Environmental Engineering Compliance Control, D.P.C.
One Emery Avenue, Suite 2, Randolph, NJ | 07869 | 201-552-0224

November 23, 2021

Ms. Megan Guy
Vice President of Development
Simone Development Companies
1250 Waters Place, PH1
Bronx, New York 10461

Re: Phase II Environmental Site Assessment Report
Environmental Sampling
1460 + 1480 Sheridan Expressway
Bronx, New York

Dear Ms. Guy,

Environmental Engineering Compliance Control, D.P.C. (EECC), on behalf of Sustainable Development Inc. (SDI), is pleased to submit this Phase II Environmental Site Assessment (ESA) report summarizing the subsurface investigation, environmental sampling, and laboratory analyses services performed at 1460 and 1480 Sheridan Expressway, Bronx, NY (i.e., the subject properties), which are planned to be redeveloped by Simone Development Companies (Simone) into residential complexes. A site location map is provided as **Figure 1**.

1.0 INTRODUCTION

EECC has prepared this Phase II ESA at the request of Simone for the addresses 1460 and 1480 Sheridan Expressway (herein referred to as 1460 and 1480, respectively). The purpose of this Phase II ESA was to perform intrusive soil and groundwater sampling to supplement a Phase I ESA completed by CDM Smith for the subject properties in December 2018. The Phase II ESA was also performed to provide Simone with additional environmental information regarding the subject property in relation to a proposed property redevelopment. Finally, the Phase II ESA was performed to evaluate potential site impacts from on-site historic use for possible entry into the United State Environmental Protection Agency (US EPA) Brownfield Program.

The objectives of the site assessment activities were to characterize the current on-site chemical impacts in the soil and groundwater, if any. Representative samples of soil collected at the subject properties were selected for analysis of New York State Department of Environmental Conservation (NYSDEC) target-compound-list (TCL) volatile organic compounds (VOCs), semi-volatile organic compounds (SVOCs), gasoline-range organics (GRO), diesel-range organics (DRO), and target analyte list (TAL) metals. Representative groundwater samples collected at the subject property were selected for analysis of VOCs, SVOCs, TAL metals, and per- and polyfluoroalkyl substances (PFAS). This report details the findings of the Phase II sampling investigation at the subject properties.

2.0 SITE DESCRIPTION

The subject properties are owned by Simone and currently multiple commercial businesses operate on the properties. Details regarding the current property uses and historic property uses are provided below.

2.1 Physical Setting

According to the USGS 7.5–minute topographic map of the area (Central Park, 2013) and the EDR Physical Setting Source Summary, the subject property is situated in an area with a slight easterly slope and a surface elevation of approximately 8 feet above mean sea level (MSL). The groundwater flow direction is likely to the east, following the topography toward the Bronx River, which is adjacent to the subject properties. The groundwater elevation is likely influenced by the tides. The Harlem River is located approximately 2.5 miles west of the subject properties. The properties are located in a mixed residential/commercial/industrial area in the South Bronx.

2.2 Site Location and Identified Recognized Environmental Conditions

2.2.1 1460 Sheridan

The property located at 1460 is a 1.02-acre plot which is occupied by Garage Gurus, Federal-Mogul Motorparts, an automotive parts store, and Moncon, Inc., a construction drilling and foundation company which utilizes the property as an equipment yard. The automotive parts store is located on the northern portion of 1460 and is constructed with a warehouse building and a paved parking area. The equipment yard is located on the southern end of 1460 and has temporary structures made of shipping containers. To the north of 1460 is Starlight Park, to the south is the Sheridan Hotel. To the east is the Bronx River, and Sheridan Expressway is to the west.

According to the Phase I by CDM Smith, the following recognized environmental conditions (RECs) were identified on 1460:

- 1460 has been used as a coal and lumber yard, railway company, including a powerhouse, garage, bus repair, and paint shop.
- Spills and/or removals of petroleum aboveground storage tank (ASTs) and underground storage tanks (USTs) on-site and directly adjacent to the subject properties.
- Several upgradient or nearby properties were identified for their potential to impact groundwater on the subject property. The upgradient sites include known Hazardous Waste Sites, Volunteer Cleanups, Brownfields, and historic automotive properties.

2.2.2 1480 Sheridan

The property located at 1480 is a 2.34-acre plot which is a commercial parking facility and office building. There are several structures on the premises, including parking garages and bays, and an office building. To the north of 1480 is Marine Boiler and Welding, Inc., and an automobile detailing center. To the south is On the Spot Auto Collision auto repair shop. A train line runs across the southeastern end of the property. The Bronx River is to the east, and Sheridan Expressway is to the west.

According to the Phase I by CDM Smith, the following RECs were identified:

- 1480 has been used as an iron yard, concrete manufacturing, and automotive maintenance and demolition facility since the 1890s. Potentially significant residual soil and groundwater quality contamination associated with on-site fill materials and historical property use.
- Three gasoline/diesel fuel USTs were reportedly closed and removed from 1480. Details regarding the tank size, closure information and tank conditions were not provided to EECC. Additionally, four aboveground storage tanks (ASTs), including two 1,000-gallon diesel and waste oil and two 249-gallon gasoline tanks were reportedly closed in March 2014. A 1,000-gallon diesel fuel AST was reportedly removed from the site in 2017.
- Hazardous materials used at automotive repair and demolition shops may have been removed off-site using the drainage system. Trench drains were observed near the former location of a UST. Interior floor drainage systems and external storm drains located near historic car maintenance areas of the property are additional potential locations for contamination associated with former site operations.
- Stained concrete was observed on site. Reddish fluid was observed to be spilled on the concrete. This may be indicative of contamination related to site operations or poor housekeeping practices. Empty and partially full containers, spray paint cans, cleaning agents, and 5-gallon buckets were observed throughout the subject property. Debris piles were scattered in the rear southern portion of the property.
- Potential vapor intrusion with historical site use and presence of nearby commercial and light industrial properties.
- An in-ground hydraulic lift was observed in the garage warehouse at 1480. Hydraulic oil and fluids used to operate the hydraulic lift are a potential source of contamination at the site through leaks in lines or hoses.
- Several upgradient or nearby properties were identified for their potential to impact groundwater on the subject property. Sites include known Hazardous Waste Sites, Volunteer Cleanups, Brownfields, and historic automotive properties.

A Phase II ESA was recommended to identify contamination from on-site uses and historical use of the properties, and to identify any contamination from off-site sources.

3.0 INTRUSIVE ENVIRONMENTAL INVESTIGATION

ECC Horizon, Inc. (ECC Horizon) was retained to conduct the field activities associated with the intrusive environmental investigation with technical oversight and coordination provided by EECC. The following sections provide a summary of the field activities conducted at the subject properties.

3.1 Ground Penetrating Radar Survey

Prior to performing ground intrusive activities, a ground penetrating radar (GPR) survey was performed on both properties to locate potential underground utilities in the vicinity of the proposed drilling locations. Drilling locations were adjusted in the field to maintain a minimum distance of three feet away from any sub-grade utilities.

3.1.1 1460 Sheridan

No unique subsurface structures were identified on site.

3.1.2 1480 Sheridan

A UST was identified on the eastern side of the property. The approximate location of the UST and the sub-grade vent port piping are included in **Figure 3**. The UST vent stubs up from the ground at the fence line on the eastern side of the property and is piped vertically along the fence. ECC Horizon was unable to determine the size of the UST or whether the UST is active.

3.2 Intrusive Investigation

Field activities performed by ECC Horizon were conducted on October 12 through 14, 22, and 28, 2021 and included the following:

3.2.1 1460 Sheridan

- Nine soil borings were advanced to a depth of 15 feet below grade surface (bgs), or to refusal, whichever was encountered first. Soil samples were collected from the surface soil (approximately between 1 and 3 feet bgs) and from the top of the saturated zone. A total of 8 samples were analyzed for TCL VOCs, TCL SVOCs, DRO, GRO, PCBs, and TAL metals.
- Two permanent groundwater monitoring wells were installed on the property.
- Groundwater samples were collected from the two wells and analyzed for TCL VOCs, TCL SVOCs, and TAL Metals. One well was sampled and analyzed for PFAS.

A map depicting the locations of the soil boring locations and groundwater wells on 1460 is provided in **Figure 2**.

3.2.2 1480 Sheridan

- Fifteen soil borings were advanced to a depth of 10 feet bgs, or refusal, whichever was encountered first. Soil samples were collected from the surface soil (approximately between 1 and 3 feet bgs) and from the top of the saturated zone. A total of 20 samples were analyzed for TCL VOCs. TCL SVOCs, DRO, GRO, PCBs, and TAL metals.
- Three permanent groundwater wells were installed on the property.
- Groundwater samples were collected from the three wells and were analyzed for TCL VOCs, TCL SVOCs, and TAL metals. One well was sampled and analyzed for PFAS.

A map depicting the locations of the soil boring locations and groundwater wells on 1480 is provided in **Figure 3**.

3.3 Soil Boring and Soil Sample Collection

Coastal Environmental Services, Inc. (Coastal) was contracted to complete the drilling activities. Soils were recovered in dual core liners then field screened with a photoionization detector (PID) and logged. Sample collection was biased toward the highest PID reading, the surface soil interval, the top of groundwater, or any combination thereof. Samples were placed in chilled coolers and transported to Alpha Analytical Laboratory (Alpha) under chain-of-custody.

3.3.1 1460 Sheridan

Borings were advanced to a maximum depth of 15 feet bgs, or to refusal, whichever was encountered first. Drilling in this area was difficult due to the many layers of paving encountered to a depth of approximately 9 feet bgs. Refusal was generally encountered between 4 and 11 feet bgs, and only three borings on the property were advanced to 15 feet bgs, into native soil. Groundwater was encountered at approximately 9 feet bgs.

On the northern portion of 1460, fill material was encountered throughout the borings and included brick, concrete, and anthracite coal fragments. Native soils were predominantly silty sands and clay.

On the southern portion of 1460, the top 9 feet recovered in the borings were primarily identified as fill, concrete, brick, asphalt, and pavement leveling sand. Native soils on the southern portion of 1460 were generally encountered below 9 feet bgs and were identified as brown fine silt and sand, followed by soft brown clay with a slight organic odor and black staining, followed by fine sand.

3.3.2 1480 Sheridan

On the 1480 property, borings were advanced to 10 feet bgs, or refusal, whichever was encountered first, and groundwater was encountered around 4.5 feet bgs.

Soils on the 1480 property were generally characterized as historic fill with anthracite coal, brown silt and sand in the surface soil interval (to approximately 4 feet bgs), underlain by native brown/gray fine silt and clay to approximately 9 feet bgs, underlain by fine sands.

3.4 Groundwater Well Installation

A total of five permanent wells were installed across 1460 and 1480. Groundwater well locations were biased toward the soil borings with the highest PID readings, and in locations to capture potential up-gradient contamination.

Wells were installed using 4-inch diameter hollow-stem augers and 2-inch diameter polyvinyl chloride (PVC) well material. Due to the native soil stratification (clay and silt atop sand), wells were installed with augers as opposed to using direct-push methods as originally proposed to prevent the clay and silt from smearing into the sand layer, which could clog the pore space and prevent groundwater infiltration to the well.

Wells were finished at grade with a locking cap and flush mount cover. Following the installation, the wells were developed to clear the well and filter pack of debris. Wells were developed until they ran dry.

All soil cuttings and purge water were containerized for off-site disposal.

3.4.1 1460 Sheridan

Wells on 1460 were installed to a depth of 15 feet bgs and are constructed with a 0.010 slot screen installed between 5 and 15 feet bgs, and riser installed between 0 and 5 feet bgs. The annular space around the screen was filled with #2 Morrie sand to a depth of 3 feet bgs. A one-foot-thick hydrated bentonite seal was emplaced above the sand pack, then the annular space was grouted to the surface. The locations of the wells are included in **Figure 2**.

3.4.2 1480 Sheridan

Wells on 1480 were installed to a depth of 10 feet bgs with a 0.010 slot screen installed between 3 and 7 feet bgs, and riser installed between 0 and 3 feet bgs. The annular space around the screen was filled with #2 Morrie sand to a depth of 2 feet bgs. A half-foot thick hydrated bentonite seal was emplaced above the sand pack, then the annular space was grouted to the surface. The locations of the wells are included on **Figure 3**.

3.5 Groundwater Sampling

On October 28, ECC Horizon mobilized to the site to collect groundwater samples from the five monitoring wells. Groundwater samples were collected following the US EPA low flow sampling techniques as detailed in the Standard Operating Procedure (SOP)[1] with dedicated tubing for each well. PFAS samples were collected following the *Sampling, Analysis, and Assessment of Per- and Polyfluoroalkyl Substances Under NYSDEC's Part 375 Remedial Program*, dated June 2021.

Groundwater sampling logs are included as **Attachment 1a and 1b** for 1460 and 1480, respectively. Samples were placed in chilled coolers and transported to Alpha under chain-of-custody.

4.0 RESULTS OF THE INTRUSIVE ENVIRONMENTAL INVESTIGATION

The results of the Phase II ESA are presented below.

4.1 Soil Sample Analysis Results

Analytical results of the soil samples were compared to New York Codes, Rules and Regulations (NYCRR) Part 375 Restricted Commercial (RES-C), Restricted Residential (RES-RR), and Unrestricted Use (UNRES) criteria. Results are summarized below:

4.1.1 1460 Sheridan

- **Tables 1a, 2a,** and **4a** present only the samples and compounds which exceed regulatory criteria for VOCs, SVOCs, and metals, respectively.
- No GRO or DRO constituents, or PCBs were detected above regulatory criteria on 1460.
- Only acetone was detected above regulatory criteria in sample B-22 (14-15). Acetone is a common laboratory contaminant, thus, EECC assumes the presence of acetone in the sample is not representative of the site conditions.
- SVOCs were detected above regulatory criteria in two boring locations on the northern portion of 1460.
- Metals were detected above regulatory criteria in four locations across 1460.

4.1.2 1480 Sheridan

- **Tables 1b, 2b, 3,** and **4b** present only the samples and compounds which exceed regulatory criteria for VOCs, SVOCs, PCBs, and metals, respectively.
- No GRO or DRO constituents were detected above regulatory criteria on 1480.
- VOC contamination was present predominantly in boring B-2, and the presumed downgradient location, B-3. Compounds detected include benzene,

1 The low flow sampling techniques used during the sample collection can be accessed at: https://www.epa.gov/quality/low-stress-low-flow-purging-and-sampling-procedure-collection-groundwater-samples-monitoring

ethylbenzene, toluene, and xylenes (BTEX), and other gasoline and diesel constituents. The B-2 boring was advanced through a brick paved area under parked buses and trucks. It is opined that the BTEX, and gasoline/diesel constituents originate from incidental spills from the buses and trucks in the area.

- SVOCs were detected in borings B-7 and B-8 above regulatory criteria. Slight exceedances of UNRES criteria were detected in B-2.
- PCBs were detected above RES-C and RES-RR criteria in sample B-10, which was collected outside the garage where the former hydraulic lift was located. PCBs were detected in samples B-1, B-3, and B-7 over the UNRES criteria.
- Metals were detected above regulatory criteria in many samples collected across the site.

Laboratory analytical results are included in **Attachment 2**.

4.2 Groundwater Sample Analysis Results

Groundwater samples were collected from the permanent wells installed on the properties. Analytical results were compared to New York Ambient Water Quality Standards and Guidance Values (AWQS) as defined in the Division of Water Technical and Operational Guidance Series (TOGS) 1.1.1. Analytical results for each of the properties is discussed below.

4.2.1 1460 Sheridan

- **Table 5a** presents only the compounds which exceed regulatory criteria for VOCs, SVOCs, and metals for wells MW-4 and MW-5. All detections of PFAS compounds are included in **Table 5a**.
- Perfluorooctanoic acid (PFOA) and perfluorooctanesulfonic acid (PFOS) were detected in MW-5 at concentrations of 0.0143 µg/l and 0.0187 µg/l, respectively. NYSDEC has not established an AWQS for PFAS.[2] There is no indication that PFAS originated from an on-site use.
- SVOCs and Metals were detected above regulatory criteria in both wells on-site.

4.2.2 1480 Sheridan

- **Table 5b** presents only the compounds which exceed regulatory criteria for VOCs, SVOCs, and Metals for wells MW-1, MW-2, and MW-3. All detections of PFAS compounds are included in **Table 5b**.

2 Although PFAS does not have an AWQS, under Subpart 5-1 of Title 10 (Health) of the Official Compilation of Codes, Rules and Regulations of the State of New York, the state established drinking water standards for perfluorooctanesulfonic acid (PFOS) and perfluorooctanoic acid (PFOA) of 0.010 µg/l (each). The PFAS concentration in the groundwater sample from MW-5 exceeded this drinking water standard.

- PFOA and PFOS were detected in well MW-1 at concentrations of 0.015 µg/l and 0.027 µg/l, respectively.
- SVOCs and Metals were detected above regulatory criteria in all wells on-site.
- VOC analysis exhibited BTEX and gasoline/diesel constituents in MW-1. MW-1 was installed in the same location as borehole B-2.

Laboratory analytical results are included in **Attachment 2**.

5.0 SUMMARY AND CONCLUSIONS

EECC completed a Phase II ESA at the request of Simone which focused on areas identified as RECs by CDM Smith's 2018 Phase ESA I report issued for the subject properties located at 1460 and 1480 Sheridan Expressway, Bronx, New York. The following conclusions are based on the laboratory analytical data and field observations from EECC's investigation:

5.1 1460 Sheridan

- Fill material, including anthracite coal, was identified in the borings collected from the property.
- SVOCs and metals were detected above regulatory criteria in both the soil and groundwater on site.
- PFOA and PFOS were detected in MW-5. There is no indication that PFAS originated from an on-site source or historic property use.

5.2 1480 Sheridan

- Fill material, including anthracite coal, was identified in the borings collected from the property.
- SVOCs and metals were detected above regulatory criteria in both the soil and groundwater on site.
- A UST is located on site. EECC recommends confirming the volume and status of the UST prior to removing it from the property. The tank may need to be registered and tank closure may need to be reported to NYSDEC depending on the volume of the tank.
- BTEX and gasoline/diesel constituents were detected above regulatory criteria in the soil and groundwater in B-2 and B-3, and MW-1, respectively. The presence of these contaminants is presumed to be from incidental spills from the busses and trucks parked atop a brick paved area.
- PCBs were detected outside the garage containing the former hydraulic lift, and above UNRES criteria in three other locations on site.
- PFOA and PFOS were detected in MW-1. There is no indication that PFAS originated from an on-site source or historic property use.

EECC appreciates the opportunity to provide these services to Simone. Please feel free to contact us should you have questions or require additional information regarding this Phase II ESA and the sampling results.

Sincerely,

Nicholas Krasnecky, P.E.
Senior Design Engineer
Environmental Engineering Compliance Control, D.P.C.

Al Nesheiwat
Managing Director
Sustainable Development, Inc.

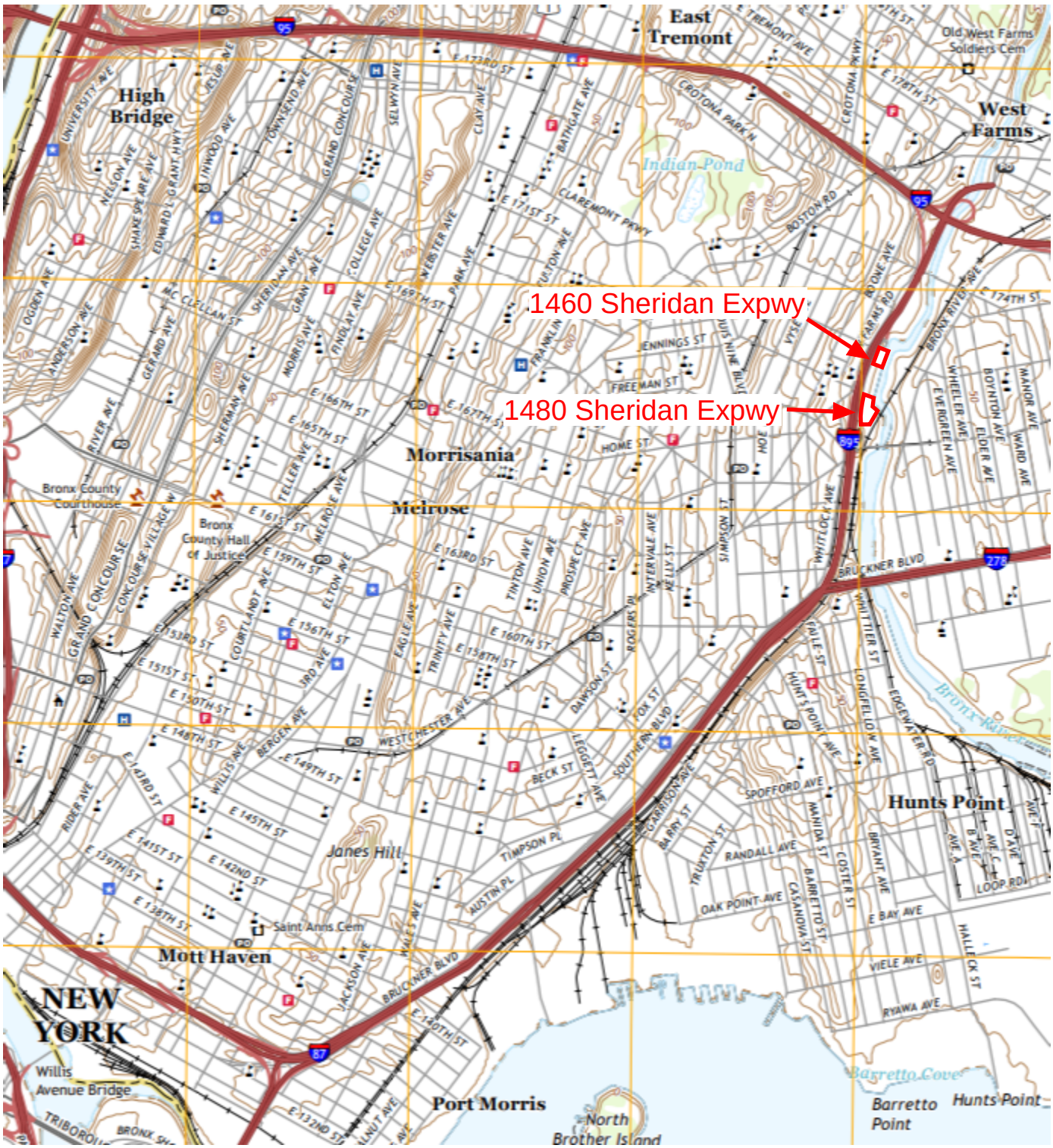
Attachments

Figure 1 – Site Location
Figure 2 – Boring and Well Location Map – 1460 Sheridan
Figure 3 – Boring and Well Location Map – 1480 Sheridan

Table 1a – Soil Analytical Summary – VOCs – 1460 Sheridan
Table 1b – Soil Analytical Summary – VOCs – 1480 Sheridan
Table 2a – Soil Analytical Summary – SVOCs – 1460 Sheridan
Table 2b – Soil Analytical Summary – SVOCs – 1480 Sheridan
Table 3 – Soil Analytical Summary – PCBs – 1460 Sheridan
Table 4a – Soil Analytical Summary – Metals – 1460 Sheridan
Table 4b – Soil Analytical Summary – Metals – 1480 Sheridan
Table 5a – Groundwater Analytical Summary – 1460 Sheridan
Table 5b – Groundwater Analytical Summary – 1480 Sheridan

Attachment 1a – Groundwater Sampling Logs – 1460 Sheridan
Attachment 1b – Groundwater Sampling Logs – 1480 Sheridan
Attachment 2 – Analytical Data Packages

FIGURES



LEGEND

Scale : 1:24,000

Source: USGS 7.5-minute Topographic Map, Central Park, NY, NJ, 2019

1 EMERY AVE, UNIT 2
RANDOLPH, NJ 07869

FIGURE 1

Topographic Map

1460 and 1480 Sheridan Expressway
Bronx, NY

PROJECT		DRAFTED BY:	
Sheridan Expressway		AN	
REV#	DATE: 11/18/2021	CHK BY	NK



N

LEGEND

- Approximate Property Boundary
- B-18 — Boring Location and ID
- B-20 / MW-5 — Boring and Well Location and IDs

Figure not to scale

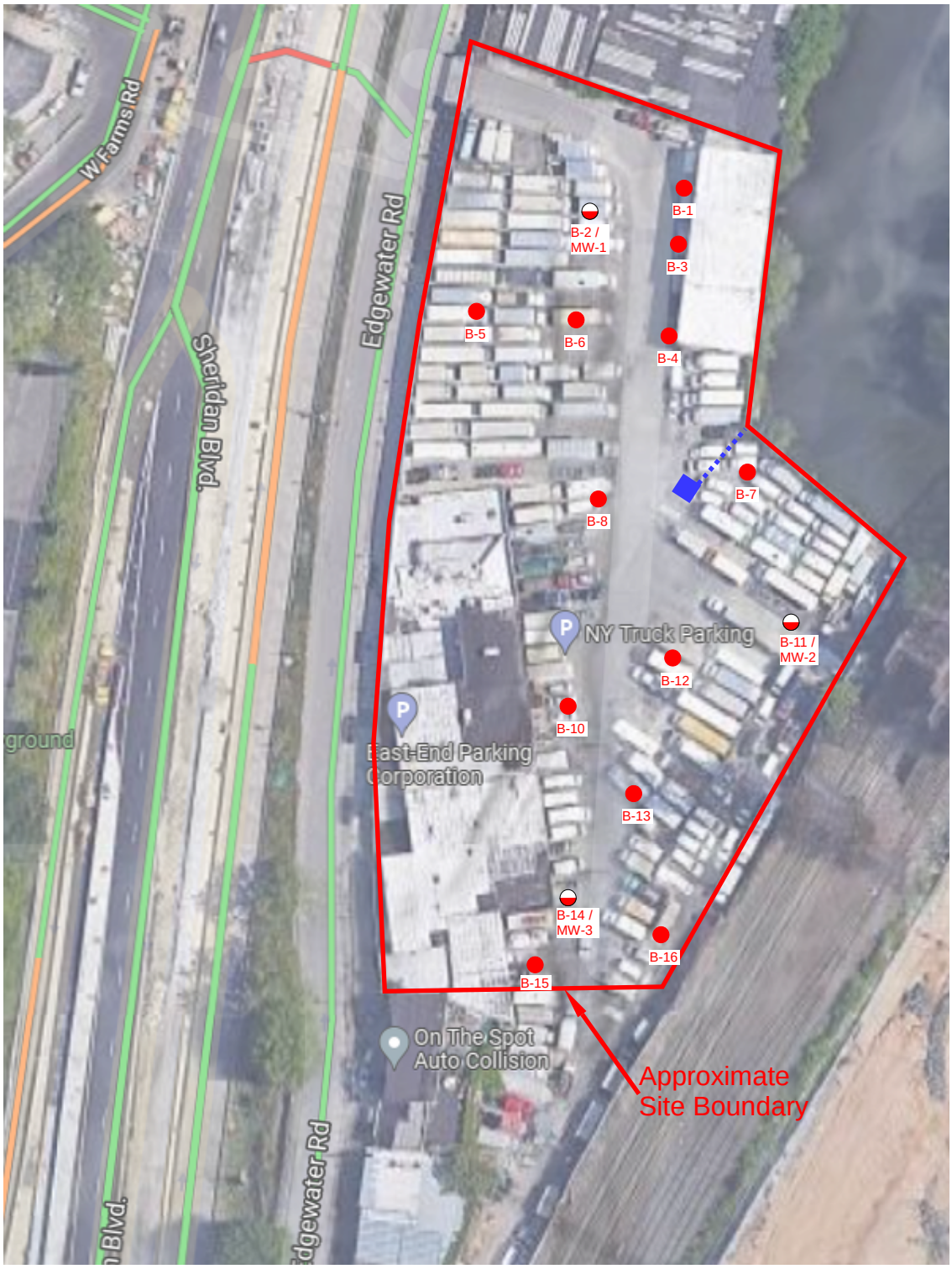
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FIGURE 2

Boring and Well Location Map

1460 Sheridan Expressway
Bronx, NY

PROJECT		DRAFTED BY:	
Sheridan Expressway			AN
REV#		DATE: 11/18/2021	CHK BY NK



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LEGEND

- Approximate Property Boundary
- B-1 — Boring Location and ID
- B-2 / MW-2 — Boring and Well Location and IDs
- Approximate Location of UST
- Sub-grade UST Vent Piping

Figure not to scale

eecc

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FIGURE 3

Boring and Well Location Map

1480 Sheridan Expressway
Bronx, NY

PROJECT		DRAFTED BY:	
Sheridan Expressway		AN	
REV#	DATE: 11/18/2021	CHK BY	NK

TABLES

Table 1a -Soil Analytical Summary - Volatile Organics
Regulatory Exceedances Only
1460 Sheridan Expressway, Bronx, NY
Phase II Investigation

LOCATION				B-20 (11-12)		B-22 (1-2)		B-22 (14-15)		B-24 (1-2)		B-24 (9-10)	
SAMPLING DATE				10/14/2021		10/13/2021		10/13/2021		10/13/2021		10/13/2021	
LAB SAMPLE ID				L2156166-43		L2156166-32		L2156166-33		L2156166-36		L2156166-37	
SAMPLE TYPE				SOIL		SOIL		SOIL		SOIL		SOIL	
	RES-C	RES-RR	UNRES	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual
Volatile Organics by EPA 5035													
1,1,1-Trichloroethane	500	100	0.68	0.00062	U	0.00066	U	0.00078	U	0.00066	U	0.00068	U
1,1-Dichloroethane	240	26	0.27	0.0012	U	0.0013	U	0.0016	U	0.0013	U	0.0014	U
1,1-Dichloroethene	500	100	0.33	0.0012	U	0.0013	U	0.0016	U	0.0013	U	0.0014	U
1,2,4-Trimethylbenzene	190	52	3.6	0.0025	U	0.0026	U	0.0031	U	0.0026	U	0.0027	U
1,2-Dichlorobenzene	500	100	1.1	0.0025	U	0.0026	U	0.0031	U	0.0026	U	0.0027	U
1,2-Dichloroethane	30	3.1	0.02	0.0012	U	0.0013	U	0.0016	U	0.0013	U	0.0014	U
1,3,5-Trimethylbenzene	190	52	8.4	0.0025	U	0.0026	U	0.0031	U	0.0026	U	0.0027	U
1,3-Dichlorobenzene	280	49	2.4	0.0025	U	0.0026	U	0.0031	U	0.0026	U	0.0027	U
1,4-Dichlorobenzene	130	13	1.8	0.0025	U	0.0026	U	0.0031	U	0.0026	U	0.0027	U
1,4-Dioxane	130	13	0.1	0.1	U	0.1	U	0.12	U	0.1	U	0.11	U
2-Butanone	500	100	0.12	0.008	J	0.013	U	0.016		0.013	U	0.014	U
Acetone	500	100	0.05	0.039		0.013	U	**0.11**		0.013	U	0.014	U
Benzene	44	4.8	0.06	0.00062	U	0.00066	U	0.00078	U	0.00066	U	0.00068	U
Carbon tetrachloride	22	2.4	0.76	0.0012	U	0.0013	U	0.0016	U	0.0013	U	0.0014	U
Chloroform	350	49	0.37	0.00031	J	0.00066	J	0.0023	U	0.00041	J	0.00042	J
cis-1,2-Dichloroethene	500	100	0.25	0.0012	U	0.0013	U	0.0016	U	0.0013	U	0.0014	U
Ethylbenzene	390	41	1	0.0012	U	0.0013	U	0.0016	U	0.0013	U	0.0014	U
Methyl tert butyl ether	500	100	0.93	0.0025	U	0.0026	U	0.0031	U	0.0026	U	0.0027	U
Methylene chloride	500	100	0.05	0.0062	U	0.0066	U	0.0078	U	0.0066	U	0.0068	U
n-Butylbenzene	500	100	12	0.0012	U	0.0013	U	0.0016	U	0.0013	U	0.0014	U
n-Propylbenzene	500	100	3.9	0.0012	U	0.0013	U	0.0016	U	0.0013	U	0.0014	U
Naphthalene	500	100	12	0.005	U	0.0053	U	0.0062	U	0.0052	U	0.0054	U
Toluene	500	100	0.7	0.0012	U	0.0013	U	0.0016	U	0.0013	U	0.0014	U
trans-1,2-Dichloroethene	500	100	0.19	0.0019	U	0.002	U	0.0023	U	0.002	U	0.002	U
Trichloroethene	200	21	0.47	0.00062	U	0.00066	U	0.00078	U	0.00066	U	0.00068	U
Vinyl chloride	13	0.9	0.02	0.0012	U	0.0013	U	0.0016	U	0.0013	U	0.0014	U
Xylenes, Total	500	100	0.26	0.0012	U	0.0013	U	0.0016	U	0.0013	U	0.0014	U
Volatile Organics by EPA 5035 High													
1,2-Dichloroethane	30	3.1	0.02	-	-	-	-	-	-	-	-	-	-
1,4-Dioxane	130	13	0.1	-	-	-	-	-	-	-	-	-	-
2-Butanone	500	100	0.12	-	-	-	-	-	-	-	-	-	-
Acetone	500	100	0.05	-	-	-	-	-	-	-	-	-	-
Benzene	44	4.8	0.06	-	-	-	-	-	-	-	-	-	-
Ethylbenzene	390	41	1	-	-	-	-	-	-	-	-	-	-
Methyl tert butyl ether	500	100	0.93	-	-	-	-	-	-	-	-	-	-
Methylene chloride	500	100	0.05	-	-	-	-	-		-	-	-	-
Toluene	500	100	0.7	-	-	-	-	-	-	-	-	-	-
Vinyl chloride	13	0.9	0.02	-	-	-	-	-	-	-	-	-	-
Xylenes, Total	500	100	0.26	-	-	-	-	-	-	-	-	-	-

NOTES
All results reported in milligrams per kilogram (mg/kg)
B-1 - Sample ID
(4.5-5) - Sample Depth in feet below grade
NY-RESC: New York NYCRR Part 375 Commercial Criteria
NY-RESRR: New York NYCRR Part 375 Restricted-Residential Criteria
NY-UNRES: New York NYCRR Part 375 New York Unrestricted use
E - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.
U - Not detected at the reported detection limit for the sample.
J - Presumptive evidence of compound
Exceeds RES-C
Exceeds RES-RR
Exceeds UNRES
Method Dection Limit exceeds UNRES

Table 1b - Soil Analytical Summary - Volatile Organics
Regulatory Exceedances Only
1480 Sheridan Expressway, Bronx, NY
Phase II Investigation

LOCATION				B-1 (0.5-1)		B-1 (4.5-5)		B-2 (2.5-3.5)		B-2 (5-6)		B-3 (3-4)		B-3 (9-10)		B-5 (0.5-1)		B-5 (4.5-5.5)		B-7 (4-5)		B-8 (4.5-5.5)		B-8 (7-8)		B-10 (0.5-2)		B-11 (1-2)		B-13 (8-9)		B-14 (8-9)		B-15 (4.5-5.5)		B-16 (1-2)	
SAMPLING DATE				10/12/2021		10/12/2021		10/12/2021		10/12/2021		10/12/2021		10/12/2021		10/12/2021		10/12/2021		10/12/2021		10/12/2021		10/12/2021		10/13/2021		10/12/2021		10/12/2021		10/12/2021		10/12/2021		10/12/2021	
LAB SAMPLE ID				L2156166-02		L2156166-01		L2156166-03		L2156166-04		L2156166-05		L2156166-06		L2156166-08		L2156166-09		L2156166-15		L2156166-13		L2156166-14		L2156166-30		L2156166-16		L2156166-21		L2156166-22		L2156166-25		L2156166-26	
SAMPLE TYPE				SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL	
	RES-C	RES-RR	UNRES	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual
Volatile Organics by EPA 5035																																					
1,1,1-Trichloroethane	500	100	0.68	0.00056	U	0.00064	U	0.96	U	0.17	U	0.00097	U	0.1	U	0.00067	U	0.00064	U	0.00087	U	0.00092	U	0.00092	U	0.00075	U	0.00084	U	0.00078	U	0.0017	U	0.0013	U	0.00064	U
1,1-Dichloroethane	240	26	0.27	0.0011	U	0.0013	U	1.9	U	0.34	U	0.0019	U	0.2	U	0.0013	U	0.0013	U	0.0017	U	0.0018	U	0.0018	U	0.0015	U	0.0017	U	0.0016	U	0.0034	U	0.0026	U	0.0013	U
1,1-Dichloroethene	500	100	0.33	0.0011	U	0.0013	U	1.9	U	0.34	U	0.0019	U	0.2	U	0.0013	U	0.0013	U	0.0017	U	0.0018	U	0.0018	U	0.0015	U	0.0017	U	0.0016	U	0.0034	U	0.0026	U	0.0013	U
1,2,4-Trimethylbenzene	190	52	3.6	0.001	J	0.0026	U	**760**	E	**170**	E	0.0039	U	**83**	E	0.0027	U	0.0026	U	0.0035	U	0.0037	U	0.0037	U	0.003	U	0.0034	U	0.0031	U	0.0069	U	0.0051	U	0.0026	U
1,2-Dichlorobenzene	500	100	1.1	0.0022	U	0.0026	U	3.8	U	0.69	U	0.0039	U	0.4	U	0.0027	U	0.0026	U	0.0035	U	0.0037	U	0.0037	U	0.003	U	0.0034	U	0.0031	U	0.0069	U	0.0051	U	0.0026	U
1,2-Dichloroethane	30	3.1	0.02	0.0011	U	0.0013	U	1.9	U	0.34	U	0.0019	U	0.2	U	0.0013	U	0.0013	U	0.0017	U	0.0018	U	0.0018	U	0.0015	U	0.0017	U	0.0016	U	0.0034	U	0.0026	U	0.0013	U
1,3,5-Trimethylbenzene	190	52	8.4	0.00045	J	0.0026	U	**240**		**56**		0.0039	U	**26**		0.0027	U	0.0026	U	0.0035	U	0.0037	U	0.0037	U	0.003	U	0.0034	U	0.0031	U	0.0069	U	0.0051	U	0.0026	U
1,3-Dichlorobenzene	280	49	2.4	0.0022	U	0.0026	U	3.8	U	0.69	U	0.0039	U	0.4	U	0.0027	U	0.0026	U	0.0035	U	0.0037	U	0.0037	U	0.003	U	0.0034	U	0.0031	U	0.0069	U	0.0051	U	0.0026	U
1,4-Dichlorobenzene	130	13	1.8	0.0022	U	0.0026	U	3.8	U	0.69	U	0.0039	U	0.4	U	0.0027	U	0.0026	U	0.0035	U	0.0037	U	0.0037	U	0.003	U	0.0034	U	0.0031	U	0.0069	U	0.0051	U	0.0026	U
1,4-Dioxane	130	13	0.1	0.089	U	0.1	U	**150**	U	28	U	0.16	U	16	U	0.11	U	0.1	U	0.14	U	0.15	U	0.15	U	0.12	U	0.14	U	0.12	U	0.28	U	0.2	U	0.1	U
2-Butanone	500	100	0.12	0.008	J	0.0065	J	19	U	3.4	U	0.0053	J	2	U	0.013	U	0.0069	J	0.017	U	0.018	U	0.018	U	0.015	U	0.017	U	0.0055	J	0.048		0.026	U	0.013	U
Acetone	500	100	0.05	0.039		0.033		19	U	3.4	U	**0.052**		2	U	0.013	U	**0.064**		0.017	U	0.018	U	0.01	J	0.026		0.017	U	**0.051**		**0.29**		0.026	U	0.013	U
Benzene	44	4.8	0.06	0.01		0.00064	U	**46**		**4.6**		0.0049		**0.96**		0.00067	U	0.00076		0.0012		0.00092	U	0.00092	U	0.0023		0.00084	U	0.00078	U	0.0017	U	0.0013	U	0.00064	U
Carbon tetrachloride	22	2.4	0.76	0.0011	U	0.0013	U	1.9	U	0.34	U	0.0019	U	0.2	U	0.0013	U	0.0013	U	0.0017	U	0.0018	U	0.0018	U	0.0015	U	0.0017	U	0.0016	U	0.0034	U	0.0026	U	0.0013	U
Chloroform	350	49	0.37	0.0017	U	0.0019	U	2.9	U	0.52	U	0.0029	U	0.3	U	0.002	U	0.0019	U	0.00037	J	0.0028	U	0.0028	U	0.0022	U	0.0025	U	0.0023	U	0.0052	U	0.0038	U	0.0019	U
cis-1,2-Dichloroethene	500	100	0.25	0.0011	U	0.0013	U	1.9	U	0.34	U	0.0019	U	0.2	U	0.0013	U	0.0013	U	0.0017	U	0.0018	U	0.0018	U	0.0015	U	0.0017	U	0.0016	U	0.0034	U	0.0026	U	0.0013	U
Ethylbenzene	390	41	1	0.0038		0.0013	U	**230**		**60**		0.00053	J	**27**		0.0013	U	0.0013	U	0.0017	U	0.0018	U	0.0018	U	0.00031	J	0.0017	U	0.0016	U	0.0034	U	0.0026	U	0.0013	U
Methyl tert butyl ether	500	100	0.93	0.0015	J	0.0018	J	**11**		**3.1**		0.0026	J	**1.5**		0.0027	U	0.00096	J	0.001	J	0.0037	U	0.0037	U	0.003	U	0.0034	U	0.00034	J	0.0067	J	0.0051	U	0.0026	U
Methylene chloride	500	100	0.05	0.0056	U	0.0064	U	9.6	U	1.7	U	0.0097	U	1	U	0.0067	U	0.0064	U	0.0087	U	0.0092	U	0.0092	U	0.0075	U	0.0084	U	0.0078	U	0.017	U	0.013	U	0.0064	U
n-Butylbenzene	500	100	12	0.00028	J	0.0013	U	**28**		7		0.0019	U	3.6		0.0013	U	0.0013	U	0.0017	U	0.0018	U	0.0018	U	0.0015	U	0.0017	U	0.0016	U	0.0034	U	0.0026	U	0.0013	U
n-Propylbenzene	500	100	3.9	0.00035	J	0.0013	U	**94**		**26**		0.0019	U	**13**		0.0013	U	0.0013	U	0.0017	U	0.0018	U	0.0018	U	0.0015	U	0.0017	U	0.0016	U	0.0034	U	0.0026	U	0.0013	U
Naphthalene	500	100	12	0.0045	U	0.0051	U	**86**		**20**		0.0078	U	9.9		0.0054	U	0.0052	U	0.007	U	0.0074	U	0.0074	U	0.006	U	0.0068	U	0.0062	U	0.014	U	0.01	U	0.0051	U
Toluene	500	100	0.7	0.0023		0.0013	U	**320**		**3.9**		0.0018	J	0.2	U	0.0013	U	0.0013	U	0.0017	U	0.0018	U	0.0018	U	0.0015	U	0.0017	U	0.0016	U	0.0034	U	0.0026	U	0.0013	U
trans-1,2-Dichloroethene	500	100	0.19	0.0017	U	0.0019	U	2.9	U	0.52	U	0.0014	J	0.3	U	0.002	U	0.0019	U	0.0026	U	0.0028	U	0.0028	U	0.0022	U	0.0025	U	0.0023	U	0.0052	U	0.0038	U	0.0019	U
Trichloroethene	200	21	0.47	0.00056	U	0.00064	U	0.96	U	0.17	U	0.00097	U	0.1	U	0.00067	U	0.00064	U	0.00087	U	0.00092	U	0.00092	U	0.00075	U	0.00084	U	0.00078	U	0.0017	U	0.0013	U	0.00064	U
Vinyl chloride	13	0.9	0.02	0.0011	U	0.0013	U	1.9	U	0.34	U	0.0019	U	0.2	U	0.0013	U	0.0013	U	0.0017	U	0.0018	U	0.0018	U	0.0015	U	0.0017	U	0.0016	U	0.0034	U	0.0026	U	0.0013	U
Xylenes, Total	500	100	0.26	0.005	J	0.0013	U	**1600**		**300**		0.0018	J	**110**	J	0.0013	U	0.0013	U	0.0017	U	0.0018	U	0.0018	U	0.00067	J	0.0017	U	0.0016	U	0.0034	U	0.0026	U	0.0013	U
Volatile Organics by EPA 5035 High																																					
1,2-Dichloroethane	30	3.1	0.02	0.064	U	-	-	-	-	-	-	0.092	U	-	-	-	-	-	-	-	-	-	-	-	-	0.082	U	-	-	-	-	-	-	-	-	-	-
1,4-Dioxane	130	13	0.1	5.1	U	-	-	-	-	-	-	7.3	U	-	-	-	-	-	-	-	-	-	-	-	-	6.5	U	-	-	-	-	-	-	-	-	-	-
2-Butanone	500	100	0.12	0.64	U	-	-	-	-	-	-	0.92	U	-	-	-	-	-	-	-	-	-	-	-	-	**0.36**	J	-	-	-	-	-	-	-	-	-	-
Acetone	500	100	0.05	0.64	U	-	-	-	-	-	-	0.92	U	-	-	-	-	-	-	-	-	-	-	-	-	0.82	U	-	-	-	-	-	-	-	-	-	-
Benzene	44	4.8	0.06	**1.7**		-	-	-	-	-	-	**2.3**		-	-	-	-	-	-	-	-	-	-	-	-	**1.6**		-	-	-	-	-	-	-	-	-	-
Ethylbenzene	390	41	1	0.58		-	-	-	-	-	-	**1.5**		-	-	-	-	-	-	-	-	-	-	-	-	0.88		-	-	-	-	-	-	-	-	-	-
Methyl tert butyl ether	500	100	0.93	0.33		-	-	-	-	-	-	**1**		-	-	-	-	-	-	-	-	-	-	-	-	0.16	U	-	-	-	-	-	-	-	-	-	-
Methylene chloride	500	100	0.05	0.32	U	-	-	-	-	-	-	0.46	U	-	-	-	-	-	-	-	-	-	-	-	-	0.41	U	-	-	-	-	-	-	-	-	-	-
Toluene	500	100	0.7	0.63		-	-	-	-	-	-	**2**		-	-	-	-	-	-	-	-	-	-	-	-	**1.5**		-	-	-	-	-	-	-	-	-	-
Vinyl chloride	13	0.9	0.02	0.064	U	-	-	-	-	-	-	0.092	U	-	-	-	-	-	-	-	-	-	-	-	-	0.082	U	-	-	-	-	-	-	-	-	-	-
Xylenes, Total	500	100	0.26	**1.8**		-	-	-	-	-	-	**4.5**		-	-	-	-	-	-	-	-	-	-	-	-	**2.4**		-	-	-	-	-	-	-	-	-	-

NOTES
All results reported in milligrams per kilogram (mg/kg)
B-1 - Sample ID
(4.5-5) - Sample Depth in feet below grade
NY-RESC: New York NYCRR Part 375 Commercial Criteria
NY-RESRR: New York NYCRR Part 375 Restricted-Residential Criteria
NY-UNRES: New York NYCRR Part 375 New York Unrestricted use
E - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.
U - Not detected at the reported detection limit for the sample.
J - Presumptive evidence of compound
Exceeds RES-C
Exceeds RES-RR
Exceeds UNRES
Method Dection Limit exceeds UNRES

Table 2a - Soil Analytical Summary - Semi-Volatile Organics
Regulatory Exceedances Only
1460 Sheridan Expressway, Bronx, NY
Phase II Investigation

LOCATION				B-22 (1-2)		B-22 (14-15)		B-24 (1-2)	
SAMPLING DATE				10/13/2021		10/13/2021		10/13/2021	
LAB SAMPLE ID				L2156166-32		L2156166-33		L2156166-36	
SAMPLE TYPE				SOIL		SOIL		SOIL	
	RES-C	RES-RR	UNRES	Results	Qual	Results	Qual	Results	Qual
Semivolatile Organics by GC/MS									
1,2-Dichlorobenzene	500	100	1.1	0.13	J	0.24	U	1.9	U
1,4-Dichlorobenzene	130	13	1.8	0.042	J	0.24	U	1.9	U
1,4-Dioxane	130	13	0.1	0.027	U	0.036	U	0.28	U
2-Methylphenol	500	100	0.33	0.18	U	0.24	U	1.9	U
3-Methylphenol/4-Methylphenol	500	100	0.33	0.034	J	**0.49**		2.7	U
Benzo(a)anthracene	5.6	1	1	**2.6**		0.14	U	**37**	
Benzo(a)pyrene	1	1	1	**2.8**		0.19	U	**31**	
Benzo(b)fluoranthene	5.6	1	1	**3.8**		0.14	U	**41**	
Benzo(k)fluoranthene	56	3.9	0.8	**0.91**		0.14	U	**12**	
Chrysene	56	3.9	1	**2.5**		0.14	U	**28**	
Dibenzo(a,h)anthracene	0.56	0.33	0.33	**0.49**		0.14	U	**4.5**	
Hexachlorobenzene	6	1.2	0.33	0.11	U	0.14	U	1.1	U
Indeno(1,2,3-cd)pyrene	5.6	0.5	0.5	**2.1**		0.19	U	**22**	
Naphthalene	500	100	12	0.18		0.24	U	5.8	
Pentachlorophenol	6.7	6.7	0.8	0.14	U	0.19	U	1.5	U
Phenol	500	100	0.33	0.18	U	0.24	U	1.9	U

NOTES
All results reported in milligrams per kilogram (mg/kg)
B-1 - Sample ID
(4.5-5) - Sample Depth in feet below grade
NY-RESC: New York NYCRR Part 375 Commercial Criteria
NY-RESRR: New York NYCRR Part 375 Restricted-Residential Criteria
NY-UNRES: New York NYCRR Part 375 New York Unrestricted use
E - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.
U - Not detected at the reported detection limit for the sample.
J - Presumptive evidence of compound
Exceeds RES-C
Exceeds RES-RR
Exceeds UNRES
Method Dection Limit exceeds UNRES

Table 2b - Soil Analytical Summary - Semi-Volatile Organics
Regulatory Exceedances Only
1480 Sheridan Expressway, Bronx, NY
Phase II Investigation

LOCATION				B-1 (4.5-5)		B-2 (2.5-3.5)		B-3 (9-10)		B-5 (4.5-5.5)		B-6 (4-5)		B-7 (1-2)		B-8 (4.5-5.5)		B-8 (7-8)		B-15 (4.5-5.5)	
SAMPLING DATE				10/12/2021		10/12/2021		10/12/2021		10/12/2021		10/12/2021		10/12/2021		10/12/2021		10/12/2021		10/12/2021	
LAB SAMPLE ID				L2156166-01		L2156166-03		L2156166-06		L2156166-09		L2156166-11		L2156166-12		L2156166-13		L2156166-14		L2156166-25	
SAMPLE TYPE				SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL	
	RES-C	RES-RR	UNRES	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual
Semivolatile Organics by GC/MS																					
1,2-Dichlorobenzene	500	100	1.1	0.6	U	0.56	U	0.63	U	0.55	U	0.6	U	0.18	U	0.57	U	0.64	U	0.26	U
1,4-Dichlorobenzene	130	13	1.8	0.6	U	0.56	U	0.63	U	0.55	U	0.6	U	0.18	U	0.57	U	0.64	U	0.26	U
1,4-Dioxane	130	13	0.1	0.09	U	0.085	U	0.094	U	0.082	U	0.09	U	0.028	U	0.086	U	0.096	U	0.038	U
2-Methylphenol	500	100	0.33	0.6	U	**2.3**		0.63	U	0.55	U	0.6	U	0.18	U	0.57	U	0.64	U	0.26	U
3-Methylphenol/4-Methylphenol	500	100	0.33	0.86	U	**4**		0.9	U	0.79	U	0.86	U	0.049	J	0.83	U	0.92	U	0.37	U
Benzo(a)anthracene	5.6	1	1	0.36	U	0.1	J	0.38	U	0.33	U	0.36	U	**4.7**		**6.2**		**4.1**		0.27	
Benzo(a)pyrene	1	1	1	0.48	U	0.45	U	0.5	U	0.44	U	0.48	U	**4**		**5.5**		**3.4**		0.36	
Benzo(b)fluoranthene	5.6	1	1	0.36	U	0.1	J	0.38	U	0.33	U	0.36	U	**5.1**		**7.1**		**4.1**		0.38	
Benzo(k)fluoranthene	56	3.9	0.8	0.36	U	0.34	U	0.38	U	0.33	U	0.36	U	**1.5**		**2.1**		**1.2**		0.1	J
Chrysene	56	3.9	1	0.36	U	0.28	J	0.38	U	0.33	U	0.36	U	**3.6**		**5.3**		**3.8**		0.28	
Dibenzo(a,h)anthracene	0.56	0.33	0.33	0.36	U	0.34	U	0.38	U	0.33	U	0.36	U	**0.96**		**0.96**		**0.52**		0.049	J
Hexachlorobenzene	6	1.2	0.33	0.36	U	0.34	U	0.38	U	0.33	U	0.36	U	0.11	U	0.34	U	0.38	U	0.15	U
Indeno(1,2,3-cd)pyrene	5.6	0.5	0.5	0.48	U	0.45	U	0.5	U	0.44	U	0.48	U	**3.1**		**3.9**		**2.1**		0.22	
Naphthalene	500	100	12	0.6	U	**35**		3.6		0.55	U	0.6	U	0.58		0.98		0.3	J	0.3	
Pentachlorophenol	6.7	6.7	0.8	0.48	U	0.45	U	0.5	U	0.44	U	0.48	U	0.15	U	0.46	U	0.51	U	0.2	U
Phenol	500	100	0.33	0.6	U	**1.3**		0.63	U	0.55	U	0.6	U	0.18	U	0.57	U	0.64	U	0.26	U

NOTES
All results reported in milligrams per kilogram (mg/kg)
B-1 - Sample ID
(4.5-5) - Sample Depth in feet below grade
NY-RESC: New York NYCRR Part 375 Commercial Criteria
NY-RESRR: New York NYCRR Part 375 Restricted-Residential Criteria
NY-UNRES: New York NYCRR Part 375 New York Unrestricted use
E - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.
U - Not detected at the reported detection limit for the sample.
J - Presumptive evidence of compound
Exceeds RES-C
Exceeds RES-RR
Exceeds UNRES
Method Dection Limit exceeds UNRES

Table 3 - Soil Analytical Summary - Polychlorinated Biphenols
Regulatory Exceedances Only
1480 Sheridan Expressway, Bronx, NY
Phase II Investigation

LOCATION				B-1 (0.5-1)		B-3 (3-4)		B-7 (1-2)		B-10 (0.5-2)	
SAMPLING DATE				10/12/2021		10/12/2021		10/12/2021		10/13/2021	
LAB SAMPLE ID				L2156166-02		L2156166-05		L2156166-12		L2156166-30	
SAMPLE TYPE				SOIL		SOIL		SOIL		SOIL	
	RES-C	RES-RR	UNRES	Results	Qual	Results	Qual	Results	Qual	Results	Qual
Polychlorinated Biphenyls by GC											
Aroclor 1016	1	1	0.1	0.0371	U	0.0396	U	0.0364	U	0.703	U
Aroclor 1221	1	1	0.1	0.0371	U	0.0396	U	0.0364	U	0.703	U
Aroclor 1232	1	1	0.1	0.0371	U	0.0396	U	0.0364	U	0.703	U
Aroclor 1242	1	1	0.1	0.0371	U	0.0396	U	0.0364	U	0.703	U
Aroclor 1248	1	1	0.1	0.0371	U	0.0396	U	0.0364	U	0.703	U
Aroclor 1254	1	1	0.1	**0.159**		0.0736		**0.122**		**11.6**	
Aroclor 1260	1	1	0.1	0.0371	U	0.0374	J	**0.138**		0.703	U
Aroclor 1262	1	1	0.1	0.0371	U	0.0396	U	0.0364	U	0.703	U
Aroclor 1268	1	1	0.1	0.0371	U	0.0208	J	0.0364	U	0.703	U
PCBs, Total	1	1	0.1	**0.159**		**0.132**	J	**0.26**		**11.6**	

NOTES
All results reported in milligrams per kilogram (mg/kg)
B-1 - Sample ID
(4.5-5) - Sample Depth in feet below grade
NY-RESC: New York NYCRR Part 375 Commercial Criteria
NY-RESRR: New York NYCRR Part 375 Restricted-Residential Criteria
NY-UNRES: New York NYCRR Part 375 New York Unrestricted use
E - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.
U - Not detected at the reported detection limit for the sample.
J - Presumptive evidence of compound
Exceeds RES-C
Exceeds RES-RR
Exceeds UNRES
Method Dection Limit exceeds UNRES

Table 4a - Soil Analytical Summary - Metals
Regulatory Exceedances Only
1460 Sheridan Expressway, Bronx, NY
Phase II Investigation

LOCATION				B-17 (8-9)		B-18 (8-9)		B-22 (1-2)		B-24 (1-2)	
SAMPLING DATE				10/14/2021		10/14/2021		10/13/2021		10/13/2021	
LAB SAMPLE ID				L2156166-41		L2156166-42		L2156166-32		L2156166-36	
SAMPLE TYPE				SOIL		SOIL		SOIL		SOIL	
	RES-C	RES-RR	UNRES	Results	Qual	Results	Qual	Results	Qual	Results	Qual
Total Metals											
Arsenic, Total	16	16	13	3.78		0.339	J	**22.8**		6.72	
Cadmium, Total	9.3	4.3	2.5	1.04		0.462	J	**10.1**		**21.6**	
Copper, Total	270	270	50	**60.7**		**175**		**229**		**270**	
Lead, Total	1000	400	63	47		41.8		**2620**		**1700**	
Mercury, Total	2.8	0.81	0.18	0.09	U	0.149		**0.237**		0.17	
Selenium, Total	1500	180	3.9	1.78	U	0.24	J	1.86		**4.49**	
Zinc, Total	10000	10000	109	**124**		94.3		**384**		**744**	

NOTES
All results reported in milligrams per kilogram (mg/kg)
B-1 - Sample ID
(4.5-5) - Sample Depth in feet below grade
NY-RESC: New York NYCRR Part 375 Commercial Criteria
NY-RESRR: New York NYCRR Part 375 Restricted-Residential Criteria
NY-UNRES: New York NYCRR Part 375 New York Unrestricted use
E - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.
U - Not detected at the reported detection limit for the sample.
J - Presumptive evidence of compound
Exceeds RES-C
Exceeds RES-RR
Exceeds UNRES
Method Dection Limit exceeds UNRES

Table 4b - Soil Analytical Summary - Metals
Regulatory Exceedances Only
1480 Sheridan Expressway, Bronx, NY
Phase II Investigation

LOCATION				B-1 (0.5-1)		B-1 (4.5-5)		B-2 (2.5-3.5)		B-3 (3-4)		B-3 (9-10)		B-6 (4-5)		B-7 (1-2)		B-7 (4-5)		B-8 (4.5-5.5)		B-8 (7-8)		B-10 (0.5-2)		B-11 (1-2)		B-13 (8-9)		B-14 (8-9)		B-15 (4.5-5.5)	
SAMPLING DATE				10/12/2021		10/12/2021		10/12/2021		10/12/2021		10/12/2021		10/12/2021		10/12/2021		10/12/2021		10/12/2021		10/12/2021		10/13/2021		10/12/2021		10/12/2021		10/12/2021		10/12/2021	
LAB SAMPLE ID				L2156166-02		L2156166-01		L2156166-03		L2156166-05		L2156166-06		L2156166-11		L2156166-12		L2156166-15		L2156166-13		L2156166-14		L2156166-30		L2156166-16		L2156166-21		L2156166-22		L2156166-25	
SAMPLE TYPE				SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL	
	RES-C	RES-RR	UNRES	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual
Total Metals																																	
Arsenic, Total	16	16	13	5.45		3.78		3.21		**22.7**		**19.2**		**56.8**		8.14		9.18		**14.8**		8		7.03		5.75		1.94		8.78		**26.6**	
Cadmium, Total	9.3	4.3	2.5	0.798	J	0.951	U	0.932	U	0.895	U	0.959	U	0.992	U	0.522	J	1.66		0.123	J	0.538	J	1.54		0.891	U	1.02	U	1.44	U	1.18	U
Copper, Total	270	270	50	**227**		19.4		**50.1**		**60.7**		39.5		**185**		**78.2**		**221**		**118**		**55.2**		**171**		35.2		5.37		**85.8**		**94**	
Lead, Total	1000	400	63	**241**		**278**		37		**359**		9.95		**408**		**645**		**807**		**538**		**285**		**193**		**96.7**		8.77		**117**		**213**	
Mercury, Total	2.8	0.81	0.18	0.098		0.065	J	0.075	U	**0.185**		0.081	U	0.097		**1.72**		**1.09**		**0.298**		0.147		0.149		0.157		0.082	U	**2.21**		**2.14**	
Selenium, Total	1500	180	3.9	0.302	J	0.723	J	1.34	J	2.41		2.88		0.427	J	0.331	J	0.709	J	1.27	J	1.43	J	0.963	J	0.437	J	0.51	J	1.01	J	1.37	J
Zinc, Total	10000	10000	109	**191**		56.8		65.6		**148**		64.6		68.9		**730**		**1560**		**319**		**526**		**718**		**154**		**135**		**182**		**184**	

NOTES
All results reported in milligrams per kilogram (mg/kg)
B-1 - Sample ID
(4.5-5) - Sample Depth in feet below grade
NY-RESC: New York NYCRR Part 375 Commercial Criteria
NY-RESRR: New York NYCRR Part 375 Restricted-Residential Criteria
NY-UNRES: New York NYCRR Part 375 New York Unrestricted use
E - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.
U - Not detected at the reported detection limit for the sample.
J - Presumptive evidence of compound
Exceeds RES-C
Exceeds RES-RR
Exceeds UNRES
Method Dection Limit exceeds UNRES

Table 5a - Groundwater Analytical Summary
Regulatory Exceedances Only
1460 Sheridan Expressway, Bronx, NY
Phase II Investigation

LOCATION		MW-4		MW-5	
SAMPLING DATE		10/28/2021		10/28/2021	
LAB SAMPLE ID		L2159421-04		L2159421-05	
SAMPLE TYPE		WATER		WATER	
	NY-AWQS	Results	RL	Results	RL
Perfluorinated Alkyl Acids by Isotope Dilution					
Perfluorobutanesulfonic Acid (PFBS)	none	--		0.00431	0.00183
Perfluorobutanoic Acid (PFBA)	none	--		0.00658	0.00183
Perfluorodecanoic Acid (PFDA)	none	--		0.000821J	0.00183
Perfluoroheptanoic Acid (PFHpA)	none	--		0.00488	0.00183
Perfluorohexanesulfonic Acid (PFHxS)	none	--		0.00189	0.00183
Perfluorohexanoic Acid (PFHxA)	none	--		0.00688	0.00183
Perfluorononanoic Acid (PFNA)	none	--		0.00133J	0.00183
Perfluorooctanesulfonic Acid (PFOS)	none	--		0.0187	0.00183
Perfluorooctanoic Acid (PFOA)	none	--		0.0143	0.00183
Perfluoropentanoic Acid (PFPeA)	none	--		0.00845	0.00183
Perfluoroundecanoic Acid (PFUnA)	none	--		0.000268JF	0.00183
PFOA/PFOS, Total	none	--		0.033	0.00183
Semivolatile Organics by GC/MS					
1,2,4,5-Tetrachlorobenzene	5	ND	10	ND	10
2,4-Dichlorophenol	1	ND	5	ND	5
2,4-Dinitrophenol	10	ND	20	ND	20
Bis(2-chloroethyl)ether	1	ND	2	ND	2
Hexachlorocyclopentadiene	5	ND	20	ND	20
Nitrobenzene	0.4	ND	2	ND	2
Phenol	1	ND	5	ND	5
Semivolatile Organics by GC/MS-SIM					
Benzo(a)anthracene	0.002	0.29	0.1	0.03J	0.1
Benzo(a)pyrene	0	0.25	0.1	ND	0.1
Benzo(b)fluoranthene	0.002	0.4	0.1	ND	0.1
Benzo(k)fluoranthene	0.002	0.14	0.1	ND	0.1
Chrysene	0.002	0.31	0.1	ND	0.1
Hexachlorobenzene	0.04	ND	0.8	ND	0.8
Hexachlorobutadiene	0.5	ND	0.5	ND	0.5
Indeno(1,2,3-cd)pyrene	0.002	0.24	0.1	ND	0.1
Total Metals					
Antimony, Total	3	5.05	4	1J	4
Arsenic, Total	25	26.47	0.5	11.39	0.5
Beryllium, Total	3	3.45	0.5	3.56	0.5
Cadmium, Total	5	24.27	0.2	4.19	0.2
Chromium, Total	50	961.2	1	105.6	1
Copper, Total	200	685.8	1	302.4	1
Iron, Total	300	182000	50	83700	50
Lead, Total	25	2617	1	435.5	1
Magnesium, Total	35000	72700	70	37300	70
Manganese, Total	300	4164	1	2734	1
Nickel, Total	100	541.6	2	70.67	2
Selenium, Total	10	14.1	5	10.3	5
Sodium, Total	20000	258000	100	127000	100
Thallium, Total	0.5	1.52J	2	0.48J	2
Volatile Organics by GC/MS					
1,1,2-Trichloroethane	1	ND	1.5	ND	1.5
1,2,3-Trichloropropane	0.04	ND	2.5	ND	2.5
1,2-Dibromo-3-chloropropane	0.04	ND	2.5	ND	2.5
1,2-Dibromoethane	0.0006	ND	2	ND	2
1,2-Dichloropropane	1	ND	1	ND	1
Acrylonitrile	5	ND	5	ND	5
cis-1,3-Dichloropropene	0.4	ND	0.5	ND	0.5
Dibromomethane	5	ND	5	ND	5
Dichlorodifluoromethane	5	ND	5	ND	5
Hexachlorobutadiene	0.5	ND	2.5	ND	2.5
trans-1,3-Dichloropropene	0.4	ND	0.5	ND	0.5

NOTES
All results reported in micrograms per liter (ug/L)
NY-AWQS - New York TOGS 1.1.1 Ambient Water Quality Standards criteria
E - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.
U - Not detected at the reported detection limit for the sample.
J - Presumptive evidence of compound
F - The ratio of quantifier ion response to qualifier ion response falls outside of the laboratory criteria. Results are considered to be an estimated maximum concentration.
Exceeds AWQS TOGS 1.1.1
Method Dection Limit exceeds NY-UNRES
-- - Not analyzed

Table 5b - Groundwater Analytical Summary
Regulatory Exceedances Only
1480 Sheridan Expressway, Bronx, NY
Phase II Investigation

LOCATION		MW-1		MW-2		MW-3	
SAMPLING DATE		10/28/2021		10/28/2021		10/28/2021	
LAB SAMPLE ID		L2159421-01		L2159421-02		L2159421-03	
SAMPLE TYPE		WATER		WATER		WATER	
	NY-AWQS	Results	RL	Results	RL	Results	RL
Perfluorinated Alkyl Acids by Isotope Dilution							
1H,1H,2H,2H-Perfluorooctanesulfonic Acid (6:2FTS)	none	0.00542	0.00183	--		--	
Perfluorobutanoic Acid (PFBA)	none	0.0398G	0.00183	--		--	
Perfluorodecanoic Acid (PFDA)	none	0.00134JF	0.00183	--		--	
Perfluoroheptanoic Acid (PFHpA)	none	0.00168J	0.00183	--		--	
Perfluorohexanesulfonic Acid (PFHxS)	none	0.00282	0.00183	--		--	
Perfluorohexanoic Acid (PFHxA)	none	0.00322	0.00183	--		--	
Perfluorononanoic Acid (PFNA)	none	0.00292	0.00183	--		--	
Perfluorooctanesulfonic Acid (PFOS)	none	0.027	0.00183	--		--	
Perfluorooctanoic Acid (PFOA)	none	0.015	0.00183	--		--	
PFOA/PFOS, Total	none	0.042	0.00183	--		--	
Semivolatile Organics by GC/MS							
1,2,4,5-Tetrachlorobenzene	5	ND	10	ND	10	ND	10
2,4-Dichlorophenol	1	ND	5	ND	5	ND	5
2,4-Dinitrophenol	10	ND	20	ND	20	ND	20
Bis(2-chloroethyl)ether	1	ND	2	ND	2	ND	2
Hexachlorocyclopentadiene	5	ND	20	ND	20	ND	20
Nitrobenzene	0.4	ND	2	ND	2	ND	2
Phenol	1	30	5	ND	5	ND	5
Semivolatile Organics by GC/MS-SIM							
Benzo(a)anthracene	0.002	0.05J	0.2	0.02J	0.1	0.03J	0.1
Benzo(a)pyrene	0	ND	0.2	ND	0.1	ND	0.1
Benzo(b)fluoranthene	0.002	0.03J	0.2	ND	0.1	ND	0.1
Benzo(k)fluoranthene	0.002	ND	0.2	ND	0.1	ND	0.1
Chrysene	0.002	ND	0.2	0.01J	0.1	ND	0.1
Hexachlorobenzene	0.04	ND	1.6	ND	0.8	ND	0.8
Hexachlorobutadiene	0.5	ND	1	ND	0.5	ND	0.5
Indeno(1,2,3-cd)pyrene	0.002	ND	0.2	ND	0.1	ND	0.1
Naphthalene	10	54	0.2	ND	0.1	0.1	0.1
Pentachlorophenol	1	ND	1.6	ND	0.8	ND	0.8
Total Metals							
Antimony, Total	3	ND	4	0.59J	4	0.75J	4
Beryllium, Total	3	3.79	0.5	ND	0.5	ND	0.5
Chromium, Total	50	60.44	1	9.88	1	9.87	1
Iron, Total	300	31300	50	4470	50	12800	50
Lead, Total	25	64.64	1	20.82	1	4.31	1
Magnesium, Total	35000	10100	70	69500	70	9620	70
Manganese, Total	300	723.6	1	96.92	1	2998	1
Sodium, Total	20000	105000	100	490000	1000	287000	100
Thallium, Total	0.5	0.38J	2	ND	2	ND	2
Volatile Organics by GC/MS							
1,1,1,2-Tetrachloroethane	5	ND	25	ND	2.5	ND	2.5
1,1,1-Trichloroethane	5	ND	25	ND	2.5	ND	2.5
1,1,2-Trichloroethane	1	ND	15	ND	1.5	ND	1.5
1,1-Dichloroethane	5	ND	25	ND	2.5	ND	2.5
1,1-Dichloropropene	5	ND	25	ND	2.5	ND	2.5
1,2,3-Trichlorobenzene	5	ND	25	ND	2.5	ND	2.5
1,2,3-Trichloropropane	0.04	ND	25	ND	2.5	ND	2.5
1,2,4,5-Tetramethylbenzene	5	110	20	ND	2	ND	2
1,2,4-Trichlorobenzene	5	ND	25	ND	2.5	ND	2.5
1,2,4-Trimethylbenzene	5	800	25	ND	2.5	0.81J	2.5
1,2-Dibromo-3-chloropropane	0.04	ND	25	ND	2.5	ND	2.5
1,2-Dibromoethane	0.0006	ND	20	ND	2	ND	2
1,2-Dichlorobenzene	3	ND	25	ND	2.5	ND	2.5
1,2-Dichloroethane	0.6	ND	5	ND	0.5	ND	0.5
1,2-Dichloropropane	1	ND	10	ND	1	ND	1
1,3,5-Trimethylbenzene	5	480	25	ND	2.5	ND	2.5
1,3-Dichlorobenzene	3	ND	25	ND	2.5	ND	2.5
1,3-Dichloropropane	5	ND	25	ND	2.5	ND	2.5
1,4-Dichlorobenzene	3	ND	25	ND	2.5	ND	2.5
2,2-Dichloropropane	5	ND	25	ND	2.5	ND	2.5
Acrylonitrile	5	ND	50	ND	5	ND	5
Benzene	1	390	5	ND	0.5	0.18J	0.5
Bromobenzene	5	ND	25	ND	2.5	ND	2.5
Bromochloromethane	5	ND	25	ND	2.5	ND	2.5
Bromomethane	5	ND	25	ND	2.5	ND	2.5
Chlorobenzene	5	ND	25	ND	2.5	ND	2.5
Chloroethane	5	ND	25	ND	2.5	ND	2.5
Chloroform	7	ND	25	ND	2.5	ND	2.5
cis-1,2-Dichloroethene	5	ND	25	ND	2.5	ND	2.5
cis-1,3-Dichloropropene	0.4	ND	5	ND	0.5	ND	0.5
Dibromomethane	5	ND	50	ND	5	ND	5
Dichlorodifluoromethane	5	ND	50	ND	5	ND	5
Ethylbenzene	5	380	25	ND	2.5	ND	2.5
Hexachlorobutadiene	0.5	ND	25	ND	2.5	ND	2.5
Isopropylbenzene	5	38	25	ND	2.5	ND	2.5
Methyl tert butyl ether	10	450	25	ND	2.5	4.6	2.5
Methylene chloride	5	ND	25	ND	2.5	ND	2.5
n-Butylbenzene	5	9.4J	25	ND	2.5	ND	2.5
n-Propylbenzene	5	92	25	ND	2.5	ND	2.5
Naphthalene	10	140	25	0.98J	2.5	ND	2.5
o-Chlorotoluene	5	ND	25	ND	2.5	ND	2.5
o-Xylene	5	460	25	ND	2.5	ND	2.5
p-Chlorotoluene	5	ND	25	ND	2.5	ND	2.5
p-Isopropyltoluene	5	ND	25	ND	2.5	ND	2.5
p/m-Xylene	5	2100	25	ND	2.5	1.6J	2.5
sec-Butylbenzene	5	ND	25	ND	2.5	ND	2.5
Styrene	5	ND	25	ND	2.5	ND	2.5
tert-Butylbenzene	5	ND	25	ND	2.5	ND	2.5
Toluene	5	130	25	ND	2.5	ND	2.5
trans-1,2-Dichloroethene	5	ND	25	ND	2.5	ND	2.5
trans-1,3-Dichloropropene	0.4	ND	5	ND	0.5	ND	0.5
trans-1,4-Dichloro-2-butene	5	ND	25	ND	2.5	ND	2.5
Trichlorofluoromethane	5	ND	25	ND	2.5	ND	2.5
Vinyl chloride	2	ND	10	ND	1	ND	1

NOTES
All results reported in micrograms per liter (ug/L)
NY-AWQS - New York TOGS 1.1.1 Ambient Water Quality Standards criteria
E - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.
U - Not detected at the reported detection limit for the sample.
J - Presumptive evidence of compound
F - The ratio of quantifier ion response to qualifier ion response falls outside of the laboratory criteria. Results are considered to be an estimated maximum concentration.
Exceeds AWQS TOGS 1.1.1
Method Dection Limit exceeds NY-UNRES
-- - Not analyzed

ATTACHMENT 1a

Groundwater Sampling Logs
1460 Sheridan

Low Flow Purge Sheet

Date 10/28/2021 Well ID MW-4

Client: Simon Dev Project: Sheridan Expressway Analyzer Horiba U52

PID (PPM): 0.1 Well Diam (in): 2 DOW (ft): 15.37 DTW (ft): 10.76 3x Well Volume (gal): 2.3

		Temperature		pH		ORP		Specifc Cond.		Turbidity		Dissolved Oxygen		Visual		DTW	Purge Rate
	Time	Deg C	Change %	S.U.	Change	mV	Change	ms/cm	Change %	NTU	Change	mg/L	Change %	Color	Clarity	ft BTOC	mL/min
0	1555	19.24	--	7.33	--	-34	--	7.3	--	0	--	3.16	--	Brown	Turbid	13.18	
1	1600	19.19	0.26	7.19	0.14	-25	9	7.46	2.19	0	#DIV/0!	1.62	48.73	Brown	Turbid	13.4	
2	1605	19.16	0.16	7.4	0.21	-19	6	6.91	7.37	0	#DIV/0!	2.88	77.78	Brown	Turbid	>13	
3	1610	19.34	0.94	7.35	0.05	-20	1	6.35	8.10	0	#DIV/0!	2.84	1.39	Brown	Turbid	>13	
4	1615	19.29	0.26	7.41	0.06	0	20	5.35	15.75	0	#DIV/0!	3.66	28.87	Brown	Clear	>13	
5	1620	19.45	0.83	7.45	0.04	8	8	4.81	10.09	1000+	#VALUE!	4.19	14.48	Brown	Clear	>13	
6	1625	19.41	0.21	7.16	0.29	47	39	0	100.00	443	#VALUE!	11.71	179.47	Brown	Clear	>13	
7	1630	19.26	0.77	7.64	0.48	19	28	3.59	#DIV/0!	699	57.79	5.99	48.85	Brown	Clear	>13	
8																	
9																	
10																	
11																	
12																	
13																	
14																	
15																	
16																	

Start Time	1545
End Time	1630
Volume	2
Pump Intake	13
Sample Start	1640
Sample End	1650

Parameter	Change Allowance	OR
Temp	3%	
pH	0.1	
ORP	10	
Spec Cond	3%	
Turbidity	10%	<5 NTU
DO	10%	<0.5 mg/L

Notes __1630: Well drying - collect sample_____

PID = Photoionization detector
PPM - parts per million
in = inches
ft = feet
DOW = depth of well
DTW = Depth to water
Deg C = Degrees Celcius
S.U. = Standard Units
ORP = Oxidation-Reduction Potential
mV = Millivolts
Specific Cond = Specific Conductivity
mS/cm = Milli Siemens per centimeter
NTU = Nephelometric Turbidity Units
mg/L = milligrams per Liter
BTOC = Below top of casing
mL/min = Milliliters per minute

Low Flow Purge Sheet

Date 10/28/2021 Well ID MW-5

Client: Simon Dev Project: Sheridan Expressway Analyzer Horiba U52

PID (PPM): 0.4 Well Diam (in): 2 DOW (ft): 14.78 DTW (ft): 9.03 3x Well Volume (gal): 2.8

		Temperature		pH		ORP		Specifc Cond.		Turbidity		Dissolved Oxygen		Visual		DTW	Purge Rate
	Time	Deg C	Change %	S.U.	Change	mV	Change	ms/cm	Change %	NTU	Change	mg/L	Change %	Color	Clarity	ft BTOC	mL/min
0	1420	20.72	--	7.67	--	31	--	1.14	--	691	--	0.78	--	White	Slightly turbid	9.07	
1	1425	21.01	1.40	7.53	0.14	0	31	1.48	29.82	788	13.32	0.56	28.21	Clear	Clear	9.08	
2	1430	21.05	0.19	7.51	0.02	-6	6	1.42	4.05	683	13.32	0.57	1.79	Clear	Clear	9.1	
3	1435	21.1	0.24	7.5	0.01	-4	2	1.4	1.41	233	65.89	0.53	7.02	Clear	Clear	9.06	
4	1440	21.13	0.14	7.49	0.01	1	5	1.37	2.14	135	42.06	0.56	5.66	Clear	Clear	9.08	
5	1445	21.08	0.24	7.48	0.01	11	10	1.35	1.46	43.6	67.70	0.44	21.43	Clear	Clear	9.05	
6	1450	21.07	0.05	7.48	0.00	14	3	1.34	0.74	47.5	8.94	0.34	22.73	Clear	Clear	9.05	
7	1455	21	0.33	7.48	0.00	18	4	1.36	1.49	42.3	10.95	0.46	35.29	Clear	Clear	9.04	
8	1500	21.05	0.24	7.48	0.00	19	1	1.36	0.00	28.4	32.86	0.51	10.87	Clear	Clear	9.05	
9	1505	21.04	0.05	7.5	0.02	29	10	1.02	25.00	67.2	136.62	0.43	15.69	Clear	Clear	9.05	
10	1510	21.11	0.33	7.49	0.01	28	1	1.02	0.00	49.2	26.79	0.51	18.60	Clear	Clear	9.05	
11	1515	21.27	0.76	7.48	0.01	22	6	1.01	0.98	25.2	48.78	0.51	0.00	Clear	Clear	9.05	
12																	
13																	
14																	
15																	
16																	

Start Time	1400
End Time	1520
Volume	7
Pump Intake	12
Sample Start	1520
Sample End	1530

Parameter	Change Allowance	OR
Temp	3%	
pH	0.1	
ORP	10	
Spec Cond	3%	
Turbidity	10%	<5 NTU
DO	10%	<0.5 mg/L

Notes

Purged 1.5 gal before collecting water quality readings

PID = Photoionization detector
PPM - parts per million
in = inches
ft = feet
DOW = depth of well
DTW = Depth to water
Deg C = Degrees Celcius
S.U. = Standard Units
ORP = Oxidation-Reduction Potential
mV = Millivolts
Specific Cond = Specific Conductivity
mS/cm = Milli Siemens per centimeter
NTU = Nephelometric Turbidity Units
mg/L = milligrams per Liter
BTOC = Below top of casing
mL/min = Milliliters per minute

ATTACHMENT 1b

Groundwater Sampling Logs
1480 Sheridan

Low Flow Purge Sheet

Date 10/28/2021 Well ID MW-1

Client: Simon Dev Project: Sheridan Expressway Analyzer Horiba U52

PID (PPM): 260 Well Diam (in): 2 DOW (ft): 9.74 DTW (ft): 4 3x Well Volume (gal): 2.8

		Temperature		pH		ORP		Specifc Cond.		Turbidity		Dissolved Oxygen		Visual		DTW	Purge Rate
	Time	Deg C	Change %	S.U.	Change	mV	Change	ms/cm	Change %	NTU	Change	mg/L	Change %	Color	Clarity	ft BTOC	mL/min
0	1140	20.83	--	7.23	--	-92	--	0.959	--	0	--	0.02	--	Light brown	Clear	5.46	
1	1145	21.03	0.96	7.21	0.02	-105	13	0.941	1.88	0	#DIV/0!	0	100.00	Clear	Clear	5.5	
2	1150	21.03	0.00	7.21	0.00	-110	5	0.928	1.38	0	#DIV/0!	0	#DIV/0!	Clear	Clear	5.58	
3	1155	21.06	0.14	7.22	0.01	-120	10	1.11	19.61	751	#DIV/0!	0	#DIV/0!	Clear	Clear	5.6	
4	1200	21.06	0.00	7.22	0.00	-121	1	1.09	1.80	690	8.12	0	#DIV/0!	Clear	Clear	5.62	
5	1205	21.53	2.23	7.27	0.05	-128	7	0.751	31.10	535	22.46	0	#DIV/0!	Clear	Clear	6.22	
6	1210	21.46	0.33	7.31	0.04	-133	5	0.668	11.05	0	100.00	0	#DIV/0!	Clear	Clear	6.4	
7	1215	21.4	0.28	7.43	0.12	-139	6	0.623	6.74	1000+	#VALUE!	0	#DIV/0!	Clear	Clear	6.53	
8	1220	21.27	0.61	7.53	0.10	-136	3	0.569	8.67	882	#VALUE!	0	#DIV/0!	Clear	Clear	6.55	
9	1225	21.23	0.19	7.53	0.00	-135	1	0.568	0.18	0	100.00	0	#DIV/0!	Clear	Clear	6.56	
10	1230	21.36	0.61	7.49	0.04	-124	11	0.566	0.35	1000+	#VALUE!	0.32	#DIV/0!	Clear	Clear	6.67	
11	1235	21.35	0.05	7.46	0.03	-116	8	0.564	0.35	1000+	#VALUE!	0.31	3.13	Clear	Clear	6.6	
12																	
13																	
14																	
15																	
16																	

Start Time	1128
End Time	1237
Volume	5.5
Pump Intake	8
Sample Start	1240
Sample End	1250

Parameter	Change Allowance	OR
Temp	3%	
pH	0.1	
ORP	10	
Spec Cond	3%	
Turbidity	10%	<5 NTU
DO	10%	<0.5 mg/L

PID = Photoionization detector
PPM - parts per million
in = inches
ft = feet
DOW = depth of well
DTW = Depth to water
Deg C = Degrees Celcius
S.U. = Standard Units
ORP = Oxidation-Reduction Potential
mV = Millivolts
Specific Cond = Specific Conductivity
mS/cm = Milli Siemens per centimeter
NTU = Nephelometric Turbidity Units
mg/L = milligrams per Liter
BTOC = Below top of casing
mL/min = Milliliters per minute

Notes

_____ Purged ~1 gal before collecting water quality readings
_____
_____
_____

Low Flow Purge Sheet

Date 10/28/2021 Well ID MW-2

Client: Simon Dev Project: Sheridan Expressway Analyzer Horiba U52

PID (PPM): 0.9 Well Diam (in): 2 DOW (ft): 9.37 DTW (ft): 5.08 3x Well Volume (gal): 2.1

		Temperature		pH		ORP		Specifc Cond.		Turbidity		Dissolved Oxygen		Visual		DTW	Purge Rate
	Time	Deg C	Change %	S.U.	Change	mV	Change	ms/cm	Change %	NTU	Change	mg/L	Change %	Color	Clarity	ft BTOC	mL/min
0	950	18.91	--	7.15	--	132	--	4.7	--	810	--	1.89	--	Light brown	Slightly Turbid	6.34	
1	955	18.88	0.16	7.12	0.03	133	1	4.66	0.85	487	39.88	1.24	34.39	Clear	Clear	6.48	
2	1000	18.77	0.58	7.11	0.01	134	1	4.65	0.21	481	1.23	1.42	14.52	Clear	Clear	6.57	
3	1005	18.42	1.86	7.09	0.02	137	3	4.76	2.37	386	19.75	1.14	19.72	Clear	Clear	6.74	
4	1010	18.99	3.09	7	0.09	132	5	5.27	10.71	375	2.85	0.85	25.44	Clear	Clear	7.47	
5	1015	19.01	0.11	6.97	0.03	132	0	5.46	3.61	216	42.40	0.8	5.88	Clear	Clear	7.58	
6	1020	18.97	0.21	6.92	0.05	133	1	5.73	4.95	91.5	57.64	1.14	42.50	Clear	Clear	7.9	
7	1025	19	0.16	6.89	0.03	130	3	5.79	1.05	91.7	0.22	1.17	2.63	Clear	Clear	>8.1	
8	1030	18.99	0.05	6.89	0.00	131	1	5.76	0.52	94.3	2.84	1.18	0.85	Clear	Clear	>8.1	
9	1035	18.62	1.95	6.88	0.01	137	6	5.78	0.35	80.1	15.06	1.19	0.85	Clear	Clear	>8.1	
10	1040	18.45	0.91	6.87	0.01	141	4	5.86	1.38	58.4	27.09	1.36	14.29	Clear	Clear	>8.1	
11	1045	18.23	1.19	6.86	0.01	142	1	5.89	0.51	46.2	20.89	1.25	8.09	Clear	Clear	>8.1	
12																	
13																	
14																	
15																	
16																	

Start Time	945
End Time	1045
Volume	3
Pump Intake	8.5
Sample Start	1045
Sample End	1100

Parameter	Change Allowance	OR
Temp	3%	
pH	0.1	
ORP	10	
Spec Cond	3%	
Turbidity	10%	<5 NTU
DO	10%	<0.5 mg/L

PID = Photoionization detector
PPM - parts per million
in = inches
ft = feet
DOW = depth of well
DTW = Depth to water
Deg C = Degrees Celcius
S.U. = Standard Units
ORP = Oxidation-Reduction Potential
mV = Millivolts
Specific Cond = Specific Conductivity
mS/cm = Milli Siemens per centimeter
NTU = Nephelometric Turbidity Units
mg/L = milligrams per Liter
BTOC = Below top of casing
mL/min = Milliliters per minute

Notes

_____
_____
_____
_____

Low Flow Purge Sheet

Date 10/28/2021 Well ID MW-3

Client: Simon Dev Project: Sheridan Expressway Analyzer Horiba U52

PID (PPM): 2 Well Diam (in): 2 DOW (ft): 9.34 DTW (ft): 6.25 3x Well Volume (gal): 1.5

		Temperature		pH		ORP		Specifc Cond.		Turbidity		Dissolved Oxygen		Visual		DTW	Purge Rate
	Time	Deg C	Change %	S.U.	Change	mV	Change	ms/cm	Change %	NTU	Change	mg/L	Change %	Color	Clarity	ft BTOC	mL/min
0	900	19.12	--	6.79	--	-1	--	3.3	--	507	--	1.5	--	Clear	Clear	7.35	
1	905	20.1	5.13	6.69	0.10	-59	58	3.27	0.91	161	27.95	1.36	9.33	Clear	Clear	8	
2	910	19.93	0.85	6.66	0.03	-57	2	3.53	7.95	116	27.95	0.93	31.62	Clear	Clear	>9	
3																	
4																	
5																	
6																	
7																	
8																	
9																	
10																	
11																	
12																	
13																	
14																	
15																	
16																	

Start Time	855
End Time	910
Volume	1.5
Pump Intake	8-9’
Sample Start	1330
Sample End	1340

Parameter	Change Allowance	OR
Temp	3%	
pH	0.1	
ORP	10	
Spec Cond	3%	
Turbidity	10%	<5 NTU
DO	10%	<0.5 mg/L

Notes

_____ 0915: well dry. Allow time to recharge. 1.5 gal purged before sampling

_____

_____ 1330: Well recharged. Collect samples

_____

PID = Photoionization detector
PPM - parts per million
in = inches
ft = feet
DOW = depth of well
DTW = Depth to water
Deg C = Degrees Celcius
S.U. = Standard Units
ORP = Oxidation-Reduction Potential
mV = Millivolts
Specific Cond = Specific Conductivity
mS/cm = Milli Siemens per centimeter
NTU = Nephelometric Turbidity Units
mg/L = milligrams per Liter
BTOC = Below top of casing
mL/min = Milliliters per minute

ATTACHMENT 2

Analytical Data Packages

ANALYTICAL REPORT

Lab Number:	L2156166
Client:	Environmental Compliance & Control, Inc. 1 Emery Avenue Unit 2 Randolph, NJ 07869
ATTN:	Al Nesheiwat
Phone:	(973) 927-1111
Project Name:	1460+1480 SHERIDAN BLVD.
Project Number:	SHERIDAN
Report Date:	10/28/21

The original project report/data package is held by Alpha Analytical. This report/data package is paginated and should be reproduced only in its entirety. Alpha Analytical holds no responsibility for results and/or data that are not consistent with the original.

Certifications & Approvals: MA (M-MA086), NH NELAP (2064), CT (PH-0574), IL (200077), ME (MA00086), MD (348), NJ (MA935), NY (11148), NC (25700/666), PA (68-03671), RI (LAO00065), TX (T104704476), VT (VT-0935), VA (460195), USDA (Permit #P330-17-00196).

Eight Walkup Drive, Westborough, MA 01581-1019
508-898-9220 (Fax) 508-898-9193 800-624-9220 - www.alphalab.com

Project Name: 1460+1480 SHERIDAN BLVD.
Project Number: SHERIDAN

Lab Number: L2156166
Report Date: 10/28/21

Alpha Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L2156166-01	B-1 (4.5-5)	SOIL	BRONX, NY	10/12/21 09:50	10/14/21
L2156166-02	B-1 (0.5-1)	SOIL	BRONX, NY	10/12/21 09:30	10/14/21
L2156166-03	B-2 (2.5-3.5)	SOIL	BRONX, NY	10/12/21 10:10	10/14/21
L2156166-04	B-2 (5-6)	SOIL	BRONX, NY	10/12/21 10:25	10/14/21
L2156166-05	B-3 (3-4)	SOIL	BRONX, NY	10/12/21 11:00	10/14/21
L2156166-06	B-3 (9-10)	SOIL	BRONX, NY	10/12/21 10:50	10/14/21
L2156166-07	B-4 (3-4)	SOIL	BRONX, NY	10/12/21 12:10	10/14/21
L2156166-08	B-5 (0.5-1)	SOIL	BRONX, NY	10/12/21 11:34	10/14/21
L2156166-09	B-5 (4.5-5.5)	SOIL	BRONX, NY	10/12/21 11:42	10/14/21
L2156166-10	B-6 (0.5-1.5)	SOIL	BRONX, NY	10/12/21 11:54	10/14/21
L2156166-11	B-6 (4-5)	SOIL	BRONX, NY	10/12/21 11:50	10/14/21
L2156166-12	B-7 (1-2)	SOIL	BRONX, NY	10/12/21 12:28	10/14/21
L2156166-13	B-8 (4.5-5.5)	SOIL	BRONX, NY	10/12/21 13:20	10/14/21
L2156166-14	B-8 (7-8)	SOIL	BRONX, NY	10/12/21 13:30	10/14/21
L2156166-15	B-7 (4-5)	SOIL	BRONX, NY	10/12/21 12:35	10/14/21
L2156166-16	B-11 (1-2)	SOIL	BRONX, NY	10/12/21 12:55	10/14/21
L2156166-17	B-11 (6-7)	SOIL	BRONX, NY	10/12/21 13:00	10/14/21
L2156166-18	B-12 (2-3)	SOIL	BRONX, NY	10/12/21 15:57	10/14/21
L2156166-19	B-13 (9-10)	SOIL	BRONX, NY	10/12/21 14:05	10/14/21
L2156166-20	B-13 (2-3)	SOIL	BRONX, NY	10/12/21 15:00	10/14/21
L2156166-21	B-13 (8-9)	SOIL	BRONX, NY	10/12/21 15:15	10/14/21
L2156166-22	B-14 (8-9)	SOIL	BRONX, NY	10/12/21 15:30	10/14/21
L2156166-23	B-14 (1-2)	SOIL	BRONX, NY	10/12/21 13:25	10/14/21
L2156166-24	B-15 (2-3)	SOIL	BRONX, NY	10/12/21 15:05	10/14/21

Alpha Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L2156166-25	B-15 (4.5-5.5)	SOIL	BRONX, NY	10/12/21 15:15	10/14/21
L2156166-26	B-16 (1-2)	SOIL	BRONX, NY	10/12/21 15:40	10/14/21
L2156166-27	B-16 (8-9)	SOIL	BRONX, NY	10/12/21 15:45	10/14/21
L2156166-28	FB	WATER	BRONX, NY	10/12/21 08:45	10/14/21
L2156166-29	TB	WATER	BRONX, NY	10/11/21 00:00	10/14/21
L2156166-30	B-10 (0.5-2)	SOIL	BRONX, NY	10/13/21 09:00	10/14/21
L2156166-31	B-21 (1-2)	SOIL	BRONX, NY	10/13/21 09:35	10/14/21
L2156166-32	B-22 (1-2)	SOIL	BRONX, NY	10/13/21 10:50	10/14/21
L2156166-33	B-22 (14-15)	SOIL	BRONX, NY	10/13/21 10:55	10/14/21
L2156166-34	B-23 (1-2)	SOIL	BRONX, NY	10/13/21 10:10	10/14/21
L2156166-35	B-23 (9-10)	SOIL	BRONX, NY	10/13/21 10:20	10/14/21
L2156166-36	B-24 (1-2)	SOIL	BRONX, NY	10/13/21 11:50	10/14/21
L2156166-37	B-24 (9-10)	SOIL	BRONX, NY	10/13/21 11:25	10/14/21
L2156166-38	FB	WATER	BRONX, NY	10/13/21 08:00	10/14/21
L2156166-39	TB	WATER	BRONX, NY	10/11/21 00:00	10/14/21
L2156166-40	B-17 (4-5)	SOIL	BRONX, NY	10/14/21 09:45	10/14/21
L2156166-41	B-17 (8-9)	SOIL	BRONX, NY	10/14/21 10:00	10/14/21
L2156166-42	B-18 (8-9)	SOIL	BRONX, NY	10/14/21 10:55	10/14/21
L2156166-43	B-20 (11-12)	SOIL	BRONX, NY	10/14/21 11:40	10/14/21
L2156166-44	B-19 (3-4)	SOIL	BRONX, NY	10/14/21 12:15	10/14/21

Project Name:	1460+1480 SHERIDAN BLVD.	**Lab Number:**	L2156166
Project Number:	SHERIDAN	**Report Date:**	10/28/21

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet NELAP requirements for all NELAP accredited parameters unless otherwise noted in the following narrative. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively.

When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances, the specific failure is not narrated but noted in the associated QC Outlier Summary Report, located directly after the Case Narrative. QC information is also incorporated in the Data Usability Assessment table (Format 11) of our Data Merger tool, where it can be reviewed in conjunction with the sample result, associated regulatory criteria and any associated data usability implications.

Soil/sediments, solids and tissues are reported on a dry weight basis unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

HOLD POLICY - For samples submitted on hold, Alpha's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Alpha Project Manager and made arrangements for Alpha to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Project Management at 800-624-9220 with any questions.

Project Name:	1460+1480 SHERIDAN BLVD.	**Lab Number:**	L2156166
Project Number:	SHERIDAN	**Report Date:**	10/28/21

Case Narrative (continued)

Report Submission

All non-detect (ND) or estimated concentrations (J-qualified) have been quantitated to the limit noted in the MDL column.

Sample Receipt

L2156166-01 through -27: The encores for Volatile Organics analysis were received beyond the required 48 hour holding time for extrusion. The client was notified and the results of the analysis are reported.

L2156166-07, -10, -18, -20, -23, -24, -31, -34, -40, and -44: At the client's request, these samples were placed on hold.

Volatile Organics

L2156166-02, -05, and -30: The sample was analyzed as a High Level Methanol based upon screen results. The sample was then analyzed as a Low Level in order to achieve lower reporting limits. The results of both analyses are reported. Differences were noted between the results of the analyses which have been attributed to vial discrepancies.

Semivolatile Organics

L2156166-01, -03, -06, -09, -11, -13, and -14: The sample has elevated detection limits due to the limited sample volume utilized during extraction, as required by the sample matrix.

The WG1559692-2/-3 LCS/LCSD recoveries, associated with L2156166-01 through -06, -08, -09, and -11 through -14, are below the acceptance criteria for benzoic acid (3%/5%); however, it has been identified as a "difficult" analyte. The results of the associated samples are reported.

The WG1559757-2/-3 LCS/LCSD recoveries, associated with L2156166-37, -41, -42, and -43, are below the acceptance criteria for hexachlorocyclopentadiene (LCS 37%) and benzoic acid (2%/2%); however, they have been identified as "difficult" analytes. The results of the associated samples are reported.

Diesel Range Organics

Project Name:	1460+1480 SHERIDAN BLVD.	**Lab Number:**	L2156166
Project Number:	SHERIDAN	**Report Date:**	10/28/21

Case Narrative (continued)

L2156166-14: The sample has an elevated detection limit due to the limited sample volume utilized during extraction, as required by the sample matrix.
The WG1559572-3 Laboratory Duplicate RPD for dro (c10-c28) (29%), performed on L2156166-02, is outside the acceptance criteria. The elevated RPD has been attributed to the non-homogeneous nature of the native sample.
WG1559761: A Matrix Spike and Laboratory Duplicate were prepared with the sample batch, however, the native sample was not available for reporting; therefore, the results could not be reported.

PCBs
L2156166-30D: The surrogate recoveries are below the acceptance criteria for 2,4,5,6-tetrachloro-m-xylene (0%) and decachlorobiphenyl (0%) due to the dilution required to quantitate the sample. Re-extraction was not required; therefore, the results of the original analysis are reported.
The WG1562534-1 Method Blank, associated with L2156166-28 and -38, has a concentration above the reporting limit for Aroclor 1268. Since the associated sample concentrations are non-detect to the RL, no corrective action is required.

Total Metals
L2156166-01 through -06, -08, -09, -11 through -17, -19, -21, -22, -25, -26, -27, -30, -32, -33, -35, -36, -37, -41, -42, and -43: The sample has elevated detection limits for all elements, with the exception of mercury, due to the dilution required by matrix interferences encountered during analysis.
The WG1560483-3 MS recoveries for aluminum (820%), iron (307%), and lead (0%), performed on L2156166-01, do not apply because the sample concentrations are greater than four times the spike amounts added.
The WG1560483-3 MS recoveries, performed on L2156166-01, are outside the acceptance criteria for antimony (61%), cadmium (57%), cobalt (68%), copper (72%), nickel (69%), potassium (69%), and thallium (67%). A post digestion spike was performed and yielded unacceptable recoveries for antimony (58%), cadmium (50%), cobalt (62%), copper (74%), nickel (61%), potassium (78%), and thallium (61%). The serial dilution recoveries were not applicable; therefore, these elements fail the matrix test and the results reported in

Project Name:	1460+1480 SHERIDAN BLVD.	**Lab Number:**	L2156166
Project Number:	SHERIDAN	**Report Date:**	10/28/21

Case Narrative (continued)

the native sample should be considered estimated.

The WG1560483-3 MS recoveries, performed on L2156166-01, are outside the acceptance criteria for barium (73%), calcium (64%), chromium (57%), and manganese (53%). A post digestion spike was performed and yielded unacceptable recoveries for barium (76%), calcium (67%), chromium (70%), and manganese (63%). The serial dilution recoveries were not acceptable; therefore, these elements fail the matrix test and the results reported in the native sample should be considered estimated.

The WG1560487-3 MS recovery, performed on L2156166-01, is outside the acceptance criteria for mercury (193%/125%). A post digestion spike was performed and was within acceptance criteria.

The WG1560492-3 MS recoveries for aluminum (56%), iron (782%), and manganese (0%), performed on L2156166-27, do not apply because the sample concentrations are greater than four times the spike amounts added.

The WG1560492-3 MS recoveries, performed on L2156166-27, are outside the acceptance criteria for antimony (60%), cobalt (73%), and lead (68%). A post digestion spike was performed and yielded unacceptable recoveries for antimony (79%), cobalt (75%), and lead (73%). The serial dilution recoveries were not applicable; therefore, these elements fail the matrix test and the results reported in the native sample should be considered estimated.

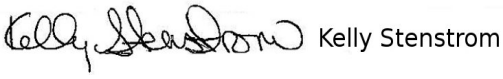
The WG1560493-3 MS recovery, performed on L2156166-27, is outside the acceptance criteria for mercury (125%). A post digestion spike was performed and was within acceptance criteria.

The WG1560483-4 Laboratory Duplicate RPDs for barium (31%), calcium (72%), copper (30%), lead (177%), and potassium (24%), performed on L2156166-01, is outside the acceptance criteria. The elevated RPDs have been attributed to the non-homogeneous nature of the native sample.

The WG1560492-4 Laboratory Duplicate RPD for manganese (24%), performed on L2156166-27, is outside the acceptance criteria. The elevated RPD has been attributed to the non-homogeneous nature of the native sample.

The WG1560483-6 serial dilution analysis, associated with L2156166-01, had a %D above the acceptance criteria for aluminum (23%), barium (28%), calcium (30%), chromium (29%), iron (31%), lead (32%), magnesium (30%), manganese (30%), and vanadium (27%).

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature:  Kelly Stenstrom

Title: Technical Director/Representative Date: 10/28/21

ORGANICS

VOLATILES

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-01
Client ID: B-1 (4.5-5)
Sample Location: BRONX, NY

Date Collected: 10/12/21 09:50
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260C
Analytical Date: 10/24/21 17:44
Analyst: AJK
Percent Solids: 80%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	6.4	2.9	1
1,1-Dichloroethane	ND		ug/kg	1.3	0.19	1
Chloroform	ND		ug/kg	1.9	0.18	1
Carbon tetrachloride	ND		ug/kg	1.3	0.30	1
1,2-Dichloropropane	ND		ug/kg	1.3	0.16	1
Dibromochloromethane	ND		ug/kg	1.3	0.18	1
1,1,2-Trichloroethane	ND		ug/kg	1.3	0.34	1
Tetrachloroethene	ND		ug/kg	0.64	0.25	1
Chlorobenzene	ND		ug/kg	0.64	0.16	1
Trichlorofluoromethane	ND		ug/kg	5.1	0.89	1
1,2-Dichloroethane	ND		ug/kg	1.3	0.33	1
1,1,1-Trichloroethane	ND		ug/kg	0.64	0.21	1
Bromodichloromethane	ND		ug/kg	0.64	0.14	1
trans-1,3-Dichloropropene	ND		ug/kg	1.3	0.35	1
cis-1,3-Dichloropropene	ND		ug/kg	0.64	0.20	1
1,3-Dichloropropene, Total	ND		ug/kg	0.64	0.20	1
1,1-Dichloropropene	ND		ug/kg	0.64	0.20	1
Bromoform	ND		ug/kg	5.1	0.32	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.64	0.21	1
Benzene	ND		ug/kg	0.64	0.21	1
Toluene	ND		ug/kg	1.3	0.70	1
Ethylbenzene	ND		ug/kg	1.3	0.18	1
Chloromethane	ND		ug/kg	5.1	1.2	1
Bromomethane	ND		ug/kg	2.6	0.74	1
Vinyl chloride	ND		ug/kg	1.3	0.43	1
Chloroethane	ND		ug/kg	2.6	0.58	1
1,1-Dichloroethene	ND		ug/kg	1.3	0.30	1
trans-1,2-Dichloroethene	ND		ug/kg	1.9	0.18	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-01 Date Collected: 10/12/21 09:50

Client ID: B-1 (4.5-5) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	0.64	0.18	1
1,2-Dichlorobenzene	ND		ug/kg	2.6	0.18	1
1,3-Dichlorobenzene	ND		ug/kg	2.6	0.19	1
1,4-Dichlorobenzene	ND		ug/kg	2.6	0.22	1
Methyl tert butyl ether	1.8	J	ug/kg	2.6	0.26	1
p/m-Xylene	ND		ug/kg	2.6	0.72	1
o-Xylene	ND		ug/kg	1.3	0.37	1
Xylenes, Total	ND		ug/kg	1.3	0.37	1
cis-1,2-Dichloroethene	ND		ug/kg	1.3	0.22	1
1,2-Dichloroethene, Total	ND		ug/kg	1.3	0.18	1
Dibromomethane	ND		ug/kg	2.6	0.30	1
Styrene	ND		ug/kg	1.3	0.25	1
Dichlorodifluoromethane	ND		ug/kg	13	1.2	1
Acetone	33		ug/kg	13	6.2	1
Carbon disulfide	ND		ug/kg	13	5.8	1
2-Butanone	6.5	J	ug/kg	13	2.8	1
Vinyl acetate	ND		ug/kg	13	2.8	1
4-Methyl-2-pentanone	ND		ug/kg	13	1.6	1
1,2,3-Trichloropropane	ND		ug/kg	2.6	0.16	1
2-Hexanone	ND		ug/kg	13	1.5	1
Bromochloromethane	ND		ug/kg	2.6	0.26	1
2,2-Dichloropropane	ND		ug/kg	2.6	0.26	1
1,2-Dibromoethane	ND		ug/kg	1.3	0.36	1
1,3-Dichloropropane	ND		ug/kg	2.6	0.21	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.64	0.17	1
Bromobenzene	ND		ug/kg	2.6	0.19	1
n-Butylbenzene	ND		ug/kg	1.3	0.21	1
sec-Butylbenzene	ND		ug/kg	1.3	0.19	1
tert-Butylbenzene	ND		ug/kg	2.6	0.15	1
o-Chlorotoluene	ND		ug/kg	2.6	0.24	1
p-Chlorotoluene	ND		ug/kg	2.6	0.14	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.8	1.3	1
Hexachlorobutadiene	ND		ug/kg	5.1	0.22	1
Isopropylbenzene	ND		ug/kg	1.3	0.14	1
p-Isopropyltoluene	ND		ug/kg	1.3	0.14	1
Naphthalene	ND		ug/kg	5.1	0.83	1
Acrylonitrile	ND		ug/kg	5.1	1.5	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-01 Date Collected: 10/12/21 09:50

Client ID: B-1 (4.5-5) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
n-Propylbenzene	ND		ug/kg	1.3	0.22	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.6	0.41	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.6	0.35	1
1,3,5-Trimethylbenzene	ND		ug/kg	2.6	0.25	1
1,2,4-Trimethylbenzene	ND		ug/kg	2.6	0.43	1
1,4-Dioxane	ND		ug/kg	100	45.	1
p-Diethylbenzene	ND		ug/kg	2.6	0.23	1
p-Ethyltoluene	ND		ug/kg	2.6	0.49	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	2.6	0.24	1
Ethyl ether	ND		ug/kg	2.6	0.44	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	6.4	1.8	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	116		70-130
Toluene-d8	98		70-130
4-Bromofluorobenzene	96		70-130
Dibromofluoromethane	112		70-130

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-02
Client ID: B-1 (0.5-1)
Sample Location: BRONX, NY

Date Collected: 10/12/21 09:30
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260C
Analytical Date: 10/24/21 21:13
Analyst: JC
Percent Solids: 87%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 High - Westborough Lab						
Methylene chloride	ND		ug/kg	320	140	1
1,1-Dichloroethane	ND		ug/kg	64	9.2	1
Chloroform	ND		ug/kg	95	8.9	1
Carbon tetrachloride	ND		ug/kg	64	15.	1
1,2-Dichloropropane	ND		ug/kg	64	8.0	1
Dibromochloromethane	ND		ug/kg	64	8.9	1
1,1,2-Trichloroethane	ND		ug/kg	64	17.	1
Tetrachloroethene	ND		ug/kg	32	12.	1
Chlorobenzene	ND		ug/kg	32	8.1	1
Trichlorofluoromethane	ND		ug/kg	250	44.	1
1,2-Dichloroethane	ND		ug/kg	64	16.	1
1,1,1-Trichloroethane	ND		ug/kg	32	11.	1
Bromodichloromethane	ND		ug/kg	32	6.9	1
trans-1,3-Dichloropropene	ND		ug/kg	64	17.	1
cis-1,3-Dichloropropene	ND		ug/kg	32	10.	1
1,3-Dichloropropene, Total	ND		ug/kg	32	10.	1
1,1-Dichloropropene	ND		ug/kg	32	10.	1
Bromoform	ND		ug/kg	250	16.	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	32	10.	1
Benzene	1700		ug/kg	32	10.	1
Toluene	630		ug/kg	64	34.	1
Ethylbenzene	580		ug/kg	64	9.0	1
Chloromethane	ND		ug/kg	250	59.	1
Bromomethane	ND		ug/kg	130	37.	1
Vinyl chloride	ND		ug/kg	64	21.	1
Chloroethane	ND		ug/kg	130	29.	1
1,1-Dichloroethene	ND		ug/kg	64	15.	1
trans-1,2-Dichloroethene	ND		ug/kg	95	8.7	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-02 Date Collected: 10/12/21 09:30

Client ID: B-1 (0.5-1) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 High - Westborough Lab						
Trichloroethene	ND		ug/kg	32	8.7	1
1,2-Dichlorobenzene	ND		ug/kg	130	9.2	1
1,3-Dichlorobenzene	ND		ug/kg	130	9.4	1
1,4-Dichlorobenzene	14	J	ug/kg	130	11.	1
Methyl tert butyl ether	330		ug/kg	130	13.	1
p/m-Xylene	1400		ug/kg	130	36.	1
o-Xylene	420		ug/kg	64	18.	1
Xylenes, Total	1800		ug/kg	64	18.	1
cis-1,2-Dichloroethene	ND		ug/kg	64	11.	1
1,2-Dichloroethene, Total	ND		ug/kg	64	8.7	1
Dibromomethane	ND		ug/kg	130	15.	1
Styrene	ND		ug/kg	64	12.	1
Dichlorodifluoromethane	ND		ug/kg	640	58.	1
Acetone	ND		ug/kg	640	310	1
Carbon disulfide	ND		ug/kg	640	290	1
2-Butanone	ND		ug/kg	640	140	1
Vinyl acetate	ND		ug/kg	640	140	1
4-Methyl-2-pentanone	ND		ug/kg	640	81.	1
1,2,3-Trichloropropane	ND		ug/kg	130	8.1	1
2-Hexanone	ND		ug/kg	640	75.	1
Bromochloromethane	ND		ug/kg	130	13.	1
2,2-Dichloropropane	ND		ug/kg	130	13.	1
1,2-Dibromoethane	ND		ug/kg	64	18.	1
1,3-Dichloropropane	ND		ug/kg	130	11.	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	32	8.4	1
Bromobenzene	ND		ug/kg	130	9.2	1
n-Butylbenzene	60	J	ug/kg	64	11.	1
sec-Butylbenzene	23	J	ug/kg	64	9.3	1
tert-Butylbenzene	ND		ug/kg	130	7.5	1
o-Chlorotoluene	ND		ug/kg	130	12.	1
p-Chlorotoluene	ND		ug/kg	130	6.9	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	190	64.	1
Hexachlorobutadiene	ND		ug/kg	250	11.	1
Isopropylbenzene	190		ug/kg	64	6.9	1
p-Isopropyltoluene	23	J	ug/kg	64	6.9	1
Naphthalene	180	J	ug/kg	250	41.	1
Acrylonitrile	ND		ug/kg	250	73.	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-02 Date Collected: 10/12/21 09:30

Client ID: B-1 (0.5-1) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 High - Westborough Lab						
n-Propylbenzene	130		ug/kg	64	11.	1
1,2,3-Trichlorobenzene	ND		ug/kg	130	20.	1
1,2,4-Trichlorobenzene	ND		ug/kg	130	17.	1
1,3,5-Trimethylbenzene	300		ug/kg	130	12.	1
1,2,4-Trimethylbenzene	630		ug/kg	130	21.	1
1,4-Dioxane	ND		ug/kg	5100	2200	1
p-Diethylbenzene	ND		ug/kg	130	11.	1
p-Ethyltoluene	590		ug/kg	130	24.	1
1,2,4,5-Tetramethylbenzene	120	J	ug/kg	130	12.	1
Ethyl ether	ND		ug/kg	130	22.	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	320	90.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	115		70-130
Toluene-d8	98		70-130
4-Bromofluorobenzene	98		70-130
Dibromofluoromethane	103		70-130

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-02
Client ID: B-1 (0.5-1)
Sample Location: BRONX, NY

Date Collected: 10/12/21 09:30
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260C
Analytical Date: 10/26/21 15:55
Analyst: KJD
Percent Solids: 87%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	5.6	2.6	1
1,1-Dichloroethane	ND		ug/kg	1.1	0.16	1
Chloroform	ND		ug/kg	1.7	0.16	1
Carbon tetrachloride	ND		ug/kg	1.1	0.26	1
1,2-Dichloropropane	ND		ug/kg	1.1	0.14	1
Dibromochloromethane	ND		ug/kg	1.1	0.16	1
1,1,2-Trichloroethane	ND		ug/kg	1.1	0.30	1
Tetrachloroethene	ND		ug/kg	0.56	0.22	1
Chlorobenzene	ND		ug/kg	0.56	0.14	1
Trichlorofluoromethane	ND		ug/kg	4.5	0.78	1
1,2-Dichloroethane	ND		ug/kg	1.1	0.29	1
1,1,1-Trichloroethane	ND		ug/kg	0.56	0.19	1
Bromodichloromethane	ND		ug/kg	0.56	0.12	1
trans-1,3-Dichloropropene	ND		ug/kg	1.1	0.30	1
cis-1,3-Dichloropropene	ND		ug/kg	0.56	0.18	1
1,3-Dichloropropene, Total	ND		ug/kg	0.56	0.18	1
1,1-Dichloropropene	ND		ug/kg	0.56	0.18	1
Bromoform	ND		ug/kg	4.5	0.28	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.56	0.18	1
Benzene	10		ug/kg	0.56	0.18	1
Toluene	2.3		ug/kg	1.1	0.61	1
Ethylbenzene	3.8		ug/kg	1.1	0.16	1
Chloromethane	ND		ug/kg	4.5	1.0	1
Bromomethane	ND		ug/kg	2.2	0.65	1
Vinyl chloride	ND		ug/kg	1.1	0.37	1
Chloroethane	ND		ug/kg	2.2	0.50	1
1,1-Dichloroethene	ND		ug/kg	1.1	0.27	1
trans-1,2-Dichloroethene	ND		ug/kg	1.7	0.15	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-02 Date Collected: 10/12/21 09:30

Client ID: B-1 (0.5-1) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	0.56	0.15	1
1,2-Dichlorobenzene	ND		ug/kg	2.2	0.16	1
1,3-Dichlorobenzene	ND		ug/kg	2.2	0.16	1
1,4-Dichlorobenzene	ND		ug/kg	2.2	0.19	1
Methyl tert butyl ether	1.5	J	ug/kg	2.2	0.22	1
p/m-Xylene	4.0		ug/kg	2.2	0.63	1
o-Xylene	1.0	J	ug/kg	1.1	0.32	1
Xylenes, Total	5.0	J	ug/kg	1.1	0.32	1
cis-1,2-Dichloroethene	ND		ug/kg	1.1	0.20	1
1,2-Dichloroethene, Total	ND		ug/kg	1.1	0.15	1
Dibromomethane	ND		ug/kg	2.2	0.27	1
Styrene	ND		ug/kg	1.1	0.22	1
Dichlorodifluoromethane	ND		ug/kg	11	1.0	1
Acetone	39		ug/kg	11	5.4	1
Carbon disulfide	ND		ug/kg	11	5.1	1
2-Butanone	8.0	J	ug/kg	11	2.5	1
Vinyl acetate	ND		ug/kg	11	2.4	1
4-Methyl-2-pentanone	ND		ug/kg	11	1.4	1
1,2,3-Trichloropropane	ND		ug/kg	2.2	0.14	1
2-Hexanone	ND		ug/kg	11	1.3	1
Bromochloromethane	ND		ug/kg	2.2	0.23	1
2,2-Dichloropropane	ND		ug/kg	2.2	0.22	1
1,2-Dibromoethane	ND		ug/kg	1.1	0.31	1
1,3-Dichloropropane	ND		ug/kg	2.2	0.19	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.56	0.15	1
Bromobenzene	ND		ug/kg	2.2	0.16	1
n-Butylbenzene	0.28	J	ug/kg	1.1	0.19	1
sec-Butylbenzene	0.16	J	ug/kg	1.1	0.16	1
tert-Butylbenzene	ND		ug/kg	2.2	0.13	1
o-Chlorotoluene	ND		ug/kg	2.2	0.21	1
p-Chlorotoluene	ND		ug/kg	2.2	0.12	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.4	1.1	1
Hexachlorobutadiene	ND		ug/kg	4.5	0.19	1
Isopropylbenzene	1.5		ug/kg	1.1	0.12	1
p-Isopropyltoluene	ND		ug/kg	1.1	0.12	1
Naphthalene	ND		ug/kg	4.5	0.73	1
Acrylonitrile	ND		ug/kg	4.5	1.3	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-02 Date Collected: 10/12/21 09:30

Client ID: B-1 (0.5-1) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
n-Propylbenzene	0.35	J	ug/kg	1.1	0.19	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.2	0.36	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.2	0.30	1
1,3,5-Trimethylbenzene	0.45	J	ug/kg	2.2	0.22	1
1,2,4-Trimethylbenzene	1.0	J	ug/kg	2.2	0.37	1
1,4-Dioxane	ND		ug/kg	89	39.	1
p-Diethylbenzene	0.29	J	ug/kg	2.2	0.20	1
p-Ethyltoluene	0.62	J	ug/kg	2.2	0.43	1
1,2,4,5-Tetramethylbenzene	0.33	J	ug/kg	2.2	0.21	1
Ethyl ether	ND		ug/kg	2.2	0.38	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.6	1.6	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	113		70-130
Toluene-d8	99		70-130
4-Bromofluorobenzene	101		70-130
Dibromofluoromethane	108		70-130

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-03 D2
Client ID: B-2 (2.5-3.5)
Sample Location: BRONX, NY

Date Collected: 10/12/21 10:10
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260C
Analytical Date: 10/25/21 13:35
Analyst: AJK
Percent Solids: 83%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 High - Westborough Lab						
Methylene chloride	ND		ug/kg	9600	4400	20
1,1-Dichloroethane	ND		ug/kg	1900	280	20
Chloroform	ND		ug/kg	2900	270	20
Carbon tetrachloride	ND		ug/kg	1900	440	20
1,2-Dichloropropane	ND		ug/kg	1900	240	20
Dibromochloromethane	ND		ug/kg	1900	270	20
1,1,2-Trichloroethane	ND		ug/kg	1900	510	20
Tetrachloroethene	ND		ug/kg	960	380	20
Chlorobenzene	ND		ug/kg	960	240	20
Trichlorofluoromethane	ND		ug/kg	7700	1300	20
1,2-Dichloroethane	ND		ug/kg	1900	490	20
1,1,1-Trichloroethane	ND		ug/kg	960	320	20
Bromodichloromethane	ND		ug/kg	960	210	20
trans-1,3-Dichloropropene	ND		ug/kg	1900	520	20
cis-1,3-Dichloropropene	ND		ug/kg	960	300	20
1,3-Dichloropropene, Total	ND		ug/kg	960	300	20
1,1-Dichloropropene	ND		ug/kg	960	300	20
Bromoform	ND		ug/kg	7700	470	20
1,1,2,2-Tetrachloroethane	ND		ug/kg	960	320	20
Benzene	46000		ug/kg	960	320	20
Toluene	320000		ug/kg	1900	1000	20
Ethylbenzene	230000		ug/kg	1900	270	20
Chloromethane	ND		ug/kg	7700	1800	20
Bromomethane	ND		ug/kg	3800	1100	20
Vinyl chloride	ND		ug/kg	1900	640	20
Chloroethane	ND		ug/kg	3800	870	20
1,1-Dichloroethene	ND		ug/kg	1900	460	20
trans-1,2-Dichloroethene	ND		ug/kg	2900	260	20

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-03 D2 Date Collected: 10/12/21 10:10
Client ID: B-2 (2.5-3.5) Date Received: 10/14/21
Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 High - Westborough Lab						
Trichloroethene	ND		ug/kg	960	260	20
1,2-Dichlorobenzene	ND		ug/kg	3800	280	20
1,3-Dichlorobenzene	ND		ug/kg	3800	280	20
1,4-Dichlorobenzene	ND		ug/kg	3800	330	20
Methyl tert butyl ether	11000		ug/kg	3800	390	20
p/m-Xylene	1100000		ug/kg	3800	1100	20
o-Xylene	480000		ug/kg	1900	560	20
Xylenes, Total	1600000		ug/kg	1900	560	20
cis-1,2-Dichloroethene	ND		ug/kg	1900	340	20
1,2-Dichloroethene, Total	ND		ug/kg	1900	260	20
Dibromomethane	ND		ug/kg	3800	460	20
Styrene	ND		ug/kg	1900	380	20
Dichlorodifluoromethane	ND		ug/kg	19000	1800	20
Acetone	ND		ug/kg	19000	9200	20
Carbon disulfide	ND		ug/kg	19000	8700	20
2-Butanone	ND		ug/kg	19000	4300	20
Vinyl acetate	ND		ug/kg	19000	4100	20
4-Methyl-2-pentanone	ND		ug/kg	19000	2400	20
1,2,3-Trichloropropane	ND		ug/kg	3800	240	20
2-Hexanone	ND		ug/kg	19000	2300	20
Bromochloromethane	ND		ug/kg	3800	390	20
2,2-Dichloropropane	ND		ug/kg	3800	390	20
1,2-Dibromoethane	ND		ug/kg	1900	540	20
1,3-Dichloropropane	ND		ug/kg	3800	320	20
1,1,1,2-Tetrachloroethane	ND		ug/kg	960	250	20
Bromobenzene	ND		ug/kg	3800	280	20
n-Butylbenzene	28000		ug/kg	1900	320	20
sec-Butylbenzene	10000		ug/kg	1900	280	20
tert-Butylbenzene	280	J	ug/kg	3800	230	20
o-Chlorotoluene	ND		ug/kg	3800	370	20
p-Chlorotoluene	ND		ug/kg	3800	210	20
1,2-Dibromo-3-chloropropane	ND		ug/kg	5800	1900	20
Hexachlorobutadiene	ND		ug/kg	7700	320	20
Isopropylbenzene	31000		ug/kg	1900	210	20
p-Isopropyltoluene	14000		ug/kg	1900	210	20
Naphthalene	86000		ug/kg	7700	1200	20
Acrylonitrile	ND		ug/kg	7700	2200	20

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-03 D2 Date Collected: 10/12/21 10:10
Client ID: B-2 (2.5-3.5) Date Received: 10/14/21
Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 High - Westborough Lab						
n-Propylbenzene	94000		ug/kg	1900	330	20
1,2,3-Trichlorobenzene	ND		ug/kg	3800	620	20
1,2,4-Trichlorobenzene	ND		ug/kg	3800	520	20
1,3,5-Trimethylbenzene	240000		ug/kg	3800	370	20
1,2,4-Trimethylbenzene	760000	E	ug/kg	3800	640	20
1,4-Dioxane	ND		ug/kg	150000	67000	20
p-Diethylbenzene	250000		ug/kg	3800	340	20
p-Ethyltoluene	640000	E	ug/kg	3800	740	20
1,2,4,5-Tetramethylbenzene	80000		ug/kg	3800	370	20
Ethyl ether	ND		ug/kg	3800	660	20
trans-1,4-Dichloro-2-butene	ND		ug/kg	9600	2700	20

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	108		70-130
Toluene-d8	104		70-130
4-Bromofluorobenzene	106		70-130
Dibromofluoromethane	97		70-130

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-03 D
Client ID: B-2 (2.5-3.5)
Sample Location: BRONX, NY

Date Collected: 10/12/21 10:10
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260C
Analytical Date: 10/24/21 21:39
Analyst: JC
Percent Solids: 83%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 High - Westborough Lab						
1,2,4-Trimethylbenzene	720000		ug/kg	9600	1600	50
p-Ethyltoluene	580000		ug/kg	9600	1800	50

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	107		70-130
Toluene-d8	100		70-130
4-Bromofluorobenzene	101		70-130
Dibromofluoromethane	101		70-130

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-04 D2
Client ID: B-2 (5-6)
Sample Location: BRONX, NY

Date Collected: 10/12/21 10:25
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260C
Analytical Date: 10/25/21 14:01
Analyst: AJK
Percent Solids: 81%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 High - Westborough Lab						
Methylene chloride	ND		ug/kg	1700	790	5
1,1-Dichloroethane	ND		ug/kg	340	50.	5
Chloroform	ND		ug/kg	520	48.	5
Carbon tetrachloride	ND		ug/kg	340	79.	5
1,2-Dichloropropane	ND		ug/kg	340	43.	5
Dibromochloromethane	ND		ug/kg	340	48.	5
1,1,2-Trichloroethane	ND		ug/kg	340	92.	5
Tetrachloroethene	ND		ug/kg	170	67.	5
Chlorobenzene	ND		ug/kg	170	44.	5
Trichlorofluoromethane	ND		ug/kg	1400	240	5
1,2-Dichloroethane	ND		ug/kg	340	88.	5
1,1,1-Trichloroethane	ND		ug/kg	170	57.	5
Bromodichloromethane	ND		ug/kg	170	38.	5
trans-1,3-Dichloropropene	ND		ug/kg	340	94.	5
cis-1,3-Dichloropropene	ND		ug/kg	170	54.	5
1,3-Dichloropropene, Total	ND		ug/kg	170	54.	5
1,1-Dichloropropene	ND		ug/kg	170	55.	5
Bromoform	ND		ug/kg	1400	85.	5
1,1,2,2-Tetrachloroethane	ND		ug/kg	170	57.	5
Benzene	4600		ug/kg	170	57.	5
Toluene	3900		ug/kg	340	190	5
Ethylbenzene	60000		ug/kg	340	48.	5
Chloromethane	ND		ug/kg	1400	320	5
Bromomethane	ND		ug/kg	690	200	5
Vinyl chloride	ND		ug/kg	340	120	5
Chloroethane	ND		ug/kg	690	160	5
1,1-Dichloroethene	ND		ug/kg	340	82.	5
trans-1,2-Dichloroethene	ND		ug/kg	520	47.	5

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-04 D2 Date Collected: 10/12/21 10:25
Client ID: B-2 (5-6) Date Received: 10/14/21
Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 High - Westborough Lab						
Trichloroethene	ND		ug/kg	170	47.	5
1,2-Dichlorobenzene	ND		ug/kg	690	50.	5
1,3-Dichlorobenzene	ND		ug/kg	690	51.	5
1,4-Dichlorobenzene	ND		ug/kg	690	59.	5
Methyl tert butyl ether	3100		ug/kg	690	69.	5
p/m-Xylene	250000	E	ug/kg	690	190	5
o-Xylene	38000		ug/kg	340	100	5
cis-1,2-Dichloroethene	ND		ug/kg	340	60.	5
1,2-Dichloroethene, Total	ND		ug/kg	340	47.	5
Dibromomethane	ND		ug/kg	690	82.	5
Styrene	ND		ug/kg	340	67.	5
Dichlorodifluoromethane	ND		ug/kg	3400	310	5
Acetone	ND		ug/kg	3400	1600	5
Carbon disulfide	ND		ug/kg	3400	1600	5
2-Butanone	ND		ug/kg	3400	760	5
Vinyl acetate	ND		ug/kg	3400	740	5
4-Methyl-2-pentanone	ND		ug/kg	3400	440	5
1,2,3-Trichloropropane	ND		ug/kg	690	44.	5
2-Hexanone	ND		ug/kg	3400	410	5
Bromochloromethane	ND		ug/kg	690	70.	5
2,2-Dichloropropane	ND		ug/kg	690	70.	5
1,2-Dibromoethane	ND		ug/kg	340	96.	5
1,3-Dichloropropane	ND		ug/kg	690	57.	5
1,1,1,2-Tetrachloroethane	ND		ug/kg	170	45.	5
Bromobenzene	ND		ug/kg	690	50.	5
n-Butylbenzene	7000		ug/kg	340	57.	5
sec-Butylbenzene	2600		ug/kg	340	50.	5
tert-Butylbenzene	83	J	ug/kg	690	41.	5
o-Chlorotoluene	ND		ug/kg	690	66.	5
p-Chlorotoluene	ND		ug/kg	690	37.	5
1,2-Dibromo-3-chloropropane	ND		ug/kg	1000	340	5
Hexachlorobutadiene	ND		ug/kg	1400	58.	5
Isopropylbenzene	8400		ug/kg	340	38.	5
p-Isopropyltoluene	2000		ug/kg	340	38.	5
Naphthalene	20000		ug/kg	1400	220	5
Acrylonitrile	ND		ug/kg	1400	400	5
n-Propylbenzene	26000		ug/kg	340	59.	5

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-04 D2 Date Collected: 10/12/21 10:25
Client ID: B-2 (5-6) Date Received: 10/14/21
Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 High - Westborough Lab						
1,2,3-Trichlorobenzene	ND		ug/kg	690	110	5
1,2,4-Trichlorobenzene	ND		ug/kg	690	94.	5
1,3,5-Trimethylbenzene	56000		ug/kg	690	66.	5
1,2,4-Trimethylbenzene	170000	E	ug/kg	690	110	5
1,4-Dioxane	ND		ug/kg	28000	12000	5
p-Diethylbenzene	56000		ug/kg	690	61.	5
p-Ethyltoluene	150000	E	ug/kg	690	130	5
1,2,4,5-Tetramethylbenzene	18000		ug/kg	690	66.	5
Ethyl ether	ND		ug/kg	690	120	5
trans-1,4-Dichloro-2-butene	ND		ug/kg	1700	490	5

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	101		70-130
Toluene-d8	104		70-130
4-Bromofluorobenzene	109		70-130
Dibromofluoromethane	91		70-130

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-04 D
Client ID: B-2 (5-6)
Sample Location: BRONX, NY

Date Collected: 10/12/21 10:25
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260C
Analytical Date: 10/24/21 22:06
Analyst: JC
Percent Solids: 81%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 High - Westborough Lab						
p/m-Xylene	260000		ug/kg	1400	380	10
Xylenes, Total	300000		ug/kg	340	100	10
1,2,4-Trimethylbenzene	180000		ug/kg	1400	230	10
p-Ethyltoluene	140000		ug/kg	1400	260	10

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	106		70-130
Toluene-d8	103		70-130
4-Bromofluorobenzene	107		70-130
Dibromofluoromethane	96		70-130

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-05
Client ID: B-3 (3-4)
Sample Location: BRONX, NY

Date Collected: 10/12/21 11:00
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260C
Analytical Date: 10/24/21 22:32
Analyst: JC
Percent Solids: 84%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 High - Westborough Lab						
Methylene chloride	ND		ug/kg	460	210	1
1,1-Dichloroethane	ND		ug/kg	92	13.	1
Chloroform	ND		ug/kg	140	13.	1
Carbon tetrachloride	ND		ug/kg	92	21.	1
1,2-Dichloropropane	ND		ug/kg	92	11.	1
Dibromochloromethane	ND		ug/kg	92	13.	1
1,1,2-Trichloroethane	ND		ug/kg	92	24.	1
Tetrachloroethene	ND		ug/kg	46	18.	1
Chlorobenzene	ND		ug/kg	46	12.	1
Trichlorofluoromethane	ND		ug/kg	370	64.	1
1,2-Dichloroethane	ND		ug/kg	92	24.	1
1,1,1-Trichloroethane	ND		ug/kg	46	15.	1
Bromodichloromethane	ND		ug/kg	46	10.	1
trans-1,3-Dichloropropene	ND		ug/kg	92	25.	1
cis-1,3-Dichloropropene	ND		ug/kg	46	14.	1
1,3-Dichloropropene, Total	ND		ug/kg	46	14.	1
1,1-Dichloropropene	ND		ug/kg	46	14.	1
Bromoform	ND		ug/kg	370	22.	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	46	15.	1
Benzene	2300		ug/kg	46	15.	1
Toluene	2000		ug/kg	92	50.	1
Ethylbenzene	1500		ug/kg	92	13.	1
Chloromethane	ND		ug/kg	370	85.	1
Bromomethane	ND		ug/kg	180	53.	1
Vinyl chloride	ND		ug/kg	92	31.	1
Chloroethane	ND		ug/kg	180	41.	1
1,1-Dichloroethene	ND		ug/kg	92	22.	1
trans-1,2-Dichloroethene	ND		ug/kg	140	12.	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-05 Date Collected: 10/12/21 11:00

Client ID: B-3 (3-4) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 High - Westborough Lab						
Trichloroethene	ND		ug/kg	46	12.	1
1,2-Dichlorobenzene	ND		ug/kg	180	13.	1
1,3-Dichlorobenzene	ND		ug/kg	180	14.	1
1,4-Dichlorobenzene	ND		ug/kg	180	16.	1
Methyl tert butyl ether	1000		ug/kg	180	18.	1
p/m-Xylene	2900		ug/kg	180	51.	1
o-Xylene	1600		ug/kg	92	27.	1
Xylenes, Total	4500		ug/kg	92	27.	1
cis-1,2-Dichloroethene	ND		ug/kg	92	16.	1
1,2-Dichloroethene, Total	ND		ug/kg	92	12.	1
Dibromomethane	ND		ug/kg	180	22.	1
Styrene	ND		ug/kg	92	18.	1
Dichlorodifluoromethane	ND		ug/kg	920	84.	1
Acetone	ND		ug/kg	920	440	1
Carbon disulfide	ND		ug/kg	920	420	1
2-Butanone	ND		ug/kg	920	200	1
Vinyl acetate	ND		ug/kg	920	200	1
4-Methyl-2-pentanone	ND		ug/kg	920	120	1
1,2,3-Trichloropropane	ND		ug/kg	180	12.	1
2-Hexanone	ND		ug/kg	920	110	1
Bromochloromethane	ND		ug/kg	180	19.	1
2,2-Dichloropropane	ND		ug/kg	180	18.	1
1,2-Dibromoethane	ND		ug/kg	92	26.	1
1,3-Dichloropropane	ND		ug/kg	180	15.	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	46	12.	1
Bromobenzene	ND		ug/kg	180	13.	1
n-Butylbenzene	62	J	ug/kg	92	15.	1
sec-Butylbenzene	38	J	ug/kg	92	13.	1
tert-Butylbenzene	ND		ug/kg	180	11.	1
o-Chlorotoluene	ND		ug/kg	180	17.	1
p-Chlorotoluene	ND		ug/kg	180	9.9	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	270	91.	1
Hexachlorobutadiene	ND		ug/kg	370	15.	1
Isopropylbenzene	160		ug/kg	92	10.	1
p-Isopropyltoluene	31	J	ug/kg	92	10.	1
Naphthalene	190	J	ug/kg	370	59.	1
Acrylonitrile	ND		ug/kg	370	100	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-05 Date Collected: 10/12/21 11:00

Client ID: B-3 (3-4) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 High - Westborough Lab						
n-Propylbenzene	270		ug/kg	92	16.	1
1,2,3-Trichlorobenzene	ND		ug/kg	180	29.	1
1,2,4-Trichlorobenzene	ND		ug/kg	180	25.	1
1,3,5-Trimethylbenzene	510		ug/kg	180	18.	1
1,2,4-Trimethylbenzene	1200		ug/kg	180	30.	1
1,4-Dioxane	ND		ug/kg	7300	3200	1
p-Diethylbenzene	56	J	ug/kg	180	16.	1
p-Ethyltoluene	840		ug/kg	180	35.	1
1,2,4,5-Tetramethylbenzene	190		ug/kg	180	17.	1
Ethyl ether	ND		ug/kg	180	31.	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	460	130	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	101		70-130
Toluene-d8	101		70-130
4-Bromofluorobenzene	100		70-130
Dibromofluoromethane	98		70-130

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-05
Client ID: B-3 (3-4)
Sample Location: BRONX, NY

Date Collected: 10/12/21 11:00
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260C
Analytical Date: 10/26/21 17:14
Analyst: KJD
Percent Solids: 84%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	9.7	4.4	1
1,1-Dichloroethane	ND		ug/kg	1.9	0.28	1
Chloroform	ND		ug/kg	2.9	0.27	1
Carbon tetrachloride	ND		ug/kg	1.9	0.45	1
1,2-Dichloropropane	ND		ug/kg	1.9	0.24	1
Dibromochloromethane	ND		ug/kg	1.9	0.27	1
1,1,2-Trichloroethane	ND		ug/kg	1.9	0.52	1
Tetrachloroethene	ND		ug/kg	0.97	0.38	1
Chlorobenzene	ND		ug/kg	0.97	0.25	1
Trichlorofluoromethane	ND		ug/kg	7.8	1.4	1
1,2-Dichloroethane	ND		ug/kg	1.9	0.50	1
1,1,1-Trichloroethane	ND		ug/kg	0.97	0.32	1
Bromodichloromethane	ND		ug/kg	0.97	0.21	1
trans-1,3-Dichloropropene	ND		ug/kg	1.9	0.53	1
cis-1,3-Dichloropropene	ND		ug/kg	0.97	0.31	1
1,3-Dichloropropene, Total	ND		ug/kg	0.97	0.31	1
1,1-Dichloropropene	ND		ug/kg	0.97	0.31	1
Bromoform	ND		ug/kg	7.8	0.48	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.97	0.32	1
Benzene	4.9		ug/kg	0.97	0.32	1
Toluene	1.8	J	ug/kg	1.9	1.0	1
Ethylbenzene	0.53	J	ug/kg	1.9	0.27	1
Chloromethane	ND		ug/kg	7.8	1.8	1
Bromomethane	ND		ug/kg	3.9	1.1	1
Vinyl chloride	ND		ug/kg	1.9	0.65	1
Chloroethane	ND		ug/kg	3.9	0.88	1
1,1-Dichloroethene	ND		ug/kg	1.9	0.46	1
trans-1,2-Dichloroethene	1.4	J	ug/kg	2.9	0.27	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-05 Date Collected: 10/12/21 11:00

Client ID: B-3 (3-4) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	0.97	0.27	1
1,2-Dichlorobenzene	ND		ug/kg	3.9	0.28	1
1,3-Dichlorobenzene	ND		ug/kg	3.9	0.29	1
1,4-Dichlorobenzene	ND		ug/kg	3.9	0.33	1
Methyl tert butyl ether	2.6	J	ug/kg	3.9	0.39	1
p/m-Xylene	1.2	J	ug/kg	3.9	1.1	1
o-Xylene	0.60	J	ug/kg	1.9	0.57	1
Xylenes, Total	1.8	J	ug/kg	1.9	0.57	1
cis-1,2-Dichloroethene	ND		ug/kg	1.9	0.34	1
1,2-Dichloroethene, Total	1.4	J	ug/kg	1.9	0.27	1
Dibromomethane	ND		ug/kg	3.9	0.46	1
Styrene	ND		ug/kg	1.9	0.38	1
Dichlorodifluoromethane	ND		ug/kg	19	1.8	1
Acetone	52		ug/kg	19	9.4	1
Carbon disulfide	ND		ug/kg	19	8.8	1
2-Butanone	5.3	J	ug/kg	19	4.3	1
Vinyl acetate	ND		ug/kg	19	4.2	1
4-Methyl-2-pentanone	ND		ug/kg	19	2.5	1
1,2,3-Trichloropropane	ND		ug/kg	3.9	0.25	1
2-Hexanone	ND		ug/kg	19	2.3	1
Bromochloromethane	ND		ug/kg	3.9	0.40	1
2,2-Dichloropropane	ND		ug/kg	3.9	0.39	1
1,2-Dibromoethane	ND		ug/kg	1.9	0.54	1
1,3-Dichloropropane	ND		ug/kg	3.9	0.32	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.97	0.26	1
Bromobenzene	ND		ug/kg	3.9	0.28	1
n-Butylbenzene	ND		ug/kg	1.9	0.32	1
sec-Butylbenzene	ND		ug/kg	1.9	0.28	1
tert-Butylbenzene	ND		ug/kg	3.9	0.23	1
o-Chlorotoluene	ND		ug/kg	3.9	0.37	1
p-Chlorotoluene	ND		ug/kg	3.9	0.21	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.8	1.9	1
Hexachlorobutadiene	ND		ug/kg	7.8	0.33	1
Isopropylbenzene	ND		ug/kg	1.9	0.21	1
p-Isopropyltoluene	ND		ug/kg	1.9	0.21	1
Naphthalene	ND		ug/kg	7.8	1.3	1
Acrylonitrile	ND		ug/kg	7.8	2.2	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-05 Date Collected: 10/12/21 11:00

Client ID: B-3 (3-4) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
n-Propylbenzene	ND		ug/kg	1.9	0.33	1
1,2,3-Trichlorobenzene	ND		ug/kg	3.9	0.63	1
1,2,4-Trichlorobenzene	ND		ug/kg	3.9	0.53	1
1,3,5-Trimethylbenzene	ND		ug/kg	3.9	0.38	1
1,2,4-Trimethylbenzene	ND		ug/kg	3.9	0.65	1
1,4-Dioxane	ND		ug/kg	160	68.	1
p-Diethylbenzene	ND		ug/kg	3.9	0.34	1
p-Ethyltoluene	ND		ug/kg	3.9	0.75	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	3.9	0.37	1
Ethyl ether	ND		ug/kg	3.9	0.66	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	9.7	2.8	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	117		70-130
Toluene-d8	101		70-130
4-Bromofluorobenzene	96		70-130
Dibromofluoromethane	113		70-130

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-06 D2
Client ID: B-3 (9-10)
Sample Location: BRONX, NY

Date Collected: 10/12/21 10:50
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260C
Analytical Date: 10/25/21 14:27
Analyst: AJK
Percent Solids: 79%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 High - Westborough Lab						
Methylene chloride	ND		ug/kg	1000	460	2.5
1,1-Dichloroethane	ND		ug/kg	200	29.	2.5
Chloroform	ND		ug/kg	300	28.	2.5
Carbon tetrachloride	ND		ug/kg	200	46.	2.5
1,2-Dichloropropane	ND		ug/kg	200	25.	2.5
Dibromochloromethane	ND		ug/kg	200	28.	2.5
1,1,2-Trichloroethane	ND		ug/kg	200	54.	2.5
Tetrachloroethene	ND		ug/kg	100	39.	2.5
Chlorobenzene	ND		ug/kg	100	26.	2.5
Trichlorofluoromethane	ND		ug/kg	800	140	2.5
1,2-Dichloroethane	ND		ug/kg	200	52.	2.5
1,1,1-Trichloroethane	ND		ug/kg	100	34.	2.5
Bromodichloromethane	ND		ug/kg	100	22.	2.5
trans-1,3-Dichloropropene	ND		ug/kg	200	55.	2.5
cis-1,3-Dichloropropene	ND		ug/kg	100	32.	2.5
1,3-Dichloropropene, Total	ND		ug/kg	100	32.	2.5
1,1-Dichloropropene	ND		ug/kg	100	32.	2.5
Bromoform	ND		ug/kg	800	49.	2.5
1,1,2,2-Tetrachloroethane	ND		ug/kg	100	33.	2.5
Benzene	960		ug/kg	100	33.	2.5
Toluene	ND		ug/kg	200	110	2.5
Ethylbenzene	27000		ug/kg	200	28.	2.5
Chloromethane	ND		ug/kg	800	190	2.5
Bromomethane	ND		ug/kg	400	120	2.5
Vinyl chloride	ND		ug/kg	200	67.	2.5
Chloroethane	ND		ug/kg	400	91.	2.5
1,1-Dichloroethene	ND		ug/kg	200	48.	2.5
trans-1,2-Dichloroethene	ND		ug/kg	300	28.	2.5

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-06 D2 Date Collected: 10/12/21 10:50
Client ID: B-3 (9-10) Date Received: 10/14/21
Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 High - Westborough Lab						
Trichloroethene	ND		ug/kg	100	28.	2.5
1,2-Dichlorobenzene	ND		ug/kg	400	29.	2.5
1,3-Dichlorobenzene	ND		ug/kg	400	30.	2.5
1,4-Dichlorobenzene	ND		ug/kg	400	34.	2.5
Methyl tert butyl ether	1500		ug/kg	400	40.	2.5
p/m-Xylene	110000		ug/kg	400	110	2.5
o-Xylene	79	J	ug/kg	200	58.	2.5
Xylenes, Total	110000	J	ug/kg	200	58.	2.5
cis-1,2-Dichloroethene	ND		ug/kg	200	35.	2.5
1,2-Dichloroethene, Total	ND		ug/kg	200	28.	2.5
Dibromomethane	ND		ug/kg	400	48.	2.5
Styrene	ND		ug/kg	200	39.	2.5
Dichlorodifluoromethane	ND		ug/kg	2000	180	2.5
Acetone	ND		ug/kg	2000	970	2.5
Carbon disulfide	ND		ug/kg	2000	920	2.5
2-Butanone	ND		ug/kg	2000	450	2.5
Vinyl acetate	ND		ug/kg	2000	430	2.5
4-Methyl-2-pentanone	ND		ug/kg	2000	260	2.5
1,2,3-Trichloropropane	ND		ug/kg	400	26.	2.5
2-Hexanone	ND		ug/kg	2000	240	2.5
Bromochloromethane	ND		ug/kg	400	41.	2.5
2,2-Dichloropropane	ND		ug/kg	400	41.	2.5
1,2-Dibromoethane	ND		ug/kg	200	56.	2.5
1,3-Dichloropropane	ND		ug/kg	400	34.	2.5
1,1,1,2-Tetrachloroethane	ND		ug/kg	100	26.	2.5
Bromobenzene	ND		ug/kg	400	29.	2.5
n-Butylbenzene	3600		ug/kg	200	34.	2.5
sec-Butylbenzene	1300		ug/kg	200	29.	2.5
tert-Butylbenzene	39	J	ug/kg	400	24.	2.5
o-Chlorotoluene	ND		ug/kg	400	38.	2.5
p-Chlorotoluene	ND		ug/kg	400	22.	2.5
1,2-Dibromo-3-chloropropane	ND		ug/kg	600	200	2.5
Hexachlorobutadiene	ND		ug/kg	800	34.	2.5
Isopropylbenzene	3800		ug/kg	200	22.	2.5
p-Isopropyltoluene	940		ug/kg	200	22.	2.5
Naphthalene	9900		ug/kg	800	130	2.5
Acrylonitrile	ND		ug/kg	800	230	2.5

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-06 D2 Date Collected: 10/12/21 10:50
Client ID: B-3 (9-10) Date Received: 10/14/21
Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 High - Westborough Lab						
n-Propylbenzene	13000		ug/kg	200	34.	2.5
1,2,3-Trichlorobenzene	ND		ug/kg	400	65.	2.5
1,2,4-Trichlorobenzene	ND		ug/kg	400	55.	2.5
1,3,5-Trimethylbenzene	26000		ug/kg	400	39.	2.5
1,2,4-Trimethylbenzene	83000	E	ug/kg	400	67.	2.5
1,4-Dioxane	ND		ug/kg	16000	7100	2.5
p-Diethylbenzene	28000		ug/kg	400	36.	2.5
p-Ethyltoluene	68000	E	ug/kg	400	77.	2.5
1,2,4,5-Tetramethylbenzene	9400		ug/kg	400	38.	2.5
Ethyl ether	ND		ug/kg	400	68.	2.5
trans-1,4-Dichloro-2-butene	ND		ug/kg	1000	280	2.5

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	101		70-130
Toluene-d8	104		70-130
4-Bromofluorobenzene	111		70-130
Dibromofluoromethane	92		70-130

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-06 D
Client ID: B-3 (9-10)
Sample Location: BRONX, NY

Date Collected: 10/12/21 10:50
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260C
Analytical Date: 10/24/21 22:58
Analyst: JC
Percent Solids: 79%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 High - Westborough Lab						
1,2,4-Trimethylbenzene	81000		ug/kg	1600	270	10
p-Ethyltoluene	66000		ug/kg	1600	310	10

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	99		70-130
Toluene-d8	102		70-130
4-Bromofluorobenzene	104		70-130
Dibromofluoromethane	97		70-130

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-08
Client ID: B-5 (0.5-1)
Sample Location: BRONX, NY

Date Collected: 10/12/21 11:34
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260C
Analytical Date: 10/25/21 15:45
Analyst: AJK
Percent Solids: 92%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	6.7	3.1	1
1,1-Dichloroethane	ND		ug/kg	1.3	0.19	1
Chloroform	ND		ug/kg	2.0	0.19	1
Carbon tetrachloride	ND		ug/kg	1.3	0.31	1
1,2-Dichloropropane	ND		ug/kg	1.3	0.17	1
Dibromochloromethane	ND		ug/kg	1.3	0.19	1
1,1,2-Trichloroethane	ND		ug/kg	1.3	0.36	1
Tetrachloroethene	ND		ug/kg	0.67	0.26	1
Chlorobenzene	ND		ug/kg	0.67	0.17	1
Trichlorofluoromethane	ND		ug/kg	5.4	0.93	1
1,2-Dichloroethane	ND		ug/kg	1.3	0.34	1
1,1,1-Trichloroethane	ND		ug/kg	0.67	0.22	1
Bromodichloromethane	ND		ug/kg	0.67	0.14	1
trans-1,3-Dichloropropene	ND		ug/kg	1.3	0.36	1
cis-1,3-Dichloropropene	ND		ug/kg	0.67	0.21	1
1,3-Dichloropropene, Total	ND		ug/kg	0.67	0.21	1
1,1-Dichloropropene	ND		ug/kg	0.67	0.21	1
Bromoform	ND		ug/kg	5.4	0.33	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.67	0.22	1
Benzene	ND		ug/kg	0.67	0.22	1
Toluene	ND		ug/kg	1.3	0.73	1
Ethylbenzene	ND		ug/kg	1.3	0.19	1
Chloromethane	ND		ug/kg	5.4	1.2	1
Bromomethane	ND		ug/kg	2.7	0.78	1
Vinyl chloride	ND		ug/kg	1.3	0.45	1
Chloroethane	ND		ug/kg	2.7	0.60	1
1,1-Dichloroethene	ND		ug/kg	1.3	0.32	1
trans-1,2-Dichloroethene	ND		ug/kg	2.0	0.18	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-08 Date Collected: 10/12/21 11:34

Client ID: B-5 (0.5-1) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	0.67	0.18	1
1,2-Dichlorobenzene	ND		ug/kg	2.7	0.19	1
1,3-Dichlorobenzene	ND		ug/kg	2.7	0.20	1
1,4-Dichlorobenzene	ND		ug/kg	2.7	0.23	1
Methyl tert butyl ether	ND		ug/kg	2.7	0.27	1
p/m-Xylene	ND		ug/kg	2.7	0.75	1
o-Xylene	ND		ug/kg	1.3	0.39	1
Xylenes, Total	ND		ug/kg	1.3	0.39	1
cis-1,2-Dichloroethene	ND		ug/kg	1.3	0.23	1
1,2-Dichloroethene, Total	ND		ug/kg	1.3	0.18	1
Dibromomethane	ND		ug/kg	2.7	0.32	1
Styrene	ND		ug/kg	1.3	0.26	1
Dichlorodifluoromethane	ND		ug/kg	13	1.2	1
Acetone	ND		ug/kg	13	6.4	1
Carbon disulfide	ND		ug/kg	13	6.1	1
2-Butanone	ND		ug/kg	13	3.0	1
Vinyl acetate	ND		ug/kg	13	2.9	1
4-Methyl-2-pentanone	ND		ug/kg	13	1.7	1
1,2,3-Trichloropropane	ND		ug/kg	2.7	0.17	1
2-Hexanone	ND		ug/kg	13	1.6	1
Bromochloromethane	ND		ug/kg	2.7	0.27	1
2,2-Dichloropropane	ND		ug/kg	2.7	0.27	1
1,2-Dibromoethane	ND		ug/kg	1.3	0.37	1
1,3-Dichloropropane	ND		ug/kg	2.7	0.22	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.67	0.18	1
Bromobenzene	ND		ug/kg	2.7	0.19	1
n-Butylbenzene	ND		ug/kg	1.3	0.22	1
sec-Butylbenzene	ND		ug/kg	1.3	0.20	1
tert-Butylbenzene	ND		ug/kg	2.7	0.16	1
o-Chlorotoluene	ND		ug/kg	2.7	0.26	1
p-Chlorotoluene	ND		ug/kg	2.7	0.14	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	4.0	1.3	1
Hexachlorobutadiene	ND		ug/kg	5.4	0.23	1
Isopropylbenzene	ND		ug/kg	1.3	0.14	1
p-Isopropyltoluene	ND		ug/kg	1.3	0.14	1
Naphthalene	ND		ug/kg	5.4	0.87	1
Acrylonitrile	ND		ug/kg	5.4	1.5	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-08 Date Collected: 10/12/21 11:34

Client ID: B-5 (0.5-1) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
n-Propylbenzene	ND		ug/kg	1.3	0.23	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.7	0.43	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.7	0.36	1
1,3,5-Trimethylbenzene	ND		ug/kg	2.7	0.26	1
1,2,4-Trimethylbenzene	ND		ug/kg	2.7	0.45	1
1,4-Dioxane	ND		ug/kg	110	47.	1
p-Diethylbenzene	ND		ug/kg	2.7	0.24	1
p-Ethyltoluene	ND		ug/kg	2.7	0.51	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	2.7	0.26	1
Ethyl ether	ND		ug/kg	2.7	0.46	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	6.7	1.9	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	103		70-130
Toluene-d8	102		70-130
4-Bromofluorobenzene	102		70-130
Dibromofluoromethane	105		70-130

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-09
Client ID: B-5 (4.5-5.5)
Sample Location: BRONX, NY

Date Collected: 10/12/21 11:42
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260C
Analytical Date: 10/24/21 18:10
Analyst: AJK
Percent Solids: 83%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	6.4	3.0	1
1,1-Dichloroethane	ND		ug/kg	1.3	0.19	1
Chloroform	ND		ug/kg	1.9	0.18	1
Carbon tetrachloride	ND		ug/kg	1.3	0.30	1
1,2-Dichloropropane	ND		ug/kg	1.3	0.16	1
Dibromochloromethane	ND		ug/kg	1.3	0.18	1
1,1,2-Trichloroethane	ND		ug/kg	1.3	0.34	1
Tetrachloroethene	ND		ug/kg	0.64	0.25	1
Chlorobenzene	ND		ug/kg	0.64	0.16	1
Trichlorofluoromethane	ND		ug/kg	5.2	0.90	1
1,2-Dichloroethane	ND		ug/kg	1.3	0.33	1
1,1,1-Trichloroethane	ND		ug/kg	0.64	0.22	1
Bromodichloromethane	ND		ug/kg	0.64	0.14	1
trans-1,3-Dichloropropene	ND		ug/kg	1.3	0.35	1
cis-1,3-Dichloropropene	ND		ug/kg	0.64	0.20	1
1,3-Dichloropropene, Total	ND		ug/kg	0.64	0.20	1
1,1-Dichloropropene	ND		ug/kg	0.64	0.20	1
Bromoform	ND		ug/kg	5.2	0.32	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.64	0.21	1
Benzene	0.76		ug/kg	0.64	0.21	1
Toluene	ND		ug/kg	1.3	0.70	1
Ethylbenzene	ND		ug/kg	1.3	0.18	1
Chloromethane	ND		ug/kg	5.2	1.2	1
Bromomethane	ND		ug/kg	2.6	0.75	1
Vinyl chloride	ND		ug/kg	1.3	0.43	1
Chloroethane	ND		ug/kg	2.6	0.58	1
1,1-Dichloroethene	ND		ug/kg	1.3	0.31	1
trans-1,2-Dichloroethene	ND		ug/kg	1.9	0.18	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-09 Date Collected: 10/12/21 11:42

Client ID: B-5 (4.5-5.5) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	0.64	0.18	1
1,2-Dichlorobenzene	ND		ug/kg	2.6	0.18	1
1,3-Dichlorobenzene	ND		ug/kg	2.6	0.19	1
1,4-Dichlorobenzene	ND		ug/kg	2.6	0.22	1
Methyl tert butyl ether	0.96	J	ug/kg	2.6	0.26	1
p/m-Xylene	ND		ug/kg	2.6	0.72	1
o-Xylene	ND		ug/kg	1.3	0.38	1
Xylenes, Total	ND		ug/kg	1.3	0.38	1
cis-1,2-Dichloroethene	ND		ug/kg	1.3	0.22	1
1,2-Dichloroethene, Total	ND		ug/kg	1.3	0.18	1
Dibromomethane	ND		ug/kg	2.6	0.31	1
Styrene	ND		ug/kg	1.3	0.25	1
Dichlorodifluoromethane	ND		ug/kg	13	1.2	1
Acetone	64		ug/kg	13	6.2	1
Carbon disulfide	ND		ug/kg	13	5.9	1
2-Butanone	6.9	J	ug/kg	13	2.9	1
Vinyl acetate	ND		ug/kg	13	2.8	1
4-Methyl-2-pentanone	ND		ug/kg	13	1.6	1
1,2,3-Trichloropropane	ND		ug/kg	2.6	0.16	1
2-Hexanone	ND		ug/kg	13	1.5	1
Bromochloromethane	ND		ug/kg	2.6	0.26	1
2,2-Dichloropropane	ND		ug/kg	2.6	0.26	1
1,2-Dibromoethane	ND		ug/kg	1.3	0.36	1
1,3-Dichloropropane	ND		ug/kg	2.6	0.22	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.64	0.17	1
Bromobenzene	ND		ug/kg	2.6	0.19	1
n-Butylbenzene	ND		ug/kg	1.3	0.22	1
sec-Butylbenzene	ND		ug/kg	1.3	0.19	1
tert-Butylbenzene	ND		ug/kg	2.6	0.15	1
o-Chlorotoluene	ND		ug/kg	2.6	0.25	1
p-Chlorotoluene	ND		ug/kg	2.6	0.14	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.9	1.3	1
Hexachlorobutadiene	ND		ug/kg	5.2	0.22	1
Isopropylbenzene	ND		ug/kg	1.3	0.14	1
p-Isopropyltoluene	ND		ug/kg	1.3	0.14	1
Naphthalene	ND		ug/kg	5.2	0.84	1
Acrylonitrile	ND		ug/kg	5.2	1.5	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-09 Date Collected: 10/12/21 11:42

Client ID: B-5 (4.5-5.5) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
n-Propylbenzene	ND		ug/kg	1.3	0.22	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.6	0.41	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.6	0.35	1
1,3,5-Trimethylbenzene	ND		ug/kg	2.6	0.25	1
1,2,4-Trimethylbenzene	ND		ug/kg	2.6	0.43	1
1,4-Dioxane	ND		ug/kg	100	45.	1
p-Diethylbenzene	ND		ug/kg	2.6	0.23	1
p-Ethyltoluene	ND		ug/kg	2.6	0.49	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	2.6	0.25	1
Ethyl ether	ND		ug/kg	2.6	0.44	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	6.4	1.8	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	122		70-130
Toluene-d8	97		70-130
4-Bromofluorobenzene	97		70-130
Dibromofluoromethane	115		70-130

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-11
Client ID: B-6 (4-5)
Sample Location: BRONX, NY

Date Collected: 10/12/21 11:50
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260C
Analytical Date: 10/24/21 18:37
Analyst: AJK
Percent Solids: 78%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	5.6	2.5	1
1,1-Dichloroethane	ND		ug/kg	1.1	0.16	1
Chloroform	ND		ug/kg	1.7	0.16	1
Carbon tetrachloride	ND		ug/kg	1.1	0.26	1
1,2-Dichloropropane	ND		ug/kg	1.1	0.14	1
Dibromochloromethane	ND		ug/kg	1.1	0.16	1
1,1,2-Trichloroethane	ND		ug/kg	1.1	0.30	1
Tetrachloroethene	ND		ug/kg	0.56	0.22	1
Chlorobenzene	ND		ug/kg	0.56	0.14	1
Trichlorofluoromethane	ND		ug/kg	4.4	0.77	1
1,2-Dichloroethane	ND		ug/kg	1.1	0.28	1
1,1,1-Trichloroethane	ND		ug/kg	0.56	0.18	1
Bromodichloromethane	ND		ug/kg	0.56	0.12	1
trans-1,3-Dichloropropene	ND		ug/kg	1.1	0.30	1
cis-1,3-Dichloropropene	ND		ug/kg	0.56	0.18	1
1,3-Dichloropropene, Total	ND		ug/kg	0.56	0.18	1
1,1-Dichloropropene	ND		ug/kg	0.56	0.18	1
Bromoform	ND		ug/kg	4.4	0.27	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.56	0.18	1
Benzene	0.38	J	ug/kg	0.56	0.18	1
Toluene	ND		ug/kg	1.1	0.60	1
Ethylbenzene	ND		ug/kg	1.1	0.16	1
Chloromethane	ND		ug/kg	4.4	1.0	1
Bromomethane	ND		ug/kg	2.2	0.64	1
Vinyl chloride	ND		ug/kg	1.1	0.37	1
Chloroethane	ND		ug/kg	2.2	0.50	1
1,1-Dichloroethene	ND		ug/kg	1.1	0.26	1
trans-1,2-Dichloroethene	ND		ug/kg	1.7	0.15	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-11 Date Collected: 10/12/21 11:50

Client ID: B-6 (4-5) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	0.56	0.15	1
1,2-Dichlorobenzene	ND		ug/kg	2.2	0.16	1
1,3-Dichlorobenzene	ND		ug/kg	2.2	0.16	1
1,4-Dichlorobenzene	ND		ug/kg	2.2	0.19	1
Methyl tert butyl ether	0.85	J	ug/kg	2.2	0.22	1
p/m-Xylene	ND		ug/kg	2.2	0.62	1
o-Xylene	ND		ug/kg	1.1	0.32	1
Xylenes, Total	ND		ug/kg	1.1	0.32	1
cis-1,2-Dichloroethene	ND		ug/kg	1.1	0.19	1
1,2-Dichloroethene, Total	ND		ug/kg	1.1	0.15	1
Dibromomethane	ND		ug/kg	2.2	0.26	1
Styrene	ND		ug/kg	1.1	0.22	1
Dichlorodifluoromethane	ND		ug/kg	11	1.0	1
Acetone	45		ug/kg	11	5.3	1
Carbon disulfide	ND		ug/kg	11	5.0	1
2-Butanone	8.8	J	ug/kg	11	2.5	1
Vinyl acetate	ND		ug/kg	11	2.4	1
4-Methyl-2-pentanone	ND		ug/kg	11	1.4	1
1,2,3-Trichloropropane	ND		ug/kg	2.2	0.14	1
2-Hexanone	ND		ug/kg	11	1.3	1
Bromochloromethane	ND		ug/kg	2.2	0.23	1
2,2-Dichloropropane	ND		ug/kg	2.2	0.22	1
1,2-Dibromoethane	ND		ug/kg	1.1	0.31	1
1,3-Dichloropropane	ND		ug/kg	2.2	0.18	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.56	0.15	1
Bromobenzene	ND		ug/kg	2.2	0.16	1
n-Butylbenzene	ND		ug/kg	1.1	0.18	1
sec-Butylbenzene	ND		ug/kg	1.1	0.16	1
tert-Butylbenzene	ND		ug/kg	2.2	0.13	1
o-Chlorotoluene	ND		ug/kg	2.2	0.21	1
p-Chlorotoluene	ND		ug/kg	2.2	0.12	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.3	1.1	1
Hexachlorobutadiene	ND		ug/kg	4.4	0.19	1
Isopropylbenzene	ND		ug/kg	1.1	0.12	1
p-Isopropyltoluene	ND		ug/kg	1.1	0.12	1
Naphthalene	ND		ug/kg	4.4	0.72	1
Acrylonitrile	ND		ug/kg	4.4	1.3	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-11 Date Collected: 10/12/21 11:50

Client ID: B-6 (4-5) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
n-Propylbenzene	ND		ug/kg	1.1	0.19	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.2	0.36	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.2	0.30	1
1,3,5-Trimethylbenzene	ND		ug/kg	2.2	0.21	1
1,2,4-Trimethylbenzene	ND		ug/kg	2.2	0.37	1
1,4-Dioxane	ND		ug/kg	89	39.	1
p-Diethylbenzene	ND		ug/kg	2.2	0.20	1
p-Ethyltoluene	ND		ug/kg	2.2	0.43	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	2.2	0.21	1
Ethyl ether	ND		ug/kg	2.2	0.38	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.6	1.6	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	120		70-130
Toluene-d8	99		70-130
4-Bromofluorobenzene	95		70-130
Dibromofluoromethane	115		70-130

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-12
Client ID: B-7 (1-2)
Sample Location: BRONX, NY

Date Collected: 10/12/21 12:28
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260C
Analytical Date: 10/24/21 19:03
Analyst: AJK
Percent Solids: 88%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	6.0	2.8	1
1,1-Dichloroethane	ND		ug/kg	1.2	0.17	1
Chloroform	ND		ug/kg	1.8	0.17	1
Carbon tetrachloride	ND		ug/kg	1.2	0.28	1
1,2-Dichloropropane	ND		ug/kg	1.2	0.15	1
Dibromochloromethane	ND		ug/kg	1.2	0.17	1
1,1,2-Trichloroethane	ND		ug/kg	1.2	0.32	1
Tetrachloroethene	ND		ug/kg	0.60	0.24	1
Chlorobenzene	ND		ug/kg	0.60	0.15	1
Trichlorofluoromethane	ND		ug/kg	4.8	0.84	1
1,2-Dichloroethane	0.85	J	ug/kg	1.2	0.31	1
1,1,1-Trichloroethane	ND		ug/kg	0.60	0.20	1
Bromodichloromethane	ND		ug/kg	0.60	0.13	1
trans-1,3-Dichloropropene	ND		ug/kg	1.2	0.33	1
cis-1,3-Dichloropropene	ND		ug/kg	0.60	0.19	1
1,3-Dichloropropene, Total	ND		ug/kg	0.60	0.19	1
1,1-Dichloropropene	ND		ug/kg	0.60	0.19	1
Bromoform	ND		ug/kg	4.8	0.30	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.60	0.20	1
Benzene	0.78		ug/kg	0.60	0.20	1
Toluene	1.6		ug/kg	1.2	0.65	1
Ethylbenzene	ND		ug/kg	1.2	0.17	1
Chloromethane	ND		ug/kg	4.8	1.1	1
Bromomethane	ND		ug/kg	2.4	0.70	1
Vinyl chloride	ND		ug/kg	1.2	0.40	1
Chloroethane	ND		ug/kg	2.4	0.54	1
1,1-Dichloroethene	ND		ug/kg	1.2	0.29	1
trans-1,2-Dichloroethene	ND		ug/kg	1.8	0.16	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-12 Date Collected: 10/12/21 12:28

Client ID: B-7 (1-2) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	0.60	0.16	1
1,2-Dichlorobenzene	ND		ug/kg	2.4	0.17	1
1,3-Dichlorobenzene	ND		ug/kg	2.4	0.18	1
1,4-Dichlorobenzene	ND		ug/kg	2.4	0.21	1
Methyl tert butyl ether	0.54	J	ug/kg	2.4	0.24	1
p/m-Xylene	0.76	J	ug/kg	2.4	0.68	1
o-Xylene	ND		ug/kg	1.2	0.35	1
Xylenes, Total	0.76	J	ug/kg	1.2	0.35	1
cis-1,2-Dichloroethene	ND		ug/kg	1.2	0.21	1
1,2-Dichloroethene, Total	ND		ug/kg	1.2	0.16	1
Dibromomethane	ND		ug/kg	2.4	0.29	1
Styrene	ND		ug/kg	1.2	0.24	1
Dichlorodifluoromethane	ND		ug/kg	12	1.1	1
Acetone	ND		ug/kg	12	5.8	1
Carbon disulfide	ND		ug/kg	12	5.5	1
2-Butanone	ND		ug/kg	12	2.7	1
Vinyl acetate	ND		ug/kg	12	2.6	1
4-Methyl-2-pentanone	ND		ug/kg	12	1.5	1
1,2,3-Trichloropropane	ND		ug/kg	2.4	0.15	1
2-Hexanone	ND		ug/kg	12	1.4	1
Bromochloromethane	ND		ug/kg	2.4	0.25	1
2,2-Dichloropropane	ND		ug/kg	2.4	0.24	1
1,2-Dibromoethane	ND		ug/kg	1.2	0.34	1
1,3-Dichloropropane	ND		ug/kg	2.4	0.20	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.60	0.16	1
Bromobenzene	ND		ug/kg	2.4	0.17	1
n-Butylbenzene	ND		ug/kg	1.2	0.20	1
sec-Butylbenzene	ND		ug/kg	1.2	0.18	1
tert-Butylbenzene	ND		ug/kg	2.4	0.14	1
o-Chlorotoluene	ND		ug/kg	2.4	0.23	1
p-Chlorotoluene	ND		ug/kg	2.4	0.13	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.6	1.2	1
Hexachlorobutadiene	ND		ug/kg	4.8	0.20	1
Isopropylbenzene	ND		ug/kg	1.2	0.13	1
p-Isopropyltoluene	ND		ug/kg	1.2	0.13	1
Naphthalene	ND		ug/kg	4.8	0.78	1
Acrylonitrile	ND		ug/kg	4.8	1.4	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-12 Date Collected: 10/12/21 12:28

Client ID: B-7 (1-2) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
n-Propylbenzene	ND		ug/kg	1.2	0.21	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.4	0.39	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.4	0.33	1
1,3,5-Trimethylbenzene	ND		ug/kg	2.4	0.23	1
1,2,4-Trimethylbenzene	ND		ug/kg	2.4	0.40	1
1,4-Dioxane	ND		ug/kg	96	42.	1
p-Diethylbenzene	ND		ug/kg	2.4	0.21	1
p-Ethyltoluene	ND		ug/kg	2.4	0.46	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	2.4	0.23	1
Ethyl ether	ND		ug/kg	2.4	0.41	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	6.0	1.7	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	125		70-130
Toluene-d8	98		70-130
4-Bromofluorobenzene	95		70-130
Dibromofluoromethane	115		70-130

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-13
Client ID: B-8 (4.5-5.5)
Sample Location: BRONX, NY

Date Collected: 10/12/21 13:20
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260C
Analytical Date: 10/24/21 19:29
Analyst: AJK
Percent Solids: 81%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	9.2	4.2	1
1,1-Dichloroethane	ND		ug/kg	1.8	0.27	1
Chloroform	ND		ug/kg	2.8	0.26	1
Carbon tetrachloride	ND		ug/kg	1.8	0.42	1
1,2-Dichloropropane	ND		ug/kg	1.8	0.23	1
Dibromochloromethane	ND		ug/kg	1.8	0.26	1
1,1,2-Trichloroethane	ND		ug/kg	1.8	0.49	1
Tetrachloroethene	0.62	J	ug/kg	0.92	0.36	1
Chlorobenzene	ND		ug/kg	0.92	0.23	1
Trichlorofluoromethane	ND		ug/kg	7.4	1.3	1
1,2-Dichloroethane	ND		ug/kg	1.8	0.47	1
1,1,1-Trichloroethane	ND		ug/kg	0.92	0.31	1
Bromodichloromethane	ND		ug/kg	0.92	0.20	1
trans-1,3-Dichloropropene	ND		ug/kg	1.8	0.50	1
cis-1,3-Dichloropropene	ND		ug/kg	0.92	0.29	1
1,3-Dichloropropene, Total	ND		ug/kg	0.92	0.29	1
1,1-Dichloropropene	ND		ug/kg	0.92	0.29	1
Bromoform	ND		ug/kg	7.4	0.45	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.92	0.30	1
Benzene	ND		ug/kg	0.92	0.30	1
Toluene	ND		ug/kg	1.8	1.0	1
Ethylbenzene	ND		ug/kg	1.8	0.26	1
Chloromethane	ND		ug/kg	7.4	1.7	1
Bromomethane	ND		ug/kg	3.7	1.1	1
Vinyl chloride	ND		ug/kg	1.8	0.62	1
Chloroethane	ND		ug/kg	3.7	0.83	1
1,1-Dichloroethene	ND		ug/kg	1.8	0.44	1
trans-1,2-Dichloroethene	ND		ug/kg	2.8	0.25	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-13
Client ID: B-8 (4.5-5.5)
Sample Location: BRONX, NY

Date Collected: 10/12/21 13:20
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	0.92	0.25	1
1,2-Dichlorobenzene	ND		ug/kg	3.7	0.26	1
1,3-Dichlorobenzene	ND		ug/kg	3.7	0.27	1
1,4-Dichlorobenzene	ND		ug/kg	3.7	0.32	1
Methyl tert butyl ether	ND		ug/kg	3.7	0.37	1
p/m-Xylene	ND		ug/kg	3.7	1.0	1
o-Xylene	ND		ug/kg	1.8	0.54	1
Xylenes, Total	ND		ug/kg	1.8	0.54	1
cis-1,2-Dichloroethene	ND		ug/kg	1.8	0.32	1
1,2-Dichloroethene, Total	ND		ug/kg	1.8	0.25	1
Dibromomethane	ND		ug/kg	3.7	0.44	1
Styrene	ND		ug/kg	1.8	0.36	1
Dichlorodifluoromethane	ND		ug/kg	18	1.7	1
Acetone	ND		ug/kg	18	8.9	1
Carbon disulfide	ND		ug/kg	18	8.4	1
2-Butanone	ND		ug/kg	18	4.1	1
Vinyl acetate	ND		ug/kg	18	4.0	1
4-Methyl-2-pentanone	ND		ug/kg	18	2.4	1
1,2,3-Trichloropropane	ND		ug/kg	3.7	0.23	1
2-Hexanone	ND		ug/kg	18	2.2	1
Bromochloromethane	ND		ug/kg	3.7	0.38	1
2,2-Dichloropropane	ND		ug/kg	3.7	0.37	1
1,2-Dibromoethane	ND		ug/kg	1.8	0.51	1
1,3-Dichloropropane	ND		ug/kg	3.7	0.31	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.92	0.24	1
Bromobenzene	ND		ug/kg	3.7	0.27	1
n-Butylbenzene	ND		ug/kg	1.8	0.31	1
sec-Butylbenzene	ND		ug/kg	1.8	0.27	1
tert-Butylbenzene	ND		ug/kg	3.7	0.22	1
o-Chlorotoluene	ND		ug/kg	3.7	0.35	1
p-Chlorotoluene	ND		ug/kg	3.7	0.20	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.5	1.8	1
Hexachlorobutadiene	ND		ug/kg	7.4	0.31	1
Isopropylbenzene	ND		ug/kg	1.8	0.20	1
p-Isopropyltoluene	ND		ug/kg	1.8	0.20	1
Naphthalene	ND		ug/kg	7.4	1.2	1
Acrylonitrile	ND		ug/kg	7.4	2.1	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-13
Client ID: B-8 (4.5-5.5)
Sample Location: BRONX, NY

Date Collected: 10/12/21 13:20
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
n-Propylbenzene	ND		ug/kg	1.8	0.32	1
1,2,3-Trichlorobenzene	ND		ug/kg	3.7	0.59	1
1,2,4-Trichlorobenzene	ND		ug/kg	3.7	0.50	1
1,3,5-Trimethylbenzene	ND		ug/kg	3.7	0.36	1
1,2,4-Trimethylbenzene	ND		ug/kg	3.7	0.62	1
1,4-Dioxane	ND		ug/kg	150	65.	1
p-Diethylbenzene	ND		ug/kg	3.7	0.33	1
p-Ethyltoluene	ND		ug/kg	3.7	0.71	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	3.7	0.35	1
Ethyl ether	ND		ug/kg	3.7	0.63	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	9.2	2.6	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	122		70-130
Toluene-d8	100		70-130
4-Bromofluorobenzene	99		70-130
Dibromofluoromethane	116		70-130

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-14
Client ID: B-8 (7-8)
Sample Location: BRONX, NY

Date Collected: 10/12/21 13:30
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260C
Analytical Date: 10/24/21 19:55
Analyst: JC
Percent Solids: 72%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	9.2	4.2	1
1,1-Dichloroethane	ND		ug/kg	1.8	0.27	1
Chloroform	ND		ug/kg	2.8	0.26	1
Carbon tetrachloride	ND		ug/kg	1.8	0.42	1
1,2-Dichloropropane	ND		ug/kg	1.8	0.23	1
Dibromochloromethane	ND		ug/kg	1.8	0.26	1
1,1,2-Trichloroethane	ND		ug/kg	1.8	0.49	1
Tetrachloroethene	ND		ug/kg	0.92	0.36	1
Chlorobenzene	ND		ug/kg	0.92	0.23	1
Trichlorofluoromethane	ND		ug/kg	7.4	1.3	1
1,2-Dichloroethane	ND		ug/kg	1.8	0.48	1
1,1,1-Trichloroethane	ND		ug/kg	0.92	0.31	1
Bromodichloromethane	ND		ug/kg	0.92	0.20	1
trans-1,3-Dichloropropene	ND		ug/kg	1.8	0.50	1
cis-1,3-Dichloropropene	ND		ug/kg	0.92	0.29	1
1,3-Dichloropropene, Total	ND		ug/kg	0.92	0.29	1
1,1-Dichloropropene	ND		ug/kg	0.92	0.29	1
Bromoform	ND		ug/kg	7.4	0.46	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.92	0.31	1
Benzene	ND		ug/kg	0.92	0.31	1
Toluene	ND		ug/kg	1.8	1.0	1
Ethylbenzene	ND		ug/kg	1.8	0.26	1
Chloromethane	ND		ug/kg	7.4	1.7	1
Bromomethane	ND		ug/kg	3.7	1.1	1
Vinyl chloride	ND		ug/kg	1.8	0.62	1
Chloroethane	ND		ug/kg	3.7	0.84	1
1,1-Dichloroethene	ND		ug/kg	1.8	0.44	1
trans-1,2-Dichloroethene	ND		ug/kg	2.8	0.25	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-14 Date Collected: 10/12/21 13:30

Client ID: B-8 (7-8) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	0.92	0.25	1
1,2-Dichlorobenzene	ND		ug/kg	3.7	0.27	1
1,3-Dichlorobenzene	ND		ug/kg	3.7	0.27	1
1,4-Dichlorobenzene	ND		ug/kg	3.7	0.32	1
Methyl tert butyl ether	ND		ug/kg	3.7	0.37	1
p/m-Xylene	ND		ug/kg	3.7	1.0	1
o-Xylene	ND		ug/kg	1.8	0.54	1
Xylenes, Total	ND		ug/kg	1.8	0.54	1
cis-1,2-Dichloroethene	ND		ug/kg	1.8	0.32	1
1,2-Dichloroethene, Total	ND		ug/kg	1.8	0.25	1
Dibromomethane	ND		ug/kg	3.7	0.44	1
Styrene	ND		ug/kg	1.8	0.36	1
Dichlorodifluoromethane	ND		ug/kg	18	1.7	1
Acetone	10	J	ug/kg	18	8.9	1
Carbon disulfide	ND		ug/kg	18	8.4	1
2-Butanone	ND		ug/kg	18	4.1	1
Vinyl acetate	ND		ug/kg	18	4.0	1
4-Methyl-2-pentanone	ND		ug/kg	18	2.4	1
1,2,3-Trichloropropane	ND		ug/kg	3.7	0.23	1
2-Hexanone	ND		ug/kg	18	2.2	1
Bromochloromethane	ND		ug/kg	3.7	0.38	1
2,2-Dichloropropane	ND		ug/kg	3.7	0.37	1
1,2-Dibromoethane	ND		ug/kg	1.8	0.52	1
1,3-Dichloropropane	ND		ug/kg	3.7	0.31	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.92	0.24	1
Bromobenzene	ND		ug/kg	3.7	0.27	1
n-Butylbenzene	ND		ug/kg	1.8	0.31	1
sec-Butylbenzene	ND		ug/kg	1.8	0.27	1
tert-Butylbenzene	ND		ug/kg	3.7	0.22	1
o-Chlorotoluene	ND		ug/kg	3.7	0.35	1
p-Chlorotoluene	ND		ug/kg	3.7	0.20	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.6	1.8	1
Hexachlorobutadiene	ND		ug/kg	7.4	0.31	1
Isopropylbenzene	ND		ug/kg	1.8	0.20	1
p-Isopropyltoluene	ND		ug/kg	1.8	0.20	1
Naphthalene	ND		ug/kg	7.4	1.2	1
Acrylonitrile	ND		ug/kg	7.4	2.1	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-14 Date Collected: 10/12/21 13:30

Client ID: B-8 (7-8) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
n-Propylbenzene	ND		ug/kg	1.8	0.32	1
1,2,3-Trichlorobenzene	ND		ug/kg	3.7	0.60	1
1,2,4-Trichlorobenzene	ND		ug/kg	3.7	0.50	1
1,3,5-Trimethylbenzene	ND		ug/kg	3.7	0.36	1
1,2,4-Trimethylbenzene	ND		ug/kg	3.7	0.62	1
1,4-Dioxane	ND		ug/kg	150	65.	1
p-Diethylbenzene	ND		ug/kg	3.7	0.33	1
p-Ethyltoluene	ND		ug/kg	3.7	0.71	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	3.7	0.35	1
Ethyl ether	ND		ug/kg	3.7	0.63	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	9.2	2.6	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	122		70-130
Toluene-d8	101		70-130
4-Bromofluorobenzene	96		70-130
Dibromofluoromethane	117		70-130

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-15
Client ID: B-7 (4-5)
Sample Location: BRONX, NY

Date Collected: 10/12/21 12:35
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260C
Analytical Date: 10/24/21 20:21
Analyst: JC
Percent Solids: 82%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	8.7	4.0	1
1,1-Dichloroethane	ND		ug/kg	1.7	0.25	1
Chloroform	0.37	J	ug/kg	2.6	0.24	1
Carbon tetrachloride	ND		ug/kg	1.7	0.40	1
1,2-Dichloropropane	ND		ug/kg	1.7	0.22	1
Dibromochloromethane	ND		ug/kg	1.7	0.24	1
1,1,2-Trichloroethane	ND		ug/kg	1.7	0.47	1
Tetrachloroethene	ND		ug/kg	0.87	0.34	1
Chlorobenzene	ND		ug/kg	0.87	0.22	1
Trichlorofluoromethane	ND		ug/kg	7.0	1.2	1
1,2-Dichloroethane	ND		ug/kg	1.7	0.45	1
1,1,1-Trichloroethane	ND		ug/kg	0.87	0.29	1
Bromodichloromethane	ND		ug/kg	0.87	0.19	1
trans-1,3-Dichloropropene	ND		ug/kg	1.7	0.48	1
cis-1,3-Dichloropropene	ND		ug/kg	0.87	0.28	1
1,3-Dichloropropene, Total	ND		ug/kg	0.87	0.28	1
1,1-Dichloropropene	ND		ug/kg	0.87	0.28	1
Bromoform	ND		ug/kg	7.0	0.43	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.87	0.29	1
Benzene	1.2		ug/kg	0.87	0.29	1
Toluene	ND		ug/kg	1.7	0.95	1
Ethylbenzene	ND		ug/kg	1.7	0.25	1
Chloromethane	ND		ug/kg	7.0	1.6	1
Bromomethane	ND		ug/kg	3.5	1.0	1
Vinyl chloride	ND		ug/kg	1.7	0.58	1
Chloroethane	ND		ug/kg	3.5	0.79	1
1,1-Dichloroethene	ND		ug/kg	1.7	0.42	1
trans-1,2-Dichloroethene	ND		ug/kg	2.6	0.24	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-15 Date Collected: 10/12/21 12:35

Client ID: B-7 (4-5) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	0.87	0.24	1
1,2-Dichlorobenzene	ND		ug/kg	3.5	0.25	1
1,3-Dichlorobenzene	ND		ug/kg	3.5	0.26	1
1,4-Dichlorobenzene	ND		ug/kg	3.5	0.30	1
Methyl tert butyl ether	1.0	J	ug/kg	3.5	0.35	1
p/m-Xylene	ND		ug/kg	3.5	0.98	1
o-Xylene	ND		ug/kg	1.7	0.51	1
Xylenes, Total	ND		ug/kg	1.7	0.51	1
cis-1,2-Dichloroethene	ND		ug/kg	1.7	0.31	1
1,2-Dichloroethene, Total	ND		ug/kg	1.7	0.24	1
Dibromomethane	ND		ug/kg	3.5	0.42	1
Styrene	ND		ug/kg	1.7	0.34	1
Dichlorodifluoromethane	ND		ug/kg	17	1.6	1
Acetone	ND		ug/kg	17	8.4	1
Carbon disulfide	ND		ug/kg	17	8.0	1
2-Butanone	ND		ug/kg	17	3.9	1
Vinyl acetate	ND		ug/kg	17	3.8	1
4-Methyl-2-pentanone	ND		ug/kg	17	2.2	1
1,2,3-Trichloropropane	ND		ug/kg	3.5	0.22	1
2-Hexanone	ND		ug/kg	17	2.1	1
Bromochloromethane	ND		ug/kg	3.5	0.36	1
2,2-Dichloropropane	ND		ug/kg	3.5	0.35	1
1,2-Dibromoethane	ND		ug/kg	1.7	0.49	1
1,3-Dichloropropane	ND		ug/kg	3.5	0.29	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.87	0.23	1
Bromobenzene	ND		ug/kg	3.5	0.25	1
n-Butylbenzene	ND		ug/kg	1.7	0.29	1
sec-Butylbenzene	ND		ug/kg	1.7	0.26	1
tert-Butylbenzene	ND		ug/kg	3.5	0.21	1
o-Chlorotoluene	ND		ug/kg	3.5	0.33	1
p-Chlorotoluene	ND		ug/kg	3.5	0.19	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.2	1.7	1
Hexachlorobutadiene	ND		ug/kg	7.0	0.30	1
Isopropylbenzene	ND		ug/kg	1.7	0.19	1
p-Isopropyltoluene	ND		ug/kg	1.7	0.19	1
Naphthalene	ND		ug/kg	7.0	1.1	1
Acrylonitrile	ND		ug/kg	7.0	2.0	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-15 Date Collected: 10/12/21 12:35

Client ID: B-7 (4-5) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
n-Propylbenzene	ND		ug/kg	1.7	0.30	1
1,2,3-Trichlorobenzene	ND		ug/kg	3.5	0.56	1
1,2,4-Trichlorobenzene	ND		ug/kg	3.5	0.48	1
1,3,5-Trimethylbenzene	ND		ug/kg	3.5	0.34	1
1,2,4-Trimethylbenzene	ND		ug/kg	3.5	0.58	1
1,4-Dioxane	ND		ug/kg	140	61.	1
p-Diethylbenzene	ND		ug/kg	3.5	0.31	1
p-Ethyltoluene	ND		ug/kg	3.5	0.67	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	3.5	0.33	1
Ethyl ether	ND		ug/kg	3.5	0.60	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	8.7	2.5	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	124		70-130
Toluene-d8	99		70-130
4-Bromofluorobenzene	92		70-130
Dibromofluoromethane	118		70-130

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-16
Client ID: B-11 (1-2)
Sample Location: BRONX, NY

Date Collected: 10/12/21 12:55
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260C
Analytical Date: 10/24/21 20:47
Analyst: JC
Percent Solids: 86%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	8.4	3.9	1
1,1-Dichloroethane	ND		ug/kg	1.7	0.24	1
Chloroform	ND		ug/kg	2.5	0.24	1
Carbon tetrachloride	ND		ug/kg	1.7	0.39	1
1,2-Dichloropropane	ND		ug/kg	1.7	0.21	1
Dibromochloromethane	ND		ug/kg	1.7	0.24	1
1,1,2-Trichloroethane	ND		ug/kg	1.7	0.45	1
Tetrachloroethene	ND		ug/kg	0.84	0.33	1
Chlorobenzene	ND		ug/kg	0.84	0.21	1
Trichlorofluoromethane	ND		ug/kg	6.8	1.2	1
1,2-Dichloroethane	ND		ug/kg	1.7	0.43	1
1,1,1-Trichloroethane	ND		ug/kg	0.84	0.28	1
Bromodichloromethane	ND		ug/kg	0.84	0.18	1
trans-1,3-Dichloropropene	ND		ug/kg	1.7	0.46	1
cis-1,3-Dichloropropene	ND		ug/kg	0.84	0.27	1
1,3-Dichloropropene, Total	ND		ug/kg	0.84	0.27	1
1,1-Dichloropropene	ND		ug/kg	0.84	0.27	1
Bromoform	ND		ug/kg	6.8	0.42	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.84	0.28	1
Benzene	ND		ug/kg	0.84	0.28	1
Toluene	ND		ug/kg	1.7	0.92	1
Ethylbenzene	ND		ug/kg	1.7	0.24	1
Chloromethane	ND		ug/kg	6.8	1.6	1
Bromomethane	ND		ug/kg	3.4	0.98	1
Vinyl chloride	ND		ug/kg	1.7	0.57	1
Chloroethane	ND		ug/kg	3.4	0.76	1
1,1-Dichloroethene	ND		ug/kg	1.7	0.40	1
trans-1,2-Dichloroethene	ND		ug/kg	2.5	0.23	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-16 Date Collected: 10/12/21 12:55

Client ID: B-11 (1-2) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	0.84	0.23	1
1,2-Dichlorobenzene	ND		ug/kg	3.4	0.24	1
1,3-Dichlorobenzene	ND		ug/kg	3.4	0.25	1
1,4-Dichlorobenzene	ND		ug/kg	3.4	0.29	1
Methyl tert butyl ether	ND		ug/kg	3.4	0.34	1
p/m-Xylene	ND		ug/kg	3.4	0.95	1
o-Xylene	ND		ug/kg	1.7	0.49	1
Xylenes, Total	ND		ug/kg	1.7	0.49	1
cis-1,2-Dichloroethene	ND		ug/kg	1.7	0.30	1
1,2-Dichloroethene, Total	ND		ug/kg	1.7	0.23	1
Dibromomethane	ND		ug/kg	3.4	0.40	1
Styrene	ND		ug/kg	1.7	0.33	1
Dichlorodifluoromethane	ND		ug/kg	17	1.5	1
Acetone	ND		ug/kg	17	8.1	1
Carbon disulfide	ND		ug/kg	17	7.7	1
2-Butanone	ND		ug/kg	17	3.8	1
Vinyl acetate	ND		ug/kg	17	3.6	1
4-Methyl-2-pentanone	ND		ug/kg	17	2.2	1
1,2,3-Trichloropropane	ND		ug/kg	3.4	0.21	1
2-Hexanone	ND		ug/kg	17	2.0	1
Bromochloromethane	ND		ug/kg	3.4	0.35	1
2,2-Dichloropropane	ND		ug/kg	3.4	0.34	1
1,2-Dibromoethane	ND		ug/kg	1.7	0.47	1
1,3-Dichloropropane	ND		ug/kg	3.4	0.28	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.84	0.22	1
Bromobenzene	ND		ug/kg	3.4	0.24	1
n-Butylbenzene	ND		ug/kg	1.7	0.28	1
sec-Butylbenzene	ND		ug/kg	1.7	0.25	1
tert-Butylbenzene	ND		ug/kg	3.4	0.20	1
o-Chlorotoluene	ND		ug/kg	3.4	0.32	1
p-Chlorotoluene	ND		ug/kg	3.4	0.18	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.1	1.7	1
Hexachlorobutadiene	ND		ug/kg	6.8	0.28	1
Isopropylbenzene	ND		ug/kg	1.7	0.18	1
p-Isopropyltoluene	ND		ug/kg	1.7	0.18	1
Naphthalene	ND		ug/kg	6.8	1.1	1
Acrylonitrile	ND		ug/kg	6.8	1.9	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-16 Date Collected: 10/12/21 12:55

Client ID: B-11 (1-2) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
n-Propylbenzene	ND		ug/kg	1.7	0.29	1
1,2,3-Trichlorobenzene	ND		ug/kg	3.4	0.54	1
1,2,4-Trichlorobenzene	ND		ug/kg	3.4	0.46	1
1,3,5-Trimethylbenzene	ND		ug/kg	3.4	0.33	1
1,2,4-Trimethylbenzene	ND		ug/kg	3.4	0.56	1
1,4-Dioxane	ND		ug/kg	140	59.	1
p-Diethylbenzene	ND		ug/kg	3.4	0.30	1
p-Ethyltoluene	ND		ug/kg	3.4	0.65	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	3.4	0.32	1
Ethyl ether	ND		ug/kg	3.4	0.58	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	8.4	2.4	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	124		70-130
Toluene-d8	98		70-130
4-Bromofluorobenzene	95		70-130
Dibromofluoromethane	118		70-130

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-17
Client ID: B-11 (6-7)
Sample Location: BRONX, NY

Date Collected: 10/12/21 13:00
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260C
Analytical Date: 10/24/21 15:40
Analyst: JC
Percent Solids: 81%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	5.6	2.6	1
1,1-Dichloroethane	ND		ug/kg	1.1	0.16	1
Chloroform	ND		ug/kg	1.7	0.16	1
Carbon tetrachloride	ND		ug/kg	1.1	0.26	1
1,2-Dichloropropane	ND		ug/kg	1.1	0.14	1
Dibromochloromethane	ND		ug/kg	1.1	0.16	1
1,1,2-Trichloroethane	ND		ug/kg	1.1	0.30	1
Tetrachloroethene	ND		ug/kg	0.56	0.22	1
Chlorobenzene	ND		ug/kg	0.56	0.14	1
Trichlorofluoromethane	ND		ug/kg	4.5	0.78	1
1,2-Dichloroethane	ND		ug/kg	1.1	0.29	1
1,1,1-Trichloroethane	ND		ug/kg	0.56	0.19	1
Bromodichloromethane	ND		ug/kg	0.56	0.12	1
trans-1,3-Dichloropropene	ND		ug/kg	1.1	0.31	1
cis-1,3-Dichloropropene	ND		ug/kg	0.56	0.18	1
1,3-Dichloropropene, Total	ND		ug/kg	0.56	0.18	1
1,1-Dichloropropene	ND		ug/kg	0.56	0.18	1
Bromoform	ND		ug/kg	4.5	0.28	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.56	0.19	1
Benzene	ND		ug/kg	0.56	0.19	1
Toluene	ND		ug/kg	1.1	0.61	1
Ethylbenzene	ND		ug/kg	1.1	0.16	1
Chloromethane	ND		ug/kg	4.5	1.0	1
Bromomethane	ND		ug/kg	2.2	0.66	1
Vinyl chloride	ND		ug/kg	1.1	0.38	1
Chloroethane	ND		ug/kg	2.2	0.51	1
1,1-Dichloroethene	ND		ug/kg	1.1	0.27	1
trans-1,2-Dichloroethene	ND		ug/kg	1.7	0.15	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-17 Date Collected: 10/12/21 13:00

Client ID: B-11 (6-7) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	0.56	0.15	1
1,2-Dichlorobenzene	ND		ug/kg	2.2	0.16	1
1,3-Dichlorobenzene	ND		ug/kg	2.2	0.17	1
1,4-Dichlorobenzene	ND		ug/kg	2.2	0.19	1
Methyl tert butyl ether	ND		ug/kg	2.2	0.23	1
p/m-Xylene	ND		ug/kg	2.2	0.63	1
o-Xylene	ND		ug/kg	1.1	0.33	1
Xylenes, Total	ND		ug/kg	1.1	0.33	1
cis-1,2-Dichloroethene	ND		ug/kg	1.1	0.20	1
1,2-Dichloroethene, Total	ND		ug/kg	1.1	0.15	1
Dibromomethane	ND		ug/kg	2.2	0.27	1
Styrene	ND		ug/kg	1.1	0.22	1
Dichlorodifluoromethane	ND		ug/kg	11	1.0	1
Acetone	ND		ug/kg	11	5.4	1
Carbon disulfide	ND		ug/kg	11	5.1	1
2-Butanone	ND		ug/kg	11	2.5	1
Vinyl acetate	ND		ug/kg	11	2.4	1
4-Methyl-2-pentanone	ND		ug/kg	11	1.4	1
1,2,3-Trichloropropane	ND		ug/kg	2.2	0.14	1
2-Hexanone	ND		ug/kg	11	1.3	1
Bromochloromethane	ND		ug/kg	2.2	0.23	1
2,2-Dichloropropane	ND		ug/kg	2.2	0.23	1
1,2-Dibromoethane	ND		ug/kg	1.1	0.31	1
1,3-Dichloropropane	ND		ug/kg	2.2	0.19	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.56	0.15	1
Bromobenzene	ND		ug/kg	2.2	0.16	1
n-Butylbenzene	ND		ug/kg	1.1	0.19	1
sec-Butylbenzene	ND		ug/kg	1.1	0.16	1
tert-Butylbenzene	ND		ug/kg	2.2	0.13	1
o-Chlorotoluene	ND		ug/kg	2.2	0.22	1
p-Chlorotoluene	ND		ug/kg	2.2	0.12	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.4	1.1	1
Hexachlorobutadiene	ND		ug/kg	4.5	0.19	1
Isopropylbenzene	ND		ug/kg	1.1	0.12	1
p-Isopropyltoluene	ND		ug/kg	1.1	0.12	1
Naphthalene	ND		ug/kg	4.5	0.73	1
Acrylonitrile	ND		ug/kg	4.5	1.3	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-17 Date Collected: 10/12/21 13:00

Client ID: B-11 (6-7) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
n-Propylbenzene	ND		ug/kg	1.1	0.19	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.2	0.36	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.2	0.31	1
1,3,5-Trimethylbenzene	ND		ug/kg	2.2	0.22	1
1,2,4-Trimethylbenzene	ND		ug/kg	2.2	0.38	1
1,4-Dioxane	ND		ug/kg	90	40.	1
p-Diethylbenzene	ND		ug/kg	2.2	0.20	1
p-Ethyltoluene	ND		ug/kg	2.2	0.43	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	2.2	0.22	1
Ethyl ether	ND		ug/kg	2.2	0.38	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.6	1.6	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	107		70-130
Toluene-d8	102		70-130
4-Bromofluorobenzene	108		70-130
Dibromofluoromethane	110		70-130

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-19
Client ID: B-13 (9-10)
Sample Location: BRONX, NY

Date Collected: 10/12/21 14:05
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260C
Analytical Date: 10/24/21 16:08
Analyst: JC
Percent Solids: 82%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	6.1	2.8	1
1,1-Dichloroethane	ND		ug/kg	1.2	0.18	1
Chloroform	ND		ug/kg	1.8	0.17	1
Carbon tetrachloride	ND		ug/kg	1.2	0.28	1
1,2-Dichloropropane	ND		ug/kg	1.2	0.15	1
Dibromochloromethane	ND		ug/kg	1.2	0.17	1
1,1,2-Trichloroethane	ND		ug/kg	1.2	0.33	1
Tetrachloroethene	ND		ug/kg	0.61	0.24	1
Chlorobenzene	ND		ug/kg	0.61	0.16	1
Trichlorofluoromethane	ND		ug/kg	4.9	0.85	1
1,2-Dichloroethane	ND		ug/kg	1.2	0.32	1
1,1,1-Trichloroethane	ND		ug/kg	0.61	0.20	1
Bromodichloromethane	ND		ug/kg	0.61	0.13	1
trans-1,3-Dichloropropene	ND		ug/kg	1.2	0.34	1
cis-1,3-Dichloropropene	ND		ug/kg	0.61	0.19	1
1,3-Dichloropropene, Total	ND		ug/kg	0.61	0.19	1
1,1-Dichloropropene	ND		ug/kg	0.61	0.20	1
Bromoform	ND		ug/kg	4.9	0.30	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.61	0.20	1
Benzene	ND		ug/kg	0.61	0.20	1
Toluene	ND		ug/kg	1.2	0.67	1
Ethylbenzene	ND		ug/kg	1.2	0.17	1
Chloromethane	ND		ug/kg	4.9	1.1	1
Bromomethane	ND		ug/kg	2.4	0.71	1
Vinyl chloride	ND		ug/kg	1.2	0.41	1
Chloroethane	ND		ug/kg	2.4	0.56	1
1,1-Dichloroethene	ND		ug/kg	1.2	0.29	1
trans-1,2-Dichloroethene	ND		ug/kg	1.8	0.17	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-19 Date Collected: 10/12/21 14:05

Client ID: B-13 (9-10) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	0.61	0.17	1
1,2-Dichlorobenzene	ND		ug/kg	2.4	0.18	1
1,3-Dichlorobenzene	ND		ug/kg	2.4	0.18	1
1,4-Dichlorobenzene	ND		ug/kg	2.4	0.21	1
Methyl tert butyl ether	ND		ug/kg	2.4	0.25	1
p/m-Xylene	ND		ug/kg	2.4	0.69	1
o-Xylene	ND		ug/kg	1.2	0.36	1
Xylenes, Total	ND		ug/kg	1.2	0.36	1
cis-1,2-Dichloroethene	ND		ug/kg	1.2	0.22	1
1,2-Dichloroethene, Total	ND		ug/kg	1.2	0.17	1
Dibromomethane	ND		ug/kg	2.4	0.29	1
Styrene	ND		ug/kg	1.2	0.24	1
Dichlorodifluoromethane	ND		ug/kg	12	1.1	1
Acetone	8.8	J	ug/kg	12	5.9	1
Carbon disulfide	ND		ug/kg	12	5.6	1
2-Butanone	ND		ug/kg	12	2.7	1
Vinyl acetate	ND		ug/kg	12	2.6	1
4-Methyl-2-pentanone	ND		ug/kg	12	1.6	1
1,2,3-Trichloropropane	ND		ug/kg	2.4	0.16	1
2-Hexanone	ND		ug/kg	12	1.4	1
Bromochloromethane	ND		ug/kg	2.4	0.25	1
2,2-Dichloropropane	ND		ug/kg	2.4	0.25	1
1,2-Dibromoethane	ND		ug/kg	1.2	0.34	1
1,3-Dichloropropane	ND		ug/kg	2.4	0.20	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.61	0.16	1
Bromobenzene	ND		ug/kg	2.4	0.18	1
n-Butylbenzene	ND		ug/kg	1.2	0.20	1
sec-Butylbenzene	ND		ug/kg	1.2	0.18	1
tert-Butylbenzene	ND		ug/kg	2.4	0.14	1
o-Chlorotoluene	ND		ug/kg	2.4	0.23	1
p-Chlorotoluene	ND		ug/kg	2.4	0.13	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.7	1.2	1
Hexachlorobutadiene	ND		ug/kg	4.9	0.21	1
Isopropylbenzene	ND		ug/kg	1.2	0.13	1
p-Isopropyltoluene	ND		ug/kg	1.2	0.13	1
Naphthalene	ND		ug/kg	4.9	0.80	1
Acrylonitrile	ND		ug/kg	4.9	1.4	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-19
Client ID: B-13 (9-10)
Sample Location: BRONX, NY

Date Collected: 10/12/21 14:05
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
n-Propylbenzene	ND		ug/kg	1.2	0.21	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.4	0.40	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.4	0.33	1
1,3,5-Trimethylbenzene	ND		ug/kg	2.4	0.24	1
1,2,4-Trimethylbenzene	ND		ug/kg	2.4	0.41	1
1,4-Dioxane	ND		ug/kg	98	43.	1
p-Diethylbenzene	ND		ug/kg	2.4	0.22	1
p-Ethyltoluene	ND		ug/kg	2.4	0.47	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	2.4	0.23	1
Ethyl ether	ND		ug/kg	2.4	0.42	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	6.1	1.7	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	106		70-130
Toluene-d8	102		70-130
4-Bromofluorobenzene	108		70-130
Dibromofluoromethane	110		70-130

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-21
Client ID: B-13 (8-9)
Sample Location: BRONX, NY

Date Collected: 10/12/21 15:15
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260C
Analytical Date: 10/24/21 16:35
Analyst: JC
Percent Solids: 76%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	7.8	3.6	1
1,1-Dichloroethane	ND		ug/kg	1.6	0.23	1
Chloroform	ND		ug/kg	2.3	0.22	1
Carbon tetrachloride	ND		ug/kg	1.6	0.36	1
1,2-Dichloropropane	ND		ug/kg	1.6	0.20	1
Dibromochloromethane	ND		ug/kg	1.6	0.22	1
1,1,2-Trichloroethane	ND		ug/kg	1.6	0.42	1
Tetrachloroethene	ND		ug/kg	0.78	0.31	1
Chlorobenzene	ND		ug/kg	0.78	0.20	1
Trichlorofluoromethane	ND		ug/kg	6.2	1.1	1
1,2-Dichloroethane	ND		ug/kg	1.6	0.40	1
1,1,1-Trichloroethane	ND		ug/kg	0.78	0.26	1
Bromodichloromethane	ND		ug/kg	0.78	0.17	1
trans-1,3-Dichloropropene	ND		ug/kg	1.6	0.43	1
cis-1,3-Dichloropropene	ND		ug/kg	0.78	0.25	1
1,3-Dichloropropene, Total	ND		ug/kg	0.78	0.25	1
1,1-Dichloropropene	ND		ug/kg	0.78	0.25	1
Bromoform	ND		ug/kg	6.2	0.38	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.78	0.26	1
Benzene	ND		ug/kg	0.78	0.26	1
Toluene	ND		ug/kg	1.6	0.85	1
Ethylbenzene	ND		ug/kg	1.6	0.22	1
Chloromethane	ND		ug/kg	6.2	1.4	1
Bromomethane	ND		ug/kg	3.1	0.91	1
Vinyl chloride	ND		ug/kg	1.6	0.52	1
Chloroethane	ND		ug/kg	3.1	0.70	1
1,1-Dichloroethene	ND		ug/kg	1.6	0.37	1
trans-1,2-Dichloroethene	ND		ug/kg	2.3	0.21	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-21 Date Collected: 10/12/21 15:15

Client ID: B-13 (8-9) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	0.78	0.21	1
1,2-Dichlorobenzene	ND		ug/kg	3.1	0.22	1
1,3-Dichlorobenzene	ND		ug/kg	3.1	0.23	1
1,4-Dichlorobenzene	ND		ug/kg	3.1	0.27	1
Methyl tert butyl ether	0.34	J	ug/kg	3.1	0.31	1
p/m-Xylene	ND		ug/kg	3.1	0.87	1
o-Xylene	ND		ug/kg	1.6	0.45	1
Xylenes, Total	ND		ug/kg	1.6	0.45	1
cis-1,2-Dichloroethene	ND		ug/kg	1.6	0.27	1
1,2-Dichloroethene, Total	ND		ug/kg	1.6	0.21	1
Dibromomethane	ND		ug/kg	3.1	0.37	1
Styrene	ND		ug/kg	1.6	0.31	1
Dichlorodifluoromethane	ND		ug/kg	16	1.4	1
Acetone	51		ug/kg	16	7.5	1
Carbon disulfide	ND		ug/kg	16	7.1	1
2-Butanone	5.5	J	ug/kg	16	3.5	1
Vinyl acetate	ND		ug/kg	16	3.4	1
4-Methyl-2-pentanone	ND		ug/kg	16	2.0	1
1,2,3-Trichloropropane	ND		ug/kg	3.1	0.20	1
2-Hexanone	ND		ug/kg	16	1.8	1
Bromochloromethane	ND		ug/kg	3.1	0.32	1
2,2-Dichloropropane	ND		ug/kg	3.1	0.32	1
1,2-Dibromoethane	ND		ug/kg	1.6	0.44	1
1,3-Dichloropropane	ND		ug/kg	3.1	0.26	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.78	0.21	1
Bromobenzene	ND		ug/kg	3.1	0.23	1
n-Butylbenzene	ND		ug/kg	1.6	0.26	1
sec-Butylbenzene	ND		ug/kg	1.6	0.23	1
tert-Butylbenzene	ND		ug/kg	3.1	0.18	1
o-Chlorotoluene	ND		ug/kg	3.1	0.30	1
p-Chlorotoluene	ND		ug/kg	3.1	0.17	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	4.7	1.6	1
Hexachlorobutadiene	ND		ug/kg	6.2	0.26	1
Isopropylbenzene	ND		ug/kg	1.6	0.17	1
p-Isopropyltoluene	ND		ug/kg	1.6	0.17	1
Naphthalene	ND		ug/kg	6.2	1.0	1
Acrylonitrile	ND		ug/kg	6.2	1.8	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-21 Date Collected: 10/12/21 15:15

Client ID: B-13 (8-9) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
n-Propylbenzene	ND		ug/kg	1.6	0.27	1
1,2,3-Trichlorobenzene	ND		ug/kg	3.1	0.50	1
1,2,4-Trichlorobenzene	ND		ug/kg	3.1	0.42	1
1,3,5-Trimethylbenzene	ND		ug/kg	3.1	0.30	1
1,2,4-Trimethylbenzene	ND		ug/kg	3.1	0.52	1
1,4-Dioxane	ND		ug/kg	120	55.	1
p-Diethylbenzene	ND		ug/kg	3.1	0.28	1
p-Ethyltoluene	ND		ug/kg	3.1	0.60	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	3.1	0.30	1
Ethyl ether	ND		ug/kg	3.1	0.53	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	7.8	2.2	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	108		70-130
Toluene-d8	104		70-130
4-Bromofluorobenzene	111		70-130
Dibromofluoromethane	109		70-130

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-22
Client ID: B-14 (8-9)
Sample Location: BRONX, NY

Date Collected: 10/12/21 15:30
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260C
Analytical Date: 10/24/21 17:03
Analyst: JC
Percent Solids: 53%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	17	7.9	1
1,1-Dichloroethane	ND		ug/kg	3.4	0.50	1
Chloroform	ND		ug/kg	5.2	0.48	1
Carbon tetrachloride	ND		ug/kg	3.4	0.79	1
1,2-Dichloropropane	ND		ug/kg	3.4	0.43	1
Dibromochloromethane	ND		ug/kg	3.4	0.48	1
1,1,2-Trichloroethane	ND		ug/kg	3.4	0.92	1
Tetrachloroethene	ND		ug/kg	1.7	0.67	1
Chlorobenzene	ND		ug/kg	1.7	0.44	1
Trichlorofluoromethane	ND		ug/kg	14	2.4	1
1,2-Dichloroethane	ND		ug/kg	3.4	0.88	1
1,1,1-Trichloroethane	ND		ug/kg	1.7	0.57	1
Bromodichloromethane	ND		ug/kg	1.7	0.38	1
trans-1,3-Dichloropropene	ND		ug/kg	3.4	0.94	1
cis-1,3-Dichloropropene	ND		ug/kg	1.7	0.54	1
1,3-Dichloropropene, Total	ND		ug/kg	1.7	0.54	1
1,1-Dichloropropene	ND		ug/kg	1.7	0.55	1
Bromoform	ND		ug/kg	14	0.85	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.7	0.57	1
Benzene	ND		ug/kg	1.7	0.57	1
Toluene	ND		ug/kg	3.4	1.9	1
Ethylbenzene	ND		ug/kg	3.4	0.48	1
Chloromethane	ND		ug/kg	14	3.2	1
Bromomethane	ND		ug/kg	6.9	2.0	1
Vinyl chloride	ND		ug/kg	3.4	1.2	1
Chloroethane	ND		ug/kg	6.9	1.6	1
1,1-Dichloroethene	ND		ug/kg	3.4	0.82	1
trans-1,2-Dichloroethene	ND		ug/kg	5.2	0.47	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-22 Date Collected: 10/12/21 15:30

Client ID: B-14 (8-9) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	1.7	0.47	1
1,2-Dichlorobenzene	ND		ug/kg	6.9	0.50	1
1,3-Dichlorobenzene	ND		ug/kg	6.9	0.51	1
1,4-Dichlorobenzene	ND		ug/kg	6.9	0.59	1
Methyl tert butyl ether	6.7	J	ug/kg	6.9	0.69	1
p/m-Xylene	ND		ug/kg	6.9	1.9	1
o-Xylene	ND		ug/kg	3.4	1.0	1
Xylenes, Total	ND		ug/kg	3.4	1.0	1
cis-1,2-Dichloroethene	ND		ug/kg	3.4	0.60	1
1,2-Dichloroethene, Total	ND		ug/kg	3.4	0.47	1
Dibromomethane	ND		ug/kg	6.9	0.82	1
Styrene	ND		ug/kg	3.4	0.67	1
Dichlorodifluoromethane	ND		ug/kg	34	3.2	1
Acetone	290		ug/kg	34	16.	1
Carbon disulfide	ND		ug/kg	34	16.	1
2-Butanone	48		ug/kg	34	7.6	1
Vinyl acetate	ND		ug/kg	34	7.4	1
4-Methyl-2-pentanone	ND		ug/kg	34	4.4	1
1,2,3-Trichloropropane	ND		ug/kg	6.9	0.44	1
2-Hexanone	ND		ug/kg	34	4.1	1
Bromochloromethane	ND		ug/kg	6.9	0.70	1
2,2-Dichloropropane	ND		ug/kg	6.9	0.70	1
1,2-Dibromoethane	ND		ug/kg	3.4	0.96	1
1,3-Dichloropropane	ND		ug/kg	6.9	0.57	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.7	0.45	1
Bromobenzene	ND		ug/kg	6.9	0.50	1
n-Butylbenzene	ND		ug/kg	3.4	0.57	1
sec-Butylbenzene	ND		ug/kg	3.4	0.50	1
tert-Butylbenzene	ND		ug/kg	6.9	0.41	1
o-Chlorotoluene	ND		ug/kg	6.9	0.66	1
p-Chlorotoluene	ND		ug/kg	6.9	0.37	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	10	3.4	1
Hexachlorobutadiene	ND		ug/kg	14	0.58	1
Isopropylbenzene	ND		ug/kg	3.4	0.38	1
p-Isopropyltoluene	ND		ug/kg	3.4	0.38	1
Naphthalene	ND		ug/kg	14	2.2	1
Acrylonitrile	ND		ug/kg	14	4.0	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-22 Date Collected: 10/12/21 15:30

Client ID: B-14 (8-9) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
n-Propylbenzene	ND		ug/kg	3.4	0.59	1
1,2,3-Trichlorobenzene	ND		ug/kg	6.9	1.1	1
1,2,4-Trichlorobenzene	ND		ug/kg	6.9	0.94	1
1,3,5-Trimethylbenzene	ND		ug/kg	6.9	0.66	1
1,2,4-Trimethylbenzene	ND		ug/kg	6.9	1.1	1
1,4-Dioxane	ND		ug/kg	280	120	1
p-Diethylbenzene	ND		ug/kg	6.9	0.61	1
p-Ethyltoluene	ND		ug/kg	6.9	1.3	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	6.9	0.66	1
Ethyl ether	ND		ug/kg	6.9	1.2	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	17	4.9	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	104		70-130
Toluene-d8	103		70-130
4-Bromofluorobenzene	108		70-130
Dibromofluoromethane	107		70-130

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-25
Client ID: B-15 (4.5-5.5)
Sample Location: BRONX, NY

Date Collected: 10/12/21 15:15
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260C
Analytical Date: 10/24/21 17:30
Analyst: JC
Percent Solids: 65%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	13	5.9	1
1,1-Dichloroethane	ND		ug/kg	2.6	0.37	1
Chloroform	ND		ug/kg	3.8	0.36	1
Carbon tetrachloride	ND		ug/kg	2.6	0.59	1
1,2-Dichloropropane	ND		ug/kg	2.6	0.32	1
Dibromochloromethane	ND		ug/kg	2.6	0.36	1
1,1,2-Trichloroethane	ND		ug/kg	2.6	0.68	1
Tetrachloroethene	ND		ug/kg	1.3	0.50	1
Chlorobenzene	ND		ug/kg	1.3	0.32	1
Trichlorofluoromethane	ND		ug/kg	10	1.8	1
1,2-Dichloroethane	ND		ug/kg	2.6	0.66	1
1,1,1-Trichloroethane	ND		ug/kg	1.3	0.43	1
Bromodichloromethane	ND		ug/kg	1.3	0.28	1
trans-1,3-Dichloropropene	ND		ug/kg	2.6	0.70	1
cis-1,3-Dichloropropene	ND		ug/kg	1.3	0.40	1
1,3-Dichloropropene, Total	ND		ug/kg	1.3	0.40	1
1,1-Dichloropropene	ND		ug/kg	1.3	0.41	1
Bromoform	ND		ug/kg	10	0.63	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.3	0.42	1
Benzene	ND		ug/kg	1.3	0.42	1
Toluene	ND		ug/kg	2.6	1.4	1
Ethylbenzene	ND		ug/kg	2.6	0.36	1
Chloromethane	ND		ug/kg	10	2.4	1
Bromomethane	ND		ug/kg	5.1	1.5	1
Vinyl chloride	ND		ug/kg	2.6	0.86	1
Chloroethane	ND		ug/kg	5.1	1.2	1
1,1-Dichloroethene	ND		ug/kg	2.6	0.61	1
trans-1,2-Dichloroethene	ND		ug/kg	3.8	0.35	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-25
Client ID: B-15 (4.5-5.5)
Sample Location: BRONX, NY

Date Collected: 10/12/21 15:15
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	1.3	0.35	1
1,2-Dichlorobenzene	ND		ug/kg	5.1	0.37	1
1,3-Dichlorobenzene	ND		ug/kg	5.1	0.38	1
1,4-Dichlorobenzene	ND		ug/kg	5.1	0.44	1
Methyl tert butyl ether	ND		ug/kg	5.1	0.51	1
p/m-Xylene	ND		ug/kg	5.1	1.4	1
o-Xylene	ND		ug/kg	2.6	0.74	1
Xylenes, Total	ND		ug/kg	2.6	0.74	1
cis-1,2-Dichloroethene	ND		ug/kg	2.6	0.45	1
1,2-Dichloroethene, Total	ND		ug/kg	2.6	0.35	1
Dibromomethane	ND		ug/kg	5.1	0.61	1
Styrene	ND		ug/kg	2.6	0.50	1
Dichlorodifluoromethane	ND		ug/kg	26	2.3	1
Acetone	ND		ug/kg	26	12.	1
Carbon disulfide	ND		ug/kg	26	12.	1
2-Butanone	ND		ug/kg	26	5.7	1
Vinyl acetate	ND		ug/kg	26	5.5	1
4-Methyl-2-pentanone	ND		ug/kg	26	3.3	1
1,2,3-Trichloropropane	ND		ug/kg	5.1	0.32	1
2-Hexanone	ND		ug/kg	26	3.0	1
Bromochloromethane	ND		ug/kg	5.1	0.52	1
2,2-Dichloropropane	ND		ug/kg	5.1	0.52	1
1,2-Dibromoethane	ND		ug/kg	2.6	0.71	1
1,3-Dichloropropane	ND		ug/kg	5.1	0.43	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.3	0.34	1
Bromobenzene	ND		ug/kg	5.1	0.37	1
n-Butylbenzene	ND		ug/kg	2.6	0.43	1
sec-Butylbenzene	ND		ug/kg	2.6	0.37	1
tert-Butylbenzene	ND		ug/kg	5.1	0.30	1
o-Chlorotoluene	ND		ug/kg	5.1	0.49	1
p-Chlorotoluene	ND		ug/kg	5.1	0.28	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	7.7	2.6	1
Hexachlorobutadiene	ND		ug/kg	10	0.43	1
Isopropylbenzene	ND		ug/kg	2.6	0.28	1
p-Isopropyltoluene	ND		ug/kg	2.6	0.28	1
Naphthalene	ND		ug/kg	10	1.7	1
Acrylonitrile	ND		ug/kg	10	2.9	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-25
Client ID: B-15 (4.5-5.5)
Sample Location: BRONX, NY

Date Collected: 10/12/21 15:15
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
n-Propylbenzene	ND		ug/kg	2.6	0.44	1
1,2,3-Trichlorobenzene	ND		ug/kg	5.1	0.82	1
1,2,4-Trichlorobenzene	ND		ug/kg	5.1	0.70	1
1,3,5-Trimethylbenzene	ND		ug/kg	5.1	0.49	1
1,2,4-Trimethylbenzene	ND		ug/kg	5.1	0.86	1
1,4-Dioxane	ND		ug/kg	200	90.	1
p-Diethylbenzene	ND		ug/kg	5.1	0.45	1
p-Ethyltoluene	ND		ug/kg	5.1	0.98	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	5.1	0.49	1
Ethyl ether	ND		ug/kg	5.1	0.87	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	13	3.6	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	106		70-130
Toluene-d8	101		70-130
4-Bromofluorobenzene	112		70-130
Dibromofluoromethane	109		70-130

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-26
Client ID: B-16 (1-2)
Sample Location: BRONX, NY

Date Collected: 10/12/21 15:40
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260C
Analytical Date: 10/24/21 17:57
Analyst: JC
Percent Solids: 93%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	6.4	2.9	1
1,1-Dichloroethane	ND		ug/kg	1.3	0.18	1
Chloroform	ND		ug/kg	1.9	0.18	1
Carbon tetrachloride	ND		ug/kg	1.3	0.29	1
1,2-Dichloropropane	ND		ug/kg	1.3	0.16	1
Dibromochloromethane	ND		ug/kg	1.3	0.18	1
1,1,2-Trichloroethane	ND		ug/kg	1.3	0.34	1
Tetrachloroethene	ND		ug/kg	0.64	0.25	1
Chlorobenzene	ND		ug/kg	0.64	0.16	1
Trichlorofluoromethane	ND		ug/kg	5.1	0.89	1
1,2-Dichloroethane	ND		ug/kg	1.3	0.33	1
1,1,1-Trichloroethane	ND		ug/kg	0.64	0.21	1
Bromodichloromethane	ND		ug/kg	0.64	0.14	1
trans-1,3-Dichloropropene	ND		ug/kg	1.3	0.35	1
cis-1,3-Dichloropropene	ND		ug/kg	0.64	0.20	1
1,3-Dichloropropene, Total	ND		ug/kg	0.64	0.20	1
1,1-Dichloropropene	ND		ug/kg	0.64	0.20	1
Bromoform	ND		ug/kg	5.1	0.31	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.64	0.21	1
Benzene	ND		ug/kg	0.64	0.21	1
Toluene	ND		ug/kg	1.3	0.69	1
Ethylbenzene	ND		ug/kg	1.3	0.18	1
Chloromethane	ND		ug/kg	5.1	1.2	1
Bromomethane	ND		ug/kg	2.6	0.74	1
Vinyl chloride	ND		ug/kg	1.3	0.43	1
Chloroethane	ND		ug/kg	2.6	0.58	1
1,1-Dichloroethene	ND		ug/kg	1.3	0.30	1
trans-1,2-Dichloroethene	ND		ug/kg	1.9	0.17	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-26 Date Collected: 10/12/21 15:40

Client ID: B-16 (1-2) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	0.64	0.17	1
1,2-Dichlorobenzene	ND		ug/kg	2.6	0.18	1
1,3-Dichlorobenzene	ND		ug/kg	2.6	0.19	1
1,4-Dichlorobenzene	ND		ug/kg	2.6	0.22	1
Methyl tert butyl ether	ND		ug/kg	2.6	0.26	1
p/m-Xylene	ND		ug/kg	2.6	0.71	1
o-Xylene	ND		ug/kg	1.3	0.37	1
Xylenes, Total	ND		ug/kg	1.3	0.37	1
cis-1,2-Dichloroethene	ND		ug/kg	1.3	0.22	1
1,2-Dichloroethene, Total	ND		ug/kg	1.3	0.17	1
Dibromomethane	ND		ug/kg	2.6	0.30	1
Styrene	ND		ug/kg	1.3	0.25	1
Dichlorodifluoromethane	ND		ug/kg	13	1.2	1
Acetone	ND		ug/kg	13	6.1	1
Carbon disulfide	ND		ug/kg	13	5.8	1
2-Butanone	ND		ug/kg	13	2.8	1
Vinyl acetate	ND		ug/kg	13	2.7	1
4-Methyl-2-pentanone	ND		ug/kg	13	1.6	1
1,2,3-Trichloropropane	ND		ug/kg	2.6	0.16	1
2-Hexanone	ND		ug/kg	13	1.5	1
Bromochloromethane	ND		ug/kg	2.6	0.26	1
2,2-Dichloropropane	ND		ug/kg	2.6	0.26	1
1,2-Dibromoethane	ND		ug/kg	1.3	0.36	1
1,3-Dichloropropane	ND		ug/kg	2.6	0.21	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.64	0.17	1
Bromobenzene	ND		ug/kg	2.6	0.18	1
n-Butylbenzene	ND		ug/kg	1.3	0.21	1
sec-Butylbenzene	ND		ug/kg	1.3	0.19	1
tert-Butylbenzene	ND		ug/kg	2.6	0.15	1
o-Chlorotoluene	ND		ug/kg	2.6	0.24	1
p-Chlorotoluene	ND		ug/kg	2.6	0.14	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.8	1.3	1
Hexachlorobutadiene	ND		ug/kg	5.1	0.22	1
Isopropylbenzene	ND		ug/kg	1.3	0.14	1
p-Isopropyltoluene	ND		ug/kg	1.3	0.14	1
Naphthalene	ND		ug/kg	5.1	0.83	1
Acrylonitrile	ND		ug/kg	5.1	1.5	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-26 Date Collected: 10/12/21 15:40

Client ID: B-16 (1-2) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
n-Propylbenzene	ND		ug/kg	1.3	0.22	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.6	0.41	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.6	0.35	1
1,3,5-Trimethylbenzene	ND		ug/kg	2.6	0.25	1
1,2,4-Trimethylbenzene	ND		ug/kg	2.6	0.43	1
1,4-Dioxane	ND		ug/kg	100	45.	1
p-Diethylbenzene	ND		ug/kg	2.6	0.22	1
p-Ethyltoluene	ND		ug/kg	2.6	0.49	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	2.6	0.24	1
Ethyl ether	ND		ug/kg	2.6	0.44	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	6.4	1.8	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	108		70-130
Toluene-d8	103		70-130
4-Bromofluorobenzene	106		70-130
Dibromofluoromethane	107		70-130

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-27
Client ID: B-16 (8-9)
Sample Location: BRONX, NY

Date Collected: 10/12/21 15:45
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260C
Analytical Date: 10/24/21 18:25
Analyst: JC
Percent Solids: 87%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	5.2	2.4	1
1,1-Dichloroethane	ND		ug/kg	1.0	0.15	1
Chloroform	ND		ug/kg	1.6	0.14	1
Carbon tetrachloride	ND		ug/kg	1.0	0.24	1
1,2-Dichloropropane	ND		ug/kg	1.0	0.13	1
Dibromochloromethane	ND		ug/kg	1.0	0.14	1
1,1,2-Trichloroethane	ND		ug/kg	1.0	0.28	1
Tetrachloroethene	ND		ug/kg	0.52	0.20	1
Chlorobenzene	ND		ug/kg	0.52	0.13	1
Trichlorofluoromethane	ND		ug/kg	4.1	0.72	1
1,2-Dichloroethane	ND		ug/kg	1.0	0.27	1
1,1,1-Trichloroethane	ND		ug/kg	0.52	0.17	1
Bromodichloromethane	ND		ug/kg	0.52	0.11	1
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.28	1
cis-1,3-Dichloropropene	ND		ug/kg	0.52	0.16	1
1,3-Dichloropropene, Total	ND		ug/kg	0.52	0.16	1
1,1-Dichloropropene	ND		ug/kg	0.52	0.16	1
Bromoform	ND		ug/kg	4.1	0.26	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.52	0.17	1
Benzene	ND		ug/kg	0.52	0.17	1
Toluene	ND		ug/kg	1.0	0.56	1
Ethylbenzene	ND		ug/kg	1.0	0.15	1
Chloromethane	ND		ug/kg	4.1	0.97	1
Bromomethane	ND		ug/kg	2.1	0.60	1
Vinyl chloride	ND		ug/kg	1.0	0.35	1
Chloroethane	ND		ug/kg	2.1	0.47	1
1,1-Dichloroethene	ND		ug/kg	1.0	0.25	1
trans-1,2-Dichloroethene	ND		ug/kg	1.6	0.14	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-27 Date Collected: 10/12/21 15:45

Client ID: B-16 (8-9) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	0.52	0.14	1
1,2-Dichlorobenzene	ND		ug/kg	2.1	0.15	1
1,3-Dichlorobenzene	ND		ug/kg	2.1	0.15	1
1,4-Dichlorobenzene	ND		ug/kg	2.1	0.18	1
Methyl tert butyl ether	ND		ug/kg	2.1	0.21	1
p/m-Xylene	ND		ug/kg	2.1	0.58	1
o-Xylene	ND		ug/kg	1.0	0.30	1
Xylenes, Total	ND		ug/kg	1.0	0.30	1
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.18	1
1,2-Dichloroethene, Total	ND		ug/kg	1.0	0.14	1
Dibromomethane	ND		ug/kg	2.1	0.25	1
Styrene	ND		ug/kg	1.0	0.20	1
Dichlorodifluoromethane	ND		ug/kg	10	0.95	1
Acetone	ND		ug/kg	10	5.0	1
Carbon disulfide	ND		ug/kg	10	4.7	1
2-Butanone	ND		ug/kg	10	2.3	1
Vinyl acetate	ND		ug/kg	10	2.2	1
4-Methyl-2-pentanone	ND		ug/kg	10	1.3	1
1,2,3-Trichloropropane	ND		ug/kg	2.1	0.13	1
2-Hexanone	ND		ug/kg	10	1.2	1
Bromochloromethane	ND		ug/kg	2.1	0.21	1
2,2-Dichloropropane	ND		ug/kg	2.1	0.21	1
1,2-Dibromoethane	ND		ug/kg	1.0	0.29	1
1,3-Dichloropropane	ND		ug/kg	2.1	0.17	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.52	0.14	1
Bromobenzene	ND		ug/kg	2.1	0.15	1
n-Butylbenzene	ND		ug/kg	1.0	0.17	1
sec-Butylbenzene	ND		ug/kg	1.0	0.15	1
tert-Butylbenzene	ND		ug/kg	2.1	0.12	1
o-Chlorotoluene	ND		ug/kg	2.1	0.20	1
p-Chlorotoluene	ND		ug/kg	2.1	0.11	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.1	1.0	1
Hexachlorobutadiene	ND		ug/kg	4.1	0.18	1
Isopropylbenzene	ND		ug/kg	1.0	0.11	1
p-Isopropyltoluene	ND		ug/kg	1.0	0.11	1
Naphthalene	ND		ug/kg	4.1	0.67	1
Acrylonitrile	ND		ug/kg	4.1	1.2	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-27 Date Collected: 10/12/21 15:45

Client ID: B-16 (8-9) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
n-Propylbenzene	ND		ug/kg	1.0	0.18	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.1	0.33	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.1	0.28	1
1,3,5-Trimethylbenzene	ND		ug/kg	2.1	0.20	1
1,2,4-Trimethylbenzene	ND		ug/kg	2.1	0.35	1
1,4-Dioxane	ND		ug/kg	83	36.	1
p-Diethylbenzene	ND		ug/kg	2.1	0.18	1
p-Ethyltoluene	ND		ug/kg	2.1	0.40	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	2.1	0.20	1
Ethyl ether	ND		ug/kg	2.1	0.35	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.2	1.5	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	112		70-130
Toluene-d8	102		70-130
4-Bromofluorobenzene	106		70-130
Dibromofluoromethane	109		70-130

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-28
Client ID: FB
Sample Location: BRONX, NY

Date Collected: 10/12/21 08:45
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8260C
Analytical Date: 10/24/21 12:14
Analyst: NLK

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	2.5	0.70	1
1,1-Dichloroethane	ND		ug/l	2.5	0.70	1
Chloroform	ND		ug/l	2.5	0.70	1
Carbon tetrachloride	ND		ug/l	0.50	0.13	1
1,2-Dichloropropane	ND		ug/l	1.0	0.14	1
Dibromochloromethane	ND		ug/l	0.50	0.15	1
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50	1
Tetrachloroethene	ND		ug/l	0.50	0.18	1
Chlorobenzene	ND		ug/l	2.5	0.70	1
Trichlorofluoromethane	ND		ug/l	2.5	0.70	1
1,2-Dichloroethane	ND		ug/l	0.50	0.13	1
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70	1
Bromodichloromethane	ND		ug/l	0.50	0.19	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14	1
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14	1
1,1-Dichloropropene	ND		ug/l	2.5	0.70	1
Bromoform	ND		ug/l	2.0	0.65	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.17	1
Benzene	ND		ug/l	0.50	0.16	1
Toluene	ND		ug/l	2.5	0.70	1
Ethylbenzene	ND		ug/l	2.5	0.70	1
Chloromethane	ND		ug/l	2.5	0.70	1
Bromomethane	ND		ug/l	2.5	0.70	1
Vinyl chloride	ND		ug/l	1.0	0.07	1
Chloroethane	ND		ug/l	2.5	0.70	1
1,1-Dichloroethene	ND		ug/l	0.50	0.17	1
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-28 Date Collected: 10/12/21 08:45

Client ID: FB Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Trichloroethene	ND		ug/l	0.50	0.18	1
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70	1
Methyl tert butyl ether	ND		ug/l	2.5	0.70	1
p/m-Xylene	ND		ug/l	2.5	0.70	1
o-Xylene	ND		ug/l	2.5	0.70	1
Xylenes, Total	ND		ug/l	2.5	0.70	1
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
1,2-Dichloroethene, Total	ND		ug/l	2.5	0.70	1
Dibromomethane	ND		ug/l	5.0	1.0	1
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70	1
Acrylonitrile	ND		ug/l	5.0	1.5	1
Styrene	ND		ug/l	2.5	0.70	1
Dichlorodifluoromethane	ND		ug/l	5.0	1.0	1
Acetone	2.0	J	ug/l	5.0	1.5	1
Carbon disulfide	ND		ug/l	5.0	1.0	1
2-Butanone	ND		ug/l	5.0	1.9	1
Vinyl acetate	ND		ug/l	5.0	1.0	1
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0	1
2-Hexanone	ND		ug/l	5.0	1.0	1
Bromochloromethane	ND		ug/l	2.5	0.70	1
2,2-Dichloropropane	ND		ug/l	2.5	0.70	1
1,2-Dibromoethane	ND		ug/l	2.0	0.65	1
1,3-Dichloropropane	ND		ug/l	2.5	0.70	1
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70	1
Bromobenzene	ND		ug/l	2.5	0.70	1
n-Butylbenzene	ND		ug/l	2.5	0.70	1
sec-Butylbenzene	ND		ug/l	2.5	0.70	1
tert-Butylbenzene	ND		ug/l	2.5	0.70	1
o-Chlorotoluene	ND		ug/l	2.5	0.70	1
p-Chlorotoluene	ND		ug/l	2.5	0.70	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70	1
Hexachlorobutadiene	ND		ug/l	2.5	0.70	1
Isopropylbenzene	ND		ug/l	2.5	0.70	1
p-Isopropyltoluene	ND		ug/l	2.5	0.70	1
Naphthalene	ND		ug/l	2.5	0.70	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-28 Date Collected: 10/12/21 08:45

Client ID: FB Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
n-Propylbenzene	ND		ug/l	2.5	0.70	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70	1
1,4-Dioxane	ND		ug/l	250	61.	1
p-Diethylbenzene	ND		ug/l	2.0	0.70	1
p-Ethyltoluene	ND		ug/l	2.0	0.70	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.54	1
Ethyl ether	ND		ug/l	2.5	0.70	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	102		70-130
Toluene-d8	99		70-130
4-Bromofluorobenzene	99		70-130
Dibromofluoromethane	107		70-130

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-29
Client ID: TB
Sample Location: BRONX, NY

Date Collected: 10/11/21 00:00
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8260C
Analytical Date: 10/24/21 12:34
Analyst: NLK

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	2.5	0.70	1
1,1-Dichloroethane	ND		ug/l	2.5	0.70	1
Chloroform	ND		ug/l	2.5	0.70	1
Carbon tetrachloride	ND		ug/l	0.50	0.13	1
1,2-Dichloropropane	ND		ug/l	1.0	0.14	1
Dibromochloromethane	ND		ug/l	0.50	0.15	1
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50	1
Tetrachloroethene	ND		ug/l	0.50	0.18	1
Chlorobenzene	ND		ug/l	2.5	0.70	1
Trichlorofluoromethane	ND		ug/l	2.5	0.70	1
1,2-Dichloroethane	ND		ug/l	0.50	0.13	1
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70	1
Bromodichloromethane	ND		ug/l	0.50	0.19	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14	1
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14	1
1,1-Dichloropropene	ND		ug/l	2.5	0.70	1
Bromoform	ND		ug/l	2.0	0.65	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.17	1
Benzene	ND		ug/l	0.50	0.16	1
Toluene	ND		ug/l	2.5	0.70	1
Ethylbenzene	ND		ug/l	2.5	0.70	1
Chloromethane	ND		ug/l	2.5	0.70	1
Bromomethane	ND		ug/l	2.5	0.70	1
Vinyl chloride	ND		ug/l	1.0	0.07	1
Chloroethane	ND		ug/l	2.5	0.70	1
1,1-Dichloroethene	ND		ug/l	0.50	0.17	1
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-29 Date Collected: 10/11/21 00:00

Client ID: TB Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Trichloroethene	ND		ug/l	0.50	0.18	1
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70	1
Methyl tert butyl ether	ND		ug/l	2.5	0.70	1
p/m-Xylene	ND		ug/l	2.5	0.70	1
o-Xylene	ND		ug/l	2.5	0.70	1
Xylenes, Total	ND		ug/l	2.5	0.70	1
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
1,2-Dichloroethene, Total	ND		ug/l	2.5	0.70	1
Dibromomethane	ND		ug/l	5.0	1.0	1
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70	1
Acrylonitrile	ND		ug/l	5.0	1.5	1
Styrene	ND		ug/l	2.5	0.70	1
Dichlorodifluoromethane	ND		ug/l	5.0	1.0	1
Acetone	ND		ug/l	5.0	1.5	1
Carbon disulfide	ND		ug/l	5.0	1.0	1
2-Butanone	ND		ug/l	5.0	1.9	1
Vinyl acetate	ND		ug/l	5.0	1.0	1
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0	1
2-Hexanone	ND		ug/l	5.0	1.0	1
Bromochloromethane	ND		ug/l	2.5	0.70	1
2,2-Dichloropropane	ND		ug/l	2.5	0.70	1
1,2-Dibromoethane	ND		ug/l	2.0	0.65	1
1,3-Dichloropropane	ND		ug/l	2.5	0.70	1
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70	1
Bromobenzene	ND		ug/l	2.5	0.70	1
n-Butylbenzene	ND		ug/l	2.5	0.70	1
sec-Butylbenzene	ND		ug/l	2.5	0.70	1
tert-Butylbenzene	ND		ug/l	2.5	0.70	1
o-Chlorotoluene	ND		ug/l	2.5	0.70	1
p-Chlorotoluene	ND		ug/l	2.5	0.70	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70	1
Hexachlorobutadiene	ND		ug/l	2.5	0.70	1
Isopropylbenzene	ND		ug/l	2.5	0.70	1
p-Isopropyltoluene	ND		ug/l	2.5	0.70	1
Naphthalene	ND		ug/l	2.5	0.70	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-29 Date Collected: 10/11/21 00:00

Client ID: TB Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
n-Propylbenzene	ND		ug/l	2.5	0.70	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70	1
1,4-Dioxane	ND		ug/l	250	61.	1
p-Diethylbenzene	ND		ug/l	2.0	0.70	1
p-Ethyltoluene	ND		ug/l	2.0	0.70	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.54	1
Ethyl ether	ND		ug/l	2.5	0.70	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	108		70-130
Toluene-d8	98		70-130
4-Bromofluorobenzene	96		70-130
Dibromofluoromethane	109		70-130

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-30
Client ID: B-10 (0.5-2)
Sample Location: BRONX, NY

Date Collected: 10/13/21 09:00
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260C
Analytical Date: 10/26/21 15:29
Analyst: KJD
Percent Solids: 93%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 High - Westborough Lab						
Methylene chloride	ND		ug/kg	410	190	1
1,1-Dichloroethane	ND		ug/kg	82	12.	1
Chloroform	11	J	ug/kg	120	11.	1
Carbon tetrachloride	ND		ug/kg	82	19.	1
1,2-Dichloropropane	ND		ug/kg	82	10.	1
Dibromochloromethane	ND		ug/kg	82	11.	1
1,1,2-Trichloroethane	ND		ug/kg	82	22.	1
Tetrachloroethene	ND		ug/kg	41	16.	1
Chlorobenzene	ND		ug/kg	41	10.	1
Trichlorofluoromethane	ND		ug/kg	330	57.	1
1,2-Dichloroethane	ND		ug/kg	82	21.	1
1,1,1-Trichloroethane	ND		ug/kg	41	14.	1
Bromodichloromethane	ND		ug/kg	41	8.9	1
trans-1,3-Dichloropropene	ND		ug/kg	82	22.	1
cis-1,3-Dichloropropene	ND		ug/kg	41	13.	1
1,3-Dichloropropene, Total	ND		ug/kg	41	13.	1
1,1-Dichloropropene	ND		ug/kg	41	13.	1
Bromoform	ND		ug/kg	330	20.	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	41	14.	1
Benzene	1600		ug/kg	41	14.	1
Toluene	1500		ug/kg	82	44.	1
Ethylbenzene	880		ug/kg	82	11.	1
Chloromethane	ND		ug/kg	330	76.	1
Bromomethane	ND		ug/kg	160	47.	1
Vinyl chloride	ND		ug/kg	82	27.	1
Chloroethane	ND		ug/kg	160	37.	1
1,1-Dichloroethene	ND		ug/kg	82	19.	1
trans-1,2-Dichloroethene	ND		ug/kg	120	11.	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-30 Date Collected: 10/13/21 09:00

Client ID: B-10 (0.5-2) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 High - Westborough Lab						
Trichloroethene	ND		ug/kg	41	11.	1
1,2-Dichlorobenzene	ND		ug/kg	160	12.	1
1,3-Dichlorobenzene	ND		ug/kg	160	12.	1
1,4-Dichlorobenzene	ND		ug/kg	160	14.	1
Methyl tert butyl ether	ND		ug/kg	160	16.	1
p/m-Xylene	1900		ug/kg	160	46.	1
o-Xylene	510		ug/kg	82	24.	1
Xylenes, Total	2400		ug/kg	82	24.	1
cis-1,2-Dichloroethene	ND		ug/kg	82	14.	1
1,2-Dichloroethene, Total	ND		ug/kg	82	11.	1
Dibromomethane	ND		ug/kg	160	19.	1
Styrene	ND		ug/kg	82	16.	1
Dichlorodifluoromethane	ND		ug/kg	820	74.	1
Acetone	ND		ug/kg	820	390	1
Carbon disulfide	ND		ug/kg	820	370	1
2-Butanone	360	J	ug/kg	820	180	1
Vinyl acetate	ND		ug/kg	820	180	1
4-Methyl-2-pentanone	ND		ug/kg	820	100	1
1,2,3-Trichloropropane	ND		ug/kg	160	10.	1
2-Hexanone	ND		ug/kg	820	96.	1
Bromochloromethane	ND		ug/kg	160	17.	1
2,2-Dichloropropane	ND		ug/kg	160	16.	1
1,2-Dibromoethane	ND		ug/kg	82	23.	1
1,3-Dichloropropane	ND		ug/kg	160	14.	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	41	11.	1
Bromobenzene	ND		ug/kg	160	12.	1
n-Butylbenzene	58	J	ug/kg	82	14.	1
sec-Butylbenzene	13	J	ug/kg	82	12.	1
tert-Butylbenzene	ND		ug/kg	160	9.6	1
o-Chlorotoluene	ND		ug/kg	160	16.	1
p-Chlorotoluene	ND		ug/kg	160	8.8	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	240	81.	1
Hexachlorobutadiene	ND		ug/kg	330	14.	1
Isopropylbenzene	120		ug/kg	82	8.9	1
p-Isopropyltoluene	22	J	ug/kg	82	8.9	1
Naphthalene	330		ug/kg	330	53.	1
Acrylonitrile	ND		ug/kg	330	94.	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-30
Client ID: B-10 (0.5-2)
Sample Location: BRONX, NY

Date Collected: 10/13/21 09:00
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 High - Westborough Lab						
n-Propylbenzene	55	J	ug/kg	82	14.	1
1,2,3-Trichlorobenzene	ND		ug/kg	160	26.	1
1,2,4-Trichlorobenzene	ND		ug/kg	160	22.	1
1,3,5-Trimethylbenzene	260		ug/kg	160	16.	1
1,2,4-Trimethylbenzene	450		ug/kg	160	27.	1
1,4-Dioxane	ND		ug/kg	6500	2900	1
p-Diethylbenzene	200		ug/kg	160	14.	1
p-Ethyltoluene	230		ug/kg	160	31.	1
1,2,4,5-Tetramethylbenzene	90	J	ug/kg	160	16.	1
Ethyl ether	ND		ug/kg	160	28.	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	410	120	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	119		70-130
Toluene-d8	98		70-130
4-Bromofluorobenzene	95		70-130
Dibromofluoromethane	110		70-130

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-30
Client ID: B-10 (0.5-2)
Sample Location: BRONX, NY

Date Collected: 10/13/21 09:00
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260C
Analytical Date: 10/27/21 14:57
Analyst: AJK
Percent Solids: 93%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	7.5	3.4	1
1,1-Dichloroethane	ND		ug/kg	1.5	0.22	1
Chloroform	ND		ug/kg	2.2	0.21	1
Carbon tetrachloride	ND		ug/kg	1.5	0.34	1
1,2-Dichloropropane	ND		ug/kg	1.5	0.19	1
Dibromochloromethane	ND		ug/kg	1.5	0.21	1
1,1,2-Trichloroethane	ND		ug/kg	1.5	0.40	1
Tetrachloroethene	ND		ug/kg	0.75	0.29	1
Chlorobenzene	ND		ug/kg	0.75	0.19	1
Trichlorofluoromethane	ND		ug/kg	6.0	1.0	1
1,2-Dichloroethane	ND		ug/kg	1.5	0.38	1
1,1,1-Trichloroethane	ND		ug/kg	0.75	0.25	1
Bromodichloromethane	ND		ug/kg	0.75	0.16	1
trans-1,3-Dichloropropene	ND		ug/kg	1.5	0.41	1
cis-1,3-Dichloropropene	ND		ug/kg	0.75	0.24	1
1,3-Dichloropropene, Total	ND		ug/kg	0.75	0.24	1
1,1-Dichloropropene	ND		ug/kg	0.75	0.24	1
Bromoform	ND		ug/kg	6.0	0.37	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.75	0.25	1
Benzene	2.3		ug/kg	0.75	0.25	1
Toluene	ND		ug/kg	1.5	0.81	1
Ethylbenzene	0.31	J	ug/kg	1.5	0.21	1
Chloromethane	ND		ug/kg	6.0	1.4	1
Bromomethane	ND		ug/kg	3.0	0.87	1
Vinyl chloride	ND		ug/kg	1.5	0.50	1
Chloroethane	ND		ug/kg	3.0	0.67	1
1,1-Dichloroethene	ND		ug/kg	1.5	0.36	1
trans-1,2-Dichloroethene	ND		ug/kg	2.2	0.20	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-30 Date Collected: 10/13/21 09:00

Client ID: B-10 (0.5-2) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	0.75	0.20	1
1,2-Dichlorobenzene	ND		ug/kg	3.0	0.21	1
1,3-Dichlorobenzene	ND		ug/kg	3.0	0.22	1
1,4-Dichlorobenzene	ND		ug/kg	3.0	0.26	1
Methyl tert butyl ether	ND		ug/kg	3.0	0.30	1
p/m-Xylene	ND		ug/kg	3.0	0.84	1
o-Xylene	0.67	J	ug/kg	1.5	0.43	1
Xylenes, Total	0.67	J	ug/kg	1.5	0.43	1
cis-1,2-Dichloroethene	ND		ug/kg	1.5	0.26	1
1,2-Dichloroethene, Total	ND		ug/kg	1.5	0.20	1
Dibromomethane	ND		ug/kg	3.0	0.36	1
Styrene	ND		ug/kg	1.5	0.29	1
Dichlorodifluoromethane	ND		ug/kg	15	1.4	1
Acetone	26		ug/kg	15	7.2	1
Carbon disulfide	ND		ug/kg	15	6.8	1
2-Butanone	ND		ug/kg	15	3.3	1
Vinyl acetate	ND		ug/kg	15	3.2	1
4-Methyl-2-pentanone	ND		ug/kg	15	1.9	1
1,2,3-Trichloropropane	ND		ug/kg	3.0	0.19	1
2-Hexanone	ND		ug/kg	15	1.8	1
Bromochloromethane	ND		ug/kg	3.0	0.30	1
2,2-Dichloropropane	ND		ug/kg	3.0	0.30	1
1,2-Dibromoethane	ND		ug/kg	1.5	0.42	1
1,3-Dichloropropane	ND		ug/kg	3.0	0.25	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.75	0.20	1
Bromobenzene	ND		ug/kg	3.0	0.22	1
n-Butylbenzene	ND		ug/kg	1.5	0.25	1
sec-Butylbenzene	ND		ug/kg	1.5	0.22	1
tert-Butylbenzene	ND		ug/kg	3.0	0.18	1
o-Chlorotoluene	ND		ug/kg	3.0	0.28	1
p-Chlorotoluene	ND		ug/kg	3.0	0.16	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	4.5	1.5	1
Hexachlorobutadiene	ND		ug/kg	6.0	0.25	1
Isopropylbenzene	1.0	J	ug/kg	1.5	0.16	1
p-Isopropyltoluene	ND		ug/kg	1.5	0.16	1
Naphthalene	ND		ug/kg	6.0	0.97	1
Acrylonitrile	ND		ug/kg	6.0	1.7	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-30
Client ID: B-10 (0.5-2)
Sample Location: BRONX, NY

Date Collected: 10/13/21 09:00
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
n-Propylbenzene	ND		ug/kg	1.5	0.26	1
1,2,3-Trichlorobenzene	ND		ug/kg	3.0	0.48	1
1,2,4-Trichlorobenzene	ND		ug/kg	3.0	0.40	1
1,3,5-Trimethylbenzene	ND		ug/kg	3.0	0.29	1
1,2,4-Trimethylbenzene	ND		ug/kg	3.0	0.50	1
1,4-Dioxane	ND		ug/kg	120	52.	1
p-Diethylbenzene	ND		ug/kg	3.0	0.26	1
p-Ethyltoluene	ND		ug/kg	3.0	0.57	1
1,2,4,5-Tetramethylbenzene	0.56	J	ug/kg	3.0	0.28	1
Ethyl ether	ND		ug/kg	3.0	0.51	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	7.5	2.1	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	100		70-130
Toluene-d8	102		70-130
4-Bromofluorobenzene	99		70-130
Dibromofluoromethane	100		70-130

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-32
Client ID: B-22 (1-2)
Sample Location: BRONX, NY

Date Collected: 10/13/21 10:50
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260C
Analytical Date: 10/26/21 01:51
Analyst: JC
Percent Solids: 90%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	6.6	3.0	1
1,1-Dichloroethane	ND		ug/kg	1.3	0.19	1
Chloroform	0.66	J	ug/kg	2.0	0.18	1
Carbon tetrachloride	ND		ug/kg	1.3	0.30	1
1,2-Dichloropropane	ND		ug/kg	1.3	0.16	1
Dibromochloromethane	ND		ug/kg	1.3	0.18	1
1,1,2-Trichloroethane	ND		ug/kg	1.3	0.35	1
Tetrachloroethene	ND		ug/kg	0.66	0.26	1
Chlorobenzene	ND		ug/kg	0.66	0.17	1
Trichlorofluoromethane	ND		ug/kg	5.3	0.92	1
1,2-Dichloroethane	ND		ug/kg	1.3	0.34	1
1,1,1-Trichloroethane	ND		ug/kg	0.66	0.22	1
Bromodichloromethane	ND		ug/kg	0.66	0.14	1
trans-1,3-Dichloropropene	ND		ug/kg	1.3	0.36	1
cis-1,3-Dichloropropene	ND		ug/kg	0.66	0.21	1
1,3-Dichloropropene, Total	ND		ug/kg	0.66	0.21	1
1,1-Dichloropropene	ND		ug/kg	0.66	0.21	1
Bromoform	ND		ug/kg	5.3	0.32	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.66	0.22	1
Benzene	ND		ug/kg	0.66	0.22	1
Toluene	ND		ug/kg	1.3	0.72	1
Ethylbenzene	ND		ug/kg	1.3	0.19	1
Chloromethane	ND		ug/kg	5.3	1.2	1
Bromomethane	ND		ug/kg	2.6	0.77	1
Vinyl chloride	ND		ug/kg	1.3	0.44	1
Chloroethane	ND		ug/kg	2.6	0.60	1
1,1-Dichloroethene	ND		ug/kg	1.3	0.31	1
trans-1,2-Dichloroethene	ND		ug/kg	2.0	0.18	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-32 Date Collected: 10/13/21 10:50

Client ID: B-22 (1-2) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	0.66	0.18	1
1,2-Dichlorobenzene	ND		ug/kg	2.6	0.19	1
1,3-Dichlorobenzene	ND		ug/kg	2.6	0.20	1
1,4-Dichlorobenzene	ND		ug/kg	2.6	0.22	1
Methyl tert butyl ether	ND		ug/kg	2.6	0.26	1
p/m-Xylene	ND		ug/kg	2.6	0.74	1
o-Xylene	ND		ug/kg	1.3	0.38	1
Xylenes, Total	ND		ug/kg	1.3	0.38	1
cis-1,2-Dichloroethene	ND		ug/kg	1.3	0.23	1
1,2-Dichloroethene, Total	ND		ug/kg	1.3	0.18	1
Dibromomethane	ND		ug/kg	2.6	0.31	1
Styrene	ND		ug/kg	1.3	0.26	1
Dichlorodifluoromethane	ND		ug/kg	13	1.2	1
Acetone	ND		ug/kg	13	6.4	1
Carbon disulfide	ND		ug/kg	13	6.0	1
2-Butanone	ND		ug/kg	13	2.9	1
Vinyl acetate	ND		ug/kg	13	2.8	1
4-Methyl-2-pentanone	ND		ug/kg	13	1.7	1
1,2,3-Trichloropropane	ND		ug/kg	2.6	0.17	1
2-Hexanone	ND		ug/kg	13	1.6	1
Bromochloromethane	ND		ug/kg	2.6	0.27	1
2,2-Dichloropropane	ND		ug/kg	2.6	0.27	1
1,2-Dibromoethane	ND		ug/kg	1.3	0.37	1
1,3-Dichloropropane	ND		ug/kg	2.6	0.22	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.66	0.17	1
Bromobenzene	ND		ug/kg	2.6	0.19	1
n-Butylbenzene	ND		ug/kg	1.3	0.22	1
sec-Butylbenzene	ND		ug/kg	1.3	0.19	1
tert-Butylbenzene	ND		ug/kg	2.6	0.16	1
o-Chlorotoluene	ND		ug/kg	2.6	0.25	1
p-Chlorotoluene	ND		ug/kg	2.6	0.14	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	4.0	1.3	1
Hexachlorobutadiene	ND		ug/kg	5.3	0.22	1
Isopropylbenzene	ND		ug/kg	1.3	0.14	1
p-Isopropyltoluene	ND		ug/kg	1.3	0.14	1
Naphthalene	ND		ug/kg	5.3	0.86	1
Acrylonitrile	ND		ug/kg	5.3	1.5	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-32 Date Collected: 10/13/21 10:50

Client ID: B-22 (1-2) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
n-Propylbenzene	ND		ug/kg	1.3	0.22	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.6	0.42	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.6	0.36	1
1,3,5-Trimethylbenzene	ND		ug/kg	2.6	0.25	1
1,2,4-Trimethylbenzene	ND		ug/kg	2.6	0.44	1
1,4-Dioxane	ND		ug/kg	100	46.	1
p-Diethylbenzene	ND		ug/kg	2.6	0.23	1
p-Ethyltoluene	ND		ug/kg	2.6	0.51	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	2.6	0.25	1
Ethyl ether	ND		ug/kg	2.6	0.45	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	6.6	1.9	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	113		70-130
Toluene-d8	103		70-130
4-Bromofluorobenzene	113		70-130
Dibromofluoromethane	115		70-130

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-33
Client ID: B-22 (14-15)
Sample Location: BRONX, NY

Date Collected: 10/13/21 10:55
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260C
Analytical Date: 10/26/21 02:18
Analyst: JC
Percent Solids: 67%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	7.8	3.6	1
1,1-Dichloroethane	ND		ug/kg	1.6	0.23	1
Chloroform	ND		ug/kg	2.3	0.22	1
Carbon tetrachloride	ND		ug/kg	1.6	0.36	1
1,2-Dichloropropane	ND		ug/kg	1.6	0.20	1
Dibromochloromethane	ND		ug/kg	1.6	0.22	1
1,1,2-Trichloroethane	ND		ug/kg	1.6	0.42	1
Tetrachloroethene	ND		ug/kg	0.78	0.31	1
Chlorobenzene	ND		ug/kg	0.78	0.20	1
Trichlorofluoromethane	ND		ug/kg	6.2	1.1	1
1,2-Dichloroethane	ND		ug/kg	1.6	0.40	1
1,1,1-Trichloroethane	ND		ug/kg	0.78	0.26	1
Bromodichloromethane	ND		ug/kg	0.78	0.17	1
trans-1,3-Dichloropropene	ND		ug/kg	1.6	0.43	1
cis-1,3-Dichloropropene	ND		ug/kg	0.78	0.25	1
1,3-Dichloropropene, Total	ND		ug/kg	0.78	0.25	1
1,1-Dichloropropene	ND		ug/kg	0.78	0.25	1
Bromoform	ND		ug/kg	6.2	0.38	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.78	0.26	1
Benzene	ND		ug/kg	0.78	0.26	1
Toluene	ND		ug/kg	1.6	0.85	1
Ethylbenzene	ND		ug/kg	1.6	0.22	1
Chloromethane	ND		ug/kg	6.2	1.4	1
Bromomethane	ND		ug/kg	3.1	0.91	1
Vinyl chloride	ND		ug/kg	1.6	0.52	1
Chloroethane	ND		ug/kg	3.1	0.71	1
1,1-Dichloroethene	ND		ug/kg	1.6	0.37	1
trans-1,2-Dichloroethene	ND		ug/kg	2.3	0.21	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-33
Client ID: B-22 (14-15)
Sample Location: BRONX, NY

Date Collected: 10/13/21 10:55
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	0.78	0.21	1
1,2-Dichlorobenzene	ND		ug/kg	3.1	0.22	1
1,3-Dichlorobenzene	ND		ug/kg	3.1	0.23	1
1,4-Dichlorobenzene	ND		ug/kg	3.1	0.27	1
Methyl tert butyl ether	ND		ug/kg	3.1	0.31	1
p/m-Xylene	ND		ug/kg	3.1	0.88	1
o-Xylene	ND		ug/kg	1.6	0.45	1
Xylenes, Total	ND		ug/kg	1.6	0.45	1
cis-1,2-Dichloroethene	ND		ug/kg	1.6	0.27	1
1,2-Dichloroethene, Total	ND		ug/kg	1.6	0.21	1
Dibromomethane	ND		ug/kg	3.1	0.37	1
Styrene	ND		ug/kg	1.6	0.31	1
Dichlorodifluoromethane	ND		ug/kg	16	1.4	1
Acetone	110		ug/kg	16	7.5	1
Carbon disulfide	ND		ug/kg	16	7.1	1
2-Butanone	16		ug/kg	16	3.5	1
Vinyl acetate	ND		ug/kg	16	3.4	1
4-Methyl-2-pentanone	ND		ug/kg	16	2.0	1
1,2,3-Trichloropropane	ND		ug/kg	3.1	0.20	1
2-Hexanone	ND		ug/kg	16	1.8	1
Bromochloromethane	ND		ug/kg	3.1	0.32	1
2,2-Dichloropropane	ND		ug/kg	3.1	0.32	1
1,2-Dibromoethane	ND		ug/kg	1.6	0.44	1
1,3-Dichloropropane	ND		ug/kg	3.1	0.26	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.78	0.21	1
Bromobenzene	ND		ug/kg	3.1	0.23	1
n-Butylbenzene	ND		ug/kg	1.6	0.26	1
sec-Butylbenzene	ND		ug/kg	1.6	0.23	1
tert-Butylbenzene	ND		ug/kg	3.1	0.18	1
o-Chlorotoluene	ND		ug/kg	3.1	0.30	1
p-Chlorotoluene	ND		ug/kg	3.1	0.17	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	4.7	1.6	1
Hexachlorobutadiene	ND		ug/kg	6.2	0.26	1
Isopropylbenzene	ND		ug/kg	1.6	0.17	1
p-Isopropyltoluene	ND		ug/kg	1.6	0.17	1
Naphthalene	ND		ug/kg	6.2	1.0	1
Acrylonitrile	ND		ug/kg	6.2	1.8	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-33
Client ID: B-22 (14-15)
Sample Location: BRONX, NY

Date Collected: 10/13/21 10:55
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
n-Propylbenzene	ND		ug/kg	1.6	0.27	1
1,2,3-Trichlorobenzene	ND		ug/kg	3.1	0.50	1
1,2,4-Trichlorobenzene	ND		ug/kg	3.1	0.42	1
1,3,5-Trimethylbenzene	ND		ug/kg	3.1	0.30	1
1,2,4-Trimethylbenzene	ND		ug/kg	3.1	0.52	1
1,4-Dioxane	ND		ug/kg	120	55.	1
p-Diethylbenzene	ND		ug/kg	3.1	0.28	1
p-Ethyltoluene	ND		ug/kg	3.1	0.60	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	3.1	0.30	1
Ethyl ether	ND		ug/kg	3.1	0.53	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	7.8	2.2	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	114		70-130
Toluene-d8	105		70-130
4-Bromofluorobenzene	107		70-130
Dibromofluoromethane	114		70-130

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-35
Client ID: B-23 (9-10)
Sample Location: BRONX, NY

Date Collected: 10/13/21 10:20
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260C
Analytical Date: 10/26/21 02:45
Analyst: JC
Percent Solids: 85%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	5.9	2.7	1
1,1-Dichloroethane	ND		ug/kg	1.2	0.17	1
Chloroform	0.23	J	ug/kg	1.8	0.17	1
Carbon tetrachloride	ND		ug/kg	1.2	0.27	1
1,2-Dichloropropane	ND		ug/kg	1.2	0.15	1
Dibromochloromethane	ND		ug/kg	1.2	0.17	1
1,1,2-Trichloroethane	ND		ug/kg	1.2	0.32	1
Tetrachloroethene	ND		ug/kg	0.59	0.23	1
Chlorobenzene	ND		ug/kg	0.59	0.15	1
Trichlorofluoromethane	ND		ug/kg	4.8	0.82	1
1,2-Dichloroethane	ND		ug/kg	1.2	0.30	1
1,1,1-Trichloroethane	ND		ug/kg	0.59	0.20	1
Bromodichloromethane	ND		ug/kg	0.59	0.13	1
trans-1,3-Dichloropropene	ND		ug/kg	1.2	0.32	1
cis-1,3-Dichloropropene	ND		ug/kg	0.59	0.19	1
1,3-Dichloropropene, Total	ND		ug/kg	0.59	0.19	1
1,1-Dichloropropene	ND		ug/kg	0.59	0.19	1
Bromoform	ND		ug/kg	4.8	0.29	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.59	0.20	1
Benzene	ND		ug/kg	0.59	0.20	1
Toluene	ND		ug/kg	1.2	0.64	1
Ethylbenzene	ND		ug/kg	1.2	0.17	1
Chloromethane	ND		ug/kg	4.8	1.1	1
Bromomethane	ND		ug/kg	2.4	0.69	1
Vinyl chloride	ND		ug/kg	1.2	0.40	1
Chloroethane	ND		ug/kg	2.4	0.54	1
1,1-Dichloroethene	ND		ug/kg	1.2	0.28	1
trans-1,2-Dichloroethene	ND		ug/kg	1.8	0.16	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-35
Client ID: B-23 (9-10)
Sample Location: BRONX, NY

Date Collected: 10/13/21 10:20
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	0.59	0.16	1
1,2-Dichlorobenzene	ND		ug/kg	2.4	0.17	1
1,3-Dichlorobenzene	ND		ug/kg	2.4	0.18	1
1,4-Dichlorobenzene	ND		ug/kg	2.4	0.20	1
Methyl tert butyl ether	ND		ug/kg	2.4	0.24	1
p/m-Xylene	ND		ug/kg	2.4	0.66	1
o-Xylene	ND		ug/kg	1.2	0.34	1
Xylenes, Total	ND		ug/kg	1.2	0.34	1
cis-1,2-Dichloroethene	ND		ug/kg	1.2	0.21	1
1,2-Dichloroethene, Total	ND		ug/kg	1.2	0.16	1
Dibromomethane	ND		ug/kg	2.4	0.28	1
Styrene	ND		ug/kg	1.2	0.23	1
Dichlorodifluoromethane	ND		ug/kg	12	1.1	1
Acetone	ND		ug/kg	12	5.7	1
Carbon disulfide	ND		ug/kg	12	5.4	1
2-Butanone	ND		ug/kg	12	2.6	1
Vinyl acetate	ND		ug/kg	12	2.6	1
4-Methyl-2-pentanone	ND		ug/kg	12	1.5	1
1,2,3-Trichloropropane	ND		ug/kg	2.4	0.15	1
2-Hexanone	ND		ug/kg	12	1.4	1
Bromochloromethane	ND		ug/kg	2.4	0.24	1
2,2-Dichloropropane	ND		ug/kg	2.4	0.24	1
1,2-Dibromoethane	ND		ug/kg	1.2	0.33	1
1,3-Dichloropropane	ND		ug/kg	2.4	0.20	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.59	0.16	1
Bromobenzene	ND		ug/kg	2.4	0.17	1
n-Butylbenzene	ND		ug/kg	1.2	0.20	1
sec-Butylbenzene	ND		ug/kg	1.2	0.17	1
tert-Butylbenzene	ND		ug/kg	2.4	0.14	1
o-Chlorotoluene	ND		ug/kg	2.4	0.23	1
p-Chlorotoluene	ND		ug/kg	2.4	0.13	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.6	1.2	1
Hexachlorobutadiene	ND		ug/kg	4.8	0.20	1
Isopropylbenzene	ND		ug/kg	1.2	0.13	1
p-Isopropyltoluene	ND		ug/kg	1.2	0.13	1
Naphthalene	ND		ug/kg	4.8	0.77	1
Acrylonitrile	ND		ug/kg	4.8	1.4	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-35
Client ID: B-23 (9-10)
Sample Location: BRONX, NY

Date Collected: 10/13/21 10:20
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
n-Propylbenzene	ND		ug/kg	1.2	0.20	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.4	0.38	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.4	0.32	1
1,3,5-Trimethylbenzene	ND		ug/kg	2.4	0.23	1
1,2,4-Trimethylbenzene	ND		ug/kg	2.4	0.40	1
1,4-Dioxane	ND		ug/kg	95	42.	1
p-Diethylbenzene	ND		ug/kg	2.4	0.21	1
p-Ethyltoluene	ND		ug/kg	2.4	0.46	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	2.4	0.23	1
Ethyl ether	ND		ug/kg	2.4	0.40	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.9	1.7	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	114		70-130
Toluene-d8	101		70-130
4-Bromofluorobenzene	107		70-130
Dibromofluoromethane	115		70-130

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-36
Client ID: B-24 (1-2)
Sample Location: BRONX, NY

Date Collected: 10/13/21 11:50
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260C
Analytical Date: 10/26/21 03:12
Analyst: JC
Percent Solids: 88%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	6.6	3.0	1
1,1-Dichloroethane	ND		ug/kg	1.3	0.19	1
Chloroform	0.41	J	ug/kg	2.0	0.18	1
Carbon tetrachloride	ND		ug/kg	1.3	0.30	1
1,2-Dichloropropane	ND		ug/kg	1.3	0.16	1
Dibromochloromethane	ND		ug/kg	1.3	0.18	1
1,1,2-Trichloroethane	ND		ug/kg	1.3	0.35	1
Tetrachloroethene	ND		ug/kg	0.66	0.26	1
Chlorobenzene	ND		ug/kg	0.66	0.17	1
Trichlorofluoromethane	ND		ug/kg	5.2	0.91	1
1,2-Dichloroethane	ND		ug/kg	1.3	0.34	1
1,1,1-Trichloroethane	ND		ug/kg	0.66	0.22	1
Bromodichloromethane	ND		ug/kg	0.66	0.14	1
trans-1,3-Dichloropropene	ND		ug/kg	1.3	0.36	1
cis-1,3-Dichloropropene	ND		ug/kg	0.66	0.21	1
1,3-Dichloropropene, Total	ND		ug/kg	0.66	0.21	1
1,1-Dichloropropene	ND		ug/kg	0.66	0.21	1
Bromoform	ND		ug/kg	5.2	0.32	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.66	0.22	1
Benzene	ND		ug/kg	0.66	0.22	1
Toluene	ND		ug/kg	1.3	0.71	1
Ethylbenzene	ND		ug/kg	1.3	0.18	1
Chloromethane	ND		ug/kg	5.2	1.2	1
Bromomethane	ND		ug/kg	2.6	0.76	1
Vinyl chloride	ND		ug/kg	1.3	0.44	1
Chloroethane	ND		ug/kg	2.6	0.59	1
1,1-Dichloroethene	ND		ug/kg	1.3	0.31	1
trans-1,2-Dichloroethene	ND		ug/kg	2.0	0.18	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-36 Date Collected: 10/13/21 11:50

Client ID: B-24 (1-2) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	0.66	0.18	1
1,2-Dichlorobenzene	ND		ug/kg	2.6	0.19	1
1,3-Dichlorobenzene	ND		ug/kg	2.6	0.19	1
1,4-Dichlorobenzene	ND		ug/kg	2.6	0.22	1
Methyl tert butyl ether	ND		ug/kg	2.6	0.26	1
p/m-Xylene	ND		ug/kg	2.6	0.73	1
o-Xylene	ND		ug/kg	1.3	0.38	1
Xylenes, Total	ND		ug/kg	1.3	0.38	1
cis-1,2-Dichloroethene	ND		ug/kg	1.3	0.23	1
1,2-Dichloroethene, Total	ND		ug/kg	1.3	0.18	1
Dibromomethane	ND		ug/kg	2.6	0.31	1
Styrene	ND		ug/kg	1.3	0.26	1
Dichlorodifluoromethane	ND		ug/kg	13	1.2	1
Acetone	ND		ug/kg	13	6.3	1
Carbon disulfide	ND		ug/kg	13	6.0	1
2-Butanone	ND		ug/kg	13	2.9	1
Vinyl acetate	ND		ug/kg	13	2.8	1
4-Methyl-2-pentanone	ND		ug/kg	13	1.7	1
1,2,3-Trichloropropane	ND		ug/kg	2.6	0.17	1
2-Hexanone	ND		ug/kg	13	1.5	1
Bromochloromethane	ND		ug/kg	2.6	0.27	1
2,2-Dichloropropane	ND		ug/kg	2.6	0.26	1
1,2-Dibromoethane	ND		ug/kg	1.3	0.36	1
1,3-Dichloropropane	ND		ug/kg	2.6	0.22	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.66	0.17	1
Bromobenzene	ND		ug/kg	2.6	0.19	1
n-Butylbenzene	ND		ug/kg	1.3	0.22	1
sec-Butylbenzene	ND		ug/kg	1.3	0.19	1
tert-Butylbenzene	ND		ug/kg	2.6	0.15	1
o-Chlorotoluene	ND		ug/kg	2.6	0.25	1
p-Chlorotoluene	ND		ug/kg	2.6	0.14	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.9	1.3	1
Hexachlorobutadiene	ND		ug/kg	5.2	0.22	1
Isopropylbenzene	ND		ug/kg	1.3	0.14	1
p-Isopropyltoluene	ND		ug/kg	1.3	0.14	1
Naphthalene	ND		ug/kg	5.2	0.85	1
Acrylonitrile	ND		ug/kg	5.2	1.5	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-36 Date Collected: 10/13/21 11:50

Client ID: B-24 (1-2) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
n-Propylbenzene	ND		ug/kg	1.3	0.22	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.6	0.42	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.6	0.36	1
1,3,5-Trimethylbenzene	ND		ug/kg	2.6	0.25	1
1,2,4-Trimethylbenzene	ND		ug/kg	2.6	0.44	1
1,4-Dioxane	ND		ug/kg	100	46.	1
p-Diethylbenzene	ND		ug/kg	2.6	0.23	1
p-Ethyltoluene	ND		ug/kg	2.6	0.50	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	2.6	0.25	1
Ethyl ether	ND		ug/kg	2.6	0.45	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	6.6	1.9	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	118		70-130
Toluene-d8	104		70-130
4-Bromofluorobenzene	113		70-130
Dibromofluoromethane	117		70-130

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-37
Client ID: B-24 (9-10)
Sample Location: BRONX, NY

Date Collected: 10/13/21 11:25
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260C
Analytical Date: 10/26/21 12:34
Analyst: JC
Percent Solids: 85%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	6.8	3.1	1
1,1-Dichloroethane	ND		ug/kg	1.4	0.20	1
Chloroform	0.42	J	ug/kg	2.0	0.19	1
Carbon tetrachloride	ND		ug/kg	1.4	0.31	1
1,2-Dichloropropane	ND		ug/kg	1.4	0.17	1
Dibromochloromethane	ND		ug/kg	1.4	0.19	1
1,1,2-Trichloroethane	ND		ug/kg	1.4	0.36	1
Tetrachloroethene	ND		ug/kg	0.68	0.26	1
Chlorobenzene	ND		ug/kg	0.68	0.17	1
Trichlorofluoromethane	ND		ug/kg	5.4	0.94	1
1,2-Dichloroethane	ND		ug/kg	1.4	0.35	1
1,1,1-Trichloroethane	ND		ug/kg	0.68	0.23	1
Bromodichloromethane	ND		ug/kg	0.68	0.15	1
trans-1,3-Dichloropropene	ND		ug/kg	1.4	0.37	1
cis-1,3-Dichloropropene	ND		ug/kg	0.68	0.21	1
1,3-Dichloropropene, Total	ND		ug/kg	0.68	0.21	1
1,1-Dichloropropene	ND		ug/kg	0.68	0.22	1
Bromoform	ND		ug/kg	5.4	0.33	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.68	0.22	1
Benzene	ND		ug/kg	0.68	0.22	1
Toluene	ND		ug/kg	1.4	0.74	1
Ethylbenzene	ND		ug/kg	1.4	0.19	1
Chloromethane	ND		ug/kg	5.4	1.3	1
Bromomethane	ND		ug/kg	2.7	0.79	1
Vinyl chloride	ND		ug/kg	1.4	0.45	1
Chloroethane	ND		ug/kg	2.7	0.61	1
1,1-Dichloroethene	ND		ug/kg	1.4	0.32	1
trans-1,2-Dichloroethene	ND		ug/kg	2.0	0.18	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-37 Date Collected: 10/13/21 11:25

Client ID: B-24 (9-10) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	0.68	0.18	1
1,2-Dichlorobenzene	ND		ug/kg	2.7	0.20	1
1,3-Dichlorobenzene	ND		ug/kg	2.7	0.20	1
1,4-Dichlorobenzene	ND		ug/kg	2.7	0.23	1
Methyl tert butyl ether	ND		ug/kg	2.7	0.27	1
p/m-Xylene	ND		ug/kg	2.7	0.76	1
o-Xylene	ND		ug/kg	1.4	0.39	1
Xylenes, Total	ND		ug/kg	1.4	0.39	1
cis-1,2-Dichloroethene	ND		ug/kg	1.4	0.24	1
1,2-Dichloroethene, Total	ND		ug/kg	1.4	0.18	1
Dibromomethane	ND		ug/kg	2.7	0.32	1
Styrene	ND		ug/kg	1.4	0.26	1
Dichlorodifluoromethane	ND		ug/kg	14	1.2	1
Acetone	ND		ug/kg	14	6.5	1
Carbon disulfide	ND		ug/kg	14	6.2	1
2-Butanone	ND		ug/kg	14	3.0	1
Vinyl acetate	ND		ug/kg	14	2.9	1
4-Methyl-2-pentanone	ND		ug/kg	14	1.7	1
1,2,3-Trichloropropane	ND		ug/kg	2.7	0.17	1
2-Hexanone	ND		ug/kg	14	1.6	1
Bromochloromethane	ND		ug/kg	2.7	0.28	1
2,2-Dichloropropane	ND		ug/kg	2.7	0.27	1
1,2-Dibromoethane	ND		ug/kg	1.4	0.38	1
1,3-Dichloropropane	ND		ug/kg	2.7	0.23	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.68	0.18	1
Bromobenzene	ND		ug/kg	2.7	0.20	1
n-Butylbenzene	ND		ug/kg	1.4	0.23	1
sec-Butylbenzene	ND		ug/kg	1.4	0.20	1
tert-Butylbenzene	ND		ug/kg	2.7	0.16	1
o-Chlorotoluene	ND		ug/kg	2.7	0.26	1
p-Chlorotoluene	ND		ug/kg	2.7	0.15	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	4.1	1.4	1
Hexachlorobutadiene	ND		ug/kg	5.4	0.23	1
Isopropylbenzene	ND		ug/kg	1.4	0.15	1
p-Isopropyltoluene	ND		ug/kg	1.4	0.15	1
Naphthalene	ND		ug/kg	5.4	0.88	1
Acrylonitrile	ND		ug/kg	5.4	1.6	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-37 Date Collected: 10/13/21 11:25

Client ID: B-24 (9-10) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
n-Propylbenzene	ND		ug/kg	1.4	0.23	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.7	0.44	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.7	0.37	1
1,3,5-Trimethylbenzene	ND		ug/kg	2.7	0.26	1
1,2,4-Trimethylbenzene	ND		ug/kg	2.7	0.45	1
1,4-Dioxane	ND		ug/kg	110	48.	1
p-Diethylbenzene	ND		ug/kg	2.7	0.24	1
p-Ethyltoluene	ND		ug/kg	2.7	0.52	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	2.7	0.26	1
Ethyl ether	ND		ug/kg	2.7	0.46	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	6.8	1.9	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	111		70-130
Toluene-d8	106		70-130
4-Bromofluorobenzene	110		70-130
Dibromofluoromethane	113		70-130

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-38
Client ID: FB
Sample Location: BRONX, NY

Date Collected: 10/13/21 08:00
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8260C
Analytical Date: 10/19/21 15:56
Analyst: KJD

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	2.5	0.70	1
1,1-Dichloroethane	ND		ug/l	2.5	0.70	1
Chloroform	ND		ug/l	2.5	0.70	1
Carbon tetrachloride	ND		ug/l	0.50	0.13	1
1,2-Dichloropropane	ND		ug/l	1.0	0.14	1
Dibromochloromethane	ND		ug/l	0.50	0.15	1
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50	1
Tetrachloroethene	ND		ug/l	0.50	0.18	1
Chlorobenzene	ND		ug/l	2.5	0.70	1
Trichlorofluoromethane	ND		ug/l	2.5	0.70	1
1,2-Dichloroethane	ND		ug/l	0.50	0.13	1
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70	1
Bromodichloromethane	ND		ug/l	0.50	0.19	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14	1
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14	1
1,1-Dichloropropene	ND		ug/l	2.5	0.70	1
Bromoform	ND		ug/l	2.0	0.65	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.17	1
Benzene	ND		ug/l	0.50	0.16	1
Toluene	ND		ug/l	2.5	0.70	1
Ethylbenzene	ND		ug/l	2.5	0.70	1
Chloromethane	ND		ug/l	2.5	0.70	1
Bromomethane	ND		ug/l	2.5	0.70	1
Vinyl chloride	ND		ug/l	1.0	0.07	1
Chloroethane	ND		ug/l	2.5	0.70	1
1,1-Dichloroethene	ND		ug/l	0.50	0.17	1
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-38 Date Collected: 10/13/21 08:00

Client ID: FB Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Trichloroethene	ND		ug/l	0.50	0.18	1
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70	1
Methyl tert butyl ether	ND		ug/l	2.5	0.70	1
p/m-Xylene	ND		ug/l	2.5	0.70	1
o-Xylene	ND		ug/l	2.5	0.70	1
Xylenes, Total	ND		ug/l	2.5	0.70	1
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
1,2-Dichloroethene, Total	ND		ug/l	2.5	0.70	1
Dibromomethane	ND		ug/l	5.0	1.0	1
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70	1
Acrylonitrile	ND		ug/l	5.0	1.5	1
Styrene	ND		ug/l	2.5	0.70	1
Dichlorodifluoromethane	ND		ug/l	5.0	1.0	1
Acetone	ND		ug/l	5.0	1.5	1
Carbon disulfide	ND		ug/l	5.0	1.0	1
2-Butanone	ND		ug/l	5.0	1.9	1
Vinyl acetate	ND		ug/l	5.0	1.0	1
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0	1
2-Hexanone	ND		ug/l	5.0	1.0	1
Bromochloromethane	ND		ug/l	2.5	0.70	1
2,2-Dichloropropane	ND		ug/l	2.5	0.70	1
1,2-Dibromoethane	ND		ug/l	2.0	0.65	1
1,3-Dichloropropane	ND		ug/l	2.5	0.70	1
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70	1
Bromobenzene	ND		ug/l	2.5	0.70	1
n-Butylbenzene	ND		ug/l	2.5	0.70	1
sec-Butylbenzene	ND		ug/l	2.5	0.70	1
tert-Butylbenzene	ND		ug/l	2.5	0.70	1
o-Chlorotoluene	ND		ug/l	2.5	0.70	1
p-Chlorotoluene	ND		ug/l	2.5	0.70	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70	1
Hexachlorobutadiene	ND		ug/l	2.5	0.70	1
Isopropylbenzene	ND		ug/l	2.5	0.70	1
p-Isopropyltoluene	ND		ug/l	2.5	0.70	1
Naphthalene	ND		ug/l	2.5	0.70	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-38 Date Collected: 10/13/21 08:00

Client ID: FB Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
n-Propylbenzene	ND		ug/l	2.5	0.70	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70	1
1,4-Dioxane	ND		ug/l	250	61.	1
p-Diethylbenzene	ND		ug/l	2.0	0.70	1
p-Ethyltoluene	ND		ug/l	2.0	0.70	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.54	1
Ethyl ether	ND		ug/l	2.5	0.70	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	108		70-130
Toluene-d8	97		70-130
4-Bromofluorobenzene	99		70-130
Dibromofluoromethane	103		70-130

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-39
Client ID: TB
Sample Location: BRONX, NY

Date Collected: 10/11/21 00:00
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8260C
Analytical Date: 10/19/21 16:19
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	2.5	0.70	1
1,1-Dichloroethane	ND		ug/l	2.5	0.70	1
Chloroform	ND		ug/l	2.5	0.70	1
Carbon tetrachloride	ND		ug/l	0.50	0.13	1
1,2-Dichloropropane	ND		ug/l	1.0	0.14	1
Dibromochloromethane	ND		ug/l	0.50	0.15	1
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50	1
Tetrachloroethene	ND		ug/l	0.50	0.18	1
Chlorobenzene	ND		ug/l	2.5	0.70	1
Trichlorofluoromethane	ND		ug/l	2.5	0.70	1
1,2-Dichloroethane	ND		ug/l	0.50	0.13	1
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70	1
Bromodichloromethane	ND		ug/l	0.50	0.19	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14	1
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14	1
1,1-Dichloropropene	ND		ug/l	2.5	0.70	1
Bromoform	ND		ug/l	2.0	0.65	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.17	1
Benzene	ND		ug/l	0.50	0.16	1
Toluene	ND		ug/l	2.5	0.70	1
Ethylbenzene	ND		ug/l	2.5	0.70	1
Chloromethane	ND		ug/l	2.5	0.70	1
Bromomethane	ND		ug/l	2.5	0.70	1
Vinyl chloride	ND		ug/l	1.0	0.07	1
Chloroethane	ND		ug/l	2.5	0.70	1
1,1-Dichloroethene	ND		ug/l	0.50	0.17	1
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-39 Date Collected: 10/11/21 00:00

Client ID: TB Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Trichloroethene	ND		ug/l	0.50	0.18	1
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70	1
Methyl tert butyl ether	ND		ug/l	2.5	0.70	1
p/m-Xylene	ND		ug/l	2.5	0.70	1
o-Xylene	ND		ug/l	2.5	0.70	1
Xylenes, Total	ND		ug/l	2.5	0.70	1
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
1,2-Dichloroethene, Total	ND		ug/l	2.5	0.70	1
Dibromomethane	ND		ug/l	5.0	1.0	1
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70	1
Acrylonitrile	ND		ug/l	5.0	1.5	1
Styrene	ND		ug/l	2.5	0.70	1
Dichlorodifluoromethane	ND		ug/l	5.0	1.0	1
Acetone	ND		ug/l	5.0	1.5	1
Carbon disulfide	ND		ug/l	5.0	1.0	1
2-Butanone	ND		ug/l	5.0	1.9	1
Vinyl acetate	ND		ug/l	5.0	1.0	1
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0	1
2-Hexanone	ND		ug/l	5.0	1.0	1
Bromochloromethane	ND		ug/l	2.5	0.70	1
2,2-Dichloropropane	ND		ug/l	2.5	0.70	1
1,2-Dibromoethane	ND		ug/l	2.0	0.65	1
1,3-Dichloropropane	ND		ug/l	2.5	0.70	1
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70	1
Bromobenzene	ND		ug/l	2.5	0.70	1
n-Butylbenzene	ND		ug/l	2.5	0.70	1
sec-Butylbenzene	ND		ug/l	2.5	0.70	1
tert-Butylbenzene	ND		ug/l	2.5	0.70	1
o-Chlorotoluene	ND		ug/l	2.5	0.70	1
p-Chlorotoluene	ND		ug/l	2.5	0.70	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70	1
Hexachlorobutadiene	ND		ug/l	2.5	0.70	1
Isopropylbenzene	ND		ug/l	2.5	0.70	1
p-Isopropyltoluene	ND		ug/l	2.5	0.70	1
Naphthalene	ND		ug/l	2.5	0.70	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-39 Date Collected: 10/11/21 00:00

Client ID: TB Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
n-Propylbenzene	ND		ug/l	2.5	0.70	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70	1
1,4-Dioxane	ND		ug/l	250	61.	1
p-Diethylbenzene	ND		ug/l	2.0	0.70	1
p-Ethyltoluene	ND		ug/l	2.0	0.70	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.54	1
Ethyl ether	ND		ug/l	2.5	0.70	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	107		70-130
Toluene-d8	97		70-130
4-Bromofluorobenzene	101		70-130
Dibromofluoromethane	101		70-130

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-41
Client ID: B-17 (8-9)
Sample Location: BRONX, NY

Date Collected: 10/14/21 10:00
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260C
Analytical Date: 10/27/21 06:23
Analyst: NLK
Percent Solids: 89%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	5.9	2.7	1
1,1-Dichloroethane	ND		ug/kg	1.2	0.17	1
Chloroform	0.41	J	ug/kg	1.8	0.16	1
Carbon tetrachloride	ND		ug/kg	1.2	0.27	1
1,2-Dichloropropane	ND		ug/kg	1.2	0.15	1
Dibromochloromethane	ND		ug/kg	1.2	0.16	1
1,1,2-Trichloroethane	ND		ug/kg	1.2	0.31	1
Tetrachloroethene	1.4		ug/kg	0.59	0.23	1
Chlorobenzene	ND		ug/kg	0.59	0.15	1
Trichlorofluoromethane	ND		ug/kg	4.7	0.82	1
1,2-Dichloroethane	ND		ug/kg	1.2	0.30	1
1,1,1-Trichloroethane	ND		ug/kg	0.59	0.20	1
Bromodichloromethane	ND		ug/kg	0.59	0.13	1
trans-1,3-Dichloropropene	ND		ug/kg	1.2	0.32	1
cis-1,3-Dichloropropene	ND		ug/kg	0.59	0.19	1
1,3-Dichloropropene, Total	ND		ug/kg	0.59	0.19	1
1,1-Dichloropropene	ND		ug/kg	0.59	0.19	1
Bromoform	ND		ug/kg	4.7	0.29	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.59	0.20	1
Benzene	ND		ug/kg	0.59	0.20	1
Toluene	ND		ug/kg	1.2	0.64	1
Ethylbenzene	0.73	J	ug/kg	1.2	0.17	1
Chloromethane	ND		ug/kg	4.7	1.1	1
Bromomethane	ND		ug/kg	2.4	0.68	1
Vinyl chloride	ND		ug/kg	1.2	0.40	1
Chloroethane	ND		ug/kg	2.4	0.53	1
1,1-Dichloroethene	ND		ug/kg	1.2	0.28	1
trans-1,2-Dichloroethene	ND		ug/kg	1.8	0.16	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-41 Date Collected: 10/14/21 10:00

Client ID: B-17 (8-9) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	0.59	0.16	1
1,2-Dichlorobenzene	ND		ug/kg	2.4	0.17	1
1,3-Dichlorobenzene	ND		ug/kg	2.4	0.17	1
1,4-Dichlorobenzene	ND		ug/kg	2.4	0.20	1
Methyl tert butyl ether	ND		ug/kg	2.4	0.24	1
p/m-Xylene	1.4	J	ug/kg	2.4	0.66	1
o-Xylene	1.7		ug/kg	1.2	0.34	1
Xylenes, Total	3.1	J	ug/kg	1.2	0.34	1
cis-1,2-Dichloroethene	ND		ug/kg	1.2	0.21	1
1,2-Dichloroethene, Total	ND		ug/kg	1.2	0.16	1
Dibromomethane	ND		ug/kg	2.4	0.28	1
Styrene	ND		ug/kg	1.2	0.23	1
Dichlorodifluoromethane	ND		ug/kg	12	1.1	1
Acetone	ND		ug/kg	12	5.7	1
Carbon disulfide	ND		ug/kg	12	5.4	1
2-Butanone	ND		ug/kg	12	2.6	1
Vinyl acetate	ND		ug/kg	12	2.5	1
4-Methyl-2-pentanone	ND		ug/kg	12	1.5	1
1,2,3-Trichloropropane	ND		ug/kg	2.4	0.15	1
2-Hexanone	ND		ug/kg	12	1.4	1
Bromochloromethane	ND		ug/kg	2.4	0.24	1
2,2-Dichloropropane	ND		ug/kg	2.4	0.24	1
1,2-Dibromoethane	ND		ug/kg	1.2	0.33	1
1,3-Dichloropropane	ND		ug/kg	2.4	0.20	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.59	0.16	1
Bromobenzene	ND		ug/kg	2.4	0.17	1
n-Butylbenzene	16		ug/kg	1.2	0.20	1
sec-Butylbenzene	4.2		ug/kg	1.2	0.17	1
tert-Butylbenzene	0.31	J	ug/kg	2.4	0.14	1
o-Chlorotoluene	ND		ug/kg	2.4	0.22	1
p-Chlorotoluene	ND		ug/kg	2.4	0.13	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.5	1.2	1
Hexachlorobutadiene	ND		ug/kg	4.7	0.20	1
Isopropylbenzene	0.47	J	ug/kg	1.2	0.13	1
p-Isopropyltoluene	3.8		ug/kg	1.2	0.13	1
Naphthalene	ND		ug/kg	4.7	0.77	1
Acrylonitrile	ND		ug/kg	4.7	1.4	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-41 Date Collected: 10/14/21 10:00

Client ID: B-17 (8-9) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
n-Propylbenzene	1.5		ug/kg	1.2	0.20	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.4	0.38	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.4	0.32	1
1,3,5-Trimethylbenzene	4.2		ug/kg	2.4	0.23	1
1,2,4-Trimethylbenzene	4.8		ug/kg	2.4	0.39	1
1,4-Dioxane	ND		ug/kg	94	41.	1
p-Diethylbenzene	66		ug/kg	2.4	0.21	1
p-Ethyltoluene	5.4		ug/kg	2.4	0.45	1
1,2,4,5-Tetramethylbenzene	18		ug/kg	2.4	0.22	1
Ethyl ether	ND		ug/kg	2.4	0.40	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.9	1.7	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	104		70-130
Toluene-d8	110		70-130
4-Bromofluorobenzene	120		70-130
Dibromofluoromethane	93		70-130

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-42
Client ID: B-18 (8-9)
Sample Location: BRONX, NY

Date Collected: 10/14/21 10:55
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260C
Analytical Date: 10/27/21 05:45
Analyst: NLK
Percent Solids: 94%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	6.1	2.8	1
1,1-Dichloroethane	ND		ug/kg	1.2	0.18	1
Chloroform	0.30	J	ug/kg	1.8	0.17	1
Carbon tetrachloride	ND		ug/kg	1.2	0.28	1
1,2-Dichloropropane	ND		ug/kg	1.2	0.15	1
Dibromochloromethane	ND		ug/kg	1.2	0.17	1
1,1,2-Trichloroethane	ND		ug/kg	1.2	0.32	1
Tetrachloroethene	0.68		ug/kg	0.61	0.24	1
Chlorobenzene	ND		ug/kg	0.61	0.15	1
Trichlorofluoromethane	ND		ug/kg	4.8	0.84	1
1,2-Dichloroethane	ND		ug/kg	1.2	0.31	1
1,1,1-Trichloroethane	ND		ug/kg	0.61	0.20	1
Bromodichloromethane	ND		ug/kg	0.61	0.13	1
trans-1,3-Dichloropropene	ND		ug/kg	1.2	0.33	1
cis-1,3-Dichloropropene	ND		ug/kg	0.61	0.19	1
1,3-Dichloropropene, Total	ND		ug/kg	0.61	0.19	1
1,1-Dichloropropene	ND		ug/kg	0.61	0.19	1
Bromoform	ND		ug/kg	4.8	0.30	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.61	0.20	1
Benzene	ND		ug/kg	0.61	0.20	1
Toluene	ND		ug/kg	1.2	0.66	1
Ethylbenzene	ND		ug/kg	1.2	0.17	1
Chloromethane	ND		ug/kg	4.8	1.1	1
Bromomethane	ND		ug/kg	2.4	0.70	1
Vinyl chloride	ND		ug/kg	1.2	0.41	1
Chloroethane	ND		ug/kg	2.4	0.55	1
1,1-Dichloroethene	ND		ug/kg	1.2	0.29	1
trans-1,2-Dichloroethene	ND		ug/kg	1.8	0.17	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-42 Date Collected: 10/14/21 10:55

Client ID: B-18 (8-9) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	0.61	0.17	1
1,2-Dichlorobenzene	ND		ug/kg	2.4	0.17	1
1,3-Dichlorobenzene	ND		ug/kg	2.4	0.18	1
1,4-Dichlorobenzene	ND		ug/kg	2.4	0.21	1
Methyl tert butyl ether	ND		ug/kg	2.4	0.24	1
p/m-Xylene	ND		ug/kg	2.4	0.68	1
o-Xylene	ND		ug/kg	1.2	0.35	1
Xylenes, Total	ND		ug/kg	1.2	0.35	1
cis-1,2-Dichloroethene	ND		ug/kg	1.2	0.21	1
1,2-Dichloroethene, Total	ND		ug/kg	1.2	0.17	1
Dibromomethane	ND		ug/kg	2.4	0.29	1
Styrene	ND		ug/kg	1.2	0.24	1
Dichlorodifluoromethane	ND		ug/kg	12	1.1	1
Acetone	ND		ug/kg	12	5.8	1
Carbon disulfide	ND		ug/kg	12	5.5	1
2-Butanone	ND		ug/kg	12	2.7	1
Vinyl acetate	ND		ug/kg	12	2.6	1
4-Methyl-2-pentanone	ND		ug/kg	12	1.6	1
1,2,3-Trichloropropane	ND		ug/kg	2.4	0.15	1
2-Hexanone	ND		ug/kg	12	1.4	1
Bromochloromethane	ND		ug/kg	2.4	0.25	1
2,2-Dichloropropane	ND		ug/kg	2.4	0.24	1
1,2-Dibromoethane	ND		ug/kg	1.2	0.34	1
1,3-Dichloropropane	ND		ug/kg	2.4	0.20	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.61	0.16	1
Bromobenzene	ND		ug/kg	2.4	0.18	1
n-Butylbenzene	ND		ug/kg	1.2	0.20	1
sec-Butylbenzene	ND		ug/kg	1.2	0.18	1
tert-Butylbenzene	ND		ug/kg	2.4	0.14	1
o-Chlorotoluene	ND		ug/kg	2.4	0.23	1
p-Chlorotoluene	ND		ug/kg	2.4	0.13	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.6	1.2	1
Hexachlorobutadiene	ND		ug/kg	4.8	0.20	1
Isopropylbenzene	ND		ug/kg	1.2	0.13	1
p-Isopropyltoluene	ND		ug/kg	1.2	0.13	1
Naphthalene	ND		ug/kg	4.8	0.79	1
Acrylonitrile	ND		ug/kg	4.8	1.4	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-42 Date Collected: 10/14/21 10:55

Client ID: B-18 (8-9) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
n-Propylbenzene	ND		ug/kg	1.2	0.21	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.4	0.39	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.4	0.33	1
1,3,5-Trimethylbenzene	ND		ug/kg	2.4	0.23	1
1,2,4-Trimethylbenzene	ND		ug/kg	2.4	0.40	1
1,4-Dioxane	ND		ug/kg	97	42.	1
p-Diethylbenzene	ND		ug/kg	2.4	0.21	1
p-Ethyltoluene	ND		ug/kg	2.4	0.46	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	2.4	0.23	1
Ethyl ether	ND		ug/kg	2.4	0.41	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	6.1	1.7	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	104		70-130
Toluene-d8	109		70-130
4-Bromofluorobenzene	118		70-130
Dibromofluoromethane	95		70-130

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-43
Client ID: B-20 (11-12)
Sample Location: BRONX, NY

Date Collected: 10/14/21 11:40
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260C
Analytical Date: 10/27/21 05:07
Analyst: NLK
Percent Solids: 80%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	6.2	2.8	1
1,1-Dichloroethane	ND		ug/kg	1.2	0.18	1
Chloroform	0.31	J	ug/kg	1.9	0.17	1
Carbon tetrachloride	ND		ug/kg	1.2	0.29	1
1,2-Dichloropropane	ND		ug/kg	1.2	0.16	1
Dibromochloromethane	ND		ug/kg	1.2	0.17	1
1,1,2-Trichloroethane	ND		ug/kg	1.2	0.33	1
Tetrachloroethene	ND		ug/kg	0.62	0.24	1
Chlorobenzene	ND		ug/kg	0.62	0.16	1
Trichlorofluoromethane	ND		ug/kg	5.0	0.87	1
1,2-Dichloroethane	ND		ug/kg	1.2	0.32	1
1,1,1-Trichloroethane	ND		ug/kg	0.62	0.21	1
Bromodichloromethane	ND		ug/kg	0.62	0.14	1
trans-1,3-Dichloropropene	ND		ug/kg	1.2	0.34	1
cis-1,3-Dichloropropene	ND		ug/kg	0.62	0.20	1
1,3-Dichloropropene, Total	ND		ug/kg	0.62	0.20	1
1,1-Dichloropropene	ND		ug/kg	0.62	0.20	1
Bromoform	ND		ug/kg	5.0	0.31	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.62	0.21	1
Benzene	ND		ug/kg	0.62	0.21	1
Toluene	ND		ug/kg	1.2	0.68	1
Ethylbenzene	ND		ug/kg	1.2	0.18	1
Chloromethane	ND		ug/kg	5.0	1.2	1
Bromomethane	ND		ug/kg	2.5	0.72	1
Vinyl chloride	ND		ug/kg	1.2	0.42	1
Chloroethane	ND		ug/kg	2.5	0.56	1
1,1-Dichloroethene	ND		ug/kg	1.2	0.30	1
trans-1,2-Dichloroethene	ND		ug/kg	1.9	0.17	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-43 Date Collected: 10/14/21 11:40

Client ID: B-20 (11-12) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	0.62	0.17	1
1,2-Dichlorobenzene	ND		ug/kg	2.5	0.18	1
1,3-Dichlorobenzene	ND		ug/kg	2.5	0.18	1
1,4-Dichlorobenzene	ND		ug/kg	2.5	0.21	1
Methyl tert butyl ether	ND		ug/kg	2.5	0.25	1
p/m-Xylene	ND		ug/kg	2.5	0.70	1
o-Xylene	ND		ug/kg	1.2	0.36	1
Xylenes, Total	ND		ug/kg	1.2	0.36	1
cis-1,2-Dichloroethene	ND		ug/kg	1.2	0.22	1
1,2-Dichloroethene, Total	ND		ug/kg	1.2	0.17	1
Dibromomethane	ND		ug/kg	2.5	0.30	1
Styrene	ND		ug/kg	1.2	0.24	1
Dichlorodifluoromethane	ND		ug/kg	12	1.1	1
Acetone	39		ug/kg	12	6.0	1
Carbon disulfide	ND		ug/kg	12	5.7	1
2-Butanone	8.0	J	ug/kg	12	2.8	1
Vinyl acetate	ND		ug/kg	12	2.7	1
4-Methyl-2-pentanone	ND		ug/kg	12	1.6	1
1,2,3-Trichloropropane	ND		ug/kg	2.5	0.16	1
2-Hexanone	ND		ug/kg	12	1.5	1
Bromochloromethane	ND		ug/kg	2.5	0.26	1
2,2-Dichloropropane	ND		ug/kg	2.5	0.25	1
1,2-Dibromoethane	ND		ug/kg	1.2	0.35	1
1,3-Dichloropropane	ND		ug/kg	2.5	0.21	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.62	0.16	1
Bromobenzene	ND		ug/kg	2.5	0.18	1
n-Butylbenzene	ND		ug/kg	1.2	0.21	1
sec-Butylbenzene	ND		ug/kg	1.2	0.18	1
tert-Butylbenzene	ND		ug/kg	2.5	0.15	1
o-Chlorotoluene	ND		ug/kg	2.5	0.24	1
p-Chlorotoluene	ND		ug/kg	2.5	0.13	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.7	1.2	1
Hexachlorobutadiene	ND		ug/kg	5.0	0.21	1
Isopropylbenzene	ND		ug/kg	1.2	0.14	1
p-Isopropyltoluene	ND		ug/kg	1.2	0.14	1
Naphthalene	ND		ug/kg	5.0	0.81	1
Acrylonitrile	ND		ug/kg	5.0	1.4	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-43 Date Collected: 10/14/21 11:40

Client ID: B-20 (11-12) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
n-Propylbenzene	ND		ug/kg	1.2	0.21	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.5	0.40	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.5	0.34	1
1,3,5-Trimethylbenzene	ND		ug/kg	2.5	0.24	1
1,2,4-Trimethylbenzene	ND		ug/kg	2.5	0.42	1
1,4-Dioxane	ND		ug/kg	100	44.	1
p-Diethylbenzene	ND		ug/kg	2.5	0.22	1
p-Ethyltoluene	ND		ug/kg	2.5	0.48	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	2.5	0.24	1
Ethyl ether	ND		ug/kg	2.5	0.42	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	6.2	1.8	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	100		70-130
Toluene-d8	104		70-130
4-Bromofluorobenzene	109		70-130
Dibromofluoromethane	91		70-130

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 10/19/21 08:37
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 38-39 Batch: WG1560657-5					
Methylene chloride	ND		ug/l	2.5	0.70
1,1-Dichloroethane	ND		ug/l	2.5	0.70
Chloroform	ND		ug/l	2.5	0.70
Carbon tetrachloride	ND		ug/l	0.50	0.13
1,2-Dichloropropane	ND		ug/l	1.0	0.14
Dibromochloromethane	ND		ug/l	0.50	0.15
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50
Tetrachloroethene	ND		ug/l	0.50	0.18
Chlorobenzene	ND		ug/l	2.5	0.70
Trichlorofluoromethane	ND		ug/l	2.5	0.70
1,2-Dichloroethane	ND		ug/l	0.50	0.13
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70
Bromodichloromethane	ND		ug/l	0.50	0.19
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14
1,1-Dichloropropene	ND		ug/l	2.5	0.70
Bromoform	ND		ug/l	2.0	0.65
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.17
Benzene	ND		ug/l	0.50	0.16
Toluene	ND		ug/l	2.5	0.70
Ethylbenzene	ND		ug/l	2.5	0.70
Chloromethane	ND		ug/l	2.5	0.70
Bromomethane	ND		ug/l	2.5	0.70
Vinyl chloride	ND		ug/l	1.0	0.07
Chloroethane	ND		ug/l	2.5	0.70
1,1-Dichloroethene	ND		ug/l	0.50	0.17
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70
Trichloroethene	ND		ug/l	0.50	0.18

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 10/19/21 08:37
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 38-39 Batch: WG1560657-5					
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70
Methyl tert butyl ether	ND		ug/l	2.5	0.70
p/m-Xylene	ND		ug/l	2.5	0.70
o-Xylene	ND		ug/l	2.5	0.70
Xylenes, Total	ND		ug/l	2.5	0.70
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70
1,2-Dichloroethene, Total	ND		ug/l	2.5	0.70
Dibromomethane	ND		ug/l	5.0	1.0
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70
Acrylonitrile	ND		ug/l	5.0	1.5
Styrene	ND		ug/l	2.5	0.70
Dichlorodifluoromethane	ND		ug/l	5.0	1.0
Acetone	ND		ug/l	5.0	1.5
Carbon disulfide	ND		ug/l	5.0	1.0
2-Butanone	ND		ug/l	5.0	1.9
Vinyl acetate	ND		ug/l	5.0	1.0
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0
2-Hexanone	ND		ug/l	5.0	1.0
Bromochloromethane	ND		ug/l	2.5	0.70
2,2-Dichloropropane	ND		ug/l	2.5	0.70
1,2-Dibromoethane	ND		ug/l	2.0	0.65
1,3-Dichloropropane	ND		ug/l	2.5	0.70
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70
Bromobenzene	ND		ug/l	2.5	0.70
n-Butylbenzene	ND		ug/l	2.5	0.70
sec-Butylbenzene	ND		ug/l	2.5	0.70
tert-Butylbenzene	ND		ug/l	2.5	0.70

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 10/19/21 08:37
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 38-39 Batch: WG1560657-5					
o-Chlorotoluene	ND		ug/l	2.5	0.70
p-Chlorotoluene	ND		ug/l	2.5	0.70
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70
Hexachlorobutadiene	ND		ug/l	2.5	0.70
Isopropylbenzene	ND		ug/l	2.5	0.70
p-Isopropyltoluene	ND		ug/l	2.5	0.70
Naphthalene	ND		ug/l	2.5	0.70
n-Propylbenzene	ND		ug/l	2.5	0.70
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70
1,4-Dioxane	ND		ug/l	250	61.
p-Diethylbenzene	ND		ug/l	2.0	0.70
p-Ethyltoluene	ND		ug/l	2.0	0.70
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.54
Ethyl ether	ND		ug/l	2.5	0.70
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	101		70-130
Toluene-d8	99		70-130
4-Bromofluorobenzene	99		70-130
Dibromofluoromethane	99		70-130

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 10/24/21 14:41
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 01,09,11-16 Batch: WG1562495-5					
Methylene chloride	ND		ug/kg	5.0	2.3
1,1-Dichloroethane	ND		ug/kg	1.0	0.14
Chloroform	ND		ug/kg	1.5	0.14
Carbon tetrachloride	ND		ug/kg	1.0	0.23
1,2-Dichloropropane	ND		ug/kg	1.0	0.12
Dibromochloromethane	ND		ug/kg	1.0	0.14
1,1,2-Trichloroethane	ND		ug/kg	1.0	0.27
Tetrachloroethene	ND		ug/kg	0.50	0.20
Chlorobenzene	ND		ug/kg	0.50	0.13
Trichlorofluoromethane	ND		ug/kg	4.0	0.70
1,2-Dichloroethane	ND		ug/kg	1.0	0.26
1,1,1-Trichloroethane	ND		ug/kg	0.50	0.17
Bromodichloromethane	ND		ug/kg	0.50	0.11
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.27
cis-1,3-Dichloropropene	ND		ug/kg	0.50	0.16
1,3-Dichloropropene, Total	ND		ug/kg	0.50	0.16
1,1-Dichloropropene	ND		ug/kg	0.50	0.16
Bromoform	ND		ug/kg	4.0	0.25
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.50	0.17
Benzene	ND		ug/kg	0.50	0.17
Toluene	ND		ug/kg	1.0	0.54
Ethylbenzene	ND		ug/kg	1.0	0.14
Chloromethane	ND		ug/kg	4.0	0.93
Bromomethane	ND		ug/kg	2.0	0.58
Vinyl chloride	ND		ug/kg	1.0	0.34
Chloroethane	ND		ug/kg	2.0	0.45
1,1-Dichloroethene	ND		ug/kg	1.0	0.24
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.14
Trichloroethene	ND		ug/kg	0.50	0.14

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 10/24/21 14:41
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 01,09,11-16 Batch: WG1562495-5					
1,2-Dichlorobenzene	ND		ug/kg	2.0	0.14
1,3-Dichlorobenzene	ND		ug/kg	2.0	0.15
1,4-Dichlorobenzene	ND		ug/kg	2.0	0.17
Methyl tert butyl ether	ND		ug/kg	2.0	0.20
p/m-Xylene	ND		ug/kg	2.0	0.56
o-Xylene	ND		ug/kg	1.0	0.29
Xylenes, Total	ND		ug/kg	1.0	0.29
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.18
1,2-Dichloroethene, Total	ND		ug/kg	1.0	0.14
Dibromomethane	ND		ug/kg	2.0	0.24
Styrene	ND		ug/kg	1.0	0.20
Dichlorodifluoromethane	ND		ug/kg	10	0.92
Acetone	ND		ug/kg	10	4.8
Carbon disulfide	ND		ug/kg	10	4.6
2-Butanone	ND		ug/kg	10	2.2
Vinyl acetate	ND		ug/kg	10	2.2
4-Methyl-2-pentanone	ND		ug/kg	10	1.3
1,2,3-Trichloropropane	ND		ug/kg	2.0	0.13
2-Hexanone	ND		ug/kg	10	1.2
Bromochloromethane	ND		ug/kg	2.0	0.20
2,2-Dichloropropane	ND		ug/kg	2.0	0.20
1,2-Dibromoethane	ND		ug/kg	1.0	0.28
1,3-Dichloropropane	ND		ug/kg	2.0	0.17
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.50	0.13
Bromobenzene	ND		ug/kg	2.0	0.14
n-Butylbenzene	ND		ug/kg	1.0	0.17
sec-Butylbenzene	ND		ug/kg	1.0	0.15
tert-Butylbenzene	ND		ug/kg	2.0	0.12
o-Chlorotoluene	ND		ug/kg	2.0	0.19

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 10/24/21 14:41
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 01,09,11-16 Batch: WG1562495-5					
p-Chlorotoluene	ND		ug/kg	2.0	0.11
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.0	1.0
Hexachlorobutadiene	ND		ug/kg	4.0	0.17
Isopropylbenzene	ND		ug/kg	1.0	0.11
p-Isopropyltoluene	ND		ug/kg	1.0	0.11
Naphthalene	ND		ug/kg	4.0	0.65
Acrylonitrile	ND		ug/kg	4.0	1.2
n-Propylbenzene	ND		ug/kg	1.0	0.17
1,2,3-Trichlorobenzene	ND		ug/kg	2.0	0.32
1,2,4-Trichlorobenzene	ND		ug/kg	2.0	0.27
1,3,5-Trimethylbenzene	ND		ug/kg	2.0	0.19
1,2,4-Trimethylbenzene	ND		ug/kg	2.0	0.33
1,4-Dioxane	ND		ug/kg	80	35.
p-Diethylbenzene	ND		ug/kg	2.0	0.18
p-Ethyltoluene	ND		ug/kg	2.0	0.38
1,2,4,5-Tetramethylbenzene	ND		ug/kg	2.0	0.19
Ethyl ether	ND		ug/kg	2.0	0.34
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.0	1.4

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	116		70-130
Toluene-d8	98		70-130
4-Bromofluorobenzene	94		70-130
Dibromofluoromethane	111		70-130

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 10/24/21 14:46
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 17,19,21-22,25-27 Batch: WG1562573-5					
Methylene chloride	ND		ug/kg	5.0	2.3
1,1-Dichloroethane	ND		ug/kg	1.0	0.14
Chloroform	ND		ug/kg	1.5	0.14
Carbon tetrachloride	ND		ug/kg	1.0	0.23
1,2-Dichloropropane	ND		ug/kg	1.0	0.12
Dibromochloromethane	ND		ug/kg	1.0	0.14
1,1,2-Trichloroethane	ND		ug/kg	1.0	0.27
Tetrachloroethene	ND		ug/kg	0.50	0.20
Chlorobenzene	ND		ug/kg	0.50	0.13
Trichlorofluoromethane	ND		ug/kg	4.0	0.70
1,2-Dichloroethane	ND		ug/kg	1.0	0.26
1,1,1-Trichloroethane	ND		ug/kg	0.50	0.17
Bromodichloromethane	ND		ug/kg	0.50	0.11
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.27
cis-1,3-Dichloropropene	ND		ug/kg	0.50	0.16
1,3-Dichloropropene, Total	ND		ug/kg	0.50	0.16
1,1-Dichloropropene	ND		ug/kg	0.50	0.16
Bromoform	ND		ug/kg	4.0	0.25
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.50	0.17
Benzene	ND		ug/kg	0.50	0.17
Toluene	ND		ug/kg	1.0	0.54
Ethylbenzene	ND		ug/kg	1.0	0.14
Chloromethane	ND		ug/kg	4.0	0.93
Bromomethane	ND		ug/kg	2.0	0.58
Vinyl chloride	ND		ug/kg	1.0	0.34
Chloroethane	ND		ug/kg	2.0	0.45
1,1-Dichloroethene	ND		ug/kg	1.0	0.24
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.14
Trichloroethene	ND		ug/kg	0.50	0.14

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 10/24/21 14:46
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 17,19,21-22,25-27 Batch: WG1562573-5					
1,2-Dichlorobenzene	ND		ug/kg	2.0	0.14
1,3-Dichlorobenzene	ND		ug/kg	2.0	0.15
1,4-Dichlorobenzene	ND		ug/kg	2.0	0.17
Methyl tert butyl ether	ND		ug/kg	2.0	0.20
p/m-Xylene	ND		ug/kg	2.0	0.56
o-Xylene	ND		ug/kg	1.0	0.29
Xylenes, Total	ND		ug/kg	1.0	0.29
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.18
1,2-Dichloroethene, Total	ND		ug/kg	1.0	0.14
Dibromomethane	ND		ug/kg	2.0	0.24
Styrene	ND		ug/kg	1.0	0.20
Dichlorodifluoromethane	ND		ug/kg	10	0.92
Acetone	ND		ug/kg	10	4.8
Carbon disulfide	ND		ug/kg	10	4.6
2-Butanone	ND		ug/kg	10	2.2
Vinyl acetate	ND		ug/kg	10	2.2
4-Methyl-2-pentanone	ND		ug/kg	10	1.3
1,2,3-Trichloropropane	ND		ug/kg	2.0	0.13
2-Hexanone	ND		ug/kg	10	1.2
Bromochloromethane	ND		ug/kg	2.0	0.20
2,2-Dichloropropane	ND		ug/kg	2.0	0.20
1,2-Dibromoethane	ND		ug/kg	1.0	0.28
1,3-Dichloropropane	ND		ug/kg	2.0	0.17
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.50	0.13
Bromobenzene	ND		ug/kg	2.0	0.14
n-Butylbenzene	ND		ug/kg	1.0	0.17
sec-Butylbenzene	ND		ug/kg	1.0	0.15
tert-Butylbenzene	ND		ug/kg	2.0	0.12
o-Chlorotoluene	ND		ug/kg	2.0	0.19

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 10/24/21 14:46
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 17,19,21-22,25-27 Batch: WG1562573-5					
p-Chlorotoluene	ND		ug/kg	2.0	0.11
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.0	1.0
Hexachlorobutadiene	ND		ug/kg	4.0	0.17
Isopropylbenzene	ND		ug/kg	1.0	0.11
p-Isopropyltoluene	ND		ug/kg	1.0	0.11
Naphthalene	ND		ug/kg	4.0	0.65
Acrylonitrile	ND		ug/kg	4.0	1.2
n-Propylbenzene	ND		ug/kg	1.0	0.17
1,2,3-Trichlorobenzene	ND		ug/kg	2.0	0.32
1,2,4-Trichlorobenzene	ND		ug/kg	2.0	0.27
1,3,5-Trimethylbenzene	ND		ug/kg	2.0	0.19
1,2,4-Trimethylbenzene	ND		ug/kg	2.0	0.33
1,4-Dioxane	ND		ug/kg	80	35.
p-Diethylbenzene	ND		ug/kg	2.0	0.18
p-Ethyltoluene	ND		ug/kg	2.0	0.38
1,2,4,5-Tetramethylbenzene	ND		ug/kg	2.0	0.19
Ethyl ether	ND		ug/kg	2.0	0.34
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.0	1.4

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	105		70-130
Toluene-d8	102		70-130
4-Bromofluorobenzene	107		70-130
Dibromofluoromethane	109		70-130

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 10/25/21 10:33
Analyst: MV

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 High - Westborough Lab for sample(s): 03-04,06 Batch: WG1562596-10					
Methylene chloride	ND		ug/kg	250	110
1,1-Dichloroethane	ND		ug/kg	50	7.2
Chloroform	7.0	J	ug/kg	75	7.0
Carbon tetrachloride	ND		ug/kg	50	12.
1,2-Dichloropropane	ND		ug/kg	50	6.2
Dibromochloromethane	ND		ug/kg	50	7.0
1,1,2-Trichloroethane	ND		ug/kg	50	13.
Tetrachloroethene	ND		ug/kg	25	9.8
Chlorobenzene	ND		ug/kg	25	6.4
Trichlorofluoromethane	ND		ug/kg	200	35.
1,2-Dichloroethane	ND		ug/kg	50	13.
1,1,1-Trichloroethane	ND		ug/kg	25	8.4
Bromodichloromethane	ND		ug/kg	25	5.4
trans-1,3-Dichloropropene	ND		ug/kg	50	14.
cis-1,3-Dichloropropene	ND		ug/kg	25	7.9
1,3-Dichloropropene, Total	ND		ug/kg	25	7.9
1,1-Dichloropropene	ND		ug/kg	25	8.0
Bromoform	ND		ug/kg	200	12.
1,1,2,2-Tetrachloroethane	ND		ug/kg	25	8.3
Benzene	ND		ug/kg	25	8.3
Toluene	ND		ug/kg	50	27.
Ethylbenzene	ND		ug/kg	50	7.0
Chloromethane	ND		ug/kg	200	47.
Bromomethane	ND		ug/kg	100	29.
Vinyl chloride	ND		ug/kg	50	17.
Chloroethane	ND		ug/kg	100	23.
1,1-Dichloroethene	ND		ug/kg	50	12.
trans-1,2-Dichloroethene	ND		ug/kg	75	6.8
Trichloroethene	ND		ug/kg	25	6.8

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 10/25/21 10:33
Analyst: MV

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 High - Westborough Lab for sample(s): 03-04,06 Batch: WG1562596-10					
1,2-Dichlorobenzene	ND		ug/kg	100	7.2
1,3-Dichlorobenzene	ND		ug/kg	100	7.4
1,4-Dichlorobenzene	ND		ug/kg	100	8.6
Methyl tert butyl ether	ND		ug/kg	100	10.
p/m-Xylene	ND		ug/kg	100	28.
o-Xylene	ND		ug/kg	50	14.
Xylenes, Total	ND		ug/kg	50	14.
cis-1,2-Dichloroethene	ND		ug/kg	50	8.8
1,2-Dichloroethene, Total	ND		ug/kg	50	6.8
Dibromomethane	ND		ug/kg	100	12.
Styrene	ND		ug/kg	50	9.8
Dichlorodifluoromethane	ND		ug/kg	500	46.
Acetone	ND		ug/kg	500	240
Carbon disulfide	ND		ug/kg	500	230
2-Butanone	ND		ug/kg	500	110
Vinyl acetate	ND		ug/kg	500	110
4-Methyl-2-pentanone	ND		ug/kg	500	64.
1,2,3-Trichloropropane	ND		ug/kg	100	6.4
2-Hexanone	ND		ug/kg	500	59.
Bromochloromethane	ND		ug/kg	100	10.
2,2-Dichloropropane	ND		ug/kg	100	10.
1,2-Dibromoethane	ND		ug/kg	50	14.
1,3-Dichloropropane	ND		ug/kg	100	8.4
1,1,1,2-Tetrachloroethane	ND		ug/kg	25	6.6
Bromobenzene	ND		ug/kg	100	7.2
n-Butylbenzene	ND		ug/kg	50	8.4
sec-Butylbenzene	ND		ug/kg	50	7.3
tert-Butylbenzene	ND		ug/kg	100	5.9
o-Chlorotoluene	ND		ug/kg	100	9.6

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 10/25/21 10:33
Analyst: MV

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 High - Westborough Lab for sample(s): 03-04,06 Batch: WG1562596-10					
p-Chlorotoluene	ND		ug/kg	100	5.4
1,2-Dibromo-3-chloropropane	ND		ug/kg	150	50.
Hexachlorobutadiene	ND		ug/kg	200	8.4
Isopropylbenzene	ND		ug/kg	50	5.4
p-Isopropyltoluene	ND		ug/kg	50	5.4
Naphthalene	ND		ug/kg	200	32.
Acrylonitrile	ND		ug/kg	200	58.
n-Propylbenzene	ND		ug/kg	50	8.6
1,2,3-Trichlorobenzene	ND		ug/kg	100	16.
1,2,4-Trichlorobenzene	ND		ug/kg	100	14.
1,3,5-Trimethylbenzene	ND		ug/kg	100	9.6
1,2,4-Trimethylbenzene	ND		ug/kg	100	17.
1,4-Dioxane	ND		ug/kg	4000	1800
p-Diethylbenzene	ND		ug/kg	100	8.8
p-Ethyltoluene	ND		ug/kg	100	19.
1,2,4,5-Tetramethylbenzene	ND		ug/kg	100	9.6
Ethyl ether	ND		ug/kg	100	17.
trans-1,4-Dichloro-2-butene	ND		ug/kg	250	71.

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	104		70-130
Toluene-d8	100		70-130
4-Bromofluorobenzene	96		70-130
Dibromofluoromethane	104		70-130

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 10/24/21 14:41
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 High - Westborough Lab for sample(s): 02-06 Batch: WG1562596-5					
Methylene chloride	ND		ug/kg	250	110
1,1-Dichloroethane	ND		ug/kg	50	7.2
Chloroform	ND		ug/kg	75	7.0
Carbon tetrachloride	ND		ug/kg	50	12.
1,2-Dichloropropane	ND		ug/kg	50	6.2
Dibromochloromethane	ND		ug/kg	50	7.0
1,1,2-Trichloroethane	ND		ug/kg	50	13.
Tetrachloroethene	ND		ug/kg	25	9.8
Chlorobenzene	ND		ug/kg	25	6.4
Trichlorofluoromethane	ND		ug/kg	200	35.
1,2-Dichloroethane	ND		ug/kg	50	13.
1,1,1-Trichloroethane	ND		ug/kg	25	8.4
Bromodichloromethane	ND		ug/kg	25	5.4
trans-1,3-Dichloropropene	ND		ug/kg	50	14.
cis-1,3-Dichloropropene	ND		ug/kg	25	7.9
1,3-Dichloropropene, Total	ND		ug/kg	25	7.9
1,1-Dichloropropene	ND		ug/kg	25	8.0
Bromoform	ND		ug/kg	200	12.
1,1,2,2-Tetrachloroethane	ND		ug/kg	25	8.3
Benzene	ND		ug/kg	25	8.3
Toluene	ND		ug/kg	50	27.
Ethylbenzene	ND		ug/kg	50	7.0
Chloromethane	ND		ug/kg	200	47.
Bromomethane	ND		ug/kg	100	29.
Vinyl chloride	ND		ug/kg	50	17.
Chloroethane	ND		ug/kg	100	23.
1,1-Dichloroethene	ND		ug/kg	50	12.
trans-1,2-Dichloroethene	ND		ug/kg	75	6.8
Trichloroethene	ND		ug/kg	25	6.8

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 10/24/21 14:41
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 High - Westborough Lab for sample(s): 02-06 Batch: WG1562596-5					
1,2-Dichlorobenzene	ND		ug/kg	100	7.2
1,3-Dichlorobenzene	ND		ug/kg	100	7.4
1,4-Dichlorobenzene	ND		ug/kg	100	8.6
Methyl tert butyl ether	ND		ug/kg	100	10.
p/m-Xylene	ND		ug/kg	100	28.
o-Xylene	ND		ug/kg	50	14.
Xylenes, Total	ND		ug/kg	50	14.
cis-1,2-Dichloroethene	ND		ug/kg	50	8.8
1,2-Dichloroethene, Total	ND		ug/kg	50	6.8
Dibromomethane	ND		ug/kg	100	12.
Styrene	ND		ug/kg	50	9.8
Dichlorodifluoromethane	ND		ug/kg	500	46.
Acetone	ND		ug/kg	500	240
Carbon disulfide	ND		ug/kg	500	230
2-Butanone	ND		ug/kg	500	110
Vinyl acetate	ND		ug/kg	500	110
4-Methyl-2-pentanone	ND		ug/kg	500	64.
1,2,3-Trichloropropane	ND		ug/kg	100	6.4
2-Hexanone	ND		ug/kg	500	59.
Bromochloromethane	ND		ug/kg	100	10.
2,2-Dichloropropane	ND		ug/kg	100	10.
1,2-Dibromoethane	ND		ug/kg	50	14.
1,3-Dichloropropane	ND		ug/kg	100	8.4
1,1,1,2-Tetrachloroethane	ND		ug/kg	25	6.6
Bromobenzene	ND		ug/kg	100	7.2
n-Butylbenzene	ND		ug/kg	50	8.4
sec-Butylbenzene	ND		ug/kg	50	7.3
tert-Butylbenzene	ND		ug/kg	100	5.9
o-Chlorotoluene	ND		ug/kg	100	9.6

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 10/24/21 14:41
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 High - Westborough Lab for sample(s): 02-06 Batch: WG1562596-5					
p-Chlorotoluene	ND		ug/kg	100	5.4
1,2-Dibromo-3-chloropropane	ND		ug/kg	150	50.
Hexachlorobutadiene	ND		ug/kg	200	8.4
Isopropylbenzene	ND		ug/kg	50	5.4
p-Isopropyltoluene	ND		ug/kg	50	5.4
Naphthalene	ND		ug/kg	200	32.
Acrylonitrile	ND		ug/kg	200	58.
n-Propylbenzene	ND		ug/kg	50	8.6
1,2,3-Trichlorobenzene	ND		ug/kg	100	16.
1,2,4-Trichlorobenzene	ND		ug/kg	100	14.
1,3,5-Trimethylbenzene	ND		ug/kg	100	9.6
1,2,4-Trimethylbenzene	ND		ug/kg	100	17.
1,4-Dioxane	ND		ug/kg	4000	1800
p-Diethylbenzene	ND		ug/kg	100	8.8
p-Ethyltoluene	ND		ug/kg	100	19.
1,2,4,5-Tetramethylbenzene	ND		ug/kg	100	9.6
Ethyl ether	ND		ug/kg	100	17.
trans-1,4-Dichloro-2-butene	ND		ug/kg	250	71.

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	116		70-130
Toluene-d8	98		70-130
4-Bromofluorobenzene	94		70-130
Dibromofluoromethane	111		70-130

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 10/24/21 09:11
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 28-29 Batch: WG1562644-5					
Methylene chloride	ND		ug/l	2.5	0.70
1,1-Dichloroethane	ND		ug/l	2.5	0.70
Chloroform	ND		ug/l	2.5	0.70
Carbon tetrachloride	ND		ug/l	0.50	0.13
1,2-Dichloropropane	ND		ug/l	1.0	0.14
Dibromochloromethane	ND		ug/l	0.50	0.15
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50
Tetrachloroethene	ND		ug/l	0.50	0.18
Chlorobenzene	ND		ug/l	2.5	0.70
Trichlorofluoromethane	ND		ug/l	2.5	0.70
1,2-Dichloroethane	ND		ug/l	0.50	0.13
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70
Bromodichloromethane	ND		ug/l	0.50	0.19
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14
1,1-Dichloropropene	ND		ug/l	2.5	0.70
Bromoform	ND		ug/l	2.0	0.65
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.17
Benzene	ND		ug/l	0.50	0.16
Toluene	ND		ug/l	2.5	0.70
Ethylbenzene	ND		ug/l	2.5	0.70
Chloromethane	ND		ug/l	2.5	0.70
Bromomethane	ND		ug/l	2.5	0.70
Vinyl chloride	ND		ug/l	1.0	0.07
Chloroethane	ND		ug/l	2.5	0.70
1,1-Dichloroethene	ND		ug/l	0.50	0.17
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70
Trichloroethene	ND		ug/l	0.50	0.18

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 10/24/21 09:11
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 28-29 Batch: WG1562644-5					
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70
Methyl tert butyl ether	ND		ug/l	2.5	0.70
p/m-Xylene	ND		ug/l	2.5	0.70
o-Xylene	ND		ug/l	2.5	0.70
Xylenes, Total	ND		ug/l	2.5	0.70
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70
1,2-Dichloroethene, Total	ND		ug/l	2.5	0.70
Dibromomethane	ND		ug/l	5.0	1.0
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70
Acrylonitrile	ND		ug/l	5.0	1.5
Styrene	ND		ug/l	2.5	0.70
Dichlorodifluoromethane	ND		ug/l	5.0	1.0
Acetone	ND		ug/l	5.0	1.5
Carbon disulfide	ND		ug/l	5.0	1.0
2-Butanone	ND		ug/l	5.0	1.9
Vinyl acetate	ND		ug/l	5.0	1.0
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0
2-Hexanone	ND		ug/l	5.0	1.0
Bromochloromethane	ND		ug/l	2.5	0.70
2,2-Dichloropropane	ND		ug/l	2.5	0.70
1,2-Dibromoethane	ND		ug/l	2.0	0.65
1,3-Dichloropropane	ND		ug/l	2.5	0.70
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70
Bromobenzene	ND		ug/l	2.5	0.70
n-Butylbenzene	ND		ug/l	2.5	0.70
sec-Butylbenzene	ND		ug/l	2.5	0.70
tert-Butylbenzene	ND		ug/l	2.5	0.70

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 10/24/21 09:11
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 28-29 Batch: WG1562644-5					
o-Chlorotoluene	ND		ug/l	2.5	0.70
p-Chlorotoluene	ND		ug/l	2.5	0.70
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70
Hexachlorobutadiene	ND		ug/l	2.5	0.70
Isopropylbenzene	ND		ug/l	2.5	0.70
p-Isopropyltoluene	ND		ug/l	2.5	0.70
Naphthalene	ND		ug/l	2.5	0.70
n-Propylbenzene	ND		ug/l	2.5	0.70
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70
1,4-Dioxane	ND		ug/l	250	61.
p-Diethylbenzene	ND		ug/l	2.0	0.70
p-Ethyltoluene	ND		ug/l	2.0	0.70
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.54
Ethyl ether	ND		ug/l	2.5	0.70
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	97		70-130
Toluene-d8	100		70-130
4-Bromofluorobenzene	98		70-130
Dibromofluoromethane	102		70-130

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 10/25/21 10:33
Analyst: MV

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 08 Batch: WG1563156-5					
Methylene chloride	ND		ug/kg	5.0	2.3
1,1-Dichloroethane	ND		ug/kg	1.0	0.14
Chloroform	0.14	J	ug/kg	1.5	0.14
Carbon tetrachloride	ND		ug/kg	1.0	0.23
1,2-Dichloropropane	ND		ug/kg	1.0	0.12
Dibromochloromethane	ND		ug/kg	1.0	0.14
1,1,2-Trichloroethane	ND		ug/kg	1.0	0.27
Tetrachloroethene	ND		ug/kg	0.50	0.20
Chlorobenzene	ND		ug/kg	0.50	0.13
Trichlorofluoromethane	ND		ug/kg	4.0	0.70
1,2-Dichloroethane	ND		ug/kg	1.0	0.26
1,1,1-Trichloroethane	ND		ug/kg	0.50	0.17
Bromodichloromethane	ND		ug/kg	0.50	0.11
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.27
cis-1,3-Dichloropropene	ND		ug/kg	0.50	0.16
1,3-Dichloropropene, Total	ND		ug/kg	0.50	0.16
1,1-Dichloropropene	ND		ug/kg	0.50	0.16
Bromoform	ND		ug/kg	4.0	0.25
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.50	0.17
Benzene	ND		ug/kg	0.50	0.17
Toluene	ND		ug/kg	1.0	0.54
Ethylbenzene	ND		ug/kg	1.0	0.14
Chloromethane	ND		ug/kg	4.0	0.93
Bromomethane	ND		ug/kg	2.0	0.58
Vinyl chloride	ND		ug/kg	1.0	0.34
Chloroethane	ND		ug/kg	2.0	0.45
1,1-Dichloroethene	ND		ug/kg	1.0	0.24
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.14
Trichloroethene	ND		ug/kg	0.50	0.14

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 10/25/21 10:33
Analyst: MV

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 08 Batch: WG1563156-5					
1,2-Dichlorobenzene	ND		ug/kg	2.0	0.14
1,3-Dichlorobenzene	ND		ug/kg	2.0	0.15
1,4-Dichlorobenzene	ND		ug/kg	2.0	0.17
Methyl tert butyl ether	ND		ug/kg	2.0	0.20
p/m-Xylene	ND		ug/kg	2.0	0.56
o-Xylene	ND		ug/kg	1.0	0.29
Xylenes, Total	ND		ug/kg	1.0	0.29
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.18
1,2-Dichloroethene, Total	ND		ug/kg	1.0	0.14
Dibromomethane	ND		ug/kg	2.0	0.24
Styrene	ND		ug/kg	1.0	0.20
Dichlorodifluoromethane	ND		ug/kg	10	0.92
Acetone	ND		ug/kg	10	4.8
Carbon disulfide	ND		ug/kg	10	4.6
2-Butanone	ND		ug/kg	10	2.2
Vinyl acetate	ND		ug/kg	10	2.2
4-Methyl-2-pentanone	ND		ug/kg	10	1.3
1,2,3-Trichloropropane	ND		ug/kg	2.0	0.13
2-Hexanone	ND		ug/kg	10	1.2
Bromochloromethane	ND		ug/kg	2.0	0.20
2,2-Dichloropropane	ND		ug/kg	2.0	0.20
1,2-Dibromoethane	ND		ug/kg	1.0	0.28
1,3-Dichloropropane	ND		ug/kg	2.0	0.17
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.50	0.13
Bromobenzene	ND		ug/kg	2.0	0.14
n-Butylbenzene	ND		ug/kg	1.0	0.17
sec-Butylbenzene	ND		ug/kg	1.0	0.15
tert-Butylbenzene	ND		ug/kg	2.0	0.12
o-Chlorotoluene	ND		ug/kg	2.0	0.19

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 10/25/21 10:33
Analyst: MV

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 08 Batch: WG1563156-5					
p-Chlorotoluene	ND		ug/kg	2.0	0.11
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.0	1.0
Hexachlorobutadiene	ND		ug/kg	4.0	0.17
Isopropylbenzene	ND		ug/kg	1.0	0.11
p-Isopropyltoluene	ND		ug/kg	1.0	0.11
Naphthalene	ND		ug/kg	4.0	0.65
Acrylonitrile	ND		ug/kg	4.0	1.2
n-Propylbenzene	ND		ug/kg	1.0	0.17
1,2,3-Trichlorobenzene	ND		ug/kg	2.0	0.32
1,2,4-Trichlorobenzene	ND		ug/kg	2.0	0.27
1,3,5-Trimethylbenzene	ND		ug/kg	2.0	0.19
1,2,4-Trimethylbenzene	ND		ug/kg	2.0	0.33
1,4-Dioxane	ND		ug/kg	80	35.
p-Diethylbenzene	ND		ug/kg	2.0	0.18
p-Ethyltoluene	ND		ug/kg	2.0	0.38
1,2,4,5-Tetramethylbenzene	ND		ug/kg	2.0	0.19
Ethyl ether	ND		ug/kg	2.0	0.34
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.0	1.4

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	104		70-130
Toluene-d8	100		70-130
4-Bromofluorobenzene	96		70-130
Dibromofluoromethane	105		70-130

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 10/25/21 22:40
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 32-33,35-36 Batch: WG1563204-5					
Methylene chloride	ND		ug/kg	5.0	2.3
1,1-Dichloroethane	ND		ug/kg	1.0	0.14
Chloroform	ND		ug/kg	1.5	0.14
Carbon tetrachloride	ND		ug/kg	1.0	0.23
1,2-Dichloropropane	ND		ug/kg	1.0	0.12
Dibromochloromethane	ND		ug/kg	1.0	0.14
1,1,2-Trichloroethane	ND		ug/kg	1.0	0.27
Tetrachloroethene	ND		ug/kg	0.50	0.20
Chlorobenzene	ND		ug/kg	0.50	0.13
Trichlorofluoromethane	ND		ug/kg	4.0	0.70
1,2-Dichloroethane	ND		ug/kg	1.0	0.26
1,1,1-Trichloroethane	ND		ug/kg	0.50	0.17
Bromodichloromethane	ND		ug/kg	0.50	0.11
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.27
cis-1,3-Dichloropropene	ND		ug/kg	0.50	0.16
1,3-Dichloropropene, Total	ND		ug/kg	0.50	0.16
1,1-Dichloropropene	ND		ug/kg	0.50	0.16
Bromoform	ND		ug/kg	4.0	0.25
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.50	0.17
Benzene	ND		ug/kg	0.50	0.17
Toluene	ND		ug/kg	1.0	0.54
Ethylbenzene	ND		ug/kg	1.0	0.14
Chloromethane	ND		ug/kg	4.0	0.93
Bromomethane	ND		ug/kg	2.0	0.58
Vinyl chloride	ND		ug/kg	1.0	0.34
Chloroethane	ND		ug/kg	2.0	0.45
1,1-Dichloroethene	ND		ug/kg	1.0	0.24
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.14
Trichloroethene	ND		ug/kg	0.50	0.14

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 10/25/21 22:40
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 32-33,35-36 Batch: WG1563204-5					
1,2-Dichlorobenzene	ND		ug/kg	2.0	0.14
1,3-Dichlorobenzene	ND		ug/kg	2.0	0.15
1,4-Dichlorobenzene	ND		ug/kg	2.0	0.17
Methyl tert butyl ether	ND		ug/kg	2.0	0.20
p/m-Xylene	ND		ug/kg	2.0	0.56
o-Xylene	ND		ug/kg	1.0	0.29
Xylenes, Total	ND		ug/kg	1.0	0.29
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.18
1,2-Dichloroethene, Total	ND		ug/kg	1.0	0.14
Dibromomethane	ND		ug/kg	2.0	0.24
Styrene	ND		ug/kg	1.0	0.20
Dichlorodifluoromethane	ND		ug/kg	10	0.92
Acetone	ND		ug/kg	10	4.8
Carbon disulfide	ND		ug/kg	10	4.6
2-Butanone	ND		ug/kg	10	2.2
Vinyl acetate	ND		ug/kg	10	2.2
4-Methyl-2-pentanone	ND		ug/kg	10	1.3
1,2,3-Trichloropropane	ND		ug/kg	2.0	0.13
2-Hexanone	ND		ug/kg	10	1.2
Bromochloromethane	ND		ug/kg	2.0	0.20
2,2-Dichloropropane	ND		ug/kg	2.0	0.20
1,2-Dibromoethane	ND		ug/kg	1.0	0.28
1,3-Dichloropropane	ND		ug/kg	2.0	0.17
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.50	0.13
Bromobenzene	ND		ug/kg	2.0	0.14
n-Butylbenzene	ND		ug/kg	1.0	0.17
sec-Butylbenzene	ND		ug/kg	1.0	0.15
tert-Butylbenzene	ND		ug/kg	2.0	0.12
o-Chlorotoluene	ND		ug/kg	2.0	0.19

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 10/25/21 22:40
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 32-33,35-36 Batch: WG1563204-5					
p-Chlorotoluene	ND		ug/kg	2.0	0.11
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.0	1.0
Hexachlorobutadiene	ND		ug/kg	4.0	0.17
Isopropylbenzene	ND		ug/kg	1.0	0.11
p-Isopropyltoluene	ND		ug/kg	1.0	0.11
Naphthalene	ND		ug/kg	4.0	0.65
Acrylonitrile	ND		ug/kg	4.0	1.2
n-Propylbenzene	ND		ug/kg	1.0	0.17
1,2,3-Trichlorobenzene	ND		ug/kg	2.0	0.32
1,2,4-Trichlorobenzene	ND		ug/kg	2.0	0.27
1,3,5-Trimethylbenzene	ND		ug/kg	2.0	0.19
1,2,4-Trimethylbenzene	ND		ug/kg	2.0	0.33
1,4-Dioxane	ND		ug/kg	80	35.
p-Diethylbenzene	ND		ug/kg	2.0	0.18
p-Ethyltoluene	ND		ug/kg	2.0	0.38
1,2,4,5-Tetramethylbenzene	ND		ug/kg	2.0	0.19
Ethyl ether	ND		ug/kg	2.0	0.34
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.0	1.4

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	108		70-130
Toluene-d8	102		70-130
4-Bromofluorobenzene	109		70-130
Dibromofluoromethane	116		70-130

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 10/26/21 07:32
Analyst: MV

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 High - Westborough Lab for sample(s): 30 Batch: WG1563538-5					
Methylene chloride	ND		ug/kg	250	110
1,1-Dichloroethane	ND		ug/kg	50	7.2
Chloroform	8.5	J	ug/kg	75	7.0
Carbon tetrachloride	ND		ug/kg	50	12.
1,2-Dichloropropane	ND		ug/kg	50	6.2
Dibromochloromethane	ND		ug/kg	50	7.0
1,1,2-Trichloroethane	ND		ug/kg	50	13.
Tetrachloroethene	ND		ug/kg	25	9.8
Chlorobenzene	ND		ug/kg	25	6.4
Trichlorofluoromethane	ND		ug/kg	200	35.
1,2-Dichloroethane	ND		ug/kg	50	13.
1,1,1-Trichloroethane	ND		ug/kg	25	8.4
Bromodichloromethane	ND		ug/kg	25	5.4
trans-1,3-Dichloropropene	ND		ug/kg	50	14.
cis-1,3-Dichloropropene	ND		ug/kg	25	7.9
1,3-Dichloropropene, Total	ND		ug/kg	25	7.9
1,1-Dichloropropene	ND		ug/kg	25	8.0
Bromoform	ND		ug/kg	200	12.
1,1,2,2-Tetrachloroethane	ND		ug/kg	25	8.3
Benzene	ND		ug/kg	25	8.3
Toluene	ND		ug/kg	50	27.
Ethylbenzene	ND		ug/kg	50	7.0
Chloromethane	ND		ug/kg	200	47.
Bromomethane	ND		ug/kg	100	29.
Vinyl chloride	ND		ug/kg	50	17.
Chloroethane	ND		ug/kg	100	23.
1,1-Dichloroethene	ND		ug/kg	50	12.
trans-1,2-Dichloroethene	ND		ug/kg	75	6.8
Trichloroethene	ND		ug/kg	25	6.8

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 10/26/21 07:32
Analyst: MV

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 High - Westborough Lab for sample(s): 30 Batch: WG1563538-5					
1,2-Dichlorobenzene	ND		ug/kg	100	7.2
1,3-Dichlorobenzene	ND		ug/kg	100	7.4
1,4-Dichlorobenzene	ND		ug/kg	100	8.6
Methyl tert butyl ether	ND		ug/kg	100	10.
p/m-Xylene	ND		ug/kg	100	28.
o-Xylene	ND		ug/kg	50	14.
Xylenes, Total	ND		ug/kg	50	14.
cis-1,2-Dichloroethene	ND		ug/kg	50	8.8
1,2-Dichloroethene, Total	ND		ug/kg	50	6.8
Dibromomethane	ND		ug/kg	100	12.
Styrene	ND		ug/kg	50	9.8
Dichlorodifluoromethane	ND		ug/kg	500	46.
Acetone	ND		ug/kg	500	240
Carbon disulfide	ND		ug/kg	500	230
2-Butanone	ND		ug/kg	500	110
Vinyl acetate	ND		ug/kg	500	110
4-Methyl-2-pentanone	ND		ug/kg	500	64.
1,2,3-Trichloropropane	ND		ug/kg	100	6.4
2-Hexanone	ND		ug/kg	500	59.
Bromochloromethane	ND		ug/kg	100	10.
2,2-Dichloropropane	ND		ug/kg	100	10.
1,2-Dibromoethane	ND		ug/kg	50	14.
1,3-Dichloropropane	ND		ug/kg	100	8.4
1,1,1,2-Tetrachloroethane	ND		ug/kg	25	6.6
Bromobenzene	ND		ug/kg	100	7.2
n-Butylbenzene	ND		ug/kg	50	8.4
sec-Butylbenzene	ND		ug/kg	50	7.3
tert-Butylbenzene	ND		ug/kg	100	5.9
o-Chlorotoluene	ND		ug/kg	100	9.6

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 10/26/21 07:32
Analyst: MV

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 High - Westborough Lab for sample(s): 30 Batch: WG1563538-5					
p-Chlorotoluene	ND		ug/kg	100	5.4
1,2-Dibromo-3-chloropropane	ND		ug/kg	150	50.
Hexachlorobutadiene	ND		ug/kg	200	8.4
Isopropylbenzene	ND		ug/kg	50	5.4
p-Isopropyltoluene	ND		ug/kg	50	5.4
Naphthalene	ND		ug/kg	200	32.
Acrylonitrile	ND		ug/kg	200	58.
n-Propylbenzene	ND		ug/kg	50	8.6
1,2,3-Trichlorobenzene	ND		ug/kg	100	16.
1,2,4-Trichlorobenzene	ND		ug/kg	100	14.
1,3,5-Trimethylbenzene	ND		ug/kg	100	9.6
1,2,4-Trimethylbenzene	ND		ug/kg	100	17.
1,4-Dioxane	ND		ug/kg	4000	1800
p-Diethylbenzene	ND		ug/kg	100	8.8
p-Ethyltoluene	ND		ug/kg	100	19.
1,2,4,5-Tetramethylbenzene	ND		ug/kg	100	9.6
Ethyl ether	ND		ug/kg	100	17.
trans-1,4-Dichloro-2-butene	ND		ug/kg	250	71.

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	117		70-130
Toluene-d8	98		70-130
4-Bromofluorobenzene	96		70-130
Dibromofluoromethane	112		70-130

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 10/26/21 07:32
Analyst: MV

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 02,05 Batch: WG1563539-5					
Methylene chloride	ND		ug/kg	5.0	2.3
1,1-Dichloroethane	ND		ug/kg	1.0	0.14
Chloroform	0.17	J	ug/kg	1.5	0.14
Carbon tetrachloride	ND		ug/kg	1.0	0.23
1,2-Dichloropropane	ND		ug/kg	1.0	0.12
Dibromochloromethane	ND		ug/kg	1.0	0.14
1,1,2-Trichloroethane	ND		ug/kg	1.0	0.27
Tetrachloroethene	ND		ug/kg	0.50	0.20
Chlorobenzene	ND		ug/kg	0.50	0.13
Trichlorofluoromethane	ND		ug/kg	4.0	0.70
1,2-Dichloroethane	ND		ug/kg	1.0	0.26
1,1,1-Trichloroethane	ND		ug/kg	0.50	0.17
Bromodichloromethane	ND		ug/kg	0.50	0.11
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.27
cis-1,3-Dichloropropene	ND		ug/kg	0.50	0.16
1,3-Dichloropropene, Total	ND		ug/kg	0.50	0.16
1,1-Dichloropropene	ND		ug/kg	0.50	0.16
Bromoform	ND		ug/kg	4.0	0.25
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.50	0.17
Benzene	ND		ug/kg	0.50	0.17
Toluene	ND		ug/kg	1.0	0.54
Ethylbenzene	ND		ug/kg	1.0	0.14
Chloromethane	ND		ug/kg	4.0	0.93
Bromomethane	ND		ug/kg	2.0	0.58
Vinyl chloride	ND		ug/kg	1.0	0.34
Chloroethane	ND		ug/kg	2.0	0.45
1,1-Dichloroethene	ND		ug/kg	1.0	0.24
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.14
Trichloroethene	ND		ug/kg	0.50	0.14

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 10/26/21 07:32
Analyst: MV

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 02,05 Batch: WG1563539-5					
1,2-Dichlorobenzene	ND		ug/kg	2.0	0.14
1,3-Dichlorobenzene	ND		ug/kg	2.0	0.15
1,4-Dichlorobenzene	ND		ug/kg	2.0	0.17
Methyl tert butyl ether	ND		ug/kg	2.0	0.20
p/m-Xylene	ND		ug/kg	2.0	0.56
o-Xylene	ND		ug/kg	1.0	0.29
Xylenes, Total	ND		ug/kg	1.0	0.29
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.18
1,2-Dichloroethene, Total	ND		ug/kg	1.0	0.14
Dibromomethane	ND		ug/kg	2.0	0.24
Styrene	ND		ug/kg	1.0	0.20
Dichlorodifluoromethane	ND		ug/kg	10	0.92
Acetone	ND		ug/kg	10	4.8
Carbon disulfide	ND		ug/kg	10	4.6
2-Butanone	ND		ug/kg	10	2.2
Vinyl acetate	ND		ug/kg	10	2.2
4-Methyl-2-pentanone	ND		ug/kg	10	1.3
1,2,3-Trichloropropane	ND		ug/kg	2.0	0.13
2-Hexanone	ND		ug/kg	10	1.2
Bromochloromethane	ND		ug/kg	2.0	0.20
2,2-Dichloropropane	ND		ug/kg	2.0	0.20
1,2-Dibromoethane	ND		ug/kg	1.0	0.28
1,3-Dichloropropane	ND		ug/kg	2.0	0.17
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.50	0.13
Bromobenzene	ND		ug/kg	2.0	0.14
n-Butylbenzene	ND		ug/kg	1.0	0.17
sec-Butylbenzene	ND		ug/kg	1.0	0.15
tert-Butylbenzene	ND		ug/kg	2.0	0.12
o-Chlorotoluene	ND		ug/kg	2.0	0.19

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 10/26/21 07:32
Analyst: MV

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 02,05 Batch: WG1563539-5					
p-Chlorotoluene	ND		ug/kg	2.0	0.11
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.0	1.0
Hexachlorobutadiene	ND		ug/kg	4.0	0.17
Isopropylbenzene	ND		ug/kg	1.0	0.11
p-Isopropyltoluene	ND		ug/kg	1.0	0.11
Naphthalene	ND		ug/kg	4.0	0.65
Acrylonitrile	ND		ug/kg	4.0	1.2
n-Propylbenzene	ND		ug/kg	1.0	0.17
1,2,3-Trichlorobenzene	ND		ug/kg	2.0	0.32
1,2,4-Trichlorobenzene	ND		ug/kg	2.0	0.27
1,3,5-Trimethylbenzene	ND		ug/kg	2.0	0.19
1,2,4-Trimethylbenzene	ND		ug/kg	2.0	0.33
1,4-Dioxane	ND		ug/kg	80	35.
p-Diethylbenzene	ND		ug/kg	2.0	0.18
p-Ethyltoluene	ND		ug/kg	2.0	0.38
1,2,4,5-Tetramethylbenzene	ND		ug/kg	2.0	0.19
Ethyl ether	ND		ug/kg	2.0	0.34
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.0	1.4

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	117		70-130
Toluene-d8	98		70-130
4-Bromofluorobenzene	96		70-130
Dibromofluoromethane	112		70-130

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 10/26/21 09:50
Analyst: MV

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 37 Batch: WG1563561-5					
Methylene chloride	ND		ug/kg	5.0	2.3
1,1-Dichloroethane	ND		ug/kg	1.0	0.14
Chloroform	0.25	J	ug/kg	1.5	0.14
Carbon tetrachloride	ND		ug/kg	1.0	0.23
1,2-Dichloropropane	ND		ug/kg	1.0	0.12
Dibromochloromethane	ND		ug/kg	1.0	0.14
1,1,2-Trichloroethane	ND		ug/kg	1.0	0.27
Tetrachloroethene	ND		ug/kg	0.50	0.20
Chlorobenzene	ND		ug/kg	0.50	0.13
Trichlorofluoromethane	ND		ug/kg	4.0	0.70
1,2-Dichloroethane	ND		ug/kg	1.0	0.26
1,1,1-Trichloroethane	ND		ug/kg	0.50	0.17
Bromodichloromethane	ND		ug/kg	0.50	0.11
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.27
cis-1,3-Dichloropropene	ND		ug/kg	0.50	0.16
1,3-Dichloropropene, Total	ND		ug/kg	0.50	0.16
1,1-Dichloropropene	ND		ug/kg	0.50	0.16
Bromoform	ND		ug/kg	4.0	0.25
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.50	0.17
Benzene	ND		ug/kg	0.50	0.17
Toluene	ND		ug/kg	1.0	0.54
Ethylbenzene	ND		ug/kg	1.0	0.14
Chloromethane	ND		ug/kg	4.0	0.93
Bromomethane	ND		ug/kg	2.0	0.58
Vinyl chloride	ND		ug/kg	1.0	0.34
Chloroethane	ND		ug/kg	2.0	0.45
1,1-Dichloroethene	ND		ug/kg	1.0	0.24
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.14
Trichloroethene	ND		ug/kg	0.50	0.14

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 10/26/21 09:50
Analyst: MV

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 37 Batch: WG1563561-5					
1,2-Dichlorobenzene	ND		ug/kg	2.0	0.14
1,3-Dichlorobenzene	ND		ug/kg	2.0	0.15
1,4-Dichlorobenzene	ND		ug/kg	2.0	0.17
Methyl tert butyl ether	ND		ug/kg	2.0	0.20
p/m-Xylene	ND		ug/kg	2.0	0.56
o-Xylene	ND		ug/kg	1.0	0.29
Xylenes, Total	ND		ug/kg	1.0	0.29
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.18
1,2-Dichloroethene, Total	ND		ug/kg	1.0	0.14
Dibromomethane	ND		ug/kg	2.0	0.24
Styrene	ND		ug/kg	1.0	0.20
Dichlorodifluoromethane	ND		ug/kg	10	0.92
Acetone	ND		ug/kg	10	4.8
Carbon disulfide	ND		ug/kg	10	4.6
2-Butanone	ND		ug/kg	10	2.2
Vinyl acetate	ND		ug/kg	10	2.2
4-Methyl-2-pentanone	ND		ug/kg	10	1.3
1,2,3-Trichloropropane	ND		ug/kg	2.0	0.13
2-Hexanone	ND		ug/kg	10	1.2
Bromochloromethane	ND		ug/kg	2.0	0.20
2,2-Dichloropropane	ND		ug/kg	2.0	0.20
1,2-Dibromoethane	ND		ug/kg	1.0	0.28
1,3-Dichloropropane	ND		ug/kg	2.0	0.17
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.50	0.13
Bromobenzene	ND		ug/kg	2.0	0.14
n-Butylbenzene	ND		ug/kg	1.0	0.17
sec-Butylbenzene	ND		ug/kg	1.0	0.15
tert-Butylbenzene	ND		ug/kg	2.0	0.12
o-Chlorotoluene	ND		ug/kg	2.0	0.19

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 10/26/21 09:50
Analyst: MV

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 37 Batch: WG1563561-5					
p-Chlorotoluene	ND		ug/kg	2.0	0.11
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.0	1.0
Hexachlorobutadiene	ND		ug/kg	4.0	0.17
Isopropylbenzene	ND		ug/kg	1.0	0.11
p-Isopropyltoluene	ND		ug/kg	1.0	0.11
Naphthalene	ND		ug/kg	4.0	0.65
Acrylonitrile	ND		ug/kg	4.0	1.2
n-Propylbenzene	ND		ug/kg	1.0	0.17
1,2,3-Trichlorobenzene	ND		ug/kg	2.0	0.32
1,2,4-Trichlorobenzene	ND		ug/kg	2.0	0.27
1,3,5-Trimethylbenzene	ND		ug/kg	2.0	0.19
1,2,4-Trimethylbenzene	ND		ug/kg	2.0	0.33
1,4-Dioxane	ND		ug/kg	80	35.
p-Diethylbenzene	ND		ug/kg	2.0	0.18
p-Ethyltoluene	ND		ug/kg	2.0	0.38
1,2,4,5-Tetramethylbenzene	ND		ug/kg	2.0	0.19
Ethyl ether	ND		ug/kg	2.0	0.34
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.0	1.4

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	105		70-130
Toluene-d8	103		70-130
4-Bromofluorobenzene	108		70-130
Dibromofluoromethane	108		70-130

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 10/26/21 21:29
Analyst: LAC

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 41-43 Batch: WG1563699-5					
Methylene chloride	ND		ug/kg	5.0	2.3
1,1-Dichloroethane	ND		ug/kg	1.0	0.14
Chloroform	0.30	J	ug/kg	1.5	0.14
Carbon tetrachloride	ND		ug/kg	1.0	0.23
1,2-Dichloropropane	ND		ug/kg	1.0	0.12
Dibromochloromethane	ND		ug/kg	1.0	0.14
1,1,2-Trichloroethane	ND		ug/kg	1.0	0.27
Tetrachloroethene	ND		ug/kg	0.50	0.20
Chlorobenzene	ND		ug/kg	0.50	0.13
Trichlorofluoromethane	ND		ug/kg	4.0	0.70
1,2-Dichloroethane	ND		ug/kg	1.0	0.26
1,1,1-Trichloroethane	ND		ug/kg	0.50	0.17
Bromodichloromethane	ND		ug/kg	0.50	0.11
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.27
cis-1,3-Dichloropropene	ND		ug/kg	0.50	0.16
1,3-Dichloropropene, Total	ND		ug/kg	0.50	0.16
1,1-Dichloropropene	ND		ug/kg	0.50	0.16
Bromoform	ND		ug/kg	4.0	0.25
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.50	0.17
Benzene	ND		ug/kg	0.50	0.17
Toluene	ND		ug/kg	1.0	0.54
Ethylbenzene	ND		ug/kg	1.0	0.14
Chloromethane	ND		ug/kg	4.0	0.93
Bromomethane	ND		ug/kg	2.0	0.58
Vinyl chloride	ND		ug/kg	1.0	0.34
Chloroethane	ND		ug/kg	2.0	0.45
1,1-Dichloroethene	ND		ug/kg	1.0	0.24
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.14
Trichloroethene	ND		ug/kg	0.50	0.14

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 10/26/21 21:29
Analyst: LAC

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 41-43 Batch: WG1563699-5					
1,2-Dichlorobenzene	ND		ug/kg	2.0	0.14
1,3-Dichlorobenzene	ND		ug/kg	2.0	0.15
1,4-Dichlorobenzene	ND		ug/kg	2.0	0.17
Methyl tert butyl ether	ND		ug/kg	2.0	0.20
p/m-Xylene	ND		ug/kg	2.0	0.56
o-Xylene	ND		ug/kg	1.0	0.29
Xylenes, Total	ND		ug/kg	1.0	0.29
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.18
1,2-Dichloroethene, Total	ND		ug/kg	1.0	0.14
Dibromomethane	ND		ug/kg	2.0	0.24
Styrene	ND		ug/kg	1.0	0.20
Dichlorodifluoromethane	ND		ug/kg	10	0.92
Acetone	ND		ug/kg	10	4.8
Carbon disulfide	ND		ug/kg	10	4.6
2-Butanone	ND		ug/kg	10	2.2
Vinyl acetate	ND		ug/kg	10	2.2
4-Methyl-2-pentanone	ND		ug/kg	10	1.3
1,2,3-Trichloropropane	ND		ug/kg	2.0	0.13
2-Hexanone	ND		ug/kg	10	1.2
Bromochloromethane	ND		ug/kg	2.0	0.20
2,2-Dichloropropane	ND		ug/kg	2.0	0.20
1,2-Dibromoethane	ND		ug/kg	1.0	0.28
1,3-Dichloropropane	ND		ug/kg	2.0	0.17
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.50	0.13
Bromobenzene	ND		ug/kg	2.0	0.14
n-Butylbenzene	ND		ug/kg	1.0	0.17
sec-Butylbenzene	ND		ug/kg	1.0	0.15
tert-Butylbenzene	ND		ug/kg	2.0	0.12
o-Chlorotoluene	ND		ug/kg	2.0	0.19

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 10/26/21 21:29
Analyst: LAC

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 41-43 Batch: WG1563699-5					
p-Chlorotoluene	ND		ug/kg	2.0	0.11
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.0	1.0
Hexachlorobutadiene	ND		ug/kg	4.0	0.17
Isopropylbenzene	ND		ug/kg	1.0	0.11
p-Isopropyltoluene	ND		ug/kg	1.0	0.11
Naphthalene	ND		ug/kg	4.0	0.65
Acrylonitrile	ND		ug/kg	4.0	1.2
n-Propylbenzene	ND		ug/kg	1.0	0.17
1,2,3-Trichlorobenzene	ND		ug/kg	2.0	0.32
1,2,4-Trichlorobenzene	ND		ug/kg	2.0	0.27
1,3,5-Trimethylbenzene	ND		ug/kg	2.0	0.19
1,2,4-Trimethylbenzene	ND		ug/kg	2.0	0.33
1,4-Dioxane	ND		ug/kg	80	35.
p-Diethylbenzene	ND		ug/kg	2.0	0.18
p-Ethyltoluene	ND		ug/kg	2.0	0.38
1,2,4,5-Tetramethylbenzene	ND		ug/kg	2.0	0.19
Ethyl ether	ND		ug/kg	2.0	0.34
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.0	1.4

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	96		70-130
Toluene-d8	103		70-130
4-Bromofluorobenzene	105		70-130
Dibromofluoromethane	90		70-130

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 10/27/21 07:06
Analyst: MV

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 30 Batch: WG1564015-5					
Methylene chloride	ND		ug/kg	5.0	2.3
1,1-Dichloroethane	ND		ug/kg	1.0	0.14
Chloroform	ND		ug/kg	1.5	0.14
Carbon tetrachloride	ND		ug/kg	1.0	0.23
1,2-Dichloropropane	ND		ug/kg	1.0	0.12
Dibromochloromethane	ND		ug/kg	1.0	0.14
1,1,2-Trichloroethane	ND		ug/kg	1.0	0.27
Tetrachloroethene	ND		ug/kg	0.50	0.20
Chlorobenzene	ND		ug/kg	0.50	0.13
Trichlorofluoromethane	ND		ug/kg	4.0	0.70
1,2-Dichloroethane	ND		ug/kg	1.0	0.26
1,1,1-Trichloroethane	ND		ug/kg	0.50	0.17
Bromodichloromethane	ND		ug/kg	0.50	0.11
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.27
cis-1,3-Dichloropropene	ND		ug/kg	0.50	0.16
1,3-Dichloropropene, Total	ND		ug/kg	0.50	0.16
1,1-Dichloropropene	ND		ug/kg	0.50	0.16
Bromoform	ND		ug/kg	4.0	0.25
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.50	0.17
Benzene	ND		ug/kg	0.50	0.17
Toluene	ND		ug/kg	1.0	0.54
Ethylbenzene	ND		ug/kg	1.0	0.14
Chloromethane	ND		ug/kg	4.0	0.93
Bromomethane	ND		ug/kg	2.0	0.58
Vinyl chloride	ND		ug/kg	1.0	0.34
Chloroethane	ND		ug/kg	2.0	0.45
1,1-Dichloroethene	ND		ug/kg	1.0	0.24
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.14
Trichloroethene	ND		ug/kg	0.50	0.14

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 10/27/21 07:06
Analyst: MV

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 30 Batch: WG1564015-5					
1,2-Dichlorobenzene	ND		ug/kg	2.0	0.14
1,3-Dichlorobenzene	ND		ug/kg	2.0	0.15
1,4-Dichlorobenzene	ND		ug/kg	2.0	0.17
Methyl tert butyl ether	ND		ug/kg	2.0	0.20
p/m-Xylene	ND		ug/kg	2.0	0.56
o-Xylene	ND		ug/kg	1.0	0.29
Xylenes, Total	ND		ug/kg	1.0	0.29
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.18
1,2-Dichloroethene, Total	ND		ug/kg	1.0	0.14
Dibromomethane	ND		ug/kg	2.0	0.24
Styrene	ND		ug/kg	1.0	0.20
Dichlorodifluoromethane	ND		ug/kg	10	0.92
Acetone	ND		ug/kg	10	4.8
Carbon disulfide	ND		ug/kg	10	4.6
2-Butanone	ND		ug/kg	10	2.2
Vinyl acetate	ND		ug/kg	10	2.2
4-Methyl-2-pentanone	ND		ug/kg	10	1.3
1,2,3-Trichloropropane	ND		ug/kg	2.0	0.13
2-Hexanone	ND		ug/kg	10	1.2
Bromochloromethane	ND		ug/kg	2.0	0.20
2,2-Dichloropropane	ND		ug/kg	2.0	0.20
1,2-Dibromoethane	ND		ug/kg	1.0	0.28
1,3-Dichloropropane	ND		ug/kg	2.0	0.17
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.50	0.13
Bromobenzene	ND		ug/kg	2.0	0.14
n-Butylbenzene	ND		ug/kg	1.0	0.17
sec-Butylbenzene	ND		ug/kg	1.0	0.15
tert-Butylbenzene	ND		ug/kg	2.0	0.12
o-Chlorotoluene	ND		ug/kg	2.0	0.19

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 10/27/21 07:06
Analyst: MV

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 30 Batch: WG1564015-5					
p-Chlorotoluene	ND		ug/kg	2.0	0.11
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.0	1.0
Hexachlorobutadiene	ND		ug/kg	4.0	0.17
Isopropylbenzene	ND		ug/kg	1.0	0.11
p-Isopropyltoluene	ND		ug/kg	1.0	0.11
Naphthalene	ND		ug/kg	4.0	0.65
Acrylonitrile	ND		ug/kg	4.0	1.2
n-Propylbenzene	ND		ug/kg	1.0	0.17
1,2,3-Trichlorobenzene	ND		ug/kg	2.0	0.32
1,2,4-Trichlorobenzene	ND		ug/kg	2.0	0.27
1,3,5-Trimethylbenzene	ND		ug/kg	2.0	0.19
1,2,4-Trimethylbenzene	ND		ug/kg	2.0	0.33
1,4-Dioxane	ND		ug/kg	80	35.
p-Diethylbenzene	ND		ug/kg	2.0	0.18
p-Ethyltoluene	ND		ug/kg	2.0	0.38
1,2,4,5-Tetramethylbenzene	ND		ug/kg	2.0	0.19
Ethyl ether	ND		ug/kg	2.0	0.34
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.0	1.4

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	118		70-130
Toluene-d8	100		70-130
4-Bromofluorobenzene	93		70-130
Dibromofluoromethane	111		70-130

Lab Control Sample Analysis

Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.

Project Number: SHERIDAN

Lab Number: L2156166

Report Date: 10/28/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 38-39 Batch: WG1560657-3 WG1560657-4								
Methylene chloride	99		98		70-130	1		20
1,1-Dichloroethane	96		97		70-130	1		20
Chloroform	100		100		70-130	0		20
Carbon tetrachloride	110		100		63-132	10		20
1,2-Dichloropropane	92		95		70-130	3		20
Dibromochloromethane	100		110		63-130	10		20
1,1,2-Trichloroethane	96		100		70-130	4		20
Tetrachloroethene	110		110		70-130	0		20
Chlorobenzene	100		100		75-130	0		20
Trichlorofluoromethane	110		100		62-150	10		20
1,2-Dichloroethane	97		100		70-130	3		20
1,1,1-Trichloroethane	110		110		67-130	0		20
Bromodichloromethane	99		99		67-130	0		20
trans-1,3-Dichloropropene	100		100		70-130	0		20
cis-1,3-Dichloropropene	96		99		70-130	3		20
1,1-Dichloropropene	100		99		70-130	1		20
Bromoform	110		110		54-136	0		20
1,1,2,2-Tetrachloroethane	98		100		67-130	2		20
Benzene	97		97		70-130	0		20
Toluene	99		98		70-130	1		20
Ethylbenzene	100		100		70-130	0		20
Chloromethane	86		85		64-130	1		20
Bromomethane	97		100		39-139	3		20

Lab Control Sample Analysis

Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.

Project Number: SHERIDAN

Lab Number: L2156166

Report Date: 10/28/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 38-39 Batch: WG1560657-3 WG1560657-4								
Vinyl chloride	97		98		55-140	1		20
Chloroethane	100		100		55-138	0		20
1,1-Dichloroethene	99		97		61-145	2		20
trans-1,2-Dichloroethene	99		100		70-130	1		20
Trichloroethene	99		100		70-130	1		20
1,2-Dichlorobenzene	100		100		70-130	0		20
1,3-Dichlorobenzene	100		100		70-130	0		20
1,4-Dichlorobenzene	100		100		70-130	0		20
Methyl tert butyl ether	82		87		63-130	6		20
p/m-Xylene	105		105		70-130	0		20
o-Xylene	105		105		70-130	0		20
cis-1,2-Dichloroethene	100		100		70-130	0		20
Dibromomethane	95		100		70-130	5		20
1,2,3-Trichloropropane	110		110		64-130	0		20
Acrylonitrile	81		88		70-130	8		20
Styrene	100		105		70-130	5		20
Dichlorodifluoromethane	100		100		36-147	0		20
Acetone	94		97		58-148	3		20
Carbon disulfide	89		89		51-130	0		20
2-Butanone	79		84		63-138	6		20
Vinyl acetate	82		87		70-130	6		20
4-Methyl-2-pentanone	83		97		59-130	16		20
2-Hexanone	82		91		57-130	10		20

Lab Control Sample Analysis

Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.

Project Number: SHERIDAN

Lab Number: L2156166

Report Date: 10/28/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 38-39 Batch: WG1560657-3 WG1560657-4								
Bromochloromethane	110		110		70-130	0		20
2,2-Dichloropropane	110		110		63-133	0		20
1,2-Dibromoethane	100		110		70-130	10		20
1,3-Dichloropropane	98		100		70-130	2		20
1,1,1,2-Tetrachloroethane	110		110		64-130	0		20
Bromobenzene	110		120		70-130	9		20
n-Butylbenzene	100		100		53-136	0		20
sec-Butylbenzene	100		100		70-130	0		20
tert-Butylbenzene	110		110		70-130	0		20
o-Chlorotoluene	110		110		70-130	0		20
p-Chlorotoluene	110		110		70-130	0		20
1,2-Dibromo-3-chloropropane	100		110		41-144	10		20
Hexachlorobutadiene	110		110		63-130	0		20
Isopropylbenzene	110		110		70-130	0		20
p-Isopropyltoluene	110		110		70-130	0		20
Naphthalene	76		92		70-130	19		20
n-Propylbenzene	110		110		69-130	0		20
1,2,3-Trichlorobenzene	76		92		70-130	19		20
1,2,4-Trichlorobenzene	90		98		70-130	9		20
1,3,5-Trimethylbenzene	110		110		64-130	0		20
1,2,4-Trimethylbenzene	110		110		70-130	0		20
1,4-Dioxane	138		150		56-162	8		20
p-Diethylbenzene	100		100		70-130	0		20

Lab Control Sample Analysis

Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.

Project Number: SHERIDAN

Lab Number: L2156166

Report Date: 10/28/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 38-39 Batch: WG1560657-3 WG1560657-4								
p-Ethyltoluene	110		110		70-130	0		20
1,2,4,5-Tetramethylbenzene	100		110		70-130	10		20
Ethyl ether	79		81		59-134	3		20
trans-1,4-Dichloro-2-butene	84		86		70-130	2		20

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	99		104		70-130
Toluene-d8	99		98		70-130
4-Bromofluorobenzene	103		101		70-130
Dibromofluoromethane	100		103		70-130

Lab Control Sample Analysis

Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.

Project Number: SHERIDAN

Lab Number: L2156166

Report Date: 10/28/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 01,09,11-16 Batch: WG1562495-3 WG1562495-4								
Methylene chloride	91		90		70-130	1		30
1,1-Dichloroethane	103		101		70-130	2		30
Chloroform	109		107		70-130	2		30
Carbon tetrachloride	125		120		70-130	4		30
1,2-Dichloropropane	98		98		70-130	0		30
Dibromochloromethane	99		99		70-130	0		30
1,1,2-Trichloroethane	93		96		70-130	3		30
Tetrachloroethene	112		107		70-130	5		30
Chlorobenzene	101		100		70-130	1		30
Trichlorofluoromethane	127		121		70-139	5		30
1,2-Dichloroethane	108		109		70-130	1		30
1,1,1-Trichloroethane	122		118		70-130	3		30
Bromodichloromethane	109		110		70-130	1		30
trans-1,3-Dichloropropene	93		96		70-130	3		30
cis-1,3-Dichloropropene	94		95		70-130	1		30
1,1-Dichloropropene	110		107		70-130	3		30
Bromoform	90		93		70-130	3		30
1,1,2,2-Tetrachloroethane	85		90		70-130	6		30
Benzene	99		97		70-130	2		30
Toluene	99		97		70-130	2		30
Ethylbenzene	104		103		70-130	1		30
Chloromethane	102		99		52-130	3		30
Bromomethane	86		82		57-147	5		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.

Project Number: SHERIDAN

Lab Number: L2156166

Report Date: 10/28/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 01,09,11-16 Batch: WG1562495-3 WG1562495-4								
Vinyl chloride	94		94		67-130	0		30
Chloroethane	93		91		50-151	2		30
1,1-Dichloroethene	101		100		65-135	1		30
trans-1,2-Dichloroethene	101		98		70-130	3		30
Trichloroethene	109		106		70-130	3		30
1,2-Dichlorobenzene	101		100		70-130	1		30
1,3-Dichlorobenzene	104		100		70-130	4		30
1,4-Dichlorobenzene	100		97		70-130	3		30
Methyl tert butyl ether	95		100		66-130	5		30
p/m-Xylene	108		106		70-130	2		30
o-Xylene	108		106		70-130	2		30
cis-1,2-Dichloroethene	99		99		70-130	0		30
Dibromomethane	98		100		70-130	2		30
Styrene	110		108		70-130	2		30
Dichlorodifluoromethane	110		106		30-146	4		30
Acetone	106		115		54-140	8		30
Carbon disulfide	92		92		59-130	0		30
2-Butanone	90		101		70-130	12		30
Vinyl acetate	92		96		70-130	4		30
4-Methyl-2-pentanone	73		79		70-130	8		30
1,2,3-Trichloropropane	87		92		68-130	6		30
2-Hexanone	83		90		70-130	8		30
Bromochloromethane	101		101		70-130	0		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.
Project Number: SHERIDAN

Lab Number: L2156166
Report Date: 10/28/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 01,09,11-16 Batch: WG1562495-3 WG1562495-4								
2,2-Dichloropropane	117		113		70-130	3		30
1,2-Dibromoethane	90		92		70-130	2		30
1,3-Dichloropropane	93		96		69-130	3		30
1,1,1,2-Tetrachloroethane	114		113		70-130	1		30
Bromobenzene	100		97		70-130	3		30
n-Butylbenzene	111		106		70-130	5		30
sec-Butylbenzene	108		103		70-130	5		30
tert-Butylbenzene	109		104		70-130	5		30
o-Chlorotoluene	102		96		70-130	6		30
p-Chlorotoluene	104		100		70-130	4		30
1,2-Dibromo-3-chloropropane	79		84		68-130	6		30
Hexachlorobutadiene	114		108		67-130	5		30
Isopropylbenzene	106		103		70-130	3		30
p-Isopropyltoluene	112		108		70-130	4		30
Naphthalene	94		99		70-130	5		30
Acrylonitrile	81		89		70-130	9		30
n-Propylbenzene	105		102		70-130	3		30
1,2,3-Trichlorobenzene	104		104		70-130	0		30
1,2,4-Trichlorobenzene	108		105		70-130	3		30
1,3,5-Trimethylbenzene	109		105		70-130	4		30
1,2,4-Trimethylbenzene	109		105		70-130	4		30
1,4-Dioxane	74		85		65-136	14		30
p-Diethylbenzene	112		106		70-130	6		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.

Project Number: SHERIDAN

Lab Number: L2156166

Report Date: 10/28/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 01,09,11-16 Batch: WG1562495-3 WG1562495-4								
p-Ethyltoluene	107		103		70-130	4		30
1,2,4,5-Tetramethylbenzene	110		105		70-130	5		30
Ethyl ether	79		81		67-130	3		30
trans-1,4-Dichloro-2-butene	94		96		70-130	2		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	107		111		70-130
Toluene-d8	99		100		70-130
4-Bromofluorobenzene	98		97		70-130
Dibromofluoromethane	106		105		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.
Project Number: SHERIDAN

Lab Number: L2156166
Report Date: 10/28/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 17,19,21-22,25-27 Batch: WG1562573-3 WG1562573-4								
Methylene chloride	**165**	Q	117		70-130	**34**	Q	30
1,1-Dichloroethane	103		101		70-130	2		30
Chloroform	101		101		70-130	0		30
Carbon tetrachloride	108		106		70-130	2		30
1,2-Dichloropropane	102		100		70-130	2		30
Dibromochloromethane	110		106		70-130	4		30
1,1,2-Trichloroethane	107		102		70-130	5		30
Tetrachloroethene	110		108		70-130	2		30
Chlorobenzene	105		103		70-130	2		30
Trichlorofluoromethane	87		83		70-139	5		30
1,2-Dichloroethane	100		98		70-130	2		30
1,1,1-Trichloroethane	110		108		70-130	2		30
Bromodichloromethane	106		105		70-130	1		30
trans-1,3-Dichloropropene	107		102		70-130	5		30
cis-1,3-Dichloropropene	103		101		70-130	2		30
1,1-Dichloropropene	107		105		70-130	2		30
Bromoform	89		88		70-130	1		30
1,1,2,2-Tetrachloroethane	106		102		70-130	4		30
Benzene	105		103		70-130	2		30
Toluene	97		96		70-130	1		30
Ethylbenzene	101		100		70-130	1		30
Chloromethane	106		106		52-130	0		30
Bromomethane	97		98		57-147	1		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.

Project Number: SHERIDAN

Lab Number: L2156166

Report Date: 10/28/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 17,19,21-22,25-27 Batch: WG1562573-3 WG1562573-4								
Vinyl chloride	104		99		67-130	5		30
Chloroethane	103		99		50-151	4		30
1,1-Dichloroethene	88		85		65-135	3		30
trans-1,2-Dichloroethene	96		97		70-130	1		30
Trichloroethene	106		104		70-130	2		30
1,2-Dichlorobenzene	105		104		70-130	1		30
1,3-Dichlorobenzene	107		106		70-130	1		30
1,4-Dichlorobenzene	107		105		70-130	2		30
Methyl tert butyl ether	97		98		66-130	1		30
p/m-Xylene	108		104		70-130	4		30
o-Xylene	108		102		70-130	6		30
cis-1,2-Dichloroethene	99		101		70-130	2		30
Dibromomethane	100		99		70-130	1		30
Styrene	95		93		70-130	2		30
Dichlorodifluoromethane	105		110		30-146	5		30
Acetone	109		112		54-140	3		30
Carbon disulfide	91		87		59-130	4		30
2-Butanone	104		105		70-130	1		30
Vinyl acetate	114		107		70-130	6		30
4-Methyl-2-pentanone	100		96		70-130	4		30
1,2,3-Trichloropropane	96		97		68-130	1		30
2-Hexanone	92		89		70-130	3		30
Bromochloromethane	97		96		70-130	1		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.

Project Number: SHERIDAN

Lab Number: L2156166

Report Date: 10/28/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 17,19,21-22,25-27 Batch: WG1562573-3 WG1562573-4								
2,2-Dichloropropane	101		99		70-130	2		30
1,2-Dibromoethane	110		106		70-130	4		30
1,3-Dichloropropane	103		102		69-130	1		30
1,1,1,2-Tetrachloroethane	109		105		70-130	4		30
Bromobenzene	99		100		70-130	1		30
n-Butylbenzene	112		111		70-130	1		30
sec-Butylbenzene	108		106		70-130	2		30
tert-Butylbenzene	107		105		70-130	2		30
o-Chlorotoluene	106		104		70-130	2		30
p-Chlorotoluene	107		105		70-130	2		30
1,2-Dibromo-3-chloropropane	102		97		68-130	5		30
Hexachlorobutadiene	103		107		67-130	4		30
Isopropylbenzene	102		102		70-130	0		30
p-Isopropyltoluene	109		107		70-130	2		30
Naphthalene	99		102		70-130	3		30
Acrylonitrile	111		108		70-130	3		30
n-Propylbenzene	105		102		70-130	3		30
1,2,3-Trichlorobenzene	101		105		70-130	4		30
1,2,4-Trichlorobenzene	106		108		70-130	2		30
1,3,5-Trimethylbenzene	105		104		70-130	1		30
1,2,4-Trimethylbenzene	104		102		70-130	2		30
1,4-Dioxane	106		98		65-136	8		30
p-Diethylbenzene	109		108		70-130	1		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.

Project Number: SHERIDAN

Lab Number: L2156166

Report Date: 10/28/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 17,19,21-22,25-27 Batch: WG1562573-3 WG1562573-4								
p-Ethyltoluene	106		103		70-130	3		30
1,2,4,5-Tetramethylbenzene	106		106		70-130	0		30
Ethyl ether	90		85		67-130	6		30
trans-1,4-Dichloro-2-butene	100		100		70-130	0		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	96		97		70-130
Toluene-d8	100		102		70-130
4-Bromofluorobenzene	98		99		70-130
Dibromofluoromethane	98		100		70-130

Lab Control Sample Analysis

Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.

Project Number: SHERIDAN

Lab Number: L2156166

Report Date: 10/28/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 High - Westborough Lab Associated sample(s): 02-06 Batch: WG1562596-3 WG1562596-4								
Methylene chloride	91		90		70-130	1		30
1,1-Dichloroethane	103		101		70-130	2		30
Chloroform	109		107		70-130	2		30
Carbon tetrachloride	125		120		70-130	4		30
1,2-Dichloropropane	98		98		70-130	0		30
Dibromochloromethane	99		99		70-130	0		30
1,1,2-Trichloroethane	93		96		70-130	3		30
Tetrachloroethene	112		107		70-130	5		30
Chlorobenzene	101		100		70-130	1		30
Trichlorofluoromethane	127		121		70-139	5		30
1,2-Dichloroethane	108		109		70-130	1		30
1,1,1-Trichloroethane	122		118		70-130	3		30
Bromodichloromethane	109		110		70-130	1		30
trans-1,3-Dichloropropene	93		96		70-130	3		30
cis-1,3-Dichloropropene	94		95		70-130	1		30
1,1-Dichloropropene	110		107		70-130	3		30
Bromoform	90		93		70-130	3		30
1,1,2,2-Tetrachloroethane	85		90		70-130	6		30
Benzene	99		97		70-130	2		30
Toluene	99		97		70-130	2		30
Ethylbenzene	104		103		70-130	1		30
Chloromethane	102		99		52-130	3		30
Bromomethane	86		82		57-147	5		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.

Project Number: SHERIDAN

Lab Number: L2156166

Report Date: 10/28/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 High - Westborough Lab Associated sample(s): 02-06 Batch: WG1562596-3 WG1562596-4								
Vinyl chloride	94		94		67-130	0		30
Chloroethane	93		91		50-151	2		30
1,1-Dichloroethene	101		100		65-135	1		30
trans-1,2-Dichloroethene	101		98		70-130	3		30
Trichloroethene	109		106		70-130	3		30
1,2-Dichlorobenzene	101		100		70-130	1		30
1,3-Dichlorobenzene	104		100		70-130	4		30
1,4-Dichlorobenzene	100		97		70-130	3		30
Methyl tert butyl ether	95		100		66-130	5		30
p/m-Xylene	108		106		70-130	2		30
o-Xylene	108		106		70-130	2		30
cis-1,2-Dichloroethene	99		99		70-130	0		30
Dibromomethane	98		100		70-130	2		30
Styrene	110		108		70-130	2		30
Dichlorodifluoromethane	110		106		30-146	4		30
Acetone	106		115		54-140	8		30
Carbon disulfide	92		92		59-130	0		30
2-Butanone	90		101		70-130	12		30
Vinyl acetate	92		96		70-130	4		30
4-Methyl-2-pentanone	73		79		70-130	8		30
1,2,3-Trichloropropane	87		92		68-130	6		30
2-Hexanone	83		90		70-130	8		30
Bromochloromethane	101		101		70-130	0		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.

Project Number: SHERIDAN

Lab Number: L2156166

Report Date: 10/28/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 High - Westborough Lab Associated sample(s): 02-06 Batch: WG1562596-3 WG1562596-4								
2,2-Dichloropropane	117		113		70-130	3		30
1,2-Dibromoethane	90		92		70-130	2		30
1,3-Dichloropropane	93		96		69-130	3		30
1,1,1,2-Tetrachloroethane	114		113		70-130	1		30
Bromobenzene	100		97		70-130	3		30
n-Butylbenzene	111		106		70-130	5		30
sec-Butylbenzene	108		103		70-130	5		30
tert-Butylbenzene	109		104		70-130	5		30
o-Chlorotoluene	102		96		70-130	6		30
p-Chlorotoluene	104		100		70-130	4		30
1,2-Dibromo-3-chloropropane	79		84		68-130	6		30
Hexachlorobutadiene	114		108		67-130	5		30
Isopropylbenzene	106		103		70-130	3		30
p-Isopropyltoluene	112		108		70-130	4		30
Naphthalene	94		99		70-130	5		30
Acrylonitrile	81		89		70-130	9		30
n-Propylbenzene	105		102		70-130	3		30
1,2,3-Trichlorobenzene	104		104		70-130	0		30
1,2,4-Trichlorobenzene	108		105		70-130	3		30
1,3,5-Trimethylbenzene	109		105		70-130	4		30
1,2,4-Trimethylbenzene	109		105		70-130	4		30
1,4-Dioxane	74		85		65-136	14		30
p-Diethylbenzene	112		106		70-130	6		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.

Project Number: SHERIDAN

Lab Number: L2156166

Report Date: 10/28/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 High - Westborough Lab Associated sample(s): 02-06 Batch: WG1562596-3 WG1562596-4								
p-Ethyltoluene	107		103		70-130	4		30
1,2,4,5-Tetramethylbenzene	110		105		70-130	5		30
Ethyl ether	79		81		67-130	3		30
trans-1,4-Dichloro-2-butene	94		96		70-130	2		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	107		111		70-130
Toluene-d8	99		100		70-130
4-Bromofluorobenzene	98		97		70-130
Dibromofluoromethane	106		105		70-130

Lab Control Sample Analysis

Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.

Project Number: SHERIDAN

Lab Number: L2156166

Report Date: 10/28/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 High - Westborough Lab Associated sample(s): 03-04,06 Batch: WG1562596-8 WG1562596-9								
Methylene chloride	89		85		70-130	5		30
1,1-Dichloroethane	92		88		70-130	4		30
Chloroform	96		93		70-130	3		30
Carbon tetrachloride	87		83		70-130	5		30
1,2-Dichloropropane	92		90		70-130	2		30
Dibromochloromethane	89		88		70-130	1		30
1,1,2-Trichloroethane	94		92		70-130	2		30
Tetrachloroethene	91		87		70-130	4		30
Chlorobenzene	95		91		70-130	4		30
Trichlorofluoromethane	81		76		70-139	6		30
1,2-Dichloroethane	91		90		70-130	1		30
1,1,1-Trichloroethane	90		86		70-130	5		30
Bromodichloromethane	97		95		70-130	2		30
trans-1,3-Dichloropropene	91		88		70-130	3		30
cis-1,3-Dichloropropene	89		88		70-130	1		30
1,1-Dichloropropene	88		83		70-130	6		30
Bromoform	89		86		70-130	3		30
1,1,2,2-Tetrachloroethane	88		89		70-130	1		30
Benzene	92		88		70-130	4		30
Toluene	92		88		70-130	4		30
Ethylbenzene	94		90		70-130	4		30
Chloromethane	81		75		52-130	8		30
Bromomethane	82		75		57-147	9		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.

Project Number: SHERIDAN

Lab Number: L2156166

Report Date: 10/28/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 High - Westborough Lab Associated sample(s): 03-04,06 Batch: WG1562596-8 WG1562596-9								
Vinyl chloride	78		72		67-130	8		30
Chloroethane	85		79		50-151	7		30
1,1-Dichloroethene	85		80		65-135	6		30
trans-1,2-Dichloroethene	91		87		70-130	4		30
Trichloroethene	91		88		70-130	3		30
1,2-Dichlorobenzene	96		93		70-130	3		30
1,3-Dichlorobenzene	97		93		70-130	4		30
1,4-Dichlorobenzene	95		91		70-130	4		30
Methyl tert butyl ether	93		92		66-130	1		30
p/m-Xylene	98		94		70-130	4		30
o-Xylene	99		96		70-130	3		30
cis-1,2-Dichloroethene	93		90		70-130	3		30
Dibromomethane	91		91		70-130	0		30
Styrene	102		99		70-130	3		30
Dichlorodifluoromethane	70		64		30-146	9		30
Acetone	80		77		54-140	4		30
Carbon disulfide	81		77		59-130	5		30
2-Butanone	72		73		70-130	1		30
Vinyl acetate	87		85		70-130	2		30
4-Methyl-2-pentanone	74		75		70-130	1		30
1,2,3-Trichloropropane	87		88		68-130	1		30
2-Hexanone	**66**	Q	70		70-130	6		30
Bromochloromethane	96		92		70-130	4		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.

Project Number: SHERIDAN

Lab Number: L2156166

Report Date: 10/28/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 High - Westborough Lab Associated sample(s): 03-04,06 Batch: WG1562596-8 WG1562596-9								
2,2-Dichloropropane	93		86		70-130	8		30
1,2-Dibromoethane	90		87		70-130	3		30
1,3-Dichloropropane	95		92		69-130	3		30
1,1,1,2-Tetrachloroethane	101		98		70-130	3		30
Bromobenzene	94		94		70-130	0		30
n-Butylbenzene	96		91		70-130	5		30
sec-Butylbenzene	93		89		70-130	4		30
tert-Butylbenzene	95		90		70-130	5		30
o-Chlorotoluene	95		92		70-130	3		30
p-Chlorotoluene	96		93		70-130	3		30
1,2-Dibromo-3-chloropropane	78		77		68-130	1		30
Hexachlorobutadiene	94		89		67-130	5		30
Isopropylbenzene	96		91		70-130	5		30
p-Isopropyltoluene	97		93		70-130	4		30
Naphthalene	94		93		70-130	1		30
Acrylonitrile	**151**	Q	**150**	Q	70-130	1		30
n-Propylbenzene	94		91		70-130	3		30
1,2,3-Trichlorobenzene	97		94		70-130	3		30
1,2,4-Trichlorobenzene	100		97		70-130	3		30
1,3,5-Trimethylbenzene	97		95		70-130	2		30
1,2,4-Trimethylbenzene	100		95		70-130	5		30
1,4-Dioxane	79		79		65-136	0		30
p-Diethylbenzene	99		95		70-130	4		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.

Project Number: SHERIDAN

Lab Number: L2156166

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Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 High - Westborough Lab Associated sample(s): 03-04,06 Batch: WG1562596-8 WG1562596-9								
p-Ethyltoluene	97		94		70-130	3		30
1,2,4,5-Tetramethylbenzene	100		96		70-130	4		30
Ethyl ether	86		83		67-130	4		30
trans-1,4-Dichloro-2-butene	86		87		70-130	1		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	95		97		70-130
Toluene-d8	102		101		70-130
4-Bromofluorobenzene	99		102		70-130
Dibromofluoromethane	100		100		70-130

Lab Control Sample Analysis

Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.

Project Number: SHERIDAN

Lab Number: L2156166

Report Date: 10/28/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 28-29 Batch: WG1562644-3 WG1562644-4								
Methylene chloride	97		95		70-130	2		20
1,1-Dichloroethane	100		100		70-130	0		20
Chloroform	110		110		70-130	0		20
Carbon tetrachloride	94		100		63-132	6		20
1,2-Dichloropropane	100		110		70-130	10		20
Dibromochloromethane	88		96		63-130	9		20
1,1,2-Trichloroethane	98		100		70-130	2		20
Tetrachloroethene	110		110		70-130	0		20
Chlorobenzene	100		110		75-130	10		20
Trichlorofluoromethane	120		110		62-150	9		20
1,2-Dichloroethane	97		100		70-130	3		20
1,1,1-Trichloroethane	110		110		67-130	0		20
Bromodichloromethane	98		100		67-130	2		20
trans-1,3-Dichloropropene	89		94		70-130	5		20
cis-1,3-Dichloropropene	91		97		70-130	6		20
1,1-Dichloropropene	100		110		70-130	10		20
Bromoform	86		93		54-136	8		20
1,1,2,2-Tetrachloroethane	100		100		67-130	0		20
Benzene	100		100		70-130	0		20
Toluene	100		100		70-130	0		20
Ethylbenzene	110		110		70-130	0		20
Chloromethane	92		89		64-130	3		20
Bromomethane	81		79		39-139	3		20

Lab Control Sample Analysis

Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.

Project Number: SHERIDAN

Lab Number: L2156166

Report Date: 10/28/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 28-29 Batch: WG1562644-3 WG1562644-4								
Vinyl chloride	85		85		55-140	0		20
Chloroethane	120		94		55-138	**24**	Q	20
1,1-Dichloroethene	130		130		61-145	0		20
trans-1,2-Dichloroethene	100		100		70-130	0		20
Trichloroethene	100		100		70-130	0		20
1,2-Dichlorobenzene	110		110		70-130	0		20
1,3-Dichlorobenzene	110		110		70-130	0		20
1,4-Dichlorobenzene	110		110		70-130	0		20
Methyl tert butyl ether	94		97		63-130	3		20
p/m-Xylene	110		110		70-130	0		20
o-Xylene	110		110		70-130	0		20
cis-1,2-Dichloroethene	110		100		70-130	10		20
Dibromomethane	93		98		70-130	5		20
1,2,3-Trichloropropane	98		98		64-130	0		20
Acrylonitrile	95		100		70-130	5		20
Styrene	115		115		70-130	0		20
Dichlorodifluoromethane	76		74		36-147	3		20
Acetone	76		74		58-148	3		20
Carbon disulfide	120		130		51-130	8		20
2-Butanone	84		87		63-138	4		20
Vinyl acetate	92		96		70-130	4		20
4-Methyl-2-pentanone	85		90		59-130	6		20
2-Hexanone	83		88		57-130	6		20

Lab Control Sample Analysis

Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.

Project Number: SHERIDAN

Lab Number: L2156166

Report Date: 10/28/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 28-29 Batch: WG1562644-3 WG1562644-4								
Bromochloromethane	100		100		70-130	0		20
2,2-Dichloropropane	120		120		63-133	0		20
1,2-Dibromoethane	100		100		70-130	0		20
1,3-Dichloropropane	98		100		70-130	2		20
1,1,1,2-Tetrachloroethane	95		100		64-130	5		20
Bromobenzene	110		110		70-130	0		20
n-Butylbenzene	110		110		53-136	0		20
sec-Butylbenzene	120		110		70-130	9		20
tert-Butylbenzene	110		110		70-130	0		20
o-Chlorotoluene	110		110		70-130	0		20
p-Chlorotoluene	110		110		70-130	0		20
1,2-Dibromo-3-chloropropane	86		93		41-144	8		20
Hexachlorobutadiene	100		110		63-130	10		20
Isopropylbenzene	120		110		70-130	9		20
p-Isopropyltoluene	120		120		70-130	0		20
Naphthalene	90		94		70-130	4		20
n-Propylbenzene	120		110		69-130	9		20
1,2,3-Trichlorobenzene	88		91		70-130	3		20
1,2,4-Trichlorobenzene	100		100		70-130	0		20
1,3,5-Trimethylbenzene	110		110		64-130	0		20
1,2,4-Trimethylbenzene	110		110		70-130	0		20
1,4-Dioxane	134		126		56-162	6		20
p-Diethylbenzene	120		110		70-130	9		20

Lab Control Sample Analysis

Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.

Project Number: SHERIDAN

Lab Number: L2156166

Report Date: 10/28/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 28-29 Batch: WG1562644-3 WG1562644-4								
p-Ethyltoluene	120		110		70-130	9		20
1,2,4,5-Tetramethylbenzene	100		100		70-130	0		20
Ethyl ether	120		130		59-134	8		20
trans-1,4-Dichloro-2-butene	84		89		70-130	6		20

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	100		96		70-130
Toluene-d8	102		101		70-130
4-Bromofluorobenzene	107		103		70-130
Dibromofluoromethane	97		96		70-130

Lab Control Sample Analysis

Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.

Project Number: SHERIDAN

Lab Number: L2156166

Report Date: 10/28/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 08 Batch: WG1563156-3 WG1563156-4								
Methylene chloride	89		85		70-130	5		30
1,1-Dichloroethane	92		88		70-130	4		30
Chloroform	96		93		70-130	3		30
Carbon tetrachloride	87		83		70-130	5		30
1,2-Dichloropropane	92		90		70-130	2		30
Dibromochloromethane	89		88		70-130	1		30
1,1,2-Trichloroethane	94		92		70-130	2		30
Tetrachloroethene	91		87		70-130	4		30
Chlorobenzene	95		91		70-130	4		30
Trichlorofluoromethane	81		76		70-139	6		30
1,2-Dichloroethane	91		90		70-130	1		30
1,1,1-Trichloroethane	90		86		70-130	5		30
Bromodichloromethane	97		95		70-130	2		30
trans-1,3-Dichloropropene	91		88		70-130	3		30
cis-1,3-Dichloropropene	89		88		70-130	1		30
1,1-Dichloropropene	88		83		70-130	6		30
Bromoform	89		86		70-130	3		30
1,1,2,2-Tetrachloroethane	88		89		70-130	1		30
Benzene	92		88		70-130	4		30
Toluene	92		88		70-130	4		30
Ethylbenzene	94		90		70-130	4		30
Chloromethane	81		75		52-130	8		30
Bromomethane	82		75		57-147	9		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.

Project Number: SHERIDAN

Lab Number: L2156166

Report Date: 10/28/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 08 Batch: WG1563156-3 WG1563156-4								
Vinyl chloride	78		72		67-130	8		30
Chloroethane	85		79		50-151	7		30
1,1-Dichloroethene	85		80		65-135	6		30
trans-1,2-Dichloroethene	91		87		70-130	4		30
Trichloroethene	91		88		70-130	3		30
1,2-Dichlorobenzene	96		93		70-130	3		30
1,3-Dichlorobenzene	97		93		70-130	4		30
1,4-Dichlorobenzene	95		91		70-130	4		30
Methyl tert butyl ether	93		92		66-130	1		30
p/m-Xylene	98		94		70-130	4		30
o-Xylene	99		96		70-130	3		30
cis-1,2-Dichloroethene	93		90		70-130	3		30
Dibromomethane	91		91		70-130	0		30
Styrene	102		99		70-130	3		30
Dichlorodifluoromethane	70		64		30-146	9		30
Acetone	80		77		54-140	4		30
Carbon disulfide	81		77		59-130	5		30
2-Butanone	72		73		70-130	1		30
Vinyl acetate	87		85		70-130	2		30
4-Methyl-2-pentanone	74		75		70-130	1		30
1,2,3-Trichloropropane	87		88		68-130	1		30
2-Hexanone	**66**	Q	70		70-130	6		30
Bromochloromethane	96		92		70-130	4		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.

Project Number: SHERIDAN

Lab Number: L2156166

Report Date: 10/28/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 08 Batch: WG1563156-3 WG1563156-4								
2,2-Dichloropropane	93		86		70-130	8		30
1,2-Dibromoethane	90		87		70-130	3		30
1,3-Dichloropropane	95		92		69-130	3		30
1,1,1,2-Tetrachloroethane	101		98		70-130	3		30
Bromobenzene	94		94		70-130	0		30
n-Butylbenzene	96		91		70-130	5		30
sec-Butylbenzene	93		89		70-130	4		30
tert-Butylbenzene	95		90		70-130	5		30
o-Chlorotoluene	95		92		70-130	3		30
p-Chlorotoluene	96		93		70-130	3		30
1,2-Dibromo-3-chloropropane	78		77		68-130	1		30
Hexachlorobutadiene	94		89		67-130	5		30
Isopropylbenzene	96		91		70-130	5		30
p-Isopropyltoluene	97		93		70-130	4		30
Naphthalene	94		93		70-130	1		30
Acrylonitrile	**151**	Q	**150**	Q	70-130	1		30
n-Propylbenzene	94		91		70-130	3		30
1,2,3-Trichlorobenzene	97		94		70-130	3		30
1,2,4-Trichlorobenzene	100		97		70-130	3		30
1,3,5-Trimethylbenzene	97		95		70-130	2		30
1,2,4-Trimethylbenzene	100		95		70-130	5		30
1,4-Dioxane	79		79		65-136	0		30
p-Diethylbenzene	99		95		70-130	4		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.

Project Number: SHERIDAN

Lab Number: L2156166

Report Date: 10/28/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 08 Batch: WG1563156-3 WG1563156-4								
p-Ethyltoluene	97		94		70-130	3		30
1,2,4,5-Tetramethylbenzene	100		96		70-130	4		30
Ethyl ether	86		83		67-130	4		30
trans-1,4-Dichloro-2-butene	86		87		70-130	1		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	95		97		70-130
Toluene-d8	102		101		70-130
4-Bromofluorobenzene	99		102		70-130
Dibromofluoromethane	100		100		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.
Project Number: SHERIDAN

Lab Number: L2156166
Report Date: 10/28/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 32-33,35-36 Batch: WG1563204-3 WG1563204-4								
Methylene chloride	**169**	Q	101		70-130	**50**	Q	30
1,1-Dichloroethane	102		103		70-130	1		30
Chloroform	103		103		70-130	0		30
Carbon tetrachloride	107		107		70-130	0		30
1,2-Dichloropropane	105		102		70-130	3		30
Dibromochloromethane	116		110		70-130	5		30
1,1,2-Trichloroethane	110		108		70-130	2		30
Tetrachloroethene	110		108		70-130	2		30
Chlorobenzene	106		105		70-130	1		30
Trichlorofluoromethane	87		85		70-139	2		30
1,2-Dichloroethane	102		99		70-130	3		30
1,1,1-Trichloroethane	108		109		70-130	1		30
Bromodichloromethane	108		106		70-130	2		30
trans-1,3-Dichloropropene	111		107		70-130	4		30
cis-1,3-Dichloropropene	105		101		70-130	4		30
1,1-Dichloropropene	107		105		70-130	2		30
Bromoform	89		85		70-130	5		30
1,1,2,2-Tetrachloroethane	100		98		70-130	2		30
Benzene	106		104		70-130	2		30
Toluene	98		96		70-130	2		30
Ethylbenzene	104		103		70-130	1		30
Chloromethane	110		112		52-130	2		30
Bromomethane	106		102		57-147	4		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.
Project Number: SHERIDAN

Lab Number: L2156166
Report Date: 10/28/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 32-33,35-36 Batch: WG1563204-3 WG1563204-4								
Vinyl chloride	108		102		67-130	6		30
Chloroethane	109		103		50-151	6		30
1,1-Dichloroethene	90		86		65-135	5		30
trans-1,2-Dichloroethene	95		99		70-130	4		30
Trichloroethene	106		104		70-130	2		30
1,2-Dichlorobenzene	105		102		70-130	3		30
1,3-Dichlorobenzene	105		104		70-130	1		30
1,4-Dichlorobenzene	104		104		70-130	0		30
Methyl tert butyl ether	96		96		66-130	0		30
p/m-Xylene	111		110		70-130	1		30
o-Xylene	112		110		70-130	2		30
cis-1,2-Dichloroethene	103		105		70-130	2		30
Dibromomethane	104		100		70-130	4		30
Styrene	100		98		70-130	2		30
Dichlorodifluoromethane	108		112		30-146	4		30
Acetone	117		122		54-140	4		30
Carbon disulfide	92		91		59-130	1		30
2-Butanone	112		97		70-130	14		30
Vinyl acetate	114		110		70-130	4		30
4-Methyl-2-pentanone	101		90		70-130	12		30
1,2,3-Trichloropropane	95		89		68-130	7		30
2-Hexanone	91		86		70-130	6		30
Bromochloromethane	96		100		70-130	4		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.
Project Number: SHERIDAN

Lab Number: L2156166
Report Date: 10/28/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 32-33,35-36 Batch: WG1563204-3 WG1563204-4								
2,2-Dichloropropane	98		99		70-130	1		30
1,2-Dibromoethane	114		109		70-130	4		30
1,3-Dichloropropane	109		104		69-130	5		30
1,1,1,2-Tetrachloroethane	113		105		70-130	7		30
Bromobenzene	98		97		70-130	1		30
n-Butylbenzene	106		105		70-130	1		30
sec-Butylbenzene	105		103		70-130	2		30
tert-Butylbenzene	103		102		70-130	1		30
o-Chlorotoluene	104		102		70-130	2		30
p-Chlorotoluene	104		103		70-130	1		30
1,2-Dibromo-3-chloropropane	101		91		68-130	10		30
Hexachlorobutadiene	100		99		67-130	1		30
Isopropylbenzene	97		99		70-130	2		30
p-Isopropyltoluene	103		102		70-130	1		30
Naphthalene	100		97		70-130	3		30
Acrylonitrile	111		107		70-130	4		30
n-Propylbenzene	102		100		70-130	2		30
1,2,3-Trichlorobenzene	102		100		70-130	2		30
1,2,4-Trichlorobenzene	102		101		70-130	1		30
1,3,5-Trimethylbenzene	102		101		70-130	1		30
1,2,4-Trimethylbenzene	99		100		70-130	1		30
1,4-Dioxane	104		96		65-136	8		30
p-Diethylbenzene	102		102		70-130	0		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.

Project Number: SHERIDAN

Lab Number: L2156166

Report Date: 10/28/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 32-33,35-36 Batch: WG1563204-3 WG1563204-4								
p-Ethyltoluene	101		101		70-130	0		30
1,2,4,5-Tetramethylbenzene	100		99		70-130	1		30
Ethyl ether	93		89		67-130	4		30
trans-1,4-Dichloro-2-butene	94		92		70-130	2		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	100		94		70-130
Toluene-d8	100		101		70-130
4-Bromofluorobenzene	97		95		70-130
Dibromofluoromethane	100		101		70-130

Lab Control Sample Analysis

Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.

Project Number: SHERIDAN

Lab Number: L2156166

Report Date: 10/28/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 High - Westborough Lab Associated sample(s): 30 Batch: WG1563538-3 WG1563538-4								
Methylene chloride	88		84		70-130	5		30
1,1-Dichloroethane	101		94		70-130	7		30
Chloroform	104		100		70-130	4		30
Carbon tetrachloride	117		109		70-130	7		30
1,2-Dichloropropane	96		91		70-130	5		30
Dibromochloromethane	98		92		70-130	6		30
1,1,2-Trichloroethane	96		90		70-130	6		30
Tetrachloroethene	105		99		70-130	6		30
Chlorobenzene	99		92		70-130	7		30
Trichlorofluoromethane	118		108		70-139	9		30
1,2-Dichloroethane	111		103		70-130	7		30
1,1,1-Trichloroethane	114		106		70-130	7		30
Bromodichloromethane	109		103		70-130	6		30
trans-1,3-Dichloropropene	95		91		70-130	4		30
cis-1,3-Dichloropropene	96		89		70-130	8		30
1,1-Dichloropropene	104		97		70-130	7		30
Bromoform	91		87		70-130	4		30
1,1,2,2-Tetrachloroethane	89		85		70-130	5		30
Benzene	97		90		70-130	7		30
Toluene	96		90		70-130	6		30
Ethylbenzene	100		95		70-130	5		30
Chloromethane	104		93		52-130	11		30
Bromomethane	88		79		57-147	11		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.

Project Number: SHERIDAN

Lab Number: L2156166

Report Date: 10/28/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 High - Westborough Lab Associated sample(s): 30 Batch: WG1563538-3 WG1563538-4								
Vinyl chloride	94		85		67-130	10		30
Chloroethane	96		85		50-151	12		30
1,1-Dichloroethene	96		88		65-135	9		30
trans-1,2-Dichloroethene	98		91		70-130	7		30
Trichloroethene	104		97		70-130	7		30
1,2-Dichlorobenzene	99		95		70-130	4		30
1,3-Dichlorobenzene	100		95		70-130	5		30
1,4-Dichlorobenzene	98		93		70-130	5		30
Methyl tert butyl ether	98		93		66-130	5		30
p/m-Xylene	104		98		70-130	6		30
o-Xylene	105		98		70-130	7		30
cis-1,2-Dichloroethene	98		91		70-130	7		30
Dibromomethane	100		93		70-130	7		30
Styrene	107		101		70-130	6		30
Dichlorodifluoromethane	115		102		30-146	12		30
Acetone	72		65		54-140	10		30
Carbon disulfide	87		81		59-130	7		30
2-Butanone	79		**69**	Q	70-130	14		30
Vinyl acetate	103		96		70-130	7		30
4-Methyl-2-pentanone	77		73		70-130	5		30
1,2,3-Trichloropropane	90		89		68-130	1		30
2-Hexanone	72		**69**	Q	70-130	4		30
Bromochloromethane	102		93		70-130	9		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.

Project Number: SHERIDAN

Lab Number: L2156166

Report Date: 10/28/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 High - Westborough Lab Associated sample(s): 30 Batch: WG1563538-3 WG1563538-4								
2,2-Dichloropropane	112		103		70-130	8		30
1,2-Dibromoethane	92		88		70-130	4		30
1,3-Dichloropropane	96		91		69-130	5		30
1,1,1,2-Tetrachloroethane	111		105		70-130	6		30
Bromobenzene	97		93		70-130	4		30
n-Butylbenzene	100		96		70-130	4		30
sec-Butylbenzene	98		94		70-130	4		30
tert-Butylbenzene	101		96		70-130	5		30
o-Chlorotoluene	97		93		70-130	4		30
p-Chlorotoluene	99		94		70-130	5		30
1,2-Dibromo-3-chloropropane	80		79		68-130	1		30
Hexachlorobutadiene	100		95		67-130	5		30
Isopropylbenzene	100		95		70-130	5		30
p-Isopropyltoluene	104		98		70-130	6		30
Naphthalene	98		93		70-130	5		30
Acrylonitrile	95		91		70-130	4		30
n-Propylbenzene	98		94		70-130	4		30
1,2,3-Trichlorobenzene	102		96		70-130	6		30
1,2,4-Trichlorobenzene	103		97		70-130	6		30
1,3,5-Trimethylbenzene	103		98		70-130	5		30
1,2,4-Trimethylbenzene	104		99		70-130	5		30
1,4-Dioxane	79		76		65-136	4		30
p-Diethylbenzene	103		98		70-130	5		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.

Project Number: SHERIDAN

Lab Number: L2156166

Report Date: 10/28/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 High - Westborough Lab Associated sample(s): 30 Batch: WG1563538-3 WG1563538-4								
p-Ethyltoluene	101		97		70-130	4		30
1,2,4,5-Tetramethylbenzene	104		98		70-130	6		30
Ethyl ether	80		74		67-130	8		30
trans-1,4-Dichloro-2-butene	104		102		70-130	2		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	111		108		70-130
Toluene-d8	100		100		70-130
4-Bromofluorobenzene	97		98		70-130
Dibromofluoromethane	105		104		70-130

Lab Control Sample Analysis

Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.

Project Number: SHERIDAN

Lab Number: L2156166

Report Date: 10/28/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 02,05 Batch: WG1563539-3 WG1563539-4								
Methylene chloride	88		84		70-130	5		30
1,1-Dichloroethane	101		94		70-130	7		30
Chloroform	104		100		70-130	4		30
Carbon tetrachloride	117		109		70-130	7		30
1,2-Dichloropropane	96		91		70-130	5		30
Dibromochloromethane	98		92		70-130	6		30
1,1,2-Trichloroethane	96		90		70-130	6		30
Tetrachloroethene	105		99		70-130	6		30
Chlorobenzene	99		92		70-130	7		30
Trichlorofluoromethane	118		108		70-139	9		30
1,2-Dichloroethane	111		103		70-130	7		30
1,1,1-Trichloroethane	114		106		70-130	7		30
Bromodichloromethane	109		103		70-130	6		30
trans-1,3-Dichloropropene	95		91		70-130	4		30
cis-1,3-Dichloropropene	96		89		70-130	8		30
1,1-Dichloropropene	104		97		70-130	7		30
Bromoform	91		87		70-130	4		30
1,1,2,2-Tetrachloroethane	89		85		70-130	5		30
Benzene	97		90		70-130	7		30
Toluene	96		90		70-130	6		30
Ethylbenzene	100		95		70-130	5		30
Chloromethane	104		93		52-130	11		30
Bromomethane	88		79		57-147	11		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.

Project Number: SHERIDAN

Lab Number: L2156166

Report Date: 10/28/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 02,05 Batch: WG1563539-3 WG1563539-4								
Vinyl chloride	94		85		67-130	10		30
Chloroethane	96		85		50-151	12		30
1,1-Dichloroethene	96		88		65-135	9		30
trans-1,2-Dichloroethene	98		91		70-130	7		30
Trichloroethene	104		97		70-130	7		30
1,2-Dichlorobenzene	99		95		70-130	4		30
1,3-Dichlorobenzene	100		95		70-130	5		30
1,4-Dichlorobenzene	98		93		70-130	5		30
Methyl tert butyl ether	98		93		66-130	5		30
p/m-Xylene	104		98		70-130	6		30
o-Xylene	105		98		70-130	7		30
cis-1,2-Dichloroethene	98		91		70-130	7		30
Dibromomethane	100		93		70-130	7		30
Styrene	107		101		70-130	6		30
Dichlorodifluoromethane	115		102		30-146	12		30
Acetone	72		65		54-140	10		30
Carbon disulfide	87		81		59-130	7		30
2-Butanone	79		**69**	Q	70-130	14		30
Vinyl acetate	103		96		70-130	7		30
4-Methyl-2-pentanone	77		73		70-130	5		30
1,2,3-Trichloropropane	90		89		68-130	1		30
2-Hexanone	72		**69**	Q	70-130	4		30
Bromochloromethane	102		93		70-130	9		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.

Project Number: SHERIDAN

Lab Number: L2156166

Report Date: 10/28/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 02,05 Batch: WG1563539-3 WG1563539-4								
2,2-Dichloropropane	112		103		70-130	8		30
1,2-Dibromoethane	92		88		70-130	4		30
1,3-Dichloropropane	96		91		69-130	5		30
1,1,1,2-Tetrachloroethane	111		105		70-130	6		30
Bromobenzene	97		93		70-130	4		30
n-Butylbenzene	100		96		70-130	4		30
sec-Butylbenzene	98		94		70-130	4		30
tert-Butylbenzene	101		96		70-130	5		30
o-Chlorotoluene	97		93		70-130	4		30
p-Chlorotoluene	99		94		70-130	5		30
1,2-Dibromo-3-chloropropane	80		79		68-130	1		30
Hexachlorobutadiene	100		95		67-130	5		30
Isopropylbenzene	100		95		70-130	5		30
p-Isopropyltoluene	104		98		70-130	6		30
Naphthalene	98		93		70-130	5		30
Acrylonitrile	95		91		70-130	4		30
n-Propylbenzene	98		94		70-130	4		30
1,2,3-Trichlorobenzene	102		96		70-130	6		30
1,2,4-Trichlorobenzene	103		97		70-130	6		30
1,3,5-Trimethylbenzene	103		98		70-130	5		30
1,2,4-Trimethylbenzene	104		99		70-130	5		30
1,4-Dioxane	79		76		65-136	4		30
p-Diethylbenzene	103		98		70-130	5		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.

Project Number: SHERIDAN

Lab Number: L2156166

Report Date: 10/28/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 02,05 Batch: WG1563539-3 WG1563539-4								
p-Ethyltoluene	101		97		70-130	4		30
1,2,4,5-Tetramethylbenzene	104		98		70-130	6		30
Ethyl ether	80		74		67-130	8		30
trans-1,4-Dichloro-2-butene	104		102		70-130	2		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	111		108		70-130
Toluene-d8	101		100		70-130
4-Bromofluorobenzene	97		98		70-130
Dibromofluoromethane	105		105		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.
Project Number: SHERIDAN

Lab Number: L2156166
Report Date: 10/28/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 37 Batch: WG1563561-3 WG1563561-4								
Methylene chloride	**168**	Q	104		70-130	**47**	Q	30
1,1-Dichloroethane	100		104		70-130	4		30
Chloroform	100		103		70-130	3		30
Carbon tetrachloride	101		103		70-130	2		30
1,2-Dichloropropane	102		102		70-130	0		30
Dibromochloromethane	108		113		70-130	5		30
1,1,2-Trichloroethane	106		107		70-130	1		30
Tetrachloroethene	100		107		70-130	7		30
Chlorobenzene	102		107		70-130	5		30
Trichlorofluoromethane	86		83		70-139	4		30
1,2-Dichloroethane	101		99		70-130	2		30
1,1,1-Trichloroethane	105		107		70-130	2		30
Bromodichloromethane	107		107		70-130	0		30
trans-1,3-Dichloropropene	106		107		70-130	1		30
cis-1,3-Dichloropropene	102		101		70-130	1		30
1,1-Dichloropropene	101		103		70-130	2		30
Bromoform	90		90		70-130	0		30
1,1,2,2-Tetrachloroethane	106		103		70-130	3		30
Benzene	104		104		70-130	0		30
Toluene	94		98		70-130	4		30
Ethylbenzene	97		102		70-130	5		30
Chloromethane	109		112		52-130	3		30
Bromomethane	96		98		57-147	2		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.

Project Number: SHERIDAN

Lab Number: L2156166

Report Date: 10/28/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 37 Batch: WG1563561-3 WG1563561-4								
Vinyl chloride	107		102		67-130	5		30
Chloroethane	110		107		50-151	3		30
1,1-Dichloroethene	89		85		65-135	5		30
trans-1,2-Dichloroethene	94		98		70-130	4		30
Trichloroethene	102		101		70-130	1		30
1,2-Dichlorobenzene	102		104		70-130	2		30
1,3-Dichlorobenzene	103		105		70-130	2		30
1,4-Dichlorobenzene	100		104		70-130	4		30
Methyl tert butyl ether	97		99		66-130	2		30
p/m-Xylene	100		107		70-130	7		30
o-Xylene	101		107		70-130	6		30
cis-1,2-Dichloroethene	98		105		70-130	7		30
Dibromomethane	100		99		70-130	1		30
Styrene	90		95		70-130	5		30
Dichlorodifluoromethane	101		104		30-146	3		30
Acetone	121		126		54-140	4		30
Carbon disulfide	93		90		59-130	3		30
2-Butanone	110		105		70-130	5		30
Vinyl acetate	113		118		70-130	4		30
4-Methyl-2-pentanone	100		102		70-130	2		30
1,2,3-Trichloropropane	98		97		68-130	1		30
2-Hexanone	95		92		70-130	3		30
Bromochloromethane	97		100		70-130	3		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.

Project Number: SHERIDAN

Lab Number: L2156166

Report Date: 10/28/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 37 Batch: WG1563561-3 WG1563561-4								
2,2-Dichloropropane	96		99		70-130	3		30
1,2-Dibromoethane	107		109		70-130	2		30
1,3-Dichloropropane	104		105		69-130	1		30
1,1,1,2-Tetrachloroethane	106		111		70-130	5		30
Bromobenzene	96		98		70-130	2		30
n-Butylbenzene	100		103		70-130	3		30
sec-Butylbenzene	97		101		70-130	4		30
tert-Butylbenzene	97		101		70-130	4		30
o-Chlorotoluene	98		101		70-130	3		30
p-Chlorotoluene	102		102		70-130	0		30
1,2-Dibromo-3-chloropropane	101		100		68-130	1		30
Hexachlorobutadiene	94		93		67-130	1		30
Isopropylbenzene	94		99		70-130	5		30
p-Isopropyltoluene	98		102		70-130	4		30
Naphthalene	101		99		70-130	2		30
Acrylonitrile	113		109		70-130	4		30
n-Propylbenzene	95		99		70-130	4		30
1,2,3-Trichlorobenzene	100		98		70-130	2		30
1,2,4-Trichlorobenzene	102		99		70-130	3		30
1,3,5-Trimethylbenzene	98		101		70-130	3		30
1,2,4-Trimethylbenzene	98		101		70-130	3		30
1,4-Dioxane	104		101		65-136	3		30
p-Diethylbenzene	99		101		70-130	2		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.

Project Number: SHERIDAN

Lab Number: L2156166

Report Date: 10/28/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 37 Batch: WG1563561-3 WG1563561-4								
p-Ethyltoluene	96		98		70-130	2		30
1,2,4,5-Tetramethylbenzene	98		99		70-130	1		30
Ethyl ether	96		93		67-130	3		30
trans-1,4-Dichloro-2-butene	100		95		70-130	5		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	99		98		70-130
Toluene-d8	102		104		70-130
4-Bromofluorobenzene	99		96		70-130
Dibromofluoromethane	98		99		70-130

Lab Control Sample Analysis

Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.

Project Number: SHERIDAN

Lab Number: L2156166

Report Date: 10/28/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 41-43 Batch: WG1563699-3 WG1563699-4								
Methylene chloride	76		73		70-130	4		30
1,1-Dichloroethane	92		90		70-130	2		30
Chloroform	88		86		70-130	2		30
Carbon tetrachloride	84		84		70-130	0		30
1,2-Dichloropropane	92		90		70-130	2		30
Dibromochloromethane	91		91		70-130	0		30
1,1,2-Trichloroethane	94		90		70-130	4		30
Tetrachloroethene	92		92		70-130	0		30
Chlorobenzene	94		94		70-130	0		30
Trichlorofluoromethane	87		85		70-139	2		30
1,2-Dichloroethane	87		82		70-130	6		30
1,1,1-Trichloroethane	88		87		70-130	1		30
Bromodichloromethane	88		86		70-130	2		30
trans-1,3-Dichloropropene	96		94		70-130	2		30
cis-1,3-Dichloropropene	93		91		70-130	2		30
1,1-Dichloropropene	92		92		70-130	0		30
Bromoform	90		84		70-130	7		30
1,1,2,2-Tetrachloroethane	102		94		70-130	8		30
Benzene	93		91		70-130	2		30
Toluene	94		96		70-130	2		30
Ethylbenzene	98		100		70-130	2		30
Chloromethane	90		88		52-130	2		30
Bromomethane	86		86		57-147	0		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.

Project Number: SHERIDAN

Lab Number: L2156166

Report Date: 10/28/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 41-43 Batch: WG1563699-3 WG1563699-4								
Vinyl chloride	94		92		67-130	2		30
Chloroethane	92		92		50-151	0		30
1,1-Dichloroethene	89		87		65-135	2		30
trans-1,2-Dichloroethene	89		86		70-130	3		30
Trichloroethene	87		86		70-130	1		30
1,2-Dichlorobenzene	95		93		70-130	2		30
1,3-Dichlorobenzene	97		97		70-130	0		30
1,4-Dichlorobenzene	97		96		70-130	1		30
Methyl tert butyl ether	87		80		66-130	8		30
p/m-Xylene	96		98		70-130	2		30
o-Xylene	97		98		70-130	1		30
cis-1,2-Dichloroethene	85		83		70-130	2		30
Dibromomethane	86		79		70-130	8		30
Styrene	101		101		70-130	0		30
Dichlorodifluoromethane	80		78		30-146	3		30
Acetone	79		68		54-140	15		30
Carbon disulfide	78		77		59-130	1		30
2-Butanone	80		**69**	Q	70-130	15		30
Vinyl acetate	113		106		70-130	6		30
4-Methyl-2-pentanone	95		87		70-130	9		30
1,2,3-Trichloropropane	99		90		68-130	10		30
2-Hexanone	101		92		70-130	9		30
Bromochloromethane	83		78		70-130	6		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.

Project Number: SHERIDAN

Lab Number: L2156166

Report Date: 10/28/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 41-43 Batch: WG1563699-3 WG1563699-4								
2,2-Dichloropropane	89		89		70-130	0		30
1,2-Dibromoethane	92		87		70-130	6		30
1,3-Dichloropropane	95		92		69-130	3		30
1,1,1,2-Tetrachloroethane	92		92		70-130	0		30
Bromobenzene	95		92		70-130	3		30
n-Butylbenzene	108		109		70-130	1		30
sec-Butylbenzene	104		106		70-130	2		30
tert-Butylbenzene	101		101		70-130	0		30
o-Chlorotoluene	103		102		70-130	1		30
p-Chlorotoluene	103		102		70-130	1		30
1,2-Dibromo-3-chloropropane	85		78		68-130	9		30
Hexachlorobutadiene	97		98		67-130	1		30
Isopropylbenzene	104		103		70-130	1		30
p-Isopropyltoluene	103		104		70-130	1		30
Naphthalene	100		91		70-130	9		30
Acrylonitrile	90		81		70-130	11		30
n-Propylbenzene	108		107		70-130	1		30
1,2,3-Trichlorobenzene	98		93		70-130	5		30
1,2,4-Trichlorobenzene	102		99		70-130	3		30
1,3,5-Trimethylbenzene	103		103		70-130	0		30
1,2,4-Trimethylbenzene	101		101		70-130	0		30
1,4-Dioxane	79		74		65-136	7		30
p-Diethylbenzene	104		104		70-130	0		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.

Project Number: SHERIDAN

Lab Number: L2156166

Report Date: 10/28/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 41-43 Batch: WG1563699-3 WG1563699-4								
p-Ethyltoluene	104		103		70-130	1		30
1,2,4,5-Tetramethylbenzene	109		109		70-130	0		30
Ethyl ether	88		83		67-130	6		30
trans-1,4-Dichloro-2-butene	104		96		70-130	8		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	96		92		70-130
Toluene-d8	101		103		70-130
4-Bromofluorobenzene	104		103		70-130
Dibromofluoromethane	91		89		70-130

Lab Control Sample Analysis

Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.

Project Number: SHERIDAN

Lab Number: L2156166

Report Date: 10/28/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 30 Batch: WG1564015-3 WG1564015-4								
Methylene chloride	93		91		70-130	2		30
1,1-Dichloroethane	109		104		70-130	5		30
Chloroform	112		106		70-130	6		30
Carbon tetrachloride	**132**	Q	121		70-130	9		30
1,2-Dichloropropane	100		99		70-130	1		30
Dibromochloromethane	101		102		70-130	1		30
1,1,2-Trichloroethane	96		97		70-130	1		30
Tetrachloroethene	113		109		70-130	4		30
Chlorobenzene	104		101		70-130	3		30
Trichlorofluoromethane	133		123		70-139	8		30
1,2-Dichloroethane	117		114		70-130	3		30
1,1,1-Trichloroethane	128		121		70-130	6		30
Bromodichloromethane	115		113		70-130	2		30
trans-1,3-Dichloropropene	97		97		70-130	0		30
cis-1,3-Dichloropropene	99		99		70-130	0		30
1,1-Dichloropropene	113		109		70-130	4		30
Bromoform	92		93		70-130	1		30
1,1,2,2-Tetrachloroethane	88		88		70-130	0		30
Benzene	102		99		70-130	3		30
Toluene	101		98		70-130	3		30
Ethylbenzene	107		103		70-130	4		30
Chloromethane	110		105		52-130	5		30
Bromomethane	90		85		57-147	6		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.

Project Number: SHERIDAN

Lab Number: L2156166

Report Date: 10/28/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 30 Batch: WG1564015-3 WG1564015-4								
Vinyl chloride	97		94		67-130	3		30
Chloroethane	99		92		50-151	7		30
1,1-Dichloroethene	103		99		65-135	4		30
trans-1,2-Dichloroethene	105		100		70-130	5		30
Trichloroethene	112		107		70-130	5		30
1,2-Dichlorobenzene	103		100		70-130	3		30
1,3-Dichlorobenzene	106		101		70-130	5		30
1,4-Dichlorobenzene	103		98		70-130	5		30
Methyl tert butyl ether	99		100		66-130	1		30
p/m-Xylene	111		108		70-130	3		30
o-Xylene	110		107		70-130	3		30
cis-1,2-Dichloroethene	104		100		70-130	4		30
Dibromomethane	104		103		70-130	1		30
Styrene	111		110		70-130	1		30
Dichlorodifluoromethane	125		117		30-146	7		30
Acetone	71		81		54-140	13		30
Carbon disulfide	95		90		59-130	5		30
2-Butanone	77		79		70-130	3		30
Vinyl acetate	108		110		70-130	2		30
4-Methyl-2-pentanone	76		81		70-130	6		30
1,2,3-Trichloropropane	88		93		68-130	6		30
2-Hexanone	70		77		70-130	10		30
Bromochloromethane	107		104		70-130	3		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.

Project Number: SHERIDAN

Lab Number: L2156166

Report Date: 10/28/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 30 Batch: WG1564015-3 WG1564015-4								
2,2-Dichloropropane	125		117		70-130	7		30
1,2-Dibromoethane	92		94		70-130	2		30
1,3-Dichloropropane	95		97		69-130	2		30
1,1,1,2-Tetrachloroethane	116		112		70-130	4		30
Bromobenzene	100		97		70-130	3		30
n-Butylbenzene	112		105		70-130	6		30
sec-Butylbenzene	108		101		70-130	7		30
tert-Butylbenzene	108		104		70-130	4		30
o-Chlorotoluene	103		98		70-130	5		30
p-Chlorotoluene	105		100		70-130	5		30
1,2-Dibromo-3-chloropropane	79		84		68-130	6		30
Hexachlorobutadiene	116		107		67-130	8		30
Isopropylbenzene	106		101		70-130	5		30
p-Isopropyltoluene	112		107		70-130	5		30
Naphthalene	96		100		70-130	4		30
Acrylonitrile	94		99		70-130	5		30
n-Propylbenzene	105		101		70-130	4		30
1,2,3-Trichlorobenzene	106		104		70-130	2		30
1,2,4-Trichlorobenzene	110		105		70-130	5		30
1,3,5-Trimethylbenzene	111		105		70-130	6		30
1,2,4-Trimethylbenzene	111		106		70-130	5		30
1,4-Dioxane	82		85		65-136	4		30
p-Diethylbenzene	113		107		70-130	5		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.

Project Number: SHERIDAN

Lab Number: L2156166

Report Date: 10/28/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 30 Batch: WG1564015-3 WG1564015-4								
p-Ethyltoluene	108		103		70-130	5		30
1,2,4,5-Tetramethylbenzene	110		106		70-130	4		30
Ethyl ether	76		78		67-130	3		30
trans-1,4-Dichloro-2-butene	105		106		70-130	1		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	115		114		70-130
Toluene-d8	99		100		70-130
4-Bromofluorobenzene	95		96		70-130
Dibromofluoromethane	107		107		70-130

SEMIVOLATILES

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-01
Client ID: B-1 (4.5-5)
Sample Location: BRONX, NY

Date Collected: 10/12/21 09:50
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270D
Analytical Date: 10/19/21 14:43
Analyst: JG
Percent Solids: 80%

Extraction Method: EPA 3546
Extraction Date: 10/17/21 13:50

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	480	62.	1
1,2,4-Trichlorobenzene	ND		ug/kg	600	68.	1
Hexachlorobenzene	ND		ug/kg	360	67.	1
Bis(2-chloroethyl)ether	ND		ug/kg	540	81.	1
2-Chloronaphthalene	ND		ug/kg	600	59.	1
1,2-Dichlorobenzene	ND		ug/kg	600	110	1
1,3-Dichlorobenzene	ND		ug/kg	600	100	1
1,4-Dichlorobenzene	ND		ug/kg	600	100	1
3,3'-Dichlorobenzidine	ND		ug/kg	600	160	1
2,4-Dinitrotoluene	ND		ug/kg	600	120	1
2,6-Dinitrotoluene	ND		ug/kg	600	100	1
Fluoranthene	ND		ug/kg	360	69.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	600	64.	1
4-Bromophenyl phenyl ether	ND		ug/kg	600	91.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	720	100	1
Bis(2-chloroethoxy)methane	ND		ug/kg	650	60.	1
Hexachlorobutadiene	ND		ug/kg	600	88.	1
Hexachlorocyclopentadiene	ND		ug/kg	1700	540	1
Hexachloroethane	ND		ug/kg	480	97.	1
Isophorone	ND		ug/kg	540	78.	1
Naphthalene	ND		ug/kg	600	73.	1
Nitrobenzene	ND		ug/kg	540	89.	1
NDPA/DPA	ND		ug/kg	480	68.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	600	92.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	600	210	1
Butyl benzyl phthalate	ND		ug/kg	600	150	1
Di-n-butylphthalate	ND		ug/kg	600	110	1
Di-n-octylphthalate	ND		ug/kg	600	200	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-01 Date Collected: 10/12/21 09:50

Client ID: B-1 (4.5-5) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Diethyl phthalate	ND		ug/kg	600	55.	1
Dimethyl phthalate	ND		ug/kg	600	120	1
Benzo(a)anthracene	ND		ug/kg	360	67.	1
Benzo(a)pyrene	ND		ug/kg	480	150	1
Benzo(b)fluoranthene	ND		ug/kg	360	100	1
Benzo(k)fluoranthene	ND		ug/kg	360	96.	1
Chrysene	ND		ug/kg	360	62.	1
Acenaphthylene	ND		ug/kg	480	92.	1
Anthracene	ND		ug/kg	360	120	1
Benzo(ghi)perylene	ND		ug/kg	480	70.	1
Fluorene	ND		ug/kg	600	58.	1
Phenanthrene	100	J	ug/kg	360	73.	1
Dibenzo(a,h)anthracene	ND		ug/kg	360	69.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	480	83.	1
Pyrene	ND		ug/kg	360	60.	1
Biphenyl	ND		ug/kg	1400	140	1
4-Chloroaniline	ND		ug/kg	600	110	1
2-Nitroaniline	ND		ug/kg	600	120	1
3-Nitroaniline	ND		ug/kg	600	110	1
4-Nitroaniline	ND		ug/kg	600	250	1
Dibenzofuran	ND		ug/kg	600	57.	1
2-Methylnaphthalene	ND		ug/kg	720	72.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	600	62.	1
Acetophenone	ND		ug/kg	600	74.	1
2,4,6-Trichlorophenol	ND		ug/kg	360	110	1
p-Chloro-m-cresol	ND		ug/kg	600	89.	1
2-Chlorophenol	ND		ug/kg	600	71.	1
2,4-Dichlorophenol	ND		ug/kg	540	96.	1
2,4-Dimethylphenol	ND		ug/kg	600	200	1
2-Nitrophenol	ND		ug/kg	1300	220	1
4-Nitrophenol	ND		ug/kg	840	240	1
2,4-Dinitrophenol	ND		ug/kg	2900	280	1
4,6-Dinitro-o-cresol	ND		ug/kg	1600	290	1
Pentachlorophenol	ND		ug/kg	480	130	1
Phenol	ND		ug/kg	600	90.	1
2-Methylphenol	ND		ug/kg	600	93.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	860	94.	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-01 Date Collected: 10/12/21 09:50

Client ID: B-1 (4.5-5) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2,4,5-Trichlorophenol	ND		ug/kg	600	110	1
Benzoic Acid	ND		ug/kg	1900	610	1
Benzyl Alcohol	ND		ug/kg	600	180	1
Carbazole	ND		ug/kg	600	58.	1
1,4-Dioxane	ND		ug/kg	90	28.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	92		25-120
Phenol-d6	101		10-120
Nitrobenzene-d5	95		23-120
2-Fluorobiphenyl	108		30-120
2,4,6-Tribromophenol	127		10-136
4-Terphenyl-d14	117		18-120

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-02
Client ID: B-1 (0.5-1)
Sample Location: BRONX, NY

Date Collected: 10/12/21 09:30
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270D
Analytical Date: 10/19/21 15:05
Analyst: JG
Percent Solids: 87%

Extraction Method: EPA 3546
Extraction Date: 10/17/21 13:50

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	150	20.	1
1,2,4-Trichlorobenzene	ND		ug/kg	190	22.	1
Hexachlorobenzene	ND		ug/kg	110	21.	1
Bis(2-chloroethyl)ether	ND		ug/kg	170	26.	1
2-Chloronaphthalene	ND		ug/kg	190	19.	1
1,2-Dichlorobenzene	ND		ug/kg	190	34.	1
1,3-Dichlorobenzene	ND		ug/kg	190	33.	1
1,4-Dichlorobenzene	ND		ug/kg	190	33.	1
3,3'-Dichlorobenzidine	ND		ug/kg	190	51.	1
2,4-Dinitrotoluene	ND		ug/kg	190	38.	1
2,6-Dinitrotoluene	ND		ug/kg	190	33.	1
Fluoranthene	220		ug/kg	110	22.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	190	20.	1
4-Bromophenyl phenyl ether	ND		ug/kg	190	29.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	230	33.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	210	19.	1
Hexachlorobutadiene	ND		ug/kg	190	28.	1
Hexachlorocyclopentadiene	ND		ug/kg	550	170	1
Hexachloroethane	ND		ug/kg	150	31.	1
Isophorone	ND		ug/kg	170	25.	1
Naphthalene	280		ug/kg	190	23.	1
Nitrobenzene	ND		ug/kg	170	28.	1
NDPA/DPA	ND		ug/kg	150	22.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	190	29.	1
Bis(2-ethylhexyl)phthalate	99	J	ug/kg	190	66.	1
Butyl benzyl phthalate	ND		ug/kg	190	48.	1
Di-n-butylphthalate	ND		ug/kg	190	36.	1
Di-n-octylphthalate	ND		ug/kg	190	65.	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-02 Date Collected: 10/12/21 09:30

Client ID: B-1 (0.5-1) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Diethyl phthalate	ND		ug/kg	190	18.	1
Dimethyl phthalate	ND		ug/kg	190	40.	1
Benzo(a)anthracene	130		ug/kg	110	21.	1
Benzo(a)pyrene	140	J	ug/kg	150	46.	1
Benzo(b)fluoranthene	190		ug/kg	110	32.	1
Benzo(k)fluoranthene	55	J	ug/kg	110	30.	1
Chrysene	200		ug/kg	110	20.	1
Acenaphthylene	ND		ug/kg	150	29.	1
Anthracene	ND		ug/kg	110	37.	1
Benzo(ghi)perylene	100	J	ug/kg	150	22.	1
Fluorene	38	J	ug/kg	190	18.	1
Phenanthrene	210		ug/kg	110	23.	1
Dibenzo(a,h)anthracene	26	J	ug/kg	110	22.	1
Indeno(1,2,3-cd)pyrene	98	J	ug/kg	150	27.	1
Pyrene	250		ug/kg	110	19.	1
Biphenyl	ND		ug/kg	440	44.	1
4-Chloroaniline	ND		ug/kg	190	35.	1
2-Nitroaniline	ND		ug/kg	190	37.	1
3-Nitroaniline	ND		ug/kg	190	36.	1
4-Nitroaniline	ND		ug/kg	190	79.	1
Dibenzofuran	25	J	ug/kg	190	18.	1
2-Methylnaphthalene	240		ug/kg	230	23.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	190	20.	1
Acetophenone	ND		ug/kg	190	24.	1
2,4,6-Trichlorophenol	ND		ug/kg	110	36.	1
p-Chloro-m-cresol	ND		ug/kg	190	28.	1
2-Chlorophenol	ND		ug/kg	190	22.	1
2,4-Dichlorophenol	ND		ug/kg	170	31.	1
2,4-Dimethylphenol	180	J	ug/kg	190	63.	1
2-Nitrophenol	ND		ug/kg	410	72.	1
4-Nitrophenol	ND		ug/kg	270	78.	1
2,4-Dinitrophenol	ND		ug/kg	920	89.	1
4,6-Dinitro-o-cresol	ND		ug/kg	500	92.	1
Pentachlorophenol	ND		ug/kg	150	42.	1
Phenol	ND		ug/kg	190	29.	1
2-Methylphenol	55	J	ug/kg	190	30.	1
3-Methylphenol/4-Methylphenol	140	J	ug/kg	270	30.	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-02
Client ID: B-1 (0.5-1)
Sample Location: BRONX, NY

Date Collected: 10/12/21 09:30
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2,4,5-Trichlorophenol	ND		ug/kg	190	36.	1
Benzoic Acid	ND		ug/kg	620	190	1
Benzyl Alcohol	59	J	ug/kg	190	58.	1
Carbazole	21	J	ug/kg	190	18.	1
1,4-Dioxane	ND		ug/kg	29	8.8	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	77		25-120
Phenol-d6	83		10-120
Nitrobenzene-d5	87		23-120
2-Fluorobiphenyl	88		30-120
2,4,6-Tribromophenol	89		10-136
4-Terphenyl-d14	94		18-120

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-03
Client ID: B-2 (2.5-3.5)
Sample Location: BRONX, NY

Date Collected: 10/12/21 10:10
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270D
Analytical Date: 10/19/21 15:27
Analyst: JG
Percent Solids: 83%

Extraction Method: EPA 3546
Extraction Date: 10/17/21 13:50

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	140	J	ug/kg	450	58.	1
1,2,4-Trichlorobenzene	ND		ug/kg	560	64.	1
Hexachlorobenzene	ND		ug/kg	340	63.	1
Bis(2-chloroethyl)ether	ND		ug/kg	510	76.	1
2-Chloronaphthalene	ND		ug/kg	560	56.	1
1,2-Dichlorobenzene	ND		ug/kg	560	100	1
1,3-Dichlorobenzene	ND		ug/kg	560	97.	1
1,4-Dichlorobenzene	ND		ug/kg	560	98.	1
3,3'-Dichlorobenzidine	ND		ug/kg	560	150	1
2,4-Dinitrotoluene	ND		ug/kg	560	110	1
2,6-Dinitrotoluene	ND		ug/kg	560	97.	1
Fluoranthene	230	J	ug/kg	340	65.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	560	60.	1
4-Bromophenyl phenyl ether	ND		ug/kg	560	86.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	680	96.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	610	56.	1
Hexachlorobutadiene	ND		ug/kg	560	83.	1
Hexachlorocyclopentadiene	ND		ug/kg	1600	510	1
Hexachloroethane	ND		ug/kg	450	91.	1
Isophorone	ND		ug/kg	510	73.	1
Naphthalene	28000	E	ug/kg	560	69.	1
Nitrobenzene	ND		ug/kg	510	84.	1
NDPA/DPA	ND		ug/kg	450	64.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	560	87.	1
Bis(2-ethylhexyl)phthalate	2700		ug/kg	560	200	1
Butyl benzyl phthalate	ND		ug/kg	560	140	1
Di-n-butylphthalate	ND		ug/kg	560	110	1
Di-n-octylphthalate	ND		ug/kg	560	190	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-03 Date Collected: 10/12/21 10:10

Client ID: B-2 (2.5-3.5) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Diethyl phthalate	ND		ug/kg	560	52.	1
Dimethyl phthalate	ND		ug/kg	560	120	1
Benzo(a)anthracene	100	J	ug/kg	340	64.	1
Benzo(a)pyrene	ND		ug/kg	450	140	1
Benzo(b)fluoranthene	100	J	ug/kg	340	95.	1
Benzo(k)fluoranthene	ND		ug/kg	340	90.	1
Chrysene	280	J	ug/kg	340	59.	1
Acenaphthylene	ND		ug/kg	450	87.	1
Anthracene	ND		ug/kg	340	110	1
Benzo(ghi)perylene	ND		ug/kg	450	66.	1
Fluorene	370	J	ug/kg	560	55.	1
Phenanthrene	590		ug/kg	340	69.	1
Dibenzo(a,h)anthracene	ND		ug/kg	340	65.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	450	79.	1
Pyrene	260	J	ug/kg	340	56.	1
Biphenyl	510	J	ug/kg	1300	130	1
4-Chloroaniline	ND		ug/kg	560	100	1
2-Nitroaniline	ND		ug/kg	560	110	1
3-Nitroaniline	ND		ug/kg	560	110	1
4-Nitroaniline	ND		ug/kg	560	230	1
Dibenzofuran	ND		ug/kg	560	53.	1
2-Methylnaphthalene	28000	E	ug/kg	680	68.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	560	59.	1
Acetophenone	ND		ug/kg	560	70.	1
2,4,6-Trichlorophenol	ND		ug/kg	340	110	1
p-Chloro-m-cresol	ND		ug/kg	560	84.	1
2-Chlorophenol	ND		ug/kg	560	67.	1
2,4-Dichlorophenol	ND		ug/kg	510	91.	1
2,4-Dimethylphenol	1300		ug/kg	560	190	1
2-Nitrophenol	ND		ug/kg	1200	210	1
4-Nitrophenol	ND		ug/kg	790	230	1
2,4-Dinitrophenol	ND		ug/kg	2700	260	1
4,6-Dinitro-o-cresol	ND		ug/kg	1500	270	1
Pentachlorophenol	ND		ug/kg	450	120	1
Phenol	1300		ug/kg	560	85.	1
2-Methylphenol	2300		ug/kg	560	88.	1
3-Methylphenol/4-Methylphenol	4000		ug/kg	810	88.	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-03 Date Collected: 10/12/21 10:10

Client ID: B-2 (2.5-3.5) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2,4,5-Trichlorophenol	ND		ug/kg	560	110	1
Benzoic Acid	ND		ug/kg	1800	570	1
Benzyl Alcohol	ND		ug/kg	560	170	1
Carbazole	ND		ug/kg	560	55.	1
1,4-Dioxane	ND		ug/kg	85	26.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	90		25-120
Phenol-d6	90		10-120
Nitrobenzene-d5	89		23-120
2-Fluorobiphenyl	96		30-120
2,4,6-Tribromophenol	100		10-136
4-Terphenyl-d14	100		18-120

Project Name: 1460+1480 SHERIDAN BLVD.
Lab Number: L2156166
Project Number: SHERIDAN
Report Date: 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-03 D
Client ID: B-2 (2.5-3.5)
Sample Location: BRONX, NY

Date Collected: 10/12/21 10:10
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270D
Analytical Date: 10/28/21 01:02
Analyst: IM
Percent Solids: 83%

Extraction Method: EPA 3546
Extraction Date: 10/17/21 13:50

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Naphthalene	35000		ug/kg	2800	340	5
2-Methylnaphthalene	31000		ug/kg	3400	340	5

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-04
Client ID: B-2 (5-6)
Sample Location: BRONX, NY

Date Collected: 10/12/21 10:25
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270D
Analytical Date: 10/19/21 15:49
Analyst: JG
Percent Solids: 81%

Extraction Method: EPA 3546
Extraction Date: 10/17/21 13:50

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	28	J	ug/kg	160	21.	1
1,2,4-Trichlorobenzene	ND		ug/kg	200	24.	1
Hexachlorobenzene	ND		ug/kg	120	23.	1
Bis(2-chloroethyl)ether	ND		ug/kg	180	28.	1
2-Chloronaphthalene	ND		ug/kg	200	20.	1
1,2-Dichlorobenzene	ND		ug/kg	200	37.	1
1,3-Dichlorobenzene	ND		ug/kg	200	35.	1
1,4-Dichlorobenzene	ND		ug/kg	200	36.	1
3,3'-Dichlorobenzidine	ND		ug/kg	200	55.	1
2,4-Dinitrotoluene	ND		ug/kg	200	41.	1
2,6-Dinitrotoluene	ND		ug/kg	200	35.	1
Fluoranthene	27	J	ug/kg	120	24.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	200	22.	1
4-Bromophenyl phenyl ether	ND		ug/kg	200	31.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	250	35.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	220	21.	1
Hexachlorobutadiene	ND		ug/kg	200	30.	1
Hexachlorocyclopentadiene	ND		ug/kg	590	190	1
Hexachloroethane	ND		ug/kg	160	33.	1
Isophorone	ND		ug/kg	180	27.	1
Naphthalene	6600		ug/kg	200	25.	1
Nitrobenzene	ND		ug/kg	180	30.	1
NDPA/DPA	ND		ug/kg	160	23.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	200	32.	1
Bis(2-ethylhexyl)phthalate	460		ug/kg	200	71.	1
Butyl benzyl phthalate	ND		ug/kg	200	52.	1
Di-n-butylphthalate	ND		ug/kg	200	39.	1
Di-n-octylphthalate	ND		ug/kg	200	70.	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-04 Date Collected: 10/12/21 10:25

Client ID: B-2 (5-6) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Diethyl phthalate	ND		ug/kg	200	19.	1
Dimethyl phthalate	ND		ug/kg	200	43.	1
Benzo(a)anthracene	ND		ug/kg	120	23.	1
Benzo(a)pyrene	ND		ug/kg	160	50.	1
Benzo(b)fluoranthene	ND		ug/kg	120	35.	1
Benzo(k)fluoranthene	ND		ug/kg	120	33.	1
Chrysene	22	J	ug/kg	120	21.	1
Acenaphthylene	ND		ug/kg	160	32.	1
Anthracene	ND		ug/kg	120	40.	1
Benzo(ghi)perylene	ND		ug/kg	160	24.	1
Fluorene	76	J	ug/kg	200	20.	1
Phenanthrene	92	J	ug/kg	120	25.	1
Dibenzo(a,h)anthracene	ND		ug/kg	120	24.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	160	29.	1
Pyrene	36	J	ug/kg	120	20.	1
Biphenyl	110	J	ug/kg	470	48.	1
4-Chloroaniline	ND		ug/kg	200	37.	1
2-Nitroaniline	ND		ug/kg	200	40.	1
3-Nitroaniline	ND		ug/kg	200	39.	1
4-Nitroaniline	ND		ug/kg	200	85.	1
Dibenzofuran	ND		ug/kg	200	19.	1
2-Methylnaphthalene	6300		ug/kg	250	25.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	200	21.	1
Acetophenone	ND		ug/kg	200	25.	1
2,4,6-Trichlorophenol	ND		ug/kg	120	39.	1
p-Chloro-m-cresol	ND		ug/kg	200	31.	1
2-Chlorophenol	ND		ug/kg	200	24.	1
2,4-Dichlorophenol	ND		ug/kg	180	33.	1
2,4-Dimethylphenol	170	J	ug/kg	200	68.	1
2-Nitrophenol	ND		ug/kg	440	77.	1
4-Nitrophenol	ND		ug/kg	290	84.	1
2,4-Dinitrophenol	ND		ug/kg	990	96.	1
4,6-Dinitro-o-cresol	ND		ug/kg	540	99.	1
Pentachlorophenol	ND		ug/kg	160	45.	1
Phenol	ND		ug/kg	200	31.	1
2-Methylphenol	90	J	ug/kg	200	32.	1
3-Methylphenol/4-Methylphenol	160	J	ug/kg	300	32.	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-04 Date Collected: 10/12/21 10:25

Client ID: B-2 (5-6) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2,4,5-Trichlorophenol	ND		ug/kg	200	39.	1
Benzoic Acid	ND		ug/kg	670	210	1
Benzyl Alcohol	ND		ug/kg	200	63.	1
Carbazole	ND		ug/kg	200	20.	1
1,4-Dioxane	ND		ug/kg	31	9.5	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	69		25-120
Phenol-d6	71		10-120
Nitrobenzene-d5	71		23-120
2-Fluorobiphenyl	84		30-120
2,4,6-Tribromophenol	87		10-136
4-Terphenyl-d14	92		18-120

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-05
Client ID: B-3 (3-4)
Sample Location: BRONX, NY

Date Collected: 10/12/21 11:00
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270D
Analytical Date: 10/19/21 17:55
Analyst: JG
Percent Solids: 84%

Extraction Method: EPA 3546
Extraction Date: 10/17/21 13:50

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	45	J	ug/kg	160	20.	1
1,2,4-Trichlorobenzene	ND		ug/kg	200	22.	1
Hexachlorobenzene	ND		ug/kg	120	22.	1
Bis(2-chloroethyl)ether	ND		ug/kg	180	27.	1
2-Chloronaphthalene	ND		ug/kg	200	20.	1
1,2-Dichlorobenzene	ND		ug/kg	200	35.	1
1,3-Dichlorobenzene	ND		ug/kg	200	34.	1
1,4-Dichlorobenzene	79	J	ug/kg	200	34.	1
3,3'-Dichlorobenzidine	ND		ug/kg	200	52.	1
2,4-Dinitrotoluene	ND		ug/kg	200	39.	1
2,6-Dinitrotoluene	ND		ug/kg	200	34.	1
Fluoranthene	780		ug/kg	120	22.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	200	21.	1
4-Bromophenyl phenyl ether	ND		ug/kg	200	30.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	240	34.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	210	20.	1
Hexachlorobutadiene	ND		ug/kg	200	29.	1
Hexachlorocyclopentadiene	ND		ug/kg	560	180	1
Hexachloroethane	ND		ug/kg	160	32.	1
Isophorone	ND		ug/kg	180	26.	1
Naphthalene	660		ug/kg	200	24.	1
Nitrobenzene	ND		ug/kg	180	29.	1
NDPA/DPA	120	J	ug/kg	160	22.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	200	30.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	200	68.	1
Butyl benzyl phthalate	ND		ug/kg	200	50.	1
Di-n-butylphthalate	ND		ug/kg	200	37.	1
Di-n-octylphthalate	ND		ug/kg	200	67.	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-05 Date Collected: 10/12/21 11:00

Client ID: B-3 (3-4) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Diethyl phthalate	ND		ug/kg	200	18.	1
Dimethyl phthalate	ND		ug/kg	200	41.	1
Benzo(a)anthracene	550		ug/kg	120	22.	1
Benzo(a)pyrene	460		ug/kg	160	48.	1
Benzo(b)fluoranthene	700		ug/kg	120	33.	1
Benzo(k)fluoranthene	170		ug/kg	120	31.	1
Chrysene	740		ug/kg	120	20.	1
Acenaphthylene	69	J	ug/kg	160	30.	1
Anthracene	140		ug/kg	120	38.	1
Benzo(ghi)perylene	370		ug/kg	160	23.	1
Fluorene	110	J	ug/kg	200	19.	1
Phenanthrene	740		ug/kg	120	24.	1
Dibenzo(a,h)anthracene	110	J	ug/kg	120	23.	1
Indeno(1,2,3-cd)pyrene	360		ug/kg	160	27.	1
Pyrene	890		ug/kg	120	20.	1
Biphenyl	65	J	ug/kg	450	46.	1
4-Chloroaniline	ND		ug/kg	200	36.	1
2-Nitroaniline	ND		ug/kg	200	38.	1
3-Nitroaniline	ND		ug/kg	200	37.	1
4-Nitroaniline	ND		ug/kg	200	81.	1
Dibenzofuran	91	J	ug/kg	200	18.	1
2-Methylnaphthalene	430		ug/kg	240	24.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	200	20.	1
Acetophenone	ND		ug/kg	200	24.	1
2,4,6-Trichlorophenol	ND		ug/kg	120	37.	1
p-Chloro-m-cresol	ND		ug/kg	200	29.	1
2-Chlorophenol	ND		ug/kg	200	23.	1
2,4-Dichlorophenol	ND		ug/kg	180	32.	1
2,4-Dimethylphenol	120	J	ug/kg	200	65.	1
2-Nitrophenol	ND		ug/kg	420	74.	1
4-Nitrophenol	ND		ug/kg	280	80.	1
2,4-Dinitrophenol	ND		ug/kg	940	92.	1
4,6-Dinitro-o-cresol	ND		ug/kg	510	94.	1
Pentachlorophenol	ND		ug/kg	160	43.	1
Phenol	ND		ug/kg	200	30.	1
2-Methylphenol	ND		ug/kg	200	30.	1
3-Methylphenol/4-Methylphenol	140	J	ug/kg	280	31.	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-05 Date Collected: 10/12/21 11:00

Client ID: B-3 (3-4) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2,4,5-Trichlorophenol	ND		ug/kg	200	38.	1
Benzoic Acid	ND		ug/kg	640	200	1
Benzyl Alcohol	ND		ug/kg	200	60.	1
Carbazole	86	J	ug/kg	200	19.	1
1,4-Dioxane	ND		ug/kg	29	9.0	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	73		25-120
Phenol-d6	80		10-120
Nitrobenzene-d5	91		23-120
2-Fluorobiphenyl	87		30-120
2,4,6-Tribromophenol	86		10-136
4-Terphenyl-d14	89		18-120

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-06
Client ID: B-3 (9-10)
Sample Location: BRONX, NY

Date Collected: 10/12/21 10:50
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270D
Analytical Date: 10/19/21 18:17
Analyst: JG
Percent Solids: 79%

Extraction Method: EPA 3546
Extraction Date: 10/17/21 13:50

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	500	65.	1
1,2,4-Trichlorobenzene	ND		ug/kg	630	72.	1
Hexachlorobenzene	ND		ug/kg	380	70.	1
Bis(2-chloroethyl)ether	ND		ug/kg	560	85.	1
2-Chloronaphthalene	ND		ug/kg	630	62.	1
1,2-Dichlorobenzene	ND		ug/kg	630	110	1
1,3-Dichlorobenzene	ND		ug/kg	630	110	1
1,4-Dichlorobenzene	ND		ug/kg	630	110	1
3,3'-Dichlorobenzidine	ND		ug/kg	630	170	1
2,4-Dinitrotoluene	ND		ug/kg	630	120	1
2,6-Dinitrotoluene	ND		ug/kg	630	110	1
Fluoranthene	ND		ug/kg	380	72.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	630	67.	1
4-Bromophenyl phenyl ether	ND		ug/kg	630	96.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	750	110	1
Bis(2-chloroethoxy)methane	ND		ug/kg	680	63.	1
Hexachlorobutadiene	ND		ug/kg	630	92.	1
Hexachlorocyclopentadiene	ND		ug/kg	1800	570	1
Hexachloroethane	ND		ug/kg	500	100	1
Isophorone	ND		ug/kg	560	81.	1
Naphthalene	3600		ug/kg	630	76.	1
Nitrobenzene	ND		ug/kg	560	93.	1
NDPA/DPA	ND		ug/kg	500	71.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	630	97.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	630	220	1
Butyl benzyl phthalate	ND		ug/kg	630	160	1
Di-n-butylphthalate	ND		ug/kg	630	120	1
Di-n-octylphthalate	ND		ug/kg	630	210	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-06 Date Collected: 10/12/21 10:50
Client ID: B-3 (9-10) Date Received: 10/14/21
Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Diethyl phthalate	ND		ug/kg	630	58.	1
Dimethyl phthalate	ND		ug/kg	630	130	1
Benzo(a)anthracene	ND		ug/kg	380	70.	1
Benzo(a)pyrene	ND		ug/kg	500	150	1
Benzo(b)fluoranthene	ND		ug/kg	380	100	1
Benzo(k)fluoranthene	ND		ug/kg	380	100	1
Chrysene	ND		ug/kg	380	65.	1
Acenaphthylene	ND		ug/kg	500	97.	1
Anthracene	ND		ug/kg	380	120	1
Benzo(ghi)perylene	ND		ug/kg	500	74.	1
Fluorene	ND		ug/kg	630	61.	1
Phenanthrene	ND		ug/kg	380	76.	1
Dibenzo(a,h)anthracene	ND		ug/kg	380	72.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	500	87.	1
Pyrene	ND		ug/kg	380	62.	1
Biphenyl	ND		ug/kg	1400	140	1
4-Chloroaniline	ND		ug/kg	630	110	1
2-Nitroaniline	ND		ug/kg	630	120	1
3-Nitroaniline	ND		ug/kg	630	120	1
4-Nitroaniline	ND		ug/kg	630	260	1
Dibenzofuran	ND		ug/kg	630	59.	1
2-Methylnaphthalene	2100		ug/kg	750	76.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	630	65.	1
Acetophenone	ND		ug/kg	630	78.	1
2,4,6-Trichlorophenol	ND		ug/kg	380	120	1
p-Chloro-m-cresol	ND		ug/kg	630	93.	1
2-Chlorophenol	ND		ug/kg	630	74.	1
2,4-Dichlorophenol	ND		ug/kg	560	100	1
2,4-Dimethylphenol	ND		ug/kg	630	210	1
2-Nitrophenol	ND		ug/kg	1400	240	1
4-Nitrophenol	ND		ug/kg	880	260	1
2,4-Dinitrophenol	ND		ug/kg	3000	290	1
4,6-Dinitro-o-cresol	ND		ug/kg	1600	300	1
Pentachlorophenol	ND		ug/kg	500	140	1
Phenol	ND		ug/kg	630	94.	1
2-Methylphenol	ND		ug/kg	630	97.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	900	98.	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-06 Date Collected: 10/12/21 10:50

Client ID: B-3 (9-10) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2,4,5-Trichlorophenol	ND		ug/kg	630	120	1
Benzoic Acid	ND		ug/kg	2000	630	1
Benzyl Alcohol	ND		ug/kg	630	190	1
Carbazole	ND		ug/kg	630	61.	1
1,4-Dioxane	ND		ug/kg	94	29.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	83		25-120
Phenol-d6	90		10-120
Nitrobenzene-d5	89		23-120
2-Fluorobiphenyl	98		30-120
2,4,6-Tribromophenol	105		10-136
4-Terphenyl-d14	90		18-120

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-08
Client ID: B-5 (0.5-1)
Sample Location: BRONX, NY

Date Collected: 10/12/21 11:34
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270D
Analytical Date: 10/19/21 18:39
Analyst: JG
Percent Solids: 92%

Extraction Method: EPA 3546
Extraction Date: 10/17/21 13:50

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	140	18.	1
1,2,4-Trichlorobenzene	ND		ug/kg	180	20.	1
Hexachlorobenzene	ND		ug/kg	110	20.	1
Bis(2-chloroethyl)ether	ND		ug/kg	160	24.	1
2-Chloronaphthalene	ND		ug/kg	180	18.	1
1,2-Dichlorobenzene	ND		ug/kg	180	32.	1
1,3-Dichlorobenzene	ND		ug/kg	180	31.	1
1,4-Dichlorobenzene	ND		ug/kg	180	31.	1
3,3'-Dichlorobenzidine	ND		ug/kg	180	47.	1
2,4-Dinitrotoluene	ND		ug/kg	180	36.	1
2,6-Dinitrotoluene	ND		ug/kg	180	31.	1
Fluoranthene	61	J	ug/kg	110	20.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	180	19.	1
4-Bromophenyl phenyl ether	ND		ug/kg	180	27.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	210	30.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	190	18.	1
Hexachlorobutadiene	ND		ug/kg	180	26.	1
Hexachlorocyclopentadiene	ND		ug/kg	510	160	1
Hexachloroethane	ND		ug/kg	140	29.	1
Isophorone	ND		ug/kg	160	23.	1
Naphthalene	240		ug/kg	180	22.	1
Nitrobenzene	ND		ug/kg	160	26.	1
NDPA/DPA	ND		ug/kg	140	20.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	180	28.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	180	62.	1
Butyl benzyl phthalate	ND		ug/kg	180	45.	1
Di-n-butylphthalate	ND		ug/kg	180	34.	1
Di-n-octylphthalate	ND		ug/kg	180	61.	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-08 Date Collected: 10/12/21 11:34

Client ID: B-5 (0.5-1) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Diethyl phthalate	ND		ug/kg	180	16.	1
Dimethyl phthalate	ND		ug/kg	180	37.	1
Benzo(a)anthracene	50	J	ug/kg	110	20.	1
Benzo(a)pyrene	ND		ug/kg	140	44.	1
Benzo(b)fluoranthene	55	J	ug/kg	110	30.	1
Benzo(k)fluoranthene	ND		ug/kg	110	28.	1
Chrysene	64	J	ug/kg	110	18.	1
Acenaphthylene	ND		ug/kg	140	28.	1
Anthracene	ND		ug/kg	110	35.	1
Benzo(ghi)perylene	34	J	ug/kg	140	21.	1
Fluorene	ND		ug/kg	180	17.	1
Phenanthrene	60	J	ug/kg	110	22.	1
Dibenzo(a,h)anthracene	ND		ug/kg	110	21.	1
Indeno(1,2,3-cd)pyrene	32	J	ug/kg	140	25.	1
Pyrene	72	J	ug/kg	110	18.	1
Biphenyl	ND		ug/kg	410	41.	1
4-Chloroaniline	ND		ug/kg	180	32.	1
2-Nitroaniline	ND		ug/kg	180	34.	1
3-Nitroaniline	ND		ug/kg	180	34.	1
4-Nitroaniline	ND		ug/kg	180	74.	1
Dibenzofuran	ND		ug/kg	180	17.	1
2-Methylnaphthalene	300		ug/kg	210	22.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	180	19.	1
Acetophenone	ND		ug/kg	180	22.	1
2,4,6-Trichlorophenol	ND		ug/kg	110	34.	1
p-Chloro-m-cresol	ND		ug/kg	180	26.	1
2-Chlorophenol	ND		ug/kg	180	21.	1
2,4-Dichlorophenol	ND		ug/kg	160	29.	1
2,4-Dimethylphenol	ND		ug/kg	180	59.	1
2-Nitrophenol	ND		ug/kg	380	67.	1
4-Nitrophenol	ND		ug/kg	250	73.	1
2,4-Dinitrophenol	ND		ug/kg	860	83.	1
4,6-Dinitro-o-cresol	ND		ug/kg	460	86.	1
Pentachlorophenol	ND		ug/kg	140	39.	1
Phenol	ND		ug/kg	180	27.	1
2-Methylphenol	ND		ug/kg	180	28.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	260	28.	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-08 Date Collected: 10/12/21 11:34

Client ID: B-5 (0.5-1) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2,4,5-Trichlorophenol	ND		ug/kg	180	34.	1
Benzoic Acid	ND		ug/kg	580	180	1
Benzyl Alcohol	ND		ug/kg	180	54.	1
Carbazole	ND		ug/kg	180	17.	1
1,4-Dioxane	ND		ug/kg	27	8.2	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	70		25-120
Phenol-d6	73		10-120
Nitrobenzene-d5	103		23-120
2-Fluorobiphenyl	105		30-120
2,4,6-Tribromophenol	102		10-136
4-Terphenyl-d14	103		18-120

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-09
Client ID: B-5 (4.5-5.5)
Sample Location: BRONX, NY

Date Collected: 10/12/21 11:42
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270D
Analytical Date: 10/19/21 19:00
Analyst: JG
Percent Solids: 83%

Extraction Method: EPA 3546
Extraction Date: 10/17/21 13:50

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	440	57.	1
1,2,4-Trichlorobenzene	ND		ug/kg	550	63.	1
Hexachlorobenzene	ND		ug/kg	330	62.	1
Bis(2-chloroethyl)ether	ND		ug/kg	500	75.	1
2-Chloronaphthalene	ND		ug/kg	550	54.	1
1,2-Dichlorobenzene	ND		ug/kg	550	99.	1
1,3-Dichlorobenzene	ND		ug/kg	550	95.	1
1,4-Dichlorobenzene	ND		ug/kg	550	96.	1
3,3'-Dichlorobenzidine	ND		ug/kg	550	150	1
2,4-Dinitrotoluene	ND		ug/kg	550	110	1
2,6-Dinitrotoluene	ND		ug/kg	550	94.	1
Fluoranthene	ND		ug/kg	330	63.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	550	59.	1
4-Bromophenyl phenyl ether	ND		ug/kg	550	84.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	660	94.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	590	55.	1
Hexachlorobutadiene	ND		ug/kg	550	80.	1
Hexachlorocyclopentadiene	ND		ug/kg	1600	500	1
Hexachloroethane	ND		ug/kg	440	89.	1
Isophorone	ND		ug/kg	500	71.	1
Naphthalene	ND		ug/kg	550	67.	1
Nitrobenzene	ND		ug/kg	500	81.	1
NDPA/DPA	ND		ug/kg	440	63.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	550	85.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	550	190	1
Butyl benzyl phthalate	ND		ug/kg	550	140	1
Di-n-butylphthalate	ND		ug/kg	550	100	1
Di-n-octylphthalate	ND		ug/kg	550	190	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-09 Date Collected: 10/12/21 11:42

Client ID: B-5 (4.5-5.5) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Diethyl phthalate	ND		ug/kg	550	51.	1
Dimethyl phthalate	ND		ug/kg	550	120	1
Benzo(a)anthracene	ND		ug/kg	330	62.	1
Benzo(a)pyrene	ND		ug/kg	440	130	1
Benzo(b)fluoranthene	ND		ug/kg	330	93.	1
Benzo(k)fluoranthene	ND		ug/kg	330	88.	1
Chrysene	ND		ug/kg	330	57.	1
Acenaphthylene	ND		ug/kg	440	85.	1
Anthracene	ND		ug/kg	330	110	1
Benzo(ghi)perylene	ND		ug/kg	440	65.	1
Fluorene	ND		ug/kg	550	53.	1
Phenanthrene	ND		ug/kg	330	67.	1
Dibenzo(a,h)anthracene	ND		ug/kg	330	64.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	440	77.	1
Pyrene	ND		ug/kg	330	55.	1
Biphenyl	ND		ug/kg	1200	130	1
4-Chloroaniline	ND		ug/kg	550	100	1
2-Nitroaniline	ND		ug/kg	550	110	1
3-Nitroaniline	ND		ug/kg	550	100	1
4-Nitroaniline	ND		ug/kg	550	230	1
Dibenzofuran	ND		ug/kg	550	52.	1
2-Methylnaphthalene	ND		ug/kg	660	66.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	550	57.	1
Acetophenone	ND		ug/kg	550	68.	1
2,4,6-Trichlorophenol	ND		ug/kg	330	100	1
p-Chloro-m-cresol	ND		ug/kg	550	82.	1
2-Chlorophenol	ND		ug/kg	550	65.	1
2,4-Dichlorophenol	ND		ug/kg	500	88.	1
2,4-Dimethylphenol	ND		ug/kg	550	180	1
2-Nitrophenol	ND		ug/kg	1200	210	1
4-Nitrophenol	ND		ug/kg	770	220	1
2,4-Dinitrophenol	ND		ug/kg	2600	260	1
4,6-Dinitro-o-cresol	ND		ug/kg	1400	260	1
Pentachlorophenol	ND		ug/kg	440	120	1
Phenol	ND		ug/kg	550	83.	1
2-Methylphenol	ND		ug/kg	550	85.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	790	86.	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-09 Date Collected: 10/12/21 11:42

Client ID: B-5 (4.5-5.5) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2,4,5-Trichlorophenol	ND		ug/kg	550	100	1
Benzoic Acid	ND		ug/kg	1800	560	1
Benzyl Alcohol	ND		ug/kg	550	170	1
Carbazole	ND		ug/kg	550	53.	1
1,4-Dioxane	ND		ug/kg	82	25.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	75		25-120
Phenol-d6	83		10-120
Nitrobenzene-d5	84		23-120
2-Fluorobiphenyl	82		30-120
2,4,6-Tribromophenol	86		10-136
4-Terphenyl-d14	83		18-120

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-11
Client ID: B-6 (4-5)
Sample Location: BRONX, NY

Date Collected: 10/12/21 11:50
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270D
Analytical Date: 10/19/21 19:22
Analyst: JG
Percent Solids: 78%

Extraction Method: EPA 3546
Extraction Date: 10/17/21 13:50

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	480	62.	1
1,2,4-Trichlorobenzene	ND		ug/kg	600	68.	1
Hexachlorobenzene	ND		ug/kg	360	67.	1
Bis(2-chloroethyl)ether	ND		ug/kg	540	81.	1
2-Chloronaphthalene	ND		ug/kg	600	59.	1
1,2-Dichlorobenzene	ND		ug/kg	600	110	1
1,3-Dichlorobenzene	ND		ug/kg	600	100	1
1,4-Dichlorobenzene	ND		ug/kg	600	100	1
3,3'-Dichlorobenzidine	ND		ug/kg	600	160	1
2,4-Dinitrotoluene	ND		ug/kg	600	120	1
2,6-Dinitrotoluene	ND		ug/kg	600	100	1
Fluoranthene	ND		ug/kg	360	69.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	600	64.	1
4-Bromophenyl phenyl ether	ND		ug/kg	600	91.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	720	100	1
Bis(2-chloroethoxy)methane	ND		ug/kg	650	60.	1
Hexachlorobutadiene	ND		ug/kg	600	88.	1
Hexachlorocyclopentadiene	ND		ug/kg	1700	540	1
Hexachloroethane	ND		ug/kg	480	97.	1
Isophorone	ND		ug/kg	540	78.	1
Naphthalene	ND		ug/kg	600	73.	1
Nitrobenzene	ND		ug/kg	540	89.	1
NDPA/DPA	ND		ug/kg	480	68.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	600	92.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	600	210	1
Butyl benzyl phthalate	ND		ug/kg	600	150	1
Di-n-butylphthalate	ND		ug/kg	600	110	1
Di-n-octylphthalate	ND		ug/kg	600	200	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-11 Date Collected: 10/12/21 11:50
Client ID: B-6 (4-5) Date Received: 10/14/21
Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Diethyl phthalate	ND		ug/kg	600	56.	1
Dimethyl phthalate	ND		ug/kg	600	120	1
Benzo(a)anthracene	ND		ug/kg	360	68.	1
Benzo(a)pyrene	ND		ug/kg	480	150	1
Benzo(b)fluoranthene	ND		ug/kg	360	100	1
Benzo(k)fluoranthene	ND		ug/kg	360	96.	1
Chrysene	ND		ug/kg	360	62.	1
Acenaphthylene	ND		ug/kg	480	92.	1
Anthracene	ND		ug/kg	360	120	1
Benzo(ghi)perylene	ND		ug/kg	480	70.	1
Fluorene	ND		ug/kg	600	58.	1
Phenanthrene	ND		ug/kg	360	73.	1
Dibenzo(a,h)anthracene	ND		ug/kg	360	69.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	480	84.	1
Pyrene	ND		ug/kg	360	60.	1
Biphenyl	ND		ug/kg	1400	140	1
4-Chloroaniline	ND		ug/kg	600	110	1
2-Nitroaniline	ND		ug/kg	600	120	1
3-Nitroaniline	ND		ug/kg	600	110	1
4-Nitroaniline	ND		ug/kg	600	250	1
Dibenzofuran	ND		ug/kg	600	57.	1
2-Methylnaphthalene	ND		ug/kg	720	72.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	600	62.	1
Acetophenone	ND		ug/kg	600	74.	1
2,4,6-Trichlorophenol	ND		ug/kg	360	110	1
p-Chloro-m-cresol	ND		ug/kg	600	89.	1
2-Chlorophenol	ND		ug/kg	600	71.	1
2,4-Dichlorophenol	ND		ug/kg	540	96.	1
2,4-Dimethylphenol	ND		ug/kg	600	200	1
2-Nitrophenol	ND		ug/kg	1300	220	1
4-Nitrophenol	ND		ug/kg	840	240	1
2,4-Dinitrophenol	ND		ug/kg	2900	280	1
4,6-Dinitro-o-cresol	ND		ug/kg	1600	290	1
Pentachlorophenol	ND		ug/kg	480	130	1
Phenol	ND		ug/kg	600	90.	1
2-Methylphenol	ND		ug/kg	600	93.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	860	94.	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-11 Date Collected: 10/12/21 11:50

Client ID: B-6 (4-5) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2,4,5-Trichlorophenol	ND		ug/kg	600	110	1
Benzoic Acid	ND		ug/kg	1900	610	1
Benzyl Alcohol	ND		ug/kg	600	180	1
Carbazole	ND		ug/kg	600	58.	1
1,4-Dioxane	ND		ug/kg	90	28.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	107		25-120
Phenol-d6	115		10-120
Nitrobenzene-d5	118		23-120
2-Fluorobiphenyl	103		30-120
2,4,6-Tribromophenol	108		10-136
4-Terphenyl-d14	89		18-120

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-12
Client ID: B-7 (1-2)
Sample Location: BRONX, NY

Date Collected: 10/12/21 12:28
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270D
Analytical Date: 10/19/21 19:44
Analyst: JG
Percent Solids: 88%

Extraction Method: EPA 3546
Extraction Date: 10/17/21 13:50

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	220		ug/kg	150	19.	1
1,2,4-Trichlorobenzene	ND		ug/kg	180	21.	1
Hexachlorobenzene	ND		ug/kg	110	20.	1
Bis(2-chloroethyl)ether	ND		ug/kg	160	25.	1
2-Chloronaphthalene	ND		ug/kg	180	18.	1
1,2-Dichlorobenzene	ND		ug/kg	180	33.	1
1,3-Dichlorobenzene	ND		ug/kg	180	32.	1
1,4-Dichlorobenzene	ND		ug/kg	180	32.	1
3,3'-Dichlorobenzidine	ND		ug/kg	180	49.	1
2,4-Dinitrotoluene	ND		ug/kg	180	37.	1
2,6-Dinitrotoluene	ND		ug/kg	180	32.	1
Fluoranthene	6100		ug/kg	110	21.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	180	20.	1
4-Bromophenyl phenyl ether	ND		ug/kg	180	28.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	220	31.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	200	18.	1
Hexachlorobutadiene	ND		ug/kg	180	27.	1
Hexachlorocyclopentadiene	ND		ug/kg	520	170	1
Hexachloroethane	ND		ug/kg	150	30.	1
Isophorone	ND		ug/kg	160	24.	1
Naphthalene	580		ug/kg	180	22.	1
Nitrobenzene	ND		ug/kg	160	27.	1
NDPA/DPA	ND		ug/kg	150	21.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	180	28.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	180	64.	1
Butyl benzyl phthalate	ND		ug/kg	180	46.	1
Di-n-butylphthalate	ND		ug/kg	180	35.	1
Di-n-octylphthalate	ND		ug/kg	180	62.	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-12 Date Collected: 10/12/21 12:28
Client ID: B-7 (1-2) Date Received: 10/14/21
Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Diethyl phthalate	ND		ug/kg	180	17.	1
Dimethyl phthalate	ND		ug/kg	180	38.	1
Benzo(a)anthracene	4700		ug/kg	110	21.	1
Benzo(a)pyrene	4000		ug/kg	150	45.	1
Benzo(b)fluoranthene	5100		ug/kg	110	31.	1
Benzo(k)fluoranthene	1500		ug/kg	110	29.	1
Chrysene	3600		ug/kg	110	19.	1
Acenaphthylene	360		ug/kg	150	28.	1
Anthracene	1200		ug/kg	110	36.	1
Benzo(ghi)perylene	2900		ug/kg	150	22.	1
Fluorene	270		ug/kg	180	18.	1
Phenanthrene	3300		ug/kg	110	22.	1
Dibenzo(a,h)anthracene	960		ug/kg	110	21.	1
Indeno(1,2,3-cd)pyrene	3100		ug/kg	150	26.	1
Pyrene	5300		ug/kg	110	18.	1
Biphenyl	70	J	ug/kg	420	42.	1
4-Chloroaniline	ND		ug/kg	180	33.	1
2-Nitroaniline	ND		ug/kg	180	35.	1
3-Nitroaniline	ND		ug/kg	180	35.	1
4-Nitroaniline	ND		ug/kg	180	76.	1
Dibenzofuran	130	J	ug/kg	180	17.	1
2-Methylnaphthalene	620		ug/kg	220	22.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	180	19.	1
Acetophenone	ND		ug/kg	180	23.	1
2,4,6-Trichlorophenol	ND		ug/kg	110	35.	1
p-Chloro-m-cresol	ND		ug/kg	180	27.	1
2-Chlorophenol	ND		ug/kg	180	22.	1
2,4-Dichlorophenol	ND		ug/kg	160	30.	1
2,4-Dimethylphenol	ND		ug/kg	180	60.	1
2-Nitrophenol	ND		ug/kg	400	69.	1
4-Nitrophenol	ND		ug/kg	260	75.	1
2,4-Dinitrophenol	ND		ug/kg	880	86.	1
4,6-Dinitro-o-cresol	ND		ug/kg	480	88.	1
Pentachlorophenol	ND		ug/kg	150	40.	1
Phenol	ND		ug/kg	180	28.	1
2-Methylphenol	ND		ug/kg	180	28.	1
3-Methylphenol/4-Methylphenol	49	J	ug/kg	260	29.	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-12 Date Collected: 10/12/21 12:28

Client ID: B-7 (1-2) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2,4,5-Trichlorophenol	ND		ug/kg	180	35.	1
Benzoic Acid	ND		ug/kg	590	180	1
Benzyl Alcohol	ND		ug/kg	180	56.	1
Carbazole	240		ug/kg	180	18.	1
1,4-Dioxane	ND		ug/kg	28	8.4	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	75		25-120
Phenol-d6	84		10-120
Nitrobenzene-d5	97		23-120
2-Fluorobiphenyl	88		30-120
2,4,6-Tribromophenol	80		10-136
4-Terphenyl-d14	91		18-120

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-13
Client ID: B-8 (4.5-5.5)
Sample Location: BRONX, NY

Date Collected: 10/12/21 13:20
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270D
Analytical Date: 10/19/21 20:06
Analyst: JG
Percent Solids: 81%

Extraction Method: EPA 3546
Extraction Date: 10/17/21 13:50

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	590		ug/kg	460	59.	1
1,2,4-Trichlorobenzene	ND		ug/kg	570	66.	1
Hexachlorobenzene	ND		ug/kg	340	64.	1
Bis(2-chloroethyl)ether	ND		ug/kg	520	78.	1
2-Chloronaphthalene	ND		ug/kg	570	57.	1
1,2-Dichlorobenzene	ND		ug/kg	570	100	1
1,3-Dichlorobenzene	ND		ug/kg	570	99.	1
1,4-Dichlorobenzene	ND		ug/kg	570	100	1
3,3'-Dichlorobenzidine	ND		ug/kg	570	150	1
2,4-Dinitrotoluene	ND		ug/kg	570	110	1
2,6-Dinitrotoluene	ND		ug/kg	570	98.	1
Fluoranthene	10000		ug/kg	340	66.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	570	61.	1
4-Bromophenyl phenyl ether	ND		ug/kg	570	88.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	690	98.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	620	57.	1
Hexachlorobutadiene	ND		ug/kg	570	84.	1
Hexachlorocyclopentadiene	ND		ug/kg	1600	520	1
Hexachloroethane	ND		ug/kg	460	93.	1
Isophorone	ND		ug/kg	520	74.	1
Naphthalene	980		ug/kg	570	70.	1
Nitrobenzene	ND		ug/kg	520	85.	1
NDPA/DPA	ND		ug/kg	460	65.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	570	88.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	570	200	1
Butyl benzyl phthalate	ND		ug/kg	570	140	1
Di-n-butylphthalate	ND		ug/kg	570	110	1
Di-n-octylphthalate	ND		ug/kg	570	200	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-13 Date Collected: 10/12/21 13:20

Client ID: B-8 (4.5-5.5) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Diethyl phthalate	ND		ug/kg	570	53.	1
Dimethyl phthalate	ND		ug/kg	570	120	1
Benzo(a)anthracene	6200		ug/kg	340	64.	1
Benzo(a)pyrene	5500		ug/kg	460	140	1
Benzo(b)fluoranthene	7100		ug/kg	340	97.	1
Benzo(k)fluoranthene	2100		ug/kg	340	92.	1
Chrysene	5300		ug/kg	340	60.	1
Acenaphthylene	680		ug/kg	460	88.	1
Anthracene	2000		ug/kg	340	110	1
Benzo(ghi)perylene	3700		ug/kg	460	67.	1
Fluorene	800		ug/kg	570	56.	1
Phenanthrene	7800		ug/kg	340	70.	1
Dibenzo(a,h)anthracene	960		ug/kg	340	66.	1
Indeno(1,2,3-cd)pyrene	3900		ug/kg	460	80.	1
Pyrene	9400		ug/kg	340	57.	1
Biphenyl	ND		ug/kg	1300	130	1
4-Chloroaniline	ND		ug/kg	570	100	1
2-Nitroaniline	ND		ug/kg	570	110	1
3-Nitroaniline	ND		ug/kg	570	110	1
4-Nitroaniline	ND		ug/kg	570	240	1
Dibenzofuran	500	J	ug/kg	570	54.	1
2-Methylnaphthalene	490	J	ug/kg	690	69.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	570	60.	1
Acetophenone	240	J	ug/kg	570	71.	1
2,4,6-Trichlorophenol	ND		ug/kg	340	110	1
p-Chloro-m-cresol	ND		ug/kg	570	85.	1
2-Chlorophenol	ND		ug/kg	570	68.	1
2,4-Dichlorophenol	ND		ug/kg	520	92.	1
2,4-Dimethylphenol	ND		ug/kg	570	190	1
2-Nitrophenol	ND		ug/kg	1200	220	1
4-Nitrophenol	ND		ug/kg	800	230	1
2,4-Dinitrophenol	ND		ug/kg	2800	270	1
4,6-Dinitro-o-cresol	ND		ug/kg	1500	280	1
Pentachlorophenol	ND		ug/kg	460	130	1
Phenol	ND		ug/kg	570	87.	1
2-Methylphenol	ND		ug/kg	570	89.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	830	90.	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-13 Date Collected: 10/12/21 13:20

Client ID: B-8 (4.5-5.5) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2,4,5-Trichlorophenol	ND		ug/kg	570	110	1
Benzoic Acid	ND		ug/kg	1800	580	1
Benzyl Alcohol	ND		ug/kg	570	180	1
Carbazole	1200		ug/kg	570	56.	1
1,4-Dioxane	ND		ug/kg	86	26.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	83		25-120
Phenol-d6	92		10-120
Nitrobenzene-d5	101		23-120
2-Fluorobiphenyl	84		30-120
2,4,6-Tribromophenol	87		10-136
4-Terphenyl-d14	78		18-120

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-14
Client ID: B-8 (7-8)
Sample Location: BRONX, NY

Date Collected: 10/12/21 13:30
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270D
Analytical Date: 10/19/21 20:28
Analyst: JG
Percent Solids: 72%

Extraction Method: EPA 3546
Extraction Date: 10/17/21 13:50

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	380	J	ug/kg	510	66.	1
1,2,4-Trichlorobenzene	ND		ug/kg	640	73.	1
Hexachlorobenzene	ND		ug/kg	380	72.	1
Bis(2-chloroethyl)ether	ND		ug/kg	580	87.	1
2-Chloronaphthalene	ND		ug/kg	640	64.	1
1,2-Dichlorobenzene	ND		ug/kg	640	120	1
1,3-Dichlorobenzene	ND		ug/kg	640	110	1
1,4-Dichlorobenzene	ND		ug/kg	640	110	1
3,3'-Dichlorobenzidine	ND		ug/kg	640	170	1
2,4-Dinitrotoluene	ND		ug/kg	640	130	1
2,6-Dinitrotoluene	ND		ug/kg	640	110	1
Fluoranthene	6400		ug/kg	380	74.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	640	69.	1
4-Bromophenyl phenyl ether	ND		ug/kg	640	98.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	770	110	1
Bis(2-chloroethoxy)methane	ND		ug/kg	690	64.	1
Hexachlorobutadiene	ND		ug/kg	640	94.	1
Hexachlorocyclopentadiene	ND		ug/kg	1800	580	1
Hexachloroethane	ND		ug/kg	510	100	1
Isophorone	ND		ug/kg	580	83.	1
Naphthalene	300	J	ug/kg	640	78.	1
Nitrobenzene	ND		ug/kg	580	95.	1
NDPA/DPA	ND		ug/kg	510	73.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	640	99.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	640	220	1
Butyl benzyl phthalate	ND		ug/kg	640	160	1
Di-n-butylphthalate	ND		ug/kg	640	120	1
Di-n-octylphthalate	ND		ug/kg	640	220	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-14 Date Collected: 10/12/21 13:30

Client ID: B-8 (7-8) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Diethyl phthalate	ND		ug/kg	640	59.	1
Dimethyl phthalate	ND		ug/kg	640	130	1
Benzo(a)anthracene	4100		ug/kg	380	72.	1
Benzo(a)pyrene	3400		ug/kg	510	160	1
Benzo(b)fluoranthene	4100		ug/kg	380	110	1
Benzo(k)fluoranthene	1200		ug/kg	380	100	1
Chrysene	3800		ug/kg	380	67.	1
Acenaphthylene	420	J	ug/kg	510	99.	1
Anthracene	1200		ug/kg	380	120	1
Benzo(ghi)perylene	2100		ug/kg	510	75.	1
Fluorene	410	J	ug/kg	640	62.	1
Phenanthrene	5100		ug/kg	380	78.	1
Dibenzo(a,h)anthracene	520		ug/kg	380	74.	1
Indeno(1,2,3-cd)pyrene	2100		ug/kg	510	89.	1
Pyrene	6500		ug/kg	380	64.	1
Biphenyl	ND		ug/kg	1500	150	1
4-Chloroaniline	ND		ug/kg	640	120	1
2-Nitroaniline	ND		ug/kg	640	120	1
3-Nitroaniline	ND		ug/kg	640	120	1
4-Nitroaniline	ND		ug/kg	640	260	1
Dibenzofuran	150	J	ug/kg	640	61.	1
2-Methylnaphthalene	190	J	ug/kg	770	78.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	640	67.	1
Acetophenone	ND		ug/kg	640	79.	1
2,4,6-Trichlorophenol	ND		ug/kg	380	120	1
p-Chloro-m-cresol	ND		ug/kg	640	96.	1
2-Chlorophenol	ND		ug/kg	640	76.	1
2,4-Dichlorophenol	ND		ug/kg	580	100	1
2,4-Dimethylphenol	ND		ug/kg	640	210	1
2-Nitrophenol	ND		ug/kg	1400	240	1
4-Nitrophenol	ND		ug/kg	900	260	1
2,4-Dinitrophenol	ND		ug/kg	3100	300	1
4,6-Dinitro-o-cresol	ND		ug/kg	1700	310	1
Pentachlorophenol	ND		ug/kg	510	140	1
Phenol	ND		ug/kg	640	97.	1
2-Methylphenol	ND		ug/kg	640	99.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	920	100	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-14 Date Collected: 10/12/21 13:30

Client ID: B-8 (7-8) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2,4,5-Trichlorophenol	ND		ug/kg	640	120	1
Benzoic Acid	ND		ug/kg	2100	650	1
Benzyl Alcohol	ND		ug/kg	640	200	1
Carbazole	390	J	ug/kg	640	62.	1
1,4-Dioxane	ND		ug/kg	96	30.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	72		25-120
Phenol-d6	82		10-120
Nitrobenzene-d5	87		23-120
2-Fluorobiphenyl	74		30-120
2,4,6-Tribromophenol	75		10-136
4-Terphenyl-d14	58		18-120

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-15
Client ID: B-7 (4-5)
Sample Location: BRONX, NY

Date Collected: 10/12/21 12:35
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270D
Analytical Date: 10/20/21 04:53
Analyst: JRW
Percent Solids: 82%

Extraction Method: EPA 3546
Extraction Date: 10/17/21 15:13

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	41	J	ug/kg	160	21.	1
1,2,4-Trichlorobenzene	ND		ug/kg	200	23.	1
Hexachlorobenzene	ND		ug/kg	120	22.	1
Bis(2-chloroethyl)ether	ND		ug/kg	180	27.	1
2-Chloronaphthalene	ND		ug/kg	200	20.	1
1,2-Dichlorobenzene	ND		ug/kg	200	36.	1
1,3-Dichlorobenzene	ND		ug/kg	200	34.	1
1,4-Dichlorobenzene	ND		ug/kg	200	35.	1
3,3'-Dichlorobenzidine	ND		ug/kg	200	53.	1
2,4-Dinitrotoluene	ND		ug/kg	200	40.	1
2,6-Dinitrotoluene	ND		ug/kg	200	34.	1
Fluoranthene	1200		ug/kg	120	23.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	200	21.	1
4-Bromophenyl phenyl ether	ND		ug/kg	200	30.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	240	34.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	210	20.	1
Hexachlorobutadiene	ND		ug/kg	200	29.	1
Hexachlorocyclopentadiene	ND		ug/kg	570	180	1
Hexachloroethane	ND		ug/kg	160	32.	1
Isophorone	ND		ug/kg	180	26.	1
Naphthalene	370		ug/kg	200	24.	1
Nitrobenzene	ND		ug/kg	180	29.	1
NDPA/DPA	ND		ug/kg	160	23.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	200	31.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	200	69.	1
Butyl benzyl phthalate	ND		ug/kg	200	50.	1
Di-n-butylphthalate	140	J	ug/kg	200	38.	1
Di-n-octylphthalate	ND		ug/kg	200	68.	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-15 Date Collected: 10/12/21 12:35

Client ID: B-7 (4-5) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Diethyl phthalate	ND		ug/kg	200	18.	1
Dimethyl phthalate	ND		ug/kg	200	42.	1
Benzo(a)anthracene	590		ug/kg	120	22.	1
Benzo(a)pyrene	510		ug/kg	160	48.	1
Benzo(b)fluoranthene	670		ug/kg	120	34.	1
Benzo(k)fluoranthene	190		ug/kg	120	32.	1
Chrysene	520		ug/kg	120	21.	1
Acenaphthylene	80	J	ug/kg	160	31.	1
Anthracene	160		ug/kg	120	39.	1
Benzo(ghi)perylene	350		ug/kg	160	23.	1
Fluorene	86	J	ug/kg	200	19.	1
Phenanthrene	780		ug/kg	120	24.	1
Dibenzo(a,h)anthracene	77	J	ug/kg	120	23.	1
Indeno(1,2,3-cd)pyrene	340		ug/kg	160	28.	1
Pyrene	980		ug/kg	120	20.	1
Biphenyl	ND		ug/kg	450	46.	1
4-Chloroaniline	ND		ug/kg	200	36.	1
2-Nitroaniline	ND		ug/kg	200	38.	1
3-Nitroaniline	ND		ug/kg	200	38.	1
4-Nitroaniline	ND		ug/kg	200	82.	1
Dibenzofuran	46	J	ug/kg	200	19.	1
2-Methylnaphthalene	86	J	ug/kg	240	24.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	200	21.	1
Acetophenone	ND		ug/kg	200	25.	1
2,4,6-Trichlorophenol	ND		ug/kg	120	38.	1
p-Chloro-m-cresol	ND		ug/kg	200	30.	1
2-Chlorophenol	ND		ug/kg	200	24.	1
2,4-Dichlorophenol	ND		ug/kg	180	32.	1
2,4-Dimethylphenol	ND		ug/kg	200	66.	1
2-Nitrophenol	ND		ug/kg	430	75.	1
4-Nitrophenol	ND		ug/kg	280	81.	1
2,4-Dinitrophenol	ND		ug/kg	950	93.	1
4,6-Dinitro-o-cresol	ND		ug/kg	520	95.	1
Pentachlorophenol	ND		ug/kg	160	44.	1
Phenol	ND		ug/kg	200	30.	1
2-Methylphenol	ND		ug/kg	200	31.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	290	31.	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-15 Date Collected: 10/12/21 12:35

Client ID: B-7 (4-5) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2,4,5-Trichlorophenol	ND		ug/kg	200	38.	1
Benzoic Acid	ND		ug/kg	640	200	1
Benzyl Alcohol	ND		ug/kg	200	61.	1
Carbazole	56	J	ug/kg	200	19.	1
1,4-Dioxane	ND		ug/kg	30	9.2	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	66		25-120
Phenol-d6	61		10-120
Nitrobenzene-d5	74		23-120
2-Fluorobiphenyl	66		30-120
2,4,6-Tribromophenol	68		10-136
4-Terphenyl-d14	60		18-120

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-16
Client ID: B-11 (1-2)
Sample Location: BRONX, NY

Date Collected: 10/12/21 12:55
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270D
Analytical Date: 10/20/21 04:07
Analyst: JRW
Percent Solids: 86%

Extraction Method: EPA 3546
Extraction Date: 10/17/21 15:13

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	26	J	ug/kg	150	20.	1
1,2,4-Trichlorobenzene	ND		ug/kg	190	22.	1
Hexachlorobenzene	ND		ug/kg	110	21.	1
Bis(2-chloroethyl)ether	ND		ug/kg	170	26.	1
2-Chloronaphthalene	ND		ug/kg	190	19.	1
1,2-Dichlorobenzene	ND		ug/kg	190	34.	1
1,3-Dichlorobenzene	ND		ug/kg	190	33.	1
1,4-Dichlorobenzene	ND		ug/kg	190	33.	1
3,3'-Dichlorobenzidine	ND		ug/kg	190	51.	1
2,4-Dinitrotoluene	ND		ug/kg	190	38.	1
2,6-Dinitrotoluene	ND		ug/kg	190	33.	1
Fluoranthene	810		ug/kg	110	22.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	190	20.	1
4-Bromophenyl phenyl ether	ND		ug/kg	190	29.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	230	32.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	200	19.	1
Hexachlorobutadiene	ND		ug/kg	190	28.	1
Hexachlorocyclopentadiene	ND		ug/kg	540	170	1
Hexachloroethane	ND		ug/kg	150	31.	1
Isophorone	ND		ug/kg	170	25.	1
Naphthalene	54	J	ug/kg	190	23.	1
Nitrobenzene	ND		ug/kg	170	28.	1
NDPA/DPA	ND		ug/kg	150	22.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	190	29.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	190	66.	1
Butyl benzyl phthalate	ND		ug/kg	190	48.	1
Di-n-butylphthalate	ND		ug/kg	190	36.	1
Di-n-octylphthalate	ND		ug/kg	190	65.	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-16 Date Collected: 10/12/21 12:55

Client ID: B-11 (1-2) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Diethyl phthalate	ND		ug/kg	190	18.	1
Dimethyl phthalate	ND		ug/kg	190	40.	1
Benzo(a)anthracene	600		ug/kg	110	21.	1
Benzo(a)pyrene	670		ug/kg	150	46.	1
Benzo(b)fluoranthene	840		ug/kg	110	32.	1
Benzo(k)fluoranthene	220		ug/kg	110	30.	1
Chrysene	590		ug/kg	110	20.	1
Acenaphthylene	35	J	ug/kg	150	29.	1
Anthracene	100	J	ug/kg	110	37.	1
Benzo(ghi)perylene	440		ug/kg	150	22.	1
Fluorene	33	J	ug/kg	190	18.	1
Phenanthrene	380		ug/kg	110	23.	1
Dibenzo(a,h)anthracene	110		ug/kg	110	22.	1
Indeno(1,2,3-cd)pyrene	440		ug/kg	150	26.	1
Pyrene	790		ug/kg	110	19.	1
Biphenyl	ND		ug/kg	430	44.	1
4-Chloroaniline	ND		ug/kg	190	35.	1
2-Nitroaniline	ND		ug/kg	190	37.	1
3-Nitroaniline	ND		ug/kg	190	36.	1
4-Nitroaniline	ND		ug/kg	190	79.	1
Dibenzofuran	ND		ug/kg	190	18.	1
2-Methylnaphthalene	32	J	ug/kg	230	23.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	190	20.	1
Acetophenone	ND		ug/kg	190	24.	1
2,4,6-Trichlorophenol	ND		ug/kg	110	36.	1
p-Chloro-m-cresol	ND		ug/kg	190	28.	1
2-Chlorophenol	ND		ug/kg	190	22.	1
2,4-Dichlorophenol	ND		ug/kg	170	31.	1
2,4-Dimethylphenol	ND		ug/kg	190	63.	1
2-Nitrophenol	ND		ug/kg	410	72.	1
4-Nitrophenol	ND		ug/kg	270	78.	1
2,4-Dinitrophenol	ND		ug/kg	910	89.	1
4,6-Dinitro-o-cresol	ND		ug/kg	500	91.	1
Pentachlorophenol	ND		ug/kg	150	42.	1
Phenol	ND		ug/kg	190	29.	1
2-Methylphenol	ND		ug/kg	190	30.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	270	30.	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-16 Date Collected: 10/12/21 12:55

Client ID: B-11 (1-2) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2,4,5-Trichlorophenol	ND		ug/kg	190	36.	1
Benzoic Acid	ND		ug/kg	620	190	1
Benzyl Alcohol	ND		ug/kg	190	58.	1
Carbazole	53	J	ug/kg	190	18.	1
1,4-Dioxane	ND		ug/kg	28	8.8	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	70		25-120
Phenol-d6	68		10-120
Nitrobenzene-d5	74		23-120
2-Fluorobiphenyl	66		30-120
2,4,6-Tribromophenol	68		10-136
4-Terphenyl-d14	58		18-120

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-17
Client ID: B-11 (6-7)
Sample Location: BRONX, NY

Date Collected: 10/12/21 13:00
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270D
Analytical Date: 10/20/21 01:24
Analyst: JRW
Percent Solids: 81%

Extraction Method: EPA 3546
Extraction Date: 10/17/21 15:13

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	160	21.	1
1,2,4-Trichlorobenzene	ND		ug/kg	200	23.	1
Hexachlorobenzene	ND		ug/kg	120	23.	1
Bis(2-chloroethyl)ether	ND		ug/kg	180	28.	1
2-Chloronaphthalene	ND		ug/kg	200	20.	1
1,2-Dichlorobenzene	ND		ug/kg	200	36.	1
1,3-Dichlorobenzene	ND		ug/kg	200	35.	1
1,4-Dichlorobenzene	ND		ug/kg	200	36.	1
3,3'-Dichlorobenzidine	ND		ug/kg	200	54.	1
2,4-Dinitrotoluene	ND		ug/kg	200	41.	1
2,6-Dinitrotoluene	ND		ug/kg	200	35.	1
Fluoranthene	ND		ug/kg	120	23.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	200	22.	1
4-Bromophenyl phenyl ether	ND		ug/kg	200	31.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	240	35.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	220	20.	1
Hexachlorobutadiene	ND		ug/kg	200	30.	1
Hexachlorocyclopentadiene	ND		ug/kg	580	180	1
Hexachloroethane	ND		ug/kg	160	33.	1
Isophorone	ND		ug/kg	180	26.	1
Naphthalene	ND		ug/kg	200	25.	1
Nitrobenzene	ND		ug/kg	180	30.	1
NDPA/DPA	ND		ug/kg	160	23.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	200	31.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	200	70.	1
Butyl benzyl phthalate	ND		ug/kg	200	51.	1
Di-n-butylphthalate	ND		ug/kg	200	38.	1
Di-n-octylphthalate	ND		ug/kg	200	69.	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-17 Date Collected: 10/12/21 13:00

Client ID: B-11 (6-7) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Diethyl phthalate	ND		ug/kg	200	19.	1
Dimethyl phthalate	ND		ug/kg	200	43.	1
Benzo(a)anthracene	ND		ug/kg	120	23.	1
Benzo(a)pyrene	ND		ug/kg	160	50.	1
Benzo(b)fluoranthene	ND		ug/kg	120	34.	1
Benzo(k)fluoranthene	ND		ug/kg	120	32.	1
Chrysene	ND		ug/kg	120	21.	1
Acenaphthylene	ND		ug/kg	160	31.	1
Anthracene	ND		ug/kg	120	40.	1
Benzo(ghi)perylene	ND		ug/kg	160	24.	1
Fluorene	ND		ug/kg	200	20.	1
Phenanthrene	ND		ug/kg	120	25.	1
Dibenzo(a,h)anthracene	ND		ug/kg	120	24.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	160	28.	1
Pyrene	ND		ug/kg	120	20.	1
Biphenyl	ND		ug/kg	460	47.	1
4-Chloroaniline	ND		ug/kg	200	37.	1
2-Nitroaniline	ND		ug/kg	200	39.	1
3-Nitroaniline	ND		ug/kg	200	38.	1
4-Nitroaniline	ND		ug/kg	200	84.	1
Dibenzofuran	ND		ug/kg	200	19.	1
2-Methylnaphthalene	ND		ug/kg	240	24.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	200	21.	1
Acetophenone	ND		ug/kg	200	25.	1
2,4,6-Trichlorophenol	ND		ug/kg	120	38.	1
p-Chloro-m-cresol	ND		ug/kg	200	30.	1
2-Chlorophenol	ND		ug/kg	200	24.	1
2,4-Dichlorophenol	ND		ug/kg	180	33.	1
2,4-Dimethylphenol	ND		ug/kg	200	67.	1
2-Nitrophenol	ND		ug/kg	440	76.	1
4-Nitrophenol	ND		ug/kg	280	83.	1
2,4-Dinitrophenol	ND		ug/kg	980	95.	1
4,6-Dinitro-o-cresol	ND		ug/kg	530	98.	1
Pentachlorophenol	ND		ug/kg	160	45.	1
Phenol	ND		ug/kg	200	31.	1
2-Methylphenol	ND		ug/kg	200	32.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	290	32.	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-17 Date Collected: 10/12/21 13:00

Client ID: B-11 (6-7) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2,4,5-Trichlorophenol	ND		ug/kg	200	39.	1
Benzoic Acid	ND		ug/kg	660	200	1
Benzyl Alcohol	ND		ug/kg	200	62.	1
Carbazole	ND		ug/kg	200	20.	1
1,4-Dioxane	ND		ug/kg	30	9.4	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	81		25-120
Phenol-d6	77		10-120
Nitrobenzene-d5	79		23-120
2-Fluorobiphenyl	75		30-120
2,4,6-Tribromophenol	88		10-136
4-Terphenyl-d14	71		18-120

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-19
Client ID: B-13 (9-10)
Sample Location: BRONX, NY

Date Collected: 10/12/21 14:05
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270D
Analytical Date: 10/19/21 23:50
Analyst: JRW
Percent Solids: 82%

Extraction Method: EPA 3546
Extraction Date: 10/17/21 15:13

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	160	21.	1
1,2,4-Trichlorobenzene	ND		ug/kg	200	23.	1
Hexachlorobenzene	ND		ug/kg	120	23.	1
Bis(2-chloroethyl)ether	ND		ug/kg	180	27.	1
2-Chloronaphthalene	ND		ug/kg	200	20.	1
1,2-Dichlorobenzene	ND		ug/kg	200	36.	1
1,3-Dichlorobenzene	ND		ug/kg	200	35.	1
1,4-Dichlorobenzene	ND		ug/kg	200	35.	1
3,3'-Dichlorobenzidine	ND		ug/kg	200	54.	1
2,4-Dinitrotoluene	ND		ug/kg	200	40.	1
2,6-Dinitrotoluene	ND		ug/kg	200	35.	1
Fluoranthene	ND		ug/kg	120	23.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	200	22.	1
4-Bromophenyl phenyl ether	ND		ug/kg	200	31.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	240	34.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	220	20.	1
Hexachlorobutadiene	ND		ug/kg	200	30.	1
Hexachlorocyclopentadiene	ND		ug/kg	580	180	1
Hexachloroethane	ND		ug/kg	160	33.	1
Isophorone	ND		ug/kg	180	26.	1
Naphthalene	ND		ug/kg	200	25.	1
Nitrobenzene	ND		ug/kg	180	30.	1
NDPA/DPA	ND		ug/kg	160	23.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	200	31.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	200	70.	1
Butyl benzyl phthalate	ND		ug/kg	200	51.	1
Di-n-butylphthalate	ND		ug/kg	200	38.	1
Di-n-octylphthalate	ND		ug/kg	200	69.	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-19 Date Collected: 10/12/21 14:05

Client ID: B-13 (9-10) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Diethyl phthalate	ND		ug/kg	200	19.	1
Dimethyl phthalate	ND		ug/kg	200	42.	1
Benzo(a)anthracene	ND		ug/kg	120	23.	1
Benzo(a)pyrene	ND		ug/kg	160	49.	1
Benzo(b)fluoranthene	ND		ug/kg	120	34.	1
Benzo(k)fluoranthene	ND		ug/kg	120	32.	1
Chrysene	ND		ug/kg	120	21.	1
Acenaphthylene	ND		ug/kg	160	31.	1
Anthracene	ND		ug/kg	120	39.	1
Benzo(ghi)perylene	ND		ug/kg	160	24.	1
Fluorene	ND		ug/kg	200	20.	1
Phenanthrene	ND		ug/kg	120	25.	1
Dibenzo(a,h)anthracene	ND		ug/kg	120	23.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	160	28.	1
Pyrene	ND		ug/kg	120	20.	1
Biphenyl	ND		ug/kg	460	47.	1
4-Chloroaniline	ND		ug/kg	200	37.	1
2-Nitroaniline	ND		ug/kg	200	39.	1
3-Nitroaniline	ND		ug/kg	200	38.	1
4-Nitroaniline	ND		ug/kg	200	84.	1
Dibenzofuran	ND		ug/kg	200	19.	1
2-Methylnaphthalene	ND		ug/kg	240	24.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	200	21.	1
Acetophenone	ND		ug/kg	200	25.	1
2,4,6-Trichlorophenol	ND		ug/kg	120	38.	1
p-Chloro-m-cresol	ND		ug/kg	200	30.	1
2-Chlorophenol	ND		ug/kg	200	24.	1
2,4-Dichlorophenol	ND		ug/kg	180	32.	1
2,4-Dimethylphenol	ND		ug/kg	200	67.	1
2-Nitrophenol	ND		ug/kg	440	76.	1
4-Nitrophenol	ND		ug/kg	280	82.	1
2,4-Dinitrophenol	ND		ug/kg	970	94.	1
4,6-Dinitro-o-cresol	ND		ug/kg	530	97.	1
Pentachlorophenol	ND		ug/kg	160	44.	1
Phenol	ND		ug/kg	200	30.	1
2-Methylphenol	ND		ug/kg	200	31.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	290	32.	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-19 Date Collected: 10/12/21 14:05

Client ID: B-13 (9-10) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2,4,5-Trichlorophenol	ND		ug/kg	200	39.	1
Benzoic Acid	ND		ug/kg	660	200	1
Benzyl Alcohol	ND		ug/kg	200	62.	1
Carbazole	ND		ug/kg	200	20.	1
1,4-Dioxane	ND		ug/kg	30	9.3	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	83		25-120
Phenol-d6	80		10-120
Nitrobenzene-d5	82		23-120
2-Fluorobiphenyl	79		30-120
2,4,6-Tribromophenol	85		10-136
4-Terphenyl-d14	59		18-120

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-21
Client ID: B-13 (8-9)
Sample Location: BRONX, NY

Date Collected: 10/12/21 15:15
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270D
Analytical Date: 10/20/21 00:14
Analyst: JRW
Percent Solids: 76%

Extraction Method: EPA 3546
Extraction Date: 10/17/21 15:13

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	170	22.	1
1,2,4-Trichlorobenzene	ND		ug/kg	210	24.	1
Hexachlorobenzene	ND		ug/kg	130	24.	1
Bis(2-chloroethyl)ether	ND		ug/kg	190	29.	1
2-Chloronaphthalene	ND		ug/kg	210	21.	1
1,2-Dichlorobenzene	ND		ug/kg	210	38.	1
1,3-Dichlorobenzene	ND		ug/kg	210	37.	1
1,4-Dichlorobenzene	ND		ug/kg	210	37.	1
3,3'-Dichlorobenzidine	ND		ug/kg	210	57.	1
2,4-Dinitrotoluene	ND		ug/kg	210	43.	1
2,6-Dinitrotoluene	ND		ug/kg	210	37.	1
Fluoranthene	ND		ug/kg	130	25.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	210	23.	1
4-Bromophenyl phenyl ether	ND		ug/kg	210	33.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	260	37.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	230	22.	1
Hexachlorobutadiene	ND		ug/kg	210	31.	1
Hexachlorocyclopentadiene	ND		ug/kg	610	190	1
Hexachloroethane	ND		ug/kg	170	35.	1
Isophorone	ND		ug/kg	190	28.	1
Naphthalene	ND		ug/kg	210	26.	1
Nitrobenzene	ND		ug/kg	190	32.	1
NDPA/DPA	ND		ug/kg	170	24.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	210	33.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	210	74.	1
Butyl benzyl phthalate	ND		ug/kg	210	54.	1
Di-n-butylphthalate	ND		ug/kg	210	41.	1
Di-n-octylphthalate	ND		ug/kg	210	73.	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-21
Client ID: B-13 (8-9)
Sample Location: BRONX, NY

Date Collected: 10/12/21 15:15
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Diethyl phthalate	ND		ug/kg	210	20.	1
Dimethyl phthalate	ND		ug/kg	210	45.	1
Benzo(a)anthracene	ND		ug/kg	130	24.	1
Benzo(a)pyrene	ND		ug/kg	170	52.	1
Benzo(b)fluoranthene	ND		ug/kg	130	36.	1
Benzo(k)fluoranthene	ND		ug/kg	130	34.	1
Chrysene	ND		ug/kg	130	22.	1
Acenaphthylene	ND		ug/kg	170	33.	1
Anthracene	ND		ug/kg	130	42.	1
Benzo(ghi)perylene	ND		ug/kg	170	25.	1
Fluorene	ND		ug/kg	210	21.	1
Phenanthrene	ND		ug/kg	130	26.	1
Dibenzo(a,h)anthracene	ND		ug/kg	130	25.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	170	30.	1
Pyrene	ND		ug/kg	130	21.	1
Biphenyl	ND		ug/kg	490	50.	1
4-Chloroaniline	ND		ug/kg	210	39.	1
2-Nitroaniline	ND		ug/kg	210	41.	1
3-Nitroaniline	ND		ug/kg	210	40.	1
4-Nitroaniline	ND		ug/kg	210	89.	1
Dibenzofuran	ND		ug/kg	210	20.	1
2-Methylnaphthalene	ND		ug/kg	260	26.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	210	22.	1
Acetophenone	ND		ug/kg	210	26.	1
2,4,6-Trichlorophenol	ND		ug/kg	130	41.	1
p-Chloro-m-cresol	ND		ug/kg	210	32.	1
2-Chlorophenol	ND		ug/kg	210	25.	1
2,4-Dichlorophenol	ND		ug/kg	190	34.	1
2,4-Dimethylphenol	ND		ug/kg	210	71.	1
2-Nitrophenol	ND		ug/kg	460	81.	1
4-Nitrophenol	ND		ug/kg	300	88.	1
2,4-Dinitrophenol	ND		ug/kg	1000	100	1
4,6-Dinitro-o-cresol	ND		ug/kg	560	100	1
Pentachlorophenol	ND		ug/kg	170	47.	1
Phenol	ND		ug/kg	210	32.	1
2-Methylphenol	ND		ug/kg	210	33.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	310	34.	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-21 Date Collected: 10/12/21 15:15

Client ID: B-13 (8-9) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2,4,5-Trichlorophenol	ND		ug/kg	210	41.	1
Benzoic Acid	ND		ug/kg	700	220	1
Benzyl Alcohol	ND		ug/kg	210	66.	1
Carbazole	ND		ug/kg	210	21.	1
1,4-Dioxane	ND		ug/kg	32	9.9	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	81		25-120
Phenol-d6	78		10-120
Nitrobenzene-d5	76		23-120
2-Fluorobiphenyl	76		30-120
2,4,6-Tribromophenol	88		10-136
4-Terphenyl-d14	65		18-120

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-22
Client ID: B-14 (8-9)
Sample Location: BRONX, NY

Date Collected: 10/12/21 15:30
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270D
Analytical Date: 10/20/21 02:57
Analyst: JRW
Percent Solids: 53%

Extraction Method: EPA 3546
Extraction Date: 10/17/21 15:13

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	54	J	ug/kg	250	32.	1
1,2,4-Trichlorobenzene	ND		ug/kg	310	36.	1
Hexachlorobenzene	ND		ug/kg	190	35.	1
Bis(2-chloroethyl)ether	ND		ug/kg	280	42.	1
2-Chloronaphthalene	ND		ug/kg	310	31.	1
1,2-Dichlorobenzene	ND		ug/kg	310	56.	1
1,3-Dichlorobenzene	ND		ug/kg	310	54.	1
1,4-Dichlorobenzene	ND		ug/kg	310	54.	1
3,3'-Dichlorobenzidine	ND		ug/kg	310	83.	1
2,4-Dinitrotoluene	ND		ug/kg	310	62.	1
2,6-Dinitrotoluene	ND		ug/kg	310	54.	1
Fluoranthene	410		ug/kg	190	36.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	310	33.	1
4-Bromophenyl phenyl ether	ND		ug/kg	310	48.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	370	53.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	340	31.	1
Hexachlorobutadiene	ND		ug/kg	310	46.	1
Hexachlorocyclopentadiene	ND		ug/kg	890	280	1
Hexachloroethane	ND		ug/kg	250	50.	1
Isophorone	ND		ug/kg	280	40.	1
Naphthalene	800		ug/kg	310	38.	1
Nitrobenzene	ND		ug/kg	280	46.	1
NDPA/DPA	ND		ug/kg	250	36.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	310	48.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	310	110	1
Butyl benzyl phthalate	ND		ug/kg	310	79.	1
Di-n-butylphthalate	ND		ug/kg	310	59.	1
Di-n-octylphthalate	ND		ug/kg	310	110	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-22 Date Collected: 10/12/21 15:30

Client ID: B-14 (8-9) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Diethyl phthalate	ND		ug/kg	310	29.	1
Dimethyl phthalate	ND		ug/kg	310	66.	1
Benzo(a)anthracene	320		ug/kg	190	35.	1
Benzo(a)pyrene	360		ug/kg	250	76.	1
Benzo(b)fluoranthene	360		ug/kg	190	52.	1
Benzo(k)fluoranthene	110	J	ug/kg	190	50.	1
Chrysene	300		ug/kg	190	32.	1
Acenaphthylene	130	J	ug/kg	250	48.	1
Anthracene	150	J	ug/kg	190	61.	1
Benzo(ghi)perylene	240	J	ug/kg	250	37.	1
Fluorene	90	J	ug/kg	310	30.	1
Phenanthrene	280		ug/kg	190	38.	1
Dibenzo(a,h)anthracene	50	J	ug/kg	190	36.	1
Indeno(1,2,3-cd)pyrene	210	J	ug/kg	250	44.	1
Pyrene	470		ug/kg	190	31.	1
Biphenyl	94	J	ug/kg	710	72.	1
4-Chloroaniline	ND		ug/kg	310	57.	1
2-Nitroaniline	ND		ug/kg	310	60.	1
3-Nitroaniline	ND		ug/kg	310	59.	1
4-Nitroaniline	ND		ug/kg	310	130	1
Dibenzofuran	32	J	ug/kg	310	30.	1
2-Methylnaphthalene	180	J	ug/kg	370	38.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	310	33.	1
Acetophenone	ND		ug/kg	310	39.	1
2,4,6-Trichlorophenol	ND		ug/kg	190	59.	1
p-Chloro-m-cresol	ND		ug/kg	310	46.	1
2-Chlorophenol	ND		ug/kg	310	37.	1
2,4-Dichlorophenol	ND		ug/kg	280	50.	1
2,4-Dimethylphenol	ND		ug/kg	310	100	1
2-Nitrophenol	ND		ug/kg	670	120	1
4-Nitrophenol	ND		ug/kg	440	130	1
2,4-Dinitrophenol	ND		ug/kg	1500	140	1
4,6-Dinitro-o-cresol	ND		ug/kg	810	150	1
Pentachlorophenol	ND		ug/kg	250	69.	1
Phenol	ND		ug/kg	310	47.	1
2-Methylphenol	ND		ug/kg	310	48.	1
3-Methylphenol/4-Methylphenol	160	J	ug/kg	450	49.	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-22 Date Collected: 10/12/21 15:30

Client ID: B-14 (8-9) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2,4,5-Trichlorophenol	ND		ug/kg	310	60.	1
Benzoic Acid	ND		ug/kg	1000	320	1
Benzyl Alcohol	ND		ug/kg	310	96.	1
Carbazole	ND		ug/kg	310	30.	1
1,4-Dioxane	ND		ug/kg	47	14.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	77		25-120
Phenol-d6	71		10-120
Nitrobenzene-d5	78		23-120
2-Fluorobiphenyl	75		30-120
2,4,6-Tribromophenol	81		10-136
4-Terphenyl-d14	66		18-120

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-25
Client ID: B-15 (4.5-5.5)
Sample Location: BRONX, NY

Date Collected: 10/12/21 15:15
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270D
Analytical Date: 10/20/21 02:10
Analyst: JRW
Percent Solids: 65%

Extraction Method: EPA 3546
Extraction Date: 10/17/21 15:13

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	200	26.	1
1,2,4-Trichlorobenzene	ND		ug/kg	260	29.	1
Hexachlorobenzene	ND		ug/kg	150	29.	1
Bis(2-chloroethyl)ether	ND		ug/kg	230	35.	1
2-Chloronaphthalene	ND		ug/kg	260	25.	1
1,2-Dichlorobenzene	ND		ug/kg	260	46.	1
1,3-Dichlorobenzene	ND		ug/kg	260	44.	1
1,4-Dichlorobenzene	ND		ug/kg	260	45.	1
3,3'-Dichlorobenzidine	ND		ug/kg	260	68.	1
2,4-Dinitrotoluene	ND		ug/kg	260	51.	1
2,6-Dinitrotoluene	ND		ug/kg	260	44.	1
Fluoranthene	290		ug/kg	150	29.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	260	27.	1
4-Bromophenyl phenyl ether	ND		ug/kg	260	39.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	310	44.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	280	26.	1
Hexachlorobutadiene	ND		ug/kg	260	37.	1
Hexachlorocyclopentadiene	ND		ug/kg	730	230	1
Hexachloroethane	ND		ug/kg	200	41.	1
Isophorone	ND		ug/kg	230	33.	1
Naphthalene	300		ug/kg	260	31.	1
Nitrobenzene	ND		ug/kg	230	38.	1
NDPA/DPA	ND		ug/kg	200	29.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	260	39.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	260	88.	1
Butyl benzyl phthalate	ND		ug/kg	260	64.	1
Di-n-butylphthalate	ND		ug/kg	260	48.	1
Di-n-octylphthalate	ND		ug/kg	260	87.	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-25
Client ID: B-15 (4.5-5.5)
Sample Location: BRONX, NY

Date Collected: 10/12/21 15:15
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Diethyl phthalate	ND		ug/kg	260	24.	1
Dimethyl phthalate	ND		ug/kg	260	54.	1
Benzo(a)anthracene	270		ug/kg	150	29.	1
Benzo(a)pyrene	360		ug/kg	200	62.	1
Benzo(b)fluoranthene	380		ug/kg	150	43.	1
Benzo(k)fluoranthene	100	J	ug/kg	150	41.	1
Chrysene	280		ug/kg	150	26.	1
Acenaphthylene	130	J	ug/kg	200	39.	1
Anthracene	ND		ug/kg	150	50.	1
Benzo(ghi)perylene	240		ug/kg	200	30.	1
Fluorene	ND		ug/kg	260	25.	1
Phenanthrene	170		ug/kg	150	31.	1
Dibenzo(a,h)anthracene	49	J	ug/kg	150	30.	1
Indeno(1,2,3-cd)pyrene	220		ug/kg	200	36.	1
Pyrene	330		ug/kg	150	25.	1
Biphenyl	ND		ug/kg	580	59.	1
4-Chloroaniline	ND		ug/kg	260	46.	1
2-Nitroaniline	ND		ug/kg	260	49.	1
3-Nitroaniline	ND		ug/kg	260	48.	1
4-Nitroaniline	ND		ug/kg	260	100	1
Dibenzofuran	ND		ug/kg	260	24.	1
2-Methylnaphthalene	56	J	ug/kg	310	31.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	260	27.	1
Acetophenone	ND		ug/kg	260	32.	1
2,4,6-Trichlorophenol	ND		ug/kg	150	48.	1
p-Chloro-m-cresol	ND		ug/kg	260	38.	1
2-Chlorophenol	ND		ug/kg	260	30.	1
2,4-Dichlorophenol	ND		ug/kg	230	41.	1
2,4-Dimethylphenol	ND		ug/kg	260	84.	1
2-Nitrophenol	ND		ug/kg	550	96.	1
4-Nitrophenol	ND		ug/kg	360	100	1
2,4-Dinitrophenol	ND		ug/kg	1200	120	1
4,6-Dinitro-o-cresol	ND		ug/kg	660	120	1
Pentachlorophenol	ND		ug/kg	200	56.	1
Phenol	ND		ug/kg	260	39.	1
2-Methylphenol	ND		ug/kg	260	40.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	370	40.	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-25
Client ID: B-15 (4.5-5.5)
Sample Location: BRONX, NY

Date Collected: 10/12/21 15:15
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2,4,5-Trichlorophenol	ND		ug/kg	260	49.	1
Benzoic Acid	ND		ug/kg	830	260	1
Benzyl Alcohol	ND		ug/kg	260	78.	1
Carbazole	ND		ug/kg	260	25.	1
1,4-Dioxane	ND		ug/kg	38	12.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	73		25-120
Phenol-d6	68		10-120
Nitrobenzene-d5	75		23-120
2-Fluorobiphenyl	71		30-120
2,4,6-Tribromophenol	77		10-136
4-Terphenyl-d14	64		18-120

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-26
Client ID: B-16 (1-2)
Sample Location: BRONX, NY

Date Collected: 10/12/21 15:40
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270D
Analytical Date: 10/20/21 01:00
Analyst: JRW
Percent Solids: 93%

Extraction Method: EPA 3546
Extraction Date: 10/17/21 15:13

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	140	18.	1
1,2,4-Trichlorobenzene	ND		ug/kg	170	20.	1
Hexachlorobenzene	ND		ug/kg	100	20.	1
Bis(2-chloroethyl)ether	ND		ug/kg	160	24.	1
2-Chloronaphthalene	ND		ug/kg	170	17.	1
1,2-Dichlorobenzene	ND		ug/kg	170	31.	1
1,3-Dichlorobenzene	ND		ug/kg	170	30.	1
1,4-Dichlorobenzene	ND		ug/kg	170	30.	1
3,3'-Dichlorobenzidine	ND		ug/kg	170	46.	1
2,4-Dinitrotoluene	ND		ug/kg	170	35.	1
2,6-Dinitrotoluene	ND		ug/kg	170	30.	1
Fluoranthene	ND		ug/kg	100	20.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	170	19.	1
4-Bromophenyl phenyl ether	ND		ug/kg	170	27.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	210	30.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	190	18.	1
Hexachlorobutadiene	ND		ug/kg	170	26.	1
Hexachlorocyclopentadiene	ND		ug/kg	500	160	1
Hexachloroethane	ND		ug/kg	140	28.	1
Isophorone	ND		ug/kg	160	23.	1
Naphthalene	ND		ug/kg	170	21.	1
Nitrobenzene	ND		ug/kg	160	26.	1
NDPA/DPA	ND		ug/kg	140	20.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	170	27.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	170	60.	1
Butyl benzyl phthalate	ND		ug/kg	170	44.	1
Di-n-butylphthalate	ND		ug/kg	170	33.	1
Di-n-octylphthalate	ND		ug/kg	170	59.	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-26 Date Collected: 10/12/21 15:40
Client ID: B-16 (1-2) Date Received: 10/14/21
Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Diethyl phthalate	ND		ug/kg	170	16.	1
Dimethyl phthalate	ND		ug/kg	170	37.	1
Benzo(a)anthracene	ND		ug/kg	100	20.	1
Benzo(a)pyrene	ND		ug/kg	140	43.	1
Benzo(b)fluoranthene	ND		ug/kg	100	29.	1
Benzo(k)fluoranthene	ND		ug/kg	100	28.	1
Chrysene	ND		ug/kg	100	18.	1
Acenaphthylene	ND		ug/kg	140	27.	1
Anthracene	ND		ug/kg	100	34.	1
Benzo(ghi)perylene	ND		ug/kg	140	20.	1
Fluorene	ND		ug/kg	170	17.	1
Phenanthrene	ND		ug/kg	100	21.	1
Dibenzo(a,h)anthracene	ND		ug/kg	100	20.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	140	24.	1
Pyrene	ND		ug/kg	100	17.	1
Biphenyl	ND		ug/kg	400	40.	1
4-Chloroaniline	ND		ug/kg	170	32.	1
2-Nitroaniline	ND		ug/kg	170	34.	1
3-Nitroaniline	ND		ug/kg	170	33.	1
4-Nitroaniline	ND		ug/kg	170	72.	1
Dibenzofuran	ND		ug/kg	170	16.	1
2-Methylnaphthalene	ND		ug/kg	210	21.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	170	18.	1
Acetophenone	ND		ug/kg	170	22.	1
2,4,6-Trichlorophenol	ND		ug/kg	100	33.	1
p-Chloro-m-cresol	ND		ug/kg	170	26.	1
2-Chlorophenol	ND		ug/kg	170	21.	1
2,4-Dichlorophenol	ND		ug/kg	160	28.	1
2,4-Dimethylphenol	ND		ug/kg	170	58.	1
2-Nitrophenol	ND		ug/kg	380	66.	1
4-Nitrophenol	ND		ug/kg	240	71.	1
2,4-Dinitrophenol	ND		ug/kg	840	81.	1
4,6-Dinitro-o-cresol	ND		ug/kg	450	84.	1
Pentachlorophenol	ND		ug/kg	140	38.	1
Phenol	ND		ug/kg	170	26.	1
2-Methylphenol	ND		ug/kg	170	27.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	250	27.	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-26 Date Collected: 10/12/21 15:40

Client ID: B-16 (1-2) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2,4,5-Trichlorophenol	ND		ug/kg	170	33.	1
Benzoic Acid	ND		ug/kg	570	180	1
Benzyl Alcohol	ND		ug/kg	170	53.	1
Carbazole	ND		ug/kg	170	17.	1
1,4-Dioxane	ND		ug/kg	26	8.0	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	80		25-120
Phenol-d6	86		10-120
Nitrobenzene-d5	86		23-120
2-Fluorobiphenyl	85		30-120
2,4,6-Tribromophenol	81		10-136
4-Terphenyl-d14	80		18-120

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-27
Client ID: B-16 (8-9)
Sample Location: BRONX, NY

Date Collected: 10/12/21 15:45
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270D
Analytical Date: 10/19/21 23:27
Analyst: JRW
Percent Solids: 87%

Extraction Method: EPA 3546
Extraction Date: 10/17/21 15:43

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	150	20.	1
1,2,4-Trichlorobenzene	ND		ug/kg	190	22.	1
Hexachlorobenzene	ND		ug/kg	110	21.	1
Bis(2-chloroethyl)ether	ND		ug/kg	170	26.	1
2-Chloronaphthalene	ND		ug/kg	190	19.	1
1,2-Dichlorobenzene	ND		ug/kg	190	34.	1
1,3-Dichlorobenzene	ND		ug/kg	190	33.	1
1,4-Dichlorobenzene	ND		ug/kg	190	33.	1
3,3'-Dichlorobenzidine	ND		ug/kg	190	51.	1
2,4-Dinitrotoluene	ND		ug/kg	190	38.	1
2,6-Dinitrotoluene	ND		ug/kg	190	33.	1
Fluoranthene	ND		ug/kg	110	22.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	190	20.	1
4-Bromophenyl phenyl ether	ND		ug/kg	190	29.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	230	32.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	200	19.	1
Hexachlorobutadiene	ND		ug/kg	190	28.	1
Hexachlorocyclopentadiene	ND		ug/kg	540	170	1
Hexachloroethane	ND		ug/kg	150	31.	1
Isophorone	ND		ug/kg	170	25.	1
Naphthalene	ND		ug/kg	190	23.	1
Nitrobenzene	ND		ug/kg	170	28.	1
NDPA/DPA	ND		ug/kg	150	22.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	190	29.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	190	66.	1
Butyl benzyl phthalate	ND		ug/kg	190	48.	1
Di-n-butylphthalate	ND		ug/kg	190	36.	1
Di-n-octylphthalate	ND		ug/kg	190	65.	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-27 Date Collected: 10/12/21 15:45

Client ID: B-16 (8-9) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Diethyl phthalate	ND		ug/kg	190	18.	1
Dimethyl phthalate	ND		ug/kg	190	40.	1
Benzo(a)anthracene	ND		ug/kg	110	21.	1
Benzo(a)pyrene	ND		ug/kg	150	46.	1
Benzo(b)fluoranthene	ND		ug/kg	110	32.	1
Benzo(k)fluoranthene	ND		ug/kg	110	30.	1
Chrysene	ND		ug/kg	110	20.	1
Acenaphthylene	ND		ug/kg	150	29.	1
Anthracene	ND		ug/kg	110	37.	1
Benzo(ghi)perylene	ND		ug/kg	150	22.	1
Fluorene	ND		ug/kg	190	18.	1
Phenanthrene	ND		ug/kg	110	23.	1
Dibenzo(a,h)anthracene	ND		ug/kg	110	22.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	150	26.	1
Pyrene	ND		ug/kg	110	19.	1
Biphenyl	ND		ug/kg	430	44.	1
4-Chloroaniline	ND		ug/kg	190	35.	1
2-Nitroaniline	ND		ug/kg	190	37.	1
3-Nitroaniline	ND		ug/kg	190	36.	1
4-Nitroaniline	ND		ug/kg	190	79.	1
Dibenzofuran	ND		ug/kg	190	18.	1
2-Methylnaphthalene	ND		ug/kg	230	23.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	190	20.	1
Acetophenone	ND		ug/kg	190	24.	1
2,4,6-Trichlorophenol	ND		ug/kg	110	36.	1
p-Chloro-m-cresol	ND		ug/kg	190	28.	1
2-Chlorophenol	ND		ug/kg	190	22.	1
2,4-Dichlorophenol	ND		ug/kg	170	31.	1
2,4-Dimethylphenol	ND		ug/kg	190	63.	1
2-Nitrophenol	ND		ug/kg	410	72.	1
4-Nitrophenol	ND		ug/kg	270	78.	1
2,4-Dinitrophenol	ND		ug/kg	910	89.	1
4,6-Dinitro-o-cresol	ND		ug/kg	500	91.	1
Pentachlorophenol	ND		ug/kg	150	42.	1
Phenol	ND		ug/kg	190	29.	1
2-Methylphenol	ND		ug/kg	190	30.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	270	30.	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-27 Date Collected: 10/12/21 15:45

Client ID: B-16 (8-9) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2,4,5-Trichlorophenol	ND		ug/kg	190	36.	1
Benzoic Acid	ND		ug/kg	620	190	1
Benzyl Alcohol	ND		ug/kg	190	58.	1
Carbazole	ND		ug/kg	190	18.	1
1,4-Dioxane	ND		ug/kg	28	8.8	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	81		25-120
Phenol-d6	77		10-120
Nitrobenzene-d5	80		23-120
2-Fluorobiphenyl	78		30-120
2,4,6-Tribromophenol	82		10-136
4-Terphenyl-d14	76		18-120

Project Name: 1460+1480 SHERIDAN BLVD.
Lab Number: L2156166
Project Number: SHERIDAN
Report Date: 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-28
Client ID: FB
Sample Location: BRONX, NY

Date Collected: 10/12/21 08:45
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8270D
Analytical Date: 10/18/21 18:33
Analyst: SZ

Extraction Method: EPA 3510C
Extraction Date: 10/16/21 07:12

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/l	2.0	0.44	1
1,2,4-Trichlorobenzene	ND		ug/l	5.0	0.50	1
Hexachlorobenzene	ND		ug/l	2.0	0.46	1
Bis(2-chloroethyl)ether	ND		ug/l	2.0	0.50	1
2-Chloronaphthalene	ND		ug/l	2.0	0.44	1
1,2-Dichlorobenzene	ND		ug/l	2.0	0.45	1
1,3-Dichlorobenzene	ND		ug/l	2.0	0.40	1
1,4-Dichlorobenzene	ND		ug/l	2.0	0.43	1
3,3'-Dichlorobenzidine	ND		ug/l	5.0	1.6	1
2,4-Dinitrotoluene	ND		ug/l	5.0	1.2	1
2,6-Dinitrotoluene	ND		ug/l	5.0	0.93	1
Fluoranthene	ND		ug/l	2.0	0.26	1
4-Chlorophenyl phenyl ether	ND		ug/l	2.0	0.49	1
4-Bromophenyl phenyl ether	ND		ug/l	2.0	0.38	1
Bis(2-chloroisopropyl)ether	ND		ug/l	2.0	0.53	1
Bis(2-chloroethoxy)methane	ND		ug/l	5.0	0.50	1
Hexachlorobutadiene	ND		ug/l	2.0	0.66	1
Hexachlorocyclopentadiene	ND		ug/l	20	0.69	1
Hexachloroethane	ND		ug/l	2.0	0.58	1
Isophorone	ND		ug/l	5.0	1.2	1
Naphthalene	ND		ug/l	2.0	0.46	1
Nitrobenzene	ND		ug/l	2.0	0.77	1
NDPA/DPA	ND		ug/l	2.0	0.42	1
n-Nitrosodi-n-propylamine	ND		ug/l	5.0	0.64	1
Bis(2-ethylhexyl)phthalate	ND		ug/l	3.0	1.5	1
Butyl benzyl phthalate	ND		ug/l	5.0	1.2	1
Di-n-butylphthalate	ND		ug/l	5.0	0.39	1
Di-n-octylphthalate	ND		ug/l	5.0	1.3	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-28 Date Collected: 10/12/21 08:45

Client ID: FB Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Diethyl phthalate	ND		ug/l	5.0	0.38	1
Dimethyl phthalate	ND		ug/l	5.0	1.8	1
Benzo(a)anthracene	ND		ug/l	2.0	0.32	1
Benzo(a)pyrene	ND		ug/l	2.0	0.41	1
Benzo(b)fluoranthene	ND		ug/l	2.0	0.35	1
Benzo(k)fluoranthene	ND		ug/l	2.0	0.37	1
Chrysene	ND		ug/l	2.0	0.34	1
Acenaphthylene	ND		ug/l	2.0	0.46	1
Anthracene	ND		ug/l	2.0	0.33	1
Benzo(ghi)perylene	ND		ug/l	2.0	0.30	1
Fluorene	ND		ug/l	2.0	0.41	1
Phenanthrene	ND		ug/l	2.0	0.33	1
Dibenzo(a,h)anthracene	ND		ug/l	2.0	0.32	1
Indeno(1,2,3-cd)pyrene	ND		ug/l	2.0	0.40	1
Pyrene	ND		ug/l	2.0	0.28	1
Biphenyl	ND		ug/l	2.0	0.46	1
4-Chloroaniline	ND		ug/l	5.0	1.1	1
2-Nitroaniline	ND		ug/l	5.0	0.50	1
3-Nitroaniline	ND		ug/l	5.0	0.81	1
4-Nitroaniline	ND		ug/l	5.0	0.80	1
Dibenzofuran	ND		ug/l	2.0	0.50	1
2-Methylnaphthalene	ND		ug/l	2.0	0.45	1
1,2,4,5-Tetrachlorobenzene	ND		ug/l	10	0.44	1
Acetophenone	ND		ug/l	5.0	0.53	1
2,4,6-Trichlorophenol	ND		ug/l	5.0	0.61	1
p-Chloro-m-cresol	ND		ug/l	2.0	0.35	1
2-Chlorophenol	ND		ug/l	2.0	0.48	1
2,4-Dichlorophenol	ND		ug/l	5.0	0.41	1
2,4-Dimethylphenol	ND		ug/l	5.0	1.8	1
2-Nitrophenol	ND		ug/l	10	0.85	1
4-Nitrophenol	ND		ug/l	10	0.67	1
2,4-Dinitrophenol	ND		ug/l	20	6.6	1
4,6-Dinitro-o-cresol	ND		ug/l	10	1.8	1
Pentachlorophenol	ND		ug/l	10	1.8	1
Phenol	ND		ug/l	5.0	0.57	1
2-Methylphenol	ND		ug/l	5.0	0.49	1
3-Methylphenol/4-Methylphenol	ND		ug/l	5.0	0.48	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-28 Date Collected: 10/12/21 08:45

Client ID: FB Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2,4,5-Trichlorophenol	ND		ug/l	5.0	0.77	1
Benzoic Acid	ND		ug/l	50	2.6	1
Benzyl Alcohol	ND		ug/l	2.0	0.59	1
Carbazole	ND		ug/l	2.0	0.49	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	57		21-120
Phenol-d6	43		10-120
Nitrobenzene-d5	65		23-120
2-Fluorobiphenyl	70		15-120
2,4,6-Tribromophenol	60		10-120
4-Terphenyl-d14	85		41-149

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-30
Client ID: B-10 (0.5-2)
Sample Location: BRONX, NY

Date Collected: 10/13/21 09:00
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270D
Analytical Date: 10/21/21 04:41
Analyst: JG
Percent Solids: 93%

Extraction Method: EPA 3546
Extraction Date: 10/17/21 15:43

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	140	18.	1
1,2,4-Trichlorobenzene	ND		ug/kg	180	20.	1
Hexachlorobenzene	ND		ug/kg	110	20.	1
Bis(2-chloroethyl)ether	ND		ug/kg	160	24.	1
2-Chloronaphthalene	ND		ug/kg	180	18.	1
1,2-Dichlorobenzene	ND		ug/kg	180	32.	1
1,3-Dichlorobenzene	ND		ug/kg	180	31.	1
1,4-Dichlorobenzene	ND		ug/kg	180	31.	1
3,3'-Dichlorobenzidine	ND		ug/kg	180	48.	1
2,4-Dinitrotoluene	ND		ug/kg	180	36.	1
2,6-Dinitrotoluene	ND		ug/kg	180	31.	1
Fluoranthene	66	J	ug/kg	110	20.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	180	19.	1
4-Bromophenyl phenyl ether	ND		ug/kg	180	27.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	220	31.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	190	18.	1
Hexachlorobutadiene	ND		ug/kg	180	26.	1
Hexachlorocyclopentadiene	ND		ug/kg	510	160	1
Hexachloroethane	ND		ug/kg	140	29.	1
Isophorone	ND		ug/kg	160	23.	1
Naphthalene	240		ug/kg	180	22.	1
Nitrobenzene	ND		ug/kg	160	26.	1
NDPA/DPA	ND		ug/kg	140	20.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	180	28.	1
Bis(2-ethylhexyl)phthalate	140	J	ug/kg	180	62.	1
Butyl benzyl phthalate	ND		ug/kg	180	45.	1
Di-n-butylphthalate	ND		ug/kg	180	34.	1
Di-n-octylphthalate	ND		ug/kg	180	61.	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-30
Client ID: B-10 (0.5-2)
Sample Location: BRONX, NY

Date Collected: 10/13/21 09:00
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Diethyl phthalate	ND		ug/kg	180	17.	1
Dimethyl phthalate	ND		ug/kg	180	38.	1
Benzo(a)anthracene	47	J	ug/kg	110	20.	1
Benzo(a)pyrene	52	J	ug/kg	140	44.	1
Benzo(b)fluoranthene	68	J	ug/kg	110	30.	1
Benzo(k)fluoranthene	ND		ug/kg	110	29.	1
Chrysene	55	J	ug/kg	110	19.	1
Acenaphthylene	ND		ug/kg	140	28.	1
Anthracene	ND		ug/kg	110	35.	1
Benzo(ghi)perylene	45	J	ug/kg	140	21.	1
Fluorene	ND		ug/kg	180	17.	1
Phenanthrene	64	J	ug/kg	110	22.	1
Dibenzo(a,h)anthracene	ND		ug/kg	110	21.	1
Indeno(1,2,3-cd)pyrene	76	J	ug/kg	140	25.	1
Pyrene	71	J	ug/kg	110	18.	1
Biphenyl	ND		ug/kg	410	42.	1
4-Chloroaniline	ND		ug/kg	180	33.	1
2-Nitroaniline	ND		ug/kg	180	34.	1
3-Nitroaniline	ND		ug/kg	180	34.	1
4-Nitroaniline	ND		ug/kg	180	74.	1
Dibenzofuran	ND		ug/kg	180	17.	1
2-Methylnaphthalene	230		ug/kg	220	22.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	180	19.	1
Acetophenone	ND		ug/kg	180	22.	1
2,4,6-Trichlorophenol	ND		ug/kg	110	34.	1
p-Chloro-m-cresol	ND		ug/kg	180	27.	1
2-Chlorophenol	ND		ug/kg	180	21.	1
2,4-Dichlorophenol	ND		ug/kg	160	29.	1
2,4-Dimethylphenol	ND		ug/kg	180	59.	1
2-Nitrophenol	ND		ug/kg	390	67.	1
4-Nitrophenol	ND		ug/kg	250	73.	1
2,4-Dinitrophenol	ND		ug/kg	860	84.	1
4,6-Dinitro-o-cresol	ND		ug/kg	470	86.	1
Pentachlorophenol	ND		ug/kg	140	39.	1
Phenol	ND		ug/kg	180	27.	1
2-Methylphenol	ND		ug/kg	180	28.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	260	28.	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-30
Client ID: B-10 (0.5-2)
Sample Location: BRONX, NY

Date Collected: 10/13/21 09:00
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2,4,5-Trichlorophenol	ND		ug/kg	180	34.	1
Benzoic Acid	ND		ug/kg	580	180	1
Benzyl Alcohol	ND		ug/kg	180	55.	1
Carbazole	ND		ug/kg	180	17.	1
1,4-Dioxane	ND		ug/kg	27	8.2	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	63		25-120
Phenol-d6	70		10-120
Nitrobenzene-d5	71		23-120
2-Fluorobiphenyl	72		30-120
2,4,6-Tribromophenol	76		10-136
4-Terphenyl-d14	71		18-120

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-32
Client ID: B-22 (1-2)
Sample Location: BRONX, NY

Date Collected: 10/13/21 10:50
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270D
Analytical Date: 10/21/21 10:21
Analyst: JG
Percent Solids: 90%

Extraction Method: EPA 3546
Extraction Date: 10/17/21 15:43

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	340		ug/kg	140	19.	1
1,2,4-Trichlorobenzene	69	J	ug/kg	180	21.	1
Hexachlorobenzene	ND		ug/kg	110	20.	1
Bis(2-chloroethyl)ether	ND		ug/kg	160	24.	1
2-Chloronaphthalene	ND		ug/kg	180	18.	1
1,2-Dichlorobenzene	130	J	ug/kg	180	32.	1
1,3-Dichlorobenzene	ND		ug/kg	180	31.	1
1,4-Dichlorobenzene	42	J	ug/kg	180	32.	1
3,3'-Dichlorobenzidine	ND		ug/kg	180	48.	1
2,4-Dinitrotoluene	ND		ug/kg	180	36.	1
2,6-Dinitrotoluene	ND		ug/kg	180	31.	1
Fluoranthene	5400		ug/kg	110	21.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	180	19.	1
4-Bromophenyl phenyl ether	ND		ug/kg	180	28.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	220	31.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	200	18.	1
Hexachlorobutadiene	ND		ug/kg	180	26.	1
Hexachlorocyclopentadiene	ND		ug/kg	520	160	1
Hexachloroethane	ND		ug/kg	140	29.	1
Isophorone	ND		ug/kg	160	23.	1
Naphthalene	180		ug/kg	180	22.	1
Nitrobenzene	ND		ug/kg	160	27.	1
NDPA/DPA	ND		ug/kg	140	20.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	180	28.	1
Bis(2-ethylhexyl)phthalate	250		ug/kg	180	62.	1
Butyl benzyl phthalate	430		ug/kg	180	46.	1
Di-n-butylphthalate	ND		ug/kg	180	34.	1
Di-n-octylphthalate	ND		ug/kg	180	61.	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-32 Date Collected: 10/13/21 10:50

Client ID: B-22 (1-2) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Diethyl phthalate	ND		ug/kg	180	17.	1
Dimethyl phthalate	ND		ug/kg	180	38.	1
Benzo(a)anthracene	2600		ug/kg	110	20.	1
Benzo(a)pyrene	2800		ug/kg	140	44.	1
Benzo(b)fluoranthene	3800		ug/kg	110	30.	1
Benzo(k)fluoranthene	910		ug/kg	110	29.	1
Chrysene	2500		ug/kg	110	19.	1
Acenaphthylene	220		ug/kg	140	28.	1
Anthracene	980		ug/kg	110	35.	1
Benzo(ghi)perylene	2100		ug/kg	140	21.	1
Fluorene	ND		ug/kg	180	18.	1
Phenanthrene	3300		ug/kg	110	22.	1
Dibenzo(a,h)anthracene	490		ug/kg	110	21.	1
Indeno(1,2,3-cd)pyrene	2100		ug/kg	140	25.	1
Pyrene	4600		ug/kg	110	18.	1
Biphenyl	ND		ug/kg	410	42.	1
4-Chloroaniline	ND		ug/kg	180	33.	1
2-Nitroaniline	ND		ug/kg	180	35.	1
3-Nitroaniline	ND		ug/kg	180	34.	1
4-Nitroaniline	ND		ug/kg	180	75.	1
Dibenzofuran	180		ug/kg	180	17.	1
2-Methylnaphthalene	160	J	ug/kg	220	22.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	180	19.	1
Acetophenone	34	J	ug/kg	180	22.	1
2,4,6-Trichlorophenol	ND		ug/kg	110	34.	1
p-Chloro-m-cresol	ND		ug/kg	180	27.	1
2-Chlorophenol	ND		ug/kg	180	21.	1
2,4-Dichlorophenol	ND		ug/kg	160	29.	1
2,4-Dimethylphenol	ND		ug/kg	180	60.	1
2-Nitrophenol	ND		ug/kg	390	68.	1
4-Nitrophenol	ND		ug/kg	250	74.	1
2,4-Dinitrophenol	ND		ug/kg	870	84.	1
4,6-Dinitro-o-cresol	ND		ug/kg	470	87.	1
Pentachlorophenol	ND		ug/kg	140	40.	1
Phenol	ND		ug/kg	180	27.	1
2-Methylphenol	ND		ug/kg	180	28.	1
3-Methylphenol/4-Methylphenol	34	J	ug/kg	260	28.	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-32 Date Collected: 10/13/21 10:50

Client ID: B-22 (1-2) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2,4,5-Trichlorophenol	ND		ug/kg	180	35.	1
Benzoic Acid	ND		ug/kg	580	180	1
Benzyl Alcohol	ND		ug/kg	180	55.	1
Carbazole	420		ug/kg	180	18.	1
1,4-Dioxane	ND		ug/kg	27	8.3	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	60		25-120
Phenol-d6	64		10-120
Nitrobenzene-d5	59		23-120
2-Fluorobiphenyl	69		30-120
2,4,6-Tribromophenol	66		10-136
4-Terphenyl-d14	65		18-120

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-33
Client ID: B-22 (14-15)
Sample Location: BRONX, NY

Date Collected: 10/13/21 10:55
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270D
Analytical Date: 10/21/21 02:03
Analyst: JG
Percent Solids: 67%

Extraction Method: EPA 3546
Extraction Date: 10/17/21 15:43

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	190	25.	1
1,2,4-Trichlorobenzene	ND		ug/kg	240	28.	1
Hexachlorobenzene	ND		ug/kg	140	27.	1
Bis(2-chloroethyl)ether	ND		ug/kg	220	33.	1
2-Chloronaphthalene	ND		ug/kg	240	24.	1
1,2-Dichlorobenzene	ND		ug/kg	240	43.	1
1,3-Dichlorobenzene	ND		ug/kg	240	42.	1
1,4-Dichlorobenzene	ND		ug/kg	240	42.	1
3,3'-Dichlorobenzidine	ND		ug/kg	240	64.	1
2,4-Dinitrotoluene	ND		ug/kg	240	48.	1
2,6-Dinitrotoluene	ND		ug/kg	240	42.	1
Fluoranthene	ND		ug/kg	140	28.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	240	26.	1
4-Bromophenyl phenyl ether	ND		ug/kg	240	37.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	290	41.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	260	24.	1
Hexachlorobutadiene	ND		ug/kg	240	35.	1
Hexachlorocyclopentadiene	ND		ug/kg	690	220	1
Hexachloroethane	ND		ug/kg	190	39.	1
Isophorone	ND		ug/kg	220	31.	1
Naphthalene	ND		ug/kg	240	29.	1
Nitrobenzene	ND		ug/kg	220	36.	1
NDPA/DPA	ND		ug/kg	190	28.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	240	37.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	240	84.	1
Butyl benzyl phthalate	ND		ug/kg	240	61.	1
Di-n-butylphthalate	ND		ug/kg	240	46.	1
Di-n-octylphthalate	ND		ug/kg	240	82.	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-33 Date Collected: 10/13/21 10:55

Client ID: B-22 (14-15) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Diethyl phthalate	ND		ug/kg	240	22.	1
Dimethyl phthalate	ND		ug/kg	240	51.	1
Benzo(a)anthracene	ND		ug/kg	140	27.	1
Benzo(a)pyrene	ND		ug/kg	190	59.	1
Benzo(b)fluoranthene	ND		ug/kg	140	41.	1
Benzo(k)fluoranthene	ND		ug/kg	140	39.	1
Chrysene	ND		ug/kg	140	25.	1
Acenaphthylene	ND		ug/kg	190	37.	1
Anthracene	ND		ug/kg	140	47.	1
Benzo(ghi)perylene	ND		ug/kg	190	28.	1
Fluorene	ND		ug/kg	240	24.	1
Phenanthrene	ND		ug/kg	140	29.	1
Dibenzo(a,h)anthracene	ND		ug/kg	140	28.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	190	34.	1
Pyrene	ND		ug/kg	140	24.	1
Biphenyl	ND		ug/kg	550	56.	1
4-Chloroaniline	ND		ug/kg	240	44.	1
2-Nitroaniline	ND		ug/kg	240	47.	1
3-Nitroaniline	ND		ug/kg	240	46.	1
4-Nitroaniline	ND		ug/kg	240	100	1
Dibenzofuran	ND		ug/kg	240	23.	1
2-Methylnaphthalene	ND		ug/kg	290	29.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	240	25.	1
Acetophenone	ND		ug/kg	240	30.	1
2,4,6-Trichlorophenol	ND		ug/kg	140	46.	1
p-Chloro-m-cresol	ND		ug/kg	240	36.	1
2-Chlorophenol	ND		ug/kg	240	29.	1
2,4-Dichlorophenol	ND		ug/kg	220	39.	1
2,4-Dimethylphenol	ND		ug/kg	240	80.	1
2-Nitrophenol	ND		ug/kg	520	91.	1
4-Nitrophenol	ND		ug/kg	340	99.	1
2,4-Dinitrophenol	ND		ug/kg	1200	110	1
4,6-Dinitro-o-cresol	ND		ug/kg	630	120	1
Pentachlorophenol	ND		ug/kg	190	53.	1
Phenol	ND		ug/kg	240	36.	1
2-Methylphenol	ND		ug/kg	240	38.	1
3-Methylphenol/4-Methylphenol	490		ug/kg	350	38.	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-33 Date Collected: 10/13/21 10:55

Client ID: B-22 (14-15) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2,4,5-Trichlorophenol	ND		ug/kg	240	46.	1
Benzoic Acid	ND		ug/kg	780	240	1
Benzyl Alcohol	ND		ug/kg	240	74.	1
Carbazole	ND		ug/kg	240	24.	1
1,4-Dioxane	ND		ug/kg	36	11.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	68		25-120
Phenol-d6	70		10-120
Nitrobenzene-d5	71		23-120
2-Fluorobiphenyl	78		30-120
2,4,6-Tribromophenol	95		10-136
4-Terphenyl-d14	74		18-120

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-35
Client ID: B-23 (9-10)
Sample Location: BRONX, NY

Date Collected: 10/13/21 10:20
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270D
Analytical Date: 10/21/21 02:48
Analyst: JG
Percent Solids: 85%

Extraction Method: EPA 3546
Extraction Date: 10/17/21 15:43

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	160	20.	1
1,2,4-Trichlorobenzene	ND		ug/kg	200	22.	1
Hexachlorobenzene	ND		ug/kg	120	22.	1
Bis(2-chloroethyl)ether	ND		ug/kg	180	26.	1
2-Chloronaphthalene	ND		ug/kg	200	19.	1
1,2-Dichlorobenzene	ND		ug/kg	200	35.	1
1,3-Dichlorobenzene	ND		ug/kg	200	34.	1
1,4-Dichlorobenzene	ND		ug/kg	200	34.	1
3,3'-Dichlorobenzidine	ND		ug/kg	200	52.	1
2,4-Dinitrotoluene	ND		ug/kg	200	39.	1
2,6-Dinitrotoluene	ND		ug/kg	200	34.	1
Fluoranthene	160		ug/kg	120	22.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	200	21.	1
4-Bromophenyl phenyl ether	ND		ug/kg	200	30.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	240	33.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	210	20.	1
Hexachlorobutadiene	ND		ug/kg	200	29.	1
Hexachlorocyclopentadiene	ND		ug/kg	560	180	1
Hexachloroethane	ND		ug/kg	160	32.	1
Isophorone	ND		ug/kg	180	25.	1
Naphthalene	ND		ug/kg	200	24.	1
Nitrobenzene	ND		ug/kg	180	29.	1
NDPA/DPA	ND		ug/kg	160	22.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	200	30.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	200	68.	1
Butyl benzyl phthalate	ND		ug/kg	200	49.	1
Di-n-butylphthalate	ND		ug/kg	200	37.	1
Di-n-octylphthalate	ND		ug/kg	200	67.	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-35 Date Collected: 10/13/21 10:20

Client ID: B-23 (9-10) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Diethyl phthalate	ND		ug/kg	200	18.	1
Dimethyl phthalate	ND		ug/kg	200	41.	1
Benzo(a)anthracene	71	J	ug/kg	120	22.	1
Benzo(a)pyrene	62	J	ug/kg	160	48.	1
Benzo(b)fluoranthene	85	J	ug/kg	120	33.	1
Benzo(k)fluoranthene	ND		ug/kg	120	31.	1
Chrysene	61	J	ug/kg	120	20.	1
Acenaphthylene	ND		ug/kg	160	30.	1
Anthracene	ND		ug/kg	120	38.	1
Benzo(ghi)perylene	39	J	ug/kg	160	23.	1
Fluorene	ND		ug/kg	200	19.	1
Phenanthrene	120		ug/kg	120	24.	1
Dibenzo(a,h)anthracene	ND		ug/kg	120	23.	1
Indeno(1,2,3-cd)pyrene	81	J	ug/kg	160	27.	1
Pyrene	120		ug/kg	120	19.	1
Biphenyl	ND		ug/kg	450	45.	1
4-Chloroaniline	ND		ug/kg	200	36.	1
2-Nitroaniline	ND		ug/kg	200	38.	1
3-Nitroaniline	ND		ug/kg	200	37.	1
4-Nitroaniline	ND		ug/kg	200	81.	1
Dibenzofuran	ND		ug/kg	200	18.	1
2-Methylnaphthalene	ND		ug/kg	240	24.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	200	20.	1
Acetophenone	ND		ug/kg	200	24.	1
2,4,6-Trichlorophenol	ND		ug/kg	120	37.	1
p-Chloro-m-cresol	ND		ug/kg	200	29.	1
2-Chlorophenol	ND		ug/kg	200	23.	1
2,4-Dichlorophenol	ND		ug/kg	180	32.	1
2,4-Dimethylphenol	ND		ug/kg	200	65.	1
2-Nitrophenol	ND		ug/kg	420	74.	1
4-Nitrophenol	ND		ug/kg	270	80.	1
2,4-Dinitrophenol	ND		ug/kg	940	91.	1
4,6-Dinitro-o-cresol	ND		ug/kg	510	94.	1
Pentachlorophenol	ND		ug/kg	160	43.	1
Phenol	ND		ug/kg	200	30.	1
2-Methylphenol	ND		ug/kg	200	30.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	280	31.	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-35 Date Collected: 10/13/21 10:20

Client ID: B-23 (9-10) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2,4,5-Trichlorophenol	ND		ug/kg	200	38.	1
Benzoic Acid	ND		ug/kg	640	200	1
Benzyl Alcohol	ND		ug/kg	200	60.	1
Carbazole	ND		ug/kg	200	19.	1
1,4-Dioxane	ND		ug/kg	29	9.0	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	64		25-120
Phenol-d6	67		10-120
Nitrobenzene-d5	65		23-120
2-Fluorobiphenyl	67		30-120
2,4,6-Tribromophenol	82		10-136
4-Terphenyl-d14	70		18-120

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-36 D
Client ID: B-24 (1-2)
Sample Location: BRONX, NY

Date Collected: 10/13/21 11:50
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270D
Analytical Date: 10/28/21 02:52
Analyst: IM
Percent Solids: 88%

Extraction Method: EPA 3546
Extraction Date: 10/17/21 15:43

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	7800		ug/kg	1500	190	10
1,2,4-Trichlorobenzene	ND		ug/kg	1900	210	10
Hexachlorobenzene	ND		ug/kg	1100	210	10
Bis(2-chloroethyl)ether	ND		ug/kg	1700	250	10
2-Chloronaphthalene	ND		ug/kg	1900	180	10
1,2-Dichlorobenzene	ND		ug/kg	1900	340	10
1,3-Dichlorobenzene	ND		ug/kg	1900	320	10
1,4-Dichlorobenzene	ND		ug/kg	1900	320	10
3,3'-Dichlorobenzidine	ND		ug/kg	1900	500	10
2,4-Dinitrotoluene	ND		ug/kg	1900	370	10
2,6-Dinitrotoluene	ND		ug/kg	1900	320	10
Fluoranthene	56000		ug/kg	1100	210	10
4-Chlorophenyl phenyl ether	ND		ug/kg	1900	200	10
4-Bromophenyl phenyl ether	ND		ug/kg	1900	280	10
Bis(2-chloroisopropyl)ether	ND		ug/kg	2200	320	10
Bis(2-chloroethoxy)methane	ND		ug/kg	2000	190	10
Hexachlorobutadiene	ND		ug/kg	1900	270	10
Hexachlorocyclopentadiene	ND		ug/kg	5300	1700	10
Hexachloroethane	ND		ug/kg	1500	300	10
Isophorone	ND		ug/kg	1700	240	10
Naphthalene	5800		ug/kg	1900	230	10
Nitrobenzene	ND		ug/kg	1700	280	10
NDPA/DPA	ND		ug/kg	1500	210	10
n-Nitrosodi-n-propylamine	ND		ug/kg	1900	290	10
Bis(2-ethylhexyl)phthalate	ND		ug/kg	1900	640	10
Butyl benzyl phthalate	ND		ug/kg	1900	470	10
Di-n-butylphthalate	ND		ug/kg	1900	350	10
Di-n-octylphthalate	ND		ug/kg	1900	630	10

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-36 D
Client ID: B-24 (1-2)
Sample Location: BRONX, NY

Date Collected: 10/13/21 11:50
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Diethyl phthalate	ND		ug/kg	1900	170	10
Dimethyl phthalate	ND		ug/kg	1900	390	10
Benzo(a)anthracene	37000		ug/kg	1100	210	10
Benzo(a)pyrene	31000		ug/kg	1500	460	10
Benzo(b)fluoranthene	41000		ug/kg	1100	310	10
Benzo(k)fluoranthene	12000		ug/kg	1100	300	10
Chrysene	28000		ug/kg	1100	190	10
Acenaphthylene	1700		ug/kg	1500	290	10
Anthracene	16000		ug/kg	1100	360	10
Benzo(ghi)perylene	19000		ug/kg	1500	220	10
Fluorene	7400		ug/kg	1900	180	10
Phenanthrene	48000		ug/kg	1100	230	10
Dibenzo(a,h)anthracene	4500		ug/kg	1100	220	10
Indeno(1,2,3-cd)pyrene	22000		ug/kg	1500	260	10
Pyrene	48000		ug/kg	1100	180	10
Biphenyl	610	J	ug/kg	4200	430	10
4-Chloroaniline	ND		ug/kg	1900	340	10
2-Nitroaniline	ND		ug/kg	1900	360	10
3-Nitroaniline	ND		ug/kg	1900	350	10
4-Nitroaniline	ND		ug/kg	1900	770	10
Dibenzofuran	4700		ug/kg	1900	180	10
2-Methylnaphthalene	2100	J	ug/kg	2200	220	10
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	1900	190	10
Acetophenone	ND		ug/kg	1900	230	10
2,4,6-Trichlorophenol	ND		ug/kg	1100	350	10
p-Chloro-m-cresol	ND		ug/kg	1900	280	10
2-Chlorophenol	ND		ug/kg	1900	220	10
2,4-Dichlorophenol	ND		ug/kg	1700	300	10
2,4-Dimethylphenol	ND		ug/kg	1900	620	10
2-Nitrophenol	ND		ug/kg	4000	700	10
4-Nitrophenol	ND		ug/kg	2600	760	10
2,4-Dinitrophenol	ND		ug/kg	9000	870	10
4,6-Dinitro-o-cresol	ND		ug/kg	4800	900	10
Pentachlorophenol	ND		ug/kg	1500	410	10
Phenol	ND		ug/kg	1900	280	10
2-Methylphenol	ND		ug/kg	1900	290	10
3-Methylphenol/4-Methylphenol	ND		ug/kg	2700	290	10

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-36 D
Client ID: B-24 (1-2)
Sample Location: BRONX, NY

Date Collected: 10/13/21 11:50
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2,4,5-Trichlorophenol	ND		ug/kg	1900	360	10
Benzoic Acid	ND		ug/kg	6000	1900	10
Benzyl Alcohol	ND		ug/kg	1900	570	10
Carbazole	9900		ug/kg	1900	180	10
1,4-Dioxane	ND		ug/kg	280	86.	10

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	48		25-120
Phenol-d6	75		10-120
Nitrobenzene-d5	80		23-120
2-Fluorobiphenyl	68		30-120
2,4,6-Tribromophenol	68		10-136
4-Terphenyl-d14	64		18-120

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-37
Client ID: B-24 (9-10)
Sample Location: BRONX, NY

Date Collected: 10/13/21 11:25
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270D
Analytical Date: 10/19/21 14:47
Analyst: IM
Percent Solids: 85%

Extraction Method: EPA 3546
Extraction Date: 10/18/21 00:06

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	150	20.	1
1,2,4-Trichlorobenzene	ND		ug/kg	190	22.	1
Hexachlorobenzene	ND		ug/kg	110	21.	1
Bis(2-chloroethyl)ether	ND		ug/kg	170	26.	1
2-Chloronaphthalene	ND		ug/kg	190	19.	1
1,2-Dichlorobenzene	ND		ug/kg	190	34.	1
1,3-Dichlorobenzene	ND		ug/kg	190	33.	1
1,4-Dichlorobenzene	ND		ug/kg	190	33.	1
3,3'-Dichlorobenzidine	ND		ug/kg	190	51.	1
2,4-Dinitrotoluene	ND		ug/kg	190	38.	1
2,6-Dinitrotoluene	ND		ug/kg	190	33.	1
Fluoranthene	ND		ug/kg	110	22.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	190	20.	1
4-Bromophenyl phenyl ether	ND		ug/kg	190	29.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	230	32.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	200	19.	1
Hexachlorobutadiene	ND		ug/kg	190	28.	1
Hexachlorocyclopentadiene	ND		ug/kg	540	170	1
Hexachloroethane	ND		ug/kg	150	31.	1
Isophorone	ND		ug/kg	170	25.	1
Naphthalene	ND		ug/kg	190	23.	1
Nitrobenzene	ND		ug/kg	170	28.	1
NDPA/DPA	ND		ug/kg	150	22.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	190	29.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	190	66.	1
Butyl benzyl phthalate	ND		ug/kg	190	48.	1
Di-n-butylphthalate	ND		ug/kg	190	36.	1
Di-n-octylphthalate	ND		ug/kg	190	65.	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-37 Date Collected: 10/13/21 11:25

Client ID: B-24 (9-10) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Diethyl phthalate	ND		ug/kg	190	18.	1
Dimethyl phthalate	ND		ug/kg	190	40.	1
Benzo(a)anthracene	ND		ug/kg	110	21.	1
Benzo(a)pyrene	ND		ug/kg	150	46.	1
Benzo(b)fluoranthene	ND		ug/kg	110	32.	1
Benzo(k)fluoranthene	ND		ug/kg	110	30.	1
Chrysene	ND		ug/kg	110	20.	1
Acenaphthylene	ND		ug/kg	150	29.	1
Anthracene	ND		ug/kg	110	37.	1
Benzo(ghi)perylene	ND		ug/kg	150	22.	1
Fluorene	ND		ug/kg	190	18.	1
Phenanthrene	ND		ug/kg	110	23.	1
Dibenzo(a,h)anthracene	ND		ug/kg	110	22.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	150	26.	1
Pyrene	ND		ug/kg	110	19.	1
Biphenyl	ND		ug/kg	430	44.	1
4-Chloroaniline	ND		ug/kg	190	35.	1
2-Nitroaniline	ND		ug/kg	190	37.	1
3-Nitroaniline	ND		ug/kg	190	36.	1
4-Nitroaniline	ND		ug/kg	190	79.	1
Dibenzofuran	ND		ug/kg	190	18.	1
2-Methylnaphthalene	ND		ug/kg	230	23.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	190	20.	1
Acetophenone	ND		ug/kg	190	24.	1
2,4,6-Trichlorophenol	ND		ug/kg	110	36.	1
p-Chloro-m-cresol	ND		ug/kg	190	28.	1
2-Chlorophenol	ND		ug/kg	190	22.	1
2,4-Dichlorophenol	ND		ug/kg	170	31.	1
2,4-Dimethylphenol	ND		ug/kg	190	63.	1
2-Nitrophenol	ND		ug/kg	410	72.	1
4-Nitrophenol	ND		ug/kg	270	78.	1
2,4-Dinitrophenol	ND		ug/kg	910	89.	1
4,6-Dinitro-o-cresol	ND		ug/kg	500	91.	1
Pentachlorophenol	ND		ug/kg	150	42.	1
Phenol	ND		ug/kg	190	29.	1
2-Methylphenol	ND		ug/kg	190	30.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	270	30.	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-37 Date Collected: 10/13/21 11:25

Client ID: B-24 (9-10) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2,4,5-Trichlorophenol	ND		ug/kg	190	36.	1
Benzoic Acid	ND		ug/kg	620	190	1
Benzyl Alcohol	ND		ug/kg	190	58.	1
Carbazole	ND		ug/kg	190	18.	1
1,4-Dioxane	ND		ug/kg	28	8.8	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	83		25-120
Phenol-d6	95		10-120
Nitrobenzene-d5	98		23-120
2-Fluorobiphenyl	65		30-120
2,4,6-Tribromophenol	68		10-136
4-Terphenyl-d14	76		18-120

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-38
Client ID: FB
Sample Location: BRONX, NY

Date Collected: 10/13/21 08:00
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8270D
Analytical Date: 10/22/21 00:57
Analyst: WR

Extraction Method: EPA 3510C
Extraction Date: 10/20/21 03:46

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/l	2.0	0.44	1
1,2,4-Trichlorobenzene	ND		ug/l	5.0	0.50	1
Hexachlorobenzene	ND		ug/l	2.0	0.46	1
Bis(2-chloroethyl)ether	ND		ug/l	2.0	0.50	1
2-Chloronaphthalene	ND		ug/l	2.0	0.44	1
1,2-Dichlorobenzene	ND		ug/l	2.0	0.45	1
1,3-Dichlorobenzene	ND		ug/l	2.0	0.40	1
1,4-Dichlorobenzene	ND		ug/l	2.0	0.43	1
3,3'-Dichlorobenzidine	ND		ug/l	5.0	1.6	1
2,4-Dinitrotoluene	ND		ug/l	5.0	1.2	1
2,6-Dinitrotoluene	ND		ug/l	5.0	0.93	1
Fluoranthene	ND		ug/l	2.0	0.26	1
4-Chlorophenyl phenyl ether	ND		ug/l	2.0	0.49	1
4-Bromophenyl phenyl ether	ND		ug/l	2.0	0.38	1
Bis(2-chloroisopropyl)ether	ND		ug/l	2.0	0.53	1
Bis(2-chloroethoxy)methane	ND		ug/l	5.0	0.50	1
Hexachlorobutadiene	ND		ug/l	2.0	0.66	1
Hexachlorocyclopentadiene	ND		ug/l	20	0.69	1
Hexachloroethane	ND		ug/l	2.0	0.58	1
Isophorone	ND		ug/l	5.0	1.2	1
Naphthalene	ND		ug/l	2.0	0.46	1
Nitrobenzene	ND		ug/l	2.0	0.77	1
NDPA/DPA	ND		ug/l	2.0	0.42	1
n-Nitrosodi-n-propylamine	ND		ug/l	5.0	0.64	1
Bis(2-ethylhexyl)phthalate	ND		ug/l	3.0	1.5	1
Butyl benzyl phthalate	ND		ug/l	5.0	1.2	1
Di-n-butylphthalate	ND		ug/l	5.0	0.39	1
Di-n-octylphthalate	ND		ug/l	5.0	1.3	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-38 Date Collected: 10/13/21 08:00

Client ID: FB Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Diethyl phthalate	ND		ug/l	5.0	0.38	1
Dimethyl phthalate	ND		ug/l	5.0	1.8	1
Benzo(a)anthracene	ND		ug/l	2.0	0.32	1
Benzo(a)pyrene	ND		ug/l	2.0	0.41	1
Benzo(b)fluoranthene	ND		ug/l	2.0	0.35	1
Benzo(k)fluoranthene	ND		ug/l	2.0	0.37	1
Chrysene	ND		ug/l	2.0	0.34	1
Acenaphthylene	ND		ug/l	2.0	0.46	1
Anthracene	ND		ug/l	2.0	0.33	1
Benzo(ghi)perylene	ND		ug/l	2.0	0.30	1
Fluorene	ND		ug/l	2.0	0.41	1
Phenanthrene	ND		ug/l	2.0	0.33	1
Dibenzo(a,h)anthracene	ND		ug/l	2.0	0.32	1
Indeno(1,2,3-cd)pyrene	ND		ug/l	2.0	0.40	1
Pyrene	ND		ug/l	2.0	0.28	1
Biphenyl	ND		ug/l	2.0	0.46	1
4-Chloroaniline	ND		ug/l	5.0	1.1	1
2-Nitroaniline	ND		ug/l	5.0	0.50	1
3-Nitroaniline	ND		ug/l	5.0	0.81	1
4-Nitroaniline	ND		ug/l	5.0	0.80	1
Dibenzofuran	ND		ug/l	2.0	0.50	1
2-Methylnaphthalene	ND		ug/l	2.0	0.45	1
1,2,4,5-Tetrachlorobenzene	ND		ug/l	10	0.44	1
Acetophenone	ND		ug/l	5.0	0.53	1
2,4,6-Trichlorophenol	ND		ug/l	5.0	0.61	1
p-Chloro-m-cresol	ND		ug/l	2.0	0.35	1
2-Chlorophenol	ND		ug/l	2.0	0.48	1
2,4-Dichlorophenol	ND		ug/l	5.0	0.41	1
2,4-Dimethylphenol	ND		ug/l	5.0	1.8	1
2-Nitrophenol	ND		ug/l	10	0.85	1
4-Nitrophenol	ND		ug/l	10	0.67	1
2,4-Dinitrophenol	ND		ug/l	20	6.6	1
4,6-Dinitro-o-cresol	ND		ug/l	10	1.8	1
Pentachlorophenol	ND		ug/l	10	1.8	1
Phenol	ND		ug/l	5.0	0.57	1
2-Methylphenol	ND		ug/l	5.0	0.49	1
3-Methylphenol/4-Methylphenol	ND		ug/l	5.0	0.48	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-38 Date Collected: 10/13/21 08:00

Client ID: FB Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2,4,5-Trichlorophenol	ND		ug/l	5.0	0.77	1
Benzoic Acid	ND		ug/l	50	2.6	1
Benzyl Alcohol	ND		ug/l	2.0	0.59	1
Carbazole	ND		ug/l	2.0	0.49	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	67		21-120
Phenol-d6	56		10-120
Nitrobenzene-d5	75		23-120
2-Fluorobiphenyl	66		15-120
2,4,6-Tribromophenol	51		10-120
4-Terphenyl-d14	74		41-149

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-41
Client ID: B-17 (8-9)
Sample Location: BRONX, NY

Date Collected: 10/14/21 10:00
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270D
Analytical Date: 10/19/21 15:11
Analyst: IM
Percent Solids: 89%

Extraction Method: EPA 3546
Extraction Date: 10/18/21 00:06

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	150	19.	1
1,2,4-Trichlorobenzene	ND		ug/kg	180	21.	1
Hexachlorobenzene	ND		ug/kg	110	21.	1
Bis(2-chloroethyl)ether	ND		ug/kg	170	25.	1
2-Chloronaphthalene	ND		ug/kg	180	18.	1
1,2-Dichlorobenzene	ND		ug/kg	180	33.	1
1,3-Dichlorobenzene	ND		ug/kg	180	32.	1
1,4-Dichlorobenzene	ND		ug/kg	180	32.	1
3,3'-Dichlorobenzidine	ND		ug/kg	180	49.	1
2,4-Dinitrotoluene	ND		ug/kg	180	37.	1
2,6-Dinitrotoluene	ND		ug/kg	180	32.	1
Fluoranthene	ND		ug/kg	110	21.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	180	20.	1
4-Bromophenyl phenyl ether	ND		ug/kg	180	28.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	220	32.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	200	18.	1
Hexachlorobutadiene	ND		ug/kg	180	27.	1
Hexachlorocyclopentadiene	ND		ug/kg	530	170	1
Hexachloroethane	ND		ug/kg	150	30.	1
Isophorone	ND		ug/kg	170	24.	1
Naphthalene	ND		ug/kg	180	22.	1
Nitrobenzene	ND		ug/kg	170	27.	1
NDPA/DPA	ND		ug/kg	150	21.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	180	29.	1
Bis(2-ethylhexyl)phthalate	120	J	ug/kg	180	64.	1
Butyl benzyl phthalate	ND		ug/kg	180	47.	1
Di-n-butylphthalate	ND		ug/kg	180	35.	1
Di-n-octylphthalate	ND		ug/kg	180	63.	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-41 Date Collected: 10/14/21 10:00

Client ID: B-17 (8-9) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Diethyl phthalate	ND		ug/kg	180	17.	1
Dimethyl phthalate	ND		ug/kg	180	39.	1
Benzo(a)anthracene	ND		ug/kg	110	21.	1
Benzo(a)pyrene	ND		ug/kg	150	45.	1
Benzo(b)fluoranthene	ND		ug/kg	110	31.	1
Benzo(k)fluoranthene	ND		ug/kg	110	30.	1
Chrysene	30	J	ug/kg	110	19.	1
Acenaphthylene	ND		ug/kg	150	29.	1
Anthracene	ND		ug/kg	110	36.	1
Benzo(ghi)perylene	ND		ug/kg	150	22.	1
Fluorene	ND		ug/kg	180	18.	1
Phenanthrene	ND		ug/kg	110	22.	1
Dibenzo(a,h)anthracene	ND		ug/kg	110	21.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	150	26.	1
Pyrene	37	J	ug/kg	110	18.	1
Biphenyl	ND		ug/kg	420	43.	1
4-Chloroaniline	ND		ug/kg	180	34.	1
2-Nitroaniline	ND		ug/kg	180	36.	1
3-Nitroaniline	ND		ug/kg	180	35.	1
4-Nitroaniline	ND		ug/kg	180	77.	1
Dibenzofuran	ND		ug/kg	180	18.	1
2-Methylnaphthalene	ND		ug/kg	220	22.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	180	19.	1
Acetophenone	45	J	ug/kg	180	23.	1
2,4,6-Trichlorophenol	ND		ug/kg	110	35.	1
p-Chloro-m-cresol	ND		ug/kg	180	28.	1
2-Chlorophenol	ND		ug/kg	180	22.	1
2,4-Dichlorophenol	ND		ug/kg	170	30.	1
2,4-Dimethylphenol	ND		ug/kg	180	61.	1
2-Nitrophenol	ND		ug/kg	400	70.	1
4-Nitrophenol	ND		ug/kg	260	76.	1
2,4-Dinitrophenol	ND		ug/kg	890	86.	1
4,6-Dinitro-o-cresol	ND		ug/kg	480	89.	1
Pentachlorophenol	ND		ug/kg	150	41.	1
Phenol	ND		ug/kg	180	28.	1
2-Methylphenol	ND		ug/kg	180	29.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	270	29.	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-41 Date Collected: 10/14/21 10:00

Client ID: B-17 (8-9) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2,4,5-Trichlorophenol	ND		ug/kg	180	36.	1
Benzoic Acid	ND		ug/kg	600	190	1
Benzyl Alcohol	ND		ug/kg	180	57.	1
Carbazole	ND		ug/kg	180	18.	1
1,4-Dioxane	ND		ug/kg	28	8.5	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	65		25-120
Phenol-d6	69		10-120
Nitrobenzene-d5	63		23-120
2-Fluorobiphenyl	52		30-120
2,4,6-Tribromophenol	48		10-136
4-Terphenyl-d14	44		18-120

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-42
Client ID: B-18 (8-9)
Sample Location: BRONX, NY

Date Collected: 10/14/21 10:55
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270D
Analytical Date: 10/19/21 15:35
Analyst: IM
Percent Solids: 94%

Extraction Method: EPA 3546
Extraction Date: 10/18/21 00:06

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	140	18.	1
1,2,4-Trichlorobenzene	ND		ug/kg	170	20.	1
Hexachlorobenzene	ND		ug/kg	100	19.	1
Bis(2-chloroethyl)ether	ND		ug/kg	150	23.	1
2-Chloronaphthalene	ND		ug/kg	170	17.	1
1,2-Dichlorobenzene	ND		ug/kg	170	31.	1
1,3-Dichlorobenzene	ND		ug/kg	170	30.	1
1,4-Dichlorobenzene	ND		ug/kg	170	30.	1
3,3'-Dichlorobenzidine	ND		ug/kg	170	46.	1
2,4-Dinitrotoluene	ND		ug/kg	170	34.	1
2,6-Dinitrotoluene	ND		ug/kg	170	29.	1
Fluoranthene	310		ug/kg	100	20.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	170	18.	1
4-Bromophenyl phenyl ether	ND		ug/kg	170	26.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	200	29.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	180	17.	1
Hexachlorobutadiene	ND		ug/kg	170	25.	1
Hexachlorocyclopentadiene	ND		ug/kg	490	160	1
Hexachloroethane	ND		ug/kg	140	28.	1
Isophorone	ND		ug/kg	150	22.	1
Naphthalene	46	J	ug/kg	170	21.	1
Nitrobenzene	ND		ug/kg	150	25.	1
NDPA/DPA	ND		ug/kg	140	20.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	170	26.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	170	59.	1
Butyl benzyl phthalate	ND		ug/kg	170	43.	1
Di-n-butylphthalate	ND		ug/kg	170	32.	1
Di-n-octylphthalate	ND		ug/kg	170	58.	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-42 Date Collected: 10/14/21 10:55
Client ID: B-18 (8-9) Date Received: 10/14/21
Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Diethyl phthalate	ND		ug/kg	170	16.	1
Dimethyl phthalate	ND		ug/kg	170	36.	1
Benzo(a)anthracene	190		ug/kg	100	19.	1
Benzo(a)pyrene	180		ug/kg	140	42.	1
Benzo(b)fluoranthene	210		ug/kg	100	29.	1
Benzo(k)fluoranthene	79	J	ug/kg	100	27.	1
Chrysene	190		ug/kg	100	18.	1
Acenaphthylene	50	J	ug/kg	140	26.	1
Anthracene	80	J	ug/kg	100	33.	1
Benzo(ghi)perylene	140		ug/kg	140	20.	1
Fluorene	21	J	ug/kg	170	17.	1
Phenanthrene	180		ug/kg	100	21.	1
Dibenzo(a,h)anthracene	32	J	ug/kg	100	20.	1
Indeno(1,2,3-cd)pyrene	140		ug/kg	140	24.	1
Pyrene	320		ug/kg	100	17.	1
Biphenyl	ND		ug/kg	390	40.	1
4-Chloroaniline	ND		ug/kg	170	31.	1
2-Nitroaniline	ND		ug/kg	170	33.	1
3-Nitroaniline	ND		ug/kg	170	32.	1
4-Nitroaniline	ND		ug/kg	170	71.	1
Dibenzofuran	ND		ug/kg	170	16.	1
2-Methylnaphthalene	34	J	ug/kg	200	21.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	170	18.	1
Acetophenone	ND		ug/kg	170	21.	1
2,4,6-Trichlorophenol	ND		ug/kg	100	32.	1
p-Chloro-m-cresol	ND		ug/kg	170	26.	1
2-Chlorophenol	ND		ug/kg	170	20.	1
2,4-Dichlorophenol	ND		ug/kg	150	28.	1
2,4-Dimethylphenol	ND		ug/kg	170	57.	1
2-Nitrophenol	ND		ug/kg	370	64.	1
4-Nitrophenol	ND		ug/kg	240	70.	1
2,4-Dinitrophenol	ND		ug/kg	820	80.	1
4,6-Dinitro-o-cresol	ND		ug/kg	450	82.	1
Pentachlorophenol	ND		ug/kg	140	38.	1
Phenol	ND		ug/kg	170	26.	1
2-Methylphenol	ND		ug/kg	170	27.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	250	27.	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-42 Date Collected: 10/14/21 10:55

Client ID: B-18 (8-9) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2,4,5-Trichlorophenol	ND		ug/kg	170	33.	1
Benzoic Acid	ND		ug/kg	560	170	1
Benzyl Alcohol	ND		ug/kg	170	52.	1
Carbazole	18	J	ug/kg	170	17.	1
1,4-Dioxane	ND		ug/kg	26	7.9	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	93		25-120
Phenol-d6	106		10-120
Nitrobenzene-d5	109		23-120
2-Fluorobiphenyl	79		30-120
2,4,6-Tribromophenol	82		10-136
4-Terphenyl-d14	84		18-120

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-43
Client ID: B-20 (11-12)
Sample Location: BRONX, NY

Date Collected: 10/14/21 11:40
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270D
Analytical Date: 10/19/21 15:58
Analyst: IM
Percent Solids: 80%

Extraction Method: EPA 3546
Extraction Date: 10/18/21 00:06

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	160	21.	1
1,2,4-Trichlorobenzene	ND		ug/kg	200	23.	1
Hexachlorobenzene	ND		ug/kg	120	23.	1
Bis(2-chloroethyl)ether	ND		ug/kg	180	28.	1
2-Chloronaphthalene	ND		ug/kg	200	20.	1
1,2-Dichlorobenzene	ND		ug/kg	200	36.	1
1,3-Dichlorobenzene	ND		ug/kg	200	35.	1
1,4-Dichlorobenzene	ND		ug/kg	200	35.	1
3,3'-Dichlorobenzidine	ND		ug/kg	200	54.	1
2,4-Dinitrotoluene	ND		ug/kg	200	41.	1
2,6-Dinitrotoluene	ND		ug/kg	200	35.	1
Fluoranthene	ND		ug/kg	120	23.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	200	22.	1
4-Bromophenyl phenyl ether	ND		ug/kg	200	31.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	240	35.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	220	20.	1
Hexachlorobutadiene	ND		ug/kg	200	30.	1
Hexachlorocyclopentadiene	ND		ug/kg	580	180	1
Hexachloroethane	ND		ug/kg	160	33.	1
Isophorone	ND		ug/kg	180	26.	1
Naphthalene	ND		ug/kg	200	25.	1
Nitrobenzene	ND		ug/kg	180	30.	1
NDPA/DPA	ND		ug/kg	160	23.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	200	31.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	200	70.	1
Butyl benzyl phthalate	ND		ug/kg	200	51.	1
Di-n-butylphthalate	ND		ug/kg	200	38.	1
Di-n-octylphthalate	ND		ug/kg	200	69.	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-43 Date Collected: 10/14/21 11:40

Client ID: B-20 (11-12) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Diethyl phthalate	ND		ug/kg	200	19.	1
Dimethyl phthalate	ND		ug/kg	200	43.	1
Benzo(a)anthracene	ND		ug/kg	120	23.	1
Benzo(a)pyrene	ND		ug/kg	160	50.	1
Benzo(b)fluoranthene	ND		ug/kg	120	34.	1
Benzo(k)fluoranthene	ND		ug/kg	120	32.	1
Chrysene	ND		ug/kg	120	21.	1
Acenaphthylene	ND		ug/kg	160	31.	1
Anthracene	ND		ug/kg	120	40.	1
Benzo(ghi)perylene	ND		ug/kg	160	24.	1
Fluorene	ND		ug/kg	200	20.	1
Phenanthrene	ND		ug/kg	120	25.	1
Dibenzo(a,h)anthracene	ND		ug/kg	120	23.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	160	28.	1
Pyrene	ND		ug/kg	120	20.	1
Biphenyl	ND		ug/kg	460	47.	1
4-Chloroaniline	ND		ug/kg	200	37.	1
2-Nitroaniline	ND		ug/kg	200	39.	1
3-Nitroaniline	ND		ug/kg	200	38.	1
4-Nitroaniline	ND		ug/kg	200	84.	1
Dibenzofuran	ND		ug/kg	200	19.	1
2-Methylnaphthalene	ND		ug/kg	240	24.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	200	21.	1
Acetophenone	ND		ug/kg	200	25.	1
2,4,6-Trichlorophenol	ND		ug/kg	120	38.	1
p-Chloro-m-cresol	ND		ug/kg	200	30.	1
2-Chlorophenol	ND		ug/kg	200	24.	1
2,4-Dichlorophenol	ND		ug/kg	180	33.	1
2,4-Dimethylphenol	ND		ug/kg	200	67.	1
2-Nitrophenol	ND		ug/kg	440	76.	1
4-Nitrophenol	ND		ug/kg	280	83.	1
2,4-Dinitrophenol	ND		ug/kg	970	95.	1
4,6-Dinitro-o-cresol	ND		ug/kg	530	97.	1
Pentachlorophenol	ND		ug/kg	160	45.	1
Phenol	ND		ug/kg	200	31.	1
2-Methylphenol	ND		ug/kg	200	31.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	290	32.	1

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-43 Date Collected: 10/14/21 11:40

Client ID: B-20 (11-12) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2,4,5-Trichlorophenol	ND		ug/kg	200	39.	1
Benzoic Acid	ND		ug/kg	660	200	1
Benzyl Alcohol	ND		ug/kg	200	62.	1
Carbazole	ND		ug/kg	200	20.	1
1,4-Dioxane	ND		ug/kg	30	9.3	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	84		25-120
Phenol-d6	93		10-120
Nitrobenzene-d5	76		23-120
2-Fluorobiphenyl	81		30-120
2,4,6-Tribromophenol	69		10-136
4-Terphenyl-d14	63		18-120

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 10/16/21 15:04
Analyst: SZ

Extraction Method: EPA 3510C
Extraction Date: 10/15/21 09:07

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 28 Batch: WG1559061-1					
Acenaphthene	ND		ug/l	2.0	0.44
1,2,4-Trichlorobenzene	ND		ug/l	5.0	0.50
Hexachlorobenzene	ND		ug/l	2.0	0.46
Bis(2-chloroethyl)ether	ND		ug/l	2.0	0.50
2-Chloronaphthalene	ND		ug/l	2.0	0.44
1,2-Dichlorobenzene	ND		ug/l	2.0	0.45
1,3-Dichlorobenzene	ND		ug/l	2.0	0.40
1,4-Dichlorobenzene	ND		ug/l	2.0	0.43
3,3'-Dichlorobenzidine	ND		ug/l	5.0	1.6
2,4-Dinitrotoluene	ND		ug/l	5.0	1.2
2,6-Dinitrotoluene	ND		ug/l	5.0	0.93
Fluoranthene	ND		ug/l	2.0	0.26
4-Chlorophenyl phenyl ether	ND		ug/l	2.0	0.49
4-Bromophenyl phenyl ether	ND		ug/l	2.0	0.38
Bis(2-chloroisopropyl)ether	ND		ug/l	2.0	0.53
Bis(2-chloroethoxy)methane	ND		ug/l	5.0	0.50
Hexachlorobutadiene	ND		ug/l	2.0	0.66
Hexachlorocyclopentadiene	ND		ug/l	20	0.69
Hexachloroethane	ND		ug/l	2.0	0.58
Isophorone	ND		ug/l	5.0	1.2
Naphthalene	ND		ug/l	2.0	0.46
Nitrobenzene	ND		ug/l	2.0	0.77
NDPA/DPA	ND		ug/l	2.0	0.42
n-Nitrosodi-n-propylamine	ND		ug/l	5.0	0.64
Bis(2-ethylhexyl)phthalate	ND		ug/l	3.0	1.5
Butyl benzyl phthalate	ND		ug/l	5.0	1.2
Di-n-butylphthalate	ND		ug/l	5.0	0.39
Di-n-octylphthalate	ND		ug/l	5.0	1.3
Diethyl phthalate	ND		ug/l	5.0	0.38

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 10/16/21 15:04
Analyst: SZ

Extraction Method: EPA 3510C
Extraction Date: 10/15/21 09:07

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 28 Batch: WG1559061-1					
Dimethyl phthalate	ND		ug/l	5.0	1.8
Benzo(a)anthracene	ND		ug/l	2.0	0.32
Benzo(a)pyrene	ND		ug/l	2.0	0.41
Benzo(b)fluoranthene	ND		ug/l	2.0	0.35
Benzo(k)fluoranthene	ND		ug/l	2.0	0.37
Chrysene	ND		ug/l	2.0	0.34
Acenaphthylene	ND		ug/l	2.0	0.46
Anthracene	ND		ug/l	2.0	0.33
Benzo(ghi)perylene	ND		ug/l	2.0	0.30
Fluorene	ND		ug/l	2.0	0.41
Phenanthrene	ND		ug/l	2.0	0.33
Dibenzo(a,h)anthracene	ND		ug/l	2.0	0.32
Indeno(1,2,3-cd)pyrene	ND		ug/l	2.0	0.40
Pyrene	ND		ug/l	2.0	0.28
Biphenyl	ND		ug/l	2.0	0.46
4-Chloroaniline	ND		ug/l	5.0	1.1
2-Nitroaniline	ND		ug/l	5.0	0.50
3-Nitroaniline	ND		ug/l	5.0	0.81
4-Nitroaniline	ND		ug/l	5.0	0.80
Dibenzofuran	ND		ug/l	2.0	0.50
2-Methylnaphthalene	ND		ug/l	2.0	0.45
1,2,4,5-Tetrachlorobenzene	ND		ug/l	10	0.44
Acetophenone	ND		ug/l	5.0	0.53
2,4,6-Trichlorophenol	ND		ug/l	5.0	0.61
p-Chloro-m-cresol	ND		ug/l	2.0	0.35
2-Chlorophenol	ND		ug/l	2.0	0.48
2,4-Dichlorophenol	ND		ug/l	5.0	0.41
2,4-Dimethylphenol	ND		ug/l	5.0	1.8
2-Nitrophenol	ND		ug/l	10	0.85

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 10/16/21 15:04
Analyst: SZ

Extraction Method: EPA 3510C
Extraction Date: 10/15/21 09:07

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 28 Batch: WG1559061-1					
4-Nitrophenol	ND		ug/l	10	0.67
2,4-Dinitrophenol	ND		ug/l	20	6.6
4,6-Dinitro-o-cresol	ND		ug/l	10	1.8
Pentachlorophenol	ND		ug/l	10	1.8
Phenol	ND		ug/l	5.0	0.57
2-Methylphenol	ND		ug/l	5.0	0.49
3-Methylphenol/4-Methylphenol	ND		ug/l	5.0	0.48
2,4,5-Trichlorophenol	ND		ug/l	5.0	0.77
Benzoic Acid	ND		ug/l	50	2.6
Benzyl Alcohol	ND		ug/l	2.0	0.59
Carbazole	ND		ug/l	2.0	0.49

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	57		21-120
Phenol-d6	44		10-120
Nitrobenzene-d5	58		23-120
2-Fluorobiphenyl	57		15-120
2,4,6-Tribromophenol	46		10-120
4-Terphenyl-d14	58		41-149

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 10/19/21 12:54
Analyst: CMM

Extraction Method: EPA 3546
Extraction Date: 10/17/21 13:50

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-06,08-09,11-14 Batch: WG1559692-1					
Acenaphthene	ND		ug/kg	130	17.
1,2,4-Trichlorobenzene	ND		ug/kg	170	19.
Hexachlorobenzene	ND		ug/kg	100	18.
Bis(2-chloroethyl)ether	ND		ug/kg	150	22.
2-Chloronaphthalene	ND		ug/kg	170	16.
1,2-Dichlorobenzene	ND		ug/kg	170	30.
1,3-Dichlorobenzene	ND		ug/kg	170	28.
1,4-Dichlorobenzene	ND		ug/kg	170	29.
3,3'-Dichlorobenzidine	ND		ug/kg	170	44.
2,4-Dinitrotoluene	ND		ug/kg	170	33.
2,6-Dinitrotoluene	ND		ug/kg	170	28.
Fluoranthene	ND		ug/kg	100	19.
4-Chlorophenyl phenyl ether	ND		ug/kg	170	18.
4-Bromophenyl phenyl ether	ND		ug/kg	170	25.
Bis(2-chloroisopropyl)ether	ND		ug/kg	200	28.
Bis(2-chloroethoxy)methane	ND		ug/kg	180	17.
Hexachlorobutadiene	ND		ug/kg	170	24.
Hexachlorocyclopentadiene	ND		ug/kg	470	150
Hexachloroethane	ND		ug/kg	130	27.
Isophorone	ND		ug/kg	150	22.
Naphthalene	ND		ug/kg	170	20.
Nitrobenzene	ND		ug/kg	150	24.
NDPA/DPA	ND		ug/kg	130	19.
n-Nitrosodi-n-propylamine	ND		ug/kg	170	26.
Bis(2-ethylhexyl)phthalate	ND		ug/kg	170	57.
Butyl benzyl phthalate	ND		ug/kg	170	42.
Di-n-butylphthalate	ND		ug/kg	170	31.
Di-n-octylphthalate	ND		ug/kg	170	56.
Diethyl phthalate	ND		ug/kg	170	15.

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 10/19/21 12:54
Analyst: CMM

Extraction Method: EPA 3546
Extraction Date: 10/17/21 13:50

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-06,08-09,11-14 Batch: WG1559692-1					
Dimethyl phthalate	ND		ug/kg	170	35.
Benzo(a)anthracene	ND		ug/kg	100	19.
Benzo(a)pyrene	ND		ug/kg	130	40.
Benzo(b)fluoranthene	ND		ug/kg	100	28.
Benzo(k)fluoranthene	ND		ug/kg	100	26.
Chrysene	ND		ug/kg	100	17.
Acenaphthylene	ND		ug/kg	130	26.
Anthracene	ND		ug/kg	100	32.
Benzo(ghi)perylene	ND		ug/kg	130	20.
Fluorene	ND		ug/kg	170	16.
Phenanthrene	ND		ug/kg	100	20.
Dibenzo(a,h)anthracene	ND		ug/kg	100	19.
Indeno(1,2,3-cd)pyrene	ND		ug/kg	130	23.
Pyrene	ND		ug/kg	100	16.
Biphenyl	ND		ug/kg	380	38.
4-Chloroaniline	ND		ug/kg	170	30.
2-Nitroaniline	ND		ug/kg	170	32.
3-Nitroaniline	ND		ug/kg	170	31.
4-Nitroaniline	ND		ug/kg	170	69.
Dibenzofuran	ND		ug/kg	170	16.
2-Methylnaphthalene	ND		ug/kg	200	20.
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	170	17.
Acetophenone	ND		ug/kg	170	20.
2,4,6-Trichlorophenol	ND		ug/kg	100	31.
p-Chloro-m-cresol	ND		ug/kg	170	25.
2-Chlorophenol	ND		ug/kg	170	20.
2,4-Dichlorophenol	ND		ug/kg	150	27.
2,4-Dimethylphenol	ND		ug/kg	170	55.
2-Nitrophenol	ND		ug/kg	360	62.

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 10/19/21 12:54
Analyst: CMM

Extraction Method: EPA 3546
Extraction Date: 10/17/21 13:50

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-06,08-09,11-14 Batch: WG1559692-1					
4-Nitrophenol	ND		ug/kg	230	68.
2,4-Dinitrophenol	ND		ug/kg	800	77.
4,6-Dinitro-o-cresol	ND		ug/kg	430	80.
Pentachlorophenol	ND		ug/kg	130	36.
Phenol	ND		ug/kg	170	25.
2-Methylphenol	ND		ug/kg	170	26.
3-Methylphenol/4-Methylphenol	ND		ug/kg	240	26.
2,4,5-Trichlorophenol	ND		ug/kg	170	32.
Benzoic Acid	ND		ug/kg	540	170
Benzyl Alcohol	ND		ug/kg	170	51.
Carbazole	ND		ug/kg	170	16.
1,4-Dioxane	ND		ug/kg	25	7.6

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	67		25-120
Phenol-d6	73		10-120
Nitrobenzene-d5	73		23-120
2-Fluorobiphenyl	77		30-120
2,4,6-Tribromophenol	82		10-136
4-Terphenyl-d14	93		18-120

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 10/19/21 22:17
Analyst: JRW

Extraction Method: EPA 3546
Extraction Date: 10/17/21 15:13

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 15-17,19,21-22,25-27,30,32-33,35-36 Batch: WG1559701-1					
Acenaphthene	ND		ug/kg	130	17.
1,2,4-Trichlorobenzene	ND		ug/kg	160	19.
Hexachlorobenzene	ND		ug/kg	99	18.
Bis(2-chloroethyl)ether	ND		ug/kg	150	22.
2-Chloronaphthalene	ND		ug/kg	160	16.
1,2-Dichlorobenzene	ND		ug/kg	160	30.
1,3-Dichlorobenzene	ND		ug/kg	160	28.
1,4-Dichlorobenzene	ND		ug/kg	160	29.
3,3'-Dichlorobenzidine	ND		ug/kg	160	44.
2,4-Dinitrotoluene	ND		ug/kg	160	33.
2,6-Dinitrotoluene	ND		ug/kg	160	28.
Fluoranthene	ND		ug/kg	99	19.
4-Chlorophenyl phenyl ether	ND		ug/kg	160	18.
4-Bromophenyl phenyl ether	ND		ug/kg	160	25.
Bis(2-chloroisopropyl)ether	ND		ug/kg	200	28.
Bis(2-chloroethoxy)methane	ND		ug/kg	180	16.
Hexachlorobutadiene	ND		ug/kg	160	24.
Hexachlorocyclopentadiene	ND		ug/kg	470	150
Hexachloroethane	ND		ug/kg	130	27.
Isophorone	ND		ug/kg	150	21.
Naphthalene	ND		ug/kg	160	20.
Nitrobenzene	ND		ug/kg	150	24.
NDPA/DPA	ND		ug/kg	130	19.
n-Nitrosodi-n-propylamine	ND		ug/kg	160	26.
Bis(2-ethylhexyl)phthalate	ND		ug/kg	160	57.
Butyl benzyl phthalate	ND		ug/kg	160	42.
Di-n-butylphthalate	ND		ug/kg	160	31.
Di-n-octylphthalate	ND		ug/kg	160	56.
Diethyl phthalate	ND		ug/kg	160	15.

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 10/19/21 22:17
Analyst: JRW

Extraction Method: EPA 3546
Extraction Date: 10/17/21 15:13

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 15-17,19,21-22,25-27,30,32-33,35-36 Batch: WG1559701-1					
Dimethyl phthalate	ND		ug/kg	160	35.
Benzo(a)anthracene	ND		ug/kg	99	19.
Benzo(a)pyrene	ND		ug/kg	130	40.
Benzo(b)fluoranthene	ND		ug/kg	99	28.
Benzo(k)fluoranthene	ND		ug/kg	99	26.
Chrysene	ND		ug/kg	99	17.
Acenaphthylene	ND		ug/kg	130	26.
Anthracene	ND		ug/kg	99	32.
Benzo(ghi)perylene	ND		ug/kg	130	19.
Fluorene	ND		ug/kg	160	16.
Phenanthrene	ND		ug/kg	99	20.
Dibenzo(a,h)anthracene	ND		ug/kg	99	19.
Indeno(1,2,3-cd)pyrene	ND		ug/kg	130	23.
Pyrene	ND		ug/kg	99	16.
Biphenyl	ND		ug/kg	380	38.
4-Chloroaniline	ND		ug/kg	160	30.
2-Nitroaniline	ND		ug/kg	160	32.
3-Nitroaniline	ND		ug/kg	160	31.
4-Nitroaniline	ND		ug/kg	160	68.
Dibenzofuran	ND		ug/kg	160	16.
2-Methylnaphthalene	ND		ug/kg	200	20.
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	160	17.
Acetophenone	ND		ug/kg	160	20.
2,4,6-Trichlorophenol	ND		ug/kg	99	31.
p-Chloro-m-cresol	ND		ug/kg	160	25.
2-Chlorophenol	ND		ug/kg	160	20.
2,4-Dichlorophenol	ND		ug/kg	150	27.
2,4-Dimethylphenol	ND		ug/kg	160	54.
2-Nitrophenol	ND		ug/kg	360	62.

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 10/19/21 22:17
Analyst: JRW

Extraction Method: EPA 3546
Extraction Date: 10/17/21 15:13

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 15-17,19,21-22,25-27,30,32-33,35-36 Batch: WG1559701-1					
4-Nitrophenol	ND		ug/kg	230	68.
2,4-Dinitrophenol	ND		ug/kg	790	77.
4,6-Dinitro-o-cresol	ND		ug/kg	430	79.
Pentachlorophenol	ND		ug/kg	130	36.
Phenol	ND		ug/kg	160	25.
2-Methylphenol	ND		ug/kg	160	26.
3-Methylphenol/4-Methylphenol	ND		ug/kg	240	26.
2,4,5-Trichlorophenol	ND		ug/kg	160	32.
Benzoic Acid	ND		ug/kg	540	170
Benzyl Alcohol	ND		ug/kg	160	51.
Carbazole	ND		ug/kg	160	16.
1,4-Dioxane	ND		ug/kg	25	7.6

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	78		25-120
Phenol-d6	76		10-120
Nitrobenzene-d5	75		23-120
2-Fluorobiphenyl	74		30-120
2,4,6-Tribromophenol	82		10-136
4-Terphenyl-d14	77		18-120

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 10/19/21 13:37
Analyst: IM

Extraction Method: EPA 3546
Extraction Date: 10/18/21 00:06

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 37,41-43 Batch: WG1559757-1					
Acenaphthene	ND		ug/kg	130	17.
1,2,4-Trichlorobenzene	ND		ug/kg	160	19.
Hexachlorobenzene	ND		ug/kg	99	18.
Bis(2-chloroethyl)ether	ND		ug/kg	150	22.
2-Chloronaphthalene	ND		ug/kg	160	16.
1,2-Dichlorobenzene	ND		ug/kg	160	30.
1,3-Dichlorobenzene	ND		ug/kg	160	28.
1,4-Dichlorobenzene	ND		ug/kg	160	29.
3,3'-Dichlorobenzidine	ND		ug/kg	160	44.
2,4-Dinitrotoluene	ND		ug/kg	160	33.
2,6-Dinitrotoluene	ND		ug/kg	160	28.
Fluoranthene	ND		ug/kg	99	19.
4-Chlorophenyl phenyl ether	ND		ug/kg	160	18.
4-Bromophenyl phenyl ether	ND		ug/kg	160	25.
Bis(2-chloroisopropyl)ether	ND		ug/kg	200	28.
Bis(2-chloroethoxy)methane	ND		ug/kg	180	16.
Hexachlorobutadiene	ND		ug/kg	160	24.
Hexachlorocyclopentadiene	ND		ug/kg	470	150
Hexachloroethane	ND		ug/kg	130	27.
Isophorone	ND		ug/kg	150	21.
Naphthalene	ND		ug/kg	160	20.
Nitrobenzene	ND		ug/kg	150	24.
NDPA/DPA	ND		ug/kg	130	19.
n-Nitrosodi-n-propylamine	ND		ug/kg	160	26.
Bis(2-ethylhexyl)phthalate	ND		ug/kg	160	57.
Butyl benzyl phthalate	ND		ug/kg	160	42.
Di-n-butylphthalate	ND		ug/kg	160	31.
Di-n-octylphthalate	ND		ug/kg	160	56.
Diethyl phthalate	ND		ug/kg	160	15.

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 10/19/21 13:37
Analyst: IM

Extraction Method: EPA 3546
Extraction Date: 10/18/21 00:06

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 37,41-43 Batch: WG1559757-1					
Dimethyl phthalate	ND		ug/kg	160	35.
Benzo(a)anthracene	ND		ug/kg	99	19.
Benzo(a)pyrene	ND		ug/kg	130	40.
Benzo(b)fluoranthene	ND		ug/kg	99	28.
Benzo(k)fluoranthene	ND		ug/kg	99	26.
Chrysene	ND		ug/kg	99	17.
Acenaphthylene	ND		ug/kg	130	26.
Anthracene	ND		ug/kg	99	32.
Benzo(ghi)perylene	ND		ug/kg	130	19.
Fluorene	ND		ug/kg	160	16.
Phenanthrene	ND		ug/kg	99	20.
Dibenzo(a,h)anthracene	ND		ug/kg	99	19.
Indeno(1,2,3-cd)pyrene	ND		ug/kg	130	23.
Pyrene	ND		ug/kg	99	16.
Biphenyl	ND		ug/kg	380	38.
4-Chloroaniline	ND		ug/kg	160	30.
2-Nitroaniline	ND		ug/kg	160	32.
3-Nitroaniline	ND		ug/kg	160	31.
4-Nitroaniline	ND		ug/kg	160	68.
Dibenzofuran	ND		ug/kg	160	16.
2-Methylnaphthalene	ND		ug/kg	200	20.
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	160	17.
Acetophenone	ND		ug/kg	160	20.
2,4,6-Trichlorophenol	ND		ug/kg	99	31.
p-Chloro-m-cresol	ND		ug/kg	160	25.
2-Chlorophenol	ND		ug/kg	160	20.
2,4-Dichlorophenol	ND		ug/kg	150	26.
2,4-Dimethylphenol	ND		ug/kg	160	54.
2-Nitrophenol	ND		ug/kg	360	62.

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 10/19/21 13:37
Analyst: IM

Extraction Method: EPA 3546
Extraction Date: 10/18/21 00:06

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 37,41-43 Batch: WG1559757-1					
4-Nitrophenol	ND		ug/kg	230	67.
2,4-Dinitrophenol	ND		ug/kg	790	77.
4,6-Dinitro-o-cresol	ND		ug/kg	430	79.
Pentachlorophenol	ND		ug/kg	130	36.
Phenol	ND		ug/kg	160	25.
2-Methylphenol	ND		ug/kg	160	26.
3-Methylphenol/4-Methylphenol	ND		ug/kg	240	26.
2,4,5-Trichlorophenol	ND		ug/kg	160	32.
Benzoic Acid	ND		ug/kg	540	170
Benzyl Alcohol	ND		ug/kg	160	50.
Carbazole	ND		ug/kg	160	16.
1,4-Dioxane	ND		ug/kg	25	7.6

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	93		25-120
Phenol-d6	97		10-120
Nitrobenzene-d5	86		23-120
2-Fluorobiphenyl	88		30-120
2,4,6-Tribromophenol	73		10-136
4-Terphenyl-d14	81		18-120

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 10/20/21 01:26
Analyst: SZ

Extraction Method: EPA 3510C
Extraction Date: 10/19/21 14:52

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 38 Batch: WG1560544-1					
Acenaphthene	ND		ug/l	2.0	0.44
1,2,4-Trichlorobenzene	ND		ug/l	5.0	0.50
Hexachlorobenzene	ND		ug/l	2.0	0.46
Bis(2-chloroethyl)ether	ND		ug/l	2.0	0.50
2-Chloronaphthalene	ND		ug/l	2.0	0.44
1,2-Dichlorobenzene	ND		ug/l	2.0	0.45
1,3-Dichlorobenzene	ND		ug/l	2.0	0.40
1,4-Dichlorobenzene	ND		ug/l	2.0	0.43
3,3'-Dichlorobenzidine	ND		ug/l	5.0	1.6
2,4-Dinitrotoluene	ND		ug/l	5.0	1.2
2,6-Dinitrotoluene	ND		ug/l	5.0	0.93
Fluoranthene	ND		ug/l	2.0	0.26
4-Chlorophenyl phenyl ether	ND		ug/l	2.0	0.49
4-Bromophenyl phenyl ether	ND		ug/l	2.0	0.38
Bis(2-chloroisopropyl)ether	ND		ug/l	2.0	0.53
Bis(2-chloroethoxy)methane	ND		ug/l	5.0	0.50
Hexachlorobutadiene	ND		ug/l	2.0	0.66
Hexachlorocyclopentadiene	ND		ug/l	20	0.69
Hexachloroethane	ND		ug/l	2.0	0.58
Isophorone	ND		ug/l	5.0	1.2
Naphthalene	ND		ug/l	2.0	0.46
Nitrobenzene	ND		ug/l	2.0	0.77
NDPA/DPA	ND		ug/l	2.0	0.42
n-Nitrosodi-n-propylamine	ND		ug/l	5.0	0.64
Bis(2-ethylhexyl)phthalate	ND		ug/l	3.0	1.5
Butyl benzyl phthalate	ND		ug/l	5.0	1.2
Di-n-butylphthalate	ND		ug/l	5.0	0.39
Di-n-octylphthalate	ND		ug/l	5.0	1.3
Diethyl phthalate	ND		ug/l	5.0	0.38

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 10/20/21 01:26
Analyst: SZ

Extraction Method: EPA 3510C
Extraction Date: 10/19/21 14:52

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 38 Batch: WG1560544-1					
Dimethyl phthalate	ND		ug/l	5.0	1.8
Benzo(a)anthracene	ND		ug/l	2.0	0.32
Benzo(a)pyrene	ND		ug/l	2.0	0.41
Benzo(b)fluoranthene	ND		ug/l	2.0	0.35
Benzo(k)fluoranthene	ND		ug/l	2.0	0.37
Chrysene	ND		ug/l	2.0	0.34
Acenaphthylene	ND		ug/l	2.0	0.46
Anthracene	ND		ug/l	2.0	0.33
Benzo(ghi)perylene	ND		ug/l	2.0	0.30
Fluorene	ND		ug/l	2.0	0.41
Phenanthrene	ND		ug/l	2.0	0.33
Dibenzo(a,h)anthracene	ND		ug/l	2.0	0.32
Indeno(1,2,3-cd)pyrene	ND		ug/l	2.0	0.40
Pyrene	ND		ug/l	2.0	0.28
Biphenyl	ND		ug/l	2.0	0.46
4-Chloroaniline	ND		ug/l	5.0	1.1
2-Nitroaniline	ND		ug/l	5.0	0.50
3-Nitroaniline	ND		ug/l	5.0	0.81
4-Nitroaniline	ND		ug/l	5.0	0.80
Dibenzofuran	ND		ug/l	2.0	0.50
2-Methylnaphthalene	ND		ug/l	2.0	0.45
1,2,4,5-Tetrachlorobenzene	ND		ug/l	10	0.44
Acetophenone	ND		ug/l	5.0	0.53
2,4,6-Trichlorophenol	ND		ug/l	5.0	0.61
p-Chloro-m-cresol	ND		ug/l	2.0	0.35
2-Chlorophenol	ND		ug/l	2.0	0.48
2,4-Dichlorophenol	ND		ug/l	5.0	0.41
2,4-Dimethylphenol	ND		ug/l	5.0	1.8
2-Nitrophenol	ND		ug/l	10	0.85

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 10/20/21 01:26
Analyst: SZ

Extraction Method: EPA 3510C
Extraction Date: 10/19/21 14:52

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 38 Batch: WG1560544-1					
4-Nitrophenol	ND		ug/l	10	0.67
2,4-Dinitrophenol	ND		ug/l	20	6.6
4,6-Dinitro-o-cresol	ND		ug/l	10	1.8
Pentachlorophenol	ND		ug/l	10	1.8
Phenol	ND		ug/l	5.0	0.57
2-Methylphenol	ND		ug/l	5.0	0.49
3-Methylphenol/4-Methylphenol	ND		ug/l	5.0	0.48
2,4,5-Trichlorophenol	ND		ug/l	5.0	0.77
Benzoic Acid	ND		ug/l	50	2.6
Benzyl Alcohol	ND		ug/l	2.0	0.59
Carbazole	ND		ug/l	2.0	0.49

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	64		21-120
Phenol-d6	51		10-120
Nitrobenzene-d5	72		23-120
2-Fluorobiphenyl	67		15-120
2,4,6-Tribromophenol	47		10-120
4-Terphenyl-d14	66		41-149

Lab Control Sample Analysis

Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.

Project Number: SHERIDAN

Lab Number: L2156166

Report Date: 10/28/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 28 Batch: WG1559061-2 WG1559061-3								
Acenaphthene	44		68		37-111	**43**	Q	30
1,2,4-Trichlorobenzene	50		74		39-98	**39**	Q	30
Hexachlorobenzene	46		68		40-140	**39**	Q	30
Bis(2-chloroethyl)ether	45		69		40-140	**42**	Q	30
2-Chloronaphthalene	46		70		40-140	**41**	Q	30
1,2-Dichlorobenzene	49		70		40-140	**35**	Q	30
1,3-Dichlorobenzene	48		66		40-140	**32**	Q	30
1,4-Dichlorobenzene	49		71		36-97	**37**	Q	30
3,3'-Dichlorobenzidine	44		62		40-140	**34**	Q	30
2,4-Dinitrotoluene	**43**	Q	69		48-143	**46**	Q	30
2,6-Dinitrotoluene	46		74		40-140	**47**	Q	30
Fluoranthene	46		73		40-140	**45**	Q	30
4-Chlorophenyl phenyl ether	49		76		40-140	**43**	Q	30
4-Bromophenyl phenyl ether	46		70		40-140	**41**	Q	30
Bis(2-chloroisopropyl)ether	40		62		40-140	**43**	Q	30
Bis(2-chloroethoxy)methane	46		70		40-140	**41**	Q	30
Hexachlorobutadiene	49		73		40-140	**39**	Q	30
Hexachlorocyclopentadiene	42		63		40-140	**40**	Q	30
Hexachloroethane	44		65		40-140	**39**	Q	30
Isophorone	43		72		40-140	**50**	Q	30
Naphthalene	46		69		40-140	**40**	Q	30
Nitrobenzene	49		71		40-140	**37**	Q	30
NDPA/DPA	48		74		40-140	**43**	Q	30

Lab Control Sample Analysis

Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.

Project Number: SHERIDAN

Lab Number: L2156166

Report Date: 10/28/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 28 Batch: WG1559061-2 WG1559061-3								
n-Nitrosodi-n-propylamine	44		68		29-132	**43**	Q	30
Bis(2-ethylhexyl)phthalate	40		61		40-140	**42**	Q	30
Butyl benzyl phthalate	40		66		40-140	**49**	Q	30
Di-n-butylphthalate	42		67		40-140	**46**	Q	30
Di-n-octylphthalate	45		64		40-140	**35**	Q	30
Diethyl phthalate	44		66		40-140	**40**	Q	30
Dimethyl phthalate	46		70		40-140	**41**	Q	30
Benzo(a)anthracene	49		72		40-140	**38**	Q	30
Benzo(a)pyrene	51		77		40-140	**41**	Q	30
Benzo(b)fluoranthene	49		73		40-140	**39**	Q	30
Benzo(k)fluoranthene	51		75		40-140	**38**	Q	30
Chrysene	49		72		40-140	**38**	Q	30
Acenaphthylene	48		72		45-123	**40**	Q	30
Anthracene	48		70		40-140	**37**	Q	30
Benzo(ghi)perylene	51		76		40-140	**39**	Q	30
Fluorene	47		72		40-140	**42**	Q	30
Phenanthrene	45		69		40-140	**42**	Q	30
Dibenzo(a,h)anthracene	52		76		40-140	**38**	Q	30
Indeno(1,2,3-cd)pyrene	51		75		40-140	**38**	Q	30
Pyrene	46		73		26-127	**45**	Q	30
Biphenyl	49		75		40-140	**42**	Q	30
4-Chloroaniline	47		69		40-140	**38**	Q	30
2-Nitroaniline	**48**	Q	70		52-143	**37**	Q	30

Lab Control Sample Analysis

Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.

Project Number: SHERIDAN

Lab Number: L2156166

Report Date: 10/28/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 28 Batch: WG1559061-2 WG1559061-3								
3-Nitroaniline	41		64		25-145	**44**	Q	30
4-Nitroaniline	**40**	Q	64		51-143	**46**	Q	30
Dibenzofuran	47		72		40-140	**42**	Q	30
2-Methylnaphthalene	46		72		40-140	**44**	Q	30
1,2,4,5-Tetrachlorobenzene	52		78		2-134	**40**	Q	30
Acetophenone	49		72		39-129	**38**	Q	30
2,4,6-Trichlorophenol	51		74		30-130	**37**	Q	30
p-Chloro-m-cresol	50		75		23-97	**40**	Q	30
2-Chlorophenol	48		73		27-123	**41**	Q	30
2,4-Dichlorophenol	54		79		30-130	**38**	Q	30
2,4-Dimethylphenol	52		76		30-130	**38**	Q	30
2-Nitrophenol	49		74		30-130	**41**	Q	30
4-Nitrophenol	39		60		10-80	**42**	Q	30
2,4-Dinitrophenol	47		59		20-130	23		30
4,6-Dinitro-o-cresol	44		64		20-164	**37**	Q	30
Pentachlorophenol	40		66		9-103	**49**	Q	30
Phenol	38		60		12-110	**45**	Q	30
2-Methylphenol	51		74		30-130	**37**	Q	30
3-Methylphenol/4-Methylphenol	51		75		30-130	**38**	Q	30
2,4,5-Trichlorophenol	50		77		30-130	**43**	Q	30
Benzoic Acid	21		29		10-164	**32**	Q	30
Benzyl Alcohol	48		75		26-116	**44**	Q	30
Carbazole	**46**	Q	72		55-144	**44**	Q	30

Lab Control Sample Analysis

Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.

Project Number: SHERIDAN

Lab Number: L2156166

Report Date: 10/28/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits

Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 28 Batch: WG1559061-2 WG1559061-3

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
2-Fluorophenol	45		66		21-120
Phenol-d6	36		53		10-120
Nitrobenzene-d5	46		66		23-120
2-Fluorobiphenyl	44		67		15-120
2,4,6-Tribromophenol	39		63		10-120
4-Terphenyl-d14	46		71		41-149

Lab Control Sample Analysis

Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.

Project Number: SHERIDAN

Lab Number: L2156166

Report Date: 10/28/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-06,08-09,11-14 Batch: WG1559692-2 WG1559692-3								
Acenaphthene	77		91		31-137	17		50
1,2,4-Trichlorobenzene	70		86		38-107	21		50
Hexachlorobenzene	83		99		40-140	18		50
Bis(2-chloroethyl)ether	64		79		40-140	21		50
2-Chloronaphthalene	75		90		40-140	18		50
1,2-Dichlorobenzene	69		82		40-140	17		50
1,3-Dichlorobenzene	66		79		40-140	18		50
1,4-Dichlorobenzene	67		80		28-104	18		50
3,3'-Dichlorobenzidine	70		89		40-140	24		50
2,4-Dinitrotoluene	80		97		40-132	19		50
2,6-Dinitrotoluene	78		95		40-140	20		50
Fluoranthene	81		98		40-140	19		50
4-Chlorophenyl phenyl ether	77		93		40-140	19		50
4-Bromophenyl phenyl ether	82		99		40-140	19		50
Bis(2-chloroisopropyl)ether	61		74		40-140	19		50
Bis(2-chloroethoxy)methane	70		86		40-117	21		50
Hexachlorobutadiene	71		87		40-140	20		50
Hexachlorocyclopentadiene	62		77		40-140	22		50
Hexachloroethane	65		80		40-140	21		50
Isophorone	72		87		40-140	19		50
Naphthalene	73		86		40-140	16		50
Nitrobenzene	70		84		40-140	18		50
NDPA/DPA	80		97		36-157	19		50

Lab Control Sample Analysis

Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.

Project Number: SHERIDAN

Lab Number: L2156166

Report Date: 10/28/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-06,08-09,11-14 Batch: WG1559692-2 WG1559692-3								
n-Nitrosodi-n-propylamine	70		84		32-121	18		50
Bis(2-ethylhexyl)phthalate	83		101		40-140	20		50
Butyl benzyl phthalate	86		105		40-140	20		50
Di-n-butylphthalate	84		101		40-140	18		50
Di-n-octylphthalate	84		103		40-140	20		50
Diethyl phthalate	76		93		40-140	20		50
Dimethyl phthalate	80		95		40-140	17		50
Benzo(a)anthracene	78		93		40-140	18		50
Benzo(a)pyrene	73		91		40-140	22		50
Benzo(b)fluoranthene	79		97		40-140	20		50
Benzo(k)fluoranthene	82		104		40-140	24		50
Chrysene	74		90		40-140	20		50
Acenaphthylene	77		91		40-140	17		50
Anthracene	76		92		40-140	19		50
Benzo(ghi)perylene	76		96		40-140	23		50
Fluorene	80		97		40-140	19		50
Phenanthrene	75		90		40-140	18		50
Dibenzo(a,h)anthracene	81		101		40-140	22		50
Indeno(1,2,3-cd)pyrene	78		97		40-140	22		50
Pyrene	79		96		35-142	19		50
Biphenyl	74		88		37-127	17		50
4-Chloroaniline	57		64		40-140	12		50
2-Nitroaniline	83		100		47-134	19		50

Lab Control Sample Analysis

Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.

Project Number: SHERIDAN

Lab Number: L2156166

Report Date: 10/28/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-06,08-09,11-14 Batch: WG1559692-2 WG1559692-3								
3-Nitroaniline	66		80		26-129	19		50
4-Nitroaniline	74		88		41-125	17		50
Dibenzofuran	76		93		40-140	20		50
2-Methylnaphthalene	73		87		40-140	18		50
1,2,4,5-Tetrachlorobenzene	76		93		40-117	20		50
Acetophenone	70		84		14-144	18		50
2,4,6-Trichlorophenol	82		99		30-130	19		50
p-Chloro-m-cresol	80		96		26-103	18		50
2-Chlorophenol	73		89		25-102	20		50
2,4-Dichlorophenol	81		99		30-130	20		50
2,4-Dimethylphenol	77		94		30-130	20		50
2-Nitrophenol	78		92		30-130	16		50
4-Nitrophenol	68		86		11-114	23		50
2,4-Dinitrophenol	46		64		4-130	33		50
4,6-Dinitro-o-cresol	83		103		10-130	22		50
Pentachlorophenol	79		95		17-109	18		50
Phenol	76		90		26-90	17		50
2-Methylphenol	78		93		30-130.	18		50
3-Methylphenol/4-Methylphenol	83		99		30-130	18		50
2,4,5-Trichlorophenol	85		103		30-130	19		50
Benzoic Acid	**3**	Q	**5**	Q	10-110	**68**	Q	50
Benzyl Alcohol	74		91		40-140	21		50
Carbazole	78		93		54-128	18		50

Lab Control Sample Analysis

Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.

Project Number: SHERIDAN

Lab Number: L2156166

Report Date: 10/28/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-06,08-09,11-14 Batch: WG1559692-2 WG1559692-3								
1,4-Dioxane	46		56		40-140	20		50

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
2-Fluorophenol	71		87		25-120
Phenol-d6	75		91		10-120
Nitrobenzene-d5	71		85		23-120
2-Fluorobiphenyl	77		92		30-120
2,4,6-Tribromophenol	80		100		10-136
4-Terphenyl-d14	89		110		18-120

Lab Control Sample Analysis

Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.

Project Number: SHERIDAN

Lab Number: L2156166

Report Date: 10/28/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 15-17,19,21-22,25-27,30,32-33,35-36 Batch: WG1559701-2 WG1559701-3								
Acenaphthene	72		65		31-137	10		50
1,2,4-Trichlorobenzene	67		62		38-107	8		50
Hexachlorobenzene	80		71		40-140	12		50
Bis(2-chloroethyl)ether	66		62		40-140	6		50
2-Chloronaphthalene	78		69		40-140	12		50
1,2-Dichlorobenzene	69		62		40-140	11		50
1,3-Dichlorobenzene	68		62		40-140	9		50
1,4-Dichlorobenzene	67		62		28-104	8		50
3,3'-Dichlorobenzidine	65		55		40-140	17		50
2,4-Dinitrotoluene	79		71		40-132	11		50
2,6-Dinitrotoluene	88		81		40-140	8		50
Fluoranthene	76		71		40-140	7		50
4-Chlorophenyl phenyl ether	78		71		40-140	9		50
4-Bromophenyl phenyl ether	81		72		40-140	12		50
Bis(2-chloroisopropyl)ether	94		87		40-140	8		50
Bis(2-chloroethoxy)methane	68		62		40-117	9		50
Hexachlorobutadiene	80		72		40-140	11		50
Hexachlorocyclopentadiene	55		48		40-140	14		50
Hexachloroethane	70		68		40-140	3		50
Isophorone	67		62		40-140	8		50
Naphthalene	74		67		40-140	10		50
Nitrobenzene	75		68		40-140	10		50
NDPA/DPA	80		72		36-157	11		50

Lab Control Sample Analysis

Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.

Project Number: SHERIDAN

Lab Number: L2156166

Report Date: 10/28/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 15-17,19,21-22,25-27,30,32-33,35-36 Batch: WG1559701-2 WG1559701-3								
n-Nitrosodi-n-propylamine	69		64		32-121	8		50
Bis(2-ethylhexyl)phthalate	96		87		40-140	10		50
Butyl benzyl phthalate	84		76		40-140	10		50
Di-n-butylphthalate	81		76		40-140	6		50
Di-n-octylphthalate	92		83		40-140	10		50
Diethyl phthalate	80		73		40-140	9		50
Dimethyl phthalate	78		70		40-140	11		50
Benzo(a)anthracene	80		73		40-140	9		50
Benzo(a)pyrene	78		70		40-140	11		50
Benzo(b)fluoranthene	85		76		40-140	11		50
Benzo(k)fluoranthene	81		72		40-140	12		50
Chrysene	76		70		40-140	8		50
Acenaphthylene	78		69		40-140	12		50
Anthracene	74		67		40-140	10		50
Benzo(ghi)perylene	78		71		40-140	9		50
Fluorene	80		72		40-140	11		50
Phenanthrene	74		68		40-140	8		50
Dibenzo(a,h)anthracene	75		68		40-140	10		50
Indeno(1,2,3-cd)pyrene	76		68		40-140	11		50
Pyrene	78		70		35-142	11		50
Biphenyl	77		68		37-127	12		50
4-Chloroaniline	64		56		40-140	13		50
2-Nitroaniline	90		81		47-134	11		50

Lab Control Sample Analysis

Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.

Project Number: SHERIDAN

Lab Number: L2156166

Report Date: 10/28/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 15-17,19,21-22,25-27,30,32-33,35-36 Batch: WG1559701-2 WG1559701-3								
3-Nitroaniline	70		60		26-129	15		50
4-Nitroaniline	76		66		41-125	14		50
Dibenzofuran	79		70		40-140	12		50
2-Methylnaphthalene	74		65		40-140	13		50
1,2,4,5-Tetrachlorobenzene	79		70		40-117	12		50
Acetophenone	68		60		14-144	13		50
2,4,6-Trichlorophenol	84		77		30-130	9		50
p-Chloro-m-cresol	89		79		26-103	12		50
2-Chlorophenol	76		69		25-102	10		50
2,4-Dichlorophenol	80		72		30-130	11		50
2,4-Dimethylphenol	76		67		30-130	13		50
2-Nitrophenol	85		76		30-130	11		50
4-Nitrophenol	97		88		11-114	10		50
2,4-Dinitrophenol	69		65		4-130	6		50
4,6-Dinitro-o-cresol	87		79		10-130	10		50
Pentachlorophenol	70		66		17-109	6		50
Phenol	68		62		26-90	9		50
2-Methylphenol	77		71		30-130.	8		50
3-Methylphenol/4-Methylphenol	82		73		30-130	12		50
2,4,5-Trichlorophenol	91		81		30-130	12		50
Benzoic Acid	11		11		10-110	0		50
Benzyl Alcohol	75		68		40-140	10		50
Carbazole	79		72		54-128	9		50

Lab Control Sample Analysis

Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.

Project Number: SHERIDAN

Lab Number: L2156166

Report Date: 10/28/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 15-17,19,21-22,25-27,30,32-33,35-36 Batch: WG1559701-2 WG1559701-3								
1,4-Dioxane	50		47		40-140	6		50

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
2-Fluorophenol	81		71		25-120
Phenol-d6	77		70		10-120
Nitrobenzene-d5	76		71		23-120
2-Fluorobiphenyl	78		71		30-120
2,4,6-Tribromophenol	85		76		10-136
4-Terphenyl-d14	73		68		18-120

Lab Control Sample Analysis

Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.

Project Number: SHERIDAN

Lab Number: L2156166

Report Date: 10/28/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 37,41-43 Batch: WG1559757-2 WG1559757-3								
Acenaphthene	56		68		31-137	19		50
1,2,4-Trichlorobenzene	58		84		38-107	37		50
Hexachlorobenzene	53		65		40-140	20		50
Bis(2-chloroethyl)ether	66		89		40-140	30		50
2-Chloronaphthalene	62		74		40-140	18		50
1,2-Dichlorobenzene	65		74		40-140	13		50
1,3-Dichlorobenzene	64		74		40-140	14		50
1,4-Dichlorobenzene	59		72		28-104	20		50
3,3'-Dichlorobenzidine	53		64		40-140	19		50
2,4-Dinitrotoluene	60		75		40-132	22		50
2,6-Dinitrotoluene	70		83		40-140	17		50
Fluoranthene	59		78		40-140	28		50
4-Chlorophenyl phenyl ether	53		64		40-140	19		50
4-Bromophenyl phenyl ether	50		63		40-140	23		50
Bis(2-chloroisopropyl)ether	70		85		40-140	19		50
Bis(2-chloroethoxy)methane	60		92		40-117	42		50
Hexachlorobutadiene	58		63		40-140	8		50
Hexachlorocyclopentadiene	**37**	Q	49		40-140	28		50
Hexachloroethane	54		69		40-140	24		50
Isophorone	64		82		40-140	25		50
Naphthalene	60		71		40-140	17		50
Nitrobenzene	64		81		40-140	23		50
NDPA/DPA	60		69		36-157	14		50

Lab Control Sample Analysis

Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.

Project Number: SHERIDAN

Lab Number: L2156166

Report Date: 10/28/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 37,41-43 Batch: WG1559757-2 WG1559757-3								
n-Nitrosodi-n-propylamine	62		79		32-121	24		50
Bis(2-ethylhexyl)phthalate	66		78		40-140	17		50
Butyl benzyl phthalate	64		80		40-140	22		50
Di-n-butylphthalate	66		80		40-140	19		50
Di-n-octylphthalate	65		79		40-140	19		50
Diethyl phthalate	54		68		40-140	23		50
Dimethyl phthalate	70		81		40-140	15		50
Benzo(a)anthracene	58		71		40-140	20		50
Benzo(a)pyrene	53		64		40-140	19		50
Benzo(b)fluoranthene	59		73		40-140	21		50
Benzo(k)fluoranthene	59		72		40-140	20		50
Chrysene	59		71		40-140	18		50
Acenaphthylene	65		74		40-140	13		50
Anthracene	62		75		40-140	19		50
Benzo(ghi)perylene	59		74		40-140	23		50
Fluorene	55		69		40-140	23		50
Phenanthrene	60		72		40-140	18		50
Dibenzo(a,h)anthracene	64		70		40-140	9		50
Indeno(1,2,3-cd)pyrene	64		71		40-140	10		50
Pyrene	57		76		35-142	29		50
Biphenyl	62		76		37-127	20		50
4-Chloroaniline	52		60		40-140	14		50
2-Nitroaniline	75		82		47-134	9		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.
Project Number: SHERIDAN

Lab Number: L2156166
Report Date: 10/28/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 37,41-43 Batch: WG1559757-2 WG1559757-3								
3-Nitroaniline	55		67		26-129	20		50
4-Nitroaniline	61		78		41-125	24		50
Dibenzofuran	54		67		40-140	21		50
2-Methylnaphthalene	66		71		40-140	7		50
1,2,4,5-Tetrachlorobenzene	58		70		40-117	19		50
Acetophenone	67		87		14-144	26		50
2,4,6-Trichlorophenol	63		77		30-130	20		50
p-Chloro-m-cresol	75		83		26-103	10		50
2-Chlorophenol	67		93		25-102	33		50
2,4-Dichlorophenol	68		100		30-130	38		50
2,4-Dimethylphenol	66		87		30-130	27		50
2-Nitrophenol	64		82		30-130	25		50
4-Nitrophenol	72		91		11-114	23		50
2,4-Dinitrophenol	17		23		4-130	30		50
4,6-Dinitro-o-cresol	26		37		10-130	35		50
Pentachlorophenol	60		76		17-109	24		50
Phenol	79		**105**	Q	26-90	28		50
2-Methylphenol	65		84		30-130.	26		50
3-Methylphenol/4-Methylphenol	65		86		30-130	28		50
2,4,5-Trichlorophenol	70		75		30-130	7		50
Benzoic Acid	**2**	Q	**2**	Q	10-110	12		50
Benzyl Alcohol	70		86		40-140	21		50
Carbazole	64		76		54-128	17		50

Lab Control Sample Analysis

Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.

Project Number: SHERIDAN

Lab Number: L2156166

Report Date: 10/28/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 37,41-43 Batch: WG1559757-2 WG1559757-3								
1,4-Dioxane	41		48		40-140	16		50

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
2-Fluorophenol	68		99		25-120
Phenol-d6	77		104		10-120
Nitrobenzene-d5	61		79		23-120
2-Fluorobiphenyl	61		71		30-120
2,4,6-Tribromophenol	53		67		10-136
4-Terphenyl-d14	53		75		18-120

Lab Control Sample Analysis

Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.

Project Number: SHERIDAN

Lab Number: L2156166

Report Date: 10/28/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 38 Batch: WG1560544-2 WG1560544-3								
Acenaphthene	78		69		37-111	12		30
1,2,4-Trichlorobenzene	71		66		39-98	7		30
Hexachlorobenzene	59		55		40-140	7		30
Bis(2-chloroethyl)ether	80		74		40-140	8		30
2-Chloronaphthalene	74		70		40-140	6		30
1,2-Dichlorobenzene	72		69		40-140	4		30
1,3-Dichlorobenzene	73		68		40-140	7		30
1,4-Dichlorobenzene	73		67		36-97	9		30
3,3'-Dichlorobenzidine	68		60		40-140	13		30
2,4-Dinitrotoluene	76		67		48-143	13		30
2,6-Dinitrotoluene	82		77		40-140	6		30
Fluoranthene	78		70		40-140	11		30
4-Chlorophenyl phenyl ether	76		67		40-140	13		30
4-Bromophenyl phenyl ether	70		66		40-140	6		30
Bis(2-chloroisopropyl)ether	128		122		40-140	5		30
Bis(2-chloroethoxy)methane	82		76		40-140	8		30
Hexachlorobutadiene	70		63		40-140	11		30
Hexachlorocyclopentadiene	66		62		40-140	6		30
Hexachloroethane	74		67		40-140	10		30
Isophorone	81		77		40-140	5		30
Naphthalene	75		69		40-140	8		30
Nitrobenzene	104		97		40-140	7		30
NDPA/DPA	80		72		40-140	11		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.

Project Number: SHERIDAN

Lab Number: L2156166

Report Date: 10/28/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 38 Batch: WG1560544-2 WG1560544-3								
n-Nitrosodi-n-propylamine	88		83		29-132	6		30
Bis(2-ethylhexyl)phthalate	115		91		40-140	23		30
Butyl benzyl phthalate	93		81		40-140	14		30
Di-n-butylphthalate	82		74		40-140	10		30
Di-n-octylphthalate	121		94		40-140	25		30
Diethyl phthalate	89		78		40-140	13		30
Dimethyl phthalate	71		67		40-140	6		30
Benzo(a)anthracene	86		77		40-140	11		30
Benzo(a)pyrene	95		80		40-140	17		30
Benzo(b)fluoranthene	104		86		40-140	19		30
Benzo(k)fluoranthene	80		66		40-140	19		30
Chrysene	82		75		40-140	9		30
Acenaphthylene	76		73		45-123	4		30
Anthracene	82		72		40-140	13		30
Benzo(ghi)perylene	90		83		40-140	8		30
Fluorene	80		71		40-140	12		30
Phenanthrene	77		72		40-140	7		30
Dibenzo(a,h)anthracene	85		76		40-140	11		30
Indeno(1,2,3-cd)pyrene	80		77		40-140	4		30
Pyrene	76		67		26-127	13		30
Biphenyl	77		72		40-140	7		30
4-Chloroaniline	46		41		40-140	11		30
2-Nitroaniline	76		72		52-143	5		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.

Project Number: SHERIDAN

Lab Number: L2156166

Report Date: 10/28/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 38 Batch: WG1560544-2 WG1560544-3								
3-Nitroaniline	74		63		25-145	16		30
4-Nitroaniline	80		69		51-143	15		30
Dibenzofuran	74		66		40-140	11		30
2-Methylnaphthalene	85		80		40-140	6		30
1,2,4,5-Tetrachlorobenzene	70		65		2-134	7		30
Acetophenone	84		80		39-129	5		30
2,4,6-Trichlorophenol	76		73		30-130	4		30
p-Chloro-m-cresol	82		75		23-97	9		30
2-Chlorophenol	78		73		27-123	7		30
2,4-Dichlorophenol	77		73		30-130	5		30
2,4-Dimethylphenol	78		68		30-130	14		30
2-Nitrophenol	75		72		30-130	4		30
4-Nitrophenol	**86**	Q	74		10-80	15		30
2,4-Dinitrophenol	66		63		20-130	5		30
4,6-Dinitro-o-cresol	83		79		20-164	5		30
Pentachlorophenol	68		62		9-103	9		30
Phenol	62		57		12-110	8		30
2-Methylphenol	74		69		30-130	7		30
3-Methylphenol/4-Methylphenol	76		70		30-130	8		30
2,4,5-Trichlorophenol	78		73		30-130	7		30
Benzoic Acid	76		88		10-164	15		30
Benzyl Alcohol	72		66		26-116	9		30
Carbazole	81		74		55-144	9		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.

Project Number: SHERIDAN

Lab Number: L2156166

Report Date: 10/28/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits

Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 38 Batch: WG1560544-2 WG1560544-3

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
2-Fluorophenol	67		62		21-120
Phenol-d6	61		54		10-120
Nitrobenzene-d5	78		74		23-120
2-Fluorobiphenyl	69		65		15-120
2,4,6-Tribromophenol	60		57		10-120
4-Terphenyl-d14	67		61		41-149

PETROLEUM HYDROCARBONS

Project Name: 1460+1480 SHERIDAN BLVD.
Lab Number: L2156166
Project Number: SHERIDAN
Report Date: 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-01
Client ID: B-1 (4.5-5)
Sample Location: BRONX, NY

Date Collected: 10/12/21 09:50
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8015D(M)
Analytical Date: 10/17/21 16:09
Analyst: MEO
Percent Solids: 80%

Extraction Method: EPA 3546
Extraction Date: 10/16/21 20:34

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Diesel Range Organics - Westborough Lab						
DRO (C10-C28)	45000		ug/kg	40000	2200	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
o-Terphenyl	64		40-140

Project Name: 1460+1480 SHERIDAN BLVD.
Lab Number: L2156166
Project Number: SHERIDAN
Report Date: 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-01
Client ID: B-1 (4.5-5)
Sample Location: BRONX, NY

Date Collected: 10/12/21 09:50
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8015D(M)
Analytical Date: 10/22/21 13:35
Analyst: BAD
Percent Solids: 80%

Extraction Method:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Gasoline Range Organics - Westborough Lab						
Gasoline Range Organics	2200	J	ug/kg	3500	68.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,1,1-Trifluorotoluene	83		70-130
4-Bromofluorobenzene	81		70-130

Project Name: 1460+1480 SHERIDAN BLVD.
Lab Number: L2156166
Project Number: SHERIDAN
Report Date: 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-02
Client ID: B-1 (0.5-1)
Sample Location: BRONX, NY

Date Collected: 10/12/21 09:30
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8015D(M)
Analytical Date: 10/17/21 15:20
Analyst: MEO
Percent Solids: 87%

Extraction Method: EPA 3546
Extraction Date: 10/16/21 20:34

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Diesel Range Organics - Westborough Lab						
DRO (C10-C28)	120000		ug/kg	36000	2000	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
o-Terphenyl	78		40-140

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-02
Client ID: B-1 (0.5-1)
Sample Location: BRONX, NY

Date Collected: 10/12/21 09:30
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8015D(M)
Analytical Date: 10/22/21 15:10
Analyst: BAD
Percent Solids: 87%

Extraction Method:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Gasoline Range Organics - Westborough Lab						
Gasoline Range Organics	34000		ug/kg	2800	54.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,1,1-Trifluorotoluene	103		70-130
4-Bromofluorobenzene	91		70-130

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-03 D
Client ID: B-2 (2.5-3.5)
Sample Location: BRONX, NY

Date Collected: 10/12/21 10:10
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8015D(M)
Analytical Date: 10/22/21 16:13
Analyst: BAD
Percent Solids: 83%

Extraction Method:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Gasoline Range Organics - Westborough Lab						
Gasoline Range Organics	6200000		ug/kg	860000	16000	200

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,1,1-Trifluorotoluene	99		70-130
4-Bromofluorobenzene	96		70-130

Project Name: 1460+1480 SHERIDAN BLVD.
Lab Number: L2156166
Project Number: SHERIDAN
Report Date: 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-03 D
Client ID: B-2 (2.5-3.5)
Sample Location: BRONX, NY

Date Collected: 10/12/21 10:10
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8015D(M)
Analytical Date: 10/23/21 16:23
Analyst: JB
Percent Solids: 83%

Extraction Method: EPA 3546
Extraction Date: 10/16/21 20:34

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Diesel Range Organics - Westborough Lab						
DRO (C10-C28)	1400000		ug/kg	390000	22000	10

Surrogate	% Recovery	Qualifier	Acceptance Criteria
o-Terphenyl	63		40-140

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-04 D
Client ID: B-2 (5-6)
Sample Location: BRONX, NY

Date Collected: 10/12/21 10:25
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8015D(M)
Analytical Date: 10/22/21 15:41
Analyst: BAD
Percent Solids: 81%

Extraction Method:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Gasoline Range Organics - Westborough Lab						
Gasoline Range Organics	1700000		ug/kg	280000	5500	100

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,1,1-Trifluorotoluene	101		70-130
4-Bromofluorobenzene	97		70-130

Project Name: 1460+1480 SHERIDAN BLVD.
Lab Number: L2156166
Project Number: SHERIDAN
Report Date: 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-04 D
Client ID: B-2 (5-6)
Sample Location: BRONX, NY

Date Collected: 10/12/21 10:25
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8015D(M)
Analytical Date: 10/23/21 16:58
Analyst: JB
Percent Solids: 81%

Extraction Method: EPA 3546
Extraction Date: 10/16/21 20:34

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Diesel Range Organics - Westborough Lab						
DRO (C10-C28)	900000		ug/kg	200000	11000	5

Surrogate	% Recovery	Qualifier	Acceptance Criteria
o-Terphenyl	78		40-140

Project Name: 1460+1480 SHERIDAN BLVD.
Lab Number: L2156166
Project Number: SHERIDAN
Report Date: 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-05
Client ID: B-3 (3-4)
Sample Location: BRONX, NY

Date Collected: 10/12/21 11:00
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8015D(M)
Analytical Date: 10/22/21 17:16
Analyst: BAD
Percent Solids: 84%

Extraction Method:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Gasoline Range Organics - Westborough Lab						
Gasoline Range Organics	33000		ug/kg	4100	79.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,1,1-Trifluorotoluene	101		70-130
4-Bromofluorobenzene	91		70-130

Project Name: 1460+1480 SHERIDAN BLVD.
Lab Number: L2156166
Project Number: SHERIDAN
Report Date: 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-05 D
Client ID: B-3 (3-4)
Sample Location: BRONX, NY

Date Collected: 10/12/21 11:00
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8015D(M)
Analytical Date: 10/23/21 17:33
Analyst: JB
Percent Solids: 84%

Extraction Method: EPA 3546
Extraction Date: 10/16/21 20:34

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Diesel Range Organics - Westborough Lab						
DRO (C10-C28)	570000		ug/kg	190000	11000	5

Surrogate	% Recovery	Qualifier	Acceptance Criteria
o-Terphenyl	66		40-140

Project Name: 1460+1480 SHERIDAN BLVD.
Lab Number: L2156166
Project Number: SHERIDAN
Report Date: 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-06
Client ID: B-3 (9-10)
Sample Location: BRONX, NY

Date Collected: 10/12/21 10:50
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8015D(M)
Analytical Date: 10/17/21 19:28
Analyst: MEO
Percent Solids: 79%

Extraction Method: EPA 3546
Extraction Date: 10/16/21 20:34

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Diesel Range Organics - Westborough Lab						
DRO (C10-C28)	7500	J	ug/kg	40000	2200	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
o-Terphenyl	77		40-140

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-06 D
Client ID: B-3 (9-10)
Sample Location: BRONX, NY

Date Collected: 10/12/21 10:50
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8015D(M)
Analytical Date: 10/22/21 18:18
Analyst: BAD
Percent Solids: 79%

Extraction Method:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Gasoline Range Organics - Westborough Lab						
Gasoline Range Organics	710000		ug/kg	67000	1300	20

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,1,1-Trifluorotoluene	108		70-130
4-Bromofluorobenzene	104		70-130

Project Name: 1460+1480 SHERIDAN BLVD.
Lab Number: L2156166
Project Number: SHERIDAN
Report Date: 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-08
Client ID: B-5 (0.5-1)
Sample Location: BRONX, NY

Date Collected: 10/12/21 11:34
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8015D(M)
Analytical Date: 10/17/21 14:30
Analyst: MEO
Percent Solids: 92%

Extraction Method: EPA 3546
Extraction Date: 10/16/21 20:34

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Diesel Range Organics - Westborough Lab						
DRO (C10-C28)	12000	J	ug/kg	34000	1900	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
o-Terphenyl	58		40-140

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-08
Client ID: B-5 (0.5-1)
Sample Location: BRONX, NY

Date Collected: 10/12/21 11:34
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8015D(M)
Analytical Date: 10/22/21 17:47
Analyst: BAD
Percent Solids: 92%

Extraction Method:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Gasoline Range Organics - Westborough Lab						
Gasoline Range Organics	11000		ug/kg	3100	59.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,1,1-Trifluorotoluene	97		70-130
4-Bromofluorobenzene	92		70-130

Project Name: 1460+1480 SHERIDAN BLVD.
Lab Number: L2156166
Project Number: SHERIDAN
Report Date: 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-09
Client ID: B-5 (4.5-5.5)
Sample Location: BRONX, NY

Date Collected: 10/12/21 11:42
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8015D(M)
Analytical Date: 10/17/21 14:55
Analyst: MEO
Percent Solids: 83%

Extraction Method: EPA 3546
Extraction Date: 10/16/21 20:34

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Diesel Range Organics - Westborough Lab						
DRO (C10-C28)	3300	J	ug/kg	39000	2200	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
o-Terphenyl	47		40-140

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-09
Client ID: B-5 (4.5-5.5)
Sample Location: BRONX, NY

Date Collected: 10/12/21 11:42
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8015D(M)
Analytical Date: 10/22/21 19:21
Analyst: BAD
Percent Solids: 83%

Extraction Method:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Gasoline Range Organics - Westborough Lab						
Gasoline Range Organics	2000	J	ug/kg	3300	64.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,1,1-Trifluorotoluene	99		70-130
4-Bromofluorobenzene	97		70-130

Project Name: 1460+1480 SHERIDAN BLVD.
Lab Number: L2156166
Project Number: SHERIDAN
Report Date: 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-11
Client ID: B-6 (4-5)
Sample Location: BRONX, NY

Date Collected: 10/12/21 11:50
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8015D(M)
Analytical Date: 10/17/21 15:44
Analyst: MEO
Percent Solids: 78%

Extraction Method: EPA 3546
Extraction Date: 10/16/21 20:34

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Diesel Range Organics - Westborough Lab						
DRO (C10-C28)	6800	J	ug/kg	42000	2300	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
o-Terphenyl	52		40-140

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-11
Client ID: B-6 (4-5)
Sample Location: BRONX, NY

Date Collected: 10/12/21 11:50
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8015D(M)
Analytical Date: 10/22/21 19:52
Analyst: BAD
Percent Solids: 78%

Extraction Method:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Gasoline Range Organics - Westborough Lab						
Gasoline Range Organics	1600	J	ug/kg	3100	60.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,1,1-Trifluorotoluene	101		70-130
4-Bromofluorobenzene	99		70-130

Project Name: 1460+1480 SHERIDAN BLVD.
Lab Number: L2156166
Project Number: SHERIDAN
Report Date: 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-12
Client ID: B-7 (1-2)
Sample Location: BRONX, NY

Date Collected: 10/12/21 12:28
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8015D(M)
Analytical Date: 10/17/21 16:09
Analyst: MEO
Percent Solids: 88%

Extraction Method: EPA 3546
Extraction Date: 10/16/21 20:34

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Diesel Range Organics - Westborough Lab						
DRO (C10-C28)	190000		ug/kg	37000	2000	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
o-Terphenyl	64		40-140

Project Name: 1460+1480 SHERIDAN BLVD.
Lab Number: L2156166
Project Number: SHERIDAN
Report Date: 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-12
Client ID: B-7 (1-2)
Sample Location: BRONX, NY

Date Collected: 10/12/21 12:28
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8015D(M)
Analytical Date: 10/22/21 22:27
Analyst: BAD
Percent Solids: 88%

Extraction Method:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Gasoline Range Organics - Westborough Lab						
Gasoline Range Organics	5600		ug/kg	3300	64.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,1,1-Trifluorotoluene	102		70-130
4-Bromofluorobenzene	100		70-130

Project Name: 1460+1480 SHERIDAN BLVD.
Lab Number: L2156166
Project Number: SHERIDAN
Report Date: 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-13
Client ID: B-8 (4.5-5.5)
Sample Location: BRONX, NY

Date Collected: 10/12/21 13:20
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8015D(M)
Analytical Date: 10/17/21 16:34
Analyst: MEO
Percent Solids: 81%

Extraction Method: EPA 3546
Extraction Date: 10/16/21 20:43

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Diesel Range Organics - Westborough Lab						
DRO (C10-C28)	150000		ug/kg	39000	2200	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
o-Terphenyl	61		40-140

Project Name: 1460+1480 SHERIDAN BLVD.
Lab Number: L2156166
Project Number: SHERIDAN
Report Date: 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-13
Client ID: B-8 (4.5-5.5)
Sample Location: BRONX, NY

Date Collected: 10/12/21 13:20
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8015D(M)
Analytical Date: 10/22/21 22:58
Analyst: BAD
Percent Solids: 81%

Extraction Method:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Gasoline Range Organics - Westborough Lab						
Gasoline Range Organics	4500	J	ug/kg	4700	91.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,1,1-Trifluorotoluene	98		70-130
4-Bromofluorobenzene	97		70-130

Project Name: 1460+1480 SHERIDAN BLVD.
Lab Number: L2156166
Project Number: SHERIDAN
Report Date: 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-14
Client ID: B-8 (7-8)
Sample Location: BRONX, NY

Date Collected: 10/12/21 13:30
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8015D(M)
Analytical Date: 10/17/21 16:59
Analyst: MEO
Percent Solids: 72%

Extraction Method: EPA 3546
Extraction Date: 10/16/21 20:43

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Diesel Range Organics - Westborough Lab						
DRO (C10-C28)	160000		ug/kg	130000	7400	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
o-Terphenyl	62		40-140

Project Name: 1460+1480 SHERIDAN BLVD.
Lab Number: L2156166
Project Number: SHERIDAN
Report Date: 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-14
Client ID: B-8 (7-8)
Sample Location: BRONX, NY

Date Collected: 10/12/21 13:30
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8015D(M)
Analytical Date: 10/22/21 23:29
Analyst: BAD
Percent Solids: 72%

Extraction Method:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Gasoline Range Organics - Westborough Lab						
Gasoline Range Organics	3600	J	ug/kg	4600	90.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,1,1-Trifluorotoluene	100		70-130
4-Bromofluorobenzene	96		70-130

Project Name: 1460+1480 SHERIDAN BLVD.
Lab Number: L2156166
Project Number: SHERIDAN
Report Date: 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-15
Client ID: B-7 (4-5)
Sample Location: BRONX, NY

Date Collected: 10/12/21 12:35
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8015D(M)
Analytical Date: 10/18/21 09:09
Analyst: MEO
Percent Solids: 82%

Extraction Method: EPA 3546
Extraction Date: 10/17/21 17:32

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Diesel Range Organics - Westborough Lab						
DRO (C10-C28)	110000		ug/kg	40000	2200	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
o-Terphenyl	111		40-140

Project Name: 1460+1480 SHERIDAN BLVD.
Lab Number: L2156166
Project Number: SHERIDAN
Report Date: 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-15
Client ID: B-7 (4-5)
Sample Location: BRONX, NY

Date Collected: 10/12/21 12:35
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8015D(M)
Analytical Date: 10/23/21 00:00
Analyst: BAD
Percent Solids: 82%

Extraction Method:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Gasoline Range Organics - Westborough Lab						
Gasoline Range Organics	2600	J	ug/kg	3800	73.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,1,1-Trifluorotoluene	95		70-130
4-Bromofluorobenzene	96		70-130

Project Name: 1460+1480 SHERIDAN BLVD.
Lab Number: L2156166
Project Number: SHERIDAN
Report Date: 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-16
Client ID: B-11 (1-2)
Sample Location: BRONX, NY

Date Collected: 10/12/21 12:55
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8015D(M)
Analytical Date: 10/18/21 09:34
Analyst: MEO
Percent Solids: 86%

Extraction Method: EPA 3546
Extraction Date: 10/17/21 17:32

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Diesel Range Organics - Westborough Lab						
DRO (C10-C28)	100000		ug/kg	38000	2100	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
o-Terphenyl	116		40-140

Project Name: 1460+1480 SHERIDAN BLVD.
Lab Number: L2156166
Project Number: SHERIDAN
Report Date: 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-16
Client ID: B-11 (1-2)
Sample Location: BRONX, NY

Date Collected: 10/12/21 12:55
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8015D(M)
Analytical Date: 10/23/21 00:31
Analyst: BAD
Percent Solids: 86%

Extraction Method:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Gasoline Range Organics - Westborough Lab						
Gasoline Range Organics	2000	J	ug/kg	3500	68.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,1,1-Trifluorotoluene	98		70-130
4-Bromofluorobenzene	97		70-130

Project Name: 1460+1480 SHERIDAN BLVD.
Lab Number: L2156166
Project Number: SHERIDAN
Report Date: 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-17
Client ID: B-11 (6-7)
Sample Location: BRONX, NY

Date Collected: 10/12/21 13:00
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8015D(M)
Analytical Date: 10/18/21 07:55
Analyst: MEO
Percent Solids: 81%

Extraction Method: EPA 3546
Extraction Date: 10/17/21 17:32

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Diesel Range Organics - Westborough Lab						
DRO (C10-C28)	2300	J	ug/kg	41000	2300	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
o-Terphenyl	108		40-140

Project Name: 1460+1480 SHERIDAN BLVD.
Lab Number: L2156166
Project Number: SHERIDAN
Report Date: 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-17
Client ID: B-11 (6-7)
Sample Location: BRONX, NY

Date Collected: 10/12/21 13:00
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8015D(M)
Analytical Date: 10/23/21 01:02
Analyst: BAD
Percent Solids: 81%

Extraction Method:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Gasoline Range Organics - Westborough Lab						
Gasoline Range Organics	1300	J	ug/kg	2800	54.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,1,1-Trifluorotoluene	100		70-130
4-Bromofluorobenzene	101		70-130

Project Name: 1460+1480 SHERIDAN BLVD.
Lab Number: L2156166
Project Number: SHERIDAN
Report Date: 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-19
Client ID: B-13 (9-10)
Sample Location: BRONX, NY

Date Collected: 10/12/21 14:05
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8015D(M)
Analytical Date: 10/18/21 08:20
Analyst: MEO
Percent Solids: 82%

Extraction Method: EPA 3546
Extraction Date: 10/17/21 17:32

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Diesel Range Organics - Westborough Lab						
DRO (C10-C28)	2500	J	ug/kg	40000	2200	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
o-Terphenyl	108		40-140

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-19
Client ID: B-13 (9-10)
Sample Location: BRONX, NY

Date Collected: 10/12/21 14:05
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8015D(M)
Analytical Date: 10/23/21 01:33
Analyst: BAD
Percent Solids: 82%

Extraction Method:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Gasoline Range Organics - Westborough Lab						
Gasoline Range Organics	1400	J	ug/kg	3200	63.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,1,1-Trifluorotoluene	99		70-130
4-Bromofluorobenzene	99		70-130

Project Name: 1460+1480 SHERIDAN BLVD.
Lab Number: L2156166
Project Number: SHERIDAN
Report Date: 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-21
Client ID: B-13 (8-9)
Sample Location: BRONX, NY

Date Collected: 10/12/21 15:15
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8015D(M)
Analytical Date: 10/18/21 08:45
Analyst: MEO
Percent Solids: 76%

Extraction Method: EPA 3546
Extraction Date: 10/17/21 17:32

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Diesel Range Organics - Westborough Lab						
DRO (C10-C28)	6700	J	ug/kg	42000	2300	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
o-Terphenyl	89		40-140

Project Name: 1460+1480 SHERIDAN BLVD.
Lab Number: L2156166
Project Number: SHERIDAN
Report Date: 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-21
Client ID: B-13 (8-9)
Sample Location: BRONX, NY

Date Collected: 10/12/21 15:15
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8015D(M)
Analytical Date: 10/23/21 02:04
Analyst: BAD
Percent Solids: 76%

Extraction Method:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Gasoline Range Organics - Westborough Lab						
Gasoline Range Organics	2200	J	ug/kg	3900	75.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,1,1-Trifluorotoluene	99		70-130
4-Bromofluorobenzene	98		70-130

Project Name: 1460+1480 SHERIDAN BLVD.
Lab Number: L2156166
Project Number: SHERIDAN
Report Date: 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-22
Client ID: B-14 (8-9)
Sample Location: BRONX, NY

Date Collected: 10/12/21 15:30
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8015D(M)
Analytical Date: 10/18/21 10:49
Analyst: MEO
Percent Solids: 53%

Extraction Method: EPA 3546
Extraction Date: 10/17/21 17:32

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Diesel Range Organics - Westborough Lab						
DRO (C10-C28)	170000		ug/kg	61000	3400	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
o-Terphenyl	96		40-140

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-22
Client ID: B-14 (8-9)
Sample Location: BRONX, NY

Date Collected: 10/12/21 15:30
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8015D(M)
Analytical Date: 10/23/21 02:35
Analyst: BAD
Percent Solids: 53%

Extraction Method:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Gasoline Range Organics - Westborough Lab						
Gasoline Range Organics	4800	J	ug/kg	5800	110	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,1,1-Trifluorotoluene	98		70-130
4-Bromofluorobenzene	98		70-130

Project Name: 1460+1480 SHERIDAN BLVD.
Lab Number: L2156166
Project Number: SHERIDAN
Report Date: 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-25
Client ID: B-15 (4.5-5.5)
Sample Location: BRONX, NY

Date Collected: 10/12/21 15:15
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8015D(M)
Analytical Date: 10/18/21 12:28
Analyst: MEO
Percent Solids: 65%

Extraction Method: EPA 3546
Extraction Date: 10/17/21 17:32

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Diesel Range Organics - Westborough Lab						
DRO (C10-C28)	70000		ug/kg	48000	2700	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
o-Terphenyl	46		40-140

Project Name: 1460+1480 SHERIDAN BLVD.
Lab Number: L2156166
Project Number: SHERIDAN
Report Date: 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-25
Client ID: B-15 (4.5-5.5)
Sample Location: BRONX, NY

Date Collected: 10/12/21 15:15
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8015D(M)
Analytical Date: 10/23/21 03:06
Analyst: BAD
Percent Solids: 65%

Extraction Method:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Gasoline Range Organics - Westborough Lab						
Gasoline Range Organics	2600	J	ug/kg	5000	96.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,1,1-Trifluorotoluene	98		70-130
4-Bromofluorobenzene	98		70-130

Project Name: 1460+1480 SHERIDAN BLVD.
Lab Number: L2156166
Project Number: SHERIDAN
Report Date: 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-26
Client ID: B-16 (1-2)
Sample Location: BRONX, NY

Date Collected: 10/12/21 15:40
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8015D(M)
Analytical Date: 10/18/21 12:53
Analyst: MEO
Percent Solids: 93%

Extraction Method: EPA 3546
Extraction Date: 10/17/21 17:32

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Diesel Range Organics - Westborough Lab						
DRO (C10-C28)	5200	J	ug/kg	35000	1900	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
o-Terphenyl	91		40-140

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-26
Client ID: B-16 (1-2)
Sample Location: BRONX, NY

Date Collected: 10/12/21 15:40
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8015D(M)
Analytical Date: 10/23/21 03:37
Analyst: BAD
Percent Solids: 93%

Extraction Method:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Gasoline Range Organics - Westborough Lab						
Gasoline Range Organics	1300	J	ug/kg	2800	55.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,1,1-Trifluorotoluene	101		70-130
4-Bromofluorobenzene	100		70-130

Project Name: 1460+1480 SHERIDAN BLVD.
Lab Number: L2156166
Project Number: SHERIDAN
Report Date: 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-27
Client ID: B-16 (8-9)
Sample Location: BRONX, NY

Date Collected: 10/12/21 15:45
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8015D(M)
Analytical Date: 10/18/21 13:18
Analyst: MEO
Percent Solids: 87%

Extraction Method: EPA 3546
Extraction Date: 10/17/21 17:56

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Diesel Range Organics - Westborough Lab						
DRO (C10-C28)	4100	J	ug/kg	37000	2000	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
o-Terphenyl	91		40-140

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-27
Client ID: B-16 (8-9)
Sample Location: BRONX, NY

Date Collected: 10/12/21 15:45
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8015D(M)
Analytical Date: 10/23/21 04:07
Analyst: BAD
Percent Solids: 87%

Extraction Method:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Gasoline Range Organics - Westborough Lab						
Gasoline Range Organics	1100	J	ug/kg	2500	48.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,1,1-Trifluorotoluene	97		70-130
4-Bromofluorobenzene	97		70-130

Project Name: 1460+1480 SHERIDAN BLVD.
Lab Number: L2156166
Project Number: SHERIDAN
Report Date: 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-28
Client ID: FB
Sample Location: BRONX, NY

Date Collected: 10/12/21 08:45
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8015D(M)
Analytical Date: 10/19/21 09:55
Analyst: SC

Extraction Method: EPA 3510C
Extraction Date: 10/18/21 08:45

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Diesel Range Organics - Westborough Lab						
DRO (C10-C28)	ND		ug/l	500	71.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
o-Terphenyl	68		40-140

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-28
Client ID: FB
Sample Location: BRONX, NY

Date Collected: 10/12/21 08:45
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8015D(M)
Analytical Date: 10/23/21 13:21
Analyst: MKS

Extraction Method:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Gasoline Range Organics - Westborough Lab						
Gasoline Range Organics	18	J	ug/l	50	3.0	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,1,1-Trifluorotoluene	114		70-130
4-Bromofluorobenzene	112		70-130

Project Name: 1460+1480 SHERIDAN BLVD.
Lab Number: L2156166
Project Number: SHERIDAN
Report Date: 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-30
Client ID: B-10 (0.5-2)
Sample Location: BRONX, NY

Date Collected: 10/13/21 09:00
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8015D(M)
Analytical Date: 10/18/21 14:08
Analyst: MEO
Percent Solids: 93%

Extraction Method: EPA 3546
Extraction Date: 10/17/21 17:56

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Diesel Range Organics - Westborough Lab						
DRO (C10-C28)	160000		ug/kg	34000	1900	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
o-Terphenyl	86		40-140

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-30
Client ID: B-10 (0.5-2)
Sample Location: BRONX, NY

Date Collected: 10/13/21 09:00
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8015D(M)
Analytical Date: 10/23/21 15:54
Analyst: MKS
Percent Solids: 93%

Extraction Method:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Gasoline Range Organics - Westborough Lab						
Gasoline Range Organics	20000		ug/kg	3900	75.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,1,1-Trifluorotoluene	105		70-130
4-Bromofluorobenzene	91		70-130

Project Name: 1460+1480 SHERIDAN BLVD.
Lab Number: L2156166
Project Number: SHERIDAN
Report Date: 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-32
Client ID: B-22 (1-2)
Sample Location: BRONX, NY

Date Collected: 10/13/21 10:50
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8015D(M)
Analytical Date: 10/18/21 15:44
Analyst: MEO
Percent Solids: 90%

Extraction Method: EPA 3546
Extraction Date: 10/17/21 17:56

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Diesel Range Organics - Westborough Lab						
DRO (C10-C28)	230000		ug/kg	36000	2000	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
o-Terphenyl	112		40-140

Project Name: 1460+1480 SHERIDAN BLVD.
Lab Number: L2156166
Project Number: SHERIDAN
Report Date: 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-32
Client ID: B-22 (1-2)
Sample Location: BRONX, NY

Date Collected: 10/13/21 10:50
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8015D(M)
Analytical Date: 10/23/21 17:26
Analyst: MKS
Percent Solids: 90%

Extraction Method:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Gasoline Range Organics - Westborough Lab						
Gasoline Range Organics	5400		ug/kg	3800	74.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,1,1-Trifluorotoluene	117		70-130
4-Bromofluorobenzene	107		70-130

Project Name: 1460+1480 SHERIDAN BLVD.
Lab Number: L2156166
Project Number: SHERIDAN
Report Date: 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-33
Client ID: B-22 (14-15)
Sample Location: BRONX, NY

Date Collected: 10/13/21 10:55
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8015D(M)
Analytical Date: 10/18/21 13:43
Analyst: MEO
Percent Solids: 67%

Extraction Method: EPA 3546
Extraction Date: 10/17/21 17:56

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Diesel Range Organics - Westborough Lab						
DRO (C10-C28)	25000	J	ug/kg	49000	2700	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
o-Terphenyl	87		40-140

Project Name: 1460+1480 SHERIDAN BLVD.
Lab Number: L2156166
Project Number: SHERIDAN
Report Date: 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-33
Client ID: B-22 (14-15)
Sample Location: BRONX, NY

Date Collected: 10/13/21 10:55
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8015D(M)
Analytical Date: 10/23/21 17:57
Analyst: MKS
Percent Solids: 67%

Extraction Method:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Gasoline Range Organics - Westborough Lab						
Gasoline Range Organics	2000	J	ug/kg	3000	59.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,1,1-Trifluorotoluene	107		70-130
4-Bromofluorobenzene	103		70-130

Project Name: 1460+1480 SHERIDAN BLVD.
Lab Number: L2156166
Project Number: SHERIDAN
Report Date: 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-35
Client ID: B-23 (9-10)
Sample Location: BRONX, NY

Date Collected: 10/13/21 10:20
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8015D(M)
Analytical Date: 10/18/21 07:06
Analyst: MEO
Percent Solids: 85%

Extraction Method: EPA 3546
Extraction Date: 10/17/21 17:56

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Diesel Range Organics - Westborough Lab						
DRO (C10-C28)	6300	J	ug/kg	37000	2000	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
o-Terphenyl	96		40-140

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-35
Client ID: B-23 (9-10)
Sample Location: BRONX, NY

Date Collected: 10/13/21 10:20
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8015D(M)
Analytical Date: 10/23/21 18:27
Analyst: MKS
Percent Solids: 85%

Extraction Method:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Gasoline Range Organics - Westborough Lab						
Gasoline Range Organics	1400	J	ug/kg	3000	57.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,1,1-Trifluorotoluene	105		70-130
4-Bromofluorobenzene	100		70-130

Project Name: 1460+1480 SHERIDAN BLVD.
Lab Number: L2156166
Project Number: SHERIDAN
Report Date: 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-36
Client ID: B-24 (1-2)
Sample Location: BRONX, NY

Date Collected: 10/13/21 11:50
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8015D(M)
Analytical Date: 10/23/21 18:58
Analyst: MKS
Percent Solids: 88%

Extraction Method:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Gasoline Range Organics - Westborough Lab						
Gasoline Range Organics	3200		ug/kg	3200	62.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,1,1-Trifluorotoluene	114		70-130
4-Bromofluorobenzene	106		70-130

Project Name: 1460+1480 SHERIDAN BLVD.
Lab Number: L2156166
Project Number: SHERIDAN
Report Date: 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-36 D
Client ID: B-24 (1-2)
Sample Location: BRONX, NY

Date Collected: 10/13/21 11:50
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8015D(M)
Analytical Date: 10/23/21 14:02
Analyst: JB
Percent Solids: 88%

Extraction Method: EPA 3546
Extraction Date: 10/17/21 17:56

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Diesel Range Organics - Westborough Lab						
DRO (C10-C28)	1400000		ug/kg	380000	21000	10

Surrogate	% Recovery	Qualifier	Acceptance Criteria
o-Terphenyl	135		40-140

Project Name: 1460+1480 SHERIDAN BLVD.
Lab Number: L2156166
Project Number: SHERIDAN
Report Date: 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-37
Client ID: B-24 (9-10)
Sample Location: BRONX, NY

Date Collected: 10/13/21 11:25
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8015D(M)
Analytical Date: 10/18/21 18:39
Analyst: MEO
Percent Solids: 85%

Extraction Method: EPA 3546
Extraction Date: 10/18/21 01:14

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Diesel Range Organics - Westborough Lab						
DRO (C10-C28)	21000	J	ug/kg	37000	2000	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
o-Terphenyl	94		40-140

Project Name: 1460+1480 SHERIDAN BLVD.
Lab Number: L2156166
Project Number: SHERIDAN
Report Date: 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-37
Client ID: B-24 (9-10)
Sample Location: BRONX, NY

Date Collected: 10/13/21 11:25
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8015D(M)
Analytical Date: 10/23/21 19:28
Analyst: MKS
Percent Solids: 85%

Extraction Method:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Gasoline Range Organics - Westborough Lab						
Gasoline Range Organics	2800	J	ug/kg	5100	99.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,1,1-Trifluorotoluene	111		70-130
4-Bromofluorobenzene	99		70-130

Project Name: 1460+1480 SHERIDAN BLVD.
Lab Number: L2156166
Project Number: SHERIDAN
Report Date: 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-38
Client ID: FB
Sample Location: BRONX, NY

Date Collected: 10/13/21 08:00
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8015D(M)
Analytical Date: 10/19/21 10:20
Analyst: SC

Extraction Method: EPA 3510C
Extraction Date: 10/18/21 08:45

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Diesel Range Organics - Westborough Lab						
DRO (C10-C28)	ND		ug/l	500	71.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
o-Terphenyl	98		40-140

Project Name: 1460+1480 SHERIDAN BLVD.
Lab Number: L2156166
Project Number: SHERIDAN
Report Date: 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-38
Client ID: FB
Sample Location: BRONX, NY

Date Collected: 10/13/21 08:00
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8015D(M)
Analytical Date: 10/23/21 13:52
Analyst: MKS

Extraction Method:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Gasoline Range Organics - Westborough Lab						
Gasoline Range Organics	18	J	ug/l	50	3.0	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,1,1-Trifluorotoluene	115		70-130
4-Bromofluorobenzene	114		70-130

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-41
Client ID: B-17 (8-9)
Sample Location: BRONX, NY

Date Collected: 10/14/21 10:00
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8015D(M)
Analytical Date: 10/26/21 19:06
Analyst: BAD
Percent Solids: 89%

Extraction Method:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Gasoline Range Organics - Westborough Lab						
Gasoline Range Organics	61000		ug/kg	2900	56.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,1,1-Trifluorotoluene	96		70-130
4-Bromofluorobenzene	100		70-130

Project Name: 1460+1480 SHERIDAN BLVD.
Lab Number: L2156166
Project Number: SHERIDAN
Report Date: 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-41 D
Client ID: B-17 (8-9)
Sample Location: BRONX, NY

Sample Depth:
Matrix: Soil
Analytical Method: 1,8015D(M)
Analytical Date: 10/23/21 15:48
Analyst: JB
Percent Solids: 89%

Date Collected: 10/14/21 10:00
Date Received: 10/14/21
Field Prep: Not Specified

Extraction Method: EPA 3546
Extraction Date: 10/18/21 01:14

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Diesel Range Organics - Westborough Lab						
DRO (C10-C28)	1800000		ug/kg	360000	20000	10

Surrogate	% Recovery	Qualifier	Acceptance Criteria
o-Terphenyl	100		40-140

Project Name: 1460+1480 SHERIDAN BLVD.
Lab Number: L2156166
Project Number: SHERIDAN
Report Date: 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-42
Client ID: B-18 (8-9)
Sample Location: BRONX, NY

Date Collected: 10/14/21 10:55
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8015D(M)
Analytical Date: 10/18/21 19:28
Analyst: MEO
Percent Solids: 94%

Extraction Method: EPA 3546
Extraction Date: 10/18/21 01:14

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Diesel Range Organics - Westborough Lab						
DRO (C10-C28)	22000	J	ug/kg	35000	1900	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
o-Terphenyl	81		40-140

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-42
Client ID: B-18 (8-9)
Sample Location: BRONX, NY

Date Collected: 10/14/21 10:55
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8015D(M)
Analytical Date: 10/26/21 18:04
Analyst: BAD
Percent Solids: 94%

Extraction Method:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Gasoline Range Organics - Westborough Lab						
Gasoline Range Organics	1500	J	ug/kg	3100	60.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,1,1-Trifluorotoluene	95		70-130
4-Bromofluorobenzene	95		70-130

Project Name: 1460+1480 SHERIDAN BLVD.
Lab Number: L2156166
Project Number: SHERIDAN
Report Date: 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-43
Client ID: B-20 (11-12)
Sample Location: BRONX, NY

Date Collected: 10/14/21 11:40
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8015D(M)
Analytical Date: 10/18/21 19:53
Analyst: MEO
Percent Solids: 80%

Extraction Method: EPA 3546
Extraction Date: 10/18/21 01:14

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Diesel Range Organics - Westborough Lab						
DRO (C10-C28)	12000	J	ug/kg	40000	2200	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
o-Terphenyl	81		40-140

Project Name: 1460+1480 SHERIDAN BLVD.
Lab Number: L2156166
Project Number: SHERIDAN
Report Date: 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-43
Client ID: B-20 (11-12)
Sample Location: BRONX, NY

Date Collected: 10/14/21 11:40
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8015D(M)
Analytical Date: 10/26/21 18:35
Analyst: BAD
Percent Solids: 80%

Extraction Method:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Gasoline Range Organics - Westborough Lab						
Gasoline Range Organics	1600	J	ug/kg	3200	63.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,1,1-Trifluorotoluene	95		70-130
4-Bromofluorobenzene	95		70-130

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8015D(M)
Analytical Date: 10/17/21 14:55
Analyst: MEO

Extraction Method: EPA 3546
Extraction Date: 10/16/21 20:34

Parameter	Result	Qualifier	Units	RL	MDL
Diesel Range Organics - Westborough Lab for sample(s): 01-06,08-09,11-14 Batch: WG1559572-1					
DRO (C10-C28)	ND		ug/kg	32000	1800

Surrogate	%Recovery	Qualifier	Acceptance Criteria
o-Terphenyl	82		40-140

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8015D(M)
Analytical Date: 10/18/21 06:41
Analyst: MEO

Extraction Method: EPA 3546
Extraction Date: 10/17/21 17:32

Parameter	Result	Qualifier	Units	RL	MDL
Diesel Range Organics - Westborough Lab for sample(s): 15-17,19,21-22,25-27,30,32-33,35-36 Batch: WG1559724-1					
DRO (C10-C28)	ND		ug/kg	32000	1800

Surrogate	%Recovery	Qualifier	Acceptance Criteria
o-Terphenyl	96		40-140

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8015D(M)
Analytical Date: 10/18/21 17:24
Analyst: MEO

Extraction Method: EPA 3546
Extraction Date: 10/18/21 01:14

Parameter	Result	Qualifier	Units	RL	MDL
Diesel Range Organics - Westborough Lab for sample(s): 37,41-43 Batch: WG1559761-1					
DRO (C10-C28)	5600	J	ug/kg	32000	1800

Surrogate	%Recovery	Qualifier	Acceptance Criteria
o-Terphenyl	97		40-140

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8015D(M)
Analytical Date: 10/19/21 07:40
Analyst: SC

Extraction Method: EPA 3510C
Extraction Date: 10/18/21 08:45

Parameter	Result	Qualifier	Units	RL	MDL
Diesel Range Organics - Westborough Lab for sample(s): 28,38 Batch: WG1559856-1					
DRO (C10-C28)	78	J	ug/l	500	71.

Surrogate	%Recovery	Qualifier	Acceptance Criteria
o-Terphenyl	75		40-140

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8015D(M)
Analytical Date: 10/22/21 11:06
Analyst: BAD

Parameter	Result	Qualifier	Units	RL	MDL
Gasoline Range Organics - Westborough Lab for sample(s): 01-06,08-09,11 Batch: WG1562345-4					
Gasoline Range Organics	1600	J	ug/kg	2500	48.

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,1,1-Trifluorotoluene	90		70-130
4-Bromofluorobenzene	88		70-130

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8015D(M)
Analytical Date: 10/22/21 21:56
Analyst: BAD

Parameter	Result	Qualifier	Units	RL	MDL
Gasoline Range Organics - Westborough Lab for sample(s): 12-17,19,21-22,25-27 Batch: WG1562349-4					
Gasoline Range Organics	1200	J	ug/kg	2500	48.

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,1,1-Trifluorotoluene	100		70-130
4-Bromofluorobenzene	102		70-130

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8015D(M)
Analytical Date: 10/23/21 12:50
Analyst: BAD

Parameter	Result	Qualifier	Units	RL	MDL
Gasoline Range Organics - Westborough Lab for sample(s): 28,38 Batch: WG1562782-4					
Gasoline Range Organics	28	J	ug/l	50	3.0

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,1,1-Trifluorotoluene	73		70-130
4-Bromofluorobenzene	77		70-130

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8015D(M)
Analytical Date: 10/23/21 12:50
Analyst: BAD

Parameter	Result	Qualifier	Units	RL	MDL
Gasoline Range Organics - Westborough Lab for sample(s): 30,32-33,35-37 Batch: WG1562783-4					
Gasoline Range Organics	1400	J	ug/kg	2500	48.

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,1,1-Trifluorotoluene	73		70-130
4-Bromofluorobenzene	77		70-130

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8015D(M)
Analytical Date: 10/26/21 11:24
Analyst: BAD

Parameter	Result	Qualifier	Units	RL	MDL
Gasoline Range Organics - Westborough Lab for sample(s): 41-43 Batch: WG1563841-4					
Gasoline Range Organics	1600	J	ug/kg	2500	48.

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,1,1-Trifluorotoluene	90		70-130
4-Bromofluorobenzene	89		70-130

Lab Control Sample Analysis

Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.

Project Number: SHERIDAN

Lab Number: L2156166

Report Date: 10/28/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Diesel Range Organics - Westborough Lab	Associated sample(s): 01-06,08-09,11-14		Batch: WG1559572-2					
DRO (C10-C28)	79		-		60-140	-		

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
o-Terphenyl	69				40-140

Lab Control Sample Analysis

Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.

Project Number: SHERIDAN

Lab Number: L2156166

Report Date: 10/28/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Diesel Range Organics - Westborough Lab	Associated sample(s): 15-17,19,21-22,25-27,30,32-33,35-36				Batch: WG1559724-2			
DRO (C10-C28)	115		-		60-140	-		

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
o-Terphenyl	118				40-140

Lab Control Sample Analysis

Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.

Project Number: SHERIDAN

Lab Number: L2156166

Report Date: 10/28/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Diesel Range Organics - Westborough Lab	Associated sample(s): 37,41-43		Batch: WG1559761-2					
DRO (C10-C28)	98		-		60-140	-		

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
o-Terphenyl	80				40-140

Lab Control Sample Analysis

Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.

Project Number: SHERIDAN

Lab Number: L2156166

Report Date: 10/28/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Diesel Range Organics - Westborough Lab	Associated sample(s): 28,38		Batch: WG1559856-2					
DRO (C10-C28)	105		-		60-140	-		

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
o-Terphenyl	89				40-140

Lab Control Sample Analysis

Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.

Project Number: SHERIDAN

Lab Number: L2156166

Report Date: 10/28/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Gasoline Range Organics - Westborough Lab Associated sample(s): 01-06,08-09,11 Batch: WG1562345-2 WG1562345-3								
Gasoline Range Organics	85		99		80-120	15		20

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,1,1-Trifluorotoluene	93		107		70-130
4-Bromofluorobenzene	94		103		70-130

Lab Control Sample Analysis

Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.

Project Number: SHERIDAN

Lab Number: L2156166

Report Date: 10/28/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Gasoline Range Organics - Westborough Lab	Associated sample(s):		12-17,19,21-22,25-27	Batch:	WG1562349-2	WG1562349-3		
Gasoline Range Organics	103		104		80-120	1		20

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,1,1-Trifluorotoluene	111		111		70-130
4-Bromofluorobenzene	103		106		70-130

Lab Control Sample Analysis

Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.

Project Number: SHERIDAN

Lab Number: L2156166

Report Date: 10/28/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Gasoline Range Organics - Westborough Lab	Associated sample(s): 28,38		Batch: WG1562782-2		WG1562782-3			
Gasoline Range Organics	99		113		80-120	13		20

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,1,1-Trifluorotoluene	105		119		70-130
4-Bromofluorobenzene	99		114		70-130

Lab Control Sample Analysis

Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.

Project Number: SHERIDAN

Lab Number: L2156166

Report Date: 10/28/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Gasoline Range Organics - Westborough Lab	Associated sample(s): 30,32-33,35-37		Batch: WG1562783-2 WG1562783-3					
Gasoline Range Organics	99		113		80-120	13		20

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,1,1-Trifluorotoluene	105		119		70-130
4-Bromofluorobenzene	99		114		70-130

Lab Control Sample Analysis

Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.

Project Number: SHERIDAN

Lab Number: L2156166

Report Date: 10/28/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Gasoline Range Organics - Westborough Lab	Associated sample(s): 41-43		Batch: WG1563841-2 WG1563841-3					
Gasoline Range Organics	95		96		80-120	1		20

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,1,1-Trifluorotoluene	105		104		70-130
4-Bromofluorobenzene	96		97		70-130

Matrix Spike Analysis

Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.
Project Number: SHERIDAN

Lab Number: L2156166
Report Date: 10/28/21

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Gasoline Range Organics - Westborough Lab Associated sample(s): 01-06,08-09,11 QC Batch ID: WG1562345-6 QC Sample: L2156166-01 Client ID: B-1 (4.5-5)												
Gasoline Range Organics	2200J	28200	25000	89		-	-		80-120	-		20

Surrogate	MS % Recovery	MS Qualifier	MSD % Recovery	MSD Qualifier	Acceptance Criteria
1,1,1-Trifluorotoluene	89				70-130
4-Bromofluorobenzene	84				70-130

Matrix Spike Analysis

Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.

Project Number: SHERIDAN

Lab Number: L2156166

Report Date: 10/28/21

Parameter	*Native Sample*	*MS Added*	*MS Found*	*MS %Recovery*	*Qual*	*MSD Found*	*MSD %Recovery*	*Qual*	*Recovery Limits*	*RPD*	*Qual*	*RPD Limits*
Gasoline Range Organics - Westborough Lab 16 (8-9)	Associated sample(s): 12-17,19,21-22,25-27					QC Batch ID: WG1562349-6			QC Sample: L2156166-27			Client ID: B-
Gasoline Range Organics	1100J	20000	20000	99		-	-		80-120	-		20

Surrogate	*MS % Recovery*	*MS Qualifier*	*MSD % Recovery*	*MSD Qualifier*	*Acceptance Criteria*
1,1,1-Trifluorotoluene	99				70-130
4-Bromofluorobenzene	94				70-130

Matrix Spike Analysis

Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.
Project Number: SHERIDAN

Lab Number: L2156166
Report Date: 10/28/21

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Gasoline Range Organics - Westborough Lab (0.5-2)	Associated sample(s): 30,32-33,35-37		QC Batch ID: WG1562783-6			QC Sample: L2156166-30			Client ID: B-10			
Gasoline Range Organics	20000	31000	51000	99		-	-		80-120	-		20

Surrogate	MS % Recovery	MS Qualifier	MSD % Recovery	MSD Qualifier	Acceptance Criteria
1,1,1-Trifluorotoluene	99				70-130
4-Bromofluorobenzene	84				70-130

Lab Duplicate Analysis
Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.
Project Number: SHERIDAN

Lab Number: L2156166
Report Date: 10/28/21

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
Diesel Range Organics - Westborough Lab Associated sample(s): 01-06,08-09,11-14 QC Batch ID: WG1559572-3 QC Sample: L2156166-02 Client ID: B-1 (0.5-1)						
DRO (C10-C28)	120000	160000	ug/kg	**29**	Q	20

Surrogate	%Recovery	Qualifier	%Recovery	Qualifier	Acceptance Criteria
o-Terphenyl	78		78		40-140

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
Diesel Range Organics - Westborough Lab Associated sample(s): 15-17,19,21-22,25-27,30,32-33,35-36 QC Batch ID: WG1559724-3 QC Sample: L2156166-35 Client ID: B-23 (9-10)						
DRO (C10-C28)	6300J	4300J	ug/kg	NC		20

Surrogate	%Recovery	Qualifier	%Recovery	Qualifier	Acceptance Criteria
o-Terphenyl	96		122		40-140

Lab Duplicate Analysis
Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.
Project Number: SHERIDAN

Lab Number: L2156166
Report Date: 10/28/21

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
Gasoline Range Organics - Westborough Lab Associated sample(s): 01-06,08-09,11 QC Batch ID: WG1562345-5 QC Sample: L2156166-01 Client ID: B-1 (4.5-5)						
Gasoline Range Organics	2200J	2200J	ug/kg	NC		20

Surrogate	%Recovery	Qualifier	%Recovery	Qualifier	Acceptance Criteria
1,1,1-Trifluorotoluene	83		92		70-130
4-Bromofluorobenzene	81		92		70-130

Lab Duplicate Analysis
Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.
Project Number: SHERIDAN

Lab Number: L2156166
Report Date: 10/28/21

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
Gasoline Range Organics - Westborough Lab Associated sample(s): 12-17,19,21-22,25-27 QC Batch ID: WG1562349-5 QC Sample: L2156166-27 Client ID: B-16 (8-9)						
Gasoline Range Organics	1100J	1300J	ug/kg	NC		20

Surrogate	%Recovery	Qualifier	%Recovery	Qualifier	Acceptance Criteria
1,1,1-Trifluorotoluene	97		96		70-130
4-Bromofluorobenzene	97		95		70-130

Lab Duplicate Analysis
Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.
Project Number: SHERIDAN

Lab Number: L2156166
Report Date: 10/28/21

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
Gasoline Range Organics - Westborough Lab Associated sample(s): 30,32-33,35-37 QC Batch ID: WG1562783-5 QC Sample: L2156166-30 Client ID: B-10 (0.5-2)						
Gasoline Range Organics	20000	23000	ug/kg	12		20

Surrogate	%Recovery	Qualifier	%Recovery	Qualifier	Acceptance Criteria
1,1,1-Trifluorotoluene	105		113		70-130
4-Bromofluorobenzene	91		97		70-130

PCBS

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-01
Client ID: B-1 (4.5-5)
Sample Location: BRONX, NY

Date Collected: 10/12/21 09:50
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 10/19/21 12:28
Analyst: CW
Percent Solids: 80%

Extraction Method: EPA 3546
Extraction Date: 10/18/21 19:57
Cleanup Method: EPA 3665A
Cleanup Date: 10/19/21
Cleanup Method: EPA 3660B
Cleanup Date: 10/19/21

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	40.8	3.62	1	A
Aroclor 1221	ND		ug/kg	40.8	4.08	1	A
Aroclor 1232	ND		ug/kg	40.8	8.64	1	A
Aroclor 1242	ND		ug/kg	40.8	5.50	1	A
Aroclor 1248	ND		ug/kg	40.8	6.12	1	A
Aroclor 1254	ND		ug/kg	40.8	4.46	1	A
Aroclor 1260	ND		ug/kg	40.8	7.54	1	A
Aroclor 1262	ND		ug/kg	40.8	5.18	1	A
Aroclor 1268	ND		ug/kg	40.8	4.22	1	A
PCBs, Total	ND		ug/kg	40.8	3.62	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	54		30-150	A
Decachlorobiphenyl	54		30-150	A
2,4,5,6-Tetrachloro-m-xylene	54		30-150	B
Decachlorobiphenyl	60		30-150	B

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-02
Client ID: B-1 (0.5-1)
Sample Location: BRONX, NY

Date Collected: 10/12/21 09:30
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 10/19/21 12:36
Analyst: CW
Percent Solids: 87%

Extraction Method: EPA 3546
Extraction Date: 10/18/21 19:57
Cleanup Method: EPA 3665A
Cleanup Date: 10/19/21
Cleanup Method: EPA 3660B
Cleanup Date: 10/19/21

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	37.1	3.30	1	A
Aroclor 1221	ND		ug/kg	37.1	3.72	1	A
Aroclor 1232	ND		ug/kg	37.1	7.87	1	A
Aroclor 1242	ND		ug/kg	37.1	5.01	1	A
Aroclor 1248	ND		ug/kg	37.1	5.57	1	A
Aroclor 1254	159		ug/kg	37.1	4.06	1	A
Aroclor 1260	ND		ug/kg	37.1	6.86	1	A
Aroclor 1262	ND		ug/kg	37.1	4.72	1	A
Aroclor 1268	ND		ug/kg	37.1	3.85	1	A
PCBs, Total	159		ug/kg	37.1	3.30	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	65		30-150	A
Decachlorobiphenyl	63		30-150	A
2,4,5,6-Tetrachloro-m-xylene	64		30-150	B
Decachlorobiphenyl	61		30-150	B

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-03
Client ID: B-2 (2.5-3.5)
Sample Location: BRONX, NY

Date Collected: 10/12/21 10:10
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 10/19/21 12:44
Analyst: CW
Percent Solids: 83%

Extraction Method: EPA 3546
Extraction Date: 10/18/21 19:57
Cleanup Method: EPA 3665A
Cleanup Date: 10/19/21
Cleanup Method: EPA 3660B
Cleanup Date: 10/19/21

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	38.2	3.40	1	A
Aroclor 1221	ND		ug/kg	38.2	3.83	1	A
Aroclor 1232	ND		ug/kg	38.2	8.11	1	A
Aroclor 1242	ND		ug/kg	38.2	5.16	1	A
Aroclor 1248	ND		ug/kg	38.2	5.74	1	A
Aroclor 1254	ND		ug/kg	38.2	4.18	1	A
Aroclor 1260	ND		ug/kg	38.2	7.07	1	A
Aroclor 1262	ND		ug/kg	38.2	4.86	1	A
Aroclor 1268	ND		ug/kg	38.2	3.96	1	A
PCBs, Total	ND		ug/kg	38.2	3.40	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	62		30-150	A
Decachlorobiphenyl	65		30-150	A
2,4,5,6-Tetrachloro-m-xylene	64		30-150	B
Decachlorobiphenyl	64		30-150	B

Project Name: 1460+1480 SHERIDAN BLVD.
Lab Number: L2156166
Project Number: SHERIDAN
Report Date: 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-04
Client ID: B-2 (5-6)
Sample Location: BRONX, NY

Date Collected: 10/12/21 10:25
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 10/19/21 12:12
Analyst: CW
Percent Solids: 81%

Extraction Method: EPA 3546
Extraction Date: 10/18/21 19:57
Cleanup Method: EPA 3665A
Cleanup Date: 10/19/21
Cleanup Method: EPA 3660B
Cleanup Date: 10/19/21

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	38.7	3.44	1	A
Aroclor 1221	ND		ug/kg	38.7	3.88	1	A
Aroclor 1232	ND		ug/kg	38.7	8.21	1	A
Aroclor 1242	ND		ug/kg	38.7	5.22	1	A
Aroclor 1248	ND		ug/kg	38.7	5.81	1	A
Aroclor 1254	11.3	J	ug/kg	38.7	4.24	1	A
Aroclor 1260	ND		ug/kg	38.7	7.16	1	A
Aroclor 1262	ND		ug/kg	38.7	4.92	1	A
Aroclor 1268	ND		ug/kg	38.7	4.01	1	A
PCBs, Total	11.3	J	ug/kg	38.7	3.44	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	60		30-150	A
Decachlorobiphenyl	57		30-150	A
2,4,5,6-Tetrachloro-m-xylene	61		30-150	B
Decachlorobiphenyl	55		30-150	B

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-05
Client ID: B-3 (3-4)
Sample Location: BRONX, NY

Date Collected: 10/12/21 11:00
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 10/19/21 12:04
Analyst: CW
Percent Solids: 84%

Extraction Method: EPA 3546
Extraction Date: 10/18/21 19:57
Cleanup Method: EPA 3665A
Cleanup Date: 10/19/21
Cleanup Method: EPA 3660B
Cleanup Date: 10/19/21

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	39.6	3.51	1	A
Aroclor 1221	ND		ug/kg	39.6	3.96	1	A
Aroclor 1232	ND		ug/kg	39.6	8.39	1	A
Aroclor 1242	ND		ug/kg	39.6	5.33	1	A
Aroclor 1248	ND		ug/kg	39.6	5.94	1	A
Aroclor 1254	73.6		ug/kg	39.6	4.33	1	A
Aroclor 1260	37.4	J	ug/kg	39.6	7.31	1	A
Aroclor 1262	ND		ug/kg	39.6	5.03	1	A
Aroclor 1268	20.8	J	ug/kg	39.6	4.10	1	A
PCBs, Total	132	J	ug/kg	39.6	3.51	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	58		30-150	A
Decachlorobiphenyl	60		30-150	A
2,4,5,6-Tetrachloro-m-xylene	58		30-150	B
Decachlorobiphenyl	62		30-150	B

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-06
Client ID: B-3 (9-10)
Sample Location: BRONX, NY

Date Collected: 10/12/21 10:50
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 10/19/21 11:32
Analyst: CW
Percent Solids: 79%

Extraction Method: EPA 3546
Extraction Date: 10/18/21 19:57
Cleanup Method: EPA 3665A
Cleanup Date: 10/19/21
Cleanup Method: EPA 3660B
Cleanup Date: 10/19/21

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	40.1	3.56	1	A
Aroclor 1221	ND		ug/kg	40.1	4.02	1	A
Aroclor 1232	ND		ug/kg	40.1	8.51	1	A
Aroclor 1242	ND		ug/kg	40.1	5.41	1	A
Aroclor 1248	ND		ug/kg	40.1	6.02	1	A
Aroclor 1254	ND		ug/kg	40.1	4.39	1	A
Aroclor 1260	ND		ug/kg	40.1	7.42	1	A
Aroclor 1262	ND		ug/kg	40.1	5.10	1	A
Aroclor 1268	ND		ug/kg	40.1	4.16	1	A
PCBs, Total	ND		ug/kg	40.1	3.56	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	65		30-150	A
Decachlorobiphenyl	64		30-150	A
2,4,5,6-Tetrachloro-m-xylene	64		30-150	B
Decachlorobiphenyl	60		30-150	B

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-08
Client ID: B-5 (0.5-1)
Sample Location: BRONX, NY

Date Collected: 10/12/21 11:34
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 10/19/21 11:08
Analyst: CW
Percent Solids: 92%

Extraction Method: EPA 3546
Extraction Date: 10/18/21 19:57
Cleanup Method: EPA 3665A
Cleanup Date: 10/19/21
Cleanup Method: EPA 3660B
Cleanup Date: 10/19/21

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	35.4	3.15	1	A
Aroclor 1221	ND		ug/kg	35.4	3.55	1	A
Aroclor 1232	ND		ug/kg	35.4	7.52	1	A
Aroclor 1242	ND		ug/kg	35.4	4.78	1	A
Aroclor 1248	ND		ug/kg	35.4	5.32	1	A
Aroclor 1254	ND		ug/kg	35.4	3.88	1	A
Aroclor 1260	ND		ug/kg	35.4	6.55	1	A
Aroclor 1262	ND		ug/kg	35.4	4.50	1	A
Aroclor 1268	ND		ug/kg	35.4	3.67	1	A
PCBs, Total	ND		ug/kg	35.4	3.15	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	68		30-150	A
Decachlorobiphenyl	66		30-150	A
2,4,5,6-Tetrachloro-m-xylene	68		30-150	B
Decachlorobiphenyl	63		30-150	B

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-09
Client ID: B-5 (4.5-5.5)
Sample Location: BRONX, NY

Date Collected: 10/12/21 11:42
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 10/19/21 11:24
Analyst: CW
Percent Solids: 83%

Extraction Method: EPA 3546
Extraction Date: 10/18/21 19:57
Cleanup Method: EPA 3665A
Cleanup Date: 10/19/21
Cleanup Method: EPA 3660B
Cleanup Date: 10/19/21

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	38.1	3.38	1	A
Aroclor 1221	ND		ug/kg	38.1	3.82	1	A
Aroclor 1232	ND		ug/kg	38.1	8.07	1	A
Aroclor 1242	ND		ug/kg	38.1	5.13	1	A
Aroclor 1248	ND		ug/kg	38.1	5.71	1	A
Aroclor 1254	ND		ug/kg	38.1	4.16	1	A
Aroclor 1260	ND		ug/kg	38.1	7.04	1	A
Aroclor 1262	ND		ug/kg	38.1	4.84	1	A
Aroclor 1268	ND		ug/kg	38.1	3.94	1	A
PCBs, Total	ND		ug/kg	38.1	3.38	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	58		30-150	A
Decachlorobiphenyl	53		30-150	A
2,4,5,6-Tetrachloro-m-xylene	59		30-150	B
Decachlorobiphenyl	49		30-150	B

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-11
Client ID: B-6 (4-5)
Sample Location: BRONX, NY

Date Collected: 10/12/21 11:50
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 10/19/21 11:40
Analyst: CW
Percent Solids: 78%

Extraction Method: EPA 3546
Extraction Date: 10/18/21 19:58
Cleanup Method: EPA 3665A
Cleanup Date: 10/19/21
Cleanup Method: EPA 3660B
Cleanup Date: 10/19/21

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	42.1	3.74	1	A
Aroclor 1221	ND		ug/kg	42.1	4.22	1	A
Aroclor 1232	ND		ug/kg	42.1	8.93	1	A
Aroclor 1242	ND		ug/kg	42.1	5.68	1	A
Aroclor 1248	ND		ug/kg	42.1	6.32	1	A
Aroclor 1254	ND		ug/kg	42.1	4.61	1	A
Aroclor 1260	ND		ug/kg	42.1	7.78	1	A
Aroclor 1262	ND		ug/kg	42.1	5.35	1	A
Aroclor 1268	ND		ug/kg	42.1	4.36	1	A
PCBs, Total	ND		ug/kg	42.1	3.74	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	66		30-150	A
Decachlorobiphenyl	64		30-150	A
2,4,5,6-Tetrachloro-m-xylene	68		30-150	B
Decachlorobiphenyl	61		30-150	B

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-12
Client ID: B-7 (1-2)
Sample Location: BRONX, NY

Date Collected: 10/12/21 12:28
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 10/19/21 11:48
Analyst: CW
Percent Solids: 88%

Extraction Method: EPA 3546
Extraction Date: 10/18/21 19:58
Cleanup Method: EPA 3665A
Cleanup Date: 10/19/21
Cleanup Method: EPA 3660B
Cleanup Date: 10/19/21

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	36.4	3.23	1	A
Aroclor 1221	ND		ug/kg	36.4	3.64	1	A
Aroclor 1232	ND		ug/kg	36.4	7.71	1	A
Aroclor 1242	ND		ug/kg	36.4	4.90	1	A
Aroclor 1248	ND		ug/kg	36.4	5.45	1	A
Aroclor 1254	122		ug/kg	36.4	3.98	1	A
Aroclor 1260	138		ug/kg	36.4	6.72	1	B
Aroclor 1262	ND		ug/kg	36.4	4.62	1	A
Aroclor 1268	ND		ug/kg	36.4	3.77	1	A
PCBs, Total	260		ug/kg	36.4	3.23	1	B

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	68		30-150	A
Decachlorobiphenyl	71		30-150	A
2,4,5,6-Tetrachloro-m-xylene	67		30-150	B
Decachlorobiphenyl	88		30-150	B

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-13
Client ID: B-8 (4.5-5.5)
Sample Location: BRONX, NY

Date Collected: 10/12/21 13:20
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 10/19/21 11:56
Analyst: CW
Percent Solids: 81%

Extraction Method: EPA 3546
Extraction Date: 10/18/21 19:58
Cleanup Method: EPA 3665A
Cleanup Date: 10/19/21
Cleanup Method: EPA 3660B
Cleanup Date: 10/19/21

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	41.0	3.64	1	A
Aroclor 1221	ND		ug/kg	41.0	4.11	1	A
Aroclor 1232	ND		ug/kg	41.0	8.70	1	A
Aroclor 1242	ND		ug/kg	41.0	5.53	1	A
Aroclor 1248	ND		ug/kg	41.0	6.15	1	A
Aroclor 1254	ND		ug/kg	41.0	4.49	1	A
Aroclor 1260	ND		ug/kg	41.0	7.58	1	A
Aroclor 1262	ND		ug/kg	41.0	5.21	1	A
Aroclor 1268	ND		ug/kg	41.0	4.25	1	A
PCBs, Total	ND		ug/kg	41.0	3.64	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	58		30-150	A
Decachlorobiphenyl	60		30-150	A
2,4,5,6-Tetrachloro-m-xylene	56		30-150	B
Decachlorobiphenyl	68		30-150	B

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-14
Client ID: B-8 (7-8)
Sample Location: BRONX, NY

Date Collected: 10/12/21 13:30
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 10/19/21 11:16
Analyst: CW
Percent Solids: 72%

Extraction Method: EPA 3546
Extraction Date: 10/18/21 19:58
Cleanup Method: EPA 3665A
Cleanup Date: 10/19/21
Cleanup Method: EPA 3660B
Cleanup Date: 10/19/21

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	44.4	3.94	1	A
Aroclor 1221	ND		ug/kg	44.4	4.45	1	A
Aroclor 1232	ND		ug/kg	44.4	9.41	1	A
Aroclor 1242	ND		ug/kg	44.4	5.98	1	A
Aroclor 1248	ND		ug/kg	44.4	6.66	1	A
Aroclor 1254	ND		ug/kg	44.4	4.85	1	A
Aroclor 1260	ND		ug/kg	44.4	8.20	1	A
Aroclor 1262	ND		ug/kg	44.4	5.64	1	A
Aroclor 1268	ND		ug/kg	44.4	4.60	1	A
PCBs, Total	ND		ug/kg	44.4	3.94	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	46		30-150	A
Decachlorobiphenyl	50		30-150	A
2,4,5,6-Tetrachloro-m-xylene	45		30-150	B
Decachlorobiphenyl	54		30-150	B

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-15
Client ID: B-7 (4-5)
Sample Location: BRONX, NY

Date Collected: 10/12/21 12:35
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 10/19/21 19:32
Analyst: CW
Percent Solids: 82%

Extraction Method: EPA 3546
Extraction Date: 10/17/21 20:09
Cleanup Method: EPA 3665A
Cleanup Date: 10/18/21
Cleanup Method: EPA 3660B
Cleanup Date: 10/18/21

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	40.3	3.58	1	A
Aroclor 1221	ND		ug/kg	40.3	4.04	1	A
Aroclor 1232	ND		ug/kg	40.3	8.54	1	A
Aroclor 1242	ND		ug/kg	40.3	5.43	1	A
Aroclor 1248	ND		ug/kg	40.3	6.04	1	A
Aroclor 1254	ND		ug/kg	40.3	4.41	1	A
Aroclor 1260	ND		ug/kg	40.3	7.44	1	A
Aroclor 1262	ND		ug/kg	40.3	5.12	1	A
Aroclor 1268	ND		ug/kg	40.3	4.17	1	A
PCBs, Total	ND		ug/kg	40.3	3.58	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	31		30-150	A
Decachlorobiphenyl	32		30-150	A
2,4,5,6-Tetrachloro-m-xylene	30		30-150	B
Decachlorobiphenyl	48		30-150	B

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-16
Client ID: B-11 (1-2)
Sample Location: BRONX, NY

Date Collected: 10/12/21 12:55
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 10/19/21 14:32
Analyst: JM
Percent Solids: 86%

Extraction Method: EPA 3546
Extraction Date: 10/17/21 20:09
Cleanup Method: EPA 3665A
Cleanup Date: 10/18/21
Cleanup Method: EPA 3660B
Cleanup Date: 10/18/21

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	37.8	3.36	1	A
Aroclor 1221	ND		ug/kg	37.8	3.79	1	A
Aroclor 1232	ND		ug/kg	37.8	8.02	1	A
Aroclor 1242	ND		ug/kg	37.8	5.10	1	A
Aroclor 1248	ND		ug/kg	37.8	5.68	1	A
Aroclor 1254	ND		ug/kg	37.8	4.14	1	A
Aroclor 1260	ND		ug/kg	37.8	6.99	1	B
Aroclor 1262	ND		ug/kg	37.8	4.81	1	A
Aroclor 1268	ND		ug/kg	37.8	3.92	1	A
PCBs, Total	ND		ug/kg	37.8	3.36	1	B

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	41		30-150	A
Decachlorobiphenyl	50		30-150	A
2,4,5,6-Tetrachloro-m-xylene	39		30-150	B
Decachlorobiphenyl	58		30-150	B

Project Name: 1460+1480 SHERIDAN BLVD.
Lab Number: L2156166
Project Number: SHERIDAN
Report Date: 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-17
Client ID: B-11 (6-7)
Sample Location: BRONX, NY

Date Collected: 10/12/21 13:00
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 10/19/21 14:40
Analyst: JM
Percent Solids: 81%

Extraction Method: EPA 3546
Extraction Date: 10/17/21 20:09
Cleanup Method: EPA 3665A
Cleanup Date: 10/18/21
Cleanup Method: EPA 3660B
Cleanup Date: 10/18/21

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	39.8	3.53	1	A
Aroclor 1221	ND		ug/kg	39.8	3.98	1	A
Aroclor 1232	ND		ug/kg	39.8	8.43	1	A
Aroclor 1242	ND		ug/kg	39.8	5.36	1	A
Aroclor 1248	ND		ug/kg	39.8	5.97	1	A
Aroclor 1254	ND		ug/kg	39.8	4.35	1	A
Aroclor 1260	ND		ug/kg	39.8	7.35	1	A
Aroclor 1262	ND		ug/kg	39.8	5.05	1	A
Aroclor 1268	ND		ug/kg	39.8	4.12	1	A
PCBs, Total	ND		ug/kg	39.8	3.53	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	52		30-150	A
Decachlorobiphenyl	53		30-150	A
2,4,5,6-Tetrachloro-m-xylene	54		30-150	B
Decachlorobiphenyl	50		30-150	B

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-19
Client ID: B-13 (9-10)
Sample Location: BRONX, NY

Date Collected: 10/12/21 14:05
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 10/19/21 14:48
Analyst: JM
Percent Solids: 82%

Extraction Method: EPA 3546
Extraction Date: 10/17/21 20:09
Cleanup Method: EPA 3665A
Cleanup Date: 10/18/21
Cleanup Method: EPA 3660B
Cleanup Date: 10/18/21

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	40.0	3.55	1	A
Aroclor 1221	ND		ug/kg	40.0	4.01	1	A
Aroclor 1232	ND		ug/kg	40.0	8.48	1	A
Aroclor 1242	ND		ug/kg	40.0	5.39	1	A
Aroclor 1248	ND		ug/kg	40.0	6.00	1	A
Aroclor 1254	ND		ug/kg	40.0	4.37	1	A
Aroclor 1260	ND		ug/kg	40.0	7.39	1	A
Aroclor 1262	ND		ug/kg	40.0	5.08	1	A
Aroclor 1268	ND		ug/kg	40.0	4.14	1	A
PCBs, Total	ND		ug/kg	40.0	3.55	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	56		30-150	A
Decachlorobiphenyl	72		30-150	A
2,4,5,6-Tetrachloro-m-xylene	60		30-150	B
Decachlorobiphenyl	70		30-150	B

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-21
Client ID: B-13 (8-9)
Sample Location: BRONX, NY

Date Collected: 10/12/21 15:15
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 10/19/21 14:56
Analyst: JM
Percent Solids: 76%

Extraction Method: EPA 3546
Extraction Date: 10/17/21 20:09
Cleanup Method: EPA 3665A
Cleanup Date: 10/18/21
Cleanup Method: EPA 3660B
Cleanup Date: 10/18/21

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	43.4	3.85	1	A
Aroclor 1221	ND		ug/kg	43.4	4.35	1	A
Aroclor 1232	ND		ug/kg	43.4	9.20	1	A
Aroclor 1242	ND		ug/kg	43.4	5.85	1	A
Aroclor 1248	ND		ug/kg	43.4	6.51	1	A
Aroclor 1254	ND		ug/kg	43.4	4.75	1	A
Aroclor 1260	ND		ug/kg	43.4	8.02	1	A
Aroclor 1262	ND		ug/kg	43.4	5.51	1	A
Aroclor 1268	ND		ug/kg	43.4	4.50	1	A
PCBs, Total	ND		ug/kg	43.4	3.85	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	45		30-150	A
Decachlorobiphenyl	52		30-150	A
2,4,5,6-Tetrachloro-m-xylene	46		30-150	B
Decachlorobiphenyl	50		30-150	B

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-22
Client ID: B-14 (8-9)
Sample Location: BRONX, NY

Date Collected: 10/12/21 15:30
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 10/19/21 15:04
Analyst: JM
Percent Solids: 53%

Extraction Method: EPA 3546
Extraction Date: 10/17/21 20:09
Cleanup Method: EPA 3665A
Cleanup Date: 10/18/21
Cleanup Method: EPA 3660B
Cleanup Date: 10/18/21

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	62.4	5.54	1	A
Aroclor 1221	ND		ug/kg	62.4	6.25	1	A
Aroclor 1232	ND		ug/kg	62.4	13.2	1	A
Aroclor 1242	ND		ug/kg	62.4	8.40	1	A
Aroclor 1248	ND		ug/kg	62.4	9.35	1	A
Aroclor 1254	ND		ug/kg	62.4	6.82	1	A
Aroclor 1260	ND		ug/kg	62.4	11.5	1	A
Aroclor 1262	ND		ug/kg	62.4	7.92	1	A
Aroclor 1268	ND		ug/kg	62.4	6.46	1	A
PCBs, Total	ND		ug/kg	62.4	5.54	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	60		30-150	A
Decachlorobiphenyl	60		30-150	A
2,4,5,6-Tetrachloro-m-xylene	61		30-150	B
Decachlorobiphenyl	65		30-150	B

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-25
Client ID: B-15 (4.5-5.5)
Sample Location: BRONX, NY

Date Collected: 10/12/21 15:15
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 10/19/21 15:12
Analyst: JM
Percent Solids: 65%

Extraction Method: EPA 3546
Extraction Date: 10/17/21 20:09
Cleanup Method: EPA 3665A
Cleanup Date: 10/18/21
Cleanup Method: EPA 3660B
Cleanup Date: 10/18/21

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	49.8	4.42	1	A
Aroclor 1221	ND		ug/kg	49.8	4.99	1	A
Aroclor 1232	ND		ug/kg	49.8	10.6	1	A
Aroclor 1242	ND		ug/kg	49.8	6.71	1	A
Aroclor 1248	ND		ug/kg	49.8	7.47	1	A
Aroclor 1254	ND		ug/kg	49.8	5.44	1	A
Aroclor 1260	ND		ug/kg	49.8	9.20	1	A
Aroclor 1262	ND		ug/kg	49.8	6.32	1	A
Aroclor 1268	ND		ug/kg	49.8	5.16	1	A
PCBs, Total	ND		ug/kg	49.8	4.42	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	54		30-150	A
Decachlorobiphenyl	56		30-150	A
2,4,5,6-Tetrachloro-m-xylene	53		30-150	B
Decachlorobiphenyl	57		30-150	B

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-26
Client ID: B-16 (1-2)
Sample Location: BRONX, NY

Date Collected: 10/12/21 15:40
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 10/19/21 15:20
Analyst: JM
Percent Solids: 93%

Extraction Method: EPA 3546
Extraction Date: 10/17/21 20:09
Cleanup Method: EPA 3665A
Cleanup Date: 10/18/21
Cleanup Method: EPA 3660B
Cleanup Date: 10/18/21

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	35.2	3.13	1	A
Aroclor 1221	ND		ug/kg	35.2	3.53	1	A
Aroclor 1232	ND		ug/kg	35.2	7.47	1	A
Aroclor 1242	ND		ug/kg	35.2	4.75	1	A
Aroclor 1248	ND		ug/kg	35.2	5.28	1	A
Aroclor 1254	ND		ug/kg	35.2	3.85	1	A
Aroclor 1260	ND		ug/kg	35.2	6.51	1	A
Aroclor 1262	ND		ug/kg	35.2	4.47	1	A
Aroclor 1268	ND		ug/kg	35.2	3.65	1	A
PCBs, Total	ND		ug/kg	35.2	3.13	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	58		30-150	A
Decachlorobiphenyl	62		30-150	A
2,4,5,6-Tetrachloro-m-xylene	61		30-150	B
Decachlorobiphenyl	62		30-150	B

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-27
Client ID: B-16 (8-9)
Sample Location: BRONX, NY

Date Collected: 10/12/21 15:45
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 10/19/21 15:28
Analyst: JM
Percent Solids: 87%

Extraction Method: EPA 3546
Extraction Date: 10/17/21 20:18
Cleanup Method: EPA 3665A
Cleanup Date: 10/18/21
Cleanup Method: EPA 3660B
Cleanup Date: 10/18/21

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	36.8	3.26	1	A
Aroclor 1221	ND		ug/kg	36.8	3.68	1	A
Aroclor 1232	ND		ug/kg	36.8	7.79	1	A
Aroclor 1242	ND		ug/kg	36.8	4.95	1	A
Aroclor 1248	ND		ug/kg	36.8	5.51	1	A
Aroclor 1254	ND		ug/kg	36.8	4.02	1	A
Aroclor 1260	ND		ug/kg	36.8	6.79	1	A
Aroclor 1262	ND		ug/kg	36.8	4.67	1	A
Aroclor 1268	ND		ug/kg	36.8	3.81	1	A
PCBs, Total	ND		ug/kg	36.8	3.26	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	54		30-150	A
Decachlorobiphenyl	62		30-150	A
2,4,5,6-Tetrachloro-m-xylene	56		30-150	B
Decachlorobiphenyl	60		30-150	B

Project Name: 1460+1480 SHERIDAN BLVD.
Lab Number: L2156166
Project Number: SHERIDAN
Report Date: 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-28
Client ID: FB
Sample Location: BRONX, NY

Date Collected: 10/12/21 08:45
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8082A
Analytical Date: 10/27/21 02:38
Analyst: CW

Extraction Method: EPA 3510C
Extraction Date: 10/26/21 04:15
Cleanup Method: EPA 3665A
Cleanup Date: 10/26/21
Cleanup Method: EPA 3660B
Cleanup Date: 10/26/21

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/l	0.071	0.061	1	A
Aroclor 1221	ND		ug/l	0.071	0.061	1	A
Aroclor 1232	ND		ug/l	0.071	0.061	1	A
Aroclor 1242	ND		ug/l	0.071	0.061	1	A
Aroclor 1248	ND		ug/l	0.071	0.061	1	A
Aroclor 1254	ND		ug/l	0.071	0.061	1	A
Aroclor 1260	ND		ug/l	0.071	0.061	1	A
Aroclor 1262	ND		ug/l	0.071	0.061	1	A
Aroclor 1268	ND		ug/l	0.071	0.061	1	A
PCBs, Total	ND		ug/l	0.071	0.061	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	76		30-150	A
Decachlorobiphenyl	39		30-150	A
2,4,5,6-Tetrachloro-m-xylene	74		30-150	B
Decachlorobiphenyl	36		30-150	B

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-30 D
Client ID: B-10 (0.5-2)
Sample Location: BRONX, NY

Date Collected: 10/13/21 09:00
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 10/20/21 04:59
Analyst: CW
Percent Solids: 93%

Extraction Method: EPA 3546
Extraction Date: 10/17/21 20:18
Cleanup Method: EPA 3665A
Cleanup Date: 10/18/21
Cleanup Method: EPA 3660B
Cleanup Date: 10/18/21

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	703	62.4	20	A
Aroclor 1221	ND		ug/kg	703	70.4	20	A
Aroclor 1232	ND		ug/kg	703	149.	20	A
Aroclor 1242	ND		ug/kg	703	94.8	20	A
Aroclor 1248	ND		ug/kg	703	105.	20	A
Aroclor 1254	11600		ug/kg	703	76.9	20	A
Aroclor 1260	ND		ug/kg	703	130.	20	A
Aroclor 1262	ND		ug/kg	703	89.3	20	A
Aroclor 1268	ND		ug/kg	703	72.8	20	A
PCBs, Total	11600		ug/kg	703	62.4	20	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	**0**	Q	30-150	A
Decachlorobiphenyl	**0**	Q	30-150	A
2,4,5,6-Tetrachloro-m-xylene	**0**	Q	30-150	B
Decachlorobiphenyl	**0**	Q	30-150	B

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-32
Client ID: B-22 (1-2)
Sample Location: BRONX, NY

Date Collected: 10/13/21 10:50
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 10/19/21 15:44
Analyst: JM
Percent Solids: 90%

Extraction Method: EPA 3546
Extraction Date: 10/17/21 20:18
Cleanup Method: EPA 3665A
Cleanup Date: 10/18/21
Cleanup Method: EPA 3660B
Cleanup Date: 10/18/21

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	36.5	3.24	1	A
Aroclor 1221	ND		ug/kg	36.5	3.66	1	A
Aroclor 1232	ND		ug/kg	36.5	7.73	1	A
Aroclor 1242	ND		ug/kg	36.5	4.92	1	A
Aroclor 1248	ND		ug/kg	36.5	5.47	1	A
Aroclor 1254	ND		ug/kg	36.5	3.99	1	A
Aroclor 1260	34.2	J	ug/kg	36.5	6.74	1	A
Aroclor 1262	ND		ug/kg	36.5	4.63	1	A
Aroclor 1268	23.9	J	ug/kg	36.5	3.78	1	A
PCBs, Total	58.1	J	ug/kg	36.5	3.24	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	55		30-150	A
Decachlorobiphenyl	63		30-150	A
2,4,5,6-Tetrachloro-m-xylene	53		30-150	B
Decachlorobiphenyl	67		30-150	B

Project Name: 1460+1480 SHERIDAN BLVD.
Lab Number: L2156166
Project Number: SHERIDAN
Report Date: 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-33
Client ID: B-22 (14-15)
Sample Location: BRONX, NY

Date Collected: 10/13/21 10:55
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 10/19/21 15:52
Analyst: JM
Percent Solids: 67%

Extraction Method: EPA 3546
Extraction Date: 10/17/21 20:18
Cleanup Method: EPA 3665A
Cleanup Date: 10/18/21
Cleanup Method: EPA 3660B
Cleanup Date: 10/18/21

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	48.1	4.27	1	A
Aroclor 1221	ND		ug/kg	48.1	4.82	1	A
Aroclor 1232	ND		ug/kg	48.1	10.2	1	A
Aroclor 1242	ND		ug/kg	48.1	6.48	1	A
Aroclor 1248	ND		ug/kg	48.1	7.21	1	A
Aroclor 1254	ND		ug/kg	48.1	5.26	1	A
Aroclor 1260	ND		ug/kg	48.1	8.89	1	A
Aroclor 1262	ND		ug/kg	48.1	6.11	1	A
Aroclor 1268	ND		ug/kg	48.1	4.98	1	A
PCBs, Total	ND		ug/kg	48.1	4.27	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	55		30-150	A
Decachlorobiphenyl	57		30-150	A
2,4,5,6-Tetrachloro-m-xylene	52		30-150	B
Decachlorobiphenyl	49		30-150	B

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-35
Client ID: B-23 (9-10)
Sample Location: BRONX, NY

Date Collected: 10/13/21 10:20
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 10/19/21 16:00
Analyst: JM
Percent Solids: 85%

Extraction Method: EPA 3546
Extraction Date: 10/17/21 20:18
Cleanup Method: EPA 3665A
Cleanup Date: 10/18/21
Cleanup Method: EPA 3660B
Cleanup Date: 10/18/21

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	37.4	3.32	1	A
Aroclor 1221	ND		ug/kg	37.4	3.74	1	A
Aroclor 1232	ND		ug/kg	37.4	7.92	1	A
Aroclor 1242	ND		ug/kg	37.4	5.04	1	A
Aroclor 1248	ND		ug/kg	37.4	5.61	1	A
Aroclor 1254	ND		ug/kg	37.4	4.09	1	A
Aroclor 1260	ND		ug/kg	37.4	6.91	1	A
Aroclor 1262	ND		ug/kg	37.4	4.75	1	A
Aroclor 1268	ND		ug/kg	37.4	3.87	1	A
PCBs, Total	ND		ug/kg	37.4	3.32	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	52		30-150	A
Decachlorobiphenyl	52		30-150	A
2,4,5,6-Tetrachloro-m-xylene	56		30-150	B
Decachlorobiphenyl	52		30-150	B

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-36
Client ID: B-24 (1-2)
Sample Location: BRONX, NY

Date Collected: 10/13/21 11:50
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 10/19/21 16:08
Analyst: JM
Percent Solids: 88%

Extraction Method: EPA 3546
Extraction Date: 10/17/21 20:18
Cleanup Method: EPA 3665A
Cleanup Date: 10/18/21
Cleanup Method: EPA 3660B
Cleanup Date: 10/18/21

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	37.6	3.34	1	A
Aroclor 1221	ND		ug/kg	37.6	3.77	1	A
Aroclor 1232	ND		ug/kg	37.6	7.98	1	A
Aroclor 1242	ND		ug/kg	37.6	5.07	1	A
Aroclor 1248	ND		ug/kg	37.6	5.64	1	A
Aroclor 1254	ND		ug/kg	37.6	4.12	1	A
Aroclor 1260	36.4	J	ug/kg	37.6	6.95	1	B
Aroclor 1262	ND		ug/kg	37.6	4.78	1	A
Aroclor 1268	41.0		ug/kg	37.6	3.90	1	A
PCBs, Total	77.4	J	ug/kg	37.6	3.34	1	B

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	49		30-150	A
Decachlorobiphenyl	75		30-150	A
2,4,5,6-Tetrachloro-m-xylene	50		30-150	B
Decachlorobiphenyl	135		30-150	B

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-37
Client ID: B-24 (9-10)
Sample Location: BRONX, NY

Date Collected: 10/13/21 11:25
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 10/18/21 15:20
Analyst: CW
Percent Solids: 85%

Extraction Method: EPA 3546
Extraction Date: 10/18/21 02:29
Cleanup Method: EPA 3665A
Cleanup Date: 10/18/21
Cleanup Method: EPA 3660B
Cleanup Date: 10/18/21

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	38.3	3.40	1	A
Aroclor 1221	ND		ug/kg	38.3	3.84	1	A
Aroclor 1232	ND		ug/kg	38.3	8.13	1	A
Aroclor 1242	ND		ug/kg	38.3	5.17	1	A
Aroclor 1248	ND		ug/kg	38.3	5.75	1	A
Aroclor 1254	ND		ug/kg	38.3	4.19	1	A
Aroclor 1260	ND		ug/kg	38.3	7.08	1	A
Aroclor 1262	ND		ug/kg	38.3	4.87	1	A
Aroclor 1268	ND		ug/kg	38.3	3.97	1	A
PCBs, Total	ND		ug/kg	38.3	3.40	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	66		30-150	A
Decachlorobiphenyl	87		30-150	A
2,4,5,6-Tetrachloro-m-xylene	76		30-150	B
Decachlorobiphenyl	86		30-150	B

Project Name: 1460+1480 SHERIDAN BLVD.
Lab Number: L2156166
Project Number: SHERIDAN
Report Date: 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-38
Client ID: FB
Sample Location: BRONX, NY

Date Collected: 10/13/21 08:00
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8082A
Analytical Date: 10/27/21 02:47
Analyst: CW

Extraction Method: EPA 3510C
Extraction Date: 10/26/21 04:15
Cleanup Method: EPA 3665A
Cleanup Date: 10/26/21
Cleanup Method: EPA 3660B
Cleanup Date: 10/26/21

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/l	0.071	0.061	1	A
Aroclor 1221	ND		ug/l	0.071	0.061	1	A
Aroclor 1232	ND		ug/l	0.071	0.061	1	A
Aroclor 1242	ND		ug/l	0.071	0.061	1	A
Aroclor 1248	ND		ug/l	0.071	0.061	1	A
Aroclor 1254	ND		ug/l	0.071	0.061	1	A
Aroclor 1260	ND		ug/l	0.071	0.061	1	A
Aroclor 1262	ND		ug/l	0.071	0.061	1	A
Aroclor 1268	ND		ug/l	0.071	0.061	1	A
PCBs, Total	ND		ug/l	0.071	0.061	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	76		30-150	A
Decachlorobiphenyl	72		30-150	A
2,4,5,6-Tetrachloro-m-xylene	75		30-150	B
Decachlorobiphenyl	70		30-150	B

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-41
Client ID: B-17 (8-9)
Sample Location: BRONX, NY

Date Collected: 10/14/21 10:00
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 10/18/21 15:52
Analyst: CW
Percent Solids: 89%

Extraction Method: EPA 3546
Extraction Date: 10/18/21 02:29
Cleanup Method: EPA 3665A
Cleanup Date: 10/18/21
Cleanup Method: EPA 3660B
Cleanup Date: 10/18/21

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	36.6	3.25	1	A
Aroclor 1221	ND		ug/kg	36.6	3.66	1	A
Aroclor 1232	ND		ug/kg	36.6	7.75	1	A
Aroclor 1242	ND		ug/kg	36.6	4.93	1	A
Aroclor 1248	ND		ug/kg	36.6	5.49	1	A
Aroclor 1254	ND		ug/kg	36.6	4.00	1	A
Aroclor 1260	ND		ug/kg	36.6	6.76	1	B
Aroclor 1262	ND		ug/kg	36.6	4.64	1	A
Aroclor 1268	6.73	J	ug/kg	36.6	3.79	1	B
PCBs, Total	6.73	J	ug/kg	36.6	3.25	1	B

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	62		30-150	A
Decachlorobiphenyl	69		30-150	A
2,4,5,6-Tetrachloro-m-xylene	65		30-150	B
Decachlorobiphenyl	73		30-150	B

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-42
Client ID: B-18 (8-9)
Sample Location: BRONX, NY

Date Collected: 10/14/21 10:55
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 10/18/21 15:36
Analyst: CW
Percent Solids: 94%

Extraction Method: EPA 3546
Extraction Date: 10/18/21 02:29
Cleanup Method: EPA 3665A
Cleanup Date: 10/18/21
Cleanup Method: EPA 3660B
Cleanup Date: 10/18/21

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	34.0	3.02	1	A
Aroclor 1221	ND		ug/kg	34.0	3.41	1	A
Aroclor 1232	ND		ug/kg	34.0	7.22	1	A
Aroclor 1242	ND		ug/kg	34.0	4.59	1	A
Aroclor 1248	9.67	J	ug/kg	34.0	5.11	1	A
Aroclor 1254	ND		ug/kg	34.0	3.72	1	A
Aroclor 1260	ND		ug/kg	34.0	6.29	1	A
Aroclor 1262	ND		ug/kg	34.0	4.32	1	A
Aroclor 1268	ND		ug/kg	34.0	3.53	1	A
PCBs, Total	9.67	J	ug/kg	34.0	3.02	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	51		30-150	A
Decachlorobiphenyl	47		30-150	A
2,4,5,6-Tetrachloro-m-xylene	55		30-150	B
Decachlorobiphenyl	53		30-150	B

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-43
Client ID: B-20 (11-12)
Sample Location: BRONX, NY

Date Collected: 10/14/21 11:40
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 10/18/21 16:00
Analyst: CW
Percent Solids: 80%

Extraction Method: EPA 3546
Extraction Date: 10/18/21 02:29
Cleanup Method: EPA 3665A
Cleanup Date: 10/18/21
Cleanup Method: EPA 3660B
Cleanup Date: 10/18/21

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	40.5	3.59	1	A
Aroclor 1221	ND		ug/kg	40.5	4.06	1	A
Aroclor 1232	ND		ug/kg	40.5	8.58	1	A
Aroclor 1242	ND		ug/kg	40.5	5.46	1	A
Aroclor 1248	ND		ug/kg	40.5	6.07	1	A
Aroclor 1254	ND		ug/kg	40.5	4.43	1	A
Aroclor 1260	ND		ug/kg	40.5	7.48	1	A
Aroclor 1262	ND		ug/kg	40.5	5.14	1	A
Aroclor 1268	ND		ug/kg	40.5	4.19	1	A
PCBs, Total	ND		ug/kg	40.5	3.59	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	59		30-150	A
Decachlorobiphenyl	51		30-150	A
2,4,5,6-Tetrachloro-m-xylene	61		30-150	B
Decachlorobiphenyl	52		30-150	B

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8082A
Analytical Date: 10/19/21 14:00
Analyst: JM

Extraction Method: EPA 3546
Extraction Date: 10/17/21 20:09
Cleanup Method: EPA 3665A
Cleanup Date: 10/18/21
Cleanup Method: EPA 3660B
Cleanup Date: 10/18/21

Parameter	Result	Qualifier	Units	RL	MDL	Column
Polychlorinated Biphenyls by GC - Westborough Lab for sample(s): 15-17,19,21-22,25-27,30,32-33,35-36 Batch: WG1559740-1						
Aroclor 1016	ND		ug/kg	31.4	2.79	A
Aroclor 1221	ND		ug/kg	31.4	3.15	A
Aroclor 1232	ND		ug/kg	31.4	6.66	A
Aroclor 1242	ND		ug/kg	31.4	4.23	A
Aroclor 1248	ND		ug/kg	31.4	4.71	A
Aroclor 1254	ND		ug/kg	31.4	3.44	A
Aroclor 1260	ND		ug/kg	31.4	5.80	A
Aroclor 1262	ND		ug/kg	31.4	3.99	A
Aroclor 1268	ND		ug/kg	31.4	3.25	A
PCBs, Total	ND		ug/kg	31.4	2.79	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	53		30-150	A
Decachlorobiphenyl	76		30-150	A
2,4,5,6-Tetrachloro-m-xylene	56		30-150	B
Decachlorobiphenyl	75		30-150	B

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8082A
Analytical Date: 10/18/21 14:40
Analyst: CW

Extraction Method: EPA 3546
Extraction Date: 10/18/21 02:29
Cleanup Method: EPA 3665A
Cleanup Date: 10/18/21
Cleanup Method: EPA 3660B
Cleanup Date: 10/18/21

Parameter	Result	Qualifier	Units	RL	MDL	Column
Polychlorinated Biphenyls by GC - Westborough Lab for sample(s): 37,41-43 Batch: WG1559763-1						
Aroclor 1016	ND		ug/kg	31.8	2.82	A
Aroclor 1221	ND		ug/kg	31.8	3.18	A
Aroclor 1232	ND		ug/kg	31.8	6.74	A
Aroclor 1242	ND		ug/kg	31.8	4.28	A
Aroclor 1248	ND		ug/kg	31.8	4.77	A
Aroclor 1254	ND		ug/kg	31.8	3.48	A
Aroclor 1260	ND		ug/kg	31.8	5.87	A
Aroclor 1262	ND		ug/kg	31.8	4.04	A
Aroclor 1268	ND		ug/kg	31.8	3.29	A
PCBs, Total	ND		ug/kg	31.8	2.82	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	63		30-150	A
Decachlorobiphenyl	90		30-150	A
2,4,5,6-Tetrachloro-m-xylene	67		30-150	B
Decachlorobiphenyl	84		30-150	B

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8082A
Analytical Date: 10/19/21 10:20
Analyst: CW

Extraction Method: EPA 3546
Extraction Date: 10/18/21 19:57
Cleanup Method: EPA 3665A
Cleanup Date: 10/19/21
Cleanup Method: EPA 3660B
Cleanup Date: 10/19/21

Parameter	Result	Qualifier	Units	RL	MDL	Column
Polychlorinated Biphenyls by GC - Westborough Lab for sample(s): 01-06,08-09,11-14 Batch: WG1560146-1						
Aroclor 1016	ND		ug/kg	32.4	2.88	A
Aroclor 1221	ND		ug/kg	32.4	3.25	A
Aroclor 1232	ND		ug/kg	32.4	6.87	A
Aroclor 1242	ND		ug/kg	32.4	4.37	A
Aroclor 1248	ND		ug/kg	32.4	4.86	A
Aroclor 1254	ND		ug/kg	32.4	3.54	A
Aroclor 1260	ND		ug/kg	32.4	5.99	A
Aroclor 1262	ND		ug/kg	32.4	4.12	A
Aroclor 1268	ND		ug/kg	32.4	3.36	A
PCBs, Total	ND		ug/kg	32.4	2.88	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	71		30-150	A
Decachlorobiphenyl	70		30-150	A
2,4,5,6-Tetrachloro-m-xylene	71		30-150	B
Decachlorobiphenyl	63		30-150	B

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8082A
Analytical Date: 10/26/21 03:10
Analyst: JM

Extraction Method: EPA 3510C
Extraction Date: 10/25/21 04:57
Cleanup Method: EPA 3665A
Cleanup Date: 10/25/21
Cleanup Method: EPA 3660B
Cleanup Date: 10/25/21

Parameter	Result	Qualifier	Units	RL	MDL	Column
Polychlorinated Biphenyls by GC - Westborough Lab for sample(s): 28,38 Batch: WG1562534-1						
Aroclor 1016	ND		ug/l	0.071	0.061	A
Aroclor 1221	ND		ug/l	0.071	0.061	A
Aroclor 1232	ND		ug/l	0.071	0.061	A
Aroclor 1242	ND		ug/l	0.071	0.061	A
Aroclor 1248	ND		ug/l	0.071	0.061	A
Aroclor 1254	ND		ug/l	0.071	0.061	A
Aroclor 1260	ND		ug/l	0.071	0.061	A
Aroclor 1262	ND		ug/l	0.071	0.061	A
Aroclor 1268	0.091		ug/l	0.071	0.061	A
PCBs, Total	0.091		ug/l	0.071	0.061	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	60		30-150	A
Decachlorobiphenyl	73		30-150	A
2,4,5,6-Tetrachloro-m-xylene	56		30-150	B
Decachlorobiphenyl	62		30-150	B

Lab Control Sample Analysis

Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.

Project Number: SHERIDAN

Lab Number: L2156166

Report Date: 10/28/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Polychlorinated Biphenyls by GC - Westborough Lab Associated sample(s): 15-17,19,21-22,25-27,30,32-33,35-36 Batch: WG1559740-2 WG1559740-3									
Aroclor 1016	77		42		40-140	**59**	Q	50	A
Aroclor 1260	86		47		40-140	**59**	Q	50	A

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	67		36		30-150	A
Decachlorobiphenyl	91		50		30-150	A
2,4,5,6-Tetrachloro-m-xylene	70		38		30-150	B
Decachlorobiphenyl	85		46		30-150	B

Lab Control Sample Analysis

Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.

Project Number: SHERIDAN

Lab Number: L2156166

Report Date: 10/28/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Polychlorinated Biphenyls by GC - Westborough Lab Associated sample(s): 37,41-43 Batch: WG1559763-2 WG1559763-3									
Aroclor 1016	75		78		40-140	4		50	A
Aroclor 1260	87		91		40-140	4		50	A

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	67		70		30-150	A
Decachlorobiphenyl	93		97		30-150	A
2,4,5,6-Tetrachloro-m-xylene	69		72		30-150	B
Decachlorobiphenyl	84		86		30-150	B

Lab Control Sample Analysis

Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.

Project Number: SHERIDAN

Lab Number: L2156166

Report Date: 10/28/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Polychlorinated Biphenyls by GC - Westborough Lab Associated sample(s): 01-06,08-09,11-14 Batch: WG1560146-2 WG1560146-3									
Aroclor 1016	92		85		40-140	8		50	A
Aroclor 1260	86		85		40-140	1		50	A

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	74		75		30-150	A
Decachlorobiphenyl	68		69		30-150	A
2,4,5,6-Tetrachloro-m-xylene	75		74		30-150	B
Decachlorobiphenyl	65		62		30-150	B

Lab Control Sample Analysis

Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.

Project Number: SHERIDAN

Lab Number: L2156166

Report Date: 10/28/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Polychlorinated Biphenyls by GC - Westborough Lab Associated sample(s): 28,38 Batch: WG1562534-2 WG1562534-3									
Aroclor 1016	75		73		40-140	2		50	A
Aroclor 1260	73		71		40-140	3		50	A

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	69		69		30-150	A
Decachlorobiphenyl	74		73		30-150	A
2,4,5,6-Tetrachloro-m-xylene	66		64		30-150	B
Decachlorobiphenyl	70		67		30-150	B

METALS

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-01 Date Collected: 10/12/21 09:50

Client ID: B-1 (4.5-5) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 80%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	12000		mg/kg	9.51	2.57	2	10/20/21 06:00	10/20/21 20:02	EPA 3050B	1,6010D	DL
Antimony, Total	ND		mg/kg	4.76	0.361	2	10/20/21 06:00	10/20/21 20:02	EPA 3050B	1,6010D	DL
Arsenic, Total	3.78		mg/kg	0.951	0.198	2	10/20/21 06:00	10/20/21 20:02	EPA 3050B	1,6010D	DL
Barium, Total	41.9		mg/kg	0.951	0.165	2	10/20/21 06:00	10/20/21 20:02	EPA 3050B	1,6010D	DL
Beryllium, Total	0.514		mg/kg	0.476	0.031	2	10/20/21 06:00	10/20/21 20:02	EPA 3050B	1,6010D	DL
Cadmium, Total	ND		mg/kg	0.951	0.093	2	10/20/21 06:00	10/20/21 20:02	EPA 3050B	1,6010D	DL
Calcium, Total	2520		mg/kg	9.51	3.33	2	10/20/21 06:00	10/20/21 20:02	EPA 3050B	1,6010D	DL
Chromium, Total	24.4		mg/kg	0.951	0.091	2	10/20/21 06:00	10/20/21 20:02	EPA 3050B	1,6010D	DL
Cobalt, Total	7.15		mg/kg	1.90	0.158	2	10/20/21 06:00	10/20/21 20:02	EPA 3050B	1,6010D	DL
Copper, Total	19.4		mg/kg	0.951	0.245	2	10/20/21 06:00	10/20/21 20:02	EPA 3050B	1,6010D	DL
Iron, Total	21200		mg/kg	4.76	0.859	2	10/20/21 06:00	10/20/21 20:02	EPA 3050B	1,6010D	DL
Lead, Total	278		mg/kg	4.76	0.255	2	10/20/21 06:00	10/20/21 20:02	EPA 3050B	1,6010D	DL
Magnesium, Total	1880		mg/kg	9.51	1.46	2	10/20/21 06:00	10/20/21 20:02	EPA 3050B	1,6010D	DL
Manganese, Total	106		mg/kg	0.951	0.151	2	10/20/21 06:00	10/20/21 20:02	EPA 3050B	1,6010D	DL
Mercury, Total	0.065	J	mg/kg	0.079	0.051	1	10/20/21 10:00	10/21/21 09:44	EPA 7471B	1,7471B	AC
Nickel, Total	12.6		mg/kg	2.38	0.230	2	10/20/21 06:00	10/20/21 20:02	EPA 3050B	1,6010D	DL
Potassium, Total	627		mg/kg	238	13.7	2	10/20/21 06:00	10/20/21 20:02	EPA 3050B	1,6010D	DL
Selenium, Total	0.723	J	mg/kg	1.90	0.245	2	10/20/21 06:00	10/20/21 20:02	EPA 3050B	1,6010D	DL
Silver, Total	ND		mg/kg	0.951	0.269	2	10/20/21 06:00	10/20/21 20:02	EPA 3050B	1,6010D	DL
Sodium, Total	835		mg/kg	190	3.00	2	10/20/21 06:00	10/20/21 20:02	EPA 3050B	1,6010D	DL
Thallium, Total	ND		mg/kg	1.90	0.300	2	10/20/21 06:00	10/20/21 20:02	EPA 3050B	1,6010D	DL
Vanadium, Total	24.9		mg/kg	0.951	0.193	2	10/20/21 06:00	10/20/21 20:02	EPA 3050B	1,6010D	DL
Zinc, Total	56.8		mg/kg	4.76	0.279	2	10/20/21 06:00	10/20/21 20:02	EPA 3050B	1,6010D	DL

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-02 Date Collected: 10/12/21 09:30

Client ID: B-1 (0.5-1) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 87%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	5700		mg/kg	8.87	2.40	2	10/20/21 06:00	10/20/21 20:31	EPA 3050B	1,6010D	DL
Antimony, Total	2.82	J	mg/kg	4.44	0.337	2	10/20/21 06:00	10/20/21 20:31	EPA 3050B	1,6010D	DL
Arsenic, Total	5.45		mg/kg	0.887	0.184	2	10/20/21 06:00	10/20/21 20:31	EPA 3050B	1,6010D	DL
Barium, Total	64.4		mg/kg	0.887	0.154	2	10/20/21 06:00	10/20/21 20:31	EPA 3050B	1,6010D	DL
Beryllium, Total	0.284	J	mg/kg	0.444	0.029	2	10/20/21 06:00	10/20/21 20:31	EPA 3050B	1,6010D	DL
Cadmium, Total	0.798	J	mg/kg	0.887	0.087	2	10/20/21 06:00	10/20/21 20:31	EPA 3050B	1,6010D	DL
Calcium, Total	59800		mg/kg	88.7	31.0	20	10/20/21 06:00	10/20/21 22:45	EPA 3050B	1,6010D	DL
Chromium, Total	48.7		mg/kg	0.887	0.085	2	10/20/21 06:00	10/20/21 20:31	EPA 3050B	1,6010D	DL
Cobalt, Total	4.61		mg/kg	1.77	0.147	2	10/20/21 06:00	10/20/21 20:31	EPA 3050B	1,6010D	DL
Copper, Total	227		mg/kg	0.887	0.229	2	10/20/21 06:00	10/20/21 20:31	EPA 3050B	1,6010D	DL
Iron, Total	18200		mg/kg	4.44	0.801	2	10/20/21 06:00	10/20/21 20:31	EPA 3050B	1,6010D	DL
Lead, Total	241		mg/kg	4.44	0.238	2	10/20/21 06:00	10/20/21 20:31	EPA 3050B	1,6010D	DL
Magnesium, Total	2480		mg/kg	8.87	1.37	2	10/20/21 06:00	10/20/21 20:31	EPA 3050B	1,6010D	DL
Manganese, Total	160		mg/kg	0.887	0.141	2	10/20/21 06:00	10/20/21 20:31	EPA 3050B	1,6010D	DL
Mercury, Total	0.098		mg/kg	0.072	0.047	1	10/20/21 10:00	10/21/21 09:57	EPA 7471B	1,7471B	AC
Nickel, Total	24.0		mg/kg	2.22	0.215	2	10/20/21 06:00	10/20/21 20:31	EPA 3050B	1,6010D	DL
Potassium, Total	830		mg/kg	222	12.8	2	10/20/21 06:00	10/20/21 20:31	EPA 3050B	1,6010D	DL
Selenium, Total	0.302	J	mg/kg	1.77	0.229	2	10/20/21 06:00	10/20/21 20:31	EPA 3050B	1,6010D	DL
Silver, Total	0.488	J	mg/kg	0.887	0.251	2	10/20/21 06:00	10/20/21 20:31	EPA 3050B	1,6010D	DL
Sodium, Total	2150		mg/kg	177	2.79	2	10/20/21 06:00	10/20/21 20:31	EPA 3050B	1,6010D	DL
Thallium, Total	ND		mg/kg	1.77	0.279	2	10/20/21 06:00	10/20/21 20:31	EPA 3050B	1,6010D	DL
Vanadium, Total	21.9		mg/kg	0.887	0.180	2	10/20/21 06:00	10/20/21 20:31	EPA 3050B	1,6010D	DL
Zinc, Total	191		mg/kg	4.44	0.260	2	10/20/21 06:00	10/20/21 20:31	EPA 3050B	1,6010D	DL

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-03 Date Collected: 10/12/21 10:10

Client ID: B-2 (2.5-3.5) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 83%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	10600		mg/kg	9.32	2.52	2	10/20/21 06:00	10/20/21 20:35	EPA 3050B	1,6010D	DL
Antimony, Total	ND		mg/kg	4.66	0.354	2	10/20/21 06:00	10/20/21 20:35	EPA 3050B	1,6010D	DL
Arsenic, Total	3.21		mg/kg	0.932	0.194	2	10/20/21 06:00	10/20/21 20:35	EPA 3050B	1,6010D	DL
Barium, Total	59.2		mg/kg	0.932	0.162	2	10/20/21 06:00	10/20/21 20:35	EPA 3050B	1,6010D	DL
Beryllium, Total	0.298	J	mg/kg	0.466	0.031	2	10/20/21 06:00	10/20/21 20:35	EPA 3050B	1,6010D	DL
Cadmium, Total	ND		mg/kg	0.932	0.091	2	10/20/21 06:00	10/20/21 20:35	EPA 3050B	1,6010D	DL
Calcium, Total	1580		mg/kg	9.32	3.26	2	10/20/21 06:00	10/20/21 20:35	EPA 3050B	1,6010D	DL
Chromium, Total	22.6		mg/kg	0.932	0.089	2	10/20/21 06:00	10/20/21 20:35	EPA 3050B	1,6010D	DL
Cobalt, Total	6.57		mg/kg	1.86	0.155	2	10/20/21 06:00	10/20/21 20:35	EPA 3050B	1,6010D	DL
Copper, Total	50.1		mg/kg	0.932	0.240	2	10/20/21 06:00	10/20/21 20:35	EPA 3050B	1,6010D	DL
Iron, Total	16200		mg/kg	4.66	0.841	2	10/20/21 06:00	10/20/21 20:35	EPA 3050B	1,6010D	DL
Lead, Total	37.0		mg/kg	4.66	0.250	2	10/20/21 06:00	10/20/21 20:35	EPA 3050B	1,6010D	DL
Magnesium, Total	2920		mg/kg	9.32	1.43	2	10/20/21 06:00	10/20/21 20:35	EPA 3050B	1,6010D	DL
Manganese, Total	78.6		mg/kg	0.932	0.148	2	10/20/21 06:00	10/20/21 20:35	EPA 3050B	1,6010D	DL
Mercury, Total	ND		mg/kg	0.075	0.049	1	10/20/21 10:00	10/21/21 10:01	EPA 7471B	1,7471B	AC
Nickel, Total	15.9		mg/kg	2.33	0.225	2	10/20/21 06:00	10/20/21 20:35	EPA 3050B	1,6010D	DL
Potassium, Total	2770		mg/kg	233	13.4	2	10/20/21 06:00	10/20/21 20:35	EPA 3050B	1,6010D	DL
Selenium, Total	1.34	J	mg/kg	1.86	0.240	2	10/20/21 06:00	10/20/21 20:35	EPA 3050B	1,6010D	DL
Silver, Total	ND		mg/kg	0.932	0.264	2	10/20/21 06:00	10/20/21 20:35	EPA 3050B	1,6010D	DL
Sodium, Total	110	J	mg/kg	186	2.93	2	10/20/21 06:00	10/20/21 20:35	EPA 3050B	1,6010D	DL
Thallium, Total	ND		mg/kg	1.86	0.293	2	10/20/21 06:00	10/20/21 20:35	EPA 3050B	1,6010D	DL
Vanadium, Total	30.4		mg/kg	0.932	0.189	2	10/20/21 06:00	10/20/21 20:35	EPA 3050B	1,6010D	DL
Zinc, Total	65.6		mg/kg	4.66	0.273	2	10/20/21 06:00	10/20/21 20:35	EPA 3050B	1,6010D	DL

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-04 Date Collected: 10/12/21 10:25

Client ID: B-2 (5-6) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 81%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	6770		mg/kg	9.49	2.56	2	10/20/21 06:00	10/20/21 20:39	EPA 3050B	1,6010D	DL
Antimony, Total	0.617	J	mg/kg	4.75	0.361	2	10/20/21 06:00	10/20/21 20:39	EPA 3050B	1,6010D	DL
Arsenic, Total	6.03		mg/kg	0.949	0.197	2	10/20/21 06:00	10/20/21 20:39	EPA 3050B	1,6010D	DL
Barium, Total	47.6		mg/kg	0.949	0.165	2	10/20/21 06:00	10/20/21 20:39	EPA 3050B	1,6010D	DL
Beryllium, Total	0.275	J	mg/kg	0.475	0.031	2	10/20/21 06:00	10/20/21 20:39	EPA 3050B	1,6010D	DL
Cadmium, Total	ND		mg/kg	0.949	0.093	2	10/20/21 06:00	10/20/21 20:39	EPA 3050B	1,6010D	DL
Calcium, Total	15600		mg/kg	9.49	3.32	2	10/20/21 06:00	10/20/21 20:39	EPA 3050B	1,6010D	DL
Chromium, Total	32.5		mg/kg	0.949	0.091	2	10/20/21 06:00	10/20/21 20:39	EPA 3050B	1,6010D	DL
Cobalt, Total	5.88		mg/kg	1.90	0.158	2	10/20/21 06:00	10/20/21 20:39	EPA 3050B	1,6010D	DL
Copper, Total	25.3		mg/kg	0.949	0.245	2	10/20/21 06:00	10/20/21 20:39	EPA 3050B	1,6010D	DL
Iron, Total	14900		mg/kg	4.75	0.857	2	10/20/21 06:00	10/20/21 20:39	EPA 3050B	1,6010D	DL
Lead, Total	29.2		mg/kg	4.75	0.254	2	10/20/21 06:00	10/20/21 20:39	EPA 3050B	1,6010D	DL
Magnesium, Total	2460		mg/kg	9.49	1.46	2	10/20/21 06:00	10/20/21 20:39	EPA 3050B	1,6010D	DL
Manganese, Total	120		mg/kg	0.949	0.151	2	10/20/21 06:00	10/20/21 20:39	EPA 3050B	1,6010D	DL
Mercury, Total	0.120		mg/kg	0.078	0.051	1	10/20/21 10:00	10/21/21 10:04	EPA 7471B	1,7471B	AC
Nickel, Total	13.1		mg/kg	2.37	0.230	2	10/20/21 06:00	10/20/21 20:39	EPA 3050B	1,6010D	DL
Potassium, Total	1350		mg/kg	237	13.7	2	10/20/21 06:00	10/20/21 20:39	EPA 3050B	1,6010D	DL
Selenium, Total	1.41	J	mg/kg	1.90	0.245	2	10/20/21 06:00	10/20/21 20:39	EPA 3050B	1,6010D	DL
Silver, Total	ND		mg/kg	0.949	0.269	2	10/20/21 06:00	10/20/21 20:39	EPA 3050B	1,6010D	DL
Sodium, Total	171	J	mg/kg	190	2.99	2	10/20/21 06:00	10/20/21 20:39	EPA 3050B	1,6010D	DL
Thallium, Total	ND		mg/kg	1.90	0.299	2	10/20/21 06:00	10/20/21 20:39	EPA 3050B	1,6010D	DL
Vanadium, Total	19.8		mg/kg	0.949	0.193	2	10/20/21 06:00	10/20/21 20:39	EPA 3050B	1,6010D	DL
Zinc, Total	53.9		mg/kg	4.75	0.278	2	10/20/21 06:00	10/20/21 20:39	EPA 3050B	1,6010D	DL

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-05 Date Collected: 10/12/21 11:00

Client ID: B-3 (3-4) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 84%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	5620		mg/kg	8.95	2.42	2	10/20/21 06:00	10/20/21 20:43	EPA 3050B	1,6010D	DL
Antimony, Total	0.653	J	mg/kg	4.48	0.340	2	10/20/21 06:00	10/20/21 20:43	EPA 3050B	1,6010D	DL
Arsenic, Total	22.7		mg/kg	0.895	0.186	2	10/20/21 06:00	10/20/21 20:43	EPA 3050B	1,6010D	DL
Barium, Total	185		mg/kg	0.895	0.156	2	10/20/21 06:00	10/20/21 20:43	EPA 3050B	1,6010D	DL
Beryllium, Total	0.349	J	mg/kg	0.448	0.030	2	10/20/21 06:00	10/20/21 20:43	EPA 3050B	1,6010D	DL
Cadmium, Total	ND		mg/kg	0.895	0.088	2	10/20/21 06:00	10/20/21 20:43	EPA 3050B	1,6010D	DL
Calcium, Total	5290		mg/kg	8.95	3.13	2	10/20/21 06:00	10/20/21 20:43	EPA 3050B	1,6010D	DL
Chromium, Total	25.8		mg/kg	0.895	0.086	2	10/20/21 06:00	10/20/21 20:43	EPA 3050B	1,6010D	DL
Cobalt, Total	12.3		mg/kg	1.79	0.148	2	10/20/21 06:00	10/20/21 20:43	EPA 3050B	1,6010D	DL
Copper, Total	60.7		mg/kg	0.895	0.231	2	10/20/21 06:00	10/20/21 20:43	EPA 3050B	1,6010D	DL
Iron, Total	28200		mg/kg	4.48	0.808	2	10/20/21 06:00	10/20/21 20:43	EPA 3050B	1,6010D	DL
Lead, Total	359		mg/kg	4.48	0.240	2	10/20/21 06:00	10/20/21 20:43	EPA 3050B	1,6010D	DL
Magnesium, Total	1950		mg/kg	8.95	1.38	2	10/20/21 06:00	10/20/21 20:43	EPA 3050B	1,6010D	DL
Manganese, Total	157		mg/kg	0.895	0.142	2	10/20/21 06:00	10/20/21 20:43	EPA 3050B	1,6010D	DL
Mercury, Total	0.185		mg/kg	0.076	0.049	1	10/20/21 10:00	10/21/21 10:23	EPA 7471B	1,7471B	AC
Nickel, Total	15.4		mg/kg	2.24	0.217	2	10/20/21 06:00	10/20/21 20:43	EPA 3050B	1,6010D	DL
Potassium, Total	1850		mg/kg	224	12.9	2	10/20/21 06:00	10/20/21 20:43	EPA 3050B	1,6010D	DL
Selenium, Total	2.41		mg/kg	1.79	0.231	2	10/20/21 06:00	10/20/21 20:43	EPA 3050B	1,6010D	DL
Silver, Total	ND		mg/kg	0.895	0.253	2	10/20/21 06:00	10/20/21 20:43	EPA 3050B	1,6010D	DL
Sodium, Total	1420		mg/kg	179	2.82	2	10/20/21 06:00	10/20/21 20:43	EPA 3050B	1,6010D	DL
Thallium, Total	ND		mg/kg	1.79	0.282	2	10/20/21 06:00	10/20/21 20:43	EPA 3050B	1,6010D	DL
Vanadium, Total	25.0		mg/kg	0.895	0.182	2	10/20/21 06:00	10/20/21 20:43	EPA 3050B	1,6010D	DL
Zinc, Total	148		mg/kg	4.48	0.262	2	10/20/21 06:00	10/20/21 20:43	EPA 3050B	1,6010D	DL

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-06 Date Collected: 10/12/21 10:50

Client ID: B-3 (9-10) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 79%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	12800		mg/kg	9.59	2.59	2	10/20/21 06:00	10/20/21 20:47	EPA 3050B	1,6010D	DL
Antimony, Total	ND		mg/kg	4.80	0.364	2	10/20/21 06:00	10/20/21 20:47	EPA 3050B	1,6010D	DL
Arsenic, Total	19.2		mg/kg	0.959	0.200	2	10/20/21 06:00	10/20/21 20:47	EPA 3050B	1,6010D	DL
Barium, Total	71.2		mg/kg	0.959	0.167	2	10/20/21 06:00	10/20/21 20:47	EPA 3050B	1,6010D	DL
Beryllium, Total	0.518		mg/kg	0.480	0.032	2	10/20/21 06:00	10/20/21 20:47	EPA 3050B	1,6010D	DL
Cadmium, Total	ND		mg/kg	0.959	0.094	2	10/20/21 06:00	10/20/21 20:47	EPA 3050B	1,6010D	DL
Calcium, Total	1110		mg/kg	9.59	3.36	2	10/20/21 06:00	10/20/21 20:47	EPA 3050B	1,6010D	DL
Chromium, Total	30.2		mg/kg	0.959	0.092	2	10/20/21 06:00	10/20/21 20:47	EPA 3050B	1,6010D	DL
Cobalt, Total	16.3		mg/kg	1.92	0.159	2	10/20/21 06:00	10/20/21 20:47	EPA 3050B	1,6010D	DL
Copper, Total	39.5		mg/kg	0.959	0.247	2	10/20/21 06:00	10/20/21 20:47	EPA 3050B	1,6010D	DL
Iron, Total	22500		mg/kg	4.80	0.866	2	10/20/21 06:00	10/20/21 20:47	EPA 3050B	1,6010D	DL
Lead, Total	9.95		mg/kg	4.80	0.257	2	10/20/21 06:00	10/20/21 20:47	EPA 3050B	1,6010D	DL
Magnesium, Total	1950		mg/kg	9.59	1.48	2	10/20/21 06:00	10/20/21 20:47	EPA 3050B	1,6010D	DL
Manganese, Total	112		mg/kg	0.959	0.152	2	10/20/21 06:00	10/20/21 20:47	EPA 3050B	1,6010D	DL
Mercury, Total	ND		mg/kg	0.081	0.053	1	10/20/21 10:00	10/21/21 10:26	EPA 7471B	1,7471B	AC
Nickel, Total	17.5		mg/kg	2.40	0.232	2	10/20/21 06:00	10/20/21 20:47	EPA 3050B	1,6010D	DL
Potassium, Total	1110		mg/kg	240	13.8	2	10/20/21 06:00	10/20/21 20:47	EPA 3050B	1,6010D	DL
Selenium, Total	2.88		mg/kg	1.92	0.247	2	10/20/21 06:00	10/20/21 20:47	EPA 3050B	1,6010D	DL
Silver, Total	ND		mg/kg	0.959	0.271	2	10/20/21 06:00	10/20/21 20:47	EPA 3050B	1,6010D	DL
Sodium, Total	500		mg/kg	192	3.02	2	10/20/21 06:00	10/20/21 20:47	EPA 3050B	1,6010D	DL
Thallium, Total	ND		mg/kg	1.92	0.302	2	10/20/21 06:00	10/20/21 20:47	EPA 3050B	1,6010D	DL
Vanadium, Total	27.6		mg/kg	0.959	0.195	2	10/20/21 06:00	10/20/21 20:47	EPA 3050B	1,6010D	DL
Zinc, Total	64.6		mg/kg	4.80	0.281	2	10/20/21 06:00	10/20/21 20:47	EPA 3050B	1,6010D	DL

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-08 Date Collected: 10/12/21 11:34

Client ID: B-5 (0.5-1) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 92%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	3360		mg/kg	8.13	2.20	2	10/20/21 06:00	10/20/21 20:51	EPA 3050B	1,6010D	DL
Antimony, Total	0.358	J	mg/kg	4.07	0.309	2	10/20/21 06:00	10/20/21 20:51	EPA 3050B	1,6010D	DL
Arsenic, Total	2.54		mg/kg	0.813	0.169	2	10/20/21 06:00	10/20/21 20:51	EPA 3050B	1,6010D	DL
Barium, Total	26.2		mg/kg	0.813	0.142	2	10/20/21 06:00	10/20/21 20:51	EPA 3050B	1,6010D	DL
Beryllium, Total	0.163	J	mg/kg	0.407	0.027	2	10/20/21 06:00	10/20/21 20:51	EPA 3050B	1,6010D	DL
Cadmium, Total	ND		mg/kg	0.813	0.080	2	10/20/21 06:00	10/20/21 20:51	EPA 3050B	1,6010D	DL
Calcium, Total	1710		mg/kg	8.13	2.85	2	10/20/21 06:00	10/20/21 20:51	EPA 3050B	1,6010D	DL
Chromium, Total	7.85		mg/kg	0.813	0.078	2	10/20/21 06:00	10/20/21 20:51	EPA 3050B	1,6010D	DL
Cobalt, Total	3.79		mg/kg	1.63	0.135	2	10/20/21 06:00	10/20/21 20:51	EPA 3050B	1,6010D	DL
Copper, Total	14.2		mg/kg	0.813	0.210	2	10/20/21 06:00	10/20/21 20:51	EPA 3050B	1,6010D	DL
Iron, Total	7610		mg/kg	4.07	0.734	2	10/20/21 06:00	10/20/21 20:51	EPA 3050B	1,6010D	DL
Lead, Total	17.6		mg/kg	4.07	0.218	2	10/20/21 06:00	10/20/21 20:51	EPA 3050B	1,6010D	DL
Magnesium, Total	1210		mg/kg	8.13	1.25	2	10/20/21 06:00	10/20/21 20:51	EPA 3050B	1,6010D	DL
Manganese, Total	126		mg/kg	0.813	0.129	2	10/20/21 06:00	10/20/21 20:51	EPA 3050B	1,6010D	DL
Mercury, Total	ND		mg/kg	0.069	0.045	1	10/20/21 10:00	10/21/21 10:30	EPA 7471B	1,7471B	AC
Nickel, Total	9.03		mg/kg	2.03	0.197	2	10/20/21 06:00	10/20/21 20:51	EPA 3050B	1,6010D	DL
Potassium, Total	1050		mg/kg	203	11.7	2	10/20/21 06:00	10/20/21 20:51	EPA 3050B	1,6010D	DL
Selenium, Total	0.211	J	mg/kg	1.63	0.210	2	10/20/21 06:00	10/20/21 20:51	EPA 3050B	1,6010D	DL
Silver, Total	ND		mg/kg	0.813	0.230	2	10/20/21 06:00	10/20/21 20:51	EPA 3050B	1,6010D	DL
Sodium, Total	70.1	J	mg/kg	163	2.56	2	10/20/21 06:00	10/20/21 20:51	EPA 3050B	1,6010D	DL
Thallium, Total	ND		mg/kg	1.63	0.256	2	10/20/21 06:00	10/20/21 20:51	EPA 3050B	1,6010D	DL
Vanadium, Total	10.2		mg/kg	0.813	0.165	2	10/20/21 06:00	10/20/21 20:51	EPA 3050B	1,6010D	DL
Zinc, Total	93.7		mg/kg	4.07	0.238	2	10/20/21 06:00	10/20/21 20:51	EPA 3050B	1,6010D	DL

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-09 Date Collected: 10/12/21 11:42

Client ID: B-5 (4.5-5.5) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 83%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	13300		mg/kg	9.42	2.54	2	10/20/21 06:00	10/20/21 20:55	EPA 3050B	1,6010D	DL
Antimony, Total	ND		mg/kg	4.71	0.358	2	10/20/21 06:00	10/20/21 20:55	EPA 3050B	1,6010D	DL
Arsenic, Total	1.65		mg/kg	0.942	0.196	2	10/20/21 06:00	10/20/21 20:55	EPA 3050B	1,6010D	DL
Barium, Total	57.7		mg/kg	0.942	0.164	2	10/20/21 06:00	10/20/21 20:55	EPA 3050B	1,6010D	DL
Beryllium, Total	0.330	J	mg/kg	0.471	0.031	2	10/20/21 06:00	10/20/21 20:55	EPA 3050B	1,6010D	DL
Cadmium, Total	ND		mg/kg	0.942	0.092	2	10/20/21 06:00	10/20/21 20:55	EPA 3050B	1,6010D	DL
Calcium, Total	812		mg/kg	9.42	3.30	2	10/20/21 06:00	10/20/21 20:55	EPA 3050B	1,6010D	DL
Chromium, Total	29.9		mg/kg	0.942	0.091	2	10/20/21 06:00	10/20/21 20:55	EPA 3050B	1,6010D	DL
Cobalt, Total	9.44		mg/kg	1.88	0.156	2	10/20/21 06:00	10/20/21 20:55	EPA 3050B	1,6010D	DL
Copper, Total	15.9		mg/kg	0.942	0.243	2	10/20/21 06:00	10/20/21 20:55	EPA 3050B	1,6010D	DL
Iron, Total	24300		mg/kg	4.71	0.851	2	10/20/21 06:00	10/20/21 20:55	EPA 3050B	1,6010D	DL
Lead, Total	5.96		mg/kg	4.71	0.252	2	10/20/21 06:00	10/20/21 20:55	EPA 3050B	1,6010D	DL
Magnesium, Total	3570		mg/kg	9.42	1.45	2	10/20/21 06:00	10/20/21 20:55	EPA 3050B	1,6010D	DL
Manganese, Total	168		mg/kg	0.942	0.150	2	10/20/21 06:00	10/20/21 20:55	EPA 3050B	1,6010D	DL
Mercury, Total	ND		mg/kg	0.076	0.050	1	10/20/21 10:00	10/21/21 10:33	EPA 7471B	1,7471B	AC
Nickel, Total	13.8		mg/kg	2.36	0.228	2	10/20/21 06:00	10/20/21 20:55	EPA 3050B	1,6010D	DL
Potassium, Total	2300		mg/kg	236	13.6	2	10/20/21 06:00	10/20/21 20:55	EPA 3050B	1,6010D	DL
Selenium, Total	0.509	J	mg/kg	1.88	0.243	2	10/20/21 06:00	10/20/21 20:55	EPA 3050B	1,6010D	DL
Silver, Total	ND		mg/kg	0.942	0.267	2	10/20/21 06:00	10/20/21 20:55	EPA 3050B	1,6010D	DL
Sodium, Total	120	J	mg/kg	188	2.97	2	10/20/21 06:00	10/20/21 20:55	EPA 3050B	1,6010D	DL
Thallium, Total	ND		mg/kg	1.88	0.297	2	10/20/21 06:00	10/20/21 20:55	EPA 3050B	1,6010D	DL
Vanadium, Total	41.5		mg/kg	0.942	0.191	2	10/20/21 06:00	10/20/21 20:55	EPA 3050B	1,6010D	DL
Zinc, Total	39.1		mg/kg	4.71	0.276	2	10/20/21 06:00	10/20/21 20:55	EPA 3050B	1,6010D	DL

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-11 Date Collected: 10/12/21 11:50

Client ID: B-6 (4-5) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 78%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	8270		mg/kg	9.92	2.68	2	10/20/21 06:00	10/20/21 21:00	EPA 3050B	1,6010D	DL
Antimony, Total	ND		mg/kg	4.96	0.377	2	10/20/21 06:00	10/20/21 21:00	EPA 3050B	1,6010D	DL
Arsenic, Total	56.8		mg/kg	0.992	0.206	2	10/20/21 06:00	10/20/21 21:00	EPA 3050B	1,6010D	DL
Barium, Total	110		mg/kg	0.992	0.173	2	10/20/21 06:00	10/20/21 21:00	EPA 3050B	1,6010D	DL
Beryllium, Total	0.337	J	mg/kg	0.496	0.033	2	10/20/21 06:00	10/20/21 21:00	EPA 3050B	1,6010D	DL
Cadmium, Total	ND		mg/kg	0.992	0.097	2	10/20/21 06:00	10/20/21 21:00	EPA 3050B	1,6010D	DL
Calcium, Total	1400		mg/kg	9.92	3.47	2	10/20/21 06:00	10/20/21 21:00	EPA 3050B	1,6010D	DL
Chromium, Total	14.6		mg/kg	0.992	0.095	2	10/20/21 06:00	10/20/21 21:00	EPA 3050B	1,6010D	DL
Cobalt, Total	3.50		mg/kg	1.98	0.165	2	10/20/21 06:00	10/20/21 21:00	EPA 3050B	1,6010D	DL
Copper, Total	185		mg/kg	0.992	0.256	2	10/20/21 06:00	10/20/21 21:00	EPA 3050B	1,6010D	DL
Iron, Total	13100		mg/kg	4.96	0.896	2	10/20/21 06:00	10/20/21 21:00	EPA 3050B	1,6010D	DL
Lead, Total	408		mg/kg	4.96	0.266	2	10/20/21 06:00	10/20/21 21:00	EPA 3050B	1,6010D	DL
Magnesium, Total	1390		mg/kg	9.92	1.53	2	10/20/21 06:00	10/20/21 21:00	EPA 3050B	1,6010D	DL
Manganese, Total	71.0		mg/kg	0.992	0.158	2	10/20/21 06:00	10/20/21 21:00	EPA 3050B	1,6010D	DL
Mercury, Total	0.097		mg/kg	0.082	0.053	1	10/20/21 10:00	10/21/21 10:36	EPA 7471B	1,7471B	AC
Nickel, Total	6.71		mg/kg	2.48	0.240	2	10/20/21 06:00	10/20/21 21:00	EPA 3050B	1,6010D	DL
Potassium, Total	340		mg/kg	248	14.3	2	10/20/21 06:00	10/20/21 21:00	EPA 3050B	1,6010D	DL
Selenium, Total	0.427	J	mg/kg	1.98	0.256	2	10/20/21 06:00	10/20/21 21:00	EPA 3050B	1,6010D	DL
Silver, Total	ND		mg/kg	0.992	0.281	2	10/20/21 06:00	10/20/21 21:00	EPA 3050B	1,6010D	DL
Sodium, Total	169	J	mg/kg	198	3.13	2	10/20/21 06:00	10/20/21 21:00	EPA 3050B	1,6010D	DL
Thallium, Total	ND		mg/kg	1.98	0.313	2	10/20/21 06:00	10/20/21 21:00	EPA 3050B	1,6010D	DL
Vanadium, Total	19.3		mg/kg	0.992	0.201	2	10/20/21 06:00	10/20/21 21:00	EPA 3050B	1,6010D	DL
Zinc, Total	68.9		mg/kg	4.96	0.291	2	10/20/21 06:00	10/20/21 21:00	EPA 3050B	1,6010D	DL

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-12 Date Collected: 10/12/21 12:28

Client ID: B-7 (1-2) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 88%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	8160		mg/kg	8.71	2.35	2	10/20/21 06:00	10/20/21 21:04	EPA 3050B	1,6010D	DL
Antimony, Total	2.36	J	mg/kg	4.35	0.331	2	10/20/21 06:00	10/20/21 21:04	EPA 3050B	1,6010D	DL
Arsenic, Total	8.14		mg/kg	0.871	0.181	2	10/20/21 06:00	10/20/21 21:04	EPA 3050B	1,6010D	DL
Barium, Total	326		mg/kg	0.871	0.152	2	10/20/21 06:00	10/20/21 21:04	EPA 3050B	1,6010D	DL
Beryllium, Total	0.357	J	mg/kg	0.435	0.029	2	10/20/21 06:00	10/20/21 21:04	EPA 3050B	1,6010D	DL
Cadmium, Total	0.522	J	mg/kg	0.871	0.085	2	10/20/21 06:00	10/20/21 21:04	EPA 3050B	1,6010D	DL
Calcium, Total	8710		mg/kg	8.71	3.05	2	10/20/21 06:00	10/20/21 21:04	EPA 3050B	1,6010D	DL
Chromium, Total	22.1		mg/kg	0.871	0.084	2	10/20/21 06:00	10/20/21 21:04	EPA 3050B	1,6010D	DL
Cobalt, Total	7.97		mg/kg	1.74	0.144	2	10/20/21 06:00	10/20/21 21:04	EPA 3050B	1,6010D	DL
Copper, Total	78.2		mg/kg	0.871	0.225	2	10/20/21 06:00	10/20/21 21:04	EPA 3050B	1,6010D	DL
Iron, Total	20800		mg/kg	4.35	0.786	2	10/20/21 06:00	10/20/21 21:04	EPA 3050B	1,6010D	DL
Lead, Total	645		mg/kg	4.35	0.233	2	10/20/21 06:00	10/20/21 21:04	EPA 3050B	1,6010D	DL
Magnesium, Total	4640		mg/kg	8.71	1.34	2	10/20/21 06:00	10/20/21 21:04	EPA 3050B	1,6010D	DL
Manganese, Total	275		mg/kg	0.871	0.138	2	10/20/21 06:00	10/20/21 21:04	EPA 3050B	1,6010D	DL
Mercury, Total	1.72		mg/kg	0.072	0.047	1	10/20/21 10:00	10/21/21 10:40	EPA 7471B	1,7471B	AC
Nickel, Total	23.4		mg/kg	2.18	0.211	2	10/20/21 06:00	10/20/21 21:04	EPA 3050B	1,6010D	DL
Potassium, Total	2210		mg/kg	218	12.5	2	10/20/21 06:00	10/20/21 21:04	EPA 3050B	1,6010D	DL
Selenium, Total	0.331	J	mg/kg	1.74	0.225	2	10/20/21 06:00	10/20/21 21:04	EPA 3050B	1,6010D	DL
Silver, Total	ND		mg/kg	0.871	0.246	2	10/20/21 06:00	10/20/21 21:04	EPA 3050B	1,6010D	DL
Sodium, Total	447		mg/kg	174	2.74	2	10/20/21 06:00	10/20/21 21:04	EPA 3050B	1,6010D	DL
Thallium, Total	ND		mg/kg	1.74	0.274	2	10/20/21 06:00	10/20/21 21:04	EPA 3050B	1,6010D	DL
Vanadium, Total	32.9		mg/kg	0.871	0.177	2	10/20/21 06:00	10/20/21 21:04	EPA 3050B	1,6010D	DL
Zinc, Total	730		mg/kg	4.35	0.255	2	10/20/21 06:00	10/20/21 21:04	EPA 3050B	1,6010D	DL

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-13 Date Collected: 10/12/21 13:20

Client ID: B-8 (4.5-5.5) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 81%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	6000		mg/kg	9.47	2.56	2	10/20/21 06:00	10/20/21 21:08	EPA 3050B	1,6010D	DL
Antimony, Total	1.33	J	mg/kg	4.73	0.360	2	10/20/21 06:00	10/20/21 21:08	EPA 3050B	1,6010D	DL
Arsenic, Total	14.8		mg/kg	0.947	0.197	2	10/20/21 06:00	10/20/21 21:08	EPA 3050B	1,6010D	DL
Barium, Total	311		mg/kg	0.947	0.165	2	10/20/21 06:00	10/20/21 21:08	EPA 3050B	1,6010D	DL
Beryllium, Total	0.322	J	mg/kg	0.473	0.031	2	10/20/21 06:00	10/20/21 21:08	EPA 3050B	1,6010D	DL
Cadmium, Total	0.123	J	mg/kg	0.947	0.093	2	10/20/21 06:00	10/20/21 21:08	EPA 3050B	1,6010D	DL
Calcium, Total	21400		mg/kg	9.47	3.31	2	10/20/21 06:00	10/20/21 21:08	EPA 3050B	1,6010D	DL
Chromium, Total	31.8		mg/kg	0.947	0.091	2	10/20/21 06:00	10/20/21 21:08	EPA 3050B	1,6010D	DL
Cobalt, Total	6.76		mg/kg	1.89	0.157	2	10/20/21 06:00	10/20/21 21:08	EPA 3050B	1,6010D	DL
Copper, Total	118		mg/kg	0.947	0.244	2	10/20/21 06:00	10/20/21 21:08	EPA 3050B	1,6010D	DL
Iron, Total	22100		mg/kg	4.73	0.855	2	10/20/21 06:00	10/20/21 21:08	EPA 3050B	1,6010D	DL
Lead, Total	538		mg/kg	4.73	0.254	2	10/20/21 06:00	10/20/21 21:08	EPA 3050B	1,6010D	DL
Magnesium, Total	2240		mg/kg	9.47	1.46	2	10/20/21 06:00	10/20/21 21:08	EPA 3050B	1,6010D	DL
Manganese, Total	259		mg/kg	0.947	0.150	2	10/20/21 06:00	10/20/21 21:08	EPA 3050B	1,6010D	DL
Mercury, Total	0.298		mg/kg	0.079	0.051	1	10/20/21 10:00	10/21/21 10:43	EPA 7471B	1,7471B	AC
Nickel, Total	17.7		mg/kg	2.37	0.229	2	10/20/21 06:00	10/20/21 21:08	EPA 3050B	1,6010D	DL
Potassium, Total	1330		mg/kg	237	13.6	2	10/20/21 06:00	10/20/21 21:08	EPA 3050B	1,6010D	DL
Selenium, Total	1.27	J	mg/kg	1.89	0.244	2	10/20/21 06:00	10/20/21 21:08	EPA 3050B	1,6010D	DL
Silver, Total	0.293	J	mg/kg	0.947	0.268	2	10/20/21 06:00	10/20/21 21:08	EPA 3050B	1,6010D	DL
Sodium, Total	776		mg/kg	189	2.98	2	10/20/21 06:00	10/20/21 21:08	EPA 3050B	1,6010D	DL
Thallium, Total	ND		mg/kg	1.89	0.298	2	10/20/21 06:00	10/20/21 21:08	EPA 3050B	1,6010D	DL
Vanadium, Total	28.2		mg/kg	0.947	0.192	2	10/20/21 06:00	10/20/21 21:08	EPA 3050B	1,6010D	DL
Zinc, Total	319		mg/kg	4.73	0.277	2	10/20/21 06:00	10/20/21 21:08	EPA 3050B	1,6010D	DL

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-14 Date Collected: 10/12/21 13:30

Client ID: B-8 (7-8) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 72%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	1690		mg/kg	10.8	2.90	2	10/20/21 06:00	10/20/21 21:45	EPA 3050B	1,6010D	DL
Antimony, Total	1.06	J	mg/kg	5.38	0.408	2	10/20/21 06:00	10/20/21 21:45	EPA 3050B	1,6010D	DL
Arsenic, Total	8.00		mg/kg	1.08	0.224	2	10/20/21 06:00	10/20/21 21:45	EPA 3050B	1,6010D	DL
Barium, Total	102		mg/kg	1.08	0.187	2	10/20/21 06:00	10/20/21 21:45	EPA 3050B	1,6010D	DL
Beryllium, Total	0.280	J	mg/kg	0.538	0.036	2	10/20/21 06:00	10/20/21 21:45	EPA 3050B	1,6010D	DL
Cadmium, Total	0.538	J	mg/kg	1.08	0.105	2	10/20/21 06:00	10/20/21 21:45	EPA 3050B	1,6010D	DL
Calcium, Total	24200		mg/kg	10.8	3.76	2	10/20/21 06:00	10/20/21 21:45	EPA 3050B	1,6010D	DL
Chromium, Total	11.9		mg/kg	1.08	0.103	2	10/20/21 06:00	10/20/21 21:45	EPA 3050B	1,6010D	DL
Cobalt, Total	5.58		mg/kg	2.15	0.178	2	10/20/21 06:00	10/20/21 21:45	EPA 3050B	1,6010D	DL
Copper, Total	55.2		mg/kg	1.08	0.277	2	10/20/21 06:00	10/20/21 21:45	EPA 3050B	1,6010D	DL
Iron, Total	10700		mg/kg	5.38	0.971	2	10/20/21 06:00	10/20/21 21:45	EPA 3050B	1,6010D	DL
Lead, Total	285		mg/kg	5.38	0.288	2	10/20/21 06:00	10/20/21 21:45	EPA 3050B	1,6010D	DL
Magnesium, Total	13800		mg/kg	10.8	1.66	2	10/20/21 06:00	10/20/21 21:45	EPA 3050B	1,6010D	DL
Manganese, Total	172		mg/kg	1.08	0.171	2	10/20/21 06:00	10/20/21 21:45	EPA 3050B	1,6010D	DL
Mercury, Total	0.147		mg/kg	0.089	0.058	1	10/20/21 10:00	10/21/21 10:46	EPA 7471B	1,7471B	AC
Nickel, Total	14.2		mg/kg	2.69	0.260	2	10/20/21 06:00	10/20/21 21:45	EPA 3050B	1,6010D	DL
Potassium, Total	456		mg/kg	269	15.5	2	10/20/21 06:00	10/20/21 21:45	EPA 3050B	1,6010D	DL
Selenium, Total	1.43	J	mg/kg	2.15	0.277	2	10/20/21 06:00	10/20/21 21:45	EPA 3050B	1,6010D	DL
Silver, Total	ND		mg/kg	1.08	0.304	2	10/20/21 06:00	10/20/21 21:45	EPA 3050B	1,6010D	DL
Sodium, Total	517		mg/kg	215	3.39	2	10/20/21 06:00	10/20/21 21:45	EPA 3050B	1,6010D	DL
Thallium, Total	ND		mg/kg	2.15	0.339	2	10/20/21 06:00	10/20/21 21:45	EPA 3050B	1,6010D	DL
Vanadium, Total	6.14		mg/kg	1.08	0.218	2	10/20/21 06:00	10/20/21 21:45	EPA 3050B	1,6010D	DL
Zinc, Total	526		mg/kg	5.38	0.315	2	10/20/21 06:00	10/20/21 21:45	EPA 3050B	1,6010D	DL

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-15 Date Collected: 10/12/21 12:35

Client ID: B-7 (4-5) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 82%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	7570		mg/kg	9.46	2.55	2	10/20/21 06:00	10/20/21 21:49	EPA 3050B	1,6010D	DL
Antimony, Total	7.41		mg/kg	4.73	0.359	2	10/20/21 06:00	10/20/21 21:49	EPA 3050B	1,6010D	DL
Arsenic, Total	9.18		mg/kg	0.946	0.197	2	10/20/21 06:00	10/20/21 21:49	EPA 3050B	1,6010D	DL
Barium, Total	341		mg/kg	0.946	0.164	2	10/20/21 06:00	10/20/21 21:49	EPA 3050B	1,6010D	DL
Beryllium, Total	0.340	J	mg/kg	0.473	0.031	2	10/20/21 06:00	10/20/21 21:49	EPA 3050B	1,6010D	DL
Cadmium, Total	1.66		mg/kg	0.946	0.093	2	10/20/21 06:00	10/20/21 21:49	EPA 3050B	1,6010D	DL
Calcium, Total	7110		mg/kg	9.46	3.31	2	10/20/21 06:00	10/20/21 21:49	EPA 3050B	1,6010D	DL
Chromium, Total	23.5		mg/kg	0.946	0.091	2	10/20/21 06:00	10/20/21 21:49	EPA 3050B	1,6010D	DL
Cobalt, Total	10.9		mg/kg	1.89	0.157	2	10/20/21 06:00	10/20/21 21:49	EPA 3050B	1,6010D	DL
Copper, Total	221		mg/kg	0.946	0.244	2	10/20/21 06:00	10/20/21 21:49	EPA 3050B	1,6010D	DL
Iron, Total	33600		mg/kg	4.73	0.854	2	10/20/21 06:00	10/20/21 21:49	EPA 3050B	1,6010D	DL
Lead, Total	807		mg/kg	4.73	0.254	2	10/20/21 06:00	10/20/21 21:49	EPA 3050B	1,6010D	DL
Magnesium, Total	6030		mg/kg	9.46	1.46	2	10/20/21 06:00	10/20/21 21:49	EPA 3050B	1,6010D	DL
Manganese, Total	713		mg/kg	0.946	0.150	2	10/20/21 06:00	10/20/21 21:49	EPA 3050B	1,6010D	DL
Mercury, Total	1.09		mg/kg	0.077	0.050	1	10/20/21 10:00	10/21/21 10:50	EPA 7471B	1,7471B	AC
Nickel, Total	16.9		mg/kg	2.36	0.229	2	10/20/21 06:00	10/20/21 21:49	EPA 3050B	1,6010D	DL
Potassium, Total	1380		mg/kg	236	13.6	2	10/20/21 06:00	10/20/21 21:49	EPA 3050B	1,6010D	DL
Selenium, Total	0.709	J	mg/kg	1.89	0.244	2	10/20/21 06:00	10/20/21 21:49	EPA 3050B	1,6010D	DL
Silver, Total	0.274	J	mg/kg	0.946	0.268	2	10/20/21 06:00	10/20/21 21:49	EPA 3050B	1,6010D	DL
Sodium, Total	1170		mg/kg	189	2.98	2	10/20/21 06:00	10/20/21 21:49	EPA 3050B	1,6010D	DL
Thallium, Total	0.359	J	mg/kg	1.89	0.298	2	10/20/21 06:00	10/20/21 21:49	EPA 3050B	1,6010D	DL
Vanadium, Total	20.5		mg/kg	0.946	0.192	2	10/20/21 06:00	10/20/21 21:49	EPA 3050B	1,6010D	DL
Zinc, Total	1560		mg/kg	4.73	0.277	2	10/20/21 06:00	10/20/21 21:49	EPA 3050B	1,6010D	DL

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-16 Date Collected: 10/12/21 12:55

Client ID: B-11 (1-2) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 86%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	10600		mg/kg	8.91	2.41	2	10/20/21 06:00	10/20/21 21:53	EPA 3050B	1,6010D	DL
Antimony, Total	0.918	J	mg/kg	4.46	0.339	2	10/20/21 06:00	10/20/21 21:53	EPA 3050B	1,6010D	DL
Arsenic, Total	5.75		mg/kg	0.891	0.185	2	10/20/21 06:00	10/20/21 21:53	EPA 3050B	1,6010D	DL
Barium, Total	60.4		mg/kg	0.891	0.155	2	10/20/21 06:00	10/20/21 21:53	EPA 3050B	1,6010D	DL
Beryllium, Total	0.330	J	mg/kg	0.446	0.029	2	10/20/21 06:00	10/20/21 21:53	EPA 3050B	1,6010D	DL
Cadmium, Total	ND		mg/kg	0.891	0.087	2	10/20/21 06:00	10/20/21 21:53	EPA 3050B	1,6010D	DL
Calcium, Total	17100		mg/kg	8.91	3.12	2	10/20/21 06:00	10/20/21 21:53	EPA 3050B	1,6010D	DL
Chromium, Total	27.6		mg/kg	0.891	0.086	2	10/20/21 06:00	10/20/21 21:53	EPA 3050B	1,6010D	DL
Cobalt, Total	6.04		mg/kg	1.78	0.148	2	10/20/21 06:00	10/20/21 21:53	EPA 3050B	1,6010D	DL
Copper, Total	35.2		mg/kg	0.891	0.230	2	10/20/21 06:00	10/20/21 21:53	EPA 3050B	1,6010D	DL
Iron, Total	17800		mg/kg	4.46	0.805	2	10/20/21 06:00	10/20/21 21:53	EPA 3050B	1,6010D	DL
Lead, Total	96.7		mg/kg	4.46	0.239	2	10/20/21 06:00	10/20/21 21:53	EPA 3050B	1,6010D	DL
Magnesium, Total	6320		mg/kg	8.91	1.37	2	10/20/21 06:00	10/20/21 21:53	EPA 3050B	1,6010D	DL
Manganese, Total	437		mg/kg	0.891	0.142	2	10/20/21 06:00	10/20/21 21:53	EPA 3050B	1,6010D	DL
Mercury, Total	0.157		mg/kg	0.074	0.048	1	10/20/21 10:00	10/21/21 10:53	EPA 7471B	1,7471B	AC
Nickel, Total	11.0		mg/kg	2.23	0.216	2	10/20/21 06:00	10/20/21 21:53	EPA 3050B	1,6010D	DL
Potassium, Total	926		mg/kg	223	12.8	2	10/20/21 06:00	10/20/21 21:53	EPA 3050B	1,6010D	DL
Selenium, Total	0.437	J	mg/kg	1.78	0.230	2	10/20/21 06:00	10/20/21 21:53	EPA 3050B	1,6010D	DL
Silver, Total	ND		mg/kg	0.891	0.252	2	10/20/21 06:00	10/20/21 21:53	EPA 3050B	1,6010D	DL
Sodium, Total	212		mg/kg	178	2.81	2	10/20/21 06:00	10/20/21 21:53	EPA 3050B	1,6010D	DL
Thallium, Total	ND		mg/kg	1.78	0.281	2	10/20/21 06:00	10/20/21 21:53	EPA 3050B	1,6010D	DL
Vanadium, Total	21.7		mg/kg	0.891	0.181	2	10/20/21 06:00	10/20/21 21:53	EPA 3050B	1,6010D	DL
Zinc, Total	154		mg/kg	4.46	0.261	2	10/20/21 06:00	10/20/21 21:53	EPA 3050B	1,6010D	DL

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-17 Date Collected: 10/12/21 13:00

Client ID: B-11 (6-7) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 81%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	11800		mg/kg	9.33	2.52	2	10/20/21 06:00	10/20/21 21:57	EPA 3050B	1,6010D	DL
Antimony, Total	ND		mg/kg	4.66	0.354	2	10/20/21 06:00	10/20/21 21:57	EPA 3050B	1,6010D	DL
Arsenic, Total	1.61		mg/kg	0.933	0.194	2	10/20/21 06:00	10/20/21 21:57	EPA 3050B	1,6010D	DL
Barium, Total	16.6		mg/kg	0.933	0.162	2	10/20/21 06:00	10/20/21 21:57	EPA 3050B	1,6010D	DL
Beryllium, Total	0.345	J	mg/kg	0.466	0.031	2	10/20/21 06:00	10/20/21 21:57	EPA 3050B	1,6010D	DL
Cadmium, Total	ND		mg/kg	0.933	0.091	2	10/20/21 06:00	10/20/21 21:57	EPA 3050B	1,6010D	DL
Calcium, Total	850		mg/kg	9.33	3.26	2	10/20/21 06:00	10/20/21 21:57	EPA 3050B	1,6010D	DL
Chromium, Total	16.3		mg/kg	0.933	0.090	2	10/20/21 06:00	10/20/21 21:57	EPA 3050B	1,6010D	DL
Cobalt, Total	7.59		mg/kg	1.86	0.155	2	10/20/21 06:00	10/20/21 21:57	EPA 3050B	1,6010D	DL
Copper, Total	7.68		mg/kg	0.933	0.241	2	10/20/21 06:00	10/20/21 21:57	EPA 3050B	1,6010D	DL
Iron, Total	16300		mg/kg	4.66	0.842	2	10/20/21 06:00	10/20/21 21:57	EPA 3050B	1,6010D	DL
Lead, Total	10.1		mg/kg	4.66	0.250	2	10/20/21 06:00	10/20/21 21:57	EPA 3050B	1,6010D	DL
Magnesium, Total	3160		mg/kg	9.33	1.44	2	10/20/21 06:00	10/20/21 21:57	EPA 3050B	1,6010D	DL
Manganese, Total	172		mg/kg	0.933	0.148	2	10/20/21 06:00	10/20/21 21:57	EPA 3050B	1,6010D	DL
Mercury, Total	ND		mg/kg	0.078	0.051	1	10/20/21 10:00	10/21/21 11:03	EPA 7471B	1,7471B	AC
Nickel, Total	10.0		mg/kg	2.33	0.226	2	10/20/21 06:00	10/20/21 21:57	EPA 3050B	1,6010D	DL
Potassium, Total	744		mg/kg	233	13.4	2	10/20/21 06:00	10/20/21 21:57	EPA 3050B	1,6010D	DL
Selenium, Total	0.392	J	mg/kg	1.86	0.241	2	10/20/21 06:00	10/20/21 21:57	EPA 3050B	1,6010D	DL
Silver, Total	ND		mg/kg	0.933	0.264	2	10/20/21 06:00	10/20/21 21:57	EPA 3050B	1,6010D	DL
Sodium, Total	298		mg/kg	186	2.94	2	10/20/21 06:00	10/20/21 21:57	EPA 3050B	1,6010D	DL
Thallium, Total	ND		mg/kg	1.86	0.294	2	10/20/21 06:00	10/20/21 21:57	EPA 3050B	1,6010D	DL
Vanadium, Total	20.8		mg/kg	0.933	0.189	2	10/20/21 06:00	10/20/21 21:57	EPA 3050B	1,6010D	DL
Zinc, Total	39.7		mg/kg	4.66	0.273	2	10/20/21 06:00	10/20/21 21:57	EPA 3050B	1,6010D	DL

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-19 Date Collected: 10/12/21 14:05

Client ID: B-13 (9-10) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 82%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	4940		mg/kg	9.28	2.50	2	10/20/21 06:00	10/20/21 22:01	EPA 3050B	1,6010D	DL
Antimony, Total	ND		mg/kg	4.64	0.353	2	10/20/21 06:00	10/20/21 22:01	EPA 3050B	1,6010D	DL
Arsenic, Total	1.65		mg/kg	0.928	0.193	2	10/20/21 06:00	10/20/21 22:01	EPA 3050B	1,6010D	DL
Barium, Total	30.6		mg/kg	0.928	0.161	2	10/20/21 06:00	10/20/21 22:01	EPA 3050B	1,6010D	DL
Beryllium, Total	0.121	J	mg/kg	0.464	0.031	2	10/20/21 06:00	10/20/21 22:01	EPA 3050B	1,6010D	DL
Cadmium, Total	ND		mg/kg	0.928	0.091	2	10/20/21 06:00	10/20/21 22:01	EPA 3050B	1,6010D	DL
Calcium, Total	1110		mg/kg	9.28	3.25	2	10/20/21 06:00	10/20/21 22:01	EPA 3050B	1,6010D	DL
Chromium, Total	14.9		mg/kg	0.928	0.089	2	10/20/21 06:00	10/20/21 22:01	EPA 3050B	1,6010D	DL
Cobalt, Total	6.50		mg/kg	1.86	0.154	2	10/20/21 06:00	10/20/21 22:01	EPA 3050B	1,6010D	DL
Copper, Total	11.5		mg/kg	0.928	0.239	2	10/20/21 06:00	10/20/21 22:01	EPA 3050B	1,6010D	DL
Iron, Total	8680		mg/kg	4.64	0.838	2	10/20/21 06:00	10/20/21 22:01	EPA 3050B	1,6010D	DL
Lead, Total	2.68	J	mg/kg	4.64	0.249	2	10/20/21 06:00	10/20/21 22:01	EPA 3050B	1,6010D	DL
Magnesium, Total	2170		mg/kg	9.28	1.43	2	10/20/21 06:00	10/20/21 22:01	EPA 3050B	1,6010D	DL
Manganese, Total	216		mg/kg	0.928	0.148	2	10/20/21 06:00	10/20/21 22:01	EPA 3050B	1,6010D	DL
Mercury, Total	ND		mg/kg	0.076	0.050	1	10/20/21 10:00	10/21/21 11:06	EPA 7471B	1,7471B	AC
Nickel, Total	12.0		mg/kg	2.32	0.224	2	10/20/21 06:00	10/20/21 22:01	EPA 3050B	1,6010D	DL
Potassium, Total	1030		mg/kg	232	13.4	2	10/20/21 06:00	10/20/21 22:01	EPA 3050B	1,6010D	DL
Selenium, Total	ND		mg/kg	1.86	0.239	2	10/20/21 06:00	10/20/21 22:01	EPA 3050B	1,6010D	DL
Silver, Total	ND		mg/kg	0.928	0.263	2	10/20/21 06:00	10/20/21 22:01	EPA 3050B	1,6010D	DL
Sodium, Total	99.8	J	mg/kg	186	2.92	2	10/20/21 06:00	10/20/21 22:01	EPA 3050B	1,6010D	DL
Thallium, Total	ND		mg/kg	1.86	0.292	2	10/20/21 06:00	10/20/21 22:01	EPA 3050B	1,6010D	DL
Vanadium, Total	18.6		mg/kg	0.928	0.188	2	10/20/21 06:00	10/20/21 22:01	EPA 3050B	1,6010D	DL
Zinc, Total	36.5		mg/kg	4.64	0.272	2	10/20/21 06:00	10/20/21 22:01	EPA 3050B	1,6010D	DL

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-21 Date Collected: 10/12/21 15:15

Client ID: B-13 (8-9) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 76%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	10900		mg/kg	10.2	2.75	2	10/20/21 06:00	10/20/21 22:05	EPA 3050B	1,6010D	DL
Antimony, Total	ND		mg/kg	5.10	0.388	2	10/20/21 06:00	10/20/21 22:05	EPA 3050B	1,6010D	DL
Arsenic, Total	1.94		mg/kg	1.02	0.212	2	10/20/21 06:00	10/20/21 22:05	EPA 3050B	1,6010D	DL
Barium, Total	18.3		mg/kg	1.02	0.178	2	10/20/21 06:00	10/20/21 22:05	EPA 3050B	1,6010D	DL
Beryllium, Total	0.530		mg/kg	0.510	0.034	2	10/20/21 06:00	10/20/21 22:05	EPA 3050B	1,6010D	DL
Cadmium, Total	ND		mg/kg	1.02	0.100	2	10/20/21 06:00	10/20/21 22:05	EPA 3050B	1,6010D	DL
Calcium, Total	1040		mg/kg	10.2	3.57	2	10/20/21 06:00	10/20/21 22:05	EPA 3050B	1,6010D	DL
Chromium, Total	14.2		mg/kg	1.02	0.098	2	10/20/21 06:00	10/20/21 22:05	EPA 3050B	1,6010D	DL
Cobalt, Total	8.07		mg/kg	2.04	0.169	2	10/20/21 06:00	10/20/21 22:05	EPA 3050B	1,6010D	DL
Copper, Total	5.37		mg/kg	1.02	0.263	2	10/20/21 06:00	10/20/21 22:05	EPA 3050B	1,6010D	DL
Iron, Total	16000		mg/kg	5.10	0.921	2	10/20/21 06:00	10/20/21 22:05	EPA 3050B	1,6010D	DL
Lead, Total	8.77		mg/kg	5.10	0.273	2	10/20/21 06:00	10/20/21 22:05	EPA 3050B	1,6010D	DL
Magnesium, Total	1900		mg/kg	10.2	1.57	2	10/20/21 06:00	10/20/21 22:05	EPA 3050B	1,6010D	DL
Manganese, Total	81.3		mg/kg	1.02	0.162	2	10/20/21 06:00	10/20/21 22:05	EPA 3050B	1,6010D	DL
Mercury, Total	ND		mg/kg	0.082	0.054	1	10/20/21 10:00	10/21/21 11:09	EPA 7471B	1,7471B	AC
Nickel, Total	18.6		mg/kg	2.55	0.247	2	10/20/21 06:00	10/20/21 22:05	EPA 3050B	1,6010D	DL
Potassium, Total	461		mg/kg	255	14.7	2	10/20/21 06:00	10/20/21 22:05	EPA 3050B	1,6010D	DL
Selenium, Total	0.510	J	mg/kg	2.04	0.263	2	10/20/21 06:00	10/20/21 22:05	EPA 3050B	1,6010D	DL
Silver, Total	ND		mg/kg	1.02	0.289	2	10/20/21 06:00	10/20/21 22:05	EPA 3050B	1,6010D	DL
Sodium, Total	140	J	mg/kg	204	3.21	2	10/20/21 06:00	10/20/21 22:05	EPA 3050B	1,6010D	DL
Thallium, Total	ND		mg/kg	2.04	0.321	2	10/20/21 06:00	10/20/21 22:05	EPA 3050B	1,6010D	DL
Vanadium, Total	18.8		mg/kg	1.02	0.207	2	10/20/21 06:00	10/20/21 22:05	EPA 3050B	1,6010D	DL
Zinc, Total	135		mg/kg	5.10	0.299	2	10/20/21 06:00	10/20/21 22:05	EPA 3050B	1,6010D	DL

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-22 Date Collected: 10/12/21 15:30

Client ID: B-14 (8-9) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 53%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	18100		mg/kg	14.4	3.89	2	10/20/21 06:00	10/20/21 22:09	EPA 3050B	1,6010D	DL
Antimony, Total	ND		mg/kg	7.21	0.548	2	10/20/21 06:00	10/20/21 22:09	EPA 3050B	1,6010D	DL
Arsenic, Total	8.78		mg/kg	1.44	0.300	2	10/20/21 06:00	10/20/21 22:09	EPA 3050B	1,6010D	DL
Barium, Total	86.4		mg/kg	1.44	0.251	2	10/20/21 06:00	10/20/21 22:09	EPA 3050B	1,6010D	DL
Beryllium, Total	0.664	J	mg/kg	0.721	0.048	2	10/20/21 06:00	10/20/21 22:09	EPA 3050B	1,6010D	DL
Cadmium, Total	ND		mg/kg	1.44	0.141	2	10/20/21 06:00	10/20/21 22:09	EPA 3050B	1,6010D	DL
Calcium, Total	1920		mg/kg	14.4	5.05	2	10/20/21 06:00	10/20/21 22:09	EPA 3050B	1,6010D	DL
Chromium, Total	325		mg/kg	1.44	0.138	2	10/20/21 06:00	10/20/21 22:09	EPA 3050B	1,6010D	DL
Cobalt, Total	9.03		mg/kg	2.88	0.239	2	10/20/21 06:00	10/20/21 22:09	EPA 3050B	1,6010D	DL
Copper, Total	85.8		mg/kg	1.44	0.372	2	10/20/21 06:00	10/20/21 22:09	EPA 3050B	1,6010D	DL
Iron, Total	24100		mg/kg	7.21	1.30	2	10/20/21 06:00	10/20/21 22:09	EPA 3050B	1,6010D	DL
Lead, Total	117		mg/kg	7.21	0.386	2	10/20/21 06:00	10/20/21 22:09	EPA 3050B	1,6010D	DL
Magnesium, Total	5450		mg/kg	14.4	2.22	2	10/20/21 06:00	10/20/21 22:09	EPA 3050B	1,6010D	DL
Manganese, Total	287		mg/kg	1.44	0.229	2	10/20/21 06:00	10/20/21 22:09	EPA 3050B	1,6010D	DL
Mercury, Total	2.21		mg/kg	0.118	0.077	1	10/20/21 10:00	10/21/21 11:13	EPA 7471B	1,7471B	AC
Nickel, Total	24.1		mg/kg	3.61	0.349	2	10/20/21 06:00	10/20/21 22:09	EPA 3050B	1,6010D	DL
Potassium, Total	2890		mg/kg	361	20.8	2	10/20/21 06:00	10/20/21 22:09	EPA 3050B	1,6010D	DL
Selenium, Total	1.01	J	mg/kg	2.88	0.372	2	10/20/21 06:00	10/20/21 22:09	EPA 3050B	1,6010D	DL
Silver, Total	ND		mg/kg	1.44	0.408	2	10/20/21 06:00	10/20/21 22:09	EPA 3050B	1,6010D	DL
Sodium, Total	518		mg/kg	288	4.54	2	10/20/21 06:00	10/20/21 22:09	EPA 3050B	1,6010D	DL
Thallium, Total	ND		mg/kg	2.88	0.454	2	10/20/21 06:00	10/20/21 22:09	EPA 3050B	1,6010D	DL
Vanadium, Total	37.4		mg/kg	1.44	0.293	2	10/20/21 06:00	10/20/21 22:09	EPA 3050B	1,6010D	DL
Zinc, Total	182		mg/kg	7.21	0.423	2	10/20/21 06:00	10/20/21 22:09	EPA 3050B	1,6010D	DL

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-25 Date Collected: 10/12/21 15:15

Client ID: B-15 (4.5-5.5) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 65%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	15500		mg/kg	11.8	3.18	2	10/20/21 06:00	10/20/21 22:13	EPA 3050B	1,6010D	DL
Antimony, Total	1.03	J	mg/kg	5.90	0.448	2	10/20/21 06:00	10/20/21 22:13	EPA 3050B	1,6010D	DL
Arsenic, Total	26.6		mg/kg	1.18	0.245	2	10/20/21 06:00	10/20/21 22:13	EPA 3050B	1,6010D	DL
Barium, Total	92.6		mg/kg	1.18	0.205	2	10/20/21 06:00	10/20/21 22:13	EPA 3050B	1,6010D	DL
Beryllium, Total	0.354	J	mg/kg	0.590	0.039	2	10/20/21 06:00	10/20/21 22:13	EPA 3050B	1,6010D	DL
Cadmium, Total	ND		mg/kg	1.18	0.116	2	10/20/21 06:00	10/20/21 22:13	EPA 3050B	1,6010D	DL
Calcium, Total	3150		mg/kg	11.8	4.13	2	10/20/21 06:00	10/20/21 22:13	EPA 3050B	1,6010D	DL
Chromium, Total	463		mg/kg	1.18	0.113	2	10/20/21 06:00	10/20/21 22:13	EPA 3050B	1,6010D	DL
Cobalt, Total	7.60		mg/kg	2.36	0.196	2	10/20/21 06:00	10/20/21 22:13	EPA 3050B	1,6010D	DL
Copper, Total	94.0		mg/kg	1.18	0.304	2	10/20/21 06:00	10/20/21 22:13	EPA 3050B	1,6010D	DL
Iron, Total	31300		mg/kg	5.90	1.06	2	10/20/21 06:00	10/20/21 22:13	EPA 3050B	1,6010D	DL
Lead, Total	213		mg/kg	5.90	0.316	2	10/20/21 06:00	10/20/21 22:13	EPA 3050B	1,6010D	DL
Magnesium, Total	5310		mg/kg	11.8	1.82	2	10/20/21 06:00	10/20/21 22:13	EPA 3050B	1,6010D	DL
Manganese, Total	256		mg/kg	1.18	0.188	2	10/20/21 06:00	10/20/21 22:13	EPA 3050B	1,6010D	DL
Mercury, Total	2.14		mg/kg	0.097	0.063	1	10/20/21 10:00	10/21/21 11:16	EPA 7471B	1,7471B	AC
Nickel, Total	19.7		mg/kg	2.95	0.286	2	10/20/21 06:00	10/20/21 22:13	EPA 3050B	1,6010D	DL
Potassium, Total	3190		mg/kg	295	17.0	2	10/20/21 06:00	10/20/21 22:13	EPA 3050B	1,6010D	DL
Selenium, Total	1.37	J	mg/kg	2.36	0.304	2	10/20/21 06:00	10/20/21 22:13	EPA 3050B	1,6010D	DL
Silver, Total	0.425	J	mg/kg	1.18	0.334	2	10/20/21 06:00	10/20/21 22:13	EPA 3050B	1,6010D	DL
Sodium, Total	302		mg/kg	236	3.72	2	10/20/21 06:00	10/20/21 22:13	EPA 3050B	1,6010D	DL
Thallium, Total	ND		mg/kg	2.36	0.372	2	10/20/21 06:00	10/20/21 22:13	EPA 3050B	1,6010D	DL
Vanadium, Total	37.7		mg/kg	1.18	0.239	2	10/20/21 06:00	10/20/21 22:13	EPA 3050B	1,6010D	DL
Zinc, Total	184		mg/kg	5.90	0.346	2	10/20/21 06:00	10/20/21 22:13	EPA 3050B	1,6010D	DL

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-26 Date Collected: 10/12/21 15:40

Client ID: B-16 (1-2) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 93%

Total Metals - Mansfield Lab

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Aluminum, Total	13100		mg/kg	8.12	2.19	2	10/20/21 06:00	10/20/21 22:17	EPA 3050B	1,6010D	DL
Antimony, Total	ND		mg/kg	4.06	0.308	2	10/20/21 06:00	10/20/21 22:17	EPA 3050B	1,6010D	DL
Arsenic, Total	0.990		mg/kg	0.812	0.169	2	10/20/21 06:00	10/20/21 22:17	EPA 3050B	1,6010D	DL
Barium, Total	97.4		mg/kg	0.812	0.141	2	10/20/21 06:00	10/20/21 22:17	EPA 3050B	1,6010D	DL
Beryllium, Total	0.560		mg/kg	0.406	0.027	2	10/20/21 06:00	10/20/21 22:17	EPA 3050B	1,6010D	DL
Cadmium, Total	ND		mg/kg	0.812	0.080	2	10/20/21 06:00	10/20/21 22:17	EPA 3050B	1,6010D	DL
Calcium, Total	1010		mg/kg	8.12	2.84	2	10/20/21 06:00	10/20/21 22:17	EPA 3050B	1,6010D	DL
Chromium, Total	23.6		mg/kg	0.812	0.078	2	10/20/21 06:00	10/20/21 22:17	EPA 3050B	1,6010D	DL
Cobalt, Total	12.0		mg/kg	1.62	0.135	2	10/20/21 06:00	10/20/21 22:17	EPA 3050B	1,6010D	DL
Copper, Total	33.8		mg/kg	0.812	0.209	2	10/20/21 06:00	10/20/21 22:17	EPA 3050B	1,6010D	DL
Iron, Total	21500		mg/kg	4.06	0.733	2	10/20/21 06:00	10/20/21 22:17	EPA 3050B	1,6010D	DL
Lead, Total	8.29		mg/kg	4.06	0.218	2	10/20/21 06:00	10/20/21 22:17	EPA 3050B	1,6010D	DL
Magnesium, Total	5050		mg/kg	8.12	1.25	2	10/20/21 06:00	10/20/21 22:17	EPA 3050B	1,6010D	DL
Manganese, Total	296		mg/kg	0.812	0.129	2	10/20/21 06:00	10/20/21 22:17	EPA 3050B	1,6010D	DL
Mercury, Total	0.169		mg/kg	0.068	0.044	1	10/20/21 10:00	10/21/21 11:19	EPA 7471B	1,7471B	AC
Nickel, Total	19.6		mg/kg	2.03	0.196	2	10/20/21 06:00	10/20/21 22:17	EPA 3050B	1,6010D	DL
Potassium, Total	7020		mg/kg	203	11.7	2	10/20/21 06:00	10/20/21 22:17	EPA 3050B	1,6010D	DL
Selenium, Total	0.349	J	mg/kg	1.62	0.209	2	10/20/21 06:00	10/20/21 22:17	EPA 3050B	1,6010D	DL
Silver, Total	ND		mg/kg	0.812	0.230	2	10/20/21 06:00	10/20/21 22:17	EPA 3050B	1,6010D	DL
Sodium, Total	450		mg/kg	162	2.56	2	10/20/21 06:00	10/20/21 22:17	EPA 3050B	1,6010D	DL
Thallium, Total	ND		mg/kg	1.62	0.256	2	10/20/21 06:00	10/20/21 22:17	EPA 3050B	1,6010D	DL
Vanadium, Total	36.8		mg/kg	0.812	0.165	2	10/20/21 06:00	10/20/21 22:17	EPA 3050B	1,6010D	DL
Zinc, Total	52.0		mg/kg	4.06	0.238	2	10/20/21 06:00	10/20/21 22:17	EPA 3050B	1,6010D	DL

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-27 Date Collected: 10/12/21 15:45

Client ID: B-16 (8-9) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 87%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	11500		mg/kg	9.02	2.43	2	10/19/21 20:54	10/21/21 09:49	EPA 3050B	1,6010D	SV
Antimony, Total	ND		mg/kg	4.51	0.342	2	10/19/21 20:54	10/21/21 09:49	EPA 3050B	1,6010D	SV
Arsenic, Total	0.739	J	mg/kg	0.902	0.188	2	10/19/21 20:54	10/21/21 09:49	EPA 3050B	1,6010D	SV
Barium, Total	62.6		mg/kg	0.902	0.157	2	10/19/21 20:54	10/21/21 09:49	EPA 3050B	1,6010D	SV
Beryllium, Total	0.451		mg/kg	0.451	0.030	2	10/19/21 20:54	10/21/21 09:49	EPA 3050B	1,6010D	SV
Cadmium, Total	0.342	J	mg/kg	0.902	0.088	2	10/19/21 20:54	10/21/21 09:49	EPA 3050B	1,6010D	SV
Calcium, Total	882		mg/kg	9.02	3.16	2	10/19/21 20:54	10/21/21 09:49	EPA 3050B	1,6010D	SV
Chromium, Total	21.6		mg/kg	0.902	0.087	2	10/19/21 20:54	10/21/21 09:49	EPA 3050B	1,6010D	SV
Cobalt, Total	10.5		mg/kg	1.80	0.150	2	10/19/21 20:54	10/21/21 09:49	EPA 3050B	1,6010D	SV
Copper, Total	16.9		mg/kg	0.902	0.233	2	10/19/21 20:54	10/21/21 09:49	EPA 3050B	1,6010D	SV
Iron, Total	17600		mg/kg	4.51	0.814	2	10/19/21 20:54	10/21/21 09:49	EPA 3050B	1,6010D	SV
Lead, Total	38.6		mg/kg	4.51	0.242	2	10/19/21 20:54	10/21/21 09:49	EPA 3050B	1,6010D	SV
Magnesium, Total	2920		mg/kg	9.02	1.39	2	10/19/21 20:54	10/21/21 09:49	EPA 3050B	1,6010D	SV
Manganese, Total	402		mg/kg	0.902	0.143	2	10/19/21 20:54	10/21/21 09:49	EPA 3050B	1,6010D	SV
Mercury, Total	0.071	J	mg/kg	0.093	0.061	1	10/19/21 21:39	10/20/21 18:53	EPA 7471B	1,7471B	AC
Nickel, Total	14.9		mg/kg	2.25	0.218	2	10/19/21 20:54	10/21/21 09:49	EPA 3050B	1,6010D	SV
Potassium, Total	1900		mg/kg	225	13.0	2	10/19/21 20:54	10/21/21 09:49	EPA 3050B	1,6010D	SV
Selenium, Total	ND		mg/kg	1.80	0.233	2	10/19/21 20:54	10/21/21 09:49	EPA 3050B	1,6010D	SV
Silver, Total	ND		mg/kg	0.902	0.255	2	10/19/21 20:54	10/21/21 09:49	EPA 3050B	1,6010D	SV
Sodium, Total	248		mg/kg	180	2.84	2	10/19/21 20:54	10/21/21 09:49	EPA 3050B	1,6010D	SV
Thallium, Total	ND		mg/kg	1.80	0.284	2	10/19/21 20:54	10/21/21 09:49	EPA 3050B	1,6010D	SV
Vanadium, Total	30.3		mg/kg	0.902	0.183	2	10/19/21 20:54	10/21/21 09:49	EPA 3050B	1,6010D	SV
Zinc, Total	36.0		mg/kg	4.51	0.264	2	10/19/21 20:54	10/21/21 09:49	EPA 3050B	1,6010D	SV

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-28 Date Collected: 10/12/21 08:45

Client ID: FB Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Matrix: Water

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	ND		mg/l	0.0100	0.00327	1	10/26/21 09:57	10/27/21 19:59	EPA 3005A	1,6020B	PS
Antimony, Total	ND		mg/l	0.00400	0.00042	1	10/26/21 09:57	10/27/21 19:59	EPA 3005A	1,6020B	PS
Arsenic, Total	ND		mg/l	0.00050	0.00016	1	10/26/21 09:57	10/27/21 19:59	EPA 3005A	1,6020B	PS
Barium, Total	ND		mg/l	0.00050	0.00017	1	10/26/21 09:57	10/27/21 19:59	EPA 3005A	1,6020B	PS
Beryllium, Total	ND		mg/l	0.00050	0.00010	1	10/26/21 09:57	10/27/21 19:59	EPA 3005A	1,6020B	PS
Cadmium, Total	ND		mg/l	0.00020	0.00005	1	10/26/21 09:57	10/27/21 19:59	EPA 3005A	1,6020B	PS
Calcium, Total	ND		mg/l	0.100	0.0394	1	10/26/21 09:57	10/27/21 19:59	EPA 3005A	1,6020B	PS
Chromium, Total	ND		mg/l	0.00100	0.00017	1	10/26/21 09:57	10/27/21 19:59	EPA 3005A	1,6020B	PS
Cobalt, Total	ND		mg/l	0.00050	0.00016	1	10/26/21 09:57	10/27/21 19:59	EPA 3005A	1,6020B	PS
Copper, Total	ND		mg/l	0.00100	0.00038	1	10/26/21 09:57	10/27/21 19:59	EPA 3005A	1,6020B	PS
Iron, Total	ND		mg/l	0.0500	0.0191	1	10/26/21 09:57	10/27/21 19:59	EPA 3005A	1,6020B	PS
Lead, Total	ND		mg/l	0.00100	0.00034	1	10/26/21 09:57	10/27/21 19:59	EPA 3005A	1,6020B	PS
Magnesium, Total	ND		mg/l	0.0700	0.0242	1	10/26/21 09:57	10/27/21 19:59	EPA 3005A	1,6020B	PS
Manganese, Total	ND		mg/l	0.00100	0.00044	1	10/26/21 09:57	10/27/21 19:59	EPA 3005A	1,6020B	PS
Mercury, Total	ND		mg/l	0.00020	0.00009	1	10/26/21 11:17	10/27/21 06:32	EPA 7470A	1,7470A	AC
Nickel, Total	ND		mg/l	0.00200	0.00055	1	10/26/21 09:57	10/27/21 19:59	EPA 3005A	1,6020B	PS
Potassium, Total	ND		mg/l	0.100	0.0309	1	10/26/21 09:57	10/27/21 19:59	EPA 3005A	1,6020B	PS
Selenium, Total	ND		mg/l	0.00500	0.00173	1	10/26/21 09:57	10/27/21 19:59	EPA 3005A	1,6020B	PS
Silver, Total	ND		mg/l	0.00040	0.00016	1	10/26/21 09:57	10/27/21 19:59	EPA 3005A	1,6020B	PS
Sodium, Total	ND		mg/l	0.100	0.0293	1	10/26/21 09:57	10/27/21 19:59	EPA 3005A	1,6020B	PS
Thallium, Total	ND		mg/l	0.00100	0.00014	1	10/26/21 09:57	10/27/21 19:59	EPA 3005A	1,6020B	PS
Vanadium, Total	ND		mg/l	0.00500	0.00157	1	10/26/21 09:57	10/27/21 19:59	EPA 3005A	1,6020B	PS
Zinc, Total	ND		mg/l	0.01000	0.00341	1	10/26/21 09:57	10/27/21 19:59	EPA 3005A	1,6020B	PS

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-30 Date Collected: 10/13/21 09:00

Client ID: B-10 (0.5-2) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 93%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	5680		mg/kg	8.44	2.28	2	10/19/21 20:54	10/21/21 09:33	EPA 3050B	1,6010D	SV
Antimony, Total	1.56	J	mg/kg	4.22	0.321	2	10/19/21 20:54	10/21/21 09:33	EPA 3050B	1,6010D	SV
Arsenic, Total	7.03		mg/kg	0.844	0.176	2	10/19/21 20:54	10/21/21 09:33	EPA 3050B	1,6010D	SV
Barium, Total	94.8		mg/kg	0.844	0.147	2	10/19/21 20:54	10/21/21 09:33	EPA 3050B	1,6010D	SV
Beryllium, Total	0.836		mg/kg	0.422	0.028	2	10/19/21 20:54	10/21/21 09:33	EPA 3050B	1,6010D	SV
Cadmium, Total	1.54		mg/kg	0.844	0.083	2	10/19/21 20:54	10/21/21 09:33	EPA 3050B	1,6010D	SV
Calcium, Total	31600		mg/kg	8.44	2.96	2	10/19/21 20:54	10/21/21 09:33	EPA 3050B	1,6010D	SV
Chromium, Total	20.1		mg/kg	0.844	0.081	2	10/19/21 20:54	10/21/21 09:33	EPA 3050B	1,6010D	SV
Cobalt, Total	11.2		mg/kg	1.69	0.140	2	10/19/21 20:54	10/21/21 09:33	EPA 3050B	1,6010D	SV
Copper, Total	171		mg/kg	0.844	0.218	2	10/19/21 20:54	10/21/21 09:33	EPA 3050B	1,6010D	SV
Iron, Total	18800		mg/kg	4.22	0.762	2	10/19/21 20:54	10/21/21 09:33	EPA 3050B	1,6010D	SV
Lead, Total	193		mg/kg	4.22	0.226	2	10/19/21 20:54	10/21/21 09:33	EPA 3050B	1,6010D	SV
Magnesium, Total	4490		mg/kg	8.44	1.30	2	10/19/21 20:54	10/21/21 09:33	EPA 3050B	1,6010D	SV
Manganese, Total	438		mg/kg	0.844	0.134	2	10/19/21 20:54	10/21/21 09:33	EPA 3050B	1,6010D	SV
Mercury, Total	0.149		mg/kg	0.082	0.054	1	10/19/21 21:39	10/20/21 19:13	EPA 7471B	1,7471B	AC
Nickel, Total	29.8		mg/kg	2.11	0.204	2	10/19/21 20:54	10/21/21 09:33	EPA 3050B	1,6010D	SV
Potassium, Total	1250		mg/kg	211	12.2	2	10/19/21 20:54	10/21/21 09:33	EPA 3050B	1,6010D	SV
Selenium, Total	0.963	J	mg/kg	1.69	0.218	2	10/19/21 20:54	10/21/21 09:33	EPA 3050B	1,6010D	SV
Silver, Total	ND		mg/kg	0.844	0.239	2	10/19/21 20:54	10/21/21 09:33	EPA 3050B	1,6010D	SV
Sodium, Total	388		mg/kg	169	2.66	2	10/19/21 20:54	10/21/21 09:33	EPA 3050B	1,6010D	SV
Thallium, Total	ND		mg/kg	1.69	0.266	2	10/19/21 20:54	10/21/21 09:33	EPA 3050B	1,6010D	SV
Vanadium, Total	24.4		mg/kg	0.844	0.171	2	10/19/21 20:54	10/21/21 09:33	EPA 3050B	1,6010D	SV
Zinc, Total	718		mg/kg	4.22	0.247	2	10/19/21 20:54	10/21/21 09:33	EPA 3050B	1,6010D	SV

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-32 Date Collected: 10/13/21 10:50

Client ID: B-22 (1-2) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 90%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	5480		mg/kg	8.72	2.36	2	10/19/21 20:54	10/21/21 09:39	EPA 3050B	1,6010D	SV
Antimony, Total	84.2		mg/kg	4.36	0.331	2	10/19/21 20:54	10/21/21 09:39	EPA 3050B	1,6010D	SV
Arsenic, Total	22.8		mg/kg	0.872	0.181	2	10/19/21 20:54	10/21/21 09:39	EPA 3050B	1,6010D	SV
Barium, Total	259		mg/kg	0.872	0.152	2	10/19/21 20:54	10/21/21 09:39	EPA 3050B	1,6010D	SV
Beryllium, Total	0.288	J	mg/kg	0.436	0.029	2	10/19/21 20:54	10/21/21 09:39	EPA 3050B	1,6010D	SV
Cadmium, Total	10.1		mg/kg	0.872	0.086	2	10/19/21 20:54	10/21/21 09:39	EPA 3050B	1,6010D	SV
Calcium, Total	12800		mg/kg	8.72	3.05	2	10/19/21 20:54	10/21/21 09:39	EPA 3050B	1,6010D	SV
Chromium, Total	27.4		mg/kg	0.872	0.084	2	10/19/21 20:54	10/21/21 09:39	EPA 3050B	1,6010D	SV
Cobalt, Total	7.02		mg/kg	1.74	0.145	2	10/19/21 20:54	10/21/21 09:39	EPA 3050B	1,6010D	SV
Copper, Total	229		mg/kg	0.872	0.225	2	10/19/21 20:54	10/21/21 09:39	EPA 3050B	1,6010D	SV
Iron, Total	20600		mg/kg	4.36	0.788	2	10/19/21 20:54	10/21/21 09:39	EPA 3050B	1,6010D	SV
Lead, Total	2620		mg/kg	4.36	0.234	2	10/19/21 20:54	10/21/21 09:39	EPA 3050B	1,6010D	SV
Magnesium, Total	2500		mg/kg	8.72	1.34	2	10/19/21 20:54	10/21/21 09:39	EPA 3050B	1,6010D	SV
Manganese, Total	197		mg/kg	0.872	0.139	2	10/19/21 20:54	10/21/21 09:39	EPA 3050B	1,6010D	SV
Mercury, Total	0.237		mg/kg	0.081	0.053	1	10/19/21 21:39	10/20/21 19:16	EPA 7471B	1,7471B	AC
Nickel, Total	29.8		mg/kg	2.18	0.211	2	10/19/21 20:54	10/21/21 09:39	EPA 3050B	1,6010D	SV
Potassium, Total	1380		mg/kg	218	12.6	2	10/19/21 20:54	10/21/21 09:39	EPA 3050B	1,6010D	SV
Selenium, Total	1.86		mg/kg	1.74	0.225	2	10/19/21 20:54	10/21/21 09:39	EPA 3050B	1,6010D	SV
Silver, Total	0.663	J	mg/kg	0.872	0.247	2	10/19/21 20:54	10/21/21 09:39	EPA 3050B	1,6010D	SV
Sodium, Total	329		mg/kg	174	2.75	2	10/19/21 20:54	10/21/21 09:39	EPA 3050B	1,6010D	SV
Thallium, Total	ND		mg/kg	1.74	0.275	2	10/19/21 20:54	10/21/21 09:39	EPA 3050B	1,6010D	SV
Vanadium, Total	26.7		mg/kg	0.872	0.177	2	10/19/21 20:54	10/21/21 09:39	EPA 3050B	1,6010D	SV
Zinc, Total	384		mg/kg	4.36	0.256	2	10/19/21 20:54	10/21/21 09:39	EPA 3050B	1,6010D	SV

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-33 Date Collected: 10/13/21 10:55

Client ID: B-22 (14-15) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 67%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	12300		mg/kg	11.6	3.15	2	10/19/21 20:54	10/21/21 09:44	EPA 3050B	1,6010D	SV
Antimony, Total	ND		mg/kg	5.83	0.443	2	10/19/21 20:54	10/21/21 09:44	EPA 3050B	1,6010D	SV
Arsenic, Total	3.56		mg/kg	1.16	0.242	2	10/19/21 20:54	10/21/21 09:44	EPA 3050B	1,6010D	SV
Barium, Total	38.6		mg/kg	1.16	0.203	2	10/19/21 20:54	10/21/21 09:44	EPA 3050B	1,6010D	SV
Beryllium, Total	0.618		mg/kg	0.583	0.039	2	10/19/21 20:54	10/21/21 09:44	EPA 3050B	1,6010D	SV
Cadmium, Total	0.595	J	mg/kg	1.16	0.114	2	10/19/21 20:54	10/21/21 09:44	EPA 3050B	1,6010D	SV
Calcium, Total	1500		mg/kg	11.6	4.08	2	10/19/21 20:54	10/21/21 09:44	EPA 3050B	1,6010D	SV
Chromium, Total	26.0		mg/kg	1.16	0.112	2	10/19/21 20:54	10/21/21 09:44	EPA 3050B	1,6010D	SV
Cobalt, Total	9.68		mg/kg	2.33	0.194	2	10/19/21 20:54	10/21/21 09:44	EPA 3050B	1,6010D	SV
Copper, Total	10.7		mg/kg	1.16	0.301	2	10/19/21 20:54	10/21/21 09:44	EPA 3050B	1,6010D	SV
Iron, Total	26700		mg/kg	5.83	1.05	2	10/19/21 20:54	10/21/21 09:44	EPA 3050B	1,6010D	SV
Lead, Total	10.6		mg/kg	5.83	0.312	2	10/19/21 20:54	10/21/21 09:44	EPA 3050B	1,6010D	SV
Magnesium, Total	4650		mg/kg	11.6	1.80	2	10/19/21 20:54	10/21/21 09:44	EPA 3050B	1,6010D	SV
Manganese, Total	304		mg/kg	1.16	0.185	2	10/19/21 20:54	10/21/21 09:44	EPA 3050B	1,6010D	SV
Mercury, Total	ND		mg/kg	0.112	0.073	1	10/19/21 21:39	10/20/21 19:20	EPA 7471B	1,7471B	AC
Nickel, Total	18.3		mg/kg	2.91	0.282	2	10/19/21 20:54	10/21/21 09:44	EPA 3050B	1,6010D	SV
Potassium, Total	1650		mg/kg	291	16.8	2	10/19/21 20:54	10/21/21 09:44	EPA 3050B	1,6010D	SV
Selenium, Total	ND		mg/kg	2.33	0.301	2	10/19/21 20:54	10/21/21 09:44	EPA 3050B	1,6010D	SV
Silver, Total	ND		mg/kg	1.16	0.330	2	10/19/21 20:54	10/21/21 09:44	EPA 3050B	1,6010D	SV
Sodium, Total	220	J	mg/kg	233	3.67	2	10/19/21 20:54	10/21/21 09:44	EPA 3050B	1,6010D	SV
Thallium, Total	ND		mg/kg	2.33	0.367	2	10/19/21 20:54	10/21/21 09:44	EPA 3050B	1,6010D	SV
Vanadium, Total	32.4		mg/kg	1.16	0.237	2	10/19/21 20:54	10/21/21 09:44	EPA 3050B	1,6010D	SV
Zinc, Total	54.1		mg/kg	5.83	0.342	2	10/19/21 20:54	10/21/21 09:44	EPA 3050B	1,6010D	SV

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-35 Date Collected: 10/13/21 10:20

Client ID: B-23 (9-10) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 85%

Total Metals - Mansfield Lab

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Aluminum, Total	13000		mg/kg	9.22	2.49	2	10/19/21 20:54	10/21/21 13:38	EPA 3050B	1,6010D	SV
Antimony, Total	ND		mg/kg	4.61	0.350	2	10/19/21 20:54	10/21/21 13:38	EPA 3050B	1,6010D	SV
Arsenic, Total	ND		mg/kg	0.922	0.192	2	10/19/21 20:54	10/21/21 13:38	EPA 3050B	1,6010D	SV
Barium, Total	85.7		mg/kg	0.922	0.160	2	10/19/21 20:54	10/21/21 13:38	EPA 3050B	1,6010D	SV
Beryllium, Total	0.406	J	mg/kg	0.461	0.030	2	10/19/21 20:54	10/21/21 13:38	EPA 3050B	1,6010D	SV
Cadmium, Total	0.415	J	mg/kg	0.922	0.090	2	10/19/21 20:54	10/21/21 13:38	EPA 3050B	1,6010D	SV
Calcium, Total	2460		mg/kg	9.22	3.22	2	10/19/21 20:54	10/21/21 13:38	EPA 3050B	1,6010D	SV
Chromium, Total	25.8		mg/kg	0.922	0.089	2	10/19/21 20:54	10/21/21 13:38	EPA 3050B	1,6010D	SV
Cobalt, Total	12.4		mg/kg	1.84	0.153	2	10/19/21 20:54	10/21/21 13:38	EPA 3050B	1,6010D	SV
Copper, Total	30.5		mg/kg	0.922	0.238	2	10/19/21 20:54	10/21/21 13:38	EPA 3050B	1,6010D	SV
Iron, Total	23200		mg/kg	4.61	0.832	2	10/19/21 20:54	10/21/21 13:38	EPA 3050B	1,6010D	SV
Lead, Total	8.23		mg/kg	4.61	0.247	2	10/19/21 20:54	10/21/21 13:38	EPA 3050B	1,6010D	SV
Magnesium, Total	4990		mg/kg	9.22	1.42	2	10/19/21 20:54	10/21/21 13:38	EPA 3050B	1,6010D	SV
Manganese, Total	294		mg/kg	0.922	0.146	2	10/19/21 20:54	10/21/21 13:38	EPA 3050B	1,6010D	SV
Mercury, Total	ND		mg/kg	0.091	0.059	1	10/19/21 21:39	10/20/21 19:23	EPA 7471B	1,7471B	AC
Nickel, Total	21.4		mg/kg	2.30	0.223	2	10/19/21 20:54	10/21/21 13:38	EPA 3050B	1,6010D	SV
Potassium, Total	4510		mg/kg	230	13.3	2	10/19/21 20:54	10/21/21 13:38	EPA 3050B	1,6010D	SV
Selenium, Total	ND		mg/kg	1.84	0.238	2	10/19/21 20:54	10/21/21 13:38	EPA 3050B	1,6010D	SV
Silver, Total	ND		mg/kg	0.922	0.261	2	10/19/21 20:54	10/21/21 13:38	EPA 3050B	1,6010D	SV
Sodium, Total	275		mg/kg	184	2.90	2	10/19/21 20:54	10/21/21 13:38	EPA 3050B	1,6010D	SV
Thallium, Total	ND		mg/kg	1.84	0.290	2	10/19/21 20:54	10/21/21 13:38	EPA 3050B	1,6010D	SV
Vanadium, Total	34.5		mg/kg	0.922	0.187	2	10/19/21 20:54	10/21/21 13:38	EPA 3050B	1,6010D	SV
Zinc, Total	53.6		mg/kg	4.61	0.270	2	10/19/21 20:54	10/21/21 13:38	EPA 3050B	1,6010D	SV

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-36 Date Collected: 10/13/21 11:50

Client ID: B-24 (1-2) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 88%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	5200		mg/kg	8.89	2.40	2	10/19/21 20:54	10/21/21 13:43	EPA 3050B	1,6010D	SV
Antimony, Total	20.3		mg/kg	4.45	0.338	2	10/19/21 20:54	10/21/21 13:43	EPA 3050B	1,6010D	SV
Arsenic, Total	6.72		mg/kg	0.889	0.185	2	10/19/21 20:54	10/21/21 13:43	EPA 3050B	1,6010D	SV
Barium, Total	301		mg/kg	0.889	0.155	2	10/19/21 20:54	10/21/21 13:43	EPA 3050B	1,6010D	SV
Beryllium, Total	0.338	J	mg/kg	0.445	0.029	2	10/19/21 20:54	10/21/21 13:43	EPA 3050B	1,6010D	SV
Cadmium, Total	21.6		mg/kg	0.889	0.087	2	10/19/21 20:54	10/21/21 13:43	EPA 3050B	1,6010D	SV
Calcium, Total	20800		mg/kg	8.89	3.11	2	10/19/21 20:54	10/21/21 13:43	EPA 3050B	1,6010D	SV
Chromium, Total	32.3		mg/kg	0.889	0.085	2	10/19/21 20:54	10/21/21 13:43	EPA 3050B	1,6010D	SV
Cobalt, Total	7.98		mg/kg	1.78	0.148	2	10/19/21 20:54	10/21/21 13:43	EPA 3050B	1,6010D	SV
Copper, Total	270		mg/kg	0.889	0.229	2	10/19/21 20:54	10/21/21 13:43	EPA 3050B	1,6010D	SV
Iron, Total	32400		mg/kg	4.45	0.803	2	10/19/21 20:54	10/21/21 13:43	EPA 3050B	1,6010D	SV
Lead, Total	1700		mg/kg	4.45	0.238	2	10/19/21 20:54	10/21/21 13:43	EPA 3050B	1,6010D	SV
Magnesium, Total	2670		mg/kg	8.89	1.37	2	10/19/21 20:54	10/21/21 13:43	EPA 3050B	1,6010D	SV
Manganese, Total	224		mg/kg	0.889	0.141	2	10/19/21 20:54	10/21/21 13:43	EPA 3050B	1,6010D	SV
Mercury, Total	0.170		mg/kg	0.090	0.058	1	10/19/21 21:39	10/20/21 19:26	EPA 7471B	1,7471B	AC
Nickel, Total	25.8		mg/kg	2.22	0.215	2	10/19/21 20:54	10/21/21 13:43	EPA 3050B	1,6010D	SV
Potassium, Total	1010		mg/kg	222	12.8	2	10/19/21 20:54	10/21/21 13:43	EPA 3050B	1,6010D	SV
Selenium, Total	4.49		mg/kg	1.78	0.229	2	10/19/21 20:54	10/21/21 13:43	EPA 3050B	1,6010D	SV
Silver, Total	ND		mg/kg	0.889	0.252	2	10/19/21 20:54	10/21/21 13:43	EPA 3050B	1,6010D	SV
Sodium, Total	308		mg/kg	178	2.80	2	10/19/21 20:54	10/21/21 13:43	EPA 3050B	1,6010D	SV
Thallium, Total	ND		mg/kg	1.78	0.280	2	10/19/21 20:54	10/21/21 13:43	EPA 3050B	1,6010D	SV
Vanadium, Total	26.0		mg/kg	0.889	0.180	2	10/19/21 20:54	10/21/21 13:43	EPA 3050B	1,6010D	SV
Zinc, Total	744		mg/kg	4.45	0.260	2	10/19/21 20:54	10/21/21 13:43	EPA 3050B	1,6010D	SV

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-37 Date Collected: 10/13/21 11:25

Client ID: B-24 (9-10) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 85%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	1690		mg/kg	9.02	2.43	2	10/19/21 20:54	10/21/21 13:33	EPA 3050B	1,6010D	SV
Antimony, Total	0.361	J	mg/kg	4.51	0.343	2	10/19/21 20:54	10/21/21 13:33	EPA 3050B	1,6010D	SV
Arsenic, Total	4.84		mg/kg	0.902	0.188	2	10/19/21 20:54	10/21/21 13:33	EPA 3050B	1,6010D	SV
Barium, Total	27.9		mg/kg	0.902	0.157	2	10/19/21 20:54	10/21/21 13:33	EPA 3050B	1,6010D	SV
Beryllium, Total	0.090	J	mg/kg	0.451	0.030	2	10/19/21 20:54	10/21/21 13:33	EPA 3050B	1,6010D	SV
Cadmium, Total	0.198	J	mg/kg	0.902	0.088	2	10/19/21 20:54	10/21/21 13:33	EPA 3050B	1,6010D	SV
Calcium, Total	2450		mg/kg	9.02	3.16	2	10/19/21 20:54	10/21/21 13:33	EPA 3050B	1,6010D	SV
Chromium, Total	4.31		mg/kg	0.902	0.087	2	10/19/21 20:54	10/21/21 13:33	EPA 3050B	1,6010D	SV
Cobalt, Total	3.34		mg/kg	1.80	0.150	2	10/19/21 20:54	10/21/21 13:33	EPA 3050B	1,6010D	SV
Copper, Total	15.0		mg/kg	0.902	0.233	2	10/19/21 20:54	10/21/21 13:33	EPA 3050B	1,6010D	SV
Iron, Total	7900		mg/kg	4.51	0.814	2	10/19/21 20:54	10/21/21 13:33	EPA 3050B	1,6010D	SV
Lead, Total	30.6		mg/kg	4.51	0.242	2	10/19/21 20:54	10/21/21 13:33	EPA 3050B	1,6010D	SV
Magnesium, Total	950		mg/kg	9.02	1.39	2	10/19/21 20:54	10/21/21 13:33	EPA 3050B	1,6010D	SV
Manganese, Total	96.2		mg/kg	0.902	0.143	2	10/19/21 20:54	10/21/21 13:33	EPA 3050B	1,6010D	SV
Mercury, Total	0.064	J	mg/kg	0.083	0.054	1	10/19/21 21:39	10/20/21 19:30	EPA 7471B	1,7471B	AC
Nickel, Total	5.22		mg/kg	2.25	0.218	2	10/19/21 20:54	10/21/21 13:33	EPA 3050B	1,6010D	SV
Potassium, Total	681		mg/kg	225	13.0	2	10/19/21 20:54	10/21/21 13:33	EPA 3050B	1,6010D	SV
Selenium, Total	2.11		mg/kg	1.80	0.233	2	10/19/21 20:54	10/21/21 13:33	EPA 3050B	1,6010D	SV
Silver, Total	ND		mg/kg	0.902	0.255	2	10/19/21 20:54	10/21/21 13:33	EPA 3050B	1,6010D	SV
Sodium, Total	259		mg/kg	180	2.84	2	10/19/21 20:54	10/21/21 13:33	EPA 3050B	1,6010D	SV
Thallium, Total	ND		mg/kg	1.80	0.284	2	10/19/21 20:54	10/21/21 13:33	EPA 3050B	1,6010D	SV
Vanadium, Total	6.24		mg/kg	0.902	0.183	2	10/19/21 20:54	10/21/21 13:33	EPA 3050B	1,6010D	SV
Zinc, Total	21.8		mg/kg	4.51	0.264	2	10/19/21 20:54	10/21/21 13:33	EPA 3050B	1,6010D	SV

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-38 Date Collected: 10/13/21 08:00

Client ID: FB Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Matrix: Water

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	ND		mg/l	0.0100	0.00327	1	10/26/21 09:57	10/27/21 19:54	EPA 3005A	1,6020B	PS
Antimony, Total	ND		mg/l	0.00400	0.00042	1	10/26/21 09:57	10/27/21 19:54	EPA 3005A	1,6020B	PS
Arsenic, Total	ND		mg/l	0.00050	0.00016	1	10/26/21 09:57	10/27/21 19:54	EPA 3005A	1,6020B	PS
Barium, Total	ND		mg/l	0.00050	0.00017	1	10/26/21 09:57	10/27/21 19:54	EPA 3005A	1,6020B	PS
Beryllium, Total	ND		mg/l	0.00050	0.00010	1	10/26/21 09:57	10/27/21 19:54	EPA 3005A	1,6020B	PS
Cadmium, Total	ND		mg/l	0.00020	0.00005	1	10/26/21 09:57	10/27/21 19:54	EPA 3005A	1,6020B	PS
Calcium, Total	0.0498	J	mg/l	0.100	0.0394	1	10/26/21 09:57	10/27/21 19:54	EPA 3005A	1,6020B	PS
Chromium, Total	ND		mg/l	0.00100	0.00017	1	10/26/21 09:57	10/27/21 19:54	EPA 3005A	1,6020B	PS
Cobalt, Total	ND		mg/l	0.00050	0.00016	1	10/26/21 09:57	10/27/21 19:54	EPA 3005A	1,6020B	PS
Copper, Total	ND		mg/l	0.00100	0.00038	1	10/26/21 09:57	10/27/21 19:54	EPA 3005A	1,6020B	PS
Iron, Total	ND		mg/l	0.0500	0.0191	1	10/26/21 09:57	10/27/21 19:54	EPA 3005A	1,6020B	PS
Lead, Total	ND		mg/l	0.00100	0.00034	1	10/26/21 09:57	10/27/21 19:54	EPA 3005A	1,6020B	PS
Magnesium, Total	ND		mg/l	0.0700	0.0242	1	10/26/21 09:57	10/27/21 19:54	EPA 3005A	1,6020B	PS
Manganese, Total	ND		mg/l	0.00100	0.00044	1	10/26/21 09:57	10/27/21 19:54	EPA 3005A	1,6020B	PS
Mercury, Total	ND		mg/l	0.00020	0.00009	1	10/26/21 11:17	10/27/21 06:36	EPA 7470A	1,7470A	AC
Nickel, Total	ND		mg/l	0.00200	0.00055	1	10/26/21 09:57	10/27/21 19:54	EPA 3005A	1,6020B	PS
Potassium, Total	ND		mg/l	0.100	0.0309	1	10/26/21 09:57	10/27/21 19:54	EPA 3005A	1,6020B	PS
Selenium, Total	ND		mg/l	0.00500	0.00173	1	10/26/21 09:57	10/27/21 19:54	EPA 3005A	1,6020B	PS
Silver, Total	ND		mg/l	0.00040	0.00016	1	10/26/21 09:57	10/27/21 19:54	EPA 3005A	1,6020B	PS
Sodium, Total	ND		mg/l	0.100	0.0293	1	10/26/21 09:57	10/27/21 19:54	EPA 3005A	1,6020B	PS
Thallium, Total	0.00016	J	mg/l	0.00100	0.00014	1	10/26/21 09:57	10/27/21 19:54	EPA 3005A	1,6020B	PS
Vanadium, Total	ND		mg/l	0.00500	0.00157	1	10/26/21 09:57	10/27/21 19:54	EPA 3005A	1,6020B	PS
Zinc, Total	ND		mg/l	0.01000	0.00341	1	10/26/21 09:57	10/27/21 19:54	EPA 3005A	1,6020B	PS

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-41 Date Collected: 10/14/21 10:00

Client ID: B-17 (8-9) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 89%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	6160		mg/kg	8.88	2.40	2	10/19/21 20:54	10/21/21 13:49	EPA 3050B	1,6010D	SV
Antimony, Total	ND		mg/kg	4.44	0.338	2	10/19/21 20:54	10/21/21 13:49	EPA 3050B	1,6010D	SV
Arsenic, Total	3.78		mg/kg	0.888	0.185	2	10/19/21 20:54	10/21/21 13:49	EPA 3050B	1,6010D	SV
Barium, Total	94.0		mg/kg	0.888	0.154	2	10/19/21 20:54	10/21/21 13:49	EPA 3050B	1,6010D	SV
Beryllium, Total	0.258	J	mg/kg	0.444	0.029	2	10/19/21 20:54	10/21/21 13:49	EPA 3050B	1,6010D	SV
Cadmium, Total	1.04		mg/kg	0.888	0.087	2	10/19/21 20:54	10/21/21 13:49	EPA 3050B	1,6010D	SV
Calcium, Total	36200		mg/kg	8.88	3.11	2	10/19/21 20:54	10/21/21 13:49	EPA 3050B	1,6010D	SV
Chromium, Total	18.3		mg/kg	0.888	0.085	2	10/19/21 20:54	10/21/21 13:49	EPA 3050B	1,6010D	SV
Cobalt, Total	3.86		mg/kg	1.78	0.147	2	10/19/21 20:54	10/21/21 13:49	EPA 3050B	1,6010D	SV
Copper, Total	60.7		mg/kg	0.888	0.229	2	10/19/21 20:54	10/21/21 13:49	EPA 3050B	1,6010D	SV
Iron, Total	11000		mg/kg	4.44	0.802	2	10/19/21 20:54	10/21/21 13:49	EPA 3050B	1,6010D	SV
Lead, Total	47.0		mg/kg	4.44	0.238	2	10/19/21 20:54	10/21/21 13:49	EPA 3050B	1,6010D	SV
Magnesium, Total	3220		mg/kg	8.88	1.37	2	10/19/21 20:54	10/21/21 13:49	EPA 3050B	1,6010D	SV
Manganese, Total	212		mg/kg	0.888	0.141	2	10/19/21 20:54	10/21/21 13:49	EPA 3050B	1,6010D	SV
Mercury, Total	ND		mg/kg	0.090	0.059	1	10/19/21 21:39	10/20/21 19:33	EPA 7471B	1,7471B	AC
Nickel, Total	11.8		mg/kg	2.22	0.215	2	10/19/21 20:54	10/21/21 13:49	EPA 3050B	1,6010D	SV
Potassium, Total	787		mg/kg	222	12.8	2	10/19/21 20:54	10/21/21 13:49	EPA 3050B	1,6010D	SV
Selenium, Total	ND		mg/kg	1.78	0.229	2	10/19/21 20:54	10/21/21 13:49	EPA 3050B	1,6010D	SV
Silver, Total	ND		mg/kg	0.888	0.251	2	10/19/21 20:54	10/21/21 13:49	EPA 3050B	1,6010D	SV
Sodium, Total	369		mg/kg	178	2.80	2	10/19/21 20:54	10/21/21 13:49	EPA 3050B	1,6010D	SV
Thallium, Total	ND		mg/kg	1.78	0.280	2	10/19/21 20:54	10/21/21 13:49	EPA 3050B	1,6010D	SV
Vanadium, Total	27.8		mg/kg	0.888	0.180	2	10/19/21 20:54	10/21/21 13:49	EPA 3050B	1,6010D	SV
Zinc, Total	124		mg/kg	4.44	0.260	2	10/19/21 20:54	10/21/21 13:49	EPA 3050B	1,6010D	SV

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-42 Date Collected: 10/14/21 10:55

Client ID: B-18 (8-9) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 94%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	12400		mg/kg	8.26	2.23	2	10/19/21 20:54	10/21/21 13:54	EPA 3050B	1,6010D	SV
Antimony, Total	ND		mg/kg	4.13	0.314	2	10/19/21 20:54	10/21/21 13:54	EPA 3050B	1,6010D	SV
Arsenic, Total	0.339	J	mg/kg	0.826	0.172	2	10/19/21 20:54	10/21/21 13:54	EPA 3050B	1,6010D	SV
Barium, Total	155		mg/kg	0.826	0.144	2	10/19/21 20:54	10/21/21 13:54	EPA 3050B	1,6010D	SV
Beryllium, Total	0.421		mg/kg	0.413	0.027	2	10/19/21 20:54	10/21/21 13:54	EPA 3050B	1,6010D	SV
Cadmium, Total	0.462	J	mg/kg	0.826	0.081	2	10/19/21 20:54	10/21/21 13:54	EPA 3050B	1,6010D	SV
Calcium, Total	3420		mg/kg	8.26	2.89	2	10/19/21 20:54	10/21/21 13:54	EPA 3050B	1,6010D	SV
Chromium, Total	30.8		mg/kg	0.826	0.079	2	10/19/21 20:54	10/21/21 13:54	EPA 3050B	1,6010D	SV
Cobalt, Total	12.4		mg/kg	1.65	0.137	2	10/19/21 20:54	10/21/21 13:54	EPA 3050B	1,6010D	SV
Copper, Total	175		mg/kg	0.826	0.213	2	10/19/21 20:54	10/21/21 13:54	EPA 3050B	1,6010D	SV
Iron, Total	20100		mg/kg	4.13	0.746	2	10/19/21 20:54	10/21/21 13:54	EPA 3050B	1,6010D	SV
Lead, Total	41.8		mg/kg	4.13	0.221	2	10/19/21 20:54	10/21/21 13:54	EPA 3050B	1,6010D	SV
Magnesium, Total	6030		mg/kg	8.26	1.27	2	10/19/21 20:54	10/21/21 13:54	EPA 3050B	1,6010D	SV
Manganese, Total	314		mg/kg	0.826	0.131	2	10/19/21 20:54	10/21/21 13:54	EPA 3050B	1,6010D	SV
Mercury, Total	0.149		mg/kg	0.080	0.052	1	10/19/21 21:39	10/20/21 19:43	EPA 7471B	1,7471B	AC
Nickel, Total	22.2		mg/kg	2.06	0.200	2	10/19/21 20:54	10/21/21 13:54	EPA 3050B	1,6010D	SV
Potassium, Total	6210		mg/kg	206	11.9	2	10/19/21 20:54	10/21/21 13:54	EPA 3050B	1,6010D	SV
Selenium, Total	0.240	J	mg/kg	1.65	0.213	2	10/19/21 20:54	10/21/21 13:54	EPA 3050B	1,6010D	SV
Silver, Total	ND		mg/kg	0.826	0.234	2	10/19/21 20:54	10/21/21 13:54	EPA 3050B	1,6010D	SV
Sodium, Total	148	J	mg/kg	165	2.60	2	10/19/21 20:54	10/21/21 13:54	EPA 3050B	1,6010D	SV
Thallium, Total	ND		mg/kg	1.65	0.260	2	10/19/21 20:54	10/21/21 13:54	EPA 3050B	1,6010D	SV
Vanadium, Total	39.4		mg/kg	0.826	0.168	2	10/19/21 20:54	10/21/21 13:54	EPA 3050B	1,6010D	SV
Zinc, Total	94.3		mg/kg	4.13	0.242	2	10/19/21 20:54	10/21/21 13:54	EPA 3050B	1,6010D	SV

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-43 Date Collected: 10/14/21 11:40

Client ID: B-20 (11-12) Date Received: 10/14/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 80%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	9210		mg/kg	9.82	2.65	2	10/19/21 20:54	10/21/21 14:21	EPA 3050B	1,6010D	SV
Antimony, Total	ND		mg/kg	4.91	0.373	2	10/19/21 20:54	10/21/21 14:21	EPA 3050B	1,6010D	SV
Arsenic, Total	2.34		mg/kg	0.982	0.204	2	10/19/21 20:54	10/21/21 14:21	EPA 3050B	1,6010D	SV
Barium, Total	47.2		mg/kg	0.982	0.171	2	10/19/21 20:54	10/21/21 14:21	EPA 3050B	1,6010D	SV
Beryllium, Total	0.412	J	mg/kg	0.491	0.032	2	10/19/21 20:54	10/21/21 14:21	EPA 3050B	1,6010D	SV
Cadmium, Total	0.275	J	mg/kg	0.982	0.096	2	10/19/21 20:54	10/21/21 14:21	EPA 3050B	1,6010D	SV
Calcium, Total	1310		mg/kg	9.82	3.44	2	10/19/21 20:54	10/21/21 14:21	EPA 3050B	1,6010D	SV
Chromium, Total	15.2		mg/kg	0.982	0.094	2	10/19/21 20:54	10/21/21 14:21	EPA 3050B	1,6010D	SV
Cobalt, Total	5.32		mg/kg	1.96	0.163	2	10/19/21 20:54	10/21/21 14:21	EPA 3050B	1,6010D	SV
Copper, Total	9.53		mg/kg	0.982	0.253	2	10/19/21 20:54	10/21/21 14:21	EPA 3050B	1,6010D	SV
Iron, Total	13800		mg/kg	4.91	0.886	2	10/19/21 20:54	10/21/21 14:21	EPA 3050B	1,6010D	SV
Lead, Total	14.5		mg/kg	4.91	0.263	2	10/19/21 20:54	10/21/21 14:21	EPA 3050B	1,6010D	SV
Magnesium, Total	1790		mg/kg	9.82	1.51	2	10/19/21 20:54	10/21/21 14:21	EPA 3050B	1,6010D	SV
Manganese, Total	221		mg/kg	0.982	0.156	2	10/19/21 20:54	10/21/21 14:21	EPA 3050B	1,6010D	SV
Mercury, Total	ND		mg/kg	0.092	0.060	1	10/19/21 21:39	10/20/21 19:46	EPA 7471B	1,7471B	AC
Nickel, Total	7.90		mg/kg	2.45	0.238	2	10/19/21 20:54	10/21/21 14:21	EPA 3050B	1,6010D	SV
Potassium, Total	578		mg/kg	245	14.1	2	10/19/21 20:54	10/21/21 14:21	EPA 3050B	1,6010D	SV
Selenium, Total	ND		mg/kg	1.96	0.253	2	10/19/21 20:54	10/21/21 14:21	EPA 3050B	1,6010D	SV
Silver, Total	ND		mg/kg	0.982	0.278	2	10/19/21 20:54	10/21/21 14:21	EPA 3050B	1,6010D	SV
Sodium, Total	233		mg/kg	196	3.09	2	10/19/21 20:54	10/21/21 14:21	EPA 3050B	1,6010D	SV
Thallium, Total	ND		mg/kg	1.96	0.309	2	10/19/21 20:54	10/21/21 14:21	EPA 3050B	1,6010D	SV
Vanadium, Total	25.3		mg/kg	0.982	0.199	2	10/19/21 20:54	10/21/21 14:21	EPA 3050B	1,6010D	SV
Zinc, Total	25.6		mg/kg	4.91	0.288	2	10/19/21 20:54	10/21/21 14:21	EPA 3050B	1,6010D	SV

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

Method Blank Analysis
Batch Quality Control

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Mansfield Lab for sample(s): 01-06,08-09,11-17,19,21-22,25-26 Batch: WG1560483-1										
Aluminum, Total	ND		mg/kg	4.00	1.08	1	10/20/21 06:00	10/20/21 19:41	1,6010D	DL
Antimony, Total	ND		mg/kg	2.00	0.152	1	10/20/21 06:00	10/20/21 19:41	1,6010D	DL
Arsenic, Total	0.088	J	mg/kg	0.400	0.083	1	10/20/21 06:00	10/20/21 19:41	1,6010D	DL
Barium, Total	ND		mg/kg	0.400	0.070	1	10/20/21 06:00	10/20/21 19:41	1,6010D	DL
Beryllium, Total	ND		mg/kg	0.200	0.013	1	10/20/21 06:00	10/20/21 19:41	1,6010D	DL
Cadmium, Total	ND		mg/kg	0.400	0.039	1	10/20/21 06:00	10/20/21 19:41	1,6010D	DL
Calcium, Total	ND		mg/kg	4.00	1.40	1	10/20/21 06:00	10/20/21 19:41	1,6010D	DL
Chromium, Total	ND		mg/kg	0.400	0.038	1	10/20/21 06:00	10/20/21 19:41	1,6010D	DL
Cobalt, Total	ND		mg/kg	0.800	0.066	1	10/20/21 06:00	10/20/21 19:41	1,6010D	DL
Copper, Total	ND		mg/kg	0.400	0.103	1	10/20/21 06:00	10/20/21 19:41	1,6010D	DL
Iron, Total	0.676	J	mg/kg	2.00	0.361	1	10/20/21 06:00	10/20/21 19:41	1,6010D	DL
Lead, Total	ND		mg/kg	2.00	0.107	1	10/20/21 06:00	10/20/21 19:41	1,6010D	DL
Magnesium, Total	ND		mg/kg	4.00	0.616	1	10/20/21 06:00	10/20/21 19:41	1,6010D	DL
Manganese, Total	ND		mg/kg	0.400	0.064	1	10/20/21 06:00	10/20/21 19:41	1,6010D	DL
Nickel, Total	ND		mg/kg	1.00	0.097	1	10/20/21 06:00	10/20/21 19:41	1,6010D	DL
Potassium, Total	ND		mg/kg	100	5.76	1	10/20/21 06:00	10/20/21 19:41	1,6010D	DL
Selenium, Total	ND		mg/kg	0.800	0.103	1	10/20/21 06:00	10/20/21 19:41	1,6010D	DL
Silver, Total	ND		mg/kg	0.400	0.113	1	10/20/21 06:00	10/20/21 19:41	1,6010D	DL
Sodium, Total	ND		mg/kg	80.0	1.26	1	10/20/21 06:00	10/20/21 19:41	1,6010D	DL
Thallium, Total	ND		mg/kg	0.800	0.126	1	10/20/21 06:00	10/20/21 19:41	1,6010D	DL
Vanadium, Total	ND		mg/kg	0.400	0.081	1	10/20/21 06:00	10/20/21 19:41	1,6010D	DL
Zinc, Total	ND		mg/kg	2.00	0.117	1	10/20/21 06:00	10/20/21 19:41	1,6010D	DL

Prep Information

Digestion Method: EPA 3050B

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Mansfield Lab for sample(s): 01-06,08-09,11-17,19,21-22,25-26 Batch: WG1560487-1										
Mercury, Total	ND		mg/kg	0.083	0.054	1	10/20/21 10:00	10/21/21 09:38	1,7471B	AC

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

Method Blank Analysis
Batch Quality Control

Prep Information

Digestion Method: EPA 7471B

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Mansfield Lab for sample(s): 27,30,32-33,35-37,41-43 Batch: WG1560492-1										
Aluminum, Total	ND		mg/kg	4.00	1.08	1	10/19/21 20:54	10/21/21 09:22	1,6010D	SV
Antimony, Total	ND		mg/kg	2.00	0.152	1	10/19/21 20:54	10/21/21 09:22	1,6010D	SV
Arsenic, Total	ND		mg/kg	0.400	0.083	1	10/19/21 20:54	10/21/21 09:22	1,6010D	SV
Barium, Total	ND		mg/kg	0.400	0.070	1	10/19/21 20:54	10/21/21 09:22	1,6010D	SV
Beryllium, Total	ND		mg/kg	0.200	0.013	1	10/19/21 20:54	10/21/21 09:22	1,6010D	SV
Cadmium, Total	ND		mg/kg	0.400	0.039	1	10/19/21 20:54	10/21/21 09:22	1,6010D	SV
Calcium, Total	ND		mg/kg	4.00	1.40	1	10/19/21 20:54	10/21/21 09:22	1,6010D	SV
Chromium, Total	0.084	J	mg/kg	0.400	0.038	1	10/19/21 20:54	10/21/21 09:22	1,6010D	SV
Cobalt, Total	ND		mg/kg	0.800	0.066	1	10/19/21 20:54	10/21/21 09:22	1,6010D	SV
Copper, Total	ND		mg/kg	0.400	0.103	1	10/19/21 20:54	10/21/21 09:22	1,6010D	SV
Iron, Total	0.588	J	mg/kg	2.00	0.361	1	10/19/21 20:54	10/21/21 09:22	1,6010D	SV
Lead, Total	ND		mg/kg	2.00	0.107	1	10/19/21 20:54	10/21/21 09:22	1,6010D	SV
Magnesium, Total	ND		mg/kg	4.00	0.616	1	10/19/21 20:54	10/21/21 09:22	1,6010D	SV
Manganese, Total	ND		mg/kg	0.400	0.064	1	10/19/21 20:54	10/21/21 09:22	1,6010D	SV
Nickel, Total	ND		mg/kg	1.00	0.097	1	10/19/21 20:54	10/21/21 09:22	1,6010D	SV
Potassium, Total	ND		mg/kg	100	5.76	1	10/19/21 20:54	10/21/21 09:22	1,6010D	SV
Selenium, Total	ND		mg/kg	0.800	0.103	1	10/19/21 20:54	10/21/21 09:22	1,6010D	SV
Silver, Total	ND		mg/kg	0.400	0.113	1	10/19/21 20:54	10/21/21 09:22	1,6010D	SV
Sodium, Total	ND		mg/kg	80.0	1.26	1	10/19/21 20:54	10/21/21 09:22	1,6010D	SV
Thallium, Total	ND		mg/kg	0.800	0.126	1	10/19/21 20:54	10/21/21 09:22	1,6010D	SV
Vanadium, Total	ND		mg/kg	0.400	0.081	1	10/19/21 20:54	10/21/21 09:22	1,6010D	SV
Zinc, Total	ND		mg/kg	2.00	0.117	1	10/19/21 20:54	10/21/21 09:22	1,6010D	SV

Prep Information

Digestion Method: EPA 3050B

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

Method Blank Analysis
Batch Quality Control

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Mansfield Lab for sample(s): 27,30,32-33,35-37,41-43 Batch: WG1560493-1										
Mercury, Total	ND		mg/kg	0.083	0.054	1	10/19/21 21:39	10/20/21 18:47	1,7471B	AC

Prep Information

Digestion Method: EPA 7471B

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Mansfield Lab for sample(s): 28,38 Batch: WG1561983-1										
Aluminum, Total	ND		mg/l	0.0100	0.00327	1	10/26/21 09:57	10/27/21 18:48	1,6020B	PS
Antimony, Total	ND		mg/l	0.00400	0.00042	1	10/26/21 09:57	10/27/21 18:48	1,6020B	PS
Arsenic, Total	ND		mg/l	0.00050	0.00016	1	10/26/21 09:57	10/27/21 18:48	1,6020B	PS
Barium, Total	ND		mg/l	0.00050	0.00017	1	10/26/21 09:57	10/27/21 18:48	1,6020B	PS
Beryllium, Total	ND		mg/l	0.00050	0.00010	1	10/26/21 09:57	10/27/21 18:48	1,6020B	PS
Cadmium, Total	ND		mg/l	0.00020	0.00005	1	10/26/21 09:57	10/27/21 18:48	1,6020B	PS
Calcium, Total	ND		mg/l	0.100	0.0394	1	10/26/21 09:57	10/27/21 18:48	1,6020B	PS
Chromium, Total	ND		mg/l	0.00100	0.00017	1	10/26/21 09:57	10/27/21 18:48	1,6020B	PS
Cobalt, Total	ND		mg/l	0.00050	0.00016	1	10/26/21 09:57	10/27/21 18:48	1,6020B	PS
Copper, Total	ND		mg/l	0.00100	0.00038	1	10/26/21 09:57	10/27/21 18:48	1,6020B	PS
Iron, Total	ND		mg/l	0.0500	0.0191	1	10/26/21 09:57	10/27/21 18:48	1,6020B	PS
Lead, Total	ND		mg/l	0.00100	0.00034	1	10/26/21 09:57	10/27/21 18:48	1,6020B	PS
Magnesium, Total	ND		mg/l	0.0700	0.0242	1	10/26/21 09:57	10/27/21 18:48	1,6020B	PS
Manganese, Total	ND		mg/l	0.00100	0.00044	1	10/26/21 09:57	10/27/21 18:48	1,6020B	PS
Nickel, Total	ND		mg/l	0.00200	0.00055	1	10/26/21 09:57	10/27/21 18:48	1,6020B	PS
Potassium, Total	ND		mg/l	0.100	0.0309	1	10/26/21 09:57	10/27/21 18:48	1,6020B	PS
Selenium, Total	ND		mg/l	0.00500	0.00173	1	10/26/21 09:57	10/27/21 18:48	1,6020B	PS
Silver, Total	ND		mg/l	0.00040	0.00016	1	10/26/21 09:57	10/27/21 18:48	1,6020B	PS
Sodium, Total	ND		mg/l	0.100	0.0293	1	10/26/21 09:57	10/27/21 18:48	1,6020B	PS
Thallium, Total	ND		mg/l	0.00100	0.00014	1	10/26/21 09:57	10/27/21 18:48	1,6020B	PS
Vanadium, Total	ND		mg/l	0.00500	0.00157	1	10/26/21 09:57	10/27/21 18:48	1,6020B	PS
Zinc, Total	ND		mg/l	0.01000	0.00341	1	10/26/21 09:57	10/27/21 18:48	1,6020B	PS

Project Name: 1460+1480 SHERIDAN BLVD. **Lab Number:** L2156166

Project Number: SHERIDAN **Report Date:** 10/28/21

Method Blank Analysis
Batch Quality Control

Prep Information

Digestion Method: EPA 3005A

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Mansfield Lab for sample(s): 28,38 Batch: WG1561990-1										
Mercury, Total	ND		mg/l	0.00020	0.00009	1	10/26/21 11:17	10/27/21 05:49	1,7470A	AC

Prep Information

Digestion Method: EPA 7470A

Lab Control Sample Analysis

Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.

Project Number: SHERIDAN

Lab Number: L2156166

Report Date: 10/28/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01-06,08-09,11-17,19,21-22,25-26 Batch: WG1560483-2 SRM Lot Number: D109-540								
Aluminum, Total	75		-		50-150	-		
Antimony, Total	137		-		19-250	-		
Arsenic, Total	99		-		70-130	-		
Barium, Total	92		-		75-125	-		
Beryllium, Total	95		-		75-125	-		
Cadmium, Total	91		-		75-125	-		
Calcium, Total	91		-		73-128	-		
Chromium, Total	94		-		70-130	-		
Cobalt, Total	91		-		75-125	-		
Copper, Total	98		-		75-125	-		
Iron, Total	96		-		35-165	-		
Lead, Total	96		-		72-128	-		
Magnesium, Total	87		-		62-138	-		
Manganese, Total	89		-		74-126	-		
Nickel, Total	92		-		70-130	-		
Potassium, Total	89		-		59-141	-		
Selenium, Total	96		-		68-132	-		
Silver, Total	97		-		68-131	-		
Sodium, Total	94		-		35-165	-		
Thallium, Total	96		-		68-131	-		
Vanadium, Total	93		-		59-141	-		

Lab Control Sample Analysis

Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.

Project Number: SHERIDAN

Lab Number: L2156166

Report Date: 10/28/21

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01-06,08-09,11-17,19,21-22,25-26 Batch: WG1560483-2 SRM Lot Number: D109-540					
Zinc, Total	95	-	70-130	-	
Total Metals - Mansfield Lab Associated sample(s): 01-06,08-09,11-17,19,21-22,25-26 Batch: WG1560487-2 SRM Lot Number: D109-540					
Mercury, Total	103	-	60-140	-	

Lab Control Sample Analysis

Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.

Project Number: SHERIDAN

Lab Number: L2156166

Report Date: 10/28/21

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 27,30,32-33,35-37,41-43 Batch: WG1560492-2 SRM Lot Number: D109-540					
Aluminum, Total	74	-	50-150	-	
Antimony, Total	127	-	19-250	-	
Arsenic, Total	110	-	70-130	-	
Barium, Total	98	-	75-125	-	
Beryllium, Total	104	-	75-125	-	
Cadmium, Total	104	-	75-125	-	
Calcium, Total	100	-	73-128	-	
Chromium, Total	106	-	70-130	-	
Cobalt, Total	103	-	75-125	-	
Copper, Total	107	-	75-125	-	
Iron, Total	101	-	35-165	-	
Lead, Total	105	-	72-128	-	
Magnesium, Total	92	-	62-138	-	
Manganese, Total	97	-	74-126	-	
Nickel, Total	104	-	70-130	-	
Potassium, Total	84	-	59-141	-	
Selenium, Total	105	-	68-132	-	
Silver, Total	107	-	68-131	-	
Sodium, Total	98	-	35-165	-	
Thallium, Total	104	-	68-131	-	
Vanadium, Total	107	-	59-141	-	

Lab Control Sample Analysis

Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.

Project Number: SHERIDAN

Lab Number: L2156166

Report Date: 10/28/21

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 27,30,32-33,35-37,41-43 Batch: WG1560492-2 SRM Lot Number: D109-540					
Zinc, Total	106	-	70-130	-	
Total Metals - Mansfield Lab Associated sample(s): 27,30,32-33,35-37,41-43 Batch: WG1560493-2 SRM Lot Number: D109-540					
Mercury, Total	110	-	60-140	-	

Lab Control Sample Analysis

Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.

Project Number: SHERIDAN

Lab Number: L2156166

Report Date: 10/28/21

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 28,38 Batch: WG1561983-2					
Aluminum, Total	98	-	80-120	-	
Antimony, Total	90	-	80-120	-	
Arsenic, Total	97	-	80-120	-	
Barium, Total	96	-	80-120	-	
Beryllium, Total	99	-	80-120	-	
Cadmium, Total	95	-	80-120	-	
Calcium, Total	97	-	80-120	-	
Chromium, Total	94	-	80-120	-	
Cobalt, Total	92	-	80-120	-	
Copper, Total	94	-	80-120	-	
Iron, Total	98	-	80-120	-	
Lead, Total	92	-	80-120	-	
Magnesium, Total	103	-	80-120	-	
Manganese, Total	96	-	80-120	-	
Nickel, Total	94	-	80-120	-	
Potassium, Total	102	-	80-120	-	
Selenium, Total	100	-	80-120	-	
Silver, Total	98	-	80-120	-	
Sodium, Total	102	-	80-120	-	
Thallium, Total	94	-	80-120	-	
Vanadium, Total	94	-	80-120	-	

Lab Control Sample Analysis

Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.

Project Number: SHERIDAN

Lab Number: L2156166

Report Date: 10/28/21

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 28,38 Batch: WG1561983-2					
Zinc, Total	88	-	80-120	-	
Total Metals - Mansfield Lab Associated sample(s): 28,38 Batch: WG1561990-2					
Mercury, Total	102	-	80-120	-	

Matrix Spike Analysis
Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.
Project Number: SHERIDAN

Lab Number: L2156166
Report Date: 10/28/21

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01-06,08-09,11-17,19,21-22,25-26 QC Batch ID: WG1560483-3 QC Sample: L2156166-01 Client ID: B-1 (4.5-5)												
Aluminum, Total	12000	195	13600	**820**	Q	-	-		75-125	-		20
Antimony, Total	ND	48.8	29.8	**61**	Q	-	-		75-125	-		20
Arsenic, Total	3.78	11.7	13.1	80		-	-		75-125	-		20
Barium, Total	41.9	195	185	**73**	Q	-	-		75-125	-		20
Beryllium, Total	0.514	4.88	4.27	77		-	-		75-125	-		20
Cadmium, Total	ND	5.17	2.96	**57**	Q	-	-		75-125	-		20
Calcium, Total	2520	976	3150	**64**	Q	-	-		75-125	-		20
Chromium, Total	24.4	19.5	35.6	**57**	Q	-	-		75-125	-		20
Cobalt, Total	7.15	48.8	40.2	**68**	Q	-	-		75-125	-		20
Copper, Total	19.4	24.4	37.0	**72**	Q	-	-		75-125	-		20
Iron, Total	21200	97.6	21500	**307**	Q	-	-		75-125	-		20
Lead, Total	278	51.7	136	**0**	Q	-	-		75-125	-		20
Magnesium, Total	1880	976	2650	79		-	-		75-125	-		20
Manganese, Total	106	48.8	132	**53**	Q	-	-		75-125	-		20
Nickel, Total	12.6	48.8	46.5	**69**	Q	-	-		75-125	-		20
Potassium, Total	627	976	1300	**69**	Q	-	-		75-125	-		20
Selenium, Total	0.723J	11.7	9.21	79		-	-		75-125	-		20
Silver, Total	ND	29.3	23.7	81		-	-		75-125	-		20
Sodium, Total	835	976	1660	84		-	-		75-125	-		20
Thallium, Total	ND	11.7	7.80	**67**	Q	-	-		75-125	-		20
Vanadium, Total	24.9	48.8	63.2	78		-	-		75-125	-		20

Matrix Spike Analysis
Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.
Project Number: SHERIDAN

Lab Number: L2156166
Report Date: 10/28/21

Parameter	Native Sample	MS Added	MS Found	MS %Recovery		MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01-06,08-09,11-17,19,21-22,25-26 QC Batch ID: WG1560483-3 QC Sample: L2156166-01 Client ID: B-1 (4.5-5)										
Zinc, Total	56.8	48.8	95.6	80		-	-	75-125	-	20
Total Metals - Mansfield Lab Associated sample(s): 01-06,08-09,11-17,19,21-22,25-26 QC Batch ID: WG1560487-3 QC Sample: L2156166-01 Client ID: B-1 (4.5-5)										
Mercury, Total	0.065J	0.156	0.302	**193**	Q	-	-	80-120	-	20

Matrix Spike Analysis
Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.
Project Number: SHERIDAN

Lab Number: L2156166
Report Date: 10/28/21

Parameter	Native Sample	MS Added	MS Found	MS %Recovery		MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 27,30,32-33,35-37,41-43 QC Batch ID: WG1560492-3 QC Sample: L2156166-27 Client ID: B-16 (8-9)										
Aluminum, Total	11500	179	11600	**56**	Q	-	-	75-125	-	20
Antimony, Total	ND	44.8	27.0	**60**	Q	-	-	75-125	-	20
Arsenic, Total	0.739J	10.7	9.94	92		-	-	75-125	-	20
Barium, Total	62.6	179	210	82		-	-	75-125	-	20
Beryllium, Total	0.451	4.48	4.26	95		-	-	75-125	-	20
Cadmium, Total	0.342J	4.74	4.14	87		-	-	75-125	-	20
Calcium, Total	882	895	1710	92		-	-	75-125	-	20
Chromium, Total	21.6	17.9	39.3	99		-	-	75-125	-	20
Cobalt, Total	10.5	44.8	43.2	**73**	Q	-	-	75-125	-	20
Copper, Total	16.9	22.4	39.6	101		-	-	75-125	-	20
Iron, Total	17600	89.5	18300	**782**	Q	-	-	75-125	-	20
Lead, Total	38.6	47.4	71.0	**68**	Q	-	-	75-125	-	20
Magnesium, Total	2920	895	3690	86		-	-	75-125	-	20
Manganese, Total	402	44.8	365	**0**	Q	-	-	75-125	-	20
Nickel, Total	14.9	44.8	48.8	76		-	-	75-125	-	20
Potassium, Total	1900	895	2660	85		-	-	75-125	-	20
Selenium, Total	ND	10.7	8.63	80		-	-	75-125	-	20
Silver, Total	ND	26.8	24.0	89		-	-	75-125	-	20
Sodium, Total	248	895	1010	85		-	-	75-125	-	20
Thallium, Total	ND	10.7	8.12	76		-	-	75-125	-	20
Vanadium, Total	30.3	44.8	72.7	95		-	-	75-125	-	20

Matrix Spike Analysis
Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.
Project Number: SHERIDAN

Lab Number: L2156166
Report Date: 10/28/21

Parameter	Native Sample	MS Added	MS Found	MS %Recovery		MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 27,30,32-33,35-37,41-43 QC Batch ID: WG1560492-3 QC Sample: L2156166-27 Client ID: B-16 (8-9)										
Zinc, Total	36.0	44.8	71.4	79		-	-	75-125	-	20
Total Metals - Mansfield Lab Associated sample(s): 27,30,32-33,35-37,41-43 QC Batch ID: WG1560493-3 QC Sample: L2156166-27 Client ID: B-16 (8-9)										
Mercury, Total	0.071J	0.184	0.230	**125**	Q	-	-	80-120	-	20

Matrix Spike Analysis
Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.
Project Number: SHERIDAN

Lab Number: L2156166
Report Date: 10/28/21

Parameter	Native Sample	MS Added	MS Found	MS %Recovery		MSD Found	MSD %Recovery		Recovery Limits	RPD		RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 28,38 QC Batch ID: WG1561983-3 WG1561983-4 QC Sample: L2157249-01 Client ID: MS Sample												
Aluminum, Total	1.61	2	3.79	109		3.04	**72**	Q	75-125	**22**	Q	20
Antimony, Total	0.00077J	0.5	0.3690	**74**	Q	0.4084	82		75-125	10		20
Arsenic, Total	0.00070	0.12	0.1257	104		0.1235	102		75-125	2		20
Barium, Total	0.1823	2	2.187	100		2.154	98		75-125	2		20
Beryllium, Total	ND	0.05	0.04953	99		0.04872	97		75-125	2		20
Cadmium, Total	ND	0.053	0.05478	103		0.05363	101		75-125	2		20
Calcium, Total	78.9	10	93.6	**147**	Q	94.9	**160**	Q	75-125	1		20
Chromium, Total	0.01121	0.2	0.2027	96		0.2014	95		75-125	1		20
Cobalt, Total	0.00266	0.5	0.4892	97		0.4921	98		75-125	1		20
Copper, Total	0.00846	0.25	0.2614	101		0.2581	100		75-125	1		20
Iron, Total	3.51	1	4.68	117		3.72	**21**	Q	75-125	**23**	Q	20
Lead, Total	0.00184	0.53	0.5220	98		0.5170	97		75-125	1		20
Magnesium, Total	30.2	10	42.9	**127**	Q	42.8	**126**	Q	75-125	0		20
Manganese, Total	0.3589	0.5	0.8912	106		0.8749	103		75-125	2		20
Nickel, Total	0.01296	0.5	0.5007	98		0.5033	98		75-125	1		20
Potassium, Total	5.13	10	15.7	106		15.7	106		75-125	0		20
Selenium, Total	0.00240J	0.12	0.118	98		0.123	102		75-125	4		20
Silver, Total	ND	0.05	0.05202	104		0.05173	103		75-125	1		20
Sodium, Total	138.	10	153	**150**	Q	156	**180**	Q	75-125	2		20
Thallium, Total	0.00023J	0.12	0.1168	97		0.1182	98		75-125	1		20
Vanadium, Total	0.00305J	0.5	0.4871	97		0.4833	97		75-125	1		20

Matrix Spike Analysis
Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.
Project Number: SHERIDAN

Lab Number: L2156166
Report Date: 10/28/21

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 28,38 QC Batch ID: WG1561983-3 WG1561983-4 QC Sample: L2157249-01 Client ID: MS Sample									
Zinc, Total	0.00694J	0.5	0.4709	94	0.4712	94	75-125	0	20
Total Metals - Mansfield Lab Associated sample(s): 28,38 QC Batch ID: WG1561990-3 WG1561990-4 QC Sample: L2157249-01 Client ID: MS Sample									
Mercury, Total	ND	0.005	0.00488	98	0.00463	93	75-125	5	20

Lab Duplicate Analysis
Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.
Project Number: SHERIDAN

Lab Number: L2156166
Report Date: 10/28/21

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01-06,08-09,11-17,19,21-22,25-26 QC Batch ID: WG1560483-4 QC Sample: L2156166-01 Client ID: B-1 (4.5-5)						
Aluminum, Total	12000	13600	mg/kg	13		20
Antimony, Total	ND	ND	mg/kg	NC		20
Arsenic, Total	3.78	3.50	mg/kg	8		20
Barium, Total	41.9	30.8	mg/kg	**31**	Q	20
Beryllium, Total	0.514	0.503	mg/kg	2		20
Cadmium, Total	ND	ND	mg/kg	NC		20
Calcium, Total	2520	1180	mg/kg	**72**	Q	20
Chromium, Total	24.4	21.2	mg/kg	14		20
Cobalt, Total	7.15	7.09	mg/kg	1		20
Copper, Total	19.4	14.4	mg/kg	**30**	Q	20
Iron, Total	21200	22900	mg/kg	8		20
Lead, Total	278	17.0	mg/kg	**177**	Q	20
Magnesium, Total	1880	1710	mg/kg	9		20
Manganese, Total	106	94.7	mg/kg	11		20
Nickel, Total	12.6	12.6	mg/kg	0		20
Potassium, Total	627	494	mg/kg	**24**	Q	20
Selenium, Total	0.723J	0.750J	mg/kg	NC		20
Silver, Total	ND	ND	mg/kg	NC		20
Sodium, Total	835	860	mg/kg	3		20

Lab Duplicate Analysis

Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.

Project Number: SHERIDAN

Lab Number: L2156166

Report Date: 10/28/21

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01-06,08-09,11-17,19,21-22,25-26 QC Batch ID: WG1560483-4 QC Sample: L2156166-01 Client ID: B-1 (4.5-5)					
Thallium, Total	ND	ND	mg/kg	NC	20
Vanadium, Total	24.9	27.8	mg/kg	11	20
Zinc, Total	56.8	54.2	mg/kg	5	20
Total Metals - Mansfield Lab Associated sample(s): 01-06,08-09,11-17,19,21-22,25-26 QC Batch ID: WG1560487-4 QC Sample: L2156166-01 Client ID: B-1 (4.5-5)					
Mercury, Total	0.065J	0.138	mg/kg	NC	20

Lab Duplicate Analysis
Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.
Project Number: SHERIDAN

Lab Number: L2156166
Report Date: 10/28/21

Parameter	Native Sample	Duplicate Sample	Units	RPD		RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 27,30,32-33,35-37,41-43 QC Batch ID: WG1560492-4 QC Sample: L2156166-27 Client ID: B-16 (8-9)						
Aluminum, Total	11500	11800	mg/kg	3		20
Antimony, Total	ND	ND	mg/kg	NC		20
Arsenic, Total	0.739J	0.872J	mg/kg	NC		20
Barium, Total	62.6	59.3	mg/kg	5		20
Beryllium, Total	0.451	0.477	mg/kg	6		20
Cadmium, Total	0.342J	0.360J	mg/kg	NC		20
Calcium, Total	882	886	mg/kg	0		20
Chromium, Total	21.6	24.8	mg/kg	14		20
Cobalt, Total	10.5	10.2	mg/kg	3		20
Copper, Total	16.9	17.0	mg/kg	1		20
Iron, Total	17600	18700	mg/kg	6		20
Lead, Total	38.6	38.4	mg/kg	1		20
Magnesium, Total	2920	3070	mg/kg	5		20
Manganese, Total	402	316	mg/kg	**24**	Q	20
Nickel, Total	14.9	15.8	mg/kg	6		20
Potassium, Total	1900	1720	mg/kg	10		20
Selenium, Total	ND	ND	mg/kg	NC		20
Silver, Total	ND	ND	mg/kg	NC		20
Sodium, Total	248	251	mg/kg	1		20

Lab Duplicate Analysis

Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.

Project Number: SHERIDAN

Lab Number: L2156166

Report Date: 10/28/21

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 27,30,32-33,35-37,41-43 QC Batch ID: WG1560492-4 QC Sample: L2156166-27 Client ID: B-16 (8-9)					
Thallium, Total	ND	ND	mg/kg	NC	20
Vanadium, Total	30.3	33.0	mg/kg	9	20
Zinc, Total	36.0	37.3	mg/kg	4	20
Total Metals - Mansfield Lab Associated sample(s): 27,30,32-33,35-37,41-43 QC Batch ID: WG1560493-4 QC Sample: L2156166-27 Client ID: B-16 (8-9)					
Mercury, Total	0.071J	ND	mg/kg	NC	20

Project Name: 1460+1480 SHERIDAN BLVD.
Project Number: SHERIDAN

Lab Serial Dilution Analysis
Batch Quality Control

Lab Number: L2156166
Report Date: 10/28/21

Parameter	Native Sample	Serial Dilution	Units	% D	Qual	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01-06,08-09,11-17,19,21-22,25-26 QC Batch ID: WG1560483-6 QC Sample: L2156166-01 Client ID: B-1 (4.5-5)						
Aluminum, Total	12000	14700	mg/kg	**23**	Q	20
Barium, Total	41.9	53.8	mg/kg	**28**	Q	20
Calcium, Total	2520	3280	mg/kg	**30**	Q	20
Chromium, Total	24.4	31.5	mg/kg	**29**	Q	20
Iron, Total	21200	27800	mg/kg	**31**	Q	20
Lead, Total	278	368	mg/kg	**32**	Q	20
Magnesium, Total	1880	2440	mg/kg	**30**	Q	20
Manganese, Total	106	138	mg/kg	**30**	Q	20
Vanadium, Total	24.9	31.6	mg/kg	**27**	Q	20
Total Metals - Mansfield Lab Associated sample(s): 28,38 QC Batch ID: WG1561983-6 QC Sample: L2157249-01 Client ID: DUP Sample						
Aluminum, Total	1.61	1.64	mg/l	2		20
Barium, Total	0.1823	0.1859	mg/l	2		20
Calcium, Total	78.9	80.1	mg/l	2		20
Iron, Total	3.51	3.61	mg/l	3		20
Magnesium, Total	30.2	31.2	mg/l	3		20
Manganese, Total	0.3589	0.3761	mg/l	5		20
Potassium, Total	5.13	5.08	mg/l	1		20
Sodium, Total	138.	141.	mg/l	2		20

INORGANICS
&
MISCELLANEOUS

Project Name: 1460+1480 SHERIDAN BLVD.
Project Number: SHERIDAN

Lab Number: L2156166
Report Date: 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-01
Client ID: B-1 (4.5-5)
Sample Location: BRONX, NY

Date Collected: 10/12/21 09:50
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	80.2		%	0.100	NA	1	-	10/15/21 10:31	121,2540G	RI

Project Name: 1460+1480 SHERIDAN BLVD.
Project Number: SHERIDAN

Lab Number: L2156166
Report Date: 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-02
Client ID: B-1 (0.5-1)
Sample Location: BRONX, NY

Date Collected: 10/12/21 09:30
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	87.3		%	0.100	NA	1	-	10/15/21 10:31	121,2540G	RI

Project Name: 1460+1480 SHERIDAN BLVD.
Project Number: SHERIDAN

Lab Number: L2156166
Report Date: 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-03
Client ID: B-2 (2.5-3.5)
Sample Location: BRONX, NY

Date Collected: 10/12/21 10:10
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	83.4		%	0.100	NA	1	-	10/15/21 10:31	121,2540G	RI

Project Name: 1460+1480 SHERIDAN BLVD.
Project Number: SHERIDAN

Lab Number: L2156166
Report Date: 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-04
Client ID: B-2 (5-6)
Sample Location: BRONX, NY

Date Collected: 10/12/21 10:25
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	80.9		%	0.100	NA	1	-	10/15/21 10:31	121,2540G	RI

Project Name: 1460+1480 SHERIDAN BLVD.
Project Number: SHERIDAN

Lab Number: L2156166
Report Date: 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-05
Client ID: B-3 (3-4)
Sample Location: BRONX, NY

Date Collected: 10/12/21 11:00
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	84.0		%	0.100	NA	1	-	10/15/21 10:31	121,2540G	RI

Project Name: 1460+1480 SHERIDAN BLVD.
Project Number: SHERIDAN

Lab Number: L2156166
Report Date: 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-06
Client ID: B-3 (9-10)
Sample Location: BRONX, NY

Date Collected: 10/12/21 10:50
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	79.1		%	0.100	NA	1	-	10/15/21 10:31	121,2540G	RI

Project Name: 1460+1480 SHERIDAN BLVD.
Project Number: SHERIDAN

Lab Number: L2156166
Report Date: 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-07
Client ID: B-4 (3-4)
Sample Location: BRONX, NY

Date Collected: 10/12/21 12:10
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	88.8		%	0.100	NA	1	-	10/15/21 10:31	121,2540G	RI

Project Name: 1460+1480 SHERIDAN BLVD.
Project Number: SHERIDAN

Lab Number: L2156166
Report Date: 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-08
Client ID: B-5 (0.5-1)
Sample Location: BRONX, NY

Date Collected: 10/12/21 11:34
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	92.3		%	0.100	NA	1	-	10/15/21 10:31	121,2540G	RI

Project Name: 1460+1480 SHERIDAN BLVD.
Project Number: SHERIDAN

Lab Number: L2156166
Report Date: 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-09
Client ID: B-5 (4.5-5.5)
Sample Location: BRONX, NY

Date Collected: 10/12/21 11:42
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	82.9		%	0.100	NA	1	-	10/15/21 10:31	121,2540G	RI

Project Name: 1460+1480 SHERIDAN BLVD.
Project Number: SHERIDAN

Lab Number: L2156166
Report Date: 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-10
Client ID: B-6 (0.5-1.5)
Sample Location: BRONX, NY

Date Collected: 10/12/21 11:54
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	83.5		%	0.100	NA	1	-	10/15/21 10:31	121,2540G	RI

Project Name: 1460+1480 SHERIDAN BLVD.
Project Number: SHERIDAN

Lab Number: L2156166
Report Date: 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-11
Client ID: B-6 (4-5)
Sample Location: BRONX, NY

Date Collected: 10/12/21 11:50
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	77.5		%	0.100	NA	1	-	10/15/21 10:31	121,2540G	RI

Project Name: 1460+1480 SHERIDAN BLVD.
Project Number: SHERIDAN

Lab Number: L2156166
Report Date: 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-12
Client ID: B-7 (1-2)
Sample Location: BRONX, NY

Date Collected: 10/12/21 12:28
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	88.2		%	0.100	NA	1	-	10/15/21 10:31	121,2540G	RI

Project Name: 1460+1480 SHERIDAN BLVD.
Project Number: SHERIDAN

Lab Number: L2156166
Report Date: 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-13
Client ID: B-8 (4.5-5.5)
Sample Location: BRONX, NY

Date Collected: 10/12/21 13:20
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	81.0		%	0.100	NA	1	-	10/15/21 10:31	121,2540G	RI

Project Name: 1460+1480 SHERIDAN BLVD.
Project Number: SHERIDAN

Lab Number: L2156166
Report Date: 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-14
Client ID: B-8 (7-8)
Sample Location: BRONX, NY

Date Collected: 10/12/21 13:30
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	71.5		%	0.100	NA	1	-	10/15/21 10:31	121,2540G	RI

Project Name: 1460+1480 SHERIDAN BLVD.
Project Number: SHERIDAN

Lab Number: L2156166
Report Date: 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-15
Client ID: B-7 (4-5)
Sample Location: BRONX, NY

Date Collected: 10/12/21 12:35
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	82.4		%	0.100	NA	1	-	10/15/21 10:31	121,2540G	RI

Project Name: 1460+1480 SHERIDAN BLVD.
Project Number: SHERIDAN

Lab Number: L2156166
Report Date: 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-16
Client ID: B-11 (1-2)
Sample Location: BRONX, NY

Date Collected: 10/12/21 12:55
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	85.5		%	0.100	NA	1	-	10/15/21 10:31	121,2540G	RI

Project Name: 1460+1480 SHERIDAN BLVD.
Project Number: SHERIDAN

Lab Number: L2156166
Report Date: 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-17
Client ID: B-11 (6-7)
Sample Location: BRONX, NY

Date Collected: 10/12/21 13:00
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	81.2		%	0.100	NA	1	-	10/15/21 10:31	121,2540G	RI

Project Name: 1460+1480 SHERIDAN BLVD.
Project Number: SHERIDAN

Lab Number: L2156166
Report Date: 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-18
Client ID: B-12 (2-3)
Sample Location: BRONX, NY

Date Collected: 10/12/21 15:57
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	96.7		%	0.100	NA	1	-	10/15/21 10:31	121,2540G	RI

Project Name: 1460+1480 SHERIDAN BLVD.
Project Number: SHERIDAN

Lab Number: L2156166
Report Date: 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-19
Client ID: B-13 (9-10)
Sample Location: BRONX, NY

Date Collected: 10/12/21 14:05
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	82.0		%	0.100	NA	1	-	10/15/21 10:31	121,2540G	RI

Project Name: 1460+1480 SHERIDAN BLVD.
Project Number: SHERIDAN

Lab Number: L2156166
Report Date: 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-20
Client ID: B-13 (2-3)
Sample Location: BRONX, NY

Date Collected: 10/12/21 15:00
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	88.1		%	0.100	NA	1	-	10/15/21 10:31	121,2540G	RI

Project Name: 1460+1480 SHERIDAN BLVD.
Project Number: SHERIDAN

Lab Number: L2156166
Report Date: 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-21
Client ID: B-13 (8-9)
Sample Location: BRONX, NY

Date Collected: 10/12/21 15:15
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	76.4		%	0.100	NA	1	-	10/15/21 10:49	121,2540G	RI

Project Name: 1460+1480 SHERIDAN BLVD.
Project Number: SHERIDAN

Lab Number: L2156166
Report Date: 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-22
Client ID: B-14 (8-9)
Sample Location: BRONX, NY

Date Collected: 10/12/21 15:30
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	53.0		%	0.100	NA	1	-	10/15/21 10:49	121,2540G	RI

Project Name: 1460+1480 SHERIDAN BLVD.
Project Number: SHERIDAN

Lab Number: L2156166
Report Date: 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-23
Client ID: B-14 (1-2)
Sample Location: BRONX, NY

Date Collected: 10/12/21 13:25
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	72.0		%	0.100	NA	1	-	10/15/21 10:49	121,2540G	RI

Project Name: 1460+1480 SHERIDAN BLVD.
Project Number: SHERIDAN

Lab Number: L2156166
Report Date: 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-24
Client ID: B-15 (2-3)
Sample Location: BRONX, NY

Date Collected: 10/12/21 15:05
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	77.0		%	0.100	NA	1	-	10/15/21 10:49	121,2540G	RI

Project Name: 1460+1480 SHERIDAN BLVD.
Project Number: SHERIDAN

Lab Number: L2156166
Report Date: 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-25
Client ID: B-15 (4.5-5.5)
Sample Location: BRONX, NY

Date Collected: 10/12/21 15:15
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	65.1		%	0.100	NA	1	-	10/15/21 10:49	121,2540G	RI

Project Name: 1460+1480 SHERIDAN BLVD.
Project Number: SHERIDAN

Lab Number: L2156166
Report Date: 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-26
Client ID: B-16 (1-2)
Sample Location: BRONX, NY

Date Collected: 10/12/21 15:40
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	92.6		%	0.100	NA	1	-	10/15/21 10:49	121,2540G	RI

Project Name: 1460+1480 SHERIDAN BLVD.
Project Number: SHERIDAN

Lab Number: L2156166
Report Date: 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-27
Client ID: B-16 (8-9)
Sample Location: BRONX, NY

Date Collected: 10/12/21 15:45
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	87.2		%	0.100	NA	1	-	10/15/21 10:49	121,2540G	RI

Project Name: 1460+1480 SHERIDAN BLVD.
Project Number: SHERIDAN

Lab Number: L2156166
Report Date: 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-30
Client ID: B-10 (0.5-2)
Sample Location: BRONX, NY

Date Collected: 10/13/21 09:00
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	92.8		%	0.100	NA	1	-	10/15/21 10:49	121,2540G	RI

Project Name: 1460+1480 SHERIDAN BLVD.
Project Number: SHERIDAN

Lab Number: L2156166
Report Date: 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-31
Client ID: B-21 (1-2)
Sample Location: BRONX, NY

Date Collected: 10/13/21 09:35
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	87.0		%	0.100	NA	1	-	10/15/21 10:49	121,2540G	RI

Project Name: 1460+1480 SHERIDAN BLVD.
Project Number: SHERIDAN

Lab Number: L2156166
Report Date: 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-32
Client ID: B-22 (1-2)
Sample Location: BRONX, NY

Date Collected: 10/13/21 10:50
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	89.7		%	0.100	NA	1	-	10/15/21 10:49	121,2540G	RI

Project Name: 1460+1480 SHERIDAN BLVD.
Project Number: SHERIDAN

Lab Number: L2156166
Report Date: 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-33
Client ID: B-22 (14-15)
Sample Location: BRONX, NY

Date Collected: 10/13/21 10:55
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	66.9		%	0.100	NA	1	-	10/15/21 10:49	121,2540G	RI

Project Name: 1460+1480 SHERIDAN BLVD.
Project Number: SHERIDAN

Lab Number: L2156166
Report Date: 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-34
Client ID: B-23 (1-2)
Sample Location: BRONX, NY

Date Collected: 10/13/21 10:10
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	91.1		%	0.100	NA	1	-	10/15/21 10:49	121,2540G	RI

Project Name: 1460+1480 SHERIDAN BLVD.
Project Number: SHERIDAN

Lab Number: L2156166
Report Date: 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-35
Client ID: B-23 (9-10)
Sample Location: BRONX, NY

Date Collected: 10/13/21 10:20
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	84.5		%	0.100	NA	1	-	10/15/21 10:49	121,2540G	RI

Project Name: 1460+1480 SHERIDAN BLVD.
Project Number: SHERIDAN

Lab Number: L2156166
Report Date: 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-36
Client ID: B-24 (1-2)
Sample Location: BRONX, NY

Date Collected: 10/13/21 11:50
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	87.5		%	0.100	NA	1	-	10/15/21 10:49	121,2540G	RI

Project Name: 1460+1480 SHERIDAN BLVD.
Project Number: SHERIDAN

Lab Number: L2156166
Report Date: 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-37
Client ID: B-24 (9-10)
Sample Location: BRONX, NY

Date Collected: 10/13/21 11:25
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	85.3		%	0.100	NA	1	-	10/15/21 10:49	121,2540G	RI

Project Name: 1460+1480 SHERIDAN BLVD.
Project Number: SHERIDAN

Lab Number: L2156166
Report Date: 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-40
Client ID: B-17 (4-5)
Sample Location: BRONX, NY

Date Collected: 10/14/21 09:45
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	93.4		%	0.100	NA	1	-	10/15/21 10:49	121,2540G	RI

Project Name: 1460+1480 SHERIDAN BLVD.
Project Number: SHERIDAN

Lab Number: L2156166
Report Date: 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-41
Client ID: B-17 (8-9)
Sample Location: BRONX, NY

Date Collected: 10/14/21 10:00
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	88.7		%	0.100	NA	1	-	10/15/21 10:49	121,2540G	RI

Project Name: 1460+1480 SHERIDAN BLVD.
Project Number: SHERIDAN

Lab Number: L2156166
Report Date: 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-42
Client ID: B-18 (8-9)
Sample Location: BRONX, NY

Date Collected: 10/14/21 10:55
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	94.3		%	0.100	NA	1	-	10/15/21 10:49	121,2540G	RI

Project Name: 1460+1480 SHERIDAN BLVD.
Project Number: SHERIDAN

Lab Number: L2156166
Report Date: 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-43
Client ID: B-20 (11-12)
Sample Location: BRONX, NY

Date Collected: 10/14/21 11:40
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	80.2		%	0.100	NA	1	-	10/15/21 10:49	121,2540G	RI

Project Name: 1460+1480 SHERIDAN BLVD.
Project Number: SHERIDAN

Lab Number: L2156166
Report Date: 10/28/21

SAMPLE RESULTS

Lab ID: L2156166-44
Client ID: B-19 (3-4)
Sample Location: BRONX, NY

Date Collected: 10/14/21 12:15
Date Received: 10/14/21
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	91.6		%	0.100	NA	1	-	10/15/21 10:49	121,2540G	RI

Lab Duplicate Analysis

Batch Quality Control

Project Name: 1460+1480 SHERIDAN BLVD.

Project Number: SHERIDAN

Lab Number: L2156166

Report Date: 10/28/21

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
General Chemistry - Westborough Lab Associated sample(s): 01-20 QC Batch ID: WG1559038-1 QC Sample: L2156166-01 Client ID: B-1 (4.5-5)						
Solids, Total	80.2	79.4	%	1		20
General Chemistry - Westborough Lab Associated sample(s): 21-27,30-37,40-44 QC Batch ID: WG1559039-1 QC Sample: L2156166-21 Client ID: B-13 (8-9)						
Solids, Total	76.4	78.8	%	3		20

Project Name: 1460+1480 SHERIDAN BLVD.
Project Number: SHERIDAN

Lab Number: L2156166
Report Date: 10/28/21

Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Cooler Information

Cooler	Custody Seal
A	Absent
B	Absent
C	Absent
D	Absent

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2156166-01A	5 gram Encore Sampler	C	NA		2.6	Y	Absent		NYTCL-8260HLW(14)
L2156166-01B	5 gram Encore Sampler	C	NA		2.6	Y	Absent		NYTCL-8260HLW(14)
L2156166-01C	5 gram Encore Sampler	C	NA		2.6	Y	Absent		NYTCL-8260HLW(14)
L2156166-01D	Plastic 2oz unpreserved for TS	C	NA		2.6	Y	Absent		TS(7)
L2156166-01E	Metals Only-Glass 60mL/2oz unpreserved	C	NA		2.6	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),NI-TI(180),TL-TI(180),CR-TI(180),AL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),ZN-TI(180),SE-TI(180),CO-TI(180),V-TI(180),MN-TI(180),MG-TI(180),FE-TI(180),HG-T(28),K-TI(180),CD-TI(180),CA-TI(180),NA-TI(180)
L2156166-01F	Vial Large Septa unpreserved (4oz)	C	NA		2.6	Y	Absent		TPH-GRO(14)
L2156166-01G	Glass 250ml/8oz unpreserved	C	NA		2.6	Y	Absent		NYTCL-8270(14),TPH-DRO(14),NYTCL-8082(365)
L2156166-01X	Vial MeOH preserved split	C	NA		2.6	Y	Absent		TPH-GRO(14),NYTCL-8260HLW(14)
L2156166-01Y	Vial Water preserved split	C	NA		2.6	Y	Absent	**15-OCT-21 07:38**	NYTCL-8260HLW(14)
L2156166-01Z	Vial Water preserved split	C	NA		2.6	Y	Absent	**15-OCT-21 07:38**	NYTCL-8260HLW(14)
L2156166-02A	5 gram Encore Sampler	C	NA		2.6	Y	Absent		NYTCL-8260H(14),NYTCL-8260HLW(14)
L2156166-02B	5 gram Encore Sampler	C	NA		2.6	Y	Absent		NYTCL-8260H(14),NYTCL-8260HLW(14)
L2156166-02C	5 gram Encore Sampler	C	NA		2.6	Y	Absent		NYTCL-8260H(14),NYTCL-8260HLW(14)
L2156166-02D	Plastic 2oz unpreserved for TS	C	NA		2.6	Y	Absent		TS(7)

*Values in parentheses indicate holding time in days

Project Name: 1460+1480 SHERIDAN BLVD.
Project Number: SHERIDAN

Lab Number: L2156166
Report Date: 10/28/21

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2156166-02E	Metals Only-Glass 60mL/2oz unpreserved	C	NA		2.6	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),NI-TI(180),TL-TI(180),CR-TI(180),ZN-TI(180),SB-TI(180),CU-TI(180),SE-TI(180),PB-TI(180),CO-TI(180),V-TI(180),MG-TI(180),MN-TI(180),FE-TI(180),HG-T(28),CA-TI(180),CD-TI(180),NA-TI(180),K-TI(180)
L2156166-02F	Vial Large Septa unpreserved (4oz)	C	NA		2.6	Y	Absent		TPH-GRO(14)
L2156166-02G	Glass 250ml/8oz unpreserved	C	NA		2.6	Y	Absent		NYTCL-8270(14),TPH-DRO(14),NYTCL-8082(365)
L2156166-02X	Vial MeOH preserved split	C	NA		2.6	Y	Absent		TPH-GRO(14),NYTCL-8260H(14),NYTCL-8260HLW(14)
L2156166-02Y	Vial Water preserved split	C	NA		2.6	Y	Absent	**15-OCT-21 07:38**	NYTCL-8260H(14),NYTCL-8260HLW(14)
L2156166-02Z	Vial Water preserved split	C	NA		2.6	Y	Absent	**15-OCT-21 07:38**	NYTCL-8260H(14),NYTCL-8260HLW(14)
L2156166-03A	5 gram Encore Sampler	C	NA		2.6	Y	Absent		NYTCL-8260HLW(14)
L2156166-03B	5 gram Encore Sampler	C	NA		2.6	Y	Absent		NYTCL-8260HLW(14)
L2156166-03C	5 gram Encore Sampler	C	NA		2.6	Y	Absent		NYTCL-8260HLW(14)
L2156166-03D	Plastic 2oz unpreserved for TS	C	NA		2.6	Y	Absent		TS(7)
L2156166-03E	Metals Only-Glass 60mL/2oz unpreserved	C	NA		2.6	Y	Absent		BE-TI(180),BA-TI(180),AS-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),V-TI(180),CO-TI(180),MG-TI(180),FE-TI(180),MN-TI(180),HG-T(28),CD-TI(180),K-TI(180),CA-TI(180),NA-TI(180)
L2156166-03F	Vial Large Septa unpreserved (4oz)	C	NA		2.6	Y	Absent		TPH-GRO(14)
L2156166-03G	Glass 250ml/8oz unpreserved	C	NA		2.6	Y	Absent		NYTCL-8270(14),TPH-DRO(14),NYTCL-8082(365)
L2156166-03X	Vial MeOH preserved split	C	NA		2.6	Y	Absent		TPH-GRO(14),NYTCL-8260HLW(14)
L2156166-03Y	Vial Water preserved split	C	NA		2.6	Y	Absent	**15-OCT-21 07:38**	NYTCL-8260HLW(14)
L2156166-03Z	Vial Water preserved split	C	NA		2.6	Y	Absent	**15-OCT-21 07:38**	NYTCL-8260HLW(14)
L2156166-04A	5 gram Encore Sampler	C	NA		2.6	Y	Absent		NYTCL-8260HLW(14)
L2156166-04B	5 gram Encore Sampler	C	NA		2.6	Y	Absent		NYTCL-8260HLW(14)
L2156166-04C	5 gram Encore Sampler	C	NA		2.6	Y	Absent		NYTCL-8260HLW(14)
L2156166-04D	Plastic 2oz unpreserved for TS	C	NA		2.6	Y	Absent		TS(7)

*Values in parentheses indicate holding time in days

Project Name: 1460+1480 SHERIDAN BLVD.
Project Number: SHERIDAN

Lab Number: L2156166
Report Date: 10/28/21

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2156166-04E	Metals Only-Glass 60mL/2oz unpreserved	C	NA		2.6	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),NI-TI(180),TL-TI(180),CR-TI(180),AL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),V-TI(180),MG-TI(180),MN-TI(180),HG-T(28),FE-TI(180),CA-TI(180),K-TI(180),CD-TI(180),NA-TI(180)
L2156166-04F	Vial Large Septa unpreserved (4oz)	C	NA		2.6	Y	Absent		TPH-GRO(14)
L2156166-04G	Glass 250ml/8oz unpreserved	C	NA		2.6	Y	Absent		NYTCL-8270(14),TPH-DRO(14),NYTCL-8082(365)
L2156166-04X	Vial MeOH preserved split	C	NA		2.6	Y	Absent		TPH-GRO(14),NYTCL-8260HLW(14)
L2156166-04Y	Vial Water preserved split	C	NA		2.6	Y	Absent	**15-OCT-21 07:38**	NYTCL-8260HLW(14)
L2156166-04Z	Vial Water preserved split	C	NA		2.6	Y	Absent	**15-OCT-21 07:38**	NYTCL-8260HLW(14)
L2156166-05A	5 gram Encore Sampler	C	NA		2.6	Y	Absent		NYTCL-8260HLW(14),NYTCL-8260H(14)
L2156166-05B	5 gram Encore Sampler	C	NA		2.6	Y	Absent		NYTCL-8260HLW(14),NYTCL-8260H(14)
L2156166-05C	5 gram Encore Sampler	C	NA		2.6	Y	Absent		NYTCL-8260HLW(14),NYTCL-8260H(14)
L2156166-05D	Plastic 2oz unpreserved for TS	C	NA		2.6	Y	Absent		TS(7)
L2156166-05E	Metals Only-Glass 60mL/2oz unpreserved	C	NA		2.6	Y	Absent		BE-TI(180),BA-TI(180),AS-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),SE-TI(180),ZN-TI(180),SB-TI(180),PB-TI(180),CO-TI(180),V-TI(180),FE-TI(180),MG-TI(180),HG-T(28),MN-TI(180),NA-TI(180),CA-TI(180),CD-TI(180),K-TI(180)
L2156166-05F	Vial Large Septa unpreserved (4oz)	C	NA		2.6	Y	Absent		TPH-GRO(14)
L2156166-05G	Glass 250ml/8oz unpreserved	C	NA		2.6	Y	Absent		NYTCL-8270(14),TPH-DRO(14),NYTCL-8082(365)
L2156166-05X	Vial MeOH preserved split	C	NA		2.6	Y	Absent		TPH-GRO(14),NYTCL-8260HLW(14),NYTCL-8260H(14)
L2156166-05Y	Vial Water preserved split	C	NA		2.6	Y	Absent	**15-OCT-21 07:38**	NYTCL-8260HLW(14),NYTCL-8260H(14)
L2156166-05Z	Vial Water preserved split	C	NA		2.6	Y	Absent	**15-OCT-21 07:38**	NYTCL-8260HLW(14),NYTCL-8260H(14)
L2156166-06A	5 gram Encore Sampler	C	NA		2.6	Y	Absent		NYTCL-8260HLW(14)
L2156166-06B	5 gram Encore Sampler	C	NA		2.6	Y	Absent		NYTCL-8260HLW(14)
L2156166-06C	5 gram Encore Sampler	C	NA		2.6	Y	Absent		NYTCL-8260HLW(14)
L2156166-06D	Plastic 2oz unpreserved for TS	C	NA		2.6	Y	Absent		TS(7)

*Values in parentheses indicate holding time in days

Project Name: 1460+1480 SHERIDAN BLVD.
Project Number: SHERIDAN

Lab Number: L2156166
Report Date: 10/28/21

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2156166-06E	Metals Only-Glass 60mL/2oz unpreserved	C	NA		2.6	Y	Absent		BE-TI(180),BA-TI(180),AS-TI(180),AG-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),AL-TI(180),SB-TI(180),CU-TI(180),SE-TI(180),ZN-TI(180),PB-TI(180),V-TI(180),CO-TI(180),HG-T(28),FE-TI(180),MN-TI(180),MG-TI(180),CA-TI(180),K-TI(180),NA-TI(180),CD-TI(180)
L2156166-06F	Vial Large Septa unpreserved (4oz)	C	NA		2.6	Y	Absent		TPH-GRO(14)
L2156166-06G	Glass 250ml/8oz unpreserved	C	NA		2.6	Y	Absent		NYTCL-8270(14),TPH-DRO(14),NYTCL-8082(365)
L2156166-06X	Vial MeOH preserved split	C	NA		2.6	Y	Absent		TPH-GRO(14),NYTCL-8260HLW(14)
L2156166-06Y	Vial Water preserved split	C	NA		2.6	Y	Absent	**15-OCT-21 07:38**	NYTCL-8260HLW(14)
L2156166-06Z	Vial Water preserved split	C	NA		2.6	Y	Absent	**15-OCT-21 07:38**	NYTCL-8260HLW(14)
L2156166-07A	5 gram Encore Sampler	C	NA		2.6	Y	Absent		HOLD-8260HLW(14)
L2156166-07B	5 gram Encore Sampler	C	NA		2.6	Y	Absent		HOLD-8260HLW(14)
L2156166-07C	5 gram Encore Sampler	C	NA		2.6	Y	Absent		HOLD-8260HLW(14)
L2156166-07D	Plastic 2oz unpreserved for TS	C	NA		2.6	Y	Absent		TS(7)
L2156166-07E	Metals Only-Glass 60mL/2oz unpreserved	C	NA		2.6	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),TL-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),CU-TI(180),PB-TI(180),ZN-TI(180),SB-TI(180),SE-TI(180),CO-TI(180),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),HOLD-METAL(180),MN-TI(180),CD-TI(180),NA-TI(180),CA-TI(180),K-TI(180)
L2156166-07F	Vial Large Septa unpreserved (4oz)	C	NA		2.6	Y	Absent		HOLD-PETRO(14)
L2156166-07G	Glass 250ml/8oz unpreserved	C	NA		2.6	Y	Absent		HOLD-PETRO(14),HOLD-8270(14),HOLD-8082(14)
L2156166-07X	Vial MeOH preserved split	C	NA		2.6	Y	Absent		HOLD-8260HLW(14),HOLD-PETRO(14)
L2156166-07Y	Vial Water preserved split	C	NA		2.6	Y	Absent	**15-OCT-21 07:38**	HOLD-8260HLW(14)
L2156166-07Z	Vial Water preserved split	C	NA		2.6	Y	Absent	**15-OCT-21 07:38**	HOLD-8260HLW(14)
L2156166-08A	5 gram Encore Sampler	C	NA		2.6	Y	Absent		NYTCL-8260HLW(14)
L2156166-08B	5 gram Encore Sampler	C	NA		2.6	Y	Absent		NYTCL-8260HLW(14)
L2156166-08C	5 gram Encore Sampler	C	NA		2.6	Y	Absent		NYTCL-8260HLW(14)
L2156166-08D	Plastic 2oz unpreserved for TS	C	NA		2.6	Y	Absent		TS(7)

*Values in parentheses indicate holding time in days

Project Name: 1460+1480 SHERIDAN BLVD.
Project Number: SHERIDAN

Lab Number: L2156166
Report Date: 10/28/21

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2156166-08E	Metals Only-Glass 60mL/2oz unpreserved	C	NA		2.6	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),TL-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),SB-TI(180),CU-TI(180),ZN-TI(180),SE-TI(180),PB-TI(180),V-TI(180),CO-TI(180),HG-T(28),MN-TI(180),FE-TI(180),MG-TI(180),CD-TI(180),CA-TI(180),K-TI(180),NA-TI(180)
L2156166-08F	Vial Large Septa unpreserved (4oz)	C	NA		2.6	Y	Absent		TPH-GRO(14)
L2156166-08G	Glass 250ml/8oz unpreserved	C	NA		2.6	Y	Absent		NYTCL-8270(14),TPH-DRO(14),NYTCL-8082(365)
L2156166-08X	Vial MeOH preserved split	C	NA		2.6	Y	Absent		TPH-GRO(14),NYTCL-8260HLW(14)
L2156166-08Y	Vial Water preserved split	C	NA		2.6	Y	Absent	**15-OCT-21 07:38**	NYTCL-8260HLW(14)
L2156166-08Z	Vial Water preserved split	C	NA		2.6	Y	Absent	**15-OCT-21 07:38**	NYTCL-8260HLW(14)
L2156166-09A	5 gram Encore Sampler	C	NA		2.6	Y	Absent		NYTCL-8260HLW(14)
L2156166-09B	5 gram Encore Sampler	C	NA		2.6	Y	Absent		NYTCL-8260HLW(14)
L2156166-09C	5 gram Encore Sampler	C	NA		2.6	Y	Absent		NYTCL-8260HLW(14)
L2156166-09D	Plastic 2oz unpreserved for TS	C	NA		2.6	Y	Absent		TS(7)
L2156166-09E	Metals Only-Glass 60mL/2oz unpreserved	C	NA		2.6	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),TL-TI(180),CR-TI(180),NI-TI(180),AL-TI(180),ZN-TI(180),CU-TI(180),SB-TI(180),SE-TI(180),PB-TI(180),V-TI(180),CO-TI(180),HG-T(28),FE-TI(180),MN-TI(180),MG-TI(180),CD-TI(180),NA-TI(180),K-TI(180),CA-TI(180)
L2156166-09F	Vial Large Septa unpreserved (4oz)	C	NA		2.6	Y	Absent		TPH-GRO(14)
L2156166-09G	Glass 250ml/8oz unpreserved	C	NA		2.6	Y	Absent		NYTCL-8270(14),TPH-DRO(14),NYTCL-8082(365)
L2156166-09X	Vial MeOH preserved split	C	NA		2.6	Y	Absent		TPH-GRO(14),NYTCL-8260HLW(14)
L2156166-09Y	Vial Water preserved split	C	NA		2.6	Y	Absent	**15-OCT-21 07:38**	NYTCL-8260HLW(14)
L2156166-09Z	Vial Water preserved split	C	NA		2.6	Y	Absent	**15-OCT-21 07:38**	NYTCL-8260HLW(14)
L2156166-10A	5 gram Encore Sampler	C	NA		2.6	Y	Absent		HOLD-8260HLW(14)
L2156166-10B	5 gram Encore Sampler	C	NA		2.6	Y	Absent		HOLD-8260HLW(14)
L2156166-10C	5 gram Encore Sampler	C	NA		2.6	Y	Absent		HOLD-8260HLW(14)
L2156166-10D	Plastic 2oz unpreserved for TS	C	NA		2.6	Y	Absent		TS(7)

*Values in parentheses indicate holding time in days

Project Name: 1460+1480 SHERIDAN BLVD.
Project Number: SHERIDAN

Lab Number: L2156166
Report Date: 10/28/21

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2156166-10E	Metals Only-Glass 60mL/2oz unpreserved	C	NA		2.6	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),CR-TI(180),AL-TI(180),NI-TI(180),TL-TI(180),PB-TI(180),CU-TI(180),SE-TI(180),ZN-TI(180),SB-TI(180),CO-TI(180),V-TI(180),HOLD-METAL(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),K-TI(180),CD-TI(180),NA-TI(180),CA-TI(180)
L2156166-10F	Vial Large Septa unpreserved (4oz)	C	NA		2.6	Y	Absent		HOLD-PETRO(14)
L2156166-10G	Glass 250ml/8oz unpreserved	C	NA		2.6	Y	Absent		HOLD-PETRO(14),HOLD-8270(14),HOLD-8082(14)
L2156166-10X	Vial MeOH preserved split	C	NA		2.6	Y	Absent		HOLD-8260HLW(14),HOLD-PETRO(14)
L2156166-10Y	Vial Water preserved split	C	NA		2.6	Y	Absent	**15-OCT-21 07:38**	HOLD-8260HLW(14)
L2156166-10Z	Vial Water preserved split	C	NA		2.6	Y	Absent	**15-OCT-21 07:38**	HOLD-8260HLW(14)
L2156166-11A	5 gram Encore Sampler	C	NA		2.6	Y	Absent		NYTCL-8260HLW(14)
L2156166-11B	5 gram Encore Sampler	C	NA		2.6	Y	Absent		NYTCL-8260HLW(14)
L2156166-11C	5 gram Encore Sampler	C	NA		2.6	Y	Absent		NYTCL-8260HLW(14)
L2156166-11D	Plastic 2oz unpreserved for TS	C	NA		2.6	Y	Absent		TS(7)
L2156166-11E	Metals Only-Glass 60mL/2oz unpreserved	C	NA		2.6	Y	Absent		BE-TI(180),BA-TI(180),AS-TI(180),AG-TI(180),CR-TI(180),TL-TI(180),AL-TI(180),NI-TI(180),SE-TI(180),ZN-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),CO-TI(180),V-TI(180),HG-T(28),MG-TI(180),FE-TI(180),MN-TI(180),K-TI(180),CA-TI(180),NA-TI(180),CD-TI(180)
L2156166-11F	Vial Large Septa unpreserved (4oz)	C	NA		2.6	Y	Absent		TPH-GRO(14)
L2156166-11G	Glass 250ml/8oz unpreserved	C	NA		2.6	Y	Absent		NYTCL-8270(14),TPH-DRO(14),NYTCL-8082(365)
L2156166-11X	Vial MeOH preserved split	C	NA		2.6	Y	Absent		TPH-GRO(14),NYTCL-8260HLW(14)
L2156166-11Y	Vial Water preserved split	C	NA		2.6	Y	Absent	**15-OCT-21 07:38**	NYTCL-8260HLW(14)
L2156166-11Z	Vial Water preserved split	C	NA		2.6	Y	Absent	**15-OCT-21 07:38**	NYTCL-8260HLW(14)
L2156166-12A	5 gram Encore Sampler	C	NA		2.6	Y	Absent		NYTCL-8260HLW(14)
L2156166-12B	5 gram Encore Sampler	C	NA		2.6	Y	Absent		NYTCL-8260HLW(14)
L2156166-12C	5 gram Encore Sampler	C	NA		2.6	Y	Absent		NYTCL-8260HLW(14)
L2156166-12D	Plastic 2oz unpreserved for TS	C	NA		2.6	Y	Absent		TS(7)

*Values in parentheses indicate holding time in days

Project Name: 1460+1480 SHERIDAN BLVD.
Project Number: SHERIDAN

Lab Number: L2156166
Report Date: 10/28/21

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2156166-12E	Metals Only-Glass 60mL/2oz unpreserved	C	NA		2.6	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),CR-TI(180),NI-TI(180),AL-TI(180),TL-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CU-TI(180),CO-TI(180),V-TI(180),MN-TI(180),MG-TI(180),FE-TI(180),HG-T(28),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L2156166-12F	Vial Large Septa unpreserved (4oz)	C	NA		2.6	Y	Absent		TPH-GRO(14)
L2156166-12G	Glass 250ml/8oz unpreserved	C	NA		2.6	Y	Absent		NYTCL-8270(14),TPH-DRO(14),NYTCL-8082(365)
L2156166-12X	Vial MeOH preserved split	C	NA		2.6	Y	Absent		TPH-GRO(14),NYTCL-8260HLW(14)
L2156166-12Y	Vial Water preserved split	C	NA		2.6	Y	Absent	**15-OCT-21 07:38**	NYTCL-8260HLW(14)
L2156166-12Z	Vial Water preserved split	C	NA		2.6	Y	Absent	**15-OCT-21 07:38**	NYTCL-8260HLW(14)
L2156166-13A	5 gram Encore Sampler	A	NA		3.5	Y	Absent		NYTCL-8260HLW(14)
L2156166-13B	5 gram Encore Sampler	A	NA		3.5	Y	Absent		NYTCL-8260HLW(14)
L2156166-13C	5 gram Encore Sampler	A	NA		3.5	Y	Absent		NYTCL-8260HLW(14)
L2156166-13D	Plastic 2oz unpreserved for TS	A	NA		3.5	Y	Absent		TS(7)
L2156166-13E	Metals Only-Glass 60mL/2oz unpreserved	A	NA		3.5	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),NI-TI(180),TL-TI(180),CR-TI(180),SE-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),ZN-TI(180),CO-TI(180),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),CD-TI(180),CA-TI(180),K-TI(180),NA-TI(180)
L2156166-13F	Vial Large Septa unpreserved (4oz)	A	NA		3.5	Y	Absent		TPH-GRO(14)
L2156166-13G	Glass 250ml/8oz unpreserved	A	NA		3.5	Y	Absent		NYTCL-8270(14),TPH-DRO(14),NYTCL-8082(365)
L2156166-13X	Vial MeOH preserved split	A	NA		3.5	Y	Absent		TPH-GRO(14),NYTCL-8260HLW(14)
L2156166-13Y	Vial Water preserved split	A	NA		3.5	Y	Absent	**15-OCT-21 07:38**	NYTCL-8260HLW(14)
L2156166-13Z	Vial Water preserved split	A	NA		3.5	Y	Absent	**15-OCT-21 07:38**	NYTCL-8260HLW(14)
L2156166-14A	5 gram Encore Sampler	A	NA		3.5	Y	Absent		NYTCL-8260HLW(14)
L2156166-14B	5 gram Encore Sampler	A	NA		3.5	Y	Absent		NYTCL-8260HLW(14)
L2156166-14C	5 gram Encore Sampler	A	NA		3.5	Y	Absent		NYTCL-8260HLW(14)
L2156166-14D	Plastic 2oz unpreserved for TS	A	NA		3.5	Y	Absent		TS(7)

*Values in parentheses indicate holding time in days

Project Name: 1460+1480 SHERIDAN BLVD.
Project Number: SHERIDAN

Lab Number: L2156166
Report Date: 10/28/21

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2156166-14E	Metals Only-Glass 60mL/2oz unpreserved	A	NA		3.5	Y	Absent		BE-TI(180),BA-TI(180),AS-TI(180),AG-TI(180),NI-TI(180),CR-TI(180),AL-TI(180),TL-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),CU-TI(180),ZN-TI(180),V-TI(180),CO-TI(180),MN-TI(180),HG-T(28),MG-TI(180),FE-TI(180),NA-TI(180),CA-TI(180),CD-TI(180),K-TI(180)
L2156166-14F	Vial Large Septa unpreserved (4oz)	A	NA		3.5	Y	Absent		TPH-GRO(14)
L2156166-14G	Glass 250ml/8oz unpreserved	A	NA		3.5	Y	Absent		NYTCL-8270(14),TPH-DRO(14),NYTCL-8082(365)
L2156166-14X	Vial MeOH preserved split	A	NA		3.5	Y	Absent		TPH-GRO(14),NYTCL-8260HLW(14)
L2156166-14Y	Vial Water preserved split	A	NA		3.5	Y	Absent	**15-OCT-21 07:38**	NYTCL-8260HLW(14)
L2156166-14Z	Vial Water preserved split	A	NA		3.5	Y	Absent	**15-OCT-21 07:38**	NYTCL-8260HLW(14)
L2156166-15A	5 gram Encore Sampler	C	NA		2.6	Y	Absent		NYTCL-8260HLW(14)
L2156166-15B	5 gram Encore Sampler	C	NA		2.6	Y	Absent		NYTCL-8260HLW(14)
L2156166-15C	5 gram Encore Sampler	C	NA		2.6	Y	Absent		NYTCL-8260HLW(14)
L2156166-15D	Plastic 2oz unpreserved for TS	C	NA		2.6	Y	Absent		TS(7)
L2156166-15E	Metals Only-Glass 60mL/2oz unpreserved	C	NA		2.6	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),NI-TI(180),TL-TI(180),AL-TI(180),CR-TI(180),SB-TI(180),SE-TI(180),CU-TI(180),ZN-TI(180),PB-TI(180),CO-TI(180),V-TI(180),MG-TI(180),HG-T(28),FE-TI(180),MN-TI(180),CA-TI(180),CD-TI(180),NA-TI(180),K-TI(180)
L2156166-15F	Vial Large Septa unpreserved (4oz)	C	NA		2.6	Y	Absent		TPH-GRO(14)
L2156166-15G	Glass 250ml/8oz unpreserved	C	NA		2.6	Y	Absent		NYTCL-8270(14),TPH-DRO(14),NYTCL-8082(365)
L2156166-15X	Vial MeOH preserved split	C	NA		2.6	Y	Absent		TPH-GRO(14),NYTCL-8260HLW(14)
L2156166-15Y	Vial Water preserved split	C	NA		2.6	Y	Absent	**15-OCT-21 07:38**	NYTCL-8260HLW(14)
L2156166-15Z	Vial Water preserved split	C	NA		2.6	Y	Absent	**15-OCT-21 07:38**	NYTCL-8260HLW(14)
L2156166-16A	5 gram Encore Sampler	A	NA		3.5	Y	Absent		NYTCL-8260HLW(14)
L2156166-16B	5 gram Encore Sampler	A	NA		3.5	Y	Absent		NYTCL-8260HLW(14)
L2156166-16C	5 gram Encore Sampler	A	NA		3.5	Y	Absent		NYTCL-8260HLW(14)
L2156166-16D	Plastic 2oz unpreserved for TS	A	NA		3.5	Y	Absent		TS(7)

*Values in parentheses indicate holding time in days

Project Name: 1460+1480 SHERIDAN BLVD.
Project Number: SHERIDAN

Lab Number: L2156166
Report Date: 10/28/21

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2156166-16E	Metals Only-Glass 60mL/2oz unpreserved	A	NA		3.5	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),NI-TI(180),TL-TI(180),CR-TI(180),SB-TI(180),ZN-TI(180),CU-TI(180),PB-TI(180),SE-TI(180),CO-TI(180),V-TI(180),HG-T(28),MN-TI(180),FE-TI(180),MG-TI(180),CA-TI(180),NA-TI(180),CD-TI(180),K-TI(180)
L2156166-16F	Vial Large Septa unpreserved (4oz)	A	NA		3.5	Y	Absent		TPH-GRO(14)
L2156166-16G	Glass 250ml/8oz unpreserved	A	NA		3.5	Y	Absent		NYTCL-8270(14),TPH-DRO(14),NYTCL-8082(365)
L2156166-16X	Vial MeOH preserved split	A	NA		3.5	Y	Absent		TPH-GRO(14),NYTCL-8260HLW(14)
L2156166-16Y	Vial Water preserved split	A	NA		3.5	Y	Absent	**15-OCT-21 07:38**	NYTCL-8260HLW(14)
L2156166-16Z	Vial Water preserved split	A	NA		3.5	Y	Absent	**15-OCT-21 07:38**	NYTCL-8260HLW(14)
L2156166-17A	5 gram Encore Sampler	A	NA		3.5	Y	Absent		NYTCL-8260HLW(14)
L2156166-17B	5 gram Encore Sampler	A	NA		3.5	Y	Absent		NYTCL-8260HLW(14)
L2156166-17C	5 gram Encore Sampler	A	NA		3.5	Y	Absent		NYTCL-8260HLW(14)
L2156166-17D	Plastic 2oz unpreserved for TS	A	NA		3.5	Y	Absent		TS(7)
L2156166-17E	Metals Only-Glass 60mL/2oz unpreserved	A	NA		3.5	Y	Absent		BE-TI(180),BA-TI(180),AS-TI(180),AG-TI(180),NI-TI(180),CR-TI(180),AL-TI(180),TL-TI(180),SB-TI(180),PB-TI(180),SE-TI(180),CU-TI(180),ZN-TI(180),CO-TI(180),V-TI(180),FE-TI(180),MG-TI(180),MN-TI(180),HG-T(28),CD-TI(180),CA-TI(180),K-TI(180),NA-TI(180)
L2156166-17F	Vial Large Septa unpreserved (4oz)	A	NA		3.5	Y	Absent		TPH-GRO(14)
L2156166-17G	Glass 250ml/8oz unpreserved	A	NA		3.5	Y	Absent		NYTCL-8270(14),TPH-DRO(14),NYTCL-8082(365)
L2156166-17X	Vial MeOH preserved split	A	NA		3.5	Y	Absent		TPH-GRO(14),NYTCL-8260HLW(14)
L2156166-17Y	Vial Water preserved split	A	NA		3.5	Y	Absent	**15-OCT-21 07:04**	NYTCL-8260HLW(14)
L2156166-17Z	Vial Water preserved split	A	NA		3.5	Y	Absent	**15-OCT-21 07:04**	NYTCL-8260HLW(14)
L2156166-18A	5 gram Encore Sampler	A	NA		3.5	Y	Absent		HOLD-8260HLW(14)
L2156166-18B	5 gram Encore Sampler	A	NA		3.5	Y	Absent		HOLD-8260HLW(14)
L2156166-18C	5 gram Encore Sampler	A	NA		3.5	Y	Absent		HOLD-8260HLW(14)
L2156166-18D	Plastic 2oz unpreserved for TS	A	NA		3.5	Y	Absent		TS(7)

*Values in parentheses indicate holding time in days

Project Name: 1460+1480 SHERIDAN BLVD.
Project Number: SHERIDAN

Lab Number: L2156166
Report Date: 10/28/21

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2156166-18E	Metals Only-Glass 60mL/2oz unpreserved	A	NA		3.5	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),TL-TI(180),CR-TI(180),AL-TI(180),NI-TI(180),PB-TI(180),SE-TI(180),SB-TI(180),ZN-TI(180),CU-TI(180),CO-TI(180),V-TI(180),HG-T(28),FE-TI(180),HOLD-METAL(180),MG-TI(180),MN-TI(180),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L2156166-18F	Vial Large Septa unpreserved (4oz)	A	NA		3.5	Y	Absent		HOLD-PETRO(14)
L2156166-18G	Glass 250ml/8oz unpreserved	A	NA		3.5	Y	Absent		HOLD-PETRO(14),HOLD-8270(14),HOLD-8082(14)
L2156166-18X	Vial MeOH preserved split	A	NA		3.5	Y	Absent		HOLD-8260HLW(14),HOLD-PETRO(14)
L2156166-18Y	Vial Water preserved split	A	NA		3.5	Y	Absent	**15-OCT-21 07:03**	HOLD-8260HLW(14)
L2156166-18Z	Vial Water preserved split	A	NA		3.5	Y	Absent	**15-OCT-21 07:03**	HOLD-8260HLW(14)
L2156166-19A	5 gram Encore Sampler	A	NA		3.5	Y	Absent		NYTCL-8260HLW(14)
L2156166-19B	5 gram Encore Sampler	A	NA		3.5	Y	Absent		NYTCL-8260HLW(14)
L2156166-19C	5 gram Encore Sampler	A	NA		3.5	Y	Absent		NYTCL-8260HLW(14)
L2156166-19D	Plastic 2oz unpreserved for TS	A	NA		3.5	Y	Absent		TS(7)
L2156166-19E	Metals Only-Glass 60mL/2oz unpreserved	A	NA		3.5	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),TL-TI(180),NI-TI(180),SE-TI(180),CU-TI(180),PB-TI(180),ZN-TI(180),SB-TI(180),CO-TI(180),V-TI(180),MN-TI(180),FE-TI(180),HG-T(28),MG-TI(180),CA-TI(180),K-TI(180),CD-TI(180),NA-TI(180)
L2156166-19F	Vial Large Septa unpreserved (4oz)	A	NA		3.5	Y	Absent		TPH-GRO(14)
L2156166-19G	Glass 250ml/8oz unpreserved	A	NA		3.5	Y	Absent		NYTCL-8270(14),TPH-DRO(14),NYTCL-8082(365)
L2156166-19X	Vial MeOH preserved split	A	NA		3.5	Y	Absent		TPH-GRO(14),NYTCL-8260HLW(14)
L2156166-19Y	Vial Water preserved split	A	NA		3.5	Y	Absent	**15-OCT-21 07:03**	NYTCL-8260HLW(14)
L2156166-19Z	Vial Water preserved split	A	NA		3.5	Y	Absent	**15-OCT-21 07:03**	NYTCL-8260HLW(14)
L2156166-20A	5 gram Encore Sampler	A	NA		3.5	Y	Absent		HOLD-8260HLW(14)
L2156166-20B	5 gram Encore Sampler	A	NA		3.5	Y	Absent		HOLD-8260HLW(14)
L2156166-20C	5 gram Encore Sampler	A	NA		3.5	Y	Absent		HOLD-8260HLW(14)
L2156166-20D	Plastic 2oz unpreserved for TS	A	NA		3.5	Y	Absent		TS(7)

*Values in parentheses indicate holding time in days

Project Name: 1460+1480 SHERIDAN BLVD.
Project Number: SHERIDAN

Lab Number: L2156166
Report Date: 10/28/21

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2156166-20E	Metals Only-Glass 60mL/2oz unpreserved	A	NA		3.5	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),CR-TI(180),AL-TI(180),TL-TI(180),NI-TI(180),CU-TI(180),ZN-TI(180),SB-TI(180),PB-TI(180),SE-TI(180),V-TI(180),CO-TI(180),HOLD-METAL(180),HG-T(28),MN-TI(180),FE-TI(180),MG-TI(180),K-TI(180),CD-TI(180),CA-TI(180),NA-TI(180)
L2156166-20F	Vial Large Septa unpreserved (4oz)	A	NA		3.5	Y	Absent		HOLD-PETRO(14)
L2156166-20G	Glass 250ml/8oz unpreserved	A	NA		3.5	Y	Absent		HOLD-PETRO(14),HOLD-8270(14),HOLD-8082(14)
L2156166-20X	Vial MeOH preserved split	A	NA		3.5	Y	Absent		HOLD-8260HLW(14),HOLD-PETRO(14)
L2156166-20Y	Vial Water preserved split	A	NA		3.5	Y	Absent	**15-OCT-21 07:03**	HOLD-8260HLW(14)
L2156166-20Z	Vial Water preserved split	A	NA		3.5	Y	Absent	**15-OCT-21 07:03**	HOLD-8260HLW(14)
L2156166-21A	5 gram Encore Sampler	A	NA		3.5	Y	Absent		NYTCL-8260HLW(14)
L2156166-21B	5 gram Encore Sampler	A	NA		3.5	Y	Absent		NYTCL-8260HLW(14)
L2156166-21C	5 gram Encore Sampler	A	NA		3.5	Y	Absent		NYTCL-8260HLW(14)
L2156166-21D	Plastic 2oz unpreserved for TS	A	NA		3.5	Y	Absent		TS(7)
L2156166-21E	Metals Only-Glass 60mL/2oz unpreserved	A	NA		3.5	Y	Absent		BE-TI(180),BA-TI(180),AS-TI(180),AG-TI(180),NI-TI(180),CR-TI(180),TL-TI(180),AL-TI(180),CU-TI(180),PB-TI(180),ZN-TI(180),SB-TI(180),SE-TI(180),V-TI(180),CO-TI(180),FE-TI(180),MG-TI(180),HG-T(28),MN-TI(180),CD-TI(180),K-TI(180),NA-TI(180),CA-TI(180)
L2156166-21F	Vial Large Septa unpreserved (4oz)	A	NA		3.5	Y	Absent		TPH-GRO(14)
L2156166-21G	Glass 250ml/8oz unpreserved	A	NA		3.5	Y	Absent		NYTCL-8270(14),TPH-DRO(14),NYTCL-8082(365)
L2156166-21X	Vial MeOH preserved split	A	NA		3.5	Y	Absent		TPH-GRO(14),NYTCL-8260HLW(14)
L2156166-21Y	Vial Water preserved split	A	NA		3.5	Y	Absent	**15-OCT-21 07:03**	NYTCL-8260HLW(14)
L2156166-21Z	Vial Water preserved split	A	NA		3.5	Y	Absent	**15-OCT-21 07:03**	NYTCL-8260HLW(14)
L2156166-22A	5 gram Encore Sampler	A	NA		3.5	Y	Absent		NYTCL-8260HLW(14)
L2156166-22B	5 gram Encore Sampler	A	NA		3.5	Y	Absent		NYTCL-8260HLW(14)
L2156166-22C	5 gram Encore Sampler	A	NA		3.5	Y	Absent		NYTCL-8260HLW(14)
L2156166-22D	Plastic 2oz unpreserved for TS	A	NA		3.5	Y	Absent		TS(7)

*Values in parentheses indicate holding time in days

Project Name: 1460+1480 SHERIDAN BLVD.
Project Number: SHERIDAN

Lab Number: L2156166
Report Date: 10/28/21

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2156166-22E	Metals Only-Glass 60mL/2oz unpreserved	A	NA		3.5	Y	Absent		BE-TI(180),BA-TI(180),AS-TI(180),AG-TI(180),TL-TI(180),CR-TI(180),AL-TI(180),NI-TI(180),SE-TI(180),ZN-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),CO-TI(180),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),CA-TI(180),CD-TI(180),NA-TI(180),K-TI(180)
L2156166-22F	Vial Large Septa unpreserved (4oz)	A	NA		3.5	Y	Absent		TPH-GRO(14)
L2156166-22G	Glass 250ml/8oz unpreserved	A	NA		3.5	Y	Absent		NYTCL-8270(14),TPH-DRO(14),NYTCL-8082(365)
L2156166-22X	Vial MeOH preserved split	A	NA		3.5	Y	Absent		TPH-GRO(14),NYTCL-8260HLW(14)
L2156166-22Y	Vial Water preserved split	A	NA		3.5	Y	Absent	**15-OCT-21 07:03**	NYTCL-8260HLW(14)
L2156166-22Z	Vial Water preserved split	A	NA		3.5	Y	Absent	**15-OCT-21 07:03**	NYTCL-8260HLW(14)
L2156166-23A	5 gram Encore Sampler	A	NA		3.5	Y	Absent		HOLD-8260HLW(14)
L2156166-23B	5 gram Encore Sampler	A	NA		3.5	Y	Absent		HOLD-8260HLW(14)
L2156166-23C	5 gram Encore Sampler	A	NA		3.5	Y	Absent		HOLD-8260HLW(14)
L2156166-23D	Plastic 2oz unpreserved for TS	A	NA		3.5	Y	Absent		TS(7)
L2156166-23E	Metals Only-Glass 60mL/2oz unpreserved	A	NA		3.5	Y	Absent		BE-TI(180),BA-TI(180),AS-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),SE-TI(180),PB-TI(180),SB-TI(180),ZN-TI(180),CU-TI(180),V-TI(180),CO-TI(180),MG-TI(180),MN-TI(180),HOLD-METAL(180),HG-T(28),FE-TI(180),CA-TI(180),K-TI(180),NA-TI(180),CD-TI(180)
L2156166-23F	Vial Large Septa unpreserved (4oz)	A	NA		3.5	Y	Absent		HOLD-PETRO(14)
L2156166-23G	Glass 250ml/8oz unpreserved	A	NA		3.5	Y	Absent		HOLD-PETRO(14),HOLD-8270(14),HOLD-8082(14)
L2156166-23X	Vial MeOH preserved split	A	NA		3.5	Y	Absent		HOLD-8260HLW(14),HOLD-PETRO(14)
L2156166-23Y	Vial Water preserved split	A	NA		3.5	Y	Absent	**15-OCT-21 07:03**	HOLD-8260HLW(14)
L2156166-23Z	Vial Water preserved split	A	NA		3.5	Y	Absent	**15-OCT-21 07:03**	HOLD-8260HLW(14)
L2156166-24A	5 gram Encore Sampler	A	NA		3.5	Y	Absent		HOLD-8260HLW(14)
L2156166-24B	5 gram Encore Sampler	A	NA		3.5	Y	Absent		HOLD-8260HLW(14)
L2156166-24C	5 gram Encore Sampler	A	NA		3.5	Y	Absent		HOLD-8260HLW(14)
L2156166-24D	Plastic 2oz unpreserved for TS	A	NA		3.5	Y	Absent		TS(7)
L2156166-24E	Metals Only-Glass 60mL/2oz unpreserved	A	NA		3.5	Y	Absent		HOLD-METAL(180)
L2156166-24F	Vial Large Septa unpreserved (4oz)	A	NA		3.5	Y	Absent		HOLD-PETRO(14)

*Values in parentheses indicate holding time in days

Project Name: 1460+1480 SHERIDAN BLVD.
Project Number: SHERIDAN

Lab Number: L2156166
Report Date: 10/28/21

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2156166-24G	Glass 250ml/8oz unpreserved	A	NA		3.5	Y	Absent		HOLD-PETRO(14),HOLD-8270(14),HOLD-8082(14)
L2156166-24X	Vial MeOH preserved split	A	NA		3.5	Y	Absent		HOLD-8260HLW(14),HOLD-PETRO(14)
L2156166-24Y	Vial Water preserved split	A	NA		3.5	Y	Absent	**15-OCT-21 07:03**	HOLD-8260HLW(14)
L2156166-24Z	Vial Water preserved split	A	NA		3.5	Y	Absent	**15-OCT-21 07:03**	HOLD-8260HLW(14)
L2156166-25A	5 gram Encore Sampler	A	NA		3.5	Y	Absent		NYTCL-8260HLW(14)
L2156166-25B	5 gram Encore Sampler	A	NA		3.5	Y	Absent		NYTCL-8260HLW(14)
L2156166-25C	5 gram Encore Sampler	A	NA		3.5	Y	Absent		NYTCL-8260HLW(14)
L2156166-25D	Plastic 2oz unpreserved for TS	A	NA		3.5	Y	Absent		TS(7)
L2156166-25E	Metals Only-Glass 60mL/2oz unpreserved	A	NA		3.5	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),AL-TI(180),SB-TI(180),CU-TI(180),PB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),V-TI(180),HG-T(28),MN-TI(180),FE-TI(180),MG-TI(180),CD-TI(180),K-TI(180),NA-TI(180),CA-TI(180)
L2156166-25F	Vial Large Septa unpreserved (4oz)	A	NA		3.5	Y	Absent		TPH-GRO(14)
L2156166-25G	Glass 250ml/8oz unpreserved	A	NA		3.5	Y	Absent		NYTCL-8270(14),TPH-DRO(14),NYTCL-8082(365)
L2156166-25X	Vial MeOH preserved split	A	NA		3.5	Y	Absent		TPH-GRO(14),NYTCL-8260HLW(14)
L2156166-25Y	Vial Water preserved split	A	NA		3.5	Y	Absent	**15-OCT-21 07:03**	NYTCL-8260HLW(14)
L2156166-25Z	Vial Water preserved split	A	NA		3.5	Y	Absent	**15-OCT-21 07:03**	NYTCL-8260HLW(14)
L2156166-26A	5 gram Encore Sampler	A	NA		3.5	Y	Absent		NYTCL-8260HLW(14)
L2156166-26B	5 gram Encore Sampler	A	NA		3.5	Y	Absent		NYTCL-8260HLW(14)
L2156166-26C	5 gram Encore Sampler	A	NA		3.5	Y	Absent		NYTCL-8260HLW(14)
L2156166-26D	Plastic 2oz unpreserved for TS	A	NA		3.5	Y	Absent		TS(7)
L2156166-26E	Metals Only-Glass 60mL/2oz unpreserved	A	NA		3.5	Y	Absent		BE-TI(180),BA-TI(180),AS-TI(180),AG-TI(180),AL-TI(180),TL-TI(180),CR-TI(180),NI-TI(180),CU-TI(180),SB-TI(180),ZN-TI(180),PB-TI(180),SE-TI(180),V-TI(180),CO-TI(180),MN-TI(180),MG-TI(180),HG-T(28),FE-TI(180),NA-TI(180),CD-TI(180),K-TI(180),CA-TI(180)
L2156166-26F	Vial Large Septa unpreserved (4oz)	A	NA		3.5	Y	Absent		TPH-GRO(14)
L2156166-26G	Glass 250ml/8oz unpreserved	A	NA		3.5	Y	Absent		NYTCL-8270(14),TPH-DRO(14),NYTCL-8082(365)
L2156166-26X	Vial MeOH preserved split	A	NA		3.5	Y	Absent		TPH-GRO(14),NYTCL-8260HLW(14)

*Values in parentheses indicate holding time in days

Project Name: 1460+1480 SHERIDAN BLVD.
Project Number: SHERIDAN

Lab Number: L2156166
Report Date: 10/28/21

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2156166-26Y	Vial Water preserved split	A	NA		3.5	Y	Absent	**15-OCT-21 07:03**	NYTCL-8260HLW(14)
L2156166-26Z	Vial Water preserved split	A	NA		3.5	Y	Absent	**15-OCT-21 07:03**	NYTCL-8260HLW(14)
L2156166-27A	5 gram Encore Sampler	A	NA		3.5	Y	Absent		NYTCL-8260HLW(14)
L2156166-27B	5 gram Encore Sampler	A	NA		3.5	Y	Absent		NYTCL-8260HLW(14)
L2156166-27C	5 gram Encore Sampler	A	NA		3.5	Y	Absent		NYTCL-8260HLW(14)
L2156166-27D	Plastic 2oz unpreserved for TS	A	NA		3.5	Y	Absent		TS(7)
L2156166-27E	Metals Only-Glass 60mL/2oz unpreserved	A	NA		3.5	Y	Absent		BE-TI(180),BA-TI(180),AS-TI(180),AG-TI(180),CR-TI(180),TL-TI(180),AL-TI(180),NI-TI(180),CU-TI(180),SB-TI(180),ZN-TI(180),PB-TI(180),SE-TI(180),CO-TI(180),V-TI(180),FE-TI(180),MN-TI(180),HG-T(28),MG-TI(180),CD-TI(180),NA-TI(180),CA-TI(180),K-TI(180)
L2156166-27F	Vial Large Septa unpreserved (4oz)	A	NA		3.5	Y	Absent		TPH-GRO(14)
L2156166-27G	Glass 250ml/8oz unpreserved	A	NA		3.5	Y	Absent		NYTCL-8270(14),TPH-DRO(14),NYTCL-8082(365)
L2156166-27X	Vial MeOH preserved split	A	NA		3.5	Y	Absent		TPH-GRO(14),NYTCL-8260HLW(14)
L2156166-27Y	Vial Water preserved split	A	NA		3.5	Y	Absent	**15-OCT-21 07:03**	NYTCL-8260HLW(14)
L2156166-27Z	Vial Water preserved split	A	NA		3.5	Y	Absent	**15-OCT-21 07:03**	NYTCL-8260HLW(14)
L2156166-28A	Vial HCl preserved	D	NA		3.7	Y	Absent		NYTCL-8260(14)
L2156166-28B	Vial HCl preserved	D	NA		3.7	Y	Absent		NYTCL-8260(14)
L2156166-28C	Vial HCl preserved	D	NA		3.7	Y	Absent		NYTCL-8260(14)
L2156166-28D	Vial HCl preserved	D	NA		3.7	Y	Absent		TPH-GRO(14)
L2156166-28E	Vial HCl preserved	D	NA		3.7	Y	Absent		TPH-GRO(14)
L2156166-28F	Vial HCl preserved	D	NA		3.7	Y	Absent		TPH-GRO(14)
L2156166-28G	Plastic 250ml HNO3 preserved	D	<2	<2	3.7	Y	Absent		SE-6020T(180),TL-6020T(180),BA-6020T(180),FE-6020T(180),NI-6020T(180),CA-6020T(180),CR-6020T(180),K-6020T(180),ZN-6020T(180),NA-6020T(180),CU-6020T(180),PB-6020T(180),BE-6020T(180),MN-6020T(180),SB-6020T(180),AS-6020T(180),V-6020T(180),CD-6020T(180),AG-6020T(180),HG-T(28),AL-6020T(180),MG-6020T(180),CO-6020T(180)
L2156166-28H	Amber 120ml unpreserved	D	7	7	3.7	Y	Absent		NYTCL-8082-LVI(365)
L2156166-28I	Amber 120ml unpreserved	D	7	7	3.7	Y	Absent		NYTCL-8082-LVI(365)

*Values in parentheses indicate holding time in days

Project Name: 1460+1480 SHERIDAN BLVD.
Project Number: SHERIDAN

Lab Number: L2156166
Report Date: 10/28/21

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2156166-28J	Amber 250ml unpreserved	D	7	7	3.7	Y	Absent		NYTCL-8270-LVI(7)
L2156166-28K	Amber 250ml unpreserved	D	7	7	3.7	Y	Absent		NYTCL-8270-LVI(7)
L2156166-28L	Amber 500ml unpreserved	D	7	7	3.7	Y	Absent		TPH-DRO(7)
L2156166-28M	Amber 500ml unpreserved	D	7	7	3.7	Y	Absent		TPH-DRO(7)
L2156166-29A	Vial HCl preserved	D	NA		3.7	Y	Absent		NYTCL-8260(14)
L2156166-29B	Vial HCl preserved	D	NA		3.7	Y	Absent		NYTCL-8260(14)
L2156166-30A	5 gram Encore Sampler	B	NA		3.0	Y	Absent		NYTCL-8260H(14),NYTCL-8260HLW(14)
L2156166-30B	5 gram Encore Sampler	B	NA		3.0	Y	Absent		NYTCL-8260H(14),NYTCL-8260HLW(14)
L2156166-30C	5 gram Encore Sampler	B	NA		3.0	Y	Absent		NYTCL-8260H(14),NYTCL-8260HLW(14)
L2156166-30D	Plastic 2oz unpreserved for TS	B	NA		3.0	Y	Absent		TS(7)
L2156166-30E	Metals Only-Glass 60mL/2oz unpreserved	B	NA		3.0	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),CR-TI(180),NI-TI(180),AL-TI(180),TL-TI(180),SB-TI(180),CU-TI(180),ZN-TI(180),SE-TI(180),PB-TI(180),V-TI(180),CO-TI(180),MG-TI(180),FE-TI(180),HG-T(28),MN-TI(180),CD-TI(180),CA-TI(180),NA-TI(180),K-TI(180)
L2156166-30F	Vial Large Septa unpreserved (4oz)	B	NA		3.0	Y	Absent		TPH-GRO(14)
L2156166-30G	Glass 250ml/8oz unpreserved	B	NA		3.0	Y	Absent		NYTCL-8270(14),TPH-DRO(14),NYTCL-8082(365)
L2156166-30X	Vial MeOH preserved split	B	NA		3.0	Y	Absent		TPH-GRO(14),NYTCL-8260H(14),NYTCL-8260HLW(14)
L2156166-30Y	Vial Water preserved split	B	NA		3.0	Y	Absent	15-OCT-21 06:33	NYTCL-8260H(14),NYTCL-8260HLW(14)
L2156166-30Z	Vial Water preserved split	B	NA		3.0	Y	Absent	15-OCT-21 06:33	NYTCL-8260H(14),NYTCL-8260HLW(14)
L2156166-31A	5 gram Encore Sampler	B	NA		3.0	Y	Absent		HOLD-8260HLW(14)
L2156166-31B	5 gram Encore Sampler	B	NA		3.0	Y	Absent		HOLD-8260HLW(14)
L2156166-31C	5 gram Encore Sampler	B	NA		3.0	Y	Absent		HOLD-8260HLW(14)
L2156166-31D	Plastic 2oz unpreserved for TS	B	NA		3.0	Y	Absent		TS(7)
L2156166-31E	Metals Only-Glass 60mL/2oz unpreserved	B	NA		3.0	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),ZN-TI(180),SB-TI(180),SE-TI(180),PB-TI(180),V-TI(180),CO-TI(180),MG-TI(180),MN-TI(180),FE-TI(180),HG-T(28),HOLD-METAL(180),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L2156166-31F	Vial Large Septa unpreserved (4oz)	B	NA		3.0	Y	Absent		HOLD-PETRO(14)

*Values in parentheses indicate holding time in days

Project Name: 1460+1480 SHERIDAN BLVD.
Project Number: SHERIDAN

Lab Number: L2156166
Report Date: 10/28/21

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2156166-31G	Glass 250ml/8oz unpreserved	B	NA		3.0	Y	Absent		HOLD-PETRO(14),HOLD-8270(14),HOLD-8082(14)
L2156166-31X	Vial MeOH preserved split	B	NA		3.0	Y	Absent		HOLD-8260HLW(14),HOLD-PETRO(14)
L2156166-31Y	Vial Water preserved split	B	NA		3.0	Y	Absent	15-OCT-21 06:33	HOLD-8260HLW(14)
L2156166-31Z	Vial Water preserved split	B	NA		3.0	Y	Absent	15-OCT-21 06:33	HOLD-8260HLW(14)
L2156166-32A	5 gram Encore Sampler	B	NA		3.0	Y	Absent		NYTCL-8260HLW(14)
L2156166-32B	5 gram Encore Sampler	B	NA		3.0	Y	Absent		NYTCL-8260HLW(14)
L2156166-32C	5 gram Encore Sampler	B	NA		3.0	Y	Absent		NYTCL-8260HLW(14)
L2156166-32D	Plastic 2oz unpreserved for TS	B	NA		3.0	Y	Absent		TS(7)
L2156166-32E	Metals Only-Glass 60mL/2oz unpreserved	B	NA		3.0	Y	Absent		BE-TI(180),BA-TI(180),AS-TI(180),AG-TI(180),NI-TI(180),TL-TI(180),AL-TI(180),CR-TI(180),CU-TI(180),ZN-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),CO-TI(180),V-TI(180),MG-TI(180),HG-T(28),MN-TI(180),FE-TI(180),K-TI(180),CA-TI(180),CD-TI(180),NA-TI(180)
L2156166-32F	Vial Large Septa unpreserved (4oz)	B	NA		3.0	Y	Absent		TPH-GRO(14)
L2156166-32G	Glass 250ml/8oz unpreserved	B	NA		3.0	Y	Absent		NYTCL-8270(14),TPH-DRO(14),NYTCL-8082(365)
L2156166-32X	Vial MeOH preserved split	B	NA		3.0	Y	Absent		TPH-GRO(14),NYTCL-8260HLW(14)
L2156166-32Y	Vial Water preserved split	B	NA		3.0	Y	Absent	15-OCT-21 06:33	NYTCL-8260HLW(14)
L2156166-32Z	Vial Water preserved split	B	NA		3.0	Y	Absent	15-OCT-21 06:33	NYTCL-8260HLW(14)
L2156166-33A	5 gram Encore Sampler	B	NA		3.0	Y	Absent		NYTCL-8260HLW(14)
L2156166-33B	5 gram Encore Sampler	B	NA		3.0	Y	Absent		NYTCL-8260HLW(14)
L2156166-33C	5 gram Encore Sampler	B	NA		3.0	Y	Absent		NYTCL-8260HLW(14)
L2156166-33D	Plastic 2oz unpreserved for TS	B	NA		3.0	Y	Absent		TS(7)
L2156166-33E	Metals Only-Glass 60mL/2oz unpreserved	B	NA		3.0	Y	Absent		BE-TI(180),BA-TI(180),AS-TI(180),AG-TI(180),TL-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),CU-TI(180),SB-TI(180),PB-TI(180),SE-TI(180),ZN-TI(180),V-TI(180),CO-TI(180),FE-TI(180),MN-TI(180),MG-TI(180),HG-T(28),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L2156166-33F	Vial Large Septa unpreserved (4oz)	B	NA		3.0	Y	Absent		TPH-GRO(14)
L2156166-33G	Glass 250ml/8oz unpreserved	B	NA		3.0	Y	Absent		NYTCL-8270(14),TPH-DRO(14),NYTCL-8082(365)
L2156166-33X	Vial MeOH preserved split	B	NA		3.0	Y	Absent		TPH-GRO(14),NYTCL-8260HLW(14)

*Values in parentheses indicate holding time in days

Project Name: 1460+1480 SHERIDAN BLVD.
Project Number: SHERIDAN

Lab Number: L2156166
Report Date: 10/28/21

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2156166-33Y	Vial Water preserved split	B	NA		3.0	Y	Absent	15-OCT-21 06:33	NYTCL-8260HLW(14)
L2156166-33Z	Vial Water preserved split	B	NA		3.0	Y	Absent	15-OCT-21 06:33	NYTCL-8260HLW(14)
L2156166-34A	5 gram Encore Sampler	B	NA		3.0	Y	Absent		HOLD-8260HLW(14)
L2156166-34B	5 gram Encore Sampler	B	NA		3.0	Y	Absent		HOLD-8260HLW(14)
L2156166-34C	5 gram Encore Sampler	B	NA		3.0	Y	Absent		HOLD-8260HLW(14)
L2156166-34D	Plastic 2oz unpreserved for TS	B	NA		3.0	Y	Absent		TS(7)
L2156166-34E	Metals Only-Glass 60mL/2oz unpreserved	B	NA		3.0	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),NI-TI(180),TL-TI(180),AL-TI(180),CR-TI(180),SE-TI(180),SB-TI(180),ZN-TI(180),CU-TI(180),PB-TI(180),CO-TI(180),V-TI(180),MN-TI(180),FE-TI(180),HG-T(28),HOLD-METAL(180),MG-TI(180),CA-TI(180),K-TI(180),NA-TI(180),CD-TI(180)
L2156166-34F	Vial Large Septa unpreserved (4oz)	B	NA		3.0	Y	Absent		HOLD-PETRO(14)
L2156166-34G	Glass 250ml/8oz unpreserved	B	NA		3.0	Y	Absent		HOLD-PETRO(14),HOLD-8270(14),HOLD-8082(14)
L2156166-34X	Vial MeOH preserved split	B	NA		3.0	Y	Absent		HOLD-8260HLW(14),HOLD-PETRO(14)
L2156166-34Y	Vial Water preserved split	B	NA		3.0	Y	Absent	15-OCT-21 06:33	HOLD-8260HLW(14)
L2156166-34Z	Vial Water preserved split	B	NA		3.0	Y	Absent	15-OCT-21 06:33	HOLD-8260HLW(14)
L2156166-35A	5 gram Encore Sampler	B	NA		3.0	Y	Absent		NYTCL-8260HLW(14)
L2156166-35B	5 gram Encore Sampler	B	NA		3.0	Y	Absent		NYTCL-8260HLW(14)
L2156166-35C	5 gram Encore Sampler	B	NA		3.0	Y	Absent		NYTCL-8260HLW(14)
L2156166-35D	Plastic 2oz unpreserved for TS	B	NA		3.0	Y	Absent		TS(7)
L2156166-35E	Metals Only-Glass 60mL/2oz unpreserved	B	NA		3.0	Y	Absent		BE-TI(180),BA-TI(180),AS-TI(180),AG-TI(180),AL-TI(180),TL-TI(180),NI-TI(180),CR-TI(180),SB-TI(180),PB-TI(180),CU-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NA-TI(180),K-TI(180),CD-TI(180),CA-TI(180)
L2156166-35F	Vial Large Septa unpreserved (4oz)	B	NA		3.0	Y	Absent		TPH-GRO(14)
L2156166-35G	Glass 250ml/8oz unpreserved	B	NA		3.0	Y	Absent		NYTCL-8270(14),TPH-DRO(14),NYTCL-8082(365)
L2156166-35X	Vial MeOH preserved split	B	NA		3.0	Y	Absent		TPH-GRO(14),NYTCL-8260HLW(14)
L2156166-35Y	Vial Water preserved split	B	NA		3.0	Y	Absent	15-OCT-21 06:33	NYTCL-8260HLW(14)
L2156166-35Z	Vial Water preserved split	B	NA		3.0	Y	Absent	15-OCT-21 06:33	NYTCL-8260HLW(14)

*Values in parentheses indicate holding time in days

Project Name: 1460+1480 SHERIDAN BLVD.
Project Number: SHERIDAN

Lab Number: L2156166
Report Date: 10/28/21

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2156166-36A	5 gram Encore Sampler	B	NA		3.0	Y	Absent		NYTCL-8260HLW(14)
L2156166-36B	5 gram Encore Sampler	B	NA		3.0	Y	Absent		NYTCL-8260HLW(14)
L2156166-36C	5 gram Encore Sampler	B	NA		3.0	Y	Absent		NYTCL-8260HLW(14)
L2156166-36D	Plastic 2oz unpreserved for TS	B	NA		3.0	Y	Absent		TS(7)
L2156166-36E	Metals Only-Glass 60mL/2oz unpreserved	B	NA		3.0	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),TL-TI(180),CR-TI(180),NI-TI(180),CU-TI(180),SE-TI(180),ZN-TI(180),PB-TI(180),SB-TI(180),CO-TI(180),V-TI(180),FE-TI(180),MN-TI(180),HG-T(28),MG-TI(180),CD-TI(180),K-TI(180),NA-TI(180),CA-TI(180)
L2156166-36F	Vial Large Septa unpreserved (4oz)	B	NA		3.0	Y	Absent		TPH-GRO(14)
L2156166-36G	Glass 250ml/8oz unpreserved	B	NA		3.0	Y	Absent		NYTCL-8270(14),TPH-DRO(14),NYTCL-8082(365)
L2156166-36X	Vial MeOH preserved split	B	NA		3.0	Y	Absent		TPH-GRO(14),NYTCL-8260HLW(14)
L2156166-36Y	Vial Water preserved split	B	NA		3.0	Y	Absent	15-OCT-21 06:33	NYTCL-8260HLW(14)
L2156166-36Z	Vial Water preserved split	B	NA		3.0	Y	Absent	15-OCT-21 06:33	NYTCL-8260HLW(14)
L2156166-37A	5 gram Encore Sampler	B	NA		3.0	Y	Absent		NYTCL-8260HLW(14)
L2156166-37B	5 gram Encore Sampler	B	NA		3.0	Y	Absent		NYTCL-8260HLW(14)
L2156166-37C	5 gram Encore Sampler	B	NA		3.0	Y	Absent		NYTCL-8260HLW(14)
L2156166-37D	Plastic 2oz unpreserved for TS	B	NA		3.0	Y	Absent		TS(7)
L2156166-37E	Metals Only-Glass 60mL/2oz unpreserved	B	NA		3.0	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),CR-TI(180),TL-TI(180),NI-TI(180),AL-TI(180),PB-TI(180),ZN-TI(180),SB-TI(180),CU-TI(180),SE-TI(180),V-TI(180),CO-TI(180),MN-TI(180),MG-TI(180),HG-T(28),FE-TI(180),CA-TI(180),K-TI(180),CD-TI(180),NA-TI(180)
L2156166-37F	Vial Large Septa unpreserved (4oz)	B	NA		3.0	Y	Absent		TPH-GRO(14)
L2156166-37G	Glass 250ml/8oz unpreserved	B	NA		3.0	Y	Absent		NYTCL-8270(14),TPH-DRO(14),NYTCL-8082(365)
L2156166-37X	Vial MeOH preserved split	B	NA		3.0	Y	Absent		TPH-GRO(14),NYTCL-8260HLW(14)
L2156166-37Y	Vial Water preserved split	B	NA		3.0	Y	Absent	15-OCT-21 06:33	NYTCL-8260HLW(14)
L2156166-37Z	Vial Water preserved split	B	NA		3.0	Y	Absent	15-OCT-21 06:33	NYTCL-8260HLW(14)
L2156166-38A	Vial HCl preserved	D	NA		3.7	Y	Absent		NYTCL-8260(14)
L2156166-38B	Vial HCl preserved	D	NA		3.7	Y	Absent		NYTCL-8260(14)
L2156166-38C	Vial HCl preserved	D	NA		3.7	Y	Absent		NYTCL-8260(14)

*Values in parentheses indicate holding time in days

Project Name: 1460+1480 SHERIDAN BLVD.
Project Number: SHERIDAN

Lab Number: L2156166
Report Date: 10/28/21

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2156166-38D	Vial HCl preserved	D	NA		3.7	Y	Absent		TPH-GRO(14)
L2156166-38E	Vial HCl preserved	D	NA		3.7	Y	Absent		TPH-GRO(14)
L2156166-38F	Vial HCl preserved	D	NA		3.7	Y	Absent		TPH-GRO(14)
L2156166-38G	Plastic 250ml HNO3 preserved	D	<2	<2	3.7	Y	Absent		FE-6020T(180),BA-6020T(180),SE-6020T(180),TL-6020T(180),K-6020T(180),CR-6020T(180),CA-6020T(180),NI-6020T(180),CU-6020T(180),NA-6020T(180),ZN-6020T(180),PB-6020T(180),MN-6020T(180),BE-6020T(180),AS-6020T(180),V-6020T(180),SB-6020T(180),MG-6020T(180),AG-6020T(180),AL-6020T(180),CD-6020T(180),HG-T(28),CO-6020T(180)
L2156166-38H	Amber 120ml unpreserved	D	7	7	3.7	Y	Absent		NYTCL-8082-LVI(365)
L2156166-38I	Amber 120ml unpreserved	D	7	7	3.7	Y	Absent		NYTCL-8082-LVI(365)
L2156166-38J	Amber 250ml unpreserved	D	7	7	3.7	Y	Absent		NYTCL-8270-LVI(7)
L2156166-38K	Amber 250ml unpreserved	D	7	7	3.7	Y	Absent		NYTCL-8270-LVI(7)
L2156166-38L	Amber 500ml unpreserved	D	7	7	3.7	Y	Absent		TPH-DRO(7)
L2156166-38M	Amber 500ml unpreserved	D	7	7	3.7	Y	Absent		TPH-DRO(7)
L2156166-39A	Vial HCl preserved	D	NA		3.7	Y	Absent		NYTCL-8260(14)
L2156166-39B	Vial HCl preserved	D	NA		3.7	Y	Absent		NYTCL-8260(14)
L2156166-40A	5 gram Encore Sampler	B	NA		3.0	Y	Absent		HOLD-8260HLW(14)
L2156166-40B	5 gram Encore Sampler	B	NA		3.0	Y	Absent		HOLD-8260HLW(14)
L2156166-40C	5 gram Encore Sampler	B	NA		3.0	Y	Absent		HOLD-8260HLW(14)
L2156166-40D	Plastic 2oz unpreserved for TS	B	NA		3.0	Y	Absent		TS(7)
L2156166-40E	Metals Only-Glass 60mL/2oz unpreserved	B	NA		3.0	Y	Absent		BE-TI(180),BA-TI(180),AS-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),PB-TI(180),ZN-TI(180),CU-TI(180),SE-TI(180),SB-TI(180),V-TI(180),CO-TI(180),FE-TI(180),MG-TI(180),HG-T(28),HOLD-METAL(180),MN-TI(180),CD-TI(180),NA-TI(180),CA-TI(180),K-TI(180)
L2156166-40F	Vial Large Septa unpreserved (4oz)	B	NA		3.0	Y	Absent		HOLD-PETRO(14)
L2156166-40G	Glass 250ml/8oz unpreserved	B	NA		3.0	Y	Absent		HOLD-PETRO(14),HOLD-8270(14),HOLD-8082(14)
L2156166-40X	Vial MeOH preserved split	B	NA		3.0	Y	Absent		HOLD-8260HLW(14),HOLD-PETRO(14)
L2156166-40Y	Vial Water preserved split	B	NA		3.0	Y	Absent	15-OCT-21 06:33	HOLD-8260HLW(14)

*Values in parentheses indicate holding time in days

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2156166-40Z	Vial Water preserved split	B	NA		3.0	Y	Absent	15-OCT-21 06:33	HOLD-8260HLW(14)
L2156166-41A	5 gram Encore Sampler	B	NA		3.0	Y	Absent		NYTCL-8260HLW(14)
L2156166-41B	5 gram Encore Sampler	B	NA		3.0	Y	Absent		NYTCL-8260HLW(14)
L2156166-41C	5 gram Encore Sampler	B	NA		3.0	Y	Absent		NYTCL-8260HLW(14)
L2156166-41D	Plastic 2oz unpreserved for TS	B	NA		3.0	Y	Absent		TS(7)
L2156166-41E	Metals Only-Glass 60mL/2oz unpreserved	B	NA		3.0	Y	Absent		BE-TI(180),BA-TI(180),AS-TI(180),AG-TI(180),CR-TI(180),TL-TI(180),NI-TI(180),AL-TI(180),ZN-TI(180),SB-TI(180),CU-TI(180),PB-TI(180),SE-TI(180),CO-TI(180),V-TI(180),MN-TI(180),HG-T(28),MG-TI(180),FE-TI(180),CD-TI(180),NA-TI(180),CA-TI(180),K-TI(180)
L2156166-41F	Vial Large Septa unpreserved (4oz)	B	NA		3.0	Y	Absent		TPH-GRO(14)
L2156166-41G	Glass 250ml/8oz unpreserved	B	NA		3.0	Y	Absent		NYTCL-8270(14),TPH-DRO(14),NYTCL-8082(365)
L2156166-41X	Vial MeOH preserved split	B	NA		3.0	Y	Absent		TPH-GRO(14),NYTCL-8260HLW(14)
L2156166-41Y	Vial Water preserved split	B	NA		3.0	Y	Absent	15-OCT-21 06:33	NYTCL-8260HLW(14)
L2156166-41Z	Vial Water preserved split	B	NA		3.0	Y	Absent	15-OCT-21 06:33	NYTCL-8260HLW(14)
L2156166-42A	5 gram Encore Sampler	B	NA		3.0	Y	Absent		NYTCL-8260HLW(14)
L2156166-42B	5 gram Encore Sampler	B	NA		3.0	Y	Absent		NYTCL-8260HLW(14)
L2156166-42C	5 gram Encore Sampler	B	NA		3.0	Y	Absent		NYTCL-8260HLW(14)
L2156166-42D	Plastic 2oz unpreserved for TS	B	NA		3.0	Y	Absent		TS(7)
L2156166-42E	Metals Only-Glass 60mL/2oz unpreserved	B	NA		3.0	Y	Absent		BE-TI(180),BA-TI(180),AS-TI(180),AG-TI(180),NI-TI(180),TL-TI(180),AL-TI(180),CR-TI(180),CU-TI(180),SB-TI(180),ZN-TI(180),SE-TI(180),PB-TI(180),CO-TI(180),V-TI(180),FE-TI(180),MN-TI(180),HG-T(28),MG-TI(180),K-TI(180),NA-TI(180),CD-TI(180),CA-TI(180)
L2156166-42F	Vial Large Septa unpreserved (4oz)	B	NA		3.0	Y	Absent		TPH-GRO(14)
L2156166-42G	Glass 250ml/8oz unpreserved	B	NA		3.0	Y	Absent		NYTCL-8270(14),TPH-DRO(14),NYTCL-8082(365)
L2156166-42X	Vial MeOH preserved split	B	NA		3.0	Y	Absent		TPH-GRO(14),NYTCL-8260HLW(14)
L2156166-42Y	Vial Water preserved split	B	NA		3.0	Y	Absent	15-OCT-21 06:33	NYTCL-8260HLW(14)
L2156166-42Z	Vial Water preserved split	B	NA		3.0	Y	Absent	15-OCT-21 06:33	NYTCL-8260HLW(14)
L2156166-43A	5 gram Encore Sampler	B	NA		3.0	Y	Absent		NYTCL-8260HLW(14)
L2156166-43B	5 gram Encore Sampler	B	NA		3.0	Y	Absent		NYTCL-8260HLW(14)

*Values in parentheses indicate holding time in days

Project Name: 1460+1480 SHERIDAN BLVD.
Project Number: SHERIDAN

Lab Number: L2156166
Report Date: 10/28/21

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2156166-43C	5 gram Encore Sampler	B	NA		3.0	Y	Absent		NYTCL-8260HLW(14)
L2156166-43D	Plastic 2oz unpreserved for TS	B	NA		3.0	Y	Absent		TS(7)
L2156166-43E	Metals Only-Glass 60mL/2oz unpreserved	B	NA		3.0	Y	Absent		BE-TI(180),BA-TI(180),AS-TI(180),AG-TI(180),AL-TI(180),NI-TI(180),TL-TI(180),CR-TI(180),SB-TI(180),ZN-TI(180),PB-TI(180),SE-TI(180),CU-TI(180),CO-TI(180),V-TI(180),HG-T(28),MG-TI(180),FE-TI(180),MN-TI(180),CD-TI(180),K-TI(180),NA-TI(180),CA-TI(180)
L2156166-43F	Vial Large Septa unpreserved (4oz)	B	NA		3.0	Y	Absent		TPH-GRO(14)
L2156166-43G	Glass 250ml/8oz unpreserved	B	NA		3.0	Y	Absent		NYTCL-8270(14),TPH-DRO(14),NYTCL-8082(365)
L2156166-43X	Vial MeOH preserved split	B	NA		3.0	Y	Absent		TPH-GRO(14),NYTCL-8260HLW(14)
L2156166-43Y	Vial Water preserved split	B	NA		3.0	Y	Absent	15-OCT-21 06:33	NYTCL-8260HLW(14)
L2156166-43Z	Vial Water preserved split	B	NA		3.0	Y	Absent	15-OCT-21 06:33	NYTCL-8260HLW(14)
L2156166-44A	5 gram Encore Sampler	B	NA		3.0	Y	Absent		HOLD-8260HLW(14)
L2156166-44B	5 gram Encore Sampler	B	NA		3.0	Y	Absent		HOLD-8260HLW(14)
L2156166-44C	5 gram Encore Sampler	B	NA		3.0	Y	Absent		HOLD-8260HLW(14)
L2156166-44D	Plastic 2oz unpreserved for TS	B	NA		3.0	Y	Absent		TS(7)
L2156166-44E	Metals Only-Glass 60mL/2oz unpreserved	B	NA		3.0	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),TL-TI(180),CR-TI(180),NI-TI(180),AL-TI(180),PB-TI(180),CU-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),V-TI(180),CO-TI(180),HG-T(28),MG-TI(180),HOLD-METAL(180),FE-TI(180),MN-TI(180),CD-TI(180),NA-TI(180),CA-TI(180),K-TI(180)
L2156166-44F	Vial Large Septa unpreserved (4oz)	B	NA		3.0	Y	Absent		HOLD-PETRO(14)
L2156166-44G	Glass 250ml/8oz unpreserved	B	NA		3.0	Y	Absent		HOLD-PETRO(14),HOLD-8270(14),HOLD-8082(14)
L2156166-44X	Vial MeOH preserved split	B	NA		3.0	Y	Absent		HOLD-8260HLW(14),HOLD-PETRO(14)
L2156166-44Y	Vial Water preserved split	B	NA		3.0	Y	Absent	15-OCT-21 06:33	HOLD-8260HLW(14)
L2156166-44Z	Vial Water preserved split	B	NA		3.0	Y	Absent	15-OCT-21 06:33	HOLD-8260HLW(14)

Container Comments

L2156166-14D Labeled as collected 12-OCT-21 13:00

*Values in parentheses indicate holding time in days

Project Name:	1460+1480 SHERIDAN BLVD.	**Lab Number:**	L2156166
Project Number:	SHERIDAN	**Report Date:**	10/28/21

GLOSSARY

Acronyms

DL	- Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the limit of quantitation (LOQ). The DL includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)
EDL	- Estimated Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The EDL includes any adjustments from dilutions, concentrations or moisture content, where applicable. The use of EDLs is specific to the analysis of PAHs using Solid-Phase Microextraction (SPME).
EMPC	- Estimated Maximum Possible Concentration: The concentration that results from the signal present at the retention time of an analyte when the ions meet all of the identification criteria except the ion abundance ratio criteria. An EMPC is a worst-case estimate of the concentration.
EPA	- Environmental Protection Agency.
LCS	- Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
LCSD	- Laboratory Control Sample Duplicate: Refer to LCS.
LFB	- Laboratory Fortified Blank: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
LOD	- Limit of Detection: This value represents the level to which a target analyte can reliably be detected for a specific analyte in a specific matrix by a specific method. The LOD includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)
LOQ	- Limit of Quantitation: The value at which an instrument can accurately measure an analyte at a specific concentration. The LOQ includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.) Limit of Quantitation: The value at which an instrument can accurately measure an analyte at a specific concentration. The LOQ includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)
MDL	- Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
MS	- Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available. For Method 332.0, the spike recovery is calculated using the native concentration, including estimated values.
MSD	- Matrix Spike Sample Duplicate: Refer to MS.
NA	- Not Applicable.
NC	- Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.
NDPA/DPA	- N-Nitrosodiphenylamine/Diphenylamine.
NI	- Not Ignitable.
NP	- Non-Plastic: Term is utilized for the analysis of Atterberg Limits in soil.
NR	- No Results: Term is utilized when 'No Target Compounds Requested' is reported for the analysis of Volatile or Semivolatile Organic TIC only requests.
RL	- Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
RPD	- Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.
SRM	- Standard Reference Material: A reference sample of a known or certified value that is of the same or similar matrix as the associated field samples.
STLP	- Semi-dynamic Tank Leaching Procedure per EPA Method 1315.
TEF	- Toxic Equivalency Factors: The values assigned to each dioxin and furan to evaluate their toxicity relative to 2,3,7,8-TCDD.
TEQ	- Toxic Equivalent: The measure of a sample's toxicity derived by multiplying each dioxin and furan by its corresponding TEF and then summing the resulting values.
TIC	- Tentatively Identified Compound: A compound that has been identified to be present and is not part of the target compound list (TCL) for the method and/or program. All TICs are qualitatively identified and reported as estimated concentrations.

Report Format: DU Report with 'J' Qualifiers

Project Name:	1460+1480 SHERIDAN BLVD.	**Lab Number:**	L2156166
Project Number:	SHERIDAN	**Report Date:**	10/28/21

Footnotes

1 - The reference for this analyte should be considered modified since this analyte is absent from the target analyte list of the original method.

Terms

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Difference: With respect to Total Oxidizable Precursor (TOP) Assay analysis, the difference is defined as the Post-Treatment value minus the Pre-Treatment value.

Final pH: As it pertains to Sample Receipt & Container Information section of the report, Final pH reflects pH of container determined after adjustment at the laboratory, if applicable. If no adjustment required, value reflects Initial pH.

Frozen Date/Time: With respect to Volatile Organics in soil, Frozen Date/Time reflects the date/time at which associated Reagent Water-preserved vials were initially frozen. Note: If frozen date/time is beyond 48 hours from sample collection, value will be reflected in 'bold'.

Initial pH: As it pertains to Sample Receipt & Container Information section of the report, Initial pH reflects pH of container determined upon receipt, if applicable.

PAH Total: With respect to Alkylated PAH analyses, the 'PAHs, Total' result is defined as the summation of results for all or a subset of the following compounds: Naphthalene, C1-C4 Naphthalenes, 2-Methylnaphthalene, 1-Methylnaphthalene, Biphenyl, Acenaphthylene, Acenaphthene, Fluorene, C1-C3 Fluorenes, Phenanthrene, C1-C4 Phenanthrenes/Anthracenes, Anthracene, Fluoranthene, Pyrene, C1-C4 Fluoranthenes/Pyrenes, Benz(a)anthracene, Chrysene, C1-C4 Chrysenes, Benzo(b)fluoranthene, Benzo(j)+(k)fluoranthene, Benzo(e)pyrene, Benzo(a)pyrene, Perylene, Indeno(1,2,3-cd)pyrene, Dibenz(ah)+(ac)anthracene, Benzo(g,h,i)perylene. If a 'Total' result is requested, the results of its individual components will also be reported.

PFAS Total: With respect to PFAS analyses, the 'PFAS, Total (5)' result is defined as the summation of results for: PFHpA, PFHxS, PFOA, PFNA and PFOS. In addition, the 'PFAS, Total (6)' result is defined as the summation of results for: PFHpA, PFHxS, PFOA, PFNA, PFDA and PFOS. For MassDEP DW compliance analysis only, the 'PFAS, Total (6)' result is defined as the summation of results at or above the RL. Note: If a 'Total' result is requested, the results of its individual components will also be reported.

The target compound Chlordane (CAS No. 57-74-9) is reported for GC ECD analyses. Per EPA,this compound "refers to a mixture of chlordane isomers, other chlorinated hydrocarbons and numerous other components." (Reference: USEPA Toxicological Review of Chlordane, In Support of Summary Information on the Integrated Risk Information System (IRIS), December 1997.)

Total: With respect to Organic analyses, a 'Total' result is defined as the summation of results for individual isomers or Aroclors. If a 'Total' result is requested, the results of its individual components will also be reported. This is applicable to 'Total' results for methods 8260, 8081 and 8082.

Data Qualifiers

A - Spectra identified as "Aldol Condensates" are byproducts of the extraction/concentration procedures when acetone is introduced in the process.

B - The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank. For NJ-Air-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte above the reporting limit. For NJ-related projects (excluding Air), flag only applies to associated field samples that have detectable concentrations of the analyte, which was detected above the reporting limit in the associated method blank or above five times the reporting limit for common lab contaminants (Phthalates, Acetone, Methylene Chloride, 2-Butanone).

C - Co-elution: The target analyte co-elutes with a known lab standard (i.e. surrogate, internal standards, etc.) for co-extracted analyses.

D - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.

E - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.

F - The ratio of quantifier ion response to qualifier ion response falls outside of the laboratory criteria. Results are considered to be an estimated maximum concentration.

G - The concentration may be biased high due to matrix interferences (i.e, co-elution) with non-target compound(s). The result should be considered estimated.

H - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.

I - The lower value for the two columns has been reported due to obvious interference.

J - Estimated value. The Target analyte concentration is below the quantitation limit (RL), but above the Method Detection Limit (MDL) or Estimated Detection Limit (EDL) for SPME-related analyses. This represents an estimated concentration for Tentatively Identified Compounds (TICs).

M - Reporting Limit (RL) exceeds the MCP CAM Reporting Limit for this analyte.

ND - Not detected at the method detection limit (MDL) for the sample, or estimated detection limit (EDL) for SPME-related analyses.

Report Format: DU Report with 'J' Qualifiers

Project Name:	1460+1480 SHERIDAN BLVD.	**Lab Number:**	L2156166
Project Number:	SHERIDAN	**Report Date:**	10/28/21

Data Qualifiers

NJ - Presumptive evidence of compound. This represents an estimated concentration for Tentatively Identified Compounds (TICs), where the identification is based on a mass spectral library search.

P - The RPD between the results for the two columns exceeds the method-specified criteria.

Q - The quality control sample exceeds the associated acceptance criteria. For DOD-related projects, LCS and/or Continuing Calibration Standard exceedences are also qualified on all associated sample results. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)

R - Analytical results are from sample re-analysis.

RE - Analytical results are from sample re-extraction.

S - Analytical results are from modified screening analysis.

V - The surrogate associated with this target analyte has a recovery outside the QC acceptance limits. (Applicable to MassDEP DW Compliance samples only.)

Z - The batch matrix spike and/or duplicate associated with this target analyte has a recovery/RPD outside the QC acceptance limits. (Applicable to MassDEP DW Compliance samples only.)

Project Name:	1460+1480 SHERIDAN BLVD.	**Lab Number:**	L2156166
Project Number:	SHERIDAN	**Report Date:**	10/28/21

REFERENCES

1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - VI, 2018.

121 Standard Methods for the Examination of Water and Wastewater. APHA-AWWA-WEF. Standard Methods Online.

LIMITATION OF LIABILITIES

Alpha Analytical performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Alpha Analytical shall be to re-perform the work at it's own expense. In no event shall Alpha Analytical be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Alpha Analytical.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.

Certification Information

The following analytes are not included in our Primary NELAP Scope of Accreditation:

Westborough Facility
EPA 624/624.1: m/p-xylene, o-xylene, Naphthalene
EPA 625/625.1: alpha-Terpineol
EPA 8260C/8260D: NPW: 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene, Azobenzene; SCM: Iodomethane (methyl iodide), 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene.
EPA 8270D/8270E: NPW: Dimethylnaphthalene,1,4-Diphenylhydrazine, alpha-Terpineol; SCM: Dimethylnaphthalene,1,4-Diphenylhydrazine.
SM4500: NPW: Amenable Cyanide; SCM: Total Phosphorus, TKN, NO2, NO3.

Mansfield Facility
SM 2540D: TSS
EPA 8082A: NPW: PCB: 1, 5, 31, 87,101, 110, 141, 151, 153, 180, 183, 187.
EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene, 3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.
Biological Tissue Matrix: EPA 3050B

The following analytes are included in our Massachusetts DEP Scope of Accreditation

Westborough Facility:

Drinking Water
EPA 300.0: Chloride, Nitrate-N, Fluoride, Sulfate; **EPA 353.2**: Nitrate-N, Nitrite-N; **SM4500NO3-F**: Nitrate-N, Nitrite-N; **SM4500F-C, SM4500CN-CE, EPA 180.1, SM2130B, SM4500Cl-D, SM2320B, SM2540C, SM4500H-B, SM4500NO2-B**
EPA 332: Perchlorate; **EPA 524.2:** THMs and VOCs; **EPA 504.1:** EDB, DBCP.
Microbiology: **SM9215B; SM9223-P/A, SM9223B-Colilert-QT,SM9222D**.

Non-Potable Water
SM4500H,B, EPA 120.1, SM2510B, SM2540C, SM2320B, SM4500CL-E, SM4500F-BC, SM4500NH3-BH: Ammonia-N and Kjeldahl-N, **EPA 350.1**: Ammonia-N, **LACHAT 10-107-06-1-B**: Ammonia-N, **EPA 351.1, SM4500NO3-F, EPA 353.2**: Nitrate-N, **SM4500P-E, SM4500P-B, E, SM4500SO4-E, SM5220D, EPA 410.4, SM5210B, SM5310C, SM4500CL-D, EPA 1664, EPA 420.1, SM4500-CN-CE, SM2540D, EPA 300: Chloride, Sulfate, Nitrate.**
EPA 624.1: Volatile Halocarbons & Aromatics,
EPA 608.3: Chlordane, Toxaphene, Aldrin, alpha-BHC, beta-BHC, gamma-BHC, delta-BHC, Dieldrin, DDD, DDE, DDT, Endosulfan I, Endosulfan II, Endosulfan sulfate, Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, PCBs
EPA 625.1: SVOC (Acid/Base/Neutral Extractables), **EPA 600/4-81-045**: PCB-Oil.
Microbiology: **SM9223B-Colilert-QT; Enterolert-QT, SM9221E, EPA 1600, EPA 1603, SM9222D.**

Mansfield Facility:

Drinking Water
EPA 200.7: Al, Ba, Cd, Cr, Cu, Fe, Mn, Ni, Na, Ag, Ca, Zn. **EPA 200.8:** Al, Sb, As, Ba, Be, Cd, Cr, Cu, Pb, Mn, Ni, Se, Ag, TL, Zn. **EPA 245.1** Hg.
EPA 522, EPA 537.1.

Non-Potable Water
EPA 200.7: Al, Sb, As, Be, Cd, Ca, Cr, Co, Cu, Fe, Pb, Mg, Mn, Mo, Ni, K, Se, Ag, Na, Sr, TL, Ti, V, Zn.
EPA 200.8: Al, Sb, As, Be, Cd, Cr, Cu, Fe, Pb, Mn, Ni, K, Se, Ag, Na, TL, Zn.
EPA 245.1 Hg.
SM2340B

For a complete listing of analytes and methods, please contact your Alpha Project Manager.

NEW YORK CHAIN OF CUSTODY

ALPHA ANALYTICAL

Westborough, MA 01581 — 8 Walkup Dr. — TEL: 508-898-9220 — FAX: 508-898-9193
Mansfield, MA 02048 — 320 Forbes Blvd — TEL: 508-822-9300 — FAX: 508-822-3288

Service Centers
Mahwah, NJ 07430: 35 Whitney Rd, Suite 5
Albany, NY 12205: 14 Walker Way
Tonawanda, NY 14150: 275 Cooper Ave, Suite 105

Page 1 of 5

Date Rec'd in Lab: 10/14/21

ALPHA Job #: L2156166

Client Information
Client: ECC Horizon
Address: 1 Emery Ave, Unit 2, Randolph NJ
Phone: 973 989 8010
Fax:
Email:

Project Information
Project Name: 1460 + 1480 Sheridan ~~Expressway~~ Blvd
Project Location: Bronx, NY
Project #: Sheridan
(Use Project name as Project #) ☐
Project Manager: Al Nesheiwat
ALPHAQuote #:

Turn-Around Time
Standard ☒ Due Date:
Rush (only if pre approved) ☐ # of Days:

Deliverables
☐ ASP-A ☐ ASP-B
☐ EQuIS (1 File) ☐ EQuIS (4 File)
☐ Other

Regulatory Requirement
☐ NY TOGS ☐ NY Part 375
☐ AWQ Standards ☐ NY CP-51
☐ NY Restricted Use ☐ Other
☐ NY Unrestricted Use
☐ NYC Sewer Discharge

Billing Information
☐ Same as Client Info
PO #

Disposal Site Information
Please identify below location of applicable disposal facilities.
Disposal Facility:
☐ NJ ☐ NY
☐ Other:

These samples have been previously analyzed by Alpha ☐

Other project specific requirements/comments:
cc results to nkrasnecky@envecc.com, anorberg@eccHorizon.com
* = may contain anthracite coal in sample

Please specify Metals or TAL.

ANALYSIS

Sample Filtration
☐ Done
☐ Lab to do
Preservation
☐ Lab to do
(Please Specify below)

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix	Sampler's Initials	VOC	% solid	SVOC	GRO	PRO	TCL PCB	TAL Metal	Total Bottle	Sample Specific Comments
56166 - 01	B-1 (4.5-5)	10/12/21	950	Soil	AN	X	X	X	X	X	X	X		
02	B-1 (0.5-1)		930											
03	B-2 ~~(5-6)~~ (2.5-3.5)		1010											*
04	B-2 ~~(5-6)~~ (5-6)		1085											*
05	B-3 (3-4)		1100											
06	B-3 (9-10)		1050											*
07	B-4 (3-4)		1210											
08	B-5 (0.5-1)		1134											*
09	B-5 (4.5-5.5)		1142											
10	B-6 (0.5-1.5)		1154											*

Container Type: E P A A A A A
Preservative: A A A A A A A

Preservative Code: A = None; B = HCl; C = HNO_3; D = H_2SO_4; E = NaOH; F = MeOH; G = $NaHSO_4$; H = $Na_2S_2O_3$; K/E = Zn Ac/NaOH; O = Other

Container Code: P = Plastic; A = Amber Glass; V = Vial; G = Glass; B = Bacteria Cup; C = Cube; O = Other; E = Encore; D = BOD Bottle

Westboro: Certification No: MA935
Mansfield: Certification No: MA015

Relinquished By:	Date/Time	Received By:	Date/Time
	10/14/21 1235		10/14/21 1235
	10/14/21 14:00		10/14/21 1635
	10/14/21		10/14/21 2240

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. BY EXECUTING THIS COC, THE CLIENT HAS READ AND AGREES TO BE BOUND BY ALPHA'S TERMS & CONSTANTS. (See reverse side.)

Form No: 01-25 HC (rev. 30-Sept-2013)

NEW YORK CHAIN OF CUSTODY

ALPHA ANALYTICAL

Westborough, MA 01581
8 Walkup Dr.
TEL: 508-898-9220
FAX: 508-898-9193

Mansfield, MA 02048
320 Forbes Blvd
TEL: 508-822-9300
FAX: 508-822-3288

Service Centers
Mahwah, NJ 07430: 35 Whitney Rd, Suite 5
Albany, NY 12205: 14 Walker Way
Tonawanda, NY 14150: 275 Cooper Ave, Suite 105

Page 2 of 5

Date Rec'd in Lab: 10/14/21

ALPHA Job #: L2156166

Client Information
Client: ECC Horizon
Address: 1 Emery Ave, Unit 2
Randolph NJ
Phone: 973 989 8010
Fax:
Email:

Project Information
Project Name: 1460 + 1480 Sheridan
Project Location: Bronx, NY
Project #: Sheridan
(Use Project name as Project #) ☐
Project Manager: M Nesheiwat
ALPHAQuote #:

Turn-Around Time
Standard ☒ Due Date:
Rush (only if pre approved) ☐ # of Days:

Deliverables
☐ ASP-A ☐ ASP-B
☐ EQuIS (1 File) ☐ EQuIS (4 File)
☐ Other

Regulatory Requirement
☐ NY TOGS ☐ NY Part 375
☐ AWQ Standards ☐ NY CP-51
☐ NY Restricted Use ☐ Other
☐ NY Unrestricted Use
☐ NYC Sewer Discharge

Billing Information
☐ Same as Client Info
PO #

Disposal Site Information
Please identify below location of applicable disposal facilities.
Disposal Facility:
☐ NJ ☐ NY
☐ Other:

These samples have been previously analyzed by Alpha ☐

Other project specific requirements/comments:
cc results to nkrasnecky@envecc.com
anorberg@ecchorizon.com
*=may contain anthracite coal in sample

Please specify Metals or TAL.

ANALYSIS

Sample Filtration
☐ Done
☐ Lab to do
Preservation
☐ Lab to do
(Please Specify below)

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix	Sampler's Initials	VOC	% solid	SVOC	GRO	DRO	TCL PCB	TAL Metals	Total Bottle	Sample Specific Comments
2156166-11	B-6 (4-5)	10/13/21	1150	Soil	AN	X	X	X	X	X	X	X		
-12	B-7 (1-2)		1228											*
-13	B-8 (4.5-5.5)		1320											*
-14	B-8 (7-8)		1330											*
-15	B-7 (4-5)		1235											
-16	B-11 (1-2)		1255											
-17	B-11 (6-7)		1300											
-18	B-12 (2-3)		1557											
-19	B-13 (9-10)		1405											
-20	B-13 (2-3)		1500											*

Preservative Code:
A = None
B = HCl
C = HNO_3
D = H_2SO_4
E = NaOH
F = MeOH
G = $NaHSO_4$
H = $Na_2S_2O_3$
K/E = Zn Ac/NaOH
O = Other

Container Code
P = Plastic
A = Amber Glass
V = Vial
G = Glass
B = Bacteria Cup
C = Cube
O = Other
E = Encore
D = BOD Bottle

Westboro: Certification No: MA935
Mansfield: Certification No: MA015

Container Type	E	P	A	A	A	A	A		
Preservative	A	A	A	A	A	A	A		

Relinquished By:	Date/Time	Received By:	Date/Time
[signature]	10/14/21 1735	[signature]	10/14/21 1736
[signature]	10/14/21 1400	D Lehrach AAL	10/14/21 1632
D Lehrach AAL	10/14/21	[signature]	10/14/21 22:00
[signature]	22		

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. BY EXECUTING THIS COC, THE CLIENT HAS READ AND AGREES TO BE BOUND BY ALPHA'S TERMS & CONDITIONS. (See reverse side.)

Form No: 01-25 HC (rev. 30-Sept-2013)

NEW YORK CHAIN OF CUSTODY

ALPHA ANALYTICAL

Westborough, MA 01581
8 Walkup Dr.
TEL: 508-898-9220
FAX: 508-898-9193

Mansfield, MA 02048
320 Forbes Blvd
TEL: 508-822-9300
FAX: 508-822-3288

Service Centers
Mahwah, NJ 07430: 35 Whitney Rd, Suite 5
Albany, NY 12205: 14 Walker Way
Tonawanda, NY 14150: 275 Cooper Ave, Suite 105

Page 3 of 5

Date Rec'd in Lab: 10/14/21

ALPHA Job #: L2156166

Client Information
Client: ECC Horizon
Address: 1 Emery Ave Unit 2, Randolph NJ
Phone: 973 989 8010
Fax:
Email:

Project Information
Project Name: 1460 & 1480 Sheridan
Project Location: Bronx, NY
Project #: Sheridan
(Use Project name as Project #) ☐
Project Manager: Al Nesheiwat
ALPHAQuote #:

Turn-Around Time
Standard ☒ Due Date:
Rush (only if pre approved) ☐ # of Days:

Deliverables
☐ ASP-A ☐ ASP-B
☐ EQuIS (1 File) ☐ EQuIS (4 File)
☐ Other

Regulatory Requirement
☐ NY TOGS ☐ NY Part 375
☐ AWQ Standards ☐ NY CP-51
☐ NY Restricted Use ☐ Other
☐ NY Unrestricted Use
☐ NYC Sewer Discharge

Billing Information
☐ Same as Client Info
PO #

Disposal Site Information
Please identify below location of applicable disposal facilities.
Disposal Facility:
☐ NJ ☐ NY
☐ Other:

These samples have been previously analyzed by Alpha ☐

Other project specific requirements/comments:
CC results to nkrasnecky@envecc.com, anorberg@ecchoriton.com
* may contain anthracite coal in sample

Please specify Metals or TAL.

Sample Filtration
☐ Done
☐ Lab to do
Preservation
☐ Lab to do
(Please Specify below)

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix	Sampler's Initials	VOC	% Solid	SVOC	GRO	DRO	PCB	TAL Metals	Total Bottle	Sample Specific Comments
56166 -21	B-13 (8-9)	10/12/21	1515	Soil	AN	X	X	X	X	X	X	X		*
-22	B-14 (8-9)		1530											
-23	B-14 (1-2)		1325											*
-24	B-15 (2-3)		1505											*
-25	B-15 (4.5-5.5)		1515											
-26	B-16 (1-2)		1540											
-27	B-16 (8-9)		1545											
-28	FB		845	FB										
-29	TB	10/11/21	—	TB										
-30	B-10 (0.5-2)	10/13/21	0900	Soil	AN			X	X	X	X	X		

Container Type: E/V, P, A, A/V, A, A, A/P
Preservative: A/B, A, A, A/B, A, A, A/C

Preservative Code:
A = None
B = HCl
C = HNO_3
D = H_2SO_4
E = NaOH
F = MeOH
G = $NaHSO_4$
H = $Na_2S_2O_3$
K/E = Zn Ac/NaOH
O = Other

Container Code:
P = Plastic
A = Amber Glass
V = Vial
G = Glass
B = Bacteria Cup
C = Cube
O = Other
E = Encore
D = BOD Bottle

Westboro: Certification No: MA935
Mansfield: Certification No: MA015

Relinquished By:	Date/Time	Received By:	Date/Time
	10/14/21 1735		10/14/21 1735
	10/14/21 1410		10/14/21 1632
	10/14/21 2200		10/14/21 2200

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. BY EXECUTING THIS COC, THE CLIENT HAS READ AND AGREES TO BE BOUND BY ALPHA'S TERMS & CONSTANTS. (See reverse side.)

Form No: 01-25 HC (rev. 30-Sept-2013)

NEW YORK CHAIN OF CUSTODY

ALPHA ANALYTICAL

Westborough, MA 01581 — 8 Walkup Dr. — TEL: 508-898-9220 — FAX: 508-898-9193
Mansfield, MA 02048 — 320 Forbes Blvd — TEL: 508-822-9300 — FAX: 508-822-3288

Service Centers
Mahwah, NJ 07430: 35 Whitney Rd, Suite 5
Albany, NY 12205: 14 Walker Way
Tonawanda, NY 14150: 275 Cooper Ave, Suite 105

Page 4 of 5

Date Rec'd in Lab: 10/14/21

ALPHA Job#: L2156166

Client Information
Client: ECC Horton
Address: 1 Emery Ave, Unit 2, Randolph NJ
Phone: 973 989 8010
Fax:
Email:

Project Information
Project Name: 1460 + 1480 Sheridan
Project Location: Bronx, NY
Project #: Sheridan
(Use Project name as Project #) ☐
Project Manager: Al Nesheiwat
ALPHAQuote #:

Turn-Around Time
Standard ☒ Due Date:
Rush (only if pre approved) ☐ # of Days:

Deliverables
☐ ASP-A ☐ ASP-B
☐ EQuIS (1 File) ☐ EQuIS (4 File)
☐ Other

Regulatory Requirement
☐ NY TOGS ☐ NY Part 375
☐ AWQ Standards ☐ NY CP-51
☐ NY Restricted Use ☐ Other
☐ NY Unrestricted Use
☐ NYC Sewer Discharge

Billing Information
☐ Same as Client Info
PO #

Disposal Site Information
Please identify below location of applicable disposal facilities.
Disposal Facility:
☐ NJ ☐ NY
☐ Other:

These samples have been previously analyzed by Alpha ☐

Other project specific requirements/comments:
cc results to nkrasnecky@envecc.com, anorberg@ecchoriton.com
* = may contain anthracite coal in sample

Please specify Metals or TAL.

ANALYSIS

Sample Filtration
☐ Done
☐ Lab to do
Preservation
☐ Lab to do
(Please Specify below)

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix	Sampler's Initials	VOC	% solid	SVOC	GRO	DRO	TCL PCB	TAL Metal	Sample Specific Comments	Total Bottle
L2156166-31	B-21 (1-2)	10/13/21	935	Soil	AN	X	X	X	X	X	X	X		
-32	B-22 (1-2)		1050											
-33	B-22 (14-15)		1055											
-34	B-23 (1-2)		1010											
-35	B-23 (9-10)		1020											
-36	B-24 (1-2)		1150											
-37	B-24 (9-10)		1125				X						*	
-38	FB	10/13/21	800	FB	AN	X		X	X	X	X	X		
-39	TB	10/11/21	—	TB	~~AEL~~	X								

Preservative Code:
A = None
B = HCl
C = HNO_3
D = H_2SO_4
E = NaOH
F = MeOH
G = $NaHSO_4$
H = $Na_2S_2O_3$
K/E = Zn Ac/NaOH
O = Other

Container Code
P = Plastic
A = Amber Glass
V = Vial
G = Glass
B = Bacteria Cup
C = Cube
O = Other
E = Encore
D = BOD Bottle

Westboro: Certification No: MA935
Mansfield: Certification No: MA015

Container Type	E/V	P	A	A/V	A	A	A/P	
Preservative	A/B	A	A	A/B	A	A	A/C	

Relinquished By:	Date/Time	Received By:	Date/Time
	10/14/21 1235		10/14/21 1235
	10/14/21 14:00		10/14/21 1632
AAL	10/14/21		10/14/21 22:00

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. BY EXECUTING THIS COC, THE CLIENT HAS READ AND AGREES TO BE BOUND BY ALPHA'S TERMS & CONDITIONS. (See reverse side.)

Form No: 01-25 HC (rev. 30-Sept-2013)

NEW YORK CHAIN OF CUSTODY

ALPHA ANALYTICAL

Westborough, MA 01581
8 Walkup Dr.
TEL: 508-898-9220
FAX: 508-898-9193

Mansfield, MA 02048
320 Forbes Blvd
TEL: 508-822-9300
FAX: 508-822-3288

Service Centers
Mahwah, NJ 07430: 35 Whitney Rd, Suite 5
Albany, NY 12205: 14 Walker Way
Tonawanda, NY 14150: 275 Cooper Ave, Suite 105

Page 5 of 5

Date Rec'd in Lab: 10/14/21

ALPHA Job #: L2156166

Client Information
Client: FCC Horizon
Address: 1 Emery Ave, Unit 2, Randolph, NJ
Phone: 973 989 8010
Fax:
Email:

Project Information
Project Name: 1460 + 1480 Sheridan
Project Location: Bronx, NY
Project #: Sheridan
(Use Project name as Project #) ☐
Project Manager:
ALPHAQuote #:

Turn-Around Time
Standard ☒ Due Date:
Rush (only if pre approved) ☐ # of Days:

Deliverables
☐ ASP-A ☐ ASP-B
☐ EQuIS (1 File) ☐ EQuIS (4 File)
☐ Other

Regulatory Requirement
☐ NY TOGS ☐ NY Part 375
☐ AWQ Standards ☐ NY CP-51
☐ NY Restricted Use ☐ Other
☐ NY Unrestricted Use
☐ NYC Sewer Discharge

Billing Information
☐ Same as Client Info
PO #

Disposal Site Information
Please identify below location of applicable disposal facilities.
Disposal Facility:
☐ NJ ☐ NY
☐ Other:

These samples have been previously analyzed by Alpha ☐

Other project specific requirements/comments:
cc results to nkrasnecky@envecc.com
anorberg@ecchoriton.com

Please specify Metals or TAL.

ANALYSIS

Sample Filtration
☐ Done
☐ Lab to do
Preservation
☐ Lab to do
(Please Specify below)

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix	Sampler's Initials	VOC	% Solid	SVOC	8270	8270	TCL PCB	TAL Metal.	Total Bottle	Sample Specific Comments
L2156166-40	B-17 (4-5)	10/14/21	945	Soil	AN	X	X	X	X	X	X	X		
-41	B-17 (8-9)		1000											
-42	B-18 (8-9)		1055											
-43	B-20 (11-12)		1140											
-44	B-19 (3-4)		1215											

Container Type: E P A A A A A
Preservative: A A A A A A A

Preservative Code:
A = None
B = HCl
C = HNO_3
D = H_2SO_4
E = NaOH
F = MeOH
G = $NaHSO_4$
H = $Na_2S_2O_3$
K/E = Zn Ac/NaOH
O = Other

Container Code
P = Plastic
A = Amber Glass
V = Vial
G = Glass
B = Bacteria Cup
C = Cube
O = Other
E = Encore
D = BOD Bottle

Westboro: Certification No: MA935
Mansfield: Certification No: MA015

Relinquished By:	Date/Time	Received By:	Date/Time
[illegible]	10/14/21 1735	[illegible]	10/14/21 17:35
[illegible]	10/14/21 1405	[illegible]	10/14/21 1605
[illegible]	10/14/21 2120	[illegible]	10/14/21 22:00

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. BY EXECUTING THIS COC, THE CLIENT HAS READ AND AGREES TO BE BOUND BY ALPHA'S TERMS & CONDITIONS. (See reverse side.)

Form No: 01-25 HC (rev. 30-Sept-2013)

ANALYTICAL REPORT

Lab Number:	L2159421
Client:	Environmental Compliance & Control, Inc. 1 Emery Avenue Unit 2 Randolph, NJ 07869
ATTN:	Al Nesheiwat
Phone:	(973) 927-1111
Project Name:	SHERIDAN
Project Number:	Not Specified
Report Date:	11/15/21

The original project report/data package is held by Alpha Analytical. This report/data package is paginated and should be reproduced only in its entirety. Alpha Analytical holds no responsibility for results and/or data that are not consistent with the original.

Certifications & Approvals: MA (M-MA086), NH NELAP (2064), CT (PH-0574), IL (200077), ME (MA00086), MD (348), NJ (MA935), NY (11148), NC (25700/666), PA (68-03671), RI (LAO00065), TX (T104704476), VT (VT-0935), VA (460195), USDA (Permit #P330-17-00196).

Eight Walkup Drive, Westborough, MA 01581-1019
508-898-9220 (Fax) 508-898-9193 800-624-9220 - www.alphalab.com

Project Name: SHERIDAN
Project Number: Not Specified

Lab Number: L2159421
Report Date: 11/15/21

Alpha Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L2159421-01	MW-1	WATER	BRONX, NY	10/28/21 12:40	10/29/21
L2159421-02	MW-2	WATER	BRONX, NY	10/28/21 10:45	10/29/21
L2159421-03	MW-3	WATER	BRONX, NY	10/28/21 13:30	10/29/21
L2159421-04	MW-4	WATER	BRONX, NY	10/28/21 16:40	10/29/21
L2159421-05	MW-5	WATER	BRONX, NY	10/28/21 15:20	10/29/21
L2159421-06	FB	WATER	BRONX, NY	10/28/21 07:55	10/29/21
L2159421-07	TB	WATER	BRONX, NY	10/27/21 00:00	10/29/21

Project Name:	SHERIDAN	**Lab Number:**	L2159421
Project Number:	Not Specified	**Report Date:**	11/15/21

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet NELAP requirements for all NELAP accredited parameters unless otherwise noted in the following narrative. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively.

When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances, the specific failure is not narrated but noted in the associated QC Outlier Summary Report, located directly after the Case Narrative. QC information is also incorporated in the Data Usability Assessment table (Format 11) of our Data Merger tool, where it can be reviewed in conjunction with the sample result, associated regulatory criteria and any associated data usability implications.

Soil/sediments, solids and tissues are reported on a dry weight basis unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

HOLD POLICY - For samples submitted on hold, Alpha's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Alpha Project Manager and made arrangements for Alpha to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Project Management at 800-624-9220 with any questions.

Project Name: SHERIDAN **Lab Number:** L2159421
Project Number: Not Specified **Report Date:** 11/15/21

Case Narrative (continued)

Report Submission
November 15, 2021: This final report includes the results of all requested analyses.
November 05, 2021: This is a preliminary report.

All non-detect (ND) or estimated concentrations (J-qualified) have been quantitated to the limit noted in the MDL column.

Sample Receipt
The analyses performed were specified by the client.

Volatile Organics
L2159421-04: The pH of the sample was greater than two; however, the sample was analyzed within the method required holding time.

Semivolatile Organics
The WG1565519-2/-3 LCS/LCSD recoveries, associated with L2159421-01 through -06, are below the acceptance criteria for benzoic acid (0%/0%); however, it has been identified as a "difficult" analyte. The results of the associated samples are reported.

Semivolatile Organics by SIM
L2159421-01D: The sample has elevated detection limits due to the dilution required by the sample matrix.

Perfluorinated Alkyl Acids by Isotope Dilution
L2159421-01: The sample was centrifuged and decanted prior to extraction due to sample matrix.
L2159421-01 and -05: Extracted Internal Standard recoveries were outside the acceptance criteria for individual analytes. Please refer to the surrogate section of the report for details.
WG1569327-4: Extracted Internal Standard recoveries were outside the acceptance criteria for individual

Project Name: SHERIDAN **Lab Number:** L2159421
Project Number: Not Specified **Report Date:** 11/15/21

Case Narrative (continued)

analytes. Please refer to the surrogate section of the report for details.

Total Metals

L2159421-06: The Field Blank has a result for sodium present above the reporting limit. The sample was verified as being labeled correctly by the laboratory and the previous analysis showed there was no potential for carry over.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature: Cristin Walker

Title: Technical Director/Representative Date: 11/15/21

ORGANICS

VOLATILES

Project Name: SHERIDAN
Project Number: Not Specified
Lab Number: L2159421
Report Date: 11/15/21

SAMPLE RESULTS

Lab ID: L2159421-01 D
Client ID: MW-1
Sample Location: BRONX, NY

Date Collected: 10/28/21 12:40
Date Received: 10/29/21
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8260C
Analytical Date: 11/04/21 10:03
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	25	7.0	10
1,1-Dichloroethane	ND		ug/l	25	7.0	10
Chloroform	ND		ug/l	25	7.0	10
Carbon tetrachloride	ND		ug/l	5.0	1.3	10
1,2-Dichloropropane	ND		ug/l	10	1.4	10
Dibromochloromethane	ND		ug/l	5.0	1.5	10
1,1,2-Trichloroethane	ND		ug/l	15	5.0	10
Tetrachloroethene	ND		ug/l	5.0	1.8	10
Chlorobenzene	ND		ug/l	25	7.0	10
Trichlorofluoromethane	ND		ug/l	25	7.0	10
1,2-Dichloroethane	ND		ug/l	5.0	1.3	10
1,1,1-Trichloroethane	ND		ug/l	25	7.0	10
Bromodichloromethane	ND		ug/l	5.0	1.9	10
trans-1,3-Dichloropropene	ND		ug/l	5.0	1.6	10
cis-1,3-Dichloropropene	ND		ug/l	5.0	1.4	10
1,3-Dichloropropene, Total	ND		ug/l	5.0	1.4	10
1,1-Dichloropropene	ND		ug/l	25	7.0	10
Bromoform	ND		ug/l	20	6.5	10
1,1,2,2-Tetrachloroethane	ND		ug/l	5.0	1.7	10
Benzene	390		ug/l	5.0	1.6	10
Toluene	130		ug/l	25	7.0	10
Ethylbenzene	380		ug/l	25	7.0	10
Chloromethane	ND		ug/l	25	7.0	10
Bromomethane	ND		ug/l	25	7.0	10
Vinyl chloride	ND		ug/l	10	0.71	10
Chloroethane	ND		ug/l	25	7.0	10
1,1-Dichloroethene	ND		ug/l	5.0	1.7	10
trans-1,2-Dichloroethene	ND		ug/l	25	7.0	10

Project Name: SHERIDAN **Lab Number:** L2159421

Project Number: Not Specified **Report Date:** 11/15/21

SAMPLE RESULTS

Lab ID: L2159421-01 D Date Collected: 10/28/21 12:40
Client ID: MW-1 Date Received: 10/29/21
Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Trichloroethene	ND		ug/l	5.0	1.8	10
1,2-Dichlorobenzene	ND		ug/l	25	7.0	10
1,3-Dichlorobenzene	ND		ug/l	25	7.0	10
1,4-Dichlorobenzene	ND		ug/l	25	7.0	10
Methyl tert butyl ether	450		ug/l	25	7.0	10
p/m-Xylene	2100		ug/l	25	7.0	10
o-Xylene	460		ug/l	25	7.0	10
Xylenes, Total	2600		ug/l	25	7.0	10
cis-1,2-Dichloroethene	ND		ug/l	25	7.0	10
1,2-Dichloroethene, Total	ND		ug/l	25	7.0	10
Dibromomethane	ND		ug/l	50	10.	10
1,2,3-Trichloropropane	ND		ug/l	25	7.0	10
Acrylonitrile	ND		ug/l	50	15.	10
Styrene	ND		ug/l	25	7.0	10
Dichlorodifluoromethane	ND		ug/l	50	10.	10
Acetone	38	J	ug/l	50	15.	10
Carbon disulfide	ND		ug/l	50	10.	10
2-Butanone	ND		ug/l	50	19.	10
Vinyl acetate	ND		ug/l	50	10.	10
4-Methyl-2-pentanone	ND		ug/l	50	10.	10
2-Hexanone	ND		ug/l	50	10.	10
Bromochloromethane	ND		ug/l	25	7.0	10
2,2-Dichloropropane	ND		ug/l	25	7.0	10
1,2-Dibromoethane	ND		ug/l	20	6.5	10
1,3-Dichloropropane	ND		ug/l	25	7.0	10
1,1,1,2-Tetrachloroethane	ND		ug/l	25	7.0	10
Bromobenzene	ND		ug/l	25	7.0	10
n-Butylbenzene	9.4	J	ug/l	25	7.0	10
sec-Butylbenzene	ND		ug/l	25	7.0	10
tert-Butylbenzene	ND		ug/l	25	7.0	10
o-Chlorotoluene	ND		ug/l	25	7.0	10
p-Chlorotoluene	ND		ug/l	25	7.0	10
1,2-Dibromo-3-chloropropane	ND		ug/l	25	7.0	10
Hexachlorobutadiene	ND		ug/l	25	7.0	10
Isopropylbenzene	38		ug/l	25	7.0	10
p-Isopropyltoluene	ND		ug/l	25	7.0	10
Naphthalene	140		ug/l	25	7.0	10

Project Name: SHERIDAN **Lab Number:** L2159421

Project Number: Not Specified **Report Date:** 11/15/21

SAMPLE RESULTS

Lab ID: L2159421-01 D Date Collected: 10/28/21 12:40

Client ID: MW-1 Date Received: 10/29/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
n-Propylbenzene	92		ug/l	25	7.0	10
1,2,3-Trichlorobenzene	ND		ug/l	25	7.0	10
1,2,4-Trichlorobenzene	ND		ug/l	25	7.0	10
1,3,5-Trimethylbenzene	480		ug/l	25	7.0	10
1,2,4-Trimethylbenzene	800		ug/l	25	7.0	10
1,4-Dioxane	ND		ug/l	2500	610	10
p-Diethylbenzene	270		ug/l	20	7.0	10
p-Ethyltoluene	750		ug/l	20	7.0	10
1,2,4,5-Tetramethylbenzene	110		ug/l	20	5.4	10
Ethyl ether	ND		ug/l	25	7.0	10
trans-1,4-Dichloro-2-butene	ND		ug/l	25	7.0	10

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	110		70-130
Toluene-d8	100		70-130
4-Bromofluorobenzene	95		70-130
Dibromofluoromethane	100		70-130

Project Name: SHERIDAN
Project Number: Not Specified
Lab Number: L2159421
Report Date: 11/15/21

SAMPLE RESULTS

Lab ID: L2159421-02
Client ID: MW-2
Sample Location: BRONX, NY

Date Collected: 10/28/21 10:45
Date Received: 10/29/21
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8260C
Analytical Date: 11/04/21 10:30
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	2.5	0.70	1
1,1-Dichloroethane	ND		ug/l	2.5	0.70	1
Chloroform	ND		ug/l	2.5	0.70	1
Carbon tetrachloride	ND		ug/l	0.50	0.13	1
1,2-Dichloropropane	ND		ug/l	1.0	0.14	1
Dibromochloromethane	ND		ug/l	0.50	0.15	1
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50	1
Tetrachloroethene	ND		ug/l	0.50	0.18	1
Chlorobenzene	ND		ug/l	2.5	0.70	1
Trichlorofluoromethane	ND		ug/l	2.5	0.70	1
1,2-Dichloroethane	ND		ug/l	0.50	0.13	1
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70	1
Bromodichloromethane	ND		ug/l	0.50	0.19	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14	1
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14	1
1,1-Dichloropropene	ND		ug/l	2.5	0.70	1
Bromoform	ND		ug/l	2.0	0.65	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.17	1
Benzene	ND		ug/l	0.50	0.16	1
Toluene	ND		ug/l	2.5	0.70	1
Ethylbenzene	ND		ug/l	2.5	0.70	1
Chloromethane	ND		ug/l	2.5	0.70	1
Bromomethane	ND		ug/l	2.5	0.70	1
Vinyl chloride	ND		ug/l	1.0	0.07	1
Chloroethane	ND		ug/l	2.5	0.70	1
1,1-Dichloroethene	ND		ug/l	0.50	0.17	1
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1

Project Name: SHERIDAN **Lab Number:** L2159421

Project Number: Not Specified **Report Date:** 11/15/21

SAMPLE RESULTS

Lab ID: L2159421-02 Date Collected: 10/28/21 10:45

Client ID: MW-2 Date Received: 10/29/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Trichloroethene	ND		ug/l	0.50	0.18	1
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70	1
Methyl tert butyl ether	ND		ug/l	2.5	0.70	1
p/m-Xylene	ND		ug/l	2.5	0.70	1
o-Xylene	ND		ug/l	2.5	0.70	1
Xylenes, Total	ND		ug/l	2.5	0.70	1
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
1,2-Dichloroethene, Total	ND		ug/l	2.5	0.70	1
Dibromomethane	ND		ug/l	5.0	1.0	1
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70	1
Acrylonitrile	ND		ug/l	5.0	1.5	1
Styrene	ND		ug/l	2.5	0.70	1
Dichlorodifluoromethane	ND		ug/l	5.0	1.0	1
Acetone	1.5	J	ug/l	5.0	1.5	1
Carbon disulfide	ND		ug/l	5.0	1.0	1
2-Butanone	ND		ug/l	5.0	1.9	1
Vinyl acetate	ND		ug/l	5.0	1.0	1
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0	1
2-Hexanone	ND		ug/l	5.0	1.0	1
Bromochloromethane	ND		ug/l	2.5	0.70	1
2,2-Dichloropropane	ND		ug/l	2.5	0.70	1
1,2-Dibromoethane	ND		ug/l	2.0	0.65	1
1,3-Dichloropropane	ND		ug/l	2.5	0.70	1
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70	1
Bromobenzene	ND		ug/l	2.5	0.70	1
n-Butylbenzene	ND		ug/l	2.5	0.70	1
sec-Butylbenzene	ND		ug/l	2.5	0.70	1
tert-Butylbenzene	ND		ug/l	2.5	0.70	1
o-Chlorotoluene	ND		ug/l	2.5	0.70	1
p-Chlorotoluene	ND		ug/l	2.5	0.70	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70	1
Hexachlorobutadiene	ND		ug/l	2.5	0.70	1
Isopropylbenzene	ND		ug/l	2.5	0.70	1
p-Isopropyltoluene	ND		ug/l	2.5	0.70	1
Naphthalene	0.98	J	ug/l	2.5	0.70	1

Project Name: SHERIDAN
Project Number: Not Specified
Lab Number: L2159421
Report Date: 11/15/21

SAMPLE RESULTS

Lab ID: L2159421-02
Client ID: MW-2
Sample Location: BRONX, NY
Date Collected: 10/28/21 10:45
Date Received: 10/29/21
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
n-Propylbenzene	ND		ug/l	2.5	0.70	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70	1
1,4-Dioxane	ND		ug/l	250	61.	1
p-Diethylbenzene	ND		ug/l	2.0	0.70	1
p-Ethyltoluene	ND		ug/l	2.0	0.70	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.54	1
Ethyl ether	ND		ug/l	2.5	0.70	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	108		70-130
Toluene-d8	97		70-130
4-Bromofluorobenzene	97		70-130
Dibromofluoromethane	106		70-130

Project Name: SHERIDAN
Project Number: Not Specified
Lab Number: L2159421
Report Date: 11/15/21

SAMPLE RESULTS

Lab ID: L2159421-03
Client ID: MW-3
Sample Location: BRONX, NY

Date Collected: 10/28/21 13:30
Date Received: 10/29/21
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8260C
Analytical Date: 11/04/21 10:57
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	2.5	0.70	1
1,1-Dichloroethane	ND		ug/l	2.5	0.70	1
Chloroform	ND		ug/l	2.5	0.70	1
Carbon tetrachloride	ND		ug/l	0.50	0.13	1
1,2-Dichloropropane	ND		ug/l	1.0	0.14	1
Dibromochloromethane	ND		ug/l	0.50	0.15	1
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50	1
Tetrachloroethene	ND		ug/l	0.50	0.18	1
Chlorobenzene	ND		ug/l	2.5	0.70	1
Trichlorofluoromethane	ND		ug/l	2.5	0.70	1
1,2-Dichloroethane	ND		ug/l	0.50	0.13	1
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70	1
Bromodichloromethane	ND		ug/l	0.50	0.19	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14	1
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14	1
1,1-Dichloropropene	ND		ug/l	2.5	0.70	1
Bromoform	ND		ug/l	2.0	0.65	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.17	1
Benzene	0.18	J	ug/l	0.50	0.16	1
Toluene	ND		ug/l	2.5	0.70	1
Ethylbenzene	ND		ug/l	2.5	0.70	1
Chloromethane	ND		ug/l	2.5	0.70	1
Bromomethane	ND		ug/l	2.5	0.70	1
Vinyl chloride	ND		ug/l	1.0	0.07	1
Chloroethane	ND		ug/l	2.5	0.70	1
1,1-Dichloroethene	ND		ug/l	0.50	0.17	1
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1

Project Name: SHERIDAN
Project Number: Not Specified
Lab Number: L2159421
Report Date: 11/15/21

SAMPLE RESULTS

Lab ID: L2159421-03
Client ID: MW-3
Sample Location: BRONX, NY
Date Collected: 10/28/21 13:30
Date Received: 10/29/21
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Trichloroethene	ND		ug/l	0.50	0.18	1
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70	1
Methyl tert butyl ether	4.6		ug/l	2.5	0.70	1
p/m-Xylene	1.6	J	ug/l	2.5	0.70	1
o-Xylene	ND		ug/l	2.5	0.70	1
Xylenes, Total	1.6	J	ug/l	2.5	0.70	1
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
1,2-Dichloroethene, Total	ND		ug/l	2.5	0.70	1
Dibromomethane	ND		ug/l	5.0	1.0	1
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70	1
Acrylonitrile	ND		ug/l	5.0	1.5	1
Styrene	ND		ug/l	2.5	0.70	1
Dichlorodifluoromethane	ND		ug/l	5.0	1.0	1
Acetone	5.4		ug/l	5.0	1.5	1
Carbon disulfide	ND		ug/l	5.0	1.0	1
2-Butanone	ND		ug/l	5.0	1.9	1
Vinyl acetate	ND		ug/l	5.0	1.0	1
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0	1
2-Hexanone	ND		ug/l	5.0	1.0	1
Bromochloromethane	ND		ug/l	2.5	0.70	1
2,2-Dichloropropane	ND		ug/l	2.5	0.70	1
1,2-Dibromoethane	ND		ug/l	2.0	0.65	1
1,3-Dichloropropane	ND		ug/l	2.5	0.70	1
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70	1
Bromobenzene	ND		ug/l	2.5	0.70	1
n-Butylbenzene	ND		ug/l	2.5	0.70	1
sec-Butylbenzene	ND		ug/l	2.5	0.70	1
tert-Butylbenzene	ND		ug/l	2.5	0.70	1
o-Chlorotoluene	ND		ug/l	2.5	0.70	1
p-Chlorotoluene	ND		ug/l	2.5	0.70	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70	1
Hexachlorobutadiene	ND		ug/l	2.5	0.70	1
Isopropylbenzene	ND		ug/l	2.5	0.70	1
p-Isopropyltoluene	ND		ug/l	2.5	0.70	1
Naphthalene	ND		ug/l	2.5	0.70	1

Project Name: SHERIDAN
Project Number: Not Specified
Lab Number: L2159421
Report Date: 11/15/21

SAMPLE RESULTS

Lab ID: L2159421-03
Client ID: MW-3
Sample Location: BRONX, NY
Date Collected: 10/28/21 13:30
Date Received: 10/29/21
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
n-Propylbenzene	ND		ug/l	2.5	0.70	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trimethylbenzene	0.81	J	ug/l	2.5	0.70	1
1,4-Dioxane	ND		ug/l	250	61.	1
p-Diethylbenzene	ND		ug/l	2.0	0.70	1
p-Ethyltoluene	0.70	J	ug/l	2.0	0.70	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.54	1
Ethyl ether	ND		ug/l	2.5	0.70	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	108		70-130
Toluene-d8	99		70-130
4-Bromofluorobenzene	96		70-130
Dibromofluoromethane	104		70-130

Project Name: SHERIDAN
Project Number: Not Specified
Lab Number: L2159421
Report Date: 11/15/21

SAMPLE RESULTS

Lab ID: L2159421-04
Client ID: MW-4
Sample Location: BRONX, NY

Date Collected: 10/28/21 16:40
Date Received: 10/29/21
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8260C
Analytical Date: 11/04/21 11:24
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	2.5	0.70	1
1,1-Dichloroethane	ND		ug/l	2.5	0.70	1
Chloroform	ND		ug/l	2.5	0.70	1
Carbon tetrachloride	ND		ug/l	0.50	0.13	1
1,2-Dichloropropane	ND		ug/l	1.0	0.14	1
Dibromochloromethane	ND		ug/l	0.50	0.15	1
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50	1
Tetrachloroethene	ND		ug/l	0.50	0.18	1
Chlorobenzene	ND		ug/l	2.5	0.70	1
Trichlorofluoromethane	ND		ug/l	2.5	0.70	1
1,2-Dichloroethane	ND		ug/l	0.50	0.13	1
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70	1
Bromodichloromethane	ND		ug/l	0.50	0.19	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14	1
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14	1
1,1-Dichloropropene	ND		ug/l	2.5	0.70	1
Bromoform	ND		ug/l	2.0	0.65	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.17	1
Benzene	0.48	J	ug/l	0.50	0.16	1
Toluene	ND		ug/l	2.5	0.70	1
Ethylbenzene	ND		ug/l	2.5	0.70	1
Chloromethane	ND		ug/l	2.5	0.70	1
Bromomethane	ND		ug/l	2.5	0.70	1
Vinyl chloride	ND		ug/l	1.0	0.07	1
Chloroethane	ND		ug/l	2.5	0.70	1
1,1-Dichloroethene	ND		ug/l	0.50	0.17	1
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1

Project Name: SHERIDAN **Lab Number:** L2159421

Project Number: Not Specified **Report Date:** 11/15/21

SAMPLE RESULTS

Lab ID: L2159421-04 Date Collected: 10/28/21 16:40

Client ID: MW-4 Date Received: 10/29/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Trichloroethene	ND		ug/l	0.50	0.18	1
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70	1
Methyl tert butyl ether	ND		ug/l	2.5	0.70	1
p/m-Xylene	1.2	J	ug/l	2.5	0.70	1
o-Xylene	ND		ug/l	2.5	0.70	1
Xylenes, Total	1.2	J	ug/l	2.5	0.70	1
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
1,2-Dichloroethene, Total	ND		ug/l	2.5	0.70	1
Dibromomethane	ND		ug/l	5.0	1.0	1
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70	1
Acrylonitrile	ND		ug/l	5.0	1.5	1
Styrene	ND		ug/l	2.5	0.70	1
Dichlorodifluoromethane	ND		ug/l	5.0	1.0	1
Acetone	5.2		ug/l	5.0	1.5	1
Carbon disulfide	ND		ug/l	5.0	1.0	1
2-Butanone	ND		ug/l	5.0	1.9	1
Vinyl acetate	ND		ug/l	5.0	1.0	1
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0	1
2-Hexanone	ND		ug/l	5.0	1.0	1
Bromochloromethane	ND		ug/l	2.5	0.70	1
2,2-Dichloropropane	ND		ug/l	2.5	0.70	1
1,2-Dibromoethane	ND		ug/l	2.0	0.65	1
1,3-Dichloropropane	ND		ug/l	2.5	0.70	1
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70	1
Bromobenzene	ND		ug/l	2.5	0.70	1
n-Butylbenzene	ND		ug/l	2.5	0.70	1
sec-Butylbenzene	ND		ug/l	2.5	0.70	1
tert-Butylbenzene	ND		ug/l	2.5	0.70	1
o-Chlorotoluene	ND		ug/l	2.5	0.70	1
p-Chlorotoluene	ND		ug/l	2.5	0.70	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70	1
Hexachlorobutadiene	ND		ug/l	2.5	0.70	1
Isopropylbenzene	ND		ug/l	2.5	0.70	1
p-Isopropyltoluene	ND		ug/l	2.5	0.70	1
Naphthalene	ND		ug/l	2.5	0.70	1

Project Name: SHERIDAN
Project Number: Not Specified
Lab Number: L2159421
Report Date: 11/15/21

SAMPLE RESULTS

Lab ID: L2159421-04
Client ID: MW-4
Sample Location: BRONX, NY
Date Collected: 10/28/21 16:40
Date Received: 10/29/21
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
n-Propylbenzene	ND		ug/l	2.5	0.70	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70	1
1,4-Dioxane	ND		ug/l	250	61.	1
p-Diethylbenzene	ND		ug/l	2.0	0.70	1
p-Ethyltoluene	ND		ug/l	2.0	0.70	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.54	1
Ethyl ether	ND		ug/l	2.5	0.70	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	111		70-130
Toluene-d8	98		70-130
4-Bromofluorobenzene	95		70-130
Dibromofluoromethane	106		70-130

Project Name: SHERIDAN
Project Number: Not Specified
Lab Number: L2159421
Report Date: 11/15/21

SAMPLE RESULTS

Lab ID: L2159421-05
Client ID: MW-5
Sample Location: BRONX, NY

Date Collected: 10/28/21 15:20
Date Received: 10/29/21
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8260C
Analytical Date: 11/04/21 11:50
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	2.5	0.70	1
1,1-Dichloroethane	ND		ug/l	2.5	0.70	1
Chloroform	7.5		ug/l	2.5	0.70	1
Carbon tetrachloride	ND		ug/l	0.50	0.13	1
1,2-Dichloropropane	ND		ug/l	1.0	0.14	1
Dibromochloromethane	ND		ug/l	0.50	0.15	1
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50	1
Tetrachloroethene	0.21	J	ug/l	0.50	0.18	1
Chlorobenzene	ND		ug/l	2.5	0.70	1
Trichlorofluoromethane	ND		ug/l	2.5	0.70	1
1,2-Dichloroethane	ND		ug/l	0.50	0.13	1
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70	1
Bromodichloromethane	0.39	J	ug/l	0.50	0.19	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14	1
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14	1
1,1-Dichloropropene	ND		ug/l	2.5	0.70	1
Bromoform	ND		ug/l	2.0	0.65	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.17	1
Benzene	0.23	J	ug/l	0.50	0.16	1
Toluene	ND		ug/l	2.5	0.70	1
Ethylbenzene	ND		ug/l	2.5	0.70	1
Chloromethane	ND		ug/l	2.5	0.70	1
Bromomethane	ND		ug/l	2.5	0.70	1
Vinyl chloride	ND		ug/l	1.0	0.07	1
Chloroethane	ND		ug/l	2.5	0.70	1
1,1-Dichloroethene	ND		ug/l	0.50	0.17	1
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1

Project Name: SHERIDAN **Lab Number:** L2159421

Project Number: Not Specified **Report Date:** 11/15/21

SAMPLE RESULTS

Lab ID: L2159421-05 Date Collected: 10/28/21 15:20

Client ID: MW-5 Date Received: 10/29/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Trichloroethene	ND		ug/l	0.50	0.18	1
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70	1
Methyl tert butyl ether	ND		ug/l	2.5	0.70	1
p/m-Xylene	2.1	J	ug/l	2.5	0.70	1
o-Xylene	ND		ug/l	2.5	0.70	1
Xylenes, Total	2.1	J	ug/l	2.5	0.70	1
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
1,2-Dichloroethene, Total	ND		ug/l	2.5	0.70	1
Dibromomethane	ND		ug/l	5.0	1.0	1
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70	1
Acrylonitrile	ND		ug/l	5.0	1.5	1
Styrene	ND		ug/l	2.5	0.70	1
Dichlorodifluoromethane	ND		ug/l	5.0	1.0	1
Acetone	ND		ug/l	5.0	1.5	1
Carbon disulfide	ND		ug/l	5.0	1.0	1
2-Butanone	ND		ug/l	5.0	1.9	1
Vinyl acetate	ND		ug/l	5.0	1.0	1
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0	1
2-Hexanone	ND		ug/l	5.0	1.0	1
Bromochloromethane	ND		ug/l	2.5	0.70	1
2,2-Dichloropropane	ND		ug/l	2.5	0.70	1
1,2-Dibromoethane	ND		ug/l	2.0	0.65	1
1,3-Dichloropropane	ND		ug/l	2.5	0.70	1
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70	1
Bromobenzene	ND		ug/l	2.5	0.70	1
n-Butylbenzene	ND		ug/l	2.5	0.70	1
sec-Butylbenzene	ND		ug/l	2.5	0.70	1
tert-Butylbenzene	ND		ug/l	2.5	0.70	1
o-Chlorotoluene	ND		ug/l	2.5	0.70	1
p-Chlorotoluene	ND		ug/l	2.5	0.70	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70	1
Hexachlorobutadiene	ND		ug/l	2.5	0.70	1
Isopropylbenzene	ND		ug/l	2.5	0.70	1
p-Isopropyltoluene	ND		ug/l	2.5	0.70	1
Naphthalene	ND		ug/l	2.5	0.70	1

Project Name: SHERIDAN
Project Number: Not Specified
Lab Number: L2159421
Report Date: 11/15/21

SAMPLE RESULTS

Lab ID: L2159421-05
Client ID: MW-5
Sample Location: BRONX, NY
Date Collected: 10/28/21 15:20
Date Received: 10/29/21
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
n-Propylbenzene	ND		ug/l	2.5	0.70	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70	1
1,4-Dioxane	ND		ug/l	250	61.	1
p-Diethylbenzene	ND		ug/l	2.0	0.70	1
p-Ethyltoluene	ND		ug/l	2.0	0.70	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.54	1
Ethyl ether	ND		ug/l	2.5	0.70	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	108		70-130
Toluene-d8	98		70-130
4-Bromofluorobenzene	97		70-130
Dibromofluoromethane	106		70-130

Project Name: SHERIDAN
Project Number: Not Specified
Lab Number: L2159421
Report Date: 11/15/21

SAMPLE RESULTS

Lab ID: L2159421-06
Client ID: FB
Sample Location: BRONX, NY

Date Collected: 10/28/21 07:55
Date Received: 10/29/21
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8260C
Analytical Date: 11/04/21 09:10
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	2.5	0.70	1
1,1-Dichloroethane	ND		ug/l	2.5	0.70	1
Chloroform	ND		ug/l	2.5	0.70	1
Carbon tetrachloride	ND		ug/l	0.50	0.13	1
1,2-Dichloropropane	ND		ug/l	1.0	0.14	1
Dibromochloromethane	ND		ug/l	0.50	0.15	1
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50	1
Tetrachloroethene	ND		ug/l	0.50	0.18	1
Chlorobenzene	ND		ug/l	2.5	0.70	1
Trichlorofluoromethane	ND		ug/l	2.5	0.70	1
1,2-Dichloroethane	ND		ug/l	0.50	0.13	1
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70	1
Bromodichloromethane	ND		ug/l	0.50	0.19	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14	1
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14	1
1,1-Dichloropropene	ND		ug/l	2.5	0.70	1
Bromoform	ND		ug/l	2.0	0.65	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.17	1
Benzene	ND		ug/l	0.50	0.16	1
Toluene	ND		ug/l	2.5	0.70	1
Ethylbenzene	ND		ug/l	2.5	0.70	1
Chloromethane	ND		ug/l	2.5	0.70	1
Bromomethane	ND		ug/l	2.5	0.70	1
Vinyl chloride	ND		ug/l	1.0	0.07	1
Chloroethane	ND		ug/l	2.5	0.70	1
1,1-Dichloroethene	ND		ug/l	0.50	0.17	1
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1

Project Name: SHERIDAN **Lab Number:** L2159421

Project Number: Not Specified **Report Date:** 11/15/21

SAMPLE RESULTS

Lab ID: L2159421-06 Date Collected: 10/28/21 07:55

Client ID: FB Date Received: 10/29/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Trichloroethene	ND		ug/l	0.50	0.18	1
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70	1
Methyl tert butyl ether	ND		ug/l	2.5	0.70	1
p/m-Xylene	ND		ug/l	2.5	0.70	1
o-Xylene	ND		ug/l	2.5	0.70	1
Xylenes, Total	ND		ug/l	2.5	0.70	1
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
1,2-Dichloroethene, Total	ND		ug/l	2.5	0.70	1
Dibromomethane	ND		ug/l	5.0	1.0	1
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70	1
Acrylonitrile	ND		ug/l	5.0	1.5	1
Styrene	ND		ug/l	2.5	0.70	1
Dichlorodifluoromethane	ND		ug/l	5.0	1.0	1
Acetone	ND		ug/l	5.0	1.5	1
Carbon disulfide	ND		ug/l	5.0	1.0	1
2-Butanone	ND		ug/l	5.0	1.9	1
Vinyl acetate	ND		ug/l	5.0	1.0	1
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0	1
2-Hexanone	ND		ug/l	5.0	1.0	1
Bromochloromethane	ND		ug/l	2.5	0.70	1
2,2-Dichloropropane	ND		ug/l	2.5	0.70	1
1,2-Dibromoethane	ND		ug/l	2.0	0.65	1
1,3-Dichloropropane	ND		ug/l	2.5	0.70	1
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70	1
Bromobenzene	ND		ug/l	2.5	0.70	1
n-Butylbenzene	ND		ug/l	2.5	0.70	1
sec-Butylbenzene	ND		ug/l	2.5	0.70	1
tert-Butylbenzene	ND		ug/l	2.5	0.70	1
o-Chlorotoluene	ND		ug/l	2.5	0.70	1
p-Chlorotoluene	ND		ug/l	2.5	0.70	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70	1
Hexachlorobutadiene	ND		ug/l	2.5	0.70	1
Isopropylbenzene	ND		ug/l	2.5	0.70	1
p-Isopropyltoluene	ND		ug/l	2.5	0.70	1
Naphthalene	ND		ug/l	2.5	0.70	1

Project Name: SHERIDAN
Project Number: Not Specified
Lab Number: L2159421
Report Date: 11/15/21

SAMPLE RESULTS

Lab ID: L2159421-06
Client ID: FB
Sample Location: BRONX, NY
Date Collected: 10/28/21 07:55
Date Received: 10/29/21
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
n-Propylbenzene	ND		ug/l	2.5	0.70	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70	1
1,4-Dioxane	ND		ug/l	250	61.	1
p-Diethylbenzene	ND		ug/l	2.0	0.70	1
p-Ethyltoluene	ND		ug/l	2.0	0.70	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.54	1
Ethyl ether	ND		ug/l	2.5	0.70	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	108		70-130
Toluene-d8	97		70-130
4-Bromofluorobenzene	95		70-130
Dibromofluoromethane	104		70-130

Project Name: SHERIDAN
Project Number: Not Specified
Lab Number: L2159421
Report Date: 11/15/21

SAMPLE RESULTS

Lab ID: L2159421-07
Client ID: TB
Sample Location: BRONX, NY

Date Collected: 10/27/21 00:00
Date Received: 10/29/21
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8260C
Analytical Date: 11/04/21 09:36
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	2.5	0.70	1
1,1-Dichloroethane	ND		ug/l	2.5	0.70	1
Chloroform	ND		ug/l	2.5	0.70	1
Carbon tetrachloride	ND		ug/l	0.50	0.13	1
1,2-Dichloropropane	ND		ug/l	1.0	0.14	1
Dibromochloromethane	ND		ug/l	0.50	0.15	1
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50	1
Tetrachloroethene	ND		ug/l	0.50	0.18	1
Chlorobenzene	ND		ug/l	2.5	0.70	1
Trichlorofluoromethane	ND		ug/l	2.5	0.70	1
1,2-Dichloroethane	ND		ug/l	0.50	0.13	1
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70	1
Bromodichloromethane	ND		ug/l	0.50	0.19	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14	1
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14	1
1,1-Dichloropropene	ND		ug/l	2.5	0.70	1
Bromoform	ND		ug/l	2.0	0.65	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.17	1
Benzene	ND		ug/l	0.50	0.16	1
Toluene	ND		ug/l	2.5	0.70	1
Ethylbenzene	ND		ug/l	2.5	0.70	1
Chloromethane	ND		ug/l	2.5	0.70	1
Bromomethane	ND		ug/l	2.5	0.70	1
Vinyl chloride	ND		ug/l	1.0	0.07	1
Chloroethane	ND		ug/l	2.5	0.70	1
1,1-Dichloroethene	ND		ug/l	0.50	0.17	1
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1

Project Name: SHERIDAN **Lab Number:** L2159421

Project Number: Not Specified **Report Date:** 11/15/21

SAMPLE RESULTS

Lab ID: L2159421-07 Date Collected: 10/27/21 00:00

Client ID: TB Date Received: 10/29/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Trichloroethene	ND		ug/l	0.50	0.18	1
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70	1
Methyl tert butyl ether	ND		ug/l	2.5	0.70	1
p/m-Xylene	ND		ug/l	2.5	0.70	1
o-Xylene	ND		ug/l	2.5	0.70	1
Xylenes, Total	ND		ug/l	2.5	0.70	1
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
1,2-Dichloroethene, Total	ND		ug/l	2.5	0.70	1
Dibromomethane	ND		ug/l	5.0	1.0	1
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70	1
Acrylonitrile	ND		ug/l	5.0	1.5	1
Styrene	ND		ug/l	2.5	0.70	1
Dichlorodifluoromethane	ND		ug/l	5.0	1.0	1
Acetone	ND		ug/l	5.0	1.5	1
Carbon disulfide	ND		ug/l	5.0	1.0	1
2-Butanone	ND		ug/l	5.0	1.9	1
Vinyl acetate	ND		ug/l	5.0	1.0	1
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0	1
2-Hexanone	ND		ug/l	5.0	1.0	1
Bromochloromethane	ND		ug/l	2.5	0.70	1
2,2-Dichloropropane	ND		ug/l	2.5	0.70	1
1,2-Dibromoethane	ND		ug/l	2.0	0.65	1
1,3-Dichloropropane	ND		ug/l	2.5	0.70	1
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70	1
Bromobenzene	ND		ug/l	2.5	0.70	1
n-Butylbenzene	ND		ug/l	2.5	0.70	1
sec-Butylbenzene	ND		ug/l	2.5	0.70	1
tert-Butylbenzene	ND		ug/l	2.5	0.70	1
o-Chlorotoluene	ND		ug/l	2.5	0.70	1
p-Chlorotoluene	ND		ug/l	2.5	0.70	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70	1
Hexachlorobutadiene	ND		ug/l	2.5	0.70	1
Isopropylbenzene	ND		ug/l	2.5	0.70	1
p-Isopropyltoluene	ND		ug/l	2.5	0.70	1
Naphthalene	ND		ug/l	2.5	0.70	1

Project Name: SHERIDAN
Project Number: Not Specified
Lab Number: L2159421
Report Date: 11/15/21

SAMPLE RESULTS

Lab ID: L2159421-07
Client ID: TB
Sample Location: BRONX, NY
Date Collected: 10/27/21 00:00
Date Received: 10/29/21
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
n-Propylbenzene	ND		ug/l	2.5	0.70	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70	1
1,4-Dioxane	ND		ug/l	250	61.	1
p-Diethylbenzene	ND		ug/l	2.0	0.70	1
p-Ethyltoluene	ND		ug/l	2.0	0.70	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.54	1
Ethyl ether	ND		ug/l	2.5	0.70	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	111		70-130
Toluene-d8	96		70-130
4-Bromofluorobenzene	96		70-130
Dibromofluoromethane	105		70-130

Project Name: SHERIDAN
Project Number: Not Specified
Lab Number: L2159421
Report Date: 11/15/21

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 11/04/21 08:43
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-07 Batch: WG1567258-5					
Methylene chloride	ND		ug/l	2.5	0.70
1,1-Dichloroethane	ND		ug/l	2.5	0.70
Chloroform	ND		ug/l	2.5	0.70
Carbon tetrachloride	ND		ug/l	0.50	0.13
1,2-Dichloropropane	ND		ug/l	1.0	0.14
Dibromochloromethane	ND		ug/l	0.50	0.15
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50
Tetrachloroethene	ND		ug/l	0.50	0.18
Chlorobenzene	ND		ug/l	2.5	0.70
Trichlorofluoromethane	ND		ug/l	2.5	0.70
1,2-Dichloroethane	ND		ug/l	0.50	0.13
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70
Bromodichloromethane	ND		ug/l	0.50	0.19
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14
1,1-Dichloropropene	ND		ug/l	2.5	0.70
Bromoform	ND		ug/l	2.0	0.65
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.17
Benzene	ND		ug/l	0.50	0.16
Toluene	ND		ug/l	2.5	0.70
Ethylbenzene	ND		ug/l	2.5	0.70
Chloromethane	ND		ug/l	2.5	0.70
Bromomethane	ND		ug/l	2.5	0.70
Vinyl chloride	ND		ug/l	1.0	0.07
Chloroethane	ND		ug/l	2.5	0.70
1,1-Dichloroethene	ND		ug/l	0.50	0.17
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70
Trichloroethene	ND		ug/l	0.50	0.18

Project Name: SHERIDAN
Project Number: Not Specified
Lab Number: L2159421
Report Date: 11/15/21

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 11/04/21 08:43
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-07 Batch: WG1567258-5					
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70
Methyl tert butyl ether	ND		ug/l	2.5	0.70
p/m-Xylene	ND		ug/l	2.5	0.70
o-Xylene	ND		ug/l	2.5	0.70
Xylenes, Total	ND		ug/l	2.5	0.70
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70
1,2-Dichloroethene, Total	ND		ug/l	2.5	0.70
Dibromomethane	ND		ug/l	5.0	1.0
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70
Acrylonitrile	ND		ug/l	5.0	1.5
Styrene	ND		ug/l	2.5	0.70
Dichlorodifluoromethane	ND		ug/l	5.0	1.0
Acetone	ND		ug/l	5.0	1.5
Carbon disulfide	ND		ug/l	5.0	1.0
2-Butanone	ND		ug/l	5.0	1.9
Vinyl acetate	ND		ug/l	5.0	1.0
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0
2-Hexanone	ND		ug/l	5.0	1.0
Bromochloromethane	ND		ug/l	2.5	0.70
2,2-Dichloropropane	ND		ug/l	2.5	0.70
1,2-Dibromoethane	ND		ug/l	2.0	0.65
1,3-Dichloropropane	ND		ug/l	2.5	0.70
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70
Bromobenzene	ND		ug/l	2.5	0.70
n-Butylbenzene	ND		ug/l	2.5	0.70
sec-Butylbenzene	ND		ug/l	2.5	0.70
tert-Butylbenzene	ND		ug/l	2.5	0.70

Project Name: SHERIDAN
Project Number: Not Specified
Lab Number: L2159421
Report Date: 11/15/21

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 11/04/21 08:43
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-07 Batch: WG1567258-5					
o-Chlorotoluene	ND		ug/l	2.5	0.70
p-Chlorotoluene	ND		ug/l	2.5	0.70
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70
Hexachlorobutadiene	ND		ug/l	2.5	0.70
Isopropylbenzene	ND		ug/l	2.5	0.70
p-Isopropyltoluene	ND		ug/l	2.5	0.70
Naphthalene	ND		ug/l	2.5	0.70
n-Propylbenzene	ND		ug/l	2.5	0.70
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70
1,4-Dioxane	ND		ug/l	250	61.
p-Diethylbenzene	ND		ug/l	2.0	0.70
p-Ethyltoluene	ND		ug/l	2.0	0.70
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.54
Ethyl ether	ND		ug/l	2.5	0.70
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	107		70-130
Toluene-d8	97		70-130
4-Bromofluorobenzene	97		70-130
Dibromofluoromethane	105		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: SHERIDAN
Project Number: Not Specified

Lab Number: L2159421
Report Date: 11/15/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-07 Batch: WG1567258-3 WG1567258-4								
Methylene chloride	85		93		70-130	9		20
1,1-Dichloroethane	96		110		70-130	14		20
Chloroform	92		100		70-130	8		20
Carbon tetrachloride	99		110		63-132	11		20
1,2-Dichloropropane	89		100		70-130	12		20
Dibromochloromethane	86		97		63-130	12		20
1,1,2-Trichloroethane	85		95		70-130	11		20
Tetrachloroethene	95		100		70-130	5		20
Chlorobenzene	92		100		75-130	8		20
Trichlorofluoromethane	100		110		62-150	10		20
1,2-Dichloroethane	97		110		70-130	13		20
1,1,1-Trichloroethane	94		100		67-130	6		20
Bromodichloromethane	88		97		67-130	10		20
trans-1,3-Dichloropropene	85		94		70-130	10		20
cis-1,3-Dichloropropene	81		92		70-130	13		20
1,1-Dichloropropene	93		100		70-130	7		20
Bromoform	80		93		54-136	15		20
1,1,2,2-Tetrachloroethane	85		100		67-130	16		20
Benzene	90		99		70-130	10		20
Toluene	90		100		70-130	11		20
Ethylbenzene	89		98		70-130	10		20
Chloromethane	99		110		64-130	11		20
Bromomethane	66		73		39-139	10		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: SHERIDAN
Project Number: Not Specified

Lab Number: L2159421
Report Date: 11/15/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-07 Batch: WG1567258-3 WG1567258-4								
Vinyl chloride	98		110		55-140	12		20
Chloroethane	110		120		55-138	9		20
1,1-Dichloroethene	90		100		61-145	11		20
trans-1,2-Dichloroethene	90		96		70-130	6		20
Trichloroethene	83		95		70-130	13		20
1,2-Dichlorobenzene	90		100		70-130	11		20
1,3-Dichlorobenzene	92		100		70-130	8		20
1,4-Dichlorobenzene	92		100		70-130	8		20
Methyl tert butyl ether	81		92		63-130	13		20
p/m-Xylene	90		100		70-130	11		20
o-Xylene	90		100		70-130	11		20
cis-1,2-Dichloroethene	88		100		70-130	13		20
Dibromomethane	90		100		70-130	11		20
1,2,3-Trichloropropane	78		99		64-130	**24**	Q	20
Acrylonitrile	85		100		70-130	16		20
Styrene	90		100		70-130	11		20
Dichlorodifluoromethane	86		96		36-147	11		20
Acetone	72		80		58-148	11		20
Carbon disulfide	100		110		51-130	10		20
2-Butanone	92		100		63-138	8		20
Vinyl acetate	120		**140**	Q	70-130	15		20
4-Methyl-2-pentanone	73		88		59-130	19		20
2-Hexanone	71		89		57-130	**23**	Q	20

Lab Control Sample Analysis
Batch Quality Control

Project Name: SHERIDAN
Project Number: Not Specified

Lab Number: L2159421
Report Date: 11/15/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-07 Batch: WG1567258-3 WG1567258-4								
Bromochloromethane	95		96		70-130	1		20
2,2-Dichloropropane	100		110		63-133	10		20
1,2-Dibromoethane	85		92		70-130	8		20
1,3-Dichloropropane	89		99		70-130	11		20
1,1,1,2-Tetrachloroethane	89		100		64-130	12		20
Bromobenzene	88		99		70-130	12		20
n-Butylbenzene	97		100		53-136	3		20
sec-Butylbenzene	97		110		70-130	13		20
tert-Butylbenzene	90		100		70-130	11		20
o-Chlorotoluene	89		98		70-130	10		20
p-Chlorotoluene	89		99		70-130	11		20
1,2-Dibromo-3-chloropropane	67		79		41-144	16		20
Hexachlorobutadiene	84		90		63-130	7		20
Isopropylbenzene	91		100		70-130	9		20
p-Isopropyltoluene	92		100		70-130	8		20
Naphthalene	72		92		70-130	**24**	Q	20
n-Propylbenzene	95		110		69-130	15		20
1,2,3-Trichlorobenzene	91		110		70-130	19		20
1,2,4-Trichlorobenzene	86		96		70-130	11		20
1,3,5-Trimethylbenzene	92		99		64-130	7		20
1,2,4-Trimethylbenzene	89		97		70-130	9		20
1,4-Dioxane	62		74		56-162	18		20
p-Diethylbenzene	92		100		70-130	8		20

Lab Control Sample Analysis

Batch Quality Control

Project Name: SHERIDAN

Project Number: Not Specified

Lab Number: L2159421

Report Date: 11/15/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-07 Batch: WG1567258-3 WG1567258-4								
p-Ethyltoluene	94		100		70-130	6		20
1,2,4,5-Tetramethylbenzene	84		91		70-130	8		20
Ethyl ether	82		100		59-134	20		20
trans-1,4-Dichloro-2-butene	**66**	Q	76		70-130	14		20

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	109		110		70-130
Toluene-d8	99		100		70-130
4-Bromofluorobenzene	96		98		70-130
Dibromofluoromethane	101		102		70-130

SEMIVOLATILES

Project Name: SHERIDAN
Project Number: Not Specified

Lab Number: L2159421
Report Date: 11/15/21

SAMPLE RESULTS

Lab ID: L2159421-01
Client ID: MW-1
Sample Location: BRONX, NY

Date Collected: 10/28/21 12:40
Date Received: 10/29/21
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8270D
Analytical Date: 11/02/21 16:41
Analyst: SZ

Extraction Method: EPA 3510C
Extraction Date: 11/02/21 00:15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
1,2,4-Trichlorobenzene	ND		ug/l	5.0	0.50	1
Bis(2-chloroethyl)ether	ND		ug/l	2.0	0.50	1
1,2-Dichlorobenzene	ND		ug/l	2.0	0.45	1
1,3-Dichlorobenzene	ND		ug/l	2.0	0.40	1
1,4-Dichlorobenzene	ND		ug/l	2.0	0.43	1
3,3'-Dichlorobenzidine	ND		ug/l	5.0	1.6	1
2,4-Dinitrotoluene	ND		ug/l	5.0	1.2	1
2,6-Dinitrotoluene	ND		ug/l	5.0	0.93	1
4-Chlorophenyl phenyl ether	ND		ug/l	2.0	0.49	1
4-Bromophenyl phenyl ether	ND		ug/l	2.0	0.38	1
Bis(2-chloroisopropyl)ether	ND		ug/l	2.0	0.53	1
Bis(2-chloroethoxy)methane	ND		ug/l	5.0	0.50	1
Hexachlorocyclopentadiene	ND		ug/l	20	0.69	1
Isophorone	ND		ug/l	5.0	1.2	1
Nitrobenzene	ND		ug/l	2.0	0.77	1
NDPA/DPA	ND		ug/l	2.0	0.42	1
n-Nitrosodi-n-propylamine	ND		ug/l	5.0	0.64	1
Bis(2-ethylhexyl)phthalate	2.4	J	ug/l	3.0	1.5	1
Butyl benzyl phthalate	ND		ug/l	5.0	1.2	1
Di-n-butylphthalate	ND		ug/l	5.0	0.39	1
Di-n-octylphthalate	ND		ug/l	5.0	1.3	1
Diethyl phthalate	ND		ug/l	5.0	0.38	1
Dimethyl phthalate	ND		ug/l	5.0	1.8	1
Biphenyl	ND		ug/l	2.0	0.46	1
4-Chloroaniline	ND		ug/l	5.0	1.1	1
2-Nitroaniline	ND		ug/l	5.0	0.50	1
3-Nitroaniline	ND		ug/l	5.0	0.81	1
4-Nitroaniline	ND		ug/l	5.0	0.80	1

Project Name: SHERIDAN **Lab Number:** L2159421

Project Number: Not Specified **Report Date:** 11/15/21

SAMPLE RESULTS

Lab ID: L2159421-01 Date Collected: 10/28/21 12:40

Client ID: MW-1 Date Received: 10/29/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Dibenzofuran	ND		ug/l	2.0	0.50	1
1,2,4,5-Tetrachlorobenzene	ND		ug/l	10	0.44	1
Acetophenone	ND		ug/l	5.0	0.53	1
2,4,6-Trichlorophenol	ND		ug/l	5.0	0.61	1
p-Chloro-m-cresol	ND		ug/l	2.0	0.35	1
2-Chlorophenol	ND		ug/l	2.0	0.48	1
2,4-Dichlorophenol	ND		ug/l	5.0	0.41	1
2,4-Dimethylphenol	24.		ug/l	5.0	1.8	1
2-Nitrophenol	ND		ug/l	10	0.85	1
4-Nitrophenol	ND		ug/l	10	0.67	1
2,4-Dinitrophenol	ND		ug/l	20	6.6	1
4,6-Dinitro-o-cresol	ND		ug/l	10	1.8	1
Phenol	30.		ug/l	5.0	0.57	1
2-Methylphenol	12.		ug/l	5.0	0.49	1
3-Methylphenol/4-Methylphenol	13.		ug/l	5.0	0.48	1
2,4,5-Trichlorophenol	ND		ug/l	5.0	0.77	1
Benzoic Acid	ND		ug/l	50	2.6	1
Benzyl Alcohol	ND		ug/l	2.0	0.59	1
Carbazole	ND		ug/l	2.0	0.49	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	64		21-120
Phenol-d6	54		10-120
Nitrobenzene-d5	95		23-120
2-Fluorobiphenyl	67		15-120
2,4,6-Tribromophenol	54		10-120
4-Terphenyl-d14	77		41-149

Project Name: SHERIDAN
Project Number: Not Specified

Lab Number: L2159421
Report Date: 11/15/21

SAMPLE RESULTS

Lab ID: L2159421-01
Client ID: MW-1
Sample Location: BRONX, NY

Date Collected: 10/28/21 12:40
Date Received: 10/29/21
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 134,LCMSMS-ID
Analytical Date: 11/11/21 00:49
Analyst: HT

Extraction Method: ALPHA 23528
Extraction Date: 11/10/21 03:08

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Perfluorinated Alkyl Acids by Isotope Dilution - Mansfield Lab						
Perfluorobutanoic Acid (PFBA)	39.8	G	ng/l	1.82	0.371	1
Perfluoropentanoic Acid (PFPeA)	ND		ng/l	1.82	0.360	1
Perfluorobutanesulfonic Acid (PFBS)	ND		ng/l	1.82	0.216	1
Perfluorohexanoic Acid (PFHxA)	3.22		ng/l	1.82	0.298	1
Perfluoroheptanoic Acid (PFHpA)	1.68	J	ng/l	1.82	0.204	1
Perfluorohexanesulfonic Acid (PFHxS)	2.82		ng/l	1.82	0.342	1
Perfluorooctanoic Acid (PFOA)	15.0		ng/l	1.82	0.214	1
1H,1H,2H,2H-Perfluorooctanesulfonic Acid (6:2FTS)	5.42		ng/l	1.82	1.21	1
Perfluoroheptanesulfonic Acid (PFHpS)	ND		ng/l	1.82	0.625	1
Perfluorononanoic Acid (PFNA)	2.92		ng/l	1.82	0.283	1
Perfluorooctanesulfonic Acid (PFOS)	27.0		ng/l	1.82	0.458	1
Perfluorodecanoic Acid (PFDA)	1.34	JF	ng/l	1.82	0.276	1
1H,1H,2H,2H-Perfluorodecanesulfonic Acid (8:2FTS)	ND		ng/l	1.82	1.10	1
N-Methyl Perfluorooctanesulfonamidoacetic Acid (NMeFOSAA)	ND		ng/l	1.82	0.589	1
Perfluoroundecanoic Acid (PFUnA)	ND		ng/l	1.82	0.236	1
Perfluorodecanesulfonic Acid (PFDS)	ND		ng/l	1.82	0.890	1
Perfluorooctanesulfonamide (FOSA)	ND		ng/l	1.82	0.527	1
N-Ethyl Perfluorooctanesulfonamidoacetic Acid (NEtFOSAA)	ND		ng/l	1.82	0.730	1
Perfluorododecanoic Acid (PFDoA)	ND		ng/l	1.82	0.338	1
Perfluorotridecanoic Acid (PFTrDA)	ND		ng/l	1.82	0.297	1
Perfluorotetradecanoic Acid (PFTA)	ND		ng/l	1.82	0.225	1
PFOA/PFOS, Total	42.0		ng/l	1.82	0.214	1

Project Name: SHERIDAN **Lab Number:** L2159421

Project Number: Not Specified **Report Date:** 11/15/21

SAMPLE RESULTS

Lab ID: L2159421-01 Date Collected: 10/28/21 12:40

Client ID: MW-1 Date Received: 10/29/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Perfluorinated Alkyl Acids by Isotope Dilution - Mansfield Lab						

Surrogate (Extracted Internal Standard)	% Recovery	Qualifier	Acceptance Criteria
Perfluoro[13C4]Butanoic Acid (MPFBA)	92		58-132
Perfluoro[13C5]Pentanoic Acid (M5PFPEA)	88		62-163
Perfluoro[2,3,4-13C3]Butanesulfonic Acid (M3PFBS)	96		70-131
Perfluoro[1,2,3,4,6-13C5]Hexanoic Acid (M5PFHxA)	77		57-129
Perfluoro[1,2,3,4-13C4]Heptanoic Acid (M4PFHpA)	85		60-129
Perfluoro[1,2,3-13C3]Hexanesulfonic Acid (M3PFHxS)	101		71-134
Perfluoro[13C8]Octanoic Acid (M8PFOA)	92		62-129
1H,1H,2H,2H-Perfluoro[1,2-13C2]Octanesulfonic Acid (M2-6:2FTS)	**256**	Q	14-147
Perfluoro[13C9]Nonanoic Acid (M9PFNA)	96		59-139
Perfluoro[13C8]Octanesulfonic Acid (M8PFOS)	92		69-131
Perfluoro[1,2,3,4,5,6-13C6]Decanoic Acid (M6PFDA)	90		62-124
1H,1H,2H,2H-Perfluoro[1,2-13C2]Decanesulfonic Acid (M2-8:2FTS)	**190**	Q	10-162
N-Deuteriomethylperfluoro-1-octanesulfonamidoacetic Acid (d3-NMeFOSAA)	84		24-116
Perfluoro[1,2,3,4,5,6,7-13C7]Undecanoic Acid (M7-PFUDA)	92		55-137
Perfluoro[13C8]Octanesulfonamide (M8FOSA)	29		10-112
N-Deuterioethylperfluoro-1-octanesulfonamidoacetic Acid (d5-NEtFOSAA)	91		27-126
Perfluoro[1,2-13C2]Dodecanoic Acid (MPFDOA)	75		48-131
Perfluoro[1,2-13C2]Tetradecanoic Acid (M2PFTEDA)	71		22-136

Project Name: SHERIDAN
Project Number: Not Specified

Lab Number: L2159421
Report Date: 11/15/21

SAMPLE RESULTS

Lab ID: L2159421-01 D
Client ID: MW-1
Sample Location: BRONX, NY

Date Collected: 10/28/21 12:40
Date Received: 10/29/21
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8270D-SIM
Analytical Date: 11/05/21 12:15
Analyst: RP

Extraction Method: EPA 3510C
Extraction Date: 11/02/21 00:15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						
Acenaphthene	0.22		ug/l	0.20	0.03	2
2-Chloronaphthalene	ND		ug/l	0.40	0.04	2
Fluoranthene	0.09	J	ug/l	0.20	0.04	2
Hexachlorobutadiene	ND		ug/l	1.0	0.09	2
Naphthalene	54		ug/l	0.20	0.10	2
Benzo(a)anthracene	0.05	J	ug/l	0.20	0.04	2
Benzo(a)pyrene	ND		ug/l	0.20	0.03	2
Benzo(b)fluoranthene	0.03	J	ug/l	0.20	0.02	2
Benzo(k)fluoranthene	ND		ug/l	0.20	0.02	2
Chrysene	ND		ug/l	0.20	0.02	2
Acenaphthylene	0.11	J	ug/l	0.20	0.02	2
Anthracene	0.06	J	ug/l	0.20	0.03	2
Benzo(ghi)perylene	ND		ug/l	0.20	0.03	2
Fluorene	0.37		ug/l	0.20	0.03	2
Phenanthrene	0.34		ug/l	0.20	0.05	2
Dibenzo(a,h)anthracene	ND		ug/l	0.20	0.03	2
Indeno(1,2,3-cd)pyrene	ND		ug/l	0.20	0.02	2
Pyrene	0.10	J	ug/l	0.20	0.04	2
2-Methylnaphthalene	62		ug/l	0.20	0.04	2
Pentachlorophenol	ND		ug/l	1.6	0.03	2
Hexachlorobenzene	ND		ug/l	1.6	0.02	2
Hexachloroethane	ND		ug/l	1.6	0.13	2

Project Name: SHERIDAN **Lab Number:** L2159421

Project Number: Not Specified **Report Date:** 11/15/21

SAMPLE RESULTS

Lab ID: L2159421-01 D
Client ID: MW-1
Sample Location: BRONX, NY

Date Collected: 10/28/21 12:40
Date Received: 10/29/21
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	60		21-120
Phenol-d6	50		10-120
Nitrobenzene-d5	95		23-120
2-Fluorobiphenyl	65		15-120
2,4,6-Tribromophenol	53		10-120
4-Terphenyl-d14	63		41-149

Project Name: SHERIDAN
Project Number: Not Specified

Lab Number: L2159421
Report Date: 11/15/21

SAMPLE RESULTS

Lab ID: L2159421-02
Client ID: MW-2
Sample Location: BRONX, NY

Date Collected: 10/28/21 10:45
Date Received: 10/29/21
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8270D
Analytical Date: 11/02/21 17:06
Analyst: SZ

Extraction Method: EPA 3510C
Extraction Date: 11/02/21 00:15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
1,2,4-Trichlorobenzene	ND		ug/l	5.0	0.50	1
Bis(2-chloroethyl)ether	ND		ug/l	2.0	0.50	1
1,2-Dichlorobenzene	ND		ug/l	2.0	0.45	1
1,3-Dichlorobenzene	ND		ug/l	2.0	0.40	1
1,4-Dichlorobenzene	ND		ug/l	2.0	0.43	1
3,3'-Dichlorobenzidine	ND		ug/l	5.0	1.6	1
2,4-Dinitrotoluene	ND		ug/l	5.0	1.2	1
2,6-Dinitrotoluene	ND		ug/l	5.0	0.93	1
4-Chlorophenyl phenyl ether	ND		ug/l	2.0	0.49	1
4-Bromophenyl phenyl ether	ND		ug/l	2.0	0.38	1
Bis(2-chloroisopropyl)ether	ND		ug/l	2.0	0.53	1
Bis(2-chloroethoxy)methane	ND		ug/l	5.0	0.50	1
Hexachlorocyclopentadiene	ND		ug/l	20	0.69	1
Isophorone	ND		ug/l	5.0	1.2	1
Nitrobenzene	ND		ug/l	2.0	0.77	1
NDPA/DPA	ND		ug/l	2.0	0.42	1
n-Nitrosodi-n-propylamine	ND		ug/l	5.0	0.64	1
Bis(2-ethylhexyl)phthalate	2.2	J	ug/l	3.0	1.5	1
Butyl benzyl phthalate	ND		ug/l	5.0	1.2	1
Di-n-butylphthalate	ND		ug/l	5.0	0.39	1
Di-n-octylphthalate	ND		ug/l	5.0	1.3	1
Diethyl phthalate	ND		ug/l	5.0	0.38	1
Dimethyl phthalate	ND		ug/l	5.0	1.8	1
Biphenyl	ND		ug/l	2.0	0.46	1
4-Chloroaniline	ND		ug/l	5.0	1.1	1
2-Nitroaniline	ND		ug/l	5.0	0.50	1
3-Nitroaniline	ND		ug/l	5.0	0.81	1
4-Nitroaniline	ND		ug/l	5.0	0.80	1

Project Name: SHERIDAN **Lab Number:** L2159421

Project Number: Not Specified **Report Date:** 11/15/21

SAMPLE RESULTS

Lab ID: L2159421-02 Date Collected: 10/28/21 10:45

Client ID: MW-2 Date Received: 10/29/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Dibenzofuran	ND		ug/l	2.0	0.50	1
1,2,4,5-Tetrachlorobenzene	ND		ug/l	10	0.44	1
Acetophenone	ND		ug/l	5.0	0.53	1
2,4,6-Trichlorophenol	ND		ug/l	5.0	0.61	1
p-Chloro-m-cresol	ND		ug/l	2.0	0.35	1
2-Chlorophenol	ND		ug/l	2.0	0.48	1
2,4-Dichlorophenol	ND		ug/l	5.0	0.41	1
2,4-Dimethylphenol	ND		ug/l	5.0	1.8	1
2-Nitrophenol	ND		ug/l	10	0.85	1
4-Nitrophenol	ND		ug/l	10	0.67	1
2,4-Dinitrophenol	ND		ug/l	20	6.6	1
4,6-Dinitro-o-cresol	ND		ug/l	10	1.8	1
Phenol	ND		ug/l	5.0	0.57	1
2-Methylphenol	ND		ug/l	5.0	0.49	1
3-Methylphenol/4-Methylphenol	ND		ug/l	5.0	0.48	1
2,4,5-Trichlorophenol	ND		ug/l	5.0	0.77	1
Benzoic Acid	ND		ug/l	50	2.6	1
Benzyl Alcohol	ND		ug/l	2.0	0.59	1
Carbazole	ND		ug/l	2.0	0.49	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	63		21-120
Phenol-d6	54		10-120
Nitrobenzene-d5	68		23-120
2-Fluorobiphenyl	69		15-120
2,4,6-Tribromophenol	70		10-120
4-Terphenyl-d14	82		41-149

Project Name: SHERIDAN
Project Number: Not Specified

Lab Number: L2159421
Report Date: 11/15/21

SAMPLE RESULTS

Lab ID: L2159421-02
Client ID: MW-2
Sample Location: BRONX, NY

Date Collected: 10/28/21 10:45
Date Received: 10/29/21
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8270D-SIM
Analytical Date: 11/03/21 14:05
Analyst: DV

Extraction Method: EPA 3510C
Extraction Date: 11/02/21 00:15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						
Acenaphthene	ND		ug/l	0.10	0.01	1
2-Chloronaphthalene	ND		ug/l	0.20	0.02	1
Fluoranthene	0.05	J	ug/l	0.10	0.02	1
Hexachlorobutadiene	ND		ug/l	0.50	0.05	1
Naphthalene	ND		ug/l	0.10	0.05	1
Benzo(a)anthracene	0.02	J	ug/l	0.10	0.02	1
Benzo(a)pyrene	ND		ug/l	0.10	0.02	1
Benzo(b)fluoranthene	ND		ug/l	0.10	0.01	1
Benzo(k)fluoranthene	ND		ug/l	0.10	0.01	1
Chrysene	0.01	J	ug/l	0.10	0.01	1
Acenaphthylene	ND		ug/l	0.10	0.01	1
Anthracene	0.02	J	ug/l	0.10	0.01	1
Benzo(ghi)perylene	ND		ug/l	0.10	0.01	1
Fluorene	ND		ug/l	0.10	0.01	1
Phenanthrene	0.03	J	ug/l	0.10	0.02	1
Dibenzo(a,h)anthracene	ND		ug/l	0.10	0.01	1
Indeno(1,2,3-cd)pyrene	ND		ug/l	0.10	0.01	1
Pyrene	0.04	J	ug/l	0.10	0.02	1
2-Methylnaphthalene	ND		ug/l	0.10	0.02	1
Pentachlorophenol	ND		ug/l	0.80	0.01	1
Hexachlorobenzene	ND		ug/l	0.80	0.01	1
Hexachloroethane	ND		ug/l	0.80	0.06	1

Project Name: SHERIDAN **Lab Number:** L2159421

Project Number: Not Specified **Report Date:** 11/15/21

SAMPLE RESULTS

Lab ID: L2159421-02 Date Collected: 10/28/21 10:45

Client ID: MW-2 Date Received: 10/29/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	57		21-120
Phenol-d6	53		10-120
Nitrobenzene-d5	69		23-120
2-Fluorobiphenyl	72		15-120
2,4,6-Tribromophenol	82		10-120
4-Terphenyl-d14	78		41-149

Project Name: SHERIDAN
Project Number: Not Specified

Lab Number: L2159421
Report Date: 11/15/21

SAMPLE RESULTS

Lab ID: L2159421-03
Client ID: MW-3
Sample Location: BRONX, NY

Date Collected: 10/28/21 13:30
Date Received: 10/29/21
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8270D
Analytical Date: 11/02/21 17:32
Analyst: SZ

Extraction Method: EPA 3510C
Extraction Date: 11/02/21 00:15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
1,2,4-Trichlorobenzene	ND		ug/l	5.0	0.50	1
Bis(2-chloroethyl)ether	ND		ug/l	2.0	0.50	1
1,2-Dichlorobenzene	ND		ug/l	2.0	0.45	1
1,3-Dichlorobenzene	ND		ug/l	2.0	0.40	1
1,4-Dichlorobenzene	ND		ug/l	2.0	0.43	1
3,3'-Dichlorobenzidine	ND		ug/l	5.0	1.6	1
2,4-Dinitrotoluene	ND		ug/l	5.0	1.2	1
2,6-Dinitrotoluene	ND		ug/l	5.0	0.93	1
4-Chlorophenyl phenyl ether	ND		ug/l	2.0	0.49	1
4-Bromophenyl phenyl ether	ND		ug/l	2.0	0.38	1
Bis(2-chloroisopropyl)ether	ND		ug/l	2.0	0.53	1
Bis(2-chloroethoxy)methane	ND		ug/l	5.0	0.50	1
Hexachlorocyclopentadiene	ND		ug/l	20	0.69	1
Isophorone	ND		ug/l	5.0	1.2	1
Nitrobenzene	ND		ug/l	2.0	0.77	1
NDPA/DPA	ND		ug/l	2.0	0.42	1
n-Nitrosodi-n-propylamine	ND		ug/l	5.0	0.64	1
Bis(2-ethylhexyl)phthalate	2.6	J	ug/l	3.0	1.5	1
Butyl benzyl phthalate	ND		ug/l	5.0	1.2	1
Di-n-butylphthalate	ND		ug/l	5.0	0.39	1
Di-n-octylphthalate	ND		ug/l	5.0	1.3	1
Diethyl phthalate	ND		ug/l	5.0	0.38	1
Dimethyl phthalate	ND		ug/l	5.0	1.8	1
Biphenyl	ND		ug/l	2.0	0.46	1
4-Chloroaniline	ND		ug/l	5.0	1.1	1
2-Nitroaniline	ND		ug/l	5.0	0.50	1
3-Nitroaniline	ND		ug/l	5.0	0.81	1
4-Nitroaniline	ND		ug/l	5.0	0.80	1

Project Name: SHERIDAN **Lab Number:** L2159421

Project Number: Not Specified **Report Date:** 11/15/21

SAMPLE RESULTS

Lab ID: L2159421-03 Date Collected: 10/28/21 13:30

Client ID: MW-3 Date Received: 10/29/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Dibenzofuran	ND		ug/l	2.0	0.50	1
1,2,4,5-Tetrachlorobenzene	ND		ug/l	10	0.44	1
Acetophenone	ND		ug/l	5.0	0.53	1
2,4,6-Trichlorophenol	ND		ug/l	5.0	0.61	1
p-Chloro-m-cresol	ND		ug/l	2.0	0.35	1
2-Chlorophenol	ND		ug/l	2.0	0.48	1
2,4-Dichlorophenol	ND		ug/l	5.0	0.41	1
2,4-Dimethylphenol	ND		ug/l	5.0	1.8	1
2-Nitrophenol	ND		ug/l	10	0.85	1
4-Nitrophenol	ND		ug/l	10	0.67	1
2,4-Dinitrophenol	ND		ug/l	20	6.6	1
4,6-Dinitro-o-cresol	ND		ug/l	10	1.8	1
Phenol	ND		ug/l	5.0	0.57	1
2-Methylphenol	ND		ug/l	5.0	0.49	1
3-Methylphenol/4-Methylphenol	ND		ug/l	5.0	0.48	1
2,4,5-Trichlorophenol	ND		ug/l	5.0	0.77	1
Benzoic Acid	ND		ug/l	50	2.6	1
Benzyl Alcohol	ND		ug/l	2.0	0.59	1
Carbazole	ND		ug/l	2.0	0.49	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	62		21-120
Phenol-d6	55		10-120
Nitrobenzene-d5	71		23-120
2-Fluorobiphenyl	70		15-120
2,4,6-Tribromophenol	69		10-120
4-Terphenyl-d14	84		41-149

Project Name: SHERIDAN
Project Number: Not Specified

Lab Number: L2159421
Report Date: 11/15/21

SAMPLE RESULTS

Lab ID: L2159421-03
Client ID: MW-3
Sample Location: BRONX, NY

Date Collected: 10/28/21 13:30
Date Received: 10/29/21
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8270D-SIM
Analytical Date: 11/03/21 14:24
Analyst: DV

Extraction Method: EPA 3510C
Extraction Date: 11/02/21 00:15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						
Acenaphthene	ND		ug/l	0.10	0.01	1
2-Chloronaphthalene	ND		ug/l	0.20	0.02	1
Fluoranthene	0.05	J	ug/l	0.10	0.02	1
Hexachlorobutadiene	ND		ug/l	0.50	0.05	1
Naphthalene	0.10		ug/l	0.10	0.05	1
Benzo(a)anthracene	0.03	J	ug/l	0.10	0.02	1
Benzo(a)pyrene	ND		ug/l	0.10	0.02	1
Benzo(b)fluoranthene	ND		ug/l	0.10	0.01	1
Benzo(k)fluoranthene	ND		ug/l	0.10	0.01	1
Chrysene	ND		ug/l	0.10	0.01	1
Acenaphthylene	ND		ug/l	0.10	0.01	1
Anthracene	0.13		ug/l	0.10	0.01	1
Benzo(ghi)perylene	ND		ug/l	0.10	0.01	1
Fluorene	ND		ug/l	0.10	0.01	1
Phenanthrene	0.04	J	ug/l	0.10	0.02	1
Dibenzo(a,h)anthracene	ND		ug/l	0.10	0.01	1
Indeno(1,2,3-cd)pyrene	ND		ug/l	0.10	0.01	1
Pyrene	0.03	J	ug/l	0.10	0.02	1
2-Methylnaphthalene	0.11		ug/l	0.10	0.02	1
Pentachlorophenol	ND		ug/l	0.80	0.01	1
Hexachlorobenzene	ND		ug/l	0.80	0.01	1
Hexachloroethane	ND		ug/l	0.80	0.06	1

Project Name: SHERIDAN **Lab Number:** L2159421

Project Number: Not Specified **Report Date:** 11/15/21

SAMPLE RESULTS

Lab ID: L2159421-03 Date Collected: 10/28/21 13:30

Client ID: MW-3 Date Received: 10/29/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	60		21-120
Phenol-d6	56		10-120
Nitrobenzene-d5	75		23-120
2-Fluorobiphenyl	76		15-120
2,4,6-Tribromophenol	77		10-120
4-Terphenyl-d14	77		41-149

Project Name: SHERIDAN
Project Number: Not Specified
Lab Number: L2159421
Report Date: 11/15/21

SAMPLE RESULTS

Lab ID: L2159421-04
Client ID: MW-4
Sample Location: BRONX, NY

Date Collected: 10/28/21 16:40
Date Received: 10/29/21
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8270D
Analytical Date: 11/03/21 10:05
Analyst: SZ

Extraction Method: EPA 3510C
Extraction Date: 11/02/21 00:15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
1,2,4-Trichlorobenzene	ND		ug/l	5.0	0.50	1
Bis(2-chloroethyl)ether	ND		ug/l	2.0	0.50	1
1,2-Dichlorobenzene	ND		ug/l	2.0	0.45	1
1,3-Dichlorobenzene	ND		ug/l	2.0	0.40	1
1,4-Dichlorobenzene	ND		ug/l	2.0	0.43	1
3,3'-Dichlorobenzidine	ND		ug/l	5.0	1.6	1
2,4-Dinitrotoluene	ND		ug/l	5.0	1.2	1
2,6-Dinitrotoluene	ND		ug/l	5.0	0.93	1
4-Chlorophenyl phenyl ether	ND		ug/l	2.0	0.49	1
4-Bromophenyl phenyl ether	ND		ug/l	2.0	0.38	1
Bis(2-chloroisopropyl)ether	ND		ug/l	2.0	0.53	1
Bis(2-chloroethoxy)methane	ND		ug/l	5.0	0.50	1
Hexachlorocyclopentadiene	ND		ug/l	20	0.69	1
Isophorone	ND		ug/l	5.0	1.2	1
Nitrobenzene	ND		ug/l	2.0	0.77	1
NDPA/DPA	ND		ug/l	2.0	0.42	1
n-Nitrosodi-n-propylamine	ND		ug/l	5.0	0.64	1
Bis(2-ethylhexyl)phthalate	1.6	J	ug/l	3.0	1.5	1
Butyl benzyl phthalate	ND		ug/l	5.0	1.2	1
Di-n-butylphthalate	ND		ug/l	5.0	0.39	1
Di-n-octylphthalate	ND		ug/l	5.0	1.3	1
Diethyl phthalate	ND		ug/l	5.0	0.38	1
Dimethyl phthalate	ND		ug/l	5.0	1.8	1
Biphenyl	ND		ug/l	2.0	0.46	1
4-Chloroaniline	ND		ug/l	5.0	1.1	1
2-Nitroaniline	ND		ug/l	5.0	0.50	1
3-Nitroaniline	ND		ug/l	5.0	0.81	1
4-Nitroaniline	ND		ug/l	5.0	0.80	1

Project Name: SHERIDAN
Project Number: Not Specified
Lab Number: L2159421
Report Date: 11/15/21

SAMPLE RESULTS

Lab ID: L2159421-04
Client ID: MW-4
Sample Location: BRONX, NY
Date Collected: 10/28/21 16:40
Date Received: 10/29/21
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Dibenzofuran	ND		ug/l	2.0	0.50	1
1,2,4,5-Tetrachlorobenzene	ND		ug/l	10	0.44	1
Acetophenone	ND		ug/l	5.0	0.53	1
2,4,6-Trichlorophenol	ND		ug/l	5.0	0.61	1
p-Chloro-m-cresol	ND		ug/l	2.0	0.35	1
2-Chlorophenol	ND		ug/l	2.0	0.48	1
2,4-Dichlorophenol	ND		ug/l	5.0	0.41	1
2,4-Dimethylphenol	ND		ug/l	5.0	1.8	1
2-Nitrophenol	ND		ug/l	10	0.85	1
4-Nitrophenol	ND		ug/l	10	0.67	1
2,4-Dinitrophenol	ND		ug/l	20	6.6	1
4,6-Dinitro-o-cresol	ND		ug/l	10	1.8	1
Phenol	ND		ug/l	5.0	0.57	1
2-Methylphenol	ND		ug/l	5.0	0.49	1
3-Methylphenol/4-Methylphenol	ND		ug/l	5.0	0.48	1
2,4,5-Trichlorophenol	ND		ug/l	5.0	0.77	1
Benzoic Acid	ND		ug/l	50	2.6	1
Benzyl Alcohol	ND		ug/l	2.0	0.59	1
Carbazole	ND		ug/l	2.0	0.49	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	56		21-120
Phenol-d6	48		10-120
Nitrobenzene-d5	64		23-120
2-Fluorobiphenyl	64		15-120
2,4,6-Tribromophenol	73		10-120
4-Terphenyl-d14	69		41-149

Project Name: SHERIDAN
Project Number: Not Specified

Lab Number: L2159421
Report Date: 11/15/21

SAMPLE RESULTS

Lab ID: L2159421-04
Client ID: MW-4
Sample Location: BRONX, NY

Date Collected: 10/28/21 16:40
Date Received: 10/29/21
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8270D-SIM
Analytical Date: 11/03/21 14:44
Analyst: DV

Extraction Method: EPA 3510C
Extraction Date: 11/02/21 00:15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						
Acenaphthene	0.03	J	ug/l	0.10	0.01	1
2-Chloronaphthalene	ND		ug/l	0.20	0.02	1
Fluoranthene	0.59		ug/l	0.10	0.02	1
Hexachlorobutadiene	ND		ug/l	0.50	0.05	1
Naphthalene	0.08	J	ug/l	0.10	0.05	1
Benzo(a)anthracene	0.29		ug/l	0.10	0.02	1
Benzo(a)pyrene	0.25		ug/l	0.10	0.02	1
Benzo(b)fluoranthene	0.40		ug/l	0.10	0.01	1
Benzo(k)fluoranthene	0.14		ug/l	0.10	0.01	1
Chrysene	0.31		ug/l	0.10	0.01	1
Acenaphthylene	0.02	J	ug/l	0.10	0.01	1
Anthracene	0.09	J	ug/l	0.10	0.01	1
Benzo(ghi)perylene	0.20		ug/l	0.10	0.01	1
Fluorene	0.04	J	ug/l	0.10	0.01	1
Phenanthrene	0.37		ug/l	0.10	0.02	1
Dibenzo(a,h)anthracene	0.05	J	ug/l	0.10	0.01	1
Indeno(1,2,3-cd)pyrene	0.24		ug/l	0.10	0.01	1
Pyrene	0.52		ug/l	0.10	0.02	1
2-Methylnaphthalene	0.05	J	ug/l	0.10	0.02	1
Pentachlorophenol	ND		ug/l	0.80	0.01	1
Hexachlorobenzene	ND		ug/l	0.80	0.01	1
Hexachloroethane	ND		ug/l	0.80	0.06	1

Project Name: SHERIDAN **Lab Number:** L2159421

Project Number: Not Specified **Report Date:** 11/15/21

SAMPLE RESULTS

Lab ID: L2159421-04 Date Collected: 10/28/21 16:40

Client ID: MW-4 Date Received: 10/29/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	55		21-120
Phenol-d6	51		10-120
Nitrobenzene-d5	67		23-120
2-Fluorobiphenyl	69		15-120
2,4,6-Tribromophenol	80		10-120
4-Terphenyl-d14	76		41-149

Project Name: SHERIDAN
Project Number: Not Specified

Lab Number: L2159421
Report Date: 11/15/21

SAMPLE RESULTS

Lab ID: L2159421-05
Client ID: MW-5
Sample Location: BRONX, NY

Date Collected: 10/28/21 15:20
Date Received: 10/29/21
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8270D
Analytical Date: 11/03/21 00:25
Analyst: SZ

Extraction Method: EPA 3510C
Extraction Date: 11/02/21 00:15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
1,2,4-Trichlorobenzene	ND		ug/l	5.0	0.50	1
Bis(2-chloroethyl)ether	ND		ug/l	2.0	0.50	1
1,2-Dichlorobenzene	ND		ug/l	2.0	0.45	1
1,3-Dichlorobenzene	ND		ug/l	2.0	0.40	1
1,4-Dichlorobenzene	ND		ug/l	2.0	0.43	1
3,3'-Dichlorobenzidine	ND		ug/l	5.0	1.6	1
2,4-Dinitrotoluene	ND		ug/l	5.0	1.2	1
2,6-Dinitrotoluene	ND		ug/l	5.0	0.93	1
4-Chlorophenyl phenyl ether	ND		ug/l	2.0	0.49	1
4-Bromophenyl phenyl ether	ND		ug/l	2.0	0.38	1
Bis(2-chloroisopropyl)ether	ND		ug/l	2.0	0.53	1
Bis(2-chloroethoxy)methane	ND		ug/l	5.0	0.50	1
Hexachlorocyclopentadiene	ND		ug/l	20	0.69	1
Isophorone	ND		ug/l	5.0	1.2	1
Nitrobenzene	ND		ug/l	2.0	0.77	1
NDPA/DPA	ND		ug/l	2.0	0.42	1
n-Nitrosodi-n-propylamine	ND		ug/l	5.0	0.64	1
Bis(2-ethylhexyl)phthalate	1.9	J	ug/l	3.0	1.5	1
Butyl benzyl phthalate	ND		ug/l	5.0	1.2	1
Di-n-butylphthalate	ND		ug/l	5.0	0.39	1
Di-n-octylphthalate	ND		ug/l	5.0	1.3	1
Diethyl phthalate	ND		ug/l	5.0	0.38	1
Dimethyl phthalate	ND		ug/l	5.0	1.8	1
Biphenyl	ND		ug/l	2.0	0.46	1
4-Chloroaniline	ND		ug/l	5.0	1.1	1
2-Nitroaniline	ND		ug/l	5.0	0.50	1
3-Nitroaniline	ND		ug/l	5.0	0.81	1
4-Nitroaniline	ND		ug/l	5.0	0.80	1

Project Name: SHERIDAN
Project Number: Not Specified
Lab Number: L2159421
Report Date: 11/15/21

SAMPLE RESULTS

Lab ID: L2159421-05
Client ID: MW-5
Sample Location: BRONX, NY
Date Collected: 10/28/21 15:20
Date Received: 10/29/21
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Dibenzofuran	ND		ug/l	2.0	0.50	1
1,2,4,5-Tetrachlorobenzene	ND		ug/l	10	0.44	1
Acetophenone	ND		ug/l	5.0	0.53	1
2,4,6-Trichlorophenol	ND		ug/l	5.0	0.61	1
p-Chloro-m-cresol	ND		ug/l	2.0	0.35	1
2-Chlorophenol	ND		ug/l	2.0	0.48	1
2,4-Dichlorophenol	ND		ug/l	5.0	0.41	1
2,4-Dimethylphenol	ND		ug/l	5.0	1.8	1
2-Nitrophenol	ND		ug/l	10	0.85	1
4-Nitrophenol	ND		ug/l	10	0.67	1
2,4-Dinitrophenol	ND		ug/l	20	6.6	1
4,6-Dinitro-o-cresol	ND		ug/l	10	1.8	1
Phenol	ND		ug/l	5.0	0.57	1
2-Methylphenol	ND		ug/l	5.0	0.49	1
3-Methylphenol/4-Methylphenol	ND		ug/l	5.0	0.48	1
2,4,5-Trichlorophenol	ND		ug/l	5.0	0.77	1
Benzoic Acid	ND		ug/l	50	2.6	1
Benzyl Alcohol	ND		ug/l	2.0	0.59	1
Carbazole	ND		ug/l	2.0	0.49	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	57		21-120
Phenol-d6	52		10-120
Nitrobenzene-d5	70		23-120
2-Fluorobiphenyl	64		15-120
2,4,6-Tribromophenol	45		10-120
4-Terphenyl-d14	66		41-149

Project Name: SHERIDAN
Project Number: Not Specified

Lab Number: L2159421
Report Date: 11/15/21

SAMPLE RESULTS

Lab ID: L2159421-05
Client ID: MW-5
Sample Location: BRONX, NY

Date Collected: 10/28/21 15:20
Date Received: 10/29/21
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8270D-SIM
Analytical Date: 11/03/21 15:04
Analyst: DV

Extraction Method: EPA 3510C
Extraction Date: 11/02/21 00:15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						
Acenaphthene	ND		ug/l	0.10	0.01	1
2-Chloronaphthalene	ND		ug/l	0.20	0.02	1
Fluoranthene	0.06	J	ug/l	0.10	0.02	1
Hexachlorobutadiene	ND		ug/l	0.50	0.05	1
Naphthalene	ND		ug/l	0.10	0.05	1
Benzo(a)anthracene	0.03	J	ug/l	0.10	0.02	1
Benzo(a)pyrene	ND		ug/l	0.10	0.02	1
Benzo(b)fluoranthene	ND		ug/l	0.10	0.01	1
Benzo(k)fluoranthene	ND		ug/l	0.10	0.01	1
Chrysene	ND		ug/l	0.10	0.01	1
Acenaphthylene	ND		ug/l	0.10	0.01	1
Anthracene	ND		ug/l	0.10	0.01	1
Benzo(ghi)perylene	ND		ug/l	0.10	0.01	1
Fluorene	ND		ug/l	0.10	0.01	1
Phenanthrene	ND		ug/l	0.10	0.02	1
Dibenzo(a,h)anthracene	ND		ug/l	0.10	0.01	1
Indeno(1,2,3-cd)pyrene	ND		ug/l	0.10	0.01	1
Pyrene	0.06	J	ug/l	0.10	0.02	1
2-Methylnaphthalene	ND		ug/l	0.10	0.02	1
Pentachlorophenol	ND		ug/l	0.80	0.01	1
Hexachlorobenzene	ND		ug/l	0.80	0.01	1
Hexachloroethane	ND		ug/l	0.80	0.06	1

Project Name: SHERIDAN **Lab Number:** L2159421

Project Number: Not Specified **Report Date:** 11/15/21

SAMPLE RESULTS

Lab ID: L2159421-05 Date Collected: 10/28/21 15:20

Client ID: MW-5 Date Received: 10/29/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	56		21-120
Phenol-d6	52		10-120
Nitrobenzene-d5	68		23-120
2-Fluorobiphenyl	71		15-120
2,4,6-Tribromophenol	81		10-120
4-Terphenyl-d14	77		41-149

Project Name: SHERIDAN
Project Number: Not Specified

Lab Number: L2159421
Report Date: 11/15/21

SAMPLE RESULTS

Lab ID: L2159421-05
Client ID: MW-5
Sample Location: BRONX, NY

Date Collected: 10/28/21 15:20
Date Received: 10/29/21
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 134,LCMSMS-ID
Analytical Date: 11/10/21 23:26
Analyst: HT

Extraction Method: ALPHA 23528
Extraction Date: 11/10/21 03:08

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Perfluorinated Alkyl Acids by Isotope Dilution - Mansfield Lab						
Perfluorobutanoic Acid (PFBA)	6.58		ng/l	1.83	0.374	1
Perfluoropentanoic Acid (PFPeA)	8.45		ng/l	1.83	0.363	1
Perfluorobutanesulfonic Acid (PFBS)	4.31		ng/l	1.83	0.218	1
Perfluorohexanoic Acid (PFHxA)	6.88		ng/l	1.83	0.300	1
Perfluoroheptanoic Acid (PFHpA)	4.88		ng/l	1.83	0.206	1
Perfluorohexanesulfonic Acid (PFHxS)	1.89		ng/l	1.83	0.344	1
Perfluorooctanoic Acid (PFOA)	14.3		ng/l	1.83	0.216	1
1H,1H,2H,2H-Perfluorooctanesulfonic Acid (6:2FTS)	ND		ng/l	1.83	1.22	1
Perfluoroheptanesulfonic Acid (PFHpS)	ND		ng/l	1.83	0.630	1
Perfluorononanoic Acid (PFNA)	1.33	J	ng/l	1.83	0.286	1
Perfluorooctanesulfonic Acid (PFOS)	18.7		ng/l	1.83	0.462	1
Perfluorodecanoic Acid (PFDA)	0.821	J	ng/l	1.83	0.278	1
1H,1H,2H,2H-Perfluorodecanesulfonic Acid (8:2FTS)	ND		ng/l	1.83	1.11	1
N-Methyl Perfluorooctanesulfonamidoacetic Acid (NMeFOSAA)	ND		ng/l	1.83	0.594	1
Perfluoroundecanoic Acid (PFUnA)	0.268	JF	ng/l	1.83	0.238	1
Perfluorodecanesulfonic Acid (PFDS)	ND		ng/l	1.83	0.898	1
Perfluorooctanesulfonamide (FOSA)	ND		ng/l	1.83	0.531	1
N-Ethyl Perfluorooctanesulfonamidoacetic Acid (NEtFOSAA)	ND		ng/l	1.83	0.737	1
Perfluorododecanoic Acid (PFDoA)	ND		ng/l	1.83	0.341	1
Perfluorotridecanoic Acid (PFTrDA)	ND		ng/l	1.83	0.300	1
Perfluorotetradecanoic Acid (PFTA)	ND		ng/l	1.83	0.227	1
PFOA/PFOS, Total	33.0		ng/l	1.83	0.216	1

Project Name: SHERIDAN **Lab Number:** L2159421

Project Number: Not Specified **Report Date:** 11/15/21

SAMPLE RESULTS

Lab ID: L2159421-05 Date Collected: 10/28/21 15:20

Client ID: MW-5 Date Received: 10/29/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Perfluorinated Alkyl Acids by Isotope Dilution - Mansfield Lab						

Surrogate (Extracted Internal Standard)	% Recovery	Qualifier	Acceptance Criteria
Perfluoro[13C4]Butanoic Acid (MPFBA)	80		58-132
Perfluoro[13C5]Pentanoic Acid (M5PFPEA)	82		62-163
Perfluoro[2,3,4-13C3]Butanesulfonic Acid (M3PFBS)	90		70-131
Perfluoro[1,2,3,4,6-13C5]Hexanoic Acid (M5PFHxA)	60		57-129
Perfluoro[1,2,3,4-13C4]Heptanoic Acid (M4PFHpA)	71		60-129
Perfluoro[1,2,3-13C3]Hexanesulfonic Acid (M3PFHxS)	95		71-134
Perfluoro[13C8]Octanoic Acid (M8PFOA)	81		62-129
1H,1H,2H,2H-Perfluoro[1,2-13C2]Octanesulfonic Acid (M2-6:2FTS)	**213**	Q	14-147
Perfluoro[13C9]Nonanoic Acid (M9PFNA)	79		59-139
Perfluoro[13C8]Octanesulfonic Acid (M8PFOS)	93		69-131
Perfluoro[1,2,3,4,5,6-13C6]Decanoic Acid (M6PFDA)	74		62-124
1H,1H,2H,2H-Perfluoro[1,2-13C2]Decanesulfonic Acid (M2-8:2FTS)	127		10-162
N-Deuteriomethylperfluoro-1-octanesulfonamidoacetic Acid (d3-NMeFOSAA)	63		24-116
Perfluoro[1,2,3,4,5,6,7-13C7]Undecanoic Acid (M7-PFUDA)	78		55-137
Perfluoro[13C8]Octanesulfonamide (M8FOSA)	24		10-112
N-Deuterioethylperfluoro-1-octanesulfonamidoacetic Acid (d5-NEtFOSAA)	64		27-126
Perfluoro[1,2-13C2]Dodecanoic Acid (MPFDOA)	64		48-131
Perfluoro[1,2-13C2]Tetradecanoic Acid (M2PFTEDA)	61		22-136

Project Name: SHERIDAN
Project Number: Not Specified

Lab Number: L2159421
Report Date: 11/15/21

SAMPLE RESULTS

Lab ID: L2159421-06
Client ID: FB
Sample Location: BRONX, NY

Date Collected: 10/28/21 07:55
Date Received: 10/29/21
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8270D
Analytical Date: 11/03/21 00:50
Analyst: SZ

Extraction Method: EPA 3510C
Extraction Date: 11/02/21 00:15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
1,2,4-Trichlorobenzene	ND		ug/l	5.0	0.50	1
Bis(2-chloroethyl)ether	ND		ug/l	2.0	0.50	1
1,2-Dichlorobenzene	ND		ug/l	2.0	0.45	1
1,3-Dichlorobenzene	ND		ug/l	2.0	0.40	1
1,4-Dichlorobenzene	ND		ug/l	2.0	0.43	1
3,3'-Dichlorobenzidine	ND		ug/l	5.0	1.6	1
2,4-Dinitrotoluene	ND		ug/l	5.0	1.2	1
2,6-Dinitrotoluene	ND		ug/l	5.0	0.93	1
4-Chlorophenyl phenyl ether	ND		ug/l	2.0	0.49	1
4-Bromophenyl phenyl ether	ND		ug/l	2.0	0.38	1
Bis(2-chloroisopropyl)ether	ND		ug/l	2.0	0.53	1
Bis(2-chloroethoxy)methane	ND		ug/l	5.0	0.50	1
Hexachlorocyclopentadiene	ND		ug/l	20	0.69	1
Isophorone	ND		ug/l	5.0	1.2	1
Nitrobenzene	ND		ug/l	2.0	0.77	1
NDPA/DPA	ND		ug/l	2.0	0.42	1
n-Nitrosodi-n-propylamine	ND		ug/l	5.0	0.64	1
Bis(2-ethylhexyl)phthalate	1.8	J	ug/l	3.0	1.5	1
Butyl benzyl phthalate	ND		ug/l	5.0	1.2	1
Di-n-butylphthalate	ND		ug/l	5.0	0.39	1
Di-n-octylphthalate	ND		ug/l	5.0	1.3	1
Diethyl phthalate	ND		ug/l	5.0	0.38	1
Dimethyl phthalate	ND		ug/l	5.0	1.8	1
Biphenyl	ND		ug/l	2.0	0.46	1
4-Chloroaniline	ND		ug/l	5.0	1.1	1
2-Nitroaniline	ND		ug/l	5.0	0.50	1
3-Nitroaniline	ND		ug/l	5.0	0.81	1
4-Nitroaniline	ND		ug/l	5.0	0.80	1

Project Name: SHERIDAN **Lab Number:** L2159421

Project Number: Not Specified **Report Date:** 11/15/21

SAMPLE RESULTS

Lab ID: L2159421-06 Date Collected: 10/28/21 07:55

Client ID: FB Date Received: 10/29/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Dibenzofuran	ND		ug/l	2.0	0.50	1
1,2,4,5-Tetrachlorobenzene	ND		ug/l	10	0.44	1
Acetophenone	ND		ug/l	5.0	0.53	1
2,4,6-Trichlorophenol	ND		ug/l	5.0	0.61	1
p-Chloro-m-cresol	ND		ug/l	2.0	0.35	1
2-Chlorophenol	ND		ug/l	2.0	0.48	1
2,4-Dichlorophenol	ND		ug/l	5.0	0.41	1
2,4-Dimethylphenol	ND		ug/l	5.0	1.8	1
2-Nitrophenol	ND		ug/l	10	0.85	1
4-Nitrophenol	ND		ug/l	10	0.67	1
2,4-Dinitrophenol	ND		ug/l	20	6.6	1
4,6-Dinitro-o-cresol	ND		ug/l	10	1.8	1
Phenol	ND		ug/l	5.0	0.57	1
2-Methylphenol	ND		ug/l	5.0	0.49	1
3-Methylphenol/4-Methylphenol	ND		ug/l	5.0	0.48	1
2,4,5-Trichlorophenol	ND		ug/l	5.0	0.77	1
Benzoic Acid	ND		ug/l	50	2.6	1
Benzyl Alcohol	ND		ug/l	2.0	0.59	1
Carbazole	ND		ug/l	2.0	0.49	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	60		21-120
Phenol-d6	54		10-120
Nitrobenzene-d5	74		23-120
2-Fluorobiphenyl	68		15-120
2,4,6-Tribromophenol	49		10-120
4-Terphenyl-d14	71		41-149

Project Name: SHERIDAN
Project Number: Not Specified

Lab Number: L2159421
Report Date: 11/15/21

SAMPLE RESULTS

Lab ID: L2159421-06
Client ID: FB
Sample Location: BRONX, NY

Date Collected: 10/28/21 07:55
Date Received: 10/29/21
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8270D-SIM
Analytical Date: 11/03/21 15:24
Analyst: DV

Extraction Method: EPA 3510C
Extraction Date: 11/02/21 00:15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						
Acenaphthene	ND		ug/l	0.10	0.01	1
2-Chloronaphthalene	ND		ug/l	0.20	0.02	1
Fluoranthene	ND		ug/l	0.10	0.02	1
Hexachlorobutadiene	ND		ug/l	0.50	0.05	1
Naphthalene	ND		ug/l	0.10	0.05	1
Benzo(a)anthracene	ND		ug/l	0.10	0.02	1
Benzo(a)pyrene	ND		ug/l	0.10	0.02	1
Benzo(b)fluoranthene	ND		ug/l	0.10	0.01	1
Benzo(k)fluoranthene	ND		ug/l	0.10	0.01	1
Chrysene	ND		ug/l	0.10	0.01	1
Acenaphthylene	ND		ug/l	0.10	0.01	1
Anthracene	ND		ug/l	0.10	0.01	1
Benzo(ghi)perylene	ND		ug/l	0.10	0.01	1
Fluorene	ND		ug/l	0.10	0.01	1
Phenanthrene	ND		ug/l	0.10	0.02	1
Dibenzo(a,h)anthracene	ND		ug/l	0.10	0.01	1
Indeno(1,2,3-cd)pyrene	ND		ug/l	0.10	0.01	1
Pyrene	ND		ug/l	0.10	0.02	1
2-Methylnaphthalene	ND		ug/l	0.10	0.02	1
Pentachlorophenol	ND		ug/l	0.80	0.01	1
Hexachlorobenzene	ND		ug/l	0.80	0.01	1
Hexachloroethane	ND		ug/l	0.80	0.06	1

Project Name: SHERIDAN **Lab Number:** L2159421

Project Number: Not Specified **Report Date:** 11/15/21

SAMPLE RESULTS

Lab ID: L2159421-06 Date Collected: 10/28/21 07:55

Client ID: FB Date Received: 10/29/21

Sample Location: BRONX, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor

Semivolatile Organics by GC/MS-SIM - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	54		21-120
Phenol-d6	50		10-120
Nitrobenzene-d5	68		23-120
2-Fluorobiphenyl	72		15-120
2,4,6-Tribromophenol	73		10-120
4-Terphenyl-d14	79		41-149

Project Name: SHERIDAN
Project Number: Not Specified

Lab Number: L2159421
Report Date: 11/15/21

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 11/01/21 23:45
Analyst: SZ

Extraction Method: EPA 3510C
Extraction Date: 11/01/21 10:00

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-06 Batch: WG1565519-1					
Acenaphthene	ND		ug/l	2.0	0.44
1,2,4-Trichlorobenzene	ND		ug/l	5.0	0.50
Hexachlorobenzene	ND		ug/l	2.0	0.46
Bis(2-chloroethyl)ether	ND		ug/l	2.0	0.50
2-Chloronaphthalene	ND		ug/l	2.0	0.44
1,2-Dichlorobenzene	ND		ug/l	2.0	0.45
1,3-Dichlorobenzene	ND		ug/l	2.0	0.40
1,4-Dichlorobenzene	ND		ug/l	2.0	0.43
3,3'-Dichlorobenzidine	ND		ug/l	5.0	1.6
2,4-Dinitrotoluene	ND		ug/l	5.0	1.2
2,6-Dinitrotoluene	ND		ug/l	5.0	0.93
Fluoranthene	ND		ug/l	2.0	0.26
4-Chlorophenyl phenyl ether	ND		ug/l	2.0	0.49
4-Bromophenyl phenyl ether	ND		ug/l	2.0	0.38
Bis(2-chloroisopropyl)ether	ND		ug/l	2.0	0.53
Bis(2-chloroethoxy)methane	ND		ug/l	5.0	0.50
Hexachlorobutadiene	ND		ug/l	2.0	0.66
Hexachlorocyclopentadiene	ND		ug/l	20	0.69
Hexachloroethane	ND		ug/l	2.0	0.58
Isophorone	ND		ug/l	5.0	1.2
Naphthalene	ND		ug/l	2.0	0.46
Nitrobenzene	ND		ug/l	2.0	0.77
NDPA/DPA	ND		ug/l	2.0	0.42
n-Nitrosodi-n-propylamine	ND		ug/l	5.0	0.64
Bis(2-ethylhexyl)phthalate	ND		ug/l	3.0	1.5
Butyl benzyl phthalate	ND		ug/l	5.0	1.2
Di-n-butylphthalate	ND		ug/l	5.0	0.39
Di-n-octylphthalate	ND		ug/l	5.0	1.3
Diethyl phthalate	ND		ug/l	5.0	0.38

Project Name: SHERIDAN
Project Number: Not Specified

Lab Number: L2159421
Report Date: 11/15/21

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 11/01/21 23:45
Analyst: SZ

Extraction Method: EPA 3510C
Extraction Date: 11/01/21 10:00

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-06 Batch: WG1565519-1					
Dimethyl phthalate	ND		ug/l	5.0	1.8
Benzo(a)anthracene	ND		ug/l	2.0	0.32
Benzo(a)pyrene	ND		ug/l	2.0	0.41
Benzo(b)fluoranthene	ND		ug/l	2.0	0.35
Benzo(k)fluoranthene	ND		ug/l	2.0	0.37
Chrysene	ND		ug/l	2.0	0.34
Acenaphthylene	ND		ug/l	2.0	0.46
Anthracene	ND		ug/l	2.0	0.33
Benzo(ghi)perylene	ND		ug/l	2.0	0.30
Fluorene	ND		ug/l	2.0	0.41
Phenanthrene	ND		ug/l	2.0	0.33
Dibenzo(a,h)anthracene	ND		ug/l	2.0	0.32
Indeno(1,2,3-cd)pyrene	ND		ug/l	2.0	0.40
Pyrene	ND		ug/l	2.0	0.28
Biphenyl	ND		ug/l	2.0	0.46
4-Chloroaniline	ND		ug/l	5.0	1.1
2-Nitroaniline	ND		ug/l	5.0	0.50
3-Nitroaniline	ND		ug/l	5.0	0.81
4-Nitroaniline	ND		ug/l	5.0	0.80
Dibenzofuran	ND		ug/l	2.0	0.50
2-Methylnaphthalene	ND		ug/l	2.0	0.45
1,2,4,5-Tetrachlorobenzene	ND		ug/l	10	0.44
Acetophenone	ND		ug/l	5.0	0.53
2,4,6-Trichlorophenol	ND		ug/l	5.0	0.61
p-Chloro-m-cresol	ND		ug/l	2.0	0.35
2-Chlorophenol	ND		ug/l	2.0	0.48
2,4-Dichlorophenol	ND		ug/l	5.0	0.41
2,4-Dimethylphenol	ND		ug/l	5.0	1.8
2-Nitrophenol	ND		ug/l	10	0.85

Project Name: SHERIDAN
Project Number: Not Specified

Lab Number: L2159421
Report Date: 11/15/21

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 11/01/21 23:45
Analyst: SZ

Extraction Method: EPA 3510C
Extraction Date: 11/01/21 10:00

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-06 Batch: WG1565519-1					
4-Nitrophenol	ND		ug/l	10	0.67
2,4-Dinitrophenol	ND		ug/l	20	6.6
4,6-Dinitro-o-cresol	ND		ug/l	10	1.8
Pentachlorophenol	ND		ug/l	10	1.8
Phenol	ND		ug/l	5.0	0.57
2-Methylphenol	ND		ug/l	5.0	0.49
3-Methylphenol/4-Methylphenol	ND		ug/l	5.0	0.48
2,4,5-Trichlorophenol	ND		ug/l	5.0	0.77
Benzoic Acid	ND		ug/l	50	2.6
Benzyl Alcohol	ND		ug/l	2.0	0.59
Carbazole	ND		ug/l	2.0	0.49

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	62		21-120
Phenol-d6	50		10-120
Nitrobenzene-d5	76		23-120
2-Fluorobiphenyl	67		15-120
2,4,6-Tribromophenol	51		10-120
4-Terphenyl-d14	77		41-149

Project Name: SHERIDAN
Project Number: Not Specified

Lab Number: L2159421
Report Date: 11/15/21

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D-SIM
Analytical Date: 11/03/21 12:45
Analyst: DV

Extraction Method: EPA 3510C
Extraction Date: 11/01/21 10:00

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS-SIM - Westborough Lab for sample(s): 01-06 Batch: WG1565520-1					
Acenaphthene	ND		ug/l	0.10	0.01
2-Chloronaphthalene	ND		ug/l	0.20	0.02
Fluoranthene	ND		ug/l	0.10	0.02
Hexachlorobutadiene	ND		ug/l	0.50	0.05
Naphthalene	ND		ug/l	0.10	0.05
Benzo(a)anthracene	ND		ug/l	0.10	0.02
Benzo(a)pyrene	ND		ug/l	0.10	0.02
Benzo(b)fluoranthene	ND		ug/l	0.10	0.01
Benzo(k)fluoranthene	ND		ug/l	0.10	0.01
Chrysene	ND		ug/l	0.10	0.01
Acenaphthylene	ND		ug/l	0.10	0.01
Anthracene	ND		ug/l	0.10	0.01
Benzo(ghi)perylene	ND		ug/l	0.10	0.01
Fluorene	ND		ug/l	0.10	0.01
Phenanthrene	0.03	J	ug/l	0.10	0.02
Dibenzo(a,h)anthracene	ND		ug/l	0.10	0.01
Indeno(1,2,3-cd)pyrene	ND		ug/l	0.10	0.01
Pyrene	ND		ug/l	0.10	0.02
2-Methylnaphthalene	ND		ug/l	0.10	0.02
Pentachlorophenol	ND		ug/l	0.80	0.01
Hexachlorobenzene	ND		ug/l	0.80	0.01
Hexachloroethane	ND		ug/l	0.80	0.06

Project Name: SHERIDAN
Project Number: Not Specified

Lab Number: L2159421
Report Date: 11/15/21

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D-SIM
Analytical Date: 11/03/21 12:45
Analyst: DV

Extraction Method: EPA 3510C
Extraction Date: 11/01/21 10:00

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS-SIM - Westborough Lab for sample(s): 01-06 Batch: WG1565520-1					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	62		21-120
Phenol-d6	51		10-120
Nitrobenzene-d5	82		23-120
2-Fluorobiphenyl	79		15-120
2,4,6-Tribromophenol	82		10-120
4-Terphenyl-d14	99		41-149

Project Name: SHERIDAN
Project Number: Not Specified

Lab Number: L2159421
Report Date: 11/15/21

Method Blank Analysis
Batch Quality Control

Analytical Method: 134,LCMSMS-ID
Analytical Date: 11/10/21 17:47
Analyst: RS

Extraction Method: ALPHA 23528
Extraction Date: 11/10/21 03:08

Parameter	Result	Qualifier	Units	RL	MDL
Perfluorinated Alkyl Acids by Isotope Dilution - Mansfield Lab for sample(s): 01,05 Batch: WG1569327-1					
Perfluorooctanesulfonamide (FOSA)	ND		ng/l	2.00	0.580

Surrogate (Extracted Internal Standard)	%Recovery	Qualifier	Acceptance Criteria
Perfluoro[13C8]Octanesulfonamide (M8FOSA)	72		10-112

Project Name: SHERIDAN
Project Number: Not Specified

Lab Number: L2159421
Report Date: 11/15/21

Method Blank Analysis
Batch Quality Control

Analytical Method: 134,LCMSMS-ID
Analytical Date: 11/10/21 21:47
Analyst: HT

Extraction Method: ALPHA 23528
Extraction Date: 11/10/21 03:08

Parameter	Result	Qualifier	Units	RL	MDL
Perfluorinated Alkyl Acids by Isotope Dilution - Mansfield Lab for sample(s): 01,05 Batch: WG1569327-1					
Perfluorobutanoic Acid (PFBA)	ND		ng/l	2.00	0.408
Perfluoropentanoic Acid (PFPeA)	ND		ng/l	2.00	0.396
Perfluorobutanesulfonic Acid (PFBS)	ND		ng/l	2.00	0.238
Perfluorohexanoic Acid (PFHxA)	ND		ng/l	2.00	0.328
Perfluoroheptanoic Acid (PFHpA)	ND		ng/l	2.00	0.225
Perfluorohexanesulfonic Acid (PFHxS)	ND		ng/l	2.00	0.376
Perfluorooctanoic Acid (PFOA)	ND		ng/l	2.00	0.236
1H,1H,2H,2H-Perfluorooctanesulfonic Acid (6:2FTS)	ND		ng/l	2.00	1.33
Perfluoroheptanesulfonic Acid (PFHpS)	ND		ng/l	2.00	0.688
Perfluorononanoic Acid (PFNA)	ND		ng/l	2.00	0.312
Perfluorooctanesulfonic Acid (PFOS)	ND		ng/l	2.00	0.504
Perfluorodecanoic Acid (PFDA)	ND		ng/l	2.00	0.304
1H,1H,2H,2H-Perfluorodecanesulfonic Acid (8:2FTS)	ND		ng/l	2.00	1.21
N-Methyl Perfluorooctanesulfonamidoacetic Acid (NMeFOSAA)	ND		ng/l	2.00	0.648
Perfluoroundecanoic Acid (PFUnA)	ND		ng/l	2.00	0.260
Perfluorodecanesulfonic Acid (PFDS)	ND		ng/l	2.00	0.980
Perfluorooctanesulfonamide (FOSA)	ND		ng/l	2.00	0.580
N-Ethyl Perfluorooctanesulfonamidoacetic Acid (NEtFOSAA)	ND		ng/l	2.00	0.804
Perfluorododecanoic Acid (PFDoA)	ND		ng/l	2.00	0.372
Perfluorotridecanoic Acid (PFTrDA)	ND		ng/l	2.00	0.327
Perfluorotetradecanoic Acid (PFTA)	ND		ng/l	2.00	0.248
PFOA/PFOS, Total	ND		ng/l	2.00	0.236

Project Name: SHERIDAN
Project Number: Not Specified

Lab Number: L2159421
Report Date: 11/15/21

Method Blank Analysis
Batch Quality Control

Analytical Method: 134,LCMSMS-ID
Analytical Date: 11/10/21 21:47
Analyst: HT

Extraction Method: ALPHA 23528
Extraction Date: 11/10/21 03:08

Parameter	Result	Qualifier	Units	RL	MDL
Perfluorinated Alkyl Acids by Isotope Dilution - Mansfield Lab for sample(s): 01,05 Batch: WG1569327-1					

Surrogate (Extracted Internal Standard)	%Recovery	Qualifier	Acceptance Criteria
Perfluoro[13C4]Butanoic Acid (MPFBA)	90		58-132
Perfluoro[13C5]Pentanoic Acid (M5PFPEA)	95		62-163
Perfluoro[2,3,4-13C3]Butanesulfonic Acid (M3PFBS)	96		70-131
Perfluoro[1,2,3,4,6-13C5]Hexanoic Acid (M5PFHxA)	82		57-129
Perfluoro[1,2,3,4-13C4]Heptanoic Acid (M4PFHpA)	85		60-129
Perfluoro[1,2,3-13C3]Hexanesulfonic Acid (M3PFHxS)	101		71-134
Perfluoro[13C8]Octanoic Acid (M8PFOA)	87		62-129
1H,1H,2H,2H-Perfluoro[1,2-13C2]Octanesulfonic Acid (M2-6:2FTS)	108		14-147
Perfluoro[13C9]Nonanoic Acid (M9PFNA)	87		59-139
Perfluoro[13C8]Octanesulfonic Acid (M8PFOS)	95		69-131
Perfluoro[1,2,3,4,5,6-13C6]Decanoic Acid (M6PFDA)	82		62-124
1H,1H,2H,2H-Perfluoro[1,2-13C2]Decanesulfonic Acid (M2-8:2FTS)	102		10-162
N-Deuteriomethylperfluoro-1-octanesulfonamidoacetic Acid (d3-NMeFOSAA)	86		24-116
Perfluoro[1,2,3,4,5,6,7-13C7]Undecanoic Acid (M7-PFUDA)	93		55-137
Perfluoro[13C8]Octanesulfonamide (M8FOSA)	42		10-112
N-Deuterioethylperfluoro-1-octanesulfonamidoacetic Acid (d5-NEtFOSAA)	79		27-126
Perfluoro[1,2-13C2]Dodecanoic Acid (MPFDOA)	81		48-131
Perfluoro[1,2-13C2]Tetradecanoic Acid (M2PFTEDA)	79		22-136

Lab Control Sample Analysis
Batch Quality Control

Project Name: SHERIDAN
Project Number: Not Specified

Lab Number: L2159421
Report Date: 11/15/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-06 Batch: WG1565519-2 WG1565519-3								
Acenaphthene	58		72		37-111	22		30
1,2,4-Trichlorobenzene	55		72		39-98	27		30
Hexachlorobenzene	52		61		40-140	16		30
Bis(2-chloroethyl)ether	59		81		40-140	**31**	Q	30
2-Chloronaphthalene	57		74		40-140	26		30
1,2-Dichlorobenzene	54		75		40-140	**33**	Q	30
1,3-Dichlorobenzene	53		73		40-140	**32**	Q	30
1,4-Dichlorobenzene	52		71		36-97	**31**	Q	30
3,3'-Dichlorobenzidine	47		65		40-140	**32**	Q	30
2,4-Dinitrotoluene	66		78		48-143	17		30
2,6-Dinitrotoluene	66		85		40-140	25		30
Fluoranthene	70		84		40-140	18		30
4-Chlorophenyl phenyl ether	57		71		40-140	22		30
4-Bromophenyl phenyl ether	58		72		40-140	22		30
Bis(2-chloroisopropyl)ether	91		121		40-140	28		30
Bis(2-chloroethoxy)methane	64		86		40-140	29		30
Hexachlorobutadiene	48		65		40-140	30		30
Hexachlorocyclopentadiene	40		55		40-140	**32**	Q	30
Hexachloroethane	52		75		40-140	**36**	Q	30
Isophorone	66		88		40-140	29		30
Naphthalene	55		72		40-140	27		30
Nitrobenzene	61		81		40-140	28		30
NDPA/DPA	62		77		40-140	22		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: SHERIDAN
Project Number: Not Specified

Lab Number: L2159421
Report Date: 11/15/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-06 Batch: WG1565519-2 WG1565519-3								
n-Nitrosodi-n-propylamine	71		92		29-132	26		30
Bis(2-ethylhexyl)phthalate	85		100		40-140	16		30
Butyl benzyl phthalate	70		91		40-140	26		30
Di-n-butylphthalate	74		93		40-140	23		30
Di-n-octylphthalate	77		89		40-140	14		30
Diethyl phthalate	76		88		40-140	15		30
Dimethyl phthalate	65		80		40-140	21		30
Benzo(a)anthracene	76		89		40-140	16		30
Benzo(a)pyrene	66		78		40-140	17		30
Benzo(b)fluoranthene	68		79		40-140	15		30
Benzo(k)fluoranthene	72		84		40-140	15		30
Chrysene	76		87		40-140	13		30
Acenaphthylene	60		80		45-123	29		30
Anthracene	67		81		40-140	19		30
Benzo(ghi)perylene	69		82		40-140	17		30
Fluorene	62		74		40-140	18		30
Phenanthrene	65		79		40-140	19		30
Dibenzo(a,h)anthracene	67		78		40-140	15		30
Indeno(1,2,3-cd)pyrene	70		78		40-140	11		30
Pyrene	69		83		26-127	18		30
Biphenyl	62		79		40-140	24		30
4-Chloroaniline	54		78		40-140	**36**	Q	30
2-Nitroaniline	62		79		52-143	24		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: SHERIDAN
Project Number: Not Specified

Lab Number: L2159421
Report Date: 11/15/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-06 Batch: WG1565519-2 WG1565519-3								
3-Nitroaniline	57		74		25-145	26		30
4-Nitroaniline	68		76		51-143	11		30
Dibenzofuran	58		74		40-140	24		30
2-Methylnaphthalene	57		75		40-140	27		30
1,2,4,5-Tetrachlorobenzene	50		70		2-134	**33**	Q	30
Acetophenone	66		88		39-129	29		30
2,4,6-Trichlorophenol	61		77		30-130	23		30
p-Chloro-m-cresol	72		88		23-97	20		30
2-Chlorophenol	60		79		27-123	27		30
2,4-Dichlorophenol	62		81		30-130	27		30
2,4-Dimethylphenol	63		81		30-130	25		30
2-Nitrophenol	60		78		30-130	26		30
4-Nitrophenol	68		**86**	Q	10-80	23		30
2,4-Dinitrophenol	21		22		20-130	5		30
4,6-Dinitro-o-cresol	62		70		20-164	12		30
Pentachlorophenol	35		49		9-103	**33**	Q	30
Phenol	49		59		12-110	19		30
2-Methylphenol	58		79		30-130	**31**	Q	30
3-Methylphenol/4-Methylphenol	62		79		30-130	24		30
2,4,5-Trichlorophenol	63		80		30-130	24		30
Benzoic Acid	**0**	Q	**0**	Q	10-164	NC		30
Benzyl Alcohol	60		76		26-116	24		30
Carbazole	68		85		55-144	22		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: SHERIDAN
Project Number: Not Specified

Lab Number: L2159421
Report Date: 11/15/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-06 Batch: WG1565519-2 WG1565519-3								

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
2-Fluorophenol	50		64		21-120
Phenol-d6	46		58		10-120
Nitrobenzene-d5	59		79		23-120
2-Fluorobiphenyl	55		72		15-120
2,4,6-Tribromophenol	47		59		10-120
4-Terphenyl-d14	61		77		41-149

Lab Control Sample Analysis
Batch Quality Control

Project Name: SHERIDAN
Project Number: Not Specified

Lab Number: L2159421
Report Date: 11/15/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS-SIM - Westborough Lab Associated sample(s): 01-06 Batch: WG1565520-2 WG1565520-3								
Acenaphthene	62		58		40-140	7		40
2-Chloronaphthalene	60		57		40-140	5		40
Fluoranthene	82		68		40-140	19		40
Hexachlorobutadiene	40		42		40-140	5		40
Naphthalene	55		55		40-140	0		40
Benzo(a)anthracene	80		65		40-140	21		40
Benzo(a)pyrene	82		59		40-140	33		40
Benzo(b)fluoranthene	95		75		40-140	24		40
Benzo(k)fluoranthene	88		73		40-140	19		40
Chrysene	84		69		40-140	20		40
Acenaphthylene	63		59		40-140	7		40
Anthracene	70		61		40-140	14		40
Benzo(ghi)perylene	87		68		40-140	25		40
Fluorene	64		59		40-140	8		40
Phenanthrene	71		63		40-140	12		40
Dibenzo(a,h)anthracene	91		72		40-140	23		40
Indeno(1,2,3-cd)pyrene	97		76		40-140	24		40
Pyrene	80		66		40-140	19		40
2-Methylnaphthalene	61		60		40-140	2		40
Pentachlorophenol	50		43		40-140	15		40
Hexachlorobenzene	59		56		40-140	5		40
Hexachloroethane	**39**	Q	42		40-140	7		40

Lab Control Sample Analysis
Batch Quality Control

Project Name: SHERIDAN
Project Number: Not Specified

Lab Number: L2159421
Report Date: 11/15/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS-SIM - Westborough Lab Associated sample(s): 01-06 Batch: WG1565520-2 WG1565520-3								

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
2-Fluorophenol	50		42		21-120
Phenol-d6	44		37		10-120
Nitrobenzene-d5	63		61		23-120
2-Fluorobiphenyl	62		59		15-120
2,4,6-Tribromophenol	74		60		10-120
4-Terphenyl-d14	84		69		41-149

Lab Control Sample Analysis

Batch Quality Control

Project Name: SHERIDAN
Project Number: Not Specified

Lab Number: L2159421
Report Date: 11/15/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Perfluorinated Alkyl Acids by Isotope Dilution - Mansfield Lab	Associated sample(s): 01,05		Batch: WG1569327-2					
Perfluorooctanesulfonamide (FOSA)	116		-		46-170	-		30

Surrogate (Extracted Internal Standard)	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
Perfluoro[13C8]Octanesulfonamide (M8FOSA)	70				10-112

Lab Control Sample Analysis
Batch Quality Control

Project Name: SHERIDAN
Project Number: Not Specified

Lab Number: L2159421
Report Date: 11/15/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Perfluorinated Alkyl Acids by Isotope Dilution - Mansfield Lab	Associated sample(s): 01,05		Batch: WG1569327-2					
Perfluorobutanoic Acid (PFBA)	98		-		67-148	-		30
Perfluoropentanoic Acid (PFPeA)	96		-		63-161	-		30
Perfluorobutanesulfonic Acid (PFBS)	97		-		65-157	-		30
Perfluorohexanoic Acid (PFHxA)	97		-		69-168	-		30
Perfluoroheptanoic Acid (PFHpA)	94		-		58-159	-		30
Perfluorohexanesulfonic Acid (PFHxS)	96		-		69-177	-		30
Perfluorooctanoic Acid (PFOA)	99		-		63-159	-		30
1H,1H,2H,2H-Perfluorooctanesulfonic Acid (6:2FTS)	97		-		49-187	-		30
Perfluoroheptanesulfonic Acid (PFHpS)	98		-		61-179	-		30
Perfluorononanoic Acid (PFNA)	95		-		68-171	-		30
Perfluorooctanesulfonic Acid (PFOS)	102		-		52-151	-		30
Perfluorodecanoic Acid (PFDA)	105		-		63-171	-		30
1H,1H,2H,2H-Perfluorodecanesulfonic Acid (8:2FTS)	105		-		56-173	-		30
N-Methyl Perfluorooctanesulfonamidoacetic Acid (NMeFOSAA)	96		-		60-166	-		30
Perfluoroundecanoic Acid (PFUnA)	99		-		60-153	-		30
Perfluorodecanesulfonic Acid (PFDS)	95		-		38-156	-		30
Perfluorooctanesulfonamide (FOSA)	99		-		46-170	-		30
N-Ethyl Perfluorooctanesulfonamidoacetic Acid (NEtFOSAA)	103		-		45-170	-		30
Perfluorododecanoic Acid (PFDoA)	102		-		67-153	-		30
Perfluorotridecanoic Acid (PFTrDA)	133		-		48-158	-		30
Perfluorotetradecanoic Acid (PFTA)	102		-		59-182	-		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: SHERIDAN

Project Number: Not Specified

Lab Number: L2159421

Report Date: 11/15/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Perfluorinated Alkyl Acids by Isotope Dilution - Mansfield Lab Associated sample(s): 01,05 Batch: WG1569327-2								

Surrogate (Extracted Internal Standard)	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
Perfluoro[13C4]Butanoic Acid (MPFBA)	91				58-132
Perfluoro[13C5]Pentanoic Acid (M5PFPEA)	97				62-163
Perfluoro[2,3,4-13C3]Butanesulfonic Acid (M3PFBS)	97				70-131
Perfluoro[1,2,3,4,6-13C5]Hexanoic Acid (M5PFHxA)	85				57-129
Perfluoro[1,2,3,4-13C4]Heptanoic Acid (M4PFHpA)	87				60-129
Perfluoro[1,2,3-13C3]Hexanesulfonic Acid (M3PFHxS)	100				71-134
Perfluoro[13C8]Octanoic Acid (M8PFOA)	88				62-129
1H,1H,2H,2H-Perfluoro[1,2-13C2]Octanesulfonic Acid (M2-6:2FTS)	123				14-147
Perfluoro[13C9]Nonanoic Acid (M9PFNA)	87				59-139
Perfluoro[13C8]Octanesulfonic Acid (M8PFOS)	99				69-131
Perfluoro[1,2,3,4,5,6-13C6]Decanoic Acid (M6PFDA)	88				62-124
1H,1H,2H,2H-Perfluoro[1,2-13C2]Decanesulfonic Acid (M2-8:2FTS)	109				10-162
N-Deuteriomethylperfluoro-1-octanesulfonamidoacetic Acid (d3-NMeFOSAA)	89				24-116
Perfluoro[1,2,3,4,5,6,7-13C7]Undecanoic Acid (M7-PFUDA)	93				55-137
Perfluoro[13C8]Octanesulfonamide (M8FOSA)	45				10-112
N-Deuterioethylperfluoro-1-octanesulfonamidoacetic Acid (d5-NEtFOSAA)	84				27-126
Perfluoro[1,2-13C2]Dodecanoic Acid (MPFDOA)	84				48-131
Perfluoro[1,2-13C2]Tetradecanoic Acid (M2PFTEDA)	87				22-136

Matrix Spike Analysis

Batch Quality Control

Project Name: SHERIDAN

Project Number: Not Specified

Lab Number: L2159421

Report Date: 11/15/21

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Perfluorinated Alkyl Acids by Isotope Dilution - Mansfield Lab Associated sample(s): 01,05 QC Batch ID: WG1569327-3 QC Sample: L2159327-03 Client ID: MS Sample												
Perfluorobutanoic Acid (PFBA)	1.59J	39.1	38.4	94		-	-		67-148	-		30
Perfluoropentanoic Acid (PFPeA)	ND	39.1	40.3	103		-	-		63-161	-		30
Perfluorobutanesulfonic Acid (PFBS)	ND	34.8	31.7	91		-	-		65-157	-		30
1H,1H,2H,2H-Perfluorohexanesulfonic Acid (4:2FTS)	ND	36.6	39.0	106		-	-		37-219	-		30
Perfluorohexanoic Acid (PFHxA)	ND	39.1	37.0	94		-	-		69-168	-		30
Perfluoropentanesulfonic Acid (PFPeS)	ND	36.8	32.0	87		-	-		52-156	-		30
Perfluoroheptanoic Acid (PFHpA)	1.31JF	39.1	38.0	94		-	-		58-159	-		30
Perfluorohexanesulfonic Acid (PFHxS)	ND	35.8	32.3	90		-	-		69-177	-		30
Perfluorooctanoic Acid (PFOA)	1.16JF	39.1	37.8	94		-	-		63-159	-		30
1H,1H,2H,2H-Perfluorooctanesulfonic Acid (6:2FTS)	ND	37.3	38.6	104		-	-		49-187	-		30
Perfluoroheptanesulfonic Acid (PFHpS)	ND	37.3	41.0	110		-	-		61-179	-		30
Perfluorononanoic Acid (PFNA)	ND	39.1	37.0	94		-	-		68-171	-		30
Perfluorooctanesulfonic Acid (PFOS)	0.558J	36.3	38.2	104		-	-		52-151	-		30
Perfluorodecanoic Acid (PFDA)	ND	39.1	38.8	99		-	-		63-171	-		30
1H,1H,2H,2H-Perfluorodecanesulfonic Acid (8:2FTS)	ND	37.6	41.3	110		-	-		56-173	-		30
Perfluorononanesulfonic Acid (PFNS)	ND	37.7	36.6	97		-	-		48-150	-		30
N-Methyl Perfluorooctanesulfonamidoacetic Acid (NMeFOSAA)	ND	39.1	43.4	111		-	-		60-166	-		30
Perfluoroundecanoic Acid (PFUnA)	ND	39.1	40.8	104		-	-		60-153	-		30
Perfluorodecanesulfonic Acid (PFDS)	ND	37.7	34.9	92		-	-		38-156	-		30
Perfluorooctanesulfonamide (FOSA)	ND	39.1	37.6	96		-	-		46-170	-		30
N-Ethyl Perfluorooctanesulfonamidoacetic Acid (NEtFOSAA)	ND	39.1	45.9	117		-	-		45-170	-		30
Perfluorododecanoic Acid (PFDoA)	ND	39.1	41.2	105		-	-		67-153	-		30

Matrix Spike Analysis

Batch Quality Control

Project Name: SHERIDAN
Project Number: Not Specified

Lab Number: L2159421
Report Date: 11/15/21

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Perfluorinated Alkyl Acids by Isotope Dilution - Mansfield Lab Associated sample(s): 01,05 QC Batch ID: WG1569327-3 QC Sample: L2159327-03 Client ID: MS Sample												
Perfluorotridecanoic Acid (PFTrDA)	ND	39.1	49.6	127		-	-		48-158	-		30
Perfluorotetradecanoic Acid (PFTA)	ND	39.1	43.7	112		-	-		59-182	-		30

Surrogate (Extracted Internal Standard)	MS % Recovery	MS Qualifier	MSD % Recovery	MSD Qualifier	Acceptance Criteria
1H,1H,2H,2H-Perfluoro[1,2-13C2]Decanesulfonic Acid (M2-8:2FTS)	93				10-162
1H,1H,2H,2H-Perfluoro[1,2-13C2]Hexanesulfonic Acid (M2-4:2FTS)	**440**	Q			12-142
1H,1H,2H,2H-Perfluoro[1,2-13C2]Octanesulfonic Acid (M2-6:2FTS)	**155**	Q			14-147
N-Deuterioethylperfluoro-1-octanesulfonamidoacetic Acid (d5-NEtFOSAA)	36				27-126
N-Deuteriomethylperfluoro-1-octanesulfonamidoacetic Acid (d3-NMeFOSAA)	39				24-116
Perfluoro[1,2,3,4,5,6,7-13C7]Undecanoic Acid (M7-PFUDA)	69				55-137
Perfluoro[1,2,3,4,5,6-13C6]Decanoic Acid (M6PFDA)	71				62-124
Perfluoro[1,2,3,4,6-13C5]Hexanoic Acid (M5PFHxA)	65				57-129
Perfluoro[1,2,3,4-13C4]Heptanoic Acid (M4PFHpA)	70				60-129
Perfluoro[1,2,3-13C3]Hexanesulfonic Acid (M3PFHxS)	96				71-134
Perfluoro[1,2-13C2]Dodecanoic Acid (MPFDOA)	59				48-131
Perfluoro[1,2-13C2]Tetradecanoic Acid (M2PFTEDA)	57				22-136
Perfluoro[13C4]Butanoic Acid (MPFBA)	70				58-132
Perfluoro[13C5]Pentanoic Acid (M5PFPEA)	88				62-163
Perfluoro[13C8]Octanesulfonamide (M8FOSA)	13				10-112
Perfluoro[13C8]Octanesulfonic Acid (M8PFOS)	81				69-131
Perfluoro[13C8]Octanoic Acid (M8PFOA)	75				62-129
Perfluoro[13C9]Nonanoic Acid (M9PFNA)	71				59-139
Perfluoro[2,3,4-13C3]Butanesulfonic Acid (M3PFBS)	93				70-131

Lab Duplicate Analysis
Batch Quality Control

Project Name: SHERIDAN
Project Number: Not Specified

Lab Number: L2159421
Report Date: 11/15/21

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
Perfluorinated Alkyl Acids by Isotope Dilution - Mansfield Lab Associated sample(s): 01,05 QC Batch ID: WG1569327-4 QC Sample: L2159421-05 Client ID: MW-5						
Perfluorobutanoic Acid (PFBA)	6.58	6.26	ng/l	5		30
Perfluoropentanoic Acid (PFPeA)	8.45	8.17	ng/l	3		30
Perfluorobutanesulfonic Acid (PFBS)	4.31	4.37	ng/l	1		30
Perfluorohexanoic Acid (PFHxA)	6.88	6.55	ng/l	5		30
Perfluoroheptanoic Acid (PFHpA)	4.88	4.88	ng/l	0		30
Perfluorohexanesulfonic Acid (PFHxS)	1.89	1.67J	ng/l	NC		30
Perfluorooctanoic Acid (PFOA)	14.3	14.4	ng/l	1		30
1H,1H,2H,2H-Perfluorooctanesulfonic Acid (6:2FTS)	ND	ND	ng/l	NC		30
Perfluoroheptanesulfonic Acid (PFHpS)	ND	ND	ng/l	NC		30
Perfluorononanoic Acid (PFNA)	1.33J	1.19J	ng/l	NC		30
Perfluorooctanesulfonic Acid (PFOS)	18.7	19.5	ng/l	4		30
Perfluorodecanoic Acid (PFDA)	0.821J	0.823JF	ng/l	NC		30
1H,1H,2H,2H-Perfluorodecanesulfonic Acid (8:2FTS)	ND	ND	ng/l	NC		30
N-Methyl Perfluorooctanesulfonamidoacetic Acid (NMeFOSAA)	ND	ND	ng/l	NC		30
Perfluoroundecanoic Acid (PFUnA)	0.268JF	0.374J	ng/l	NC		30
Perfluorodecanesulfonic Acid (PFDS)	ND	ND	ng/l	NC		30
Perfluorooctanesulfonamide (FOSA)	ND	ND	ng/l	NC		30
N-Ethyl Perfluorooctanesulfonamidoacetic Acid (NEtFOSAA)	ND	ND	ng/l	NC		30
Perfluorododecanoic Acid (PFDoA)	ND	ND	ng/l	NC		30
Perfluorotridecanoic Acid (PFTrDA)	ND	ND	ng/l	NC		30

Lab Duplicate Analysis
Batch Quality Control

Project Name: SHERIDAN
Project Number: Not Specified

Lab Number: L2159421
Report Date: 11/15/21

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
Perfluorinated Alkyl Acids by Isotope Dilution - Mansfield Lab Associated sample(s): 01,05 QC Batch ID: WG1569327-4 QC Sample: L2159421-05 Client ID: MW-5						
Perfluorotetradecanoic Acid (PFTA)	ND	ND	ng/l	NC		30

Surrogate (Extracted Internal Standard)	%Recovery	Qualifier	%Recovery	Qualifier	Acceptance Criteria
Perfluoro[13C4]Butanoic Acid (MPFBA)	80		78		58-132
Perfluoro[13C5]Pentanoic Acid (M5PFPEA)	82		80		62-163
Perfluoro[2,3,4-13C3]Butanesulfonic Acid (M3PFBS)	90		86		70-131
Perfluoro[1,2,3,4,6-13C5]Hexanoic Acid (M5PFHxA)	60		59		57-129
Perfluoro[1,2,3,4-13C4]Heptanoic Acid (M4PFHpA)	71		72		60-129
Perfluoro[1,2,3-13C3]Hexanesulfonic Acid (M3PFHxS)	95		91		71-134
Perfluoro[13C8]Octanoic Acid (M8PFOA)	81		80		62-129
1H,1H,2H,2H-Perfluoro[1,2-13C2]Octanesulfonic Acid (M2-6:2FTS)	**213**	Q	**197**	Q	14-147
Perfluoro[13C9]Nonanoic Acid (M9PFNA)	79		79		59-139
Perfluoro[13C8]Octanesulfonic Acid (M8PFOS)	93		87		69-131
Perfluoro[1,2,3,4,5,6-13C6]Decanoic Acid (M6PFDA)	74		73		62-124
1H,1H,2H,2H-Perfluoro[1,2-13C2]Decanesulfonic Acid (M2-8:2FTS)	127		139		10-162
N-Deuteriomethylperfluoro-1-octanesulfonamidoacetic Acid (d3-NMeFOSAA)	63		55		24-116
Perfluoro[1,2,3,4,5,6,7-13C7]Undecanoic Acid (M7-PFUDA)	78		77		55-137
Perfluoro[13C8]Octanesulfonamide (M8FOSA)	24		21		10-112
N-Deuterioethylperfluoro-1-octanesulfonamidoacetic Acid (d5-NEtFOSAA)	64		67		27-126
Perfluoro[1,2-13C2]Dodecanoic Acid (MPFDOA)	64		64		48-131
Perfluoro[1,2-13C2]Tetradecanoic Acid (M2PFTEDA)	61		60		22-136

METALS

Project Name: SHERIDAN
Project Number: Not Specified
Lab Number: L2159421
Report Date: 11/15/21

SAMPLE RESULTS

Lab ID: L2159421-01
Client ID: MW-1
Sample Location: BRONX, NY
Sample Depth:
Matrix: Water

Date Collected: 10/28/21 12:40
Date Received: 10/29/21
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	29.8		mg/l	0.0100	0.00327	1	11/10/21 19:50	11/11/21 21:59	EPA 3005A	1,6020B	PS
Antimony, Total	ND		mg/l	0.00400	0.00042	1	11/10/21 19:50	11/11/21 21:59	EPA 3005A	1,6020B	PS
Arsenic, Total	0.00975		mg/l	0.00050	0.00016	1	11/10/21 19:50	11/11/21 21:59	EPA 3005A	1,6020B	PS
Barium, Total	0.2225		mg/l	0.00050	0.00017	1	11/10/21 19:50	11/11/21 21:59	EPA 3005A	1,6020B	PS
Beryllium, Total	0.00379		mg/l	0.00050	0.00010	1	11/10/21 19:50	11/11/21 21:59	EPA 3005A	1,6020B	PS
Cadmium, Total	0.00049		mg/l	0.00020	0.00005	1	11/10/21 19:50	11/11/21 21:59	EPA 3005A	1,6020B	PS
Calcium, Total	122.		mg/l	0.100	0.0394	1	11/10/21 19:50	11/11/21 21:59	EPA 3005A	1,6020B	PS
Chromium, Total	0.06044		mg/l	0.00100	0.00017	1	11/10/21 19:50	11/11/21 21:59	EPA 3005A	1,6020B	PS
Cobalt, Total	0.01726		mg/l	0.00050	0.00016	1	11/10/21 19:50	11/11/21 21:59	EPA 3005A	1,6020B	PS
Copper, Total	0.06447		mg/l	0.00100	0.00038	1	11/10/21 19:50	11/11/21 21:59	EPA 3005A	1,6020B	PS
Iron, Total	31.3		mg/l	0.0500	0.0191	1	11/10/21 19:50	11/11/21 21:59	EPA 3005A	1,6020B	PS
Lead, Total	0.06464		mg/l	0.00100	0.00034	1	11/10/21 19:50	11/11/21 21:59	EPA 3005A	1,6020B	PS
Magnesium, Total	10.1		mg/l	0.0700	0.0242	1	11/10/21 19:50	11/11/21 21:59	EPA 3005A	1,6020B	PS
Manganese, Total	0.7236		mg/l	0.00100	0.00044	1	11/10/21 19:50	11/11/21 21:59	EPA 3005A	1,6020B	PS
Mercury, Total	0.00020		mg/l	0.00020	0.00009	1	11/10/21 21:56	11/11/21 10:39	EPA 7470A	1,7470A	AC
Nickel, Total	0.04363		mg/l	0.00200	0.00055	1	11/10/21 19:50	11/11/21 21:59	EPA 3005A	1,6020B	PS
Potassium, Total	16.8		mg/l	0.100	0.0309	1	11/10/21 19:50	11/11/21 21:59	EPA 3005A	1,6020B	PS
Selenium, Total	0.00522		mg/l	0.00500	0.00173	1	11/10/21 19:50	11/11/21 21:59	EPA 3005A	1,6020B	PS
Silver, Total	0.00017	J	mg/l	0.00040	0.00016	1	11/10/21 19:50	11/11/21 21:59	EPA 3005A	1,6020B	PS
Sodium, Total	105.		mg/l	0.100	0.0293	1	11/10/21 19:50	11/11/21 21:59	EPA 3005A	1,6020B	PS
Thallium, Total	0.00038	J	mg/l	0.00200	0.00014	1	11/10/21 19:50	11/11/21 21:59	EPA 3005A	1,6020B	PS
Vanadium, Total	0.05449		mg/l	0.00500	0.00157	1	11/10/21 19:50	11/11/21 21:59	EPA 3005A	1,6020B	PS
Zinc, Total	0.1266		mg/l	0.01000	0.00341	1	11/10/21 19:50	11/11/21 21:59	EPA 3005A	1,6020B	PS

Project Name: SHERIDAN
Project Number: Not Specified
Lab Number: L2159421
Report Date: 11/15/21

SAMPLE RESULTS

Lab ID: L2159421-02
Client ID: MW-2
Sample Location: BRONX, NY
Sample Depth:
Matrix: Water

Date Collected: 10/28/21 10:45
Date Received: 10/29/21
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	3.06		mg/l	0.0100	0.00327	1	11/10/21 19:50	11/11/21 22:04	EPA 3005A	1,6020B	PS
Antimony, Total	0.00059	J	mg/l	0.00400	0.00042	1	11/10/21 19:50	11/11/21 22:04	EPA 3005A	1,6020B	PS
Arsenic, Total	0.00207		mg/l	0.00050	0.00016	1	11/10/21 19:50	11/11/21 22:04	EPA 3005A	1,6020B	PS
Barium, Total	0.1369		mg/l	0.00050	0.00017	1	11/10/21 19:50	11/11/21 22:04	EPA 3005A	1,6020B	PS
Beryllium, Total	ND		mg/l	0.00050	0.00010	1	11/10/21 19:50	11/11/21 22:04	EPA 3005A	1,6020B	PS
Cadmium, Total	0.00008	J	mg/l	0.00020	0.00005	1	11/10/21 19:50	11/11/21 22:04	EPA 3005A	1,6020B	PS
Calcium, Total	158.		mg/l	0.100	0.0394	1	11/10/21 19:50	11/11/21 22:04	EPA 3005A	1,6020B	PS
Chromium, Total	0.00988		mg/l	0.00100	0.00017	1	11/10/21 19:50	11/11/21 22:04	EPA 3005A	1,6020B	PS
Cobalt, Total	0.00216		mg/l	0.00050	0.00016	1	11/10/21 19:50	11/11/21 22:04	EPA 3005A	1,6020B	PS
Copper, Total	0.01215		mg/l	0.00100	0.00038	1	11/10/21 19:50	11/11/21 22:04	EPA 3005A	1,6020B	PS
Iron, Total	4.47		mg/l	0.0500	0.0191	1	11/10/21 19:50	11/11/21 22:04	EPA 3005A	1,6020B	PS
Lead, Total	0.02082		mg/l	0.00100	0.00034	1	11/10/21 19:50	11/11/21 22:04	EPA 3005A	1,6020B	PS
Magnesium, Total	69.5		mg/l	0.0700	0.0242	1	11/10/21 19:50	11/11/21 22:04	EPA 3005A	1,6020B	PS
Manganese, Total	0.09692		mg/l	0.00100	0.00044	1	11/10/21 19:50	11/11/21 22:04	EPA 3005A	1,6020B	PS
Mercury, Total	ND		mg/l	0.00020	0.00009	1	11/10/21 21:56	11/11/21 11:24	EPA 7470A	1,7470A	AC
Nickel, Total	0.00565		mg/l	0.00200	0.00055	1	11/10/21 19:50	11/11/21 22:04	EPA 3005A	1,6020B	PS
Potassium, Total	33.4		mg/l	0.100	0.0309	1	11/10/21 19:50	11/11/21 22:04	EPA 3005A	1,6020B	PS
Selenium, Total	0.00241	J	mg/l	0.00500	0.00173	1	11/10/21 19:50	11/11/21 22:04	EPA 3005A	1,6020B	PS
Silver, Total	ND		mg/l	0.00040	0.00016	1	11/10/21 19:50	11/11/21 22:04	EPA 3005A	1,6020B	PS
Sodium, Total	490.		mg/l	1.00	0.293	10	11/10/21 19:50	11/12/21 00:11	EPA 3005A	1,6020B	PS
Thallium, Total	ND		mg/l	0.00200	0.00014	1	11/10/21 19:50	11/11/21 22:04	EPA 3005A	1,6020B	PS
Vanadium, Total	0.00811		mg/l	0.00500	0.00157	1	11/10/21 19:50	11/11/21 22:04	EPA 3005A	1,6020B	PS
Zinc, Total	0.02167		mg/l	0.01000	0.00341	1	11/10/21 19:50	11/11/21 22:04	EPA 3005A	1,6020B	PS

Project Name: SHERIDAN
Project Number: Not Specified
Lab Number: L2159421
Report Date: 11/15/21

SAMPLE RESULTS

Lab ID: L2159421-03
Client ID: MW-3
Sample Location: BRONX, NY
Sample Depth:
Matrix: Water

Date Collected: 10/28/21 13:30
Date Received: 10/29/21
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	1.35		mg/l	0.0100	0.00327	1	11/10/21 19:50	11/11/21 22:10	EPA 3005A	1,6020B	PS
Antimony, Total	0.00075	J	mg/l	0.00400	0.00042	1	11/10/21 19:50	11/11/21 22:10	EPA 3005A	1,6020B	PS
Arsenic, Total	0.00299		mg/l	0.00050	0.00016	1	11/10/21 19:50	11/11/21 22:10	EPA 3005A	1,6020B	PS
Barium, Total	0.3164		mg/l	0.00050	0.00017	1	11/10/21 19:50	11/11/21 22:10	EPA 3005A	1,6020B	PS
Beryllium, Total	ND		mg/l	0.00050	0.00010	1	11/10/21 19:50	11/11/21 22:10	EPA 3005A	1,6020B	PS
Cadmium, Total	0.00009	J	mg/l	0.00020	0.00005	1	11/10/21 19:50	11/11/21 22:10	EPA 3005A	1,6020B	PS
Calcium, Total	102.		mg/l	0.100	0.0394	1	11/10/21 19:50	11/11/21 22:10	EPA 3005A	1,6020B	PS
Chromium, Total	0.00987		mg/l	0.00100	0.00017	1	11/10/21 19:50	11/11/21 22:10	EPA 3005A	1,6020B	PS
Cobalt, Total	0.00743		mg/l	0.00050	0.00016	1	11/10/21 19:50	11/11/21 22:10	EPA 3005A	1,6020B	PS
Copper, Total	0.00752		mg/l	0.00100	0.00038	1	11/10/21 19:50	11/11/21 22:10	EPA 3005A	1,6020B	PS
Iron, Total	12.8		mg/l	0.0500	0.0191	1	11/10/21 19:50	11/11/21 22:10	EPA 3005A	1,6020B	PS
Lead, Total	0.00431		mg/l	0.00100	0.00034	1	11/10/21 19:50	11/11/21 22:10	EPA 3005A	1,6020B	PS
Magnesium, Total	9.62		mg/l	0.0700	0.0242	1	11/10/21 19:50	11/11/21 22:10	EPA 3005A	1,6020B	PS
Manganese, Total	2.998		mg/l	0.00100	0.00044	1	11/10/21 19:50	11/11/21 22:10	EPA 3005A	1,6020B	PS
Mercury, Total	ND		mg/l	0.00020	0.00009	1	11/10/21 21:56	11/11/21 12:09	EPA 7470A	1,7470A	AC
Nickel, Total	0.02956		mg/l	0.00200	0.00055	1	11/10/21 19:50	11/11/21 22:10	EPA 3005A	1,6020B	PS
Potassium, Total	51.2		mg/l	0.100	0.0309	1	11/10/21 19:50	11/11/21 22:10	EPA 3005A	1,6020B	PS
Selenium, Total	ND		mg/l	0.00500	0.00173	1	11/10/21 19:50	11/11/21 22:10	EPA 3005A	1,6020B	PS
Silver, Total	ND		mg/l	0.00040	0.00016	1	11/10/21 19:50	11/11/21 22:10	EPA 3005A	1,6020B	PS
Sodium, Total	287.		mg/l	0.100	0.0293	1	11/10/21 19:50	11/11/21 22:10	EPA 3005A	1,6020B	PS
Thallium, Total	ND		mg/l	0.00200	0.00014	1	11/10/21 19:50	11/11/21 22:10	EPA 3005A	1,6020B	PS
Vanadium, Total	0.00507		mg/l	0.00500	0.00157	1	11/10/21 19:50	11/11/21 22:10	EPA 3005A	1,6020B	PS
Zinc, Total	0.04250		mg/l	0.01000	0.00341	1	11/10/21 19:50	11/11/21 22:10	EPA 3005A	1,6020B	PS

Project Name: SHERIDAN
Project Number: Not Specified
Lab Number: L2159421
Report Date: 11/15/21

SAMPLE RESULTS

Lab ID: L2159421-04
Client ID: MW-4
Sample Location: BRONX, NY
Sample Depth:
Matrix: Water

Date Collected: 10/28/21 16:40
Date Received: 10/29/21
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	65.8		mg/l	0.0100	0.00327	1	11/10/21 19:50	11/11/21 22:15	EPA 3005A	1,6020B	PS
Antimony, Total	0.00505		mg/l	0.00400	0.00042	1	11/10/21 19:50	11/11/21 22:15	EPA 3005A	1,6020B	PS
Arsenic, Total	0.02647		mg/l	0.00050	0.00016	1	11/10/21 19:50	11/11/21 22:15	EPA 3005A	1,6020B	PS
Barium, Total	0.9111		mg/l	0.00050	0.00017	1	11/10/21 19:50	11/11/21 22:15	EPA 3005A	1,6020B	PS
Beryllium, Total	0.00345		mg/l	0.00050	0.00010	1	11/10/21 19:50	11/11/21 22:15	EPA 3005A	1,6020B	PS
Cadmium, Total	0.02427		mg/l	0.00020	0.00005	1	11/10/21 19:50	11/11/21 22:15	EPA 3005A	1,6020B	PS
Calcium, Total	272.		mg/l	0.100	0.0394	1	11/10/21 19:50	11/11/21 22:15	EPA 3005A	1,6020B	PS
Chromium, Total	0.9612		mg/l	0.00100	0.00017	1	11/10/21 19:50	11/11/21 22:15	EPA 3005A	1,6020B	PS
Cobalt, Total	0.08055		mg/l	0.00050	0.00016	1	11/10/21 19:50	11/11/21 22:15	EPA 3005A	1,6020B	PS
Copper, Total	0.6858		mg/l	0.00100	0.00038	1	11/10/21 19:50	11/11/21 22:15	EPA 3005A	1,6020B	PS
Iron, Total	182.		mg/l	0.0500	0.0191	1	11/10/21 19:50	11/11/21 22:15	EPA 3005A	1,6020B	PS
Lead, Total	2.617		mg/l	0.00100	0.00034	1	11/10/21 19:50	11/11/21 22:15	EPA 3005A	1,6020B	PS
Magnesium, Total	72.7		mg/l	0.0700	0.0242	1	11/10/21 19:50	11/11/21 22:15	EPA 3005A	1,6020B	PS
Manganese, Total	4.164		mg/l	0.00100	0.00044	1	11/10/21 19:50	11/11/21 22:15	EPA 3005A	1,6020B	PS
Mercury, Total	0.00054		mg/l	0.00020	0.00009	1	11/10/21 21:56	11/11/21 12:36	EPA 7470A	1,7470A	AC
Nickel, Total	0.5416		mg/l	0.00200	0.00055	1	11/10/21 19:50	11/11/21 22:15	EPA 3005A	1,6020B	PS
Potassium, Total	35.4		mg/l	0.100	0.0309	1	11/10/21 19:50	11/11/21 22:15	EPA 3005A	1,6020B	PS
Selenium, Total	0.0141		mg/l	0.00500	0.00173	1	11/10/21 19:50	11/11/21 22:15	EPA 3005A	1,6020B	PS
Silver, Total	0.00095		mg/l	0.00040	0.00016	1	11/10/21 19:50	11/11/21 22:15	EPA 3005A	1,6020B	PS
Sodium, Total	258.		mg/l	0.100	0.0293	1	11/10/21 19:50	11/11/21 22:15	EPA 3005A	1,6020B	PS
Thallium, Total	0.00152	J	mg/l	0.00200	0.00014	1	11/10/21 19:50	11/11/21 22:15	EPA 3005A	1,6020B	PS
Vanadium, Total	0.1983		mg/l	0.00500	0.00157	1	11/10/21 19:50	11/11/21 22:15	EPA 3005A	1,6020B	PS
Zinc, Total	1.060		mg/l	0.01000	0.00341	1	11/10/21 19:50	11/11/21 22:15	EPA 3005A	1,6020B	PS

Project Name: SHERIDAN
Project Number: Not Specified
Lab Number: L2159421
Report Date: 11/15/21

SAMPLE RESULTS

Lab ID: L2159421-05
Client ID: MW-5
Sample Location: BRONX, NY
Sample Depth:
Matrix: Water

Date Collected: 10/28/21 15:20
Date Received: 10/29/21
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	53.8		mg/l	0.0100	0.00327	1	11/10/21 19:50	11/11/21 23:27	EPA 3005A	1,6020B	PS
Antimony, Total	0.00100	J	mg/l	0.00400	0.00042	1	11/10/21 19:50	11/11/21 23:27	EPA 3005A	1,6020B	PS
Arsenic, Total	0.01139		mg/l	0.00050	0.00016	1	11/10/21 19:50	11/11/21 23:27	EPA 3005A	1,6020B	PS
Barium, Total	0.6548		mg/l	0.00050	0.00017	1	11/10/21 19:50	11/11/21 23:27	EPA 3005A	1,6020B	PS
Beryllium, Total	0.00356		mg/l	0.00050	0.00010	1	11/10/21 19:50	11/12/21 17:38	EPA 3005A	1,6020B	CD
Cadmium, Total	0.00419		mg/l	0.00020	0.00005	1	11/10/21 19:50	11/11/21 23:27	EPA 3005A	1,6020B	PS
Calcium, Total	104.		mg/l	0.100	0.0394	1	11/10/21 19:50	11/11/21 23:27	EPA 3005A	1,6020B	PS
Chromium, Total	0.1056		mg/l	0.00100	0.00017	1	11/10/21 19:50	11/11/21 23:27	EPA 3005A	1,6020B	PS
Cobalt, Total	0.04539		mg/l	0.00050	0.00016	1	11/10/21 19:50	11/11/21 23:27	EPA 3005A	1,6020B	PS
Copper, Total	0.3024		mg/l	0.00100	0.00038	1	11/10/21 19:50	11/11/21 23:27	EPA 3005A	1,6020B	PS
Iron, Total	83.7		mg/l	0.0500	0.0191	1	11/10/21 19:50	11/11/21 23:27	EPA 3005A	1,6020B	PS
Lead, Total	0.4355		mg/l	0.00100	0.00034	1	11/10/21 19:50	11/11/21 23:27	EPA 3005A	1,6020B	PS
Magnesium, Total	37.3		mg/l	0.0700	0.0242	1	11/10/21 19:50	11/11/21 23:27	EPA 3005A	1,6020B	PS
Manganese, Total	2.734		mg/l	0.00100	0.00044	1	11/10/21 19:50	11/11/21 23:27	EPA 3005A	1,6020B	PS
Mercury, Total	0.00051		mg/l	0.00020	0.00009	1	11/10/21 21:56	11/11/21 13:28	EPA 7470A	1,7470A	AC
Nickel, Total	0.07067		mg/l	0.00200	0.00055	1	11/10/21 19:50	11/11/21 23:27	EPA 3005A	1,6020B	PS
Potassium, Total	25.2		mg/l	0.100	0.0309	1	11/10/21 19:50	11/11/21 23:27	EPA 3005A	1,6020B	PS
Selenium, Total	0.0103		mg/l	0.00500	0.00173	1	11/10/21 19:50	11/11/21 23:27	EPA 3005A	1,6020B	PS
Silver, Total	0.00075		mg/l	0.00040	0.00016	1	11/10/21 19:50	11/11/21 23:27	EPA 3005A	1,6020B	PS
Sodium, Total	127.		mg/l	0.100	0.0293	1	11/10/21 19:50	11/11/21 23:27	EPA 3005A	1,6020B	PS
Thallium, Total	0.00048	J	mg/l	0.00200	0.00014	1	11/10/21 19:50	11/11/21 23:27	EPA 3005A	1,6020B	PS
Vanadium, Total	0.1534		mg/l	0.00500	0.00157	1	11/10/21 19:50	11/11/21 23:27	EPA 3005A	1,6020B	PS
Zinc, Total	0.3389		mg/l	0.01000	0.00341	1	11/10/21 19:50	11/11/21 23:27	EPA 3005A	1,6020B	PS

Project Name: SHERIDAN
Project Number: Not Specified
Lab Number: L2159421
Report Date: 11/15/21

SAMPLE RESULTS

Lab ID: L2159421-06
Client ID: FB
Sample Location: BRONX, NY
Sample Depth:
Matrix: Water

Date Collected: 10/28/21 07:55
Date Received: 10/29/21
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	0.00748	J	mg/l	0.0100	0.00327	1	11/10/21 19:50	11/11/21 22:37	EPA 3005A	1,6020B	PS
Antimony, Total	ND		mg/l	0.00400	0.00042	1	11/10/21 19:50	11/11/21 22:37	EPA 3005A	1,6020B	PS
Arsenic, Total	ND		mg/l	0.00050	0.00016	1	11/10/21 19:50	11/11/21 22:37	EPA 3005A	1,6020B	PS
Barium, Total	0.00038	J	mg/l	0.00050	0.00017	1	11/10/21 19:50	11/11/21 22:37	EPA 3005A	1,6020B	PS
Beryllium, Total	ND		mg/l	0.00050	0.00010	1	11/10/21 19:50	11/12/21 17:05	EPA 3005A	1,6020B	CD
Cadmium, Total	ND		mg/l	0.00020	0.00005	1	11/10/21 19:50	11/11/21 22:37	EPA 3005A	1,6020B	PS
Calcium, Total	0.0811	J	mg/l	0.100	0.0394	1	11/10/21 19:50	11/11/21 22:37	EPA 3005A	1,6020B	PS
Chromium, Total	ND		mg/l	0.00100	0.00017	1	11/10/21 19:50	11/11/21 22:37	EPA 3005A	1,6020B	PS
Cobalt, Total	ND		mg/l	0.00050	0.00016	1	11/10/21 19:50	11/11/21 22:37	EPA 3005A	1,6020B	PS
Copper, Total	ND		mg/l	0.00100	0.00038	1	11/10/21 19:50	11/11/21 22:37	EPA 3005A	1,6020B	PS
Iron, Total	0.0230	J	mg/l	0.0500	0.0191	1	11/10/21 19:50	11/11/21 22:37	EPA 3005A	1,6020B	PS
Lead, Total	ND		mg/l	0.00100	0.00034	1	11/10/21 19:50	11/11/21 22:37	EPA 3005A	1,6020B	PS
Magnesium, Total	ND		mg/l	0.0700	0.0242	1	11/10/21 19:50	11/11/21 22:37	EPA 3005A	1,6020B	PS
Manganese, Total	0.00066	J	mg/l	0.00100	0.00044	1	11/10/21 19:50	11/11/21 22:37	EPA 3005A	1,6020B	PS
Mercury, Total	ND		mg/l	0.00020	0.00009	1	11/10/21 21:56	11/11/21 13:31	EPA 7470A	1,7470A	AC
Nickel, Total	ND		mg/l	0.00200	0.00055	1	11/10/21 19:50	11/11/21 22:37	EPA 3005A	1,6020B	PS
Potassium, Total	ND		mg/l	0.100	0.0309	1	11/10/21 19:50	11/11/21 22:37	EPA 3005A	1,6020B	PS
Selenium, Total	ND		mg/l	0.00500	0.00173	1	11/10/21 19:50	11/11/21 22:37	EPA 3005A	1,6020B	PS
Silver, Total	ND		mg/l	0.00040	0.00016	1	11/10/21 19:50	11/11/21 22:37	EPA 3005A	1,6020B	PS
Sodium, Total	0.296		mg/l	0.100	0.0293	1	11/10/21 19:50	11/11/21 22:37	EPA 3005A	1,6020B	PS
Thallium, Total	ND		mg/l	0.00200	0.00014	1	11/10/21 19:50	11/11/21 22:37	EPA 3005A	1,6020B	PS
Vanadium, Total	ND		mg/l	0.00500	0.00157	1	11/10/21 19:50	11/11/21 22:37	EPA 3005A	1,6020B	PS
Zinc, Total	ND		mg/l	0.01000	0.00341	1	11/10/21 19:50	11/11/21 22:37	EPA 3005A	1,6020B	PS

Project Name: SHERIDAN
Project Number: Not Specified
Lab Number: L2159421
Report Date: 11/15/21

Method Blank Analysis
Batch Quality Control

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Mansfield Lab for sample(s): 01-06 Batch: WG1568516-1										
Aluminum, Total	ND		mg/l	0.0100	0.00327	1	11/10/21 19:50	11/11/21 09:29	1,6020B	PS
Antimony, Total	ND		mg/l	0.00400	0.00042	1	11/10/21 19:50	11/11/21 09:29	1,6020B	PS
Arsenic, Total	ND		mg/l	0.00050	0.00016	1	11/10/21 19:50	11/11/21 09:29	1,6020B	PS
Barium, Total	ND		mg/l	0.00050	0.00017	1	11/10/21 19:50	11/11/21 09:29	1,6020B	PS
Beryllium, Total	ND		mg/l	0.00050	0.00010	1	11/10/21 19:50	11/11/21 09:29	1,6020B	PS
Cadmium, Total	ND		mg/l	0.00020	0.00005	1	11/10/21 19:50	11/11/21 09:29	1,6020B	PS
Calcium, Total	ND		mg/l	0.100	0.0394	1	11/10/21 19:50	11/11/21 09:29	1,6020B	PS
Chromium, Total	ND		mg/l	0.00100	0.00017	1	11/10/21 19:50	11/11/21 09:29	1,6020B	PS
Cobalt, Total	ND		mg/l	0.00050	0.00016	1	11/10/21 19:50	11/11/21 09:29	1,6020B	PS
Copper, Total	ND		mg/l	0.00100	0.00038	1	11/10/21 19:50	11/11/21 09:29	1,6020B	PS
Iron, Total	ND		mg/l	0.0500	0.0191	1	11/10/21 19:50	11/11/21 09:29	1,6020B	PS
Lead, Total	ND		mg/l	0.00100	0.00034	1	11/10/21 19:50	11/11/21 09:29	1,6020B	PS
Magnesium, Total	ND		mg/l	0.0700	0.0242	1	11/10/21 19:50	11/11/21 09:29	1,6020B	PS
Manganese, Total	ND		mg/l	0.00100	0.00044	1	11/10/21 19:50	11/11/21 09:29	1,6020B	PS
Nickel, Total	ND		mg/l	0.00200	0.00055	1	11/10/21 19:50	11/11/21 09:29	1,6020B	PS
Potassium, Total	ND		mg/l	0.100	0.0309	1	11/10/21 19:50	11/11/21 09:29	1,6020B	PS
Selenium, Total	ND		mg/l	0.00500	0.00173	1	11/10/21 19:50	11/11/21 09:29	1,6020B	PS
Silver, Total	ND		mg/l	0.00040	0.00016	1	11/10/21 19:50	11/11/21 09:29	1,6020B	PS
Sodium, Total	ND		mg/l	0.100	0.0293	1	11/10/21 19:50	11/11/21 09:29	1,6020B	PS
Thallium, Total	ND		mg/l	0.00100	0.00014	1	11/10/21 19:50	11/11/21 09:29	1,6020B	PS
Vanadium, Total	ND		mg/l	0.00500	0.00157	1	11/10/21 19:50	11/11/21 09:29	1,6020B	PS
Zinc, Total	ND		mg/l	0.01000	0.00341	1	11/10/21 19:50	11/11/21 09:29	1,6020B	PS

Prep Information

Digestion Method: EPA 3005A

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Mansfield Lab for sample(s): 01-06 Batch: WG1568517-1										
Mercury, Total	ND		mg/l	0.00020	0.00009	1	11/10/21 21:56	11/11/21 09:33	1,7470A	AC

Project Name: SHERIDAN
Project Number: Not Specified

Lab Number: L2159421
Report Date: 11/15/21

Method Blank Analysis
Batch Quality Control

Prep Information

Digestion Method: EPA 7470A

Lab Control Sample Analysis

Batch Quality Control

Project Name: SHERIDAN

Project Number: Not Specified

Lab Number: L2159421

Report Date: 11/15/21

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01-06 Batch: WG1568516-2								
Aluminum, Total	102		-		80-120	-		
Antimony, Total	92		-		80-120	-		
Arsenic, Total	102		-		80-120	-		
Barium, Total	98		-		80-120	-		
Beryllium, Total	94		-		80-120	-		
Cadmium, Total	94		-		80-120	-		
Calcium, Total	92		-		80-120	-		
Chromium, Total	94		-		80-120	-		
Cobalt, Total	92		-		80-120	-		
Copper, Total	94		-		80-120	-		
Iron, Total	98		-		80-120	-		
Lead, Total	106		-		80-120	-		
Magnesium, Total	105		-		80-120	-		
Manganese, Total	97		-		80-120	-		
Nickel, Total	93		-		80-120	-		
Potassium, Total	103		-		80-120	-		
Selenium, Total	98		-		80-120	-		
Silver, Total	98		-		80-120	-		
Sodium, Total	104		-		80-120	-		
Thallium, Total	108		-		80-120	-		
Vanadium, Total	96		-		80-120	-		

Lab Control Sample Analysis

Batch Quality Control

Project Name: SHERIDAN
Project Number: Not Specified

Lab Number: L2159421
Report Date: 11/15/21

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01-06 Batch: WG1568516-2					
Zinc, Total	95	-	80-120	-	
Total Metals - Mansfield Lab Associated sample(s): 01-06 Batch: WG1568517-2					
Mercury, Total	96	-	80-120	-	

Matrix Spike Analysis
Batch Quality Control

Project Name: SHERIDAN
Project Number: Not Specified

Lab Number: L2159421
Report Date: 11/15/21

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01-06 QC Batch ID: WG1568516-3 WG1568516-4 QC Sample: L2159074-01 Client ID: MS Sample												
Aluminum, Total	0.119	2	2.10	99		1.97	92		75-125	6		20
Antimony, Total	0.00178J	0.5	0.4457	89		0.3942	79		75-125	12		20
Arsenic, Total	0.00304	0.12	0.1236	100		0.1218	99		75-125	1		20
Barium, Total	0.1905	2	2.106	96		2.072	94		75-125	2		20
Beryllium, Total	ND	0.05	0.05088	102		0.04685	94		75-125	8		20
Cadmium, Total	ND	0.053	0.04862	92		0.04767	90		75-125	2		20
Calcium, Total	73.2	10	82.9	97		80.4	**72**	Q	75-125	3		20
Chromium, Total	0.00033J	0.2	0.1842	92		0.1782	89		75-125	3		20
Cobalt, Total	0.00074	0.5	0.4498	90		0.4413	88		75-125	2		20
Copper, Total	0.00143	0.25	0.2256	90		0.2254	90		75-125	0		20
Iron, Total	2.28	1	3.21	93		3.12	84		75-125	3		20
Lead, Total	ND	0.53	0.5094	96		0.5009	94		75-125	2		20
Magnesium, Total	27.8	10	36.3	85		35.1	**73**	Q	75-125	3		20
Manganese, Total	1.201	0.5	1.745	109		1.701	100		75-125	3		20
Nickel, Total	0.00219	0.5	0.4517	90		0.4462	89		75-125	1		20
Potassium, Total	5.96	10	16.0	100		15.5	95		75-125	3		20
Selenium, Total	ND	0.12	0.119	99		0.116	97		75-125	3		20
Silver, Total	ND	0.05	0.04730	95		0.04657	93		75-125	2		20
Sodium, Total	892.	10	513	**0**	Q	492	**0**	Q	75-125	4		20
Thallium, Total	0.00096J	0.12	0.1272	106		0.1244	104		75-125	2		20
Vanadium, Total	ND	0.5	0.4736	95		0.4518	90		75-125	5		20

Matrix Spike Analysis
Batch Quality Control

Project Name: SHERIDAN
Project Number: Not Specified

Lab Number: L2159421
Report Date: 11/15/21

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01-06 QC Batch ID: WG1568516-3 WG1568516-4 QC Sample: L2159074-01 Client ID: MS Sample									
Zinc, Total	ND	0.5	0.4582	92	0.4478	90	75-125	2	20
Total Metals - Mansfield Lab Associated sample(s): 01-06 QC Batch ID: WG1568517-3 WG1568517-4 QC Sample: L2159074-01 Client ID: MS Sample									
Mercury, Total	ND	0.005	0.00461	92	0.00459	92	75-125	0	20

Project Name: SHERIDAN
Project Number: Not Specified

Lab Serial Dilution Analysis
Batch Quality Control

Lab Number: L2159421
Report Date: 11/15/21

Parameter	Native Sample	Serial Dilution	Units	% D	Qual	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01-06 QC Batch ID: WG1568516-6 QC Sample: L2159074-01 Client ID: DUP Sample						
Barium, Total	0.1905	0.1916	mg/l	1		20
Calcium, Total	73.2	74.4	mg/l	2		20
Iron, Total	2.28	2.30	mg/l	1		20
Magnesium, Total	27.8	27.0	mg/l	3		20
Manganese, Total	1.201	1.273	mg/l	6		20
Potassium, Total	5.96	6.11	mg/l	3		20
Total Metals - Mansfield Lab Associated sample(s): 01-06 QC Batch ID: WG1568516-6 QC Sample: L2159074-01 Client ID: DUP Sample						
Sodium, Total	892.	908.	mg/l	2		20

Project Name: SHERIDAN
Project Number: Not Specified

Lab Number: L2159421
Report Date: 11/15/21

Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Cooler Information

Cooler	Custody Seal
A	Absent
B	Absent

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2159421-01A	Vial HCl preserved	A	NA		2.9	Y	Absent		NYTCL-8260(14)
L2159421-01B	Vial HCl preserved	A	NA		2.9	Y	Absent		NYTCL-8260(14)
L2159421-01C	Vial HCl preserved	A	NA		2.9	Y	Absent		NYTCL-8260(14)
L2159421-01D	Plastic 250ml HNO3 preserved	A	<2	<2	2.9	Y	Absent		AL-6020T-PPB(180),BA-6020T(180),FE-6020T(180),SE-6020T(180),TL-6020T(180),CO-6020T-PPB(180),CD-6020T-PPB(180),CR-6020T-PPB(180),CA-6020T(180),HG-T-PPB(28),CR-6020T(180),BE-6020T-PPB(180),K-6020T(180),NI-6020T(180),SB-6020T-PPB(180),CU-6020T(180),CA-6020T-PPB(180),NA-6020T(180),ZN-6020T(180),CU-6020T-PPB(180),TL-6020T-PPB(180),PB-6020T(180),BA-6020T-PPB(180),AS-6020T-PPB(180),K-6020T-PPB(180),AG-6020T-PPB(180),MN-6020T(180),BE-6020T(180),PB-6020T-PPB(180),AS-6020T(180),FE-6020T-PPB(180),SB-6020T(180),V-6020T(180),ZN-6020T-PPB(180),HG-T(28),AL-6020T(180),NA-6020T-PPB(180),MG-6020T(180),AG-6020T(180),CD-6020T(180),NI-6020T-PPB(180),MG-6020T-PPB(180),CO-6020T(180),MN-6020T-PPB(180),SE-6020T-PPB(180),V-6020T-PPB(180)
L2159421-01E	Amber 250ml unpreserved	A	7	7	2.9	Y	Absent		NYTCL-8270-SIM-LVI(7),NYTCL-8270-LVI(7)
L2159421-01F	Amber 250ml unpreserved	A	7	7	2.9	Y	Absent		NYTCL-8270-SIM-LVI(7),NYTCL-8270-LVI(7)
L2159421-01G	Plastic 250ml unpreserved	B	NA		4.4	Y	Absent		A2-NY-537-ISOTOPE(14)
L2159421-01H	Plastic 250ml unpreserved	B	NA		4.4	Y	Absent		A2-NY-537-ISOTOPE(14)
L2159421-02A	Vial HCl preserved	A	NA		2.9	Y	Absent		NYTCL-8260(14)
L2159421-02B	Vial HCl preserved	A	NA		2.9	Y	Absent		NYTCL-8260(14)
L2159421-02C	Vial HCl preserved	A	NA		2.9	Y	Absent		NYTCL-8260(14)

*Values in parentheses indicate holding time in days

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2159421-02D	Plastic 250ml HNO3 preserved	A	<2	<2	2.9	Y	Absent		AL-6020T-PPB(180),CO-6020T-PPB(180),SB-6020T-PPB(180),CR-6020T-PPB(180),HG-T-PPB(28),BE-6020T-PPB(180),CD-6020T-PPB(180),CA-6020T-PPB(180),CU-6020T-PPB(180),BA-6020T-PPB(180),TL-6020T-PPB(180),AS-6020T-PPB(180),PB-6020T-PPB(180),AG-6020T-PPB(180),K-6020T-PPB(180),FE-6020T-PPB(180),NI-6020T-PPB(180),ZN-6020T-PPB(180),NA-6020T-PPB(180),MG-6020T-PPB(180),V-6020T-PPB(180),MN-6020T-PPB(180),SE-6020T-PPB(180)
L2159421-02E	Amber 250ml unpreserved	A	7	7	2.9	Y	Absent		NYTCL-8270-SIM-LVI(7),NYTCL-8270-LVI(7)
L2159421-02F	Amber 250ml unpreserved	A	7	7	2.9	Y	Absent		NYTCL-8270-SIM-LVI(7),NYTCL-8270-LVI(7)
L2159421-02G	Plastic 250ml unpreserved	B	NA		4.4	Y	Absent		HOLD-537(14)
L2159421-02H	Plastic 250ml unpreserved	B	NA		4.4	Y	Absent		HOLD-537(14)
L2159421-03A	Vial HCl preserved	A	NA		2.9	Y	Absent		NYTCL-8260(14)
L2159421-03B	Vial HCl preserved	A	NA		2.9	Y	Absent		NYTCL-8260(14)
L2159421-03C	Vial HCl preserved	A	NA		2.9	Y	Absent		NYTCL-8260(14)
L2159421-03D	Plastic 250ml HNO3 preserved	A	<2	<2	2.9	Y	Absent		CO-6020T-PPB(180),AL-6020T-PPB(180),SB-6020T-PPB(180),CD-6020T-PPB(180),HG-T-PPB(28),BE-6020T-PPB(180),CR-6020T-PPB(180),CU-6020T-PPB(180),CA-6020T-PPB(180),TL-6020T-PPB(180),BA-6020T-PPB(180),K-6020T-PPB(180),AS-6020T-PPB(180),AG-6020T-PPB(180),PB-6020T-PPB(180),FE-6020T-PPB(180),MG-6020T-PPB(180),NA-6020T-PPB(180),NI-6020T-PPB(180),ZN-6020T-PPB(180),SE-6020T-PPB(180),V-6020T-PPB(180),MN-6020T-PPB(180)
L2159421-03E	Amber 250ml unpreserved	A	7	7	2.9	Y	Absent		NYTCL-8270-SIM-LVI(7),NYTCL-8270-LVI(7)
L2159421-03F	Amber 250ml unpreserved	A	7	7	2.9	Y	Absent		NYTCL-8270-SIM-LVI(7),NYTCL-8270-LVI(7)
L2159421-03G	Plastic 250ml unpreserved	B	NA		4.4	Y	Absent		HOLD-537(14)
L2159421-03H	Plastic 250ml unpreserved	B	NA		4.4	Y	Absent		HOLD-537(14)
L2159421-04A	Vial HCl preserved	A	NA		2.9	Y	Absent		NYTCL-8260(14)
L2159421-04B	Vial HCl preserved	A	NA		2.9	Y	Absent		NYTCL-8260(14)
L2159421-04C	Vial HCl preserved	A	NA		2.9	Y	Absent		NYTCL-8260(14)

*Values in parentheses indicate holding time in days

Project Name: SHERIDAN
Project Number: Not Specified

Lab Number: L2159421
Report Date: 11/15/21

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2159421-04D	Plastic 250ml HNO3 preserved	A	<2	<2	2.9	Y	Absent		AL-6020T-PPB(180),CO-6020T-PPB(180),CD-6020T-PPB(180),HG-T-PPB(28),SB-6020T-PPB(180),CR-6020T-PPB(180),BE-6020T-PPB(180),CU-6020T-PPB(180),CA-6020T-PPB(180),TL-6020T-PPB(180),BA-6020T-PPB(180),PB-6020T-PPB(180),AS-6020T-PPB(180),AG-6020T-PPB(180),K-6020T-PPB(180),FE-6020T-PPB(180),ZN-6020T-PPB(180),MG-6020T-PPB(180),NA-6020T-PPB(180),NI-6020T-PPB(180),MN-6020T-PPB(180),SE-6020T-PPB(180),V-6020T-PPB(180)
L2159421-04E	Amber 250ml unpreserved	A	7	7	2.9	Y	Absent		NYTCL-8270-SIM-LVI(7),NYTCL-8270-LVI(7)
L2159421-04F	Amber 250ml unpreserved	A	7	7	2.9	Y	Absent		NYTCL-8270-SIM-LVI(7),NYTCL-8270-LVI(7)
L2159421-04G	Plastic 250ml unpreserved	B	NA		4.4	Y	Absent		HOLD-537(14)
L2159421-04H	Plastic 250ml unpreserved	B	NA		4.4	Y	Absent		HOLD-537(14)
L2159421-05A	Vial HCl preserved	A	NA		2.9	Y	Absent		NYTCL-8260(14)
L2159421-05B	Vial HCl preserved	A	NA		2.9	Y	Absent		NYTCL-8260(14)
L2159421-05C	Vial HCl preserved	A	NA		2.9	Y	Absent		NYTCL-8260(14)
L2159421-05D	Plastic 250ml HNO3 preserved	A	<2	<2	2.9	Y	Absent		CO-6020T-PPB(180),AL-6020T-PPB(180),CR-6020T-PPB(180),CD-6020T-PPB(180),HG-T-PPB(28),BE-6020T-PPB(180),SB-6020T-PPB(180),CU-6020T-PPB(180),CA-6020T-PPB(180),TL-6020T-PPB(180),BA-6020T-PPB(180),AS-6020T-PPB(180),PB-6020T-PPB(180),AG-6020T-PPB(180),K-6020T-PPB(180),FE-6020T-PPB(180),MG-6020T-PPB(180),ZN-6020T-PPB(180),NA-6020T-PPB(180),NI-6020T-PPB(180),MN-6020T-PPB(180),V-6020T-PPB(180),SE-6020T-PPB(180)
L2159421-05E	Amber 250ml unpreserved	A	7	7	2.9	Y	Absent		NYTCL-8270-SIM-LVI(7),NYTCL-8270-LVI(7)
L2159421-05F	Amber 250ml unpreserved	A	7	7	2.9	Y	Absent		NYTCL-8270-SIM-LVI(7),NYTCL-8270-LVI(7)
L2159421-05G	Plastic 250ml unpreserved	B	NA		4.4	Y	Absent		A2-NY-537-ISOTOPE(14)
L2159421-05H	Plastic 250ml unpreserved	B	NA		4.4	Y	Absent		A2-NY-537-ISOTOPE(14)
L2159421-06A	Vial HCl preserved	A	NA		2.9	Y	Absent		NYTCL-8260(14)
L2159421-06B	Vial HCl preserved	A	NA		2.9	Y	Absent		NYTCL-8260(14)
L2159421-06C	Vial HCl preserved	A	NA		2.9	Y	Absent		NYTCL-8260(14)

*Values in parentheses indicate holding time in days

Project Name: SHERIDAN
Project Number: Not Specified

Lab Number: L2159421
Report Date: 11/15/21

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2159421-06D	Plastic 250ml HNO3 preserved	A	<2	<2	2.9	Y	Absent		CO-6020T-PPB(180),AL-6020T-PPB(180),CD-6020T-PPB(180),HG-T-PPB(28),CR-6020T-PPB(180),BE-6020T-PPB(180),SB-6020T-PPB(180),CA-6020T-PPB(180),CU-6020T-PPB(180),TL-6020T-PPB(180),BA-6020T-PPB(180),K-6020T-PPB(180),AG-6020T-PPB(180),PB-6020T-PPB(180),AS-6020T-PPB(180),FE-6020T-PPB(180),MG-6020T-PPB(180),NI-6020T-PPB(180),ZN-6020T-PPB(180),NA-6020T-PPB(180),MN-6020T-PPB(180),SE-6020T-PPB(180),V-6020T-PPB(180)
L2159421-06E	Amber 250ml unpreserved	A	7	7	2.9	Y	Absent		NYTCL-8270-SIM-LVI(7),NYTCL-8270-LVI(7)
L2159421-06F	Amber 250ml unpreserved	A	7	7	2.9	Y	Absent		NYTCL-8270-SIM-LVI(7),NYTCL-8270-LVI(7)
L2159421-06G	Plastic 250ml unpreserved	B	NA		4.4	Y	Absent		HOLD-537(14)
L2159421-06H	2 Plastic Trizma/1 Plastic/1 H20+Trizma	B	NA		4.4	Y	Absent		HOLD-537(14)
L2159421-07A	Vial HCl preserved	A	NA		2.9	Y	Absent		NYTCL-8260(14)
L2159421-07B	Vial HCl preserved	A	NA		2.9	Y	Absent		NYTCL-8260(14)

*Values in parentheses indicate holding time in days

Project Name: SHERIDAN
Project Number:

Lab Number: L2159421
Report Date: 11/15/21

PFAS PARAMETER SUMMARY

Parameter	Acronym	CAS Number
PERFLUOROALKYL CARBOXYLIC ACIDS (PFCAs)		
Perfluorooctadecanoic Acid	PFODA	16517-11-6
Perfluorohexadecanoic Acid	PFHxDA	67905-19-5
Perfluorotetradecanoic Acid	PFTA	376-06-7
Perfluorotridecanoic Acid	PFTrDA	72629-94-8
Perfluorododecanoic Acid	PFDoA	307-55-1
Perfluoroundecanoic Acid	PFUnA	2058-94-8
Perfluorodecanoic Acid	PFDA	335-76-2
Perfluorononanoic Acid	PFNA	375-95-1
Perfluorooctanoic Acid	PFOA	335-67-1
Perfluoroheptanoic Acid	PFHpA	375-85-9
Perfluorohexanoic Acid	PFHxA	307-24-4
Perfluoropentanoic Acid	PFPeA	2706-90-3
Perfluorobutanoic Acid	PFBA	375-22-4
PERFLUOROALKYL SULFONIC ACIDS (PFSAs)		
Perfluorododecanesulfonic Acid	PFDoDS	79780-39-5
Perfluorodecanesulfonic Acid	PFDS	335-77-3
Perfluorononanesulfonic Acid	PFNS	68259-12-1
Perfluorooctanesulfonic Acid	PFOS	1763-23-1
Perfluoroheptanesulfonic Acid	PFHpS	375-92-8
Perfluorohexanesulfonic Acid	PFHxS	355-46-4
Perfluoropentanesulfonic Acid	PFPeS	2706-91-4
Perfluorobutanesulfonic Acid	PFBS	375-73-5
FLUOROTELOMERS		
1H,1H,2H,2H-Perfluorododecanesulfonic Acid	10:2FTS	120226-60-0
1H,1H,2H,2H-Perfluorodecanesulfonic Acid	8:2FTS	39108-34-4
1H,1H,2H,2H-Perfluorooctanesulfonic Acid	6:2FTS	27619-97-2
1H,1H,2H,2H-Perfluorohexanesulfonic Acid	4:2FTS	757124-72-4
PERFLUOROALKANE SULFONAMIDES (FASAs)		
Perfluorooctanesulfonamide	FOSA	754-91-6
N-Ethyl Perfluorooctane Sulfonamide	NEtFOSA	4151-50-2
N-Methyl Perfluorooctane Sulfonamide	NMeFOSA	31506-32-8
PERFLUOROALKANE SULFONYL SUBSTANCES		
N-Ethyl Perfluorooctanesulfonamido Ethanol	NEtFOSE	1691-99-2
N-Methyl Perfluorooctanesulfonamido Ethanol	NMeFOSE	24448-09-7
N-Ethyl Perfluorooctanesulfonamidoacetic Acid	NEtFOSAA	2991-50-6
N-Methyl Perfluorooctanesulfonamidoacetic Acid	NMeFOSAA	2355-31-9
PER- and POLYFLUOROALKYL ETHER CARBOXYLIC ACIDS		
2,3,3,3-Tetrafluoro-2-[1,1,2,2,3,3,3-Heptafluoropropoxy]-Propanoic Acid	HFPO-DA	13252-13-6
4,8-Dioxa-3h-Perfluorononanoic Acid	ADONA	919005-14-4
CHLORO-PERFLUOROALKYL SULFONIC ACIDS		
11-Chloroeicosafluoro-3-Oxaundecane-1-Sulfonic Acid	11Cl-PF3OUdS	763051-92-9
9-Chlorohexadecafluoro-3-Oxanone-1-Sulfonic Acid	9Cl-PF3ONS	756426-58-1
PERFLUOROETHER SULFONIC ACIDS (PFESAs)		
Perfluoro(2-Ethoxyethane)Sulfonic Acid	PFEESA	113507-82-7
PERFLUOROETHER/POLYETHER CARBOXYLIC ACIDS (PFPCAs)		
Perfluoro-3-Methoxypropanoic Acid	PFMPA	377-73-1
Perfluoro-4-Methoxybutanoic Acid	PFMBA	863090-89-5
Nonafluoro-3,6-Dioxaheptanoic Acid	NFDHA	151772-58-6

Project Name:	SHERIDAN	**Lab Number:**	L2159421
Project Number:	Not Specified	**Report Date:**	11/15/21

GLOSSARY

Acronyms

DL	- Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the limit of quantitation (LOQ). The DL includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)
EDL	- Estimated Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The EDL includes any adjustments from dilutions, concentrations or moisture content, where applicable. The use of EDLs is specific to the analysis of PAHs using Solid-Phase Microextraction (SPME).
EMPC	- Estimated Maximum Possible Concentration: The concentration that results from the signal present at the retention time of an analyte when the ions meet all of the identification criteria except the ion abundance ratio criteria. An EMPC is a worst-case estimate of the concentration.
EPA	- Environmental Protection Agency.
LCS	- Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
LCSD	- Laboratory Control Sample Duplicate: Refer to LCS.
LFB	- Laboratory Fortified Blank: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
LOD	- Limit of Detection: This value represents the level to which a target analyte can reliably be detected for a specific analyte in a specific matrix by a specific method. The LOD includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)
LOQ	- Limit of Quantitation: The value at which an instrument can accurately measure an analyte at a specific concentration. The LOQ includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.) Limit of Quantitation: The value at which an instrument can accurately measure an analyte at a specific concentration. The LOQ includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)
MDL	- Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
MS	- Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available. For Method 332.0, the spike recovery is calculated using the native concentration, including estimated values.
MSD	- Matrix Spike Sample Duplicate: Refer to MS.
NA	- Not Applicable.
NC	- Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.
NDPA/DPA	- N-Nitrosodiphenylamine/Diphenylamine.
NI	- Not Ignitable.
NP	- Non-Plastic: Term is utilized for the analysis of Atterberg Limits in soil.
NR	- No Results: Term is utilized when 'No Target Compounds Requested' is reported for the analysis of Volatile or Semivolatile Organic TIC only requests.
RL	- Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
RPD	- Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.
SRM	- Standard Reference Material: A reference sample of a known or certified value that is of the same or similar matrix as the associated field samples.
STLP	- Semi-dynamic Tank Leaching Procedure per EPA Method 1315.
TEF	- Toxic Equivalency Factors: The values assigned to each dioxin and furan to evaluate their toxicity relative to 2,3,7,8-TCDD.
TEQ	- Toxic Equivalent: The measure of a sample's toxicity derived by multiplying each dioxin and furan by its corresponding TEF and then summing the resulting values.
TIC	- Tentatively Identified Compound: A compound that has been identified to be present and is not part of the target compound list (TCL) for the method and/or program. All TICs are qualitatively identified and reported as estimated concentrations.

Report Format: DU Report with 'J' Qualifiers

Project Name:	SHERIDAN	**Lab Number:**	L2159421
Project Number:	Not Specified	**Report Date:**	11/15/21

Footnotes

1 - The reference for this analyte should be considered modified since this analyte is absent from the target analyte list of the original method.

Terms

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Difference: With respect to Total Oxidizable Precursor (TOP) Assay analysis, the difference is defined as the Post-Treatment value minus the Pre-Treatment value.

Final pH: As it pertains to Sample Receipt & Container Information section of the report, Final pH reflects pH of container determined after adjustment at the laboratory, if applicable. If no adjustment required, value reflects Initial pH.

Frozen Date/Time: With respect to Volatile Organics in soil, Frozen Date/Time reflects the date/time at which associated Reagent Water-preserved vials were initially frozen. Note: If frozen date/time is beyond 48 hours from sample collection, value will be reflected in 'bold'.

Initial pH: As it pertains to Sample Receipt & Container Information section of the report, Initial pH reflects pH of container determined upon receipt, if applicable.

PAH Total: With respect to Alkylated PAH analyses, the 'PAHs, Total' result is defined as the summation of results for all or a subset of the following compounds: Naphthalene, C1-C4 Naphthalenes, 2-Methylnaphthalene, 1-Methylnaphthalene, Biphenyl, Acenaphthylene, Acenaphthene, Fluorene, C1-C3 Fluorenes, Phenanthrene, C1-C4 Phenanthrenes/Anthracenes, Anthracene, Fluoranthene, Pyrene, C1-C4 Fluoranthenes/Pyrenes, Benz(a)anthracene, Chrysene, C1-C4 Chrysenes, Benzo(b)fluoranthene, Benzo(j)+(k)fluoranthene, Benzo(e)pyrene, Benzo(a)pyrene, Perylene, Indeno(1,2,3-cd)pyrene, Dibenz(ah)+(ac)anthracene, Benzo(g,h,i)perylene. If a 'Total' result is requested, the results of its individual components will also be reported.

PFAS Total: With respect to PFAS analyses, the 'PFAS, Total (5)' result is defined as the summation of results for: PFHpA, PFHxS, PFOA, PFNA and PFOS. In addition, the 'PFAS, Total (6)' result is defined as the summation of results for: PFHpA, PFHxS, PFOA, PFNA, PFDA and PFOS. For MassDEP DW compliance analysis only, the 'PFAS, Total (6)' result is defined as the summation of results at or above the RL. Note: If a 'Total' result is requested, the results of its individual components will also be reported.

The target compound Chlordane (CAS No. 57-74-9) is reported for GC ECD analyses. Per EPA,this compound "refers to a mixture of chlordane isomers, other chlorinated hydrocarbons and numerous other components." (Reference: USEPA Toxicological Review of Chlordane, In Support of Summary Information on the Integrated Risk Information System (IRIS), December 1997.)

Total: With respect to Organic analyses, a 'Total' result is defined as the summation of results for individual isomers or Aroclors. If a 'Total' result is requested, the results of its individual components will also be reported. This is applicable to 'Total' results for methods 8260, 8081 and 8082.

Data Qualifiers

A - Spectra identified as "Aldol Condensates" are byproducts of the extraction/concentration procedures when acetone is introduced in the process.

B - The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank. For NJ-Air-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte above the reporting limit. For NJ-related projects (excluding Air), flag only applies to associated field samples that have detectable concentrations of the analyte, which was detected above the reporting limit in the associated method blank or above five times the reporting limit for common lab contaminants (Phthalates, Acetone, Methylene Chloride, 2-Butanone).

C - Co-elution: The target analyte co-elutes with a known lab standard (i.e. surrogate, internal standards, etc.) for co-extracted analyses.

D - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.

E - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.

F - The ratio of quantifier ion response to qualifier ion response falls outside of the laboratory criteria. Results are considered to be an estimated maximum concentration.

G - The concentration may be biased high due to matrix interferences (i.e, co-elution) with non-target compound(s). The result should be considered estimated.

H - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.

I - The lower value for the two columns has been reported due to obvious interference.

J - Estimated value. The Target analyte concentration is below the quantitation limit (RL), but above the Method Detection Limit (MDL) or Estimated Detection Limit (EDL) for SPME-related analyses. This represents an estimated concentration for Tentatively Identified Compounds (TICs).

M - Reporting Limit (RL) exceeds the MCP CAM Reporting Limit for this analyte.

ND - Not detected at the method detection limit (MDL) for the sample, or estimated detection limit (EDL) for SPME-related analyses.

Report Format: DU Report with 'J' Qualifiers

Project Name:	SHERIDAN	**Lab Number:**	L2159421
Project Number:	Not Specified	**Report Date:**	11/15/21

Data Qualifiers

NJ - Presumptive evidence of compound. This represents an estimated concentration for Tentatively Identified Compounds (TICs), where the identification is based on a mass spectral library search.

P - The RPD between the results for the two columns exceeds the method-specified criteria.

Q - The quality control sample exceeds the associated acceptance criteria. For DOD-related projects, LCS and/or Continuing Calibration Standard exceedences are also qualified on all associated sample results. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)

R - Analytical results are from sample re-analysis.

RE - Analytical results are from sample re-extraction.

S - Analytical results are from modified screening analysis.

V - The surrogate associated with this target analyte has a recovery outside the QC acceptance limits. (Applicable to MassDEP DW Compliance samples only.)

Z - The batch matrix spike and/or duplicate associated with this target analyte has a recovery/RPD outside the QC acceptance limits. (Applicable to MassDEP DW Compliance samples only.)

Project Name: SHERIDAN
Project Number: Not Specified
Lab Number: L2159421
Report Date: 11/15/21

REFERENCES

1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - VI, 2018.

134 Determination of Selected Perfluorinated Alkyl Acids in Drinking Water by Solid Phase Extraction and Liquid Chromatography/Tandem Mass Spectrometry (LC/MS/MS) using Isotope Dilution. Alpha SOP 23528.

LIMITATION OF LIABILITIES

Alpha Analytical performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Alpha Analytical shall be to re-perform the work at it's own expense. In no event shall Alpha Analytical be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Alpha Analytical.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.

Certification Information

The following analytes are not included in our Primary NELAP Scope of Accreditation:

Westborough Facility
EPA 624/624.1: m/p-xylene, o-xylene, Naphthalene
EPA 625/625.1: alpha-Terpineol
EPA 8260C/8260D: NPW: 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene, Azobenzene; SCM: Iodomethane (methyl iodide), 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene.
EPA 8270D/8270E: NPW: Dimethylnaphthalene,1,4-Diphenylhydrazine, alpha-Terpineol; SCM: Dimethylnaphthalene,1,4-Diphenylhydrazine.
SM4500: NPW: Amenable Cyanide; SCM: Total Phosphorus, TKN, NO2, NO3.

Mansfield Facility
SM 2540D: TSS
EPA 8082A: NPW: PCB: 1, 5, 31, 87,101, 110, 141, 151, 153, 180, 183, 187.
EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene, 3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.
Biological Tissue Matrix: EPA 3050B

The following analytes are included in our Massachusetts DEP Scope of Accreditation

Westborough Facility:

Drinking Water
EPA 300.0: Chloride, Nitrate-N, Fluoride, Sulfate; **EPA 353.2**: Nitrate-N, Nitrite-N; **SM4500NO3-F**: Nitrate-N, Nitrite-N; **SM4500F-C, SM4500CN-CE, EPA 180.1, SM2130B, SM4500Cl-D, SM2320B, SM2540C, SM4500H-B, SM4500NO2-B**
EPA 332: Perchlorate; **EPA 524.2:** THMs and VOCs; **EPA 504.1:** EDB, DBCP.
Microbiology: **SM9215B; SM9223-P/A, SM9223B-Colilert-QT,SM9222D**.

Non-Potable Water
SM4500H,B, EPA 120.1, SM2510B, SM2540C, SM2320B, SM4500CL-E, SM4500F-BC, SM4500NH3-BH: Ammonia-N and Kjeldahl-N, **EPA 350.1**: Ammonia-N, **LACHAT 10-107-06-1-B**: Ammonia-N, **EPA 351.1, SM4500NO3-F, EPA 353.2**: Nitrate-N, **SM4500P-E, SM4500P-B, E, SM4500SO4-E, SM5220D, EPA 410.4, SM5210B, SM5310C, SM4500CL-D, EPA 1664, EPA 420.1, SM4500-CN-CE, SM2540D, EPA 300: Chloride, Sulfate, Nitrate.**
EPA 624.1: Volatile Halocarbons & Aromatics,
EPA 608.3: Chlordane, Toxaphene, Aldrin, alpha-BHC, beta-BHC, gamma-BHC, delta-BHC, Dieldrin, DDD, DDE, DDT, Endosulfan I, Endosulfan II, Endosulfan sulfate, Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, PCBs
EPA 625.1: SVOC (Acid/Base/Neutral Extractables), **EPA 600/4-81-045**: PCB-Oil.
Microbiology: **SM9223B-Colilert-QT; Enterolert-QT, SM9221E, EPA 1600, EPA 1603, SM9222D.**

Mansfield Facility:

Drinking Water
EPA 200.7: Al, Ba, Cd, Cr, Cu, Fe, Mn, Ni, Na, Ag, Ca, Zn. **EPA 200.8:** Al, Sb, As, Ba, Be, Cd, Cr, Cu, Pb, Mn, Ni, Se, Ag, TL, Zn. **EPA 245.1** Hg.
EPA 522, EPA 537.1.

Non-Potable Water
EPA 200.7: Al, Sb, As, Be, Cd, Ca, Cr, Co, Cu, Fe, Pb, Mg, Mn, Mo, Ni, K, Se, Ag, Na, Sr, TL, Ti, V, Zn.
EPA 200.8: Al, Sb, As, Be, Cd, Cr, Cu, Fe, Pb, Mn, Ni, K, Se, Ag, Na, TL, Zn.
EPA 245.1 Hg.
SM2340B

For a complete listing of analytes and methods, please contact your Alpha Project Manager.

NEW YORK CHAIN OF CUSTODY

ALPHA ANALYTICAL

Westborough, MA 01581
8 Walkup Dr.
TEL: 508-898-9220
FAX: 508-898-9193

Mansfield, MA 02048
320 Forbes Blvd
TEL: 508-822-9300
FAX: 508-822-3288

Service Centers
Mahwah, NJ 07430: 35 Whitney Rd, Suite 5
Albany, NY 12205: 14 Walker Way
Tonawanda, NY 14150: 275 Cooper Ave, Suite 105

Page of

Date Rec'd in Lab: 10/29/21

ALPHA Job #: L2159421

Client Information

Client: ECC Horizon
Address: 1 Emery Ave, Unit 2, Randolph, NJ
Phone: 973 989 8010
Fax:
Email:

Project Information

Project Name: Sheridan
Project Location: Bronx, NY
Project #
(Use Project name as Project #) ☐
Project Manager: M Nusbaum
ALPHAQuote #:

Turn-Around Time

Standard ☒ Due Date:
Rush (only if pre approved) ☐ # of Days:

Deliverables

☐ ASP-A ☐ ASP-B
☐ EQuIS (1 File) ☐ EQuIS (4 File)
☐ Other

Billing Information

☐ Same as Client Info
PO #

Regulatory Requirement

☐ NY TOGS ☐ NY Part 375
☐ AWQ Standards ☐ NY CP-51
☐ NY Restricted Use ☐ Other
☐ NY Unrestricted Use
☐ NYC Sewer Discharge

Disposal Site Information

Please identify below location of applicable disposal facilities.
Disposal Facility:
☐ NJ ☐ NY
☐ Other:

These samples have been previously analyzed by Alpha ☐

Other project specific requirements/comments:

Please specify Metals or TAL.

ANALYSIS

Sample Filtration
☐ Done
☐ Lab to do
Preservation
☐ Lab to do
(Please Specify below)

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix	Sampler's Initials	TCL VOC	SVOC	TAL Metal	PFAS (DEP-10 List)	Total Bottle	Sample Specific Comments
59421-01	MW-1	10/28/21	1240	GW	AN	X	X	X	X		
-02	MW-2		1045			X	X	X	X		
-03	MW-3		1330			X	X	X	X		
-04	MW-4		1640			X	X	X	X		
-05	MW-5		1520	GW		X	X	X	X		
-06	FB		0755	FB	AN	X	X	X	X		
-07	TB	10/27/21	—	TB	MD	X					

Preservative Code:
A = None
B = HCl
C = HNO_3
D = H_2SO_4
E = NaOH
F = MeOH
G = $NaHSO_4$
H = $Na_2S_2O_3$
K/E = Zn Ac/NaOH
O = Other

Container Code
P = Plastic
A = Amber Glass
V = Vial
G = Glass
B = Bacteria Cup
C = Cube
O = Other
E = Encore
D = BOD Bottle

Westboro: Certification No: MA935
Mansfield: Certification No: MA015

Container Type	V	A	P	P				
Preservative	B	A	C	A				

Relinquished By:	Date/Time	Received By:	Date/Time
			10/29/21 9:35
	10/29/21 14:35	Paul Mazzella	10/29/21 16:46
Paul Mazzella	10/29/21 22:07		10/29/21 22:57

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. BY EXECUTING THIS COC, THE CLIENT HAS READ AND AGREES TO BE BOUND BY ALPHA'S TERMS & CONDITIONS. (See reverse side.)

Form No: 01-25 HC (rev. 30-Sept-2013)