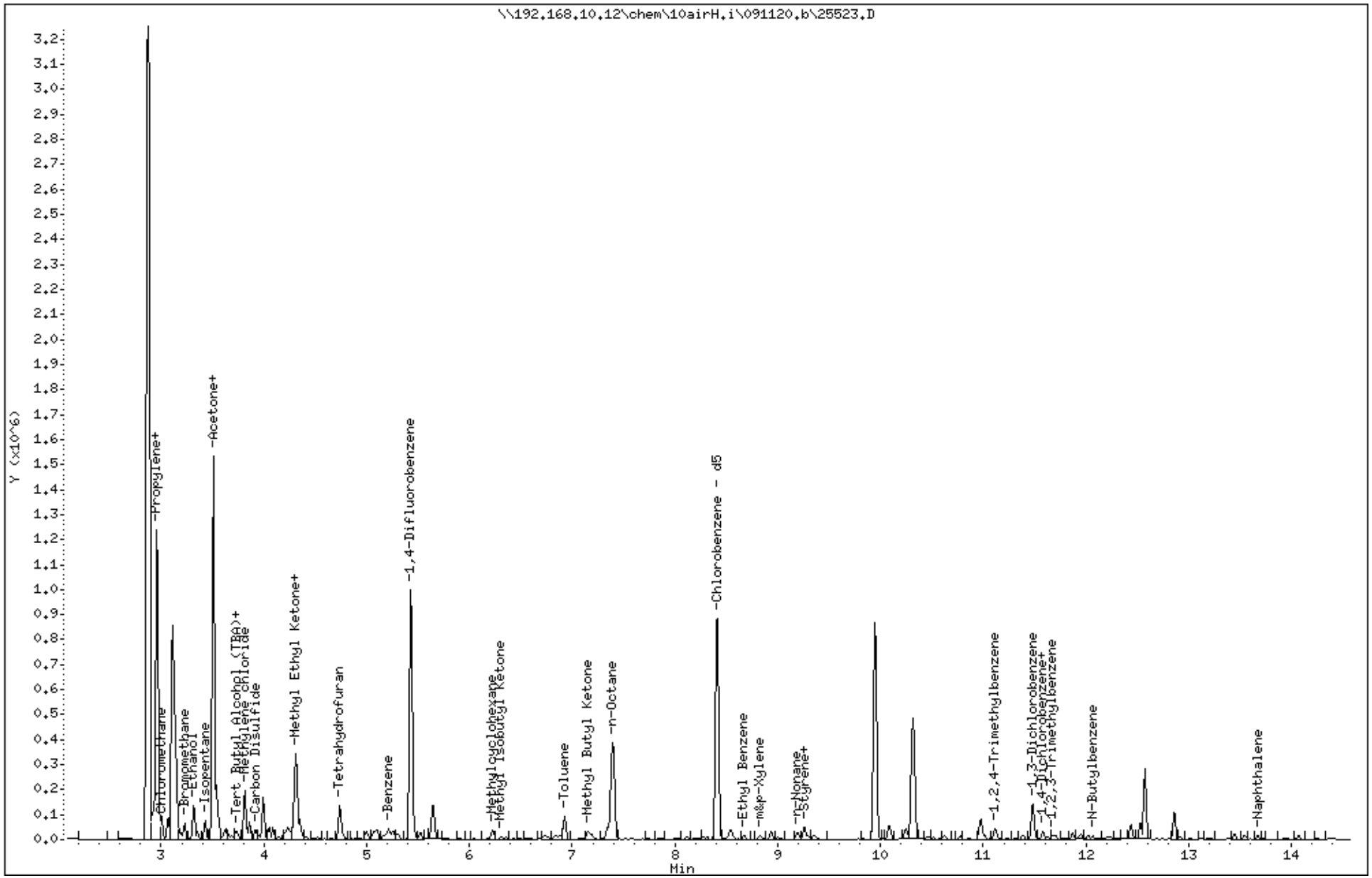
Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/KG) ppbv

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q

Data File: \\192.168.10.12\chem\10airH.i\091120.b\25523.D
Date : 11-SEP-2020 20:54
Client ID:
Sample Info:

Instrument: 10airH.i
Operator: CH1
Column phase: ZB-5MSplus SN338857
Column diameter: 0.32



Data File: \\192.168.10.12\chem\10airH.i\091120.b\25524.D
Report Date: 12-Sep-2020 11:44

Pace Analytical Services, Inc.

TO15 Analysis (UNIX)

Data file : \\192.168.10.12\chem\10airH.i\091120.b\25524.D
Lab Smp Id: 10530773005
Inj Date : 11-SEP-2020 21:20
Operator : CH1 Inst ID: 10airH.i
Smp Info :
Misc Info : 37621
Comment : Volatile Organic COMPOUNDS in Air
Method : \\192.168.10.12\chem\10airH.i\091120.b\TO15_253-20.m
Meth Date : 11-Sep-2020 08:56 chazelroth Quant Type: ISTD
Cal Date : 09-SEP-2020 12:15 Cal File: 25310.D
Als bottle: 24
Dil Factor: 2.10000
Integrator: HP RTE Compound Sublist: all.sub
Target Version: RC10A

- NO TENTATIVELY IDENTIFIED COMPOUNDS -

Data File: \\192.168.10.12\chem\10airH.i\091120.b\25524.D
Report Date: 12-Sep-2020 11:44

Pace Analytical Services, Inc.

TENTATIVELY IDENTIFIED COMPOUNDS

Client Name:
Client SDG: 091120.b
Lab Smp Id: 10530773005
Operator : CH1
Sample Date:
Sample Location:
Sample Point:
Sample Matrix: AIR
Date Received:
Analysis Type: VOA
Level: LOW
Inj Date: 11-SEP-2020 21:20

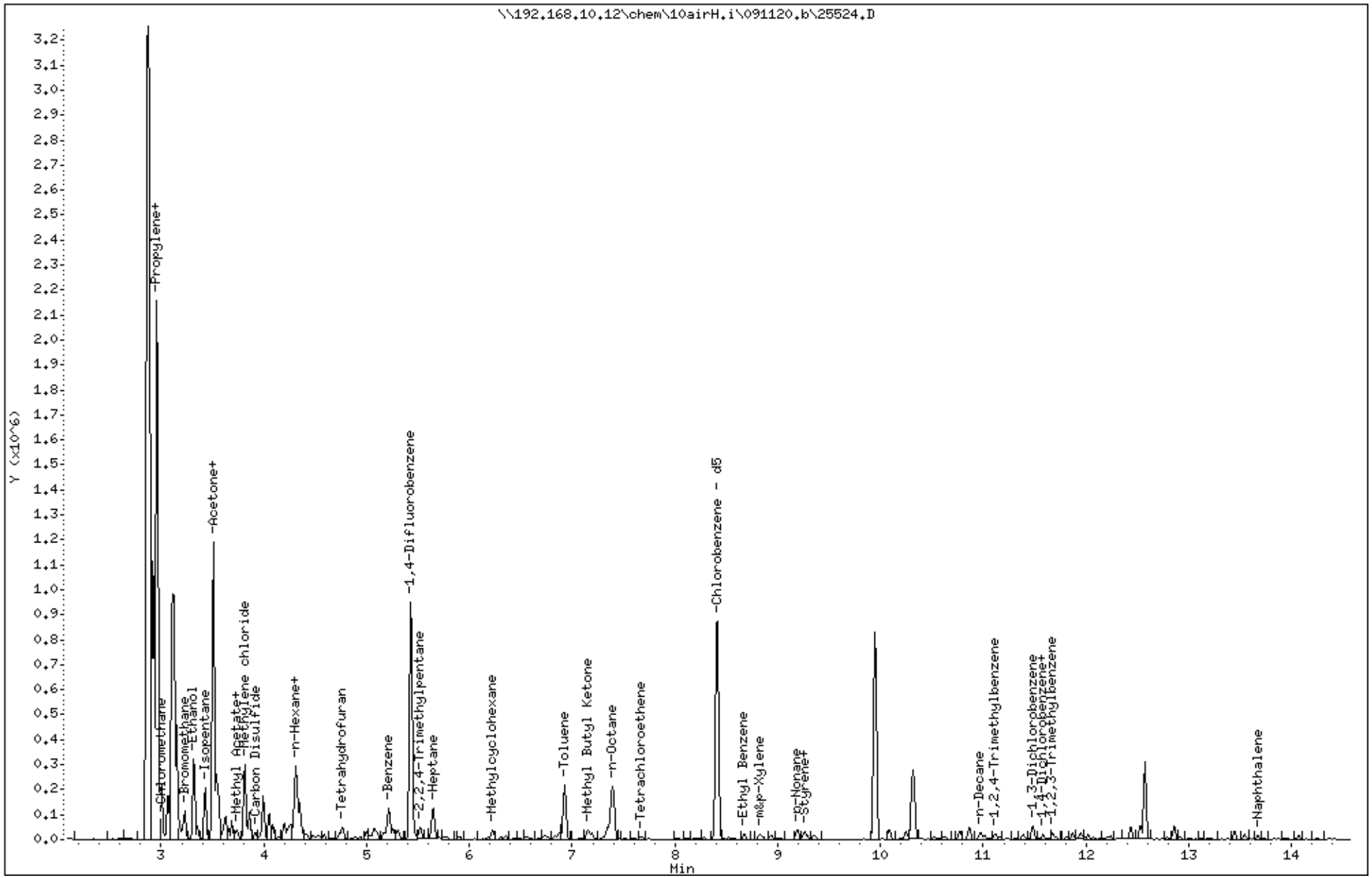
Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/KG) ppbv

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q

Data File: \\192.168.10.12\chem\10airH.i\091120.b\25524.D
Date : 11-SEP-2020 21:20
Client ID:
Sample Info:

Instrument: 10airH.i
Operator: CH1
Column phase: ZB-5MSplus SN338857
Column diameter: 0.32



Pace Analytical Services, LLC
1700 Elm Street - Suite 200
Minneapolis, MN 55414
(612)607-1700

September 17, 2020

Erik Nimlos
Bay West LLC
5 Empire Drive
Saint Paul, MN 55103

RE: Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Dear Erik Nimlos:

Enclosed are the analytical results for sample(s) received by the laboratory on September 02, 2020. The results relate only to the samples included in this report. Results reported herein conform to the applicable TNI/NELAC Standards and the laboratory's Quality Manual, where applicable, unless otherwise noted in the body of the report.

The test results provided in this final report were generated by each of the following laboratories within the Pace Network:

- Pace National - Mt. Juliet
- Pace Analytical Services - Minneapolis

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Colin Lynch
colin.lynch@pacelabs.com
(612)607-1700
Project Manager

Enclosures

cc: Trey Harsch, Bay West LLC
Ryan Riley, Bay West LLC
Jeff Smith, Pace Analytical Services, Inc

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CERTIFICATIONS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Pace Analytical Services - Minneapolis MN

A2LA Certification #: 2926.01
Alabama Certification #: 40770
Alaska Contaminated Sites Certification #: 17-009
Alaska DW Certification #: MN00064
Arizona Certification #: AZ0014
Arkansas DW Certification #: MN00064
Arkansas WW Certification #: 88-0680
California Certification #: 2929
CNMI Saipan Certification #: MP0003
Colorado Certification #: MN00064
Connecticut Certification #: PH-0256
EPA Region 8+Wyoming DW Certification #: via MN 027-053-137
Florida Certification #: E87605
Georgia Certification #: 959
Guam EPA Certification #: MN00064
Hawaii Certification #: MN00064
Idaho Certification #: MN00064
Illinois Certification #: 200011
Indiana Certification #: C-MN-01
Iowa Certification #: 368
Kansas Certification #: E-10167
Kentucky DW Certification #: 90062
Kentucky WW Certification #: 90062
Louisiana DEQ Certification #: 03086
Louisiana DW Certification #: MN00064
Maine Certification #: MN00064
Maryland Certification #: 322
Massachusetts DWP Certification #: via MN 027-053-137
Michigan Certification #: 9909
Minnesota Certification #: 027-053-137
Minnesota Dept of Ag Certifcation #: via MN 027-053-137
Minnesota Petrofund Certification #: 1240
Mississippi Certification #: MN00064
Missouri Certification #: 10100
Montana Certification #: CERT0092
Nebraska Certification #: NE-OS-18-06
Nevada Certification #: MN00064
New Hampshire Certification #: 2081
New Jersey Certification #: MN002
New York Certification #: 11647
North Carolina DW Certification #: 27700
North Carolina WW Certification #: 530
North Dakota Certification #: R-036
Ohio DW Certification #: 41244
Ohio VAP Certification #: CL101
Oklahoma Certification #: 9507
Oregon Primary Certification #: MN300001
Oregon Secondary Certification #: MN200001
Pennsylvania Certification #: 68-00563
Puerto Rico Certification #: MN00064
South Carolina Certification #:74003001
Tennessee Certification #: TN02818
Texas Certification #: T104704192
Utah Certification #: MN00064
Vermont Certification #: VT-027053137
Virginia Certification #: 460163
Washington Certification #: C486
West Virginia DEP Certification #: 382
West Virginia DW Certification #: 9952 C
Wisconsin Certification #: 999407970
Wyoming UST Certification #: via A2LA 2926.01

Pace Analytical Services National

12065 Lebanon Road, Mt. Juliet, TN 37122
Alabama Certification #: 40660
Alaska Certification 17-026
Arizona Certification #: AZ0612
Arkansas Certification #: 88-0469
California Certification #: 2932
Canada Certification #: 1461.01
Colorado Certification #: TN00003
Connecticut Certification #: PH-0197
DOD Certification: #1461.01
EPA# TN00003
Florida Certification #: E87487
Georgia DW Certification #: 923
Georgia Certification: NELAP
Idaho Certification #: TN00003
Illinois Certification #: 200008
Indiana Certification #: C-TN-01
Iowa Certification #: 364
Kansas Certification #: E-10277
Kentucky UST Certification #: 16
Kentucky Certification #: 90010
Louisiana Certification #: AI30792
Louisiana DW Certification #: LA180010
Maine Certification #: TN0002
Maryland Certification #: 324
Massachusetts Certification #: M-TN003
Michigan Certification #: 9958
Minnesota Certification #: 047-999-395
Mississippi Certification #: TN00003
Missouri Certification #: 340
Montana Certification #: CERT0086
Nebraska Certification #: NE-OS-15-05
Nevada Certification #: TN-03-2002-34
New Hampshire Certification #: 2975

REPORT OF LABORATORY ANALYSIS

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CERTIFICATIONS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Pace Analytical Services National

New Jersey Certification #: TN002
New Mexico DW Certification
New York Certification #: 11742
North Carolina Aquatic Toxicity Certification #: 41
North Carolina Drinking Water Certification #: 21704
North Carolina Environmental Certificate #: 375
North Dakota Certification #: R-140
Ohio VAP Certification #: CL0069
Oklahoma Certification #: 9915
Oregon Certification #: TN200002
Pennsylvania Certification #: 68-02979
Rhode Island Certification #: LAO00356
South Carolina Certification #: 84004
South Dakota Certification
Tennessee DW/Chem/Micro Certification #: 2006
Texas Certification #: T 104704245-17-14
Texas Mold Certification #: LAB0152
USDA Soil Permit #: P330-15-00234
Utah Certification #: TN00003
Vermont Dept. of Health: ID# VT-2006
Virginia Certification #: VT2006
Virginia Certification #: 460132
Washington Certification #: C847
West Virginia Certification #: 233
Wisconsin Certification #: 9980939910
Wyoming UST Certification #: via A2LA 2926.01
A2LA-ISO 17025 Certification #: 1461.01
A2LA-ISO 17025 Certification #: 1461.02
AIHA-LAP/LLC EMLAP Certification #:100789

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1700 Elm Street - Suite 200
Minneapolis, MN 55414
(612)607-1700

SAMPLE SUMMARY

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Lab ID	Sample ID	Matrix	Date Collected	Date Received
10530723001	**SB-10-SS (0-5)**	Solid	08/31/20 11:00	09/02/20 19:00
10530723002	**SB-10-SS (10-15)**	Solid	08/31/20 11:30	09/02/20 19:00
10530723003	**SB-6-SS (0-5)**	Solid	08/31/20 12:30	09/02/20 19:00
10530723004	**SB-6-SS (10-12.5)**	Solid	08/31/20 13:30	09/02/20 19:00
10530723005	**SB-09-SS (0-5)**	Solid	08/31/20 15:45	09/02/20 19:00
10530723006	**SB-09-SS (10-12.5)**	Solid	08/31/20 16:15	09/02/20 19:00
10530723007	**SB-11-SS (0-5)**	Solid	08/31/20 16:45	09/02/20 19:00
10530723008	**SB-11-SS (10-12.5)**	Solid	08/31/20 17:30	09/02/20 19:00
10530723009	**SB-01-SS (0-5)**	Solid	09/01/20 09:15	09/02/20 19:00
10530723010	**SB-01-SS (10-12.5)**	Solid	09/01/20 09:45	09/02/20 19:00
10530723011	**SB-02-SS (0-5)**	Solid	09/01/20 12:00	09/02/20 19:00
10530723012	**SB-02-SS (10-15)**	Solid	09/01/20 11:20	09/02/20 19:00
10530723013	**SB-05-SS (0-5)**	Solid	09/01/20 13:00	09/02/20 19:00
10530723014	**SB-05-SS (10-12.5)**	Solid	09/01/20 13:30	09/02/20 19:00
10530723015	**SB-08-SS (0-5)**	Solid	09/01/20 14:30	09/02/20 19:00
10530723016	**SB-08-SS (10-15)**	Solid	09/01/20 15:45	09/02/20 19:00
10530723017	**SB-03-SS (0-5)**	Solid	09/02/20 08:15	09/02/20 19:00
10530723018	**SB-03-SS (10-15)**	Solid	09/02/20 09:00	09/02/20 19:00
10530723019	**SB-04-SS (0-5)**	Solid	09/02/20 09:45	09/02/20 19:00
10530723020	**SB-04-SS (10-15)**	Solid	09/02/20 10:15	09/02/20 19:00
10530723021	**SB-07-SS (0-5)**	Solid	09/02/20 11:15	09/02/20 19:00
10530723022	**SB-07-SS (10-15)**	Solid	09/02/20 11:45	09/02/20 19:00
10530723023	**SB-03-SS (0-5) Dup**	Solid	09/02/20 08:20	09/02/20 19:00
10530723024	**SB-04-SS (10-15) Dup**	Solid	09/02/20 10:20	09/02/20 19:00
10530723025	**Trip Blank**	Solid	08/31/20 08:00	09/02/20 19:00

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(612)607-1700

SAMPLE ANALYTE COUNT

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
10530723001	**SB-10-SS (0-5)**	EPA 8082A	XV1	12	PASI-M
		WI MOD DRO	JVM	2	PASI-M
		EPA 6010D	DCF	7	PASI-M
		EPA 7471B	LMW	1	PASI-M
		ASTM D2974	JDL	1	PASI-M
		EPA 8270E by SIM	CH3	18	PASI-M
		EPA 8260D	ACG	70	PAN
		SM 2540G	KBC	1	PAN
10530723002	**SB-10-SS (10-15)**	EPA 8082A	XV1	12	PASI-M
		WI MOD DRO	JVM	2	PASI-M
		EPA 6010D	DCF	7	PASI-M
		EPA 7471B	LMW	1	PASI-M
		ASTM D2974	JDL	1	PASI-M
		EPA 8270E by SIM	CH3	18	PASI-M
		EPA 8260D	ACG	70	PAN
		SM 2540G	KBC	1	PAN
10530723003	**SB-6-SS (0-5)**	EPA 8082A	XV1	12	PASI-M
		WI MOD DRO	JVM	2	PASI-M
		EPA 6010D	DCF	7	PASI-M
		EPA 7471B	LMW	1	PASI-M
		ASTM D2974	JDL	1	PASI-M
		EPA 8270E by SIM	CH3	18	PASI-M
		EPA 8260D	JHH	70	PAN
		SM 2540G	KBC	1	PAN
10530723004	**SB-6-SS (10-12.5)**	EPA 8082A	XV1	12	PASI-M
		WI MOD DRO	JVM	2	PASI-M
		EPA 6010D	DCF	7	PASI-M
		EPA 7471B	LMW	1	PASI-M
		ASTM D2974	JDL	1	PASI-M
		EPA 8270E by SIM	CH3	18	PASI-M
		EPA 8260D	JHH	70	PAN
		SM 2540G	KBC	1	PAN
10530723005	**SB-09-SS (0-5)**	EPA 8082A	XV1	12	PASI-M
		WI MOD DRO	JVM	2	PASI-M
		EPA 6010D	DCF	7	PASI-M
		EPA 7471B	LMW	1	PASI-M
		ASTM D2974	JDL	1	PASI-M

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(612)607-1700

SAMPLE ANALYTE COUNT

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
		EPA 8270E by SIM	CH3	18	PASI-M
		EPA 8260D	JHH	70	PAN
		SM 2540G	KBC	1	PAN
10530723006	**SB-09-SS (10-12.5)**	EPA 8082A	XV1	12	PASI-M
		WI MOD DRO	JVM	2	PASI-M
		EPA 6010D	DCF	7	PASI-M
		EPA 7471B	LMW	1	PASI-M
		ASTM D2974	JDL	1	PASI-M
		EPA 8270E by SIM	CH3	18	PASI-M
		EPA 8260D	JHH	70	PAN
		SM 2540G	KBC	1	PAN
10530723007	**SB-11-SS (0-5)**	EPA 8082A	XV1	12	PASI-M
		WI MOD DRO	JVM	2	PASI-M
		EPA 6010D	DCF	7	PASI-M
		EPA 7471B	LMW	1	PASI-M
		ASTM D2974	JDL	1	PASI-M
		EPA 8270E by SIM	CH3	18	PASI-M
		EPA 8260D	JHH	70	PAN
		SM 2540G	KBC	1	PAN
10530723008	**SB-11-SS (10-12.5)**	EPA 8082A	XV1	12	PASI-M
		WI MOD DRO	JVM	2	PASI-M
		EPA 6010D	DCF	7	PASI-M
		EPA 7471B	LMW	1	PASI-M
		ASTM D2974	JDL	1	PASI-M
		EPA 8270E by SIM	CH3	18	PASI-M
		EPA 8260D	JHH	70	PAN
		SM 2540G	KBC	1	PAN
10530723009	**SB-01-SS (0-5)**	EPA 8082A	XV1	12	PASI-M
		WI MOD DRO	JVM	2	PASI-M
		EPA 6010D	DCF	7	PASI-M
		EPA 7471B	LMW	1	PASI-M
		ASTM D2974	JDL	1	PASI-M
		EPA 8270E by SIM	CH3	18	PASI-M
		EPA 8260D	JHH	70	PAN
		SM 2540G	KBC	1	PAN
10530723010	**SB-01-SS (10-12.5)**	EPA 8082A	XV1	12	PASI-M
		WI MOD DRO	JVM	2	PASI-M

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SAMPLE ANALYTE COUNT

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
		EPA 6010D	DCF	7	PASI-M
		EPA 7471B	LMW	1	PASI-M
		ASTM D2974	JDL	1	PASI-M
		EPA 8270E by SIM	CH3	18	PASI-M
		EPA 8260D	JHH	70	PAN
		SM 2540G	KBC	1	PAN
10530723011	**SB-02-SS (0-5)**	EPA 8082A	XV1	12	PASI-M
		WI MOD DRO	JVM	2	PASI-M
		EPA 6010D	DCF	7	PASI-M
		EPA 7471B	LMW	1	PASI-M
		ASTM D2974	JDL	1	PASI-M
		EPA 8270E by SIM	CH3	18	PASI-M
		EPA 8260D	JHH	70	PAN
		SM 2540G	KBC	1	PAN
10530723012	**SB-02-SS (10-15)**	EPA 8082A	XV1	12	PASI-M
		WI MOD DRO	JVM	2	PASI-M
		EPA 6010D	DCF	7	PASI-M
		EPA 7471B	LMW	1	PASI-M
		ASTM D2974	JDL	1	PASI-M
		EPA 8270E by SIM	CH3	18	PASI-M
		EPA 8260D	JHH	70	PAN
		SM 2540G	KBC	1	PAN
10530723013	**SB-05-SS (0-5)**	EPA 8082A	XV1	12	PASI-M
		WI MOD DRO	JVM	2	PASI-M
		EPA 6010D	DCF	7	PASI-M
		EPA 7471B	LMW	1	PASI-M
		ASTM D2974	JDL	1	PASI-M
		EPA 8270E by SIM	CH3	18	PASI-M
		EPA 8260D	JHH	70	PAN
		SM 2540G	KBC	1	PAN
10530723014	**SB-05-SS (10-12.5)**	EPA 8082A	XV1	12	PASI-M
		WI MOD DRO	JVM	2	PASI-M
		EPA 6010D	DCF	7	PASI-M
		EPA 7471B	LMW	1	PASI-M
		ASTM D2974	JDL	1	PASI-M
		EPA 8270E by SIM	CH3	18	PASI-M
		EPA 8260D	JHH	70	PAN

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SAMPLE ANALYTE COUNT

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
		SM 2540G	KBC	1	PAN
10530723015	**SB-08-SS (0-5)**	EPA 8082A	XV1	12	PASI-M
		WI MOD DRO	JVM	2	PASI-M
		EPA 6010D	DCF	7	PASI-M
		EPA 7471B	LMW	1	PASI-M
		ASTM D2974	JDL	1	PASI-M
		EPA 8270E by SIM	CH3	18	PASI-M
		EPA 8260D	ADM	70	PAN
		SM 2540G	KBC	1	PAN
10530723016	**SB-08-SS (10-15)**	EPA 8082A	XV1	12	PASI-M
		WI MOD DRO	JVM	2	PASI-M
		EPA 6010D	DCF	7	PASI-M
		EPA 7471B	LMW	1	PASI-M
		ASTM D2974	JDL	1	PASI-M
		EPA 8270E by SIM	CH3	18	PASI-M
		EPA 8260D	ADM	70	PAN
		SM 2540G	KBC	1	PAN
10530723017	**SB-03-SS (0-5)**	EPA 8082A	XV1	12	PASI-M
		WI MOD DRO	JVM	2	PASI-M
		EPA 6010D	DCF	7	PASI-M
		EPA 7471B	LMW	1	PASI-M
		ASTM D2974	JDL	1	PASI-M
		EPA 8270E by SIM	CH3	18	PASI-M
		EPA 8260D	ADM	70	PAN
		SM 2540G	KBC	1	PAN
10530723018	**SB-03-SS (10-15)**	EPA 8082A	XV1	12	PASI-M
		WI MOD DRO	JVM	2	PASI-M
		EPA 6010D	DCF	7	PASI-M
		EPA 7471B	LMW	1	PASI-M
		ASTM D2974	JDL	1	PASI-M
		EPA 8270E by SIM	CH3	18	PASI-M
		EPA 8260D	ADM	70	PAN
		SM 2540G	KBC	1	PAN
10530723019	**SB-04-SS (0-5)**	EPA 8082A	XV1	12	PASI-M
		WI MOD DRO	JVM	2	PASI-M
		EPA 6010D	DCF	7	PASI-M
		EPA 7471B	LMW	1	PASI-M

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SAMPLE ANALYTE COUNT

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
		ASTM D2974	JDL	1	PASI-M
		EPA 8270E by SIM	CH3	18	PASI-M
		EPA 8260D	ADM	70	PAN
		SM 2540G	KBC	1	PAN
10530723020	**SB-04-SS (10-15)**	EPA 8082A	XV1	12	PASI-M
		WI MOD DRO	JVM	2	PASI-M
		EPA 6010D	DCF	7	PASI-M
		EPA 7471B	LMW	1	PASI-M
		ASTM D2974	JDL	1	PASI-M
		EPA 8270E by SIM	CH3	18	PASI-M
		EPA 8260D	ADM	70	PAN
		SM 2540G	KBC	1	PAN
10530723021	**SB-07-SS (0-5)**	EPA 8082A	JVM	12	PASI-M
		WI MOD DRO	JVM	2	PASI-M
		EPA 6010D	DCF	7	PASI-M
		EPA 7471B	LMW	1	PASI-M
		ASTM D2974	JDL	1	PASI-M
		EPA 8270E by SIM	CH3	18	PASI-M
		EPA 8260D	ADM	70	PAN
		SM 2540G	KBC	1	PAN
10530723022	**SB-07-SS (10-15)**	EPA 8082A	JVM	12	PASI-M
		WI MOD DRO	JVM	2	PASI-M
		EPA 6010D	DCF	7	PASI-M
		EPA 7471B	LMW	1	PASI-M
		ASTM D2974	JDL	1	PASI-M
		EPA 8270E by SIM	CH3	18	PASI-M
		EPA 8260D	ADM	70	PAN
		SM 2540G	KBC	1	PAN
10530723023	**SB-03-SS (0-5) Dup**	EPA 8082A	JVM	12	PASI-M
		WI MOD DRO	JVM	2	PASI-M
		EPA 6010D	DCF	7	PASI-M
		EPA 7471B	LMW	1	PASI-M
		ASTM D2974	JDL	1	PASI-M
		EPA 8270E by SIM	JNG	18	PASI-M
		EPA 8260D	ADM	70	PAN
		SM 2540G	KBC	1	PAN
10530723024	**SB-04-SS (10-15) Dup**	EPA 8082A	JVM	12	PASI-M

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SAMPLE ANALYTE COUNT

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
		WI MOD DRO	JVM	2	PASI-M
		EPA 6010D	DCF	7	PASI-M
		EPA 7471B	LMW	1	PASI-M
		ASTM D2974	JDL	1	PASI-M
		EPA 8270E by SIM	JNG	18	PASI-M
		EPA 8260D	ADM	70	PAN
		SM 2540G	KBC	1	PAN
10530723025	**Trip Blank**	EPA 8260D	JHH	70	PAN

PAN = Pace National - Mt. Juliet
PASI-M = Pace Analytical Services - Minneapolis

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PROJECT NARRATIVE

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Method: **EPA 8082A**
Description: 8082A GCS PCB
Client: Bay West LLC
Date: September 17, 2020

General Information:
24 samples were analyzed for EPA 8082A by Pace Analytical Services Minneapolis. All samples were received in acceptable condition with any exceptions noted below or on the chain-of custody and/or the sample condition upon receipt form (SCUR) attached at the end of this report.

Hold Time:
The samples were analyzed within the method required hold times with any exceptions noted below.

Sample Preparation:
The samples were prepared in accordance with EPA 3550 with any exceptions noted below.

Initial Calibrations (including MS Tune as applicable):
All criteria were within method requirements with any exceptions noted below.

Continuing Calibration:
All criteria were within method requirements with any exceptions noted below.

Surrogates:
All surrogates were within QC limits with any exceptions noted below.

Method Blank:
All analytes were below the report limit in the method blank, where applicable, with any exceptions noted below.

Laboratory Control Spike:
All laboratory control spike compounds were within QC limits with any exceptions noted below.

Matrix Spikes:
All percent recoveries and relative percent differences (RPDs) were within acceptance criteria with any exceptions noted below.

Additional Comments:

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PROJECT NARRATIVE

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Method: **WI MOD DRO**
Description: WIDRO GCS
Client: Bay West LLC
Date: September 17, 2020

General Information:
24 samples were analyzed for WI MOD DRO by Pace Analytical Services Minneapolis. All samples were received in acceptable condition with any exceptions noted below or on the chain-of custody and/or the sample condition upon receipt form (SCUR) attached at the end of this report.

Hold Time:
The samples were analyzed within the method required hold times with any exceptions noted below.

Sample Preparation:
The samples were prepared in accordance with WI MOD DRO with any exceptions noted below.

Initial Calibrations (including MS Tune as applicable):
All criteria were within method requirements with any exceptions noted below.

Continuing Calibration:
All criteria were within method requirements with any exceptions noted below.

Surrogates:
All surrogates were within QC limits with any exceptions noted below.

Method Blank:
All analytes were below the report limit in the method blank, where applicable, with any exceptions noted below.

Laboratory Control Spike:
All laboratory control spike compounds were within QC limits with any exceptions noted below.

Matrix Spikes:
All percent recoveries and relative percent differences (RPDs) were within acceptance criteria with any exceptions noted below.

Additional Comments:

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PROJECT NARRATIVE

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Method: **EPA 6010D**
Description: 6010D MET ICP
Client: Bay West LLC
Date: September 17, 2020

General Information:
24 samples were analyzed for EPA 6010D by Pace Analytical Services Minneapolis. All samples were received in acceptable condition with any exceptions noted below or on the chain-of custody and/or the sample condition upon receipt form (SCUR) attached at the end of this report.

Hold Time:
The samples were analyzed within the method required hold times with any exceptions noted below.

Sample Preparation:
The samples were prepared in accordance with EPA 3050B with any exceptions noted below.

Initial Calibrations (including MS Tune as applicable):
All criteria were within method requirements with any exceptions noted below.

Continuing Calibration:
All criteria were within method requirements with any exceptions noted below.

Method Blank:
All analytes were below the report limit in the method blank, where applicable, with any exceptions noted below.

Laboratory Control Spike:
All laboratory control spike compounds were within QC limits with any exceptions noted below.

Matrix Spikes:
All percent recoveries and relative percent differences (RPDs) were within acceptance criteria with any exceptions noted below.

QC Batch: 697561

A matrix spike and/or matrix spike duplicate (MS/MSD) were performed on the following sample(s): 10530723001

M1: Matrix spike recovery exceeded QC limits. Batch accepted based on laboratory control sample (LCS) recovery.

- MS (Lab ID: 3726984)
  - Arsenic
  - Barium
  - Cadmium
  - Selenium
- MSD (Lab ID: 3726985)
  - Barium
  - Selenium

QC Batch: 697570

A matrix spike and/or matrix spike duplicate (MS/MSD) were performed on the following sample(s): 10530723021

M1: Matrix spike recovery exceeded QC limits. Batch accepted based on laboratory control sample (LCS) recovery.

- MS (Lab ID: 3727020)
  - Arsenic
  - Cadmium

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PROJECT NARRATIVE

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Method: **EPA 6010D**
Description: 6010D MET ICP
Client: Bay West LLC
Date: September 17, 2020

QC Batch: 697570

A matrix spike and/or matrix spike duplicate (MS/MSD) were performed on the following sample(s): 10530723021

M1: Matrix spike recovery exceeded QC limits. Batch accepted based on laboratory control sample (LCS) recovery.

- Selenium
- Silver

- MSD (Lab ID: 3727021)
  - Arsenic
  - Cadmium
  - Chromium
  - Lead
  - Selenium
  - Silver

Additional Comments:

Analyte Comments:

QC Batch: 697561

D3: Sample was diluted due to the presence of high levels of non-target analytes or other matrix interference.

- SB-03-SS (10-15) (Lab ID: 10530723018)
  - Silver
  - Arsenic
  - Cadmium
  - Selenium
- SB-05-SS (0-5) (Lab ID: 10530723013)
  - Silver
  - Arsenic
  - Cadmium
  - Selenium
- SB-05-SS (10-12.5) (Lab ID: 10530723014)
  - Silver
  - Arsenic
  - Cadmium
  - Selenium
- SB-09-SS (10-12.5) (Lab ID: 10530723006)
  - Silver
  - Arsenic
  - Cadmium
  - Selenium
- SB-10-SS (10-15) (Lab ID: 10530723002)
  - Silver
  - Arsenic
  - Cadmium
  - Selenium
- SB-11-SS (0-5) (Lab ID: 10530723007)
  - Silver

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PROJECT NARRATIVE

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Method: **EPA 6010D**
Description: 6010D MET ICP
Client: Bay West LLC
Date: September 17, 2020

Analyte Comments:

QC Batch: 697561

D3: Sample was diluted due to the presence of high levels of non-target analytes or other matrix interference.

- SB-11-SS (0-5) (Lab ID: 10530723007)
  - Arsenic
  - Cadmium
  - Selenium

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PROJECT NARRATIVE

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Method: **EPA 7471B**
Description: 7471B Mercury
Client: Bay West LLC
Date: September 17, 2020

General Information:
24 samples were analyzed for EPA 7471B by Pace Analytical Services Minneapolis. All samples were received in acceptable condition with any exceptions noted below or on the chain-of custody and/or the sample condition upon receipt form (SCUR) attached at the end of this report.

Hold Time:
The samples were analyzed within the method required hold times with any exceptions noted below.

Sample Preparation:
The samples were prepared in accordance with EPA 7471B with any exceptions noted below.

Initial Calibrations (including MS Tune as applicable):
All criteria were within method requirements with any exceptions noted below.

Continuing Calibration:
All criteria were within method requirements with any exceptions noted below.

Method Blank:
All analytes were below the report limit in the method blank, where applicable, with any exceptions noted below.

Laboratory Control Spike:
All laboratory control spike compounds were within QC limits with any exceptions noted below.

Matrix Spikes:
All percent recoveries and relative percent differences (RPDs) were within acceptance criteria with any exceptions noted below.

Additional Comments:

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PROJECT NARRATIVE

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Method: **EPA 8270E by SIM**
Description: 8270E MSSV PAH by SIM
Client: Bay West LLC
Date: September 17, 2020

General Information:
24 samples were analyzed for EPA 8270E by SIM by Pace Analytical Services Minneapolis. All samples were received in acceptable condition with any exceptions noted below or on the chain-of custody and/or the sample condition upon receipt form (SCUR) attached at the end of this report.

Hold Time:
The samples were analyzed within the method required hold times with any exceptions noted below.

Sample Preparation:
The samples were prepared in accordance with EPA 3550C with any exceptions noted below.

Initial Calibrations (including MS Tune as applicable):
All criteria were within method requirements with any exceptions noted below.

Continuing Calibration:
All criteria were within method requirements with any exceptions noted below.

Internal Standards:
All internal standards were within QC limits with any exceptions noted below.

Surrogates:
All surrogates were within QC limits with any exceptions noted below.

Method Blank:
All analytes were below the report limit in the method blank, where applicable, with any exceptions noted below.

QC Batch: 696613

B: Analyte was detected in the associated method blank.

- BLANK for HBN 696613 [OEXT/558 (Lab ID: 3722051)
  - Acenaphthene
  - Anthracene
  - Benzo(a)anthracene
  - Benzo(a)pyrene
  - Benzo(b)fluoranthene
  - Benzo(g,h,i)perylene
  - Benzo(k)fluoranthene
  - Chrysene
  - Dibenz(a,h)anthracene
  - Fluoranthene
  - Fluorene
  - Indeno(1,2,3-cd)pyrene
  - Phenanthrene
  - Pyrene

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PROJECT NARRATIVE

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Method: **EPA 8270E by SIM**
Description: 8270E MSSV PAH by SIM
Client: Bay West LLC
Date: September 17, 2020

Laboratory Control Spike:
All laboratory control spike compounds were within QC limits with any exceptions noted below.

Matrix Spikes:
All percent recoveries and relative percent differences (RPDs) were within acceptance criteria with any exceptions noted below.

QC Batch: 697072

A matrix spike and/or matrix spike duplicate (MS/MSD) were performed on the following sample(s): 10530954003

M1: Matrix spike recovery exceeded QC limits. Batch accepted based on laboratory control sample (LCS) recovery.

- MS (Lab ID: 3724593)
  - Acenaphthene
  - Anthracene
  - Benzo(a)anthracene
  - Benzo(a)pyrene
  - Benzo(b)fluoranthene
  - Benzo(g,h,i)perylene
  - Benzo(k)fluoranthene
  - Chrysene
  - Dibenz(a,h)anthracene
  - Fluoranthene
  - Fluorene
  - Indeno(1,2,3-cd)pyrene
  - Phenanthrene
  - Pyrene
- MSD (Lab ID: 3724594)
  - Acenaphthene
  - Anthracene
  - Benzo(a)anthracene
  - Benzo(b)fluoranthene
  - Benzo(g,h,i)perylene
  - Benzo(k)fluoranthene
  - Chrysene
  - Fluoranthene
  - Fluorene
  - Indeno(1,2,3-cd)pyrene
  - Phenanthrene
  - Pyrene

R1: RPD value was outside control limits.

- MSD (Lab ID: 3724594)
  - Acenaphthene
  - Anthracene
  - Benzo(a)anthracene
  - Benzo(a)pyrene
  - Benzo(b)fluoranthene
  - Benzo(g,h,i)perylene

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PROJECT NARRATIVE

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Method: **EPA 8270E by SIM**
Description: 8270E MSSV PAH by SIM
Client: Bay West LLC
Date: September 17, 2020

QC Batch: 697072

A matrix spike and/or matrix spike duplicate (MS/MSD) were performed on the following sample(s): 10530954003

R1: RPD value was outside control limits.

- Benzo(k)fluoranthene
- Chrysene
- Fluoranthene
- Fluorene
- Phenanthrene
- Pyrene

Additional Comments:

Analyte Comments:

QC Batch: 697072

E: Analyte concentration exceeded the calibration range. The reported result is estimated.

- MS (Lab ID: 3724593)
  - Anthracene
  - Benzo(k)fluoranthene
  - Benzo(g,h,i)perylene
  - Benzo(a)anthracene
  - Benzo(b)fluoranthene
  - Benzo(a)pyrene
  - Chrysene
  - Fluoranthene
  - Indeno(1,2,3-cd)pyrene
  - Phenanthrene
  - Pyrene
- MSD (Lab ID: 3724594)
  - Anthracene
  - Benzo(k)fluoranthene
  - Benzo(g,h,i)perylene
  - Benzo(a)anthracene
  - Benzo(b)fluoranthene
  - Benzo(a)pyrene
  - Chrysene
  - Fluoranthene
  - Indeno(1,2,3-cd)pyrene
  - Phenanthrene
  - Pyrene

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PROJECT NARRATIVE

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Method: **EPA 8260D**
Description: VOA (GC/MS) 8260D
Client: Bay West LLC
Date: September 17, 2020

General Information:
25 samples were analyzed for EPA 8260D by Pace National Mt. Juliet. All samples were received in acceptable condition with any exceptions noted below or on the chain-of custody and/or the sample condition upon receipt form (SCUR) attached at the end of this report.

Hold Time:
The samples were analyzed within the method required hold times with any exceptions noted below.

Initial Calibrations (including MS Tune as applicable):
All criteria were within method requirements with any exceptions noted below.

Continuing Calibration:
All criteria were within method requirements with any exceptions noted below.

QC Batch: 1539655

CC: The continuing calibration for this compound is outside of Pace Analytical acceptance limits. The result may be biased.

- SB-10-SS (0-5) (Lab ID: 10530723001)
  - 1,1,1,2-Tetrachloroethane
  - 1,2,3-Trichlorobenzene
  - 1,2,4-Trichlorobenzene
  - 1,2-Dichlorobenzene
  - 2-Butanone (MEK)
  - Bromoform
  - Isopropylbenzene (Cumene)
  - Naphthalene
- SB-10-SS (10-15) (Lab ID: 10530723002)
  - 1,1,1,2-Tetrachloroethane
  - 1,2,3-Trichlorobenzene
  - 1,2,4-Trichlorobenzene
  - 1,2-Dichlorobenzene
  - 2-Butanone (MEK)
  - Bromoform
  - Isopropylbenzene (Cumene)
  - Naphthalene

QC Batch: 1539814

CC: The continuing calibration for this compound is outside of Pace Analytical acceptance limits. The result may be biased.

- SB-01-SS (0-5) (Lab ID: 10530723009)
  - 1,2,3-Trichlorobenzene
  - 1,2,4-Trichlorobenzene
  - Hexachloro-1,3-butadiene
  - Naphthalene
- SB-01-SS (10-12.5) (Lab ID: 10530723010)
  - 1,2,3-Trichlorobenzene
  - 1,2,4-Trichlorobenzene
  - Hexachloro-1,3-butadiene

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PROJECT NARRATIVE

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Method: **EPA 8260D**
Description: VOA (GC/MS) 8260D
Client: Bay West LLC
Date: September 17, 2020

QC Batch: 1539814

CC: The continuing calibration for this compound is outside of Pace Analytical acceptance limits. The result may be biased.

- Naphthalene
- SB-02-SS (0-5) (Lab ID: 10530723011)
  - 1,2,3-Trichlorobenzene
  - 1,2,4-Trichlorobenzene
  - Hexachloro-1,3-butadiene
  - Naphthalene
- SB-02-SS (10-15) (Lab ID: 10530723012)
  - 1,2,3-Trichlorobenzene
  - 1,2,4-Trichlorobenzene
  - Hexachloro-1,3-butadiene
  - Naphthalene
- SB-05-SS (0-5) (Lab ID: 10530723013)
  - 1,2,3-Trichlorobenzene
  - 1,2,4-Trichlorobenzene
  - Hexachloro-1,3-butadiene
  - Naphthalene
- SB-05-SS (10-12.5) (Lab ID: 10530723014)
  - 1,2,3-Trichlorobenzene
  - 1,2,4-Trichlorobenzene
  - Hexachloro-1,3-butadiene
  - Naphthalene
- SB-09-SS (0-5) (Lab ID: 10530723005)
  - 1,2,3-Trichlorobenzene
  - 1,2,4-Trichlorobenzene
  - Hexachloro-1,3-butadiene
  - Naphthalene
- SB-09-SS (10-12.5) (Lab ID: 10530723006)
  - 1,2,3-Trichlorobenzene
  - 1,2,4-Trichlorobenzene
  - Hexachloro-1,3-butadiene
  - Naphthalene
- SB-11-SS (0-5) (Lab ID: 10530723007)
  - 1,2,3-Trichlorobenzene
  - 1,2,4-Trichlorobenzene
  - Hexachloro-1,3-butadiene
  - Naphthalene
- SB-11-SS (10-12.5) (Lab ID: 10530723008)
  - 1,2,3-Trichlorobenzene
  - 1,2,4-Trichlorobenzene
  - Hexachloro-1,3-butadiene
  - Naphthalene
- SB-6-SS (0-5) (Lab ID: 10530723003)
  - 1,2,3-Trichlorobenzene
  - 1,2,4-Trichlorobenzene

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PROJECT NARRATIVE

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Method: **EPA 8260D**
Description: VOA (GC/MS) 8260D
Client: Bay West LLC
Date: September 17, 2020

QC Batch: 1539814

CC: The continuing calibration for this compound is outside of Pace Analytical acceptance limits. The result may be biased.
- Hexachloro-1,3-butadiene
- Naphthalene

- SB-6-SS (10-12.5) (Lab ID: 10530723004)
  - 1,2,3-Trichlorobenzene
  - 1,2,4-Trichlorobenzene
  - Hexachloro-1,3-butadiene
  - Naphthalene
- Trip Blank (Lab ID: 10530723025)
  - 1,2,3-Trichlorobenzene
  - 1,2,4-Trichlorobenzene
  - Hexachloro-1,3-butadiene
  - Naphthalene

Internal Standards:
All internal standards were within QC limits with any exceptions noted below.

Surrogates:
All surrogates were within QC limits with any exceptions noted below.

Method Blank:
All analytes were below the report limit in the method blank, where applicable, with any exceptions noted below.

Laboratory Control Spike:
All laboratory control spike compounds were within QC limits with any exceptions noted below.

QC Batch: 1539655

L0: Analyte recovery in the laboratory control sample (LCS) was outside QC limits.
- LCS (Lab ID: R3568476-1)
  - 1,2,3-Trichlorobenzene

QC Batch: 1539814

L0: Analyte recovery in the laboratory control sample (LCS) was outside QC limits.
- LCS (Lab ID: R3570127-1)
  - 1,2,3-Trichlorobenzene
- LCSD (Lab ID: R3570127-2)
  - 1,2,3-Trichlorobenzene

QC Batch: 1539969

L0: Analyte recovery in the laboratory control sample (LCS) was outside QC limits.
- LCSD (Lab ID: R3568606-2)
  - Carbon tetrachloride

Matrix Spikes:
All percent recoveries and relative percent differences (RPDs) were within acceptance criteria with any exceptions noted below.

REPORT OF LABORATORY ANALYSIS

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PROJECT NARRATIVE

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Method: **EPA 8260D**
Description: VOA (GC/MS) 8260D
Client: Bay West LLC
Date: September 17, 2020

QC Batch: 1539814

A matrix spike and/or matrix spike duplicate (MS/MSD) were performed on the following sample(s): 10530723014

R1: RPD value was outside control limits.

- MSD (Lab ID: R3570127-5)
  - 1,1-Dichloroethene

Additional Comments:

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PROJECT NARRATIVE

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Method: **SM 2540G**
Description: Total Solids 2540 G-2011
Client: Bay West LLC
Date: September 17, 2020

General Information:
24 samples were analyzed for SM 2540G by Pace National Mt. Juliet. All samples were received in acceptable condition with any exceptions noted below or on the chain-of custody and/or the sample condition upon receipt form (SCUR) attached at the end of this report.

Hold Time:
The samples were analyzed within the method required hold times with any exceptions noted below.

Method Blank:
All analytes were below the report limit in the method blank, where applicable, with any exceptions noted below.

Laboratory Control Spike:
All laboratory control spike compounds were within QC limits with any exceptions noted below.

Matrix Spikes:
All percent recoveries and relative percent differences (RPDs) were within acceptance criteria with any exceptions noted below.

Duplicate Sample:
All duplicate sample results were within method acceptance criteria with any exceptions noted below.

Additional Comments:

This data package has been reviewed for quality and completeness and is approved for release.

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ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-10-SS (0-5) **Lab ID: 10530723001** Collected: 08/31/20 11:00 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8082A GCS PCB	Analytical Method: EPA 8082A Preparation Method: EPA 3550								
	Pace Analytical Services - Minneapolis								
PCB-1016 (Aroclor 1016)	**<41.0**	ug/kg	41.0	11.4	1	09/03/20 12:35	09/05/20 16:25	12674-11-2	
PCB-1221 (Aroclor 1221)	**<41.0**	ug/kg	41.0	14.4	1	09/03/20 12:35	09/05/20 16:25	11104-28-2	
PCB-1232 (Aroclor 1232)	**<41.0**	ug/kg	41.0	16.4	1	09/03/20 12:35	09/05/20 16:25	11141-16-5	
PCB-1242 (Aroclor 1242)	**<41.0**	ug/kg	41.0	13.9	1	09/03/20 12:35	09/05/20 16:25	53469-21-9	
PCB-1248 (Aroclor 1248)	**<41.0**	ug/kg	41.0	12.3	1	09/03/20 12:35	09/05/20 16:25	12672-29-6	
PCB-1254 (Aroclor 1254)	**<41.0**	ug/kg	41.0	12.1	1	09/03/20 12:35	09/05/20 16:25	11097-69-1	
PCB-1260 (Aroclor 1260)	**<41.0**	ug/kg	41.0	9.8	1	09/03/20 12:35	09/05/20 16:25	11096-82-5	
PCB-1262 (Aroclor 1262)	**<41.0**	ug/kg	41.0	14.2	1	09/03/20 12:35	09/05/20 16:25	37324-23-5	
PCB-1268 (Aroclor 1268)	**<41.0**	ug/kg	41.0	13.3	1	09/03/20 12:35	09/05/20 16:25	11100-14-4	
PCB, Total	**<41.0**	ug/kg	41.0	9.8	1	09/03/20 12:35	09/05/20 16:25	1336-36-3	
Surrogates									
Tetrachloro-m-xylene (S)	91	%.	46-146		1	09/03/20 12:35	09/05/20 16:25	877-09-8	
Decachlorobiphenyl (S)	99	%.	48-139		1	09/03/20 12:35	09/05/20 16:25	2051-24-3	
WIDRO GCS	Analytical Method: WI MOD DRO Preparation Method: WI MOD DRO								
	Pace Analytical Services - Minneapolis								
WDRO C10-C28	**7.3J**	mg/kg	10.6	2.8	1	09/03/20 11:02	09/04/20 14:05		
Surrogates									
n-Triacontane (S)	85	%.	50-150		1	09/03/20 11:02	09/04/20 14:05	638-68-6	
6010D MET ICP	Analytical Method: EPA 6010D Preparation Method: EPA 3050B								
	Pace Analytical Services - Minneapolis								
Arsenic	**1.9**	mg/kg	1.2	0.24	1	09/10/20 14:12	09/15/20 15:40	7440-38-2	M1
Barium	**55.1**	mg/kg	0.59	0.093	1	09/10/20 14:12	09/15/20 15:40	7440-39-3	M1
Cadmium	**0.073J**	mg/kg	0.18	0.035	1	09/10/20 14:12	09/15/20 15:40	7440-43-9	M1
Chromium	**21.2**	mg/kg	0.59	0.12	1	09/10/20 14:12	09/15/20 15:40	7440-47-3	
Lead	**10.3**	mg/kg	0.59	0.13	1	09/10/20 14:12	09/15/20 15:40	7439-92-1	
Selenium	**<1.2**	mg/kg	1.2	0.38	1	09/10/20 14:12	09/15/20 15:40	7782-49-2	M1
Silver	**<0.59**	mg/kg	0.59	0.043	1	09/10/20 14:12	09/15/20 15:40	7440-22-4	
7471B Mercury	Analytical Method: EPA 7471B Preparation Method: EPA 7471B								
	Pace Analytical Services - Minneapolis								
Mercury	**0.023**	mg/kg	0.023	0.0094	1	09/10/20 14:25	09/16/20 15:37	7439-97-6	
Dry Weight / %M by ASTM D2974	Analytical Method: ASTM D2974								
	Pace Analytical Services - Minneapolis								
Percent Moisture	**19.6**	%	0.10	0.10	1		09/15/20 11:08		N2
8270E MSSV PAH by SIM	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3550C								
	Pace Analytical Services - Minneapolis								
Acenaphthene	**1.8J**	ug/kg	12.4	0.55	1	09/09/20 15:17	09/13/20 00:18	83-32-9	
Acenaphthylene	**31.2**	ug/kg	12.4	0.85	1	09/09/20 15:17	09/13/20 00:18	208-96-8	
Anthracene	**30.6**	ug/kg	12.4	0.39	1	09/09/20 15:17	09/13/20 00:18	120-12-7	
Benzo(a)anthracene	**178**	ug/kg	12.4	0.51	1	09/09/20 15:17	09/13/20 00:18	56-55-3	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-10-SS (0-5) **Lab ID: 10530723001** Collected: 08/31/20 11:00 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8270E MSSV PAH by SIM	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3550C Pace Analytical Services - Minneapolis								
Benzo(a)pyrene	**142**	ug/kg	12.4	0.70	1	09/09/20 15:17	09/13/20 00:18	50-32-8	
Benzo(b)fluoranthene	**176**	ug/kg	12.4	0.58	1	09/09/20 15:17	09/13/20 00:18	205-99-2	
Benzo(g,h,i)perylene	**80.3**	ug/kg	12.4	0.58	1	09/09/20 15:17	09/13/20 00:18	191-24-2	
Benzo(k)fluoranthene	**63.4**	ug/kg	12.4	0.60	1	09/09/20 15:17	09/13/20 00:18	207-08-9	
Chrysene	**185**	ug/kg	12.4	0.50	1	09/09/20 15:17	09/13/20 00:18	218-01-9	
Dibenz(a,h)anthracene	**25.3**	ug/kg	12.4	0.81	1	09/09/20 15:17	09/13/20 00:18	53-70-3	
Fluoranthene	**221**	ug/kg	12.4	0.75	1	09/09/20 15:17	09/13/20 00:18	206-44-0	
Fluorene	**3.1J**	ug/kg	12.4	0.75	1	09/09/20 15:17	09/13/20 00:18	86-73-7	
Indeno(1,2,3-cd)pyrene	**71.0**	ug/kg	12.4	0.66	1	09/09/20 15:17	09/13/20 00:18	193-39-5	
Naphthalene	**4.1J**	ug/kg	12.4	0.56	1	09/09/20 15:17	09/13/20 00:18	91-20-3	
Phenanthrene	**44.2**	ug/kg	12.4	0.87	1	09/09/20 15:17	09/13/20 00:18	85-01-8	
Pyrene	**272**	ug/kg	12.4	0.80	1	09/09/20 15:17	09/13/20 00:18	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	82	%.	30-138		1	09/09/20 15:17	09/13/20 00:18	321-60-8	
p-Terphenyl-d14 (S)	88	%.	30-143		1	09/09/20 15:17	09/13/20 00:18	1718-51-0	
VOA (GC/MS) 8260D	Analytical Method: EPA 8260D Preparation Method: 5035A Pace National - Mt. Juliet								
Acetone	**2.53**	mg/kg	2.04	1.49	1	08/31/20 11:00	09/08/20 21:01	67-64-1	
Allyl chloride	**<1.02**	mg/kg	1.02	0.163	1	08/31/20 11:00	09/08/20 21:01	107-05-1	
Benzene	**<0.0408**	mg/kg	0.0408	0.0191	1	08/31/20 11:00	09/08/20 21:01	71-43-2	
Bromobenzene	**<0.510**	mg/kg	0.510	0.0367	1	08/31/20 11:00	09/08/20 21:01	108-86-1	
Bromochloromethane	**<0.204**	mg/kg	0.204	0.0230	1	08/31/20 11:00	09/08/20 21:01	74-97-5	
Bromodichloromethane	**<0.102**	mg/kg	0.102	0.0295	1	08/31/20 11:00	09/08/20 21:01	75-27-4	
Bromoform	**<1.02**	mg/kg	1.02	0.0478	1	08/31/20 11:00	09/08/20 21:01	75-25-2	CC
Bromomethane	**<0.510**	mg/kg	0.510	0.0804	1	08/31/20 11:00	09/08/20 21:01	74-83-9	
n-Butylbenzene	**<0.510**	mg/kg	0.510	0.214	1	08/31/20 11:00	09/08/20 21:01	104-51-8	
sec-Butylbenzene	**<0.510**	mg/kg	0.510	0.117	1	08/31/20 11:00	09/08/20 21:01	135-98-8	
tert-Butylbenzene	**<0.204**	mg/kg	0.204	0.0796	1	08/31/20 11:00	09/08/20 21:01	98-06-6	
Carbon tetrachloride	**<0.204**	mg/kg	0.204	0.0367	1	08/31/20 11:00	09/08/20 21:01	56-23-5	
Chlorobenzene	**<0.102**	mg/kg	0.102	0.00856	1	08/31/20 11:00	09/08/20 21:01	108-90-7	
Dibromochloromethane	**<0.102**	mg/kg	0.102	0.0249	1	08/31/20 11:00	09/08/20 21:01	124-48-1	
Chloroethane	**<0.204**	mg/kg	0.204	0.0693	1	08/31/20 11:00	09/08/20 21:01	75-00-3	
Chloroform	**<0.102**	mg/kg	0.102	0.0421	1	08/31/20 11:00	09/08/20 21:01	67-66-3	
Chloromethane	**<0.510**	mg/kg	0.510	0.178	1	08/31/20 11:00	09/08/20 21:01	74-87-3	
2-Chlorotoluene	**<0.102**	mg/kg	0.102	0.0352	1	08/31/20 11:00	09/08/20 21:01	95-49-8	
4-Chlorotoluene	**<0.204**	mg/kg	0.204	0.0184	1	08/31/20 11:00	09/08/20 21:01	106-43-4	
1,2-Dibromo-3-chloropropane	**<1.02**	mg/kg	1.02	0.159	1	08/31/20 11:00	09/08/20 21:01	96-12-8	
1,2-Dibromoethane (EDB)	**<0.102**	mg/kg	0.102	0.0264	1	08/31/20 11:00	09/08/20 21:01	106-93-4	
Dibromomethane	**<0.204**	mg/kg	0.204	0.0307	1	08/31/20 11:00	09/08/20 21:01	74-95-3	
1,2-Dichlorobenzene	**<0.204**	mg/kg	0.204	0.0173	1	08/31/20 11:00	09/08/20 21:01	95-50-1	CC
1,3-Dichlorobenzene	**<0.204**	mg/kg	0.204	0.0245	1	08/31/20 11:00	09/08/20 21:01	541-73-1	
1,4-Dichlorobenzene	**<0.204**	mg/kg	0.204	0.0285	1	08/31/20 11:00	09/08/20 21:01	106-46-7	
Dichlorodifluoromethane	**<0.102**	mg/kg	0.102	0.0657	1	08/31/20 11:00	09/08/20 21:01	75-71-8	

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ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-10-SS (0-5) **Lab ID: 10530723001** Collected: 08/31/20 11:00 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
VOA (GC/MS) 8260D	Analytical Method: EPA 8260D Preparation Method: 5035A Pace National - Mt. Juliet								
Dichlorofluoromethane	**<0.102**	mg/kg	0.102	0.0510	1	08/31/20 11:00	09/08/20 21:01	75-43-4	
1,1-Dichloroethane	**<0.102**	mg/kg	0.102	0.0201	1	08/31/20 11:00	09/08/20 21:01	75-34-3	
1,2-Dichloroethane	**<0.102**	mg/kg	0.102	0.0264	1	08/31/20 11:00	09/08/20 21:01	107-06-2	
1,1-Dichloroethene	**<0.102**	mg/kg	0.102	0.0248	1	08/31/20 11:00	09/08/20 21:01	75-35-4	
cis-1,2-Dichloroethene	**<0.102**	mg/kg	0.102	0.0300	1	08/31/20 11:00	09/08/20 21:01	156-59-2	
trans-1,2-Dichloroethene	**<0.204**	mg/kg	0.204	0.0424	1	08/31/20 11:00	09/08/20 21:01	156-60-5	
1,2-Dichloropropane	**<0.204**	mg/kg	0.204	0.0579	1	08/31/20 11:00	09/08/20 21:01	78-87-5	
1,1-Dichloropropene	**<0.102**	mg/kg	0.102	0.0329	1	08/31/20 11:00	09/08/20 21:01	563-58-6	
1,3-Dichloropropane	**<0.204**	mg/kg	0.204	0.0204	1	08/31/20 11:00	09/08/20 21:01	142-28-9	
cis-1,3-Dichloropropene	**<0.102**	mg/kg	0.102	0.0308	1	08/31/20 11:00	09/08/20 21:01	10061-01-5	
trans-1,3-Dichloropropene	**<0.204**	mg/kg	0.204	0.0465	1	08/31/20 11:00	09/08/20 21:01	10061-02-6	
2,2-Dichloropropane	**<0.102**	mg/kg	0.102	0.0563	1	08/31/20 11:00	09/08/20 21:01	594-20-7	
Ethylbenzene	**<0.102**	mg/kg	0.102	0.0300	1	08/31/20 11:00	09/08/20 21:01	100-41-4	
Diethyl ether (Ethyl ether)	**<0.102**	mg/kg	0.102	0.0364	1	08/31/20 11:00	09/08/20 21:01	60-29-7	
Hexachloro-1,3-butadiene	**<1.02**	mg/kg	1.02	0.245	1	08/31/20 11:00	09/08/20 21:01	87-68-3	
Isopropylbenzene (Cumene)	**<0.102**	mg/kg	0.102	0.0173	1	08/31/20 11:00	09/08/20 21:01	98-82-8	CC
p-Isopropyltoluene	**<0.204**	mg/kg	0.204	0.104	1	08/31/20 11:00	09/08/20 21:01	99-87-6	
2-Butanone (MEK)	**<4.08**	mg/kg	4.08	2.59	1	08/31/20 11:00	09/08/20 21:01	78-93-3	CC
Methylene Chloride	**<1.02**	mg/kg	1.02	0.271	1	08/31/20 11:00	09/08/20 21:01	75-09-2	
4-Methyl-2-pentanone (MIBK)	**<1.02**	mg/kg	1.02	0.0929	1	08/31/20 11:00	09/08/20 21:01	108-10-1	
Methyl-tert-butyl ether	**<0.0408**	mg/kg	0.0408	0.0143	1	08/31/20 11:00	09/08/20 21:01	1634-04-4	
Naphthalene	**<0.510**	mg/kg	0.510	0.199	1	08/31/20 11:00	09/08/20 21:01	91-20-3	CC
n-Propylbenzene	**<0.204**	mg/kg	0.204	0.0388	1	08/31/20 11:00	09/08/20 21:01	103-65-1	
Styrene	**<0.510**	mg/kg	0.510	0.00934	1	08/31/20 11:00	09/08/20 21:01	100-42-5	
1,1,1,2-Tetrachloroethane	**<0.102**	mg/kg	0.102	0.0386	1	08/31/20 11:00	09/08/20 21:01	630-20-6	CC
1,1,2,2-Tetrachloroethane	**<0.102**	mg/kg	0.102	0.0284	1	08/31/20 11:00	09/08/20 21:01	79-34-5	
1,1,2-Trichlorotrifluoroethane	**<0.102**	mg/kg	0.102	0.0308	1	08/31/20 11:00	09/08/20 21:01	76-13-1	
Tetrachloroethene	**<0.102**	mg/kg	0.102	0.0365	1	08/31/20 11:00	09/08/20 21:01	127-18-4	
Tetrahydrofuran	**<0.510**	mg/kg	0.510	0.144	1	08/31/20 11:00	09/08/20 21:01	109-99-9	
Toluene	**<0.204**	mg/kg	0.204	0.0530	1	08/31/20 11:00	09/08/20 21:01	108-88-3	
1,2,3-Trichlorobenzene	**<0.510**	mg/kg	0.510	0.298	1	08/31/20 11:00	09/08/20 21:01	87-61-6	CC,L0
1,2,4-Trichlorobenzene	**<0.510**	mg/kg	0.510	0.179	1	08/31/20 11:00	09/08/20 21:01	120-82-1	CC
1,1,1-Trichloroethane	**<0.102**	mg/kg	0.102	0.0377	1	08/31/20 11:00	09/08/20 21:01	71-55-6	
1,1,2-Trichloroethane	**<0.102**	mg/kg	0.102	0.0243	1	08/31/20 11:00	09/08/20 21:01	79-00-5	
Trichloroethene	**<0.0408**	mg/kg	0.0408	0.0238	1	08/31/20 11:00	09/08/20 21:01	79-01-6	
Trichlorofluoromethane	**<0.102**	mg/kg	0.102	0.0338	1	08/31/20 11:00	09/08/20 21:01	75-69-4	
1,2,3-Trichloropropane	**<0.510**	mg/kg	0.510	0.0660	1	08/31/20 11:00	09/08/20 21:01	96-18-4	
1,2,4-Trimethylbenzene	**<0.204**	mg/kg	0.204	0.0644	1	08/31/20 11:00	09/08/20 21:01	95-63-6	
1,3,5-Trimethylbenzene	**<0.204**	mg/kg	0.204	0.0815	1	08/31/20 11:00	09/08/20 21:01	108-67-8	
Vinyl chloride	**<0.102**	mg/kg	0.102	0.0473	1	08/31/20 11:00	09/08/20 21:01	75-01-4	
Xylene (Total)	**<0.266**	mg/kg	0.266	0.0359	1	08/31/20 11:00	09/08/20 21:01	1330-20-7	
Surrogates									
Toluene-d8 (S)	91.1	%	75.0-131		1	08/31/20 11:00	09/08/20 21:01	2037-26-5	
4-Bromofluorobenzene (S)	95.2	%	67.0-138		1	08/31/20 11:00	09/08/20 21:01	460-00-4	

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1700 Elm Street - Suite 200
Minneapolis, MN 55414
(612)607-1700

ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-10-SS (0-5) **Lab ID: 10530723001** Collected: 08/31/20 11:00 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
VOA (GC/MS) 8260D	Analytical Method: EPA 8260D Preparation Method: 5035A Pace National - Mt. Juliet								
Surrogates									
1,2-Dichloroethane-d4 (S)	94.3	%	70.0-130		1	08/31/20 11:00	09/08/20 21:01	17060-07-0	
Total Solids 2540 G-2011	Analytical Method: SM 2540G Preparation Method: SM 2540 G Pace National - Mt. Juliet								
Total Solids	**76.8**	%			1	09/13/20 22:54	09/13/20 23:05		

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ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-10-SS (10-15) **Lab ID: 10530723002** Collected: 08/31/20 11:30 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8082A GCS PCB	Analytical Method: EPA 8082A Preparation Method: EPA 3550								
	Pace Analytical Services - Minneapolis								
PCB-1016 (Aroclor 1016)	**<43.8**	ug/kg	43.8	12.2	1	09/03/20 12:35	09/05/20 17:12	12674-11-2	
PCB-1221 (Aroclor 1221)	**<43.8**	ug/kg	43.8	15.4	1	09/03/20 12:35	09/05/20 17:12	11104-28-2	
PCB-1232 (Aroclor 1232)	**<43.8**	ug/kg	43.8	17.5	1	09/03/20 12:35	09/05/20 17:12	11141-16-5	
PCB-1242 (Aroclor 1242)	**<43.8**	ug/kg	43.8	14.9	1	09/03/20 12:35	09/05/20 17:12	53469-21-9	
PCB-1248 (Aroclor 1248)	**<43.8**	ug/kg	43.8	13.1	1	09/03/20 12:35	09/05/20 17:12	12672-29-6	
PCB-1254 (Aroclor 1254)	**<43.8**	ug/kg	43.8	12.9	1	09/03/20 12:35	09/05/20 17:12	11097-69-1	
PCB-1260 (Aroclor 1260)	**<43.8**	ug/kg	43.8	10.5	1	09/03/20 12:35	09/05/20 17:12	11096-82-5	
PCB-1262 (Aroclor 1262)	**<43.8**	ug/kg	43.8	15.1	1	09/03/20 12:35	09/05/20 17:12	37324-23-5	
PCB-1268 (Aroclor 1268)	**<43.8**	ug/kg	43.8	14.2	1	09/03/20 12:35	09/05/20 17:12	11100-14-4	
PCB, Total	**<43.8**	ug/kg	43.8	10.5	1	09/03/20 12:35	09/05/20 17:12	1336-36-3	
Surrogates									
Tetrachloro-m-xylene (S)	88	%.	46-146		1	09/03/20 12:35	09/05/20 17:12	877-09-8	
Decachlorobiphenyl (S)	94	%.	48-139		1	09/03/20 12:35	09/05/20 17:12	2051-24-3	
WIDRO GCS	Analytical Method: WI MOD DRO Preparation Method: WI MOD DRO								
	Pace Analytical Services - Minneapolis								
WDRO C10-C28	**<10.9**	mg/kg	10.9	2.9	1	09/03/20 11:02	09/04/20 15:08		
Surrogates									
n-Triacontane (S)	70	%.	50-150		1	09/03/20 11:02	09/04/20 15:08	638-68-6	
6010D MET ICP	Analytical Method: EPA 6010D Preparation Method: EPA 3050B								
	Pace Analytical Services - Minneapolis								
Arsenic	**2.1J**	mg/kg	6.1	1.3	5	09/10/20 14:12	09/15/20 18:35	7440-38-2	D3
Barium	**245**	mg/kg	3.1	0.49	5	09/10/20 14:12	09/15/20 18:35	7440-39-3	
Cadmium	**<0.92**	mg/kg	0.92	0.18	5	09/10/20 14:12	09/15/20 18:35	7440-43-9	D3
Chromium	**44.1**	mg/kg	3.1	0.61	5	09/10/20 14:12	09/15/20 18:35	7440-47-3	
Lead	**11.0**	mg/kg	3.1	0.69	5	09/10/20 14:12	09/15/20 18:35	7439-92-1	
Selenium	**<6.1**	mg/kg	6.1	2.0	5	09/10/20 14:12	09/15/20 18:35	7782-49-2	D3
Silver	**<3.1**	mg/kg	3.1	0.22	5	09/10/20 14:12	09/15/20 18:35	7440-22-4	D3
7471B Mercury	Analytical Method: EPA 7471B Preparation Method: EPA 7471B								
	Pace Analytical Services - Minneapolis								
Mercury	**<0.023**	mg/kg	0.023	0.0097	1	09/10/20 14:25	09/16/20 15:47	7439-97-6	
Dry Weight / %M by ASTM D2974	Analytical Method: ASTM D2974								
	Pace Analytical Services - Minneapolis								
Percent Moisture	**24.7**	%	0.10	0.10	1		09/15/20 11:08		N2
8270E MSSV PAH by SIM	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3550C								
	Pace Analytical Services - Minneapolis								
Acenaphthene	**<13.3**	ug/kg	13.3	0.59	1	09/09/20 15:17	09/16/20 16:31	83-32-9	
Acenaphthylene	**<13.3**	ug/kg	13.3	0.91	1	09/09/20 15:17	09/16/20 16:31	208-96-8	
Anthracene	**<13.3**	ug/kg	13.3	0.42	1	09/09/20 15:17	09/16/20 16:31	120-12-7	
Benzo(a)anthracene	**<13.3**	ug/kg	13.3	0.55	1	09/09/20 15:17	09/16/20 16:31	56-55-3	

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Minneapolis, MN 55414
(612)607-1700

ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-10-SS (10-15) **Lab ID: 10530723002** Collected: 08/31/20 11:30 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8270E MSSV PAH by SIM	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3550C Pace Analytical Services - Minneapolis								
Benzo(a)pyrene	**<13.3**	ug/kg	13.3	0.75	1	09/09/20 15:17	09/16/20 16:31	50-32-8	
Benzo(b)fluoranthene	**<13.3**	ug/kg	13.3	0.62	1	09/09/20 15:17	09/16/20 16:31	205-99-2	
Benzo(g,h,i)perylene	**<13.3**	ug/kg	13.3	0.62	1	09/09/20 15:17	09/16/20 16:31	191-24-2	
Benzo(k)fluoranthene	**<13.3**	ug/kg	13.3	0.64	1	09/09/20 15:17	09/16/20 16:31	207-08-9	
Chrysene	**<13.3**	ug/kg	13.3	0.53	1	09/09/20 15:17	09/16/20 16:31	218-01-9	
Dibenz(a,h)anthracene	**<13.3**	ug/kg	13.3	0.87	1	09/09/20 15:17	09/16/20 16:31	53-70-3	
Fluoranthene	**1.1J**	ug/kg	13.3	0.80	1	09/09/20 15:17	09/16/20 16:31	206-44-0	
Fluorene	**<13.3**	ug/kg	13.3	0.80	1	09/09/20 15:17	09/16/20 16:31	86-73-7	
Indeno(1,2,3-cd)pyrene	**<13.3**	ug/kg	13.3	0.71	1	09/09/20 15:17	09/16/20 16:31	193-39-5	
Naphthalene	**<13.3**	ug/kg	13.3	0.60	1	09/09/20 15:17	09/16/20 16:31	91-20-3	
Phenanthrene	**0.97J**	ug/kg	13.3	0.93	1	09/09/20 15:17	09/16/20 16:31	85-01-8	
Pyrene	**<13.3**	ug/kg	13.3	0.86	1	09/09/20 15:17	09/16/20 16:31	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	73	%.	30-138		1	09/09/20 15:17	09/16/20 16:31	321-60-8	
p-Terphenyl-d14 (S)	75	%.	30-143		1	09/09/20 15:17	09/16/20 16:31	1718-51-0	
VOA (GC/MS) 8260D	Analytical Method: EPA 8260D Preparation Method: 5035A Pace National - Mt. Juliet								
Acetone	**<2.05**	mg/kg	2.05	1.50	1	08/31/20 11:30	09/08/20 21:20	67-64-1	
Allyl chloride	**<1.02**	mg/kg	1.02	0.164	1	08/31/20 11:30	09/08/20 21:20	107-05-1	
Benzene	**<0.0409**	mg/kg	0.0409	0.0192	1	08/31/20 11:30	09/08/20 21:20	71-43-2	
Bromobenzene	**<0.513**	mg/kg	0.513	0.0369	1	08/31/20 11:30	09/08/20 21:20	108-86-1	
Bromochloromethane	**<0.205**	mg/kg	0.205	0.0231	1	08/31/20 11:30	09/08/20 21:20	74-97-5	
Bromodichloromethane	**<0.102**	mg/kg	0.102	0.0296	1	08/31/20 11:30	09/08/20 21:20	75-27-4	
Bromoform	**<1.02**	mg/kg	1.02	0.0480	1	08/31/20 11:30	09/08/20 21:20	75-25-2	CC
Bromomethane	**<0.513**	mg/kg	0.513	0.0807	1	08/31/20 11:30	09/08/20 21:20	74-83-9	
n-Butylbenzene	**<0.513**	mg/kg	0.513	0.215	1	08/31/20 11:30	09/08/20 21:20	104-51-8	
sec-Butylbenzene	**<0.513**	mg/kg	0.513	0.118	1	08/31/20 11:30	09/08/20 21:20	135-98-8	
tert-Butylbenzene	**<0.205**	mg/kg	0.205	0.0799	1	08/31/20 11:30	09/08/20 21:20	98-06-6	
Carbon tetrachloride	**<0.205**	mg/kg	0.205	0.0369	1	08/31/20 11:30	09/08/20 21:20	56-23-5	
Chlorobenzene	**<0.102**	mg/kg	0.102	0.00860	1	08/31/20 11:30	09/08/20 21:20	108-90-7	
Dibromochloromethane	**<0.102**	mg/kg	0.102	0.0251	1	08/31/20 11:30	09/08/20 21:20	124-48-1	
Chloroethane	**<0.205**	mg/kg	0.205	0.0696	1	08/31/20 11:30	09/08/20 21:20	75-00-3	
Chloroform	**<0.102**	mg/kg	0.102	0.0423	1	08/31/20 11:30	09/08/20 21:20	67-66-3	
Chloromethane	**<0.513**	mg/kg	0.513	0.179	1	08/31/20 11:30	09/08/20 21:20	74-87-3	
2-Chlorotoluene	**<0.102**	mg/kg	0.102	0.0354	1	08/31/20 11:30	09/08/20 21:20	95-49-8	
4-Chlorotoluene	**<0.205**	mg/kg	0.205	0.0185	1	08/31/20 11:30	09/08/20 21:20	106-43-4	
1,2-Dibromo-3-chloropropane	**<1.02**	mg/kg	1.02	0.160	1	08/31/20 11:30	09/08/20 21:20	96-12-8	
1,2-Dibromoethane (EDB)	**<0.102**	mg/kg	0.102	0.0265	1	08/31/20 11:30	09/08/20 21:20	106-93-4	
Dibromomethane	**<0.205**	mg/kg	0.205	0.0308	1	08/31/20 11:30	09/08/20 21:20	74-95-3	
1,2-Dichlorobenzene	**<0.205**	mg/kg	0.205	0.0174	1	08/31/20 11:30	09/08/20 21:20	95-50-1	CC
1,3-Dichlorobenzene	**<0.205**	mg/kg	0.205	0.0246	1	08/31/20 11:30	09/08/20 21:20	541-73-1	
1,4-Dichlorobenzene	**<0.205**	mg/kg	0.205	0.0287	1	08/31/20 11:30	09/08/20 21:20	106-46-7	
Dichlorodifluoromethane	**<0.102**	mg/kg	0.102	0.0660	1	08/31/20 11:30	09/08/20 21:20	75-71-8	

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ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-10-SS (10-15) **Lab ID: 10530723002** Collected: 08/31/20 11:30 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
VOA (GC/MS) 8260D	Analytical Method: EPA 8260D Preparation Method: 5035A Pace National - Mt. Juliet								
Dichlorofluoromethane	**<0.102**	mg/kg	0.102	0.0513	1	08/31/20 11:30	09/08/20 21:20	75-43-4	
1,1-Dichloroethane	**<0.102**	mg/kg	0.102	0.0201	1	08/31/20 11:30	09/08/20 21:20	75-34-3	
1,2-Dichloroethane	**<0.102**	mg/kg	0.102	0.0265	1	08/31/20 11:30	09/08/20 21:20	107-06-2	
1,1-Dichloroethene	**<0.102**	mg/kg	0.102	0.0249	1	08/31/20 11:30	09/08/20 21:20	75-35-4	
cis-1,2-Dichloroethene	**<0.102**	mg/kg	0.102	0.0301	1	08/31/20 11:30	09/08/20 21:20	156-59-2	
trans-1,2-Dichloroethene	**<0.205**	mg/kg	0.205	0.0426	1	08/31/20 11:30	09/08/20 21:20	156-60-5	
1,2-Dichloropropane	**<0.205**	mg/kg	0.205	0.0581	1	08/31/20 11:30	09/08/20 21:20	78-87-5	
1,1-Dichloropropene	**<0.102**	mg/kg	0.102	0.0331	1	08/31/20 11:30	09/08/20 21:20	563-58-6	
1,3-Dichloropropane	**<0.205**	mg/kg	0.205	0.0205	1	08/31/20 11:30	09/08/20 21:20	142-28-9	
cis-1,3-Dichloropropene	**<0.102**	mg/kg	0.102	0.0310	1	08/31/20 11:30	09/08/20 21:20	10061-01-5	
trans-1,3-Dichloropropene	**<0.205**	mg/kg	0.205	0.0467	1	08/31/20 11:30	09/08/20 21:20	10061-02-6	
2,2-Dichloropropane	**<0.102**	mg/kg	0.102	0.0565	1	08/31/20 11:30	09/08/20 21:20	594-20-7	
Ethylbenzene	**<0.102**	mg/kg	0.102	0.0301	1	08/31/20 11:30	09/08/20 21:20	100-41-4	
Diethyl ether (Ethyl ether)	**<0.102**	mg/kg	0.102	0.0365	1	08/31/20 11:30	09/08/20 21:20	60-29-7	
Hexachloro-1,3-butadiene	**<1.02**	mg/kg	1.02	0.246	1	08/31/20 11:30	09/08/20 21:20	87-68-3	
Isopropylbenzene (Cumene)	**<0.102**	mg/kg	0.102	0.0174	1	08/31/20 11:30	09/08/20 21:20	98-82-8	CC
p-Isopropyltoluene	**<0.205**	mg/kg	0.205	0.104	1	08/31/20 11:30	09/08/20 21:20	99-87-6	
2-Butanone (MEK)	**<4.09**	mg/kg	4.09	2.60	1	08/31/20 11:30	09/08/20 21:20	78-93-3	CC
Methylene Chloride	**<1.02**	mg/kg	1.02	0.272	1	08/31/20 11:30	09/08/20 21:20	75-09-2	
4-Methyl-2-pentanone (MIBK)	**<1.02**	mg/kg	1.02	0.0934	1	08/31/20 11:30	09/08/20 21:20	108-10-1	
Methyl-tert-butyl ether	**<0.0409**	mg/kg	0.0409	0.0143	1	08/31/20 11:30	09/08/20 21:20	1634-04-4	
Naphthalene	**<0.513**	mg/kg	0.513	0.200	1	08/31/20 11:30	09/08/20 21:20	91-20-3	CC
n-Propylbenzene	**<0.205**	mg/kg	0.205	0.0390	1	08/31/20 11:30	09/08/20 21:20	103-65-1	
Styrene	**<0.513**	mg/kg	0.513	0.00939	1	08/31/20 11:30	09/08/20 21:20	100-42-5	
1,1,1,2-Tetrachloroethane	**<0.102**	mg/kg	0.102	0.0388	1	08/31/20 11:30	09/08/20 21:20	630-20-6	CC
1,1,2,2-Tetrachloroethane	**<0.102**	mg/kg	0.102	0.0285	1	08/31/20 11:30	09/08/20 21:20	79-34-5	
1,1,2-Trichlorotrifluoroethane	**<0.102**	mg/kg	0.102	0.0310	1	08/31/20 11:30	09/08/20 21:20	76-13-1	
Tetrachloroethene	**<0.102**	mg/kg	0.102	0.0367	1	08/31/20 11:30	09/08/20 21:20	127-18-4	
Tetrahydrofuran	**<0.513**	mg/kg	0.513	0.144	1	08/31/20 11:30	09/08/20 21:20	109-99-9	
Toluene	**<0.205**	mg/kg	0.205	0.0532	1	08/31/20 11:30	09/08/20 21:20	108-88-3	
1,2,3-Trichlorobenzene	**<0.513**	mg/kg	0.513	0.300	1	08/31/20 11:30	09/08/20 21:20	87-61-6	CC,L0
1,2,4-Trichlorobenzene	**<0.513**	mg/kg	0.513	0.180	1	08/31/20 11:30	09/08/20 21:20	120-82-1	CC
1,1,1-Trichloroethane	**<0.102**	mg/kg	0.102	0.0378	1	08/31/20 11:30	09/08/20 21:20	71-55-6	
1,1,2-Trichloroethane	**<0.102**	mg/kg	0.102	0.0244	1	08/31/20 11:30	09/08/20 21:20	79-00-5	
Trichloroethene	**<0.0409**	mg/kg	0.0409	0.0239	1	08/31/20 11:30	09/08/20 21:20	79-01-6	
Trichlorofluoromethane	**<0.102**	mg/kg	0.102	0.0339	1	08/31/20 11:30	09/08/20 21:20	75-69-4	
1,2,3-Trichloropropane	**<0.513**	mg/kg	0.513	0.0663	1	08/31/20 11:30	09/08/20 21:20	96-18-4	
1,2,4-Trimethylbenzene	**<0.205**	mg/kg	0.205	0.0647	1	08/31/20 11:30	09/08/20 21:20	95-63-6	
1,3,5-Trimethylbenzene	**<0.205**	mg/kg	0.205	0.0819	1	08/31/20 11:30	09/08/20 21:20	108-67-8	
Vinyl chloride	**<0.102**	mg/kg	0.102	0.0475	1	08/31/20 11:30	09/08/20 21:20	75-01-4	
Xylene (Total)	**<0.267**	mg/kg	0.267	0.0360	1	08/31/20 11:30	09/08/20 21:20	1330-20-7	
Surrogates									
Toluene-d8 (S)	90.6	%	75.0-131		1	08/31/20 11:30	09/08/20 21:20	2037-26-5	
4-Bromofluorobenzene (S)	94.9	%	67.0-138		1	08/31/20 11:30	09/08/20 21:20	460-00-4	

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1700 Elm Street - Suite 200
Minneapolis, MN 55414
(612)607-1700

ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-10-SS (10-15) **Lab ID: 10530723002** Collected: 08/31/20 11:30 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
VOA (GC/MS) 8260D	Analytical Method: EPA 8260D Preparation Method: 5035A Pace National - Mt. Juliet								
Surrogates									
1,2-Dichloroethane-d4 (S)	85.1	%	70.0-130		1	08/31/20 11:30	09/08/20 21:20	17060-07-0	
Total Solids 2540 G-2011	Analytical Method: SM 2540G Preparation Method: SM 2540 G Pace National - Mt. Juliet								
Total Solids	**76.7**	%			1	09/13/20 22:54	09/13/20 23:05		

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ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-6-SS (0-5) **Lab ID: 10530723003** Collected: 08/31/20 12:30 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8082A GCS PCB	Analytical Method: EPA 8082A Preparation Method: EPA 3550								
	Pace Analytical Services - Minneapolis								
PCB-1016 (Aroclor 1016)	**<41.6**	ug/kg	41.6	11.6	1	09/03/20 12:35	09/05/20 17:28	12674-11-2	
PCB-1221 (Aroclor 1221)	**<41.6**	ug/kg	41.6	14.6	1	09/03/20 12:35	09/05/20 17:28	11104-28-2	
PCB-1232 (Aroclor 1232)	**<41.6**	ug/kg	41.6	16.7	1	09/03/20 12:35	09/05/20 17:28	11141-16-5	
PCB-1242 (Aroclor 1242)	**<41.6**	ug/kg	41.6	14.1	1	09/03/20 12:35	09/05/20 17:28	53469-21-9	
PCB-1248 (Aroclor 1248)	**<41.6**	ug/kg	41.6	12.5	1	09/03/20 12:35	09/05/20 17:28	12672-29-6	
PCB-1254 (Aroclor 1254)	**<41.6**	ug/kg	41.6	12.3	1	09/03/20 12:35	09/05/20 17:28	11097-69-1	
PCB-1260 (Aroclor 1260)	**<41.6**	ug/kg	41.6	10	1	09/03/20 12:35	09/05/20 17:28	11096-82-5	
PCB-1262 (Aroclor 1262)	**<41.6**	ug/kg	41.6	14.4	1	09/03/20 12:35	09/05/20 17:28	37324-23-5	
PCB-1268 (Aroclor 1268)	**<41.6**	ug/kg	41.6	13.5	1	09/03/20 12:35	09/05/20 17:28	11100-14-4	
PCB, Total	**<41.6**	ug/kg	41.6	10	1	09/03/20 12:35	09/05/20 17:28	1336-36-3	
Surrogates									
Tetrachloro-m-xylene (S)	87	%.	46-146		1	09/03/20 12:35	09/05/20 17:28	877-09-8	
Decachlorobiphenyl (S)	95	%.	48-139		1	09/03/20 12:35	09/05/20 17:28	2051-24-3	
WIDRO GCS	Analytical Method: WI MOD DRO Preparation Method: WI MOD DRO								
	Pace Analytical Services - Minneapolis								
WDRO C10-C28	**5.2J**	mg/kg	11.5	3.1	1	09/03/20 11:04	09/04/20 17:13		
Surrogates									
n-Triacontane (S)	71	%.	50-150		1	09/03/20 11:04	09/04/20 17:13	638-68-6	
6010D MET ICP	Analytical Method: EPA 6010D Preparation Method: EPA 3050B								
	Pace Analytical Services - Minneapolis								
Arsenic	**2.2**	mg/kg	1.2	0.25	1	09/10/20 14:12	09/15/20 15:53	7440-38-2	
Barium	**92.8**	mg/kg	0.62	0.098	1	09/10/20 14:12	09/15/20 15:53	7440-39-3	
Cadmium	**0.075J**	mg/kg	0.19	0.037	1	09/10/20 14:12	09/15/20 15:53	7440-43-9	
Chromium	**28.4**	mg/kg	0.62	0.12	1	09/10/20 14:12	09/15/20 15:53	7440-47-3	
Lead	**17.1**	mg/kg	0.62	0.14	1	09/10/20 14:12	09/15/20 15:53	7439-92-1	
Selenium	**<1.2**	mg/kg	1.2	0.41	1	09/10/20 14:12	09/15/20 15:53	7782-49-2	
Silver	**<0.62**	mg/kg	0.62	0.045	1	09/10/20 14:12	09/15/20 15:53	7440-22-4	
7471B Mercury	Analytical Method: EPA 7471B Preparation Method: EPA 7471B								
	Pace Analytical Services - Minneapolis								
Mercury	**0.023**	mg/kg	0.023	0.0095	1	09/10/20 14:25	09/16/20 15:49	7439-97-6	
Dry Weight / %M by ASTM D2974	Analytical Method: ASTM D2974								
	Pace Analytical Services - Minneapolis								
Percent Moisture	**20.8**	%	0.10	0.10	1		09/15/20 12:12		N2
8270E MSSV PAH by SIM	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3550C								
	Pace Analytical Services - Minneapolis								
Acenaphthene	**<12.6**	ug/kg	12.6	0.56	1	09/03/20 15:36	09/08/20 03:48	83-32-9	
Acenaphthylene	**<12.6**	ug/kg	12.6	0.86	1	09/03/20 15:36	09/08/20 03:48	208-96-8	
Anthracene	**1.1J**	ug/kg	12.6	0.40	1	09/03/20 15:36	09/08/20 03:48	120-12-7	B
Benzo(a)anthracene	**4.6J**	ug/kg	12.6	0.52	1	09/03/20 15:36	09/08/20 03:48	56-55-3	B

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ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-6-SS (0-5) **Lab ID: 10530723003** Collected: 08/31/20 12:30 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8270E MSSV PAH by SIM	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3550C Pace Analytical Services - Minneapolis								
Benzo(a)pyrene	**5.1J**	ug/kg	12.6	0.71	1	09/03/20 15:36	09/08/20 03:48	50-32-8	B
Benzo(b)fluoranthene	**7.5J**	ug/kg	12.6	0.59	1	09/03/20 15:36	09/08/20 03:48	205-99-2	B
Benzo(g,h,i)perylene	**4.2J**	ug/kg	12.6	0.58	1	09/03/20 15:36	09/08/20 03:48	191-24-2	B
Benzo(k)fluoranthene	**3.6J**	ug/kg	12.6	0.61	1	09/03/20 15:36	09/08/20 03:48	207-08-9	B
Chrysene	**6.2J**	ug/kg	12.6	0.51	1	09/03/20 15:36	09/08/20 03:48	218-01-9	B
Dibenz(a,h)anthracene	**1.1J**	ug/kg	12.6	0.83	1	09/03/20 15:36	09/08/20 03:48	53-70-3	B
Fluoranthene	**11.4J**	ug/kg	12.6	0.76	1	09/03/20 15:36	09/08/20 03:48	206-44-0	B
Fluorene	**<12.6**	ug/kg	12.6	0.76	1	09/03/20 15:36	09/08/20 03:48	86-73-7	
Indeno(1,2,3-cd)pyrene	**3.4J**	ug/kg	12.6	0.67	1	09/03/20 15:36	09/08/20 03:48	193-39-5	B
Naphthalene	**1.1J**	ug/kg	12.6	0.57	1	09/03/20 15:36	09/08/20 03:48	91-20-3	
Phenanthrene	**5.9J**	ug/kg	12.6	0.89	1	09/03/20 15:36	09/08/20 03:48	85-01-8	B
Pyrene	**9.0J**	ug/kg	12.6	0.81	1	09/03/20 15:36	09/08/20 03:48	129-00-0	B
Surrogates									
2-Fluorobiphenyl (S)	70	%.	30-138		1	09/03/20 15:36	09/08/20 03:48	321-60-8	
p-Terphenyl-d14 (S)	74	%.	30-143		1	09/03/20 15:36	09/08/20 03:48	1718-51-0	
VOA (GC/MS) 8260D	Analytical Method: EPA 8260D Preparation Method: 5035A Pace National - Mt. Juliet								
Acetone	**<1.82**	mg/kg	1.82	1.33	1	08/31/20 12:30	09/09/20 03:57	67-64-1	
Allyl chloride	**<0.911**	mg/kg	0.911	0.146	1	08/31/20 12:30	09/09/20 03:57	107-05-1	
Benzene	**<0.0364**	mg/kg	0.0364	0.0171	1	08/31/20 12:30	09/09/20 03:57	71-43-2	
Bromobenzene	**<0.456**	mg/kg	0.456	0.0328	1	08/31/20 12:30	09/09/20 03:57	108-86-1	
Bromochloromethane	**<0.182**	mg/kg	0.182	0.0206	1	08/31/20 12:30	09/09/20 03:57	74-97-5	
Bromodichloromethane	**<0.0911**	mg/kg	0.0911	0.0264	1	08/31/20 12:30	09/09/20 03:57	75-27-4	
Bromoform	**<0.911**	mg/kg	0.911	0.0427	1	08/31/20 12:30	09/09/20 03:57	75-25-2	
Bromomethane	**<0.456**	mg/kg	0.456	0.0719	1	08/31/20 12:30	09/09/20 03:57	74-83-9	
n-Butylbenzene	**<0.456**	mg/kg	0.456	0.191	1	08/31/20 12:30	09/09/20 03:57	104-51-8	
sec-Butylbenzene	**<0.456**	mg/kg	0.456	0.105	1	08/31/20 12:30	09/09/20 03:57	135-98-8	
tert-Butylbenzene	**<0.182**	mg/kg	0.182	0.0711	1	08/31/20 12:30	09/09/20 03:57	98-06-6	
Carbon tetrachloride	**<0.182**	mg/kg	0.182	0.0328	1	08/31/20 12:30	09/09/20 03:57	56-23-5	
Chlorobenzene	**<0.0911**	mg/kg	0.0911	0.00765	1	08/31/20 12:30	09/09/20 03:57	108-90-7	
Dibromochloromethane	**<0.0911**	mg/kg	0.0911	0.0223	1	08/31/20 12:30	09/09/20 03:57	124-48-1	
Chloroethane	**<0.182**	mg/kg	0.182	0.0620	1	08/31/20 12:30	09/09/20 03:57	75-00-3	
Chloroform	**<0.0911**	mg/kg	0.0911	0.0376	1	08/31/20 12:30	09/09/20 03:57	67-66-3	
Chloromethane	**<0.456**	mg/kg	0.456	0.159	1	08/31/20 12:30	09/09/20 03:57	74-87-3	
2-Chlorotoluene	**<0.0911**	mg/kg	0.0911	0.0315	1	08/31/20 12:30	09/09/20 03:57	95-49-8	
4-Chlorotoluene	**<0.182**	mg/kg	0.182	0.0165	1	08/31/20 12:30	09/09/20 03:57	106-43-4	
1,2-Dibromo-3-chloropropane	**<0.911**	mg/kg	0.911	0.142	1	08/31/20 12:30	09/09/20 03:57	96-12-8	
1,2-Dibromoethane (EDB)	**<0.0911**	mg/kg	0.0911	0.0236	1	08/31/20 12:30	09/09/20 03:57	106-93-4	
Dibromomethane	**<0.182**	mg/kg	0.182	0.0274	1	08/31/20 12:30	09/09/20 03:57	74-95-3	
1,2-Dichlorobenzene	**<0.182**	mg/kg	0.182	0.0155	1	08/31/20 12:30	09/09/20 03:57	95-50-1	
1,3-Dichlorobenzene	**<0.182**	mg/kg	0.182	0.0219	1	08/31/20 12:30	09/09/20 03:57	541-73-1	
1,4-Dichlorobenzene	**<0.182**	mg/kg	0.182	0.0255	1	08/31/20 12:30	09/09/20 03:57	106-46-7	
Dichlorodifluoromethane	**<0.0911**	mg/kg	0.0911	0.0588	1	08/31/20 12:30	09/09/20 03:57	75-71-8	

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ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-6-SS (0-5) **Lab ID: 10530723003** Collected: 08/31/20 12:30 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
VOA (GC/MS) 8260D	Analytical Method: EPA 8260D Preparation Method: 5035A Pace National - Mt. Juliet								
Dichlorofluoromethane	**<0.0911**	mg/kg	0.0911	0.0456	1	08/31/20 12:30	09/09/20 03:57	75-43-4	
1,1-Dichloroethane	**<0.0911**	mg/kg	0.0911	0.0179	1	08/31/20 12:30	09/09/20 03:57	75-34-3	
1,2-Dichloroethane	**<0.0911**	mg/kg	0.0911	0.0236	1	08/31/20 12:30	09/09/20 03:57	107-06-2	
1,1-Dichloroethene	**<0.0911**	mg/kg	0.0911	0.0222	1	08/31/20 12:30	09/09/20 03:57	75-35-4	
cis-1,2-Dichloroethene	**<0.0911**	mg/kg	0.0911	0.0268	1	08/31/20 12:30	09/09/20 03:57	156-59-2	
trans-1,2-Dichloroethene	**<0.182**	mg/kg	0.182	0.0379	1	08/31/20 12:30	09/09/20 03:57	156-60-5	
1,2-Dichloropropane	**<0.182**	mg/kg	0.182	0.0518	1	08/31/20 12:30	09/09/20 03:57	78-87-5	
1,1-Dichloropropene	**<0.0911**	mg/kg	0.0911	0.0295	1	08/31/20 12:30	09/09/20 03:57	563-58-6	
1,3-Dichloropropane	**<0.182**	mg/kg	0.182	0.0182	1	08/31/20 12:30	09/09/20 03:57	142-28-9	
cis-1,3-Dichloropropene	**<0.0911**	mg/kg	0.0911	0.0276	1	08/31/20 12:30	09/09/20 03:57	10061-01-5	
trans-1,3-Dichloropropene	**<0.182**	mg/kg	0.182	0.0416	1	08/31/20 12:30	09/09/20 03:57	10061-02-6	
2,2-Dichloropropane	**<0.0911**	mg/kg	0.0911	0.0503	1	08/31/20 12:30	09/09/20 03:57	594-20-7	
Ethylbenzene	**<0.0911**	mg/kg	0.0911	0.0268	1	08/31/20 12:30	09/09/20 03:57	100-41-4	
Diethyl ether (Ethyl ether)	**<0.0911**	mg/kg	0.0911	0.0325	1	08/31/20 12:30	09/09/20 03:57	60-29-7	
Hexachloro-1,3-butadiene	**<0.911**	mg/kg	0.911	0.219	1	08/31/20 12:30	09/09/20 03:57	87-68-3	CC
Isopropylbenzene (Cumene)	**<0.0911**	mg/kg	0.0911	0.0155	1	08/31/20 12:30	09/09/20 03:57	98-82-8	
p-Isopropyltoluene	**<0.182**	mg/kg	0.182	0.0930	1	08/31/20 12:30	09/09/20 03:57	99-87-6	
2-Butanone (MEK)	**<3.64**	mg/kg	3.64	2.32	1	08/31/20 12:30	09/09/20 03:57	78-93-3	
Methylene Chloride	**<0.911**	mg/kg	0.911	0.242	1	08/31/20 12:30	09/09/20 03:57	75-09-2	
4-Methyl-2-pentanone (MIBK)	**<0.911**	mg/kg	0.911	0.0831	1	08/31/20 12:30	09/09/20 03:57	108-10-1	
Methyl-tert-butyl ether	**<0.0364**	mg/kg	0.0364	0.0128	1	08/31/20 12:30	09/09/20 03:57	1634-04-4	
Naphthalene	**<0.456**	mg/kg	0.456	0.178	1	08/31/20 12:30	09/09/20 03:57	91-20-3	CC
n-Propylbenzene	**<0.182**	mg/kg	0.182	0.0347	1	08/31/20 12:30	09/09/20 03:57	103-65-1	
Styrene	**<0.456**	mg/kg	0.456	0.00835	1	08/31/20 12:30	09/09/20 03:57	100-42-5	
1,1,1,2-Tetrachloroethane	**<0.0911**	mg/kg	0.0911	0.0346	1	08/31/20 12:30	09/09/20 03:57	630-20-6	
1,1,2,2-Tetrachloroethane	**<0.0911**	mg/kg	0.0911	0.0254	1	08/31/20 12:30	09/09/20 03:57	79-34-5	
1,1,2-Trichlorotrifluoroethane	**<0.0911**	mg/kg	0.0911	0.0276	1	08/31/20 12:30	09/09/20 03:57	76-13-1	
Tetrachloroethene	**<0.0911**	mg/kg	0.0911	0.0327	1	08/31/20 12:30	09/09/20 03:57	127-18-4	
Tetrahydrofuran	**<0.456**	mg/kg	0.456	0.128	1	08/31/20 12:30	09/09/20 03:57	109-99-9	
Toluene	**<0.182**	mg/kg	0.182	0.0474	1	08/31/20 12:30	09/09/20 03:57	108-88-3	
1,2,3-Trichlorobenzene	**<0.456**	mg/kg	0.456	0.267	1	08/31/20 12:30	09/09/20 03:57	87-61-6	CC,L0
1,2,4-Trichlorobenzene	**<0.456**	mg/kg	0.456	0.160	1	08/31/20 12:30	09/09/20 03:57	120-82-1	CC
1,1,1-Trichloroethane	**<0.0911**	mg/kg	0.0911	0.0337	1	08/31/20 12:30	09/09/20 03:57	71-55-6	
1,1,2-Trichloroethane	**<0.0911**	mg/kg	0.0911	0.0217	1	08/31/20 12:30	09/09/20 03:57	79-00-5	
Trichloroethene	**<0.0364**	mg/kg	0.0364	0.0213	1	08/31/20 12:30	09/09/20 03:57	79-01-6	
Trichlorofluoromethane	**<0.0911**	mg/kg	0.0911	0.0302	1	08/31/20 12:30	09/09/20 03:57	75-69-4	
1,2,3-Trichloropropane	**<0.456**	mg/kg	0.456	0.0590	1	08/31/20 12:30	09/09/20 03:57	96-18-4	
1,2,4-Trimethylbenzene	**<0.182**	mg/kg	0.182	0.0576	1	08/31/20 12:30	09/09/20 03:57	95-63-6	
1,3,5-Trimethylbenzene	**<0.182**	mg/kg	0.182	0.0729	1	08/31/20 12:30	09/09/20 03:57	108-67-8	
Vinyl chloride	**<0.0911**	mg/kg	0.0911	0.0423	1	08/31/20 12:30	09/09/20 03:57	75-01-4	
Xylene (Total)	**<0.238**	mg/kg	0.238	0.0321	1	08/31/20 12:30	09/09/20 03:57	1330-20-7	
Surrogates									
Toluene-d8 (S)	91.2	%	75.0-131		1	08/31/20 12:30	09/09/20 03:57	2037-26-5	
4-Bromofluorobenzene (S)	95.9	%	67.0-138		1	08/31/20 12:30	09/09/20 03:57	460-00-4	

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1700 Elm Street - Suite 200
Minneapolis, MN 55414
(612)607-1700

ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-6-SS (0-5) **Lab ID: 10530723003** Collected: 08/31/20 12:30 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
VOA (GC/MS) 8260D	Analytical Method: EPA 8260D Preparation Method: 5035A Pace National - Mt. Juliet								
Surrogates									
1,2-Dichloroethane-d4 (S)	88.9	%	70.0-130		1	08/31/20 12:30	09/09/20 03:57	17060-07-0	
Total Solids 2540 G-2011	Analytical Method: SM 2540G Preparation Method: SM 2540 G Pace National - Mt. Juliet								
Total Solids	**81.8**	%			1	09/13/20 22:54	09/13/20 23:05		

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ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-6-SS (10-12.5) **Lab ID: 10530723004** Collected: 08/31/20 13:30 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8082A GCS PCB	Analytical Method: EPA 8082A Preparation Method: EPA 3550 Pace Analytical Services - Minneapolis								
PCB-1016 (Aroclor 1016)	**<43.5**	ug/kg	43.5	12.1	1	09/03/20 12:35	09/05/20 17:44	12674-11-2	
PCB-1221 (Aroclor 1221)	**<43.5**	ug/kg	43.5	15.3	1	09/03/20 12:35	09/05/20 17:44	11104-28-2	
PCB-1232 (Aroclor 1232)	**<43.5**	ug/kg	43.5	17.4	1	09/03/20 12:35	09/05/20 17:44	11141-16-5	
PCB-1242 (Aroclor 1242)	**<43.5**	ug/kg	43.5	14.8	1	09/03/20 12:35	09/05/20 17:44	53469-21-9	
PCB-1248 (Aroclor 1248)	**<43.5**	ug/kg	43.5	13.1	1	09/03/20 12:35	09/05/20 17:44	12672-29-6	
PCB-1254 (Aroclor 1254)	**<43.5**	ug/kg	43.5	12.8	1	09/03/20 12:35	09/05/20 17:44	11097-69-1	
PCB-1260 (Aroclor 1260)	**<43.5**	ug/kg	43.5	10.4	1	09/03/20 12:35	09/05/20 17:44	11096-82-5	
PCB-1262 (Aroclor 1262)	**<43.5**	ug/kg	43.5	15.0	1	09/03/20 12:35	09/05/20 17:44	37324-23-5	
PCB-1268 (Aroclor 1268)	**<43.5**	ug/kg	43.5	14.1	1	09/03/20 12:35	09/05/20 17:44	11100-14-4	
PCB, Total	**<43.5**	ug/kg	43.5	10.4	1	09/03/20 12:35	09/05/20 17:44	1336-36-3	
Surrogates									
Tetrachloro-m-xylene (S)	91	%.	46-146		1	09/03/20 12:35	09/05/20 17:44	877-09-8	
Decachlorobiphenyl (S)	97	%.	48-139		1	09/03/20 12:35	09/05/20 17:44	2051-24-3	
WIDRO GCS	Analytical Method: WI MOD DRO Preparation Method: WI MOD DRO Pace Analytical Services - Minneapolis								
WDRO C10-C28	**<11.3**	mg/kg	11.3	3.0	1	09/03/20 11:04	09/04/20 18:09		
Surrogates									
n-Triacontane (S)	75	%.	50-150		1	09/03/20 11:04	09/04/20 18:09	638-68-6	
6010D MET ICP	Analytical Method: EPA 6010D Preparation Method: EPA 3050B Pace Analytical Services - Minneapolis								
Arsenic	**1.8**	mg/kg	1.3	0.26	1	09/10/20 14:12	09/15/20 15:55	7440-38-2	
Barium	**148**	mg/kg	0.63	0.099	1	09/10/20 14:12	09/15/20 15:55	7440-39-3	
Cadmium	**<0.19**	mg/kg	0.19	0.038	1	09/10/20 14:12	09/15/20 15:55	7440-43-9	
Chromium	**42.0**	mg/kg	0.63	0.13	1	09/10/20 14:12	09/15/20 15:55	7440-47-3	
Lead	**7.4**	mg/kg	0.63	0.14	1	09/10/20 14:12	09/15/20 15:55	7439-92-1	
Selenium	**<1.3**	mg/kg	1.3	0.41	1	09/10/20 14:12	09/15/20 15:55	7782-49-2	
Silver	**<0.63**	mg/kg	0.63	0.046	1	09/10/20 14:12	09/15/20 15:55	7440-22-4	
7471B Mercury	Analytical Method: EPA 7471B Preparation Method: EPA 7471B Pace Analytical Services - Minneapolis								
Mercury	**0.014J**	mg/kg	0.026	0.011	1	09/10/20 14:25	09/16/20 15:52	7439-97-6	
Dry Weight / %M by ASTM D2974	Analytical Method: ASTM D2974 Pace Analytical Services - Minneapolis								
Percent Moisture	**24.2**	%	0.10	0.10	1		09/15/20 12:13		N2
8270E MSSV PAH by SIM	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3550C Pace Analytical Services - Minneapolis								
Acenaphthene	**<13.2**	ug/kg	13.2	0.59	1	09/03/20 15:36	09/08/20 05:00	83-32-9	
Acenaphthylene	**<13.2**	ug/kg	13.2	0.90	1	09/03/20 15:36	09/08/20 05:00	208-96-8	
Anthracene	**<13.2**	ug/kg	13.2	0.42	1	09/03/20 15:36	09/08/20 05:00	120-12-7	
Benzo(a)anthracene	**<13.2**	ug/kg	13.2	0.54	1	09/03/20 15:36	09/08/20 05:00	56-55-3	

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ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-6-SS (10-12.5) **Lab ID: 10530723004** Collected: 08/31/20 13:30 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8270E MSSV PAH by SIM	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3550C Pace Analytical Services - Minneapolis								
Benzo(a)pyrene	**<13.2**	ug/kg	13.2	0.74	1	09/03/20 15:36	09/08/20 05:00	50-32-8	
Benzo(b)fluoranthene	**<13.2**	ug/kg	13.2	0.61	1	09/03/20 15:36	09/08/20 05:00	205-99-2	
Benzo(g,h,i)perylene	**<13.2**	ug/kg	13.2	0.61	1	09/03/20 15:36	09/08/20 05:00	191-24-2	
Benzo(k)fluoranthene	**<13.2**	ug/kg	13.2	0.63	1	09/03/20 15:36	09/08/20 05:00	207-08-9	
Chrysene	**<13.2**	ug/kg	13.2	0.53	1	09/03/20 15:36	09/08/20 05:00	218-01-9	
Dibenz(a,h)anthracene	**<13.2**	ug/kg	13.2	0.86	1	09/03/20 15:36	09/08/20 05:00	53-70-3	
Fluoranthene	**0.84J**	ug/kg	13.2	0.80	1	09/03/20 15:36	09/08/20 05:00	206-44-0	B
Fluorene	**<13.2**	ug/kg	13.2	0.79	1	09/03/20 15:36	09/08/20 05:00	86-73-7	
Indeno(1,2,3-cd)pyrene	**<13.2**	ug/kg	13.2	0.70	1	09/03/20 15:36	09/08/20 05:00	193-39-5	
Naphthalene	**<13.2**	ug/kg	13.2	0.59	1	09/03/20 15:36	09/08/20 05:00	91-20-3	
Phenanthrene	**<13.2**	ug/kg	13.2	0.93	1	09/03/20 15:36	09/08/20 05:00	85-01-8	
Pyrene	**<13.2**	ug/kg	13.2	0.85	1	09/03/20 15:36	09/08/20 05:00	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	69	%.	30-138		1	09/03/20 15:36	09/08/20 05:00	321-60-8	
p-Terphenyl-d14 (S)	75	%.	30-143		1	09/03/20 15:36	09/08/20 05:00	1718-51-0	
VOA (GC/MS) 8260D	Analytical Method: EPA 8260D Preparation Method: 5035A Pace National - Mt. Juliet								
Acetone	**<2.00**	mg/kg	2.00	1.46	1	08/31/20 13:30	09/09/20 04:16	67-64-1	
Allyl chloride	**<1.00**	mg/kg	1.00	0.160	1	08/31/20 13:30	09/09/20 04:16	107-05-1	
Benzene	**<0.0400**	mg/kg	0.0400	0.0187	1	08/31/20 13:30	09/09/20 04:16	71-43-2	
Bromobenzene	**<0.501**	mg/kg	0.501	0.0360	1	08/31/20 13:30	09/09/20 04:16	108-86-1	
Bromochloromethane	**<0.200**	mg/kg	0.200	0.0226	1	08/31/20 13:30	09/09/20 04:16	74-97-5	
Bromodichloromethane	**<0.100**	mg/kg	0.100	0.0290	1	08/31/20 13:30	09/09/20 04:16	75-27-4	
Bromoform	**<1.00**	mg/kg	1.00	0.0469	1	08/31/20 13:30	09/09/20 04:16	75-25-2	
Bromomethane	**<0.501**	mg/kg	0.501	0.0789	1	08/31/20 13:30	09/09/20 04:16	74-83-9	
n-Butylbenzene	**<0.501**	mg/kg	0.501	0.210	1	08/31/20 13:30	09/09/20 04:16	104-51-8	
sec-Butylbenzene	**<0.501**	mg/kg	0.501	0.115	1	08/31/20 13:30	09/09/20 04:16	135-98-8	
tert-Butylbenzene	**<0.200**	mg/kg	0.200	0.0781	1	08/31/20 13:30	09/09/20 04:16	98-06-6	
Carbon tetrachloride	**<0.200**	mg/kg	0.200	0.0360	1	08/31/20 13:30	09/09/20 04:16	56-23-5	
Chlorobenzene	**<0.100**	mg/kg	0.100	0.00840	1	08/31/20 13:30	09/09/20 04:16	108-90-7	
Dibromochloromethane	**<0.100**	mg/kg	0.100	0.0245	1	08/31/20 13:30	09/09/20 04:16	124-48-1	
Chloroethane	**<0.200**	mg/kg	0.200	0.0680	1	08/31/20 13:30	09/09/20 04:16	75-00-3	
Chloroform	**<0.100**	mg/kg	0.100	0.0413	1	08/31/20 13:30	09/09/20 04:16	67-66-3	
Chloromethane	**<0.501**	mg/kg	0.501	0.174	1	08/31/20 13:30	09/09/20 04:16	74-87-3	
2-Chlorotoluene	**<0.100**	mg/kg	0.100	0.0346	1	08/31/20 13:30	09/09/20 04:16	95-49-8	
4-Chlorotoluene	**<0.200**	mg/kg	0.200	0.0181	1	08/31/20 13:30	09/09/20 04:16	106-43-4	
1,2-Dibromo-3-chloropropane	**<1.00**	mg/kg	1.00	0.156	1	08/31/20 13:30	09/09/20 04:16	96-12-8	
1,2-Dibromoethane (EDB)	**<0.100**	mg/kg	0.100	0.0259	1	08/31/20 13:30	09/09/20 04:16	106-93-4	
Dibromomethane	**<0.200**	mg/kg	0.200	0.0301	1	08/31/20 13:30	09/09/20 04:16	74-95-3	
1,2-Dichlorobenzene	**<0.200**	mg/kg	0.200	0.0170	1	08/31/20 13:30	09/09/20 04:16	95-50-1	
1,3-Dichlorobenzene	**<0.200**	mg/kg	0.200	0.0240	1	08/31/20 13:30	09/09/20 04:16	541-73-1	
1,4-Dichlorobenzene	**<0.200**	mg/kg	0.200	0.0280	1	08/31/20 13:30	09/09/20 04:16	106-46-7	
Dichlorodifluoromethane	**<0.100**	mg/kg	0.100	0.0645	1	08/31/20 13:30	09/09/20 04:16	75-71-8	

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ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-6-SS (10-12.5) **Lab ID: 10530723004** Collected: 08/31/20 13:30 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
VOA (GC/MS) 8260D	Analytical Method: EPA 8260D Preparation Method: 5035A Pace National - Mt. Juliet								
Dichlorofluoromethane	**<0.100**	mg/kg	0.100	0.0501	1	08/31/20 13:30	09/09/20 04:16	75-43-4	
1,1-Dichloroethane	**<0.100**	mg/kg	0.100	0.0197	1	08/31/20 13:30	09/09/20 04:16	75-34-3	
1,2-Dichloroethane	**<0.100**	mg/kg	0.100	0.0259	1	08/31/20 13:30	09/09/20 04:16	107-06-2	
1,1-Dichloroethene	**<0.100**	mg/kg	0.100	0.0243	1	08/31/20 13:30	09/09/20 04:16	75-35-4	
cis-1,2-Dichloroethene	**<0.100**	mg/kg	0.100	0.0294	1	08/31/20 13:30	09/09/20 04:16	156-59-2	
trans-1,2-Dichloroethene	**<0.200**	mg/kg	0.200	0.0416	1	08/31/20 13:30	09/09/20 04:16	156-60-5	
1,2-Dichloropropane	**<0.200**	mg/kg	0.200	0.0568	1	08/31/20 13:30	09/09/20 04:16	78-87-5	
1,1-Dichloropropene	**<0.100**	mg/kg	0.100	0.0323	1	08/31/20 13:30	09/09/20 04:16	563-58-6	
1,3-Dichloropropane	**<0.200**	mg/kg	0.200	0.0200	1	08/31/20 13:30	09/09/20 04:16	142-28-9	
cis-1,3-Dichloropropene	**<0.100**	mg/kg	0.100	0.0302	1	08/31/20 13:30	09/09/20 04:16	10061-01-5	
trans-1,3-Dichloropropene	**<0.200**	mg/kg	0.200	0.0456	1	08/31/20 13:30	09/09/20 04:16	10061-02-6	
2,2-Dichloropropane	**<0.100**	mg/kg	0.100	0.0552	1	08/31/20 13:30	09/09/20 04:16	594-20-7	
Ethylbenzene	**<0.100**	mg/kg	0.100	0.0294	1	08/31/20 13:30	09/09/20 04:16	100-41-4	
Diethyl ether (Ethyl ether)	**<0.100**	mg/kg	0.100	0.0357	1	08/31/20 13:30	09/09/20 04:16	60-29-7	
Hexachloro-1,3-butadiene	**<1.00**	mg/kg	1.00	0.240	1	08/31/20 13:30	09/09/20 04:16	87-68-3	CC
Isopropylbenzene (Cumene)	**<0.100**	mg/kg	0.100	0.0170	1	08/31/20 13:30	09/09/20 04:16	98-82-8	
p-Isopropyltoluene	**<0.200**	mg/kg	0.200	0.102	1	08/31/20 13:30	09/09/20 04:16	99-87-6	
2-Butanone (MEK)	**<4.00**	mg/kg	4.00	2.54	1	08/31/20 13:30	09/09/20 04:16	78-93-3	
Methylene Chloride	**<1.00**	mg/kg	1.00	0.266	1	08/31/20 13:30	09/09/20 04:16	75-09-2	
4-Methyl-2-pentanone (MIBK)	**<1.00**	mg/kg	1.00	0.0912	1	08/31/20 13:30	09/09/20 04:16	108-10-1	
Methyl-tert-butyl ether	**<0.0400**	mg/kg	0.0400	0.0140	1	08/31/20 13:30	09/09/20 04:16	1634-04-4	
Naphthalene	**<0.501**	mg/kg	0.501	0.195	1	08/31/20 13:30	09/09/20 04:16	91-20-3	CC
n-Propylbenzene	**<0.200**	mg/kg	0.200	0.0381	1	08/31/20 13:30	09/09/20 04:16	103-65-1	
Styrene	**<0.501**	mg/kg	0.501	0.00917	1	08/31/20 13:30	09/09/20 04:16	100-42-5	
1,1,1,2-Tetrachloroethane	**<0.100**	mg/kg	0.100	0.0379	1	08/31/20 13:30	09/09/20 04:16	630-20-6	
1,1,2,2-Tetrachloroethane	**<0.100**	mg/kg	0.100	0.0278	1	08/31/20 13:30	09/09/20 04:16	79-34-5	
1,1,2-Trichlorotrifluoroethane	**<0.100**	mg/kg	0.100	0.0302	1	08/31/20 13:30	09/09/20 04:16	76-13-1	
Tetrachloroethene	**<0.100**	mg/kg	0.100	0.0358	1	08/31/20 13:30	09/09/20 04:16	127-18-4	
Tetrahydrofuran	**<0.501**	mg/kg	0.501	0.141	1	08/31/20 13:30	09/09/20 04:16	109-99-9	
Toluene	**<0.200**	mg/kg	0.200	0.0520	1	08/31/20 13:30	09/09/20 04:16	108-88-3	
1,2,3-Trichlorobenzene	**<0.501**	mg/kg	0.501	0.293	1	08/31/20 13:30	09/09/20 04:16	87-61-6	CC,L0
1,2,4-Trichlorobenzene	**<0.501**	mg/kg	0.501	0.176	1	08/31/20 13:30	09/09/20 04:16	120-82-1	CC
1,1,1-Trichloroethane	**<0.100**	mg/kg	0.100	0.0370	1	08/31/20 13:30	09/09/20 04:16	71-55-6	
1,1,2-Trichloroethane	**<0.100**	mg/kg	0.100	0.0238	1	08/31/20 13:30	09/09/20 04:16	79-00-5	
Trichloroethene	**<0.0400**	mg/kg	0.0400	0.0234	1	08/31/20 13:30	09/09/20 04:16	79-01-6	
Trichlorofluoromethane	**<0.100**	mg/kg	0.100	0.0331	1	08/31/20 13:30	09/09/20 04:16	75-69-4	
1,2,3-Trichloropropane	**<0.501**	mg/kg	0.501	0.0648	1	08/31/20 13:30	09/09/20 04:16	96-18-4	
1,2,4-Trimethylbenzene	**<0.200**	mg/kg	0.200	0.0632	1	08/31/20 13:30	09/09/20 04:16	95-63-6	
1,3,5-Trimethylbenzene	**<0.200**	mg/kg	0.200	0.0800	1	08/31/20 13:30	09/09/20 04:16	108-67-8	
Vinyl chloride	**<0.100**	mg/kg	0.100	0.0464	1	08/31/20 13:30	09/09/20 04:16	75-01-4	
Xylene (Total)	**<0.261**	mg/kg	0.261	0.0352	1	08/31/20 13:30	09/09/20 04:16	1330-20-7	
Surrogates									
Toluene-d8 (S)	92.6	%	75.0-131		1	08/31/20 13:30	09/09/20 04:16	2037-26-5	
4-Bromofluorobenzene (S)	96.8	%	67.0-138		1	08/31/20 13:30	09/09/20 04:16	460-00-4	

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(612)607-1700

ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-6-SS (10-12.5) **Lab ID: 10530723004** Collected: 08/31/20 13:30 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
VOA (GC/MS) 8260D	Analytical Method: EPA 8260D Preparation Method: 5035A Pace National - Mt. Juliet								
Surrogates									
1,2-Dichloroethane-d4 (S)	92.9	%	70.0-130		1	08/31/20 13:30	09/09/20 04:16	17060-07-0	
Total Solids 2540 G-2011	Analytical Method: SM 2540G Preparation Method: SM 2540 G Pace National - Mt. Juliet								
Total Solids	**78.9**	%			1	09/13/20 22:54	09/13/20 23:05		

REPORT OF LABORATORY ANALYSIS

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Pace Analytical Services, LLC
1700 Elm Street - Suite 200
Minneapolis, MN 55414
(612)607-1700

ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-09-SS (0-5) **Lab ID: 10530723005** Collected: 08/31/20 15:45 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8082A GCS PCB	Analytical Method: EPA 8082A Preparation Method: EPA 3550								
	Pace Analytical Services - Minneapolis								
PCB-1016 (Aroclor 1016)	**<40.1**	ug/kg	40.1	11.2	1	09/03/20 12:35	09/05/20 18:00	12674-11-2	
PCB-1221 (Aroclor 1221)	**<40.1**	ug/kg	40.1	14.1	1	09/03/20 12:35	09/05/20 18:00	11104-28-2	
PCB-1232 (Aroclor 1232)	**<40.1**	ug/kg	40.1	16.1	1	09/03/20 12:35	09/05/20 18:00	11141-16-5	
PCB-1242 (Aroclor 1242)	**<40.1**	ug/kg	40.1	13.6	1	09/03/20 12:35	09/05/20 18:00	53469-21-9	
PCB-1248 (Aroclor 1248)	**<40.1**	ug/kg	40.1	12.0	1	09/03/20 12:35	09/05/20 18:00	12672-29-6	
PCB-1254 (Aroclor 1254)	**<40.1**	ug/kg	40.1	11.8	1	09/03/20 12:35	09/05/20 18:00	11097-69-1	
PCB-1260 (Aroclor 1260)	**<40.1**	ug/kg	40.1	9.6	1	09/03/20 12:35	09/05/20 18:00	11096-82-5	
PCB-1262 (Aroclor 1262)	**<40.1**	ug/kg	40.1	13.9	1	09/03/20 12:35	09/05/20 18:00	37324-23-5	
PCB-1268 (Aroclor 1268)	**<40.1**	ug/kg	40.1	13.0	1	09/03/20 12:35	09/05/20 18:00	11100-14-4	
PCB, Total	**<40.1**	ug/kg	40.1	9.6	1	09/03/20 12:35	09/05/20 18:00	1336-36-3	
Surrogates									
Tetrachloro-m-xylene (S)	93	%.	46-146		1	09/03/20 12:35	09/05/20 18:00	877-09-8	
Decachlorobiphenyl (S)	99	%.	48-139		1	09/03/20 12:35	09/05/20 18:00	2051-24-3	
WIDRO GCS	Analytical Method: WI MOD DRO Preparation Method: WI MOD DRO								
	Pace Analytical Services - Minneapolis								
WDRO C10-C28	**3.0J**	mg/kg	10.6	2.8	1	09/03/20 11:04	09/04/20 17:20		
Surrogates									
n-Triacontane (S)	59	%.	50-150		1	09/03/20 11:04	09/04/20 17:20	638-68-6	
6010D MET ICP	Analytical Method: EPA 6010D Preparation Method: EPA 3050B								
	Pace Analytical Services - Minneapolis								
Arsenic	**2.1**	mg/kg	1.1	0.23	1	09/10/20 14:12	09/15/20 15:56	7440-38-2	
Barium	**76.6**	mg/kg	0.56	0.089	1	09/10/20 14:12	09/15/20 15:56	7440-39-3	
Cadmium	**<0.17**	mg/kg	0.17	0.034	1	09/10/20 14:12	09/15/20 15:56	7440-43-9	
Chromium	**27.6**	mg/kg	0.56	0.11	1	09/10/20 14:12	09/15/20 15:56	7440-47-3	
Lead	**37.8**	mg/kg	0.56	0.13	1	09/10/20 14:12	09/15/20 15:56	7439-92-1	
Selenium	**<1.1**	mg/kg	1.1	0.37	1	09/10/20 14:12	09/15/20 15:56	7782-49-2	
Silver	**<0.56**	mg/kg	0.56	0.041	1	09/10/20 14:12	09/15/20 15:56	7440-22-4	
7471B Mercury	Analytical Method: EPA 7471B Preparation Method: EPA 7471B								
	Pace Analytical Services - Minneapolis								
Mercury	**0.017J**	mg/kg	0.023	0.0095	1	09/10/20 14:25	09/16/20 16:08	7439-97-6	
Dry Weight / %M by ASTM D2974	Analytical Method: ASTM D2974								
	Pace Analytical Services - Minneapolis								
Percent Moisture	**18.0**	%	0.10	0.10	1		09/15/20 12:13		N2
8270E MSSV PAH by SIM	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3550C								
	Pace Analytical Services - Minneapolis								
Acenaphthene	**<12.2**	ug/kg	12.2	0.54	1	09/03/20 15:36	09/08/20 05:24	83-32-9	
Acenaphthylene	**1.2J**	ug/kg	12.2	0.83	1	09/03/20 15:36	09/08/20 05:24	208-96-8	
Anthracene	**1.1J**	ug/kg	12.2	0.39	1	09/03/20 15:36	09/08/20 05:24	120-12-7	B
Benzo(a)anthracene	**6.8J**	ug/kg	12.2	0.50	1	09/03/20 15:36	09/08/20 05:24	56-55-3	B

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(612)607-1700

ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-09-SS (0-5) **Lab ID: 10530723005** Collected: 08/31/20 15:45 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8270E MSSV PAH by SIM	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3550C Pace Analytical Services - Minneapolis								
Benzo(a)pyrene	**7.4J**	ug/kg	12.2	0.69	1	09/03/20 15:36	09/08/20 05:24	50-32-8	B
Benzo(b)fluoranthene	**9.2J**	ug/kg	12.2	0.57	1	09/03/20 15:36	09/08/20 05:24	205-99-2	B
Benzo(g,h,i)perylene	**4.5J**	ug/kg	12.2	0.57	1	09/03/20 15:36	09/08/20 05:24	191-24-2	B
Benzo(k)fluoranthene	**4.1J**	ug/kg	12.2	0.59	1	09/03/20 15:36	09/08/20 05:24	207-08-9	B
Chrysene	**7.0J**	ug/kg	12.2	0.49	1	09/03/20 15:36	09/08/20 05:24	218-01-9	B
Dibenz(a,h)anthracene	**1.3J**	ug/kg	12.2	0.80	1	09/03/20 15:36	09/08/20 05:24	53-70-3	B
Fluoranthene	**12.2**	ug/kg	12.2	0.74	1	09/03/20 15:36	09/08/20 05:24	206-44-0	B
Fluorene	**<12.2**	ug/kg	12.2	0.73	1	09/03/20 15:36	09/08/20 05:24	86-73-7	
Indeno(1,2,3-cd)pyrene	**4.0J**	ug/kg	12.2	0.65	1	09/03/20 15:36	09/08/20 05:24	193-39-5	B
Naphthalene	**<12.2**	ug/kg	12.2	0.55	1	09/03/20 15:36	09/08/20 05:24	91-20-3	
Phenanthrene	**2.5J**	ug/kg	12.2	0.86	1	09/03/20 15:36	09/08/20 05:24	85-01-8	B
Pyrene	**11.0J**	ug/kg	12.2	0.79	1	09/03/20 15:36	09/08/20 05:24	129-00-0	B
Surrogates									
2-Fluorobiphenyl (S)	69	%.	30-138		1	09/03/20 15:36	09/08/20 05:24	321-60-8	
p-Terphenyl-d14 (S)	75	%.	30-143		1	09/03/20 15:36	09/08/20 05:24	1718-51-0	
VOA (GC/MS) 8260D	Analytical Method: EPA 8260D Preparation Method: 5035A Pace National - Mt. Juliet								
Acetone	**<1.92**	mg/kg	1.92	1.40	1	08/31/20 15:45	09/09/20 04:35	67-64-1	
Allyl chloride	**<0.959**	mg/kg	0.959	0.153	1	08/31/20 15:45	09/09/20 04:35	107-05-1	
Benzene	**<0.0384**	mg/kg	0.0384	0.0179	1	08/31/20 15:45	09/09/20 04:35	71-43-2	
Bromobenzene	**<0.480**	mg/kg	0.480	0.0345	1	08/31/20 15:45	09/09/20 04:35	108-86-1	
Bromochloromethane	**<0.192**	mg/kg	0.192	0.0216	1	08/31/20 15:45	09/09/20 04:35	74-97-5	
Bromodichloromethane	**<0.0959**	mg/kg	0.0959	0.0278	1	08/31/20 15:45	09/09/20 04:35	75-27-4	
Bromoform	**<0.959**	mg/kg	0.959	0.0449	1	08/31/20 15:45	09/09/20 04:35	75-25-2	
Bromomethane	**<0.480**	mg/kg	0.480	0.0756	1	08/31/20 15:45	09/09/20 04:35	74-83-9	
n-Butylbenzene	**<0.480**	mg/kg	0.480	0.201	1	08/31/20 15:45	09/09/20 04:35	104-51-8	
sec-Butylbenzene	**<0.480**	mg/kg	0.480	0.110	1	08/31/20 15:45	09/09/20 04:35	135-98-8	
tert-Butylbenzene	**<0.192**	mg/kg	0.192	0.0749	1	08/31/20 15:45	09/09/20 04:35	98-06-6	
Carbon tetrachloride	**<0.192**	mg/kg	0.192	0.0345	1	08/31/20 15:45	09/09/20 04:35	56-23-5	
Chlorobenzene	**<0.0959**	mg/kg	0.0959	0.00805	1	08/31/20 15:45	09/09/20 04:35	108-90-7	
Dibromochloromethane	**<0.0959**	mg/kg	0.0959	0.0235	1	08/31/20 15:45	09/09/20 04:35	124-48-1	
Chloroethane	**<0.192**	mg/kg	0.192	0.0652	1	08/31/20 15:45	09/09/20 04:35	75-00-3	
Chloroform	**<0.0959**	mg/kg	0.0959	0.0396	1	08/31/20 15:45	09/09/20 04:35	67-66-3	
Chloromethane	**<0.480**	mg/kg	0.480	0.167	1	08/31/20 15:45	09/09/20 04:35	74-87-3	
2-Chlorotoluene	**<0.0959**	mg/kg	0.0959	0.0331	1	08/31/20 15:45	09/09/20 04:35	95-49-8	
4-Chlorotoluene	**<0.192**	mg/kg	0.192	0.0173	1	08/31/20 15:45	09/09/20 04:35	106-43-4	
1,2-Dibromo-3-chloropropane	**<0.959**	mg/kg	0.959	0.150	1	08/31/20 15:45	09/09/20 04:35	96-12-8	
1,2-Dibromoethane (EDB)	**<0.0959**	mg/kg	0.0959	0.0249	1	08/31/20 15:45	09/09/20 04:35	106-93-4	
Dibromomethane	**<0.192**	mg/kg	0.192	0.0288	1	08/31/20 15:45	09/09/20 04:35	74-95-3	
1,2-Dichlorobenzene	**<0.192**	mg/kg	0.192	0.0163	1	08/31/20 15:45	09/09/20 04:35	95-50-1	
1,3-Dichlorobenzene	**<0.192**	mg/kg	0.192	0.0230	1	08/31/20 15:45	09/09/20 04:35	541-73-1	
1,4-Dichlorobenzene	**<0.192**	mg/kg	0.192	0.0268	1	08/31/20 15:45	09/09/20 04:35	106-46-7	
Dichlorodifluoromethane	**<0.0959**	mg/kg	0.0959	0.0618	1	08/31/20 15:45	09/09/20 04:35	75-71-8	

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ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-09-SS (0-5) **Lab ID: 10530723005** Collected: 08/31/20 15:45 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
VOA (GC/MS) 8260D	Analytical Method: EPA 8260D Preparation Method: 5035A Pace National - Mt. Juliet								
Dichlorofluoromethane	**<0.0959**	mg/kg	0.0959	0.0480	1	08/31/20 15:45	09/09/20 04:35	75-43-4	
1,1-Dichloroethane	**<0.0959**	mg/kg	0.0959	0.0189	1	08/31/20 15:45	09/09/20 04:35	75-34-3	
1,2-Dichloroethane	**<0.0959**	mg/kg	0.0959	0.0249	1	08/31/20 15:45	09/09/20 04:35	107-06-2	
1,1-Dichloroethene	**<0.0959**	mg/kg	0.0959	0.0233	1	08/31/20 15:45	09/09/20 04:35	75-35-4	
cis-1,2-Dichloroethene	**<0.0959**	mg/kg	0.0959	0.0282	1	08/31/20 15:45	09/09/20 04:35	156-59-2	
trans-1,2-Dichloroethene	**<0.192**	mg/kg	0.192	0.0399	1	08/31/20 15:45	09/09/20 04:35	156-60-5	
1,2-Dichloropropane	**<0.192**	mg/kg	0.192	0.0545	1	08/31/20 15:45	09/09/20 04:35	78-87-5	
1,1-Dichloropropene	**<0.0959**	mg/kg	0.0959	0.0310	1	08/31/20 15:45	09/09/20 04:35	563-58-6	
1,3-Dichloropropane	**<0.192**	mg/kg	0.192	0.0192	1	08/31/20 15:45	09/09/20 04:35	142-28-9	
cis-1,3-Dichloropropene	**<0.0959**	mg/kg	0.0959	0.0290	1	08/31/20 15:45	09/09/20 04:35	10061-01-5	
trans-1,3-Dichloropropene	**<0.192**	mg/kg	0.192	0.0437	1	08/31/20 15:45	09/09/20 04:35	10061-02-6	
2,2-Dichloropropane	**<0.0959**	mg/kg	0.0959	0.0529	1	08/31/20 15:45	09/09/20 04:35	594-20-7	
Ethylbenzene	**<0.0959**	mg/kg	0.0959	0.0282	1	08/31/20 15:45	09/09/20 04:35	100-41-4	
Diethyl ether (Ethyl ether)	**<0.0959**	mg/kg	0.0959	0.0342	1	08/31/20 15:45	09/09/20 04:35	60-29-7	
Hexachloro-1,3-butadiene	**<0.959**	mg/kg	0.959	0.230	1	08/31/20 15:45	09/09/20 04:35	87-68-3	CC
Isopropylbenzene (Cumene)	**<0.0959**	mg/kg	0.0959	0.0163	1	08/31/20 15:45	09/09/20 04:35	98-82-8	
p-Isopropyltoluene	**<0.192**	mg/kg	0.192	0.0979	1	08/31/20 15:45	09/09/20 04:35	99-87-6	
2-Butanone (MEK)	**<3.84**	mg/kg	3.84	2.44	1	08/31/20 15:45	09/09/20 04:35	78-93-3	
Methylene Chloride	**<0.959**	mg/kg	0.959	0.255	1	08/31/20 15:45	09/09/20 04:35	75-09-2	
4-Methyl-2-pentanone (MIBK)	**<0.959**	mg/kg	0.959	0.0874	1	08/31/20 15:45	09/09/20 04:35	108-10-1	
Methyl-tert-butyl ether	**<0.0384**	mg/kg	0.0384	0.0134	1	08/31/20 15:45	09/09/20 04:35	1634-04-4	
Naphthalene	**<0.480**	mg/kg	0.480	0.187	1	08/31/20 15:45	09/09/20 04:35	91-20-3	CC
n-Propylbenzene	**<0.192**	mg/kg	0.192	0.0365	1	08/31/20 15:45	09/09/20 04:35	103-65-1	
Styrene	**<0.480**	mg/kg	0.480	0.00879	1	08/31/20 15:45	09/09/20 04:35	100-42-5	
1,1,1,2-Tetrachloroethane	**<0.0959**	mg/kg	0.0959	0.0364	1	08/31/20 15:45	09/09/20 04:35	630-20-6	
1,1,2,2-Tetrachloroethane	**<0.0959**	mg/kg	0.0959	0.0267	1	08/31/20 15:45	09/09/20 04:35	79-34-5	
1,1,2-Trichlorotrifluoroethane	**<0.0959**	mg/kg	0.0959	0.0290	1	08/31/20 15:45	09/09/20 04:35	76-13-1	
Tetrachloroethene	**<0.0959**	mg/kg	0.0959	0.0344	1	08/31/20 15:45	09/09/20 04:35	127-18-4	
Tetrahydrofuran	**<0.480**	mg/kg	0.480	0.135	1	08/31/20 15:45	09/09/20 04:35	109-99-9	
Toluene	**<0.192**	mg/kg	0.192	0.0499	1	08/31/20 15:45	09/09/20 04:35	108-88-3	
1,2,3-Trichlorobenzene	**<0.480**	mg/kg	0.480	0.281	1	08/31/20 15:45	09/09/20 04:35	87-61-6	CC,L0
1,2,4-Trichlorobenzene	**<0.480**	mg/kg	0.480	0.169	1	08/31/20 15:45	09/09/20 04:35	120-82-1	CC
1,1,1-Trichloroethane	**<0.0959**	mg/kg	0.0959	0.0354	1	08/31/20 15:45	09/09/20 04:35	71-55-6	
1,1,2-Trichloroethane	**<0.0959**	mg/kg	0.0959	0.0229	1	08/31/20 15:45	09/09/20 04:35	79-00-5	
Trichloroethene	**<0.0384**	mg/kg	0.0384	0.0224	1	08/31/20 15:45	09/09/20 04:35	79-01-6	
Trichlorofluoromethane	**<0.0959**	mg/kg	0.0959	0.0318	1	08/31/20 15:45	09/09/20 04:35	75-69-4	
1,2,3-Trichloropropane	**<0.480**	mg/kg	0.480	0.0621	1	08/31/20 15:45	09/09/20 04:35	96-18-4	
1,2,4-Trimethylbenzene	**<0.192**	mg/kg	0.192	0.0606	1	08/31/20 15:45	09/09/20 04:35	95-63-6	
1,3,5-Trimethylbenzene	**<0.192**	mg/kg	0.192	0.0767	1	08/31/20 15:45	09/09/20 04:35	108-67-8	
Vinyl chloride	**<0.0959**	mg/kg	0.0959	0.0445	1	08/31/20 15:45	09/09/20 04:35	75-01-4	
Xylene (Total)	**<0.250**	mg/kg	0.250	0.0337	1	08/31/20 15:45	09/09/20 04:35	1330-20-7	
Surrogates									
Toluene-d8 (S)	91.0	%	75.0-131		1	08/31/20 15:45	09/09/20 04:35	2037-26-5	
4-Bromofluorobenzene (S)	95.2	%	67.0-138		1	08/31/20 15:45	09/09/20 04:35	460-00-4	

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ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-09-SS (0-5) **Lab ID: 10530723005** Collected: 08/31/20 15:45 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
VOA (GC/MS) 8260D	Analytical Method: EPA 8260D Preparation Method: 5035A Pace National - Mt. Juliet								
Surrogates									
1,2-Dichloroethane-d4 (S)	88.7	%	70.0-130		1	08/31/20 15:45	09/09/20 04:35	17060-07-0	
Total Solids 2540 G-2011	Analytical Method: SM 2540G Preparation Method: SM 2540 G Pace National - Mt. Juliet								
Total Solids	**79.6**	%			1	09/13/20 22:35	09/13/20 22:50		

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ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-09-SS (10-12.5) **Lab ID: 10530723006** Collected: 08/31/20 16:15 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8082A GCS PCB	Analytical Method: EPA 8082A Preparation Method: EPA 3550								
	Pace Analytical Services - Minneapolis								
PCB-1016 (Aroclor 1016)	**<45.4**	ug/kg	45.4	12.6	1	09/03/20 12:35	09/05/20 18:15	12674-11-2	
PCB-1221 (Aroclor 1221)	**<45.4**	ug/kg	45.4	15.9	1	09/03/20 12:35	09/05/20 18:15	11104-28-2	
PCB-1232 (Aroclor 1232)	**<45.4**	ug/kg	45.4	18.1	1	09/03/20 12:35	09/05/20 18:15	11141-16-5	
PCB-1242 (Aroclor 1242)	**<45.4**	ug/kg	45.4	15.4	1	09/03/20 12:35	09/05/20 18:15	53469-21-9	
PCB-1248 (Aroclor 1248)	**<45.4**	ug/kg	45.4	13.6	1	09/03/20 12:35	09/05/20 18:15	12672-29-6	
PCB-1254 (Aroclor 1254)	**<45.4**	ug/kg	45.4	13.3	1	09/03/20 12:35	09/05/20 18:15	11097-69-1	
PCB-1260 (Aroclor 1260)	**<45.4**	ug/kg	45.4	10.8	1	09/03/20 12:35	09/05/20 18:15	11096-82-5	
PCB-1262 (Aroclor 1262)	**<45.4**	ug/kg	45.4	15.7	1	09/03/20 12:35	09/05/20 18:15	37324-23-5	
PCB-1268 (Aroclor 1268)	**<45.4**	ug/kg	45.4	14.7	1	09/03/20 12:35	09/05/20 18:15	11100-14-4	
PCB, Total	**<45.4**	ug/kg	45.4	10.8	1	09/03/20 12:35	09/05/20 18:15	1336-36-3	
Surrogates									
Tetrachloro-m-xylene (S)	92	%.	46-146		1	09/03/20 12:35	09/05/20 18:15	877-09-8	
Decachlorobiphenyl (S)	96	%.	48-139		1	09/03/20 12:35	09/05/20 18:15	2051-24-3	
WIDRO GCS	Analytical Method: WI MOD DRO Preparation Method: WI MOD DRO								
	Pace Analytical Services - Minneapolis								
WDRO C10-C28	**<11.1**	mg/kg	11.1	3.0	1	09/03/20 11:04	09/04/20 17:27		
Surrogates									
n-Triacontane (S)	68	%.	50-150		1	09/03/20 11:04	09/04/20 17:27	638-68-6	
6010D MET ICP	Analytical Method: EPA 6010D Preparation Method: EPA 3050B								
	Pace Analytical Services - Minneapolis								
Arsenic	**2.3J**	mg/kg	6.6	1.4	5	09/10/20 14:12	09/15/20 18:37	7440-38-2	D3
Barium	**243**	mg/kg	3.3	0.52	5	09/10/20 14:12	09/15/20 18:37	7440-39-3	
Cadmium	**<0.99**	mg/kg	0.99	0.20	5	09/10/20 14:12	09/15/20 18:37	7440-43-9	D3
Chromium	**47.5**	mg/kg	3.3	0.66	5	09/10/20 14:12	09/15/20 18:37	7440-47-3	
Lead	**14.8**	mg/kg	3.3	0.75	5	09/10/20 14:12	09/15/20 18:37	7439-92-1	
Selenium	**<6.6**	mg/kg	6.6	2.2	5	09/10/20 14:12	09/15/20 18:37	7782-49-2	D3
Silver	**<3.3**	mg/kg	3.3	0.24	5	09/10/20 14:12	09/15/20 18:37	7440-22-4	D3
7471B Mercury	Analytical Method: EPA 7471B Preparation Method: EPA 7471B								
	Pace Analytical Services - Minneapolis								
Mercury	**0.013J**	mg/kg	0.026	0.011	1	09/10/20 14:25	09/16/20 16:11	7439-97-6	
Dry Weight / %M by ASTM D2974	Analytical Method: ASTM D2974								
	Pace Analytical Services - Minneapolis								
Percent Moisture	**27.3**	%	0.10	0.10	1		09/15/20 12:13		N2
8270E MSSV PAH by SIM	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3550C								
	Pace Analytical Services - Minneapolis								
Acenaphthene	**<13.7**	ug/kg	13.7	0.61	1	09/03/20 15:36	09/08/20 05:48	83-32-9	
Acenaphthylene	**2.4J**	ug/kg	13.7	0.94	1	09/03/20 15:36	09/08/20 05:48	208-96-8	
Anthracene	**2.8J**	ug/kg	13.7	0.43	1	09/03/20 15:36	09/08/20 05:48	120-12-7	B
Benzo(a)anthracene	**16.2**	ug/kg	13.7	0.57	1	09/03/20 15:36	09/08/20 05:48	56-55-3	B

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1700 Elm Street - Suite 200
Minneapolis, MN 55414
(612)607-1700

ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-09-SS (10-12.5) **Lab ID: 10530723006** Collected: 08/31/20 16:15 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8270E MSSV PAH by SIM	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3550C Pace Analytical Services - Minneapolis								
Benzo(a)pyrene	**17.2**	ug/kg	13.7	0.77	1	09/03/20 15:36	09/08/20 05:48	50-32-8	B
Benzo(b)fluoranthene	**21.1**	ug/kg	13.7	0.64	1	09/03/20 15:36	09/08/20 05:48	205-99-2	B
Benzo(g,h,i)perylene	**10.0J**	ug/kg	13.7	0.64	1	09/03/20 15:36	09/08/20 05:48	191-24-2	B
Benzo(k)fluoranthene	**8.4J**	ug/kg	13.7	0.66	1	09/03/20 15:36	09/08/20 05:48	207-08-9	B
Chrysene	**16.2**	ug/kg	13.7	0.55	1	09/03/20 15:36	09/08/20 05:48	218-01-9	B
Dibenz(a,h)anthracene	**2.8J**	ug/kg	13.7	0.90	1	09/03/20 15:36	09/08/20 05:48	53-70-3	B
Fluoranthene	**28.7**	ug/kg	13.7	0.83	1	09/03/20 15:36	09/08/20 05:48	206-44-0	B
Fluorene	**<13.7**	ug/kg	13.7	0.83	1	09/03/20 15:36	09/08/20 05:48	86-73-7	
Indeno(1,2,3-cd)pyrene	**9.0J**	ug/kg	13.7	0.73	1	09/03/20 15:36	09/08/20 05:48	193-39-5	B
Naphthalene	**0.75J**	ug/kg	13.7	0.62	1	09/03/20 15:36	09/08/20 05:48	91-20-3	
Phenanthrene	**5.9J**	ug/kg	13.7	0.97	1	09/03/20 15:36	09/08/20 05:48	85-01-8	B
Pyrene	**25.6**	ug/kg	13.7	0.89	1	09/03/20 15:36	09/08/20 05:48	129-00-0	B
Surrogates									
2-Fluorobiphenyl (S)	68	%.	30-138		1	09/03/20 15:36	09/08/20 05:48	321-60-8	
p-Terphenyl-d14 (S)	75	%.	30-143		1	09/03/20 15:36	09/08/20 05:48	1718-51-0	
VOA (GC/MS) 8260D	Analytical Method: EPA 8260D Preparation Method: 5035A Pace National - Mt. Juliet								
Acetone	**<2.15**	mg/kg	2.15	1.57	1	08/31/20 16:15	09/09/20 04:54	67-64-1	
Allyl chloride	**<1.08**	mg/kg	1.08	0.172	1	08/31/20 16:15	09/09/20 04:54	107-05-1	
Benzene	**<0.0431**	mg/kg	0.0431	0.0202	1	08/31/20 16:15	09/09/20 04:54	71-43-2	
Bromobenzene	**<0.539**	mg/kg	0.539	0.0388	1	08/31/20 16:15	09/09/20 04:54	108-86-1	
Bromochloromethane	**<0.215**	mg/kg	0.215	0.0243	1	08/31/20 16:15	09/09/20 04:54	74-97-5	
Bromodichloromethane	**<0.108**	mg/kg	0.108	0.0312	1	08/31/20 16:15	09/09/20 04:54	75-27-4	
Bromoform	**<1.08**	mg/kg	1.08	0.0505	1	08/31/20 16:15	09/09/20 04:54	75-25-2	
Bromomethane	**<0.539**	mg/kg	0.539	0.0849	1	08/31/20 16:15	09/09/20 04:54	74-83-9	
n-Butylbenzene	**<0.539**	mg/kg	0.539	0.226	1	08/31/20 16:15	09/09/20 04:54	104-51-8	
sec-Butylbenzene	**<0.539**	mg/kg	0.539	0.124	1	08/31/20 16:15	09/09/20 04:54	135-98-8	
tert-Butylbenzene	**<0.215**	mg/kg	0.215	0.0841	1	08/31/20 16:15	09/09/20 04:54	98-06-6	
Carbon tetrachloride	**<0.215**	mg/kg	0.215	0.0388	1	08/31/20 16:15	09/09/20 04:54	56-23-5	
Chlorobenzene	**<0.108**	mg/kg	0.108	0.00905	1	08/31/20 16:15	09/09/20 04:54	108-90-7	
Dibromochloromethane	**<0.108**	mg/kg	0.108	0.0264	1	08/31/20 16:15	09/09/20 04:54	124-48-1	
Chloroethane	**<0.215**	mg/kg	0.215	0.0732	1	08/31/20 16:15	09/09/20 04:54	75-00-3	
Chloroform	**<0.108**	mg/kg	0.108	0.0445	1	08/31/20 16:15	09/09/20 04:54	67-66-3	
Chloromethane	**<0.539**	mg/kg	0.539	0.188	1	08/31/20 16:15	09/09/20 04:54	74-87-3	
2-Chlorotoluene	**<0.108**	mg/kg	0.108	0.0372	1	08/31/20 16:15	09/09/20 04:54	95-49-8	
4-Chlorotoluene	**<0.215**	mg/kg	0.215	0.0195	1	08/31/20 16:15	09/09/20 04:54	106-43-4	
1,2-Dibromo-3-chloropropane	**<1.08**	mg/kg	1.08	0.168	1	08/31/20 16:15	09/09/20 04:54	96-12-8	
1,2-Dibromoethane (EDB)	**<0.108**	mg/kg	0.108	0.0279	1	08/31/20 16:15	09/09/20 04:54	106-93-4	
Dibromomethane	**<0.215**	mg/kg	0.215	0.0324	1	08/31/20 16:15	09/09/20 04:54	74-95-3	
1,2-Dichlorobenzene	**<0.215**	mg/kg	0.215	0.0183	1	08/31/20 16:15	09/09/20 04:54	95-50-1	
1,3-Dichlorobenzene	**<0.215**	mg/kg	0.215	0.0258	1	08/31/20 16:15	09/09/20 04:54	541-73-1	
1,4-Dichlorobenzene	**<0.215**	mg/kg	0.215	0.0302	1	08/31/20 16:15	09/09/20 04:54	106-46-7	
Dichlorodifluoromethane	**<0.108**	mg/kg	0.108	0.0694	1	08/31/20 16:15	09/09/20 04:54	75-71-8	

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(612)607-1700

ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-09-SS (10-12.5) **Lab ID: 10530723006** Collected: 08/31/20 16:15 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
VOA (GC/MS) 8260D	Analytical Method: EPA 8260D Preparation Method: 5035A Pace National - Mt. Juliet								
Dichlorofluoromethane	**<0.108**	mg/kg	0.108	0.0539	1	08/31/20 16:15	09/09/20 04:54	75-43-4	
1,1-Dichloroethane	**<0.108**	mg/kg	0.108	0.0212	1	08/31/20 16:15	09/09/20 04:54	75-34-3	
1,2-Dichloroethane	**<0.108**	mg/kg	0.108	0.0279	1	08/31/20 16:15	09/09/20 04:54	107-06-2	
1,1-Dichloroethene	**<0.108**	mg/kg	0.108	0.0262	1	08/31/20 16:15	09/09/20 04:54	75-35-4	
cis-1,2-Dichloroethene	**<0.108**	mg/kg	0.108	0.0317	1	08/31/20 16:15	09/09/20 04:54	156-59-2	
trans-1,2-Dichloroethene	**<0.215**	mg/kg	0.215	0.0448	1	08/31/20 16:15	09/09/20 04:54	156-60-5	
1,2-Dichloropropane	**<0.215**	mg/kg	0.215	0.0612	1	08/31/20 16:15	09/09/20 04:54	78-87-5	
1,1-Dichloropropene	**<0.108**	mg/kg	0.108	0.0348	1	08/31/20 16:15	09/09/20 04:54	563-58-6	
1,3-Dichloropropane	**<0.215**	mg/kg	0.215	0.0215	1	08/31/20 16:15	09/09/20 04:54	142-28-9	
cis-1,3-Dichloropropene	**<0.108**	mg/kg	0.108	0.0326	1	08/31/20 16:15	09/09/20 04:54	10061-01-5	
trans-1,3-Dichloropropene	**<0.215**	mg/kg	0.215	0.0491	1	08/31/20 16:15	09/09/20 04:54	10061-02-6	
2,2-Dichloropropane	**<0.108**	mg/kg	0.108	0.0594	1	08/31/20 16:15	09/09/20 04:54	594-20-7	
Ethylbenzene	**<0.108**	mg/kg	0.108	0.0317	1	08/31/20 16:15	09/09/20 04:54	100-41-4	
Diethyl ether (Ethyl ether)	**<0.108**	mg/kg	0.108	0.0384	1	08/31/20 16:15	09/09/20 04:54	60-29-7	
Hexachloro-1,3-butadiene	**<1.08**	mg/kg	1.08	0.258	1	08/31/20 16:15	09/09/20 04:54	87-68-3	CC
Isopropylbenzene (Cumene)	**<0.108**	mg/kg	0.108	0.0183	1	08/31/20 16:15	09/09/20 04:54	98-82-8	
p-Isopropyltoluene	**<0.215**	mg/kg	0.215	0.110	1	08/31/20 16:15	09/09/20 04:54	99-87-6	
2-Butanone (MEK)	**<4.31**	mg/kg	4.31	2.74	1	08/31/20 16:15	09/09/20 04:54	78-93-3	
Methylene Chloride	**<1.08**	mg/kg	1.08	0.286	1	08/31/20 16:15	09/09/20 04:54	75-09-2	
4-Methyl-2-pentanone (MIBK)	**<1.08**	mg/kg	1.08	0.0982	1	08/31/20 16:15	09/09/20 04:54	108-10-1	
Methyl-tert-butyl ether	**<0.0431**	mg/kg	0.0431	0.0151	1	08/31/20 16:15	09/09/20 04:54	1634-04-4	
Naphthalene	**<0.539**	mg/kg	0.539	0.210	1	08/31/20 16:15	09/09/20 04:54	91-20-3	CC
n-Propylbenzene	**<0.215**	mg/kg	0.215	0.0410	1	08/31/20 16:15	09/09/20 04:54	103-65-1	
Styrene	**<0.539**	mg/kg	0.539	0.00987	1	08/31/20 16:15	09/09/20 04:54	100-42-5	
1,1,1,2-Tetrachloroethane	**<0.108**	mg/kg	0.108	0.0408	1	08/31/20 16:15	09/09/20 04:54	630-20-6	
1,1,2,2-Tetrachloroethane	**<0.108**	mg/kg	0.108	0.0300	1	08/31/20 16:15	09/09/20 04:54	79-34-5	
1,1,2-Trichlorotrifluoroethane	**<0.108**	mg/kg	0.108	0.0326	1	08/31/20 16:15	09/09/20 04:54	76-13-1	
Tetrachloroethene	**<0.108**	mg/kg	0.108	0.0386	1	08/31/20 16:15	09/09/20 04:54	127-18-4	
Tetrahydrofuran	**<0.539**	mg/kg	0.539	0.152	1	08/31/20 16:15	09/09/20 04:54	109-99-9	
Toluene	**<0.215**	mg/kg	0.215	0.0560	1	08/31/20 16:15	09/09/20 04:54	108-88-3	
1,2,3-Trichlorobenzene	**<0.539**	mg/kg	0.539	0.315	1	08/31/20 16:15	09/09/20 04:54	87-61-6	CC,L0
1,2,4-Trichlorobenzene	**<0.539**	mg/kg	0.539	0.190	1	08/31/20 16:15	09/09/20 04:54	120-82-1	CC
1,1,1-Trichloroethane	**<0.108**	mg/kg	0.108	0.0398	1	08/31/20 16:15	09/09/20 04:54	71-55-6	
1,1,2-Trichloroethane	**<0.108**	mg/kg	0.108	0.0257	1	08/31/20 16:15	09/09/20 04:54	79-00-5	
Trichloroethene	**<0.0431**	mg/kg	0.0431	0.0252	1	08/31/20 16:15	09/09/20 04:54	79-01-6	
Trichlorofluoromethane	**<0.108**	mg/kg	0.108	0.0357	1	08/31/20 16:15	09/09/20 04:54	75-69-4	
1,2,3-Trichloropropane	**<0.539**	mg/kg	0.539	0.0698	1	08/31/20 16:15	09/09/20 04:54	96-18-4	
1,2,4-Trimethylbenzene	**<0.215**	mg/kg	0.215	0.0681	1	08/31/20 16:15	09/09/20 04:54	95-63-6	
1,3,5-Trimethylbenzene	**<0.215**	mg/kg	0.215	0.0862	1	08/31/20 16:15	09/09/20 04:54	108-67-8	
Vinyl chloride	**<0.108**	mg/kg	0.108	0.0500	1	08/31/20 16:15	09/09/20 04:54	75-01-4	
Xylene (Total)	**<0.281**	mg/kg	0.281	0.0379	1	08/31/20 16:15	09/09/20 04:54	1330-20-7	
Surrogates									
Toluene-d8 (S)	93.9	%	75.0-131		1	08/31/20 16:15	09/09/20 04:54	2037-26-5	
4-Bromofluorobenzene (S)	95.1	%	67.0-138		1	08/31/20 16:15	09/09/20 04:54	460-00-4	

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ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-09-SS (10-12.5) **Lab ID: 10530723006** Collected: 08/31/20 16:15 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
VOA (GC/MS) 8260D	Analytical Method: EPA 8260D Preparation Method: 5035A Pace National - Mt. Juliet								
Surrogates									
1,2-Dichloroethane-d4 (S)	90.6	%	70.0-130		1	08/31/20 16:15	09/09/20 04:54	17060-07-0	
Total Solids 2540 G-2011	Analytical Method: SM 2540G Preparation Method: SM 2540 G Pace National - Mt. Juliet								
Total Solids	**74.5**	%			1	09/13/20 22:35	09/13/20 22:50		

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ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-11-SS (0-5) **Lab ID: 10530723007** Collected: 08/31/20 16:45 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8082A GCS PCB	Analytical Method: EPA 8082A Preparation Method: EPA 3550 Pace Analytical Services - Minneapolis								
PCB-1016 (Aroclor 1016)	**<41.1**	ug/kg	41.1	11.4	1	09/03/20 12:35	09/05/20 18:31	12674-11-2	
PCB-1221 (Aroclor 1221)	**<41.1**	ug/kg	41.1	14.4	1	09/03/20 12:35	09/05/20 18:31	11104-28-2	
PCB-1232 (Aroclor 1232)	**<41.1**	ug/kg	41.1	16.4	1	09/03/20 12:35	09/05/20 18:31	11141-16-5	
PCB-1242 (Aroclor 1242)	**<41.1**	ug/kg	41.1	13.9	1	09/03/20 12:35	09/05/20 18:31	53469-21-9	
PCB-1248 (Aroclor 1248)	**<41.1**	ug/kg	41.1	12.3	1	09/03/20 12:35	09/05/20 18:31	12672-29-6	
PCB-1254 (Aroclor 1254)	**<41.1**	ug/kg	41.1	12.1	1	09/03/20 12:35	09/05/20 18:31	11097-69-1	
PCB-1260 (Aroclor 1260)	**<41.1**	ug/kg	41.1	9.8	1	09/03/20 12:35	09/05/20 18:31	11096-82-5	
PCB-1262 (Aroclor 1262)	**<41.1**	ug/kg	41.1	14.2	1	09/03/20 12:35	09/05/20 18:31	37324-23-5	
PCB-1268 (Aroclor 1268)	**<41.1**	ug/kg	41.1	13.3	1	09/03/20 12:35	09/05/20 18:31	11100-14-4	
PCB, Total	**<41.1**	ug/kg	41.1	9.8	1	09/03/20 12:35	09/05/20 18:31	1336-36-3	
Surrogates									
Tetrachloro-m-xylene (S)	90	%.	46-146		1	09/03/20 12:35	09/05/20 18:31	877-09-8	
Decachlorobiphenyl (S)	96	%.	48-139		1	09/03/20 12:35	09/05/20 18:31	2051-24-3	
WIDRO GCS	Analytical Method: WI MOD DRO Preparation Method: WI MOD DRO Pace Analytical Services - Minneapolis								
WDRO C10-C28	**3.2J**	mg/kg	11.7	3.1	1	09/03/20 11:04	09/04/20 17:06		
Surrogates									
n-Triacontane (S)	76	%.	50-150		1	09/03/20 11:04	09/04/20 17:06	638-68-6	
6010D MET ICP	Analytical Method: EPA 6010D Preparation Method: EPA 3050B Pace Analytical Services - Minneapolis								
Arsenic	**2.5J**	mg/kg	5.8	1.2	5	09/10/20 14:12	09/15/20 18:39	7440-38-2	D3
Barium	**121**	mg/kg	2.9	0.46	5	09/10/20 14:12	09/15/20 18:39	7440-39-3	
Cadmium	**<0.87**	mg/kg	0.87	0.17	5	09/10/20 14:12	09/15/20 18:39	7440-43-9	D3
Chromium	**37.8**	mg/kg	2.9	0.58	5	09/10/20 14:12	09/15/20 18:39	7440-47-3	
Lead	**8.1**	mg/kg	2.9	0.65	5	09/10/20 14:12	09/15/20 18:39	7439-92-1	
Selenium	**<5.8**	mg/kg	5.8	1.9	5	09/10/20 14:12	09/15/20 18:39	7782-49-2	D3
Silver	**<2.9**	mg/kg	2.9	0.21	5	09/10/20 14:12	09/15/20 18:39	7440-22-4	D3
7471B Mercury	Analytical Method: EPA 7471B Preparation Method: EPA 7471B Pace Analytical Services - Minneapolis								
Mercury	**0.018J**	mg/kg	0.023	0.0097	1	09/10/20 14:25	09/16/20 16:13	7439-97-6	
Dry Weight / %M by ASTM D2974	Analytical Method: ASTM D2974 Pace Analytical Services - Minneapolis								
Percent Moisture	**19.7**	%	0.10	0.10	1		09/15/20 12:13		N2
8270E MSSV PAH by SIM	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3550C Pace Analytical Services - Minneapolis								
Acenaphthene	**<12.5**	ug/kg	12.5	0.56	1	09/03/20 15:36	09/08/20 06:12	83-32-9	
Acenaphthylene	**<12.5**	ug/kg	12.5	0.85	1	09/03/20 15:36	09/08/20 06:12	208-96-8	
Anthracene	**<12.5**	ug/kg	12.5	0.39	1	09/03/20 15:36	09/08/20 06:12	120-12-7	
Benzo(a)anthracene	**1.1J**	ug/kg	12.5	0.51	1	09/03/20 15:36	09/08/20 06:12	56-55-3	B

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1700 Elm Street - Suite 200
Minneapolis, MN 55414
(612)607-1700

ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-11-SS (0-5) **Lab ID: 10530723007** Collected: 08/31/20 16:45 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8270E MSSV PAH by SIM	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3550C Pace Analytical Services - Minneapolis								
Benzo(a)pyrene	**0.94J**	ug/kg	12.5	0.70	1	09/03/20 15:36	09/08/20 06:12	50-32-8	B
Benzo(b)fluoranthene	**1.3J**	ug/kg	12.5	0.58	1	09/03/20 15:36	09/08/20 06:12	205-99-2	B
Benzo(g,h,i)perylene	**<12.5**	ug/kg	12.5	0.58	1	09/03/20 15:36	09/08/20 06:12	191-24-2	
Benzo(k)fluoranthene	**0.62J**	ug/kg	12.5	0.60	1	09/03/20 15:36	09/08/20 06:12	207-08-9	B
Chrysene	**0.91J**	ug/kg	12.5	0.50	1	09/03/20 15:36	09/08/20 06:12	218-01-9	B
Dibenz(a,h)anthracene	**<12.5**	ug/kg	12.5	0.82	1	09/03/20 15:36	09/08/20 06:12	53-70-3	
Fluoranthene	**2.6J**	ug/kg	12.5	0.75	1	09/03/20 15:36	09/08/20 06:12	206-44-0	B
Fluorene	**<12.5**	ug/kg	12.5	0.75	1	09/03/20 15:36	09/08/20 06:12	86-73-7	
Indeno(1,2,3-cd)pyrene	**<12.5**	ug/kg	12.5	0.67	1	09/03/20 15:36	09/08/20 06:12	193-39-5	
Naphthalene	**<12.5**	ug/kg	12.5	0.56	1	09/03/20 15:36	09/08/20 06:12	91-20-3	
Phenanthrene	**1.1J**	ug/kg	12.5	0.88	1	09/03/20 15:36	09/08/20 06:12	85-01-8	B
Pyrene	**2.1J**	ug/kg	12.5	0.81	1	09/03/20 15:36	09/08/20 06:12	129-00-0	B
Surrogates									
2-Fluorobiphenyl (S)	69	%.	30-138		1	09/03/20 15:36	09/08/20 06:12	321-60-8	
p-Terphenyl-d14 (S)	74	%.	30-143		1	09/03/20 15:36	09/08/20 06:12	1718-51-0	
VOA (GC/MS) 8260D	Analytical Method: EPA 8260D Preparation Method: 5035A Pace National - Mt. Juliet								
Acetone	**<1.79**	mg/kg	1.79	1.30	1	08/31/20 16:45	09/09/20 05:13	67-64-1	
Allyl chloride	**<0.893**	mg/kg	0.893	0.143	1	08/31/20 16:45	09/09/20 05:13	107-05-1	
Benzene	**<0.0357**	mg/kg	0.0357	0.0167	1	08/31/20 16:45	09/09/20 05:13	71-43-2	
Bromobenzene	**<0.447**	mg/kg	0.447	0.0321	1	08/31/20 16:45	09/09/20 05:13	108-86-1	
Bromochloromethane	**<0.179**	mg/kg	0.179	0.0201	1	08/31/20 16:45	09/09/20 05:13	74-97-5	
Bromodichloromethane	**<0.0893**	mg/kg	0.0893	0.0259	1	08/31/20 16:45	09/09/20 05:13	75-27-4	
Bromoform	**<0.893**	mg/kg	0.893	0.0419	1	08/31/20 16:45	09/09/20 05:13	75-25-2	
Bromomethane	**<0.447**	mg/kg	0.447	0.0704	1	08/31/20 16:45	09/09/20 05:13	74-83-9	
n-Butylbenzene	**<0.447**	mg/kg	0.447	0.187	1	08/31/20 16:45	09/09/20 05:13	104-51-8	
sec-Butylbenzene	**<0.447**	mg/kg	0.447	0.103	1	08/31/20 16:45	09/09/20 05:13	135-98-8	
tert-Butylbenzene	**<0.179**	mg/kg	0.179	0.0697	1	08/31/20 16:45	09/09/20 05:13	98-06-6	
Carbon tetrachloride	**<0.179**	mg/kg	0.179	0.0321	1	08/31/20 16:45	09/09/20 05:13	56-23-5	
Chlorobenzene	**<0.0893**	mg/kg	0.0893	0.00750	1	08/31/20 16:45	09/09/20 05:13	108-90-7	
Dibromochloromethane	**<0.0893**	mg/kg	0.0893	0.0219	1	08/31/20 16:45	09/09/20 05:13	124-48-1	
Chloroethane	**<0.179**	mg/kg	0.179	0.0607	1	08/31/20 16:45	09/09/20 05:13	75-00-3	
Chloroform	**<0.0893**	mg/kg	0.0893	0.0369	1	08/31/20 16:45	09/09/20 05:13	67-66-3	
Chloromethane	**<0.447**	mg/kg	0.447	0.156	1	08/31/20 16:45	09/09/20 05:13	74-87-3	
2-Chlorotoluene	**<0.0893**	mg/kg	0.0893	0.0309	1	08/31/20 16:45	09/09/20 05:13	95-49-8	
4-Chlorotoluene	**<0.179**	mg/kg	0.179	0.0161	1	08/31/20 16:45	09/09/20 05:13	106-43-4	
1,2-Dibromo-3-chloropropane	**<0.893**	mg/kg	0.893	0.139	1	08/31/20 16:45	09/09/20 05:13	96-12-8	
1,2-Dibromoethane (EDB)	**<0.0893**	mg/kg	0.0893	0.0231	1	08/31/20 16:45	09/09/20 05:13	106-93-4	
Dibromomethane	**<0.179**	mg/kg	0.179	0.0269	1	08/31/20 16:45	09/09/20 05:13	74-95-3	
1,2-Dichlorobenzene	**<0.179**	mg/kg	0.179	0.0151	1	08/31/20 16:45	09/09/20 05:13	95-50-1	
1,3-Dichlorobenzene	**<0.179**	mg/kg	0.179	0.0214	1	08/31/20 16:45	09/09/20 05:13	541-73-1	
1,4-Dichlorobenzene	**<0.179**	mg/kg	0.179	0.0250	1	08/31/20 16:45	09/09/20 05:13	106-46-7	
Dichlorodifluoromethane	**<0.0893**	mg/kg	0.0893	0.0576	1	08/31/20 16:45	09/09/20 05:13	75-71-8	

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(612)607-1700

ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-11-SS (0-5) **Lab ID: 10530723007** Collected: 08/31/20 16:45 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
VOA (GC/MS) 8260D	Analytical Method: EPA 8260D Preparation Method: 5035A Pace National - Mt. Juliet								
Dichlorofluoromethane	**<0.0893**	mg/kg	0.0893	0.0447	1	08/31/20 16:45	09/09/20 05:13	75-43-4	
1,1-Dichloroethane	**<0.0893**	mg/kg	0.0893	0.0176	1	08/31/20 16:45	09/09/20 05:13	75-34-3	
1,2-Dichloroethane	**<0.0893**	mg/kg	0.0893	0.0231	1	08/31/20 16:45	09/09/20 05:13	107-06-2	
1,1-Dichloroethene	**<0.0893**	mg/kg	0.0893	0.0217	1	08/31/20 16:45	09/09/20 05:13	75-35-4	
cis-1,2-Dichloroethene	**<0.0893**	mg/kg	0.0893	0.0263	1	08/31/20 16:45	09/09/20 05:13	156-59-2	
trans-1,2-Dichloroethene	**<0.179**	mg/kg	0.179	0.0371	1	08/31/20 16:45	09/09/20 05:13	156-60-5	
1,2-Dichloropropane	**<0.179**	mg/kg	0.179	0.0507	1	08/31/20 16:45	09/09/20 05:13	78-87-5	
1,1-Dichloropropene	**<0.0893**	mg/kg	0.0893	0.0289	1	08/31/20 16:45	09/09/20 05:13	563-58-6	
1,3-Dichloropropane	**<0.179**	mg/kg	0.179	0.0179	1	08/31/20 16:45	09/09/20 05:13	142-28-9	
cis-1,3-Dichloropropene	**<0.0893**	mg/kg	0.0893	0.0270	1	08/31/20 16:45	09/09/20 05:13	10061-01-5	
trans-1,3-Dichloropropene	**<0.179**	mg/kg	0.179	0.0407	1	08/31/20 16:45	09/09/20 05:13	10061-02-6	
2,2-Dichloropropane	**<0.0893**	mg/kg	0.0893	0.0493	1	08/31/20 16:45	09/09/20 05:13	594-20-7	
Ethylbenzene	**<0.0893**	mg/kg	0.0893	0.0263	1	08/31/20 16:45	09/09/20 05:13	100-41-4	
Diethyl ether (Ethyl ether)	**<0.0893**	mg/kg	0.0893	0.0319	1	08/31/20 16:45	09/09/20 05:13	60-29-7	
Hexachloro-1,3-butadiene	**<0.893**	mg/kg	0.893	0.214	1	08/31/20 16:45	09/09/20 05:13	87-68-3	CC
Isopropylbenzene (Cumene)	**<0.0893**	mg/kg	0.0893	0.0151	1	08/31/20 16:45	09/09/20 05:13	98-82-8	
p-Isopropyltoluene	**<0.179**	mg/kg	0.179	0.0912	1	08/31/20 16:45	09/09/20 05:13	99-87-6	
2-Butanone (MEK)	**<3.57**	mg/kg	3.57	2.27	1	08/31/20 16:45	09/09/20 05:13	78-93-3	
Methylene Chloride	**<0.893**	mg/kg	0.893	0.237	1	08/31/20 16:45	09/09/20 05:13	75-09-2	
4-Methyl-2-pentanone (MIBK)	**<0.893**	mg/kg	0.893	0.0814	1	08/31/20 16:45	09/09/20 05:13	108-10-1	
Methyl-tert-butyl ether	**<0.0357**	mg/kg	0.0357	0.0125	1	08/31/20 16:45	09/09/20 05:13	1634-04-4	
Naphthalene	**<0.447**	mg/kg	0.447	0.174	1	08/31/20 16:45	09/09/20 05:13	91-20-3	CC
n-Propylbenzene	**<0.179**	mg/kg	0.179	0.0340	1	08/31/20 16:45	09/09/20 05:13	103-65-1	
Styrene	**<0.447**	mg/kg	0.447	0.00819	1	08/31/20 16:45	09/09/20 05:13	100-42-5	
1,1,1,2-Tetrachloroethane	**<0.0893**	mg/kg	0.0893	0.0339	1	08/31/20 16:45	09/09/20 05:13	630-20-6	
1,1,2,2-Tetrachloroethane	**<0.0893**	mg/kg	0.0893	0.0249	1	08/31/20 16:45	09/09/20 05:13	79-34-5	
1,1,2-Trichlorotrifluoroethane	**<0.0893**	mg/kg	0.0893	0.0270	1	08/31/20 16:45	09/09/20 05:13	76-13-1	
Tetrachloroethene	**<0.0893**	mg/kg	0.0893	0.0320	1	08/31/20 16:45	09/09/20 05:13	127-18-4	
Tetrahydrofuran	**<0.447**	mg/kg	0.447	0.126	1	08/31/20 16:45	09/09/20 05:13	109-99-9	
Toluene	**<0.179**	mg/kg	0.179	0.0464	1	08/31/20 16:45	09/09/20 05:13	108-88-3	
1,2,3-Trichlorobenzene	**<0.447**	mg/kg	0.447	0.261	1	08/31/20 16:45	09/09/20 05:13	87-61-6	CC,L0
1,2,4-Trichlorobenzene	**<0.447**	mg/kg	0.447	0.157	1	08/31/20 16:45	09/09/20 05:13	120-82-1	CC
1,1,1-Trichloroethane	**<0.0893**	mg/kg	0.0893	0.0330	1	08/31/20 16:45	09/09/20 05:13	71-55-6	
1,1,2-Trichloroethane	**<0.0893**	mg/kg	0.0893	0.0213	1	08/31/20 16:45	09/09/20 05:13	79-00-5	
Trichloroethene	**<0.0357**	mg/kg	0.0357	0.0209	1	08/31/20 16:45	09/09/20 05:13	79-01-6	
Trichlorofluoromethane	**<0.0893**	mg/kg	0.0893	0.0296	1	08/31/20 16:45	09/09/20 05:13	75-69-4	
1,2,3-Trichloropropane	**<0.447**	mg/kg	0.447	0.0579	1	08/31/20 16:45	09/09/20 05:13	96-18-4	
1,2,4-Trimethylbenzene	**<0.179**	mg/kg	0.179	0.0564	1	08/31/20 16:45	09/09/20 05:13	95-63-6	
1,3,5-Trimethylbenzene	**<0.179**	mg/kg	0.179	0.0714	1	08/31/20 16:45	09/09/20 05:13	108-67-8	
Vinyl chloride	**<0.0893**	mg/kg	0.0893	0.0414	1	08/31/20 16:45	09/09/20 05:13	75-01-4	
Xylene (Total)	**<0.233**	mg/kg	0.233	0.0314	1	08/31/20 16:45	09/09/20 05:13	1330-20-7	
Surrogates									
Toluene-d8 (S)	91.5	%	75.0-131		1	08/31/20 16:45	09/09/20 05:13	2037-26-5	
4-Bromofluorobenzene (S)	92.3	%	67.0-138		1	08/31/20 16:45	09/09/20 05:13	460-00-4	

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ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-11-SS (0-5) **Lab ID: 10530723007** Collected: 08/31/20 16:45 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
VOA (GC/MS) 8260D	Analytical Method: EPA 8260D Preparation Method: 5035A Pace National - Mt. Juliet								
Surrogates									
1,2-Dichloroethane-d4 (S)	92.6	%	70.0-130		1	08/31/20 16:45	09/09/20 05:13	17060-07-0	
Total Solids 2540 G-2011	Analytical Method: SM 2540G Preparation Method: SM 2540 G Pace National - Mt. Juliet								
Total Solids	**82.8**	%			1	09/13/20 22:35	09/13/20 22:50		

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ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-11-SS (10-12.5) **Lab ID: 10530723008** Collected: 08/31/20 17:30 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8082A GCS PCB	Analytical Method: EPA 8082A Preparation Method: EPA 3550								
	Pace Analytical Services - Minneapolis								
PCB-1016 (Aroclor 1016)	**<43.6**	ug/kg	43.6	12.1	1	09/03/20 12:35	09/05/20 18:47	12674-11-2	
PCB-1221 (Aroclor 1221)	**<43.6**	ug/kg	43.6	15.3	1	09/03/20 12:35	09/05/20 18:47	11104-28-2	
PCB-1232 (Aroclor 1232)	**<43.6**	ug/kg	43.6	17.4	1	09/03/20 12:35	09/05/20 18:47	11141-16-5	
PCB-1242 (Aroclor 1242)	**<43.6**	ug/kg	43.6	14.8	1	09/03/20 12:35	09/05/20 18:47	53469-21-9	
PCB-1248 (Aroclor 1248)	**<43.6**	ug/kg	43.6	13.1	1	09/03/20 12:35	09/05/20 18:47	12672-29-6	
PCB-1254 (Aroclor 1254)	**<43.6**	ug/kg	43.6	12.8	1	09/03/20 12:35	09/05/20 18:47	11097-69-1	
PCB-1260 (Aroclor 1260)	**<43.6**	ug/kg	43.6	10.4	1	09/03/20 12:35	09/05/20 18:47	11096-82-5	
PCB-1262 (Aroclor 1262)	**<43.6**	ug/kg	43.6	15.1	1	09/03/20 12:35	09/05/20 18:47	37324-23-5	
PCB-1268 (Aroclor 1268)	**<43.6**	ug/kg	43.6	14.1	1	09/03/20 12:35	09/05/20 18:47	11100-14-4	
PCB, Total	**<43.6**	ug/kg	43.6	10.4	1	09/03/20 12:35	09/05/20 18:47	1336-36-3	
Surrogates									
Tetrachloro-m-xylene (S)	80	%.	46-146		1	09/03/20 12:35	09/05/20 18:47	877-09-8	
Decachlorobiphenyl (S)	84	%.	48-139		1	09/03/20 12:35	09/05/20 18:47	2051-24-3	
WIDRO GCS	Analytical Method: WI MOD DRO Preparation Method: WI MOD DRO								
	Pace Analytical Services - Minneapolis								
WDRO C10-C28	**<11.6**	mg/kg	11.6	3.1	1	09/03/20 11:04	09/04/20 18:15		
Surrogates									
n-Triacontane (S)	75	%.	50-150		1	09/03/20 11:04	09/04/20 18:15	638-68-6	
6010D MET ICP	Analytical Method: EPA 6010D Preparation Method: EPA 3050B								
	Pace Analytical Services - Minneapolis								
Arsenic	**2.1**	mg/kg	1.2	0.25	1	09/10/20 14:12	09/15/20 16:01	7440-38-2	
Barium	**117**	mg/kg	0.60	0.095	1	09/10/20 14:12	09/15/20 16:01	7440-39-3	
Cadmium	**<0.18**	mg/kg	0.18	0.036	1	09/10/20 14:12	09/15/20 16:01	7440-43-9	
Chromium	**36.4**	mg/kg	0.60	0.12	1	09/10/20 14:12	09/15/20 16:01	7440-47-3	
Lead	**6.8**	mg/kg	0.60	0.14	1	09/10/20 14:12	09/15/20 16:01	7439-92-1	
Selenium	**<1.2**	mg/kg	1.2	0.39	1	09/10/20 14:12	09/15/20 16:01	7782-49-2	
Silver	**<0.60**	mg/kg	0.60	0.044	1	09/10/20 14:12	09/15/20 16:01	7440-22-4	
7471B Mercury	Analytical Method: EPA 7471B Preparation Method: EPA 7471B								
	Pace Analytical Services - Minneapolis								
Mercury	**0.011J**	mg/kg	0.024	0.010	1	09/10/20 14:25	09/16/20 16:15	7439-97-6	
Dry Weight / %M by ASTM D2974	Analytical Method: ASTM D2974								
	Pace Analytical Services - Minneapolis								
Percent Moisture	**24.5**	%	0.10	0.10	1		09/15/20 12:13		N2
8270E MSSV PAH by SIM	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3550C								
	Pace Analytical Services - Minneapolis								
Acenaphthene	**<13.2**	ug/kg	13.2	0.59	1	09/03/20 15:36	09/08/20 06:36	83-32-9	
Acenaphthylene	**<13.2**	ug/kg	13.2	0.90	1	09/03/20 15:36	09/08/20 06:36	208-96-8	
Anthracene	**<13.2**	ug/kg	13.2	0.42	1	09/03/20 15:36	09/08/20 06:36	120-12-7	
Benzo(a)anthracene	**1.4J**	ug/kg	13.2	0.54	1	09/03/20 15:36	09/08/20 06:36	56-55-3	B

REPORT OF LABORATORY ANALYSIS

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1700 Elm Street - Suite 200
Minneapolis, MN 55414
(612)607-1700

ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-11-SS (10-12.5) **Lab ID: 10530723008** Collected: 08/31/20 17:30 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8270E MSSV PAH by SIM	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3550C Pace Analytical Services - Minneapolis								
Benzo(a)pyrene	**1.3J**	ug/kg	13.2	0.74	1	09/03/20 15:36	09/08/20 06:36	50-32-8	B
Benzo(b)fluoranthene	**1.9J**	ug/kg	13.2	0.61	1	09/03/20 15:36	09/08/20 06:36	205-99-2	B
Benzo(g,h,i)perylene	**0.98J**	ug/kg	13.2	0.61	1	09/03/20 15:36	09/08/20 06:36	191-24-2	B
Benzo(k)fluoranthene	**0.65J**	ug/kg	13.2	0.63	1	09/03/20 15:36	09/08/20 06:36	207-08-9	B
Chrysene	**1.4J**	ug/kg	13.2	0.53	1	09/03/20 15:36	09/08/20 06:36	218-01-9	B
Dibenz(a,h)anthracene	**<13.2**	ug/kg	13.2	0.87	1	09/03/20 15:36	09/08/20 06:36	53-70-3	
Fluoranthene	**3.6J**	ug/kg	13.2	0.80	1	09/03/20 15:36	09/08/20 06:36	206-44-0	B
Fluorene	**<13.2**	ug/kg	13.2	0.79	1	09/03/20 15:36	09/08/20 06:36	86-73-7	
Indeno(1,2,3-cd)pyrene	**0.80J**	ug/kg	13.2	0.71	1	09/03/20 15:36	09/08/20 06:36	193-39-5	B
Naphthalene	**<13.2**	ug/kg	13.2	0.60	1	09/03/20 15:36	09/08/20 06:36	91-20-3	
Phenanthrene	**1.4J**	ug/kg	13.2	0.93	1	09/03/20 15:36	09/08/20 06:36	85-01-8	B
Pyrene	**2.7J**	ug/kg	13.2	0.85	1	09/03/20 15:36	09/08/20 06:36	129-00-0	B
Surrogates									
2-Fluorobiphenyl (S)	74	%.	30-138		1	09/03/20 15:36	09/08/20 06:36	321-60-8	
p-Terphenyl-d14 (S)	78	%.	30-143		1	09/03/20 15:36	09/08/20 06:36	1718-51-0	
VOA (GC/MS) 8260D	Analytical Method: EPA 8260D Preparation Method: 5035A Pace National - Mt. Juliet								
Acetone	**<2.13**	mg/kg	2.13	1.56	1	08/31/20 17:30	09/09/20 05:32	67-64-1	
Allyl chloride	**<1.07**	mg/kg	1.07	0.170	1	08/31/20 17:30	09/09/20 05:32	107-05-1	
Benzene	**<0.0426**	mg/kg	0.0426	0.0199	1	08/31/20 17:30	09/09/20 05:32	71-43-2	
Bromobenzene	**<0.533**	mg/kg	0.533	0.0383	1	08/31/20 17:30	09/09/20 05:32	108-86-1	
Bromochloromethane	**<0.213**	mg/kg	0.213	0.0240	1	08/31/20 17:30	09/09/20 05:32	74-97-5	
Bromodichloromethane	**<0.107**	mg/kg	0.107	0.0308	1	08/31/20 17:30	09/09/20 05:32	75-27-4	
Bromoform	**<1.07**	mg/kg	1.07	0.0499	1	08/31/20 17:30	09/09/20 05:32	75-25-2	
Bromomethane	**<0.533**	mg/kg	0.533	0.0840	1	08/31/20 17:30	09/09/20 05:32	74-83-9	
n-Butylbenzene	**<0.533**	mg/kg	0.533	0.223	1	08/31/20 17:30	09/09/20 05:32	104-51-8	
sec-Butylbenzene	**<0.533**	mg/kg	0.533	0.123	1	08/31/20 17:30	09/09/20 05:32	135-98-8	
tert-Butylbenzene	**<0.213**	mg/kg	0.213	0.0832	1	08/31/20 17:30	09/09/20 05:32	98-06-6	
Carbon tetrachloride	**<0.213**	mg/kg	0.213	0.0383	1	08/31/20 17:30	09/09/20 05:32	56-23-5	
Chlorobenzene	**<0.107**	mg/kg	0.107	0.00895	1	08/31/20 17:30	09/09/20 05:32	108-90-7	
Dibromochloromethane	**<0.107**	mg/kg	0.107	0.0261	1	08/31/20 17:30	09/09/20 05:32	124-48-1	
Chloroethane	**<0.213**	mg/kg	0.213	0.0724	1	08/31/20 17:30	09/09/20 05:32	75-00-3	
Chloroform	**<0.107**	mg/kg	0.107	0.0440	1	08/31/20 17:30	09/09/20 05:32	67-66-3	
Chloromethane	**<0.533**	mg/kg	0.533	0.186	1	08/31/20 17:30	09/09/20 05:32	74-87-3	
2-Chlorotoluene	**<0.107**	mg/kg	0.107	0.0368	1	08/31/20 17:30	09/09/20 05:32	95-49-8	
4-Chlorotoluene	**<0.213**	mg/kg	0.213	0.0193	1	08/31/20 17:30	09/09/20 05:32	106-43-4	
1,2-Dibromo-3-chloropropane	**<1.07**	mg/kg	1.07	0.166	1	08/31/20 17:30	09/09/20 05:32	96-12-8	
1,2-Dibromoethane (EDB)	**<0.107**	mg/kg	0.107	0.0276	1	08/31/20 17:30	09/09/20 05:32	106-93-4	
Dibromomethane	**<0.213**	mg/kg	0.213	0.0320	1	08/31/20 17:30	09/09/20 05:32	74-95-3	
1,2-Dichlorobenzene	**<0.213**	mg/kg	0.213	0.0181	1	08/31/20 17:30	09/09/20 05:32	95-50-1	
1,3-Dichlorobenzene	**<0.213**	mg/kg	0.213	0.0256	1	08/31/20 17:30	09/09/20 05:32	541-73-1	
1,4-Dichlorobenzene	**<0.213**	mg/kg	0.213	0.0298	1	08/31/20 17:30	09/09/20 05:32	106-46-7	
Dichlorodifluoromethane	**<0.107**	mg/kg	0.107	0.0687	1	08/31/20 17:30	09/09/20 05:32	75-71-8	

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(612)607-1700

ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-11-SS (10-12.5) **Lab ID: 10530723008** Collected: 08/31/20 17:30 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
VOA (GC/MS) 8260D	Analytical Method: EPA 8260D Preparation Method: 5035A Pace National - Mt. Juliet								
Dichlorofluoromethane	**<0.107**	mg/kg	0.107	0.0533	1	08/31/20 17:30	09/09/20 05:32	75-43-4	
1,1-Dichloroethane	**<0.107**	mg/kg	0.107	0.0210	1	08/31/20 17:30	09/09/20 05:32	75-34-3	
1,2-Dichloroethane	**<0.107**	mg/kg	0.107	0.0276	1	08/31/20 17:30	09/09/20 05:32	107-06-2	
1,1-Dichloroethene	**<0.107**	mg/kg	0.107	0.0259	1	08/31/20 17:30	09/09/20 05:32	75-35-4	
cis-1,2-Dichloroethene	**<0.107**	mg/kg	0.107	0.0314	1	08/31/20 17:30	09/09/20 05:32	156-59-2	
trans-1,2-Dichloroethene	**<0.213**	mg/kg	0.213	0.0443	1	08/31/20 17:30	09/09/20 05:32	156-60-5	
1,2-Dichloropropane	**<0.213**	mg/kg	0.213	0.0605	1	08/31/20 17:30	09/09/20 05:32	78-87-5	
1,1-Dichloropropene	**<0.107**	mg/kg	0.107	0.0344	1	08/31/20 17:30	09/09/20 05:32	563-58-6	
1,3-Dichloropropane	**<0.213**	mg/kg	0.213	0.0213	1	08/31/20 17:30	09/09/20 05:32	142-28-9	
cis-1,3-Dichloropropene	**<0.107**	mg/kg	0.107	0.0322	1	08/31/20 17:30	09/09/20 05:32	10061-01-5	
trans-1,3-Dichloropropene	**<0.213**	mg/kg	0.213	0.0486	1	08/31/20 17:30	09/09/20 05:32	10061-02-6	
2,2-Dichloropropane	**<0.107**	mg/kg	0.107	0.0588	1	08/31/20 17:30	09/09/20 05:32	594-20-7	
Ethylbenzene	**<0.107**	mg/kg	0.107	0.0314	1	08/31/20 17:30	09/09/20 05:32	100-41-4	
Diethyl ether (Ethyl ether)	**<0.107**	mg/kg	0.107	0.0380	1	08/31/20 17:30	09/09/20 05:32	60-29-7	
Hexachloro-1,3-butadiene	**<1.07**	mg/kg	1.07	0.256	1	08/31/20 17:30	09/09/20 05:32	87-68-3	CC
Isopropylbenzene (Cumene)	**<0.107**	mg/kg	0.107	0.0181	1	08/31/20 17:30	09/09/20 05:32	98-82-8	
p-Isopropyltoluene	**<0.213**	mg/kg	0.213	0.109	1	08/31/20 17:30	09/09/20 05:32	99-87-6	
2-Butanone (MEK)	**<4.26**	mg/kg	4.26	2.71	1	08/31/20 17:30	09/09/20 05:32	78-93-3	
Methylene Chloride	**<1.07**	mg/kg	1.07	0.283	1	08/31/20 17:30	09/09/20 05:32	75-09-2	
4-Methyl-2-pentanone (MIBK)	**<1.07**	mg/kg	1.07	0.0971	1	08/31/20 17:30	09/09/20 05:32	108-10-1	
Methyl-tert-butyl ether	**<0.0426**	mg/kg	0.0426	0.0149	1	08/31/20 17:30	09/09/20 05:32	1634-04-4	
Naphthalene	**<0.533**	mg/kg	0.533	0.208	1	08/31/20 17:30	09/09/20 05:32	91-20-3	CC
n-Propylbenzene	**<0.213**	mg/kg	0.213	0.0406	1	08/31/20 17:30	09/09/20 05:32	103-65-1	
Styrene	**<0.533**	mg/kg	0.533	0.00976	1	08/31/20 17:30	09/09/20 05:32	100-42-5	
1,1,1,2-Tetrachloroethane	**<0.107**	mg/kg	0.107	0.0404	1	08/31/20 17:30	09/09/20 05:32	630-20-6	
1,1,2,2-Tetrachloroethane	**<0.107**	mg/kg	0.107	0.0297	1	08/31/20 17:30	09/09/20 05:32	79-34-5	
1,1,2-Trichlorotrifluoroethane	**<0.107**	mg/kg	0.107	0.0322	1	08/31/20 17:30	09/09/20 05:32	76-13-1	
Tetrachloroethene	**<0.107**	mg/kg	0.107	0.0382	1	08/31/20 17:30	09/09/20 05:32	127-18-4	
Tetrahydrofuran	**<0.533**	mg/kg	0.533	0.150	1	08/31/20 17:30	09/09/20 05:32	109-99-9	
Toluene	**<0.213**	mg/kg	0.213	0.0554	1	08/31/20 17:30	09/09/20 05:32	108-88-3	
1,2,3-Trichlorobenzene	**<0.533**	mg/kg	0.533	0.312	1	08/31/20 17:30	09/09/20 05:32	87-61-6	CC,L0
1,2,4-Trichlorobenzene	**<0.533**	mg/kg	0.533	0.187	1	08/31/20 17:30	09/09/20 05:32	120-82-1	CC
1,1,1-Trichloroethane	**<0.107**	mg/kg	0.107	0.0394	1	08/31/20 17:30	09/09/20 05:32	71-55-6	
1,1,2-Trichloroethane	**<0.107**	mg/kg	0.107	0.0254	1	08/31/20 17:30	09/09/20 05:32	79-00-5	
Trichloroethene	**<0.0426**	mg/kg	0.0426	0.0249	1	08/31/20 17:30	09/09/20 05:32	79-01-6	
Trichlorofluoromethane	**<0.107**	mg/kg	0.107	0.0353	1	08/31/20 17:30	09/09/20 05:32	75-69-4	
1,2,3-Trichloropropane	**<0.533**	mg/kg	0.533	0.0690	1	08/31/20 17:30	09/09/20 05:32	96-18-4	
1,2,4-Trimethylbenzene	**<0.213**	mg/kg	0.213	0.0673	1	08/31/20 17:30	09/09/20 05:32	95-63-6	
1,3,5-Trimethylbenzene	**<0.213**	mg/kg	0.213	0.0852	1	08/31/20 17:30	09/09/20 05:32	108-67-8	
Vinyl chloride	**<0.107**	mg/kg	0.107	0.0494	1	08/31/20 17:30	09/09/20 05:32	75-01-4	
Xylene (Total)	**<0.278**	mg/kg	0.278	0.0375	1	08/31/20 17:30	09/09/20 05:32	1330-20-7	
Surrogates									
Toluene-d8 (S)	92.1	%	75.0-131		1	08/31/20 17:30	09/09/20 05:32	2037-26-5	
4-Bromofluorobenzene (S)	93.6	%	67.0-138		1	08/31/20 17:30	09/09/20 05:32	460-00-4	

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(612)607-1700

ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-11-SS (10-12.5) **Lab ID: 10530723008** Collected: 08/31/20 17:30 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
VOA (GC/MS) 8260D	Analytical Method: EPA 8260D Preparation Method: 5035A Pace National - Mt. Juliet								
Surrogates									
1,2-Dichloroethane-d4 (S)	93.8	%	70.0-130		1	08/31/20 17:30	09/09/20 05:32	17060-07-0	
Total Solids 2540 G-2011	Analytical Method: SM 2540G Preparation Method: SM 2540 G Pace National - Mt. Juliet								
Total Solids	**75.7**	%			1	09/13/20 22:35	09/13/20 22:50		

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ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-01-SS (0-5) **Lab ID: 10530723009** Collected: 09/01/20 09:15 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8082A GCS PCB	Analytical Method: EPA 8082A Preparation Method: EPA 3550								
	Pace Analytical Services - Minneapolis								
PCB-1016 (Aroclor 1016)	**<40.4**	ug/kg	40.4	11.3	1	09/03/20 12:35	09/05/20 19:35	12674-11-2	
PCB-1221 (Aroclor 1221)	**<40.4**	ug/kg	40.4	14.2	1	09/03/20 12:35	09/05/20 19:35	11104-28-2	
PCB-1232 (Aroclor 1232)	**<40.4**	ug/kg	40.4	16.2	1	09/03/20 12:35	09/05/20 19:35	11141-16-5	
PCB-1242 (Aroclor 1242)	**<40.4**	ug/kg	40.4	13.7	1	09/03/20 12:35	09/05/20 19:35	53469-21-9	
PCB-1248 (Aroclor 1248)	**<40.4**	ug/kg	40.4	12.1	1	09/03/20 12:35	09/05/20 19:35	12672-29-6	
PCB-1254 (Aroclor 1254)	**<40.4**	ug/kg	40.4	11.9	1	09/03/20 12:35	09/05/20 19:35	11097-69-1	
PCB-1260 (Aroclor 1260)	**<40.4**	ug/kg	40.4	9.7	1	09/03/20 12:35	09/05/20 19:35	11096-82-5	
PCB-1262 (Aroclor 1262)	**<40.4**	ug/kg	40.4	14.0	1	09/03/20 12:35	09/05/20 19:35	37324-23-5	
PCB-1268 (Aroclor 1268)	**<40.4**	ug/kg	40.4	13.1	1	09/03/20 12:35	09/05/20 19:35	11100-14-4	
PCB, Total	**<40.4**	ug/kg	40.4	9.7	1	09/03/20 12:35	09/05/20 19:35	1336-36-3	
Surrogates									
Tetrachloro-m-xylene (S)	85	%.	46-146		1	09/03/20 12:35	09/05/20 19:35	877-09-8	
Decachlorobiphenyl (S)	94	%.	48-139		1	09/03/20 12:35	09/05/20 19:35	2051-24-3	
WIDRO GCS	Analytical Method: WI MOD DRO Preparation Method: WI MOD DRO								
	Pace Analytical Services - Minneapolis								
WDRO C10-C28	**<10.5**	mg/kg	10.5	2.8	1	09/03/20 11:04	09/04/20 16:38		
Surrogates									
n-Triacontane (S)	74	%.	50-150		1	09/03/20 11:04	09/04/20 16:38	638-68-6	
6010D MET ICP	Analytical Method: EPA 6010D Preparation Method: EPA 3050B								
	Pace Analytical Services - Minneapolis								
Arsenic	**1.4**	mg/kg	1.1	0.23	1	09/10/20 14:12	09/15/20 16:03	7440-38-2	
Barium	**71.2**	mg/kg	0.57	0.091	1	09/10/20 14:12	09/15/20 16:03	7440-39-3	
Cadmium	**<0.17**	mg/kg	0.17	0.034	1	09/10/20 14:12	09/15/20 16:03	7440-43-9	
Chromium	**26.9**	mg/kg	0.57	0.11	1	09/10/20 14:12	09/15/20 16:03	7440-47-3	
Lead	**14.7**	mg/kg	0.57	0.13	1	09/10/20 14:12	09/15/20 16:03	7439-92-1	
Selenium	**<1.1**	mg/kg	1.1	0.38	1	09/10/20 14:12	09/15/20 16:03	7782-49-2	
Silver	**<0.57**	mg/kg	0.57	0.042	1	09/10/20 14:12	09/15/20 16:03	7440-22-4	
7471B Mercury	Analytical Method: EPA 7471B Preparation Method: EPA 7471B								
	Pace Analytical Services - Minneapolis								
Mercury	**0.019J**	mg/kg	0.022	0.0092	1	09/10/20 14:25	09/16/20 16:18	7439-97-6	
Dry Weight / %M by ASTM D2974	Analytical Method: ASTM D2974								
	Pace Analytical Services - Minneapolis								
Percent Moisture	**18.4**	%	0.10	0.10	1		09/15/20 12:14		N2
8270E MSSV PAH by SIM	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3550C								
	Pace Analytical Services - Minneapolis								
Acenaphthene	**<12.2**	ug/kg	12.2	0.55	1	09/03/20 15:36	09/08/20 07:00	83-32-9	
Acenaphthylene	**<12.2**	ug/kg	12.2	0.84	1	09/03/20 15:36	09/08/20 07:00	208-96-8	
Anthracene	**<12.2**	ug/kg	12.2	0.39	1	09/03/20 15:36	09/08/20 07:00	120-12-7	
Benzo(a)anthracene	**1.4J**	ug/kg	12.2	0.50	1	09/03/20 15:36	09/08/20 07:00	56-55-3	B

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ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-01-SS (0-5) **Lab ID: 10530723009** Collected: 09/01/20 09:15 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8270E MSSV PAH by SIM	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3550C Pace Analytical Services - Minneapolis								
Benzo(a)pyrene	**1.3J**	ug/kg	12.2	0.69	1	09/03/20 15:36	09/08/20 07:00	50-32-8	B
Benzo(b)fluoranthene	**1.8J**	ug/kg	12.2	0.57	1	09/03/20 15:36	09/08/20 07:00	205-99-2	B
Benzo(g,h,i)perylene	**1.0J**	ug/kg	12.2	0.57	1	09/03/20 15:36	09/08/20 07:00	191-24-2	B
Benzo(k)fluoranthene	**0.79J**	ug/kg	12.2	0.59	1	09/03/20 15:36	09/08/20 07:00	207-08-9	B
Chrysene	**1.5J**	ug/kg	12.2	0.49	1	09/03/20 15:36	09/08/20 07:00	218-01-9	B
Dibenz(a,h)anthracene	**<12.2**	ug/kg	12.2	0.80	1	09/03/20 15:36	09/08/20 07:00	53-70-3	
Fluoranthene	**2.8J**	ug/kg	12.2	0.74	1	09/03/20 15:36	09/08/20 07:00	206-44-0	B
Fluorene	**<12.2**	ug/kg	12.2	0.74	1	09/03/20 15:36	09/08/20 07:00	86-73-7	
Indeno(1,2,3-cd)pyrene	**0.84J**	ug/kg	12.2	0.65	1	09/03/20 15:36	09/08/20 07:00	193-39-5	B
Naphthalene	**0.71J**	ug/kg	12.2	0.55	1	09/03/20 15:36	09/08/20 07:00	91-20-3	
Phenanthrene	**1.9J**	ug/kg	12.2	0.86	1	09/03/20 15:36	09/08/20 07:00	85-01-8	B
Pyrene	**2.4J**	ug/kg	12.2	0.79	1	09/03/20 15:36	09/08/20 07:00	129-00-0	B
Surrogates									
2-Fluorobiphenyl (S)	72	%.	30-138		1	09/03/20 15:36	09/08/20 07:00	321-60-8	
p-Terphenyl-d14 (S)	78	%.	30-143		1	09/03/20 15:36	09/08/20 07:00	1718-51-0	
VOA (GC/MS) 8260D	Analytical Method: EPA 8260D Preparation Method: 5035A Pace National - Mt. Juliet								
Acetone	**<1.97**	mg/kg	1.97	1.44	1	09/01/20 09:15	09/09/20 05:51	67-64-1	
Allyl chloride	**<0.984**	mg/kg	0.984	0.157	1	09/01/20 09:15	09/09/20 05:51	107-05-1	
Benzene	**<0.0393**	mg/kg	0.0393	0.0184	1	09/01/20 09:15	09/09/20 05:51	71-43-2	
Bromobenzene	**<0.493**	mg/kg	0.493	0.0354	1	09/01/20 09:15	09/09/20 05:51	108-86-1	
Bromochloromethane	**<0.197**	mg/kg	0.197	0.0222	1	09/01/20 09:15	09/09/20 05:51	74-97-5	
Bromodichloromethane	**<0.0984**	mg/kg	0.0984	0.0285	1	09/01/20 09:15	09/09/20 05:51	75-27-4	
Bromoform	**<0.984**	mg/kg	0.984	0.0461	1	09/01/20 09:15	09/09/20 05:51	75-25-2	
Bromomethane	**<0.493**	mg/kg	0.493	0.0776	1	09/01/20 09:15	09/09/20 05:51	74-83-9	
n-Butylbenzene	**<0.493**	mg/kg	0.493	0.206	1	09/01/20 09:15	09/09/20 05:51	104-51-8	
sec-Butylbenzene	**<0.493**	mg/kg	0.493	0.113	1	09/01/20 09:15	09/09/20 05:51	135-98-8	
tert-Butylbenzene	**<0.197**	mg/kg	0.197	0.0768	1	09/01/20 09:15	09/09/20 05:51	98-06-6	
Carbon tetrachloride	**<0.197**	mg/kg	0.197	0.0354	1	09/01/20 09:15	09/09/20 05:51	56-23-5	
Chlorobenzene	**<0.0984**	mg/kg	0.0984	0.00826	1	09/01/20 09:15	09/09/20 05:51	108-90-7	
Dibromochloromethane	**<0.0984**	mg/kg	0.0984	0.0241	1	09/01/20 09:15	09/09/20 05:51	124-48-1	
Chloroethane	**<0.197**	mg/kg	0.197	0.0669	1	09/01/20 09:15	09/09/20 05:51	75-00-3	
Chloroform	**<0.0984**	mg/kg	0.0984	0.0406	1	09/01/20 09:15	09/09/20 05:51	67-66-3	
Chloromethane	**<0.493**	mg/kg	0.493	0.172	1	09/01/20 09:15	09/09/20 05:51	74-87-3	
2-Chlorotoluene	**<0.0984**	mg/kg	0.0984	0.0340	1	09/01/20 09:15	09/09/20 05:51	95-49-8	
4-Chlorotoluene	**<0.197**	mg/kg	0.197	0.0178	1	09/01/20 09:15	09/09/20 05:51	106-43-4	
1,2-Dibromo-3-chloropropane	**<0.984**	mg/kg	0.984	0.153	1	09/01/20 09:15	09/09/20 05:51	96-12-8	
1,2-Dibromoethane (EDB)	**<0.0984**	mg/kg	0.0984	0.0255	1	09/01/20 09:15	09/09/20 05:51	106-93-4	
Dibromomethane	**<0.197**	mg/kg	0.197	0.0296	1	09/01/20 09:15	09/09/20 05:51	74-95-3	
1,2-Dichlorobenzene	**<0.197**	mg/kg	0.197	0.0167	1	09/01/20 09:15	09/09/20 05:51	95-50-1	
1,3-Dichlorobenzene	**<0.197**	mg/kg	0.197	0.0236	1	09/01/20 09:15	09/09/20 05:51	541-73-1	
1,4-Dichlorobenzene	**<0.197**	mg/kg	0.197	0.0275	1	09/01/20 09:15	09/09/20 05:51	106-46-7	
Dichlorodifluoromethane	**<0.0984**	mg/kg	0.0984	0.0634	1	09/01/20 09:15	09/09/20 05:51	75-71-8	

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(612)607-1700

ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-01-SS (0-5) **Lab ID: 10530723009** Collected: 09/01/20 09:15 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
VOA (GC/MS) 8260D	Analytical Method: EPA 8260D Preparation Method: 5035A Pace National - Mt. Juliet								
Dichlorofluoromethane	**<0.0984**	mg/kg	0.0984	0.0493	1	09/01/20 09:15	09/09/20 05:51	75-43-4	
1,1-Dichloroethane	**<0.0984**	mg/kg	0.0984	0.0194	1	09/01/20 09:15	09/09/20 05:51	75-34-3	
1,2-Dichloroethane	**<0.0984**	mg/kg	0.0984	0.0255	1	09/01/20 09:15	09/09/20 05:51	107-06-2	
1,1-Dichloroethene	**<0.0984**	mg/kg	0.0984	0.0239	1	09/01/20 09:15	09/09/20 05:51	75-35-4	
cis-1,2-Dichloroethene	**<0.0984**	mg/kg	0.0984	0.0290	1	09/01/20 09:15	09/09/20 05:51	156-59-2	
trans-1,2-Dichloroethene	**<0.197**	mg/kg	0.197	0.0409	1	09/01/20 09:15	09/09/20 05:51	156-60-5	
1,2-Dichloropropane	**<0.197**	mg/kg	0.197	0.0559	1	09/01/20 09:15	09/09/20 05:51	78-87-5	
1,1-Dichloropropene	**<0.0984**	mg/kg	0.0984	0.0318	1	09/01/20 09:15	09/09/20 05:51	563-58-6	
1,3-Dichloropropane	**<0.197**	mg/kg	0.197	0.0197	1	09/01/20 09:15	09/09/20 05:51	142-28-9	
cis-1,3-Dichloropropene	**<0.0984**	mg/kg	0.0984	0.0297	1	09/01/20 09:15	09/09/20 05:51	10061-01-5	
trans-1,3-Dichloropropene	**<0.197**	mg/kg	0.197	0.0449	1	09/01/20 09:15	09/09/20 05:51	10061-02-6	
2,2-Dichloropropane	**<0.0984**	mg/kg	0.0984	0.0543	1	09/01/20 09:15	09/09/20 05:51	594-20-7	
Ethylbenzene	**<0.0984**	mg/kg	0.0984	0.0290	1	09/01/20 09:15	09/09/20 05:51	100-41-4	
Diethyl ether (Ethyl ether)	**<0.0984**	mg/kg	0.0984	0.0351	1	09/01/20 09:15	09/09/20 05:51	60-29-7	
Hexachloro-1,3-butadiene	**<0.984**	mg/kg	0.984	0.236	1	09/01/20 09:15	09/09/20 05:51	87-68-3	CC
Isopropylbenzene (Cumene)	**<0.0984**	mg/kg	0.0984	0.0167	1	09/01/20 09:15	09/09/20 05:51	98-82-8	
p-Isopropyltoluene	**<0.197**	mg/kg	0.197	0.100	1	09/01/20 09:15	09/09/20 05:51	99-87-6	
2-Butanone (MEK)	**<3.93**	mg/kg	3.93	2.50	1	09/01/20 09:15	09/09/20 05:51	78-93-3	
Methylene Chloride	**<0.984**	mg/kg	0.984	0.261	1	09/01/20 09:15	09/09/20 05:51	75-09-2	
4-Methyl-2-pentanone (MIBK)	**<0.984**	mg/kg	0.984	0.0897	1	09/01/20 09:15	09/09/20 05:51	108-10-1	
Methyl-tert-butyl ether	**<0.0393**	mg/kg	0.0393	0.0138	1	09/01/20 09:15	09/09/20 05:51	1634-04-4	
Naphthalene	**<0.493**	mg/kg	0.493	0.192	1	09/01/20 09:15	09/09/20 05:51	91-20-3	CC
n-Propylbenzene	**<0.197**	mg/kg	0.197	0.0375	1	09/01/20 09:15	09/09/20 05:51	103-65-1	
Styrene	**<0.493**	mg/kg	0.493	0.00902	1	09/01/20 09:15	09/09/20 05:51	100-42-5	
1,1,1,2-Tetrachloroethane	**<0.0984**	mg/kg	0.0984	0.0373	1	09/01/20 09:15	09/09/20 05:51	630-20-6	
1,1,2,2-Tetrachloroethane	**<0.0984**	mg/kg	0.0984	0.0274	1	09/01/20 09:15	09/09/20 05:51	79-34-5	
1,1,2-Trichlorotrifluoroethane	**<0.0984**	mg/kg	0.0984	0.0297	1	09/01/20 09:15	09/09/20 05:51	76-13-1	
Tetrachloroethene	**<0.0984**	mg/kg	0.0984	0.0353	1	09/01/20 09:15	09/09/20 05:51	127-18-4	
Tetrahydrofuran	**<0.493**	mg/kg	0.493	0.138	1	09/01/20 09:15	09/09/20 05:51	109-99-9	
Toluene	**<0.197**	mg/kg	0.197	0.0511	1	09/01/20 09:15	09/09/20 05:51	108-88-3	
1,2,3-Trichlorobenzene	**<0.493**	mg/kg	0.493	0.288	1	09/01/20 09:15	09/09/20 05:51	87-61-6	CC,L0
1,2,4-Trichlorobenzene	**<0.493**	mg/kg	0.493	0.173	1	09/01/20 09:15	09/09/20 05:51	120-82-1	CC
1,1,1-Trichloroethane	**<0.0984**	mg/kg	0.0984	0.0364	1	09/01/20 09:15	09/09/20 05:51	71-55-6	
1,1,2-Trichloroethane	**<0.0984**	mg/kg	0.0984	0.0234	1	09/01/20 09:15	09/09/20 05:51	79-00-5	
Trichloroethene	**<0.0393**	mg/kg	0.0393	0.0230	1	09/01/20 09:15	09/09/20 05:51	79-01-6	
Trichlorofluoromethane	**<0.0984**	mg/kg	0.0984	0.0326	1	09/01/20 09:15	09/09/20 05:51	75-69-4	
1,2,3-Trichloropropane	**<0.493**	mg/kg	0.493	0.0637	1	09/01/20 09:15	09/09/20 05:51	96-18-4	
1,2,4-Trimethylbenzene	**<0.197**	mg/kg	0.197	0.0622	1	09/01/20 09:15	09/09/20 05:51	95-63-6	
1,3,5-Trimethylbenzene	**<0.197**	mg/kg	0.197	0.0787	1	09/01/20 09:15	09/09/20 05:51	108-67-8	
Vinyl chloride	**<0.0984**	mg/kg	0.0984	0.0456	1	09/01/20 09:15	09/09/20 05:51	75-01-4	
Xylene (Total)	**<0.257**	mg/kg	0.257	0.0346	1	09/01/20 09:15	09/09/20 05:51	1330-20-7	
Surrogates									
Toluene-d8 (S)	92.6	%	75.0-131		1	09/01/20 09:15	09/09/20 05:51	2037-26-5	
4-Bromofluorobenzene (S)	92.2	%	67.0-138		1	09/01/20 09:15	09/09/20 05:51	460-00-4	

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Minneapolis, MN 55414
(612)607-1700

ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-01-SS (0-5) **Lab ID: 10530723009** Collected: 09/01/20 09:15 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
VOA (GC/MS) 8260D	Analytical Method: EPA 8260D Preparation Method: 5035A Pace National - Mt. Juliet								
Surrogates									
1,2-Dichloroethane-d4 (S)	85.6	%	70.0-130		1	09/01/20 09:15	09/09/20 05:51	17060-07-0	
Total Solids 2540 G-2011	Analytical Method: SM 2540G Preparation Method: SM 2540 G Pace National - Mt. Juliet								
Total Solids	**80.3**	%			1	09/13/20 22:35	09/13/20 22:50		

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ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-01-SS (10-12.5) **Lab ID: 10530723010** Collected: 09/01/20 09:45 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8082A GCS PCB	Analytical Method: EPA 8082A Preparation Method: EPA 3550								
	Pace Analytical Services - Minneapolis								
PCB-1016 (Aroclor 1016)	**<43.9**	ug/kg	43.9	12.2	1	09/03/20 12:35	09/05/20 19:50	12674-11-2	
PCB-1221 (Aroclor 1221)	**<43.9**	ug/kg	43.9	15.4	1	09/03/20 12:35	09/05/20 19:50	11104-28-2	
PCB-1232 (Aroclor 1232)	**<43.9**	ug/kg	43.9	17.5	1	09/03/20 12:35	09/05/20 19:50	11141-16-5	
PCB-1242 (Aroclor 1242)	**<43.9**	ug/kg	43.9	14.9	1	09/03/20 12:35	09/05/20 19:50	53469-21-9	
PCB-1248 (Aroclor 1248)	**<43.9**	ug/kg	43.9	13.2	1	09/03/20 12:35	09/05/20 19:50	12672-29-6	
PCB-1254 (Aroclor 1254)	**<43.9**	ug/kg	43.9	12.9	1	09/03/20 12:35	09/05/20 19:50	11097-69-1	
PCB-1260 (Aroclor 1260)	**<43.9**	ug/kg	43.9	10.5	1	09/03/20 12:35	09/05/20 19:50	11096-82-5	
PCB-1262 (Aroclor 1262)	**<43.9**	ug/kg	43.9	15.2	1	09/03/20 12:35	09/05/20 19:50	37324-23-5	
PCB-1268 (Aroclor 1268)	**<43.9**	ug/kg	43.9	14.2	1	09/03/20 12:35	09/05/20 19:50	11100-14-4	
PCB, Total	**<43.9**	ug/kg	43.9	10.5	1	09/03/20 12:35	09/05/20 19:50	1336-36-3	
Surrogates									
Tetrachloro-m-xylene (S)	95	%.	46-146		1	09/03/20 12:35	09/05/20 19:50	877-09-8	
Decachlorobiphenyl (S)	99	%.	48-139		1	09/03/20 12:35	09/05/20 19:50	2051-24-3	
WIDRO GCS	Analytical Method: WI MOD DRO Preparation Method: WI MOD DRO								
	Pace Analytical Services - Minneapolis								
WDRO C10-C28	**<11.5**	mg/kg	11.5	3.1	1	09/03/20 11:04	09/04/20 18:22		
Surrogates									
n-Triacontane (S)	65	%.	50-150		1	09/03/20 11:04	09/04/20 18:22	638-68-6	
6010D MET ICP	Analytical Method: EPA 6010D Preparation Method: EPA 3050B								
	Pace Analytical Services - Minneapolis								
Arsenic	**1.8**	mg/kg	1.3	0.27	1	09/10/20 14:12	09/15/20 16:05	7440-38-2	
Barium	**128**	mg/kg	0.66	0.10	1	09/10/20 14:12	09/15/20 16:05	7440-39-3	
Cadmium	**<0.20**	mg/kg	0.20	0.040	1	09/10/20 14:12	09/15/20 16:05	7440-43-9	
Chromium	**32.2**	mg/kg	0.66	0.13	1	09/10/20 14:12	09/15/20 16:05	7440-47-3	
Lead	**8.3**	mg/kg	0.66	0.15	1	09/10/20 14:12	09/15/20 16:05	7439-92-1	
Selenium	**0.51J**	mg/kg	1.3	0.43	1	09/10/20 14:12	09/15/20 16:05	7782-49-2	
Silver	**<0.66**	mg/kg	0.66	0.048	1	09/10/20 14:12	09/15/20 16:05	7440-22-4	
7471B Mercury	Analytical Method: EPA 7471B Preparation Method: EPA 7471B								
	Pace Analytical Services - Minneapolis								
Mercury	**0.014J**	mg/kg	0.024	0.010	1	09/10/20 14:25	09/16/20 16:20	7439-97-6	
Dry Weight / %M by ASTM D2974	Analytical Method: ASTM D2974								
	Pace Analytical Services - Minneapolis								
Percent Moisture	**24.8**	%	0.10	0.10	1		09/15/20 12:14		N2
8270E MSSV PAH by SIM	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3550C								
	Pace Analytical Services - Minneapolis								
Acenaphthene	**<13.3**	ug/kg	13.3	0.59	1	09/03/20 15:36	09/08/20 07:24	83-32-9	
Acenaphthylene	**<13.3**	ug/kg	13.3	0.91	1	09/03/20 15:36	09/08/20 07:24	208-96-8	
Anthracene	**<13.3**	ug/kg	13.3	0.42	1	09/03/20 15:36	09/08/20 07:24	120-12-7	
Benzo(a)anthracene	**0.93J**	ug/kg	13.3	0.55	1	09/03/20 15:36	09/08/20 07:24	56-55-3	B

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ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-01-SS (10-12.5) **Lab ID: 10530723010** Collected: 09/01/20 09:45 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8270E MSSV PAH by SIM	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3550C Pace Analytical Services - Minneapolis								
Benzo(a)pyrene	**<13.3**	ug/kg	13.3	0.75	1	09/03/20 15:36	09/08/20 07:24	50-32-8	
Benzo(b)fluoranthene	**0.89J**	ug/kg	13.3	0.62	1	09/03/20 15:36	09/08/20 07:24	205-99-2	B
Benzo(g,h,i)perylene	**<13.3**	ug/kg	13.3	0.62	1	09/03/20 15:36	09/08/20 07:24	191-24-2	
Benzo(k)fluoranthene	**<13.3**	ug/kg	13.3	0.64	1	09/03/20 15:36	09/08/20 07:24	207-08-9	
Chrysene	**0.77J**	ug/kg	13.3	0.53	1	09/03/20 15:36	09/08/20 07:24	218-01-9	B
Dibenz(a,h)anthracene	**<13.3**	ug/kg	13.3	0.87	1	09/03/20 15:36	09/08/20 07:24	53-70-3	
Fluoranthene	**1.6J**	ug/kg	13.3	0.80	1	09/03/20 15:36	09/08/20 07:24	206-44-0	B
Fluorene	**<13.3**	ug/kg	13.3	0.80	1	09/03/20 15:36	09/08/20 07:24	86-73-7	
Indeno(1,2,3-cd)pyrene	**<13.3**	ug/kg	13.3	0.71	1	09/03/20 15:36	09/08/20 07:24	193-39-5	
Naphthalene	**<13.3**	ug/kg	13.3	0.60	1	09/03/20 15:36	09/08/20 07:24	91-20-3	
Phenanthrene	**1.7J**	ug/kg	13.3	0.94	1	09/03/20 15:36	09/08/20 07:24	85-01-8	B
Pyrene	**1.4J**	ug/kg	13.3	0.86	1	09/03/20 15:36	09/08/20 07:24	129-00-0	B
Surrogates									
2-Fluorobiphenyl (S)	70	%.	30-138		1	09/03/20 15:36	09/08/20 07:24	321-60-8	
p-Terphenyl-d14 (S)	77	%.	30-143		1	09/03/20 15:36	09/08/20 07:24	1718-51-0	
VOA (GC/MS) 8260D	Analytical Method: EPA 8260D Preparation Method: 5035A Pace National - Mt. Juliet								
Acetone	**<2.26**	mg/kg	2.26	1.65	1	09/01/20 09:45	09/09/20 06:10	67-64-1	
Allyl chloride	**<1.13**	mg/kg	1.13	0.181	1	09/01/20 09:45	09/09/20 06:10	107-05-1	
Benzene	**<0.0452**	mg/kg	0.0452	0.0212	1	09/01/20 09:45	09/09/20 06:10	71-43-2	
Bromobenzene	**<0.566**	mg/kg	0.566	0.0407	1	09/01/20 09:45	09/09/20 06:10	108-86-1	
Bromochloromethane	**<0.226**	mg/kg	0.226	0.0255	1	09/01/20 09:45	09/09/20 06:10	74-97-5	
Bromodichloromethane	**<0.113**	mg/kg	0.113	0.0327	1	09/01/20 09:45	09/09/20 06:10	75-27-4	
Bromoform	**<1.13**	mg/kg	1.13	0.0530	1	09/01/20 09:45	09/09/20 06:10	75-25-2	
Bromomethane	**<0.566**	mg/kg	0.566	0.0892	1	09/01/20 09:45	09/09/20 06:10	74-83-9	
n-Butylbenzene	**<0.566**	mg/kg	0.566	0.237	1	09/01/20 09:45	09/09/20 06:10	104-51-8	
sec-Butylbenzene	**<0.566**	mg/kg	0.566	0.130	1	09/01/20 09:45	09/09/20 06:10	135-98-8	
tert-Butylbenzene	**<0.226**	mg/kg	0.226	0.0883	1	09/01/20 09:45	09/09/20 06:10	98-06-6	
Carbon tetrachloride	**<0.226**	mg/kg	0.226	0.0407	1	09/01/20 09:45	09/09/20 06:10	56-23-5	
Chlorobenzene	**<0.113**	mg/kg	0.113	0.00950	1	09/01/20 09:45	09/09/20 06:10	108-90-7	
Dibromochloromethane	**<0.113**	mg/kg	0.113	0.0277	1	09/01/20 09:45	09/09/20 06:10	124-48-1	
Chloroethane	**<0.226**	mg/kg	0.226	0.0769	1	09/01/20 09:45	09/09/20 06:10	75-00-3	
Chloroform	**<0.113**	mg/kg	0.113	0.0467	1	09/01/20 09:45	09/09/20 06:10	67-66-3	
Chloromethane	**<0.566**	mg/kg	0.566	0.197	1	09/01/20 09:45	09/09/20 06:10	74-87-3	
2-Chlorotoluene	**<0.113**	mg/kg	0.113	0.0391	1	09/01/20 09:45	09/09/20 06:10	95-49-8	
4-Chlorotoluene	**<0.226**	mg/kg	0.226	0.0204	1	09/01/20 09:45	09/09/20 06:10	106-43-4	
1,2-Dibromo-3-chloropropane	**<1.13**	mg/kg	1.13	0.176	1	09/01/20 09:45	09/09/20 06:10	96-12-8	
1,2-Dibromoethane (EDB)	**<0.113**	mg/kg	0.113	0.0293	1	09/01/20 09:45	09/09/20 06:10	106-93-4	
Dibromomethane	**<0.226**	mg/kg	0.226	0.0340	1	09/01/20 09:45	09/09/20 06:10	74-95-3	
1,2-Dichlorobenzene	**<0.226**	mg/kg	0.226	0.0192	1	09/01/20 09:45	09/09/20 06:10	95-50-1	
1,3-Dichlorobenzene	**<0.226**	mg/kg	0.226	0.0271	1	09/01/20 09:45	09/09/20 06:10	541-73-1	
1,4-Dichlorobenzene	**<0.226**	mg/kg	0.226	0.0317	1	09/01/20 09:45	09/09/20 06:10	106-46-7	
Dichlorodifluoromethane	**<0.113**	mg/kg	0.113	0.0729	1	09/01/20 09:45	09/09/20 06:10	75-71-8	

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1700 Elm Street - Suite 200
Minneapolis, MN 55414
(612)607-1700

ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-01-SS (10-12.5) **Lab ID: 10530723010** Collected: 09/01/20 09:45 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
VOA (GC/MS) 8260D	Analytical Method: EPA 8260D Preparation Method: 5035A Pace National - Mt. Juliet								
Dichlorofluoromethane	**<0.113**	mg/kg	0.113	0.0566	1	09/01/20 09:45	09/09/20 06:10	75-43-4	
1,1-Dichloroethane	**<0.113**	mg/kg	0.113	0.0222	1	09/01/20 09:45	09/09/20 06:10	75-34-3	
1,2-Dichloroethane	**<0.113**	mg/kg	0.113	0.0293	1	09/01/20 09:45	09/09/20 06:10	107-06-2	
1,1-Dichloroethene	**<0.113**	mg/kg	0.113	0.0275	1	09/01/20 09:45	09/09/20 06:10	75-35-4	
cis-1,2-Dichloroethene	**<0.113**	mg/kg	0.113	0.0333	1	09/01/20 09:45	09/09/20 06:10	156-59-2	
trans-1,2-Dichloroethene	**<0.226**	mg/kg	0.226	0.0470	1	09/01/20 09:45	09/09/20 06:10	156-60-5	
1,2-Dichloropropane	**<0.226**	mg/kg	0.226	0.0642	1	09/01/20 09:45	09/09/20 06:10	78-87-5	
1,1-Dichloropropene	**<0.113**	mg/kg	0.113	0.0365	1	09/01/20 09:45	09/09/20 06:10	563-58-6	
1,3-Dichloropropane	**<0.226**	mg/kg	0.226	0.0226	1	09/01/20 09:45	09/09/20 06:10	142-28-9	
cis-1,3-Dichloropropene	**<0.113**	mg/kg	0.113	0.0342	1	09/01/20 09:45	09/09/20 06:10	10061-01-5	
trans-1,3-Dichloropropene	**<0.226**	mg/kg	0.226	0.0516	1	09/01/20 09:45	09/09/20 06:10	10061-02-6	
2,2-Dichloropropane	**<0.113**	mg/kg	0.113	0.0624	1	09/01/20 09:45	09/09/20 06:10	594-20-7	
Ethylbenzene	**<0.113**	mg/kg	0.113	0.0333	1	09/01/20 09:45	09/09/20 06:10	100-41-4	
Diethyl ether (Ethyl ether)	**<0.113**	mg/kg	0.113	0.0403	1	09/01/20 09:45	09/09/20 06:10	60-29-7	
Hexachloro-1,3-butadiene	**<1.13**	mg/kg	1.13	0.271	1	09/01/20 09:45	09/09/20 06:10	87-68-3	CC
Isopropylbenzene (Cumene)	**<0.113**	mg/kg	0.113	0.0192	1	09/01/20 09:45	09/09/20 06:10	98-82-8	
p-Isopropyltoluene	**<0.226**	mg/kg	0.226	0.115	1	09/01/20 09:45	09/09/20 06:10	99-87-6	
2-Butanone (MEK)	**<4.52**	mg/kg	4.52	2.88	1	09/01/20 09:45	09/09/20 06:10	78-93-3	
Methylene Chloride	**<1.13**	mg/kg	1.13	0.300	1	09/01/20 09:45	09/09/20 06:10	75-09-2	
4-Methyl-2-pentanone (MIBK)	**<1.13**	mg/kg	1.13	0.103	1	09/01/20 09:45	09/09/20 06:10	108-10-1	
Methyl-tert-butyl ether	**<0.0452**	mg/kg	0.0452	0.0158	1	09/01/20 09:45	09/09/20 06:10	1634-04-4	
Naphthalene	**<0.566**	mg/kg	0.566	0.221	1	09/01/20 09:45	09/09/20 06:10	91-20-3	CC
n-Propylbenzene	**<0.226**	mg/kg	0.226	0.0431	1	09/01/20 09:45	09/09/20 06:10	103-65-1	
Styrene	**<0.566**	mg/kg	0.566	0.0104	1	09/01/20 09:45	09/09/20 06:10	100-42-5	
1,1,1,2-Tetrachloroethane	**<0.113**	mg/kg	0.113	0.0429	1	09/01/20 09:45	09/09/20 06:10	630-20-6	
1,1,2,2-Tetrachloroethane	**<0.113**	mg/kg	0.113	0.0315	1	09/01/20 09:45	09/09/20 06:10	79-34-5	
1,1,2-Trichlorotrifluoroethane	**<0.113**	mg/kg	0.113	0.0342	1	09/01/20 09:45	09/09/20 06:10	76-13-1	
Tetrachloroethene	**<0.113**	mg/kg	0.113	0.0405	1	09/01/20 09:45	09/09/20 06:10	127-18-4	
Tetrahydrofuran	**<0.566**	mg/kg	0.566	0.159	1	09/01/20 09:45	09/09/20 06:10	109-99-9	
Toluene	**0.0747J**	mg/kg	0.226	0.0588	1	09/01/20 09:45	09/09/20 06:10	108-88-3	J
1,2,3-Trichlorobenzene	**<0.566**	mg/kg	0.566	0.331	1	09/01/20 09:45	09/09/20 06:10	87-61-6	CC,L0
1,2,4-Trichlorobenzene	**<0.566**	mg/kg	0.566	0.199	1	09/01/20 09:45	09/09/20 06:10	120-82-1	CC
1,1,1-Trichloroethane	**<0.113**	mg/kg	0.113	0.0418	1	09/01/20 09:45	09/09/20 06:10	71-55-6	
1,1,2-Trichloroethane	**<0.113**	mg/kg	0.113	0.0270	1	09/01/20 09:45	09/09/20 06:10	79-00-5	
Trichloroethene	**<0.0452**	mg/kg	0.0452	0.0264	1	09/01/20 09:45	09/09/20 06:10	79-01-6	
Trichlorofluoromethane	**<0.113**	mg/kg	0.113	0.0374	1	09/01/20 09:45	09/09/20 06:10	75-69-4	
1,2,3-Trichloropropane	**<0.566**	mg/kg	0.566	0.0733	1	09/01/20 09:45	09/09/20 06:10	96-18-4	
1,2,4-Trimethylbenzene	**<0.226**	mg/kg	0.226	0.0715	1	09/01/20 09:45	09/09/20 06:10	95-63-6	
1,3,5-Trimethylbenzene	**<0.226**	mg/kg	0.226	0.0904	1	09/01/20 09:45	09/09/20 06:10	108-67-8	
Vinyl chloride	**<0.113**	mg/kg	0.113	0.0525	1	09/01/20 09:45	09/09/20 06:10	75-01-4	
Xylene (Total)	**0.131J**	mg/kg	0.295	0.0398	1	09/01/20 09:45	09/09/20 06:10	1330-20-7	J
Surrogates									
Toluene-d8 (S)	92.4	%	75.0-131		1	09/01/20 09:45	09/09/20 06:10	2037-26-5	
4-Bromofluorobenzene (S)	93.8	%	67.0-138		1	09/01/20 09:45	09/09/20 06:10	460-00-4	

REPORT OF LABORATORY ANALYSIS

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(612)607-1700

ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-01-SS (10-12.5) **Lab ID: 10530723010** Collected: 09/01/20 09:45 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
VOA (GC/MS) 8260D	Analytical Method: EPA 8260D Preparation Method: 5035A Pace National - Mt. Juliet								
Surrogates									
1,2-Dichloroethane-d4 (S)	91.7	%	70.0-130		1	09/01/20 09:45	09/09/20 06:10	17060-07-0	
Total Solids 2540 G-2011	Analytical Method: SM 2540G Preparation Method: SM 2540 G Pace National - Mt. Juliet								
Total Solids	**73.6**	%			1	09/13/20 22:35	09/13/20 22:50		

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ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-02-SS (0-5) **Lab ID: 10530723011** Collected: 09/01/20 12:00 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8082A GCS PCB	Analytical Method: EPA 8082A Preparation Method: EPA 3550								
	Pace Analytical Services - Minneapolis								
PCB-1016 (Aroclor 1016)	**<40.4**	ug/kg	40.4	11.2	1	09/03/20 12:35	09/05/20 20:06	12674-11-2	
PCB-1221 (Aroclor 1221)	**<40.4**	ug/kg	40.4	14.2	1	09/03/20 12:35	09/05/20 20:06	11104-28-2	
PCB-1232 (Aroclor 1232)	**<40.4**	ug/kg	40.4	16.1	1	09/03/20 12:35	09/05/20 20:06	11141-16-5	
PCB-1242 (Aroclor 1242)	**<40.4**	ug/kg	40.4	13.7	1	09/03/20 12:35	09/05/20 20:06	53469-21-9	
PCB-1248 (Aroclor 1248)	**<40.4**	ug/kg	40.4	12.1	1	09/03/20 12:35	09/05/20 20:06	12672-29-6	
PCB-1254 (Aroclor 1254)	**<40.4**	ug/kg	40.4	11.9	1	09/03/20 12:35	09/05/20 20:06	11097-69-1	
PCB-1260 (Aroclor 1260)	**<40.4**	ug/kg	40.4	9.6	1	09/03/20 12:35	09/05/20 20:06	11096-82-5	
PCB-1262 (Aroclor 1262)	**<40.4**	ug/kg	40.4	13.9	1	09/03/20 12:35	09/05/20 20:06	37324-23-5	
PCB-1268 (Aroclor 1268)	**<40.4**	ug/kg	40.4	13.1	1	09/03/20 12:35	09/05/20 20:06	11100-14-4	
PCB, Total	**<40.4**	ug/kg	40.4	9.6	1	09/03/20 12:35	09/05/20 20:06	1336-36-3	
Surrogates									
Tetrachloro-m-xylene (S)	91	%.	46-146		1	09/03/20 12:35	09/05/20 20:06	877-09-8	
Decachlorobiphenyl (S)	98	%.	48-139		1	09/03/20 12:35	09/05/20 20:06	2051-24-3	
WIDRO GCS	Analytical Method: WI MOD DRO Preparation Method: WI MOD DRO								
	Pace Analytical Services - Minneapolis								
WDRO C10-C28	**10.1J**	mg/kg	10.5	2.8	1	09/03/20 11:04	09/04/20 16:59		
Surrogates									
n-Triacontane (S)	68	%.	50-150		1	09/03/20 11:04	09/04/20 16:59	638-68-6	
6010D MET ICP	Analytical Method: EPA 6010D Preparation Method: EPA 3050B								
	Pace Analytical Services - Minneapolis								
Arsenic	**1.9**	mg/kg	1.2	0.25	1	09/10/20 14:12	09/15/20 16:06	7440-38-2	
Barium	**148**	mg/kg	0.61	0.096	1	09/10/20 14:12	09/15/20 16:06	7440-39-3	
Cadmium	**<0.18**	mg/kg	0.18	0.036	1	09/10/20 14:12	09/15/20 16:06	7440-43-9	
Chromium	**41.9**	mg/kg	0.61	0.12	1	09/10/20 14:12	09/15/20 16:06	7440-47-3	
Lead	**10.9**	mg/kg	0.61	0.14	1	09/10/20 14:12	09/15/20 16:06	7439-92-1	
Selenium	**<1.2**	mg/kg	1.2	0.40	1	09/10/20 14:12	09/15/20 16:06	7782-49-2	
Silver	**<0.61**	mg/kg	0.61	0.044	1	09/10/20 14:12	09/15/20 16:06	7440-22-4	
7471B Mercury	Analytical Method: EPA 7471B Preparation Method: EPA 7471B								
	Pace Analytical Services - Minneapolis								
Mercury	**0.013J**	mg/kg	0.024	0.0098	1	09/10/20 14:25	09/16/20 16:23	7439-97-6	
Dry Weight / %M by ASTM D2974	Analytical Method: ASTM D2974								
	Pace Analytical Services - Minneapolis								
Percent Moisture	**18.5**	%	0.10	0.10	1		09/15/20 12:14		N2
8270E MSSV PAH by SIM	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3550C								
	Pace Analytical Services - Minneapolis								
Acenaphthene	**0.59J**	ug/kg	12.3	0.55	1	09/03/20 15:36	09/08/20 07:48	83-32-9	B
Acenaphthylene	**<12.3**	ug/kg	12.3	0.84	1	09/03/20 15:36	09/08/20 07:48	208-96-8	
Anthracene	**0.76J**	ug/kg	12.3	0.39	1	09/03/20 15:36	09/08/20 07:48	120-12-7	B
Benzo(a)anthracene	**2.0J**	ug/kg	12.3	0.51	1	09/03/20 15:36	09/08/20 07:48	56-55-3	B

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ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-02-SS (0-5) **Lab ID: 10530723011** Collected: 09/01/20 12:00 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8270E MSSV PAH by SIM	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3550C Pace Analytical Services - Minneapolis								
Benzo(a)pyrene	**2.5J**	ug/kg	12.3	0.69	1	09/03/20 15:36	09/08/20 07:48	50-32-8	B
Benzo(b)fluoranthene	**3.8J**	ug/kg	12.3	0.57	1	09/03/20 15:36	09/08/20 07:48	205-99-2	B
Benzo(g,h,i)perylene	**2.9J**	ug/kg	12.3	0.57	1	09/03/20 15:36	09/08/20 07:48	191-24-2	B
Benzo(k)fluoranthene	**1.2J**	ug/kg	12.3	0.59	1	09/03/20 15:36	09/08/20 07:48	207-08-9	B
Chrysene	**2.7J**	ug/kg	12.3	0.49	1	09/03/20 15:36	09/08/20 07:48	218-01-9	B
Dibenz(a,h)anthracene	**<12.3**	ug/kg	12.3	0.81	1	09/03/20 15:36	09/08/20 07:48	53-70-3	
Fluoranthene	**3.7J**	ug/kg	12.3	0.74	1	09/03/20 15:36	09/08/20 07:48	206-44-0	B
Fluorene	**<12.3**	ug/kg	12.3	0.74	1	09/03/20 15:36	09/08/20 07:48	86-73-7	
Indeno(1,2,3-cd)pyrene	**2.2J**	ug/kg	12.3	0.66	1	09/03/20 15:36	09/08/20 07:48	193-39-5	B
Naphthalene	**1.8J**	ug/kg	12.3	0.55	1	09/03/20 15:36	09/08/20 07:48	91-20-3	
Phenanthrene	**3.3J**	ug/kg	12.3	0.86	1	09/03/20 15:36	09/08/20 07:48	85-01-8	B
Pyrene	**3.4J**	ug/kg	12.3	0.79	1	09/03/20 15:36	09/08/20 07:48	129-00-0	B
Surrogates									
2-Fluorobiphenyl (S)	70	%.	30-138		1	09/03/20 15:36	09/08/20 07:48	321-60-8	
p-Terphenyl-d14 (S)	78	%.	30-143		1	09/03/20 15:36	09/08/20 07:48	1718-51-0	
VOA (GC/MS) 8260D	Analytical Method: EPA 8260D Preparation Method: 5035A Pace National - Mt. Juliet								
Acetone	**<1.88**	mg/kg	1.88	1.37	1	09/01/20 12:00	09/09/20 06:29	67-64-1	
Allyl chloride	**<0.939**	mg/kg	0.939	0.150	1	09/01/20 12:00	09/09/20 06:29	107-05-1	
Benzene	**<0.0376**	mg/kg	0.0376	0.0176	1	09/01/20 12:00	09/09/20 06:29	71-43-2	
Bromobenzene	**<0.470**	mg/kg	0.470	0.0338	1	09/01/20 12:00	09/09/20 06:29	108-86-1	
Bromochloromethane	**<0.188**	mg/kg	0.188	0.0212	1	09/01/20 12:00	09/09/20 06:29	74-97-5	
Bromodichloromethane	**<0.0939**	mg/kg	0.0939	0.0272	1	09/01/20 12:00	09/09/20 06:29	75-27-4	
Bromoform	**<0.939**	mg/kg	0.939	0.0440	1	09/01/20 12:00	09/09/20 06:29	75-25-2	
Bromomethane	**<0.470**	mg/kg	0.470	0.0741	1	09/01/20 12:00	09/09/20 06:29	74-83-9	
n-Butylbenzene	**<0.470**	mg/kg	0.470	0.197	1	09/01/20 12:00	09/09/20 06:29	104-51-8	
sec-Butylbenzene	**<0.470**	mg/kg	0.470	0.108	1	09/01/20 12:00	09/09/20 06:29	135-98-8	
tert-Butylbenzene	**<0.188**	mg/kg	0.188	0.0733	1	09/01/20 12:00	09/09/20 06:29	98-06-6	
Carbon tetrachloride	**<0.188**	mg/kg	0.188	0.0338	1	09/01/20 12:00	09/09/20 06:29	56-23-5	
Chlorobenzene	**<0.0939**	mg/kg	0.0939	0.00789	1	09/01/20 12:00	09/09/20 06:29	108-90-7	
Dibromochloromethane	**<0.0939**	mg/kg	0.0939	0.0230	1	09/01/20 12:00	09/09/20 06:29	124-48-1	
Chloroethane	**<0.188**	mg/kg	0.188	0.0638	1	09/01/20 12:00	09/09/20 06:29	75-00-3	
Chloroform	**<0.0939**	mg/kg	0.0939	0.0388	1	09/01/20 12:00	09/09/20 06:29	67-66-3	
Chloromethane	**<0.470**	mg/kg	0.470	0.164	1	09/01/20 12:00	09/09/20 06:29	74-87-3	
2-Chlorotoluene	**<0.0939**	mg/kg	0.0939	0.0324	1	09/01/20 12:00	09/09/20 06:29	95-49-8	
4-Chlorotoluene	**<0.188**	mg/kg	0.188	0.0170	1	09/01/20 12:00	09/09/20 06:29	106-43-4	
1,2-Dibromo-3-chloropropane	**<0.939**	mg/kg	0.939	0.146	1	09/01/20 12:00	09/09/20 06:29	96-12-8	
1,2-Dibromoethane (EDB)	**<0.0939**	mg/kg	0.0939	0.0243	1	09/01/20 12:00	09/09/20 06:29	106-93-4	
Dibromomethane	**<0.188**	mg/kg	0.188	0.0282	1	09/01/20 12:00	09/09/20 06:29	74-95-3	
1,2-Dichlorobenzene	**<0.188**	mg/kg	0.188	0.0159	1	09/01/20 12:00	09/09/20 06:29	95-50-1	
1,3-Dichlorobenzene	**<0.188**	mg/kg	0.188	0.0225	1	09/01/20 12:00	09/09/20 06:29	541-73-1	
1,4-Dichlorobenzene	**<0.188**	mg/kg	0.188	0.0263	1	09/01/20 12:00	09/09/20 06:29	106-46-7	
Dichlorodifluoromethane	**<0.0939**	mg/kg	0.0939	0.0605	1	09/01/20 12:00	09/09/20 06:29	75-71-8	

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1700 Elm Street - Suite 200
Minneapolis, MN 55414
(612)607-1700

ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-02-SS (0-5) **Lab ID: 10530723011** Collected: 09/01/20 12:00 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
VOA (GC/MS) 8260D	Analytical Method: EPA 8260D Preparation Method: 5035A Pace National - Mt. Juliet								
Dichlorofluoromethane	**<0.0939**	mg/kg	0.0939	0.0470	1	09/01/20 12:00	09/09/20 06:29	75-43-4	
1,1-Dichloroethane	**<0.0939**	mg/kg	0.0939	0.0185	1	09/01/20 12:00	09/09/20 06:29	75-34-3	
1,2-Dichloroethane	**<0.0939**	mg/kg	0.0939	0.0243	1	09/01/20 12:00	09/09/20 06:29	107-06-2	
1,1-Dichloroethene	**<0.0939**	mg/kg	0.0939	0.0228	1	09/01/20 12:00	09/09/20 06:29	75-35-4	
cis-1,2-Dichloroethene	**<0.0939**	mg/kg	0.0939	0.0276	1	09/01/20 12:00	09/09/20 06:29	156-59-2	
trans-1,2-Dichloroethene	**<0.188**	mg/kg	0.188	0.0391	1	09/01/20 12:00	09/09/20 06:29	156-60-5	
1,2-Dichloropropane	**<0.188**	mg/kg	0.188	0.0533	1	09/01/20 12:00	09/09/20 06:29	78-87-5	
1,1-Dichloropropene	**<0.0939**	mg/kg	0.0939	0.0303	1	09/01/20 12:00	09/09/20 06:29	563-58-6	
1,3-Dichloropropane	**<0.188**	mg/kg	0.188	0.0188	1	09/01/20 12:00	09/09/20 06:29	142-28-9	
cis-1,3-Dichloropropene	**<0.0939**	mg/kg	0.0939	0.0284	1	09/01/20 12:00	09/09/20 06:29	10061-01-5	
trans-1,3-Dichloropropene	**<0.188**	mg/kg	0.188	0.0428	1	09/01/20 12:00	09/09/20 06:29	10061-02-6	
2,2-Dichloropropane	**<0.0939**	mg/kg	0.0939	0.0518	1	09/01/20 12:00	09/09/20 06:29	594-20-7	
Ethylbenzene	**<0.0939**	mg/kg	0.0939	0.0276	1	09/01/20 12:00	09/09/20 06:29	100-41-4	
Diethyl ether (Ethyl ether)	**<0.0939**	mg/kg	0.0939	0.0335	1	09/01/20 12:00	09/09/20 06:29	60-29-7	
Hexachloro-1,3-butadiene	**<0.939**	mg/kg	0.939	0.225	1	09/01/20 12:00	09/09/20 06:29	87-68-3	CC
Isopropylbenzene (Cumene)	**<0.0939**	mg/kg	0.0939	0.0159	1	09/01/20 12:00	09/09/20 06:29	98-82-8	
p-Isopropyltoluene	**<0.188**	mg/kg	0.188	0.0958	1	09/01/20 12:00	09/09/20 06:29	99-87-6	
2-Butanone (MEK)	**<3.76**	mg/kg	3.76	2.39	1	09/01/20 12:00	09/09/20 06:29	78-93-3	
Methylene Chloride	**<0.939**	mg/kg	0.939	0.249	1	09/01/20 12:00	09/09/20 06:29	75-09-2	
4-Methyl-2-pentanone (MIBK)	**<0.939**	mg/kg	0.939	0.0856	1	09/01/20 12:00	09/09/20 06:29	108-10-1	
Methyl-tert-butyl ether	**<0.0376**	mg/kg	0.0376	0.0131	1	09/01/20 12:00	09/09/20 06:29	1634-04-4	
Naphthalene	**<0.470**	mg/kg	0.470	0.183	1	09/01/20 12:00	09/09/20 06:29	91-20-3	CC
n-Propylbenzene	**<0.188**	mg/kg	0.188	0.0358	1	09/01/20 12:00	09/09/20 06:29	103-65-1	
Styrene	**<0.470**	mg/kg	0.470	0.00861	1	09/01/20 12:00	09/09/20 06:29	100-42-5	
1,1,1,2-Tetrachloroethane	**<0.0939**	mg/kg	0.0939	0.0356	1	09/01/20 12:00	09/09/20 06:29	630-20-6	
1,1,2,2-Tetrachloroethane	**<0.0939**	mg/kg	0.0939	0.0261	1	09/01/20 12:00	09/09/20 06:29	79-34-5	
1,1,2-Trichlorotrifluoroethane	**<0.0939**	mg/kg	0.0939	0.0284	1	09/01/20 12:00	09/09/20 06:29	76-13-1	
Tetrachloroethene	**<0.0939**	mg/kg	0.0939	0.0336	1	09/01/20 12:00	09/09/20 06:29	127-18-4	
Tetrahydrofuran	**<0.470**	mg/kg	0.470	0.132	1	09/01/20 12:00	09/09/20 06:29	109-99-9	
Toluene	**<0.188**	mg/kg	0.188	0.0488	1	09/01/20 12:00	09/09/20 06:29	108-88-3	
1,2,3-Trichlorobenzene	**<0.470**	mg/kg	0.470	0.275	1	09/01/20 12:00	09/09/20 06:29	87-61-6	CC,L0
1,2,4-Trichlorobenzene	**<0.470**	mg/kg	0.470	0.165	1	09/01/20 12:00	09/09/20 06:29	120-82-1	CC
1,1,1-Trichloroethane	**<0.0939**	mg/kg	0.0939	0.0347	1	09/01/20 12:00	09/09/20 06:29	71-55-6	
1,1,2-Trichloroethane	**<0.0939**	mg/kg	0.0939	0.0224	1	09/01/20 12:00	09/09/20 06:29	79-00-5	
Trichloroethene	**<0.0376**	mg/kg	0.0376	0.0219	1	09/01/20 12:00	09/09/20 06:29	79-01-6	
Trichlorofluoromethane	**<0.0939**	mg/kg	0.0939	0.0311	1	09/01/20 12:00	09/09/20 06:29	75-69-4	
1,2,3-Trichloropropane	**<0.470**	mg/kg	0.470	0.0608	1	09/01/20 12:00	09/09/20 06:29	96-18-4	
1,2,4-Trimethylbenzene	**<0.188**	mg/kg	0.188	0.0593	1	09/01/20 12:00	09/09/20 06:29	95-63-6	
1,3,5-Trimethylbenzene	**<0.188**	mg/kg	0.188	0.0751	1	09/01/20 12:00	09/09/20 06:29	108-67-8	
Vinyl chloride	**<0.0939**	mg/kg	0.0939	0.0436	1	09/01/20 12:00	09/09/20 06:29	75-01-4	
Xylene (Total)	**<0.245**	mg/kg	0.245	0.0330	1	09/01/20 12:00	09/09/20 06:29	1330-20-7	
Surrogates									
Toluene-d8 (S)	91.5	%	75.0-131		1	09/01/20 12:00	09/09/20 06:29	2037-26-5	
4-Bromofluorobenzene (S)	97.1	%	67.0-138		1	09/01/20 12:00	09/09/20 06:29	460-00-4	

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Minneapolis, MN 55414
(612)607-1700

ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-02-SS (0-5) **Lab ID: 10530723011** Collected: 09/01/20 12:00 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
VOA (GC/MS) 8260D	Analytical Method: EPA 8260D Preparation Method: 5035A Pace National - Mt. Juliet								
Surrogates									
1,2-Dichloroethane-d4 (S)	89.6	%	70.0-130		1	09/01/20 12:00	09/09/20 06:29	17060-07-0	
Total Solids 2540 G-2011	Analytical Method: SM 2540G Preparation Method: SM 2540 G Pace National - Mt. Juliet								
Total Solids	**80.0**	%			1	09/13/20 22:35	09/13/20 22:50		

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ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-02-SS (10-15) **Lab ID: 10530723012** Collected: 09/01/20 11:20 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8082A GCS PCB	Analytical Method: EPA 8082A Preparation Method: EPA 3550								
	Pace Analytical Services - Minneapolis								
PCB-1016 (Aroclor 1016)	**<42.5**	ug/kg	42.5	11.8	1	09/03/20 12:35	09/05/20 20:22	12674-11-2	
PCB-1221 (Aroclor 1221)	**<42.5**	ug/kg	42.5	14.9	1	09/03/20 12:35	09/05/20 20:22	11104-28-2	
PCB-1232 (Aroclor 1232)	**<42.5**	ug/kg	42.5	17.0	1	09/03/20 12:35	09/05/20 20:22	11141-16-5	
PCB-1242 (Aroclor 1242)	**<42.5**	ug/kg	42.5	14.4	1	09/03/20 12:35	09/05/20 20:22	53469-21-9	
PCB-1248 (Aroclor 1248)	**<42.5**	ug/kg	42.5	12.7	1	09/03/20 12:35	09/05/20 20:22	12672-29-6	
PCB-1254 (Aroclor 1254)	**<42.5**	ug/kg	42.5	12.5	1	09/03/20 12:35	09/05/20 20:22	11097-69-1	
PCB-1260 (Aroclor 1260)	**<42.5**	ug/kg	42.5	10.2	1	09/03/20 12:35	09/05/20 20:22	11096-82-5	
PCB-1262 (Aroclor 1262)	**<42.5**	ug/kg	42.5	14.7	1	09/03/20 12:35	09/05/20 20:22	37324-23-5	
PCB-1268 (Aroclor 1268)	**<42.5**	ug/kg	42.5	13.8	1	09/03/20 12:35	09/05/20 20:22	11100-14-4	
PCB, Total	**<42.5**	ug/kg	42.5	10.2	1	09/03/20 12:35	09/05/20 20:22	1336-36-3	
Surrogates									
Tetrachloro-m-xylene (S)	82	%.	46-146		1	09/03/20 12:35	09/05/20 20:22	877-09-8	
Decachlorobiphenyl (S)	86	%.	48-139		1	09/03/20 12:35	09/05/20 20:22	2051-24-3	
WIDRO GCS	Analytical Method: WI MOD DRO Preparation Method: WI MOD DRO								
	Pace Analytical Services - Minneapolis								
WDRO C10-C28	**<11.4**	mg/kg	11.4	3.1	1	09/03/20 11:04	09/04/20 17:48		
Surrogates									
n-Triacontane (S)	73	%.	50-150		1	09/03/20 11:04	09/04/20 17:48	638-68-6	
6010D MET ICP	Analytical Method: EPA 6010D Preparation Method: EPA 3050B								
	Pace Analytical Services - Minneapolis								
Arsenic	**3.7**	mg/kg	1.3	0.26	1	09/10/20 14:12	09/15/20 16:11	7440-38-2	
Barium	**116**	mg/kg	0.64	0.10	1	09/10/20 14:12	09/15/20 16:11	7440-39-3	
Cadmium	**0.075J**	mg/kg	0.19	0.038	1	09/10/20 14:12	09/15/20 16:11	7440-43-9	
Chromium	**36.4**	mg/kg	0.64	0.13	1	09/10/20 14:12	09/15/20 16:11	7440-47-3	
Lead	**8.5**	mg/kg	0.64	0.14	1	09/10/20 14:12	09/15/20 16:11	7439-92-1	
Selenium	**<1.3**	mg/kg	1.3	0.42	1	09/10/20 14:12	09/15/20 16:11	7782-49-2	
Silver	**<0.64**	mg/kg	0.64	0.046	1	09/10/20 14:12	09/15/20 16:11	7440-22-4	
7471B Mercury	Analytical Method: EPA 7471B Preparation Method: EPA 7471B								
	Pace Analytical Services - Minneapolis								
Mercury	**0.034**	mg/kg	0.025	0.010	1	09/10/20 14:25	09/16/20 16:25	7439-97-6	
Dry Weight / %M by ASTM D2974	Analytical Method: ASTM D2974								
	Pace Analytical Services - Minneapolis								
Percent Moisture	**22.4**	%	0.10	0.10	1		09/15/20 12:14		N2
8270E MSSV PAH by SIM	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3550C								
	Pace Analytical Services - Minneapolis								
Acenaphthene	**<12.8**	ug/kg	12.8	0.57	1	09/03/20 15:36	09/08/20 08:12	83-32-9	
Acenaphthylene	**<12.8**	ug/kg	12.8	0.88	1	09/03/20 15:36	09/08/20 08:12	208-96-8	
Anthracene	**<12.8**	ug/kg	12.8	0.41	1	09/03/20 15:36	09/08/20 08:12	120-12-7	
Benzo(a)anthracene	**1.8J**	ug/kg	12.8	0.53	1	09/03/20 15:36	09/08/20 08:12	56-55-3	B

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ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-02-SS (10-15) **Lab ID: 10530723012** Collected: 09/01/20 11:20 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8270E MSSV PAH by SIM	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3550C Pace Analytical Services - Minneapolis								
Benzo(a)pyrene	**2.1J**	ug/kg	12.8	0.72	1	09/03/20 15:36	09/08/20 08:12	50-32-8	B
Benzo(b)fluoranthene	**3.8J**	ug/kg	12.8	0.60	1	09/03/20 15:36	09/08/20 08:12	205-99-2	B
Benzo(g,h,i)perylene	**2.8J**	ug/kg	12.8	0.60	1	09/03/20 15:36	09/08/20 08:12	191-24-2	B
Benzo(k)fluoranthene	**1.3J**	ug/kg	12.8	0.62	1	09/03/20 15:36	09/08/20 08:12	207-08-9	B
Chrysene	**2.9J**	ug/kg	12.8	0.52	1	09/03/20 15:36	09/08/20 08:12	218-01-9	B
Dibenz(a,h)anthracene	**<12.8**	ug/kg	12.8	0.84	1	09/03/20 15:36	09/08/20 08:12	53-70-3	
Fluoranthene	**5.6J**	ug/kg	12.8	0.78	1	09/03/20 15:36	09/08/20 08:12	206-44-0	B
Fluorene	**<12.8**	ug/kg	12.8	0.77	1	09/03/20 15:36	09/08/20 08:12	86-73-7	
Indeno(1,2,3-cd)pyrene	**2.1J**	ug/kg	12.8	0.69	1	09/03/20 15:36	09/08/20 08:12	193-39-5	B
Naphthalene	**2.2J**	ug/kg	12.8	0.58	1	09/03/20 15:36	09/08/20 08:12	91-20-3	
Phenanthrene	**4.6J**	ug/kg	12.8	0.90	1	09/03/20 15:36	09/08/20 08:12	85-01-8	B
Pyrene	**4.2J**	ug/kg	12.8	0.83	1	09/03/20 15:36	09/08/20 08:12	129-00-0	B
Surrogates									
2-Fluorobiphenyl (S)	66	%.	30-138		1	09/03/20 15:36	09/08/20 08:12	321-60-8	
p-Terphenyl-d14 (S)	74	%.	30-143		1	09/03/20 15:36	09/08/20 08:12	1718-51-0	
VOA (GC/MS) 8260D	Analytical Method: EPA 8260D Preparation Method: 5035A Pace National - Mt. Juliet								
Acetone	**<1.65**	mg/kg	1.65	1.20	1	09/01/20 11:20	09/09/20 06:48	67-64-1	
Allyl chloride	**<0.823**	mg/kg	0.823	0.132	1	09/01/20 11:20	09/09/20 06:48	107-05-1	
Benzene	**<0.0329**	mg/kg	0.0329	0.0154	1	09/01/20 11:20	09/09/20 06:48	71-43-2	
Bromobenzene	**<0.412**	mg/kg	0.412	0.0296	1	09/01/20 11:20	09/09/20 06:48	108-86-1	
Bromochloromethane	**<0.165**	mg/kg	0.165	0.0186	1	09/01/20 11:20	09/09/20 06:48	74-97-5	
Bromodichloromethane	**<0.0823**	mg/kg	0.0823	0.0238	1	09/01/20 11:20	09/09/20 06:48	75-27-4	
Bromoform	**<0.823**	mg/kg	0.823	0.0386	1	09/01/20 11:20	09/09/20 06:48	75-25-2	
Bromomethane	**<0.412**	mg/kg	0.412	0.0649	1	09/01/20 11:20	09/09/20 06:48	74-83-9	
n-Butylbenzene	**<0.412**	mg/kg	0.412	0.173	1	09/01/20 11:20	09/09/20 06:48	104-51-8	
sec-Butylbenzene	**<0.412**	mg/kg	0.412	0.0948	1	09/01/20 11:20	09/09/20 06:48	135-98-8	
tert-Butylbenzene	**<0.165**	mg/kg	0.165	0.0643	1	09/01/20 11:20	09/09/20 06:48	98-06-6	
Carbon tetrachloride	**<0.165**	mg/kg	0.165	0.0296	1	09/01/20 11:20	09/09/20 06:48	56-23-5	
Chlorobenzene	**<0.0823**	mg/kg	0.0823	0.00692	1	09/01/20 11:20	09/09/20 06:48	108-90-7	
Dibromochloromethane	**<0.0823**	mg/kg	0.0823	0.0202	1	09/01/20 11:20	09/09/20 06:48	124-48-1	
Chloroethane	**<0.165**	mg/kg	0.165	0.0560	1	09/01/20 11:20	09/09/20 06:48	75-00-3	
Chloroform	**<0.0823**	mg/kg	0.0823	0.0340	1	09/01/20 11:20	09/09/20 06:48	67-66-3	
Chloromethane	**<0.412**	mg/kg	0.412	0.144	1	09/01/20 11:20	09/09/20 06:48	74-87-3	
2-Chlorotoluene	**<0.0823**	mg/kg	0.0823	0.0285	1	09/01/20 11:20	09/09/20 06:48	95-49-8	
4-Chlorotoluene	**<0.165**	mg/kg	0.165	0.0149	1	09/01/20 11:20	09/09/20 06:48	106-43-4	
1,2-Dibromo-3-chloropropane	**<0.823**	mg/kg	0.823	0.128	1	09/01/20 11:20	09/09/20 06:48	96-12-8	
1,2-Dibromoethane (EDB)	**<0.0823**	mg/kg	0.0823	0.0213	1	09/01/20 11:20	09/09/20 06:48	106-93-4	
Dibromomethane	**<0.165**	mg/kg	0.165	0.0248	1	09/01/20 11:20	09/09/20 06:48	74-95-3	
1,2-Dichlorobenzene	**<0.165**	mg/kg	0.165	0.0140	1	09/01/20 11:20	09/09/20 06:48	95-50-1	
1,3-Dichlorobenzene	**<0.165**	mg/kg	0.165	0.0198	1	09/01/20 11:20	09/09/20 06:48	541-73-1	
1,4-Dichlorobenzene	**<0.165**	mg/kg	0.165	0.0231	1	09/01/20 11:20	09/09/20 06:48	106-46-7	
Dichlorodifluoromethane	**<0.0823**	mg/kg	0.0823	0.0531	1	09/01/20 11:20	09/09/20 06:48	75-71-8	

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1700 Elm Street - Suite 200
Minneapolis, MN 55414
(612)607-1700

ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-02-SS (10-15) **Lab ID: 10530723012** Collected: 09/01/20 11:20 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
VOA (GC/MS) 8260D	Analytical Method: EPA 8260D Preparation Method: 5035A Pace National - Mt. Juliet								
Dichlorofluoromethane	**<0.0823**	mg/kg	0.0823	0.0412	1	09/01/20 11:20	09/09/20 06:48	75-43-4	
1,1-Dichloroethane	**<0.0823**	mg/kg	0.0823	0.0162	1	09/01/20 11:20	09/09/20 06:48	75-34-3	
1,2-Dichloroethane	**<0.0823**	mg/kg	0.0823	0.0213	1	09/01/20 11:20	09/09/20 06:48	107-06-2	
1,1-Dichloroethene	**<0.0823**	mg/kg	0.0823	0.0200	1	09/01/20 11:20	09/09/20 06:48	75-35-4	
cis-1,2-Dichloroethene	**<0.0823**	mg/kg	0.0823	0.0242	1	09/01/20 11:20	09/09/20 06:48	156-59-2	
trans-1,2-Dichloroethene	**<0.165**	mg/kg	0.165	0.0342	1	09/01/20 11:20	09/09/20 06:48	156-60-5	
1,2-Dichloropropane	**<0.165**	mg/kg	0.165	0.0468	1	09/01/20 11:20	09/09/20 06:48	78-87-5	
1,1-Dichloropropene	**<0.0823**	mg/kg	0.0823	0.0266	1	09/01/20 11:20	09/09/20 06:48	563-58-6	
1,3-Dichloropropane	**<0.165**	mg/kg	0.165	0.0165	1	09/01/20 11:20	09/09/20 06:48	142-28-9	
cis-1,3-Dichloropropene	**<0.0823**	mg/kg	0.0823	0.0249	1	09/01/20 11:20	09/09/20 06:48	10061-01-5	
trans-1,3-Dichloropropene	**<0.165**	mg/kg	0.165	0.0375	1	09/01/20 11:20	09/09/20 06:48	10061-02-6	
2,2-Dichloropropane	**<0.0823**	mg/kg	0.0823	0.0454	1	09/01/20 11:20	09/09/20 06:48	594-20-7	
Ethylbenzene	**<0.0823**	mg/kg	0.0823	0.0242	1	09/01/20 11:20	09/09/20 06:48	100-41-4	
Diethyl ether (Ethyl ether)	**<0.0823**	mg/kg	0.0823	0.0294	1	09/01/20 11:20	09/09/20 06:48	60-29-7	
Hexachloro-1,3-butadiene	**<0.823**	mg/kg	0.823	0.198	1	09/01/20 11:20	09/09/20 06:48	87-68-3	CC
Isopropylbenzene (Cumene)	**<0.0823**	mg/kg	0.0823	0.0140	1	09/01/20 11:20	09/09/20 06:48	98-82-8	
p-Isopropyltoluene	**<0.165**	mg/kg	0.165	0.0840	1	09/01/20 11:20	09/09/20 06:48	99-87-6	
2-Butanone (MEK)	**<3.29**	mg/kg	3.29	2.09	1	09/01/20 11:20	09/09/20 06:48	78-93-3	
Methylene Chloride	**<0.823**	mg/kg	0.823	0.219	1	09/01/20 11:20	09/09/20 06:48	75-09-2	
4-Methyl-2-pentanone (MIBK)	**<0.823**	mg/kg	0.823	0.0751	1	09/01/20 11:20	09/09/20 06:48	108-10-1	
Methyl-tert-butyl ether	**<0.0329**	mg/kg	0.0329	0.0115	1	09/01/20 11:20	09/09/20 06:48	1634-04-4	
Naphthalene	**<0.412**	mg/kg	0.412	0.161	1	09/01/20 11:20	09/09/20 06:48	91-20-3	CC
n-Propylbenzene	**<0.165**	mg/kg	0.165	0.0314	1	09/01/20 11:20	09/09/20 06:48	103-65-1	
Styrene	**<0.412**	mg/kg	0.412	0.00755	1	09/01/20 11:20	09/09/20 06:48	100-42-5	
1,1,1,2-Tetrachloroethane	**<0.0823**	mg/kg	0.0823	0.0312	1	09/01/20 11:20	09/09/20 06:48	630-20-6	
1,1,2,2-Tetrachloroethane	**<0.0823**	mg/kg	0.0823	0.0229	1	09/01/20 11:20	09/09/20 06:48	79-34-5	
1,1,2-Trichlorotrifluoroethane	**<0.0823**	mg/kg	0.0823	0.0249	1	09/01/20 11:20	09/09/20 06:48	76-13-1	
Tetrachloroethene	**<0.0823**	mg/kg	0.0823	0.0295	1	09/01/20 11:20	09/09/20 06:48	127-18-4	
Tetrahydrofuran	**<0.412**	mg/kg	0.412	0.116	1	09/01/20 11:20	09/09/20 06:48	109-99-9	
Toluene	**<0.165**	mg/kg	0.165	0.0428	1	09/01/20 11:20	09/09/20 06:48	108-88-3	
1,2,3-Trichlorobenzene	**<0.412**	mg/kg	0.412	0.241	1	09/01/20 11:20	09/09/20 06:48	87-61-6	CC,L0
1,2,4-Trichlorobenzene	**<0.412**	mg/kg	0.412	0.145	1	09/01/20 11:20	09/09/20 06:48	120-82-1	CC
1,1,1-Trichloroethane	**<0.0823**	mg/kg	0.0823	0.0304	1	09/01/20 11:20	09/09/20 06:48	71-55-6	
1,1,2-Trichloroethane	**<0.0823**	mg/kg	0.0823	0.0196	1	09/01/20 11:20	09/09/20 06:48	79-00-5	
Trichloroethene	**<0.0329**	mg/kg	0.0329	0.0192	1	09/01/20 11:20	09/09/20 06:48	79-01-6	
Trichlorofluoromethane	**<0.0823**	mg/kg	0.0823	0.0273	1	09/01/20 11:20	09/09/20 06:48	75-69-4	
1,2,3-Trichloropropane	**<0.412**	mg/kg	0.412	0.0533	1	09/01/20 11:20	09/09/20 06:48	96-18-4	
1,2,4-Trimethylbenzene	**<0.165**	mg/kg	0.165	0.0520	1	09/01/20 11:20	09/09/20 06:48	95-63-6	
1,3,5-Trimethylbenzene	**<0.165**	mg/kg	0.165	0.0659	1	09/01/20 11:20	09/09/20 06:48	108-67-8	
Vinyl chloride	**<0.0823**	mg/kg	0.0823	0.0382	1	09/01/20 11:20	09/09/20 06:48	75-01-4	
Xylene (Total)	**<0.215**	mg/kg	0.215	0.0290	1	09/01/20 11:20	09/09/20 06:48	1330-20-7	
Surrogates									
Toluene-d8 (S)	91.3	%	75.0-131		1	09/01/20 11:20	09/09/20 06:48	2037-26-5	
4-Bromofluorobenzene (S)	94.6	%	67.0-138		1	09/01/20 11:20	09/09/20 06:48	460-00-4	

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(612)607-1700

ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-02-SS (10-15) **Lab ID: 10530723012** Collected: 09/01/20 11:20 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
VOA (GC/MS) 8260D	Analytical Method: EPA 8260D Preparation Method: 5035A Pace National - Mt. Juliet								
Surrogates									
1,2-Dichloroethane-d4 (S)	94.4	%	70.0-130		1	09/01/20 11:20	09/09/20 06:48	17060-07-0	
Total Solids 2540 G-2011	Analytical Method: SM 2540G Preparation Method: SM 2540 G Pace National - Mt. Juliet								
Total Solids	**87.0**	%			1	09/13/20 22:35	09/13/20 22:50		

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ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-05-SS (0-5) **Lab ID: 10530723013** Collected: 09/01/20 13:00 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8082A GCS PCB	Analytical Method: EPA 8082A Preparation Method: EPA 3550								
	Pace Analytical Services - Minneapolis								
PCB-1016 (Aroclor 1016)	**<42.3**	ug/kg	42.3	11.8	1	09/03/20 12:35	09/05/20 20:38	12674-11-2	
PCB-1221 (Aroclor 1221)	**<42.3**	ug/kg	42.3	14.9	1	09/03/20 12:35	09/05/20 20:38	11104-28-2	
PCB-1232 (Aroclor 1232)	**<42.3**	ug/kg	42.3	16.9	1	09/03/20 12:35	09/05/20 20:38	11141-16-5	
PCB-1242 (Aroclor 1242)	**<42.3**	ug/kg	42.3	14.4	1	09/03/20 12:35	09/05/20 20:38	53469-21-9	
PCB-1248 (Aroclor 1248)	**<42.3**	ug/kg	42.3	12.7	1	09/03/20 12:35	09/05/20 20:38	12672-29-6	
PCB-1254 (Aroclor 1254)	**<42.3**	ug/kg	42.3	12.4	1	09/03/20 12:35	09/05/20 20:38	11097-69-1	
PCB-1260 (Aroclor 1260)	**<42.3**	ug/kg	42.3	10.1	1	09/03/20 12:35	09/05/20 20:38	11096-82-5	
PCB-1262 (Aroclor 1262)	**<42.3**	ug/kg	42.3	14.6	1	09/03/20 12:35	09/05/20 20:38	37324-23-5	
PCB-1268 (Aroclor 1268)	**<42.3**	ug/kg	42.3	13.7	1	09/03/20 12:35	09/05/20 20:38	11100-14-4	
PCB, Total	**<42.3**	ug/kg	42.3	10.1	1	09/03/20 12:35	09/05/20 20:38	1336-36-3	
Surrogates									
Tetrachloro-m-xylene (S)	94	%.	46-146		1	09/03/20 12:35	09/05/20 20:38	877-09-8	
Decachlorobiphenyl (S)	100	%.	48-139		1	09/03/20 12:35	09/05/20 20:38	2051-24-3	
WIDRO GCS	Analytical Method: WI MOD DRO Preparation Method: WI MOD DRO								
	Pace Analytical Services - Minneapolis								
WDRO C10-C28	**<11.5**	mg/kg	11.5	3.1	1	09/03/20 11:04	09/04/20 18:29		
Surrogates									
n-Triacontane (S)	60	%.	50-150		1	09/03/20 11:04	09/04/20 18:29	638-68-6	
6010D MET ICP	Analytical Method: EPA 6010D Preparation Method: EPA 3050B								
	Pace Analytical Services - Minneapolis								
Arsenic	**2.9J**	mg/kg	6.2	1.3	5	09/10/20 14:12	09/15/20 18:40	7440-38-2	D3
Barium	**136**	mg/kg	3.1	0.49	5	09/10/20 14:12	09/15/20 18:40	7440-39-3	
Cadmium	**<0.93**	mg/kg	0.93	0.19	5	09/10/20 14:12	09/15/20 18:40	7440-43-9	D3
Chromium	**40.1**	mg/kg	3.1	0.62	5	09/10/20 14:12	09/15/20 18:40	7440-47-3	
Lead	**26.9**	mg/kg	3.1	0.70	5	09/10/20 14:12	09/15/20 18:40	7439-92-1	
Selenium	**<6.2**	mg/kg	6.2	2.0	5	09/10/20 14:12	09/15/20 18:40	7782-49-2	D3
Silver	**<3.1**	mg/kg	3.1	0.23	5	09/10/20 14:12	09/15/20 18:40	7440-22-4	D3
7471B Mercury	Analytical Method: EPA 7471B Preparation Method: EPA 7471B								
	Pace Analytical Services - Minneapolis								
Mercury	**0.011J**	mg/kg	0.026	0.011	1	09/10/20 14:25	09/16/20 16:33	7439-97-6	
Dry Weight / %M by ASTM D2974	Analytical Method: ASTM D2974								
	Pace Analytical Services - Minneapolis								
Percent Moisture	**22.0**	%	0.10	0.10	1		09/15/20 12:14		N2
8270E MSSV PAH by SIM	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3550C								
	Pace Analytical Services - Minneapolis								
Acenaphthene	**1.1J**	ug/kg	12.8	0.57	1	09/03/20 15:36	09/08/20 08:36	83-32-9	B
Acenaphthylene	**1.5J**	ug/kg	12.8	0.87	1	09/03/20 15:36	09/08/20 08:36	208-96-8	
Anthracene	**3.4J**	ug/kg	12.8	0.40	1	09/03/20 15:36	09/08/20 08:36	120-12-7	B
Benzo(a)anthracene	**10.4J**	ug/kg	12.8	0.53	1	09/03/20 15:36	09/08/20 08:36	56-55-3	B

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(612)607-1700

ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-05-SS (0-5) **Lab ID: 10530723013** Collected: 09/01/20 13:00 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8270E MSSV PAH by SIM	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3550C Pace Analytical Services - Minneapolis								
Benzo(a)pyrene	**11.4J**	ug/kg	12.8	0.72	1	09/03/20 15:36	09/08/20 08:36	50-32-8	B
Benzo(b)fluoranthene	**17.2**	ug/kg	12.8	0.60	1	09/03/20 15:36	09/08/20 08:36	205-99-2	B
Benzo(g,h,i)perylene	**10.1J**	ug/kg	12.8	0.59	1	09/03/20 15:36	09/08/20 08:36	191-24-2	B
Benzo(k)fluoranthene	**7.5J**	ug/kg	12.8	0.61	1	09/03/20 15:36	09/08/20 08:36	207-08-9	B
Chrysene	**15.3**	ug/kg	12.8	0.51	1	09/03/20 15:36	09/08/20 08:36	218-01-9	B
Dibenz(a,h)anthracene	**2.6J**	ug/kg	12.8	0.84	1	09/03/20 15:36	09/08/20 08:36	53-70-3	B
Fluoranthene	**25.6**	ug/kg	12.8	0.77	1	09/03/20 15:36	09/08/20 08:36	206-44-0	B
Fluorene	**1.4J**	ug/kg	12.8	0.77	1	09/03/20 15:36	09/08/20 08:36	86-73-7	B
Indeno(1,2,3-cd)pyrene	**8.2J**	ug/kg	12.8	0.68	1	09/03/20 15:36	09/08/20 08:36	193-39-5	B
Naphthalene	**10.9J**	ug/kg	12.8	0.58	1	09/03/20 15:36	09/08/20 08:36	91-20-3	
Phenanthrene	**22.3**	ug/kg	12.8	0.90	1	09/03/20 15:36	09/08/20 08:36	85-01-8	B
Pyrene	**19.7**	ug/kg	12.8	0.83	1	09/03/20 15:36	09/08/20 08:36	129-00-0	B
Surrogates									
2-Fluorobiphenyl (S)	69	%.	30-138		1	09/03/20 15:36	09/08/20 08:36	321-60-8	
p-Terphenyl-d14 (S)	72	%.	30-143		1	09/03/20 15:36	09/08/20 08:36	1718-51-0	
VOA (GC/MS) 8260D	Analytical Method: EPA 8260D Preparation Method: 5035A Pace National - Mt. Juliet								
Acetone	**<1.70**	mg/kg	1.70	1.24	1	09/01/20 13:00	09/09/20 07:07	67-64-1	
Allyl chloride	**<0.850**	mg/kg	0.850	0.136	1	09/01/20 13:00	09/09/20 07:07	107-05-1	
Benzene	**<0.0340**	mg/kg	0.0340	0.0159	1	09/01/20 13:00	09/09/20 07:07	71-43-2	
Bromobenzene	**<0.426**	mg/kg	0.426	0.0306	1	09/01/20 13:00	09/09/20 07:07	108-86-1	
Bromochloromethane	**<0.170**	mg/kg	0.170	0.0192	1	09/01/20 13:00	09/09/20 07:07	74-97-5	
Bromodichloromethane	**<0.0850**	mg/kg	0.0850	0.0246	1	09/01/20 13:00	09/09/20 07:07	75-27-4	
Bromoform	**<0.850**	mg/kg	0.850	0.0399	1	09/01/20 13:00	09/09/20 07:07	75-25-2	
Bromomethane	**<0.426**	mg/kg	0.426	0.0671	1	09/01/20 13:00	09/09/20 07:07	74-83-9	
n-Butylbenzene	**<0.426**	mg/kg	0.426	0.178	1	09/01/20 13:00	09/09/20 07:07	104-51-8	
sec-Butylbenzene	**<0.426**	mg/kg	0.426	0.0979	1	09/01/20 13:00	09/09/20 07:07	135-98-8	
tert-Butylbenzene	**<0.170**	mg/kg	0.170	0.0664	1	09/01/20 13:00	09/09/20 07:07	98-06-6	
Carbon tetrachloride	**<0.170**	mg/kg	0.170	0.0306	1	09/01/20 13:00	09/09/20 07:07	56-23-5	
Chlorobenzene	**<0.0850**	mg/kg	0.0850	0.00714	1	09/01/20 13:00	09/09/20 07:07	108-90-7	
Dibromochloromethane	**<0.0850**	mg/kg	0.0850	0.0208	1	09/01/20 13:00	09/09/20 07:07	124-48-1	
Chloroethane	**<0.170**	mg/kg	0.170	0.0578	1	09/01/20 13:00	09/09/20 07:07	75-00-3	
Chloroform	**<0.0850**	mg/kg	0.0850	0.0351	1	09/01/20 13:00	09/09/20 07:07	67-66-3	
Chloromethane	**<0.426**	mg/kg	0.426	0.148	1	09/01/20 13:00	09/09/20 07:07	74-87-3	
2-Chlorotoluene	**<0.0850**	mg/kg	0.0850	0.0294	1	09/01/20 13:00	09/09/20 07:07	95-49-8	
4-Chlorotoluene	**<0.170**	mg/kg	0.170	0.0154	1	09/01/20 13:00	09/09/20 07:07	106-43-4	
1,2-Dibromo-3-chloropropane	**<0.850**	mg/kg	0.850	0.133	1	09/01/20 13:00	09/09/20 07:07	96-12-8	
1,2-Dibromoethane (EDB)	**<0.0850**	mg/kg	0.0850	0.0220	1	09/01/20 13:00	09/09/20 07:07	106-93-4	
Dibromomethane	**<0.170**	mg/kg	0.170	0.0256	1	09/01/20 13:00	09/09/20 07:07	74-95-3	
1,2-Dichlorobenzene	**<0.170**	mg/kg	0.170	0.0144	1	09/01/20 13:00	09/09/20 07:07	95-50-1	
1,3-Dichlorobenzene	**<0.170**	mg/kg	0.170	0.0204	1	09/01/20 13:00	09/09/20 07:07	541-73-1	
1,4-Dichlorobenzene	**<0.170**	mg/kg	0.170	0.0238	1	09/01/20 13:00	09/09/20 07:07	106-46-7	
Dichlorodifluoromethane	**<0.0850**	mg/kg	0.0850	0.0548	1	09/01/20 13:00	09/09/20 07:07	75-71-8	

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ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-05-SS (0-5) **Lab ID: 10530723013** Collected: 09/01/20 13:00 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
VOA (GC/MS) 8260D	Analytical Method: EPA 8260D Preparation Method: 5035A Pace National - Mt. Juliet								
Dichlorofluoromethane	**<0.0850**	mg/kg	0.0850	0.0426	1	09/01/20 13:00	09/09/20 07:07	75-43-4	
1,1-Dichloroethane	**<0.0850**	mg/kg	0.0850	0.0167	1	09/01/20 13:00	09/09/20 07:07	75-34-3	
1,2-Dichloroethane	**<0.0850**	mg/kg	0.0850	0.0220	1	09/01/20 13:00	09/09/20 07:07	107-06-2	
1,1-Dichloroethene	**<0.0850**	mg/kg	0.0850	0.0207	1	09/01/20 13:00	09/09/20 07:07	75-35-4	
cis-1,2-Dichloroethene	**<0.0850**	mg/kg	0.0850	0.0250	1	09/01/20 13:00	09/09/20 07:07	156-59-2	
trans-1,2-Dichloroethene	**<0.170**	mg/kg	0.170	0.0354	1	09/01/20 13:00	09/09/20 07:07	156-60-5	
1,2-Dichloropropane	**<0.170**	mg/kg	0.170	0.0483	1	09/01/20 13:00	09/09/20 07:07	78-87-5	
1,1-Dichloropropene	**<0.0850**	mg/kg	0.0850	0.0275	1	09/01/20 13:00	09/09/20 07:07	563-58-6	
1,3-Dichloropropane	**<0.170**	mg/kg	0.170	0.0170	1	09/01/20 13:00	09/09/20 07:07	142-28-9	
cis-1,3-Dichloropropene	**<0.0850**	mg/kg	0.0850	0.0257	1	09/01/20 13:00	09/09/20 07:07	10061-01-5	
trans-1,3-Dichloropropene	**<0.170**	mg/kg	0.170	0.0388	1	09/01/20 13:00	09/09/20 07:07	10061-02-6	
2,2-Dichloropropane	**<0.0850**	mg/kg	0.0850	0.0469	1	09/01/20 13:00	09/09/20 07:07	594-20-7	
Ethylbenzene	**<0.0850**	mg/kg	0.0850	0.0250	1	09/01/20 13:00	09/09/20 07:07	100-41-4	
Diethyl ether (Ethyl ether)	**<0.0850**	mg/kg	0.0850	0.0303	1	09/01/20 13:00	09/09/20 07:07	60-29-7	
Hexachloro-1,3-butadiene	**<0.850**	mg/kg	0.850	0.204	1	09/01/20 13:00	09/09/20 07:07	87-68-3	CC
Isopropylbenzene (Cumene)	**<0.0850**	mg/kg	0.0850	0.0144	1	09/01/20 13:00	09/09/20 07:07	98-82-8	
p-Isopropyltoluene	**<0.170**	mg/kg	0.170	0.0868	1	09/01/20 13:00	09/09/20 07:07	99-87-6	
2-Butanone (MEK)	**<3.40**	mg/kg	3.40	2.16	1	09/01/20 13:00	09/09/20 07:07	78-93-3	
Methylene Chloride	**<0.850**	mg/kg	0.850	0.226	1	09/01/20 13:00	09/09/20 07:07	75-09-2	
4-Methyl-2-pentanone (MIBK)	**<0.850**	mg/kg	0.850	0.0775	1	09/01/20 13:00	09/09/20 07:07	108-10-1	
Methyl-tert-butyl ether	**<0.0340**	mg/kg	0.0340	0.0119	1	09/01/20 13:00	09/09/20 07:07	1634-04-4	
Naphthalene	**<0.426**	mg/kg	0.426	0.166	1	09/01/20 13:00	09/09/20 07:07	91-20-3	CC
n-Propylbenzene	**<0.170**	mg/kg	0.170	0.0324	1	09/01/20 13:00	09/09/20 07:07	103-65-1	
Styrene	**<0.426**	mg/kg	0.426	0.00779	1	09/01/20 13:00	09/09/20 07:07	100-42-5	
1,1,1,2-Tetrachloroethane	**<0.0850**	mg/kg	0.0850	0.0322	1	09/01/20 13:00	09/09/20 07:07	630-20-6	
1,1,2,2-Tetrachloroethane	**<0.0850**	mg/kg	0.0850	0.0237	1	09/01/20 13:00	09/09/20 07:07	79-34-5	
1,1,2-Trichlorotrifluoroethane	**<0.0850**	mg/kg	0.0850	0.0257	1	09/01/20 13:00	09/09/20 07:07	76-13-1	
Tetrachloroethene	**<0.0850**	mg/kg	0.0850	0.0305	1	09/01/20 13:00	09/09/20 07:07	127-18-4	
Tetrahydrofuran	**<0.426**	mg/kg	0.426	0.120	1	09/01/20 13:00	09/09/20 07:07	109-99-9	
Toluene	**<0.170**	mg/kg	0.170	0.0442	1	09/01/20 13:00	09/09/20 07:07	108-88-3	
1,2,3-Trichlorobenzene	**<0.426**	mg/kg	0.426	0.249	1	09/01/20 13:00	09/09/20 07:07	87-61-6	CC,L0
1,2,4-Trichlorobenzene	**<0.426**	mg/kg	0.426	0.150	1	09/01/20 13:00	09/09/20 07:07	120-82-1	CC
1,1,1-Trichloroethane	**<0.0850**	mg/kg	0.0850	0.0314	1	09/01/20 13:00	09/09/20 07:07	71-55-6	
1,1,2-Trichloroethane	**<0.0850**	mg/kg	0.0850	0.0203	1	09/01/20 13:00	09/09/20 07:07	79-00-5	
Trichloroethene	**<0.0340**	mg/kg	0.0340	0.0199	1	09/01/20 13:00	09/09/20 07:07	79-01-6	
Trichlorofluoromethane	**<0.0850**	mg/kg	0.0850	0.0282	1	09/01/20 13:00	09/09/20 07:07	75-69-4	
1,2,3-Trichloropropane	**<0.426**	mg/kg	0.426	0.0551	1	09/01/20 13:00	09/09/20 07:07	96-18-4	
1,2,4-Trimethylbenzene	**<0.170**	mg/kg	0.170	0.0537	1	09/01/20 13:00	09/09/20 07:07	95-63-6	
1,3,5-Trimethylbenzene	**<0.170**	mg/kg	0.170	0.0680	1	09/01/20 13:00	09/09/20 07:07	108-67-8	
Vinyl chloride	**<0.0850**	mg/kg	0.0850	0.0394	1	09/01/20 13:00	09/09/20 07:07	75-01-4	
Xylene (Total)	**<0.222**	mg/kg	0.222	0.0299	1	09/01/20 13:00	09/09/20 07:07	1330-20-7	
Surrogates									
Toluene-d8 (S)	93.1	%	75.0-131		1	09/01/20 13:00	09/09/20 07:07	2037-26-5	
4-Bromofluorobenzene (S)	96.1	%	67.0-138		1	09/01/20 13:00	09/09/20 07:07	460-00-4	

REPORT OF LABORATORY ANALYSIS

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Pace Analytical Services, LLC
1700 Elm Street - Suite 200
Minneapolis, MN 55414
(612)607-1700

ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-05-SS (0-5) **Lab ID: 10530723013** Collected: 09/01/20 13:00 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
VOA (GC/MS) 8260D	Analytical Method: EPA 8260D Preparation Method: 5035A Pace National - Mt. Juliet								
Surrogates									
1,2-Dichloroethane-d4 (S)	90.9	%	70.0-130		1	09/01/20 13:00	09/09/20 07:07	17060-07-0	
Total Solids 2540 G-2011	Analytical Method: SM 2540G Preparation Method: SM 2540 G Pace National - Mt. Juliet								
Total Solids	**85.9**	%			1	09/13/20 22:35	09/13/20 22:50		

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ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-05-SS (10-12.5) **Lab ID: 10530723014** Collected: 09/01/20 13:30 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8082A GCS PCB	Analytical Method: EPA 8082A Preparation Method: EPA 3550								
	Pace Analytical Services - Minneapolis								
PCB-1016 (Aroclor 1016)	**<40.8**	ug/kg	40.8	11.3	1	09/03/20 12:35	09/05/20 20:54	12674-11-2	
PCB-1221 (Aroclor 1221)	**<40.8**	ug/kg	40.8	14.3	1	09/03/20 12:35	09/05/20 20:54	11104-28-2	
PCB-1232 (Aroclor 1232)	**<40.8**	ug/kg	40.8	16.3	1	09/03/20 12:35	09/05/20 20:54	11141-16-5	
PCB-1242 (Aroclor 1242)	**<40.8**	ug/kg	40.8	13.8	1	09/03/20 12:35	09/05/20 20:54	53469-21-9	
PCB-1248 (Aroclor 1248)	**<40.8**	ug/kg	40.8	12.2	1	09/03/20 12:35	09/05/20 20:54	12672-29-6	
PCB-1254 (Aroclor 1254)	**<40.8**	ug/kg	40.8	12.0	1	09/03/20 12:35	09/05/20 20:54	11097-69-1	
PCB-1260 (Aroclor 1260)	**<40.8**	ug/kg	40.8	9.7	1	09/03/20 12:35	09/05/20 20:54	11096-82-5	
PCB-1262 (Aroclor 1262)	**<40.8**	ug/kg	40.8	14.1	1	09/03/20 12:35	09/05/20 20:54	37324-23-5	
PCB-1268 (Aroclor 1268)	**<40.8**	ug/kg	40.8	13.2	1	09/03/20 12:35	09/05/20 20:54	11100-14-4	
PCB, Total	**<40.8**	ug/kg	40.8	9.7	1	09/03/20 12:35	09/05/20 20:54	1336-36-3	
Surrogates									
Tetrachloro-m-xylene (S)	92	%.	46-146		1	09/03/20 12:35	09/05/20 20:54	877-09-8	
Decachlorobiphenyl (S)	99	%.	48-139		1	09/03/20 12:35	09/05/20 20:54	2051-24-3	
WIDRO GCS	Analytical Method: WI MOD DRO Preparation Method: WI MOD DRO								
	Pace Analytical Services - Minneapolis								
WDRO C10-C28	**<10.3**	mg/kg	10.3	2.8	1	09/03/20 11:04	09/04/20 18:36		
Surrogates									
n-Triacontane (S)	67	%.	50-150		1	09/03/20 11:04	09/04/20 18:36	638-68-6	
6010D MET ICP	Analytical Method: EPA 6010D Preparation Method: EPA 3050B								
	Pace Analytical Services - Minneapolis								
Arsenic	**3.3J**	mg/kg	5.9	1.2	5	09/10/20 14:12	09/15/20 18:42	7440-38-2	D3
Barium	**200**	mg/kg	2.9	0.47	5	09/10/20 14:12	09/15/20 18:42	7440-39-3	
Cadmium	**<0.88**	mg/kg	0.88	0.18	5	09/10/20 14:12	09/15/20 18:42	7440-43-9	D3
Chromium	**39.7**	mg/kg	2.9	0.59	5	09/10/20 14:12	09/15/20 18:42	7440-47-3	
Lead	**15.0**	mg/kg	2.9	0.66	5	09/10/20 14:12	09/15/20 18:42	7439-92-1	
Selenium	**<5.9**	mg/kg	5.9	1.9	5	09/10/20 14:12	09/15/20 18:42	7782-49-2	D3
Silver	**<2.9**	mg/kg	2.9	0.21	5	09/10/20 14:12	09/15/20 18:42	7440-22-4	D3
7471B Mercury	Analytical Method: EPA 7471B Preparation Method: EPA 7471B								
	Pace Analytical Services - Minneapolis								
Mercury	**0.014J**	mg/kg	0.022	0.0093	1	09/10/20 14:25	09/16/20 16:35	7439-97-6	
Dry Weight / %M by ASTM D2974	Analytical Method: ASTM D2974								
	Pace Analytical Services - Minneapolis								
Percent Moisture	**19.1**	%	0.10	0.10	1		09/15/20 12:14		N2
8270E MSSV PAH by SIM	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3550C								
	Pace Analytical Services - Minneapolis								
Acenaphthene	**<12.3**	ug/kg	12.3	0.55	1	09/03/20 15:36	09/08/20 09:00	83-32-9	
Acenaphthylene	**<12.3**	ug/kg	12.3	0.84	1	09/03/20 15:36	09/08/20 09:00	208-96-8	
Anthracene	**<12.3**	ug/kg	12.3	0.39	1	09/03/20 15:36	09/08/20 09:00	120-12-7	
Benzo(a)anthracene	**1.4J**	ug/kg	12.3	0.51	1	09/03/20 15:36	09/08/20 09:00	56-55-3	B

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ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-05-SS (10-12.5) **Lab ID: 10530723014** Collected: 09/01/20 13:30 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8270E MSSV PAH by SIM	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3550C Pace Analytical Services - Minneapolis								
Benzo(a)pyrene	**1.5J**	ug/kg	12.3	0.69	1	09/03/20 15:36	09/08/20 09:00	50-32-8	B
Benzo(b)fluoranthene	**2.3J**	ug/kg	12.3	0.57	1	09/03/20 15:36	09/08/20 09:00	205-99-2	B
Benzo(g,h,i)perylene	**1.7J**	ug/kg	12.3	0.57	1	09/03/20 15:36	09/08/20 09:00	191-24-2	B
Benzo(k)fluoranthene	**0.86J**	ug/kg	12.3	0.59	1	09/03/20 15:36	09/08/20 09:00	207-08-9	B
Chrysene	**1.5J**	ug/kg	12.3	0.50	1	09/03/20 15:36	09/08/20 09:00	218-01-9	B
Dibenz(a,h)anthracene	**<12.3**	ug/kg	12.3	0.81	1	09/03/20 15:36	09/08/20 09:00	53-70-3	
Fluoranthene	**3.8J**	ug/kg	12.3	0.75	1	09/03/20 15:36	09/08/20 09:00	206-44-0	B
Fluorene	**<12.3**	ug/kg	12.3	0.74	1	09/03/20 15:36	09/08/20 09:00	86-73-7	
Indeno(1,2,3-cd)pyrene	**1.3J**	ug/kg	12.3	0.66	1	09/03/20 15:36	09/08/20 09:00	193-39-5	B
Naphthalene	**1.1J**	ug/kg	12.3	0.56	1	09/03/20 15:36	09/08/20 09:00	91-20-3	
Phenanthrene	**2.5J**	ug/kg	12.3	0.87	1	09/03/20 15:36	09/08/20 09:00	85-01-8	B
Pyrene	**3.1J**	ug/kg	12.3	0.80	1	09/03/20 15:36	09/08/20 09:00	129-00-0	B
Surrogates									
2-Fluorobiphenyl (S)	69	%.	30-138		1	09/03/20 15:36	09/08/20 09:00	321-60-8	
p-Terphenyl-d14 (S)	76	%.	30-143		1	09/03/20 15:36	09/08/20 09:00	1718-51-0	
VOA (GC/MS) 8260D	Analytical Method: EPA 8260D Preparation Method: 5035A Pace National - Mt. Juliet								
Acetone	**<2.01**	mg/kg	2.01	1.47	1	09/01/20 13:30	09/09/20 07:26	67-64-1	
Allyl chloride	**<1.01**	mg/kg	1.01	0.161	1	09/01/20 13:30	09/09/20 07:26	107-05-1	
Benzene	**<0.0403**	mg/kg	0.0403	0.0188	1	09/01/20 13:30	09/09/20 07:26	71-43-2	
Bromobenzene	**<0.504**	mg/kg	0.504	0.0362	1	09/01/20 13:30	09/09/20 07:26	108-86-1	
Bromochloromethane	**<0.201**	mg/kg	0.201	0.0227	1	09/01/20 13:30	09/09/20 07:26	74-97-5	
Bromodichloromethane	**<0.101**	mg/kg	0.101	0.0292	1	09/01/20 13:30	09/09/20 07:26	75-27-4	
Bromoform	**<1.01**	mg/kg	1.01	0.0472	1	09/01/20 13:30	09/09/20 07:26	75-25-2	
Bromomethane	**<0.504**	mg/kg	0.504	0.0794	1	09/01/20 13:30	09/09/20 07:26	74-83-9	
n-Butylbenzene	**<0.504**	mg/kg	0.504	0.211	1	09/01/20 13:30	09/09/20 07:26	104-51-8	
sec-Butylbenzene	**<0.504**	mg/kg	0.504	0.116	1	09/01/20 13:30	09/09/20 07:26	135-98-8	
tert-Butylbenzene	**<0.201**	mg/kg	0.201	0.0786	1	09/01/20 13:30	09/09/20 07:26	98-06-6	
Carbon tetrachloride	**<0.201**	mg/kg	0.201	0.0362	1	09/01/20 13:30	09/09/20 07:26	56-23-5	
Chlorobenzene	**<0.101**	mg/kg	0.101	0.00846	1	09/01/20 13:30	09/09/20 07:26	108-90-7	
Dibromochloromethane	**<0.101**	mg/kg	0.101	0.0246	1	09/01/20 13:30	09/09/20 07:26	124-48-1	
Chloroethane	**<0.201**	mg/kg	0.201	0.0685	1	09/01/20 13:30	09/09/20 07:26	75-00-3	
Chloroform	**<0.101**	mg/kg	0.101	0.0416	1	09/01/20 13:30	09/09/20 07:26	67-66-3	
Chloromethane	**<0.504**	mg/kg	0.504	0.176	1	09/01/20 13:30	09/09/20 07:26	74-87-3	
2-Chlorotoluene	**<0.101**	mg/kg	0.101	0.0348	1	09/01/20 13:30	09/09/20 07:26	95-49-8	
4-Chlorotoluene	**<0.201**	mg/kg	0.201	0.0182	1	09/01/20 13:30	09/09/20 07:26	106-43-4	
1,2-Dibromo-3-chloropropane	**<1.01**	mg/kg	1.01	0.157	1	09/01/20 13:30	09/09/20 07:26	96-12-8	
1,2-Dibromoethane (EDB)	**<0.101**	mg/kg	0.101	0.0261	1	09/01/20 13:30	09/09/20 07:26	106-93-4	
Dibromomethane	**<0.201**	mg/kg	0.201	0.0303	1	09/01/20 13:30	09/09/20 07:26	74-95-3	
1,2-Dichlorobenzene	**<0.201**	mg/kg	0.201	0.0171	1	09/01/20 13:30	09/09/20 07:26	95-50-1	
1,3-Dichlorobenzene	**<0.201**	mg/kg	0.201	0.0242	1	09/01/20 13:30	09/09/20 07:26	541-73-1	
1,4-Dichlorobenzene	**<0.201**	mg/kg	0.201	0.0282	1	09/01/20 13:30	09/09/20 07:26	106-46-7	
Dichlorodifluoromethane	**<0.101**	mg/kg	0.101	0.0649	1	09/01/20 13:30	09/09/20 07:26	75-71-8	

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ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-05-SS (10-12.5) **Lab ID: 10530723014** Collected: 09/01/20 13:30 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
VOA (GC/MS) 8260D	Analytical Method: EPA 8260D Preparation Method: 5035A Pace National - Mt. Juliet								
Dichlorofluoromethane	**<0.101**	mg/kg	0.101	0.0504	1	09/01/20 13:30	09/09/20 07:26	75-43-4	
1,1-Dichloroethane	**<0.101**	mg/kg	0.101	0.0198	1	09/01/20 13:30	09/09/20 07:26	75-34-3	
1,2-Dichloroethane	**<0.101**	mg/kg	0.101	0.0261	1	09/01/20 13:30	09/09/20 07:26	107-06-2	
1,1-Dichloroethene	**<0.101**	mg/kg	0.101	0.0245	1	09/01/20 13:30	09/09/20 07:26	75-35-4	R1
cis-1,2-Dichloroethene	**<0.101**	mg/kg	0.101	0.0296	1	09/01/20 13:30	09/09/20 07:26	156-59-2	
trans-1,2-Dichloroethene	**<0.201**	mg/kg	0.201	0.0419	1	09/01/20 13:30	09/09/20 07:26	156-60-5	
1,2-Dichloropropane	**<0.201**	mg/kg	0.201	0.0572	1	09/01/20 13:30	09/09/20 07:26	78-87-5	
1,1-Dichloropropene	**<0.101**	mg/kg	0.101	0.0325	1	09/01/20 13:30	09/09/20 07:26	563-58-6	
1,3-Dichloropropane	**<0.201**	mg/kg	0.201	0.0201	1	09/01/20 13:30	09/09/20 07:26	142-28-9	
cis-1,3-Dichloropropene	**<0.101**	mg/kg	0.101	0.0304	1	09/01/20 13:30	09/09/20 07:26	10061-01-5	
trans-1,3-Dichloropropene	**<0.201**	mg/kg	0.201	0.0459	1	09/01/20 13:30	09/09/20 07:26	10061-02-6	
2,2-Dichloropropane	**<0.101**	mg/kg	0.101	0.0556	1	09/01/20 13:30	09/09/20 07:26	594-20-7	
Ethylbenzene	**<0.101**	mg/kg	0.101	0.0296	1	09/01/20 13:30	09/09/20 07:26	100-41-4	
Diethyl ether (Ethyl ether)	**<0.101**	mg/kg	0.101	0.0359	1	09/01/20 13:30	09/09/20 07:26	60-29-7	
Hexachloro-1,3-butadiene	**<1.01**	mg/kg	1.01	0.242	1	09/01/20 13:30	09/09/20 07:26	87-68-3	CC
Isopropylbenzene (Cumene)	**<0.101**	mg/kg	0.101	0.0171	1	09/01/20 13:30	09/09/20 07:26	98-82-8	
p-Isopropyltoluene	**<0.201**	mg/kg	0.201	0.103	1	09/01/20 13:30	09/09/20 07:26	99-87-6	
2-Butanone (MEK)	**<4.03**	mg/kg	4.03	2.56	1	09/01/20 13:30	09/09/20 07:26	78-93-3	
Methylene Chloride	**<1.01**	mg/kg	1.01	0.267	1	09/01/20 13:30	09/09/20 07:26	75-09-2	
4-Methyl-2-pentanone (MIBK)	**<1.01**	mg/kg	1.01	0.0918	1	09/01/20 13:30	09/09/20 07:26	108-10-1	
Methyl-tert-butyl ether	**<0.0403**	mg/kg	0.0403	0.0141	1	09/01/20 13:30	09/09/20 07:26	1634-04-4	
Naphthalene	**<0.504**	mg/kg	0.504	0.197	1	09/01/20 13:30	09/09/20 07:26	91-20-3	CC
n-Propylbenzene	**<0.201**	mg/kg	0.201	0.0383	1	09/01/20 13:30	09/09/20 07:26	103-65-1	
Styrene	**<0.504**	mg/kg	0.504	0.00923	1	09/01/20 13:30	09/09/20 07:26	100-42-5	
1,1,1,2-Tetrachloroethane	**<0.101**	mg/kg	0.101	0.0382	1	09/01/20 13:30	09/09/20 07:26	630-20-6	
1,1,2,2-Tetrachloroethane	**<0.101**	mg/kg	0.101	0.0280	1	09/01/20 13:30	09/09/20 07:26	79-34-5	
1,1,2-Trichlorotrifluoroethane	**<0.101**	mg/kg	0.101	0.0304	1	09/01/20 13:30	09/09/20 07:26	76-13-1	
Tetrachloroethene	**<0.101**	mg/kg	0.101	0.0361	1	09/01/20 13:30	09/09/20 07:26	127-18-4	
Tetrahydrofuran	**<0.504**	mg/kg	0.504	0.142	1	09/01/20 13:30	09/09/20 07:26	109-99-9	
Toluene	**<0.201**	mg/kg	0.201	0.0523	1	09/01/20 13:30	09/09/20 07:26	108-88-3	
1,2,3-Trichlorobenzene	**<0.504**	mg/kg	0.504	0.295	1	09/01/20 13:30	09/09/20 07:26	87-61-6	CC,L0
1,2,4-Trichlorobenzene	**<0.504**	mg/kg	0.504	0.177	1	09/01/20 13:30	09/09/20 07:26	120-82-1	CC
1,1,1-Trichloroethane	**<0.101**	mg/kg	0.101	0.0372	1	09/01/20 13:30	09/09/20 07:26	71-55-6	
1,1,2-Trichloroethane	**<0.101**	mg/kg	0.101	0.0240	1	09/01/20 13:30	09/09/20 07:26	79-00-5	
Trichloroethene	**<0.0403**	mg/kg	0.0403	0.0235	1	09/01/20 13:30	09/09/20 07:26	79-01-6	
Trichlorofluoromethane	**<0.101**	mg/kg	0.101	0.0333	1	09/01/20 13:30	09/09/20 07:26	75-69-4	
1,2,3-Trichloropropane	**<0.504**	mg/kg	0.504	0.0652	1	09/01/20 13:30	09/09/20 07:26	96-18-4	
1,2,4-Trimethylbenzene	**<0.201**	mg/kg	0.201	0.0636	1	09/01/20 13:30	09/09/20 07:26	95-63-6	
1,3,5-Trimethylbenzene	**<0.201**	mg/kg	0.201	0.0805	1	09/01/20 13:30	09/09/20 07:26	108-67-8	
Vinyl chloride	**<0.101**	mg/kg	0.101	0.0467	1	09/01/20 13:30	09/09/20 07:26	75-01-4	
Xylene (Total)	**<0.263**	mg/kg	0.263	0.0354	1	09/01/20 13:30	09/09/20 07:26	1330-20-7	
Surrogates									
Toluene-d8 (S)	91.7	%	75.0-131		1	09/01/20 13:30	09/09/20 07:26	2037-26-5	
4-Bromofluorobenzene (S)	93.1	%	67.0-138		1	09/01/20 13:30	09/09/20 07:26	460-00-4	

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1700 Elm Street - Suite 200
Minneapolis, MN 55414
(612)607-1700

ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-05-SS (10-12.5) **Lab ID: 10530723014** Collected: 09/01/20 13:30 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
VOA (GC/MS) 8260D	Analytical Method: EPA 8260D Preparation Method: 5035A Pace National - Mt. Juliet								
Surrogates									
1,2-Dichloroethane-d4 (S)	92.6	%	70.0-130		1	09/01/20 13:30	09/09/20 07:26	17060-07-0	
Total Solids 2540 G-2011	Analytical Method: SM 2540G Preparation Method: SM 2540 G Pace National - Mt. Juliet								
Total Solids	**78.3**	%			1	09/13/20 22:35	09/13/20 22:50		

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ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-08-SS (0-5) **Lab ID: 10530723015** Collected: 09/01/20 14:30 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8082A GCS PCB	Analytical Method: EPA 8082A Preparation Method: EPA 3550								
	Pace Analytical Services - Minneapolis								
PCB-1016 (Aroclor 1016)	**<42.8**	ug/kg	42.8	11.9	1	09/03/20 12:35	09/05/20 21:09	12674-11-2	
PCB-1221 (Aroclor 1221)	**<42.8**	ug/kg	42.8	15.0	1	09/03/20 12:35	09/05/20 21:09	11104-28-2	
PCB-1232 (Aroclor 1232)	**<42.8**	ug/kg	42.8	17.1	1	09/03/20 12:35	09/05/20 21:09	11141-16-5	
PCB-1242 (Aroclor 1242)	**<42.8**	ug/kg	42.8	14.5	1	09/03/20 12:35	09/05/20 21:09	53469-21-9	
PCB-1248 (Aroclor 1248)	**<42.8**	ug/kg	42.8	12.8	1	09/03/20 12:35	09/05/20 21:09	12672-29-6	
PCB-1254 (Aroclor 1254)	**<42.8**	ug/kg	42.8	12.6	1	09/03/20 12:35	09/05/20 21:09	11097-69-1	
PCB-1260 (Aroclor 1260)	**<42.8**	ug/kg	42.8	10.2	1	09/03/20 12:35	09/05/20 21:09	11096-82-5	
PCB-1262 (Aroclor 1262)	**<42.8**	ug/kg	42.8	14.8	1	09/03/20 12:35	09/05/20 21:09	37324-23-5	
PCB-1268 (Aroclor 1268)	**<42.8**	ug/kg	42.8	13.9	1	09/03/20 12:35	09/05/20 21:09	11100-14-4	
PCB, Total	**<42.8**	ug/kg	42.8	10.2	1	09/03/20 12:35	09/05/20 21:09	1336-36-3	
Surrogates									
Tetrachloro-m-xylene (S)	84	%.	46-146		1	09/03/20 12:35	09/05/20 21:09	877-09-8	
Decachlorobiphenyl (S)	90	%.	48-139		1	09/03/20 12:35	09/05/20 21:09	2051-24-3	
WIDRO GCS	Analytical Method: WI MOD DRO Preparation Method: WI MOD DRO								
	Pace Analytical Services - Minneapolis								
WDRO C10-C28	**7.4J**	mg/kg	10.9	2.9	1	09/03/20 11:04	09/04/20 16:52		
Surrogates									
n-Triacontane (S)	62	%.	50-150		1	09/03/20 11:04	09/04/20 16:52	638-68-6	
6010D MET ICP	Analytical Method: EPA 6010D Preparation Method: EPA 3050B								
	Pace Analytical Services - Minneapolis								
Arsenic	**2.1**	mg/kg	1.2	0.24	1	09/10/20 14:12	09/15/20 16:16	7440-38-2	
Barium	**124**	mg/kg	0.59	0.094	1	09/10/20 14:12	09/15/20 16:16	7440-39-3	
Cadmium	**<0.18**	mg/kg	0.18	0.035	1	09/10/20 14:12	09/15/20 16:16	7440-43-9	
Chromium	**35.4**	mg/kg	0.59	0.12	1	09/10/20 14:12	09/15/20 16:16	7440-47-3	
Lead	**15.9**	mg/kg	0.59	0.13	1	09/10/20 14:12	09/15/20 16:16	7439-92-1	
Selenium	**<1.2**	mg/kg	1.2	0.39	1	09/10/20 14:12	09/15/20 16:16	7782-49-2	
Silver	**<0.59**	mg/kg	0.59	0.043	1	09/10/20 14:12	09/15/20 16:16	7440-22-4	
7471B Mercury	Analytical Method: EPA 7471B Preparation Method: EPA 7471B								
	Pace Analytical Services - Minneapolis								
Mercury	**0.025**	mg/kg	0.023	0.0095	1	09/10/20 14:25	09/16/20 16:37	7439-97-6	
Dry Weight / %M by ASTM D2974	Analytical Method: ASTM D2974								
	Pace Analytical Services - Minneapolis								
Percent Moisture	**23.0**	%	0.10	0.10	1		09/15/20 12:15		N2
8270E MSSV PAH by SIM	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3550C								
	Pace Analytical Services - Minneapolis								
Acenaphthene	**1.5J**	ug/kg	13.0	0.58	1	09/03/20 15:36	09/08/20 12:49	83-32-9	B
Acenaphthylene	**<13.0**	ug/kg	13.0	0.89	1	09/03/20 15:36	09/08/20 12:49	208-96-8	
Anthracene	**3.5J**	ug/kg	13.0	0.41	1	09/03/20 15:36	09/08/20 12:49	120-12-7	B
Benzo(a)anthracene	**36.5**	ug/kg	13.0	0.54	1	09/03/20 15:36	09/08/20 12:49	56-55-3	

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(612)607-1700

ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-08-SS (0-5) **Lab ID: 10530723015** Collected: 09/01/20 14:30 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8270E MSSV PAH by SIM	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3550C Pace Analytical Services - Minneapolis								
Benzo(a)pyrene	**54.6**	ug/kg	13.0	0.73	1	09/03/20 15:36	09/08/20 12:49	50-32-8	
Benzo(b)fluoranthene	**74.8**	ug/kg	13.0	0.61	1	09/03/20 15:36	09/08/20 12:49	205-99-2	
Benzo(g,h,i)perylene	**47.2**	ug/kg	13.0	0.60	1	09/03/20 15:36	09/08/20 12:49	191-24-2	
Benzo(k)fluoranthene	**28.3**	ug/kg	13.0	0.62	1	09/03/20 15:36	09/08/20 12:49	207-08-9	B
Chrysene	**48.8**	ug/kg	13.0	0.52	1	09/03/20 15:36	09/08/20 12:49	218-01-9	
Dibenz(a,h)anthracene	**11.4J**	ug/kg	13.0	0.85	1	09/03/20 15:36	09/08/20 12:49	53-70-3	B
Fluoranthene	**45.4**	ug/kg	13.0	0.79	1	09/03/20 15:36	09/08/20 12:49	206-44-0	B
Fluorene	**<13.0**	ug/kg	13.0	0.78	1	09/03/20 15:36	09/08/20 12:49	86-73-7	
Indeno(1,2,3-cd)pyrene	**36.4**	ug/kg	13.0	0.69	1	09/03/20 15:36	09/08/20 12:49	193-39-5	
Naphthalene	**3.9J**	ug/kg	13.0	0.59	1	09/03/20 15:36	09/08/20 12:49	91-20-3	
Phenanthrene	**12.0J**	ug/kg	13.0	0.91	1	09/03/20 15:36	09/08/20 12:49	85-01-8	B
Pyrene	**46.5**	ug/kg	13.0	0.84	1	09/03/20 15:36	09/08/20 12:49	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	70	%.	30-138		1	09/03/20 15:36	09/08/20 12:49	321-60-8	
p-Terphenyl-d14 (S)	81	%.	30-143		1	09/03/20 15:36	09/08/20 12:49	1718-51-0	
VOA (GC/MS) 8260D	Analytical Method: EPA 8260D Preparation Method: 5035A Pace National - Mt. Juliet								
Acetone	**<2.07**	mg/kg	2.07	1.51	1	09/01/20 14:30	09/09/20 09:54	67-64-1	
Allyl chloride	**<1.04**	mg/kg	1.04	0.166	1	09/01/20 14:30	09/09/20 09:54	107-05-1	
Benzene	**<0.0414**	mg/kg	0.0414	0.0194	1	09/01/20 14:30	09/09/20 09:54	71-43-2	
Bromobenzene	**<0.518**	mg/kg	0.518	0.0373	1	09/01/20 14:30	09/09/20 09:54	108-86-1	
Bromochloromethane	**<0.207**	mg/kg	0.207	0.0234	1	09/01/20 14:30	09/09/20 09:54	74-97-5	
Bromodichloromethane	**<0.104**	mg/kg	0.104	0.0300	1	09/01/20 14:30	09/09/20 09:54	75-27-4	
Bromoform	**<1.04**	mg/kg	1.04	0.0485	1	09/01/20 14:30	09/09/20 09:54	75-25-2	
Bromomethane	**<0.518**	mg/kg	0.518	0.0817	1	09/01/20 14:30	09/09/20 09:54	74-83-9	
n-Butylbenzene	**<0.518**	mg/kg	0.518	0.217	1	09/01/20 14:30	09/09/20 09:54	104-51-8	
sec-Butylbenzene	**<0.518**	mg/kg	0.518	0.119	1	09/01/20 14:30	09/09/20 09:54	135-98-8	
tert-Butylbenzene	**<0.207**	mg/kg	0.207	0.0808	1	09/01/20 14:30	09/09/20 09:54	98-06-6	
Carbon tetrachloride	**<0.207**	mg/kg	0.207	0.0373	1	09/01/20 14:30	09/09/20 09:54	56-23-5	L0
Chlorobenzene	**<0.104**	mg/kg	0.104	0.00870	1	09/01/20 14:30	09/09/20 09:54	108-90-7	
Dibromochloromethane	**<0.104**	mg/kg	0.104	0.0253	1	09/01/20 14:30	09/09/20 09:54	124-48-1	
Chloroethane	**<0.207**	mg/kg	0.207	0.0704	1	09/01/20 14:30	09/09/20 09:54	75-00-3	
Chloroform	**<0.104**	mg/kg	0.104	0.0427	1	09/01/20 14:30	09/09/20 09:54	67-66-3	
Chloromethane	**<0.518**	mg/kg	0.518	0.181	1	09/01/20 14:30	09/09/20 09:54	74-87-3	
2-Chlorotoluene	**<0.104**	mg/kg	0.104	0.0358	1	09/01/20 14:30	09/09/20 09:54	95-49-8	
4-Chlorotoluene	**<0.207**	mg/kg	0.207	0.0187	1	09/01/20 14:30	09/09/20 09:54	106-43-4	
1,2-Dibromo-3-chloropropane	**<1.04**	mg/kg	1.04	0.161	1	09/01/20 14:30	09/09/20 09:54	96-12-8	
1,2-Dibromoethane (EDB)	**<0.104**	mg/kg	0.104	0.0268	1	09/01/20 14:30	09/09/20 09:54	106-93-4	
Dibromomethane	**<0.207**	mg/kg	0.207	0.0311	1	09/01/20 14:30	09/09/20 09:54	74-95-3	
1,2-Dichlorobenzene	**<0.207**	mg/kg	0.207	0.0176	1	09/01/20 14:30	09/09/20 09:54	95-50-1	
1,3-Dichlorobenzene	**<0.207**	mg/kg	0.207	0.0248	1	09/01/20 14:30	09/09/20 09:54	541-73-1	
1,4-Dichlorobenzene	**<0.207**	mg/kg	0.207	0.0290	1	09/01/20 14:30	09/09/20 09:54	106-46-7	
Dichlorodifluoromethane	**<0.104**	mg/kg	0.104	0.0667	1	09/01/20 14:30	09/09/20 09:54	75-71-8	

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ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-08-SS (0-5) **Lab ID: 10530723015** Collected: 09/01/20 14:30 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
VOA (GC/MS) 8260D	Analytical Method: EPA 8260D Preparation Method: 5035A Pace National - Mt. Juliet								
Dichlorofluoromethane	**<0.104**	mg/kg	0.104	0.0518	1	09/01/20 14:30	09/09/20 09:54	75-43-4	
1,1-Dichloroethane	**<0.104**	mg/kg	0.104	0.0204	1	09/01/20 14:30	09/09/20 09:54	75-34-3	
1,2-Dichloroethane	**<0.104**	mg/kg	0.104	0.0268	1	09/01/20 14:30	09/09/20 09:54	107-06-2	
1,1-Dichloroethene	**<0.104**	mg/kg	0.104	0.0252	1	09/01/20 14:30	09/09/20 09:54	75-35-4	
cis-1,2-Dichloroethene	**<0.104**	mg/kg	0.104	0.0305	1	09/01/20 14:30	09/09/20 09:54	156-59-2	
trans-1,2-Dichloroethene	**<0.207**	mg/kg	0.207	0.0431	1	09/01/20 14:30	09/09/20 09:54	156-60-5	
1,2-Dichloropropane	**<0.207**	mg/kg	0.207	0.0588	1	09/01/20 14:30	09/09/20 09:54	78-87-5	
1,1-Dichloropropene	**<0.104**	mg/kg	0.104	0.0335	1	09/01/20 14:30	09/09/20 09:54	563-58-6	
1,3-Dichloropropane	**<0.207**	mg/kg	0.207	0.0207	1	09/01/20 14:30	09/09/20 09:54	142-28-9	
cis-1,3-Dichloropropene	**<0.104**	mg/kg	0.104	0.0313	1	09/01/20 14:30	09/09/20 09:54	10061-01-5	
trans-1,3-Dichloropropene	**<0.207**	mg/kg	0.207	0.0472	1	09/01/20 14:30	09/09/20 09:54	10061-02-6	
2,2-Dichloropropane	**<0.104**	mg/kg	0.104	0.0571	1	09/01/20 14:30	09/09/20 09:54	594-20-7	
Ethylbenzene	**<0.104**	mg/kg	0.104	0.0305	1	09/01/20 14:30	09/09/20 09:54	100-41-4	
Diethyl ether (Ethyl ether)	**<0.104**	mg/kg	0.104	0.0369	1	09/01/20 14:30	09/09/20 09:54	60-29-7	
Hexachloro-1,3-butadiene	**<1.04**	mg/kg	1.04	0.248	1	09/01/20 14:30	09/09/20 09:54	87-68-3	
Isopropylbenzene (Cumene)	**<0.104**	mg/kg	0.104	0.0176	1	09/01/20 14:30	09/09/20 09:54	98-82-8	
p-Isopropyltoluene	**<0.207**	mg/kg	0.207	0.106	1	09/01/20 14:30	09/09/20 09:54	99-87-6	
2-Butanone (MEK)	**<4.14**	mg/kg	4.14	2.63	1	09/01/20 14:30	09/09/20 09:54	78-93-3	
Methylene Chloride	**<1.04**	mg/kg	1.04	0.275	1	09/01/20 14:30	09/09/20 09:54	75-09-2	
4-Methyl-2-pentanone (MIBK)	**<1.04**	mg/kg	1.04	0.0944	1	09/01/20 14:30	09/09/20 09:54	108-10-1	
Methyl-tert-butyl ether	**<0.0414**	mg/kg	0.0414	0.0145	1	09/01/20 14:30	09/09/20 09:54	1634-04-4	
Naphthalene	**<0.518**	mg/kg	0.518	0.202	1	09/01/20 14:30	09/09/20 09:54	91-20-3	
n-Propylbenzene	**<0.207**	mg/kg	0.207	0.0394	1	09/01/20 14:30	09/09/20 09:54	103-65-1	
Styrene	**<0.518**	mg/kg	0.518	0.00949	1	09/01/20 14:30	09/09/20 09:54	100-42-5	
1,1,1,2-Tetrachloroethane	**<0.104**	mg/kg	0.104	0.0393	1	09/01/20 14:30	09/09/20 09:54	630-20-6	
1,1,2,2-Tetrachloroethane	**<0.104**	mg/kg	0.104	0.0288	1	09/01/20 14:30	09/09/20 09:54	79-34-5	
1,1,2-Trichlorotrifluoroethane	**<0.104**	mg/kg	0.104	0.0313	1	09/01/20 14:30	09/09/20 09:54	76-13-1	
Tetrachloroethene	**<0.104**	mg/kg	0.104	0.0371	1	09/01/20 14:30	09/09/20 09:54	127-18-4	
Tetrahydrofuran	**<0.518**	mg/kg	0.518	0.146	1	09/01/20 14:30	09/09/20 09:54	109-99-9	
Toluene	**<0.207**	mg/kg	0.207	0.0538	1	09/01/20 14:30	09/09/20 09:54	108-88-3	
1,2,3-Trichlorobenzene	**<0.518**	mg/kg	0.518	0.303	1	09/01/20 14:30	09/09/20 09:54	87-61-6	
1,2,4-Trichlorobenzene	**<0.518**	mg/kg	0.518	0.182	1	09/01/20 14:30	09/09/20 09:54	120-82-1	
1,1,1-Trichloroethane	**<0.104**	mg/kg	0.104	0.0383	1	09/01/20 14:30	09/09/20 09:54	71-55-6	
1,1,2-Trichloroethane	**<0.104**	mg/kg	0.104	0.0247	1	09/01/20 14:30	09/09/20 09:54	79-00-5	
Trichloroethene	**<0.0414**	mg/kg	0.0414	0.0242	1	09/01/20 14:30	09/09/20 09:54	79-01-6	
Trichlorofluoromethane	**<0.104**	mg/kg	0.104	0.0343	1	09/01/20 14:30	09/09/20 09:54	75-69-4	
1,2,3-Trichloropropane	**<0.518**	mg/kg	0.518	0.0671	1	09/01/20 14:30	09/09/20 09:54	96-18-4	
1,2,4-Trimethylbenzene	**<0.207**	mg/kg	0.207	0.0654	1	09/01/20 14:30	09/09/20 09:54	95-63-6	
1,3,5-Trimethylbenzene	**<0.207**	mg/kg	0.207	0.0828	1	09/01/20 14:30	09/09/20 09:54	108-67-8	
Vinyl chloride	**<0.104**	mg/kg	0.104	0.0480	1	09/01/20 14:30	09/09/20 09:54	75-01-4	
Xylene (Total)	**0.0563J**	mg/kg	0.270	0.0364	1	09/01/20 14:30	09/09/20 09:54	1330-20-7	J
Surrogates									
Toluene-d8 (S)	98.4	%	75.0-131		1	09/01/20 14:30	09/09/20 09:54	2037-26-5	
4-Bromofluorobenzene (S)	98.0	%	67.0-138		1	09/01/20 14:30	09/09/20 09:54	460-00-4	

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1700 Elm Street - Suite 200
Minneapolis, MN 55414
(612)607-1700

ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-08-SS (0-5) **Lab ID: 10530723015** Collected: 09/01/20 14:30 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
VOA (GC/MS) 8260D	Analytical Method: EPA 8260D Preparation Method: 5035A Pace National - Mt. Juliet								
Surrogates									
1,2-Dichloroethane-d4 (S)	111	%	70.0-130		1	09/01/20 14:30	09/09/20 09:54	17060-07-0	
Total Solids 2540 G-2011	Analytical Method: SM 2540G Preparation Method: SM 2540 G Pace National - Mt. Juliet								
Total Solids	**77.1**	%			1	09/13/20 22:19	09/13/20 22:31		

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ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-08-SS (10-15) **Lab ID: 10530723016** Collected: 09/01/20 15:45 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8082A GCS PCB	Analytical Method: EPA 8082A Preparation Method: EPA 3550								
	Pace Analytical Services - Minneapolis								
PCB-1016 (Aroclor 1016)	**<43.5**	ug/kg	43.5	12.1	1	09/03/20 12:35	09/05/20 21:25	12674-11-2	
PCB-1221 (Aroclor 1221)	**<43.5**	ug/kg	43.5	15.3	1	09/03/20 12:35	09/05/20 21:25	11104-28-2	
PCB-1232 (Aroclor 1232)	**<43.5**	ug/kg	43.5	17.4	1	09/03/20 12:35	09/05/20 21:25	11141-16-5	
PCB-1242 (Aroclor 1242)	**<43.5**	ug/kg	43.5	14.8	1	09/03/20 12:35	09/05/20 21:25	53469-21-9	
PCB-1248 (Aroclor 1248)	**<43.5**	ug/kg	43.5	13.0	1	09/03/20 12:35	09/05/20 21:25	12672-29-6	
PCB-1254 (Aroclor 1254)	**<43.5**	ug/kg	43.5	12.8	1	09/03/20 12:35	09/05/20 21:25	11097-69-1	
PCB-1260 (Aroclor 1260)	**<43.5**	ug/kg	43.5	10.4	1	09/03/20 12:35	09/05/20 21:25	11096-82-5	
PCB-1262 (Aroclor 1262)	**<43.5**	ug/kg	43.5	15.0	1	09/03/20 12:35	09/05/20 21:25	37324-23-5	
PCB-1268 (Aroclor 1268)	**<43.5**	ug/kg	43.5	14.1	1	09/03/20 12:35	09/05/20 21:25	11100-14-4	
PCB, Total	**<43.5**	ug/kg	43.5	10.4	1	09/03/20 12:35	09/05/20 21:25	1336-36-3	
Surrogates									
Tetrachloro-m-xylene (S)	87	%.	46-146		1	09/03/20 12:35	09/05/20 21:25	877-09-8	
Decachlorobiphenyl (S)	92	%.	48-139		1	09/03/20 12:35	09/05/20 21:25	2051-24-3	
WIDRO GCS	Analytical Method: WI MOD DRO Preparation Method: WI MOD DRO								
	Pace Analytical Services - Minneapolis								
WDRO C10-C28	**<11.5**	mg/kg	11.5	3.1	1	09/03/20 11:04	09/04/20 17:55		
Surrogates									
n-Triacontane (S)	64	%.	50-150		1	09/03/20 11:04	09/04/20 17:55	638-68-6	
6010D MET ICP	Analytical Method: EPA 6010D Preparation Method: EPA 3050B								
	Pace Analytical Services - Minneapolis								
Arsenic	**1.8**	mg/kg	1.2	0.25	1	09/10/20 14:12	09/15/20 16:18	7440-38-2	
Barium	**169**	mg/kg	0.62	0.098	1	09/10/20 14:12	09/15/20 16:18	7440-39-3	
Cadmium	**<0.19**	mg/kg	0.19	0.037	1	09/10/20 14:12	09/15/20 16:18	7440-43-9	
Chromium	**33.7**	mg/kg	0.62	0.12	1	09/10/20 14:12	09/15/20 16:18	7440-47-3	
Lead	**10.6**	mg/kg	0.62	0.14	1	09/10/20 14:12	09/15/20 16:18	7439-92-1	
Selenium	**<1.2**	mg/kg	1.2	0.40	1	09/10/20 14:12	09/15/20 16:18	7782-49-2	
Silver	**<0.62**	mg/kg	0.62	0.045	1	09/10/20 14:12	09/15/20 16:18	7440-22-4	
7471B Mercury	Analytical Method: EPA 7471B Preparation Method: EPA 7471B								
	Pace Analytical Services - Minneapolis								
Mercury	**0.012J**	mg/kg	0.023	0.0097	1	09/10/20 14:25	09/16/20 16:40	7439-97-6	
Dry Weight / %M by ASTM D2974	Analytical Method: ASTM D2974								
	Pace Analytical Services - Minneapolis								
Percent Moisture	**24.3**	%	0.10	0.10	1		09/15/20 12:15		N2
8270E MSSV PAH by SIM	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3550C								
	Pace Analytical Services - Minneapolis								
Acenaphthene	**<13.2**	ug/kg	13.2	0.59	1	09/03/20 15:36	09/08/20 13:13	83-32-9	
Acenaphthylene	**<13.2**	ug/kg	13.2	0.90	1	09/03/20 15:36	09/08/20 13:13	208-96-8	
Anthracene	**<13.2**	ug/kg	13.2	0.42	1	09/03/20 15:36	09/08/20 13:13	120-12-7	
Benzo(a)anthracene	**0.98J**	ug/kg	13.2	0.54	1	09/03/20 15:36	09/08/20 13:13	56-55-3	B

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(612)607-1700

ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-08-SS (10-15) **Lab ID: 10530723016** Collected: 09/01/20 15:45 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8270E MSSV PAH by SIM	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3550C Pace Analytical Services - Minneapolis								
Benzo(a)pyrene	**<13.2**	ug/kg	13.2	0.74	1	09/03/20 15:36	09/08/20 13:13	50-32-8	
Benzo(b)fluoranthene	**0.90J**	ug/kg	13.2	0.62	1	09/03/20 15:36	09/08/20 13:13	205-99-2	B
Benzo(g,h,i)perylene	**<13.2**	ug/kg	13.2	0.61	1	09/03/20 15:36	09/08/20 13:13	191-24-2	
Benzo(k)fluoranthene	**<13.2**	ug/kg	13.2	0.63	1	09/03/20 15:36	09/08/20 13:13	207-08-9	
Chrysene	**0.86J**	ug/kg	13.2	0.53	1	09/03/20 15:36	09/08/20 13:13	218-01-9	B
Dibenz(a,h)anthracene	**<13.2**	ug/kg	13.2	0.87	1	09/03/20 15:36	09/08/20 13:13	53-70-3	
Fluoranthene	**1.8J**	ug/kg	13.2	0.80	1	09/03/20 15:36	09/08/20 13:13	206-44-0	B
Fluorene	**<13.2**	ug/kg	13.2	0.79	1	09/03/20 15:36	09/08/20 13:13	86-73-7	
Indeno(1,2,3-cd)pyrene	**<13.2**	ug/kg	13.2	0.71	1	09/03/20 15:36	09/08/20 13:13	193-39-5	
Naphthalene	**0.98J**	ug/kg	13.2	0.60	1	09/03/20 15:36	09/08/20 13:13	91-20-3	
Phenanthrene	**1.8J**	ug/kg	13.2	0.93	1	09/03/20 15:36	09/08/20 13:13	85-01-8	B
Pyrene	**1.8J**	ug/kg	13.2	0.85	1	09/03/20 15:36	09/08/20 13:13	129-00-0	B
Surrogates									
2-Fluorobiphenyl (S)	67	%.	30-138		1	09/03/20 15:36	09/08/20 13:13	321-60-8	
p-Terphenyl-d14 (S)	78	%.	30-143		1	09/03/20 15:36	09/08/20 13:13	1718-51-0	
VOA (GC/MS) 8260D	Analytical Method: EPA 8260D Preparation Method: 5035A Pace National - Mt. Juliet								
Acetone	**<2.22**	mg/kg	2.22	1.62	1	09/01/20 15:45	09/09/20 10:13	67-64-1	
Allyl chloride	**<1.11**	mg/kg	1.11	0.178	1	09/01/20 15:45	09/09/20 10:13	107-05-1	
Benzene	**<0.0444**	mg/kg	0.0444	0.0208	1	09/01/20 15:45	09/09/20 10:13	71-43-2	
Bromobenzene	**<0.556**	mg/kg	0.556	0.0400	1	09/01/20 15:45	09/09/20 10:13	108-86-1	
Bromochloromethane	**<0.222**	mg/kg	0.222	0.0251	1	09/01/20 15:45	09/09/20 10:13	74-97-5	
Bromodichloromethane	**<0.111**	mg/kg	0.111	0.0322	1	09/01/20 15:45	09/09/20 10:13	75-27-4	
Bromoform	**<1.11**	mg/kg	1.11	0.0521	1	09/01/20 15:45	09/09/20 10:13	75-25-2	
Bromomethane	**<0.556**	mg/kg	0.556	0.0876	1	09/01/20 15:45	09/09/20 10:13	74-83-9	
n-Butylbenzene	**<0.556**	mg/kg	0.556	0.233	1	09/01/20 15:45	09/09/20 10:13	104-51-8	
sec-Butylbenzene	**<0.556**	mg/kg	0.556	0.128	1	09/01/20 15:45	09/09/20 10:13	135-98-8	
tert-Butylbenzene	**<0.222**	mg/kg	0.222	0.0868	1	09/01/20 15:45	09/09/20 10:13	98-06-6	
Carbon tetrachloride	**<0.222**	mg/kg	0.222	0.0400	1	09/01/20 15:45	09/09/20 10:13	56-23-5	L0
Chlorobenzene	**<0.111**	mg/kg	0.111	0.00933	1	09/01/20 15:45	09/09/20 10:13	108-90-7	
Dibromochloromethane	**<0.111**	mg/kg	0.111	0.0272	1	09/01/20 15:45	09/09/20 10:13	124-48-1	
Chloroethane	**<0.222**	mg/kg	0.222	0.0756	1	09/01/20 15:45	09/09/20 10:13	75-00-3	
Chloroform	**<0.111**	mg/kg	0.111	0.0459	1	09/01/20 15:45	09/09/20 10:13	67-66-3	
Chloromethane	**<0.556**	mg/kg	0.556	0.194	1	09/01/20 15:45	09/09/20 10:13	74-87-3	
2-Chlorotoluene	**<0.111**	mg/kg	0.111	0.0384	1	09/01/20 15:45	09/09/20 10:13	95-49-8	
4-Chlorotoluene	**<0.222**	mg/kg	0.222	0.0201	1	09/01/20 15:45	09/09/20 10:13	106-43-4	
1,2-Dibromo-3-chloropropane	**<1.11**	mg/kg	1.11	0.173	1	09/01/20 15:45	09/09/20 10:13	96-12-8	
1,2-Dibromoethane (EDB)	**<0.111**	mg/kg	0.111	0.0288	1	09/01/20 15:45	09/09/20 10:13	106-93-4	
Dibromomethane	**<0.222**	mg/kg	0.222	0.0334	1	09/01/20 15:45	09/09/20 10:13	74-95-3	
1,2-Dichlorobenzene	**<0.222**	mg/kg	0.222	0.0188	1	09/01/20 15:45	09/09/20 10:13	95-50-1	
1,3-Dichlorobenzene	**<0.222**	mg/kg	0.222	0.0267	1	09/01/20 15:45	09/09/20 10:13	541-73-1	
1,4-Dichlorobenzene	**<0.222**	mg/kg	0.222	0.0311	1	09/01/20 15:45	09/09/20 10:13	106-46-7	
Dichlorodifluoromethane	**<0.111**	mg/kg	0.111	0.0716	1	09/01/20 15:45	09/09/20 10:13	75-71-8	

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ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-08-SS (10-15) **Lab ID: 10530723016** Collected: 09/01/20 15:45 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
VOA (GC/MS) 8260D	Analytical Method: EPA 8260D Preparation Method: 5035A Pace National - Mt. Juliet								
Dichlorofluoromethane	**<0.111**	mg/kg	0.111	0.0556	1	09/01/20 15:45	09/09/20 10:13	75-43-4	
1,1-Dichloroethane	**<0.111**	mg/kg	0.111	0.0219	1	09/01/20 15:45	09/09/20 10:13	75-34-3	
1,2-Dichloroethane	**<0.111**	mg/kg	0.111	0.0288	1	09/01/20 15:45	09/09/20 10:13	107-06-2	
1,1-Dichloroethene	**<0.111**	mg/kg	0.111	0.0270	1	09/01/20 15:45	09/09/20 10:13	75-35-4	
cis-1,2-Dichloroethene	**<0.111**	mg/kg	0.111	0.0327	1	09/01/20 15:45	09/09/20 10:13	156-59-2	
trans-1,2-Dichloroethene	**<0.222**	mg/kg	0.222	0.0462	1	09/01/20 15:45	09/09/20 10:13	156-60-5	
1,2-Dichloropropane	**<0.222**	mg/kg	0.222	0.0631	1	09/01/20 15:45	09/09/20 10:13	78-87-5	
1,1-Dichloropropene	**<0.111**	mg/kg	0.111	0.0359	1	09/01/20 15:45	09/09/20 10:13	563-58-6	
1,3-Dichloropropane	**<0.222**	mg/kg	0.222	0.0222	1	09/01/20 15:45	09/09/20 10:13	142-28-9	
cis-1,3-Dichloropropene	**<0.111**	mg/kg	0.111	0.0336	1	09/01/20 15:45	09/09/20 10:13	10061-01-5	
trans-1,3-Dichloropropene	**<0.222**	mg/kg	0.222	0.0507	1	09/01/20 15:45	09/09/20 10:13	10061-02-6	
2,2-Dichloropropane	**<0.111**	mg/kg	0.111	0.0613	1	09/01/20 15:45	09/09/20 10:13	594-20-7	
Ethylbenzene	**<0.111**	mg/kg	0.111	0.0327	1	09/01/20 15:45	09/09/20 10:13	100-41-4	
Diethyl ether (Ethyl ether)	**<0.111**	mg/kg	0.111	0.0396	1	09/01/20 15:45	09/09/20 10:13	60-29-7	
Hexachloro-1,3-butadiene	**<1.11**	mg/kg	1.11	0.267	1	09/01/20 15:45	09/09/20 10:13	87-68-3	
Isopropylbenzene (Cumene)	**<0.111**	mg/kg	0.111	0.0188	1	09/01/20 15:45	09/09/20 10:13	98-82-8	
p-Isopropyltoluene	**<0.222**	mg/kg	0.222	0.113	1	09/01/20 15:45	09/09/20 10:13	99-87-6	
2-Butanone (MEK)	**<4.44**	mg/kg	4.44	2.83	1	09/01/20 15:45	09/09/20 10:13	78-93-3	
Methylene Chloride	**<1.11**	mg/kg	1.11	0.295	1	09/01/20 15:45	09/09/20 10:13	75-09-2	
4-Methyl-2-pentanone (MIBK)	**<1.11**	mg/kg	1.11	0.101	1	09/01/20 15:45	09/09/20 10:13	108-10-1	
Methyl-tert-butyl ether	**<0.0444**	mg/kg	0.0444	0.0156	1	09/01/20 15:45	09/09/20 10:13	1634-04-4	
Naphthalene	**<0.556**	mg/kg	0.556	0.217	1	09/01/20 15:45	09/09/20 10:13	91-20-3	
n-Propylbenzene	**<0.222**	mg/kg	0.222	0.0423	1	09/01/20 15:45	09/09/20 10:13	103-65-1	
Styrene	**<0.556**	mg/kg	0.556	0.0102	1	09/01/20 15:45	09/09/20 10:13	100-42-5	
1,1,1,2-Tetrachloroethane	**<0.111**	mg/kg	0.111	0.0421	1	09/01/20 15:45	09/09/20 10:13	630-20-6	
1,1,2,2-Tetrachloroethane	**<0.111**	mg/kg	0.111	0.0309	1	09/01/20 15:45	09/09/20 10:13	79-34-5	
1,1,2-Trichlorotrifluoroethane	**<0.111**	mg/kg	0.111	0.0336	1	09/01/20 15:45	09/09/20 10:13	76-13-1	
Tetrachloroethene	**<0.111**	mg/kg	0.111	0.0398	1	09/01/20 15:45	09/09/20 10:13	127-18-4	
Tetrahydrofuran	**<0.556**	mg/kg	0.556	0.156	1	09/01/20 15:45	09/09/20 10:13	109-99-9	
Toluene	**<0.222**	mg/kg	0.222	0.0578	1	09/01/20 15:45	09/09/20 10:13	108-88-3	
1,2,3-Trichlorobenzene	**<0.556**	mg/kg	0.556	0.325	1	09/01/20 15:45	09/09/20 10:13	87-61-6	
1,2,4-Trichlorobenzene	**<0.556**	mg/kg	0.556	0.196	1	09/01/20 15:45	09/09/20 10:13	120-82-1	
1,1,1-Trichloroethane	**<0.111**	mg/kg	0.111	0.0411	1	09/01/20 15:45	09/09/20 10:13	71-55-6	
1,1,2-Trichloroethane	**<0.111**	mg/kg	0.111	0.0265	1	09/01/20 15:45	09/09/20 10:13	79-00-5	
Trichloroethene	**<0.0444**	mg/kg	0.0444	0.0260	1	09/01/20 15:45	09/09/20 10:13	79-01-6	
Trichlorofluoromethane	**<0.111**	mg/kg	0.111	0.0368	1	09/01/20 15:45	09/09/20 10:13	75-69-4	
1,2,3-Trichloropropane	**<0.556**	mg/kg	0.556	0.0720	1	09/01/20 15:45	09/09/20 10:13	96-18-4	
1,2,4-Trimethylbenzene	**<0.222**	mg/kg	0.222	0.0702	1	09/01/20 15:45	09/09/20 10:13	95-63-6	
1,3,5-Trimethylbenzene	**<0.222**	mg/kg	0.222	0.0889	1	09/01/20 15:45	09/09/20 10:13	108-67-8	
Vinyl chloride	**<0.111**	mg/kg	0.111	0.0516	1	09/01/20 15:45	09/09/20 10:13	75-01-4	
Xylene (Total)	**<0.290**	mg/kg	0.290	0.0391	1	09/01/20 15:45	09/09/20 10:13	1330-20-7	
Surrogates									
Toluene-d8 (S)	98.6	%	75.0-131		1	09/01/20 15:45	09/09/20 10:13	2037-26-5	
4-Bromofluorobenzene (S)	96.4	%	67.0-138		1	09/01/20 15:45	09/09/20 10:13	460-00-4	

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1700 Elm Street - Suite 200
Minneapolis, MN 55414
(612)607-1700

ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-08-SS (10-15) **Lab ID: 10530723016** Collected: 09/01/20 15:45 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
VOA (GC/MS) 8260D	Analytical Method: EPA 8260D Preparation Method: 5035A Pace National - Mt. Juliet								
Surrogates									
1,2-Dichloroethane-d4 (S)	104	%	70.0-130		1	09/01/20 15:45	09/09/20 10:13	17060-07-0	
Total Solids 2540 G-2011	Analytical Method: SM 2540G Preparation Method: SM 2540 G Pace National - Mt. Juliet								
Total Solids	**74.1**	%			1	09/13/20 22:19	09/13/20 22:31		

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ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-03-SS (0-5) **Lab ID: 10530723017** Collected: 09/02/20 08:15 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8082A GCS PCB	Analytical Method: EPA 8082A Preparation Method: EPA 3550								
	Pace Analytical Services - Minneapolis								
PCB-1016 (Aroclor 1016)	**<41.3**	ug/kg	41.3	11.5	1	09/03/20 12:35	09/05/20 21:41	12674-11-2	
PCB-1221 (Aroclor 1221)	**<41.3**	ug/kg	41.3	14.5	1	09/03/20 12:35	09/05/20 21:41	11104-28-2	
PCB-1232 (Aroclor 1232)	**<41.3**	ug/kg	41.3	16.5	1	09/03/20 12:35	09/05/20 21:41	11141-16-5	
PCB-1242 (Aroclor 1242)	**<41.3**	ug/kg	41.3	14.0	1	09/03/20 12:35	09/05/20 21:41	53469-21-9	
PCB-1248 (Aroclor 1248)	**<41.3**	ug/kg	41.3	12.4	1	09/03/20 12:35	09/05/20 21:41	12672-29-6	
PCB-1254 (Aroclor 1254)	**<41.3**	ug/kg	41.3	12.1	1	09/03/20 12:35	09/05/20 21:41	11097-69-1	
PCB-1260 (Aroclor 1260)	**<41.3**	ug/kg	41.3	9.9	1	09/03/20 12:35	09/05/20 21:41	11096-82-5	
PCB-1262 (Aroclor 1262)	**<41.3**	ug/kg	41.3	14.3	1	09/03/20 12:35	09/05/20 21:41	37324-23-5	
PCB-1268 (Aroclor 1268)	**<41.3**	ug/kg	41.3	13.4	1	09/03/20 12:35	09/05/20 21:41	11100-14-4	
PCB, Total	**<41.3**	ug/kg	41.3	9.9	1	09/03/20 12:35	09/05/20 21:41	1336-36-3	
Surrogates									
Tetrachloro-m-xylene (S)	83	%.	46-146		1	09/03/20 12:35	09/05/20 21:41	877-09-8	
Decachlorobiphenyl (S)	91	%.	48-139		1	09/03/20 12:35	09/05/20 21:41	2051-24-3	
WIDRO GCS	Analytical Method: WI MOD DRO Preparation Method: WI MOD DRO								
	Pace Analytical Services - Minneapolis								
WDRO C10-C28	**4.4J**	mg/kg	10.6	2.8	1	09/03/20 11:04	09/04/20 17:41		
Surrogates									
n-Triacontane (S)	74	%.	50-150		1	09/03/20 11:04	09/04/20 17:41	638-68-6	
6010D MET ICP	Analytical Method: EPA 6010D Preparation Method: EPA 3050B								
	Pace Analytical Services - Minneapolis								
Arsenic	**2.8**	mg/kg	1.2	0.24	1	09/10/20 14:12	09/15/20 16:20	7440-38-2	
Barium	**53.4**	mg/kg	0.58	0.092	1	09/10/20 14:12	09/15/20 16:20	7440-39-3	
Cadmium	**0.13J**	mg/kg	0.17	0.035	1	09/10/20 14:12	09/15/20 16:20	7440-43-9	
Chromium	**19.5**	mg/kg	0.58	0.12	1	09/10/20 14:12	09/15/20 16:20	7440-47-3	
Lead	**24.4**	mg/kg	0.58	0.13	1	09/10/20 14:12	09/15/20 16:20	7439-92-1	
Selenium	**<1.2**	mg/kg	1.2	0.38	1	09/10/20 14:12	09/15/20 16:20	7782-49-2	
Silver	**<0.58**	mg/kg	0.58	0.042	1	09/10/20 14:12	09/15/20 16:20	7440-22-4	
7471B Mercury	Analytical Method: EPA 7471B Preparation Method: EPA 7471B								
	Pace Analytical Services - Minneapolis								
Mercury	**0.010J**	mg/kg	0.023	0.0094	1	09/10/20 14:25	09/16/20 16:42	7439-97-6	
Dry Weight / %M by ASTM D2974	Analytical Method: ASTM D2974								
	Pace Analytical Services - Minneapolis								
Percent Moisture	**20.3**	%	0.10	0.10	1		09/15/20 12:15		N2
8270E MSSV PAH by SIM	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3550C								
	Pace Analytical Services - Minneapolis								
Acenaphthene	**3.8J**	ug/kg	12.5	0.56	1	09/03/20 15:36	09/08/20 13:37	83-32-9	B
Acenaphthylene	**3.9J**	ug/kg	12.5	0.86	1	09/03/20 15:36	09/08/20 13:37	208-96-8	
Anthracene	**17.1**	ug/kg	12.5	0.40	1	09/03/20 15:36	09/08/20 13:37	120-12-7	
Benzo(a)anthracene	**22.9**	ug/kg	12.5	0.52	1	09/03/20 15:36	09/08/20 13:37	56-55-3	B

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(612)607-1700

ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-03-SS (0-5) **Lab ID: 10530723017** Collected: 09/02/20 08:15 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8270E MSSV PAH by SIM	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3550C Pace Analytical Services - Minneapolis								
Benzo(a)pyrene	**21.8**	ug/kg	12.5	0.71	1	09/03/20 15:36	09/08/20 13:37	50-32-8	B
Benzo(b)fluoranthene	**44.4**	ug/kg	12.5	0.58	1	09/03/20 15:36	09/08/20 13:37	205-99-2	
Benzo(g,h,i)perylene	**29.9**	ug/kg	12.5	0.58	1	09/03/20 15:36	09/08/20 13:37	191-24-2	
Benzo(k)fluoranthene	**14.7**	ug/kg	12.5	0.60	1	09/03/20 15:36	09/08/20 13:37	207-08-9	B
Chrysene	**37.4**	ug/kg	12.5	0.50	1	09/03/20 15:36	09/08/20 13:37	218-01-9	B
Dibenz(a,h)anthracene	**6.6J**	ug/kg	12.5	0.82	1	09/03/20 15:36	09/08/20 13:37	53-70-3	B
Fluoranthene	**45.0**	ug/kg	12.5	0.76	1	09/03/20 15:36	09/08/20 13:37	206-44-0	B
Fluorene	**3.8J**	ug/kg	12.5	0.75	1	09/03/20 15:36	09/08/20 13:37	86-73-7	B
Indeno(1,2,3-cd)pyrene	**23.4**	ug/kg	12.5	0.67	1	09/03/20 15:36	09/08/20 13:37	193-39-5	B
Naphthalene	**61.0**	ug/kg	12.5	0.57	1	09/03/20 15:36	09/08/20 13:37	91-20-3	
Phenanthrene	**73.8**	ug/kg	12.5	0.88	1	09/03/20 15:36	09/08/20 13:37	85-01-8	
Pyrene	**39.3**	ug/kg	12.5	0.81	1	09/03/20 15:36	09/08/20 13:37	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	71	%.	30-138		1	09/03/20 15:36	09/08/20 13:37	321-60-8	
p-Terphenyl-d14 (S)	78	%.	30-143		1	09/03/20 15:36	09/08/20 13:37	1718-51-0	
VOA (GC/MS) 8260D	Analytical Method: EPA 8260D Preparation Method: 5035A Pace National - Mt. Juliet								
Acetone	**<2.13**	mg/kg	2.13	1.55	1	09/02/20 08:15	09/09/20 10:32	67-64-1	
Allyl chloride	**<1.06**	mg/kg	1.06	0.170	1	09/02/20 08:15	09/09/20 10:32	107-05-1	
Benzene	**<0.0425**	mg/kg	0.0425	0.0199	1	09/02/20 08:15	09/09/20 10:32	71-43-2	
Bromobenzene	**<0.532**	mg/kg	0.532	0.0383	1	09/02/20 08:15	09/09/20 10:32	108-86-1	
Bromochloromethane	**<0.213**	mg/kg	0.213	0.0240	1	09/02/20 08:15	09/09/20 10:32	74-97-5	
Bromodichloromethane	**<0.106**	mg/kg	0.106	0.0308	1	09/02/20 08:15	09/09/20 10:32	75-27-4	
Bromoform	**<1.06**	mg/kg	1.06	0.0498	1	09/02/20 08:15	09/09/20 10:32	75-25-2	
Bromomethane	**<0.532**	mg/kg	0.532	0.0838	1	09/02/20 08:15	09/09/20 10:32	74-83-9	
n-Butylbenzene	**<0.532**	mg/kg	0.532	0.223	1	09/02/20 08:15	09/09/20 10:32	104-51-8	
sec-Butylbenzene	**<0.532**	mg/kg	0.532	0.122	1	09/02/20 08:15	09/09/20 10:32	135-98-8	
tert-Butylbenzene	**<0.213**	mg/kg	0.213	0.0830	1	09/02/20 08:15	09/09/20 10:32	98-06-6	
Carbon tetrachloride	**<0.213**	mg/kg	0.213	0.0383	1	09/02/20 08:15	09/09/20 10:32	56-23-5	L0
Chlorobenzene	**<0.106**	mg/kg	0.106	0.00893	1	09/02/20 08:15	09/09/20 10:32	108-90-7	
Dibromochloromethane	**<0.106**	mg/kg	0.106	0.0260	1	09/02/20 08:15	09/09/20 10:32	124-48-1	
Chloroethane	**<0.213**	mg/kg	0.213	0.0723	1	09/02/20 08:15	09/09/20 10:32	75-00-3	
Chloroform	**<0.106**	mg/kg	0.106	0.0439	1	09/02/20 08:15	09/09/20 10:32	67-66-3	
Chloromethane	**<0.532**	mg/kg	0.532	0.185	1	09/02/20 08:15	09/09/20 10:32	74-87-3	
2-Chlorotoluene	**<0.106**	mg/kg	0.106	0.0367	1	09/02/20 08:15	09/09/20 10:32	95-49-8	
4-Chlorotoluene	**<0.213**	mg/kg	0.213	0.0192	1	09/02/20 08:15	09/09/20 10:32	106-43-4	
1,2-Dibromo-3-chloropropane	**<1.06**	mg/kg	1.06	0.166	1	09/02/20 08:15	09/09/20 10:32	96-12-8	
1,2-Dibromoethane (EDB)	**<0.106**	mg/kg	0.106	0.0276	1	09/02/20 08:15	09/09/20 10:32	106-93-4	
Dibromomethane	**<0.213**	mg/kg	0.213	0.0320	1	09/02/20 08:15	09/09/20 10:32	74-95-3	
1,2-Dichlorobenzene	**<0.213**	mg/kg	0.213	0.0180	1	09/02/20 08:15	09/09/20 10:32	95-50-1	
1,3-Dichlorobenzene	**<0.213**	mg/kg	0.213	0.0255	1	09/02/20 08:15	09/09/20 10:32	541-73-1	
1,4-Dichlorobenzene	**<0.213**	mg/kg	0.213	0.0298	1	09/02/20 08:15	09/09/20 10:32	106-46-7	
Dichlorodifluoromethane	**<0.106**	mg/kg	0.106	0.0685	1	09/02/20 08:15	09/09/20 10:32	75-71-8	

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ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-03-SS (0-5) **Lab ID: 10530723017** Collected: 09/02/20 08:15 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
VOA (GC/MS) 8260D	Analytical Method: EPA 8260D Preparation Method: 5035A Pace National - Mt. Juliet								
Dichlorofluoromethane	**<0.106**	mg/kg	0.106	0.0532	1	09/02/20 08:15	09/09/20 10:32	75-43-4	
1,1-Dichloroethane	**<0.106**	mg/kg	0.106	0.0209	1	09/02/20 08:15	09/09/20 10:32	75-34-3	
1,2-Dichloroethane	**<0.106**	mg/kg	0.106	0.0276	1	09/02/20 08:15	09/09/20 10:32	107-06-2	
1,1-Dichloroethene	**<0.106**	mg/kg	0.106	0.0259	1	09/02/20 08:15	09/09/20 10:32	75-35-4	
cis-1,2-Dichloroethene	**<0.106**	mg/kg	0.106	0.0313	1	09/02/20 08:15	09/09/20 10:32	156-59-2	
trans-1,2-Dichloroethene	**<0.213**	mg/kg	0.213	0.0442	1	09/02/20 08:15	09/09/20 10:32	156-60-5	
1,2-Dichloropropane	**<0.213**	mg/kg	0.213	0.0604	1	09/02/20 08:15	09/09/20 10:32	78-87-5	
1,1-Dichloropropene	**<0.106**	mg/kg	0.106	0.0344	1	09/02/20 08:15	09/09/20 10:32	563-58-6	
1,3-Dichloropropane	**<0.213**	mg/kg	0.213	0.0213	1	09/02/20 08:15	09/09/20 10:32	142-28-9	
cis-1,3-Dichloropropene	**<0.106**	mg/kg	0.106	0.0321	1	09/02/20 08:15	09/09/20 10:32	10061-01-5	
trans-1,3-Dichloropropene	**<0.213**	mg/kg	0.213	0.0485	1	09/02/20 08:15	09/09/20 10:32	10061-02-6	
2,2-Dichloropropane	**<0.106**	mg/kg	0.106	0.0587	1	09/02/20 08:15	09/09/20 10:32	594-20-7	
Ethylbenzene	**<0.106**	mg/kg	0.106	0.0313	1	09/02/20 08:15	09/09/20 10:32	100-41-4	
Diethyl ether (Ethyl ether)	**<0.106**	mg/kg	0.106	0.0379	1	09/02/20 08:15	09/09/20 10:32	60-29-7	
Hexachloro-1,3-butadiene	**<1.06**	mg/kg	1.06	0.255	1	09/02/20 08:15	09/09/20 10:32	87-68-3	
Isopropylbenzene (Cumene)	**<0.106**	mg/kg	0.106	0.0180	1	09/02/20 08:15	09/09/20 10:32	98-82-8	
p-Isopropyltoluene	**<0.213**	mg/kg	0.213	0.109	1	09/02/20 08:15	09/09/20 10:32	99-87-6	
2-Butanone (MEK)	**<4.25**	mg/kg	4.25	2.70	1	09/02/20 08:15	09/09/20 10:32	78-93-3	
Methylene Chloride	**<1.06**	mg/kg	1.06	0.282	1	09/02/20 08:15	09/09/20 10:32	75-09-2	
4-Methyl-2-pentanone (MIBK)	**<1.06**	mg/kg	1.06	0.0969	1	09/02/20 08:15	09/09/20 10:32	108-10-1	
Methyl-tert-butyl ether	**<0.0425**	mg/kg	0.0425	0.0149	1	09/02/20 08:15	09/09/20 10:32	1634-04-4	
Naphthalene	**<0.532**	mg/kg	0.532	0.207	1	09/02/20 08:15	09/09/20 10:32	91-20-3	
n-Propylbenzene	**<0.213**	mg/kg	0.213	0.0405	1	09/02/20 08:15	09/09/20 10:32	103-65-1	
Styrene	**<0.532**	mg/kg	0.532	0.00975	1	09/02/20 08:15	09/09/20 10:32	100-42-5	
1,1,1,2-Tetrachloroethane	**<0.106**	mg/kg	0.106	0.0403	1	09/02/20 08:15	09/09/20 10:32	630-20-6	
1,1,2,2-Tetrachloroethane	**<0.106**	mg/kg	0.106	0.0296	1	09/02/20 08:15	09/09/20 10:32	79-34-5	
1,1,2-Trichlorotrifluoroethane	**<0.106**	mg/kg	0.106	0.0321	1	09/02/20 08:15	09/09/20 10:32	76-13-1	
Tetrachloroethene	**<0.106**	mg/kg	0.106	0.0381	1	09/02/20 08:15	09/09/20 10:32	127-18-4	
Tetrahydrofuran	**<0.532**	mg/kg	0.532	0.150	1	09/02/20 08:15	09/09/20 10:32	109-99-9	
Toluene	**<0.213**	mg/kg	0.213	0.0553	1	09/02/20 08:15	09/09/20 10:32	108-88-3	
1,2,3-Trichlorobenzene	**<0.532**	mg/kg	0.532	0.311	1	09/02/20 08:15	09/09/20 10:32	87-61-6	
1,2,4-Trichlorobenzene	**<0.532**	mg/kg	0.532	0.187	1	09/02/20 08:15	09/09/20 10:32	120-82-1	
1,1,1-Trichloroethane	**<0.106**	mg/kg	0.106	0.0393	1	09/02/20 08:15	09/09/20 10:32	71-55-6	
1,1,2-Trichloroethane	**<0.106**	mg/kg	0.106	0.0253	1	09/02/20 08:15	09/09/20 10:32	79-00-5	
Trichloroethene	**<0.0425**	mg/kg	0.0425	0.0248	1	09/02/20 08:15	09/09/20 10:32	79-01-6	
Trichlorofluoromethane	**<0.106**	mg/kg	0.106	0.0352	1	09/02/20 08:15	09/09/20 10:32	75-69-4	
1,2,3-Trichloropropane	**<0.532**	mg/kg	0.532	0.0689	1	09/02/20 08:15	09/09/20 10:32	96-18-4	
1,2,4-Trimethylbenzene	**<0.213**	mg/kg	0.213	0.0672	1	09/02/20 08:15	09/09/20 10:32	95-63-6	
1,3,5-Trimethylbenzene	**<0.213**	mg/kg	0.213	0.0850	1	09/02/20 08:15	09/09/20 10:32	108-67-8	
Vinyl chloride	**<0.106**	mg/kg	0.106	0.0493	1	09/02/20 08:15	09/09/20 10:32	75-01-4	
Xylene (Total)	**0.0459J**	mg/kg	0.277	0.0374	1	09/02/20 08:15	09/09/20 10:32	1330-20-7	J
Surrogates									
Toluene-d8 (S)	102	%	75.0-131		1	09/02/20 08:15	09/09/20 10:32	2037-26-5	
4-Bromofluorobenzene (S)	90.9	%	67.0-138		1	09/02/20 08:15	09/09/20 10:32	460-00-4	

REPORT OF LABORATORY ANALYSIS

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Pace Analytical Services, LLC
1700 Elm Street - Suite 200
Minneapolis, MN 55414
(612)607-1700

ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-03-SS (0-5) **Lab ID: 10530723017** Collected: 09/02/20 08:15 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
VOA (GC/MS) 8260D	Analytical Method: EPA 8260D Preparation Method: 5035A Pace National - Mt. Juliet								
Surrogates									
1,2-Dichloroethane-d4 (S)	103	%	70.0-130		1	09/02/20 08:15	09/09/20 10:32	17060-07-0	
Total Solids 2540 G-2011	Analytical Method: SM 2540G Preparation Method: SM 2540 G Pace National - Mt. Juliet								
Total Solids	**75.7**	%			1	09/13/20 22:19	09/13/20 22:31		

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ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-03-SS (10-15) **Lab ID: 10530723018** Collected: 09/02/20 09:00 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8082A GCS PCB	Analytical Method: EPA 8082A Preparation Method: EPA 3550								
	Pace Analytical Services - Minneapolis								
PCB-1016 (Aroclor 1016)	**<44.2**	ug/kg	44.2	12.3	1	09/03/20 12:35	09/05/20 21:57	12674-11-2	
PCB-1221 (Aroclor 1221)	**<44.2**	ug/kg	44.2	15.5	1	09/03/20 12:35	09/05/20 21:57	11104-28-2	
PCB-1232 (Aroclor 1232)	**<44.2**	ug/kg	44.2	17.7	1	09/03/20 12:35	09/05/20 21:57	11141-16-5	
PCB-1242 (Aroclor 1242)	**<44.2**	ug/kg	44.2	15.0	1	09/03/20 12:35	09/05/20 21:57	53469-21-9	
PCB-1248 (Aroclor 1248)	**<44.2**	ug/kg	44.2	13.3	1	09/03/20 12:35	09/05/20 21:57	12672-29-6	
PCB-1254 (Aroclor 1254)	**<44.2**	ug/kg	44.2	13.0	1	09/03/20 12:35	09/05/20 21:57	11097-69-1	
PCB-1260 (Aroclor 1260)	**<44.2**	ug/kg	44.2	10.6	1	09/03/20 12:35	09/05/20 21:57	11096-82-5	
PCB-1262 (Aroclor 1262)	**<44.2**	ug/kg	44.2	15.3	1	09/03/20 12:35	09/05/20 21:57	37324-23-5	
PCB-1268 (Aroclor 1268)	**<44.2**	ug/kg	44.2	14.3	1	09/03/20 12:35	09/05/20 21:57	11100-14-4	
PCB, Total	**<44.2**	ug/kg	44.2	10.6	1	09/03/20 12:35	09/05/20 21:57	1336-36-3	
Surrogates									
Tetrachloro-m-xylene (S)	90	%.	46-146		1	09/03/20 12:35	09/05/20 21:57	877-09-8	
Decachlorobiphenyl (S)	99	%.	48-139		1	09/03/20 12:35	09/05/20 21:57	2051-24-3	
WIDRO GCS	Analytical Method: WI MOD DRO Preparation Method: WI MOD DRO								
	Pace Analytical Services - Minneapolis								
WDRO C10-C28	**<11.4**	mg/kg	11.4	3.0	1	09/03/20 11:04	09/04/20 18:43		
Surrogates									
n-Triacontane (S)	64	%.	50-150		1	09/03/20 11:04	09/04/20 18:43	638-68-6	
6010D MET ICP	Analytical Method: EPA 6010D Preparation Method: EPA 3050B								
	Pace Analytical Services - Minneapolis								
Arsenic	**2.9J**	mg/kg	6.3	1.3	5	09/10/20 14:12	09/15/20 18:44	7440-38-2	D3
Barium	**149**	mg/kg	3.2	0.50	5	09/10/20 14:12	09/15/20 18:44	7440-39-3	
Cadmium	**<0.95**	mg/kg	0.95	0.19	5	09/10/20 14:12	09/15/20 18:44	7440-43-9	D3
Chromium	**43.4**	mg/kg	3.2	0.63	5	09/10/20 14:12	09/15/20 18:44	7440-47-3	
Lead	**11.5**	mg/kg	3.2	0.71	5	09/10/20 14:12	09/15/20 18:44	7439-92-1	
Selenium	**<6.3**	mg/kg	6.3	2.1	5	09/10/20 14:12	09/15/20 18:44	7782-49-2	D3
Silver	**<3.2**	mg/kg	3.2	0.23	5	09/10/20 14:12	09/15/20 18:44	7440-22-4	D3
7471B Mercury	Analytical Method: EPA 7471B Preparation Method: EPA 7471B								
	Pace Analytical Services - Minneapolis								
Mercury	**<0.027**	mg/kg	0.027	0.011	1	09/10/20 14:25	09/16/20 16:45	7439-97-6	
Dry Weight / %M by ASTM D2974	Analytical Method: ASTM D2974								
	Pace Analytical Services - Minneapolis								
Percent Moisture	**25.4**	%	0.10	0.10	1		09/15/20 12:15		N2
8270E MSSV PAH by SIM	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3550C								
	Pace Analytical Services - Minneapolis								
Acenaphthene	**<13.4**	ug/kg	13.4	0.60	1	09/03/20 15:36	09/08/20 14:01	83-32-9	
Acenaphthylene	**<13.4**	ug/kg	13.4	0.92	1	09/03/20 15:36	09/08/20 14:01	208-96-8	
Anthracene	**0.51J**	ug/kg	13.4	0.42	1	09/03/20 15:36	09/08/20 14:01	120-12-7	B
Benzo(a)anthracene	**1.2J**	ug/kg	13.4	0.55	1	09/03/20 15:36	09/08/20 14:01	56-55-3	B

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1700 Elm Street - Suite 200
Minneapolis, MN 55414
(612)607-1700

ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-03-SS (10-15) **Lab ID: 10530723018** Collected: 09/02/20 09:00 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8270E MSSV PAH by SIM	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3550C Pace Analytical Services - Minneapolis								
Benzo(a)pyrene	**0.76J**	ug/kg	13.4	0.75	1	09/03/20 15:36	09/08/20 14:01	50-32-8	B
Benzo(b)fluoranthene	**1.2J**	ug/kg	13.4	0.62	1	09/03/20 15:36	09/08/20 14:01	205-99-2	B
Benzo(g,h,i)perylene	**0.67J**	ug/kg	13.4	0.62	1	09/03/20 15:36	09/08/20 14:01	191-24-2	B
Benzo(k)fluoranthene	**<13.4**	ug/kg	13.4	0.64	1	09/03/20 15:36	09/08/20 14:01	207-08-9	
Chrysene	**1.0J**	ug/kg	13.4	0.54	1	09/03/20 15:36	09/08/20 14:01	218-01-9	B
Dibenz(a,h)anthracene	**<13.4**	ug/kg	13.4	0.88	1	09/03/20 15:36	09/08/20 14:01	53-70-3	
Fluoranthene	**2.9J**	ug/kg	13.4	0.81	1	09/03/20 15:36	09/08/20 14:01	206-44-0	B
Fluorene	**<13.4**	ug/kg	13.4	0.81	1	09/03/20 15:36	09/08/20 14:01	86-73-7	
Indeno(1,2,3-cd)pyrene	**<13.4**	ug/kg	13.4	0.72	1	09/03/20 15:36	09/08/20 14:01	193-39-5	
Naphthalene	**2.1J**	ug/kg	13.4	0.60	1	09/03/20 15:36	09/08/20 14:01	91-20-3	
Phenanthrene	**2.4J**	ug/kg	13.4	0.94	1	09/03/20 15:36	09/08/20 14:01	85-01-8	B
Pyrene	**3.0J**	ug/kg	13.4	0.87	1	09/03/20 15:36	09/08/20 14:01	129-00-0	B
Surrogates									
2-Fluorobiphenyl (S)	69	%.	30-138		1	09/03/20 15:36	09/08/20 14:01	321-60-8	
p-Terphenyl-d14 (S)	77	%.	30-143		1	09/03/20 15:36	09/08/20 14:01	1718-51-0	
VOA (GC/MS) 8260D	Analytical Method: EPA 8260D Preparation Method: 5035A Pace National - Mt. Juliet								
Acetone	**<1.58**	mg/kg	1.58	1.16	1	09/02/20 09:00	09/09/20 10:52	67-64-1	
Allyl chloride	**<0.791**	mg/kg	0.791	0.127	1	09/02/20 09:00	09/09/20 10:52	107-05-1	
Benzene	**<0.0317**	mg/kg	0.0317	0.0148	1	09/02/20 09:00	09/09/20 10:52	71-43-2	
Bromobenzene	**<0.396**	mg/kg	0.396	0.0285	1	09/02/20 09:00	09/09/20 10:52	108-86-1	
Bromochloromethane	**<0.158**	mg/kg	0.158	0.0179	1	09/02/20 09:00	09/09/20 10:52	74-97-5	
Bromodichloromethane	**<0.0791**	mg/kg	0.0791	0.0229	1	09/02/20 09:00	09/09/20 10:52	75-27-4	
Bromoform	**<0.791**	mg/kg	0.791	0.0371	1	09/02/20 09:00	09/09/20 10:52	75-25-2	
Bromomethane	**<0.396**	mg/kg	0.396	0.0624	1	09/02/20 09:00	09/09/20 10:52	74-83-9	
n-Butylbenzene	**<0.396**	mg/kg	0.396	0.166	1	09/02/20 09:00	09/09/20 10:52	104-51-8	
sec-Butylbenzene	**<0.396**	mg/kg	0.396	0.0912	1	09/02/20 09:00	09/09/20 10:52	135-98-8	
tert-Butylbenzene	**<0.158**	mg/kg	0.158	0.0618	1	09/02/20 09:00	09/09/20 10:52	98-06-6	
Carbon tetrachloride	**<0.158**	mg/kg	0.158	0.0285	1	09/02/20 09:00	09/09/20 10:52	56-23-5	L0
Chlorobenzene	**<0.0791**	mg/kg	0.0791	0.00665	1	09/02/20 09:00	09/09/20 10:52	108-90-7	
Dibromochloromethane	**<0.0791**	mg/kg	0.0791	0.0194	1	09/02/20 09:00	09/09/20 10:52	124-48-1	
Chloroethane	**<0.158**	mg/kg	0.158	0.0538	1	09/02/20 09:00	09/09/20 10:52	75-00-3	
Chloroform	**<0.0791**	mg/kg	0.0791	0.0327	1	09/02/20 09:00	09/09/20 10:52	67-66-3	
Chloromethane	**<0.396**	mg/kg	0.396	0.138	1	09/02/20 09:00	09/09/20 10:52	74-87-3	
2-Chlorotoluene	**<0.0791**	mg/kg	0.0791	0.0274	1	09/02/20 09:00	09/09/20 10:52	95-49-8	
4-Chlorotoluene	**<0.158**	mg/kg	0.158	0.0143	1	09/02/20 09:00	09/09/20 10:52	106-43-4	
1,2-Dibromo-3-chloropropane	**<0.791**	mg/kg	0.791	0.123	1	09/02/20 09:00	09/09/20 10:52	96-12-8	
1,2-Dibromoethane (EDB)	**<0.0791**	mg/kg	0.0791	0.0205	1	09/02/20 09:00	09/09/20 10:52	106-93-4	
Dibromomethane	**<0.158**	mg/kg	0.158	0.0238	1	09/02/20 09:00	09/09/20 10:52	74-95-3	
1,2-Dichlorobenzene	**<0.158**	mg/kg	0.158	0.0134	1	09/02/20 09:00	09/09/20 10:52	95-50-1	
1,3-Dichlorobenzene	**<0.158**	mg/kg	0.158	0.0190	1	09/02/20 09:00	09/09/20 10:52	541-73-1	
1,4-Dichlorobenzene	**<0.158**	mg/kg	0.158	0.0222	1	09/02/20 09:00	09/09/20 10:52	106-46-7	
Dichlorodifluoromethane	**<0.0791**	mg/kg	0.0791	0.0510	1	09/02/20 09:00	09/09/20 10:52	75-71-8	

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(612)607-1700

ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-03-SS (10-15) **Lab ID: 10530723018** Collected: 09/02/20 09:00 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
VOA (GC/MS) 8260D	Analytical Method: EPA 8260D Preparation Method: 5035A Pace National - Mt. Juliet								
Dichlorofluoromethane	**<0.0791**	mg/kg	0.0791	0.0396	1	09/02/20 09:00	09/09/20 10:52	75-43-4	
1,1-Dichloroethane	**<0.0791**	mg/kg	0.0791	0.0156	1	09/02/20 09:00	09/09/20 10:52	75-34-3	
1,2-Dichloroethane	**<0.0791**	mg/kg	0.0791	0.0205	1	09/02/20 09:00	09/09/20 10:52	107-06-2	
1,1-Dichloroethene	**<0.0791**	mg/kg	0.0791	0.0192	1	09/02/20 09:00	09/09/20 10:52	75-35-4	
cis-1,2-Dichloroethene	**<0.0791**	mg/kg	0.0791	0.0233	1	09/02/20 09:00	09/09/20 10:52	156-59-2	
trans-1,2-Dichloroethene	**<0.158**	mg/kg	0.158	0.0329	1	09/02/20 09:00	09/09/20 10:52	156-60-5	
1,2-Dichloropropane	**<0.158**	mg/kg	0.158	0.0450	1	09/02/20 09:00	09/09/20 10:52	78-87-5	
1,1-Dichloropropene	**<0.0791**	mg/kg	0.0791	0.0256	1	09/02/20 09:00	09/09/20 10:52	563-58-6	
1,3-Dichloropropane	**<0.158**	mg/kg	0.158	0.0158	1	09/02/20 09:00	09/09/20 10:52	142-28-9	
cis-1,3-Dichloropropene	**<0.0791**	mg/kg	0.0791	0.0239	1	09/02/20 09:00	09/09/20 10:52	10061-01-5	
trans-1,3-Dichloropropene	**<0.158**	mg/kg	0.158	0.0361	1	09/02/20 09:00	09/09/20 10:52	10061-02-6	
2,2-Dichloropropane	**<0.0791**	mg/kg	0.0791	0.0437	1	09/02/20 09:00	09/09/20 10:52	594-20-7	
Ethylbenzene	**<0.0791**	mg/kg	0.0791	0.0233	1	09/02/20 09:00	09/09/20 10:52	100-41-4	
Diethyl ether (Ethyl ether)	**<0.0791**	mg/kg	0.0791	0.0282	1	09/02/20 09:00	09/09/20 10:52	60-29-7	
Hexachloro-1,3-butadiene	**<0.791**	mg/kg	0.791	0.190	1	09/02/20 09:00	09/09/20 10:52	87-68-3	
Isopropylbenzene (Cumene)	**<0.0791**	mg/kg	0.0791	0.0134	1	09/02/20 09:00	09/09/20 10:52	98-82-8	
p-Isopropyltoluene	**<0.158**	mg/kg	0.158	0.0808	1	09/02/20 09:00	09/09/20 10:52	99-87-6	
2-Butanone (MEK)	**<3.17**	mg/kg	3.17	2.01	1	09/02/20 09:00	09/09/20 10:52	78-93-3	
Methylene Chloride	**<0.791**	mg/kg	0.791	0.210	1	09/02/20 09:00	09/09/20 10:52	75-09-2	
4-Methyl-2-pentanone (MIBK)	**<0.791**	mg/kg	0.791	0.0722	1	09/02/20 09:00	09/09/20 10:52	108-10-1	
Methyl-tert-butyl ether	**<0.0317**	mg/kg	0.0317	0.0111	1	09/02/20 09:00	09/09/20 10:52	1634-04-4	
Naphthalene	**<0.396**	mg/kg	0.396	0.154	1	09/02/20 09:00	09/09/20 10:52	91-20-3	
n-Propylbenzene	**<0.158**	mg/kg	0.158	0.0301	1	09/02/20 09:00	09/09/20 10:52	103-65-1	
Styrene	**<0.396**	mg/kg	0.396	0.00726	1	09/02/20 09:00	09/09/20 10:52	100-42-5	
1,1,1,2-Tetrachloroethane	**<0.0791**	mg/kg	0.0791	0.0300	1	09/02/20 09:00	09/09/20 10:52	630-20-6	
1,1,2,2-Tetrachloroethane	**<0.0791**	mg/kg	0.0791	0.0220	1	09/02/20 09:00	09/09/20 10:52	79-34-5	
1,1,2-Trichlorotrifluoroethane	**<0.0791**	mg/kg	0.0791	0.0239	1	09/02/20 09:00	09/09/20 10:52	76-13-1	
Tetrachloroethene	**<0.0791**	mg/kg	0.0791	0.0284	1	09/02/20 09:00	09/09/20 10:52	127-18-4	
Tetrahydrofuran	**<0.396**	mg/kg	0.396	0.111	1	09/02/20 09:00	09/09/20 10:52	109-99-9	
Toluene	**<0.158**	mg/kg	0.158	0.0412	1	09/02/20 09:00	09/09/20 10:52	108-88-3	
1,2,3-Trichlorobenzene	**<0.396**	mg/kg	0.396	0.232	1	09/02/20 09:00	09/09/20 10:52	87-61-6	
1,2,4-Trichlorobenzene	**<0.396**	mg/kg	0.396	0.139	1	09/02/20 09:00	09/09/20 10:52	120-82-1	
1,1,1-Trichloroethane	**<0.0791**	mg/kg	0.0791	0.0293	1	09/02/20 09:00	09/09/20 10:52	71-55-6	
1,1,2-Trichloroethane	**<0.0791**	mg/kg	0.0791	0.0189	1	09/02/20 09:00	09/09/20 10:52	79-00-5	
Trichloroethene	**<0.0317**	mg/kg	0.0317	0.0185	1	09/02/20 09:00	09/09/20 10:52	79-01-6	
Trichlorofluoromethane	**<0.0791**	mg/kg	0.0791	0.0262	1	09/02/20 09:00	09/09/20 10:52	75-69-4	
1,2,3-Trichloropropane	**<0.396**	mg/kg	0.396	0.0513	1	09/02/20 09:00	09/09/20 10:52	96-18-4	
1,2,4-Trimethylbenzene	**<0.158**	mg/kg	0.158	0.0500	1	09/02/20 09:00	09/09/20 10:52	95-63-6	
1,3,5-Trimethylbenzene	**<0.158**	mg/kg	0.158	0.0633	1	09/02/20 09:00	09/09/20 10:52	108-67-8	
Vinyl chloride	**<0.0791**	mg/kg	0.0791	0.0367	1	09/02/20 09:00	09/09/20 10:52	75-01-4	
Xylene (Total)	**<0.206**	mg/kg	0.206	0.0279	1	09/02/20 09:00	09/09/20 10:52	1330-20-7	
Surrogates									
Toluene-d8 (S)	103	%	75.0-131		1	09/02/20 09:00	09/09/20 10:52	2037-26-5	
4-Bromofluorobenzene (S)	98.5	%	67.0-138		1	09/02/20 09:00	09/09/20 10:52	460-00-4	

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(612)607-1700

ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-03-SS (10-15) **Lab ID: 10530723018** Collected: 09/02/20 09:00 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
VOA (GC/MS) 8260D	Analytical Method: EPA 8260D Preparation Method: 5035A Pace National - Mt. Juliet								
Surrogates									
1,2-Dichloroethane-d4 (S)	102	%	70.0-130		1	09/02/20 09:00	09/09/20 10:52	17060-07-0	
Total Solids 2540 G-2011	Analytical Method: SM 2540G Preparation Method: SM 2540 G Pace National - Mt. Juliet								
Total Solids	**89.5**	%			1	09/13/20 22:19	09/13/20 22:31		

REPORT OF LABORATORY ANALYSIS

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Pace Analytical Services, LLC
1700 Elm Street - Suite 200
Minneapolis, MN 55414
(612)607-1700

ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-04-SS (0-5) **Lab ID: 10530723019** Collected: 09/02/20 09:45 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8082A GCS PCB	Analytical Method: EPA 8082A Preparation Method: EPA 3550								
	Pace Analytical Services - Minneapolis								
PCB-1016 (Aroclor 1016)	**<42.1**	ug/kg	42.1	11.7	1	09/03/20 12:35	09/05/20 22:13	12674-11-2	
PCB-1221 (Aroclor 1221)	**<42.1**	ug/kg	42.1	14.8	1	09/03/20 12:35	09/05/20 22:13	11104-28-2	
PCB-1232 (Aroclor 1232)	**<42.1**	ug/kg	42.1	16.9	1	09/03/20 12:35	09/05/20 22:13	11141-16-5	
PCB-1242 (Aroclor 1242)	**<42.1**	ug/kg	42.1	14.3	1	09/03/20 12:35	09/05/20 22:13	53469-21-9	
PCB-1248 (Aroclor 1248)	**<42.1**	ug/kg	42.1	12.6	1	09/03/20 12:35	09/05/20 22:13	12672-29-6	
PCB-1254 (Aroclor 1254)	**<42.1**	ug/kg	42.1	12.4	1	09/03/20 12:35	09/05/20 22:13	11097-69-1	
PCB-1260 (Aroclor 1260)	**<42.1**	ug/kg	42.1	10.1	1	09/03/20 12:35	09/05/20 22:13	11096-82-5	
PCB-1262 (Aroclor 1262)	**<42.1**	ug/kg	42.1	14.6	1	09/03/20 12:35	09/05/20 22:13	37324-23-5	
PCB-1268 (Aroclor 1268)	**<42.1**	ug/kg	42.1	13.7	1	09/03/20 12:35	09/05/20 22:13	11100-14-4	
PCB, Total	**<42.1**	ug/kg	42.1	10.1	1	09/03/20 12:35	09/05/20 22:13	1336-36-3	
Surrogates									
Tetrachloro-m-xylene (S)	91	%.	46-146		1	09/03/20 12:35	09/05/20 22:13	877-09-8	
Decachlorobiphenyl (S)	99	%.	48-139		1	09/03/20 12:35	09/05/20 22:13	2051-24-3	
WIDRO GCS	Analytical Method: WI MOD DRO Preparation Method: WI MOD DRO								
	Pace Analytical Services - Minneapolis								
WDRO C10-C28	**4.1J**	mg/kg	11.0	2.9	1	09/03/20 11:04	09/04/20 17:34		
Surrogates									
n-Triacontane (S)	78	%.	50-150		1	09/03/20 11:04	09/04/20 17:34	638-68-6	
6010D MET ICP	Analytical Method: EPA 6010D Preparation Method: EPA 3050B								
	Pace Analytical Services - Minneapolis								
Arsenic	**2.6**	mg/kg	1.2	0.25	1	09/10/20 14:12	09/15/20 16:23	7440-38-2	
Barium	**66.5**	mg/kg	0.62	0.098	1	09/10/20 14:12	09/15/20 16:23	7440-39-3	
Cadmium	**0.056J**	mg/kg	0.19	0.037	1	09/10/20 14:12	09/15/20 16:23	7440-43-9	
Chromium	**25.1**	mg/kg	0.62	0.12	1	09/10/20 14:12	09/15/20 16:23	7440-47-3	
Lead	**16.8**	mg/kg	0.62	0.14	1	09/10/20 14:12	09/15/20 16:23	7439-92-1	
Selenium	**<1.2**	mg/kg	1.2	0.41	1	09/10/20 14:12	09/15/20 16:23	7782-49-2	
Silver	**<0.62**	mg/kg	0.62	0.045	1	09/10/20 14:12	09/15/20 16:23	7440-22-4	
7471B Mercury	Analytical Method: EPA 7471B Preparation Method: EPA 7471B								
	Pace Analytical Services - Minneapolis								
Mercury	**0.021J**	mg/kg	0.024	0.0099	1	09/10/20 14:25	09/16/20 16:47	7439-97-6	
Dry Weight / %M by ASTM D2974	Analytical Method: ASTM D2974								
	Pace Analytical Services - Minneapolis								
Percent Moisture	**21.7**	%	0.10	0.10	1		09/15/20 12:15		N2
8270E MSSV PAH by SIM	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3550C								
	Pace Analytical Services - Minneapolis								
Acenaphthene	**0.57J**	ug/kg	12.7	0.57	1	09/03/20 15:36	09/08/20 14:25	83-32-9	B
Acenaphthylene	**<12.7**	ug/kg	12.7	0.87	1	09/03/20 15:36	09/08/20 14:25	208-96-8	
Anthracene	**2.6J**	ug/kg	12.7	0.40	1	09/03/20 15:36	09/08/20 14:25	120-12-7	B
Benzo(a)anthracene	**4.8J**	ug/kg	12.7	0.52	1	09/03/20 15:36	09/08/20 14:25	56-55-3	B

REPORT OF LABORATORY ANALYSIS

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Minneapolis, MN 55414
(612)607-1700

ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-04-SS (0-5) **Lab ID: 10530723019** Collected: 09/02/20 09:45 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8270E MSSV PAH by SIM	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3550C Pace Analytical Services - Minneapolis								
Benzo(a)pyrene	**6.6J**	ug/kg	12.7	0.72	1	09/03/20 15:36	09/08/20 14:25	50-32-8	B
Benzo(b)fluoranthene	**11.0J**	ug/kg	12.7	0.59	1	09/03/20 15:36	09/08/20 14:25	205-99-2	B
Benzo(g,h,i)perylene	**9.2J**	ug/kg	12.7	0.59	1	09/03/20 15:36	09/08/20 14:25	191-24-2	B
Benzo(k)fluoranthene	**4.1J**	ug/kg	12.7	0.61	1	09/03/20 15:36	09/08/20 14:25	207-08-9	B
Chrysene	**7.5J**	ug/kg	12.7	0.51	1	09/03/20 15:36	09/08/20 14:25	218-01-9	B
Dibenz(a,h)anthracene	**1.9J**	ug/kg	12.7	0.84	1	09/03/20 15:36	09/08/20 14:25	53-70-3	B
Fluoranthene	**9.2J**	ug/kg	12.7	0.77	1	09/03/20 15:36	09/08/20 14:25	206-44-0	B
Fluorene	**<12.7**	ug/kg	12.7	0.77	1	09/03/20 15:36	09/08/20 14:25	86-73-7	
Indeno(1,2,3-cd)pyrene	**7.0J**	ug/kg	12.7	0.68	1	09/03/20 15:36	09/08/20 14:25	193-39-5	B
Naphthalene	**5.1J**	ug/kg	12.7	0.57	1	09/03/20 15:36	09/08/20 14:25	91-20-3	
Phenanthrene	**6.8J**	ug/kg	12.7	0.90	1	09/03/20 15:36	09/08/20 14:25	85-01-8	B
Pyrene	**7.7J**	ug/kg	12.7	0.82	1	09/03/20 15:36	09/08/20 14:25	129-00-0	B
Surrogates									
2-Fluorobiphenyl (S)	71	%.	30-138		1	09/03/20 15:36	09/08/20 14:25	321-60-8	
p-Terphenyl-d14 (S)	75	%.	30-143		1	09/03/20 15:36	09/08/20 14:25	1718-51-0	
VOA (GC/MS) 8260D	Analytical Method: EPA 8260D Preparation Method: 5035A Pace National - Mt. Juliet								
Acetone	**<2.08**	mg/kg	2.08	1.52	1	09/02/20 09:45	09/09/20 11:11	67-64-1	
Allyl chloride	**<1.04**	mg/kg	1.04	0.166	1	09/02/20 09:45	09/09/20 11:11	107-05-1	
Benzene	**<0.0415**	mg/kg	0.0415	0.0194	1	09/02/20 09:45	09/09/20 11:11	71-43-2	
Bromobenzene	**<0.520**	mg/kg	0.520	0.0374	1	09/02/20 09:45	09/09/20 11:11	108-86-1	
Bromochloromethane	**<0.208**	mg/kg	0.208	0.0234	1	09/02/20 09:45	09/09/20 11:11	74-97-5	
Bromodichloromethane	**<0.104**	mg/kg	0.104	0.0301	1	09/02/20 09:45	09/09/20 11:11	75-27-4	
Bromoform	**<1.04**	mg/kg	1.04	0.0487	1	09/02/20 09:45	09/09/20 11:11	75-25-2	
Bromomethane	**<0.520**	mg/kg	0.520	0.0819	1	09/02/20 09:45	09/09/20 11:11	74-83-9	
n-Butylbenzene	**<0.520**	mg/kg	0.520	0.218	1	09/02/20 09:45	09/09/20 11:11	104-51-8	
sec-Butylbenzene	**<0.520**	mg/kg	0.520	0.120	1	09/02/20 09:45	09/09/20 11:11	135-98-8	
tert-Butylbenzene	**<0.208**	mg/kg	0.208	0.0811	1	09/02/20 09:45	09/09/20 11:11	98-06-6	
Carbon tetrachloride	**<0.208**	mg/kg	0.208	0.0374	1	09/02/20 09:45	09/09/20 11:11	56-23-5	L0
Chlorobenzene	**<0.104**	mg/kg	0.104	0.00872	1	09/02/20 09:45	09/09/20 11:11	108-90-7	
Dibromochloromethane	**<0.104**	mg/kg	0.104	0.0254	1	09/02/20 09:45	09/09/20 11:11	124-48-1	
Chloroethane	**<0.208**	mg/kg	0.208	0.0706	1	09/02/20 09:45	09/09/20 11:11	75-00-3	
Chloroform	**<0.104**	mg/kg	0.104	0.0429	1	09/02/20 09:45	09/09/20 11:11	67-66-3	
Chloromethane	**<0.520**	mg/kg	0.520	0.181	1	09/02/20 09:45	09/09/20 11:11	74-87-3	
2-Chlorotoluene	**<0.104**	mg/kg	0.104	0.0359	1	09/02/20 09:45	09/09/20 11:11	95-49-8	
4-Chlorotoluene	**<0.208**	mg/kg	0.208	0.0188	1	09/02/20 09:45	09/09/20 11:11	106-43-4	
1,2-Dibromo-3-chloropropane	**<1.04**	mg/kg	1.04	0.162	1	09/02/20 09:45	09/09/20 11:11	96-12-8	
1,2-Dibromoethane (EDB)	**<0.104**	mg/kg	0.104	0.0269	1	09/02/20 09:45	09/09/20 11:11	106-93-4	
Dibromomethane	**<0.208**	mg/kg	0.208	0.0312	1	09/02/20 09:45	09/09/20 11:11	74-95-3	
1,2-Dichlorobenzene	**<0.208**	mg/kg	0.208	0.0176	1	09/02/20 09:45	09/09/20 11:11	95-50-1	
1,3-Dichlorobenzene	**<0.208**	mg/kg	0.208	0.0249	1	09/02/20 09:45	09/09/20 11:11	541-73-1	
1,4-Dichlorobenzene	**<0.208**	mg/kg	0.208	0.0291	1	09/02/20 09:45	09/09/20 11:11	106-46-7	
Dichlorodifluoromethane	**<0.104**	mg/kg	0.104	0.0670	1	09/02/20 09:45	09/09/20 11:11	75-71-8	

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Minneapolis, MN 55414
(612)607-1700

ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-04-SS (0-5) **Lab ID: 10530723019** Collected: 09/02/20 09:45 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
VOA (GC/MS) 8260D	Analytical Method: EPA 8260D Preparation Method: 5035A Pace National - Mt. Juliet								
Dichlorofluoromethane	**<0.104**	mg/kg	0.104	0.0520	1	09/02/20 09:45	09/09/20 11:11	75-43-4	
1,1-Dichloroethane	**<0.104**	mg/kg	0.104	0.0204	1	09/02/20 09:45	09/09/20 11:11	75-34-3	
1,2-Dichloroethane	**<0.104**	mg/kg	0.104	0.0269	1	09/02/20 09:45	09/09/20 11:11	107-06-2	
1,1-Dichloroethene	**<0.104**	mg/kg	0.104	0.0253	1	09/02/20 09:45	09/09/20 11:11	75-35-4	
cis-1,2-Dichloroethene	**<0.104**	mg/kg	0.104	0.0306	1	09/02/20 09:45	09/09/20 11:11	156-59-2	
trans-1,2-Dichloroethene	**<0.208**	mg/kg	0.208	0.0432	1	09/02/20 09:45	09/09/20 11:11	156-60-5	
1,2-Dichloropropane	**<0.208**	mg/kg	0.208	0.0590	1	09/02/20 09:45	09/09/20 11:11	78-87-5	
1,1-Dichloropropene	**<0.104**	mg/kg	0.104	0.0336	1	09/02/20 09:45	09/09/20 11:11	563-58-6	
1,3-Dichloropropane	**<0.208**	mg/kg	0.208	0.0208	1	09/02/20 09:45	09/09/20 11:11	142-28-9	
cis-1,3-Dichloropropene	**<0.104**	mg/kg	0.104	0.0314	1	09/02/20 09:45	09/09/20 11:11	10061-01-5	
trans-1,3-Dichloropropene	**<0.208**	mg/kg	0.208	0.0474	1	09/02/20 09:45	09/09/20 11:11	10061-02-6	
2,2-Dichloropropane	**<0.104**	mg/kg	0.104	0.0573	1	09/02/20 09:45	09/09/20 11:11	594-20-7	
Ethylbenzene	**<0.104**	mg/kg	0.104	0.0306	1	09/02/20 09:45	09/09/20 11:11	100-41-4	
Diethyl ether (Ethyl ether)	**<0.104**	mg/kg	0.104	0.0371	1	09/02/20 09:45	09/09/20 11:11	60-29-7	
Hexachloro-1,3-butadiene	**<1.04**	mg/kg	1.04	0.249	1	09/02/20 09:45	09/09/20 11:11	87-68-3	
Isopropylbenzene (Cumene)	**<0.104**	mg/kg	0.104	0.0176	1	09/02/20 09:45	09/09/20 11:11	98-82-8	
p-Isopropyltoluene	**<0.208**	mg/kg	0.208	0.106	1	09/02/20 09:45	09/09/20 11:11	99-87-6	
2-Butanone (MEK)	**<4.15**	mg/kg	4.15	2.64	1	09/02/20 09:45	09/09/20 11:11	78-93-3	
Methylene Chloride	**<1.04**	mg/kg	1.04	0.276	1	09/02/20 09:45	09/09/20 11:11	75-09-2	
4-Methyl-2-pentanone (MIBK)	**<1.04**	mg/kg	1.04	0.0947	1	09/02/20 09:45	09/09/20 11:11	108-10-1	
Methyl-tert-butyl ether	**<0.0415**	mg/kg	0.0415	0.0145	1	09/02/20 09:45	09/09/20 11:11	1634-04-4	
Naphthalene	**<0.520**	mg/kg	0.520	0.203	1	09/02/20 09:45	09/09/20 11:11	91-20-3	
n-Propylbenzene	**<0.208**	mg/kg	0.208	0.0395	1	09/02/20 09:45	09/09/20 11:11	103-65-1	
Styrene	**<0.520**	mg/kg	0.520	0.00952	1	09/02/20 09:45	09/09/20 11:11	100-42-5	
1,1,1,2-Tetrachloroethane	**<0.104**	mg/kg	0.104	0.0394	1	09/02/20 09:45	09/09/20 11:11	630-20-6	
1,1,2,2-Tetrachloroethane	**<0.104**	mg/kg	0.104	0.0289	1	09/02/20 09:45	09/09/20 11:11	79-34-5	
1,1,2-Trichlorotrifluoroethane	**<0.104**	mg/kg	0.104	0.0314	1	09/02/20 09:45	09/09/20 11:11	76-13-1	
Tetrachloroethene	**<0.104**	mg/kg	0.104	0.0372	1	09/02/20 09:45	09/09/20 11:11	127-18-4	
Tetrahydrofuran	**<0.520**	mg/kg	0.520	0.146	1	09/02/20 09:45	09/09/20 11:11	109-99-9	
Toluene	**0.0691J**	mg/kg	0.208	0.0540	1	09/02/20 09:45	09/09/20 11:11	108-88-3	J
1,2,3-Trichlorobenzene	**<0.520**	mg/kg	0.520	0.304	1	09/02/20 09:45	09/09/20 11:11	87-61-6	
1,2,4-Trichlorobenzene	**<0.520**	mg/kg	0.520	0.183	1	09/02/20 09:45	09/09/20 11:11	120-82-1	
1,1,1-Trichloroethane	**<0.104**	mg/kg	0.104	0.0384	1	09/02/20 09:45	09/09/20 11:11	71-55-6	
1,1,2-Trichloroethane	**<0.104**	mg/kg	0.104	0.0248	1	09/02/20 09:45	09/09/20 11:11	79-00-5	
Trichloroethene	**<0.0415**	mg/kg	0.0415	0.0243	1	09/02/20 09:45	09/09/20 11:11	79-01-6	
Trichlorofluoromethane	**<0.104**	mg/kg	0.104	0.0344	1	09/02/20 09:45	09/09/20 11:11	75-69-4	
1,2,3-Trichloropropane	**<0.520**	mg/kg	0.520	0.0673	1	09/02/20 09:45	09/09/20 11:11	96-18-4	
1,2,4-Trimethylbenzene	**<0.208**	mg/kg	0.208	0.0656	1	09/02/20 09:45	09/09/20 11:11	95-63-6	
1,3,5-Trimethylbenzene	**<0.208**	mg/kg	0.208	0.0831	1	09/02/20 09:45	09/09/20 11:11	108-67-8	
Vinyl chloride	**<0.104**	mg/kg	0.104	0.0482	1	09/02/20 09:45	09/09/20 11:11	75-01-4	
Xylene (Total)	**0.104J**	mg/kg	0.271	0.0366	1	09/02/20 09:45	09/09/20 11:11	1330-20-7	J
Surrogates									
Toluene-d8 (S)	102	%	75.0-131		1	09/02/20 09:45	09/09/20 11:11	2037-26-5	
4-Bromofluorobenzene (S)	94.2	%	67.0-138		1	09/02/20 09:45	09/09/20 11:11	460-00-4	

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ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-04-SS (0-5) **Lab ID: 10530723019** Collected: 09/02/20 09:45 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
VOA (GC/MS) 8260D	Analytical Method: EPA 8260D Preparation Method: 5035A Pace National - Mt. Juliet								
Surrogates									
1,2-Dichloroethane-d4 (S)	101	%	70.0-130		1	09/02/20 09:45	09/09/20 11:11	17060-07-0	
Total Solids 2540 G-2011	Analytical Method: SM 2540G Preparation Method: SM 2540 G Pace National - Mt. Juliet								
Total Solids	**77.7**	%			1	09/13/20 22:19	09/13/20 22:31		

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ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-04-SS (10-15) **Lab ID: 10530723020** Collected: 09/02/20 10:15 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8082A GCS PCB	Analytical Method: EPA 8082A Preparation Method: EPA 3550								
	Pace Analytical Services - Minneapolis								
PCB-1016 (Aroclor 1016)	**<43.8**	ug/kg	43.8	12.2	1	09/03/20 12:35	09/05/20 22:28	12674-11-2	
PCB-1221 (Aroclor 1221)	**<43.8**	ug/kg	43.8	15.4	1	09/03/20 12:35	09/05/20 22:28	11104-28-2	
PCB-1232 (Aroclor 1232)	**<43.8**	ug/kg	43.8	17.5	1	09/03/20 12:35	09/05/20 22:28	11141-16-5	
PCB-1242 (Aroclor 1242)	**<43.8**	ug/kg	43.8	14.9	1	09/03/20 12:35	09/05/20 22:28	53469-21-9	
PCB-1248 (Aroclor 1248)	**<43.8**	ug/kg	43.8	13.2	1	09/03/20 12:35	09/05/20 22:28	12672-29-6	
PCB-1254 (Aroclor 1254)	**<43.8**	ug/kg	43.8	12.9	1	09/03/20 12:35	09/05/20 22:28	11097-69-1	
PCB-1260 (Aroclor 1260)	**<43.8**	ug/kg	43.8	10.5	1	09/03/20 12:35	09/05/20 22:28	11096-82-5	
PCB-1262 (Aroclor 1262)	**<43.8**	ug/kg	43.8	15.1	1	09/03/20 12:35	09/05/20 22:28	37324-23-5	
PCB-1268 (Aroclor 1268)	**<43.8**	ug/kg	43.8	14.2	1	09/03/20 12:35	09/05/20 22:28	11100-14-4	
PCB, Total	**<43.8**	ug/kg	43.8	10.5	1	09/03/20 12:35	09/05/20 22:28	1336-36-3	
Surrogates									
Tetrachloro-m-xylene (S)	83	%.	46-146		1	09/03/20 12:35	09/05/20 22:28	877-09-8	
Decachlorobiphenyl (S)	88	%.	48-139		1	09/03/20 12:35	09/05/20 22:28	2051-24-3	
WIDRO GCS	Analytical Method: WI MOD DRO Preparation Method: WI MOD DRO								
	Pace Analytical Services - Minneapolis								
WDRO C10-C28	**<11.9**	mg/kg	11.9	3.2	1	09/03/20 11:04	09/04/20 18:50		
Surrogates									
n-Triacontane (S)	70	%.	50-150		1	09/03/20 11:04	09/04/20 18:50	638-68-6	
6010D MET ICP	Analytical Method: EPA 6010D Preparation Method: EPA 3050B								
	Pace Analytical Services - Minneapolis								
Arsenic	**3.0**	mg/kg	1.3	0.26	1	09/10/20 14:12	09/15/20 16:25	7440-38-2	
Barium	**151**	mg/kg	0.64	0.10	1	09/10/20 14:12	09/15/20 16:25	7440-39-3	
Cadmium	**<0.19**	mg/kg	0.19	0.038	1	09/10/20 14:12	09/15/20 16:25	7440-43-9	
Chromium	**31.8**	mg/kg	0.64	0.13	1	09/10/20 14:12	09/15/20 16:25	7440-47-3	
Lead	**8.0**	mg/kg	0.64	0.14	1	09/10/20 14:12	09/15/20 16:25	7439-92-1	
Selenium	**<1.3**	mg/kg	1.3	0.42	1	09/10/20 14:12	09/15/20 16:25	7782-49-2	
Silver	**<0.64**	mg/kg	0.64	0.046	1	09/10/20 14:12	09/15/20 16:25	7440-22-4	
7471B Mercury	Analytical Method: EPA 7471B Preparation Method: EPA 7471B								
	Pace Analytical Services - Minneapolis								
Mercury	**0.033**	mg/kg	0.025	0.010	1	09/10/20 14:25	09/16/20 16:50	7439-97-6	
Dry Weight / %M by ASTM D2974	Analytical Method: ASTM D2974								
	Pace Analytical Services - Minneapolis								
Percent Moisture	**24.8**	%	0.10	0.10	1		09/15/20 12:15		N2
8270E MSSV PAH by SIM	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3550C								
	Pace Analytical Services - Minneapolis								
Acenaphthene	**<13.3**	ug/kg	13.3	0.59	1	09/03/20 15:36	09/08/20 14:49	83-32-9	
Acenaphthylene	**<13.3**	ug/kg	13.3	0.91	1	09/03/20 15:36	09/08/20 14:49	208-96-8	
Anthracene	**<13.3**	ug/kg	13.3	0.42	1	09/03/20 15:36	09/08/20 14:49	120-12-7	
Benzo(a)anthracene	**<13.3**	ug/kg	13.3	0.55	1	09/03/20 15:36	09/08/20 14:49	56-55-3	

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1700 Elm Street - Suite 200
Minneapolis, MN 55414
(612)607-1700

ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-04-SS (10-15) **Lab ID: 10530723020** Collected: 09/02/20 10:15 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8270E MSSV PAH by SIM	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3550C Pace Analytical Services - Minneapolis								
Benzo(a)pyrene	**<13.3**	ug/kg	13.3	0.75	1	09/03/20 15:36	09/08/20 14:49	50-32-8	
Benzo(b)fluoranthene	**<13.3**	ug/kg	13.3	0.62	1	09/03/20 15:36	09/08/20 14:49	205-99-2	
Benzo(g,h,i)perylene	**<13.3**	ug/kg	13.3	0.62	1	09/03/20 15:36	09/08/20 14:49	191-24-2	
Benzo(k)fluoranthene	**<13.3**	ug/kg	13.3	0.64	1	09/03/20 15:36	09/08/20 14:49	207-08-9	
Chrysene	**<13.3**	ug/kg	13.3	0.53	1	09/03/20 15:36	09/08/20 14:49	218-01-9	
Dibenz(a,h)anthracene	**<13.3**	ug/kg	13.3	0.87	1	09/03/20 15:36	09/08/20 14:49	53-70-3	
Fluoranthene	**<13.3**	ug/kg	13.3	0.80	1	09/03/20 15:36	09/08/20 14:49	206-44-0	
Fluorene	**<13.3**	ug/kg	13.3	0.80	1	09/03/20 15:36	09/08/20 14:49	86-73-7	
Indeno(1,2,3-cd)pyrene	**<13.3**	ug/kg	13.3	0.71	1	09/03/20 15:36	09/08/20 14:49	193-39-5	
Naphthalene	**<13.3**	ug/kg	13.3	0.60	1	09/03/20 15:36	09/08/20 14:49	91-20-3	
Phenanthrene	**<13.3**	ug/kg	13.3	0.93	1	09/03/20 15:36	09/08/20 14:49	85-01-8	
Pyrene	**<13.3**	ug/kg	13.3	0.86	1	09/03/20 15:36	09/08/20 14:49	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	70	%.	30-138		1	09/03/20 15:36	09/08/20 14:49	321-60-8	
p-Terphenyl-d14 (S)	80	%.	30-143		1	09/03/20 15:36	09/08/20 14:49	1718-51-0	
VOA (GC/MS) 8260D	Analytical Method: EPA 8260D Preparation Method: 5035A Pace National - Mt. Juliet								
Acetone	**<1.69**	mg/kg	1.69	1.23	1	09/02/20 10:15	09/09/20 11:30	67-64-1	
Allyl chloride	**<0.843**	mg/kg	0.843	0.135	1	09/02/20 10:15	09/09/20 11:30	107-05-1	
Benzene	**<0.0337**	mg/kg	0.0337	0.0158	1	09/02/20 10:15	09/09/20 11:30	71-43-2	
Bromobenzene	**<0.422**	mg/kg	0.422	0.0304	1	09/02/20 10:15	09/09/20 11:30	108-86-1	
Bromochloromethane	**<0.169**	mg/kg	0.169	0.0190	1	09/02/20 10:15	09/09/20 11:30	74-97-5	
Bromodichloromethane	**<0.0843**	mg/kg	0.0843	0.0244	1	09/02/20 10:15	09/09/20 11:30	75-27-4	
Bromoform	**<0.843**	mg/kg	0.843	0.0395	1	09/02/20 10:15	09/09/20 11:30	75-25-2	
Bromomethane	**<0.422**	mg/kg	0.422	0.0665	1	09/02/20 10:15	09/09/20 11:30	74-83-9	
n-Butylbenzene	**<0.422**	mg/kg	0.422	0.177	1	09/02/20 10:15	09/09/20 11:30	104-51-8	
sec-Butylbenzene	**<0.422**	mg/kg	0.422	0.0972	1	09/02/20 10:15	09/09/20 11:30	135-98-8	
tert-Butylbenzene	**<0.169**	mg/kg	0.169	0.0658	1	09/02/20 10:15	09/09/20 11:30	98-06-6	
Carbon tetrachloride	**<0.169**	mg/kg	0.169	0.0304	1	09/02/20 10:15	09/09/20 11:30	56-23-5	L0
Chlorobenzene	**<0.0843**	mg/kg	0.0843	0.00708	1	09/02/20 10:15	09/09/20 11:30	108-90-7	
Dibromochloromethane	**<0.0843**	mg/kg	0.0843	0.0206	1	09/02/20 10:15	09/09/20 11:30	124-48-1	
Chloroethane	**<0.169**	mg/kg	0.169	0.0573	1	09/02/20 10:15	09/09/20 11:30	75-00-3	
Chloroform	**<0.0843**	mg/kg	0.0843	0.0348	1	09/02/20 10:15	09/09/20 11:30	67-66-3	
Chloromethane	**<0.422**	mg/kg	0.422	0.147	1	09/02/20 10:15	09/09/20 11:30	74-87-3	
2-Chlorotoluene	**<0.0843**	mg/kg	0.0843	0.0291	1	09/02/20 10:15	09/09/20 11:30	95-49-8	
4-Chlorotoluene	**<0.169**	mg/kg	0.169	0.0152	1	09/02/20 10:15	09/09/20 11:30	106-43-4	
1,2-Dibromo-3-chloropropane	**<0.843**	mg/kg	0.843	0.132	1	09/02/20 10:15	09/09/20 11:30	96-12-8	
1,2-Dibromoethane (EDB)	**<0.0843**	mg/kg	0.0843	0.0219	1	09/02/20 10:15	09/09/20 11:30	106-93-4	
Dibromomethane	**<0.169**	mg/kg	0.169	0.0254	1	09/02/20 10:15	09/09/20 11:30	74-95-3	
1,2-Dichlorobenzene	**<0.169**	mg/kg	0.169	0.0143	1	09/02/20 10:15	09/09/20 11:30	95-50-1	
1,3-Dichlorobenzene	**<0.169**	mg/kg	0.169	0.0202	1	09/02/20 10:15	09/09/20 11:30	541-73-1	
1,4-Dichlorobenzene	**<0.169**	mg/kg	0.169	0.0236	1	09/02/20 10:15	09/09/20 11:30	106-46-7	
Dichlorodifluoromethane	**<0.0843**	mg/kg	0.0843	0.0544	1	09/02/20 10:15	09/09/20 11:30	75-71-8	

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(612)607-1700

ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-04-SS (10-15) **Lab ID: 10530723020** Collected: 09/02/20 10:15 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
VOA (GC/MS) 8260D	Analytical Method: EPA 8260D Preparation Method: 5035A Pace National - Mt. Juliet								
Dichlorofluoromethane	**<0.0843**	mg/kg	0.0843	0.0422	1	09/02/20 10:15	09/09/20 11:30	75-43-4	
1,1-Dichloroethane	**<0.0843**	mg/kg	0.0843	0.0166	1	09/02/20 10:15	09/09/20 11:30	75-34-3	
1,2-Dichloroethane	**<0.0843**	mg/kg	0.0843	0.0219	1	09/02/20 10:15	09/09/20 11:30	107-06-2	
1,1-Dichloroethene	**<0.0843**	mg/kg	0.0843	0.0205	1	09/02/20 10:15	09/09/20 11:30	75-35-4	
cis-1,2-Dichloroethene	**<0.0843**	mg/kg	0.0843	0.0248	1	09/02/20 10:15	09/09/20 11:30	156-59-2	
trans-1,2-Dichloroethene	**<0.169**	mg/kg	0.169	0.0351	1	09/02/20 10:15	09/09/20 11:30	156-60-5	
1,2-Dichloropropane	**<0.169**	mg/kg	0.169	0.0479	1	09/02/20 10:15	09/09/20 11:30	78-87-5	
1,1-Dichloropropene	**<0.0843**	mg/kg	0.0843	0.0273	1	09/02/20 10:15	09/09/20 11:30	563-58-6	
1,3-Dichloropropane	**<0.169**	mg/kg	0.169	0.0169	1	09/02/20 10:15	09/09/20 11:30	142-28-9	
cis-1,3-Dichloropropene	**<0.0843**	mg/kg	0.0843	0.0255	1	09/02/20 10:15	09/09/20 11:30	10061-01-5	
trans-1,3-Dichloropropene	**<0.169**	mg/kg	0.169	0.0385	1	09/02/20 10:15	09/09/20 11:30	10061-02-6	
2,2-Dichloropropane	**<0.0843**	mg/kg	0.0843	0.0466	1	09/02/20 10:15	09/09/20 11:30	594-20-7	
Ethylbenzene	**<0.0843**	mg/kg	0.0843	0.0248	1	09/02/20 10:15	09/09/20 11:30	100-41-4	
Diethyl ether (Ethyl ether)	**<0.0843**	mg/kg	0.0843	0.0301	1	09/02/20 10:15	09/09/20 11:30	60-29-7	
Hexachloro-1,3-butadiene	**<0.843**	mg/kg	0.843	0.202	1	09/02/20 10:15	09/09/20 11:30	87-68-3	
Isopropylbenzene (Cumene)	**<0.0843**	mg/kg	0.0843	0.0143	1	09/02/20 10:15	09/09/20 11:30	98-82-8	
p-Isopropyltoluene	**<0.169**	mg/kg	0.169	0.0861	1	09/02/20 10:15	09/09/20 11:30	99-87-6	
2-Butanone (MEK)	**<3.37**	mg/kg	3.37	2.15	1	09/02/20 10:15	09/09/20 11:30	78-93-3	
Methylene Chloride	**<0.843**	mg/kg	0.843	0.224	1	09/02/20 10:15	09/09/20 11:30	75-09-2	
4-Methyl-2-pentanone (MIBK)	**<0.843**	mg/kg	0.843	0.0769	1	09/02/20 10:15	09/09/20 11:30	108-10-1	
Methyl-tert-butyl ether	**<0.0337**	mg/kg	0.0337	0.0118	1	09/02/20 10:15	09/09/20 11:30	1634-04-4	
Naphthalene	**<0.422**	mg/kg	0.422	0.165	1	09/02/20 10:15	09/09/20 11:30	91-20-3	
n-Propylbenzene	**<0.169**	mg/kg	0.169	0.0321	1	09/02/20 10:15	09/09/20 11:30	103-65-1	
Styrene	**<0.422**	mg/kg	0.422	0.00773	1	09/02/20 10:15	09/09/20 11:30	100-42-5	
1,1,1,2-Tetrachloroethane	**<0.0843**	mg/kg	0.0843	0.0320	1	09/02/20 10:15	09/09/20 11:30	630-20-6	
1,1,2,2-Tetrachloroethane	**<0.0843**	mg/kg	0.0843	0.0235	1	09/02/20 10:15	09/09/20 11:30	79-34-5	
1,1,2-Trichlorotrifluoroethane	**<0.0843**	mg/kg	0.0843	0.0255	1	09/02/20 10:15	09/09/20 11:30	76-13-1	
Tetrachloroethene	**<0.0843**	mg/kg	0.0843	0.0302	1	09/02/20 10:15	09/09/20 11:30	127-18-4	
Tetrahydrofuran	**<0.422**	mg/kg	0.422	0.119	1	09/02/20 10:15	09/09/20 11:30	109-99-9	
Toluene	**<0.169**	mg/kg	0.169	0.0439	1	09/02/20 10:15	09/09/20 11:30	108-88-3	
1,2,3-Trichlorobenzene	**<0.422**	mg/kg	0.422	0.247	1	09/02/20 10:15	09/09/20 11:30	87-61-6	
1,2,4-Trichlorobenzene	**<0.422**	mg/kg	0.422	0.148	1	09/02/20 10:15	09/09/20 11:30	120-82-1	
1,1,1-Trichloroethane	**<0.0843**	mg/kg	0.0843	0.0312	1	09/02/20 10:15	09/09/20 11:30	71-55-6	
1,1,2-Trichloroethane	**<0.0843**	mg/kg	0.0843	0.0201	1	09/02/20 10:15	09/09/20 11:30	79-00-5	
Trichloroethene	**<0.0337**	mg/kg	0.0337	0.0197	1	09/02/20 10:15	09/09/20 11:30	79-01-6	
Trichlorofluoromethane	**<0.0843**	mg/kg	0.0843	0.0279	1	09/02/20 10:15	09/09/20 11:30	75-69-4	
1,2,3-Trichloropropane	**<0.422**	mg/kg	0.422	0.0546	1	09/02/20 10:15	09/09/20 11:30	96-18-4	
1,2,4-Trimethylbenzene	**<0.169**	mg/kg	0.169	0.0533	1	09/02/20 10:15	09/09/20 11:30	95-63-6	
1,3,5-Trimethylbenzene	**<0.169**	mg/kg	0.169	0.0675	1	09/02/20 10:15	09/09/20 11:30	108-67-8	
Vinyl chloride	**<0.0843**	mg/kg	0.0843	0.0391	1	09/02/20 10:15	09/09/20 11:30	75-01-4	
Xylene (Total)	**<0.220**	mg/kg	0.220	0.0297	1	09/02/20 10:15	09/09/20 11:30	1330-20-7	
Surrogates									
Toluene-d8 (S)	103	%	75.0-131		1	09/02/20 10:15	09/09/20 11:30	2037-26-5	
4-Bromofluorobenzene (S)	94.4	%	67.0-138		1	09/02/20 10:15	09/09/20 11:30	460-00-4	

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(612)607-1700

ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-04-SS (10-15) **Lab ID: 10530723020** Collected: 09/02/20 10:15 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
VOA (GC/MS) 8260D	Analytical Method: EPA 8260D Preparation Method: 5035A Pace National - Mt. Juliet								
Surrogates									
1,2-Dichloroethane-d4 (S)	101	%	70.0-130		1	09/02/20 10:15	09/09/20 11:30	17060-07-0	
Total Solids 2540 G-2011	Analytical Method: SM 2540G Preparation Method: SM 2540 G Pace National - Mt. Juliet								
Total Solids	**86.0**	%			1	09/13/20 22:19	09/13/20 22:31		

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ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-07-SS (0-5) **Lab ID: 10530723021** Collected: 09/02/20 11:15 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8082A GCS PCB	Analytical Method: EPA 8082A Preparation Method: EPA 3550								
	Pace Analytical Services - Minneapolis								
PCB-1016 (Aroclor 1016)	**<41.2**	ug/kg	41.2	11.5	1	09/04/20 14:54	09/09/20 20:05	12674-11-2	
PCB-1221 (Aroclor 1221)	**<41.2**	ug/kg	41.2	14.5	1	09/04/20 14:54	09/09/20 20:05	11104-28-2	
PCB-1232 (Aroclor 1232)	**<41.2**	ug/kg	41.2	16.5	1	09/04/20 14:54	09/09/20 20:05	11141-16-5	
PCB-1242 (Aroclor 1242)	**<41.2**	ug/kg	41.2	14.0	1	09/04/20 14:54	09/09/20 20:05	53469-21-9	
PCB-1248 (Aroclor 1248)	**<41.2**	ug/kg	41.2	12.4	1	09/04/20 14:54	09/09/20 20:05	12672-29-6	
PCB-1254 (Aroclor 1254)	**<41.2**	ug/kg	41.2	12.1	1	09/04/20 14:54	09/09/20 20:05	11097-69-1	
PCB-1260 (Aroclor 1260)	**<41.2**	ug/kg	41.2	9.8	1	09/04/20 14:54	09/09/20 20:05	11096-82-5	
PCB-1262 (Aroclor 1262)	**<41.2**	ug/kg	41.2	14.2	1	09/04/20 14:54	09/09/20 20:05	37324-23-5	
PCB-1268 (Aroclor 1268)	**<41.2**	ug/kg	41.2	13.4	1	09/04/20 14:54	09/09/20 20:05	11100-14-4	
PCB, Total	**<41.2**	ug/kg	41.2	9.8	1	09/04/20 14:54	09/09/20 20:05	1336-36-3	
Surrogates									
Tetrachloro-m-xylene (S)	83	%.	46-146		1	09/04/20 14:54	09/09/20 20:05	877-09-8	
Decachlorobiphenyl (S)	91	%.	48-139		1	09/04/20 14:54	09/09/20 20:05	2051-24-3	
WIDRO GCS	Analytical Method: WI MOD DRO Preparation Method: WI MOD DRO								
	Pace Analytical Services - Minneapolis								
WDRO C10-C28	**4.2J**	mg/kg	10.4	2.8	1	09/03/20 11:04	09/04/20 16:45		
Surrogates									
n-Triacontane (S)	66	%.	50-150		1	09/03/20 11:04	09/04/20 16:45	638-68-6	
6010D MET ICP	Analytical Method: EPA 6010D Preparation Method: EPA 3050B								
	Pace Analytical Services - Minneapolis								
Arsenic	**1.8**	mg/kg	1.2	0.24	1	09/11/20 06:59	09/15/20 14:44	7440-38-2	M1
Barium	**80.7**	mg/kg	0.58	0.092	1	09/11/20 06:59	09/15/20 14:44	7440-39-3	
Cadmium	**<0.17**	mg/kg	0.17	0.035	1	09/11/20 06:59	09/15/20 14:44	7440-43-9	M1
Chromium	**26.7**	mg/kg	0.58	0.12	1	09/11/20 06:59	09/15/20 14:44	7440-47-3	M1
Lead	**5.7**	mg/kg	0.58	0.13	1	09/11/20 06:59	09/15/20 14:44	7439-92-1	M1
Selenium	**<1.2**	mg/kg	1.2	0.38	1	09/11/20 06:59	09/15/20 14:44	7782-49-2	M1
Silver	**<0.58**	mg/kg	0.58	0.042	1	09/11/20 06:59	09/15/20 14:44	7440-22-4	M1
7471B Mercury	Analytical Method: EPA 7471B Preparation Method: EPA 7471B								
	Pace Analytical Services - Minneapolis								
Mercury	**0.012J**	mg/kg	0.025	0.010	1	09/10/20 16:35	09/16/20 11:13	7439-97-6	
Dry Weight / %M by ASTM D2974	Analytical Method: ASTM D2974								
	Pace Analytical Services - Minneapolis								
Percent Moisture	**20.5**	%	0.10	0.10	1		09/15/20 12:15		N2
8270E MSSV PAH by SIM	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3550C								
	Pace Analytical Services - Minneapolis								
Acenaphthene	**2.2J**	ug/kg	12.5	0.56	1	09/03/20 15:36	09/08/20 15:13	83-32-9	B
Acenaphthylene	**2.3J**	ug/kg	12.5	0.86	1	09/03/20 15:36	09/08/20 15:13	208-96-8	
Anthracene	**11.0J**	ug/kg	12.5	0.40	1	09/03/20 15:36	09/08/20 15:13	120-12-7	B
Benzo(a)anthracene	**15.6**	ug/kg	12.5	0.52	1	09/03/20 15:36	09/08/20 15:13	56-55-3	B

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1700 Elm Street - Suite 200
Minneapolis, MN 55414
(612)607-1700

ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-07-SS (0-5) **Lab ID: 10530723021** Collected: 09/02/20 11:15 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8270E MSSV PAH by SIM	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3550C Pace Analytical Services - Minneapolis								
Benzo(a)pyrene	**19.9**	ug/kg	12.5	0.71	1	09/03/20 15:36	09/08/20 15:13	50-32-8	B
Benzo(b)fluoranthene	**34.2**	ug/kg	12.5	0.58	1	09/03/20 15:36	09/08/20 15:13	205-99-2	B
Benzo(g,h,i)perylene	**32.5**	ug/kg	12.5	0.58	1	09/03/20 15:36	09/08/20 15:13	191-24-2	
Benzo(k)fluoranthene	**11.5J**	ug/kg	12.5	0.60	1	09/03/20 15:36	09/08/20 15:13	207-08-9	B
Chrysene	**24.2**	ug/kg	12.5	0.50	1	09/03/20 15:36	09/08/20 15:13	218-01-9	B
Dibenz(a,h)anthracene	**5.6J**	ug/kg	12.5	0.82	1	09/03/20 15:36	09/08/20 15:13	53-70-3	B
Fluoranthene	**31.4**	ug/kg	12.5	0.76	1	09/03/20 15:36	09/08/20 15:13	206-44-0	B
Fluorene	**2.8J**	ug/kg	12.5	0.75	1	09/03/20 15:36	09/08/20 15:13	86-73-7	B
Indeno(1,2,3-cd)pyrene	**21.4**	ug/kg	12.5	0.67	1	09/03/20 15:36	09/08/20 15:13	193-39-5	B
Naphthalene	**16.7**	ug/kg	12.5	0.56	1	09/03/20 15:36	09/08/20 15:13	91-20-3	
Phenanthrene	**27.0**	ug/kg	12.5	0.88	1	09/03/20 15:36	09/08/20 15:13	85-01-8	
Pyrene	**30.8**	ug/kg	12.5	0.81	1	09/03/20 15:36	09/08/20 15:13	129-00-0	B
Surrogates									
2-Fluorobiphenyl (S)	76	%.	30-138		1	09/03/20 15:36	09/08/20 15:13	321-60-8	
p-Terphenyl-d14 (S)	79	%.	30-143		1	09/03/20 15:36	09/08/20 15:13	1718-51-0	
VOA (GC/MS) 8260D	Analytical Method: EPA 8260D Preparation Method: 5035A Pace National - Mt. Juliet								
Acetone	**<2.34**	mg/kg	2.34	1.71	1	09/02/20 11:15	09/09/20 11:48	67-64-1	
Allyl chloride	**<1.17**	mg/kg	1.17	0.187	1	09/02/20 11:15	09/09/20 11:48	107-05-1	
Benzene	**<0.0468**	mg/kg	0.0468	0.0219	1	09/02/20 11:15	09/09/20 11:48	71-43-2	
Bromobenzene	**<0.586**	mg/kg	0.586	0.0421	1	09/02/20 11:15	09/09/20 11:48	108-86-1	
Bromochloromethane	**<0.234**	mg/kg	0.234	0.0264	1	09/02/20 11:15	09/09/20 11:48	74-97-5	
Bromodichloromethane	**<0.117**	mg/kg	0.117	0.0339	1	09/02/20 11:15	09/09/20 11:48	75-27-4	
Bromoform	**<1.17**	mg/kg	1.17	0.0548	1	09/02/20 11:15	09/09/20 11:48	75-25-2	
Bromomethane	**<0.586**	mg/kg	0.586	0.0922	1	09/02/20 11:15	09/09/20 11:48	74-83-9	
n-Butylbenzene	**<0.586**	mg/kg	0.586	0.245	1	09/02/20 11:15	09/09/20 11:48	104-51-8	
sec-Butylbenzene	**<0.586**	mg/kg	0.586	0.135	1	09/02/20 11:15	09/09/20 11:48	135-98-8	
tert-Butylbenzene	**<0.234**	mg/kg	0.234	0.0913	1	09/02/20 11:15	09/09/20 11:48	98-06-6	
Carbon tetrachloride	**<0.234**	mg/kg	0.234	0.0421	1	09/02/20 11:15	09/09/20 11:48	56-23-5	L0
Chlorobenzene	**<0.117**	mg/kg	0.117	0.00982	1	09/02/20 11:15	09/09/20 11:48	108-90-7	
Dibromochloromethane	**<0.117**	mg/kg	0.117	0.0286	1	09/02/20 11:15	09/09/20 11:48	124-48-1	
Chloroethane	**<0.234**	mg/kg	0.234	0.0795	1	09/02/20 11:15	09/09/20 11:48	75-00-3	
Chloroform	**<0.117**	mg/kg	0.117	0.0483	1	09/02/20 11:15	09/09/20 11:48	67-66-3	
Chloromethane	**<0.586**	mg/kg	0.586	0.204	1	09/02/20 11:15	09/09/20 11:48	74-87-3	
2-Chlorotoluene	**<0.117**	mg/kg	0.117	0.0404	1	09/02/20 11:15	09/09/20 11:48	95-49-8	
4-Chlorotoluene	**<0.234**	mg/kg	0.234	0.0211	1	09/02/20 11:15	09/09/20 11:48	106-43-4	
1,2-Dibromo-3-chloropropane	**<1.17**	mg/kg	1.17	0.182	1	09/02/20 11:15	09/09/20 11:48	96-12-8	
1,2-Dibromoethane (EDB)	**<0.117**	mg/kg	0.117	0.0303	1	09/02/20 11:15	09/09/20 11:48	106-93-4	
Dibromomethane	**<0.234**	mg/kg	0.234	0.0352	1	09/02/20 11:15	09/09/20 11:48	74-95-3	
1,2-Dichlorobenzene	**<0.234**	mg/kg	0.234	0.0198	1	09/02/20 11:15	09/09/20 11:48	95-50-1	
1,3-Dichlorobenzene	**<0.234**	mg/kg	0.234	0.0281	1	09/02/20 11:15	09/09/20 11:48	541-73-1	
1,4-Dichlorobenzene	**<0.234**	mg/kg	0.234	0.0327	1	09/02/20 11:15	09/09/20 11:48	106-46-7	
Dichlorodifluoromethane	**<0.117**	mg/kg	0.117	0.0754	1	09/02/20 11:15	09/09/20 11:48	75-71-8	

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Minneapolis, MN 55414
(612)607-1700

ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-07-SS (0-5) **Lab ID: 10530723021** Collected: 09/02/20 11:15 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
VOA (GC/MS) 8260D	Analytical Method: EPA 8260D Preparation Method: 5035A Pace National - Mt. Juliet								
Dichlorofluoromethane	**<0.117**	mg/kg	0.117	0.0586	1	09/02/20 11:15	09/09/20 11:48	75-43-4	
1,1-Dichloroethane	**<0.117**	mg/kg	0.117	0.0230	1	09/02/20 11:15	09/09/20 11:48	75-34-3	
1,2-Dichloroethane	**<0.117**	mg/kg	0.117	0.0303	1	09/02/20 11:15	09/09/20 11:48	107-06-2	
1,1-Dichloroethene	**<0.117**	mg/kg	0.117	0.0284	1	09/02/20 11:15	09/09/20 11:48	75-35-4	
cis-1,2-Dichloroethene	**<0.117**	mg/kg	0.117	0.0344	1	09/02/20 11:15	09/09/20 11:48	156-59-2	
trans-1,2-Dichloroethene	**<0.234**	mg/kg	0.234	0.0486	1	09/02/20 11:15	09/09/20 11:48	156-60-5	
1,2-Dichloropropane	**<0.234**	mg/kg	0.234	0.0664	1	09/02/20 11:15	09/09/20 11:48	78-87-5	
1,1-Dichloropropene	**<0.117**	mg/kg	0.117	0.0378	1	09/02/20 11:15	09/09/20 11:48	563-58-6	
1,3-Dichloropropane	**<0.234**	mg/kg	0.234	0.0234	1	09/02/20 11:15	09/09/20 11:48	142-28-9	
cis-1,3-Dichloropropene	**<0.117**	mg/kg	0.117	0.0354	1	09/02/20 11:15	09/09/20 11:48	10061-01-5	
trans-1,3-Dichloropropene	**<0.234**	mg/kg	0.234	0.0533	1	09/02/20 11:15	09/09/20 11:48	10061-02-6	
2,2-Dichloropropane	**<0.117**	mg/kg	0.117	0.0645	1	09/02/20 11:15	09/09/20 11:48	594-20-7	
Ethylbenzene	**<0.117**	mg/kg	0.117	0.0344	1	09/02/20 11:15	09/09/20 11:48	100-41-4	
Diethyl ether (Ethyl ether)	**<0.117**	mg/kg	0.117	0.0417	1	09/02/20 11:15	09/09/20 11:48	60-29-7	
Hexachloro-1,3-butadiene	**<1.17**	mg/kg	1.17	0.281	1	09/02/20 11:15	09/09/20 11:48	87-68-3	
Isopropylbenzene (Cumene)	**<0.117**	mg/kg	0.117	0.0198	1	09/02/20 11:15	09/09/20 11:48	98-82-8	
p-Isopropyltoluene	**<0.234**	mg/kg	0.234	0.119	1	09/02/20 11:15	09/09/20 11:48	99-87-6	
2-Butanone (MEK)	**<4.68**	mg/kg	4.68	2.97	1	09/02/20 11:15	09/09/20 11:48	78-93-3	
Methylene Chloride	**<1.17**	mg/kg	1.17	0.311	1	09/02/20 11:15	09/09/20 11:48	75-09-2	
4-Methyl-2-pentanone (MIBK)	**<1.17**	mg/kg	1.17	0.107	1	09/02/20 11:15	09/09/20 11:48	108-10-1	
Methyl-tert-butyl ether	**<0.0468**	mg/kg	0.0468	0.0164	1	09/02/20 11:15	09/09/20 11:48	1634-04-4	
Naphthalene	**<0.586**	mg/kg	0.586	0.228	1	09/02/20 11:15	09/09/20 11:48	91-20-3	
n-Propylbenzene	**<0.234**	mg/kg	0.234	0.0445	1	09/02/20 11:15	09/09/20 11:48	103-65-1	
Styrene	**<0.586**	mg/kg	0.586	0.0107	1	09/02/20 11:15	09/09/20 11:48	100-42-5	
1,1,1,2-Tetrachloroethane	**<0.117**	mg/kg	0.117	0.0443	1	09/02/20 11:15	09/09/20 11:48	630-20-6	
1,1,2,2-Tetrachloroethane	**<0.117**	mg/kg	0.117	0.0326	1	09/02/20 11:15	09/09/20 11:48	79-34-5	
1,1,2-Trichlorotrifluoroethane	**<0.117**	mg/kg	0.117	0.0354	1	09/02/20 11:15	09/09/20 11:48	76-13-1	
Tetrachloroethene	**<0.117**	mg/kg	0.117	0.0419	1	09/02/20 11:15	09/09/20 11:48	127-18-4	
Tetrahydrofuran	**<0.586**	mg/kg	0.586	0.165	1	09/02/20 11:15	09/09/20 11:48	109-99-9	
Toluene	**<0.234**	mg/kg	0.234	0.0608	1	09/02/20 11:15	09/09/20 11:48	108-88-3	
1,2,3-Trichlorobenzene	**<0.586**	mg/kg	0.586	0.342	1	09/02/20 11:15	09/09/20 11:48	87-61-6	
1,2,4-Trichlorobenzene	**<0.586**	mg/kg	0.586	0.206	1	09/02/20 11:15	09/09/20 11:48	120-82-1	
1,1,1-Trichloroethane	**<0.117**	mg/kg	0.117	0.0432	1	09/02/20 11:15	09/09/20 11:48	71-55-6	
1,1,2-Trichloroethane	**<0.117**	mg/kg	0.117	0.0279	1	09/02/20 11:15	09/09/20 11:48	79-00-5	
Trichloroethene	**<0.0468**	mg/kg	0.0468	0.0273	1	09/02/20 11:15	09/09/20 11:48	79-01-6	
Trichlorofluoromethane	**<0.117**	mg/kg	0.117	0.0387	1	09/02/20 11:15	09/09/20 11:48	75-69-4	
1,2,3-Trichloropropane	**<0.586**	mg/kg	0.586	0.0758	1	09/02/20 11:15	09/09/20 11:48	96-18-4	
1,2,4-Trimethylbenzene	**<0.234**	mg/kg	0.234	0.0739	1	09/02/20 11:15	09/09/20 11:48	95-63-6	
1,3,5-Trimethylbenzene	**<0.234**	mg/kg	0.234	0.0935	1	09/02/20 11:15	09/09/20 11:48	108-67-8	
Vinyl chloride	**<0.117**	mg/kg	0.117	0.0543	1	09/02/20 11:15	09/09/20 11:48	75-01-4	
Xylene (Total)	**<0.305**	mg/kg	0.305	0.0412	1	09/02/20 11:15	09/09/20 11:48	1330-20-7	
Surrogates									
Toluene-d8 (S)	98.8	%	75.0-131		1	09/02/20 11:15	09/09/20 11:48	2037-26-5	
4-Bromofluorobenzene (S)	97.3	%	67.0-138		1	09/02/20 11:15	09/09/20 11:48	460-00-4	

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(612)607-1700

ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-07-SS (0-5) **Lab ID: 10530723021** Collected: 09/02/20 11:15 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
VOA (GC/MS) 8260D	Analytical Method: EPA 8260D Preparation Method: 5035A Pace National - Mt. Juliet								
Surrogates									
1,2-Dichloroethane-d4 (S)	102	%	70.0-130		1	09/02/20 11:15	09/09/20 11:48	17060-07-0	
Total Solids 2540 G-2011	Analytical Method: SM 2540G Preparation Method: SM 2540 G Pace National - Mt. Juliet								
Total Solids	**72.2**	%			1	09/13/20 22:19	09/13/20 22:31		

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ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-07-SS (10-15) **Lab ID: 10530723022** Collected: 09/02/20 11:45 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8082A GCS PCB	Analytical Method: EPA 8082A Preparation Method: EPA 3550								
	Pace Analytical Services - Minneapolis								
PCB-1016 (Aroclor 1016)	**<47.2**	ug/kg	47.2	13.1	1	09/04/20 14:54	09/09/20 21:08	12674-11-2	
PCB-1221 (Aroclor 1221)	**<47.2**	ug/kg	47.2	16.6	1	09/04/20 14:54	09/09/20 21:08	11104-28-2	
PCB-1232 (Aroclor 1232)	**<47.2**	ug/kg	47.2	18.9	1	09/04/20 14:54	09/09/20 21:08	11141-16-5	
PCB-1242 (Aroclor 1242)	**<47.2**	ug/kg	47.2	16.0	1	09/04/20 14:54	09/09/20 21:08	53469-21-9	
PCB-1248 (Aroclor 1248)	**<47.2**	ug/kg	47.2	14.2	1	09/04/20 14:54	09/09/20 21:08	12672-29-6	
PCB-1254 (Aroclor 1254)	**<47.2**	ug/kg	47.2	13.9	1	09/04/20 14:54	09/09/20 21:08	11097-69-1	
PCB-1260 (Aroclor 1260)	**<47.2**	ug/kg	47.2	11.3	1	09/04/20 14:54	09/09/20 21:08	11096-82-5	
PCB-1262 (Aroclor 1262)	**<47.2**	ug/kg	47.2	16.3	1	09/04/20 14:54	09/09/20 21:08	37324-23-5	
PCB-1268 (Aroclor 1268)	**<47.2**	ug/kg	47.2	15.3	1	09/04/20 14:54	09/09/20 21:08	11100-14-4	
PCB, Total	**<47.2**	ug/kg	47.2	11.3	1	09/04/20 14:54	09/09/20 21:08	1336-36-3	
Surrogates									
Tetrachloro-m-xylene (S)	87	%.	46-146		1	09/04/20 14:54	09/09/20 21:08	877-09-8	
Decachlorobiphenyl (S)	93	%.	48-139		1	09/04/20 14:54	09/09/20 21:08	2051-24-3	
WIDRO GCS	Analytical Method: WI MOD DRO Preparation Method: WI MOD DRO								
	Pace Analytical Services - Minneapolis								
WDRO C10-C28	**<12.7**	mg/kg	12.7	3.4	1	09/03/20 11:04	09/04/20 18:02		
Surrogates									
n-Triacontane (S)	65	%.	50-150		1	09/03/20 11:04	09/04/20 18:02	638-68-6	
6010D MET ICP	Analytical Method: EPA 6010D Preparation Method: EPA 3050B								
	Pace Analytical Services - Minneapolis								
Arsenic	**2.3**	mg/kg	1.4	0.29	1	09/11/20 06:59	09/15/20 14:56	7440-38-2	
Barium	**130**	mg/kg	0.72	0.11	1	09/11/20 06:59	09/15/20 14:56	7440-39-3	
Cadmium	**<0.22**	mg/kg	0.22	0.043	1	09/11/20 06:59	09/15/20 14:56	7440-43-9	
Chromium	**29.4**	mg/kg	0.72	0.14	1	09/11/20 06:59	09/15/20 14:56	7440-47-3	
Lead	**7.4**	mg/kg	0.72	0.16	1	09/11/20 06:59	09/15/20 14:56	7439-92-1	
Selenium	**<1.4**	mg/kg	1.4	0.47	1	09/11/20 06:59	09/15/20 14:56	7782-49-2	
Silver	**<0.72**	mg/kg	0.72	0.052	1	09/11/20 06:59	09/15/20 14:56	7440-22-4	
7471B Mercury	Analytical Method: EPA 7471B Preparation Method: EPA 7471B								
	Pace Analytical Services - Minneapolis								
Mercury	**<0.026**	mg/kg	0.026	0.011	1	09/10/20 16:35	09/16/20 11:21	7439-97-6	
Dry Weight / %M by ASTM D2974	Analytical Method: ASTM D2974								
	Pace Analytical Services - Minneapolis								
Percent Moisture	**30.5**	%	0.10	0.10	1		09/15/20 12:16		N2
8270E MSSV PAH by SIM	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3550C								
	Pace Analytical Services - Minneapolis								
Acenaphthene	**<14.4**	ug/kg	14.4	0.64	1	09/03/20 15:36	09/08/20 15:37	83-32-9	
Acenaphthylene	**<14.4**	ug/kg	14.4	0.98	1	09/03/20 15:36	09/08/20 15:37	208-96-8	
Anthracene	**<14.4**	ug/kg	14.4	0.45	1	09/03/20 15:36	09/08/20 15:37	120-12-7	
Benzo(a)anthracene	**1.0J**	ug/kg	14.4	0.59	1	09/03/20 15:36	09/08/20 15:37	56-55-3	B

REPORT OF LABORATORY ANALYSIS

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Pace Analytical Services, LLC
1700 Elm Street - Suite 200
Minneapolis, MN 55414
(612)607-1700

ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-07-SS (10-15) **Lab ID: 10530723022** Collected: 09/02/20 11:45 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8270E MSSV PAH by SIM	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3550C Pace Analytical Services - Minneapolis								
Benzo(a)pyrene	**<14.4**	ug/kg	14.4	0.81	1	09/03/20 15:36	09/08/20 15:37	50-32-8	
Benzo(b)fluoranthene	**1.4J**	ug/kg	14.4	0.67	1	09/03/20 15:36	09/08/20 15:37	205-99-2	B
Benzo(g,h,i)perylene	**<14.4**	ug/kg	14.4	0.67	1	09/03/20 15:36	09/08/20 15:37	191-24-2	
Benzo(k)fluoranthene	**<14.4**	ug/kg	14.4	0.69	1	09/03/20 15:36	09/08/20 15:37	207-08-9	
Chrysene	**1.1J**	ug/kg	14.4	0.58	1	09/03/20 15:36	09/08/20 15:37	218-01-9	B
Dibenz(a,h)anthracene	**<14.4**	ug/kg	14.4	0.94	1	09/03/20 15:36	09/08/20 15:37	53-70-3	
Fluoranthene	**4.1J**	ug/kg	14.4	0.87	1	09/03/20 15:36	09/08/20 15:37	206-44-0	B
Fluorene	**<14.4**	ug/kg	14.4	0.86	1	09/03/20 15:36	09/08/20 15:37	86-73-7	
Indeno(1,2,3-cd)pyrene	**<14.4**	ug/kg	14.4	0.77	1	09/03/20 15:36	09/08/20 15:37	193-39-5	
Naphthalene	**0.73J**	ug/kg	14.4	0.65	1	09/03/20 15:36	09/08/20 15:37	91-20-3	
Phenanthrene	**2.4J**	ug/kg	14.4	1.0	1	09/03/20 15:36	09/08/20 15:37	85-01-8	B
Pyrene	**2.8J**	ug/kg	14.4	0.93	1	09/03/20 15:36	09/08/20 15:37	129-00-0	B
Surrogates									
2-Fluorobiphenyl (S)	54	%.	30-138		1	09/03/20 15:36	09/08/20 15:37	321-60-8	
p-Terphenyl-d14 (S)	81	%.	30-143		1	09/03/20 15:36	09/08/20 15:37	1718-51-0	
VOA (GC/MS) 8260D	Analytical Method: EPA 8260D Preparation Method: 5035A Pace National - Mt. Juliet								
Acetone	**<2.20**	mg/kg	2.20	1.61	1	09/02/20 11:45	09/09/20 12:07	67-64-1	
Allyl chloride	**<1.10**	mg/kg	1.10	0.176	1	09/02/20 11:45	09/09/20 12:07	107-05-1	
Benzene	**<0.0440**	mg/kg	0.0440	0.0206	1	09/02/20 11:45	09/09/20 12:07	71-43-2	
Bromobenzene	**<0.550**	mg/kg	0.550	0.0396	1	09/02/20 11:45	09/09/20 12:07	108-86-1	
Bromochloromethane	**<0.220**	mg/kg	0.220	0.0248	1	09/02/20 11:45	09/09/20 12:07	74-97-5	
Bromodichloromethane	**<0.110**	mg/kg	0.110	0.0318	1	09/02/20 11:45	09/09/20 12:07	75-27-4	
Bromoform	**<1.10**	mg/kg	1.10	0.0515	1	09/02/20 11:45	09/09/20 12:07	75-25-2	
Bromomethane	**<0.550**	mg/kg	0.550	0.0867	1	09/02/20 11:45	09/09/20 12:07	74-83-9	
n-Butylbenzene	**<0.550**	mg/kg	0.550	0.230	1	09/02/20 11:45	09/09/20 12:07	104-51-8	
sec-Butylbenzene	**<0.550**	mg/kg	0.550	0.127	1	09/02/20 11:45	09/09/20 12:07	135-98-8	
tert-Butylbenzene	**<0.220**	mg/kg	0.220	0.0858	1	09/02/20 11:45	09/09/20 12:07	98-06-6	
Carbon tetrachloride	**<0.220**	mg/kg	0.220	0.0396	1	09/02/20 11:45	09/09/20 12:07	56-23-5	L0
Chlorobenzene	**<0.110**	mg/kg	0.110	0.00923	1	09/02/20 11:45	09/09/20 12:07	108-90-7	
Dibromochloromethane	**<0.110**	mg/kg	0.110	0.0269	1	09/02/20 11:45	09/09/20 12:07	124-48-1	
Chloroethane	**<0.220**	mg/kg	0.220	0.0747	1	09/02/20 11:45	09/09/20 12:07	75-00-3	
Chloroform	**<0.110**	mg/kg	0.110	0.0454	1	09/02/20 11:45	09/09/20 12:07	67-66-3	
Chloromethane	**<0.550**	mg/kg	0.550	0.192	1	09/02/20 11:45	09/09/20 12:07	74-87-3	
2-Chlorotoluene	**<0.110**	mg/kg	0.110	0.0380	1	09/02/20 11:45	09/09/20 12:07	95-49-8	
4-Chlorotoluene	**<0.220**	mg/kg	0.220	0.0199	1	09/02/20 11:45	09/09/20 12:07	106-43-4	
1,2-Dibromo-3-chloropropane	**<1.10**	mg/kg	1.10	0.171	1	09/02/20 11:45	09/09/20 12:07	96-12-8	
1,2-Dibromoethane (EDB)	**<0.110**	mg/kg	0.110	0.0285	1	09/02/20 11:45	09/09/20 12:07	106-93-4	
Dibromomethane	**<0.220**	mg/kg	0.220	0.0331	1	09/02/20 11:45	09/09/20 12:07	74-95-3	
1,2-Dichlorobenzene	**<0.220**	mg/kg	0.220	0.0186	1	09/02/20 11:45	09/09/20 12:07	95-50-1	
1,3-Dichlorobenzene	**<0.220**	mg/kg	0.220	0.0264	1	09/02/20 11:45	09/09/20 12:07	541-73-1	
1,4-Dichlorobenzene	**<0.220**	mg/kg	0.220	0.0308	1	09/02/20 11:45	09/09/20 12:07	106-46-7	
Dichlorodifluoromethane	**<0.110**	mg/kg	0.110	0.0709	1	09/02/20 11:45	09/09/20 12:07	75-71-8	

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(612)607-1700

ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-07-SS (10-15) **Lab ID: 10530723022** Collected: 09/02/20 11:45 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
VOA (GC/MS) 8260D	Analytical Method: EPA 8260D Preparation Method: 5035A Pace National - Mt. Juliet								
Dichlorofluoromethane	**<0.110**	mg/kg	0.110	0.0550	1	09/02/20 11:45	09/09/20 12:07	75-43-4	
1,1-Dichloroethane	**<0.110**	mg/kg	0.110	0.0216	1	09/02/20 11:45	09/09/20 12:07	75-34-3	
1,2-Dichloroethane	**<0.110**	mg/kg	0.110	0.0285	1	09/02/20 11:45	09/09/20 12:07	107-06-2	
1,1-Dichloroethene	**<0.110**	mg/kg	0.110	0.0267	1	09/02/20 11:45	09/09/20 12:07	75-35-4	
cis-1,2-Dichloroethene	**<0.110**	mg/kg	0.110	0.0324	1	09/02/20 11:45	09/09/20 12:07	156-59-2	
trans-1,2-Dichloroethene	**<0.220**	mg/kg	0.220	0.0457	1	09/02/20 11:45	09/09/20 12:07	156-60-5	
1,2-Dichloropropane	**<0.220**	mg/kg	0.220	0.0624	1	09/02/20 11:45	09/09/20 12:07	78-87-5	
1,1-Dichloropropene	**<0.110**	mg/kg	0.110	0.0355	1	09/02/20 11:45	09/09/20 12:07	563-58-6	
1,3-Dichloropropane	**<0.220**	mg/kg	0.220	0.0220	1	09/02/20 11:45	09/09/20 12:07	142-28-9	
cis-1,3-Dichloropropene	**<0.110**	mg/kg	0.110	0.0332	1	09/02/20 11:45	09/09/20 12:07	10061-01-5	
trans-1,3-Dichloropropene	**<0.220**	mg/kg	0.220	0.0501	1	09/02/20 11:45	09/09/20 12:07	10061-02-6	
2,2-Dichloropropane	**<0.110**	mg/kg	0.110	0.0607	1	09/02/20 11:45	09/09/20 12:07	594-20-7	
Ethylbenzene	**<0.110**	mg/kg	0.110	0.0324	1	09/02/20 11:45	09/09/20 12:07	100-41-4	
Diethyl ether (Ethyl ether)	**<0.110**	mg/kg	0.110	0.0392	1	09/02/20 11:45	09/09/20 12:07	60-29-7	
Hexachloro-1,3-butadiene	**<1.10**	mg/kg	1.10	0.264	1	09/02/20 11:45	09/09/20 12:07	87-68-3	
Isopropylbenzene (Cumene)	**<0.110**	mg/kg	0.110	0.0186	1	09/02/20 11:45	09/09/20 12:07	98-82-8	
p-Isopropyltoluene	**<0.220**	mg/kg	0.220	0.112	1	09/02/20 11:45	09/09/20 12:07	99-87-6	
2-Butanone (MEK)	**<4.40**	mg/kg	4.40	2.80	1	09/02/20 11:45	09/09/20 12:07	78-93-3	
Methylene Chloride	**<1.10**	mg/kg	1.10	0.292	1	09/02/20 11:45	09/09/20 12:07	75-09-2	
4-Methyl-2-pentanone (MIBK)	**<1.10**	mg/kg	1.10	0.100	1	09/02/20 11:45	09/09/20 12:07	108-10-1	
Methyl-tert-butyl ether	**<0.0440**	mg/kg	0.0440	0.0154	1	09/02/20 11:45	09/09/20 12:07	1634-04-4	
Naphthalene	**<0.550**	mg/kg	0.550	0.215	1	09/02/20 11:45	09/09/20 12:07	91-20-3	
n-Propylbenzene	**<0.220**	mg/kg	0.220	0.0418	1	09/02/20 11:45	09/09/20 12:07	103-65-1	
Styrene	**<0.550**	mg/kg	0.550	0.0101	1	09/02/20 11:45	09/09/20 12:07	100-42-5	
1,1,1,2-Tetrachloroethane	**<0.110**	mg/kg	0.110	0.0417	1	09/02/20 11:45	09/09/20 12:07	630-20-6	
1,1,2,2-Tetrachloroethane	**<0.110**	mg/kg	0.110	0.0306	1	09/02/20 11:45	09/09/20 12:07	79-34-5	
1,1,2-Trichlorotrifluoroethane	**<0.110**	mg/kg	0.110	0.0332	1	09/02/20 11:45	09/09/20 12:07	76-13-1	
Tetrachloroethene	**<0.110**	mg/kg	0.110	0.0394	1	09/02/20 11:45	09/09/20 12:07	127-18-4	
Tetrahydrofuran	**<0.550**	mg/kg	0.550	0.155	1	09/02/20 11:45	09/09/20 12:07	109-99-9	
Toluene	**<0.220**	mg/kg	0.220	0.0571	1	09/02/20 11:45	09/09/20 12:07	108-88-3	
1,2,3-Trichlorobenzene	**<0.550**	mg/kg	0.550	0.322	1	09/02/20 11:45	09/09/20 12:07	87-61-6	
1,2,4-Trichlorobenzene	**<0.550**	mg/kg	0.550	0.193	1	09/02/20 11:45	09/09/20 12:07	120-82-1	
1,1,1-Trichloroethane	**<0.110**	mg/kg	0.110	0.0406	1	09/02/20 11:45	09/09/20 12:07	71-55-6	
1,1,2-Trichloroethane	**<0.110**	mg/kg	0.110	0.0262	1	09/02/20 11:45	09/09/20 12:07	79-00-5	
Trichloroethene	**<0.0440**	mg/kg	0.0440	0.0257	1	09/02/20 11:45	09/09/20 12:07	79-01-6	
Trichlorofluoromethane	**<0.110**	mg/kg	0.110	0.0364	1	09/02/20 11:45	09/09/20 12:07	75-69-4	
1,2,3-Trichloropropane	**<0.550**	mg/kg	0.550	0.0712	1	09/02/20 11:45	09/09/20 12:07	96-18-4	
1,2,4-Trimethylbenzene	**<0.220**	mg/kg	0.220	0.0695	1	09/02/20 11:45	09/09/20 12:07	95-63-6	
1,3,5-Trimethylbenzene	**<0.220**	mg/kg	0.220	0.0879	1	09/02/20 11:45	09/09/20 12:07	108-67-8	
Vinyl chloride	**<0.110**	mg/kg	0.110	0.0510	1	09/02/20 11:45	09/09/20 12:07	75-01-4	
Xylene (Total)	**<0.287**	mg/kg	0.287	0.0387	1	09/02/20 11:45	09/09/20 12:07	1330-20-7	
Surrogates									
Toluene-d8 (S)	97.8	%	75.0-131		1	09/02/20 11:45	09/09/20 12:07	2037-26-5	
4-Bromofluorobenzene (S)	97.1	%	67.0-138		1	09/02/20 11:45	09/09/20 12:07	460-00-4	

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Minneapolis, MN 55414
(612)607-1700

ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-07-SS (10-15) **Lab ID: 10530723022** Collected: 09/02/20 11:45 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
VOA (GC/MS) 8260D	Analytical Method: EPA 8260D Preparation Method: 5035A Pace National - Mt. Juliet								
Surrogates									
1,2-Dichloroethane-d4 (S)	104	%	70.0-130		1	09/02/20 11:45	09/09/20 12:07	17060-07-0	
Total Solids 2540 G-2011	Analytical Method: SM 2540G Preparation Method: SM 2540 G Pace National - Mt. Juliet								
Total Solids	**74.2**	%			1	09/13/20 22:19	09/13/20 22:31		

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ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-03-SS (0-5) Dup **Lab ID: 10530723023** Collected: 09/02/20 08:20 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8082A GCS PCB	Analytical Method: EPA 8082A Preparation Method: EPA 3550 Pace Analytical Services - Minneapolis								
PCB-1016 (Aroclor 1016)	**<38.6**	ug/kg	38.6	10.8	1	09/04/20 14:54	09/09/20 21:24	12674-11-2	
PCB-1221 (Aroclor 1221)	**<38.6**	ug/kg	38.6	13.6	1	09/04/20 14:54	09/09/20 21:24	11104-28-2	
PCB-1232 (Aroclor 1232)	**<38.6**	ug/kg	38.6	15.5	1	09/04/20 14:54	09/09/20 21:24	11141-16-5	
PCB-1242 (Aroclor 1242)	**<38.6**	ug/kg	38.6	13.1	1	09/04/20 14:54	09/09/20 21:24	53469-21-9	
PCB-1248 (Aroclor 1248)	**<38.6**	ug/kg	38.6	11.6	1	09/04/20 14:54	09/09/20 21:24	12672-29-6	
PCB-1254 (Aroclor 1254)	**<38.6**	ug/kg	38.6	11.4	1	09/04/20 14:54	09/09/20 21:24	11097-69-1	
PCB-1260 (Aroclor 1260)	**<38.6**	ug/kg	38.6	9.2	1	09/04/20 14:54	09/09/20 21:24	11096-82-5	
PCB-1262 (Aroclor 1262)	**<38.6**	ug/kg	38.6	13.3	1	09/04/20 14:54	09/09/20 21:24	37324-23-5	
PCB-1268 (Aroclor 1268)	**<38.6**	ug/kg	38.6	12.5	1	09/04/20 14:54	09/09/20 21:24	11100-14-4	
PCB, Total	**<38.6**	ug/kg	38.6	9.2	1	09/04/20 14:54	09/09/20 21:24	1336-36-3	
Surrogates									
Tetrachloro-m-xylene (S)	76	%.	46-146		1	09/04/20 14:54	09/09/20 21:24	877-09-8	
Decachlorobiphenyl (S)	83	%.	48-139		1	09/04/20 14:54	09/09/20 21:24	2051-24-3	
WIDRO GCS	Analytical Method: WI MOD DRO Preparation Method: WI MOD DRO Pace Analytical Services - Minneapolis								
WDRO C10-C28	**4.2J**	mg/kg	9.3	2.5	1	09/03/20 14:40	09/04/20 20:48		
Surrogates									
n-Triacontane (S)	73	%.	50-150		1	09/03/20 14:40	09/04/20 20:48	638-68-6	
6010D MET ICP	Analytical Method: EPA 6010D Preparation Method: EPA 3050B Pace Analytical Services - Minneapolis								
Arsenic	**3.5**	mg/kg	1.2	0.24	1	09/11/20 06:59	09/15/20 14:58	7440-38-2	
Barium	**44.1**	mg/kg	0.58	0.092	1	09/11/20 06:59	09/15/20 14:58	7440-39-3	
Cadmium	**0.11J**	mg/kg	0.17	0.035	1	09/11/20 06:59	09/15/20 14:58	7440-43-9	
Chromium	**22.8**	mg/kg	0.58	0.12	1	09/11/20 06:59	09/15/20 14:58	7440-47-3	
Lead	**56.3**	mg/kg	0.58	0.13	1	09/11/20 06:59	09/15/20 14:58	7439-92-1	
Selenium	**<1.2**	mg/kg	1.2	0.38	1	09/11/20 06:59	09/15/20 14:58	7782-49-2	
Silver	**<0.58**	mg/kg	0.58	0.042	1	09/11/20 06:59	09/15/20 14:58	7440-22-4	
7471B Mercury	Analytical Method: EPA 7471B Preparation Method: EPA 7471B Pace Analytical Services - Minneapolis								
Mercury	**0.011J**	mg/kg	0.022	0.0091	1	09/10/20 16:35	09/16/20 11:23	7439-97-6	
Dry Weight / %M by ASTM D2974	Analytical Method: ASTM D2974 Pace Analytical Services - Minneapolis								
Percent Moisture	**15.0**	%	0.10	0.10	1		09/15/20 13:35		N2
8270E MSSV PAH by SIM	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3550C Pace Analytical Services - Minneapolis								
Acenaphthene	**3.8J**	ug/kg	11.8	0.53	1	09/08/20 11:12	09/10/20 05:04	83-32-9	
Acenaphthylene	**10.3J**	ug/kg	11.8	0.80	1	09/08/20 11:12	09/10/20 05:04	208-96-8	
Anthracene	**15.1**	ug/kg	11.8	0.37	1	09/08/20 11:12	09/10/20 05:04	120-12-7	
Benzo(a)anthracene	**14.4**	ug/kg	11.8	0.48	1	09/08/20 11:12	09/10/20 05:04	56-55-3	

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ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-03-SS (0-5) Dup **Lab ID: 10530723023** Collected: 09/02/20 08:20 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8270E MSSV PAH by SIM	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3550C Pace Analytical Services - Minneapolis								
Benzo(a)pyrene	**14.1**	ug/kg	11.8	0.66	1	09/08/20 11:12	09/10/20 05:04	50-32-8	
Benzo(b)fluoranthene	**23.6**	ug/kg	11.8	0.55	1	09/08/20 11:12	09/10/20 05:04	205-99-2	
Benzo(g,h,i)perylene	**15.9**	ug/kg	11.8	0.55	1	09/08/20 11:12	09/10/20 05:04	191-24-2	
Benzo(k)fluoranthene	**5.8J**	ug/kg	11.8	0.57	1	09/08/20 11:12	09/10/20 05:04	207-08-9	
Chrysene	**22.1**	ug/kg	11.8	0.47	1	09/08/20 11:12	09/10/20 05:04	218-01-9	
Dibenz(a,h)anthracene	**4.2J**	ug/kg	11.8	0.77	1	09/08/20 11:12	09/10/20 05:04	53-70-3	
Fluoranthene	**27.5**	ug/kg	11.8	0.71	1	09/08/20 11:12	09/10/20 05:04	206-44-0	
Fluorene	**8.6J**	ug/kg	11.8	0.71	1	09/08/20 11:12	09/10/20 05:04	86-73-7	
Indeno(1,2,3-cd)pyrene	**12.7**	ug/kg	11.8	0.63	1	09/08/20 11:12	09/10/20 05:04	193-39-5	
Naphthalene	**43.7**	ug/kg	11.8	0.53	1	09/08/20 11:12	09/10/20 05:04	91-20-3	
Phenanthrene	**47.7**	ug/kg	11.8	0.83	1	09/08/20 11:12	09/10/20 05:04	85-01-8	
Pyrene	**29.0**	ug/kg	11.8	0.76	1	09/08/20 11:12	09/10/20 05:04	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	81	%.	30-138		1	09/08/20 11:12	09/10/20 05:04	321-60-8	
p-Terphenyl-d14 (S)	82	%.	30-143		1	09/08/20 11:12	09/10/20 05:04	1718-51-0	
VOA (GC/MS) 8260D	Analytical Method: EPA 8260D Preparation Method: 5035A Pace National - Mt. Juliet								
Acetone	**<1.83**	mg/kg	1.83	1.34	1	09/02/20 08:20	09/09/20 12:26	67-64-1	
Allyl chloride	**<0.914**	mg/kg	0.914	0.146	1	09/02/20 08:20	09/09/20 12:26	107-05-1	
Benzene	**<0.0366**	mg/kg	0.0366	0.0171	1	09/02/20 08:20	09/09/20 12:26	71-43-2	
Bromobenzene	**<0.458**	mg/kg	0.458	0.0329	1	09/02/20 08:20	09/09/20 12:26	108-86-1	
Bromochloromethane	**<0.183**	mg/kg	0.183	0.0206	1	09/02/20 08:20	09/09/20 12:26	74-97-5	
Bromodichloromethane	**<0.0914**	mg/kg	0.0914	0.0265	1	09/02/20 08:20	09/09/20 12:26	75-27-4	
Bromoform	**<0.914**	mg/kg	0.914	0.0429	1	09/02/20 08:20	09/09/20 12:26	75-25-2	
Bromomethane	**<0.458**	mg/kg	0.458	0.0721	1	09/02/20 08:20	09/09/20 12:26	74-83-9	
n-Butylbenzene	**<0.458**	mg/kg	0.458	0.192	1	09/02/20 08:20	09/09/20 12:26	104-51-8	
sec-Butylbenzene	**<0.458**	mg/kg	0.458	0.105	1	09/02/20 08:20	09/09/20 12:26	135-98-8	
tert-Butylbenzene	**<0.183**	mg/kg	0.183	0.0714	1	09/02/20 08:20	09/09/20 12:26	98-06-6	
Carbon tetrachloride	**<0.183**	mg/kg	0.183	0.0329	1	09/02/20 08:20	09/09/20 12:26	56-23-5	L0
Chlorobenzene	**<0.0914**	mg/kg	0.0914	0.00768	1	09/02/20 08:20	09/09/20 12:26	108-90-7	
Dibromochloromethane	**<0.0914**	mg/kg	0.0914	0.0224	1	09/02/20 08:20	09/09/20 12:26	124-48-1	
Chloroethane	**<0.183**	mg/kg	0.183	0.0622	1	09/02/20 08:20	09/09/20 12:26	75-00-3	
Chloroform	**<0.0914**	mg/kg	0.0914	0.0377	1	09/02/20 08:20	09/09/20 12:26	67-66-3	
Chloromethane	**<0.458**	mg/kg	0.458	0.159	1	09/02/20 08:20	09/09/20 12:26	74-87-3	
2-Chlorotoluene	**<0.0914**	mg/kg	0.0914	0.0316	1	09/02/20 08:20	09/09/20 12:26	95-49-8	
4-Chlorotoluene	**<0.183**	mg/kg	0.183	0.0165	1	09/02/20 08:20	09/09/20 12:26	106-43-4	
1,2-Dibromo-3-chloropropane	**<0.914**	mg/kg	0.914	0.143	1	09/02/20 08:20	09/09/20 12:26	96-12-8	
1,2-Dibromoethane (EDB)	**<0.0914**	mg/kg	0.0914	0.0237	1	09/02/20 08:20	09/09/20 12:26	106-93-4	
Dibromomethane	**<0.183**	mg/kg	0.183	0.0275	1	09/02/20 08:20	09/09/20 12:26	74-95-3	
1,2-Dichlorobenzene	**<0.183**	mg/kg	0.183	0.0155	1	09/02/20 08:20	09/09/20 12:26	95-50-1	
1,3-Dichlorobenzene	**<0.183**	mg/kg	0.183	0.0219	1	09/02/20 08:20	09/09/20 12:26	541-73-1	
1,4-Dichlorobenzene	**<0.183**	mg/kg	0.183	0.0256	1	09/02/20 08:20	09/09/20 12:26	106-46-7	
Dichlorodifluoromethane	**<0.0914**	mg/kg	0.0914	0.0590	1	09/02/20 08:20	09/09/20 12:26	75-71-8	

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1700 Elm Street - Suite 200
Minneapolis, MN 55414
(612)607-1700

ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-03-SS (0-5) Dup **Lab ID: 10530723023** Collected: 09/02/20 08:20 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
VOA (GC/MS) 8260D	Analytical Method: EPA 8260D Preparation Method: 5035A Pace National - Mt. Juliet								
Dichlorofluoromethane	**<0.0914**	mg/kg	0.0914	0.0458	1	09/02/20 08:20	09/09/20 12:26	75-43-4	
1,1-Dichloroethane	**<0.0914**	mg/kg	0.0914	0.0180	1	09/02/20 08:20	09/09/20 12:26	75-34-3	
1,2-Dichloroethane	**<0.0914**	mg/kg	0.0914	0.0237	1	09/02/20 08:20	09/09/20 12:26	107-06-2	
1,1-Dichloroethene	**<0.0914**	mg/kg	0.0914	0.0222	1	09/02/20 08:20	09/09/20 12:26	75-35-4	
cis-1,2-Dichloroethene	**<0.0914**	mg/kg	0.0914	0.0269	1	09/02/20 08:20	09/09/20 12:26	156-59-2	
trans-1,2-Dichloroethene	**<0.183**	mg/kg	0.183	0.0380	1	09/02/20 08:20	09/09/20 12:26	156-60-5	
1,2-Dichloropropane	**<0.183**	mg/kg	0.183	0.0519	1	09/02/20 08:20	09/09/20 12:26	78-87-5	
1,1-Dichloropropene	**<0.0914**	mg/kg	0.0914	0.0296	1	09/02/20 08:20	09/09/20 12:26	563-58-6	
1,3-Dichloropropane	**<0.183**	mg/kg	0.183	0.0183	1	09/02/20 08:20	09/09/20 12:26	142-28-9	
cis-1,3-Dichloropropene	**<0.0914**	mg/kg	0.0914	0.0276	1	09/02/20 08:20	09/09/20 12:26	10061-01-5	
trans-1,3-Dichloropropene	**<0.183**	mg/kg	0.183	0.0417	1	09/02/20 08:20	09/09/20 12:26	10061-02-6	
2,2-Dichloropropane	**<0.0914**	mg/kg	0.0914	0.0505	1	09/02/20 08:20	09/09/20 12:26	594-20-7	
Ethylbenzene	**<0.0914**	mg/kg	0.0914	0.0269	1	09/02/20 08:20	09/09/20 12:26	100-41-4	
Diethyl ether (Ethyl ether)	**<0.0914**	mg/kg	0.0914	0.0326	1	09/02/20 08:20	09/09/20 12:26	60-29-7	
Hexachloro-1,3-butadiene	**<0.914**	mg/kg	0.914	0.219	1	09/02/20 08:20	09/09/20 12:26	87-68-3	
Isopropylbenzene (Cumene)	**<0.0914**	mg/kg	0.0914	0.0155	1	09/02/20 08:20	09/09/20 12:26	98-82-8	
p-Isopropyltoluene	**<0.183**	mg/kg	0.183	0.0933	1	09/02/20 08:20	09/09/20 12:26	99-87-6	
2-Butanone (MEK)	**<3.66**	mg/kg	3.66	2.33	1	09/02/20 08:20	09/09/20 12:26	78-93-3	
Methylene Chloride	**<0.914**	mg/kg	0.914	0.243	1	09/02/20 08:20	09/09/20 12:26	75-09-2	
4-Methyl-2-pentanone (MIBK)	**<0.914**	mg/kg	0.914	0.0834	1	09/02/20 08:20	09/09/20 12:26	108-10-1	
Methyl-tert-butyl ether	**<0.0366**	mg/kg	0.0366	0.0128	1	09/02/20 08:20	09/09/20 12:26	1634-04-4	
Naphthalene	**<0.458**	mg/kg	0.458	0.178	1	09/02/20 08:20	09/09/20 12:26	91-20-3	
n-Propylbenzene	**<0.183**	mg/kg	0.183	0.0348	1	09/02/20 08:20	09/09/20 12:26	103-65-1	
Styrene	**<0.458**	mg/kg	0.458	0.00838	1	09/02/20 08:20	09/09/20 12:26	100-42-5	
1,1,1,2-Tetrachloroethane	**<0.0914**	mg/kg	0.0914	0.0347	1	09/02/20 08:20	09/09/20 12:26	630-20-6	
1,1,2,2-Tetrachloroethane	**<0.0914**	mg/kg	0.0914	0.0255	1	09/02/20 08:20	09/09/20 12:26	79-34-5	
1,1,2-Trichlorotrifluoroethane	**<0.0914**	mg/kg	0.0914	0.0276	1	09/02/20 08:20	09/09/20 12:26	76-13-1	
Tetrachloroethene	**<0.0914**	mg/kg	0.0914	0.0328	1	09/02/20 08:20	09/09/20 12:26	127-18-4	
Tetrahydrofuran	**<0.458**	mg/kg	0.458	0.129	1	09/02/20 08:20	09/09/20 12:26	109-99-9	
Toluene	**<0.183**	mg/kg	0.183	0.0475	1	09/02/20 08:20	09/09/20 12:26	108-88-3	
1,2,3-Trichlorobenzene	**<0.458**	mg/kg	0.458	0.268	1	09/02/20 08:20	09/09/20 12:26	87-61-6	
1,2,4-Trichlorobenzene	**<0.458**	mg/kg	0.458	0.161	1	09/02/20 08:20	09/09/20 12:26	120-82-1	
1,1,1-Trichloroethane	**<0.0914**	mg/kg	0.0914	0.0338	1	09/02/20 08:20	09/09/20 12:26	71-55-6	
1,1,2-Trichloroethane	**<0.0914**	mg/kg	0.0914	0.0218	1	09/02/20 08:20	09/09/20 12:26	79-00-5	
Trichloroethene	**<0.0366**	mg/kg	0.0366	0.0214	1	09/02/20 08:20	09/09/20 12:26	79-01-6	
Trichlorofluoromethane	**<0.0914**	mg/kg	0.0914	0.0303	1	09/02/20 08:20	09/09/20 12:26	75-69-4	
1,2,3-Trichloropropane	**<0.458**	mg/kg	0.458	0.0592	1	09/02/20 08:20	09/09/20 12:26	96-18-4	
1,2,4-Trimethylbenzene	**<0.183**	mg/kg	0.183	0.0578	1	09/02/20 08:20	09/09/20 12:26	95-63-6	
1,3,5-Trimethylbenzene	**<0.183**	mg/kg	0.183	0.0731	1	09/02/20 08:20	09/09/20 12:26	108-67-8	
Vinyl chloride	**<0.0914**	mg/kg	0.0914	0.0424	1	09/02/20 08:20	09/09/20 12:26	75-01-4	
Xylene (Total)	**0.0831J**	mg/kg	0.238	0.0322	1	09/02/20 08:20	09/09/20 12:26	1330-20-7	J
Surrogates									
Toluene-d8 (S)	103	%	75.0-131		1	09/02/20 08:20	09/09/20 12:26	2037-26-5	
4-Bromofluorobenzene (S)	95.3	%	67.0-138		1	09/02/20 08:20	09/09/20 12:26	460-00-4	

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Minneapolis, MN 55414
(612)607-1700

ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-03-SS (0-5) Dup **Lab ID: 10530723023** Collected: 09/02/20 08:20 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
VOA (GC/MS) 8260D	Analytical Method: EPA 8260D Preparation Method: 5035A Pace National - Mt. Juliet								
Surrogates									
1,2-Dichloroethane-d4 (S)	98.8	%	70.0-130		1	09/02/20 08:20	09/09/20 12:26	17060-07-0	
Total Solids 2540 G-2011	Analytical Method: SM 2540G Preparation Method: SM 2540 G Pace National - Mt. Juliet								
Total Solids	**83.4**	%			1	09/13/20 22:19	09/13/20 22:31		

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ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-04-SS (10-15) Dup **Lab ID: 10530723024** Collected: 09/02/20 10:20 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8082A GCS PCB	Analytical Method: EPA 8082A Preparation Method: EPA 3550								
	Pace Analytical Services - Minneapolis								
PCB-1016 (Aroclor 1016)	**<45.3**	ug/kg	45.3	12.6	1	09/04/20 14:54	09/09/20 21:40	12674-11-2	
PCB-1221 (Aroclor 1221)	**<45.3**	ug/kg	45.3	15.9	1	09/04/20 14:54	09/09/20 21:40	11104-28-2	
PCB-1232 (Aroclor 1232)	**<45.3**	ug/kg	45.3	18.1	1	09/04/20 14:54	09/09/20 21:40	11141-16-5	
PCB-1242 (Aroclor 1242)	**<45.3**	ug/kg	45.3	15.4	1	09/04/20 14:54	09/09/20 21:40	53469-21-9	
PCB-1248 (Aroclor 1248)	**<45.3**	ug/kg	45.3	13.6	1	09/04/20 14:54	09/09/20 21:40	12672-29-6	
PCB-1254 (Aroclor 1254)	**<45.3**	ug/kg	45.3	13.3	1	09/04/20 14:54	09/09/20 21:40	11097-69-1	
PCB-1260 (Aroclor 1260)	**<45.3**	ug/kg	45.3	10.8	1	09/04/20 14:54	09/09/20 21:40	11096-82-5	
PCB-1262 (Aroclor 1262)	**<45.3**	ug/kg	45.3	15.6	1	09/04/20 14:54	09/09/20 21:40	37324-23-5	
PCB-1268 (Aroclor 1268)	**<45.3**	ug/kg	45.3	14.7	1	09/04/20 14:54	09/09/20 21:40	11100-14-4	
PCB, Total	**<45.3**	ug/kg	45.3	10.8	1	09/04/20 14:54	09/09/20 21:40	1336-36-3	
Surrogates									
Tetrachloro-m-xylene (S)	82	%.	46-146		1	09/04/20 14:54	09/09/20 21:40	877-09-8	
Decachlorobiphenyl (S)	92	%.	48-139		1	09/04/20 14:54	09/09/20 21:40	2051-24-3	
WIDRO GCS	Analytical Method: WI MOD DRO Preparation Method: WI MOD DRO								
	Pace Analytical Services - Minneapolis								
WDRO C10-C28	**<12.8**	mg/kg	12.8	3.4	1	09/03/20 14:40	09/04/20 20:55		
Surrogates									
n-Triacontane (S)	70	%.	50-150		1	09/03/20 14:40	09/04/20 20:55	638-68-6	
6010D MET ICP	Analytical Method: EPA 6010D Preparation Method: EPA 3050B								
	Pace Analytical Services - Minneapolis								
Arsenic	**2.3**	mg/kg	1.3	0.26	1	09/11/20 06:59	09/15/20 14:59	7440-38-2	
Barium	**179**	mg/kg	0.65	0.10	1	09/11/20 06:59	09/15/20 14:59	7440-39-3	
Cadmium	**<0.19**	mg/kg	0.19	0.039	1	09/11/20 06:59	09/15/20 14:59	7440-43-9	
Chromium	**32.9**	mg/kg	0.65	0.13	1	09/11/20 06:59	09/15/20 14:59	7440-47-3	
Lead	**8.0**	mg/kg	0.65	0.15	1	09/11/20 06:59	09/15/20 14:59	7439-92-1	
Selenium	**<1.3**	mg/kg	1.3	0.42	1	09/11/20 06:59	09/15/20 14:59	7782-49-2	
Silver	**<0.65**	mg/kg	0.65	0.047	1	09/11/20 06:59	09/15/20 14:59	7440-22-4	
7471B Mercury	Analytical Method: EPA 7471B Preparation Method: EPA 7471B								
	Pace Analytical Services - Minneapolis								
Mercury	**0.012J**	mg/kg	0.027	0.011	1	09/10/20 16:35	09/16/20 11:26	7439-97-6	
Dry Weight / %M by ASTM D2974	Analytical Method: ASTM D2974								
	Pace Analytical Services - Minneapolis								
Percent Moisture	**27.7**	%	0.10	0.10	1		09/15/20 13:35		N2
8270E MSSV PAH by SIM	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3550C								
	Pace Analytical Services - Minneapolis								
Acenaphthene	**<13.8**	ug/kg	13.8	0.62	1	09/08/20 11:12	09/10/20 05:28	83-32-9	
Acenaphthylene	**5.9J**	ug/kg	13.8	0.95	1	09/08/20 11:12	09/10/20 05:28	208-96-8	
Anthracene	**4.1J**	ug/kg	13.8	0.44	1	09/08/20 11:12	09/10/20 05:28	120-12-7	
Benzo(a)anthracene	**2.7J**	ug/kg	13.8	0.57	1	09/08/20 11:12	09/10/20 05:28	56-55-3	

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Minneapolis, MN 55414
(612)607-1700

ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-04-SS (10-15) Dup **Lab ID: 10530723024** Collected: 09/02/20 10:20 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8270E MSSV PAH by SIM	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3550C Pace Analytical Services - Minneapolis								
Benzo(a)pyrene	**0.96J**	ug/kg	13.8	0.78	1	09/08/20 11:12	09/10/20 05:28	50-32-8	
Benzo(b)fluoranthene	**1.1J**	ug/kg	13.8	0.64	1	09/08/20 11:12	09/10/20 05:28	205-99-2	
Benzo(g,h,i)perylene	**<13.8**	ug/kg	13.8	0.64	1	09/08/20 11:12	09/10/20 05:28	191-24-2	
Benzo(k)fluoranthene	**<13.8**	ug/kg	13.8	0.67	1	09/08/20 11:12	09/10/20 05:28	207-08-9	
Chrysene	**<13.8**	ug/kg	13.8	0.56	1	09/08/20 11:12	09/10/20 05:28	218-01-9	
Dibenz(a,h)anthracene	**<13.8**	ug/kg	13.8	0.91	1	09/08/20 11:12	09/10/20 05:28	53-70-3	
Fluoranthene	**5.3J**	ug/kg	13.8	0.84	1	09/08/20 11:12	09/10/20 05:28	206-44-0	B
Fluorene	**4.1J**	ug/kg	13.8	0.83	1	09/08/20 11:12	09/10/20 05:28	86-73-7	
Indeno(1,2,3-cd)pyrene	**<13.8**	ug/kg	13.8	0.74	1	09/08/20 11:12	09/10/20 05:28	193-39-5	
Naphthalene	**1.4J**	ug/kg	13.8	0.62	1	09/08/20 11:12	09/10/20 05:28	91-20-3	
Phenanthrene	**6.5J**	ug/kg	13.8	0.97	1	09/08/20 11:12	09/10/20 05:28	85-01-8	
Pyrene	**3.7J**	ug/kg	13.8	0.89	1	09/08/20 11:12	09/10/20 05:28	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	75	%.	30-138		1	09/08/20 11:12	09/10/20 05:28	321-60-8	
p-Terphenyl-d14 (S)	81	%.	30-143		1	09/08/20 11:12	09/10/20 05:28	1718-51-0	
VOA (GC/MS) 8260D	Analytical Method: EPA 8260D Preparation Method: 5035A Pace National - Mt. Juliet								
Acetone	**<2.37**	mg/kg	2.37	1.73	1	09/02/20 10:20	09/09/20 12:45	67-64-1	
Allyl chloride	**<1.18**	mg/kg	1.18	0.189	1	09/02/20 10:20	09/09/20 12:45	107-05-1	
Benzene	**<0.0473**	mg/kg	0.0473	0.0221	1	09/02/20 10:20	09/09/20 12:45	71-43-2	
Bromobenzene	**<0.592**	mg/kg	0.592	0.0426	1	09/02/20 10:20	09/09/20 12:45	108-86-1	
Bromochloromethane	**<0.237**	mg/kg	0.237	0.0267	1	09/02/20 10:20	09/09/20 12:45	74-97-5	
Bromodichloromethane	**<0.118**	mg/kg	0.118	0.0343	1	09/02/20 10:20	09/09/20 12:45	75-27-4	
Bromoform	**<1.18**	mg/kg	1.18	0.0554	1	09/02/20 10:20	09/09/20 12:45	75-25-2	
Bromomethane	**<0.592**	mg/kg	0.592	0.0933	1	09/02/20 10:20	09/09/20 12:45	74-83-9	
n-Butylbenzene	**<0.592**	mg/kg	0.592	0.248	1	09/02/20 10:20	09/09/20 12:45	104-51-8	
sec-Butylbenzene	**<0.592**	mg/kg	0.592	0.136	1	09/02/20 10:20	09/09/20 12:45	135-98-8	
tert-Butylbenzene	**<0.237**	mg/kg	0.237	0.0923	1	09/02/20 10:20	09/09/20 12:45	98-06-6	
Carbon tetrachloride	**<0.237**	mg/kg	0.237	0.0426	1	09/02/20 10:20	09/09/20 12:45	56-23-5	L0
Chlorobenzene	**<0.118**	mg/kg	0.118	0.00994	1	09/02/20 10:20	09/09/20 12:45	108-90-7	
Dibromochloromethane	**<0.118**	mg/kg	0.118	0.0290	1	09/02/20 10:20	09/09/20 12:45	124-48-1	
Chloroethane	**<0.237**	mg/kg	0.237	0.0804	1	09/02/20 10:20	09/09/20 12:45	75-00-3	
Chloroform	**<0.118**	mg/kg	0.118	0.0488	1	09/02/20 10:20	09/09/20 12:45	67-66-3	
Chloromethane	**<0.592**	mg/kg	0.592	0.206	1	09/02/20 10:20	09/09/20 12:45	74-87-3	
2-Chlorotoluene	**<0.118**	mg/kg	0.118	0.0409	1	09/02/20 10:20	09/09/20 12:45	95-49-8	
4-Chlorotoluene	**<0.237**	mg/kg	0.237	0.0214	1	09/02/20 10:20	09/09/20 12:45	106-43-4	
1,2-Dibromo-3-chloropropane	**<1.18**	mg/kg	1.18	0.185	1	09/02/20 10:20	09/09/20 12:45	96-12-8	
1,2-Dibromoethane (EDB)	**<0.118**	mg/kg	0.118	0.0307	1	09/02/20 10:20	09/09/20 12:45	106-93-4	
Dibromomethane	**<0.237**	mg/kg	0.237	0.0356	1	09/02/20 10:20	09/09/20 12:45	74-95-3	
1,2-Dichlorobenzene	**<0.237**	mg/kg	0.237	0.0201	1	09/02/20 10:20	09/09/20 12:45	95-50-1	
1,3-Dichlorobenzene	**<0.237**	mg/kg	0.237	0.0284	1	09/02/20 10:20	09/09/20 12:45	541-73-1	
1,4-Dichlorobenzene	**<0.237**	mg/kg	0.237	0.0331	1	09/02/20 10:20	09/09/20 12:45	106-46-7	
Dichlorodifluoromethane	**<0.118**	mg/kg	0.118	0.0763	1	09/02/20 10:20	09/09/20 12:45	75-71-8	

REPORT OF LABORATORY ANALYSIS

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Pace Analytical Services, LLC
1700 Elm Street - Suite 200
Minneapolis, MN 55414
(612)607-1700

ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-04-SS (10-15) Dup **Lab ID: 10530723024** Collected: 09/02/20 10:20 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
VOA (GC/MS) 8260D	Analytical Method: EPA 8260D Preparation Method: 5035A Pace National - Mt. Juliet								
Dichlorofluoromethane	**<0.118**	mg/kg	0.118	0.0592	1	09/02/20 10:20	09/09/20 12:45	75-43-4	
1,1-Dichloroethane	**<0.118**	mg/kg	0.118	0.0233	1	09/02/20 10:20	09/09/20 12:45	75-34-3	
1,2-Dichloroethane	**<0.118**	mg/kg	0.118	0.0307	1	09/02/20 10:20	09/09/20 12:45	107-06-2	
1,1-Dichloroethene	**<0.118**	mg/kg	0.118	0.0288	1	09/02/20 10:20	09/09/20 12:45	75-35-4	
cis-1,2-Dichloroethene	**<0.118**	mg/kg	0.118	0.0348	1	09/02/20 10:20	09/09/20 12:45	156-59-2	
trans-1,2-Dichloroethene	**<0.237**	mg/kg	0.237	0.0492	1	09/02/20 10:20	09/09/20 12:45	156-60-5	
1,2-Dichloropropane	**<0.237**	mg/kg	0.237	0.0672	1	09/02/20 10:20	09/09/20 12:45	78-87-5	
1,1-Dichloropropene	**<0.118**	mg/kg	0.118	0.0382	1	09/02/20 10:20	09/09/20 12:45	563-58-6	
1,3-Dichloropropane	**<0.237**	mg/kg	0.237	0.0237	1	09/02/20 10:20	09/09/20 12:45	142-28-9	
cis-1,3-Dichloropropene	**<0.118**	mg/kg	0.118	0.0358	1	09/02/20 10:20	09/09/20 12:45	10061-01-5	
trans-1,3-Dichloropropene	**<0.237**	mg/kg	0.237	0.0539	1	09/02/20 10:20	09/09/20 12:45	10061-02-6	
2,2-Dichloropropane	**<0.118**	mg/kg	0.118	0.0653	1	09/02/20 10:20	09/09/20 12:45	594-20-7	
Ethylbenzene	**<0.118**	mg/kg	0.118	0.0348	1	09/02/20 10:20	09/09/20 12:45	100-41-4	
Diethyl ether (Ethyl ether)	**<0.118**	mg/kg	0.118	0.0422	1	09/02/20 10:20	09/09/20 12:45	60-29-7	
Hexachloro-1,3-butadiene	**<1.18**	mg/kg	1.18	0.284	1	09/02/20 10:20	09/09/20 12:45	87-68-3	
Isopropylbenzene (Cumene)	**<0.118**	mg/kg	0.118	0.0201	1	09/02/20 10:20	09/09/20 12:45	98-82-8	
p-Isopropyltoluene	**<0.237**	mg/kg	0.237	0.121	1	09/02/20 10:20	09/09/20 12:45	99-87-6	
2-Butanone (MEK)	**<4.73**	mg/kg	4.73	3.01	1	09/02/20 10:20	09/09/20 12:45	78-93-3	
Methylene Chloride	**<1.18**	mg/kg	1.18	0.314	1	09/02/20 10:20	09/09/20 12:45	75-09-2	
4-Methyl-2-pentanone (MIBK)	**<1.18**	mg/kg	1.18	0.108	1	09/02/20 10:20	09/09/20 12:45	108-10-1	
Methyl-tert-butyl ether	**<0.0473**	mg/kg	0.0473	0.0166	1	09/02/20 10:20	09/09/20 12:45	1634-04-4	
Naphthalene	**<0.592**	mg/kg	0.592	0.231	1	09/02/20 10:20	09/09/20 12:45	91-20-3	
n-Propylbenzene	**<0.237**	mg/kg	0.237	0.0450	1	09/02/20 10:20	09/09/20 12:45	103-65-1	
Styrene	**<0.592**	mg/kg	0.592	0.0108	1	09/02/20 10:20	09/09/20 12:45	100-42-5	
1,1,1,2-Tetrachloroethane	**<0.118**	mg/kg	0.118	0.0449	1	09/02/20 10:20	09/09/20 12:45	630-20-6	
1,1,2,2-Tetrachloroethane	**<0.118**	mg/kg	0.118	0.0329	1	09/02/20 10:20	09/09/20 12:45	79-34-5	
1,1,2-Trichlorotrifluoroethane	**<0.118**	mg/kg	0.118	0.0358	1	09/02/20 10:20	09/09/20 12:45	76-13-1	
Tetrachloroethene	**<0.118**	mg/kg	0.118	0.0424	1	09/02/20 10:20	09/09/20 12:45	127-18-4	
Tetrahydrofuran	**<0.592**	mg/kg	0.592	0.167	1	09/02/20 10:20	09/09/20 12:45	109-99-9	
Toluene	**<0.237**	mg/kg	0.237	0.0615	1	09/02/20 10:20	09/09/20 12:45	108-88-3	
1,2,3-Trichlorobenzene	**<0.592**	mg/kg	0.592	0.346	1	09/02/20 10:20	09/09/20 12:45	87-61-6	
1,2,4-Trichlorobenzene	**<0.592**	mg/kg	0.592	0.208	1	09/02/20 10:20	09/09/20 12:45	120-82-1	
1,1,1-Trichloroethane	**<0.118**	mg/kg	0.118	0.0437	1	09/02/20 10:20	09/09/20 12:45	71-55-6	
1,1,2-Trichloroethane	**<0.118**	mg/kg	0.118	0.0282	1	09/02/20 10:20	09/09/20 12:45	79-00-5	
Trichloroethene	**<0.0473**	mg/kg	0.0473	0.0276	1	09/02/20 10:20	09/09/20 12:45	79-01-6	
Trichlorofluoromethane	**<0.118**	mg/kg	0.118	0.0392	1	09/02/20 10:20	09/09/20 12:45	75-69-4	
1,2,3-Trichloropropane	**<0.592**	mg/kg	0.592	0.0766	1	09/02/20 10:20	09/09/20 12:45	96-18-4	
1,2,4-Trimethylbenzene	**<0.237**	mg/kg	0.237	0.0748	1	09/02/20 10:20	09/09/20 12:45	95-63-6	
1,3,5-Trimethylbenzene	**<0.237**	mg/kg	0.237	0.0946	1	09/02/20 10:20	09/09/20 12:45	108-67-8	
Vinyl chloride	**<0.118**	mg/kg	0.118	0.0549	1	09/02/20 10:20	09/09/20 12:45	75-01-4	
Xylene (Total)	**<0.308**	mg/kg	0.308	0.0416	1	09/02/20 10:20	09/09/20 12:45	1330-20-7	
Surrogates									
Toluene-d8 (S)	102	%	75.0-131		1	09/02/20 10:20	09/09/20 12:45	2037-26-5	
4-Bromofluorobenzene (S)	98.3	%	67.0-138		1	09/02/20 10:20	09/09/20 12:45	460-00-4	

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1700 Elm Street - Suite 200
Minneapolis, MN 55414
(612)607-1700

ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: SB-04-SS (10-15) Dup **Lab ID: 10530723024** Collected: 09/02/20 10:20 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
VOA (GC/MS) 8260D	Analytical Method: EPA 8260D Preparation Method: 5035A Pace National - Mt. Juliet								
Surrogates									
1,2-Dichloroethane-d4 (S)	104	%	70.0-130		1	09/02/20 10:20	09/09/20 12:45	17060-07-0	
Total Solids 2540 G-2011	Analytical Method: SM 2540G Preparation Method: SM 2540 G Pace National - Mt. Juliet								
Total Solids	**71.5**	%			1	09/13/20 22:19	09/13/20 22:31		

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ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: Trip Blank **Lab ID: 10530723025** Collected: 08/31/20 08:00 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "wet-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
VOA (GC/MS) 8260D	Analytical Method: EPA 8260D Preparation Method: 5035A Pace National - Mt. Juliet								
Acetone	**<1.25**	mg/kg	1.25	0.913	1	08/31/20 08:00	09/09/20 01:43	67-64-1	
Allyl chloride	**<0.625**	mg/kg	0.625	0.100	1	08/31/20 08:00	09/09/20 01:43	107-05-1	
Benzene	**<0.0250**	mg/kg	0.0250	0.0117	1	08/31/20 08:00	09/09/20 01:43	71-43-2	
Bromobenzene	**<0.313**	mg/kg	0.313	0.0225	1	08/31/20 08:00	09/09/20 01:43	108-86-1	
Bromochloromethane	**<0.125**	mg/kg	0.125	0.0141	1	08/31/20 08:00	09/09/20 01:43	74-97-5	
Bromodichloromethane	**<0.0625**	mg/kg	0.0625	0.0181	1	08/31/20 08:00	09/09/20 01:43	75-27-4	
Bromoform	**<0.625**	mg/kg	0.625	0.0293	1	08/31/20 08:00	09/09/20 01:43	75-25-2	
Bromomethane	**<0.313**	mg/kg	0.313	0.0493	1	08/31/20 08:00	09/09/20 01:43	74-83-9	
n-Butylbenzene	**<0.313**	mg/kg	0.313	0.131	1	08/31/20 08:00	09/09/20 01:43	104-51-8	
sec-Butylbenzene	**<0.313**	mg/kg	0.313	0.0720	1	08/31/20 08:00	09/09/20 01:43	135-98-8	
tert-Butylbenzene	**<0.125**	mg/kg	0.125	0.0488	1	08/31/20 08:00	09/09/20 01:43	98-06-6	
Carbon tetrachloride	**<0.125**	mg/kg	0.125	0.0225	1	08/31/20 08:00	09/09/20 01:43	56-23-5	
Chlorobenzene	**<0.0625**	mg/kg	0.0625	0.00525	1	08/31/20 08:00	09/09/20 01:43	108-90-7	
Dibromochloromethane	**<0.0625**	mg/kg	0.0625	0.0153	1	08/31/20 08:00	09/09/20 01:43	124-48-1	
Chloroethane	**<0.125**	mg/kg	0.125	0.0425	1	08/31/20 08:00	09/09/20 01:43	75-00-3	
Chloroform	**<0.0625**	mg/kg	0.0625	0.0258	1	08/31/20 08:00	09/09/20 01:43	67-66-3	
Chloromethane	**<0.313**	mg/kg	0.313	0.109	1	08/31/20 08:00	09/09/20 01:43	74-87-3	
2-Chlorotoluene	**<0.0625**	mg/kg	0.0625	0.0216	1	08/31/20 08:00	09/09/20 01:43	95-49-8	
4-Chlorotoluene	**<0.125**	mg/kg	0.125	0.0113	1	08/31/20 08:00	09/09/20 01:43	106-43-4	
1,2-Dibromo-3-chloropropane	**<0.625**	mg/kg	0.625	0.0975	1	08/31/20 08:00	09/09/20 01:43	96-12-8	
1,2-Dibromoethane (EDB)	**<0.0625**	mg/kg	0.0625	0.0162	1	08/31/20 08:00	09/09/20 01:43	106-93-4	
Dibromomethane	**<0.125**	mg/kg	0.125	0.0188	1	08/31/20 08:00	09/09/20 01:43	74-95-3	
1,2-Dichlorobenzene	**<0.125**	mg/kg	0.125	0.0106	1	08/31/20 08:00	09/09/20 01:43	95-50-1	
1,3-Dichlorobenzene	**<0.125**	mg/kg	0.125	0.0150	1	08/31/20 08:00	09/09/20 01:43	541-73-1	
1,4-Dichlorobenzene	**<0.125**	mg/kg	0.125	0.0175	1	08/31/20 08:00	09/09/20 01:43	106-46-7	
Dichlorodifluoromethane	**<0.0625**	mg/kg	0.0625	0.0403	1	08/31/20 08:00	09/09/20 01:43	75-71-8	
Dichlorofluoromethane	**<0.0625**	mg/kg	0.0625	0.0313	1	08/31/20 08:00	09/09/20 01:43	75-43-4	
1,1-Dichloroethane	**<0.0625**	mg/kg	0.0625	0.0123	1	08/31/20 08:00	09/09/20 01:43	75-34-3	
1,2-Dichloroethane	**<0.0625**	mg/kg	0.0625	0.0162	1	08/31/20 08:00	09/09/20 01:43	107-06-2	
1,1-Dichloroethene	**<0.0625**	mg/kg	0.0625	0.0152	1	08/31/20 08:00	09/09/20 01:43	75-35-4	
cis-1,2-Dichloroethene	**<0.0625**	mg/kg	0.0625	0.0184	1	08/31/20 08:00	09/09/20 01:43	156-59-2	
trans-1,2-Dichloroethene	**<0.125**	mg/kg	0.125	0.0260	1	08/31/20 08:00	09/09/20 01:43	156-60-5	
1,2-Dichloropropane	**<0.125**	mg/kg	0.125	0.0355	1	08/31/20 08:00	09/09/20 01:43	78-87-5	
1,1-Dichloropropene	**<0.0625**	mg/kg	0.0625	0.0202	1	08/31/20 08:00	09/09/20 01:43	563-58-6	
1,3-Dichloropropane	**<0.125**	mg/kg	0.125	0.0125	1	08/31/20 08:00	09/09/20 01:43	142-28-9	
cis-1,3-Dichloropropene	**<0.0625**	mg/kg	0.0625	0.0189	1	08/31/20 08:00	09/09/20 01:43	10061-01-5	
trans-1,3-Dichloropropene	**<0.125**	mg/kg	0.125	0.0285	1	08/31/20 08:00	09/09/20 01:43	10061-02-6	
2,2-Dichloropropane	**<0.0625**	mg/kg	0.0625	0.0345	1	08/31/20 08:00	09/09/20 01:43	594-20-7	
Ethylbenzene	**<0.0625**	mg/kg	0.0625	0.0184	1	08/31/20 08:00	09/09/20 01:43	100-41-4	
Diethyl ether (Ethyl ether)	**<0.0625**	mg/kg	0.0625	0.0223	1	08/31/20 08:00	09/09/20 01:43	60-29-7	
Hexachloro-1,3-butadiene	**<0.625**	mg/kg	0.625	0.150	1	08/31/20 08:00	09/09/20 01:43	87-68-3	CC
Isopropylbenzene (Cumene)	**<0.0625**	mg/kg	0.0625	0.0106	1	08/31/20 08:00	09/09/20 01:43	98-82-8	
p-Isopropyltoluene	**<0.125**	mg/kg	0.125	0.0638	1	08/31/20 08:00	09/09/20 01:43	99-87-6	
2-Butanone (MEK)	**<2.50**	mg/kg	2.50	1.59	1	08/31/20 08:00	09/09/20 01:43	78-93-3	

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1700 Elm Street - Suite 200
Minneapolis, MN 55414
(612)607-1700

ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Sample: Trip Blank **Lab ID: 10530723025** Collected: 08/31/20 08:00 Received: 09/02/20 19:00 Matrix: Solid

Results reported on a "wet-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
VOA (GC/MS) 8260D	Analytical Method: EPA 8260D Preparation Method: 5035A Pace National - Mt. Juliet								
Methylene Chloride	**<0.625**	mg/kg	0.625	0.166	1	08/31/20 08:00	09/09/20 01:43	75-09-2	
4-Methyl-2-pentanone (MIBK)	**<0.625**	mg/kg	0.625	0.0570	1	08/31/20 08:00	09/09/20 01:43	108-10-1	
Methyl-tert-butyl ether	**<0.0250**	mg/kg	0.0250	0.00875	1	08/31/20 08:00	09/09/20 01:43	1634-04-4	
Naphthalene	**<0.313**	mg/kg	0.313	0.122	1	08/31/20 08:00	09/09/20 01:43	91-20-3	CC
n-Propylbenzene	**<0.125**	mg/kg	0.125	0.0238	1	08/31/20 08:00	09/09/20 01:43	103-65-1	
Styrene	**<0.313**	mg/kg	0.313	0.00573	1	08/31/20 08:00	09/09/20 01:43	100-42-5	
1,1,1,2-Tetrachloroethane	**<0.0625**	mg/kg	0.0625	0.0237	1	08/31/20 08:00	09/09/20 01:43	630-20-6	
1,1,2,2-Tetrachloroethane	**<0.0625**	mg/kg	0.0625	0.0174	1	08/31/20 08:00	09/09/20 01:43	79-34-5	
1,1,2-Trichlorotrifluoroethane	**<0.0625**	mg/kg	0.0625	0.0189	1	08/31/20 08:00	09/09/20 01:43	76-13-1	
Tetrachloroethene	**<0.0625**	mg/kg	0.0625	0.0224	1	08/31/20 08:00	09/09/20 01:43	127-18-4	
Tetrahydrofuran	**<0.313**	mg/kg	0.313	0.0880	1	08/31/20 08:00	09/09/20 01:43	109-99-9	
Toluene	**<0.125**	mg/kg	0.125	0.0325	1	08/31/20 08:00	09/09/20 01:43	108-88-3	
1,2,3-Trichlorobenzene	**<0.313**	mg/kg	0.313	0.183	1	08/31/20 08:00	09/09/20 01:43	87-61-6	CC,L0
1,2,4-Trichlorobenzene	**<0.313**	mg/kg	0.313	0.110	1	08/31/20 08:00	09/09/20 01:43	120-82-1	CC
1,1,1-Trichloroethane	**<0.0625**	mg/kg	0.0625	0.0231	1	08/31/20 08:00	09/09/20 01:43	71-55-6	
1,1,2-Trichloroethane	**<0.0625**	mg/kg	0.0625	0.0149	1	08/31/20 08:00	09/09/20 01:43	79-00-5	
Trichloroethene	**<0.0250**	mg/kg	0.0250	0.0146	1	08/31/20 08:00	09/09/20 01:43	79-01-6	
Trichlorofluoromethane	**<0.0625**	mg/kg	0.0625	0.0207	1	08/31/20 08:00	09/09/20 01:43	75-69-4	
1,2,3-Trichloropropane	**<0.313**	mg/kg	0.313	0.0405	1	08/31/20 08:00	09/09/20 01:43	96-18-4	
1,2,4-Trimethylbenzene	**<0.125**	mg/kg	0.125	0.0395	1	08/31/20 08:00	09/09/20 01:43	95-63-6	
1,3,5-Trimethylbenzene	**<0.125**	mg/kg	0.125	0.0500	1	08/31/20 08:00	09/09/20 01:43	108-67-8	
Vinyl chloride	**<0.0625**	mg/kg	0.0625	0.0290	1	08/31/20 08:00	09/09/20 01:43	75-01-4	
Xylene (Total)	**<0.163**	mg/kg	0.163	0.0220	1	08/31/20 08:00	09/09/20 01:43	1330-20-7	
Surrogates									
Toluene-d8 (S)	91.4	%	75.0-131		1	08/31/20 08:00	09/09/20 01:43	2037-26-5	
4-Bromofluorobenzene (S)	94.1	%	67.0-138		1	08/31/20 08:00	09/09/20 01:43	460-00-4	
1,2-Dichloroethane-d4 (S)	93.4	%	70.0-130		1	08/31/20 08:00	09/09/20 01:43	17060-07-0	

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QUALITY CONTROL DATA

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

QC Batch: 697568
QC Batch Method: EPA 7471B
Analysis Method: EPA 7471B
Analysis Description: 7471B Mercury Solids
Laboratory: Pace Analytical Services - Minneapolis
Associated Lab Samples: 10530723001, 10530723002, 10530723003, 10530723004, 10530723005, 10530723006, 10530723007, 10530723008, 10530723009, 10530723010, 10530723011, 10530723012, 10530723013, 10530723014, 10530723015, 10530723016, 10530723017, 10530723018, 10530723019, 10530723020

METHOD BLANK: 3727010
Matrix: Solid
Associated Lab Samples: 10530723001, 10530723002, 10530723003, 10530723004, 10530723005, 10530723006, 10530723007, 10530723008, 10530723009, 10530723010, 10530723011, 10530723012, 10530723013, 10530723014, 10530723015, 10530723016, 10530723017, 10530723018, 10530723019, 10530723020

Parameter	Units	Blank Result	Reporting Limit	MDL	Analyzed	Qualifiers
Mercury	mg/kg	<0.020	0.020	0.0083	09/16/20 15:32	

LABORATORY CONTROL SAMPLE: 3727011

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Mercury	mg/kg	0.45	0.47	103	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3727012 3727013

Parameter	Units	10530723001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Mercury	mg/kg	0.023	0.58	0.55	0.61	0.60	101	105	80-120	2	20	

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QUALITY CONTROL DATA

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

QC Batch: 697571 | Analysis Method: EPA 7471B
QC Batch Method: EPA 7471B | Analysis Description: 7471B Mercury Solids
Laboratory: Pace Analytical Services - Minneapolis
Associated Lab Samples: 10530723021, 10530723022, 10530723023, 10530723024

METHOD BLANK: 3727022 Matrix: Solid
Associated Lab Samples: 10530723021, 10530723022, 10530723023, 10530723024

Parameter	Units	Blank Result	Reporting Limit	MDL	Analyzed	Qualifiers
Mercury	mg/kg	<0.019	0.019	0.0078	09/16/20 11:09	

LABORATORY CONTROL SAMPLE: 3727023

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Mercury	mg/kg	0.48	0.50	104	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3727024 3727025

Parameter	Units	10530723021 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Mercury	mg/kg	0.012J	0.55	0.55	0.58	0.58	103	102	80-120	1	20	

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QUALITY CONTROL DATA

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

QC Batch: 697561
QC Batch Method: EPA 3050B
Analysis Method: EPA 6010D
Analysis Description: 6010D Solids
Laboratory: Pace Analytical Services - Minneapolis
Associated Lab Samples: 10530723001, 10530723002, 10530723003, 10530723004, 10530723005, 10530723006, 10530723007, 10530723008, 10530723009, 10530723010, 10530723011, 10530723012, 10530723013, 10530723014, 10530723015, 10530723016, 10530723017, 10530723018, 10530723019, 10530723020

METHOD BLANK: 3726982 Matrix: Solid
Associated Lab Samples: 10530723001, 10530723002, 10530723003, 10530723004, 10530723005, 10530723006, 10530723007, 10530723008, 10530723009, 10530723010, 10530723011, 10530723012, 10530723013, 10530723014, 10530723015, 10530723016, 10530723017, 10530723018, 10530723019, 10530723020

Parameter	Units	Blank Result	Reporting Limit	MDL	Analyzed	Qualifiers
Arsenic	mg/kg	<0.99	0.99	0.20	09/15/20 15:36	
Barium	mg/kg	<0.50	0.50	0.078	09/15/20 15:36	
Cadmium	mg/kg	<0.15	0.15	0.030	09/15/20 15:36	
Chromium	mg/kg	<0.50	0.50	0.099	09/15/20 15:36	
Lead	mg/kg	<0.50	0.50	0.11	09/15/20 15:36	
Selenium	mg/kg	<0.99	0.99	0.32	09/15/20 15:36	
Silver	mg/kg	<0.50	0.50	0.036	09/15/20 15:36	

LABORATORY CONTROL SAMPLE: 3726983

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Arsenic	mg/kg	48.5	46.3	95	80-120	
Barium	mg/kg	48.5	51.2	105	80-120	
Cadmium	mg/kg	48.5	50.8	105	80-120	
Chromium	mg/kg	48.5	51.5	106	80-120	
Lead	mg/kg	48.5	50.2	103	80-120	
Selenium	mg/kg	48.5	46.3	95	80-120	
Silver	mg/kg	24.3	23.8	98	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3726984 3726985

Parameter	Units	10530723001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Arsenic	mg/kg	1.9	59.2	60.3	44.7	47.2	72	75	75-125	5	20	M1
Barium	mg/kg	55.1	59.2	60.3	160	140	178	141	75-125	14	20	M1
Cadmium	mg/kg	0.073J	59.2	60.3	43.1	46.7	73	77	75-125	8	20	M1
Chromium	mg/kg	21.2	59.2	60.3	74.7	74.3	90	88	75-125	1	20	
Lead	mg/kg	10.3	59.2	60.3	55.4	59.3	76	81	75-125	7	20	
Selenium	mg/kg	<1.2	59.2	60.3	41.1	43.6	69	72	75-125	6	20	M1
Silver	mg/kg	<0.59	29.6	30.2	22.9	24.3	77	80	75-125	6	20	

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QUALITY CONTROL DATA

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

QC Batch: 697570
QC Batch Method: EPA 3050B
Analysis Method: EPA 6010D
Analysis Description: 6010D Solids
Laboratory: Pace Analytical Services - Minneapolis
Associated Lab Samples: 10530723021, 10530723022, 10530723023, 10530723024

METHOD BLANK: 3727018 Matrix: Solid
Associated Lab Samples: 10530723021, 10530723022, 10530723023, 10530723024

Parameter	Units	Blank Result	Reporting Limit	MDL	Analyzed	Qualifiers
Arsenic	mg/kg	<0.95	0.95	0.20	09/15/20 14:41	
Barium	mg/kg	<0.48	0.48	0.075	09/15/20 14:41	
Cadmium	mg/kg	<0.14	0.14	0.029	09/15/20 14:41	
Chromium	mg/kg	<0.48	0.48	0.095	09/15/20 14:41	
Lead	mg/kg	<0.48	0.48	0.11	09/15/20 14:41	
Selenium	mg/kg	<0.95	0.95	0.31	09/15/20 14:41	
Silver	mg/kg	<0.48	0.48	0.035	09/15/20 14:41	

LABORATORY CONTROL SAMPLE: 3727019

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Arsenic	mg/kg	47.6	43.7	92	80-120	
Barium	mg/kg	47.6	47.8	100	80-120	
Cadmium	mg/kg	47.6	47.3	99	80-120	
Chromium	mg/kg	47.6	47.9	101	80-120	
Lead	mg/kg	47.6	46.9	99	80-120	
Selenium	mg/kg	47.6	43.4	91	80-120	
Silver	mg/kg	23.8	22.1	93	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3727020 3727021

Parameter	Units	10530723021 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Arsenic	mg/kg	1.8	58.7	62.3	42.3	44.8	69	69	75-125	6	20	M1
Barium	mg/kg	80.7	58.7	62.3	132	128	87	76	75-125	3	20	
Cadmium	mg/kg	<0.17	58.7	62.3	41.8	44.6	71	72	75-125	7	20	M1
Chromium	mg/kg	26.7	58.7	62.3	71.8	72.2	77	73	75-125	1	20	M1
Lead	mg/kg	5.7	58.7	62.3	49.7	49.5	75	70	75-125	0	20	M1
Selenium	mg/kg	<1.2	58.7	62.3	38.9	42.3	66	68	75-125	8	20	M1
Silver	mg/kg	<0.58	29.4	31.2	21.6	22.9	73	74	75-125	6	20	M1

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QUALITY CONTROL DATA

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

QC Batch: 698490
QC Batch Method: ASTM D2974
Analysis Method: ASTM D2974
Analysis Description: Dry Weight / %M by ASTM D2974
Laboratory: Pace Analytical Services - Minneapolis

Associated Lab Samples: 10530723001, 10530723002

SAMPLE DUPLICATE: 3731406

Parameter	Units	10530723002 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	24.7	26.0	5	30	N2

SAMPLE DUPLICATE: 3731657

Parameter	Units	10529960001 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	10.2	10.5	4	30	N2

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QUALITY CONTROL DATA

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

QC Batch: 698530
QC Batch Method: ASTM D2974
Analysis Method: ASTM D2974
Analysis Description: Dry Weight / %M by ASTM D2974
Laboratory: Pace Analytical Services - Minneapolis

Associated Lab Samples: 10530723003, 10530723004, 10530723005, 10530723006, 10530723007, 10530723008, 10530723009, 10530723010, 10530723011, 10530723012, 10530723013, 10530723014, 10530723015, 10530723016, 10530723017, 10530723018, 10530723019, 10530723020, 10530723021, 10530723022

SAMPLE DUPLICATE: 3731565

Parameter	Units	10530723003 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	20.8	21.4	3	30	N2

SAMPLE DUPLICATE: 3731566

Parameter	Units	10530723022 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	30.5	29.7	3	30	N2

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QUALITY CONTROL DATA

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

QC Batch: 698531
QC Batch Method: ASTM D2974
Analysis Method: ASTM D2974
Analysis Description: Dry Weight / %M by ASTM D2974
Laboratory: Pace Analytical Services - Minneapolis

Associated Lab Samples: 10530723023, 10530723024

SAMPLE DUPLICATE: 3731568

Parameter	Units	10530723023 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	15.0	15.7	5	30	N2

SAMPLE DUPLICATE: 3731569

Parameter	Units	10530873008 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	3.9	4.0	4	30	N2

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QUALITY CONTROL DATA

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

QC Batch: 1539655
QC Batch Method: 5035A
Analysis Method: EPA 8260D
Analysis Description: VOA (GC/MS) 8260D
Laboratory: Pace National - Mt. Juliet
Associated Lab Samples: 10530723001, 10530723002

METHOD BLANK: R3568476-3 Matrix: Solid
Associated Lab Samples: 10530723001, 10530723002

Parameter	Units	Blank Result	Reporting Limit	MDL	Analyzed	Qualifiers
Acetone	mg/kg	<1.25	1.25	0.913	09/08/20 11:16	
Benzene	mg/kg	<0.0250	0.0250	0.0117	09/08/20 11:16	
Bromobenzene	mg/kg	<0.313	0.313	0.0225	09/08/20 11:16	
Bromodichloromethane	mg/kg	<0.0625	0.0625	0.0181	09/08/20 11:16	
Bromochloromethane	mg/kg	<0.125	0.125	0.0141	09/08/20 11:16	
Bromoform	mg/kg	<0.625	0.625	0.0293	09/08/20 11:16	
Bromomethane	mg/kg	<0.313	0.313	0.0493	09/08/20 11:16	
n-Butylbenzene	mg/kg	<0.313	0.313	0.131	09/08/20 11:16	
sec-Butylbenzene	mg/kg	<0.313	0.313	0.0720	09/08/20 11:16	
tert-Butylbenzene	mg/kg	<0.125	0.125	0.0488	09/08/20 11:16	
Carbon tetrachloride	mg/kg	<0.125	0.125	0.0225	09/08/20 11:16	
Chlorobenzene	mg/kg	<0.0625	0.0625	0.00525	09/08/20 11:16	
Dibromochloromethane	mg/kg	<0.0625	0.0625	0.0153	09/08/20 11:16	
Chloroethane	mg/kg	<0.125	0.125	0.0425	09/08/20 11:16	
Chloroform	mg/kg	<0.0625	0.0625	0.0258	09/08/20 11:16	
Chloromethane	mg/kg	<0.313	0.313	0.109	09/08/20 11:16	
2-Chlorotoluene	mg/kg	<0.0625	0.0625	0.0216	09/08/20 11:16	
4-Chlorotoluene	mg/kg	<0.125	0.125	0.0113	09/08/20 11:16	
1,2-Dibromo-3-chloropropane	mg/kg	<0.625	0.625	0.0975	09/08/20 11:16	
1,2-Dibromoethane (EDB)	mg/kg	<0.0625	0.0625	0.0162	09/08/20 11:16	
Dibromomethane	mg/kg	<0.125	0.125	0.0188	09/08/20 11:16	
1,2-Dichlorobenzene	mg/kg	<0.125	0.125	0.0106	09/08/20 11:16	
1,3-Dichlorobenzene	mg/kg	<0.125	0.125	0.0150	09/08/20 11:16	
1,4-Dichlorobenzene	mg/kg	<0.125	0.125	0.0175	09/08/20 11:16	
Dichlorodifluoromethane	mg/kg	<0.0625	0.0625	0.0403	09/08/20 11:16	
Dichlorofluoromethane	mg/kg	<0.0625	0.0625	0.0313	09/08/20 11:16	
1,1-Dichloroethane	mg/kg	<0.0625	0.0625	0.0123	09/08/20 11:16	
1,2-Dichloroethane	mg/kg	<0.0625	0.0625	0.0162	09/08/20 11:16	
1,1-Dichloroethene	mg/kg	<0.0625	0.0625	0.0152	09/08/20 11:16	
cis-1,2-Dichloroethene	mg/kg	<0.0625	0.0625	0.0184	09/08/20 11:16	
trans-1,2-Dichloroethene	mg/kg	<0.125	0.125	0.0260	09/08/20 11:16	
1,2-Dichloropropane	mg/kg	<0.125	0.125	0.0355	09/08/20 11:16	
1,1-Dichloropropene	mg/kg	<0.0625	0.0625	0.0202	09/08/20 11:16	
1,3-Dichloropropane	mg/kg	<0.125	0.125	0.0125	09/08/20 11:16	
cis-1,3-Dichloropropene	mg/kg	<0.0625	0.0625	0.0189	09/08/20 11:16	
trans-1,3-Dichloropropene	mg/kg	<0.125	0.125	0.0285	09/08/20 11:16	
2,2-Dichloropropane	mg/kg	<0.0625	0.0625	0.0345	09/08/20 11:16	
Ethylbenzene	mg/kg	<0.0625	0.0625	0.0184	09/08/20 11:16	
Diethyl ether (Ethyl ether)	mg/kg	<0.0625	0.0625	0.0223	09/08/20 11:16	
Hexachloro-1,3-butadiene	mg/kg	<0.625	0.625	0.150	09/08/20 11:16	

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QUALITY CONTROL DATA

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

METHOD BLANK: R3568476-3 Matrix: Solid
Associated Lab Samples: 10530723001, 10530723002

Parameter	Units	Blank Result	Reporting Limit	MDL	Analyzed	Qualifiers
Isopropylbenzene (Cumene)	mg/kg	<0.0625	0.0625	0.0106	09/08/20 11:16	
p-Isopropyltoluene	mg/kg	<0.125	0.125	0.0638	09/08/20 11:16	
2-Butanone (MEK)	mg/kg	<2.50	2.50	1.59	09/08/20 11:16	
Methylene Chloride	mg/kg	<0.625	0.625	0.166	09/08/20 11:16	
4-Methyl-2-pentanone (MIBK)	mg/kg	<0.625	0.625	0.0570	09/08/20 11:16	
Methyl-tert-butyl ether	mg/kg	<0.0250	0.0250	0.00875	09/08/20 11:16	
Naphthalene	mg/kg	<0.313	0.313	0.122	09/08/20 11:16	
n-Propylbenzene	mg/kg	<0.125	0.125	0.0238	09/08/20 11:16	
Styrene	mg/kg	<0.313	0.313	0.00573	09/08/20 11:16	
1,1,1,2-Tetrachloroethane	mg/kg	<0.0625	0.0625	0.0237	09/08/20 11:16	
1,1,2,2-Tetrachloroethane	mg/kg	<0.0625	0.0625	0.0174	09/08/20 11:16	
Tetrachloroethene	mg/kg	<0.0625	0.0625	0.0224	09/08/20 11:16	
Tetrahydrofuran	mg/kg	<0.313	0.313	0.0880	09/08/20 11:16	
Toluene	mg/kg	<0.125	0.125	0.0325	09/08/20 11:16	
1,1,2-Trichlorotrifluoroethane	mg/kg	<0.0625	0.0625	0.0189	09/08/20 11:16	
1,2,3-Trichlorobenzene	mg/kg	<0.313	0.313	0.183	09/08/20 11:16	
1,2,4-Trichlorobenzene	mg/kg	<0.313	0.313	0.110	09/08/20 11:16	
1,1,1-Trichloroethane	mg/kg	<0.0625	0.0625	0.0231	09/08/20 11:16	
1,1,2-Trichloroethane	mg/kg	<0.0625	0.0625	0.0149	09/08/20 11:16	
Trichloroethene	mg/kg	<0.0250	0.0250	0.0146	09/08/20 11:16	
Trichlorofluoromethane	mg/kg	<0.0625	0.0625	0.0207	09/08/20 11:16	
1,2,3-Trichloropropane	mg/kg	<0.313	0.313	0.0405	09/08/20 11:16	
1,2,4-Trimethylbenzene	mg/kg	<0.125	0.125	0.0395	09/08/20 11:16	
1,3,5-Trimethylbenzene	mg/kg	<0.125	0.125	0.0500	09/08/20 11:16	
Vinyl chloride	mg/kg	<0.0625	0.0625	0.0290	09/08/20 11:16	
Xylene (Total)	mg/kg	<0.163	0.163	0.0220	09/08/20 11:16	
Allyl chloride	mg/kg	<0.625	0.625	0.100	09/08/20 11:16	
Toluene-d8 (S)	%	87.7	75.0-131		09/08/20 11:16	
4-Bromofluorobenzene (S)	%	97.6	67.0-138		09/08/20 11:16	
1,2-Dichloroethane-d4 (S)	%	101	70.0-130		09/08/20 11:16	

LABORATORY CONTROL SAMPLE & LCSD: R3568476-1 R3568476-2

Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
Acetone	mg/kg	0.625	0.512	0.679	81.9	109	10.0-160	28.0	31	
Benzene	mg/kg	0.125	0.122	0.126	97.6	101	70.0-123	3.23	20	
Bromobenzene	mg/kg	0.125	0.118	0.118	94.4	94.4	73.0-121	0.00	20	
Bromodichloromethane	mg/kg	0.125	0.121	0.123	96.8	98.4	73.0-121	1.64	20	
Bromochloromethane	mg/kg	0.125	0.110	0.119	88.0	95.2	77.0-128	7.86	20	
Bromoform	mg/kg	0.125	0.0974	0.100	77.9	80.0	64.0-132	2.63	20	
Bromomethane	mg/kg	0.125	0.119	0.126	95.2	101	56.0-147	5.71	20	
n-Butylbenzene	mg/kg	0.125	0.106	0.108	84.8	86.4	68.0-135	1.87	20	
sec-Butylbenzene	mg/kg	0.125	0.113	0.112	90.4	89.6	74.0-130	0.889	20	
tert-Butylbenzene	mg/kg	0.125	0.115	0.112	92.0	89.6	75.0-127	2.64	20	

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(612)607-1700

QUALITY CONTROL DATA

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

LABORATORY CONTROL SAMPLE & LCSD: R3568476-1 R3568476-2

Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
Carbon tetrachloride	mg/kg	0.125	0.122	0.128	97.6	102	66.0-128	4.80	20	
Chlorobenzene	mg/kg	0.125	0.110	0.110	88.0	88.0	76.0-128	0.00	20	
Dibromochloromethane	mg/kg	0.125	0.101	0.100	80.8	80.0	74.0-127	0.995	20	
Chloroethane	mg/kg	0.125	0.122	0.118	97.6	94.4	61.0-134	3.33	20	
Chloroform	mg/kg	0.125	0.122	0.133	97.6	106	72.0-123	8.63	20	
Chloromethane	mg/kg	0.125	0.113	0.118	90.4	94.4	51.0-138	4.33	20	
2-Chlorotoluene	mg/kg	0.125	0.111	0.112	88.8	89.6	75.0-124	0.897	20	
4-Chlorotoluene	mg/kg	0.125	0.126	0.124	101	99.2	75.0-124	1.60	20	
1,2-Dibromo-3-chloropropane	mg/kg	0.125	0.103	0.0985	82.4	78.8	59.0-130	4.47	20	
1,2-Dibromoethane (EDB)	mg/kg	0.125	0.116	0.111	92.8	88.8	74.0-128	4.41	20	
Dibromomethane	mg/kg	0.125	0.116	0.128	92.8	102	75.0-122	9.84	20	
1,2-Dichlorobenzene	mg/kg	0.125	0.0974	0.103	77.9	82.4	76.0-124	5.59	20	
1,3-Dichlorobenzene	mg/kg	0.125	0.108	0.109	86.4	87.2	76.0-125	0.922	20	
1,4-Dichlorobenzene	mg/kg	0.125	0.104	0.108	83.2	86.4	77.0-121	3.77	20	
Dichlorodifluoromethane	mg/kg	0.125	0.114	0.115	91.2	92.0	43.0-156	0.873	20	
Dichlorofluoromethane	mg/kg	0.125	0.113	0.117	90.4	93.6	65.0-137	3.48	20	
1,1-Dichloroethane	mg/kg	0.125	0.123	0.132	98.4	106	70.0-127	7.06	20	
1,2-Dichloroethane	mg/kg	0.125	0.144	0.144	115	115	65.0-131	0.00	20	
1,1-Dichloroethene	mg/kg	0.125	0.125	0.124	100	99.2	65.0-131	0.803	20	
cis-1,2-Dichloroethene	mg/kg	0.125	0.117	0.122	93.6	97.6	73.0-125	4.18	20	
trans-1,2-Dichloroethene	mg/kg	0.125	0.115	0.117	92.0	93.6	71.0-125	1.72	20	
1,2-Dichloropropane	mg/kg	0.125	0.126	0.127	101	102	74.0-125	0.791	20	
1,1-Dichloropropene	mg/kg	0.125	0.124	0.127	99.2	102	73.0-125	2.39	20	
1,3-Dichloropropane	mg/kg	0.125	0.115	0.111	92.0	88.8	80.0-125	3.54	20	
cis-1,3-Dichloropropene	mg/kg	0.125	0.141	0.138	113	110	76.0-127	2.15	20	
trans-1,3-Dichloropropene	mg/kg	0.125	0.117	0.113	93.6	90.4	73.0-127	3.48	20	
2,2-Dichloropropane	mg/kg	0.125	0.139	0.147	111	118	59.0-135	5.59	20	
Ethylbenzene	mg/kg	0.125	0.106	0.106	84.8	84.8	74.0-126	0.00	20	
Diethyl ether (Ethyl ether)	mg/kg	0.125	0.125	0.130	100	104	64.0-137	3.92	20	
Hexachloro-1,3-butadiene	mg/kg	0.125	0.0997	0.0974	79.8	77.9	57.0-150	2.33	20	
Isopropylbenzene (Cumene)	mg/kg	0.125	0.0989	0.104	79.1	83.2	72.0-127	5.03	20	
p-Isopropyltoluene	mg/kg	0.125	0.113	0.111	90.4	88.8	72.0-133	1.79	20	
2-Butanone (MEK)	mg/kg	0.625	0.491	0.618	78.6	98.9	30.0-160	22.9	24	
Methylene Chloride	mg/kg	0.125	0.120	0.125	96.0	100	68.0-123	4.08	20	
4-Methyl-2-pentanone (MIBK)	mg/kg	0.625	0.597	0.599	95.5	95.8	56.0-143	0.334	20	
Methyl-tert-butyl ether	mg/kg	0.125	0.123	0.133	98.4	106	66.0-132	7.81	20	
Naphthalene	mg/kg	0.125	0.0760	0.0819	60.8	65.5	59.0-130	7.47	20	
n-Propylbenzene	mg/kg	0.125	0.126	0.122	101	97.6	74.0-126	3.23	20	
Styrene	mg/kg	0.125	0.0985	0.101	78.8	80.8	72.0-127	2.51	20	
1,1,1,2-Tetrachloroethane	mg/kg	0.125	0.0943	0.0968	75.4	77.4	74.0-129	2.62	20	
1,1,2,2-Tetrachloroethane	mg/kg	0.125	0.125	0.123	100	98.4	68.0-128	1.61	20	
Tetrachloroethene	mg/kg	0.125	0.109	0.111	87.2	88.8	70.0-136	1.82	20	
Tetrahydrofuran	mg/kg	0.125	0.126	0.138	101	110	37.0-146	9.09	24	
Toluene	mg/kg	0.125	0.110	0.105	88.0	84.0	75.0-121	4.65	20	
1,1,2-Trichlorotrifluoroethane	mg/kg	0.125	0.130	0.132	104	106	61.0-139	1.53	20	
1,2,3-Trichlorobenzene	mg/kg	0.125	0.0645	0.0757	51.6	60.6	59.0-139	16.0	20	L0
1,2,4-Trichlorobenzene	mg/kg	0.125	0.0809	0.0873	64.7	69.8	62.0-137	7.61	20	

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(612)607-1700

QUALITY CONTROL DATA

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

LABORATORY CONTROL SAMPLE & LCSD: R3568476-1 R3568476-2

Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
1,1,1-Trichloroethane	mg/kg	0.125	0.125	0.124	100	99.2	69.0-126	0.803	20	
1,1,2-Trichloroethane	mg/kg	0.125	0.111	0.107	88.8	85.6	78.0-123	3.67	20	
Trichloroethene	mg/kg	0.125	0.123	0.124	98.4	99.2	76.0-126	0.810	20	
Trichlorofluoromethane	mg/kg	0.125	0.121	0.126	96.8	101	61.0-142	4.05	20	
1,2,3-Trichloropropane	mg/kg	0.125	0.122	0.121	97.6	96.8	67.0-129	0.823	20	
1,2,4-Trimethylbenzene	mg/kg	0.125	0.109	0.108	87.2	86.4	70.0-126	0.922	20	
1,3,5-Trimethylbenzene	mg/kg	0.125	0.118	0.117	94.4	93.6	73.0-127	0.851	20	
Vinyl chloride	mg/kg	0.125	0.108	0.106	86.4	84.8	63.0-134	1.87	20	
Xylene (Total)	mg/kg	0.375	0.305	0.305	81.3	81.3	72.0-127	0.00	20	
Allyl chloride	mg/kg	0.625	0.617	0.640	98.7	102	70.0-131	3.66	20	
Toluene-d8 (S)	%				88.9	87.3	75.0-131			
4-Bromofluorobenzene (S)	%				92.9	97.1	67.0-138			
1,2-Dichloroethane-d4 (S)	%				96.9	102	70.0-130			

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QUALITY CONTROL DATA

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

QC Batch: 1539814
QC Batch Method: 5035A
Analysis Method: EPA 8260D
Analysis Description: VOA (GC/MS) 8260D
Laboratory: Pace National - Mt. Juliet
Associated Lab Samples: 10530723003, 10530723004, 10530723005, 10530723006, 10530723007, 10530723008, 10530723009, 10530723010, 10530723011, 10530723012, 10530723013, 10530723014, 10530723025

METHOD BLANK: R3570127-3 Matrix: Solid
Associated Lab Samples: 10530723003, 10530723004, 10530723005, 10530723006, 10530723007, 10530723008, 10530723009, 10530723010, 10530723011, 10530723012, 10530723013, 10530723014, 10530723025

Parameter	Units	Blank Result	Reporting Limit	MDL	Analyzed	Qualifiers
Acetone	mg/kg	<1.25	1.25	0.913	09/09/20 01:05	
Benzene	mg/kg	<0.0250	0.0250	0.0117	09/09/20 01:05	
Bromobenzene	mg/kg	<0.313	0.313	0.0225	09/09/20 01:05	
Bromodichloromethane	mg/kg	<0.0625	0.0625	0.0181	09/09/20 01:05	
Bromochloromethane	mg/kg	<0.125	0.125	0.0141	09/09/20 01:05	
Bromoform	mg/kg	<0.625	0.625	0.0293	09/09/20 01:05	
Bromomethane	mg/kg	<0.313	0.313	0.0493	09/09/20 01:05	
n-Butylbenzene	mg/kg	<0.313	0.313	0.131	09/09/20 01:05	
sec-Butylbenzene	mg/kg	<0.313	0.313	0.0720	09/09/20 01:05	
tert-Butylbenzene	mg/kg	<0.125	0.125	0.0488	09/09/20 01:05	
Carbon tetrachloride	mg/kg	<0.125	0.125	0.0225	09/09/20 01:05	
Chlorobenzene	mg/kg	<0.0625	0.0625	0.00525	09/09/20 01:05	
Dibromochloromethane	mg/kg	<0.0625	0.0625	0.0153	09/09/20 01:05	
Chloroethane	mg/kg	<0.125	0.125	0.0425	09/09/20 01:05	
Chloroform	mg/kg	<0.0625	0.0625	0.0258	09/09/20 01:05	
Chloromethane	mg/kg	<0.313	0.313	0.109	09/09/20 01:05	
2-Chlorotoluene	mg/kg	<0.0625	0.0625	0.0216	09/09/20 01:05	
4-Chlorotoluene	mg/kg	<0.125	0.125	0.0113	09/09/20 01:05	
1,2-Dibromo-3-chloropropane	mg/kg	<0.625	0.625	0.0975	09/09/20 01:05	
1,2-Dibromoethane (EDB)	mg/kg	<0.0625	0.0625	0.0162	09/09/20 01:05	
Dibromomethane	mg/kg	<0.125	0.125	0.0188	09/09/20 01:05	
1,2-Dichlorobenzene	mg/kg	<0.125	0.125	0.0106	09/09/20 01:05	
1,3-Dichlorobenzene	mg/kg	<0.125	0.125	0.0150	09/09/20 01:05	
1,4-Dichlorobenzene	mg/kg	<0.125	0.125	0.0175	09/09/20 01:05	
Dichlorodifluoromethane	mg/kg	<0.0625	0.0625	0.0403	09/09/20 01:05	
Dichlorofluoromethane	mg/kg	<0.0625	0.0625	0.0313	09/09/20 01:05	
1,1-Dichloroethane	mg/kg	<0.0625	0.0625	0.0123	09/09/20 01:05	
1,2-Dichloroethane	mg/kg	<0.0625	0.0625	0.0162	09/09/20 01:05	
1,1-Dichloroethene	mg/kg	<0.0625	0.0625	0.0152	09/09/20 01:05	
cis-1,2-Dichloroethene	mg/kg	<0.0625	0.0625	0.0184	09/09/20 01:05	
trans-1,2-Dichloroethene	mg/kg	<0.125	0.125	0.0260	09/09/20 01:05	
1,2-Dichloropropane	mg/kg	<0.125	0.125	0.0355	09/09/20 01:05	
1,1-Dichloropropene	mg/kg	<0.0625	0.0625	0.0202	09/09/20 01:05	
1,3-Dichloropropane	mg/kg	<0.125	0.125	0.0125	09/09/20 01:05	
cis-1,3-Dichloropropene	mg/kg	<0.0625	0.0625	0.0189	09/09/20 01:05	
trans-1,3-Dichloropropene	mg/kg	<0.125	0.125	0.0285	09/09/20 01:05	
2,2-Dichloropropane	mg/kg	<0.0625	0.0625	0.0345	09/09/20 01:05	
Ethylbenzene	mg/kg	<0.0625	0.0625	0.0184	09/09/20 01:05	
Diethyl ether (Ethyl ether)	mg/kg	<0.0625	0.0625	0.0223	09/09/20 01:05	

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QUALITY CONTROL DATA

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

METHOD BLANK: R3570127-3 Matrix: Solid

Associated Lab Samples: 10530723003, 10530723004, 10530723005, 10530723006, 10530723007, 10530723008, 10530723009, 10530723010, 10530723011, 10530723012, 10530723013, 10530723014, 10530723025

Parameter	Units	Blank Result	Reporting Limit	MDL	Analyzed	Qualifiers
Hexachloro-1,3-butadiene	mg/kg	<0.625	0.625	0.150	09/09/20 01:05	
Isopropylbenzene (Cumene)	mg/kg	<0.0625	0.0625	0.0106	09/09/20 01:05	
p-Isopropyltoluene	mg/kg	<0.125	0.125	0.0638	09/09/20 01:05	
2-Butanone (MEK)	mg/kg	<2.50	2.50	1.59	09/09/20 01:05	
Methylene Chloride	mg/kg	<0.625	0.625	0.166	09/09/20 01:05	
4-Methyl-2-pentanone (MIBK)	mg/kg	<0.625	0.625	0.0570	09/09/20 01:05	
Methyl-tert-butyl ether	mg/kg	<0.0250	0.0250	0.00875	09/09/20 01:05	
Naphthalene	mg/kg	<0.313	0.313	0.122	09/09/20 01:05	
n-Propylbenzene	mg/kg	<0.125	0.125	0.0238	09/09/20 01:05	
Styrene	mg/kg	<0.313	0.313	0.00573	09/09/20 01:05	
1,1,1,2-Tetrachloroethane	mg/kg	<0.0625	0.0625	0.0237	09/09/20 01:05	
1,1,2,2-Tetrachloroethane	mg/kg	<0.0625	0.0625	0.0174	09/09/20 01:05	
Tetrachloroethene	mg/kg	<0.0625	0.0625	0.0224	09/09/20 01:05	
Tetrahydrofuran	mg/kg	<0.313	0.313	0.0880	09/09/20 01:05	
Toluene	mg/kg	<0.125	0.125	0.0325	09/09/20 01:05	
1,1,2-Trichlorotrifluoroethane	mg/kg	<0.0625	0.0625	0.0189	09/09/20 01:05	
1,2,3-Trichlorobenzene	mg/kg	<0.313	0.313	0.183	09/09/20 01:05	
1,2,4-Trichlorobenzene	mg/kg	<0.313	0.313	0.110	09/09/20 01:05	
1,1,1-Trichloroethane	mg/kg	<0.0625	0.0625	0.0231	09/09/20 01:05	
1,1,2-Trichloroethane	mg/kg	<0.0625	0.0625	0.0149	09/09/20 01:05	
Trichloroethene	mg/kg	<0.0250	0.0250	0.0146	09/09/20 01:05	
Trichlorofluoromethane	mg/kg	<0.0625	0.0625	0.0207	09/09/20 01:05	
1,2,3-Trichloropropane	mg/kg	<0.313	0.313	0.0405	09/09/20 01:05	
1,2,4-Trimethylbenzene	mg/kg	<0.125	0.125	0.0395	09/09/20 01:05	
1,3,5-Trimethylbenzene	mg/kg	<0.125	0.125	0.0500	09/09/20 01:05	
Vinyl chloride	mg/kg	<0.0625	0.0625	0.0290	09/09/20 01:05	
Xylene (Total)	mg/kg	<0.163	0.163	0.0220	09/09/20 01:05	
Allyl chloride	mg/kg	<0.625	0.625	0.100	09/09/20 01:05	
Toluene-d8 (S)	%	92.5	75.0-131		09/09/20 01:05	
4-Bromofluorobenzene (S)	%	95.2	67.0-138		09/09/20 01:05	
1,2-Dichloroethane-d4 (S)	%	89.7	70.0-130		09/09/20 01:05	

LABORATORY CONTROL SAMPLE & LCSD: R3570127-1 R3570127-2

Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
Acetone	mg/kg	0.625	0.511	0.574	81.8	91.8	10.0-160	11.6	31	
Benzene	mg/kg	0.125	0.130	0.126	104	101	70.0-123	3.12	20	
Bromobenzene	mg/kg	0.125	0.121	0.120	96.8	96.0	73.0-121	0.830	20	
Bromodichloromethane	mg/kg	0.125	0.124	0.123	99.2	98.4	73.0-121	0.810	20	
Bromochloromethane	mg/kg	0.125	0.111	0.114	88.8	91.2	77.0-128	2.67	20	
Bromoform	mg/kg	0.125	0.103	0.101	82.4	80.8	64.0-132	1.96	20	
Bromomethane	mg/kg	0.125	0.146	0.134	117	107	56.0-147	8.57	20	
n-Butylbenzene	mg/kg	0.125	0.112	0.113	89.6	90.4	68.0-135	0.889	20	

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QUALITY CONTROL DATA

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

LABORATORY CONTROL SAMPLE & LCSD: R3570127-1 R3570127-2

Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
sec-Butylbenzene	mg/kg	0.125	0.121	0.117	96.8	93.6	74.0-130	3.36	20	
tert-Butylbenzene	mg/kg	0.125	0.120	0.124	96.0	99.2	75.0-127	3.28	20	
Carbon tetrachloride	mg/kg	0.125	0.132	0.131	106	105	66.0-128	0.760	20	
Chlorobenzene	mg/kg	0.125	0.114	0.114	91.2	91.2	76.0-128	0.00	20	
Dibromochloromethane	mg/kg	0.125	0.104	0.106	83.2	84.8	74.0-127	1.90	20	
Chloroethane	mg/kg	0.125	0.137	0.121	110	96.8	61.0-134	12.4	20	
Chloroform	mg/kg	0.125	0.130	0.129	104	103	72.0-123	0.772	20	
Chloromethane	mg/kg	0.125	0.134	0.131	107	105	51.0-138	2.26	20	
2-Chlorotoluene	mg/kg	0.125	0.112	0.115	89.6	92.0	75.0-124	2.64	20	
4-Chlorotoluene	mg/kg	0.125	0.128	0.127	102	102	75.0-124	0.784	20	
1,2-Dibromo-3-chloropropane	mg/kg	0.125	0.108	0.100	86.4	80.0	59.0-130	7.69	20	
1,2-Dibromoethane (EDB)	mg/kg	0.125	0.111	0.111	88.8	88.8	74.0-128	0.00	20	
Dibromomethane	mg/kg	0.125	0.121	0.115	96.8	92.0	75.0-122	5.08	20	
1,2-Dichlorobenzene	mg/kg	0.125	0.102	0.103	81.6	82.4	76.0-124	0.976	20	
1,3-Dichlorobenzene	mg/kg	0.125	0.110	0.112	88.0	89.6	76.0-125	1.80	20	
1,4-Dichlorobenzene	mg/kg	0.125	0.107	0.105	85.6	84.0	77.0-121	1.89	20	
Dichlorodifluoromethane	mg/kg	0.125	0.110	0.114	88.0	91.2	43.0-156	3.57	20	
Dichlorofluoromethane	mg/kg	0.125	0.135	0.133	108	106	65.0-137	1.49	20	
1,1-Dichloroethane	mg/kg	0.125	0.134	0.131	107	105	70.0-127	2.26	20	
1,2-Dichloroethane	mg/kg	0.125	0.134	0.139	107	111	65.0-131	3.66	20	
1,1-Dichloroethene	mg/kg	0.125	0.133	0.129	106	103	65.0-131	3.05	20	
cis-1,2-Dichloroethene	mg/kg	0.125	0.130	0.126	104	101	73.0-125	3.12	20	
trans-1,2-Dichloroethene	mg/kg	0.125	0.126	0.117	101	93.6	71.0-125	7.41	20	
1,2-Dichloropropane	mg/kg	0.125	0.129	0.128	103	102	74.0-125	0.778	20	
1,1-Dichloropropene	mg/kg	0.125	0.130	0.132	104	106	73.0-125	1.53	20	
1,3-Dichloropropane	mg/kg	0.125	0.114	0.116	91.2	92.8	80.0-125	1.74	20	
cis-1,3-Dichloropropene	mg/kg	0.125	0.138	0.137	110	110	76.0-127	0.727	20	
trans-1,3-Dichloropropene	mg/kg	0.125	0.115	0.114	92.0	91.2	73.0-127	0.873	20	
2,2-Dichloropropane	mg/kg	0.125	0.155	0.143	124	114	59.0-135	8.05	20	
Ethylbenzene	mg/kg	0.125	0.113	0.109	90.4	87.2	74.0-126	3.60	20	
Diethyl ether (Ethyl ether)	mg/kg	0.125	0.131	0.133	105	106	64.0-137	1.52	20	
Hexachloro-1,3-butadiene	mg/kg	0.125	0.0992	0.106	79.4	84.8	57.0-150	6.63	20	
Isopropylbenzene (Cumene)	mg/kg	0.125	0.107	0.106	85.6	84.8	72.0-127	0.939	20	
p-Isopropyltoluene	mg/kg	0.125	0.118	0.118	94.4	94.4	72.0-133	0.00	20	
2-Butanone (MEK)	mg/kg	0.625	0.507	0.505	81.1	80.8	30.0-160	0.395	24	
Methylene Chloride	mg/kg	0.125	0.133	0.130	106	104	68.0-123	2.28	20	
4-Methyl-2-pentanone (MIBK)	mg/kg	0.625	0.585	0.574	93.6	91.8	56.0-143	1.90	20	
Methyl-tert-butyl ether	mg/kg	0.125	0.136	0.132	109	106	66.0-132	2.99	20	
Naphthalene	mg/kg	0.125	0.0813	0.0820	65.0	65.6	59.0-130	0.857	20	
n-Propylbenzene	mg/kg	0.125	0.133	0.130	106	104	74.0-126	2.28	20	
Styrene	mg/kg	0.125	0.106	0.104	84.8	83.2	72.0-127	1.90	20	
1,1,1,2-Tetrachloroethane	mg/kg	0.125	0.0997	0.105	79.8	84.0	74.0-129	5.18	20	
1,1,2,2-Tetrachloroethane	mg/kg	0.125	0.123	0.126	98.4	101	68.0-128	2.41	20	
Tetrachloroethene	mg/kg	0.125	0.111	0.112	88.8	89.6	70.0-136	0.897	20	
Tetrahydrofuran	mg/kg	0.125	0.113	0.121	90.4	96.8	37.0-146	6.84	24	
Toluene	mg/kg	0.125	0.113	0.110	90.4	88.0	75.0-121	2.69	20	
1,1,2-Trichlorotrifluoroethane	mg/kg	0.125	0.131	0.114	105	91.2	61.0-139	13.9	20	

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(612)607-1700

QUALITY CONTROL DATA

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

LABORATORY CONTROL SAMPLE & LCSD: R3570127-1 R3570127-2

Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
1,2,3-Trichlorobenzene	mg/kg	0.125	0.0658	0.0682	52.6	54.6	59.0-139	3.58	20	L0
1,2,4-Trichlorobenzene	mg/kg	0.125	0.0841	0.0864	67.3	69.1	62.0-137	2.70	20	
1,1,1-Trichloroethane	mg/kg	0.125	0.142	0.132	114	106	69.0-126	7.30	20	
1,1,2-Trichloroethane	mg/kg	0.125	0.109	0.106	87.2	84.8	78.0-123	2.79	20	
Trichloroethene	mg/kg	0.125	0.125	0.124	100	99.2	76.0-126	0.803	20	
Trichlorofluoromethane	mg/kg	0.125	0.136	0.130	109	104	61.0-142	4.51	20	
1,2,3-Trichloropropane	mg/kg	0.125	0.121	0.124	96.8	99.2	67.0-129	2.45	20	
1,2,4-Trimethylbenzene	mg/kg	0.125	0.124	0.119	99.2	95.2	70.0-126	4.12	20	
1,3,5-Trimethylbenzene	mg/kg	0.125	0.124	0.121	99.2	96.8	73.0-127	2.45	20	
Vinyl chloride	mg/kg	0.125	0.123	0.125	98.4	100	63.0-134	1.61	20	
Xylene (Total)	mg/kg	0.375	0.322	0.323	85.9	86.1	72.0-127	0.310	20	
Allyl chloride	mg/kg	0.625	0.652	0.673	104	108	70.0-131	3.17	20	
Toluene-d8 (S)	%				88.8	87.6	75.0-131			
4-Bromofluorobenzene (S)	%				98.4	98.4	67.0-138			
1,2-Dichloroethane-d4 (S)	%				98.0	101	70.0-130			

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: R3570127-4 R3570127-5

Parameter	Units	10530723014 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Acetone	mg/kg	ND	0.656	0.656	<1.25	<1.25	52.1	50.8	10.0-160	2.62	40	
Benzene	mg/kg	ND	0.132	0.132	0.111	0.121	107	116	10.0-149	8.62	37	
Bromobenzene	mg/kg	ND	0.132	0.132	0.110	0.116	106	112	10.0-156	5.31	38	
Bromodichloromethane	mg/kg	ND	0.132	0.132	0.106	0.116	102	112	10.0-143	9.01	37	
Bromochloromethane	mg/kg	ND	0.132	0.132	0.0876	0.0938	84.2	90.2	10.0-155	6.84	33	
Bromoform	mg/kg	ND	0.132	0.132	0.0878	0.0912	84.4	87.7	10.0-146	3.80	36	
Bromomethane	mg/kg	ND	0.132	0.132	0.0742	0.0797	71.3	76.6	10.0-149	7.15	38	
n-Butylbenzene	mg/kg	ND	0.132	0.132	<0.313	<0.313	100	107	10.0-160	6.51	40	
sec-Butylbenzene	mg/kg	ND	0.132	0.132	0.117	0.119	113	114	10.0-159	1.69	39	
tert-Butylbenzene	mg/kg	ND	0.132	0.132	0.113	0.122	109	117	10.0-156	7.66	39	
Carbon tetrachloride	mg/kg	ND	0.132	0.132	0.108	0.119	104	114	10.0-145	9.69	37	
Chlorobenzene	mg/kg	ND	0.132	0.132	0.105	0.110	101	106	10.0-152	4.65	39	
Dibromochloromethane	mg/kg	ND	0.132	0.132	0.0908	0.0965	87.3	92.8	10.0-146	6.09	37	
Chloroethane	mg/kg	ND	0.132	0.132	0.0612	0.0620	58.8	59.6	10.0-146	1.30	40	
Chloroform	mg/kg	ND	0.132	0.132	0.113	0.123	109	118	10.0-146	8.47	37	
Chloromethane	mg/kg	ND	0.132	0.132	<0.313	<0.313	97.1	95.5	10.0-159	1.70	37	
2-Chlorotoluene	mg/kg	ND	0.132	0.132	0.108	0.113	104	109	10.0-159	4.52	38	
4-Chlorotoluene	mg/kg	ND	0.132	0.132	0.119	0.125	114	120	10.0-155	4.92	39	
1,2-Dibromo-3-chloropropane	mg/kg	ND	0.132	0.132	<0.625	<0.625	75.6	78.8	10.0-151	4.23	39	
1,2-Dibromoethane (EDB)	mg/kg	ND	0.132	0.132	0.0993	0.106	95.5	102	10.0-148	6.53	34	
Dibromomethane	mg/kg	ND	0.132	0.132	0.101	0.110	97.1	106	10.0-147	8.53	35	
1,2-Dichlorobenzene	mg/kg	ND	0.132	0.132	0.0942	0.100	90.6	96.2	10.0-155	5.97	37	
1,3-Dichlorobenzene	mg/kg	ND	0.132	0.132	0.101	0.109	97.1	105	10.0-153	7.62	38	
1,4-Dichlorobenzene	mg/kg	ND	0.132	0.132	0.100	0.103	96.2	99.0	10.0-151	2.96	38	

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QUALITY CONTROL DATA

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: R3570127-4 R3570127-5

Parameter	Units	10530723014 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Dichlorodifluoromethane	mg/kg	ND	0.132	0.132	0.109	0.114	105	110	10.0-160	4.48	35	
Dichlorofluoromethane	mg/kg	ND	0.132	0.132	0.0628	0.0678	60.4	65.2	10.0-160	7.66	34	
1,1-Dichloroethane	mg/kg	ND	0.132	0.132	0.114	0.123	110	118	10.0-147	7.59	37	
1,2-Dichloroethane	mg/kg	ND	0.132	0.132	0.119	0.114	114	110	10.0-148	4.29	35	
1,1-Dichloroethene	mg/kg	ND	0.132	0.132	0.0839	0.125	80.7	120	10.0-155	39.3	37	R1
cis-1,2-Dichloroethene	mg/kg	ND	0.132	0.132	0.104	0.115	100	111	10.0-149	10.0	37	
trans-1,2-Dichloroethene	mg/kg	ND	0.132	0.132	0.0965	0.106	92.8	102	10.0-150	9.38	37	
1,2-Dichloropropane	mg/kg	ND	0.132	0.132	0.114	0.123	110	118	10.0-148	7.59	37	
1,1-Dichloropropene	mg/kg	ND	0.132	0.132	0.114	0.121	110	116	10.0-153	5.96	35	
1,3-Dichloropropane	mg/kg	ND	0.132	0.132	0.107	0.114	103	110	10.0-154	6.33	35	
cis-1,3-Dichloropropene	mg/kg	ND	0.132	0.132	0.125	0.133	120	128	10.0-151	6.20	37	
trans-1,3-Dichloropropene	mg/kg	ND	0.132	0.132	0.109	0.114	105	110	10.0-148	4.48	37	
2,2-Dichloropropane	mg/kg	ND	0.132	0.132	0.0920	0.103	88.5	99.0	10.0-138	11.3	36	
Ethylbenzene	mg/kg	ND	0.132	0.132	0.100	0.105	96.2	101	10.0-160	4.88	38	
Diethyl ether (Ethyl ether)	mg/kg	ND	0.132	0.132	0.0558	0.0603	53.7	58.0	10.0-160	7.75	31	
Hexachloro-1,3-butadiene	mg/kg	ND	0.132	0.132	<0.625	<0.625	94.6	96.2	10.0-160	1.61	40	
Isopropylbenzene (Cumene)	mg/kg	ND	0.132	0.132	0.0978	0.101	94.0	97.1	10.0-155	3.22	38	
p-Isopropyltoluene	mg/kg	ND	0.132	0.132	0.111	0.115	107	111	10.0-160	3.54	40	
2-Butanone (MEK)	mg/kg	ND	0.656	0.656	<2.50	<2.50	64.0	65.2	10.0-160	1.79	40	
Methylene Chloride	mg/kg	ND	0.132	0.132	<0.625	<0.625	82.8	84.6	10.0-141	2.18	37	
4-Methyl-2-pentanone (MIBK)	mg/kg	ND	0.656	0.656	0.494	0.525	95.0	101	10.0-160	6.08	35	
Methyl-tert-butyl ether	mg/kg	ND	0.132	0.132	0.104	0.108	100	104	11.0-147	3.77	35	
Naphthalene	mg/kg	ND	0.132	0.132	<0.313	<0.313	64.6	66.9	10.0-160	3.51	36	
n-Propylbenzene	mg/kg	ND	0.132	0.132	0.122	0.127	117	122	10.0-158	4.02	38	
Styrene	mg/kg	ND	0.132	0.132	0.0966	0.0973	92.9	93.6	10.0-160	0.722	40	
1,1,1,2-Tetrachloroethane	mg/kg	ND	0.132	0.132	0.0919	0.0971	88.4	93.4	10.0-149	5.50	39	
1,1,2,2-Tetrachloroethane	mg/kg	ND	0.132	0.132	0.114	0.120	110	115	10.0-160	5.13	35	
Tetrachloroethene	mg/kg	ND	0.132	0.132	0.103	0.106	99.0	102	10.0-156	2.87	39	
Tetrahydrofuran	mg/kg	ND	0.132	0.132	<0.313	<0.313	29.9	32.9	10.0-158	9.49	33	
Toluene	mg/kg	ND	0.132	0.132	0.107	0.110	103	106	10.0-156	2.76	38	
1,1,2-Trichlorotrifluoroethane	mg/kg	ND	0.132	0.132	0.137	0.142	132	137	10.0-160	3.58	36	
1,2,3-Trichlorobenzene	mg/kg	ND	0.132	0.132	<0.313	<0.313	59.5	64.8	10.0-160	8.51	40	
1,2,4-Trichlorobenzene	mg/kg	ND	0.132	0.132	<0.313	<0.313	76.6	85.8	10.0-160	11.2	40	
1,1,1-Trichloroethane	mg/kg	ND	0.132	0.132	0.113	0.115	109	111	10.0-144	1.75	35	
1,1,2-Trichloroethane	mg/kg	ND	0.132	0.132	0.0999	0.108	96.1	104	10.0-160	7.79	35	
Trichloroethene	mg/kg	ND	0.132	0.132	0.112	0.116	108	112	10.0-156	3.51	38	
Trichlorofluoromethane	mg/kg	ND	0.132	0.132	0.0662	0.0646	63.7	62.1	10.0-160	2.45	40	
1,2,3-Trichloropropane	mg/kg	ND	0.132	0.132	0.109	0.121	105	116	10.0-156	10.4	35	
1,2,4-Trimethylbenzene	mg/kg	ND	0.132	0.132	0.107	0.114	103	110	10.0-160	6.33	36	
1,3,5-Trimethylbenzene	mg/kg	ND	0.132	0.132	0.114	0.119	110	114	10.0-160	4.29	38	
Vinyl chloride	mg/kg	ND	0.132	0.132	0.0943	0.0963	90.7	92.6	10.0-160	2.10	37	
Xylene (Total)	mg/kg	ND	0.394	0.394	0.295	0.302	94.6	96.8	10.0-160	2.35	38	
Allyl chloride	mg/kg	ND	0.656	0.656	0.541	0.563	104	108	10.0-160	3.99	30	

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QUALITY CONTROL DATA

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: R3570127-4 R3570127-5

Parameter	Units	10530723014 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Toluene-d8 (S)	%						91.4	91.4	75.0-131			
4-Bromofluorobenzene (S)	%						95.3	93.4	67.0-138			
1,2-Dichloroethane-d4 (S)	%						91.9	93.9	70.0-130			

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QUALITY CONTROL DATA

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

QC Batch: 1539969
QC Batch Method: 5035A
Analysis Method: EPA 8260D
Analysis Description: VOA (GC/MS) 8260D
Laboratory: Pace National - Mt. Juliet
Associated Lab Samples: 10530723015, 10530723016, 10530723017, 10530723018, 10530723019, 10530723020, 10530723021, 10530723022, 10530723023, 10530723024

METHOD BLANK: R3568606-3
Matrix: Solid
Associated Lab Samples: 10530723015, 10530723016, 10530723017, 10530723018, 10530723019, 10530723020, 10530723021, 10530723022, 10530723023, 10530723024

Parameter	Units	Blank Result	Reporting Limit	MDL	Analyzed	Qualifiers
Acetone	mg/kg	<1.25	1.25	0.913	09/09/20 08:01	
Benzene	mg/kg	<0.0250	0.0250	0.0117	09/09/20 08:01	
Bromobenzene	mg/kg	<0.313	0.313	0.0225	09/09/20 08:01	
Bromodichloromethane	mg/kg	<0.0625	0.0625	0.0181	09/09/20 08:01	
Bromochloromethane	mg/kg	<0.125	0.125	0.0141	09/09/20 08:01	
Bromoform	mg/kg	<0.625	0.625	0.0293	09/09/20 08:01	
Bromomethane	mg/kg	<0.313	0.313	0.0493	09/09/20 08:01	
n-Butylbenzene	mg/kg	<0.313	0.313	0.131	09/09/20 08:01	
sec-Butylbenzene	mg/kg	<0.313	0.313	0.0720	09/09/20 08:01	
tert-Butylbenzene	mg/kg	<0.125	0.125	0.0488	09/09/20 08:01	
Carbon tetrachloride	mg/kg	<0.125	0.125	0.0225	09/09/20 08:01	
Chlorobenzene	mg/kg	<0.0625	0.0625	0.00525	09/09/20 08:01	
Dibromochloromethane	mg/kg	<0.0625	0.0625	0.0153	09/09/20 08:01	
Chloroethane	mg/kg	<0.125	0.125	0.0425	09/09/20 08:01	
Chloroform	mg/kg	<0.0625	0.0625	0.0258	09/09/20 08:01	
Chloromethane	mg/kg	<0.313	0.313	0.109	09/09/20 08:01	
2-Chlorotoluene	mg/kg	<0.0625	0.0625	0.0216	09/09/20 08:01	
4-Chlorotoluene	mg/kg	<0.125	0.125	0.0113	09/09/20 08:01	
1,2-Dibromo-3-chloropropane	mg/kg	<0.625	0.625	0.0975	09/09/20 08:01	
1,2-Dibromoethane (EDB)	mg/kg	<0.0625	0.0625	0.0162	09/09/20 08:01	
Dibromomethane	mg/kg	<0.125	0.125	0.0188	09/09/20 08:01	
1,2-Dichlorobenzene	mg/kg	<0.125	0.125	0.0106	09/09/20 08:01	
1,3-Dichlorobenzene	mg/kg	<0.125	0.125	0.0150	09/09/20 08:01	
1,4-Dichlorobenzene	mg/kg	<0.125	0.125	0.0175	09/09/20 08:01	
Dichlorodifluoromethane	mg/kg	<0.0625	0.0625	0.0403	09/09/20 08:01	
Dichlorofluoromethane	mg/kg	<0.0625	0.0625	0.0313	09/09/20 08:01	
1,1-Dichloroethane	mg/kg	<0.0625	0.0625	0.0123	09/09/20 08:01	
1,2-Dichloroethane	mg/kg	<0.0625	0.0625	0.0162	09/09/20 08:01	
1,1-Dichloroethene	mg/kg	<0.0625	0.0625	0.0152	09/09/20 08:01	
cis-1,2-Dichloroethene	mg/kg	<0.0625	0.0625	0.0184	09/09/20 08:01	
trans-1,2-Dichloroethene	mg/kg	<0.125	0.125	0.0260	09/09/20 08:01	
1,2-Dichloropropane	mg/kg	<0.125	0.125	0.0355	09/09/20 08:01	
1,1-Dichloropropene	mg/kg	<0.0625	0.0625	0.0202	09/09/20 08:01	
1,3-Dichloropropane	mg/kg	<0.125	0.125	0.0125	09/09/20 08:01	
cis-1,3-Dichloropropene	mg/kg	<0.0625	0.0625	0.0189	09/09/20 08:01	
trans-1,3-Dichloropropene	mg/kg	<0.125	0.125	0.0285	09/09/20 08:01	
2,2-Dichloropropane	mg/kg	<0.0625	0.0625	0.0345	09/09/20 08:01	
Ethylbenzene	mg/kg	<0.0625	0.0625	0.0184	09/09/20 08:01	
Diethyl ether (Ethyl ether)	mg/kg	<0.0625	0.0625	0.0223	09/09/20 08:01	

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(612)607-1700

QUALITY CONTROL DATA

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

METHOD BLANK: R3568606-3 Matrix: Solid

Associated Lab Samples: 10530723015, 10530723016, 10530723017, 10530723018, 10530723019, 10530723020, 10530723021, 10530723022, 10530723023, 10530723024

Parameter	Units	Blank Result	Reporting Limit	MDL	Analyzed	Qualifiers
Hexachloro-1,3-butadiene	mg/kg	<0.625	0.625	0.150	09/09/20 08:01	
Isopropylbenzene (Cumene)	mg/kg	<0.0625	0.0625	0.0106	09/09/20 08:01	
p-Isopropyltoluene	mg/kg	<0.125	0.125	0.0638	09/09/20 08:01	
2-Butanone (MEK)	mg/kg	<2.50	2.50	1.59	09/09/20 08:01	
Methylene Chloride	mg/kg	<0.625	0.625	0.166	09/09/20 08:01	
4-Methyl-2-pentanone (MIBK)	mg/kg	<0.625	0.625	0.0570	09/09/20 08:01	
Methyl-tert-butyl ether	mg/kg	<0.0250	0.0250	0.00875	09/09/20 08:01	
Naphthalene	mg/kg	<0.313	0.313	0.122	09/09/20 08:01	
n-Propylbenzene	mg/kg	<0.125	0.125	0.0238	09/09/20 08:01	
Styrene	mg/kg	<0.313	0.313	0.00573	09/09/20 08:01	
1,1,1,2-Tetrachloroethane	mg/kg	<0.0625	0.0625	0.0237	09/09/20 08:01	
1,1,2,2-Tetrachloroethane	mg/kg	<0.0625	0.0625	0.0174	09/09/20 08:01	
Tetrachloroethene	mg/kg	<0.0625	0.0625	0.0224	09/09/20 08:01	
Tetrahydrofuran	mg/kg	<0.313	0.313	0.0880	09/09/20 08:01	
Toluene	mg/kg	<0.125	0.125	0.0325	09/09/20 08:01	
1,1,2-Trichlorotrifluoroethane	mg/kg	<0.0625	0.0625	0.0189	09/09/20 08:01	
1,2,3-Trichlorobenzene	mg/kg	<0.313	0.313	0.183	09/09/20 08:01	
1,2,4-Trichlorobenzene	mg/kg	<0.313	0.313	0.110	09/09/20 08:01	
1,1,1-Trichloroethane	mg/kg	<0.0625	0.0625	0.0231	09/09/20 08:01	
1,1,2-Trichloroethane	mg/kg	<0.0625	0.0625	0.0149	09/09/20 08:01	
Trichloroethene	mg/kg	<0.0250	0.0250	0.0146	09/09/20 08:01	
Trichlorofluoromethane	mg/kg	<0.0625	0.0625	0.0207	09/09/20 08:01	
1,2,3-Trichloropropane	mg/kg	<0.313	0.313	0.0405	09/09/20 08:01	
1,2,4-Trimethylbenzene	mg/kg	<0.125	0.125	0.0395	09/09/20 08:01	
1,3,5-Trimethylbenzene	mg/kg	<0.125	0.125	0.0500	09/09/20 08:01	
Vinyl chloride	mg/kg	<0.0625	0.0625	0.0290	09/09/20 08:01	
Xylene (Total)	mg/kg	<0.163	0.163	0.0220	09/09/20 08:01	
Allyl chloride	mg/kg	<0.625	0.625	0.100	09/09/20 08:01	
Toluene-d8 (S)	%	102	75.0-131		09/09/20 08:01	
4-Bromofluorobenzene (S)	%	93.4	67.0-138		09/09/20 08:01	
1,2-Dichloroethane-d4 (S)	%	96.5	70.0-130		09/09/20 08:01	

LABORATORY CONTROL SAMPLE & LCSD: R3568606-1 R3568606-2

Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
Acetone	mg/kg	0.625	0.703	0.703	112	112	10.0-160	0.00	31	
Benzene	mg/kg	0.125	0.129	0.130	103	104	70.0-123	0.772	20	
Bromobenzene	mg/kg	0.125	0.127	0.119	102	95.2	73.0-121	6.50	20	
Bromodichloromethane	mg/kg	0.125	0.138	0.143	110	114	73.0-121	3.56	20	
Bromochloromethane	mg/kg	0.125	0.123	0.124	98.4	99.2	77.0-128	0.810	20	
Bromoform	mg/kg	0.125	0.120	0.119	96.0	95.2	64.0-132	0.837	20	
Bromomethane	mg/kg	0.125	0.149	0.149	119	119	56.0-147	0.00	20	
n-Butylbenzene	mg/kg	0.125	0.125	0.122	100	97.6	68.0-135	2.43	20	

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QUALITY CONTROL DATA

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

LABORATORY CONTROL SAMPLE & LCSD: R3568606-1 R3568606-2

Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
sec-Butylbenzene	mg/kg	0.125	0.129	0.128	103	102	74.0-130	0.778	20	
tert-Butylbenzene	mg/kg	0.125	0.130	0.124	104	99.2	75.0-127	4.72	20	
Carbon tetrachloride	mg/kg	0.125	0.159	0.165	127	132	66.0-128	3.70	20	L0
Chlorobenzene	mg/kg	0.125	0.120	0.124	96.0	99.2	76.0-128	3.28	20	
Dibromochloromethane	mg/kg	0.125	0.129	0.131	103	105	74.0-127	1.54	20	
Chloroethane	mg/kg	0.125	0.140	0.152	112	122	61.0-134	8.22	20	
Chloroform	mg/kg	0.125	0.135	0.140	108	112	72.0-123	3.64	20	
Chloromethane	mg/kg	0.125	0.136	0.154	109	123	51.0-138	12.4	20	
2-Chlorotoluene	mg/kg	0.125	0.123	0.115	98.4	92.0	75.0-124	6.72	20	
4-Chlorotoluene	mg/kg	0.125	0.121	0.121	96.8	96.8	75.0-124	0.00	20	
1,2-Dibromo-3-chloropropane	mg/kg	0.125	0.122	0.121	97.6	96.8	59.0-130	0.823	20	
1,2-Dibromoethane (EDB)	mg/kg	0.125	0.124	0.126	99.2	101	74.0-128	1.60	20	
Dibromomethane	mg/kg	0.125	0.144	0.145	115	116	75.0-122	0.692	20	
1,2-Dichlorobenzene	mg/kg	0.125	0.129	0.125	103	100	76.0-124	3.15	20	
1,3-Dichlorobenzene	mg/kg	0.125	0.126	0.121	101	96.8	76.0-125	4.05	20	
1,4-Dichlorobenzene	mg/kg	0.125	0.121	0.120	96.8	96.0	77.0-121	0.830	20	
Dichlorodifluoromethane	mg/kg	0.125	0.150	0.154	120	123	43.0-156	2.63	20	
Dichlorofluoromethane	mg/kg	0.125	0.140	0.150	112	120	65.0-137	6.90	20	
1,1-Dichloroethane	mg/kg	0.125	0.128	0.140	102	112	70.0-127	8.96	20	
1,2-Dichloroethane	mg/kg	0.125	0.141	0.151	113	121	65.0-131	6.85	20	
1,1-Dichloroethene	mg/kg	0.125	0.132	0.142	106	114	65.0-131	7.30	20	
cis-1,2-Dichloroethene	mg/kg	0.125	0.125	0.134	100	107	73.0-125	6.95	20	
trans-1,2-Dichloroethene	mg/kg	0.125	0.119	0.130	95.2	104	71.0-125	8.84	20	
1,2-Dichloropropane	mg/kg	0.125	0.133	0.136	106	109	74.0-125	2.23	20	
1,1-Dichloropropene	mg/kg	0.125	0.132	0.131	106	105	73.0-125	0.760	20	
1,3-Dichloropropane	mg/kg	0.125	0.118	0.120	94.4	96.0	80.0-125	1.68	20	
cis-1,3-Dichloropropene	mg/kg	0.125	0.129	0.134	103	107	76.0-127	3.80	20	
trans-1,3-Dichloropropene	mg/kg	0.125	0.128	0.125	102	100	73.0-127	2.37	20	
2,2-Dichloropropane	mg/kg	0.125	0.141	0.148	113	118	59.0-135	4.84	20	
Ethylbenzene	mg/kg	0.125	0.127	0.126	102	101	74.0-126	0.791	20	
Diethyl ether (Ethyl ether)	mg/kg	0.125	0.125	0.135	100	108	64.0-137	7.69	20	
Hexachloro-1,3-butadiene	mg/kg	0.125	0.151	0.133	121	106	57.0-150	12.7	20	
Isopropylbenzene (Cumene)	mg/kg	0.125	0.125	0.128	100	102	72.0-127	2.37	20	
p-Isopropyltoluene	mg/kg	0.125	0.133	0.126	106	101	72.0-133	5.41	20	
2-Butanone (MEK)	mg/kg	0.625	0.746	0.738	119	118	30.0-160	1.08	24	
Methylene Chloride	mg/kg	0.125	0.122	0.134	97.6	107	68.0-123	9.38	20	
4-Methyl-2-pentanone (MIBK)	mg/kg	0.625	0.684	0.671	109	107	56.0-143	1.92	20	
Methyl-tert-butyl ether	mg/kg	0.125	0.132	0.141	106	113	66.0-132	6.59	20	
Naphthalene	mg/kg	0.125	0.131	0.122	105	97.6	59.0-130	7.11	20	
n-Propylbenzene	mg/kg	0.125	0.126	0.119	101	95.2	74.0-126	5.71	20	
Styrene	mg/kg	0.125	0.123	0.127	98.4	102	72.0-127	3.20	20	
1,1,1,2-Tetrachloroethane	mg/kg	0.125	0.126	0.134	101	107	74.0-129	6.15	20	
1,1,2,2-Tetrachloroethane	mg/kg	0.125	0.119	0.117	95.2	93.6	68.0-128	1.69	20	
Tetrachloroethene	mg/kg	0.125	0.131	0.132	105	106	70.0-136	0.760	20	
Tetrahydrofuran	mg/kg	0.125	0.149	0.150	119	120	37.0-146	0.669	24	
Toluene	mg/kg	0.125	0.124	0.122	99.2	97.6	75.0-121	1.63	20	
1,1,2-Trichlorotrifluoroethane	mg/kg	0.125	0.128	0.133	102	106	61.0-139	3.83	20	

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(612)607-1700

QUALITY CONTROL DATA

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

LABORATORY CONTROL SAMPLE & LCSD: R3568606-1 R3568606-2

Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
1,2,3-Trichlorobenzene	mg/kg	0.125	0.137	0.131	110	105	59.0-139	4.48	20	
1,2,4-Trichlorobenzene	mg/kg	0.125	0.128	0.131	102	105	62.0-137	2.32	20	
1,1,1-Trichloroethane	mg/kg	0.125	0.146	0.149	117	119	69.0-126	2.03	20	
1,1,2-Trichloroethane	mg/kg	0.125	0.122	0.118	97.6	94.4	78.0-123	3.33	20	
Trichloroethene	mg/kg	0.125	0.144	0.137	115	110	76.0-126	4.98	20	
Trichlorofluoromethane	mg/kg	0.125	0.149	0.160	119	128	61.0-142	7.12	20	
1,2,3-Trichloropropane	mg/kg	0.125	0.115	0.112	92.0	89.6	67.0-129	2.64	20	
1,2,4-Trimethylbenzene	mg/kg	0.125	0.133	0.131	106	105	70.0-126	1.52	20	
1,3,5-Trimethylbenzene	mg/kg	0.125	0.128	0.123	102	98.4	73.0-127	3.98	20	
Vinyl chloride	mg/kg	0.125	0.139	0.154	111	123	63.0-134	10.2	20	
Xylene (Total)	mg/kg	0.375	0.377	0.382	101	102	72.0-127	1.32	20	
Allyl chloride	mg/kg	0.625	0.639	0.655	102	105	70.0-131	2.47	20	
Toluene-d8 (S)	%				95.6	93.2	75.0-131			
4-Bromofluorobenzene (S)	%				101	103	67.0-138			
1,2-Dichloroethane-d4 (S)	%				113	119	70.0-130			

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QUALITY CONTROL DATA

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

QC Batch: 696612
QC Batch Method: EPA 3550
Analysis Method: EPA 8082A
Analysis Description: 8082A GCS PCB
Laboratory: Pace Analytical Services - Minneapolis
Associated Lab Samples: 10530723001, 10530723002, 10530723003, 10530723004, 10530723005, 10530723006, 10530723007, 10530723008, 10530723009, 10530723010, 10530723011, 10530723012, 10530723013, 10530723014, 10530723015, 10530723016, 10530723017, 10530723018, 10530723019, 10530723020

METHOD BLANK: 3722046 Matrix: Solid
Associated Lab Samples: 10530723001, 10530723002, 10530723003, 10530723004, 10530723005, 10530723006, 10530723007, 10530723008, 10530723009, 10530723010, 10530723011, 10530723012, 10530723013, 10530723014, 10530723015, 10530723016, 10530723017, 10530723018, 10530723019, 10530723020

Parameter	Units	Blank Result	Reporting Limit	MDL	Analyzed	Qualifiers
PCB-1016 (Aroclor 1016)	ug/kg	<33.0	33.0	9.2	09/05/20 15:53	
PCB-1221 (Aroclor 1221)	ug/kg	<33.0	33.0	11.6	09/05/20 15:53	
PCB-1232 (Aroclor 1232)	ug/kg	<33.0	33.0	13.2	09/05/20 15:53	
PCB-1242 (Aroclor 1242)	ug/kg	<33.0	33.0	11.2	09/05/20 15:53	
PCB-1248 (Aroclor 1248)	ug/kg	<33.0	33.0	9.9	09/05/20 15:53	
PCB-1254 (Aroclor 1254)	ug/kg	<33.0	33.0	9.7	09/05/20 15:53	
PCB-1260 (Aroclor 1260)	ug/kg	<33.0	33.0	7.9	09/05/20 15:53	
PCB-1262 (Aroclor 1262)	ug/kg	<33.0	33.0	11.4	09/05/20 15:53	
PCB-1268 (Aroclor 1268)	ug/kg	<33.0	33.0	10.7	09/05/20 15:53	
Decachlorobiphenyl (S)	%.	106	48-139		09/05/20 15:53	
Tetrachloro-m-xylene (S)	%.	98	46-146		09/05/20 15:53	

LABORATORY CONTROL SAMPLE: 3722047

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
PCB-1016 (Aroclor 1016)	ug/kg	667	607	91	68-125	
PCB-1260 (Aroclor 1260)	ug/kg	667	601	90	69-125	
Decachlorobiphenyl (S)	%.			103	48-139	
Tetrachloro-m-xylene (S)	%.			98	46-146	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3722048 3722049

Parameter	Units	10530723001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
PCB-1016 (Aroclor 1016)	ug/kg	<41.0	827	827	696	730	84	88	49-125	5	30	
PCB-1260 (Aroclor 1260)	ug/kg	<41.0	827	827	688	726	83	88	43-125	5	30	
Decachlorobiphenyl (S)	%.						88	93	48-139			
Tetrachloro-m-xylene (S)	%.						85	89	46-146			

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QUALITY CONTROL DATA

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

QC Batch: 696796
QC Batch Method: EPA 3550
Analysis Method: EPA 8082A
Analysis Description: 8082A GCS PCB
Laboratory: Pace Analytical Services - Minneapolis
Associated Lab Samples: 10530723021, 10530723022, 10530723023, 10530723024

METHOD BLANK: 3722934 Matrix: Solid
Associated Lab Samples: 10530723021, 10530723022, 10530723023, 10530723024

Parameter	Units	Blank Result	Reporting Limit	MDL	Analyzed	Qualifiers
PCB-1016 (Aroclor 1016)	ug/kg	<33.0	33.0	9.2	09/09/20 19:33	
PCB-1221 (Aroclor 1221)	ug/kg	<33.0	33.0	11.6	09/09/20 19:33	
PCB-1232 (Aroclor 1232)	ug/kg	<33.0	33.0	13.2	09/09/20 19:33	
PCB-1242 (Aroclor 1242)	ug/kg	<33.0	33.0	11.2	09/09/20 19:33	
PCB-1248 (Aroclor 1248)	ug/kg	<33.0	33.0	9.9	09/09/20 19:33	
PCB-1254 (Aroclor 1254)	ug/kg	<33.0	33.0	9.7	09/09/20 19:33	
PCB-1260 (Aroclor 1260)	ug/kg	<33.0	33.0	7.9	09/09/20 19:33	
PCB-1262 (Aroclor 1262)	ug/kg	<33.0	33.0	11.4	09/09/20 19:33	
PCB-1268 (Aroclor 1268)	ug/kg	<33.0	33.0	10.7	09/09/20 19:33	
Decachlorobiphenyl (S)	%.	101	48-139		09/09/20 19:33	
Tetrachloro-m-xylene (S)	%.	97	46-146		09/09/20 19:33	

LABORATORY CONTROL SAMPLE: 3722935

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
PCB-1016 (Aroclor 1016)	ug/kg	667	588	88	68-125	
PCB-1260 (Aroclor 1260)	ug/kg	667	586	88	69-125	
Decachlorobiphenyl (S)	%.			104	48-139	
Tetrachloro-m-xylene (S)	%.			96	46-146	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3722936 3722937

Parameter	Units	10530723021 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
PCB-1016 (Aroclor 1016)	ug/kg	<41.2	839	835	650	671	77	80	49-125	3	30	
PCB-1260 (Aroclor 1260)	ug/kg	<41.2	839	835	621	650	74	78	43-125	5	30	
Decachlorobiphenyl (S)	%.						84	98	48-139			
Tetrachloro-m-xylene (S)	%.						76	84	46-146			

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Minneapolis, MN 55414
(612)607-1700

QUALITY CONTROL DATA

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

QC Batch: 696613
QC Batch Method: EPA 3550C
Analysis Method: EPA 8270E by SIM
Analysis Description: 8270E Solid PAH by SIM MSSV
Laboratory: Pace Analytical Services - Minneapolis
Associated Lab Samples: 10530723003, 10530723004, 10530723005, 10530723006, 10530723007, 10530723008, 10530723009, 10530723010, 10530723011, 10530723012, 10530723013, 10530723014, 10530723015, 10530723016, 10530723017, 10530723018, 10530723019, 10530723020, 10530723021, 10530723022

METHOD BLANK: 3722051 Matrix: Solid
Associated Lab Samples: 10530723003, 10530723004, 10530723005, 10530723006, 10530723007, 10530723008, 10530723009, 10530723010, 10530723011, 10530723012, 10530723013, 10530723014, 10530723015, 10530723016, 10530723017, 10530723018, 10530723019, 10530723020, 10530723021, 10530723022

Parameter	Units	Blank Result	Reporting Limit	MDL	Analyzed	Qualifiers
Acenaphthene	ug/kg	0.61J	10.0	0.45	09/08/20 03:00	
Acenaphthylene	ug/kg	<10.0	10.0	0.68	09/08/20 03:00	
Anthracene	ug/kg	1.1J	10.0	0.32	09/08/20 03:00	
Benzo(a)anthracene	ug/kg	2.8J	10.0	0.41	09/08/20 03:00	
Benzo(a)pyrene	ug/kg	2.2J	10.0	0.56	09/08/20 03:00	
Benzo(b)fluoranthene	ug/kg	2.9J	10.0	0.47	09/08/20 03:00	
Benzo(g,h,i)perylene	ug/kg	2.2J	10.0	0.46	09/08/20 03:00	
Benzo(k)fluoranthene	ug/kg	2.5J	10.0	0.48	09/08/20 03:00	
Chrysene	ug/kg	3.1J	10.0	0.40	09/08/20 03:00	
Dibenz(a,h)anthracene	ug/kg	1.9J	10.0	0.66	09/08/20 03:00	
Fluoranthene	ug/kg	3.8J	10.0	0.60	09/08/20 03:00	
Fluorene	ug/kg	0.90J	10.0	0.60	09/08/20 03:00	
Indeno(1,2,3-cd)pyrene	ug/kg	2.0J	10.0	0.54	09/08/20 03:00	
Naphthalene	ug/kg	<10.0	10.0	0.45	09/08/20 03:00	
Phenanthrene	ug/kg	1.9J	10.0	0.70	09/08/20 03:00	
Pyrene	ug/kg	2.9J	10.0	0.65	09/08/20 03:00	
2-Fluorobiphenyl (S)	%.	71	30-138		09/08/20 03:00	
p-Terphenyl-d14 (S)	%.	80	30-143		09/08/20 03:00	

LABORATORY CONTROL SAMPLE: 3722052

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Acenaphthene	ug/kg	33.3	24.0	72	49-125	
Acenaphthylene	ug/kg	33.3	21.1	63	53-125	
Anthracene	ug/kg	33.3	26.2	79	59-125	
Benzo(a)anthracene	ug/kg	33.3	25.6	77	58-125	
Benzo(a)pyrene	ug/kg	33.3	25.1	75	64-125	
Benzo(b)fluoranthene	ug/kg	33.3	27.6	83	61-125	
Benzo(g,h,i)perylene	ug/kg	33.3	28.0	84	64-125	
Benzo(k)fluoranthene	ug/kg	33.3	28.2	85	62-125	
Chrysene	ug/kg	33.3	27.3	82	65-125	
Dibenz(a,h)anthracene	ug/kg	33.3	28.5	85	63-125	
Fluoranthene	ug/kg	33.3	28.1	84	68-125	
Fluorene	ug/kg	33.3	25.1	75	54-125	
Indeno(1,2,3-cd)pyrene	ug/kg	33.3	28.1	84	63-125	

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QUALITY CONTROL DATA

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

LABORATORY CONTROL SAMPLE: 3722052

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Naphthalene	ug/kg	33.3	24.0	72	45-125	
Phenanthrene	ug/kg	33.3	26.1	78	63-125	
Pyrene	ug/kg	33.3	26.1	78	65-125	
2-Fluorobiphenyl (S)	%.			70	30-138	
p-Terphenyl-d14 (S)	%.			77	30-143	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3722236 3722237

Parameter	Units	10530723003 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Acenaphthene	ug/kg	<12.6	41.9	42	31.6	33.2	75	79	30-125	5	30	
Acenaphthylene	ug/kg	<12.6	41.9	42	30.9	36.0	72	84	30-150	15	30	
Anthracene	ug/kg	1.1J	41.9	42	35.5	35.0	82	81	30-150	1	30	
Benzo(a)anthracene	ug/kg	4.6J	41.9	42	41.3	41.6	88	88	30-150	1	30	
Benzo(a)pyrene	ug/kg	5.1J	41.9	42	42.5	41.4	89	86	30-150	3	30	
Benzo(b)fluoranthene	ug/kg	7.5J	41.9	42	47.8	44.9	96	89	30-150	6	30	
Benzo(g,h,i)perylene	ug/kg	4.2J	41.9	42	43.0	39.6	93	84	30-150	8	30	
Benzo(k)fluoranthene	ug/kg	3.6J	41.9	42	41.6	38.6	91	83	30-150	7	30	
Chrysene	ug/kg	6.2J	41.9	42	45.3	46.6	93	96	30-150	3	30	
Dibenz(a,h)anthracene	ug/kg	1.1J	41.9	42	36.1	32.0	83	74	30-147	12	30	
Fluoranthene	ug/kg	11.4J	41.9	42	52.7	58.2	98	111	30-150	10	30	
Fluorene	ug/kg	<12.6	41.9	42	33.7	36.5	79	86	30-150	8	30	
Indeno(1,2,3-cd)pyrene	ug/kg	3.4J	41.9	42	40.8	37.0	89	80	30-150	10	30	
Naphthalene	ug/kg	1.1J	41.9	42	27.5	28.6	63	65	30-141	4	30	
Phenanthrene	ug/kg	5.9J	41.9	42	41.2	43.8	84	90	30-150	6	30	
Pyrene	ug/kg	9.0J	41.9	42	47.7	52.8	92	104	30-150	10	30	
2-Fluorobiphenyl (S)	%.						68	84	30-138			
p-Terphenyl-d14 (S)	%.						74	76	30-143			

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QUALITY CONTROL DATA

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

QC Batch: 697072
QC Batch Method: EPA 3550C
Analysis Method: EPA 8270E by SIM
Analysis Description: 8270E Solid PAH by SIM MSSV
Laboratory: Pace Analytical Services - Minneapolis
Associated Lab Samples: 10530723023, 10530723024

METHOD BLANK: 3724591 Matrix: Solid
Associated Lab Samples: 10530723023, 10530723024

Parameter	Units	Blank Result	Reporting Limit	MDL	Analyzed	Qualifiers
Acenaphthene	ug/kg	<10.0	10.0	0.45	09/09/20 21:05	
Acenaphthylene	ug/kg	<10.0	10.0	0.68	09/09/20 21:05	
Anthracene	ug/kg	<10.0	10.0	0.32	09/09/20 21:05	
Benzo(a)anthracene	ug/kg	<10.0	10.0	0.41	09/09/20 21:05	
Benzo(a)pyrene	ug/kg	<10.0	10.0	0.56	09/09/20 21:05	
Benzo(b)fluoranthene	ug/kg	<10.0	10.0	0.47	09/09/20 21:05	
Benzo(g,h,i)perylene	ug/kg	<10.0	10.0	0.46	09/09/20 21:05	
Benzo(k)fluoranthene	ug/kg	<10.0	10.0	0.48	09/09/20 21:05	
Chrysene	ug/kg	<10.0	10.0	0.40	09/09/20 21:05	
Dibenz(a,h)anthracene	ug/kg	<10.0	10.0	0.66	09/09/20 21:05	
Fluoranthene	ug/kg	<10.0	10.0	0.60	09/09/20 21:05	
Fluorene	ug/kg	<10.0	10.0	0.60	09/09/20 21:05	
Indeno(1,2,3-cd)pyrene	ug/kg	<10.0	10.0	0.54	09/09/20 21:05	
Naphthalene	ug/kg	<10.0	10.0	0.45	09/09/20 21:05	
Phenanthrene	ug/kg	<10.0	10.0	0.70	09/09/20 21:05	
Pyrene	ug/kg	<10.0	10.0	0.65	09/09/20 21:05	
2-Fluorobiphenyl (S)	%.	81	30-138		09/09/20 21:05	
p-Terphenyl-d14 (S)	%.	91	30-143		09/09/20 21:05	

LABORATORY CONTROL SAMPLE: 3724592

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Acenaphthene	ug/kg	33.3	24.4	73	49-125	
Acenaphthylene	ug/kg	33.3	23.7	71	53-125	
Anthracene	ug/kg	33.3	27.6	83	59-125	
Benzo(a)anthracene	ug/kg	33.3	27.4	82	58-125	
Benzo(a)pyrene	ug/kg	33.3	27.3	82	64-125	
Benzo(b)fluoranthene	ug/kg	33.3	28.8	86	61-125	
Benzo(g,h,i)perylene	ug/kg	33.3	29.1	87	64-125	
Benzo(k)fluoranthene	ug/kg	33.3	29.9	90	62-125	
Chrysene	ug/kg	33.3	28.9	87	65-125	
Dibenz(a,h)anthracene	ug/kg	33.3	29.5	89	63-125	
Fluoranthene	ug/kg	33.3	28.5	85	68-125	
Fluorene	ug/kg	33.3	25.1	75	54-125	
Indeno(1,2,3-cd)pyrene	ug/kg	33.3	29.2	88	63-125	
Naphthalene	ug/kg	33.3	24.4	73	45-125	
Phenanthrene	ug/kg	33.3	26.5	79	63-125	
Pyrene	ug/kg	33.3	27.7	83	65-125	
2-Fluorobiphenyl (S)	%.			76	30-138	

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QUALITY CONTROL DATA

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

LABORATORY CONTROL SAMPLE: 3724592

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
p-Terphenyl-d14 (S)	%.			84	30-143	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3724593 3724594

Parameter	Units	10530954003 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Acenaphthene	ug/kg	0.13 mg/kg	36.8	36.8	319	187	523	165	30-125	52	30	M1,R1
Acenaphthylene	ug/kg	0.022 mg/kg	36.8	36.8	55.4	54.2	91	88	30-150	2	30	
Anthracene	ug/kg	0.29 mg/kg	36.8	36.8	635	402	942	310	30-150	45	30	E,M1, R1
Benzo(a)anthracene	ug/kg	0.76 mg/kg	36.8	36.8	1720	1050	2610	778	30-150	49	30	E,M1, R1
Benzo(a)pyrene	ug/kg	0.71 mg/kg	36.8	36.8	1100	755	1060	134	30-150	37	30	E,M1, R1
Benzo(b)fluoranthene	ug/kg	0.94 mg/kg	36.8	36.8	1320	934	1030	-12	30-150	34	30	E,M1, R1
Benzo(g,h,i)perylene	ug/kg	0.44 mg/kg	36.8	36.8	683	501	666	174	30-150	31	30	E,M1, R1
Benzo(k)fluoranthene	ug/kg	0.27 mg/kg	36.8	36.8	556	372	764	266	30-150	40	30	E,M1, R1
Chrysene	ug/kg	0.79 mg/kg	36.8	36.8	1870	1100	2920	842	30-150	52	30	E,M1, R1
Dibenz(a,h)anthracene	ug/kg	0.11 mg/kg	36.8	36.8	203	155	246	116	30-147	27	30	M1
Fluoranthene	ug/kg	1.4 mg/kg	36.8	36.8	2120	1250	1880	-496	30-150	52	30	E,M1, R1
Fluorene	ug/kg	0.12 mg/kg	36.8	36.8	315	197	533	212	30-150	46	30	M1,R1
Indeno(1,2,3-cd)pyrene	ug/kg	0.35 mg/kg	36.8	36.8	574	426	608	206	30-150	30	30	E,M1
Naphthalene	ug/kg	0.037 mg/kg	36.8	36.8	85.4	63.1	130	70	30-141	30	30	
Phenanthrene	ug/kg	1.0 mg/kg	36.8	36.8	1790	1040	2020	-23	30-150	53	30	E,M1, R1
Pyrene	ug/kg	1.3 mg/kg	36.8	36.8	2920	1680	4390	1020	30-150	54	30	E,M1, R1
2-Fluorobiphenyl (S)	%.						82	92	30-138			
p-Terphenyl-d14 (S)	%.						116	125	30-143			

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QUALITY CONTROL DATA

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

QC Batch: 697489
QC Batch Method: EPA 3550C
Analysis Method: EPA 8270E by SIM
Analysis Description: 8270E Solid PAH by SIM MSSV
Laboratory: Pace Analytical Services - Minneapolis
Associated Lab Samples: 10530723001, 10530723002

METHOD BLANK: 3726473 Matrix: Solid
Associated Lab Samples: 10530723001, 10530723002

Parameter	Units	Blank Result	Reporting Limit	MDL	Analyzed	Qualifiers
Acenaphthene	ug/kg	<10.0	10.0	0.45	09/12/20 13:32	
Acenaphthylene	ug/kg	<10.0	10.0	0.68	09/12/20 13:32	
Anthracene	ug/kg	<10.0	10.0	0.32	09/12/20 13:32	
Benzo(a)anthracene	ug/kg	<10.0	10.0	0.41	09/12/20 13:32	
Benzo(a)pyrene	ug/kg	<10.0	10.0	0.56	09/12/20 13:32	
Benzo(b)fluoranthene	ug/kg	<10.0	10.0	0.47	09/12/20 13:32	
Benzo(g,h,i)perylene	ug/kg	<10.0	10.0	0.46	09/12/20 13:32	
Benzo(k)fluoranthene	ug/kg	<10.0	10.0	0.48	09/12/20 13:32	
Chrysene	ug/kg	<10.0	10.0	0.40	09/12/20 13:32	
Dibenz(a,h)anthracene	ug/kg	<10.0	10.0	0.66	09/12/20 13:32	
Fluoranthene	ug/kg	<10.0	10.0	0.60	09/12/20 13:32	
Fluorene	ug/kg	<10.0	10.0	0.60	09/12/20 13:32	
Indeno(1,2,3-cd)pyrene	ug/kg	<10.0	10.0	0.54	09/12/20 13:32	
Naphthalene	ug/kg	<10.0	10.0	0.45	09/12/20 13:32	
Phenanthrene	ug/kg	<10.0	10.0	0.70	09/12/20 13:32	
Pyrene	ug/kg	<10.0	10.0	0.65	09/12/20 13:32	
2-Fluorobiphenyl (S)	%.	86	30-138		09/12/20 13:32	
p-Terphenyl-d14 (S)	%.	88	30-143		09/12/20 13:32	

LABORATORY CONTROL SAMPLE: 3726474

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Acenaphthene	ug/kg	33.3	26.6	80	49-125	
Acenaphthylene	ug/kg	33.3	26.4	79	53-125	
Anthracene	ug/kg	33.3	30.1	90	59-125	
Benzo(a)anthracene	ug/kg	33.3	27.8	83	58-125	
Benzo(a)pyrene	ug/kg	33.3	27.9	84	64-125	
Benzo(b)fluoranthene	ug/kg	33.3	28.8	86	61-125	
Benzo(g,h,i)perylene	ug/kg	33.3	28.7	86	64-125	
Benzo(k)fluoranthene	ug/kg	33.3	29.8	89	62-125	
Chrysene	ug/kg	33.3	29.1	87	65-125	
Dibenz(a,h)anthracene	ug/kg	33.3	29.4	88	63-125	
Fluoranthene	ug/kg	33.3	30.6	92	68-125	
Fluorene	ug/kg	33.3	27.2	81	54-125	
Indeno(1,2,3-cd)pyrene	ug/kg	33.3	29.1	87	63-125	
Naphthalene	ug/kg	33.3	26.5	79	45-125	
Phenanthrene	ug/kg	33.3	28.5	85	63-125	
Pyrene	ug/kg	33.3	27.5	83	65-125	
2-Fluorobiphenyl (S)	%.			82	30-138	

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QUALITY CONTROL DATA

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

LABORATORY CONTROL SAMPLE: 3726474

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
p-Terphenyl-d14 (S)	%.			82	30-143	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3726475 3726476

Parameter	Units	10530722003 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Acenaphthene	ug/kg	<15.4	51.2	50.6	38.2	34.9	75	69	30-125	9	30	
Acenaphthylene	ug/kg	<15.4	51.2	50.6	37.5	34.2	73	68	30-150	9	30	
Anthracene	ug/kg	<15.4	51.2	50.6	43.1	38.4	84	76	30-150	12	30	
Benzo(a)anthracene	ug/kg	<15.4	51.2	50.6	39.0	33.9	76	67	30-150	14	30	
Benzo(a)pyrene	ug/kg	<15.4	51.2	50.6	39.4	33.9	77	67	30-150	15	30	
Benzo(b)fluoranthene	ug/kg	<15.4	51.2	50.6	40.1	34.2	77	66	30-150	16	30	
Benzo(g,h,i)perylene	ug/kg	<15.4	51.2	50.6	39.8	33.3	78	66	30-150	18	30	
Benzo(k)fluoranthene	ug/kg	<15.4	51.2	50.6	42.6	35.6	83	70	30-150	18	30	
Chrysene	ug/kg	<15.4	51.2	50.6	40.9	35.9	80	71	30-150	13	30	
Dibenz(a,h)anthracene	ug/kg	<15.4	51.2	50.6	40.8	34.7	80	68	30-147	16	30	
Fluoranthene	ug/kg	1.2J	51.2	50.6	43.2	38.5	82	74	30-150	12	30	
Fluorene	ug/kg	<15.4	51.2	50.6	39.5	35.7	77	71	30-150	10	30	
Indeno(1,2,3-cd)pyrene	ug/kg	<15.4	51.2	50.6	40.0	33.8	78	67	30-150	17	30	
Naphthalene	ug/kg	<15.4	51.2	50.6	38.6	35.8	75	71	30-141	7	30	
Phenanthrene	ug/kg	<15.4	51.2	50.6	41.1	37.6	80	74	30-150	9	30	
Pyrene	ug/kg	<15.4	51.2	50.6	39.0	35.0	75	68	30-150	11	30	
2-Fluorobiphenyl (S)	%.						67	71	30-138			
p-Terphenyl-d14 (S)	%.						63	72	30-143			

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QUALITY CONTROL DATA

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

QC Batch: 696586
QC Batch Method: WI MOD DRO
Analysis Method: WI MOD DRO
Analysis Description: WIDRO GCS
Laboratory: Pace Analytical Services - Minneapolis
Associated Lab Samples: 10530723001, 10530723002

METHOD BLANK: 3721831 Matrix: Solid
Associated Lab Samples: 10530723001, 10530723002

Parameter	Units	Blank Result	Reporting Limit	MDL	Analyzed	Qualifiers
WDRO C10-C28	mg/kg	<10.0	10.0	2.7	09/04/20 13:38	
n-Triacontane (S)	%.	68	50-150		09/04/20 13:38	

LABORATORY CONTROL SAMPLE & LCSD: 3721832 3721833

Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
WDRO C10-C28	mg/kg	80	58.7	58.7	73	73	70-120	0	20	
n-Triacontane (S)	%.				69	74	50-150			

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QUALITY CONTROL DATA

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

QC Batch: 696587
QC Batch Method: WI MOD DRO
Analysis Method: WI MOD DRO
Analysis Description: WIDRO GCS
Laboratory: Pace Analytical Services - Minneapolis
Associated Lab Samples: 10530723003, 10530723004, 10530723005, 10530723006, 10530723007, 10530723008, 10530723009, 10530723010, 10530723011, 10530723012, 10530723013, 10530723014, 10530723015, 10530723016, 10530723017, 10530723018, 10530723019, 10530723020, 10530723021, 10530723022

METHOD BLANK: 3721834 Matrix: Solid
Associated Lab Samples: 10530723003, 10530723004, 10530723005, 10530723006, 10530723007, 10530723008, 10530723009, 10530723010, 10530723011, 10530723012, 10530723013, 10530723014, 10530723015, 10530723016, 10530723017, 10530723018, 10530723019, 10530723020, 10530723021, 10530723022

Parameter	Units	Blank Result	Reporting Limit	MDL	Analyzed	Qualifiers
WDRO C10-C28	mg/kg	<10.0	10.0	2.7	09/04/20 16:24	
n-Triacontane (S)	%.	65	50-150		09/04/20 16:24	

LABORATORY CONTROL SAMPLE & LCSD: 3721835 3721836

Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
WDRO C10-C28	mg/kg	80	61.0	63.8	76	80	70-120	4	20	
n-Triacontane (S)	%.				73	77	50-150			

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QUALITY CONTROL DATA

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

QC Batch: 696623
QC Batch Method: WI MOD DRO
Analysis Method: WI MOD DRO
Analysis Description: WIDRO GCS
Laboratory: Pace Analytical Services - Minneapolis
Associated Lab Samples: 10530723023, 10530723024

METHOD BLANK: 3722155 Matrix: Solid
Associated Lab Samples: 10530723023, 10530723024

Parameter	Units	Blank Result	Reporting Limit	MDL	Analyzed	Qualifiers
WDRO C10-C28	mg/kg	<10.0	10.0	2.7	09/04/20 19:11	
n-Triacontane (S)	%.	80	50-150		09/04/20 19:11	

LABORATORY CONTROL SAMPLE & LCSD: 3722156 3722157

Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
WDRO C10-C28	mg/kg	80	62.9	64.0	79	80	70-120	2	20	
n-Triacontane (S)	%.				78	75	50-150			

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QUALITY CONTROL DATA

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

QC Batch: 1541885
QC Batch Method: SM 2540 G
Analysis Method: SM 2540G
Analysis Description: Total Solids 2540 G-2011
Laboratory: Pace National - Mt. Juliet
Associated Lab Samples: 10530723001, 10530723002, 10530723003, 10530723004

METHOD BLANK: R3570077-1 Matrix: Solid
Associated Lab Samples: 10530723001, 10530723002, 10530723003, 10530723004

Parameter	Units	Blank Result	Reporting Limit	MDL	Analyzed	Qualifiers
Total Solids	%	0.00100			09/13/20 23:05	

LABORATORY CONTROL SAMPLE: R3570077-2

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Total Solids	%	50.0	50.0	100	85.0-115	

SAMPLE DUPLICATE: R3570077-3

Parameter	Units	L1258413-10 Result	Dup Result	RPD	Max RPD	Qualifiers
Total Solids	%	85.6	85.6	0.0373	10	

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QUALITY CONTROL DATA

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

QC Batch: 1541899
QC Batch Method: SM 2540 G
Analysis Method: SM 2540G
Analysis Description: Total Solids 2540 G-2011
Laboratory: Pace National - Mt. Juliet
Associated Lab Samples: 10530723005, 10530723006, 10530723007, 10530723008, 10530723009, 10530723010, 10530723011, 10530723012, 10530723013, 10530723014

METHOD BLANK: R3570072-1 Matrix: Solid
Associated Lab Samples: 10530723005, 10530723006, 10530723007, 10530723008, 10530723009, 10530723010, 10530723011, 10530723012, 10530723013, 10530723014

Parameter	Units	Blank Result	Reporting Limit	MDL	Analyzed	Qualifiers
Total Solids	%	0.00100			09/13/20 22:50	

LABORATORY CONTROL SAMPLE: R3570072-2

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Total Solids	%	50.0	50.0	100	85.0-115	

SAMPLE DUPLICATE: R3570072-3

Parameter	Units	10530723005 Result	Dup Result	RPD	Max RPD	Qualifiers
Total Solids	%	79.6	77.3	2.95	10	

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QUALITY CONTROL DATA

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

QC Batch: 1541900 — Analysis Method: SM 2540G
QC Batch Method: SM 2540 G — Analysis Description: Total Solids 2540 G-2011
Laboratory: Pace National - Mt. Juliet
Associated Lab Samples: 10530723015, 10530723016, 10530723017, 10530723018, 10530723019, 10530723020, 10530723021, 10530723022, 10530723023, 10530723024

METHOD BLANK: R3570069-1 — Matrix: Solid
Associated Lab Samples: 10530723015, 10530723016, 10530723017, 10530723018, 10530723019, 10530723020, 10530723021, 10530723022, 10530723023, 10530723024

Parameter	Units	Blank Result	Reporting Limit	MDL	Analyzed	Qualifiers
Total Solids	%	ND			09/13/20 22:31	

LABORATORY CONTROL SAMPLE: R3570069-2

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Total Solids	%	50.0	50.0	100	85.0-115	

SAMPLE DUPLICATE: R3570069-3

Parameter	Units	10530723015 Result	Dup Result	RPD	Max RPD	Qualifiers
Total Solids	%	77.1	72.2	6.61	10	

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QUALIFIERS

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.

ND - Not Detected at or above adjusted reporting limit.

TNTC - Too Numerous To Count

J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.

MDL - Adjusted Method Detection Limit.

PQL - Practical Quantitation Limit.

RL - Reporting Limit - The lowest concentration value that meets project requirements for quantitative data with known precision and bias for a specific analyte in a specific matrix.

S - Surrogate

1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

ANALYTE QUALIFIERS

B	Analyte was detected in the associated method blank.
CC	The continuing calibration for this compound is outside of Pace Analytical acceptance limits. The result may be biased.
D3	Sample was diluted due to the presence of high levels of non-target analytes or other matrix interference.
E	Analyte concentration exceeded the calibration range. The reported result is estimated.
J	Analyte detected below the reporting limit, therefore result is an estimate. This qualifier is also used for all TICs.
L0	Analyte recovery in the laboratory control sample (LCS) was outside QC limits.
M1	Matrix spike recovery exceeded QC limits. Batch accepted based on laboratory control sample (LCS) recovery.
N2	The lab does not hold NELAC/TNI accreditation for this parameter but other accreditations/certifications may apply. A complete list of accreditations/certifications is available upon request.
R1	RPD value was outside control limits.

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
10530723001	**SB-10-SS (0-5)**	EPA 3550	696612	EPA 8082A	696972
10530723002	**SB-10-SS (10-15)**	EPA 3550	696612	EPA 8082A	696972
10530723003	**SB-6-SS (0-5)**	EPA 3550	696612	EPA 8082A	696972
10530723004	**SB-6-SS (10-12.5)**	EPA 3550	696612	EPA 8082A	696972
10530723005	**SB-09-SS (0-5)**	EPA 3550	696612	EPA 8082A	696972
10530723006	**SB-09-SS (10-12.5)**	EPA 3550	696612	EPA 8082A	696972
10530723007	**SB-11-SS (0-5)**	EPA 3550	696612	EPA 8082A	696972
10530723008	**SB-11-SS (10-12.5)**	EPA 3550	696612	EPA 8082A	696972
10530723009	**SB-01-SS (0-5)**	EPA 3550	696612	EPA 8082A	696972
10530723010	**SB-01-SS (10-12.5)**	EPA 3550	696612	EPA 8082A	696972
10530723011	**SB-02-SS (0-5)**	EPA 3550	696612	EPA 8082A	696972
10530723012	**SB-02-SS (10-15)**	EPA 3550	696612	EPA 8082A	696972
10530723013	**SB-05-SS (0-5)**	EPA 3550	696612	EPA 8082A	696972
10530723014	**SB-05-SS (10-12.5)**	EPA 3550	696612	EPA 8082A	696972
10530723015	**SB-08-SS (0-5)**	EPA 3550	696612	EPA 8082A	696972
10530723016	**SB-08-SS (10-15)**	EPA 3550	696612	EPA 8082A	696972
10530723017	**SB-03-SS (0-5)**	EPA 3550	696612	EPA 8082A	696972
10530723018	**SB-03-SS (10-15)**	EPA 3550	696612	EPA 8082A	696972
10530723019	**SB-04-SS (0-5)**	EPA 3550	696612	EPA 8082A	696972
10530723020	**SB-04-SS (10-15)**	EPA 3550	696612	EPA 8082A	696972
10530723021	**SB-07-SS (0-5)**	EPA 3550	696796	EPA 8082A	697405
10530723022	**SB-07-SS (10-15)**	EPA 3550	696796	EPA 8082A	697405
10530723023	**SB-03-SS (0-5) Dup**	EPA 3550	696796	EPA 8082A	697405
10530723024	**SB-04-SS (10-15) Dup**	EPA 3550	696796	EPA 8082A	697405
10530723001	**SB-10-SS (0-5)**	WI MOD DRO	696586	WI MOD DRO	696874
10530723002	**SB-10-SS (10-15)**	WI MOD DRO	696586	WI MOD DRO	696874
10530723003	**SB-6-SS (0-5)**	WI MOD DRO	696587	WI MOD DRO	696875
10530723004	**SB-6-SS (10-12.5)**	WI MOD DRO	696587	WI MOD DRO	696875
10530723005	**SB-09-SS (0-5)**	WI MOD DRO	696587	WI MOD DRO	696875
10530723006	**SB-09-SS (10-12.5)**	WI MOD DRO	696587	WI MOD DRO	696875
10530723007	**SB-11-SS (0-5)**	WI MOD DRO	696587	WI MOD DRO	696875
10530723008	**SB-11-SS (10-12.5)**	WI MOD DRO	696587	WI MOD DRO	696875
10530723009	**SB-01-SS (0-5)**	WI MOD DRO	696587	WI MOD DRO	696875
10530723010	**SB-01-SS (10-12.5)**	WI MOD DRO	696587	WI MOD DRO	696875
10530723011	**SB-02-SS (0-5)**	WI MOD DRO	696587	WI MOD DRO	696875
10530723012	**SB-02-SS (10-15)**	WI MOD DRO	696587	WI MOD DRO	696875
10530723013	**SB-05-SS (0-5)**	WI MOD DRO	696587	WI MOD DRO	696875
10530723014	**SB-05-SS (10-12.5)**	WI MOD DRO	696587	WI MOD DRO	696875
10530723015	**SB-08-SS (0-5)**	WI MOD DRO	696587	WI MOD DRO	696875
10530723016	**SB-08-SS (10-15)**	WI MOD DRO	696587	WI MOD DRO	696875
10530723017	**SB-03-SS (0-5)**	WI MOD DRO	696587	WI MOD DRO	696875
10530723018	**SB-03-SS (10-15)**	WI MOD DRO	696587	WI MOD DRO	696875
10530723019	**SB-04-SS (0-5)**	WI MOD DRO	696587	WI MOD DRO	696875
10530723020	**SB-04-SS (10-15)**	WI MOD DRO	696587	WI MOD DRO	696875
10530723021	**SB-07-SS (0-5)**	WI MOD DRO	696587	WI MOD DRO	696875
10530723022	**SB-07-SS (10-15)**	WI MOD DRO	696587	WI MOD DRO	696875
10530723023	**SB-03-SS (0-5) Dup**	WI MOD DRO	696623	WI MOD DRO	696876

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
10530723024	**SB-04-SS (10-15) Dup**	WI MOD DRO	696623	WI MOD DRO	696876
10530723001	**SB-10-SS (0-5)**	EPA 3050B	697561	EPA 6010D	697822
10530723002	**SB-10-SS (10-15)**	EPA 3050B	697561	EPA 6010D	697822
10530723003	**SB-6-SS (0-5)**	EPA 3050B	697561	EPA 6010D	697822
10530723004	**SB-6-SS (10-12.5)**	EPA 3050B	697561	EPA 6010D	697822
10530723005	**SB-09-SS (0-5)**	EPA 3050B	697561	EPA 6010D	697822
10530723006	**SB-09-SS (10-12.5)**	EPA 3050B	697561	EPA 6010D	697822
10530723007	**SB-11-SS (0-5)**	EPA 3050B	697561	EPA 6010D	697822
10530723008	**SB-11-SS (10-12.5)**	EPA 3050B	697561	EPA 6010D	697822
10530723009	**SB-01-SS (0-5)**	EPA 3050B	697561	EPA 6010D	697822
10530723010	**SB-01-SS (10-12.5)**	EPA 3050B	697561	EPA 6010D	697822
10530723011	**SB-02-SS (0-5)**	EPA 3050B	697561	EPA 6010D	697822
10530723012	**SB-02-SS (10-15)**	EPA 3050B	697561	EPA 6010D	697822
10530723013	**SB-05-SS (0-5)**	EPA 3050B	697561	EPA 6010D	697822
10530723014	**SB-05-SS (10-12.5)**	EPA 3050B	697561	EPA 6010D	697822
10530723015	**SB-08-SS (0-5)**	EPA 3050B	697561	EPA 6010D	697822
10530723016	**SB-08-SS (10-15)**	EPA 3050B	697561	EPA 6010D	697822
10530723017	**SB-03-SS (0-5)**	EPA 3050B	697561	EPA 6010D	697822
10530723018	**SB-03-SS (10-15)**	EPA 3050B	697561	EPA 6010D	697822
10530723019	**SB-04-SS (0-5)**	EPA 3050B	697561	EPA 6010D	697822
10530723020	**SB-04-SS (10-15)**	EPA 3050B	697561	EPA 6010D	697822
10530723021	**SB-07-SS (0-5)**	EPA 3050B	697570	EPA 6010D	698050
10530723022	**SB-07-SS (10-15)**	EPA 3050B	697570	EPA 6010D	698050
10530723023	**SB-03-SS (0-5) Dup**	EPA 3050B	697570	EPA 6010D	698050
10530723024	**SB-04-SS (10-15) Dup**	EPA 3050B	697570	EPA 6010D	698050
10530723001	**SB-10-SS (0-5)**	EPA 7471B	697568	EPA 7471B	698091
10530723002	**SB-10-SS (10-15)**	EPA 7471B	697568	EPA 7471B	698091
10530723003	**SB-6-SS (0-5)**	EPA 7471B	697568	EPA 7471B	698091
10530723004	**SB-6-SS (10-12.5)**	EPA 7471B	697568	EPA 7471B	698091
10530723005	**SB-09-SS (0-5)**	EPA 7471B	697568	EPA 7471B	698091
10530723006	**SB-09-SS (10-12.5)**	EPA 7471B	697568	EPA 7471B	698091
10530723007	**SB-11-SS (0-5)**	EPA 7471B	697568	EPA 7471B	698091
10530723008	**SB-11-SS (10-12.5)**	EPA 7471B	697568	EPA 7471B	698091
10530723009	**SB-01-SS (0-5)**	EPA 7471B	697568	EPA 7471B	698091
10530723010	**SB-01-SS (10-12.5)**	EPA 7471B	697568	EPA 7471B	698091
10530723011	**SB-02-SS (0-5)**	EPA 7471B	697568	EPA 7471B	698091
10530723012	**SB-02-SS (10-15)**	EPA 7471B	697568	EPA 7471B	698091
10530723013	**SB-05-SS (0-5)**	EPA 7471B	697568	EPA 7471B	698091
10530723014	**SB-05-SS (10-12.5)**	EPA 7471B	697568	EPA 7471B	698091
10530723015	**SB-08-SS (0-5)**	EPA 7471B	697568	EPA 7471B	698091
10530723016	**SB-08-SS (10-15)**	EPA 7471B	697568	EPA 7471B	698091
10530723017	**SB-03-SS (0-5)**	EPA 7471B	697568	EPA 7471B	698091
10530723018	**SB-03-SS (10-15)**	EPA 7471B	697568	EPA 7471B	698091
10530723019	**SB-04-SS (0-5)**	EPA 7471B	697568	EPA 7471B	698091
10530723020	**SB-04-SS (10-15)**	EPA 7471B	697568	EPA 7471B	698091
10530723021	**SB-07-SS (0-5)**	EPA 7471B	697571	EPA 7471B	698087
10530723022	**SB-07-SS (10-15)**	EPA 7471B	697571	EPA 7471B	698087

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
10530723023	**SB-03-SS (0-5) Dup**	EPA 7471B	697571	EPA 7471B	698087
10530723024	**SB-04-SS (10-15) Dup**	EPA 7471B	697571	EPA 7471B	698087
10530723001	**SB-10-SS (0-5)**	ASTM D2974	698490		
10530723002	**SB-10-SS (10-15)**	ASTM D2974	698490		
10530723003	**SB-6-SS (0-5)**	ASTM D2974	698530		
10530723004	**SB-6-SS (10-12.5)**	ASTM D2974	698530		
10530723005	**SB-09-SS (0-5)**	ASTM D2974	698530		
10530723006	**SB-09-SS (10-12.5)**	ASTM D2974	698530		
10530723007	**SB-11-SS (0-5)**	ASTM D2974	698530		
10530723008	**SB-11-SS (10-12.5)**	ASTM D2974	698530		
10530723009	**SB-01-SS (0-5)**	ASTM D2974	698530		
10530723010	**SB-01-SS (10-12.5)**	ASTM D2974	698530		
10530723011	**SB-02-SS (0-5)**	ASTM D2974	698530		
10530723012	**SB-02-SS (10-15)**	ASTM D2974	698530		
10530723013	**SB-05-SS (0-5)**	ASTM D2974	698530		
10530723014	**SB-05-SS (10-12.5)**	ASTM D2974	698530		
10530723015	**SB-08-SS (0-5)**	ASTM D2974	698530		
10530723016	**SB-08-SS (10-15)**	ASTM D2974	698530		
10530723017	**SB-03-SS (0-5)**	ASTM D2974	698530		
10530723018	**SB-03-SS (10-15)**	ASTM D2974	698530		
10530723019	**SB-04-SS (0-5)**	ASTM D2974	698530		
10530723020	**SB-04-SS (10-15)**	ASTM D2974	698530		
10530723021	**SB-07-SS (0-5)**	ASTM D2974	698530		
10530723022	**SB-07-SS (10-15)**	ASTM D2974	698530		
10530723023	**SB-03-SS (0-5) Dup**	ASTM D2974	698531		
10530723024	**SB-04-SS (10-15) Dup**	ASTM D2974	698531		
10530723001	**SB-10-SS (0-5)**	EPA 3550C	697489	EPA 8270E by SIM	698141
10530723002	**SB-10-SS (10-15)**	EPA 3550C	697489	EPA 8270E by SIM	698141
10530723003	**SB-6-SS (0-5)**	EPA 3550C	696613	EPA 8270E by SIM	696945
10530723004	**SB-6-SS (10-12.5)**	EPA 3550C	696613	EPA 8270E by SIM	696945
10530723005	**SB-09-SS (0-5)**	EPA 3550C	696613	EPA 8270E by SIM	696945
10530723006	**SB-09-SS (10-12.5)**	EPA 3550C	696613	EPA 8270E by SIM	696945
10530723007	**SB-11-SS (0-5)**	EPA 3550C	696613	EPA 8270E by SIM	696945
10530723008	**SB-11-SS (10-12.5)**	EPA 3550C	696613	EPA 8270E by SIM	696945
10530723009	**SB-01-SS (0-5)**	EPA 3550C	696613	EPA 8270E by SIM	696945
10530723010	**SB-01-SS (10-12.5)**	EPA 3550C	696613	EPA 8270E by SIM	696945
10530723011	**SB-02-SS (0-5)**	EPA 3550C	696613	EPA 8270E by SIM	696945
10530723012	**SB-02-SS (10-15)**	EPA 3550C	696613	EPA 8270E by SIM	696945
10530723013	**SB-05-SS (0-5)**	EPA 3550C	696613	EPA 8270E by SIM	696945
10530723014	**SB-05-SS (10-12.5)**	EPA 3550C	696613	EPA 8270E by SIM	696945
10530723015	**SB-08-SS (0-5)**	EPA 3550C	696613	EPA 8270E by SIM	696945
10530723016	**SB-08-SS (10-15)**	EPA 3550C	696613	EPA 8270E by SIM	696945
10530723017	**SB-03-SS (0-5)**	EPA 3550C	696613	EPA 8270E by SIM	696945
10530723018	**SB-03-SS (10-15)**	EPA 3550C	696613	EPA 8270E by SIM	696945
10530723019	**SB-04-SS (0-5)**	EPA 3550C	696613	EPA 8270E by SIM	696945
10530723020	**SB-04-SS (10-15)**	EPA 3550C	696613	EPA 8270E by SIM	696945

REPORT OF LABORATORY ANALYSIS

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Pace Analytical Services, LLC
1700 Elm Street - Suite 200
Minneapolis, MN 55414
(612)607-1700

QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
10530723021	SB-07-SS (0-5)	EPA 3550C	696613	EPA 8270E by SIM	696945
10530723022	SB-07-SS (10-15)	EPA 3550C	696613	EPA 8270E by SIM	696945
10530723023	SB-03-SS (0-5) Dup	EPA 3550C	697072	EPA 8270E by SIM	697552
10530723024	SB-04-SS (10-15) Dup	EPA 3550C	697072	EPA 8270E by SIM	697552
10530723001	SB-10-SS (0-5)	5035A	1539655	EPA 8260D	1539655
10530723002	SB-10-SS (10-15)	5035A	1539655	EPA 8260D	1539655
10530723003	SB-6-SS (0-5)	5035A	1539814	EPA 8260D	1539814
10530723004	SB-6-SS (10-12.5)	5035A	1539814	EPA 8260D	1539814
10530723005	SB-09-SS (0-5)	5035A	1539814	EPA 8260D	1539814
10530723006	SB-09-SS (10-12.5)	5035A	1539814	EPA 8260D	1539814
10530723007	SB-11-SS (0-5)	5035A	1539814	EPA 8260D	1539814
10530723008	SB-11-SS (10-12.5)	5035A	1539814	EPA 8260D	1539814
10530723009	SB-01-SS (0-5)	5035A	1539814	EPA 8260D	1539814
10530723010	SB-01-SS (10-12.5)	5035A	1539814	EPA 8260D	1539814
10530723011	SB-02-SS (0-5)	5035A	1539814	EPA 8260D	1539814
10530723012	SB-02-SS (10-15)	5035A	1539814	EPA 8260D	1539814
10530723013	SB-05-SS (0-5)	5035A	1539814	EPA 8260D	1539814
10530723014	SB-05-SS (10-12.5)	5035A	1539814	EPA 8260D	1539814
10530723015	SB-08-SS (0-5)	5035A	1539969	EPA 8260D	1539969
10530723016	SB-08-SS (10-15)	5035A	1539969	EPA 8260D	1539969
10530723017	SB-03-SS (0-5)	5035A	1539969	EPA 8260D	1539969
10530723018	SB-03-SS (10-15)	5035A	1539969	EPA 8260D	1539969
10530723019	SB-04-SS (0-5)	5035A	1539969	EPA 8260D	1539969
10530723020	SB-04-SS (10-15)	5035A	1539969	EPA 8260D	1539969
10530723021	SB-07-SS (0-5)	5035A	1539969	EPA 8260D	1539969
10530723022	SB-07-SS (10-15)	5035A	1539969	EPA 8260D	1539969
10530723023	SB-03-SS (0-5) Dup	5035A	1539969	EPA 8260D	1539969
10530723024	SB-04-SS (10-15) Dup	5035A	1539969	EPA 8260D	1539969
10530723025	Trip Blank	5035A	1539814	EPA 8260D	1539814
10530723001	SB-10-SS (0-5)	SM 2540 G	1541885	SM 2540G	1541885
10530723002	SB-10-SS (10-15)	SM 2540 G	1541885	SM 2540G	1541885
10530723003	SB-6-SS (0-5)	SM 2540 G	1541885	SM 2540G	1541885
10530723004	SB-6-SS (10-12.5)	SM 2540 G	1541885	SM 2540G	1541885
10530723005	SB-09-SS (0-5)	SM 2540 G	1541899	SM 2540G	1541899
10530723006	SB-09-SS (10-12.5)	SM 2540 G	1541899	SM 2540G	1541899
10530723007	SB-11-SS (0-5)	SM 2540 G	1541899	SM 2540G	1541899
10530723008	SB-11-SS (10-12.5)	SM 2540 G	1541899	SM 2540G	1541899
10530723009	SB-01-SS (0-5)	SM 2540 G	1541899	SM 2540G	1541899
10530723010	SB-01-SS (10-12.5)	SM 2540 G	1541899	SM 2540G	1541899
10530723011	SB-02-SS (0-5)	SM 2540 G	1541899	SM 2540G	1541899
10530723012	SB-02-SS (10-15)	SM 2540 G	1541899	SM 2540G	1541899
10530723013	SB-05-SS (0-5)	SM 2540 G	1541899	SM 2540G	1541899
10530723014	SB-05-SS (10-12.5)	SM 2540 G	1541899	SM 2540G	1541899
10530723015	SB-08-SS (0-5)	SM 2540 G	1541900	SM 2540G	1541900
10530723016	SB-08-SS (10-15)	SM 2540 G	1541900	SM 2540G	1541900

REPORT OF LABORATORY ANALYSIS

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Pace Analytical Services, LLC
1700 Elm Street - Suite 200
Minneapolis, MN 55414
(612)607-1700

QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: J200606 Clinton Place Addition
Pace Project No.: 10530723

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
10530723017	**SB-03-SS (0-5)**	SM 2540 G	1541900	SM 2540G	1541900
10530723018	**SB-03-SS (10-15)**	SM 2540 G	1541900	SM 2540G	1541900
10530723019	**SB-04-SS (0-5)**	SM 2540 G	1541900	SM 2540G	1541900
10530723020	**SB-04-SS (10-15)**	SM 2540 G	1541900	SM 2540G	1541900
10530723021	**SB-07-SS (0-5)**	SM 2540 G	1541900	SM 2540G	1541900
10530723022	**SB-07-SS (10-15)**	SM 2540 G	1541900	SM 2540G	1541900
10530723023	**SB-03-SS (0-5) Dup**	SM 2540 G	1541900	SM 2540G	1541900
10530723024	**SB-04-SS (10-15) Dup**	SM 2540 G	1541900	SM 2540G	1541900

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CHAIN-OF-CUSTODY / Analytical Request Document

Bay West — Customer-Focused Environmental & Industrial Solutions

The Chain-of-Custody is a LEGAL DOCUMENT. All relevant fields must be completed accurately.

Section A — Required Client Information:		Section B — Required Project Information:		Section C — Invoice Information:		Section D — Laboratory Information		Section E — MPCA Information	
Company:	Bay West	Project Name:	Clinton Place Addition	Attention:	Accounts Payable	Lab Name:	Pace	COC ID:	
Address:	5 Empire Dr. St.Paul MN, 55103	Project Number:	J200606	Company Name:	Bay West LLC	Adress:	1700 Elm St. Minneapolis MN, 55414	Work Order No.	3000027093
Project Manager :	Erik Nimlos	Turnaround Time:	Standard	Address:	5 Empire Dr. St. Paul, MN 55103	Lab Project Manager	Colin Lynch	Facility Code:	0
Email To:	enimlos@baywest.com	Site Location (State):	MN	Purchase Order No.	205942	Lab Phone:	612-656-2286	Project Task Code:	PRJ08105
Phone:	651-291-3493	Copy To:						Program Code	
Copy To:	Eweaver@baywest.com	Copy To:							

Matrix Code	Lab Matrix Codes	Field Matrix Codes	Sample Type Codes
SE=Sediment	DW=Drinking Water	Wtr-Ground=Ground Water	Sample=Routine Sample
SO=Soil	NW=Non-potable Water	WTR-Surf=Surface Water	S-CWOP=Composite Sample
QC=Soil QC	SD=Soil/Solid	QC-Blank=Artificial Blank Water	S-IVP=Integrated Vertical Profile Sample
W=Aqueous	WP=Wipe	Leachate=Leachate Sample	QC-FB=Field Blank Sample
WG=Groundwater	AR=Air	Soil-Surf= Soil Surface	QC-FR=Field Replicate Sample
S=Surface	BL=Biological Material	Soil-Sub= Soil Subsurface	QC-TB=Trip Blank Sample
	OT=Other		

Preservatives: None | None | None | None | NaOH

WO# : 10530723

10530723

ITEM #	Location Unique ID	Sample Common ID	Start Depth ft	End Depth ft	Sample Type Code (MPCA ONLY)	SAMPLE TYPE (G=GRAB C=COMP)	Matrix Code	Lab Matrix Code (MPCA ONLY)	Field Matrix Code (MPCA ONLY)	Date	Time	# of Cont.	DRO WI DRO	PCB EPA 8082A	PAH EPA 8270D SIM	RCRA metals (As, Ba, Cd, Cr, Pb, Hg, Se, Ag) EPA 6010C/7471B	VOC EPA 8260B	Comments
1	2001007077	SB-10-SS(0-5)	0	5	Sample	G	SO	SD	Soil-Subsurface	8/31/20	11:00	8	x	x	x	x	x	WI
2	2001007077	SB-10-SS(10-15)	10	15	Sample	G	SO	SD	Soil-Subsurface	8/31/20	11:30	8	x	x	x	x	x	W2
3	2001007078	SB-6-SS(0-5)	0	5	Sample	G	SO	SD	Soil-Subsurface	8/31/20	12:30	8	x	x	x	x	x	W3
4	2001007078	SB-6-SS(10-12.5)	10	12.5	Sample	G	SO	SD	Soil-Subsurface	8/31/20	13:30	8	x	x	x	x	x	W4
5	2001007079	SB-09-SS(0-5)	0	5	Sample	G	SO	SD	Soil-Subsurface	8/31/20	15:45	8	x	x	x	x	x	W5
6	2001007079	SB-09-SS(10-12.5)	10	12.5	Sample	G	SO	SD	Soil-Subsurface	8/31/20	16:15	8	x	x	x	x	x	W6
7	2001007080	SB-11-SS(0-5)	0	5	Sample	G	SO	SD	Soil-Subsurface	8/31/20	16:45	8	x	x	x	x	x	W7
8	2001007080	SB-11-SS(10-12.5)	10	12.5	Sample	G	SO	SD	Soil-Subsurface	8/31/20	17:30	8	x	x	x	x	x	W8
9	2001007081	SB-01-SS(0-5')	0	5	Sample	G	SO	SD	Soil-Subsurface	9/01/20	09:15	8	x	x	x	x	x	W9
10	2001007081	SB-01-SS(10-12.5)	10	12.5	Sample	G	SO	SD	Soil-Subsurface	9/01/20	09:45	8	x	x	x	x	x	W10
11	2001007082	SB-02-SS(0-5)	0	5	Sample	G	SO	SD	Soil-Subsurface	9/01/20	12:00	8	x	x	x	x	x	W11
12	2001007082	SB-02-SS(10-15)	10	15	Sample	G	SO	SD	Soil-Subsurface	9/01/20	11:20	8	x	x	x	x	x	W12

ADDITIONAL COMMENTS	RELINQUISHED BY / AFFILIATION	DATE	TIME	ACCEPTED BY / AFFILIATION	DATE	TIME
		9/1/20	1418		9/2/20	1418
	Pace	9/2/20	14:25	Pace	9/2/20	1420

SAMPLE CONDITIONS: Temp (°C) = 3.3 | Received on Ice (Y/N) = Y | Custody Sealed Cooler (Y/N) = N | Samples Intact (Y/N) = Y

SAMPLER NAME AND SIGNATURE

PRINT Name of SAMPLER: Brandon Hacka

SIGNATURE of SAMPLER:

DATE Signed (MM/DD/YY): 9/2/20

Te 3.3, 4.4, 1.7, 2.9, 2.2

CHAIN-OF-CUSTODY / Analytical Request Document

Bay West — Customer-Focused Environmental & Industrial Solutions

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Section A — Required Client Information:		Section B — Required Project Information:		Section C — Invoice Information:		Section D — Laboratory Information		Section E — MPCA Information	
Company:	Bay West	Project Name:	Clinton Place Addition	Attention:	Accounts Payable	Lab Name:	Pace	COC ID:	
Address:	5 Empire Dr. St.Paul MN, 55103	Project Number:	J200606	Company Name:	Bay West LLC	Adress:	1700 Elm St. Minneapolis MN, 55414	Work Order No.	3000027093
Project Manager :	Erik Nimlos	Turnaround Time:	Standard	Address:	5 Empire Dr. St. Paul, MN 55103	Lab Project Manager	Colin Lynch	Facility Code:	0
Email To:	enimlos@baywest.com	Site Location (State):	MN	Purchase Order No.	205942	Lab Phone:	612-656-2286	Project Task Code:	PRJ08105
Phone:	651-291-3493	Copy To:						Program Code	
Copy To:	Eweaver@baywest.com	Copy To:							

Matrix Code: SE=Sediment; SO=Soil; QC=Soil QC; W=Aqueous; WG=Groundwater; S=Surface

Lab Matrix Codes: DW=Drinking Water; NW=Non-potable Water; SD=Soil/Solid; WP=Wipe; AR=Air; BL=Biological Material; OT=Other

Field Matrix Codes: Wtr-Ground=Ground Water; WTR-Surf=Surface Water; QC-Blank=Artificial Blank Water; Leachate=Leachate Sample; Soil-Surf= Soil Surface; Soil-Sub= Soil Subsurface

Sample Type Codes: Sample=Routine Sample; S-CWOP=Composite Sample; S-IVP=Integrated Vertical Profile Sample; QC-FB=Field Blank Sample; QC-FR=Field Replicate Sample; QC-TB=Trip Blank Sample

Preservatives: None; None; None; None; MeOH

Requested Analysis: DRO WI DRO; PCB EPA 8082A; PAH EPA 8270D SIM; RCRA metals (As, Ba, Cd, Cr, Pb, Hg, Se, Ag) EPA 6010C/7471B; VOC EPA 8260B

ITEM #	Location Unique ID	Sample Common ID	Start Depth ft	End Depth ft	Sample Type Code (MPCA ONLY)	SAMPLE TYPE (G=GRAB C=COMP)	Matrix Code	Lab Matrix Code (MPCA ONLY)	Field Matrix Code (MPCA ONLY)	Date	Time	# of Cont.	DRO WI DRO	PCB EPA 8082A	PAH EPA 8270D SIM	RCRA metals (As, Ba, Cd, Cr, Pb, Hg, Se, Ag) EPA 6010C/7471B	VOC EPA 8260B	Comments
1	2001007083	SB-05-SS(0-5)	0	5	Sample	G	SO	SD	Soil-Subsurface	9/1/20	13:00	8	x	x	x	x	x	013
2	2001007083	SB-05-SS(10-12.5)	10	12.5	Sample	G	SO	SD	Soil-Subsurface	9/1/20	13:30	8	x	x	x	x	x	014
3	2001007084	SB-08-SS(0-5)	0	5	Sample	G	SO	SD	Soil-Subsurface	9/1/20	14:30	8	x	x	x	x	x	015
4	2001007084	SB-08-SS(10-15)	10	15	Sample	G	SO	SD	Soil-Subsurface	9/1/20	15:45	8	x	x	x	x	x	016
5	2001007085	SB-03-SS(0-5)	0	5	Sample	G	SO	SD	Soil-Subsurface	9/2/20	08:15	8	x	x	x	x	x	017
6	2001007085	SB-03-SS(10-15)	10	15	Sample	G	SO	SD	Soil-Subsurface	9/2/20	09:00	8	x	x	x	x	x	018
7	2001007086	SB-04-SS(0-5)	0	5	Sample	G	SO	SD	Soil-Subsurface	9/2/20	09:45	8	x	x	x	x	x	019
8	2001007086	SB-04-SS(10-15)	10	15	Sample	G	SO	SD	Soil-Subsurface	9/2/20	10:15	8	x	x	x	x	x	020
9	2001007087	SB-07-SS(0-5)	0	5	Sample	G	SO	SD	Soil-Subsurface	9/2/20	11:15	8	x	x	x	x	x	021
10	2001007087	SB-07-SS(10-15)	10	15	Sample	G	SO	SD	Soil-Subsurface	9/2/20	11:45	8	x	x	x	x	x	022
11	2001007085	SB-03-SS(0-5)DUP	0	5	~~QC-FR~~ QC-FD	G	SO	SD	Soil-Subsurfac	9/2/20	08:20	7	x	x	x	x	x	023
12	2001007086	SB-04-SS(10-15)DUP	10	15	~~QC-FR~~ QC-FD	G	SO	SD	Soil-Subsurfac	9/2/20	10:20	7	x	x	x	x	x	024

ADDITIONAL COMMENTS	RELINQUISHED BY / AFFILIATION	DATE	TIME	ACCEPTED BY / AFFILIATION	DATE	TIME	SAMPLE CONDITIONS			
		9/2/20	1418		9/2/20	1418	10.2	Y	N	Y
	Edwards/Pace	9/2/20	14:25	Pace	9/2/20	1900				
							Temp (°C)	Received on Ice (Y/N)	Custody Sealed Cooler (Y/N)	Samples Intact (Y/N)

SAMPLER NAME AND SIGNATURE

PRINT Name of SAMPLER: Brandon Hoade

SIGNATURE of SAMPLER: [signature]

DATE Signed (MM/DD/YY): 9/2/20

CHAIN-OF-CUSTODY / Analytical Request Document

Bay West — Customer-Focused Environmental & Industrial Solutions

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Section A — Required Client Information:		Section B — Required Project Information:		Section C — Invoice Information:		Section D — Laboratory Information		Section E — MPCA Information	
Company:	Bay West	Project Name:	Clinton Place Addition	Attention:	Accounts Payable	Lab Name:	Pace	COC ID:	
Address:	5 Empire Dr. St.Paul MN, 55103	Project Number:	J200606	Company Name:	Bay West LLC	Adress:	1700 Elm St. Minneapolis MN, 55414	Work Order No.	3000027093
Project Manager :	Erik Nimlos	Turnaround Time:	Standard	Address:	5 Empire Dr. St. Paul, MN 55103	Lab Project Manager	Colin Lynch	Facility Code:	0
Email To:	enimlos@baywest.com	Site Location (State):	MN	Purchase Order No.	205942	Lab Phone:	612-656-2286	Project Task Code:	PRJ08105
Phone:	651-291-3493	Copy To:						Program Code	
Copy To:	Eweaver@baywest.com	Copy To:							

Matrix Code: SE=Sediment; SO=Soil; QC=Soil QC; W=Aqueous; WG=Groundwater; S=Surface

Lab Matrix Codes: DW=Drinking Water; NW=Non-potable Water; SD=Soil/Solid; WP=Wipe; AR=Air; BL=Biological Material; OT=Other

Field Matrix Codes: Wtr-Ground=Ground Water; WTR-Surf=Surface Water; QC-Blank=Artificial Blank Water; Leachate=Leachate Sample; Soil-Surf= Soil Surface; Soil-Sub= Soil Subsurface

Sample Type Codes: Sample=Routine Sample; S-CWOP=Composite Sample; S-IVP=Integrated Vertical Profile Sample; QC-FB=Field Blank Sample; QC-FR=Field Replicate Sample; QC-TB=Trip Blank Sample

Preservatives: MeOH

Requested Analysis

ITEM #	Location Unique ID	Sample Common ID	Start Depth ft	End Depth ft	Sample Type Code (MPCA ONLY)	SAMPLE TYPE (G=GRAB C=COMP)	Matrix Code	Lab Matrix Code (MPCA ONLY)	Field Matrix Code (MPCA ONLY)	Date	Time	# of Cont.	DRO WI DRO	PCB EPA 8082A	PAH EPA 8270D SIM	RCRA metals (As, Ba, Cd, Cr, Pb, Hg, Se, Ag) EPA 6010C/7471B	VOC EPA 8260B					Comments
1					QC-RB	G	SO	SD	Soil-Subsurface				x	x	x	x	x			KB		
2	Trip Blank	TB-01	NA	NA	QC-TB	G	SO	SD	Soil-Subsurface	8/31/20	8:00	2					x					C25
3	~~Trip Blank~~	~~TB-02~~			~~QC-TB~~	~~G~~	~~SO~~	~~SD~~	Soil-Subsurface								x				KB	
4	~~Trip Blank~~	~~TB-03~~			~~QC-TB~~	~~G~~	~~SO~~	~~SD~~	Soil-Subsurface								x				KB	
5																						
6																						
7																						
8																						
9																						
10																						
11																						
12																						

ADDITIONAL COMMENTS	RELINQUISHED BY / AFFILIATION	DATE	TIME	ACCEPTED BY / AFFILIATION	DATE	TIME
		9/2/20	1418		9/2/20	1415
	Velacich/Pace	9/2/20	14:25	Pace	9/2/20	1420

SAMPLE CONDITIONS			
Temp (°C)	Received on Ice (Y/N)	Custody Sealed Cooler (Y/N)	Samples Intact (Y/N)
8.2	Y	N	Y

SAMPLER NAME AND SIGNATURE

PRINT Name of SAMPLER: Brandon Hoeke

SIGNATURE of SAMPLER: [signature]

DATE Signed (MM/DD/YY): 9/2/20

Pace Analytical®	Document Name: **Sample Condition Upon Receipt (SCUR) - MN**	Document Revised: 12Aug2020 **Page 1 of 1**
	Document No.: **ENV-FRM-MIN4-0150 Rev.01**	Pace Analytical Services - **Minneapolis**

Sample Condition Upon Receipt

Client Name: Bay West

Project #: WO#: 10530723

PM: CL1 Due Date: 09/18/20

CLIENT: BW-BAY WEST

Courier: ☐ Fed Ex ☐ UPS ☐ USPS ☐ Client ☒ Pace ☐ SpeeDee ☐ Commercial

Tracking Number: _____ See Exceptions ☐ ENV-FRM-MIN4-0142

Custody Seal on Cooler/Box Present? ☒ Yes ☐ No **Seals Intact?** ☒ Yes ☐ No **Biological Tissue Frozen?** ☐ Yes ☐ No ☒ N/A

Packing Material: ☒ Bubble Wrap ☒ Bubble Bags ☐ None ☐ Other: _____ **Temp Blank?** ☒ Yes ☐ No

Thermometer: ☒ T1(0461) ☐ T2(1336) ☐ T3(0459) ☐ T4(0254) ☐ T5(0489) **Type of Ice:** ☒ Wet ☐ Blue ☐ None ☐ Dry ☐ Melted

Did Samples Originate in West Virginia? ☐ Yes ☒ No **Were All Container Temps Taken?** ☐ Yes ☐ No ☒ N/A

Temp should be above freezing to 6°C **Cooler Temp Read w/temp blank:** 3.2, 4.3, 1.6, 2.8, 2.1 °C

Correction Factor: +0.1 **Cooler Temp Corrected w/temp blank:** 3.3, 4.4, 1.7, 2.9, 2.2 °C

Average Corrected Temp (no temp blank only): _____ °C ☐ See Exceptions ENV-FRM-MIN4-0142 ☐ 1 Container

USDA Regulated Soil: (☐ N/A, water sample/Other: _____)

Did samples originate in a quarantine zone within the United States: AL, AR, CA, FL, GA, ID, LA. MS, NC, NM, NY, OK, OR, SC, TN, TX or VA (check maps)? ☐ Yes ☒ No

Did samples originate from a foreign source (internationally, including Hawaii and Puerto Rico)? ☐ Yes ☒ No

Date/Initials of Person Examining Contents: CEG 9/2/20

If Yes to either question, fill out a Regulated Soil Checklist (F-MN-Q-338) and include with SCUR/COC paperwork.

				COMMENTS:
Chain of Custody Present and Filled Out?	☒ Yes	☐ No		1.
Chain of Custody Relinquished?	☒ Yes	☐ No		2.
Sampler Name and/or Signature on COC?	☒ Yes	☐ No	☐ N/A	3.
Samples Arrived within Hold Time?	☒ Yes	☐ No		4.
Short Hold Time Analysis (<72 hr)?	☐ Yes	☒ No		5. ☐ Fecal Coliform ☐ HPC ☐ Total Coliform/E coli ☐ BOD/cBOD ☐ Hex Chrome ☐ Turbidity ☐ Nitrate ☐ Nitrite ☐ Orthophos ☐ Other_____
Rush Turn Around Time Requested?	☐ Yes	☒ No		6.
Sufficient Volume?	☒ Yes	☐ No		7.
Correct Containers Used? -Pace Containers Used?	☒ Yes ☒ Yes	☐ No ☐ No		8.
Containers Intact?	☒ Yes	☐ No		9.
Field Filtered Volume Received for Dissolved Tests?	☐ Yes	☐ No	☒ N/A	10. Is sediment visible in the dissolved container? ☐ Yes ☐ No
Is sufficient information available to reconcile the samples to the COC? Matrix: ☐ Water ☒ Soil ☐ Oil ☐ Other_____	☒ Yes	☐ No		11. **If no, write ID/ Date/Time on Container Below:** **See Exception** ☐ **ENV-FRM-MIN4-0142**
All containers needing acid/base preservation have been checked?	☐ Yes	☐ No	☒ N/A	12. Sample #
All containers needing preservation are found to be in compliance with EPA recommendation? (HNO_3, H_2SO_4, <2pH, NaOH >9 Sulfide, NaOH>10 Cyanide)	☐ Yes	☐ No	☒ N/A	☐ NaOH ☐ HNO_3 ☐ H_2SO_4 ☐ Zinc Acetate
Exceptions: VOA, Coliform, TOC/DOC Oil and Grease, DRO/8015 (water) and Dioxin/PFAS	☐ Yes	☐ No	☒ N/A	Positive for Res. Chlorine? ☐ Yes ☐ No **pH Paper Lot#** **See Exception** ☐ **ENV-FRM-MIN4-0142**
				Res. Chlorine | 0-6 Roll | 0-6 Strip | 0-14 Strip
Extra labels present on soil VOA or WIDRO containers?	☒ Yes	☐ No	☐ N/A	13. All DRO & VOA **See Exception** ☐ **ENV-FRM-MIN4-0140**
Headspace in VOA Vials (greater than 6mm)?	☐ Yes	☐ No	☒ N/A	
Trip Blank Present?	☒ Yes	☐ No	☐ N/A	14.
Trip Blank Custody Seals Present?	☒ Yes	☐ No	☐ N/A	Pace Trip Blank Lot # (if purchased): Covered

CLIENT NOTIFICATION/RESOLUTION **Field Data Required?** ☐ Yes ☐ No

Person Contacted: Erik Nimlos Date/Time: 9/3/20

Comments/Resolution: Client informed 8260 being subbed to Pace National for capacity

Project Manager Review: _____ **Date:** 9/3/20

Note: Whenever there is a discrepancy affecting North Carolina compliance samples, a copy of this form will be sent to the North Carolina DEHNR Certification Office (i.e out of hold, incorrect preservative, out of temp, incorrect containers).

Labeled by: CEG

Internal Transfer Chain of Custody

Pace Analytical®
www.pacelabs.com

☐ Samples Pre-Logged into eCOC.

State Of Origin: MN
Cert. Needed: [X] Yes ☐ No
Owner Received Date: 9/2/2020 Results Requested By: 9/18/2020

Workorder: 10530723 **Workorder Name:** J200606 Clinton Place Addition

Report To	Subcontract To
Colin Lynch Pace Analytical Minnesota 1700 Elm Street Suite 200 Minneapolis, MN 55414 Phone (612)607-1700	Pace Analytical National 12065 Lebanon Rd Mt. Juliet, TN 37122 Phone (615)758-5858

D082

U258443

Item	Sample ID	Sample Type	Collect Date/Time	Lab ID	Matrix	Preserved Containers: VOA Vial MeOH	Preserved Containers: VOA Vial DI/WC	Preserved Containers: Unpreserved	Preserved Containers:	Preserved Containers:	Preserved Containers:	Requested Analysis: 8260D VOCs (Pace National)	Requested Analysis: Dry weight (Pace National)	Requested Analysis:	Requested Analysis:	Requested Analysis:	Requested Analysis:	Requested Analysis:	Requested Analysis:	Requested Analysis:	Requested Analysis:	Requested Analysis:	Requested Analysis:	Requested Analysis:	LAB USE ONLY
1	SB-10-SS (0-5)	PS	8/31/2020 11:00	10530723001	Solid	2	1					X	X												-01
2	SB-10-SS (10-15)	PS	8/31/2020 11:30	10530723002	Solid	2	1					X	X												-02
3	SB-6-SS (0-5)	PS	8/31/2020 12:30	10530723003	Solid	2	1					X	X												-03
4	SB-6-SS (10-12.5)	PS	8/31/2020 13:30	10530723004	Solid	2	1					X	X												-04
5	SB-09-SS (0-5)	PS	8/31/2020 15:45	10530723005	Solid	2	1					X	X												-05
6	SB-09-SS (10-12.5)	PS	8/31/2020 16:15	10530723006	Solid	2	1					X	X												-06
7	SB-11-SS (0-5)	PS	8/31/2020 16:45	10530723007	Solid	2	1					X	X												-07
8	SB-11-SS (10-12.5)	PS	8/31/2020 17:30	10530723008	Solid	2	1					X	X												-08
9	SB-01-SS (0-5)	PS	9/1/2020 09:15	10530723009	Solid	2	1					X	X												-09
10	SB-01-SS (10-12.5)	PS	9/1/2020 09:45	10530723010	Solid	2	1					X	X												-10
11	SB-02-SS (0-5)	PS	9/1/2020 12:00	10530723011	Solid	2	1					X	X												-11
12	SB-02-SS (10-15)	PS	9/1/2020 11:20	10530723012	Solid	2	1					X	X												-12
13	SB-05-SS (0-5)	PS	9/1/2020 13:00	10530723013	Solid	2	1					X	X												-13
14	SB-05-SS (10-12.5)	PS	9/1/2020 13:30	10530723014	Solid	2	1					X	X												-14
15	SB-08-SS (0-5)	PS	9/1/2020 14:30	10530723015	Solid	2	1					X	X												-15
16	SB-08-SS (10-15)	PS	9/1/2020 15:45	10530723016	Solid	2	1					X	X												-16
17	SB-03-SS (0-5)	PS	9/2/2020 08:15	10530723017	Solid	2	1					X	X												-17
18	SB-03-SS (10-15)	PS	9/2/2020 09:00	10530723018	Solid	2	1					X	X												-18
19	SB-04-SS (0-5)	PS	9/2/2020 09:45	10530723019	Solid	2	1					X	X												-19

JK

Internal Transfer Chain of Custody

☐ Samples Pre-Logged into eCOC.

Pace Analytical® www.pacelabs.com

State Of Origin: MN
Cert. Needed: ☐ Yes ☐ No
Owner Received Date: 9/2/2020 Results Requested By: 9/18/2020

Workorder: 10530723 **Workorder Name:** J200606 Clinton Place Addition

Report To	Subcontract To
Colin Lynch Pace Analytical Minnesota 1700 Elm Street Suite 200 Minneapolis, MN 55414 Phone (612)607-1700	Pace Analytical National 12065 Lebanon Rd Mt. Juliet, TN 37122 Phone (615)758-5858

L1258443

Item	Sample ID	Sample Type	Collect Date/Time	Lab ID	Matrix	Preserved Containers: MeOH	Preserved Containers: Other	8260D VOCs (Pace National)	Dry weight (Pace National)	LAB USE ONLY
20	SB-04-SS (10-15)	PS	9/2/2020 10:15	10530723020	Solid	2	1	X	X	-20
21	SB-07-SS (0-5)	PS	9/2/2020 11:15	10530723021	Solid	2	1	X	X	-21
22	SB-07-SS (10-15)	PS	9/2/2020 11:45	10530723022	Solid	2	1	X	X	-22
23	SB-03-SS (0-5) Dup	PS	9/2/2020 08:20	10530723023	Solid	2	1	X	X	-23
24	SB-04-SS (10-15) Dup	PS	9/2/2020 10:20	10530723024	Solid	2	1	X	X	-24
25	Trip Blank	PS	8/31/2020 08:00	10530723025	Solid	2		X		-25

Transfers	Released By	Date/Time	Received By	Date/Time
1	[illegible] Hall Pace	9/3/20 1634		
2				
3				9-4-20 0530

Comments: 2K

Cooler Temperature on Receipt .8 °C | Custody Seal Y or N | Received on Ice (Y) or N | Samples Intact Y or N

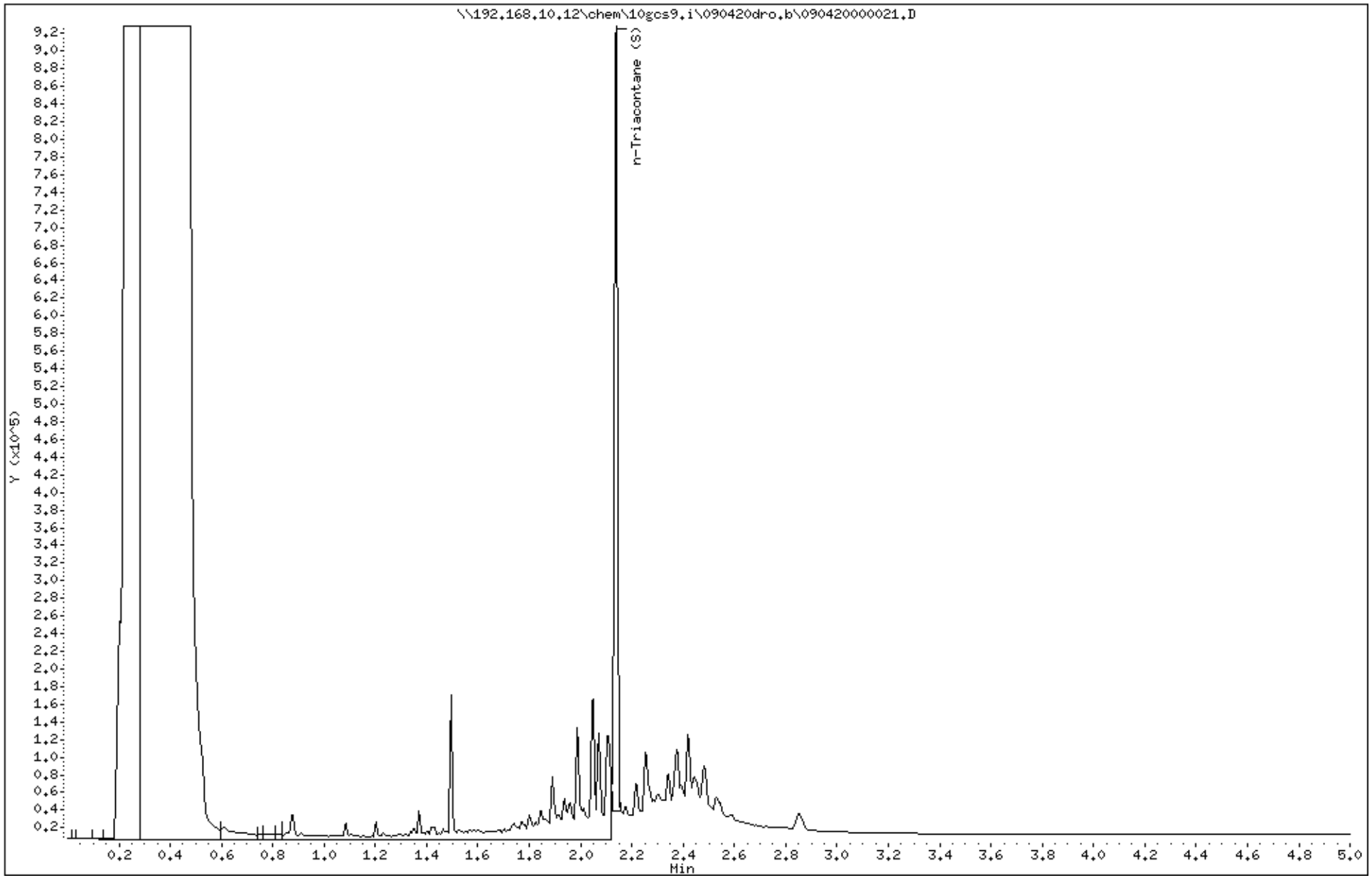
***In order to maintain client confidentiality, location/name of the sampling site, sampler's name and signature may not be provided on this COC document.
This chain of custody is considered complete as is since this information is available in the owner laboratory.

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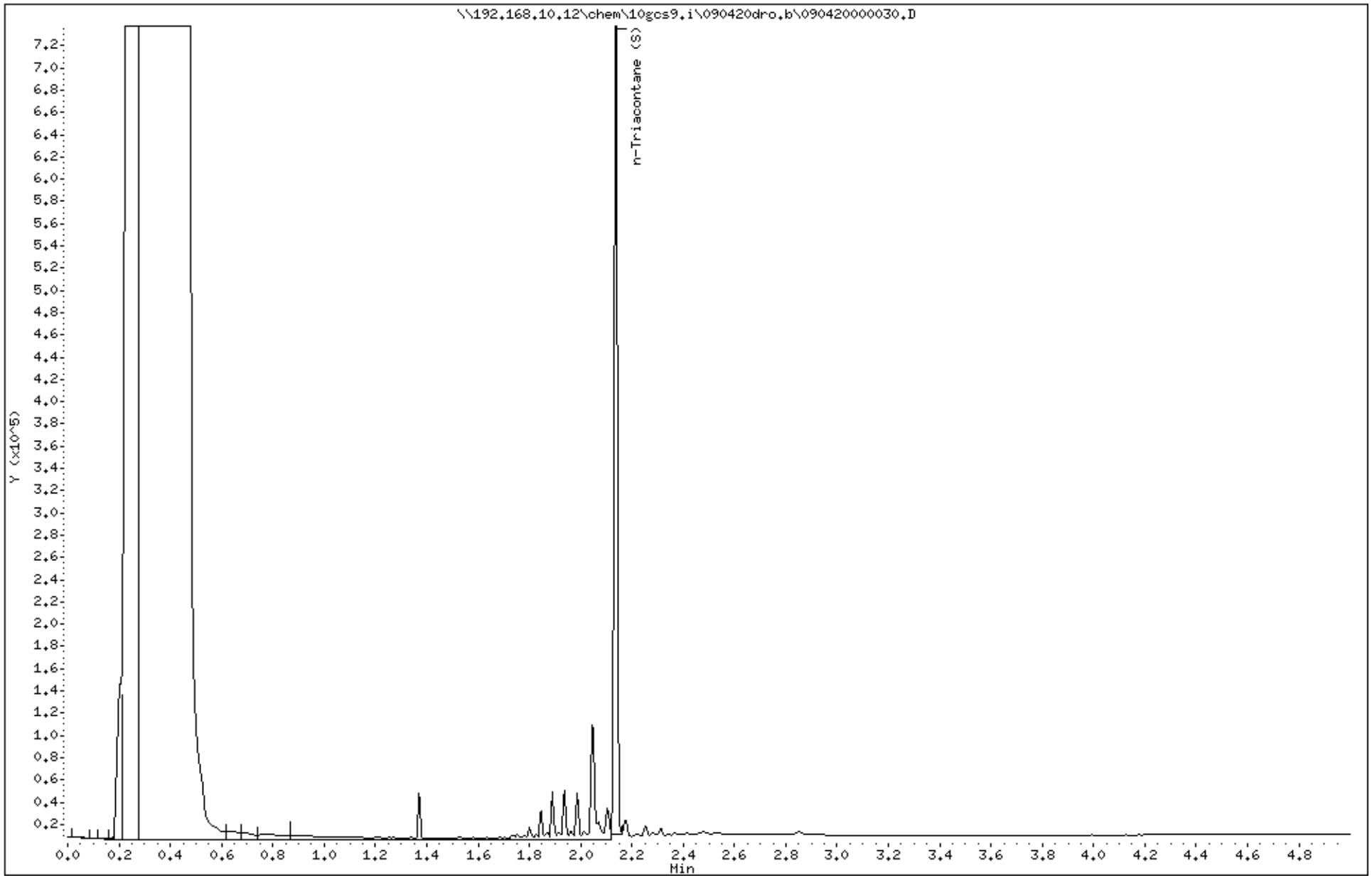
Sample Receipt Checklist

COC Seal Present/Intact:	__Y__N	If Applicable	
COC Signed/Accurate:	__Y__N	VOA Zero Headspace:	__Y__N
Bottles arrive intact:	__Y__N	Pres.Correct/Check:	__Y__N
Correct bottles used:	__Y__N		
Sufficient volume sent:	__Y__N		
RAD Screen <0.5 mR/hr:	Y__N		

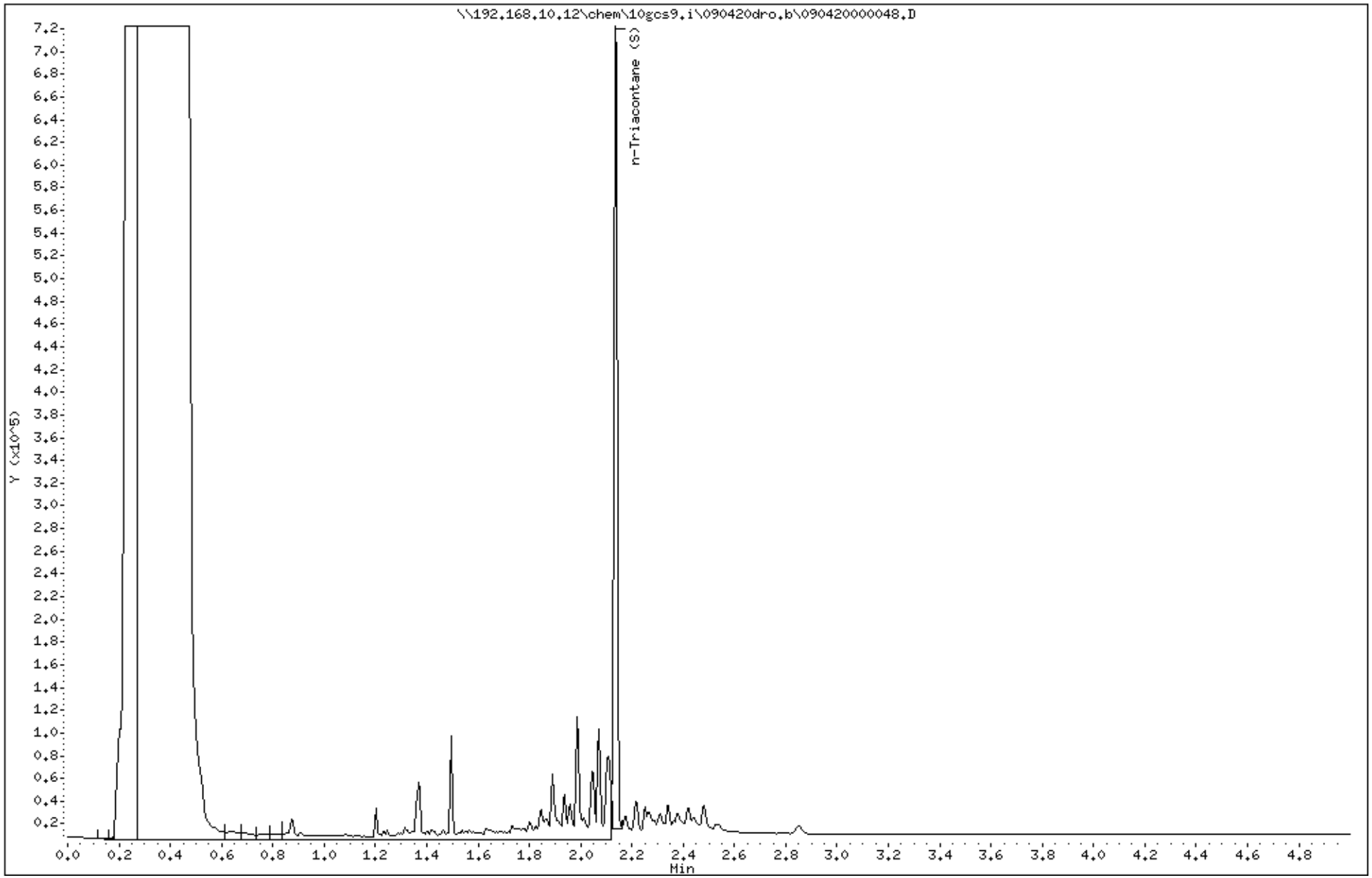
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Instrument: 10gcs9.i
Sample Info: 10530723001
Volume Injected (uL): 1.0
Operator: JVM
Column phase: DB-5-US20180032
Column diameter: 0.32



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Instrument: 10gcs9.i
Sample Info: 10530723002
Volume Injected (uL): 1.0
Operator: JVM
Column phase: DB-5-US20180032
Column diameter: 0.32

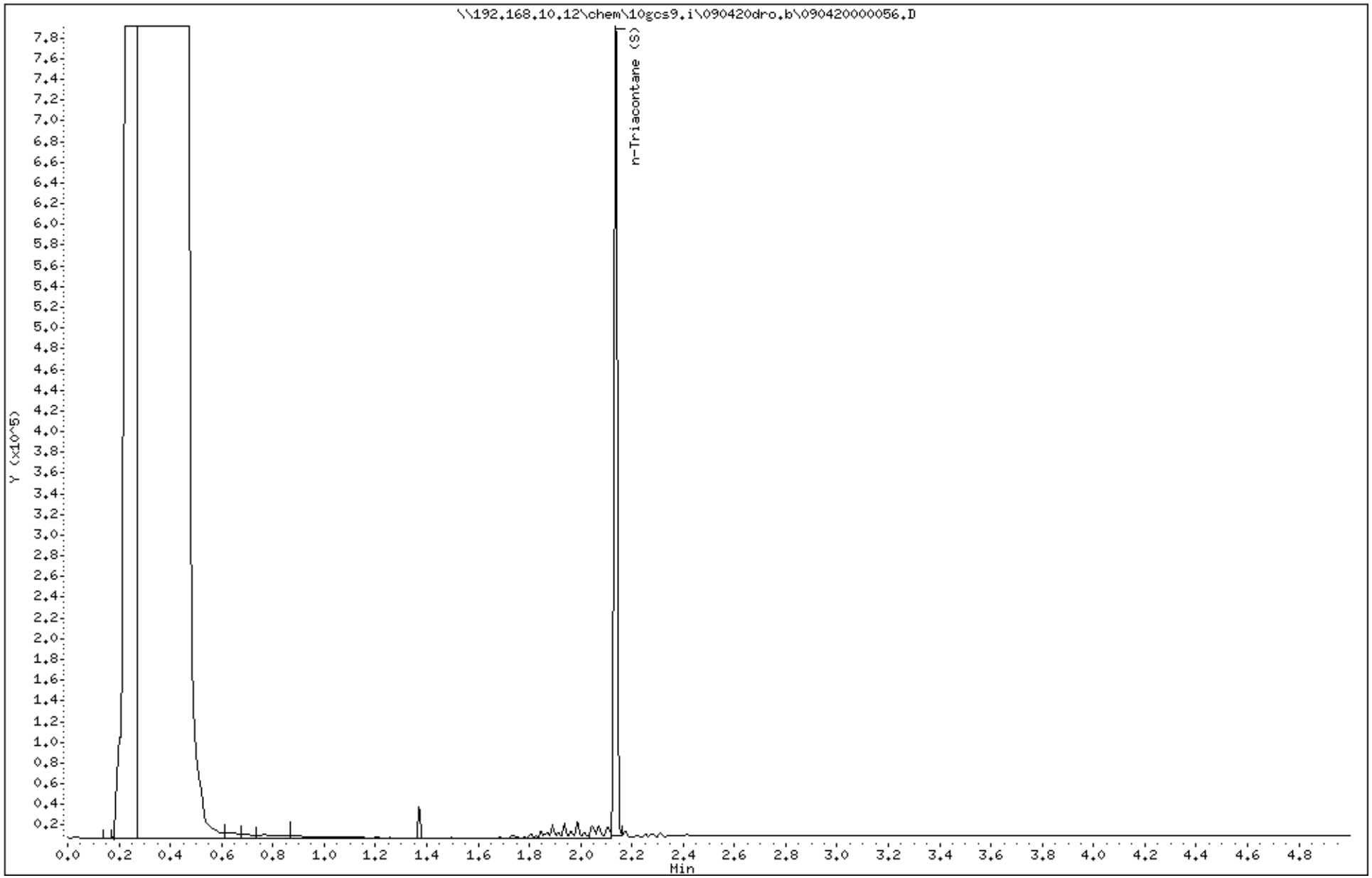


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Instrument: 10gcs9.i
Sample Info: 10530723003
Volume Injected (uL): 1.0
Operator: JVM
Column phase: DB-5-US20180032
Column diameter: 0.32

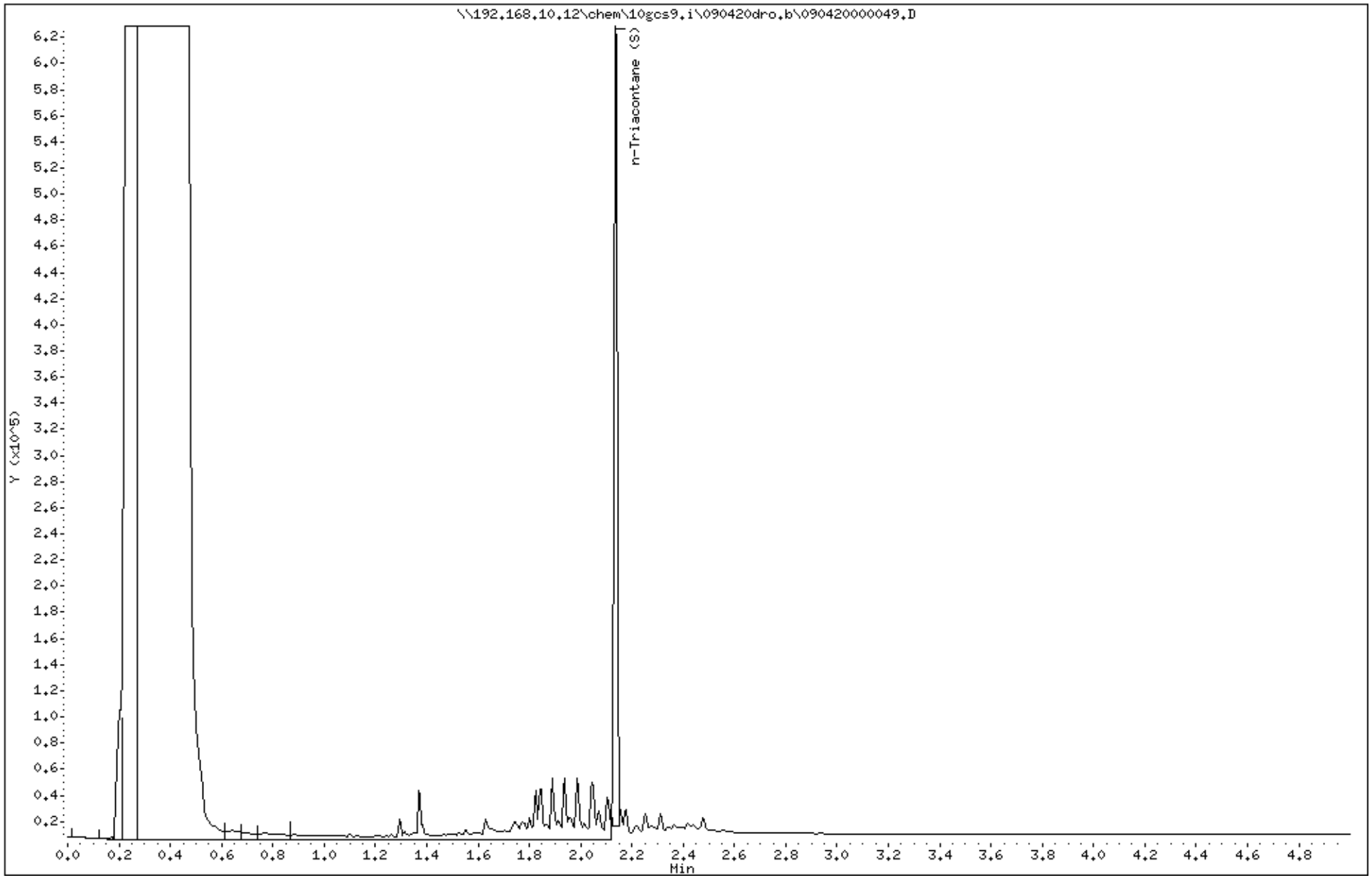


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Volume Injected (uL): 1.0
Column phase: DB-5-US20180032

Instrument: 10gcs9.i
Operator: JVM
Column diameter: 0.32

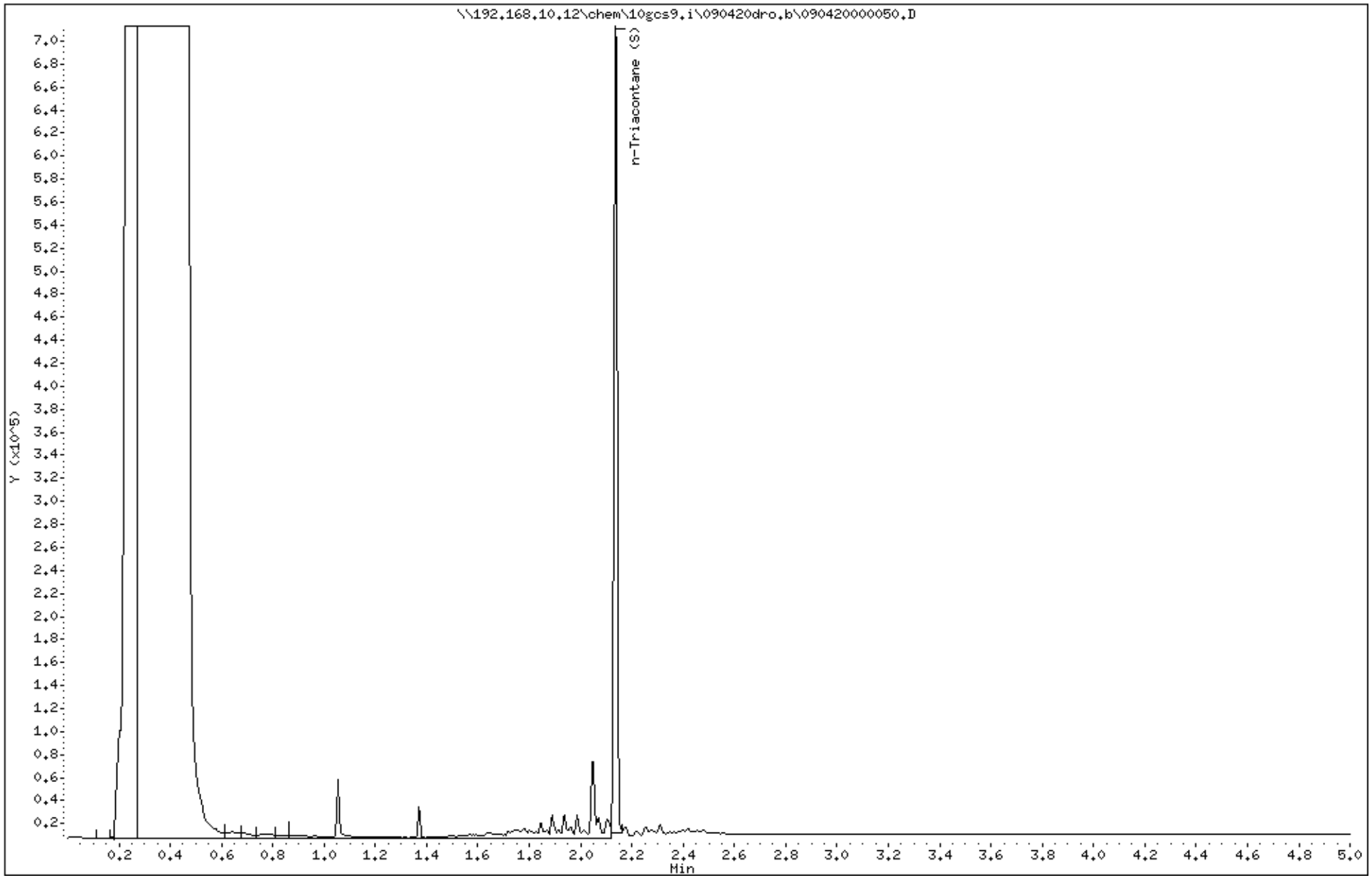


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Sample Info: 10530723005
Volume Injected (uL): 1.0
Operator: JVM
Column phase: DB-5-US20180032
Column diameter: 0.32



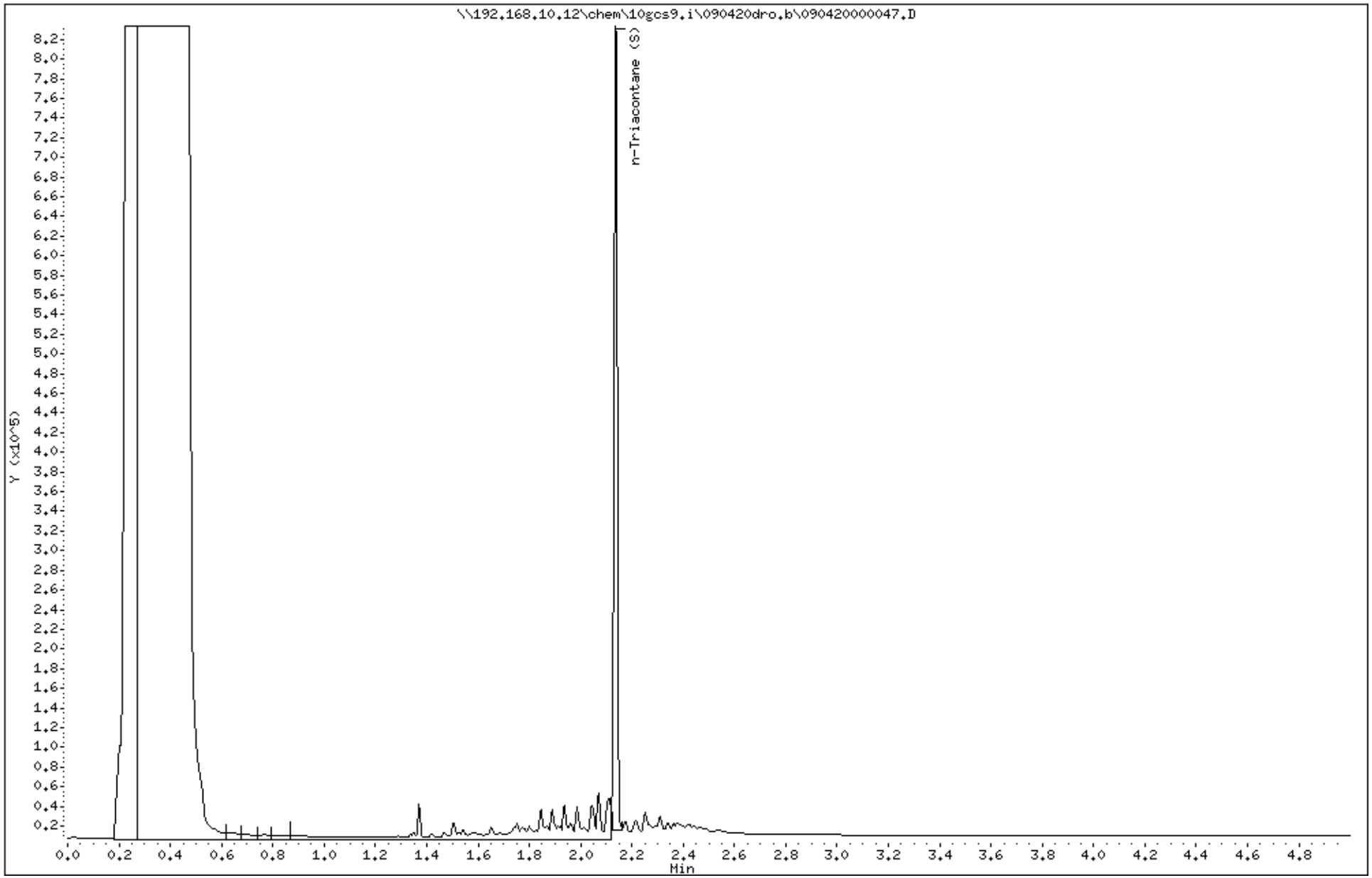
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Sample Info: 10530723006
Volume Injected (uL): 1.0
Column phase: DB-5-US20180032

Instrument: 10gcs9.i
Operator: JVM
Column diameter: 0.32



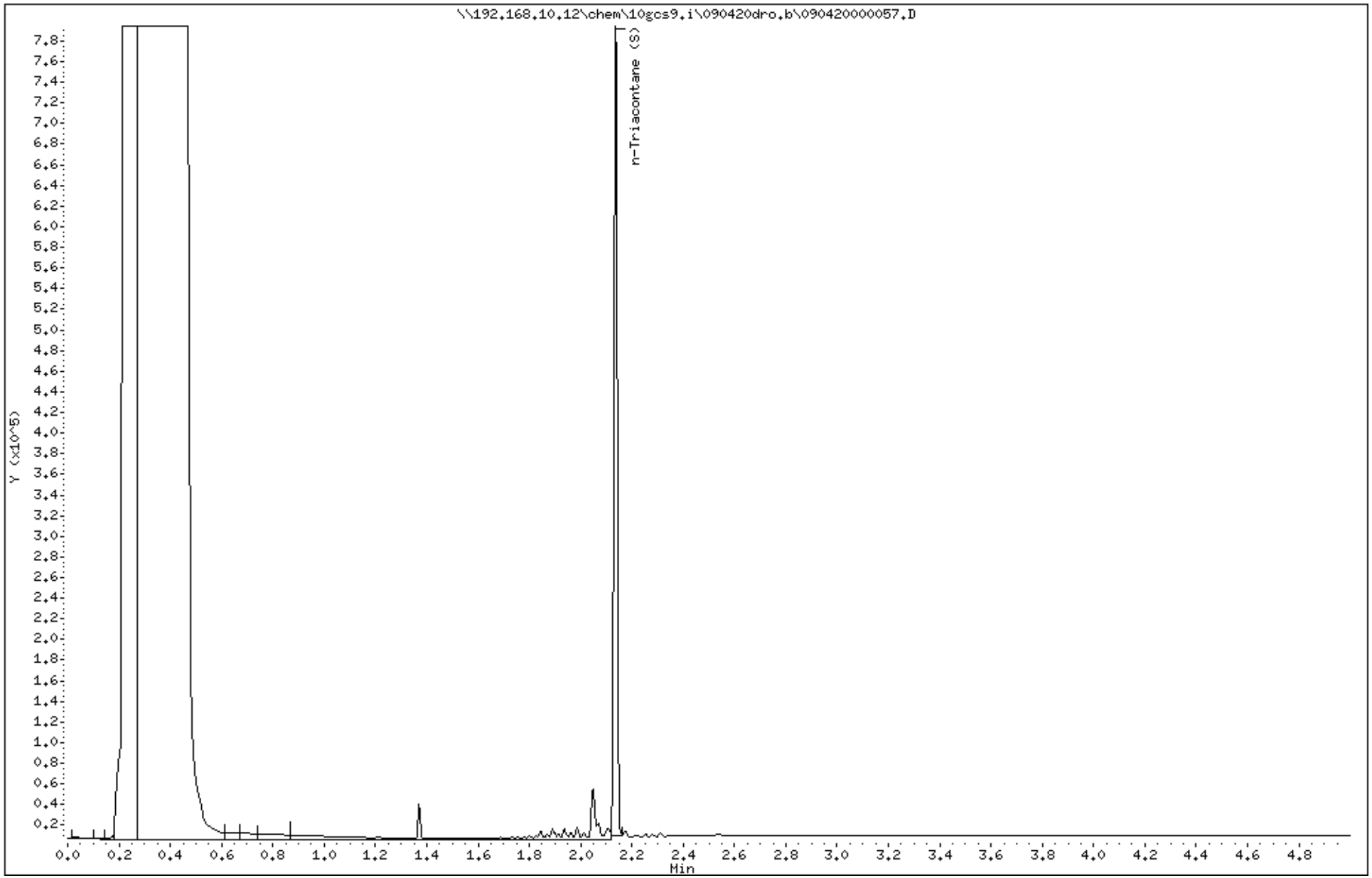
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Sample Info: 10530723007
Volume Injected (uL): 1.0
Column phase: DB-5-US20180032

Instrument: 10gcs9.i
Operator: JVM
Column diameter: 0.32



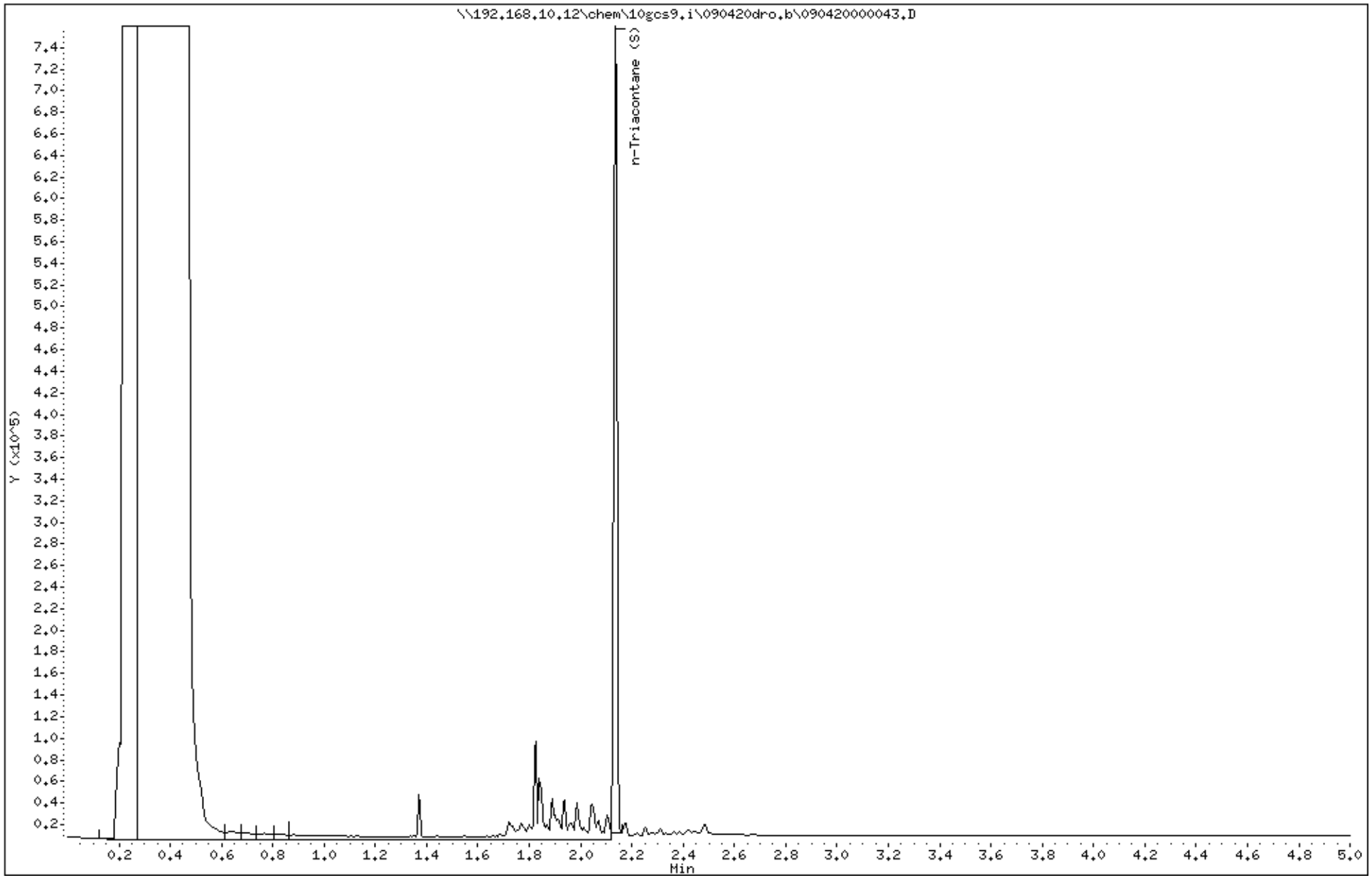
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Sample Info: 10530723008
Volume Injected (uL): 1.0
Column phase: DB-5-US20180032

Instrument: 10gcs9.i
Operator: JVM
Column diameter: 0.32



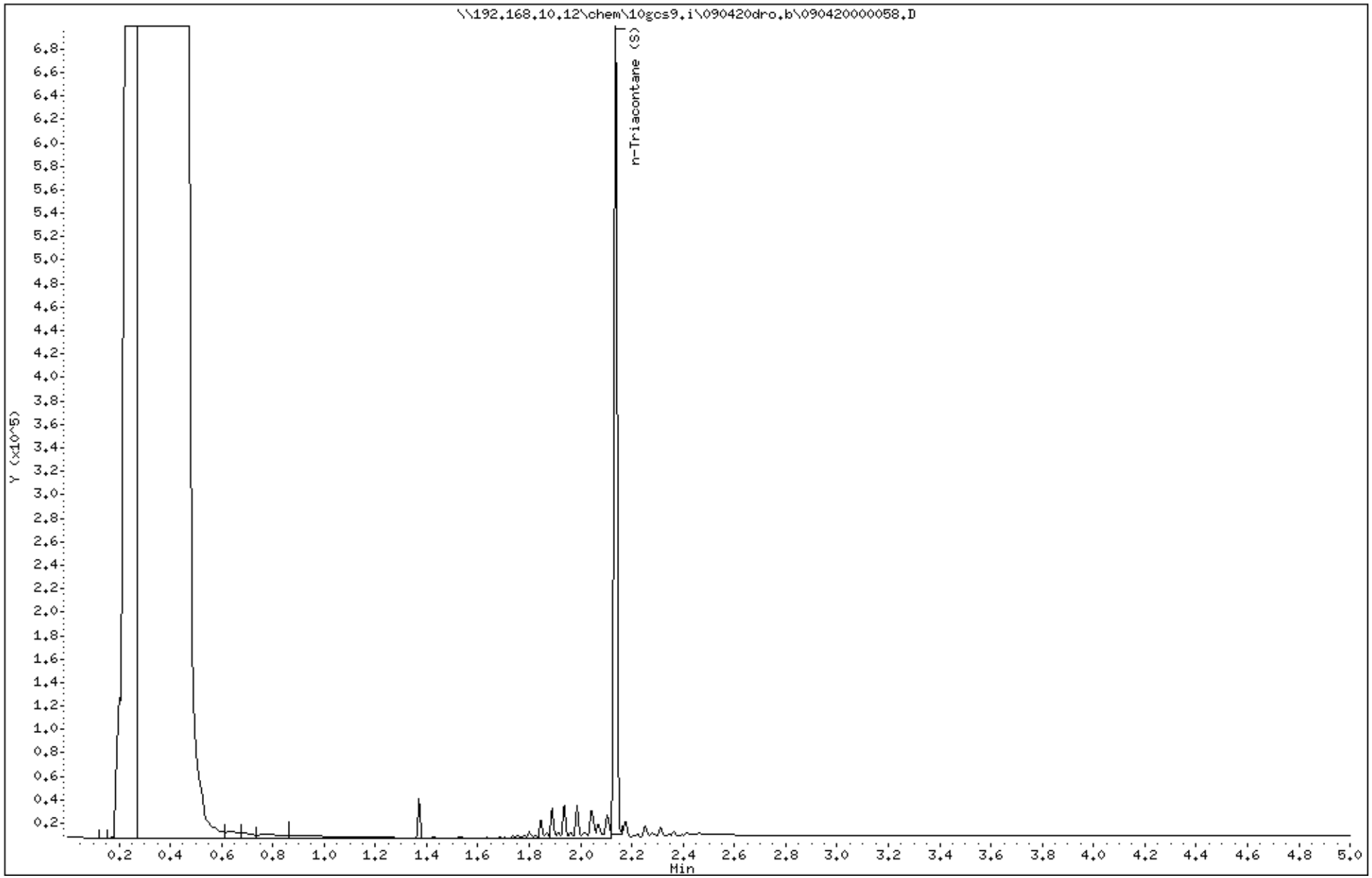
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Sample Info: 10530723009
Volume Injected (uL): 1.0
Column phase: DB-5-US20180032

Instrument: 10gcs9.i
Operator: JVM
Column diameter: 0.32

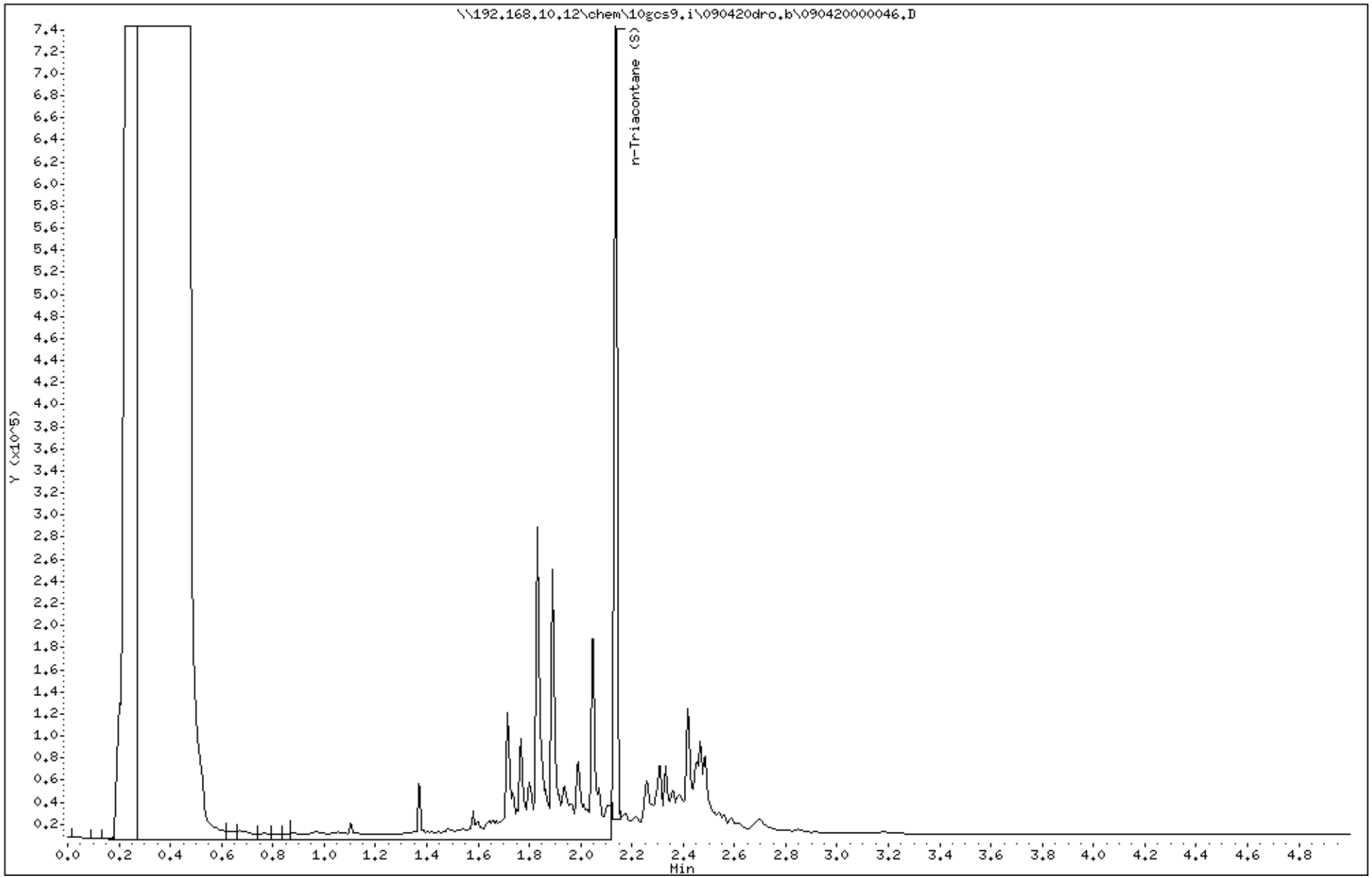


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Sample Info: 10530723010
Volume Injected (uL): 1.0
Column phase: DB-5-US20180032

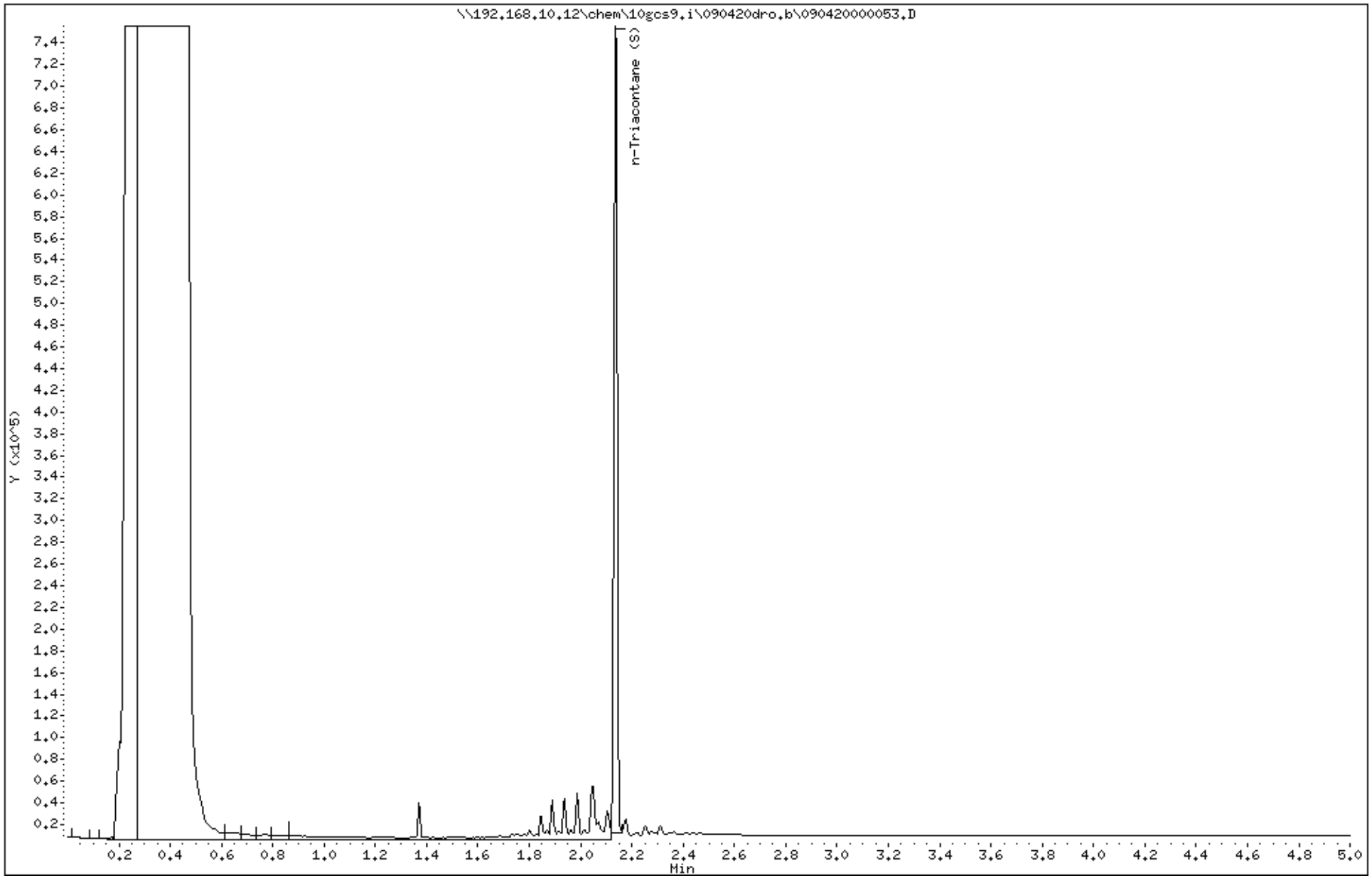
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Column diameter: 0.32



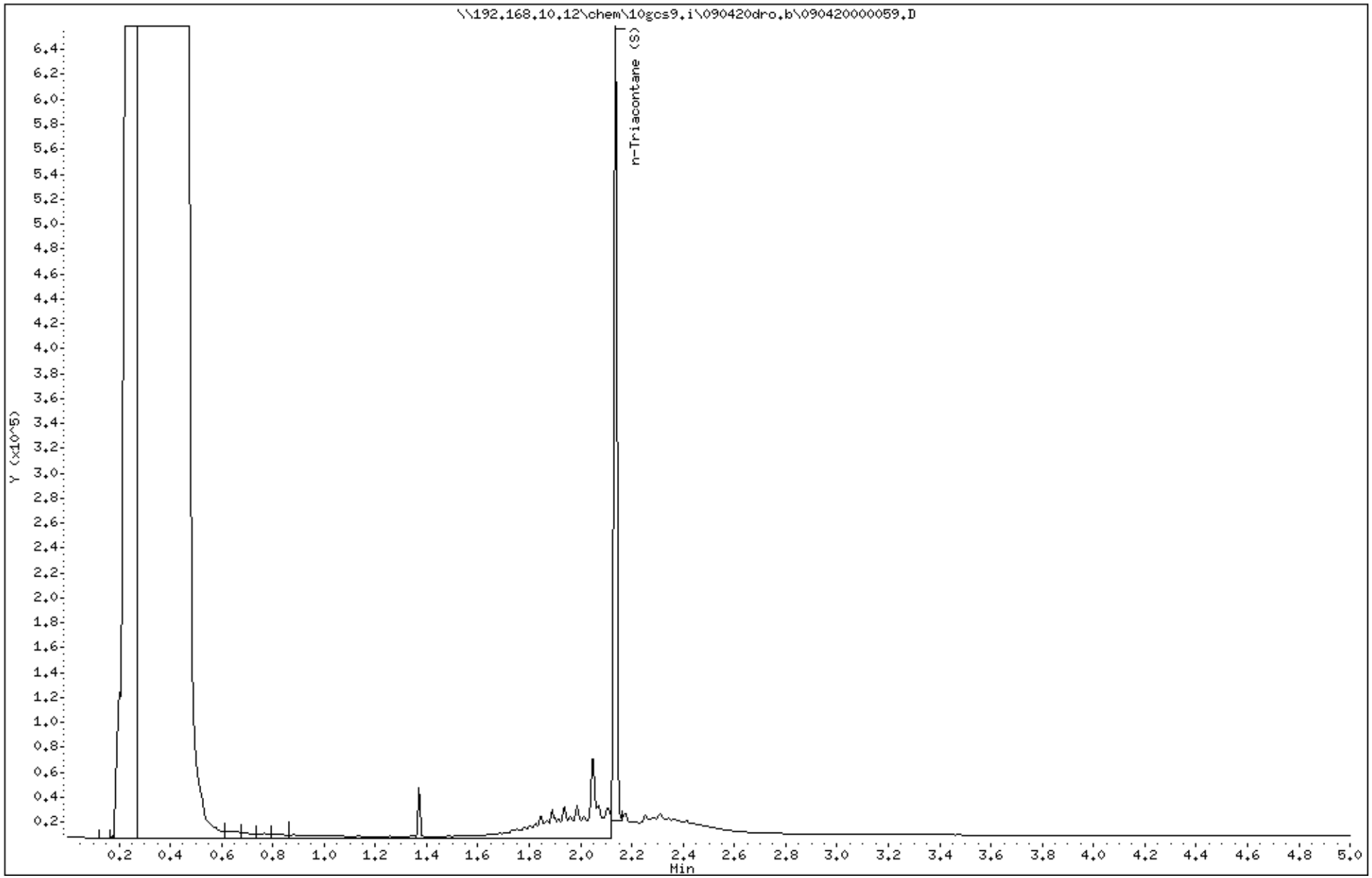
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Instrument: 10gcs9.i
Sample Info: 10530723011
Volume Injected (uL): 1.0
Operator: JVM
Column phase: DB-5-US20180032
Column diameter: 0.32



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Sample Info: 10530723012
Volume Injected (uL): 1.0
Operator: JVM
Column phase: DB-5-US20180032
Column diameter: 0.32

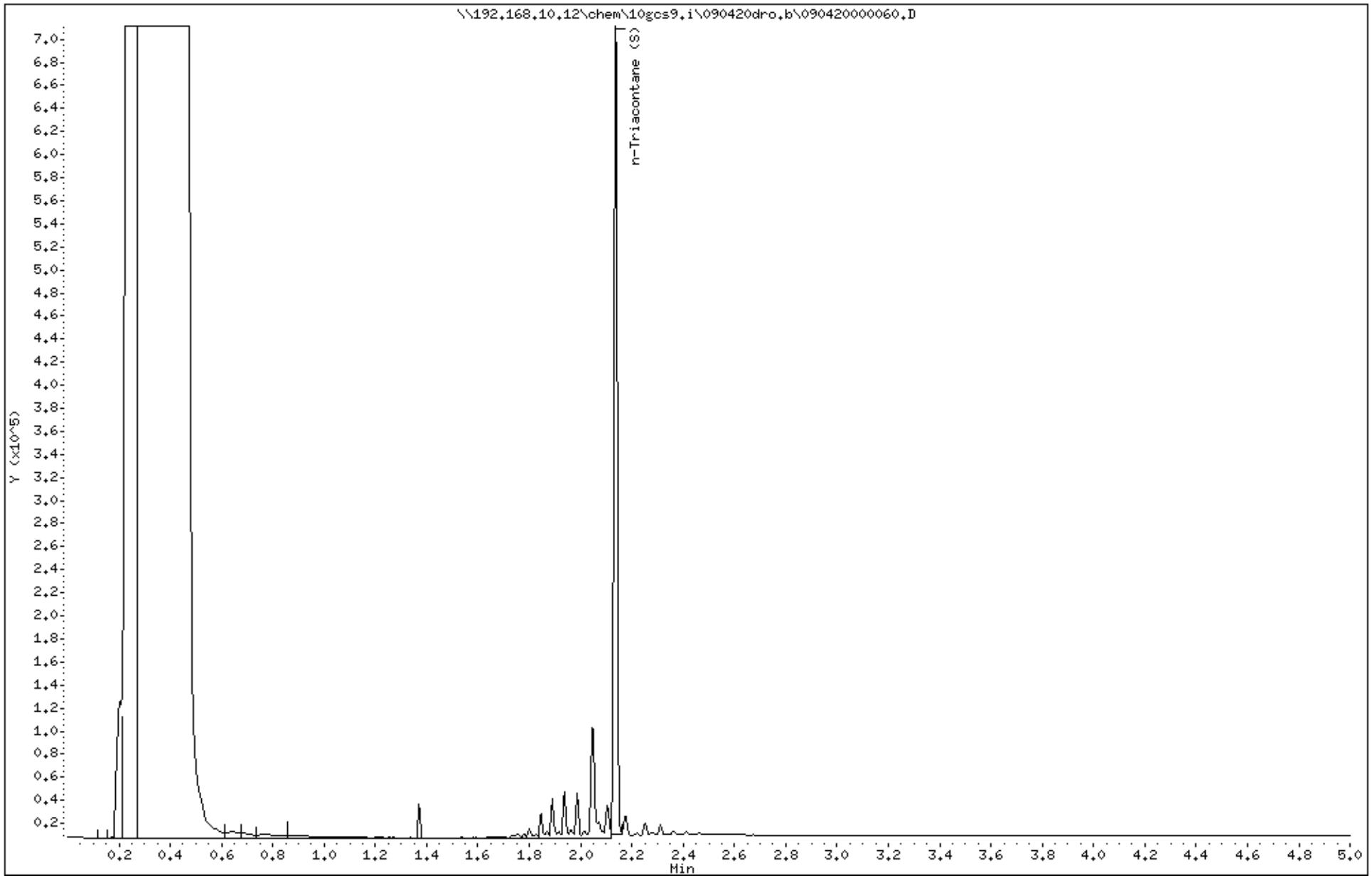


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Sample Info: 10530723013
Volume Injected (uL): 1.0
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Column phase: DB-5-US20180032
Column diameter: 0.32

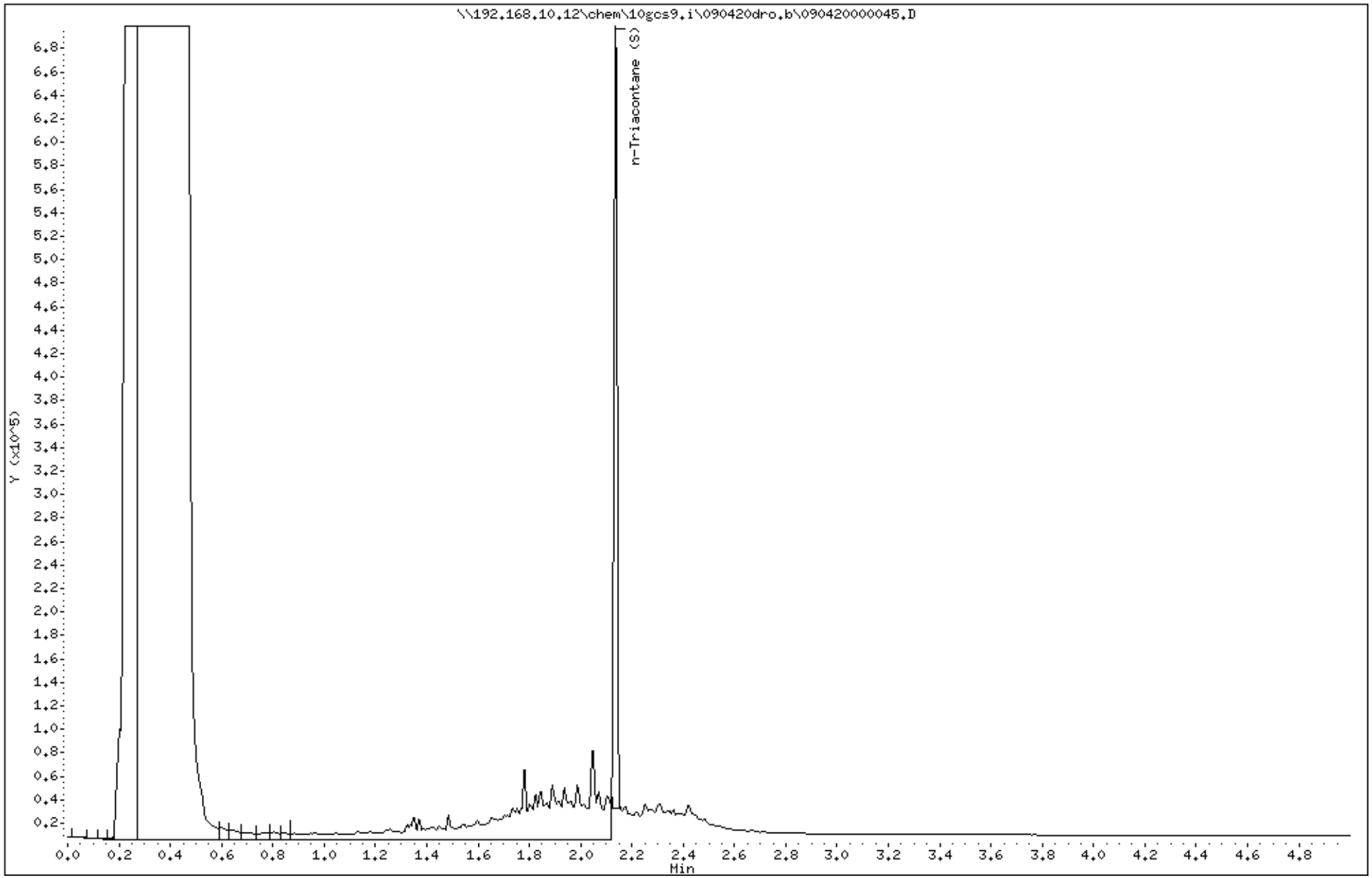


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Volume Injected (uL): 1.0
Column phase: DB-5-US20180032

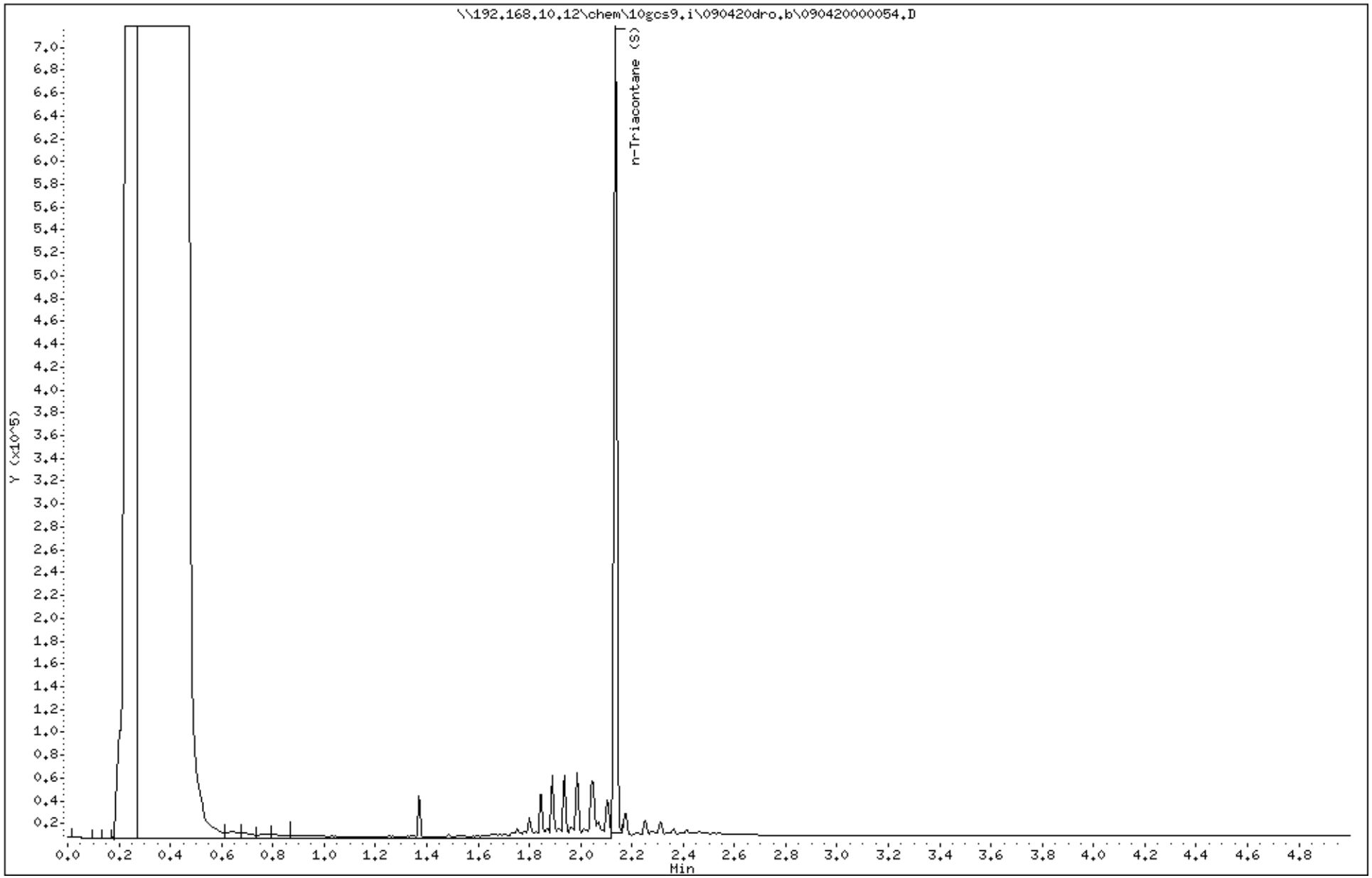
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Operator: JVM
Column diameter: 0.32



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Sample Info: 10530723015
Volume Injected (uL): 1.0
Operator: JVM
Column phase: DB-5-US20180032
Column diameter: 0.32

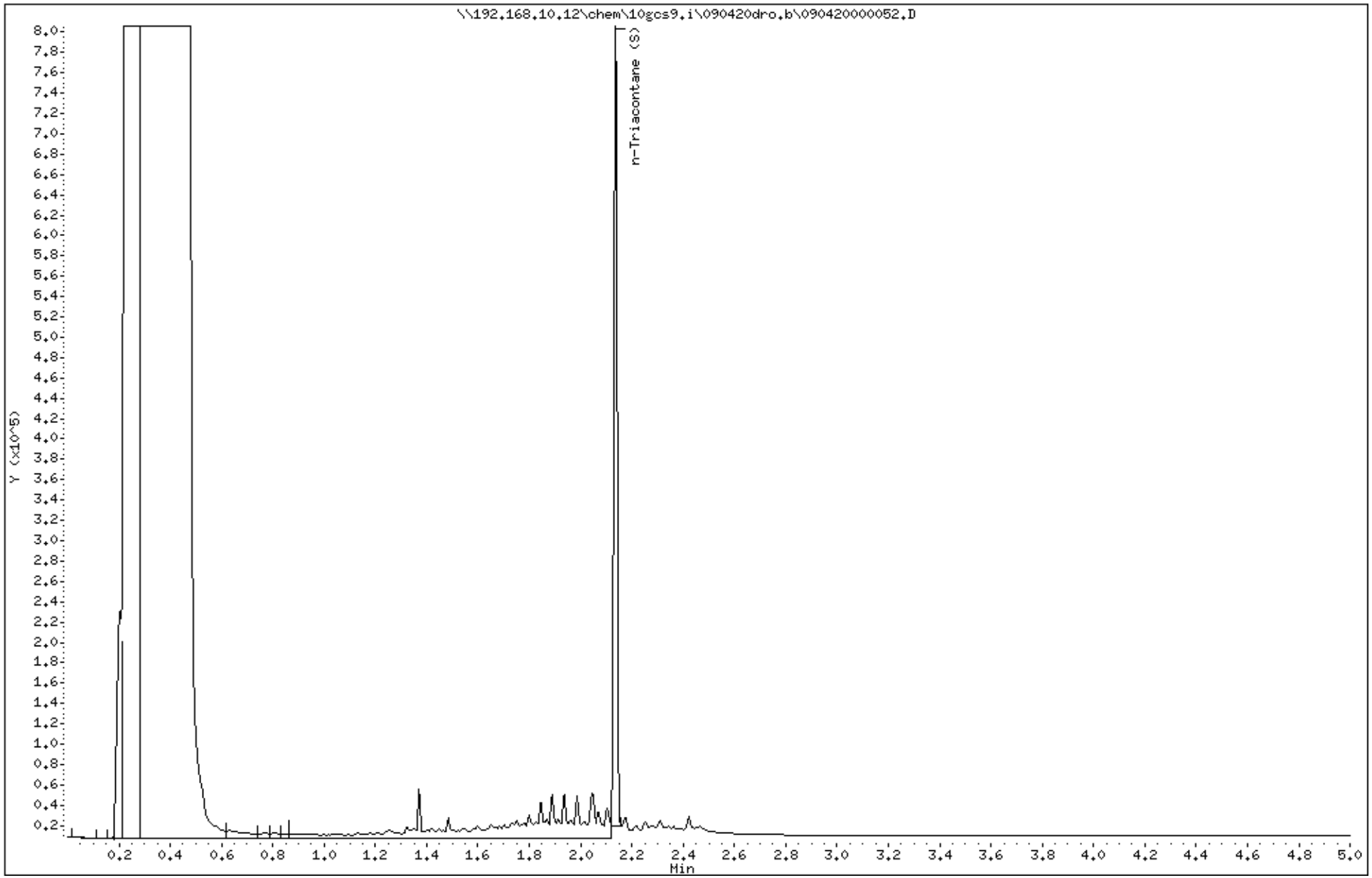


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Sample Info: 10530723016
Volume Injected (uL): 1.0
Operator: JVM
Column phase: DB-5-US20180032
Column diameter: 0.32



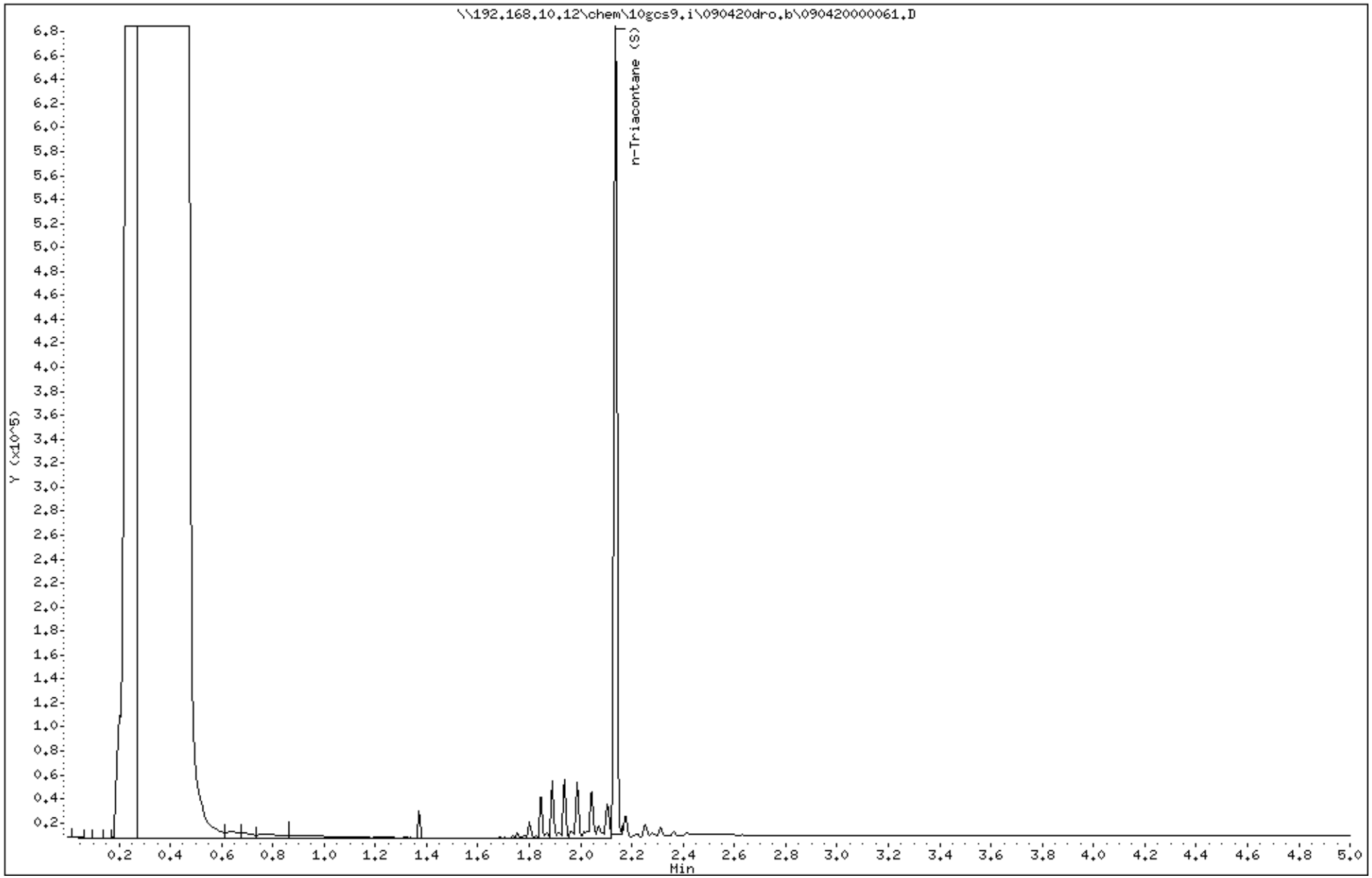
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Date : 04-SEP-2020 17:41
Client ID: SB-03-SS (0-5)
Sample Info: 10530723017
Volume Injected (uL): 1.0
Column phase: DB-5-US20180032

Instrument: 10gcs9.i
Operator: JVM
Column diameter: 0.32



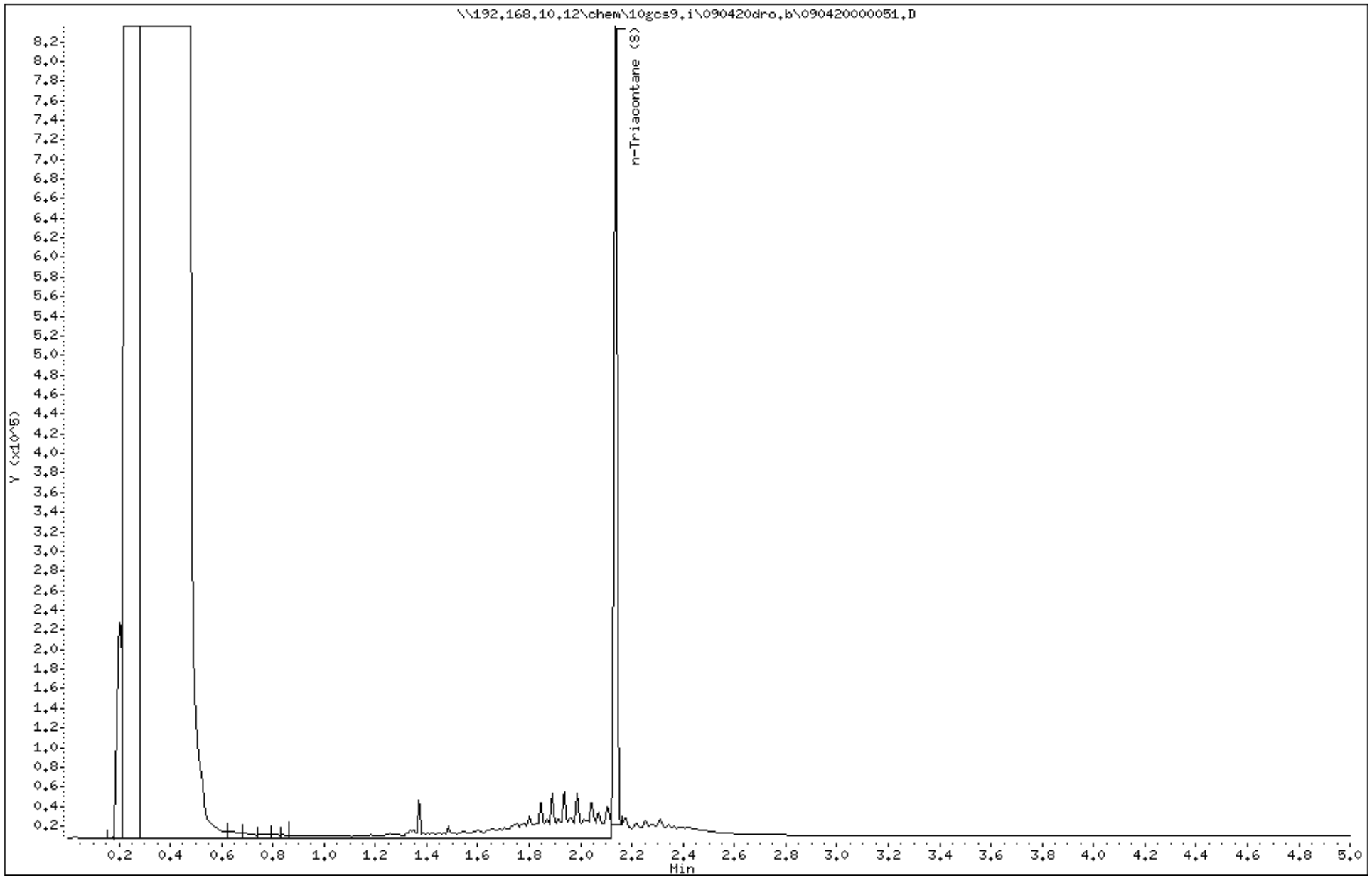
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Date : 04-SEP-2020 18:43
Client ID: SB-03-SS (10-15)
Sample Info: 10530723018
Volume Injected (uL): 1.0
Column phase: DB-5-US20180032

Instrument: 10gcs9.i
Operator: JVM
Column diameter: 0.32

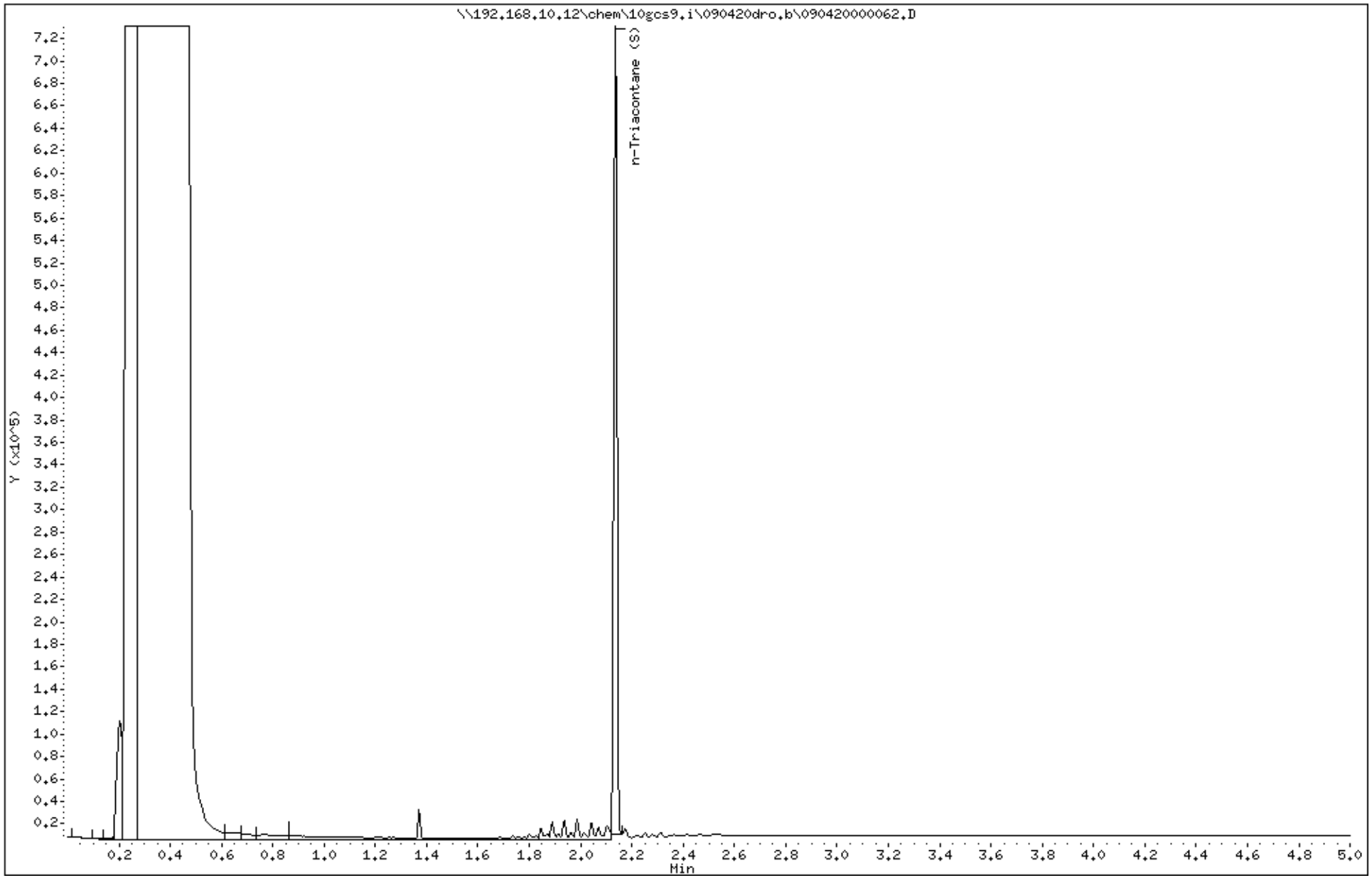


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Date : 04-SEP-2020 17:34
Client ID: SB-04-SS (0-5)
Sample Info: 10530723019
Volume Injected (uL): 1.0
Column phase: DB-5-US20180032

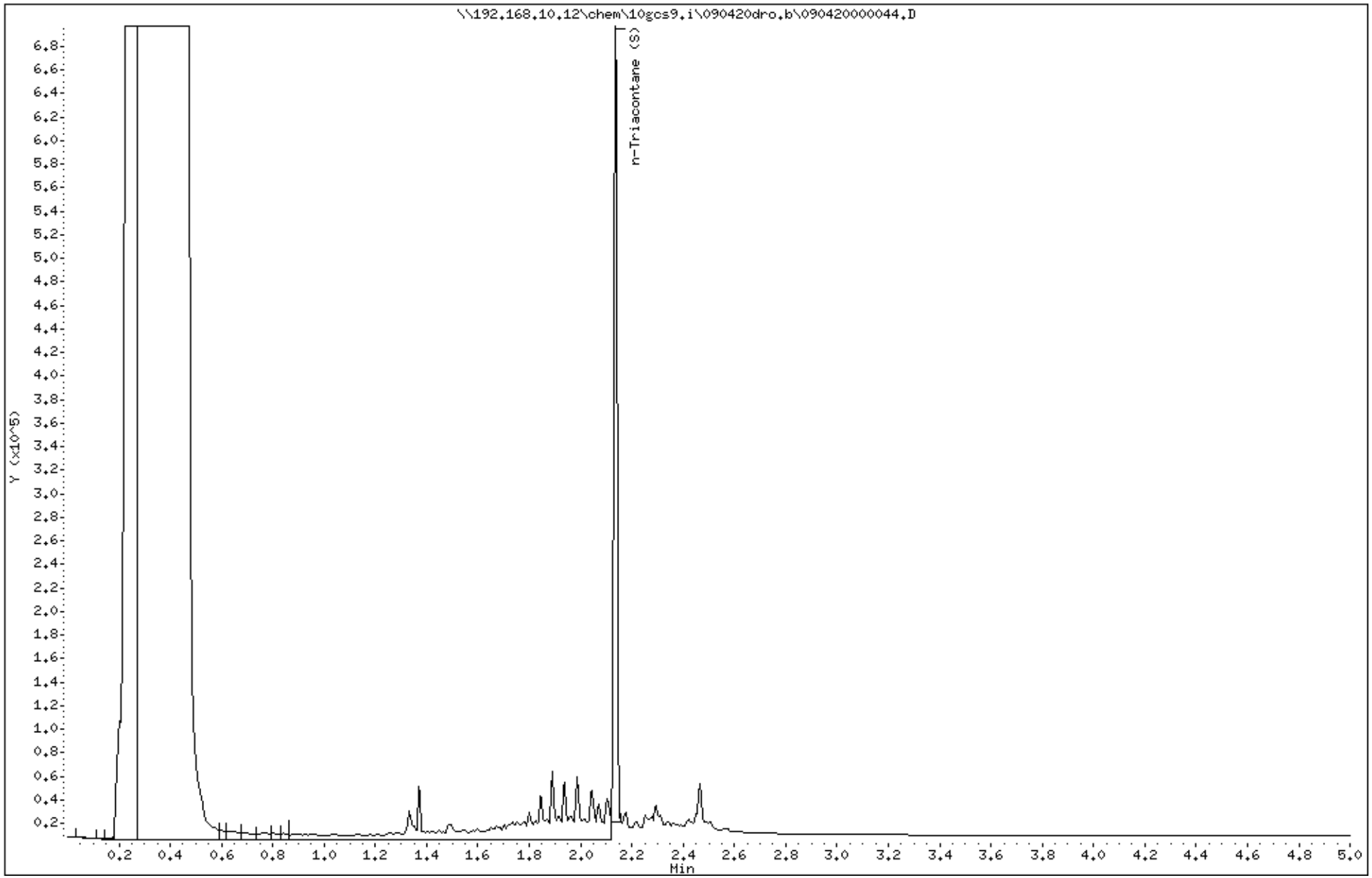
Instrument: 10gcs9.i
Operator: JVM
Column diameter: 0.32



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Date : 04-SEP-2020 18:50
Client ID: SB-04-SS (10-15)
Instrument: 10gcs9.i
Sample Info: 10530723020
Volume Injected (uL): 1.0
Operator: JVM
Column phase: DB-5-US20180032
Column diameter: 0.32

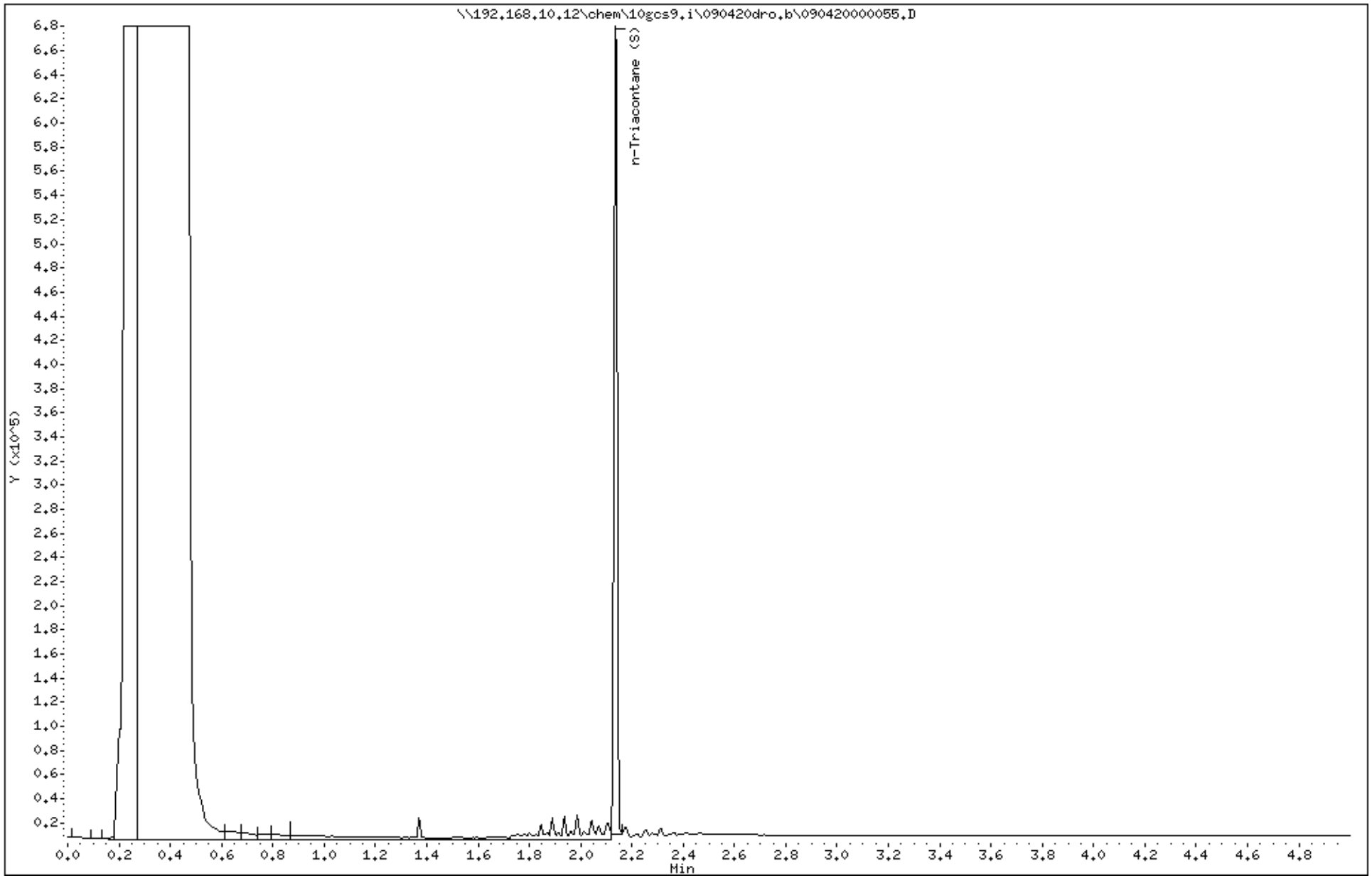


Data File: \\192.168.10.12\chem\10gcs9.i\090420dro.b\090420000044.D
Date : 04-SEP-2020 16:45
Client ID: SB-07-SS (0-5)
Instrument: 10gcs9.i
Sample Info: 10530723021
Volume Injected (uL): 1.0
Operator: JVM
Column phase: DB-5-US20180032
Column diameter: 0.32



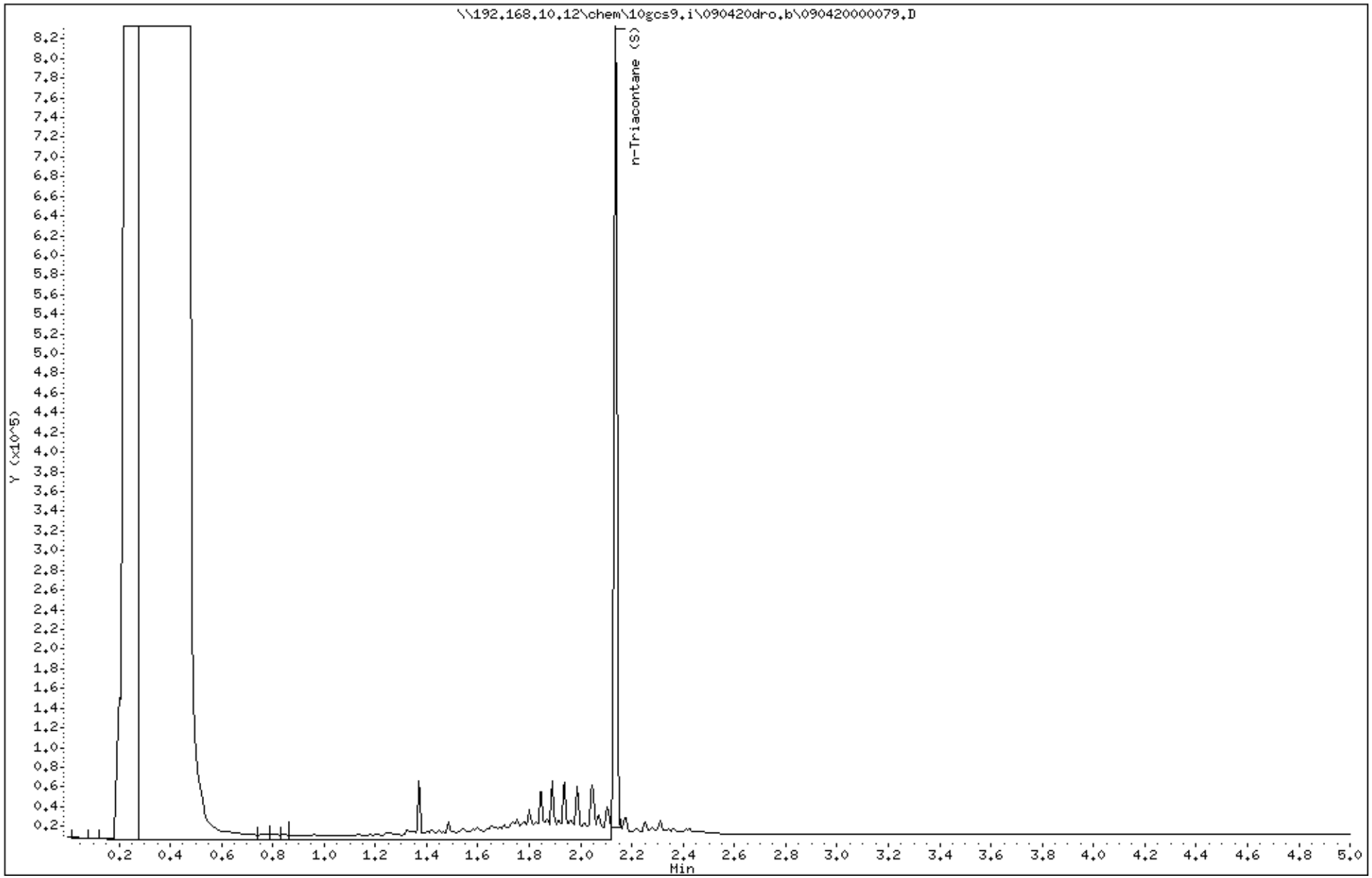
Data File: \\192.168.10.12\chem\10gcs9.i\090420dro.b\090420000055.D
Date : 04-SEP-2020 18:02
Client ID: SB-07-SS (10-15)
Sample Info: 10530723022
Volume Injected (uL): 1.0
Column phase: DB-5-US20180032

Instrument: 10gcs9.i
Operator: JVM
Column diameter: 0.32



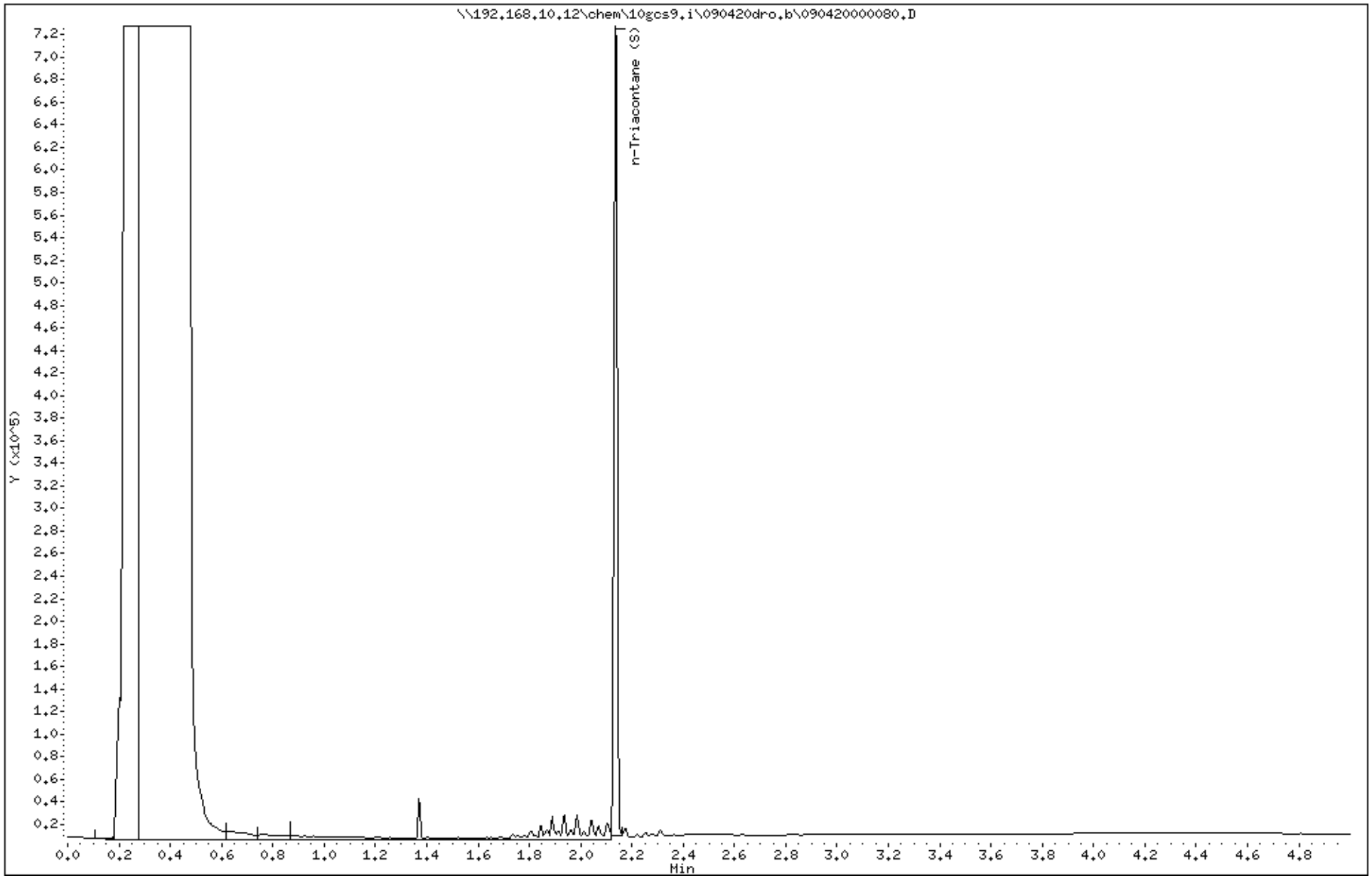
Data File: \\192.168.10.12\chem\10gcs9.i\090420dro.b\090420000079.D
Date : 04-SEP-2020 20:48
Client ID: SB-03-SS (0-5) Dup
Sample Info: 10530723023
Volume Injected (uL): 1.0
Column phase: DB-5-US20180032

Instrument: 10gcs9.i
Operator: JVM
Column diameter: 0.32



Data File: \\192.168.10.12\chem\10gcs9.i\090420dro.b\090420000080.D
Date : 04-SEP-2020 20:55
Client ID: SB-04-SS (10-15) Du
Sample Info: 10530723024
Volume Injected (uL): 1.0
Column phase: DB-5-US20180032

Instrument: 10gcs9.i
Operator: JVM
Column diameter: 0.32



Pace Analytical Services, LLC
1700 Elm Street - Suite 200
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(612)607-1700

September 29, 2020

Erik Nimlos
Bay West LLC
5 Empire Drive
Saint Paul, MN 55103

RE: Project: J200606 Clinton Place Addition-Revised Report
Pace Project No.: 10530728

Dear Erik Nimlos:

Enclosed are the analytical results for sample(s) received by the laboratory on September 02, 2020. The results relate only to the samples included in this report. Results reported herein conform to the applicable TNI/NELAC Standards and the laboratory's Quality Manual, where applicable, unless otherwise noted in the body of the report.

The test results provided in this final report were generated by each of the following laboratories within the Pace Network:

- Pace National - Mt. Juliet
- Pace Analytical Services - Minneapolis

This report was revised on September 29, 2020, to include results for As, Ba, Cd, Cr, Se, and Ag by EPA 6010D.

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Colin Lynch
colin.lynch@pacelabs.com
(612)607-1700
Project Manager

Enclosures

cc: Trey Harsch, Bay West LLC
Ryan Riley, Bay West LLC
Jeff Smith, Pace Analytical Services, Inc

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CERTIFICATIONS

Project: J200606 Clinton Place Addition-Revised Report
Pace Project No.: 10530728

Pace Analytical Services - Minneapolis MN

1700 Elm Street SE, Minneapolis, MN 55414
A2LA Certification #: 2926.01
Alabama Certification #: 40770
Alaska Contaminated Sites Certification #: 17-009
Alaska DW Certification #: MN00064
Arizona Certification #: AZ0014
Arkansas DW Certification #: MN00064
Arkansas WW Certification #: 88-0680
California Certification #: 2929
Colorado Certification #: MN00064
Connecticut Certification #: PH-0256
EPA Region 8+Wyoming DW Certification #: via MN 027-053-137
Florida Certification #: E87605
Georgia Certification #: 959
Hawaii Certification #: MN00064
Idaho Certification #: MN00064
Illinois Certification #: 200011
Indiana Certification #: C-MN-01
Iowa Certification #: 368
Kansas Certification #: E-10167
Kentucky DW Certification #: 90062
Kentucky WW Certification #: 90062
Louisiana DEQ Certification #: AI-03086
Louisiana DW Certification #: MN00064
Maine Certification #: MN00064
Maryland Certification #: 322
Massachusetts DWP Certification #: via MN 027-053-137
Michigan Certification #: 9909
Minnesota Certification #: 027-053-137
Minnesota Dept of Ag Certifcation #: via MN 027-053-137
Minnesota Petrofund Certification #: 1240
Mississippi Certification #: MN00064
Missouri Certification #: 10100
Montana Certification #: CERT0092
Nebraska Certification #: NE-OS-18-06
Nevada Certification #: MN00064
New Hampshire Certification #: 2081
New Jersey Certification #: MN002
New York Certification #: 11647
North Carolina DW Certification #: 27700
North Carolina WW Certification #: 530
North Dakota Certification #: R-036
Ohio DW Certification #: 41244
Ohio VAP Certification #: CL101
Oklahoma Certification #: 9507
Oregon Primary Certification #: MN300001
Oregon Secondary Certification #: MN200001
Pennsylvania Certification #: 68-00563
Puerto Rico Certification #: MN00064
South Carolina Certification #:74003001
Tennessee Certification #: TN02818
Texas Certification #: T104704192
Utah Certification #: MN00064
Vermont Certification #: VT-027053137
Virginia Certification #: 460163
Washington Certification #: C486
West Virginia DEP Certification #: 382
West Virginia DW Certification #: 9952 C
Wisconsin Certification #: 999407970
Wyoming UST Certification #: via A2LA 2926.01
USDA Permit #: P330-19-00208

Pace Analytical Services National

12065 Lebanon Road, Mt. Juliet, TN 37122
Alabama Certification #: 40660
Alaska Certification 17-026
Arizona Certification #: AZ0612
Arkansas Certification #: 88-0469
California Certification #: 2932
Canada Certification #: 1461.01
Colorado Certification #: TN00003
Connecticut Certification #: PH-0197
DOD Certification: #1461.01
EPA# TN00003
Florida Certification #: E87487
Georgia DW Certification #: 923
Georgia Certification: NELAP
Idaho Certification #: TN00003
Illinois Certification #: 200008
Indiana Certification #: C-TN-01
Iowa Certification #: 364
Kansas Certification #: E-10277
Kentucky UST Certification #: 16
Kentucky Certification #: 90010
Louisiana Certification #: AI30792
Louisiana DW Certification #: LA180010
Maine Certification #: TN0002
Maryland Certification #: 324
Massachusetts Certification #: M-TN003
Michigan Certification #: 9958
Minnesota Certification #: 047-999-395
Mississippi Certification #: TN00003
Missouri Certification #: 340
Montana Certification #: CERT0086
Nebraska Certification #: NE-OS-15-05
Nevada Certification #: TN-03-2002-34
New Hampshire Certification #: 2975

REPORT OF LABORATORY ANALYSIS

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CERTIFICATIONS

Project: J200606 Clinton Place Addition-Revised Report
Pace Project No.: 10530728

Pace Analytical Services National

New Jersey Certification #: TN002
New Mexico DW Certification
New York Certification #: 11742
North Carolina Aquatic Toxicity Certification #: 41
North Carolina Drinking Water Certification #: 21704
North Carolina Environmental Certificate #: 375
North Dakota Certification #: R-140
Ohio VAP Certification #: CL0069
Oklahoma Certification #: 9915
Oregon Certification #: TN200002
Pennsylvania Certification #: 68-02979
Rhode Island Certification #: LAO00356
South Carolina Certification #: 84004
South Dakota Certification
Tennessee DW/Chem/Micro Certification #: 2006
Texas Certification #: T 104704245-17-14
Texas Mold Certification #: LAB0152
USDA Soil Permit #: P330-15-00234
Utah Certification #: TN00003
Vermont Dept. of Health: ID# VT-2006
Virginia Certification #: VT2006
Virginia Certification #: 460132
Washington Certification #: C847
West Virginia Certification #: 233
Wisconsin Certification #: 9980939910
Wyoming UST Certification #: via A2LA 2926.01
A2LA-ISO 17025 Certification #: 1461.01
A2LA-ISO 17025 Certification #: 1461.02
AIHA-LAP/LLC EMLAP Certification #:100789

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SAMPLE SUMMARY

Project: J200606 Clinton Place Addition-Revised Report
Pace Project No.: 10530728

Lab ID	Sample ID	Matrix	Date Collected	Date Received
10530728001	**SB-08-GW**	Water	09/01/20 14:45	09/02/20 19:00
10530728002	**SB-01-GW**	Water	09/02/20 12:00	09/02/20 19:00
10530728003	**SB-01-GW DUP**	Water	09/02/20 12:30	09/02/20 19:00
10530728004	**TB-01**	Water	09/01/20 08:00	09/02/20 19:00
10530728005	**SB-08-GW (OOH)**	Water	09/01/20 14:45	09/02/20 19:00

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SAMPLE ANALYTE COUNT

Project: J200606 Clinton Place Addition-Revised Report
Pace Project No.: 10530728

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
10530728001	**SB-08-GW**	EPA 8082A	JVM	9	PASI-M
		WI MOD DRO	TT2	2	PASI-M
		EPA 6010D	DCF	7	PASI-M
		EPA 7470A	LMW	1	PASI-M
		EPA 8270E by SIM	JNG	18	PASI-M
		EPA 8260D	JHH	70	PAN
10530728002	**SB-01-GW**	WI MOD DRO	TT2	2	PASI-M
		EPA 6010D	DCF	7	PASI-M
		EPA 7470A	LMW	1	PASI-M
		EPA 8270E by SIM	JNG	18	PASI-M
		EPA 8260D	JHH	70	PAN
10530728003	**SB-01-GW DUP**	EPA 6010D	DCF	7	PASI-M
		EPA 7470A	LMW	1	PASI-M
		EPA 8260D	JHH	70	PAN
10530728004	**TB-01**	EPA 8260D	ACG	70	PAN
10530728005	**SB-08-GW (OOH)**	EPA 8270E by SIM	JNG	18	PASI-M

PAN = Pace National - Mt. Juliet
PASI-M = Pace Analytical Services - Minneapolis

REPORT OF LABORATORY ANALYSIS

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PROJECT NARRATIVE

Project: J200606 Clinton Place Addition-Revised Report
Pace Project No.: 10530728

Method: **EPA 8082A**
Description: 8082A GCS PCB
Client: Bay West LLC
Date: September 29, 2020

General Information:
1 sample was analyzed for EPA 8082A by Pace Analytical Services Minneapolis. All samples were received in acceptable condition with any exceptions noted below or on the chain-of custody and/or the sample condition upon receipt form (SCUR) attached at the end of this report.

Hold Time:
The samples were analyzed within the method required hold times with any exceptions noted below.

Sample Preparation:
The samples were prepared in accordance with EPA Mod. 3510C with any exceptions noted below.

Initial Calibrations (including MS Tune as applicable):
All criteria were within method requirements with any exceptions noted below.

Continuing Calibration:
All criteria were within method requirements with any exceptions noted below.

Surrogates:
All surrogates were within QC limits with any exceptions noted below.

Method Blank:
All analytes were below the report limit in the method blank, where applicable, with any exceptions noted below.

Laboratory Control Spike:
All laboratory control spike compounds were within QC limits with any exceptions noted below.

Matrix Spikes:
All percent recoveries and relative percent differences (RPDs) were within acceptance criteria with any exceptions noted below.

QC Batch: 696742

A matrix spike/matrix spike duplicate was not performed due to insufficient sample volume.

Additional Comments:

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PROJECT NARRATIVE

Project: J200606 Clinton Place Addition-Revised Report
Pace Project No.: 10530728

Method: **WI MOD DRO**
Description: WIDRO LV GCS
Client: Bay West LLC
Date: September 29, 2020

General Information:
2 samples were analyzed for WI MOD DRO by Pace Analytical Services Minneapolis. All samples were received in acceptable condition with any exceptions noted below or on the chain-of custody and/or the sample condition upon receipt form (SCUR) attached at the end of this report.

Hold Time:
The samples were analyzed within the method required hold times with any exceptions noted below.

Sample Preparation:
The samples were prepared in accordance with WI MOD DRO with any exceptions noted below.

QC Batch: 696598

A5: Greater than 5% sediment in sample determined by visual observation. Aqueous portion decanted from the sediment and extracted. The sample container could not be rinsed with solvent per the method requirement.

- SB-01-GW (Lab ID: 10530728002)
- SB-08-GW (Lab ID: 10530728001)

Initial Calibrations (including MS Tune as applicable):
All criteria were within method requirements with any exceptions noted below.

Continuing Calibration:
All criteria were within method requirements with any exceptions noted below.

Surrogates:
All surrogates were within QC limits with any exceptions noted below.

Method Blank:
All analytes were below the report limit in the method blank, where applicable, with any exceptions noted below.

Laboratory Control Spike:
All laboratory control spike compounds were within QC limits with any exceptions noted below.

Matrix Spikes:
All percent recoveries and relative percent differences (RPDs) were within acceptance criteria with any exceptions noted below.

Additional Comments:

Analyte Comments:

QC Batch: 696598

T6: High boiling point hydrocarbons are present in the sample.

- SB-08-GW (Lab ID: 10530728001)
  - WDRO C10-C28

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PROJECT NARRATIVE

Project: J200606 Clinton Place Addition-Revised Report
Pace Project No.: 10530728

Method: **EPA 6010D**
Description: 6010D MET ICP, Dissolved
Client: Bay West LLC
Date: September 29, 2020

General Information:
3 samples were analyzed for EPA 6010D by Pace Analytical Services Minneapolis. All samples were received in acceptable condition with any exceptions noted below or on the chain-of custody and/or the sample condition upon receipt form (SCUR) attached at the end of this report.

Hold Time:
The samples were analyzed within the method required hold times with any exceptions noted below.

Sample Preparation:
The samples were prepared in accordance with EPA 3010A with any exceptions noted below.

Initial Calibrations (including MS Tune as applicable):
All criteria were within method requirements with any exceptions noted below.

Continuing Calibration:
All criteria were within method requirements with any exceptions noted below.

Method Blank:
All analytes were below the report limit in the method blank, where applicable, with any exceptions noted below.

Laboratory Control Spike:
All laboratory control spike compounds were within QC limits with any exceptions noted below.

Matrix Spikes:
All percent recoveries and relative percent differences (RPDs) were within acceptance criteria with any exceptions noted below.

Additional Comments:

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PROJECT NARRATIVE

Project: J200606 Clinton Place Addition-Revised Report
Pace Project No.: 10530728

Method: **EPA 7470A**
Description: 7470A Mercury, Dissolved
Client: Bay West LLC
Date: September 29, 2020

General Information:
3 samples were analyzed for EPA 7470A by Pace Analytical Services Minneapolis. All samples were received in acceptable condition with any exceptions noted below or on the chain-of custody and/or the sample condition upon receipt form (SCUR) attached at the end of this report.

Hold Time:
The samples were analyzed within the method required hold times with any exceptions noted below.

Sample Preparation:
The samples were prepared in accordance with EPA 7470A with any exceptions noted below.

Initial Calibrations (including MS Tune as applicable):
All criteria were within method requirements with any exceptions noted below.

Continuing Calibration:
All criteria were within method requirements with any exceptions noted below.

Method Blank:
All analytes were below the report limit in the method blank, where applicable, with any exceptions noted below.

Laboratory Control Spike:
All laboratory control spike compounds were within QC limits with any exceptions noted below.

Matrix Spikes:
All percent recoveries and relative percent differences (RPDs) were within acceptance criteria with any exceptions noted below.

Additional Comments:

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PROJECT NARRATIVE

Project: J200606 Clinton Place Addition-Revised Report
Pace Project No.: 10530728

Method: **EPA 8270E by SIM**
Description: 8270E MSSV PAH by SIM
Client: Bay West LLC
Date: September 29, 2020

General Information:
3 samples were analyzed for EPA 8270E by SIM by Pace Analytical Services Minneapolis. All samples were received in acceptable condition with any exceptions noted below or on the chain-of custody and/or the sample condition upon receipt form (SCUR) attached at the end of this report.

Hold Time:
The samples were analyzed within the method required hold times with any exceptions noted below.

H2: Extraction or preparation was conducted outside of the recognized method holding time.
- SB-08-GW (OOH) (Lab ID: 10530728005)

Sample Preparation:
The samples were prepared in accordance with EPA Mod. 3510C with any exceptions noted below.

Initial Calibrations (including MS Tune as applicable):
All criteria were within method requirements with any exceptions noted below.

Continuing Calibration:
All criteria were within method requirements with any exceptions noted below.

Internal Standards:
All internal standards were within QC limits with any exceptions noted below.

Surrogates:
All surrogates were within QC limits with any exceptions noted below.

QC Batch: 697479

S0: Surrogate recovery outside laboratory control limits.
- SB-08-GW (OOH) (Lab ID: 10530728005)
  - p-Terphenyl-d14 (S)

S5: Surrogate recovery outside control limits due to matrix interferences (not confirmed by re-analysis).
- SB-08-GW (OOH) (Lab ID: 10530728005)
  - 2-Fluorobiphenyl (S)

Method Blank:
All analytes were below the report limit in the method blank, where applicable, with any exceptions noted below.

Laboratory Control Spike:
All laboratory control spike compounds were within QC limits with any exceptions noted below.

Matrix Spikes:
All percent recoveries and relative percent differences (RPDs) were within acceptance criteria with any exceptions noted below.

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PROJECT NARRATIVE

Project: J200606 Clinton Place Addition-Revised Report
Pace Project No.: 10530728

Method: **EPA 8270E by SIM**
Description: 8270E MSSV PAH by SIM
Client: Bay West LLC
Date: September 29, 2020

QC Batch: 696609

A matrix spike and/or matrix spike duplicate (MS/MSD) were performed on the following sample(s): 10530711001

M1: Matrix spike recovery exceeded QC limits. Batch accepted based on laboratory control sample (LCS) recovery.

- MS (Lab ID: 3722025)
  - Acenaphthene
  - Acenaphthylene
  - Anthracene
  - Benzo(a)anthracene
  - Benzo(a)pyrene
  - Benzo(b)fluoranthene
  - Benzo(g,h,i)perylene
  - Benzo(k)fluoranthene
  - Chrysene
  - Dibenz(a,h)anthracene
  - Fluoranthene
  - Fluorene
  - Indeno(1,2,3-cd)pyrene
  - Naphthalene
  - Phenanthrene
  - Pyrene

Additional Comments:

Analyte Comments:

QC Batch: 696609

1M: Reanalysis conducted in excess of EPA method holding time. Results do not confirm original analysis performed in hold time.

- SB-08-GW (Lab ID: 10530728001)
  - 2-Fluorobiphenyl (S)

QC Batch: 697479

1M: Reanalysis conducted in excess of EPA method holding time. Results do not confirm original analysis performed in hold time.

- SB-08-GW (OOH) (Lab ID: 10530728005)
  - 2-Fluorobiphenyl (S)

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PROJECT NARRATIVE

Project: J200606 Clinton Place Addition-Revised Report
Pace Project No.: 10530728

Method: **EPA 8260D**
Description: VOA (GC/MS) 8260D
Client: Bay West LLC
Date: September 29, 2020

General Information:
4 samples were analyzed for EPA 8260D by Pace National Mt. Juliet. All samples were received in acceptable condition with any exceptions noted below or on the chain-of custody and/or the sample condition upon receipt form (SCUR) attached at the end of this report.

Hold Time:
The samples were analyzed within the method required hold times with any exceptions noted below.

Initial Calibrations (including MS Tune as applicable):
All criteria were within method requirements with any exceptions noted below.

Continuing Calibration:
All criteria were within method requirements with any exceptions noted below.

QC Batch: 1539355

CC: The continuing calibration for this compound is outside of Pace Analytical acceptance limits. The result may be biased.

- TB-01 (Lab ID: 10530728004)
  - 1,2,3-Trichlorobenzene
  - Hexachloro-1,3-butadiene
  - Naphthalene

Internal Standards:
All internal standards were within QC limits with any exceptions noted below.

Surrogates:
All surrogates were within QC limits with any exceptions noted below.

Method Blank:
All analytes were below the report limit in the method blank, where applicable, with any exceptions noted below.

Laboratory Control Spike:
All laboratory control spike compounds were within QC limits with any exceptions noted below.

Matrix Spikes:
All percent recoveries and relative percent differences (RPDs) were within acceptance criteria with any exceptions noted below.

Additional Comments:

This data package has been reviewed for quality and completeness and is approved for release.

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ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition-Revised Report
Pace Project No.: 10530728

Sample: SB-08-GW **Lab ID: 10530728001** Collected: 09/01/20 14:45 Received: 09/02/20 19:00 Matrix: Water

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8082A GCS PCB	Analytical Method: EPA 8082A Preparation Method: EPA Mod. 3510C Pace Analytical Services - Minneapolis								
PCB-1016 (Aroclor 1016)	**<0.099**	ug/L	0.099	0.041	1	09/04/20 07:10	09/04/20 21:27	12674-11-2	
PCB-1221 (Aroclor 1221)	**<0.099**	ug/L	0.099	0.043	1	09/04/20 07:10	09/04/20 21:27	11104-28-2	
PCB-1232 (Aroclor 1232)	**<0.099**	ug/L	0.099	0.036	1	09/04/20 07:10	09/04/20 21:27	11141-16-5	
PCB-1242 (Aroclor 1242)	**<0.099**	ug/L	0.099	0.037	1	09/04/20 07:10	09/04/20 21:27	53469-21-9	
PCB-1248 (Aroclor 1248)	**<0.099**	ug/L	0.099	0.040	1	09/04/20 07:10	09/04/20 21:27	12672-29-6	
PCB-1254 (Aroclor 1254)	**<0.099**	ug/L	0.099	0.042	1	09/04/20 07:10	09/04/20 21:27	11097-69-1	
PCB-1260 (Aroclor 1260)	**<0.099**	ug/L	0.099	0.035	1	09/04/20 07:10	09/04/20 21:27	11096-82-5	
Surrogates									
Tetrachloro-m-xylene (S)	62	%.	30-134		1	09/04/20 07:10	09/04/20 21:27	877-09-8	
Decachlorobiphenyl (S)	58	%.	30-150		1	09/04/20 07:10	09/04/20 21:27	2051-24-3	
WIDRO LV GCS	Analytical Method: WI MOD DRO Preparation Method: WI MOD DRO Pace Analytical Services - Minneapolis								
WDRO C10-C28	**0.14**	mg/L	0.12	0.042	1	09/03/20 15:43	09/04/20 08:51		T6
Surrogates									
n-Triacontane (S)	94	%.	50-150		1	09/03/20 15:43	09/04/20 08:51	638-68-6	A5
6010D MET ICP, Dissolved	Analytical Method: EPA 6010D Preparation Method: EPA 3010A Pace Analytical Services - Minneapolis								
Lead, Dissolved	**6.4J**	ug/L	10.0	2.0	1	09/04/20 05:36	09/14/20 17:45	7439-92-1	
Arsenic, Dissolved	**5.4J**	ug/L	20.0	3.8	1	09/04/20 05:36	09/14/20 17:45	7440-38-2	
Barium, Dissolved	**103**	ug/L	10.0	0.67	1	09/04/20 05:36	09/14/20 17:45	7440-39-3	
Cadmium, Dissolved	**0.34J**	ug/L	3.0	0.31	1	09/04/20 05:36	09/14/20 17:45	7440-43-9	
Chromium, Dissolved	**<10.0**	ug/L	10.0	0.66	1	09/04/20 05:36	09/14/20 17:45	7440-47-3	
Selenium, Dissolved	**<20.0**	ug/L	20.0	5.8	1	09/04/20 05:36	09/14/20 17:45	7782-49-2	
Silver, Dissolved	**<10.0**	ug/L	10.0	0.58	1	09/04/20 05:36	09/14/20 17:45	7440-22-4	
7470A Mercury, Dissolved	Analytical Method: EPA 7470A Preparation Method: EPA 7470A Pace Analytical Services - Minneapolis								
Mercury, Dissolved	**<0.20**	ug/L	0.20	0.080	1	09/04/20 12:46	09/10/20 10:31	7439-97-6	
8270E MSSV PAH by SIM	Analytical Method: EPA 8270E by SIM Preparation Method: EPA Mod. 3510C Pace Analytical Services - Minneapolis								
Acenaphthene	**<0.039**	ug/L	0.039	0.0079	1	09/03/20 16:51	09/10/20 15:17	83-32-9	
Acenaphthylene	**<0.039**	ug/L	0.039	0.0063	1	09/03/20 16:51	09/10/20 15:17	208-96-8	
Anthracene	**<0.039**	ug/L	0.039	0.0080	1	09/03/20 16:51	09/10/20 15:17	120-12-7	
Benzo(a)anthracene	**0.081**	ug/L	0.039	0.011	1	09/03/20 16:51	09/10/20 15:17	56-55-3	
Benzo(a)pyrene	**0.084**	ug/L	0.039	0.0086	1	09/03/20 16:51	09/10/20 15:17	50-32-8	
Benzo(b)fluoranthene	**0.13**	ug/L	0.039	0.0076	1	09/03/20 16:51	09/10/20 15:17	205-99-2	
Benzo(g,h,i)perylene	**0.084**	ug/L	0.039	0.0082	1	09/03/20 16:51	09/10/20 15:17	191-24-2	
Benzo(k)fluoranthene	**0.047**	ug/L	0.039	0.0083	1	09/03/20 16:51	09/10/20 15:17	207-08-9	
Chrysene	**0.095**	ug/L	0.039	0.011	1	09/03/20 16:51	09/10/20 15:17	218-01-9	
Dibenz(a,h)anthracene	**<0.039**	ug/L	0.039	0.011	1	09/03/20 16:51	09/10/20 15:17	53-70-3	
Fluoranthene	**0.16**	ug/L	0.039	0.010	1	09/03/20 16:51	09/10/20 15:17	206-44-0	
Fluorene	**<0.039**	ug/L	0.039	0.0066	1	09/03/20 16:51	09/10/20 15:17	86-73-7	

REPORT OF LABORATORY ANALYSIS

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Pace Analytical Services, LLC
1700 Elm Street - Suite 200
Minneapolis, MN 55414
(612)607-1700

ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition-Revised Report
Pace Project No.: 10530728

Sample: SB-08-GW **Lab ID: 10530728001** Collected: 09/01/20 14:45 Received: 09/02/20 19:00 Matrix: Water

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8270E MSSV PAH by SIM	Analytical Method: EPA 8270E by SIM Preparation Method: EPA Mod. 3510C Pace Analytical Services - Minneapolis								
Indeno(1,2,3-cd)pyrene	**0.057**	ug/L	0.039	0.019	1	09/03/20 16:51	09/10/20 15:17	193-39-5	
Naphthalene	**0.063**	ug/L	0.039	0.011	1	09/03/20 16:51	09/10/20 15:17	91-20-3	
Phenanthrene	**0.14**	ug/L	0.039	0.010	1	09/03/20 16:51	09/10/20 15:17	85-01-8	
Pyrene	**0.13**	ug/L	0.039	0.015	1	09/03/20 16:51	09/10/20 15:17	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	64	%.	50-125		1	09/03/20 16:51	09/10/20 15:17	321-60-8	1M
p-Terphenyl-d14 (S)	58	%.	58-125		1	09/03/20 16:51	09/10/20 15:17	1718-51-0	
VOA (GC/MS) 8260D	Analytical Method: EPA 8260D Preparation Method: 8260D Pace National - Mt. Juliet								
Acetone	**<50.0**	ug/L	50.0	11.3	1	09/08/20 22:25	09/08/20 22:25	67-64-1	
Allyl chloride	**<5.00**	ug/L	5.00	0.500	1	09/08/20 22:25	09/08/20 22:25	107-05-1	
Benzene	**<1.00**	ug/L	1.00	0.0941	1	09/08/20 22:25	09/08/20 22:25	71-43-2	
Bromobenzene	**<1.00**	ug/L	1.00	0.118	1	09/08/20 22:25	09/08/20 22:25	108-86-1	
Bromochloromethane	**<1.00**	ug/L	1.00	0.128	1	09/08/20 22:25	09/08/20 22:25	74-97-5	
Bromodichloromethane	**<1.00**	ug/L	1.00	0.136	1	09/08/20 22:25	09/08/20 22:25	75-27-4	
Bromoform	**<1.00**	ug/L	1.00	0.129	1	09/08/20 22:25	09/08/20 22:25	75-25-2	
Bromomethane	**<5.00**	ug/L	5.00	0.605	1	09/08/20 22:25	09/08/20 22:25	74-83-9	
n-Butylbenzene	**<1.00**	ug/L	1.00	0.157	1	09/08/20 22:25	09/08/20 22:25	104-51-8	
sec-Butylbenzene	**<1.00**	ug/L	1.00	0.125	1	09/08/20 22:25	09/08/20 22:25	135-98-8	
tert-Butylbenzene	**<1.00**	ug/L	1.00	0.127	1	09/08/20 22:25	09/08/20 22:25	98-06-6	
Carbon tetrachloride	**<1.00**	ug/L	1.00	0.128	1	09/08/20 22:25	09/08/20 22:25	56-23-5	
Chlorobenzene	**<1.00**	ug/L	1.00	0.116	1	09/08/20 22:25	09/08/20 22:25	108-90-7	
Dibromochloromethane	**<1.00**	ug/L	1.00	0.140	1	09/08/20 22:25	09/08/20 22:25	124-48-1	
Chloroethane	**<5.00**	ug/L	5.00	0.192	1	09/08/20 22:25	09/08/20 22:25	75-00-3	
Chloroform	**<5.00**	ug/L	5.00	0.111	1	09/08/20 22:25	09/08/20 22:25	67-66-3	
Chloromethane	**<2.50**	ug/L	2.50	0.960	1	09/08/20 22:25	09/08/20 22:25	74-87-3	
2-Chlorotoluene	**<1.00**	ug/L	1.00	0.106	1	09/08/20 22:25	09/08/20 22:25	95-49-8	
4-Chlorotoluene	**<1.00**	ug/L	1.00	0.114	1	09/08/20 22:25	09/08/20 22:25	106-43-4	
1,2-Dibromo-3-chloropropane	**<5.00**	ug/L	5.00	0.276	1	09/08/20 22:25	09/08/20 22:25	96-12-8	
1,2-Dibromoethane (EDB)	**<1.00**	ug/L	1.00	0.126	1	09/08/20 22:25	09/08/20 22:25	106-93-4	
Dibromomethane	**<1.00**	ug/L	1.00	0.122	1	09/08/20 22:25	09/08/20 22:25	74-95-3	
1,2-Dichlorobenzene	**<1.00**	ug/L	1.00	0.107	1	09/08/20 22:25	09/08/20 22:25	95-50-1	
1,3-Dichlorobenzene	**<1.00**	ug/L	1.00	0.110	1	09/08/20 22:25	09/08/20 22:25	541-73-1	
1,4-Dichlorobenzene	**<1.00**	ug/L	1.00	0.120	1	09/08/20 22:25	09/08/20 22:25	106-46-7	
Dichlorodifluoromethane	**<5.00**	ug/L	5.00	0.374	1	09/08/20 22:25	09/08/20 22:25	75-71-8	
Dichlorofluoromethane	**<5.00**	ug/L	5.00	0.130	1	09/08/20 22:25	09/08/20 22:25	75-43-4	
1,1-Dichloroethane	**<1.00**	ug/L	1.00	0.100	1	09/08/20 22:25	09/08/20 22:25	75-34-3	
1,2-Dichloroethane	**<1.00**	ug/L	1.00	0.0819	1	09/08/20 22:25	09/08/20 22:25	107-06-2	
1,1-Dichloroethene	**<1.00**	ug/L	1.00	0.188	1	09/08/20 22:25	09/08/20 22:25	75-35-4	
cis-1,2-Dichloroethene	**<1.00**	ug/L	1.00	0.126	1	09/08/20 22:25	09/08/20 22:25	156-59-2	
trans-1,2-Dichloroethene	**<1.00**	ug/L	1.00	0.149	1	09/08/20 22:25	09/08/20 22:25	156-60-5	
1,2-Dichloropropane	**<1.00**	ug/L	1.00	0.149	1	09/08/20 22:25	09/08/20 22:25	78-87-5	
1,1-Dichloropropene	**<1.00**	ug/L	1.00	0.142	1	09/08/20 22:25	09/08/20 22:25	563-58-6	
1,3-Dichloropropane	**<1.00**	ug/L	1.00	0.110	1	09/08/20 22:25	09/08/20 22:25	142-28-9	

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1700 Elm Street - Suite 200
Minneapolis, MN 55414
(612)607-1700

ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition-Revised Report
Pace Project No.: 10530728

Sample: SB-08-GW **Lab ID: 10530728001** Collected: 09/01/20 14:45 Received: 09/02/20 19:00 Matrix: Water

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
VOA (GC/MS) 8260D	Analytical Method: EPA 8260D Preparation Method: 8260D Pace National - Mt. Juliet								
cis-1,3-Dichloropropene	**<1.00**	ug/L	1.00	0.111	1	09/08/20 22:25	09/08/20 22:25	10061-01-5	
trans-1,3-Dichloropropene	**<1.00**	ug/L	1.00	0.118	1	09/08/20 22:25	09/08/20 22:25	10061-02-6	
2,2-Dichloropropane	**<1.00**	ug/L	1.00	0.161	1	09/08/20 22:25	09/08/20 22:25	594-20-7	
Ethylbenzene	**<1.00**	ug/L	1.00	0.137	1	09/08/20 22:25	09/08/20 22:25	100-41-4	
Diethyl ether (Ethyl ether)	**<1.00**	ug/L	1.00	0.115	1	09/08/20 22:25	09/08/20 22:25	60-29-7	
Hexachloro-1,3-butadiene	**<1.00**	ug/L	1.00	0.337	1	09/08/20 22:25	09/08/20 22:25	87-68-3	
Isopropylbenzene (Cumene)	**<1.00**	ug/L	1.00	0.105	1	09/08/20 22:25	09/08/20 22:25	98-82-8	
p-Isopropyltoluene	**<1.00**	ug/L	1.00	0.120	1	09/08/20 22:25	09/08/20 22:25	99-87-6	
2-Butanone (MEK)	**<10.0**	ug/L	10.0	1.19	1	09/08/20 22:25	09/08/20 22:25	78-93-3	
Methylene Chloride	**<5.00**	ug/L	5.00	0.430	1	09/08/20 22:25	09/08/20 22:25	75-09-2	
4-Methyl-2-pentanone (MIBK)	**<10.0**	ug/L	10.0	0.478	1	09/08/20 22:25	09/08/20 22:25	108-10-1	
Methyl-tert-butyl ether	**<1.00**	ug/L	1.00	0.101	1	09/08/20 22:25	09/08/20 22:25	1634-04-4	
Naphthalene	**<5.00**	ug/L	5.00	1.00	1	09/08/20 22:25	09/08/20 22:25	91-20-3	
n-Propylbenzene	**<1.00**	ug/L	1.00	0.0993	1	09/08/20 22:25	09/08/20 22:25	103-65-1	
Styrene	**<1.00**	ug/L	1.00	0.118	1	09/08/20 22:25	09/08/20 22:25	100-42-5	
1,1,1,2-Tetrachloroethane	**<1.00**	ug/L	1.00	0.147	1	09/08/20 22:25	09/08/20 22:25	630-20-6	
1,1,2,2-Tetrachloroethane	**<1.00**	ug/L	1.00	0.133	1	09/08/20 22:25	09/08/20 22:25	79-34-5	
1,1,2-Trichlorotrifluoroethane	**<1.00**	ug/L	1.00	0.180	1	09/08/20 22:25	09/08/20 22:25	76-13-1	
Tetrachloroethene	**<1.00**	ug/L	1.00	0.300	1	09/08/20 22:25	09/08/20 22:25	127-18-4	
Tetrahydrofuran	**<5.00**	ug/L	5.00	0.929	1	09/08/20 22:25	09/08/20 22:25	109-99-9	
Toluene	**<1.00**	ug/L	1.00	0.278	1	09/08/20 22:25	09/08/20 22:25	108-88-3	
1,2,3-Trichlorobenzene	**<1.00**	ug/L	1.00	0.230	1	09/08/20 22:25	09/08/20 22:25	87-61-6	
1,2,4-Trichlorobenzene	**<1.00**	ug/L	1.00	0.481	1	09/08/20 22:25	09/08/20 22:25	120-82-1	
1,1,1-Trichloroethane	**<1.00**	ug/L	1.00	0.149	1	09/08/20 22:25	09/08/20 22:25	71-55-6	
1,1,2-Trichloroethane	**<1.00**	ug/L	1.00	0.158	1	09/08/20 22:25	09/08/20 22:25	79-00-5	
Trichloroethene	**<1.00**	ug/L	1.00	0.190	1	09/08/20 22:25	09/08/20 22:25	79-01-6	
Trichlorofluoromethane	**<5.00**	ug/L	5.00	0.160	1	09/08/20 22:25	09/08/20 22:25	75-69-4	
1,2,3-Trichloropropane	**<2.50**	ug/L	2.50	0.237	1	09/08/20 22:25	09/08/20 22:25	96-18-4	
1,2,4-Trimethylbenzene	**<1.00**	ug/L	1.00	0.322	1	09/08/20 22:25	09/08/20 22:25	95-63-6	
1,3,5-Trimethylbenzene	**<1.00**	ug/L	1.00	0.104	1	09/08/20 22:25	09/08/20 22:25	108-67-8	
Vinyl chloride	**<1.00**	ug/L	1.00	0.234	1	09/08/20 22:25	09/08/20 22:25	75-01-4	
Xylene (Total)	**<3.00**	ug/L	3.00	0.174	1	09/08/20 22:25	09/08/20 22:25	1330-20-7	
Surrogates									
Toluene-d8 (S)	97.1	%	80.0-120		1	09/08/20 22:25	09/08/20 22:25	2037-26-5	
4-Bromofluorobenzene (S)	97.8	%	77.0-126		1	09/08/20 22:25	09/08/20 22:25	460-00-4	
1,2-Dichloroethane-d4 (S)	86.4	%	70.0-130		1	09/08/20 22:25	09/08/20 22:25	17060-07-0	

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Minneapolis, MN 55414
(612)607-1700

ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition-Revised Report
Pace Project No.: 10530728

Sample: SB-01-GW **Lab ID: 10530728002** Collected: 09/02/20 12:00 Received: 09/02/20 19:00 Matrix: Water

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
WIDRO LV GCS	Analytical Method: WI MOD DRO Preparation Method: WI MOD DRO Pace Analytical Services - Minneapolis								
WDRO C10-C28	**0.11J**	mg/L	0.12	0.042	1	09/03/20 15:43	09/04/20 09:12		
Surrogates									
n-Triacontane (S)	105	%.	50-150		1	09/03/20 15:43	09/04/20 09:12	638-68-6	A5
6010D MET ICP, Dissolved	Analytical Method: EPA 6010D Preparation Method: EPA 3010A Pace Analytical Services - Minneapolis								
Lead, Dissolved	**<10.0**	ug/L	10.0	2.0	1	09/04/20 05:36	09/14/20 17:53	7439-92-1	
Arsenic, Dissolved	**<20.0**	ug/L	20.0	3.8	1	09/04/20 05:36	09/14/20 17:53	7440-38-2	
Barium, Dissolved	**215**	ug/L	10.0	0.67	1	09/04/20 05:36	09/14/20 17:53	7440-39-3	
Cadmium, Dissolved	**<3.0**	ug/L	3.0	0.31	1	09/04/20 05:36	09/14/20 17:53	7440-43-9	
Chromium, Dissolved	**2.0J**	ug/L	10.0	0.66	1	09/04/20 05:36	09/14/20 17:53	7440-47-3	
Selenium, Dissolved	**<20.0**	ug/L	20.0	5.8	1	09/04/20 05:36	09/14/20 17:53	7782-49-2	
Silver, Dissolved	**<10.0**	ug/L	10.0	0.58	1	09/04/20 05:36	09/14/20 17:53	7440-22-4	
7470A Mercury, Dissolved	Analytical Method: EPA 7470A Preparation Method: EPA 7470A Pace Analytical Services - Minneapolis								
Mercury, Dissolved	**<0.20**	ug/L	0.20	0.080	1	09/04/20 12:46	09/10/20 10:33	7439-97-6	
8270E MSSV PAH by SIM	Analytical Method: EPA 8270E by SIM Preparation Method: EPA Mod. 3510C Pace Analytical Services - Minneapolis								
Acenaphthene	**<0.043**	ug/L	0.043	0.0088	1	09/09/20 18:40	09/11/20 22:30	83-32-9	
Acenaphthylene	**<0.043**	ug/L	0.043	0.0070	1	09/09/20 18:40	09/11/20 22:30	208-96-8	
Anthracene	**<0.043**	ug/L	0.043	0.0089	1	09/09/20 18:40	09/11/20 22:30	120-12-7	
Benzo(a)anthracene	**<0.043**	ug/L	0.043	0.013	1	09/09/20 18:40	09/11/20 22:30	56-55-3	
Benzo(a)pyrene	**<0.043**	ug/L	0.043	0.0096	1	09/09/20 18:40	09/11/20 22:30	50-32-8	
Benzo(b)fluoranthene	**<0.043**	ug/L	0.043	0.0084	1	09/09/20 18:40	09/11/20 22:30	205-99-2	
Benzo(g,h,i)perylene	**<0.043**	ug/L	0.043	0.0091	1	09/09/20 18:40	09/11/20 22:30	191-24-2	
Benzo(k)fluoranthene	**<0.043**	ug/L	0.043	0.0092	1	09/09/20 18:40	09/11/20 22:30	207-08-9	
Chrysene	**<0.043**	ug/L	0.043	0.012	1	09/09/20 18:40	09/11/20 22:30	218-01-9	
Dibenz(a,h)anthracene	**<0.043**	ug/L	0.043	0.012	1	09/09/20 18:40	09/11/20 22:30	53-70-3	
Fluoranthene	**<0.043**	ug/L	0.043	0.012	1	09/09/20 18:40	09/11/20 22:30	206-44-0	
Fluorene	**<0.043**	ug/L	0.043	0.0073	1	09/09/20 18:40	09/11/20 22:30	86-73-7	
Indeno(1,2,3-cd)pyrene	**<0.043**	ug/L	0.043	0.021	1	09/09/20 18:40	09/11/20 22:30	193-39-5	
Naphthalene	**<0.043**	ug/L	0.043	0.012	1	09/09/20 18:40	09/11/20 22:30	91-20-3	
Phenanthrene	**<0.043**	ug/L	0.043	0.011	1	09/09/20 18:40	09/11/20 22:30	85-01-8	
Pyrene	**<0.043**	ug/L	0.043	0.017	1	09/09/20 18:40	09/11/20 22:30	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	63	%.	50-125		1	09/09/20 18:40	09/11/20 22:30	321-60-8	
p-Terphenyl-d14 (S)	75	%.	58-125		1	09/09/20 18:40	09/11/20 22:30	1718-51-0	
VOA (GC/MS) 8260D	Analytical Method: EPA 8260D Preparation Method: 8260D Pace National - Mt. Juliet								
Acetone	**30.7J**	ug/L	50.0	11.3	1	09/08/20 22:45	09/08/20 22:45	67-64-1	J
Allyl chloride	**<5.00**	ug/L	5.00	0.500	1	09/08/20 22:45	09/08/20 22:45	107-05-1	
Benzene	**<1.00**	ug/L	1.00	0.0941	1	09/08/20 22:45	09/08/20 22:45	71-43-2	

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ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition-Revised Report
Pace Project No.: 10530728

Sample: SB-01-GW **Lab ID: 10530728002** Collected: 09/02/20 12:00 Received: 09/02/20 19:00 Matrix: Water

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
VOA (GC/MS) 8260D	Analytical Method: EPA 8260D Preparation Method: 8260D Pace National - Mt. Juliet								
Bromobenzene	**<1.00**	ug/L	1.00	0.118	1	09/08/20 22:45	09/08/20 22:45	108-86-1	
Bromochloromethane	**<1.00**	ug/L	1.00	0.128	1	09/08/20 22:45	09/08/20 22:45	74-97-5	
Bromodichloromethane	**<1.00**	ug/L	1.00	0.136	1	09/08/20 22:45	09/08/20 22:45	75-27-4	
Bromoform	**<1.00**	ug/L	1.00	0.129	1	09/08/20 22:45	09/08/20 22:45	75-25-2	
Bromomethane	**<5.00**	ug/L	5.00	0.605	1	09/08/20 22:45	09/08/20 22:45	74-83-9	
n-Butylbenzene	**<1.00**	ug/L	1.00	0.157	1	09/08/20 22:45	09/08/20 22:45	104-51-8	
sec-Butylbenzene	**<1.00**	ug/L	1.00	0.125	1	09/08/20 22:45	09/08/20 22:45	135-98-8	
tert-Butylbenzene	**<1.00**	ug/L	1.00	0.127	1	09/08/20 22:45	09/08/20 22:45	98-06-6	
Carbon tetrachloride	**<1.00**	ug/L	1.00	0.128	1	09/08/20 22:45	09/08/20 22:45	56-23-5	
Chlorobenzene	**<1.00**	ug/L	1.00	0.116	1	09/08/20 22:45	09/08/20 22:45	108-90-7	
Dibromochloromethane	**<1.00**	ug/L	1.00	0.140	1	09/08/20 22:45	09/08/20 22:45	124-48-1	
Chloroethane	**<5.00**	ug/L	5.00	0.192	1	09/08/20 22:45	09/08/20 22:45	75-00-3	
Chloroform	**<5.00**	ug/L	5.00	0.111	1	09/08/20 22:45	09/08/20 22:45	67-66-3	
Chloromethane	**<2.50**	ug/L	2.50	0.960	1	09/08/20 22:45	09/08/20 22:45	74-87-3	
2-Chlorotoluene	**<1.00**	ug/L	1.00	0.106	1	09/08/20 22:45	09/08/20 22:45	95-49-8	
4-Chlorotoluene	**<1.00**	ug/L	1.00	0.114	1	09/08/20 22:45	09/08/20 22:45	106-43-4	
1,2-Dibromo-3-chloropropane	**<5.00**	ug/L	5.00	0.276	1	09/08/20 22:45	09/08/20 22:45	96-12-8	
1,2-Dibromoethane (EDB)	**<1.00**	ug/L	1.00	0.126	1	09/08/20 22:45	09/08/20 22:45	106-93-4	
Dibromomethane	**<1.00**	ug/L	1.00	0.122	1	09/08/20 22:45	09/08/20 22:45	74-95-3	
1,2-Dichlorobenzene	**<1.00**	ug/L	1.00	0.107	1	09/08/20 22:45	09/08/20 22:45	95-50-1	
1,3-Dichlorobenzene	**<1.00**	ug/L	1.00	0.110	1	09/08/20 22:45	09/08/20 22:45	541-73-1	
1,4-Dichlorobenzene	**<1.00**	ug/L	1.00	0.120	1	09/08/20 22:45	09/08/20 22:45	106-46-7	
Dichlorodifluoromethane	**<5.00**	ug/L	5.00	0.374	1	09/08/20 22:45	09/08/20 22:45	75-71-8	
Dichlorofluoromethane	**<5.00**	ug/L	5.00	0.130	1	09/08/20 22:45	09/08/20 22:45	75-43-4	
1,1-Dichloroethane	**<1.00**	ug/L	1.00	0.100	1	09/08/20 22:45	09/08/20 22:45	75-34-3	
1,2-Dichloroethane	**<1.00**	ug/L	1.00	0.0819	1	09/08/20 22:45	09/08/20 22:45	107-06-2	
1,1-Dichloroethene	**<1.00**	ug/L	1.00	0.188	1	09/08/20 22:45	09/08/20 22:45	75-35-4	
cis-1,2-Dichloroethene	**<1.00**	ug/L	1.00	0.126	1	09/08/20 22:45	09/08/20 22:45	156-59-2	
trans-1,2-Dichloroethene	**<1.00**	ug/L	1.00	0.149	1	09/08/20 22:45	09/08/20 22:45	156-60-5	
1,2-Dichloropropane	**<1.00**	ug/L	1.00	0.149	1	09/08/20 22:45	09/08/20 22:45	78-87-5	
1,1-Dichloropropene	**<1.00**	ug/L	1.00	0.142	1	09/08/20 22:45	09/08/20 22:45	563-58-6	
1,3-Dichloropropane	**<1.00**	ug/L	1.00	0.110	1	09/08/20 22:45	09/08/20 22:45	142-28-9	
cis-1,3-Dichloropropene	**<1.00**	ug/L	1.00	0.111	1	09/08/20 22:45	09/08/20 22:45	10061-01-5	
trans-1,3-Dichloropropene	**<1.00**	ug/L	1.00	0.118	1	09/08/20 22:45	09/08/20 22:45	10061-02-6	
2,2-Dichloropropane	**<1.00**	ug/L	1.00	0.161	1	09/08/20 22:45	09/08/20 22:45	594-20-7	
Ethylbenzene	**<1.00**	ug/L	1.00	0.137	1	09/08/20 22:45	09/08/20 22:45	100-41-4	
Diethyl ether (Ethyl ether)	**<1.00**	ug/L	1.00	0.115	1	09/08/20 22:45	09/08/20 22:45	60-29-7	
Hexachloro-1,3-butadiene	**<1.00**	ug/L	1.00	0.337	1	09/08/20 22:45	09/08/20 22:45	87-68-3	
Isopropylbenzene (Cumene)	**<1.00**	ug/L	1.00	0.105	1	09/08/20 22:45	09/08/20 22:45	98-82-8	
p-Isopropyltoluene	**<1.00**	ug/L	1.00	0.120	1	09/08/20 22:45	09/08/20 22:45	99-87-6	
2-Butanone (MEK)	**12.7**	ug/L	10.0	1.19	1	09/08/20 22:45	09/08/20 22:45	78-93-3	
Methylene Chloride	**<5.00**	ug/L	5.00	0.430	1	09/08/20 22:45	09/08/20 22:45	75-09-2	
4-Methyl-2-pentanone (MIBK)	**<10.0**	ug/L	10.0	0.478	1	09/08/20 22:45	09/08/20 22:45	108-10-1	
Methyl-tert-butyl ether	**<1.00**	ug/L	1.00	0.101	1	09/08/20 22:45	09/08/20 22:45	1634-04-4	
Naphthalene	**<5.00**	ug/L	5.00	1.00	1	09/08/20 22:45	09/08/20 22:45	91-20-3	

REPORT OF LABORATORY ANALYSIS

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Pace Analytical Services, LLC
1700 Elm Street - Suite 200
Minneapolis, MN 55414
(612)607-1700

ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition-Revised Report
Pace Project No.: 10530728

Sample: SB-01-GW **Lab ID: 10530728002** Collected: 09/02/20 12:00 Received: 09/02/20 19:00 Matrix: Water

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
VOA (GC/MS) 8260D	Analytical Method: EPA 8260D Preparation Method: 8260D Pace National - Mt. Juliet								
n-Propylbenzene	**<1.00**	ug/L	1.00	0.0993	1	09/08/20 22:45	09/08/20 22:45	103-65-1	
Styrene	**<1.00**	ug/L	1.00	0.118	1	09/08/20 22:45	09/08/20 22:45	100-42-5	
1,1,1,2-Tetrachloroethane	**<1.00**	ug/L	1.00	0.147	1	09/08/20 22:45	09/08/20 22:45	630-20-6	
1,1,2,2-Tetrachloroethane	**<1.00**	ug/L	1.00	0.133	1	09/08/20 22:45	09/08/20 22:45	79-34-5	
1,1,2-Trichlorotrifluoroethane	**<1.00**	ug/L	1.00	0.180	1	09/08/20 22:45	09/08/20 22:45	76-13-1	
Tetrachloroethene	**<1.00**	ug/L	1.00	0.300	1	09/08/20 22:45	09/08/20 22:45	127-18-4	
Tetrahydrofuran	**<5.00**	ug/L	5.00	0.929	1	09/08/20 22:45	09/08/20 22:45	109-99-9	
Toluene	**<1.00**	ug/L	1.00	0.278	1	09/08/20 22:45	09/08/20 22:45	108-88-3	
1,2,3-Trichlorobenzene	**<1.00**	ug/L	1.00	0.230	1	09/08/20 22:45	09/08/20 22:45	87-61-6	
1,2,4-Trichlorobenzene	**<1.00**	ug/L	1.00	0.481	1	09/08/20 22:45	09/08/20 22:45	120-82-1	
1,1,1-Trichloroethane	**<1.00**	ug/L	1.00	0.149	1	09/08/20 22:45	09/08/20 22:45	71-55-6	
1,1,2-Trichloroethane	**<1.00**	ug/L	1.00	0.158	1	09/08/20 22:45	09/08/20 22:45	79-00-5	
Trichloroethene	**<1.00**	ug/L	1.00	0.190	1	09/08/20 22:45	09/08/20 22:45	79-01-6	
Trichlorofluoromethane	**<5.00**	ug/L	5.00	0.160	1	09/08/20 22:45	09/08/20 22:45	75-69-4	
1,2,3-Trichloropropane	**<2.50**	ug/L	2.50	0.237	1	09/08/20 22:45	09/08/20 22:45	96-18-4	
1,2,4-Trimethylbenzene	**<1.00**	ug/L	1.00	0.322	1	09/08/20 22:45	09/08/20 22:45	95-63-6	
1,3,5-Trimethylbenzene	**<1.00**	ug/L	1.00	0.104	1	09/08/20 22:45	09/08/20 22:45	108-67-8	
Vinyl chloride	**<1.00**	ug/L	1.00	0.234	1	09/08/20 22:45	09/08/20 22:45	75-01-4	
Xylene (Total)	**<3.00**	ug/L	3.00	0.174	1	09/08/20 22:45	09/08/20 22:45	1330-20-7	
Surrogates									
Toluene-d8 (S)	100	%	80.0-120		1	09/08/20 22:45	09/08/20 22:45	2037-26-5	
4-Bromofluorobenzene (S)	98.7	%	77.0-126		1	09/08/20 22:45	09/08/20 22:45	460-00-4	
1,2-Dichloroethane-d4 (S)	89.5	%	70.0-130		1	09/08/20 22:45	09/08/20 22:45	17060-07-0	

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1700 Elm Street - Suite 200
Minneapolis, MN 55414
(612)607-1700

ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition-Revised Report
Pace Project No.: 10530728

Sample: SB-01-GW DUP **Lab ID: 10530728003** Collected: 09/02/20 12:30 Received: 09/02/20 19:00 Matrix: Water

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
6010D MET ICP, Dissolved	Analytical Method: EPA 6010D Preparation Method: EPA 3010A Pace Analytical Services - Minneapolis								
Lead, Dissolved	**<10.0**	ug/L	10.0	2.0	1	09/04/20 05:36	09/14/20 17:55	7439-92-1	
Arsenic, Dissolved	**<20.0**	ug/L	20.0	3.8	1	09/04/20 05:36	09/14/20 17:55	7440-38-2	
Barium, Dissolved	**209**	ug/L	10.0	0.67	1	09/04/20 05:36	09/14/20 17:55	7440-39-3	
Cadmium, Dissolved	**<3.0**	ug/L	3.0	0.31	1	09/04/20 05:36	09/14/20 17:55	7440-43-9	
Chromium, Dissolved	**2.6J**	ug/L	10.0	0.66	1	09/04/20 05:36	09/14/20 17:55	7440-47-3	
Selenium, Dissolved	**<20.0**	ug/L	20.0	5.8	1	09/04/20 05:36	09/14/20 17:55	7782-49-2	
Silver, Dissolved	**<10.0**	ug/L	10.0	0.58	1	09/04/20 05:36	09/14/20 17:55	7440-22-4	
7470A Mercury, Dissolved	Analytical Method: EPA 7470A Preparation Method: EPA 7470A Pace Analytical Services - Minneapolis								
Mercury, Dissolved	**<0.20**	ug/L	0.20	0.080	1	09/04/20 12:46	09/10/20 10:34	7439-97-6	
VOA (GC/MS) 8260D	Analytical Method: EPA 8260D Preparation Method: 8260D Pace National - Mt. Juliet								
Acetone	**14.4J**	ug/L	50.0	11.3	1	09/08/20 23:05	09/08/20 23:05	67-64-1	J
Allyl chloride	**<5.00**	ug/L	5.00	0.500	1	09/08/20 23:05	09/08/20 23:05	107-05-1	
Benzene	**<1.00**	ug/L	1.00	0.0941	1	09/08/20 23:05	09/08/20 23:05	71-43-2	
Bromobenzene	**<1.00**	ug/L	1.00	0.118	1	09/08/20 23:05	09/08/20 23:05	108-86-1	
Bromochloromethane	**<1.00**	ug/L	1.00	0.128	1	09/08/20 23:05	09/08/20 23:05	74-97-5	
Bromodichloromethane	**<1.00**	ug/L	1.00	0.136	1	09/08/20 23:05	09/08/20 23:05	75-27-4	
Bromoform	**<1.00**	ug/L	1.00	0.129	1	09/08/20 23:05	09/08/20 23:05	75-25-2	
Bromomethane	**<5.00**	ug/L	5.00	0.605	1	09/08/20 23:05	09/08/20 23:05	74-83-9	
n-Butylbenzene	**<1.00**	ug/L	1.00	0.157	1	09/08/20 23:05	09/08/20 23:05	104-51-8	
sec-Butylbenzene	**<1.00**	ug/L	1.00	0.125	1	09/08/20 23:05	09/08/20 23:05	135-98-8	
tert-Butylbenzene	**<1.00**	ug/L	1.00	0.127	1	09/08/20 23:05	09/08/20 23:05	98-06-6	
Carbon tetrachloride	**<1.00**	ug/L	1.00	0.128	1	09/08/20 23:05	09/08/20 23:05	56-23-5	
Chlorobenzene	**<1.00**	ug/L	1.00	0.116	1	09/08/20 23:05	09/08/20 23:05	108-90-7	
Dibromochloromethane	**<1.00**	ug/L	1.00	0.140	1	09/08/20 23:05	09/08/20 23:05	124-48-1	
Chloroethane	**<5.00**	ug/L	5.00	0.192	1	09/08/20 23:05	09/08/20 23:05	75-00-3	
Chloroform	**<5.00**	ug/L	5.00	0.111	1	09/08/20 23:05	09/08/20 23:05	67-66-3	
Chloromethane	**<2.50**	ug/L	2.50	0.960	1	09/08/20 23:05	09/08/20 23:05	74-87-3	
2-Chlorotoluene	**<1.00**	ug/L	1.00	0.106	1	09/08/20 23:05	09/08/20 23:05	95-49-8	
4-Chlorotoluene	**<1.00**	ug/L	1.00	0.114	1	09/08/20 23:05	09/08/20 23:05	106-43-4	
1,2-Dibromo-3-chloropropane	**<5.00**	ug/L	5.00	0.276	1	09/08/20 23:05	09/08/20 23:05	96-12-8	
1,2-Dibromoethane (EDB)	**<1.00**	ug/L	1.00	0.126	1	09/08/20 23:05	09/08/20 23:05	106-93-4	
Dibromomethane	**<1.00**	ug/L	1.00	0.122	1	09/08/20 23:05	09/08/20 23:05	74-95-3	
1,2-Dichlorobenzene	**<1.00**	ug/L	1.00	0.107	1	09/08/20 23:05	09/08/20 23:05	95-50-1	
1,3-Dichlorobenzene	**<1.00**	ug/L	1.00	0.110	1	09/08/20 23:05	09/08/20 23:05	541-73-1	
1,4-Dichlorobenzene	**<1.00**	ug/L	1.00	0.120	1	09/08/20 23:05	09/08/20 23:05	106-46-7	
Dichlorodifluoromethane	**<5.00**	ug/L	5.00	0.374	1	09/08/20 23:05	09/08/20 23:05	75-71-8	
Dichlorofluoromethane	**<5.00**	ug/L	5.00	0.130	1	09/08/20 23:05	09/08/20 23:05	75-43-4	
1,1-Dichloroethane	**<1.00**	ug/L	1.00	0.100	1	09/08/20 23:05	09/08/20 23:05	75-34-3	
1,2-Dichloroethane	**<1.00**	ug/L	1.00	0.0819	1	09/08/20 23:05	09/08/20 23:05	107-06-2	
1,1-Dichloroethene	**<1.00**	ug/L	1.00	0.188	1	09/08/20 23:05	09/08/20 23:05	75-35-4	
cis-1,2-Dichloroethene	**<1.00**	ug/L	1.00	0.126	1	09/08/20 23:05	09/08/20 23:05	156-59-2	

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ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition-Revised Report
Pace Project No.: 10530728

Sample: SB-01-GW DUP **Lab ID: 10530728003** Collected: 09/02/20 12:30 Received: 09/02/20 19:00 Matrix: Water

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
VOA (GC/MS) 8260D	Analytical Method: EPA 8260D Preparation Method: 8260D Pace National - Mt. Juliet								
trans-1,2-Dichloroethene	**<1.00**	ug/L	1.00	0.149	1	09/08/20 23:05	09/08/20 23:05	156-60-5	
1,2-Dichloropropane	**<1.00**	ug/L	1.00	0.149	1	09/08/20 23:05	09/08/20 23:05	78-87-5	
1,1-Dichloropropene	**<1.00**	ug/L	1.00	0.142	1	09/08/20 23:05	09/08/20 23:05	563-58-6	
1,3-Dichloropropane	**<1.00**	ug/L	1.00	0.110	1	09/08/20 23:05	09/08/20 23:05	142-28-9	
cis-1,3-Dichloropropene	**<1.00**	ug/L	1.00	0.111	1	09/08/20 23:05	09/08/20 23:05	10061-01-5	
trans-1,3-Dichloropropene	**<1.00**	ug/L	1.00	0.118	1	09/08/20 23:05	09/08/20 23:05	10061-02-6	
2,2-Dichloropropane	**<1.00**	ug/L	1.00	0.161	1	09/08/20 23:05	09/08/20 23:05	594-20-7	
Ethylbenzene	**<1.00**	ug/L	1.00	0.137	1	09/08/20 23:05	09/08/20 23:05	100-41-4	
Diethyl ether (Ethyl ether)	**<1.00**	ug/L	1.00	0.115	1	09/08/20 23:05	09/08/20 23:05	60-29-7	
Hexachloro-1,3-butadiene	**<1.00**	ug/L	1.00	0.337	1	09/08/20 23:05	09/08/20 23:05	87-68-3	
Isopropylbenzene (Cumene)	**<1.00**	ug/L	1.00	0.105	1	09/08/20 23:05	09/08/20 23:05	98-82-8	
p-Isopropyltoluene	**<1.00**	ug/L	1.00	0.120	1	09/08/20 23:05	09/08/20 23:05	99-87-6	
2-Butanone (MEK)	**4.81J**	ug/L	10.0	1.19	1	09/08/20 23:05	09/08/20 23:05	78-93-3	J
Methylene Chloride	**<5.00**	ug/L	5.00	0.430	1	09/08/20 23:05	09/08/20 23:05	75-09-2	
4-Methyl-2-pentanone (MIBK)	**<10.0**	ug/L	10.0	0.478	1	09/08/20 23:05	09/08/20 23:05	108-10-1	
Methyl-tert-butyl ether	**<1.00**	ug/L	1.00	0.101	1	09/08/20 23:05	09/08/20 23:05	1634-04-4	
Naphthalene	**<5.00**	ug/L	5.00	1.00	1	09/08/20 23:05	09/08/20 23:05	91-20-3	
n-Propylbenzene	**<1.00**	ug/L	1.00	0.0993	1	09/08/20 23:05	09/08/20 23:05	103-65-1	
Styrene	**<1.00**	ug/L	1.00	0.118	1	09/08/20 23:05	09/08/20 23:05	100-42-5	
1,1,1,2-Tetrachloroethane	**<1.00**	ug/L	1.00	0.147	1	09/08/20 23:05	09/08/20 23:05	630-20-6	
1,1,2,2-Tetrachloroethane	**<1.00**	ug/L	1.00	0.133	1	09/08/20 23:05	09/08/20 23:05	79-34-5	
1,1,2-Trichlorotrifluoroethane	**<1.00**	ug/L	1.00	0.180	1	09/08/20 23:05	09/08/20 23:05	76-13-1	
Tetrachloroethene	**<1.00**	ug/L	1.00	0.300	1	09/08/20 23:05	09/08/20 23:05	127-18-4	
Tetrahydrofuran	**<5.00**	ug/L	5.00	0.929	1	09/08/20 23:05	09/08/20 23:05	109-99-9	
Toluene	**<1.00**	ug/L	1.00	0.278	1	09/08/20 23:05	09/08/20 23:05	108-88-3	
1,2,3-Trichlorobenzene	**<1.00**	ug/L	1.00	0.230	1	09/08/20 23:05	09/08/20 23:05	87-61-6	
1,2,4-Trichlorobenzene	**<1.00**	ug/L	1.00	0.481	1	09/08/20 23:05	09/08/20 23:05	120-82-1	
1,1,1-Trichloroethane	**<1.00**	ug/L	1.00	0.149	1	09/08/20 23:05	09/08/20 23:05	71-55-6	
1,1,2-Trichloroethane	**<1.00**	ug/L	1.00	0.158	1	09/08/20 23:05	09/08/20 23:05	79-00-5	
Trichloroethene	**<1.00**	ug/L	1.00	0.190	1	09/08/20 23:05	09/08/20 23:05	79-01-6	
Trichlorofluoromethane	**<5.00**	ug/L	5.00	0.160	1	09/08/20 23:05	09/08/20 23:05	75-69-4	
1,2,3-Trichloropropane	**<2.50**	ug/L	2.50	0.237	1	09/08/20 23:05	09/08/20 23:05	96-18-4	
1,2,4-Trimethylbenzene	**<1.00**	ug/L	1.00	0.322	1	09/08/20 23:05	09/08/20 23:05	95-63-6	
1,3,5-Trimethylbenzene	**<1.00**	ug/L	1.00	0.104	1	09/08/20 23:05	09/08/20 23:05	108-67-8	
Vinyl chloride	**<1.00**	ug/L	1.00	0.234	1	09/08/20 23:05	09/08/20 23:05	75-01-4	
Xylene (Total)	**<3.00**	ug/L	3.00	0.174	1	09/08/20 23:05	09/08/20 23:05	1330-20-7	
Surrogates									
Toluene-d8 (S)	96.4	%	80.0-120		1	09/08/20 23:05	09/08/20 23:05	2037-26-5	
4-Bromofluorobenzene (S)	95.5	%	77.0-126		1	09/08/20 23:05	09/08/20 23:05	460-00-4	
1,2-Dichloroethane-d4 (S)	88.9	%	70.0-130		1	09/08/20 23:05	09/08/20 23:05	17060-07-0	

REPORT OF LABORATORY ANALYSIS

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(612)607-1700

ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition-Revised Report
Pace Project No.: 10530728

Sample: TB-01 **Lab ID: 10530728004** Collected: 09/01/20 08:00 Received: 09/02/20 19:00 Matrix: Water

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
VOA (GC/MS) 8260D	Analytical Method: EPA 8260D Preparation Method: 8260D Pace National - Mt. Juliet								
Acetone	**<50.0**	ug/L	50.0	11.3	1	09/08/20 04:27	09/08/20 04:27	67-64-1	
Allyl chloride	**<5.00**	ug/L	5.00	0.500	1	09/08/20 04:27	09/08/20 04:27	107-05-1	
Benzene	**<1.00**	ug/L	1.00	0.0941	1	09/08/20 04:27	09/08/20 04:27	71-43-2	
Bromobenzene	**<1.00**	ug/L	1.00	0.118	1	09/08/20 04:27	09/08/20 04:27	108-86-1	
Bromochloromethane	**<1.00**	ug/L	1.00	0.128	1	09/08/20 04:27	09/08/20 04:27	74-97-5	
Bromodichloromethane	**<1.00**	ug/L	1.00	0.136	1	09/08/20 04:27	09/08/20 04:27	75-27-4	
Bromoform	**<1.00**	ug/L	1.00	0.129	1	09/08/20 04:27	09/08/20 04:27	75-25-2	
Bromomethane	**<5.00**	ug/L	5.00	0.605	1	09/08/20 04:27	09/08/20 04:27	74-83-9	
n-Butylbenzene	**<1.00**	ug/L	1.00	0.157	1	09/08/20 04:27	09/08/20 04:27	104-51-8	
sec-Butylbenzene	**<1.00**	ug/L	1.00	0.125	1	09/08/20 04:27	09/08/20 04:27	135-98-8	
tert-Butylbenzene	**<1.00**	ug/L	1.00	0.127	1	09/08/20 04:27	09/08/20 04:27	98-06-6	
Carbon tetrachloride	**<1.00**	ug/L	1.00	0.128	1	09/08/20 04:27	09/08/20 04:27	56-23-5	
Chlorobenzene	**<1.00**	ug/L	1.00	0.116	1	09/08/20 04:27	09/08/20 04:27	108-90-7	
Dibromochloromethane	**<1.00**	ug/L	1.00	0.140	1	09/08/20 04:27	09/08/20 04:27	124-48-1	
Chloroethane	**<5.00**	ug/L	5.00	0.192	1	09/08/20 04:27	09/08/20 04:27	75-00-3	
Chloroform	**0.157J**	ug/L	5.00	0.111	1	09/08/20 04:27	09/08/20 04:27	67-66-3	J
Chloromethane	**<2.50**	ug/L	2.50	0.960	1	09/08/20 04:27	09/08/20 04:27	74-87-3	
2-Chlorotoluene	**<1.00**	ug/L	1.00	0.106	1	09/08/20 04:27	09/08/20 04:27	95-49-8	
4-Chlorotoluene	**<1.00**	ug/L	1.00	0.114	1	09/08/20 04:27	09/08/20 04:27	106-43-4	
1,2-Dibromo-3-chloropropane	**<5.00**	ug/L	5.00	0.276	1	09/08/20 04:27	09/08/20 04:27	96-12-8	
1,2-Dibromoethane (EDB)	**<1.00**	ug/L	1.00	0.126	1	09/08/20 04:27	09/08/20 04:27	106-93-4	
Dibromomethane	**<1.00**	ug/L	1.00	0.122	1	09/08/20 04:27	09/08/20 04:27	74-95-3	
1,2-Dichlorobenzene	**<1.00**	ug/L	1.00	0.107	1	09/08/20 04:27	09/08/20 04:27	95-50-1	
1,3-Dichlorobenzene	**<1.00**	ug/L	1.00	0.110	1	09/08/20 04:27	09/08/20 04:27	541-73-1	
1,4-Dichlorobenzene	**<1.00**	ug/L	1.00	0.120	1	09/08/20 04:27	09/08/20 04:27	106-46-7	
Dichlorodifluoromethane	**<5.00**	ug/L	5.00	0.374	1	09/08/20 04:27	09/08/20 04:27	75-71-8	
Dichlorofluoromethane	**<5.00**	ug/L	5.00	0.130	1	09/08/20 04:27	09/08/20 04:27	75-43-4	
1,1-Dichloroethane	**<1.00**	ug/L	1.00	0.100	1	09/08/20 04:27	09/08/20 04:27	75-34-3	
1,2-Dichloroethane	**<1.00**	ug/L	1.00	0.0819	1	09/08/20 04:27	09/08/20 04:27	107-06-2	
1,1-Dichloroethene	**<1.00**	ug/L	1.00	0.188	1	09/08/20 04:27	09/08/20 04:27	75-35-4	
cis-1,2-Dichloroethene	**<1.00**	ug/L	1.00	0.126	1	09/08/20 04:27	09/08/20 04:27	156-59-2	
trans-1,2-Dichloroethene	**<1.00**	ug/L	1.00	0.149	1	09/08/20 04:27	09/08/20 04:27	156-60-5	
1,2-Dichloropropane	**<1.00**	ug/L	1.00	0.149	1	09/08/20 04:27	09/08/20 04:27	78-87-5	
1,1-Dichloropropene	**<1.00**	ug/L	1.00	0.142	1	09/08/20 04:27	09/08/20 04:27	563-58-6	
1,3-Dichloropropane	**<1.00**	ug/L	1.00	0.110	1	09/08/20 04:27	09/08/20 04:27	142-28-9	
cis-1,3-Dichloropropene	**<1.00**	ug/L	1.00	0.111	1	09/08/20 04:27	09/08/20 04:27	10061-01-5	
trans-1,3-Dichloropropene	**<1.00**	ug/L	1.00	0.118	1	09/08/20 04:27	09/08/20 04:27	10061-02-6	
2,2-Dichloropropane	**<1.00**	ug/L	1.00	0.161	1	09/08/20 04:27	09/08/20 04:27	594-20-7	
Ethylbenzene	**<1.00**	ug/L	1.00	0.137	1	09/08/20 04:27	09/08/20 04:27	100-41-4	
Diethyl ether (Ethyl ether)	**<1.00**	ug/L	1.00	0.115	1	09/08/20 04:27	09/08/20 04:27	60-29-7	
Hexachloro-1,3-butadiene	**<1.00**	ug/L	1.00	0.337	1	09/08/20 04:27	09/08/20 04:27	87-68-3	CC
Isopropylbenzene (Cumene)	**<1.00**	ug/L	1.00	0.105	1	09/08/20 04:27	09/08/20 04:27	98-82-8	
p-Isopropyltoluene	**<1.00**	ug/L	1.00	0.120	1	09/08/20 04:27	09/08/20 04:27	99-87-6	
2-Butanone (MEK)	**<10.0**	ug/L	10.0	1.19	1	09/08/20 04:27	09/08/20 04:27	78-93-3	
Methylene Chloride	**0.571J**	ug/L	5.00	0.430	1	09/08/20 04:27	09/08/20 04:27	75-09-2	J

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ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition-Revised Report
Pace Project No.: 10530728

Sample: TB-01 **Lab ID: 10530728004** Collected: 09/01/20 08:00 Received: 09/02/20 19:00 Matrix: Water

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
VOA (GC/MS) 8260D	Analytical Method: EPA 8260D Preparation Method: 8260D Pace National - Mt. Juliet								
4-Methyl-2-pentanone (MIBK)	**<10.0**	ug/L	10.0	0.478	1	09/08/20 04:27	09/08/20 04:27	108-10-1	
Methyl-tert-butyl ether	**<1.00**	ug/L	1.00	0.101	1	09/08/20 04:27	09/08/20 04:27	1634-04-4	
Naphthalene	**<5.00**	ug/L	5.00	1.00	1	09/08/20 04:27	09/08/20 04:27	91-20-3	CC
n-Propylbenzene	**<1.00**	ug/L	1.00	0.0993	1	09/08/20 04:27	09/08/20 04:27	103-65-1	
Styrene	**<1.00**	ug/L	1.00	0.118	1	09/08/20 04:27	09/08/20 04:27	100-42-5	
1,1,1,2-Tetrachloroethane	**<1.00**	ug/L	1.00	0.147	1	09/08/20 04:27	09/08/20 04:27	630-20-6	
1,1,2,2-Tetrachloroethane	**<1.00**	ug/L	1.00	0.133	1	09/08/20 04:27	09/08/20 04:27	79-34-5	
1,1,2-Trichlorotrifluoroethane	**<1.00**	ug/L	1.00	0.180	1	09/08/20 04:27	09/08/20 04:27	76-13-1	
Tetrachloroethene	**<1.00**	ug/L	1.00	0.300	1	09/08/20 04:27	09/08/20 04:27	127-18-4	
Tetrahydrofuran	**<5.00**	ug/L	5.00	0.929	1	09/08/20 04:27	09/08/20 04:27	109-99-9	
Toluene	**<1.00**	ug/L	1.00	0.278	1	09/08/20 04:27	09/08/20 04:27	108-88-3	
1,2,3-Trichlorobenzene	**<1.00**	ug/L	1.00	0.230	1	09/08/20 04:27	09/08/20 04:27	87-61-6	CC
1,2,4-Trichlorobenzene	**<1.00**	ug/L	1.00	0.481	1	09/08/20 04:27	09/08/20 04:27	120-82-1	
1,1,1-Trichloroethane	**<1.00**	ug/L	1.00	0.149	1	09/08/20 04:27	09/08/20 04:27	71-55-6	
1,1,2-Trichloroethane	**<1.00**	ug/L	1.00	0.158	1	09/08/20 04:27	09/08/20 04:27	79-00-5	
Trichloroethene	**<1.00**	ug/L	1.00	0.190	1	09/08/20 04:27	09/08/20 04:27	79-01-6	
Trichlorofluoromethane	**<5.00**	ug/L	5.00	0.160	1	09/08/20 04:27	09/08/20 04:27	75-69-4	
1,2,3-Trichloropropane	**<2.50**	ug/L	2.50	0.237	1	09/08/20 04:27	09/08/20 04:27	96-18-4	
1,2,4-Trimethylbenzene	**<1.00**	ug/L	1.00	0.322	1	09/08/20 04:27	09/08/20 04:27	95-63-6	
1,3,5-Trimethylbenzene	**<1.00**	ug/L	1.00	0.104	1	09/08/20 04:27	09/08/20 04:27	108-67-8	
Vinyl chloride	**<1.00**	ug/L	1.00	0.234	1	09/08/20 04:27	09/08/20 04:27	75-01-4	
Xylene (Total)	**<3.00**	ug/L	3.00	0.174	1	09/08/20 04:27	09/08/20 04:27	1330-20-7	
Surrogates									
Toluene-d8 (S)	99.9	%	80.0-120		1	09/08/20 04:27	09/08/20 04:27	2037-26-5	
4-Bromofluorobenzene (S)	97.5	%	77.0-126		1	09/08/20 04:27	09/08/20 04:27	460-00-4	
1,2-Dichloroethane-d4 (S)	75.9	%	70.0-130		1	09/08/20 04:27	09/08/20 04:27	17060-07-0	

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ANALYTICAL RESULTS

Project: J200606 Clinton Place Addition-Revised Report
Pace Project No.: 10530728

Sample: SB-08-GW (OOH) **Lab ID: 10530728005** Collected: 09/01/20 14:45 Received: 09/02/20 19:00 Matrix: Water

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8270E MSSV PAH by SIM	Analytical Method: EPA 8270E by SIM Preparation Method: EPA Mod. 3510C Pace Analytical Services - Minneapolis								
Acenaphthene	**0.16**	ug/L	0.043	0.0088	1	09/09/20 18:40	09/12/20 01:01	83-32-9	H2
Acenaphthylene	**0.027J**	ug/L	0.043	0.0070	1	09/09/20 18:40	09/12/20 01:01	208-96-8	H2
Anthracene	**<0.043**	ug/L	0.043	0.0088	1	09/09/20 18:40	09/12/20 01:01	120-12-7	H2
Benzo(a)anthracene	**<0.043**	ug/L	0.043	0.013	1	09/09/20 18:40	09/12/20 01:01	56-55-3	H2
Benzo(a)pyrene	**<0.043**	ug/L	0.043	0.0095	1	09/09/20 18:40	09/12/20 01:01	50-32-8	H2
Benzo(b)fluoranthene	**<0.043**	ug/L	0.043	0.0084	1	09/09/20 18:40	09/12/20 01:01	205-99-2	H2
Benzo(g,h,i)perylene	**<0.043**	ug/L	0.043	0.0091	1	09/09/20 18:40	09/12/20 01:01	191-24-2	H2
Benzo(k)fluoranthene	**<0.043**	ug/L	0.043	0.0091	1	09/09/20 18:40	09/12/20 01:01	207-08-9	H2
Chrysene	**<0.043**	ug/L	0.043	0.012	1	09/09/20 18:40	09/12/20 01:01	218-01-9	H2
Dibenz(a,h)anthracene	**<0.043**	ug/L	0.043	0.012	1	09/09/20 18:40	09/12/20 01:01	53-70-3	H2
Fluoranthene	**<0.043**	ug/L	0.043	0.011	1	09/09/20 18:40	09/12/20 01:01	206-44-0	H2
Fluorene	**0.27**	ug/L	0.043	0.0073	1	09/09/20 18:40	09/12/20 01:01	86-73-7	H2
Indeno(1,2,3-cd)pyrene	**<0.043**	ug/L	0.043	0.021	1	09/09/20 18:40	09/12/20 01:01	193-39-5	H2
Naphthalene	**0.97**	ug/L	0.043	0.012	1	09/09/20 18:40	09/12/20 01:01	91-20-3	H2
Phenanthrene	**<0.043**	ug/L	0.043	0.011	1	09/09/20 18:40	09/12/20 01:01	85-01-8	H2
Pyrene	**<0.043**	ug/L	0.043	0.016	1	09/09/20 18:40	09/12/20 01:01	129-00-0	H2
Surrogates									
2-Fluorobiphenyl (S)	65	%.	50-125		1	09/09/20 18:40	09/12/20 01:01	321-60-8	1M,S5
p-Terphenyl-d14 (S)	43	%.	58-125		1	09/09/20 18:40	09/12/20 01:01	1718-51-0	S0

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QUALITY CONTROL DATA

Project: J200606 Clinton Place Addition-Revised Report
Pace Project No.: 10530728

QC Batch: 696673
QC Batch Method: EPA 7470A
Analysis Method: EPA 7470A
Analysis Description: 7470A Mercury Water Dissolved
Laboratory: Pace Analytical Services - Minneapolis
Associated Lab Samples: 10530728001, 10530728002, 10530728003

METHOD BLANK: 3722273 Matrix: Water
Associated Lab Samples: 10530728001, 10530728002, 10530728003

Parameter	Units	Blank Result	Reporting Limit	MDL	Analyzed	Qualifiers
Mercury, Dissolved	ug/L	<0.20	0.20	0.080	09/10/20 10:29	

LABORATORY CONTROL SAMPLE: 3722274

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Mercury, Dissolved	ug/L	5	5.3	106	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3722275 3722276

Parameter	Units	10530728003 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Mercury, Dissolved	ug/L	<0.20	5	5	5.2	5.0	104	100	80-120	3	20	

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

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QUALITY CONTROL DATA

Project: J200606 Clinton Place Addition-Revised Report
Pace Project No.: 10530728

QC Batch: 696505
QC Batch Method: EPA 3010A
Analysis Method: EPA 6010D
Analysis Description: 6010D Water Dissolved
Laboratory: Pace Analytical Services - Minneapolis
Associated Lab Samples: 10530728001, 10530728002, 10530728003

METHOD BLANK: 3721503 Matrix: Water
Associated Lab Samples: 10530728001, 10530728002, 10530728003

Parameter	Units	Blank Result	Reporting Limit	MDL	Analyzed	Qualifiers
Arsenic, Dissolved	ug/L	<20.0	20.0	3.8	09/14/20 17:41	
Barium, Dissolved	ug/L	<10.0	10.0	0.67	09/14/20 17:41	
Cadmium, Dissolved	ug/L	<3.0	3.0	0.31	09/14/20 17:41	
Chromium, Dissolved	ug/L	<10.0	10.0	0.66	09/14/20 17:41	
Lead, Dissolved	ug/L	<10.0	10.0	2.0	09/14/20 17:41	
Selenium, Dissolved	ug/L	<20.0	20.0	5.8	09/14/20 17:41	
Silver, Dissolved	ug/L	<10.0	10.0	0.58	09/14/20 17:41	

LABORATORY CONTROL SAMPLE: 3721504

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Arsenic, Dissolved	ug/L	1000	1010	101	80-120	
Barium, Dissolved	ug/L	1000	1040	104	80-120	
Cadmium, Dissolved	ug/L	1000	1060	106	80-120	
Chromium, Dissolved	ug/L	1000	1030	103	80-120	
Lead, Dissolved	ug/L	1000	1030	103	80-120	
Selenium, Dissolved	ug/L	1000	1060	106	80-120	
Silver, Dissolved	ug/L	500	500	100	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3721505 3721506

Parameter	Units	10530728001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Arsenic, Dissolved	ug/L	5.4J	1000	1000	1040	1020	104	101	75-125	2	20	
Barium, Dissolved	ug/L	103	1000	1000	1130	1110	103	100	75-125	2	20	
Cadmium, Dissolved	ug/L	0.34J	1000	1000	1030	1010	103	101	75-125	2	20	
Chromium, Dissolved	ug/L	<10.0	1000	1000	1030	1010	103	101	75-125	2	20	
Lead, Dissolved	ug/L	6.4J	1000	1000	1020	996	101	99	75-125	2	20	
Selenium, Dissolved	ug/L	<20.0	1000	1000	1070	1050	107	105	75-125	2	20	
Silver, Dissolved	ug/L	<10.0	500	500	512	500	102	100	75-125	2	20	

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

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QUALITY CONTROL DATA

Project: J200606 Clinton Place Addition-Revised Report
Pace Project No.: 10530728

QC Batch: 1539355
QC Batch Method: 8260D
Analysis Method: EPA 8260D
Analysis Description: VOA (GC/MS) 8260D
Laboratory: Pace National - Mt. Juliet
Associated Lab Samples: 10530728004

METHOD BLANK: R3570182-3 Matrix: Water
Associated Lab Samples: 10530728004

Parameter	Units	Blank Result	Reporting Limit	MDL	Analyzed	Qualifiers
Acetone	ug/L	<50.0	50.0	11.3	09/08/20 02:52	
Benzene	ug/L	<1.00	1.00	0.0941	09/08/20 02:52	
Bromobenzene	ug/L	<1.00	1.00	0.118	09/08/20 02:52	
Bromodichloromethane	ug/L	<1.00	1.00	0.136	09/08/20 02:52	
Bromochloromethane	ug/L	<1.00	1.00	0.128	09/08/20 02:52	
Bromoform	ug/L	<1.00	1.00	0.129	09/08/20 02:52	
Bromomethane	ug/L	<5.00	5.00	0.605	09/08/20 02:52	
n-Butylbenzene	ug/L	<1.00	1.00	0.157	09/08/20 02:52	
sec-Butylbenzene	ug/L	<1.00	1.00	0.125	09/08/20 02:52	
tert-Butylbenzene	ug/L	<1.00	1.00	0.127	09/08/20 02:52	
Carbon tetrachloride	ug/L	<1.00	1.00	0.128	09/08/20 02:52	
Chlorobenzene	ug/L	<1.00	1.00	0.116	09/08/20 02:52	
Dibromochloromethane	ug/L	<1.00	1.00	0.140	09/08/20 02:52	
Chloroethane	ug/L	<5.00	5.00	0.192	09/08/20 02:52	
Chloroform	ug/L	<5.00	5.00	0.111	09/08/20 02:52	
Chloromethane	ug/L	<2.50	2.50	0.960	09/08/20 02:52	
2-Chlorotoluene	ug/L	<1.00	1.00	0.106	09/08/20 02:52	
4-Chlorotoluene	ug/L	<1.00	1.00	0.114	09/08/20 02:52	
1,2-Dibromo-3-chloropropane	ug/L	<5.00	5.00	0.276	09/08/20 02:52	
1,2-Dibromoethane (EDB)	ug/L	<1.00	1.00	0.126	09/08/20 02:52	
Dibromomethane	ug/L	<1.00	1.00	0.122	09/08/20 02:52	
1,2-Dichlorobenzene	ug/L	<1.00	1.00	0.107	09/08/20 02:52	
1,3-Dichlorobenzene	ug/L	<1.00	1.00	0.110	09/08/20 02:52	
1,4-Dichlorobenzene	ug/L	<1.00	1.00	0.120	09/08/20 02:52	
Dichlorodifluoromethane	ug/L	<5.00	5.00	0.374	09/08/20 02:52	
Dichlorofluoromethane	ug/L	<5.00	5.00	0.130	09/08/20 02:52	
1,1-Dichloroethane	ug/L	<1.00	1.00	0.100	09/08/20 02:52	
1,2-Dichloroethane	ug/L	<1.00	1.00	0.0819	09/08/20 02:52	
1,1-Dichloroethene	ug/L	<1.00	1.00	0.188	09/08/20 02:52	
cis-1,2-Dichloroethene	ug/L	<1.00	1.00	0.126	09/08/20 02:52	
trans-1,2-Dichloroethene	ug/L	<1.00	1.00	0.149	09/08/20 02:52	
1,2-Dichloropropane	ug/L	<1.00	1.00	0.149	09/08/20 02:52	
1,1-Dichloropropene	ug/L	<1.00	1.00	0.142	09/08/20 02:52	
1,3-Dichloropropane	ug/L	<1.00	1.00	0.110	09/08/20 02:52	
cis-1,3-Dichloropropene	ug/L	<1.00	1.00	0.111	09/08/20 02:52	
trans-1,3-Dichloropropene	ug/L	<1.00	1.00	0.118	09/08/20 02:52	
2,2-Dichloropropane	ug/L	<1.00	1.00	0.161	09/08/20 02:52	
Ethylbenzene	ug/L	<1.00	1.00	0.137	09/08/20 02:52	
Diethyl ether (Ethyl ether)	ug/L	<1.00	1.00	0.115	09/08/20 02:52	
Hexachloro-1,3-butadiene	ug/L	<1.00	1.00	0.337	09/08/20 02:52	

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REPORT OF LABORATORY ANALYSIS

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Pace Analytical Services, LLC
1700 Elm Street - Suite 200
Minneapolis, MN 55414
(612)607-1700

QUALITY CONTROL DATA

Project: J200606 Clinton Place Addition-Revised Report
Pace Project No.: 10530728

METHOD BLANK: R3570182-3 Matrix: Water
Associated Lab Samples: 10530728004

Parameter	Units	Blank Result	Reporting Limit	MDL	Analyzed	Qualifiers
Isopropylbenzene (Cumene)	ug/L	<1.00	1.00	0.105	09/08/20 02:52	
p-Isopropyltoluene	ug/L	<1.00	1.00	0.120	09/08/20 02:52	
2-Butanone (MEK)	ug/L	<10.0	10.0	1.19	09/08/20 02:52	
Methylene Chloride	ug/L	<5.00	5.00	0.430	09/08/20 02:52	
4-Methyl-2-pentanone (MIBK)	ug/L	<10.0	10.0	0.478	09/08/20 02:52	
Methyl-tert-butyl ether	ug/L	<1.00	1.00	0.101	09/08/20 02:52	
Naphthalene	ug/L	<5.00	5.00	1.00	09/08/20 02:52	
n-Propylbenzene	ug/L	<1.00	1.00	0.0993	09/08/20 02:52	
Styrene	ug/L	<1.00	1.00	0.118	09/08/20 02:52	
1,1,1,2-Tetrachloroethane	ug/L	<1.00	1.00	0.147	09/08/20 02:52	
1,1,2,2-Tetrachloroethane	ug/L	<1.00	1.00	0.133	09/08/20 02:52	
Tetrachloroethene	ug/L	<1.00	1.00	0.300	09/08/20 02:52	
Tetrahydrofuran	ug/L	<5.00	5.00	0.929	09/08/20 02:52	
Toluene	ug/L	<1.00	1.00	0.278	09/08/20 02:52	
1,1,2-Trichlorotrifluoroethane	ug/L	<1.00	1.00	0.180	09/08/20 02:52	
1,2,3-Trichlorobenzene	ug/L	<1.00	1.00	0.230	09/08/20 02:52	
1,2,4-Trichlorobenzene	ug/L	<1.00	1.00	0.481	09/08/20 02:52	
1,1,1-Trichloroethane	ug/L	<1.00	1.00	0.149	09/08/20 02:52	
1,1,2-Trichloroethane	ug/L	<1.00	1.00	0.158	09/08/20 02:52	
Trichloroethene	ug/L	<1.00	1.00	0.190	09/08/20 02:52	
Trichlorofluoromethane	ug/L	<5.00	5.00	0.160	09/08/20 02:52	
1,2,3-Trichloropropane	ug/L	<2.50	2.50	0.237	09/08/20 02:52	
1,2,4-Trimethylbenzene	ug/L	<1.00	1.00	0.322	09/08/20 02:52	
1,3,5-Trimethylbenzene	ug/L	<1.00	1.00	0.104	09/08/20 02:52	
Vinyl chloride	ug/L	<1.00	1.00	0.234	09/08/20 02:52	
Xylene (Total)	ug/L	<3.00	3.00	0.174	09/08/20 02:52	
Allyl chloride	ug/L	<5.00	5.00	0.500	09/08/20 02:52	
Toluene-d8 (S)	%	102	80.0-120		09/08/20 02:52	
4-Bromofluorobenzene (S)	%	98.9	77.0-126		09/08/20 02:52	
1,2-Dichloroethane-d4 (S)	%	74.6	70.0-130		09/08/20 02:52	

LABORATORY CONTROL SAMPLE & LCSD: R3570182-1 R3570182-2

Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
Acetone	ug/L	25.0	21.6	23.1	86.4	92.4	19.0-160	6.71	27	
Benzene	ug/L	5.00	4.92	5.04	98.4	101	70.0-123	2.41	20	
Bromobenzene	ug/L	5.00	4.54	4.47	90.8	89.4	73.0-121	1.55	20	
Bromodichloromethane	ug/L	5.00	4.80	4.75	96.0	95.0	75.0-120	1.05	20	
Bromochloromethane	ug/L	5.00	5.96	6.01	119	120	76.0-122	0.835	20	
Bromoform	ug/L	5.00	5.68	5.87	114	117	68.0-132	3.29	20	
Bromomethane	ug/L	5.00	5.26	5.48	105	110	10.0-160	4.10	25	
n-Butylbenzene	ug/L	5.00	4.60	4.64	92.0	92.8	73.0-125	0.866	20	
sec-Butylbenzene	ug/L	5.00	5.14	5.15	103	103	75.0-125	0.194	20	
tert-Butylbenzene	ug/L	5.00	5.00	5.04	100	101	76.0-124	0.797	20	

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1700 Elm Street - Suite 200
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(612)607-1700

QUALITY CONTROL DATA

Project: J200606 Clinton Place Addition-Revised Report
Pace Project No.: 10530728

LABORATORY CONTROL SAMPLE & LCSD: R3570182-1 R3570182-2

Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
Carbon tetrachloride	ug/L	5.00	5.19	5.26	104	105	68.0-126	1.34	20	
Chlorobenzene	ug/L	5.00	5.62	5.79	112	116	80.0-121	2.98	20	
Dibromochloromethane	ug/L	5.00	5.22	5.50	104	110	77.0-125	5.22	20	
Chloroethane	ug/L	5.00	4.73	4.59	94.6	91.8	47.0-150	3.00	20	
Chloroform	ug/L	5.00	4.98	4.89	99.6	97.8	73.0-120	1.82	20	
Chloromethane	ug/L	5.00	4.31	4.38	86.2	87.6	41.0-142	1.61	20	
2-Chlorotoluene	ug/L	5.00	4.69	4.79	93.8	95.8	76.0-123	2.11	20	
4-Chlorotoluene	ug/L	5.00	4.85	5.02	97.0	100	75.0-122	3.44	20	
1,2-Dibromo-3-chloropropane	ug/L	5.00	4.03	4.25	80.6	85.0	58.0-134	5.31	20	
1,2-Dibromoethane (EDB)	ug/L	5.00	5.21	5.34	104	107	80.0-122	2.46	20	
Dibromomethane	ug/L	5.00	5.03	5.06	101	101	80.0-120	0.595	20	
1,2-Dichlorobenzene	ug/L	5.00	5.06	5.04	101	101	79.0-121	0.396	20	
1,3-Dichlorobenzene	ug/L	5.00	5.28	5.24	106	105	79.0-120	0.760	20	
1,4-Dichlorobenzene	ug/L	5.00	5.14	5.11	103	102	79.0-120	0.585	20	
Dichlorodifluoromethane	ug/L	5.00	4.08	4.25	81.6	85.0	51.0-149	4.08	20	
Dichlorofluoromethane	ug/L	5.00	4.66	4.63	93.2	92.6	65.0-133	0.646	20	
1,1-Dichloroethane	ug/L	5.00	4.58	4.75	91.6	95.0	70.0-126	3.64	20	
1,2-Dichloroethane	ug/L	5.00	4.39	4.28	87.8	85.6	70.0-128	2.54	20	
1,1-Dichloroethene	ug/L	5.00	5.91	5.85	118	117	71.0-124	1.02	20	
cis-1,2-Dichloroethene	ug/L	5.00	5.45	5.68	109	114	73.0-120	4.13	20	
trans-1,2-Dichloroethene	ug/L	5.00	5.67	5.49	113	110	73.0-120	3.23	20	
1,2-Dichloropropane	ug/L	5.00	4.72	4.83	94.4	96.6	77.0-125	2.30	20	
1,1-Dichloropropene	ug/L	5.00	4.91	4.95	98.2	99.0	74.0-126	0.811	20	
1,3-Dichloropropane	ug/L	5.00	4.81	5.00	96.2	100	80.0-120	3.87	20	
cis-1,3-Dichloropropene	ug/L	5.00	5.20	5.18	104	104	80.0-123	0.385	20	
trans-1,3-Dichloropropene	ug/L	5.00	5.05	5.03	101	101	78.0-124	0.397	20	
2,2-Dichloropropane	ug/L	5.00	6.07	5.91	121	118	58.0-130	2.67	20	
Ethylbenzene	ug/L	5.00	5.43	5.68	109	114	79.0-123	4.50	20	
Diethyl ether (Ethyl ether)	ug/L	5.00	5.20	5.13	104	103	66.0-130	1.36	20	
Hexachloro-1,3-butadiene	ug/L	5.00	3.75	4.09	75.0	81.8	54.0-138	8.67	20	
Isopropylbenzene (Cumene)	ug/L	5.00	5.67	5.82	113	116	76.0-127	2.61	20	
p-Isopropyltoluene	ug/L	5.00	5.03	5.10	101	102	76.0-125	1.38	20	
2-Butanone (MEK)	ug/L	25.0	23.5	23.3	94.0	93.2	44.0-160	0.855	20	
Methylene Chloride	ug/L	5.00	5.04	5.08	101	102	67.0-120	0.791	20	
4-Methyl-2-pentanone (MIBK)	ug/L	25.0	21.9	22.4	87.6	89.6	68.0-142	2.26	20	
Methyl-tert-butyl ether	ug/L	5.00	5.95	6.00	119	120	68.0-125	0.837	20	
Naphthalene	ug/L	5.00	3.76	4.01	75.2	80.2	54.0-135	6.44	20	
n-Propylbenzene	ug/L	5.00	4.50	4.71	90.0	94.2	77.0-124	4.56	20	
Styrene	ug/L	5.00	5.92	6.00	118	120	73.0-130	1.34	20	
1,1,1,2-Tetrachloroethane	ug/L	5.00	5.63	5.90	113	118	75.0-125	4.68	20	
1,1,2,2-Tetrachloroethane	ug/L	5.00	4.38	4.42	87.6	88.4	65.0-130	0.909	20	
Tetrachloroethene	ug/L	5.00	6.14	6.18	123	124	72.0-132	0.649	20	
Tetrahydrofuran	ug/L	5.00	4.39	4.63	87.8	92.6	41.0-146	5.32	20	
Toluene	ug/L	5.00	5.34	5.48	107	110	79.0-120	2.59	20	
1,1,2-Trichlorotrifluoroethane	ug/L	5.00	5.83	5.84	117	117	69.0-132	0.171	20	
1,2,3-Trichlorobenzene	ug/L	5.00	3.78	4.02	75.6	80.4	50.0-138	6.15	20	
1,2,4-Trichlorobenzene	ug/L	5.00	4.17	4.40	83.4	88.0	57.0-137	5.37	20	

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1700 Elm Street - Suite 200
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(612)607-1700

QUALITY CONTROL DATA

Project: J200606 Clinton Place Addition-Revised Report
Pace Project No.: 10530728

LABORATORY CONTROL SAMPLE & LCSD: R3570182-1 R3570182-2

Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
1,1,1-Trichloroethane	ug/L	5.00	5.07	5.22	101	104	73.0-124	2.92	20	
1,1,2-Trichloroethane	ug/L	5.00	5.14	5.45	103	109	80.0-120	5.85	20	
Trichloroethene	ug/L	5.00	5.82	6.01	116	120	78.0-124	3.21	20	
Trichlorofluoromethane	ug/L	5.00	4.55	4.73	91.0	94.6	59.0-147	3.88	20	
1,2,3-Trichloropropane	ug/L	5.00	4.42	4.78	88.4	95.6	73.0-130	7.83	20	
1,2,4-Trimethylbenzene	ug/L	5.00	5.07	5.16	101	103	76.0-121	1.76	20	
1,3,5-Trimethylbenzene	ug/L	5.00	5.12	5.35	102	107	76.0-122	4.39	20	
Vinyl chloride	ug/L	5.00	4.70	4.77	94.0	95.4	67.0-131	1.48	20	
Xylene (Total)	ug/L	15.0	17.0	17.5	113	117	79.0-123	2.90	20	
Allyl chloride	ug/L	25.0	25.8	26.1	103	104	72.0-128	1.16	20	
Toluene-d8 (S)	%				99.9	101	80.0-120			
4-Bromofluorobenzene (S)	%				97.6	102	77.0-126			
1,2-Dichloroethane-d4 (S)	%				77.2	77.8	70.0-130			

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QUALITY CONTROL DATA

Project: J200606 Clinton Place Addition-Revised Report
Pace Project No.: 10530728

QC Batch: 1539656
QC Batch Method: 8260D
Analysis Method: EPA 8260D
Analysis Description: VOA (GC/MS) 8260D
Laboratory: Pace National - Mt. Juliet
Associated Lab Samples: 10530728001, 10530728002, 10530728003

METHOD BLANK: R3568148-3 Matrix: Water
Associated Lab Samples: 10530728001, 10530728002, 10530728003

Parameter	Units	Blank Result	Reporting Limit	MDL	Analyzed	Qualifiers
Acetone	ug/L	<50.0	50.0	11.3	09/08/20 13:31	
Benzene	ug/L	<1.00	1.00	0.0941	09/08/20 13:31	
Bromobenzene	ug/L	<1.00	1.00	0.118	09/08/20 13:31	
Bromodichloromethane	ug/L	<1.00	1.00	0.136	09/08/20 13:31	
Bromochloromethane	ug/L	<1.00	1.00	0.128	09/08/20 13:31	
Bromoform	ug/L	<1.00	1.00	0.129	09/08/20 13:31	
Bromomethane	ug/L	<5.00	5.00	0.605	09/08/20 13:31	
n-Butylbenzene	ug/L	<1.00	1.00	0.157	09/08/20 13:31	
sec-Butylbenzene	ug/L	<1.00	1.00	0.125	09/08/20 13:31	
tert-Butylbenzene	ug/L	<1.00	1.00	0.127	09/08/20 13:31	
Carbon tetrachloride	ug/L	<1.00	1.00	0.128	09/08/20 13:31	
Chlorobenzene	ug/L	<1.00	1.00	0.116	09/08/20 13:31	
Dibromochloromethane	ug/L	<1.00	1.00	0.140	09/08/20 13:31	
Chloroethane	ug/L	<5.00	5.00	0.192	09/08/20 13:31	
Chloroform	ug/L	<5.00	5.00	0.111	09/08/20 13:31	
Chloromethane	ug/L	<2.50	2.50	0.960	09/08/20 13:31	
2-Chlorotoluene	ug/L	<1.00	1.00	0.106	09/08/20 13:31	
4-Chlorotoluene	ug/L	<1.00	1.00	0.114	09/08/20 13:31	
1,2-Dibromo-3-chloropropane	ug/L	<5.00	5.00	0.276	09/08/20 13:31	
1,2-Dibromoethane (EDB)	ug/L	<1.00	1.00	0.126	09/08/20 13:31	
Dibromomethane	ug/L	<1.00	1.00	0.122	09/08/20 13:31	
1,2-Dichlorobenzene	ug/L	<1.00	1.00	0.107	09/08/20 13:31	
1,3-Dichlorobenzene	ug/L	<1.00	1.00	0.110	09/08/20 13:31	
1,4-Dichlorobenzene	ug/L	<1.00	1.00	0.120	09/08/20 13:31	
Dichlorodifluoromethane	ug/L	<5.00	5.00	0.374	09/08/20 13:31	
Dichlorofluoromethane	ug/L	<5.00	5.00	0.130	09/08/20 13:31	
1,1-Dichloroethane	ug/L	<1.00	1.00	0.100	09/08/20 13:31	
1,2-Dichloroethane	ug/L	<1.00	1.00	0.0819	09/08/20 13:31	
1,1-Dichloroethene	ug/L	<1.00	1.00	0.188	09/08/20 13:31	
cis-1,2-Dichloroethene	ug/L	<1.00	1.00	0.126	09/08/20 13:31	
trans-1,2-Dichloroethene	ug/L	<1.00	1.00	0.149	09/08/20 13:31	
1,2-Dichloropropane	ug/L	<1.00	1.00	0.149	09/08/20 13:31	
1,1-Dichloropropene	ug/L	<1.00	1.00	0.142	09/08/20 13:31	
1,3-Dichloropropane	ug/L	<1.00	1.00	0.110	09/08/20 13:31	
cis-1,3-Dichloropropene	ug/L	<1.00	1.00	0.111	09/08/20 13:31	
trans-1,3-Dichloropropene	ug/L	<1.00	1.00	0.118	09/08/20 13:31	
2,2-Dichloropropane	ug/L	<1.00	1.00	0.161	09/08/20 13:31	
Ethylbenzene	ug/L	<1.00	1.00	0.137	09/08/20 13:31	
Diethyl ether (Ethyl ether)	ug/L	<1.00	1.00	0.115	09/08/20 13:31	
Hexachloro-1,3-butadiene	ug/L	<1.00	1.00	0.337	09/08/20 13:31	

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QUALITY CONTROL DATA

Project: J200606 Clinton Place Addition-Revised Report
Pace Project No.: 10530728

METHOD BLANK: R3568148-3 Matrix: Water
Associated Lab Samples: 10530728001, 10530728002, 10530728003

Parameter	Units	Blank Result	Reporting Limit	MDL	Analyzed	Qualifiers
Isopropylbenzene (Cumene)	ug/L	<1.00	1.00	0.105	09/08/20 13:31	
p-Isopropyltoluene	ug/L	<1.00	1.00	0.120	09/08/20 13:31	
2-Butanone (MEK)	ug/L	<10.0	10.0	1.19	09/08/20 13:31	
Methylene Chloride	ug/L	<5.00	5.00	0.430	09/08/20 13:31	
4-Methyl-2-pentanone (MIBK)	ug/L	<10.0	10.0	0.478	09/08/20 13:31	
Methyl-tert-butyl ether	ug/L	<1.00	1.00	0.101	09/08/20 13:31	
Naphthalene	ug/L	<5.00	5.00	1.00	09/08/20 13:31	
n-Propylbenzene	ug/L	<1.00	1.00	0.0993	09/08/20 13:31	
Styrene	ug/L	<1.00	1.00	0.118	09/08/20 13:31	
1,1,1,2-Tetrachloroethane	ug/L	<1.00	1.00	0.147	09/08/20 13:31	
1,1,2,2-Tetrachloroethane	ug/L	<1.00	1.00	0.133	09/08/20 13:31	
Tetrachloroethene	ug/L	<1.00	1.00	0.300	09/08/20 13:31	
Tetrahydrofuran	ug/L	<5.00	5.00	0.929	09/08/20 13:31	
Toluene	ug/L	<1.00	1.00	0.278	09/08/20 13:31	
1,1,2-Trichlorotrifluoroethane	ug/L	<1.00	1.00	0.180	09/08/20 13:31	
1,2,3-Trichlorobenzene	ug/L	<1.00	1.00	0.230	09/08/20 13:31	
1,2,4-Trichlorobenzene	ug/L	<1.00	1.00	0.481	09/08/20 13:31	
1,1,1-Trichloroethane	ug/L	<1.00	1.00	0.149	09/08/20 13:31	
1,1,2-Trichloroethane	ug/L	<1.00	1.00	0.158	09/08/20 13:31	
Trichloroethene	ug/L	<1.00	1.00	0.190	09/08/20 13:31	
Trichlorofluoromethane	ug/L	<5.00	5.00	0.160	09/08/20 13:31	
1,2,3-Trichloropropane	ug/L	<2.50	2.50	0.237	09/08/20 13:31	
1,2,4-Trimethylbenzene	ug/L	<1.00	1.00	0.322	09/08/20 13:31	
1,3,5-Trimethylbenzene	ug/L	<1.00	1.00	0.104	09/08/20 13:31	
Vinyl chloride	ug/L	<1.00	1.00	0.234	09/08/20 13:31	
Xylene (Total)	ug/L	<3.00	3.00	0.174	09/08/20 13:31	
Allyl chloride	ug/L	<5.00	5.00	0.500	09/08/20 13:31	
Toluene-d8 (S)	%	99.2	80.0-120		09/08/20 13:31	
4-Bromofluorobenzene (S)	%	98.8	77.0-126		09/08/20 13:31	
1,2-Dichloroethane-d4 (S)	%	88.3	70.0-130		09/08/20 13:31	

LABORATORY CONTROL SAMPLE & LCSD: R3568148-1 R3568148-2

Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
Acetone	ug/L	25.0	27.1	28.2	108	113	19.0-160	3.98	27	
Benzene	ug/L	5.00	4.96	5.20	99.2	104	70.0-123	4.72	20	
Bromobenzene	ug/L	5.00	5.05	5.16	101	103	73.0-121	2.15	20	
Bromodichloromethane	ug/L	5.00	4.46	4.62	89.2	92.4	75.0-120	3.52	20	
Bromochloromethane	ug/L	5.00	5.60	5.95	112	119	76.0-122	6.06	20	
Bromoform	ug/L	5.00	4.83	4.60	96.6	92.0	68.0-132	4.88	20	
Bromomethane	ug/L	5.00	5.69	5.85	114	117	10.0-160	2.77	25	
n-Butylbenzene	ug/L	5.00	5.02	5.21	100	104	73.0-125	3.71	20	
sec-Butylbenzene	ug/L	5.00	4.87	5.28	97.4	106	75.0-125	8.08	20	
tert-Butylbenzene	ug/L	5.00	4.95	5.28	99.0	106	76.0-124	6.45	20	

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Minneapolis, MN 55414
(612)607-1700

QUALITY CONTROL DATA

Project: J200606 Clinton Place Addition-Revised Report
Pace Project No.: 10530728

LABORATORY CONTROL SAMPLE & LCSD: R3568148-1 R3568148-2

Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
Carbon tetrachloride	ug/L	5.00	4.30	4.72	86.0	94.4	68.0-126	9.31	20	
Chlorobenzene	ug/L	5.00	5.13	5.03	103	101	80.0-121	1.97	20	
Dibromochloromethane	ug/L	5.00	5.19	5.26	104	105	77.0-125	1.34	20	
Chloroethane	ug/L	5.00	4.73	5.62	94.6	112	47.0-150	17.2	20	
Chloroform	ug/L	5.00	4.79	4.94	95.8	98.8	73.0-120	3.08	20	
Chloromethane	ug/L	5.00	4.51	4.92	90.2	98.4	41.0-142	8.70	20	
2-Chlorotoluene	ug/L	5.00	4.52	4.66	90.4	93.2	76.0-123	3.05	20	
4-Chlorotoluene	ug/L	5.00	4.78	5.01	95.6	100	75.0-122	4.70	20	
1,2-Dibromo-3-chloropropane	ug/L	5.00	4.39	4.57	87.8	91.4	58.0-134	4.02	20	
1,2-Dibromoethane (EDB)	ug/L	5.00	5.24	5.26	105	105	80.0-122	0.381	20	
Dibromomethane	ug/L	5.00	4.85	5.29	97.0	106	80.0-120	8.68	20	
1,2-Dichlorobenzene	ug/L	5.00	4.86	4.86	97.2	97.2	79.0-121	0.00	20	
1,3-Dichlorobenzene	ug/L	5.00	5.15	5.14	103	103	79.0-120	0.194	20	
1,4-Dichlorobenzene	ug/L	5.00	5.01	5.12	100	102	79.0-120	2.17	20	
Dichlorodifluoromethane	ug/L	5.00	4.78	5.13	95.6	103	51.0-149	7.06	20	
Dichlorofluoromethane	ug/L	5.00	4.88	5.33	97.6	107	65.0-133	8.81	20	
1,1-Dichloroethane	ug/L	5.00	4.65	4.94	93.0	98.8	70.0-126	6.05	20	
1,2-Dichloroethane	ug/L	5.00	4.59	4.66	91.8	93.2	70.0-128	1.51	20	
1,1-Dichloroethene	ug/L	5.00	4.83	5.05	96.6	101	71.0-124	4.45	20	
cis-1,2-Dichloroethene	ug/L	5.00	5.02	4.84	100	96.8	73.0-120	3.65	20	
trans-1,2-Dichloroethene	ug/L	5.00	5.10	5.01	102	100	73.0-120	1.78	20	
1,2-Dichloropropane	ug/L	5.00	4.84	4.91	96.8	98.2	77.0-125	1.44	20	
1,1-Dichloropropene	ug/L	5.00	4.95	5.25	99.0	105	74.0-126	5.88	20	
1,3-Dichloropropane	ug/L	5.00	5.26	5.21	105	104	80.0-120	0.955	20	
cis-1,3-Dichloropropene	ug/L	5.00	4.92	4.99	98.4	99.8	80.0-123	1.41	20	
trans-1,3-Dichloropropene	ug/L	5.00	5.06	5.04	101	101	78.0-124	0.396	20	
2,2-Dichloropropane	ug/L	5.00	4.49	4.70	89.8	94.0	58.0-130	4.57	20	
Ethylbenzene	ug/L	5.00	5.10	5.34	102	107	79.0-123	4.60	20	
Diethyl ether (Ethyl ether)	ug/L	5.00	5.17	5.35	103	107	66.0-130	3.42	20	
Hexachloro-1,3-butadiene	ug/L	5.00	4.23	4.42	84.6	88.4	54.0-138	4.39	20	
Isopropylbenzene (Cumene)	ug/L	5.00	4.93	5.18	98.6	104	76.0-127	4.95	20	
p-Isopropyltoluene	ug/L	5.00	4.79	5.01	95.8	100	76.0-125	4.49	20	
2-Butanone (MEK)	ug/L	25.0	26.2	27.0	105	108	44.0-160	3.01	20	
Methylene Chloride	ug/L	5.00	4.48	4.77	89.6	95.4	67.0-120	6.27	20	
4-Methyl-2-pentanone (MIBK)	ug/L	25.0	26.0	27.0	104	108	68.0-142	3.77	20	
Methyl-tert-butyl ether	ug/L	5.00	4.86	4.98	97.2	99.6	68.0-125	2.44	20	
Naphthalene	ug/L	5.00	4.78	4.95	95.6	99.0	54.0-135	3.49	20	
n-Propylbenzene	ug/L	5.00	4.88	5.18	97.6	104	77.0-124	5.96	20	
Styrene	ug/L	5.00	5.20	5.36	104	107	73.0-130	3.03	20	
1,1,1,2-Tetrachloroethane	ug/L	5.00	4.97	4.89	99.4	97.8	75.0-125	1.62	20	
1,1,2,2-Tetrachloroethane	ug/L	5.00	5.03	4.97	101	99.4	65.0-130	1.20	20	
Tetrachloroethene	ug/L	5.00	5.14	5.38	103	108	72.0-132	4.56	20	
Tetrahydrofuran	ug/L	5.00	5.30	5.37	106	107	41.0-146	1.31	20	
Toluene	ug/L	5.00	5.02	5.22	100	104	79.0-120	3.91	20	
1,1,2-Trichlorotrifluoroethane	ug/L	5.00	4.78	5.14	95.6	103	69.0-132	7.26	20	
1,2,3-Trichlorobenzene	ug/L	5.00	4.09	4.09	81.8	81.8	50.0-138	0.00	20	
1,2,4-Trichlorobenzene	ug/L	5.00	4.29	4.32	85.8	86.4	57.0-137	0.697	20	

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QUALITY CONTROL DATA

Project: J200606 Clinton Place Addition-Revised Report
Pace Project No.: 10530728

LABORATORY CONTROL SAMPLE & LCSD: R3568148-1 R3568148-2

Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
1,1,1-Trichloroethane	ug/L	5.00	4.47	4.60	89.4	92.0	73.0-124	2.87	20	
1,1,2-Trichloroethane	ug/L	5.00	5.41	5.33	108	107	80.0-120	1.49	20	
Trichloroethene	ug/L	5.00	5.10	5.41	102	108	78.0-124	5.90	20	
Trichlorofluoromethane	ug/L	5.00	4.99	5.29	99.8	106	59.0-147	5.84	20	
1,2,3-Trichloropropane	ug/L	5.00	5.04	5.13	101	103	73.0-130	1.77	20	
1,2,4-Trimethylbenzene	ug/L	5.00	4.56	4.75	91.2	95.0	76.0-121	4.08	20	
1,3,5-Trimethylbenzene	ug/L	5.00	4.65	4.72	93.0	94.4	76.0-122	1.49	20	
Vinyl chloride	ug/L	5.00	5.17	5.44	103	109	67.0-131	5.09	20	
Xylene (Total)	ug/L	15.0	15.1	15.4	101	103	79.0-123	1.97	20	
Allyl chloride	ug/L	25.0	26.2	28.0	105	112	72.0-128	6.64	20	
Toluene-d8 (S)	%				98.8	98.2	80.0-120			
4-Bromofluorobenzene (S)	%				99.1	97.5	77.0-126			
1,2-Dichloroethane-d4 (S)	%				86.9	90.4	70.0-130			

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QUALITY CONTROL DATA

Project: J200606 Clinton Place Addition-Revised Report
Pace Project No.: 10530728

QC Batch: 696742
QC Batch Method: EPA Mod. 3510C
Analysis Method: EPA 8082A
Analysis Description: 8082A GCS PCB
Laboratory: Pace Analytical Services - Minneapolis
Associated Lab Samples: 10530728001

METHOD BLANK: 3722745 Matrix: Water
Associated Lab Samples: 10530728001

Parameter	Units	Blank Result	Reporting Limit	MDL	Analyzed	Qualifiers
PCB-1016 (Aroclor 1016)	ug/L	<0.10	0.10	0.042	09/04/20 20:08	
PCB-1221 (Aroclor 1221)	ug/L	<0.10	0.10	0.043	09/04/20 20:08	
PCB-1232 (Aroclor 1232)	ug/L	<0.10	0.10	0.036	09/04/20 20:08	
PCB-1242 (Aroclor 1242)	ug/L	<0.10	0.10	0.038	09/04/20 20:08	
PCB-1248 (Aroclor 1248)	ug/L	<0.10	0.10	0.040	09/04/20 20:08	
PCB-1254 (Aroclor 1254)	ug/L	<0.10	0.10	0.042	09/04/20 20:08	
PCB-1260 (Aroclor 1260)	ug/L	<0.10	0.10	0.036	09/04/20 20:08	
Decachlorobiphenyl (S)	%.	50	30-150		09/04/20 20:08	
Tetrachloro-m-xylene (S)	%.	64	30-134		09/04/20 20:08	

LABORATORY CONTROL SAMPLE & LCSD: 3722746 3722747

Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
PCB-1016 (Aroclor 1016)	ug/L	2	1.6	1.6	80	81	30-125	2	20	
PCB-1260 (Aroclor 1260)	ug/L	2	1.6	1.5	79	77	35-125	3	20	
Decachlorobiphenyl (S)	%.				84	83	30-150			
Tetrachloro-m-xylene (S)	%.				77	81	30-134			

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QUALITY CONTROL DATA

Project: J200606 Clinton Place Addition-Revised Report
Pace Project No.: 10530728

QC Batch: 696609
QC Batch Method: EPA Mod. 3510C
Analysis Method: EPA 8270E by SIM
Analysis Description: 8270E Water PAH by SIM MSSV
Laboratory: Pace Analytical Services - Minneapolis
Associated Lab Samples: 10530728001

METHOD BLANK: 3722006 Matrix: Water
Associated Lab Samples: 10530728001

Parameter	Units	Blank Result	Reporting Limit	MDL	Analyzed	Qualifiers
Acenaphthene	ug/L	<0.040	0.040	0.0081	09/04/20 18:59	
Acenaphthylene	ug/L	<0.040	0.040	0.0064	09/04/20 18:59	
Anthracene	ug/L	<0.040	0.040	0.0082	09/04/20 18:59	
Benzo(a)anthracene	ug/L	<0.040	0.040	0.012	09/04/20 18:59	
Benzo(a)pyrene	ug/L	<0.040	0.040	0.0088	09/04/20 18:59	
Benzo(b)fluoranthene	ug/L	<0.040	0.040	0.0078	09/04/20 18:59	
Benzo(g,h,i)perylene	ug/L	<0.040	0.040	0.0084	09/04/20 18:59	
Benzo(k)fluoranthene	ug/L	<0.040	0.040	0.0085	09/04/20 18:59	
Chrysene	ug/L	<0.040	0.040	0.011	09/04/20 18:59	
Dibenz(a,h)anthracene	ug/L	<0.040	0.040	0.011	09/04/20 18:59	
Fluoranthene	ug/L	<0.040	0.040	0.011	09/04/20 18:59	
Fluorene	ug/L	<0.040	0.040	0.0068	09/04/20 18:59	
Indeno(1,2,3-cd)pyrene	ug/L	<0.040	0.040	0.019	09/04/20 18:59	
Naphthalene	ug/L	<0.040	0.040	0.011	09/04/20 18:59	
Phenanthrene	ug/L	<0.040	0.040	0.010	09/04/20 18:59	
Pyrene	ug/L	<0.040	0.040	0.015	09/04/20 18:59	
2-Fluorobiphenyl (S)	%.	67	50-125		09/04/20 18:59	
p-Terphenyl-d14 (S)	%.	88	58-125		09/04/20 18:59	

LABORATORY CONTROL SAMPLE: 3722007

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Acenaphthene	ug/L	1	0.70	70	55-125	
Acenaphthylene	ug/L	1	0.67	67	54-125	
Anthracene	ug/L	1	0.76	76	60-125	
Benzo(a)anthracene	ug/L	1	0.80	80	61-125	
Benzo(a)pyrene	ug/L	1	0.80	80	64-125	
Benzo(b)fluoranthene	ug/L	1	0.82	82	64-125	
Benzo(g,h,i)perylene	ug/L	1	0.89	89	54-125	
Benzo(k)fluoranthene	ug/L	1	0.85	85	62-125	
Chrysene	ug/L	1	0.81	81	63-125	
Dibenz(a,h)anthracene	ug/L	1	0.83	83	45-125	
Fluoranthene	ug/L	1	0.90	90	66-125	
Fluorene	ug/L	1	0.75	75	59-125	
Indeno(1,2,3-cd)pyrene	ug/L	1	0.90	90	63-125	
Naphthalene	ug/L	1	0.67	67	53-125	
Phenanthrene	ug/L	1	0.81	81	64-125	
Pyrene	ug/L	1	0.78	78	67-125	
2-Fluorobiphenyl (S)	%.			63	50-125	

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QUALITY CONTROL DATA

Project: J200606 Clinton Place Addition-Revised Report
Pace Project No.: 10530728

LABORATORY CONTROL SAMPLE: 3722007

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
p-Terphenyl-d14 (S)	%.			87	58-125	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3722025 3722026

Parameter	Units	10530711001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Acenaphthene	ug/L	<0.0079	1	1	<0.040	0.66	0	66	43-125		30	M1
Acenaphthylene	ug/L	<0.0063	1	1	<0.040	0.65	0	65	46-125		30	M1
Anthracene	ug/L	<0.0080	1	1	<0.040	0.73	0	73	52-125		30	M1
Benzo(a)anthracene	ug/L	<0.011	1	1	<0.040	0.74	0	74	51-125		30	M1
Benzo(a)pyrene	ug/L	<0.0086	1	1	<0.040	0.70	0	70	54-125		30	M1
Benzo(b)fluoranthene	ug/L	<0.0076	1	1	<0.040	0.74	0	74	51-125		30	M1
Benzo(g,h,i)perylene	ug/L	<0.0082	1	1	<0.040	0.85	0	85	43-125		30	M1
Benzo(k)fluoranthene	ug/L	<0.0083	1	1	<0.040	0.75	0	75	55-125		30	M1
Chrysene	ug/L	<0.011	1	1	<0.040	0.70	0	70	61-125		30	M1
Dibenz(a,h)anthracene	ug/L	<0.011	1	1	<0.040	0.85	0	85	40-125		30	M1
Fluoranthene	ug/L	<0.010	1	1	<0.040	0.80	0	80	61-125		30	M1
Fluorene	ug/L	<0.0066	1	1	<0.040	0.72	0	72	50-125		30	M1
Indeno(1,2,3-cd)pyrene	ug/L	<0.019	1	1	<0.040	0.84	0	84	43-125		30	M1
Naphthalene	ug/L	<0.011	1	1	<0.040	0.65	0	65	30-125		30	M1
Phenanthrene	ug/L	<0.010	1	1	<0.040	0.79	0	79	61-125		30	M1
Pyrene	ug/L	<0.015	1	1	<0.040	0.80	0	80	62-125		30	M1
2-Fluorobiphenyl (S)	%.						65	61	50-125			
p-Terphenyl-d14 (S)	%.						88	85	58-125			

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QUALITY CONTROL DATA

Project: J200606 Clinton Place Addition-Revised Report
Pace Project No.: 10530728

QC Batch: 697479
QC Batch Method: EPA Mod. 3510C
Analysis Method: EPA 8270E by SIM
Analysis Description: 8270E Water PAH by SIM MSSV
Laboratory: Pace Analytical Services - Minneapolis
Associated Lab Samples: 10530728002, 10530728005

METHOD BLANK: 3726410 Matrix: Water
Associated Lab Samples: 10530728002, 10530728005

Parameter	Units	Blank Result	Reporting Limit	MDL	Analyzed	Qualifiers
Acenaphthene	ug/L	<0.040	0.040	0.0081	09/10/20 12:46	
Acenaphthylene	ug/L	<0.040	0.040	0.0064	09/10/20 12:46	
Anthracene	ug/L	<0.040	0.040	0.0082	09/10/20 12:46	
Benzo(a)anthracene	ug/L	<0.040	0.040	0.012	09/10/20 12:46	
Benzo(a)pyrene	ug/L	<0.040	0.040	0.0088	09/10/20 12:46	
Benzo(b)fluoranthene	ug/L	<0.040	0.040	0.0078	09/10/20 12:46	
Benzo(g,h,i)perylene	ug/L	<0.040	0.040	0.0084	09/10/20 12:46	
Benzo(k)fluoranthene	ug/L	<0.040	0.040	0.0085	09/10/20 12:46	
Chrysene	ug/L	<0.040	0.040	0.011	09/10/20 12:46	
Dibenz(a,h)anthracene	ug/L	<0.040	0.040	0.011	09/10/20 12:46	
Fluoranthene	ug/L	<0.040	0.040	0.011	09/10/20 12:46	
Fluorene	ug/L	<0.040	0.040	0.0068	09/10/20 12:46	
Indeno(1,2,3-cd)pyrene	ug/L	<0.040	0.040	0.019	09/10/20 12:46	
Naphthalene	ug/L	<0.040	0.040	0.011	09/10/20 12:46	
Phenanthrene	ug/L	<0.040	0.040	0.010	09/10/20 12:46	
Pyrene	ug/L	<0.040	0.040	0.015	09/10/20 12:46	
2-Fluorobiphenyl (S)	%.	56	50-125		09/10/20 12:46	
p-Terphenyl-d14 (S)	%.	83	58-125		09/10/20 12:46	

LABORATORY CONTROL SAMPLE: 3726411

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Acenaphthene	ug/L	1	0.64	64	55-125	
Acenaphthylene	ug/L	1	0.62	62	54-125	
Anthracene	ug/L	1	0.73	73	60-125	
Benzo(a)anthracene	ug/L	1	0.78	78	61-125	
Benzo(a)pyrene	ug/L	1	0.77	77	64-125	
Benzo(b)fluoranthene	ug/L	1	0.91	91	64-125	
Benzo(g,h,i)perylene	ug/L	1	0.73	73	54-125	
Benzo(k)fluoranthene	ug/L	1	0.82	82	62-125	
Chrysene	ug/L	1	0.79	79	63-125	
Dibenz(a,h)anthracene	ug/L	1	0.71	71	45-125	
Fluoranthene	ug/L	1	0.85	85	66-125	
Fluorene	ug/L	1	0.71	71	59-125	
Indeno(1,2,3-cd)pyrene	ug/L	1	0.75	75	63-125	
Naphthalene	ug/L	1	0.56	56	53-125	
Phenanthrene	ug/L	1	0.76	76	64-125	
Pyrene	ug/L	1	0.77	77	67-125	
2-Fluorobiphenyl (S)	%.			54	50-125	

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

REPORT OF LABORATORY ANALYSIS

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Pace Analytical Services, LLC
1700 Elm Street - Suite 200
Minneapolis, MN 55414
(612)607-1700

QUALITY CONTROL DATA

Project: J200606 Clinton Place Addition-Revised Report
Pace Project No.: 10530728

LABORATORY CONTROL SAMPLE: 3726411

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
p-Terphenyl-d14 (S)	%.			86	58-125	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3731129 3731130

Parameter	Units	10531847001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Acenaphthene	ug/L	<0.039	0.97	0.97	0.60	0.64	62	66	43-125	6	30	
Acenaphthylene	ug/L	<0.039	0.97	0.97	0.57	0.63	59	65	46-125	9	30	
Anthracene	ug/L	<0.039	0.97	0.97	0.66	0.71	68	73	52-125	7	30	
Benzo(a)anthracene	ug/L	<0.039	0.97	0.97	0.70	0.75	72	77	51-125	7	30	
Benzo(a)pyrene	ug/L	<0.039	0.97	0.97	0.66	0.73	68	75	54-125	9	30	
Benzo(b)fluoranthene	ug/L	<0.039	0.97	0.97	0.71	0.79	73	82	51-125	11	30	
Benzo(g,h,i)perylene	ug/L	<0.039	0.97	0.97	0.76	0.82	78	85	43-125	8	30	
Benzo(k)fluoranthene	ug/L	<0.039	0.97	0.97	0.74	0.80	77	83	55-125	8	30	
Chrysene	ug/L	<0.039	0.97	0.97	0.70	0.75	72	77	61-125	8	30	
Dibenz(a,h)anthracene	ug/L	<0.039	0.97	0.97	0.75	0.80	77	82	40-125	6	30	
Fluoranthene	ug/L	<0.039	0.97	0.97	0.76	0.85	78	87	61-125	11	30	
Fluorene	ug/L	<0.039	0.97	0.97	0.67	0.70	69	72	50-125	4	30	
Indeno(1,2,3-cd)pyrene	ug/L	<0.039	0.97	0.97	0.77	0.83	79	85	43-125	8	30	
Naphthalene	ug/L	<0.039	0.97	0.97	0.55	0.61	57	63	30-125	10	30	
Phenanthrene	ug/L	<0.039	0.97	0.97	0.71	0.77	73	80	61-125	8	30	
Pyrene	ug/L	<0.039	0.97	0.97	0.68	0.73	70	75	62-125	7	30	
2-Fluorobiphenyl (S)	%.						60	64	50-125			
p-Terphenyl-d14 (S)	%.						75	80	58-125			

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1700 Elm Street - Suite 200
Minneapolis, MN 55414
(612)607-1700

QUALITY CONTROL DATA

Project: J200606 Clinton Place Addition-Revised Report
Pace Project No.: 10530728

QC Batch: 696598
QC Batch Method: WI MOD DRO
Analysis Method: WI MOD DRO
Analysis Description: WIDRO Low Volume GCS
Laboratory: Pace Analytical Services - Minneapolis
Associated Lab Samples: 10530728001, 10530728002

METHOD BLANK: 3721930 Matrix: Water
Associated Lab Samples: 10530728001, 10530728002

Parameter	Units	Blank Result	Reporting Limit	MDL	Analyzed	Qualifiers
WDRO C10-C28	mg/L	<0.10	0.10	0.034	09/04/20 08:37	
n-Triacontane (S)	%.	104	50-150		09/04/20 08:37	

LABORATORY CONTROL SAMPLE & LCSD: 3721931 3721932

Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
WDRO C10-C28	mg/L	0.8	0.66	0.68	83	85	75-115	3	20	
n-Triacontane (S)	%.				96	94	50-150			

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REPORT OF LABORATORY ANALYSIS

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1700 Elm Street - Suite 200
Minneapolis, MN 55414
(612)607-1700

QUALIFIERS

Project: J200606 Clinton Place Addition-Revised Report
Pace Project No.: 10530728

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.

ND - Not Detected at or above adjusted reporting limit.

TNTC - Too Numerous To Count

J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.

MDL - Adjusted Method Detection Limit.

PQL - Practical Quantitation Limit.

RL - Reporting Limit - The lowest concentration value that meets project requirements for quantitative data with known precision and bias for a specific analyte in a specific matrix.

S - Surrogate

1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

BATCH QUALIFIERS

Batch: 696883

[M5]	A matrix spike/matrix spike duplicate was not performed for this batch due to insufficient sample volume.

ANALYTE QUALIFIERS

1M	Reanalysis conducted in excess of EPA method holding time. Results do not confirm original analysis performed in hold time.
A5	Greater than 5% sediment in sample determined by visual observation. Aqueous portion decanted from the sediment and extracted. The sample container could not be rinsed with solvent per the method requirement.
CC	The continuing calibration for this compound is outside of Pace Analytical acceptance limits. The result may be biased.
H2	Extraction or preparation was conducted outside of the recognized method holding time.
J	Analyte detected below the reporting limit, therefore result is an estimate. This qualifier is also used for all TICs.
M1	Matrix spike recovery exceeded QC limits. Batch accepted based on laboratory control sample (LCS) recovery.
S0	Surrogate recovery outside laboratory control limits.
S5	Surrogate recovery outside control limits due to matrix interferences (not confirmed by re-analysis).
T6	High boiling point hydrocarbons are present in the sample.

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Pace Analytical Services, LLC
1700 Elm Street - Suite 200
Minneapolis, MN 55414
(612)607-1700

QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: J200606 Clinton Place Addition-Revised Report
Pace Project No.: 10530728

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
10530728001	**SB-08-GW**	EPA Mod. 3510C	696742	EPA 8082A	696883
10530728001	**SB-08-GW**	WI MOD DRO	696598	WI MOD DRO	696829
10530728002	**SB-01-GW**	WI MOD DRO	696598	WI MOD DRO	696829
10530728001	**SB-08-GW**	EPA 3010A	696505	EPA 6010D	696843
10530728002	**SB-01-GW**	EPA 3010A	696505	EPA 6010D	696843
10530728003	**SB-01-GW DUP**	EPA 3010A	696505	EPA 6010D	696843
10530728001	**SB-08-GW**	EPA 7470A	696673	EPA 7470A	696931
10530728002	**SB-01-GW**	EPA 7470A	696673	EPA 7470A	696931
10530728003	**SB-01-GW DUP**	EPA 7470A	696673	EPA 7470A	696931
10530728001	**SB-08-GW**	EPA Mod. 3510C	696609	EPA 8270E by SIM	696929
10530728002	**SB-01-GW**	EPA Mod. 3510C	697479	EPA 8270E by SIM	698392
10530728005	**SB-08-GW (OOH)**	EPA Mod. 3510C	697479	EPA 8270E by SIM	698392
10530728001	**SB-08-GW**	8260D	1539656	EPA 8260D	1539656
10530728002	**SB-01-GW**	8260D	1539656	EPA 8260D	1539656
10530728003	**SB-01-GW DUP**	8260D	1539656	EPA 8260D	1539656
10530728004	**TB-01**	8260D	1539355	EPA 8260D	1539355

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CHAIN-OF-CUSTODY / Analytical Request Document

Bay West — Customer-Focused Environmental & Industrial Solutions

The Chain-of-Custody is a LEGAL DOCUMENT. All relevant fields must be completed accurately.

Section A — Required Client Information:		Section B — Required Project Information:		Section C — Invoice Information:		Section D — Laboratory Information		Section E — MPCA Information	
Company:	Bay West	Project Name:	Clnton Place Addition	Attention:	Accounts Payable	Lab Name:	Pace	COC ID:	
Address:	5 Empire Dr. St.Paul MN, 55103	Project Number:	J200606	Company Name:	Bay West LLC	Adress:	1700 Elm St. Minneapolis MN, 55414	Work Order Number	3000027093
Project Manager :	Erik Nimlos	Turnaround Time:	Standard	Address:	5 Empire Dr. St. Paul, MN 55103	Lab Project Manager	Colin Lynch	Facility Code:	0
Email To:	enimlos@baywest.com	Site Location (State):	MN	Purchase Order No.	205942	Lab Phone:	612-656-2286	Project Task Code:	PRJ08105
Phone:	651-291-3493	Copy To:	tharsch@baywest.com					Program Code	
Copy To:	Eweaver@baywest.com	Copy To:							

Matrix Code	Lab Matrix Codes	Field Matrix Codes	Sample Type Codes
SE=Sediment	DW=Drinking Water	Wtr-Ground=Ground Water	Sample=Routine Sample
SO=Soil	NW=Non-potable Water	WTR-Surf=Surface Water	S-CWOP=Composite Sample
QC=Soil QC	SD=Soil/Solid	QC-Blank=Artificial Blank Water	S-IVP=Integrated Vertical Profile Sample
W=Aqueous	WP=Wipe	Leachate=Leachate Sample	QC-FB=Field Blank Sample
WG=Groundwater	AR=Air	Soil-Surf= Soil Surface	QC-FR=Field Replicate Sample
S=Surface	BL=Biological Material	Soil-Sub= Soil Subsurface	QC-TB=Trip Blank Sample
	OT=Other		

ITEM #	Location Unique ID	Sample Common ID	Sample Type Code (MPCA ONLY)	SAMPLE TYPE (G=GRAB C=COMP)	Matrix Code	Lab Matrix Code (MPCA ONLY)	Field Matrix Code (MPCA ONLY)	Date	Time	# of Cont.	Preservatives: HCl	HCl	None	None	HNO3	Requested Analysis: DRO WI DRO	VOC (EPA 8260B)	PCB(EPA 8082A)	PAH (EPA 8270D SIM)	Dissolved RCRA metals (As, Ba, Cd, Cr, Pb, Hg, Se, Ag)	Comments
1	200100708	SB-08-GW	Sample	G	WG	NW	Wtr-Ground	9/1/20	14:45	9						X	X	X	X	X	001
2	200100708	SB-01-GW	Sample	G	WG	NW	Wtr-Ground	9/2/20	12:00	9						X	X	X	X	X	002
3	200100708	SB-01-GW DUP	Sample	G	WG	NW	Wtr-Ground	9/2/20	12:30	4						X	X	X	X	X	003
4			Sample	G	WG	NW	Wtr-Ground									X	X	X	X	X	
5			Sample	G	WG	NW	Wtr-Ground									X	X	X	X	X	
6			QC-RB	G	WG	NW	Wtr-Ground									X	X	X	X	X	
7	Trip Blank	TB-01	QC-TB	G	WG	NW	Wtr-Ground	9/1/20	08:00	2							X				004
8																					
9																					
10																					
11																					
12																					

WO# : 10530728

10530728

ADDITIONAL COMMENTS	RELINQUISHED BY / AFFILIATION	DATE	TIME	ACCEPTED BY / AFFILIATION	DATE	TIME	SAMPLE CONDITIONS: Temp (°C)	Received on Ice (Y/N)	Custody Sealed Cooler (Y/N)	Samples Intact (Y/N)
		9/2/20	1415		9/2/20	1415	2.9			
	Pace	9/2/20	14:25	Pace	9/2/20	1900				

SAMPLER NAME AND SIGNATURE

PRINT Name of SAMPLER: Brandon Faada

SIGNATURE of SAMPLER: [signature] DATE Signed (MM/DD/YY): 9/2/20

0.3 temp

Pace Analytical®	Document Name: Sample Condition Upon Receipt (SCUR) - MN	Document Revised: 12Aug2020 Page 1 of 1
	Document No.: ENV-FRM-MIN4-0150 Rev.01	Pace Analytical Services - Minneapolis

Sample Condition Upon Receipt

Client Name: Bay West **Project #:** WO#: 10530728

PM: CL1 Due Date: 09/18/20
CLIENT: BW-BAY WEST

Courier: ☐ Fed Ex ☐ UPS ☐ USPS ☐ Client ☒ Pace ☐ SpeeDee ☐ Commercial

Tracking Number: See Exceptions ☐ ENV-FRM-MIN4-0142

Custody Seal on Cooler/Box Present? ☐ Yes ☒ No **Seals Intact?** ☐ Yes ☒ No **Biological Tissue Frozen?** ☐ Yes ☐ No ☒ N/A

Packing Material: ☒ Bubble Wrap ☒ Bubble Bags ☐ None ☐ Other: **Temp Blank?** ☒ Yes ☐ No

Thermometer: ☐ T1(0461) ☒ T2(1336) ☐ T3(0459) ☐ T4(0254) ☐ T5(0489) **Type of Ice:** ☒ Wet ☐ Blue ☐ None ☐ Dry ☐ Melted

Did Samples Originate in West Virginia? ☐ Yes ☒ No **Were All Container Temps Taken?** ☐ Yes ☐ No ☒ N/A

Temp should be above freezing to 6°C **Cooler Temp Read w/temp blank:** 0.3 °C

Correction Factor: True **Cooler Temp Corrected w/temp blank:** 0.3 °C

Average Corrected Temp (no temp blank only): °C ☐ See Exceptions ENV-FRM-MIN4-0142 ☐ 1 Container

USDA Regulated Soil: (☒ N/A, water sample/Other:) **Date/Initials of Person Examining Contents:** MKZ 9-2-20

Did samples originate in a quarantine zone within the United States: AL, AR, CA, FL, GA, ID, LA. MS, NC, NM, NY, OK, OR, SC, TN, TX or VA (check maps)? ☐ Yes ☐ No

Did samples originate from a foreign source (internationally, including Hawaii and Puerto Rico)? ☐ Yes ☐ No

If Yes to either question, fill out a Regulated Soil Checklist (F-MN-Q-338) and include with SCUR/COC paperwork.

				COMMENTS:
Chain of Custody Present and Filled Out?	☒ Yes	☐ No		1.
Chain of Custody Relinquished?	☒ Yes	☐ No		2.
Sampler Name and/or Signature on COC?	☒ Yes	☐ No	☐ N/A	3.
Samples Arrived within Hold Time?	☒ Yes	☐ No		4.
Short Hold Time Analysis (<72 hr)?	☐ Yes	☒ No		5. ☐ Fecal Coliform ☐ HPC ☐ Total Coliform/E coli ☐ BOD/cBOD ☐ Hex Chrome ☐ Turbidity ☐ Nitrate ☐ Nitrite ☐ Orthophos ☐ Other
Rush Turn Around Time Requested?	☐ Yes	☒ No		6.
Sufficient Volume?	☒ Yes	☐ No		7.
Correct Containers Used?	☒ Yes	☐ No		8.
-Pace Containers Used?	☒ Yes	☐ No	MKZ 9-2-20	
Containers Intact?	☒ Yes	☐ No		9.
Field Filtered Volume Received for Dissolved Tests?	☒ Yes	☐ No	☒ N/A	10. Is sediment visible in the dissolved container? ☐ Yes ☐ No
Is sufficient information available to reconcile the samples to the COC?	☒ Yes	☐ No		11. **If no, write ID/ Date/Time on Container Below:** **See Exception** ☐ **ENV-FRM-MIN4-0142**
Matrix: ☒ Water ☐ Soil ☐ Oil ☐ Other				
All containers needing acid/base preservation have been checked?	☒ Yes	☐ No	☐ N/A	12. Sample #
All containers needing preservation are found to be in compliance with EPA recommendation? (HNO3, H2SO4, <2pH, NaOH >9 Sulfide, NaOH>10 Cyanide)	☒ Yes	☐ No	☐ N/A	☐ NaOH ☒ HNO3 ☐ H2SO4 ☐ Zinc Acetate 1-3 1/1
Exceptions: VOA Coliform, TOC/DOC Oil and Grease, DRO/8015 (water) and Dioxin/PFAS	☒ Yes	☐ No	☐ N/A	Positive for Res. Chlorine? ☐ Yes ☐ No **pH Paper Lot#** **See Exception** ☐ **ENV-FRM-MIN4-0142**
				Res. Chlorine: 0-6 Roll 203619 / 0-6 Strip / 0-14 Strip
Extra labels present on soil VOA or WIDRO containers?	☐ Yes	☐ No	☒ N/A	13. **See Exception** ☐ **ENV-FRM-MIN4-0140**
Headspace in VOA Vials (greater than 6mm)?	☐ Yes	☒ No	☐ N/A	
Trip Blank Present?	☒ Yes	☐ No	☐ N/A	14. 2 water trip blanks
Trip Blank Custody Seals Present?	☒ Yes	☐ No	☐ N/A	Pace Trip Blank Lot # (if purchased): 269675

CLIENT NOTIFICATION/RESOLUTION **Field Data Required?** ☐ Yes ☐ No

Person Contacted: Erik Nimlos Date/Time: 9/3/20

Comments/Resolution: Client informed 8260 being subbed to Pace National for capacity

Project Manager Review: [signature] **Date:** 9/3/20

Note: Whenever there is a discrepancy affecting North Carolina compliance samples, a copy of this form will be sent to the North Carolina DEHNR Certification Office (i.e out of hold, incorrect preservative, out of temp, incorrect containers).

Labeled by: MKZ

Pace Analytical®	Document Name: **Headspace Exception**	Document Revised: 26Mar2020 **Page 1 of 1**
	Document No.: **ENV-FRM-MIN4-0140 Rev.00**	Pace Analytical Services - **Minneapolis**

Sample ID	Headspace greater than 6mm	Headspace less than 6mm	No Headspace	Total Vials	Sediment Present?
SB-08-GW	0	2	1	3	Y

Internal Transfer Chain of Custody

LI258427 B095

☐ Samples Pre-Logged into eCOC.

Pace Analytical® www.pacelabs.com

State Of Origin: MN-ADMIN
Cert. Needed: [X] Yes ☐ No
Owner Received Date: 9/2/2020 **Results Requested By:** 9/18/2020

Workorder: 10530728 **Workorder Name:** J200606 Clinton Place Addition

Report To	Subcontract To
Colin Lynch Pace Analytical Minnesota 1700 Elm Street Suite 200 Minneapolis, MN 55414 Phone (612)607-1700	Pace Analytical National 12065 Lebanon Rd Mt. Juliet, TN 37122 Phone (615)758-5858

Item	Sample ID	Sample Type	Collect Date/Time	Lab ID	Matrix	Preserved Containers: VG9H	Requested Analysis: 8260D VOCs (Pace National)	LAB USE ONLY
1	SB-08-GW	PS	9/1/2020 14:45	10530728001	Water	3	X	-01
2	SB-01-GW	PS	9/2/2020 12:00	10530728002	Water	3	X	-02
3	SB-01-GW DUP	PS	9/2/2020 12:30	10530728003	Water	3	X	-03
4	TB-01	PS	9/1/2020 08:00	10530728004	Water	2	X	-04
5								

FedEx# 1320 7529 3108

Transfers	Released By	Date/Time	Received By	Date/Time
1	[signature]	9/3/20 1630		
2				
3				

Comments

Cooler Temperature on Receipt 1.4 °C | **Custody Seal** Y or N | **Received on Ice** Y or N | **Samples Intact** Y or N

***In order to maintain client confidentiality, location/name of the sampling site, sampler's name and signature may not be provided on this COC document. This chain of custody is considered complete as is since this information is available in the owner laboratory.

1.3 + .1 = 1.4 IR3

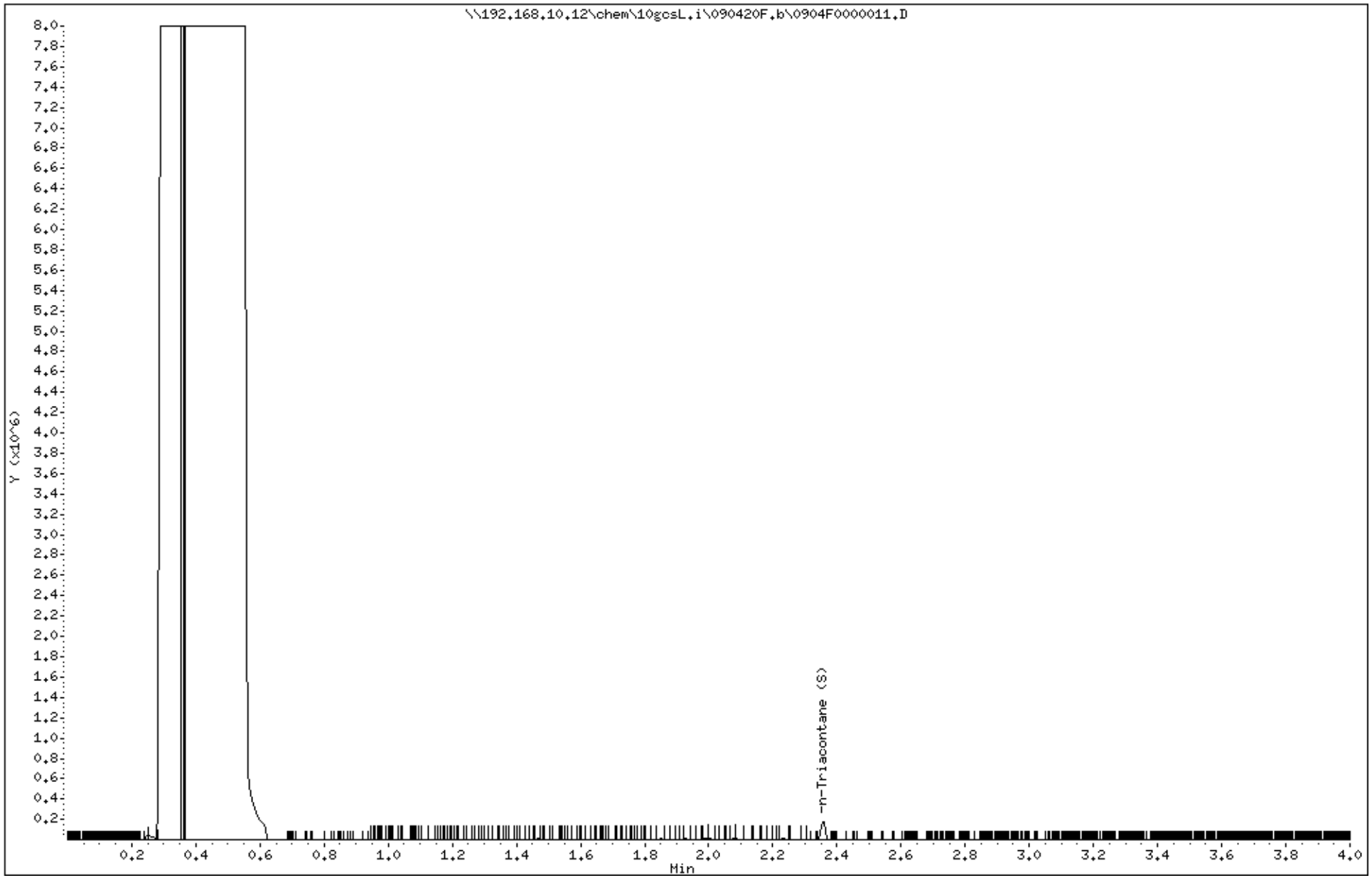
Cont = 4

Sample Receipt Checklist

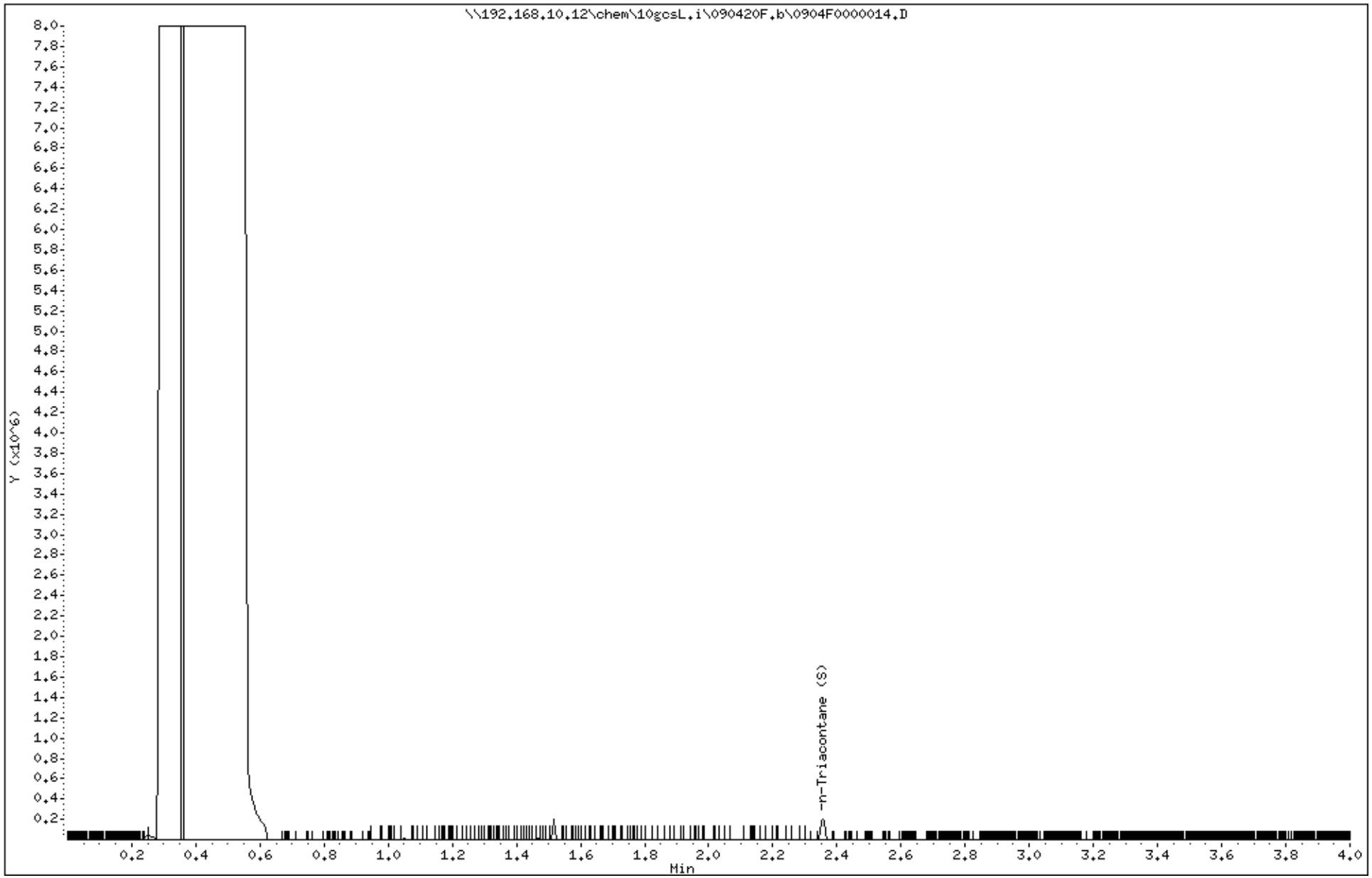
COC Seal Present/Intact:	Y N	If Applicable	
COC Signed/Accurate:	Y N	VOA Zero Headspace:	Y N
Bottles arrive intact:	Y N	Pres.Correct/Check:	Y N
Correct bottles used:	Y N		
Sufficient volume sent:	Y N		
RAD Screen <0.5 mR/hr:	Y N		

Data File: \\192.168.10.12\chem\10gcsL.i\090420F.b\0904F0000011.D
Date : 04-SEP-2020 08:51
Client ID: SB-08-GW
Sample Info: 10530728001
Volume Injected (uL): 1.0
Column phase: DB-5-US20120014

Instrument: 10gcsL.i
Operator: TT2
Column diameter: 0.32



Data File: \\192.168.10.12\chem\10gcsL.i\090420F.b\0904F0000014.D
Date : 04-SEP-2020 09:12
Client ID: SB-01-GW
Instrument: 10gcsL.i
Sample Info: 10530728002
Volume Injected (uL): 1.0
Operator: TT2
Column phase: DB-5-US20120014
Column diameter: 0.32



Pace Analytical Services, LLC
1700 Elm Street - Suite 200
Minneapolis, MN 55414
(612)607-1700

December 08, 2020

Erik Nimlos
Bay West LLC
5 Empire Drive
Saint Paul, MN 55103

RE: Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Dear Erik Nimlos:

Enclosed are the analytical results for sample(s) received by the laboratory on November 19, 2020. The results relate only to the samples included in this report. Results reported herein conform to the applicable TNI/NELAC Standards and the laboratory's Quality Manual, where applicable, unless otherwise noted in the body of the report.

The test results provided in this final report were generated by each of the following laboratories within the Pace Network:

- Pace Analytical Services - Green Bay
- Pace Analytical Services - Minneapolis

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Colin Lynch
colin.lynch@pacelabs.com
(612)607-1700
Project Manager

Enclosures

cc: Ryan Riley, Bay West LLC
Jeff Smith, Pace Analytical Services, Inc
Gerrit Vanderwaal

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CERTIFICATIONS

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Pace Analytical Services - Minneapolis MN

1700 Elm Street SE, Minneapolis, MN 55414
1800 Elm Street SE, Minneapolis, MN 55414--Satellite Air Lab
A2LA Certification #: 2926.01*
Alabama Certification #: 40770
Alaska Contaminated Sites Certification #: 17-009*
Alaska DW Certification #: MN00064
Arizona Certification #: AZ0014*
Arkansas DW Certification #: MN00064
Arkansas WW Certification #: 88-0680
California Certification #: 2929
Colorado Certification #: MN00064
Connecticut Certification #: PH-0256
EPA Region 8+Wyoming DW Certification #: via MN 027-053-137
Florida Certification #: E87605*
Georgia Certification #: 959
Hawaii Certification #: MN00064
Idaho Certification #: MN00064
Illinois Certification #: 200011
Indiana Certification #: C-MN-01
Iowa Certification #: 368
Kansas Certification #: E-10167
Kentucky DW Certification #: 90062
Kentucky WW Certification #: 90062
Louisiana DEQ Certification #: AI-03086*
Louisiana DW Certification #: MN00064
Maine Certification #: MN00064*
Maryland Certification #: 322
Massachusetts DWP Certification #: via MN 027-053-137
Michigan Certification #: 9909
Minnesota Certification #: 027-053-137*
Minnesota Dept of Ag Certifcation #: via MN 027-053-137
Minnesota Petrofund Certification #: 1240*
Mississippi Certification #: MN00064
Missouri Certification #: 10100
Montana Certification #: CERT0092
Nebraska Certification #: NE-OS-18-06
Nevada Certification #: MN00064
New Hampshire Certification #: 2081*
New Jersey Certification #: MN002
New York Certification #: 11647*
North Carolina DW Certification #: 27700
North Carolina WW Certification #: 530
North Dakota Certification #: R-036
Ohio DW Certification #: 41244
Ohio VAP Certification #: CL101
Oklahoma Certification #: 9507*
Oregon Primary Certification #: MN300001
Oregon Secondary Certification #: MN200001*
Pennsylvania Certification #: 68-00563*
Puerto Rico Certification #: MN00064
South Carolina Certification #:74003001
Tennessee Certification #: TN02818
Texas Certification #: T104704192*
Utah Certification #: MN00064*
Vermont Certification #: VT-027053137
Virginia Certification #: 460163*
Washington Certification #: C486*
West Virginia DEP Certification #: 382
West Virginia DW Certification #: 9952 C
Wisconsin Certification #: 999407970
Wyoming UST Certification #: via A2LA 2926.01
USDA Permit #: P330-19-00208
*Please Note: Applicable air certifications are denoted with an asterisk (*).

Pace Analytical Services Green Bay

1241 Bellevue Street, Green Bay, WI 54302
Florida/NELAP Certification #: E87948
Illinois Certification #: 200050
Kentucky UST Certification #: 82
Louisiana Certification #: 04168
Minnesota Certification #: 055-999-334
New York Certification #: 12064
North Dakota Certification #: R-150
Virginia VELAP ID: 460263
South Carolina Certification #: 83006001
Texas Certification #: T104704529-14-1
Wisconsin Certification #: 405132750
Wisconsin DATCP Certification #: 105-444
USDA Soil Permit #: P330-16-00157
Federal Fish & Wildlife Permit #: LE51774A-0

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SAMPLE SUMMARY

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Lab ID	Sample ID	Matrix	Date Collected	Date Received
10539907001	**SB-12-SS(0-5)**	Solid	11/18/20 10:05	11/19/20 19:00
10539907002	**SB-12-SS(7.5-10)**	Solid	11/18/20 10:15	11/19/20 19:00
10539907003	**SB-13-SS(0-5)**	Solid	11/18/20 10:40	11/19/20 19:00
10539907004	**SB-13-SS(5-10)**	Solid	11/18/20 10:50	11/19/20 19:00
10539907005	**SB-14-SS(0-5)**	Solid	11/18/20 11:15	11/19/20 19:00
10539907006	**SB-14-SS(7.5-10)**	Solid	11/18/20 11:30	11/19/20 19:00
10539907007	**SB-15-SS(0-5)**	Solid	11/18/20 11:45	11/19/20 19:00
10539907008	**SB-15-SS(7.5-10)**	Solid	11/18/20 11:55	11/19/20 19:00
10539907009	**SB-21-SS(0-5)**	Solid	11/18/20 12:40	11/19/20 19:00
10539907010	**SB-21-SS(7.5-10)**	Solid	11/18/20 12:50	11/19/20 19:00
10539907011	**SB-22-SS(0-5)**	Solid	11/18/20 13:05	11/19/20 19:00
10539907012	**SB-22-SS(7.5-10)**	Solid	11/18/20 13:15	11/19/20 19:00
10539907013	**SB-18-SS(0-5)**	Solid	11/18/20 13:50	11/19/20 19:00
10539907014	**SB-18-SS(7.5-10)**	Solid	11/18/20 14:00	11/19/20 19:00
10539907015	**SB-19-SS(0-5)**	Solid	11/18/20 14:20	11/19/20 19:00
10539907016	**SB-19-SS(7.5-10)**	Solid	11/18/20 14:35	11/19/20 19:00
10539907017	**SB-20-SS(0-5)**	Solid	11/18/20 15:00	11/19/20 19:00
10539907018	**SB-20-SS(7.5-10)**	Solid	11/18/20 15:10	11/19/20 19:00
10539907019	**SB-16-SS(0-5)**	Solid	11/19/20 09:20	11/19/20 19:00
10539907020	**SB-16-SS(7.5-10)**	Solid	11/19/20 09:30	11/19/20 19:00
10539907021	**SB-17-SS(0-5)**	Solid	11/19/20 10:05	11/19/20 19:00
10539907022	**SB-17-SS(7.5-10)**	Solid	11/19/20 10:15	11/19/20 19:00
10539907023	**SB-14-SS(0-5)DUP**	Solid	11/18/20 11:20	11/19/20 19:00
10539907024	**SB-19-SS(0-5)DUP**	Solid	11/18/20 14:25	11/19/20 19:00
10539907025	**TB-01**	Solid	11/18/20 09:45	11/19/20 19:00

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SAMPLE ANALYTE COUNT

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
10539907001	**SB-12-SS(0-5)**	WI MOD DRO	TT2	2	PASI-M
		EPA 6010D	DCF	7	PASI-M
		EPA 7471B	LMW	1	PASI-M
		ASTM D2974	JDL	1	PASI-M
		EPA 8270E by SIM	JZ	18	PASI-M
		EPA 8260	MDS	70	PASI-G
10539907002	**SB-12-SS(7.5-10)**	WI MOD DRO	TT2	2	PASI-M
		EPA 6010D	DCF	7	PASI-M
		EPA 7471B	LMW	1	PASI-M
		ASTM D2974	JDL	1	PASI-M
		EPA 8270E by SIM	JZ	18	PASI-M
		EPA 8260	MDS	70	PASI-G
10539907003	**SB-13-SS(0-5)**	WI MOD DRO	TT2	2	PASI-M
		EPA 6010D	DCF	7	PASI-M
		EPA 7471B	LMW	1	PASI-M
		ASTM D2974	JDL	1	PASI-M
		EPA 8270E by SIM	JZ	18	PASI-M
		EPA 8260	MDS	70	PASI-G
10539907004	**SB-13-SS(5-10)**	WI MOD DRO	TT2	2	PASI-M
		EPA 6010D	DCF	7	PASI-M
		EPA 7471B	LMW	1	PASI-M
		ASTM D2974	JDL	1	PASI-M
		EPA 8270E by SIM	JZ	18	PASI-M
		EPA 8260	MDS	70	PASI-G
10539907005	**SB-14-SS(0-5)**	WI MOD DRO	TT2	2	PASI-M
		EPA 6010D	DCF	7	PASI-M
		EPA 7471B	BTS	1	PASI-M
		ASTM D2974	JDL	1	PASI-M
		EPA 8270E by SIM	JZ	18	PASI-M
		EPA 8260	MDS	70	PASI-G
10539907006	**SB-14-SS(7.5-10)**	WI MOD DRO	TT2	2	PASI-M
		EPA 6010D	DCF	7	PASI-M
		EPA 7471B	LMW	1	PASI-M
		ASTM D2974	JDL	1	PASI-M
		EPA 8270E by SIM	JZ	18	PASI-M
		EPA 8260	MDS	70	PASI-G
10539907007	**SB-15-SS(0-5)**	WI MOD DRO	TT2	2	PASI-M

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SAMPLE ANALYTE COUNT

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
		EPA 6010D	DCF	7	PASI-M
		EPA 7471B	LMW	1	PASI-M
		ASTM D2974	JDL	1	PASI-M
		EPA 8270E by SIM	JZ	18	PASI-M
		EPA 8260	MDS	70	PASI-G
10539907008	**SB-15-SS(7.5-10)**	WI MOD DRO	TT2	2	PASI-M
		EPA 6010D	DCF	7	PASI-M
		EPA 7471B	BTS	1	PASI-M
		ASTM D2974	JDL	1	PASI-M
		EPA 8270E by SIM	JZ	18	PASI-M
		EPA 8260	MDS	70	PASI-G
10539907009	**SB-21-SS(0-5)**	WI MOD DRO	TT2	2	PASI-M
		EPA 6010D	DCF	7	PASI-M
		EPA 7471B	BTS	1	PASI-M
		ASTM D2974	JDL	1	PASI-M
		EPA 8270E by SIM	JZ	18	PASI-M
		EPA 8260	MDS	70	PASI-G
10539907010	**SB-21-SS(7.5-10)**	WI MOD DRO	TT2	2	PASI-M
		EPA 6010D	DCF	7	PASI-M
		EPA 7471B	LMW	1	PASI-M
		ASTM D2974	JDL	1	PASI-M
		EPA 8270E by SIM	JZ	18	PASI-M
		EPA 8260	MDS	70	PASI-G
10539907011	**SB-22-SS(0-5)**	WI MOD DRO	TT2	2	PASI-M
		EPA 6010D	DCF	7	PASI-M
		EPA 7471B	LMW	1	PASI-M
		ASTM D2974	JDL	1	PASI-M
		EPA 8270E by SIM	JZ	18	PASI-M
		EPA 8260	MDS	70	PASI-G
10539907012	**SB-22-SS(7.5-10)**	WI MOD DRO	TT2	2	PASI-M
		EPA 6010D	DCF	7	PASI-M
		EPA 7471B	LMW	1	PASI-M
		ASTM D2974	JDL	1	PASI-M
		EPA 8270E by SIM	JZ	18	PASI-M
		EPA 8260	MDS	70	PASI-G
10539907013	**SB-18-SS(0-5)**	WI MOD DRO	TT2	2	PASI-M
		EPA 6010D	DCF	7	PASI-M

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SAMPLE ANALYTE COUNT

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
		EPA 7471B	LMW	1	PASI-M
		ASTM D2974	JDL	1	PASI-M
		EPA 8270E by SIM	JZ	18	PASI-M
		EPA 8260	MDS	70	PASI-G
10539907014	**SB-18-SS(7.5-10)**	WI MOD DRO	TT2	2	PASI-M
		EPA 6010D	DCF	7	PASI-M
		EPA 7471B	LMW	1	PASI-M
		ASTM D2974	JDL	1	PASI-M
		EPA 8270E by SIM	CH3	18	PASI-M
		EPA 8260	MDS	70	PASI-G
10539907015	**SB-19-SS(0-5)**	WI MOD DRO	TT2	2	PASI-M
		EPA 6010D	DCF	7	PASI-M
		EPA 7471B	LMW	1	PASI-M
		ASTM D2974	JDL	1	PASI-M
		EPA 8270E by SIM	CH3	18	PASI-M
		EPA 8260	MDS	70	PASI-G
10539907016	**SB-19-SS(7.5-10)**	WI MOD DRO	TT2	2	PASI-M
		EPA 6010D	DCF	7	PASI-M
		EPA 7471B	LMW	1	PASI-M
		ASTM D2974	JDL	1	PASI-M
		EPA 8270E by SIM	CH3	18	PASI-M
		EPA 8260	MDS	70	PASI-G
10539907017	**SB-20-SS(0-5)**	WI MOD DRO	TT2	2	PASI-M
		EPA 6010D	DCF	7	PASI-M
		EPA 7471B	LMW	1	PASI-M
		ASTM D2974	JDL	1	PASI-M
		EPA 8270E by SIM	CH3	18	PASI-M
		EPA 8260	MDS	70	PASI-G
10539907018	**SB-20-SS(7.5-10)**	WI MOD DRO	TT2	2	PASI-M
		EPA 6010D	DCF	7	PASI-M
		EPA 7471B	LMW	1	PASI-M
		ASTM D2974	JDL	1	PASI-M
		EPA 8270E by SIM	CH3	18	PASI-M
		EPA 8260	MDS	70	PASI-G
10539907019	**SB-16-SS(0-5)**	WI MOD DRO	TT2	2	PASI-M
		EPA 6010D	DCF	7	PASI-M
		EPA 7471B	LMW	1	PASI-M

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SAMPLE ANALYTE COUNT

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
		ASTM D2974	JDL	1	PASI-M
		EPA 8270E by SIM	CH3	18	PASI-M
		EPA 8260	MDS	70	PASI-G
10539907020	**SB-16-SS(7.5-10)**	WI MOD DRO	TT2	2	PASI-M
		EPA 6010D	DCF	7	PASI-M
		EPA 7471B	LMW	1	PASI-M
		ASTM D2974	JDL	1	PASI-M
		EPA 8270E by SIM	CH3	18	PASI-M
		EPA 8260	MDS	70	PASI-G
10539907021	**SB-17-SS(0-5)**	WI MOD DRO	TT2	2	PASI-M
		EPA 6010D	DCF	7	PASI-M
		EPA 7471B	LMW	1	PASI-M
		ASTM D2974	JDL	1	PASI-M
		EPA 8270E by SIM	CH3	18	PASI-M
		EPA 8260	MDS	70	PASI-G
10539907022	**SB-17-SS(7.5-10)**	WI MOD DRO	TT2	2	PASI-M
		EPA 6010D	DCF	7	PASI-M
		EPA 7471B	LMW	1	PASI-M
		ASTM D2974	JDL	1	PASI-M
		EPA 8270E by SIM	CH3	18	PASI-M
		EPA 8260	MDS	70	PASI-G
10539907023	**SB-14-SS(0-5)DUP**	WI MOD DRO	TT2	2	PASI-M
		EPA 6010D	DCF	7	PASI-M
		EPA 7471B	BTS	1	PASI-M
		ASTM D2974	JDL	1	PASI-M
		EPA 8270E by SIM	CH3	18	PASI-M
		EPA 8260	MDS	70	PASI-G
10539907024	**SB-19-SS(0-5)DUP**	WI MOD DRO	TT2	2	PASI-M
		EPA 6010D	DCF	7	PASI-M
		EPA 7471B	LMW	1	PASI-M
		ASTM D2974	JDL	1	PASI-M
		EPA 8270E by SIM	CH3	18	PASI-M
		EPA 8260	MDS	70	PASI-G
10539907025	**TB-01**	EPA 8260	MDS	70	PASI-G

PASI-G = Pace Analytical Services - Green Bay
PASI-M = Pace Analytical Services - Minneapolis

REPORT OF LABORATORY ANALYSIS

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PROJECT NARRATIVE

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Method: **WI MOD DRO**
Description: WIDRO GCS
Client: Bay West LLC
Date: December 08, 2020

General Information:
24 samples were analyzed for WI MOD DRO by Pace Analytical Services Minneapolis. All samples were received in acceptable condition with any exceptions noted below or on the chain-of custody and/or the sample condition upon receipt form (SCUR) attached at the end of this report.

Hold Time:
The samples were analyzed within the method required hold times with any exceptions noted below.

Sample Preparation:
The samples were prepared in accordance with WI MOD DRO with any exceptions noted below.

Initial Calibrations (including MS Tune as applicable):
All criteria were within method requirements with any exceptions noted below.

Continuing Calibration:
All criteria were within method requirements with any exceptions noted below.

Surrogates:
All surrogates were within QC limits with any exceptions noted below.

Method Blank:
All analytes were below the report limit in the method blank, where applicable, with any exceptions noted below.

Laboratory Control Spike:
All laboratory control spike compounds were within QC limits with any exceptions noted below.

Matrix Spikes:
All percent recoveries and relative percent differences (RPDs) were within acceptance criteria with any exceptions noted below.

Additional Comments:

Analyte Comments:

QC Batch: 712152

T6: High boiling point hydrocarbons are present in the sample.

- SB-13-SS(0-5) (Lab ID: 10539907003)
  - WDRO C10-C28

QC Batch: 712266

T6: High boiling point hydrocarbons are present in the sample.

- SB-14-SS(0-5) (Lab ID: 10539907005)
  - WDRO C10-C28
- SB-14-SS(0-5)DUP (Lab ID: 10539907023)
  - WDRO C10-C28

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PROJECT NARRATIVE

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Method: **EPA 6010D**
Description: 6010D MET ICP
Client: Bay West LLC
Date: December 08, 2020

General Information:
24 samples were analyzed for EPA 6010D by Pace Analytical Services Minneapolis. All samples were received in acceptable condition with any exceptions noted below or on the chain-of custody and/or the sample condition upon receipt form (SCUR) attached at the end of this report.

Hold Time:
The samples were analyzed within the method required hold times with any exceptions noted below.

Sample Preparation:
The samples were prepared in accordance with EPA 3050B with any exceptions noted below.

Initial Calibrations (including MS Tune as applicable):
All criteria were within method requirements with any exceptions noted below.

Continuing Calibration:
All criteria were within method requirements with any exceptions noted below.

Method Blank:
All analytes were below the report limit in the method blank, where applicable, with any exceptions noted below.

Laboratory Control Spike:
All laboratory control spike compounds were within QC limits with any exceptions noted below.

Matrix Spikes:
All percent recoveries and relative percent differences (RPDs) were within acceptance criteria with any exceptions noted below.

QC Batch: 713506

A matrix spike and/or matrix spike duplicate (MS/MSD) were performed on the following sample(s): 10539907001

M1: Matrix spike recovery exceeded QC limits. Batch accepted based on laboratory control sample (LCS) recovery.

- MS (Lab ID: 3809376)
  - Barium
- MSD (Lab ID: 3809377)
  - Selenium

QC Batch: 713507

A matrix spike and/or matrix spike duplicate (MS/MSD) were performed on the following sample(s): 10539907021

M1: Matrix spike recovery exceeded QC limits. Batch accepted based on laboratory control sample (LCS) recovery.

- MS (Lab ID: 3809380)
  - Barium

R1: RPD value was outside control limits.

- MSD (Lab ID: 3809381)
  - Barium

Additional Comments:

REPORT OF LABORATORY ANALYSIS

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PROJECT NARRATIVE

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Method: **EPA 6010D**
Description: 6010D MET ICP
Client: Bay West LLC
Date: December 08, 2020

Analyte Comments:

QC Batch: 713506

D3: Sample was diluted due to the presence of high levels of non-target analytes or other matrix interference.

- SB-12-SS(0-5) (Lab ID: 10539907001)
  - Silver
  - Cadmium
  - Selenium
- SB-16-SS(7.5-10) (Lab ID: 10539907020)
  - Silver
  - Arsenic
  - Cadmium
  - Selenium
- SB-19-SS(0-5) (Lab ID: 10539907015)
  - Silver
  - Arsenic
  - Cadmium
  - Selenium
- SB-19-SS(7.5-10) (Lab ID: 10539907016)
  - Silver
  - Arsenic
  - Cadmium
  - Selenium
- SB-20-SS(0-5) (Lab ID: 10539907017)
  - Silver
  - Arsenic
  - Cadmium
  - Selenium
- SB-20-SS(7.5-10) (Lab ID: 10539907018)
  - Silver
  - Arsenic
  - Cadmium
  - Selenium
- SB-21-SS(7.5-10) (Lab ID: 10539907010)
  - Silver
  - Arsenic
  - Cadmium
  - Selenium
- SB-22-SS(0-5) (Lab ID: 10539907011)
  - Silver
  - Arsenic
  - Cadmium
  - Selenium

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PROJECT NARRATIVE

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Method: **EPA 6010D**
Description: 6010D MET ICP
Client: Bay West LLC
Date: December 08, 2020

Analyte Comments:

QC Batch: 713507

D3: Sample was diluted due to the presence of high levels of non-target analytes or other matrix interference.

- SB-17-SS(0-5) (Lab ID: 10539907021)
  - Silver
  - Arsenic
  - Cadmium
  - Selenium
- SB-17-SS(7.5-10) (Lab ID: 10539907022)
  - Silver
  - Arsenic
  - Cadmium
  - Selenium

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PROJECT NARRATIVE

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Method: **EPA 7471B**
Description: 7471B Mercury
Client: Bay West LLC
Date: December 08, 2020

General Information:
24 samples were analyzed for EPA 7471B by Pace Analytical Services Minneapolis. All samples were received in acceptable condition with any exceptions noted below or on the chain-of custody and/or the sample condition upon receipt form (SCUR) attached at the end of this report.

Hold Time:
The samples were analyzed within the method required hold times with any exceptions noted below.

Sample Preparation:
The samples were prepared in accordance with EPA 7471B with any exceptions noted below.

Initial Calibrations (including MS Tune as applicable):
All criteria were within method requirements with any exceptions noted below.

Continuing Calibration:
All criteria were within method requirements with any exceptions noted below.

Method Blank:
All analytes were below the report limit in the method blank, where applicable, with any exceptions noted below.

Laboratory Control Spike:
All laboratory control spike compounds were within QC limits with any exceptions noted below.

QC Batch: 713518

L1: Analyte recovery in the laboratory control sample (LCS) was above QC limits. Results for this analyte in associated samples may be biased high.

- LCS (Lab ID: 3809405)
  - Mercury

QC Batch: 713520

L1: Analyte recovery in the laboratory control sample (LCS) was above QC limits. Results for this analyte in associated samples may be biased high.

- LCS (Lab ID: 3809413)
  - Mercury

Matrix Spikes:
All percent recoveries and relative percent differences (RPDs) were within acceptance criteria with any exceptions noted below.

QC Batch: 713518

A matrix spike and/or matrix spike duplicate (MS/MSD) were performed on the following sample(s): 10539907001

M0: Matrix spike recovery and/or matrix spike duplicate recovery was outside laboratory control limits.

- MS (Lab ID: 3809406)
  - Mercury
- MSD (Lab ID: 3809407)
  - Mercury

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PROJECT NARRATIVE

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Method: **EPA 7471B**
Description: 7471B Mercury
Client: Bay West LLC
Date: December 08, 2020

Additional Comments:

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PROJECT NARRATIVE

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Method: **EPA 8270E by SIM**
Description: 8270E MSSV PAH by SIM
Client: Bay West LLC
Date: December 08, 2020

General Information:
24 samples were analyzed for EPA 8270E by SIM by Pace Analytical Services Minneapolis. All samples were received in acceptable condition with any exceptions noted below or on the chain-of custody and/or the sample condition upon receipt form (SCUR) attached at the end of this report.

Hold Time:
The samples were analyzed within the method required hold times with any exceptions noted below.

Sample Preparation:
The samples were prepared in accordance with EPA 3550C with any exceptions noted below.

Initial Calibrations (including MS Tune as applicable):
All criteria were within method requirements with any exceptions noted below.

Continuing Calibration:
All criteria were within method requirements with any exceptions noted below.

Internal Standards:
All internal standards were within QC limits with any exceptions noted below.

Surrogates:
All surrogates were within QC limits with any exceptions noted below.

Method Blank:
All analytes were below the report limit in the method blank, where applicable, with any exceptions noted below.

Laboratory Control Spike:
All laboratory control spike compounds were within QC limits with any exceptions noted below.

Matrix Spikes:
All percent recoveries and relative percent differences (RPDs) were within acceptance criteria with any exceptions noted below.

Additional Comments:

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PROJECT NARRATIVE

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Method: **EPA 8260**
Description: 8260 MSV Med Level Normal List
Client: Bay West LLC
Date: December 08, 2020

General Information:
25 samples were analyzed for EPA 8260 by Pace Analytical Services Green Bay. All samples were received in acceptable condition with any exceptions noted below or on the chain-of custody and/or the sample condition upon receipt form (SCUR) attached at the end of this report.

Hold Time:
The samples were analyzed within the method required hold times with any exceptions noted below.

Sample Preparation:
The samples were prepared in accordance with EPA 5035/5030B with any exceptions noted below.

Initial Calibrations (including MS Tune as applicable):
All criteria were within method requirements with any exceptions noted below.

Continuing Calibration:
All criteria were within method requirements with any exceptions noted below.

QC Batch: 372136

v1: The continuing calibration verification was above the method acceptance limit. Any detection for the analyte in the associated samples may have a high bias.

- BLANK (Lab ID: 2152173)
  - 2,2-Dichloropropane
  - Dibromochloromethane
- LCS (Lab ID: 2152174)
  - Dibromochloromethane
- MS (Lab ID: 2152175)
  - Dibromochloromethane
- MSD (Lab ID: 2152176)
  - Dibromochloromethane
- SB-12-SS(0-5) (Lab ID: 10539907001)
  - 2,2-Dichloropropane
  - Dibromochloromethane
- SB-12-SS(7.5-10) (Lab ID: 10539907002)
  - 2,2-Dichloropropane
  - Dibromochloromethane
- SB-13-SS(0-5) (Lab ID: 10539907003)
  - 2,2-Dichloropropane
  - Dibromochloromethane
- SB-13-SS(5-10) (Lab ID: 10539907004)
  - 2,2-Dichloropropane
  - Dibromochloromethane
- SB-14-SS(0-5) (Lab ID: 10539907005)
  - 2,2-Dichloropropane
  - Dibromochloromethane
- SB-14-SS(7.5-10) (Lab ID: 10539907006)

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PROJECT NARRATIVE

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Method: **EPA 8260**
Description: 8260 MSV Med Level Normal List
Client: Bay West LLC
Date: December 08, 2020

QC Batch: 372136

v1: The continuing calibration verification was above the method acceptance limit. Any detection for the analyte in the associated samples may have a high bias.

- 2,2-Dichloropropane
- Dibromochloromethane

- SB-15-SS(0-5) (Lab ID: 10539907007)
  - 2,2-Dichloropropane
  - Dibromochloromethane
- SB-15-SS(7.5-10) (Lab ID: 10539907008)
  - 2,2-Dichloropropane
  - Dibromochloromethane
- SB-18-SS(0-5) (Lab ID: 10539907013)
  - 2,2-Dichloropropane
  - Dibromochloromethane
- SB-21-SS(0-5) (Lab ID: 10539907009)
  - 2,2-Dichloropropane
  - Dibromochloromethane
- SB-21-SS(7.5-10) (Lab ID: 10539907010)
  - 2,2-Dichloropropane
  - Dibromochloromethane
- SB-22-SS(0-5) (Lab ID: 10539907011)
  - 2,2-Dichloropropane
  - Dibromochloromethane
- SB-22-SS(7.5-10) (Lab ID: 10539907012)
  - 2,2-Dichloropropane
  - Dibromochloromethane

v2: The continuing calibration verification was below the method acceptance limit. The analyte was not detected in the associated samples and the sensitivity of the instrument was verified with a reporting limit check standard.

- BLANK (Lab ID: 2152173)
  - 1,1,2-Trichlorotrifluoroethane
  - Bromomethane
  - Chloroethane
  - Dichlorodifluoromethane
- SB-12-SS(0-5) (Lab ID: 10539907001)
  - 1,1,2-Trichlorotrifluoroethane
  - Bromomethane
  - Chloroethane
  - Dichlorodifluoromethane
- SB-12-SS(7.5-10) (Lab ID: 10539907002)
  - 1,1,2-Trichlorotrifluoroethane
  - Bromomethane
  - Chloroethane
  - Dichlorodifluoromethane
- SB-13-SS(0-5) (Lab ID: 10539907003)
  - 1,1,2-Trichlorotrifluoroethane
  - Bromomethane

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PROJECT NARRATIVE

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Method: **EPA 8260**
Description: 8260 MSV Med Level Normal List
Client: Bay West LLC
Date: December 08, 2020

QC Batch: 372136

v2: The continuing calibration verification was below the method acceptance limit. The analyte was not detected in the associated samples and the sensitivity of the instrument was verified with a reporting limit check standard.

- Chloroethane
- Dichlorodifluoromethane

- SB-13-SS(5-10) (Lab ID: 10539907004)
  - 1,1,2-Trichlorotrifluoroethane
  - Bromomethane
  - Chloroethane
  - Dichlorodifluoromethane
- SB-14-SS(0-5) (Lab ID: 10539907005)
  - 1,1,2-Trichlorotrifluoroethane
  - Bromomethane
  - Chloroethane
  - Dichlorodifluoromethane
- SB-14-SS(7.5-10) (Lab ID: 10539907006)
  - 1,1,2-Trichlorotrifluoroethane
  - Bromomethane
  - Chloroethane
  - Dichlorodifluoromethane
- SB-15-SS(0-5) (Lab ID: 10539907007)
  - 1,1,2-Trichlorotrifluoroethane
  - Bromomethane
  - Chloroethane
  - Dichlorodifluoromethane
- SB-15-SS(7.5-10) (Lab ID: 10539907008)
  - 1,1,2-Trichlorotrifluoroethane
  - Bromomethane
  - Chloroethane
  - Dichlorodifluoromethane
- SB-18-SS(0-5) (Lab ID: 10539907013)
  - 1,1,2-Trichlorotrifluoroethane
  - Bromomethane
  - Chloroethane
  - Dichlorodifluoromethane
- SB-21-SS(0-5) (Lab ID: 10539907009)
  - 1,1,2-Trichlorotrifluoroethane
  - Bromomethane
  - Chloroethane
  - Dichlorodifluoromethane
- SB-21-SS(7.5-10) (Lab ID: 10539907010)
  - 1,1,2-Trichlorotrifluoroethane
  - Bromomethane
  - Chloroethane
  - Dichlorodifluoromethane
- SB-22-SS(0-5) (Lab ID: 10539907011)

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PROJECT NARRATIVE

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Method: **EPA 8260**
Description: 8260 MSV Med Level Normal List
Client: Bay West LLC
Date: December 08, 2020

QC Batch: 372136

v2: The continuing calibration verification was below the method acceptance limit. The analyte was not detected in the associated samples and the sensitivity of the instrument was verified with a reporting limit check standard.

- 1,1,2-Trichlorotrifluoroethane
- Bromomethane
- Chloroethane
- Dichlorodifluoromethane

- SB-22-SS(7.5-10) (Lab ID: 10539907012)
  - 1,1,2-Trichlorotrifluoroethane
  - Bromomethane
  - Chloroethane
  - Dichlorodifluoromethane

v3: The continuing calibration verification was below the method acceptance limit. Any detection for the analyte in the associated samples may have a low bias.

- LCS (Lab ID: 2152174)
  - 1,1,2-Trichlorotrifluoroethane
  - Bromomethane
  - Chloroethane
  - Dichlorodifluoromethane
- MS (Lab ID: 2152175)
  - 1,1,2-Trichlorotrifluoroethane
  - Bromomethane
  - Chloroethane
  - Dichlorodifluoromethane
- MSD (Lab ID: 2152176)
  - 1,1,2-Trichlorotrifluoroethane
  - Bromomethane
  - Chloroethane
  - Dichlorodifluoromethane

QC Batch: 372394

v1: The continuing calibration verification was above the method acceptance limit. Any detection for the analyte in the associated samples may have a high bias.

- BLANK (Lab ID: 2153115)
  - Acetone
  - Dibromochloromethane
- LCS (Lab ID: 2153116)
  - Dibromochloromethane
- MS (Lab ID: 2153117)
  - Dibromochloromethane
- MSD (Lab ID: 2153118)
  - Dibromochloromethane
- SB-14-SS(0-5)DUP (Lab ID: 10539907023)
  - Acetone
  - Dibromochloromethane
- SB-16-SS(0-5) (Lab ID: 10539907019)
  - Acetone

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PROJECT NARRATIVE

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Method: **EPA 8260**
Description: 8260 MSV Med Level Normal List
Client: Bay West LLC
Date: December 08, 2020

QC Batch: 372394

v1: The continuing calibration verification was above the method acceptance limit. Any detection for the analyte in the associated samples may have a high bias.

- Dibromochloromethane
- SB-16-SS(7.5-10) (Lab ID: 10539907020)
  - Acetone
  - Dibromochloromethane
- SB-17-SS(0-5) (Lab ID: 10539907021)
  - Acetone
  - Dibromochloromethane
- SB-17-SS(7.5-10) (Lab ID: 10539907022)
  - Acetone
  - Dibromochloromethane
- SB-18-SS(7.5-10) (Lab ID: 10539907014)
  - Acetone
  - Dibromochloromethane
- SB-19-SS(0-5) (Lab ID: 10539907015)
  - Acetone
  - Dibromochloromethane
- SB-19-SS(0-5)DUP (Lab ID: 10539907024)
  - Acetone
  - Dibromochloromethane
- SB-19-SS(7.5-10) (Lab ID: 10539907016)
  - Acetone
  - Dibromochloromethane
- SB-20-SS(0-5) (Lab ID: 10539907017)
  - Acetone
  - Dibromochloromethane
- SB-20-SS(7.5-10) (Lab ID: 10539907018)
  - Acetone
  - Dibromochloromethane
- TB-01 (Lab ID: 10539907025)
  - Acetone
  - Dibromochloromethane

v2: The continuing calibration verification was below the method acceptance limit. The analyte was not detected in the associated samples and the sensitivity of the instrument was verified with a reporting limit check standard.

- BLANK (Lab ID: 2153115)
  - Bromomethane
  - Chloroethane
- SB-14-SS(0-5)DUP (Lab ID: 10539907023)
  - Bromomethane
  - Chloroethane
- SB-16-SS(0-5) (Lab ID: 10539907019)
  - Bromomethane
  - Chloroethane
- SB-16-SS(7.5-10) (Lab ID: 10539907020)

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PROJECT NARRATIVE

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Method: **EPA 8260**
Description: 8260 MSV Med Level Normal List
Client: Bay West LLC
Date: December 08, 2020

QC Batch: 372394

v2: The continuing calibration verification was below the method acceptance limit. The analyte was not detected in the associated samples and the sensitivity of the instrument was verified with a reporting limit check standard.

- Bromomethane
- Chloroethane
- SB-17-SS(0-5) (Lab ID: 10539907021)
  - Bromomethane
  - Chloroethane
- SB-17-SS(7.5-10) (Lab ID: 10539907022)
  - Bromomethane
  - Chloroethane
- SB-18-SS(7.5-10) (Lab ID: 10539907014)
  - Bromomethane
  - Chloroethane
- SB-19-SS(0-5) (Lab ID: 10539907015)
  - Bromomethane
  - Chloroethane
- SB-19-SS(0-5)DUP (Lab ID: 10539907024)
  - Bromomethane
  - Chloroethane
- SB-19-SS(7.5-10) (Lab ID: 10539907016)
  - Bromomethane
  - Chloroethane
- SB-20-SS(0-5) (Lab ID: 10539907017)
  - Bromomethane
  - Chloroethane
- SB-20-SS(7.5-10) (Lab ID: 10539907018)
  - Bromomethane
  - Chloroethane
- TB-01 (Lab ID: 10539907025)
  - Bromomethane
  - Chloroethane

v3: The continuing calibration verification was below the method acceptance limit. Any detection for the analyte in the associated samples may have a low bias.

- LCS (Lab ID: 2153116)
  - Bromomethane
  - Chloroethane
- MS (Lab ID: 2153117)
  - Bromomethane
  - Chloroethane
- MSD (Lab ID: 2153118)
  - Bromomethane
  - Chloroethane
- SB-16-SS(0-5) (Lab ID: 10539907019)
  - Bromomethane
  - Chloroethane

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PROJECT NARRATIVE

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Method: **EPA 8260**
Description: 8260 MSV Med Level Normal List
Client: Bay West LLC
Date: December 08, 2020

Internal Standards:
All internal standards were within QC limits with any exceptions noted below.

Surrogates:
All surrogates were within QC limits with any exceptions noted below.

Method Blank:
All analytes were below the report limit in the method blank, where applicable, with any exceptions noted below.

Laboratory Control Spike:
All laboratory control spike compounds were within QC limits with any exceptions noted below.

Matrix Spikes:
All percent recoveries and relative percent differences (RPDs) were within acceptance criteria with any exceptions noted below.

Additional Comments:

This data package has been reviewed for quality and completeness and is approved for release.

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ANALYTICAL RESULTS

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Sample: SB-12-SS(0-5) **Lab ID: 10539907001** Collected: 11/18/20 10:05 Received: 11/19/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
WIDRO GCS	Analytical Method: WI MOD DRO Preparation Method: WI MOD DRO Pace Analytical Services - Minneapolis								
WDRO C10-C28	**11.0J**	mg/kg	11.0	2.9	1	11/20/20 07:09	11/23/20 20:55		
Surrogates									
n-Triacontane (S)	101	%.	50-150		1	11/20/20 07:09	11/23/20 20:55	638-68-6	
6010D MET ICP	Analytical Method: EPA 6010D Preparation Method: EPA 3050B Pace Analytical Services - Minneapolis								
Arsenic	**2.6**	mg/kg	2.4	0.49	2	12/01/20 15:30	12/03/20 11:08	7440-38-2	
Barium	**167**	mg/kg	1.2	0.19	2	12/01/20 15:30	12/03/20 11:08	7440-39-3	M1
Cadmium	**<0.36**	mg/kg	0.36	0.071	2	12/01/20 15:30	12/03/20 11:08	7440-43-9	D3
Chromium	**37.8**	mg/kg	1.2	0.24	2	12/01/20 15:30	12/03/20 11:08	7440-47-3	
Lead	**14.7**	mg/kg	1.2	0.27	2	12/01/20 15:30	12/03/20 11:08	7439-92-1	
Selenium	**<2.4**	mg/kg	2.4	0.78	2	12/01/20 15:30	12/03/20 11:08	7782-49-2	D3,M1
Silver	**<1.2**	mg/kg	1.2	0.086	2	12/01/20 15:30	12/03/20 11:08	7440-22-4	D3
7471B Mercury	Analytical Method: EPA 7471B Preparation Method: EPA 7471B Pace Analytical Services - Minneapolis								
Mercury	**<0.024**	mg/kg	0.024	0.0098	1	12/01/20 18:45	12/03/20 16:58	7439-97-6	L1,M0
Dry Weight / %M by ASTM D2974	Analytical Method: ASTM D2974 Pace Analytical Services - Minneapolis								
Percent Moisture	**20.6**	%	0.10	0.10	1		11/23/20 12:13		N2
8270E MSSV PAH by SIM	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3550C Pace Analytical Services - Minneapolis								
Acenaphthene	**<12.5**	ug/kg	12.5	0.56	1	11/20/20 10:40	11/24/20 15:03	83-32-9	
Acenaphthylene	**<12.5**	ug/kg	12.5	0.86	1	11/20/20 10:40	11/24/20 15:03	208-96-8	
Anthracene	**<12.5**	ug/kg	12.5	0.40	1	11/20/20 10:40	11/24/20 15:03	120-12-7	
Benzo(a)anthracene	**0.56J**	ug/kg	12.5	0.52	1	11/20/20 10:40	11/24/20 15:03	56-55-3	
Benzo(a)pyrene	**<12.5**	ug/kg	12.5	0.70	1	11/20/20 10:40	11/24/20 15:03	50-32-8	
Benzo(b)fluoranthene	**<12.5**	ug/kg	12.5	0.58	1	11/20/20 10:40	11/24/20 15:03	205-99-2	
Benzo(g,h,i)perylene	**<12.5**	ug/kg	12.5	0.58	1	11/20/20 10:40	11/24/20 15:03	191-24-2	
Benzo(k)fluoranthene	**<12.5**	ug/kg	12.5	0.60	1	11/20/20 10:40	11/24/20 15:03	207-08-9	
Chrysene	**<12.5**	ug/kg	12.5	0.50	1	11/20/20 10:40	11/24/20 15:03	218-01-9	
Dibenz(a,h)anthracene	**<12.5**	ug/kg	12.5	0.82	1	11/20/20 10:40	11/24/20 15:03	53-70-3	
Fluoranthene	**<12.5**	ug/kg	12.5	0.76	1	11/20/20 10:40	11/24/20 15:03	206-44-0	
Fluorene	**<12.5**	ug/kg	12.5	0.75	1	11/20/20 10:40	11/24/20 15:03	86-73-7	
Indeno(1,2,3-cd)pyrene	**<12.5**	ug/kg	12.5	0.67	1	11/20/20 10:40	11/24/20 15:03	193-39-5	
Naphthalene	**<12.5**	ug/kg	12.5	0.56	1	11/20/20 10:40	11/24/20 15:03	91-20-3	
Phenanthrene	**<12.5**	ug/kg	12.5	0.88	1	11/20/20 10:40	11/24/20 15:03	85-01-8	
Pyrene	**<12.5**	ug/kg	12.5	0.81	1	11/20/20 10:40	11/24/20 15:03	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	59	%.	30-138		1	11/20/20 10:40	11/24/20 15:03	321-60-8	
p-Terphenyl-d14 (S)	59	%.	30-143		1	11/20/20 10:40	11/24/20 15:03	1718-51-0	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Sample: SB-12-SS(0-5) **Lab ID: 10539907001** Collected: 11/18/20 10:05 Received: 11/19/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List	Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B Pace Analytical Services - Green Bay								
1,1,1,2-Tetrachloroethane	**<63.0**	ug/kg	63.0	15.1	1	11/23/20 08:30	11/23/20 15:12	630-20-6	
1,1,1-Trichloroethane	**<63.0**	ug/kg	63.0	16.1	1	11/23/20 08:30	11/23/20 15:12	71-55-6	
1,1,2,2-Tetrachloroethane	**<63.0**	ug/kg	63.0	22.8	1	11/23/20 08:30	11/23/20 15:12	79-34-5	
1,1,2-Trichloroethane	**<63.0**	ug/kg	63.0	22.9	1	11/23/20 08:30	11/23/20 15:12	79-00-5	
1,1,2-Trichlorotrifluoroethane	**<63.0**	ug/kg	63.0	20.5	1	11/23/20 08:30	11/23/20 15:12	76-13-1	v2
1,1-Dichloroethane	**<63.0**	ug/kg	63.0	16.1	1	11/23/20 08:30	11/23/20 15:12	75-34-3	
1,1-Dichloroethene	**<63.0**	ug/kg	63.0	20.9	1	11/23/20 08:30	11/23/20 15:12	75-35-4	
1,1-Dichloropropene	**<63.0**	ug/kg	63.0	20.4	1	11/23/20 08:30	11/23/20 15:12	563-58-6	
1,2,3-Trichlorobenzene	**<315**	ug/kg	315	70.2	1	11/23/20 08:30	11/23/20 15:12	87-61-6	
1,2,3-Trichloropropane	**<63.0**	ug/kg	63.0	30.6	1	11/23/20 08:30	11/23/20 15:12	96-18-4	
1,2,4-Trichlorobenzene	**<315**	ug/kg	315	51.9	1	11/23/20 08:30	11/23/20 15:12	120-82-1	
1,2,4-Trimethylbenzene	**<63.0**	ug/kg	63.0	18.8	1	11/23/20 08:30	11/23/20 15:12	95-63-6	
1,2-Dibromo-3-chloropropane	**<315**	ug/kg	315	48.9	1	11/23/20 08:30	11/23/20 15:12	96-12-8	
1,2-Dibromoethane (EDB)	**<63.0**	ug/kg	63.0	17.3	1	11/23/20 08:30	11/23/20 15:12	106-93-4	
1,2-Dichlorobenzene	**<63.0**	ug/kg	63.0	19.5	1	11/23/20 08:30	11/23/20 15:12	95-50-1	
1,2-Dichloroethane	**<63.0**	ug/kg	63.0	14.5	1	11/23/20 08:30	11/23/20 15:12	107-06-2	
1,2-Dichloropropane	**<63.0**	ug/kg	63.0	15.0	1	11/23/20 08:30	11/23/20 15:12	78-87-5	
1,3,5-Trimethylbenzene	**<63.0**	ug/kg	63.0	20.3	1	11/23/20 08:30	11/23/20 15:12	108-67-8	
1,3-Dichlorobenzene	**<63.0**	ug/kg	63.0	17.3	1	11/23/20 08:30	11/23/20 15:12	541-73-1	
1,3-Dichloropropane	**<63.0**	ug/kg	63.0	13.7	1	11/23/20 08:30	11/23/20 15:12	142-28-9	
1,4-Dichlorobenzene	**<63.0**	ug/kg	63.0	17.3	1	11/23/20 08:30	11/23/20 15:12	106-46-7	
2,2-Dichloropropane	**<63.0**	ug/kg	63.0	17.0	1	11/23/20 08:30	11/23/20 15:12	594-20-7	v1
2-Butanone (MEK)	**<1570**	ug/kg	1570	199	1	11/23/20 08:30	11/23/20 15:12	78-93-3	
2-Chlorotoluene	**<63.0**	ug/kg	63.0	20.4	1	11/23/20 08:30	11/23/20 15:12	95-49-8	
4-Chlorotoluene	**<63.0**	ug/kg	63.0	23.9	1	11/23/20 08:30	11/23/20 15:12	106-43-4	
4-Methyl-2-pentanone (MIBK)	**<1570**	ug/kg	1570	921	1	11/23/20 08:30	11/23/20 15:12	108-10-1	
Acetone	**<1570**	ug/kg	1570	166	1	11/23/20 08:30	11/23/20 15:12	67-64-1	
Allyl chloride	**<315**	ug/kg	315	59.5	1	11/23/20 08:30	11/23/20 15:12	107-05-1	
Benzene	**<25.2**	ug/kg	25.2	15.0	1	11/23/20 08:30	11/23/20 15:12	71-43-2	
Bromobenzene	**<63.0**	ug/kg	63.0	24.6	1	11/23/20 08:30	11/23/20 15:12	108-86-1	
Bromochloromethane	**<63.0**	ug/kg	63.0	17.3	1	11/23/20 08:30	11/23/20 15:12	74-97-5	
Bromodichloromethane	**<63.0**	ug/kg	63.0	15.0	1	11/23/20 08:30	11/23/20 15:12	75-27-4	
Bromoform	**<315**	ug/kg	315	277	1	11/23/20 08:30	11/23/20 15:12	75-25-2	
Bromomethane	**<315**	ug/kg	315	88.3	1	11/23/20 08:30	11/23/20 15:12	74-83-9	v2
Carbon tetrachloride	**<63.0**	ug/kg	63.0	13.9	1	11/23/20 08:30	11/23/20 15:12	56-23-5	
Chlorobenzene	**<63.0**	ug/kg	63.0	7.5	1	11/23/20 08:30	11/23/20 15:12	108-90-7	
Chloroethane	**<315**	ug/kg	315	26.6	1	11/23/20 08:30	11/23/20 15:12	75-00-3	v2
Chloroform	**<315**	ug/kg	315	45.1	1	11/23/20 08:30	11/23/20 15:12	67-66-3	
Chloromethane	**<63.0**	ug/kg	63.0	23.9	1	11/23/20 08:30	11/23/20 15:12	74-87-3	
Dibromochloromethane	**<315**	ug/kg	315	215	1	11/23/20 08:30	11/23/20 15:12	124-48-1	v1
Dibromomethane	**<63.0**	ug/kg	63.0	18.6	1	11/23/20 08:30	11/23/20 15:12	74-95-3	
Dichlorodifluoromethane	**<63.0**	ug/kg	63.0	27.1	1	11/23/20 08:30	11/23/20 15:12	75-71-8	v2
Dichlorofluoromethane	**<63.0**	ug/kg	63.0	17.8	1	11/23/20 08:30	11/23/20 15:12	75-43-4	
Diethyl ether (Ethyl ether)	**<63.0**	ug/kg	63.0	19.5	1	11/23/20 08:30	11/23/20 15:12	60-29-7	

REPORT OF LABORATORY ANALYSIS

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1700 Elm Street - Suite 200
Minneapolis, MN 55414
(612)607-1700

ANALYTICAL RESULTS

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Sample: SB-12-SS(0-5) **Lab ID: 10539907001** Collected: 11/18/20 10:05 Received: 11/19/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List	Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B Pace Analytical Services - Green Bay								
Ethylbenzene	**<63.0**	ug/kg	63.0	15.0	1	11/23/20 08:30	11/23/20 15:12	100-41-4	
Hexachloro-1,3-butadiene	**<315**	ug/kg	315	125	1	11/23/20 08:30	11/23/20 15:12	87-68-3	
Isopropylbenzene (Cumene)	**<63.0**	ug/kg	63.0	17.0	1	11/23/20 08:30	11/23/20 15:12	98-82-8	
Methyl-tert-butyl ether	**<63.0**	ug/kg	63.0	18.5	1	11/23/20 08:30	11/23/20 15:12	1634-04-4	
Methylene Chloride	**<63.0**	ug/kg	63.0	17.5	1	11/23/20 08:30	11/23/20 15:12	75-09-2	
Naphthalene	**<315**	ug/kg	315	19.7	1	11/23/20 08:30	11/23/20 15:12	91-20-3	
Styrene	**<63.0**	ug/kg	63.0	16.1	1	11/23/20 08:30	11/23/20 15:12	100-42-5	
Tetrachloroethene	**<63.0**	ug/kg	63.0	24.4	1	11/23/20 08:30	11/23/20 15:12	127-18-4	
Tetrahydrofuran	**<315**	ug/kg	315	99.3	1	11/23/20 08:30	11/23/20 15:12	109-99-9	
Toluene	**<63.0**	ug/kg	63.0	15.9	1	11/23/20 08:30	11/23/20 15:12	108-88-3	
Trichloroethene	**<63.0**	ug/kg	63.0	23.6	1	11/23/20 08:30	11/23/20 15:12	79-01-6	
Trichlorofluoromethane	**<63.0**	ug/kg	63.0	18.3	1	11/23/20 08:30	11/23/20 15:12	75-69-4	
Vinyl chloride	**<63.0**	ug/kg	63.0	12.7	1	11/23/20 08:30	11/23/20 15:12	75-01-4	
Xylene (Total)	**<189**	ug/kg	189	45.5	1	11/23/20 08:30	11/23/20 15:12	1330-20-7	
cis-1,2-Dichloroethene	**<63.0**	ug/kg	63.0	13.5	1	11/23/20 08:30	11/23/20 15:12	156-59-2	
cis-1,3-Dichloropropene	**<315**	ug/kg	315	41.6	1	11/23/20 08:30	11/23/20 15:12	10061-01-5	
n-Butylbenzene	**<63.0**	ug/kg	63.0	28.8	1	11/23/20 08:30	11/23/20 15:12	104-51-8	
n-Propylbenzene	**<63.0**	ug/kg	63.0	15.1	1	11/23/20 08:30	11/23/20 15:12	103-65-1	
p-Isopropyltoluene	**<63.0**	ug/kg	63.0	19.1	1	11/23/20 08:30	11/23/20 15:12	99-87-6	
sec-Butylbenzene	**<63.0**	ug/kg	63.0	15.4	1	11/23/20 08:30	11/23/20 15:12	135-98-8	
tert-Butylbenzene	**<63.0**	ug/kg	63.0	19.8	1	11/23/20 08:30	11/23/20 15:12	98-06-6	
trans-1,2-Dichloroethene	**<63.0**	ug/kg	63.0	13.6	1	11/23/20 08:30	11/23/20 15:12	156-60-5	
trans-1,3-Dichloropropene	**<315**	ug/kg	315	180	1	11/23/20 08:30	11/23/20 15:12	10061-02-6	
Surrogates									
Dibromofluoromethane (S)	84	%	58-145		1	11/23/20 08:30	11/23/20 15:12	1868-53-7	
Toluene-d8 (S)	90	%	56-140		1	11/23/20 08:30	11/23/20 15:12	2037-26-5	
4-Bromofluorobenzene (S)	89	%	52-137		1	11/23/20 08:30	11/23/20 15:12	460-00-4	

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ANALYTICAL RESULTS

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Sample: SB-12-SS(7.5-10) **Lab ID: 10539907002** Collected: 11/18/20 10:15 Received: 11/19/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
WIDRO GCS	Analytical Method: WI MOD DRO Preparation Method: WI MOD DRO Pace Analytical Services - Minneapolis								
WDRO C10-C28	**<10.4**	mg/kg	10.4	2.8	1	11/20/20 07:09	11/23/20 21:38		
Surrogates									
n-Triacontane (S)	100	%.	50-150		1	11/20/20 07:09	11/23/20 21:38	638-68-6	
6010D MET ICP	Analytical Method: EPA 6010D Preparation Method: EPA 3050B Pace Analytical Services - Minneapolis								
Arsenic	**1.9**	mg/kg	1.2	0.25	1	12/01/20 15:30	12/02/20 15:08	7440-38-2	
Barium	**132**	mg/kg	0.62	0.098	1	12/01/20 15:30	12/02/20 15:08	7440-39-3	
Cadmium	**<0.19**	mg/kg	0.19	0.037	1	12/01/20 15:30	12/02/20 15:08	7440-43-9	
Chromium	**37.5**	mg/kg	0.62	0.12	1	12/01/20 15:30	12/02/20 15:08	7440-47-3	
Lead	**9.6**	mg/kg	0.62	0.14	1	12/01/20 15:30	12/02/20 15:08	7439-92-1	
Selenium	**<1.2**	mg/kg	1.2	0.41	1	12/01/20 15:30	12/02/20 15:08	7782-49-2	
Silver	**<0.62**	mg/kg	0.62	0.045	1	12/01/20 15:30	12/02/20 15:08	7440-22-4	
7471B Mercury	Analytical Method: EPA 7471B Preparation Method: EPA 7471B Pace Analytical Services - Minneapolis								
Mercury	**0.011J**	mg/kg	0.025	0.010	1	12/01/20 18:45	12/03/20 17:03	7439-97-6	L1
Dry Weight / %M by ASTM D2974	Analytical Method: ASTM D2974 Pace Analytical Services - Minneapolis								
Percent Moisture	**25.4**	%	0.10	0.10	1		12/04/20 14:15		N2
8270E MSSV PAH by SIM	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3550C Pace Analytical Services - Minneapolis								
Acenaphthene	**<13.4**	ug/kg	13.4	0.60	1	11/20/20 10:40	11/24/20 15:26	83-32-9	
Acenaphthylene	**<13.4**	ug/kg	13.4	0.91	1	11/20/20 10:40	11/24/20 15:26	208-96-8	
Anthracene	**<13.4**	ug/kg	13.4	0.42	1	11/20/20 10:40	11/24/20 15:26	120-12-7	
Benzo(a)anthracene	**0.84J**	ug/kg	13.4	0.55	1	11/20/20 10:40	11/24/20 15:26	56-55-3	
Benzo(a)pyrene	**<13.4**	ug/kg	13.4	0.75	1	11/20/20 10:40	11/24/20 15:26	50-32-8	
Benzo(b)fluoranthene	**1.4J**	ug/kg	13.4	0.62	1	11/20/20 10:40	11/24/20 15:26	205-99-2	
Benzo(g,h,i)perylene	**<13.4**	ug/kg	13.4	0.62	1	11/20/20 10:40	11/24/20 15:26	191-24-2	
Benzo(k)fluoranthene	**<13.4**	ug/kg	13.4	0.64	1	11/20/20 10:40	11/24/20 15:26	207-08-9	
Chrysene	**0.75J**	ug/kg	13.4	0.54	1	11/20/20 10:40	11/24/20 15:26	218-01-9	
Dibenz(a,h)anthracene	**<13.4**	ug/kg	13.4	0.88	1	11/20/20 10:40	11/24/20 15:26	53-70-3	
Fluoranthene	**1.2J**	ug/kg	13.4	0.81	1	11/20/20 10:40	11/24/20 15:26	206-44-0	
Fluorene	**<13.4**	ug/kg	13.4	0.80	1	11/20/20 10:40	11/24/20 15:26	86-73-7	
Indeno(1,2,3-cd)pyrene	**<13.4**	ug/kg	13.4	0.72	1	11/20/20 10:40	11/24/20 15:26	193-39-5	
Naphthalene	**<13.4**	ug/kg	13.4	0.60	1	11/20/20 10:40	11/24/20 15:26	91-20-3	
Phenanthrene	**<13.4**	ug/kg	13.4	0.94	1	11/20/20 10:40	11/24/20 15:26	85-01-8	
Pyrene	**0.98J**	ug/kg	13.4	0.86	1	11/20/20 10:40	11/24/20 15:26	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	63	%.	30-138		1	11/20/20 10:40	11/24/20 15:26	321-60-8	
p-Terphenyl-d14 (S)	58	%.	30-143		1	11/20/20 10:40	11/24/20 15:26	1718-51-0	

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ANALYTICAL RESULTS

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Sample: SB-12-SS(7.5-10) **Lab ID: 10539907002** Collected: 11/18/20 10:15 Received: 11/19/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List	Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B Pace Analytical Services - Green Bay								
1,1,1,2-Tetrachloroethane	**<67.1**	ug/kg	67.1	16.1	1	11/23/20 08:30	11/23/20 15:34	630-20-6	
1,1,1-Trichloroethane	**<67.1**	ug/kg	67.1	17.2	1	11/23/20 08:30	11/23/20 15:34	71-55-6	
1,1,2,2-Tetrachloroethane	**<67.1**	ug/kg	67.1	24.3	1	11/23/20 08:30	11/23/20 15:34	79-34-5	
1,1,2-Trichloroethane	**<67.1**	ug/kg	67.1	24.4	1	11/23/20 08:30	11/23/20 15:34	79-00-5	
1,1,2-Trichlorotrifluoroethane	**<67.1**	ug/kg	67.1	21.9	1	11/23/20 08:30	11/23/20 15:34	76-13-1	v2
1,1-Dichloroethane	**<67.1**	ug/kg	67.1	17.2	1	11/23/20 08:30	11/23/20 15:34	75-34-3	
1,1-Dichloroethene	**<67.1**	ug/kg	67.1	22.3	1	11/23/20 08:30	11/23/20 15:34	75-35-4	
1,1-Dichloropropene	**<67.1**	ug/kg	67.1	21.7	1	11/23/20 08:30	11/23/20 15:34	563-58-6	
1,2,3-Trichlorobenzene	**<335**	ug/kg	335	74.7	1	11/23/20 08:30	11/23/20 15:34	87-61-6	
1,2,3-Trichloropropane	**<67.1**	ug/kg	67.1	32.6	1	11/23/20 08:30	11/23/20 15:34	96-18-4	
1,2,4-Trichlorobenzene	**<335**	ug/kg	335	55.2	1	11/23/20 08:30	11/23/20 15:34	120-82-1	
1,2,4-Trimethylbenzene	**<67.1**	ug/kg	67.1	20.0	1	11/23/20 08:30	11/23/20 15:34	95-63-6	
1,2-Dibromo-3-chloropropane	**<335**	ug/kg	335	52.0	1	11/23/20 08:30	11/23/20 15:34	96-12-8	
1,2-Dibromoethane (EDB)	**<67.1**	ug/kg	67.1	18.4	1	11/23/20 08:30	11/23/20 15:34	106-93-4	
1,2-Dichlorobenzene	**<67.1**	ug/kg	67.1	20.8	1	11/23/20 08:30	11/23/20 15:34	95-50-1	
1,2-Dichloroethane	**<67.1**	ug/kg	67.1	15.4	1	11/23/20 08:30	11/23/20 15:34	107-06-2	
1,2-Dichloropropane	**<67.1**	ug/kg	67.1	16.0	1	11/23/20 08:30	11/23/20 15:34	78-87-5	
1,3,5-Trimethylbenzene	**<67.1**	ug/kg	67.1	21.6	1	11/23/20 08:30	11/23/20 15:34	108-67-8	
1,3-Dichlorobenzene	**<67.1**	ug/kg	67.1	18.4	1	11/23/20 08:30	11/23/20 15:34	541-73-1	
1,3-Dichloropropane	**<67.1**	ug/kg	67.1	14.6	1	11/23/20 08:30	11/23/20 15:34	142-28-9	
1,4-Dichlorobenzene	**<67.1**	ug/kg	67.1	18.4	1	11/23/20 08:30	11/23/20 15:34	106-46-7	
2,2-Dichloropropane	**<67.1**	ug/kg	67.1	18.1	1	11/23/20 08:30	11/23/20 15:34	594-20-7	v1
2-Butanone (MEK)	**<1680**	ug/kg	1680	212	1	11/23/20 08:30	11/23/20 15:34	78-93-3	
2-Chlorotoluene	**<67.1**	ug/kg	67.1	21.7	1	11/23/20 08:30	11/23/20 15:34	95-49-8	
4-Chlorotoluene	**<67.1**	ug/kg	67.1	25.5	1	11/23/20 08:30	11/23/20 15:34	106-43-4	
4-Methyl-2-pentanone (MIBK)	**<1680**	ug/kg	1680	981	1	11/23/20 08:30	11/23/20 15:34	108-10-1	
Acetone	**<1680**	ug/kg	1680	177	1	11/23/20 08:30	11/23/20 15:34	67-64-1	
Allyl chloride	**<335**	ug/kg	335	63.3	1	11/23/20 08:30	11/23/20 15:34	107-05-1	
Benzene	**<26.8**	ug/kg	26.8	16.0	1	11/23/20 08:30	11/23/20 15:34	71-43-2	
Bromobenzene	**<67.1**	ug/kg	67.1	26.1	1	11/23/20 08:30	11/23/20 15:34	108-86-1	
Bromochloromethane	**<67.1**	ug/kg	67.1	18.4	1	11/23/20 08:30	11/23/20 15:34	74-97-5	
Bromodichloromethane	**<67.1**	ug/kg	67.1	16.0	1	11/23/20 08:30	11/23/20 15:34	75-27-4	
Bromoform	**<335**	ug/kg	335	295	1	11/23/20 08:30	11/23/20 15:34	75-25-2	
Bromomethane	**<335**	ug/kg	335	94.0	1	11/23/20 08:30	11/23/20 15:34	74-83-9	v2
Carbon tetrachloride	**<67.1**	ug/kg	67.1	14.8	1	11/23/20 08:30	11/23/20 15:34	56-23-5	
Chlorobenzene	**<67.1**	ug/kg	67.1	8.0	1	11/23/20 08:30	11/23/20 15:34	108-90-7	
Chloroethane	**<335**	ug/kg	335	28.3	1	11/23/20 08:30	11/23/20 15:34	75-00-3	v2
Chloroform	**<335**	ug/kg	335	48.0	1	11/23/20 08:30	11/23/20 15:34	67-66-3	
Chloromethane	**<67.1**	ug/kg	67.1	25.5	1	11/23/20 08:30	11/23/20 15:34	74-87-3	
Dibromochloromethane	**<335**	ug/kg	335	229	1	11/23/20 08:30	11/23/20 15:34	124-48-1	v1
Dibromomethane	**<67.1**	ug/kg	67.1	19.8	1	11/23/20 08:30	11/23/20 15:34	74-95-3	
Dichlorodifluoromethane	**<67.1**	ug/kg	67.1	28.8	1	11/23/20 08:30	11/23/20 15:34	75-71-8	v2
Dichlorofluoromethane	**<67.1**	ug/kg	67.1	18.9	1	11/23/20 08:30	11/23/20 15:34	75-43-4	
Diethyl ether (Ethyl ether)	**<67.1**	ug/kg	67.1	20.8	1	11/23/20 08:30	11/23/20 15:34	60-29-7	

REPORT OF LABORATORY ANALYSIS

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1700 Elm Street - Suite 200
Minneapolis, MN 55414
(612)607-1700

ANALYTICAL RESULTS

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Sample: SB-12-SS(7.5-10) **Lab ID: 10539907002** Collected: 11/18/20 10:15 Received: 11/19/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List	Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B Pace Analytical Services - Green Bay								
Ethylbenzene	**<67.1**	ug/kg	67.1	16.0	1	11/23/20 08:30	11/23/20 15:34	100-41-4	
Hexachloro-1,3-butadiene	**<335**	ug/kg	335	133	1	11/23/20 08:30	11/23/20 15:34	87-68-3	
Isopropylbenzene (Cumene)	**<67.1**	ug/kg	67.1	18.1	1	11/23/20 08:30	11/23/20 15:34	98-82-8	
Methyl-tert-butyl ether	**<67.1**	ug/kg	67.1	19.7	1	11/23/20 08:30	11/23/20 15:34	1634-04-4	
Methylene Chloride	**<67.1**	ug/kg	67.1	18.6	1	11/23/20 08:30	11/23/20 15:34	75-09-2	
Naphthalene	**<335**	ug/kg	335	20.9	1	11/23/20 08:30	11/23/20 15:34	91-20-3	
Styrene	**<67.1**	ug/kg	67.1	17.2	1	11/23/20 08:30	11/23/20 15:34	100-42-5	
Tetrachloroethene	**<67.1**	ug/kg	67.1	26.0	1	11/23/20 08:30	11/23/20 15:34	127-18-4	
Tetrahydrofuran	**<335**	ug/kg	335	106	1	11/23/20 08:30	11/23/20 15:34	109-99-9	
Toluene	**<67.1**	ug/kg	67.1	16.9	1	11/23/20 08:30	11/23/20 15:34	108-88-3	
Trichloroethene	**<67.1**	ug/kg	67.1	25.1	1	11/23/20 08:30	11/23/20 15:34	79-01-6	
Trichlorofluoromethane	**<67.1**	ug/kg	67.1	19.4	1	11/23/20 08:30	11/23/20 15:34	75-69-4	
Vinyl chloride	**<67.1**	ug/kg	67.1	13.5	1	11/23/20 08:30	11/23/20 15:34	75-01-4	
Xylene (Total)	**<201**	ug/kg	201	48.4	1	11/23/20 08:30	11/23/20 15:34	1330-20-7	
cis-1,2-Dichloroethene	**<67.1**	ug/kg	67.1	14.3	1	11/23/20 08:30	11/23/20 15:34	156-59-2	
cis-1,3-Dichloropropene	**<335**	ug/kg	335	44.3	1	11/23/20 08:30	11/23/20 15:34	10061-01-5	
n-Butylbenzene	**<67.1**	ug/kg	67.1	30.7	1	11/23/20 08:30	11/23/20 15:34	104-51-8	
n-Propylbenzene	**<67.1**	ug/kg	67.1	16.1	1	11/23/20 08:30	11/23/20 15:34	103-65-1	
p-Isopropyltoluene	**<67.1**	ug/kg	67.1	20.4	1	11/23/20 08:30	11/23/20 15:34	99-87-6	
sec-Butylbenzene	**<67.1**	ug/kg	67.1	16.4	1	11/23/20 08:30	11/23/20 15:34	135-98-8	
tert-Butylbenzene	**<67.1**	ug/kg	67.1	21.1	1	11/23/20 08:30	11/23/20 15:34	98-06-6	
trans-1,2-Dichloroethene	**<67.1**	ug/kg	67.1	14.5	1	11/23/20 08:30	11/23/20 15:34	156-60-5	
trans-1,3-Dichloropropene	**<335**	ug/kg	335	192	1	11/23/20 08:30	11/23/20 15:34	10061-02-6	
Surrogates									
Dibromofluoromethane (S)	89	%	58-145		1	11/23/20 08:30	11/23/20 15:34	1868-53-7	
Toluene-d8 (S)	94	%	56-140		1	11/23/20 08:30	11/23/20 15:34	2037-26-5	
4-Bromofluorobenzene (S)	92	%	52-137		1	11/23/20 08:30	11/23/20 15:34	460-00-4	

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(612)607-1700

ANALYTICAL RESULTS

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Sample: SB-13-SS(0-5) **Lab ID: 10539907003** Collected: 11/18/20 10:40 Received: 11/19/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
WIDRO GCS	Analytical Method: WI MOD DRO Preparation Method: WI MOD DRO Pace Analytical Services - Minneapolis								
WDRO C10-C28	**16.7**	mg/kg	11.9	3.2	1	11/20/20 07:09	11/23/20 21:45		T6
Surrogates									
n-Triacontane (S)	107	%.	50-150		1	11/20/20 07:09	11/23/20 21:45	638-68-6	
6010D MET ICP	Analytical Method: EPA 6010D Preparation Method: EPA 3050B Pace Analytical Services - Minneapolis								
Arsenic	**2.2**	mg/kg	1.3	0.26	1	12/01/20 15:30	12/02/20 15:09	7440-38-2	
Barium	**175**	mg/kg	0.64	0.10	1	12/01/20 15:30	12/02/20 15:09	7440-39-3	
Cadmium	**<0.19**	mg/kg	0.19	0.039	1	12/01/20 15:30	12/02/20 15:09	7440-43-9	
Chromium	**33.2**	mg/kg	0.64	0.13	1	12/01/20 15:30	12/02/20 15:09	7440-47-3	
Lead	**32.7**	mg/kg	0.64	0.15	1	12/01/20 15:30	12/02/20 15:09	7439-92-1	
Selenium	**<1.3**	mg/kg	1.3	0.42	1	12/01/20 15:30	12/02/20 15:09	7782-49-2	
Silver	**<0.64**	mg/kg	0.64	0.047	1	12/01/20 15:30	12/02/20 15:09	7440-22-4	
7471B Mercury	Analytical Method: EPA 7471B Preparation Method: EPA 7471B Pace Analytical Services - Minneapolis								
Mercury	**<0.026**	mg/kg	0.026	0.011	1	12/01/20 18:45	12/03/20 17:04	7439-97-6	L1
Dry Weight / %M by ASTM D2974	Analytical Method: ASTM D2974 Pace Analytical Services - Minneapolis								
Percent Moisture	**27.2**	%	0.10	0.10	1		11/23/20 12:13		N2
8270E MSSV PAH by SIM	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3550C Pace Analytical Services - Minneapolis								
Acenaphthene	**<13.7**	ug/kg	13.7	0.61	1	11/20/20 10:40	11/24/20 15:49	83-32-9	
Acenaphthylene	**<13.7**	ug/kg	13.7	0.94	1	11/20/20 10:40	11/24/20 15:49	208-96-8	
Anthracene	**<13.7**	ug/kg	13.7	0.43	1	11/20/20 10:40	11/24/20 15:49	120-12-7	
Benzo(a)anthracene	**<13.7**	ug/kg	13.7	0.56	1	11/20/20 10:40	11/24/20 15:49	56-55-3	
Benzo(a)pyrene	**<13.7**	ug/kg	13.7	0.77	1	11/20/20 10:40	11/24/20 15:49	50-32-8	
Benzo(b)fluoranthene	**<13.7**	ug/kg	13.7	0.64	1	11/20/20 10:40	11/24/20 15:49	205-99-2	
Benzo(g,h,i)perylene	**<13.7**	ug/kg	13.7	0.64	1	11/20/20 10:40	11/24/20 15:49	191-24-2	
Benzo(k)fluoranthene	**<13.7**	ug/kg	13.7	0.66	1	11/20/20 10:40	11/24/20 15:49	207-08-9	
Chrysene	**1.6J**	ug/kg	13.7	0.55	1	11/20/20 10:40	11/24/20 15:49	218-01-9	
Dibenz(a,h)anthracene	**<13.7**	ug/kg	13.7	0.90	1	11/20/20 10:40	11/24/20 15:49	53-70-3	
Fluoranthene	**<13.7**	ug/kg	13.7	0.83	1	11/20/20 10:40	11/24/20 15:49	206-44-0	
Fluorene	**<13.7**	ug/kg	13.7	0.82	1	11/20/20 10:40	11/24/20 15:49	86-73-7	
Indeno(1,2,3-cd)pyrene	**<13.7**	ug/kg	13.7	0.73	1	11/20/20 10:40	11/24/20 15:49	193-39-5	
Naphthalene	**0.74J**	ug/kg	13.7	0.62	1	11/20/20 10:40	11/24/20 15:49	91-20-3	
Phenanthrene	**1.3J**	ug/kg	13.7	0.96	1	11/20/20 10:40	11/24/20 15:49	85-01-8	
Pyrene	**<13.7**	ug/kg	13.7	0.89	1	11/20/20 10:40	11/24/20 15:49	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	59	%.	30-138		1	11/20/20 10:40	11/24/20 15:49	321-60-8	
p-Terphenyl-d14 (S)	56	%.	30-143		1	11/20/20 10:40	11/24/20 15:49	1718-51-0	

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ANALYTICAL RESULTS

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Sample: SB-13-SS(0-5) **Lab ID: 10539907003** Collected: 11/18/20 10:40 Received: 11/19/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List	Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B Pace Analytical Services - Green Bay								
1,1,1,2-Tetrachloroethane	**<68.7**	ug/kg	68.7	16.5	1	11/23/20 08:30	11/23/20 15:57	630-20-6	
1,1,1-Trichloroethane	**<68.7**	ug/kg	68.7	17.6	1	11/23/20 08:30	11/23/20 15:57	71-55-6	
1,1,2,2-Tetrachloroethane	**<68.7**	ug/kg	68.7	24.9	1	11/23/20 08:30	11/23/20 15:57	79-34-5	
1,1,2-Trichloroethane	**<68.7**	ug/kg	68.7	25.0	1	11/23/20 08:30	11/23/20 15:57	79-00-5	
1,1,2-Trichlorotrifluoroethane	**<68.7**	ug/kg	68.7	22.4	1	11/23/20 08:30	11/23/20 15:57	76-13-1	v2
1,1-Dichloroethane	**<68.7**	ug/kg	68.7	17.6	1	11/23/20 08:30	11/23/20 15:57	75-34-3	
1,1-Dichloroethene	**<68.7**	ug/kg	68.7	22.8	1	11/23/20 08:30	11/23/20 15:57	75-35-4	
1,1-Dichloropropene	**<68.7**	ug/kg	68.7	22.3	1	11/23/20 08:30	11/23/20 15:57	563-58-6	
1,2,3-Trichlorobenzene	**<344**	ug/kg	344	76.5	1	11/23/20 08:30	11/23/20 15:57	87-61-6	
1,2,3-Trichloropropane	**<68.7**	ug/kg	68.7	33.4	1	11/23/20 08:30	11/23/20 15:57	96-18-4	
1,2,4-Trichlorobenzene	**<344**	ug/kg	344	56.6	1	11/23/20 08:30	11/23/20 15:57	120-82-1	
1,2,4-Trimethylbenzene	**<68.7**	ug/kg	68.7	20.5	1	11/23/20 08:30	11/23/20 15:57	95-63-6	
1,2-Dibromo-3-chloropropane	**<344**	ug/kg	344	53.3	1	11/23/20 08:30	11/23/20 15:57	96-12-8	
1,2-Dibromoethane (EDB)	**<68.7**	ug/kg	68.7	18.8	1	11/23/20 08:30	11/23/20 15:57	106-93-4	
1,2-Dichlorobenzene	**<68.7**	ug/kg	68.7	21.3	1	11/23/20 08:30	11/23/20 15:57	95-50-1	
1,2-Dichloroethane	**<68.7**	ug/kg	68.7	15.8	1	11/23/20 08:30	11/23/20 15:57	107-06-2	
1,2-Dichloropropane	**<68.7**	ug/kg	68.7	16.4	1	11/23/20 08:30	11/23/20 15:57	78-87-5	
1,3,5-Trimethylbenzene	**<68.7**	ug/kg	68.7	22.1	1	11/23/20 08:30	11/23/20 15:57	108-67-8	
1,3-Dichlorobenzene	**<68.7**	ug/kg	68.7	18.8	1	11/23/20 08:30	11/23/20 15:57	541-73-1	
1,3-Dichloropropane	**<68.7**	ug/kg	68.7	15.0	1	11/23/20 08:30	11/23/20 15:57	142-28-9	
1,4-Dichlorobenzene	**<68.7**	ug/kg	68.7	18.8	1	11/23/20 08:30	11/23/20 15:57	106-46-7	
2,2-Dichloropropane	**<68.7**	ug/kg	68.7	18.5	1	11/23/20 08:30	11/23/20 15:57	594-20-7	v1
2-Butanone (MEK)	**<1720**	ug/kg	1720	217	1	11/23/20 08:30	11/23/20 15:57	78-93-3	
2-Chlorotoluene	**<68.7**	ug/kg	68.7	22.3	1	11/23/20 08:30	11/23/20 15:57	95-49-8	
4-Chlorotoluene	**<68.7**	ug/kg	68.7	26.1	1	11/23/20 08:30	11/23/20 15:57	106-43-4	
4-Methyl-2-pentanone (MIBK)	**<1720**	ug/kg	1720	1000	1	11/23/20 08:30	11/23/20 15:57	108-10-1	
Acetone	**<1720**	ug/kg	1720	181	1	11/23/20 08:30	11/23/20 15:57	67-64-1	
Allyl chloride	**<344**	ug/kg	344	64.9	1	11/23/20 08:30	11/23/20 15:57	107-05-1	
Benzene	**<27.5**	ug/kg	27.5	16.4	1	11/23/20 08:30	11/23/20 15:57	71-43-2	
Bromobenzene	**<68.7**	ug/kg	68.7	26.8	1	11/23/20 08:30	11/23/20 15:57	108-86-1	
Bromochloromethane	**<68.7**	ug/kg	68.7	18.8	1	11/23/20 08:30	11/23/20 15:57	74-97-5	
Bromodichloromethane	**<68.7**	ug/kg	68.7	16.4	1	11/23/20 08:30	11/23/20 15:57	75-27-4	
Bromoform	**<344**	ug/kg	344	302	1	11/23/20 08:30	11/23/20 15:57	75-25-2	
Bromomethane	**<344**	ug/kg	344	96.3	1	11/23/20 08:30	11/23/20 15:57	74-83-9	v2
Carbon tetrachloride	**<68.7**	ug/kg	68.7	15.1	1	11/23/20 08:30	11/23/20 15:57	56-23-5	
Chlorobenzene	**<68.7**	ug/kg	68.7	8.2	1	11/23/20 08:30	11/23/20 15:57	108-90-7	
Chloroethane	**<344**	ug/kg	344	29.0	1	11/23/20 08:30	11/23/20 15:57	75-00-3	v2
Chloroform	**<344**	ug/kg	344	49.2	1	11/23/20 08:30	11/23/20 15:57	67-66-3	
Chloromethane	**<68.7**	ug/kg	68.7	26.1	1	11/23/20 08:30	11/23/20 15:57	74-87-3	
Dibromochloromethane	**<344**	ug/kg	344	235	1	11/23/20 08:30	11/23/20 15:57	124-48-1	v1
Dibromomethane	**<68.7**	ug/kg	68.7	20.3	1	11/23/20 08:30	11/23/20 15:57	74-95-3	
Dichlorodifluoromethane	**<68.7**	ug/kg	68.7	29.5	1	11/23/20 08:30	11/23/20 15:57	75-71-8	v2
Dichlorofluoromethane	**<68.7**	ug/kg	68.7	19.4	1	11/23/20 08:30	11/23/20 15:57	75-43-4	
Diethyl ether (Ethyl ether)	**<68.7**	ug/kg	68.7	21.3	1	11/23/20 08:30	11/23/20 15:57	60-29-7	

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ANALYTICAL RESULTS

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Sample: SB-13-SS(0-5) **Lab ID: 10539907003** Collected: 11/18/20 10:40 Received: 11/19/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List	Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B Pace Analytical Services - Green Bay								
Ethylbenzene	**<68.7**	ug/kg	68.7	16.4	1	11/23/20 08:30	11/23/20 15:57	100-41-4	
Hexachloro-1,3-butadiene	**<344**	ug/kg	344	137	1	11/23/20 08:30	11/23/20 15:57	87-68-3	
Isopropylbenzene (Cumene)	**<68.7**	ug/kg	68.7	18.5	1	11/23/20 08:30	11/23/20 15:57	98-82-8	
Methyl-tert-butyl ether	**<68.7**	ug/kg	68.7	20.2	1	11/23/20 08:30	11/23/20 15:57	1634-04-4	
Methylene Chloride	**<68.7**	ug/kg	68.7	19.1	1	11/23/20 08:30	11/23/20 15:57	75-09-2	
Naphthalene	**<344**	ug/kg	344	21.4	1	11/23/20 08:30	11/23/20 15:57	91-20-3	
Styrene	**<68.7**	ug/kg	68.7	17.6	1	11/23/20 08:30	11/23/20 15:57	100-42-5	
Tetrachloroethene	**<68.7**	ug/kg	68.7	26.7	1	11/23/20 08:30	11/23/20 15:57	127-18-4	
Tetrahydrofuran	**<344**	ug/kg	344	108	1	11/23/20 08:30	11/23/20 15:57	109-99-9	
Toluene	**<68.7**	ug/kg	68.7	17.3	1	11/23/20 08:30	11/23/20 15:57	108-88-3	
Trichloroethene	**<68.7**	ug/kg	68.7	25.7	1	11/23/20 08:30	11/23/20 15:57	79-01-6	
Trichlorofluoromethane	**<68.7**	ug/kg	68.7	19.9	1	11/23/20 08:30	11/23/20 15:57	75-69-4	
Vinyl chloride	**<68.7**	ug/kg	68.7	13.9	1	11/23/20 08:30	11/23/20 15:57	75-01-4	
Xylene (Total)	**<206**	ug/kg	206	49.6	1	11/23/20 08:30	11/23/20 15:57	1330-20-7	
cis-1,2-Dichloroethene	**<68.7**	ug/kg	68.7	14.7	1	11/23/20 08:30	11/23/20 15:57	156-59-2	
cis-1,3-Dichloropropene	**<344**	ug/kg	344	45.3	1	11/23/20 08:30	11/23/20 15:57	10061-01-5	
n-Butylbenzene	**<68.7**	ug/kg	68.7	31.5	1	11/23/20 08:30	11/23/20 15:57	104-51-8	
n-Propylbenzene	**<68.7**	ug/kg	68.7	16.5	1	11/23/20 08:30	11/23/20 15:57	103-65-1	
p-Isopropyltoluene	**<68.7**	ug/kg	68.7	20.9	1	11/23/20 08:30	11/23/20 15:57	99-87-6	
sec-Butylbenzene	**<68.7**	ug/kg	68.7	16.8	1	11/23/20 08:30	11/23/20 15:57	135-98-8	
tert-Butylbenzene	**<68.7**	ug/kg	68.7	21.6	1	11/23/20 08:30	11/23/20 15:57	98-06-6	
trans-1,2-Dichloroethene	**<68.7**	ug/kg	68.7	14.8	1	11/23/20 08:30	11/23/20 15:57	156-60-5	
trans-1,3-Dichloropropene	**<344**	ug/kg	344	196	1	11/23/20 08:30	11/23/20 15:57	10061-02-6	
Surrogates									
Dibromofluoromethane (S)	89	%	58-145		1	11/23/20 08:30	11/23/20 15:57	1868-53-7	
Toluene-d8 (S)	92	%	56-140		1	11/23/20 08:30	11/23/20 15:57	2037-26-5	
4-Bromofluorobenzene (S)	92	%	52-137		1	11/23/20 08:30	11/23/20 15:57	460-00-4	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Sample: SB-13-SS(5-10) **Lab ID: 10539907004** Collected: 11/18/20 10:50 Received: 11/19/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
WIDRO GCS	Analytical Method: WI MOD DRO Preparation Method: WI MOD DRO Pace Analytical Services - Minneapolis								
WDRO C10-C28	**3.2J**	mg/kg	9.6	2.6	1	11/20/20 13:48	11/23/20 15:45		
Surrogates									
n-Triacontane (S)	86	%.	50-150		1	11/20/20 13:48	11/23/20 15:45	638-68-6	
6010D MET ICP	Analytical Method: EPA 6010D Preparation Method: EPA 3050B Pace Analytical Services - Minneapolis								
Arsenic	**2.1**	mg/kg	1.2	0.25	1	12/01/20 15:30	12/02/20 15:11	7440-38-2	
Barium	**162**	mg/kg	0.62	0.098	1	12/01/20 15:30	12/02/20 15:11	7440-39-3	
Cadmium	**<0.19**	mg/kg	0.19	0.037	1	12/01/20 15:30	12/02/20 15:11	7440-43-9	
Chromium	**30.0**	mg/kg	0.62	0.12	1	12/01/20 15:30	12/02/20 15:11	7440-47-3	
Lead	**25.8**	mg/kg	0.62	0.14	1	12/01/20 15:30	12/02/20 15:11	7439-92-1	
Selenium	**<1.2**	mg/kg	1.2	0.41	1	12/01/20 15:30	12/02/20 15:11	7782-49-2	
Silver	**<0.62**	mg/kg	0.62	0.045	1	12/01/20 15:30	12/02/20 15:11	7440-22-4	
7471B Mercury	Analytical Method: EPA 7471B Preparation Method: EPA 7471B Pace Analytical Services - Minneapolis								
Mercury	**<0.025**	mg/kg	0.025	0.010	1	12/01/20 18:45	12/03/20 17:06	7439-97-6	L1
Dry Weight / %M by ASTM D2974	Analytical Method: ASTM D2974 Pace Analytical Services - Minneapolis								
Percent Moisture	**20.2**	%	0.10	0.10	1		11/23/20 12:13		N2
8270E MSSV PAH by SIM	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3550C Pace Analytical Services - Minneapolis								
Acenaphthene	**<12.5**	ug/kg	12.5	0.56	1	11/20/20 10:40	11/24/20 16:12	83-32-9	
Acenaphthylene	**<12.5**	ug/kg	12.5	0.85	1	11/20/20 10:40	11/24/20 16:12	208-96-8	
Anthracene	**<12.5**	ug/kg	12.5	0.39	1	11/20/20 10:40	11/24/20 16:12	120-12-7	
Benzo(a)anthracene	**0.95J**	ug/kg	12.5	0.51	1	11/20/20 10:40	11/24/20 16:12	56-55-3	
Benzo(a)pyrene	**0.86J**	ug/kg	12.5	0.70	1	11/20/20 10:40	11/24/20 16:12	50-32-8	
Benzo(b)fluoranthene	**1.4J**	ug/kg	12.5	0.58	1	11/20/20 10:40	11/24/20 16:12	205-99-2	
Benzo(g,h,i)perylene	**0.66J**	ug/kg	12.5	0.58	1	11/20/20 10:40	11/24/20 16:12	191-24-2	
Benzo(k)fluoranthene	**<12.5**	ug/kg	12.5	0.60	1	11/20/20 10:40	11/24/20 16:12	207-08-9	
Chrysene	**1.4J**	ug/kg	12.5	0.50	1	11/20/20 10:40	11/24/20 16:12	218-01-9	
Dibenz(a,h)anthracene	**<12.5**	ug/kg	12.5	0.82	1	11/20/20 10:40	11/24/20 16:12	53-70-3	
Fluoranthene	**2.0J**	ug/kg	12.5	0.75	1	11/20/20 10:40	11/24/20 16:12	206-44-0	
Fluorene	**<12.5**	ug/kg	12.5	0.75	1	11/20/20 10:40	11/24/20 16:12	86-73-7	
Indeno(1,2,3-cd)pyrene	**<12.5**	ug/kg	12.5	0.67	1	11/20/20 10:40	11/24/20 16:12	193-39-5	
Naphthalene	**<12.5**	ug/kg	12.5	0.56	1	11/20/20 10:40	11/24/20 16:12	91-20-3	
Phenanthrene	**1.2J**	ug/kg	12.5	0.88	1	11/20/20 10:40	11/24/20 16:12	85-01-8	
Pyrene	**1.6J**	ug/kg	12.5	0.81	1	11/20/20 10:40	11/24/20 16:12	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	50	%.	30-138		1	11/20/20 10:40	11/24/20 16:12	321-60-8	
p-Terphenyl-d14 (S)	60	%.	30-143		1	11/20/20 10:40	11/24/20 16:12	1718-51-0	

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ANALYTICAL RESULTS

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Sample: SB-13-SS(5-10) **Lab ID: 10539907004** Collected: 11/18/20 10:50 Received: 11/19/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List	Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B Pace Analytical Services - Green Bay								
1,1,1,2-Tetrachloroethane	**<62.7**	ug/kg	62.7	15.0	1	11/23/20 08:30	11/23/20 16:20	630-20-6	
1,1,1-Trichloroethane	**<62.7**	ug/kg	62.7	16.0	1	11/23/20 08:30	11/23/20 16:20	71-55-6	
1,1,2,2-Tetrachloroethane	**<62.7**	ug/kg	62.7	22.7	1	11/23/20 08:30	11/23/20 16:20	79-34-5	
1,1,2-Trichloroethane	**<62.7**	ug/kg	62.7	22.8	1	11/23/20 08:30	11/23/20 16:20	79-00-5	
1,1,2-Trichlorotrifluoroethane	**<62.7**	ug/kg	62.7	20.4	1	11/23/20 08:30	11/23/20 16:20	76-13-1	v2
1,1-Dichloroethane	**<62.7**	ug/kg	62.7	16.0	1	11/23/20 08:30	11/23/20 16:20	75-34-3	
1,1-Dichloroethene	**<62.7**	ug/kg	62.7	20.8	1	11/23/20 08:30	11/23/20 16:20	75-35-4	
1,1-Dichloropropene	**<62.7**	ug/kg	62.7	20.3	1	11/23/20 08:30	11/23/20 16:20	563-58-6	
1,2,3-Trichlorobenzene	**<313**	ug/kg	313	69.8	1	11/23/20 08:30	11/23/20 16:20	87-61-6	
1,2,3-Trichloropropane	**<62.7**	ug/kg	62.7	30.5	1	11/23/20 08:30	11/23/20 16:20	96-18-4	
1,2,4-Trichlorobenzene	**<313**	ug/kg	313	51.6	1	11/23/20 08:30	11/23/20 16:20	120-82-1	
1,2,4-Trimethylbenzene	**<62.7**	ug/kg	62.7	18.7	1	11/23/20 08:30	11/23/20 16:20	95-63-6	
1,2-Dibromo-3-chloropropane	**<313**	ug/kg	313	48.6	1	11/23/20 08:30	11/23/20 16:20	96-12-8	
1,2-Dibromoethane (EDB)	**<62.7**	ug/kg	62.7	17.2	1	11/23/20 08:30	11/23/20 16:20	106-93-4	
1,2-Dichlorobenzene	**<62.7**	ug/kg	62.7	19.4	1	11/23/20 08:30	11/23/20 16:20	95-50-1	
1,2-Dichloroethane	**<62.7**	ug/kg	62.7	14.4	1	11/23/20 08:30	11/23/20 16:20	107-06-2	
1,2-Dichloropropane	**<62.7**	ug/kg	62.7	14.9	1	11/23/20 08:30	11/23/20 16:20	78-87-5	
1,3,5-Trimethylbenzene	**<62.7**	ug/kg	62.7	20.2	1	11/23/20 08:30	11/23/20 16:20	108-67-8	
1,3-Dichlorobenzene	**<62.7**	ug/kg	62.7	17.2	1	11/23/20 08:30	11/23/20 16:20	541-73-1	
1,3-Dichloropropane	**<62.7**	ug/kg	62.7	13.7	1	11/23/20 08:30	11/23/20 16:20	142-28-9	
1,4-Dichlorobenzene	**<62.7**	ug/kg	62.7	17.2	1	11/23/20 08:30	11/23/20 16:20	106-46-7	
2,2-Dichloropropane	**<62.7**	ug/kg	62.7	16.9	1	11/23/20 08:30	11/23/20 16:20	594-20-7	v1
2-Butanone (MEK)	**<1570**	ug/kg	1570	198	1	11/23/20 08:30	11/23/20 16:20	78-93-3	
2-Chlorotoluene	**<62.7**	ug/kg	62.7	20.3	1	11/23/20 08:30	11/23/20 16:20	95-49-8	
4-Chlorotoluene	**<62.7**	ug/kg	62.7	23.8	1	11/23/20 08:30	11/23/20 16:20	106-43-4	
4-Methyl-2-pentanone (MIBK)	**<1570**	ug/kg	1570	917	1	11/23/20 08:30	11/23/20 16:20	108-10-1	
Acetone	**<1570**	ug/kg	1570	165	1	11/23/20 08:30	11/23/20 16:20	67-64-1	
Allyl chloride	**<313**	ug/kg	313	59.2	1	11/23/20 08:30	11/23/20 16:20	107-05-1	
Benzene	**<25.1**	ug/kg	25.1	14.9	1	11/23/20 08:30	11/23/20 16:20	71-43-2	
Bromobenzene	**<62.7**	ug/kg	62.7	24.4	1	11/23/20 08:30	11/23/20 16:20	108-86-1	
Bromochloromethane	**<62.7**	ug/kg	62.7	17.2	1	11/23/20 08:30	11/23/20 16:20	74-97-5	
Bromodichloromethane	**<62.7**	ug/kg	62.7	14.9	1	11/23/20 08:30	11/23/20 16:20	75-27-4	
Bromoform	**<313**	ug/kg	313	276	1	11/23/20 08:30	11/23/20 16:20	75-25-2	
Bromomethane	**<313**	ug/kg	313	87.9	1	11/23/20 08:30	11/23/20 16:20	74-83-9	v2
Carbon tetrachloride	**<62.7**	ug/kg	62.7	13.8	1	11/23/20 08:30	11/23/20 16:20	56-23-5	
Chlorobenzene	**<62.7**	ug/kg	62.7	7.5	1	11/23/20 08:30	11/23/20 16:20	108-90-7	
Chloroethane	**<313**	ug/kg	313	26.5	1	11/23/20 08:30	11/23/20 16:20	75-00-3	v2
Chloroform	**<313**	ug/kg	313	44.9	1	11/23/20 08:30	11/23/20 16:20	67-66-3	
Chloromethane	**<62.7**	ug/kg	62.7	23.8	1	11/23/20 08:30	11/23/20 16:20	74-87-3	
Dibromochloromethane	**<313**	ug/kg	313	214	1	11/23/20 08:30	11/23/20 16:20	124-48-1	v1
Dibromomethane	**<62.7**	ug/kg	62.7	18.6	1	11/23/20 08:30	11/23/20 16:20	74-95-3	
Dichlorodifluoromethane	**<62.7**	ug/kg	62.7	27.0	1	11/23/20 08:30	11/23/20 16:20	75-71-8	v2
Dichlorofluoromethane	**<62.7**	ug/kg	62.7	17.7	1	11/23/20 08:30	11/23/20 16:20	75-43-4	
Diethyl ether (Ethyl ether)	**<62.7**	ug/kg	62.7	19.4	1	11/23/20 08:30	11/23/20 16:20	60-29-7	

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ANALYTICAL RESULTS

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Sample: SB-13-SS(5-10) **Lab ID: 10539907004** Collected: 11/18/20 10:50 Received: 11/19/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List	Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B Pace Analytical Services - Green Bay								
Ethylbenzene	**<62.7**	ug/kg	62.7	14.9	1	11/23/20 08:30	11/23/20 16:20	100-41-4	
Hexachloro-1,3-butadiene	**<313**	ug/kg	313	125	1	11/23/20 08:30	11/23/20 16:20	87-68-3	
Isopropylbenzene (Cumene)	**<62.7**	ug/kg	62.7	16.9	1	11/23/20 08:30	11/23/20 16:20	98-82-8	
Methyl-tert-butyl ether	**<62.7**	ug/kg	62.7	18.4	1	11/23/20 08:30	11/23/20 16:20	1634-04-4	
Methylene Chloride	**<62.7**	ug/kg	62.7	17.4	1	11/23/20 08:30	11/23/20 16:20	75-09-2	
Naphthalene	**<313**	ug/kg	313	19.6	1	11/23/20 08:30	11/23/20 16:20	91-20-3	
Styrene	**<62.7**	ug/kg	62.7	16.0	1	11/23/20 08:30	11/23/20 16:20	100-42-5	
Tetrachloroethene	**<62.7**	ug/kg	62.7	24.3	1	11/23/20 08:30	11/23/20 16:20	127-18-4	
Tetrahydrofuran	**<313**	ug/kg	313	98.8	1	11/23/20 08:30	11/23/20 16:20	109-99-9	
Toluene	**<62.7**	ug/kg	62.7	15.8	1	11/23/20 08:30	11/23/20 16:20	108-88-3	
Trichloroethene	**<62.7**	ug/kg	62.7	23.4	1	11/23/20 08:30	11/23/20 16:20	79-01-6	
Trichlorofluoromethane	**<62.7**	ug/kg	62.7	18.2	1	11/23/20 08:30	11/23/20 16:20	75-69-4	
Vinyl chloride	**<62.7**	ug/kg	62.7	12.7	1	11/23/20 08:30	11/23/20 16:20	75-01-4	
Xylene (Total)	**<188**	ug/kg	188	45.3	1	11/23/20 08:30	11/23/20 16:20	1330-20-7	
cis-1,2-Dichloroethene	**<62.7**	ug/kg	62.7	13.4	1	11/23/20 08:30	11/23/20 16:20	156-59-2	
cis-1,3-Dichloropropene	**<313**	ug/kg	313	41.4	1	11/23/20 08:30	11/23/20 16:20	10061-01-5	
n-Butylbenzene	**<62.7**	ug/kg	62.7	28.7	1	11/23/20 08:30	11/23/20 16:20	104-51-8	
n-Propylbenzene	**<62.7**	ug/kg	62.7	15.0	1	11/23/20 08:30	11/23/20 16:20	103-65-1	
p-Isopropyltoluene	**<62.7**	ug/kg	62.7	19.1	1	11/23/20 08:30	11/23/20 16:20	99-87-6	
sec-Butylbenzene	**<62.7**	ug/kg	62.7	15.3	1	11/23/20 08:30	11/23/20 16:20	135-98-8	
tert-Butylbenzene	**<62.7**	ug/kg	62.7	19.7	1	11/23/20 08:30	11/23/20 16:20	98-06-6	
trans-1,2-Dichloroethene	**<62.7**	ug/kg	62.7	13.5	1	11/23/20 08:30	11/23/20 16:20	156-60-5	
trans-1,3-Dichloropropene	**<313**	ug/kg	313	179	1	11/23/20 08:30	11/23/20 16:20	10061-02-6	
Surrogates									
Dibromofluoromethane (S)	111	%	58-145		1	11/23/20 08:30	11/23/20 16:20	1868-53-7	
Toluene-d8 (S)	112	%	56-140		1	11/23/20 08:30	11/23/20 16:20	2037-26-5	
4-Bromofluorobenzene (S)	110	%	52-137		1	11/23/20 08:30	11/23/20 16:20	460-00-4	

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ANALYTICAL RESULTS

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Sample: SB-14-SS(0-5) **Lab ID: 10539907005** Collected: 11/18/20 11:15 Received: 11/19/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
WIDRO GCS	Analytical Method: WI MOD DRO Preparation Method: WI MOD DRO Pace Analytical Services - Minneapolis								
WDRO C10-C28	**12.8**	mg/kg	10	2.7	1	11/20/20 13:48	11/23/20 15:16		T6
Surrogates									
n-Triacontane (S)	78	%.	50-150		1	11/20/20 13:48	11/23/20 15:16	638-68-6	
6010D MET ICP	Analytical Method: EPA 6010D Preparation Method: EPA 3050B Pace Analytical Services - Minneapolis								
Arsenic	**2.0**	mg/kg	1.1	0.23	1	12/01/20 15:30	12/02/20 15:13	7440-38-2	
Barium	**46.3**	mg/kg	0.56	0.088	1	12/01/20 15:30	12/02/20 15:13	7440-39-3	
Cadmium	**0.17**	mg/kg	0.17	0.034	1	12/01/20 15:30	12/02/20 15:13	7440-43-9	
Chromium	**16.2**	mg/kg	0.56	0.11	1	12/01/20 15:30	12/02/20 15:13	7440-47-3	
Lead	**39.0**	mg/kg	0.56	0.13	1	12/01/20 15:30	12/02/20 15:13	7439-92-1	
Selenium	**<1.1**	mg/kg	1.1	0.37	1	12/01/20 15:30	12/02/20 15:13	7782-49-2	
Silver	**<0.56**	mg/kg	0.56	0.041	1	12/01/20 15:30	12/02/20 15:13	7440-22-4	
7471B Mercury	Analytical Method: EPA 7471B Preparation Method: EPA 7471B Pace Analytical Services - Minneapolis								
Mercury	**0.045**	mg/kg	0.024	0.0099	1	12/07/20 08:42	12/07/20 14:55	7439-97-6	
Dry Weight / %M by ASTM D2974	Analytical Method: ASTM D2974 Pace Analytical Services - Minneapolis								
Percent Moisture	**16.4**	%	0.10	0.10	1		11/23/20 12:13		N2
8270E MSSV PAH by SIM	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3550C Pace Analytical Services - Minneapolis								
Acenaphthene	**5.0J**	ug/kg	12.0	0.53	1	11/20/20 10:40	11/24/20 16:35	83-32-9	
Acenaphthylene	**10J**	ug/kg	12.0	0.82	1	11/20/20 10:40	11/24/20 16:35	208-96-8	
Anthracene	**24.5**	ug/kg	12.0	0.38	1	11/20/20 10:40	11/24/20 16:35	120-12-7	
Benzo(a)anthracene	**93.8**	ug/kg	12.0	0.49	1	11/20/20 10:40	11/24/20 16:35	56-55-3	
Benzo(a)pyrene	**122**	ug/kg	12.0	0.67	1	11/20/20 10:40	11/24/20 16:35	50-32-8	
Benzo(b)fluoranthene	**188**	ug/kg	12.0	0.56	1	11/20/20 10:40	11/24/20 16:35	205-99-2	
Benzo(g,h,i)perylene	**82.6**	ug/kg	12.0	0.55	1	11/20/20 10:40	11/24/20 16:35	191-24-2	
Benzo(k)fluoranthene	**66.7**	ug/kg	12.0	0.58	1	11/20/20 10:40	11/24/20 16:35	207-08-9	
Chrysene	**123**	ug/kg	12.0	0.48	1	11/20/20 10:40	11/24/20 16:35	218-01-9	
Dibenz(a,h)anthracene	**<12.0**	ug/kg	12.0	0.79	1	11/20/20 10:40	11/24/20 16:35	53-70-3	
Fluoranthene	**135**	ug/kg	12.0	0.72	1	11/20/20 10:40	11/24/20 16:35	206-44-0	
Fluorene	**9.2J**	ug/kg	12.0	0.72	1	11/20/20 10:40	11/24/20 16:35	86-73-7	
Indeno(1,2,3-cd)pyrene	**69.4**	ug/kg	12.0	0.64	1	11/20/20 10:40	11/24/20 16:35	193-39-5	
Naphthalene	**44.1**	ug/kg	12.0	0.54	1	11/20/20 10:40	11/24/20 16:35	91-20-3	
Phenanthrene	**68.9**	ug/kg	12.0	0.84	1	11/20/20 10:40	11/24/20 16:35	85-01-8	
Pyrene	**116**	ug/kg	12.0	0.77	1	11/20/20 10:40	11/24/20 16:35	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	70	%.	30-138		1	11/20/20 10:40	11/24/20 16:35	321-60-8	
p-Terphenyl-d14 (S)	70	%.	30-143		1	11/20/20 10:40	11/24/20 16:35	1718-51-0	

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(612)607-1700

ANALYTICAL RESULTS

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Sample: SB-14-SS(0-5) **Lab ID: 10539907005** Collected: 11/18/20 11:15 Received: 11/19/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List	Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B Pace Analytical Services - Green Bay								
1,1,1,2-Tetrachloroethane	**<59.8**	ug/kg	59.8	14.3	1	11/23/20 08:30	11/23/20 16:42	630-20-6	
1,1,1-Trichloroethane	**<59.8**	ug/kg	59.8	15.3	1	11/23/20 08:30	11/23/20 16:42	71-55-6	
1,1,2,2-Tetrachloroethane	**<59.8**	ug/kg	59.8	21.6	1	11/23/20 08:30	11/23/20 16:42	79-34-5	
1,1,2-Trichloroethane	**<59.8**	ug/kg	59.8	21.8	1	11/23/20 08:30	11/23/20 16:42	79-00-5	
1,1,2-Trichlorotrifluoroethane	**<59.8**	ug/kg	59.8	19.5	1	11/23/20 08:30	11/23/20 16:42	76-13-1	v2
1,1-Dichloroethane	**<59.8**	ug/kg	59.8	15.3	1	11/23/20 08:30	11/23/20 16:42	75-34-3	
1,1-Dichloroethene	**<59.8**	ug/kg	59.8	19.8	1	11/23/20 08:30	11/23/20 16:42	75-35-4	
1,1-Dichloropropene	**<59.8**	ug/kg	59.8	19.4	1	11/23/20 08:30	11/23/20 16:42	563-58-6	
1,2,3-Trichlorobenzene	**<299**	ug/kg	299	66.6	1	11/23/20 08:30	11/23/20 16:42	87-61-6	
1,2,3-Trichloropropane	**<59.8**	ug/kg	59.8	29.1	1	11/23/20 08:30	11/23/20 16:42	96-18-4	
1,2,4-Trichlorobenzene	**<299**	ug/kg	299	49.3	1	11/23/20 08:30	11/23/20 16:42	120-82-1	
1,2,4-Trimethylbenzene	**<59.8**	ug/kg	59.8	17.8	1	11/23/20 08:30	11/23/20 16:42	95-63-6	
1,2-Dibromo-3-chloropropane	**<299**	ug/kg	299	46.4	1	11/23/20 08:30	11/23/20 16:42	96-12-8	
1,2-Dibromoethane (EDB)	**<59.8**	ug/kg	59.8	16.4	1	11/23/20 08:30	11/23/20 16:42	106-93-4	
1,2-Dichlorobenzene	**<59.8**	ug/kg	59.8	18.5	1	11/23/20 08:30	11/23/20 16:42	95-50-1	
1,2-Dichloroethane	**<59.8**	ug/kg	59.8	13.7	1	11/23/20 08:30	11/23/20 16:42	107-06-2	
1,2-Dichloropropane	**<59.8**	ug/kg	59.8	14.2	1	11/23/20 08:30	11/23/20 16:42	78-87-5	
1,3,5-Trimethylbenzene	**<59.8**	ug/kg	59.8	19.2	1	11/23/20 08:30	11/23/20 16:42	108-67-8	
1,3-Dichlorobenzene	**<59.8**	ug/kg	59.8	16.4	1	11/23/20 08:30	11/23/20 16:42	541-73-1	
1,3-Dichloropropane	**<59.8**	ug/kg	59.8	13.0	1	11/23/20 08:30	11/23/20 16:42	142-28-9	
1,4-Dichlorobenzene	**<59.8**	ug/kg	59.8	16.4	1	11/23/20 08:30	11/23/20 16:42	106-46-7	
2,2-Dichloropropane	**<59.8**	ug/kg	59.8	16.1	1	11/23/20 08:30	11/23/20 16:42	594-20-7	v1
2-Butanone (MEK)	**<1490**	ug/kg	1490	189	1	11/23/20 08:30	11/23/20 16:42	78-93-3	
2-Chlorotoluene	**<59.8**	ug/kg	59.8	19.4	1	11/23/20 08:30	11/23/20 16:42	95-49-8	
4-Chlorotoluene	**<59.8**	ug/kg	59.8	22.7	1	11/23/20 08:30	11/23/20 16:42	106-43-4	
4-Methyl-2-pentanone (MIBK)	**<1490**	ug/kg	1490	874	1	11/23/20 08:30	11/23/20 16:42	108-10-1	
Acetone	**<1490**	ug/kg	1490	158	1	11/23/20 08:30	11/23/20 16:42	67-64-1	
Allyl chloride	**<299**	ug/kg	299	56.4	1	11/23/20 08:30	11/23/20 16:42	107-05-1	
Benzene	**<23.9**	ug/kg	23.9	14.2	1	11/23/20 08:30	11/23/20 16:42	71-43-2	
Bromobenzene	**<59.8**	ug/kg	59.8	23.3	1	11/23/20 08:30	11/23/20 16:42	108-86-1	
Bromochloromethane	**<59.8**	ug/kg	59.8	16.4	1	11/23/20 08:30	11/23/20 16:42	74-97-5	
Bromodichloromethane	**<59.8**	ug/kg	59.8	14.2	1	11/23/20 08:30	11/23/20 16:42	75-27-4	
Bromoform	**<299**	ug/kg	299	263	1	11/23/20 08:30	11/23/20 16:42	75-25-2	
Bromomethane	**<299**	ug/kg	299	83.8	1	11/23/20 08:30	11/23/20 16:42	74-83-9	v2
Carbon tetrachloride	**<59.8**	ug/kg	59.8	13.2	1	11/23/20 08:30	11/23/20 16:42	56-23-5	
Chlorobenzene	**<59.8**	ug/kg	59.8	7.2	1	11/23/20 08:30	11/23/20 16:42	108-90-7	
Chloroethane	**<299**	ug/kg	299	25.2	1	11/23/20 08:30	11/23/20 16:42	75-00-3	v2
Chloroform	**<299**	ug/kg	299	42.8	1	11/23/20 08:30	11/23/20 16:42	67-66-3	
Chloromethane	**<59.8**	ug/kg	59.8	22.7	1	11/23/20 08:30	11/23/20 16:42	74-87-3	
Dibromochloromethane	**<299**	ug/kg	299	204	1	11/23/20 08:30	11/23/20 16:42	124-48-1	v1
Dibromomethane	**<59.8**	ug/kg	59.8	17.7	1	11/23/20 08:30	11/23/20 16:42	74-95-3	
Dichlorodifluoromethane	**<59.8**	ug/kg	59.8	25.7	1	11/23/20 08:30	11/23/20 16:42	75-71-8	v2
Dichlorofluoromethane	**<59.8**	ug/kg	59.8	16.9	1	11/23/20 08:30	11/23/20 16:42	75-43-4	
Diethyl ether (Ethyl ether)	**<59.8**	ug/kg	59.8	18.5	1	11/23/20 08:30	11/23/20 16:42	60-29-7	

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ANALYTICAL RESULTS

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Sample: SB-14-SS(0-5) **Lab ID: 10539907005** Collected: 11/18/20 11:15 Received: 11/19/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List	Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B Pace Analytical Services - Green Bay								
Ethylbenzene	**<59.8**	ug/kg	59.8	14.2	1	11/23/20 08:30	11/23/20 16:42	100-41-4	
Hexachloro-1,3-butadiene	**<299**	ug/kg	299	119	1	11/23/20 08:30	11/23/20 16:42	87-68-3	
Isopropylbenzene (Cumene)	**<59.8**	ug/kg	59.8	16.1	1	11/23/20 08:30	11/23/20 16:42	98-82-8	
Methyl-tert-butyl ether	**<59.8**	ug/kg	59.8	17.6	1	11/23/20 08:30	11/23/20 16:42	1634-04-4	
Methylene Chloride	**<59.8**	ug/kg	59.8	16.6	1	11/23/20 08:30	11/23/20 16:42	75-09-2	
Naphthalene	**<299**	ug/kg	299	18.7	1	11/23/20 08:30	11/23/20 16:42	91-20-3	
Styrene	**<59.8**	ug/kg	59.8	15.3	1	11/23/20 08:30	11/23/20 16:42	100-42-5	
Tetrachloroethene	**<59.8**	ug/kg	59.8	23.2	1	11/23/20 08:30	11/23/20 16:42	127-18-4	
Tetrahydrofuran	**<299**	ug/kg	299	94.2	1	11/23/20 08:30	11/23/20 16:42	109-99-9	
Toluene	**<59.8**	ug/kg	59.8	15.1	1	11/23/20 08:30	11/23/20 16:42	108-88-3	
Trichloroethene	**<59.8**	ug/kg	59.8	22.4	1	11/23/20 08:30	11/23/20 16:42	79-01-6	
Trichlorofluoromethane	**<59.8**	ug/kg	59.8	17.3	1	11/23/20 08:30	11/23/20 16:42	75-69-4	
Vinyl chloride	**<59.8**	ug/kg	59.8	12.1	1	11/23/20 08:30	11/23/20 16:42	75-01-4	
Xylene (Total)	**<179**	ug/kg	179	43.2	1	11/23/20 08:30	11/23/20 16:42	1330-20-7	
cis-1,2-Dichloroethene	**<59.8**	ug/kg	59.8	12.8	1	11/23/20 08:30	11/23/20 16:42	156-59-2	
cis-1,3-Dichloropropene	**<299**	ug/kg	299	39.5	1	11/23/20 08:30	11/23/20 16:42	10061-01-5	
n-Butylbenzene	**<59.8**	ug/kg	59.8	27.4	1	11/23/20 08:30	11/23/20 16:42	104-51-8	
n-Propylbenzene	**<59.8**	ug/kg	59.8	14.3	1	11/23/20 08:30	11/23/20 16:42	103-65-1	
p-Isopropyltoluene	**<59.8**	ug/kg	59.8	18.2	1	11/23/20 08:30	11/23/20 16:42	99-87-6	
sec-Butylbenzene	**<59.8**	ug/kg	59.8	14.6	1	11/23/20 08:30	11/23/20 16:42	135-98-8	
tert-Butylbenzene	**<59.8**	ug/kg	59.8	18.8	1	11/23/20 08:30	11/23/20 16:42	98-06-6	
trans-1,2-Dichloroethene	**<59.8**	ug/kg	59.8	12.9	1	11/23/20 08:30	11/23/20 16:42	156-60-5	
trans-1,3-Dichloropropene	**<299**	ug/kg	299	171	1	11/23/20 08:30	11/23/20 16:42	10061-02-6	
Surrogates									
Dibromofluoromethane (S)	93	%	58-145		1	11/23/20 08:30	11/23/20 16:42	1868-53-7	
Toluene-d8 (S)	97	%	56-140		1	11/23/20 08:30	11/23/20 16:42	2037-26-5	
4-Bromofluorobenzene (S)	94	%	52-137		1	11/23/20 08:30	11/23/20 16:42	460-00-4	

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ANALYTICAL RESULTS

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Sample: SB-14-SS(7.5-10) **Lab ID: 10539907006** Collected: 11/18/20 11:30 Received: 11/19/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
WIDRO GCS	Analytical Method: WI MOD DRO Preparation Method: WI MOD DRO Pace Analytical Services - Minneapolis								
WDRO C10-C28	**3.2J**	mg/kg	10.4	2.8	1	11/20/20 13:48	11/23/20 16:00		
Surrogates									
n-Triacontane (S)	74	%.	50-150		1	11/20/20 13:48	11/23/20 16:00	638-68-6	
6010D MET ICP	Analytical Method: EPA 6010D Preparation Method: EPA 3050B Pace Analytical Services - Minneapolis								
Arsenic	**1.8**	mg/kg	1.2	0.25	1	12/01/20 15:30	12/02/20 15:14	7440-38-2	
Barium	**87.0**	mg/kg	0.60	0.095	1	12/01/20 15:30	12/02/20 15:14	7440-39-3	
Cadmium	**<0.18**	mg/kg	0.18	0.036	1	12/01/20 15:30	12/02/20 15:14	7440-43-9	
Chromium	**29.6**	mg/kg	0.60	0.12	1	12/01/20 15:30	12/02/20 15:14	7440-47-3	
Lead	**10.5**	mg/kg	0.60	0.14	1	12/01/20 15:30	12/02/20 15:14	7439-92-1	
Selenium	**0.66J**	mg/kg	1.2	0.39	1	12/01/20 15:30	12/02/20 15:14	7782-49-2	
Silver	**<0.60**	mg/kg	0.60	0.043	1	12/01/20 15:30	12/02/20 15:14	7440-22-4	
7471B Mercury	Analytical Method: EPA 7471B Preparation Method: EPA 7471B Pace Analytical Services - Minneapolis								
Mercury	**<0.024**	mg/kg	0.024	0.0098	1	12/01/20 18:45	12/03/20 17:12	7439-97-6	L1
Dry Weight / %M by ASTM D2974	Analytical Method: ASTM D2974 Pace Analytical Services - Minneapolis								
Percent Moisture	**18.0**	%	0.10	0.10	1		11/23/20 12:13		N2
8270E MSSV PAH by SIM	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3550C Pace Analytical Services - Minneapolis								
Acenaphthene	**<12.1**	ug/kg	12.1	0.54	1	11/20/20 10:40	11/24/20 16:58	83-32-9	
Acenaphthylene	**<12.1**	ug/kg	12.1	0.83	1	11/20/20 10:40	11/24/20 16:58	208-96-8	
Anthracene	**0.44J**	ug/kg	12.1	0.38	1	11/20/20 10:40	11/24/20 16:58	120-12-7	
Benzo(a)anthracene	**1.7J**	ug/kg	12.1	0.50	1	11/20/20 10:40	11/24/20 16:58	56-55-3	
Benzo(a)pyrene	**1.7J**	ug/kg	12.1	0.68	1	11/20/20 10:40	11/24/20 16:58	50-32-8	
Benzo(b)fluoranthene	**3.1J**	ug/kg	12.1	0.56	1	11/20/20 10:40	11/24/20 16:58	205-99-2	
Benzo(g,h,i)perylene	**1.5J**	ug/kg	12.1	0.56	1	11/20/20 10:40	11/24/20 16:58	191-24-2	
Benzo(k)fluoranthene	**<12.1**	ug/kg	12.1	0.58	1	11/20/20 10:40	11/24/20 16:58	207-08-9	
Chrysene	**2.3J**	ug/kg	12.1	0.49	1	11/20/20 10:40	11/24/20 16:58	218-01-9	
Dibenz(a,h)anthracene	**<12.1**	ug/kg	12.1	0.80	1	11/20/20 10:40	11/24/20 16:58	53-70-3	
Fluoranthene	**4.1J**	ug/kg	12.1	0.73	1	11/20/20 10:40	11/24/20 16:58	206-44-0	
Fluorene	**<12.1**	ug/kg	12.1	0.73	1	11/20/20 10:40	11/24/20 16:58	86-73-7	
Indeno(1,2,3-cd)pyrene	**1.2J**	ug/kg	12.1	0.65	1	11/20/20 10:40	11/24/20 16:58	193-39-5	
Naphthalene	**0.57J**	ug/kg	12.1	0.55	1	11/20/20 10:40	11/24/20 16:58	91-20-3	
Phenanthrene	**2.3J**	ug/kg	12.1	0.85	1	11/20/20 10:40	11/24/20 16:58	85-01-8	
Pyrene	**3.1J**	ug/kg	12.1	0.78	1	11/20/20 10:40	11/24/20 16:58	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	61	%.	30-138		1	11/20/20 10:40	11/24/20 16:58	321-60-8	
p-Terphenyl-d14 (S)	60	%.	30-143		1	11/20/20 10:40	11/24/20 16:58	1718-51-0	

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ANALYTICAL RESULTS

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Sample: SB-14-SS(7.5-10) **Lab ID: 10539907006** Collected: 11/18/20 11:30 Received: 11/19/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List	Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B Pace Analytical Services - Green Bay								
1,1,1,2-Tetrachloroethane	**<61.0**	ug/kg	61.0	14.6	1	11/23/20 08:30	11/23/20 17:05	630-20-6	
1,1,1-Trichloroethane	**<61.0**	ug/kg	61.0	15.6	1	11/23/20 08:30	11/23/20 17:05	71-55-6	
1,1,2,2-Tetrachloroethane	**<61.0**	ug/kg	61.0	22.1	1	11/23/20 08:30	11/23/20 17:05	79-34-5	
1,1,2-Trichloroethane	**<61.0**	ug/kg	61.0	22.2	1	11/23/20 08:30	11/23/20 17:05	79-00-5	
1,1,2-Trichlorotrifluoroethane	**<61.0**	ug/kg	61.0	19.9	1	11/23/20 08:30	11/23/20 17:05	76-13-1	v2
1,1-Dichloroethane	**<61.0**	ug/kg	61.0	15.6	1	11/23/20 08:30	11/23/20 17:05	75-34-3	
1,1-Dichloroethene	**<61.0**	ug/kg	61.0	20.2	1	11/23/20 08:30	11/23/20 17:05	75-35-4	
1,1-Dichloropropene	**<61.0**	ug/kg	61.0	19.8	1	11/23/20 08:30	11/23/20 17:05	563-58-6	
1,2,3-Trichlorobenzene	**<305**	ug/kg	305	67.9	1	11/23/20 08:30	11/23/20 17:05	87-61-6	
1,2,3-Trichloropropane	**<61.0**	ug/kg	61.0	29.6	1	11/23/20 08:30	11/23/20 17:05	96-18-4	
1,2,4-Trichlorobenzene	**<305**	ug/kg	305	50.3	1	11/23/20 08:30	11/23/20 17:05	120-82-1	
1,2,4-Trimethylbenzene	**<61.0**	ug/kg	61.0	18.2	1	11/23/20 08:30	11/23/20 17:05	95-63-6	
1,2-Dibromo-3-chloropropane	**<305**	ug/kg	305	47.3	1	11/23/20 08:30	11/23/20 17:05	96-12-8	
1,2-Dibromoethane (EDB)	**<61.0**	ug/kg	61.0	16.7	1	11/23/20 08:30	11/23/20 17:05	106-93-4	
1,2-Dichlorobenzene	**<61.0**	ug/kg	61.0	18.9	1	11/23/20 08:30	11/23/20 17:05	95-50-1	
1,2-Dichloroethane	**<61.0**	ug/kg	61.0	14.0	1	11/23/20 08:30	11/23/20 17:05	107-06-2	
1,2-Dichloropropane	**<61.0**	ug/kg	61.0	14.5	1	11/23/20 08:30	11/23/20 17:05	78-87-5	
1,3,5-Trimethylbenzene	**<61.0**	ug/kg	61.0	19.6	1	11/23/20 08:30	11/23/20 17:05	108-67-8	
1,3-Dichlorobenzene	**<61.0**	ug/kg	61.0	16.7	1	11/23/20 08:30	11/23/20 17:05	541-73-1	
1,3-Dichloropropane	**<61.0**	ug/kg	61.0	13.3	1	11/23/20 08:30	11/23/20 17:05	142-28-9	
1,4-Dichlorobenzene	**<61.0**	ug/kg	61.0	16.7	1	11/23/20 08:30	11/23/20 17:05	106-46-7	
2,2-Dichloropropane	**<61.0**	ug/kg	61.0	16.5	1	11/23/20 08:30	11/23/20 17:05	594-20-7	v1
2-Butanone (MEK)	**<1520**	ug/kg	1520	193	1	11/23/20 08:30	11/23/20 17:05	78-93-3	
2-Chlorotoluene	**<61.0**	ug/kg	61.0	19.8	1	11/23/20 08:30	11/23/20 17:05	95-49-8	
4-Chlorotoluene	**<61.0**	ug/kg	61.0	23.2	1	11/23/20 08:30	11/23/20 17:05	106-43-4	
4-Methyl-2-pentanone (MIBK)	**<1520**	ug/kg	1520	892	1	11/23/20 08:30	11/23/20 17:05	108-10-1	
Acetone	**<1520**	ug/kg	1520	161	1	11/23/20 08:30	11/23/20 17:05	67-64-1	
Allyl chloride	**<305**	ug/kg	305	57.6	1	11/23/20 08:30	11/23/20 17:05	107-05-1	
Benzene	**<24.4**	ug/kg	24.4	14.5	1	11/23/20 08:30	11/23/20 17:05	71-43-2	
Bromobenzene	**<61.0**	ug/kg	61.0	23.8	1	11/23/20 08:30	11/23/20 17:05	108-86-1	
Bromochloromethane	**<61.0**	ug/kg	61.0	16.7	1	11/23/20 08:30	11/23/20 17:05	74-97-5	
Bromodichloromethane	**<61.0**	ug/kg	61.0	14.5	1	11/23/20 08:30	11/23/20 17:05	75-27-4	
Bromoform	**<305**	ug/kg	305	268	1	11/23/20 08:30	11/23/20 17:05	75-25-2	
Bromomethane	**<305**	ug/kg	305	85.5	1	11/23/20 08:30	11/23/20 17:05	74-83-9	v2
Carbon tetrachloride	**<61.0**	ug/kg	61.0	13.4	1	11/23/20 08:30	11/23/20 17:05	56-23-5	
Chlorobenzene	**<61.0**	ug/kg	61.0	7.3	1	11/23/20 08:30	11/23/20 17:05	108-90-7	
Chloroethane	**<305**	ug/kg	305	25.7	1	11/23/20 08:30	11/23/20 17:05	75-00-3	v2
Chloroform	**<305**	ug/kg	305	43.7	1	11/23/20 08:30	11/23/20 17:05	67-66-3	
Chloromethane	**<61.0**	ug/kg	61.0	23.2	1	11/23/20 08:30	11/23/20 17:05	74-87-3	
Dibromochloromethane	**<305**	ug/kg	305	208	1	11/23/20 08:30	11/23/20 17:05	124-48-1	v1
Dibromomethane	**<61.0**	ug/kg	61.0	18.1	1	11/23/20 08:30	11/23/20 17:05	74-95-3	
Dichlorodifluoromethane	**<61.0**	ug/kg	61.0	26.2	1	11/23/20 08:30	11/23/20 17:05	75-71-8	v2
Dichlorofluoromethane	**<61.0**	ug/kg	61.0	17.2	1	11/23/20 08:30	11/23/20 17:05	75-43-4	
Diethyl ether (Ethyl ether)	**<61.0**	ug/kg	61.0	18.9	1	11/23/20 08:30	11/23/20 17:05	60-29-7	

REPORT OF LABORATORY ANALYSIS

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(612)607-1700

ANALYTICAL RESULTS

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Sample: SB-14-SS(7.5-10) **Lab ID: 10539907006** Collected: 11/18/20 11:30 Received: 11/19/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List	Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B Pace Analytical Services - Green Bay								
Ethylbenzene	**<61.0**	ug/kg	61.0	14.5	1	11/23/20 08:30	11/23/20 17:05	100-41-4	
Hexachloro-1,3-butadiene	**<305**	ug/kg	305	121	1	11/23/20 08:30	11/23/20 17:05	87-68-3	
Isopropylbenzene (Cumene)	**<61.0**	ug/kg	61.0	16.5	1	11/23/20 08:30	11/23/20 17:05	98-82-8	
Methyl-tert-butyl ether	**<61.0**	ug/kg	61.0	17.9	1	11/23/20 08:30	11/23/20 17:05	1634-04-4	
Methylene Chloride	**<61.0**	ug/kg	61.0	17.0	1	11/23/20 08:30	11/23/20 17:05	75-09-2	
Naphthalene	**<305**	ug/kg	305	19.0	1	11/23/20 08:30	11/23/20 17:05	91-20-3	
Styrene	**<61.0**	ug/kg	61.0	15.6	1	11/23/20 08:30	11/23/20 17:05	100-42-5	
Tetrachloroethene	**<61.0**	ug/kg	61.0	23.7	1	11/23/20 08:30	11/23/20 17:05	127-18-4	
Tetrahydrofuran	**<305**	ug/kg	305	96.1	1	11/23/20 08:30	11/23/20 17:05	109-99-9	
Toluene	**<61.0**	ug/kg	61.0	15.4	1	11/23/20 08:30	11/23/20 17:05	108-88-3	
Trichloroethene	**<61.0**	ug/kg	61.0	22.8	1	11/23/20 08:30	11/23/20 17:05	79-01-6	
Trichlorofluoromethane	**<61.0**	ug/kg	61.0	17.7	1	11/23/20 08:30	11/23/20 17:05	75-69-4	
Vinyl chloride	**<61.0**	ug/kg	61.0	12.3	1	11/23/20 08:30	11/23/20 17:05	75-01-4	
Xylene (Total)	**<183**	ug/kg	183	44.0	1	11/23/20 08:30	11/23/20 17:05	1330-20-7	
cis-1,2-Dichloroethene	**<61.0**	ug/kg	61.0	13.1	1	11/23/20 08:30	11/23/20 17:05	156-59-2	
cis-1,3-Dichloropropene	**<305**	ug/kg	305	40.3	1	11/23/20 08:30	11/23/20 17:05	10061-01-5	
n-Butylbenzene	**<61.0**	ug/kg	61.0	27.9	1	11/23/20 08:30	11/23/20 17:05	104-51-8	
n-Propylbenzene	**<61.0**	ug/kg	61.0	14.6	1	11/23/20 08:30	11/23/20 17:05	103-65-1	
p-Isopropyltoluene	**<61.0**	ug/kg	61.0	18.5	1	11/23/20 08:30	11/23/20 17:05	99-87-6	
sec-Butylbenzene	**<61.0**	ug/kg	61.0	14.9	1	11/23/20 08:30	11/23/20 17:05	135-98-8	
tert-Butylbenzene	**<61.0**	ug/kg	61.0	19.1	1	11/23/20 08:30	11/23/20 17:05	98-06-6	
trans-1,2-Dichloroethene	**<61.0**	ug/kg	61.0	13.2	1	11/23/20 08:30	11/23/20 17:05	156-60-5	
trans-1,3-Dichloropropene	**<305**	ug/kg	305	174	1	11/23/20 08:30	11/23/20 17:05	10061-02-6	
Surrogates									
Dibromofluoromethane (S)	98	%	58-145		1	11/23/20 08:30	11/23/20 17:05	1868-53-7	
Toluene-d8 (S)	100	%	56-140		1	11/23/20 08:30	11/23/20 17:05	2037-26-5	
4-Bromofluorobenzene (S)	99	%	52-137		1	11/23/20 08:30	11/23/20 17:05	460-00-4	

REPORT OF LABORATORY ANALYSIS

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(612)607-1700

ANALYTICAL RESULTS

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Sample: SB-15-SS(0-5) **Lab ID: 10539907007** Collected: 11/18/20 11:45 Received: 11/19/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
WIDRO GCS	Analytical Method: WI MOD DRO Preparation Method: WI MOD DRO Pace Analytical Services - Minneapolis								
WDRO C10-C28	**<11.2**	mg/kg	11.2	3.0	1	11/20/20 13:48	11/23/20 16:07		
Surrogates									
n-Triacontane (S)	88	%.	50-150		1	11/20/20 13:48	11/23/20 16:07	638-68-6	
6010D MET ICP	Analytical Method: EPA 6010D Preparation Method: EPA 3050B Pace Analytical Services - Minneapolis								
Arsenic	**2.6**	mg/kg	1.2	0.25	1	12/01/20 15:30	12/02/20 15:16	7440-38-2	
Barium	**146**	mg/kg	0.61	0.097	1	12/01/20 15:30	12/02/20 15:16	7440-39-3	
Cadmium	**<0.18**	mg/kg	0.18	0.037	1	12/01/20 15:30	12/02/20 15:16	7440-43-9	
Chromium	**35.0**	mg/kg	0.61	0.12	1	12/01/20 15:30	12/02/20 15:16	7440-47-3	
Lead	**8.2**	mg/kg	0.61	0.14	1	12/01/20 15:30	12/02/20 15:16	7439-92-1	
Selenium	**<1.2**	mg/kg	1.2	0.40	1	12/01/20 15:30	12/02/20 15:16	7782-49-2	
Silver	**<0.61**	mg/kg	0.61	0.044	1	12/01/20 15:30	12/02/20 15:16	7440-22-4	
7471B Mercury	Analytical Method: EPA 7471B Preparation Method: EPA 7471B Pace Analytical Services - Minneapolis								
Mercury	**<0.024**	mg/kg	0.024	0.0099	1	12/01/20 18:45	12/03/20 17:14	7439-97-6	L1
Dry Weight / %M by ASTM D2974	Analytical Method: ASTM D2974 Pace Analytical Services - Minneapolis								
Percent Moisture	**22.0**	%	0.10	0.10	1		11/23/20 12:14		N2
8270E MSSV PAH by SIM	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3550C Pace Analytical Services - Minneapolis								
Acenaphthene	**<12.7**	ug/kg	12.7	0.57	1	11/20/20 10:40	11/24/20 17:21	83-32-9	
Acenaphthylene	**<12.7**	ug/kg	12.7	0.87	1	11/20/20 10:40	11/24/20 17:21	208-96-8	
Anthracene	**0.73J**	ug/kg	12.7	0.40	1	11/20/20 10:40	11/24/20 17:21	120-12-7	
Benzo(a)anthracene	**1.4J**	ug/kg	12.7	0.52	1	11/20/20 10:40	11/24/20 17:21	56-55-3	
Benzo(a)pyrene	**1.8J**	ug/kg	12.7	0.72	1	11/20/20 10:40	11/24/20 17:21	50-32-8	
Benzo(b)fluoranthene	**4.7J**	ug/kg	12.7	0.59	1	11/20/20 10:40	11/24/20 17:21	205-99-2	
Benzo(g,h,i)perylene	**2.7J**	ug/kg	12.7	0.59	1	11/20/20 10:40	11/24/20 17:21	191-24-2	
Benzo(k)fluoranthene	**1.5J**	ug/kg	12.7	0.61	1	11/20/20 10:40	11/24/20 17:21	207-08-9	
Chrysene	**2.5J**	ug/kg	12.7	0.51	1	11/20/20 10:40	11/24/20 17:21	218-01-9	
Dibenz(a,h)anthracene	**<12.7**	ug/kg	12.7	0.84	1	11/20/20 10:40	11/24/20 17:21	53-70-3	
Fluoranthene	**3.2J**	ug/kg	12.7	0.77	1	11/20/20 10:40	11/24/20 17:21	206-44-0	
Fluorene	**<12.7**	ug/kg	12.7	0.77	1	11/20/20 10:40	11/24/20 17:21	86-73-7	
Indeno(1,2,3-cd)pyrene	**2.0J**	ug/kg	12.7	0.68	1	11/20/20 10:40	11/24/20 17:21	193-39-5	
Naphthalene	**0.70J**	ug/kg	12.7	0.57	1	11/20/20 10:40	11/24/20 17:21	91-20-3	
Phenanthrene	**2.6J**	ug/kg	12.7	0.90	1	11/20/20 10:40	11/24/20 17:21	85-01-8	
Pyrene	**2.4J**	ug/kg	12.7	0.82	1	11/20/20 10:40	11/24/20 17:21	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	60	%.	30-138		1	11/20/20 10:40	11/24/20 17:21	321-60-8	
p-Terphenyl-d14 (S)	56	%.	30-143		1	11/20/20 10:40	11/24/20 17:21	1718-51-0	

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(612)607-1700

ANALYTICAL RESULTS

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Sample: SB-15-SS(0-5) **Lab ID: 10539907007** Collected: 11/18/20 11:45 Received: 11/19/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List	Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B Pace Analytical Services - Green Bay								
1,1,1,2-Tetrachloroethane	**<64.1**	ug/kg	64.1	15.4	1	11/23/20 08:30	11/23/20 17:28	630-20-6	
1,1,1-Trichloroethane	**<64.1**	ug/kg	64.1	16.4	1	11/23/20 08:30	11/23/20 17:28	71-55-6	
1,1,2,2-Tetrachloroethane	**<64.1**	ug/kg	64.1	23.2	1	11/23/20 08:30	11/23/20 17:28	79-34-5	
1,1,2-Trichloroethane	**<64.1**	ug/kg	64.1	23.3	1	11/23/20 08:30	11/23/20 17:28	79-00-5	
1,1,2-Trichlorotrifluoroethane	**<64.1**	ug/kg	64.1	20.9	1	11/23/20 08:30	11/23/20 17:28	76-13-1	v2
1,1-Dichloroethane	**<64.1**	ug/kg	64.1	16.4	1	11/23/20 08:30	11/23/20 17:28	75-34-3	
1,1-Dichloroethene	**<64.1**	ug/kg	64.1	21.3	1	11/23/20 08:30	11/23/20 17:28	75-35-4	
1,1-Dichloropropene	**<64.1**	ug/kg	64.1	20.8	1	11/23/20 08:30	11/23/20 17:28	563-58-6	
1,2,3-Trichlorobenzene	**<320**	ug/kg	320	71.4	1	11/23/20 08:30	11/23/20 17:28	87-61-6	
1,2,3-Trichloropropane	**<64.1**	ug/kg	64.1	31.1	1	11/23/20 08:30	11/23/20 17:28	96-18-4	
1,2,4-Trichlorobenzene	**<320**	ug/kg	320	52.8	1	11/23/20 08:30	11/23/20 17:28	120-82-1	
1,2,4-Trimethylbenzene	**<64.1**	ug/kg	64.1	19.1	1	11/23/20 08:30	11/23/20 17:28	95-63-6	
1,2-Dibromo-3-chloropropane	**<320**	ug/kg	320	49.7	1	11/23/20 08:30	11/23/20 17:28	96-12-8	
1,2-Dibromoethane (EDB)	**<64.1**	ug/kg	64.1	17.6	1	11/23/20 08:30	11/23/20 17:28	106-93-4	
1,2-Dichlorobenzene	**<64.1**	ug/kg	64.1	19.9	1	11/23/20 08:30	11/23/20 17:28	95-50-1	
1,2-Dichloroethane	**<64.1**	ug/kg	64.1	14.7	1	11/23/20 08:30	11/23/20 17:28	107-06-2	
1,2-Dichloropropane	**<64.1**	ug/kg	64.1	15.2	1	11/23/20 08:30	11/23/20 17:28	78-87-5	
1,3,5-Trimethylbenzene	**<64.1**	ug/kg	64.1	20.6	1	11/23/20 08:30	11/23/20 17:28	108-67-8	
1,3-Dichlorobenzene	**<64.1**	ug/kg	64.1	17.6	1	11/23/20 08:30	11/23/20 17:28	541-73-1	
1,3-Dichloropropane	**<64.1**	ug/kg	64.1	14.0	1	11/23/20 08:30	11/23/20 17:28	142-28-9	
1,4-Dichlorobenzene	**<64.1**	ug/kg	64.1	17.6	1	11/23/20 08:30	11/23/20 17:28	106-46-7	
2,2-Dichloropropane	**<64.1**	ug/kg	64.1	17.3	1	11/23/20 08:30	11/23/20 17:28	594-20-7	v1
2-Butanone (MEK)	**<1600**	ug/kg	1600	202	1	11/23/20 08:30	11/23/20 17:28	78-93-3	
2-Chlorotoluene	**<64.1**	ug/kg	64.1	20.8	1	11/23/20 08:30	11/23/20 17:28	95-49-8	
4-Chlorotoluene	**<64.1**	ug/kg	64.1	24.3	1	11/23/20 08:30	11/23/20 17:28	106-43-4	
4-Methyl-2-pentanone (MIBK)	**<1600**	ug/kg	1600	937	1	11/23/20 08:30	11/23/20 17:28	108-10-1	
Acetone	**<1600**	ug/kg	1600	169	1	11/23/20 08:30	11/23/20 17:28	67-64-1	
Allyl chloride	**<320**	ug/kg	320	60.5	1	11/23/20 08:30	11/23/20 17:28	107-05-1	
Benzene	**<25.6**	ug/kg	25.6	15.2	1	11/23/20 08:30	11/23/20 17:28	71-43-2	
Bromobenzene	**<64.1**	ug/kg	64.1	25.0	1	11/23/20 08:30	11/23/20 17:28	108-86-1	
Bromochloromethane	**<64.1**	ug/kg	64.1	17.6	1	11/23/20 08:30	11/23/20 17:28	74-97-5	
Bromodichloromethane	**<64.1**	ug/kg	64.1	15.2	1	11/23/20 08:30	11/23/20 17:28	75-27-4	
Bromoform	**<320**	ug/kg	320	282	1	11/23/20 08:30	11/23/20 17:28	75-25-2	
Bromomethane	**<320**	ug/kg	320	89.8	1	11/23/20 08:30	11/23/20 17:28	74-83-9	v2
Carbon tetrachloride	**<64.1**	ug/kg	64.1	14.1	1	11/23/20 08:30	11/23/20 17:28	56-23-5	
Chlorobenzene	**<64.1**	ug/kg	64.1	7.7	1	11/23/20 08:30	11/23/20 17:28	108-90-7	
Chloroethane	**<320**	ug/kg	320	27.0	1	11/23/20 08:30	11/23/20 17:28	75-00-3	v2
Chloroform	**<320**	ug/kg	320	45.9	1	11/23/20 08:30	11/23/20 17:28	67-66-3	
Chloromethane	**<64.1**	ug/kg	64.1	24.3	1	11/23/20 08:30	11/23/20 17:28	74-87-3	
Dibromochloromethane	**<320**	ug/kg	320	219	1	11/23/20 08:30	11/23/20 17:28	124-48-1	v1
Dibromomethane	**<64.1**	ug/kg	64.1	19.0	1	11/23/20 08:30	11/23/20 17:28	74-95-3	
Dichlorodifluoromethane	**<64.1**	ug/kg	64.1	27.6	1	11/23/20 08:30	11/23/20 17:28	75-71-8	v2
Dichlorofluoromethane	**<64.1**	ug/kg	64.1	18.1	1	11/23/20 08:30	11/23/20 17:28	75-43-4	
Diethyl ether (Ethyl ether)	**<64.1**	ug/kg	64.1	19.9	1	11/23/20 08:30	11/23/20 17:28	60-29-7	

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ANALYTICAL RESULTS

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Sample: SB-15-SS(0-5) **Lab ID: 10539907007** Collected: 11/18/20 11:45 Received: 11/19/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List	Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B Pace Analytical Services - Green Bay								
Ethylbenzene	**<64.1**	ug/kg	64.1	15.2	1	11/23/20 08:30	11/23/20 17:28	100-41-4	
Hexachloro-1,3-butadiene	**<320**	ug/kg	320	127	1	11/23/20 08:30	11/23/20 17:28	87-68-3	
Isopropylbenzene (Cumene)	**<64.1**	ug/kg	64.1	17.3	1	11/23/20 08:30	11/23/20 17:28	98-82-8	
Methyl-tert-butyl ether	**<64.1**	ug/kg	64.1	18.8	1	11/23/20 08:30	11/23/20 17:28	1634-04-4	
Methylene Chloride	**<64.1**	ug/kg	64.1	17.8	1	11/23/20 08:30	11/23/20 17:28	75-09-2	
Naphthalene	**<320**	ug/kg	320	20.0	1	11/23/20 08:30	11/23/20 17:28	91-20-3	
Styrene	**<64.1**	ug/kg	64.1	16.4	1	11/23/20 08:30	11/23/20 17:28	100-42-5	
Tetrachloroethene	**<64.1**	ug/kg	64.1	24.9	1	11/23/20 08:30	11/23/20 17:28	127-18-4	
Tetrahydrofuran	**<320**	ug/kg	320	101	1	11/23/20 08:30	11/23/20 17:28	109-99-9	
Toluene	**<64.1**	ug/kg	64.1	16.1	1	11/23/20 08:30	11/23/20 17:28	108-88-3	
Trichloroethene	**<64.1**	ug/kg	64.1	24.0	1	11/23/20 08:30	11/23/20 17:28	79-01-6	
Trichlorofluoromethane	**<64.1**	ug/kg	64.1	18.6	1	11/23/20 08:30	11/23/20 17:28	75-69-4	
Vinyl chloride	**<64.1**	ug/kg	64.1	12.9	1	11/23/20 08:30	11/23/20 17:28	75-01-4	
Xylene (Total)	**<192**	ug/kg	192	46.3	1	11/23/20 08:30	11/23/20 17:28	1330-20-7	
cis-1,2-Dichloroethene	**<64.1**	ug/kg	64.1	13.7	1	11/23/20 08:30	11/23/20 17:28	156-59-2	
cis-1,3-Dichloropropene	**<320**	ug/kg	320	42.3	1	11/23/20 08:30	11/23/20 17:28	10061-01-5	
n-Butylbenzene	**<64.1**	ug/kg	64.1	29.3	1	11/23/20 08:30	11/23/20 17:28	104-51-8	
n-Propylbenzene	**<64.1**	ug/kg	64.1	15.4	1	11/23/20 08:30	11/23/20 17:28	103-65-1	
p-Isopropyltoluene	**<64.1**	ug/kg	64.1	19.5	1	11/23/20 08:30	11/23/20 17:28	99-87-6	
sec-Butylbenzene	**<64.1**	ug/kg	64.1	15.6	1	11/23/20 08:30	11/23/20 17:28	135-98-8	
tert-Butylbenzene	**<64.1**	ug/kg	64.1	20.1	1	11/23/20 08:30	11/23/20 17:28	98-06-6	
trans-1,2-Dichloroethene	**<64.1**	ug/kg	64.1	13.8	1	11/23/20 08:30	11/23/20 17:28	156-60-5	
trans-1,3-Dichloropropene	**<320**	ug/kg	320	183	1	11/23/20 08:30	11/23/20 17:28	10061-02-6	
Surrogates									
Dibromofluoromethane (S)	97	%	58-145		1	11/23/20 08:30	11/23/20 17:28	1868-53-7	
Toluene-d8 (S)	104	%	56-140		1	11/23/20 08:30	11/23/20 17:28	2037-26-5	
4-Bromofluorobenzene (S)	103	%	52-137		1	11/23/20 08:30	11/23/20 17:28	460-00-4	

REPORT OF LABORATORY ANALYSIS

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Minneapolis, MN 55414
(612)607-1700

ANALYTICAL RESULTS

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Sample: SB-15-SS(7.5-10) **Lab ID: 10539907008** Collected: 11/18/20 11:55 Received: 11/19/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
WIDRO GCS	Analytical Method: WI MOD DRO Preparation Method: WI MOD DRO Pace Analytical Services - Minneapolis								
WDRO C10-C28	**3.2J**	mg/kg	11.2	3.0	1	11/20/20 13:48	11/23/20 15:38		
Surrogates									
n-Triacontane (S)	75	%.	50-150		1	11/20/20 13:48	11/23/20 15:38	638-68-6	
6010D MET ICP	Analytical Method: EPA 6010D Preparation Method: EPA 3050B Pace Analytical Services - Minneapolis								
Arsenic	**2.6**	mg/kg	1.2	0.25	1	12/01/20 15:30	12/02/20 15:18	7440-38-2	
Barium	**170**	mg/kg	0.61	0.096	1	12/01/20 15:30	12/02/20 15:18	7440-39-3	
Cadmium	**0.041J**	mg/kg	0.18	0.037	1	12/01/20 15:30	12/02/20 15:18	7440-43-9	
Chromium	**54.0**	mg/kg	0.61	0.12	1	12/01/20 15:30	12/02/20 15:18	7440-47-3	
Lead	**10.7**	mg/kg	0.61	0.14	1	12/01/20 15:30	12/02/20 15:18	7439-92-1	
Selenium	**1.5**	mg/kg	1.2	0.40	1	12/01/20 15:30	12/02/20 15:18	7782-49-2	
Silver	**0.077J**	mg/kg	0.61	0.044	1	12/01/20 15:30	12/02/20 15:18	7440-22-4	
7471B Mercury	Analytical Method: EPA 7471B Preparation Method: EPA 7471B Pace Analytical Services - Minneapolis								
Mercury	**0.037**	mg/kg	0.025	0.010	1	12/07/20 08:42	12/07/20 15:00	7439-97-6	
Dry Weight / %M by ASTM D2974	Analytical Method: ASTM D2974 Pace Analytical Services - Minneapolis								
Percent Moisture	**24.0**	%	0.10	0.10	1		11/23/20 12:14		N2
8270E MSSV PAH by SIM	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3550C Pace Analytical Services - Minneapolis								
Acenaphthene	**<13.2**	ug/kg	13.2	0.59	1	11/20/20 10:40	11/24/20 17:44	83-32-9	
Acenaphthylene	**<13.2**	ug/kg	13.2	0.90	1	11/20/20 10:40	11/24/20 17:44	208-96-8	
Anthracene	**<13.2**	ug/kg	13.2	0.42	1	11/20/20 10:40	11/24/20 17:44	120-12-7	
Benzo(a)anthracene	**<13.2**	ug/kg	13.2	0.54	1	11/20/20 10:40	11/24/20 17:44	56-55-3	
Benzo(a)pyrene	**<13.2**	ug/kg	13.2	0.74	1	11/20/20 10:40	11/24/20 17:44	50-32-8	
Benzo(b)fluoranthene	**0.92J**	ug/kg	13.2	0.61	1	11/20/20 10:40	11/24/20 17:44	205-99-2	
Benzo(g,h,i)perylene	**<13.2**	ug/kg	13.2	0.61	1	11/20/20 10:40	11/24/20 17:44	191-24-2	
Benzo(k)fluoranthene	**<13.2**	ug/kg	13.2	0.63	1	11/20/20 10:40	11/24/20 17:44	207-08-9	
Chrysene	**<13.2**	ug/kg	13.2	0.53	1	11/20/20 10:40	11/24/20 17:44	218-01-9	
Dibenz(a,h)anthracene	**<13.2**	ug/kg	13.2	0.86	1	11/20/20 10:40	11/24/20 17:44	53-70-3	
Fluoranthene	**1.0J**	ug/kg	13.2	0.80	1	11/20/20 10:40	11/24/20 17:44	206-44-0	
Fluorene	**<13.2**	ug/kg	13.2	0.79	1	11/20/20 10:40	11/24/20 17:44	86-73-7	
Indeno(1,2,3-cd)pyrene	**<13.2**	ug/kg	13.2	0.70	1	11/20/20 10:40	11/24/20 17:44	193-39-5	
Naphthalene	**<13.2**	ug/kg	13.2	0.59	1	11/20/20 10:40	11/24/20 17:44	91-20-3	
Phenanthrene	**<13.2**	ug/kg	13.2	0.93	1	11/20/20 10:40	11/24/20 17:44	85-01-8	
Pyrene	**<13.2**	ug/kg	13.2	0.85	1	11/20/20 10:40	11/24/20 17:44	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	54	%.	30-138		1	11/20/20 10:40	11/24/20 17:44	321-60-8	
p-Terphenyl-d14 (S)	53	%.	30-143		1	11/20/20 10:40	11/24/20 17:44	1718-51-0	

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ANALYTICAL RESULTS

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Sample: SB-15-SS(7.5-10) **Lab ID: 10539907008** Collected: 11/18/20 11:55 Received: 11/19/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List	Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B Pace Analytical Services - Green Bay								
1,1,1,2-Tetrachloroethane	**<65.8**	ug/kg	65.8	15.8	1	11/23/20 08:30	11/23/20 17:50	630-20-6	
1,1,1-Trichloroethane	**<65.8**	ug/kg	65.8	16.8	1	11/23/20 08:30	11/23/20 17:50	71-55-6	
1,1,2,2-Tetrachloroethane	**<65.8**	ug/kg	65.8	23.8	1	11/23/20 08:30	11/23/20 17:50	79-34-5	
1,1,2-Trichloroethane	**<65.8**	ug/kg	65.8	23.9	1	11/23/20 08:30	11/23/20 17:50	79-00-5	
1,1,2-Trichlorotrifluoroethane	**<65.8**	ug/kg	65.8	21.4	1	11/23/20 08:30	11/23/20 17:50	76-13-1	v2
1,1-Dichloroethane	**<65.8**	ug/kg	65.8	16.8	1	11/23/20 08:30	11/23/20 17:50	75-34-3	
1,1-Dichloroethene	**<65.8**	ug/kg	65.8	21.8	1	11/23/20 08:30	11/23/20 17:50	75-35-4	
1,1-Dichloropropene	**<65.8**	ug/kg	65.8	21.3	1	11/23/20 08:30	11/23/20 17:50	563-58-6	
1,2,3-Trichlorobenzene	**<329**	ug/kg	329	73.3	1	11/23/20 08:30	11/23/20 17:50	87-61-6	
1,2,3-Trichloropropane	**<65.8**	ug/kg	65.8	32.0	1	11/23/20 08:30	11/23/20 17:50	96-18-4	
1,2,4-Trichlorobenzene	**<329**	ug/kg	329	54.2	1	11/23/20 08:30	11/23/20 17:50	120-82-1	
1,2,4-Trimethylbenzene	**<65.8**	ug/kg	65.8	19.6	1	11/23/20 08:30	11/23/20 17:50	95-63-6	
1,2-Dibromo-3-chloropropane	**<329**	ug/kg	329	51.0	1	11/23/20 08:30	11/23/20 17:50	96-12-8	
1,2-Dibromoethane (EDB)	**<65.8**	ug/kg	65.8	18.0	1	11/23/20 08:30	11/23/20 17:50	106-93-4	
1,2-Dichlorobenzene	**<65.8**	ug/kg	65.8	20.4	1	11/23/20 08:30	11/23/20 17:50	95-50-1	
1,2-Dichloroethane	**<65.8**	ug/kg	65.8	15.1	1	11/23/20 08:30	11/23/20 17:50	107-06-2	
1,2-Dichloropropane	**<65.8**	ug/kg	65.8	15.6	1	11/23/20 08:30	11/23/20 17:50	78-87-5	
1,3,5-Trimethylbenzene	**<65.8**	ug/kg	65.8	21.2	1	11/23/20 08:30	11/23/20 17:50	108-67-8	
1,3-Dichlorobenzene	**<65.8**	ug/kg	65.8	18.0	1	11/23/20 08:30	11/23/20 17:50	541-73-1	
1,3-Dichloropropane	**<65.8**	ug/kg	65.8	14.3	1	11/23/20 08:30	11/23/20 17:50	142-28-9	
1,4-Dichlorobenzene	**<65.8**	ug/kg	65.8	18.0	1	11/23/20 08:30	11/23/20 17:50	106-46-7	
2,2-Dichloropropane	**<65.8**	ug/kg	65.8	17.8	1	11/23/20 08:30	11/23/20 17:50	594-20-7	v1
2-Butanone (MEK)	**<1640**	ug/kg	1640	208	1	11/23/20 08:30	11/23/20 17:50	78-93-3	
2-Chlorotoluene	**<65.8**	ug/kg	65.8	21.3	1	11/23/20 08:30	11/23/20 17:50	95-49-8	
4-Chlorotoluene	**<65.8**	ug/kg	65.8	25.0	1	11/23/20 08:30	11/23/20 17:50	106-43-4	
4-Methyl-2-pentanone (MIBK)	**<1640**	ug/kg	1640	962	1	11/23/20 08:30	11/23/20 17:50	108-10-1	
Acetone	**<1640**	ug/kg	1640	173	1	11/23/20 08:30	11/23/20 17:50	67-64-1	
Allyl chloride	**<329**	ug/kg	329	62.1	1	11/23/20 08:30	11/23/20 17:50	107-05-1	
Benzene	**<26.3**	ug/kg	26.3	15.6	1	11/23/20 08:30	11/23/20 17:50	71-43-2	
Bromobenzene	**<65.8**	ug/kg	65.8	25.6	1	11/23/20 08:30	11/23/20 17:50	108-86-1	
Bromochloromethane	**<65.8**	ug/kg	65.8	18.0	1	11/23/20 08:30	11/23/20 17:50	74-97-5	
Bromodichloromethane	**<65.8**	ug/kg	65.8	15.6	1	11/23/20 08:30	11/23/20 17:50	75-27-4	
Bromoform	**<329**	ug/kg	329	289	1	11/23/20 08:30	11/23/20 17:50	75-25-2	
Bromomethane	**<329**	ug/kg	329	92.2	1	11/23/20 08:30	11/23/20 17:50	74-83-9	v2
Carbon tetrachloride	**<65.8**	ug/kg	65.8	14.5	1	11/23/20 08:30	11/23/20 17:50	56-23-5	
Chlorobenzene	**<65.8**	ug/kg	65.8	7.9	1	11/23/20 08:30	11/23/20 17:50	108-90-7	
Chloroethane	**<329**	ug/kg	329	27.7	1	11/23/20 08:30	11/23/20 17:50	75-00-3	v2
Chloroform	**<329**	ug/kg	329	47.1	1	11/23/20 08:30	11/23/20 17:50	67-66-3	
Chloromethane	**<65.8**	ug/kg	65.8	25.0	1	11/23/20 08:30	11/23/20 17:50	74-87-3	
Dibromochloromethane	**<329**	ug/kg	329	225	1	11/23/20 08:30	11/23/20 17:50	124-48-1	v1
Dibromomethane	**<65.8**	ug/kg	65.8	19.5	1	11/23/20 08:30	11/23/20 17:50	74-95-3	
Dichlorodifluoromethane	**<65.8**	ug/kg	65.8	28.3	1	11/23/20 08:30	11/23/20 17:50	75-71-8	v2
Dichlorofluoromethane	**<65.8**	ug/kg	65.8	18.5	1	11/23/20 08:30	11/23/20 17:50	75-43-4	
Diethyl ether (Ethyl ether)	**<65.8**	ug/kg	65.8	20.4	1	11/23/20 08:30	11/23/20 17:50	60-29-7	

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ANALYTICAL RESULTS

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Sample: SB-15-SS(7.5-10) **Lab ID: 10539907008** Collected: 11/18/20 11:55 Received: 11/19/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List	Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B Pace Analytical Services - Green Bay								
Ethylbenzene	**<65.8**	ug/kg	65.8	15.6	1	11/23/20 08:30	11/23/20 17:50	100-41-4	
Hexachloro-1,3-butadiene	**<329**	ug/kg	329	131	1	11/23/20 08:30	11/23/20 17:50	87-68-3	
Isopropylbenzene (Cumene)	**<65.8**	ug/kg	65.8	17.8	1	11/23/20 08:30	11/23/20 17:50	98-82-8	
Methyl-tert-butyl ether	**<65.8**	ug/kg	65.8	19.3	1	11/23/20 08:30	11/23/20 17:50	1634-04-4	
Methylene Chloride	**<65.8**	ug/kg	65.8	18.3	1	11/23/20 08:30	11/23/20 17:50	75-09-2	
Naphthalene	**<329**	ug/kg	329	20.5	1	11/23/20 08:30	11/23/20 17:50	91-20-3	
Styrene	**<65.8**	ug/kg	65.8	16.8	1	11/23/20 08:30	11/23/20 17:50	100-42-5	
Tetrachloroethene	**<65.8**	ug/kg	65.8	25.5	1	11/23/20 08:30	11/23/20 17:50	127-18-4	
Tetrahydrofuran	**<329**	ug/kg	329	104	1	11/23/20 08:30	11/23/20 17:50	109-99-9	
Toluene	**<65.8**	ug/kg	65.8	16.6	1	11/23/20 08:30	11/23/20 17:50	108-88-3	
Trichloroethene	**<65.8**	ug/kg	65.8	24.6	1	11/23/20 08:30	11/23/20 17:50	79-01-6	
Trichlorofluoromethane	**<65.8**	ug/kg	65.8	19.1	1	11/23/20 08:30	11/23/20 17:50	75-69-4	
Vinyl chloride	**<65.8**	ug/kg	65.8	13.3	1	11/23/20 08:30	11/23/20 17:50	75-01-4	
Xylene (Total)	**<197**	ug/kg	197	47.5	1	11/23/20 08:30	11/23/20 17:50	1330-20-7	
cis-1,2-Dichloroethene	**<65.8**	ug/kg	65.8	14.1	1	11/23/20 08:30	11/23/20 17:50	156-59-2	
cis-1,3-Dichloropropene	**<329**	ug/kg	329	43.4	1	11/23/20 08:30	11/23/20 17:50	10061-01-5	
n-Butylbenzene	**<65.8**	ug/kg	65.8	30.1	1	11/23/20 08:30	11/23/20 17:50	104-51-8	
n-Propylbenzene	**<65.8**	ug/kg	65.8	15.8	1	11/23/20 08:30	11/23/20 17:50	103-65-1	
p-Isopropyltoluene	**<65.8**	ug/kg	65.8	20.0	1	11/23/20 08:30	11/23/20 17:50	99-87-6	
sec-Butylbenzene	**<65.8**	ug/kg	65.8	16.0	1	11/23/20 08:30	11/23/20 17:50	135-98-8	
tert-Butylbenzene	**<65.8**	ug/kg	65.8	20.6	1	11/23/20 08:30	11/23/20 17:50	98-06-6	
trans-1,2-Dichloroethene	**<65.8**	ug/kg	65.8	14.2	1	11/23/20 08:30	11/23/20 17:50	156-60-5	
trans-1,3-Dichloropropene	**<329**	ug/kg	329	188	1	11/23/20 08:30	11/23/20 17:50	10061-02-6	
Surrogates									
Dibromofluoromethane (S)	94	%	58-145		1	11/23/20 08:30	11/23/20 17:50	1868-53-7	
Toluene-d8 (S)	97	%	56-140		1	11/23/20 08:30	11/23/20 17:50	2037-26-5	
4-Bromofluorobenzene (S)	95	%	52-137		1	11/23/20 08:30	11/23/20 17:50	460-00-4	

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ANALYTICAL RESULTS

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Sample: SB-21-SS(0-5) **Lab ID: 10539907009** Collected: 11/18/20 12:40 Received: 11/19/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
WIDRO GCS	Analytical Method: WI MOD DRO Preparation Method: WI MOD DRO Pace Analytical Services - Minneapolis								
WDRO C10-C28	**7.9J**	mg/kg	10.3	2.7	1	11/20/20 13:48	11/23/20 15:23		
Surrogates									
n-Triacontane (S)	80	%.	50-150		1	11/20/20 13:48	11/23/20 15:23	638-68-6	
6010D MET ICP	Analytical Method: EPA 6010D Preparation Method: EPA 3050B Pace Analytical Services - Minneapolis								
Arsenic	**2.1**	mg/kg	1.2	0.25	1	12/01/20 15:30	12/02/20 15:19	7440-38-2	
Barium	**141**	mg/kg	0.61	0.096	1	12/01/20 15:30	12/02/20 15:19	7440-39-3	
Cadmium	**0.15J**	mg/kg	0.18	0.036	1	12/01/20 15:30	12/02/20 15:19	7440-43-9	
Chromium	**41.6**	mg/kg	0.61	0.12	1	12/01/20 15:30	12/02/20 15:19	7440-47-3	
Lead	**24.6**	mg/kg	0.61	0.14	1	12/01/20 15:30	12/02/20 15:19	7439-92-1	
Selenium	**1.1J**	mg/kg	1.2	0.40	1	12/01/20 15:30	12/02/20 15:19	7782-49-2	
Silver	**<0.61**	mg/kg	0.61	0.044	1	12/01/20 15:30	12/02/20 15:19	7440-22-4	
7471B Mercury	Analytical Method: EPA 7471B Preparation Method: EPA 7471B Pace Analytical Services - Minneapolis								
Mercury	**0.040**	mg/kg	0.024	0.010	1	12/07/20 08:42	12/07/20 15:01	7439-97-6	
Dry Weight / %M by ASTM D2974	Analytical Method: ASTM D2974 Pace Analytical Services - Minneapolis								
Percent Moisture	**19.9**	%	0.10	0.10	1		11/23/20 12:14		N2
8270E MSSV PAH by SIM	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3550C Pace Analytical Services - Minneapolis								
Acenaphthene	**2.0J**	ug/kg	12.5	0.56	1	11/20/20 10:40	11/24/20 18:07	83-32-9	
Acenaphthylene	**9.3J**	ug/kg	12.5	0.85	1	11/20/20 10:40	11/24/20 18:07	208-96-8	
Anthracene	**14.2**	ug/kg	12.5	0.39	1	11/20/20 10:40	11/24/20 18:07	120-12-7	
Benzo(a)anthracene	**61.3**	ug/kg	12.5	0.51	1	11/20/20 10:40	11/24/20 18:07	56-55-3	
Benzo(a)pyrene	**62.5**	ug/kg	12.5	0.70	1	11/20/20 10:40	11/24/20 18:07	50-32-8	
Benzo(b)fluoranthene	**78.3**	ug/kg	12.5	0.58	1	11/20/20 10:40	11/24/20 18:07	205-99-2	
Benzo(g,h,i)perylene	**33.0**	ug/kg	12.5	0.58	1	11/20/20 10:40	11/24/20 18:07	191-24-2	
Benzo(k)fluoranthene	**43.7**	ug/kg	12.5	0.60	1	11/20/20 10:40	11/24/20 18:07	207-08-9	
Chrysene	**66.8**	ug/kg	12.5	0.50	1	11/20/20 10:40	11/24/20 18:07	218-01-9	
Dibenz(a,h)anthracene	**12.8**	ug/kg	12.5	0.82	1	11/20/20 10:40	11/24/20 18:07	53-70-3	
Fluoranthene	**115**	ug/kg	12.5	0.75	1	11/20/20 10:40	11/24/20 18:07	206-44-0	
Fluorene	**2.6J**	ug/kg	12.5	0.75	1	11/20/20 10:40	11/24/20 18:07	86-73-7	
Indeno(1,2,3-cd)pyrene	**29.4**	ug/kg	12.5	0.67	1	11/20/20 10:40	11/24/20 18:07	193-39-5	
Naphthalene	**3.9J**	ug/kg	12.5	0.56	1	11/20/20 10:40	11/24/20 18:07	91-20-3	
Phenanthrene	**38.0**	ug/kg	12.5	0.88	1	11/20/20 10:40	11/24/20 18:07	85-01-8	
Pyrene	**93.7**	ug/kg	12.5	0.81	1	11/20/20 10:40	11/24/20 18:07	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	67	%.	30-138		1	11/20/20 10:40	11/24/20 18:07	321-60-8	
p-Terphenyl-d14 (S)	65	%.	30-143		1	11/20/20 10:40	11/24/20 18:07	1718-51-0	

REPORT OF LABORATORY ANALYSIS

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1700 Elm Street - Suite 200
Minneapolis, MN 55414
(612)607-1700

ANALYTICAL RESULTS

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Sample: SB-21-SS(0-5) **Lab ID: 10539907009** Collected: 11/18/20 12:40 Received: 11/19/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List	Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B Pace Analytical Services - Green Bay								
1,1,1,2-Tetrachloroethane	**<62.4**	ug/kg	62.4	15.0	1	11/23/20 08:30	11/23/20 18:13	630-20-6	
1,1,1-Trichloroethane	**<62.4**	ug/kg	62.4	16.0	1	11/23/20 08:30	11/23/20 18:13	71-55-6	
1,1,2,2-Tetrachloroethane	**<62.4**	ug/kg	62.4	22.6	1	11/23/20 08:30	11/23/20 18:13	79-34-5	
1,1,2-Trichloroethane	**<62.4**	ug/kg	62.4	22.7	1	11/23/20 08:30	11/23/20 18:13	79-00-5	
1,1,2-Trichlorotrifluoroethane	**<62.4**	ug/kg	62.4	20.3	1	11/23/20 08:30	11/23/20 18:13	76-13-1	v2
1,1-Dichloroethane	**<62.4**	ug/kg	62.4	16.0	1	11/23/20 08:30	11/23/20 18:13	75-34-3	
1,1-Dichloroethene	**<62.4**	ug/kg	62.4	20.7	1	11/23/20 08:30	11/23/20 18:13	75-35-4	
1,1-Dichloropropene	**<62.4**	ug/kg	62.4	20.2	1	11/23/20 08:30	11/23/20 18:13	563-58-6	
1,2,3-Trichlorobenzene	**<312**	ug/kg	312	69.5	1	11/23/20 08:30	11/23/20 18:13	87-61-6	
1,2,3-Trichloropropane	**<62.4**	ug/kg	62.4	30.3	1	11/23/20 08:30	11/23/20 18:13	96-18-4	
1,2,4-Trichlorobenzene	**<312**	ug/kg	312	51.4	1	11/23/20 08:30	11/23/20 18:13	120-82-1	
1,2,4-Trimethylbenzene	**<62.4**	ug/kg	62.4	18.6	1	11/23/20 08:30	11/23/20 18:13	95-63-6	
1,2-Dibromo-3-chloropropane	**<312**	ug/kg	312	48.4	1	11/23/20 08:30	11/23/20 18:13	96-12-8	
1,2-Dibromoethane (EDB)	**<62.4**	ug/kg	62.4	17.1	1	11/23/20 08:30	11/23/20 18:13	106-93-4	
1,2-Dichlorobenzene	**<62.4**	ug/kg	62.4	19.3	1	11/23/20 08:30	11/23/20 18:13	95-50-1	
1,2-Dichloroethane	**<62.4**	ug/kg	62.4	14.3	1	11/23/20 08:30	11/23/20 18:13	107-06-2	
1,2-Dichloropropane	**<62.4**	ug/kg	62.4	14.8	1	11/23/20 08:30	11/23/20 18:13	78-87-5	
1,3,5-Trimethylbenzene	**<62.4**	ug/kg	62.4	20.1	1	11/23/20 08:30	11/23/20 18:13	108-67-8	
1,3-Dichlorobenzene	**<62.4**	ug/kg	62.4	17.1	1	11/23/20 08:30	11/23/20 18:13	541-73-1	
1,3-Dichloropropane	**<62.4**	ug/kg	62.4	13.6	1	11/23/20 08:30	11/23/20 18:13	142-28-9	
1,4-Dichlorobenzene	**<62.4**	ug/kg	62.4	17.1	1	11/23/20 08:30	11/23/20 18:13	106-46-7	
2,2-Dichloropropane	**<62.4**	ug/kg	62.4	16.8	1	11/23/20 08:30	11/23/20 18:13	594-20-7	v1
2-Butanone (MEK)	**<1560**	ug/kg	1560	197	1	11/23/20 08:30	11/23/20 18:13	78-93-3	
2-Chlorotoluene	**<62.4**	ug/kg	62.4	20.2	1	11/23/20 08:30	11/23/20 18:13	95-49-8	
4-Chlorotoluene	**<62.4**	ug/kg	62.4	23.7	1	11/23/20 08:30	11/23/20 18:13	106-43-4	
4-Methyl-2-pentanone (MIBK)	**<1560**	ug/kg	1560	912	1	11/23/20 08:30	11/23/20 18:13	108-10-1	
Acetone	**<1560**	ug/kg	1560	165	1	11/23/20 08:30	11/23/20 18:13	67-64-1	
Allyl chloride	**<312**	ug/kg	312	58.9	1	11/23/20 08:30	11/23/20 18:13	107-05-1	
Benzene	**<25.0**	ug/kg	25.0	14.8	1	11/23/20 08:30	11/23/20 18:13	71-43-2	
Bromobenzene	**<62.4**	ug/kg	62.4	24.3	1	11/23/20 08:30	11/23/20 18:13	108-86-1	
Bromochloromethane	**<62.4**	ug/kg	62.4	17.1	1	11/23/20 08:30	11/23/20 18:13	74-97-5	
Bromodichloromethane	**<62.4**	ug/kg	62.4	14.8	1	11/23/20 08:30	11/23/20 18:13	75-27-4	
Bromoform	**<312**	ug/kg	312	274	1	11/23/20 08:30	11/23/20 18:13	75-25-2	
Bromomethane	**<312**	ug/kg	312	87.5	1	11/23/20 08:30	11/23/20 18:13	74-83-9	v2
Carbon tetrachloride	**<62.4**	ug/kg	62.4	13.7	1	11/23/20 08:30	11/23/20 18:13	56-23-5	
Chlorobenzene	**<62.4**	ug/kg	62.4	7.5	1	11/23/20 08:30	11/23/20 18:13	108-90-7	
Chloroethane	**<312**	ug/kg	312	26.3	1	11/23/20 08:30	11/23/20 18:13	75-00-3	v2
Chloroform	**<312**	ug/kg	312	44.7	1	11/23/20 08:30	11/23/20 18:13	67-66-3	
Chloromethane	**<62.4**	ug/kg	62.4	23.7	1	11/23/20 08:30	11/23/20 18:13	74-87-3	
Dibromochloromethane	**<312**	ug/kg	312	213	1	11/23/20 08:30	11/23/20 18:13	124-48-1	v1
Dibromomethane	**<62.4**	ug/kg	62.4	18.5	1	11/23/20 08:30	11/23/20 18:13	74-95-3	
Dichlorodifluoromethane	**<62.4**	ug/kg	62.4	26.8	1	11/23/20 08:30	11/23/20 18:13	75-71-8	v2
Dichlorofluoromethane	**<62.4**	ug/kg	62.4	17.6	1	11/23/20 08:30	11/23/20 18:13	75-43-4	
Diethyl ether (Ethyl ether)	**<62.4**	ug/kg	62.4	19.3	1	11/23/20 08:30	11/23/20 18:13	60-29-7	

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(612)607-1700

ANALYTICAL RESULTS

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Sample: SB-21-SS(0-5) **Lab ID: 10539907009** Collected: 11/18/20 12:40 Received: 11/19/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List	Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B Pace Analytical Services - Green Bay								
Ethylbenzene	**<62.4**	ug/kg	62.4	14.8	1	11/23/20 08:30	11/23/20 18:13	100-41-4	
Hexachloro-1,3-butadiene	**<312**	ug/kg	312	124	1	11/23/20 08:30	11/23/20 18:13	87-68-3	
Isopropylbenzene (Cumene)	**<62.4**	ug/kg	62.4	16.8	1	11/23/20 08:30	11/23/20 18:13	98-82-8	
Methyl-tert-butyl ether	**<62.4**	ug/kg	62.4	18.3	1	11/23/20 08:30	11/23/20 18:13	1634-04-4	
Methylene Chloride	**<62.4**	ug/kg	62.4	17.3	1	11/23/20 08:30	11/23/20 18:13	75-09-2	
Naphthalene	**<312**	ug/kg	312	19.5	1	11/23/20 08:30	11/23/20 18:13	91-20-3	
Styrene	**<62.4**	ug/kg	62.4	16.0	1	11/23/20 08:30	11/23/20 18:13	100-42-5	
Tetrachloroethene	**<62.4**	ug/kg	62.4	24.2	1	11/23/20 08:30	11/23/20 18:13	127-18-4	
Tetrahydrofuran	**<312**	ug/kg	312	98.3	1	11/23/20 08:30	11/23/20 18:13	109-99-9	
Toluene	**<62.4**	ug/kg	62.4	15.7	1	11/23/20 08:30	11/23/20 18:13	108-88-3	
Trichloroethene	**<62.4**	ug/kg	62.4	23.3	1	11/23/20 08:30	11/23/20 18:13	79-01-6	
Trichlorofluoromethane	**<62.4**	ug/kg	62.4	18.1	1	11/23/20 08:30	11/23/20 18:13	75-69-4	
Vinyl chloride	**<62.4**	ug/kg	62.4	12.6	1	11/23/20 08:30	11/23/20 18:13	75-01-4	
Xylene (Total)	**<187**	ug/kg	187	45.0	1	11/23/20 08:30	11/23/20 18:13	1330-20-7	
cis-1,2-Dichloroethene	**<62.4**	ug/kg	62.4	13.4	1	11/23/20 08:30	11/23/20 18:13	156-59-2	
cis-1,3-Dichloropropene	**<312**	ug/kg	312	41.2	1	11/23/20 08:30	11/23/20 18:13	10061-01-5	
n-Butylbenzene	**<62.4**	ug/kg	62.4	28.6	1	11/23/20 08:30	11/23/20 18:13	104-51-8	
n-Propylbenzene	**<62.4**	ug/kg	62.4	15.0	1	11/23/20 08:30	11/23/20 18:13	103-65-1	
p-Isopropyltoluene	**<62.4**	ug/kg	62.4	19.0	1	11/23/20 08:30	11/23/20 18:13	99-87-6	
sec-Butylbenzene	**<62.4**	ug/kg	62.4	15.2	1	11/23/20 08:30	11/23/20 18:13	135-98-8	
tert-Butylbenzene	**<62.4**	ug/kg	62.4	19.6	1	11/23/20 08:30	11/23/20 18:13	98-06-6	
trans-1,2-Dichloroethene	**<62.4**	ug/kg	62.4	13.5	1	11/23/20 08:30	11/23/20 18:13	156-60-5	
trans-1,3-Dichloropropene	**<312**	ug/kg	312	178	1	11/23/20 08:30	11/23/20 18:13	10061-02-6	
Surrogates									
Dibromofluoromethane (S)	103	%	58-145		1	11/23/20 08:30	11/23/20 18:13	1868-53-7	
Toluene-d8 (S)	106	%	56-140		1	11/23/20 08:30	11/23/20 18:13	2037-26-5	
4-Bromofluorobenzene (S)	105	%	52-137		1	11/23/20 08:30	11/23/20 18:13	460-00-4	

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(612)607-1700

ANALYTICAL RESULTS

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Sample: SB-21-SS(7.5-10) **Lab ID: 10539907010** Collected: 11/18/20 12:50 Received: 11/19/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
WIDRO GCS	Analytical Method: WI MOD DRO Preparation Method: WI MOD DRO Pace Analytical Services - Minneapolis								
WDRO C10-C28	**<10.5**	mg/kg	10.5	2.8	1	11/20/20 13:48	11/23/20 16:28		
Surrogates									
n-Triacontane (S)	78	%.	50-150		1	11/20/20 13:48	11/23/20 16:28	638-68-6	
6010D MET ICP	Analytical Method: EPA 6010D Preparation Method: EPA 3050B Pace Analytical Services - Minneapolis								
Arsenic	**1.7J**	mg/kg	2.3	0.48	2	12/01/20 15:30	12/02/20 15:46	7440-38-2	D3
Barium	**142**	mg/kg	1.2	0.18	2	12/01/20 15:30	12/02/20 15:46	7440-39-3	
Cadmium	**<0.35**	mg/kg	0.35	0.070	2	12/01/20 15:30	12/02/20 15:46	7440-43-9	D3
Chromium	**42.9**	mg/kg	1.2	0.23	2	12/01/20 15:30	12/02/20 15:46	7440-47-3	
Lead	**8.2**	mg/kg	1.2	0.26	2	12/01/20 15:30	12/02/20 15:46	7439-92-1	
Selenium	**<2.3**	mg/kg	2.3	0.76	2	12/01/20 15:30	12/02/20 15:46	7782-49-2	D3
Silver	**<1.2**	mg/kg	1.2	0.085	2	12/01/20 15:30	12/02/20 15:46	7440-22-4	D3
7471B Mercury	Analytical Method: EPA 7471B Preparation Method: EPA 7471B Pace Analytical Services - Minneapolis								
Mercury	**0.015J**	mg/kg	0.022	0.0091	1	12/01/20 18:45	12/03/20 17:19	7439-97-6	L1
Dry Weight / %M by ASTM D2974	Analytical Method: ASTM D2974 Pace Analytical Services - Minneapolis								
Percent Moisture	**17.5**	%	0.10	0.10	1		11/23/20 12:14		N2
8270E MSSV PAH by SIM	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3550C Pace Analytical Services - Minneapolis								
Acenaphthene	**<12.0**	ug/kg	12.0	0.54	1	11/20/20 10:40	11/24/20 18:30	83-32-9	
Acenaphthylene	**<12.0**	ug/kg	12.0	0.82	1	11/20/20 10:40	11/24/20 18:30	208-96-8	
Anthracene	**<12.0**	ug/kg	12.0	0.38	1	11/20/20 10:40	11/24/20 18:30	120-12-7	
Benzo(a)anthracene	**1.7J**	ug/kg	12.0	0.49	1	11/20/20 10:40	11/24/20 18:30	56-55-3	
Benzo(a)pyrene	**1.1J**	ug/kg	12.0	0.68	1	11/20/20 10:40	11/24/20 18:30	50-32-8	
Benzo(b)fluoranthene	**2.6J**	ug/kg	12.0	0.56	1	11/20/20 10:40	11/24/20 18:30	205-99-2	
Benzo(g,h,i)perylene	**0.83J**	ug/kg	12.0	0.56	1	11/20/20 10:40	11/24/20 18:30	191-24-2	
Benzo(k)fluoranthene	**0.96J**	ug/kg	12.0	0.58	1	11/20/20 10:40	11/24/20 18:30	207-08-9	
Chrysene	**2.3J**	ug/kg	12.0	0.48	1	11/20/20 10:40	11/24/20 18:30	218-01-9	
Dibenz(a,h)anthracene	**<12.0**	ug/kg	12.0	0.79	1	11/20/20 10:40	11/24/20 18:30	53-70-3	
Fluoranthene	**3.9J**	ug/kg	12.0	0.73	1	11/20/20 10:40	11/24/20 18:30	206-44-0	
Fluorene	**<12.0**	ug/kg	12.0	0.72	1	11/20/20 10:40	11/24/20 18:30	86-73-7	
Indeno(1,2,3-cd)pyrene	**0.86J**	ug/kg	12.0	0.64	1	11/20/20 10:40	11/24/20 18:30	193-39-5	
Naphthalene	**<12.0**	ug/kg	12.0	0.54	1	11/20/20 10:40	11/24/20 18:30	91-20-3	
Phenanthrene	**1.0J**	ug/kg	12.0	0.85	1	11/20/20 10:40	11/24/20 18:30	85-01-8	
Pyrene	**2.4J**	ug/kg	12.0	0.78	1	11/20/20 10:40	11/24/20 18:30	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	63	%.	30-138		1	11/20/20 10:40	11/24/20 18:30	321-60-8	
p-Terphenyl-d14 (S)	68	%.	30-143		1	11/20/20 10:40	11/24/20 18:30	1718-51-0	

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ANALYTICAL RESULTS

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Sample: SB-21-SS(7.5-10) **Lab ID: 10539907010** Collected: 11/18/20 12:50 Received: 11/19/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List	Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B Pace Analytical Services - Green Bay								
1,1,1,2-Tetrachloroethane	**<60.6**	ug/kg	60.6	14.6	1	11/23/20 08:30	11/23/20 18:36	630-20-6	
1,1,1-Trichloroethane	**<60.6**	ug/kg	60.6	15.5	1	11/23/20 08:30	11/23/20 18:36	71-55-6	
1,1,2,2-Tetrachloroethane	**<60.6**	ug/kg	60.6	21.9	1	11/23/20 08:30	11/23/20 18:36	79-34-5	
1,1,2-Trichloroethane	**<60.6**	ug/kg	60.6	22.1	1	11/23/20 08:30	11/23/20 18:36	79-00-5	
1,1,2-Trichlorotrifluoroethane	**<60.6**	ug/kg	60.6	19.8	1	11/23/20 08:30	11/23/20 18:36	76-13-1	v2
1,1-Dichloroethane	**<60.6**	ug/kg	60.6	15.5	1	11/23/20 08:30	11/23/20 18:36	75-34-3	
1,1-Dichloroethene	**<60.6**	ug/kg	60.6	20.1	1	11/23/20 08:30	11/23/20 18:36	75-35-4	
1,1-Dichloropropene	**<60.6**	ug/kg	60.6	19.6	1	11/23/20 08:30	11/23/20 18:36	563-58-6	
1,2,3-Trichlorobenzene	**<303**	ug/kg	303	67.5	1	11/23/20 08:30	11/23/20 18:36	87-61-6	
1,2,3-Trichloropropane	**<60.6**	ug/kg	60.6	29.5	1	11/23/20 08:30	11/23/20 18:36	96-18-4	
1,2,4-Trichlorobenzene	**<303**	ug/kg	303	50.0	1	11/23/20 08:30	11/23/20 18:36	120-82-1	
1,2,4-Trimethylbenzene	**<60.6**	ug/kg	60.6	18.1	1	11/23/20 08:30	11/23/20 18:36	95-63-6	
1,2-Dibromo-3-chloropropane	**<303**	ug/kg	303	47.0	1	11/23/20 08:30	11/23/20 18:36	96-12-8	
1,2-Dibromoethane (EDB)	**<60.6**	ug/kg	60.6	16.6	1	11/23/20 08:30	11/23/20 18:36	106-93-4	
1,2-Dichlorobenzene	**<60.6**	ug/kg	60.6	18.8	1	11/23/20 08:30	11/23/20 18:36	95-50-1	
1,2-Dichloroethane	**<60.6**	ug/kg	60.6	13.9	1	11/23/20 08:30	11/23/20 18:36	107-06-2	
1,2-Dichloropropane	**<60.6**	ug/kg	60.6	14.4	1	11/23/20 08:30	11/23/20 18:36	78-87-5	
1,3,5-Trimethylbenzene	**<60.6**	ug/kg	60.6	19.5	1	11/23/20 08:30	11/23/20 18:36	108-67-8	
1,3-Dichlorobenzene	**<60.6**	ug/kg	60.6	16.6	1	11/23/20 08:30	11/23/20 18:36	541-73-1	
1,3-Dichloropropane	**<60.6**	ug/kg	60.6	13.2	1	11/23/20 08:30	11/23/20 18:36	142-28-9	
1,4-Dichlorobenzene	**<60.6**	ug/kg	60.6	16.6	1	11/23/20 08:30	11/23/20 18:36	106-46-7	
2,2-Dichloropropane	**<60.6**	ug/kg	60.6	16.4	1	11/23/20 08:30	11/23/20 18:36	594-20-7	v1
2-Butanone (MEK)	**<1520**	ug/kg	1520	192	1	11/23/20 08:30	11/23/20 18:36	78-93-3	
2-Chlorotoluene	**<60.6**	ug/kg	60.6	19.6	1	11/23/20 08:30	11/23/20 18:36	95-49-8	
4-Chlorotoluene	**<60.6**	ug/kg	60.6	23.0	1	11/23/20 08:30	11/23/20 18:36	106-43-4	
4-Methyl-2-pentanone (MIBK)	**<1520**	ug/kg	1520	887	1	11/23/20 08:30	11/23/20 18:36	108-10-1	
Acetone	**<1520**	ug/kg	1520	160	1	11/23/20 08:30	11/23/20 18:36	67-64-1	
Allyl chloride	**<303**	ug/kg	303	57.2	1	11/23/20 08:30	11/23/20 18:36	107-05-1	
Benzene	**<24.3**	ug/kg	24.3	14.4	1	11/23/20 08:30	11/23/20 18:36	71-43-2	
Bromobenzene	**<60.6**	ug/kg	60.6	23.6	1	11/23/20 08:30	11/23/20 18:36	108-86-1	
Bromochloromethane	**<60.6**	ug/kg	60.6	16.6	1	11/23/20 08:30	11/23/20 18:36	74-97-5	
Bromodichloromethane	**<60.6**	ug/kg	60.6	14.4	1	11/23/20 08:30	11/23/20 18:36	75-27-4	
Bromoform	**<303**	ug/kg	303	267	1	11/23/20 08:30	11/23/20 18:36	75-25-2	
Bromomethane	**<303**	ug/kg	303	85.0	1	11/23/20 08:30	11/23/20 18:36	74-83-9	v2
Carbon tetrachloride	**<60.6**	ug/kg	60.6	13.3	1	11/23/20 08:30	11/23/20 18:36	56-23-5	
Chlorobenzene	**<60.6**	ug/kg	60.6	7.3	1	11/23/20 08:30	11/23/20 18:36	108-90-7	
Chloroethane	**<303**	ug/kg	303	25.6	1	11/23/20 08:30	11/23/20 18:36	75-00-3	v2
Chloroform	**<303**	ug/kg	303	43.4	1	11/23/20 08:30	11/23/20 18:36	67-66-3	
Chloromethane	**<60.6**	ug/kg	60.6	23.0	1	11/23/20 08:30	11/23/20 18:36	74-87-3	
Dibromochloromethane	**<303**	ug/kg	303	207	1	11/23/20 08:30	11/23/20 18:36	124-48-1	v1
Dibromomethane	**<60.6**	ug/kg	60.6	17.9	1	11/23/20 08:30	11/23/20 18:36	74-95-3	
Dichlorodifluoromethane	**<60.6**	ug/kg	60.6	26.1	1	11/23/20 08:30	11/23/20 18:36	75-71-8	v2
Dichlorofluoromethane	**<60.6**	ug/kg	60.6	17.1	1	11/23/20 08:30	11/23/20 18:36	75-43-4	
Diethyl ether (Ethyl ether)	**<60.6**	ug/kg	60.6	18.8	1	11/23/20 08:30	11/23/20 18:36	60-29-7	

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(612)607-1700

ANALYTICAL RESULTS

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Sample: SB-21-SS(7.5-10) **Lab ID: 10539907010** Collected: 11/18/20 12:50 Received: 11/19/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List	Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B Pace Analytical Services - Green Bay								
Ethylbenzene	**<60.6**	ug/kg	60.6	14.4	1	11/23/20 08:30	11/23/20 18:36	100-41-4	
Hexachloro-1,3-butadiene	**<303**	ug/kg	303	121	1	11/23/20 08:30	11/23/20 18:36	87-68-3	
Isopropylbenzene (Cumene)	**<60.6**	ug/kg	60.6	16.4	1	11/23/20 08:30	11/23/20 18:36	98-82-8	
Methyl-tert-butyl ether	**<60.6**	ug/kg	60.6	17.8	1	11/23/20 08:30	11/23/20 18:36	1634-04-4	
Methylene Chloride	**<60.6**	ug/kg	60.6	16.9	1	11/23/20 08:30	11/23/20 18:36	75-09-2	
Naphthalene	**<303**	ug/kg	303	18.9	1	11/23/20 08:30	11/23/20 18:36	91-20-3	
Styrene	**<60.6**	ug/kg	60.6	15.5	1	11/23/20 08:30	11/23/20 18:36	100-42-5	
Tetrachloroethene	**<60.6**	ug/kg	60.6	23.5	1	11/23/20 08:30	11/23/20 18:36	127-18-4	
Tetrahydrofuran	**<303**	ug/kg	303	95.5	1	11/23/20 08:30	11/23/20 18:36	109-99-9	
Toluene	**<60.6**	ug/kg	60.6	15.3	1	11/23/20 08:30	11/23/20 18:36	108-88-3	
Trichloroethene	**<60.6**	ug/kg	60.6	22.7	1	11/23/20 08:30	11/23/20 18:36	79-01-6	
Trichlorofluoromethane	**<60.6**	ug/kg	60.6	17.6	1	11/23/20 08:30	11/23/20 18:36	75-69-4	
Vinyl chloride	**<60.6**	ug/kg	60.6	12.2	1	11/23/20 08:30	11/23/20 18:36	75-01-4	
Xylene (Total)	**<182**	ug/kg	182	43.8	1	11/23/20 08:30	11/23/20 18:36	1330-20-7	
cis-1,2-Dichloroethene	**<60.6**	ug/kg	60.6	13.0	1	11/23/20 08:30	11/23/20 18:36	156-59-2	
cis-1,3-Dichloropropene	**<303**	ug/kg	303	40.0	1	11/23/20 08:30	11/23/20 18:36	10061-01-5	
n-Butylbenzene	**<60.6**	ug/kg	60.6	27.8	1	11/23/20 08:30	11/23/20 18:36	104-51-8	
n-Propylbenzene	**<60.6**	ug/kg	60.6	14.6	1	11/23/20 08:30	11/23/20 18:36	103-65-1	
p-Isopropyltoluene	**<60.6**	ug/kg	60.6	18.4	1	11/23/20 08:30	11/23/20 18:36	99-87-6	
sec-Butylbenzene	**<60.6**	ug/kg	60.6	14.8	1	11/23/20 08:30	11/23/20 18:36	135-98-8	
tert-Butylbenzene	**<60.6**	ug/kg	60.6	19.0	1	11/23/20 08:30	11/23/20 18:36	98-06-6	
trans-1,2-Dichloroethene	**<60.6**	ug/kg	60.6	13.1	1	11/23/20 08:30	11/23/20 18:36	156-60-5	
trans-1,3-Dichloropropene	**<303**	ug/kg	303	173	1	11/23/20 08:30	11/23/20 18:36	10061-02-6	
Surrogates									
Dibromofluoromethane (S)	95	%	58-145		1	11/23/20 08:30	11/23/20 18:36	1868-53-7	
Toluene-d8 (S)	101	%	56-140		1	11/23/20 08:30	11/23/20 18:36	2037-26-5	
4-Bromofluorobenzene (S)	99	%	52-137		1	11/23/20 08:30	11/23/20 18:36	460-00-4	

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ANALYTICAL RESULTS

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Sample: SB-22-SS(0-5) **Lab ID: 10539907011** Collected: 11/18/20 13:05 Received: 11/19/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
WIDRO GCS	Analytical Method: WI MOD DRO Preparation Method: WI MOD DRO Pace Analytical Services - Minneapolis								
WDRO C10-C28	**5.2J**	mg/kg	11.4	3.1	1	11/20/20 13:48	11/23/20 15:31		
Surrogates									
n-Triacontane (S)	85	%.	50-150		1	11/20/20 13:48	11/23/20 15:31	638-68-6	
6010D MET ICP	Analytical Method: EPA 6010D Preparation Method: EPA 3050B Pace Analytical Services - Minneapolis								
Arsenic	**2.5J**	mg/kg	2.5	0.52	2	12/01/20 15:30	12/02/20 15:48	7440-38-2	D3
Barium	**242**	mg/kg	1.3	0.20	2	12/01/20 15:30	12/02/20 15:48	7440-39-3	
Cadmium	**<0.38**	mg/kg	0.38	0.076	2	12/01/20 15:30	12/02/20 15:48	7440-43-9	D3
Chromium	**41.9**	mg/kg	1.3	0.25	2	12/01/20 15:30	12/02/20 15:48	7440-47-3	
Lead	**15.5**	mg/kg	1.3	0.29	2	12/01/20 15:30	12/02/20 15:48	7439-92-1	
Selenium	**<2.5**	mg/kg	2.5	0.84	2	12/01/20 15:30	12/02/20 15:48	7782-49-2	D3
Silver	**<1.3**	mg/kg	1.3	0.093	2	12/01/20 15:30	12/02/20 15:48	7440-22-4	D3
7471B Mercury	Analytical Method: EPA 7471B Preparation Method: EPA 7471B Pace Analytical Services - Minneapolis								
Mercury	**0.017J**	mg/kg	0.026	0.011	1	12/01/20 18:45	12/03/20 17:20	7439-97-6	L1
Dry Weight / %M by ASTM D2974	Analytical Method: ASTM D2974 Pace Analytical Services - Minneapolis								
Percent Moisture	**27.4**	%	0.10	0.10	1		11/23/20 12:15		N2
8270E MSSV PAH by SIM	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3550C Pace Analytical Services - Minneapolis								
Acenaphthene	**0.94J**	ug/kg	13.7	0.61	1	11/20/20 10:40	11/24/20 18:53	83-32-9	
Acenaphthylene	**1.7J**	ug/kg	13.7	0.94	1	11/20/20 10:40	11/24/20 18:53	208-96-8	
Anthracene	**3.6J**	ug/kg	13.7	0.43	1	11/20/20 10:40	11/24/20 18:53	120-12-7	
Benzo(a)anthracene	**15.8**	ug/kg	13.7	0.56	1	11/20/20 10:40	11/24/20 18:53	56-55-3	
Benzo(a)pyrene	**18.5**	ug/kg	13.7	0.77	1	11/20/20 10:40	11/24/20 18:53	50-32-8	
Benzo(b)fluoranthene	**28.1**	ug/kg	13.7	0.64	1	11/20/20 10:40	11/24/20 18:53	205-99-2	
Benzo(g,h,i)perylene	**11.6J**	ug/kg	13.7	0.63	1	11/20/20 10:40	11/24/20 18:53	191-24-2	
Benzo(k)fluoranthene	**9.5J**	ug/kg	13.7	0.66	1	11/20/20 10:40	11/24/20 18:53	207-08-9	
Chrysene	**20.5**	ug/kg	13.7	0.55	1	11/20/20 10:40	11/24/20 18:53	218-01-9	
Dibenz(a,h)anthracene	**<13.7**	ug/kg	13.7	0.90	1	11/20/20 10:40	11/24/20 18:53	53-70-3	
Fluoranthene	**32.4**	ug/kg	13.7	0.83	1	11/20/20 10:40	11/24/20 18:53	206-44-0	
Fluorene	**1.2J**	ug/kg	13.7	0.82	1	11/20/20 10:40	11/24/20 18:53	86-73-7	
Indeno(1,2,3-cd)pyrene	**9.4J**	ug/kg	13.7	0.73	1	11/20/20 10:40	11/24/20 18:53	193-39-5	
Naphthalene	**5.0J**	ug/kg	13.7	0.62	1	11/20/20 10:40	11/24/20 18:53	91-20-3	
Phenanthrene	**18.4**	ug/kg	13.7	0.96	1	11/20/20 10:40	11/24/20 18:53	85-01-8	
Pyrene	**24.8**	ug/kg	13.7	0.88	1	11/20/20 10:40	11/24/20 18:53	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	62	%.	30-138		1	11/20/20 10:40	11/24/20 18:53	321-60-8	
p-Terphenyl-d14 (S)	62	%.	30-143		1	11/20/20 10:40	11/24/20 18:53	1718-51-0	

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ANALYTICAL RESULTS

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Sample: SB-22-SS(0-5) **Lab ID: 10539907011** Collected: 11/18/20 13:05 Received: 11/19/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List	Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B Pace Analytical Services - Green Bay								
1,1,1,2-Tetrachloroethane	**<68.8**	ug/kg	68.8	16.5	1	11/23/20 08:30	11/23/20 18:59	630-20-6	
1,1,1-Trichloroethane	**<68.8**	ug/kg	68.8	17.6	1	11/23/20 08:30	11/23/20 18:59	71-55-6	
1,1,2,2-Tetrachloroethane	**<68.8**	ug/kg	68.8	24.9	1	11/23/20 08:30	11/23/20 18:59	79-34-5	
1,1,2-Trichloroethane	**<68.8**	ug/kg	68.8	25.1	1	11/23/20 08:30	11/23/20 18:59	79-00-5	
1,1,2-Trichlorotrifluoroethane	**<68.8**	ug/kg	68.8	22.4	1	11/23/20 08:30	11/23/20 18:59	76-13-1	v2
1,1-Dichloroethane	**<68.8**	ug/kg	68.8	17.6	1	11/23/20 08:30	11/23/20 18:59	75-34-3	
1,1-Dichloroethene	**<68.8**	ug/kg	68.8	22.9	1	11/23/20 08:30	11/23/20 18:59	75-35-4	
1,1-Dichloropropene	**<68.8**	ug/kg	68.8	22.3	1	11/23/20 08:30	11/23/20 18:59	563-58-6	
1,2,3-Trichlorobenzene	**<344**	ug/kg	344	76.7	1	11/23/20 08:30	11/23/20 18:59	87-61-6	
1,2,3-Trichloropropane	**<68.8**	ug/kg	68.8	33.5	1	11/23/20 08:30	11/23/20 18:59	96-18-4	
1,2,4-Trichlorobenzene	**<344**	ug/kg	344	56.7	1	11/23/20 08:30	11/23/20 18:59	120-82-1	
1,2,4-Trimethylbenzene	**<68.8**	ug/kg	68.8	20.5	1	11/23/20 08:30	11/23/20 18:59	95-63-6	
1,2-Dibromo-3-chloropropane	**<344**	ug/kg	344	53.4	1	11/23/20 08:30	11/23/20 18:59	96-12-8	
1,2-Dibromoethane (EDB)	**<68.8**	ug/kg	68.8	18.9	1	11/23/20 08:30	11/23/20 18:59	106-93-4	
1,2-Dichlorobenzene	**<68.8**	ug/kg	68.8	21.3	1	11/23/20 08:30	11/23/20 18:59	95-50-1	
1,2-Dichloroethane	**<68.8**	ug/kg	68.8	15.8	1	11/23/20 08:30	11/23/20 18:59	107-06-2	
1,2-Dichloropropane	**<68.8**	ug/kg	68.8	16.4	1	11/23/20 08:30	11/23/20 18:59	78-87-5	
1,3,5-Trimethylbenzene	**<68.8**	ug/kg	68.8	22.2	1	11/23/20 08:30	11/23/20 18:59	108-67-8	
1,3-Dichlorobenzene	**<68.8**	ug/kg	68.8	18.9	1	11/23/20 08:30	11/23/20 18:59	541-73-1	
1,3-Dichloropropane	**<68.8**	ug/kg	68.8	15.0	1	11/23/20 08:30	11/23/20 18:59	142-28-9	
1,4-Dichlorobenzene	**<68.8**	ug/kg	68.8	18.9	1	11/23/20 08:30	11/23/20 18:59	106-46-7	
2,2-Dichloropropane	**<68.8**	ug/kg	68.8	18.6	1	11/23/20 08:30	11/23/20 18:59	594-20-7	v1
2-Butanone (MEK)	**<1720**	ug/kg	1720	218	1	11/23/20 08:30	11/23/20 18:59	78-93-3	
2-Chlorotoluene	**<68.8**	ug/kg	68.8	22.3	1	11/23/20 08:30	11/23/20 18:59	95-49-8	
4-Chlorotoluene	**<68.8**	ug/kg	68.8	26.2	1	11/23/20 08:30	11/23/20 18:59	106-43-4	
4-Methyl-2-pentanone (MIBK)	**<1720**	ug/kg	1720	1010	1	11/23/20 08:30	11/23/20 18:59	108-10-1	
Acetone	**<1720**	ug/kg	1720	182	1	11/23/20 08:30	11/23/20 18:59	67-64-1	
Allyl chloride	**<344**	ug/kg	344	65.0	1	11/23/20 08:30	11/23/20 18:59	107-05-1	
Benzene	**<27.5**	ug/kg	27.5	16.4	1	11/23/20 08:30	11/23/20 18:59	71-43-2	
Bromobenzene	**<68.8**	ug/kg	68.8	26.8	1	11/23/20 08:30	11/23/20 18:59	108-86-1	
Bromochloromethane	**<68.8**	ug/kg	68.8	18.9	1	11/23/20 08:30	11/23/20 18:59	74-97-5	
Bromodichloromethane	**<68.8**	ug/kg	68.8	16.4	1	11/23/20 08:30	11/23/20 18:59	75-27-4	
Bromoform	**<344**	ug/kg	344	303	1	11/23/20 08:30	11/23/20 18:59	75-25-2	
Bromomethane	**<344**	ug/kg	344	96.5	1	11/23/20 08:30	11/23/20 18:59	74-83-9	v2
Carbon tetrachloride	**<68.8**	ug/kg	68.8	15.1	1	11/23/20 08:30	11/23/20 18:59	56-23-5	
Chlorobenzene	**<68.8**	ug/kg	68.8	8.2	1	11/23/20 08:30	11/23/20 18:59	108-90-7	
Chloroethane	**<344**	ug/kg	344	29.1	1	11/23/20 08:30	11/23/20 18:59	75-00-3	v2
Chloroform	**<344**	ug/kg	344	49.3	1	11/23/20 08:30	11/23/20 18:59	67-66-3	
Chloromethane	**<68.8**	ug/kg	68.8	26.2	1	11/23/20 08:30	11/23/20 18:59	74-87-3	
Dibromochloromethane	**<344**	ug/kg	344	235	1	11/23/20 08:30	11/23/20 18:59	124-48-1	v1
Dibromomethane	**<68.8**	ug/kg	68.8	20.4	1	11/23/20 08:30	11/23/20 18:59	74-95-3	
Dichlorodifluoromethane	**<68.8**	ug/kg	68.8	29.6	1	11/23/20 08:30	11/23/20 18:59	75-71-8	v2
Dichlorofluoromethane	**<68.8**	ug/kg	68.8	19.4	1	11/23/20 08:30	11/23/20 18:59	75-43-4	
Diethyl ether (Ethyl ether)	**<68.8**	ug/kg	68.8	21.3	1	11/23/20 08:30	11/23/20 18:59	60-29-7	

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ANALYTICAL RESULTS

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Sample: SB-22-SS(0-5) **Lab ID: 10539907011** Collected: 11/18/20 13:05 Received: 11/19/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List	Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B Pace Analytical Services - Green Bay								
Ethylbenzene	**<68.8**	ug/kg	68.8	16.4	1	11/23/20 08:30	11/23/20 18:59	100-41-4	
Hexachloro-1,3-butadiene	**<344**	ug/kg	344	137	1	11/23/20 08:30	11/23/20 18:59	87-68-3	
Isopropylbenzene (Cumene)	**<68.8**	ug/kg	68.8	18.6	1	11/23/20 08:30	11/23/20 18:59	98-82-8	
Methyl-tert-butyl ether	**<68.8**	ug/kg	68.8	20.2	1	11/23/20 08:30	11/23/20 18:59	1634-04-4	
Methylene Chloride	**<68.8**	ug/kg	68.8	19.1	1	11/23/20 08:30	11/23/20 18:59	75-09-2	
Naphthalene	**<344**	ug/kg	344	21.5	1	11/23/20 08:30	11/23/20 18:59	91-20-3	
Styrene	**<68.8**	ug/kg	68.8	17.6	1	11/23/20 08:30	11/23/20 18:59	100-42-5	
Tetrachloroethene	**<68.8**	ug/kg	68.8	26.7	1	11/23/20 08:30	11/23/20 18:59	127-18-4	
Tetrahydrofuran	**<344**	ug/kg	344	108	1	11/23/20 08:30	11/23/20 18:59	109-99-9	
Toluene	**<68.8**	ug/kg	68.8	17.3	1	11/23/20 08:30	11/23/20 18:59	108-88-3	
Trichloroethene	**<68.8**	ug/kg	68.8	25.7	1	11/23/20 08:30	11/23/20 18:59	79-01-6	
Trichlorofluoromethane	**<68.8**	ug/kg	68.8	20.0	1	11/23/20 08:30	11/23/20 18:59	75-69-4	
Vinyl chloride	**<68.8**	ug/kg	68.8	13.9	1	11/23/20 08:30	11/23/20 18:59	75-01-4	
Xylene (Total)	**<207**	ug/kg	207	49.7	1	11/23/20 08:30	11/23/20 18:59	1330-20-7	
cis-1,2-Dichloroethene	**<68.8**	ug/kg	68.8	14.7	1	11/23/20 08:30	11/23/20 18:59	156-59-2	
cis-1,3-Dichloropropene	**<344**	ug/kg	344	45.4	1	11/23/20 08:30	11/23/20 18:59	10061-01-5	
n-Butylbenzene	**<68.8**	ug/kg	68.8	31.5	1	11/23/20 08:30	11/23/20 18:59	104-51-8	
n-Propylbenzene	**<68.8**	ug/kg	68.8	16.5	1	11/23/20 08:30	11/23/20 18:59	103-65-1	
p-Isopropyltoluene	**<68.8**	ug/kg	68.8	20.9	1	11/23/20 08:30	11/23/20 18:59	99-87-6	
sec-Butylbenzene	**<68.8**	ug/kg	68.8	16.8	1	11/23/20 08:30	11/23/20 18:59	135-98-8	
tert-Butylbenzene	**<68.8**	ug/kg	68.8	21.6	1	11/23/20 08:30	11/23/20 18:59	98-06-6	
trans-1,2-Dichloroethene	**<68.8**	ug/kg	68.8	14.9	1	11/23/20 08:30	11/23/20 18:59	156-60-5	
trans-1,3-Dichloropropene	**<344**	ug/kg	344	197	1	11/23/20 08:30	11/23/20 18:59	10061-02-6	
Surrogates									
Dibromofluoromethane (S)	101	%	58-145		1	11/23/20 08:30	11/23/20 18:59	1868-53-7	
Toluene-d8 (S)	105	%	56-140		1	11/23/20 08:30	11/23/20 18:59	2037-26-5	
4-Bromofluorobenzene (S)	104	%	52-137		1	11/23/20 08:30	11/23/20 18:59	460-00-4	

REPORT OF LABORATORY ANALYSIS

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Pace Analytical Services, LLC
1700 Elm Street - Suite 200
Minneapolis, MN 55414
(612)607-1700

ANALYTICAL RESULTS

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Sample: SB-22-SS(7.5-10) **Lab ID: 10539907012** Collected: 11/18/20 13:15 Received: 11/19/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
WIDRO GCS	Analytical Method: WI MOD DRO Preparation Method: WI MOD DRO Pace Analytical Services - Minneapolis								
WDRO C10-C28	**<11.6**	mg/kg	11.6	3.1	1	11/20/20 13:48	11/23/20 16:36		
Surrogates									
n-Triacontane (S)	73	%.	50-150		1	11/20/20 13:48	11/23/20 16:36	638-68-6	
6010D MET ICP	Analytical Method: EPA 6010D Preparation Method: EPA 3050B Pace Analytical Services - Minneapolis								
Arsenic	**1.7**	mg/kg	1.3	0.26	1	12/01/20 15:30	12/02/20 15:28	7440-38-2	
Barium	**136**	mg/kg	0.64	0.10	1	12/01/20 15:30	12/02/20 15:28	7440-39-3	
Cadmium	**<0.19**	mg/kg	0.19	0.038	1	12/01/20 15:30	12/02/20 15:28	7440-43-9	
Chromium	**45.2**	mg/kg	0.64	0.13	1	12/01/20 15:30	12/02/20 15:28	7440-47-3	
Lead	**8.5**	mg/kg	0.64	0.14	1	12/01/20 15:30	12/02/20 15:28	7439-92-1	
Selenium	**<1.3**	mg/kg	1.3	0.42	1	12/01/20 15:30	12/02/20 15:28	7782-49-2	
Silver	**<0.64**	mg/kg	0.64	0.047	1	12/01/20 15:30	12/02/20 15:28	7440-22-4	
7471B Mercury	Analytical Method: EPA 7471B Preparation Method: EPA 7471B Pace Analytical Services - Minneapolis								
Mercury	**<0.025**	mg/kg	0.025	0.010	1	12/01/20 18:45	12/03/20 17:22	7439-97-6	L1
Dry Weight / %M by ASTM D2974	Analytical Method: ASTM D2974 Pace Analytical Services - Minneapolis								
Percent Moisture	**27.1**	%	0.10	0.10	1		11/23/20 12:15		N2
8270E MSSV PAH by SIM	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3550C Pace Analytical Services - Minneapolis								
Acenaphthene	**<13.7**	ug/kg	13.7	0.61	1	11/20/20 10:40	11/24/20 19:16	83-32-9	
Acenaphthylene	**<13.7**	ug/kg	13.7	0.93	1	11/20/20 10:40	11/24/20 19:16	208-96-8	
Anthracene	**<13.7**	ug/kg	13.7	0.43	1	11/20/20 10:40	11/24/20 19:16	120-12-7	
Benzo(a)anthracene	**<13.7**	ug/kg	13.7	0.56	1	11/20/20 10:40	11/24/20 19:16	56-55-3	
Benzo(a)pyrene	**<13.7**	ug/kg	13.7	0.77	1	11/20/20 10:40	11/24/20 19:16	50-32-8	
Benzo(b)fluoranthene	**<13.7**	ug/kg	13.7	0.64	1	11/20/20 10:40	11/24/20 19:16	205-99-2	
Benzo(g,h,i)perylene	**<13.7**	ug/kg	13.7	0.63	1	11/20/20 10:40	11/24/20 19:16	191-24-2	
Benzo(k)fluoranthene	**<13.7**	ug/kg	13.7	0.66	1	11/20/20 10:40	11/24/20 19:16	207-08-9	
Chrysene	**<13.7**	ug/kg	13.7	0.55	1	11/20/20 10:40	11/24/20 19:16	218-01-9	
Dibenz(a,h)anthracene	**<13.7**	ug/kg	13.7	0.90	1	11/20/20 10:40	11/24/20 19:16	53-70-3	
Fluoranthene	**<13.7**	ug/kg	13.7	0.83	1	11/20/20 10:40	11/24/20 19:16	206-44-0	
Fluorene	**<13.7**	ug/kg	13.7	0.82	1	11/20/20 10:40	11/24/20 19:16	86-73-7	
Indeno(1,2,3-cd)pyrene	**<13.7**	ug/kg	13.7	0.73	1	11/20/20 10:40	11/24/20 19:16	193-39-5	
Naphthalene	**<13.7**	ug/kg	13.7	0.62	1	11/20/20 10:40	11/24/20 19:16	91-20-3	
Phenanthrene	**<13.7**	ug/kg	13.7	0.96	1	11/20/20 10:40	11/24/20 19:16	85-01-8	
Pyrene	**<13.7**	ug/kg	13.7	0.88	1	11/20/20 10:40	11/24/20 19:16	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	55	%.	30-138		1	11/20/20 10:40	11/24/20 19:16	321-60-8	
p-Terphenyl-d14 (S)	58	%.	30-143		1	11/20/20 10:40	11/24/20 19:16	1718-51-0	

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ANALYTICAL RESULTS

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Sample: SB-22-SS(7.5-10) **Lab ID: 10539907012** Collected: 11/18/20 13:15 Received: 11/19/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List	Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B Pace Analytical Services - Green Bay								
1,1,1,2-Tetrachloroethane	**<68.6**	ug/kg	68.6	16.5	1	11/23/20 08:30	11/23/20 12:33	630-20-6	
1,1,1-Trichloroethane	**<68.6**	ug/kg	68.6	17.6	1	11/23/20 08:30	11/23/20 12:33	71-55-6	
1,1,2,2-Tetrachloroethane	**<68.6**	ug/kg	68.6	24.8	1	11/23/20 08:30	11/23/20 12:33	79-34-5	
1,1,2-Trichloroethane	**<68.6**	ug/kg	68.6	25.0	1	11/23/20 08:30	11/23/20 12:33	79-00-5	
1,1,2-Trichlorotrifluoroethane	**<68.6**	ug/kg	68.6	22.3	1	11/23/20 08:30	11/23/20 12:33	76-13-1	v2
1,1-Dichloroethane	**<68.6**	ug/kg	68.6	17.6	1	11/23/20 08:30	11/23/20 12:33	75-34-3	
1,1-Dichloroethene	**<68.6**	ug/kg	68.6	22.8	1	11/23/20 08:30	11/23/20 12:33	75-35-4	
1,1-Dichloropropene	**<68.6**	ug/kg	68.6	22.2	1	11/23/20 08:30	11/23/20 12:33	563-58-6	
1,2,3-Trichlorobenzene	**<343**	ug/kg	343	76.4	1	11/23/20 08:30	11/23/20 12:33	87-61-6	
1,2,3-Trichloropropane	**<68.6**	ug/kg	68.6	33.3	1	11/23/20 08:30	11/23/20 12:33	96-18-4	
1,2,4-Trichlorobenzene	**<343**	ug/kg	343	56.5	1	11/23/20 08:30	11/23/20 12:33	120-82-1	
1,2,4-Trimethylbenzene	**<68.6**	ug/kg	68.6	20.4	1	11/23/20 08:30	11/23/20 12:33	95-63-6	
1,2-Dibromo-3-chloropropane	**<343**	ug/kg	343	53.2	1	11/23/20 08:30	11/23/20 12:33	96-12-8	
1,2-Dibromoethane (EDB)	**<68.6**	ug/kg	68.6	18.8	1	11/23/20 08:30	11/23/20 12:33	106-93-4	
1,2-Dichlorobenzene	**<68.6**	ug/kg	68.6	21.3	1	11/23/20 08:30	11/23/20 12:33	95-50-1	
1,2-Dichloroethane	**<68.6**	ug/kg	68.6	15.8	1	11/23/20 08:30	11/23/20 12:33	107-06-2	
1,2-Dichloropropane	**<68.6**	ug/kg	68.6	16.3	1	11/23/20 08:30	11/23/20 12:33	78-87-5	
1,3,5-Trimethylbenzene	**<68.6**	ug/kg	68.6	22.1	1	11/23/20 08:30	11/23/20 12:33	108-67-8	
1,3-Dichlorobenzene	**<68.6**	ug/kg	68.6	18.8	1	11/23/20 08:30	11/23/20 12:33	541-73-1	
1,3-Dichloropropane	**<68.6**	ug/kg	68.6	14.9	1	11/23/20 08:30	11/23/20 12:33	142-28-9	
1,4-Dichlorobenzene	**<68.6**	ug/kg	68.6	18.8	1	11/23/20 08:30	11/23/20 12:33	106-46-7	
2,2-Dichloropropane	**<68.6**	ug/kg	68.6	18.5	1	11/23/20 08:30	11/23/20 12:33	594-20-7	v1
2-Butanone (MEK)	**<1710**	ug/kg	1710	217	1	11/23/20 08:30	11/23/20 12:33	78-93-3	
2-Chlorotoluene	**<68.6**	ug/kg	68.6	22.2	1	11/23/20 08:30	11/23/20 12:33	95-49-8	
4-Chlorotoluene	**<68.6**	ug/kg	68.6	26.1	1	11/23/20 08:30	11/23/20 12:33	106-43-4	
4-Methyl-2-pentanone (MIBK)	**<1710**	ug/kg	1710	1000	1	11/23/20 08:30	11/23/20 12:33	108-10-1	
Acetone	**<1710**	ug/kg	1710	181	1	11/23/20 08:30	11/23/20 12:33	67-64-1	
Allyl chloride	**<343**	ug/kg	343	64.7	1	11/23/20 08:30	11/23/20 12:33	107-05-1	
Benzene	**<27.4**	ug/kg	27.4	16.3	1	11/23/20 08:30	11/23/20 12:33	71-43-2	
Bromobenzene	**<68.6**	ug/kg	68.6	26.7	1	11/23/20 08:30	11/23/20 12:33	108-86-1	
Bromochloromethane	**<68.6**	ug/kg	68.6	18.8	1	11/23/20 08:30	11/23/20 12:33	74-97-5	
Bromodichloromethane	**<68.6**	ug/kg	68.6	16.3	1	11/23/20 08:30	11/23/20 12:33	75-27-4	
Bromoform	**<343**	ug/kg	343	302	1	11/23/20 08:30	11/23/20 12:33	75-25-2	
Bromomethane	**<343**	ug/kg	343	96.1	1	11/23/20 08:30	11/23/20 12:33	74-83-9	v2
Carbon tetrachloride	**<68.6**	ug/kg	68.6	15.1	1	11/23/20 08:30	11/23/20 12:33	56-23-5	
Chlorobenzene	**<68.6**	ug/kg	68.6	8.2	1	11/23/20 08:30	11/23/20 12:33	108-90-7	
Chloroethane	**<343**	ug/kg	343	28.9	1	11/23/20 08:30	11/23/20 12:33	75-00-3	v2
Chloroform	**<343**	ug/kg	343	49.1	1	11/23/20 08:30	11/23/20 12:33	67-66-3	
Chloromethane	**<68.6**	ug/kg	68.6	26.1	1	11/23/20 08:30	11/23/20 12:33	74-87-3	
Dibromochloromethane	**<343**	ug/kg	343	234	1	11/23/20 08:30	11/23/20 12:33	124-48-1	v1
Dibromomethane	**<68.6**	ug/kg	68.6	20.3	1	11/23/20 08:30	11/23/20 12:33	74-95-3	
Dichlorodifluoromethane	**<68.6**	ug/kg	68.6	29.5	1	11/23/20 08:30	11/23/20 12:33	75-71-8	v2
Dichlorofluoromethane	**<68.6**	ug/kg	68.6	19.3	1	11/23/20 08:30	11/23/20 12:33	75-43-4	
Diethyl ether (Ethyl ether)	**<68.6**	ug/kg	68.6	21.3	1	11/23/20 08:30	11/23/20 12:33	60-29-7	

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ANALYTICAL RESULTS

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Sample: SB-22-SS(7.5-10) **Lab ID: 10539907012** Collected: 11/18/20 13:15 Received: 11/19/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List	Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B Pace Analytical Services - Green Bay								
Ethylbenzene	**<68.6**	ug/kg	68.6	16.3	1	11/23/20 08:30	11/23/20 12:33	100-41-4	
Hexachloro-1,3-butadiene	**<343**	ug/kg	343	136	1	11/23/20 08:30	11/23/20 12:33	87-68-3	
Isopropylbenzene (Cumene)	**<68.6**	ug/kg	68.6	18.5	1	11/23/20 08:30	11/23/20 12:33	98-82-8	
Methyl-tert-butyl ether	**<68.6**	ug/kg	68.6	20.2	1	11/23/20 08:30	11/23/20 12:33	1634-04-4	
Methylene Chloride	**<68.6**	ug/kg	68.6	19.1	1	11/23/20 08:30	11/23/20 12:33	75-09-2	
Naphthalene	**<343**	ug/kg	343	21.4	1	11/23/20 08:30	11/23/20 12:33	91-20-3	
Styrene	**<68.6**	ug/kg	68.6	17.6	1	11/23/20 08:30	11/23/20 12:33	100-42-5	
Tetrachloroethene	**<68.6**	ug/kg	68.6	26.6	1	11/23/20 08:30	11/23/20 12:33	127-18-4	
Tetrahydrofuran	**<343**	ug/kg	343	108	1	11/23/20 08:30	11/23/20 12:33	109-99-9	
Toluene	**<68.6**	ug/kg	68.6	17.3	1	11/23/20 08:30	11/23/20 12:33	108-88-3	
Trichloroethene	**<68.6**	ug/kg	68.6	25.6	1	11/23/20 08:30	11/23/20 12:33	79-01-6	
Trichlorofluoromethane	**<68.6**	ug/kg	68.6	19.9	1	11/23/20 08:30	11/23/20 12:33	75-69-4	
Vinyl chloride	**<68.6**	ug/kg	68.6	13.8	1	11/23/20 08:30	11/23/20 12:33	75-01-4	
Xylene (Total)	**<206**	ug/kg	206	49.5	1	11/23/20 08:30	11/23/20 12:33	1330-20-7	
cis-1,2-Dichloroethene	**<68.6**	ug/kg	68.6	14.7	1	11/23/20 08:30	11/23/20 12:33	156-59-2	
cis-1,3-Dichloropropene	**<343**	ug/kg	343	45.2	1	11/23/20 08:30	11/23/20 12:33	10061-01-5	
n-Butylbenzene	**<68.6**	ug/kg	68.6	31.4	1	11/23/20 08:30	11/23/20 12:33	104-51-8	
n-Propylbenzene	**<68.6**	ug/kg	68.6	16.5	1	11/23/20 08:30	11/23/20 12:33	103-65-1	
p-Isopropyltoluene	**<68.6**	ug/kg	68.6	20.8	1	11/23/20 08:30	11/23/20 12:33	99-87-6	
sec-Butylbenzene	**<68.6**	ug/kg	68.6	16.7	1	11/23/20 08:30	11/23/20 12:33	135-98-8	
tert-Butylbenzene	**<68.6**	ug/kg	68.6	21.5	1	11/23/20 08:30	11/23/20 12:33	98-06-6	
trans-1,2-Dichloroethene	**<68.6**	ug/kg	68.6	14.8	1	11/23/20 08:30	11/23/20 12:33	156-60-5	
trans-1,3-Dichloropropene	**<343**	ug/kg	343	196	1	11/23/20 08:30	11/23/20 12:33	10061-02-6	
Surrogates									
Dibromofluoromethane (S)	96	%	58-145		1	11/23/20 08:30	11/23/20 12:33	1868-53-7	
Toluene-d8 (S)	98	%	56-140		1	11/23/20 08:30	11/23/20 12:33	2037-26-5	
4-Bromofluorobenzene (S)	100	%	52-137		1	11/23/20 08:30	11/23/20 12:33	460-00-4	

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ANALYTICAL RESULTS

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Sample: SB-18-SS(0-5) **Lab ID: 10539907013** Collected: 11/18/20 13:50 Received: 11/19/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
WIDRO GCS	Analytical Method: WI MOD DRO Preparation Method: WI MOD DRO Pace Analytical Services - Minneapolis								
WDRO C10-C28	**<11.0**	mg/kg	11.0	2.9	1	11/20/20 13:48	11/23/20 16:43		
Surrogates									
n-Triacontane (S)	81	%.	50-150		1	11/20/20 13:48	11/23/20 16:43	638-68-6	
6010D MET ICP	Analytical Method: EPA 6010D Preparation Method: EPA 3050B Pace Analytical Services - Minneapolis								
Arsenic	**1.8**	mg/kg	1.2	0.24	1	12/01/20 15:30	12/02/20 15:29	7440-38-2	
Barium	**99.6**	mg/kg	0.60	0.095	1	12/01/20 15:30	12/02/20 15:29	7440-39-3	
Cadmium	**<0.18**	mg/kg	0.18	0.036	1	12/01/20 15:30	12/02/20 15:29	7440-43-9	
Chromium	**40.1**	mg/kg	0.60	0.12	1	12/01/20 15:30	12/02/20 15:29	7440-47-3	
Lead	**7.4**	mg/kg	0.60	0.14	1	12/01/20 15:30	12/02/20 15:29	7439-92-1	
Selenium	**0.47J**	mg/kg	1.2	0.39	1	12/01/20 15:30	12/02/20 15:29	7782-49-2	
Silver	**<0.60**	mg/kg	0.60	0.043	1	12/01/20 15:30	12/02/20 15:29	7440-22-4	
7471B Mercury	Analytical Method: EPA 7471B Preparation Method: EPA 7471B Pace Analytical Services - Minneapolis								
Mercury	**0.014J**	mg/kg	0.025	0.010	1	12/01/20 18:45	12/03/20 17:27	7439-97-6	L1
Dry Weight / %M by ASTM D2974	Analytical Method: ASTM D2974 Pace Analytical Services - Minneapolis								
Percent Moisture	**21.8**	%	0.10	0.10	1		11/23/20 12:15		N2
8270E MSSV PAH by SIM	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3550C Pace Analytical Services - Minneapolis								
Acenaphthene	**<12.7**	ug/kg	12.7	0.57	1	11/20/20 10:40	11/24/20 19:39	83-32-9	
Acenaphthylene	**<12.7**	ug/kg	12.7	0.87	1	11/20/20 10:40	11/24/20 19:39	208-96-8	
Anthracene	**<12.7**	ug/kg	12.7	0.40	1	11/20/20 10:40	11/24/20 19:39	120-12-7	
Benzo(a)anthracene	**<12.7**	ug/kg	12.7	0.53	1	11/20/20 10:40	11/24/20 19:39	56-55-3	
Benzo(a)pyrene	**<12.7**	ug/kg	12.7	0.72	1	11/20/20 10:40	11/24/20 19:39	50-32-8	
Benzo(b)fluoranthene	**<12.7**	ug/kg	12.7	0.59	1	11/20/20 10:40	11/24/20 19:39	205-99-2	
Benzo(g,h,i)perylene	**<12.7**	ug/kg	12.7	0.59	1	11/20/20 10:40	11/24/20 19:39	191-24-2	
Benzo(k)fluoranthene	**<12.7**	ug/kg	12.7	0.61	1	11/20/20 10:40	11/24/20 19:39	207-08-9	
Chrysene	**<12.7**	ug/kg	12.7	0.51	1	11/20/20 10:40	11/24/20 19:39	218-01-9	
Dibenz(a,h)anthracene	**<12.7**	ug/kg	12.7	0.84	1	11/20/20 10:40	11/24/20 19:39	53-70-3	
Fluoranthene	**<12.7**	ug/kg	12.7	0.77	1	11/20/20 10:40	11/24/20 19:39	206-44-0	
Fluorene	**<12.7**	ug/kg	12.7	0.77	1	11/20/20 10:40	11/24/20 19:39	86-73-7	
Indeno(1,2,3-cd)pyrene	**<12.7**	ug/kg	12.7	0.68	1	11/20/20 10:40	11/24/20 19:39	193-39-5	
Naphthalene	**<12.7**	ug/kg	12.7	0.57	1	11/20/20 10:40	11/24/20 19:39	91-20-3	
Phenanthrene	**<12.7**	ug/kg	12.7	0.90	1	11/20/20 10:40	11/24/20 19:39	85-01-8	
Pyrene	**<12.7**	ug/kg	12.7	0.82	1	11/20/20 10:40	11/24/20 19:39	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	62	%.	30-138		1	11/20/20 10:40	11/24/20 19:39	321-60-8	
p-Terphenyl-d14 (S)	62	%.	30-143		1	11/20/20 10:40	11/24/20 19:39	1718-51-0	

REPORT OF LABORATORY ANALYSIS

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1700 Elm Street - Suite 200
Minneapolis, MN 55414
(612)607-1700

ANALYTICAL RESULTS

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Sample: SB-18-SS(0-5) **Lab ID: 10539907013** Collected: 11/18/20 13:50 Received: 11/19/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List	Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B Pace Analytical Services - Green Bay								
1,1,1,2-Tetrachloroethane	**<63.9**	ug/kg	63.9	15.3	1	11/23/20 08:30	11/23/20 19:21	630-20-6	
1,1,1-Trichloroethane	**<63.9**	ug/kg	63.9	16.4	1	11/23/20 08:30	11/23/20 19:21	71-55-6	
1,1,2,2-Tetrachloroethane	**<63.9**	ug/kg	63.9	23.1	1	11/23/20 08:30	11/23/20 19:21	79-34-5	
1,1,2-Trichloroethane	**<63.9**	ug/kg	63.9	23.3	1	11/23/20 08:30	11/23/20 19:21	79-00-5	
1,1,2-Trichlorotrifluoroethane	**<63.9**	ug/kg	63.9	20.8	1	11/23/20 08:30	11/23/20 19:21	76-13-1	v2
1,1-Dichloroethane	**<63.9**	ug/kg	63.9	16.4	1	11/23/20 08:30	11/23/20 19:21	75-34-3	
1,1-Dichloroethene	**<63.9**	ug/kg	63.9	21.2	1	11/23/20 08:30	11/23/20 19:21	75-35-4	
1,1-Dichloropropene	**<63.9**	ug/kg	63.9	20.7	1	11/23/20 08:30	11/23/20 19:21	563-58-6	
1,2,3-Trichlorobenzene	**<320**	ug/kg	320	71.2	1	11/23/20 08:30	11/23/20 19:21	87-61-6	
1,2,3-Trichloropropane	**<63.9**	ug/kg	63.9	31.1	1	11/23/20 08:30	11/23/20 19:21	96-18-4	
1,2,4-Trichlorobenzene	**<320**	ug/kg	320	52.7	1	11/23/20 08:30	11/23/20 19:21	120-82-1	
1,2,4-Trimethylbenzene	**<63.9**	ug/kg	63.9	19.1	1	11/23/20 08:30	11/23/20 19:21	95-63-6	
1,2-Dibromo-3-chloropropane	**<320**	ug/kg	320	49.6	1	11/23/20 08:30	11/23/20 19:21	96-12-8	
1,2-Dibromoethane (EDB)	**<63.9**	ug/kg	63.9	17.5	1	11/23/20 08:30	11/23/20 19:21	106-93-4	
1,2-Dichlorobenzene	**<63.9**	ug/kg	63.9	19.8	1	11/23/20 08:30	11/23/20 19:21	95-50-1	
1,2-Dichloroethane	**<63.9**	ug/kg	63.9	14.7	1	11/23/20 08:30	11/23/20 19:21	107-06-2	
1,2-Dichloropropane	**<63.9**	ug/kg	63.9	15.2	1	11/23/20 08:30	11/23/20 19:21	78-87-5	
1,3,5-Trimethylbenzene	**<63.9**	ug/kg	63.9	20.6	1	11/23/20 08:30	11/23/20 19:21	108-67-8	
1,3-Dichlorobenzene	**<63.9**	ug/kg	63.9	17.5	1	11/23/20 08:30	11/23/20 19:21	541-73-1	
1,3-Dichloropropane	**<63.9**	ug/kg	63.9	13.9	1	11/23/20 08:30	11/23/20 19:21	142-28-9	
1,4-Dichlorobenzene	**<63.9**	ug/kg	63.9	17.5	1	11/23/20 08:30	11/23/20 19:21	106-46-7	
2,2-Dichloropropane	**<63.9**	ug/kg	63.9	17.3	1	11/23/20 08:30	11/23/20 19:21	594-20-7	v1
2-Butanone (MEK)	**<1600**	ug/kg	1600	202	1	11/23/20 08:30	11/23/20 19:21	78-93-3	
2-Chlorotoluene	**<63.9**	ug/kg	63.9	20.7	1	11/23/20 08:30	11/23/20 19:21	95-49-8	
4-Chlorotoluene	**<63.9**	ug/kg	63.9	24.3	1	11/23/20 08:30	11/23/20 19:21	106-43-4	
4-Methyl-2-pentanone (MIBK)	**<1600**	ug/kg	1600	935	1	11/23/20 08:30	11/23/20 19:21	108-10-1	
Acetone	**<1600**	ug/kg	1600	169	1	11/23/20 08:30	11/23/20 19:21	67-64-1	
Allyl chloride	**<320**	ug/kg	320	60.3	1	11/23/20 08:30	11/23/20 19:21	107-05-1	
Benzene	**<25.6**	ug/kg	25.6	15.2	1	11/23/20 08:30	11/23/20 19:21	71-43-2	
Bromobenzene	**<63.9**	ug/kg	63.9	24.9	1	11/23/20 08:30	11/23/20 19:21	108-86-1	
Bromochloromethane	**<63.9**	ug/kg	63.9	17.5	1	11/23/20 08:30	11/23/20 19:21	74-97-5	
Bromodichloromethane	**<63.9**	ug/kg	63.9	15.2	1	11/23/20 08:30	11/23/20 19:21	75-27-4	
Bromoform	**<320**	ug/kg	320	281	1	11/23/20 08:30	11/23/20 19:21	75-25-2	
Bromomethane	**<320**	ug/kg	320	89.6	1	11/23/20 08:30	11/23/20 19:21	74-83-9	v2
Carbon tetrachloride	**<63.9**	ug/kg	63.9	14.1	1	11/23/20 08:30	11/23/20 19:21	56-23-5	
Chlorobenzene	**<63.9**	ug/kg	63.9	7.7	1	11/23/20 08:30	11/23/20 19:21	108-90-7	
Chloroethane	**<320**	ug/kg	320	27.0	1	11/23/20 08:30	11/23/20 19:21	75-00-3	v2
Chloroform	**<320**	ug/kg	320	45.8	1	11/23/20 08:30	11/23/20 19:21	67-66-3	
Chloromethane	**<63.9**	ug/kg	63.9	24.3	1	11/23/20 08:30	11/23/20 19:21	74-87-3	
Dibromochloromethane	**<320**	ug/kg	320	219	1	11/23/20 08:30	11/23/20 19:21	124-48-1	v1
Dibromomethane	**<63.9**	ug/kg	63.9	18.9	1	11/23/20 08:30	11/23/20 19:21	74-95-3	
Dichlorodifluoromethane	**<63.9**	ug/kg	63.9	27.5	1	11/23/20 08:30	11/23/20 19:21	75-71-8	v2
Dichlorofluoromethane	**<63.9**	ug/kg	63.9	18.0	1	11/23/20 08:30	11/23/20 19:21	75-43-4	
Diethyl ether (Ethyl ether)	**<63.9**	ug/kg	63.9	19.8	1	11/23/20 08:30	11/23/20 19:21	60-29-7	

REPORT OF LABORATORY ANALYSIS

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(612)607-1700

ANALYTICAL RESULTS

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Sample: SB-18-SS(0-5) **Lab ID: 10539907013** Collected: 11/18/20 13:50 Received: 11/19/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List	Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B Pace Analytical Services - Green Bay								
Ethylbenzene	**<63.9**	ug/kg	63.9	15.2	1	11/23/20 08:30	11/23/20 19:21	100-41-4	
Hexachloro-1,3-butadiene	**<320**	ug/kg	320	127	1	11/23/20 08:30	11/23/20 19:21	87-68-3	
Isopropylbenzene (Cumene)	**<63.9**	ug/kg	63.9	17.3	1	11/23/20 08:30	11/23/20 19:21	98-82-8	
Methyl-tert-butyl ether	**<63.9**	ug/kg	63.9	18.8	1	11/23/20 08:30	11/23/20 19:21	1634-04-4	
Methylene Chloride	**<63.9**	ug/kg	63.9	17.8	1	11/23/20 08:30	11/23/20 19:21	75-09-2	
Naphthalene	**<320**	ug/kg	320	19.9	1	11/23/20 08:30	11/23/20 19:21	91-20-3	
Styrene	**<63.9**	ug/kg	63.9	16.4	1	11/23/20 08:30	11/23/20 19:21	100-42-5	
Tetrachloroethene	**<63.9**	ug/kg	63.9	24.8	1	11/23/20 08:30	11/23/20 19:21	127-18-4	
Tetrahydrofuran	**<320**	ug/kg	320	101	1	11/23/20 08:30	11/23/20 19:21	109-99-9	
Toluene	**<63.9**	ug/kg	63.9	16.1	1	11/23/20 08:30	11/23/20 19:21	108-88-3	
Trichloroethene	**<63.9**	ug/kg	63.9	23.9	1	11/23/20 08:30	11/23/20 19:21	79-01-6	
Trichlorofluoromethane	**<63.9**	ug/kg	63.9	18.5	1	11/23/20 08:30	11/23/20 19:21	75-69-4	
Vinyl chloride	**<63.9**	ug/kg	63.9	12.9	1	11/23/20 08:30	11/23/20 19:21	75-01-4	
Xylene (Total)	**<192**	ug/kg	192	46.2	1	11/23/20 08:30	11/23/20 19:21	1330-20-7	
cis-1,2-Dichloroethene	**<63.9**	ug/kg	63.9	13.7	1	11/23/20 08:30	11/23/20 19:21	156-59-2	
cis-1,3-Dichloropropene	**<320**	ug/kg	320	42.2	1	11/23/20 08:30	11/23/20 19:21	10061-01-5	
n-Butylbenzene	**<63.9**	ug/kg	63.9	29.3	1	11/23/20 08:30	11/23/20 19:21	104-51-8	
n-Propylbenzene	**<63.9**	ug/kg	63.9	15.3	1	11/23/20 08:30	11/23/20 19:21	103-65-1	
p-Isopropyltoluene	**<63.9**	ug/kg	63.9	19.4	1	11/23/20 08:30	11/23/20 19:21	99-87-6	
sec-Butylbenzene	**<63.9**	ug/kg	63.9	15.6	1	11/23/20 08:30	11/23/20 19:21	135-98-8	
tert-Butylbenzene	**<63.9**	ug/kg	63.9	20.1	1	11/23/20 08:30	11/23/20 19:21	98-06-6	
trans-1,2-Dichloroethene	**<63.9**	ug/kg	63.9	13.8	1	11/23/20 08:30	11/23/20 19:21	156-60-5	
trans-1,3-Dichloropropene	**<320**	ug/kg	320	183	1	11/23/20 08:30	11/23/20 19:21	10061-02-6	
Surrogates									
Dibromofluoromethane (S)	91	%	58-145		1	11/23/20 08:30	11/23/20 19:21	1868-53-7	
Toluene-d8 (S)	94	%	56-140		1	11/23/20 08:30	11/23/20 19:21	2037-26-5	
4-Bromofluorobenzene (S)	91	%	52-137		1	11/23/20 08:30	11/23/20 19:21	460-00-4	

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(612)607-1700

ANALYTICAL RESULTS

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Sample: SB-18-SS(7.5-10) **Lab ID: 10539907014** Collected: 11/18/20 14:00 Received: 11/19/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
WIDRO GCS	Analytical Method: WI MOD DRO Preparation Method: WI MOD DRO Pace Analytical Services - Minneapolis								
WDRO C10-C28	**<11.7**	mg/kg	11.7	3.1	1	11/20/20 13:48	11/23/20 16:50		
Surrogates									
n-Triacontane (S)	82	%.	50-150		1	11/20/20 13:48	11/23/20 16:50	638-68-6	
6010D MET ICP	Analytical Method: EPA 6010D Preparation Method: EPA 3050B Pace Analytical Services - Minneapolis								
Arsenic	**2.5J**	mg/kg	2.6	0.54	2	12/01/20 15:30	12/02/20 15:49	7440-38-2	
Barium	**155**	mg/kg	1.3	0.21	2	12/01/20 15:30	12/02/20 15:49	7440-39-3	
Cadmium	**<0.39**	mg/kg	0.39	0.079	2	12/01/20 15:30	12/02/20 15:49	7440-43-9	
Chromium	**43.3**	mg/kg	1.3	0.26	2	12/01/20 15:30	12/02/20 15:49	7440-47-3	
Lead	**11.1**	mg/kg	1.3	0.30	2	12/01/20 15:30	12/02/20 15:49	7439-92-1	
Selenium	**<2.6**	mg/kg	2.6	0.86	2	12/01/20 15:30	12/02/20 15:49	7782-49-2	
Silver	**<1.3**	mg/kg	1.3	0.095	2	12/01/20 15:30	12/02/20 15:49	7440-22-4	
7471B Mercury	Analytical Method: EPA 7471B Preparation Method: EPA 7471B Pace Analytical Services - Minneapolis								
Mercury	**<0.026**	mg/kg	0.026	0.011	1	12/01/20 18:45	12/03/20 17:29	7439-97-6	L1
Dry Weight / %M by ASTM D2974	Analytical Method: ASTM D2974 Pace Analytical Services - Minneapolis								
Percent Moisture	**25.1**	%	0.10	0.10	1		11/23/20 12:15		N2
8270E MSSV PAH by SIM	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3550C Pace Analytical Services - Minneapolis								
Acenaphthene	**<13.3**	ug/kg	13.3	0.60	1	11/20/20 15:01	11/23/20 13:59	83-32-9	
Acenaphthylene	**<13.3**	ug/kg	13.3	0.91	1	11/20/20 15:01	11/23/20 13:59	208-96-8	
Anthracene	**<13.3**	ug/kg	13.3	0.42	1	11/20/20 15:01	11/23/20 13:59	120-12-7	
Benzo(a)anthracene	**<13.3**	ug/kg	13.3	0.55	1	11/20/20 15:01	11/23/20 13:59	56-55-3	
Benzo(a)pyrene	**<13.3**	ug/kg	13.3	0.75	1	11/20/20 15:01	11/23/20 13:59	50-32-8	
Benzo(b)fluoranthene	**<13.3**	ug/kg	13.3	0.62	1	11/20/20 15:01	11/23/20 13:59	205-99-2	
Benzo(g,h,i)perylene	**<13.3**	ug/kg	13.3	0.62	1	11/20/20 15:01	11/23/20 13:59	191-24-2	
Benzo(k)fluoranthene	**<13.3**	ug/kg	13.3	0.64	1	11/20/20 15:01	11/23/20 13:59	207-08-9	
Chrysene	**<13.3**	ug/kg	13.3	0.54	1	11/20/20 15:01	11/23/20 13:59	218-01-9	
Dibenz(a,h)anthracene	**<13.3**	ug/kg	13.3	0.88	1	11/20/20 15:01	11/23/20 13:59	53-70-3	
Fluoranthene	**<13.3**	ug/kg	13.3	0.81	1	11/20/20 15:01	11/23/20 13:59	206-44-0	
Fluorene	**<13.3**	ug/kg	13.3	0.80	1	11/20/20 15:01	11/23/20 13:59	86-73-7	
Indeno(1,2,3-cd)pyrene	**<13.3**	ug/kg	13.3	0.71	1	11/20/20 15:01	11/23/20 13:59	193-39-5	
Naphthalene	**<13.3**	ug/kg	13.3	0.60	1	11/20/20 15:01	11/23/20 13:59	91-20-3	
Phenanthrene	**<13.3**	ug/kg	13.3	0.94	1	11/20/20 15:01	11/23/20 13:59	85-01-8	
Pyrene	**<13.3**	ug/kg	13.3	0.86	1	11/20/20 15:01	11/23/20 13:59	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	69	%.	30-138		1	11/20/20 15:01	11/23/20 13:59	321-60-8	
p-Terphenyl-d14 (S)	72	%.	30-143		1	11/20/20 15:01	11/23/20 13:59	1718-51-0	

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ANALYTICAL RESULTS

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Sample: SB-18-SS(7.5-10) **Lab ID: 10539907014** Collected: 11/18/20 14:00 Received: 11/19/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List	Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B Pace Analytical Services - Green Bay								
1,1,1,2-Tetrachloroethane	**<66.7**	ug/kg	66.7	16.0	1	11/25/20 08:30	11/25/20 13:43	630-20-6	
1,1,1-Trichloroethane	**<66.7**	ug/kg	66.7	17.1	1	11/25/20 08:30	11/25/20 13:43	71-55-6	
1,1,2,2-Tetrachloroethane	**<66.7**	ug/kg	66.7	24.2	1	11/25/20 08:30	11/25/20 13:43	79-34-5	
1,1,2-Trichloroethane	**<66.7**	ug/kg	66.7	24.3	1	11/25/20 08:30	11/25/20 13:43	79-00-5	
1,1,2-Trichlorotrifluoroethane	**<66.7**	ug/kg	66.7	21.8	1	11/25/20 08:30	11/25/20 13:43	76-13-1	
1,1-Dichloroethane	**<66.7**	ug/kg	66.7	17.1	1	11/25/20 08:30	11/25/20 13:43	75-34-3	
1,1-Dichloroethene	**<66.7**	ug/kg	66.7	22.2	1	11/25/20 08:30	11/25/20 13:43	75-35-4	
1,1-Dichloropropene	**<66.7**	ug/kg	66.7	21.6	1	11/25/20 08:30	11/25/20 13:43	563-58-6	
1,2,3-Trichlorobenzene	**<334**	ug/kg	334	74.4	1	11/25/20 08:30	11/25/20 13:43	87-61-6	
1,2,3-Trichloropropane	**<66.7**	ug/kg	66.7	32.4	1	11/25/20 08:30	11/25/20 13:43	96-18-4	
1,2,4-Trichlorobenzene	**<334**	ug/kg	334	55.0	1	11/25/20 08:30	11/25/20 13:43	120-82-1	
1,2,4-Trimethylbenzene	**<66.7**	ug/kg	66.7	19.9	1	11/25/20 08:30	11/25/20 13:43	95-63-6	
1,2-Dibromo-3-chloropropane	**<334**	ug/kg	334	51.8	1	11/25/20 08:30	11/25/20 13:43	96-12-8	
1,2-Dibromoethane (EDB)	**<66.7**	ug/kg	66.7	18.3	1	11/25/20 08:30	11/25/20 13:43	106-93-4	
1,2-Dichlorobenzene	**<66.7**	ug/kg	66.7	20.7	1	11/25/20 08:30	11/25/20 13:43	95-50-1	
1,2-Dichloroethane	**<66.7**	ug/kg	66.7	15.4	1	11/25/20 08:30	11/25/20 13:43	107-06-2	
1,2-Dichloropropane	**<66.7**	ug/kg	66.7	15.9	1	11/25/20 08:30	11/25/20 13:43	78-87-5	
1,3,5-Trimethylbenzene	**<66.7**	ug/kg	66.7	21.5	1	11/25/20 08:30	11/25/20 13:43	108-67-8	
1,3-Dichlorobenzene	**<66.7**	ug/kg	66.7	18.3	1	11/25/20 08:30	11/25/20 13:43	541-73-1	
1,3-Dichloropropane	**<66.7**	ug/kg	66.7	14.6	1	11/25/20 08:30	11/25/20 13:43	142-28-9	
1,4-Dichlorobenzene	**<66.7**	ug/kg	66.7	18.3	1	11/25/20 08:30	11/25/20 13:43	106-46-7	
2,2-Dichloropropane	**<66.7**	ug/kg	66.7	18.0	1	11/25/20 08:30	11/25/20 13:43	594-20-7	
2-Butanone (MEK)	**<1670**	ug/kg	1670	211	1	11/25/20 08:30	11/25/20 13:43	78-93-3	
2-Chlorotoluene	**<66.7**	ug/kg	66.7	21.6	1	11/25/20 08:30	11/25/20 13:43	95-49-8	
4-Chlorotoluene	**<66.7**	ug/kg	66.7	25.4	1	11/25/20 08:30	11/25/20 13:43	106-43-4	
4-Methyl-2-pentanone (MIBK)	**<1670**	ug/kg	1670	976	1	11/25/20 08:30	11/25/20 13:43	108-10-1	
Acetone	**<1670**	ug/kg	1670	176	1	11/25/20 08:30	11/25/20 13:43	67-64-1	v1
Allyl chloride	**<334**	ug/kg	334	63.0	1	11/25/20 08:30	11/25/20 13:43	107-05-1	
Benzene	**<26.7**	ug/kg	26.7	15.9	1	11/25/20 08:30	11/25/20 13:43	71-43-2	
Bromobenzene	**<66.7**	ug/kg	66.7	26.0	1	11/25/20 08:30	11/25/20 13:43	108-86-1	
Bromochloromethane	**<66.7**	ug/kg	66.7	18.3	1	11/25/20 08:30	11/25/20 13:43	74-97-5	
Bromodichloromethane	**<66.7**	ug/kg	66.7	15.9	1	11/25/20 08:30	11/25/20 13:43	75-27-4	
Bromoform	**<334**	ug/kg	334	294	1	11/25/20 08:30	11/25/20 13:43	75-25-2	
Bromomethane	**<334**	ug/kg	334	93.6	1	11/25/20 08:30	11/25/20 13:43	74-83-9	v2
Carbon tetrachloride	**<66.7**	ug/kg	66.7	14.7	1	11/25/20 08:30	11/25/20 13:43	56-23-5	
Chlorobenzene	**<66.7**	ug/kg	66.7	8.0	1	11/25/20 08:30	11/25/20 13:43	108-90-7	
Chloroethane	**<334**	ug/kg	334	28.2	1	11/25/20 08:30	11/25/20 13:43	75-00-3	v2
Chloroform	**<334**	ug/kg	334	47.8	1	11/25/20 08:30	11/25/20 13:43	67-66-3	
Chloromethane	**<66.7**	ug/kg	66.7	25.4	1	11/25/20 08:30	11/25/20 13:43	74-87-3	
Dibromochloromethane	**<334**	ug/kg	334	228	1	11/25/20 08:30	11/25/20 13:43	124-48-1	v1
Dibromomethane	**<66.7**	ug/kg	66.7	19.8	1	11/25/20 08:30	11/25/20 13:43	74-95-3	
Dichlorodifluoromethane	**<66.7**	ug/kg	66.7	28.7	1	11/25/20 08:30	11/25/20 13:43	75-71-8	
Dichlorofluoromethane	**<66.7**	ug/kg	66.7	18.8	1	11/25/20 08:30	11/25/20 13:43	75-43-4	
Diethyl ether (Ethyl ether)	**<66.7**	ug/kg	66.7	20.7	1	11/25/20 08:30	11/25/20 13:43	60-29-7	

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Minneapolis, MN 55414
(612)607-1700

ANALYTICAL RESULTS

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Sample: SB-18-SS(7.5-10) **Lab ID: 10539907014** Collected: 11/18/20 14:00 Received: 11/19/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List	Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B Pace Analytical Services - Green Bay								
Ethylbenzene	**<66.7**	ug/kg	66.7	15.9	1	11/25/20 08:30	11/25/20 13:43	100-41-4	
Hexachloro-1,3-butadiene	**<334**	ug/kg	334	133	1	11/25/20 08:30	11/25/20 13:43	87-68-3	
Isopropylbenzene (Cumene)	**<66.7**	ug/kg	66.7	18.0	1	11/25/20 08:30	11/25/20 13:43	98-82-8	
Methyl-tert-butyl ether	**<66.7**	ug/kg	66.7	19.6	1	11/25/20 08:30	11/25/20 13:43	1634-04-4	
Methylene Chloride	**<66.7**	ug/kg	66.7	18.6	1	11/25/20 08:30	11/25/20 13:43	75-09-2	
Naphthalene	**<334**	ug/kg	334	20.8	1	11/25/20 08:30	11/25/20 13:43	91-20-3	
Styrene	**<66.7**	ug/kg	66.7	17.1	1	11/25/20 08:30	11/25/20 13:43	100-42-5	
Tetrachloroethene	**<66.7**	ug/kg	66.7	25.9	1	11/25/20 08:30	11/25/20 13:43	127-18-4	
Tetrahydrofuran	**<334**	ug/kg	334	105	1	11/25/20 08:30	11/25/20 13:43	109-99-9	
Toluene	**<66.7**	ug/kg	66.7	16.8	1	11/25/20 08:30	11/25/20 13:43	108-88-3	
Trichloroethene	**<66.7**	ug/kg	66.7	25.0	1	11/25/20 08:30	11/25/20 13:43	79-01-6	
Trichlorofluoromethane	**<66.7**	ug/kg	66.7	19.4	1	11/25/20 08:30	11/25/20 13:43	75-69-4	
Vinyl chloride	**<66.7**	ug/kg	66.7	13.5	1	11/25/20 08:30	11/25/20 13:43	75-01-4	
Xylene (Total)	**<200**	ug/kg	200	48.2	1	11/25/20 08:30	11/25/20 13:43	1330-20-7	
cis-1,2-Dichloroethene	**<66.7**	ug/kg	66.7	14.3	1	11/25/20 08:30	11/25/20 13:43	156-59-2	
cis-1,3-Dichloropropene	**<334**	ug/kg	334	44.1	1	11/25/20 08:30	11/25/20 13:43	10061-01-5	
n-Butylbenzene	**<66.7**	ug/kg	66.7	30.6	1	11/25/20 08:30	11/25/20 13:43	104-51-8	
n-Propylbenzene	**<66.7**	ug/kg	66.7	16.0	1	11/25/20 08:30	11/25/20 13:43	103-65-1	
p-Isopropyltoluene	**<66.7**	ug/kg	66.7	20.3	1	11/25/20 08:30	11/25/20 13:43	99-87-6	
sec-Butylbenzene	**<66.7**	ug/kg	66.7	16.3	1	11/25/20 08:30	11/25/20 13:43	135-98-8	
tert-Butylbenzene	**<66.7**	ug/kg	66.7	21.0	1	11/25/20 08:30	11/25/20 13:43	98-06-6	
trans-1,2-Dichloroethene	**<66.7**	ug/kg	66.7	14.4	1	11/25/20 08:30	11/25/20 13:43	156-60-5	
trans-1,3-Dichloropropene	**<334**	ug/kg	334	191	1	11/25/20 08:30	11/25/20 13:43	10061-02-6	
Surrogates									
Dibromofluoromethane (S)	95	%	58-145		1	11/25/20 08:30	11/25/20 13:43	1868-53-7	
Toluene-d8 (S)	92	%	56-140		1	11/25/20 08:30	11/25/20 13:43	2037-26-5	
4-Bromofluorobenzene (S)	91	%	52-137		1	11/25/20 08:30	11/25/20 13:43	460-00-4	

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(612)607-1700

ANALYTICAL RESULTS

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Sample: SB-19-SS(0-5) **Lab ID: 10539907015** Collected: 11/18/20 14:20 Received: 11/19/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
WIDRO GCS	Analytical Method: WI MOD DRO Preparation Method: WI MOD DRO Pace Analytical Services - Minneapolis								
WDRO C10-C28	**<11.2**	mg/kg	11.2	3.0	1	11/20/20 13:48	11/23/20 16:57		
Surrogates									
n-Triacontane (S)	96	%.	50-150		1	11/20/20 13:48	11/23/20 16:57	638-68-6	
6010D MET ICP	Analytical Method: EPA 6010D Preparation Method: EPA 3050B Pace Analytical Services - Minneapolis								
Arsenic	**2.4J**	mg/kg	2.5	0.51	2	12/01/20 15:30	12/02/20 15:51	7440-38-2	D3
Barium	**160**	mg/kg	1.2	0.20	2	12/01/20 15:30	12/02/20 15:51	7440-39-3	
Cadmium	**<0.37**	mg/kg	0.37	0.075	2	12/01/20 15:30	12/02/20 15:51	7440-43-9	D3
Chromium	**39.3**	mg/kg	1.2	0.25	2	12/01/20 15:30	12/02/20 15:51	7440-47-3	
Lead	**11.1**	mg/kg	1.2	0.28	2	12/01/20 15:30	12/02/20 15:51	7439-92-1	
Selenium	**<2.5**	mg/kg	2.5	0.82	2	12/01/20 15:30	12/02/20 15:51	7782-49-2	D3
Silver	**<1.2**	mg/kg	1.2	0.090	2	12/01/20 15:30	12/02/20 15:51	7440-22-4	D3
7471B Mercury	Analytical Method: EPA 7471B Preparation Method: EPA 7471B Pace Analytical Services - Minneapolis								
Mercury	**<0.025**	mg/kg	0.025	0.010	1	12/01/20 18:45	12/03/20 17:30	7439-97-6	L1
Dry Weight / %M by ASTM D2974	Analytical Method: ASTM D2974 Pace Analytical Services - Minneapolis								
Percent Moisture	**22.7**	%	0.10	0.10	1		12/04/20 14:15		N2
8270E MSSV PAH by SIM	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3550C Pace Analytical Services - Minneapolis								
Acenaphthene	**<12.9**	ug/kg	12.9	0.58	1	11/20/20 15:01	11/23/20 15:08	83-32-9	
Acenaphthylene	**<12.9**	ug/kg	12.9	0.88	1	11/20/20 15:01	11/23/20 15:08	208-96-8	
Anthracene	**<12.9**	ug/kg	12.9	0.41	1	11/20/20 15:01	11/23/20 15:08	120-12-7	
Benzo(a)anthracene	**0.57J**	ug/kg	12.9	0.53	1	11/20/20 15:01	11/23/20 15:08	56-55-3	
Benzo(a)pyrene	**<12.9**	ug/kg	12.9	0.73	1	11/20/20 15:01	11/23/20 15:08	50-32-8	
Benzo(b)fluoranthene	**0.68J**	ug/kg	12.9	0.60	1	11/20/20 15:01	11/23/20 15:08	205-99-2	
Benzo(g,h,i)perylene	**<12.9**	ug/kg	12.9	0.60	1	11/20/20 15:01	11/23/20 15:08	191-24-2	
Benzo(k)fluoranthene	**<12.9**	ug/kg	12.9	0.62	1	11/20/20 15:01	11/23/20 15:08	207-08-9	
Chrysene	**<12.9**	ug/kg	12.9	0.52	1	11/20/20 15:01	11/23/20 15:08	218-01-9	
Dibenz(a,h)anthracene	**<12.9**	ug/kg	12.9	0.85	1	11/20/20 15:01	11/23/20 15:08	53-70-3	
Fluoranthene	**0.98J**	ug/kg	12.9	0.78	1	11/20/20 15:01	11/23/20 15:08	206-44-0	
Fluorene	**<12.9**	ug/kg	12.9	0.78	1	11/20/20 15:01	11/23/20 15:08	86-73-7	
Indeno(1,2,3-cd)pyrene	**<12.9**	ug/kg	12.9	0.69	1	11/20/20 15:01	11/23/20 15:08	193-39-5	
Naphthalene	**<12.9**	ug/kg	12.9	0.58	1	11/20/20 15:01	11/23/20 15:08	91-20-3	
Phenanthrene	**<12.9**	ug/kg	12.9	0.91	1	11/20/20 15:01	11/23/20 15:08	85-01-8	
Pyrene	**<12.9**	ug/kg	12.9	0.84	1	11/20/20 15:01	11/23/20 15:08	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	67	%.	30-138		1	11/20/20 15:01	11/23/20 15:08	321-60-8	
p-Terphenyl-d14 (S)	68	%.	30-143		1	11/20/20 15:01	11/23/20 15:08	1718-51-0	

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(612)607-1700

ANALYTICAL RESULTS

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Sample: SB-19-SS(0-5) **Lab ID: 10539907015** Collected: 11/18/20 14:20 Received: 11/19/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List	Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B Pace Analytical Services - Green Bay								
1,1,1,2-Tetrachloroethane	**<64.7**	ug/kg	64.7	15.5	1	11/25/20 08:30	11/25/20 14:05	630-20-6	
1,1,1-Trichloroethane	**<64.7**	ug/kg	64.7	16.6	1	11/25/20 08:30	11/25/20 14:05	71-55-6	
1,1,2,2-Tetrachloroethane	**<64.7**	ug/kg	64.7	23.4	1	11/25/20 08:30	11/25/20 14:05	79-34-5	
1,1,2-Trichloroethane	**<64.7**	ug/kg	64.7	23.5	1	11/25/20 08:30	11/25/20 14:05	79-00-5	
1,1,2-Trichlorotrifluoroethane	**<64.7**	ug/kg	64.7	21.1	1	11/25/20 08:30	11/25/20 14:05	76-13-1	
1,1-Dichloroethane	**<64.7**	ug/kg	64.7	16.6	1	11/25/20 08:30	11/25/20 14:05	75-34-3	
1,1-Dichloroethene	**<64.7**	ug/kg	64.7	21.5	1	11/25/20 08:30	11/25/20 14:05	75-35-4	
1,1-Dichloropropene	**<64.7**	ug/kg	64.7	20.9	1	11/25/20 08:30	11/25/20 14:05	563-58-6	
1,2,3-Trichlorobenzene	**<323**	ug/kg	323	72.0	1	11/25/20 08:30	11/25/20 14:05	87-61-6	
1,2,3-Trichloropropane	**<64.7**	ug/kg	64.7	31.4	1	11/25/20 08:30	11/25/20 14:05	96-18-4	
1,2,4-Trichlorobenzene	**<323**	ug/kg	323	53.3	1	11/25/20 08:30	11/25/20 14:05	120-82-1	
1,2,4-Trimethylbenzene	**<64.7**	ug/kg	64.7	19.3	1	11/25/20 08:30	11/25/20 14:05	95-63-6	
1,2-Dibromo-3-chloropropane	**<323**	ug/kg	323	50.2	1	11/25/20 08:30	11/25/20 14:05	96-12-8	
1,2-Dibromoethane (EDB)	**<64.7**	ug/kg	64.7	17.7	1	11/25/20 08:30	11/25/20 14:05	106-93-4	
1,2-Dichlorobenzene	**<64.7**	ug/kg	64.7	20.0	1	11/25/20 08:30	11/25/20 14:05	95-50-1	
1,2-Dichloroethane	**<64.7**	ug/kg	64.7	14.9	1	11/25/20 08:30	11/25/20 14:05	107-06-2	
1,2-Dichloropropane	**<64.7**	ug/kg	64.7	15.4	1	11/25/20 08:30	11/25/20 14:05	78-87-5	
1,3,5-Trimethylbenzene	**<64.7**	ug/kg	64.7	20.8	1	11/25/20 08:30	11/25/20 14:05	108-67-8	
1,3-Dichlorobenzene	**<64.7**	ug/kg	64.7	17.7	1	11/25/20 08:30	11/25/20 14:05	541-73-1	
1,3-Dichloropropane	**<64.7**	ug/kg	64.7	14.1	1	11/25/20 08:30	11/25/20 14:05	142-28-9	
1,4-Dichlorobenzene	**<64.7**	ug/kg	64.7	17.7	1	11/25/20 08:30	11/25/20 14:05	106-46-7	
2,2-Dichloropropane	**<64.7**	ug/kg	64.7	17.5	1	11/25/20 08:30	11/25/20 14:05	594-20-7	
2-Butanone (MEK)	**<1620**	ug/kg	1620	204	1	11/25/20 08:30	11/25/20 14:05	78-93-3	
2-Chlorotoluene	**<64.7**	ug/kg	64.7	20.9	1	11/25/20 08:30	11/25/20 14:05	95-49-8	
4-Chlorotoluene	**<64.7**	ug/kg	64.7	24.6	1	11/25/20 08:30	11/25/20 14:05	106-43-4	
4-Methyl-2-pentanone (MIBK)	**<1620**	ug/kg	1620	946	1	11/25/20 08:30	11/25/20 14:05	108-10-1	
Acetone	**<1620**	ug/kg	1620	171	1	11/25/20 08:30	11/25/20 14:05	67-64-1	v1
Allyl chloride	**<323**	ug/kg	323	61.0	1	11/25/20 08:30	11/25/20 14:05	107-05-1	
Benzene	**<25.9**	ug/kg	25.9	15.4	1	11/25/20 08:30	11/25/20 14:05	71-43-2	
Bromobenzene	**<64.7**	ug/kg	64.7	25.2	1	11/25/20 08:30	11/25/20 14:05	108-86-1	
Bromochloromethane	**<64.7**	ug/kg	64.7	17.7	1	11/25/20 08:30	11/25/20 14:05	74-97-5	
Bromodichloromethane	**<64.7**	ug/kg	64.7	15.4	1	11/25/20 08:30	11/25/20 14:05	75-27-4	
Bromoform	**<323**	ug/kg	323	284	1	11/25/20 08:30	11/25/20 14:05	75-25-2	
Bromomethane	**<323**	ug/kg	323	90.7	1	11/25/20 08:30	11/25/20 14:05	74-83-9	v2
Carbon tetrachloride	**<64.7**	ug/kg	64.7	14.2	1	11/25/20 08:30	11/25/20 14:05	56-23-5	
Chlorobenzene	**<64.7**	ug/kg	64.7	7.7	1	11/25/20 08:30	11/25/20 14:05	108-90-7	
Chloroethane	**<323**	ug/kg	323	27.3	1	11/25/20 08:30	11/25/20 14:05	75-00-3	v2
Chloroform	**<323**	ug/kg	323	46.3	1	11/25/20 08:30	11/25/20 14:05	67-66-3	
Chloromethane	**<64.7**	ug/kg	64.7	24.6	1	11/25/20 08:30	11/25/20 14:05	74-87-3	
Dibromochloromethane	**<323**	ug/kg	323	221	1	11/25/20 08:30	11/25/20 14:05	124-48-1	v1
Dibromomethane	**<64.7**	ug/kg	64.7	19.1	1	11/25/20 08:30	11/25/20 14:05	74-95-3	
Dichlorodifluoromethane	**<64.7**	ug/kg	64.7	27.8	1	11/25/20 08:30	11/25/20 14:05	75-71-8	
Dichlorofluoromethane	**<64.7**	ug/kg	64.7	18.2	1	11/25/20 08:30	11/25/20 14:05	75-43-4	
Diethyl ether (Ethyl ether)	**<64.7**	ug/kg	64.7	20.0	1	11/25/20 08:30	11/25/20 14:05	60-29-7	

REPORT OF LABORATORY ANALYSIS

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1700 Elm Street - Suite 200
Minneapolis, MN 55414
(612)607-1700

ANALYTICAL RESULTS

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Sample: SB-19-SS(0-5) **Lab ID: 10539907015** Collected: 11/18/20 14:20 Received: 11/19/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List	Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B Pace Analytical Services - Green Bay								
Ethylbenzene	**<64.7**	ug/kg	64.7	15.4	1	11/25/20 08:30	11/25/20 14:05	100-41-4	
Hexachloro-1,3-butadiene	**<323**	ug/kg	323	129	1	11/25/20 08:30	11/25/20 14:05	87-68-3	
Isopropylbenzene (Cumene)	**<64.7**	ug/kg	64.7	17.5	1	11/25/20 08:30	11/25/20 14:05	98-82-8	
Methyl-tert-butyl ether	**<64.7**	ug/kg	64.7	19.0	1	11/25/20 08:30	11/25/20 14:05	1634-04-4	
Methylene Chloride	**<64.7**	ug/kg	64.7	18.0	1	11/25/20 08:30	11/25/20 14:05	75-09-2	
Naphthalene	**<323**	ug/kg	323	20.2	1	11/25/20 08:30	11/25/20 14:05	91-20-3	
Styrene	**<64.7**	ug/kg	64.7	16.6	1	11/25/20 08:30	11/25/20 14:05	100-42-5	
Tetrachloroethene	**<64.7**	ug/kg	64.7	25.1	1	11/25/20 08:30	11/25/20 14:05	127-18-4	
Tetrahydrofuran	**<323**	ug/kg	323	102	1	11/25/20 08:30	11/25/20 14:05	109-99-9	
Toluene	**<64.7**	ug/kg	64.7	16.3	1	11/25/20 08:30	11/25/20 14:05	108-88-3	
Trichloroethene	**<64.7**	ug/kg	64.7	24.2	1	11/25/20 08:30	11/25/20 14:05	79-01-6	
Trichlorofluoromethane	**<64.7**	ug/kg	64.7	18.8	1	11/25/20 08:30	11/25/20 14:05	75-69-4	
Vinyl chloride	**<64.7**	ug/kg	64.7	13.1	1	11/25/20 08:30	11/25/20 14:05	75-01-4	
Xylene (Total)	**<194**	ug/kg	194	46.7	1	11/25/20 08:30	11/25/20 14:05	1330-20-7	
cis-1,2-Dichloroethene	**<64.7**	ug/kg	64.7	13.8	1	11/25/20 08:30	11/25/20 14:05	156-59-2	
cis-1,3-Dichloropropene	**<323**	ug/kg	323	42.7	1	11/25/20 08:30	11/25/20 14:05	10061-01-5	
n-Butylbenzene	**<64.7**	ug/kg	64.7	29.6	1	11/25/20 08:30	11/25/20 14:05	104-51-8	
n-Propylbenzene	**<64.7**	ug/kg	64.7	15.5	1	11/25/20 08:30	11/25/20 14:05	103-65-1	
p-Isopropyltoluene	**<64.7**	ug/kg	64.7	19.7	1	11/25/20 08:30	11/25/20 14:05	99-87-6	
sec-Butylbenzene	**<64.7**	ug/kg	64.7	15.8	1	11/25/20 08:30	11/25/20 14:05	135-98-8	
tert-Butylbenzene	**<64.7**	ug/kg	64.7	20.3	1	11/25/20 08:30	11/25/20 14:05	98-06-6	
trans-1,2-Dichloroethene	**<64.7**	ug/kg	64.7	14.0	1	11/25/20 08:30	11/25/20 14:05	156-60-5	
trans-1,3-Dichloropropene	**<323**	ug/kg	323	185	1	11/25/20 08:30	11/25/20 14:05	10061-02-6	
Surrogates									
Dibromofluoromethane (S)	96	%	58-145		1	11/25/20 08:30	11/25/20 14:05	1868-53-7	
Toluene-d8 (S)	93	%	56-140		1	11/25/20 08:30	11/25/20 14:05	2037-26-5	
4-Bromofluorobenzene (S)	94	%	52-137		1	11/25/20 08:30	11/25/20 14:05	460-00-4	

REPORT OF LABORATORY ANALYSIS

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Minneapolis, MN 55414
(612)607-1700

ANALYTICAL RESULTS

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Sample: SB-19-SS(7.5-10) **Lab ID: 10539907016** Collected: 11/18/20 14:35 Received: 11/19/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
WIDRO GCS	Analytical Method: WI MOD DRO Preparation Method: WI MOD DRO Pace Analytical Services - Minneapolis								
WDRO C10-C28	**<12.2**	mg/kg	12.2	3.3	1	11/20/20 13:48	11/23/20 17:05		
Surrogates									
n-Triacontane (S)	81	%.	50-150		1	11/20/20 13:48	11/23/20 17:05	638-68-6	
6010D MET ICP	Analytical Method: EPA 6010D Preparation Method: EPA 3050B Pace Analytical Services - Minneapolis								
Arsenic	**2.4J**	mg/kg	2.6	0.54	2	12/01/20 15:30	12/02/20 15:53	7440-38-2	D3
Barium	**138**	mg/kg	1.3	0.21	2	12/01/20 15:30	12/02/20 15:53	7440-39-3	
Cadmium	**<0.39**	mg/kg	0.39	0.079	2	12/01/20 15:30	12/02/20 15:53	7440-43-9	D3
Chromium	**43.2**	mg/kg	1.3	0.26	2	12/01/20 15:30	12/02/20 15:53	7440-47-3	
Lead	**11.2**	mg/kg	1.3	0.30	2	12/01/20 15:30	12/02/20 15:53	7439-92-1	
Selenium	**<2.6**	mg/kg	2.6	0.86	2	12/01/20 15:30	12/02/20 15:53	7782-49-2	D3
Silver	**<1.3**	mg/kg	1.3	0.095	2	12/01/20 15:30	12/02/20 15:53	7440-22-4	D3
7471B Mercury	Analytical Method: EPA 7471B Preparation Method: EPA 7471B Pace Analytical Services - Minneapolis								
Mercury	**<0.027**	mg/kg	0.027	0.011	1	12/01/20 18:45	12/03/20 17:32	7439-97-6	L1
Dry Weight / %M by ASTM D2974	Analytical Method: ASTM D2974 Pace Analytical Services - Minneapolis								
Percent Moisture	**28.7**	%	0.10	0.10	1		11/23/20 12:15		N2
8270E MSSV PAH by SIM	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3550C Pace Analytical Services - Minneapolis								
Acenaphthene	**<13.9**	ug/kg	13.9	0.62	1	11/20/20 15:01	11/23/20 15:31	83-32-9	
Acenaphthylene	**<13.9**	ug/kg	13.9	0.95	1	11/20/20 15:01	11/23/20 15:31	208-96-8	
Anthracene	**<13.9**	ug/kg	13.9	0.44	1	11/20/20 15:01	11/23/20 15:31	120-12-7	
Benzo(a)anthracene	**<13.9**	ug/kg	13.9	0.57	1	11/20/20 15:01	11/23/20 15:31	56-55-3	
Benzo(a)pyrene	**<13.9**	ug/kg	13.9	0.78	1	11/20/20 15:01	11/23/20 15:31	50-32-8	
Benzo(b)fluoranthene	**<13.9**	ug/kg	13.9	0.65	1	11/20/20 15:01	11/23/20 15:31	205-99-2	
Benzo(g,h,i)perylene	**<13.9**	ug/kg	13.9	0.65	1	11/20/20 15:01	11/23/20 15:31	191-24-2	
Benzo(k)fluoranthene	**<13.9**	ug/kg	13.9	0.67	1	11/20/20 15:01	11/23/20 15:31	207-08-9	
Chrysene	**<13.9**	ug/kg	13.9	0.56	1	11/20/20 15:01	11/23/20 15:31	218-01-9	
Dibenz(a,h)anthracene	**<13.9**	ug/kg	13.9	0.91	1	11/20/20 15:01	11/23/20 15:31	53-70-3	
Fluoranthene	**<13.9**	ug/kg	13.9	0.84	1	11/20/20 15:01	11/23/20 15:31	206-44-0	
Fluorene	**<13.9**	ug/kg	13.9	0.84	1	11/20/20 15:01	11/23/20 15:31	86-73-7	
Indeno(1,2,3-cd)pyrene	**<13.9**	ug/kg	13.9	0.74	1	11/20/20 15:01	11/23/20 15:31	193-39-5	
Naphthalene	**<13.9**	ug/kg	13.9	0.63	1	11/20/20 15:01	11/23/20 15:31	91-20-3	
Phenanthrene	**<13.9**	ug/kg	13.9	0.98	1	11/20/20 15:01	11/23/20 15:31	85-01-8	
Pyrene	**<13.9**	ug/kg	13.9	0.90	1	11/20/20 15:01	11/23/20 15:31	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	47	%.	30-138		1	11/20/20 15:01	11/23/20 15:31	321-60-8	
p-Terphenyl-d14 (S)	64	%.	30-143		1	11/20/20 15:01	11/23/20 15:31	1718-51-0	

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Minneapolis, MN 55414
(612)607-1700

ANALYTICAL RESULTS

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Sample: SB-19-SS(7.5-10) **Lab ID: 10539907016** Collected: 11/18/20 14:35 Received: 11/19/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List	Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B Pace Analytical Services - Green Bay								
1,1,1,2-Tetrachloroethane	**<70.1**	ug/kg	70.1	16.8	1	11/25/20 08:30	11/25/20 14:28	630-20-6	
1,1,1-Trichloroethane	**<70.1**	ug/kg	70.1	17.9	1	11/25/20 08:30	11/25/20 14:28	71-55-6	
1,1,2,2-Tetrachloroethane	**<70.1**	ug/kg	70.1	25.4	1	11/25/20 08:30	11/25/20 14:28	79-34-5	
1,1,2-Trichloroethane	**<70.1**	ug/kg	70.1	25.5	1	11/25/20 08:30	11/25/20 14:28	79-00-5	
1,1,2-Trichlorotrifluoroethane	**<70.1**	ug/kg	70.1	22.9	1	11/25/20 08:30	11/25/20 14:28	76-13-1	
1,1-Dichloroethane	**<70.1**	ug/kg	70.1	17.9	1	11/25/20 08:30	11/25/20 14:28	75-34-3	
1,1-Dichloroethene	**<70.1**	ug/kg	70.1	23.3	1	11/25/20 08:30	11/25/20 14:28	75-35-4	
1,1-Dichloropropene	**<70.1**	ug/kg	70.1	22.7	1	11/25/20 08:30	11/25/20 14:28	563-58-6	
1,2,3-Trichlorobenzene	**<351**	ug/kg	351	78.1	1	11/25/20 08:30	11/25/20 14:28	87-61-6	
1,2,3-Trichloropropane	**<70.1**	ug/kg	70.1	34.1	1	11/25/20 08:30	11/25/20 14:28	96-18-4	
1,2,4-Trichlorobenzene	**<351**	ug/kg	351	57.8	1	11/25/20 08:30	11/25/20 14:28	120-82-1	
1,2,4-Trimethylbenzene	**<70.1**	ug/kg	70.1	20.9	1	11/25/20 08:30	11/25/20 14:28	95-63-6	
1,2-Dibromo-3-chloropropane	**<351**	ug/kg	351	54.4	1	11/25/20 08:30	11/25/20 14:28	96-12-8	
1,2-Dibromoethane (EDB)	**<70.1**	ug/kg	70.1	19.2	1	11/25/20 08:30	11/25/20 14:28	106-93-4	
1,2-Dichlorobenzene	**<70.1**	ug/kg	70.1	21.7	1	11/25/20 08:30	11/25/20 14:28	95-50-1	
1,2-Dichloroethane	**<70.1**	ug/kg	70.1	16.1	1	11/25/20 08:30	11/25/20 14:28	107-06-2	
1,2-Dichloropropane	**<70.1**	ug/kg	70.1	16.7	1	11/25/20 08:30	11/25/20 14:28	78-87-5	
1,3,5-Trimethylbenzene	**<70.1**	ug/kg	70.1	22.6	1	11/25/20 08:30	11/25/20 14:28	108-67-8	
1,3-Dichlorobenzene	**<70.1**	ug/kg	70.1	19.2	1	11/25/20 08:30	11/25/20 14:28	541-73-1	
1,3-Dichloropropane	**<70.1**	ug/kg	70.1	15.3	1	11/25/20 08:30	11/25/20 14:28	142-28-9	
1,4-Dichlorobenzene	**<70.1**	ug/kg	70.1	19.2	1	11/25/20 08:30	11/25/20 14:28	106-46-7	
2,2-Dichloropropane	**<70.1**	ug/kg	70.1	18.9	1	11/25/20 08:30	11/25/20 14:28	594-20-7	
2-Butanone (MEK)	**<1750**	ug/kg	1750	222	1	11/25/20 08:30	11/25/20 14:28	78-93-3	
2-Chlorotoluene	**<70.1**	ug/kg	70.1	22.7	1	11/25/20 08:30	11/25/20 14:28	95-49-8	
4-Chlorotoluene	**<70.1**	ug/kg	70.1	26.6	1	11/25/20 08:30	11/25/20 14:28	106-43-4	
4-Methyl-2-pentanone (MIBK)	**<1750**	ug/kg	1750	1030	1	11/25/20 08:30	11/25/20 14:28	108-10-1	
Acetone	**<1750**	ug/kg	1750	185	1	11/25/20 08:30	11/25/20 14:28	67-64-1	v1
Allyl chloride	**<351**	ug/kg	351	66.2	1	11/25/20 08:30	11/25/20 14:28	107-05-1	
Benzene	**<28.0**	ug/kg	28.0	16.7	1	11/25/20 08:30	11/25/20 14:28	71-43-2	
Bromobenzene	**<70.1**	ug/kg	70.1	27.3	1	11/25/20 08:30	11/25/20 14:28	108-86-1	
Bromochloromethane	**<70.1**	ug/kg	70.1	19.2	1	11/25/20 08:30	11/25/20 14:28	74-97-5	
Bromodichloromethane	**<70.1**	ug/kg	70.1	16.7	1	11/25/20 08:30	11/25/20 14:28	75-27-4	
Bromoform	**<351**	ug/kg	351	308	1	11/25/20 08:30	11/25/20 14:28	75-25-2	
Bromomethane	**<351**	ug/kg	351	98.3	1	11/25/20 08:30	11/25/20 14:28	74-83-9	v2
Carbon tetrachloride	**<70.1**	ug/kg	70.1	15.4	1	11/25/20 08:30	11/25/20 14:28	56-23-5	
Chlorobenzene	**<70.1**	ug/kg	70.1	8.4	1	11/25/20 08:30	11/25/20 14:28	108-90-7	
Chloroethane	**<351**	ug/kg	351	29.6	1	11/25/20 08:30	11/25/20 14:28	75-00-3	v2
Chloroform	**<351**	ug/kg	351	50.2	1	11/25/20 08:30	11/25/20 14:28	67-66-3	
Chloromethane	**<70.1**	ug/kg	70.1	26.6	1	11/25/20 08:30	11/25/20 14:28	74-87-3	
Dibromochloromethane	**<351**	ug/kg	351	240	1	11/25/20 08:30	11/25/20 14:28	124-48-1	v1
Dibromomethane	**<70.1**	ug/kg	70.1	20.8	1	11/25/20 08:30	11/25/20 14:28	74-95-3	
Dichlorodifluoromethane	**<70.1**	ug/kg	70.1	30.1	1	11/25/20 08:30	11/25/20 14:28	75-71-8	
Dichlorofluoromethane	**<70.1**	ug/kg	70.1	19.8	1	11/25/20 08:30	11/25/20 14:28	75-43-4	
Diethyl ether (Ethyl ether)	**<70.1**	ug/kg	70.1	21.7	1	11/25/20 08:30	11/25/20 14:28	60-29-7	

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ANALYTICAL RESULTS

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Sample: SB-19-SS(7.5-10) **Lab ID: 10539907016** Collected: 11/18/20 14:35 Received: 11/19/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List	Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B Pace Analytical Services - Green Bay								
Ethylbenzene	**<70.1**	ug/kg	70.1	16.7	1	11/25/20 08:30	11/25/20 14:28	100-41-4	
Hexachloro-1,3-butadiene	**<351**	ug/kg	351	139	1	11/25/20 08:30	11/25/20 14:28	87-68-3	
Isopropylbenzene (Cumene)	**<70.1**	ug/kg	70.1	18.9	1	11/25/20 08:30	11/25/20 14:28	98-82-8	
Methyl-tert-butyl ether	**<70.1**	ug/kg	70.1	20.6	1	11/25/20 08:30	11/25/20 14:28	1634-04-4	
Methylene Chloride	**<70.1**	ug/kg	70.1	19.5	1	11/25/20 08:30	11/25/20 14:28	75-09-2	
Naphthalene	**<351**	ug/kg	351	21.9	1	11/25/20 08:30	11/25/20 14:28	91-20-3	
Styrene	**<70.1**	ug/kg	70.1	17.9	1	11/25/20 08:30	11/25/20 14:28	100-42-5	
Tetrachloroethene	**<70.1**	ug/kg	70.1	27.2	1	11/25/20 08:30	11/25/20 14:28	127-18-4	
Tetrahydrofuran	**<351**	ug/kg	351	110	1	11/25/20 08:30	11/25/20 14:28	109-99-9	
Toluene	**<70.1**	ug/kg	70.1	17.7	1	11/25/20 08:30	11/25/20 14:28	108-88-3	
Trichloroethene	**<70.1**	ug/kg	70.1	26.2	1	11/25/20 08:30	11/25/20 14:28	79-01-6	
Trichlorofluoromethane	**<70.1**	ug/kg	70.1	20.3	1	11/25/20 08:30	11/25/20 14:28	75-69-4	
Vinyl chloride	**<70.1**	ug/kg	70.1	14.2	1	11/25/20 08:30	11/25/20 14:28	75-01-4	
Xylene (Total)	**<210**	ug/kg	210	50.6	1	11/25/20 08:30	11/25/20 14:28	1330-20-7	
cis-1,2-Dichloroethene	**<70.1**	ug/kg	70.1	15.0	1	11/25/20 08:30	11/25/20 14:28	156-59-2	
cis-1,3-Dichloropropene	**<351**	ug/kg	351	46.3	1	11/25/20 08:30	11/25/20 14:28	10061-01-5	
n-Butylbenzene	**<70.1**	ug/kg	70.1	32.1	1	11/25/20 08:30	11/25/20 14:28	104-51-8	
n-Propylbenzene	**<70.1**	ug/kg	70.1	16.8	1	11/25/20 08:30	11/25/20 14:28	103-65-1	
p-Isopropyltoluene	**<70.1**	ug/kg	70.1	21.3	1	11/25/20 08:30	11/25/20 14:28	99-87-6	
sec-Butylbenzene	**<70.1**	ug/kg	70.1	17.1	1	11/25/20 08:30	11/25/20 14:28	135-98-8	
tert-Butylbenzene	**<70.1**	ug/kg	70.1	22.0	1	11/25/20 08:30	11/25/20 14:28	98-06-6	
trans-1,2-Dichloroethene	**<70.1**	ug/kg	70.1	15.1	1	11/25/20 08:30	11/25/20 14:28	156-60-5	
trans-1,3-Dichloropropene	**<351**	ug/kg	351	201	1	11/25/20 08:30	11/25/20 14:28	10061-02-6	
Surrogates									
Dibromofluoromethane (S)	94	%	58-145		1	11/25/20 08:30	11/25/20 14:28	1868-53-7	
Toluene-d8 (S)	92	%	56-140		1	11/25/20 08:30	11/25/20 14:28	2037-26-5	
4-Bromofluorobenzene (S)	90	%	52-137		1	11/25/20 08:30	11/25/20 14:28	460-00-4	

REPORT OF LABORATORY ANALYSIS

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1700 Elm Street - Suite 200
Minneapolis, MN 55414
(612)607-1700

ANALYTICAL RESULTS

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Sample: SB-20-SS(0-5) **Lab ID: 10539907017** Collected: 11/18/20 15:00 Received: 11/19/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
WIDRO GCS	Analytical Method: WI MOD DRO Preparation Method: WI MOD DRO Pace Analytical Services - Minneapolis								
WDRO C10-C28	**3.2J**	mg/kg	10	2.7	1	11/20/20 13:48	11/23/20 15:52		
Surrogates									
n-Triacontane (S)	78	%.	50-150		1	11/20/20 13:48	11/23/20 15:52	638-68-6	
6010D MET ICP	Analytical Method: EPA 6010D Preparation Method: EPA 3050B Pace Analytical Services - Minneapolis								
Arsenic	**1.3J**	mg/kg	6.1	1.2	5	12/01/20 15:30	12/02/20 15:54	7440-38-2	D3
Barium	**245**	mg/kg	3.0	0.48	5	12/01/20 15:30	12/02/20 15:54	7440-39-3	
Cadmium	**<0.91**	mg/kg	0.91	0.18	5	12/01/20 15:30	12/02/20 15:54	7440-43-9	D3
Chromium	**46.3**	mg/kg	3.0	0.61	5	12/01/20 15:30	12/02/20 15:54	7440-47-3	
Lead	**10.3**	mg/kg	3.0	0.69	5	12/01/20 15:30	12/02/20 15:54	7439-92-1	
Selenium	**<6.1**	mg/kg	6.1	2.0	5	12/01/20 15:30	12/02/20 15:54	7782-49-2	D3
Silver	**<3.0**	mg/kg	3.0	0.22	5	12/01/20 15:30	12/02/20 15:54	7440-22-4	D3
7471B Mercury	Analytical Method: EPA 7471B Preparation Method: EPA 7471B Pace Analytical Services - Minneapolis								
Mercury	**0.018J**	mg/kg	0.023	0.0097	1	12/01/20 18:45	12/03/20 17:33	7439-97-6	L1
Dry Weight / %M by ASTM D2974	Analytical Method: ASTM D2974 Pace Analytical Services - Minneapolis								
Percent Moisture	**20.1**	%	0.10	0.10	1		11/23/20 13:07		N2
8270E MSSV PAH by SIM	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3550C Pace Analytical Services - Minneapolis								
Acenaphthene	**<12.4**	ug/kg	12.4	0.56	1	11/20/20 15:01	11/23/20 15:54	83-32-9	
Acenaphthylene	**<12.4**	ug/kg	12.4	0.85	1	11/20/20 15:01	11/23/20 15:54	208-96-8	
Anthracene	**<12.4**	ug/kg	12.4	0.39	1	11/20/20 15:01	11/23/20 15:54	120-12-7	
Benzo(a)anthracene	**0.78J**	ug/kg	12.4	0.51	1	11/20/20 15:01	11/23/20 15:54	56-55-3	
Benzo(a)pyrene	**<12.4**	ug/kg	12.4	0.70	1	11/20/20 15:01	11/23/20 15:54	50-32-8	
Benzo(b)fluoranthene	**0.91J**	ug/kg	12.4	0.58	1	11/20/20 15:01	11/23/20 15:54	205-99-2	
Benzo(g,h,i)perylene	**<12.4**	ug/kg	12.4	0.58	1	11/20/20 15:01	11/23/20 15:54	191-24-2	
Benzo(k)fluoranthene	**<12.4**	ug/kg	12.4	0.60	1	11/20/20 15:01	11/23/20 15:54	207-08-9	
Chrysene	**0.69J**	ug/kg	12.4	0.50	1	11/20/20 15:01	11/23/20 15:54	218-01-9	
Dibenz(a,h)anthracene	**<12.4**	ug/kg	12.4	0.82	1	11/20/20 15:01	11/23/20 15:54	53-70-3	
Fluoranthene	**1.3J**	ug/kg	12.4	0.75	1	11/20/20 15:01	11/23/20 15:54	206-44-0	
Fluorene	**<12.4**	ug/kg	12.4	0.75	1	11/20/20 15:01	11/23/20 15:54	86-73-7	
Indeno(1,2,3-cd)pyrene	**<12.4**	ug/kg	12.4	0.66	1	11/20/20 15:01	11/23/20 15:54	193-39-5	
Naphthalene	**<12.4**	ug/kg	12.4	0.56	1	11/20/20 15:01	11/23/20 15:54	91-20-3	
Phenanthrene	**<12.4**	ug/kg	12.4	0.87	1	11/20/20 15:01	11/23/20 15:54	85-01-8	
Pyrene	**1.0J**	ug/kg	12.4	0.80	1	11/20/20 15:01	11/23/20 15:54	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	60	%.	30-138		1	11/20/20 15:01	11/23/20 15:54	321-60-8	
p-Terphenyl-d14 (S)	68	%.	30-143		1	11/20/20 15:01	11/23/20 15:54	1718-51-0	

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Minneapolis, MN 55414
(612)607-1700

ANALYTICAL RESULTS

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Sample: SB-20-SS(0-5) **Lab ID: 10539907017** Collected: 11/18/20 15:00 Received: 11/19/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List	Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B Pace Analytical Services - Green Bay								
1,1,1,2-Tetrachloroethane	**<62.6**	ug/kg	62.6	15.0	1	11/25/20 08:30	11/25/20 14:51	630-20-6	
1,1,1-Trichloroethane	**<62.6**	ug/kg	62.6	16.0	1	11/25/20 08:30	11/25/20 14:51	71-55-6	
1,1,2,2-Tetrachloroethane	**<62.6**	ug/kg	62.6	22.6	1	11/25/20 08:30	11/25/20 14:51	79-34-5	
1,1,2-Trichloroethane	**<62.6**	ug/kg	62.6	22.8	1	11/25/20 08:30	11/25/20 14:51	79-00-5	
1,1,2-Trichlorotrifluoroethane	**<62.6**	ug/kg	62.6	20.4	1	11/25/20 08:30	11/25/20 14:51	76-13-1	
1,1-Dichloroethane	**<62.6**	ug/kg	62.6	16.0	1	11/25/20 08:30	11/25/20 14:51	75-34-3	
1,1-Dichloroethene	**<62.6**	ug/kg	62.6	20.8	1	11/25/20 08:30	11/25/20 14:51	75-35-4	
1,1-Dichloropropene	**<62.6**	ug/kg	62.6	20.3	1	11/25/20 08:30	11/25/20 14:51	563-58-6	
1,2,3-Trichlorobenzene	**<313**	ug/kg	313	69.7	1	11/25/20 08:30	11/25/20 14:51	87-61-6	
1,2,3-Trichloropropane	**<62.6**	ug/kg	62.6	30.4	1	11/25/20 08:30	11/25/20 14:51	96-18-4	
1,2,4-Trichlorobenzene	**<313**	ug/kg	313	51.6	1	11/25/20 08:30	11/25/20 14:51	120-82-1	
1,2,4-Trimethylbenzene	**<62.6**	ug/kg	62.6	18.6	1	11/25/20 08:30	11/25/20 14:51	95-63-6	
1,2-Dibromo-3-chloropropane	**<313**	ug/kg	313	48.5	1	11/25/20 08:30	11/25/20 14:51	96-12-8	
1,2-Dibromoethane (EDB)	**<62.6**	ug/kg	62.6	17.1	1	11/25/20 08:30	11/25/20 14:51	106-93-4	
1,2-Dichlorobenzene	**<62.6**	ug/kg	62.6	19.4	1	11/25/20 08:30	11/25/20 14:51	95-50-1	
1,2-Dichloroethane	**<62.6**	ug/kg	62.6	14.4	1	11/25/20 08:30	11/25/20 14:51	107-06-2	
1,2-Dichloropropane	**<62.6**	ug/kg	62.6	14.9	1	11/25/20 08:30	11/25/20 14:51	78-87-5	
1,3,5-Trimethylbenzene	**<62.6**	ug/kg	62.6	20.1	1	11/25/20 08:30	11/25/20 14:51	108-67-8	
1,3-Dichlorobenzene	**<62.6**	ug/kg	62.6	17.1	1	11/25/20 08:30	11/25/20 14:51	541-73-1	
1,3-Dichloropropane	**<62.6**	ug/kg	62.6	13.6	1	11/25/20 08:30	11/25/20 14:51	142-28-9	
1,4-Dichlorobenzene	**<62.6**	ug/kg	62.6	17.1	1	11/25/20 08:30	11/25/20 14:51	106-46-7	
2,2-Dichloropropane	**<62.6**	ug/kg	62.6	16.9	1	11/25/20 08:30	11/25/20 14:51	594-20-7	
2-Butanone (MEK)	**<1560**	ug/kg	1560	198	1	11/25/20 08:30	11/25/20 14:51	78-93-3	
2-Chlorotoluene	**<62.6**	ug/kg	62.6	20.3	1	11/25/20 08:30	11/25/20 14:51	95-49-8	
4-Chlorotoluene	**<62.6**	ug/kg	62.6	23.8	1	11/25/20 08:30	11/25/20 14:51	106-43-4	
4-Methyl-2-pentanone (MIBK)	**<1560**	ug/kg	1560	915	1	11/25/20 08:30	11/25/20 14:51	108-10-1	
Acetone	**<1560**	ug/kg	1560	165	1	11/25/20 08:30	11/25/20 14:51	67-64-1	v1
Allyl chloride	**<313**	ug/kg	313	59.1	1	11/25/20 08:30	11/25/20 14:51	107-05-1	
Benzene	**<25.0**	ug/kg	25.0	14.9	1	11/25/20 08:30	11/25/20 14:51	71-43-2	
Bromobenzene	**<62.6**	ug/kg	62.6	24.4	1	11/25/20 08:30	11/25/20 14:51	108-86-1	
Bromochloromethane	**<62.6**	ug/kg	62.6	17.1	1	11/25/20 08:30	11/25/20 14:51	74-97-5	
Bromodichloromethane	**<62.6**	ug/kg	62.6	14.9	1	11/25/20 08:30	11/25/20 14:51	75-27-4	
Bromoform	**<313**	ug/kg	313	275	1	11/25/20 08:30	11/25/20 14:51	75-25-2	
Bromomethane	**<313**	ug/kg	313	87.7	1	11/25/20 08:30	11/25/20 14:51	74-83-9	v2
Carbon tetrachloride	**<62.6**	ug/kg	62.6	13.8	1	11/25/20 08:30	11/25/20 14:51	56-23-5	
Chlorobenzene	**<62.6**	ug/kg	62.6	7.5	1	11/25/20 08:30	11/25/20 14:51	108-90-7	
Chloroethane	**<313**	ug/kg	313	26.4	1	11/25/20 08:30	11/25/20 14:51	75-00-3	v2
Chloroform	**<313**	ug/kg	313	44.8	1	11/25/20 08:30	11/25/20 14:51	67-66-3	
Chloromethane	**<62.6**	ug/kg	62.6	23.8	1	11/25/20 08:30	11/25/20 14:51	74-87-3	
Dibromochloromethane	**<313**	ug/kg	313	214	1	11/25/20 08:30	11/25/20 14:51	124-48-1	v1
Dibromomethane	**<62.6**	ug/kg	62.6	18.5	1	11/25/20 08:30	11/25/20 14:51	74-95-3	
Dichlorodifluoromethane	**<62.6**	ug/kg	62.6	26.9	1	11/25/20 08:30	11/25/20 14:51	75-71-8	
Dichlorofluoromethane	**<62.6**	ug/kg	62.6	17.6	1	11/25/20 08:30	11/25/20 14:51	75-43-4	
Diethyl ether (Ethyl ether)	**<62.6**	ug/kg	62.6	19.4	1	11/25/20 08:30	11/25/20 14:51	60-29-7	

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ANALYTICAL RESULTS

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Sample: SB-20-SS(0-5) **Lab ID: 10539907017** Collected: 11/18/20 15:00 Received: 11/19/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List	Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B Pace Analytical Services - Green Bay								
Ethylbenzene	**<62.6**	ug/kg	62.6	14.9	1	11/25/20 08:30	11/25/20 14:51	100-41-4	
Hexachloro-1,3-butadiene	**<313**	ug/kg	313	124	1	11/25/20 08:30	11/25/20 14:51	87-68-3	
Isopropylbenzene (Cumene)	**<62.6**	ug/kg	62.6	16.9	1	11/25/20 08:30	11/25/20 14:51	98-82-8	
Methyl-tert-butyl ether	**<62.6**	ug/kg	62.6	18.4	1	11/25/20 08:30	11/25/20 14:51	1634-04-4	
Methylene Chloride	**<62.6**	ug/kg	62.6	17.4	1	11/25/20 08:30	11/25/20 14:51	75-09-2	
Naphthalene	**<313**	ug/kg	313	19.5	1	11/25/20 08:30	11/25/20 14:51	91-20-3	
Styrene	**<62.6**	ug/kg	62.6	16.0	1	11/25/20 08:30	11/25/20 14:51	100-42-5	
Tetrachloroethene	**<62.6**	ug/kg	62.6	24.3	1	11/25/20 08:30	11/25/20 14:51	127-18-4	
Tetrahydrofuran	**<313**	ug/kg	313	98.6	1	11/25/20 08:30	11/25/20 14:51	109-99-9	
Toluene	**<62.6**	ug/kg	62.6	15.8	1	11/25/20 08:30	11/25/20 14:51	108-88-3	
Trichloroethene	**<62.6**	ug/kg	62.6	23.4	1	11/25/20 08:30	11/25/20 14:51	79-01-6	
Trichlorofluoromethane	**<62.6**	ug/kg	62.6	18.1	1	11/25/20 08:30	11/25/20 14:51	75-69-4	
Vinyl chloride	**<62.6**	ug/kg	62.6	12.6	1	11/25/20 08:30	11/25/20 14:51	75-01-4	
Xylene (Total)	**<188**	ug/kg	188	45.2	1	11/25/20 08:30	11/25/20 14:51	1330-20-7	
cis-1,2-Dichloroethene	**<62.6**	ug/kg	62.6	13.4	1	11/25/20 08:30	11/25/20 14:51	156-59-2	
cis-1,3-Dichloropropene	**<313**	ug/kg	313	41.3	1	11/25/20 08:30	11/25/20 14:51	10061-01-5	
n-Butylbenzene	**<62.6**	ug/kg	62.6	28.7	1	11/25/20 08:30	11/25/20 14:51	104-51-8	
n-Propylbenzene	**<62.6**	ug/kg	62.6	15.0	1	11/25/20 08:30	11/25/20 14:51	103-65-1	
p-Isopropyltoluene	**<62.6**	ug/kg	62.6	19.0	1	11/25/20 08:30	11/25/20 14:51	99-87-6	
sec-Butylbenzene	**<62.6**	ug/kg	62.6	15.3	1	11/25/20 08:30	11/25/20 14:51	135-98-8	
tert-Butylbenzene	**<62.6**	ug/kg	62.6	19.6	1	11/25/20 08:30	11/25/20 14:51	98-06-6	
trans-1,2-Dichloroethene	**<62.6**	ug/kg	62.6	13.5	1	11/25/20 08:30	11/25/20 14:51	156-60-5	
trans-1,3-Dichloropropene	**<313**	ug/kg	313	179	1	11/25/20 08:30	11/25/20 14:51	10061-02-6	
Surrogates									
Dibromofluoromethane (S)	98	%	58-145		1	11/25/20 08:30	11/25/20 14:51	1868-53-7	
Toluene-d8 (S)	96	%	56-140		1	11/25/20 08:30	11/25/20 14:51	2037-26-5	
4-Bromofluorobenzene (S)	93	%	52-137		1	11/25/20 08:30	11/25/20 14:51	460-00-4	

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ANALYTICAL RESULTS

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Sample: SB-20-SS(7.5-10) **Lab ID: 10539907018** Collected: 11/18/20 15:10 Received: 11/19/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
WIDRO GCS	Analytical Method: WI MOD DRO Preparation Method: WI MOD DRO Pace Analytical Services - Minneapolis								
WDRO C10-C28	**<10.6**	mg/kg	10.6	2.8	1	11/20/20 13:48	11/23/20 17:12		
Surrogates									
n-Triacontane (S)	82	%.	50-150		1	11/20/20 13:48	11/23/20 17:12	638-68-6	
6010D MET ICP	Analytical Method: EPA 6010D Preparation Method: EPA 3050B Pace Analytical Services - Minneapolis								
Arsenic	**2.3J**	mg/kg	2.4	0.48	2	12/01/20 15:30	12/02/20 15:56	7440-38-2	D3
Barium	**148**	mg/kg	1.2	0.19	2	12/01/20 15:30	12/02/20 15:56	7440-39-3	
Cadmium	**<0.35**	mg/kg	0.35	0.071	2	12/01/20 15:30	12/02/20 15:56	7440-43-9	D3
Chromium	**42.5**	mg/kg	1.2	0.24	2	12/01/20 15:30	12/02/20 15:56	7440-47-3	
Lead	**10.6**	mg/kg	1.2	0.27	2	12/01/20 15:30	12/02/20 15:56	7439-92-1	
Selenium	**<2.4**	mg/kg	2.4	0.77	2	12/01/20 15:30	12/02/20 15:56	7782-49-2	D3
Silver	**<1.2**	mg/kg	1.2	0.085	2	12/01/20 15:30	12/02/20 15:56	7440-22-4	D3
7471B Mercury	Analytical Method: EPA 7471B Preparation Method: EPA 7471B Pace Analytical Services - Minneapolis								
Mercury	**<0.023**	mg/kg	0.023	0.0097	1	12/01/20 18:45	12/03/20 17:35	7439-97-6	L1
Dry Weight / %M by ASTM D2974	Analytical Method: ASTM D2974 Pace Analytical Services - Minneapolis								
Percent Moisture	**19.8**	%	0.10	0.10	1		11/23/20 13:07		N2
8270E MSSV PAH by SIM	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3550C Pace Analytical Services - Minneapolis								
Acenaphthene	**<12.4**	ug/kg	12.4	0.56	1	11/20/20 15:01	11/23/20 16:17	83-32-9	
Acenaphthylene	**<12.4**	ug/kg	12.4	0.85	1	11/20/20 15:01	11/23/20 16:17	208-96-8	
Anthracene	**<12.4**	ug/kg	12.4	0.39	1	11/20/20 15:01	11/23/20 16:17	120-12-7	
Benzo(a)anthracene	**0.60J**	ug/kg	12.4	0.51	1	11/20/20 15:01	11/23/20 16:17	56-55-3	
Benzo(a)pyrene	**<12.4**	ug/kg	12.4	0.70	1	11/20/20 15:01	11/23/20 16:17	50-32-8	
Benzo(b)fluoranthene	**0.62J**	ug/kg	12.4	0.58	1	11/20/20 15:01	11/23/20 16:17	205-99-2	
Benzo(g,h,i)perylene	**<12.4**	ug/kg	12.4	0.58	1	11/20/20 15:01	11/23/20 16:17	191-24-2	
Benzo(k)fluoranthene	**<12.4**	ug/kg	12.4	0.60	1	11/20/20 15:01	11/23/20 16:17	207-08-9	
Chrysene	**<12.4**	ug/kg	12.4	0.50	1	11/20/20 15:01	11/23/20 16:17	218-01-9	
Dibenz(a,h)anthracene	**<12.4**	ug/kg	12.4	0.82	1	11/20/20 15:01	11/23/20 16:17	53-70-3	
Fluoranthene	**0.83J**	ug/kg	12.4	0.75	1	11/20/20 15:01	11/23/20 16:17	206-44-0	
Fluorene	**<12.4**	ug/kg	12.4	0.75	1	11/20/20 15:01	11/23/20 16:17	86-73-7	
Indeno(1,2,3-cd)pyrene	**<12.4**	ug/kg	12.4	0.66	1	11/20/20 15:01	11/23/20 16:17	193-39-5	
Naphthalene	**<12.4**	ug/kg	12.4	0.56	1	11/20/20 15:01	11/23/20 16:17	91-20-3	
Phenanthrene	**<12.4**	ug/kg	12.4	0.87	1	11/20/20 15:01	11/23/20 16:17	85-01-8	
Pyrene	**<12.4**	ug/kg	12.4	0.80	1	11/20/20 15:01	11/23/20 16:17	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	64	%.	30-138		1	11/20/20 15:01	11/23/20 16:17	321-60-8	
p-Terphenyl-d14 (S)	66	%.	30-143		1	11/20/20 15:01	11/23/20 16:17	1718-51-0	

REPORT OF LABORATORY ANALYSIS

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Pace Analytical Services, LLC
1700 Elm Street - Suite 200
Minneapolis, MN 55414
(612)607-1700

ANALYTICAL RESULTS

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Sample: SB-20-SS(7.5-10) **Lab ID: 10539907018** Collected: 11/18/20 15:10 Received: 11/19/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List	Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B Pace Analytical Services - Green Bay								
1,1,1,2-Tetrachloroethane	**<62.4**	ug/kg	62.4	15.0	1	11/25/20 08:30	11/25/20 15:13	630-20-6	
1,1,1-Trichloroethane	**<62.4**	ug/kg	62.4	16.0	1	11/25/20 08:30	11/25/20 15:13	71-55-6	
1,1,2,2-Tetrachloroethane	**<62.4**	ug/kg	62.4	22.6	1	11/25/20 08:30	11/25/20 15:13	79-34-5	
1,1,2-Trichloroethane	**<62.4**	ug/kg	62.4	22.7	1	11/25/20 08:30	11/25/20 15:13	79-00-5	
1,1,2-Trichlorotrifluoroethane	**<62.4**	ug/kg	62.4	20.3	1	11/25/20 08:30	11/25/20 15:13	76-13-1	
1,1-Dichloroethane	**<62.4**	ug/kg	62.4	16.0	1	11/25/20 08:30	11/25/20 15:13	75-34-3	
1,1-Dichloroethene	**<62.4**	ug/kg	62.4	20.7	1	11/25/20 08:30	11/25/20 15:13	75-35-4	
1,1-Dichloropropene	**<62.4**	ug/kg	62.4	20.2	1	11/25/20 08:30	11/25/20 15:13	563-58-6	
1,2,3-Trichlorobenzene	**<312**	ug/kg	312	69.5	1	11/25/20 08:30	11/25/20 15:13	87-61-6	
1,2,3-Trichloropropane	**<62.4**	ug/kg	62.4	30.3	1	11/25/20 08:30	11/25/20 15:13	96-18-4	
1,2,4-Trichlorobenzene	**<312**	ug/kg	312	51.4	1	11/25/20 08:30	11/25/20 15:13	120-82-1	
1,2,4-Trimethylbenzene	**<62.4**	ug/kg	62.4	18.6	1	11/25/20 08:30	11/25/20 15:13	95-63-6	
1,2-Dibromo-3-chloropropane	**<312**	ug/kg	312	48.4	1	11/25/20 08:30	11/25/20 15:13	96-12-8	
1,2-Dibromoethane (EDB)	**<62.4**	ug/kg	62.4	17.1	1	11/25/20 08:30	11/25/20 15:13	106-93-4	
1,2-Dichlorobenzene	**<62.4**	ug/kg	62.4	19.3	1	11/25/20 08:30	11/25/20 15:13	95-50-1	
1,2-Dichloroethane	**<62.4**	ug/kg	62.4	14.3	1	11/25/20 08:30	11/25/20 15:13	107-06-2	
1,2-Dichloropropane	**<62.4**	ug/kg	62.4	14.8	1	11/25/20 08:30	11/25/20 15:13	78-87-5	
1,3,5-Trimethylbenzene	**<62.4**	ug/kg	62.4	20.1	1	11/25/20 08:30	11/25/20 15:13	108-67-8	
1,3-Dichlorobenzene	**<62.4**	ug/kg	62.4	17.1	1	11/25/20 08:30	11/25/20 15:13	541-73-1	
1,3-Dichloropropane	**<62.4**	ug/kg	62.4	13.6	1	11/25/20 08:30	11/25/20 15:13	142-28-9	
1,4-Dichlorobenzene	**<62.4**	ug/kg	62.4	17.1	1	11/25/20 08:30	11/25/20 15:13	106-46-7	
2,2-Dichloropropane	**<62.4**	ug/kg	62.4	16.8	1	11/25/20 08:30	11/25/20 15:13	594-20-7	
2-Butanone (MEK)	**<1560**	ug/kg	1560	197	1	11/25/20 08:30	11/25/20 15:13	78-93-3	
2-Chlorotoluene	**<62.4**	ug/kg	62.4	20.2	1	11/25/20 08:30	11/25/20 15:13	95-49-8	
4-Chlorotoluene	**<62.4**	ug/kg	62.4	23.7	1	11/25/20 08:30	11/25/20 15:13	106-43-4	
4-Methyl-2-pentanone (MIBK)	**<1560**	ug/kg	1560	912	1	11/25/20 08:30	11/25/20 15:13	108-10-1	
Acetone	**<1560**	ug/kg	1560	165	1	11/25/20 08:30	11/25/20 15:13	67-64-1	v1
Allyl chloride	**<312**	ug/kg	312	58.9	1	11/25/20 08:30	11/25/20 15:13	107-05-1	
Benzene	**<25.0**	ug/kg	25.0	14.8	1	11/25/20 08:30	11/25/20 15:13	71-43-2	
Bromobenzene	**<62.4**	ug/kg	62.4	24.3	1	11/25/20 08:30	11/25/20 15:13	108-86-1	
Bromochloromethane	**<62.4**	ug/kg	62.4	17.1	1	11/25/20 08:30	11/25/20 15:13	74-97-5	
Bromodichloromethane	**<62.4**	ug/kg	62.4	14.8	1	11/25/20 08:30	11/25/20 15:13	75-27-4	
Bromoform	**<312**	ug/kg	312	274	1	11/25/20 08:30	11/25/20 15:13	75-25-2	
Bromomethane	**<312**	ug/kg	312	87.5	1	11/25/20 08:30	11/25/20 15:13	74-83-9	v2
Carbon tetrachloride	**<62.4**	ug/kg	62.4	13.7	1	11/25/20 08:30	11/25/20 15:13	56-23-5	
Chlorobenzene	**<62.4**	ug/kg	62.4	7.5	1	11/25/20 08:30	11/25/20 15:13	108-90-7	
Chloroethane	**<312**	ug/kg	312	26.3	1	11/25/20 08:30	11/25/20 15:13	75-00-3	v2
Chloroform	**<312**	ug/kg	312	44.7	1	11/25/20 08:30	11/25/20 15:13	67-66-3	
Chloromethane	**<62.4**	ug/kg	62.4	23.7	1	11/25/20 08:30	11/25/20 15:13	74-87-3	
Dibromochloromethane	**<312**	ug/kg	312	213	1	11/25/20 08:30	11/25/20 15:13	124-48-1	v1
Dibromomethane	**<62.4**	ug/kg	62.4	18.5	1	11/25/20 08:30	11/25/20 15:13	74-95-3	
Dichlorodifluoromethane	**<62.4**	ug/kg	62.4	26.8	1	11/25/20 08:30	11/25/20 15:13	75-71-8	
Dichlorofluoromethane	**<62.4**	ug/kg	62.4	17.6	1	11/25/20 08:30	11/25/20 15:13	75-43-4	
Diethyl ether (Ethyl ether)	**<62.4**	ug/kg	62.4	19.3	1	11/25/20 08:30	11/25/20 15:13	60-29-7	

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Minneapolis, MN 55414
(612)607-1700

ANALYTICAL RESULTS

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Sample: SB-20-SS(7.5-10) **Lab ID: 10539907018** Collected: 11/18/20 15:10 Received: 11/19/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List	Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B Pace Analytical Services - Green Bay								
Ethylbenzene	**<62.4**	ug/kg	62.4	14.8	1	11/25/20 08:30	11/25/20 15:13	100-41-4	
Hexachloro-1,3-butadiene	**<312**	ug/kg	312	124	1	11/25/20 08:30	11/25/20 15:13	87-68-3	
Isopropylbenzene (Cumene)	**<62.4**	ug/kg	62.4	16.8	1	11/25/20 08:30	11/25/20 15:13	98-82-8	
Methyl-tert-butyl ether	**<62.4**	ug/kg	62.4	18.3	1	11/25/20 08:30	11/25/20 15:13	1634-04-4	
Methylene Chloride	**<62.4**	ug/kg	62.4	17.3	1	11/25/20 08:30	11/25/20 15:13	75-09-2	
Naphthalene	**<312**	ug/kg	312	19.5	1	11/25/20 08:30	11/25/20 15:13	91-20-3	
Styrene	**<62.4**	ug/kg	62.4	16.0	1	11/25/20 08:30	11/25/20 15:13	100-42-5	
Tetrachloroethene	**<62.4**	ug/kg	62.4	24.2	1	11/25/20 08:30	11/25/20 15:13	127-18-4	
Tetrahydrofuran	**<312**	ug/kg	312	98.3	1	11/25/20 08:30	11/25/20 15:13	109-99-9	
Toluene	**<62.4**	ug/kg	62.4	15.7	1	11/25/20 08:30	11/25/20 15:13	108-88-3	
Trichloroethene	**<62.4**	ug/kg	62.4	23.3	1	11/25/20 08:30	11/25/20 15:13	79-01-6	
Trichlorofluoromethane	**<62.4**	ug/kg	62.4	18.1	1	11/25/20 08:30	11/25/20 15:13	75-69-4	
Vinyl chloride	**<62.4**	ug/kg	62.4	12.6	1	11/25/20 08:30	11/25/20 15:13	75-01-4	
Xylene (Total)	**<187**	ug/kg	187	45.0	1	11/25/20 08:30	11/25/20 15:13	1330-20-7	
cis-1,2-Dichloroethene	**<62.4**	ug/kg	62.4	13.3	1	11/25/20 08:30	11/25/20 15:13	156-59-2	
cis-1,3-Dichloropropene	**<312**	ug/kg	312	41.2	1	11/25/20 08:30	11/25/20 15:13	10061-01-5	
n-Butylbenzene	**<62.4**	ug/kg	62.4	28.6	1	11/25/20 08:30	11/25/20 15:13	104-51-8	
n-Propylbenzene	**<62.4**	ug/kg	62.4	15.0	1	11/25/20 08:30	11/25/20 15:13	103-65-1	
p-Isopropyltoluene	**<62.4**	ug/kg	62.4	19.0	1	11/25/20 08:30	11/25/20 15:13	99-87-6	
sec-Butylbenzene	**<62.4**	ug/kg	62.4	15.2	1	11/25/20 08:30	11/25/20 15:13	135-98-8	
tert-Butylbenzene	**<62.4**	ug/kg	62.4	19.6	1	11/25/20 08:30	11/25/20 15:13	98-06-6	
trans-1,2-Dichloroethene	**<62.4**	ug/kg	62.4	13.5	1	11/25/20 08:30	11/25/20 15:13	156-60-5	
trans-1,3-Dichloropropene	**<312**	ug/kg	312	178	1	11/25/20 08:30	11/25/20 15:13	10061-02-6	
Surrogates									
Dibromofluoromethane (S)	107	%	58-145		1	11/25/20 08:30	11/25/20 15:13	1868-53-7	
Toluene-d8 (S)	103	%	56-140		1	11/25/20 08:30	11/25/20 15:13	2037-26-5	
4-Bromofluorobenzene (S)	99	%	52-137		1	11/25/20 08:30	11/25/20 15:13	460-00-4	

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Minneapolis, MN 55414
(612)607-1700

ANALYTICAL RESULTS

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Sample: SB-16-SS(0-5) **Lab ID: 10539907019** Collected: 11/19/20 09:20 Received: 11/19/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
WIDRO GCS	Analytical Method: WI MOD DRO Preparation Method: WI MOD DRO Pace Analytical Services - Minneapolis								
WDRO C10-C28	**<9.0**	mg/kg	9.0	2.4	1	11/20/20 13:48	11/23/20 16:14		
Surrogates									
n-Triacontane (S)	67	%.	50-150		1	11/20/20 13:48	11/23/20 16:14	638-68-6	
6010D MET ICP	Analytical Method: EPA 6010D Preparation Method: EPA 3050B Pace Analytical Services - Minneapolis								
Arsenic	**1.9**	mg/kg	1.2	0.25	1	12/01/20 15:30	12/02/20 15:39	7440-38-2	
Barium	**130**	mg/kg	0.61	0.096	1	12/01/20 15:30	12/02/20 15:39	7440-39-3	
Cadmium	**<0.18**	mg/kg	0.18	0.037	1	12/01/20 15:30	12/02/20 15:39	7440-43-9	
Chromium	**30.6**	mg/kg	0.61	0.12	1	12/01/20 15:30	12/02/20 15:39	7440-47-3	
Lead	**10.3**	mg/kg	0.61	0.14	1	12/01/20 15:30	12/02/20 15:39	7439-92-1	
Selenium	**<1.2**	mg/kg	1.2	0.40	1	12/01/20 15:30	12/02/20 15:39	7782-49-2	
Silver	**<0.61**	mg/kg	0.61	0.044	1	12/01/20 15:30	12/02/20 15:39	7440-22-4	
7471B Mercury	Analytical Method: EPA 7471B Preparation Method: EPA 7471B Pace Analytical Services - Minneapolis								
Mercury	**0.016J**	mg/kg	0.023	0.0096	1	12/01/20 18:45	12/03/20 17:37	7439-97-6	L1
Dry Weight / %M by ASTM D2974	Analytical Method: ASTM D2974 Pace Analytical Services - Minneapolis								
Percent Moisture	**18.7**	%	0.10	0.10	1		11/23/20 13:07		N2
8270E MSSV PAH by SIM	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3550C Pace Analytical Services - Minneapolis								
Acenaphthene	**<12.3**	ug/kg	12.3	0.55	1	11/20/20 15:01	11/23/20 16:40	83-32-9	
Acenaphthylene	**<12.3**	ug/kg	12.3	0.84	1	11/20/20 15:01	11/23/20 16:40	208-96-8	
Anthracene	**<12.3**	ug/kg	12.3	0.39	1	11/20/20 15:01	11/23/20 16:40	120-12-7	
Benzo(a)anthracene	**1.6J**	ug/kg	12.3	0.51	1	11/20/20 15:01	11/23/20 16:40	56-55-3	
Benzo(a)pyrene	**1.5J**	ug/kg	12.3	0.69	1	11/20/20 15:01	11/23/20 16:40	50-32-8	
Benzo(b)fluoranthene	**2.5J**	ug/kg	12.3	0.57	1	11/20/20 15:01	11/23/20 16:40	205-99-2	
Benzo(g,h,i)perylene	**1.2J**	ug/kg	12.3	0.57	1	11/20/20 15:01	11/23/20 16:40	191-24-2	
Benzo(k)fluoranthene	**0.97J**	ug/kg	12.3	0.59	1	11/20/20 15:01	11/23/20 16:40	207-08-9	
Chrysene	**2.0J**	ug/kg	12.3	0.49	1	11/20/20 15:01	11/23/20 16:40	218-01-9	
Dibenz(a,h)anthracene	**<12.3**	ug/kg	12.3	0.81	1	11/20/20 15:01	11/23/20 16:40	53-70-3	
Fluoranthene	**3.3J**	ug/kg	12.3	0.74	1	11/20/20 15:01	11/23/20 16:40	206-44-0	
Fluorene	**<12.3**	ug/kg	12.3	0.74	1	11/20/20 15:01	11/23/20 16:40	86-73-7	
Indeno(1,2,3-cd)pyrene	**1.0J**	ug/kg	12.3	0.66	1	11/20/20 15:01	11/23/20 16:40	193-39-5	
Naphthalene	**0.66J**	ug/kg	12.3	0.55	1	11/20/20 15:01	11/23/20 16:40	91-20-3	
Phenanthrene	**1.8J**	ug/kg	12.3	0.87	1	11/20/20 15:01	11/23/20 16:40	85-01-8	
Pyrene	**2.4J**	ug/kg	12.3	0.80	1	11/20/20 15:01	11/23/20 16:40	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	64	%.	30-138		1	11/20/20 15:01	11/23/20 16:40	321-60-8	
p-Terphenyl-d14 (S)	67	%.	30-143		1	11/20/20 15:01	11/23/20 16:40	1718-51-0	

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ANALYTICAL RESULTS

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Sample: SB-16-SS(0-5) **Lab ID: 10539907019** Collected: 11/19/20 09:20 Received: 11/19/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List	Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B Pace Analytical Services - Green Bay								
1,1,1,2-Tetrachloroethane	**<61.5**	ug/kg	61.5	14.8	1	11/25/20 08:30	11/25/20 13:20	630-20-6	
1,1,1-Trichloroethane	**<61.5**	ug/kg	61.5	15.7	1	11/25/20 08:30	11/25/20 13:20	71-55-6	
1,1,2,2-Tetrachloroethane	**<61.5**	ug/kg	61.5	22.3	1	11/25/20 08:30	11/25/20 13:20	79-34-5	
1,1,2-Trichloroethane	**<61.5**	ug/kg	61.5	22.4	1	11/25/20 08:30	11/25/20 13:20	79-00-5	
1,1,2-Trichlorotrifluoroethane	**<61.5**	ug/kg	61.5	20.1	1	11/25/20 08:30	11/25/20 13:20	76-13-1	
1,1-Dichloroethane	**<61.5**	ug/kg	61.5	15.7	1	11/25/20 08:30	11/25/20 13:20	75-34-3	
1,1-Dichloroethene	**<61.5**	ug/kg	61.5	20.4	1	11/25/20 08:30	11/25/20 13:20	75-35-4	
1,1-Dichloropropene	**<61.5**	ug/kg	61.5	19.9	1	11/25/20 08:30	11/25/20 13:20	563-58-6	
1,2,3-Trichlorobenzene	**<308**	ug/kg	308	68.5	1	11/25/20 08:30	11/25/20 13:20	87-61-6	
1,2,3-Trichloropropane	**<61.5**	ug/kg	61.5	29.9	1	11/25/20 08:30	11/25/20 13:20	96-18-4	
1,2,4-Trichlorobenzene	**<308**	ug/kg	308	50.7	1	11/25/20 08:30	11/25/20 13:20	120-82-1	
1,2,4-Trimethylbenzene	**<61.5**	ug/kg	61.5	18.3	1	11/25/20 08:30	11/25/20 13:20	95-63-6	
1,2-Dibromo-3-chloropropane	**<308**	ug/kg	308	47.7	1	11/25/20 08:30	11/25/20 13:20	96-12-8	
1,2-Dibromoethane (EDB)	**<61.5**	ug/kg	61.5	16.9	1	11/25/20 08:30	11/25/20 13:20	106-93-4	
1,2-Dichlorobenzene	**<61.5**	ug/kg	61.5	19.1	1	11/25/20 08:30	11/25/20 13:20	95-50-1	
1,2-Dichloroethane	**<61.5**	ug/kg	61.5	14.1	1	11/25/20 08:30	11/25/20 13:20	107-06-2	
1,2-Dichloropropane	**<61.5**	ug/kg	61.5	14.6	1	11/25/20 08:30	11/25/20 13:20	78-87-5	
1,3,5-Trimethylbenzene	**<61.5**	ug/kg	61.5	19.8	1	11/25/20 08:30	11/25/20 13:20	108-67-8	
1,3-Dichlorobenzene	**<61.5**	ug/kg	61.5	16.9	1	11/25/20 08:30	11/25/20 13:20	541-73-1	
1,3-Dichloropropane	**<61.5**	ug/kg	61.5	13.4	1	11/25/20 08:30	11/25/20 13:20	142-28-9	
1,4-Dichlorobenzene	**<61.5**	ug/kg	61.5	16.9	1	11/25/20 08:30	11/25/20 13:20	106-46-7	
2,2-Dichloropropane	**<61.5**	ug/kg	61.5	16.6	1	11/25/20 08:30	11/25/20 13:20	594-20-7	
2-Butanone (MEK)	**<1540**	ug/kg	1540	194	1	11/25/20 08:30	11/25/20 13:20	78-93-3	
2-Chlorotoluene	**<61.5**	ug/kg	61.5	19.9	1	11/25/20 08:30	11/25/20 13:20	95-49-8	
4-Chlorotoluene	**<61.5**	ug/kg	61.5	23.4	1	11/25/20 08:30	11/25/20 13:20	106-43-4	
4-Methyl-2-pentanone (MIBK)	**<1540**	ug/kg	1540	900	1	11/25/20 08:30	11/25/20 13:20	108-10-1	
Acetone	**<1540**	ug/kg	1540	162	1	11/25/20 08:30	11/25/20 13:20	67-64-1	v1
Allyl chloride	**<308**	ug/kg	308	58.1	1	11/25/20 08:30	11/25/20 13:20	107-05-1	
Benzene	**<24.6**	ug/kg	24.6	14.6	1	11/25/20 08:30	11/25/20 13:20	71-43-2	
Bromobenzene	**<61.5**	ug/kg	61.5	24.0	1	11/25/20 08:30	11/25/20 13:20	108-86-1	
Bromochloromethane	**<61.5**	ug/kg	61.5	16.9	1	11/25/20 08:30	11/25/20 13:20	74-97-5	
Bromodichloromethane	**<61.5**	ug/kg	61.5	14.6	1	11/25/20 08:30	11/25/20 13:20	75-27-4	
Bromoform	**<308**	ug/kg	308	271	1	11/25/20 08:30	11/25/20 13:20	75-25-2	
Bromomethane	**<308**	ug/kg	308	86.2	1	11/25/20 08:30	11/25/20 13:20	74-83-9	v2,v3
Carbon tetrachloride	**<61.5**	ug/kg	61.5	13.5	1	11/25/20 08:30	11/25/20 13:20	56-23-5	
Chlorobenzene	**<61.5**	ug/kg	61.5	7.4	1	11/25/20 08:30	11/25/20 13:20	108-90-7	
Chloroethane	**<308**	ug/kg	308	26.0	1	11/25/20 08:30	11/25/20 13:20	75-00-3	v2,v3
Chloroform	**<308**	ug/kg	308	44.0	1	11/25/20 08:30	11/25/20 13:20	67-66-3	
Chloromethane	**<61.5**	ug/kg	61.5	23.4	1	11/25/20 08:30	11/25/20 13:20	74-87-3	
Dibromochloromethane	**<308**	ug/kg	308	210	1	11/25/20 08:30	11/25/20 13:20	124-48-1	v1
Dibromomethane	**<61.5**	ug/kg	61.5	18.2	1	11/25/20 08:30	11/25/20 13:20	74-95-3	
Dichlorodifluoromethane	**<61.5**	ug/kg	61.5	26.5	1	11/25/20 08:30	11/25/20 13:20	75-71-8	
Dichlorofluoromethane	**<61.5**	ug/kg	61.5	17.3	1	11/25/20 08:30	11/25/20 13:20	75-43-4	
Diethyl ether (Ethyl ether)	**<61.5**	ug/kg	61.5	19.1	1	11/25/20 08:30	11/25/20 13:20	60-29-7	

REPORT OF LABORATORY ANALYSIS

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1700 Elm Street - Suite 200
Minneapolis, MN 55414
(612)607-1700

ANALYTICAL RESULTS

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Sample: SB-16-SS(0-5) **Lab ID: 10539907019** Collected: 11/19/20 09:20 Received: 11/19/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List	Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B Pace Analytical Services - Green Bay								
Ethylbenzene	**<61.5**	ug/kg	61.5	14.6	1	11/25/20 08:30	11/25/20 13:20	100-41-4	
Hexachloro-1,3-butadiene	**<308**	ug/kg	308	122	1	11/25/20 08:30	11/25/20 13:20	87-68-3	
Isopropylbenzene (Cumene)	**<61.5**	ug/kg	61.5	16.6	1	11/25/20 08:30	11/25/20 13:20	98-82-8	
Methyl-tert-butyl ether	**<61.5**	ug/kg	61.5	18.1	1	11/25/20 08:30	11/25/20 13:20	1634-04-4	
Methylene Chloride	**<61.5**	ug/kg	61.5	17.1	1	11/25/20 08:30	11/25/20 13:20	75-09-2	
Naphthalene	**<308**	ug/kg	308	19.2	1	11/25/20 08:30	11/25/20 13:20	91-20-3	
Styrene	**<61.5**	ug/kg	61.5	15.7	1	11/25/20 08:30	11/25/20 13:20	100-42-5	
Tetrachloroethene	**<61.5**	ug/kg	61.5	23.9	1	11/25/20 08:30	11/25/20 13:20	127-18-4	
Tetrahydrofuran	**<308**	ug/kg	308	96.9	1	11/25/20 08:30	11/25/20 13:20	109-99-9	
Toluene	**<61.5**	ug/kg	61.5	15.5	1	11/25/20 08:30	11/25/20 13:20	108-88-3	
Trichloroethene	**<61.5**	ug/kg	61.5	23.0	1	11/25/20 08:30	11/25/20 13:20	79-01-6	
Trichlorofluoromethane	**<61.5**	ug/kg	61.5	17.8	1	11/25/20 08:30	11/25/20 13:20	75-69-4	
Vinyl chloride	**<61.5**	ug/kg	61.5	12.4	1	11/25/20 08:30	11/25/20 13:20	75-01-4	
Xylene (Total)	**<185**	ug/kg	185	44.4	1	11/25/20 08:30	11/25/20 13:20	1330-20-7	
cis-1,2-Dichloroethene	**<61.5**	ug/kg	61.5	13.2	1	11/25/20 08:30	11/25/20 13:20	156-59-2	
cis-1,3-Dichloropropene	**<308**	ug/kg	308	40.6	1	11/25/20 08:30	11/25/20 13:20	10061-01-5	
n-Butylbenzene	**<61.5**	ug/kg	61.5	28.2	1	11/25/20 08:30	11/25/20 13:20	104-51-8	
n-Propylbenzene	**<61.5**	ug/kg	61.5	14.8	1	11/25/20 08:30	11/25/20 13:20	103-65-1	
p-Isopropyltoluene	**<61.5**	ug/kg	61.5	18.7	1	11/25/20 08:30	11/25/20 13:20	99-87-6	
sec-Butylbenzene	**<61.5**	ug/kg	61.5	15.0	1	11/25/20 08:30	11/25/20 13:20	135-98-8	
tert-Butylbenzene	**<61.5**	ug/kg	61.5	19.3	1	11/25/20 08:30	11/25/20 13:20	98-06-6	
trans-1,2-Dichloroethene	**<61.5**	ug/kg	61.5	13.3	1	11/25/20 08:30	11/25/20 13:20	156-60-5	
trans-1,3-Dichloropropene	**<308**	ug/kg	308	176	1	11/25/20 08:30	11/25/20 13:20	10061-02-6	
Surrogates									
Dibromofluoromethane (S)	96	%	58-145		1	11/25/20 08:30	11/25/20 13:20	1868-53-7	
Toluene-d8 (S)	98	%	56-140		1	11/25/20 08:30	11/25/20 13:20	2037-26-5	
4-Bromofluorobenzene (S)	97	%	52-137		1	11/25/20 08:30	11/25/20 13:20	460-00-4	

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(612)607-1700

ANALYTICAL RESULTS

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Sample: SB-16-SS(7.5-10) **Lab ID: 10539907020** Collected: 11/19/20 09:30 Received: 11/19/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
WIDRO GCS	Analytical Method: WI MOD DRO Preparation Method: WI MOD DRO Pace Analytical Services - Minneapolis								
WDRO C10-C28	**<10.6**	mg/kg	10.6	2.8	1	11/20/20 13:48	11/23/20 17:19		
Surrogates									
n-Triacontane (S)	71	%.	50-150		1	11/20/20 13:48	11/23/20 17:19	638-68-6	
6010D MET ICP	Analytical Method: EPA 6010D Preparation Method: EPA 3050B Pace Analytical Services - Minneapolis								
Arsenic	**2.2J**	mg/kg	2.6	0.53	2	12/01/20 15:30	12/02/20 15:58	7440-38-2	D3
Barium	**264**	mg/kg	1.3	0.20	2	12/01/20 15:30	12/02/20 15:58	7440-39-3	
Cadmium	**<0.39**	mg/kg	0.39	0.078	2	12/01/20 15:30	12/02/20 15:58	7440-43-9	D3
Chromium	**41.3**	mg/kg	1.3	0.26	2	12/01/20 15:30	12/02/20 15:58	7440-47-3	
Lead	**10.4**	mg/kg	1.3	0.29	2	12/01/20 15:30	12/02/20 15:58	7439-92-1	
Selenium	**<2.6**	mg/kg	2.6	0.85	2	12/01/20 15:30	12/02/20 15:58	7782-49-2	D3
Silver	**<1.3**	mg/kg	1.3	0.094	2	12/01/20 15:30	12/02/20 15:58	7440-22-4	D3
7471B Mercury	Analytical Method: EPA 7471B Preparation Method: EPA 7471B Pace Analytical Services - Minneapolis								
Mercury	**<0.026**	mg/kg	0.026	0.011	1	12/01/20 18:45	12/03/20 17:38	7439-97-6	L1
Dry Weight / %M by ASTM D2974	Analytical Method: ASTM D2974 Pace Analytical Services - Minneapolis								
Percent Moisture	**29.0**	%	0.10	0.10	1		11/23/20 13:07		N2
8270E MSSV PAH by SIM	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3550C Pace Analytical Services - Minneapolis								
Acenaphthene	**<14.0**	ug/kg	14.0	0.63	1	11/20/20 15:01	11/23/20 17:03	83-32-9	
Acenaphthylene	**<14.0**	ug/kg	14.0	0.96	1	11/20/20 15:01	11/23/20 17:03	208-96-8	
Anthracene	**<14.0**	ug/kg	14.0	0.44	1	11/20/20 15:01	11/23/20 17:03	120-12-7	
Benzo(a)anthracene	**<14.0**	ug/kg	14.0	0.58	1	11/20/20 15:01	11/23/20 17:03	56-55-3	
Benzo(a)pyrene	**<14.0**	ug/kg	14.0	0.79	1	11/20/20 15:01	11/23/20 17:03	50-32-8	
Benzo(b)fluoranthene	**<14.0**	ug/kg	14.0	0.65	1	11/20/20 15:01	11/23/20 17:03	205-99-2	
Benzo(g,h,i)perylene	**<14.0**	ug/kg	14.0	0.65	1	11/20/20 15:01	11/23/20 17:03	191-24-2	
Benzo(k)fluoranthene	**<14.0**	ug/kg	14.0	0.67	1	11/20/20 15:01	11/23/20 17:03	207-08-9	
Chrysene	**<14.0**	ug/kg	14.0	0.56	1	11/20/20 15:01	11/23/20 17:03	218-01-9	
Dibenz(a,h)anthracene	**<14.0**	ug/kg	14.0	0.92	1	11/20/20 15:01	11/23/20 17:03	53-70-3	
Fluoranthene	**<14.0**	ug/kg	14.0	0.85	1	11/20/20 15:01	11/23/20 17:03	206-44-0	
Fluorene	**<14.0**	ug/kg	14.0	0.84	1	11/20/20 15:01	11/23/20 17:03	86-73-7	
Indeno(1,2,3-cd)pyrene	**<14.0**	ug/kg	14.0	0.75	1	11/20/20 15:01	11/23/20 17:03	193-39-5	
Naphthalene	**<14.0**	ug/kg	14.0	0.63	1	11/20/20 15:01	11/23/20 17:03	91-20-3	
Phenanthrene	**<14.0**	ug/kg	14.0	0.99	1	11/20/20 15:01	11/23/20 17:03	85-01-8	
Pyrene	**<14.0**	ug/kg	14.0	0.91	1	11/20/20 15:01	11/23/20 17:03	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	68	%.	30-138		1	11/20/20 15:01	11/23/20 17:03	321-60-8	
p-Terphenyl-d14 (S)	68	%.	30-143		1	11/20/20 15:01	11/23/20 17:03	1718-51-0	

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(612)607-1700

ANALYTICAL RESULTS

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Sample: SB-16-SS(7.5-10) **Lab ID: 10539907020** Collected: 11/19/20 09:30 Received: 11/19/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List	Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B Pace Analytical Services - Green Bay								
1,1,1,2-Tetrachloroethane	**<70.4**	ug/kg	70.4	16.9	1	11/25/20 08:30	11/25/20 15:36	630-20-6	
1,1,1-Trichloroethane	**<70.4**	ug/kg	70.4	18.0	1	11/25/20 08:30	11/25/20 15:36	71-55-6	
1,1,2,2-Tetrachloroethane	**<70.4**	ug/kg	70.4	25.5	1	11/25/20 08:30	11/25/20 15:36	79-34-5	
1,1,2-Trichloroethane	**<70.4**	ug/kg	70.4	25.6	1	11/25/20 08:30	11/25/20 15:36	79-00-5	
1,1,2-Trichlorotrifluoroethane	**<70.4**	ug/kg	70.4	23.0	1	11/25/20 08:30	11/25/20 15:36	76-13-1	
1,1-Dichloroethane	**<70.4**	ug/kg	70.4	18.0	1	11/25/20 08:30	11/25/20 15:36	75-34-3	
1,1-Dichloroethene	**<70.4**	ug/kg	70.4	23.4	1	11/25/20 08:30	11/25/20 15:36	75-35-4	
1,1-Dichloropropene	**<70.4**	ug/kg	70.4	22.8	1	11/25/20 08:30	11/25/20 15:36	563-58-6	
1,2,3-Trichlorobenzene	**<352**	ug/kg	352	78.5	1	11/25/20 08:30	11/25/20 15:36	87-61-6	
1,2,3-Trichloropropane	**<70.4**	ug/kg	70.4	34.2	1	11/25/20 08:30	11/25/20 15:36	96-18-4	
1,2,4-Trichlorobenzene	**<352**	ug/kg	352	58.0	1	11/25/20 08:30	11/25/20 15:36	120-82-1	
1,2,4-Trimethylbenzene	**<70.4**	ug/kg	70.4	21.0	1	11/25/20 08:30	11/25/20 15:36	95-63-6	
1,2-Dibromo-3-chloropropane	**<352**	ug/kg	352	54.7	1	11/25/20 08:30	11/25/20 15:36	96-12-8	
1,2-Dibromoethane (EDB)	**<70.4**	ug/kg	70.4	19.3	1	11/25/20 08:30	11/25/20 15:36	106-93-4	
1,2-Dichlorobenzene	**<70.4**	ug/kg	70.4	21.8	1	11/25/20 08:30	11/25/20 15:36	95-50-1	
1,2-Dichloroethane	**<70.4**	ug/kg	70.4	16.2	1	11/25/20 08:30	11/25/20 15:36	107-06-2	
1,2-Dichloropropane	**<70.4**	ug/kg	70.4	16.8	1	11/25/20 08:30	11/25/20 15:36	78-87-5	
1,3,5-Trimethylbenzene	**<70.4**	ug/kg	70.4	22.7	1	11/25/20 08:30	11/25/20 15:36	108-67-8	
1,3-Dichlorobenzene	**<70.4**	ug/kg	70.4	19.3	1	11/25/20 08:30	11/25/20 15:36	541-73-1	
1,3-Dichloropropane	**<70.4**	ug/kg	70.4	15.4	1	11/25/20 08:30	11/25/20 15:36	142-28-9	
1,4-Dichlorobenzene	**<70.4**	ug/kg	70.4	19.3	1	11/25/20 08:30	11/25/20 15:36	106-46-7	
2,2-Dichloropropane	**<70.4**	ug/kg	70.4	19.0	1	11/25/20 08:30	11/25/20 15:36	594-20-7	
2-Butanone (MEK)	**<1760**	ug/kg	1760	223	1	11/25/20 08:30	11/25/20 15:36	78-93-3	
2-Chlorotoluene	**<70.4**	ug/kg	70.4	22.8	1	11/25/20 08:30	11/25/20 15:36	95-49-8	
4-Chlorotoluene	**<70.4**	ug/kg	70.4	26.8	1	11/25/20 08:30	11/25/20 15:36	106-43-4	
4-Methyl-2-pentanone (MIBK)	**<1760**	ug/kg	1760	1030	1	11/25/20 08:30	11/25/20 15:36	108-10-1	
Acetone	**<1760**	ug/kg	1760	186	1	11/25/20 08:30	11/25/20 15:36	67-64-1	v1
Allyl chloride	**<352**	ug/kg	352	66.5	1	11/25/20 08:30	11/25/20 15:36	107-05-1	
Benzene	**<28.2**	ug/kg	28.2	16.8	1	11/25/20 08:30	11/25/20 15:36	71-43-2	
Bromobenzene	**<70.4**	ug/kg	70.4	27.5	1	11/25/20 08:30	11/25/20 15:36	108-86-1	
Bromochloromethane	**<70.4**	ug/kg	70.4	19.3	1	11/25/20 08:30	11/25/20 15:36	74-97-5	
Bromodichloromethane	**<70.4**	ug/kg	70.4	16.8	1	11/25/20 08:30	11/25/20 15:36	75-27-4	
Bromoform	**<352**	ug/kg	352	310	1	11/25/20 08:30	11/25/20 15:36	75-25-2	
Bromomethane	**<352**	ug/kg	352	98.7	1	11/25/20 08:30	11/25/20 15:36	74-83-9	v2
Carbon tetrachloride	**<70.4**	ug/kg	70.4	15.5	1	11/25/20 08:30	11/25/20 15:36	56-23-5	
Chlorobenzene	**<70.4**	ug/kg	70.4	8.4	1	11/25/20 08:30	11/25/20 15:36	108-90-7	
Chloroethane	**<352**	ug/kg	352	29.7	1	11/25/20 08:30	11/25/20 15:36	75-00-3	v2
Chloroform	**<352**	ug/kg	352	50.4	1	11/25/20 08:30	11/25/20 15:36	67-66-3	
Chloromethane	**<70.4**	ug/kg	70.4	26.8	1	11/25/20 08:30	11/25/20 15:36	74-87-3	
Dibromochloromethane	**<352**	ug/kg	352	241	1	11/25/20 08:30	11/25/20 15:36	124-48-1	v1
Dibromomethane	**<70.4**	ug/kg	70.4	20.8	1	11/25/20 08:30	11/25/20 15:36	74-95-3	
Dichlorodifluoromethane	**<70.4**	ug/kg	70.4	30.3	1	11/25/20 08:30	11/25/20 15:36	75-71-8	
Dichlorofluoromethane	**<70.4**	ug/kg	70.4	19.9	1	11/25/20 08:30	11/25/20 15:36	75-43-4	
Diethyl ether (Ethyl ether)	**<70.4**	ug/kg	70.4	21.8	1	11/25/20 08:30	11/25/20 15:36	60-29-7	

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ANALYTICAL RESULTS

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Sample: SB-16-SS(7.5-10) **Lab ID: 10539907020** Collected: 11/19/20 09:30 Received: 11/19/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List	Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B Pace Analytical Services - Green Bay								
Ethylbenzene	**<70.4**	ug/kg	70.4	16.8	1	11/25/20 08:30	11/25/20 15:36	100-41-4	
Hexachloro-1,3-butadiene	**<352**	ug/kg	352	140	1	11/25/20 08:30	11/25/20 15:36	87-68-3	
Isopropylbenzene (Cumene)	**<70.4**	ug/kg	70.4	19.0	1	11/25/20 08:30	11/25/20 15:36	98-82-8	
Methyl-tert-butyl ether	**<70.4**	ug/kg	70.4	20.7	1	11/25/20 08:30	11/25/20 15:36	1634-04-4	
Methylene Chloride	**<70.4**	ug/kg	70.4	19.6	1	11/25/20 08:30	11/25/20 15:36	75-09-2	
Naphthalene	**<352**	ug/kg	352	22.0	1	11/25/20 08:30	11/25/20 15:36	91-20-3	
Styrene	**<70.4**	ug/kg	70.4	18.0	1	11/25/20 08:30	11/25/20 15:36	100-42-5	
Tetrachloroethene	**<70.4**	ug/kg	70.4	27.3	1	11/25/20 08:30	11/25/20 15:36	127-18-4	
Tetrahydrofuran	**<352**	ug/kg	352	111	1	11/25/20 08:30	11/25/20 15:36	109-99-9	
Toluene	**<70.4**	ug/kg	70.4	17.7	1	11/25/20 08:30	11/25/20 15:36	108-88-3	
Trichloroethene	**<70.4**	ug/kg	70.4	26.3	1	11/25/20 08:30	11/25/20 15:36	79-01-6	
Trichlorofluoromethane	**<70.4**	ug/kg	70.4	20.4	1	11/25/20 08:30	11/25/20 15:36	75-69-4	
Vinyl chloride	**<70.4**	ug/kg	70.4	14.2	1	11/25/20 08:30	11/25/20 15:36	75-01-4	
Xylene (Total)	**<211**	ug/kg	211	50.9	1	11/25/20 08:30	11/25/20 15:36	1330-20-7	
cis-1,2-Dichloroethene	**<70.4**	ug/kg	70.4	15.1	1	11/25/20 08:30	11/25/20 15:36	156-59-2	
cis-1,3-Dichloropropene	**<352**	ug/kg	352	46.5	1	11/25/20 08:30	11/25/20 15:36	10061-01-5	
n-Butylbenzene	**<70.4**	ug/kg	70.4	32.3	1	11/25/20 08:30	11/25/20 15:36	104-51-8	
n-Propylbenzene	**<70.4**	ug/kg	70.4	16.9	1	11/25/20 08:30	11/25/20 15:36	103-65-1	
p-Isopropyltoluene	**<70.4**	ug/kg	70.4	21.4	1	11/25/20 08:30	11/25/20 15:36	99-87-6	
sec-Butylbenzene	**<70.4**	ug/kg	70.4	17.2	1	11/25/20 08:30	11/25/20 15:36	135-98-8	
tert-Butylbenzene	**<70.4**	ug/kg	70.4	22.1	1	11/25/20 08:30	11/25/20 15:36	98-06-6	
trans-1,2-Dichloroethene	**<70.4**	ug/kg	70.4	15.2	1	11/25/20 08:30	11/25/20 15:36	156-60-5	
trans-1,3-Dichloropropene	**<352**	ug/kg	352	201	1	11/25/20 08:30	11/25/20 15:36	10061-02-6	
Surrogates									
Dibromofluoromethane (S)	94	%	58-145		1	11/25/20 08:30	11/25/20 15:36	1868-53-7	
Toluene-d8 (S)	96	%	56-140		1	11/25/20 08:30	11/25/20 15:36	2037-26-5	
4-Bromofluorobenzene (S)	93	%	52-137		1	11/25/20 08:30	11/25/20 15:36	460-00-4	

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(612)607-1700

ANALYTICAL RESULTS

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Sample: SB-17-SS(0-5) **Lab ID: 10539907021** Collected: 11/19/20 10:05 Received: 11/19/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
WIDRO GCS	Analytical Method: WI MOD DRO Preparation Method: WI MOD DRO Pace Analytical Services - Minneapolis								
WDRO C10-C28	**<12.7**	mg/kg	12.7	3.4	1	11/20/20 13:48	11/23/20 17:26		
Surrogates									
n-Triacontane (S)	89	%.	50-150		1	11/20/20 13:48	11/23/20 17:26	638-68-6	
6010D MET ICP	Analytical Method: EPA 6010D Preparation Method: EPA 3050B Pace Analytical Services - Minneapolis								
Arsenic	**2.4J**	mg/kg	6.7	1.4	5	12/01/20 15:30	12/04/20 19:20	7440-38-2	D3
Barium	**142**	mg/kg	3.4	0.53	5	12/01/20 15:30	12/04/20 19:20	7440-39-3	M1,R1
Cadmium	**<1.0**	mg/kg	1.0	0.20	5	12/01/20 15:30	12/04/20 19:20	7440-43-9	D3
Chromium	**41.5**	mg/kg	3.4	0.67	5	12/01/20 15:30	12/04/20 19:20	7440-47-3	
Lead	**11.7**	mg/kg	3.4	0.76	5	12/01/20 15:30	12/04/20 19:20	7439-92-1	
Selenium	**<6.7**	mg/kg	6.7	2.2	5	12/01/20 15:30	12/04/20 19:20	7782-49-2	D3
Silver	**<3.4**	mg/kg	3.4	0.24	5	12/01/20 15:30	12/04/20 19:20	7440-22-4	D3
7471B Mercury	Analytical Method: EPA 7471B Preparation Method: EPA 7471B Pace Analytical Services - Minneapolis								
Mercury	**<0.026**	mg/kg	0.026	0.011	1	12/01/20 18:45	12/03/20 19:00	7439-97-6	L1
Dry Weight / %M by ASTM D2974	Analytical Method: ASTM D2974 Pace Analytical Services - Minneapolis								
Percent Moisture	**29.7**	%	0.10	0.10	1		11/23/20 13:11		N2
8270E MSSV PAH by SIM	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3550C Pace Analytical Services - Minneapolis								
Acenaphthene	**<14.2**	ug/kg	14.2	0.64	1	11/20/20 15:01	11/23/20 17:26	83-32-9	
Acenaphthylene	**<14.2**	ug/kg	14.2	0.97	1	11/20/20 15:01	11/23/20 17:26	208-96-8	
Anthracene	**<14.2**	ug/kg	14.2	0.45	1	11/20/20 15:01	11/23/20 17:26	120-12-7	
Benzo(a)anthracene	**1.1J**	ug/kg	14.2	0.59	1	11/20/20 15:01	11/23/20 17:26	56-55-3	
Benzo(a)pyrene	**<14.2**	ug/kg	14.2	0.80	1	11/20/20 15:01	11/23/20 17:26	50-32-8	
Benzo(b)fluoranthene	**0.95J**	ug/kg	14.2	0.66	1	11/20/20 15:01	11/23/20 17:26	205-99-2	
Benzo(g,h,i)perylene	**<14.2**	ug/kg	14.2	0.66	1	11/20/20 15:01	11/23/20 17:26	191-24-2	
Benzo(k)fluoranthene	**0.84J**	ug/kg	14.2	0.68	1	11/20/20 15:01	11/23/20 17:26	207-08-9	
Chrysene	**0.99J**	ug/kg	14.2	0.57	1	11/20/20 15:01	11/23/20 17:26	218-01-9	
Dibenz(a,h)anthracene	**<14.2**	ug/kg	14.2	0.93	1	11/20/20 15:01	11/23/20 17:26	53-70-3	
Fluoranthene	**1.7J**	ug/kg	14.2	0.86	1	11/20/20 15:01	11/23/20 17:26	206-44-0	
Fluorene	**<14.2**	ug/kg	14.2	0.86	1	11/20/20 15:01	11/23/20 17:26	86-73-7	
Indeno(1,2,3-cd)pyrene	**<14.2**	ug/kg	14.2	0.76	1	11/20/20 15:01	11/23/20 17:26	193-39-5	
Naphthalene	**<14.2**	ug/kg	14.2	0.64	1	11/20/20 15:01	11/23/20 17:26	91-20-3	
Phenanthrene	**<14.2**	ug/kg	14.2	1.0	1	11/20/20 15:01	11/23/20 17:26	85-01-8	
Pyrene	**1.3J**	ug/kg	14.2	0.92	1	11/20/20 15:01	11/23/20 17:26	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	63	%.	30-138		1	11/20/20 15:01	11/23/20 17:26	321-60-8	
p-Terphenyl-d14 (S)	66	%.	30-143		1	11/20/20 15:01	11/23/20 17:26	1718-51-0	

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(612)607-1700

ANALYTICAL RESULTS

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Sample: SB-17-SS(0-5) **Lab ID: 10539907021** Collected: 11/19/20 10:05 Received: 11/19/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List	Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B Pace Analytical Services - Green Bay								
1,1,1,2-Tetrachloroethane	**<71.1**	ug/kg	71.1	17.1	1	11/25/20 08:30	11/25/20 15:59	630-20-6	
1,1,1-Trichloroethane	**<71.1**	ug/kg	71.1	18.2	1	11/25/20 08:30	11/25/20 15:59	71-55-6	
1,1,2,2-Tetrachloroethane	**<71.1**	ug/kg	71.1	25.7	1	11/25/20 08:30	11/25/20 15:59	79-34-5	
1,1,2-Trichloroethane	**<71.1**	ug/kg	71.1	25.9	1	11/25/20 08:30	11/25/20 15:59	79-00-5	
1,1,2-Trichlorotrifluoroethane	**<71.1**	ug/kg	71.1	23.2	1	11/25/20 08:30	11/25/20 15:59	76-13-1	
1,1-Dichloroethane	**<71.1**	ug/kg	71.1	18.2	1	11/25/20 08:30	11/25/20 15:59	75-34-3	
1,1-Dichloroethene	**<71.1**	ug/kg	71.1	23.6	1	11/25/20 08:30	11/25/20 15:59	75-35-4	
1,1-Dichloropropene	**<71.1**	ug/kg	71.1	23.0	1	11/25/20 08:30	11/25/20 15:59	563-58-6	
1,2,3-Trichlorobenzene	**<355**	ug/kg	355	79.2	1	11/25/20 08:30	11/25/20 15:59	87-61-6	
1,2,3-Trichloropropane	**<71.1**	ug/kg	71.1	34.6	1	11/25/20 08:30	11/25/20 15:59	96-18-4	
1,2,4-Trichlorobenzene	**<355**	ug/kg	355	58.6	1	11/25/20 08:30	11/25/20 15:59	120-82-1	
1,2,4-Trimethylbenzene	**<71.1**	ug/kg	71.1	21.2	1	11/25/20 08:30	11/25/20 15:59	95-63-6	
1,2-Dibromo-3-chloropropane	**<355**	ug/kg	355	55.2	1	11/25/20 08:30	11/25/20 15:59	96-12-8	
1,2-Dibromoethane (EDB)	**<71.1**	ug/kg	71.1	19.5	1	11/25/20 08:30	11/25/20 15:59	106-93-4	
1,2-Dichlorobenzene	**<71.1**	ug/kg	71.1	22.0	1	11/25/20 08:30	11/25/20 15:59	95-50-1	
1,2-Dichloroethane	**<71.1**	ug/kg	71.1	16.4	1	11/25/20 08:30	11/25/20 15:59	107-06-2	
1,2-Dichloropropane	**<71.1**	ug/kg	71.1	16.9	1	11/25/20 08:30	11/25/20 15:59	78-87-5	
1,3,5-Trimethylbenzene	**<71.1**	ug/kg	71.1	22.9	1	11/25/20 08:30	11/25/20 15:59	108-67-8	
1,3-Dichlorobenzene	**<71.1**	ug/kg	71.1	19.5	1	11/25/20 08:30	11/25/20 15:59	541-73-1	
1,3-Dichloropropane	**<71.1**	ug/kg	71.1	15.5	1	11/25/20 08:30	11/25/20 15:59	142-28-9	
1,4-Dichlorobenzene	**<71.1**	ug/kg	71.1	19.5	1	11/25/20 08:30	11/25/20 15:59	106-46-7	
2,2-Dichloropropane	**<71.1**	ug/kg	71.1	19.2	1	11/25/20 08:30	11/25/20 15:59	594-20-7	
2-Butanone (MEK)	**<1780**	ug/kg	1780	225	1	11/25/20 08:30	11/25/20 15:59	78-93-3	
2-Chlorotoluene	**<71.1**	ug/kg	71.1	23.0	1	11/25/20 08:30	11/25/20 15:59	95-49-8	
4-Chlorotoluene	**<71.1**	ug/kg	71.1	27.0	1	11/25/20 08:30	11/25/20 15:59	106-43-4	
4-Methyl-2-pentanone (MIBK)	**<1780**	ug/kg	1780	1040	1	11/25/20 08:30	11/25/20 15:59	108-10-1	
Acetone	**<1780**	ug/kg	1780	188	1	11/25/20 08:30	11/25/20 15:59	67-64-1	v1
Allyl chloride	**<355**	ug/kg	355	67.1	1	11/25/20 08:30	11/25/20 15:59	107-05-1	
Benzene	**<28.4**	ug/kg	28.4	16.9	1	11/25/20 08:30	11/25/20 15:59	71-43-2	
Bromobenzene	**<71.1**	ug/kg	71.1	27.7	1	11/25/20 08:30	11/25/20 15:59	108-86-1	
Bromochloromethane	**<71.1**	ug/kg	71.1	19.5	1	11/25/20 08:30	11/25/20 15:59	74-97-5	
Bromodichloromethane	**<71.1**	ug/kg	71.1	16.9	1	11/25/20 08:30	11/25/20 15:59	75-27-4	
Bromoform	**<355**	ug/kg	355	313	1	11/25/20 08:30	11/25/20 15:59	75-25-2	
Bromomethane	**<355**	ug/kg	355	99.7	1	11/25/20 08:30	11/25/20 15:59	74-83-9	v2
Carbon tetrachloride	**<71.1**	ug/kg	71.1	15.6	1	11/25/20 08:30	11/25/20 15:59	56-23-5	
Chlorobenzene	**<71.1**	ug/kg	71.1	8.5	1	11/25/20 08:30	11/25/20 15:59	108-90-7	
Chloroethane	**<355**	ug/kg	355	30.0	1	11/25/20 08:30	11/25/20 15:59	75-00-3	v2
Chloroform	**<355**	ug/kg	355	50.9	1	11/25/20 08:30	11/25/20 15:59	67-66-3	
Chloromethane	**<71.1**	ug/kg	71.1	27.0	1	11/25/20 08:30	11/25/20 15:59	74-87-3	
Dibromochloromethane	**<355**	ug/kg	355	243	1	11/25/20 08:30	11/25/20 15:59	124-48-1	v1
Dibromomethane	**<71.1**	ug/kg	71.1	21.0	1	11/25/20 08:30	11/25/20 15:59	74-95-3	
Dichlorodifluoromethane	**<71.1**	ug/kg	71.1	30.6	1	11/25/20 08:30	11/25/20 15:59	75-71-8	
Dichlorofluoromethane	**<71.1**	ug/kg	71.1	20.0	1	11/25/20 08:30	11/25/20 15:59	75-43-4	
Diethyl ether (Ethyl ether)	**<71.1**	ug/kg	71.1	22.0	1	11/25/20 08:30	11/25/20 15:59	60-29-7	

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ANALYTICAL RESULTS

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Sample: SB-17-SS(0-5) **Lab ID: 10539907021** Collected: 11/19/20 10:05 Received: 11/19/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List	Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B Pace Analytical Services - Green Bay								
Ethylbenzene	**<71.1**	ug/kg	71.1	16.9	1	11/25/20 08:30	11/25/20 15:59	100-41-4	
Hexachloro-1,3-butadiene	**<355**	ug/kg	355	141	1	11/25/20 08:30	11/25/20 15:59	87-68-3	
Isopropylbenzene (Cumene)	**<71.1**	ug/kg	71.1	19.2	1	11/25/20 08:30	11/25/20 15:59	98-82-8	
Methyl-tert-butyl ether	**<71.1**	ug/kg	71.1	20.9	1	11/25/20 08:30	11/25/20 15:59	1634-04-4	
Methylene Chloride	**<71.1**	ug/kg	71.1	19.8	1	11/25/20 08:30	11/25/20 15:59	75-09-2	
Naphthalene	**<355**	ug/kg	355	22.2	1	11/25/20 08:30	11/25/20 15:59	91-20-3	
Styrene	**<71.1**	ug/kg	71.1	18.2	1	11/25/20 08:30	11/25/20 15:59	100-42-5	
Tetrachloroethene	**<71.1**	ug/kg	71.1	27.6	1	11/25/20 08:30	11/25/20 15:59	127-18-4	
Tetrahydrofuran	**<355**	ug/kg	355	112	1	11/25/20 08:30	11/25/20 15:59	109-99-9	
Toluene	**<71.1**	ug/kg	71.1	17.9	1	11/25/20 08:30	11/25/20 15:59	108-88-3	
Trichloroethene	**<71.1**	ug/kg	71.1	26.6	1	11/25/20 08:30	11/25/20 15:59	79-01-6	
Trichlorofluoromethane	**<71.1**	ug/kg	71.1	20.6	1	11/25/20 08:30	11/25/20 15:59	75-69-4	
Vinyl chloride	**<71.1**	ug/kg	71.1	14.4	1	11/25/20 08:30	11/25/20 15:59	75-01-4	
Xylene (Total)	**<213**	ug/kg	213	51.3	1	11/25/20 08:30	11/25/20 15:59	1330-20-7	
cis-1,2-Dichloroethene	**<71.1**	ug/kg	71.1	15.2	1	11/25/20 08:30	11/25/20 15:59	156-59-2	
cis-1,3-Dichloropropene	**<355**	ug/kg	355	46.9	1	11/25/20 08:30	11/25/20 15:59	10061-01-5	
n-Butylbenzene	**<71.1**	ug/kg	71.1	32.6	1	11/25/20 08:30	11/25/20 15:59	104-51-8	
n-Propylbenzene	**<71.1**	ug/kg	71.1	17.1	1	11/25/20 08:30	11/25/20 15:59	103-65-1	
p-Isopropyltoluene	**<71.1**	ug/kg	71.1	21.6	1	11/25/20 08:30	11/25/20 15:59	99-87-6	
sec-Butylbenzene	**<71.1**	ug/kg	71.1	17.3	1	11/25/20 08:30	11/25/20 15:59	135-98-8	
tert-Butylbenzene	**<71.1**	ug/kg	71.1	22.3	1	11/25/20 08:30	11/25/20 15:59	98-06-6	
trans-1,2-Dichloroethene	**<71.1**	ug/kg	71.1	15.4	1	11/25/20 08:30	11/25/20 15:59	156-60-5	
trans-1,3-Dichloropropene	**<355**	ug/kg	355	203	1	11/25/20 08:30	11/25/20 15:59	10061-02-6	
Surrogates									
Dibromofluoromethane (S)	94	%	58-145		1	11/25/20 08:30	11/25/20 15:59	1868-53-7	
Toluene-d8 (S)	91	%	56-140		1	11/25/20 08:30	11/25/20 15:59	2037-26-5	
4-Bromofluorobenzene (S)	86	%	52-137		1	11/25/20 08:30	11/25/20 15:59	460-00-4	

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ANALYTICAL RESULTS

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Sample: SB-17-SS(7.5-10) **Lab ID: 10539907022** Collected: 11/19/20 10:15 Received: 11/19/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
WIDRO GCS	Analytical Method: WI MOD DRO Preparation Method: WI MOD DRO Pace Analytical Services - Minneapolis								
WDRO C10-C28	**<12.9**	mg/kg	12.9	3.4	1	11/20/20 17:49	11/23/20 22:58		
Surrogates									
n-Triacontane (S)	99	%.	50-150		1	11/20/20 17:49	11/23/20 22:58	638-68-6	
6010D MET ICP	Analytical Method: EPA 6010D Preparation Method: EPA 3050B Pace Analytical Services - Minneapolis								
Arsenic	**2.7J**	mg/kg	6.7	1.4	5	12/01/20 15:30	12/04/20 19:28	7440-38-2	D3
Barium	**280**	mg/kg	3.4	0.53	5	12/01/20 15:30	12/04/20 19:28	7440-39-3	
Cadmium	**<1.0**	mg/kg	1.0	0.20	5	12/01/20 15:30	12/04/20 19:28	7440-43-9	D3
Chromium	**49.4**	mg/kg	3.4	0.67	5	12/01/20 15:30	12/04/20 19:28	7440-47-3	
Lead	**13.8**	mg/kg	3.4	0.76	5	12/01/20 15:30	12/04/20 19:28	7439-92-1	
Selenium	**<6.7**	mg/kg	6.7	2.2	5	12/01/20 15:30	12/04/20 19:28	7782-49-2	D3
Silver	**<3.4**	mg/kg	3.4	0.24	5	12/01/20 15:30	12/04/20 19:28	7440-22-4	D3
7471B Mercury	Analytical Method: EPA 7471B Preparation Method: EPA 7471B Pace Analytical Services - Minneapolis								
Mercury	**<0.026**	mg/kg	0.026	0.011	1	12/01/20 18:45	12/03/20 19:05	7439-97-6	L1
Dry Weight / %M by ASTM D2974	Analytical Method: ASTM D2974 Pace Analytical Services - Minneapolis								
Percent Moisture	**31.1**	%	0.10	0.10	1		11/23/20 13:11		N2
8270E MSSV PAH by SIM	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3550C Pace Analytical Services - Minneapolis								
Acenaphthene	**<14.4**	ug/kg	14.4	0.64	1	11/20/20 15:01	11/23/20 17:49	83-32-9	
Acenaphthylene	**<14.4**	ug/kg	14.4	0.99	1	11/20/20 15:01	11/23/20 17:49	208-96-8	
Anthracene	**<14.4**	ug/kg	14.4	0.46	1	11/20/20 15:01	11/23/20 17:49	120-12-7	
Benzo(a)anthracene	**<14.4**	ug/kg	14.4	0.59	1	11/20/20 15:01	11/23/20 17:49	56-55-3	
Benzo(a)pyrene	**<14.4**	ug/kg	14.4	0.81	1	11/20/20 15:01	11/23/20 17:49	50-32-8	
Benzo(b)fluoranthene	**<14.4**	ug/kg	14.4	0.67	1	11/20/20 15:01	11/23/20 17:49	205-99-2	
Benzo(g,h,i)perylene	**<14.4**	ug/kg	14.4	0.67	1	11/20/20 15:01	11/23/20 17:49	191-24-2	
Benzo(k)fluoranthene	**<14.4**	ug/kg	14.4	0.69	1	11/20/20 15:01	11/23/20 17:49	207-08-9	
Chrysene	**<14.4**	ug/kg	14.4	0.58	1	11/20/20 15:01	11/23/20 17:49	218-01-9	
Dibenz(a,h)anthracene	**<14.4**	ug/kg	14.4	0.95	1	11/20/20 15:01	11/23/20 17:49	53-70-3	
Fluoranthene	**<14.4**	ug/kg	14.4	0.87	1	11/20/20 15:01	11/23/20 17:49	206-44-0	
Fluorene	**<14.4**	ug/kg	14.4	0.87	1	11/20/20 15:01	11/23/20 17:49	86-73-7	
Indeno(1,2,3-cd)pyrene	**<14.4**	ug/kg	14.4	0.77	1	11/20/20 15:01	11/23/20 17:49	193-39-5	
Naphthalene	**<14.4**	ug/kg	14.4	0.65	1	11/20/20 15:01	11/23/20 17:49	91-20-3	
Phenanthrene	**<14.4**	ug/kg	14.4	1.0	1	11/20/20 15:01	11/23/20 17:49	85-01-8	
Pyrene	**<14.4**	ug/kg	14.4	0.93	1	11/20/20 15:01	11/23/20 17:49	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	77	%.	30-138		1	11/20/20 15:01	11/23/20 17:49	321-60-8	
p-Terphenyl-d14 (S)	78	%.	30-143		1	11/20/20 15:01	11/23/20 17:49	1718-51-0	

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1700 Elm Street - Suite 200
Minneapolis, MN 55414
(612)607-1700

ANALYTICAL RESULTS

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Sample: SB-17-SS(7.5-10) **Lab ID: 10539907022** Collected: 11/19/20 10:15 Received: 11/19/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List	Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B Pace Analytical Services - Green Bay								
1,1,1,2-Tetrachloroethane	**<72.5**	ug/kg	72.5	17.4	1	11/25/20 08:30	11/25/20 16:22	630-20-6	
1,1,1-Trichloroethane	**<72.5**	ug/kg	72.5	18.6	1	11/25/20 08:30	11/25/20 16:22	71-55-6	
1,1,2,2-Tetrachloroethane	**<72.5**	ug/kg	72.5	26.3	1	11/25/20 08:30	11/25/20 16:22	79-34-5	
1,1,2-Trichloroethane	**<72.5**	ug/kg	72.5	26.4	1	11/25/20 08:30	11/25/20 16:22	79-00-5	
1,1,2-Trichlorotrifluoroethane	**<72.5**	ug/kg	72.5	23.6	1	11/25/20 08:30	11/25/20 16:22	76-13-1	
1,1-Dichloroethane	**<72.5**	ug/kg	72.5	18.6	1	11/25/20 08:30	11/25/20 16:22	75-34-3	
1,1-Dichloroethene	**<72.5**	ug/kg	72.5	24.1	1	11/25/20 08:30	11/25/20 16:22	75-35-4	
1,1-Dichloropropene	**<72.5**	ug/kg	72.5	23.5	1	11/25/20 08:30	11/25/20 16:22	563-58-6	
1,2,3-Trichlorobenzene	**<363**	ug/kg	363	80.8	1	11/25/20 08:30	11/25/20 16:22	87-61-6	
1,2,3-Trichloropropane	**<72.5**	ug/kg	72.5	35.2	1	11/25/20 08:30	11/25/20 16:22	96-18-4	
1,2,4-Trichlorobenzene	**<363**	ug/kg	363	59.8	1	11/25/20 08:30	11/25/20 16:22	120-82-1	
1,2,4-Trimethylbenzene	**<72.5**	ug/kg	72.5	21.6	1	11/25/20 08:30	11/25/20 16:22	95-63-6	
1,2-Dibromo-3-chloropropane	**<363**	ug/kg	363	56.3	1	11/25/20 08:30	11/25/20 16:22	96-12-8	
1,2-Dibromoethane (EDB)	**<72.5**	ug/kg	72.5	19.9	1	11/25/20 08:30	11/25/20 16:22	106-93-4	
1,2-Dichlorobenzene	**<72.5**	ug/kg	72.5	22.5	1	11/25/20 08:30	11/25/20 16:22	95-50-1	
1,2-Dichloroethane	**<72.5**	ug/kg	72.5	16.7	1	11/25/20 08:30	11/25/20 16:22	107-06-2	
1,2-Dichloropropane	**<72.5**	ug/kg	72.5	17.3	1	11/25/20 08:30	11/25/20 16:22	78-87-5	
1,3,5-Trimethylbenzene	**<72.5**	ug/kg	72.5	23.4	1	11/25/20 08:30	11/25/20 16:22	108-67-8	
1,3-Dichlorobenzene	**<72.5**	ug/kg	72.5	19.9	1	11/25/20 08:30	11/25/20 16:22	541-73-1	
1,3-Dichloropropane	**<72.5**	ug/kg	72.5	15.8	1	11/25/20 08:30	11/25/20 16:22	142-28-9	
1,4-Dichlorobenzene	**<72.5**	ug/kg	72.5	19.9	1	11/25/20 08:30	11/25/20 16:22	106-46-7	
2,2-Dichloropropane	**<72.5**	ug/kg	72.5	19.6	1	11/25/20 08:30	11/25/20 16:22	594-20-7	
2-Butanone (MEK)	**<1810**	ug/kg	1810	229	1	11/25/20 08:30	11/25/20 16:22	78-93-3	
2-Chlorotoluene	**<72.5**	ug/kg	72.5	23.5	1	11/25/20 08:30	11/25/20 16:22	95-49-8	
4-Chlorotoluene	**<72.5**	ug/kg	72.5	27.6	1	11/25/20 08:30	11/25/20 16:22	106-43-4	
4-Methyl-2-pentanone (MIBK)	**<1810**	ug/kg	1810	1060	1	11/25/20 08:30	11/25/20 16:22	108-10-1	
Acetone	**<1810**	ug/kg	1810	191	1	11/25/20 08:30	11/25/20 16:22	67-64-1	v1
Allyl chloride	**<363**	ug/kg	363	68.5	1	11/25/20 08:30	11/25/20 16:22	107-05-1	
Benzene	**<29.0**	ug/kg	29.0	17.3	1	11/25/20 08:30	11/25/20 16:22	71-43-2	
Bromobenzene	**<72.5**	ug/kg	72.5	28.3	1	11/25/20 08:30	11/25/20 16:22	108-86-1	
Bromochloromethane	**<72.5**	ug/kg	72.5	19.9	1	11/25/20 08:30	11/25/20 16:22	74-97-5	
Bromodichloromethane	**<72.5**	ug/kg	72.5	17.3	1	11/25/20 08:30	11/25/20 16:22	75-27-4	
Bromoform	**<363**	ug/kg	363	319	1	11/25/20 08:30	11/25/20 16:22	75-25-2	
Bromomethane	**<363**	ug/kg	363	102	1	11/25/20 08:30	11/25/20 16:22	74-83-9	v2
Carbon tetrachloride	**<72.5**	ug/kg	72.5	16.0	1	11/25/20 08:30	11/25/20 16:22	56-23-5	
Chlorobenzene	**<72.5**	ug/kg	72.5	8.7	1	11/25/20 08:30	11/25/20 16:22	108-90-7	
Chloroethane	**<363**	ug/kg	363	30.6	1	11/25/20 08:30	11/25/20 16:22	75-00-3	v2
Chloroform	**<363**	ug/kg	363	51.9	1	11/25/20 08:30	11/25/20 16:22	67-66-3	
Chloromethane	**<72.5**	ug/kg	72.5	27.6	1	11/25/20 08:30	11/25/20 16:22	74-87-3	
Dibromochloromethane	**<363**	ug/kg	363	248	1	11/25/20 08:30	11/25/20 16:22	124-48-1	v1
Dibromomethane	**<72.5**	ug/kg	72.5	21.5	1	11/25/20 08:30	11/25/20 16:22	74-95-3	
Dichlorodifluoromethane	**<72.5**	ug/kg	72.5	31.2	1	11/25/20 08:30	11/25/20 16:22	75-71-8	
Dichlorofluoromethane	**<72.5**	ug/kg	72.5	20.5	1	11/25/20 08:30	11/25/20 16:22	75-43-4	
Diethyl ether (Ethyl ether)	**<72.5**	ug/kg	72.5	22.5	1	11/25/20 08:30	11/25/20 16:22	60-29-7	

REPORT OF LABORATORY ANALYSIS

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Minneapolis, MN 55414
(612)607-1700

ANALYTICAL RESULTS

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Sample: SB-17-SS(7.5-10) **Lab ID: 10539907022** Collected: 11/19/20 10:15 Received: 11/19/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List	Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B Pace Analytical Services - Green Bay								
Ethylbenzene	**<72.5**	ug/kg	72.5	17.3	1	11/25/20 08:30	11/25/20 16:22	100-41-4	
Hexachloro-1,3-butadiene	**<363**	ug/kg	363	144	1	11/25/20 08:30	11/25/20 16:22	87-68-3	
Isopropylbenzene (Cumene)	**<72.5**	ug/kg	72.5	19.6	1	11/25/20 08:30	11/25/20 16:22	98-82-8	
Methyl-tert-butyl ether	**<72.5**	ug/kg	72.5	21.3	1	11/25/20 08:30	11/25/20 16:22	1634-04-4	
Methylene Chloride	**<72.5**	ug/kg	72.5	20.2	1	11/25/20 08:30	11/25/20 16:22	75-09-2	
Naphthalene	**<363**	ug/kg	363	22.6	1	11/25/20 08:30	11/25/20 16:22	91-20-3	
Styrene	**<72.5**	ug/kg	72.5	18.6	1	11/25/20 08:30	11/25/20 16:22	100-42-5	
Tetrachloroethene	**<72.5**	ug/kg	72.5	28.1	1	11/25/20 08:30	11/25/20 16:22	127-18-4	
Tetrahydrofuran	**<363**	ug/kg	363	114	1	11/25/20 08:30	11/25/20 16:22	109-99-9	
Toluene	**<72.5**	ug/kg	72.5	18.3	1	11/25/20 08:30	11/25/20 16:22	108-88-3	
Trichloroethene	**<72.5**	ug/kg	72.5	27.1	1	11/25/20 08:30	11/25/20 16:22	79-01-6	
Trichlorofluoromethane	**<72.5**	ug/kg	72.5	21.0	1	11/25/20 08:30	11/25/20 16:22	75-69-4	
Vinyl chloride	**<72.5**	ug/kg	72.5	14.6	1	11/25/20 08:30	11/25/20 16:22	75-01-4	
Xylene (Total)	**<218**	ug/kg	218	52.4	1	11/25/20 08:30	11/25/20 16:22	1330-20-7	
cis-1,2-Dichloroethene	**<72.5**	ug/kg	72.5	15.5	1	11/25/20 08:30	11/25/20 16:22	156-59-2	
cis-1,3-Dichloropropene	**<363**	ug/kg	363	47.9	1	11/25/20 08:30	11/25/20 16:22	10061-01-5	
n-Butylbenzene	**<72.5**	ug/kg	72.5	33.2	1	11/25/20 08:30	11/25/20 16:22	104-51-8	
n-Propylbenzene	**<72.5**	ug/kg	72.5	17.4	1	11/25/20 08:30	11/25/20 16:22	103-65-1	
p-Isopropyltoluene	**<72.5**	ug/kg	72.5	22.0	1	11/25/20 08:30	11/25/20 16:22	99-87-6	
sec-Butylbenzene	**<72.5**	ug/kg	72.5	17.7	1	11/25/20 08:30	11/25/20 16:22	135-98-8	
tert-Butylbenzene	**<72.5**	ug/kg	72.5	22.8	1	11/25/20 08:30	11/25/20 16:22	98-06-6	
trans-1,2-Dichloroethene	**<72.5**	ug/kg	72.5	15.7	1	11/25/20 08:30	11/25/20 16:22	156-60-5	
trans-1,3-Dichloropropene	**<363**	ug/kg	363	207	1	11/25/20 08:30	11/25/20 16:22	10061-02-6	
Surrogates									
Dibromofluoromethane (S)	98	%	58-145		1	11/25/20 08:30	11/25/20 16:22	1868-53-7	
Toluene-d8 (S)	91	%	56-140		1	11/25/20 08:30	11/25/20 16:22	2037-26-5	
4-Bromofluorobenzene (S)	88	%	52-137		1	11/25/20 08:30	11/25/20 16:22	460-00-4	

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(612)607-1700

ANALYTICAL RESULTS

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Sample: SB-14-SS(0-5)DUP **Lab ID: 10539907023** Collected: 11/18/20 11:20 Received: 11/19/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
WIDRO GCS	Analytical Method: WI MOD DRO Preparation Method: WI MOD DRO Pace Analytical Services - Minneapolis								
WDRO C10-C28	**34.2**	mg/kg	9.4	2.5	1	11/20/20 13:48	11/23/20 15:09		T6
Surrogates									
n-Triacontane (S)	81	%.	50-150		1	11/20/20 13:48	11/23/20 15:09	638-68-6	
6010D MET ICP	Analytical Method: EPA 6010D Preparation Method: EPA 3050B Pace Analytical Services - Minneapolis								
Arsenic	**2.5**	mg/kg	1.1	0.23	1	12/01/20 15:30	12/04/20 16:07	7440-38-2	
Barium	**59.1**	mg/kg	0.56	0.088	1	12/01/20 15:30	12/04/20 16:07	7440-39-3	
Cadmium	**0.25**	mg/kg	0.17	0.033	1	12/01/20 15:30	12/04/20 16:07	7440-43-9	
Chromium	**19.7**	mg/kg	0.56	0.11	1	12/01/20 15:30	12/04/20 16:07	7440-47-3	
Lead	**149**	mg/kg	0.56	0.13	1	12/01/20 15:30	12/04/20 16:07	7439-92-1	
Selenium	**<1.1**	mg/kg	1.1	0.36	1	12/01/20 15:30	12/04/20 16:07	7782-49-2	
Silver	**<0.56**	mg/kg	0.56	0.040	1	12/01/20 15:30	12/04/20 16:07	7440-22-4	
7471B Mercury	Analytical Method: EPA 7471B Preparation Method: EPA 7471B Pace Analytical Services - Minneapolis								
Mercury	**0.037**	mg/kg	0.021	0.0089	1	12/07/20 08:42	12/07/20 15:03	7439-97-6	
Dry Weight / %M by ASTM D2974	Analytical Method: ASTM D2974 Pace Analytical Services - Minneapolis								
Percent Moisture	**15.1**	%	0.10	0.10	1		12/04/20 14:15		N2
8270E MSSV PAH by SIM	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3550C Pace Analytical Services - Minneapolis								
Acenaphthene	**2.8J**	ug/kg	11.8	0.53	1	11/20/20 15:01	11/23/20 18:12	83-32-9	
Acenaphthylene	**6.0J**	ug/kg	11.8	0.80	1	11/20/20 15:01	11/23/20 18:12	208-96-8	
Anthracene	**17.3**	ug/kg	11.8	0.37	1	11/20/20 15:01	11/23/20 18:12	120-12-7	
Benzo(a)anthracene	**57.3**	ug/kg	11.8	0.48	1	11/20/20 15:01	11/23/20 18:12	56-55-3	
Benzo(a)pyrene	**69.5**	ug/kg	11.8	0.66	1	11/20/20 15:01	11/23/20 18:12	50-32-8	
Benzo(b)fluoranthene	**94.2**	ug/kg	11.8	0.55	1	11/20/20 15:01	11/23/20 18:12	205-99-2	
Benzo(g,h,i)perylene	**48.4**	ug/kg	11.8	0.55	1	11/20/20 15:01	11/23/20 18:12	191-24-2	
Benzo(k)fluoranthene	**42.7**	ug/kg	11.8	0.57	1	11/20/20 15:01	11/23/20 18:12	207-08-9	
Chrysene	**70.2**	ug/kg	11.8	0.47	1	11/20/20 15:01	11/23/20 18:12	218-01-9	
Dibenz(a,h)anthracene	**13.4**	ug/kg	11.8	0.77	1	11/20/20 15:01	11/23/20 18:12	53-70-3	
Fluoranthene	**87.8**	ug/kg	11.8	0.71	1	11/20/20 15:01	11/23/20 18:12	206-44-0	
Fluorene	**4.9J**	ug/kg	11.8	0.71	1	11/20/20 15:01	11/23/20 18:12	86-73-7	
Indeno(1,2,3-cd)pyrene	**39.4**	ug/kg	11.8	0.63	1	11/20/20 15:01	11/23/20 18:12	193-39-5	
Naphthalene	**17.2**	ug/kg	11.8	0.53	1	11/20/20 15:01	11/23/20 18:12	91-20-3	
Phenanthrene	**41.5**	ug/kg	11.8	0.83	1	11/20/20 15:01	11/23/20 18:12	85-01-8	
Pyrene	**69.5**	ug/kg	11.8	0.76	1	11/20/20 15:01	11/23/20 18:12	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	69	%.	30-138		1	11/20/20 15:01	11/23/20 18:12	321-60-8	
p-Terphenyl-d14 (S)	72	%.	30-143		1	11/20/20 15:01	11/23/20 18:12	1718-51-0	

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ANALYTICAL RESULTS

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Sample: SB-14-SS(0-5)DUP **Lab ID: 10539907023** Collected: 11/18/20 11:20 Received: 11/19/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List	Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B Pace Analytical Services - Green Bay								
1,1,1,2-Tetrachloroethane	**<58.9**	ug/kg	58.9	14.1	1	11/25/20 08:30	11/25/20 16:44	630-20-6	
1,1,1-Trichloroethane	**<58.9**	ug/kg	58.9	15.1	1	11/25/20 08:30	11/25/20 16:44	71-55-6	
1,1,2,2-Tetrachloroethane	**<58.9**	ug/kg	58.9	21.3	1	11/25/20 08:30	11/25/20 16:44	79-34-5	
1,1,2-Trichloroethane	**<58.9**	ug/kg	58.9	21.4	1	11/25/20 08:30	11/25/20 16:44	79-00-5	
1,1,2-Trichlorotrifluoroethane	**<58.9**	ug/kg	58.9	19.2	1	11/25/20 08:30	11/25/20 16:44	76-13-1	
1,1-Dichloroethane	**<58.9**	ug/kg	58.9	15.1	1	11/25/20 08:30	11/25/20 16:44	75-34-3	
1,1-Dichloroethene	**<58.9**	ug/kg	58.9	19.6	1	11/25/20 08:30	11/25/20 16:44	75-35-4	
1,1-Dichloropropene	**<58.9**	ug/kg	58.9	19.1	1	11/25/20 08:30	11/25/20 16:44	563-58-6	
1,2,3-Trichlorobenzene	**<294**	ug/kg	294	65.6	1	11/25/20 08:30	11/25/20 16:44	87-61-6	
1,2,3-Trichloropropane	**<58.9**	ug/kg	58.9	28.6	1	11/25/20 08:30	11/25/20 16:44	96-18-4	
1,2,4-Trichlorobenzene	**<294**	ug/kg	294	48.5	1	11/25/20 08:30	11/25/20 16:44	120-82-1	
1,2,4-Trimethylbenzene	**<58.9**	ug/kg	58.9	17.5	1	11/25/20 08:30	11/25/20 16:44	95-63-6	
1,2-Dibromo-3-chloropropane	**<294**	ug/kg	294	45.7	1	11/25/20 08:30	11/25/20 16:44	96-12-8	
1,2-Dibromoethane (EDB)	**<58.9**	ug/kg	58.9	16.1	1	11/25/20 08:30	11/25/20 16:44	106-93-4	
1,2-Dichlorobenzene	**<58.9**	ug/kg	58.9	18.3	1	11/25/20 08:30	11/25/20 16:44	95-50-1	
1,2-Dichloroethane	**<58.9**	ug/kg	58.9	13.5	1	11/25/20 08:30	11/25/20 16:44	107-06-2	
1,2-Dichloropropane	**<58.9**	ug/kg	58.9	14.0	1	11/25/20 08:30	11/25/20 16:44	78-87-5	
1,3,5-Trimethylbenzene	**<58.9**	ug/kg	58.9	19.0	1	11/25/20 08:30	11/25/20 16:44	108-67-8	
1,3-Dichlorobenzene	**<58.9**	ug/kg	58.9	16.1	1	11/25/20 08:30	11/25/20 16:44	541-73-1	
1,3-Dichloropropane	**<58.9**	ug/kg	58.9	12.8	1	11/25/20 08:30	11/25/20 16:44	142-28-9	
1,4-Dichlorobenzene	**<58.9**	ug/kg	58.9	16.1	1	11/25/20 08:30	11/25/20 16:44	106-46-7	
2,2-Dichloropropane	**<58.9**	ug/kg	58.9	15.9	1	11/25/20 08:30	11/25/20 16:44	594-20-7	
2-Butanone (MEK)	**<1470**	ug/kg	1470	186	1	11/25/20 08:30	11/25/20 16:44	78-93-3	
2-Chlorotoluene	**<58.9**	ug/kg	58.9	19.1	1	11/25/20 08:30	11/25/20 16:44	95-49-8	
4-Chlorotoluene	**<58.9**	ug/kg	58.9	22.4	1	11/25/20 08:30	11/25/20 16:44	106-43-4	
4-Methyl-2-pentanone (MIBK)	**<1470**	ug/kg	1470	861	1	11/25/20 08:30	11/25/20 16:44	108-10-1	
Acetone	**<1470**	ug/kg	1470	155	1	11/25/20 08:30	11/25/20 16:44	67-64-1	v1
Allyl chloride	**<294**	ug/kg	294	55.6	1	11/25/20 08:30	11/25/20 16:44	107-05-1	
Benzene	**<23.6**	ug/kg	23.6	14.0	1	11/25/20 08:30	11/25/20 16:44	71-43-2	
Bromobenzene	**<58.9**	ug/kg	58.9	23.0	1	11/25/20 08:30	11/25/20 16:44	108-86-1	
Bromochloromethane	**<58.9**	ug/kg	58.9	16.1	1	11/25/20 08:30	11/25/20 16:44	74-97-5	
Bromodichloromethane	**<58.9**	ug/kg	58.9	14.0	1	11/25/20 08:30	11/25/20 16:44	75-27-4	
Bromoform	**<294**	ug/kg	294	259	1	11/25/20 08:30	11/25/20 16:44	75-25-2	
Bromomethane	**<294**	ug/kg	294	82.6	1	11/25/20 08:30	11/25/20 16:44	74-83-9	v2
Carbon tetrachloride	**<58.9**	ug/kg	58.9	13.0	1	11/25/20 08:30	11/25/20 16:44	56-23-5	
Chlorobenzene	**<58.9**	ug/kg	58.9	7.1	1	11/25/20 08:30	11/25/20 16:44	108-90-7	
Chloroethane	**<294**	ug/kg	294	24.9	1	11/25/20 08:30	11/25/20 16:44	75-00-3	v2
Chloroform	**<294**	ug/kg	294	42.2	1	11/25/20 08:30	11/25/20 16:44	67-66-3	
Chloromethane	**<58.9**	ug/kg	58.9	22.4	1	11/25/20 08:30	11/25/20 16:44	74-87-3	
Dibromochloromethane	**<294**	ug/kg	294	201	1	11/25/20 08:30	11/25/20 16:44	124-48-1	v1
Dibromomethane	**<58.9**	ug/kg	58.9	17.4	1	11/25/20 08:30	11/25/20 16:44	74-95-3	
Dichlorodifluoromethane	**<58.9**	ug/kg	58.9	25.3	1	11/25/20 08:30	11/25/20 16:44	75-71-8	
Dichlorofluoromethane	**<58.9**	ug/kg	58.9	16.6	1	11/25/20 08:30	11/25/20 16:44	75-43-4	
Diethyl ether (Ethyl ether)	**<58.9**	ug/kg	58.9	18.3	1	11/25/20 08:30	11/25/20 16:44	60-29-7	

REPORT OF LABORATORY ANALYSIS

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1700 Elm Street - Suite 200
Minneapolis, MN 55414
(612)607-1700

ANALYTICAL RESULTS

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Sample: SB-14-SS(0-5)DUP **Lab ID: 10539907023** Collected: 11/18/20 11:20 Received: 11/19/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List	Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B Pace Analytical Services - Green Bay								
Ethylbenzene	**<58.9**	ug/kg	58.9	14.0	1	11/25/20 08:30	11/25/20 16:44	100-41-4	
Hexachloro-1,3-butadiene	**<294**	ug/kg	294	117	1	11/25/20 08:30	11/25/20 16:44	87-68-3	
Isopropylbenzene (Cumene)	**<58.9**	ug/kg	58.9	15.9	1	11/25/20 08:30	11/25/20 16:44	98-82-8	
Methyl-tert-butyl ether	**<58.9**	ug/kg	58.9	17.3	1	11/25/20 08:30	11/25/20 16:44	1634-04-4	
Methylene Chloride	**<58.9**	ug/kg	58.9	16.4	1	11/25/20 08:30	11/25/20 16:44	75-09-2	
Naphthalene	**<294**	ug/kg	294	18.4	1	11/25/20 08:30	11/25/20 16:44	91-20-3	
Styrene	**<58.9**	ug/kg	58.9	15.1	1	11/25/20 08:30	11/25/20 16:44	100-42-5	
Tetrachloroethene	**<58.9**	ug/kg	58.9	22.8	1	11/25/20 08:30	11/25/20 16:44	127-18-4	
Tetrahydrofuran	**<294**	ug/kg	294	92.8	1	11/25/20 08:30	11/25/20 16:44	109-99-9	
Toluene	**<58.9**	ug/kg	58.9	14.8	1	11/25/20 08:30	11/25/20 16:44	108-88-3	
Trichloroethene	**<58.9**	ug/kg	58.9	22.0	1	11/25/20 08:30	11/25/20 16:44	79-01-6	
Trichlorofluoromethane	**<58.9**	ug/kg	58.9	17.1	1	11/25/20 08:30	11/25/20 16:44	75-69-4	
Vinyl chloride	**<58.9**	ug/kg	58.9	11.9	1	11/25/20 08:30	11/25/20 16:44	75-01-4	
Xylene (Total)	**<177**	ug/kg	177	42.5	1	11/25/20 08:30	11/25/20 16:44	1330-20-7	
cis-1,2-Dichloroethene	**<58.9**	ug/kg	58.9	12.6	1	11/25/20 08:30	11/25/20 16:44	156-59-2	
cis-1,3-Dichloropropene	**<294**	ug/kg	294	38.9	1	11/25/20 08:30	11/25/20 16:44	10061-01-5	
n-Butylbenzene	**<58.9**	ug/kg	58.9	27.0	1	11/25/20 08:30	11/25/20 16:44	104-51-8	
n-Propylbenzene	**<58.9**	ug/kg	58.9	14.1	1	11/25/20 08:30	11/25/20 16:44	103-65-1	
p-Isopropyltoluene	**<58.9**	ug/kg	58.9	17.9	1	11/25/20 08:30	11/25/20 16:44	99-87-6	
sec-Butylbenzene	**<58.9**	ug/kg	58.9	14.4	1	11/25/20 08:30	11/25/20 16:44	135-98-8	
tert-Butylbenzene	**<58.9**	ug/kg	58.9	18.5	1	11/25/20 08:30	11/25/20 16:44	98-06-6	
trans-1,2-Dichloroethene	**<58.9**	ug/kg	58.9	12.7	1	11/25/20 08:30	11/25/20 16:44	156-60-5	
trans-1,3-Dichloropropene	**<294**	ug/kg	294	168	1	11/25/20 08:30	11/25/20 16:44	10061-02-6	
Surrogates									
Dibromofluoromethane (S)	93	%	58-145		1	11/25/20 08:30	11/25/20 16:44	1868-53-7	
Toluene-d8 (S)	88	%	56-140		1	11/25/20 08:30	11/25/20 16:44	2037-26-5	
4-Bromofluorobenzene (S)	84	%	52-137		1	11/25/20 08:30	11/25/20 16:44	460-00-4	

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(612)607-1700

ANALYTICAL RESULTS

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Sample: SB-19-SS(0-5)DUP **Lab ID: 10539907024** Collected: 11/18/20 14:25 Received: 11/19/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
WIDRO GCS	Analytical Method: WI MOD DRO Preparation Method: WI MOD DRO Pace Analytical Services - Minneapolis								
WDRO C10-C28	**<11.3**	mg/kg	11.3	3.0	1	11/20/20 13:48	11/23/20 16:21		
Surrogates									
n-Triacontane (S)	97	%.	50-150		1	11/20/20 13:48	11/23/20 16:21	638-68-6	
6010D MET ICP	Analytical Method: EPA 6010D Preparation Method: EPA 3050B Pace Analytical Services - Minneapolis								
Arsenic	**2.2**	mg/kg	1.3	0.26	1	12/01/20 15:30	12/04/20 16:08	7440-38-2	
Barium	**158**	mg/kg	0.63	0.10	1	12/01/20 15:30	12/04/20 16:08	7440-39-3	
Cadmium	**<0.19**	mg/kg	0.19	0.038	1	12/01/20 15:30	12/04/20 16:08	7440-43-9	
Chromium	**34.6**	mg/kg	0.63	0.13	1	12/01/20 15:30	12/04/20 16:08	7440-47-3	
Lead	**9.1**	mg/kg	0.63	0.14	1	12/01/20 15:30	12/04/20 16:08	7439-92-1	
Selenium	**<1.3**	mg/kg	1.3	0.41	1	12/01/20 15:30	12/04/20 16:08	7782-49-2	
Silver	**<0.63**	mg/kg	0.63	0.046	1	12/01/20 15:30	12/04/20 16:08	7440-22-4	
7471B Mercury	Analytical Method: EPA 7471B Preparation Method: EPA 7471B Pace Analytical Services - Minneapolis								
Mercury	**<0.025**	mg/kg	0.025	0.010	1	12/01/20 18:45	12/03/20 19:08	7439-97-6	L1
Dry Weight / %M by ASTM D2974	Analytical Method: ASTM D2974 Pace Analytical Services - Minneapolis								
Percent Moisture	**25.4**	%	0.10	0.10	1		12/04/20 14:15		N2
8270E MSSV PAH by SIM	Analytical Method: EPA 8270E by SIM Preparation Method: EPA 3550C Pace Analytical Services - Minneapolis								
Acenaphthene	**<13.3**	ug/kg	13.3	0.59	1	11/20/20 15:01	11/23/20 18:35	83-32-9	
Acenaphthylene	**<13.3**	ug/kg	13.3	0.91	1	11/20/20 15:01	11/23/20 18:35	208-96-8	
Anthracene	**<13.3**	ug/kg	13.3	0.42	1	11/20/20 15:01	11/23/20 18:35	120-12-7	
Benzo(a)anthracene	**1.0J**	ug/kg	13.3	0.55	1	11/20/20 15:01	11/23/20 18:35	56-55-3	
Benzo(a)pyrene	**0.99J**	ug/kg	13.3	0.75	1	11/20/20 15:01	11/23/20 18:35	50-32-8	
Benzo(b)fluoranthene	**1.3J**	ug/kg	13.3	0.62	1	11/20/20 15:01	11/23/20 18:35	205-99-2	
Benzo(g,h,i)perylene	**<13.3**	ug/kg	13.3	0.62	1	11/20/20 15:01	11/23/20 18:35	191-24-2	
Benzo(k)fluoranthene	**0.65J**	ug/kg	13.3	0.64	1	11/20/20 15:01	11/23/20 18:35	207-08-9	
Chrysene	**1.3J**	ug/kg	13.3	0.53	1	11/20/20 15:01	11/23/20 18:35	218-01-9	
Dibenz(a,h)anthracene	**<13.3**	ug/kg	13.3	0.87	1	11/20/20 15:01	11/23/20 18:35	53-70-3	
Fluoranthene	**2.5J**	ug/kg	13.3	0.80	1	11/20/20 15:01	11/23/20 18:35	206-44-0	
Fluorene	**<13.3**	ug/kg	13.3	0.80	1	11/20/20 15:01	11/23/20 18:35	86-73-7	
Indeno(1,2,3-cd)pyrene	**<13.3**	ug/kg	13.3	0.71	1	11/20/20 15:01	11/23/20 18:35	193-39-5	
Naphthalene	**<13.3**	ug/kg	13.3	0.60	1	11/20/20 15:01	11/23/20 18:35	91-20-3	
Phenanthrene	**1.4J**	ug/kg	13.3	0.94	1	11/20/20 15:01	11/23/20 18:35	85-01-8	
Pyrene	**1.8J**	ug/kg	13.3	0.86	1	11/20/20 15:01	11/23/20 18:35	129-00-0	
Surrogates									
2-Fluorobiphenyl (S)	69	%.	30-138		1	11/20/20 15:01	11/23/20 18:35	321-60-8	
p-Terphenyl-d14 (S)	70	%.	30-143		1	11/20/20 15:01	11/23/20 18:35	1718-51-0	

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ANALYTICAL RESULTS

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Sample: SB-19-SS(0-5)DUP **Lab ID: 10539907024** Collected: 11/18/20 14:25 Received: 11/19/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List	Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B Pace Analytical Services - Green Bay								
1,1,1,2-Tetrachloroethane	**<67.0**	ug/kg	67.0	16.1	1	11/25/20 08:30	11/25/20 17:07	630-20-6	
1,1,1-Trichloroethane	**<67.0**	ug/kg	67.0	17.2	1	11/25/20 08:30	11/25/20 17:07	71-55-6	
1,1,2,2-Tetrachloroethane	**<67.0**	ug/kg	67.0	24.3	1	11/25/20 08:30	11/25/20 17:07	79-34-5	
1,1,2-Trichloroethane	**<67.0**	ug/kg	67.0	24.4	1	11/25/20 08:30	11/25/20 17:07	79-00-5	
1,1,2-Trichlorotrifluoroethane	**<67.0**	ug/kg	67.0	21.8	1	11/25/20 08:30	11/25/20 17:07	76-13-1	
1,1-Dichloroethane	**<67.0**	ug/kg	67.0	17.2	1	11/25/20 08:30	11/25/20 17:07	75-34-3	
1,1-Dichloroethene	**<67.0**	ug/kg	67.0	22.2	1	11/25/20 08:30	11/25/20 17:07	75-35-4	
1,1-Dichloropropene	**<67.0**	ug/kg	67.0	21.7	1	11/25/20 08:30	11/25/20 17:07	563-58-6	
1,2,3-Trichlorobenzene	**<335**	ug/kg	335	74.6	1	11/25/20 08:30	11/25/20 17:07	87-61-6	
1,2,3-Trichloropropane	**<67.0**	ug/kg	67.0	32.6	1	11/25/20 08:30	11/25/20 17:07	96-18-4	
1,2,4-Trichlorobenzene	**<335**	ug/kg	335	55.2	1	11/25/20 08:30	11/25/20 17:07	120-82-1	
1,2,4-Trimethylbenzene	**<67.0**	ug/kg	67.0	20.0	1	11/25/20 08:30	11/25/20 17:07	95-63-6	
1,2-Dibromo-3-chloropropane	**<335**	ug/kg	335	52.0	1	11/25/20 08:30	11/25/20 17:07	96-12-8	
1,2-Dibromoethane (EDB)	**<67.0**	ug/kg	67.0	18.4	1	11/25/20 08:30	11/25/20 17:07	106-93-4	
1,2-Dichlorobenzene	**<67.0**	ug/kg	67.0	20.8	1	11/25/20 08:30	11/25/20 17:07	95-50-1	
1,2-Dichloroethane	**<67.0**	ug/kg	67.0	15.4	1	11/25/20 08:30	11/25/20 17:07	107-06-2	
1,2-Dichloropropane	**<67.0**	ug/kg	67.0	15.9	1	11/25/20 08:30	11/25/20 17:07	78-87-5	
1,3,5-Trimethylbenzene	**<67.0**	ug/kg	67.0	21.6	1	11/25/20 08:30	11/25/20 17:07	108-67-8	
1,3-Dichlorobenzene	**<67.0**	ug/kg	67.0	18.4	1	11/25/20 08:30	11/25/20 17:07	541-73-1	
1,3-Dichloropropane	**<67.0**	ug/kg	67.0	14.6	1	11/25/20 08:30	11/25/20 17:07	142-28-9	
1,4-Dichlorobenzene	**<67.0**	ug/kg	67.0	18.4	1	11/25/20 08:30	11/25/20 17:07	106-46-7	
2,2-Dichloropropane	**<67.0**	ug/kg	67.0	18.1	1	11/25/20 08:30	11/25/20 17:07	594-20-7	
2-Butanone (MEK)	**<1680**	ug/kg	1680	212	1	11/25/20 08:30	11/25/20 17:07	78-93-3	
2-Chlorotoluene	**<67.0**	ug/kg	67.0	21.7	1	11/25/20 08:30	11/25/20 17:07	95-49-8	
4-Chlorotoluene	**<67.0**	ug/kg	67.0	25.5	1	11/25/20 08:30	11/25/20 17:07	106-43-4	
4-Methyl-2-pentanone (MIBK)	**<1680**	ug/kg	1680	980	1	11/25/20 08:30	11/25/20 17:07	108-10-1	
Acetone	**<1680**	ug/kg	1680	177	1	11/25/20 08:30	11/25/20 17:07	67-64-1	v1
Allyl chloride	**<335**	ug/kg	335	63.3	1	11/25/20 08:30	11/25/20 17:07	107-05-1	
Benzene	**<26.8**	ug/kg	26.8	15.9	1	11/25/20 08:30	11/25/20 17:07	71-43-2	
Bromobenzene	**<67.0**	ug/kg	67.0	26.1	1	11/25/20 08:30	11/25/20 17:07	108-86-1	
Bromochloromethane	**<67.0**	ug/kg	67.0	18.4	1	11/25/20 08:30	11/25/20 17:07	74-97-5	
Bromodichloromethane	**<67.0**	ug/kg	67.0	15.9	1	11/25/20 08:30	11/25/20 17:07	75-27-4	
Bromoform	**<335**	ug/kg	335	295	1	11/25/20 08:30	11/25/20 17:07	75-25-2	
Bromomethane	**<335**	ug/kg	335	93.9	1	11/25/20 08:30	11/25/20 17:07	74-83-9	v2
Carbon tetrachloride	**<67.0**	ug/kg	67.0	14.7	1	11/25/20 08:30	11/25/20 17:07	56-23-5	
Chlorobenzene	**<67.0**	ug/kg	67.0	8.0	1	11/25/20 08:30	11/25/20 17:07	108-90-7	
Chloroethane	**<335**	ug/kg	335	28.3	1	11/25/20 08:30	11/25/20 17:07	75-00-3	v2
Chloroform	**<335**	ug/kg	335	48.0	1	11/25/20 08:30	11/25/20 17:07	67-66-3	
Chloromethane	**<67.0**	ug/kg	67.0	25.5	1	11/25/20 08:30	11/25/20 17:07	74-87-3	
Dibromochloromethane	**<335**	ug/kg	335	229	1	11/25/20 08:30	11/25/20 17:07	124-48-1	v1
Dibromomethane	**<67.0**	ug/kg	67.0	19.8	1	11/25/20 08:30	11/25/20 17:07	74-95-3	
Dichlorodifluoromethane	**<67.0**	ug/kg	67.0	28.8	1	11/25/20 08:30	11/25/20 17:07	75-71-8	
Dichlorofluoromethane	**<67.0**	ug/kg	67.0	18.9	1	11/25/20 08:30	11/25/20 17:07	75-43-4	
Diethyl ether (Ethyl ether)	**<67.0**	ug/kg	67.0	20.8	1	11/25/20 08:30	11/25/20 17:07	60-29-7	

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ANALYTICAL RESULTS

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Sample: SB-19-SS(0-5)DUP **Lab ID: 10539907024** Collected: 11/18/20 14:25 Received: 11/19/20 19:00 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List	Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B Pace Analytical Services - Green Bay								
Ethylbenzene	**<67.0**	ug/kg	67.0	15.9	1	11/25/20 08:30	11/25/20 17:07	100-41-4	
Hexachloro-1,3-butadiene	**<335**	ug/kg	335	133	1	11/25/20 08:30	11/25/20 17:07	87-68-3	
Isopropylbenzene (Cumene)	**<67.0**	ug/kg	67.0	18.1	1	11/25/20 08:30	11/25/20 17:07	98-82-8	
Methyl-tert-butyl ether	**<67.0**	ug/kg	67.0	19.7	1	11/25/20 08:30	11/25/20 17:07	1634-04-4	
Methylene Chloride	**<67.0**	ug/kg	67.0	18.6	1	11/25/20 08:30	11/25/20 17:07	75-09-2	
Naphthalene	**<335**	ug/kg	335	20.9	1	11/25/20 08:30	11/25/20 17:07	91-20-3	
Styrene	**<67.0**	ug/kg	67.0	17.2	1	11/25/20 08:30	11/25/20 17:07	100-42-5	
Tetrachloroethene	**<67.0**	ug/kg	67.0	26.0	1	11/25/20 08:30	11/25/20 17:07	127-18-4	
Tetrahydrofuran	**<335**	ug/kg	335	106	1	11/25/20 08:30	11/25/20 17:07	109-99-9	
Toluene	**<67.0**	ug/kg	67.0	16.9	1	11/25/20 08:30	11/25/20 17:07	108-88-3	
Trichloroethene	**<67.0**	ug/kg	67.0	25.1	1	11/25/20 08:30	11/25/20 17:07	79-01-6	
Trichlorofluoromethane	**<67.0**	ug/kg	67.0	19.4	1	11/25/20 08:30	11/25/20 17:07	75-69-4	
Vinyl chloride	**<67.0**	ug/kg	67.0	13.5	1	11/25/20 08:30	11/25/20 17:07	75-01-4	
Xylene (Total)	**<201**	ug/kg	201	48.4	1	11/25/20 08:30	11/25/20 17:07	1330-20-7	
cis-1,2-Dichloroethene	**<67.0**	ug/kg	67.0	14.3	1	11/25/20 08:30	11/25/20 17:07	156-59-2	
cis-1,3-Dichloropropene	**<335**	ug/kg	335	44.2	1	11/25/20 08:30	11/25/20 17:07	10061-01-5	
n-Butylbenzene	**<67.0**	ug/kg	67.0	30.7	1	11/25/20 08:30	11/25/20 17:07	104-51-8	
n-Propylbenzene	**<67.0**	ug/kg	67.0	16.1	1	11/25/20 08:30	11/25/20 17:07	103-65-1	
p-Isopropyltoluene	**<67.0**	ug/kg	67.0	20.4	1	11/25/20 08:30	11/25/20 17:07	99-87-6	
sec-Butylbenzene	**<67.0**	ug/kg	67.0	16.3	1	11/25/20 08:30	11/25/20 17:07	135-98-8	
tert-Butylbenzene	**<67.0**	ug/kg	67.0	21.0	1	11/25/20 08:30	11/25/20 17:07	98-06-6	
trans-1,2-Dichloroethene	**<67.0**	ug/kg	67.0	14.5	1	11/25/20 08:30	11/25/20 17:07	156-60-5	
trans-1,3-Dichloropropene	**<335**	ug/kg	335	192	1	11/25/20 08:30	11/25/20 17:07	10061-02-6	
Surrogates									
Dibromofluoromethane (S)	101	%	58-145		1	11/25/20 08:30	11/25/20 17:07	1868-53-7	
Toluene-d8 (S)	96	%	56-140		1	11/25/20 08:30	11/25/20 17:07	2037-26-5	
4-Bromofluorobenzene (S)	93	%	52-137		1	11/25/20 08:30	11/25/20 17:07	460-00-4	

REPORT OF LABORATORY ANALYSIS

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1700 Elm Street - Suite 200
Minneapolis, MN 55414
(612)607-1700

ANALYTICAL RESULTS

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Sample: TB-01 **Lab ID: 10539907025** Collected: 11/18/20 09:45 Received: 11/19/20 19:00 Matrix: Solid

Results reported on a "wet-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List	Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B Pace Analytical Services - Green Bay								
1,1,1,2-Tetrachloroethane	**<50.0**	ug/kg	50.0	12.0	1	11/25/20 08:30	11/25/20 12:34	630-20-6	
1,1,1-Trichloroethane	**<50.0**	ug/kg	50.0	12.8	1	11/25/20 08:30	11/25/20 12:34	71-55-6	
1,1,2,2-Tetrachloroethane	**<50.0**	ug/kg	50.0	18.1	1	11/25/20 08:30	11/25/20 12:34	79-34-5	
1,1,2-Trichloroethane	**<50.0**	ug/kg	50.0	18.2	1	11/25/20 08:30	11/25/20 12:34	79-00-5	
1,1,2-Trichlorotrifluoroethane	**<50.0**	ug/kg	50.0	16.3	1	11/25/20 08:30	11/25/20 12:34	76-13-1	
1,1-Dichloroethane	**<50.0**	ug/kg	50.0	12.8	1	11/25/20 08:30	11/25/20 12:34	75-34-3	
1,1-Dichloroethene	**<50.0**	ug/kg	50.0	16.6	1	11/25/20 08:30	11/25/20 12:34	75-35-4	
1,1-Dichloropropene	**<50.0**	ug/kg	50.0	16.2	1	11/25/20 08:30	11/25/20 12:34	563-58-6	
1,2,3-Trichlorobenzene	**<250**	ug/kg	250	55.7	1	11/25/20 08:30	11/25/20 12:34	87-61-6	
1,2,3-Trichloropropane	**<50.0**	ug/kg	50.0	24.3	1	11/25/20 08:30	11/25/20 12:34	96-18-4	
1,2,4-Trichlorobenzene	**<250**	ug/kg	250	41.2	1	11/25/20 08:30	11/25/20 12:34	120-82-1	
1,2,4-Trimethylbenzene	**<50.0**	ug/kg	50.0	14.9	1	11/25/20 08:30	11/25/20 12:34	95-63-6	
1,2-Dibromo-3-chloropropane	**<250**	ug/kg	250	38.8	1	11/25/20 08:30	11/25/20 12:34	96-12-8	
1,2-Dibromoethane (EDB)	**<50.0**	ug/kg	50.0	13.7	1	11/25/20 08:30	11/25/20 12:34	106-93-4	
1,2-Dichlorobenzene	**<50.0**	ug/kg	50.0	15.5	1	11/25/20 08:30	11/25/20 12:34	95-50-1	
1,2-Dichloroethane	**<50.0**	ug/kg	50.0	11.5	1	11/25/20 08:30	11/25/20 12:34	107-06-2	
1,2-Dichloropropane	**<50.0**	ug/kg	50.0	11.9	1	11/25/20 08:30	11/25/20 12:34	78-87-5	
1,3,5-Trimethylbenzene	**<50.0**	ug/kg	50.0	16.1	1	11/25/20 08:30	11/25/20 12:34	108-67-8	
1,3-Dichlorobenzene	**<50.0**	ug/kg	50.0	13.7	1	11/25/20 08:30	11/25/20 12:34	541-73-1	
1,3-Dichloropropane	**<50.0**	ug/kg	50.0	10.9	1	11/25/20 08:30	11/25/20 12:34	142-28-9	
1,4-Dichlorobenzene	**<50.0**	ug/kg	50.0	13.7	1	11/25/20 08:30	11/25/20 12:34	106-46-7	
2,2-Dichloropropane	**<50.0**	ug/kg	50.0	13.5	1	11/25/20 08:30	11/25/20 12:34	594-20-7	
2-Butanone (MEK)	**<1250**	ug/kg	1250	158	1	11/25/20 08:30	11/25/20 12:34	78-93-3	
2-Chlorotoluene	**<50.0**	ug/kg	50.0	16.2	1	11/25/20 08:30	11/25/20 12:34	95-49-8	
4-Chlorotoluene	**<50.0**	ug/kg	50.0	19.0	1	11/25/20 08:30	11/25/20 12:34	106-43-4	
4-Methyl-2-pentanone (MIBK)	**<1250**	ug/kg	1250	731	1	11/25/20 08:30	11/25/20 12:34	108-10-1	
Acetone	**<1250**	ug/kg	1250	132	1	11/25/20 08:30	11/25/20 12:34	67-64-1	v1
Allyl chloride	**<250**	ug/kg	250	47.2	1	11/25/20 08:30	11/25/20 12:34	107-05-1	
Benzene	**<20.0**	ug/kg	20.0	11.9	1	11/25/20 08:30	11/25/20 12:34	71-43-2	
Bromobenzene	**<50.0**	ug/kg	50.0	19.5	1	11/25/20 08:30	11/25/20 12:34	108-86-1	
Bromochloromethane	**<50.0**	ug/kg	50.0	13.7	1	11/25/20 08:30	11/25/20 12:34	74-97-5	
Bromodichloromethane	**<50.0**	ug/kg	50.0	11.9	1	11/25/20 08:30	11/25/20 12:34	75-27-4	
Bromoform	**<250**	ug/kg	250	220	1	11/25/20 08:30	11/25/20 12:34	75-25-2	
Bromomethane	**<250**	ug/kg	250	70.1	1	11/25/20 08:30	11/25/20 12:34	74-83-9	v2
Carbon tetrachloride	**<50.0**	ug/kg	50.0	11.0	1	11/25/20 08:30	11/25/20 12:34	56-23-5	
Chlorobenzene	**<50.0**	ug/kg	50.0	6.0	1	11/25/20 08:30	11/25/20 12:34	108-90-7	
Chloroethane	**<250**	ug/kg	250	21.1	1	11/25/20 08:30	11/25/20 12:34	75-00-3	v2
Chloroform	**<250**	ug/kg	250	35.8	1	11/25/20 08:30	11/25/20 12:34	67-66-3	
Chloromethane	**<50.0**	ug/kg	50.0	19.0	1	11/25/20 08:30	11/25/20 12:34	74-87-3	
Dibromochloromethane	**<250**	ug/kg	250	171	1	11/25/20 08:30	11/25/20 12:34	124-48-1	v1
Dibromomethane	**<50.0**	ug/kg	50.0	14.8	1	11/25/20 08:30	11/25/20 12:34	74-95-3	
Dichlorodifluoromethane	**<50.0**	ug/kg	50.0	21.5	1	11/25/20 08:30	11/25/20 12:34	75-71-8	
Dichlorofluoromethane	**<50.0**	ug/kg	50.0	14.1	1	11/25/20 08:30	11/25/20 12:34	75-43-4	
Diethyl ether (Ethyl ether)	**<50.0**	ug/kg	50.0	15.5	1	11/25/20 08:30	11/25/20 12:34	60-29-7	

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ANALYTICAL RESULTS

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Sample: TB-01 **Lab ID: 10539907025** Collected: 11/18/20 09:45 Received: 11/19/20 19:00 Matrix: Solid

Results reported on a "wet-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List	Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B Pace Analytical Services - Green Bay								
Ethylbenzene	**<50.0**	ug/kg	50.0	11.9	1	11/25/20 08:30	11/25/20 12:34	100-41-4	
Hexachloro-1,3-butadiene	**<250**	ug/kg	250	99.4	1	11/25/20 08:30	11/25/20 12:34	87-68-3	
Isopropylbenzene (Cumene)	**<50.0**	ug/kg	50.0	13.5	1	11/25/20 08:30	11/25/20 12:34	98-82-8	
Methyl-tert-butyl ether	**<50.0**	ug/kg	50.0	14.7	1	11/25/20 08:30	11/25/20 12:34	1634-04-4	
Methylene Chloride	**<50.0**	ug/kg	50.0	13.9	1	11/25/20 08:30	11/25/20 12:34	75-09-2	
Naphthalene	**<250**	ug/kg	250	15.6	1	11/25/20 08:30	11/25/20 12:34	91-20-3	
Styrene	**<50.0**	ug/kg	50.0	12.8	1	11/25/20 08:30	11/25/20 12:34	100-42-5	
Tetrachloroethene	**<50.0**	ug/kg	50.0	19.4	1	11/25/20 08:30	11/25/20 12:34	127-18-4	
Tetrahydrofuran	**<250**	ug/kg	250	78.8	1	11/25/20 08:30	11/25/20 12:34	109-99-9	
Toluene	**<50.0**	ug/kg	50.0	12.6	1	11/25/20 08:30	11/25/20 12:34	108-88-3	
Trichloroethene	**<50.0**	ug/kg	50.0	18.7	1	11/25/20 08:30	11/25/20 12:34	79-01-6	
Trichlorofluoromethane	**<50.0**	ug/kg	50.0	14.5	1	11/25/20 08:30	11/25/20 12:34	75-69-4	
Vinyl chloride	**<50.0**	ug/kg	50.0	10.1	1	11/25/20 08:30	11/25/20 12:34	75-01-4	
Xylene (Total)	**<150**	ug/kg	150	36.1	1	11/25/20 08:30	11/25/20 12:34	1330-20-7	
cis-1,2-Dichloroethene	**<50.0**	ug/kg	50.0	10.7	1	11/25/20 08:30	11/25/20 12:34	156-59-2	
cis-1,3-Dichloropropene	**<250**	ug/kg	250	33.0	1	11/25/20 08:30	11/25/20 12:34	10061-01-5	
n-Butylbenzene	**<50.0**	ug/kg	50.0	22.9	1	11/25/20 08:30	11/25/20 12:34	104-51-8	
n-Propylbenzene	**<50.0**	ug/kg	50.0	12.0	1	11/25/20 08:30	11/25/20 12:34	103-65-1	
p-Isopropyltoluene	**<50.0**	ug/kg	50.0	15.2	1	11/25/20 08:30	11/25/20 12:34	99-87-6	
sec-Butylbenzene	**<50.0**	ug/kg	50.0	12.2	1	11/25/20 08:30	11/25/20 12:34	135-98-8	
tert-Butylbenzene	**<50.0**	ug/kg	50.0	15.7	1	11/25/20 08:30	11/25/20 12:34	98-06-6	
trans-1,2-Dichloroethene	**<50.0**	ug/kg	50.0	10.8	1	11/25/20 08:30	11/25/20 12:34	156-60-5	
trans-1,3-Dichloropropene	**<250**	ug/kg	250	143	1	11/25/20 08:30	11/25/20 12:34	10061-02-6	
Surrogates									
Dibromofluoromethane (S)	94	%	58-145		1	11/25/20 08:30	11/25/20 12:34	1868-53-7	
Toluene-d8 (S)	93	%	56-140		1	11/25/20 08:30	11/25/20 12:34	2037-26-5	
4-Bromofluorobenzene (S)	101	%	52-137		1	11/25/20 08:30	11/25/20 12:34	460-00-4	

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QUALITY CONTROL DATA

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

QC Batch: 713518
QC Batch Method: EPA 7471B
Analysis Method: EPA 7471B
Analysis Description: 7471B Mercury Solids
Laboratory: Pace Analytical Services - Minneapolis
Associated Lab Samples: 10539907001, 10539907002, 10539907003, 10539907004, 10539907006, 10539907007, 10539907010, 10539907011, 10539907012, 10539907013, 10539907014, 10539907015, 10539907016, 10539907017, 10539907018, 10539907019, 10539907020

METHOD BLANK: 3809404 Matrix: Solid
Associated Lab Samples: 10539907001, 10539907002, 10539907003, 10539907004, 10539907006, 10539907007, 10539907010, 10539907011, 10539907012, 10539907013, 10539907014, 10539907015, 10539907016, 10539907017, 10539907018, 10539907019, 10539907020

Parameter	Units	Blank Result	Reporting Limit	MDL	Analyzed	Qualifiers
Mercury	mg/kg	<0.018	0.018	0.0075	12/03/20 16:54	

LABORATORY CONTROL SAMPLE: 3809405

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Mercury	mg/kg	0.44	0.55	126	80-120	L1

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3809406 3809407

Parameter	Units	10539907001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Mercury	mg/kg	<0.024	0.57	0.63	0.74	0.82	128	129	80-120	10	20	M0

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QUALITY CONTROL DATA

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

QC Batch: 713520
QC Batch Method: EPA 7471B
Analysis Method: EPA 7471B
Analysis Description: 7471B Mercury Solids
Laboratory: Pace Analytical Services - Minneapolis
Associated Lab Samples: 10539907021, 10539907022, 10539907024

METHOD BLANK: 3809412 Matrix: Solid
Associated Lab Samples: 10539907021, 10539907022, 10539907024

Parameter	Units	Blank Result	Reporting Limit	MDL	Analyzed	Qualifiers
Mercury	mg/kg	<0.018	0.018	0.0075	12/03/20 18:57	

LABORATORY CONTROL SAMPLE: 3809413

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Mercury	mg/kg	0.48	0.62	128	80-120	L1

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3809414 3809415

Parameter	Units	10539907021 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Mercury	mg/kg	<0.026	0.71	0.68	0.85	0.82	118	118	80-120	3	20	

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QUALITY CONTROL DATA

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

QC Batch: 714546
QC Batch Method: EPA 7471B
Analysis Method: EPA 7471B
Analysis Description: 7471B Mercury Solids
Laboratory: Pace Analytical Services - Minneapolis
Associated Lab Samples: 10539907005, 10539907008, 10539907009, 10539907023

METHOD BLANK: 3814386 Matrix: Solid
Associated Lab Samples: 10539907005, 10539907008, 10539907009, 10539907023

Parameter	Units	Blank Result	Reporting Limit	MDL	Analyzed	Qualifiers
Mercury	mg/kg	<0.019	0.019	0.0080	12/07/20 14:52	

LABORATORY CONTROL SAMPLE: 3814387

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Mercury	mg/kg	0.48	0.48	100	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3814388 3814389

Parameter	Units	10539907005 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Mercury	mg/kg	0.045	0.57	0.56	0.61	0.60	98	98	80-120	3	20	

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

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QUALITY CONTROL DATA

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

QC Batch: 713506
QC Batch Method: EPA 3050B
Analysis Method: EPA 6010D
Analysis Description: 6010D Solids
Laboratory: Pace Analytical Services - Minneapolis
Associated Lab Samples: 10539907001, 10539907002, 10539907003, 10539907004, 10539907005, 10539907006, 10539907007, 10539907008, 10539907009, 10539907010, 10539907011, 10539907012, 10539907013, 10539907014, 10539907015, 10539907016, 10539907017, 10539907018, 10539907019, 10539907020

METHOD BLANK: 3809374 Matrix: Solid
Associated Lab Samples: 10539907001, 10539907002, 10539907003, 10539907004, 10539907005, 10539907006, 10539907007, 10539907008, 10539907009, 10539907010, 10539907011, 10539907012, 10539907013, 10539907014, 10539907015, 10539907016, 10539907017, 10539907018, 10539907019, 10539907020

Parameter	Units	Blank Result	Reporting Limit	MDL	Analyzed	Qualifiers
Arsenic	mg/kg	<0.99	0.99	0.20	12/02/20 14:53	
Barium	mg/kg	<0.50	0.50	0.078	12/02/20 14:53	
Cadmium	mg/kg	<0.15	0.15	0.030	12/02/20 14:53	
Chromium	mg/kg	<0.50	0.50	0.099	12/02/20 14:53	
Lead	mg/kg	<0.50	0.50	0.11	12/02/20 14:53	
Selenium	mg/kg	<0.99	0.99	0.32	12/02/20 14:53	
Silver	mg/kg	<0.50	0.50	0.036	12/02/20 14:53	

LABORATORY CONTROL SAMPLE: 3809375

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Arsenic	mg/kg	47.2	42.3	90	80-120	
Barium	mg/kg	47.2	45.8	97	80-120	
Cadmium	mg/kg	47.2	46.2	98	80-120	
Chromium	mg/kg	47.2	45.7	97	80-120	
Lead	mg/kg	47.2	45.6	97	80-120	
Selenium	mg/kg	47.2	41.6	88	80-120	
Silver	mg/kg	23.6	22.1	94	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3809376 3809377

Parameter	Units	10539907001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Arsenic	mg/kg	2.6	58.8	58.8	47.5	47.5	76	76	75-125	0	20	
Barium	mg/kg	167	58.8	58.8	208	216	70	84	75-125	4	20	M1
Cadmium	mg/kg	<0.36	58.8	58.8	48.6	46.6	82	79	75-125	4	20	
Chromium	mg/kg	37.8	58.8	58.8	85.8	85.3	82	81	75-125	1	20	
Lead	mg/kg	14.7	58.8	58.8	61.3	65.0	79	85	75-125	6	20	
Selenium	mg/kg	<2.4	58.8	58.8	44.5	43.7	76	74	75-125	2	20	M1
Silver	mg/kg	<1.2	29.5	29.5	24.5	24.1	83	82	75-125	2	20	

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QUALITY CONTROL DATA

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

QC Batch: 713507
QC Batch Method: EPA 3050B
Analysis Method: EPA 6010D
Analysis Description: 6010D Solids
Laboratory: Pace Analytical Services - Minneapolis
Associated Lab Samples: 10539907021, 10539907022, 10539907023, 10539907024

METHOD BLANK: 3809378 Matrix: Solid
Associated Lab Samples: 10539907021, 10539907022, 10539907023, 10539907024

Parameter	Units	Blank Result	Reporting Limit	MDL	Analyzed	Qualifiers
Arsenic	mg/kg	<0.98	0.98	0.20	12/04/20 15:46	
Barium	mg/kg	<0.49	0.49	0.078	12/04/20 15:46	
Cadmium	mg/kg	0.055J	0.15	0.029	12/04/20 15:46	
Chromium	mg/kg	<0.49	0.49	0.098	12/04/20 15:46	
Lead	mg/kg	<0.49	0.49	0.11	12/04/20 15:46	
Selenium	mg/kg	<0.98	0.98	0.32	12/04/20 15:46	
Silver	mg/kg	<0.49	0.49	0.036	12/04/20 15:46	

LABORATORY CONTROL SAMPLE: 3809379

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Arsenic	mg/kg	48.5	44.3	91	80-120	
Barium	mg/kg	48.5	48.5	100	80-120	
Cadmium	mg/kg	48.5	49.5	102	80-120	
Chromium	mg/kg	48.5	49.0	101	80-120	
Lead	mg/kg	48.5	48.4	100	80-120	
Selenium	mg/kg	48.5	44.2	91	80-120	
Silver	mg/kg	24.3	23.6	97	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3809380 3809381

Parameter	Units	10539907021 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Arsenic	mg/kg	2.4J	67.7	69	59.7	58.5	85	81	75-125	2	20	
Barium	mg/kg	142	67.7	69	254	200	165	84	75-125	24	20	M1,R1
Cadmium	mg/kg	<1.0	67.7	69	62.7	62.1	92	90	75-125	1	20	
Chromium	mg/kg	41.5	67.7	69	115	112	109	103	75-125	3	20	
Lead	mg/kg	11.7	67.7	69	75.8	74.6	95	91	75-125	2	20	
Selenium	mg/kg	<6.7	67.7	69	55.4	58.0	82	84	75-125	5	20	
Silver	mg/kg	<3.4	33.8	34.6	29.9	29.8	88	86	75-125	0	20	

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QUALITY CONTROL DATA

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

QC Batch: 712279
QC Batch Method: ASTM D2974
Analysis Method: ASTM D2974
Analysis Description: Dry Weight / %M by ASTM D2974
Laboratory: Pace Analytical Services - Minneapolis
Associated Lab Samples: 10539907001, 10539907003, 10539907004, 10539907005, 10539907006, 10539907007, 10539907008, 10539907009, 10539907010, 10539907011, 10539907012, 10539907013, 10539907014, 10539907016

SAMPLE DUPLICATE: 3803251

Parameter	Units	10539894005 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	17.3	17.8	3	30	N2

SAMPLE DUPLICATE: 3803252

Parameter	Units	10539907006 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	18.0	17.3	4	30	N2

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QUALITY CONTROL DATA

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

QC Batch: 712281
QC Batch Method: ASTM D2974
Analysis Method: ASTM D2974
Analysis Description: Dry Weight / %M by ASTM D2974
Laboratory: Pace Analytical Services - Minneapolis
Associated Lab Samples: 10539907017, 10539907018, 10539907019, 10539907020, 10539907021, 10539907022

SAMPLE DUPLICATE: 3803270

Parameter	Units	10539896001 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	9.3	8.6	8	30	N2

SAMPLE DUPLICATE: 3803271

Parameter	Units	10539907020 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	29.0	29.7	2	30	N2

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QUALITY CONTROL DATA

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

QC Batch: 714389
QC Batch Method: ASTM D2974
Analysis Method: ASTM D2974
Analysis Description: Dry Weight / %M by ASTM D2974
Laboratory: Pace Analytical Services - Minneapolis
Associated Lab Samples: 10539907002, 10539907015, 10539907023, 10539907024

SAMPLE DUPLICATE: 3813305

Parameter	Units	10540049011 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	50.6	46.8	8	30	N2

SAMPLE DUPLICATE: 3813416

Parameter	Units	10539907002 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	25.4	26.7	5	30	N2

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QUALITY CONTROL DATA

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

QC Batch: 372136
QC Batch Method: EPA 5035/5030B
Analysis Method: EPA 8260
Analysis Description: 8260 MSV Med Level Normal List
Laboratory: Pace Analytical Services - Green Bay
Associated Lab Samples: 10539907001, 10539907002, 10539907003, 10539907004, 10539907005, 10539907006, 10539907007, 10539907008, 10539907009, 10539907010, 10539907011, 10539907012, 10539907013

METHOD BLANK: 2152173
Matrix: Solid
Associated Lab Samples: 10539907001, 10539907002, 10539907003, 10539907004, 10539907005, 10539907006, 10539907007, 10539907008, 10539907009, 10539907010, 10539907011, 10539907012, 10539907013

Parameter	Units	Blank Result	Reporting Limit	MDL	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/kg	<50.0	50.0	12.0	11/23/20 10:10	
1,1,1-Trichloroethane	ug/kg	<50.0	50.0	12.8	11/23/20 10:10	
1,1,2,2-Tetrachloroethane	ug/kg	<50.0	50.0	18.1	11/23/20 10:10	
1,1,2-Trichloroethane	ug/kg	<50.0	50.0	18.2	11/23/20 10:10	
1,1,2-Trichlorotrifluoroethane	ug/kg	<50.0	50.0	16.3	11/23/20 10:10	v2
1,1-Dichloroethane	ug/kg	<50.0	50.0	12.8	11/23/20 10:10	
1,1-Dichloroethene	ug/kg	<50.0	50.0	16.6	11/23/20 10:10	
1,1-Dichloropropene	ug/kg	<50.0	50.0	16.2	11/23/20 10:10	
1,2,3-Trichlorobenzene	ug/kg	<250	250	55.7	11/23/20 10:10	
1,2,3-Trichloropropane	ug/kg	<50.0	50.0	24.3	11/23/20 10:10	
1,2,4-Trichlorobenzene	ug/kg	<250	250	41.2	11/23/20 10:10	
1,2,4-Trimethylbenzene	ug/kg	<50.0	50.0	14.9	11/23/20 10:10	
1,2-Dibromo-3-chloropropane	ug/kg	<250	250	38.8	11/23/20 10:10	
1,2-Dibromoethane (EDB)	ug/kg	<50.0	50.0	13.7	11/23/20 10:10	
1,2-Dichlorobenzene	ug/kg	<50.0	50.0	15.5	11/23/20 10:10	
1,2-Dichloroethane	ug/kg	<50.0	50.0	11.5	11/23/20 10:10	
1,2-Dichloropropane	ug/kg	<50.0	50.0	11.9	11/23/20 10:10	
1,3,5-Trimethylbenzene	ug/kg	<50.0	50.0	16.1	11/23/20 10:10	
1,3-Dichlorobenzene	ug/kg	<50.0	50.0	13.7	11/23/20 10:10	
1,3-Dichloropropane	ug/kg	<50.0	50.0	10.9	11/23/20 10:10	
1,4-Dichlorobenzene	ug/kg	<50.0	50.0	13.7	11/23/20 10:10	
2,2-Dichloropropane	ug/kg	<50.0	50.0	13.5	11/23/20 10:10	v1
2-Butanone (MEK)	ug/kg	<1250	1250	158	11/23/20 10:10	
2-Chlorotoluene	ug/kg	<50.0	50.0	16.2	11/23/20 10:10	
4-Chlorotoluene	ug/kg	<50.0	50.0	19.0	11/23/20 10:10	
4-Methyl-2-pentanone (MIBK)	ug/kg	<1250	1250	731	11/23/20 10:10	
Acetone	ug/kg	<1250	1250	132	11/23/20 10:10	
Allyl chloride	ug/kg	<250	250	47.2	11/23/20 10:10	
Benzene	ug/kg	<20.0	20.0	11.9	11/23/20 10:10	
Bromobenzene	ug/kg	<50.0	50.0	19.5	11/23/20 10:10	
Bromochloromethane	ug/kg	<50.0	50.0	13.7	11/23/20 10:10	
Bromodichloromethane	ug/kg	<50.0	50.0	11.9	11/23/20 10:10	
Bromoform	ug/kg	<250	250	220	11/23/20 10:10	
Bromomethane	ug/kg	<250	250	70.1	11/23/20 10:10	v2
Carbon tetrachloride	ug/kg	<50.0	50.0	11.0	11/23/20 10:10	
Chlorobenzene	ug/kg	<50.0	50.0	6.0	11/23/20 10:10	
Chloroethane	ug/kg	<250	250	21.1	11/23/20 10:10	v2
Chloroform	ug/kg	<250	250	35.8	11/23/20 10:10	
Chloromethane	ug/kg	<50.0	50.0	19.0	11/23/20 10:10	

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QUALITY CONTROL DATA

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

METHOD BLANK: 2152173 Matrix: Solid

Associated Lab Samples: 10539907001, 10539907002, 10539907003, 10539907004, 10539907005, 10539907006, 10539907007, 10539907008, 10539907009, 10539907010, 10539907011, 10539907012, 10539907013

Parameter	Units	Blank Result	Reporting Limit	MDL	Analyzed	Qualifiers
cis-1,2-Dichloroethene	ug/kg	<50.0	50.0	10.7	11/23/20 10:10	
cis-1,3-Dichloropropene	ug/kg	<250	250	33.0	11/23/20 10:10	
Dibromochloromethane	ug/kg	<250	250	171	11/23/20 10:10	v1
Dibromomethane	ug/kg	<50.0	50.0	14.8	11/23/20 10:10	
Dichlorodifluoromethane	ug/kg	<50.0	50.0	21.5	11/23/20 10:10	v2
Dichlorofluoromethane	ug/kg	<50.0	50.0	14.1	11/23/20 10:10	
Diethyl ether (Ethyl ether)	ug/kg	<50.0	50.0	15.5	11/23/20 10:10	
Ethylbenzene	ug/kg	<50.0	50.0	11.9	11/23/20 10:10	
Hexachloro-1,3-butadiene	ug/kg	<250	250	99.4	11/23/20 10:10	
Isopropylbenzene (Cumene)	ug/kg	<50.0	50.0	13.5	11/23/20 10:10	
Methyl-tert-butyl ether	ug/kg	<50.0	50.0	14.7	11/23/20 10:10	
Methylene Chloride	ug/kg	<50.0	50.0	13.9	11/23/20 10:10	
n-Butylbenzene	ug/kg	<50.0	50.0	22.9	11/23/20 10:10	
n-Propylbenzene	ug/kg	<50.0	50.0	12.0	11/23/20 10:10	
Naphthalene	ug/kg	<250	250	15.6	11/23/20 10:10	
p-Isopropyltoluene	ug/kg	<50.0	50.0	15.2	11/23/20 10:10	
sec-Butylbenzene	ug/kg	<50.0	50.0	12.2	11/23/20 10:10	
Styrene	ug/kg	<50.0	50.0	12.8	11/23/20 10:10	
tert-Butylbenzene	ug/kg	<50.0	50.0	15.7	11/23/20 10:10	
Tetrachloroethene	ug/kg	<50.0	50.0	19.4	11/23/20 10:10	
Tetrahydrofuran	ug/kg	<250	250	78.8	11/23/20 10:10	
Toluene	ug/kg	<50.0	50.0	12.6	11/23/20 10:10	
trans-1,2-Dichloroethene	ug/kg	<50.0	50.0	10.8	11/23/20 10:10	
trans-1,3-Dichloropropene	ug/kg	<250	250	143	11/23/20 10:10	
Trichloroethene	ug/kg	<50.0	50.0	18.7	11/23/20 10:10	
Trichlorofluoromethane	ug/kg	<50.0	50.0	14.5	11/23/20 10:10	
Vinyl chloride	ug/kg	<50.0	50.0	10.1	11/23/20 10:10	
Xylene (Total)	ug/kg	<150	150	36.1	11/23/20 10:10	
4-Bromofluorobenzene (S)	%	98	52-137		11/23/20 10:10	
Dibromofluoromethane (S)	%	93	58-145		11/23/20 10:10	
Toluene-d8 (S)	%	94	56-140		11/23/20 10:10	

LABORATORY CONTROL SAMPLE: 2152174

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/kg	2500	2540	102	70-130	
1,1,2,2-Tetrachloroethane	ug/kg	2500	2420	97	70-130	
1,1,2-Trichloroethane	ug/kg	2500	2410	96	70-130	
1,1,2-Trichlorotrifluoroethane	ug/kg	2500	2160	86	50-150	v3
1,1-Dichloroethane	ug/kg	2500	2500	100	69-143	
1,1-Dichloroethene	ug/kg	2500	2320	93	73-118	
1,2,4-Trichlorobenzene	ug/kg	2500	2310	92	60-130	
1,2-Dibromo-3-chloropropane	ug/kg	2500	2680	107	66-130	

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QUALITY CONTROL DATA

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

LABORATORY CONTROL SAMPLE: 2152174

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,2-Dibromoethane (EDB)	ug/kg	2500	2380	95	70-130	
1,2-Dichlorobenzene	ug/kg	2500	2430	97	70-130	
1,2-Dichloroethane	ug/kg	2500	2610	105	70-130	
1,2-Dichloropropane	ug/kg	2500	2380	95	78-126	
1,3-Dichlorobenzene	ug/kg	2500	2440	98	70-130	
1,4-Dichlorobenzene	ug/kg	2500	2410	96	70-130	
Benzene	ug/kg	2500	2250	90	70-130	
Bromodichloromethane	ug/kg	2500	2640	106	70-130	
Bromoform	ug/kg	2500	2350	94	67-130	
Bromomethane	ug/kg	2500	1600	64	45-134	v3
Carbon tetrachloride	ug/kg	2500	2650	106	70-130	
Chlorobenzene	ug/kg	2500	2370	95	70-130	
Chloroethane	ug/kg	2500	1630	65	58-143	v3
Chloroform	ug/kg	2500	2500	100	76-122	
Chloromethane	ug/kg	2500	2070	83	45-120	
cis-1,2-Dichloroethene	ug/kg	2500	2240	90	69-130	
cis-1,3-Dichloropropene	ug/kg	2500	2610	104	70-130	
Dibromochloromethane	ug/kg	2500	2860	115	70-130	v1
Dichlorodifluoromethane	ug/kg	2500	1680	67	26-99	v3
Ethylbenzene	ug/kg	2500	2380	95	80-120	
Isopropylbenzene (Cumene)	ug/kg	2500	2440	98	70-130	
Methyl-tert-butyl ether	ug/kg	2500	2400	96	70-130	
Methylene Chloride	ug/kg	2500	2240	90	70-130	
Styrene	ug/kg	2500	2650	106	70-130	
Tetrachloroethene	ug/kg	2500	2370	95	70-130	
Toluene	ug/kg	2500	2400	96	80-120	
trans-1,2-Dichloroethene	ug/kg	2500	2410	96	70-130	
trans-1,3-Dichloropropene	ug/kg	2500	2330	93	70-130	
Trichloroethene	ug/kg	2500	2500	100	70-130	
Trichlorofluoromethane	ug/kg	2500	2390	96	70-128	
Vinyl chloride	ug/kg	2500	2120	85	53-110	
Xylene (Total)	ug/kg	7500	7310	97	70-130	
4-Bromofluorobenzene (S)	%			111	52-137	
Dibromofluoromethane (S)	%			102	58-145	
Toluene-d8 (S)	%			100	56-140	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2152175 2152176

Parameter	Units	10539907012 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
1,1,1-Trichloroethane	ug/kg	<68.6	1710	1710	1680	1740	98	102	66-130	4	20	
1,1,2,2-Tetrachloroethane	ug/kg	<68.6	1710	1710	1680	1650	98	96	70-133	2	20	
1,1,2-Trichloroethane	ug/kg	<68.6	1710	1710	1700	1690	99	99	70-130	0	20	
1,1,2-Trichlorotrifluoroethane	ug/kg	<68.6	1710	1710	1370	1420	80	83	50-150	3	29	v3

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QUALITY CONTROL DATA

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2152175 2152176

Parameter	Units	10539907012 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
1,1-Dichloroethane	ug/kg	<68.6	1710	1710	1530	1760	89	103	69-143	14	20	
1,1-Dichloroethene	ug/kg	<68.6	1710	1710	1540	1560	90	91	58-120	1	20	
1,2,4-Trichlorobenzene	ug/kg	<343	1710	1710	1920	1810	112	105	60-130	6	20	
1,2-Dibromo-3-chloropropane	ug/kg	<343	1710	1710	1920	1860	112	108	59-136	3	20	
1,2-Dibromoethane (EDB)	ug/kg	<68.6	1710	1710	1660	1730	97	101	70-130	4	20	
1,2-Dichlorobenzene	ug/kg	<68.6	1710	1710	1780	1750	104	102	70-130	1	20	
1,2-Dichloroethane	ug/kg	<68.6	1710	1710	1760	1800	103	105	70-136	2	20	
1,2-Dichloropropane	ug/kg	<68.6	1710	1710	1610	1700	94	99	78-128	6	20	
1,3-Dichlorobenzene	ug/kg	<68.6	1710	1710	1740	1730	102	101	70-130	1	20	
1,4-Dichlorobenzene	ug/kg	<68.6	1710	1710	1750	1750	102	102	70-130	0	20	
Benzene	ug/kg	<27.4	1710	1710	1540	1600	90	93	70-130	4	20	
Bromodichloromethane	ug/kg	<68.6	1710	1710	1760	1810	103	106	70-130	3	20	
Bromoform	ug/kg	<343	1710	1710	1550	1650	90	96	63-130	7	20	
Bromomethane	ug/kg	<343	1710	1710	1150	1160	67	68	33-146	1	20	v3
Carbon tetrachloride	ug/kg	<68.6	1710	1710	1690	1820	99	106	65-130	7	20	
Chlorobenzene	ug/kg	<68.6	1710	1710	1630	1690	95	99	70-130	3	20	
Chloroethane	ug/kg	<343	1710	1710	1130	1160	66	68	46-156	3	20	v3
Chloroform	ug/kg	<343	1710	1710	1720	1770	100	103	75-130	3	20	
Chloromethane	ug/kg	<68.6	1710	1710	1280	1330	74	77	20-139	4	20	
cis-1,2-Dichloroethene	ug/kg	<68.6	1710	1710	1540	1610	90	94	69-130	5	20	
cis-1,3-Dichloropropene	ug/kg	<343	1710	1710	1770	1820	103	106	70-130	3	20	
Dibromochloromethane	ug/kg	<343	1710	1710	1930	2050	113	119	70-130	6	20	v1
Dichlorodifluoromethane	ug/kg	<68.6	1710	1710	888	971	52	57	10-99	9	22	v3
Ethylbenzene	ug/kg	<68.6	1710	1710	1570	1690	92	99	80-120	7	20	
Isopropylbenzene (Cumene)	ug/kg	<68.6	1710	1710	1610	1720	94	100	70-130	7	20	
Methyl-tert-butyl ether	ug/kg	<68.6	1710	1710	1620	1680	95	98	70-130	4	20	
Methylene Chloride	ug/kg	<68.6	1710	1710	1490	1560	87	91	70-136	4	20	
Styrene	ug/kg	<68.6	1710	1710	1790	1870	104	109	70-130	5	20	
Tetrachloroethene	ug/kg	<68.6	1710	1710	1620	1700	94	99	68-130	5	20	
Toluene	ug/kg	<68.6	1710	1710	1640	1710	96	100	80-120	4	20	
trans-1,2-Dichloroethene	ug/kg	<68.6	1710	1710	1690	1730	99	101	70-130	2	20	
trans-1,3-Dichloropropene	ug/kg	<343	1710	1710	1590	1570	93	92	70-130	1	20	
Trichloroethene	ug/kg	<68.6	1710	1710	1730	1790	101	105	70-130	4	20	
Trichlorofluoromethane	ug/kg	<68.6	1710	1710	1520	1640	89	96	53-128	7	20	
Vinyl chloride	ug/kg	<68.6	1710	1710	1330	1350	77	79	32-118	1	20	
Xylene (Total)	ug/kg	<206	5140	5140	4930	5160	96	100	70-130	5	20	
4-Bromofluorobenzene (S)	%						105	101	52-137			
Dibromofluoromethane (S)	%						99	95	58-145			
Toluene-d8 (S)	%						98	92	56-140			

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(612)607-1700

QUALITY CONTROL DATA

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

QC Batch: 372394
QC Batch Method: EPA 5035/5030B
Analysis Method: EPA 8260
Analysis Description: 8260 MSV Med Level Normal List
Laboratory: Pace Analytical Services - Green Bay
Associated Lab Samples: 10539907014, 10539907015, 10539907016, 10539907017, 10539907018, 10539907019, 10539907020, 10539907021, 10539907022, 10539907023, 10539907024, 10539907025

METHOD BLANK: 2153115
Matrix: Solid
Associated Lab Samples: 10539907014, 10539907015, 10539907016, 10539907017, 10539907018, 10539907019, 10539907020, 10539907021, 10539907022, 10539907023, 10539907024, 10539907025

Parameter	Units	Blank Result	Reporting Limit	MDL	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/kg	<50.0	50.0	12.0	11/25/20 10:39	
1,1,1-Trichloroethane	ug/kg	<50.0	50.0	12.8	11/25/20 10:39	
1,1,2,2-Tetrachloroethane	ug/kg	<50.0	50.0	18.1	11/25/20 10:39	
1,1,2-Trichloroethane	ug/kg	<50.0	50.0	18.2	11/25/20 10:39	
1,1,2-Trichlorotrifluoroethane	ug/kg	<50.0	50.0	16.3	11/25/20 10:39	
1,1-Dichloroethane	ug/kg	<50.0	50.0	12.8	11/25/20 10:39	
1,1-Dichloroethene	ug/kg	<50.0	50.0	16.6	11/25/20 10:39	
1,1-Dichloropropene	ug/kg	<50.0	50.0	16.2	11/25/20 10:39	
1,2,3-Trichlorobenzene	ug/kg	<250	250	55.7	11/25/20 10:39	
1,2,3-Trichloropropane	ug/kg	<50.0	50.0	24.3	11/25/20 10:39	
1,2,4-Trichlorobenzene	ug/kg	<250	250	41.2	11/25/20 10:39	
1,2,4-Trimethylbenzene	ug/kg	<50.0	50.0	14.9	11/25/20 10:39	
1,2-Dibromo-3-chloropropane	ug/kg	<250	250	38.8	11/25/20 10:39	
1,2-Dibromoethane (EDB)	ug/kg	<50.0	50.0	13.7	11/25/20 10:39	
1,2-Dichlorobenzene	ug/kg	<50.0	50.0	15.5	11/25/20 10:39	
1,2-Dichloroethane	ug/kg	<50.0	50.0	11.5	11/25/20 10:39	
1,2-Dichloropropane	ug/kg	<50.0	50.0	11.9	11/25/20 10:39	
1,3,5-Trimethylbenzene	ug/kg	<50.0	50.0	16.1	11/25/20 10:39	
1,3-Dichlorobenzene	ug/kg	<50.0	50.0	13.7	11/25/20 10:39	
1,3-Dichloropropane	ug/kg	<50.0	50.0	10.9	11/25/20 10:39	
1,4-Dichlorobenzene	ug/kg	<50.0	50.0	13.7	11/25/20 10:39	
2,2-Dichloropropane	ug/kg	<50.0	50.0	13.5	11/25/20 10:39	
2-Butanone (MEK)	ug/kg	<1250	1250	158	11/25/20 10:39	
2-Chlorotoluene	ug/kg	<50.0	50.0	16.2	11/25/20 10:39	
4-Chlorotoluene	ug/kg	<50.0	50.0	19.0	11/25/20 10:39	
4-Methyl-2-pentanone (MIBK)	ug/kg	<1250	1250	731	11/25/20 10:39	
Acetone	ug/kg	<1250	1250	132	11/25/20 10:39	v1
Allyl chloride	ug/kg	<250	250	47.2	11/25/20 10:39	
Benzene	ug/kg	<20.0	20.0	11.9	11/25/20 10:39	
Bromobenzene	ug/kg	<50.0	50.0	19.5	11/25/20 10:39	
Bromochloromethane	ug/kg	<50.0	50.0	13.7	11/25/20 10:39	
Bromodichloromethane	ug/kg	<50.0	50.0	11.9	11/25/20 10:39	
Bromoform	ug/kg	<250	250	220	11/25/20 10:39	
Bromomethane	ug/kg	<250	250	70.1	11/25/20 10:39	v2
Carbon tetrachloride	ug/kg	<50.0	50.0	11.0	11/25/20 10:39	
Chlorobenzene	ug/kg	<50.0	50.0	6.0	11/25/20 10:39	
Chloroethane	ug/kg	<250	250	21.1	11/25/20 10:39	v2
Chloroform	ug/kg	<250	250	35.8	11/25/20 10:39	
Chloromethane	ug/kg	<50.0	50.0	19.0	11/25/20 10:39	

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QUALITY CONTROL DATA

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

METHOD BLANK: 2153115 Matrix: Solid

Associated Lab Samples: 10539907014, 10539907015, 10539907016, 10539907017, 10539907018, 10539907019, 10539907020, 10539907021, 10539907022, 10539907023, 10539907024, 10539907025

Parameter	Units	Blank Result	Reporting Limit	MDL	Analyzed	Qualifiers
cis-1,2-Dichloroethene	ug/kg	<50.0	50.0	10.7	11/25/20 10:39	
cis-1,3-Dichloropropene	ug/kg	<250	250	33.0	11/25/20 10:39	
Dibromochloromethane	ug/kg	<250	250	171	11/25/20 10:39	v1
Dibromomethane	ug/kg	<50.0	50.0	14.8	11/25/20 10:39	
Dichlorodifluoromethane	ug/kg	<50.0	50.0	21.5	11/25/20 10:39	
Dichlorofluoromethane	ug/kg	<50.0	50.0	14.1	11/25/20 10:39	
Diethyl ether (Ethyl ether)	ug/kg	<50.0	50.0	15.5	11/25/20 10:39	
Ethylbenzene	ug/kg	<50.0	50.0	11.9	11/25/20 10:39	
Hexachloro-1,3-butadiene	ug/kg	<250	250	99.4	11/25/20 10:39	
Isopropylbenzene (Cumene)	ug/kg	<50.0	50.0	13.5	11/25/20 10:39	
Methyl-tert-butyl ether	ug/kg	<50.0	50.0	14.7	11/25/20 10:39	
Methylene Chloride	ug/kg	<50.0	50.0	13.9	11/25/20 10:39	
n-Butylbenzene	ug/kg	<50.0	50.0	22.9	11/25/20 10:39	
n-Propylbenzene	ug/kg	<50.0	50.0	12.0	11/25/20 10:39	
Naphthalene	ug/kg	<250	250	15.6	11/25/20 10:39	
p-Isopropyltoluene	ug/kg	<50.0	50.0	15.2	11/25/20 10:39	
sec-Butylbenzene	ug/kg	<50.0	50.0	12.2	11/25/20 10:39	
Styrene	ug/kg	<50.0	50.0	12.8	11/25/20 10:39	
tert-Butylbenzene	ug/kg	<50.0	50.0	15.7	11/25/20 10:39	
Tetrachloroethene	ug/kg	<50.0	50.0	19.4	11/25/20 10:39	
Tetrahydrofuran	ug/kg	<250	250	78.8	11/25/20 10:39	
Toluene	ug/kg	<50.0	50.0	12.6	11/25/20 10:39	
trans-1,2-Dichloroethene	ug/kg	<50.0	50.0	10.8	11/25/20 10:39	
trans-1,3-Dichloropropene	ug/kg	<250	250	143	11/25/20 10:39	
Trichloroethene	ug/kg	<50.0	50.0	18.7	11/25/20 10:39	
Trichlorofluoromethane	ug/kg	<50.0	50.0	14.5	11/25/20 10:39	
Vinyl chloride	ug/kg	<50.0	50.0	10.1	11/25/20 10:39	
Xylene (Total)	ug/kg	<150	150	36.1	11/25/20 10:39	
4-Bromofluorobenzene (S)	%	86	52-137		11/25/20 10:39	
Dibromofluoromethane (S)	%	88	58-145		11/25/20 10:39	
Toluene-d8 (S)	%	87	56-140		11/25/20 10:39	

LABORATORY CONTROL SAMPLE: 2153116

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/kg	2500	2540	101	70-130	
1,1,2,2-Tetrachloroethane	ug/kg	2500	2250	90	70-130	
1,1,2-Trichloroethane	ug/kg	2500	2390	96	70-130	
1,1,2-Trichlorotrifluoroethane	ug/kg	2500	2140	85	50-150	
1,1-Dichloroethane	ug/kg	2500	2380	95	69-143	
1,1-Dichloroethene	ug/kg	2500	2270	91	73-118	
1,2,4-Trichlorobenzene	ug/kg	2500	2030	81	60-130	
1,2-Dibromo-3-chloropropane	ug/kg	2500	2240	89	66-130	

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QUALITY CONTROL DATA

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

LABORATORY CONTROL SAMPLE: 2153116

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,2-Dibromoethane (EDB)	ug/kg	2500	2310	92	70-130	
1,2-Dichlorobenzene	ug/kg	2500	2220	89	70-130	
1,2-Dichloroethane	ug/kg	2500	2570	103	70-130	
1,2-Dichloropropane	ug/kg	2500	2390	96	78-126	
1,3-Dichlorobenzene	ug/kg	2500	2240	90	70-130	
1,4-Dichlorobenzene	ug/kg	2500	2180	87	70-130	
Benzene	ug/kg	2500	2290	92	70-130	
Bromodichloromethane	ug/kg	2500	2670	107	70-130	
Bromoform	ug/kg	2500	2150	86	67-130	
Bromomethane	ug/kg	2500	1600	64	45-134	v3
Carbon tetrachloride	ug/kg	2500	2690	107	70-130	
Chlorobenzene	ug/kg	2500	2270	91	70-130	
Chloroethane	ug/kg	2500	1710	69	58-143	v3
Chloroform	ug/kg	2500	2390	96	76-122	
Chloromethane	ug/kg	2500	1910	76	45-120	
cis-1,2-Dichloroethene	ug/kg	2500	2150	86	69-130	
cis-1,3-Dichloropropene	ug/kg	2500	2580	103	70-130	
Dibromochloromethane	ug/kg	2500	2750	110	70-130	v1
Dichlorodifluoromethane	ug/kg	2500	1500	60	26-99	
Ethylbenzene	ug/kg	2500	2300	92	80-120	
Isopropylbenzene (Cumene)	ug/kg	2500	2330	93	70-130	
Methyl-tert-butyl ether	ug/kg	2500	2350	94	70-130	
Methylene Chloride	ug/kg	2500	2180	87	70-130	
Styrene	ug/kg	2500	2560	102	70-130	
Tetrachloroethene	ug/kg	2500	2350	94	70-130	
Toluene	ug/kg	2500	2340	94	80-120	
trans-1,2-Dichloroethene	ug/kg	2500	2220	89	70-130	
trans-1,3-Dichloropropene	ug/kg	2500	2230	89	70-130	
Trichloroethene	ug/kg	2500	2480	99	70-130	
Trichlorofluoromethane	ug/kg	2500	2300	92	70-128	
Vinyl chloride	ug/kg	2500	2020	81	53-110	
Xylene (Total)	ug/kg	7500	7060	94	70-130	
4-Bromofluorobenzene (S)	%			105	52-137	
Dibromofluoromethane (S)	%			98	58-145	
Toluene-d8 (S)	%			98	56-140	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2153117 2153118

Parameter	Units	10539907019 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
1,1,1-Trichloroethane	ug/kg	<61.5	1540	1540	1590	1510	104	98	66-130	6	20	
1,1,2,2-Tetrachloroethane	ug/kg	<61.5	1540	1540	1560	1570	101	102	70-133	1	20	
1,1,2-Trichloroethane	ug/kg	<61.5	1540	1540	1590	1610	103	105	70-130	1	20	
1,1,2-Trichlorotrifluoroethane	ug/kg	<61.5	1540	1540	1250	1260	81	82	50-150	1	29	

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QUALITY CONTROL DATA

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2153117 2153118

Parameter	Units	10539907019 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
1,1-Dichloroethane	ug/kg	<61.5	1540	1540	1560	1510	101	98	69-143	3	20	
1,1-Dichloroethene	ug/kg	<61.5	1540	1540	1320	1310	86	85	58-120	0	20	
1,2,4-Trichlorobenzene	ug/kg	<308	1540	1540	1580	1500	103	97	60-130	5	20	
1,2-Dibromo-3-chloropropane	ug/kg	<308	1540	1540	1560	1720	101	112	59-136	10	20	
1,2-Dibromoethane (EDB)	ug/kg	<61.5	1540	1540	1520	1560	99	101	70-130	2	20	
1,2-Dichlorobenzene	ug/kg	<61.5	1540	1540	1590	1530	103	99	70-130	4	20	
1,2-Dichloroethane	ug/kg	<61.5	1540	1540	1730	1690	113	110	70-136	3	20	
1,2-Dichloropropane	ug/kg	<61.5	1540	1540	1590	1570	103	102	78-128	1	20	
1,3-Dichlorobenzene	ug/kg	<61.5	1540	1540	1560	1510	102	98	70-130	3	20	
1,4-Dichlorobenzene	ug/kg	<61.5	1540	1540	1550	1540	101	100	70-130	1	20	
Benzene	ug/kg	<24.6	1540	1540	1450	1430	94	93	70-130	1	20	
Bromodichloromethane	ug/kg	<61.5	1540	1540	1740	1740	113	113	70-130	0	20	
Bromoform	ug/kg	<308	1540	1540	1410	1420	92	92	63-130	1	20	
Bromomethane	ug/kg	<308	1540	1540	1070	922	69	60	33-146	15	20	v3
Carbon tetrachloride	ug/kg	<61.5	1540	1540	1620	1510	105	98	65-130	7	20	
Chlorobenzene	ug/kg	<61.5	1540	1540	1560	1520	101	99	70-130	2	20	
Chloroethane	ug/kg	<308	1540	1540	1030	1000	67	65	46-156	2	20	v3
Chloroform	ug/kg	<308	1540	1540	1620	1650	105	107	75-130	2	20	
Chloromethane	ug/kg	<61.5	1540	1540	1180	1090	77	71	20-139	8	20	
cis-1,2-Dichloroethene	ug/kg	<61.5	1540	1540	1500	1380	98	90	69-130	9	20	
cis-1,3-Dichloropropene	ug/kg	<308	1540	1540	1650	1630	107	106	70-130	1	20	
Dibromochloromethane	ug/kg	<308	1540	1540	1780	1830	116	119	70-130	2	20	v1
Dichlorodifluoromethane	ug/kg	<61.5	1540	1540	757	713	49	46	10-99	6	22	
Ethylbenzene	ug/kg	<61.5	1540	1540	1480	1470	96	96	80-120	0	20	
Isopropylbenzene (Cumene)	ug/kg	<61.5	1540	1540	1470	1440	95	94	70-130	2	20	
Methyl-tert-butyl ether	ug/kg	<61.5	1540	1540	1650	1630	107	106	70-130	1	20	
Methylene Chloride	ug/kg	<61.5	1540	1540	1420	1330	93	86	70-136	7	20	
Styrene	ug/kg	<61.5	1540	1540	1650	1620	108	105	70-130	2	20	
Tetrachloroethene	ug/kg	<61.5	1540	1540	1470	1390	96	90	68-130	6	20	
Toluene	ug/kg	<61.5	1540	1540	1490	1480	97	96	80-120	1	20	
trans-1,2-Dichloroethene	ug/kg	<61.5	1540	1540	1520	1400	99	91	70-130	8	20	
trans-1,3-Dichloropropene	ug/kg	<308	1540	1540	1440	1440	93	94	70-130	0	20	
Trichloroethene	ug/kg	<61.5	1540	1540	1610	1600	105	104	70-130	1	20	
Trichlorofluoromethane	ug/kg	<61.5	1540	1540	1380	1290	90	84	53-128	7	20	
Vinyl chloride	ug/kg	<61.5	1540	1540	1180	1080	77	70	32-118	9	20	
Xylene (Total)	ug/kg	<185	4610	4610	4540	4470	98	97	70-130	2	20	
4-Bromofluorobenzene (S)	%						104	103	52-137			
Dibromofluoromethane (S)	%						103	97	58-145			
Toluene-d8 (S)	%						97	94	56-140			

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QUALITY CONTROL DATA

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

QC Batch: 712160
QC Batch Method: EPA 3550C
Analysis Method: EPA 8270E by SIM
Analysis Description: 8270E Solid PAH by SIM MSSV
Laboratory: Pace Analytical Services - Minneapolis
Associated Lab Samples: 10539907001, 10539907002, 10539907003, 10539907004, 10539907005, 10539907006, 10539907007, 10539907008, 10539907009, 10539907010, 10539907011, 10539907012, 10539907013

METHOD BLANK: 3802792 Matrix: Solid
Associated Lab Samples: 10539907001, 10539907002, 10539907003, 10539907004, 10539907005, 10539907006, 10539907007, 10539907008, 10539907009, 10539907010, 10539907011, 10539907012, 10539907013

Parameter	Units	Blank Result	Reporting Limit	MDL	Analyzed	Qualifiers
Acenaphthene	ug/kg	<10.0	10.0	0.45	11/24/20 10:51	
Acenaphthylene	ug/kg	<10.0	10.0	0.68	11/24/20 10:51	
Anthracene	ug/kg	<10.0	10.0	0.32	11/24/20 10:51	
Benzo(a)anthracene	ug/kg	<10.0	10.0	0.41	11/24/20 10:51	
Benzo(a)pyrene	ug/kg	<10.0	10.0	0.56	11/24/20 10:51	
Benzo(b)fluoranthene	ug/kg	<10.0	10.0	0.47	11/24/20 10:51	
Benzo(g,h,i)perylene	ug/kg	<10.0	10.0	0.46	11/24/20 10:51	
Benzo(k)fluoranthene	ug/kg	<10.0	10.0	0.48	11/24/20 10:51	
Chrysene	ug/kg	<10.0	10.0	0.40	11/24/20 10:51	
Dibenz(a,h)anthracene	ug/kg	<10.0	10.0	0.66	11/24/20 10:51	
Fluoranthene	ug/kg	<10.0	10.0	0.60	11/24/20 10:51	
Fluorene	ug/kg	<10.0	10.0	0.60	11/24/20 10:51	
Indeno(1,2,3-cd)pyrene	ug/kg	<10.0	10.0	0.54	11/24/20 10:51	
Naphthalene	ug/kg	<10.0	10.0	0.45	11/24/20 10:51	
Phenanthrene	ug/kg	<10.0	10.0	0.70	11/24/20 10:51	
Pyrene	ug/kg	<10.0	10.0	0.65	11/24/20 10:51	
2-Fluorobiphenyl (S)	%.	71	30-138		11/24/20 10:51	
p-Terphenyl-d14 (S)	%.	78	30-143		11/24/20 10:51	

LABORATORY CONTROL SAMPLE: 3802793

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Acenaphthene	ug/kg	33.3	28.2	85	49-125	
Acenaphthylene	ug/kg	33.3	28.6	86	53-125	
Anthracene	ug/kg	33.3	26.6	80	59-125	
Benzo(a)anthracene	ug/kg	33.3	32.8	99	58-125	
Benzo(a)pyrene	ug/kg	33.3	35.3	106	64-125	
Benzo(b)fluoranthene	ug/kg	33.3	38.1	114	61-125	
Benzo(g,h,i)perylene	ug/kg	33.3	37.0	111	64-125	
Benzo(k)fluoranthene	ug/kg	33.3	33.2	100	62-125	
Chrysene	ug/kg	33.3	34.5	104	65-125	
Dibenz(a,h)anthracene	ug/kg	33.3	37.8	113	63-125	
Fluoranthene	ug/kg	33.3	33.6	101	68-125	
Fluorene	ug/kg	33.3	28.6	86	54-125	
Indeno(1,2,3-cd)pyrene	ug/kg	33.3	36.9	111	63-125	
Naphthalene	ug/kg	33.3	25.3	76	45-125	
Phenanthrene	ug/kg	33.3	30.6	92	63-125	

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(612)607-1700

QUALITY CONTROL DATA

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

LABORATORY CONTROL SAMPLE: 3802793

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Pyrene	ug/kg	33.3	29.4	88	65-125	
2-Fluorobiphenyl (S)	%.			87	30-138	
p-Terphenyl-d14 (S)	%.			86	30-143	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3802794 3802795

Parameter	Units	10539902001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Acenaphthene	ug/kg	<0.00056 mg/kg	41.9	41.9	31.7	29.3	75	70	30-125	8	30	
Acenaphthylene	ug/kg	<0.00086 mg/kg	41.9	41.9	31.9	29.7	76	71	30-150	7	30	
Anthracene	ug/kg	<0.00040 mg/kg	41.9	41.9	29.5	27.9	70	67	30-150	5	30	
Benzo(a)anthracene	ug/kg	<0.00052 mg/kg	41.9	41.9	35.5	34.9	84	82	30-150	2	30	
Benzo(a)pyrene	ug/kg	<0.00071 mg/kg	41.9	41.9	38.0	37.6	90	90	30-150	1	30	
Benzo(b)fluoranthene	ug/kg	<0.00059 mg/kg	41.9	41.9	40.0	39.5	95	94	30-150	1	30	
Benzo(g,h,i)perylene	ug/kg	<0.00058 mg/kg	41.9	41.9	38.5	37.7	92	90	30-150	2	30	
Benzo(k)fluoranthene	ug/kg	<0.00061 mg/kg	41.9	41.9	36.0	35.6	86	85	30-150	1	30	
Chrysene	ug/kg	<0.00051 mg/kg	41.9	41.9	36.6	36.2	87	86	30-150	1	30	
Dibenz(a,h)anthracene	ug/kg	<0.00083 mg/kg	41.9	41.9	39.4	38.4	94	92	30-147	2	30	
Fluoranthene	ug/kg	<0.00076 mg/kg	41.9	41.9	35.8	35.3	84	83	30-150	2	30	
Fluorene	ug/kg	<0.00076 mg/kg	41.9	41.9	31.5	29.3	75	70	30-150	7	30	
Indeno(1,2,3-cd)pyrene	ug/kg	<0.00067 mg/kg	41.9	41.9	38.3	37.6	91	90	30-150	2	30	
Naphthalene	ug/kg	<0.00057 mg/kg	41.9	41.9	32.2	29.6	77	71	30-141	8	30	
Phenanthrene	ug/kg	<0.00089 mg/kg	41.9	41.9	33.0	31.7	78	75	30-150	4	30	
Pyrene	ug/kg	<0.00081 mg/kg	41.9	41.9	31.7	31.4	75	74	30-150	1	30	
2-Fluorobiphenyl (S)	%.						71	63	30-138			
p-Terphenyl-d14 (S)	%.						62	52	30-143			

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QUALITY CONTROL DATA

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

QC Batch: 712233
QC Batch Method: EPA 3550C
Analysis Method: EPA 8270E by SIM
Analysis Description: 8270E Solid PAH by SIM MSSV
Laboratory: Pace Analytical Services - Minneapolis
Associated Lab Samples: 10539907014, 10539907015, 10539907016, 10539907017, 10539907018, 10539907019, 10539907020, 10539907021, 10539907022, 10539907023, 10539907024

METHOD BLANK: 3803033 Matrix: Solid
Associated Lab Samples: 10539907014, 10539907015, 10539907016, 10539907017, 10539907018, 10539907019, 10539907020, 10539907021, 10539907022, 10539907023, 10539907024

Parameter	Units	Blank Result	Reporting Limit	MDL	Analyzed	Qualifiers
Acenaphthene	ug/kg	<10.0	10.0	0.45	11/23/20 12:49	
Acenaphthylene	ug/kg	<10.0	10.0	0.68	11/23/20 12:49	
Anthracene	ug/kg	<10.0	10.0	0.32	11/23/20 12:49	
Benzo(a)anthracene	ug/kg	<10.0	10.0	0.41	11/23/20 12:49	
Benzo(a)pyrene	ug/kg	<10.0	10.0	0.56	11/23/20 12:49	
Benzo(b)fluoranthene	ug/kg	<10.0	10.0	0.47	11/23/20 12:49	
Benzo(g,h,i)perylene	ug/kg	<10.0	10.0	0.46	11/23/20 12:49	
Benzo(k)fluoranthene	ug/kg	<10.0	10.0	0.48	11/23/20 12:49	
Chrysene	ug/kg	<10.0	10.0	0.40	11/23/20 12:49	
Dibenz(a,h)anthracene	ug/kg	<10.0	10.0	0.66	11/23/20 12:49	
Fluoranthene	ug/kg	<10.0	10.0	0.60	11/23/20 12:49	
Fluorene	ug/kg	<10.0	10.0	0.60	11/23/20 12:49	
Indeno(1,2,3-cd)pyrene	ug/kg	<10.0	10.0	0.54	11/23/20 12:49	
Naphthalene	ug/kg	<10.0	10.0	0.45	11/23/20 12:49	
Phenanthrene	ug/kg	<10.0	10.0	0.70	11/23/20 12:49	
Pyrene	ug/kg	<10.0	10.0	0.65	11/23/20 12:49	
2-Fluorobiphenyl (S)	%.	85	30-138		11/23/20 12:49	
p-Terphenyl-d14 (S)	%.	83	30-143		11/23/20 12:49	

LABORATORY CONTROL SAMPLE: 3803034

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Acenaphthene	ug/kg	33.3	26.3	79	49-125	
Acenaphthylene	ug/kg	33.3	26.9	81	53-125	
Anthracene	ug/kg	33.3	24.8	75	59-125	
Benzo(a)anthracene	ug/kg	33.3	31.0	93	58-125	
Benzo(a)pyrene	ug/kg	33.3	33.1	99	64-125	
Benzo(b)fluoranthene	ug/kg	33.3	36.2	108	61-125	
Benzo(g,h,i)perylene	ug/kg	33.3	30.7	92	64-125	
Benzo(k)fluoranthene	ug/kg	33.3	30.4	91	62-125	
Chrysene	ug/kg	33.3	31.7	95	65-125	
Dibenz(a,h)anthracene	ug/kg	33.3	31.9	96	63-125	
Fluoranthene	ug/kg	33.3	31.0	93	68-125	
Fluorene	ug/kg	33.3	26.2	79	54-125	
Indeno(1,2,3-cd)pyrene	ug/kg	33.3	31.4	94	63-125	
Naphthalene	ug/kg	33.3	26.4	79	45-125	
Phenanthrene	ug/kg	33.3	27.5	82	63-125	

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QUALITY CONTROL DATA

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

LABORATORY CONTROL SAMPLE: 3803034

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Pyrene	ug/kg	33.3	27.8	83	65-125	
2-Fluorobiphenyl (S)	%.			83	30-138	
p-Terphenyl-d14 (S)	%.			80	30-143	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3803035 3803036

Parameter	Units	10539907014 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Acenaphthene	ug/kg	<13.3	44.2	44.1	33.4	32.8	76	75	30-125	2	30	
Acenaphthylene	ug/kg	<13.3	44.2	44.1	34.4	33.8	78	77	30-150	2	30	
Anthracene	ug/kg	<13.3	44.2	44.1	33.0	32.5	75	74	30-150	2	30	
Benzo(a)anthracene	ug/kg	<13.3	44.2	44.1	40.3	39.9	91	91	30-150	1	30	
Benzo(a)pyrene	ug/kg	<13.3	44.2	44.1	43.0	42.5	97	97	30-150	1	30	
Benzo(b)fluoranthene	ug/kg	<13.3	44.2	44.1	41.7	42.0	94	95	30-150	1	30	
Benzo(g,h,i)perylene	ug/kg	<13.3	44.2	44.1	39.3	39.5	89	90	30-150	0	30	
Benzo(k)fluoranthene	ug/kg	<13.3	44.2	44.1	45.3	44.6	102	101	30-150	2	30	
Chrysene	ug/kg	<13.3	44.2	44.1	42.1	41.9	95	95	30-150	0	30	
Dibenz(a,h)anthracene	ug/kg	<13.3	44.2	44.1	41.0	40.8	93	93	30-147	1	30	
Fluoranthene	ug/kg	<13.3	44.2	44.1	41.1	40.7	92	91	30-150	1	30	
Fluorene	ug/kg	<13.3	44.2	44.1	33.6	33.0	76	75	30-150	2	30	
Indeno(1,2,3-cd)pyrene	ug/kg	<13.3	44.2	44.1	40.0	39.9	90	91	30-150	0	30	
Naphthalene	ug/kg	<13.3	44.2	44.1	33.7	33.1	76	75	30-141	2	30	
Phenanthrene	ug/kg	<13.3	44.2	44.1	36.4	36.1	81	81	30-150	1	30	
Pyrene	ug/kg	<13.3	44.2	44.1	36.6	36.6	81	82	30-150	0	30	
2-Fluorobiphenyl (S)	%.						74	71	30-138			
p-Terphenyl-d14 (S)	%.						74	73	30-143			

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QUALITY CONTROL DATA

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

QC Batch: 712152
QC Batch Method: WI MOD DRO
Analysis Method: WI MOD DRO
Analysis Description: WIDRO GCS
Laboratory: Pace Analytical Services - Minneapolis
Associated Lab Samples: 10539907001, 10539907002, 10539907003

METHOD BLANK: 3802781 Matrix: Solid
Associated Lab Samples: 10539907001, 10539907002, 10539907003

Parameter	Units	Blank Result	Reporting Limit	MDL	Analyzed	Qualifiers
WDRO C10-C28	mg/kg	<10.0	10.0	2.7	11/23/20 19:14	
n-Triacontane (S)	%.	113	50-150		11/23/20 19:14	

LABORATORY CONTROL SAMPLE & LCSD: 3802782 3802783

Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
WDRO C10-C28	mg/kg	80	76.0	74.6	95	93	70-120	2	20	
n-Triacontane (S)	%.				101	102	50-150			

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QUALITY CONTROL DATA

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

QC Batch: 712266
QC Batch Method: WI MOD DRO
Analysis Method: WI MOD DRO
Analysis Description: WIDRO GCS
Laboratory: Pace Analytical Services - Minneapolis
Associated Lab Samples: 10539907004, 10539907005, 10539907006, 10539907007, 10539907008, 10539907009, 10539907010, 10539907011, 10539907012, 10539907013, 10539907014, 10539907015, 10539907016, 10539907017, 10539907018, 10539907019, 10539907020, 10539907021, 10539907023, 10539907024

METHOD BLANK: 3803229
Matrix: Solid
Associated Lab Samples: 10539907004, 10539907005, 10539907006, 10539907007, 10539907008, 10539907009, 10539907010, 10539907011, 10539907012, 10539907013, 10539907014, 10539907015, 10539907016, 10539907017, 10539907018, 10539907019, 10539907020, 10539907021, 10539907023, 10539907024

Parameter	Units	Blank Result	Reporting Limit	MDL	Analyzed	Qualifiers
WDRO C10-C28	mg/kg	<10.0	10.0	2.7	11/23/20 14:54	
n-Triacontane (S)	%.	73	50-150		11/23/20 14:54	

LABORATORY CONTROL SAMPLE & LCSD: 3803230 3803231

Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
WDRO C10-C28	mg/kg	80	74.2	68.7	93	86	70-120	8	20	
n-Triacontane (S)	%.				99	98	50-150			

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QUALITY CONTROL DATA

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

QC Batch: 712353
QC Batch Method: WI MOD DRO
Analysis Method: WI MOD DRO
Analysis Description: WIDRO GCS
Laboratory: Pace Analytical Services - Minneapolis

Associated Lab Samples: 10539907022

METHOD BLANK: 3803744 Matrix: Solid
Associated Lab Samples: 10539907022

Parameter	Units	Blank Result	Reporting Limit	MDL	Analyzed	Qualifiers
WDRO C10-C28	mg/kg	<10.0	10.0	2.7	11/23/20 22:07	
n-Triacontane (S)	%.	107	50-150		11/23/20 22:07	

LABORATORY CONTROL SAMPLE & LCSD: 3803745 3803746

Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
WDRO C10-C28	mg/kg	80	63.4	75.1	79	94	70-120	17	20	
n-Triacontane (S)	%.				97	106	50-150			

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QUALIFIERS

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.

ND - Not Detected at or above adjusted reporting limit.

TNTC - Too Numerous To Count

J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.

MDL - Adjusted Method Detection Limit.

PQL - Practical Quantitation Limit.

RL - Reporting Limit - The lowest concentration value that meets project requirements for quantitative data with known precision and bias for a specific analyte in a specific matrix.

S - Surrogate

1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

ANALYTE QUALIFIERS

D3	Sample was diluted due to the presence of high levels of non-target analytes or other matrix interference.
L1	Analyte recovery in the laboratory control sample (LCS) was above QC limits. Results for this analyte in associated samples may be biased high.
M0	Matrix spike recovery and/or matrix spike duplicate recovery was outside laboratory control limits.
M1	Matrix spike recovery exceeded QC limits. Batch accepted based on laboratory control sample (LCS) recovery.
N2	The lab does not hold NELAC/TNI accreditation for this parameter but other accreditations/certifications may apply. A complete list of accreditations/certifications is available upon request.
R1	RPD value was outside control limits.
T6	High boiling point hydrocarbons are present in the sample.
v1	The continuing calibration verification was above the method acceptance limit. Any detection for the analyte in the associated samples may have a high bias.
v2	The continuing calibration verification was below the method acceptance limit. The analyte was not detected in the associated samples and the sensitivity of the instrument was verified with a reporting limit check standard.
v3	The continuing calibration verification was below the method acceptance limit. Any detection for the analyte in the associated samples may have a low bias.

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
10539907001	SB-12-SS(0-5)	WI MOD DRO	712152	WI MOD DRO	712654
10539907002	SB-12-SS(7.5-10)	WI MOD DRO	712152	WI MOD DRO	712654
10539907003	SB-13-SS(0-5)	WI MOD DRO	712152	WI MOD DRO	712654
10539907004	SB-13-SS(5-10)	WI MOD DRO	712266	WI MOD DRO	712653
10539907005	SB-14-SS(0-5)	WI MOD DRO	712266	WI MOD DRO	712653
10539907006	SB-14-SS(7.5-10)	WI MOD DRO	712266	WI MOD DRO	712653
10539907007	SB-15-SS(0-5)	WI MOD DRO	712266	WI MOD DRO	712653
10539907008	SB-15-SS(7.5-10)	WI MOD DRO	712266	WI MOD DRO	712653
10539907009	SB-21-SS(0-5)	WI MOD DRO	712266	WI MOD DRO	712653
10539907010	SB-21-SS(7.5-10)	WI MOD DRO	712266	WI MOD DRO	712653
10539907011	SB-22-SS(0-5)	WI MOD DRO	712266	WI MOD DRO	712653
10539907012	SB-22-SS(7.5-10)	WI MOD DRO	712266	WI MOD DRO	712653
10539907013	SB-18-SS(0-5)	WI MOD DRO	712266	WI MOD DRO	712653
10539907014	SB-18-SS(7.5-10)	WI MOD DRO	712266	WI MOD DRO	712653
10539907015	SB-19-SS(0-5)	WI MOD DRO	712266	WI MOD DRO	712653
10539907016	SB-19-SS(7.5-10)	WI MOD DRO	712266	WI MOD DRO	712653
10539907017	SB-20-SS(0-5)	WI MOD DRO	712266	WI MOD DRO	712653
10539907018	SB-20-SS(7.5-10)	WI MOD DRO	712266	WI MOD DRO	712653
10539907019	SB-16-SS(0-5)	WI MOD DRO	712266	WI MOD DRO	712653
10539907020	SB-16-SS(7.5-10)	WI MOD DRO	712266	WI MOD DRO	712653
10539907021	SB-17-SS(0-5)	WI MOD DRO	712266	WI MOD DRO	712653
10539907022	SB-17-SS(7.5-10)	WI MOD DRO	712353	WI MOD DRO	712655
10539907023	SB-14-SS(0-5)DUP	WI MOD DRO	712266	WI MOD DRO	712653
10539907024	SB-19-SS(0-5)DUP	WI MOD DRO	712266	WI MOD DRO	712653
10539907001	SB-12-SS(0-5)	EPA 3050B	713506	EPA 6010D	713806
10539907002	SB-12-SS(7.5-10)	EPA 3050B	713506	EPA 6010D	713806
10539907003	SB-13-SS(0-5)	EPA 3050B	713506	EPA 6010D	713806
10539907004	SB-13-SS(5-10)	EPA 3050B	713506	EPA 6010D	713806
10539907005	SB-14-SS(0-5)	EPA 3050B	713506	EPA 6010D	713806
10539907006	SB-14-SS(7.5-10)	EPA 3050B	713506	EPA 6010D	713806
10539907007	SB-15-SS(0-5)	EPA 3050B	713506	EPA 6010D	713806
10539907008	SB-15-SS(7.5-10)	EPA 3050B	713506	EPA 6010D	713806
10539907009	SB-21-SS(0-5)	EPA 3050B	713506	EPA 6010D	713806
10539907010	SB-21-SS(7.5-10)	EPA 3050B	713506	EPA 6010D	713806
10539907011	SB-22-SS(0-5)	EPA 3050B	713506	EPA 6010D	713806
10539907012	SB-22-SS(7.5-10)	EPA 3050B	713506	EPA 6010D	713806
10539907013	SB-18-SS(0-5)	EPA 3050B	713506	EPA 6010D	713806
10539907014	SB-18-SS(7.5-10)	EPA 3050B	713506	EPA 6010D	713806
10539907015	SB-19-SS(0-5)	EPA 3050B	713506	EPA 6010D	713806
10539907016	SB-19-SS(7.5-10)	EPA 3050B	713506	EPA 6010D	713806
10539907017	SB-20-SS(0-5)	EPA 3050B	713506	EPA 6010D	713806
10539907018	SB-20-SS(7.5-10)	EPA 3050B	713506	EPA 6010D	713806
10539907019	SB-16-SS(0-5)	EPA 3050B	713506	EPA 6010D	713806
10539907020	SB-16-SS(7.5-10)	EPA 3050B	713506	EPA 6010D	713806
10539907021	SB-17-SS(0-5)	EPA 3050B	713507	EPA 6010D	713804
10539907022	SB-17-SS(7.5-10)	EPA 3050B	713507	EPA 6010D	713804

REPORT OF LABORATORY ANALYSIS

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Pace Analytical Services, LLC
1700 Elm Street - Suite 200
Minneapolis, MN 55414
(612)607-1700

QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
10539907023	**SB-14-SS(0-5)DUP**	EPA 3050B	713507	EPA 6010D	713804
10539907024	**SB-19-SS(0-5)DUP**	EPA 3050B	713507	EPA 6010D	713804
10539907001	**SB-12-SS(0-5)**	EPA 7471B	713518	EPA 7471B	713856
10539907002	**SB-12-SS(7.5-10)**	EPA 7471B	713518	EPA 7471B	713856
10539907003	**SB-13-SS(0-5)**	EPA 7471B	713518	EPA 7471B	713856
10539907004	**SB-13-SS(5-10)**	EPA 7471B	713518	EPA 7471B	713856
10539907005	**SB-14-SS(0-5)**	EPA 7471B	714546	EPA 7471B	714647
10539907006	**SB-14-SS(7.5-10)**	EPA 7471B	713518	EPA 7471B	713856
10539907007	**SB-15-SS(0-5)**	EPA 7471B	713518	EPA 7471B	713856
10539907008	**SB-15-SS(7.5-10)**	EPA 7471B	714546	EPA 7471B	714647
10539907009	**SB-21-SS(0-5)**	EPA 7471B	714546	EPA 7471B	714647
10539907010	**SB-21-SS(7.5-10)**	EPA 7471B	713518	EPA 7471B	713856
10539907011	**SB-22-SS(0-5)**	EPA 7471B	713518	EPA 7471B	713856
10539907012	**SB-22-SS(7.5-10)**	EPA 7471B	713518	EPA 7471B	713856
10539907013	**SB-18-SS(0-5)**	EPA 7471B	713518	EPA 7471B	713856
10539907014	**SB-18-SS(7.5-10)**	EPA 7471B	713518	EPA 7471B	713856
10539907015	**SB-19-SS(0-5)**	EPA 7471B	713518	EPA 7471B	713856
10539907016	**SB-19-SS(7.5-10)**	EPA 7471B	713518	EPA 7471B	713856
10539907017	**SB-20-SS(0-5)**	EPA 7471B	713518	EPA 7471B	713856
10539907018	**SB-20-SS(7.5-10)**	EPA 7471B	713518	EPA 7471B	713856
10539907019	**SB-16-SS(0-5)**	EPA 7471B	713518	EPA 7471B	713856
10539907020	**SB-16-SS(7.5-10)**	EPA 7471B	713518	EPA 7471B	713856
10539907021	**SB-17-SS(0-5)**	EPA 7471B	713520	EPA 7471B	713850
10539907022	**SB-17-SS(7.5-10)**	EPA 7471B	713520	EPA 7471B	713850
10539907023	**SB-14-SS(0-5)DUP**	EPA 7471B	714546	EPA 7471B	714647
10539907024	**SB-19-SS(0-5)DUP**	EPA 7471B	713520	EPA 7471B	713850
10539907001	**SB-12-SS(0-5)**	ASTM D2974	712279		
10539907002	**SB-12-SS(7.5-10)**	ASTM D2974	714389		
10539907003	**SB-13-SS(0-5)**	ASTM D2974	712279		
10539907004	**SB-13-SS(5-10)**	ASTM D2974	712279		
10539907005	**SB-14-SS(0-5)**	ASTM D2974	712279		
10539907006	**SB-14-SS(7.5-10)**	ASTM D2974	712279		
10539907007	**SB-15-SS(0-5)**	ASTM D2974	712279		
10539907008	**SB-15-SS(7.5-10)**	ASTM D2974	712279		
10539907009	**SB-21-SS(0-5)**	ASTM D2974	712279		
10539907010	**SB-21-SS(7.5-10)**	ASTM D2974	712279		
10539907011	**SB-22-SS(0-5)**	ASTM D2974	712279		
10539907012	**SB-22-SS(7.5-10)**	ASTM D2974	712279		
10539907013	**SB-18-SS(0-5)**	ASTM D2974	712279		
10539907014	**SB-18-SS(7.5-10)**	ASTM D2974	712279		
10539907015	**SB-19-SS(0-5)**	ASTM D2974	714389		
10539907016	**SB-19-SS(7.5-10)**	ASTM D2974	712279		

REPORT OF LABORATORY ANALYSIS

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Pace Analytical Services, LLC
1700 Elm Street - Suite 200
Minneapolis, MN 55414
(612)607-1700

QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
10539907017	SB-20-SS(0-5)	ASTM D2974	712281		
10539907018	SB-20-SS(7.5-10)	ASTM D2974	712281		
10539907019	SB-16-SS(0-5)	ASTM D2974	712281		
10539907020	SB-16-SS(7.5-10)	ASTM D2974	712281		
10539907021	SB-17-SS(0-5)	ASTM D2974	712281		
10539907022	SB-17-SS(7.5-10)	ASTM D2974	712281		
10539907023	SB-14-SS(0-5)DUP	ASTM D2974	714389		
10539907024	SB-19-SS(0-5)DUP	ASTM D2974	714389		
10539907001	SB-12-SS(0-5)	EPA 3550C	712160	EPA 8270E by SIM	712782
10539907002	SB-12-SS(7.5-10)	EPA 3550C	712160	EPA 8270E by SIM	712782
10539907003	SB-13-SS(0-5)	EPA 3550C	712160	EPA 8270E by SIM	712782
10539907004	SB-13-SS(5-10)	EPA 3550C	712160	EPA 8270E by SIM	712782
10539907005	SB-14-SS(0-5)	EPA 3550C	712160	EPA 8270E by SIM	712782
10539907006	SB-14-SS(7.5-10)	EPA 3550C	712160	EPA 8270E by SIM	712782
10539907007	SB-15-SS(0-5)	EPA 3550C	712160	EPA 8270E by SIM	712782
10539907008	SB-15-SS(7.5-10)	EPA 3550C	712160	EPA 8270E by SIM	712782
10539907009	SB-21-SS(0-5)	EPA 3550C	712160	EPA 8270E by SIM	712782
10539907010	SB-21-SS(7.5-10)	EPA 3550C	712160	EPA 8270E by SIM	712782
10539907011	SB-22-SS(0-5)	EPA 3550C	712160	EPA 8270E by SIM	712782
10539907012	SB-22-SS(7.5-10)	EPA 3550C	712160	EPA 8270E by SIM	712782
10539907013	SB-18-SS(0-5)	EPA 3550C	712160	EPA 8270E by SIM	712782
10539907014	SB-18-SS(7.5-10)	EPA 3550C	712233	EPA 8270E by SIM	712595
10539907015	SB-19-SS(0-5)	EPA 3550C	712233	EPA 8270E by SIM	712595
10539907016	SB-19-SS(7.5-10)	EPA 3550C	712233	EPA 8270E by SIM	712595
10539907017	SB-20-SS(0-5)	EPA 3550C	712233	EPA 8270E by SIM	712595
10539907018	SB-20-SS(7.5-10)	EPA 3550C	712233	EPA 8270E by SIM	712595
10539907019	SB-16-SS(0-5)	EPA 3550C	712233	EPA 8270E by SIM	712595
10539907020	SB-16-SS(7.5-10)	EPA 3550C	712233	EPA 8270E by SIM	712595
10539907021	SB-17-SS(0-5)	EPA 3550C	712233	EPA 8270E by SIM	712595
10539907022	SB-17-SS(7.5-10)	EPA 3550C	712233	EPA 8270E by SIM	712595
10539907023	SB-14-SS(0-5)DUP	EPA 3550C	712233	EPA 8270E by SIM	712595
10539907024	SB-19-SS(0-5)DUP	EPA 3550C	712233	EPA 8270E by SIM	712595
10539907001	SB-12-SS(0-5)	EPA 5035/5030B	372136	EPA 8260	372139
10539907002	SB-12-SS(7.5-10)	EPA 5035/5030B	372136	EPA 8260	372139
10539907003	SB-13-SS(0-5)	EPA 5035/5030B	372136	EPA 8260	372139
10539907004	SB-13-SS(5-10)	EPA 5035/5030B	372136	EPA 8260	372139
10539907005	SB-14-SS(0-5)	EPA 5035/5030B	372136	EPA 8260	372139
10539907006	SB-14-SS(7.5-10)	EPA 5035/5030B	372136	EPA 8260	372139
10539907007	SB-15-SS(0-5)	EPA 5035/5030B	372136	EPA 8260	372139
10539907008	SB-15-SS(7.5-10)	EPA 5035/5030B	372136	EPA 8260	372139
10539907009	SB-21-SS(0-5)	EPA 5035/5030B	372136	EPA 8260	372139
10539907010	SB-21-SS(7.5-10)	EPA 5035/5030B	372136	EPA 8260	372139
10539907011	SB-22-SS(0-5)	EPA 5035/5030B	372136	EPA 8260	372139
10539907012	SB-22-SS(7.5-10)	EPA 5035/5030B	372136	EPA 8260	372139
10539907013	SB-18-SS(0-5)	EPA 5035/5030B	372136	EPA 8260	372139
10539907014	SB-18-SS(7.5-10)	EPA 5035/5030B	372394	EPA 8260	372395

REPORT OF LABORATORY ANALYSIS

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Pace Analytical Services, LLC
1700 Elm Street - Suite 200
Minneapolis, MN 55414
(612)607-1700

QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: 200956 BF1563 Clinton Place
Pace Project No.: 10539907

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
10539907015	**SB-19-SS(0-5)**	EPA 5035/5030B	372394	EPA 8260	372395
10539907016	**SB-19-SS(7.5-10)**	EPA 5035/5030B	372394	EPA 8260	372395
10539907017	**SB-20-SS(0-5)**	EPA 5035/5030B	372394	EPA 8260	372395
10539907018	**SB-20-SS(7.5-10)**	EPA 5035/5030B	372394	EPA 8260	372395
10539907019	**SB-16-SS(0-5)**	EPA 5035/5030B	372394	EPA 8260	372395
10539907020	**SB-16-SS(7.5-10)**	EPA 5035/5030B	372394	EPA 8260	372395
10539907021	**SB-17-SS(0-5)**	EPA 5035/5030B	372394	EPA 8260	372395
10539907022	**SB-17-SS(7.5-10)**	EPA 5035/5030B	372394	EPA 8260	372395
10539907023	**SB-14-SS(0-5)DUP**	EPA 5035/5030B	372394	EPA 8260	372395
10539907024	**SB-19-SS(0-5)DUP**	EPA 5035/5030B	372394	EPA 8260	372395
10539907025	**TB-01**	EPA 5035/5030B	372394	EPA 8260	372395

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CHAIN-OF-CUSTODY / Analytical Request Document

Bay West — Customer-Focused Environmental & Industrial Solutions

The Chain-of-Custody is a LEGAL DOCUMENT. All relevant fields must be completed accurately.

Section A — Required Client Information:		Section B — Required Project Information:		Section C — Invoice Information:		Section D — Laboratory Information		Section E — MPCA Information	
Company:	Bay West	Project Name:	BF1563 Clinton Place	Attention:	Accounts Payable	Lab Name:	Pace	COC ID:	
Address:	5 Empire Dr. St.Paul MN, 55103	Project Number:	200956	Company Name:	Bay West LLC	Adress:	1700 Elm St. Minneapolis MN, 55414	Work Order No.	3000027475
Project Manager :	Erik Nimlos	Turnaround Time:	Standard	Address:	5 Empire Dr. St. Paul, MN 55103	Lab Project Manager	Colin Lynch	Facility Code:	BF0001563
Email To:	enimlos@baywest.com	Site Location (State):	MN	Purchase Order No.	206755	Lab Phone:	612-656-2286	Project Task Code:	PRJ08105
Phone:	651-291-3493	Copy To:						Program Code	
Copy To:	Eweaver@baywest.com	Copy To:							

Matrix Code: SE=Sediment; SO=Soil; QC=Soil QC; W=Aqueous; WG=Groundwater; S=Surface

Lab Matrix Codes: DW=Drinking Water; NW=Non-potable Water; SD=Soil/Solid; WP=Wipe; AR=Air; BL=Biological Material; OT=Other

Field Matrix Codes: Wtr-Ground=Ground Water; WTR-Surf=Surface Water; QC-Blank=Artificial Blank Water; Leachate=Leachate Sample; Soil-Surf= Soil Surface; Soil-Sub= Soil Subsurface

Sample Type Codes: Sample=Routine Sample; S-CWOP=Composite Sample; S-IVP=Integrated Vertical Profile Sample; QC-FB=Field Blank Sample; QC-FR=Field Replicate Sample; QC-TB=Trip Blank Sample

WO# : 10539907

10539907

ITEM #	Location Unique ID	Sample Common ID	Start Depth ft	End Depth ft	Sample Type Code (MPCA ONLY)	SAMPLE TYPE (G=GRAB C=COMP)	Matrix Code	Lab Matrix Code (MPCA ONLY)	Field Matrix Code (MPCA ONLY)	Date	Time	# of Cont.	Preservatives	DRO WI DRO	PAH EPA 8270D SIM	RCRA metals (As, Ba, Cd, Cr, Pb, Hg, Se, Ag) EPA 6010C/7471B	VOC EPA 8260B							Comments
1	2001007621	SB-12-SS(0-5)	0	5	Sample	G	SO	SD	Soil-Sub	11/18/20	1005	7		X	X	X	X							001
2	2001007621	SB-12-SS(7.5-10)	7.5	10	Sample	G	SO	SD	Soil-Sub	11/18/20	1015	7		X	X	X	X							002
3	2001007622	SB-13-SS(0-5)	0	5	Sample	G	SO	SD	Soil-Sub	11/18/20	1040	7		X	X	X	X							003
4	2001007622	SB-13-SS(5-10)	5	10	Sample	G	SO	SD	Soil-Sub	11/18/20	1050	7		X	X	X	X							004
5	2001007623	SB-14-SS(0-5)	0	5	Sample	G	SO	SD	Soil-Sub	11/18/20	1115	7		X	X	X	X							
6	2001007623	SB-14-SS(7.5-10)	7.5	10	Sample	G	SO	SD	Soil-Sub	11/18/20	1130	7		X	X	X	X							
7	2001007624	SB-15-SS(0-5)	0	5	Sample	G	SO	SD	Soil-Sub	11/18/20	1145	7		X	X	X	X							
8	2001007624	SB-15-SS(7.5-10)	7.5	10	Sample	G	SO	SD	Soil-Sub	11/18/20	1155	7		X	X	X	X							
9	2001007625	SB-21-SS(0-5)	0	5	Sample	G	SO	SD	Soil-Sub	11/18/20	1240	7		X	X	X	X							
10	2001007625	SB-21-SS(7.5-10)	7.5	10	Sample	G	SO	SD	Soil-Sub	11/18/20	1250	7		X	X	X	X							
11	2001007626	SB-22-SS(0-5)	0	5	Sample	G	SO	SD	Soil-Sub	11/18/20	1305	7		X	X	X	X							
12	2001007626	SB-22-SS(7.5-10)	7.5	10	Sample	G	SO	SD	Soil-Sub	11/18/20	1315	7		X	X	X	X							

ADDITIONAL COMMENTS	RELINQUISHED BY / AFFILIATION	DATE	TIME	ACCEPTED BY / AFFILIATION	DATE	TIME	SAMPLE CONDITIONS
	[signature]	11/19/20	1135	Delacruch/Pace	11/19/20	11:35	4.3.7.3.2 -1.5 -2.3
	Delacruch/Pace	11/19/20	11:40	[signature]	11/19/20	1900	

SAMPLER NAME AND SIGNATURE				
PRINT Name of SAMPLER:	Brandon Flaska	Temp (°C)	Received on Ice (Y/N)	Custody Sealed Cooler (Y/N)	Samples Intact (Y/N)
SIGNATURE of SAMPLER:	[signature]				
DATE Signed (MM/DD/YY):	11/18/20				

CHAIN-OF-CUSTODY / Analytical Request Document

Bay West — Customer-Focused Environmental & Industrial Solutions

The Chain-of-Custody is a LEGAL DOCUMENT. All relevant fields must be completed accurately.

Section A — Required Client Information:		Section B — Required Project Information:		Section C — Invoice Information:		Section D — Laboratory Information		Section E — MPCA Information	
Company:	Bay West	Project Name:	BF1563 Clinton Place	Attention:	Accounts Payable	Lab Name:	Pace	COC ID:	
Address:	5 Empire Dr. St.Paul MN, 55103	Project Number:	200956	Company Name:	Bay West LLC	Adress:	1700 Elm St. Minneapolis MN, 55414	Work Order No.	3000027475
Project Manager :	Erik Nimlos	Turnaround Time:	Standard	Address:	5 Empire Dr. St. Paul, MN 55103	Lab Project Manager	Colin Lynch	Facility Code:	BF0001563
Email To:	enimlos@baywest.com	Site Location (State):	MN	Purchase Order No.	206755	Lab Phone:	612-656-2286	Project Task Code:	PRJ08105
Phone:	651-291-3493	Copy To:						Program Code	
Copy To:	Eweaver@baywest.com	Copy To:							

Matrix Code: SE=Sediment; SO=Soil; QC=Soil QC; W=Aqueous; WG=Groundwater; S=Surface

Lab Matrix Codes: DW=Drinking Water; NW=Non-potable Water; SD=Soil/Solid; WP=Wipe; AR=Air; BL=Biological Material; OT=Other

Field Matrix Codes: Wtr-Ground=Ground Water; WTR-Surf=Surface Water; QC-Blank=Artificial Blank Water; Leachate=Leachate Sample; Soil-Surf= Soil Surface; Soil-Sub= Soil Subsurface

Sample Type Codes: Sample=Routine Sample; S-CWOP=Composite Sample; S-IVP=Integrated Vertical Profile Sample; QC-FB=Field Blank Sample; QC-FR=Field Replicate Sample; QC-TB=Trip Blank Sample

Preservatives

Requested Analysis

ITEM #	Location Unique ID	Sample Common ID	Start Depth ft	End Depth ft	Sample Type Code (MPCA ONLY)	SAMPLE TYPE (G=GRAB C=COMP)	Matrix Code	Lab Matrix Code (MPCA ONLY)	Field Matrix Code (MPCA ONLY)	Date	Time	# of Cont.	DRO WI DRO	PAH EPA 8270D SIM	RCRA metals (As, Ba, Cd, Cr, Pb, Hg, Se, Ag) EPA 6010C/7471B	VOC EPA 8260B	Comments
1	2001007627	SB-18-SS (0-5)	0	5	Sample	G	SO	SD	Soil-Sub	11/18/20	1350	7	X	X	X	X	
2	2001007627	SB-18-SS (7.5-10)	7.5	10	Sample	G	SO	SD	Soil-Sub	11/18/20	1400	7	X	X	X	X	
3	2001007628	SB-19-SS (0-5)	0	5	Sample	G	SO	SD	Soil-Sub	11/18/20	1420	7	X	X	X	X	
4	2001007628	SB-19-SS (7.5-10)	7.5	10	Sample	G	SO	SD	Soil-Sub	11/18/20	1435	7	X	X	X	X	
5	2001007629	SB-20-SS (0-5)	0	5	Sample	G	SO	SD	Soil-Sub	11/18/20	1500	7	X	X	X	X	
6	2001007629	SB-20-SS (7.5-10)	7.5	10	Sample	G	SO	SD	Soil-Sub	11/18/20	1510	7	X	X	X	X	
7	2001007630	SB-16-SS (0-5)	0	5	Sample	G	SO	SD	Soil-Sub	11/19/20	0920	7	X	X	X	X	
8	2001007630	SB-16-SS (7.5-10)	7.5	10	Sample	G	SO	SD	Soil-Sub	11/19/20	0930	7	X	X	X	X	
9	2001007631	SB-17-SS (0-5)	0	5	Sample	G	SO	SD	Soil-Sub	11/19/20	1005	7	X	X	X	X	
10	2001007631	SB-17-SS (7.5-10)	7.5	10	Sample	G	SO	SD	Soil-Sub	11/19/20	1015	7	X	X	X	X	
11	2001007623	SB-14-SS (0-5) MP	0	5	QC-FR	G	SO	SD	Soil-Sub	11/18/20	1120	7	X	X	X	X	
12	2001007628	SB-14-SS (0-5) MP	0	5	QC-FR	G	SO	SD	Soil-Sub	11/18/20	1425	7	X	X	X	X	

ADDITIONAL COMMENTS	RELINQUISHED BY / AFFILIATION	DATE	TIME	ACCEPTED BY / AFFILIATION	DATE	TIME	SAMPLE CONDITIONS
		11/19/20	1135	Delacide/Pace	11/19/20	11:35	3.7, 3.2, 1.5, 2.3 @ 7
	Delacide/Pace	11/19/20	11:40		11/19/20	1400	

Temp (°C)	Received on Ice (Y/N)	Custody Sealed Cooler (Y/N)	Samples Intact (Y/N)

SAMPLER NAME AND SIGNATURE

PRINT Name of SAMPLER: Brandon Flaska

SIGNATURE of SAMPLER: [signature]

DATE Signed (MM/DD/YY): 11/18/20

CHAIN-OF-CUSTODY / Analytical Request Document

Bay West — Customer-Focused Environmental & Industrial Solutions

The Chain-of-Custody is a LEGAL DOCUMENT. All relevant fields must be completed accurately.

Section A — Required Client Information:		Section B — Required Project Information:		Section C — Invoice Information:		Section D — Laboratory Information		Section E — MPCA Information	
Company:	Bay West	Project Name:	BF1563 Clinton Place	Attention:	Accounts Payable	Lab Name:	Pace	COC ID:	
Address:	5 Empire Dr. St.Paul MN, 55103	Project Number:	200956	Company Name:	Bay West LLC	Adress:	1700 Elm St. Minneapolis MN, 55414	Work Order No.	3000027475
Project Manager :	Erik Nimlos	Turnaround Time:	Standard	Address:	5 Empire Dr. St. Paul, MN 55103	Lab Project Manager	Colin Lynch	Facility Code:	BF0001563
Email To:	enimlos@baywest.com	Site Location (State):	MN	Purchase Order No.	206755	Lab Phone:	612-656-2286	Project Task Code:	PRJ08105
Phone:	651-291-3493	Copy To:						Program Code	
Copy To:	Eweaver@baywest.com	Copy To:							

Matrix Code	Lab Matrix Codes	Field Matrix Codes	Sample Type Codes
SE=Sediment	DW=Drinking Water	Wtr-Ground=Ground Water	Sample=Routine Sample
SO=Soil	NW=Non-potable Water	WTR-Surf=Surface Water	S-CWOP=Composite Sample
QC=Soil QC	SD=Soil/Solid	QC-Blank=Artificial Blank Water	S-IVP=Integrated Vertical Profile Sample
W=Aqueous	WP=Wipe	Leachate=Leachate Sample	QC-FB=Field Blank Sample
WG=Groundwater	AR=Air	Soil-Surf= Soil Surface	QC-FR=Field Replicate Sample
S=Surface	BL=Biological Material	Soil-Sub= Soil Subsurface	QC-TB=Trip Blank Sample
	OT=Other		

ITEM #	Location Unique ID	Sample Common ID	Start Depth ft	End Depth ft	Sample Type Code (MPCA ONLY)	SAMPLE TYPE (G=GRAB C=COMP)	Matrix Code	Lab Matrix Code (MPCA ONLY)	Field Matrix Code (MPCA ONLY)	Date	Time	# of Cont.	Preservatives	Requested Analysis: DRO WI DRO	PAH EPA 8270D SIM	RCRA metals (As, Ba, Cd, Cr, Pb, Hg, Se, Ag) EPA 6010C/7471B	VOC EPA 8260B	Comments
1	Trip Blank	TB-01	NA	NA	QC-TB	G	QC	OT	QC-Blank	11/18/20	0945	1					X	
2																		
3																		
4																		
5																		
6																		
7																		
8																		
9																		
10																		
11																		
12																		

ADDITIONAL COMMENTS	RELINQUISHED BY / AFFILIATION	DATE	TIME	ACCEPTED BY / AFFILIATION	DATE	TIME	SAMPLE CONDITIONS: Temp (°C)	Received on Ice (Y/N)	Custody Sealed Cooler (Y/N)	Samples Intact (Y/N)
	[signature]	11/19/20	1135	Stelacich/Pace	11/19/20	11:35	3.7, 3.2, 1.3, 2.3, 0.7			
	Stelacich/Pace	11/19/20	11:40	[signature]	11/19/20	1900				

SAMPLER NAME AND SIGNATURE	
PRINT Name of SAMPLER:	Brandon Haake
SIGNATURE of SAMPLER:	[signature]
DATE Signed (MM/DD/YY):	11/18/20

Pace Analytical®	Document Name: **Sample Condition Upon Receipt (SCUR) - MN**	Document Revised: 12Aug2020 **Page 1 of 1**
	Document No.: **ENV-FRM-MIN4-0150 Rev.01**	Pace Analytical Services - **Minneapolis**

Sample Condition Upon Receipt

Client Name: Bay West

Project #:

WO#: 10539907

PM: CL1 Due Date: 12/08/20

CLIENT: BW-BAY WEST

Courier: ☐Fed Ex ☐UPS ☐USPS ☐Client ☒Pace ☐SpeeDee ☐Commercial

Tracking Number: _____ See Exceptions ☐ ENV-FRM-MIN4-0142

Custody Seal on Cooler/Box Present? ☐Yes ☒No **Seals Intact?** ☐Yes ☒No **Biological Tissue Frozen?** ☐Yes ☐No ☒N/A

Packing Material: ☒Bubble Wrap ☒Bubble Bags ☐None ☐Other:_____ **Temp Blank?** ☒Yes ☐No

Thermometer: ☐T1(0461) ☐T2(1336) ☐T3(0459) ☐T4(0254) ☒T5(0489) **Type of Ice:** ☒Wet ☐Blue ☐None ☐Dry ☐Melted

Did Samples Originate in West Virginia? ☐Yes ☒No **Were All Container Temps Taken?** ☐Yes ☐No ☒N/A

Temp should be above freezing to 6°C **Cooler Temp Read w/temp blank:** 3.7, 3.2, -1.5, -2.3, 0.7 °C

Correction Factor: +0.0 **Cooler Temp Corrected w/temp blank:** 3.7, 3.2, -1.5, -2.3, 0.7 °C

Average Corrected Temp (no temp blank only): _____ °C ☐See Exceptions ENV-FRM-MIN4-0142 ☐1 Container

USDA Regulated Soil: (☐ N/A, water sample/Other:_____)

Did samples originate in a quarantine zone within the United States: AL, AR, CA, FL, GA, ID, LA. MS, NC, NM, NY, OK, OR, SC, TN, TX or VA (check maps)? ☐Yes ☒No

Date/Initials of Person Examining Contents: TK 11/19/20

Did samples originate from a foreign source (internationally, including Hawaii and Puerto Rico)? ☐Yes ☒No

If Yes to either question, fill out a Regulated Soil Checklist (F-MN-Q-338) and include with SCUR/COC paperwork.

				COMMENTS:
Chain of Custody Present and Filled Out?	☒Yes	☐No		1.
Chain of Custody Relinquished?	☒Yes	☐No		2.
Sampler Name and/or Signature on COC?	☒Yes	☐No	☐N/A	3.
Samples Arrived within Hold Time?	☒Yes	☐No		4.
Short Hold Time Analysis (<72 hr)?	☐Yes	☒No		5. ☐Fecal Coliform ☐HPC ☐Total Coliform/E coli ☐BOD/cBOD ☐Hex Chrome ☐Turbidity ☐Nitrate ☐Nitrite ☐Orthophos ☐Other_____
Rush Turn Around Time Requested?	☐Yes	☒No		6.
Sufficient Volume?	☒Yes	☐No		7.
Correct Containers Used?	☒Yes	☐No		8.
-Pace Containers Used?	☒Yes	☐No		
Containers Intact?	☒Yes	☐No		9.
Field Filtered Volume Received for Dissolved Tests?	☐Yes	☐No	☒N/A	10. Is sediment visible in the dissolved container? ☐Yes ☐No
Is sufficient information available to reconcile the samples to the COC?	☒Yes	☐No		11. **If no, write ID/ Date/Time on Container Below:** **See Exception** ☐ **ENV-FRM-MIN4-0142**
Matrix: ☒Water ☒Soil ☐Oil ☐Other_____				
All containers needing acid/base preservation have been checked?	☐Yes	☐No	☒N/A	12. Sample #
All containers needing preservation are found to be in compliance with EPA recommendation? (HNO_3, H_2SO_4, <2pH, NaOH >9 Sulfide, NaOH>10 Cyanide)	☐Yes	☐No	☒N/A	☐ NaOH ☐ HNO_3 ☐ H_2SO_4 ☐Zinc Acetate
Exceptions: VOA, Coliform, TOC/DOC Oil and Grease, DRO/8015 (water) and Dioxin/PFAS	☐Yes	☐No	☒N/A	Positive for Res. Chlorine? ☐Yes ☐No **pH Paper Lot#** **See Exception** ☐ **ENV-FRM-MIN4-0142**
				Res. Chlorine | 0-6 Roll | 0-6 Strip | 0-14 Strip
Extra labels present on soil VOA or WIDRO containers?	☒Yes	☐No	☐N/A	13. **See Exception** ☐ **ENV-FRM-MIN4-0140**
Headspace in VOA Vials (greater than 6mm)?	☐Yes	☐No	☒N/A	
Trip Blank Present?	☒Yes	☐No	☐N/A	14.
Trip Blank Custody Seals Present?	☒Yes	☐No	☐N/A	Pace Trip Blank Lot # (if purchased): 092120-3(1)

CLIENT NOTIFICATION/RESOLUTION **Field Data Required?** ☐Yes ☐No

Person Contacted: _____ Date/Time: _____

Comments/Resolution: _____

Project Manager Review: _____ **Date:** 11/20/20

Note: Whenever there is a discrepancy affecting North Carolina compliance samples, a copy of this form will be sent to the North Carolina DEHNR Certification Office (i.e out of hold, incorrect preservative, out of temp, incorrect containers).

Labeled by: MKL (1)

Internal Transfer Chain of Custody

4021882

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www.pacelabs.com

[X] Samples Pre-Logged into eCOC.

State Of Origin: MN-ADMIN
Cert. Needed: [X] Yes [ ] No

Workorder: 10539907 **Workorder Name:** 200956 BF1563 Clinton Place

Owner Received Date: 11/19/2020 Results Requested By: 12/8/2020

Report To	Subcontract To
Colin Lynch Pace Analytical Minnesota 1700 Elm Street Suite 200 Minneapolis, MN 55414 Phone (612)607-1700	Pace Analytical Green Bay 1241 Bellevue Street Suite 9 Green Bay, WI 54302 Phone (920)469-2436

Item	Sample ID	Sample Type	Collect Date/Time	Lab ID	Matrix	Preserved Containers: MeOH VG9M	VOCs by EPA 8260D	LAB USE ONLY
1	SB-12-SS(0-5)	PS	11/18/2020 10:05	10539907001	Solid	2	X	001
2	SB-12-SS(7.5-10)	PS	11/18/2020 10:15	10539907002	Solid	2	X	002
3	SB-13-SS(0-5)	PS	11/18/2020 10:40	10539907003	Solid	2	X	003
4	SB-13-SS(5-10)	PS	11/18/2020 10:50	10539907004	Solid	2	X	004
5	SB-14-SS(0-5)	PS	11/18/2020 11:15	10539907005	Solid	2	X	005
6	SB-14-SS(7.5-10)	PS	11/18/2020 11:30	10539907006	Solid	2	X	006
7	SB-15-SS(0-5)	PS	11/18/2020 11:45	10539907007	Solid	2	X	007
8	SB-15-SS(7.5-10)	PS	11/18/2020 11:55	10539907008	Solid	2	X	008
9	SB-21-SS(0-5)	PS	11/18/2020 12:40	10539907009	Solid	2	X	009
10	SB-21-SS(7.5-10)	PS	11/18/2020 12:50	10539907010	Solid	2	X	010
11	SB-22-SS(0-5)	PS	11/18/2020 13:05	10539907011	Solid	2	X	011
12	SB-22-SS(7.5-10)	PS	11/18/2020 13:15	10539907012	Solid	2	X	012
13	SB-18-SS(0-5)	PS	11/18/2020 13:50	10539907013	Solid	2	X	013
14	SB-18-SS(7.5-10)	PS	11/18/2020 14:00	10539907014	Solid	2	X	014
15	SB-19-SS(0-5)	PS	11/18/2020 14:20	10539907015	Solid	2	X	015
16	SB-19-SS(7.5-10)	PS	11/18/2020 14:35	10539907016	Solid	2	X	016
17	SB-20-SS(0-5)	PS	11/18/2020 15:00	10539907017	Solid	2	X	017
18	SB-20-SS(7.5-10)	PS	11/18/2020 15:10	10539907018	Solid	2	X	018
19	SB-16-SS(0-5)	PS	11/19/2020 09:20	10539907019	Solid	2	X	019

Internal Transfer Chain of Custody

40218882

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[X] Samples Pre-Logged into eCOC.

State Of Origin: MN-ADMIN
Cert. Needed: [X] Yes [ ] No

Workorder: 10539907 **Workorder Name:** 200956 BF1563 Clinton Place

Owner Received Date: 11/19/2020 Results Requested By: 12/8/2020

Report To	Subcontract To
Colin Lynch Pace Analytical Minnesota 1700 Elm Street Suite 200 Minneapolis, MN 55414 Phone (612)607-1700	Pace Analytical Green Bay 1241 Bellevue Street Suite 9 Green Bay, WI 54302 Phone (920)469-2436

Item	Sample ID	Sample Type	Collect Date/Time	Lab ID	Matrix	Preserved Containers: MeOH VG9M	VOCs by EPA 8260D	LAB USE ONLY
20	SB-16-SS(7.5-10)	PS	11/19/2020 09:30	10539907020	Solid	2	X	020
21	SB-17-SS(0-5)	PS	11/19/2020 10:05	10539907021	Solid	2	X	021
22	SB-17-SS(7.5-10)	PS	11/19/2020 10:15	10539907022	Solid	2	X	022
23	SB-14-SS(0-5)DUP	PS	11/18/2020 11:20	10539907023	Solid	2	X	023
24	SB-19-SS(0-5)DUP	PS	11/18/2020 14:25	10539907024	Solid	2	X	024
25	TB-01	PS	11/18/2020 09:45	10539907025	Solid	1	X	025

Transfers	Released By	Date/Time	Received By	Date/Time
1	Pace	11/18/20 1215		
2	Waltco	11/21/20	Pace	11/21/20 0955
3				

Comments

Cooler Temperature on Receipt 0.5°C **Custody Seal** (Y) or N **Received on Ice** (Y) or N **Samples Intact** (Y) or N

****In order to maintain client confidentiality, location/name of the sampling site, sampler's name and signature may not be provided on this COC document. This chain of custody is considered complete as is since this information is available in the owner laboratory.*

Sample Preservation Receipt Form

Pace Analytical Services, LLC
1241 Bellevue Street, Suite 9
Green Bay, WI 54302

Client Name: Pace MN Project # 40218882

All containers needing preservation have been checked and noted below: □Yes □No ☑N/A Initial when completed: Date/ Time:

Lab Lot# of pH paper: Lab Std #ID of preservation (if pH adjusted):

Pace Lab #	Glass								Plastic					Vials						Jars				General			VOA Vials (>6mm) *	H2SO4 pH ≤2	NaOH+Zn Act pH ≥9	NaOH pH ≥12	HNO3 pH ≤2	pH after adjusted	Volume (mL)
	AG1U	BG1U	AG1H	AG4S	AG4U	AG5U	AG2S	BG3U	BP1U	BP3U	BP3B	BP3N	BP3S	VG9A	DG9T	VG9U	VG9H	VG9M	VG9D	JGFU	JG9U	WGFU	WPFU	SP5T	ZPLC	GN							
001																		2															2.5 / 5 / 10
002																		2															2.5 / 5 / 10
003																		2															2.5 / 5 / 10
004																		2															2.5 / 5 / 10
005																		2															2.5 / 5 / 10
006																		2															2.5 / 5 / 10
007																		2															2.5 / 5 / 10
008																		2															2.5 / 5 / 10
009																		2															2.5 / 5 / 10
010																		2															2.5 / 5 / 10
011																		2															2.5 / 5 / 10
012																		2															2.5 / 5 / 10
013																		2															2.5 / 5 / 10
014																		2															2.5 / 5 / 10
015																		2															2.5 / 5 / 10
016																		2															2.5 / 5 / 10
017																		2															2.5 / 5 / 10
018																		2															2.5 / 5 / 10
019																		2															2.5 / 5 / 10
020																		2															2.5 / 5 / 10

Exceptions to preservation check: VOA, Coliform, TOC, TOX, TOH, O&G, WI DRO, Phenolics, Other:_____ Headspace in VOA Vials (>6mm) : □Yes □No ☑N/A *If yes look in headspace column

AG1U	1 liter amber glass
BG1U	1 liter clear glass
AG1H	1 liter amber glass HCL
AG4S	125 mL amber glass H2SO4
AG4U	120 mL amber glass unpres
AG5U	100 mL amber glass unpres
AG2S	500 mL amber glass H2SO4
BG3U	250 mL clear glass unpres

BP1U	1 liter plastic unpres
BP3U	250 mL plastic unpres
BP3B	250 mL plastic NaOH
BP3N	250 mL plastic HNO3
BP3S	250 mL plastic H2SO4

VG9A	40 mL clear ascorbic
DG9T	40 mL amber Na Thio
VG9U	40 mL clear vial unpres
VG9H	40 mL clear vial HCL
VG9M	40 mL clear vial MeOH
VG9D	40 mL clear vial DI

JGFU	4 oz amber jar unpres
JG9U	9 oz amber jar unpres
WGFU	4 oz clear jar unpres
WPFU	4 oz plastic jar unpres
SP5T	120 mL plastic Na Thiosulfate
ZPLC	ziploc bag
GN	

Pace Analytical Services, LLC
1241 Bellevue Street, Suite 9
Green Bay, WI 54302

Sample Preservation Receipt Form

Client Name: Pace MN Project #: 40218882

Pace Lab #	Glass: AG1U	BG1U	AG1H	AG4S	AG4U	AG5U	AG2S	BG3U	Plastic: BP1U	BP3U	BP3B	BP3N	BP3S	Vials: VG9A	DG9T	VG9U	VG9H	VG9M	VG9D	Jars: JGFU	JG9U	WGFU	WPFU	General: SP5T	ZPLC	GN	VOA Vials (>6mm) *	H2SO4 pH ≤2	NaOH+Zn Act pH ≥9	NaOH pH ≥12	HNO3 pH ≤2	pH after adjusted	Volume (mL)
021																		-2															2.5 / 5 / 10
022																																	2.5 / 5 / 10
023																																	2.5 / 5 / 10
024																																	2.5 / 5 / 10
025																																	2.5 / 5 / 10
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11/12/20 12

Pace Analytical® 1241 Bellevue Street, Green Bay, WI 54302	Document Name: Sample Condition Upon Receipt (SCUR)	Document Revised: 26Mar2020
	Document No.: ENV-FRM-GBAY-0014-Rev.00	Author: Pace Green Bay Quality Office

Sample Condition Upon Receipt Form (SCUR)

Project #: WO#: 40218882

40218882

Client Name: Pace MN

Courier: ☐ CS Logistics ☐ Fed Ex ☐ Speedee ☐ UPS ☒ Waltco ☐ Client ☐ Pace Other:

Tracking #: 2659007-2, 2659007-3, 2659007-1

Custody Seal on Cooler/Box Present: ☒ yes ☐ no Seals intact: ☒ yes ☐ no

Custody Seal on Samples Present: ☐ yes ☒ no Seals intact: ☐ yes ☐ no

Packing Material: ☒ Bubble Wrap ☒ Bubble Bags ☐ None ☐ Other

Thermometer Used SR - 86 **Type of Ice:** (Wet) Blue Dry None ☒ Samples on ice, cooling process has begun

Cooler Temperature Uncorr: 0 /Corr: 0.5

Person examining contents: Date: 11/21/20 /Initials: LP

Temp Blank Present: ☒ yes ☐ no **Biological Tissue is Frozen:** ☐ yes ☐ no

Labeled By Initials: LA

Temp should be above freezing to 6°C.
Biota Samples may be received at ≤ 0°C if shipped on Dry Ice.

Chain of Custody Present:	☒Yes ☐No ☐N/A	1.
Chain of Custody Filled Out:	☒Yes ☐No ☐N/A	2.
Chain of Custody Relinquished:	☒Yes ☐No ☐N/A	3.
Sampler Name & Signature on COC:	☐Yes ☐No ☒N/A	4. TRWO 11/21/20
Samples Arrived within Hold Time:	☒Yes ☐No	5.
- VOA Samples frozen upon receipt	☐Yes ☐No	Date/Time:
Short Hold Time Analysis (<72hr):	☐Yes ☒No	6.
Rush Turn Around Time Requested:	☐Yes ☒No	7.
Sufficient Volume: For Analysis: ☒Yes ☐No MS/MSD: ☐Yes ☒No ☐N/A		8.
Correct Containers Used:	☒Yes ☐No	9.
-Pace Containers Used:	☐Yes ☐No ☒N/A	
-Pace IR Containers Used:	☒Yes ☐No ☐N/A	
Containers Intact:	☒Yes ☐No	10.
Filtered volume received for Dissolved tests	☐Yes ☐No ☒N/A	11.
Sample Labels match COC: -Includes date/time/ID/Analysis Matrix: S	☒Yes ☐No ☐N/A	12. All tare weights covered except 009, 017, 018, 020, 024- 11/21/20
Trip Blank Present:	☒Yes ☐No ☐N/A	13.
Trip Blank Custody Seals Present	☐Yes ☒No ☐N/A	
Pace Trip Blank Lot # (if purchased):		

Client Notification/ Resolution: If checked, see attached form for additional comments ☐

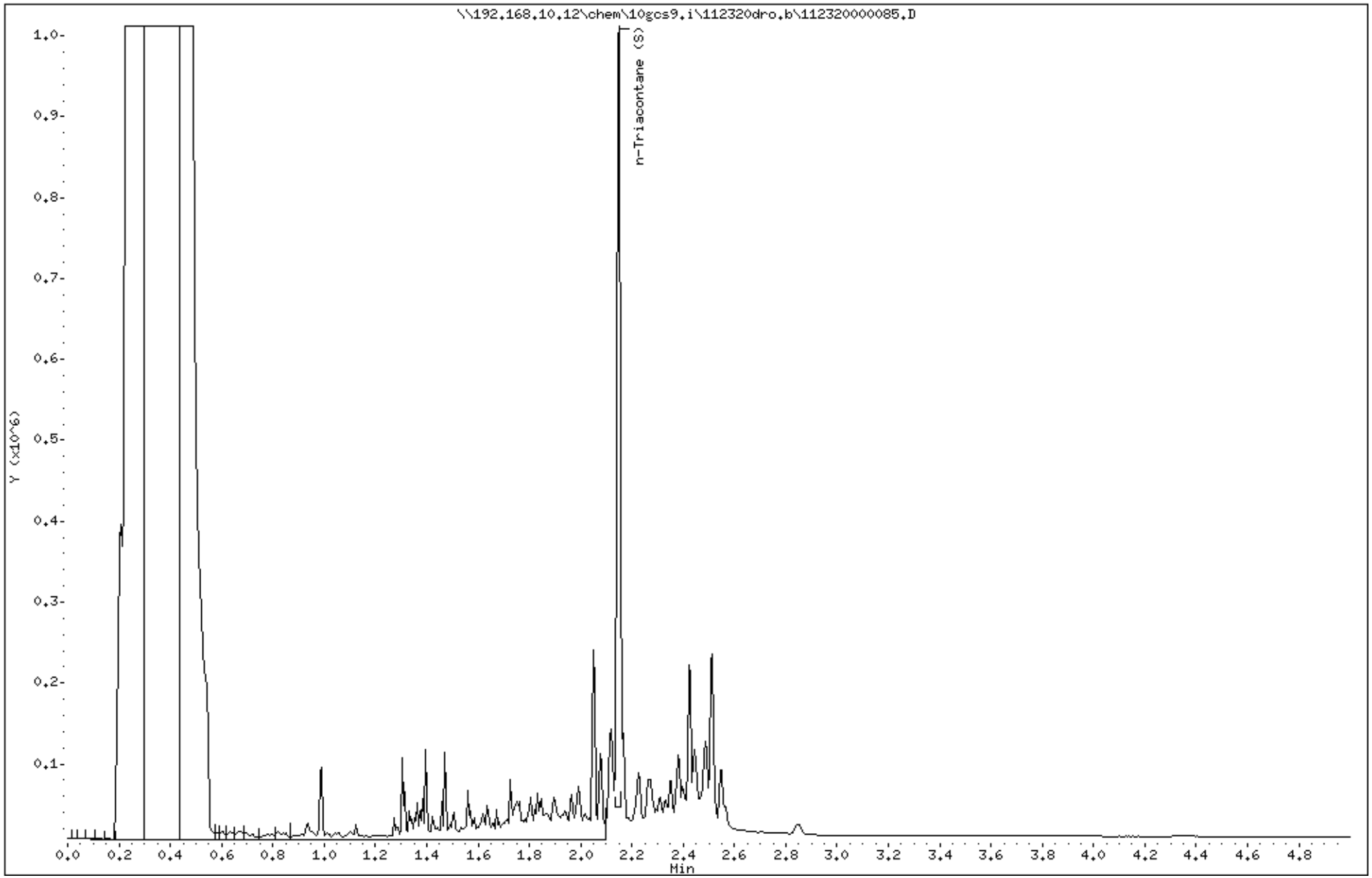
Person Contacted: Date/Time:

Comments/ Resolution:

PM Review is documented electronically in LIMs. By releasing the project, the PM acknowledges they have reviewed the sample logi

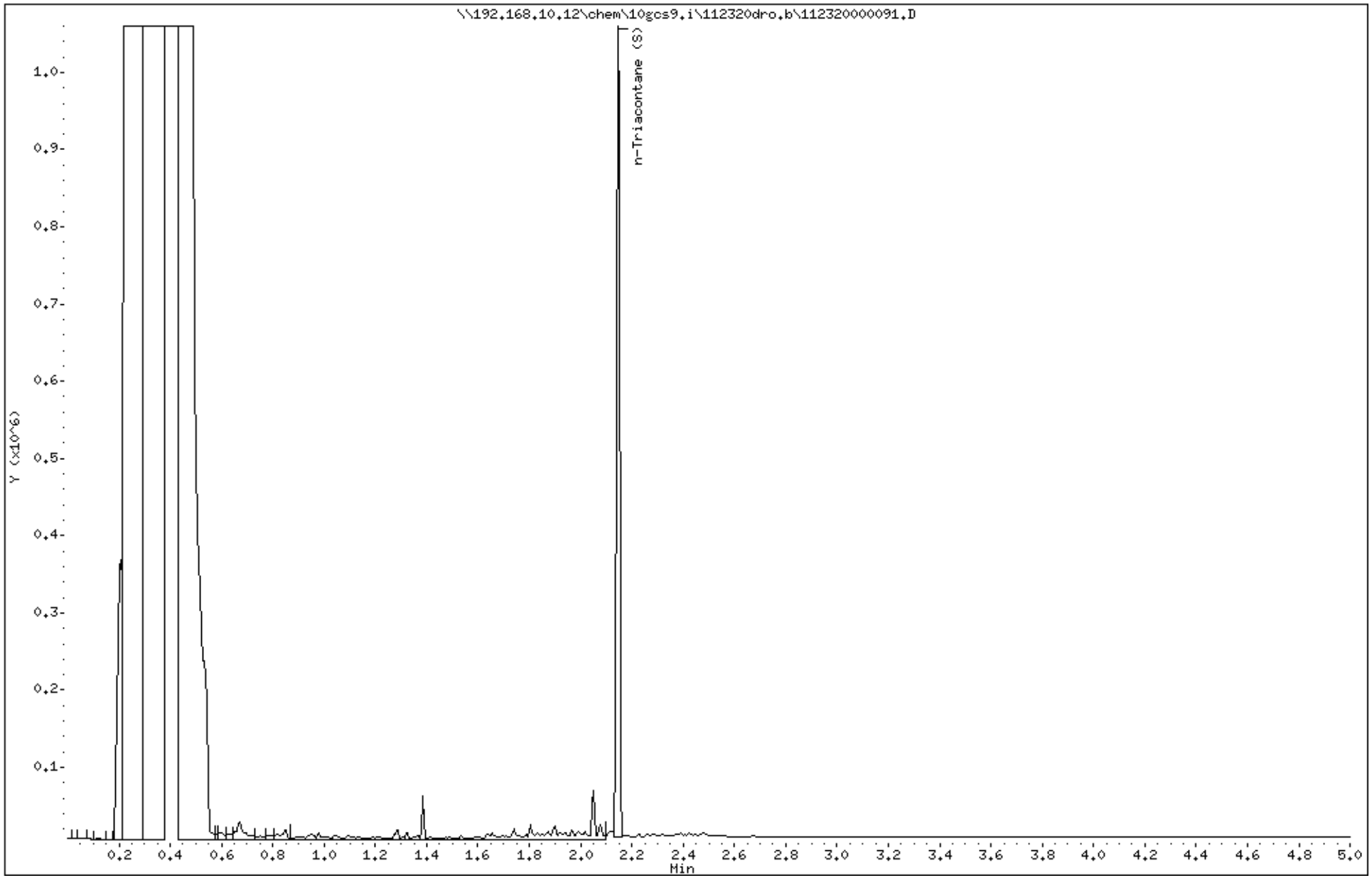
Data File: \\192.168.10.12\chem\10gcs9.i\112320dro.b\112320000085.D
Date : 23-NOV-2020 20:55
Client ID: SB-12-SS(0-5)
Sample Info: 10539907001
Volume Injected (uL): 1.0
Column phase: DB-5-US20180056

Instrument: 10gcs9.i
Operator: TT2
Column diameter: 0.32



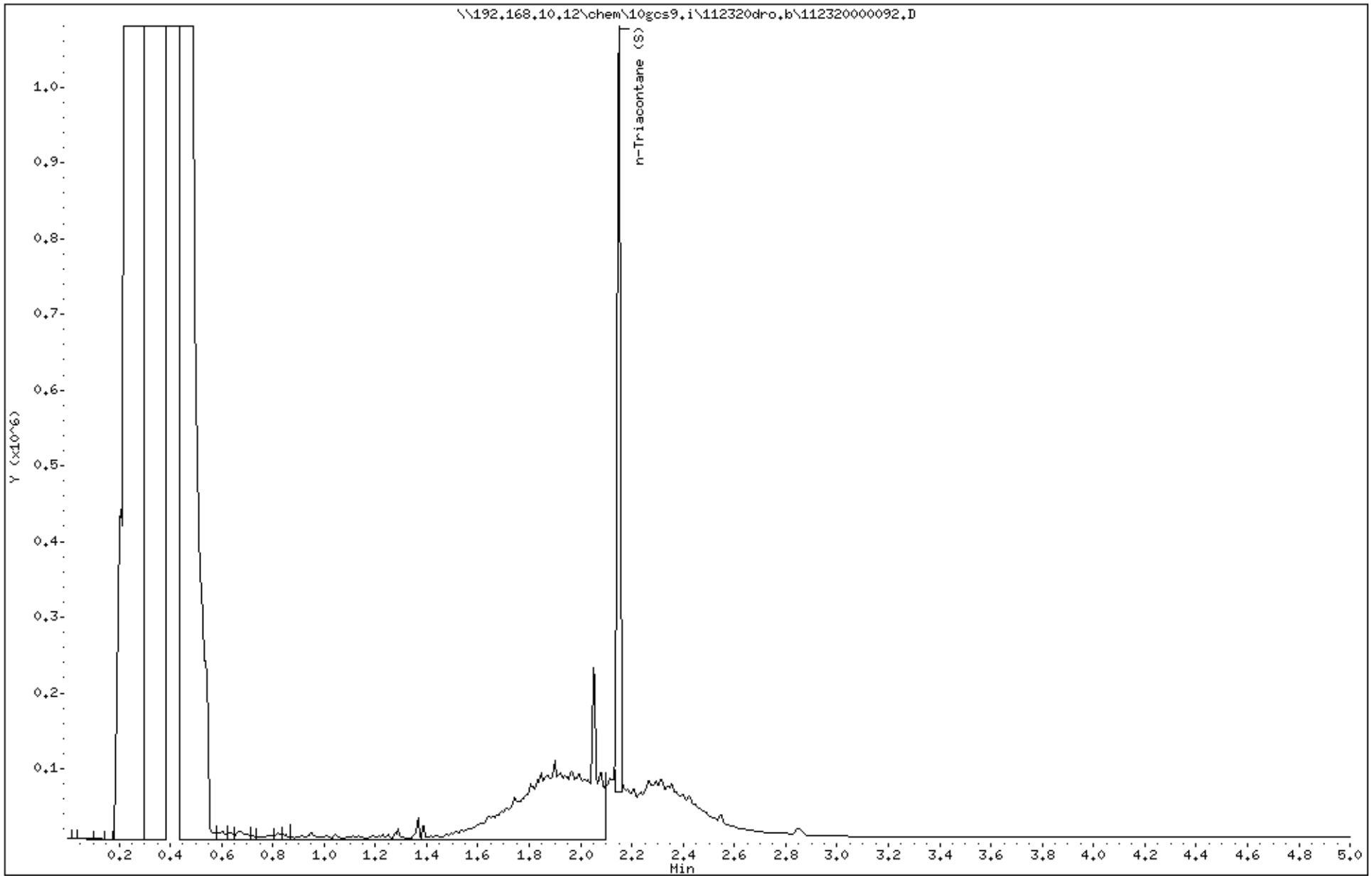
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Date : 23-NOV-2020 21:38
Client ID: SB-12-SS(7.5-10)
Sample Info: 10539907002
Volume Injected (uL): 1.0
Column phase: DB-5-US20180056

Instrument: 10gcs9.i
Operator: TT2
Column diameter: 0.32



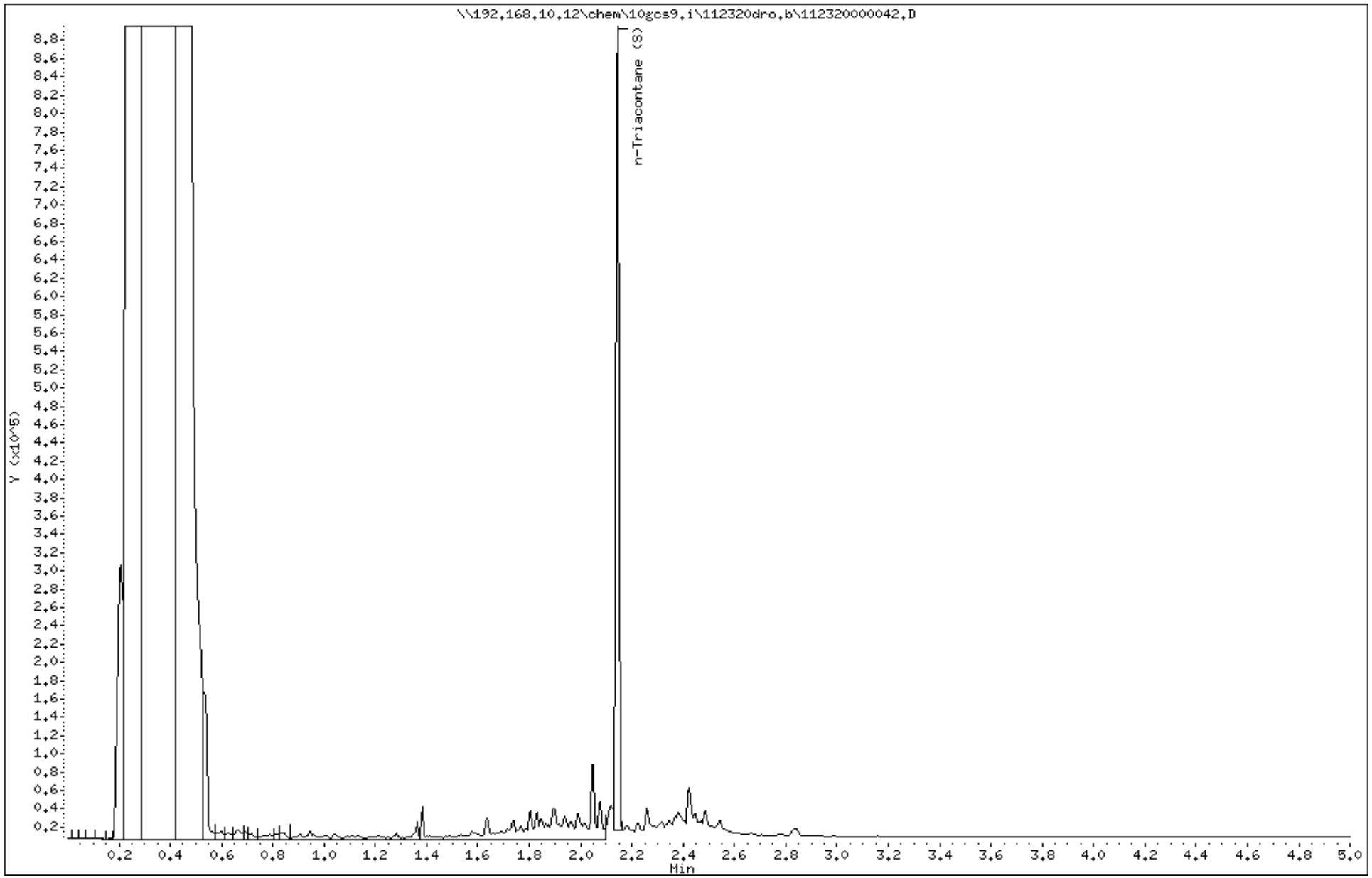
Data File: \\192.168.10.12\chem\10gcs9.i\112320dro.b\112320000092.D
Date : 23-NOV-2020 21:45
Client ID: SB-13-SS(0-5)
Sample Info: 10539907003
Volume Injected (uL): 1.0
Column phase: DB-5-US20180056

Instrument: 10gcs9.i
Operator: TT2
Column diameter: 0.32

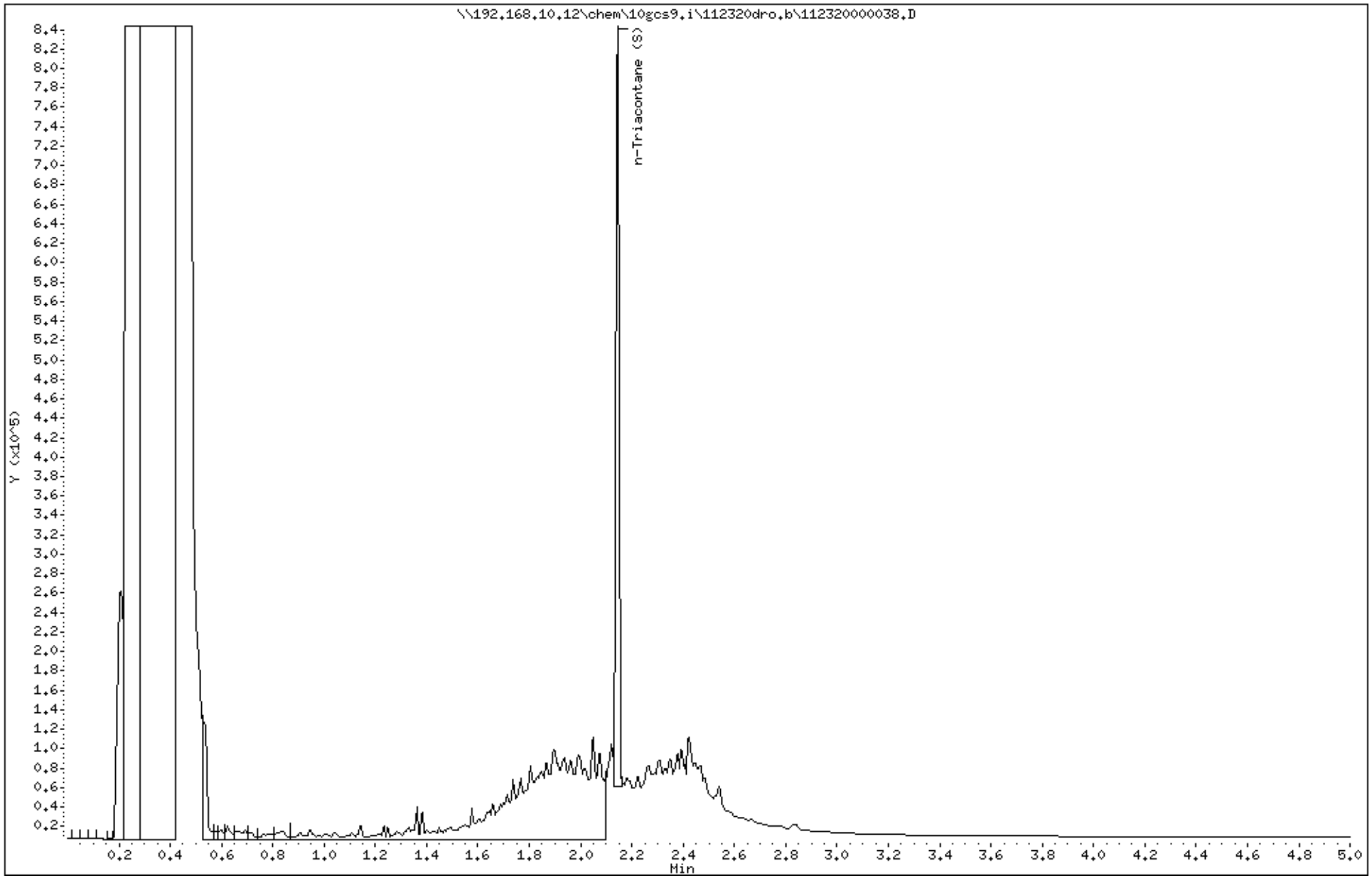


Data File: \\192.168.10.12\chem\10gcs9.i\112320dro.b\112320000042.D
Date : 23-NOV-2020 15:45
Client ID: SB-13-SS(5-10)
Sample Info: 10539907004
Volume Injected (uL): 1.0
Column phase: DB-5-US20180056

Instrument: 10gcs9.i
Operator: TT2
Column diameter: 0.32

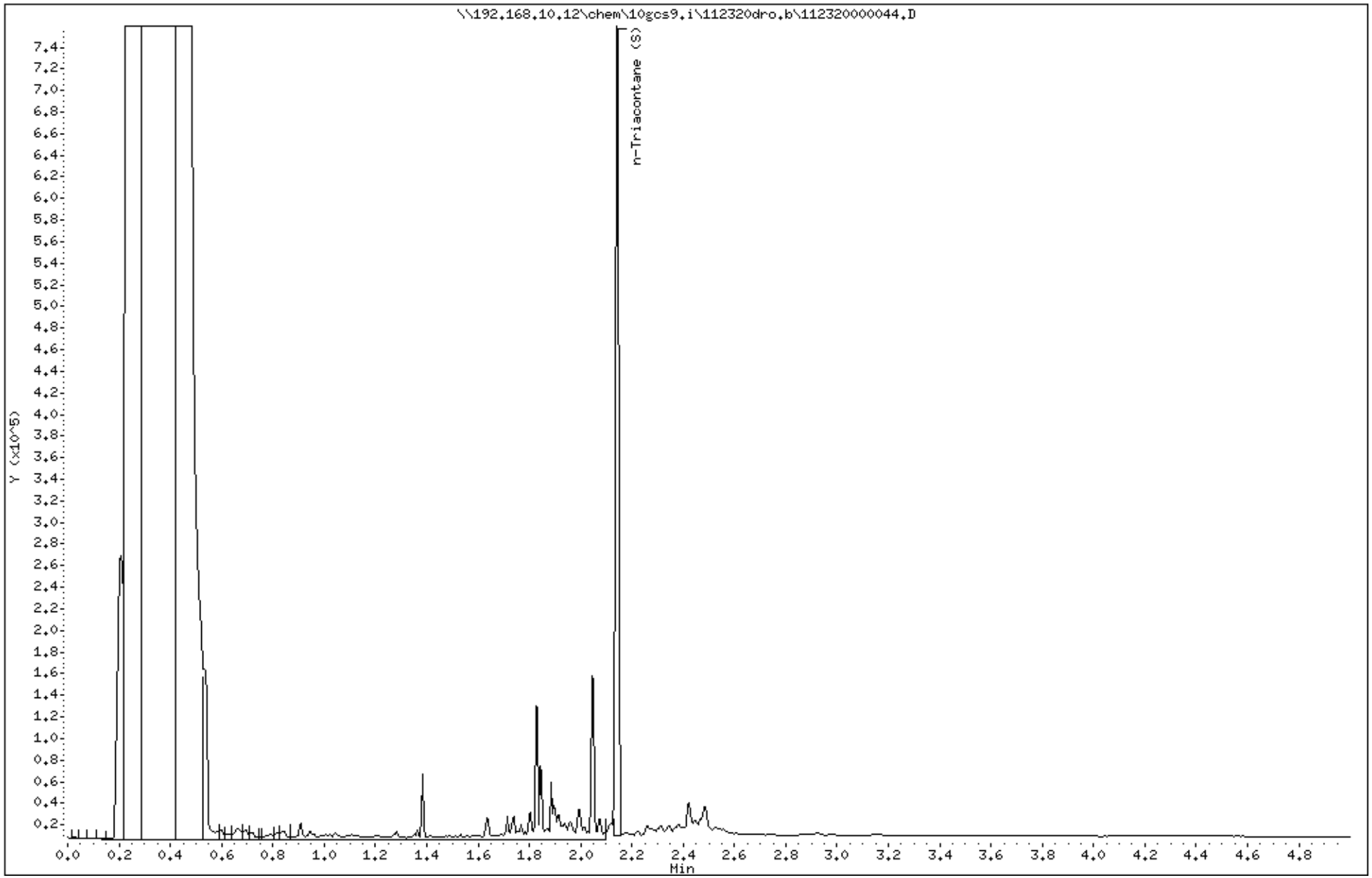


Data File: \\192.168.10.12\chem\10gcs9.i\112320dro.b\112320000038.D
Date : 23-NOV-2020 15:16
Client ID: SB-14-SS(0-5)
Instrument: 10gcs9.i
Sample Info: 10539907005
Volume Injected (uL): 1.0
Operator: TT2
Column phase: DB-5-US20180056
Column diameter: 0.32

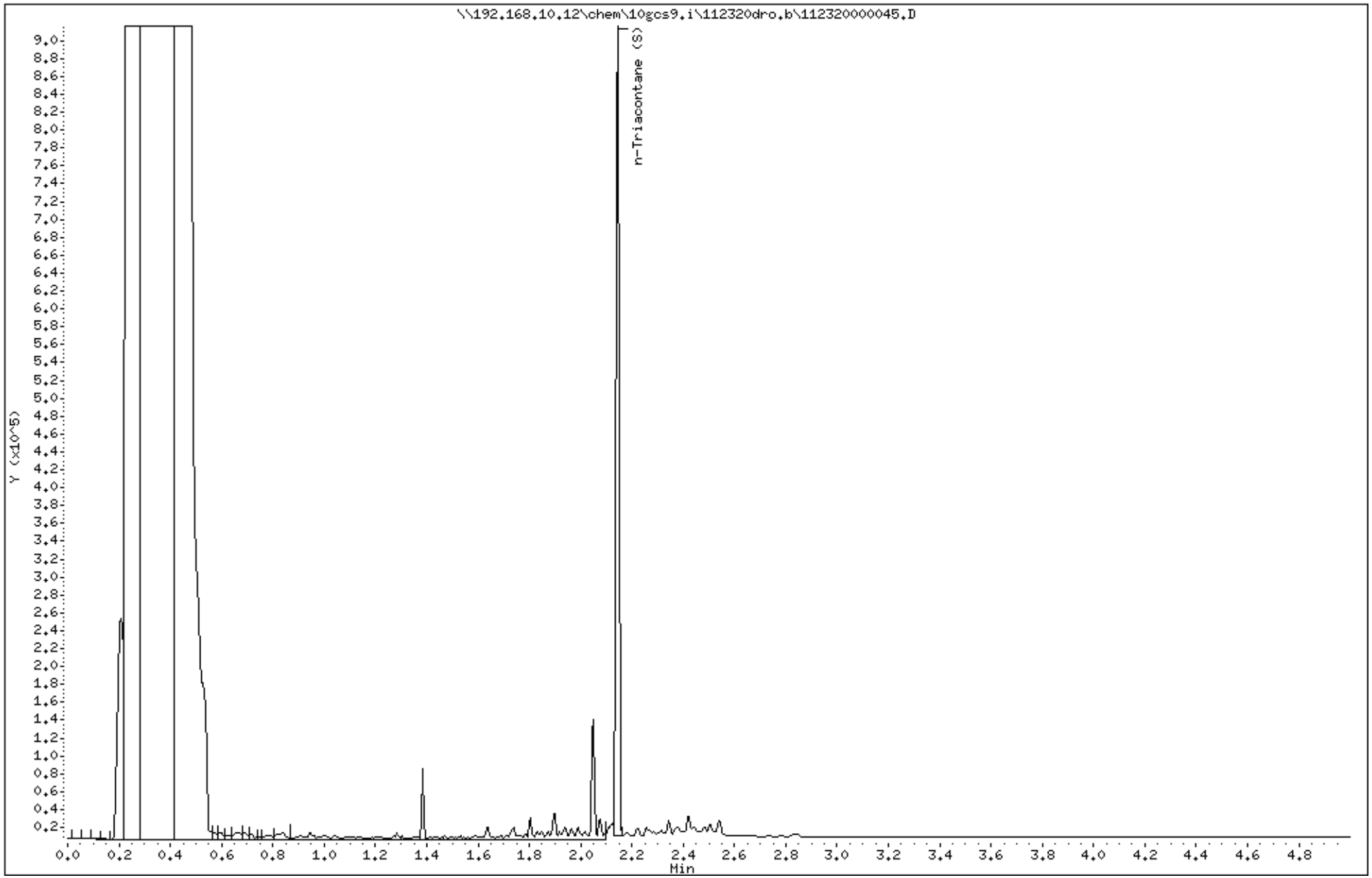


Data File: \\192.168.10.12\chem\10gcs9.i\112320dro.b\112320000044.D
Date : 23-NOV-2020 16:00
Client ID: SB-14-SS(7.5-10)
Sample Info: 10539907006
Volume Injected (uL): 1.0
Column phase: DB-5-US20180056

Instrument: 10gcs9.i
Operator: TT2
Column diameter: 0.32

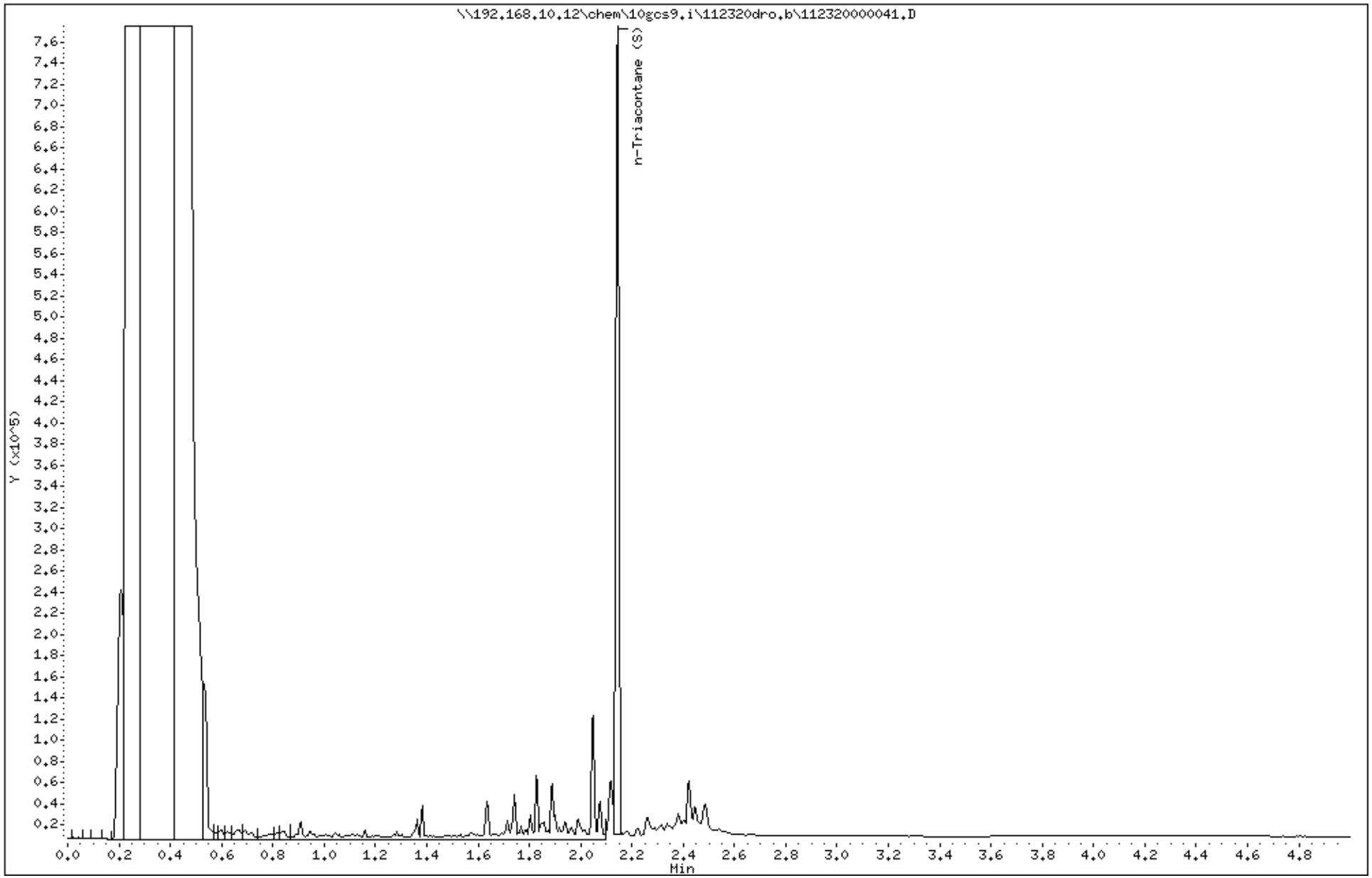


Data File: \\192.168.10.12\chem\10gcs9.i\112320dro.b\112320000045.D
Date : 23-NOV-2020 16:07
Client ID: SB-15-SS(0-5)
Instrument: 10gcs9.i
Sample Info: 10539907007
Volume Injected (uL): 1.0
Operator: TT2
Column phase: DB-5-US20180056
Column diameter: 0.32



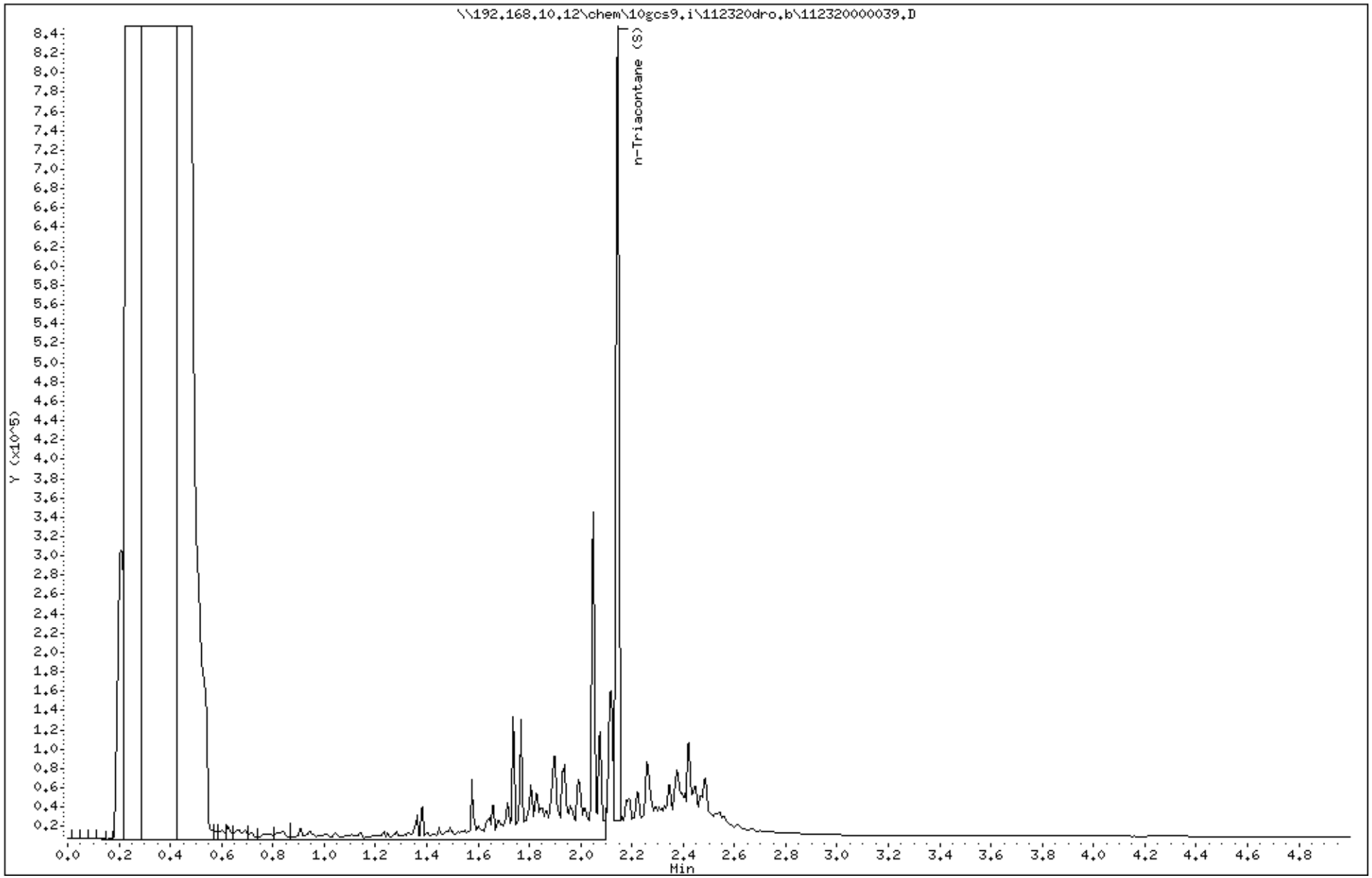
Data File: \\192.168.10.12\chem\10gcs9.i\112320dro.b\112320000041.D
Date : 23-NOV-2020 15:38
Client ID: SB-15-SS(7.5-10)
Sample Info: 10539907008
Volume Injected (uL): 1.0
Column phase: DB-5-US20180056

Instrument: 10gcs9.i
Operator: TT2
Column diameter: 0.32



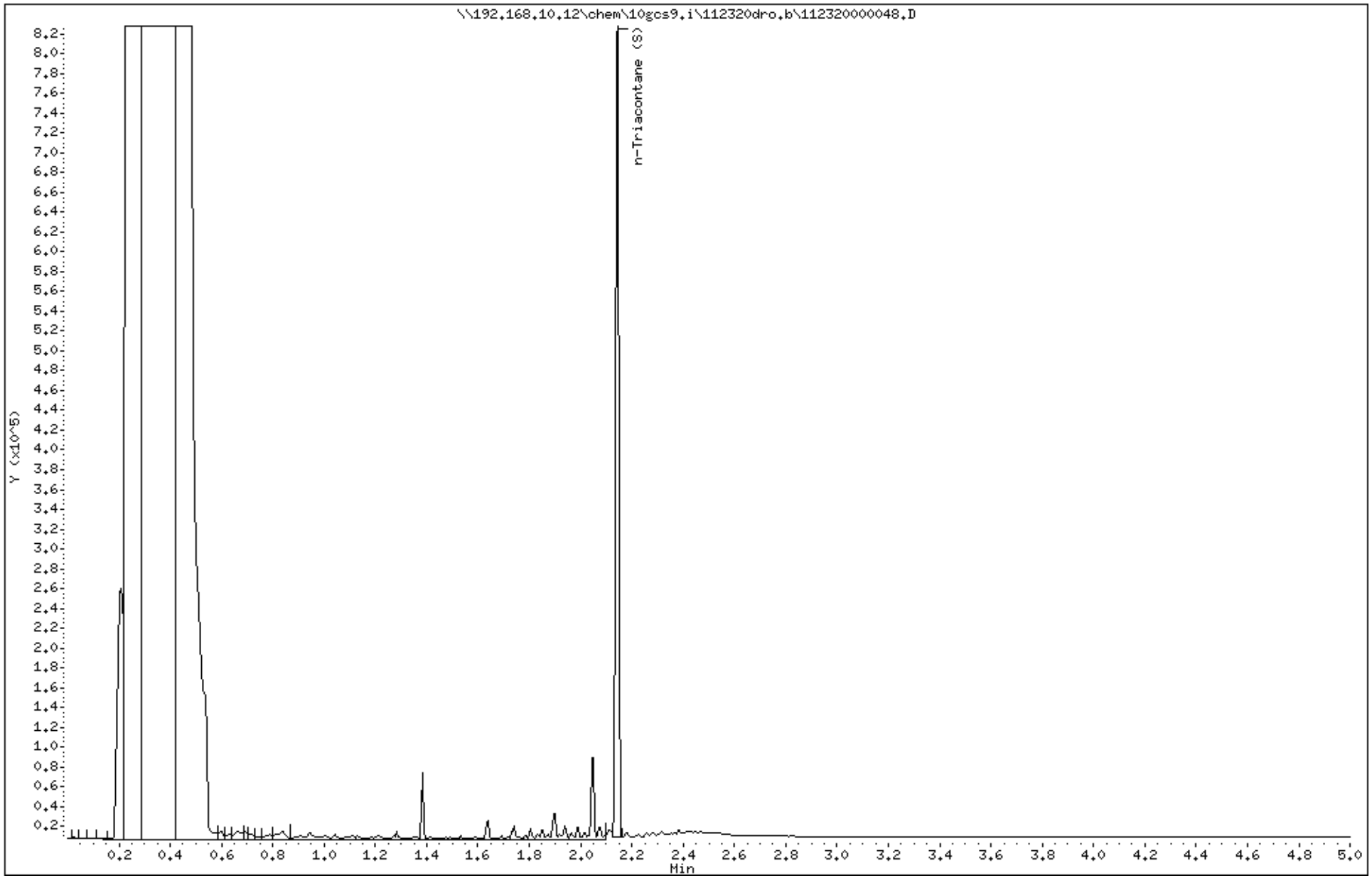
Data File: \\192.168.10.12\chem\10gcs9.i\112320dro.b\112320000039.D
Date : 23-NOV-2020 15:23
Client ID: SB-21-SS(0-5)
Sample Info: 10539907009
Volume Injected (uL): 1.0
Column phase: DB-5-US20180056

Instrument: 10gcs9.i
Operator: TT2
Column diameter: 0.32



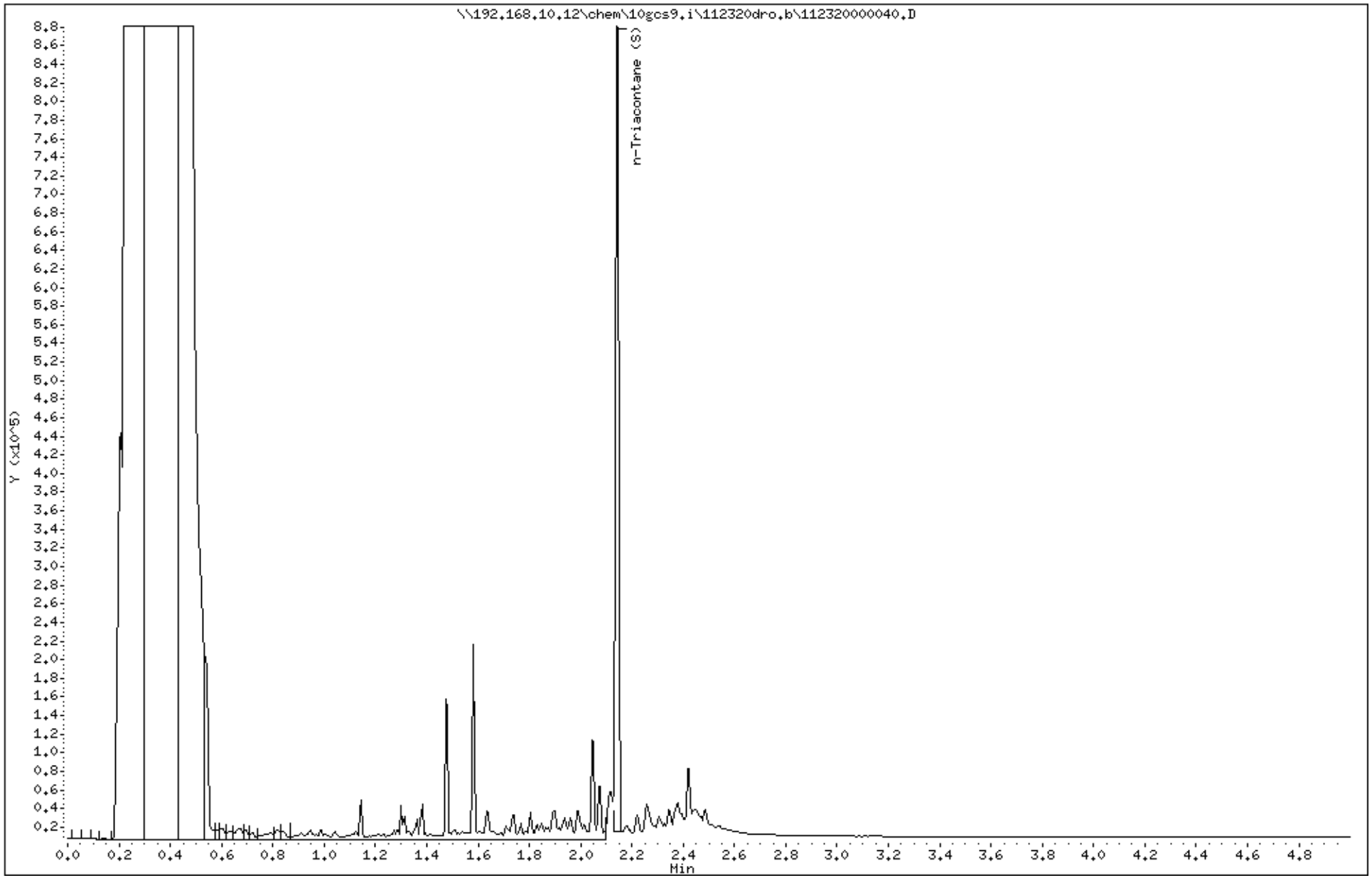
Data File: \\192.168.10.12\chem\10gcs9.i\112320dro.b\112320000048.D
Date : 23-NOV-2020 16:28
Client ID: SB-21-SS(7.5-10)
Sample Info: 10539907010
Volume Injected (uL): 1.0
Column phase: DB-5-US20180056

Instrument: 10gcs9.i
Operator: TT2
Column diameter: 0.32



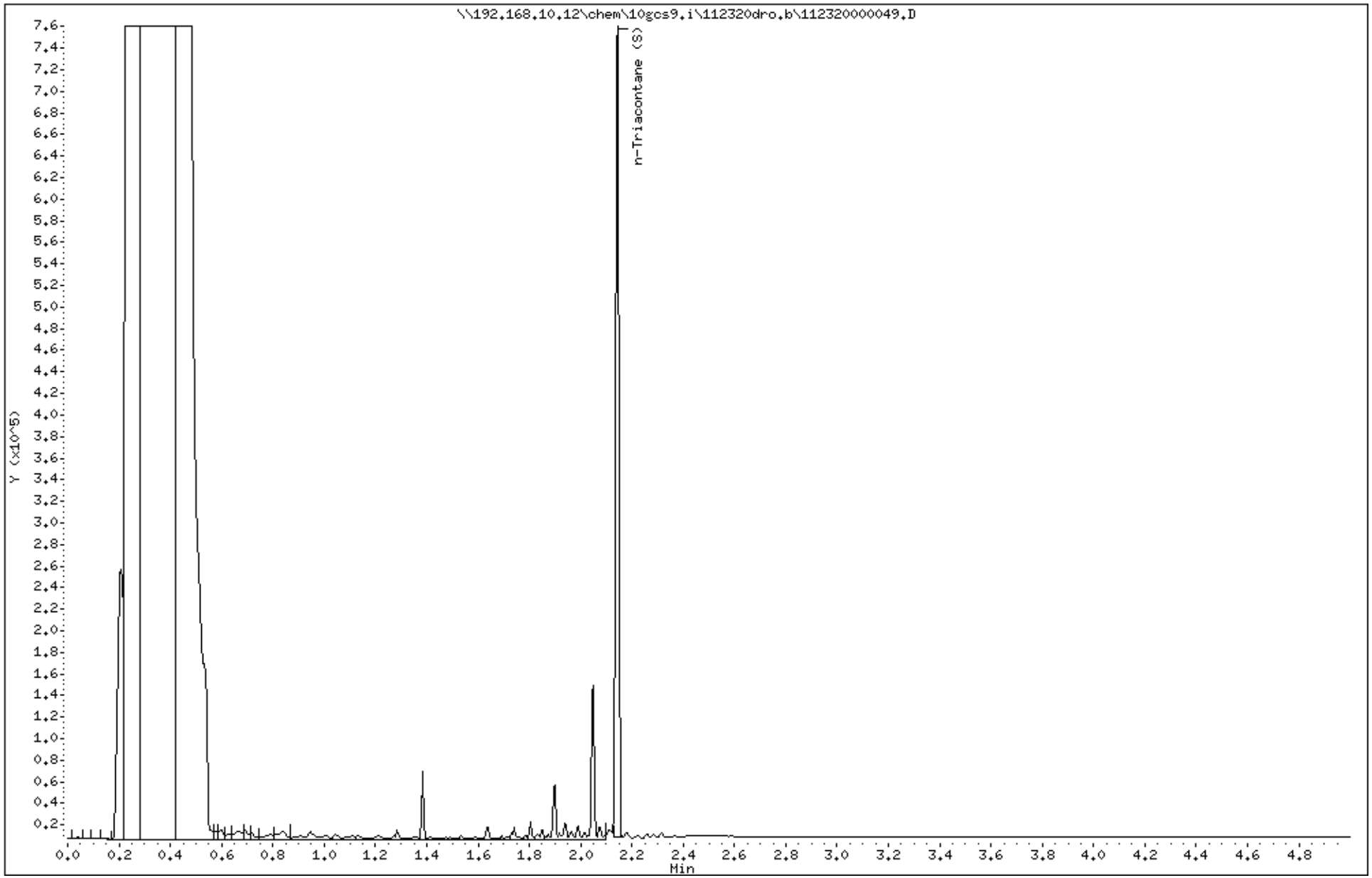
Data File: \\192.168.10.12\chem\10gcs9.i\112320dro.b\112320000040.D
Date : 23-NOV-2020 15:31
Client ID: SB-22-SS(0-5)
Sample Info: 10539907011
Volume Injected (uL): 1.0
Column phase: DB-5-US20180056

Instrument: 10gcs9.i
Operator: TT2
Column diameter: 0.32



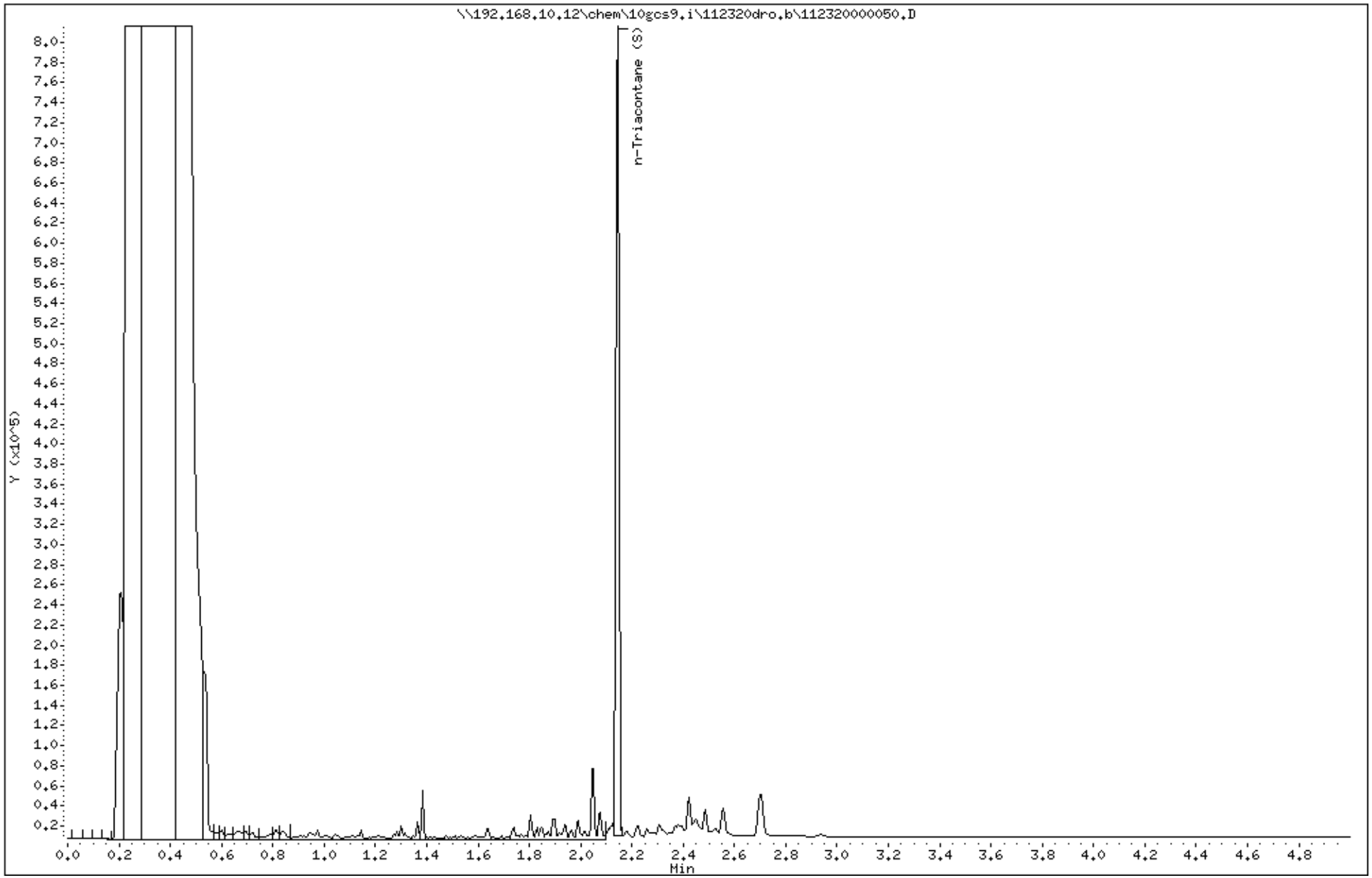
Data File: \\192.168.10.12\chem\10gcs9.i\112320dro.b\112320000049.D
Date : 23-NOV-2020 16:36
Client ID: SB-22-SS(7.5-10)
Sample Info: 10539907012
Volume Injected (uL): 1.0
Column phase: DB-5-US20180056

Instrument: 10gcs9.i
Operator: TT2
Column diameter: 0.32

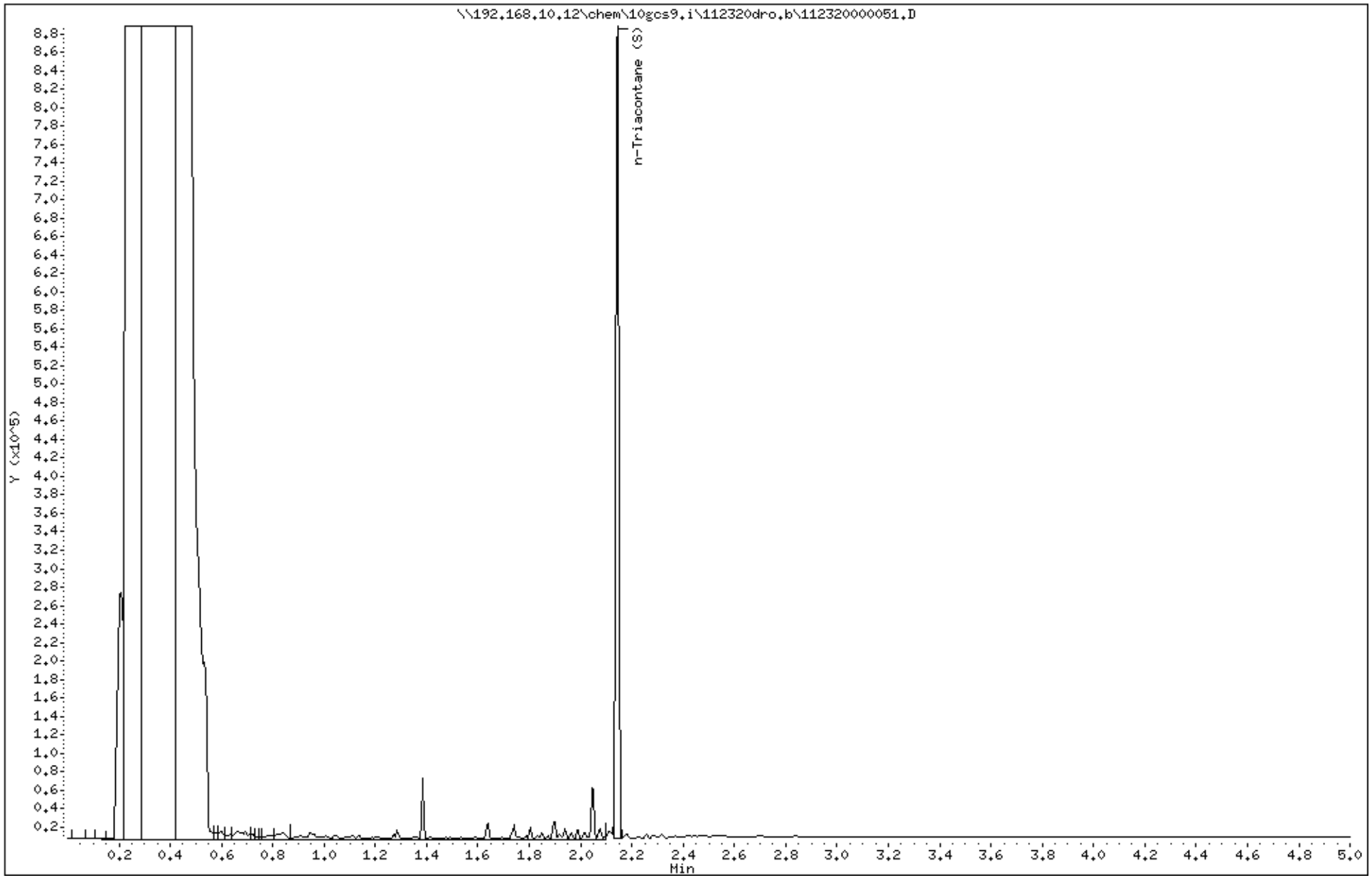


Data File: \\192.168.10.12\chem\10gcs9.i\112320dro.b\112320000050.D
Date : 23-NOV-2020 16:43
Client ID: SB-18-SS(0-5)
Sample Info: 10539907013
Volume Injected (uL): 1.0
Column phase: DB-5-US20180056

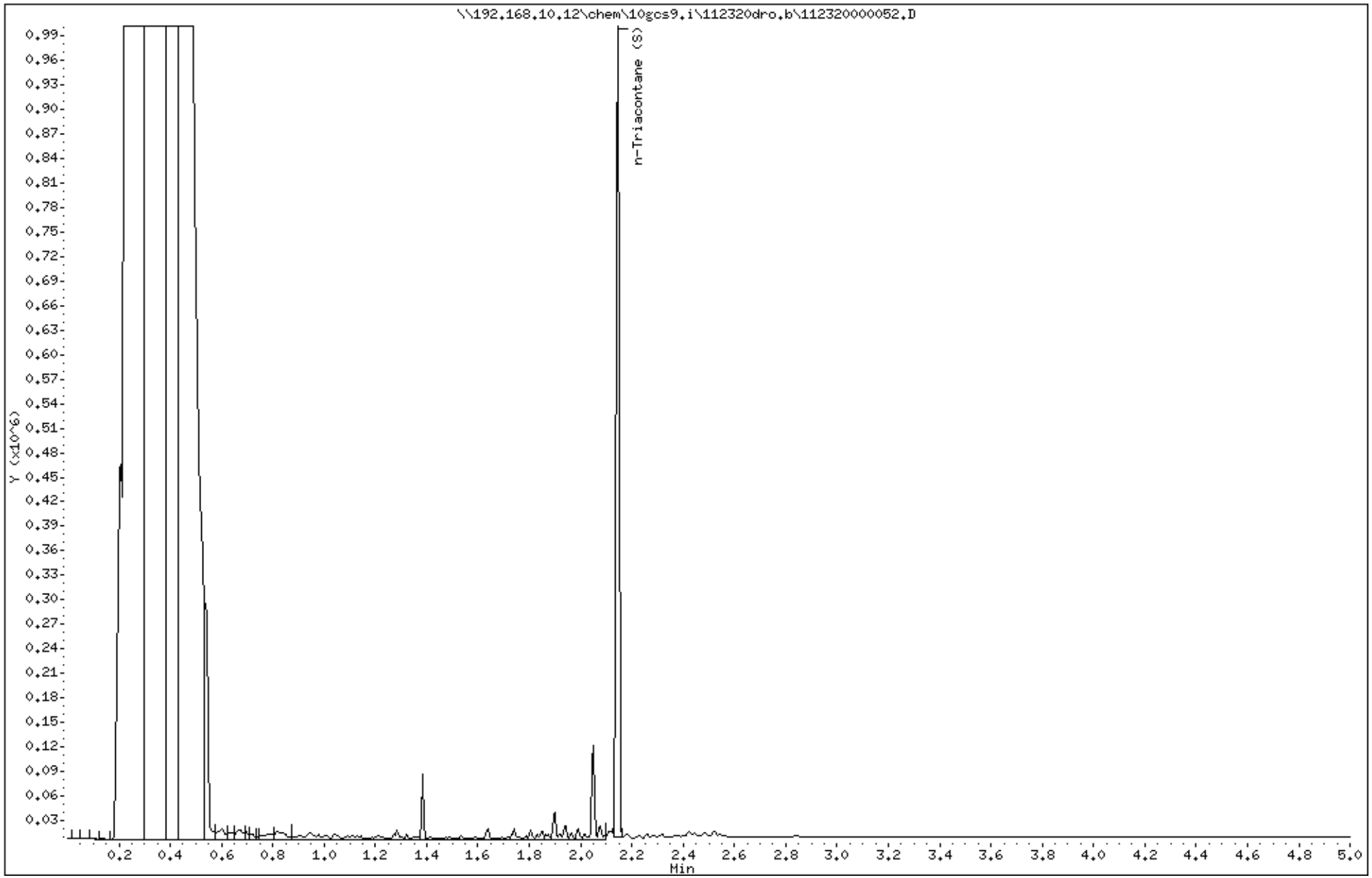
Instrument: 10gcs9.i
Operator: TT2
Column diameter: 0.32



Data File: \\192.168.10.12\chem\10gcs9.i\112320dro.b\112320000051.D
Date : 23-NOV-2020 16:50
Client ID: SB-18-SS(7.5-10)
Instrument: 10gcs9.i
Sample Info: 10539907014
Volume Injected (uL): 1.0
Operator: TT2
Column phase: DB-5-US20180056
Column diameter: 0.32

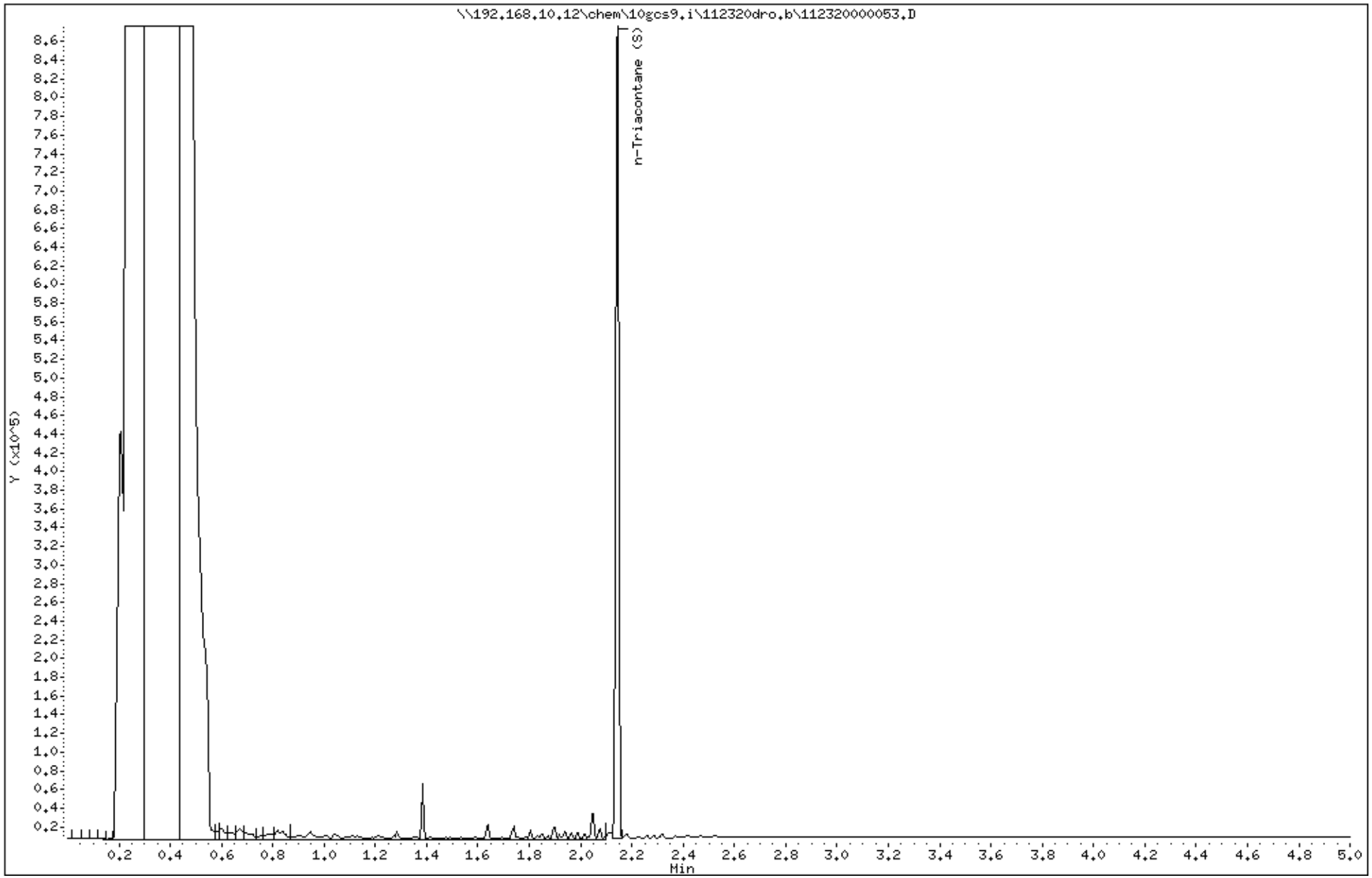


Data File: \\192.168.10.12\chem\10gcs9.i\112320dro.b\112320000052.D
Date : 23-NOV-2020 16:57
Client ID: SB-19-SS(0-5)
Instrument: 10gcs9.i
Sample Info: 10539907015
Volume Injected (uL): 1.0
Operator: TT2
Column phase: DB-5-US20180056
Column diameter: 0.32



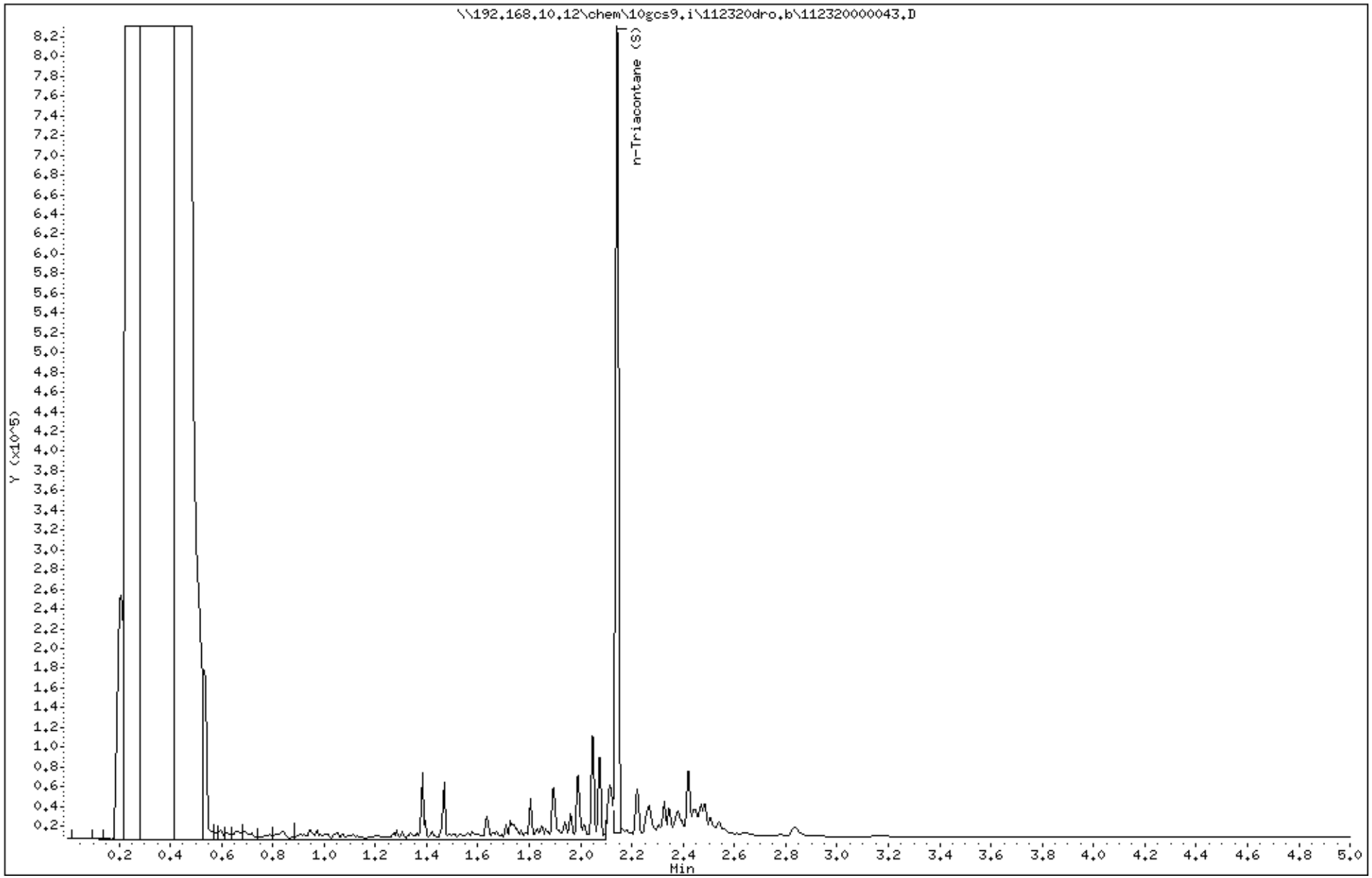
Data File: \\192.168.10.12\chem\10gcs9.i\112320dro.b\112320000053.D
Date : 23-NOV-2020 17:05
Client ID: SB-19-SS(7.5-10)
Sample Info: 10539907016
Volume Injected (uL): 1.0
Column phase: DB-5-US20180056

Instrument: 10gcs9.i
Operator: TT2
Column diameter: 0.32



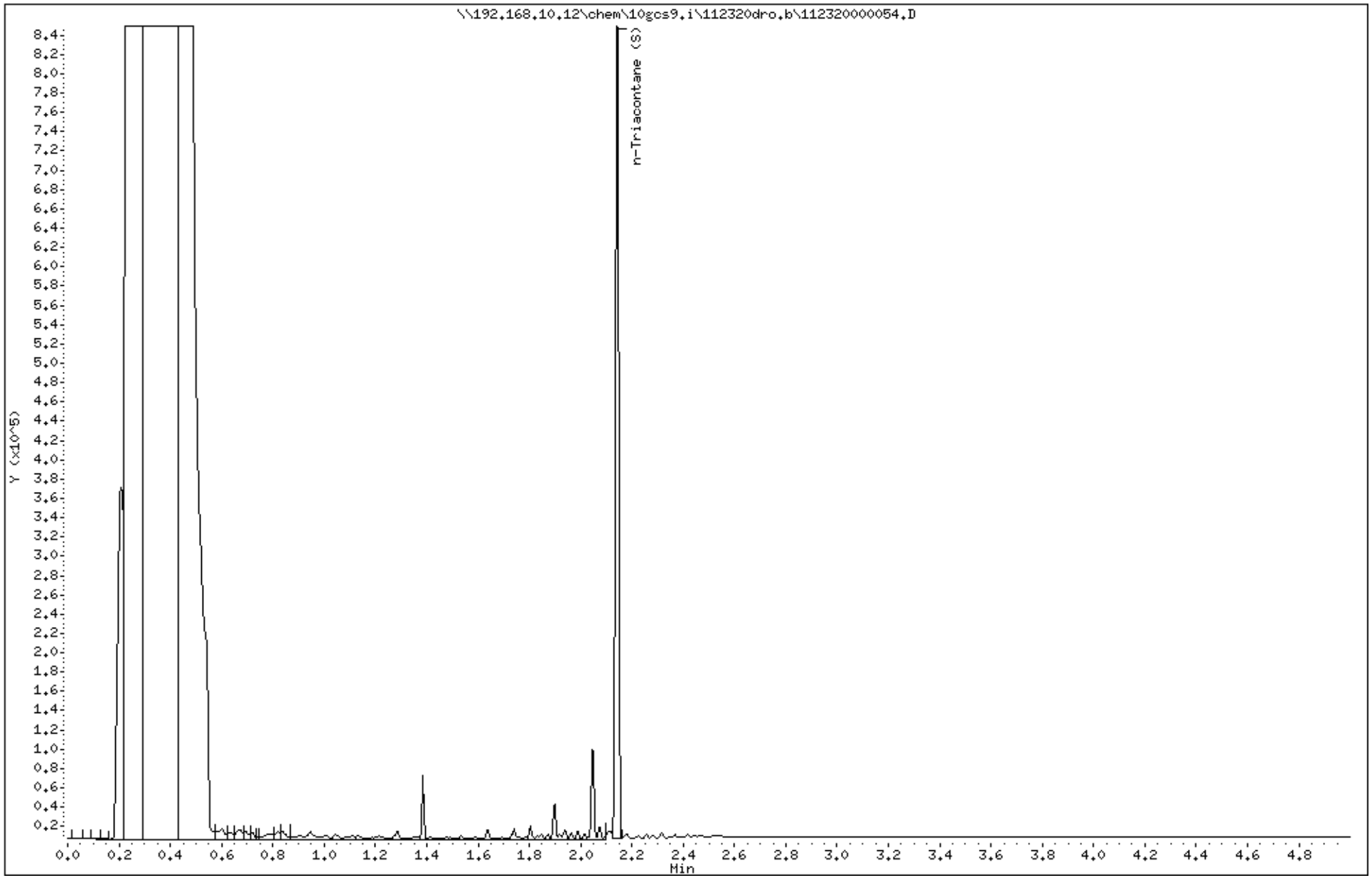
Data File: \\192.168.10.12\chem\10gcs9.i\112320dro.b\112320000043.D
Date : 23-NOV-2020 15:52
Client ID: SB-20-SS(0-5)
Sample Info: 10539907017
Volume Injected (uL): 1.0
Column phase: DB-5-US20180056

Instrument: 10gcs9.i
Operator: TT2
Column diameter: 0.32



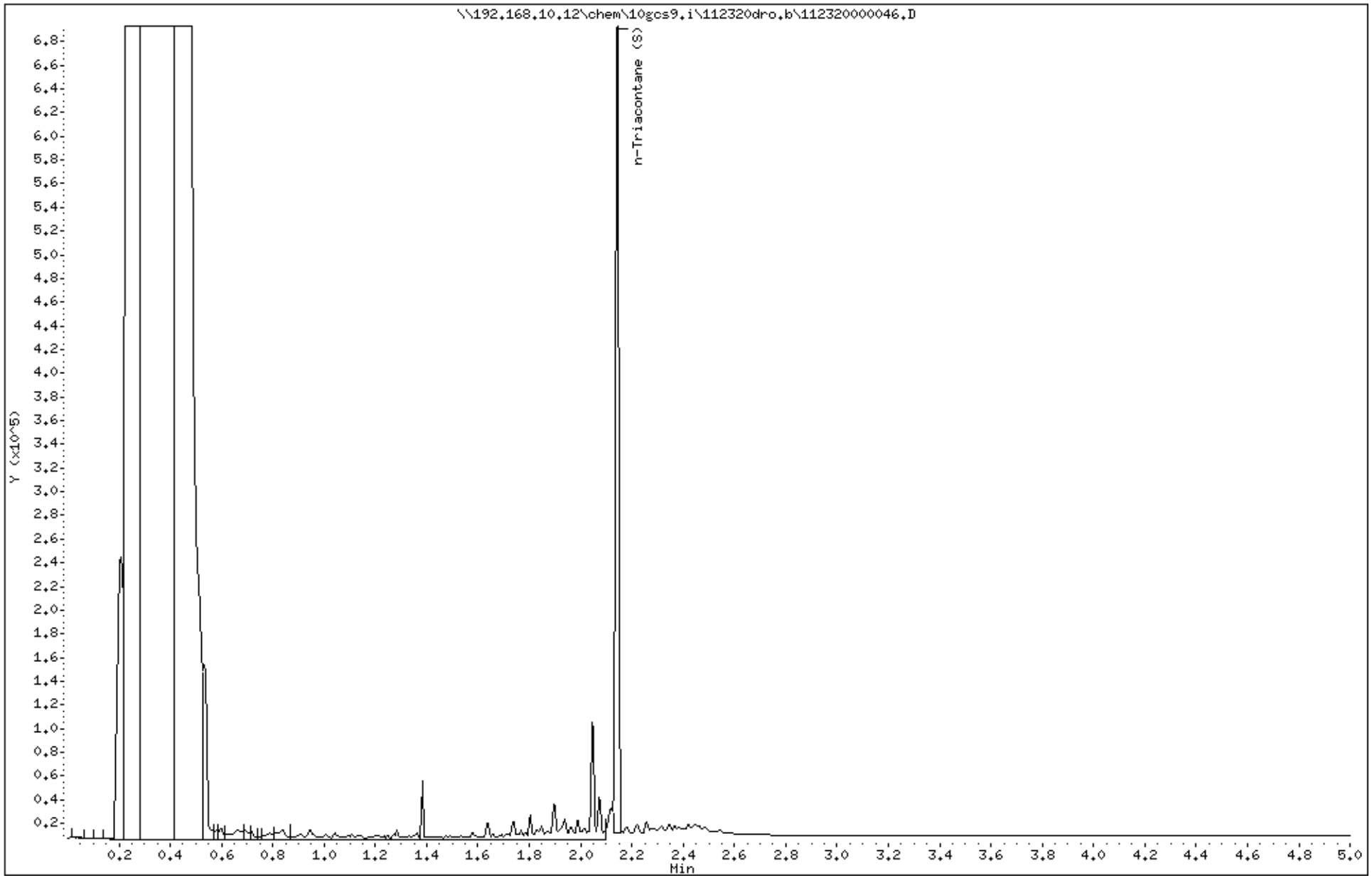
Data File: \\192.168.10.12\chem\10gcs9.i\112320dro.b\112320000054.D
Date : 23-NOV-2020 17:12
Client ID: SB-20-SS(7.5-10)
Sample Info: 10539907018
Volume Injected (uL): 1.0
Column phase: DB-5-US20180056

Instrument: 10gcs9.i
Operator: TT2
Column diameter: 0.32



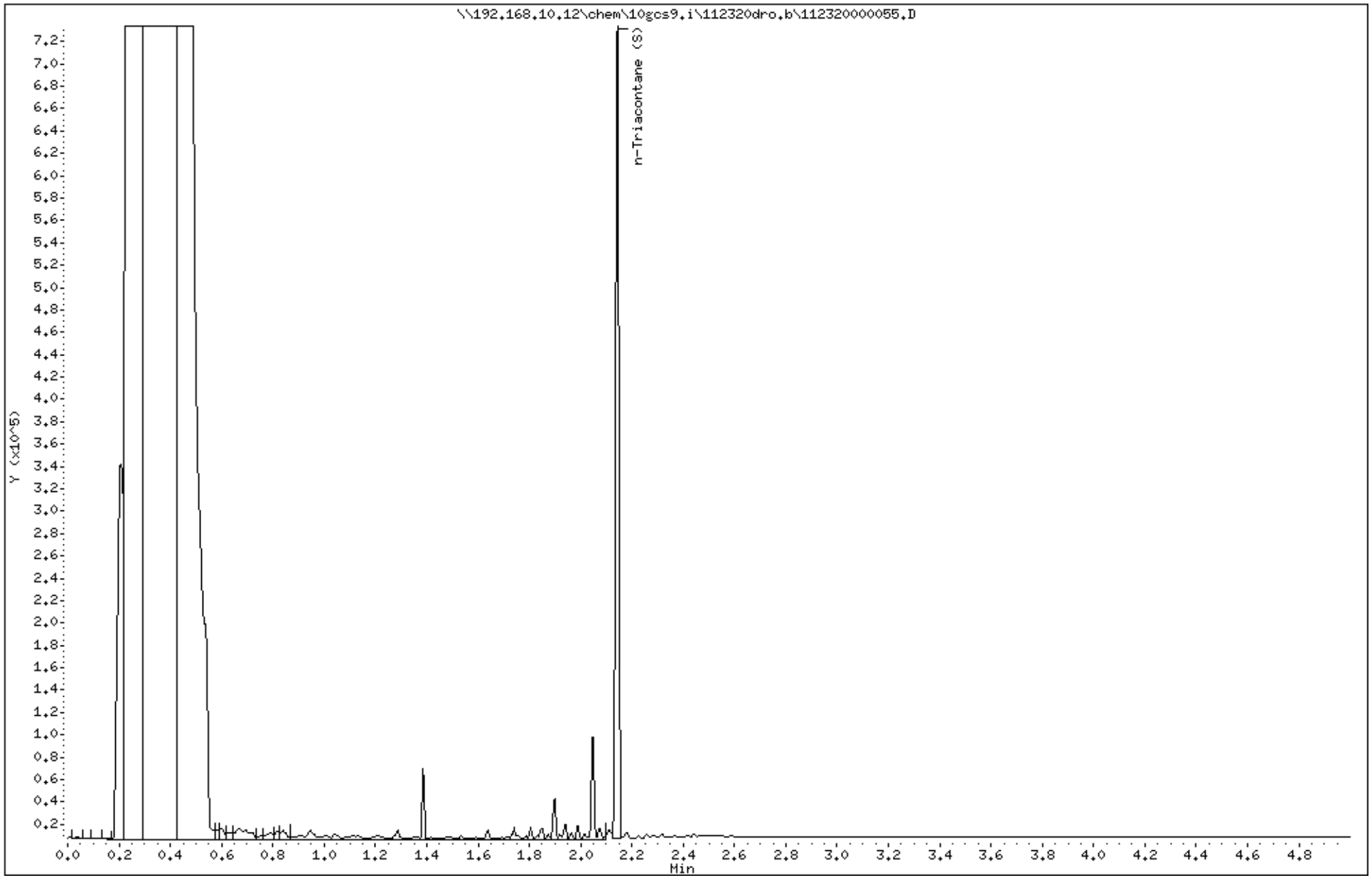
Data File: \\192.168.10.12\chem\10gcs9.i\112320dro.b\112320000046.D
Date : 23-NOV-2020 16:14
Client ID: SB-16-SS(0-5)
Sample Info: 10539907019
Volume Injected (uL): 1.0
Column phase: DB-5-US20180056

Instrument: 10gcs9.i
Operator: TT2
Column diameter: 0.32

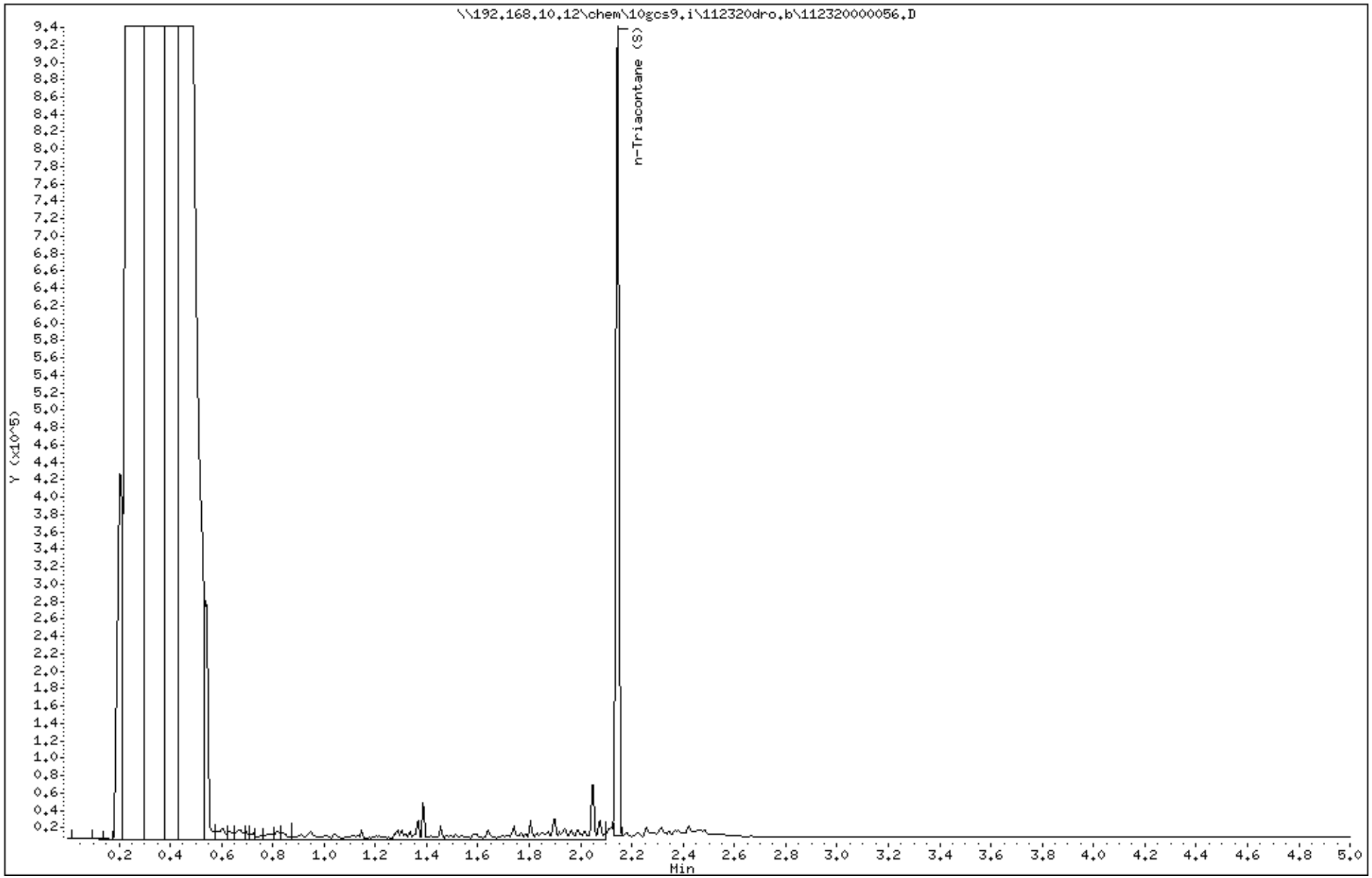


Data File: \\192.168.10.12\chem\10gcs9.i\112320dro.b\112320000055.D
Date : 23-NOV-2020 17:19
Client ID: SB-16-SS(7.5-10)
Sample Info: 10539907020
Volume Injected (uL): 1.0
Column phase: DB-5-US20180056

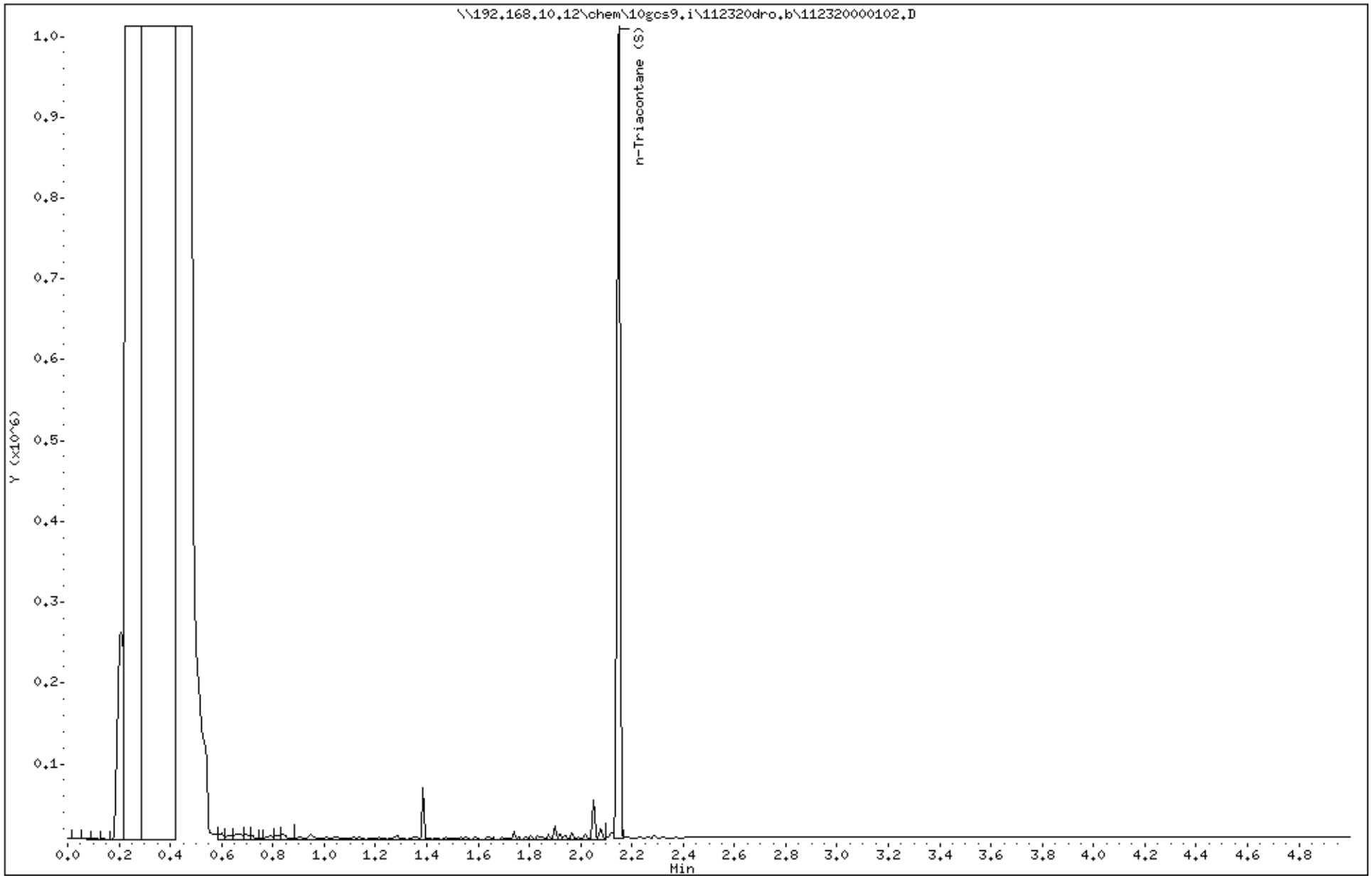
Instrument: 10gcs9.i
Operator: TT2
Column diameter: 0.32



Data File: \\192.168.10.12\chem\10gcs9.i\112320dro.b\112320000056.D
Date : 23-NOV-2020 17:26
Client ID: SB-17-SS(0-5)
Instrument: 10gcs9.i
Sample Info: 10539907021
Volume Injected (uL): 1.0
Operator: TT2
Column phase: DB-5-US20180056
Column diameter: 0.32

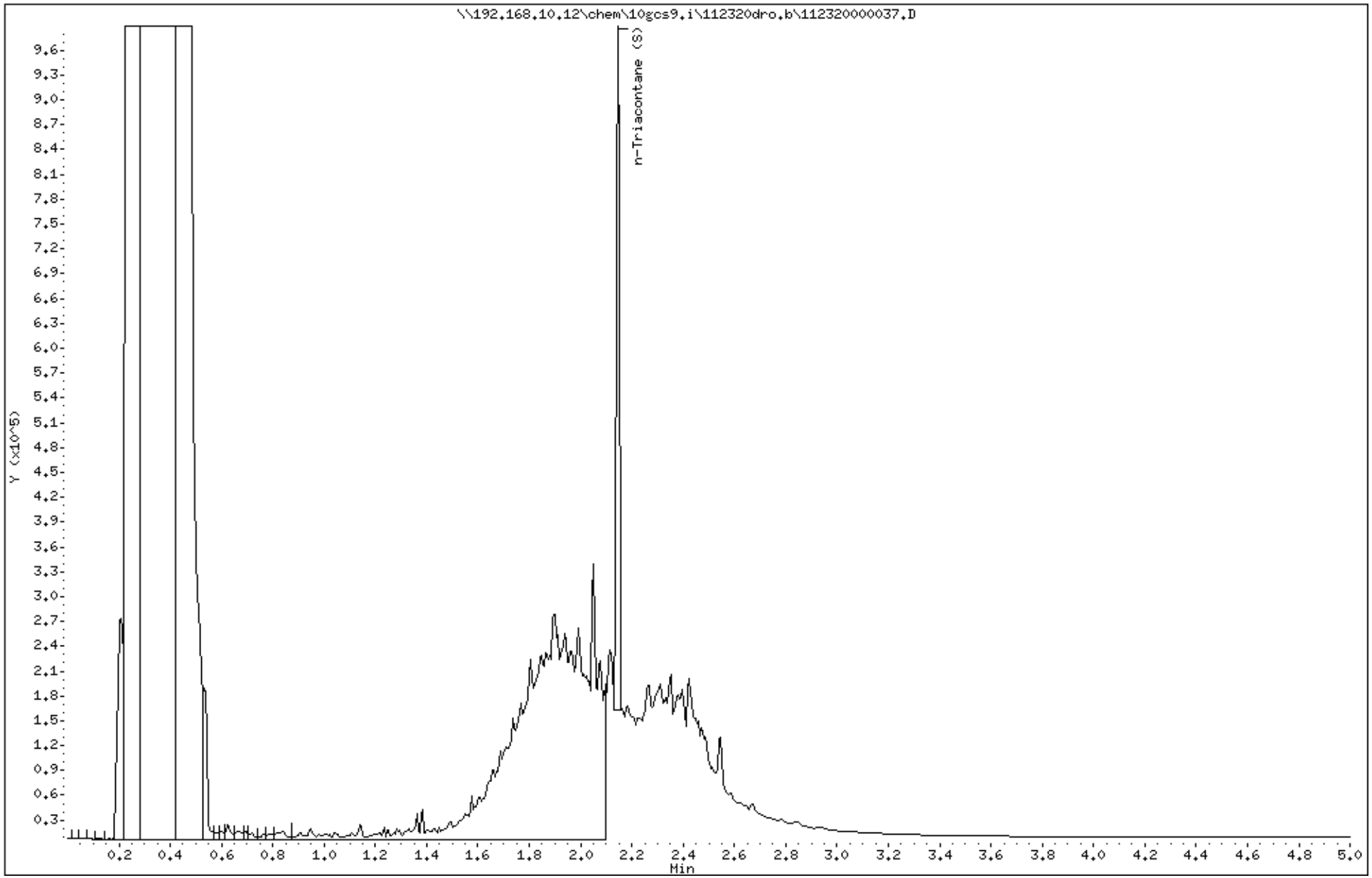


Data File: \\192.168.10.12\chem\10gcs9.i\112320dro.b\112320000102.D
Date : 23-NOV-2020 22:58
Client ID: SB-17-SS(7.5-10)
Instrument: 10gcs9.i
Sample Info: 10539907022
Volume Injected (uL): 1.0
Operator: TT2
Column phase: DB-5-US20180056
Column diameter: 0.32



Data File: \\192.168.10.12\chem\10gcs9.i\112320dro.b\112320000037.D
Date : 23-NOV-2020 15:09
Client ID: SB-14-SS(0-5)DUP
Sample Info: 10539907023
Volume Injected (uL): 1.0
Column phase: DB-5-US20180056

Instrument: 10gcs9.i
Operator: TT2
Column diameter: 0.32



Data File: \\192.168.10.12\chem\10gcs9.i\112320dro.b\112320000047.D
Date : 23-NOV-2020 16:21
Client ID: SB-19-SS(0-5)DUP
Sample Info: 10539907024
Volume Injected (uL): 1.0
Column phase: DB-5-US20180056

Instrument: 10gcs9.i
Operator: TT2
Column diameter: 0.32

