Phase II
Environmental Site Assessment

Location:

South Broadway Auto Repair Site

325, 335, and 337 South Broadway

Yonkers, New York, 10705

Prepared for:

SB Yonkers Realty LLC c/o UBC

336 East 110th Street

New York, New York 10029

LaBella Project No. 2244329

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Table of Contents

1.0 INTRODUCTION 1
1.1 Special Terms & Conditions 1
1.2 Limitations & Exceptions 1
2.0 BACKGROUND 1
2.1 Site Description & Features 1
2.2 Site History & Land Use 1
2.3 Adjacent Property Use 2
3.0 SUMMARY OF PREVIOUS STUDIES 2
4.0 OBJECTIVE 2
5.0 SCOPE OF WORK 2
5.1 Geophysical Survey – Utility Clearance 3
5.2 Site Geology and Hydrogeology 3
5.3 Soil and Sediment Investigation 3
5.3.1 Soil Investigation Methodology 4
5.3.2 Sediment Sampling 4
5.3.3 Soil Investigation Findings 4
5.3.4 Soil Analytical Results 5
5.4 Groundwater Investigation 6
5.4.1 Groundwater Investigation Methodology 6
5.4.2 Groundwater Analytical Results 7
5.5 Soil Vapor Investigation 7
5.5.1 Soil Vapor Investigation Methodology 7
5.5.2 Soil Vapor Analytical Results 8
5.6 Formaldehyde Investigation 9
6.0 CONCLUSIONS 9

TABLE OF CONTENTS

Continued

Figures	Figure 1 – Site Location Map
	Figure 2 – Site Boundary Map
	Figure 3 – Sampling Location Map
	Figure 4 – Soil Sample Exceedances
	Figure 5 – Soil Vapor Sample Exceedances
	Figure 6 – Groundwater Sample Exceedances
Tables	Table 1 – Soil Analytical Results
	Table 2 – Groundwater Analytical Results
	Table 3 – Soil Vapor Analytical Results
Appendix A	Subsurface Utility Reports
Appendix B	Field Logs
Appendix C	Laboratory Reports

1.0 INTRODUCTION

LaBella Associates, D.P.C. ("LaBella") was retained by SB Yonkers Realty LLC, to conduct a Phase II Environmental Site Assessment (ESA) at the property located at 325, 335, and 337 South Broadway, Yonkers, County of Westchester, City of New York, hereinafter referred to as the South Broadway Auto Repair Site (**see Figure 1**). This Phase II ESA has been performed in conformance with the scope and limitations of ASTM Practice E 1903-11.

1.1 Special Terms & Conditions

The findings of this Phase II ESA are based on the scope of work and project objectives as stated in LaBella proposals dated April 24, 2025, and August 19, 2025.

1.2 Limitations & Exceptions

Work associated with this Phase II ESA was performed in accordance with generally accepted environmental engineering and environmental contracting practices for this region. LaBella Associates, D.P.C., makes no other warranty or representation, either expressed or implied, nor is one intended to be included as part of its services, proposals, contracts or reports. In addition, LaBella cannot provide guarantees, certifications or warranties that the property is or is not free of environmental impairment or other regulated solid wastes. The Client shall be aware that the data and representative samples from any given soil sampling point or monitoring well may represent conditions that apply only at that location, and such conditions may not necessarily apply to the general Site as a whole.

2.0 BACKGROUND

2.1 Site Description & Features

The Site includes the following parcels located in multiple sites in Yonkers, NY:

- 325 South Broadway (1.-161-26.28)
- 335 South Broadway (1.-161-30)
- 337 South Broadway (1.-161-32)

The Site is comprised of Tax Block 161, which spans approximately 1.8 acres and is currently developed with a 6,491 square foot structure occupied by the United States Postal Service and a 10,075 square foot structure occupied by Flynn Memorial Home. Exterior areas outside of the building footprints are comprised of asphalt parking lots, concrete sidewalks, and landscaped areas.

2.2 Site History & Land Use

In or before 1957 through circa 1970, the Site contained an auto service facility. Two oil underground storage tanks (USTs) were removed in 2022 from an area near the funeral home. One above-ground lift was observed exterior to the Post Office. No evidence of a release from this equipment was observed. Embalming operations were formerly performed on-site associated with the funeral parlor, but these operations have now ceased. As the Subject Property is connected to a municipal sewer system, this was not considered a significant concern in the Phase I report.

2.3 Adjacent Property Use

The Site is bordered by the following properties:

Direction	Land Use
North	Church
East	South Broadway
South	Morris Street
Southwest	Residential Structures

3.0 SUMMARY OF PREVIOUS STUDIES

LaBella conducted a Phase I ESA at the greater Subject Property in October 2025. The following Recognized Environmental Conditions (RECs) were identified:

- The original portion of the current funeral home was used as an auto service facility in at least 1957 and appears to have continued in operation until circa 1970. Automotive repair operations typically include the use of hazardous substances and petroleum products. Based on past use and the potential for releases to the environment, this was considered a REC.
- Two oil USTs were removed in 2022 from an area south of the funeral home; the tanks were designated as "driveway" and "parking space." According to tank closure documentation, a confirmatory soil sample from the parking space UST was tested for CP-51 Volatile Organic Compounds (VOCs) and Semi-Volatile Organic Compounds (SVOCs) with no concentration detected above standards. A confirmatory soil sample from the driveway UST was tested for Diesel Range Organics (DRO). Although the results were non-detect, the soil from this tank was not tested for VOCs/SVOCs. As the analytical testing from the driveway UST did not include VOC/SVOC analysis, this was considered a REC.

A copy of the October 2024 Phase I ESA is available upon request.

4.0 OBJECTIVE

The objective of this Phase II ESA is to investigate subsurface conditions to assess the RECs identified in the October 2024 Phase I ESA associated with USTs and a historic auto service facility located on Tax Lot 1-161-26.28 and to investigate if there is any contamination on the other two lots. The results of the investigation will be used to evaluate potential eligibility of the properties for the New York State Brownfield Cleanup Program (BCP).

5.0 SCOPE OF WORK

To achieve the project objectives, the following Scope of Work was performed:

1. Geophysical Survey
2. Soil & Sediment Investigation
3. Groundwater Investigation
4. Soil Vapor Investigation

5. Formaldehyde Investigation

5.1 Geophysical Survey – Utility Clearance

LaBella performed a geophysical survey for subsurface utility locating to clear boring locations prior to drilling. The geophysical survey included the use of electro-magnetic (EM) equipment and ground-penetrating radar (GPR) to identify utilities and modify drilling locations as needed to avoid underground utilities and to determine if there were any tank anomalies. Several shallow geophysical anomalies were identified at depths of approximately 1 to 3 feet below ground surface, including anomalies potentially associated with buried debris, former subsurface infrastructure related to a previously removed underground storage tank, unknown utilities, and suspected paved-over groundwater monitoring wells.

The Subsurface Utility Reports are included in **Appendix A.**

5.2 Site Geology and Hydrogeology

The Site's bedrock is mapped on the Geologic Map of New York as lower Ordovician and Cambrian Paleozoic-aged rocks consisting of Fordham gneiss, biotite, and granite.

Based on a review of available information, including area topography, regional groundwater flow in the vicinity of the Site is expected to be west towards the Hudson River. Municipal water supply is provided by the Water Bureau of Yonkers.

Soil overlying the bedrock and / or boulders consisted of medium to fine brown sand with silt, with intermixed rocks and gravel. Historic fill material (brick, concrete, and plastic debris) was observed in the central and southwestern portion of the Site.

Drilling refusals were encountered at depths ranging between 2 ft bgs and at least 25 ft bgs. Refusals are likely due to underlying bedrock and / or boulders representative of the Fordham Gneiss and Inwood Marble formations as identified in the New York State Geological Survey (NYSGS). Shallow refusal depths ranging from 2 to 5 ft bgs were encountered with in the central and central-western portions of the Site with deeper refusals depths in the northeast (7 to 15 ft bgs), northwest (greater than 25 ft bgs), and southwest (10 to 15 ft bgs). Data from prior geotechnical investigations and Phase II ESA borings indicate the presence of an apparent bedrock or ridge/plateau running north-south in the central portion of the Site, as evidenced by consistent depths of refusal. Groundwater flow at the Site is interpreted to be generally toward the southwest; however, the apparent bedrock ridge have an impact on groundwater flow and contaminant migration at the Site.

This potential bedrock high may influence both groundwater and soil vapor by diverting flow pathways and limiting movement.

Soil boring logs are attached in **Appendix B.**

5.3 Soil and Sediment Investigation

LaBella performed a subsurface investigation on May 1 through May 2, 2025, and September 5, 2025, to evaluate the RECs identified in the 2024 Phase I ESA and to provide a baseline for soil conditions at the Site. The investigation consisted of advancing soil borings using a direct-push Geoprobe® 6712DT drill rig and manual slide hammer to collect soil samples from twenty (20) soil borings advanced to a maximum depth of approximately 20 ft bgs.

5.3.1 Soil Investigation Methodology

A total of twenty (20) soil borings were advanced to depths of 3 to 20 ft bgs throughout the Site by EPhase 2, LLC of Huntington, New York, at locations of suspected historic contaminated fill material. Of the 20 soil borings, sixteen (16) were advanced with a track-mounted Geoprobe® 6712DT drill rig. Four (4) borings were advanced using a manual slide hammer: one within the basement of the Flynn Memorial Home in Tax Lot 26.28, one within the post office (Lot 30), and two within the vegetated area in the western portion of Lot 30.

A LaBella environmental professional characterized soils using the Unified Soil Classification System (USCS) and field screen samples for the presence of volatile organic compounds (VOCs) using a photoionization detector (PID) with a 10.6 eV lamp. An X-ray fluorescence (XRF) meter was utilized to screen for lead concentrations on May 1, 2025. Soil samples were collected from the 0 to 2 ft bgs and 2 to 4 ft bgs intervals at each boring, with the exception of soil borings SB-18 (2-4'), SB-19 (2-4'), and SB-20 (2-4').

Soil boring locations are presented on **Figure 3**.

Soil samples were placed in a cooler on ice and sent under standard chain of custody procedures to York Analytical Laboratories in Stratford, CT, an Environmental Laboratory Accreditation Program (ELAP) certified laboratory. The following laboratory analysis was performed:

- Volatile Organic Compounds (VOCs) and Semi Volatile Organic Compounds (SVOCs) using United States Environmental Protection Agency (USEPA) Method 8260 and 8270, respectively.
- Target Analyte List (TAL) Metals using USEPA Method 6010.

Samples SB-18 (2-4'), SB-19 (2-4'), and SB-20 (2-4') were not analyzed for SVOCs or metals.

5.3.2 Sediment Sampling

LaBella observed sediment accumulation in five of the six storm drains and conducted lead screening using the XRF meter, detecting concentrations ranging from 300 to 900 parts per million (ppm). These structures were initially believed to be dry wells; however, review of the geophysical survey indicated they are connected storm drains. Based on these high concentrations, LaBella collected five sediment samples from the identified storm drains (SDS-01 through SD-05) located throughout the tax lots at the bottom of each storm drain, with depths varying between 2 and 8 ft. No sample was collected from SDS-06. The samples were shipped under standard chain of custody procedures to a New York State Department of Health Environmental Laboratory Approval Program-accredited laboratory for the following analysis:

- Volatile Organic Compounds (VOCs) and Semi Volatile Organic Compounds (SVOCs) using United States Environmental Protection Agency (USEPA) Method 8260 and 8270, respectively.
- Target Analyte List (TAL) Metals using USEPA Method 6010.

5.3.3 Soil Investigation Findings

Soil cores were continuously assessed by a LaBella Environmental Geologist for soil type and evidence of impairment. Soil at the Site generally consisted of up to 12 feet of medium fine brown sand with silt, containing intermixed rocks and gravel. Historic fill containing brick, concrete, and plastic debris

was observed in borings SB-04, SB-05, SB-16 and SB-17 to a depth of approximately 4 ft bgs, and in boring SB-18 to a depth of approximately 5 ft bgs and SB-19 to a depth of approximately 8.5 ft bgs. This material was typically underlain by boulders or bedrock, most of which is likely representative of the Fordham Gneiss and Inwood Marble formations according to NYSGS.

Of the five anomalies detected during the geophysical survey, three were determined to correspond to former UST locations that were backfilled with concrete. The remaining two were interpreted as probable boulders rather than UST related anomalies, as evidenced by multiple drill refusals during the Phase II investigation and were not further investigated.

Elevated PID readings were observed in boring SB-18, with a maximum reading of 4.1 ppm at 2 ft bgs. Elevated PID readings were not observed in any other soil borings. Soil boring logs are included in **Appendix B.**

Soil Analytical Results

A total of thirty three (33) soil samples were collected and submitted for laboratory analysis. Laboratory analytical results were compared to NYSDEC New York Codes, Rules and Regulations (NYCRR) Part 375-6.8(a), Restricted Residential Use Soil Cleanup Objectives (RRSCOs), and Protection of Groundwater Soil Cleanup Objectives (PGSCOs).

Tax Lot 26.28 (Flynn Memorial Home)

VOCs were detected at concentrations above laboratory method detection limits (MDLs) in all soil samples. Total Xylenes were detected in SB-03 (2 to 4) at a concentration of 5.5 mg/kg, exceeding both the PGSCOs of 1.6 mg/kg and the RRSCO of 0.26 mg/kg. 2-Butanone was detected in SB-03 (2–4) at a concentration of 0.32 mg/kg, exceeding its PGSCO of 0.12 mg/kg. Acetone was detected in SB-03 (2 to 4) at 0.92 mg/kg, above its PGSCO of 0.05 mg/kg. Acetone is commonly considered a laboratory artifact due to its frequent use in laboratory materials and solvents.

SVOCs and Metals were detected at concentrations above the laboratory MDLs in the samples analyzed, however, the concentrations of SVOCs detected do not exceed RRSCOs, or PGSCOs.

Tax Lot 30 (USPS Post Office)

Cadmium was detected in sample SB-17 (2 to 4) at a concentration of 12.8 mg/kg, in exceedance of both RRSCOs and PGSCOs. VOCs, SVOCS, and Metals were detected at concentrations above the laboratory MDLs in all other samples analyzed, however, the concentrations of SVOCs detected do not exceed RRSCOs, or PGSCOs.

Tax Lot 32 (Municipal Parking Lot)

VOCs were detected at concentrations above laboratory method detection limits (MDLs) in all soil samples. Acetone was detected in SB-13 (2 to 4) at a concentration of 0.093 mg/kg, above PGSCOs (0.05 mg/kg). However, acetone is commonly considered a laboratory artifact due to its frequent presence in lab materials and solvents.

SVOCs and Metals were detected at concentrations above the laboratory MDLs in the samples analyzed, however, the concentrations of SVOCs detected do not exceed RRSCOs, or PGSCOs.

In summary, historic fill is present in the central and southwestern portions of the Site to depths of up to approximately 8.5 ft bgs. Contaminated historic fill material (CHFM) is present in the central-

western portion of the Site to depths of at least 4 ft bgs, where the drill rig met refusal, based on observations of brick, concrete, and plastic debris and the presence of cadmium in soil at concentrations that exceed its applicable RRSCO and PGWSCO. While cadmium exceedances were not identified in groundwater samples, the presence of cadmium in historic fill soils and the nature of the observed fill materials suggest the potential for localized contamination associated with fill-related sources.

In addition, soil containing elevated concentrations of VOCs, including total xylenes and 2-butanone, at concentrations that exceed their applicable RRSCOs and PGWSCOs, are present along the western portion of the Site. Exceedances of acetone identified in this boring were considered laboratory artifacts and were not evaluated further.

Refer to **Table 1** for a summary of detected compounds in soil. The laboratory report is included as **Appendix C**. Soil exceedances are presented in **Figure 4.**

5.4 Groundwater Investigation

5.4.1 Groundwater Investigation Methodology

LaBella installed and collected groundwater samples from two temporary groundwater monitoring wells (TMW-1 and TMW-2). TMW-1 was installed in soil boring location SB-03 and was advanced to a depth of 25 feet bgs. TMW-2 was installed in the southwestern portion of Tax Lot 32 (Municipal Parking Lot) and was advanced to a depth of 28 feet bgs. Both wells were completed with 10-ft of 0.010-slot well screen connected to an appropriate length of solid PVC well riser to complete the well. The annulus was sand-packed with quartz sand to a nominal depth of 1-ft above the screen section. A 1-ft bentonite seal was placed above the sand pack.

Groundwater depth was measured at approximately 22.65 ft bgs at TMW-1 and 21.8 ft bgs at TMW-2. The temporary monitoring well locations are presented in **Figure 3.**

A LaBella environmental professional purged each temporary monitoring well for at least three well volumes prior to collecting samples. Water quality parameters were collected at the time of sampling. Immediately after purging and recovery of not less than 95% of the static water level, the wells were sampled using a peristaltic pump to evaluate groundwater quality conditions.

The groundwater samples were placed in a cooler on ice and sent under standard chain of custody procedures to York Analytical Laboratories in Stratford, CT, an Environmental Laboratory Accreditation Program (ELAP) certified laboratory, for analysis of Full Part 375 Parameters, which include:

- Volatile Organic Compounds (VOCs) and Semi Volatile Organic Compounds (SVOCs) using United States Environmental Protection Agency (USEPA) Method 8260 and 8270, respectively.
- Target Analyte List (TAL) Metals using USEPA Method 6010.
- Polychlorinated Biphenyls (PCBs) using USEPA Method 8082.
- Pesticides using USEPA Method 8081.
- Herbicides using USEPA Method 8082.

In addition, samples were collected and analyzed for PFAS using EPA Method 1633, as well as for 1,4-Dioxane employing EPA Method 8270E with Selected Ion Monitoring (SIM).

5.4.2 Groundwater Analytical Results

Groundwater samples collected from temporary monitoring wells TMW-1 at Tax Lot 26.28 and TMW-2 in Tax Lot 32 were compared to NYSDEC Technical Operating Series 1.1.1 Ambient Water Quality Standards and Guidance Values (AWQS), and the results are summarized below.

VOCs:
In TMW-1, Tetrachloroethylene (PCE) was detected at a concentration of 5.2 µg/L, above the AWQS of 5 µg/L. No other VOCs were detected above the AWQS.

In TMW-2, Tetrachloroethylene (PCE) was detected at a concentration of 21.5 µg/L, above the AWQS of 5 µg/L. Trichloroethene (TCE) was detected at a concentration of 3.41 µg/L, above laboratory MDLs but below the AWQS of 5 µg/L. No other VOCs were detected above the AWQS.

PFAS:
In TMW-1, PFOS (0.0113 µg/l) and PFOA (0.0481 µg/l) were detected at concentrations in exceedance of AWQS. No other PFAS compounds were detected in exceedance of AWQS.

In TMW-2, PFOS (0.0218 µg/l) was detected above the AWQS of 0.0027 µg/L. PFOA (0.0254 µg/l) was detected above the AWQS of 0.0067 µg/L. Various additional PFAS compounds were detected above laboratory MDLs, but these compounds do not have AWQS values to be compared to.

No other compounds detected in the groundwater sample were in exceedance of the AWQS.

Groundwater analytical results are summarized in **Table 2**. The complete laboratory analytical report is included as **Appendix C**. Groundwater exceedances are presented in **Figure 6.**

5.5 Soil Vapor Investigation

5.5.1 Soil Vapor Investigation Methodology

Soil vapor sampling was conducted in accordance with the NYSDOH "Guidance for Evaluating Soil Vapor Intrusion in New York State," (NYSDOH Guidance) October 2006 and as amended through 2015. The soil vapor point installation and sampling were performed by LaBella. LaBella installed temporary soil vapor probes in the building slab and soil implants to a depth of 5 ft bgs for the collection of soil vapor samples in accordance with NYSDOH guidance. Samples were collected into 2.7-Liter Summa® vacuum canisters fitted with 2-hour flow controllers. The samplers were batch certified clean by the laboratory (PAL). The samples were submitted for analysis of VOCs by USEPA Method TO-15. Each sub-slab soil vapor sampling point was patched with concrete sealant, and the holes were graded flush with the floor/pavement surface, The soil vapor locations with soil implants were patched with bentonite to prevent outdoor air infiltration.

The following laboratory analyses were performed for soil vapor samples:

Date	Sample ID	Exploration Location	Tax Lot	Sample Depth (ft bgs)	Flow Controller ID	Laboratory Analyses
05/01/2025	SS-01	USPS Post Office	30	Sub-slab	1557	TO-15
05/01/2025	SS-02	Flynn Memorial Home, (Basement)	28	Sub-slab	2371	

Date	Sample ID	Exploration Location	Tax Lot	Sample Depth (ft bgs)	Flow Controller ID	Laboratory Analyses
05/01/2025	SS-03	Flynn Memorial Home, (First floor)	28	Sub-slab	1764	TO-15
07/05/2025	SS-04	USPS Post Office	30	Sub-slab	21035	
07/05/2025	SV-01	Municipal Parking Lot	32	Soil Vapor	21031	
07/05/2025	SV-02	Municipal Parking Lot	32	Soil Vapor	21019	

The soil vapor sampling locations are presented on **Figure 3.** Soil vapor sampling results are shown in **Table 3.** Soil vapor exceedances are presented in **Figure 5.**

5.5.2 Soil Vapor Analytical Results

Six soil vapor samples were collected and submitted for laboratory analysis as part of the Phase II investigation by EPA Method TO-15. The New York State Department of Health (NYSDOH Guidance for Evaluating Soil Vapor Intrusion in New York (2006 with subsequent updates) was utilized for data comparison. Soil vapor results were also compared to the NYSDOH Air Guidance Values (AGV) for PCE, Trichloroethene (TCE), and Methylene Chloride. The following presents a summary of air analytical results:

SS-01 (USPS Post Office, Ground Level, East)
TCE (14.3 µg/m3) was detected at a concentration that is above its AGV and within the range where monitoring or mitigation may be warranted, regardless of indoor air concentrations, according to NYSDOH Guidance for Evaluating Soil Vapor Intrusion Decision Matrices. PCE was detected at a concentration (33 µg/m3) that is above its AGV. No other VOCs were detected above laboratory MDLs, NYSDOH Decision Matrices thresholds, or AGVs.

SS-02 (Flynn Memorial Home. – Basement)
TCE (29.7 µg/m3) was detected at a concentration that is above its AGV and within the range at which monitoring or mitigation may be warranted regardless of indoor air concentrations, according to NYSDOH Decision Matrices. PCE was detected at a concentration (3,920 µg/m3) that is above AGV and within the range at which mitigation is recommended regardless of indoor air concentrations, according to NYSDOH Decision Matrices. No other VOCs were detected above laboratory MDLs, NYSDOH Decision Matrices thresholds or AGVs.

SS-03 (Flynn Memorial Home – Ground Level)
TCE (57.5 µg/m3) was detected at a concentration that is above its AGV and within the range where monitoring or mitigation may be warranted, according to NYSDOH Decision Matrices. No other VOCs were detected above laboratory MDLs, NYSDOH Decision Matrices thresholds or AGVs.

SS-04 (USPS Post Office, Ground Level, East)
TCE (4.73 µg/m3) was detected at a concentration that is above its AGV and below the range of white monitoring or mitigation may be warranted. Other VOCs were detected above laboratory MDLs, but under NYSDOH Decision Matrices thresholds and AGVs.

SV-01 (Municipal Parking Lot, Western Sample)
PCE (44.74 µg/m3) was detected at a concentration that is above its AGV and below the range of white monitoring or mitigation may be warranted. Other VOCs were detected above laboratory MDLs, but under NYSDOH Decision Matrices thresholds and AGVs.

SV-02 (Municipal Parking Lot, Eastern Sample)
TCE (52.1 µg/m3) was detected at a concentration that is above its AGV and within the range where monitoring or mitigation may be warranted, according to NYSDOH Decision Matrices. PCE was detected at a concentration (1966.1 µg/m3) that is above AGV and within the range at which mitigation is recommended regardless of indoor air concentrations, according to NYSDOH Decision Matrices. No other VOCs were detected above laboratory MDLs, NYSDOH Decision Matrices thresholds or AGVs.

5.6 Formaldehyde Investigation

One indoor air sample for formaldehyde was collected within the funeral home using a passive (badge-type) sampling device over an 8-hour period. Laboratory analysis reported non-detect concentrations of formaldehyde, under the NYSDOH Indoor Air Guidance Value (IAGV) per the NYCDOH Guidance for Evaluating Soil Vapor Intrusion in the State of New York, revised 2017.

6.0 CONCLUSIONS

LaBella was retained by SB Yonkers Realty LLC to conduct a Phase II ESA at the property located at 325, 335 and 337 South Broadway, in the City of Yonkers, Westchester County, New York. The ESA consisted of storm drain sediment sampling, the advancement of 20 soil borings and the collection and analysis of 40 soil samples; installation, sampling and analysis of 2 temporary monitoring wells; and collection of air samples from 6 temporary soil vapor probes. The objective of this Phase II ESA was to investigate subsurface conditions to assess the RECs identified in the October 2024 Phase I ESA associated with USTs and a historic auto service facility located on Tax Lot 1-161-26.28. The results of the investigation will be used to evaluate potential eligibility of the properties for the New York State Brownfield Cleanup Program (BCP). The following conclusions can be made based on the findings of the 2025 Phase II ESA.

Soil at the Site consisted generally of 0 to 12 feet of medium-fine brown sand with silt, with intermixed rocks and gravel. Historic fill material (brick, concrete, and plastic debris) was observed within the center and eastern portion of Lot 26.28 (SB-04 and SB-05) as well as the western portion of Lots 30 (SB 16 and SB-17) and Lot 32 (SB-19) to a depth of approximately 8.5 ft bgs. Groundwater depth was measured at approximately 22 ft bgs across the Site and is estimated to flow from east to west-southwest.

Sample analytical data for soil, soil vapor, and groundwater are summarized below for each Lot:

Lot 26.28:

- Soil: SB-03 (2 to 4 ft bgs) contained Xylenes at a concentration of 5.5 mg/kg, above applicable PGSCOs (1.6 mg/kg) and RRSCOs (0.26 mg/kg), Acetone at a concentration of 0.92 mg/kg, above PGSCOs (0.05 mg/kg), 2-Butanone at a concentration of 0.32 mg/kg, above PGSCOs (0.12 mg/kg).

- Groundwater: TMW-1 contained PCE at a concentration of 5.2 µg/L, above the AWQS of 5 µg/L, as well as PFOS (0.0113 µg/l), above the AWQS of 0.0027 µg/L, and PFOA (0.0481 µg/l), above the AWQS of 0.0067 µg/L.
- Soil Vapor: SS-02 contained PCE at a concentration of 3920 µg/m^3 and TCE at a concentration of 29.7 µg/m^3. SS-03 contained TCE at a concentration of 57.5 µg/m^3. These concentrations are above their respective AGVs and within the range at which monitoring or mitigation may be warranted regardless of indoor air concentrations, according to NYSDOH Decision Matrices.

Lot 30:

- Soil: SB-17 (2 to 4 ft bgs) contained cadmium at a concentration of 12.8 mg/kg, in exceedance of applicable RRSCOs (4.5 mg/kg) and PGSCOs (7.8 mg/kg).
- Soil Vapor: SS-01 contained TCE was detected at a concentration of 33 µg/m^3, within the range at which monitoring or mitigation may be warranted regardless of indoor air concentrations, according to NYSDOH Decision Matrices. SS-01 also contained PCE at a concentration of 33 µg/m^3, at concentrations above their respective AGVs and within the range at which monitoring or mitigation may be warranted, depending on indoor air concentrations, according to NYSDOH Decision Matrices. SS-04 contained TCE at a concentration of 4.72 µg/m^3, above its AGVs and within the range at which monitoring or mitigation may be warranted depending on indoor air concentrations, according to NYSDOH Decision Matrices

Lot 32:

- Soil: SB-13 (2 to 4 ft bgs) contained acetone at a concentration of 0.093 mg/kg, above applicable PGSCOs (0.05 mg/kg).
- Groundwater: TMW-2 contained PCE at a concentration of 21.5 µg/L, above the AWQS of 5 µg/L; PFOS at a concentration of 0.0218 µg/l, above the AWQS of 0.0027 µg/L; and PFOA at a concentration of 0.0254 µg/l, above the AWQS of 0.0067 µg/L.
- Soil Vapor: SV-02 contained PCE at a concentration of 1966.1 µg/m^3 and TCE at a concentration of 52.105 µg/m^3, both concentrations above their respective AGVs and within the range at which monitoring or mitigation may be warranted regardless of indoor air concentrations, according to NYSDOH Decision Matrices. SV-01 contained PCE at a concentration of 44.746 µg/m^3, above its AGVs and within the range at which monitoring or mitigation may be warranted depending on indoor air concentrations, according to NYSDOH Decision Matrices.

The following conclusions can be made based on the findings of the 2025 Phase II ESA:

- Elevated concentrations of TCE and PCE in soil vapor in Tax Lots 28 and 30 indicate the presence of a potential source, or sources(s), of chlorinated solvents on-Site, or migrating onto the Site, from an off-Site source.

- Elevated concentrations of PFAS in groundwater in Tax Lots 28 and 32 may also indicate the presence of a potential source, or sources, of chlorinated solvents on-Site or migrating onto the Site from an off-Site source.

- Drilling refusals were encountered at depths ranging between 2 ft bgs and at least 25 ft bgs suggesting shallow bedrock and / or boulders. Refusals are likely due to the presence of underlying bedrock and / or boulders representative of the Fordham Gneiss and Inwood Marble formations as identified in the New York State Geological Survey (NYSGS). Shallow refusal depths ranging from 2 to 5 ft bgs were encountered with in the central and central-western portions of the Site with deeper refusals depths in the northeast (7 to 15 ft bgs), northwest (greater than 25 ft bgs), and southwest (10 to 15 ft bgs).

- Soil overlying the bedrock and / or boulders consisted of medium to fine brown sand with silt, with intermixed rocks and gravel as well as localized historic fill, some or all of which may be CHFM.

- Historic fill is present in the central and southwestern portions of the Site to depths of up to approximately 8.5 ft bgs.

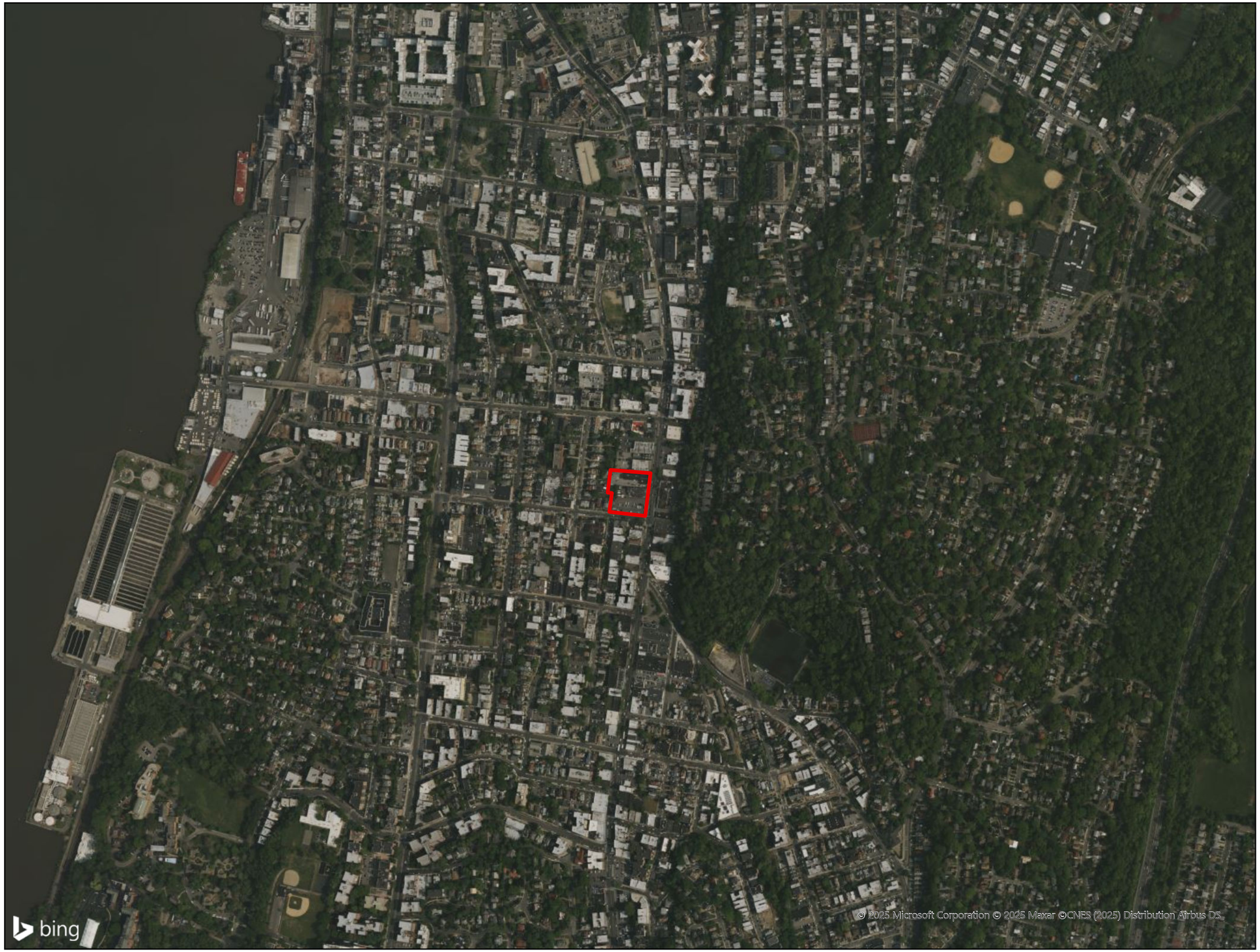
- CHFM is present in the central-western portion of the Site to depths of at least 4 ft bgs based on observations of brick, concrete, and plastic debris and the presence of cadmium in soil at concentrations that exceed its applicable RRSCO and PGWSCO. While cadmium exceedances were not identified in groundwater samples, the presence of cadmium in historic fill soils and the nature of the observed fill materials suggest the potential for localized contamination associated with fill-related sources.

- Soil containing elevated concentrations of VOCs, including total xylenes and 2-butanone, at concentrations that exceed their applicable RRSCOs and PGWSCOs, are present along the western portion of the site. Exceedances of acetone identified in this boring were considered laboratory artifacts and were not evaluated further.

- Data collected as part of the Phase II ESA did not confirm evidence of a release from the USTs.

Groundwater depth was measured at approximately 22 ft bgs across the Site and is estimated to flow from east to west-southwest.

FIGURES



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SB Yonkers Realty LLC

325, 335, and 337 South Broadway
Yonkers, New York 10705

Phase II Environmental Site Assessment

N

0 800

1 inch = 800 Feet

Property Boundary

Site Location

FIGURE 1

LaBella Project No: 2244329
Date: September 2025

Path:\\labdev-s01-fs1\Projects\SB Yonkers Realty\2244329 - South Broadway Due Di\06_Drawings\Environmental\Phase II\South Broadway_Yonkers Realty.aprx

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325, 335, and 337 South Broadway
Yonkers, New York 10705

Phase II Environmental Site Assessment

N

0 50
1 inch = 50 Feet

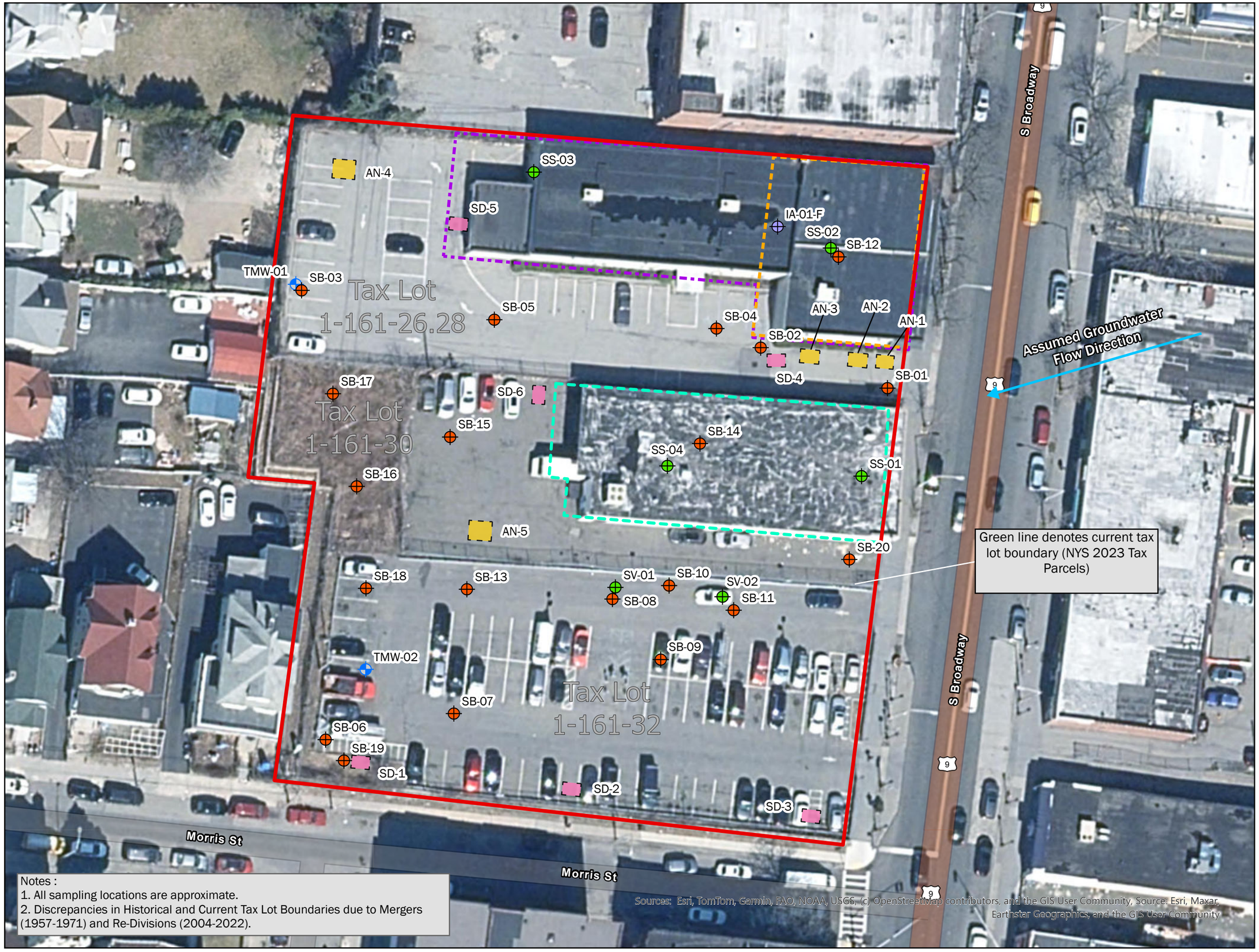
- Property Boundary
- Tax Parcels
- Post Office Boundary
- Funeral Home Boundary
- Previous Auto Repair Facility

Site Boundary

FIGURE 2

LaBella Project No: 2244329
Date: September 2025

Path:\\labdev-s01-fs1\Projects\SB Yonkers Realty\2244329 - South Broadway Due Di\06_Drawings\Environmental\Phase II\South Broadway_Yonkers Realty.aprx



Notes :
1. All sampling locations are approximate.
2. Discrepancies in Historical and Current Tax Lot Boundaries due to Mergers (1957-1971) and Re-Divisions (2004-2022).

Sources: Esri, TomTom, Garmin, FAO, NOAA, USGS, (c) OpenStreetMap contributors, and the GIS User Community, Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community

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SB Yonkers Realty LLC

325, 335, and 337 South Broadway
Yonkers, New York 10705

PHASE II

N

0 50
1 inch = 50 Feet

Legend

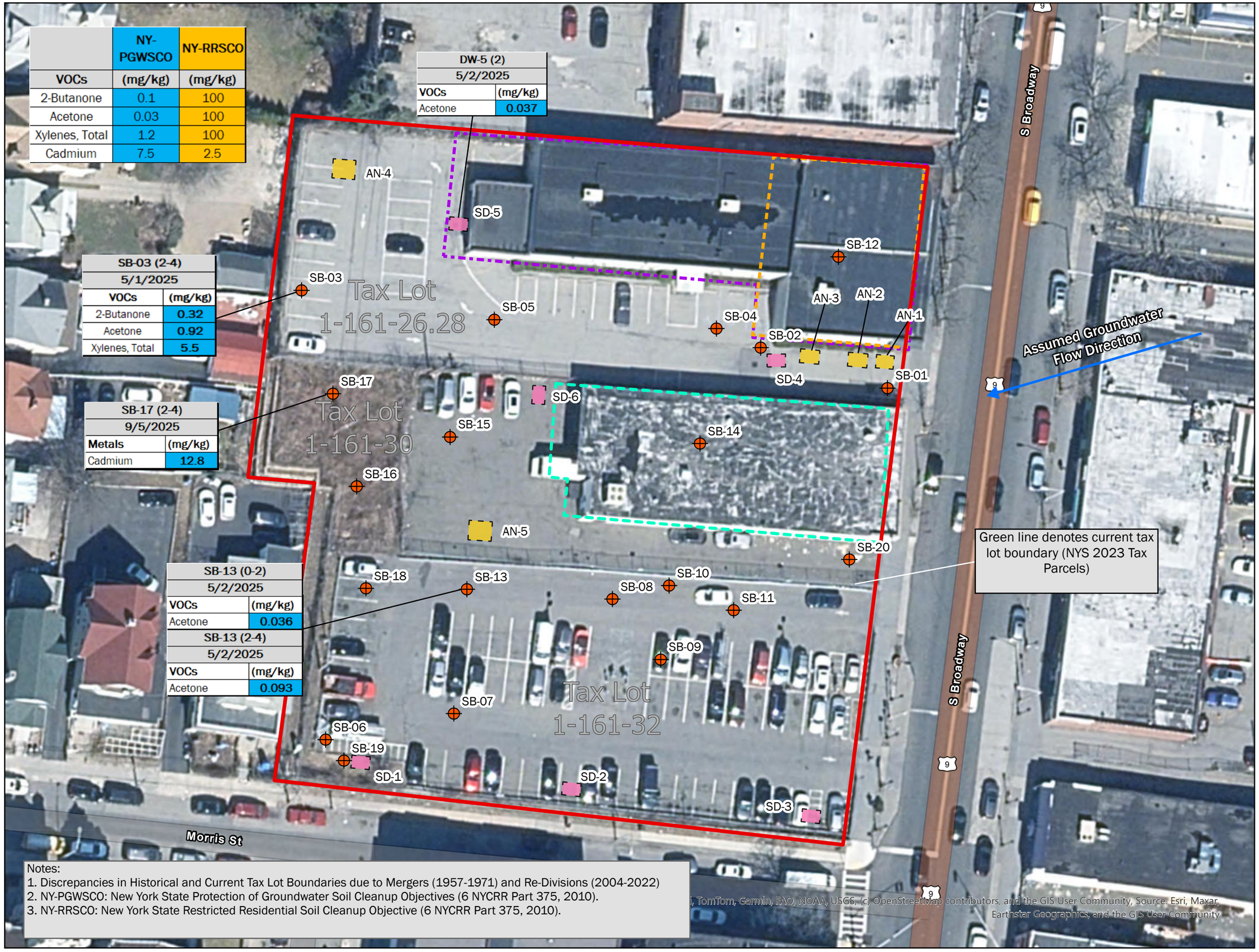
- Property Boundary
- Post Office Boundary
- Funeral Home Boundary
- Previous Auto Repair Facility
- Soil Boring Location
- Temporary Monitoring Well Location
- Soil Vapor Location
- Indoor Air Location
- Storm Drain
- Geophysical Anomaly

Sampling Location Map

FIGURE 3

LaBella Project No: 2244329
Date: October 2025

Path: \\labdev-s01-fs1\Projects\SB Yonkers Realty\2244329 - South Broadway Due Di\06_Drawings\Environmental\Phase II\South Broadway_Yonkers Realty.aprx



	NY-PGWSCO	NY-RRSCO
VOCs	(mg/kg)	(mg/kg)
2-Butanone	0.1	100
Acetone	0.03	100
Xylenes, Total	1.2	100
Cadmium	7.5	2.5

DW-5 (2)	
5/2/2025	
VOCs	(mg/kg)
Acetone	0.037

SB-03 (2-4)	
5/1/2025	
VOCs	(mg/kg)
2-Butanone	0.32
Acetone	0.92
Xylenes, Total	5.5

SB-17 (2-4)	
9/5/2025	
Metals	(mg/kg)
Cadmium	12.8

SB-13 (0-2)	
5/2/2025	
VOCs	(mg/kg)
Acetone	0.036
SB-13 (2-4)	
5/2/2025	
VOCs	(mg/kg)
Acetone	0.093

Notes:
1. Discrepancies in Historical and Current Tax Lot Boundaries due to Mergers (1957-1971) and Re-Divisions (2004-2022)
2. NY-PGWSCO: New York State Protection of Groundwater Soil Cleanup Objectives (6 NYCRR Part 375, 2010).
3. NY-RRSCO: New York State Restricted Residential Soil Cleanup Objective (6 NYCRR Part 375, 2010).

; TomTom, Garmin, FAO, NOAA, USGS, (c) OpenStreetMap contributors, and the GIS User Community, Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community

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SB Yonkers Realty LLC

325, 335, and 337 South Broadway
Yonkers, New York 10705

PHASE II

N

0 50
1 inch = 50 Feet

Legend

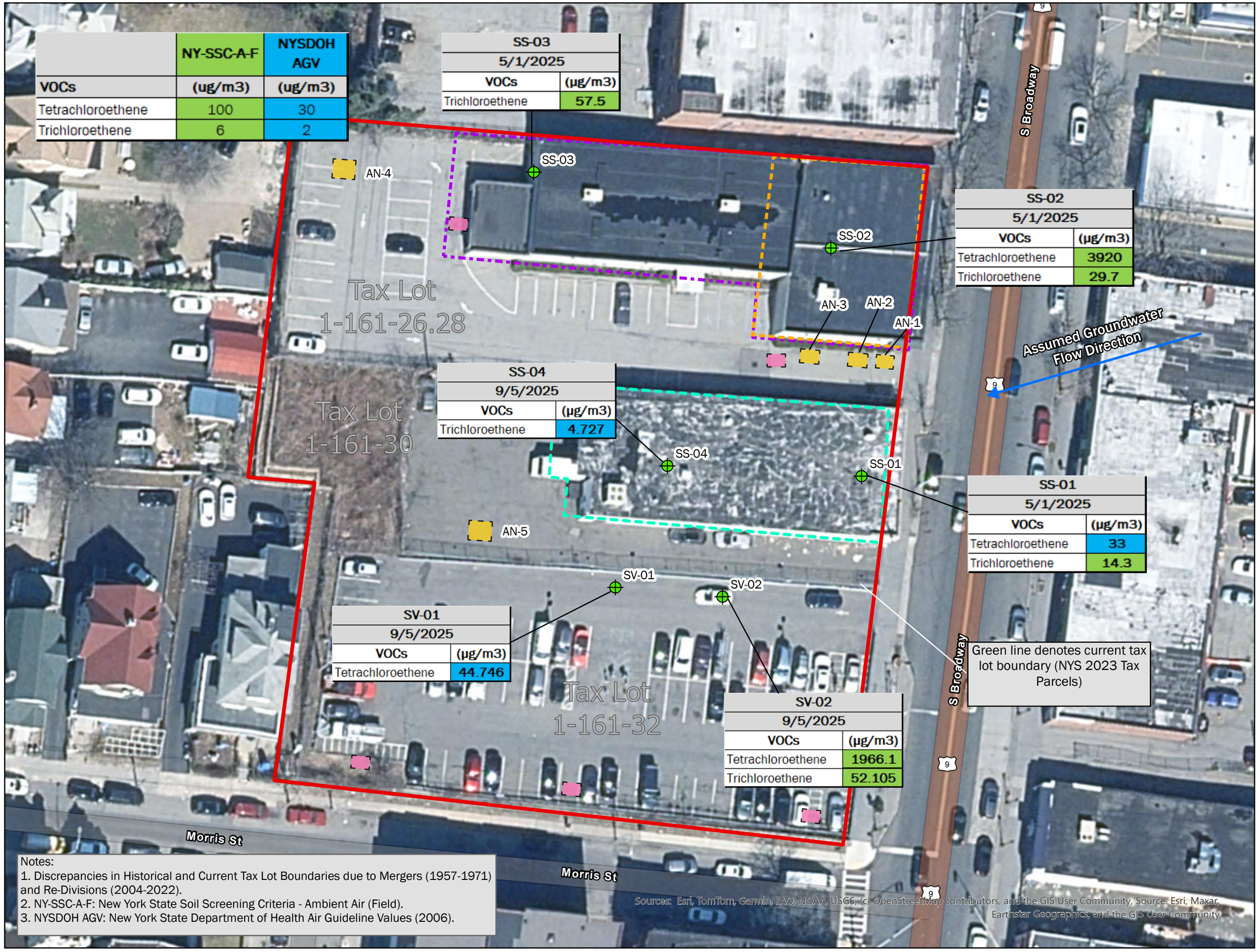
- Property Boundary
- Post Office Boundary
- Funeral Home Boundary
- Previous Auto Repair Facility
- Soil Boring Location
- Storm Drain
- Geophysical Anomaly

Soil Sampling Results

FIGURE 4

LaBella Project No: 2244329
Date: January 2026

Path: \\labdev-s01-fs1\Projects\SB Yonkers Realty\2244329 - South Broadway Due Di\06_Drawings\Environmental\Phase II\South Broadway_Yonkers Realty.aprx



	NY-SSC-A-F	NYSDOH AGV
VOCs	(ug/m3)	(ug/m3)
Tetrachloroethene	100	30
Trichloroethene	6	2

SS-03	
5/1/2025	
VOCs	(µg/m3)
Trichloroethene	57.5

SS-02	
5/1/2025	
VOCs	(µg/m3)
Tetrachloroethene	3920
Trichloroethene	29.7

SS-04	
9/5/2025	
VOCs	(µg/m3)
Trichloroethene	4.727

SS-01	
5/1/2025	
VOCs	(µg/m3)
Tetrachloroethene	33
Trichloroethene	14.3

SV-01	
9/5/2025	
VOCs	(µg/m3)
Tetrachloroethene	44.746

SV-02	
9/5/2025	
VOCs	(µg/m3)
Tetrachloroethene	1966.1
Trichloroethene	52.105

Notes:
1. Discrepancies in Historical and Current Tax Lot Boundaries due to Mergers (1957-1971) and Re-Divisions (2004-2022).
2. NY-SSC-A-F: New York State Soil Screening Criteria - Ambient Air (Field).
3. NYSDOH AGV: New York State Department of Health Air Guideline Values (2006).

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SB Yonkers Realty LLC

325, 335, and 337 South Broadway
Yonkers, New York 10705

PHASE II

N

0 50
1 inch = 50 Feet

Legend

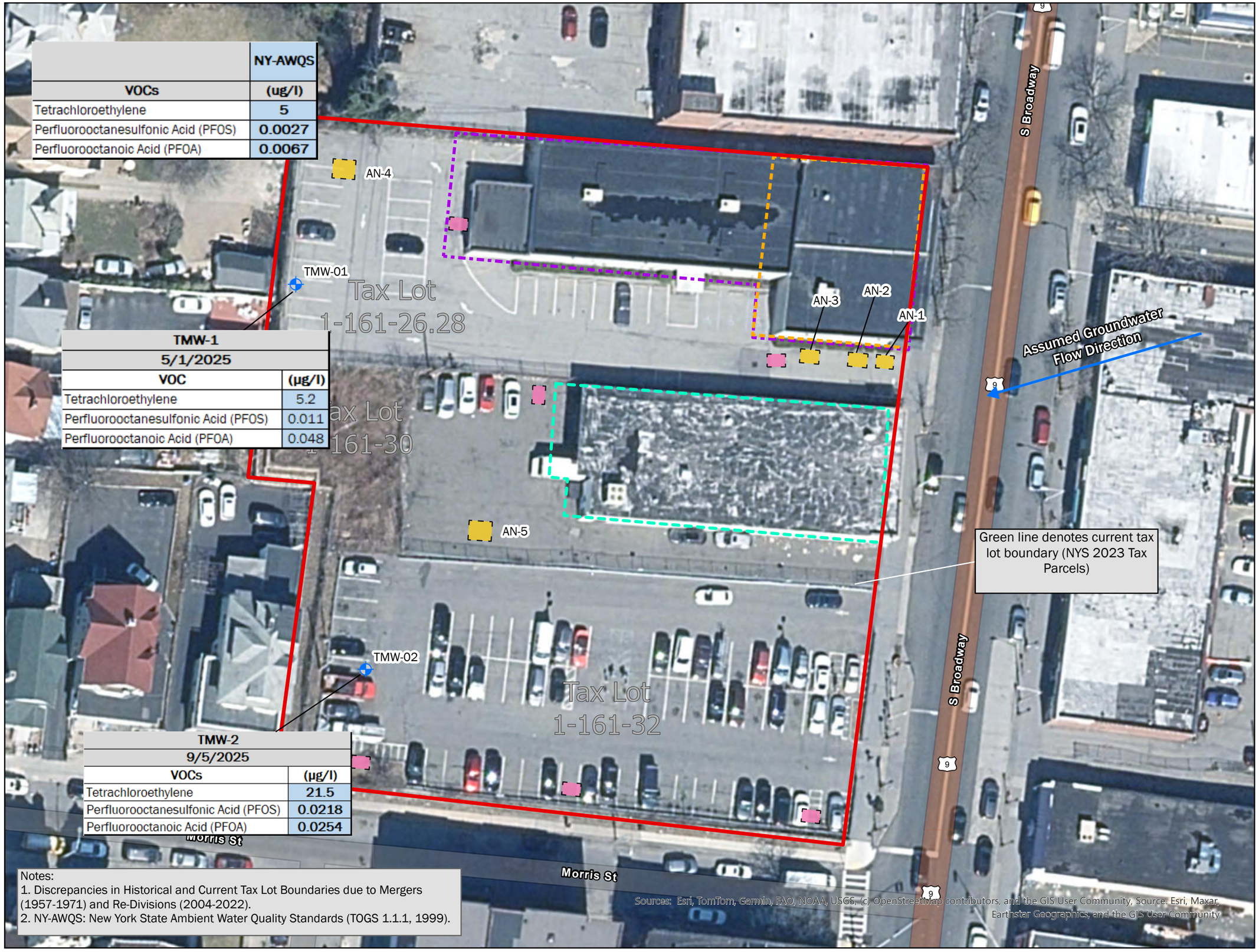
- Property Boundary
- Post Office Boundary
- Funeral Home Boundary
- Previous Auto Repair Facility
- Soil Vapor Location
- Storm Drain
- Geophysical Anomaly

Soil Vapor Sampling Results

FIGURE 5

LaBella Project No: 2244329
Date: October 2025

Path: \\labdev-s01-fs1\Projects\SB Yonkers Realty\2244329 - South Broadway Due Di\06_Drawings\Environmental\Phase II\South Broadway_Yonkers Realty.aprx



	NY-AWQS
VOCs	(ug/l)
Tetrachloroethylene	5
Perfluorooctanesulfonic Acid (PFOS)	0.0027
Perfluorooctanoic Acid (PFOA)	0.0067

TMW-1	
5/1/2025	
VOC	(µg/l)
Tetrachloroethylene	5.2
Perfluorooctanesulfonic Acid (PFOS)	0.011
Perfluorooctanoic Acid (PFOA)	0.048

TMW-2	
9/5/2025	
VOCs	(µg/l)
Tetrachloroethylene	21.5
Perfluorooctanesulfonic Acid (PFOS)	0.0218
Perfluorooctanoic Acid (PFOA)	0.0254

Notes:
1. Discrepancies in Historical and Current Tax Lot Boundaries due to Mergers (1957-1971) and Re-Divisions (2004-2022).
2. NY-AWQS: New York State Ambient Water Quality Standards (TOGS 1.1.1, 1999).

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SB Yonkers Realty LLC

325, 335, and 337 South Broadway
Yonkers, New York 10705

PHASE II

N

0 50
1 inch = 50 Feet

Legend

- Property Boundary
- Post Office Boundary
- Funeral Home Boundary
- Previous Auto Repair Facility
- Temporary Monitoring Well Location
- Storm Drain
- Geophysical Anomaly

Groundwater Sampling Results

FIGURE 6

LaBella Project No: 2244329
Date: October 2025

Path:\\labdev-s01-fs1\Projects\SB Yonkers Realty\2244329 - South Broadway Due Di\06_Drawings\Environmental\Phase II\South Broadway_Yonkers Realty.aprx

TABLES

Table 1
Phase II Environmental Assessment
SB Yonkers Realty, LLC
325, 335 337 South Broadway - Yonkers, New York
Soil Laboratory Analytical Results Summary
LaBella Project # 2244329

SAMPLE ID:	NY-PGWSCO	NY-RRSCO	SB-01 (0-2)		SB-02 (8-10)		SB-03 (0-2)		SB-03 (2-4)		SB-04 (0-2)		SB-04 (2-4)		SB-05 (0-2)		SB-05 (2-4)		SB-06 (0-2)		SB-06 (2-4)		SB-07 (0-2)		SB-07 (2-4)	
LOT #:			1-161-30		1-161-26.28		1-161-26.28		1-161-26.28		1-161-26.28		1-161-26.28		1-161-26.28		1-161-26.28		1-161-32		1-161-32		1-161-32		1-161-32	
LAB ID:			L2527056-01		L2527056-02		L2527056-03		L2527056-04*		L2527056-05		L2527056-06*		L2527056-07		L2527056-08*		L2527355-01		L2527355-02*		L2527355-03		L2527355-04*	
									L2534977-01**				L2534977-02**				L2534977-03**				L2534952-01**				L2534952-02**	
COLLECTION DATE:			5/1/2025		5/1/2025		5/1/2025		5/1/2025		5/1/2025		5/1/2025		5/1/2025		5/1/2025		5/2/2025		5/2/2025		5/2/2025		5/2/2025	
SAMPLE MATRIX:			SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL	
ANALYTE	(mg/kg)	(mg/kg)	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q
VOLATILE ORGANICS BY EPA 5035																										
1,1,1,2-Tetrachloroethane	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
1,1,1-Trichloroethane	0.68	100	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
1,1,2,2-Tetrachloroethane	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
1,1,2-Trichloroethane	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
1,1-Dichloroethane	0.27	47	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
1,1-Dichloroethene	0.33	0.98	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
1,1-Dichloropropene	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
1,2,3-Trichlorobenzene	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
1,2,3-Trichloropropane	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
1,2,4,5-Tetramethylbenzene	NC	NC	ND		0.0038		ND		0.16		ND		ND		ND		ND		ND		ND		ND		ND	
1,2,4-Trichlorobenzene	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
1,2,4-Trimethylbenzene	5.9	100	ND		0.00045	J	ND		1.7		ND		ND		ND		ND		ND		ND		ND		ND	
1,2-Dibromo-3-chloropropane	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
1,2-Dibromoethane	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
1,2-Dichlorobenzene	1.1	100	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
1,2-Dichloroethane	0.02	5.8	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
1,2-Dichloroethene, Total	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
1,2-Dichloropropane	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
1,3,5-Trimethylbenzene	3.1	100	ND		0.00023	J	ND		0.28		ND		ND		ND		ND		ND		ND		ND		ND	
1,3-Dichlorobenzene	2.6	38	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
1,3-Dichloropropane	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
1,3-Dichloropropene, Total	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
1,4-Dichlorobenzene	1.8	24	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
1,4-Dioxane	0.1	13	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
2,2-Dichloropropane	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
2-Butanone	0.1	100	ND		ND		ND		0.32	J	ND		ND		ND		ND		ND		ND		ND		ND	
2-Hexanone	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
4-Methyl-2-pentanone	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
Acetone	0.03	100	ND		0.0057	J	ND		0.92		ND		ND		ND		ND		ND		ND		ND		ND	
Acrylonitrile	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
Benzene	0.06	3.7	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
Bromobenzene	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
Bromochloromethane	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
Bromodichloromethane	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
Bromoform	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
Bromomethane	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
Carbon disulfide	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		0.0063	J	ND	
Carbon tetrachloride	0.76	7.1	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
Chlorobenzene	4.5	100	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
Chloroethane	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
Chloroform	0.37	24	ND		ND		ND		ND		ND		ND		ND		ND		ND		0.00056	J	ND		ND	
Chloromethane	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
cis-1,2-Dichloroethene	0.19	41	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
cis-1,3-Dichloropropene	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
Dibromochloromethane	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
Dibromomethane	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
Dichlorodifluoromethane	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
Ethyl ether	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
Ethylbenzene	1	76	ND		ND		ND		0.54		ND		ND		ND		ND		ND		ND		ND		ND	
Hexachlorobutadiene	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
Isopropylbenzene	NC	NC	ND		ND		ND		0.77		ND		ND		ND		ND		ND		ND		ND		ND	
Methyl tert butyl ether	0.1	100	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
Methylene chloride	0.05	81	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
n-Butylbenzene	18	100	ND		ND		ND		0.25		ND		ND		ND		ND		ND		ND		ND		ND	
n-Propylbenzene	5	100	ND		ND		ND		0.66		ND		ND		ND		ND		ND		ND		ND		ND	
Naphthalene	12	100	ND		0.026		ND		2.2		ND		ND		ND		ND		ND		ND		ND		ND	
o-Chlorotoluene	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
o-Xylene	NC	NC	ND		ND		ND		3.1		ND		ND		ND		ND		ND		ND		ND		ND	
p-Chlorotoluene	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
p-Diethylbenzene	NC	NC	ND		0.0038		ND		0.021	J	ND		ND		ND		ND		ND		ND		ND		ND	
p-Ethyltoluene	NC	NC	ND		ND		ND		0.74		ND		ND		ND		ND		ND		ND		ND		ND	

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Table 1
Phase II Environmental Assessment
SB Yonkers Realty, LLC
325, 335 337 South Broadway - Yonkers, New York
Soil Laboratory Analytical Results Summary
LaBella Project # 2244329

SAMPLE ID:	NY-PGWSCO	NY-RRSCO	SB-01 (0-2)		SB-02 (8-10)		SB-03 (0-2)		SB-03 (2-4)		SB-04 (0-2)		SB-04 (2-4)		SB-05 (0-2)		SB-05 (2-4)		SB-06 (0-2)		SB-06 (2-4)		SB-07 (0-2)		SB-07 (2-4)	
LOT #:			1-161-30		1-161-26.28		1-161-26.28		1-161-26.28		1-161-26.28		1-161-26.28		1-161-26.28		1-161-26.28		1-161-32		1-161-32		1-161-32		1-161-32	
LAB ID:			L2527056-01		L2527056-02		L2527056-03		L2527056-04* L2534977-01**		L2527056-05		L2527056-06* L2534977-02**		L2527056-07		L2527056-08* L2534977-03**		L2527355-01		L2527355-02* L2534952-01**		L2527355-03		L2527355-04* L2534952-02**	
COLLECTION DATE:			5/1/2025		5/1/2025		5/1/2025		5/1/2025		5/1/2025		5/1/2025		5/1/2025		5/1/2025		5/2/2025		5/2/2025		5/2/2025		5/2/2025	
SAMPLE MATRIX:			SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL	
ANALYTE	(mg/kg)	(mg/kg)	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q
p-Isopropyltoluene	NC	NC	ND		0.00011	J	ND		0.13		ND		ND		ND		ND		ND		ND		ND		ND	
p/m-Xylene	NC	NC	ND		ND		ND		2.4		ND		ND		ND		ND		ND		ND		ND		ND	
sec-Butylbenzene	25	100	ND		ND		ND		0.3		ND		ND		ND		ND		ND		ND		ND		ND	
Styrene	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
tert-Butylbenzene	11	100	ND		ND		ND		0.01	J	ND		ND		ND		ND		ND		ND		ND		ND	
Tetrachloroethene	1.3	18	0.0016		0.00023	J	0.00037	J	0.1		ND		ND		0.00033	J	0.00056		ND		0.00067		0.0013		ND	
Toluene	0.7	100	ND		ND		ND		0.26		ND		ND		ND		ND		ND		ND		ND		ND	
trans-1,2-Dichloroethene	0.19	100	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
trans-1,3-Dichloropropene	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
trans-1,4-Dichloro-2-butene	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
Trichloroethene	0.47	6.4	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
Trichlorofluoromethane	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
Vinyl acetate	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
Vinyl chloride	0.03	0.48	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
Xylenes, Total	1.2	100	ND		ND		ND		5.5		ND		ND		ND		ND		ND		ND		ND		ND	
Total VOCs	NC	NC	0.0016	-	0.04032	-	0.00037	-	14.861	-	-	-	-	-	0.00033	-	0.00056	-	-	-	0.00123	-	0.0076	-	-	-
SEMIVOLATILE ORGANICS BY GC/MS																										
1,2,4,5-Tetrachlorobenzene	NC	NC	ND		ND		ND		NT		ND		NT		ND		NT		ND		NT		ND		NT	
1,2,4-Trichlorobenzene	NC	NC	ND		ND		ND		NT		ND		NT		ND		NT		ND		NT		ND		NT	
1,2-Dichlorobenzene	1.1	100	ND		ND		ND		NT		ND		NT		ND		NT		ND		NT		ND		NT	
1,3-Dichlorobenzene	2.4	49	ND		ND		ND		NT		ND		NT		ND		NT		ND		NT		ND		NT	
1,4-Dichlorobenzene	1.8	13	ND		ND		ND		NT		ND		NT		ND		NT		ND		NT		ND		NT	
1,4-Dioxane	0.1	5.7	ND		ND		ND		NT		ND		NT		ND		NT		ND		NT		ND		NT	
2,4,5-Trichlorophenol	NC	NC	ND		ND		ND		NT		ND		NT		ND		NT		ND		NT		ND		NT	
2,4,6-Trichlorophenol	NC	NC	ND		ND		ND		NT		ND		NT		ND		NT		ND		NT		ND		NT	
2,4-Dichlorophenol	NC	NC	ND		ND		ND		NT		ND		NT		ND		NT		ND		NT		ND		NT	
2,4-Dimethylphenol	NC	NC	ND		ND		ND		NT		ND		NT		ND		NT		ND		NT		ND		NT	
2,4-Dinitrophenol	NC	NC	ND		ND		ND		NT		ND		NT		ND		NT		ND		NT		ND		NT	
2,4-Dinitrotoluene	NC	NC	ND		ND		ND		NT		ND		NT		ND		NT		ND		NT		ND		NT	
2,6-Dinitrotoluene	NC	NC	ND		ND		ND		NT		ND		NT		ND		NT		ND		NT		ND		NT	
2-Chloronaphthalene	NC	NC	ND		ND		ND		NT		ND		NT		ND		NT		ND		NT		ND		NT	
2-Chlorophenol	NC	NC	ND		ND		ND		NT		ND		NT		ND		NT		ND		NT		ND		NT	
2-Methylnaphthalene	NC	NC	ND		0.58		ND		NT		ND		NT		ND		NT		ND		NT		ND		NT	
2-Methylphenol	0.33	100	ND		ND		ND		NT		ND		NT		ND		NT		ND		NT		ND		NT	
2-Nitroaniline	NC	NC	ND		ND		ND		NT		ND		NT		ND		NT		ND		NT		ND		NT	
2-Nitrophenol	NC	NC	ND		ND		ND		NT		ND		NT		ND		NT		ND		NT		ND		NT	
3,3'-Dichlorobenzidine	NC	NC	ND		ND		ND		NT		ND		NT		ND		NT		ND		NT		ND		NT	
3-Methylphenol/4-Methylphenol	0.33	100	ND		ND		ND		NT		ND		NT		ND		NT		ND		NT		ND		NT	
3-Nitroaniline	NC	NC	ND		ND		ND		NT		ND		NT		ND		NT		ND		NT		ND		NT	
4,6-Dinitro-o-cresol	NC	NC	ND		ND		ND		NT		ND		NT		ND		NT		ND		NT		ND		NT	
4-Bromophenyl phenyl ether	NC	NC	ND		ND		ND		NT		ND		NT		ND		NT		ND		NT		ND		NT	
4-Chloroaniline	NC	NC	ND		ND		ND		NT		ND		NT		ND		NT		ND		NT		ND		NT	
4-Chlorophenyl phenyl ether	NC	NC	ND		ND		ND		NT		ND		NT		ND		NT		ND		NT		ND		NT	
4-Nitroaniline	NC	NC	ND		ND		ND		NT		ND		NT		ND		NT		ND		NT		ND		NT	
4-Nitrophenol	NC	NC	ND		ND		ND		NT		ND		NT		ND		NT		ND		NT		ND		NT	
Acenaphthene	98	100	ND		0.047	J	ND		NT		ND		NT		ND		NT		ND		NT		ND		NT	
Acenaphthylene	365	100	ND		ND		ND		NT		ND		NT		ND		NT		ND		NT		0.03	J	NT	
Acetophenone	NC	NC	ND		ND		ND		NT		ND		NT		ND		NT		ND		NT		ND		NT	
Anthracene	1000	100	ND		ND		ND		NT		ND		NT		ND		NT		ND		NT		ND		NT	
Benzo(a)anthracene	1	1.4	ND		ND		ND		NT		ND		NT		0.03	J	NT		0.021	J	NT		0.026	J	NT	
Benzo(a)pyrene	22	1	ND		ND		ND		NT		ND		NT		ND		NT		ND		NT		ND		NT	
Benzo(b)fluoranthene	2.1	1.4	ND		ND		ND		NT		ND		NT		0.042	J	NT		0.036	J	NT		0.029	J	NT	
Benzo(ghi)perylene	1000	4.9	ND		ND		ND		NT		ND		NT		0.022	J	NT		0.033	J	NT		0.049	J	NT	
Benzo(k)fluoranthene	2	4.9	ND		ND		ND		NT		ND		NT		ND		NT		ND		NT		ND		NT	
Benzoic Acid	NC	NC	ND		ND		ND		NT		ND		NT		ND		NT		ND		NT		ND		NT	
Benzyl Alcohol	NC	NC	ND		ND		ND		NT		ND		NT		ND		NT		ND		NT		ND		NT	
Biphenyl	NC	NC	ND		0.029	J	ND		NT		ND		NT		ND		NT		ND		NT		ND		NT	
Bis(2-chloroethoxy)methane	NC	NC	ND		ND		ND		NT		ND		NT		ND		NT		ND		NT		ND		NT	
Bis(2-chloroethyl)ether	NC	NC	ND		ND		ND		NT		ND		NT		ND		NT		ND		NT		ND		NT	
Bis(2-chloroisopropyl)ether	NC	NC	ND		ND		ND		NT		ND		NT		ND		NT		ND		NT		ND		NT	
Bis(2-ethylhexyl)phthalate	NC	NC	ND		ND		ND		NT		ND		NT		ND		NT		ND		NT		ND		NT	
Butyl benzyl phthalate	NC	NC	ND		ND		ND		NT		ND		NT		ND		NT		ND		NT		ND		NT	
Carbazole	NC	NC	ND		ND		ND		NT		ND		NT		ND		NT		ND		NT		ND		NT	

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Table 1
Phase II Environmental Assessment
SB Yonkers Realty, LLC
325, 335 337 South Broadway - Yonkers, New York
Soil Laboratory Analytical Results Summary
LaBella Project # 2244329

SAMPLE ID:	NY-PGWSCO	NY-RRSCO	SB-01 (0-2)		SB-02 (8-10)		SB-03 (0-2)		SB-03 (2-4)		SB-04 (0-2)		SB-04 (2-4)		SB-05 (0-2)		SB-05 (2-4)		SB-06 (0-2)		SB-06 (2-4)		SB-07 (0-2)		SB-07 (2-4)	
LOT #:			1-161-30		1-161-26.28		1-161-26.28		1-161-26.28		1-161-26.28		1-161-26.28		1-161-26.28		1-161-26.28		1-161-32		1-161-32		1-161-32		1-161-32	
LAB ID:			L2527056-01		L2527056-02		L2527056-03		L2527056-04* L2534977-01**		L2527056-05		L2527056-06* L2534977-02**		L2527056-07		L2527056-08* L2534977-03**		L2527355-01		L2527355-02* L2534952-01**		L2527355-03		L2527355-04* L2534952-02**	
COLLECTION DATE:			5/1/2025		5/1/2025		5/1/2025		5/1/2025		5/1/2025		5/1/2025		5/1/2025		5/1/2025		5/2/2025		5/2/2025		5/2/2025		5/2/2025	
SAMPLE MATRIX:			SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL	
ANALYTE	(mg/kg)	(mg/kg)	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q
Chrysene	1	4.9	ND		ND		ND		NT		ND		NT		0.029	J	NT		0.048	J	NT		0.025	J	NT	
Di-n-butylphthalate	NC	NC	ND		ND		ND		NT		ND		NT		ND		NT		ND		NT		ND		NT	
Di-n-octylphthalate	NC	NC	ND		ND		ND		NT		ND		NT		ND		NT		ND		NT		ND		NT	
Dibenzo(a,h)anthracene	1000	0.33	ND		ND		ND		NT		ND		NT		ND		NT		ND		NT		ND		NT	
Dibenzofuran	110	18	ND		0.037	J	ND		NT		ND		NT		ND		NT		ND		NT		ND		NT	
Diethyl phthalate	NC	NC	ND		ND		ND		NT		ND		NT		ND		NT		ND		NT		ND		NT	
Dimethyl phthalate	NC	NC	ND		ND		ND		NT		ND		NT		ND		NT		ND		NT		ND		NT	
Fluoranthene	1000	100	ND		ND		ND		NT		ND		NT		0.033	J	NT		0.034	J	NT		0.029	J	NT	
Fluorene	386	100	ND		0.084	J	ND		NT		ND		NT		ND		NT		ND		NT		ND		NT	
Hexachlorobenzene	3.2	0.33	ND		ND		ND		NT		ND		NT		ND		NT		ND		NT		ND		NT	
Hexachlorobutadiene	NC	NC	ND		ND		ND		NT		ND		NT		ND		NT		ND		NT		ND		NT	
Hexachlorocyclopentadiene	NC	NC	ND		ND		ND		NT		ND		NT		ND		NT		ND		NT		ND		NT	
Hexachloroethane	NC	NC	ND		ND		ND		NT		ND		NT		ND		NT		ND		NT		ND		NT	
Indeno(1,2,3-cd)pyrene	6.6	1.4	ND		ND		ND		NT		ND		NT		ND		NT		ND		NT		ND		NT	
Isophorone	NC	NC	ND		ND		ND		NT		ND		NT		ND		NT		ND		NT		ND		NT	
n-Nitrosodi-n-propylamine	NC	NC	ND		ND		ND		NT		ND		NT		ND		NT		ND		NT		ND		NT	
Naphthalene	12	100	ND		0.054	J	ND		NT		ND		NT		ND		NT		ND		NT		ND		NT	
NDPA/DPA	NC	NC	ND		ND		ND		NT		ND		NT		ND		NT		ND		NT		ND		NT	
Nitrobenzene	0.08	1.8	ND		ND		ND		NT		ND		NT		ND		NT		ND		NT		ND		NT	
p-Chloro-m-cresol	NC	NC	ND		ND		ND		NT		ND		NT		ND		NT		ND		NT		ND		NT	
Pentachlorophenol	0.8	1.3	ND		ND		ND		NT		ND		NT		ND		NT		ND		NT		ND		NT	
Phenanthrene	1000	4.9	ND		0.25		ND		NT		ND		NT		ND		NT		0.042	J	NT		0.036	J	NT	
Phenol	0.33	100	ND		ND		ND		NT		ND		NT		ND		NT		ND		NT		ND		NT	
Pyrene	1000	100	ND		0.021	J	ND		NT		ND		NT		0.035	J	NT		0.036	J	NT		0.024	J	NT	
Total SVOCs	NC	NC	-	-	1.102	-	-	-	-	-	-	-	-	-	0.191	-	-	-	0.25	-	-	-	0.248	-	NT	
TOTAL METALS																										
Aluminum, Total	NC	NC	6210		9110		8650		11800		6560		9860		11000		8380		8560		10000		10900		8480	
Antimony, Total	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
Arsenic, Total	16	16	2.33		1.38		1.78		5.05		7.1		7.42		3.7		1.59		2.47		3.16		3.36		0.731	J
Barium, Total	820	410	37.6		73.5		69.1		85.3		111		188		74.7		64.3		51.7		73.2		106		41	
Beryllium, Total	47	43	0.266	J	0.245	J	0.312	J	0.298	J	0.25	J	0.187	J	0.521		0.085	J	0.28	J	0.366	J	0.296	J	0.125	J
Cadmium, Total	7.5	2.5	0.148	J	ND		0.078	J	0.458	J	ND		0.638	J	0.282	J	0.62	J	0.119	J	ND		0.07	J	ND	
Calcium, Total	NC	NC	5610		2130		1720		13000		53000		4750		1890		30500		2810		2960		10300		912	
Chromium, Total	NC	NC	9.52		21.4		27.4		23.2		14.4		17.4		25.8		15.2		16		19.9		22		15.7	
Cobalt, Total	NC	NC	4.09		7		6.58		7.96		4.4		6.81		7.51		5.3		5.27		6.81		5.66		5.2	
Copper, Total	1720	280	16.4		22.4		22.4		40.7		25.8		32.6		26.3		22.5		18.6		22.7		24.6		23.8	
Iron, Total	NC	NC	9370		17800		14000		15500		11500		11900		16300		10400		11600		11200		16100		8190	
Lead, Total	450	400	43		6		5.93		144		20.2		25.5		91.9		19		21.3		59.6		61.2		2.62	J
Magnesium, Total	NC	NC	3390		3700		3620		10100		7210		4640		4080		10000		3870		3680		6230		3710	
Manganese, Total	2000	2000	224		614		316		378		445		788		318		250		255		349		299		226	
Mercury, Total	0.73	0.3	0.07	J	ND		ND		NT		ND		NT		0.258		NT		0.057	J	NT		0.047	J	NT	
Nickel, Total	130	320	8.67		20.1		16.9		11.6		11.7		11.9		16.7		9.86		13		15		16		14.1	
Potassium, Total	NC	NC	749		1270		1540		1200		1170		1510		1040		1830		1440		1040		3190		1280	
Selenium, Total	4	110	0.292	J	0.379	J	0.4	J	ND		ND		ND		0.321	J	ND		ND		ND		0.4	J	ND	
Silver, Total	8.3	110	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
Sodium, Total	NC	NC	411		446		125	J	177		147	J	110	J	558		299		671		761		687		704	
Thallium, Total	NC	NC	ND		ND		1.24	J	ND		ND		ND		0.972	J	ND		ND		ND		1.38	J	ND	
Vanadium, Total	NC	NC	12.1		21.8		25.8		24.4		18.2		20.1		25.3		19.5		19.8		23.8		26.6		19.9	
Zinc, Total	2480	6600	38.1		22.4		29.9		112		192		232		68.3		30.4		37.2		56		56.5		21.6	
GENERAL CHEMISTRY																										
Solids, Total	NC	NC	94.3		92.9		89.4		97.7		94.4		87.6		91.6		93.1		91.3		87.8		97.5		94.2	

* Comparison is not performed on parameters with non-numeric criteria.

NY-PGWSCO: New York NYCRR Part 375 Groundwater Criteria, New York Restricted use Criteria per 6 NYCRR Part 375 Environmental Remediation Programs, effective December 14, 2006.

NY-RRSCO: New York NYCRR Part 375 Restriced-Residential Criteria, New York Restricted use Criteria per 6 NYCRR Part 375 Environmental Remediatio Programs, effective December 14, 2006.

ND = Not detected at the reported detection limit for the sample.

NC= No Criteria. No applicable standard or comparison value is available.

NT= Not tested

J = The concentration given is an approximate value.

D=result is from an analysis that required a dilution

*= Volatile Organics by EPA 5035 only measured under SDG

**= Total Metals only measured under SDG

LaBella
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Table 1
Phase II Environmental Assessment
SB Yonkers Realty, LLC
325, 335 337 South Broadway - Yonkers, New York
Soil Laboratory Analytical Results Summary
LaBella Project # 2244329

SAMPLE ID:	NY-PGWSCO	NY-RRSCO	SB-08 (0-2)		SB-09 (0-2)		SB-09 (2-4)		SB-10 (0-2)		SB-10 (2-3)		SB-11 (0-2)		SB-11 (2-4)		SB-12 (0-2)		SB-13 (0-2)		SB-13 (2-4)		SB-14 (0-2)		SB-15 (0-2)	
LOT #:			1-161-32		1-161-32		1-161-32		1-161-32		1-161-32		1-161-32		1-161-32		1-161-26.28		1-161-32		1-161-32		1-161-30		1-161-30	
LAB ID:			L2527355-05		L2527355-06		L2527355-07* L2534952-03**		L2527355-08		L2527355-09		L2527355-10		L2527355-11* L2534952-04**		L2527355-12		L2527355-13		L2527355-14* L2534952-05**		L2527355-15		L2527355-16	
COLLECTION DATE:			5/2/2025		5/2/2025		5/2/2025		5/2/2025		5/2/2025		5/2/2025		5/2/2025		5/2/2025		5/2/2025		5/2/2025		5/2/2025		5/2/2025	
SAMPLE MATRIX:			SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL	
ANALYTE	(mg/kg)	(mg/kg)	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q
VOLATILE ORGANICS BY EPA 5035																										
1,1,1,2-Tetrachloroethane	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
1,1,1-Trichloroethane	0.68	100	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
1,1,2,2-Tetrachloroethane	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
1,1,2-Trichloroethane	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
1,1-Dichloroethane	0.27	47	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
1,1-Dichloroethene	0.33	0.98	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
1,1-Dichloropropene	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
1,2,3-Trichlorobenzene	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
1,2,3-Trichloropropane	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
1,2,4,5-Tetramethylbenzene	NC	NC	ND		0.00023	J	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
1,2,4-Trichlorobenzene	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
1,2,4-Trimethylbenzene	5.9	100	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
1,2-Dibromo-3-chloropropane	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
1,2-Dibromoethane	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
1,2-Dichlorobenzene	1.1	100	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
1,2-Dichloroethane	0.02	5.8	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
1,2-Dichloroethene, Total	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
1,2-Dichloropropane	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
1,3,5-Trimethylbenzene	3.1	100	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
1,3-Dichlorobenzene	2.6	38	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
1,3-Dichloropropane	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
1,3-Dichloropropene, Total	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
1,4-Dichlorobenzene	1.8	24	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
1,4-Dioxane	0.1	13	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
2,2-Dichloropropane	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
2-Butanone	0.1	100	ND		ND		ND		ND		ND		ND		ND		ND		0.012		0.031		ND		ND	
2-Hexanone	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
4-Methyl-2-pentanone	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
Acetone	0.03	100	ND		ND		ND		ND		ND		ND		ND		ND		0.036		0.093		ND		ND	
Acrylonitrile	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
Benzene	0.06	3.7	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
Bromobenzene	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
Bromochloromethane	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
Bromodichloromethane	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
Bromoform	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
Bromomethane	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
Carbon disulfide	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
Carbon tetrachloride	0.76	7.1	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
Chlorobenzene	4.5	100	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
Chloroethane	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
Chloroform	0.37	24	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
Chloromethane	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
cis-1,2-Dichloroethene	0.19	41	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
cis-1,3-Dichloropropene	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
Dibromochloromethane	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
Dibromomethane	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
Dichlorodifluoromethane	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
Ethyl ether	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
Ethylbenzene	1	76	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
Hexachlorobutadiene	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
Isopropylbenzene	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
Methyl tert butyl ether	0.1	100	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
Methylene chloride	0.05	81	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
n-Butylbenzene	18	100	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
n-Propylbenzene	5	100	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
Naphthalene	12	100	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
o-Chlorotoluene	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
o-Xylene	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
p-Chlorotoluene	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
p-Diethylbenzene	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
p-Ethyltoluene	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	

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Table 1
Phase II Environmental Assessment
SB Yonkers Realty, LLC
325, 335 337 South Broadway - Yonkers, New York
Soil Laboratory Analytical Results Summary
LaBella Project # 2244329

SAMPLE ID:	NY-PGWSCO	NY-RRSCO	SB-08 (0-2)		SB-09 (0-2)		SB-09 (2-4)		SB-10 (0-2)		SB-10 (2-3)		SB-11 (0-2)		SB-11 (2-4)		SB-12 (0-2)		SB-13 (0-2)		SB-13 (2-4)		SB-14 (0-2)		SB-15 (0-2)	
LOT #:			1-161-32		1-161-32		1-161-32		1-161-32		1-161-32		1-161-32		1-161-32		1-161-26.28		1-161-32		1-161-32		1-161-30		1-161-30	
LAB ID:			L2527355-05		L2527355-06		L2527355-07* L2534952-03**		L2527355-08		L2527355-09		L2527355-10		L2527355-11* L2534952-04**		L2527355-12		L2527355-13		L2527355-14* L2534952-05**		L2527355-15		L2527355-16	
COLLECTION DATE:			5/2/2025		5/2/2025		5/2/2025		5/2/2025		5/2/2025		5/2/2025		5/2/2025		5/2/2025		5/2/2025		5/2/2025		5/2/2025		5/2/2025	
SAMPLE MATRIX:			SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL	
ANALYTE	(mg/kg)	(mg/kg)	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q
p-Isopropyltoluene	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		0.00022	J	0.00025	J	ND		ND	
p/m-Xylene	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
sec-Butylbenzene	25	100	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
Styrene	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
tert-Butylbenzene	11	100	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
Tetrachloroethene	1.3	18	ND		ND		ND		0.002		0.00021	J	0.0045		0.00063		0.0024		ND		ND		ND		0.0021	
Toluene	0.7	100	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
trans-1,2-Dichloroethene	0.19	100	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
trans-1,3-Dichloropropene	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
trans-1,4-Dichloro-2-butene	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
Trichloroethene	0.47	6.4	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
Trichlorofluoromethane	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
Vinyl acetate	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
Vinyl chloride	0.03	0.48	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
Xylenes, Total	1.2	100	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
Total VOCs	NC	NC	-	-	0.00023	-	-	-	0.002	-	0.00021	-	0.0045	-	0.00063	-	0.0024	-	0.04822	-	0.12425	-	-	-	0.0021	-
SEMIVOLATILE ORGANICS BY GC/MS																										
1,2,4,5-Tetrachlorobenzene	NC	NC	ND		ND		NT		ND		ND		ND		NT		ND		ND		NT		ND		ND	
1,2,4-Trichlorobenzene	NC	NC	ND		ND		NT		ND		ND		ND		NT		ND		ND		NT		ND		ND	
1,2-Dichlorobenzene	1.1	100	ND		ND		NT		ND		ND		ND		NT		ND		ND		NT		ND		ND	
1,3-Dichlorobenzene	2.4	49	ND		ND		NT		ND		ND		ND		NT		ND		ND		NT		ND		ND	
1,4-Dichlorobenzene	1.8	13	ND		ND		NT		ND		ND		ND		NT		ND		ND		NT		ND		ND	
1,4-Dioxane	0.1	5.7	ND		ND		NT		ND		ND		ND		NT		ND		ND		NT		ND		ND	
2,4,5-Trichlorophenol	NC	NC	ND		ND		NT		ND		ND		ND		NT		ND		ND		NT		ND		ND	
2,4,6-Trichlorophenol	NC	NC	ND		ND		NT		ND		ND		ND		NT		ND		ND		NT		ND		ND	
2,4-Dichlorophenol	NC	NC	ND		ND		NT		ND		ND		ND		NT		ND		ND		NT		ND		ND	
2,4-Dimethylphenol	NC	NC	ND		ND		NT		ND		ND		ND		NT		ND		ND		NT		ND		ND	
2,4-Dinitrophenol	NC	NC	ND		ND		NT		ND		ND		ND		NT		ND		ND		NT		ND		ND	
2,4-Dinitrotoluene	NC	NC	ND		ND		NT		ND		ND		ND		NT		ND		ND		NT		ND		ND	
2,6-Dinitrotoluene	NC	NC	ND		ND		NT		ND		ND		ND		NT		ND		ND		NT		ND		ND	
2-Chloronaphthalene	NC	NC	ND		ND		NT		ND		ND		ND		NT		ND		ND		NT		ND		ND	
2-Chlorophenol	NC	NC	ND		ND		NT		ND		ND		ND		NT		ND		ND		NT		ND		ND	
2-Methylnaphthalene	NC	NC	ND		ND		NT		ND		ND		ND		NT		ND		ND		NT		ND		0.023	J
2-Methylphenol	0.33	100	ND		ND		NT		ND		ND		ND		NT		ND		ND		NT		ND		ND	
2-Nitroaniline	NC	NC	ND		ND		NT		ND		ND		ND		NT		ND		ND		NT		ND		ND	
2-Nitrophenol	NC	NC	ND		ND		NT		ND		ND		ND		NT		ND		ND		NT		ND		ND	
3,3'-Dichlorobenzidine	NC	NC	ND		ND		NT		ND		ND		ND		NT		ND		ND		NT		ND		ND	
3-Methylphenol/4-Methylphenol	0.33	100	ND		ND		NT		ND		ND		ND		NT		ND		ND		NT		ND		ND	
3-Nitroaniline	NC	NC	ND		ND		NT		ND		ND		ND		NT		ND		ND		NT		ND		ND	
4,6-Dinitro-o-cresol	NC	NC	ND		ND		NT		ND		ND		ND		NT		ND		ND		NT		ND		ND	
4-Bromophenyl phenyl ether	NC	NC	ND		ND		NT		ND		ND		ND		NT		ND		ND		NT		ND		ND	
4-Chloroaniline	NC	NC	ND		ND		NT		ND		ND		ND		NT		ND		ND		NT		ND		ND	
4-Chlorophenyl phenyl ether	NC	NC	ND		ND		NT		ND		ND		ND		NT		ND		ND		NT		ND		ND	
4-Nitroaniline	NC	NC	ND		ND		NT		ND		ND		ND		NT		ND		ND		NT		ND		ND	
4-Nitrophenol	NC	NC	ND		ND		NT		ND		ND		ND		NT		ND		ND		NT		ND		ND	
Acenaphthene	98	100	ND		ND		NT		ND		ND		ND		NT		ND		ND		NT		ND		ND	
Acenaphthylene	365	100	ND		ND		NT		ND		ND		ND		NT		ND		ND		NT		ND		0.035	J
Acetophenone	NC	NC	ND		ND		NT		ND		ND		ND		NT		ND		ND		NT		ND		ND	
Anthracene	1000	100	ND		ND		NT		ND		ND		ND		NT		ND		ND		NT		ND		0.071	J
Benzo(a)anthracene	1	1.4	ND		ND		NT		ND		ND		0.023	J	NT		ND		0.031	J	NT		0.072	J	0.066	J
Benzo(a)pyrene	22	1	ND		ND		NT		ND		ND		ND		NT		ND		ND		NT		0.066	J	0.061	J
Benzo(b)fluoranthene	2.1	1.4	ND		ND		NT		ND		ND		ND		NT		ND		0.048	J	NT		0.088	J	0.076	J
Benzo(ghi)perylene	1000	4.9	ND		ND		NT		ND		ND		ND		NT		ND		0.037	J	NT		0.05	J	0.086	J
Benzo(k)fluoranthene	2	4.9	ND		ND		NT		ND		ND		ND		NT		ND		ND		NT		ND		ND	
Benzoic Acid	NC	NC	ND		ND		NT		ND		ND		ND		NT		ND		ND		NT		ND		ND	
Benzyl Alcohol	NC	NC	ND		ND		NT		ND		ND		ND		NT		ND		ND		NT		0.48		ND	
Biphenyl	NC	NC	ND		ND		NT		ND		ND		ND		NT		ND		ND		NT		ND		ND	
Bis(2-chloroethoxy)methane	NC	NC	ND		ND		NT		ND		ND		ND		NT		ND		ND		NT		ND		ND	
Bis(2-chloroethyl)ether	NC	NC	ND		ND		NT		ND		ND		ND		NT		ND		ND		NT		ND		ND	
Bis(2-chloroisopropyl)ether	NC	NC	ND		ND		NT		ND		ND		ND		NT		ND		ND		NT		ND		ND	
Bis(2-ethylhexyl)phthalate	NC	NC	ND		ND		NT		ND		ND		ND		NT		ND		ND		NT		0.095	J	ND	
Butyl benzyl phthalate	NC	NC	ND		ND		NT		ND		ND		ND		NT		ND		ND		NT		25		ND	
Carbazole	NC	NC	ND		ND		NT		ND		ND		ND		NT		ND		ND		NT		ND		0.043	J

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Table 1
Phase II Environmental Assessment
SB Yonkers Realty, LLC
325, 335 337 South Broadway - Yonkers, New York
Soil Laboratory Analytical Results Summary
LaBella Project # 2244329

SAMPLE ID:	NY-PGWSCO	NY-RRSCO	SB-08 (0-2)		SB-09 (0-2)		SB-09 (2-4)		SB-10 (0-2)		SB-10 (2-3)		SB-11 (0-2)		SB-11 (2-4)		SB-12 (0-2)		SB-13 (0-2)		SB-13 (2-4)		SB-14 (0-2)		SB-15 (0-2)	
LOT #:			1-161-32		1-161-32		1-161-32		1-161-32		1-161-32		1-161-32		1-161-32		1-161-26.28		1-161-32		1-161-32		1-161-30		1-161-30	
LAB ID:			L2527355-05		L2527355-06		L2527355-07* L2534952-03**		L2527355-08		L2527355-09		L2527355-10		L2527355-11* L2534952-04**		L2527355-12		L2527355-13		L2527355-14* L2534952-05**		L2527355-15		L2527355-16	
COLLECTION DATE:			5/2/2025		5/2/2025		5/2/2025		5/2/2025		5/2/2025		5/2/2025		5/2/2025		5/2/2025		5/2/2025		5/2/2025		5/2/2025		5/2/2025	
SAMPLE MATRIX:			SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL	
ANALYTE	(mg/kg)	(mg/kg)	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q
Chrysene	1	4.9	ND		ND		NT		ND		ND		ND		NT		ND		0.038	J	NT		0.069	J	0.059	J
Di-n-butylphthalate	NC	NC	ND		ND		NT		ND		ND		ND		NT		ND		ND		NT		0.11	J	ND	
Di-n-octylphthalate	NC	NC	ND		ND		NT		ND		ND		ND		NT		ND		ND		NT		ND		ND	
Dibenzo(a,h)anthracene	1000	0.33	ND		ND		NT		ND		ND		ND		NT		ND		ND		NT		ND		ND	
Dibenzofuran	110	18	ND		ND		NT		ND		ND		0.018	J	NT		ND		ND		NT		ND		0.038	J
Diethyl phthalate	NC	NC	ND		ND		NT		ND		ND		ND		NT		ND		ND		NT		ND		ND	
Dimethyl phthalate	NC	NC	ND		ND		NT		ND		ND		ND		NT		ND		ND		NT		ND		ND	
Fluoranthene	1000	100	ND		ND		NT		ND		ND		0.029	J	NT		ND		0.039	J	NT		0.13		0.087	J
Fluorene	386	100	ND		ND		NT		ND		ND		ND		NT		ND		ND		NT		ND		0.037	J
Hexachlorobenzene	3.2	0.33	ND		ND		NT		ND		ND		ND		NT		ND		ND		NT		ND		ND	
Hexachlorobutadiene	NC	NC	ND		ND		NT		ND		ND		ND		NT		ND		ND		NT		ND		ND	
Hexachlorocyclopentadiene	NC	NC	ND		ND		NT		ND		ND		ND		NT		ND		ND		NT		ND		ND	
Hexachloroethane	NC	NC	ND		ND		NT		ND		ND		ND		NT		ND		ND		NT		ND		ND	
Indeno(1,2,3-cd)pyrene	6.6	1.4	ND		ND		NT		ND		ND		ND		NT		ND		ND		NT		0.036	J	0.045	J
Isophorone	NC	NC	ND		ND		NT		ND		ND		ND		NT		ND		ND		NT		ND		ND	
n-Nitrosodi-n-propylamine	NC	NC	ND		ND		NT		ND		ND		ND		NT		ND		ND		NT		ND		ND	
Naphthalene	12	100	ND		ND		NT		ND		ND		ND		NT		ND		ND		NT		ND		0.038	J
NDPA/DPA	NC	NC	ND		ND		NT		ND		ND		ND		NT		ND		ND		NT		ND		ND	
Nitrobenzene	0.08	1.8	ND		ND		NT		ND		ND		ND		NT		ND		ND		NT		ND		ND	
p-Chloro-m-cresol	NC	NC	ND		ND		NT		ND		ND		ND		NT		ND		ND		NT		ND		ND	
Pentachlorophenol	0.8	1.3	ND		ND		NT		ND		ND		ND		NT		ND		ND		NT		ND		ND	
Phenanthrene	1000	4.9	ND		ND		NT		ND		ND		0.057	J	NT		ND		0.03	J	NT		0.062	J	0.14	
Phenol	0.33	100	ND		ND		NT		ND		ND		ND		NT		ND		ND		NT		ND		ND	
Pyrene	1000	100	ND		ND		NT		ND		ND		0.023	J	NT		ND		0.053	J	NT		0.13		0.12	
Total SVOCs	NC	NC	-	-	-	-	NT		-	-	-	-	0.15	-	NT		-	-	0.276	-	NT		19.388	-	1.025	-
TOTAL METALS																										
Aluminum, Total	NC	NC	16200		8010		3920		7760		5680		9700		9330		20400		6690		10200		8220		6640	
Antimony, Total	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
Arsenic, Total	16	16	2.15		1.42		0.692	J	1.66		1.08		2.44		2.4		0.895		2.49		3.85		3.25		2.74	
Barium, Total	820	410	145		26.7		15.7		98.7		57.1		76		69.2		332		59.7		74.8		69.7		71.9	
Beryllium, Total	47	43	0.109	J	0.198	J	0.079	J	0.177	J	0.098	J	0.412	J	0.337	J	0.052	J	0.287	J	0.372	J	0.416	J	0.332	J
Cadmium, Total	7.5	2.5	ND		ND		ND		0.063	J	0.064	J	ND		ND		ND		ND		0.078	J	0.06	J	ND	
Calcium, Total	NC	NC	6430		1540		864		2850		1710		1760		1670		18600		13500		3000		6110		17900	
Chromium, Total	NC	NC	71.4		16.9		9.99		17.3		12.1		15		16.2		87.3		13.5		21.4		18.4		14.9	
Cobalt, Total	NC	NC	7.1		4.67		2.59		6.08		3.76		4.69		5.74		13.6		4.32		6.12		5.08		4.64	
Copper, Total	1720	280	10.2		15.8		9.48		19.1		19.6		10.5		64.3		39		25.4		19.6		20.3		21	
Iron, Total	NC	NC	22400		9310		4060		11800		6410		13700		10400		27100		11000		10300		12600		11200	
Lead, Total	450	400	4.86		3.29	J	1.6	J	22		2.03	J	110		49.5		4.41		44.7		34.2		74.9		61.4	
Magnesium, Total	NC	NC	11400		3260		1520		3940		1980		2200		2610		20600		5110		3360		3450		4220	
Manganese, Total	2000	2000	341		213		123		194		126		221		314		375		230		409		336		315	
Mercury, Total	0.73	0.3	ND		ND		NT		ND		ND		0.058	J	NT		ND		0.057	J	NT		0.227		0.106	
Nickel, Total	130	320	27.6		14.1		7.25		15		51.6		8.42		9.82		65.4		10.9		15.4		11.6		12.9	
Potassium, Total	NC	NC	7550		880		327		2180		603		446		379		6520		1250		700		864		1100	
Selenium, Total	4	110	0.48	J	0.33	J	ND		ND		ND		ND		0.394	J	ND		ND		0.435	J	0.606	J	ND	
Silver, Total	8.3	110	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
Sodium, Total	NC	NC	1150		360		238		324		300		682		792		339		1130		903		ND		583	
Thallium, Total	NC	NC	3.01		ND		ND		0.917	J	ND		0.756	J	ND		2.66		ND		ND		ND		ND	
Vanadium, Total	NC	NC	52.1		17.9		8.93		24.4		12.1		17.9		20.2		56.1		19		22.7		18.9		18	
Zinc, Total	2480	6600	51.2		16.3		8.34		34.8		16.9		40.2		33.6		51		38.8		296		43.9		60.8	
GENERAL CHEMISTRY																										
Solids, Total	NC	NC	97.8		92.6		96.6		94.8		95		94.2		91.2		96.4		89.4		87.3		90.1		89.2	

* Comparison is not performed on parameters with non-numeric criteria.

NY-PGWSCO: New York NYCRR Part 375 Groundwater Criteria, New York Restricted use Criteria pe

NY-RRSCO: New York NYCRR Part 375 Restriced-Residential Criteria, New York Restricted use Crit

ND = Not detected at the reported detection limit for the sample.

NC= No Criteria. No applicable standard or comparison value is available.

NT= Not tested

J = The concentration given is an approximate value.

D=result is from an analysis that required a dilution

*= Volatile Organics by EPA 5035 only measured under SDG

**= Total Metals only measured under SDG

LaBella
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Table 1
Phase II Environmental Assessment
SB Yonkers Realty, LLC
325, 335 337 South Broadway - Yonkers, New York
Soil Laboratory Analytical Results Summary
LaBella Project # 2244329

SAMPLE ID:	NY-PGWSCO	NY-RRSCO	SB-15 (2-4)		DW-1 (8)		DW-2 (4.5)		DW-3 (2)		DW-4 (2.5)		DW-5 (2)		SB-16 (0-2)		SB-16 (2-4)		SB-17 (0-2)		SB-17 (2-4)		SB-18 (0-2)		SB-18 (2-4)		SB-19 (0-2)		SB-19 (2-4)		SB-20 (0-2)		SB-20 (2-4)	
LOT #:			1-161-30		1-161-32		1-161-32		1-161-32		1-161-26.28		1-161-26.28		25I0367-01		25I0367-02		25I0367-03		25I0367-04		25I0367-05		25I0367-06		25I0367-07		25I0367-08		25I0367-09		25I0367-10	
LAB ID:			L2527355-17* L2534952-06**		L2527355-18		L2527355-19		L2527355-20		L2527355-21		L2527355-22		25I0367-01		25I0367-02		25I0367-03		25I0367-04		25I0367-05		25I0367-06		25I0367-07		25I0367-08		25I0367-09		25I0367-10	
COLLECTION DATE:			5/2/2025		5/2/2025		5/2/2025		5/2/2025		5/2/2025		5/2/2025		9/5/2025		9/5/2025		9/5/2025		9/5/2025		9/5/2025		9/5/2025		9/5/2025		9/5/2025		9/5/2025		9/5/2025	
SAMPLE MATRIX:			SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL	
ANALYTE	(mg/kg)	(mg/kg)	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q
VOLATILE ORGANICS BY EPA 5035																																		
1,1,1,2-Tetrachloroethane	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
1,1,1-Trichloroethane	0.68	100	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
1,1,2,2-Tetrachloroethane	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
1,1,2-Trichloroethane	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
1,1-Dichloroethane	0.27	47	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
1,1-Dichloroethene	0.33	0.98	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
1,1-Dichloropropene	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
1,2,3-Trichlorobenzene	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
1,2,3-Trichloropropane	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
1,2,4,5-Tetramethylbenzene	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
1,2,4-Trichlorobenzene	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
1,2,4-Trimethylbenzene	5.9	100	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
1,2-Dibromo-3-chloropropane	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
1,2-Dibromoethane	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
1,2-Dichlorobenzene	1.1	100	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
1,2-Dichloroethane	0.02	5.8	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
1,2-Dichloroethene, Total	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
1,2-Dichloropropane	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
1,3,5-Trimethylbenzene	3.1	100	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
1,3-Dichlorobenzene	2.6	38	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
1,3-Dichloropropane	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
1,3-Dichloropropene, Total	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
1,4-Dichlorobenzene	1.8	24	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
1,4-Dioxane	0.1	13	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
2,2-Dichloropropane	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
2-Butanone	0.1	100	ND		ND		ND		ND		ND		0.012		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
2-Hexanone	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
4-Methyl-2-pentanone	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
Acetone	0.03	100	ND		ND		ND		ND		ND		0.037		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
Acrylonitrile	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
Benzene	0.06	3.7	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
Bromobenzene	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
Bromochloromethane	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
Bromodichloromethane	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
Bromoform	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
Bromomethane	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
Carbon disulfide	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
Carbon tetrachloride	0.76	7.1	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
Chlorobenzene	4.5	100	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
Chloroethane	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
Chloroform	0.37	24	ND		ND		ND		0.00091	J	0.00051	J	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
Chloromethane	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
cis-1,2-Dichloroethene	0.19	41	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
cis-1,3-Dichloropropene	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
Dibromochloromethane	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
Dibromomethane	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
Dichlorodifluoromethane	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
Ethyl ether	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
Ethylbenzene	1	76	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
Hexachlorobutadiene	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
Isopropylbenzene	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
Methyl tert butyl ether	0.1	100	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
Methylene chloride	0.05	81	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
n-Butylbenzene	18	100	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
n-Propylbenzene	5	100	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
Naphthalene	12	100	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
o-Chlorotoluene	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
o-Xylene	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
p-Chlorotoluene	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
p-Diethylbenzene	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
p-Ethyltoluene	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	

LaBella
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Table 1
Phase II Environmental Assessment
SB Yonkers Realty, LLC
325, 335 337 South Broadway - Yonkers, New York
Soil Laboratory Analytical Results Summary
LaBella Project # 2244329

SAMPLE ID:	NY-PGWSCO	NY-RRSCO	SB-15 (2-4)		DW-1 (8)		DW-2 (4.5)		DW-3 (2)		DW-4 (2.5)		DW-5 (2)		SB-16 (0-2)		SB-16 (2-4)		SB-17 (0-2)		SB-17 (2-4)		SB-18 (0-2)		SB-18 (2-4)		SB-19 (0-2)		SB-19 (2-4)		SB-20 (0-2)		SB-20 (2-4)	
LOT #:			1-161-30		1-161-32		1-161-32		1-161-32		1-161-26.28		1-161-26.28		25I0367-01		25I0367-02		25I0367-03		25I0367-04		25I0367-05		25I0367-06		25I0367-07		25I0367-08		25I0367-09		25I0367-10	
LAB ID:			L2527355-17* L2534952-06**		L2527355-18		L2527355-19		L2527355-20		L2527355-21		L2527355-22		25I0367-01		25I0367-02		25I0367-03		25I0367-04		25I0367-05		25I0367-06		25I0367-07		25I0367-08		25I0367-09		25I0367-10	
COLLECTION DATE:			5/2/2025		5/2/2025		5/2/2025		5/2/2025		5/2/2025		5/2/2025		9/5/2025		9/5/2025		9/5/2025		9/5/2025		9/5/2025		9/5/2025		9/5/2025		9/5/2025		9/5/2025		9/5/2025	
SAMPLE MATRIX:			SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL	
ANALYTE	(mg/kg)	(mg/kg)	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q
p-Isopropyltoluene	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
p/m-Xylene	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
sec-Butylbenzene	25	100	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
Styrene	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
tert-Butylbenzene	11	100	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
Tetrachloroethene	1.3	18	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
Toluene	0.7	100	ND		ND		ND		ND		ND		0.0011		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
trans-1,2-Dichloroethene	0.19	100	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
trans-1,3-Dichloropropene	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
trans-1,4-Dichloro-2-butene	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
Trichloroethene	0.47	6.4	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
Trichlorofluoromethane	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
Vinyl acetate	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
Vinyl chloride	0.03	0.48	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
Xylenes, Total	1.2	100	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND	
Total VOCs	NC	NC	-	-	-	-	-	-	0.00091	-	0.00051	-	0.0501	-																				
SEMIVOLATILE ORGANICS BY GC/MS																																		
1,2,4,5-Tetrachlorobenzene	NC	NC	NT		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		NT		ND		NT		ND		NT	
1,2,4-Trichlorobenzene	NC	NC	NT		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		NT		ND		NT		ND		NT	
1,2-Dichlorobenzene	1.1	100	NT		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		NT		ND		NT		ND		NT	
1,3-Dichlorobenzene	2.4	49	NT		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		NT		ND		NT		ND		NT	
1,4-Dichlorobenzene	1.8	13	NT		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		NT		ND		NT		ND		NT	
1,4-Dioxane	0.1	5.7	NT		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		NT		ND		NT		ND		NT	
2,4,5-Trichlorophenol	NC	NC	NT		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		NT		ND		NT		ND		NT	
2,4,6-Trichlorophenol	NC	NC	NT		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		NT		ND		NT		ND		NT	
2,4-Dichlorophenol	NC	NC	NT		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		NT		ND		NT		ND		NT	
2,4-Dimethylphenol	NC	NC	NT		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		NT		ND		NT		ND		NT	
2,4-Dinitrophenol	NC	NC	NT		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		NT		ND		NT		ND		NT	
2,4-Dinitrotoluene	NC	NC	NT		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		NT		ND		NT		ND		NT	
2,6-Dinitrotoluene	NC	NC	NT		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		NT		ND		NT		ND		NT	
2-Chloronaphthalene	NC	NC	NT		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		NT		ND		NT		ND		NT	
2-Chlorophenol	NC	NC	NT		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		NT		ND		NT		ND		NT	
2-Methylnaphthalene	NC	NC	NT		0.038	J	ND		ND		ND		0.031	J	ND		ND		ND		ND		ND		NT		ND		NT		ND		NT	
2-Methylphenol	0.33	100	NT		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		NT		ND		NT		ND		NT	
2-Nitroaniline	NC	NC	NT		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		NT		ND		NT		ND		NT	
2-Nitrophenol	NC	NC	NT		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		NT		ND		NT		ND		NT	
3,3'-Dichlorobenzidine	NC	NC	NT		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		NT		ND		NT		ND		NT	
3-Methylphenol/4-Methylphenol	0.33	100	NT		ND		ND		ND		ND		0.15	J	ND		ND		ND		ND		ND		NT		ND		NT		ND		NT	
3-Nitroaniline	NC	NC	NT		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		NT		ND		NT		ND		NT	
4,6-Dinitro-o-cresol	NC	NC	NT		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		NT		ND		NT		ND		NT	
4-Bromophenyl phenyl ether	NC	NC	NT		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		NT		ND		NT		ND		NT	
4-Chloroaniline	NC	NC	NT		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		NT		ND		NT		ND		NT	
4-Chlorophenyl phenyl ether	NC	NC	NT		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		NT		ND		NT		ND		NT	
4-Nitroaniline	NC	NC	NT		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		NT		ND		NT		ND		NT	
4-Nitrophenol	NC	NC	NT		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		NT		ND		NT		ND		NT	
Acenaphthene	98	100	NT		ND		ND		ND		0.046	J	ND		ND		ND		ND		ND		ND		NT		ND		NT		ND		NT	
Acenaphthylene	365	100	NT		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		NT		ND		NT		ND		NT	
Acetophenone	NC	NC	NT		ND		0.053	J	0.039	J	ND		ND		ND		ND		ND		ND		ND		NT		ND		NT		ND		NT	
Anthracene	1000	100	NT		0.036	J	ND		0.055	J	0.13		0.049	J	ND		NT		0.0481	JD	ND		ND		NT		ND		NT		ND		NT	
Benzo(a)anthracene	1	1.4	NT		0.072	J	0.067	J	0.22		0.56		0.12		0.126	D	0.14	D	0.137	D	0.124	D	0.0528	JD	NT		ND		NT		ND		NT	
Benzo(a)pyrene	22	1	NT		0.084	J	0.078	J	0.2		0.5		0.1	J	0.103	D	0.146	D	0.12	D	0.131	D	0.0576	JD	NT		ND		NT		ND		NT	
Benzo(b)fluoranthene	2.1	1.4	NT		0.13		0.12	J	0.36		0.64		0.19		0.1	D	0.129	D	0.114	D	0.121	D	0.0507	JD	NT		ND		NT		ND		NT	
Benzo(ghi)perylene	1000	4.9	NT		0.14	J	0.076	J	0.13	J	0.3		0.087	J	0.074	JD	0.114	D	0.0792	JD	0.0968	D	ND		NT		ND		NT		ND		NT	
Benzo(k)fluoranthene	2	4.9	NT		0.044	J	0.035	J	0.11	J	0.37		0.051	J	0.0997	D	0.134	D	0.118	D	0.122	D	0.0458	JD	NT		ND		NT		ND		NT	
Benzoic Acid	NC	NC	NT		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		NT		ND		NT		ND		NT	
Benzyl Alcohol	NC	NC	NT		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		NT		ND		NT		ND		NT	
Biphenyl	NC	NC	NT		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		NT		ND		NT		ND		NT	
Bis(2-chloroethoxy)methane	NC	NC	NT		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		NT		ND		NT		ND		NT	
Bis(2-chloroethyl)ether	NC	NC	NT		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		NT		ND		NT		ND		NT	
Bis(2-chloroisopropyl)ether	NC	NC	NT		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		NT		ND		NT		ND		NT	
Bis(2-ethylhexyl)phthalate	NC	NC	NT		1.6		0.38		1.3		0.71		0.16	J	ND		ND		ND		ND		ND		NT		ND		NT		ND		NT	
Butyl benzyl phthalate	NC	NC	NT		0.1	J	ND		0.18	J	ND		ND		ND		ND		ND		ND		ND		NT		ND		NT		ND		NT	
Carbazole	NC	NC	NT		ND		ND		0.029	J	0.067	J	0.032	J	ND		ND		ND		ND		ND		NT		ND		NT		ND		NT	

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Table 1
Phase II Environmental Assessment
SB Yonkers Realty, LLC
325, 335 337 South Broadway - Yonkers, New York
Soil Laboratory Analytical Results Summary
LaBella Project # 2244329

SAMPLE ID:	NY-PGWSCO	NY-RRSCO	SB-15 (2-4)		DW-1 (8)		DW-2 (4.5)		DW-3 (2)		DW-4 (2.5)		DW-5 (2)		SB-16 (0-2)		SB-16 (2-4)		SB-17 (0-2)		SB-17 (2-4)		SB-18 (0-2)		SB-18 (2-4)		SB-19 (0-2)		SB-19 (2-4)		SB-20 (0-2)		SB-20 (2-4)	
LOT #:			1-161-30		1-161-32		1-161-32		1-161-32		1-161-26.28		1-161-26.28		25I0367-01		25I0367-02		25I0367-03		25I0367-04		25I0367-05		25I0367-06		25I0367-07		25I0367-08		25I0367-09		25I0367-10	
LAB ID:			L2527355-17*		L2527355-18		L2527355-19		L2527355-20		L2527355-21		L2527355-22		25I0367-01		25I0367-02		25I0367-03		25I0367-04		25I0367-05		25I0367-06		25I0367-07		25I0367-08		25I0367-09		25I0367-10	
			L2534952-06**																															
COLLECTION DATE:			5/2/2025		5/2/2025		5/2/2025		5/2/2025		5/2/2025		5/2/2025		9/5/2025		9/5/2025		9/5/2025		9/5/2025		9/5/2025		9/5/2025		9/5/2025		9/5/2025		9/5/2025		9/5/2025	
SAMPLE MATRIX:			SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL	
ANALYTE	(mg/kg)	(mg/kg)	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q	Results	Q
Chrysene	1	4.9	NT		0.12		0.094	J	0.29		0.67		0.16		0.129	D	ND		0.141	D	0.134	D	0.0625	JD	NT		ND		NT		ND		NT	
Di-n-butylphthalate	NC	NC	NT		ND		ND		ND		ND		0.053	J	ND		ND		ND		ND		ND		NT		ND		NT		ND		NT	
Di-n-octylphthalate	NC	NC	NT		ND		ND		0.23		ND		ND		ND		ND		ND		ND		ND		NT		ND		NT		ND		NT	
Dibenzo(a,h)anthracene	1000	0.33	NT		ND		ND		0.031	J	0.066	J	ND		ND		ND		ND		ND		ND	U	NT		ND		NT		ND		NT	
Dibenzofuran	110	18	NT		ND		ND		ND		0.028	J	0.021	J	ND		ND		ND		ND		ND	U	NT		ND		NT		ND		NT	
Diethyl phthalate	NC	NC	NT		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		NT		ND		NT		ND		NT	
Dimethyl phthalate	NC	NC	NT		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		NT		ND		NT		ND		NT	
Fluoranthene	1000	100	NT		0.16		0.16		0.49		1.2		0.29		0.172	D	0.218	D	0.199	D	0.236	D	0.0681	JD	NT		ND		NT		ND		NT	
Fluorene	386	100	NT		0.019	J	ND		ND		0.039	J	ND		ND		ND		ND		ND		ND		NT		ND		NT		ND		NT	
Hexachlorobenzene	3.2	0.33	NT		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		NT		ND		NT		ND		NT	
Hexachlorobutadiene	NC	NC	NT		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		NT		ND		NT		ND		NT	
Hexachlorocyclopentadiene	NC	NC	NT		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		NT		ND		NT		ND		NT	
Hexachloroethane	NC	NC	NT		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		NT		ND		NT		ND		NT	
Indeno(1,2,3-cd)pyrene	6.6	1.4	NT		0.064	J	0.048	J	0.099	J	0.23		0.054	J	0.0634	JD	0.101	D	0.0673	JD	0.0869	JD	ND		NT		ND		NT		ND		NT	
Isophorone	NC	NC	NT		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		NT		ND		NT		ND		NT	
n-Nitrosodi-n-propylamine	NC	NC	NT		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		NT		ND		NT		ND		NT	
Naphthalene	12	100	NT		0.04	J	ND		ND		ND		0.045	J	ND		ND		ND		ND		ND		NT		ND		NT		ND		NT	
NDPA/DPA	NC	NC	NT		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		NT		ND		NT		ND		NT	
Nitrobenzene	0.08	1.8	NT		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		NT		ND		NT		ND		NT	
p-Chloro-m-cresol	NC	NC	NT		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		NT		ND		NT		ND		NT	
Pentachlorophenol	0.8	1.3	NT		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		NT		ND		NT		ND		NT	
Phenanthrene	1000	4.9	NT		0.12		0.11	J	0.22		0.54		0.18		0.0853	JD	0.0757	JD	0.15	D	0.106	D	ND		NT		ND		NT		ND		NT	
Phenol	0.33	100	NT		ND		ND		ND		ND		ND		0.0853	JD	ND		0.15	D	ND		ND		NT		ND		NT		ND		NT	
Pyrene	1000	100	NT		0.15		0.12	J	0.44		1.1		0.26		ND		0.261	D	ND		0.217	D	ND		NT		0.0617	JD	NT		ND		NT	
Total SVOCs	NC	NC	NT		2.917	-	1.341	-	4.423	-	7.196	-	2.033	-	NT		NT		NT		NT		NT		NT		NT		NT		NT		NT	
TOTAL METALS																																		
Aluminum, Total	NC	NC	6470		11600		2370		3580		3300		15700		16300		15700		14300		13900		11000		NT		15900		NT		20100		NT	
Antimony, Total	NC	NC	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		NT		ND		NT		ND		NT	
Arsenic, Total	16	16	2.35		10.6		3.04		4.2		3.28		3.86		5.88		6.1		5.04		5.1		13.8		NT		3.11		NT		3.99		NT	
Barium, Total	820	410	101		80.5		18.6		62.3		37.1		198		129		132		118		94.8		72.3		NT		89.7		NT		69.3		NT	
Beryllium, Total	47	43	0.32	J	1.52		0.171	J	0.118	J	0.224	J	0.323	J	0.298		0.408		0.22		0.198		ND		NT		ND		NT		0.298		NT	
Cadmium, Total	7.5	2.5	ND		0.939		ND		0.19	J	ND		ND		0.58		0.426		0.726		12.8		0.323		NT		ND		NT		ND		NT	
Calcium, Total	NC	NC	15100		53500		107000		52600		99400		16100		4400		4310		7340		10400		3150		NT		4630		NT		1650		NT	
Chromium, Total	NC	NC	12.6		5.35		17		33		12		64.3		29.1		25.5		25.2		23.7		25.1		NT		30.9		NT		21.6		NT	
Cobalt, Total	NC	NC	5.76		3.58		2.71	J	3.7		3.12	J	9.13		10		10.7		9.56		7.98		7.04		NT		9.44		NT		7.31		NT	
Copper, Total	1720	280	21.9		49.7		35.3		70.8		24.7		59		37		37.6		37		37.3		30.4		NT		37.9		NT		11.6		NT	
Iron, Total	NC	NC	9120		9370		8500		11700		6640		24200		23400		21200		18300		19200		14600		NT		18700		NT		22400		NT	
Lead, Total	450	400	86		102		23.6		40.3		31.3		18.6		242		202		287		206		180		NT		62.3		NT		127		NT	
Magnesium, Total	NC	NC	5310		17000		61900		29600		54000		14800		4270		4440		5670		4920		3980		NT		5610		NT		3770		NT	
Manganese, Total	2000	2000	380		404		141		107		214		393		529		521		657		410		309		NT		357		NT		257		NT	
Mercury, Total	0.73	0.3	NT		0.09		ND		0.085	J	0.06	J	ND		ND		0.272		ND		0.241		ND		NT		0.0815		NT		ND		NT	
Nickel, Total	130	320	13.2		10.1		9.16		11.2		10.1		36.2		21.8		23.3		21.3		2.23		19		NT		28.8		NT		13.2		NT	
Potassium, Total	NC	NC	1820		983		347	J	571		460	J	8450		1250		1170		1290		1270		1380		NT		1920		NT		1240		NT	
Selenium, Total	4	110	ND		2.95		ND		ND		ND		0.751	J	ND		ND		ND		ND		ND		NT		ND		NT		ND		NT	
Silver, Total	8.3	110	ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		ND		NT		ND		NT		ND		NT	
Sodium, Total	NC	NC	552		1030		223	J	746		618		480		113		104		174		126		447		NT		477		NT		550		NT	
Thallium, Total	NC	NC	ND		7.05		ND		ND		ND		2.56		ND		ND		ND		ND		ND		NT		ND		NT		ND		NT	
Vanadium, Total	NC	NC	19.8		32.8		12.9		28.3		17.4		53.2		35.2		32.8		33.9		34.6		32.8		NT		38.2		NT		31.2		NT	
Zinc, Total	2480	6600	81.4		336		144		418		128		129		253		211		315		261		81.9		NT		65		NT		75.6		NT	
GENERAL CHEMISTRY																																		
Solids, Total	NC	NC	87.9		90.5		76.5		74		80.1		78.4		87.7		95.9		89.5		93.5		95.4		95.7		94.4		93.2		88.5		93.6	

* Comparison is not performed on parameters with non-numeric criteria.

NY-PGWSCO: New York NYCRR Part 375 Groundwater Criteria, New York Restricted use Criteria pe

NY-RRSCO: New York NYCRR Part 375 Restriced-Residential Criteria, New York Restricted use Crit

ND = Not detected at the reported detection limit for the sample.

NC= No Criteria. No applicable standard or comparison value is available.

NT= Not tested

J = The concentration given is an approximate value.

D=result is from an analysis that required a dilution

*= Volatile Organics by EPA 5035 only measured under SDG

**= Total Metals only measured under SDG

LaBella
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Table 2
Phase II Environmental Assessment
SB Yonkers Realty, LLC
325, 335 337 South Broadway - Yonkers, New York
Groundwater Laboratory Analytical Results Summary
LaBella Project # 2244329

SAMPLE ID:	NY-AWQS	TMW-1		TMW-2	
TAX LOT #:		1-161-26.28		1-161-32	
LAB ID:		L2527056-09		25I0367-11	
COLLECTION DATE:		5/1/2025		9/5/2025	
Sample Matrix:		WATER		WATER	
ANALYTE	(ug/l)	Results	Qual	Results	Qual
VOLATILE ORGANICS BY GC/MS					
1,1,1,2-Tetrachloroethane	5	ND			
1,1,1-Trichloroethane	5	ND		ND	
1,1,2,2-Tetrachloroethane	5	ND			
1,1,2-Trichloroethane	1	ND			
1,1-Dichloroethane	5	ND		ND	
1,1-Dichloroethene	5	ND		ND	
1,1-Dichloropropene	5	ND			
1,2,3-Trichlorobenzene	5	ND			
1,2,3-Trichloropropane	0.04	ND			
1,2,4,5-Tetramethylbenzene	5	ND			
1,2,4-Trichlorobenzene	5	ND			
1,2,4-Trimethylbenzene	5	ND		ND	
1,2-Dibromo-3-chloropropane	0.04	ND			
1,2-Dibromoethane	0.0006	ND			
1,2-Dichlorobenzene	3	ND		ND	
1,2-Dichloroethane	0.6	ND		ND	
1,2-Dichloroethene, Total		ND			
1,2-Dichloropropane	1	ND			
1,3,5-Trimethylbenzene	5	ND		ND	
1,3-Dichlorobenzene	3	ND		ND	
1,3-Dichloropropane	5	ND			
1,3-Dichloropropene, Total		ND			
1,4-Dichlorobenzene	3	ND		ND	
1,4-Dioxane	0.35	ND			
2,2-Dichloropropane	5	ND			
2-Butanone	50	ND		ND	
2-Hexanone	50	ND			
4-Methyl-2-pentanone		ND			
Acetone	50	ND		1.62	J
Acrylonitrile	5	ND			
Benzene	1	ND		ND	
Bromobenzene	5	ND			
Bromochloromethane	5	ND			
Bromodichloromethane	50	ND			
Bromoform	50	ND			
Bromomethane	5	ND			
Carbon disulfide	60	ND			
Carbon tetrachloride	5	ND		ND	
Chlorobenzene	5	ND		ND	
Chloroethane	5	ND			

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Table 2
Phase II Environmental Assessment
SB Yonkers Realty, LLC
325, 335 337 South Broadway - Yonkers, New York
Groundwater Laboratory Analytical Results Summary
LaBella Project # 2244329

SAMPLE ID:	NY-AWQS	TMW-1		TMW-2	
TAX LOT #:		1-161-26.28		1-161-32	
LAB ID:		L2527056-09		25I0367-11	
COLLECTION DATE:		5/1/2025		9/5/2025	
Sample Matrix:		WATER		WATER	
ANALYTE	(ug/l)	Results	Qual	Results	Qual
Chloroform	7	0.7	J	ND	
Chloromethane		ND			
cis-1,2-Dichloroethene	5	ND		0.46	J
cis-1,3-Dichloropropene	0.4	ND			
Dibromochloromethane	50	ND			
Dibromomethane	5	ND			
Dichlorodifluoromethane	5	ND			
Ethyl ether		ND			
Ethylbenzene	5	ND		ND	
Hexachlorobutadiene	0.5	ND			
Isopropylbenzene	5	ND			
Methyl tert butyl ether	10	ND		0.43	J
Methylene chloride	5	ND		ND	
n-Butylbenzene	5	ND		ND	
n-Propylbenzene	5	ND		ND	
Naphthalene	10	ND		ND	
o-Chlorotoluene	5	ND			
o-Xylene	5	ND		ND	
p-Chlorotoluene	5	ND		ND	
p-Diethylbenzene		ND			
p-Ethyltoluene		ND			
p-Isopropyltoluene	5	ND			
p/m-Xylene	5	ND		ND	
sec-Butylbenzene	5	ND		ND	
Styrene	5	ND			
tert-Butylbenzene	5	ND		ND	
Tetrachloroethylene	5	5.2		21.5	
Toluene	5	ND		ND	
trans-1,2-Dichloroethene	5	ND		ND	
trans-1,3-Dichloropropene	0.4	ND			
trans-1,4-Dichloro-2-butene	5	ND			
Trichloroethene	5	ND		3.41	
Trichlorofluoromethane	5	ND			
Vinyl acetate		ND			
Vinyl chloride	2	ND		ND	
Xylenes, Total		ND		ND	
Total VOCs		5.9	-		
1,4 DIOXANE BY 8270E-SIM					
1,4-Dioxane	0.35	ND		ND	
PERFLUORINATED ALKYL ACIDS BY EPA 1633					
11-Chloroeicosafluoro-3-Oxaundecane-1-Sulfonic Acid (11Cl-PF3O		ND		ND	

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Table 2
Phase II Environmental Assessment
SB Yonkers Realty, LLC
325, 335 337 South Broadway - Yonkers, New York
Groundwater Laboratory Analytical Results Summary
LaBella Project # 2244329

SAMPLE ID:	NY-AWQS	TMW-1		TMW-2	
TAX LOT #:		1-161-26.28		1-161-32	
LAB ID:		L2527056-09		25I0367-11	
COLLECTION DATE:		5/1/2025		9/5/2025	
Sample Matrix:		WATER		WATER	
ANALYTE	(ug/l)	Results	Qual	Results	Qual
1H,1H,2H,2H-Perfluorodecanesulfonic Acid (8:2FTS)		ND		ND	
1H,1H,2H,2H-Perfluorohexanesulfonic Acid (4:2FTS)		ND		ND	
1H,1H,2H,2H-Perfluorooctanesulfonic Acid (6:2FTS)		ND		ND	
2H,2H,3H,3H-Perfluorooctanoic Acid (5:3FTCA)		ND		ND	
3-Perfluoroheptyl Propanoic Acid (7:3FTCA)		ND		ND	
3-Perfluoropropyl Propanoic Acid (3:3FTCA)		ND		ND	
4,8-Dioxa-3h-Perfluorononanoic Acid (ADONA)		ND		ND	
9-Chlorohexadecafluoro-3-Oxanone-1-Sulfonic Acid (9Cl-PF3ONS		ND		ND	
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA)		ND		ND	
N-Ethyl Perfluorooctane Sulfonamide (NEtFOSA)		ND		ND	
N-Ethyl Perfluorooctanesulfonamido Ethanol (NEtFOSE)		ND		ND	
N-Ethyl Perfluorooctanesulfonamidoacetic Acid (NEtFOSAA)		ND		ND	
N-Methyl Perfluorooctane Sulfonamide (NMeFOSA)		ND		ND	
N-Methyl Perfluorooctanesulfonamido Ethanol (NMeFOSE)		ND		ND	
N-Methyl Perfluorooctanesulfonamidoacetic Acid (NMeFOSAA)		ND		ND	
Nonafluoro-3,6-Dioxaheptanoic Acid (NFDHA)		ND		ND	
Perfluoro(2-Ethoxyethane)Sulfonic Acid (PFEESA)		ND		ND	
Perfluoro-3-Methoxypropanoic Acid (PFMPA)		ND		ND	
Perfluoro-4-Methoxybutanoic Acid (PFMBA)		ND		ND	
Perfluorobutanesulfonic Acid (PFBS)		0.00569		0.00384	
Perfluorobutanoic Acid (PFBA)		0.014		0.0142	
Perfluorodecanesulfonic Acid (PFDS)		ND		ND	
Perfluorodecanoic Acid (PFDA)		ND		0.00217	
Perfluorododecanesulfonic Acid (PFDoS)		ND		ND	
Perfluorododecanoic Acid (PFDoA)		ND		ND	
Perfluoroheptanesulfonic Acid (PFHpS)		0.000318	J	ND	
Perfluoroheptanoic Acid (PFHpA)		0.00743		0.00453	
Perfluorohexanesulfonic Acid (PFHxS)		0.00303		0.00122	J
Perfluorohexanoic Acid (PFHxA)		0.013		0.0349	
Perfluorononanesulfonic Acid (PFNS)		ND		ND	
Perfluorononanoic Acid (PFNA)		0.00633		0.00247	
Perfluorooctanesulfonamide (PFOSA)		ND			
Perfluorooctanesulfonic Acid (PFOS)	0.0027	0.0113		0.0218	
Perfluorooctanoic Acid (PFOA)	0.0067	0.0481		0.0254	
Perfluoropentanesulfonic Acid (PFPeS)		0.000437	J	ND	
Perfluoropentanoic Acid (PFPeA)		0.0141		0.0452	
Perfluorotetradecanoic Acid (PFTeDA)		ND			
Perfluorotridecanoic Acid (PFTrDA)		ND		ND	
Perfluoroundecanoic Acid (PFUnA)		ND		ND	
SEMIVOLATILE ORGANICS BY GC/MS					
1,2,4,5-Tetrachlorobenzene	5	ND		ND	

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Table 2
Phase II Environmental Assessment
SB Yonkers Realty, LLC
325, 335 337 South Broadway - Yonkers, New York
Groundwater Laboratory Analytical Results Summary
LaBella Project # 2244329

SAMPLE ID:	NY-AWQS	TMW-1		TMW-2	
TAX LOT #:		1-161-26.28		1-161-32	
LAB ID:		L2527056-09		25I0367-11	
COLLECTION DATE:		5/1/2025		9/5/2025	
Sample Matrix:		WATER		WATER	
ANALYTE	(ug/l)	Results	Qual	Results	Qual
1,2,4-Trichlorobenzene	5	ND		ND	
1,2-Dichlorobenzene	3	ND		ND	
1,3-Dichlorobenzene	3	ND		ND	
1,4-Dichlorobenzene	3	ND		ND	
2,4,5-Trichlorophenol		ND		ND	
2,4,6-Trichlorophenol		ND		ND	
2,4-Dichlorophenol	1	ND		ND	
2,4-Dimethylphenol	50	ND		ND	
2,4-Dinitrophenol	10	ND		ND	
2,4-Dinitrotoluene	5	ND		ND	
2,6-Dinitrotoluene	5	ND		ND	
2-Chlorophenol		ND		ND	
2-Methylphenol		ND		ND	
2-Nitroaniline	5	ND		ND	
2-Nitrophenol		ND		ND	
3,3'-Dichlorobenzidine	5	ND		ND	
3-Methylphenol/4-Methylphenol		ND		ND	
3-Nitroaniline	5	ND		ND	
4,6-Dinitro-o-cresol		ND		ND	
4-Bromophenyl phenyl ether		ND		ND	
4-Chloroaniline	5	ND		ND	
4-Chlorophenyl phenyl ether		ND		ND	
4-Nitroaniline	5	ND		ND	
4-Nitrophenol		ND		ND	
Acetophenone		ND		ND	
Benzoic Acid		ND		ND	
Benzyl Alcohol		ND		ND	
Biphenyl		ND			
Bis(2-chloroethoxy)methane	5	ND		ND	
Bis(2-chloroethyl)ether	1	ND		ND	
Bis(2-chloroisopropyl)ether	5	ND		ND	
Bis(2-ethylhexyl)phthalate	5	ND		ND	
Butyl benzyl phthalate	50	ND		ND	
Carbazole		ND		ND	
Di-n-butylphthalate	50	ND		ND	
Di-n-octylphthalate	50	ND		ND	
Dibenzofuran		ND		ND	
Diethyl phthalate	50	ND		ND	
Dimethyl phthalate	50	ND		ND	
Hexachlorocyclopentadiene	5	ND		ND	
Isophorone	50	ND		ND	

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Table 2
Phase II Environmental Assessment
SB Yonkers Realty, LLC
325, 335 337 South Broadway - Yonkers, New York
Groundwater Laboratory Analytical Results Summary
LaBella Project # 2244329

SAMPLE ID:	NY-AWQS	TMW-1		TMW-2	
TAX LOT #:		1-161-26.28		1-161-32	
LAB ID:		L2527056-09		25I0367-11	
COLLECTION DATE:		5/1/2025		9/5/2025	
Sample Matrix:		WATER		WATER	
ANALYTE	(ug/l)	Results	Qual	Results	Qual
n-Nitrosodi-n-propylamine		ND		ND	
NDPA/DPA	50	ND		ND	
Nitrobenzene	0.4	ND		ND	
p-Chloro-m-cresol		ND			
Phenol	1	ND		ND	
Total SVOCs		-	-		
SEMIVOLATILE ORGANICS BY GC/MS-SIM					
2-Chloronaphthalene	10	ND		ND	
2-Methylnaphthalene		ND		ND	
Acenaphthene	20	ND		ND	
Acenaphthylene		ND		ND	
Anthracene	50	ND		ND	
Benzo(a)anthracene	0.002	ND		ND	
Benzo(a)pyrene	0	ND		ND	
Benzo(b)fluoranthene	0.002	ND		ND	
Benzo(ghi)perylene		ND		ND	
Benzo(k)fluoranthene	0.002	ND		ND	
Chrysene	0.002	ND		ND	
Dibenzo(a,h)anthracene		ND		ND	
Fluoranthene	50	ND		ND	
Fluorene	50	ND		ND	
Hexachlorobenzene	0.04	ND		ND	
Hexachlorobutadiene	0.5	ND		ND	
Hexachloroethane	5	ND		ND	
Indeno(1,2,3-cd)pyrene	0.002	ND		ND	
Naphthalene	10	0.05	J	ND	
Pentachlorophenol	1	ND		ND	
Phenanthrene	50	0.11		ND	
Pyrene	50	ND		ND	
Total SVOCs		0.16	-		
CHLORINATED HERBICIDES BY GC					
2,4,5-T	35	ND			
2,4,5-TP (Silvex)		ND			
2,4-D	50	ND			
ORGANOCHLORINE PESTICIDES BY GC					
4,4'-DDD	0.3	ND		ND	
4,4'-DDE	0.2	ND		ND	
4,4'-DDT	0.2	ND		ND	
Aldrin	0	ND		ND	
Alpha-BHC	0.01	ND		ND	
Beta-BHC	0.04	ND		ND	

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Table 2
Phase II Environmental Assessment
SB Yonkers Realty, LLC
325, 335 337 South Broadway - Yonkers, New York
Groundwater Laboratory Analytical Results Summary
LaBella Project # 2244329

SAMPLE ID:	NY-AWQS	TMW-1		TMW-2	
TAX LOT #:		1-161-26.28		1-161-32	
LAB ID:		L2527056-09		25I0367-11	
COLLECTION DATE:		5/1/2025		9/5/2025	
Sample Matrix:		WATER		WATER	
ANALYTE	(ug/l)	Results	Qual	Results	Qual
Chlordane	0.05	ND		ND	
cis-Chlordane		ND			
Delta-BHC	0.04	ND		ND	
Dieldrin	0.004	ND		ND	
Endosulfan I		ND		ND	
Endosulfan II		ND		ND	
Endosulfan sulfate		ND		ND	
Endrin	0	ND		ND	
Endrin aldehyde	5	ND		ND	
Endrin ketone	5	ND		ND	
Heptachlor	0.04	ND		ND	
Heptachlor epoxide	0.03	ND		ND	
Lindane	0.05	ND		ND	
Methoxychlor	35	ND		ND	
Toxaphene	0.06	ND		ND	
trans-Chlordane		ND			
POLYCHLORINATED BIPHENYLS BY GC					
Aroclor 1016	0.09	ND		ND	
Aroclor 1221	0.09	ND		ND	
Aroclor 1232	0.09	ND		ND	
Aroclor 1242	0.09	ND		ND	
Aroclor 1248	0.09	ND		ND	
Aroclor 1254	0.09	ND		ND	
Aroclor 1260	0.09	ND		ND	
Aroclor 1262	0.09	ND			
Aroclor 1268	0.09	ND			
PCBs, Total		ND			
TOTAL METALS					
Arsenic, Total	25	ND		ND	
Barium, Total	1000	68.14		92	
Beryllium, Total	3	ND		ND	
Cadmium, Total	5	ND		ND	
Chromium, Total	50	2.43		2.5	
Copper, Total	200	3.69		9	
Lead, Total	25	0.56	J	ND	
Manganese, Total	300	175.7		870	
Mercury, Total	0.7	ND		ND	
Nickel, Total	100	7.62		31	
Selenium, Total	10	3.81	J	2.4	J
Silver, Total	50	ND		ND	
Zinc, Total	2000	16.05		4.8	J

Table 2
Phase II Environmental Assessment
SB Yonkers Realty, LLC
325, 335 337 South Broadway - Yonkers, New York
Groundwater Laboratory Analytical Results Summary
LaBella Project # 2244329

SAMPLE ID:	NY-AWQS	TMW-1		TMW-2	
TAX LOT #:		1-161-26.28		1-161-32	
LAB ID:		L2527056-09		25I0367-11	
COLLECTION DATE:		5/1/2025		9/5/2025	
Sample Matrix:		WATER		WATER	
ANALYTE	(ug/l)	Results	Qual	Results	Qual
GENERAL CHEMISTRY					
Cyanide, Total	200	2	J		

* Comparison is not performed on parameters with non-numeric criteria.

NY-AWQS: New York TOGS 111 Ambient Water Quality Standards & Guidance Values Criteria per Standards & Guidance Values including all addenda through February 2023.

ND = Not detected at the reported detection limit for the sample.

J = The concentration given is an approximate value.

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Table 3
Phase II Environmental Assessment
SB Yonkers Realty, LLC
325, 335 337 South Broadway - Yonkers, New York
Soil Vapor Laboratory Analytical Results Summary
LaBella Project # 2244329

SAMPLE ID:	NY-SSC-A-F	NYSDOH AGV	SS-01		SS-02		SS-03		SS-04		SV-01		SV-02	
TAX LOT #:			1-161-30		1-161-26.28		1-161-26.28		1-161-30		1-161-32		1-161-32	
LAB ID:			L2527057-01		L2527057-02		L2527057-03		25I0418-01		25I0418-02		25I0418-03	
COLLECTION DATE:			5/1/2025		5/1/2025		5/1/2025		9/5/2025		9/5/2025		9/5/2025	
SAMPLE MATRIX:			SOIL VAPOR		SOIL VAPOR		SOIL VAPOR		Soil Vapor		Soil Vapor		Soil Vapor	
ANALYTE	(ug/m3)	(ug/m3)	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual
VOLATILE ORGANICS IN AIR														
1,1,1-Trichloroethane	100		2.6		ND		ND		ND		ND		ND	
1,1,2,2-Tetrachloroethane			ND		ND		ND		ND		ND		ND	
1,1,2-Trichloroethane			ND		ND		ND		ND		ND		ND	
1,1-Dichloroethane			3.42		ND		ND		ND		ND		ND	
1,1-Dichloroethene	6		ND		ND		ND		ND		ND		ND	
1,2,4-Trichlorobenzene			ND		ND		ND		ND		ND		ND	
1,2,4-Trimethylbenzene	60		2.53		18.1		4.12		1.33	D	14.25	D	15.23	D
1,2-Dibromoethane			ND		ND		ND		ND		ND		ND	
1,2-Dichlorobenzene			ND		ND		ND		ND		ND		ND	
1,2-Dichloroethane			ND		ND		ND		ND		ND		ND	
1,2-Dichloropropane			ND		ND		ND		ND		ND		ND	
1,3,5-Trimethylbenzene	60		ND		ND		ND		ND		ND		ND	
1,3-Butadiene			ND		ND		ND		ND		16.59	D	16.14	D
1,3-Dichlorobenzene			ND		ND		ND		ND		ND		ND	
1,4-Dichlorobenzene			ND		ND		ND		ND		ND		ND	
1,4-Dioxane			ND		ND		ND		ND		ND		ND	
2,2,4-Trimethylpentane	60		ND		ND		ND		ND		ND		ND	
2-Butanone			9.35		472		13.7		9.14	JD	589.62	D	294.81	D
2-Hexanone			ND		33.6		1.21		0.98	JD	69.61	D	31.12	D
3-Chloropropene			ND		ND		ND		ND		ND		ND	
4-Ethyltoluene			ND		ND		ND							
4-Methyl-2-pentanone			ND		ND		ND							
Acetone			124		295		56.8		52.24	D	474.90	D	284.94	D
Benzene	60		10.9		ND		0.907		ND		13.09	D	9.26	D
Benzyl chloride			ND		ND		ND		ND		ND		ND	
Bromodichloromethane			ND		ND		ND		ND		ND		ND	
Bromoform			ND		ND		ND		ND		ND		ND	
Bromomethane			ND		ND		ND		ND		ND		ND	
Carbon disulfide			4.36		25.2		3		3.42	D	261.48	D	11.83	D
Carbon tetrachloride	6		ND		ND		ND		ND		ND		ND	
Chlorobenzene			ND		ND		ND		ND		ND		ND	
Chloroethane			ND		ND		ND		ND		ND		ND	
Chloroform			ND		ND		ND		ND		ND		ND	
Chloromethane			ND		ND		ND		0.50	D	1.75	D	0.93	D
cis-1,2-Dichloroethene	6		1.08		ND		ND		ND		ND		ND	
cis-1,3-Dichloropropene			ND		ND		ND		ND		ND		ND	
Cyclohexane	60		3.51		ND		1.49		0.93	D	11.01	D	1.45	D
Dibromochloromethane			ND		ND		ND		ND		ND		ND	
Dichlorodifluoromethane			2.03		ND		1.97		ND		ND		ND	
Ethanol			62.6		ND		44.7							
Ethyl Acetate			ND		ND		6.63		10.09	JD	ND		ND	
Ethylbenzene	60		1.48		ND		1.42		2.13	D	16.06	D	12.15	D
Freon-113			ND		ND		ND							
Freon-114			ND		ND		ND							
Heptane	200		1.26		ND		9.22							
Hexachlorobutadiene			ND		ND		ND		ND		ND		ND	
Isopropanol			167		124		161		23.34	D	12.04	D	8.35	D
Methyl tert butyl ether			ND		ND		ND		ND		ND		ND	
Methylene chloride	100	60	ND		ND		ND		ND		ND		ND	
n-Hexane	200		5.08		ND		17.2		2.01	D	56.37	D	17.26	D
Naphthalene	60		ND		ND		ND		ND		ND		1.10	JD
o-Xylene	60		2.41		ND		2.38		2.95	D	31.25	D	24.30	D
p/m-Xylene	200		5.43		ND		5.17		8.25	D	73.78	D	56.42	D
Styrene			1.09		ND		0.988		ND		ND		2.00	D
Tertiary butyl Alcohol			12.5		ND		9							
Tetrachloroethene	100	30	33		3920		4.71		ND		44.75	D	1966.10	D
Tetrahydrofuran			30.4		32.1		30.7		1.95	D	ND		ND	
Toluene	300		7.42		6.82		5.5		3.39	D	25.99	D	21.10	D
trans-1,2-Dichloroethene			ND		ND		ND		ND		ND		ND	
trans-1,3-Dichloropropene			ND		ND		ND		ND		ND		ND	
Trichloroethene	6	2	14.3		29.7		57.5		4.73	D	ND		52.10	D
Vinyl bromide			ND		ND		ND		ND		ND		ND	
Vinyl chloride			ND		ND		ND		ND		ND		ND	
VOLATILE ORGANICS IN AIR BY SIM														
Trichlorofluoromethane	6		3		11.3		21.8							

* Comparison is not performed on parameters with non-numeric criteria.

NY-SSC-A-F: New York DOH Matrices A-F Sub-slab Vapor Concentrations Criteria per Guidance for Evaluating Soil Vapor Intrusion, October 2006, and updated February, 2024.

NYSDOH AGV - Exceeds Air Guideline Values obtained from Table 3.1, NYSDOH, Guidance for Evaluating Soil Vapor Intrusion in the State of New York and updates in September 2013 for PCE and August 2015 for TCE.

ND = Not detected at the reported detection limit for the sample.

J = The concentration given is an approximate value.

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APPENDIX A

Subsurface Utility Reports

EPhase 2, LLC

53 WEST HILLS ROAD, SUITE #3,• HUNTINGTON STATION, NEW YORK • 11746
PHONE: (800) 486-1589
WWW.EPHASE2.COM

May 6, 2025

Mr. Richard Kampf
LaBella Associates
45 Main Street, Suite 1018
Brooklyn, NY 11201

Re: Geophysical Survey and Utility Clearance
325-337 S. Broadway, Yonkers, New York

On May 1, 2025, ***EPhase 2, LLC*** (***"EP2"***) performed a geophysical survey and utility clearance at 325-337 S. Broadway, Yonkers, New York (the "Site"). Ground penetrating radar ("GPR") and radio frequency detection equipment were utilized during the geophysical survey. As part of the geophysical survey and utility clearance event, ***EP2*** was instructed to pre-clear a total of fifteen (15) soil boring locations, mark out all private utilities, and identify any geophysical anomalies located at the Site. Please refer to the attached site sketch and photo log documenting the location of the geophysical anomalies and utilities encountered during this scope of work. An interpretation of the geophysical anomalies is included below:

- ***Geophysical Anomaly #1, and 2***
  Located near the high voltage line south of the funeral parlor at 325 S. Broadway, Geophysical Anomalies #1 and #2 had irregular shapes and were tilted relative to the current ground surface. The geophysical anomalies were located between 1 and 3 feet below ground surface ("bgs") and may be indicative of buried concrete debris.

- ***Geophysical Anomaly #3***
  Located south of the funeral parlor at 325 S. Broadway, Geophysical Anomaly #3 was located adjoining an area of repatched asphalt. According to a site representative, the repatched asphalt represents the location of a former underground storage tank ("UST") that was removed from the Site. The geophysical anomaly was located approximately 2 feet bgs and may be indicative of product piping associated with the former UST.

- ***Geophysical Anomaly #4***
  West of the funeral parlor at 325 S. Broadway, Geophysical Anomaly #4 was located at a disturbance in the asphalt. The geophysical anomaly was located approximately 2 feet bgs, but the exact nature of the geophysical anomaly remains unknown.

- ***Geophysical Anomaly #5***
  Located south of the post office at 335 S. Broadway, Geophysical Anomaly #5 was located adjoining the fence line. An unknown subsurface utility was noted to be connected to the geophysical anomaly. The geophysical anomaly was located approximately 1-foot bgs, but the exact nature of the geophysical anomaly remains unknown.

- ***Metallic anomalies (suspect groundwater monitoring wells)***
  In the asphalt parking lot at 337 S. Broadway, at least three (3) shallow buried metallic geophysical anomalies were observed, in addition to the two (2) groundwater monitoring wells that were observed at ground surface. These metallic anomalies may represent additional groundwater monitoring wells that have been paved over. Additional monitoring wells may be present but obscured from view by the number of vehicles located on the Site at the time of the geophysical survey.

Please let us know if you have any questions on the above work or if we may be of further assistance.

Respectfully submitted,

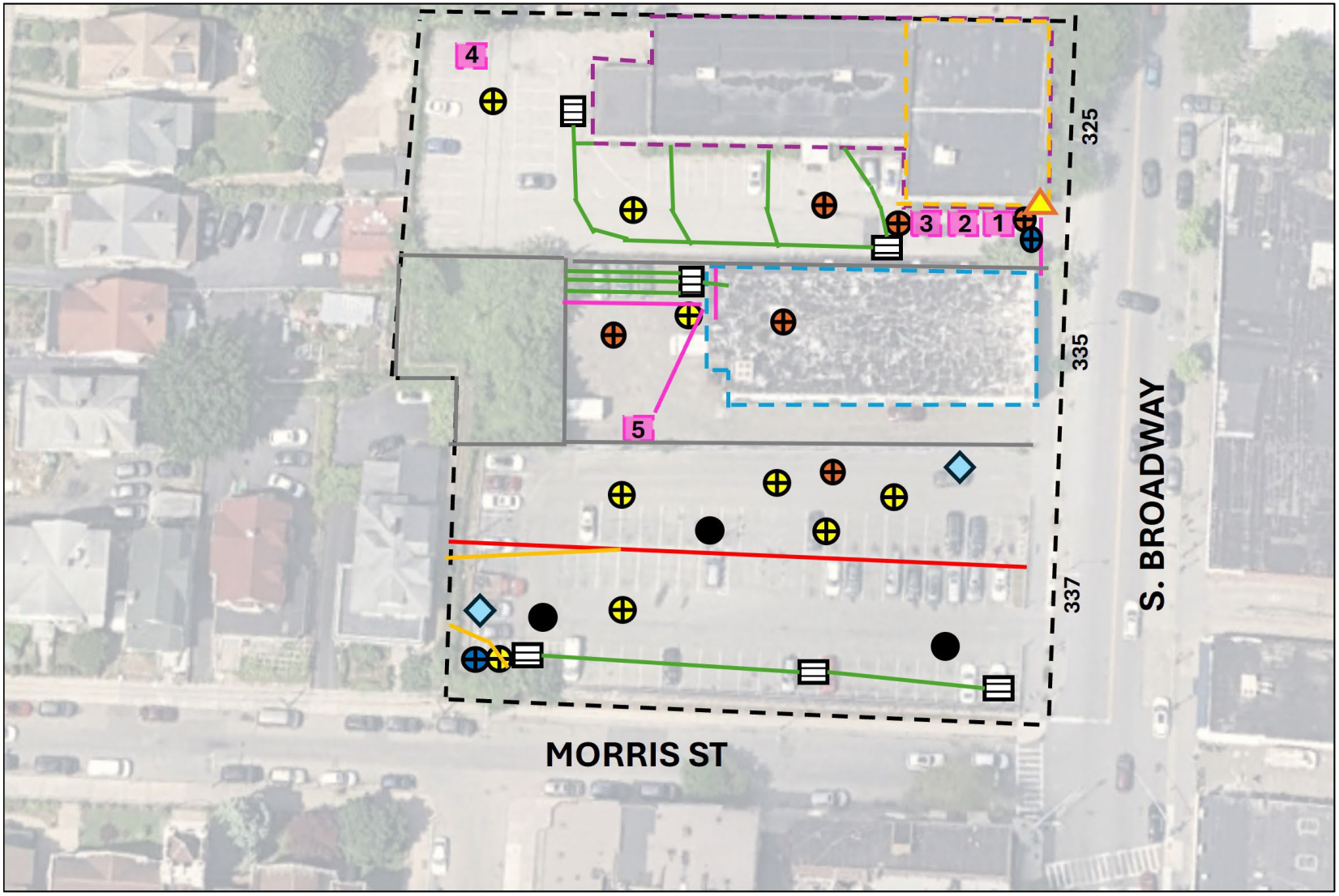
EPhase 2, LLC

Jamie Burgher
Project Manager, Geologist III

Barbara Yanuck
CEO
EPhase 2, LLC

Attachments:

Site Sketch
Photo Log



EP2 makes no guarantees as to the accuracy of this drawing and it should only be used for informational purposes.

NOT TO SCALE

EPhase2, LLC
53 West Hills Road, Suite #3
Huntington Station, NY 11746

PHONE: (800) 486-1589

FIGURE
SITE SKETCH

325-337 S. Broadway
Yonkers, New York

DRAWING DATE: 5-5-25

DRAWN BY: BL

CHECKED BY: JB

REVISIONS: NA

KEY

- Storm drain
- Metal Anomaly
- Post Office Boundary
- Funeral Home Boundary
- Previous Auto Repair Facility
- Proposed Soil Boring
- Proposed Supplemental Soil Boring
- Monitoring Well
- Proposed Temporary Monitoring Well
- Geophysical Anomaly
- Property Boundary

UTILITY KEY

- Sight Lighting
- Fence Line
- Electric line
- High Voltage Line
- Stormwater
- Unknown Line

Photo 1: View of high voltage line and cleared soil boring location at 325 S. Broadway.

Photo 2: View of geophysical anomalies #1 and #2 (likely concrete debris) identified at 325 S. Broadway.

Photo 3: Additional view of cleared soil boring location and geophysical anomaly #3 at 325 S. Broadway.

Photo 4: Additional view of cleared soil boring location and geophysical anomaly (unknown) at 325 S. Broadway.

Photo 5: View of proposed soil boring location in basement of the funeral parlor at 325 S. Broadway.

Photo 6: View of cleared soil boring location and utilities identified at 335 S. Broadway.

Photo 7: Additional view of cleared soil boring location at 335 S. Broadway.

Photo 8: View of geophysical anomaly (unknown) identified at 335 S. Broadway.

Photo 9: Additional view of cleared soil boring location at 335 S. Broadway.

Photo 10: View of soil boring location cleared inside of the post office at 335 S. Broadway.

Photo 11: View of at cleared soil boring location at 337 S. Broadway and metallic geophysical anomaly (potential monitoring well).

Photo 12: View of monitoring well identified at 337 S. Broadway.

Photo 13: View of additional monitoring well identified at 337 S. Broadway.

Photo 14: Additional view of cleared soil boring locations at 337 S. Broadway.

Photo 15: View of additional metallic geophysical anomaly (potential monitoring well) at 337 S. Broadway.

Photo 16: Additional view of cleared soil boring location at 337 S. Broadway.

Radar Dynamics NJ

Geophysical Investigation Report

Location:

325, 335, and 337 South Broadway

Yonkers, NY 10705

Prepared for:

Wilson Corella

Labella Associates

45 Main Street, #1018

Brooklyn, NY 11201

Investigated and prepared by:

Radar Dynamics NJ

5-23 Essex Place

Fair Lawn, NJ 07410

Completed on:

September 5, 2025

INTRODUCTION

Radar Dynamics NJ is a firm which provides geophysical investigating and underground locating services. The services we provide are specifically grounded in applying geophysical methods to obtain subsurface data allowing our clients to make informed decisions when investigating or removing subsurface structures and anomalies.

METHODOLOGY

Geophysical surveys are typically accomplished by employing the following techniques; Ground penetrating radar (GPR), electromagnetic metal detector (EM), radio frequency line locating (RF), underground storage tanks (USTs), utilities, and metallic anomalies are typically traced and mapped with RF, GPR, and EM units depending on the size, matrix, and conductive properties of the targets. Site conditions and client specifications of areas of concern (AOCs), determine the survey extents and equipment used to provide the most comprehensive data possible.

Equipment Used:

Easy Radar ER-500A Ground Penetrating Radar (GPR)

Radiodetection RD8000 Pipe and Cable Locator

Schonstedt HeliFlux Magnetic Locator

Fisher TW-6 Metallic Locator

SCOPE OF WORK

On September 5, 2025 a geophysical survey was completed at 325, 335, and 337 South Broadway Yonkers, NY 10705 (herein referred to as the “property”). The purpose of this survey was to detect possible USTs (underground storage tanks), designate utilities/conduits, and clear proposed boring locations in client-specified areas of the property.

SURVEY RESULTS

A physical inspection was conducted throughout the property extents. No metallic anomalies which typically consist of an UST (underground storage tank) were detected with the magnetometer. The Ground Penetrating Radar (GPR) was used to further investigate and confirm the findings. The Ground Penetrating Radar (GPR) did not record any data which typically consists of an UST (underground storage tank). The absence of a fill port and vent pipe was confirmed on site as well. Linear anomalies were designated on site with spray paint using the following colors: red – electric, green – storm drain lines, and pink – unknown utilities. Additional utilities were verified out of the scope of work and in no conflict but were delineated on site. (See Figures 1 - 17)

Figure 1: Storm drain lines and proposed boring location in funeral home driveway/parking lot.

Figure 2: Storm drain lines and proposed boring location in funeral home driveway/parking lot.

Figure 3: Proposed soil vapor point in public parking lot (southern portion of the three sites.)

Figure 4: Second proposed soil vapor point in public parking lot (southern portion of the three sites.)

Figure 5: Electric and storm drain lines in the public parking area.

Figure 6: Storm drain line and unknown utilities in the public parking lot area.

Figure 7: Grass areas directly adjacent to public parking lot area.

Figure 8: Grass areas directly adjacent to public parking lot area.

Figure 9: Unknown utilities in the rear of the post office.

Figure 10: Unknown utilities in the rear of the post office.

Figure 11: Unknown utilities in the rear of the post office that terminates before the fenced in vegetated area.

Figure 12: Proposed location in the vegetated area. No utilities were found in this area.

Figure 13: Proposed location in the vegetated area. No utilities were found in this area.

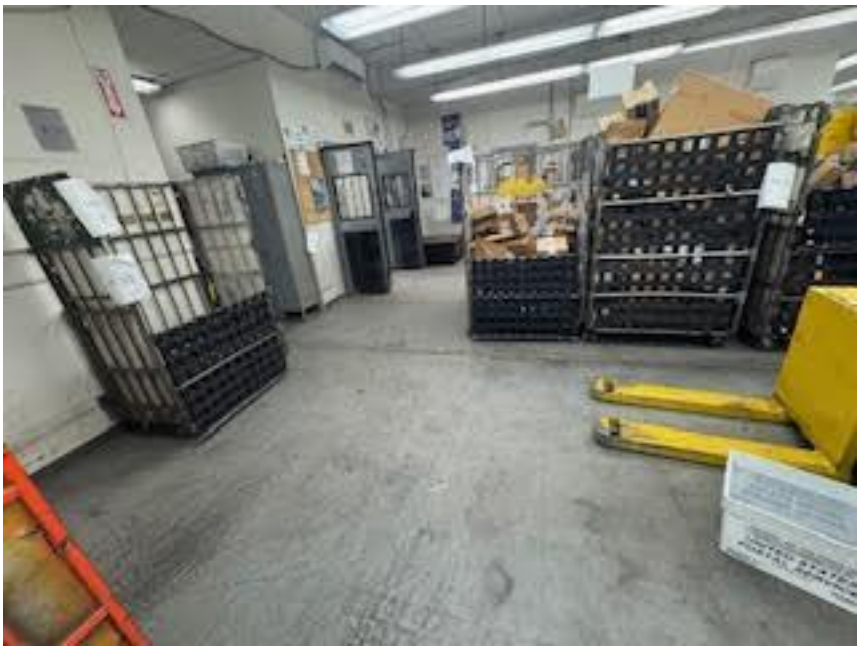


Figure 14: Subject property, proposed soil vapor point(s) inside of the post office.

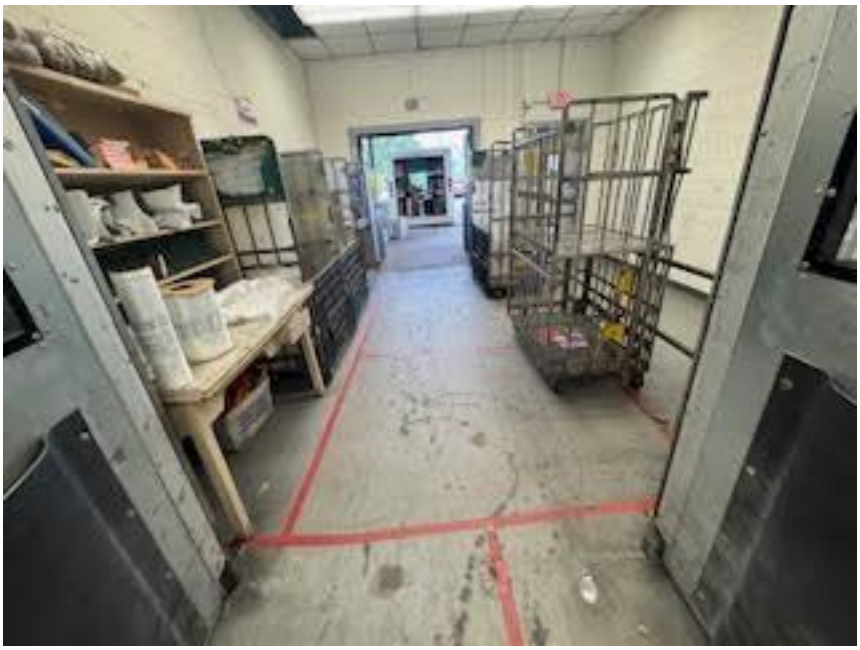


Figure 15: Subject property, proposed soil vapor point(s) inside of the post office.

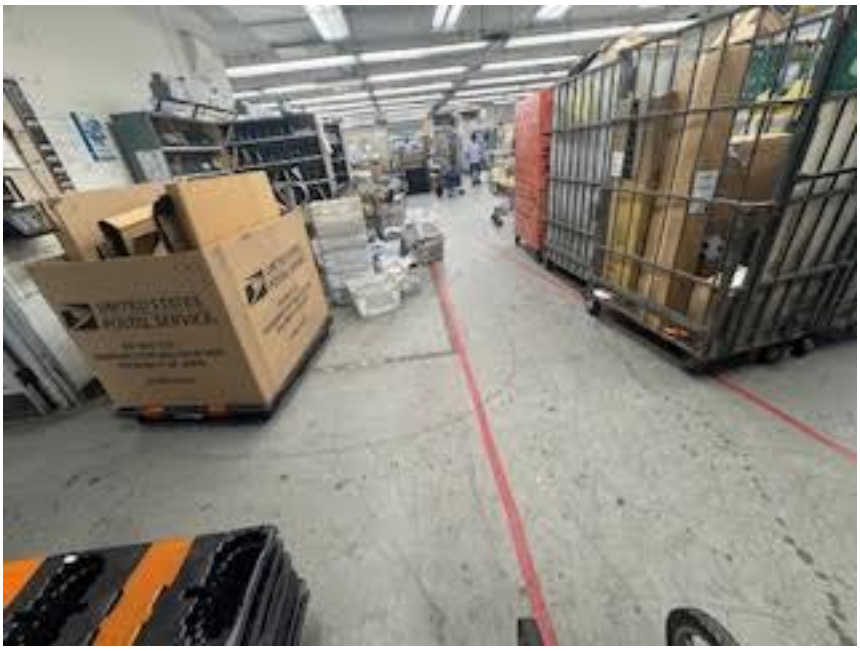


Figure 16: Subject property, proposed soil vapor point(s) inside of the post office.

Figure 17: Proposed boring location near temp well and monitoring well in the public parking area.

LIMITATIONS

Due to surface conditions and the dielectric properties of the subsurface and properties of concrete, plastic polymer, and fiberglass, not all subsurface anomalies and utilities have been detected. Buildings, fence lines, curb lines, linear walls, exterior walls, parked vehicles, metal structures, trees, uneven terrain, and overgrown vegetation may have affected survey results near and immediately beneath them.

WARRANTIES

- Radar Dynamics NJ does not guarantee that utilities, conduit, and steel reinforcement will be avoided during drilling, cutting, trenching, and coring.

- All utility designating will be in compliance with ASCE 38-02 (level B).

- All field services were conducted in compliance with the industry of standard of care guidelines found in CSDA-BP-007 and marked in appropriate colors as per the APWA (American Public Works Association).

- Wet floors will not allow proper marking with paint and/or permanent marker.

- All concrete slabs must be monolithic pours.

- Dairy brick and some types of tile may cause signal interference.

- New concrete can adversely affect the signal penetration and should be given a minimum of one month curing time.

- All areas should be clear for scanning and marking.

The field observations and measurements reported herein are considered sufficient in detail and scope for this project. Radar Dynamics NJ warrants that the findings and conclusions contained herein have been promulgated in accordance with generally accepted geophysical methods. There is a possibility that conditions may exist which could not be identified within the scope of this project and were not apparent during the site activities performed for this project. Radar Dynamics NJ will not be responsible if an underground anomaly that was not detected, nor will Radar Dynamics be held responsible for the removable, remediation, or additional expenses incurred of a missed underground tank.

Radar Dynamics NJ represents that the services were performed in a manner consistent with that level of care and skill ordinarily exercised by geophysical consultants under similar circumstances. No other representations to client, express or implied, and no warranty or guarantee is included or intended in this agreement, or in any report, document, or otherwise.

Radar Dynamics NJ believes that the information provided in this report is reliable. However, Radar Dynamics NJ cannot warrant or guarantee that the information provided by others is complete or accurate. No other warranties or guarantees are implied or expressed.

GPR data is subject to signal anomalies and operator interpretation. The GPR data is intended to provide the locations of areas of concern requiring additional investigation or the approximate location of underground structures and utilities. Great care must be utilized when excavating, drilling, and cutting around subsurface structures and utilities since GPR data can only be used for estimation purposes and GPR data is subject to misinterpretation. Radar Dynamics NJ cannot guarantee that utilities, post-tension cables, and/or rebar will not be incurred during drilling, cutting, coring, and excavation activities.

Hand clearing or vacuum-excavation should be performed within 2.5' of any marks. Radar Dynamics NJ does not guarantee that utilities will not be encountered during drilling and/or excavation. Markout services performed by Radar Dynamics NJ do not satisfy state mark out requirements. By law, the appropriate state markout service must be notified prior to any digging activities (i.e. NJ one-call, PA one-call, CT call before you dig, MD & VA miss utility, dig safely NY, FL one-call, 811 one-call, call before you dig, Sunshine State One-Call).

This report was prepared pursuant to the contract Radar Dynamics NJ with the client. That contractual relationship included an exchange of information about the property that was unique between Radar Dynamics NJ and its client and serves as the basis upon which this report was prepared. Because of the importance of communication between Radar Dynamics NJ and its client, reliance, or any use of this report by anyone other than the client, for whom it was prepared, is prohibited and therefore not foreseeable to Radar Dynamics NJ.

Reliance or use by any such third party without explicit authorization in the report does not make said third party a third-party beneficiary to Radar Dynamics NJ contract with the client. Any such unauthorized reliance on or use of this report, including any of its information or conclusions, will be at the third party's risk. For the same reasons, no warranties or representations, expressed or implied in this report, are made to any such third party.

APPENDIX B

Field Logs

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45 MAIN STREET, SUITE 1018, BROOKLYN, NY
ENVIRONMENTAL ENGINEERING CONSULTANTS

PROJECT
SB Yonkers
325 South Broadway, Yonkers, NY

BORING:	SB - 01
SHEET	1 of 1
JOB:	2244329
CHKD BY:	
DATE:	5/1/2025

CONTRACTOR:	LaBella Env. LLC	BORING LOCATION: S of funeral home in tax lot 1-161-26.28		TIME:	11:00 TO 11:30
DRILLER:	E Phase 2	GROUND SURFACE ELEVATION	NA	DATUM:	NA
LABELLA REPRESENTATIVE: TBH, WC		START DATE: 5/1/25	END DATE: 05/01/2025	WEATHER:	70 F Sunny

TYPE OF DRILL RIG: Geoprobe 6712 DT — DRIVE SAMPLER TYPE: Macrocore
AUGER SIZE AND TYPE: NA — INSIDE DIAMETER: 2"
OVERBURDEN SAMPLING METHOD: Direct Push — OTHER:

DEPTH (FEET BGS)	SAMPLE: SAMPLE RECOVERY (INCHES)	SAMPLE: SAMPLE NO. AND DEPTH	STRATA CHANGE (FEET BGS)	VISUAL CLASSIFICATION	PID FIELD SCREEN (PPM)	REMARKS
0	43	Sample at 0 - 2 ft bgs (12:45)	0.0 - 0.7'	Concrete	0	XRF readings for Pb
			0.7 - 1.2'	MF brown SAND, little gravel, trace SA rocks		62
1			1.2 - 3.0	F Dark brown SAND, little VF gray clay		11
2						9
3			3.0 - 4.4	VF brown SAND		8
4			4.4 - 5.0	VS dark brown SAND		10
5	51		5.0 - 5.6	F brown SAND	0	10
			5.6 - 5.7	A C gray gravel		5
6			5.7 - 9.3	F LB/B SAND		7
7						8
8						6
9			9.3 - 10.0	FB brown SAND and silt		3
10	52		10.0 - 11.3	F light brown SAND	0	3
			11.3 - 11.4	A C gray gravel		7
11			11.4 - 15.0	FB brown SAND and silt		10
12						7
13						10
14						6
15				Boring terminated at 15ft bgs.		
16						
17						
18						
19						
20						

WATER LEVEL DATA			DEPTH (FT)			NOTES:
DATE	TIME	ELAPSED TIME	BOTTOM OF CASING	BOTTOM OF BORING	GROUNDWATER ENCOUNTERED	

GENERAL NOTES

1) STRATIFICATION LINES REPRESENT APPROXIMATE BOUNDARY BETWEEN SOIL TYPES, TRANSITIONS MAY BE GRADUAL.
2) WATER LEVEL READINGS HAVE BEEN MADE AT TIMES AND UNDER CONDITIONS STATED, FLUCTUATIONS OF GROUNDWATER

BGS = Below Ground Surface	and = 35 - 50%	C = Coarse	R = Rounded
NA = Not Applicable	some = 20 - 35%	M = Medium	A = Angular
	little = 10 - 20%	F = Fine	SR = Subrounded
	trace = 1 - 10%	VF = Very Fine	SA = Subangular

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45 MAIN STREET, #1018, BROOKLYN, NY 11201
ENVIRONMENTAL ENGINEERING CONSULTANTS

PROJECT
SB Yonkers
325 South Broadway, Yonkers, NY

BORING: SB - 02
SHEET 1 of 1
JOB: 2244329
CHKD BY:
DATE: 5/1/2025

CONTRACTOR: LaBella Env. LLC
DRILLER: E Phase 2
LABELLA REPRESENTATIVE: Wilson Corella, Taylor Hicks

BORING LOCATION: S of funeral home in tax lot 1-161-26.28
GROUND SURFACE ELEVATION NA
START DATE: 5/1/25 END DATE: 5/1/25

TIME: 12:40 TO 13:10
DATUM: NA
WEATHER: 70F Sunny

TYPE OF DRILL RIG: Geoprobe 6712 DT
AUGER SIZE AND TYPE: NA
OVERBURDEN SAMPLING METHOD: Direct Push

DRIVE SAMPLER TYPE: Macrocore
INSIDE DIAMETER: 2"
OTHER:

DEPTH (FEET BGS)	SAMPLE: SAMPLE RECOVERY (INCHES)	SAMPLE: SAMPLE NO. AND DEPTH	SAMPLE: STRATA CHANGE (FEET BGS)	VISUAL CLASSIFICATION	PID FIELD SCREEN (PPM)	REMARKS
0	51		0.0 - 2.5	MF gray SAND with M to C SA/SR gray gravel	0	XRF readings for Pb
1						9
2			2.5 - 3.5	MF dark brown SAND with silt		0
3			3.4 - 4.0	MF gray SAND with M to C SA/SR gray gravel		25
			4.0 - 4.2	Asphalt		
4			4.2 - 5.0	MF dark brown SAND with silt		10
						35
5	38		5.0 - 6.3	MF gray SAND with M to C SA/SR gray gravel	0	35
6			6.3 - 6.6	MF brown SAND		10
			6.6 - 6.7	Asphalt		
7			6.7 - 7.9	MF brown SAND		14
8		sample SB-02 (8-10) taken at 13:30	7.9 - 8.7	MF gray SAND, gray rocks. PID => 44	44	4
9			8.7 - 10.0	MF brown SAND, some SR C gray gravel	3.5	7
						7
10	36		10.0 - 10.6	MF brown SAND, with M to C SA/SR gray gravel	3.5	7
			10.6 - 10.8	MF brown SAND, some SR C gray gravel		7
11			10.8 - 11.7	F light brown SAND, trace SA/SR C gray gravel	2.5	
			11.7 - 15.00	MF brown SAND, some SR C gray gravel	1.5	9
12				**Boring terminated at 12 ft bgs due to refusal**		
13						
14						
15						
16						
17						
18						
19						
20						

WATER LEVEL DATA			DEPTH (FT)			NOTES:
DATE	TIME	ELAPSED TIME	BOTTOM OF CASING	BOTTOM OF BORING	GROUNDWATER ENCOUNTERED	

GENERAL NOTES

1) STRATIFICATION LINES REPRESENT APPROXIMATE BOUNDARY BETWEEN SOIL TYPES, TRANSITIONS MAY BE GRADUAL.
2) WATER LEVEL READINGS HAVE BEEN MADE AT TIMES AND UNDER CONDITIONS STATED, FLUCTUATIONS OF GROUNDWATER

BGS = Below Ground Surface
NA = Not Applicable

and = 35 - 50%
some = 20 - 35%
little = 10 - 20%
trace = 1 - 10%

C = Coarse
M = Medium
F = Fine
VF = Very Fine

R = Rounded
A = Angular
SR = Subrounded
SA = Subangular

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45 MAIN STREET, SUITE 1018, BROOKLYN,NY
ENVIRONMENTAL ENGINEERING CONSULTANTS

PROJECT
SB Yonkers
325 South Broadway, Yonkers, New York

BORING:	SB - 03
SHEET	1 of 1
JOB:	2244329
CHKD BY:	
DATE:	5/1/2025

CONTRACTOR:	LaBella Env. LLC	BORING LOCATION: SW of funeral home in tax lot 1-161-26.28		TIME:	13:50 TO 14:35
DRILLER:	E Phase 2	GROUND SURFACE ELEVATION	NA	DATUM:	NA
LABELLA REPRESENTATIVE: TBH, WC		START DATE: 5/1/25	END DATE: 5/1/25	WEATHER:	70 F Sunny

TYPE OF DRILL RIG: Geoprobe 6712 DT	DRIVE SAMPLER TYPE: Macrocore
AUGER SIZE AND TYPE: NA	INSIDE DIAMETER: 2"
OVERBURDEN SAMPLING METHOD: Direct Push	OTHER:

DEPTH (FEET BGS)	SAMPLE: SAMPLE RECOVERY (INCHES)	SAMPLE: SAMPLE NO. AND DEPTH	STRATA CHANGE (FEET BGS)	VISUAL CLASSIFICATION	PID FIELD SCREEN (PPM)	REMARKS
0	33	Sample SB-03 (0-2) taken at 15:10	0.0 - 1.7	Asphalt	0	XRF readings for Pb:
1						6 ppm
2		Sample SB-03 (2-4) taken at 15:15	1.7 - 5.0	MF brown SAND, some SA/SR MF/C gray gravel		89 ppm
3						19 ppm
4						12 ppm
						10 ppm
5	48		5.0 - 5.6	MF brown SAND, some SA/SR MF/C gray gravel	0	10 ppm
			5.6 - 5.8	Asphalt		8 ppm
6			5.8 - 7.1	MF/F Dark brown/brown SAND and silt		
7			7.1 - 10.0	MF brown SAND, compacted, trace SR C gray gravel		25 ppm
8						8 ppm
9						10 ppm
						9 ppm
10	60		10.0 - 10.8	MF brown SAND, compacted, trace SR C gray gravel	0	9 ppm
			10.8 - 11.0	asphalt		15 ppm
11			11.0 - 11.4	MF brown SAND, some SA/SR MF/C gray gravel		
12			11.4 - 14.2	MF/F Dark brown/brown SAND and silt, moist		10 ppm
13						9 ppm
14			14.2 - 15.0	MF brown SAND, some SA/SR MF/C gray gravel		10 ppm
						7 ppm
15	58		15.0 - 15.5	C mottled dark brown/light brown/brown SAND	0	7 ppm
16			15.5 - 16.4	MF brown SAND, trace MF brown silt, little SA/SR M/C gray gravel		9 ppm
17			16.4 - 17.9	F brown SILT, little F brown clay, trace MF brown sand, trace SA C gray gravel		11 ppm
			17.9 - 18.1	SA/SR C gray/black gravel		12 ppm
18			18.1 - 20.0	F brown SILT, little F brown clay, trace MF brown sand, trace SA C gray gravel		12 ppm
19						
20						5 ppm
21	42		0.0 - 2.9	MF brown/light brown SAND, trace gravel	0	13 ppm
22						18 ppm
23			2.9 - 4.3	CMF dark brown/brown SAND, trace gravel		15 ppm
24						20 ppm
25			4.3 - 5.0	CMF dark brown/brown SAND, trace gravel, moist		16 ppm

Boring terminated at 25ft bgs.

WATER LEVEL DATA			DEPTH (FT)			NOTES:
DATE	TIME	ELAPSED TIME	BOTTOM OF CASING	BOTTOM OF BORING	GROUNDWATER ENCOUNTERED	

GENERAL NOTES

1) STRATIFICATION LINES REPRESENT APPROXIMATE BOUNDARY BETWEEN SOIL TYPES, TRANSITIONS MAY BE GRADUAL.
2) WATER LEVEL READINGS HAVE BEEN MADE AT TIMES AND UNDER CONDITIONS STATED, FLUCTUATIONS OF GROUNDWATER

BGS = Below Ground Surface	and = 35 - 50%	C = Coarse	R = Rounded
NA = Not Applicable	some = 20 - 35%	M = Medium	A = Angular
	little = 10 - 20%	F = Fine	SR = Subrounded
	trace = 1 - 10%	VF = Very Fine	SA = Subangular

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45 MAIN STREET #1018, BROOKLYN, NY 11201
ENVIRONMENTAL ENGINEERING CONSULTANTS

PROJECT
SB Yonkers
325 South Broadway, Yonkers, New York

BORING:	SB - 04
SHEET	1 of 1
JOB:	2244329
CHKD BY:	
DATE:	5/2/2025

CONTRACTOR:	LaBella Env. LLC	BORING LOCATION: S of funeral home in tax lot 1-161-26.28		TIME:	1515 TO 1530
DRILLER:	E Phase 2	GROUND SURFACE ELEVATION	NA	DATUM:	NA
LABELLA REPRESENTATIVE: TBH/WC		START DATE: 5/1/25	END DATE: 5/1/25	WEATHER:	70 Sunny

TYPE OF DRILL RIG: Geoprobe 6712 DT
AUGER SIZE AND TYPE: NA
OVERBURDEN SAMPLING METHOD: Direct Push

DRIVE SAMPLER TYPE: Macrocore
INSIDE DIAMETER: 2"
OTHER:

DEPTH (FEET BGS)	SAMPLE: SAMPLE RECOVERY (INCHES)	SAMPLE: SAMPLE NO. AND DEPTH	SAMPLE: STRATA CHANGE (FEET BGS)	VISUAL CLASSIFICATION	PID FIELD SCREEN (PPM)	REMARKS
0	29	Sample SB-04 (0-2) taken at 15:45	0.0 - 1.4	Asphalt	0	No odors or staining observed
1						
2		Sample SB-04 (2-4) taken at 15:50	1.4 - 3.3	MF Brown SAND, some MF brown silt, trace brick	0	
3						
4			3.3 - 5.0	MF/F brown SILT, trace C SR gray gravel	0	
5	12		5.0 - 7.0	MF Brown SAND, some MF brown silt, trace brick	0	No odors or staining observed
6						
7				**Boring Terminated at 7ft bgs due to refusal.**		
8						
9						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						

WATER LEVEL DATA			DEPTH (FT)			NOTES:
DATE	TIME	ELAPSED TIME	BOTTOM OF CASING	BOTTOM OF BORING	GROUNDWATER ENCOUNTERED	

GENERAL NOTES

1) STRATIFICATION LINES REPRESENT APPROXIMATE BOUNDARY BETWEEN SOIL TYPES, TRANSITIONS MAY BE GRADUAL.
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NA = Not Applicable	some = 20 - 35%	M = Medium	A = Angular
	little = 10 - 20%	F = Fine	SR = Subrounded
	trace = 1 - 10%	VF = Very Fine	SA = Subangular

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45 MAIN STREET, SUITE 1018, BROOKLYN, NY
ENVIRONMENTAL ENGINEERING CONSULTANTS

PROJECT
SB Yonkers
325 South Broadway, Yonkers, New York

BORING:	SB - 05
SHEET	1 of 1
JOB:	2244329
CHKD BY:	
DATE:	5/1/2025

CONTRACTOR:	LaBella Env. LLC	BORING LOCATION: S of funeral home in tax lot 1-161-26.28		TIME:	15:50 TO 16:00
DRILLER:	E Phase 2	GROUND SURFACE ELEVATION	NA	DATUM:	NA
LABELLA REPRESENTATIVE: TBH, WC		START DATE: 5/1/25	END DATE: 5/1/25	WEATHER:	70 F Sunny

TYPE OF DRILL RIG: Geoprobe 6712 DT
AUGER SIZE AND TYPE: NA
OVERBURDEN SAMPLING METHOD: Direct Push

DRIVE SAMPLER TYPE: Macrocore
INSIDE DIAMETER: 2"
OTHER:

DEPTH (FEET BGS)	SAMPLE: SAMPLE RECOVERY (INCHES)	SAMPLE: SAMPLE NO. AND DEPTH	SAMPLE: STRATA CHANGE (FEET BGS)	VISUAL CLASSIFICATION	PID FIELD SCREEN (PPM)	REMARKS
0	24	Sample SB-05 (0-2) taken at 16:20	0.0 - 1.0	Asphalt	0	XRF readings for Pb;
1			1.0 - 1.7	CMF brown SAND with silt, some SA rocks, trace plastic		64 ppm
2		Sample SB-05 (2-4) taken at 16:25	1.7 - 4.0	MF brown SAND, little SR rocks, little gravel		22 ppm
3						31 ppm
4				**Boring terminated at 4ft bgs due to refusal.**		
5						
6						
7						
8						
9						
10						
11						
12						
13						
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WATER LEVEL DATA			DEPTH (FT)			NOTES:
DATE	TIME	ELAPSED TIME	BOTTOM OF CASING	BOTTOM OF BORING	GROUNDWATER ENCOUNTERED	

GENERAL NOTES

1) STRATIFICATION LINES REPRESENT APPROXIMATE BOUNDARY BETWEEN SOIL TYPES, TRANSITIONS MAY BE GRADUAL.
2) WATER LEVEL READINGS HAVE BEEN MADE AT TIMES AND UNDER CONDITIONS STATED, FLUCTUATIONS OF GROUNDWATER

BGS = Below Ground Surface	and = 35 - 50%	C = Coarse	R = Rounded
NA = Not Applicable	some = 20 - 35%	M = Medium	A = Angular
	little = 10 - 20%	F = Fine	SR = Subrounded
	trace = 1 - 10%	VF = Very Fine	SA = Subangular

LaBella Powered by partnership	PROJECT SB Yonkers 325, 335 and 337 South Broadway, Yonkers, NY	BORING: SB - 06 SHEET 1 of 1 JOB: 2244329 CHKD BY: DATE: 5/2/2025
45 MAIN STREET, SUITE 1018, BROOKLYN, NY ENVIRONMENTAL ENGINEERING CONSULTANTS		

CONTRACTOR:	LaBella Env. LLC	BORING LOCATION:		TIME:	07:50 TO 8:20
DRILLER:	E Phase 2	GROUND SURFACE ELEVATION	NA	DATUM:	NA
LABELLA REPRESENTATIVE: TBH, WC		START DATE: 5/2/25	END DATE: 5/2/25	WEATHER:	70 F Sunny

TYPE OF DRILL RIG: Geoprobe 6712 dt	DRIVE SAMPLER TYPE: Macrocore
AUGER SIZE AND TYPE: NA	INSIDE DIAMETER: 2"
OVERBURDEN SAMPLING METHOD: Direct Push	OTHER:

DEPTH (FEET BGS)	SAMPLE: SAMPLE RECOVERY (INCHES)	SAMPLE: SAMPLE NO. AND DEPTH	SAMPLE: STRATA CHANGE (FEET BGS)	VISUAL CLASSIFICATION	PID FIELD SCREEN (PPM)	REMARKS
0	45	Sample SB-06 (0-2) taken at 08:25	0.0 - 2.22	MF gray SAND with M to C SA/SR gray gravel	0	XRF readings:
1						20
2		Sample SB-06 (2-4) taken at 08:35				14
3			2.22 - 3.44	MF dark brown SAND, trace C SA gray gravel		9
4			3.44 - 4.10	Asphalt, some MF brown sand		16
			4.1 - 5.0	MF dark brown SAND, trace C SA gray gravel		
5	36		5.0 - 6.4	MF gray SAND with M to C SA/SR gray gravel	0	22
6						22
7			6.4 - 7.9	MF brown SAND		16
8			7.9 - 10.0	MF brown SAND, some C SA gray gravel		14
9						19
10	30		10.0 - 11.6	MF brown SAND, wth C SA gray gravel	0	30
11						24
			11.6 - 12.3	MF/F Brown/Light brown mottled SAND		
12			12.3 - 12.9	MF brown SAND, trace M/C SA gray gravel		16
13			12.9 - 14.2	MF brown SAND		10
14			14.2 - 15.0	MF brown SAND with C SR/SA gray gravel		9
15				**Boring terminated at 15ft bgs due to refusal.**		
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WATER LEVEL DATA			DEPTH (FT)			NOTES:
DATE	TIME	ELAPSED TIME	BOTTOM OF CASING	BOTTOM OF BORING	GROUNDWATER ENCOUNTERED	

GENERAL NOTES

1) STRATIFICATION LINES REPRESENT APPROXIMATE BOUNDARY BETWEEN SOIL TYPES, TRANSITIONS MAY BE GRADUAL.
2) WATER LEVEL READINGS HAVE BEEN MADE AT TIMES AND UNDER CONDITIONS STATED, FLUCTUATIONS OF GROUNDWATER

BGS = Below Ground Surface	and = 35 - 50%	C = Coarse	R = Rounded
NA = Not Applicable	some = 20 - 35%	M = Medium	A = Angular
	little = 10 - 20%	F = Fine	SR = Subrounded
	trace = 1 - 10%	VF = Very Fine	SA = Subangular

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45 MAIN STREET, SUITE 1018, BROOKLYN, NY
ENVIRONMENTAL ENGINEERING CONSULTANTS

PROJECT
SB Yonkers
325 South Broadway, Yonkers, New York

BORING: SB - 07
SHEET 1 of 1
JOB: 2244329
CHKD BY:
DATE: 5/2/2025

CONTRACTOR: LaBella Env. LLC
DRILLER: E Phase 2
LABELLA REPRESENTATIVE: TBH, WC

BORING LOCATION: SSW of USPS Post Office in tax lot 1-161-30
GROUND SURFACE ELEVATION NA
START DATE: 5/2/25 END DATE: 5/2/25

TIME: 08:50 TO 09:20
DATUM: NA
WEATHER: 70 F Sunny

TYPE OF DRILL RIG: Geoprobe 6712 DT
AUGER SIZE AND TYPE: NA
OVERBURDEN SAMPLING METHOD: Direct Push

DRIVE SAMPLER TYPE: Macrocore
INSIDE DIAMETER: 2"
OTHER:

DEPTH (FEET BGS)	SAMPLE: SAMPLE RECOVERY (INCHES)	SAMPLE: SAMPLE NO. AND DEPTH	SAMPLE: STRATA CHANGE (FEET BGS)	VISUAL CLASSIFICATION	PID FIELD SCREEN (PPM)	REMARKS
0	60	Sample SB-07 (0-2) taken at 09:00	0.0 - 0.7	asphalt, gravel	0	XRF readings for Pb (ppm)
			0.7 - 0.9	MF brown SAND		18
1			0.9 - 1.3	MF light brown/white SAND		
			1.3 - 2.0	MF gray SAND, some F white SAND with SA C whtie gravel		18
2		Sample SB-07 (2-4) taken at 09:15	2.0 - 3.0	MF brown SAND, some MF light brown/white sand		9
3			3.0 - 5.0	MF light brown/white SAND		9
4						15
5	58		5.0 - 5.4	MF light brown/white SAND	0	15
			5.4 - 5.6	MF gray SAND		19
6			5.6 - 8.8	MF light brown/white SAND		4
7						51
8			8.8 - 10.0	MF brown SAND, some MF light brown/white sand		3
9						9
10	18		10.0 - 12.0	MF brown SAND, some MF light brown/white sand	0	9
11						6
						12
12				**Boring terminated at 12ft bgs due to refusal.**		
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WATER LEVEL DATA			DEPTH (FT)			NOTES:
DATE	TIME	ELAPSED TIME	BOTTOM OF CASING	BOTTOM OF BORING	GROUNDWATER ENCOUNTERED	

GENERAL NOTES

1) STRATIFICATION LINES REPRESENT APPROXIMATE BOUNDARY BETWEEN SOIL TYPES, TRANSITIONS MAY BE GRADUAL.
2) WATER LEVEL READINGS HAVE BEEN MADE AT TIMES AND UNDER CONDITIONS STATED, FLUCTUATIONS OF GROUNDWATER

BGS = Below Ground Surface
NA = Not Applicable

and = 35 - 50%
some = 20 - 35%
little = 10 - 20%
trace = 1 - 10%

C = Coarse
M = Medium
F = Fine
VF = Very Fine

R = Rounded
A = Angular
SR = Subrounded
SA = Subangular

LaBella
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45 MAIN STREET, SUITE 1018, BROOKLYN, NY
ENVIRONMENTAL ENGINEERING CONSULTANTS

PROJECT
SB Yonkers
325 South Broadway, Yonkers, New York

BORING: SB - 08
SHEET 1 of 1
JOB: 2244329
CHKD BY:
DATE: 5/2/2025

CONTRACTOR: LaBella Env. LLC
DRILLER: E Phase 2
LABELLA REPRESENTATIVE: TBH, WC

BORING LOCATION: S of USPS Post Office in tax lot 1-161-30
GROUND SURFACE ELEVATION NA
START DATE: 5/2/25 END DATE: 5/2/25

TIME: 09:15 TO 09:30
DATUM: NA
WEATHER: 70 F Sunny

TYPE OF DRILL RIG: Geoprobe 6712 DT
AUGER SIZE AND TYPE: NA
OVERBURDEN SAMPLING METHOD: Direct Push

DRIVE SAMPLER TYPE: Macrocore
INSIDE DIAMETER: 2"
OTHER:

DEPTH (FEET BGS)	SAMPLE: SAMPLE RECOVERY (INCHES)	SAMPLE: SAMPLE NO. AND DEPTH	SAMPLE: STRATA CHANGE (FEET BGS)	VISUAL CLASSIFICATION	PID FIELD SCREEN (PPM)	REMARKS
0	24	Sample SB-08 (0-2) taken at 09:30	0.0 - 1.0	Asphalt, MF gray SAND with SA C gray gravel	0	XRF readings for Pb
1			1.0 - 2.0	MF/F light brown/white SAND		60 ppm 156 ppm
2				**Boring terminated at 2ft bgs due to refusal.**		
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WATER LEVEL DATA			DEPTH (FT)		
DATE	TIME	ELAPSED TIME	BOTTOM OF CASING	BOTTOM OF BORING	GROUNDWATER ENCOUNTERED

NOTES:

GENERAL NOTES

1) STRATIFICATION LINES REPRESENT APPROXIMATE BOUNDARY BETWEEN SOIL TYPES, TRANSITIONS MAY BE GRADUAL.
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BGS = Below Ground Surface
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some = 20 - 35%
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trace = 1 - 10%

C = Coarse
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F = Fine
VF = Very Fine

R = Rounded
A = Angular
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SA = Subangular

LaBella
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45 MAIN STREET, SUITE 1018, BROOKLYN, NY
ENVIRONMENTAL ENGINEERING CONSULTANTS

PROJECT
SB Yonkers
325 South Broadway, Yonkers, New York

BORING: SB - 09
SHEET 1 of 1
JOB: 2244329
CHKD BY:
DATE: 5/2/2025

CONTRACTOR: LaBella Env. LLC
DRILLER: E Phase 2
LABELLA REPRESENTATIVE: TBH, WC

BORING LOCATION: S of USPS Post Office in tax lot 1-161-30
GROUND SURFACE ELEVATION NA
START DATE: 5/2/25 END DATE: 05/02/2025

TIME: 09:35 TO 09:55
DATUM: NA
WEATHER: 70 F Sunny

TYPE OF DRILL RIG: Geoprobe 6712 DT
AUGER SIZE AND TYPE: NA
OVERBURDEN SAMPLING METHOD: Direct Push

DRIVE SAMPLER TYPE: Macrocore
INSIDE DIAMETER: 2"
OTHER:

DEPTH (FEET BGS)	SAMPLE: SAMPLE RECOVERY (INCHES)	SAMPLE: SAMPLE NO. AND DEPTH	SAMPLE: STRATA CHANGE (FEET BGS)	VISUAL CLASSIFICATION	PID FIELD SCREEN (PPM)	REMARKS
0	42	Sample SB-09 (0-2) taken at 09:55	0.0 - 1.1	Asphalt	0	XRF readings for Pb
1			1.1 - 2.5	MF dark brown SAND, trace SR/SA C gray gravel		92 ppm
2		Sample SB-09 (2-4) taken at 10:00				7 ppm
3			2.5 - 5.0	M/C brown/light brown/orange SAND		10 ppm
4						4 ppm
						9 ppm
5	33		5.0 - 6.2	MF light brown SAND, with SA C gray gravel	0	
6			6.2 - 6.8	M gray/blue SAND, trace SA C gray gravel		7 ppm
7			6.8 - 8.0	M/C brown/light brown/orange SAND		0 ppm
						4 ppm
8				**Boring Terminatd at 8ft bgs due to refusal**		
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WATER LEVEL DATA			DEPTH (FT)			NOTES:
DATE	TIME	ELAPSED TIME	BOTTOM OF CASING	BOTTOM OF BORING	GROUNDWATER ENCOUNTERED	

GENERAL NOTES

1) STRATIFICATION LINES REPRESENT APPROXIMATE BOUNDARY BETWEEN SOIL TYPES, TRANSITIONS MAY BE GRADUAL.
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NA = Not Applicable

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some = 20 - 35%
little = 10 - 20%
trace = 1 - 10%

C = Coarse
M = Medium
F = Fine
VF = Very Fine

R = Rounded
A = Angular
SR = Subrounded
SA = Subangular

LaBella Powered by partnership.	PROJECT	BORING: SB - 10
45 MAIN STREET, SUITE 1018, BROOKLYN, NY	SB Yonkers	SHEET 1 OF 1
ENVIRONMENTAL ENGINEERING CONSULTANTS	325 South Broadway, Yonkers, New York	JOB: 2244329
		CHKD BY:
		DATE: 5/2/2025

CONTRACTOR:	LaBella Env. LLC	BORING LOCATION: S of USPS Post Office in tax lot 1-161-30		TIME:	10:15 TO 10:30
DRILLER:	E Phase 2	GROUND SURFACE ELEVATION	NA	DATUM:	NA
LABELLA REPRESENTATIVE: TBH, WC		START DATE: 5/2/25	END DATE: 5/2/25	WEATHER:	70 F Sunny

TYPE OF DRILL RIG: Geoprobe 6712 DT	DRIVE SAMPLER TYPE: Macrocore
AUGER SIZE AND TYPE: NA	INSIDE DIAMETER: 2"
OVERBURDEN SAMPLING METHOD: Direct Push	OTHER:

DEPTH (FEET BGS)	SAMPLE: SAMPLE RECOVERY (INCHES)	SAMPLE: SAMPLE NO. AND DEPTH	SAMPLE: STRATA CHANGE (FEET BGS)	VISUAL CLASSIFICATION	PID FIELD SCREEN (PPM)	REMARKS
0	28	Sample SB-10 (0-2) taken at (10:25)	0.0 - 0.6	Asphalt	0	XRF readings for Pb
1			0.6 - 1.7	MF brown/gray SAND, some SA C gray gravel		12 ppm
2		Sample SB-10 (2-3) taken at (10:25)	1.7 - 3.0	MF brown SAND, trace SA C gray gravel		6 ppm
						8 ppm
3				**Boring Terminated at 3ft bgs due to refusal**		
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WATER LEVEL DATA			DEPTH (FT)			NOTES:
DATE	TIME	ELAPSED TIME	BOTTOM OF CASING	BOTTOM OF BORING	GROUNDWATER ENCOUNTERED	

GENERAL NOTES

1) STRATIFICATION LINES REPRESENT APPROXIMATE BOUNDARY BETWEEN SOIL TYPES, TRANSITIONS MAY BE GRADUAL.
2) WATER LEVEL READINGS HAVE BEEN MADE AT TIMES AND UNDER CONDITIONS STATED, FLUCTUATIONS OF GROUNDWATER

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	trace = 1 - 10%	VF = Very Fine	SA = Subangular

LaBella Powered by partnership.	PROJECT	BORING:	SB - 11
45 MAIN STREET, SUITE 1018, BROOKLYN, NY	SB Yonkers	SHEET	1 of 1
ENVIRONMENTAL ENGINEERING CONSULTANTS	325 South Broadway, Yonkers, New York	JOB:	2244329
		CHKD BY:	
		DATE:	5/2/2025

CONTRACTOR:	LaBella Env. LLC	BORING LOCATION: S of USPS Post Office in tax grid 1-161-30		TIME:	10:15 TO 10:25
DRILLER:	E Phase 2	GROUND SURFACE ELEVATION	NA	DATUM:	NA
LABELLA REPRESENTATIVE: TBH, WC		START DATE: 5/2/25	END DATE: 5/2/25	WEATHER:	70 F Sunny

TYPE OF DRILL RIG: Geoprobe 6712 DT	DRIVE SAMPLER TYPE: Macrocore
AUGER SIZE AND TYPE: NA	INSIDE DIAMETER: 2"
OVERBURDEN SAMPLING METHOD: Direct Push	OTHER:

DEPTH (FEET BGS)	SAMPLE: SAMPLE RECOVERY (INCHES)	SAMPLE: SAMPLE NO. AND DEPTH	SAMPLE: STRATA CHANGE (FEET BGS)	VISUAL CLASSIFICATION	PID FIELD SCREEN (PPM)	REMARKS
0	30	Sample SB-11 (0-2) taken at 10:45	0.0 - 0.9	Asphalt	0	XRF readings for Pb
1			0.9 - 3.5	MF brown SAND, trace SA C gray gravel		14
2		Sample SB-11 (2-4) taken at 10:55				220
3						20
4				**Boring terminated at 3.5ft bgs due to refusal.**		
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WATER LEVEL DATA			DEPTH (FT)			NOTES:
DATE	TIME	ELAPSED TIME	BOTTOM OF CASING	BOTTOM OF BORING	GROUNDWATER ENCOUNTERED	

GENERAL NOTES

1) STRATIFICATION LINES REPRESENT APPROXIMATE BOUNDARY BETWEEN SOIL TYPES, TRANSITIONS MAY BE GRADUAL.
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LaBella Powered by partnership.	PROJECT	BORING: SB - 12
45 MAIN STREET, SUITE 1018, BROOKLYN, NY	SB Yonkers	SHEET 1 of 1
ENVIRONMENTAL ENGINEERING CONSULTANTS	325 South Broadway, Yonkers, New York	JOB: 2244329
		CHKD BY:
		DATE: 5/2/2025

CONTRACTOR:	LaBella Env. LLC	BORING LOCATION: In basement of funeral home in tax lot 1-161-26.28		TIME:	11:25 TO 12:05
DRILLER:	E Phase 2	GROUND SURFACE ELEVATION	NA	DATUM:	NA
LABELLA REPRESENTATIVE: TBH, WC		START DATE: 5/2/25	END DATE: 5/2/25	WEATHER:	70 F Sunny

TYPE OF DRILL RIG: Slide Hammer
AUGER SIZE AND TYPE: NA
OVERBURDEN SAMPLING METHOD: NA

DRIVE SAMPLER TYPE: Acetate liner
INSIDE DIAMETER: 1"
OTHER: Direct Push - Manual

DEPTH (FEET BGS)	SAMPLE: SAMPLE RECOVERY (INCHES)	SAMPLE: SAMPLE NO. AND DEPTH	SAMPLE: STRATA CHANGE (FEET BGS)	VISUAL CLASSIFICATION	PID FIELD SCREEN (PPM)	REMARKS
0	21	Sample SB-12 (0-3) taken at 12:30	0.0 - 0.4	Foundation slab	0	12 ppm
			0.4 - 1.0	MF dark brown SAND and MF light brown sand		
1			1.0 - 1.6	MF light brown SAND, some SA C gray gravel		7 ppm
			1.6 - 2.0	MF dark brown SAND and MF light brown sand		
2	6		2.0 - 2.5	MF dark brown SAND and MF light brown sand	0	13 ppm
			2.5 - 3.0	Bedrock, weathered		
3				**Boring terminated at 3ft bgs due to refusal**		
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WATER LEVEL DATA			DEPTH (FT)			NOTES:
DATE	TIME	ELAPSED TIME	BOTTOM OF CASING	BOTTOM OF BORING	GROUNDWATER ENCOUNTERED	

GENERAL NOTES

1) STRATIFICATION LINES REPRESENT APPROXIMATE BOUNDARY BETWEEN SOIL TYPES, TRANSITIONS MAY BE GRADUAL.
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LaBella Powered by partnership. 45 MAIN STREET, SUITE 1018, BROOKLY, NY ENVIRONMENTAL ENGINEERING CONSULTANTS	**PROJECT** SB Yonkers 325 South Broadway, Yonkers, New York	**BORING:** SB - 13 **SHEET** 1 OF 1 **JOB:** 2244329 **CHKD BY:** **DATE:** 5/2/2025

CONTRACTOR:	LaBella Env. LLC	BORING LOCATION: SW of USPS Post Office in tax lot 1-161-30		TIME:	12:50 TO 13:10
DRILLER: LauREL	E Phase 2	GROUND SURFACE ELEVATION	NA	DATUM:	NA
LABELLA REPRESENTATIVE: TBH/WC		START DATE: 5/2/25	END DATE: 5/2/25	WEATHER:	70 F Sunny

TYPE OF DRILL RIG: Slide Hammer	DRIVE SAMPLER TYPE: Macrocore
AUGER SIZE AND TYPE: NA	INSIDE DIAMETER: 2"
OVERBURDEN SAMPLING METHOD: NA	OTHER:

DEPTH (FEET BGS)	SAMPLE: SAMPLE RECOVERY (INCHES)	SAMPLE: SAMPLE NO. AND DEPTH	STRATA CHANGE (FEET BGS)	VISUAL CLASSIFICATION	PID FIELD SCREEN (PPM)	REMARKS
0	44	Sample SB-13 (0-2) taken at 13:05	0.0 - 0.6	Asphalt	0	0
1			0.6 - 2.6	MF dark brown SAND, some SA C gray gravel		15
2		Sample SB-13 (2-4) taken at 13:10				48
3			2.6 - 5.0	MF/F Dark Brown SILTY SAND, trace SA C gray gravel		24
4						76
5	40		5.0 - 6.5	MF/F Dark Brown SILTY SAND, trace SA C gray gravel	0	27
6						50
			6.5 - 6.8	SR C Gray gravel		
7			6.8 - 10.0	MF brown SAND, trace SR C gray gravel		11
8						31
9						5
10	10		10.0 - 11.0	MF brown SAND, trace SR gray gravel	0	23
11				**Boring terminated at 11ft bgs due to refusal**		
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WATER LEVEL DATA			DEPTH (FT)			NOTES:
DATE	TIME	ELAPSED TIME	BOTTOM OF CASING	BOTTOM OF BORING	GROUNDWATER ENCOUNTERED	

GENERAL NOTES

1) STRATIFICATION LINES REPRESENT APPROXIMATE BOUNDARY BETWEEN SOIL TYPES, TRANSITIONS MAY BE GRADUAL.
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LaBella
Powered by partnership.

45 MAIN STREET, SUITE 1018, BROOKLYN, NY
ENVIRONMENTAL ENGINEERING CONSULTANTS

PROJECT
SB Yonkers
325 South Broadway, Yonkers, New York

BORING: SB - 14
SHEET 1 of 1
JOB: 2244329
CHKD BY:
DATE: 5/2/2025

CONTRACTOR: LaBella Env. LLC
DRILLER: E Phase 2
LABELLA REPRESENTATIVE: TBH, WC

BORING LOCATION: In floor of USPS Post Office in tax lot 1-161-30
GROUND SURFACE ELEVATION NA
START DATE: 5/2/25 END DATE: 5/2/25

TIME: 13:00 TO 13:10
DATUM: NA
WEATHER: 70 F Sunny

TYPE OF DRILL RIG: Geoprobe 7812 DT
AUGER SIZE AND TYPE: NA
OVERBURDEN SAMPLING METHOD: Direct Push

DRIVE SAMPLER TYPE: Acetate liner
INSIDE DIAMETER: 1"
OTHER: Direct Push - Manual

DEPTH (FEET BGS)	SAMPLE: SAMPLE RECOVERY (INCHES)	SAMPLE: SAMPLE NO. AND DEPTH	SAMPLE: STRATA CHANGE (FEET BGS)	VISUAL CLASSIFICATION	PID FIELD SCREEN (PPM)	REMARKS
0	14	Sample SB-14 (0-2) taken at 13:20	0.0 - 0.7	slab foundation	0	55
1			0.7 - 2.0	F brown/red brown SILT		80
						95
						55
2				**Boring terminated at 2ft bgs due to refusal.**		
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WATER LEVEL DATA			DEPTH (FT)			NOTES:
DATE	TIME	ELAPSED TIME	BOTTOM OF CASING	BOTTOM OF BORING	GROUNDWATER ENCOUNTERED	

GENERAL NOTES

1) STRATIFICATION LINES REPRESENT APPROXIMATE BOUNDARY BETWEEN SOIL TYPES, TRANSITIONS MAY BE GRADUAL.
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some = 20 - 35%
little = 10 - 20%
trace = 1 - 10%

C = Coarse
M = Medium
F = Fine
VF = Very Fine

R = Rounded
A = Angular
SR = Subrounded
SA = Subangular

LaBella
Powered by partnership.

45 MAIN STREET, SUITE 1018, BROOKLYN, NY
ENVIRONMENTAL ENGINEERING CONSULTANTS

PROJECT
SB Yonkers
325 South Broadway, Yonkers, New York

BORING: SB - 15
SHEET 1 of 1
JOB: 2244329
CHKD BY:
DATE: 5/2/2025

CONTRACTOR: LaBella Env. LLC
DRILLER: E Phase 2
LABELLA REPRESENTATIVE: Wilson Corella, Taylo

BORING LOCATION: W of USPS Post Office in tax lot 1-161-30
GROUND SURFACE ELEVATION NA
START DATE: 5/2/25 END DATE: 5/2/25

TIME: 13:25 TO 13:35
DATUM: NA
WEATHER: 70 F Sunny

TYPE OF DRILL RIG: Geoprobe 6712 DT
AUGER SIZE AND TYPE: NA
OVERBURDEN SAMPLING METHOD: Direct Push

DRIVE SAMPLER TYPE: Macrocore
INSIDE DIAMETER: 2"
OTHER:

DEPTH (FEET BGS)	SAMPLE: SAMPLE RECOVERY (INCHES)	SAMPLE: SAMPLE NO. AND DEPTH	SAMPLE: STRATA CHANGE (FEET BGS)	VISUAL CLASSIFICATION	PID FIELD SCREEN (PPM)	REMARKS
0	36	Sample SB-15 (0-2) taken at 13:45	0.0 - 1.0	Asphalt	0	22
1			1.0 - 1.7	SA C gray gravel		78
2		Sample SB-15 (2-4) taken at 12:55	1.7 - 4.4	MF/F brown/red-brown SILT, some SA C gray gravel		84
3						96
4			4.4 - 5.0	MF brown SAND, some SA C gray gravel		11
5				**Boring terminated at 5ft due to refusal.**		
6						
7						
8						
9						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						

WATER LEVEL DATA			DEPTH (FT)			NOTES:
DATE	TIME	ELAPSED TIME	BOTTOM OF CASING	BOTTOM OF BORING	GROUNDWATER ENCOUNTERED	

GENERAL NOTES

1) STRATIFICATION LINES REPRESENT APPROXIMATE BOUNDARY BETWEEN SOIL TYPES, TRANSITIONS MAY BE GRADUAL.
2) WATER LEVEL READINGS HAVE BEEN MADE AT TIMES AND UNDER CONDITIONS STATED, FLUCTUATIONS OF GROUNDWATER

BGS = Below Ground Surface
NA = Not Applicable

and = 35 - 50%
some = 20 - 35%
little = 10 - 20%
trace = 1 - 10%

C = Coarse
M = Medium
F = Fine
VF = Very Fine

R = Rounded
A = Angular
SR = Subrounded
SA = Subangular

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45 MAIN STREET, SUITE 1018
BROOKLYN, NY 11201

PROJECT
SB Yonkers
Supplemental Phase II ESA
325-335, 337 South Broadway, Yonkers

BORING: SB - 16
SHEET 1 of 1
JOB:
CHKD BY:
DATE: 9/5/2025

CONTRACTOR:	LaBella Env. LLC	BORING LOCATION:		TIME:	14:00 TO 14:15
DRILLER:	Ephase II	GROUND SURFACE ELEVATION	NA	DATUM:	NA
LABELLA REPRESENTATIVE:		START DATE: 9/5/25	END DATE: 9/5/2025	WEATHER:	75, sunny

TYPE OF DRILL RIG: T-bar sampler
AUGER SIZE AND TYPE: NA
OVERBURDEN SAMPLING METHOD: Direct Push
DRIVE SAMPLER TYPE: Macrocore
INSIDE DIAMETER: 2"
OTHER:

DEPTH (FEET BGS)	SAMPLE: SAMPLE RECOVERY (INCHES)	SAMPLE: SAMPLE NO. AND DEPTH	SAMPLE: STRATA CHANGE (FEET BGS)	VISUAL CLASSIFICATION	PID FIELD SCREEN (PPM)	REMARKS
0	24	SB-16 (0-2')	0.0 - 0.5	Medium-fine dark-brown sand with silt, trace clay, trace gravel	0.0	
			0.5 - 2.0	Fine dark-brown/brown sand with silt, little clay, trace brick, trace glass		
1					0.0	
2	18	SB-16 (2-4')	2.0 - 4.0	Same as above (0.5 - 2.0 ft bgs)	0.0	
3					0.0	
4						
5				**Refusal at 4 ft bgs.**		
6						
7						
8						
9						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						

WATER LEVEL DATA			DEPTH (FT)		
DATE	TIME	ELAPSED TIME	BOTTOM OF CASING	BOTTOM OF BORING	GROUNDWATER ENCOUNTERED

NOTES:
Boring hand cleared
SB-16 (0-2') collected at 14:20
SB-16 (2-4') collected at 14:25

GENERAL NOTES

1) STRATIFICATION LINES REPRESENT APPROXIMATE BOUNDARY BETWEEN SOIL TYPES, TRANSITIONS MAY BE GRADUAL.
2) WATER LEVEL READINGS HAVE BEEN MADE AT TIMES AND UNDER CONDITIONS STATED, FLUCTUATIONS OF GROUNDWATER

BGS = Below Ground Surface	and = 35 - 50%	C = Coarse	R = Rounded
NA = Not Applicable	some = 20 - 35%	M = Medium	A = Angular
	little = 10 - 20%	F = Fine	SR = Subrounded
	trace = 1 - 10%	VF = Very Fine	SA = Subangular

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45 MAIN STREET, SUITE 1018
BROOKLYN, NY 11201

PROJECT
SB Yonkers
Supplemental Phase II ESA
325-335, 337 South Broadway, Yonkers

BORING: SB - 17
SHEET 1 of 1
JOB:
CHKD BY:
DATE: 9/5/2025

CONTRACTOR:	LaBella Env. LLC	BORING LOCATION:		TIME:	14:15 TO 14:30
DRILLER:	Ephase II	GROUND SURFACE ELEVATION	NA	DATUM:	NA
LABELLA REPRESENTATIVE:		START DATE: 9/5/25	END DATE: 9/5/2025	WEATHER:	75, sunny

TYPE OF DRILL RIG: T-Bar Sampler
AUGER SIZE AND TYPE: NA
OVERBURDEN SAMPLING METHOD: Direct Push
DRIVE SAMPLER TYPE: Macrocore
INSIDE DIAMETER: 2"
OTHER:

DEPTH (FEET BGS)	SAMPLE: SAMPLE RECOVERY (INCHES)	SAMPLE: SAMPLE NO. AND DEPTH	SAMPLE: STRATA CHANGE (FEET BGS)	VISUAL CLASSIFICATION	PID FIELD SCREEN (PPM)	REMARKS
0	24	SB-17 (0-2')	0.0 - 0.5	Medium-fine dark brown sand with silt, little clay, trace subangular rocks	0.0	
1			0.5 - 2.0	Fine dark brown/brown silt with sand, little clay, trace subangular rocks, trace gravel, trace brick	0.0	
2	24	SB-17 (2-4')	2.0 - 4.0	Same as above (0.5 - 2.0 ft bgs)	0.0	
3					0.0	
4						
5				Refual at 4 ft bgs		
6						
7						
8						
9						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						

WATER LEVEL DATA			DEPTH (FT)		
DATE	TIME	ELAPSED TIME	BOTTOM OF CASING	BOTTOM OF BORING	GROUNDWATER ENCOUNTERED

NOTES:
Samples hand cleared
SB-17 (0-2') collected at 14:30
SB-17 (2-4') collected at 14:35

GENERAL NOTES

1) STRATIFICATION LINES REPRESENT APPROXIMATE BOUNDARY BETWEEN SOIL TYPES, TRANSITIONS MAY BE GRADUAL.
2) WATER LEVEL READINGS HAVE BEEN MADE AT TIMES AND UNDER CONDITIONS STATED, FLUCTUATIONS OF GROUNDWATER

BGS = Below Ground Surface	and = 35 - 50%	C = Coarse	R = Rounded
NA = Not Applicable	some = 20 - 35%	M = Medium	A = Angular
	little = 10 - 20%	F = Fine	SR = Subrounded
	trace = 1 - 10%	VF = Very Fine	SA = Subangular

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45 MAIN STREET, SUITE 1018
BROOKLYN, NY 11201

PROJECT
SB Yonkers
Supplemental Phase II ESA
325-335, 337 South Broadway, Yonkers

BORING: SB - 18
SHEET 1 of 1
JOB:
CHKD BY:
DATE: 9/5/2025

CONTRACTOR: LaBella Env. LLC
DRILLER: Ephase II
LABELLA REPRESENTATIVE:

BORING LOCATION:
GROUND SURFACE ELEVATION NA
START DATE: 9/5/25 END DATE: 9/5/2025

TIME: 12:00 TO 12:30
DATUM: NA
WEATHER: 75, sunny

TYPE OF DRILL RIG: Geoprobe 6712 DT
AUGER SIZE AND TYPE: NA
OVERBURDEN SAMPLING METHOD: Direct Push

DRIVE SAMPLER TYPE: Macrocore
INSIDE DIAMETER: 2"
OTHER:

DEPTH (FEET BGS)	SAMPLE: SAMPLE RECOVERY (INCHES)	SAMPLE: SAMPLE NO. AND DEPTH	SAMPLE: STRATA CHANGE (FEET BGS)	VISUAL CLASSIFICATION	PID FIELD SCREEN (PPM)	REMARKS
0	13	SB-18 (0-2')	0.0 - 1.5	Medium-fine brown sand, little silt, trace clay	0.0	
1					0.7	
			1.5 - 5.0	Medium-fine brown sand, trace silt, trace clat, little subangular rocks, little gravel, trace glass		
2		SB-18 (2-4')			4.1	
3					2.5	
4					0.0	
5	45		5.0 - 5.3	Fallback, Same as above (1.5 - 5.0 ft bgs)	0.0	
			5.3 - 9.4	Medium-fine brown sand, trace silt, some grey subangular and subrounded rocks, trace gravel		
6					0.0	
7					0.0	
8					0.0	
9						
			9.4 - 10.0	Fine tan-brown/light brown sand, little clay, trace grey rocks, trace gravel	0.0	
10						
11				**Boring terminated at 10 ft bgs**		
12						
13						
14						
15						
16						
17						
18						
19						
20						

WATER LEVEL DATA			DEPTH (FT)		
DATE	TIME	ELAPSED TIME	BOTTOM OF CASING	BOTTOM OF BORING	GROUNDWATER ENCOUNTERED

NOTES:
SB-18 (0-2') collected at 12:45
SB-18 (2-4') collected at 12:50

GENERAL NOTES

1) STRATIFICATION LINES REPRESENT APPROXIMATE BOUNDARY BETWEEN SOIL TYPES, TRANSITIONS MAY BE GRADUAL.
2) WATER LEVEL READINGS HAVE BEEN MADE AT TIMES AND UNDER CONDITIONS STATED, FLUCTUATIONS OF GROUNDWATER

BGS = Below Ground Surface
NA = Not Applicable

and = 35 - 50%
some = 20 - 35%
little = 10 - 20%
trace = 1 - 10%

C = Coarse
M = Medium
F = Fine
VF = Very Fine

R = Rounded
A = Angular
SR = Subrounded
SA = Subangular

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45 MAIN STREET, SUITE 1018
BROOKLYN, NY 11201

PROJECT
SB Yonkers
Supplemental Phase II ESA
325-335, 337 South Broadway, Yonkers

BORING: SB - 19
SHEET 1 of 1
JOB:
CHKD BY:
DATE: 9/5/2025

CONTRACTOR: LaBella Env. LLC
DRILLER: Ephase II
LABELLA REPRESENTATIVE:

BORING LOCATION:
GROUND SURFACE ELEVATION NA
START DATE: 9/5/25 END DATE: 9/5/2025

TIME: 13:00 TO 13:30
DATUM: NA
WEATHER: 75, sunny

TYPE OF DRILL RIG: Geoprobe 6712 DT
AUGER SIZE AND TYPE: NA
OVERBURDEN SAMPLING METHOD: Direct Push

DRIVE SAMPLER TYPE: Macrocore
INSIDE DIAMETER: 2"
OTHER:

DEPTH (FEET BGS)	SAMPLE: SAMPLE RECOVERY (INCHES)	SAMPLE: SAMPLE NO. AND DEPTH	SAMPLE: STRATA CHANGE (FEET BGS)	VISUAL CLASSIFICATION	PID FIELD SCREEN (PPM)	REMARKS
0	48	SB-19 (0-2')	0.0 - 0.6	Asphalt, gravel	0.0	
			0.6 - 1.3	Coarse-medium-fine grey gravel, some subangular rocks, little sand		
1			1.3 - 2.5	Coarse-medium-fine brown sand trace silt, trace clay, trace subangular rocks, trace gravel	0.0	
2		SB-19 (2-4')	2.5 - 2.7	Medium-fine grey sand with concrete	0.0	
			2.7 - 2.9	Historic fill material (concrete, brick, rock)		
			2.9 - 5.0	Fine brown/tan-brown sand , little clat, little subangular rocks, trace gravel		
3					0.0	
4					0.0	
5	14		5.0 - 8.6	Historic fill material (concrete, brick, rock)	0.0	
6					0.0	
7					0.0	
8					0.0	
			8.6 - 10.0	Coarse-medium-fine brown sand, little silt, little subrounded rocks, trace gravel		
9					0.0	
10						
11				**Boring terminated at 10 ft bgs**		
12						
13						
14						
15						
16						
17						
18						
19						
20						

WATER LEVEL DATA			DEPTH (FT)		
DATE	TIME	ELAPSED TIME	BOTTOM OF CASING	BOTTOM OF BORING	GROUNDWATER ENCOUNTERED

NOTES:
SB-19 (0-2') collected at 13:30
SB-19 (2-4') collected at 13:35

GENERAL NOTES

1) STRATIFICATION LINES REPRESENT APPROXIMATE BOUNDARY BETWEEN SOIL TYPES, TRANSITIONS MAY BE GRADUAL.
2) WATER LEVEL READINGS HAVE BEEN MADE AT TIMES AND UNDER CONDITIONS STATED, FLUCTUATIONS OF GROUNDWATER

BGS = Below Ground Surface
NA = Not Applicable

and = 35 - 50%
some = 20 - 35%
little = 10 - 20%
trace = 1 - 10%

C = Coarse
M = Medium
F = Fine
VF = Very Fine

R = Rounded
A = Angular
SR = Subrounded
SA = Subangular

LaBella Powered by partnership. 45 MAIN STREET, SUITE 1018 BROOKLYN, NY 11201	**PROJECT** SB Yonkers Supplemental Phase II ESA 325-335, 337 South Broadway, Yonkers	**BORING:** SB - 19 **SHEET** 1 of 1 **JOB:** **CHKD BY:** **DATE:** 9/5/2025

CONTRACTOR:	LaBella Env. LLC	BORING LOCATION:		TIME:	13:00 TO 13:30
DRILLER:	Ephase II	GROUND SURFACE ELEVATION	NA	DATUM:	NA
LABELLA REPRESENTATIVE:		START DATE: 9/5/25	END DATE: 9/5/2025	WEATHER:	75, sunny

TYPE OF DRILL RIG: Geoprobe 6712 DT	DRIVE SAMPLER TYPE: Macrocore
AUGER SIZE AND TYPE: NA	INSIDE DIAMETER: 2"
OVERBURDEN SAMPLING METHOD: Direct Push	OTHER:

DEPTH (FEET BGS)	SAMPLE: SAMPLE RECOVERY (INCHES)	SAMPLE: SAMPLE NO. AND DEPTH	SAMPLE: STRATA CHANGE (FEET BGS)	VISUAL CLASSIFICATION	PID FIELD SCREEN (PPM)	REMARKS
0	48	SB-19 (0-2')	0.0 - 0.6	Asphalt, gravel	0.0	
			0.6 - 1.3	Coarse-medium-fine grey gravel, some subangular rocks, little sand		
1			1.3 - 2.5	Coarse-medium-fine brown sand trace silt, trace clay, trace subangular rocks, trace gravel	0.0	
2		SB-19 (2-4')	2.5 - 2.7	Medium-fine grey sand with concrete	0.0	
			2.7 - 2.9	Historic fill material (concrete, brick, rock)		
			2.9 - 5.0	Fine brown/tan-brown sand , little clat, little subangular rocks, trace gravel		
3					0.0	
4					0.0	
5	14		5.0 - 8.6	Historic fill material (concrete, brick, rock)	0.0	
6					0.0	
7					0.0	
8					0.0	
			8.6 - 10.0	Coarse-medium-fine brown sand, little silt, little subrounded rocks, trace gravel		
9					0.0	
10						
11				**Boring terminated at 10 ft bgs**		
12						
13						
14						
15						
16						
17						
18						
19						
20						

WATER LEVEL DATA			DEPTH (FT)		
DATE	TIME	ELAPSED TIME	BOTTOM OF CASING	BOTTOM OF BORING	GROUNDWATER ENCOUNTERED

NOTES:
SB-19 (0-2') collected at 13:30
SB-19 (2-4') collected at 13:35

GENERAL NOTES

1) STRATIFICATION LINES REPRESENT APPROXIMATE BOUNDARY BETWEEN SOIL TYPES, TRANSITIONS MAY BE GRADUAL.
2) WATER LEVEL READINGS HAVE BEEN MADE AT TIMES AND UNDER CONDITIONS STATED, FLUCTUATIONS OF GROUNDWATER

BGS = Below Ground Surface	and = 35 - 50%	C = Coarse	R = Rounded
NA = Not Applicable	some = 20 - 35%	M = Medium	A = Angular
	little = 10 - 20%	F = Fine	SR = Subrounded
	trace = 1 - 10%	VF = Very Fine	SA = Subangular

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45 MAIN STREET, SUITE 1018
BROOKLYN, NY 11201

PROJECT
SB Yonkers
Supplemental Phase II ESA
325-335, 337 South Broadway, Yonkers

BORING: SB - 20
SHEET 1 of 1
JOB:
CHKD BY:
DATE: 9/5/2025

CONTRACTOR: LaBella Env. LLC
DRILLER: Ephase II
LABELLA REPRESENTATIVE:

BORING LOCATION:
GROUND SURFACE ELEVATION NA
START DATE: 9/5/25 END DATE: 9/5/2025

TIME: 13:30 TO 14:00
DATUM: NA
WEATHER: 75, sunny

TYPE OF DRILL RIG: Geoprobe 6712 DT
AUGER SIZE AND TYPE: NA
OVERBURDEN SAMPLING METHOD: Direct Push

DRIVE SAMPLER TYPE: Macrocore
INSIDE DIAMETER: 2"
OTHER:

DEPTH (FEET BGS)	SAMPLE: SAMPLE RECOVERY (INCHES)	SAMPLE: SAMPLE NO. AND DEPTH	SAMPLE: STRATA CHANGE (FEET BGS)	VISUAL CLASSIFICATION	PID FIELD SCREEN (PPM)	REMARKS
0	54	SB-20 (0-2')	0.0 - 0.3	Asphalt	0.0	
			0.3 - 0.6	Concrete		
1			0.6 - 1.2	Medium-fine tan-brown sand, trace clay, little subrounded rocks	0.0	
			1.2 - 5.0	Medium-fine nrown sand, trace clay, little subrounded and subangular rocks, little gravel		
2		SB-20 (2-4')			0.0	
3					0.0	
4					0.0	
5	52		5.0 - 6.0	Same as above (0.6 - 1.2 ft bgs)	0.0	
6			6.0 - 6.5	Coarse-medium-fine dark brown sand, some grey gravel, little subangular rocks	0.0	
			6.5 - 9.5	Same as above (1.2 - 5.0 ft bgs)		
7					0.0	
8					0.0	
9						
			9.5 - 10.0	Very fine brown sand, some clay, trace gravel, trace subangular rocks	0.0	
10						
11				**Boring terminated at 10 ft bgs**		
12						
13						
14						
15						
16						
17						
18						
19						
20						

WATER LEVEL DATA			DEPTH (FT)		
DATE	TIME	ELAPSED TIME	BOTTOM OF CASING	BOTTOM OF BORING	GROUNDWATER ENCOUNTERED

NOTES:
SB-20 (0-2') collected at 14:10
SB-20 (2-4') collected at 14:15

GENERAL NOTES

1) STRATIFICATION LINES REPRESENT APPROXIMATE BOUNDARY BETWEEN SOIL TYPES, TRANSITIONS MAY BE GRADUAL.
2) WATER LEVEL READINGS HAVE BEEN MADE AT TIMES AND UNDER CONDITIONS STATED, FLUCTUATIONS OF GROUNDWATER

BGS = Below Ground Surface
NA = Not Applicable

and = 35 - 50%
some = 20 - 35%
little = 10 - 20%
trace = 1 - 10%

C = Coarse
M = Medium
F = Fine
VF = Very Fine

R = Rounded
A = Angular
SR = Subrounded
SA = Subangular

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300 State Street
Rochester, New York 14614
Telephone: (585) 454-6110
Facsimile: (585) 454-3066

WELL I.D.: TMW-1

Project Name: SB Yonkers
Location: 325 South Broadway, Yonkers, NY
Project No.: 2244329
Sampled By: Taylor Hicks
Date: 5/1/25
Weather: 70F Sunny

WELL SAMPLING INFORMATION

Well Diameter: 1”
Depth of Well: 24.89
Measuring Point: Top of casing
Pump Type: Peristaltic

Static Water Level: 22.65
Length of Well Screen:
Depth to Top of Pump:
Tubing Type: ¼” HDPE

FIELD PARAMETER MEASUREMENT

Time	Pump Rate (mL/min)	Gallons Purged	Temp °C	Dissolved O_2 (mg/L) + 10%	Conductivity (mS/cm) +/- 3%	pH +/- 0.1	Redox (mV) +/- 10 mV	Turbidity (NTU) + 10%	Depth to Water Ft. BGS		Comments
15:47		0	15.4	6.04	0.616	8.07	458.1	285.50	22.65		
15:50		0.05	15.4	5.26	0.610	7.24	383.3	139.01	22.65		
15:53		0.05	15.8	4.71	0.608	6.89	253.0	150.41	22.65		
15:56		0.05	16.0	4.57	0.618	6.78	177.9	99.46	22.65		
16:00		0.10	15.8	4.61	0.614	6.72	161.2	96.26	22.76		
16:06		0.25	15.6	4.86	0.594	6.70	151.8	49.59	22.76		
16:09		0.30	15.5	4.94	0.590	6.70	151.7	49.35	22.80		
16:12		0.35	15.3	5.01	0.582	6.70	149.8	22.31	22.80		
16:15		0.40	15.7	5.25	0.579	6.68	147.2	35.50	22.83		

Total 0.45 Gallons Purged

Purge Time Start: 15:45
Purge Time End: 16:55
Final Static Water Level: 22.83

OBSERVATIONS

Sample taken at 16:16

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45 Main Street, Suite 1018
Brooklyn, New York 11201

WELL I.D.: TMW-2

Project Name: SB Yonkers
Location: 325, 335, and 337 South Broadway, Yonkers, NY
Project No.: 2244329
Sampled By: DMC
Date: 9/5/2025
Weather: 75, sunny

WELL SAMPLING INFORMATION

Well Diameter: 1'
Depth of Well: 28"
Measuring Point: TOC
Pump Type: Peristaltic pump

Static Water Level: 21.8"
Length of Well Screen: 15"
Depth to Top of Pump: 23.5"
Tubing Type: ¼' HDPE

FIELD PARAMETER MEASUREMENT

Time	Pump Rate (mL/min)	Gallons Purged	Temp °C	Dissolved O_2 (mg/L) + 10%	Conductivity (mS/cm) +/- 3%	pH +/- 0.1	Redox (mV) +/- 10 mV	Turbidity (NTU) + 10%	Depth to Water Ft. BGS		Comments
10:47			-	-	-	-	-	-	-		Purge started, very silty
11:37		~2	24.1	3.76	1.63	6.43	29	1000+	21.8		
11:42			24.6	3.14	1.64	6.59	40	1000+			
11:47			24.5	2.92	1.68	6.58	41	1000+			Purge paused to clean silt out of water quality meter cell
12:05		~2.5	22.99	2.15	1.93	6.63	30	651	21.8		Purge resumed
12:10			22.62	1.79	1.93	6.63	15	792			
12:15		~2.75	22.28	1.73	1.92	6.74	15	703	21.8		

Total ~2.75 Gallons Purged

Purge Time Start: 10:45
Purge Time End: 12:15
Final Static Water Level: 21.8

OBSERVATIONS

Sample TMW-2 collected from 12:20 to 12:40

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45 MAIN STREET, SUITE 1018, BROOKLYN, NY
ENVIRONMENTAL ENGINEERING CONSULTANTS

Soil Vapor Intrusion Testing Log

SB Yonkers

Project Name: SB Yonkers
Project No: 2244329
Sampled By TBH
Date: 5/1/2025
Weather/ Wind: 70 F Sunny

Sample ID: SS-01		Sample ID: SS-02		Sample ID: SS-03	
Sub-Slab Pressure:		Sub-Slab Pressure:		Sub-Slab Pressure:	
Tracer gas in dome (% of atmosphere):		Tracer gas in dome (% of atmosphere):		Tracer gas in dome (% of atmosphere):	
Sample Type: Sub-Slab		Sample Type: Sub-Slab		Sample Type: Sub-Slab/Indoor Air/Outdoor Air	
Time	Vacuum Reading "wc	Time	Vacuum Reading "wc	Time	Vacuum Reading "wc
11:55	-30.12	11:10	-29.93	11:15	-29.94
12:20	-24.74	11:35	-24.90	11:35	-26.28
12:41	-20.60	11:45	-23.07	11:47	-23.84
12:57	-17.64	12:21	-15.95	12:21	-16.56
13:10	-14.10	12:37	-12.73	12:37	-13.32
13:33	-9.71	13:03	-8.35	13:07	-7.31
FLO ID	1557	FLO ID	2371	FLO ID	1764
CAN ID	1728	CAN ID	3728	CAN ID	2230

Notes/Activities:

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45 MAIN STREET, SUITE 1018
BROOKLYN, NY 11201

Soil Vapor Intrusion Testing Log

SB Yonkers Supplemental Phase II ESA

Project Name: SB Yonkers
Project No: 2244329
Sampled By: WC
Date: 9/5/2025
Weather/ Wind: 75, sunny, SW wind

Sample ID: SS-4	
Sub-Slab Pressure: "wc	
Tracer gas in dome (% of atmosphere): 99%	
Sample Type: Sub-Slab/Indoor Air/Outdoor Air	
Time	Vacuum Reading "wc
11:34	-30.0
12:12	-22.0
13:05	-9.0
Flow Controller ID: 21035	
Canister ID: 50200	

Sample ID: SV-1	
Sub-Slab Pressure: "wc	
Tracer gas in dome (% of atmosphere): 99%	
Sample Type: Sub-Slab/Indoor Air/Outdoor Air	
Time	Vacuum Reading "wc
11:46	-30.0
12:21	-24.0
13:17	-16.0
13:47	-8.0
Flow Controller ID: 21031	
Canister ID: 48296	

Sample ID: SV-2	
Sub-Slab Pressure: "wc	
Tracer gas in dome (% of atmosphere): 100%	
Sample Type: Sub-Slab/Indoor Air/Outdoor Air	
Time	Vacuum Reading "wc
11:48	-30.0
12:20	-22.0
13:30	-7.0
Flow Controller ID: 21019	
Canister ID: 49579	

Notes/Activities:

APPENDIX C

Standard Laboratory Reports

ANALYTICAL REPORT

Lab Number:	L2527056
Client:	LaBella Associates 45 Main Street Brooklyn, NY 11201
ATTN:	Cynthia Chu
Phone:	(917) 280-6364
Project Name:	SB YONKERS
Project Number:	Not Specified
Report Date:	05/16/25

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508-898-9220 (Fax) 508-898-9193 800-624-9220 - www.alphalab.com

Project Name: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

Lab Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L2527056-01	SB-01 (0-2)	SOIL	335 S BROADWAY	05/01/25 12:45	05/01/25
L2527056-02	SB-02 (8-10)	SOIL	335 S BROADWAY	05/01/25 13:30	05/01/25
L2527056-03	SB-03 (0-2)	SOIL	335 S BROADWAY	05/01/25 15:10	05/01/25
L2527056-04	SB-03 (2-4)	SOIL	335 S BROADWAY	05/01/25 15:15	05/01/25
L2527056-05	SB-04 (0-2)	SOIL	335 S BROADWAY	05/01/25 15:45	05/01/25
L2527056-06	SB-04 (2-4)	SOIL	335 S BROADWAY	05/01/25 15:50	05/01/25
L2527056-07	SB-05 (0-2)	SOIL	335 S BROADWAY	05/01/25 16:20	05/01/25
L2527056-08	SB-05 (2-4)	SOIL	335 S BROADWAY	05/01/25 16:25	05/01/25
L2527056-09	TMW-1	WATER	335 S BROADWAY	05/01/25 16:16	05/01/25

Project Name:	SB YONKERS	**Lab Number:**	L2527056
Project Number:	Not Specified	**Report Date:**	05/16/25

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 Pace 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 and solids are reported on a dry weight basis unless otherwise noted. Tissues are reported "as received" or on a wet 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, Pace'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 Pace Project Manager and made arrangements for Pace 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: SB YONKERS
Project Number: Not Specified
Lab Number: L2527056
Report Date: 05/16/25

Case Narrative (continued)

Report Submission

May 16, 2025: This final report includes the results of all requested analyses.

May 14, 2025: 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

L2527056-09: The analyses performed was specified by the client.

Semivolatile Organics

L2527056-05D: The sample has elevated detection limits due to the dilution required by the sample matrix.

Perfluorinated Alkyl Acids by 1633

The Extracted Internal Standard recovery for the WG2067106-3 LCS associated with L2527056-09 is outside the acceptance criteria for 2-(n-methyl-d3-perfluoro-1-octanesulfonamido)ethan-d4-ol (d7-nmefose) (131%); however, all associated target analytes are within overall LCS criteria; therefore, no further action was taken.

Total Metals

L2527056-01, -02, -03, -05 and -07: The sample has elevated detection limits for all elements, with the exception of mercury, due to the dilution required by the sample matrix.

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: Caitlin Walukevich

Caitlin Walukevich

Title: Technical Director/Representative

Date: 05/16/25

ORGANICS

VOLATILES

Project Name: SB YONKERS
Project Number: Not Specified
Lab Number: L2527056
Report Date: 05/16/25

SAMPLE RESULTS

Lab ID: L2527056-01
Client ID: SB-01 (0-2)
Sample Location: 335 S BROADWAY

Date Collected: 05/01/25 12:45
Date Received: 05/01/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 05/14/25 09:56
Analyst: AJK
Percent Solids: 94%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	6.3	2.9	1
1,1-Dichloroethane	ND		ug/kg	1.2	0.18	1
Chloroform	ND		ug/kg	1.9	0.18	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	0.18	1
1,1,2-Trichloroethane	ND		ug/kg	1.2	0.34	1
Tetrachloroethene	1.6		ug/kg	0.63	0.25	1
Chlorobenzene	ND		ug/kg	0.63	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	0.63	0.21	1
Bromodichloromethane	ND		ug/kg	0.63	0.14	1
trans-1,3-Dichloropropene	ND		ug/kg	1.2	0.34	1
cis-1,3-Dichloropropene	ND		ug/kg	0.63	0.20	1
1,3-Dichloropropene, Total	ND		ug/kg	0.63	0.20	1
1,1-Dichloropropene	ND		ug/kg	0.63	0.20	1
Bromoform	ND		ug/kg	5.0	0.31	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.63	0.21	1
Benzene	ND		ug/kg	0.63	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	0.73	1
Vinyl chloride	ND		ug/kg	1.2	0.42	1
Chloroethane	ND		ug/kg	2.5	0.57	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: SB YONKERS **Lab Number:** L2527056

Project Number: Not Specified **Report Date:** 05/16/25

SAMPLE RESULTS

Lab ID: L2527056-01 Date Collected: 05/01/25 12:45

Client ID: SB-01 (0-2) Date Received: 05/01/25

Sample Location: 335 S BROADWAY 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	0.63	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	0.25	1
Dichlorodifluoromethane	ND		ug/kg	12	1.1	1
Acetone	ND		ug/kg	12	6.0	1
Carbon disulfide	ND		ug/kg	12	5.7	1
2-Butanone	ND		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	0.63	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	0.14	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.8	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	0.82	1
Acrylonitrile	ND		ug/kg	5.0	1.4	1

Project Name: SB YONKERS **Lab Number:** L2527056

Project Number: Not Specified **Report Date:** 05/16/25

SAMPLE RESULTS

Lab ID: L2527056-01 Date Collected: 05/01/25 12:45

Client ID: SB-01 (0-2) Date Received: 05/01/25

Sample Location: 335 S BROADWAY 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	0.43	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	6.3	1.8	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	105		70-130
Toluene-d8	95		70-130
4-Bromofluorobenzene	90		70-130
Dibromofluoromethane	105		70-130

Project Name: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

SAMPLE RESULTS

Lab ID: L2527056-02
Client ID: SB-02 (8-10)
Sample Location: 335 S BROADWAY

Date Collected: 05/01/25 13:30
Date Received: 05/01/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 05/14/25 10:18
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	5.0	2.3	1
1,1-Dichloroethane	ND		ug/kg	1.0	0.14	1
Chloroform	ND		ug/kg	1.5	0.14	1
Carbon tetrachloride	ND		ug/kg	1.0	0.23	1
1,2-Dichloropropane	ND		ug/kg	1.0	0.12	1
Dibromochloromethane	ND		ug/kg	1.0	0.14	1
1,1,2-Trichloroethane	ND		ug/kg	1.0	0.27	1
Tetrachloroethene	0.23	J	ug/kg	0.50	0.20	1
Chlorobenzene	ND		ug/kg	0.50	0.13	1
Trichlorofluoromethane	ND		ug/kg	4.0	0.70	1
1,2-Dichloroethane	ND		ug/kg	1.0	0.26	1
1,1,1-Trichloroethane	ND		ug/kg	0.50	0.17	1
Bromodichloromethane	ND		ug/kg	0.50	0.11	1
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.27	1
cis-1,3-Dichloropropene	ND		ug/kg	0.50	0.16	1
1,3-Dichloropropene, Total	ND		ug/kg	0.50	0.16	1
1,1-Dichloropropene	ND		ug/kg	0.50	0.16	1
Bromoform	ND		ug/kg	4.0	0.25	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.50	0.17	1
Benzene	ND		ug/kg	0.50	0.17	1
Toluene	ND		ug/kg	1.0	0.55	1
Ethylbenzene	ND		ug/kg	1.0	0.14	1
Chloromethane	ND		ug/kg	4.0	0.94	1
Bromomethane	ND		ug/kg	2.0	0.58	1
Vinyl chloride	ND		ug/kg	1.0	0.34	1
Chloroethane	ND		ug/kg	2.0	0.45	1
1,1-Dichloroethene	ND		ug/kg	1.0	0.24	1
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.14	1

Project Name: SB YONKERS
Project Number: Not Specified
Lab Number: L2527056
Report Date: 05/16/25

SAMPLE RESULTS

Lab ID: L2527056-02
Client ID: SB-02 (8-10)
Sample Location: 335 S BROADWAY
Date Collected: 05/01/25 13:30
Date Received: 05/01/25
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	0.50	0.14	1
1,2-Dichlorobenzene	ND		ug/kg	2.0	0.14	1
1,3-Dichlorobenzene	ND		ug/kg	2.0	0.15	1
1,4-Dichlorobenzene	ND		ug/kg	2.0	0.17	1
Methyl tert butyl ether	ND		ug/kg	2.0	0.20	1
p/m-Xylene	ND		ug/kg	2.0	0.56	1
o-Xylene	ND		ug/kg	1.0	0.29	1
Xylenes, Total	ND		ug/kg	1.0	0.29	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	2.0	0.24	1
Styrene	ND		ug/kg	1.0	0.20	1
Dichlorodifluoromethane	ND		ug/kg	10	0.92	1
Acetone	5.7	J	ug/kg	10	4.8	1
Carbon disulfide	ND		ug/kg	10	4.6	1
2-Butanone	ND		ug/kg	10	2.2	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	2.0	0.13	1
2-Hexanone	ND		ug/kg	10	1.2	1
Bromochloromethane	ND		ug/kg	2.0	0.21	1
2,2-Dichloropropane	ND		ug/kg	2.0	0.20	1
1,2-Dibromoethane	ND		ug/kg	1.0	0.28	1
1,3-Dichloropropane	ND		ug/kg	2.0	0.17	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.50	0.13	1
Bromobenzene	ND		ug/kg	2.0	0.14	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	2.0	0.12	1
o-Chlorotoluene	ND		ug/kg	2.0	0.19	1
p-Chlorotoluene	ND		ug/kg	2.0	0.11	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.0	1.0	1
Hexachlorobutadiene	ND		ug/kg	4.0	0.17	1
Isopropylbenzene	ND		ug/kg	1.0	0.11	1
p-Isopropyltoluene	0.11	J	ug/kg	1.0	0.11	1
Naphthalene	26		ug/kg	4.0	0.65	1
Acrylonitrile	ND		ug/kg	4.0	1.2	1

Project Name: SB YONKERS
Project Number: Not Specified
Lab Number: L2527056
Report Date: 05/16/25

SAMPLE RESULTS

Lab ID: L2527056-02
Client ID: SB-02 (8-10)
Sample Location: 335 S BROADWAY
Date Collected: 05/01/25 13:30
Date Received: 05/01/25
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	0.17	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.0	0.32	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.0	0.27	1
1,3,5-Trimethylbenzene	0.23	J	ug/kg	2.0	0.19	1
1,2,4-Trimethylbenzene	0.45	J	ug/kg	2.0	0.34	1
1,4-Dioxane	ND		ug/kg	80	35.	1
p-Diethylbenzene	3.8		ug/kg	2.0	0.18	1
p-Ethyltoluene	ND		ug/kg	2.0	0.39	1
1,2,4,5-Tetramethylbenzene	3.8		ug/kg	2.0	0.19	1
Ethyl ether	ND		ug/kg	2.0	0.34	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.0	1.4	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	104		70-130
Toluene-d8	96		70-130
4-Bromofluorobenzene	87		70-130
Dibromofluoromethane	106		70-130

Project Name: SB YONKERS
Project Number: Not Specified
Lab Number: L2527056
Report Date: 05/16/25

SAMPLE RESULTS

Lab ID: L2527056-03
Client ID: SB-03 (0-2)
Sample Location: 335 S BROADWAY

Date Collected: 05/01/25 15:10
Date Received: 05/01/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 05/15/25 14:30
Analyst: AJK
Percent Solids: 89%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	4.9	2.2	1
1,1-Dichloroethane	ND		ug/kg	0.98	0.14	1
Chloroform	ND		ug/kg	1.5	0.14	1
Carbon tetrachloride	ND		ug/kg	0.98	0.22	1
1,2-Dichloropropane	ND		ug/kg	0.98	0.12	1
Dibromochloromethane	ND		ug/kg	0.98	0.14	1
1,1,2-Trichloroethane	ND		ug/kg	0.98	0.26	1
Tetrachloroethene	0.37	J	ug/kg	0.49	0.19	1
Chlorobenzene	ND		ug/kg	0.49	0.12	1
Trichlorofluoromethane	ND		ug/kg	3.9	0.68	1
1,2-Dichloroethane	ND		ug/kg	0.98	0.25	1
1,1,1-Trichloroethane	ND		ug/kg	0.49	0.16	1
Bromodichloromethane	ND		ug/kg	0.49	0.11	1
trans-1,3-Dichloropropene	ND		ug/kg	0.98	0.27	1
cis-1,3-Dichloropropene	ND		ug/kg	0.49	0.16	1
1,3-Dichloropropene, Total	ND		ug/kg	0.49	0.16	1
1,1-Dichloropropene	ND		ug/kg	0.49	0.16	1
Bromoform	ND		ug/kg	3.9	0.24	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.49	0.16	1
Benzene	ND		ug/kg	0.49	0.16	1
Toluene	ND		ug/kg	0.98	0.53	1
Ethylbenzene	ND		ug/kg	0.98	0.14	1
Chloromethane	ND		ug/kg	3.9	0.91	1
Bromomethane	ND		ug/kg	2.0	0.57	1
Vinyl chloride	ND		ug/kg	0.98	0.33	1
Chloroethane	ND		ug/kg	2.0	0.44	1
1,1-Dichloroethene	ND		ug/kg	0.98	0.23	1
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.13	1

Project Name: SB YONKERS **Lab Number:** L2527056

Project Number: Not Specified **Report Date:** 05/16/25

SAMPLE RESULTS

Lab ID: L2527056-03 Date Collected: 05/01/25 15:10

Client ID: SB-03 (0-2) Date Received: 05/01/25

Sample Location: 335 S BROADWAY 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	0.49	0.13	1
1,2-Dichlorobenzene	ND		ug/kg	2.0	0.14	1
1,3-Dichlorobenzene	ND		ug/kg	2.0	0.14	1
1,4-Dichlorobenzene	ND		ug/kg	2.0	0.17	1
Methyl tert butyl ether	ND		ug/kg	2.0	0.20	1
p/m-Xylene	ND		ug/kg	2.0	0.55	1
o-Xylene	ND		ug/kg	0.98	0.28	1
Xylenes, Total	ND		ug/kg	0.98	0.28	1
cis-1,2-Dichloroethene	ND		ug/kg	0.98	0.17	1
1,2-Dichloroethene, Total	ND		ug/kg	0.98	0.13	1
Dibromomethane	ND		ug/kg	2.0	0.23	1
Styrene	ND		ug/kg	0.98	0.19	1
Dichlorodifluoromethane	ND		ug/kg	9.8	0.90	1
Acetone	ND		ug/kg	9.8	4.7	1
Carbon disulfide	ND		ug/kg	9.8	4.5	1
2-Butanone	ND		ug/kg	9.8	2.2	1
Vinyl acetate	ND		ug/kg	9.8	2.1	1
4-Methyl-2-pentanone	ND		ug/kg	9.8	1.2	1
1,2,3-Trichloropropane	ND		ug/kg	2.0	0.12	1
2-Hexanone	ND		ug/kg	9.8	1.2	1
Bromochloromethane	ND		ug/kg	2.0	0.20	1
2,2-Dichloropropane	ND		ug/kg	2.0	0.20	1
1,2-Dibromoethane	ND		ug/kg	0.98	0.27	1
1,3-Dichloropropane	ND		ug/kg	2.0	0.16	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.49	0.13	1
Bromobenzene	ND		ug/kg	2.0	0.14	1
n-Butylbenzene	ND		ug/kg	0.98	0.16	1
sec-Butylbenzene	ND		ug/kg	0.98	0.14	1
tert-Butylbenzene	ND		ug/kg	2.0	0.12	1
o-Chlorotoluene	ND		ug/kg	2.0	0.19	1
p-Chlorotoluene	ND		ug/kg	2.0	0.10	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	2.9	0.98	1
Hexachlorobutadiene	ND		ug/kg	3.9	0.16	1
Isopropylbenzene	ND		ug/kg	0.98	0.11	1
p-Isopropyltoluene	ND		ug/kg	0.98	0.11	1
Naphthalene	ND		ug/kg	3.9	0.64	1
Acrylonitrile	ND		ug/kg	3.9	1.1	1

Project Name: SB YONKERS **Lab Number:** L2527056

Project Number: Not Specified **Report Date:** 05/16/25

SAMPLE RESULTS

Lab ID: L2527056-03 Date Collected: 05/01/25 15:10

Client ID: SB-03 (0-2) Date Received: 05/01/25

Sample Location: 335 S BROADWAY 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	0.98	0.17	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.0	0.32	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.0	0.27	1
1,3,5-Trimethylbenzene	ND		ug/kg	2.0	0.19	1
1,2,4-Trimethylbenzene	ND		ug/kg	2.0	0.33	1
1,4-Dioxane	ND		ug/kg	78	34.	1
p-Diethylbenzene	ND		ug/kg	2.0	0.17	1
p-Ethyltoluene	ND		ug/kg	2.0	0.38	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	2.0	0.19	1
Ethyl ether	ND		ug/kg	2.0	0.33	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	4.9	1.4	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	106		70-130
Toluene-d8	103		70-130
4-Bromofluorobenzene	103		70-130
Dibromofluoromethane	104		70-130

Project Name: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

SAMPLE RESULTS

Lab ID: L2527056-04
Client ID: SB-03 (2-4)
Sample Location: 335 S BROADWAY

Date Collected: 05/01/25 15:15
Date Received: 05/01/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 05/14/25 12:34
Analyst: AJK
Percent Solids: 98%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 High - Westborough Lab						
Methylene chloride	ND		ug/kg	280	130	1
1,1-Dichloroethane	ND		ug/kg	56	8.1	1
Chloroform	ND		ug/kg	83	7.8	1
Carbon tetrachloride	ND		ug/kg	56	13.	1
1,2-Dichloropropane	ND		ug/kg	56	7.0	1
Dibromochloromethane	ND		ug/kg	56	7.8	1
1,1,2-Trichloroethane	ND		ug/kg	56	15.	1
Tetrachloroethene	100		ug/kg	28	11.	1
Chlorobenzene	ND		ug/kg	28	7.1	1
Trichlorofluoromethane	ND		ug/kg	220	39.	1
1,2-Dichloroethane	ND		ug/kg	56	14.	1
1,1,1-Trichloroethane	ND		ug/kg	28	9.3	1
Bromodichloromethane	ND		ug/kg	28	6.1	1
trans-1,3-Dichloropropene	ND		ug/kg	56	15.	1
cis-1,3-Dichloropropene	ND		ug/kg	28	8.8	1
1,3-Dichloropropene, Total	ND		ug/kg	28	8.8	1
1,1-Dichloropropene	ND		ug/kg	28	8.8	1
Bromoform	ND		ug/kg	220	14.	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	28	9.2	1
Benzene	ND		ug/kg	28	9.2	1
Toluene	260		ug/kg	56	30.	1
Ethylbenzene	540		ug/kg	56	7.8	1
Chloromethane	ND		ug/kg	220	52.	1
Bromomethane	ND		ug/kg	110	32.	1
Vinyl chloride	ND		ug/kg	56	19.	1
Chloroethane	ND		ug/kg	110	25.	1
1,1-Dichloroethene	ND		ug/kg	56	13.	1
trans-1,2-Dichloroethene	ND		ug/kg	83	7.6	1

Project Name: SB YONKERS **Lab Number:** L2527056

Project Number: Not Specified **Report Date:** 05/16/25

SAMPLE RESULTS

Lab ID: L2527056-04 Date Collected: 05/01/25 15:15

Client ID: SB-03 (2-4) Date Received: 05/01/25

Sample Location: 335 S BROADWAY 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	28	7.6	1
1,2-Dichlorobenzene	ND		ug/kg	110	8.0	1
1,3-Dichlorobenzene	ND		ug/kg	110	8.2	1
1,4-Dichlorobenzene	ND		ug/kg	110	9.5	1
Methyl tert butyl ether	ND		ug/kg	110	11.	1
p/m-Xylene	2400		ug/kg	110	31.	1
o-Xylene	3100		ug/kg	56	16.	1
Xylenes, Total	5500		ug/kg	56	16.	1
cis-1,2-Dichloroethene	ND		ug/kg	56	9.7	1
1,2-Dichloroethene, Total	ND		ug/kg	56	7.6	1
Dibromomethane	ND		ug/kg	110	13.	1
Styrene	ND		ug/kg	56	11.	1
Dichlorodifluoromethane	ND		ug/kg	560	51.	1
Acetone	920		ug/kg	560	270	1
Carbon disulfide	ND		ug/kg	560	250	1
2-Butanone	320	J	ug/kg	560	120	1
Vinyl acetate	ND		ug/kg	560	120	1
4-Methyl-2-pentanone	ND		ug/kg	560	71.	1
1,2,3-Trichloropropane	ND		ug/kg	110	7.1	1
2-Hexanone	ND		ug/kg	560	66.	1
Bromochloromethane	ND		ug/kg	110	11.	1
2,2-Dichloropropane	ND		ug/kg	110	11.	1
1,2-Dibromoethane	ND		ug/kg	56	16.	1
1,3-Dichloropropane	ND		ug/kg	110	9.3	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	28	7.3	1
Bromobenzene	ND		ug/kg	110	8.1	1
n-Butylbenzene	250		ug/kg	56	9.3	1
sec-Butylbenzene	300		ug/kg	56	8.1	1
tert-Butylbenzene	10	J	ug/kg	110	6.6	1
o-Chlorotoluene	ND		ug/kg	110	11.	1
p-Chlorotoluene	ND		ug/kg	110	6.0	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	170	56.	1
Hexachlorobutadiene	ND		ug/kg	220	9.4	1
Isopropylbenzene	770		ug/kg	56	6.1	1
p-Isopropyltoluene	130		ug/kg	56	6.1	1
Naphthalene	2200		ug/kg	220	36.	1
Acrylonitrile	ND		ug/kg	220	64.	1

Project Name: SB YONKERS **Lab Number:** L2527056

Project Number: Not Specified **Report Date:** 05/16/25

SAMPLE RESULTS

Lab ID: L2527056-04 Date Collected: 05/01/25 15:15

Client ID: SB-03 (2-4) Date Received: 05/01/25

Sample Location: 335 S BROADWAY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 High - Westborough Lab						
n-Propylbenzene	660		ug/kg	56	9.5	1
1,2,3-Trichlorobenzene	ND		ug/kg	110	18.	1
1,2,4-Trichlorobenzene	ND		ug/kg	110	15.	1
1,3,5-Trimethylbenzene	280		ug/kg	110	11.	1
1,2,4-Trimethylbenzene	1700		ug/kg	110	18.	1
1,4-Dioxane	ND		ug/kg	4400	2000	1
p-Diethylbenzene	21	J	ug/kg	110	9.8	1
p-Ethyltoluene	740		ug/kg	110	21.	1
1,2,4,5-Tetramethylbenzene	160		ug/kg	110	11.	1
Ethyl ether	ND		ug/kg	110	19.	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	280	79.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	98		70-130
Toluene-d8	94		70-130
4-Bromofluorobenzene	92		70-130
Dibromofluoromethane	99		70-130

Project Name: SB YONKERS
Project Number: Not Specified
Lab Number: L2527056
Report Date: 05/16/25

SAMPLE RESULTS

Lab ID: L2527056-05
Client ID: SB-04 (0-2)
Sample Location: 335 S BROADWAY

Date Collected: 05/01/25 15:45
Date Received: 05/01/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 05/14/25 10:41
Analyst: AJK
Percent Solids: 94%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	4.8	2.2	1
1,1-Dichloroethane	ND		ug/kg	0.95	0.14	1
Chloroform	ND		ug/kg	1.4	0.13	1
Carbon tetrachloride	ND		ug/kg	0.95	0.22	1
1,2-Dichloropropane	ND		ug/kg	0.95	0.12	1
Dibromochloromethane	ND		ug/kg	0.95	0.13	1
1,1,2-Trichloroethane	ND		ug/kg	0.95	0.25	1
Tetrachloroethene	ND		ug/kg	0.48	0.19	1
Chlorobenzene	ND		ug/kg	0.48	0.12	1
Trichlorofluoromethane	ND		ug/kg	3.8	0.66	1
1,2-Dichloroethane	ND		ug/kg	0.95	0.24	1
1,1,1-Trichloroethane	ND		ug/kg	0.48	0.16	1
Bromodichloromethane	ND		ug/kg	0.48	0.10	1
trans-1,3-Dichloropropene	ND		ug/kg	0.95	0.26	1
cis-1,3-Dichloropropene	ND		ug/kg	0.48	0.15	1
1,3-Dichloropropene, Total	ND		ug/kg	0.48	0.15	1
1,1-Dichloropropene	ND		ug/kg	0.48	0.15	1
Bromoform	ND		ug/kg	3.8	0.23	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.48	0.16	1
Benzene	ND		ug/kg	0.48	0.16	1
Toluene	ND		ug/kg	0.95	0.52	1
Ethylbenzene	ND		ug/kg	0.95	0.13	1
Chloromethane	ND		ug/kg	3.8	0.89	1
Bromomethane	ND		ug/kg	1.9	0.55	1
Vinyl chloride	ND		ug/kg	0.95	0.32	1
Chloroethane	ND		ug/kg	1.9	0.43	1
1,1-Dichloroethene	ND		ug/kg	0.95	0.23	1
trans-1,2-Dichloroethene	ND		ug/kg	1.4	0.13	1

Project Name: SB YONKERS **Lab Number:** L2527056

Project Number: Not Specified **Report Date:** 05/16/25

SAMPLE RESULTS

Lab ID: L2527056-05 Date Collected: 05/01/25 15:45

Client ID: SB-04 (0-2) Date Received: 05/01/25

Sample Location: 335 S BROADWAY 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	0.48	0.13	1
1,2-Dichlorobenzene	ND		ug/kg	1.9	0.14	1
1,3-Dichlorobenzene	ND		ug/kg	1.9	0.14	1
1,4-Dichlorobenzene	ND		ug/kg	1.9	0.16	1
Methyl tert butyl ether	ND		ug/kg	1.9	0.19	1
p/m-Xylene	ND		ug/kg	1.9	0.53	1
o-Xylene	ND		ug/kg	0.95	0.28	1
Xylenes, Total	ND		ug/kg	0.95	0.28	1
cis-1,2-Dichloroethene	ND		ug/kg	0.95	0.17	1
1,2-Dichloroethene, Total	ND		ug/kg	0.95	0.13	1
Dibromomethane	ND		ug/kg	1.9	0.23	1
Styrene	ND		ug/kg	0.95	0.19	1
Dichlorodifluoromethane	ND		ug/kg	9.5	0.87	1
Acetone	ND		ug/kg	9.5	4.6	1
Carbon disulfide	ND		ug/kg	9.5	4.3	1
2-Butanone	ND		ug/kg	9.5	2.1	1
Vinyl acetate	ND		ug/kg	9.5	2.0	1
4-Methyl-2-pentanone	ND		ug/kg	9.5	1.2	1
1,2,3-Trichloropropane	ND		ug/kg	1.9	0.12	1
2-Hexanone	ND		ug/kg	9.5	1.1	1
Bromochloromethane	ND		ug/kg	1.9	0.20	1
2,2-Dichloropropane	ND		ug/kg	1.9	0.19	1
1,2-Dibromoethane	ND		ug/kg	0.95	0.26	1
1,3-Dichloropropane	ND		ug/kg	1.9	0.16	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.48	0.12	1
Bromobenzene	ND		ug/kg	1.9	0.14	1
n-Butylbenzene	ND		ug/kg	0.95	0.16	1
sec-Butylbenzene	ND		ug/kg	0.95	0.14	1
tert-Butylbenzene	ND		ug/kg	1.9	0.11	1
o-Chlorotoluene	ND		ug/kg	1.9	0.18	1
p-Chlorotoluene	ND		ug/kg	1.9	0.10	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	2.8	0.95	1
Hexachlorobutadiene	ND		ug/kg	3.8	0.16	1
Isopropylbenzene	ND		ug/kg	0.95	0.10	1
p-Isopropyltoluene	ND		ug/kg	0.95	0.10	1
Naphthalene	ND		ug/kg	3.8	0.62	1
Acrylonitrile	ND		ug/kg	3.8	1.1	1

Project Name: SB YONKERS **Lab Number:** L2527056

Project Number: Not Specified **Report Date:** 05/16/25

SAMPLE RESULTS

Lab ID: L2527056-05 Date Collected: 05/01/25 15:45

Client ID: SB-04 (0-2) Date Received: 05/01/25

Sample Location: 335 S BROADWAY 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	0.95	0.16	1
1,2,3-Trichlorobenzene	ND		ug/kg	1.9	0.31	1
1,2,4-Trichlorobenzene	ND		ug/kg	1.9	0.26	1
1,3,5-Trimethylbenzene	ND		ug/kg	1.9	0.18	1
1,2,4-Trimethylbenzene	ND		ug/kg	1.9	0.32	1
1,4-Dioxane	ND		ug/kg	76	33.	1
p-Diethylbenzene	ND		ug/kg	1.9	0.17	1
p-Ethyltoluene	ND		ug/kg	1.9	0.36	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	1.9	0.18	1
Ethyl ether	ND		ug/kg	1.9	0.32	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	4.8	1.4	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	109		70-130
Toluene-d8	93		70-130
4-Bromofluorobenzene	89		70-130
Dibromofluoromethane	109		70-130

Project Name: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

SAMPLE RESULTS

Lab ID: L2527056-06
Client ID: SB-04 (2-4)
Sample Location: 335 S BROADWAY

Date Collected: 05/01/25 15:50
Date Received: 05/01/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 05/14/25 11:04
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	5.5	2.5	1
1,1-Dichloroethane	ND		ug/kg	1.1	0.16	1
Chloroform	ND		ug/kg	1.6	0.15	1
Carbon tetrachloride	ND		ug/kg	1.1	0.25	1
1,2-Dichloropropane	ND		ug/kg	1.1	0.14	1
Dibromochloromethane	ND		ug/kg	1.1	0.15	1
1,1,2-Trichloroethane	ND		ug/kg	1.1	0.29	1
Tetrachloroethene	ND		ug/kg	0.55	0.22	1
Chlorobenzene	ND		ug/kg	0.55	0.14	1
Trichlorofluoromethane	ND		ug/kg	4.4	0.76	1
1,2-Dichloroethane	ND		ug/kg	1.1	0.28	1
1,1,1-Trichloroethane	ND		ug/kg	0.55	0.18	1
Bromodichloromethane	ND		ug/kg	0.55	0.12	1
trans-1,3-Dichloropropene	ND		ug/kg	1.1	0.30	1
cis-1,3-Dichloropropene	ND		ug/kg	0.55	0.17	1
1,3-Dichloropropene, Total	ND		ug/kg	0.55	0.17	1
1,1-Dichloropropene	ND		ug/kg	0.55	0.17	1
Bromoform	ND		ug/kg	4.4	0.27	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.55	0.18	1
Benzene	ND		ug/kg	0.55	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	1.6	0.15	1

Project Name: SB YONKERS **Lab Number:** L2527056

Project Number: Not Specified **Report Date:** 05/16/25

SAMPLE RESULTS

Lab ID: L2527056-06 Date Collected: 05/01/25 15:50

Client ID: SB-04 (2-4) Date Received: 05/01/25

Sample Location: 335 S BROADWAY 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	0.55	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	ND		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	ND		ug/kg	11	5.3	1
Carbon disulfide	ND		ug/kg	11	5.0	1
2-Butanone	ND		ug/kg	11	2.4	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	0.22	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	0.55	0.14	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	0.18	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	0.71	1
Acrylonitrile	ND		ug/kg	4.4	1.3	1

Project Name: SB YONKERS
Project Number: Not Specified
Lab Number: L2527056
Report Date: 05/16/25

SAMPLE RESULTS

Lab ID: L2527056-06
Client ID: SB-04 (2-4)
Sample Location: 335 S BROADWAY
Date Collected: 05/01/25 15:50
Date Received: 05/01/25
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	0.35	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	88	39.	1
p-Diethylbenzene	ND		ug/kg	2.2	0.19	1
p-Ethyltoluene	ND		ug/kg	2.2	0.42	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	5.5	1.6	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	106		70-130
Toluene-d8	94		70-130
4-Bromofluorobenzene	88		70-130
Dibromofluoromethane	105		70-130

Project Name: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

SAMPLE RESULTS

Lab ID: L2527056-07
Client ID: SB-05 (0-2)
Sample Location: 335 S BROADWAY

Date Collected: 05/01/25 16:20
Date Received: 05/01/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 05/14/25 11:26
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	5.7	2.6	1
1,1-Dichloroethane	ND		ug/kg	1.1	0.17	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	0.31	1
Tetrachloroethene	0.33	J	ug/kg	0.57	0.22	1
Chlorobenzene	ND		ug/kg	0.57	0.14	1
Trichlorofluoromethane	ND		ug/kg	4.6	0.80	1
1,2-Dichloroethane	ND		ug/kg	1.1	0.29	1
1,1,1-Trichloroethane	ND		ug/kg	0.57	0.19	1
Bromodichloromethane	ND		ug/kg	0.57	0.12	1
trans-1,3-Dichloropropene	ND		ug/kg	1.1	0.31	1
cis-1,3-Dichloropropene	ND		ug/kg	0.57	0.18	1
1,3-Dichloropropene, Total	ND		ug/kg	0.57	0.18	1
1,1-Dichloropropene	ND		ug/kg	0.57	0.18	1
Bromoform	ND		ug/kg	4.6	0.28	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.57	0.19	1
Benzene	ND		ug/kg	0.57	0.19	1
Toluene	ND		ug/kg	1.1	0.62	1
Ethylbenzene	ND		ug/kg	1.1	0.16	1
Chloromethane	ND		ug/kg	4.6	1.1	1
Bromomethane	ND		ug/kg	2.3	0.67	1
Vinyl chloride	ND		ug/kg	1.1	0.38	1
Chloroethane	ND		ug/kg	2.3	0.52	1
1,1-Dichloroethene	ND		ug/kg	1.1	0.27	1
trans-1,2-Dichloroethene	ND		ug/kg	1.7	0.16	1

Project Name: SB YONKERS **Lab Number:** L2527056

Project Number: Not Specified **Report Date:** 05/16/25

SAMPLE RESULTS

Lab ID: L2527056-07 Date Collected: 05/01/25 16:20

Client ID: SB-05 (0-2) Date Received: 05/01/25

Sample Location: 335 S BROADWAY 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	0.57	0.16	1
1,2-Dichlorobenzene	ND		ug/kg	2.3	0.16	1
1,3-Dichlorobenzene	ND		ug/kg	2.3	0.17	1
1,4-Dichlorobenzene	ND		ug/kg	2.3	0.20	1
Methyl tert butyl ether	ND		ug/kg	2.3	0.23	1
p/m-Xylene	ND		ug/kg	2.3	0.64	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	0.16	1
Dibromomethane	ND		ug/kg	2.3	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	5.5	1
Carbon disulfide	ND		ug/kg	11	5.2	1
2-Butanone	ND		ug/kg	11	2.5	1
Vinyl acetate	ND		ug/kg	11	2.5	1
4-Methyl-2-pentanone	ND		ug/kg	11	1.5	1
1,2,3-Trichloropropane	ND		ug/kg	2.3	0.14	1
2-Hexanone	ND		ug/kg	11	1.4	1
Bromochloromethane	ND		ug/kg	2.3	0.24	1
2,2-Dichloropropane	ND		ug/kg	2.3	0.23	1
1,2-Dibromoethane	ND		ug/kg	1.1	0.32	1
1,3-Dichloropropane	ND		ug/kg	2.3	0.19	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.57	0.15	1
Bromobenzene	ND		ug/kg	2.3	0.17	1
n-Butylbenzene	ND		ug/kg	1.1	0.19	1
sec-Butylbenzene	ND		ug/kg	1.1	0.17	1
tert-Butylbenzene	ND		ug/kg	2.3	0.14	1
o-Chlorotoluene	ND		ug/kg	2.3	0.22	1
p-Chlorotoluene	ND		ug/kg	2.3	0.12	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.4	1.1	1
Hexachlorobutadiene	ND		ug/kg	4.6	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	4.6	0.74	1
Acrylonitrile	ND		ug/kg	4.6	1.3	1

Project Name: SB YONKERS
Project Number: Not Specified
Lab Number: L2527056
Report Date: 05/16/25

SAMPLE RESULTS

Lab ID: L2527056-07
Client ID: SB-05 (0-2)
Sample Location: 335 S BROADWAY
Date Collected: 05/01/25 16:20
Date Received: 05/01/25
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	0.20	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.3	0.37	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.3	0.31	1
1,3,5-Trimethylbenzene	ND		ug/kg	2.3	0.22	1
1,2,4-Trimethylbenzene	ND		ug/kg	2.3	0.38	1
1,4-Dioxane	ND		ug/kg	92	40.	1
p-Diethylbenzene	ND		ug/kg	2.3	0.20	1
p-Ethyltoluene	ND		ug/kg	2.3	0.44	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	2.3	0.22	1
Ethyl ether	ND		ug/kg	2.3	0.39	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.7	1.6	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	108		70-130
Toluene-d8	97		70-130
4-Bromofluorobenzene	94		70-130
Dibromofluoromethane	107		70-130

Project Name: SB YONKERS
Project Number: Not Specified
Lab Number: L2527056
Report Date: 05/16/25

SAMPLE RESULTS

Lab ID: L2527056-08
Client ID: SB-05 (2-4)
Sample Location: 335 S BROADWAY

Date Collected: 05/01/25 16:25
Date Received: 05/01/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 05/14/25 11:49
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	4.6	2.1	1
1,1-Dichloroethane	ND		ug/kg	0.91	0.13	1
Chloroform	ND		ug/kg	1.4	0.13	1
Carbon tetrachloride	ND		ug/kg	0.91	0.21	1
1,2-Dichloropropane	ND		ug/kg	0.91	0.11	1
Dibromochloromethane	ND		ug/kg	0.91	0.13	1
1,1,2-Trichloroethane	ND		ug/kg	0.91	0.24	1
Tetrachloroethene	0.56		ug/kg	0.46	0.18	1
Chlorobenzene	ND		ug/kg	0.46	0.12	1
Trichlorofluoromethane	ND		ug/kg	3.6	0.63	1
1,2-Dichloroethane	ND		ug/kg	0.91	0.23	1
1,1,1-Trichloroethane	ND		ug/kg	0.46	0.15	1
Bromodichloromethane	ND		ug/kg	0.46	0.10	1
trans-1,3-Dichloropropene	ND		ug/kg	0.91	0.25	1
cis-1,3-Dichloropropene	ND		ug/kg	0.46	0.14	1
1,3-Dichloropropene, Total	ND		ug/kg	0.46	0.14	1
1,1-Dichloropropene	ND		ug/kg	0.46	0.14	1
Bromoform	ND		ug/kg	3.6	0.22	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.46	0.15	1
Benzene	ND		ug/kg	0.46	0.15	1
Toluene	ND		ug/kg	0.91	0.49	1
Ethylbenzene	ND		ug/kg	0.91	0.13	1
Chloromethane	ND		ug/kg	3.6	0.85	1
Bromomethane	ND		ug/kg	1.8	0.53	1
Vinyl chloride	ND		ug/kg	0.91	0.30	1
Chloroethane	ND		ug/kg	1.8	0.41	1
1,1-Dichloroethene	ND		ug/kg	0.91	0.22	1
trans-1,2-Dichloroethene	ND		ug/kg	1.4	0.12	1

Project Name: SB YONKERS
Project Number: Not Specified
Lab Number: L2527056
Report Date: 05/16/25

SAMPLE RESULTS

Lab ID: L2527056-08
Client ID: SB-05 (2-4)
Sample Location: 335 S BROADWAY
Date Collected: 05/01/25 16:25
Date Received: 05/01/25
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	0.46	0.12	1
1,2-Dichlorobenzene	ND		ug/kg	1.8	0.13	1
1,3-Dichlorobenzene	ND		ug/kg	1.8	0.13	1
1,4-Dichlorobenzene	ND		ug/kg	1.8	0.16	1
Methyl tert butyl ether	ND		ug/kg	1.8	0.18	1
p/m-Xylene	ND		ug/kg	1.8	0.51	1
o-Xylene	ND		ug/kg	0.91	0.26	1
Xylenes, Total	ND		ug/kg	0.91	0.26	1
cis-1,2-Dichloroethene	ND		ug/kg	0.91	0.16	1
1,2-Dichloroethene, Total	ND		ug/kg	0.91	0.12	1
Dibromomethane	ND		ug/kg	1.8	0.22	1
Styrene	ND		ug/kg	0.91	0.18	1
Dichlorodifluoromethane	ND		ug/kg	9.1	0.83	1
Acetone	ND		ug/kg	9.1	4.4	1
Carbon disulfide	ND		ug/kg	9.1	4.1	1
2-Butanone	ND		ug/kg	9.1	2.0	1
Vinyl acetate	ND		ug/kg	9.1	2.0	1
4-Methyl-2-pentanone	ND		ug/kg	9.1	1.2	1
1,2,3-Trichloropropane	ND		ug/kg	1.8	0.12	1
2-Hexanone	ND		ug/kg	9.1	1.1	1
Bromochloromethane	ND		ug/kg	1.8	0.19	1
2,2-Dichloropropane	ND		ug/kg	1.8	0.18	1
1,2-Dibromoethane	ND		ug/kg	0.91	0.25	1
1,3-Dichloropropane	ND		ug/kg	1.8	0.15	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.46	0.12	1
Bromobenzene	ND		ug/kg	1.8	0.13	1
n-Butylbenzene	ND		ug/kg	0.91	0.15	1
sec-Butylbenzene	ND		ug/kg	0.91	0.13	1
tert-Butylbenzene	ND		ug/kg	1.8	0.11	1
o-Chlorotoluene	ND		ug/kg	1.8	0.17	1
p-Chlorotoluene	ND		ug/kg	1.8	0.10	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	2.7	0.91	1
Hexachlorobutadiene	ND		ug/kg	3.6	0.15	1
Isopropylbenzene	ND		ug/kg	0.91	0.10	1
p-Isopropyltoluene	ND		ug/kg	0.91	0.10	1
Naphthalene	ND		ug/kg	3.6	0.59	1
Acrylonitrile	ND		ug/kg	3.6	1.0	1

Project Name: SB YONKERS **Lab Number:** L2527056

Project Number: Not Specified **Report Date:** 05/16/25

SAMPLE RESULTS

Lab ID: L2527056-08 Date Collected: 05/01/25 16:25

Client ID: SB-05 (2-4) Date Received: 05/01/25

Sample Location: 335 S BROADWAY 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	0.91	0.16	1
1,2,3-Trichlorobenzene	ND		ug/kg	1.8	0.29	1
1,2,4-Trichlorobenzene	ND		ug/kg	1.8	0.25	1
1,3,5-Trimethylbenzene	ND		ug/kg	1.8	0.18	1
1,2,4-Trimethylbenzene	ND		ug/kg	1.8	0.30	1
1,4-Dioxane	ND		ug/kg	73	32.	1
p-Diethylbenzene	ND		ug/kg	1.8	0.16	1
p-Ethyltoluene	ND		ug/kg	1.8	0.35	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	1.8	0.17	1
Ethyl ether	ND		ug/kg	1.8	0.31	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	4.6	1.3	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	107		70-130
Toluene-d8	98		70-130
4-Bromofluorobenzene	94		70-130
Dibromofluoromethane	109		70-130

Project Name: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

SAMPLE RESULTS

Lab ID: L2527056-09
Client ID: TMW-1
Sample Location: 335 S BROADWAY

Date Collected: 05/01/25 16:16
Date Received: 05/01/25
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8260D
Analytical Date: 05/14/25 09:06
Analyst: KAB

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	0.70	J	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	5.2		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: SB YONKERS
Project Number: Not Specified
Lab Number: L2527056
Report Date: 05/16/25

SAMPLE RESULTS

Lab ID: L2527056-09
Client ID: TMW-1
Sample Location: 335 S BROADWAY
Date Collected: 05/01/25 16:16
Date Received: 05/01/25
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	0.17	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: SB YONKERS **Lab Number:** L2527056

Project Number: Not Specified **Report Date:** 05/16/25

SAMPLE RESULTS

Lab ID: L2527056-09 Date Collected: 05/01/25 16:16

Client ID: TMW-1 Date Received: 05/01/25

Sample Location: 335 S BROADWAY 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	112		70-130
Toluene-d8	97		70-130
4-Bromofluorobenzene	85		70-130
Dibromofluoromethane	115		70-130

Project Name: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 05/14/25 09:08
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 01-02,05-08 Batch: WG2067141-5					
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: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 05/14/25 09:08
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 01-02,05-08 Batch: WG2067141-5					
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: SB YONKERS
Project Number: Not Specified
Lab Number: L2527056
Report Date: 05/16/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 05/14/25 09:08
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 01-02,05-08 Batch: WG2067141-5					
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	94		70-130
4-Bromofluorobenzene	88		70-130
Dibromofluoromethane	103		70-130

Project Name: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 05/14/25 09:08
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 High - Westborough Lab for sample(s): 04 Batch: WG2067143-5					
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: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 05/14/25 09:08
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 High - Westborough Lab for sample(s): 04 Batch: WG2067143-5					
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: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 05/14/25 09:08
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 High - Westborough Lab for sample(s): 04 Batch: WG2067143-5					
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	105		70-130
Toluene-d8	94		70-130
4-Bromofluorobenzene	88		70-130
Dibromofluoromethane	103		70-130

Project Name: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 05/14/25 08:39
Analyst: KAB

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 09 Batch: WG2067165-5					
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: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 05/14/25 08:39
Analyst: KAB

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 09 Batch: WG2067165-5					
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	0.17
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: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 05/14/25 08:39
Analyst: KAB

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 09 Batch: WG2067165-5					
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	111		70-130
Toluene-d8	97		70-130
4-Bromofluorobenzene	88		70-130
Dibromofluoromethane	117		70-130

Project Name: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 05/15/25 08:53
Analyst: MNF

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 03 Batch: WG2067576-5					
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: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 05/15/25 08:53
Analyst: MNF

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 03 Batch: WG2067576-5					
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: SB YONKERS
Project Number: Not Specified
Lab Number: L2527056
Report Date: 05/16/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 05/15/25 08:53
Analyst: MNF

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 03 Batch: WG2067576-5					
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	101		70-130
4-Bromofluorobenzene	101		70-130
Dibromofluoromethane	111		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 01-02,05-08 Batch: WG2067141-3 WG2067141-4								
Methylene chloride	95		93		70-130	2		30
1,1-Dichloroethane	105		105		70-130	0		30
Chloroform	102		107		70-130	5		30
Carbon tetrachloride	111		114		70-130	3		30
1,2-Dichloropropane	100		101		70-130	1		30
Dibromochloromethane	109		110		70-130	1		30
1,1,2-Trichloroethane	98		99		70-130	1		30
Tetrachloroethene	119		111		70-130	7		30
Chlorobenzene	103		100		70-130	3		30
Trichlorofluoromethane	114		115		70-139	1		30
1,2-Dichloroethane	102		107		70-130	5		30
1,1,1-Trichloroethane	109		108		70-130	1		30
Bromodichloromethane	100		104		70-130	4		30
trans-1,3-Dichloropropene	102		101		70-130	1		30
cis-1,3-Dichloropropene	102		107		70-130	5		30
1,1-Dichloropropene	112		108		70-130	4		30
Bromoform	101		104		70-130	3		30
1,1,2,2-Tetrachloroethane	82		84		70-130	2		30
Benzene	104		104		70-130	0		30
Toluene	99		95		70-130	4		30
Ethylbenzene	99		96		70-130	3		30
Chloromethane	111		99		52-130	11		30
Bromomethane	133		123		57-147	8		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 01-02,05-08 Batch: WG2067141-3 WG2067141-4

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Vinyl chloride	106		100		67-130	6		30
Chloroethane	102		103		50-151	1		30
1,1-Dichloroethene	74		72		65-135	3		30
trans-1,2-Dichloroethene	101		100		70-130	1		30
Trichloroethene	99		96		70-130	3		30
1,2-Dichlorobenzene	102		100		70-130	2		30
1,3-Dichlorobenzene	102		100		70-130	2		30
1,4-Dichlorobenzene	102		99		70-130	3		30
Methyl tert butyl ether	106		108		66-130	2		30
p/m-Xylene	102		99		70-130	3		30
o-Xylene	100		98		70-130	2		30
cis-1,2-Dichloroethene	103		102		70-130	1		30
Dibromomethane	96		104		70-130	8		30
Styrene	101		100		70-130	1		30
Dichlorodifluoromethane	120		110		30-146	9		30
Acetone	110		122		54-140	10		30
Carbon disulfide	78		75		59-130	4		30
2-Butanone	87		103		70-130	17		30
Vinyl acetate	99		108		70-130	9		30
4-Methyl-2-pentanone	76		81		70-130	6		30
1,2,3-Trichloropropane	82		81		68-130	1		30
2-Hexanone	71		78		70-130	9		30
Bromochloromethane	108		113		70-130	5		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 01-02,05-08 Batch: WG2067141-3 WG2067141-4								
2,2-Dichloropropane	109		107		70-130	2		30
1,2-Dibromoethane	100		101		70-130	1		30
1,3-Dichloropropane	101		101		69-130	0		30
1,1,1,2-Tetrachloroethane	112		111		70-130	1		30
Bromobenzene	102		99		70-130	3		30
n-Butylbenzene	95		91		70-130	4		30
sec-Butylbenzene	93		89		70-130	4		30
tert-Butylbenzene	93		89		70-130	4		30
o-Chlorotoluene	92		85		70-130	8		30
p-Chlorotoluene	93		89		70-130	4		30
1,2-Dibromo-3-chloropropane	78		83		68-130	6		30
Hexachlorobutadiene	107		106		67-130	1		30
Isopropylbenzene	93		87		70-130	7		30
p-Isopropyltoluene	96		93		70-130	3		30
Naphthalene	86		89		70-130	3		30
Acrylonitrile	86		92		70-130	7		30
n-Propylbenzene	91		87		70-130	4		30
1,2,3-Trichlorobenzene	104		106		70-130	2		30
1,2,4-Trichlorobenzene	108		109		70-130	1		30
1,3,5-Trimethylbenzene	94		89		70-130	5		30
1,2,4-Trimethylbenzene	94		90		70-130	4		30
1,4-Dioxane	88		98		65-136	11		30
p-Diethylbenzene	95		93		70-130	2		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 01-02,05-08 Batch: WG2067141-3 WG2067141-4								
p-Ethyltoluene	94		88		70-130	7		30
1,2,4,5-Tetramethylbenzene	94		93		70-130	1		30
Ethyl ether	91		96		67-130	5		30
trans-1,4-Dichloro-2-butene	**68**	Q	71		70-130	4		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	98		102		70-130
Toluene-d8	99		96		70-130
4-Bromofluorobenzene	89		85		70-130
Dibromofluoromethane	104		107		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 High - Westborough Lab Associated sample(s): 04 Batch: WG2067143-3 WG2067143-4								
Methylene chloride	95		93		70-130	2		30
1,1-Dichloroethane	105		105		70-130	0		30
Chloroform	102		107		70-130	5		30
Carbon tetrachloride	111		114		70-130	3		30
1,2-Dichloropropane	100		101		70-130	1		30
Dibromochloromethane	109		110		70-130	1		30
1,1,2-Trichloroethane	98		99		70-130	1		30
Tetrachloroethene	119		111		70-130	7		30
Chlorobenzene	103		100		70-130	3		30
Trichlorofluoromethane	114		115		70-139	1		30
1,2-Dichloroethane	102		107		70-130	5		30
1,1,1-Trichloroethane	109		108		70-130	1		30
Bromodichloromethane	100		104		70-130	4		30
trans-1,3-Dichloropropene	102		101		70-130	1		30
cis-1,3-Dichloropropene	102		107		70-130	5		30
1,1-Dichloropropene	112		108		70-130	4		30
Bromoform	101		104		70-130	3		30
1,1,2,2-Tetrachloroethane	82		84		70-130	2		30
Benzene	104		104		70-130	0		30
Toluene	99		95		70-130	4		30
Ethylbenzene	99		96		70-130	3		30
Chloromethane	111		99		52-130	11		30
Bromomethane	133		123		57-147	8		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 High - Westborough Lab Associated sample(s): 04 Batch: WG2067143-3 WG2067143-4								
Vinyl chloride	106		100		67-130	6		30
Chloroethane	102		103		50-151	1		30
1,1-Dichloroethene	74		72		65-135	3		30
trans-1,2-Dichloroethene	101		100		70-130	1		30
Trichloroethene	99		96		70-130	3		30
1,2-Dichlorobenzene	102		100		70-130	2		30
1,3-Dichlorobenzene	102		100		70-130	2		30
1,4-Dichlorobenzene	102		99		70-130	3		30
Methyl tert butyl ether	106		108		66-130	2		30
p/m-Xylene	102		99		70-130	3		30
o-Xylene	100		98		70-130	2		30
cis-1,2-Dichloroethene	103		102		70-130	1		30
Dibromomethane	96		104		70-130	8		30
Styrene	101		100		70-130	1		30
Dichlorodifluoromethane	120		110		30-146	9		30
Acetone	110		122		54-140	10		30
Carbon disulfide	78		75		59-130	4		30
2-Butanone	87		103		70-130	17		30
Vinyl acetate	99		108		70-130	9		30
4-Methyl-2-pentanone	76		81		70-130	6		30
1,2,3-Trichloropropane	82		81		68-130	1		30
2-Hexanone	71		78		70-130	9		30
Bromochloromethane	108		113		70-130	5		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 High - Westborough Lab Associated sample(s): 04 Batch: WG2067143-3 WG2067143-4								
2,2-Dichloropropane	109		107		70-130	2		30
1,2-Dibromoethane	100		101		70-130	1		30
1,3-Dichloropropane	101		101		69-130	0		30
1,1,1,2-Tetrachloroethane	112		111		70-130	1		30
Bromobenzene	102		99		70-130	3		30
n-Butylbenzene	95		91		70-130	4		30
sec-Butylbenzene	93		89		70-130	4		30
tert-Butylbenzene	93		89		70-130	4		30
o-Chlorotoluene	92		85		70-130	8		30
p-Chlorotoluene	93		89		70-130	4		30
1,2-Dibromo-3-chloropropane	78		83		68-130	6		30
Hexachlorobutadiene	107		106		67-130	1		30
Isopropylbenzene	93		87		70-130	7		30
p-Isopropyltoluene	96		93		70-130	3		30
Naphthalene	86		89		70-130	3		30
Acrylonitrile	86		92		70-130	7		30
n-Propylbenzene	91		87		70-130	4		30
1,2,3-Trichlorobenzene	104		106		70-130	2		30
1,2,4-Trichlorobenzene	108		109		70-130	1		30
1,3,5-Trimethylbenzene	94		89		70-130	5		30
1,2,4-Trimethylbenzene	94		90		70-130	4		30
1,4-Dioxane	88		98		65-136	11		30
p-Diethylbenzene	95		93		70-130	2		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 High - Westborough Lab Associated sample(s): 04 Batch: WG2067143-3 WG2067143-4								
p-Ethyltoluene	94		88		70-130	7		30
1,2,4,5-Tetramethylbenzene	94		93		70-130	1		30
Ethyl ether	91		96		67-130	5		30
trans-1,4-Dichloro-2-butene	**68**	Q	71		70-130	4		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	98		102		70-130
Toluene-d8	99		96		70-130
4-Bromofluorobenzene	89		85		70-130
Dibromofluoromethane	104		107		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 09 Batch: WG2067165-3 WG2067165-4								
Methylene chloride	110		94		70-130	16		20
1,1-Dichloroethane	120		100		70-130	18		20
Chloroform	110		90		70-130	20		20
Carbon tetrachloride	120		98		63-132	20		20
1,2-Dichloropropane	120		96		70-130	**22**	Q	20
Dibromochloromethane	110		96		63-130	14		20
1,1,2-Trichloroethane	100		90		70-130	11		20
Tetrachloroethene	120		98		70-130	20		20
Chlorobenzene	120		93		75-130	**25**	Q	20
Trichlorofluoromethane	110		94		62-150	16		20
1,2-Dichloroethane	120		100		70-130	18		20
1,1,1-Trichloroethane	110		91		67-130	19		20
Bromodichloromethane	110		90		67-130	20		20
trans-1,3-Dichloropropene	96		81		70-130	17		20
cis-1,3-Dichloropropene	100		89		70-130	12		20
1,1-Dichloropropene	110		89		70-130	**21**	Q	20
Bromoform	97		88		54-136	10		20
1,1,2,2-Tetrachloroethane	94		87		67-130	8		20
Benzene	110		94		70-130	16		20
Toluene	110		88		70-130	**22**	Q	20
Ethylbenzene	100		82		70-130	20		20
Chloromethane	120		98		64-130	20		20
Bromomethane	77		57		39-139	**30**	Q	20

Lab Control Sample Analysis
Batch Quality Control

Project Name: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 09 Batch: WG2067165-3 WG2067165-4								
Vinyl chloride	120		100		55-140	18		20
Chloroethane	110		92		55-138	18		20
1,1-Dichloroethene	110		92		61-145	18		20
trans-1,2-Dichloroethene	120		93		70-130	**25**	Q	20
Trichloroethene	110		95		70-130	15		20
1,2-Dichlorobenzene	110		91		70-130	19		20
1,3-Dichlorobenzene	110		92		70-130	18		20
1,4-Dichlorobenzene	110		92		70-130	18		20
Methyl tert butyl ether	91		81		63-130	12		20
p/m-Xylene	110		90		70-130	20		20
o-Xylene	105		85		70-130	**21**	Q	20
cis-1,2-Dichloroethene	110		94		70-130	16		20
Dibromomethane	110		100		70-130	10		20
1,2,3-Trichloropropane	88		84		64-130	5		20
Acrylonitrile	130		130		70-130	0		20
Styrene	110		85		70-130	**26**	Q	20
Dichlorodifluoromethane	110		89		36-147	**21**	Q	20
Acetone	110		110		58-148	0		20
Carbon disulfide	120		96		51-130	**22**	Q	20
2-Butanone	110		110		63-138	0		20
Vinyl acetate	**140**	Q	130		70-130	7		20
4-Methyl-2-pentanone	99		95		59-130	4		20
2-Hexanone	91		94		57-130	3		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 09 Batch: WG2067165-3 WG2067165-4								
Bromochloromethane	130		110		70-130	17		20
2,2-Dichloropropane	100		87		63-133	14		20
1,2-Dibromoethane	100		93		70-130	7		20
1,3-Dichloropropane	100		89		70-130	12		20
1,1,1,2-Tetrachloroethane	120		92		64-130	**26**	Q	20
Bromobenzene	110		91		70-130	19		20
n-Butylbenzene	95		76		53-136	**22**	Q	20
sec-Butylbenzene	100		81		70-130	**21**	Q	20
tert-Butylbenzene	100		81		70-130	**21**	Q	20
o-Chlorotoluene	95		78		70-130	20		20
p-Chlorotoluene	97		79		70-130	20		20
1,2-Dibromo-3-chloropropane	92		88		41-144	4		20
Hexachlorobutadiene	100		91		63-130	9		20
Isopropylbenzene	97		78		70-130	**22**	Q	20
p-Isopropyltoluene	100		80		70-130	**22**	Q	20
Naphthalene	**64**	Q	**64**	Q	70-130	0		20
n-Propylbenzene	96		76		69-130	**23**	Q	20
1,2,3-Trichlorobenzene	77		71		70-130	8		20
1,2,4-Trichlorobenzene	87		78		70-130	11		20
1,3,5-Trimethylbenzene	100		80		64-130	**22**	Q	20
1,2,4-Trimethylbenzene	98		79		70-130	**21**	Q	20
1,4-Dioxane	92		82		56-162	11		20
p-Diethylbenzene	99		80		70-130	**21**	Q	20

Lab Control Sample Analysis
Batch Quality Control

Project Name: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 09 Batch: WG2067165-3 WG2067165-4								
p-Ethyltoluene	100		82		70-130	20		20
1,2,4,5-Tetramethylbenzene	86		**67**	Q	70-130	**25**	Q	20
Ethyl ether	100		92		59-134	8		20
trans-1,4-Dichloro-2-butene	91		82		70-130	10		20

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	99		115		70-130
Toluene-d8	100		99		70-130
4-Bromofluorobenzene	84		86		70-130
Dibromofluoromethane	109		112		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 03 Batch: WG2067576-3 WG2067576-4								
Methylene chloride	90		86		70-130	5		30
1,1-Dichloroethane	101		93		70-130	8		30
Chloroform	97		89		70-130	9		30
Carbon tetrachloride	100		89		70-130	12		30
1,2-Dichloropropane	99		97		70-130	2		30
Dibromochloromethane	91		95		70-130	4		30
1,1,2-Trichloroethane	93		94		70-130	1		30
Tetrachloroethene	100		93		70-130	7		30
Chlorobenzene	98		94		70-130	4		30
Trichlorofluoromethane	102		89		70-139	14		30
1,2-Dichloroethane	94		94		70-130	0		30
1,1,1-Trichloroethane	102		93		70-130	9		30
Bromodichloromethane	94		93		70-130	1		30
trans-1,3-Dichloropropene	93		94		70-130	1		30
cis-1,3-Dichloropropene	95		93		70-130	2		30
1,1-Dichloropropene	102		92		70-130	10		30
Bromoform	86		89		70-130	3		30
1,1,2,2-Tetrachloroethane	91		95		70-130	4		30
Benzene	100		93		70-130	7		30
Toluene	92		86		70-130	7		30
Ethylbenzene	101		95		70-130	6		30
Chloromethane	117		104		52-130	12		30
Bromomethane	110		99		57-147	11		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 03 Batch: WG2067576-3 WG2067576-4								
Vinyl chloride	110		95		67-130	15		30
Chloroethane	119		105		50-151	13		30
1,1-Dichloroethene	100		88		65-135	13		30
trans-1,2-Dichloroethene	98		90		70-130	9		30
Trichloroethene	106		98		70-130	8		30
1,2-Dichlorobenzene	97		98		70-130	1		30
1,3-Dichlorobenzene	102		101		70-130	1		30
1,4-Dichlorobenzene	101		99		70-130	2		30
Methyl tert butyl ether	85		88		66-130	3		30
p/m-Xylene	100		96		70-130	4		30
o-Xylene	99		96		70-130	3		30
cis-1,2-Dichloroethene	92		89		70-130	3		30
Dibromomethane	90		91		70-130	1		30
Styrene	100		98		70-130	2		30
Dichlorodifluoromethane	104		89		30-146	16		30
Acetone	82		84		54-140	2		30
Carbon disulfide	101		89		59-130	13		30
2-Butanone	97		97		70-130	0		30
Vinyl acetate	86		89		70-130	3		30
4-Methyl-2-pentanone	78		86		70-130	10		30
1,2,3-Trichloropropane	94		98		68-130	4		30
2-Hexanone	73		81		70-130	10		30
Bromochloromethane	92		93		70-130	1		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 03 Batch: WG2067576-3 WG2067576-4								
2,2-Dichloropropane	100		86		70-130	15		30
1,2-Dibromoethane	89		92		70-130	3		30
1,3-Dichloropropane	94		94		69-130	0		30
1,1,1,2-Tetrachloroethane	96		95		70-130	1		30
Bromobenzene	94		92		70-130	2		30
n-Butylbenzene	115		110		70-130	4		30
sec-Butylbenzene	110		103		70-130	7		30
tert-Butylbenzene	105		99		70-130	6		30
o-Chlorotoluene	124		118		70-130	5		30
p-Chlorotoluene	106		100		70-130	6		30
1,2-Dibromo-3-chloropropane	78		88		68-130	12		30
Hexachlorobutadiene	98		98		67-130	0		30
Isopropylbenzene	106		99		70-130	7		30
p-Isopropyltoluene	108		103		70-130	5		30
Naphthalene	78		87		70-130	11		30
Acrylonitrile	83		87		70-130	5		30
n-Propylbenzene	111		103		70-130	7		30
1,2,3-Trichlorobenzene	90		95		70-130	5		30
1,2,4-Trichlorobenzene	92		97		70-130	5		30
1,3,5-Trimethylbenzene	105		100		70-130	5		30
1,2,4-Trimethylbenzene	103		99		70-130	4		30
1,4-Dioxane	96		96		65-136	0		30
p-Diethylbenzene	106		102		70-130	4		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 03 Batch: WG2067576-3 WG2067576-4								
p-Ethyltoluene	106		100		70-130	6		30
1,2,4,5-Tetramethylbenzene	83		84		70-130	1		30
Ethyl ether	89		88		67-130	1		30
trans-1,4-Dichloro-2-butene	99		105		70-130	6		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	95		99		70-130
Toluene-d8	103		102		70-130
4-Bromofluorobenzene	99		99		70-130
Dibromofluoromethane	97		100		70-130

SEMIVOLATILES

Project Name: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

SAMPLE RESULTS

Lab ID: L2527056-01
Client ID: SB-01 (0-2)
Sample Location: 335 S BROADWAY

Date Collected: 05/01/25 12:45
Date Received: 05/01/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 05/11/25 02:43
Analyst: IMK
Percent Solids: 94%

Extraction Method: EPA 3546
Extraction Date: 05/09/25 19:21

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	ND		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	ND		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: SB YONKERS **Lab Number:** L2527056

Project Number: Not Specified **Report Date:** 05/16/25

SAMPLE RESULTS

Lab ID: L2527056-01 Date Collected: 05/01/25 12:45

Client ID: SB-01 (0-2) Date Received: 05/01/25

Sample Location: 335 S BROADWAY 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	ND		ug/kg	100	19.	1
Benzo(a)pyrene	ND		ug/kg	140	42.	1
Benzo(b)fluoranthene	ND		ug/kg	100	29.	1
Benzo(k)fluoranthene	ND		ug/kg	100	27.	1
Chrysene	ND		ug/kg	100	18.	1
Acenaphthylene	ND		ug/kg	140	26.	1
Anthracene	ND		ug/kg	100	33.	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	390	22.	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	ND		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	440	82.	1
Pentachlorophenol	ND		ug/kg	140	38.	1
Phenol	ND		ug/kg	170	26.	1
2-Methylphenol	ND		ug/kg	170	26.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	250	27.	1

Project Name: SB YONKERS **Lab Number:** L2527056

Project Number: Not Specified **Report Date:** 05/16/25

SAMPLE RESULTS

Lab ID: L2527056-01 Date Collected: 05/01/25 12:45

Client ID: SB-01 (0-2) Date Received: 05/01/25

Sample Location: 335 S BROADWAY 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	ND		ug/kg	170	17.	1
1,4-Dioxane	ND		ug/kg	26	7.9	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	90		25-120
Phenol-d6	93		10-120
Nitrobenzene-d5	76		23-120
2-Fluorobiphenyl	98		30-120
2,4,6-Tribromophenol	72		10-136
4-Terphenyl-d14	83		18-120

Project Name: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

SAMPLE RESULTS

Lab ID: L2527056-02
Client ID: SB-02 (8-10)
Sample Location: 335 S BROADWAY

Date Collected: 05/01/25 13:30
Date Received: 05/01/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 05/11/25 03:00
Analyst: IMK
Percent Solids: 93%

Extraction Method: EPA 3546
Extraction Date: 05/09/25 19:21

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	47	J	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	ND		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	54	J	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: SB YONKERS **Lab Number:** L2527056

Project Number: Not Specified **Report Date:** 05/16/25

SAMPLE RESULTS

Lab ID: L2527056-02 Date Collected: 05/01/25 13:30

Client ID: SB-02 (8-10) Date Received: 05/01/25

Sample Location: 335 S BROADWAY 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	38.	1
Benzo(a)anthracene	ND		ug/kg	110	20.	1
Benzo(a)pyrene	ND		ug/kg	140	44.	1
Benzo(b)fluoranthene	ND		ug/kg	110	30.	1
Benzo(k)fluoranthene	ND		ug/kg	110	28.	1
Chrysene	ND		ug/kg	110	18.	1
Acenaphthylene	ND		ug/kg	140	28.	1
Anthracene	ND		ug/kg	110	35.	1
Benzo(ghi)perylene	ND		ug/kg	140	21.	1
Fluorene	84	J	ug/kg	180	17.	1
Phenanthrene	250		ug/kg	110	22.	1
Dibenzo(a,h)anthracene	ND		ug/kg	110	21.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	140	25.	1
Pyrene	21	J	ug/kg	110	18.	1
Biphenyl	29	J	ug/kg	410	23.	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	37	J	ug/kg	180	17.	1
2-Methylnaphthalene	580		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	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	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: SB YONKERS **Lab Number:** L2527056

Project Number: Not Specified **Report Date:** 05/16/25

SAMPLE RESULTS

Lab ID: L2527056-02 Date Collected: 05/01/25 13:30

Client ID: SB-02 (8-10) Date Received: 05/01/25

Sample Location: 335 S BROADWAY 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	91		25-120
Phenol-d6	92		10-120
Nitrobenzene-d5	73		23-120
2-Fluorobiphenyl	94		30-120
2,4,6-Tribromophenol	71		10-136
4-Terphenyl-d14	83		18-120

Project Name: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

SAMPLE RESULTS

Lab ID: L2527056-03
Client ID: SB-03 (0-2)
Sample Location: 335 S BROADWAY

Date Collected: 05/01/25 15:10
Date Received: 05/01/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 05/11/25 03:18
Analyst: IMK
Percent Solids: 89%

Extraction Method: EPA 3546
Extraction Date: 05/09/25 19:21

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	28.	1
Bis(2-ethylhexyl)phthalate	ND		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: SB YONKERS **Lab Number:** L2527056

Project Number: Not Specified **Report Date:** 05/16/25

SAMPLE RESULTS

Lab ID: L2527056-03 Date Collected: 05/01/25 15:10

Client ID: SB-03 (0-2) Date Received: 05/01/25

Sample Location: 335 S BROADWAY 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	ND		ug/kg	110	19.	1
Acenaphthylene	ND		ug/kg	150	28.	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	ND		ug/kg	110	18.	1
Biphenyl	ND		ug/kg	420	24.	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	ND		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: SB YONKERS **Lab Number:** L2527056

Project Number: Not Specified **Report Date:** 05/16/25

SAMPLE RESULTS

Lab ID: L2527056-03 Date Collected: 05/01/25 15:10

Client ID: SB-03 (0-2) Date Received: 05/01/25

Sample Location: 335 S BROADWAY 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	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	82		25-120
Phenol-d6	86		10-120
Nitrobenzene-d5	69		23-120
2-Fluorobiphenyl	92		30-120
2,4,6-Tribromophenol	63		10-136
4-Terphenyl-d14	82		18-120

Project Name: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

SAMPLE RESULTS

Lab ID: L2527056-05 D
Client ID: SB-04 (0-2)
Sample Location: 335 S BROADWAY

Date Collected: 05/01/25 15:45
Date Received: 05/01/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 05/11/25 03:35
Analyst: IMK
Percent Solids: 94%

Extraction Method: EPA 3546
Extraction Date: 05/09/25 19:21

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	1400	180	10
1,2,4-Trichlorobenzene	ND		ug/kg	1800	200	10
Hexachlorobenzene	ND		ug/kg	1000	200	10
Bis(2-chloroethyl)ether	ND		ug/kg	1600	240	10
2-Chloronaphthalene	ND		ug/kg	1800	180	10
1,2-Dichlorobenzene	ND		ug/kg	1800	320	10
1,3-Dichlorobenzene	ND		ug/kg	1800	300	10
1,4-Dichlorobenzene	ND		ug/kg	1800	310	10
3,3'-Dichlorobenzidine	ND		ug/kg	1800	470	10
2,4-Dinitrotoluene	ND		ug/kg	1800	350	10
2,6-Dinitrotoluene	ND		ug/kg	1800	300	10
Fluoranthene	ND		ug/kg	1000	200	10
4-Chlorophenyl phenyl ether	ND		ug/kg	1800	190	10
4-Bromophenyl phenyl ether	ND		ug/kg	1800	270	10
Bis(2-chloroisopropyl)ether	ND		ug/kg	2100	300	10
Bis(2-chloroethoxy)methane	ND		ug/kg	1900	180	10
Hexachlorobutadiene	ND		ug/kg	1800	260	10
Hexachlorocyclopentadiene	ND		ug/kg	5000	1600	10
Hexachloroethane	ND		ug/kg	1400	280	10
Isophorone	ND		ug/kg	1600	230	10
Naphthalene	ND		ug/kg	1800	210	10
Nitrobenzene	ND		ug/kg	1600	260	10
NDPA/DPA	ND		ug/kg	1400	200	10
n-Nitrosodi-n-propylamine	ND		ug/kg	1800	270	10
Bis(2-ethylhexyl)phthalate	ND		ug/kg	1800	610	10
Butyl benzyl phthalate	ND		ug/kg	1800	440	10
Di-n-butylphthalate	ND		ug/kg	1800	330	10
Di-n-octylphthalate	ND		ug/kg	1800	600	10

Project Name: SB YONKERS **Lab Number:** L2527056

Project Number: Not Specified **Report Date:** 05/16/25

SAMPLE RESULTS

Lab ID: L2527056-05 D Date Collected: 05/01/25 15:45

Client ID: SB-04 (0-2) Date Received: 05/01/25

Sample Location: 335 S BROADWAY 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	1800	160	10
Dimethyl phthalate	ND		ug/kg	1800	370	10
Benzo(a)anthracene	ND		ug/kg	1000	200	10
Benzo(a)pyrene	ND		ug/kg	1400	430	10
Benzo(b)fluoranthene	ND		ug/kg	1000	300	10
Benzo(k)fluoranthene	ND		ug/kg	1000	280	10
Chrysene	ND		ug/kg	1000	180	10
Acenaphthylene	ND		ug/kg	1400	270	10
Anthracene	ND		ug/kg	1000	340	10
Benzo(ghi)perylene	ND		ug/kg	1400	210	10
Fluorene	ND		ug/kg	1800	170	10
Phenanthrene	ND		ug/kg	1000	210	10
Dibenzo(a,h)anthracene	ND		ug/kg	1000	200	10
Indeno(1,2,3-cd)pyrene	ND		ug/kg	1400	240	10
Pyrene	ND		ug/kg	1000	180	10
Biphenyl	ND		ug/kg	4000	230	10
4-Chloroaniline	ND		ug/kg	1800	320	10
2-Nitroaniline	ND		ug/kg	1800	340	10
3-Nitroaniline	ND		ug/kg	1800	330	10
4-Nitroaniline	ND		ug/kg	1800	730	10
Dibenzofuran	ND		ug/kg	1800	170	10
2-Methylnaphthalene	ND		ug/kg	2100	210	10
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	1800	180	10
Acetophenone	ND		ug/kg	1800	220	10
2,4,6-Trichlorophenol	ND		ug/kg	1000	330	10
p-Chloro-m-cresol	ND		ug/kg	1800	260	10
2-Chlorophenol	ND		ug/kg	1800	210	10
2,4-Dichlorophenol	ND		ug/kg	1600	280	10
2,4-Dimethylphenol	ND		ug/kg	1800	580	10
2-Nitrophenol	ND		ug/kg	3800	660	10
4-Nitrophenol	ND		ug/kg	2500	720	10
2,4-Dinitrophenol	ND		ug/kg	8500	820	10
4,6-Dinitro-o-cresol	ND		ug/kg	4600	850	10
Pentachlorophenol	ND		ug/kg	1400	390	10
Phenol	ND		ug/kg	1800	270	10
2-Methylphenol	ND		ug/kg	1800	270	10
3-Methylphenol/4-Methylphenol	ND		ug/kg	2500	280	10

Project Name: SB YONKERS **Lab Number:** L2527056

Project Number: Not Specified **Report Date:** 05/16/25

SAMPLE RESULTS

Lab ID: L2527056-05 D Date Collected: 05/01/25 15:45

Client ID: SB-04 (0-2) Date Received: 05/01/25

Sample Location: 335 S BROADWAY 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	1800	340	10
Benzoic Acid	ND		ug/kg	5700	1800	10
Benzyl Alcohol	ND		ug/kg	1800	540	10
Carbazole	ND		ug/kg	1800	170	10
1,4-Dioxane	ND		ug/kg	260	81.	10

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	53		25-120
Phenol-d6	44		10-120
Nitrobenzene-d5	42		23-120
2-Fluorobiphenyl	63		30-120
2,4,6-Tribromophenol	36		10-136
4-Terphenyl-d14	49		18-120

Project Name: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

SAMPLE RESULTS

Lab ID: L2527056-07
Client ID: SB-05 (0-2)
Sample Location: 335 S BROADWAY

Date Collected: 05/01/25 16:20
Date Received: 05/01/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 05/11/25 03:53
Analyst: IMK
Percent Solids: 92%

Extraction Method: EPA 3546
Extraction Date: 05/09/25 19:21

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	30.	1
Fluoranthene	33	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	ND		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	60.	1

Project Name: SB YONKERS **Lab Number:** L2527056

Project Number: Not Specified **Report Date:** 05/16/25

SAMPLE RESULTS

Lab ID: L2527056-07 Date Collected: 05/01/25 16:20

Client ID: SB-05 (0-2) Date Received: 05/01/25

Sample Location: 335 S BROADWAY 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	30	J	ug/kg	110	20.	1
Benzo(a)pyrene	ND		ug/kg	140	43.	1
Benzo(b)fluoranthene	42	J	ug/kg	110	30.	1
Benzo(k)fluoranthene	ND		ug/kg	110	28.	1
Chrysene	29	J	ug/kg	110	18.	1
Acenaphthylene	ND		ug/kg	140	28.	1
Anthracene	ND		ug/kg	110	35.	1
Benzo(ghi)perylene	22	J	ug/kg	140	21.	1
Fluorene	ND		ug/kg	180	17.	1
Phenanthrene	ND		ug/kg	110	22.	1
Dibenzo(a,h)anthracene	ND		ug/kg	110	20.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	140	25.	1
Pyrene	35	J	ug/kg	110	18.	1
Biphenyl	ND		ug/kg	410	23.	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	ND		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: SB YONKERS **Lab Number:** L2527056

Project Number: Not Specified **Report Date:** 05/16/25

SAMPLE RESULTS

Lab ID: L2527056-07 Date Collected: 05/01/25 16:20

Client ID: SB-05 (0-2) Date Received: 05/01/25

Sample Location: 335 S BROADWAY 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	99		25-120
Phenol-d6	100		10-120
Nitrobenzene-d5	85		23-120
2-Fluorobiphenyl	100		30-120
2,4,6-Tribromophenol	85		10-136
4-Terphenyl-d14	90		18-120

Project Name: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

SAMPLE RESULTS

Lab ID: L2527056-09
Client ID: TMW-1
Sample Location: 335 S BROADWAY

Date Collected: 05/01/25 16:16
Date Received: 05/01/25
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8270E
Analytical Date: 05/03/25 16:43
Analyst: SMZ

Extraction Method: EPA 3510C
Extraction Date: 05/02/25 23:41

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
1,2,4-Trichlorobenzene	ND		ug/l	5.0	0.98	1
Bis(2-chloroethyl)ether	ND		ug/l	2.0	0.39	1
1,2-Dichlorobenzene	ND		ug/l	2.0	0.33	1
1,3-Dichlorobenzene	ND		ug/l	2.0	0.32	1
1,4-Dichlorobenzene	ND		ug/l	2.0	0.39	1
3,3'-Dichlorobenzidine	ND		ug/l	5.0	1.8	1
2,4-Dinitrotoluene	ND		ug/l	5.0	0.54	1
2,6-Dinitrotoluene	ND		ug/l	5.0	0.84	1
4-Chlorophenyl phenyl ether	ND		ug/l	2.0	0.39	1
4-Bromophenyl phenyl ether	ND		ug/l	2.0	0.24	1
Bis(2-chloroisopropyl)ether	ND		ug/l	2.0	0.40	1
Bis(2-chloroethoxy)methane	ND		ug/l	5.0	0.84	1
Hexachlorocyclopentadiene	ND		ug/l	20	1.2	1
Isophorone	ND		ug/l	5.0	0.86	1
Nitrobenzene	ND		ug/l	2.0	0.20	1
NDPA/DPA	ND		ug/l	2.0	0.92	1
n-Nitrosodi-n-propylamine	ND		ug/l	5.0	0.91	1
Bis(2-ethylhexyl)phthalate	ND		ug/l	3.0	1.4	1
Butyl benzyl phthalate	ND		ug/l	5.0	2.6	1
Di-n-butylphthalate	ND		ug/l	5.0	0.96	1
Di-n-octylphthalate	ND		ug/l	5.0	2.3	1
Diethyl phthalate	ND		ug/l	5.0	0.76	1
Dimethyl phthalate	ND		ug/l	5.0	0.92	1
Biphenyl	ND		ug/l	2.0	0.20	1
4-Chloroaniline	ND		ug/l	5.0	0.47	1
2-Nitroaniline	ND		ug/l	5.0	1.0	1
3-Nitroaniline	ND		ug/l	5.0	1.2	1
4-Nitroaniline	ND		ug/l	5.0	1.4	1

Project Name: SB YONKERS **Lab Number:** L2527056

Project Number: Not Specified **Report Date:** 05/16/25

SAMPLE RESULTS

Lab ID: L2527056-09 Date Collected: 05/01/25 16:16

Client ID: TMW-1 Date Received: 05/01/25

Sample Location: 335 S BROADWAY 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	0.40	1
1,2,4,5-Tetrachlorobenzene	ND		ug/l	10	0.24	1
Acetophenone	ND		ug/l	5.0	0.92	1
2,4,6-Trichlorophenol	ND		ug/l	5.0	2.1	1
p-Chloro-m-cresol	ND		ug/l	2.0	0.61	1
2-Chlorophenol	ND		ug/l	2.0	0.65	1
2,4-Dichlorophenol	ND		ug/l	5.0	1.7	1
2,4-Dimethylphenol	ND		ug/l	5.0	2.0	1
2-Nitrophenol	ND		ug/l	10	2.0	1
4-Nitrophenol	ND		ug/l	10	1.4	1
2,4-Dinitrophenol	ND		ug/l	20	5.4	1
4,6-Dinitro-o-cresol	ND		ug/l	10	2.3	1
Phenol	ND		ug/l	5.0	0.35	1
2-Methylphenol	ND		ug/l	5.0	2.3	1
3-Methylphenol/4-Methylphenol	ND		ug/l	5.0	1.4	1
2,4,5-Trichlorophenol	ND		ug/l	5.0	2.1	1
Benzoic Acid	ND		ug/l	50	2.6	1
Benzyl Alcohol	ND		ug/l	2.0	0.38	1
Carbazole	ND		ug/l	2.0	0.31	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	27		21-120
Phenol-d6	25		10-120
Nitrobenzene-d5	74		23-120
2-Fluorobiphenyl	77		15-120
2,4,6-Tribromophenol	39		10-120
4-Terphenyl-d14	84		41-149

Project Name: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

SAMPLE RESULTS

Lab ID: L2527056-09
Client ID: TMW-1
Sample Location: 335 S BROADWAY

Date Collected: 05/01/25 16:16
Date Received: 05/01/25
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8270E-SIM
Analytical Date: 05/05/25 18:14
Analyst: SLR

Extraction Method: EPA 3510C
Extraction Date: 05/02/25 23:36

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						
Acenaphthene	ND		ug/l	0.10	0.02	1
2-Chloronaphthalene	ND		ug/l	0.20	0.02	1
Fluoranthene	ND		ug/l	0.10	0.03	1
Hexachlorobutadiene	ND		ug/l	0.50	0.02	1
Naphthalene	0.05	J	ug/l	0.10	0.02	1
Benzo(a)anthracene	ND		ug/l	0.10	0.03	1
Benzo(a)pyrene	ND		ug/l	0.10	0.02	1
Benzo(b)fluoranthene	ND		ug/l	0.10	0.03	1
Benzo(k)fluoranthene	ND		ug/l	0.10	0.03	1
Chrysene	ND		ug/l	0.10	0.03	1
Acenaphthylene	ND		ug/l	0.10	0.02	1
Anthracene	ND		ug/l	0.10	0.02	1
Benzo(ghi)perylene	ND		ug/l	0.10	0.02	1
Fluorene	ND		ug/l	0.10	0.03	1
Phenanthrene	0.11		ug/l	0.10	0.04	1
Dibenzo(a,h)anthracene	ND		ug/l	0.10	0.02	1
Indeno(1,2,3-cd)pyrene	ND		ug/l	0.10	0.02	1
Pyrene	ND		ug/l	0.10	0.04	1
2-Methylnaphthalene	ND		ug/l	0.10	0.03	1
Pentachlorophenol	ND		ug/l	0.80	0.06	1
Hexachlorobenzene	ND		ug/l	0.80	0.01	1
Hexachloroethane	ND		ug/l	0.80	0.02	1

Project Name: SB YONKERS **Lab Number:** L2527056

Project Number: Not Specified **Report Date:** 05/16/25

SAMPLE RESULTS

Lab ID: L2527056-09 Date Collected: 05/01/25 16:16

Client ID: TMW-1 Date Received: 05/01/25

Sample Location: 335 S BROADWAY 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	31		21-120
Phenol-d6	28		10-120
Nitrobenzene-d5	76		23-120
2-Fluorobiphenyl	66		15-120
2,4,6-Tribromophenol	50		10-120
4-Terphenyl-d14	76		41-149

Project Name: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

SAMPLE RESULTS

Lab ID: L2527056-09
Client ID: TMW-1
Sample Location: 335 S BROADWAY

Date Collected: 05/01/25 16:16
Date Received: 05/01/25
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8270E-SIM
Analytical Date: 05/16/25 00:40
Analyst: GRS

Extraction Method: EPA 3510C
Extraction Date: 05/08/25 12:30

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
1,4 Dioxane by 8270E-SIM - Mansfield Lab						
1,4-Dioxane	ND		ng/l	144	32.6	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,4-Dioxane-d8	43		15-110

Project Name: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

SAMPLE RESULTS

Lab ID: L2527056-09
Client ID: TMW-1
Sample Location: 335 S BROADWAY

Date Collected: 05/01/25 16:16
Date Received: 05/01/25
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 144,1633
Analytical Date: 05/15/25 20:26
Analyst: SL

Extraction Method: EPA 1633
Extraction Date: 05/15/25 14:30

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Perfluorinated Alkyl Acids by EPA 1633 - Mansfield Lab						
Perfluorobutanoic Acid (PFBA)	14.0		ng/l	6.36	0.525	1
Perfluoropentanoic Acid (PFPeA)	14.1		ng/l	3.18	0.358	1
Perfluorobutanesulfonic Acid (PFBS)	5.69		ng/l	1.59	0.398	1
1H,1H,2H,2H-Perfluorohexanesulfonic Acid (4:2FTS)	ND		ng/l	6.36	0.906	1
Perfluorohexanoic Acid (PFHxA)	13.0		ng/l	1.59	0.246	1
Perfluoropentanesulfonic Acid (PFPeS)	0.437	J	ng/l	1.59	0.207	1
Perfluoroheptanoic Acid (PFHpA)	7.43		ng/l	1.59	0.238	1
Perfluorohexanesulfonic Acid (PFHxS)	3.03		ng/l	1.59	0.135	1
Perfluorooctanoic Acid (PFOA)	48.1		ng/l	1.59	0.262	1
1H,1H,2H,2H-Perfluorooctanesulfonic Acid (6:2FTS)	ND		ng/l	6.36	4.79	1
Perfluoroheptanesulfonic Acid (PFHpS)	0.318	J	ng/l	1.59	0.199	1
Perfluorononanoic Acid (PFNA)	6.33		ng/l	1.59	0.262	1
Perfluorooctanesulfonic Acid (PFOS)	11.3		ng/l	1.59	0.262	1
Perfluorodecanoic Acid (PFDA)	ND		ng/l	1.59	0.207	1
1H,1H,2H,2H-Perfluorodecanesulfonic Acid (8:2FTS)	ND		ng/l	6.36	1.22	1
Perfluorononanesulfonic Acid (PFNS)	ND		ng/l	1.59	0.199	1
N-Methyl Perfluorooctanesulfonamidoacetic Acid (NMeFOSAA)	ND		ng/l	1.59	0.477	1
Perfluoroundecanoic Acid (PFUnA)	ND		ng/l	1.59	0.175	1
Perfluorodecanesulfonic Acid (PFDS)	ND		ng/l	1.59	0.135	1
Perfluorooctanesulfonamide (PFOSA)	ND		ng/l	1.59	0.095	1
N-Ethyl Perfluorooctanesulfonamidoacetic Acid (NEtFOSAA)	ND		ng/l	1.59	0.477	1
Perfluorododecanoic Acid (PFDoA)	ND		ng/l	1.59	0.215	1
Perfluorotridecanoic Acid (PFTrDA)	ND		ng/l	1.59	0.183	1
Perfluorotetradecanoic Acid (PFTeDA)	ND		ng/l	1.59	0.159	1
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA)	ND		ng/l	6.36	1.59	1
4,8-Dioxa-3h-Perfluorononanoic Acid (ADONA)	ND		ng/l	6.36	0.374	1
Perfluorododecanesulfonic Acid (PFDoS)	ND		ng/l	1.59	0.238	1

Project Name: SB YONKERS **Lab Number:** L2527056

Project Number: Not Specified **Report Date:** 05/16/25

SAMPLE RESULTS

Lab ID: L2527056-09 Date Collected: 05/01/25 16:16

Client ID: TMW-1 Date Received: 05/01/25

Sample Location: 335 S BROADWAY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Perfluorinated Alkyl Acids by EPA 1633 - Mansfield Lab						
9-Chlorohexadecafluoro-3-Oxanone-1-Sulfonic Acid (9Cl-PF3ONS)	ND		ng/l	6.36	0.437	1
11-Chloroeicosafluoro-3-Oxaundecane-1-Sulfonic Acid (11Cl-PF3OUdS)	ND		ng/l	6.36	0.445	1
N-Methyl Perfluorooctane Sulfonamide (NMeFOSA)	ND		ng/l	1.59	0.223	1
N-Ethyl Perfluorooctane Sulfonamide (NEtFOSA)	ND		ng/l	1.59	0.350	1
N-Methyl Perfluorooctanesulfonamido Ethanol (NMeFOSE)	ND		ng/l	15.9	1.30	1
N-Ethyl Perfluorooctanesulfonamido Ethanol (NEtFOSE)	ND		ng/l	15.9	1.10	1
Perfluoro-3-Methoxypropanoic Acid (PFMPA)	ND		ng/l	3.18	0.246	1
Perfluoro-4-Methoxybutanoic Acid (PFMBA)	ND		ng/l	3.18	0.358	1
Perfluoro(2-Ethoxyethane)Sulfonic Acid (PFEESA)	ND		ng/l	3.18	0.326	1
Nonafluoro-3,6-Dioxaheptanoic Acid (NFDHA)	ND		ng/l	3.18	0.541	1
3-Perfluoropropyl Propanoic Acid (3:3FTCA)	ND		ng/l	7.95	0.533	1
2H,2H,3H,3H-Perfluorooctanoic Acid (5:3FTCA)	ND		ng/l	39.8	4.23	1
3-Perfluoroheptyl Propanoic Acid (7:3FTCA)	ND		ng/l	39.8	3.16	1

Project Name: SB YONKERS **Lab Number:** L2527056

Project Number: Not Specified **Report Date:** 05/16/25

SAMPLE RESULTS

Lab ID: L2527056-09 Date Collected: 05/01/25 16:16

Client ID: TMW-1 Date Received: 05/01/25

Sample Location: 335 S BROADWAY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor

Perfluorinated Alkyl Acids by EPA 1633 - Mansfield Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
Perfluoro-n-[13C4]Butanoic Acid (13C4-PFBA)	104		5-130
Perfluoro-n-[13C5]Pentanoic Acid (13C5-PFPeA)	102		40-130
Perfluoro-1-[2,3,4-13C3]Butanesulfonic Acid (13C3-PFBS)	105		40-135
1H,1H,2H,2H-Perfluoro-1-[1,2-13C2]Hexanesulfonic Acid (13C2-4:2FTS)	199		40-200
Perfluoro-n-[1,2,3,4,6-13C5]Hexanoic Acid (13C5-PFHxA)	112		40-130
Perfluoro-n-[1,2,3,4-13C4]Heptanoic Acid (13C4-PFHpA)	110		40-130
Perfluoro-1-[1,2,3-13C3]Hexanesulfonic Acid (13C3-PFHxS)	106		40-130
Perfluoro-n-[13C8]Octanoic Acid (13C8-PFOA)	99		40-130
1H,1H,2H,2H-Perfluoro-1-[1,2-13C2]Octanesulfonic Acid (13C2-6:2FTS)	171		40-200
Perfluoro-n-[13C9]Nonanoic Acid (13C9-PFNA)	106		40-130
Perfluoro-1-[13C8]Octanesulfonic Acid (13C8-PFOS)	101		40-130
Perfluoro-n-[1,2,3,4,5,6-13C6]Decanoic Acid (13C6-PFDA)	94		40-130
1H,1H,2H,2H-Perfluoro-1-[1,2-13C2]Decanesulfonic Acid (13C2-8:2FTS)	135		40-300
N-Methyl-d3-perfluoro-1-octanesulfonamidoacetic Acid (D3-NMeFOSAA)	94		40-170
Perfluoro-n-[1,2,3,4,5,6,7-13C7]Undecanoic Acid (13C7-PFUnA)	93		30-130
Perfluoro-1-[13C8]Octanesulfonamide (13C8-PFOSA)	100		40-130
N-Ethyl-d5-perfluoro-1-octanesulfonamidoacetic Acid (D5-NEtFOSAA)	101		25-135
Perfluoro-n-[1,2-13C2]Dodecanoic Acid (13C2-PFDoA)	81		10-130
Perfluoro-n-[1,2-13C2]Tetradecanoic Acid (13C2-PFTeDA)	77		10-130
Tetrafluoro-2-heptafluoropropoxy-[13C3]-propanoic acid (13C3-HFPO-DA)	109		40-130
N-Methyl-d3-Perfluoro-1-Octanesulfonamide (D3-NMeFOSA)	78		10-130
N-Ethyl-d5-Perfluoro-1-Octanesulfonamide (D5-NEtFOSA)	75		10-130
N-Methyl-d7-Perfluorooctanesulfonamidoethanol (D7-NMeFOSE)	113		10-130
N-Ethyl-d9-Perfluorooctanesulfonamidoethanol (D9-NEtFOSE)	110		10-130

Project Name: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270E
Analytical Date: 05/03/25 08:23
Analyst: SMZ

Extraction Method: EPA 3510C
Extraction Date: 05/02/25 23:36

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 09 Batch: WG2061848-1					
Acenaphthene	ND		ug/l	2.0	0.40
1,2,4-Trichlorobenzene	ND		ug/l	5.0	0.98
Hexachlorobenzene	ND		ug/l	2.0	0.45
Bis(2-chloroethyl)ether	ND		ug/l	2.0	0.39
2-Chloronaphthalene	ND		ug/l	2.0	0.35
1,2-Dichlorobenzene	ND		ug/l	2.0	0.33
1,3-Dichlorobenzene	ND		ug/l	2.0	0.32
1,4-Dichlorobenzene	ND		ug/l	2.0	0.39
3,3'-Dichlorobenzidine	ND		ug/l	5.0	1.8
2,4-Dinitrotoluene	ND		ug/l	5.0	0.54
2,6-Dinitrotoluene	ND		ug/l	5.0	0.84
Fluoranthene	ND		ug/l	2.0	0.41
4-Chlorophenyl phenyl ether	ND		ug/l	2.0	0.39
4-Bromophenyl phenyl ether	ND		ug/l	2.0	0.24
Bis(2-chloroisopropyl)ether	ND		ug/l	2.0	0.40
Bis(2-chloroethoxy)methane	ND		ug/l	5.0	0.84
Hexachlorobutadiene	ND		ug/l	2.0	0.36
Hexachlorocyclopentadiene	ND		ug/l	20	1.2
Hexachloroethane	ND		ug/l	2.0	0.20
Isophorone	ND		ug/l	5.0	0.86
Naphthalene	ND		ug/l	2.0	0.54
Nitrobenzene	ND		ug/l	2.0	0.20
NDPA/DPA	ND		ug/l	2.0	0.92
n-Nitrosodi-n-propylamine	ND		ug/l	5.0	0.91
Bis(2-ethylhexyl)phthalate	ND		ug/l	3.0	1.4
Butyl benzyl phthalate	ND		ug/l	5.0	2.6
Di-n-butylphthalate	ND		ug/l	5.0	0.96
Di-n-octylphthalate	ND		ug/l	5.0	2.3
Diethyl phthalate	ND		ug/l	5.0	0.76

Project Name: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270E
Analytical Date: 05/03/25 08:23
Analyst: SMZ

Extraction Method: EPA 3510C
Extraction Date: 05/02/25 23:36

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 09 Batch: WG2061848-1					
Dimethyl phthalate	ND		ug/l	5.0	0.92
Benzo(a)anthracene	ND		ug/l	2.0	0.32
Benzo(a)pyrene	ND		ug/l	2.0	0.37
Benzo(b)fluoranthene	ND		ug/l	2.0	0.53
Benzo(k)fluoranthene	ND		ug/l	2.0	0.62
Chrysene	ND		ug/l	2.0	0.22
Acenaphthylene	ND		ug/l	2.0	0.32
Anthracene	ND		ug/l	2.0	0.47
Benzo(ghi)perylene	ND		ug/l	2.0	0.37
Fluorene	ND		ug/l	2.0	0.44
Phenanthrene	ND		ug/l	2.0	0.42
Dibenzo(a,h)anthracene	ND		ug/l	2.0	0.29
Indeno(1,2,3-cd)pyrene	ND		ug/l	2.0	0.48
Pyrene	ND		ug/l	2.0	0.41
Biphenyl	ND		ug/l	2.0	0.20
4-Chloroaniline	ND		ug/l	5.0	0.47
2-Nitroaniline	ND		ug/l	5.0	1.0
3-Nitroaniline	ND		ug/l	5.0	1.2
4-Nitroaniline	ND		ug/l	5.0	1.4
Dibenzofuran	ND		ug/l	2.0	0.40
2-Methylnaphthalene	ND		ug/l	2.0	0.37
1,2,4,5-Tetrachlorobenzene	ND		ug/l	10	0.24
Acetophenone	ND		ug/l	5.0	0.92
2,4,6-Trichlorophenol	ND		ug/l	5.0	2.1
p-Chloro-m-cresol	ND		ug/l	2.0	0.61
2-Chlorophenol	ND		ug/l	2.0	0.65
2,4-Dichlorophenol	ND		ug/l	5.0	1.7
2,4-Dimethylphenol	ND		ug/l	5.0	2.0
2-Nitrophenol	ND		ug/l	10	2.0

Project Name: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270E
Analytical Date: 05/03/25 08:23
Analyst: SMZ

Extraction Method: EPA 3510C
Extraction Date: 05/02/25 23:36

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 09 Batch: WG2061848-1					
4-Nitrophenol	ND		ug/l	10	1.4
2,4-Dinitrophenol	ND		ug/l	20	5.4
4,6-Dinitro-o-cresol	ND		ug/l	10	2.3
Pentachlorophenol	ND		ug/l	10	2.5
Phenol	ND		ug/l	5.0	0.35
2-Methylphenol	ND		ug/l	5.0	2.3
3-Methylphenol/4-Methylphenol	ND		ug/l	5.0	1.4
2,4,5-Trichlorophenol	ND		ug/l	5.0	2.1
Benzoic Acid	ND		ug/l	50	2.6
Benzyl Alcohol	ND		ug/l	2.0	0.38
Carbazole	ND		ug/l	2.0	0.31

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	46		21-120
Phenol-d6	33		10-120
Nitrobenzene-d5	64		23-120
2-Fluorobiphenyl	68		15-120
2,4,6-Tribromophenol	67		10-120
4-Terphenyl-d14	77		41-149

Project Name: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270E-SIM
Analytical Date: 05/05/25 11:03
Analyst: SLR

Extraction Method: EPA 3510C
Extraction Date: 05/02/25 23:36

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS-SIM - Westborough Lab for sample(s): 09 Batch: WG2061849-1					
Acenaphthene	ND		ug/l	0.10	0.02
2-Chloronaphthalene	ND		ug/l	0.20	0.02
Fluoranthene	0.06	J	ug/l	0.10	0.03
Hexachlorobutadiene	ND		ug/l	0.50	0.02
Naphthalene	ND		ug/l	0.10	0.02
Benzo(a)anthracene	0.07	J	ug/l	0.10	0.03
Benzo(a)pyrene	0.07	J	ug/l	0.10	0.02
Benzo(b)fluoranthene	0.06	J	ug/l	0.10	0.03
Benzo(k)fluoranthene	0.07	J	ug/l	0.10	0.03
Chrysene	0.05	J	ug/l	0.10	0.03
Acenaphthylene	ND		ug/l	0.10	0.02
Anthracene	0.03	J	ug/l	0.10	0.02
Benzo(ghi)perylene	0.07	J	ug/l	0.10	0.02
Fluorene	ND		ug/l	0.10	0.03
Phenanthrene	ND		ug/l	0.10	0.04
Dibenzo(a,h)anthracene	0.06	J	ug/l	0.10	0.02
Indeno(1,2,3-cd)pyrene	0.07	J	ug/l	0.10	0.02
Pyrene	0.06	J	ug/l	0.10	0.04
2-Methylnaphthalene	ND		ug/l	0.10	0.03
Pentachlorophenol	ND		ug/l	0.80	0.06
Hexachlorobenzene	ND		ug/l	0.80	0.01
Hexachloroethane	ND		ug/l	0.80	0.02

Project Name: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270E-SIM
Analytical Date: 05/05/25 11:03
Analyst: SLR

Extraction Method: EPA 3510C
Extraction Date: 05/02/25 23:36

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS-SIM - Westborough Lab for sample(s): 09 Batch: WG2061849-1					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	58		21-120
Phenol-d6	42		10-120
Nitrobenzene-d5	80		23-120
2-Fluorobiphenyl	68		15-120
2,4,6-Tribromophenol	80		10-120
4-Terphenyl-d14	83		41-149

Project Name: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270E-SIM
Analytical Date: 05/15/25 23:28
Analyst: GRS

Extraction Method: EPA 3510C
Extraction Date: 05/08/25 12:30

Parameter	Result	Qualifier	Units	RL	MDL
1,4 Dioxane by 8270E-SIM - Mansfield Lab for sample(s): 09 Batch: WG2064100-1					
1,4-Dioxane	ND		ng/l	150	33.9

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,4-Dioxane-d8	43		15-110

Project Name: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270E
Analytical Date: 05/10/25 13:55
Analyst: IMK

Extraction Method: EPA 3546
Extraction Date: 05/09/25 12:47

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-03,05,07 Batch: WG2064652-1					
Acenaphthene	ND		ug/kg	130	17.
1,2,4-Trichlorobenzene	ND		ug/kg	160	19.
Hexachlorobenzene	ND		ug/kg	98	18.
Bis(2-chloroethyl)ether	ND		ug/kg	150	22.
2-Chloronaphthalene	ND		ug/kg	160	16.
1,2-Dichlorobenzene	ND		ug/kg	160	29.
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	98	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	26.
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	25.
Bis(2-ethylhexyl)phthalate	ND		ug/kg	160	57.
Butyl benzyl phthalate	ND		ug/kg	160	41.
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: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270E
Analytical Date: 05/10/25 13:55
Analyst: IMK

Extraction Method: EPA 3546
Extraction Date: 05/09/25 12:47

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-03,05,07 Batch: WG2064652-1					
Dimethyl phthalate	ND		ug/kg	160	34.
Benzo(a)anthracene	ND		ug/kg	98	18.
Benzo(a)pyrene	ND		ug/kg	130	40.
Benzo(b)fluoranthene	ND		ug/kg	98	28.
Benzo(k)fluoranthene	ND		ug/kg	98	26.
Chrysene	ND		ug/kg	98	17.
Acenaphthylene	ND		ug/kg	130	25.
Anthracene	ND		ug/kg	98	32.
Benzo(ghi)perylene	ND		ug/kg	130	19.
Fluorene	ND		ug/kg	160	16.
Phenanthrene	ND		ug/kg	98	20.
Dibenzo(a,h)anthracene	ND		ug/kg	98	19.
Indeno(1,2,3-cd)pyrene	ND		ug/kg	130	23.
Pyrene	ND		ug/kg	98	16.
Biphenyl	ND		ug/kg	370	21.
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	98	31.
p-Chloro-m-cresol	ND		ug/kg	160	24.
2-Chlorophenol	ND		ug/kg	160	19.
2,4-Dichlorophenol	ND		ug/kg	150	26.
2,4-Dimethylphenol	ND		ug/kg	160	54.
2-Nitrophenol	ND		ug/kg	350	62.

Project Name: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270E
Analytical Date: 05/10/25 13:55
Analyst: IMK

Extraction Method: EPA 3546
Extraction Date: 05/09/25 12:47

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-03,05,07 Batch: WG2064652-1					
4-Nitrophenol	ND		ug/kg	230	67.
2,4-Dinitrophenol	ND		ug/kg	790	76.
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	25.
3-Methylphenol/4-Methylphenol	ND		ug/kg	240	26.
2,4,5-Trichlorophenol	ND		ug/kg	160	31.
Benzoic Acid	ND		ug/kg	530	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	83		25-120
Phenol-d6	82		10-120
Nitrobenzene-d5	87		23-120
2-Fluorobiphenyl	69		30-120
2,4,6-Tribromophenol	64		10-136
4-Terphenyl-d14	75		18-120

Project Name: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 144,1633
Analytical Date: 05/15/25 19:59
Analyst: SL

Extraction Method: EPA 1633
Extraction Date: 05/15/25 14:30

Parameter	Result	Qualifier	Units	RL	MDL
Perfluorinated Alkyl Acids by EPA 1633 - Mansfield Lab for sample(s): 09 Batch: WG2067106-1					
Perfluorobutanoic Acid (PFBA)	ND		ng/l	6.40	0.528
Perfluoropentanoic Acid (PFPeA)	ND		ng/l	3.20	0.360
Perfluorobutanesulfonic Acid (PFBS)	ND		ng/l	1.60	0.400
1H,1H,2H,2H-Perfluorohexanesulfonic Acid (4:2FTS)	ND		ng/l	6.40	0.912
Perfluorohexanoic Acid (PFHxA)	ND		ng/l	1.60	0.248
Perfluoropentanesulfonic Acid (PFPeS)	ND		ng/l	1.60	0.208
Perfluoroheptanoic Acid (PFHpA)	ND		ng/l	1.60	0.240
Perfluorohexanesulfonic Acid (PFHxS)	ND		ng/l	1.60	0.136
Perfluorooctanoic Acid (PFOA)	ND		ng/l	1.60	0.264
1H,1H,2H,2H-Perfluorooctanesulfonic Acid (6:2FTS)	ND		ng/l	6.40	4.82
Perfluoroheptanesulfonic Acid (PFHpS)	ND		ng/l	1.60	0.200
Perfluorononanoic Acid (PFNA)	ND		ng/l	1.60	0.264
Perfluorooctanesulfonic Acid (PFOS)	ND		ng/l	1.60	0.264
Perfluorodecanoic Acid (PFDA)	ND		ng/l	1.60	0.208
1H,1H,2H,2H-Perfluorodecanesulfonic Acid (8:2FTS)	ND		ng/l	6.40	1.22
Perfluorononanesulfonic Acid (PFNS)	ND		ng/l	1.60	0.200
N-Methyl Perfluorooctanesulfonamidoacetic Acid (NMeFOSAA)	ND		ng/l	1.60	0.480
Perfluoroundecanoic Acid (PFUnA)	ND		ng/l	1.60	0.176
Perfluorodecanesulfonic Acid (PFDS)	ND		ng/l	1.60	0.136
Perfluorooctanesulfonamide (PFOSA)	ND		ng/l	1.60	0.096
N-Ethyl Perfluorooctanesulfonamidoacetic Acid (NEtFOSAA)	ND		ng/l	1.60	0.480
Perfluorododecanoic Acid (PFDoA)	ND		ng/l	1.60	0.216
Perfluorotridecanoic Acid (PFTrDA)	ND		ng/l	1.60	0.184
Perfluorotetradecanoic Acid (PFTeDA)	ND		ng/l	1.60	0.160
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA)	ND		ng/l	6.40	1.60
4,8-Dioxa-3h-Perfluorononanoic Acid (ADONA)	ND		ng/l	6.40	0.376
Perfluorododecanesulfonic Acid (PFDoS)	ND		ng/l	1.60	0.240

Project Name: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 144,1633
Analytical Date: 05/15/25 19:59
Analyst: SL

Extraction Method: EPA 1633
Extraction Date: 05/15/25 14:30

Parameter	Result	Qualifier	Units	RL	MDL
Perfluorinated Alkyl Acids by EPA 1633 - Mansfield Lab for sample(s): 09 Batch: WG2067106-1					
9-Chlorohexadecafluoro-3-Oxanone-1-Sulfonic Acid (9Cl-PF3ONS)	ND		ng/l	6.40	0.440
11-Chloroeicosafluoro-3-Oxaundecane-1-Sulfonic Acid (11Cl-PF3OUdS)	ND		ng/l	6.40	0.448
N-Methyl Perfluorooctane Sulfonamide (NMeFOSA)	ND		ng/l	1.60	0.224
N-Ethyl Perfluorooctane Sulfonamide (NEtFOSA)	ND		ng/l	1.60	0.352
N-Methyl Perfluorooctanesulfonamido Ethanol (NMeFOSE)	ND		ng/l	16.0	1.30
N-Ethyl Perfluorooctanesulfonamido Ethanol (NEtFOSE)	ND		ng/l	16.0	1.10
Perfluoro-3-Methoxypropanoic Acid (PFMPA)	ND		ng/l	3.20	0.248
Perfluoro-4-Methoxybutanoic Acid (PFMBA)	ND		ng/l	3.20	0.360
Perfluoro(2-Ethoxyethane)Sulfonic Acid (PFEESA)	ND		ng/l	3.20	0.328
Nonafluoro-3,6-Dioxaheptanoic Acid (NFDHA)	ND		ng/l	3.20	0.544
3-Perfluoropropyl Propanoic Acid (3:3FTCA)	ND		ng/l	8.00	0.536
2H,2H,3H,3H-Perfluorooctanoic Acid (5:3FTCA)	ND		ng/l	40.0	4.26
3-Perfluoroheptyl Propanoic Acid (7:3FTCA)	ND		ng/l	40.0	3.18

Project Name: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 144,1633
Analytical Date: 05/15/25 19:59
Analyst: SL

Extraction Method: EPA 1633
Extraction Date: 05/15/25 14:30

Parameter	Result	Qualifier	Units	RL	MDL
Perfluorinated Alkyl Acids by EPA 1633 - Mansfield Lab for sample(s): 09 Batch: WG2067106-1					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
Perfluoro-n-[13C4]Butanoic Acid (13C4-PFBA)	79		5-130
Perfluoro-n-[13C5]Pentanoic Acid (13C5-PFPeA)	71		40-130
Perfluoro-1-[2,3,4-13C3]Butanesulfonic Acid (13C3-PFBS)	88		40-135
1H,1H,2H,2H-Perfluoro-1-[1,2-13C2]Hexanesulfonic Acid (13C2-4:2FTS)	85		40-200
Perfluoro-n-[1,2,3,4,6-13C5]Hexanoic Acid (13C5-PFHxA)	78		40-130
Perfluoro-n-[1,2,3,4-13C4]Heptanoic Acid (13C4-PFHpA)	74		40-130
Perfluoro-1-[1,2,3-13C3]Hexanesulfonic Acid (13C3-PFHxS)	79		40-130
Perfluoro-n-[13C8]Octanoic Acid (13C8-PFOA)	82		40-130
1H,1H,2H,2H-Perfluoro-1-[1,2-13C2]Octanesulfonic Acid (13C2-6:2FTS)	72		40-200
Perfluoro-n-[13C9]Nonanoic Acid (13C9-PFNA)	78		40-130
Perfluoro-1-[13C8]Octanesulfonic Acid (13C8-PFOS)	77		40-130
Perfluoro-n-[1,2,3,4,5,6-13C6]Decanoic Acid (13C6-PFDA)	79		40-130
1H,1H,2H,2H-Perfluoro-1-[1,2-13C2]Decanesulfonic Acid (13C2-8:2FTS)	79		40-300
N-Methyl-d3-perfluoro-1-octanesulfonamidoacetic Acid (D3-NMeFOSAA)	62		40-170
Perfluoro-n-[1,2,3,4,5,6,7-13C7]Undecanoic Acid (13C7-PFUnA)	81		30-130
Perfluoro-1-[13C8]Octanesulfonamide (13C8-PFOSA)	84		40-130
N-Ethyl-d5-perfluoro-1-octanesulfonamidoacetic Acid (D5-NEtFOSAA)	80		25-135
Perfluoro-n-[1,2-13C2]Dodecanoic Acid (13C2-PFDoA)	71		10-130
Perfluoro-n-[1,2-13C2]Tetradecanoic Acid (13C2-PFTeDA)	72		10-130
Tetrafluoro-2-heptafluoropropoxy-[13C3]-propanoic acid (13C3-HFPO-DA)	72		40-130
N-Methyl-d3-Perfluoro-1-Octanesulfonamide (D3-NMeFOSA)	46		10-130
N-Ethyl-d5-Perfluoro-1-Octanesulfonamide (D5-NEtFOSA)	53		10-130
N-Methyl-d7-Perfluorooctanesulfonamidoethanol (D7-NMeFOSE)	100		10-130
N-Ethyl-d9-Perfluorooctanesulfonamidoethanol (D9-NEtFOSE)	91		10-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 09 Batch: WG2061848-2 WG2061848-3								
Acenaphthene	70		76		37-111	8		30
1,2,4-Trichlorobenzene	67		72		39-98	7		30
Hexachlorobenzene	76		84		40-140	10		30
Bis(2-chloroethyl)ether	70		75		40-140	7		30
2-Chloronaphthalene	72		78		40-140	8		30
1,2-Dichlorobenzene	65		67		40-140	3		30
1,3-Dichlorobenzene	66		69		40-140	4		30
1,4-Dichlorobenzene	63		70		36-97	11		30
3,3'-Dichlorobenzidine	60		74		40-140	21		30
2,4-Dinitrotoluene	74		84		48-143	13		30
2,6-Dinitrotoluene	80		85		40-140	6		30
Fluoranthene	79		87		40-140	10		30
4-Chlorophenyl phenyl ether	72		80		40-140	11		30
4-Bromophenyl phenyl ether	73		82		40-140	12		30
Bis(2-chloroisopropyl)ether	72		80		40-140	11		30
Bis(2-chloroethoxy)methane	68		74		40-140	8		30
Hexachlorobutadiene	67		68		40-140	1		30
Hexachlorocyclopentadiene	60		70		40-140	15		30
Hexachloroethane	62		68		40-140	9		30
Isophorone	66		73		40-140	10		30
Naphthalene	69		73		40-140	6		30
Nitrobenzene	68		74		40-140	8		30
NDPA/DPA	69		83		40-140	18		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 09 Batch: WG2061848-2 WG2061848-3								
n-Nitrosodi-n-propylamine	65		72		29-132	10		30
Bis(2-ethylhexyl)phthalate	76		88		40-140	15		30
Butyl benzyl phthalate	84		95		40-140	12		30
Di-n-butylphthalate	75		86		40-140	14		30
Di-n-octylphthalate	81		90		40-140	11		30
Diethyl phthalate	72		81		40-140	12		30
Dimethyl phthalate	74		81		40-140	9		30
Benzo(a)anthracene	72		80		40-140	11		30
Benzo(a)pyrene	82		87		40-140	6		30
Benzo(b)fluoranthene	89		93		40-140	4		30
Benzo(k)fluoranthene	74		83		40-140	11		30
Chrysene	75		83		40-140	10		30
Acenaphthylene	73		80		45-123	9		30
Anthracene	73		81		40-140	10		30
Benzo(ghi)perylene	75		81		40-140	8		30
Fluorene	74		79		40-140	7		30
Phenanthrene	72		78		40-140	8		30
Dibenzo(a,h)anthracene	78		85		40-140	9		30
Indeno(1,2,3-cd)pyrene	75		80		40-140	6		30
Pyrene	80		88		26-127	10		30
Biphenyl	75		82		40-140	9		30
4-Chloroaniline	54		59		40-140	9		30
2-Nitroaniline	80		86		52-143	7		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 09 Batch: WG2061848-2 WG2061848-3								
3-Nitroaniline	76		78		25-145	3		30
4-Nitroaniline	69		79		51-143	14		30
Dibenzofuran	71		75		40-140	5		30
2-Methylnaphthalene	73		77		40-140	5		30
1,2,4,5-Tetrachlorobenzene	71		78		2-134	9		30
Acetophenone	72		77		39-129	7		30
2,4,6-Trichlorophenol	69		80		30-130	15		30
p-Chloro-m-cresol	78		86		23-97	10		30
2-Chlorophenol	66		72		27-123	9		30
2,4-Dichlorophenol	72		83		30-130	14		30
2,4-Dimethylphenol	65		73		30-130	12		30
2-Nitrophenol	73		83		30-130	13		30
4-Nitrophenol	59		62		10-80	5		30
2,4-Dinitrophenol	51		60		20-130	16		30
4,6-Dinitro-o-cresol	75		92		20-164	20		30
Pentachlorophenol	29		39		9-103	29		30
Phenol	38		41		12-110	8		30
2-Methylphenol	67		71		30-130	6		30
3-Methylphenol/4-Methylphenol	64		70		30-130	9		30
2,4,5-Trichlorophenol	78		90		30-130	14		30
Benzoic Acid	47		50		10-164	6		30
Benzyl Alcohol	68		77		26-116	12		30
Carbazole	76		84		55-144	10		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 09 Batch: WG2061848-2 WG2061848-3								

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
2-Fluorophenol	51		56		21-120
Phenol-d6	40		42		10-120
Nitrobenzene-d5	69		75		23-120
2-Fluorobiphenyl	74		75		15-120
2,4,6-Tribromophenol	73		82		10-120
4-Terphenyl-d14	78		87		41-149

Lab Control Sample Analysis
Batch Quality Control

Project Name: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS-SIM - Westborough Lab Associated sample(s): 09 Batch: WG2061849-2 WG2061849-3								
Acenaphthene	77		83		40-140	8		40
2-Chloronaphthalene	71		77		40-140	8		40
Fluoranthene	82		90		40-140	9		40
Hexachlorobutadiene	61		65		40-140	6		40
Naphthalene	69		74		40-140	7		40
Benzo(a)anthracene	84		92		40-140	9		40
Benzo(a)pyrene	92		100		40-140	8		40
Benzo(b)fluoranthene	87		97		40-140	11		40
Benzo(k)fluoranthene	87		92		40-140	6		40
Chrysene	77		84		40-140	9		40
Acenaphthylene	82		88		40-140	7		40
Anthracene	79		86		40-140	8		40
Benzo(ghi)perylene	89		96		40-140	8		40
Fluorene	82		90		40-140	9		40
Phenanthrene	76		85		40-140	11		40
Dibenzo(a,h)anthracene	91		98		40-140	7		40
Indeno(1,2,3-cd)pyrene	91		99		40-140	8		40
Pyrene	81		89		40-140	9		40
2-Methylnaphthalene	68		73		40-140	7		40
Pentachlorophenol	76		90		40-140	17		40
Hexachlorobenzene	73		79		40-140	8		40
Hexachloroethane	71		76		40-140	7		40

Lab Control Sample Analysis
Batch Quality Control

Project Name: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS-SIM - Westborough Lab Associated sample(s): 09 Batch: WG2061849-2 WG2061849-3								

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
2-Fluorophenol	64		69		21-120
Phenol-d6	49		54		10-120
Nitrobenzene-d5	83		88		23-120
2-Fluorobiphenyl	72		77		15-120
2,4,6-Tribromophenol	85		100		10-120
4-Terphenyl-d14	82		88		41-149

Lab Control Sample Analysis
Batch Quality Control

Project Name: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
1,4 Dioxane by 8270E-SIM - Mansfield Lab Associated sample(s): 09 Batch: WG2064100-2 WG2064100-3								
1,4-Dioxane	116		119		40-140	3		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,4-Dioxane-d8	44		44		15-110

Lab Control Sample Analysis
Batch Quality Control

Project Name: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-03,05,07 Batch: WG2064652-2 WG2064652-3								
Acenaphthene	72		71		31-137	1		50
1,2,4-Trichlorobenzene	65		68		38-107	5		50
Hexachlorobenzene	65		63		40-140	3		50
Bis(2-chloroethyl)ether	75		80		40-140	6		50
2-Chloronaphthalene	69		70		40-140	1		50
1,2-Dichlorobenzene	65		68		40-140	5		50
1,3-Dichlorobenzene	65		68		40-140	5		50
1,4-Dichlorobenzene	66		69		28-104	4		50
3,3'-Dichlorobenzidine	66		63		40-140	5		50
2,4-Dinitrotoluene	79		77		40-132	3		50
2,6-Dinitrotoluene	72		72		40-140	0		50
Fluoranthene	76		74		40-140	3		50
4-Chlorophenyl phenyl ether	74		72		40-140	3		50
4-Bromophenyl phenyl ether	70		69		40-140	1		50
Bis(2-chloroisopropyl)ether	85		91		40-140	7		50
Bis(2-chloroethoxy)methane	80		81		40-117	1		50
Hexachlorobutadiene	65		72		40-140	10		50
Hexachlorocyclopentadiene	55		62		40-140	12		50
Hexachloroethane	74		77		40-140	4		50
Isophorone	82		82		40-140	0		50
Naphthalene	70		74		40-140	6		50
Nitrobenzene	82		85		40-140	4		50
NDPA/DPA	73		72		36-157	1		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-03,05,07 Batch: WG2064652-2 WG2064652-3								
n-Nitrosodi-n-propylamine	83		84		32-121	1		50
Bis(2-ethylhexyl)phthalate	82		81		40-140	1		50
Butyl benzyl phthalate	90		86		40-140	5		50
Di-n-butylphthalate	84		82		40-140	2		50
Di-n-octylphthalate	91		89		40-140	2		50
Diethyl phthalate	76		74		40-140	3		50
Dimethyl phthalate	69		69		40-140	0		50
Benzo(a)anthracene	75		73		40-140	3		50
Benzo(a)pyrene	73		72		40-140	1		50
Benzo(b)fluoranthene	72		72		40-140	0		50
Benzo(k)fluoranthene	71		68		40-140	4		50
Chrysene	71		70		40-140	1		50
Acenaphthylene	73		73		40-140	0		50
Anthracene	74		72		40-140	3		50
Benzo(ghi)perylene	71		70		40-140	1		50
Fluorene	74		73		40-140	1		50
Phenanthrene	71		70		40-140	1		50
Dibenzo(a,h)anthracene	73		72		40-140	1		50
Indeno(1,2,3-cd)pyrene	75		75		40-140	0		50
Pyrene	75		73		35-142	3		50
Biphenyl	71		71		37-127	0		50
4-Chloroaniline	54		56		40-140	4		50
2-Nitroaniline	80		80		47-134	0		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-03,05,07 Batch: WG2064652-2 WG2064652-3								
3-Nitroaniline	58		55		26-129	5		50
4-Nitroaniline	73		69		41-125	6		50
Dibenzofuran	74		72		40-140	3		50
2-Methylnaphthalene	70		71		40-140	1		50
1,2,4,5-Tetrachlorobenzene	72		73		40-117	1		50
Acetophenone	75		78		14-144	4		50
2,4,6-Trichlorophenol	74		74		30-130	0		50
p-Chloro-m-cresol	81		81		26-103	0		50
2-Chlorophenol	74		77		25-102	4		50
2,4-Dichlorophenol	74		73		30-130	1		50
2,4-Dimethylphenol	83		83		30-130	0		50
2-Nitrophenol	81		82		30-130	1		50
4-Nitrophenol	109		107		11-114	2		50
2,4-Dinitrophenol	65		65		4-130	0		50
4,6-Dinitro-o-cresol	78		76		10-130	3		50
Pentachlorophenol	63		62		17-109	2		50
Phenol	79		80		26-90	1		50
2-Methylphenol	82		82		30-130.	0		50
3-Methylphenol/4-Methylphenol	82		81		30-130	1		50
2,4,5-Trichlorophenol	72		72		30-130	0		50
Benzoic Acid	58		56		10-110	4		50
Benzyl Alcohol	86		86		40-140	0		50
Carbazole	75		73		54-128	3		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-03,05,07 Batch: WG2064652-2 WG2064652-3								
1,4-Dioxane	61		64		40-140	5		50

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
2-Fluorophenol	82		86		25-120
Phenol-d6	84		85		10-120
Nitrobenzene-d5	84		86		23-120
2-Fluorobiphenyl	70		69		30-120
2,4,6-Tribromophenol	63		61		10-136
4-Terphenyl-d14	74		72		18-120

Lab Control Sample Analysis
Batch Quality Control

Project Name: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

Parameter	Low Level LCS %Recovery	Qual	Low Level LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Perfluorinated Alkyl Acids by EPA 1633 - Mansfield Lab Associated sample(s): 09 Batch: WG2067106-2 LOW LEVEL								
Perfluorobutanoic Acid (PFBA)	95		-		70-140	-		30
Perfluoropentanoic Acid (PFPeA)	104		-		65-135	-		30
Perfluorobutanesulfonic Acid (PFBS)	88		-		60-145	-		30
1H,1H,2H,2H-Perfluorohexanesulfonic Acid (4:2FTS)	107		-		70-145	-		30
Perfluorohexanoic Acid (PFHxA)	94		-		70-145	-		30
Perfluoropentanesulfonic Acid (PFPeS)	119		-		65-140	-		30
Perfluoroheptanoic Acid (PFHpA)	102		-		70-150	-		30
Perfluorohexanesulfonic Acid (PFHxS)	102		-		65-145	-		30
Perfluorooctanoic Acid (PFOA)	81		-		70-150	-		30
1H,1H,2H,2H-Perfluorooctanesulfonic Acid (6:2FTS)	112		-		65-155	-		30
Perfluoroheptanesulfonic Acid (PFHpS)	99		-		70-150	-		30
Perfluorononanoic Acid (PFNA)	98		-		70-150	-		30
Perfluorooctanesulfonic Acid (PFOS)	96		-		55-150	-		30
Perfluorodecanoic Acid (PFDA)	106		-		70-140	-		30
1H,1H,2H,2H-Perfluorodecanesulfonic Acid (8:2FTS)	118		-		60-150	-		30
Perfluorononanesulfonic Acid (PFNS)	100		-		65-145	-		30
N-Methyl Perfluorooctanesulfonamidoacetic Acid (NMeFOSAA)	113		-		50-140	-		30
Perfluoroundecanoic Acid (PFUnA)	101		-		70-145	-		30
Perfluorodecanesulfonic Acid (PFDS)	89		-		60-145	-		30
Perfluorooctanesulfonamide (PFOSA)	99		-		70-145	-		30
N-Ethyl Perfluorooctanesulfonamidoacetic Acid (NEtFOSAA)	86		-		70-145	-		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

Parameter	Low Level LCS %Recovery	Qual	Low Level LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Perfluorinated Alkyl Acids by EPA 1633 - Mansfield Lab Associated sample(s): 09 Batch: WG2067106-2 LOW LEVEL								
Perfluorododecanoic Acid (PFDoA)	91		-		70-140	-		30
Perfluorotridecanoic Acid (PFTrDA)	91		-		65-140	-		30
Perfluorotetradecanoic Acid (PFTeDA)	96		-		60-140	-		30
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA)	105		-		70-140	-		30
4,8-Dioxa-3h-Perfluorononanoic Acid (ADONA)	111		-		65-145	-		30
Perfluorododecanesulfonic Acid (PFDoS)	92		-		50-145	-		30
9-Chlorohexadecafluoro-3-Oxanone-1-Sulfonic Acid (9Cl-PF3ONS)	108		-		70-155	-		30
11-Chloroeicosafluoro-3-Oxaundecane-1-Sulfonic Acid (11Cl-PF3OUdS)	90		-		55-160	-		30
N-Methyl Perfluorooctane Sulfonamide (NMeFOSA)	110		-		60-150	-		30
N-Ethyl Perfluorooctane Sulfonamide (NEtFOSA)	102		-		65-145	-		30
N-Methyl Perfluorooctanesulfonamido Ethanol (NMeFOSE)	100		-		70-145	-		30
N-Ethyl Perfluorooctanesulfonamido Ethanol (NEtFOSE)	97		-		70-135	-		30
Perfluoro-3-Methoxypropanoic Acid (PFMPA)	98		-		55-140	-		30
Perfluoro-4-Methoxybutanoic Acid (PFMBA)	103		-		60-150	-		30
Perfluoro(2-Ethoxyethane)Sulfonic Acid (PFEESA)	87		-		70-140	-		30
Nonafluoro-3,6-Dioxaheptanoic Acid (NFDHA)	106		-		50-150	-		30
3-Perfluoropropyl Propanoic Acid (3:3FTCA)	116		-		65-130	-		30
2H,2H,3H,3H-Perfluorooctanoic Acid (5:3FTCA)	105		-		70-135	-		30
3-Perfluoroheptyl Propanoic Acid (7:3FTCA)	98		-		50-145	-		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: SB YONKERS
Project Number: Not Specified
Lab Number: L2527056
Report Date: 05/16/25

Parameter	Low Level LCS %Recovery	Qual	Low Level LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Perfluorinated Alkyl Acids by EPA 1633 - Mansfield Lab Associated sample(s): 09 Batch: WG2067106-2 LOW LEVEL								

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
Perfluoro-n-[13C4]Butanoic Acid (13C4-PFBA)	95				5-130
Perfluoro-n-[13C5]Pentanoic Acid (13C5-PFPeA)	86				40-130
Perfluoro-1-[2,3,4-13C3]Butanesulfonic Acid (13C3-PFBS)	90				40-135
1H,1H,2H,2H-Perfluoro-1-[1,2-13C2]Hexanesulfonic Acid (13C2-4:2FTS)	83				40-200
Perfluoro-n-[1,2,3,4,6-13C5]Hexanoic Acid (13C5-PFHxA)	101				40-130
Perfluoro-n-[1,2,3,4-13C4]Heptanoic Acid (13C4-PFHpA)	93				40-130
Perfluoro-1-[1,2,3-13C3]Hexanesulfonic Acid (13C3-PFHxS)	82				40-130
Perfluoro-n-[13C8]Octanoic Acid (13C8-PFOA)	110				40-130
1H,1H,2H,2H-Perfluoro-1-[1,2-13C2]Octanesulfonic Acid (13C2-6:2FTS)	74				40-200
Perfluoro-n-[13C9]Nonanoic Acid (13C9-PFNA)	100				40-130
Perfluoro-1-[13C8]Octanesulfonic Acid (13C8-PFOS)	90				40-130
Perfluoro-n-[1,2,3,4,5,6-13C6]Decanoic Acid (13C6-PFDA)	89				40-130
1H,1H,2H,2H-Perfluoro-1-[1,2-13C2]Decanesulfonic Acid (13C2-8:2FTS)	82				40-300
N-Methyl-d3-perfluoro-1-octanesulfonamidoacetic Acid (D3-NMeFOSAA)	63				40-170
Perfluoro-n-[1,2,3,4,5,6,7-13C7]Undecanoic Acid (13C7-PFUnA)	97				30-130
Perfluoro-1-[13C8]Octanesulfonamide (13C8-PFOSA)	105				40-130
N-Ethyl-d5-perfluoro-1-octanesulfonamidoacetic Acid (D5-NEtFOSAA)	81				25-135
Perfluoro-n-[1,2-13C2]Dodecanoic Acid (13C2-PFDoA)	92				10-130
Perfluoro-n-[1,2-13C2]Tetradecanoic Acid (13C2-PFTeDA)	89				10-130
Tetrafluoro-2-heptafluoropropoxy-[13C3]-propanoic acid (13C3-HFPO-DA)	94				40-130
N-Methyl-d3-Perfluoro-1-Octanesulfonamide (D3-NMeFOSA)	73				10-130
N-Ethyl-d5-Perfluoro-1-Octanesulfonamide (D5-NEtFOSA)	77				10-130
N-Methyl-d7-Perfluorooctanesulfonamidoethanol (D7-NMeFOSE)	117				10-130
N-Ethyl-d9-Perfluorooctanesulfonamidoethanol (D9-NEtFOSE)	113				10-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Perfluorinated Alkyl Acids by EPA 1633 - Mansfield Lab Associated sample(s): 09 Batch: WG2067106-3								
Perfluorobutanoic Acid (PFBA)	100		-		70-140	-		30
Perfluoropentanoic Acid (PFPeA)	107		-		65-135	-		30
Perfluorobutanesulfonic Acid (PFBS)	102		-		60-145	-		30
1H,1H,2H,2H-Perfluorohexanesulfonic Acid (4:2FTS)	102		-		70-145	-		30
Perfluorohexanoic Acid (PFHxA)	107		-		70-145	-		30
Perfluoropentanesulfonic Acid (PFPeS)	113		-		65-140	-		30
Perfluoroheptanoic Acid (PFHpA)	114		-		70-150	-		30
Perfluorohexanesulfonic Acid (PFHxS)	109		-		65-145	-		30
Perfluorooctanoic Acid (PFOA)	102		-		70-150	-		30
1H,1H,2H,2H-Perfluorooctanesulfonic Acid (6:2FTS)	110		-		65-155	-		30
Perfluoroheptanesulfonic Acid (PFHpS)	98		-		70-150	-		30
Perfluorononanoic Acid (PFNA)	104		-		70-150	-		30
Perfluorooctanesulfonic Acid (PFOS)	110		-		55-150	-		30
Perfluorodecanoic Acid (PFDA)	107		-		70-140	-		30
1H,1H,2H,2H-Perfluorodecanesulfonic Acid (8:2FTS)	104		-		60-150	-		30
Perfluorononanesulfonic Acid (PFNS)	105		-		65-145	-		30
N-Methyl Perfluorooctanesulfonamidoacetic Acid (NMeFOSAA)	119		-		50-140	-		30
Perfluoroundecanoic Acid (PFUnA)	102		-		70-145	-		30
Perfluorodecanesulfonic Acid (PFDS)	97		-		60-145	-		30
Perfluorooctanesulfonamide (PFOSA)	102		-		70-145	-		30
N-Ethyl Perfluorooctanesulfonamidoacetic Acid (NEtFOSAA)	103		-		70-145	-		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Perfluorinated Alkyl Acids by EPA 1633 - Mansfield Lab Associated sample(s): 09 Batch: WG2067106-3								
Perfluorododecanoic Acid (PFDoA)	114		-		70-140	-		30
Perfluorotridecanoic Acid (PFTrDA)	107		-		65-140	-		30
Perfluorotetradecanoic Acid (PFTeDA)	113		-		60-140	-		30
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA)	111		-		70-140	-		30
4,8-Dioxa-3h-Perfluorononanoic Acid (ADONA)	126		-		65-145	-		30
Perfluorododecanesulfonic Acid (PFDoS)	103		-		50-145	-		30
9-Chlorohexadecafluoro-3-Oxanone-1-Sulfonic Acid (9Cl-PF3ONS)	114		-		70-155	-		30
11-Chloroeicosafluoro-3-Oxaundecane-1-Sulfonic Acid (11Cl-PF3OUdS)	101		-		55-160	-		30
N-Methyl Perfluorooctane Sulfonamide (NMeFOSA)	94		-		60-150	-		30
N-Ethyl Perfluorooctane Sulfonamide (NEtFOSA)	103		-		65-145	-		30
N-Methyl Perfluorooctanesulfonamido Ethanol (NMeFOSE)	101		-		70-145	-		30
N-Ethyl Perfluorooctanesulfonamido Ethanol (NEtFOSE)	105		-		70-135	-		30
Perfluoro-3-Methoxypropanoic Acid (PFMPA)	106		-		55-140	-		30
Perfluoro-4-Methoxybutanoic Acid (PFMBA)	110		-		60-150	-		30
Perfluoro(2-Ethoxyethane)Sulfonic Acid (PFEESA)	97		-		70-140	-		30
Nonafluoro-3,6-Dioxaheptanoic Acid (NFDHA)	118		-		50-150	-		30
3-Perfluoropropyl Propanoic Acid (3:3FTCA)	113		-		65-130	-		30
2H,2H,3H,3H-Perfluorooctanoic Acid (5:3FTCA)	113		-		70-135	-		30
3-Perfluoroheptyl Propanoic Acid (7:3FTCA)	90		-		50-145	-		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Perfluorinated Alkyl Acids by EPA 1633 - Mansfield Lab Associated sample(s): 09 Batch: WG2067106-3								

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
Perfluoro-n-[13C4]Butanoic Acid (13C4-PFBA)	118				5-130
Perfluoro-n-[13C5]Pentanoic Acid (13C5-PFPeA)	113				40-130
Perfluoro-1-[2,3,4-13C3]Butanesulfonic Acid (13C3-PFBS)	118				40-135
1H,1H,2H,2H-Perfluoro-1-[1,2-13C2]Hexanesulfonic Acid (13C2-4:2FTS)	125				40-200
Perfluoro-n-[1,2,3,4,6-13C5]Hexanoic Acid (13C5-PFHxA)	120				40-130
Perfluoro-n-[1,2,3,4-13C4]Heptanoic Acid (13C4-PFHpA)	106				40-130
Perfluoro-1-[1,2,3-13C3]Hexanesulfonic Acid (13C3-PFHxS)	117				40-130
Perfluoro-n-[13C8]Octanoic Acid (13C8-PFOA)	118				40-130
1H,1H,2H,2H-Perfluoro-1-[1,2-13C2]Octanesulfonic Acid (13C2-6:2FTS)	108				40-200
Perfluoro-n-[13C9]Nonanoic Acid (13C9-PFNA)	122				40-130
Perfluoro-1-[13C8]Octanesulfonic Acid (13C8-PFOS)	106				40-130
Perfluoro-n-[1,2,3,4,5,6-13C6]Decanoic Acid (13C6-PFDA)	116				40-130
1H,1H,2H,2H-Perfluoro-1-[1,2-13C2]Decanesulfonic Acid (13C2-8:2FTS)	125				40-300
N-Methyl-d3-perfluoro-1-octanesulfonamidoacetic Acid (D3-NMeFOSAA)	81				40-170
Perfluoro-n-[1,2,3,4,5,6,7-13C7]Undecanoic Acid (13C7-PFUnA)	121				30-130
Perfluoro-1-[13C8]Octanesulfonamide (13C8-PFOSA)	121				40-130
N-Ethyl-d5-perfluoro-1-octanesulfonamidoacetic Acid (D5-NEtFOSAA)	92				25-135
Perfluoro-n-[1,2-13C2]Dodecanoic Acid (13C2-PFDoA)	107				10-130
Perfluoro-n-[1,2-13C2]Tetradecanoic Acid (13C2-PFTeDA)	111				10-130
Tetrafluoro-2-heptafluoropropoxy-[13C3]-propanoic acid (13C3-HFPO-DA)	120				40-130
N-Methyl-d3-Perfluoro-1-Octanesulfonamide (D3-NMeFOSA)	76				10-130
N-Ethyl-d5-Perfluoro-1-Octanesulfonamide (D5-NEtFOSA)	72				10-130
N-Methyl-d7-Perfluorooctanesulfonamidoethanol (D7-NMeFOSE)	**131**	Q			10-130
N-Ethyl-d9-Perfluorooctanesulfonamidoethanol (D9-NEtFOSE)	127				10-130

PCBS

Project Name: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

SAMPLE RESULTS

Lab ID: L2527056-09
Client ID: TMW-1
Sample Location: 335 S BROADWAY

Sample Depth:
Matrix: Water
Analytical Method: 1,8082A
Analytical Date: 05/06/25 13:14
Analyst: MHG

Date Collected: 05/01/25 16:16
Date Received: 05/01/25
Field Prep: Not Specified

Extraction Method: EPA 3510C
Extraction Date: 05/04/25 17:27
Cleanup Method: EPA 3665A
Cleanup Date: 05/05/25
Cleanup Method: EPA 3660B
Cleanup Date: 05/06/25

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/l	0.071	0.013	1	A
Aroclor 1221	ND		ug/l	0.071	0.015	1	A
Aroclor 1232	ND		ug/l	0.071	0.015	1	A
Aroclor 1242	ND		ug/l	0.071	0.015	1	A
Aroclor 1248	ND		ug/l	0.071	0.015	1	A
Aroclor 1254	ND		ug/l	0.071	0.015	1	A
Aroclor 1260	ND		ug/l	0.071	0.015	1	A
Aroclor 1262	ND		ug/l	0.071	0.015	1	A
Aroclor 1268	ND		ug/l	0.071	0.015	1	A
PCBs, Total	ND		ug/l	0.071	0.013	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	67		30-150	A
Decachlorobiphenyl	68		30-150	A
2,4,5,6-Tetrachloro-m-xylene	74		30-150	B
Decachlorobiphenyl	71		30-150	B

Project Name: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8082A
Analytical Date: 05/06/25 11:30
Analyst: MHG

Extraction Method: EPA 3510C
Extraction Date: 05/04/25 17:27
Cleanup Method: EPA 3665A
Cleanup Date: 05/05/25
Cleanup Method: EPA 3660B
Cleanup Date: 05/06/25

Parameter	Result	Qualifier	Units	RL	MDL	Column
Polychlorinated Biphenyls by GC - Westborough Lab for sample(s): 09 Batch: WG2062233-1						
Aroclor 1016	ND		ug/l	0.071	0.013	A
Aroclor 1221	ND		ug/l	0.071	0.015	A
Aroclor 1232	ND		ug/l	0.071	0.015	A
Aroclor 1242	ND		ug/l	0.071	0.015	A
Aroclor 1248	ND		ug/l	0.071	0.015	A
Aroclor 1254	ND		ug/l	0.071	0.015	A
Aroclor 1260	ND		ug/l	0.071	0.015	A
Aroclor 1262	ND		ug/l	0.071	0.015	A
Aroclor 1268	ND		ug/l	0.071	0.015	A
PCBs, Total	ND		ug/l	0.071	0.013	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	49		30-150	A
Decachlorobiphenyl	65		30-150	A
2,4,5,6-Tetrachloro-m-xylene	50		30-150	B
Decachlorobiphenyl	65		30-150	B

Lab Control Sample Analysis
Batch Quality Control

Project Name: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Polychlorinated Biphenyls by GC - Westborough Lab Associated sample(s): 09 Batch: WG2062233-2 WG2062233-3									
Aroclor 1016	70		70		40-140	0		50	A
Aroclor 1260	72		71		40-140	2		50	A

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	49		50		30-150	A
Decachlorobiphenyl	69		63		30-150	A
2,4,5,6-Tetrachloro-m-xylene	51		53		30-150	B
Decachlorobiphenyl	70		63		30-150	B

PESTICIDES

Project Name: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

SAMPLE RESULTS

Lab ID: L2527056-09
Client ID: TMW-1
Sample Location: 335 S BROADWAY

Date Collected: 05/01/25 16:16
Date Received: 05/01/25
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8081B
Analytical Date: 05/06/25 13:30
Analyst: JAG

Extraction Method: EPA 3510C
Extraction Date: 05/04/25 18:01

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/l	0.014	0.006	1	A
Lindane	ND		ug/l	0.014	0.005	1	A
Alpha-BHC	ND		ug/l	0.014	0.005	1	A
Beta-BHC	ND		ug/l	0.020	0.014	1	A
Heptachlor	ND		ug/l	0.014	0.005	1	A
Aldrin	ND		ug/l	0.014	0.005	1	A
Heptachlor epoxide	ND		ug/l	0.014	0.005	1	A
Endrin	ND		ug/l	0.029	0.008	1	A
Endrin aldehyde	ND		ug/l	0.030	0.018	1	A
Endrin ketone	ND		ug/l	0.029	0.014	1	A
Dieldrin	ND		ug/l	0.029	0.004	1	A
4,4'-DDE	ND		ug/l	0.029	0.010	1	A
4,4'-DDD	ND		ug/l	0.029	0.010	1	A
4,4'-DDT	ND		ug/l	0.029	0.013	1	A
Endosulfan I	ND		ug/l	0.014	0.005	1	A
Endosulfan II	ND		ug/l	0.029	0.008	1	A
Endosulfan sulfate	ND		ug/l	0.029	0.007	1	A
Methoxychlor	ND		ug/l	0.143	0.014	1	A
Toxaphene	ND		ug/l	0.200	0.094	1	A
cis-Chlordane	ND		ug/l	0.020	0.007	1	A
trans-Chlordane	ND		ug/l	0.020	0.011	1	A
Chlordane	ND		ug/l	0.143	0.098	1	A

Project Name: SB YONKERS
Project Number: Not Specified
Lab Number: L2527056
Report Date: 05/16/25

SAMPLE RESULTS

Lab ID: L2527056-09
Client ID: TMW-1
Sample Location: 335 S BROADWAY

Date Collected: 05/01/25 16:16
Date Received: 05/01/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	63		30-150	B
Decachlorobiphenyl	76		30-150	B
2,4,5,6-Tetrachloro-m-xylene	59		30-150	A
Decachlorobiphenyl	70		30-150	A

Project Name: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

SAMPLE RESULTS

Lab ID: L2527056-09
Client ID: TMW-1
Sample Location: 335 S BROADWAY

Date Collected: 05/01/25 16:16
Date Received: 05/01/25
Field Prep: Not Specified

Sample Depth:
Matrix: Water
Analytical Method: 1,8151A
Analytical Date: 05/08/25 13:41
Analyst: EJL

Extraction Method: EPA 8151A
Extraction Date: 05/07/25 07:14

Methylation Date: 05/08/25 04:45

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Chlorinated Herbicides by GC - Westborough Lab							
2,4-D	ND		ug/l	10.0	0.498	1	A
2,4,5-T	ND		ug/l	2.00	0.531	1	A
2,4,5-TP (Silvex)	ND		ug/l	2.00	0.539	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
DCAA	88		30-150	A
DCAA	85		30-150	B

Project Name: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8081B
Analytical Date: 05/05/25 17:29
Analyst: JAG

Extraction Method: EPA 3510C
Extraction Date: 05/04/25 18:00

Parameter	Result	Qualifier	Units	RL	MDL	Column
Organochlorine Pesticides by GC - Westborough Lab for sample(s): 09 Batch: WG2062236-1						
Delta-BHC	ND		ug/l	0.014	0.006	A
Lindane	ND		ug/l	0.014	0.005	A
Alpha-BHC	ND		ug/l	0.014	0.005	A
Beta-BHC	ND		ug/l	0.020	0.014	A
Heptachlor	ND		ug/l	0.014	0.005	A
Aldrin	ND		ug/l	0.014	0.005	A
Heptachlor epoxide	ND		ug/l	0.014	0.005	A
Endrin	ND		ug/l	0.029	0.008	A
Endrin aldehyde	ND		ug/l	0.030	0.018	A
Endrin ketone	ND		ug/l	0.029	0.014	A
Dieldrin	ND		ug/l	0.029	0.004	A
4,4'-DDE	ND		ug/l	0.029	0.010	A
4,4'-DDD	ND		ug/l	0.029	0.010	A
4,4'-DDT	ND		ug/l	0.029	0.013	A
Endosulfan I	ND		ug/l	0.014	0.005	A
Endosulfan II	ND		ug/l	0.029	0.008	A
Endosulfan sulfate	ND		ug/l	0.029	0.007	A
Methoxychlor	ND		ug/l	0.143	0.014	A
Toxaphene	ND		ug/l	0.200	0.094	A
cis-Chlordane	ND		ug/l	0.020	0.007	A
trans-Chlordane	ND		ug/l	0.020	0.011	A
Chlordane	ND		ug/l	0.143	0.098	A

Project Name: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8081B
Analytical Date: 05/05/25 17:29
Analyst: JAG

Extraction Method: EPA 3510C
Extraction Date: 05/04/25 18:00

Parameter	Result	Qualifier	Units	RL	MDL	Column
Organochlorine Pesticides by GC - Westborough Lab for sample(s): 09 Batch: WG2062236-1						

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	71		30-150	B
Decachlorobiphenyl	77		30-150	B
2,4,5,6-Tetrachloro-m-xylene	52		30-150	A
Decachlorobiphenyl	71		30-150	A

Project Name: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8151A
Analytical Date: 05/08/25 11:14
Analyst: AKM

Extraction Method: EPA 8151A
Extraction Date: 05/07/25 07:14

Methylation Date: 05/08/25 04:45

Parameter	Result	Qualifier	Units	RL	MDL	Column
Chlorinated Herbicides by GC - Westborough Lab for sample(s): 09 Batch: WG2063375-1						
2,4-D	ND		ug/l	10.0	0.498	A
2,4,5-T	ND		ug/l	2.00	0.531	A
2,4,5-TP (Silvex)	ND		ug/l	2.00	0.539	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
DCAA	68		30-150	A
DCAA	66		30-150	B

Lab Control Sample Analysis
Batch Quality Control

Project Name: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 09 Batch: WG2062236-2 WG2062236-3									
Delta-BHC	71		67		30-150	6		20	A
Lindane	92		87		30-150	5		20	A
Alpha-BHC	83		80		30-150	5		20	A
Beta-BHC	84		80		30-150	5		20	A
Heptachlor	86		80		30-150	7		20	A
Aldrin	65		60		30-150	8		20	A
Heptachlor epoxide	83		78		30-150	6		20	A
Endrin	95		89		30-150	6		20	A
Endrin aldehyde	75		71		30-150	6		20	A
Endrin ketone	107		103		30-150	4		20	A
Dieldrin	96		91		30-150	6		20	A
4,4'-DDE	73		69		30-150	6		20	A
4,4'-DDD	109		103		30-150	6		20	A
4,4'-DDT	114		105		30-150	8		20	A
Endosulfan I	78		72		30-150	7		20	A
Endosulfan II	84		78		30-150	8		20	A
Endosulfan sulfate	86		80		30-150	7		20	A
Methoxychlor	127		117		30-150	8		20	A
cis-Chlordane	70		64		30-150	8		20	A
trans-Chlordane	86		81		30-150	6		20	A

Lab Control Sample Analysis
Batch Quality Control

Project Name: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 09 Batch: WG2062236-2 WG2062236-3								

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	67		65		30-150	B
Decachlorobiphenyl	72		70		30-150	B
2,4,5,6-Tetrachloro-m-xylene	50		49		30-150	A
Decachlorobiphenyl	67		65		30-150	A

Lab Control Sample Analysis
Batch Quality Control

Project Name: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Chlorinated Herbicides by GC - Westborough Lab Associated sample(s): 09 Batch: WG2063375-2 WG2063375-3									
2,4-D	79		86		30-150	8		25	A
2,4,5-T	89		95		30-150	7		25	A
2,4,5-TP (Silvex)	82		89		30-150	8		25	A

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
DCAA	79		84		30-150	A
DCAA	92		95		30-150	B

METALS

Project Name: SB YONKERS
Project Number: Not Specified
Lab Number: L2527056
Report Date: 05/16/25

SAMPLE RESULTS

Lab ID: L2527056-01
Client ID: SB-01 (0-2)
Sample Location: 335 S BROADWAY
Date Collected: 05/01/25 12:45
Date Received: 05/01/25
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	6210		mg/kg	8.28	2.69	2	05/10/25 20:23	05/14/25 11:22	EPA 3050B	1,6010D	DMC
Antimony, Total	ND		mg/kg	4.14	3.19	2	05/10/25 20:23	05/14/25 11:22	EPA 3050B	1,6010D	DMC
Arsenic, Total	2.33		mg/kg	0.828	0.358	2	05/10/25 20:23	05/14/25 11:22	EPA 3050B	1,6010D	DMC
Barium, Total	37.6		mg/kg	0.828	0.088	2	05/10/25 20:23	05/14/25 11:22	EPA 3050B	1,6010D	DMC
Beryllium, Total	0.266	J	mg/kg	0.414	0.046	2	05/10/25 20:23	05/14/25 11:22	EPA 3050B	1,6010D	DMC
Cadmium, Total	0.148	J	mg/kg	0.828	0.046	2	05/10/25 20:23	05/14/25 11:22	EPA 3050B	1,6010D	DMC
Calcium, Total	5610		mg/kg	8.28	4.70	2	05/10/25 20:23	05/14/25 11:22	EPA 3050B	1,6010D	DMC
Chromium, Total	9.52		mg/kg	0.828	0.702	2	05/10/25 20:23	05/14/25 11:22	EPA 3050B	1,6010D	DMC
Cobalt, Total	4.09		mg/kg	1.66	0.205	2	05/10/25 20:23	05/14/25 11:22	EPA 3050B	1,6010D	DMC
Copper, Total	16.4		mg/kg	0.828	0.188	2	05/10/25 20:23	05/14/25 11:22	EPA 3050B	1,6010D	DMC
Iron, Total	9370		mg/kg	4.14	0.870	2	05/10/25 20:23	05/14/25 11:22	EPA 3050B	1,6010D	DMC
Lead, Total	43.0		mg/kg	4.14	0.197	2	05/10/25 20:23	05/14/25 11:22	EPA 3050B	1,6010D	DMC
Magnesium, Total	3390		mg/kg	8.28	1.35	2	05/10/25 20:23	05/14/25 11:22	EPA 3050B	1,6010D	DMC
Manganese, Total	224		mg/kg	0.828	0.444	2	05/10/25 20:23	05/14/25 11:22	EPA 3050B	1,6010D	DMC
Mercury, Total	0.070	J	mg/kg	0.077	0.050	1	05/10/25 22:13	05/14/25 08:01	EPA 7471B	1,7471B	JWN
Nickel, Total	8.67		mg/kg	2.07	0.669	2	05/10/25 20:23	05/14/25 11:22	EPA 3050B	1,6010D	DMC
Potassium, Total	749		mg/kg	207	42.0	2	05/10/25 20:23	05/14/25 11:22	EPA 3050B	1,6010D	DMC
Selenium, Total	0.292	J	mg/kg	1.66	0.272	2	05/10/25 20:23	05/14/25 11:22	EPA 3050B	1,6010D	DMC
Silver, Total	ND		mg/kg	0.414	0.247	2	05/10/25 20:23	05/14/25 11:22	EPA 3050B	1,6010D	DMC
Sodium, Total	411		mg/kg	166	87.8	2	05/10/25 20:23	05/14/25 11:22	EPA 3050B	1,6010D	DMC
Thallium, Total	ND		mg/kg	1.66	0.747	2	05/10/25 20:23	05/14/25 11:22	EPA 3050B	1,6010D	DMC
Vanadium, Total	12.1		mg/kg	0.828	0.125	2	05/10/25 20:23	05/14/25 11:22	EPA 3050B	1,6010D	DMC
Zinc, Total	38.1		mg/kg	4.14	0.502	2	05/10/25 20:23	05/14/25 11:22	EPA 3050B	1,6010D	DMC

Project Name: SB YONKERS
Project Number: Not Specified
Lab Number: L2527056
Report Date: 05/16/25

SAMPLE RESULTS

Lab ID: L2527056-02
Client ID: SB-02 (8-10)
Sample Location: 335 S BROADWAY
Date Collected: 05/01/25 13:30
Date Received: 05/01/25
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	9110		mg/kg	8.84	2.87	2	05/10/25 20:23	05/14/25 11:28	EPA 3050B	1,6010D	DMC
Antimony, Total	ND		mg/kg	4.42	3.40	2	05/10/25 20:23	05/14/25 11:28	EPA 3050B	1,6010D	DMC
Arsenic, Total	1.38		mg/kg	0.884	0.382	2	05/10/25 20:23	05/14/25 11:28	EPA 3050B	1,6010D	DMC
Barium, Total	73.5		mg/kg	0.884	0.094	2	05/10/25 20:23	05/14/25 11:28	EPA 3050B	1,6010D	DMC
Beryllium, Total	0.245	J	mg/kg	0.442	0.049	2	05/10/25 20:23	05/14/25 11:28	EPA 3050B	1,6010D	DMC
Cadmium, Total	ND		mg/kg	0.884	0.049	2	05/10/25 20:23	05/14/25 11:28	EPA 3050B	1,6010D	DMC
Calcium, Total	2130		mg/kg	8.84	5.02	2	05/10/25 20:23	05/14/25 11:28	EPA 3050B	1,6010D	DMC
Chromium, Total	21.4		mg/kg	0.884	0.750	2	05/10/25 20:23	05/14/25 11:28	EPA 3050B	1,6010D	DMC
Cobalt, Total	7.00		mg/kg	1.77	0.219	2	05/10/25 20:23	05/14/25 11:28	EPA 3050B	1,6010D	DMC
Copper, Total	22.4		mg/kg	0.884	0.201	2	05/10/25 20:23	05/14/25 11:28	EPA 3050B	1,6010D	DMC
Iron, Total	17800		mg/kg	8.84	1.86	4	05/10/25 20:23	05/14/25 12:01	EPA 3050B	1,6010D	DMC
Lead, Total	6.00		mg/kg	4.42	0.210	2	05/10/25 20:23	05/14/25 11:28	EPA 3050B	1,6010D	DMC
Magnesium, Total	3700		mg/kg	8.84	1.44	2	05/10/25 20:23	05/14/25 11:28	EPA 3050B	1,6010D	DMC
Manganese, Total	614		mg/kg	0.884	0.474	2	05/10/25 20:23	05/14/25 11:28	EPA 3050B	1,6010D	DMC
Mercury, Total	ND		mg/kg	0.081	0.053	1	05/10/25 22:13	05/14/25 08:04	EPA 7471B	1,7471B	JWN
Nickel, Total	20.1		mg/kg	2.21	0.715	2	05/10/25 20:23	05/14/25 11:28	EPA 3050B	1,6010D	DMC
Potassium, Total	1270		mg/kg	221	44.8	2	05/10/25 20:23	05/14/25 11:28	EPA 3050B	1,6010D	DMC
Selenium, Total	0.379	J	mg/kg	1.77	0.291	2	05/10/25 20:23	05/14/25 11:28	EPA 3050B	1,6010D	DMC
Silver, Total	ND		mg/kg	0.442	0.264	2	05/10/25 20:23	05/14/25 11:28	EPA 3050B	1,6010D	DMC
Sodium, Total	446		mg/kg	177	93.8	2	05/10/25 20:23	05/14/25 11:28	EPA 3050B	1,6010D	DMC
Thallium, Total	ND		mg/kg	1.77	0.798	2	05/10/25 20:23	05/14/25 11:28	EPA 3050B	1,6010D	DMC
Vanadium, Total	21.8		mg/kg	0.884	0.134	2	05/10/25 20:23	05/14/25 11:28	EPA 3050B	1,6010D	DMC
Zinc, Total	22.4		mg/kg	4.42	0.536	2	05/10/25 20:23	05/14/25 11:28	EPA 3050B	1,6010D	DMC

Project Name: SB YONKERS
Project Number: Not Specified
Lab Number: L2527056
Report Date: 05/16/25

SAMPLE RESULTS

Lab ID: L2527056-03
Client ID: SB-03 (0-2)
Sample Location: 335 S BROADWAY
Date Collected: 05/01/25 15:10
Date Received: 05/01/25
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	8650		mg/kg	8.87	2.88	2	05/10/25 20:23	05/14/25 11:35	EPA 3050B	1,6010D	DMC
Antimony, Total	ND		mg/kg	4.44	3.42	2	05/10/25 20:23	05/14/25 11:35	EPA 3050B	1,6010D	DMC
Arsenic, Total	1.78		mg/kg	0.887	0.383	2	05/10/25 20:23	05/14/25 11:35	EPA 3050B	1,6010D	DMC
Barium, Total	69.1		mg/kg	0.887	0.094	2	05/10/25 20:23	05/14/25 11:35	EPA 3050B	1,6010D	DMC
Beryllium, Total	0.312	J	mg/kg	0.444	0.049	2	05/10/25 20:23	05/14/25 11:35	EPA 3050B	1,6010D	DMC
Cadmium, Total	0.078	J	mg/kg	0.887	0.049	2	05/10/25 20:23	05/14/25 11:35	EPA 3050B	1,6010D	DMC
Calcium, Total	1720		mg/kg	8.87	5.03	2	05/10/25 20:23	05/14/25 11:35	EPA 3050B	1,6010D	DMC
Chromium, Total	27.4		mg/kg	0.887	0.752	2	05/10/25 20:23	05/14/25 11:35	EPA 3050B	1,6010D	DMC
Cobalt, Total	6.58		mg/kg	1.77	0.220	2	05/10/25 20:23	05/14/25 11:35	EPA 3050B	1,6010D	DMC
Copper, Total	22.4		mg/kg	0.887	0.201	2	05/10/25 20:23	05/14/25 11:35	EPA 3050B	1,6010D	DMC
Iron, Total	14000		mg/kg	4.44	0.931	2	05/10/25 20:23	05/14/25 11:35	EPA 3050B	1,6010D	DMC
Lead, Total	5.93		mg/kg	4.44	0.211	2	05/10/25 20:23	05/14/25 11:35	EPA 3050B	1,6010D	DMC
Magnesium, Total	3620		mg/kg	8.87	1.44	2	05/10/25 20:23	05/14/25 11:35	EPA 3050B	1,6010D	DMC
Manganese, Total	316		mg/kg	0.887	0.475	2	05/10/25 20:23	05/14/25 11:35	EPA 3050B	1,6010D	DMC
Mercury, Total	ND		mg/kg	0.085	0.055	1	05/10/25 22:13	05/14/25 08:08	EPA 7471B	1,7471B	JWN
Nickel, Total	16.9		mg/kg	2.22	0.717	2	05/10/25 20:23	05/14/25 11:35	EPA 3050B	1,6010D	DMC
Potassium, Total	1540		mg/kg	222	45.0	2	05/10/25 20:23	05/14/25 11:35	EPA 3050B	1,6010D	DMC
Selenium, Total	0.400	J	mg/kg	1.77	0.292	2	05/10/25 20:23	05/14/25 11:35	EPA 3050B	1,6010D	DMC
Silver, Total	ND		mg/kg	0.444	0.264	2	05/10/25 20:23	05/14/25 11:35	EPA 3050B	1,6010D	DMC
Sodium, Total	125	J	mg/kg	177	94.0	2	05/10/25 20:23	05/14/25 11:35	EPA 3050B	1,6010D	DMC
Thallium, Total	1.24	J	mg/kg	1.77	0.800	2	05/10/25 20:23	05/14/25 11:35	EPA 3050B	1,6010D	DMC
Vanadium, Total	25.8		mg/kg	0.887	0.134	2	05/10/25 20:23	05/14/25 11:35	EPA 3050B	1,6010D	DMC
Zinc, Total	29.9		mg/kg	4.44	0.538	2	05/10/25 20:23	05/14/25 11:35	EPA 3050B	1,6010D	DMC

Project Name: SB YONKERS
Project Number: Not Specified
Lab Number: L2527056
Report Date: 05/16/25

SAMPLE RESULTS

Lab ID: L2527056-05
Client ID: SB-04 (0-2)
Sample Location: 335 S BROADWAY
Date Collected: 05/01/25 15:45
Date Received: 05/01/25
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	6560		mg/kg	8.35	2.71	2	05/10/25 20:23	05/14/25 11:41	EPA 3050B	1,6010D	DMC
Antimony, Total	ND		mg/kg	4.17	3.21	2	05/10/25 20:23	05/14/25 11:41	EPA 3050B	1,6010D	DMC
Arsenic, Total	7.10		mg/kg	0.835	0.361	2	05/10/25 20:23	05/14/25 11:41	EPA 3050B	1,6010D	DMC
Barium, Total	111		mg/kg	0.835	0.089	2	05/10/25 20:23	05/14/25 11:41	EPA 3050B	1,6010D	DMC
Beryllium, Total	0.250	J	mg/kg	0.417	0.046	2	05/10/25 20:23	05/14/25 11:41	EPA 3050B	1,6010D	DMC
Cadmium, Total	ND		mg/kg	0.835	0.046	2	05/10/25 20:23	05/14/25 11:41	EPA 3050B	1,6010D	DMC
Calcium, Total	53000		mg/kg	16.7	9.47	4	05/10/25 20:23	05/14/25 12:54	EPA 3050B	1,6010D	DMC
Chromium, Total	14.4		mg/kg	0.835	0.708	2	05/10/25 20:23	05/14/25 11:41	EPA 3050B	1,6010D	DMC
Cobalt, Total	4.40		mg/kg	1.67	0.207	2	05/10/25 20:23	05/14/25 11:41	EPA 3050B	1,6010D	DMC
Copper, Total	25.8		mg/kg	0.835	0.189	2	05/10/25 20:23	05/14/25 11:41	EPA 3050B	1,6010D	DMC
Iron, Total	11500		mg/kg	4.17	0.876	2	05/10/25 20:23	05/14/25 11:41	EPA 3050B	1,6010D	DMC
Lead, Total	20.2		mg/kg	4.17	0.199	2	05/10/25 20:23	05/14/25 11:41	EPA 3050B	1,6010D	DMC
Magnesium, Total	7210		mg/kg	8.35	1.36	2	05/10/25 20:23	05/14/25 11:41	EPA 3050B	1,6010D	DMC
Manganese, Total	445		mg/kg	0.835	0.447	2	05/10/25 20:23	05/14/25 11:41	EPA 3050B	1,6010D	DMC
Mercury, Total	ND		mg/kg	0.085	0.056	1	05/10/25 22:13	05/14/25 08:11	EPA 7471B	1,7471B	JWN
Nickel, Total	11.7		mg/kg	2.09	0.674	2	05/10/25 20:23	05/14/25 11:41	EPA 3050B	1,6010D	DMC
Potassium, Total	1170		mg/kg	209	42.3	2	05/10/25 20:23	05/14/25 11:41	EPA 3050B	1,6010D	DMC
Selenium, Total	ND		mg/kg	1.67	0.275	2	05/10/25 20:23	05/14/25 11:41	EPA 3050B	1,6010D	DMC
Silver, Total	ND		mg/kg	0.417	0.249	2	05/10/25 20:23	05/14/25 11:41	EPA 3050B	1,6010D	DMC
Sodium, Total	147	J	mg/kg	167	88.5	2	05/10/25 20:23	05/14/25 11:41	EPA 3050B	1,6010D	DMC
Thallium, Total	ND		mg/kg	1.67	0.753	2	05/10/25 20:23	05/14/25 11:41	EPA 3050B	1,6010D	DMC
Vanadium, Total	18.2		mg/kg	0.835	0.126	2	05/10/25 20:23	05/14/25 11:41	EPA 3050B	1,6010D	DMC
Zinc, Total	192		mg/kg	4.17	0.506	2	05/10/25 20:23	05/14/25 11:41	EPA 3050B	1,6010D	DMC

Project Name: SB YONKERS
Project Number: Not Specified
Lab Number: L2527056
Report Date: 05/16/25

SAMPLE RESULTS

Lab ID: L2527056-07
Client ID: SB-05 (0-2)
Sample Location: 335 S BROADWAY
Date Collected: 05/01/25 16:20
Date Received: 05/01/25
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	11000		mg/kg	8.56	2.78	2	05/10/25 20:23	05/14/25 11:48	EPA 3050B	1,6010D	DMC
Antimony, Total	ND		mg/kg	4.28	3.29	2	05/10/25 20:23	05/14/25 11:48	EPA 3050B	1,6010D	DMC
Arsenic, Total	3.70		mg/kg	0.856	0.370	2	05/10/25 20:23	05/14/25 11:48	EPA 3050B	1,6010D	DMC
Barium, Total	74.7		mg/kg	0.856	0.091	2	05/10/25 20:23	05/14/25 11:48	EPA 3050B	1,6010D	DMC
Beryllium, Total	0.521		mg/kg	0.428	0.047	2	05/10/25 20:23	05/14/25 11:48	EPA 3050B	1,6010D	DMC
Cadmium, Total	0.282	J	mg/kg	0.856	0.047	2	05/10/25 20:23	05/14/25 11:48	EPA 3050B	1,6010D	DMC
Calcium, Total	1890		mg/kg	8.56	4.85	2	05/10/25 20:23	05/14/25 11:48	EPA 3050B	1,6010D	DMC
Chromium, Total	25.8		mg/kg	0.856	0.726	2	05/10/25 20:23	05/14/25 11:48	EPA 3050B	1,6010D	DMC
Cobalt, Total	7.51		mg/kg	1.71	0.212	2	05/10/25 20:23	05/14/25 11:48	EPA 3050B	1,6010D	DMC
Copper, Total	26.3		mg/kg	0.856	0.194	2	05/10/25 20:23	05/14/25 11:48	EPA 3050B	1,6010D	DMC
Iron, Total	16300		mg/kg	4.28	0.898	2	05/10/25 20:23	05/14/25 11:48	EPA 3050B	1,6010D	DMC
Lead, Total	91.9		mg/kg	4.28	0.204	2	05/10/25 20:23	05/14/25 11:48	EPA 3050B	1,6010D	DMC
Magnesium, Total	4080		mg/kg	8.56	1.39	2	05/10/25 20:23	05/14/25 11:48	EPA 3050B	1,6010D	DMC
Manganese, Total	318		mg/kg	0.856	0.458	2	05/10/25 20:23	05/14/25 11:48	EPA 3050B	1,6010D	DMC
Mercury, Total	0.258		mg/kg	0.080	0.052	1	05/10/25 22:13	05/14/25 08:27	EPA 7471B	1,7471B	JWN
Nickel, Total	16.7		mg/kg	2.14	0.691	2	05/10/25 20:23	05/14/25 11:48	EPA 3050B	1,6010D	DMC
Potassium, Total	1040		mg/kg	214	43.4	2	05/10/25 20:23	05/14/25 11:48	EPA 3050B	1,6010D	DMC
Selenium, Total	0.321	J	mg/kg	1.71	0.281	2	05/10/25 20:23	05/14/25 11:48	EPA 3050B	1,6010D	DMC
Silver, Total	ND		mg/kg	0.428	0.255	2	05/10/25 20:23	05/14/25 11:48	EPA 3050B	1,6010D	DMC
Sodium, Total	558		mg/kg	171	90.7	2	05/10/25 20:23	05/14/25 11:48	EPA 3050B	1,6010D	DMC
Thallium, Total	0.972	J	mg/kg	1.71	0.772	2	05/10/25 20:23	05/14/25 11:48	EPA 3050B	1,6010D	DMC
Vanadium, Total	25.3		mg/kg	0.856	0.129	2	05/10/25 20:23	05/14/25 11:48	EPA 3050B	1,6010D	DMC
Zinc, Total	68.3		mg/kg	4.28	0.518	2	05/10/25 20:23	05/14/25 11:48	EPA 3050B	1,6010D	DMC

Project Name: SB YONKERS
Project Number: Not Specified
Lab Number: L2527056
Report Date: 05/16/25

SAMPLE RESULTS

Lab ID: L2527056-09
Client ID: TMW-1
Sample Location: 335 S BROADWAY
Sample Depth:
Matrix: Water

Date Collected: 05/01/25 16:16
Date Received: 05/01/25
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											
Arsenic, Total	ND		mg/l	0.00050	0.00016	1	05/09/25 13:05	05/13/25 09:38	EPA 3005A	1,6020B	BLR
Barium, Total	0.06814		mg/l	0.00050	0.00017	1	05/09/25 13:05	05/13/25 09:38	EPA 3005A	1,6020B	BLR
Beryllium, Total	ND		mg/l	0.00050	0.00010	1	05/09/25 13:05	05/13/25 09:38	EPA 3005A	1,6020B	BLR
Cadmium, Total	ND		mg/l	0.00020	0.00005	1	05/09/25 13:05	05/13/25 09:38	EPA 3005A	1,6020B	BLR
Chromium, Total	0.00243		mg/l	0.00100	0.00017	1	05/09/25 13:05	05/13/25 09:38	EPA 3005A	1,6020B	BLR
Copper, Total	0.00369		mg/l	0.00100	0.00038	1	05/09/25 13:05	05/13/25 09:38	EPA 3005A	1,6020B	BLR
Lead, Total	0.00056	J	mg/l	0.00100	0.00034	1	05/09/25 13:05	05/13/25 09:38	EPA 3005A	1,6020B	BLR
Manganese, Total	0.1757		mg/l	0.00100	0.00044	1	05/09/25 13:05	05/13/25 09:38	EPA 3005A	1,6020B	BLR
Mercury, Total	ND		mg/l	0.00020	0.00009	1	05/09/25 13:34	05/14/25 08:15	EPA 7470A	1,7470A	JWN
Nickel, Total	0.00762		mg/l	0.00200	0.00055	1	05/09/25 13:05	05/13/25 09:38	EPA 3005A	1,6020B	BLR
Selenium, Total	0.00381	J	mg/l	0.00500	0.00173	1	05/09/25 13:05	05/13/25 09:38	EPA 3005A	1,6020B	BLR
Silver, Total	ND		mg/l	0.00040	0.00016	1	05/09/25 13:05	05/13/25 09:38	EPA 3005A	1,6020B	BLR
Zinc, Total	0.01605		mg/l	0.01000	0.00341	1	05/09/25 13:05	05/13/25 09:38	EPA 3005A	1,6020B	BLR

Project Name: SB YONKERS **Lab Number:** L2527056

Project Number: Not Specified **Report Date:** 05/16/25

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): 09 Batch: WG2064585-1										
Arsenic, Total	0.00024	J	mg/l	0.00050	0.00016	1	05/09/25 13:05	05/12/25 07:57	1,6020B	NTB
Barium, Total	ND		mg/l	0.00050	0.00017	1	05/09/25 13:05	05/12/25 07:57	1,6020B	NTB
Beryllium, Total	ND		mg/l	0.00050	0.00010	1	05/09/25 13:05	05/12/25 07:57	1,6020B	NTB
Cadmium, Total	ND		mg/l	0.00020	0.00005	1	05/09/25 13:05	05/12/25 07:57	1,6020B	NTB
Chromium, Total	ND		mg/l	0.00100	0.00017	1	05/09/25 13:05	05/12/25 07:57	1,6020B	NTB
Copper, Total	0.00050	J	mg/l	0.00100	0.00038	1	05/09/25 13:05	05/12/25 07:57	1,6020B	NTB
Lead, Total	ND		mg/l	0.00100	0.00034	1	05/09/25 13:05	05/12/25 07:57	1,6020B	NTB
Manganese, Total	ND		mg/l	0.00100	0.00044	1	05/09/25 13:05	05/12/25 07:57	1,6020B	NTB
Nickel, Total	0.00162	J	mg/l	0.00200	0.00055	1	05/09/25 13:05	05/12/25 07:57	1,6020B	NTB
Selenium, Total	ND		mg/l	0.00500	0.00173	1	05/09/25 13:05	05/12/25 07:57	1,6020B	NTB
Silver, Total	ND		mg/l	0.00040	0.00016	1	05/09/25 13:05	05/12/25 07:57	1,6020B	NTB
Zinc, Total	ND		mg/l	0.01000	0.00341	1	05/09/25 13:05	05/12/25 07:57	1,6020B	NTB

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): 09 Batch: WG2064587-1										
Mercury, Total	ND		mg/l	0.00020	0.00009	1	05/09/25 13:34	05/14/25 07:58	1,7470A	JWN

Prep Information

Digestion Method: EPA 7470A

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Mansfield Lab for sample(s): 01-03,05,07 Batch: WG2065040-1										
Aluminum, Total	ND		mg/kg	4.17	1.35	1	05/10/25 20:23	05/13/25 07:21	1,6010D	MRP
Antimony, Total	ND		mg/kg	2.08	1.60	1	05/10/25 20:23	05/13/25 07:21	1,6010D	MRP
Arsenic, Total	ND		mg/kg	0.417	0.180	1	05/10/25 20:23	05/13/25 07:21	1,6010D	MRP
Barium, Total	ND		mg/kg	0.417	0.044	1	05/10/25 20:23	05/13/25 07:21	1,6010D	MRP

Project Name: SB YONKERS **Lab Number:** L2527056

Project Number: Not Specified **Report Date:** 05/16/25

Method Blank Analysis
Batch Quality Control

Beryllium, Total	ND		mg/kg	0.208	0.023	1	05/10/25 20:23	05/13/25 07:21	1,6010D	MRP
Cadmium, Total	ND		mg/kg	0.417	0.023	1	05/10/25 20:23	05/13/25 07:21	1,6010D	MRP
Calcium, Total	ND		mg/kg	4.17	2.36	1	05/10/25 20:23	05/13/25 07:21	1,6010D	MRP
Chromium, Total	ND		mg/kg	0.417	0.353	1	05/10/25 20:23	05/13/25 07:21	1,6010D	MRP
Cobalt, Total	ND		mg/kg	0.833	0.103	1	05/10/25 20:23	05/13/25 07:21	1,6010D	MRP
Copper, Total	ND		mg/kg	0.417	0.095	1	05/10/25 20:23	05/13/25 07:21	1,6010D	MRP
Iron, Total	0.472	J	mg/kg	2.08	0.438	1	05/10/25 20:23	05/13/25 07:21	1,6010D	MRP
Lead, Total	ND		mg/kg	2.08	0.099	1	05/10/25 20:23	05/13/25 07:21	1,6010D	MRP
Magnesium, Total	ND		mg/kg	4.17	0.679	1	05/10/25 20:23	05/13/25 07:21	1,6010D	MRP
Manganese, Total	ND		mg/kg	0.417	0.223	1	05/10/25 20:23	05/13/25 07:21	1,6010D	MRP
Nickel, Total	ND		mg/kg	1.04	0.337	1	05/10/25 20:23	05/13/25 07:21	1,6010D	MRP
Potassium, Total	ND		mg/kg	104	21.1	1	05/10/25 20:23	05/13/25 07:21	1,6010D	MRP
Selenium, Total	ND		mg/kg	0.833	0.137	1	05/10/25 20:23	05/13/25 07:21	1,6010D	MRP
Silver, Total	ND		mg/kg	0.208	0.124	1	05/10/25 20:23	05/13/25 09:37	1,6010D	DMC
Sodium, Total	ND		mg/kg	83.3	44.2	1	05/10/25 20:23	05/13/25 07:21	1,6010D	MRP
Thallium, Total	ND		mg/kg	0.833	0.376	1	05/10/25 20:23	05/13/25 07:21	1,6010D	MRP
Vanadium, Total	ND		mg/kg	0.417	0.063	1	05/10/25 20:23	05/13/25 09:37	1,6010D	DMC
Zinc, Total	ND		mg/kg	2.08	0.252	1	05/10/25 20:23	05/13/25 09:37	1,6010D	DMC

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): 01-03,05,07 Batch: WG2065041-1										
Mercury, Total	ND		mg/kg	0.083	0.054	1	05/10/25 22:13	05/13/25 09:53	1,7471B	CME

Prep Information

Digestion Method: EPA 7471B

Lab Control Sample Analysis
Batch Quality Control

Project Name: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 09 Batch: WG2064585-2								
Arsenic, Total	100		-		80-120	-		
Barium, Total	102		-		80-120	-		
Beryllium, Total	107		-		80-120	-		
Cadmium, Total	104		-		80-120	-		
Chromium, Total	101		-		80-120	-		
Copper, Total	102		-		80-120	-		
Lead, Total	103		-		80-120	-		
Manganese, Total	101		-		80-120	-		
Nickel, Total	102		-		80-120	-		
Selenium, Total	98		-		80-120	-		
Silver, Total	104		-		80-120	-		
Zinc, Total	103		-		80-120	-		
Total Metals - Mansfield Lab Associated sample(s): 09 Batch: WG2064587-2								
Mercury, Total	95		-		80-120	-		

Lab Control Sample Analysis
Batch Quality Control

Project Name: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01-03,05,07 Batch: WG2065040-2					
Aluminum, Total	104	-	80-120	-	
Antimony, Total	100	-	80-120	-	
Arsenic, Total	100	-	80-120	-	
Barium, Total	101	-	80-120	-	
Beryllium, Total	102	-	80-120	-	
Cadmium, Total	98	-	80-120	-	
Calcium, Total	101	-	80-120	-	
Chromium, Total	101	-	80-120	-	
Cobalt, Total	100	-	80-120	-	
Copper, Total	102	-	80-120	-	
Iron, Total	102	-	80-120	-	
Lead, Total	99	-	80-120	-	
Magnesium, Total	99	-	80-120	-	
Manganese, Total	102	-	80-120	-	
Nickel, Total	102	-	80-120	-	
Potassium, Total	105	-	80-120	-	
Selenium, Total	97	-	80-120	-	
Silver, Total	104	-	80-120	-	
Sodium, Total	105	-	80-120	-	
Thallium, Total	98	-	80-120	-	
Vanadium, Total	108	-	80-120	-	

Lab Control Sample Analysis
Batch Quality Control

Project Name: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01-03,05,07 Batch: WG2065040-2					
Zinc, Total	104	-	80-120	-	
Total Metals - Mansfield Lab Associated sample(s): 01-03,05,07 Batch: WG2065041-2					
Mercury, Total	100	-	80-120	-	

Matrix Spike Analysis
Batch Quality Control

Project Name: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

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): 09 QC Batch ID: WG2064585-3 QC Sample: L2527072-01 Client ID: MS Sample												
Arsenic, Total	ND	0.12	0.1235	103		-	-		75-125	-		20
Barium, Total	0.0004J	2	2.011	100		-	-		75-125	-		20
Beryllium, Total	ND	0.05	0.05222	104		-	-		75-125	-		20
Cadmium, Total	ND	0.053	0.05428	102		-	-		75-125	-		20
Chromium, Total	0.0003J	0.2	0.2039	102		-	-		75-125	-		20
Copper, Total	0.0004J	0.25	0.2471	99		-	-		75-125	-		20
Lead, Total	ND	0.53	0.5406	102		-	-		75-125	-		20
Manganese, Total	0.04555	0.5	0.5370	98		-	-		75-125	-		20
Nickel, Total	ND	0.5	0.5132	103		-	-		75-125	-		20
Selenium, Total	ND	0.12	0.122	102		-	-		75-125	-		20
Silver, Total	ND	0.05	0.05033	101		-	-		75-125	-		20
Zinc, Total	ND	0.5	0.5154	103		-	-		75-125	-		20
Total Metals - Mansfield Lab Associated sample(s): 09 QC Batch ID: WG2064587-3 QC Sample: L2527041-01 Client ID: MS Sample												
Mercury, Total	ND	0.005	0.00485	97		-	-		75-125	-		20

Matrix Spike Analysis
Batch Quality Control

Project Name: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

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): 01-03,05,07 QC Batch ID: WG2065040-3 QC Sample: L2526844-02 Client ID: MS Sample										
Aluminum, Total	5160	178	5390	**129**	Q	-	-	75-125	-	20
Antimony, Total	ND	44.5	26.9	**60**	Q	-	-	75-125	-	20
Arsenic, Total	4.55	10.7	14.5	93		-	-	75-125	-	20
Barium, Total	43.0	178	222	100		-	-	75-125	-	20
Beryllium, Total	0.286J	4.45	5.08	114		-	-	75-125	-	20
Cadmium, Total	ND	4.72	4.80	102		-	-	75-125	-	20
Calcium, Total	1030	890	1920	100		-	-	75-125	-	20
Chromium, Total	7.46	17.8	25.8	103		-	-	75-125	-	20
Cobalt, Total	2.82	44.5	47.0	99		-	-	75-125	-	20
Copper, Total	15.4	22.2	39.0	106		-	-	75-125	-	20
Iron, Total	7820	89	6750	**0**	Q	-	-	75-125	-	20
Lead, Total	48.3	47.2	86.4	81		-	-	75-125	-	20
Magnesium, Total	1240	890	1970	82		-	-	75-125	-	20
Manganese, Total	136	44.5	159	**52**	Q	-	-	75-125	-	20
Nickel, Total	5.22	44.5	49.8	100		-	-	75-125	-	20
Potassium, Total	1070	890	1890	92		-	-	75-125	-	20
Selenium, Total	ND	10.7	10.3	96		-	-	75-125	-	20
Silver, Total	ND	4.45	4.55	102		-	-	75-125	-	20
Sodium, Total	366	890	1360	112		-	-	75-125	-	20
Thallium, Total	ND	10.7	9.52	89		-	-	75-125	-	20
Vanadium, Total	10.2	44.5	56.4	104		-	-	75-125	-	20

Matrix Spike Analysis
Batch Quality Control

Project Name: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

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): 01-03,05,07 QC Batch ID: WG2065040-3 QC Sample: L2526844-02 Client ID: MS Sample									
Zinc, Total	24.6	44.5	67.9	97	-	-	75-125	-	20
Total Metals - Mansfield Lab Associated sample(s): 01-03,05,07 QC Batch ID: WG2065041-3 QC Sample: L2526844-02 Client ID: MS Sample									
Mercury, Total	0.344	1.85	2.16	98	-	-	80-120	-	20

Lab Duplicate Analysis

Batch Quality Control

Project Name: SB YONKERS

Project Number: Not Specified

Lab Number: L2527056

Report Date: 05/16/25

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 09 QC Batch ID: WG2064585-4 QC Sample: L2527072-01 Client ID: DUP Sample						
Manganese, Total	0.04555	0.04473	mg/l	2		20
Total Metals - Mansfield Lab Associated sample(s): 09 QC Batch ID: WG2064587-4 QC Sample: L2527041-01 Client ID: DUP Sample						
Mercury, Total	ND	ND	mg/l	NC		20
Total Metals - Mansfield Lab Associated sample(s): 01-03,05,07 QC Batch ID: WG2065040-4 QC Sample: L2526844-02 Client ID: DUP Sample						
Arsenic, Total	4.55	5.28	mg/kg	15		20
Barium, Total	43.0	35.2	mg/kg	20		20
Cadmium, Total	ND	ND	mg/kg	NC		20
Chromium, Total	7.46	8.30	mg/kg	11		20
Lead, Total	48.3	65.8	mg/kg	**31**	Q	20
Selenium, Total	ND	0.318J	mg/kg	NC		20
Silver, Total	ND	ND	mg/kg	NC		20
Total Metals - Mansfield Lab Associated sample(s): 01-03,05,07 QC Batch ID: WG2065041-4 QC Sample: L2526844-02 Client ID: DUP Sample						
Mercury, Total	0.344	0.405	mg/kg	16		20

Project Name: SB YONKERS
Project Number: Not Specified

Lab Serial Dilution Analysis
Batch Quality Control

Lab Number: L2527056
Report Date: 05/16/25

Parameter	Native Sample	Serial Dilution	Units	% D	Qual	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 09 QC Batch ID: WG2064585-6 QC Sample: L2527072-01 Client ID: DUP Sample						
Manganese, Total	0.04555	0.04553	mg/l	0		20

INORGANICS
&
MISCELLANEOUS

Project Name: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

SAMPLE RESULTS

Lab ID: L2527056-01
Client ID: SB-01 (0-2)
Sample Location: 335 S BROADWAY

Date Collected: 05/01/25 12:45
Date Received: 05/01/25
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	-	05/03/25 12:10	121,2540G	ROI

Project Name: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

SAMPLE RESULTS

Lab ID: L2527056-02
Client ID: SB-02 (8-10)
Sample Location: 335 S BROADWAY

Date Collected: 05/01/25 13:30
Date Received: 05/01/25
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	92.9		%	0.100	NA	1	-	05/03/25 12:10	121,2540G	ROI

Project Name: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

SAMPLE RESULTS

Lab ID: L2527056-03
Client ID: SB-03 (0-2)
Sample Location: 335 S BROADWAY

Date Collected: 05/01/25 15:10
Date Received: 05/01/25
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	89.4		%	0.100	NA	1	-	05/03/25 12:10	121,2540G	ROI

Project Name: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

SAMPLE RESULTS

Lab ID: L2527056-04
Client ID: SB-03 (2-4)
Sample Location: 335 S BROADWAY

Date Collected: 05/01/25 15:15
Date Received: 05/01/25
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	97.7		%	0.100	NA	1	-	05/03/25 12:10	121,2540G	ROI

Project Name: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

SAMPLE RESULTS

Lab ID: L2527056-05
Client ID: SB-04 (0-2)
Sample Location: 335 S BROADWAY

Date Collected: 05/01/25 15:45
Date Received: 05/01/25
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	94.4		%	0.100	NA	1	-	05/03/25 12:10	121,2540G	ROI

Project Name: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

SAMPLE RESULTS

Lab ID: L2527056-06
Client ID: SB-04 (2-4)
Sample Location: 335 S BROADWAY

Date Collected: 05/01/25 15:50
Date Received: 05/01/25
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	87.6		%	0.100	NA	1	-	05/03/25 12:10	121,2540G	ROI

Project Name: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

SAMPLE RESULTS

Lab ID: L2527056-07
Client ID: SB-05 (0-2)
Sample Location: 335 S BROADWAY

Date Collected: 05/01/25 16:20
Date Received: 05/01/25
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	-	05/03/25 12:10	121,2540G	ROI

Project Name: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

SAMPLE RESULTS

Lab ID: L2527056-08
Client ID: SB-05 (2-4)
Sample Location: 335 S BROADWAY

Date Collected: 05/01/25 16:25
Date Received: 05/01/25
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	93.1		%	0.100	NA	1	-	05/03/25 12:10	121,2540G	ROI

Project Name: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

SAMPLE RESULTS

Lab ID: L2527056-09
Client ID: TMW-1
Sample Location: 335 S BROADWAY

Date Collected: 05/01/25 16:16
Date Received: 05/01/25
Field Prep: Not Specified

Sample Depth:
Matrix: Water

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Cyanide, Total	0.002	J	mg/l	0.005	0.001	1	05/08/25 21:20	05/09/25 10:40	1,9010C/9012B	JER

Project Name: SB YONKERS **Lab Number:** L2527056

Project Number: Not Specified **Report Date:** 05/16/25

Method Blank Analysis
Batch Quality Control

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab for sample(s): 09 Batch: WG2064352-1										
Cyanide, Total	ND		mg/l	0.005	0.001	1	05/08/25 21:20	05/09/25 09:42	1,9010C/9012B	JER

Lab Control Sample Analysis
Batch Quality Control

Project Name: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
General Chemistry - Westborough Lab Associated sample(s): 09 Batch: WG2064352-2 WG2064352-3								
Cyanide, Total	93		90		85-115	3		20

Matrix Spike Analysis
Batch Quality Control

Project Name: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
General Chemistry - Westborough Lab Associated sample(s): 09 QC Batch ID: WG2064352-4 WG2064352-5 QC Sample: L2526798-01 Client ID: MS Sample												
Cyanide, Total	0.004J	0.2	0.214	107		0.164	82		80-120	5		20
General Chemistry - Westborough Lab Associated sample(s): 09 QC Batch ID: WG2064352-6 WG2064352-7 QC Sample: L2526798-02 Client ID: MS Sample												
Cyanide, Total	ND	0.2	0.173	86		0.168	84		80-120	3		20

Lab Duplicate Analysis

Batch Quality Control

Project Name: SB YONKERS

Project Number: Not Specified

Lab Number: L2527056

Report Date: 05/16/25

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
General Chemistry - Westborough Lab Associated sample(s): 01-08 QC Batch ID: WG2061942-1 QC Sample: L2526767-01 Client ID: DUP Sample						
Solids, Total	92.7	92.1	%	1		20

Project Name: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

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(*)
L2527056-01A	Vial MeOH preserved	A	NA		3.0	Y	Absent		NYTCL-8260HLW(14)
L2527056-01B	Vial water preserved	A	NA		3.0	Y	Absent	02-MAY-25 17:50	NYTCL-8260HLW(14)
L2527056-01C	Vial water preserved	A	NA		3.0	Y	Absent	02-MAY-25 17:50	NYTCL-8260HLW(14)
L2527056-01D	Plastic 2oz unpreserved for TS	A	NA		3.0	Y	Absent		TS(7)
L2527056-01E	Metals Only-Glass 60mL/2oz unpreserved	A	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),CU-TI(180),SB-TI(180),SE-TI(180),PB-TI(180),ZN-TI(180),CO-TI(180),V-TI(180),FE-TI(180),HG-T(28),MN-TI(180),MG-TI(180),K-TI(180),CD-TI(180),NA-TI(180),CA-TI(180)
L2527056-01F	Glass 120ml/4oz unpreserved	A	NA		3.0	Y	Absent		NYTCL-8270(14)
L2527056-02A	Vial MeOH preserved	A	NA		3.0	Y	Absent		NYTCL-8260HLW(14)
L2527056-02B	Vial water preserved	A	NA		3.0	Y	Absent	02-MAY-25 17:50	NYTCL-8260HLW(14)
L2527056-02C	Vial water preserved	A	NA		3.0	Y	Absent	02-MAY-25 17:50	NYTCL-8260HLW(14)
L2527056-02D	Plastic 2oz unpreserved for TS	A	NA		3.0	Y	Absent		TS(7)
L2527056-02E	Metals Only-Glass 60mL/2oz unpreserved	A	NA		3.0	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),ZN-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),CU-TI(180),V-TI(180),CO-TI(180),MG-TI(180),HG-T(28),MN-TI(180),FE-TI(180),CA-TI(180),NA-TI(180),CD-TI(180),K-TI(180)
L2527056-02F	Glass 120ml/4oz unpreserved	A	NA		3.0	Y	Absent		NYTCL-8270(14)
L2527056-03A	Vial MeOH preserved	A	NA		3.0	Y	Absent		NYTCL-8260HLW(14)
L2527056-03B	Vial water preserved	A	NA		3.0	Y	Absent	02-MAY-25 17:50	NYTCL-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(*)
L2527056-03C	Vial water preserved	A	NA		3.0	Y	Absent	02-MAY-25 17:50	NYTCL-8260HLW(14)
L2527056-03D	Plastic 2oz unpreserved for TS	A	NA		3.0	Y	Absent		TS(7)
L2527056-03E	Metals Only-Glass 60mL/2oz unpreserved	A	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),SB-TI(180),CU-TI(180),PB-TI(180),ZN-TI(180),SE-TI(180),CO-TI(180),V-TI(180),MG-TI(180),MN-TI(180),FE-TI(180),HG-T(28),NA-TI(180),CA-TI(180),K-TI(180),CD-TI(180)
L2527056-03F	Glass 120ml/4oz unpreserved	A	NA		3.0	Y	Absent		NYTCL-8270(14)
L2527056-04A	Vial MeOH preserved	A	NA		3.0	Y	Absent		NYTCL-8260HLW(14)
L2527056-04B	Vial water preserved	A	NA		3.0	Y	Absent	02-MAY-25 17:50	NYTCL-8260HLW(14)
L2527056-04C	Vial water preserved	A	NA		3.0	Y	Absent	02-MAY-25 17:50	NYTCL-8260HLW(14)
L2527056-04D	Plastic 2oz unpreserved for TS	A	NA		3.0	Y	Absent		TS(7)
L2527056-04E	Metals Only-Glass 60mL/2oz unpreserved	A	NA		3.0	Y	Absent		HOLD-METAL(180)
L2527056-04F	Glass 120ml/4oz unpreserved	A	NA		3.0	Y	Absent		HOLD-8270(14)
L2527056-05A	Vial MeOH preserved	A	NA		3.0	Y	Absent		NYTCL-8260HLW(14)
L2527056-05B	Vial water preserved	A	NA		3.0	Y	Absent	02-MAY-25 17:50	NYTCL-8260HLW(14)
L2527056-05C	Vial water preserved	A	NA		3.0	Y	Absent	02-MAY-25 17:50	NYTCL-8260HLW(14)
L2527056-05D	Plastic 2oz unpreserved for TS	A	NA		3.0	Y	Absent		TS(7)
L2527056-05E	Metals Only-Glass 60mL/2oz unpreserved	A	NA		3.0	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),ZN-TI(180),SB-TI(180),CU-TI(180),SE-TI(180),CO-TI(180),V-TI(180),FE-TI(180),HG-T(28),MN-TI(180),MG-TI(180),CD-TI(180),K-TI(180),NA-TI(180),CA-TI(180)
L2527056-05F	Glass 120ml/4oz unpreserved	A	NA		3.0	Y	Absent		NYTCL-8270(14)
L2527056-06A	Vial MeOH preserved	A	NA		3.0	Y	Absent		NYTCL-8260HLW(14)
L2527056-06B	Vial water preserved	A	NA		3.0	Y	Absent	02-MAY-25 17:50	NYTCL-8260HLW(14)
L2527056-06C	Vial water preserved	A	NA		3.0	Y	Absent	02-MAY-25 17:50	NYTCL-8260HLW(14)
L2527056-06D	Plastic 2oz unpreserved for TS	A	NA		3.0	Y	Absent		TS(7)
L2527056-06E	Metals Only-Glass 60mL/2oz unpreserved	A	NA		3.0	Y	Absent		HOLD-METAL(180)

*Values in parentheses indicate holding time in days

Project Name: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2527056-06F	Glass 120ml/4oz unpreserved	A	NA		3.0	Y	Absent		HOLD-8270(14)
L2527056-07A	Vial MeOH preserved	A	NA		3.0	Y	Absent		NYTCL-8260HLW(14)
L2527056-07B	Vial water preserved	A	NA		3.0	Y	Absent	02-MAY-25 17:50	NYTCL-8260HLW(14)
L2527056-07C	Vial water preserved	A	NA		3.0	Y	Absent	02-MAY-25 17:50	NYTCL-8260HLW(14)
L2527056-07D	Plastic 2oz unpreserved for TS	A	NA		3.0	Y	Absent		TS(7)
L2527056-07E	Metals Only-Glass 60mL/2oz unpreserved	A	NA		3.0	Y	Absent		BE-TI(180),BA-TI(180),AS-TI(180),AG-TI(180),NI-TI(180),AL-TI(180),CR-TI(180),TL-TI(180),SE-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),ZN-TI(180),CO-TI(180),V-TI(180),MN-TI(180),FE-TI(180),MG-TI(180),HG-T(28),NA-TI(180),CA-TI(180),CD-TI(180),K-TI(180)
L2527056-07F	Glass 120ml/4oz unpreserved	A	NA		3.0	Y	Absent		NYTCL-8270(14)
L2527056-08A	Vial MeOH preserved	A	NA		3.0	Y	Absent		NYTCL-8260HLW(14)
L2527056-08B	Vial water preserved	A	NA		3.0	Y	Absent	02-MAY-25 17:50	NYTCL-8260HLW(14)
L2527056-08C	Vial water preserved	A	NA		3.0	Y	Absent	02-MAY-25 17:50	NYTCL-8260HLW(14)
L2527056-08D	Plastic 2oz unpreserved for TS	A	NA		3.0	Y	Absent		TS(7)
L2527056-08E	Metals Only-Glass 60mL/2oz unpreserved	A	NA		3.0	Y	Absent		HOLD-METAL(180)
L2527056-08F	Glass 120ml/4oz unpreserved	A	NA		3.0	Y	Absent		HOLD-8270(14)
L2527056-09A	Vial HCl preserved	B	NA		2.8	Y	Absent		NYTCL-8260(14)
L2527056-09B	Vial HCl preserved	B	NA		2.8	Y	Absent		NYTCL-8260(14)
L2527056-09C	Vial HCl preserved	B	N/A	N/A	2.8	Y	Absent		ARCHIVE()
L2527056-09D	Amber 100ml unpreserved	B	7	7	2.8	Y	Absent		NYTCL-8270-RVT(7),NYTCL-8270-SIM-RVT(7)
L2527056-09E	Amber 100ml unpreserved	B	7	7	2.8	Y	Absent		NYTCL-8270-RVT(7),NYTCL-8270-SIM-RVT(7)
L2527056-09F	Amber 100ml unpreserved	B	7	7	2.8	Y	Absent		NYTCL-8081-RVT(7)
L2527056-09G	Amber 100ml unpreserved	B	7	7	2.8	Y	Absent		NYTCL-8081-RVT(7)
L2527056-09H	Amber 100ml unpreserved	B	7	7	2.8	Y	Absent		NYTCL-8082-RVT(365)
L2527056-09I	Amber 100ml unpreserved	B	7	7	2.8	Y	Absent		NYTCL-8082-RVT(365)
L2527056-09J	Plastic 250ml unpreserved	B	7	7	2.8	Y	Absent		ARCHIVE()

*Values in parentheses indicate holding time in days

Project Name: SB YONKERS
Project Number: Not Specified

Lab Number: L2527056
Report Date: 05/16/25

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2527056-09K	Plastic 250ml HNO3 preserved	B	<2	<2	2.8	Y	Absent		BA-6020T(180),SE-6020T(180),CR-6020T(180),NI-6020T(180),CU-6020T(180),ZN-6020T(180),PB-6020T(180),BE-6020T(180),MN-6020T(180),AS-6020T(180),AG-6020T(180),CD-6020T(180),HG-T(28)
L2527056-09L	Plastic 250ml NaOH preserved	B	>12	>12	2.8	Y	Absent		TCN-9010(14)
L2527056-09M	Amber 250ml unpreserved	B	7	7	2.8	Y	Absent		A2-1,4-DIOXANE-SIM(7)
L2527056-09N	Amber 250ml unpreserved	B	7	7	2.8	Y	Absent		A2-1,4-DIOXANE-SIM(7)
L2527056-09O	Amber 1L unpreserved	B	7	7	2.8	Y	Absent		HERB-APA(7)
L2527056-09P	Amber 1L unpreserved	B	7	7	2.8	Y	Absent		HERB-APA(7)
L2527056-09Q	Plastic 500ml unpreserved	B	NA		2.8	Y	Absent		A2-NY-1633(28)
L2527056-09R	Plastic 500ml unpreserved	B	NA		2.8	Y	Absent		A2-NY-1633(28)

Container Comments

L2527056-09C Container Received Empty.

*Values in parentheses indicate holding time in days

Project Name: SB YONKERS
Project Number:

Lab Number: L2527056
Report Date: 05/16/25

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/PFTeDA	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/PFDoS	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
Perfluoropropanesulfonic Acid	PFPrS	423-41-6
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/PFOSA	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: SB YONKERS

Project Number:

Lab Number: L2527056

Report Date: 05/16/25

PFAS PARAMETER SUMMARY

Parameter	Acronym	CAS Number
FLUOROTELOMER CARBOXYLIC ACIDS (FTCAs)		
3-Perfluoroheptyl Propanoic Acid	7:3FTCA	812-70-4
2H,2H,3H,3H-Perfluorooctanoic Acid	5:3FTCA	914637-49-3
3-Perfluoropropyl Propanoic Acid	3:3FTCA	356-02-5

Project Name: SB YONKERS **Lab Number:** L2527056

Project Number: Not Specified **Report Date:** 05/16/25

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:	SB YONKERS	**Lab Number:**	L2527056
Project Number:	Not Specified	**Report Date:**	05/16/25

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.

Chlordane: 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.)

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'.

Gasoline Range Organics (GRO): Gasoline Range Organics (GRO) results include all chromatographic peaks eluting from Methyl tert butyl ether through Naphthalene, with the exception of GRO analysis in support of State of Ohio programs, which includes all chromatographic peaks eluting from Hexane through Dodecane.

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.

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

Project Name:	SB YONKERS	**Lab Number:**	L2527056
Project Number:	Not Specified	**Report Date:**	05/16/25

Data Qualifiers

Identified Compounds (TICs). For calculated parameters, this represents that one or more values used in the calculation were estimated.

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.

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: SB YONKERS
Project Number: Not Specified
Lab Number: L2527056
Report Date: 05/16/25

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.

144 Analysis of Per- and Polyfluoroalkyl Substances (PFAS) in Aqueous, Solid, Biosolids, and Tissue Samples by LC-MS/MS. Draft EPA Method 1633, EPA Document 821-D-22-001, June 2022.

LIMITATION OF LIABILITIES

Pace Analytical Services 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 Pace Analytical Services shall be to re-perform the work at it's own expense. In no event shall Pace Analytical Services 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 Pace Analytical Services.

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 – 8 Walkup Dr. Westborough, MA 01581
EPA 624.1: m/p-xylene, o-xylene, Naphthalene
EPA 625.1: alpha-Terpineol
EPA 8260D: NPW: 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene; SCM: Iodomethane (methyl iodide), 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene.
EPA 8270E: NPW: Dimethylnaphthalene,1,4-Diphenylhydrazine, alpha-Terpineol, Azobenzene; SCM: Dimethylnaphthalene,1,4-Diphenylhydrazine.
SM4500: NPW: Amenable Cyanide; SCM: Total Phosphorus, TKN, NO2, NO3.

Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048
SM 2540D: TSS.
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.
MADEP-APH.
Nonpotable Water: EPA RSK-175 Dissolved Gases
Biological Tissue Matrix: EPA 3050B

Mansfield Facility – 120 Forbes Blvd. Mansfield, MA 02048
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.
Nonpotable Water: EPA RSK-175 Dissolved Gases

The following test method is not included in our New Jersey Secondary NELAP Scope of Accreditation:

Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048
Determination of Selected Perfluorinated Alkyl Substances by Solid Phase Extraction and Liquid Chromatography/Tandem Mass Spectrometry Isotope Dilution (via Alpha SOP 23528)

The following analytes are included in our Massachusetts DEP Scope of Accreditation

Westborough Facility – 8 Walkup Dr. Westborough, MA 01581

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 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).
Microbiology: **SM9223B-Colilert-QT; Enterolert-QT, EPA 1600, EPA 1603, SM9222D.**

Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048

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

Certification IDs:

Westborough Facility – 8 Walkup Dr. Westborough, MA 01581
CT PH-0826, IL 200077, IN C-MA-03, KY JY98045, ME MA00086, MD 348, MA M-MA086, NH 2064, NJ MA935, NY 11148, NC (DW) 25700, NC (NPW/SCM) 666, OR MA-1316, PA 68-03671, RI LAO00065, TX T104704476, VT VT-0935, VA 460195

Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048
CT PH-0825, ANAB/DoD L2474, IL 200081, IN C-MA-04, KY KY98046, LA 3090, ME MA00030, MI 9110, MN 025-999-495, NH 2062, NJ MA015, NY 11627, NC (NPW/SCM) 685, OR MA-0262, PA 68-02089, RI LAO00299, TX T-104704419, VT VT-0015, VA 460194, WA C954

Mansfield Facility – 120 Forbes Blvd. Mansfield, MA 02048
ANAB/DoD L2474, ME MA01156, MN 025-999-498, NH 2249, NJ MA025, NY 12191, OR 4203, TX T104704583, VA 460311, WA C1104.

For a complete listing of analytes and methods, please contact your 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 1

Date Rec'd in Lab: 05/02/25

ALPHA Job #: L2527056

Client Information
Client: LaBECCA ASSOCIATES
Address: 45 MAIN STREET, BROOKLYN, NY
Phone: 516-225-0396
Fax:
Email: cchu@[redacted]labellapc.com

Project Information
Project Name: SB YONKERS
Project Location: 335 S BROADWAY
Project #
(Use Project name as Project #) ☐
Project Manager: CYNTHEA CHU
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:

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	8260 VOCs	8270 SVOCs	TOTAL METALS	FULL PART 375 PARAMETERS	PFAS	1,4 DIOXANE				Sample Specific Comments	Total Bottle
27056-01	SB-01 (0-2)	5/1	12:45	S	WC	X	X	X	X							
-02	SB-02 (8-10)	5/1	13:30	S	WC	X	X	X								
	~~SB-02 (0-2)~~	~~5/1~~		S	WC	X	X	X								
-03	SB-03 (0-2)	5/1	15:10	S	WC	X	X	X								
-04	SB-03 (2-4)	5/1	15:15	S	WC	X	X	X							RUN VOCs, HOLD REST	
-05	SB-04 (0-2)	5/1	15:45	S	WC	X	X	X								
-06	SB-04 (2-4)	5/1	15:50	S	WC	X	X	X							RUN VOCs, HOLD REST	
-07	SB-05 (0-2)	5/1	16:20	S	WC	X	X	X								
-08	SB-05 (2-4)	5/1	16:25	S	WC	X	X	X							RUN VOCs, HOLD REST	
-09	TMW-1	5/1	16:16	W	TBH				X	X	X					
					Container Type											
					Preservative											

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]	5/1/25 17:15	SSmi	5-1-25 1716
SSmi	5-1-25 1907	Anthony Green	MAY 01 2025 2015
Anthony Green		[illegible]	5/2/25 0145
[illegible]	5/2/25 0425	[illegible] 05/02/25	0425

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:	L2527057
Client:	LaBella Associates 45 Main Street Brooklyn, NY 11201
ATTN:	Cynthia Chu
Phone:	(917) 280-6364
Project Name:	SO YONKERS
Project Number:	2244329
Report Date:	05/15/25

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Certifications & Approvals: NH ELAP (2249).

120 Forbes Boulevard, Mansfield, MA 02048-1806
508-822-9300 (Fax) 508-822-3288 800-624-9220 - www.pacelabs.com

Project Name: SO YONKERS
Project Number: 2244329

Lab Number: L2527057
Report Date: 05/15/25

Lab Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L2527057-01	SS-01	SOIL_VAPOR	335 S BROADWAY	05/01/25 13:33	05/01/25
L2527057-02	SS-02	SOIL_VAPOR	335 S BROADWAY	05/01/25 13:03	05/01/25
L2527057-03	SS-03	SOIL_VAPOR	335 S BROADWAY	05/01/25 13:07	05/01/25

Project Name:	SO YONKERS	**Lab Number:**	L2527057
Project Number:	2244329	**Report Date:**	05/15/25

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 Pace 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 and solids are reported on a dry weight basis unless otherwise noted. Tissues are reported "as received" or on a wet 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, Pace'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 Pace Project Manager and made arrangements for Pace 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:	SO YONKERS	**Lab Number:**	L2527057
Project Number:	2244329	**Report Date:**	05/15/25

Case Narrative (continued)

Volatile Organics in Air

Canisters were released from the laboratory on May 1, 2025. The canister certification data is provided as an addendum.

L2527057-02D: The sample has elevated detection limits due to the dilution required by the elevated concentrations of target compounds in the sample.

The WG2066132-3 LCS recovery associated with L2527057-01, -02D, and -03 is below the acceptance limit for vinyl acetate (66%). All samples associated with this LCS that have reportable amounts of this analyte will be reported with low bias.

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: Christopher J. Anderson

Title: Technical Director/Representative

Date: 05/15/25

AIR

Project Name: SO YONKERS
Project Number: 2244329

Lab Number: L2527057
Report Date: 05/15/25

SAMPLE RESULTS

Lab ID: L2527057-01
Client ID: SS-01
Sample Location: 335 S BROADWAY

Date Collected: 05/01/25 13:33
Date Received: 05/01/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil_Vapor
Anaytical Method: 48,TO-15
Analytical Date: 05/14/25 02:12
Analyst: TPH

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air - Mansfield Air Lab								
Dichlorodifluoromethane	0.411	0.200	--	2.03	0.989	--		1
Chloromethane	ND	0.200	--	ND	0.413	--		1
Freon-114	ND	0.200	--	ND	1.40	--		1
Vinyl chloride	ND	0.200	--	ND	0.511	--		1
1,3-Butadiene	ND	0.200	--	ND	0.442	--		1
Bromomethane	ND	0.200	--	ND	0.777	--		1
Chloroethane	ND	0.200	--	ND	0.528	--		1
Ethanol	33.2	5.00	--	62.6	9.42	--		1
Vinyl bromide	ND	0.200	--	ND	0.874	--		1
Acetone	52.0	1.00	--	124	2.38	--		1
Trichlorofluoromethane	0.533	0.200	--	3.00	1.12	--		1
Isopropanol	68.1	1.00	--	167	2.46	--		1
1,1-Dichloroethene	ND	0.200	--	ND	0.793	--		1
Tertiary butyl Alcohol	4.12	0.500	--	12.5	1.52	--		1
Methylene chloride	ND	0.500	--	ND	1.74	--		1
3-Chloropropene	ND	0.200	--	ND	0.626	--		1
Carbon disulfide	1.40	0.200	--	4.36	0.623	--		1
Freon-113	ND	0.200	--	ND	1.53	--		1
trans-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--		1
1,1-Dichloroethane	0.845	0.200	--	3.42	0.809	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.721	--		1
2-Butanone	3.17	0.500	--	9.35	1.47	--		1
cis-1,2-Dichloroethene	0.272	0.200	--	1.08	0.793	--		1

Project Name: SO YONKERS
Project Number: 2244329

Lab Number: L2527057
Report Date: 05/15/25

SAMPLE RESULTS

Lab ID: L2527057-01
Client ID: SS-01
Sample Location: 335 S BROADWAY

Date Collected: 05/01/25 13:33
Date Received: 05/01/25
Field Prep: Not Specified

Sample Depth:

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air - Mansfield Air Lab								
Ethyl Acetate	ND	0.500	--	ND	1.80	--		1
Chloroform	ND	0.200	--	ND	0.977	--		1
Tetrahydrofuran	10.3	0.500	--	30.4	1.47	--		1
1,2-Dichloroethane	ND	0.200	--	ND	0.809	--		1
n-Hexane	1.44	0.200	--	5.08	0.705	--		1
1,1,1-Trichloroethane	0.477	0.200	--	2.60	1.09	--		1
Benzene	3.42	0.200	--	10.9	0.639	--		1
Carbon tetrachloride	ND	0.200	--	ND	1.26	--		1
Cyclohexane	1.02	0.200	--	3.51	0.688	--		1
1,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
Bromodichloromethane	ND	0.200	--	ND	1.34	--		1
1,4-Dioxane	ND	0.200	--	ND	0.721	--		1
Trichloroethene	2.67	0.200	--	14.3	1.07	--		1
2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--		1
Heptane	0.308	0.200	--	1.26	0.820	--		1
cis-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--		1
4-Methyl-2-pentanone	ND	0.500	--	ND	2.05	--		1
trans-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--		1
1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Toluene	1.97	0.200	--	7.42	0.754	--		1
2-Hexanone	ND	0.200	--	ND	0.820	--		1
Dibromochloromethane	ND	0.200	--	ND	1.70	--		1
1,2-Dibromoethane	ND	0.200	--	ND	1.54	--		1
Tetrachloroethene	4.86	0.200	--	33.0	1.36	--		1
Chlorobenzene	ND	0.200	--	ND	0.921	--		1
Ethylbenzene	0.340	0.200	--	1.48	0.869	--		1

Project Name: SO YONKERS
Project Number: 2244329

Lab Number: L2527057
Report Date: 05/15/25

SAMPLE RESULTS

Lab ID: L2527057-01
Client ID: SS-01
Sample Location: 335 S BROADWAY

Date Collected: 05/01/25 13:33
Date Received: 05/01/25
Field Prep: Not Specified

Sample Depth:

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air - Mansfield Air Lab								
p/m-Xylene	1.25	0.400	--	5.43	1.74	--		1
Bromoform	ND	0.200	--	ND	2.07	--		1
Styrene	0.257	0.200	--	1.09	0.852	--		1
1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1
o-Xylene	0.555	0.200	--	2.41	0.869	--		1
4-Ethyltoluene	ND	0.200	--	ND	0.983	--		1
1,3,5-Trimethylbenzene	ND	0.200	--	ND	0.983	--		1
1,2,4-Trimethylbenzene	0.514	0.200	--	2.53	0.983	--		1
Benzyl chloride	ND	0.200	--	ND	1.04	--		1
1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Naphthalene	ND	0.190	--	ND	0.996	--		1
Hexachlorobutadiene	ND	0.200	--	ND	2.13	--		1

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-Difluorobenzene	89		60-140
Bromochloromethane	88		60-140
chlorobenzene-d5	90		60-140

Project Name: SO YONKERS
Project Number: 2244329

Lab Number: L2527057
Report Date: 05/15/25

SAMPLE RESULTS

Lab ID: L2527057-02 D
Client ID: SS-02
Sample Location: 335 S BROADWAY

Date Collected: 05/01/25 13:03
Date Received: 05/01/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil_Vapor
Anaytical Method: 48,TO-15
Analytical Date: 05/14/25 08:45
Analyst: TPH

	ppbV			ug/m3				
Parameter	Results	RL	MDL	Results	RL	MDL	Qualifier	Dilution Factor
Volatile Organics in Air - Mansfield Air Lab								
Dichlorodifluoromethane	ND	1.36	--	ND	6.72	--		6.829
Chloromethane	ND	1.36	--	ND	2.81	--		6.829
Freon-114	ND	1.36	--	ND	9.51	--		6.829
Vinyl chloride	ND	1.36	--	ND	3.48	--		6.829
1,3-Butadiene	ND	1.36	--	ND	3.01	--		6.829
Bromomethane	ND	1.36	--	ND	5.28	--		6.829
Chloroethane	ND	1.36	--	ND	3.59	--		6.829
Ethanol	ND	34.1	--	ND	64.3	--		6.829
Vinyl bromide	ND	1.36	--	ND	5.95	--		6.829
Acetone	124	6.83	--	295	16.2	--		6.829
Trichlorofluoromethane	2.01	1.36	--	11.3	7.64	--		6.829
Isopropanol	50.4	6.83	--	124	16.8	--		6.829
1,1-Dichloroethene	ND	1.36	--	ND	5.39	--		6.829
Tertiary butyl Alcohol	ND	3.41	--	ND	10.3	--		6.829
Methylene chloride	ND	3.41	--	ND	11.8	--		6.829
3-Chloropropene	ND	1.36	--	ND	4.26	--		6.829
Carbon disulfide	8.08	1.36	--	25.2	4.24	--		6.829
Freon-113	ND	1.36	--	ND	10.4	--		6.829
trans-1,2-Dichloroethene	ND	1.36	--	ND	5.39	--		6.829
1,1-Dichloroethane	ND	1.36	--	ND	5.50	--		6.829
Methyl tert butyl ether	ND	1.36	--	ND	4.90	--		6.829
2-Butanone	160	3.41	--	472	10.1	--		6.829
cis-1,2-Dichloroethene	ND	1.36	--	ND	5.39	--		6.829

Project Name: SO YONKERS
Project Number: 2244329

Lab Number: L2527057
Report Date: 05/15/25

SAMPLE RESULTS

Lab ID: L2527057-02 D
Client ID: SS-02
Sample Location: 335 S BROADWAY

Date Collected: 05/01/25 13:03
Date Received: 05/01/25
Field Prep: Not Specified

Sample Depth:

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air - Mansfield Air Lab								
Ethyl Acetate	ND	3.41	--	ND	12.3	--		6.829
Chloroform	ND	1.36	--	ND	6.64	--		6.829
Tetrahydrofuran	10.9	3.41	--	32.1	10.1	--		6.829
1,2-Dichloroethane	ND	1.36	--	ND	5.50	--		6.829
n-Hexane	ND	1.36	--	ND	4.79	--		6.829
1,1,1-Trichloroethane	ND	1.36	--	ND	7.42	--		6.829
Benzene	ND	1.36	--	ND	4.34	--		6.829
Carbon tetrachloride	ND	1.36	--	ND	8.55	--		6.829
Cyclohexane	ND	1.36	--	ND	4.68	--		6.829
1,2-Dichloropropane	ND	1.36	--	ND	6.29	--		6.829
Bromodichloromethane	ND	1.36	--	ND	9.11	--		6.829
1,4-Dioxane	ND	1.36	--	ND	4.90	--		6.829
Trichloroethene	5.52	1.36	--	29.7	7.31	--		6.829
2,2,4-Trimethylpentane	ND	1.36	--	ND	6.35	--		6.829
Heptane	ND	1.36	--	ND	5.57	--		6.829
cis-1,3-Dichloropropene	ND	1.36	--	ND	6.17	--		6.829
4-Methyl-2-pentanone	ND	3.41	--	ND	14.0	--		6.829
trans-1,3-Dichloropropene	ND	1.36	--	ND	6.17	--		6.829
1,1,2-Trichloroethane	ND	1.36	--	ND	7.42	--		6.829
Toluene	1.81	1.36	--	6.82	5.13	--		6.829
2-Hexanone	8.21	1.36	--	33.6	5.57	--		6.829
Dibromochloromethane	ND	1.36	--	ND	11.6	--		6.829
1,2-Dibromoethane	ND	1.36	--	ND	10.5	--		6.829
Tetrachloroethene	578	1.36	--	3920	9.22	--		6.829
Chlorobenzene	ND	1.36	--	ND	6.26	--		6.829
Ethylbenzene	ND	1.36	--	ND	5.91	--		6.829

Project Name: SO YONKERS
Project Number: 2244329

Lab Number: L2527057
Report Date: 05/15/25

SAMPLE RESULTS

Lab ID: L2527057-02 D
Client ID: SS-02
Sample Location: 335 S BROADWAY

Date Collected: 05/01/25 13:03
Date Received: 05/01/25
Field Prep: Not Specified

Sample Depth:

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air - Mansfield Air Lab								
p/m-Xylene	ND	2.73	--	ND	11.9	--		6.829
Bromoform	ND	1.36	--	ND	14.1	--		6.829
Styrene	ND	1.36	--	ND	5.79	--		6.829
1,1,2,2-Tetrachloroethane	ND	1.36	--	ND	9.34	--		6.829
o-Xylene	ND	1.36	--	ND	5.91	--		6.829
4-Ethyltoluene	ND	1.36	--	ND	6.69	--		6.829
1,3,5-Trimethylbenzene	ND	1.36	--	ND	6.69	--		6.829
1,2,4-Trimethylbenzene	3.68	1.36	--	18.1	6.69	--		6.829
Benzyl chloride	ND	1.36	--	ND	7.04	--		6.829
1,3-Dichlorobenzene	ND	1.36	--	ND	8.18	--		6.829
1,4-Dichlorobenzene	ND	1.36	--	ND	8.18	--		6.829
1,2-Dichlorobenzene	ND	1.36	--	ND	8.18	--		6.829
1,2,4-Trichlorobenzene	ND	1.36	--	ND	10.1	--		6.829
Naphthalene	ND	1.30	--	ND	6.82	--		6.829
Hexachlorobutadiene	ND	1.36	--	ND	14.5	--		6.829

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-Difluorobenzene	93		60-140
Bromochloromethane	92		60-140
chlorobenzene-d5	84		60-140

Project Name: SO YONKERS
Project Number: 2244329

Lab Number: L2527057
Report Date: 05/15/25

SAMPLE RESULTS

Lab ID: L2527057-03
Client ID: SS-03
Sample Location: 335 S BROADWAY

Date Collected: 05/01/25 13:07
Date Received: 05/01/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil_Vapor
Anaytical Method: 48,TO-15
Analytical Date: 05/14/25 03:28
Analyst: TPH

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air - Mansfield Air Lab								
Dichlorodifluoromethane	0.399	0.200	--	1.97	0.989	--		1
Chloromethane	ND	0.200	--	ND	0.413	--		1
Freon-114	ND	0.200	--	ND	1.40	--		1
Vinyl chloride	ND	0.200	--	ND	0.511	--		1
1,3-Butadiene	ND	0.200	--	ND	0.442	--		1
Bromomethane	ND	0.200	--	ND	0.777	--		1
Chloroethane	ND	0.200	--	ND	0.528	--		1
Ethanol	23.7	5.00	--	44.7	9.42	--		1
Vinyl bromide	ND	0.200	--	ND	0.874	--		1
Acetone	23.9	1.00	--	56.8	2.38	--		1
Trichlorofluoromethane	3.88	0.200	--	21.8	1.12	--		1
Isopropanol	65.3	1.00	--	161	2.46	--		1
1,1-Dichloroethene	ND	0.200	--	ND	0.793	--		1
Tertiary butyl Alcohol	2.97	0.500	--	9.00	1.52	--		1
Methylene chloride	ND	0.500	--	ND	1.74	--		1
3-Chloropropene	ND	0.200	--	ND	0.626	--		1
Carbon disulfide	0.963	0.200	--	3.00	0.623	--		1
Freon-113	ND	0.200	--	ND	1.53	--		1
trans-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--		1
1,1-Dichloroethane	ND	0.200	--	ND	0.809	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.721	--		1
2-Butanone	4.66	0.500	--	13.7	1.47	--		1
cis-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--		1

Project Name: SO YONKERS
Project Number: 2244329

Lab Number: L2527057
Report Date: 05/15/25

SAMPLE RESULTS

Lab ID: L2527057-03
Client ID: SS-03
Sample Location: 335 S BROADWAY

Date Collected: 05/01/25 13:07
Date Received: 05/01/25
Field Prep: Not Specified

Sample Depth:

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air - Mansfield Air Lab								
Ethyl Acetate	1.84	0.500	--	6.63	1.80	--		1
Chloroform	ND	0.200	--	ND	0.977	--		1
Tetrahydrofuran	10.4	0.500	--	30.7	1.47	--		1
1,2-Dichloroethane	ND	0.200	--	ND	0.809	--		1
n-Hexane	4.88	0.200	--	17.2	0.705	--		1
1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Benzene	0.284	0.200	--	0.907	0.639	--		1
Carbon tetrachloride	ND	0.200	--	ND	1.26	--		1
Cyclohexane	0.434	0.200	--	1.49	0.688	--		1
1,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
Bromodichloromethane	ND	0.200	--	ND	1.34	--		1
1,4-Dioxane	ND	0.200	--	ND	0.721	--		1
Trichloroethene	10.7	0.200	--	57.5	1.07	--		1
2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--		1
Heptane	2.25	0.200	--	9.22	0.820	--		1
cis-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--		1
4-Methyl-2-pentanone	ND	0.500	--	ND	2.05	--		1
trans-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--		1
1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Toluene	1.46	0.200	--	5.50	0.754	--		1
2-Hexanone	0.295	0.200	--	1.21	0.820	--		1
Dibromochloromethane	ND	0.200	--	ND	1.70	--		1
1,2-Dibromoethane	ND	0.200	--	ND	1.54	--		1
Tetrachloroethene	0.695	0.200	--	4.71	1.36	--		1
Chlorobenzene	ND	0.200	--	ND	0.921	--		1
Ethylbenzene	0.328	0.200	--	1.42	0.869	--		1

Project Name: SO YONKERS
Project Number: 2244329

Lab Number: L2527057
Report Date: 05/15/25

SAMPLE RESULTS

Lab ID: L2527057-03
Client ID: SS-03
Sample Location: 335 S BROADWAY

Date Collected: 05/01/25 13:07
Date Received: 05/01/25
Field Prep: Not Specified

Sample Depth:

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air - Mansfield Air Lab								
p/m-Xylene	1.19	0.400	--	5.17	1.74	--		1
Bromoform	ND	0.200	--	ND	2.07	--		1
Styrene	0.232	0.200	--	0.988	0.852	--		1
1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1
o-Xylene	0.549	0.200	--	2.38	0.869	--		1
4-Ethyltoluene	ND	0.200	--	ND	0.983	--		1
1,3,5-Trimethylbenzene	ND	0.200	--	ND	0.983	--		1
1,2,4-Trimethylbenzene	0.839	0.200	--	4.12	0.983	--		1
Benzyl chloride	ND	0.200	--	ND	1.04	--		1
1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Naphthalene	ND	0.190	--	ND	0.996	--		1
Hexachlorobutadiene	ND	0.200	--	ND	2.13	--		1

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-Difluorobenzene	93		60-140
Bromochloromethane	91		60-140
chlorobenzene-d5	92		60-140

Project Name: SO YONKERS
Project Number: 2244329
Lab Number: L2527057
Report Date: 05/15/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 48,TO-15
Analytical Date: 05/13/25 14:58

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air - Mansfield Air Lab for sample(s): 01-03 Batch: WG2066132-4								
Dichlorodifluoromethane	ND	0.200	--	ND	0.989	--		1
Chloromethane	ND	0.200	--	ND	0.413	--		1
Freon-114	ND	0.200	--	ND	1.40	--		1
Vinyl chloride	ND	0.200	--	ND	0.511	--		1
1,3-Butadiene	ND	0.200	--	ND	0.442	--		1
Bromomethane	ND	0.200	--	ND	0.777	--		1
Chloroethane	ND	0.200	--	ND	0.528	--		1
Ethanol	ND	5.00	--	ND	9.42	--		1
Vinyl bromide	ND	0.200	--	ND	0.874	--		1
Acetone	ND	1.00	--	ND	2.38	--		1
Trichlorofluoromethane	ND	0.200	--	ND	1.12	--		1
Isopropanol	ND	1.00	--	ND	2.46	--		1
1,1-Dichloroethene	ND	0.200	--	ND	0.793	--		1
Tertiary butyl Alcohol	ND	0.500	--	ND	1.52	--		1
Methylene chloride	ND	0.500	--	ND	1.74	--		1
3-Chloropropene	ND	0.200	--	ND	0.626	--		1
Carbon disulfide	ND	0.200	--	ND	0.623	--		1
Freon-113	ND	0.200	--	ND	1.53	--		1
trans-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--		1
1,1-Dichloroethane	ND	0.200	--	ND	0.809	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.721	--		1
2-Butanone	ND	0.500	--	ND	1.47	--		1
cis-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--		1
Ethyl Acetate	ND	0.500	--	ND	1.80	--		1
Chloroform	ND	0.200	--	ND	0.977	--		1

Project Name: SO YONKERS
Project Number: 2244329
Lab Number: L2527057
Report Date: 05/15/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 48,TO-15
Analytical Date: 05/13/25 14:58

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air - Mansfield Air Lab for sample(s): 01-03 Batch: WG2066132-4								
Tetrahydrofuran	ND	0.500	--	ND	1.47	--		1
1,2-Dichloroethane	ND	0.200	--	ND	0.809	--		1
n-Hexane	ND	0.200	--	ND	0.705	--		1
1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Benzene	ND	0.200	--	ND	0.639	--		1
Carbon tetrachloride	ND	0.200	--	ND	1.26	--		1
Cyclohexane	ND	0.200	--	ND	0.688	--		1
1,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
Bromodichloromethane	ND	0.200	--	ND	1.34	--		1
1,4-Dioxane	ND	0.200	--	ND	0.721	--		1
Trichloroethene	ND	0.200	--	ND	1.07	--		1
2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--		1
Heptane	ND	0.200	--	ND	0.820	--		1
cis-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--		1
4-Methyl-2-pentanone	ND	0.500	--	ND	2.05	--		1
trans-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--		1
1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Toluene	ND	0.200	--	ND	0.754	--		1
2-Hexanone	ND	0.200	--	ND	0.820	--		1
Dibromochloromethane	ND	0.200	--	ND	1.70	--		1
1,2-Dibromoethane	ND	0.200	--	ND	1.54	--		1
Tetrachloroethene	ND	0.200	--	ND	1.36	--		1
Chlorobenzene	ND	0.200	--	ND	0.921	--		1
Ethylbenzene	ND	0.200	--	ND	0.869	--		1
p/m-Xylene	ND	0.400	--	ND	1.74	--		1

Project Name: SO YONKERS
Project Number: 2244329
Lab Number: L2527057
Report Date: 05/15/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 48,TO-15
Analytical Date: 05/13/25 14:58

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air - Mansfield Air Lab for sample(s): 01-03 Batch: WG2066132-4								
Bromoform	ND	0.200	--	ND	2.07	--		1
Styrene	ND	0.200	--	ND	0.852	--		1
1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1
o-Xylene	ND	0.200	--	ND	0.869	--		1
4-Ethyltoluene	ND	0.200	--	ND	0.983	--		1
1,3,5-Trimethylbenzene	ND	0.200	--	ND	0.983	--		1
1,2,4-Trimethylbenzene	ND	0.200	--	ND	0.983	--		1
Benzyl chloride	ND	0.200	--	ND	1.04	--		1
1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Naphthalene	ND	0.190	--	ND	0.996	--		1
Hexachlorobutadiene	ND	0.200	--	ND	2.13	--		1

Lab Control Sample Analysis
Batch Quality Control

Project Name: SO YONKERS
Project Number: 2244329

Lab Number: L2527057
Report Date: 05/15/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics in Air - Mansfield Air Lab Associated sample(s): 01-03 Batch: WG2066132-3								
Dichlorodifluoromethane	85		-		70-130	-		
Chloromethane	77		-		70-130	-		
Freon-114	81		-		70-130	-		
Vinyl chloride	79		-		70-130	-		
1,3-Butadiene	75		-		70-130	-		
Bromomethane	79		-		70-130	-		
Chloroethane	78		-		70-130	-		
Ethanol	73		-		40-160	-		
Vinyl bromide	89		-		70-130	-		
Acetone	82		-		40-160	-		
Trichlorofluoromethane	87		-		70-130	-		
Isopropanol	99		-		40-160	-		
1,1-Dichloroethene	83		-		70-130	-		
Tertiary butyl Alcohol	87		-		70-130	-		
Methylene chloride	86		-		70-130	-		
3-Chloropropene	82		-		70-130	-		
Carbon disulfide	93		-		70-130	-		
Freon-113	87		-		70-130	-		
trans-1,2-Dichloroethene	90		-		70-130	-		
1,1-Dichloroethane	90		-		70-130	-		
Methyl tert butyl ether	88		-		70-130	-		
2-Butanone	87		-		70-130	-		
cis-1,2-Dichloroethene	87		-		70-130	-		

Lab Control Sample Analysis
Batch Quality Control

Project Name: SO YONKERS
Project Number: 2244329

Lab Number: L2527057
Report Date: 05/15/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics in Air - Mansfield Air Lab Associated sample(s): 01-03 Batch: WG2066132-3								
Ethyl Acetate	92		-		70-130	-		
Chloroform	87		-		70-130	-		
Tetrahydrofuran	85		-		70-130	-		
1,2-Dichloroethane	77		-		70-130	-		
n-Hexane	88		-		70-130	-		
1,1,1-Trichloroethane	84		-		70-130	-		
Benzene	90		-		70-130	-		
Carbon tetrachloride	88		-		70-130	-		
Cyclohexane	92		-		70-130	-		
1,2-Dichloropropane	89		-		70-130	-		
Bromodichloromethane	88		-		70-130	-		
1,4-Dioxane	89		-		70-130	-		
Trichloroethene	87		-		70-130	-		
2,2,4-Trimethylpentane	91		-		70-130	-		
Heptane	84		-		70-130	-		
cis-1,3-Dichloropropene	86		-		70-130	-		
4-Methyl-2-pentanone	85		-		70-130	-		
trans-1,3-Dichloropropene	83		-		70-130	-		
1,1,2-Trichloroethane	87		-		70-130	-		
Toluene	100		-		70-130	-		
2-Hexanone	93		-		70-130	-		
Dibromochloromethane	104		-		70-130	-		
1,2-Dibromoethane	99		-		70-130	-		

Lab Control Sample Analysis
Batch Quality Control

Project Name: SO YONKERS
Project Number: 2244329

Lab Number: L2527057
Report Date: 05/15/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics in Air - Mansfield Air Lab Associated sample(s): 01-03 Batch: WG2066132-3								
Tetrachloroethene	98		-		70-130	-		
Chlorobenzene	101		-		70-130	-		
Ethylbenzene	101		-		70-130	-		
p/m-Xylene	102		-		70-130	-		
Bromoform	108		-		70-130	-		
Styrene	104		-		70-130	-		
1,1,2,2-Tetrachloroethane	105		-		70-130	-		
o-Xylene	104		-		70-130	-		
4-Ethyltoluene	106		-		70-130	-		
1,3,5-Trimethylbenzene	102		-		70-130	-		
1,2,4-Trimethylbenzene	104		-		70-130	-		
Benzyl chloride	111		-		70-130	-		
1,3-Dichlorobenzene	103		-		70-130	-		
1,4-Dichlorobenzene	98		-		70-130	-		
1,2-Dichlorobenzene	99		-		70-130	-		
1,2,4-Trichlorobenzene	87		-		70-130	-		
Naphthalene	87		-		70-130	-		
Hexachlorobutadiene	85		-		70-130	-		

Project Name: SO YONKERS

Project Number: 2244329

Lab Number: L2527057

Report Date: 05/15/25

Canister and Flow Controller Information

Samplenum	Client ID	Media ID	Media Type	Date Prepared	Bottle Order	Cleaning Batch ID	Can Leak Check	Initial Pressure (in. Hg)	Pressure on Receipt	Flow Controler Leak Chk	Flow Out mL/min	Flow In	% RPD
L2527057-01	SS-01	01557	Flow 3	05/01/25	518203		-	-	-	Pass	18.0	19.0	5
L2527057-01	SS-01	1728	2.7L Can	05/01/25	518203	L2523531-05	Pass	-29.3	-9.1	-	-	-	-
L2527057-02	SS-02	02371	Flow 3	05/01/25	518203		-	-	-	Pass	18.0	19.5	8
L2527057-02	SS-02	3428	2.7L Can	05/01/25	518203	L2523531-05	Pass	-29.3	-7.5	-	-	-	-
L2527057-03	SS-03	01764	Flow 3	05/01/25	518203		-	-	-	Pass	18.0	19.8	10
L2527057-03	SS-03	2230	2.7L Can	05/01/25	518203	L2523531-05	Pass	-29.3	-6.6	-	-	-	-

Project Name: BATCH CANISTER CERTIFICATION
Project Number: CANISTER QC BAT

Lab Number: L2523531
Report Date: 05/15/25

Air Canister Certification Results

Lab ID: L2523531-05
Client ID: CAN 524 SHELF 2
Sample Location:

Date Collected: 04/16/25 15:00
Date Received: 04/17/25
Field Prep: Not Specified

Sample Depth:
Matrix: Air
Anaytical Method: 48,TO-15
Analytical Date: 04/17/25 21:55
Analyst: JFI

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air - Mansfield Air Lab								
Chlorodifluoromethane	ND	0.200	--	ND	0.707	--		1
Propylene	ND	0.500	--	ND	0.861	--		1
Propane	ND	0.500	--	ND	0.902	--		1
Dichlorodifluoromethane	ND	0.200	--	ND	0.989	--		1
Chloromethane	ND	0.200	--	ND	0.413	--		1
Freon-114	ND	0.200	--	ND	1.40	--		1
Methanol	7.02	5.00	--	9.20	6.55	--	B	1
Vinyl chloride	ND	0.200	--	ND	0.511	--		1
1,3-Butadiene	ND	0.200	--	ND	0.442	--		1
Butane	ND	0.200	--	ND	0.475	--		1
Bromomethane	ND	0.200	--	ND	0.777	--		1
Chloroethane	ND	0.200	--	ND	0.528	--		1
Ethanol	ND	5.00	--	ND	9.42	--		1
Dichlorofluoromethane	ND	0.200	--	ND	0.842	--		1
Vinyl bromide	ND	0.200	--	ND	0.874	--		1
Acrolein	ND	0.500	--	ND	1.15	--		1
Acetone	ND	1.00	--	ND	2.38	--		1
Acetonitrile	ND	0.200	--	ND	0.336	--		1
Trichlorofluoromethane	ND	0.200	--	ND	1.12	--		1
Isopropanol	ND	1.00	--	ND	2.46	--		1
Acrylonitrile	ND	0.500	--	ND	1.09	--		1
Pentane	ND	0.200	--	ND	0.590	--		1
Ethyl ether	ND	0.200	--	ND	0.606	--		1
1,1-Dichloroethene	ND	0.200	--	ND	0.793	--		1

Project Name: BATCH CANISTER CERTIFICATION
Project Number: CANISTER QC BAT

Lab Number: L2523531
Report Date: 05/15/25

Air Canister Certification Results

Lab ID: L2523531-05
Client ID: CAN 524 SHELF 2
Sample Location:

Date Collected: 04/16/25 15:00
Date Received: 04/17/25
Field Prep: Not Specified

Sample Depth:

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air - Mansfield Air Lab								
Tertiary butyl Alcohol	ND	0.500	--	ND	1.52	--		1
Methylene chloride	ND	0.500	--	ND	1.74	--		1
3-Chloropropene	ND	0.200	--	ND	0.626	--		1
Carbon disulfide	ND	0.200	--	ND	0.623	--		1
Freon-113	ND	0.200	--	ND	1.53	--		1
trans-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--		1
1,1-Dichloroethane	ND	0.200	--	ND	0.809	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.721	--		1
Vinyl acetate	ND	1.00	--	ND	3.52	--		1
Xylenes, total	ND	0.600	--	ND	0.869	--		1
2-Butanone	ND	0.500	--	ND	1.47	--		1
cis-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--		1
Ethyl Acetate	ND	0.500	--	ND	1.80	--		1
Chloroform	ND	0.200	--	ND	0.977	--		1
Tetrahydrofuran	ND	0.500	--	ND	1.47	--		1
2,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
1,2-Dichloroethane	ND	0.200	--	ND	0.809	--		1
n-Hexane	ND	0.200	--	ND	0.705	--		1
Diisopropyl ether	ND	0.200	--	ND	0.836	--		1
tert-Butyl Ethyl Ether	ND	0.200	--	ND	0.836	--		1
1,2-Dichloroethene (total)	ND	1.00	--	ND	1.00	--		1
1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--		1
1,1-Dichloropropene	ND	0.200	--	ND	0.908	--		1
Benzene	ND	0.200	--	ND	0.639	--		1
Carbon tetrachloride	ND	0.200	--	ND	1.26	--		1
Cyclohexane	ND	0.200	--	ND	0.688	--		1
tert-Amyl Methyl Ether	ND	0.200	--	ND	0.836	--		1

Project Name: BATCH CANISTER CERTIFICATION
Project Number: CANISTER QC BAT

Lab Number: L2523531
Report Date: 05/15/25

Air Canister Certification Results

Lab ID: L2523531-05
Client ID: CAN 524 SHELF 2
Sample Location:

Date Collected: 04/16/25 15:00
Date Received: 04/17/25
Field Prep: Not Specified

Sample Depth:

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air - Mansfield Air Lab								
Dibromomethane	ND	0.200	--	ND	1.42	--		1
1,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
Bromodichloromethane	ND	0.200	--	ND	1.34	--		1
1,4-Dioxane	ND	0.200	--	ND	0.721	--		1
Trichloroethene	ND	0.200	--	ND	1.07	--		1
2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--		1
Methyl Methacrylate	ND	0.500	--	ND	2.05	--		1
Heptane	ND	0.200	--	ND	0.820	--		1
cis-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--		1
4-Methyl-2-pentanone	ND	0.500	--	ND	2.05	--		1
trans-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--		1
1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Toluene	ND	0.200	--	ND	0.754	--		1
1,3-Dichloropropane	ND	0.200	--	ND	0.924	--		1
2-Hexanone	ND	0.200	--	ND	0.820	--		1
Dibromochloromethane	ND	0.200	--	ND	1.70	--		1
1,2-Dibromoethane	ND	0.200	--	ND	1.54	--		1
Butyl acetate	ND	0.500	--	ND	2.38	--		1
Octane	ND	0.200	--	ND	0.934	--		1
Tetrachloroethene	ND	0.200	--	ND	1.36	--		1
1,1,1,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1
Chlorobenzene	ND	0.200	--	ND	0.921	--		1
Ethylbenzene	ND	0.200	--	ND	0.869	--		1
p/m-Xylene	ND	0.400	--	ND	1.74	--		1
Bromoform	ND	0.200	--	ND	2.07	--		1
Styrene	ND	0.200	--	ND	0.852	--		1
1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1

Project Name: BATCH CANISTER CERTIFICATION
Project Number: CANISTER QC BAT

Lab Number: L2523531
Report Date: 05/15/25

Air Canister Certification Results

Lab ID: L2523531-05
Client ID: CAN 524 SHELF 2
Sample Location:

Date Collected: 04/16/25 15:00
Date Received: 04/17/25
Field Prep: Not Specified

Sample Depth:

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air - Mansfield Air Lab								
o-Xylene	ND	0.200	--	ND	0.869	--		1
1,2,3-Trichloropropane	ND	0.200	--	ND	1.21	--		1
Nonane	ND	0.200	--	ND	1.05	--		1
Isopropylbenzene	ND	0.200	--	ND	0.983	--		1
Bromobenzene	ND	0.200	--	ND	0.793	--		1
2-Chlorotoluene	ND	0.200	--	ND	1.04	--		1
n-Propylbenzene	ND	0.200	--	ND	0.983	--		1
4-Chlorotoluene	ND	0.200	--	ND	1.04	--		1
4-Ethyltoluene	ND	0.200	--	ND	0.983	--		1
1,3,5-Trimethylbenzene	ND	0.200	--	ND	0.983	--		1
tert-Butylbenzene	ND	0.200	--	ND	1.10	--		1
1,2,4-Trimethylbenzene	ND	0.200	--	ND	0.983	--		1
Decane	ND	0.200	--	ND	1.16	--		1
Benzyl chloride	ND	0.200	--	ND	1.04	--		1
1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
sec-Butylbenzene	ND	0.200	--	ND	1.10	--		1
p-Isopropyltoluene	ND	0.200	--	ND	1.10	--		1
1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
n-Butylbenzene	ND	0.200	--	ND	1.10	--		1
1,2-Dibromo-3-chloropropane	ND	0.200	--	ND	1.93	--		1
Undecane	ND	0.200	--	ND	1.28	--		1
Dodecane	ND	0.200	--	ND	1.39	--		1
1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Naphthalene	ND	0.200	--	ND	0.996	--		1
1,2,3-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Hexachlorobutadiene	ND	0.200	--	ND	2.13	--		1

Project Name: BATCH CANISTER CERTIFICATION
Project Number: CANISTER QC BAT

Lab Number: L2523531
Report Date: 05/15/25

Air Canister Certification Results

Lab ID: L2523531-05
Client ID: CAN 524 SHELF 2
Sample Location:

Date Collected: 04/16/25 15:00
Date Received: 04/17/25
Field Prep: Not Specified

Sample Depth:

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air - Mansfield Air Lab								

	Results	Qualifier	Units	RDL	Dilution Factor
Tentatively Identified Compounds					
No Tentatively Identified Compounds					

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-Difluorobenzene	95		60-140
Bromochloromethane	95		60-140
chlorobenzene-d5	95		60-140

Project Name: BATCH CANISTER CERTIFICATION
Project Number: CANISTER QC BAT

Lab Number: L2523531
Report Date: 05/15/25

Air Canister Certification Results

Lab ID: L2523531-05
Client ID: CAN 524 SHELF 2
Sample Location:

Date Collected: 04/16/25 15:00
Date Received: 04/17/25
Field Prep: Not Specified

Sample Depth:
Matrix: Air
Anaytical Method: 48,TO-15-SIM
Analytical Date: 04/17/25 21:55
Analyst: JFI

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air by SIM - Mansfield Air Lab								
Dichlorodifluoromethane	ND	0.200	--	ND	0.989	--		1
Chloromethane	ND	0.200	--	ND	0.413	--		1
Freon-114	ND	0.050	--	ND	0.349	--		1
Vinyl chloride	ND	0.020	--	ND	0.051	--		1
1,3-Butadiene	ND	0.020	--	ND	0.044	--		1
Bromomethane	ND	0.020	--	ND	0.078	--		1
Chloroethane	ND	0.100	--	ND	0.264	--		1
Acrolein	ND	0.050	--	ND	0.115	--		1
Acetone	ND	1.00	--	ND	2.38	--		1
Trichlorofluoromethane	ND	0.050	--	ND	0.281	--		1
Acrylonitrile	ND	0.500	--	ND	1.09	--		1
1,1-Dichloroethene	ND	0.020	--	ND	0.079	--		1
Methylene chloride	ND	0.500	--	ND	1.74	--		1
Freon-113	ND	0.050	--	ND	0.383	--		1
trans-1,2-Dichloroethene	ND	0.020	--	ND	0.079	--		1
1,1-Dichloroethane	ND	0.020	--	ND	0.081	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.721	--		1
2-Butanone	ND	0.500	--	ND	1.47	--		1
cis-1,2-Dichloroethene	ND	0.020	--	ND	0.079	--		1
Chloroform	ND	0.020	--	ND	0.098	--		1
1,2-Dichloroethane	ND	0.020	--	ND	0.081	--		1
1,1,1-Trichloroethane	ND	0.020	--	ND	0.109	--		1
Benzene	ND	0.100	--	ND	0.319	--		1
Carbon tetrachloride	ND	0.020	--	ND	0.126	--		1

Project Name: BATCH CANISTER CERTIFICATION
Project Number: CANISTER QC BAT

Lab Number: L2523531
Report Date: 05/15/25

Air Canister Certification Results

Lab ID: L2523531-05
Client ID: CAN 524 SHELF 2
Sample Location:

Date Collected: 04/16/25 15:00
Date Received: 04/17/25
Field Prep: Not Specified

Sample Depth:

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air by SIM - Mansfield Air Lab								
1,2-Dichloropropane	ND	0.020	--	ND	0.092	--		1
Bromodichloromethane	ND	0.020	--	ND	0.134	--		1
1,4-Dioxane	ND	0.100	--	ND	0.360	--		1
Trichloroethene	ND	0.020	--	ND	0.107	--		1
cis-1,3-Dichloropropene	ND	0.020	--	ND	0.091	--		1
4-Methyl-2-pentanone	ND	0.500	--	ND	2.05	--		1
trans-1,3-Dichloropropene	ND	0.020	--	ND	0.091	--		1
1,1,2-Trichloroethane	ND	0.020	--	ND	0.109	--		1
Toluene	ND	0.100	--	ND	0.377	--		1
Dibromochloromethane	ND	0.020	--	ND	0.170	--		1
1,2-Dibromoethane	ND	0.020	--	ND	0.154	--		1
Tetrachloroethene	ND	0.020	--	ND	0.136	--		1
1,1,1,2-Tetrachloroethane	ND	0.020	--	ND	0.137	--		1
Chlorobenzene	ND	0.100	--	ND	0.461	--		1
Ethylbenzene	ND	0.020	--	ND	0.087	--		1
p/m-Xylene	ND	0.040	--	ND	0.174	--		1
Bromoform	ND	0.020	--	ND	0.207	--		1
Styrene	ND	0.020	--	ND	0.085	--		1
1,1,2,2-Tetrachloroethane	ND	0.020	--	ND	0.137	--		1
o-Xylene	ND	0.020	--	ND	0.087	--		1
Isopropylbenzene	ND	0.200	--	ND	0.983	--		1
4-Ethyltoluene	ND	0.020	--	ND	0.098	--		1
1,3,5-Trimethybenzene	ND	0.020	--	ND	0.098	--		1
1,2,4-Trimethylbenzene	ND	0.020	--	ND	0.098	--		1
Benzyl chloride	ND	0.100	--	ND	0.518	--		1
1,3-Dichlorobenzene	ND	0.020	--	ND	0.120	--		1
1,4-Dichlorobenzene	ND	0.020	--	ND	0.120	--		1

Project Name: BATCH CANISTER CERTIFICATION
Project Number: CANISTER QC BAT

Lab Number: L2523531
Report Date: 05/15/25

Air Canister Certification Results

Lab ID: L2523531-05
Client ID: CAN 524 SHELF 2
Sample Location:

Date Collected: 04/16/25 15:00
Date Received: 04/17/25
Field Prep: Not Specified

Sample Depth:

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air by SIM - Mansfield Air Lab								
sec-Butylbenzene	ND	0.200	--	ND	1.10	--		1
p-Isopropyltoluene	ND	0.200	--	ND	1.10	--		1
1,2-Dichlorobenzene	ND	0.020	--	ND	0.120	--		1
n-Butylbenzene	ND	0.200	--	ND	1.10	--		1
1,2,4-Trichlorobenzene	ND	0.050	--	ND	0.371	--		1
Naphthalene	ND	0.050	--	ND	0.262	--		1
1,2,3-Trichlorobenzene	ND	0.050	--	ND	0.371	--		1
Hexachlorobutadiene	ND	0.050	--	ND	0.533	--		1

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-difluorobenzene	95		60-140
bromochloromethane	95		60-140
chlorobenzene-d5	94		60-140

Project Name: SO YONKERS
Project Number: 2244329

Lab Number: L2527057
Report Date: 05/15/25

Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Cooler Information

Cooler	Custody Seal
NA	Absent

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2527057-01A	Canister - 6L (Batch Certified)	NA	NA			Y	Absent		TO15-LL(30)
L2527057-02A	Canister - 6L (Batch Certified)	NA	NA			Y	Absent		TO15-LL(30)
L2527057-03A	Canister - 6L (Batch Certified)	NA	NA			Y	Absent		TO15-LL(30)

*Values in parentheses indicate holding time in days

Project Name: SO YONKERS **Lab Number:** L2527057

Project Number: 2244329 **Report Date:** 05/15/25

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.

Project Name:	SO YONKERS	**Lab Number:**	L2527057
Project Number:	2244329	**Report Date:**	05/15/25

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.

Chlordane: 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.)

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'.

Gasoline Range Organics (GRO): Gasoline Range Organics (GRO) results include all chromatographic peaks eluting from Methyl tert butyl ether through Naphthalene, with the exception of GRO analysis in support of State of Ohio programs, which includes all chromatographic peaks eluting from Hexane through Dodecane.

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.

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. This represents an estimated concentration for Tentatively Identified Compounds (TICs).

M - Reporting Limit (RL) exceeds the MCP CAM Reporting Limit for this analyte.

Report Format: Data Usability Report

Project Name:	SO YONKERS	**Lab Number:**	L2527057
Project Number:	2244329	**Report Date:**	05/15/25

Data Qualifiers

ND - Not detected at the reporting limit (RL) for the sample.

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: SO YONKERS
Project Number: 2244329
Lab Number: L2527057
Report Date: 05/15/25

REFERENCES

48 Compendium of Methods for the Determination of Toxic Organic Compounds in Ambient Air. Second Edition. EPA/625/R-96/010b, January 1999.

LIMITATION OF LIABILITIES

Pace Analytical Services 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 Pace Analytical Services shall be to re-perform the work at it's own expense. In no event shall Pace Analytical Services 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 Pace Analytical Services.

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 – 8 Walkup Dr. Westborough, MA 01581
EPA 624.1: m/p-xylene, o-xylene, Naphthalene
EPA 625.1: alpha-Terpineol
EPA 8260D: NPW: 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene; SCM: Iodomethane (methyl iodide), 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene.
EPA 8270E: NPW: Dimethylnaphthalene,1,4-Diphenylhydrazine, alpha-Terpineol, Azobenzene; SCM: Dimethylnaphthalene,1,4-Diphenylhydrazine.
SM4500: NPW: Amenable Cyanide; SCM: Total Phosphorus, TKN, NO2, NO3.

Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048
SM 2540D: TSS.
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.
MADEP-APH.
Nonpotable Water: EPA RSK-175 Dissolved Gases
Biological Tissue Matrix: EPA 3050B

Mansfield Facility – 120 Forbes Blvd. Mansfield, MA 02048
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.
Nonpotable Water: EPA RSK-175 Dissolved Gases

The following test method is not included in our New Jersey Secondary NELAP Scope of Accreditation:

Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048
Determination of Selected Perfluorinated Alkyl Substances by Solid Phase Extraction and Liquid Chromatography/Tandem Mass Spectrometry Isotope Dilution (via Alpha SOP 23528)

The following analytes are included in our Massachusetts DEP Scope of Accreditation

Westborough Facility – 8 Walkup Dr. Westborough, MA 01581

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 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).
Microbiology: **SM9223B-Colilert-QT; Enterolert-QT, EPA 1600, EPA 1603, SM9222D.**

Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048

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

Certification IDs:

Westborough Facility – 8 Walkup Dr. Westborough, MA 01581
CT PH-0826, IL 200077, IN C-MA-03, KY JY98045, ME MA00086, MD 348, MA M-MA086, NH 2064, NJ MA935, NY 11148, NC (DW) 25700, NC (NPW/SCM) 666, OR MA-1316, PA 68-03671, RI LAO00065, TX T104704476, VT VT-0935, VA 460195

Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048
CT PH-0825, ANAB/DoD L2474, IL 200081, IN C-MA-04, KY KY98046, LA 3090, ME MA00030, MI 9110, MN 025-999-495, NH 2062, NJ MA015, NY 11627, NC (NPW/SCM) 685, OR MA-0262, PA 68-02089, RI LAO00299, TX T-104704419, VT VT-0015, VA 460194, WA C954

Mansfield Facility – 120 Forbes Blvd. Mansfield, MA 02048
ANAB/DoD L2474, ME MA01156, MN 025-999-498, NH 2249, NJ MA025, NY 12191, OR 4203, TX T104704583, VA 460311, WA C1104.

For a complete listing of analytes and methods, please contact your Project Manager.

AIR ANALYSIS

ALPHA ANALYTICAL

CHAIN OF CUSTODY

PAGE 1 OF 1

320 Forbes Blvd, Mansfield, MA 02048
TEL: 508-822-9300 FAX: 508-822-3288

Date Rec'd in Lab: 5/2/25

ALPHA Job #: L2527057

Client Information

Client: La Bella Associates
Address: 45 Main street, Brooklyn, NY
Phone: 516-225-0396
Fax:
Email: cchu@labellapc.com
☐ These samples have been previously analyzed by Alpha

Project Information

Project Name: SD YONKERS
Project Location: 355 S BROADWAY
Project #:
Project Manager: CYNTHIA CHU
ALPHA Quote #:

Turn-Around Time

☑ Standard ☐ RUSH (only confirmed if pre-approved)

Date Due: Time:

Report Information - Data Deliverables

☐ FAX
☐ ADEx
Criteria Checker:
(Default based on Regulatory Criteria Indicated)
Other Formats:
☐ EMAIL (standard pdf report)
☐ Additional Deliverables:

Report to: (if different than Project Manager)

Billing Information

☐ Same as Client info PO #:

Regulatory Requirements/Report Limits

State/Fed	Program	Res / Comm

Other Project Specific Requirements/Comments:

Project-Specific Target Compound List: ☐

All Columns Below Must Be Filled Out

ALPHA Lab ID (Lab Use Only)	Sample ID	COLLECTION End Date	Start Time	End Time	Initial Vacuum	Final Vacuum	Sample Matrix*	Sampler's Initials	Can Size	I D Can	I D - Flow Controller	TO-15	TO-15 SIM	APH Subtract Non-petroleum HCs	Fixed Gases	Sulfides & Mercaptans by TO-15		Sample Comments (i.e. PID)
27057-01	SS-01	5/1	11:55	13:33	-30.12	-9.71	SS	TBH	2.7L	1728	01557	✓						
02	SS-02	5/1	11:10	13:03	-29.93	-8.35	SS	TBH	2.7L	3728	02371	✓						
03	SS-03	5/1	11:15	13:07	-29.94	-7.31	SS	TBH	2.7L	2230	01764	✓						

*SAMPLE MATRIX CODES
AA = Ambient Air (Indoor/Outdoor)
SV = Soil Vapor/Landfill Gas/SVE
Other = Please Specify

Container Type

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. All samples submitted are subject to Alpha's Terms and Conditions. See reverse side.

Relinquished By:	Date/Time	Received By:	Date/Time:
SSM I	5/1/25 17:15	SSM	5-1-25 1716
Anthony Green	5-1-25 1861	Anthony Green	MAY 01 2025 2015
[illegible] 5/2/25 0600		[illegible] 5/2/25 0145	5/2/25 0600

ANALYTICAL REPORT

Lab Number:	L2527355
Client:	LaBella Associates 45 Main Street Brooklyn, NY 11201
ATTN:	Cynthia Chu
Phone:	(917) 280-6364
Project Name:	SB YONKERS
Project Number:	2244329
Report Date:	05/21/25

The original project report/data package is held by Pace Analytical Services. This report/data package is paginated and should be reproduced only in its entirety. Pace Analytical Services 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-0826), IL (200077), IN (C-MA-03), KY (KY98045), ME (MA00086), MD (348), NJ (MA935), NY (11148), NC (25700/666), OR (MA-1316), PA (68-03671), RI (LAO00065), TX (T104704476), VT (VT-0935), VA (460195), USDA (Permit #525-23-122-91930A1).

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

Project Name: SB YONKERS
Project Number: 2244329

Lab Number: L2527355
Report Date: 05/21/25

Lab Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L2527355-01	SB-06 (0-2)	SOIL	325 SOUTH BROADWAY, YONKERS, NY	05/02/25 08:25	05/02/25
L2527355-02	SB-06 (2-4)	SOIL	325 SOUTH BROADWAY, YONKERS, NY	05/02/25 08:35	05/02/25
L2527355-03	SB-07 (0-2)	SOIL	325 SOUTH BROADWAY, YONKERS, NY	05/02/25 09:00	05/02/25
L2527355-04	SB-07 (2-4)	SOIL	325 SOUTH BROADWAY, YONKERS, NY	05/02/25 09:15	05/02/25
L2527355-05	SB-08 (0-2)	SOIL	325 SOUTH BROADWAY, YONKERS, NY	05/02/25 09:30	05/02/25
L2527355-06	SB-09 (0-2)	SOIL	325 SOUTH BROADWAY, YONKERS, NY	05/02/25 09:55	05/02/25
L2527355-07	SB-09 (2-4)	SOIL	325 SOUTH BROADWAY, YONKERS, NY	05/02/25 10:00	05/02/25
L2527355-08	SB-10 (0-2)	SOIL	325 SOUTH BROADWAY, YONKERS, NY	05/02/25 10:25	05/02/25
L2527355-09	SB-10 (2-3)	SOIL	325 SOUTH BROADWAY, YONKERS, NY	05/02/25 10:30	05/02/25
L2527355-10	SB-11 (0-2)	SOIL	325 SOUTH BROADWAY, YONKERS, NY	05/02/25 10:45	05/02/25
L2527355-11	SB-11 (2-4)	SOIL	325 SOUTH BROADWAY, YONKERS, NY	05/02/25 10:55	05/02/25
L2527355-12	SB-12 (0-2)	SOIL	325 SOUTH BROADWAY, YONKERS, NY	05/02/25 12:30	05/02/25
L2527355-13	SB-13 (0-2)	SOIL	325 SOUTH BROADWAY, YONKERS, NY	05/02/25 13:05	05/02/25
L2527355-14	SB-13 (2-4)	SOIL	325 SOUTH BROADWAY, YONKERS, NY	05/02/25 13:10	05/02/25
L2527355-15	SB-14 (0-2)	SOIL	325 SOUTH BROADWAY, YONKERS, NY	05/02/25 13:20	05/02/25
L2527355-16	SB-15 (0-2)	SOIL	325 SOUTH BROADWAY, YONKERS, NY	05/02/25 13:45	05/02/25
L2527355-17	SB-15 (2-4)	SOIL	325 SOUTH BROADWAY, YONKERS, NY	05/02/25 13:55	05/02/25
L2527355-18	DW-1 (8)	SOIL	325 SOUTH BROADWAY, YONKERS, NY	05/02/25 12:40	05/02/25
L2527355-19	DW-2 (4.5)	SOIL	325 SOUTH BROADWAY, YONKERS, NY	05/02/25 13:50	05/02/25
L2527355-20	DW-3 (2)	SOIL	325 SOUTH BROADWAY, YONKERS, NY	05/02/25 14:55	05/02/25
L2527355-21	DW-4 (2.5)	SOIL	325 SOUTH BROADWAY, YONKERS, NY	05/02/25 15:15	05/02/25
L2527355-22	DW-5 (2)	SOIL	325 SOUTH BROADWAY, YONKERS, NY	05/02/25 15:30	05/02/25

Project Name:	SB YONKERS	**Lab Number:**	L2527355
Project Number:	2244329	**Report Date:**	05/21/25

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 Pace 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 and solids are reported on a dry weight basis unless otherwise noted. Tissues are reported "as received" or on a wet 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, Pace'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 Pace Project Manager and made arrangements for Pace 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: SB YONKERS
Project Number: 2244329
Lab Number: L2527355
Report Date: 05/21/25

Case Narrative (continued)

Report Submission

May 21, 2025: This final report includes the results of all requested analyses.

May 20, 2025: 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

L2527355-21: The sample identified as "DW-4" on the chain of custody was identified as "DW-4 (2.5)" on the container label. At the client's request, the sample is reported as "DW-4 (2.5)".

Volatile Organics

L2527355-19R: The sample was received in appropriate containers (vials) for Volatile Organics by EPA Method 5035/8260 Low-Level; however, they could not be used for analysis (IS failure/bad purge). With the client's authorization, a sample aliquot was taken from an unpreserved container (inappropriate plastic) and preserved appropriately. Any reported concentrations that are below 200 ug/kg may be biased low due to the sample not being collected according to 5035-L/5035A-L low-level specifications.

Total Metals

L2527355-01, -03, -05, -06, -08, -09, -10, -12, -13, -15, -16, -18, -19, -20, -21 and -22: The sample has elevated detection limits for all elements, with the exception of mercury, due to the dilution required by the sample matrix.

The WG2066303 CCB, associated with L2527355-05, -06, -09, -10, -12, -13, -15 and -16 has a concentration above the reporting limit for calcium. Since the associated sample concentrations are either greater than 10x the blank concentration or non-detect to the RL for this target analyte, no corrective action is required.

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: 05/21/25

ORGANICS

VOLATILES

Project Name: SB YONKERS
Project Number: 2244329
Lab Number: L2527355
Report Date: 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-01
Client ID: SB-06 (0-2)
Sample Location: 325 SOUTH BROADWAY, YONKERS, NY

Date Collected: 05/02/25 08:25
Date Received: 05/02/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 05/14/25 18:38
Analyst: JIC
Percent Solids: 91%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	4.7	2.1	1
1,1-Dichloroethane	ND		ug/kg	0.93	0.14	1
Chloroform	ND		ug/kg	1.4	0.13	1
Carbon tetrachloride	ND		ug/kg	0.93	0.21	1
1,2-Dichloropropane	ND		ug/kg	0.93	0.12	1
Dibromochloromethane	ND		ug/kg	0.93	0.13	1
1,1,2-Trichloroethane	ND		ug/kg	0.93	0.25	1
Tetrachloroethene	ND		ug/kg	0.47	0.18	1
Chlorobenzene	ND		ug/kg	0.47	0.12	1
Trichlorofluoromethane	ND		ug/kg	3.7	0.65	1
1,2-Dichloroethane	ND		ug/kg	0.93	0.24	1
1,1,1-Trichloroethane	ND		ug/kg	0.47	0.16	1
Bromodichloromethane	ND		ug/kg	0.47	0.10	1
trans-1,3-Dichloropropene	ND		ug/kg	0.93	0.25	1
cis-1,3-Dichloropropene	ND		ug/kg	0.47	0.15	1
1,3-Dichloropropene, Total	ND		ug/kg	0.47	0.15	1
1,1-Dichloropropene	ND		ug/kg	0.47	0.15	1
Bromoform	ND		ug/kg	3.7	0.23	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.47	0.15	1
Benzene	ND		ug/kg	0.47	0.15	1
Toluene	ND		ug/kg	0.93	0.51	1
Ethylbenzene	ND		ug/kg	0.93	0.13	1
Chloromethane	ND		ug/kg	3.7	0.87	1
Bromomethane	ND		ug/kg	1.9	0.54	1
Vinyl chloride	ND		ug/kg	0.93	0.31	1
Chloroethane	ND		ug/kg	1.9	0.42	1
1,1-Dichloroethene	ND		ug/kg	0.93	0.22	1
trans-1,2-Dichloroethene	ND		ug/kg	1.4	0.13	1

Project Name: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-01 Date Collected: 05/02/25 08:25

Client ID: SB-06 (0-2) Date Received: 05/02/25

Sample Location: 325 SOUTH BROADWAY, YONKERS, 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	0.47	0.13	1
1,2-Dichlorobenzene	ND		ug/kg	1.9	0.13	1
1,3-Dichlorobenzene	ND		ug/kg	1.9	0.14	1
1,4-Dichlorobenzene	ND		ug/kg	1.9	0.16	1
Methyl tert butyl ether	ND		ug/kg	1.9	0.19	1
p/m-Xylene	ND		ug/kg	1.9	0.52	1
o-Xylene	ND		ug/kg	0.93	0.27	1
Xylenes, Total	ND		ug/kg	0.93	0.27	1
cis-1,2-Dichloroethene	ND		ug/kg	0.93	0.16	1
1,2-Dichloroethene, Total	ND		ug/kg	0.93	0.13	1
Dibromomethane	ND		ug/kg	1.9	0.22	1
Styrene	ND		ug/kg	0.93	0.18	1
Dichlorodifluoromethane	ND		ug/kg	9.3	0.85	1
Acetone	ND		ug/kg	9.3	4.5	1
Carbon disulfide	ND		ug/kg	9.3	4.2	1
2-Butanone	ND		ug/kg	9.3	2.1	1
Vinyl acetate	ND		ug/kg	9.3	2.0	1
4-Methyl-2-pentanone	ND		ug/kg	9.3	1.2	1
1,2,3-Trichloropropane	ND		ug/kg	1.9	0.12	1
2-Hexanone	ND		ug/kg	9.3	1.1	1
Bromochloromethane	ND		ug/kg	1.9	0.19	1
2,2-Dichloropropane	ND		ug/kg	1.9	0.19	1
1,2-Dibromoethane	ND		ug/kg	0.93	0.26	1
1,3-Dichloropropane	ND		ug/kg	1.9	0.16	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.47	0.12	1
Bromobenzene	ND		ug/kg	1.9	0.14	1
n-Butylbenzene	ND		ug/kg	0.93	0.16	1
sec-Butylbenzene	ND		ug/kg	0.93	0.14	1
tert-Butylbenzene	ND		ug/kg	1.9	0.11	1
o-Chlorotoluene	ND		ug/kg	1.9	0.18	1
p-Chlorotoluene	ND		ug/kg	1.9	0.10	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	2.8	0.93	1
Hexachlorobutadiene	ND		ug/kg	3.7	0.16	1
Isopropylbenzene	ND		ug/kg	0.93	0.10	1
p-Isopropyltoluene	ND		ug/kg	0.93	0.10	1
Naphthalene	ND		ug/kg	3.7	0.61	1
Acrylonitrile	ND		ug/kg	3.7	1.1	1

Project Name: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-01 Date Collected: 05/02/25 08:25

Client ID: SB-06 (0-2) Date Received: 05/02/25

Sample Location: 325 SOUTH BROADWAY, YONKERS, 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	0.93	0.16	1
1,2,3-Trichlorobenzene	ND		ug/kg	1.9	0.30	1
1,2,4-Trichlorobenzene	ND		ug/kg	1.9	0.25	1
1,3,5-Trimethylbenzene	ND		ug/kg	1.9	0.18	1
1,2,4-Trimethylbenzene	ND		ug/kg	1.9	0.31	1
1,4-Dioxane	ND		ug/kg	75	33.	1
p-Diethylbenzene	ND		ug/kg	1.9	0.16	1
p-Ethyltoluene	ND		ug/kg	1.9	0.36	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	1.9	0.18	1
Ethyl ether	ND		ug/kg	1.9	0.32	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	4.7	1.3	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	113		70-130
Toluene-d8	94		70-130
4-Bromofluorobenzene	88		70-130
Dibromofluoromethane	108		70-130

Project Name: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-02 Date Collected: 05/02/25 08:35

Client ID: SB-06 (2-4) Date Received: 05/02/25

Sample Location: 325 SOUTH BROADWAY, YONKERS, NY Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Analytical Method: 1,8260D

Analytical Date: 05/14/25 18:58

Analyst: JIC

Percent Solids: 88%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	4.2	1.9	1
1,1-Dichloroethane	ND		ug/kg	0.83	0.12	1
Chloroform	0.56	J	ug/kg	1.2	0.12	1
Carbon tetrachloride	ND		ug/kg	0.83	0.19	1
1,2-Dichloropropane	ND		ug/kg	0.83	0.10	1
Dibromochloromethane	ND		ug/kg	0.83	0.12	1
1,1,2-Trichloroethane	ND		ug/kg	0.83	0.22	1
Tetrachloroethene	0.67		ug/kg	0.42	0.16	1
Chlorobenzene	ND		ug/kg	0.42	0.10	1
Trichlorofluoromethane	ND		ug/kg	3.3	0.58	1
1,2-Dichloroethane	ND		ug/kg	0.83	0.21	1
1,1,1-Trichloroethane	ND		ug/kg	0.42	0.14	1
Bromodichloromethane	ND		ug/kg	0.42	0.09	1
trans-1,3-Dichloropropene	ND		ug/kg	0.83	0.23	1
cis-1,3-Dichloropropene	ND		ug/kg	0.42	0.13	1
1,3-Dichloropropene, Total	ND		ug/kg	0.42	0.13	1
1,1-Dichloropropene	ND		ug/kg	0.42	0.13	1
Bromoform	ND		ug/kg	3.3	0.20	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.42	0.14	1
Benzene	ND		ug/kg	0.42	0.14	1
Toluene	ND		ug/kg	0.83	0.45	1
Ethylbenzene	ND		ug/kg	0.83	0.12	1
Chloromethane	ND		ug/kg	3.3	0.78	1
Bromomethane	ND		ug/kg	1.7	0.48	1
Vinyl chloride	ND		ug/kg	0.83	0.28	1
Chloroethane	ND		ug/kg	1.7	0.38	1
1,1-Dichloroethene	ND		ug/kg	0.83	0.20	1
trans-1,2-Dichloroethene	ND		ug/kg	1.2	0.11	1

Project Name: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-02 Date Collected: 05/02/25 08:35

Client ID: SB-06 (2-4) Date Received: 05/02/25

Sample Location: 325 SOUTH BROADWAY, YONKERS, 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	0.42	0.11	1
1,2-Dichlorobenzene	ND		ug/kg	1.7	0.12	1
1,3-Dichlorobenzene	ND		ug/kg	1.7	0.12	1
1,4-Dichlorobenzene	ND		ug/kg	1.7	0.14	1
Methyl tert butyl ether	ND		ug/kg	1.7	0.17	1
p/m-Xylene	ND		ug/kg	1.7	0.47	1
o-Xylene	ND		ug/kg	0.83	0.24	1
Xylenes, Total	ND		ug/kg	0.83	0.24	1
cis-1,2-Dichloroethene	ND		ug/kg	0.83	0.14	1
1,2-Dichloroethene, Total	ND		ug/kg	0.83	0.11	1
Dibromomethane	ND		ug/kg	1.7	0.20	1
Styrene	ND		ug/kg	0.83	0.16	1
Dichlorodifluoromethane	ND		ug/kg	8.3	0.76	1
Acetone	ND		ug/kg	8.3	4.0	1
Carbon disulfide	ND		ug/kg	8.3	3.8	1
2-Butanone	ND		ug/kg	8.3	1.8	1
Vinyl acetate	ND		ug/kg	8.3	1.8	1
4-Methyl-2-pentanone	ND		ug/kg	8.3	1.1	1
1,2,3-Trichloropropane	ND		ug/kg	1.7	0.10	1
2-Hexanone	ND		ug/kg	8.3	0.98	1
Bromochloromethane	ND		ug/kg	1.7	0.17	1
2,2-Dichloropropane	ND		ug/kg	1.7	0.17	1
1,2-Dibromoethane	ND		ug/kg	0.83	0.23	1
1,3-Dichloropropane	ND		ug/kg	1.7	0.14	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.42	0.11	1
Bromobenzene	ND		ug/kg	1.7	0.12	1
n-Butylbenzene	ND		ug/kg	0.83	0.14	1
sec-Butylbenzene	ND		ug/kg	0.83	0.12	1
tert-Butylbenzene	ND		ug/kg	1.7	0.10	1
o-Chlorotoluene	ND		ug/kg	1.7	0.16	1
p-Chlorotoluene	ND		ug/kg	1.7	0.09	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	2.5	0.83	1
Hexachlorobutadiene	ND		ug/kg	3.3	0.14	1
Isopropylbenzene	ND		ug/kg	0.83	0.09	1
p-Isopropyltoluene	ND		ug/kg	0.83	0.09	1
Naphthalene	ND		ug/kg	3.3	0.54	1
Acrylonitrile	ND		ug/kg	3.3	0.96	1

Project Name: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-02 Date Collected: 05/02/25 08:35

Client ID: SB-06 (2-4) Date Received: 05/02/25

Sample Location: 325 SOUTH BROADWAY, YONKERS, 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	0.83	0.14	1
1,2,3-Trichlorobenzene	ND		ug/kg	1.7	0.27	1
1,2,4-Trichlorobenzene	ND		ug/kg	1.7	0.23	1
1,3,5-Trimethylbenzene	ND		ug/kg	1.7	0.16	1
1,2,4-Trimethylbenzene	ND		ug/kg	1.7	0.28	1
1,4-Dioxane	ND		ug/kg	67	29.	1
p-Diethylbenzene	ND		ug/kg	1.7	0.15	1
p-Ethyltoluene	ND		ug/kg	1.7	0.32	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	1.7	0.16	1
Ethyl ether	ND		ug/kg	1.7	0.28	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	4.2	1.2	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	111		70-130
Toluene-d8	97		70-130
4-Bromofluorobenzene	91		70-130
Dibromofluoromethane	106		70-130

Project Name: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-03 Date Collected: 05/02/25 09:00

Client ID: SB-07 (0-2) Date Received: 05/02/25

Sample Location: 325 SOUTH BROADWAY, YONKERS, NY Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Analytical Method: 1,8260D

Analytical Date: 05/14/25 19:19

Analyst: JIC

Percent Solids: 98%

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	1.3		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	0.25	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	0.96	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: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-03 Date Collected: 05/02/25 09:00

Client ID: SB-07 (0-2) Date Received: 05/02/25

Sample Location: 325 SOUTH BROADWAY, YONKERS, 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	6.3	J	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: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-03 Date Collected: 05/02/25 09:00

Client ID: SB-07 (0-2) Date Received: 05/02/25

Sample Location: 325 SOUTH BROADWAY, YONKERS, 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	94		70-130
4-Bromofluorobenzene	93		70-130
Dibromofluoromethane	108		70-130

Project Name: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-04 Date Collected: 05/02/25 09:15

Client ID: SB-07 (2-4) Date Received: 05/02/25

Sample Location: 325 SOUTH BROADWAY, YONKERS, NY Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Analytical Method: 1,8260D

Analytical Date: 05/14/25 19:39

Analyst: JIC

Percent Solids: 94%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	4.9	2.2	1
1,1-Dichloroethane	ND		ug/kg	0.97	0.14	1
Chloroform	ND		ug/kg	1.5	0.14	1
Carbon tetrachloride	ND		ug/kg	0.97	0.22	1
1,2-Dichloropropane	ND		ug/kg	0.97	0.12	1
Dibromochloromethane	ND		ug/kg	0.97	0.14	1
1,1,2-Trichloroethane	ND		ug/kg	0.97	0.26	1
Tetrachloroethene	ND		ug/kg	0.49	0.19	1
Chlorobenzene	ND		ug/kg	0.49	0.12	1
Trichlorofluoromethane	ND		ug/kg	3.9	0.68	1
1,2-Dichloroethane	ND		ug/kg	0.97	0.25	1
1,1,1-Trichloroethane	ND		ug/kg	0.49	0.16	1
Bromodichloromethane	ND		ug/kg	0.49	0.11	1
trans-1,3-Dichloropropene	ND		ug/kg	0.97	0.26	1
cis-1,3-Dichloropropene	ND		ug/kg	0.49	0.15	1
1,3-Dichloropropene, Total	ND		ug/kg	0.49	0.15	1
1,1-Dichloropropene	ND		ug/kg	0.49	0.15	1
Bromoform	ND		ug/kg	3.9	0.24	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.49	0.16	1
Benzene	ND		ug/kg	0.49	0.16	1
Toluene	ND		ug/kg	0.97	0.53	1
Ethylbenzene	ND		ug/kg	0.97	0.14	1
Chloromethane	ND		ug/kg	3.9	0.91	1
Bromomethane	ND		ug/kg	1.9	0.56	1
Vinyl chloride	ND		ug/kg	0.97	0.33	1
Chloroethane	ND		ug/kg	1.9	0.44	1
1,1-Dichloroethene	ND		ug/kg	0.97	0.23	1
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.13	1

Project Name: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-04 Date Collected: 05/02/25 09:15

Client ID: SB-07 (2-4) Date Received: 05/02/25

Sample Location: 325 SOUTH BROADWAY, YONKERS, 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	0.49	0.13	1
1,2-Dichlorobenzene	ND		ug/kg	1.9	0.14	1
1,3-Dichlorobenzene	ND		ug/kg	1.9	0.14	1
1,4-Dichlorobenzene	ND		ug/kg	1.9	0.17	1
Methyl tert butyl ether	ND		ug/kg	1.9	0.20	1
p/m-Xylene	ND		ug/kg	1.9	0.54	1
o-Xylene	ND		ug/kg	0.97	0.28	1
Xylenes, Total	ND		ug/kg	0.97	0.28	1
cis-1,2-Dichloroethene	ND		ug/kg	0.97	0.17	1
1,2-Dichloroethene, Total	ND		ug/kg	0.97	0.13	1
Dibromomethane	ND		ug/kg	1.9	0.23	1
Styrene	ND		ug/kg	0.97	0.19	1
Dichlorodifluoromethane	ND		ug/kg	9.7	0.89	1
Acetone	ND		ug/kg	9.7	4.7	1
Carbon disulfide	ND		ug/kg	9.7	4.4	1
2-Butanone	ND		ug/kg	9.7	2.2	1
Vinyl acetate	ND		ug/kg	9.7	2.1	1
4-Methyl-2-pentanone	ND		ug/kg	9.7	1.2	1
1,2,3-Trichloropropane	ND		ug/kg	1.9	0.12	1
2-Hexanone	ND		ug/kg	9.7	1.1	1
Bromochloromethane	ND		ug/kg	1.9	0.20	1
2,2-Dichloropropane	ND		ug/kg	1.9	0.20	1
1,2-Dibromoethane	ND		ug/kg	0.97	0.27	1
1,3-Dichloropropane	ND		ug/kg	1.9	0.16	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.49	0.13	1
Bromobenzene	ND		ug/kg	1.9	0.14	1
n-Butylbenzene	ND		ug/kg	0.97	0.16	1
sec-Butylbenzene	ND		ug/kg	0.97	0.14	1
tert-Butylbenzene	ND		ug/kg	1.9	0.11	1
o-Chlorotoluene	ND		ug/kg	1.9	0.19	1
p-Chlorotoluene	ND		ug/kg	1.9	0.10	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	2.9	0.97	1
Hexachlorobutadiene	ND		ug/kg	3.9	0.16	1
Isopropylbenzene	ND		ug/kg	0.97	0.11	1
p-Isopropyltoluene	ND		ug/kg	0.97	0.11	1
Naphthalene	ND		ug/kg	3.9	0.63	1
Acrylonitrile	ND		ug/kg	3.9	1.1	1

Project Name: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-04 Date Collected: 05/02/25 09:15

Client ID: SB-07 (2-4) Date Received: 05/02/25

Sample Location: 325 SOUTH BROADWAY, YONKERS, 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	0.97	0.17	1
1,2,3-Trichlorobenzene	ND		ug/kg	1.9	0.31	1
1,2,4-Trichlorobenzene	ND		ug/kg	1.9	0.26	1
1,3,5-Trimethylbenzene	ND		ug/kg	1.9	0.19	1
1,2,4-Trimethylbenzene	ND		ug/kg	1.9	0.32	1
1,4-Dioxane	ND		ug/kg	78	34.	1
p-Diethylbenzene	ND		ug/kg	1.9	0.17	1
p-Ethyltoluene	ND		ug/kg	1.9	0.37	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	1.9	0.19	1
Ethyl ether	ND		ug/kg	1.9	0.33	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	4.9	1.4	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	113		70-130
Toluene-d8	93		70-130
4-Bromofluorobenzene	89		70-130
Dibromofluoromethane	109		70-130

Project Name: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-05 Date Collected: 05/02/25 09:30

Client ID: SB-08 (0-2) Date Received: 05/02/25

Sample Location: 325 SOUTH BROADWAY, YONKERS, NY Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Analytical Method: 1,8260D

Analytical Date: 05/14/25 20:00

Analyst: JIC

Percent Solids: 98%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	4.6	2.1	1
1,1-Dichloroethane	ND		ug/kg	0.92	0.13	1
Chloroform	ND		ug/kg	1.4	0.13	1
Carbon tetrachloride	ND		ug/kg	0.92	0.21	1
1,2-Dichloropropane	ND		ug/kg	0.92	0.12	1
Dibromochloromethane	ND		ug/kg	0.92	0.13	1
1,1,2-Trichloroethane	ND		ug/kg	0.92	0.24	1
Tetrachloroethene	ND		ug/kg	0.46	0.18	1
Chlorobenzene	ND		ug/kg	0.46	0.12	1
Trichlorofluoromethane	ND		ug/kg	3.7	0.64	1
1,2-Dichloroethane	ND		ug/kg	0.92	0.24	1
1,1,1-Trichloroethane	ND		ug/kg	0.46	0.15	1
Bromodichloromethane	ND		ug/kg	0.46	0.10	1
trans-1,3-Dichloropropene	ND		ug/kg	0.92	0.25	1
cis-1,3-Dichloropropene	ND		ug/kg	0.46	0.14	1
1,3-Dichloropropene, Total	ND		ug/kg	0.46	0.14	1
1,1-Dichloropropene	ND		ug/kg	0.46	0.15	1
Bromoform	ND		ug/kg	3.7	0.23	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.46	0.15	1
Benzene	ND		ug/kg	0.46	0.15	1
Toluene	ND		ug/kg	0.92	0.50	1
Ethylbenzene	ND		ug/kg	0.92	0.13	1
Chloromethane	ND		ug/kg	3.7	0.86	1
Bromomethane	ND		ug/kg	1.8	0.54	1
Vinyl chloride	ND		ug/kg	0.92	0.31	1
Chloroethane	ND		ug/kg	1.8	0.42	1
1,1-Dichloroethene	ND		ug/kg	0.92	0.22	1
trans-1,2-Dichloroethene	ND		ug/kg	1.4	0.13	1

Project Name: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-05 Date Collected: 05/02/25 09:30

Client ID: SB-08 (0-2) Date Received: 05/02/25

Sample Location: 325 SOUTH BROADWAY, YONKERS, 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	0.46	0.13	1
1,2-Dichlorobenzene	ND		ug/kg	1.8	0.13	1
1,3-Dichlorobenzene	ND		ug/kg	1.8	0.14	1
1,4-Dichlorobenzene	ND		ug/kg	1.8	0.16	1
Methyl tert butyl ether	ND		ug/kg	1.8	0.18	1
p/m-Xylene	ND		ug/kg	1.8	0.52	1
o-Xylene	ND		ug/kg	0.92	0.27	1
Xylenes, Total	ND		ug/kg	0.92	0.27	1
cis-1,2-Dichloroethene	ND		ug/kg	0.92	0.16	1
1,2-Dichloroethene, Total	ND		ug/kg	0.92	0.13	1
Dibromomethane	ND		ug/kg	1.8	0.22	1
Styrene	ND		ug/kg	0.92	0.18	1
Dichlorodifluoromethane	ND		ug/kg	9.2	0.84	1
Acetone	ND		ug/kg	9.2	4.4	1
Carbon disulfide	ND		ug/kg	9.2	4.2	1
2-Butanone	ND		ug/kg	9.2	2.0	1
Vinyl acetate	ND		ug/kg	9.2	2.0	1
4-Methyl-2-pentanone	ND		ug/kg	9.2	1.2	1
1,2,3-Trichloropropane	ND		ug/kg	1.8	0.12	1
2-Hexanone	ND		ug/kg	9.2	1.1	1
Bromochloromethane	ND		ug/kg	1.8	0.19	1
2,2-Dichloropropane	ND		ug/kg	1.8	0.19	1
1,2-Dibromoethane	ND		ug/kg	0.92	0.26	1
1,3-Dichloropropane	ND		ug/kg	1.8	0.15	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.46	0.12	1
Bromobenzene	ND		ug/kg	1.8	0.13	1
n-Butylbenzene	ND		ug/kg	0.92	0.15	1
sec-Butylbenzene	ND		ug/kg	0.92	0.13	1
tert-Butylbenzene	ND		ug/kg	1.8	0.11	1
o-Chlorotoluene	ND		ug/kg	1.8	0.18	1
p-Chlorotoluene	ND		ug/kg	1.8	0.10	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	2.8	0.92	1
Hexachlorobutadiene	ND		ug/kg	3.7	0.16	1
Isopropylbenzene	ND		ug/kg	0.92	0.10	1
p-Isopropyltoluene	ND		ug/kg	0.92	0.10	1
Naphthalene	ND		ug/kg	3.7	0.60	1
Acrylonitrile	ND		ug/kg	3.7	1.0	1

Project Name: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-05 Date Collected: 05/02/25 09:30

Client ID: SB-08 (0-2) Date Received: 05/02/25

Sample Location: 325 SOUTH BROADWAY, YONKERS, 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	0.92	0.16	1
1,2,3-Trichlorobenzene	ND		ug/kg	1.8	0.30	1
1,2,4-Trichlorobenzene	ND		ug/kg	1.8	0.25	1
1,3,5-Trimethylbenzene	ND		ug/kg	1.8	0.18	1
1,2,4-Trimethylbenzene	ND		ug/kg	1.8	0.31	1
1,4-Dioxane	ND		ug/kg	74	32.	1
p-Diethylbenzene	ND		ug/kg	1.8	0.16	1
p-Ethyltoluene	ND		ug/kg	1.8	0.35	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	1.8	0.18	1
Ethyl ether	ND		ug/kg	1.8	0.31	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	4.6	1.3	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	114		70-130
Toluene-d8	94		70-130
4-Bromofluorobenzene	90		70-130
Dibromofluoromethane	108		70-130

Project Name: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-06 Date Collected: 05/02/25 09:55

Client ID: SB-09 (0-2) Date Received: 05/02/25

Sample Location: 325 SOUTH BROADWAY, YONKERS, NY Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Analytical Method: 1,8260D

Analytical Date: 05/14/25 21:02

Analyst: JIC

Percent Solids: 93%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	4.7	2.1	1
1,1-Dichloroethane	ND		ug/kg	0.94	0.14	1
Chloroform	ND		ug/kg	1.4	0.13	1
Carbon tetrachloride	ND		ug/kg	0.94	0.22	1
1,2-Dichloropropane	ND		ug/kg	0.94	0.12	1
Dibromochloromethane	ND		ug/kg	0.94	0.13	1
1,1,2-Trichloroethane	ND		ug/kg	0.94	0.25	1
Tetrachloroethene	ND		ug/kg	0.47	0.18	1
Chlorobenzene	ND		ug/kg	0.47	0.12	1
Trichlorofluoromethane	ND		ug/kg	3.7	0.65	1
1,2-Dichloroethane	ND		ug/kg	0.94	0.24	1
1,1,1-Trichloroethane	ND		ug/kg	0.47	0.16	1
Bromodichloromethane	ND		ug/kg	0.47	0.10	1
trans-1,3-Dichloropropene	ND		ug/kg	0.94	0.26	1
cis-1,3-Dichloropropene	ND		ug/kg	0.47	0.15	1
1,3-Dichloropropene, Total	ND		ug/kg	0.47	0.15	1
1,1-Dichloropropene	ND		ug/kg	0.47	0.15	1
Bromoform	ND		ug/kg	3.7	0.23	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.47	0.16	1
Benzene	ND		ug/kg	0.47	0.16	1
Toluene	ND		ug/kg	0.94	0.51	1
Ethylbenzene	ND		ug/kg	0.94	0.13	1
Chloromethane	ND		ug/kg	3.7	0.87	1
Bromomethane	ND		ug/kg	1.9	0.54	1
Vinyl chloride	ND		ug/kg	0.94	0.31	1
Chloroethane	ND		ug/kg	1.9	0.42	1
1,1-Dichloroethene	ND		ug/kg	0.94	0.22	1
trans-1,2-Dichloroethene	ND		ug/kg	1.4	0.13	1

Project Name: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-06 Date Collected: 05/02/25 09:55

Client ID: SB-09 (0-2) Date Received: 05/02/25

Sample Location: 325 SOUTH BROADWAY, YONKERS, 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	0.47	0.13	1
1,2-Dichlorobenzene	ND		ug/kg	1.9	0.13	1
1,3-Dichlorobenzene	ND		ug/kg	1.9	0.14	1
1,4-Dichlorobenzene	ND		ug/kg	1.9	0.16	1
Methyl tert butyl ether	ND		ug/kg	1.9	0.19	1
p/m-Xylene	ND		ug/kg	1.9	0.52	1
o-Xylene	ND		ug/kg	0.94	0.27	1
Xylenes, Total	ND		ug/kg	0.94	0.27	1
cis-1,2-Dichloroethene	ND		ug/kg	0.94	0.16	1
1,2-Dichloroethene, Total	ND		ug/kg	0.94	0.13	1
Dibromomethane	ND		ug/kg	1.9	0.22	1
Styrene	ND		ug/kg	0.94	0.18	1
Dichlorodifluoromethane	ND		ug/kg	9.4	0.86	1
Acetone	ND		ug/kg	9.4	4.5	1
Carbon disulfide	ND		ug/kg	9.4	4.2	1
2-Butanone	ND		ug/kg	9.4	2.1	1
Vinyl acetate	ND		ug/kg	9.4	2.0	1
4-Methyl-2-pentanone	ND		ug/kg	9.4	1.2	1
1,2,3-Trichloropropane	ND		ug/kg	1.9	0.12	1
2-Hexanone	ND		ug/kg	9.4	1.1	1
Bromochloromethane	ND		ug/kg	1.9	0.19	1
2,2-Dichloropropane	ND		ug/kg	1.9	0.19	1
1,2-Dibromoethane	ND		ug/kg	0.94	0.26	1
1,3-Dichloropropane	ND		ug/kg	1.9	0.16	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.47	0.12	1
Bromobenzene	ND		ug/kg	1.9	0.14	1
n-Butylbenzene	ND		ug/kg	0.94	0.16	1
sec-Butylbenzene	ND		ug/kg	0.94	0.14	1
tert-Butylbenzene	ND		ug/kg	1.9	0.11	1
o-Chlorotoluene	ND		ug/kg	1.9	0.18	1
p-Chlorotoluene	ND		ug/kg	1.9	0.10	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	2.8	0.93	1
Hexachlorobutadiene	ND		ug/kg	3.7	0.16	1
Isopropylbenzene	ND		ug/kg	0.94	0.10	1
p-Isopropyltoluene	ND		ug/kg	0.94	0.10	1
Naphthalene	ND		ug/kg	3.7	0.61	1
Acrylonitrile	ND		ug/kg	3.7	1.1	1

Project Name: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-06 Date Collected: 05/02/25 09:55

Client ID: SB-09 (0-2) Date Received: 05/02/25

Sample Location: 325 SOUTH BROADWAY, YONKERS, 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	0.94	0.16	1
1,2,3-Trichlorobenzene	ND		ug/kg	1.9	0.30	1
1,2,4-Trichlorobenzene	ND		ug/kg	1.9	0.25	1
1,3,5-Trimethylbenzene	ND		ug/kg	1.9	0.18	1
1,2,4-Trimethylbenzene	ND		ug/kg	1.9	0.31	1
1,4-Dioxane	ND		ug/kg	75	33.	1
p-Diethylbenzene	ND		ug/kg	1.9	0.16	1
p-Ethyltoluene	ND		ug/kg	1.9	0.36	1
1,2,4,5-Tetramethylbenzene	0.23	J	ug/kg	1.9	0.18	1
Ethyl ether	ND		ug/kg	1.9	0.32	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	4.7	1.3	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	112		70-130
Toluene-d8	94		70-130
4-Bromofluorobenzene	89		70-130
Dibromofluoromethane	106		70-130

Project Name: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-07 Date Collected: 05/02/25 10:00

Client ID: SB-09 (2-4) Date Received: 05/02/25

Sample Location: 325 SOUTH BROADWAY, YONKERS, NY Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Analytical Method: 1,8260D

Analytical Date: 05/14/25 21:22

Analyst: JIC

Percent Solids: 97%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	4.7	2.2	1
1,1-Dichloroethane	ND		ug/kg	0.94	0.14	1
Chloroform	ND		ug/kg	1.4	0.13	1
Carbon tetrachloride	ND		ug/kg	0.94	0.22	1
1,2-Dichloropropane	ND		ug/kg	0.94	0.12	1
Dibromochloromethane	ND		ug/kg	0.94	0.13	1
1,1,2-Trichloroethane	ND		ug/kg	0.94	0.25	1
Tetrachloroethene	ND		ug/kg	0.47	0.18	1
Chlorobenzene	ND		ug/kg	0.47	0.12	1
Trichlorofluoromethane	ND		ug/kg	3.8	0.66	1
1,2-Dichloroethane	ND		ug/kg	0.94	0.24	1
1,1,1-Trichloroethane	ND		ug/kg	0.47	0.16	1
Bromodichloromethane	ND		ug/kg	0.47	0.10	1
trans-1,3-Dichloropropene	ND		ug/kg	0.94	0.26	1
cis-1,3-Dichloropropene	ND		ug/kg	0.47	0.15	1
1,3-Dichloropropene, Total	ND		ug/kg	0.47	0.15	1
1,1-Dichloropropene	ND		ug/kg	0.47	0.15	1
Bromoform	ND		ug/kg	3.8	0.23	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.47	0.16	1
Benzene	ND		ug/kg	0.47	0.16	1
Toluene	ND		ug/kg	0.94	0.51	1
Ethylbenzene	ND		ug/kg	0.94	0.13	1
Chloromethane	ND		ug/kg	3.8	0.88	1
Bromomethane	ND		ug/kg	1.9	0.55	1
Vinyl chloride	ND		ug/kg	0.94	0.32	1
Chloroethane	ND		ug/kg	1.9	0.43	1
1,1-Dichloroethene	ND		ug/kg	0.94	0.22	1
trans-1,2-Dichloroethene	ND		ug/kg	1.4	0.13	1

Project Name: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-07 Date Collected: 05/02/25 10:00

Client ID: SB-09 (2-4) Date Received: 05/02/25

Sample Location: 325 SOUTH BROADWAY, YONKERS, 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	0.47	0.13	1
1,2-Dichlorobenzene	ND		ug/kg	1.9	0.14	1
1,3-Dichlorobenzene	ND		ug/kg	1.9	0.14	1
1,4-Dichlorobenzene	ND		ug/kg	1.9	0.16	1
Methyl tert butyl ether	ND		ug/kg	1.9	0.19	1
p/m-Xylene	ND		ug/kg	1.9	0.53	1
o-Xylene	ND		ug/kg	0.94	0.27	1
Xylenes, Total	ND		ug/kg	0.94	0.27	1
cis-1,2-Dichloroethene	ND		ug/kg	0.94	0.16	1
1,2-Dichloroethene, Total	ND		ug/kg	0.94	0.13	1
Dibromomethane	ND		ug/kg	1.9	0.22	1
Styrene	ND		ug/kg	0.94	0.18	1
Dichlorodifluoromethane	ND		ug/kg	9.4	0.86	1
Acetone	ND		ug/kg	9.4	4.5	1
Carbon disulfide	ND		ug/kg	9.4	4.3	1
2-Butanone	ND		ug/kg	9.4	2.1	1
Vinyl acetate	ND		ug/kg	9.4	2.0	1
4-Methyl-2-pentanone	ND		ug/kg	9.4	1.2	1
1,2,3-Trichloropropane	ND		ug/kg	1.9	0.12	1
2-Hexanone	ND		ug/kg	9.4	1.1	1
Bromochloromethane	ND		ug/kg	1.9	0.19	1
2,2-Dichloropropane	ND		ug/kg	1.9	0.19	1
1,2-Dibromoethane	ND		ug/kg	0.94	0.26	1
1,3-Dichloropropane	ND		ug/kg	1.9	0.16	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.47	0.12	1
Bromobenzene	ND		ug/kg	1.9	0.14	1
n-Butylbenzene	ND		ug/kg	0.94	0.16	1
sec-Butylbenzene	ND		ug/kg	0.94	0.14	1
tert-Butylbenzene	ND		ug/kg	1.9	0.11	1
o-Chlorotoluene	ND		ug/kg	1.9	0.18	1
p-Chlorotoluene	ND		ug/kg	1.9	0.10	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	2.8	0.94	1
Hexachlorobutadiene	ND		ug/kg	3.8	0.16	1
Isopropylbenzene	ND		ug/kg	0.94	0.10	1
p-Isopropyltoluene	ND		ug/kg	0.94	0.10	1
Naphthalene	ND		ug/kg	3.8	0.61	1
Acrylonitrile	ND		ug/kg	3.8	1.1	1

Project Name: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-07 Date Collected: 05/02/25 10:00

Client ID: SB-09 (2-4) Date Received: 05/02/25

Sample Location: 325 SOUTH BROADWAY, YONKERS, 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	0.94	0.16	1
1,2,3-Trichlorobenzene	ND		ug/kg	1.9	0.30	1
1,2,4-Trichlorobenzene	ND		ug/kg	1.9	0.26	1
1,3,5-Trimethylbenzene	ND		ug/kg	1.9	0.18	1
1,2,4-Trimethylbenzene	ND		ug/kg	1.9	0.31	1
1,4-Dioxane	ND		ug/kg	75	33.	1
p-Diethylbenzene	ND		ug/kg	1.9	0.17	1
p-Ethyltoluene	ND		ug/kg	1.9	0.36	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	1.9	0.18	1
Ethyl ether	ND		ug/kg	1.9	0.32	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	4.7	1.3	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	110		70-130
Toluene-d8	94		70-130
4-Bromofluorobenzene	92		70-130
Dibromofluoromethane	103		70-130

Project Name: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-08
Client ID: SB-10 (0-2)
Sample Location: 325 SOUTH BROADWAY, YONKERS, NY

Date Collected: 05/02/25 10:25
Date Received: 05/02/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 05/14/25 21:43
Analyst: JIC
Percent Solids: 95%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	5.4	2.5	1
1,1-Dichloroethane	ND		ug/kg	1.1	0.16	1
Chloroform	ND		ug/kg	1.6	0.15	1
Carbon tetrachloride	ND		ug/kg	1.1	0.25	1
1,2-Dichloropropane	ND		ug/kg	1.1	0.13	1
Dibromochloromethane	ND		ug/kg	1.1	0.15	1
1,1,2-Trichloroethane	ND		ug/kg	1.1	0.29	1
Tetrachloroethene	2.0		ug/kg	0.54	0.21	1
Chlorobenzene	ND		ug/kg	0.54	0.14	1
Trichlorofluoromethane	ND		ug/kg	4.3	0.75	1
1,2-Dichloroethane	ND		ug/kg	1.1	0.28	1
1,1,1-Trichloroethane	ND		ug/kg	0.54	0.18	1
Bromodichloromethane	ND		ug/kg	0.54	0.12	1
trans-1,3-Dichloropropene	ND		ug/kg	1.1	0.29	1
cis-1,3-Dichloropropene	ND		ug/kg	0.54	0.17	1
1,3-Dichloropropene, Total	ND		ug/kg	0.54	0.17	1
1,1-Dichloropropene	ND		ug/kg	0.54	0.17	1
Bromoform	ND		ug/kg	4.3	0.26	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.54	0.18	1
Benzene	ND		ug/kg	0.54	0.18	1
Toluene	ND		ug/kg	1.1	0.58	1
Ethylbenzene	ND		ug/kg	1.1	0.15	1
Chloromethane	ND		ug/kg	4.3	1.0	1
Bromomethane	ND		ug/kg	2.2	0.63	1
Vinyl chloride	ND		ug/kg	1.1	0.36	1
Chloroethane	ND		ug/kg	2.2	0.49	1
1,1-Dichloroethene	ND		ug/kg	1.1	0.26	1
trans-1,2-Dichloroethene	ND		ug/kg	1.6	0.15	1

Project Name: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-08 Date Collected: 05/02/25 10:25

Client ID: SB-10 (0-2) Date Received: 05/02/25

Sample Location: 325 SOUTH BROADWAY, YONKERS, 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	0.54	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	0.18	1
Methyl tert butyl ether	ND		ug/kg	2.2	0.22	1
p/m-Xylene	ND		ug/kg	2.2	0.60	1
o-Xylene	ND		ug/kg	1.1	0.31	1
Xylenes, Total	ND		ug/kg	1.1	0.31	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	0.21	1
Dichlorodifluoromethane	ND		ug/kg	11	0.99	1
Acetone	ND		ug/kg	11	5.2	1
Carbon disulfide	ND		ug/kg	11	4.9	1
2-Butanone	ND		ug/kg	11	2.4	1
Vinyl acetate	ND		ug/kg	11	2.3	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	0.22	1
2,2-Dichloropropane	ND		ug/kg	2.2	0.22	1
1,2-Dibromoethane	ND		ug/kg	1.1	0.30	1
1,3-Dichloropropane	ND		ug/kg	2.2	0.18	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.54	0.14	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	3.2	1.1	1
Hexachlorobutadiene	ND		ug/kg	4.3	0.18	1
Isopropylbenzene	ND		ug/kg	1.1	0.12	1
p-Isopropyltoluene	ND		ug/kg	1.1	0.12	1
Naphthalene	ND		ug/kg	4.3	0.70	1
Acrylonitrile	ND		ug/kg	4.3	1.2	1

Project Name: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-08 Date Collected: 05/02/25 10:25

Client ID: SB-10 (0-2) Date Received: 05/02/25

Sample Location: 325 SOUTH BROADWAY, YONKERS, 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	0.18	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.2	0.35	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.2	0.29	1
1,3,5-Trimethylbenzene	ND		ug/kg	2.2	0.21	1
1,2,4-Trimethylbenzene	ND		ug/kg	2.2	0.36	1
1,4-Dioxane	ND		ug/kg	86	38.	1
p-Diethylbenzene	ND		ug/kg	2.2	0.19	1
p-Ethyltoluene	ND		ug/kg	2.2	0.41	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	2.2	0.21	1
Ethyl ether	ND		ug/kg	2.2	0.37	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.4	1.5	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	113		70-130
Toluene-d8	93		70-130
4-Bromofluorobenzene	93		70-130
Dibromofluoromethane	106		70-130

Project Name: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-09 Date Collected: 05/02/25 10:30

Client ID: SB-10 (2-3) Date Received: 05/02/25

Sample Location: 325 SOUTH BROADWAY, YONKERS, NY Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Analytical Method: 1,8260D

Analytical Date: 05/14/25 22:03

Analyst: JIC

Percent Solids: 95%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	4.4	2.0	1
1,1-Dichloroethane	ND		ug/kg	0.88	0.13	1
Chloroform	ND		ug/kg	1.3	0.12	1
Carbon tetrachloride	ND		ug/kg	0.88	0.20	1
1,2-Dichloropropane	ND		ug/kg	0.88	0.11	1
Dibromochloromethane	ND		ug/kg	0.88	0.12	1
1,1,2-Trichloroethane	ND		ug/kg	0.88	0.24	1
Tetrachloroethene	0.21	J	ug/kg	0.44	0.17	1
Chlorobenzene	ND		ug/kg	0.44	0.11	1
Trichlorofluoromethane	ND		ug/kg	3.5	0.61	1
1,2-Dichloroethane	ND		ug/kg	0.88	0.23	1
1,1,1-Trichloroethane	ND		ug/kg	0.44	0.15	1
Bromodichloromethane	ND		ug/kg	0.44	0.10	1
trans-1,3-Dichloropropene	ND		ug/kg	0.88	0.24	1
cis-1,3-Dichloropropene	ND		ug/kg	0.44	0.14	1
1,3-Dichloropropene, Total	ND		ug/kg	0.44	0.14	1
1,1-Dichloropropene	ND		ug/kg	0.44	0.14	1
Bromoform	ND		ug/kg	3.5	0.22	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.44	0.15	1
Benzene	ND		ug/kg	0.44	0.15	1
Toluene	ND		ug/kg	0.88	0.48	1
Ethylbenzene	ND		ug/kg	0.88	0.12	1
Chloromethane	ND		ug/kg	3.5	0.82	1
Bromomethane	ND		ug/kg	1.8	0.51	1
Vinyl chloride	ND		ug/kg	0.88	0.30	1
Chloroethane	ND		ug/kg	1.8	0.40	1
1,1-Dichloroethene	ND		ug/kg	0.88	0.21	1
trans-1,2-Dichloroethene	ND		ug/kg	1.3	0.12	1

Project Name: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-09 Date Collected: 05/02/25 10:30

Client ID: SB-10 (2-3) Date Received: 05/02/25

Sample Location: 325 SOUTH BROADWAY, YONKERS, 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	0.44	0.12	1
1,2-Dichlorobenzene	ND		ug/kg	1.8	0.13	1
1,3-Dichlorobenzene	ND		ug/kg	1.8	0.13	1
1,4-Dichlorobenzene	ND		ug/kg	1.8	0.15	1
Methyl tert butyl ether	ND		ug/kg	1.8	0.18	1
p/m-Xylene	ND		ug/kg	1.8	0.49	1
o-Xylene	ND		ug/kg	0.88	0.26	1
Xylenes, Total	ND		ug/kg	0.88	0.26	1
cis-1,2-Dichloroethene	ND		ug/kg	0.88	0.15	1
1,2-Dichloroethene, Total	ND		ug/kg	0.88	0.12	1
Dibromomethane	ND		ug/kg	1.8	0.21	1
Styrene	ND		ug/kg	0.88	0.17	1
Dichlorodifluoromethane	ND		ug/kg	8.8	0.81	1
Acetone	ND		ug/kg	8.8	4.2	1
Carbon disulfide	ND		ug/kg	8.8	4.0	1
2-Butanone	ND		ug/kg	8.8	2.0	1
Vinyl acetate	ND		ug/kg	8.8	1.9	1
4-Methyl-2-pentanone	ND		ug/kg	8.8	1.1	1
1,2,3-Trichloropropane	ND		ug/kg	1.8	0.11	1
2-Hexanone	ND		ug/kg	8.8	1.0	1
Bromochloromethane	ND		ug/kg	1.8	0.18	1
2,2-Dichloropropane	ND		ug/kg	1.8	0.18	1
1,2-Dibromoethane	ND		ug/kg	0.88	0.24	1
1,3-Dichloropropane	ND		ug/kg	1.8	0.15	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.44	0.12	1
Bromobenzene	ND		ug/kg	1.8	0.13	1
n-Butylbenzene	ND		ug/kg	0.88	0.15	1
sec-Butylbenzene	ND		ug/kg	0.88	0.13	1
tert-Butylbenzene	ND		ug/kg	1.8	0.10	1
o-Chlorotoluene	ND		ug/kg	1.8	0.17	1
p-Chlorotoluene	ND		ug/kg	1.8	0.10	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	2.6	0.88	1
Hexachlorobutadiene	ND		ug/kg	3.5	0.15	1
Isopropylbenzene	ND		ug/kg	0.88	0.10	1
p-Isopropyltoluene	ND		ug/kg	0.88	0.10	1
Naphthalene	ND		ug/kg	3.5	0.57	1
Acrylonitrile	ND		ug/kg	3.5	1.0	1

Project Name: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-09 Date Collected: 05/02/25 10:30

Client ID: SB-10 (2-3) Date Received: 05/02/25

Sample Location: 325 SOUTH BROADWAY, YONKERS, 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	0.88	0.15	1
1,2,3-Trichlorobenzene	ND		ug/kg	1.8	0.28	1
1,2,4-Trichlorobenzene	ND		ug/kg	1.8	0.24	1
1,3,5-Trimethylbenzene	ND		ug/kg	1.8	0.17	1
1,2,4-Trimethylbenzene	ND		ug/kg	1.8	0.29	1
1,4-Dioxane	ND		ug/kg	70	31.	1
p-Diethylbenzene	ND		ug/kg	1.8	0.16	1
p-Ethyltoluene	ND		ug/kg	1.8	0.34	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	1.8	0.17	1
Ethyl ether	ND		ug/kg	1.8	0.30	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	4.4	1.2	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	115		70-130
Toluene-d8	94		70-130
4-Bromofluorobenzene	94		70-130
Dibromofluoromethane	107		70-130

Project Name: SB YONKERS
Project Number: 2244329
Lab Number: L2527355
Report Date: 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-10
Client ID: SB-11 (0-2)
Sample Location: 325 SOUTH BROADWAY, YONKERS, NY

Date Collected: 05/02/25 10:45
Date Received: 05/02/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 05/14/25 23:24
Analyst: JIC
Percent Solids: 94%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	4.5	2.1	1
1,1-Dichloroethane	ND		ug/kg	0.90	0.13	1
Chloroform	ND		ug/kg	1.4	0.13	1
Carbon tetrachloride	ND		ug/kg	0.90	0.21	1
1,2-Dichloropropane	ND		ug/kg	0.90	0.11	1
Dibromochloromethane	ND		ug/kg	0.90	0.13	1
1,1,2-Trichloroethane	ND		ug/kg	0.90	0.24	1
Tetrachloroethene	4.5		ug/kg	0.45	0.18	1
Chlorobenzene	ND		ug/kg	0.45	0.11	1
Trichlorofluoromethane	ND		ug/kg	3.6	0.63	1
1,2-Dichloroethane	ND		ug/kg	0.90	0.23	1
1,1,1-Trichloroethane	ND		ug/kg	0.45	0.15	1
Bromodichloromethane	ND		ug/kg	0.45	0.10	1
trans-1,3-Dichloropropene	ND		ug/kg	0.90	0.25	1
cis-1,3-Dichloropropene	ND		ug/kg	0.45	0.14	1
1,3-Dichloropropene, Total	ND		ug/kg	0.45	0.14	1
1,1-Dichloropropene	ND		ug/kg	0.45	0.14	1
Bromoform	ND		ug/kg	3.6	0.22	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.45	0.15	1
Benzene	ND		ug/kg	0.45	0.15	1
Toluene	ND		ug/kg	0.90	0.49	1
Ethylbenzene	ND		ug/kg	0.90	0.13	1
Chloromethane	ND		ug/kg	3.6	0.84	1
Bromomethane	ND		ug/kg	1.8	0.52	1
Vinyl chloride	ND		ug/kg	0.90	0.30	1
Chloroethane	ND		ug/kg	1.8	0.41	1
1,1-Dichloroethene	ND		ug/kg	0.90	0.21	1
trans-1,2-Dichloroethene	ND		ug/kg	1.4	0.12	1

Project Name: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-10 Date Collected: 05/02/25 10:45

Client ID: SB-11 (0-2) Date Received: 05/02/25

Sample Location: 325 SOUTH BROADWAY, YONKERS, 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	0.45	0.12	1
1,2-Dichlorobenzene	ND		ug/kg	1.8	0.13	1
1,3-Dichlorobenzene	ND		ug/kg	1.8	0.13	1
1,4-Dichlorobenzene	ND		ug/kg	1.8	0.15	1
Methyl tert butyl ether	ND		ug/kg	1.8	0.18	1
p/m-Xylene	ND		ug/kg	1.8	0.50	1
o-Xylene	ND		ug/kg	0.90	0.26	1
Xylenes, Total	ND		ug/kg	0.90	0.26	1
cis-1,2-Dichloroethene	ND		ug/kg	0.90	0.16	1
1,2-Dichloroethene, Total	ND		ug/kg	0.90	0.12	1
Dibromomethane	ND		ug/kg	1.8	0.21	1
Styrene	ND		ug/kg	0.90	0.18	1
Dichlorodifluoromethane	ND		ug/kg	9.0	0.82	1
Acetone	ND		ug/kg	9.0	4.3	1
Carbon disulfide	ND		ug/kg	9.0	4.1	1
2-Butanone	ND		ug/kg	9.0	2.0	1
Vinyl acetate	ND		ug/kg	9.0	1.9	1
4-Methyl-2-pentanone	ND		ug/kg	9.0	1.2	1
1,2,3-Trichloropropane	ND		ug/kg	1.8	0.11	1
2-Hexanone	ND		ug/kg	9.0	1.1	1
Bromochloromethane	ND		ug/kg	1.8	0.18	1
2,2-Dichloropropane	ND		ug/kg	1.8	0.18	1
1,2-Dibromoethane	ND		ug/kg	0.90	0.25	1
1,3-Dichloropropane	ND		ug/kg	1.8	0.15	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.45	0.12	1
Bromobenzene	ND		ug/kg	1.8	0.13	1
n-Butylbenzene	ND		ug/kg	0.90	0.15	1
sec-Butylbenzene	ND		ug/kg	0.90	0.13	1
tert-Butylbenzene	ND		ug/kg	1.8	0.11	1
o-Chlorotoluene	ND		ug/kg	1.8	0.17	1
p-Chlorotoluene	ND		ug/kg	1.8	0.10	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	2.7	0.90	1
Hexachlorobutadiene	ND		ug/kg	3.6	0.15	1
Isopropylbenzene	ND		ug/kg	0.90	0.10	1
p-Isopropyltoluene	ND		ug/kg	0.90	0.10	1
Naphthalene	ND		ug/kg	3.6	0.59	1
Acrylonitrile	ND		ug/kg	3.6	1.0	1

Project Name: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-10 Date Collected: 05/02/25 10:45

Client ID: SB-11 (0-2) Date Received: 05/02/25

Sample Location: 325 SOUTH BROADWAY, YONKERS, 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	0.90	0.15	1
1,2,3-Trichlorobenzene	ND		ug/kg	1.8	0.29	1
1,2,4-Trichlorobenzene	ND		ug/kg	1.8	0.24	1
1,3,5-Trimethylbenzene	ND		ug/kg	1.8	0.17	1
1,2,4-Trimethylbenzene	ND		ug/kg	1.8	0.30	1
1,4-Dioxane	ND		ug/kg	72	32.	1
p-Diethylbenzene	ND		ug/kg	1.8	0.16	1
p-Ethyltoluene	ND		ug/kg	1.8	0.35	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	1.8	0.17	1
Ethyl ether	ND		ug/kg	1.8	0.31	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	4.5	1.3	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	102		70-130
Toluene-d8	91		70-130
4-Bromofluorobenzene	88		70-130
Dibromofluoromethane	100		70-130

Project Name: SB YONKERS
Project Number: 2244329
Lab Number: L2527355
Report Date: 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-11
Client ID: SB-11 (2-4)
Sample Location: 325 SOUTH BROADWAY, YONKERS, NY

Date Collected: 05/02/25 10:55
Date Received: 05/02/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 05/15/25 11:23
Analyst: AJK
Percent Solids: 91%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	4.8	2.2	1
1,1-Dichloroethane	ND		ug/kg	0.96	0.14	1
Chloroform	ND		ug/kg	1.4	0.13	1
Carbon tetrachloride	ND		ug/kg	0.96	0.22	1
1,2-Dichloropropane	ND		ug/kg	0.96	0.12	1
Dibromochloromethane	ND		ug/kg	0.96	0.13	1
1,1,2-Trichloroethane	ND		ug/kg	0.96	0.26	1
Tetrachloroethene	0.63		ug/kg	0.48	0.19	1
Chlorobenzene	ND		ug/kg	0.48	0.12	1
Trichlorofluoromethane	ND		ug/kg	3.8	0.67	1
1,2-Dichloroethane	ND		ug/kg	0.96	0.25	1
1,1,1-Trichloroethane	ND		ug/kg	0.48	0.16	1
Bromodichloromethane	ND		ug/kg	0.48	0.10	1
trans-1,3-Dichloropropene	ND		ug/kg	0.96	0.26	1
cis-1,3-Dichloropropene	ND		ug/kg	0.48	0.15	1
1,3-Dichloropropene, Total	ND		ug/kg	0.48	0.15	1
1,1-Dichloropropene	ND		ug/kg	0.48	0.15	1
Bromoform	ND		ug/kg	3.8	0.24	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.48	0.16	1
Benzene	ND		ug/kg	0.48	0.16	1
Toluene	ND		ug/kg	0.96	0.52	1
Ethylbenzene	ND		ug/kg	0.96	0.14	1
Chloromethane	ND		ug/kg	3.8	0.90	1
Bromomethane	ND		ug/kg	1.9	0.56	1
Vinyl chloride	ND		ug/kg	0.96	0.32	1
Chloroethane	ND		ug/kg	1.9	0.44	1
1,1-Dichloroethene	ND		ug/kg	0.96	0.23	1
trans-1,2-Dichloroethene	ND		ug/kg	1.4	0.13	1

Project Name: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-11 Date Collected: 05/02/25 10:55

Client ID: SB-11 (2-4) Date Received: 05/02/25

Sample Location: 325 SOUTH BROADWAY, YONKERS, 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	0.48	0.13	1
1,2-Dichlorobenzene	ND		ug/kg	1.9	0.14	1
1,3-Dichlorobenzene	ND		ug/kg	1.9	0.14	1
1,4-Dichlorobenzene	ND		ug/kg	1.9	0.16	1
Methyl tert butyl ether	ND		ug/kg	1.9	0.19	1
p/m-Xylene	ND		ug/kg	1.9	0.54	1
o-Xylene	ND		ug/kg	0.96	0.28	1
Xylenes, Total	ND		ug/kg	0.96	0.28	1
cis-1,2-Dichloroethene	ND		ug/kg	0.96	0.17	1
1,2-Dichloroethene, Total	ND		ug/kg	0.96	0.13	1
Dibromomethane	ND		ug/kg	1.9	0.23	1
Styrene	ND		ug/kg	0.96	0.19	1
Dichlorodifluoromethane	ND		ug/kg	9.6	0.88	1
Acetone	ND		ug/kg	9.6	4.6	1
Carbon disulfide	ND		ug/kg	9.6	4.4	1
2-Butanone	ND		ug/kg	9.6	2.1	1
Vinyl acetate	ND		ug/kg	9.6	2.1	1
4-Methyl-2-pentanone	ND		ug/kg	9.6	1.2	1
1,2,3-Trichloropropane	ND		ug/kg	1.9	0.12	1
2-Hexanone	ND		ug/kg	9.6	1.1	1
Bromochloromethane	ND		ug/kg	1.9	0.20	1
2,2-Dichloropropane	ND		ug/kg	1.9	0.19	1
1,2-Dibromoethane	ND		ug/kg	0.96	0.27	1
1,3-Dichloropropane	ND		ug/kg	1.9	0.16	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.48	0.13	1
Bromobenzene	ND		ug/kg	1.9	0.14	1
n-Butylbenzene	ND		ug/kg	0.96	0.16	1
sec-Butylbenzene	ND		ug/kg	0.96	0.14	1
tert-Butylbenzene	ND		ug/kg	1.9	0.11	1
o-Chlorotoluene	ND		ug/kg	1.9	0.18	1
p-Chlorotoluene	ND		ug/kg	1.9	0.10	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	2.9	0.96	1
Hexachlorobutadiene	ND		ug/kg	3.8	0.16	1
Isopropylbenzene	ND		ug/kg	0.96	0.10	1
p-Isopropyltoluene	ND		ug/kg	0.96	0.10	1
Naphthalene	ND		ug/kg	3.8	0.63	1
Acrylonitrile	ND		ug/kg	3.8	1.1	1

Project Name: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-11 Date Collected: 05/02/25 10:55

Client ID: SB-11 (2-4) Date Received: 05/02/25

Sample Location: 325 SOUTH BROADWAY, YONKERS, 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	0.96	0.16	1
1,2,3-Trichlorobenzene	ND		ug/kg	1.9	0.31	1
1,2,4-Trichlorobenzene	ND		ug/kg	1.9	0.26	1
1,3,5-Trimethylbenzene	ND		ug/kg	1.9	0.18	1
1,2,4-Trimethylbenzene	ND		ug/kg	1.9	0.32	1
1,4-Dioxane	ND		ug/kg	77	34.	1
p-Diethylbenzene	ND		ug/kg	1.9	0.17	1
p-Ethyltoluene	ND		ug/kg	1.9	0.37	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	1.9	0.18	1
Ethyl ether	ND		ug/kg	1.9	0.33	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	4.8	1.4	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	123		70-130
Toluene-d8	98		70-130
4-Bromofluorobenzene	96		70-130
Dibromofluoromethane	118		70-130

Project Name: SB YONKERS
Project Number: 2244329
Lab Number: L2527355
Report Date: 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-12
Client ID: SB-12 (0-2)
Sample Location: 325 SOUTH BROADWAY, YONKERS, NY

Date Collected: 05/02/25 12:30
Date Received: 05/02/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 05/15/25 10:42
Analyst: AJK
Percent Solids: 96%

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	ND		ug/kg	2.0	0.19	1
Carbon tetrachloride	ND		ug/kg	1.3	0.30	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	2.4		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	0.33	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	0.32	1
trans-1,2-Dichloroethene	ND		ug/kg	2.0	0.18	1

Project Name: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-12 Date Collected: 05/02/25 12:30

Client ID: SB-12 (0-2) Date Received: 05/02/25

Sample Location: 325 SOUTH BROADWAY, YONKERS, 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	0.23	1
Methyl tert butyl ether	ND		ug/kg	2.6	0.27	1
p/m-Xylene	ND		ug/kg	2.6	0.74	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	2.6	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	6.0	1
2-Butanone	ND		ug/kg	13	3.0	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	0.18	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: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-12 Date Collected: 05/02/25 12:30

Client ID: SB-12 (0-2) Date Received: 05/02/25

Sample Location: 325 SOUTH BROADWAY, YONKERS, 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	2.6	0.43	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.6	0.36	1
1,3,5-Trimethylbenzene	ND		ug/kg	2.6	0.26	1
1,2,4-Trimethylbenzene	ND		ug/kg	2.6	0.44	1
1,4-Dioxane	ND		ug/kg	110	47.	1
p-Diethylbenzene	ND		ug/kg	2.6	0.24	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	118		70-130
Toluene-d8	99		70-130
4-Bromofluorobenzene	96		70-130
Dibromofluoromethane	113		70-130

Project Name: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-13 Date Collected: 05/02/25 13:05

Client ID: SB-13 (0-2) Date Received: 05/02/25

Sample Location: 325 SOUTH BROADWAY, YONKERS, NY Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Analytical Method: 1,8260D

Analytical Date: 05/15/25 00:42

Analyst: JIC

Percent Solids: 89%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	4.8	2.2	1
1,1-Dichloroethane	ND		ug/kg	0.97	0.14	1
Chloroform	ND		ug/kg	1.4	0.14	1
Carbon tetrachloride	ND		ug/kg	0.97	0.22	1
1,2-Dichloropropane	ND		ug/kg	0.97	0.12	1
Dibromochloromethane	ND		ug/kg	0.97	0.14	1
1,1,2-Trichloroethane	ND		ug/kg	0.97	0.26	1
Tetrachloroethene	ND		ug/kg	0.48	0.19	1
Chlorobenzene	ND		ug/kg	0.48	0.12	1
Trichlorofluoromethane	ND		ug/kg	3.9	0.67	1
1,2-Dichloroethane	ND		ug/kg	0.97	0.25	1
1,1,1-Trichloroethane	ND		ug/kg	0.48	0.16	1
Bromodichloromethane	ND		ug/kg	0.48	0.10	1
trans-1,3-Dichloropropene	ND		ug/kg	0.97	0.26	1
cis-1,3-Dichloropropene	ND		ug/kg	0.48	0.15	1
1,3-Dichloropropene, Total	ND		ug/kg	0.48	0.15	1
1,1-Dichloropropene	ND		ug/kg	0.48	0.15	1
Bromoform	ND		ug/kg	3.9	0.24	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.48	0.16	1
Benzene	ND		ug/kg	0.48	0.16	1
Toluene	ND		ug/kg	0.97	0.53	1
Ethylbenzene	ND		ug/kg	0.97	0.14	1
Chloromethane	ND		ug/kg	3.9	0.90	1
Bromomethane	ND		ug/kg	1.9	0.56	1
Vinyl chloride	ND		ug/kg	0.97	0.32	1
Chloroethane	ND		ug/kg	1.9	0.44	1
1,1-Dichloroethene	ND		ug/kg	0.97	0.23	1
trans-1,2-Dichloroethene	ND		ug/kg	1.4	0.13	1

Project Name: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-13 Date Collected: 05/02/25 13:05

Client ID: SB-13 (0-2) Date Received: 05/02/25

Sample Location: 325 SOUTH BROADWAY, YONKERS, 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	0.48	0.13	1
1,2-Dichlorobenzene	ND		ug/kg	1.9	0.14	1
1,3-Dichlorobenzene	ND		ug/kg	1.9	0.14	1
1,4-Dichlorobenzene	ND		ug/kg	1.9	0.17	1
Methyl tert butyl ether	ND		ug/kg	1.9	0.20	1
p/m-Xylene	ND		ug/kg	1.9	0.54	1
o-Xylene	ND		ug/kg	0.97	0.28	1
Xylenes, Total	ND		ug/kg	0.97	0.28	1
cis-1,2-Dichloroethene	ND		ug/kg	0.97	0.17	1
1,2-Dichloroethene, Total	ND		ug/kg	0.97	0.13	1
Dibromomethane	ND		ug/kg	1.9	0.23	1
Styrene	ND		ug/kg	0.97	0.19	1
Dichlorodifluoromethane	ND		ug/kg	9.7	0.89	1
Acetone	36		ug/kg	9.7	4.7	1
Carbon disulfide	ND		ug/kg	9.7	4.4	1
2-Butanone	12		ug/kg	9.7	2.2	1
Vinyl acetate	ND		ug/kg	9.7	2.1	1
4-Methyl-2-pentanone	ND		ug/kg	9.7	1.2	1
1,2,3-Trichloropropane	ND		ug/kg	1.9	0.12	1
2-Hexanone	ND		ug/kg	9.7	1.1	1
Bromochloromethane	ND		ug/kg	1.9	0.20	1
2,2-Dichloropropane	ND		ug/kg	1.9	0.20	1
1,2-Dibromoethane	ND		ug/kg	0.97	0.27	1
1,3-Dichloropropane	ND		ug/kg	1.9	0.16	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.48	0.13	1
Bromobenzene	ND		ug/kg	1.9	0.14	1
n-Butylbenzene	ND		ug/kg	0.97	0.16	1
sec-Butylbenzene	ND		ug/kg	0.97	0.14	1
tert-Butylbenzene	ND		ug/kg	1.9	0.11	1
o-Chlorotoluene	ND		ug/kg	1.9	0.18	1
p-Chlorotoluene	ND		ug/kg	1.9	0.10	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	2.9	0.97	1
Hexachlorobutadiene	ND		ug/kg	3.9	0.16	1
Isopropylbenzene	ND		ug/kg	0.97	0.10	1
p-Isopropyltoluene	0.22	J	ug/kg	0.97	0.10	1
Naphthalene	ND		ug/kg	3.9	0.63	1
Acrylonitrile	ND		ug/kg	3.9	1.1	1

Project Name: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-13 Date Collected: 05/02/25 13:05

Client ID: SB-13 (0-2) Date Received: 05/02/25

Sample Location: 325 SOUTH BROADWAY, YONKERS, 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	0.97	0.17	1
1,2,3-Trichlorobenzene	ND		ug/kg	1.9	0.31	1
1,2,4-Trichlorobenzene	ND		ug/kg	1.9	0.26	1
1,3,5-Trimethylbenzene	ND		ug/kg	1.9	0.19	1
1,2,4-Trimethylbenzene	ND		ug/kg	1.9	0.32	1
1,4-Dioxane	ND		ug/kg	78	34.	1
p-Diethylbenzene	ND		ug/kg	1.9	0.17	1
p-Ethyltoluene	ND		ug/kg	1.9	0.37	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	1.9	0.18	1
Ethyl ether	ND		ug/kg	1.9	0.33	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	4.8	1.4	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	97		70-130
Toluene-d8	96		70-130
4-Bromofluorobenzene	89		70-130
Dibromofluoromethane	94		70-130

Project Name: SB YONKERS
Project Number: 2244329
Lab Number: L2527355
Report Date: 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-14
Client ID: SB-13 (2-4)
Sample Location: 325 SOUTH BROADWAY, YONKERS, NY

Date Collected: 05/02/25 13:10
Date Received: 05/02/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 05/15/25 01:08
Analyst: JIC
Percent Solids: 87%

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	ND		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: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-14 Date Collected: 05/02/25 13:10

Client ID: SB-13 (2-4) Date Received: 05/02/25

Sample Location: 325 SOUTH BROADWAY, YONKERS, 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	93		ug/kg	12	6.0	1
Carbon disulfide	ND		ug/kg	12	5.7	1
2-Butanone	31		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	0.25	J	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: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-14 Date Collected: 05/02/25 13:10

Client ID: SB-13 (2-4) Date Received: 05/02/25

Sample Location: 325 SOUTH BROADWAY, YONKERS, 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	105		70-130
Toluene-d8	90		70-130
4-Bromofluorobenzene	84		70-130
Dibromofluoromethane	100		70-130

Project Name: SB YONKERS
Project Number: 2244329
Lab Number: L2527355
Report Date: 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-15
Client ID: SB-14 (0-2)
Sample Location: 325 SOUTH BROADWAY, YONKERS, NY

Date Collected: 05/02/25 13:20
Date Received: 05/02/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 05/15/25 13:27
Analyst: AJK
Percent Solids: 90%

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	ND		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	0.32	1
Tetrachloroethene	ND		ug/kg	0.59	0.23	1
Chlorobenzene	ND		ug/kg	0.59	0.15	1
Trichlorofluoromethane	ND		ug/kg	4.7	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	ND		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: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-15 Date Collected: 05/02/25 13:20

Client ID: SB-14 (0-2) Date Received: 05/02/25

Sample Location: 325 SOUTH BROADWAY, YONKERS, 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	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	2.5	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	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	0.22	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	ND		ug/kg	1.2	0.13	1
p-Isopropyltoluene	ND		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: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-15 Date Collected: 05/02/25 13:20

Client ID: SB-14 (0-2) Date Received: 05/02/25

Sample Location: 325 SOUTH BROADWAY, YONKERS, 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	0.20	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	0.39	1
1,4-Dioxane	ND		ug/kg	94	41.	1
p-Diethylbenzene	ND		ug/kg	2.4	0.21	1
p-Ethyltoluene	ND		ug/kg	2.4	0.45	1
1,2,4,5-Tetramethylbenzene	ND		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	108		70-130
Toluene-d8	103		70-130
4-Bromofluorobenzene	104		70-130
Dibromofluoromethane	103		70-130

Project Name: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-16 Date Collected: 05/02/25 13:45

Client ID: SB-15 (0-2) Date Received: 05/02/25

Sample Location: 325 SOUTH BROADWAY, YONKERS, NY Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Analytical Method: 1,8260D

Analytical Date: 05/15/25 13:48

Analyst: AJK

Percent Solids: 89%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	5.2	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	2.1		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	0.25	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	0.96	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: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-16 Date Collected: 05/02/25 13:45

Client ID: SB-15 (0-2) Date Received: 05/02/25

Sample Location: 325 SOUTH BROADWAY, YONKERS, 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: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-16 Date Collected: 05/02/25 13:45

Client ID: SB-15 (0-2) Date Received: 05/02/25

Sample Location: 325 SOUTH BROADWAY, YONKERS, 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	116		70-130
Toluene-d8	100		70-130
4-Bromofluorobenzene	101		70-130
Dibromofluoromethane	114		70-130

Project Name: SB YONKERS
Project Number: 2244329
Lab Number: L2527355
Report Date: 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-17
Client ID: SB-15 (2-4)
Sample Location: 325 SOUTH BROADWAY, YONKERS, NY

Date Collected: 05/02/25 13:55
Date Received: 05/02/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 05/15/25 02:26
Analyst: JIC
Percent Solids: 88%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	5.8	2.7	1
1,1-Dichloroethane	ND		ug/kg	1.2	0.17	1
Chloroform	ND		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	ND		ug/kg	0.58	0.23	1
Chlorobenzene	ND		ug/kg	0.58	0.15	1
Trichlorofluoromethane	ND		ug/kg	4.7	0.81	1
1,2-Dichloroethane	ND		ug/kg	1.2	0.30	1
1,1,1-Trichloroethane	ND		ug/kg	0.58	0.20	1
Bromodichloromethane	ND		ug/kg	0.58	0.13	1
trans-1,3-Dichloropropene	ND		ug/kg	1.2	0.32	1
cis-1,3-Dichloropropene	ND		ug/kg	0.58	0.18	1
1,3-Dichloropropene, Total	ND		ug/kg	0.58	0.18	1
1,1-Dichloropropene	ND		ug/kg	0.58	0.19	1
Bromoform	ND		ug/kg	4.7	0.29	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.58	0.19	1
Benzene	ND		ug/kg	0.58	0.19	1
Toluene	ND		ug/kg	1.2	0.64	1
Ethylbenzene	ND		ug/kg	1.2	0.16	1
Chloromethane	ND		ug/kg	4.7	1.1	1
Bromomethane	ND		ug/kg	2.3	0.68	1
Vinyl chloride	ND		ug/kg	1.2	0.39	1
Chloroethane	ND		ug/kg	2.3	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: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-17 Date Collected: 05/02/25 13:55

Client ID: SB-15 (2-4) Date Received: 05/02/25

Sample Location: 325 SOUTH BROADWAY, YONKERS, 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	0.58	0.16	1
1,2-Dichlorobenzene	ND		ug/kg	2.3	0.17	1
1,3-Dichlorobenzene	ND		ug/kg	2.3	0.17	1
1,4-Dichlorobenzene	ND		ug/kg	2.3	0.20	1
Methyl tert butyl ether	ND		ug/kg	2.3	0.24	1
p/m-Xylene	ND		ug/kg	2.3	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	0.20	1
1,2-Dichloroethene, Total	ND		ug/kg	1.2	0.16	1
Dibromomethane	ND		ug/kg	2.3	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	5.6	1
Carbon disulfide	ND		ug/kg	12	5.3	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	2.3	0.15	1
2-Hexanone	ND		ug/kg	12	1.4	1
Bromochloromethane	ND		ug/kg	2.3	0.24	1
2,2-Dichloropropane	ND		ug/kg	2.3	0.24	1
1,2-Dibromoethane	ND		ug/kg	1.2	0.33	1
1,3-Dichloropropane	ND		ug/kg	2.3	0.20	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.58	0.15	1
Bromobenzene	ND		ug/kg	2.3	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	2.3	0.14	1
o-Chlorotoluene	ND		ug/kg	2.3	0.22	1
p-Chlorotoluene	ND		ug/kg	2.3	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	ND		ug/kg	1.2	0.13	1
p-Isopropyltoluene	ND		ug/kg	1.2	0.13	1
Naphthalene	ND		ug/kg	4.7	0.76	1
Acrylonitrile	ND		ug/kg	4.7	1.3	1

Project Name: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-17 Date Collected: 05/02/25 13:55

Client ID: SB-15 (2-4) Date Received: 05/02/25

Sample Location: 325 SOUTH BROADWAY, YONKERS, 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	0.20	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.3	0.38	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.3	0.32	1
1,3,5-Trimethylbenzene	ND		ug/kg	2.3	0.22	1
1,2,4-Trimethylbenzene	ND		ug/kg	2.3	0.39	1
1,4-Dioxane	ND		ug/kg	94	41.	1
p-Diethylbenzene	ND		ug/kg	2.3	0.21	1
p-Ethyltoluene	ND		ug/kg	2.3	0.45	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	2.3	0.22	1
Ethyl ether	ND		ug/kg	2.3	0.40	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.8	1.7	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	103		70-130
Toluene-d8	85		70-130
4-Bromofluorobenzene	90		70-130
Dibromofluoromethane	97		70-130

Project Name: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-18
Client ID: DW-1 (8)
Sample Location: 325 SOUTH BROADWAY, YONKERS, NY

Date Collected: 05/02/25 12:40
Date Received: 05/02/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 05/15/25 02:52
Analyst: JIC
Percent Solids: 91%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	6.3	2.9	1
1,1-Dichloroethane	ND		ug/kg	1.2	0.18	1
Chloroform	ND		ug/kg	1.9	0.18	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	0.18	1
1,1,2-Trichloroethane	ND		ug/kg	1.2	0.34	1
Tetrachloroethene	ND		ug/kg	0.63	0.25	1
Chlorobenzene	ND		ug/kg	0.63	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	0.63	0.21	1
Bromodichloromethane	ND		ug/kg	0.63	0.14	1
trans-1,3-Dichloropropene	ND		ug/kg	1.2	0.34	1
cis-1,3-Dichloropropene	ND		ug/kg	0.63	0.20	1
1,3-Dichloropropene, Total	ND		ug/kg	0.63	0.20	1
1,1-Dichloropropene	ND		ug/kg	0.63	0.20	1
Bromoform	ND		ug/kg	5.0	0.31	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.63	0.21	1
Benzene	ND		ug/kg	0.63	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	0.73	1
Vinyl chloride	ND		ug/kg	1.2	0.42	1
Chloroethane	ND		ug/kg	2.5	0.57	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: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-18 Date Collected: 05/02/25 12:40

Client ID: DW-1 (8) Date Received: 05/02/25

Sample Location: 325 SOUTH BROADWAY, YONKERS, 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	0.63	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	0.25	1
Dichlorodifluoromethane	ND		ug/kg	12	1.1	1
Acetone	ND		ug/kg	12	6.0	1
Carbon disulfide	ND		ug/kg	12	5.7	1
2-Butanone	ND		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	0.63	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	0.14	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.8	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	0.82	1
Acrylonitrile	ND		ug/kg	5.0	1.4	1

Project Name: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-18 Date Collected: 05/02/25 12:40

Client ID: DW-1 (8) Date Received: 05/02/25

Sample Location: 325 SOUTH BROADWAY, YONKERS, 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	0.43	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	6.3	1.8	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	101		70-130
Toluene-d8	88		70-130
4-Bromofluorobenzene	85		70-130
Dibromofluoromethane	94		70-130

Project Name: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-19 R
Client ID: DW-2 (4.5)
Sample Location: 325 SOUTH BROADWAY, YONKERS, NY

Date Collected: 05/02/25 13:50
Date Received: 05/02/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 05/16/25 10:53
Analyst: AJK
Percent Solids: 77%

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	ND		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	0.91	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	5.3	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	0.71	1
Ethylbenzene	ND		ug/kg	1.3	0.18	1
Chloromethane	ND		ug/kg	5.3	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: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-19 R Date Collected: 05/02/25 13:50

Client ID: DW-2 (4.5) Date Received: 05/02/25

Sample Location: 325 SOUTH BROADWAY, YONKERS, 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	0.74	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	6.3	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	1.6	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	0.37	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	3.9	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	0.85	1
Acrylonitrile	ND		ug/kg	5.3	1.5	1

Project Name: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-19 R Date Collected: 05/02/25 13:50

Client ID: DW-2 (4.5) Date Received: 05/02/25

Sample Location: 325 SOUTH BROADWAY, YONKERS, 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	104		70-130
Toluene-d8	101		70-130
4-Bromofluorobenzene	109		70-130
Dibromofluoromethane	110		70-130

Project Name: SB YONKERS
Project Number: 2244329
Lab Number: L2527355
Report Date: 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-20
Client ID: DW-3 (2)
Sample Location: 325 SOUTH BROADWAY, YONKERS, NY
Date Collected: 05/02/25 14:55
Date Received: 05/02/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 05/15/25 03:44
Analyst: JIC
Percent Solids: 74%

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	0.91	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	0.33	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	0.32	1
trans-1,2-Dichloroethene	ND		ug/kg	2.0	0.18	1

Project Name: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-20 Date Collected: 05/02/25 14:55

Client ID: DW-3 (2) Date Received: 05/02/25

Sample Location: 325 SOUTH BROADWAY, YONKERS, 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	0.23	1
Methyl tert butyl ether	ND		ug/kg	2.6	0.27	1
p/m-Xylene	ND		ug/kg	2.6	0.74	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	2.6	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	6.0	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	0.18	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: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-20 Date Collected: 05/02/25 14:55

Client ID: DW-3 (2) Date Received: 05/02/25

Sample Location: 325 SOUTH BROADWAY, YONKERS, 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	2.6	0.43	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.6	0.36	1
1,3,5-Trimethylbenzene	ND		ug/kg	2.6	0.26	1
1,2,4-Trimethylbenzene	ND		ug/kg	2.6	0.44	1
1,4-Dioxane	ND		ug/kg	110	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	101		70-130
Toluene-d8	95		70-130
4-Bromofluorobenzene	101		70-130
Dibromofluoromethane	99		70-130

Project Name: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-21 Date Collected: 05/02/25 15:15

Client ID: DW-4 (2.5) Date Received: 05/02/25

Sample Location: 325 SOUTH BROADWAY, YONKERS, NY Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Analytical Method: 1,8260D

Analytical Date: 05/15/25 04:10

Analyst: JIC

Percent Solids: 80%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	5.1	2.3	1
1,1-Dichloroethane	ND		ug/kg	1.0	0.15	1
Chloroform	0.51	J	ug/kg	1.5	0.14	1
Carbon tetrachloride	ND		ug/kg	1.0	0.23	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	0.27	1
Tetrachloroethene	ND		ug/kg	0.51	0.20	1
Chlorobenzene	ND		ug/kg	0.51	0.13	1
Trichlorofluoromethane	ND		ug/kg	4.0	0.70	1
1,2-Dichloroethane	ND		ug/kg	1.0	0.26	1
1,1,1-Trichloroethane	ND		ug/kg	0.51	0.17	1
Bromodichloromethane	ND		ug/kg	0.51	0.11	1
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.28	1
cis-1,3-Dichloropropene	ND		ug/kg	0.51	0.16	1
1,3-Dichloropropene, Total	ND		ug/kg	0.51	0.16	1
1,1-Dichloropropene	ND		ug/kg	0.51	0.16	1
Bromoform	ND		ug/kg	4.0	0.25	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.51	0.17	1
Benzene	ND		ug/kg	0.51	0.17	1
Toluene	ND		ug/kg	1.0	0.55	1
Ethylbenzene	ND		ug/kg	1.0	0.14	1
Chloromethane	ND		ug/kg	4.0	0.94	1
Bromomethane	ND		ug/kg	2.0	0.59	1
Vinyl chloride	ND		ug/kg	1.0	0.34	1
Chloroethane	ND		ug/kg	2.0	0.46	1
1,1-Dichloroethene	ND		ug/kg	1.0	0.24	1
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.14	1

Project Name: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-21 Date Collected: 05/02/25 15:15

Client ID: DW-4 (2.5) Date Received: 05/02/25

Sample Location: 325 SOUTH BROADWAY, YONKERS, 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	0.51	0.14	1
1,2-Dichlorobenzene	ND		ug/kg	2.0	0.15	1
1,3-Dichlorobenzene	ND		ug/kg	2.0	0.15	1
1,4-Dichlorobenzene	ND		ug/kg	2.0	0.17	1
Methyl tert butyl ether	ND		ug/kg	2.0	0.20	1
p/m-Xylene	ND		ug/kg	2.0	0.57	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	2.0	0.24	1
Styrene	ND		ug/kg	1.0	0.20	1
Dichlorodifluoromethane	ND		ug/kg	10	0.93	1
Acetone	ND		ug/kg	10	4.9	1
Carbon disulfide	ND		ug/kg	10	4.6	1
2-Butanone	ND		ug/kg	10	2.2	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	2.0	0.13	1
2-Hexanone	ND		ug/kg	10	1.2	1
Bromochloromethane	ND		ug/kg	2.0	0.21	1
2,2-Dichloropropane	ND		ug/kg	2.0	0.20	1
1,2-Dibromoethane	ND		ug/kg	1.0	0.28	1
1,3-Dichloropropane	ND		ug/kg	2.0	0.17	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.51	0.13	1
Bromobenzene	ND		ug/kg	2.0	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	2.0	0.12	1
o-Chlorotoluene	ND		ug/kg	2.0	0.19	1
p-Chlorotoluene	ND		ug/kg	2.0	0.11	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.0	1.0	1
Hexachlorobutadiene	ND		ug/kg	4.0	0.17	1
Isopropylbenzene	ND		ug/kg	1.0	0.11	1
p-Isopropyltoluene	ND		ug/kg	1.0	0.11	1
Naphthalene	ND		ug/kg	4.0	0.66	1
Acrylonitrile	ND		ug/kg	4.0	1.2	1

Project Name: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-21 Date Collected: 05/02/25 15:15

Client ID: DW-4 (2.5) Date Received: 05/02/25

Sample Location: 325 SOUTH BROADWAY, YONKERS, 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	0.17	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.0	0.33	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.0	0.28	1
1,3,5-Trimethylbenzene	ND		ug/kg	2.0	0.20	1
1,2,4-Trimethylbenzene	ND		ug/kg	2.0	0.34	1
1,4-Dioxane	ND		ug/kg	81	36.	1
p-Diethylbenzene	ND		ug/kg	2.0	0.18	1
p-Ethyltoluene	ND		ug/kg	2.0	0.39	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	2.0	0.19	1
Ethyl ether	ND		ug/kg	2.0	0.35	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.1	1.4	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	94		70-130
Toluene-d8	93		70-130
4-Bromofluorobenzene	91		70-130
Dibromofluoromethane	95		70-130

Project Name: SB YONKERS
Project Number: 2244329
Lab Number: L2527355
Report Date: 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-22
Client ID: DW-5 (2)
Sample Location: 325 SOUTH BROADWAY, YONKERS, NY
Date Collected: 05/02/25 15:30
Date Received: 05/02/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 05/15/25 04:36
Analyst: JIC
Percent Solids: 78%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	5.5	2.5	1
1,1-Dichloroethane	ND		ug/kg	1.1	0.16	1
Chloroform	ND		ug/kg	1.6	0.15	1
Carbon tetrachloride	ND		ug/kg	1.1	0.25	1
1,2-Dichloropropane	ND		ug/kg	1.1	0.14	1
Dibromochloromethane	ND		ug/kg	1.1	0.15	1
1,1,2-Trichloroethane	ND		ug/kg	1.1	0.29	1
Tetrachloroethene	ND		ug/kg	0.55	0.22	1
Chlorobenzene	ND		ug/kg	0.55	0.14	1
Trichlorofluoromethane	ND		ug/kg	4.4	0.76	1
1,2-Dichloroethane	ND		ug/kg	1.1	0.28	1
1,1,1-Trichloroethane	ND		ug/kg	0.55	0.18	1
Bromodichloromethane	ND		ug/kg	0.55	0.12	1
trans-1,3-Dichloropropene	ND		ug/kg	1.1	0.30	1
cis-1,3-Dichloropropene	ND		ug/kg	0.55	0.17	1
1,3-Dichloropropene, Total	ND		ug/kg	0.55	0.17	1
1,1-Dichloropropene	ND		ug/kg	0.55	0.17	1
Bromoform	ND		ug/kg	4.4	0.27	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.55	0.18	1
Benzene	ND		ug/kg	0.55	0.18	1
Toluene	1.1		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	1.6	0.15	1

Project Name: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-22 Date Collected: 05/02/25 15:30

Client ID: DW-5 (2) Date Received: 05/02/25

Sample Location: 325 SOUTH BROADWAY, YONKERS, 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	0.55	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	ND		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	37		ug/kg	11	5.3	1
Carbon disulfide	ND		ug/kg	11	5.0	1
2-Butanone	12		ug/kg	11	2.4	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	0.22	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	0.55	0.14	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	0.18	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	0.71	1
Acrylonitrile	ND		ug/kg	4.4	1.3	1

Project Name: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-22 Date Collected: 05/02/25 15:30

Client ID: DW-5 (2) Date Received: 05/02/25

Sample Location: 325 SOUTH BROADWAY, YONKERS, 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	0.35	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	88	38.	1
p-Diethylbenzene	ND		ug/kg	2.2	0.19	1
p-Ethyltoluene	ND		ug/kg	2.2	0.42	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	2.2	0.21	1
Ethyl ether	ND		ug/kg	2.2	0.37	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.5	1.6	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	95		70-130
Toluene-d8	88		70-130
4-Bromofluorobenzene	89		70-130
Dibromofluoromethane	97		70-130

Project Name: SB YONKERS
Project Number: 2244329
Lab Number: L2527355
Report Date: 05/21/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 05/14/25 22:06
Analyst: JIC

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 10,13-14,17-18,20-22 Batch: WG2066983-5					
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: SB YONKERS
Project Number: 2244329
Lab Number: L2527355
Report Date: 05/21/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 05/14/25 22:06
Analyst: JIC

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 10,13-14,17-18,20-22 Batch: WG2066983-5					
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: SB YONKERS
Project Number: 2244329
Lab Number: L2527355
Report Date: 05/21/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 05/14/25 22:06
Analyst: JIC

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 10,13-14,17-18,20-22 Batch: WG2066983-5					
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	0.43	J	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	91		70-130
Toluene-d8	93		70-130
4-Bromofluorobenzene	86		70-130
Dibromofluoromethane	88		70-130

Project Name: SB YONKERS
Project Number: 2244329
Lab Number: L2527355
Report Date: 05/21/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 05/14/25 15:12
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 01-09 Batch: WG2067209-5					
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: SB YONKERS
Project Number: 2244329
Lab Number: L2527355
Report Date: 05/21/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 05/14/25 15:12
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 01-09 Batch: WG2067209-5					
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: SB YONKERS
Project Number: 2244329
Lab Number: L2527355
Report Date: 05/21/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 05/14/25 15:12
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 01-09 Batch: WG2067209-5					
p-Chlorotoluene	ND		ug/kg	2.0	0.11
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.0	1.0
Hexachlorobutadiene	0.19	J	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	115		70-130
Toluene-d8	96		70-130
4-Bromofluorobenzene	89		70-130
Dibromofluoromethane	107		70-130

Project Name: SB YONKERS
Project Number: 2244329
Lab Number: L2527355
Report Date: 05/21/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 05/15/25 08:53
Analyst: MNF

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 11-12,15-16 Batch: WG2067576-5					
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: SB YONKERS
Project Number: 2244329
Lab Number: L2527355
Report Date: 05/21/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 05/15/25 08:53
Analyst: MNF

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 11-12,15-16 Batch: WG2067576-5					
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: SB YONKERS
Project Number: 2244329
Lab Number: L2527355
Report Date: 05/21/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 05/15/25 08:53
Analyst: MNF

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 11-12,15-16 Batch: WG2067576-5					
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	101		70-130
4-Bromofluorobenzene	101		70-130
Dibromofluoromethane	111		70-130

Project Name: SB YONKERS
Project Number: 2244329
Lab Number: L2527355
Report Date: 05/21/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 05/16/25 09:35
Analyst: MNF

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 19 Batch: WG2068351-5					
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: SB YONKERS
Project Number: 2244329
Lab Number: L2527355
Report Date: 05/21/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 05/16/25 09:35
Analyst: MNF

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 19 Batch: WG2068351-5					
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: SB YONKERS
Project Number: 2244329
Lab Number: L2527355
Report Date: 05/21/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 05/16/25 09:35
Analyst: MNF

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 19 Batch: WG2068351-5					
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	102		70-130
Toluene-d8	101		70-130
4-Bromofluorobenzene	108		70-130
Dibromofluoromethane	105		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: SB YONKERS
Project Number: 2244329

Lab Number: L2527355
Report Date: 05/21/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 10,13-14,17-18,20-22 Batch: WG2066983-3 WG2066983-4								
Methylene chloride	91		90		70-130	1		30
1,1-Dichloroethane	114		110		70-130	4		30
Chloroform	88		87		70-130	1		30
Carbon tetrachloride	92		92		70-130	0		30
1,2-Dichloropropane	112		113		70-130	1		30
Dibromochloromethane	87		87		70-130	0		30
1,1,2-Trichloroethane	88		84		70-130	5		30
Tetrachloroethene	108		105		70-130	3		30
Chlorobenzene	98		98		70-130	0		30
Trichlorofluoromethane	92		92		70-139	0		30
1,2-Dichloroethane	95		95		70-130	0		30
1,1,1-Trichloroethane	88		89		70-130	1		30
Bromodichloromethane	84		84		70-130	0		30
trans-1,3-Dichloropropene	90		91		70-130	1		30
cis-1,3-Dichloropropene	92		94		70-130	2		30
1,1-Dichloropropene	96		93		70-130	3		30
Bromoform	91		90		70-130	1		30
1,1,2,2-Tetrachloroethane	88		82		70-130	7		30
Benzene	93		91		70-130	2		30
Toluene	89		86		70-130	3		30
Ethylbenzene	95		95		70-130	0		30
Chloromethane	**167**	Q	**156**	Q	52-130	7		30
Bromomethane	100		101		57-147	1		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: SB YONKERS
Project Number: 2244329

Lab Number: L2527355
Report Date: 05/21/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 10,13-14,17-18,20-22 Batch: WG2066983-3 WG2066983-4								
Vinyl chloride	124		120		67-130	3		30
Chloroethane	100		99		50-151	1		30
1,1-Dichloroethene	100		98		65-135	2		30
trans-1,2-Dichloroethene	99		95		70-130	4		30
Trichloroethene	100		95		70-130	5		30
1,2-Dichlorobenzene	100		99		70-130	1		30
1,3-Dichlorobenzene	108		104		70-130	4		30
1,4-Dichlorobenzene	104		104		70-130	0		30
Methyl tert butyl ether	95		94		66-130	1		30
p/m-Xylene	99		99		70-130	0		30
o-Xylene	97		91		70-130	6		30
cis-1,2-Dichloroethene	88		89		70-130	1		30
Dibromomethane	80		82		70-130	2		30
Styrene	95		90		70-130	5		30
Dichlorodifluoromethane	100		93		30-146	7		30
Acetone	119		117		54-140	2		30
Carbon disulfide	104		104		59-130	0		30
2-Butanone	119		119		70-130	0		30
Vinyl acetate	110		110		70-130	0		30
4-Methyl-2-pentanone	121		122		70-130	1		30
1,2,3-Trichloropropane	89		86		68-130	3		30
2-Hexanone	128		116		70-130	10		30
Bromochloromethane	93		90		70-130	3		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: SB YONKERS
Project Number: 2244329

Lab Number: L2527355
Report Date: 05/21/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 10,13-14,17-18,20-22 Batch: WG2066983-3 WG2066983-4								
2,2-Dichloropropane	88		85		70-130	3		30
1,2-Dibromoethane	97		93		70-130	4		30
1,3-Dichloropropane	93		92		69-130	1		30
1,1,1,2-Tetrachloroethane	93		94		70-130	1		30
Bromobenzene	105		101		70-130	4		30
n-Butylbenzene	106		109		70-130	3		30
sec-Butylbenzene	102		98		70-130	4		30
tert-Butylbenzene	103		100		70-130	3		30
o-Chlorotoluene	116		99		70-130	16		30
p-Chlorotoluene	104		102		70-130	2		30
1,2-Dibromo-3-chloropropane	88		89		68-130	1		30
Hexachlorobutadiene	97		104		67-130	7		30
Isopropylbenzene	104		100		70-130	4		30
p-Isopropyltoluene	108		103		70-130	5		30
Naphthalene	110		112		70-130	2		30
Acrylonitrile	**146**	Q	**147**	Q	70-130	1		30
n-Propylbenzene	102		98		70-130	4		30
1,2,3-Trichlorobenzene	98		105		70-130	7		30
1,2,4-Trichlorobenzene	107		116		70-130	8		30
1,3,5-Trimethylbenzene	101		98		70-130	3		30
1,2,4-Trimethylbenzene	102		99		70-130	3		30
1,4-Dioxane	104		105		65-136	1		30
p-Diethylbenzene	109		113		70-130	4		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: SB YONKERS
Project Number: 2244329
Lab Number: L2527355
Report Date: 05/21/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 10,13-14,17-18,20-22 Batch: WG2066983-3 WG2066983-4								
p-Ethyltoluene	109		104		70-130	5		30
1,2,4,5-Tetramethylbenzene	119		117		70-130	2		30
Ethyl ether	110		110		67-130	0		30
trans-1,4-Dichloro-2-butene	108		104		70-130	4		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	86		83		70-130
Toluene-d8	91		87		70-130
4-Bromofluorobenzene	94		89		70-130
Dibromofluoromethane	91		90		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: SB YONKERS
Project Number: 2244329

Lab Number: L2527355
Report Date: 05/21/25

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 Batch: WG2067209-3 WG2067209-4								
Methylene chloride	88		86		70-130	2		30
1,1-Dichloroethane	102		99		70-130	3		30
Chloroform	100		100		70-130	0		30
Carbon tetrachloride	117		116		70-130	1		30
1,2-Dichloropropane	114		114		70-130	0		30
Dibromochloromethane	101		103		70-130	2		30
1,1,2-Trichloroethane	91		93		70-130	2		30
Tetrachloroethene	**131**	Q	127		70-130	3		30
Chlorobenzene	109		107		70-130	2		30
Trichlorofluoromethane	110		108		70-139	2		30
1,2-Dichloroethane	110		111		70-130	1		30
1,1,1-Trichloroethane	109		107		70-130	2		30
Bromodichloromethane	97		97		70-130	0		30
trans-1,3-Dichloropropene	96		96		70-130	0		30
cis-1,3-Dichloropropene	100		100		70-130	0		30
1,1-Dichloropropene	110		107		70-130	3		30
Bromoform	102		100		70-130	2		30
1,1,2,2-Tetrachloroethane	82		82		70-130	0		30
Benzene	109		108		70-130	1		30
Toluene	105		104		70-130	1		30
Ethylbenzene	106		104		70-130	2		30
Chloromethane	**152**	Q	**141**	Q	52-130	8		30
Bromomethane	96		94		57-147	2		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: SB YONKERS
Project Number: 2244329

Lab Number: L2527355
Report Date: 05/21/25

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 Batch: WG2067209-3 WG2067209-4								
Vinyl chloride	116		112		67-130	4		30
Chloroethane	97		94		50-151	3		30
1,1-Dichloroethene	100		97		65-135	3		30
trans-1,2-Dichloroethene	102		100		70-130	2		30
Trichloroethene	113		110		70-130	3		30
1,2-Dichlorobenzene	107		102		70-130	5		30
1,3-Dichlorobenzene	114		108		70-130	5		30
1,4-Dichlorobenzene	110		105		70-130	5		30
Methyl tert butyl ether	85		88		66-130	3		30
p/m-Xylene	110		108		70-130	2		30
o-Xylene	104		102		70-130	2		30
cis-1,2-Dichloroethene	93		93		70-130	0		30
Dibromomethane	91		95		70-130	4		30
Styrene	101		100		70-130	1		30
Dichlorodifluoromethane	90		88		30-146	2		30
Acetone	137		**149**	Q	54-140	8		30
Carbon disulfide	97		95		59-130	2		30
2-Butanone	108		126		70-130	15		30
Vinyl acetate	84		97		70-130	14		30
4-Methyl-2-pentanone	82		92		70-130	11		30
1,2,3-Trichloropropane	92		94		68-130	2		30
2-Hexanone	80		91		70-130	13		30
Bromochloromethane	93		96		70-130	3		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: SB YONKERS
Project Number: 2244329

Lab Number: L2527355
Report Date: 05/21/25

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 Batch: WG2067209-3 WG2067209-4								
2,2-Dichloropropane	100		99		70-130	1		30
1,2-Dibromoethane	96		98		70-130	2		30
1,3-Dichloropropane	97		99		69-130	2		30
1,1,1,2-Tetrachloroethane	112		109		70-130	3		30
Bromobenzene	110		103		70-130	7		30
n-Butylbenzene	116		110		70-130	5		30
sec-Butylbenzene	117		109		70-130	7		30
tert-Butylbenzene	116		107		70-130	8		30
o-Chlorotoluene	126		120		70-130	5		30
p-Chlorotoluene	108		103		70-130	5		30
1,2-Dibromo-3-chloropropane	80		87		68-130	8		30
Hexachlorobutadiene	**131**	Q	123		67-130	6		30
Isopropylbenzene	114		107		70-130	6		30
p-Isopropyltoluene	116		109		70-130	6		30
Naphthalene	82		84		70-130	2		30
Acrylonitrile	102		111		70-130	8		30
n-Propylbenzene	113		104		70-130	8		30
1,2,3-Trichlorobenzene	106		104		70-130	2		30
1,2,4-Trichlorobenzene	111		108		70-130	3		30
1,3,5-Trimethylbenzene	113		107		70-130	5		30
1,2,4-Trimethylbenzene	110		104		70-130	6		30
1,4-Dioxane	**64**	Q	73		65-136	13		30
p-Diethylbenzene	113		107		70-130	5		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: SB YONKERS
Project Number: 2244329
Lab Number: L2527355
Report Date: 05/21/25

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 Batch: WG2067209-3 WG2067209-4								
p-Ethyltoluene	113		105		70-130	7		30
1,2,4,5-Tetramethylbenzene	102		99		70-130	3		30
Ethyl ether	92		92		67-130	0		30
trans-1,4-Dichloro-2-butene	100		102		70-130	2		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	99		104		70-130
Toluene-d8	99		99		70-130
4-Bromofluorobenzene	94		91		70-130
Dibromofluoromethane	101		101		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: SB YONKERS
Project Number: 2244329

Lab Number: L2527355
Report Date: 05/21/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 11-12,15-16 Batch: WG2067576-3 WG2067576-4								
Methylene chloride	90		86		70-130	5		30
1,1-Dichloroethane	101		93		70-130	8		30
Chloroform	97		89		70-130	9		30
Carbon tetrachloride	100		89		70-130	12		30
1,2-Dichloropropane	99		97		70-130	2		30
Dibromochloromethane	91		95		70-130	4		30
1,1,2-Trichloroethane	93		94		70-130	1		30
Tetrachloroethene	100		93		70-130	7		30
Chlorobenzene	98		94		70-130	4		30
Trichlorofluoromethane	102		89		70-139	14		30
1,2-Dichloroethane	94		94		70-130	0		30
1,1,1-Trichloroethane	102		93		70-130	9		30
Bromodichloromethane	94		93		70-130	1		30
trans-1,3-Dichloropropene	93		94		70-130	1		30
cis-1,3-Dichloropropene	95		93		70-130	2		30
1,1-Dichloropropene	102		92		70-130	10		30
Bromoform	86		89		70-130	3		30
1,1,2,2-Tetrachloroethane	91		95		70-130	4		30
Benzene	100		93		70-130	7		30
Toluene	92		86		70-130	7		30
Ethylbenzene	101		95		70-130	6		30
Chloromethane	117		104		52-130	12		30
Bromomethane	110		99		57-147	11		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: SB YONKERS
Project Number: 2244329
Lab Number: L2527355
Report Date: 05/21/25

Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 11-12,15-16 Batch: WG2067576-3 WG2067576-4

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Vinyl chloride	110		95		67-130	15		30
Chloroethane	119		105		50-151	13		30
1,1-Dichloroethene	100		88		65-135	13		30
trans-1,2-Dichloroethene	98		90		70-130	9		30
Trichloroethene	106		98		70-130	8		30
1,2-Dichlorobenzene	97		98		70-130	1		30
1,3-Dichlorobenzene	102		101		70-130	1		30
1,4-Dichlorobenzene	101		99		70-130	2		30
Methyl tert butyl ether	85		88		66-130	3		30
p/m-Xylene	100		96		70-130	4		30
o-Xylene	99		96		70-130	3		30
cis-1,2-Dichloroethene	92		89		70-130	3		30
Dibromomethane	90		91		70-130	1		30
Styrene	100		98		70-130	2		30
Dichlorodifluoromethane	104		89		30-146	16		30
Acetone	82		84		54-140	2		30
Carbon disulfide	101		89		59-130	13		30
2-Butanone	97		97		70-130	0		30
Vinyl acetate	86		89		70-130	3		30
4-Methyl-2-pentanone	78		86		70-130	10		30
1,2,3-Trichloropropane	94		98		68-130	4		30
2-Hexanone	73		81		70-130	10		30
Bromochloromethane	92		93		70-130	1		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: SB YONKERS
Project Number: 2244329

Lab Number: L2527355
Report Date: 05/21/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 11-12,15-16 Batch: WG2067576-3 WG2067576-4								
2,2-Dichloropropane	100		86		70-130	15		30
1,2-Dibromoethane	89		92		70-130	3		30
1,3-Dichloropropane	94		94		69-130	0		30
1,1,1,2-Tetrachloroethane	96		95		70-130	1		30
Bromobenzene	94		92		70-130	2		30
n-Butylbenzene	115		110		70-130	4		30
sec-Butylbenzene	110		103		70-130	7		30
tert-Butylbenzene	105		99		70-130	6		30
o-Chlorotoluene	124		118		70-130	5		30
p-Chlorotoluene	106		100		70-130	6		30
1,2-Dibromo-3-chloropropane	78		88		68-130	12		30
Hexachlorobutadiene	98		98		67-130	0		30
Isopropylbenzene	106		99		70-130	7		30
p-Isopropyltoluene	108		103		70-130	5		30
Naphthalene	78		87		70-130	11		30
Acrylonitrile	83		87		70-130	5		30
n-Propylbenzene	111		103		70-130	7		30
1,2,3-Trichlorobenzene	90		95		70-130	5		30
1,2,4-Trichlorobenzene	92		97		70-130	5		30
1,3,5-Trimethylbenzene	105		100		70-130	5		30
1,2,4-Trimethylbenzene	103		99		70-130	4		30
1,4-Dioxane	96		96		65-136	0		30
p-Diethylbenzene	106		102		70-130	4		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: SB YONKERS
Project Number: 2244329

Lab Number: L2527355
Report Date: 05/21/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 11-12,15-16 Batch: WG2067576-3 WG2067576-4								
p-Ethyltoluene	106		100		70-130	6		30
1,2,4,5-Tetramethylbenzene	83		84		70-130	1		30
Ethyl ether	89		88		67-130	1		30
trans-1,4-Dichloro-2-butene	99		105		70-130	6		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	95		99		70-130
Toluene-d8	103		102		70-130
4-Bromofluorobenzene	99		99		70-130
Dibromofluoromethane	97		100		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: SB YONKERS
Project Number: 2244329

Lab Number: L2527355
Report Date: 05/21/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 19 Batch: WG2068351-3 WG2068351-4								
Methylene chloride	101		97		70-130	4		30
1,1-Dichloroethane	100		96		70-130	4		30
Chloroform	104		100		70-130	4		30
Carbon tetrachloride	98		91		70-130	7		30
1,2-Dichloropropane	104		103		70-130	1		30
Dibromochloromethane	98		100		70-130	2		30
1,1,2-Trichloroethane	113		111		70-130	2		30
Tetrachloroethene	104		100		70-130	4		30
Chlorobenzene	100		95		70-130	5		30
Trichlorofluoromethane	106		97		70-139	9		30
1,2-Dichloroethane	93		95		70-130	2		30
1,1,1-Trichloroethane	104		99		70-130	5		30
Bromodichloromethane	103		103		70-130	0		30
trans-1,3-Dichloropropene	108		105		70-130	3		30
cis-1,3-Dichloropropene	108		125		70-130	15		30
1,1-Dichloropropene	113		108		70-130	5		30
Bromoform	96		98		70-130	2		30
1,1,2,2-Tetrachloroethane	104		104		70-130	0		30
Benzene	104		100		70-130	4		30
Toluene	104		97		70-130	7		30
Ethylbenzene	100		92		70-130	8		30
Chloromethane	96		89		52-130	8		30
Bromomethane	127		118		57-147	7		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: SB YONKERS
Project Number: 2244329

Lab Number: L2527355
Report Date: 05/21/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 19 Batch: WG2068351-3 WG2068351-4								
Vinyl chloride	101		94		67-130	7		30
Chloroethane	110		101		50-151	9		30
1,1-Dichloroethene	114		105		65-135	8		30
trans-1,2-Dichloroethene	113		104		70-130	8		30
Trichloroethene	115		108		70-130	6		30
1,2-Dichlorobenzene	96		91		70-130	5		30
1,3-Dichlorobenzene	100		94		70-130	6		30
1,4-Dichlorobenzene	96		90		70-130	6		30
Methyl tert butyl ether	98		101		66-130	3		30
p/m-Xylene	104		97		70-130	7		30
o-Xylene	100		95		70-130	5		30
cis-1,2-Dichloroethene	111		106		70-130	5		30
Dibromomethane	113		113		70-130	0		30
Styrene	98		95		70-130	3		30
Dichlorodifluoromethane	96		88		30-146	9		30
Acetone	73		87		54-140	18		30
Carbon disulfide	98		92		59-130	6		30
2-Butanone	96		110		70-130	14		30
Vinyl acetate	92		106		70-130	14		30
4-Methyl-2-pentanone	91		94		70-130	3		30
1,2,3-Trichloropropane	103		100		68-130	3		30
2-Hexanone	72		76		70-130	5		30
Bromochloromethane	110		108		70-130	2		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: SB YONKERS
Project Number: 2244329

Lab Number: L2527355
Report Date: 05/21/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 19 Batch: WG2068351-3 WG2068351-4								
2,2-Dichloropropane	108		102		70-130	6		30
1,2-Dibromoethane	116		116		70-130	0		30
1,3-Dichloropropane	108		106		69-130	2		30
1,1,1,2-Tetrachloroethane	99		97		70-130	2		30
Bromobenzene	99		96		70-130	3		30
n-Butylbenzene	110		94		70-130	16		30
sec-Butylbenzene	101		89		70-130	13		30
tert-Butylbenzene	99		88		70-130	12		30
o-Chlorotoluene	117		104		70-130	12		30
p-Chlorotoluene	102		92		70-130	10		30
1,2-Dibromo-3-chloropropane	97		103		68-130	6		30
Hexachlorobutadiene	97		90		67-130	7		30
Isopropylbenzene	101		90		70-130	12		30
p-Isopropyltoluene	99		88		70-130	12		30
Naphthalene	75		76		70-130	1		30
Acrylonitrile	85		100		70-130	16		30
n-Propylbenzene	102		89		70-130	14		30
1,2,3-Trichlorobenzene	93		92		70-130	1		30
1,2,4-Trichlorobenzene	100		96		70-130	4		30
1,3,5-Trimethylbenzene	99		88		70-130	12		30
1,2,4-Trimethylbenzene	100		90		70-130	11		30
1,4-Dioxane	106		121		65-136	13		30
p-Diethylbenzene	105		93		70-130	12		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: SB YONKERS
Project Number: 2244329
Lab Number: L2527355
Report Date: 05/21/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 19 Batch: WG2068351-3 WG2068351-4								
p-Ethyltoluene	103		91		70-130	12		30
1,2,4,5-Tetramethylbenzene	95		86		70-130	10		30
Ethyl ether	115		117		67-130	2		30
trans-1,4-Dichloro-2-butene	81		83		70-130	2		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	100		105		70-130
Toluene-d8	101		100		70-130
4-Bromofluorobenzene	109		102		70-130
Dibromofluoromethane	108		109		70-130

SEMIVOLATILES

Project Name: SB YONKERS
Project Number: 2244329
Lab Number: L2527355
Report Date: 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-01
Client ID: SB-06 (0-2)
Sample Location: 325 SOUTH BROADWAY, YONKERS, NY

Date Collected: 05/02/25 08:25
Date Received: 05/02/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 05/13/25 07:41
Analyst: JG
Percent Solids: 91%

Extraction Method: EPA 3546
Extraction Date: 05/10/25 21:10

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	34	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	ND		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: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-01 Date Collected: 05/02/25 08:25

Client ID: SB-06 (0-2) Date Received: 05/02/25

Sample Location: 325 SOUTH BROADWAY, YONKERS, 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	38.	1
Benzo(a)anthracene	21	J	ug/kg	110	20.	1
Benzo(a)pyrene	ND		ug/kg	140	44.	1
Benzo(b)fluoranthene	36	J	ug/kg	110	30.	1
Benzo(k)fluoranthene	ND		ug/kg	110	28.	1
Chrysene	48	J	ug/kg	110	18.	1
Acenaphthylene	ND		ug/kg	140	28.	1
Anthracene	ND		ug/kg	110	35.	1
Benzo(ghi)perylene	33	J	ug/kg	140	21.	1
Fluorene	ND		ug/kg	180	17.	1
Phenanthrene	42	J	ug/kg	110	22.	1
Dibenzo(a,h)anthracene	ND		ug/kg	110	21.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	140	25.	1
Pyrene	36	J	ug/kg	110	18.	1
Biphenyl	ND		ug/kg	410	23.	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	ND		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	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	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: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-01 Date Collected: 05/02/25 08:25

Client ID: SB-06 (0-2) Date Received: 05/02/25

Sample Location: 325 SOUTH BROADWAY, YONKERS, 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	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	53		25-120
Phenol-d6	49		10-120
Nitrobenzene-d5	40		23-120
2-Fluorobiphenyl	69		30-120
2,4,6-Tribromophenol	42		10-136
4-Terphenyl-d14	64		18-120

Project Name: SB YONKERS
Project Number: 2244329
Lab Number: L2527355
Report Date: 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-03
Client ID: SB-07 (0-2)
Sample Location: 325 SOUTH BROADWAY, YONKERS, NY

Date Collected: 05/02/25 09:00
Date Received: 05/02/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 05/13/25 06:13
Analyst: JG
Percent Solids: 98%

Extraction Method: EPA 3546
Extraction Date: 05/10/25 21:10

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	130	17.	1
1,2,4-Trichlorobenzene	ND		ug/kg	160	19.	1
Hexachlorobenzene	ND		ug/kg	100	18.	1
Bis(2-chloroethyl)ether	ND		ug/kg	150	22.	1
2-Chloronaphthalene	ND		ug/kg	160	16.	1
1,2-Dichlorobenzene	ND		ug/kg	160	30.	1
1,3-Dichlorobenzene	ND		ug/kg	160	28.	1
1,4-Dichlorobenzene	ND		ug/kg	160	29.	1
3,3'-Dichlorobenzidine	ND		ug/kg	160	44.	1
2,4-Dinitrotoluene	ND		ug/kg	160	33.	1
2,6-Dinitrotoluene	ND		ug/kg	160	28.	1
Fluoranthene	29	J	ug/kg	100	19.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	160	18.	1
4-Bromophenyl phenyl ether	ND		ug/kg	160	25.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	200	28.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	180	17.	1
Hexachlorobutadiene	ND		ug/kg	160	24.	1
Hexachlorocyclopentadiene	ND		ug/kg	470	150	1
Hexachloroethane	ND		ug/kg	130	27.	1
Isophorone	ND		ug/kg	150	22.	1
Naphthalene	ND		ug/kg	160	20.	1
Nitrobenzene	ND		ug/kg	150	24.	1
NDPA/DPA	ND		ug/kg	130	19.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	160	26.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	160	57.	1
Butyl benzyl phthalate	ND		ug/kg	160	42.	1
Di-n-butylphthalate	ND		ug/kg	160	31.	1
Di-n-octylphthalate	ND		ug/kg	160	56.	1

Project Name: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-03 Date Collected: 05/02/25 09:00

Client ID: SB-07 (0-2) Date Received: 05/02/25

Sample Location: 325 SOUTH BROADWAY, YONKERS, 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	160	15.	1
Dimethyl phthalate	ND		ug/kg	160	35.	1
Benzo(a)anthracene	26	J	ug/kg	100	19.	1
Benzo(a)pyrene	ND		ug/kg	130	40.	1
Benzo(b)fluoranthene	29	J	ug/kg	100	28.	1
Benzo(k)fluoranthene	ND		ug/kg	100	26.	1
Chrysene	25	J	ug/kg	100	17.	1
Acenaphthylene	30	J	ug/kg	130	26.	1
Anthracene	ND		ug/kg	100	32.	1
Benzo(ghi)perylene	49	J	ug/kg	130	20.	1
Fluorene	ND		ug/kg	160	16.	1
Phenanthrene	36	J	ug/kg	100	20.	1
Dibenzo(a,h)anthracene	ND		ug/kg	100	19.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	130	23.	1
Pyrene	24	J	ug/kg	100	16.	1
Biphenyl	ND		ug/kg	380	22.	1
4-Chloroaniline	ND		ug/kg	160	30.	1
2-Nitroaniline	ND		ug/kg	160	32.	1
3-Nitroaniline	ND		ug/kg	160	31.	1
4-Nitroaniline	ND		ug/kg	160	69.	1
Dibenzofuran	ND		ug/kg	160	16.	1
2-Methylnaphthalene	ND		ug/kg	200	20.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	160	17.	1
Acetophenone	ND		ug/kg	160	20.	1
2,4,6-Trichlorophenol	ND		ug/kg	100	31.	1
p-Chloro-m-cresol	ND		ug/kg	160	25.	1
2-Chlorophenol	ND		ug/kg	160	20.	1
2,4-Dichlorophenol	ND		ug/kg	150	27.	1
2,4-Dimethylphenol	ND		ug/kg	160	55.	1
2-Nitrophenol	ND		ug/kg	360	62.	1
4-Nitrophenol	ND		ug/kg	230	68.	1
2,4-Dinitrophenol	ND		ug/kg	800	77.	1
4,6-Dinitro-o-cresol	ND		ug/kg	430	80.	1
Pentachlorophenol	ND		ug/kg	130	36.	1
Phenol	ND		ug/kg	160	25.	1
2-Methylphenol	ND		ug/kg	160	26.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	240	26.	1

Project Name: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-03 Date Collected: 05/02/25 09:00

Client ID: SB-07 (0-2) Date Received: 05/02/25

Sample Location: 325 SOUTH BROADWAY, YONKERS, 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	160	32.	1
Benzoic Acid	ND		ug/kg	540	170	1
Benzyl Alcohol	ND		ug/kg	160	51.	1
Carbazole	ND		ug/kg	160	16.	1
1,4-Dioxane	ND		ug/kg	25	7.6	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	70		25-120
Phenol-d6	66		10-120
Nitrobenzene-d5	76		23-120
2-Fluorobiphenyl	91		30-120
2,4,6-Tribromophenol	58		10-136
4-Terphenyl-d14	69		18-120

Project Name: SB YONKERS
Project Number: 2244329
Lab Number: L2527355
Report Date: 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-05
Client ID: SB-08 (0-2)
Sample Location: 325 SOUTH BROADWAY, YONKERS, NY

Date Collected: 05/02/25 09:30
Date Received: 05/02/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 05/13/25 03:34
Analyst: JG
Percent Solids: 98%

Extraction Method: EPA 3546
Extraction Date: 05/10/25 21:10

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	19.	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	30.	1
1,3-Dichlorobenzene	ND		ug/kg	170	29.	1
1,4-Dichlorobenzene	ND		ug/kg	170	30.	1
3,3'-Dichlorobenzidine	ND		ug/kg	170	45.	1
2,4-Dinitrotoluene	ND		ug/kg	170	34.	1
2,6-Dinitrotoluene	ND		ug/kg	170	29.	1
Fluoranthene	ND		ug/kg	100	19.	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	480	150	1
Hexachloroethane	ND		ug/kg	140	27.	1
Isophorone	ND		ug/kg	150	22.	1
Naphthalene	ND		ug/kg	170	21.	1
Nitrobenzene	ND		ug/kg	150	25.	1
NDPA/DPA	ND		ug/kg	140	19.	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: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-05 Date Collected: 05/02/25 09:30

Client ID: SB-08 (0-2) Date Received: 05/02/25

Sample Location: 325 SOUTH BROADWAY, YONKERS, 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	ND		ug/kg	100	19.	1
Benzo(a)pyrene	ND		ug/kg	140	41.	1
Benzo(b)fluoranthene	ND		ug/kg	100	28.	1
Benzo(k)fluoranthene	ND		ug/kg	100	27.	1
Chrysene	ND		ug/kg	100	18.	1
Acenaphthylene	ND		ug/kg	140	26.	1
Anthracene	ND		ug/kg	100	33.	1
Benzo(ghi)perylene	ND		ug/kg	140	20.	1
Fluorene	ND		ug/kg	170	16.	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	390	22.	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	70.	1
Dibenzofuran	ND		ug/kg	170	16.	1
2-Methylnaphthalene	ND		ug/kg	200	20.	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	25.	1
2-Chlorophenol	ND		ug/kg	170	20.	1
2,4-Dichlorophenol	ND		ug/kg	150	27.	1
2,4-Dimethylphenol	ND		ug/kg	170	56.	1
2-Nitrophenol	ND		ug/kg	370	64.	1
4-Nitrophenol	ND		ug/kg	240	69.	1
2,4-Dinitrophenol	ND		ug/kg	810	79.	1
4,6-Dinitro-o-cresol	ND		ug/kg	440	81.	1
Pentachlorophenol	ND		ug/kg	140	37.	1
Phenol	ND		ug/kg	170	26.	1
2-Methylphenol	ND		ug/kg	170	26.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	240	26.	1

Project Name: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-05 Date Collected: 05/02/25 09:30

Client ID: SB-08 (0-2) Date Received: 05/02/25

Sample Location: 325 SOUTH BROADWAY, YONKERS, 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	32.	1
Benzoic Acid	ND		ug/kg	550	170	1
Benzyl Alcohol	ND		ug/kg	170	52.	1
Carbazole	ND		ug/kg	170	16.	1
1,4-Dioxane	ND		ug/kg	25	7.8	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	79		25-120
Phenol-d6	83		10-120
Nitrobenzene-d5	79		23-120
2-Fluorobiphenyl	91		30-120
2,4,6-Tribromophenol	79		10-136
4-Terphenyl-d14	87		18-120

Project Name: SB YONKERS
Project Number: 2244329
Lab Number: L2527355
Report Date: 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-06
Client ID: SB-09 (0-2)
Sample Location: 325 SOUTH BROADWAY, YONKERS, NY

Date Collected: 05/02/25 09:55
Date Received: 05/02/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 05/13/25 04:27
Analyst: JG
Percent Solids: 93%

Extraction Method: EPA 3546
Extraction Date: 05/10/25 21:10

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	30.	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	30.	1
Fluoranthene	ND		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	ND		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	27.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	180	61.	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	60.	1

Project Name: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-06 Date Collected: 05/02/25 09:55

Client ID: SB-09 (0-2) Date Received: 05/02/25

Sample Location: 325 SOUTH BROADWAY, YONKERS, 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	ND		ug/kg	110	20.	1
Benzo(a)pyrene	ND		ug/kg	140	43.	1
Benzo(b)fluoranthene	ND		ug/kg	110	30.	1
Benzo(k)fluoranthene	ND		ug/kg	110	28.	1
Chrysene	ND		ug/kg	110	18.	1
Acenaphthylene	ND		ug/kg	140	27.	1
Anthracene	ND		ug/kg	110	35.	1
Benzo(ghi)perylene	ND		ug/kg	140	21.	1
Fluorene	ND		ug/kg	180	17.	1
Phenanthrene	ND		ug/kg	110	22.	1
Dibenzo(a,h)anthracene	ND		ug/kg	110	20.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	140	25.	1
Pyrene	ND		ug/kg	110	18.	1
Biphenyl	ND		ug/kg	400	23.	1
4-Chloroaniline	ND		ug/kg	180	32.	1
2-Nitroaniline	ND		ug/kg	180	34.	1
3-Nitroaniline	ND		ug/kg	180	33.	1
4-Nitroaniline	ND		ug/kg	180	73.	1
Dibenzofuran	ND		ug/kg	180	17.	1
2-Methylnaphthalene	ND		ug/kg	210	21.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	180	18.	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	28.	1
2,4-Dimethylphenol	ND		ug/kg	180	58.	1
2-Nitrophenol	ND		ug/kg	380	67.	1
4-Nitrophenol	ND		ug/kg	250	72.	1
2,4-Dinitrophenol	ND		ug/kg	850	83.	1
4,6-Dinitro-o-cresol	ND		ug/kg	460	85.	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: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-06 Date Collected: 05/02/25 09:55

Client ID: SB-09 (0-2) Date Received: 05/02/25

Sample Location: 325 SOUTH BROADWAY, YONKERS, 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	67		25-120
Phenol-d6	69		10-120
Nitrobenzene-d5	62		23-120
2-Fluorobiphenyl	74		30-120
2,4,6-Tribromophenol	75		10-136
4-Terphenyl-d14	75		18-120

Project Name: SB YONKERS
Project Number: 2244329
Lab Number: L2527355
Report Date: 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-08
Client ID: SB-10 (0-2)
Sample Location: 325 SOUTH BROADWAY, YONKERS, NY

Date Collected: 05/02/25 10:25
Date Received: 05/02/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 05/13/25 03:51
Analyst: JG
Percent Solids: 95%

Extraction Method: EPA 3546
Extraction Date: 05/10/25 21:10

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	29.	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	ND		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	ND		ug/kg	170	21.	1
Nitrobenzene	ND		ug/kg	150	25.	1
NDPA/DPA	ND		ug/kg	140	19.	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: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-08 Date Collected: 05/02/25 10:25

Client ID: SB-10 (0-2) Date Received: 05/02/25

Sample Location: 325 SOUTH BROADWAY, YONKERS, 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	ND		ug/kg	100	19.	1
Benzo(a)pyrene	ND		ug/kg	140	42.	1
Benzo(b)fluoranthene	ND		ug/kg	100	29.	1
Benzo(k)fluoranthene	ND		ug/kg	100	27.	1
Chrysene	ND		ug/kg	100	18.	1
Acenaphthylene	ND		ug/kg	140	26.	1
Anthracene	ND		ug/kg	100	33.	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	390	22.	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	ND		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	25.	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	56.	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	440	82.	1
Pentachlorophenol	ND		ug/kg	140	38.	1
Phenol	ND		ug/kg	170	26.	1
2-Methylphenol	ND		ug/kg	170	26.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	250	27.	1

Project Name: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-08 Date Collected: 05/02/25 10:25

Client ID: SB-10 (0-2) Date Received: 05/02/25

Sample Location: 325 SOUTH BROADWAY, YONKERS, 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	550	170	1
Benzyl Alcohol	ND		ug/kg	170	52.	1
Carbazole	ND		ug/kg	170	17.	1
1,4-Dioxane	ND		ug/kg	26	7.9	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	83		25-120
Phenol-d6	88		10-120
Nitrobenzene-d5	82		23-120
2-Fluorobiphenyl	92		30-120
2,4,6-Tribromophenol	81		10-136
4-Terphenyl-d14	89		18-120

Project Name: SB YONKERS
Project Number: 2244329
Lab Number: L2527355
Report Date: 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-09
Client ID: SB-10 (2-3)
Sample Location: 325 SOUTH BROADWAY, YONKERS, NY

Date Collected: 05/02/25 10:30
Date Received: 05/02/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 05/13/25 02:23
Analyst: JG
Percent Solids: 95%

Extraction Method: EPA 3546
Extraction Date: 05/10/25 21:10

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	160	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	30.	1
Fluoranthene	ND		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	210	30.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	190	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	160	22.	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: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-09 Date Collected: 05/02/25 10:30

Client ID: SB-10 (2-3) Date Received: 05/02/25

Sample Location: 325 SOUTH BROADWAY, YONKERS, 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	ND		ug/kg	100	19.	1
Benzo(a)pyrene	ND		ug/kg	140	42.	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	390	22.	1
4-Chloroaniline	ND		ug/kg	170	31.	1
2-Nitroaniline	ND		ug/kg	170	33.	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	21.	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	20.	1
2,4-Dichlorophenol	ND		ug/kg	160	28.	1
2,4-Dimethylphenol	ND		ug/kg	170	57.	1
2-Nitrophenol	ND		ug/kg	370	65.	1
4-Nitrophenol	ND		ug/kg	240	70.	1
2,4-Dinitrophenol	ND		ug/kg	830	80.	1
4,6-Dinitro-o-cresol	ND		ug/kg	450	83.	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: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-09 Date Collected: 05/02/25 10:30

Client ID: SB-10 (2-3) Date Received: 05/02/25

Sample Location: 325 SOUTH BROADWAY, YONKERS, 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	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	79		25-120
Phenol-d6	79		10-120
Nitrobenzene-d5	76		23-120
2-Fluorobiphenyl	87		30-120
2,4,6-Tribromophenol	75		10-136
4-Terphenyl-d14	83		18-120

Project Name: SB YONKERS
Project Number: 2244329
Lab Number: L2527355
Report Date: 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-10
Client ID: SB-11 (0-2)
Sample Location: 325 SOUTH BROADWAY, YONKERS, NY

Date Collected: 05/02/25 10:45
Date Received: 05/02/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 05/13/25 05:38
Analyst: JG
Percent Solids: 94%

Extraction Method: EPA 3546
Extraction Date: 05/10/25 21:10

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	160	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	35.	1
2,6-Dinitrotoluene	ND		ug/kg	170	30.	1
Fluoranthene	29	J	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	210	30.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	190	17.	1
Hexachlorobutadiene	ND		ug/kg	170	25.	1
Hexachlorocyclopentadiene	ND		ug/kg	500	160	1
Hexachloroethane	ND		ug/kg	140	28.	1
Isophorone	ND		ug/kg	160	22.	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: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-10 Date Collected: 05/02/25 10:45

Client ID: SB-11 (0-2) Date Received: 05/02/25

Sample Location: 325 SOUTH BROADWAY, YONKERS, 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	23	J	ug/kg	100	20.	1
Benzo(a)pyrene	ND		ug/kg	140	42.	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	57	J	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	23	J	ug/kg	100	17.	1
Biphenyl	ND		ug/kg	400	22.	1
4-Chloroaniline	ND		ug/kg	170	32.	1
2-Nitroaniline	ND		ug/kg	170	33.	1
3-Nitroaniline	ND		ug/kg	170	33.	1
4-Nitroaniline	ND		ug/kg	170	72.	1
Dibenzofuran	18	J	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	21.	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	20.	1
2,4-Dichlorophenol	ND		ug/kg	160	28.	1
2,4-Dimethylphenol	ND		ug/kg	170	57.	1
2-Nitrophenol	ND		ug/kg	370	65.	1
4-Nitrophenol	ND		ug/kg	240	71.	1
2,4-Dinitrophenol	ND		ug/kg	830	81.	1
4,6-Dinitro-o-cresol	ND		ug/kg	450	83.	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: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-10 Date Collected: 05/02/25 10:45

Client ID: SB-11 (0-2) Date Received: 05/02/25

Sample Location: 325 SOUTH BROADWAY, YONKERS, 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	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	78		25-120
Phenol-d6	81		10-120
Nitrobenzene-d5	76		23-120
2-Fluorobiphenyl	88		30-120
2,4,6-Tribromophenol	74		10-136
4-Terphenyl-d14	79		18-120

Project Name: SB YONKERS
Project Number: 2244329
Lab Number: L2527355
Report Date: 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-12
Client ID: SB-12 (0-2)
Sample Location: 325 SOUTH BROADWAY, YONKERS, NY

Date Collected: 05/02/25 12:30
Date Received: 05/02/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 05/13/25 02:05
Analyst: JG
Percent Solids: 96%

Extraction Method: EPA 3546
Extraction Date: 05/10/25 21:10

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	140	17.	1
1,2,4-Trichlorobenzene	ND		ug/kg	170	19.	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	30.	1
1,3-Dichlorobenzene	ND		ug/kg	170	29.	1
1,4-Dichlorobenzene	ND		ug/kg	170	29.	1
3,3'-Dichlorobenzidine	ND		ug/kg	170	45.	1
2,4-Dinitrotoluene	ND		ug/kg	170	34.	1
2,6-Dinitrotoluene	ND		ug/kg	170	29.	1
Fluoranthene	ND		ug/kg	100	19.	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	480	150	1
Hexachloroethane	ND		ug/kg	140	27.	1
Isophorone	ND		ug/kg	150	22.	1
Naphthalene	ND		ug/kg	170	20.	1
Nitrobenzene	ND		ug/kg	150	25.	1
NDPA/DPA	ND		ug/kg	140	19.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	170	26.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	170	58.	1
Butyl benzyl phthalate	ND		ug/kg	170	42.	1
Di-n-butylphthalate	ND		ug/kg	170	32.	1
Di-n-octylphthalate	ND		ug/kg	170	57.	1

Project Name: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-12 Date Collected: 05/02/25 12:30

Client ID: SB-12 (0-2) Date Received: 05/02/25

Sample Location: 325 SOUTH BROADWAY, YONKERS, 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	35.	1
Benzo(a)anthracene	ND		ug/kg	100	19.	1
Benzo(a)pyrene	ND		ug/kg	140	41.	1
Benzo(b)fluoranthene	ND		ug/kg	100	28.	1
Benzo(k)fluoranthene	ND		ug/kg	100	27.	1
Chrysene	ND		ug/kg	100	18.	1
Acenaphthylene	ND		ug/kg	140	26.	1
Anthracene	ND		ug/kg	100	33.	1
Benzo(ghi)perylene	ND		ug/kg	140	20.	1
Fluorene	ND		ug/kg	170	16.	1
Phenanthrene	ND		ug/kg	100	20.	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	380	22.	1
4-Chloroaniline	ND		ug/kg	170	31.	1
2-Nitroaniline	ND		ug/kg	170	32.	1
3-Nitroaniline	ND		ug/kg	170	32.	1
4-Nitroaniline	ND		ug/kg	170	70.	1
Dibenzofuran	ND		ug/kg	170	16.	1
2-Methylnaphthalene	ND		ug/kg	200	20.	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	25.	1
2-Chlorophenol	ND		ug/kg	170	20.	1
2,4-Dichlorophenol	ND		ug/kg	150	27.	1
2,4-Dimethylphenol	ND		ug/kg	170	56.	1
2-Nitrophenol	ND		ug/kg	360	63.	1
4-Nitrophenol	ND		ug/kg	240	69.	1
2,4-Dinitrophenol	ND		ug/kg	810	79.	1
4,6-Dinitro-o-cresol	ND		ug/kg	440	81.	1
Pentachlorophenol	ND		ug/kg	140	37.	1
Phenol	ND		ug/kg	170	25.	1
2-Methylphenol	ND		ug/kg	170	26.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	240	26.	1

Project Name: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-12 Date Collected: 05/02/25 12:30

Client ID: SB-12 (0-2) Date Received: 05/02/25

Sample Location: 325 SOUTH BROADWAY, YONKERS, 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	32.	1
Benzoic Acid	ND		ug/kg	550	170	1
Benzyl Alcohol	ND		ug/kg	170	52.	1
Carbazole	ND		ug/kg	170	16.	1
1,4-Dioxane	ND		ug/kg	25	7.8	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	38		25-120
Phenol-d6	75		10-120
Nitrobenzene-d5	80		23-120
2-Fluorobiphenyl	94		30-120
2,4,6-Tribromophenol	14		10-136
4-Terphenyl-d14	82		18-120

Project Name: SB YONKERS
Project Number: 2244329
Lab Number: L2527355
Report Date: 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-13
Client ID: SB-13 (0-2)
Sample Location: 325 SOUTH BROADWAY, YONKERS, NY

Date Collected: 05/02/25 13:05
Date Received: 05/02/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 05/13/25 07:24
Analyst: JG
Percent Solids: 89%

Extraction Method: EPA 3546
Extraction Date: 05/10/25 21:10

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	39	J	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	ND		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: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-13 Date Collected: 05/02/25 13:05

Client ID: SB-13 (0-2) Date Received: 05/02/25

Sample Location: 325 SOUTH BROADWAY, YONKERS, 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	31	J	ug/kg	110	21.	1
Benzo(a)pyrene	ND		ug/kg	150	45.	1
Benzo(b)fluoranthene	48	J	ug/kg	110	31.	1
Benzo(k)fluoranthene	ND		ug/kg	110	30.	1
Chrysene	38	J	ug/kg	110	19.	1
Acenaphthylene	ND		ug/kg	150	29.	1
Anthracene	ND		ug/kg	110	36.	1
Benzo(ghi)perylene	37	J	ug/kg	150	22.	1
Fluorene	ND		ug/kg	180	18.	1
Phenanthrene	30	J	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	53	J	ug/kg	110	18.	1
Biphenyl	ND		ug/kg	420	24.	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	ND		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: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-13 Date Collected: 05/02/25 13:05

Client ID: SB-13 (0-2) Date Received: 05/02/25

Sample Location: 325 SOUTH BROADWAY, YONKERS, 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	70		25-120
Phenol-d6	70		10-120
Nitrobenzene-d5	51		23-120
2-Fluorobiphenyl	76		30-120
2,4,6-Tribromophenol	58		10-136
4-Terphenyl-d14	65		18-120

Project Name: SB YONKERS
Project Number: 2244329
Lab Number: L2527355
Report Date: 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-15
Client ID: SB-14 (0-2)
Sample Location: 325 SOUTH BROADWAY, YONKERS, NY

Date Collected: 05/02/25 13:20
Date Received: 05/02/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 05/13/25 03:16
Analyst: JG
Percent Solids: 90%

Extraction Method: EPA 3546
Extraction Date: 05/10/25 21:10

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	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	31.	1
Fluoranthene	130		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	ND		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	95	J	ug/kg	180	63.	1
Butyl benzyl phthalate	18000	E	ug/kg	180	46.	1
Di-n-butylphthalate	110	J	ug/kg	180	35.	1
Di-n-octylphthalate	ND		ug/kg	180	62.	1

Project Name: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-15 Date Collected: 05/02/25 13:20

Client ID: SB-14 (0-2) Date Received: 05/02/25

Sample Location: 325 SOUTH BROADWAY, YONKERS, 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	72	J	ug/kg	110	21.	1
Benzo(a)pyrene	66	J	ug/kg	150	45.	1
Benzo(b)fluoranthene	88	J	ug/kg	110	31.	1
Benzo(k)fluoranthene	ND		ug/kg	110	29.	1
Chrysene	69	J	ug/kg	110	19.	1
Acenaphthylene	ND		ug/kg	150	28.	1
Anthracene	ND		ug/kg	110	36.	1
Benzo(ghi)perylene	50	J	ug/kg	150	22.	1
Fluorene	ND		ug/kg	180	18.	1
Phenanthrene	62	J	ug/kg	110	22.	1
Dibenzo(a,h)anthracene	ND		ug/kg	110	21.	1
Indeno(1,2,3-cd)pyrene	36	J	ug/kg	150	26.	1
Pyrene	130		ug/kg	110	18.	1
Biphenyl	ND		ug/kg	420	24.	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	76.	1
Dibenzofuran	ND		ug/kg	180	17.	1
2-Methylnaphthalene	ND		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	29.	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	85.	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	ND		ug/kg	260	29.	1

Project Name: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-15 Date Collected: 05/02/25 13:20

Client ID: SB-14 (0-2) Date Received: 05/02/25

Sample Location: 325 SOUTH BROADWAY, YONKERS, 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	480		ug/kg	180	56.	1
Carbazole	ND		ug/kg	180	18.	1
1,4-Dioxane	ND		ug/kg	28	8.4	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	47		25-120
Phenol-d6	75		10-120
Nitrobenzene-d5	79		23-120
2-Fluorobiphenyl	86		30-120
2,4,6-Tribromophenol	23		10-136
4-Terphenyl-d14	80		18-120

Project Name: SB YONKERS
Project Number: 2244329
Lab Number: L2527355
Report Date: 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-15 D
Client ID: SB-14 (0-2)
Sample Location: 325 SOUTH BROADWAY, YONKERS, NY

Date Collected: 05/02/25 13:20
Date Received: 05/02/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 05/14/25 07:01
Analyst: JG
Percent Solids: 90%

Extraction Method: EPA 3546
Extraction Date: 05/10/25 21:10

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Butyl benzyl phthalate	25000		ug/kg	920	230	5

Project Name: SB YONKERS
Project Number: 2244329
Lab Number: L2527355
Report Date: 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-16
Client ID: SB-15 (0-2)
Sample Location: 325 SOUTH BROADWAY, YONKERS, NY

Date Collected: 05/02/25 13:45
Date Received: 05/02/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 05/13/25 05:20
Analyst: JG
Percent Solids: 89%

Extraction Method: EPA 3546
Extraction Date: 05/10/25 21:10

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	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	87	J	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	530	170	1
Hexachloroethane	ND		ug/kg	150	30.	1
Isophorone	ND		ug/kg	160	24.	1
Naphthalene	38	J	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	63.	1

Project Name: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-16 Date Collected: 05/02/25 13:45

Client ID: SB-15 (0-2) Date Received: 05/02/25

Sample Location: 325 SOUTH BROADWAY, YONKERS, 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	66	J	ug/kg	110	21.	1
Benzo(a)pyrene	61	J	ug/kg	150	45.	1
Benzo(b)fluoranthene	76	J	ug/kg	110	31.	1
Benzo(k)fluoranthene	ND		ug/kg	110	29.	1
Chrysene	59	J	ug/kg	110	19.	1
Acenaphthylene	35	J	ug/kg	150	28.	1
Anthracene	71	J	ug/kg	110	36.	1
Benzo(ghi)perylene	86	J	ug/kg	150	22.	1
Fluorene	37	J	ug/kg	180	18.	1
Phenanthrene	140		ug/kg	110	22.	1
Dibenzo(a,h)anthracene	ND		ug/kg	110	21.	1
Indeno(1,2,3-cd)pyrene	45	J	ug/kg	150	26.	1
Pyrene	120		ug/kg	110	18.	1
Biphenyl	ND		ug/kg	420	24.	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	76.	1
Dibenzofuran	38	J	ug/kg	180	17.	1
2-Methylnaphthalene	23	J	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	61.	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	ND		ug/kg	260	29.	1

Project Name: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-16 Date Collected: 05/02/25 13:45

Client ID: SB-15 (0-2) Date Received: 05/02/25

Sample Location: 325 SOUTH BROADWAY, YONKERS, 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	600	190	1
Benzyl Alcohol	ND		ug/kg	180	56.	1
Carbazole	43	J	ug/kg	180	18.	1
1,4-Dioxane	ND		ug/kg	28	8.5	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	72		25-120
Phenol-d6	75		10-120
Nitrobenzene-d5	77		23-120
2-Fluorobiphenyl	96		30-120
2,4,6-Tribromophenol	84		10-136
4-Terphenyl-d14	82		18-120

Project Name: SB YONKERS
Project Number: 2244329
Lab Number: L2527355
Report Date: 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-18
Client ID: DW-1 (8)
Sample Location: 325 SOUTH BROADWAY, YONKERS, NY

Date Collected: 05/02/25 12:40
Date Received: 05/02/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 05/13/25 06:48
Analyst: JG
Percent Solids: 91%

Extraction Method: EPA 3546
Extraction Date: 05/10/25 21:10

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	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	31.	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	36.	1
2,6-Dinitrotoluene	ND		ug/kg	180	31.	1
Fluoranthene	160		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	160	1
Hexachloroethane	ND		ug/kg	150	30.	1
Isophorone	ND		ug/kg	160	24.	1
Naphthalene	40	J	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	1600		ug/kg	180	63.	1
Butyl benzyl phthalate	100	J	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: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-18 Date Collected: 05/02/25 12:40

Client ID: DW-1 (8) Date Received: 05/02/25

Sample Location: 325 SOUTH BROADWAY, YONKERS, 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	72	J	ug/kg	110	20.	1
Benzo(a)pyrene	84	J	ug/kg	150	45.	1
Benzo(b)fluoranthene	130		ug/kg	110	31.	1
Benzo(k)fluoranthene	44	J	ug/kg	110	29.	1
Chrysene	120		ug/kg	110	19.	1
Acenaphthylene	ND		ug/kg	150	28.	1
Anthracene	36	J	ug/kg	110	36.	1
Benzo(ghi)perylene	140	J	ug/kg	150	21.	1
Fluorene	19	J	ug/kg	180	18.	1
Phenanthrene	120		ug/kg	110	22.	1
Dibenzo(a,h)anthracene	ND		ug/kg	110	21.	1
Indeno(1,2,3-cd)pyrene	64	J	ug/kg	150	25.	1
Pyrene	150		ug/kg	110	18.	1
Biphenyl	ND		ug/kg	420	24.	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	76.	1
Dibenzofuran	ND		ug/kg	180	17.	1
2-Methylnaphthalene	38	J	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	29.	1
2,4-Dimethylphenol	ND		ug/kg	180	60.	1
2-Nitrophenol	ND		ug/kg	390	69.	1
4-Nitrophenol	ND		ug/kg	260	74.	1
2,4-Dinitrophenol	ND		ug/kg	880	85.	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	ND		ug/kg	260	29.	1

Project Name: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-18 Date Collected: 05/02/25 12:40

Client ID: DW-1 (8) Date Received: 05/02/25

Sample Location: 325 SOUTH BROADWAY, YONKERS, 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	ND		ug/kg	180	18.	1
1,4-Dioxane	ND		ug/kg	27	8.4	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	66		25-120
Phenol-d6	63		10-120
Nitrobenzene-d5	62		23-120
2-Fluorobiphenyl	78		30-120
2,4,6-Tribromophenol	68		10-136
4-Terphenyl-d14	65		18-120

Project Name: SB YONKERS
Project Number: 2244329
Lab Number: L2527355
Report Date: 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-19
Client ID: DW-2 (4.5)
Sample Location: 325 SOUTH BROADWAY, YONKERS, NY

Date Collected: 05/02/25 13:50
Date Received: 05/02/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 05/13/25 06:31
Analyst: JG
Percent Solids: 77%

Extraction Method: EPA 3546
Extraction Date: 05/10/25 23:53

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	160		ug/kg	130	24.	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	36.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	230	21.	1
Hexachlorobutadiene	ND		ug/kg	210	31.	1
Hexachlorocyclopentadiene	ND		ug/kg	610	190	1
Hexachloroethane	ND		ug/kg	170	34.	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	380		ug/kg	210	74.	1
Butyl benzyl phthalate	ND		ug/kg	210	54.	1
Di-n-butylphthalate	ND		ug/kg	210	40.	1
Di-n-octylphthalate	ND		ug/kg	210	73.	1

Project Name: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-19 Date Collected: 05/02/25 13:50

Client ID: DW-2 (4.5) Date Received: 05/02/25

Sample Location: 325 SOUTH BROADWAY, YONKERS, 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	210	20.	1
Dimethyl phthalate	ND		ug/kg	210	45.	1
Benzo(a)anthracene	67	J	ug/kg	130	24.	1
Benzo(a)pyrene	78	J	ug/kg	170	52.	1
Benzo(b)fluoranthene	120	J	ug/kg	130	36.	1
Benzo(k)fluoranthene	35	J	ug/kg	130	34.	1
Chrysene	94	J	ug/kg	130	22.	1
Acenaphthylene	ND		ug/kg	170	33.	1
Anthracene	ND		ug/kg	130	42.	1
Benzo(ghi)perylene	76	J	ug/kg	170	25.	1
Fluorene	ND		ug/kg	210	21.	1
Phenanthrene	110	J	ug/kg	130	26.	1
Dibenzo(a,h)anthracene	ND		ug/kg	130	25.	1
Indeno(1,2,3-cd)pyrene	48	J	ug/kg	170	30.	1
Pyrene	120	J	ug/kg	130	21.	1
Biphenyl	ND		ug/kg	490	28.	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	88.	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	53	J	ug/kg	210	26.	1
2,4,6-Trichlorophenol	ND		ug/kg	130	40.	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	70.	1
2-Nitrophenol	ND		ug/kg	460	80.	1
4-Nitrophenol	ND		ug/kg	300	87.	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	33.	1

Project Name: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-19 Date Collected: 05/02/25 13:50

Client ID: DW-2 (4.5) Date Received: 05/02/25

Sample Location: 325 SOUTH BROADWAY, YONKERS, 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	690	220	1
Benzyl Alcohol	ND		ug/kg	210	65.	1
Carbazole	ND		ug/kg	210	21.	1
1,4-Dioxane	ND		ug/kg	32	9.8	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	70		25-120
Phenol-d6	70		10-120
Nitrobenzene-d5	67		23-120
2-Fluorobiphenyl	77		30-120
2,4,6-Tribromophenol	69		10-136
4-Terphenyl-d14	61		18-120

Project Name: SB YONKERS
Project Number: 2244329
Lab Number: L2527355
Report Date: 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-20
Client ID: DW-3 (2)
Sample Location: 325 SOUTH BROADWAY, YONKERS, NY

Date Collected: 05/02/25 14:55
Date Received: 05/02/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 05/13/25 07:59
Analyst: JG
Percent Solids: 74%

Extraction Method: EPA 3546
Extraction Date: 05/10/25 23:53

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	180	23.	1
1,2,4-Trichlorobenzene	ND		ug/kg	220	25.	1
Hexachlorobenzene	ND		ug/kg	130	25.	1
Bis(2-chloroethyl)ether	ND		ug/kg	200	30.	1
2-Chloronaphthalene	ND		ug/kg	220	22.	1
1,2-Dichlorobenzene	ND		ug/kg	220	39.	1
1,3-Dichlorobenzene	ND		ug/kg	220	38.	1
1,4-Dichlorobenzene	ND		ug/kg	220	38.	1
3,3'-Dichlorobenzidine	ND		ug/kg	220	58.	1
2,4-Dinitrotoluene	ND		ug/kg	220	44.	1
2,6-Dinitrotoluene	ND		ug/kg	220	38.	1
Fluoranthene	490		ug/kg	130	25.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	220	24.	1
4-Bromophenyl phenyl ether	ND		ug/kg	220	34.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	260	38.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	240	22.	1
Hexachlorobutadiene	ND		ug/kg	220	32.	1
Hexachlorocyclopentadiene	ND		ug/kg	630	200	1
Hexachloroethane	ND		ug/kg	180	36.	1
Isophorone	ND		ug/kg	200	28.	1
Naphthalene	ND		ug/kg	220	27.	1
Nitrobenzene	ND		ug/kg	200	32.	1
NDPA/DPA	ND		ug/kg	180	25.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	220	34.	1
Bis(2-ethylhexyl)phthalate	1300		ug/kg	220	76.	1
Butyl benzyl phthalate	180	J	ug/kg	220	55.	1
Di-n-butylphthalate	ND		ug/kg	220	42.	1
Di-n-octylphthalate	230		ug/kg	220	75.	1

Project Name: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-20 Date Collected: 05/02/25 14:55

Client ID: DW-3 (2) Date Received: 05/02/25

Sample Location: 325 SOUTH BROADWAY, YONKERS, 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	220	20.	1
Dimethyl phthalate	ND		ug/kg	220	46.	1
Benzo(a)anthracene	220		ug/kg	130	25.	1
Benzo(a)pyrene	200		ug/kg	180	54.	1
Benzo(b)fluoranthene	360		ug/kg	130	37.	1
Benzo(k)fluoranthene	110	J	ug/kg	130	35.	1
Chrysene	290		ug/kg	130	23.	1
Acenaphthylene	ND		ug/kg	180	34.	1
Anthracene	55	J	ug/kg	130	43.	1
Benzo(ghi)perylene	130	J	ug/kg	180	26.	1
Fluorene	ND		ug/kg	220	21.	1
Phenanthrene	220		ug/kg	130	27.	1
Dibenzo(a,h)anthracene	31	J	ug/kg	130	25.	1
Indeno(1,2,3-cd)pyrene	99	J	ug/kg	180	31.	1
Pyrene	440		ug/kg	130	22.	1
Biphenyl	ND		ug/kg	500	28.	1
4-Chloroaniline	ND		ug/kg	220	40.	1
2-Nitroaniline	ND		ug/kg	220	42.	1
3-Nitroaniline	ND		ug/kg	220	41.	1
4-Nitroaniline	ND		ug/kg	220	91.	1
Dibenzofuran	ND		ug/kg	220	21.	1
2-Methylnaphthalene	ND		ug/kg	260	26.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	220	23.	1
Acetophenone	39	J	ug/kg	220	27.	1
2,4,6-Trichlorophenol	ND		ug/kg	130	42.	1
p-Chloro-m-cresol	ND		ug/kg	220	33.	1
2-Chlorophenol	ND		ug/kg	220	26.	1
2,4-Dichlorophenol	ND		ug/kg	200	35.	1
2,4-Dimethylphenol	ND		ug/kg	220	72.	1
2-Nitrophenol	ND		ug/kg	470	82.	1
4-Nitrophenol	ND		ug/kg	310	90.	1
2,4-Dinitrophenol	ND		ug/kg	1000	100	1
4,6-Dinitro-o-cresol	ND		ug/kg	570	100	1
Pentachlorophenol	ND		ug/kg	180	48.	1
Phenol	ND		ug/kg	220	33.	1
2-Methylphenol	ND		ug/kg	220	34.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	320	34.	1

Project Name: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-20 Date Collected: 05/02/25 14:55

Client ID: DW-3 (2) Date Received: 05/02/25

Sample Location: 325 SOUTH BROADWAY, YONKERS, 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	220	42.	1
Benzoic Acid	ND		ug/kg	710	220	1
Benzyl Alcohol	ND		ug/kg	220	67.	1
Carbazole	29	J	ug/kg	220	21.	1
1,4-Dioxane	ND		ug/kg	33	10.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	55		25-120
Phenol-d6	45		10-120
Nitrobenzene-d5	50		23-120
2-Fluorobiphenyl	73		30-120
2,4,6-Tribromophenol	57		10-136
4-Terphenyl-d14	55		18-120

Project Name: SB YONKERS
Project Number: 2244329
Lab Number: L2527355
Report Date: 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-21
Client ID: DW-4 (2.5)
Sample Location: 325 SOUTH BROADWAY, YONKERS, NY

Date Collected: 05/02/25 15:15
Date Received: 05/02/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 05/13/25 08:17
Analyst: JG
Percent Solids: 80%

Extraction Method: EPA 3546
Extraction Date: 05/10/25 23:53

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	46	J	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	1200		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	710		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: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-21 Date Collected: 05/02/25 15:15

Client ID: DW-4 (2.5) Date Received: 05/02/25

Sample Location: 325 SOUTH BROADWAY, YONKERS, 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	560		ug/kg	120	23.	1
Benzo(a)pyrene	500		ug/kg	160	49.	1
Benzo(b)fluoranthene	640		ug/kg	120	34.	1
Benzo(k)fluoranthene	370		ug/kg	120	32.	1
Chrysene	670		ug/kg	120	21.	1
Acenaphthylene	ND		ug/kg	160	31.	1
Anthracene	130		ug/kg	120	39.	1
Benzo(ghi)perylene	300		ug/kg	160	24.	1
Fluorene	39	J	ug/kg	200	20.	1
Phenanthrene	540		ug/kg	120	25.	1
Dibenzo(a,h)anthracene	66	J	ug/kg	120	23.	1
Indeno(1,2,3-cd)pyrene	230		ug/kg	160	28.	1
Pyrene	1100		ug/kg	120	20.	1
Biphenyl	ND		ug/kg	460	26.	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	28	J	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: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-21 Date Collected: 05/02/25 15:15

Client ID: DW-4 (2.5) Date Received: 05/02/25

Sample Location: 325 SOUTH BROADWAY, YONKERS, 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	67	J	ug/kg	200	20.	1
1,4-Dioxane	ND		ug/kg	30	9.3	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	56		25-120
Phenol-d6	54		10-120
Nitrobenzene-d5	43		23-120
2-Fluorobiphenyl	72		30-120
2,4,6-Tribromophenol	56		10-136
4-Terphenyl-d14	64		18-120

Project Name: SB YONKERS
Project Number: 2244329
Lab Number: L2527355
Report Date: 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-22
Client ID: DW-5 (2)
Sample Location: 325 SOUTH BROADWAY, YONKERS, NY

Date Collected: 05/02/25 15:30
Date Received: 05/02/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 05/13/25 07:06
Analyst: JG
Percent Solids: 78%

Extraction Method: EPA 3546
Extraction Date: 05/10/25 23:53

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	120	23.	1
Bis(2-chloroethyl)ether	ND		ug/kg	190	28.	1
2-Chloronaphthalene	ND		ug/kg	210	21.	1
1,2-Dichlorobenzene	ND		ug/kg	210	37.	1
1,3-Dichlorobenzene	ND		ug/kg	210	36.	1
1,4-Dichlorobenzene	ND		ug/kg	210	36.	1
3,3'-Dichlorobenzidine	ND		ug/kg	210	56.	1
2,4-Dinitrotoluene	ND		ug/kg	210	42.	1
2,6-Dinitrotoluene	ND		ug/kg	210	36.	1
Fluoranthene	290		ug/kg	120	24.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	210	22.	1
4-Bromophenyl phenyl ether	ND		ug/kg	210	32.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	250	36.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	220	21.	1
Hexachlorobutadiene	ND		ug/kg	210	30.	1
Hexachlorocyclopentadiene	ND		ug/kg	600	190	1
Hexachloroethane	ND		ug/kg	170	34.	1
Isophorone	ND		ug/kg	190	27.	1
Naphthalene	45	J	ug/kg	210	25.	1
Nitrobenzene	ND		ug/kg	190	31.	1
NDPA/DPA	ND		ug/kg	170	24.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	210	32.	1
Bis(2-ethylhexyl)phthalate	160	J	ug/kg	210	72.	1
Butyl benzyl phthalate	ND		ug/kg	210	52.	1
Di-n-butylphthalate	53	J	ug/kg	210	40.	1
Di-n-octylphthalate	ND		ug/kg	210	71.	1

Project Name: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-22 Date Collected: 05/02/25 15:30

Client ID: DW-5 (2) Date Received: 05/02/25

Sample Location: 325 SOUTH BROADWAY, YONKERS, 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	210	19.	1
Dimethyl phthalate	ND		ug/kg	210	44.	1
Benzo(a)anthracene	120		ug/kg	120	23.	1
Benzo(a)pyrene	100	J	ug/kg	170	51.	1
Benzo(b)fluoranthene	190		ug/kg	120	35.	1
Benzo(k)fluoranthene	51	J	ug/kg	120	33.	1
Chrysene	160		ug/kg	120	22.	1
Acenaphthylene	ND		ug/kg	170	32.	1
Anthracene	49	J	ug/kg	120	41.	1
Benzo(ghi)perylene	87	J	ug/kg	170	24.	1
Fluorene	ND		ug/kg	210	20.	1
Phenanthrene	180		ug/kg	120	25.	1
Dibenzo(a,h)anthracene	ND		ug/kg	120	24.	1
Indeno(1,2,3-cd)pyrene	54	J	ug/kg	170	29.	1
Pyrene	260		ug/kg	120	21.	1
Biphenyl	ND		ug/kg	480	27.	1
4-Chloroaniline	ND		ug/kg	210	38.	1
2-Nitroaniline	ND		ug/kg	210	40.	1
3-Nitroaniline	ND		ug/kg	210	39.	1
4-Nitroaniline	ND		ug/kg	210	86.	1
Dibenzofuran	21	J	ug/kg	210	20.	1
2-Methylnaphthalene	31	J	ug/kg	250	25.	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	120	40.	1
p-Chloro-m-cresol	ND		ug/kg	210	31.	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	69.	1
2-Nitrophenol	ND		ug/kg	450	78.	1
4-Nitrophenol	ND		ug/kg	290	85.	1
2,4-Dinitrophenol	ND		ug/kg	1000	97.	1
4,6-Dinitro-o-cresol	ND		ug/kg	540	100	1
Pentachlorophenol	ND		ug/kg	170	46.	1
Phenol	ND		ug/kg	210	32.	1
2-Methylphenol	ND		ug/kg	210	32.	1
3-Methylphenol/4-Methylphenol	150	J	ug/kg	300	33.	1

Project Name: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-22 Date Collected: 05/02/25 15:30

Client ID: DW-5 (2) Date Received: 05/02/25

Sample Location: 325 SOUTH BROADWAY, YONKERS, 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	40.	1
Benzoic Acid	ND		ug/kg	680	210	1
Benzyl Alcohol	ND		ug/kg	210	64.	1
Carbazole	32	J	ug/kg	210	20.	1
1,4-Dioxane	ND		ug/kg	31	9.6	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	81		25-120
Phenol-d6	83		10-120
Nitrobenzene-d5	46		23-120
2-Fluorobiphenyl	90		30-120
2,4,6-Tribromophenol	78		10-136
4-Terphenyl-d14	75		18-120

Project Name: SB YONKERS
Project Number: 2244329

Lab Number: L2527355
Report Date: 05/21/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270E
Analytical Date: 05/13/25 00:19
Analyst: JG

Extraction Method: EPA 3546
Extraction Date: 05/10/25 21:10

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01,03,05-06,08-10,12-13,15-16,18-22 Batch: WG2065050-1					
Acenaphthene	ND		ug/kg	130	17.
1,2,4-Trichlorobenzene	ND		ug/kg	160	19.
Hexachlorobenzene	ND		ug/kg	98	18.
Bis(2-chloroethyl)ether	ND		ug/kg	150	22.
2-Chloronaphthalene	ND		ug/kg	160	16.
1,2-Dichlorobenzene	ND		ug/kg	160	29.
1,3-Dichlorobenzene	ND		ug/kg	160	28.
1,4-Dichlorobenzene	ND		ug/kg	160	28.
3,3'-Dichlorobenzidine	ND		ug/kg	160	43.
2,4-Dinitrotoluene	ND		ug/kg	160	32.
2,6-Dinitrotoluene	ND		ug/kg	160	28.
Fluoranthene	ND		ug/kg	98	19.
4-Chlorophenyl phenyl ether	ND		ug/kg	160	17.
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	460	150
Hexachloroethane	ND		ug/kg	130	26.
Isophorone	ND		ug/kg	150	21.
Naphthalene	ND		ug/kg	160	20.
Nitrobenzene	ND		ug/kg	150	24.
NDPA/DPA	ND		ug/kg	130	18.
n-Nitrosodi-n-propylamine	ND		ug/kg	160	25.
Bis(2-ethylhexyl)phthalate	ND		ug/kg	160	56.
Butyl benzyl phthalate	ND		ug/kg	160	41.
Di-n-butylphthalate	ND		ug/kg	160	31.
Di-n-octylphthalate	ND		ug/kg	160	55.
Diethyl phthalate	ND		ug/kg	160	15.

Project Name: SB YONKERS
Project Number: 2244329

Lab Number: L2527355
Report Date: 05/21/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270E
Analytical Date: 05/13/25 00:19
Analyst: JG

Extraction Method: EPA 3546
Extraction Date: 05/10/25 21:10

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01,03,05-06,08-10,12-13,15-16,18-22 Batch: WG2065050-1					
Dimethyl phthalate	ND		ug/kg	160	34.
Benzo(a)anthracene	ND		ug/kg	98	18.
Benzo(a)pyrene	ND		ug/kg	130	40.
Benzo(b)fluoranthene	ND		ug/kg	98	27.
Benzo(k)fluoranthene	ND		ug/kg	98	26.
Chrysene	ND		ug/kg	98	17.
Acenaphthylene	ND		ug/kg	130	25.
Anthracene	ND		ug/kg	98	32.
Benzo(ghi)perylene	ND		ug/kg	130	19.
Fluorene	ND		ug/kg	160	16.
Phenanthrene	ND		ug/kg	98	20.
Dibenzo(a,h)anthracene	ND		ug/kg	98	19.
Indeno(1,2,3-cd)pyrene	ND		ug/kg	130	23.
Pyrene	ND		ug/kg	98	16.
Biphenyl	ND		ug/kg	370	21.
4-Chloroaniline	ND		ug/kg	160	30.
2-Nitroaniline	ND		ug/kg	160	31.
3-Nitroaniline	ND		ug/kg	160	31.
4-Nitroaniline	ND		ug/kg	160	67.
Dibenzofuran	ND		ug/kg	160	15.
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	98	31.
p-Chloro-m-cresol	ND		ug/kg	160	24.
2-Chlorophenol	ND		ug/kg	160	19.
2,4-Dichlorophenol	ND		ug/kg	150	26.
2,4-Dimethylphenol	ND		ug/kg	160	54.
2-Nitrophenol	ND		ug/kg	350	61.

Project Name: SB YONKERS
Project Number: 2244329

Lab Number: L2527355
Report Date: 05/21/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270E
Analytical Date: 05/13/25 00:19
Analyst: JG

Extraction Method: EPA 3546
Extraction Date: 05/10/25 21:10

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01,03,05-06,08-10,12-13,15-16,18-22 Batch: WG2065050-1					
4-Nitrophenol	ND		ug/kg	230	66.
2,4-Dinitrophenol	ND		ug/kg	780	76.
4,6-Dinitro-o-cresol	ND		ug/kg	420	78.
Pentachlorophenol	ND		ug/kg	130	36.
Phenol	ND		ug/kg	160	24.
2-Methylphenol	ND		ug/kg	160	25.
3-Methylphenol/4-Methylphenol	ND		ug/kg	230	25.
2,4,5-Trichlorophenol	ND		ug/kg	160	31.
Benzoic Acid	ND		ug/kg	530	160
Benzyl Alcohol	ND		ug/kg	160	50.
Carbazole	ND		ug/kg	160	16.
1,4-Dioxane	ND		ug/kg	24	7.5

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	76		25-120
Phenol-d6	79		10-120
Nitrobenzene-d5	74		23-120
2-Fluorobiphenyl	87		30-120
2,4,6-Tribromophenol	77		10-136
4-Terphenyl-d14	81		18-120

Lab Control Sample Analysis
Batch Quality Control

Project Name: SB YONKERS
Project Number: 2244329

Lab Number: L2527355
Report Date: 05/21/25

Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01,03,05-06,08-10,12-13,15-16,18-22 Batch: WG2065050-2 WG2065050-3

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Acenaphthene	69		69		31-137	0		50
1,2,4-Trichlorobenzene	74		76		38-107	3		50
Hexachlorobenzene	72		73		40-140	1		50
Bis(2-chloroethyl)ether	64		69		40-140	8		50
2-Chloronaphthalene	73		77		40-140	5		50
1,2-Dichlorobenzene	63		67		40-140	6		50
1,3-Dichlorobenzene	64		66		40-140	3		50
1,4-Dichlorobenzene	63		65		28-104	3		50
3,3'-Dichlorobenzidine	65		63		40-140	3		50
2,4-Dinitrotoluene	78		80		40-132	3		50
2,6-Dinitrotoluene	79		86		40-140	8		50
Fluoranthene	67		72		40-140	7		50
4-Chlorophenyl phenyl ether	80		81		40-140	1		50
4-Bromophenyl phenyl ether	80		82		40-140	2		50
Bis(2-chloroisopropyl)ether	58		61		40-140	5		50
Bis(2-chloroethoxy)methane	70		75		40-117	7		50
Hexachlorobutadiene	81		83		40-140	2		50
Hexachlorocyclopentadiene	75		81		40-140	8		50
Hexachloroethane	64		69		40-140	8		50
Isophorone	68		72		40-140	6		50
Naphthalene	72		73		40-140	1		50
Nitrobenzene	64		67		40-140	5		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: SB YONKERS
Project Number: 2244329

Lab Number: L2527355
Report Date: 05/21/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01,03,05-06,08-10,12-13,15-16,18-22 Batch: WG2065050-2 WG2065050-3								
NDPA/DPA	72		75		36-157	4		50
n-Nitrosodi-n-propylamine	66		70		32-121	6		50
Bis(2-ethylhexyl)phthalate	78		75		40-140	4		50
Butyl benzyl phthalate	68		73		40-140	7		50
Di-n-butylphthalate	73		76		40-140	4		50
Di-n-octylphthalate	81		78		40-140	4		50
Diethyl phthalate	72		75		40-140	4		50
Dimethyl phthalate	79		85		40-140	7		50
Benzo(a)anthracene	74		69		40-140	7		50
Benzo(a)pyrene	79		73		40-140	8		50
Benzo(b)fluoranthene	73		72		40-140	1		50
Benzo(k)fluoranthene	80		72		40-140	11		50
Chrysene	72		70		40-140	3		50
Acenaphthylene	80		85		40-140	6		50
Anthracene	69		74		40-140	7		50
Benzo(ghi)perylene	75		70		40-140	7		50
Fluorene	72		74		40-140	3		50
Phenanthrene	68		71		40-140	4		50
Dibenzo(a,h)anthracene	73		68		40-140	7		50
Indeno(1,2,3-cd)pyrene	71		66		40-140	7		50
Pyrene	66		70		35-142	6		50
Biphenyl	74		79		37-127	7		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: SB YONKERS
Project Number: 2244329
Lab Number: L2527355
Report Date: 05/21/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01,03,05-06,08-10,12-13,15-16,18-22 Batch: WG2065050-2 WG2065050-3								
4-Chloroaniline	42		48		40-140	13		50
2-Nitroaniline	77		81		47-134	5		50
3-Nitroaniline	54		56		26-129	4		50
4-Nitroaniline	63		65		41-125	3		50
Dibenzofuran	73		75		40-140	3		50
2-Methylnaphthalene	67		70		40-140	4		50
1,2,4,5-Tetrachlorobenzene	86		89		40-117	3		50
Acetophenone	69		75		14-144	8		50
2,4,6-Trichlorophenol	91		96		30-130	5		50
p-Chloro-m-cresol	80		84		26-103	5		50
2-Chlorophenol	72		74		25-102	3		50
2,4-Dichlorophenol	75		81		30-130	8		50
2,4-Dimethylphenol	78		82		30-130	5		50
2-Nitrophenol	79		79		30-130	0		50
4-Nitrophenol	68		72		11-114	6		50
2,4-Dinitrophenol	62		68		4-130	9		50
4,6-Dinitro-o-cresol	76		79		10-130	4		50
Pentachlorophenol	60		58		17-109	3		50
Phenol	74		80		26-90	8		50
2-Methylphenol	73		78		30-130.	7		50
3-Methylphenol/4-Methylphenol	73		77		30-130	5		50
2,4,5-Trichlorophenol	90		95		30-130	5		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: SB YONKERS
Project Number: 2244329

Lab Number: L2527355
Report Date: 05/21/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01,03,05-06,08-10,12-13,15-16,18-22 Batch: WG2065050-2 WG2065050-3								
Benzoic Acid	55		57		10-110	4		50
Benzyl Alcohol	72		78		40-140	8		50
Carbazole	68		73		54-128	7		50
1,4-Dioxane	59		63		40-140	7		50

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
2-Fluorophenol	76		76		25-120
Phenol-d6	77		79		10-120
Nitrobenzene-d5	71		72		23-120
2-Fluorobiphenyl	83		85		30-120
2,4,6-Tribromophenol	82		81		10-136
4-Terphenyl-d14	71		75		18-120

METALS

Project Name: SB YONKERS
Project Number: 2244329
Lab Number: L2527355
Report Date: 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-01
Client ID: SB-06 (0-2)
Sample Location: 325 SOUTH BROADWAY, YONKERS, NY

Date Collected: 05/02/25 08:25
Date Received: 05/02/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Percent Solids: 91%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	8560		mg/kg	8.54	2.77	2	05/11/25 10:37	05/15/25 18:06	EPA 3050B	1,6010D	EFM
Antimony, Total	ND		mg/kg	4.27	3.29	2	05/11/25 10:37	05/15/25 18:06	EPA 3050B	1,6010D	EFM
Arsenic, Total	2.47		mg/kg	0.854	0.369	2	05/11/25 10:37	05/15/25 18:06	EPA 3050B	1,6010D	EFM
Barium, Total	51.7		mg/kg	0.854	0.091	2	05/11/25 10:37	05/15/25 18:06	EPA 3050B	1,6010D	EFM
Beryllium, Total	0.280	J	mg/kg	0.427	0.047	2	05/11/25 10:37	05/15/25 18:06	EPA 3050B	1,6010D	EFM
Cadmium, Total	0.119	J	mg/kg	0.854	0.047	2	05/11/25 10:37	05/15/25 18:06	EPA 3050B	1,6010D	EFM
Calcium, Total	2810		mg/kg	8.54	4.84	2	05/11/25 10:37	05/15/25 18:06	EPA 3050B	1,6010D	EFM
Chromium, Total	16.0		mg/kg	0.854	0.724	2	05/11/25 10:37	05/15/25 18:06	EPA 3050B	1,6010D	EFM
Cobalt, Total	5.27		mg/kg	1.71	0.212	2	05/11/25 10:37	05/15/25 18:06	EPA 3050B	1,6010D	EFM
Copper, Total	18.6		mg/kg	0.854	0.194	2	05/11/25 10:37	05/15/25 18:06	EPA 3050B	1,6010D	EFM
Iron, Total	11600		mg/kg	4.27	0.896	2	05/11/25 10:37	05/15/25 18:06	EPA 3050B	1,6010D	EFM
Lead, Total	21.3		mg/kg	4.27	0.203	2	05/11/25 10:37	05/15/25 18:06	EPA 3050B	1,6010D	EFM
Magnesium, Total	3870		mg/kg	8.54	1.39	2	05/11/25 10:37	05/15/25 18:06	EPA 3050B	1,6010D	EFM
Manganese, Total	255		mg/kg	0.854	0.458	2	05/11/25 10:37	05/15/25 18:06	EPA 3050B	1,6010D	EFM
Mercury, Total	0.057	J	mg/kg	0.086	0.056	1	05/11/25 11:25	05/17/25 17:38	EPA 7471B	1,7471B	MJR
Nickel, Total	13.0		mg/kg	2.13	0.690	2	05/11/25 10:37	05/15/25 18:06	EPA 3050B	1,6010D	EFM
Potassium, Total	1440		mg/kg	213	43.3	2	05/11/25 10:37	05/15/25 18:06	EPA 3050B	1,6010D	EFM
Selenium, Total	ND		mg/kg	1.71	0.281	2	05/11/25 10:37	05/15/25 18:06	EPA 3050B	1,6010D	EFM
Silver, Total	ND		mg/kg	0.427	0.254	2	05/11/25 10:37	05/15/25 18:06	EPA 3050B	1,6010D	EFM
Sodium, Total	671		mg/kg	171	90.5	2	05/11/25 10:37	05/15/25 18:06	EPA 3050B	1,6010D	EFM
Thallium, Total	ND		mg/kg	1.71	0.770	2	05/11/25 10:37	05/15/25 18:06	EPA 3050B	1,6010D	EFM
Vanadium, Total	19.8		mg/kg	0.854	0.129	2	05/11/25 10:37	05/15/25 18:06	EPA 3050B	1,6010D	EFM
Zinc, Total	37.2		mg/kg	4.27	0.517	2	05/11/25 10:37	05/15/25 18:06	EPA 3050B	1,6010D	EFM

Project Name: SB YONKERS
Project Number: 2244329
Lab Number: L2527355
Report Date: 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-03
Client ID: SB-07 (0-2)
Sample Location: 325 SOUTH BROADWAY, YONKERS, NY

Date Collected: 05/02/25 09:00
Date Received: 05/02/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Percent Solids: 98%

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	7.97	2.59	2	05/12/25 10:33	05/15/25 00:32	EPA 3050B	1,6010D	DMC
Antimony, Total	ND		mg/kg	3.98	3.07	2	05/12/25 10:33	05/15/25 00:32	EPA 3050B	1,6010D	DMC
Arsenic, Total	3.36		mg/kg	0.797	0.344	2	05/12/25 10:33	05/15/25 00:32	EPA 3050B	1,6010D	DMC
Barium, Total	106		mg/kg	0.797	0.085	2	05/12/25 10:33	05/15/25 00:32	EPA 3050B	1,6010D	DMC
Beryllium, Total	0.296	J	mg/kg	0.398	0.044	2	05/12/25 10:33	05/15/25 00:32	EPA 3050B	1,6010D	DMC
Cadmium, Total	0.070	J	mg/kg	0.797	0.044	2	05/12/25 10:33	05/15/25 00:32	EPA 3050B	1,6010D	DMC
Calcium, Total	10300		mg/kg	7.97	4.52	2	05/12/25 10:33	05/15/25 00:32	EPA 3050B	1,6010D	DMC
Chromium, Total	22.0		mg/kg	0.797	0.676	2	05/12/25 10:33	05/15/25 00:32	EPA 3050B	1,6010D	DMC
Cobalt, Total	5.66		mg/kg	1.59	0.198	2	05/12/25 10:33	05/15/25 00:32	EPA 3050B	1,6010D	DMC
Copper, Total	24.6		mg/kg	0.797	0.181	2	05/12/25 10:33	05/15/25 00:32	EPA 3050B	1,6010D	DMC
Iron, Total	16100		mg/kg	3.98	0.837	2	05/12/25 10:33	05/15/25 00:32	EPA 3050B	1,6010D	DMC
Lead, Total	61.2		mg/kg	3.98	0.190	2	05/12/25 10:33	05/15/25 00:32	EPA 3050B	1,6010D	DMC
Magnesium, Total	6230		mg/kg	7.97	1.30	2	05/12/25 10:33	05/15/25 00:32	EPA 3050B	1,6010D	DMC
Manganese, Total	299		mg/kg	0.797	0.427	2	05/12/25 10:33	05/15/25 00:32	EPA 3050B	1,6010D	DMC
Mercury, Total	0.047	J	mg/kg	0.069	0.045	1	05/12/25 11:36	05/16/25 15:25	EPA 7471B	1,7471B	MJR
Nickel, Total	16.0		mg/kg	1.99	0.644	2	05/12/25 10:33	05/15/25 00:32	EPA 3050B	1,6010D	DMC
Potassium, Total	3190		mg/kg	199	40.4	2	05/12/25 10:33	05/15/25 00:32	EPA 3050B	1,6010D	DMC
Selenium, Total	0.400	J	mg/kg	1.59	0.262	2	05/12/25 10:33	05/15/25 00:32	EPA 3050B	1,6010D	DMC
Silver, Total	ND		mg/kg	0.398	0.237	2	05/12/25 10:33	05/15/25 00:32	EPA 3050B	1,6010D	DMC
Sodium, Total	687		mg/kg	159	84.5	2	05/12/25 10:33	05/15/25 00:32	EPA 3050B	1,6010D	DMC
Thallium, Total	1.38	J	mg/kg	1.59	0.719	2	05/12/25 10:33	05/15/25 00:32	EPA 3050B	1,6010D	DMC
Vanadium, Total	26.6		mg/kg	0.797	0.120	2	05/12/25 10:33	05/15/25 00:32	EPA 3050B	1,6010D	DMC
Zinc, Total	56.5		mg/kg	3.98	0.483	2	05/12/25 10:33	05/15/25 00:32	EPA 3050B	1,6010D	DMC

Project Name: SB YONKERS
Project Number: 2244329
Lab Number: L2527355
Report Date: 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-05
Client ID: SB-08 (0-2)
Sample Location: 325 SOUTH BROADWAY, YONKERS, NY

Date Collected: 05/02/25 09:30
Date Received: 05/02/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Percent Solids: 98%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	16200		mg/kg	7.91	2.57	2	05/12/25 10:33	05/15/25 00:51	EPA 3050B	1,6010D	DMC
Antimony, Total	ND		mg/kg	3.95	3.04	2	05/12/25 10:33	05/15/25 00:51	EPA 3050B	1,6010D	DMC
Arsenic, Total	2.15		mg/kg	0.791	0.342	2	05/12/25 10:33	05/15/25 00:51	EPA 3050B	1,6010D	DMC
Barium, Total	145		mg/kg	0.791	0.084	2	05/12/25 10:33	05/15/25 00:51	EPA 3050B	1,6010D	DMC
Beryllium, Total	0.109	J	mg/kg	0.395	0.044	2	05/12/25 10:33	05/15/25 00:51	EPA 3050B	1,6010D	DMC
Cadmium, Total	ND		mg/kg	0.791	0.044	2	05/12/25 10:33	05/15/25 00:51	EPA 3050B	1,6010D	DMC
Calcium, Total	6430		mg/kg	7.91	4.48	2	05/12/25 10:33	05/15/25 00:51	EPA 3050B	1,6010D	DMC
Chromium, Total	71.4		mg/kg	0.791	0.670	2	05/12/25 10:33	05/15/25 00:51	EPA 3050B	1,6010D	DMC
Cobalt, Total	7.10		mg/kg	1.58	0.196	2	05/12/25 10:33	05/15/25 00:51	EPA 3050B	1,6010D	DMC
Copper, Total	10.2		mg/kg	0.791	0.180	2	05/12/25 10:33	05/15/25 00:51	EPA 3050B	1,6010D	DMC
Iron, Total	22400		mg/kg	3.95	0.830	2	05/12/25 10:33	05/15/25 00:51	EPA 3050B	1,6010D	DMC
Lead, Total	4.86		mg/kg	3.95	0.188	2	05/12/25 10:33	05/15/25 00:51	EPA 3050B	1,6010D	DMC
Magnesium, Total	11400		mg/kg	7.91	1.29	2	05/12/25 10:33	05/15/25 00:51	EPA 3050B	1,6010D	DMC
Manganese, Total	341		mg/kg	0.791	0.424	2	05/12/25 10:33	05/15/25 00:51	EPA 3050B	1,6010D	DMC
Mercury, Total	ND		mg/kg	0.068	0.045	1	05/12/25 11:36	05/16/25 15:34	EPA 7471B	1,7471B	MJR
Nickel, Total	27.6		mg/kg	1.98	0.639	2	05/12/25 10:33	05/15/25 00:51	EPA 3050B	1,6010D	DMC
Potassium, Total	7550		mg/kg	198	40.1	2	05/12/25 10:33	05/15/25 00:51	EPA 3050B	1,6010D	DMC
Selenium, Total	0.480	J	mg/kg	1.58	0.260	2	05/12/25 10:33	05/15/25 00:51	EPA 3050B	1,6010D	DMC
Silver, Total	ND		mg/kg	0.395	0.236	2	05/12/25 10:33	05/15/25 00:51	EPA 3050B	1,6010D	DMC
Sodium, Total	1150		mg/kg	158	83.8	2	05/12/25 10:33	05/15/25 00:51	EPA 3050B	1,6010D	DMC
Thallium, Total	3.01		mg/kg	1.58	0.713	2	05/12/25 10:33	05/15/25 00:51	EPA 3050B	1,6010D	DMC
Vanadium, Total	52.1		mg/kg	0.791	0.119	2	05/12/25 10:33	05/15/25 00:51	EPA 3050B	1,6010D	DMC
Zinc, Total	51.2		mg/kg	3.95	0.479	2	05/12/25 10:33	05/15/25 00:51	EPA 3050B	1,6010D	DMC

Project Name: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-06 Date Collected: 05/02/25 09:55

Client ID: SB-09 (0-2) Date Received: 05/02/25

Sample Location: 325 SOUTH BROADWAY, YONKERS, 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	8010		mg/kg	8.39	2.73	2	05/12/25 10:33	05/15/25 00:58	EPA 3050B	1,6010D	DMC
Antimony, Total	ND		mg/kg	4.20	3.23	2	05/12/25 10:33	05/15/25 00:58	EPA 3050B	1,6010D	DMC
Arsenic, Total	1.42		mg/kg	0.839	0.362	2	05/12/25 10:33	05/15/25 00:58	EPA 3050B	1,6010D	DMC
Barium, Total	26.7		mg/kg	0.839	0.089	2	05/12/25 10:33	05/15/25 00:58	EPA 3050B	1,6010D	DMC
Beryllium, Total	0.198	J	mg/kg	0.420	0.046	2	05/12/25 10:33	05/15/25 00:58	EPA 3050B	1,6010D	DMC
Cadmium, Total	ND		mg/kg	0.839	0.046	2	05/12/25 10:33	05/15/25 00:58	EPA 3050B	1,6010D	DMC
Calcium, Total	1540		mg/kg	8.39	4.76	2	05/12/25 10:33	05/15/25 00:58	EPA 3050B	1,6010D	DMC
Chromium, Total	16.9		mg/kg	0.839	0.712	2	05/12/25 10:33	05/15/25 00:58	EPA 3050B	1,6010D	DMC
Cobalt, Total	4.67		mg/kg	1.68	0.208	2	05/12/25 10:33	05/15/25 00:58	EPA 3050B	1,6010D	DMC
Copper, Total	15.8		mg/kg	0.839	0.190	2	05/12/25 10:33	05/15/25 00:58	EPA 3050B	1,6010D	DMC
Iron, Total	9310		mg/kg	4.20	0.881	2	05/12/25 10:33	05/15/25 00:58	EPA 3050B	1,6010D	DMC
Lead, Total	3.29	J	mg/kg	4.20	0.200	2	05/12/25 10:33	05/15/25 00:58	EPA 3050B	1,6010D	DMC
Magnesium, Total	3260		mg/kg	8.39	1.37	2	05/12/25 10:33	05/15/25 00:58	EPA 3050B	1,6010D	DMC
Manganese, Total	213		mg/kg	0.839	0.450	2	05/12/25 10:33	05/15/25 00:58	EPA 3050B	1,6010D	DMC
Mercury, Total	ND		mg/kg	0.072	0.047	1	05/12/25 11:36	05/16/25 15:37	EPA 7471B	1,7471B	MJR
Nickel, Total	14.1		mg/kg	2.10	0.678	2	05/12/25 10:33	05/15/25 00:58	EPA 3050B	1,6010D	DMC
Potassium, Total	880		mg/kg	210	42.5	2	05/12/25 10:33	05/15/25 00:58	EPA 3050B	1,6010D	DMC
Selenium, Total	0.330	J	mg/kg	1.68	0.276	2	05/12/25 10:33	05/15/25 00:58	EPA 3050B	1,6010D	DMC
Silver, Total	ND		mg/kg	0.420	0.250	2	05/12/25 10:33	05/15/25 00:58	EPA 3050B	1,6010D	DMC
Sodium, Total	360		mg/kg	168	88.9	2	05/12/25 10:33	05/15/25 00:58	EPA 3050B	1,6010D	DMC
Thallium, Total	ND		mg/kg	1.68	0.757	2	05/12/25 10:33	05/15/25 00:58	EPA 3050B	1,6010D	DMC
Vanadium, Total	17.9		mg/kg	0.839	0.127	2	05/12/25 10:33	05/15/25 00:58	EPA 3050B	1,6010D	DMC
Zinc, Total	16.3		mg/kg	4.20	0.508	2	05/12/25 10:33	05/15/25 00:58	EPA 3050B	1,6010D	DMC

Project Name: SB YONKERS
Project Number: 2244329
Lab Number: L2527355
Report Date: 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-08
Client ID: SB-10 (0-2)
Sample Location: 325 SOUTH BROADWAY, YONKERS, NY

Date Collected: 05/02/25 10:25
Date Received: 05/02/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Percent Solids: 95%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	7760		mg/kg	8.41	2.73	2	05/11/25 10:37	05/15/25 18:12	EPA 3050B	1,6010D	EFM
Antimony, Total	ND		mg/kg	4.20	3.24	2	05/11/25 10:37	05/15/25 18:12	EPA 3050B	1,6010D	EFM
Arsenic, Total	1.66		mg/kg	0.841	0.363	2	05/11/25 10:37	05/15/25 18:12	EPA 3050B	1,6010D	EFM
Barium, Total	98.7		mg/kg	0.841	0.089	2	05/11/25 10:37	05/15/25 18:12	EPA 3050B	1,6010D	EFM
Beryllium, Total	0.177	J	mg/kg	0.420	0.046	2	05/11/25 10:37	05/15/25 18:12	EPA 3050B	1,6010D	EFM
Cadmium, Total	0.063	J	mg/kg	0.841	0.046	2	05/11/25 10:37	05/15/25 18:12	EPA 3050B	1,6010D	EFM
Calcium, Total	2850		mg/kg	8.41	4.77	2	05/11/25 10:37	05/15/25 18:12	EPA 3050B	1,6010D	EFM
Chromium, Total	17.3		mg/kg	0.841	0.713	2	05/11/25 10:37	05/15/25 18:12	EPA 3050B	1,6010D	EFM
Cobalt, Total	6.08		mg/kg	1.68	0.209	2	05/11/25 10:37	05/15/25 18:12	EPA 3050B	1,6010D	EFM
Copper, Total	19.1		mg/kg	0.841	0.191	2	05/11/25 10:37	05/15/25 18:12	EPA 3050B	1,6010D	EFM
Iron, Total	11800		mg/kg	4.20	0.883	2	05/11/25 10:37	05/15/25 18:12	EPA 3050B	1,6010D	EFM
Lead, Total	22.0		mg/kg	4.20	0.200	2	05/11/25 10:37	05/15/25 18:12	EPA 3050B	1,6010D	EFM
Magnesium, Total	3940		mg/kg	8.41	1.37	2	05/11/25 10:37	05/15/25 18:12	EPA 3050B	1,6010D	EFM
Manganese, Total	194		mg/kg	0.841	0.451	2	05/11/25 10:37	05/15/25 18:12	EPA 3050B	1,6010D	EFM
Mercury, Total	ND		mg/kg	0.077	0.050	1	05/11/25 11:25	05/17/25 17:41	EPA 7471B	1,7471B	MJR
Nickel, Total	15.0		mg/kg	2.10	0.680	2	05/11/25 10:37	05/15/25 18:12	EPA 3050B	1,6010D	EFM
Potassium, Total	2180		mg/kg	210	42.6	2	05/11/25 10:37	05/15/25 18:12	EPA 3050B	1,6010D	EFM
Selenium, Total	ND		mg/kg	1.68	0.277	2	05/11/25 10:37	05/15/25 18:12	EPA 3050B	1,6010D	EFM
Silver, Total	ND		mg/kg	0.420	0.251	2	05/11/25 10:37	05/15/25 18:12	EPA 3050B	1,6010D	EFM
Sodium, Total	324		mg/kg	168	89.2	2	05/11/25 10:37	05/15/25 18:12	EPA 3050B	1,6010D	EFM
Thallium, Total	0.917	J	mg/kg	1.68	0.759	2	05/11/25 10:37	05/15/25 18:12	EPA 3050B	1,6010D	EFM
Vanadium, Total	24.4		mg/kg	0.841	0.127	2	05/11/25 10:37	05/15/25 18:12	EPA 3050B	1,6010D	EFM
Zinc, Total	34.8		mg/kg	4.20	0.510	2	05/11/25 10:37	05/15/25 18:12	EPA 3050B	1,6010D	EFM

Project Name: SB YONKERS
Project Number: 2244329
Lab Number: L2527355
Report Date: 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-09
Client ID: SB-10 (2-3)
Sample Location: 325 SOUTH BROADWAY, YONKERS, NY

Date Collected: 05/02/25 10:30
Date Received: 05/02/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Percent Solids: 95%

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	8.17	2.65	2	05/12/25 10:33	05/15/25 01:04	EPA 3050B	1,6010D	DMC
Antimony, Total	ND		mg/kg	4.08	3.14	2	05/12/25 10:33	05/15/25 01:04	EPA 3050B	1,6010D	DMC
Arsenic, Total	1.08		mg/kg	0.817	0.353	2	05/12/25 10:33	05/15/25 01:04	EPA 3050B	1,6010D	DMC
Barium, Total	57.1		mg/kg	0.817	0.087	2	05/12/25 10:33	05/15/25 01:04	EPA 3050B	1,6010D	DMC
Beryllium, Total	0.098	J	mg/kg	0.408	0.045	2	05/12/25 10:33	05/15/25 01:04	EPA 3050B	1,6010D	DMC
Cadmium, Total	0.064	J	mg/kg	0.817	0.045	2	05/12/25 10:33	05/15/25 01:04	EPA 3050B	1,6010D	DMC
Calcium, Total	1710		mg/kg	8.17	4.63	2	05/12/25 10:33	05/15/25 01:04	EPA 3050B	1,6010D	DMC
Chromium, Total	12.1		mg/kg	0.817	0.692	2	05/12/25 10:33	05/15/25 01:04	EPA 3050B	1,6010D	DMC
Cobalt, Total	3.76		mg/kg	1.63	0.202	2	05/12/25 10:33	05/15/25 01:04	EPA 3050B	1,6010D	DMC
Copper, Total	19.6		mg/kg	0.817	0.185	2	05/12/25 10:33	05/15/25 01:04	EPA 3050B	1,6010D	DMC
Iron, Total	6410		mg/kg	4.08	0.857	2	05/12/25 10:33	05/15/25 01:04	EPA 3050B	1,6010D	DMC
Lead, Total	2.03	J	mg/kg	4.08	0.194	2	05/12/25 10:33	05/15/25 01:04	EPA 3050B	1,6010D	DMC
Magnesium, Total	1980		mg/kg	8.17	1.33	2	05/12/25 10:33	05/15/25 01:04	EPA 3050B	1,6010D	DMC
Manganese, Total	126		mg/kg	0.817	0.438	2	05/12/25 10:33	05/15/25 01:04	EPA 3050B	1,6010D	DMC
Mercury, Total	ND		mg/kg	0.077	0.050	1	05/12/25 11:36	05/16/25 15:40	EPA 7471B	1,7471B	MJR
Nickel, Total	51.6		mg/kg	2.04	0.660	2	05/12/25 10:33	05/15/25 01:04	EPA 3050B	1,6010D	DMC
Potassium, Total	603		mg/kg	204	41.4	2	05/12/25 10:33	05/15/25 01:04	EPA 3050B	1,6010D	DMC
Selenium, Total	ND		mg/kg	1.63	0.269	2	05/12/25 10:33	05/15/25 01:04	EPA 3050B	1,6010D	DMC
Silver, Total	ND		mg/kg	0.408	0.243	2	05/12/25 10:33	05/15/25 01:04	EPA 3050B	1,6010D	DMC
Sodium, Total	300		mg/kg	163	86.6	2	05/12/25 10:33	05/15/25 01:04	EPA 3050B	1,6010D	DMC
Thallium, Total	ND		mg/kg	1.63	0.736	2	05/12/25 10:33	05/15/25 01:04	EPA 3050B	1,6010D	DMC
Vanadium, Total	12.1		mg/kg	0.817	0.123	2	05/12/25 10:33	05/15/25 01:04	EPA 3050B	1,6010D	DMC
Zinc, Total	16.9		mg/kg	4.08	0.495	2	05/12/25 10:33	05/15/25 01:04	EPA 3050B	1,6010D	DMC

Project Name: SB YONKERS
Project Number: 2244329
Lab Number: L2527355
Report Date: 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-10
Client ID: SB-11 (0-2)
Sample Location: 325 SOUTH BROADWAY, YONKERS, NY

Date Collected: 05/02/25 10:45
Date Received: 05/02/25
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	9700		mg/kg	8.38	2.72	2	05/12/25 10:33	05/15/25 01:10	EPA 3050B	1,6010D	DMC
Antimony, Total	ND		mg/kg	4.19	3.23	2	05/12/25 10:33	05/15/25 01:10	EPA 3050B	1,6010D	DMC
Arsenic, Total	2.44		mg/kg	0.838	0.362	2	05/12/25 10:33	05/15/25 01:10	EPA 3050B	1,6010D	DMC
Barium, Total	76.0		mg/kg	0.838	0.089	2	05/12/25 10:33	05/15/25 01:10	EPA 3050B	1,6010D	DMC
Beryllium, Total	0.412	J	mg/kg	0.419	0.046	2	05/12/25 10:33	05/15/25 01:10	EPA 3050B	1,6010D	DMC
Cadmium, Total	ND		mg/kg	0.838	0.046	2	05/12/25 10:33	05/15/25 01:10	EPA 3050B	1,6010D	DMC
Calcium, Total	1760		mg/kg	8.38	4.75	2	05/12/25 10:33	05/15/25 01:10	EPA 3050B	1,6010D	DMC
Chromium, Total	15.0		mg/kg	0.838	0.711	2	05/12/25 10:33	05/15/25 01:10	EPA 3050B	1,6010D	DMC
Cobalt, Total	4.69		mg/kg	1.68	0.208	2	05/12/25 10:33	05/15/25 01:10	EPA 3050B	1,6010D	DMC
Copper, Total	10.5		mg/kg	0.838	0.190	2	05/12/25 10:33	05/15/25 01:10	EPA 3050B	1,6010D	DMC
Iron, Total	13700		mg/kg	4.19	0.880	2	05/12/25 10:33	05/15/25 01:10	EPA 3050B	1,6010D	DMC
Lead, Total	110		mg/kg	4.19	0.200	2	05/12/25 10:33	05/15/25 01:10	EPA 3050B	1,6010D	DMC
Magnesium, Total	2200		mg/kg	8.38	1.37	2	05/12/25 10:33	05/15/25 01:10	EPA 3050B	1,6010D	DMC
Manganese, Total	221		mg/kg	0.838	0.449	2	05/12/25 10:33	05/15/25 01:10	EPA 3050B	1,6010D	DMC
Mercury, Total	0.058	J	mg/kg	0.082	0.054	1	05/12/25 11:36	05/16/25 15:43	EPA 7471B	1,7471B	MJR
Nickel, Total	8.42		mg/kg	2.10	0.678	2	05/12/25 10:33	05/15/25 01:10	EPA 3050B	1,6010D	DMC
Potassium, Total	446		mg/kg	210	42.5	2	05/12/25 10:33	05/15/25 01:10	EPA 3050B	1,6010D	DMC
Selenium, Total	ND		mg/kg	1.68	0.276	2	05/12/25 10:33	05/15/25 01:10	EPA 3050B	1,6010D	DMC
Silver, Total	ND		mg/kg	0.419	0.250	2	05/12/25 10:33	05/15/25 01:10	EPA 3050B	1,6010D	DMC
Sodium, Total	682		mg/kg	168	88.9	2	05/12/25 10:33	05/15/25 01:10	EPA 3050B	1,6010D	DMC
Thallium, Total	0.756	J	mg/kg	1.68	0.756	2	05/12/25 10:33	05/15/25 01:10	EPA 3050B	1,6010D	DMC
Vanadium, Total	17.9		mg/kg	0.838	0.127	2	05/12/25 10:33	05/15/25 01:10	EPA 3050B	1,6010D	DMC
Zinc, Total	40.2		mg/kg	4.19	0.508	2	05/12/25 10:33	05/15/25 01:10	EPA 3050B	1,6010D	DMC

Project Name: SB YONKERS
Project Number: 2244329
Lab Number: L2527355
Report Date: 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-12
Client ID: SB-12 (0-2)
Sample Location: 325 SOUTH BROADWAY, YONKERS, NY

Date Collected: 05/02/25 12:30
Date Received: 05/02/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Percent Solids: 96%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	20400		mg/kg	8.14	2.64	2	05/12/25 10:33	05/15/25 01:17	EPA 3050B	1,6010D	DMC
Antimony, Total	ND		mg/kg	4.07	3.13	2	05/12/25 10:33	05/15/25 01:17	EPA 3050B	1,6010D	DMC
Arsenic, Total	0.895		mg/kg	0.814	0.351	2	05/12/25 10:33	05/15/25 01:17	EPA 3050B	1,6010D	DMC
Barium, Total	332		mg/kg	0.814	0.086	2	05/12/25 10:33	05/15/25 01:17	EPA 3050B	1,6010D	DMC
Beryllium, Total	0.052	J	mg/kg	0.407	0.045	2	05/12/25 10:33	05/15/25 01:17	EPA 3050B	1,6010D	DMC
Cadmium, Total	ND		mg/kg	0.814	0.045	2	05/12/25 10:33	05/15/25 01:17	EPA 3050B	1,6010D	DMC
Calcium, Total	18600		mg/kg	8.14	4.61	2	05/12/25 10:33	05/15/25 01:17	EPA 3050B	1,6010D	DMC
Chromium, Total	87.3		mg/kg	0.814	0.690	2	05/12/25 10:33	05/15/25 01:17	EPA 3050B	1,6010D	DMC
Cobalt, Total	13.6		mg/kg	1.63	0.202	2	05/12/25 10:33	05/15/25 01:17	EPA 3050B	1,6010D	DMC
Copper, Total	39.0		mg/kg	0.814	0.185	2	05/12/25 10:33	05/15/25 01:17	EPA 3050B	1,6010D	DMC
Iron, Total	27100		mg/kg	4.07	0.854	2	05/12/25 10:33	05/15/25 01:17	EPA 3050B	1,6010D	DMC
Lead, Total	4.41		mg/kg	4.07	0.194	2	05/12/25 10:33	05/15/25 01:17	EPA 3050B	1,6010D	DMC
Magnesium, Total	20600		mg/kg	8.14	1.33	2	05/12/25 10:33	05/15/25 01:17	EPA 3050B	1,6010D	DMC
Manganese, Total	375		mg/kg	0.814	0.436	2	05/12/25 10:33	05/15/25 01:17	EPA 3050B	1,6010D	DMC
Mercury, Total	ND		mg/kg	0.078	0.051	1	05/12/25 11:36	05/16/25 15:46	EPA 7471B	1,7471B	MJR
Nickel, Total	65.4		mg/kg	2.03	0.657	2	05/12/25 10:33	05/15/25 01:17	EPA 3050B	1,6010D	DMC
Potassium, Total	6520		mg/kg	203	41.2	2	05/12/25 10:33	05/15/25 01:17	EPA 3050B	1,6010D	DMC
Selenium, Total	ND		mg/kg	1.63	0.268	2	05/12/25 10:33	05/15/25 01:17	EPA 3050B	1,6010D	DMC
Silver, Total	ND		mg/kg	0.407	0.242	2	05/12/25 10:33	05/15/25 01:17	EPA 3050B	1,6010D	DMC
Sodium, Total	339		mg/kg	163	86.2	2	05/12/25 10:33	05/15/25 01:17	EPA 3050B	1,6010D	DMC
Thallium, Total	2.66		mg/kg	1.63	0.734	2	05/12/25 10:33	05/15/25 01:17	EPA 3050B	1,6010D	DMC
Vanadium, Total	56.1		mg/kg	0.814	0.123	2	05/12/25 10:33	05/15/25 01:17	EPA 3050B	1,6010D	DMC
Zinc, Total	51.0		mg/kg	4.07	0.493	2	05/12/25 10:33	05/15/25 01:17	EPA 3050B	1,6010D	DMC

Project Name: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-13 Date Collected: 05/02/25 13:05

Client ID: SB-13 (0-2) Date Received: 05/02/25

Sample Location: 325 SOUTH BROADWAY, YONKERS, 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	6690		mg/kg	8.78	2.85	2	05/12/25 10:33	05/15/25 01:24	EPA 3050B	1,6010D	DMC
Antimony, Total	ND		mg/kg	4.39	3.38	2	05/12/25 10:33	05/15/25 01:24	EPA 3050B	1,6010D	DMC
Arsenic, Total	2.49		mg/kg	0.878	0.379	2	05/12/25 10:33	05/15/25 01:24	EPA 3050B	1,6010D	DMC
Barium, Total	59.7		mg/kg	0.878	0.093	2	05/12/25 10:33	05/15/25 01:24	EPA 3050B	1,6010D	DMC
Beryllium, Total	0.287	J	mg/kg	0.439	0.048	2	05/12/25 10:33	05/15/25 01:24	EPA 3050B	1,6010D	DMC
Cadmium, Total	ND		mg/kg	0.878	0.048	2	05/12/25 10:33	05/15/25 01:24	EPA 3050B	1,6010D	DMC
Calcium, Total	13500		mg/kg	8.78	4.98	2	05/12/25 10:33	05/15/25 01:24	EPA 3050B	1,6010D	DMC
Chromium, Total	13.5		mg/kg	0.878	0.744	2	05/12/25 10:33	05/15/25 01:24	EPA 3050B	1,6010D	DMC
Cobalt, Total	4.32		mg/kg	1.76	0.218	2	05/12/25 10:33	05/15/25 01:24	EPA 3050B	1,6010D	DMC
Copper, Total	25.4		mg/kg	0.878	0.199	2	05/12/25 10:33	05/15/25 01:24	EPA 3050B	1,6010D	DMC
Iron, Total	11000		mg/kg	4.39	0.922	2	05/12/25 10:33	05/15/25 01:24	EPA 3050B	1,6010D	DMC
Lead, Total	44.7		mg/kg	4.39	0.209	2	05/12/25 10:33	05/15/25 01:24	EPA 3050B	1,6010D	DMC
Magnesium, Total	5110		mg/kg	8.78	1.43	2	05/12/25 10:33	05/15/25 01:24	EPA 3050B	1,6010D	DMC
Manganese, Total	230		mg/kg	0.878	0.471	2	05/12/25 10:33	05/15/25 01:24	EPA 3050B	1,6010D	DMC
Mercury, Total	0.057	J	mg/kg	0.070	0.046	1	05/12/25 11:36	05/16/25 15:48	EPA 7471B	1,7471B	MJR
Nickel, Total	10.9		mg/kg	2.19	0.709	2	05/12/25 10:33	05/15/25 01:24	EPA 3050B	1,6010D	DMC
Potassium, Total	1250		mg/kg	219	44.5	2	05/12/25 10:33	05/15/25 01:24	EPA 3050B	1,6010D	DMC
Selenium, Total	ND		mg/kg	1.76	0.289	2	05/12/25 10:33	05/15/25 01:24	EPA 3050B	1,6010D	DMC
Silver, Total	ND		mg/kg	0.439	0.262	2	05/12/25 10:33	05/15/25 01:24	EPA 3050B	1,6010D	DMC
Sodium, Total	1130		mg/kg	176	93.1	2	05/12/25 10:33	05/15/25 01:24	EPA 3050B	1,6010D	DMC
Thallium, Total	ND		mg/kg	1.76	0.792	2	05/12/25 10:33	05/15/25 01:24	EPA 3050B	1,6010D	DMC
Vanadium, Total	19.0		mg/kg	0.878	0.132	2	05/12/25 10:33	05/15/25 01:24	EPA 3050B	1,6010D	DMC
Zinc, Total	38.8		mg/kg	4.39	0.532	2	05/12/25 10:33	05/15/25 01:24	EPA 3050B	1,6010D	DMC

Project Name: SB YONKERS
Project Number: 2244329
Lab Number: L2527355
Report Date: 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-15
Client ID: SB-14 (0-2)
Sample Location: 325 SOUTH BROADWAY, YONKERS, NY

Date Collected: 05/02/25 13:20
Date Received: 05/02/25
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	8220		mg/kg	8.70	2.83	2	05/12/25 10:33	05/15/25 01:30	EPA 3050B	1,6010D	DMC
Antimony, Total	ND		mg/kg	4.35	3.35	2	05/12/25 10:33	05/15/25 01:30	EPA 3050B	1,6010D	DMC
Arsenic, Total	3.25		mg/kg	0.870	0.376	2	05/12/25 10:33	05/15/25 01:30	EPA 3050B	1,6010D	DMC
Barium, Total	69.7		mg/kg	0.870	0.092	2	05/12/25 10:33	05/15/25 01:30	EPA 3050B	1,6010D	DMC
Beryllium, Total	0.416	J	mg/kg	0.435	0.048	2	05/12/25 10:33	05/15/25 01:30	EPA 3050B	1,6010D	DMC
Cadmium, Total	0.060	J	mg/kg	0.870	0.048	2	05/12/25 10:33	05/15/25 01:30	EPA 3050B	1,6010D	DMC
Calcium, Total	6110		mg/kg	8.70	4.93	2	05/12/25 10:33	05/15/25 01:30	EPA 3050B	1,6010D	DMC
Chromium, Total	18.4		mg/kg	0.870	0.738	2	05/12/25 10:33	05/15/25 01:30	EPA 3050B	1,6010D	DMC
Cobalt, Total	5.08		mg/kg	1.74	0.216	2	05/12/25 10:33	05/15/25 01:30	EPA 3050B	1,6010D	DMC
Copper, Total	20.3		mg/kg	0.870	0.197	2	05/12/25 10:33	05/15/25 01:30	EPA 3050B	1,6010D	DMC
Iron, Total	12600		mg/kg	4.35	0.913	2	05/12/25 10:33	05/15/25 01:30	EPA 3050B	1,6010D	DMC
Lead, Total	74.9		mg/kg	4.35	0.207	2	05/12/25 10:33	05/15/25 01:30	EPA 3050B	1,6010D	DMC
Magnesium, Total	3450		mg/kg	8.70	1.42	2	05/12/25 10:33	05/15/25 01:30	EPA 3050B	1,6010D	DMC
Manganese, Total	336		mg/kg	0.870	0.466	2	05/12/25 10:33	05/15/25 01:30	EPA 3050B	1,6010D	DMC
Mercury, Total	0.227		mg/kg	0.074	0.048	1	05/12/25 11:36	05/16/25 15:51	EPA 7471B	1,7471B	MJR
Nickel, Total	11.6		mg/kg	2.17	0.703	2	05/12/25 10:33	05/15/25 01:30	EPA 3050B	1,6010D	DMC
Potassium, Total	864		mg/kg	217	44.1	2	05/12/25 10:33	05/15/25 01:30	EPA 3050B	1,6010D	DMC
Selenium, Total	0.606	J	mg/kg	1.74	0.286	2	05/12/25 10:33	05/15/25 01:30	EPA 3050B	1,6010D	DMC
Silver, Total	ND		mg/kg	0.435	0.259	2	05/12/25 10:33	05/15/25 01:30	EPA 3050B	1,6010D	DMC
Sodium, Total	ND		mg/kg	174	92.2	2	05/12/25 10:33	05/15/25 01:30	EPA 3050B	1,6010D	DMC
Thallium, Total	ND		mg/kg	1.74	0.784	2	05/12/25 10:33	05/15/25 01:30	EPA 3050B	1,6010D	DMC
Vanadium, Total	18.9		mg/kg	0.870	0.131	2	05/12/25 10:33	05/15/25 01:30	EPA 3050B	1,6010D	DMC
Zinc, Total	43.9		mg/kg	4.35	0.527	2	05/12/25 10:33	05/15/25 01:30	EPA 3050B	1,6010D	DMC

Project Name: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-16 Date Collected: 05/02/25 13:45

Client ID: SB-15 (0-2) Date Received: 05/02/25

Sample Location: 325 SOUTH BROADWAY, YONKERS, 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	6640		mg/kg	8.44	2.74	2	05/12/25 10:33	05/15/25 01:36	EPA 3050B	1,6010D	DMC
Antimony, Total	ND		mg/kg	4.22	3.25	2	05/12/25 10:33	05/15/25 01:36	EPA 3050B	1,6010D	DMC
Arsenic, Total	2.74		mg/kg	0.844	0.365	2	05/12/25 10:33	05/15/25 01:36	EPA 3050B	1,6010D	DMC
Barium, Total	71.9		mg/kg	0.844	0.090	2	05/12/25 10:33	05/15/25 01:36	EPA 3050B	1,6010D	DMC
Beryllium, Total	0.332	J	mg/kg	0.422	0.046	2	05/12/25 10:33	05/15/25 01:36	EPA 3050B	1,6010D	DMC
Cadmium, Total	ND		mg/kg	0.844	0.046	2	05/12/25 10:33	05/15/25 01:36	EPA 3050B	1,6010D	DMC
Calcium, Total	17900		mg/kg	8.44	4.79	2	05/12/25 10:33	05/15/25 01:36	EPA 3050B	1,6010D	DMC
Chromium, Total	14.9		mg/kg	0.844	0.716	2	05/12/25 10:33	05/15/25 01:36	EPA 3050B	1,6010D	DMC
Cobalt, Total	4.64		mg/kg	1.69	0.209	2	05/12/25 10:33	05/15/25 01:36	EPA 3050B	1,6010D	DMC
Copper, Total	21.0		mg/kg	0.844	0.192	2	05/12/25 10:33	05/15/25 01:36	EPA 3050B	1,6010D	DMC
Iron, Total	11200		mg/kg	4.22	0.886	2	05/12/25 10:33	05/15/25 01:36	EPA 3050B	1,6010D	DMC
Lead, Total	61.4		mg/kg	4.22	0.201	2	05/12/25 10:33	05/15/25 01:36	EPA 3050B	1,6010D	DMC
Magnesium, Total	4220		mg/kg	8.44	1.38	2	05/12/25 10:33	05/15/25 01:36	EPA 3050B	1,6010D	DMC
Manganese, Total	315		mg/kg	0.844	0.452	2	05/12/25 10:33	05/15/25 01:36	EPA 3050B	1,6010D	DMC
Mercury, Total	0.106		mg/kg	0.084	0.055	1	05/12/25 11:36	05/16/25 15:54	EPA 7471B	1,7471B	MJR
Nickel, Total	12.9		mg/kg	2.11	0.682	2	05/12/25 10:33	05/15/25 01:36	EPA 3050B	1,6010D	DMC
Potassium, Total	1100		mg/kg	211	42.8	2	05/12/25 10:33	05/15/25 01:36	EPA 3050B	1,6010D	DMC
Selenium, Total	ND		mg/kg	1.69	0.278	2	05/12/25 10:33	05/15/25 01:36	EPA 3050B	1,6010D	DMC
Silver, Total	ND		mg/kg	0.422	0.252	2	05/12/25 10:33	05/15/25 01:36	EPA 3050B	1,6010D	DMC
Sodium, Total	583		mg/kg	169	89.5	2	05/12/25 10:33	05/15/25 01:36	EPA 3050B	1,6010D	DMC
Thallium, Total	ND		mg/kg	1.69	0.761	2	05/12/25 10:33	05/15/25 01:36	EPA 3050B	1,6010D	DMC
Vanadium, Total	18.0		mg/kg	0.844	0.127	2	05/12/25 10:33	05/15/25 01:36	EPA 3050B	1,6010D	DMC
Zinc, Total	60.8		mg/kg	4.22	0.512	2	05/12/25 10:33	05/15/25 01:36	EPA 3050B	1,6010D	DMC

Project Name: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-18 Date Collected: 05/02/25 12:40

Client ID: DW-1 (8) Date Received: 05/02/25

Sample Location: 325 SOUTH BROADWAY, YONKERS, NY Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 91%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	11600		mg/kg	8.82	2.87	2	05/12/25 10:33	05/15/25 01:42	EPA 3050B	1,6010D	DMC
Antimony, Total	ND		mg/kg	4.41	3.40	2	05/12/25 10:33	05/15/25 01:42	EPA 3050B	1,6010D	DMC
Arsenic, Total	10.6		mg/kg	0.882	0.381	2	05/12/25 10:33	05/15/25 01:42	EPA 3050B	1,6010D	DMC
Barium, Total	80.5		mg/kg	0.882	0.094	2	05/12/25 10:33	05/15/25 01:42	EPA 3050B	1,6010D	DMC
Beryllium, Total	1.52		mg/kg	0.441	0.049	2	05/12/25 10:33	05/15/25 01:42	EPA 3050B	1,6010D	DMC
Cadmium, Total	0.939		mg/kg	0.882	0.049	2	05/12/25 10:33	05/15/25 01:42	EPA 3050B	1,6010D	DMC
Calcium, Total	53500		mg/kg	17.6	10.0	4	05/12/25 10:33	05/15/25 22:50	EPA 3050B	1,6010D	DMC
Chromium, Total	5.35		mg/kg	0.882	0.748	2	05/12/25 10:33	05/15/25 01:42	EPA 3050B	1,6010D	DMC
Cobalt, Total	3.58		mg/kg	1.76	0.219	2	05/12/25 10:33	05/15/25 01:42	EPA 3050B	1,6010D	DMC
Copper, Total	49.7		mg/kg	0.882	0.200	2	05/12/25 10:33	05/15/25 01:42	EPA 3050B	1,6010D	DMC
Iron, Total	9370		mg/kg	4.41	0.927	2	05/12/25 10:33	05/15/25 01:42	EPA 3050B	1,6010D	DMC
Lead, Total	102		mg/kg	4.41	0.210	2	05/12/25 10:33	05/15/25 01:42	EPA 3050B	1,6010D	DMC
Magnesium, Total	17000		mg/kg	8.82	1.44	2	05/12/25 10:33	05/15/25 01:42	EPA 3050B	1,6010D	DMC
Manganese, Total	404		mg/kg	0.882	0.473	2	05/12/25 10:33	05/15/25 01:42	EPA 3050B	1,6010D	DMC
Mercury, Total	0.090		mg/kg	0.077	0.050	1	05/12/25 11:36	05/16/25 15:57	EPA 7471B	1,7471B	MJR
Nickel, Total	10.1		mg/kg	2.21	0.713	2	05/12/25 10:33	05/15/25 01:42	EPA 3050B	1,6010D	DMC
Potassium, Total	983		mg/kg	221	44.7	2	05/12/25 10:33	05/15/25 01:42	EPA 3050B	1,6010D	DMC
Selenium, Total	2.95		mg/kg	1.76	0.290	2	05/12/25 10:33	05/15/25 01:42	EPA 3050B	1,6010D	DMC
Silver, Total	ND		mg/kg	0.441	0.263	2	05/12/25 10:33	05/15/25 01:42	EPA 3050B	1,6010D	DMC
Sodium, Total	1030		mg/kg	176	93.6	2	05/12/25 10:33	05/15/25 01:42	EPA 3050B	1,6010D	DMC
Thallium, Total	7.05		mg/kg	1.76	0.796	2	05/12/25 10:33	05/15/25 01:42	EPA 3050B	1,6010D	DMC
Vanadium, Total	32.8		mg/kg	0.882	0.133	2	05/12/25 10:33	05/15/25 01:42	EPA 3050B	1,6010D	DMC
Zinc, Total	336		mg/kg	4.41	0.535	2	05/12/25 10:33	05/15/25 01:42	EPA 3050B	1,6010D	DMC

Project Name: SB YONKERS
Project Number: 2244329
Lab Number: L2527355
Report Date: 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-19
Client ID: DW-2 (4.5)
Sample Location: 325 SOUTH BROADWAY, YONKERS, NY
Date Collected: 05/02/25 13:50
Date Received: 05/02/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Percent Solids: 77%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	2370		mg/kg	20.2	6.57	4	05/12/25 10:33	05/15/25 22:54	EPA 3050B	1,6010D	DMC
Antimony, Total	ND		mg/kg	10.1	7.78	4	05/12/25 10:33	05/15/25 22:54	EPA 3050B	1,6010D	DMC
Arsenic, Total	3.04		mg/kg	2.02	0.873	4	05/12/25 10:33	05/15/25 22:54	EPA 3050B	1,6010D	DMC
Barium, Total	18.6		mg/kg	2.02	0.214	4	05/12/25 10:33	05/15/25 22:54	EPA 3050B	1,6010D	DMC
Beryllium, Total	0.171	J	mg/kg	1.01	0.111	4	05/12/25 10:33	05/15/25 22:54	EPA 3050B	1,6010D	DMC
Cadmium, Total	ND		mg/kg	2.02	0.111	4	05/12/25 10:33	05/15/25 22:54	EPA 3050B	1,6010D	DMC
Calcium, Total	107000		mg/kg	20.2	11.4	4	05/12/25 10:33	05/15/25 22:54	EPA 3050B	1,6010D	DMC
Chromium, Total	17.0		mg/kg	2.02	1.71	4	05/12/25 10:33	05/15/25 22:54	EPA 3050B	1,6010D	DMC
Cobalt, Total	2.71	J	mg/kg	4.04	0.501	4	05/12/25 10:33	05/15/25 22:54	EPA 3050B	1,6010D	DMC
Copper, Total	35.3		mg/kg	2.02	0.459	4	05/12/25 10:33	05/15/25 22:54	EPA 3050B	1,6010D	DMC
Iron, Total	8500		mg/kg	10.1	2.12	4	05/12/25 10:33	05/15/25 22:54	EPA 3050B	1,6010D	DMC
Lead, Total	23.6		mg/kg	10.1	0.481	4	05/12/25 10:33	05/15/25 22:54	EPA 3050B	1,6010D	DMC
Magnesium, Total	61900		mg/kg	20.2	3.29	4	05/12/25 10:33	05/15/25 22:54	EPA 3050B	1,6010D	DMC
Manganese, Total	141		mg/kg	2.02	1.08	4	05/12/25 10:33	05/15/25 22:54	EPA 3050B	1,6010D	DMC
Mercury, Total	ND		mg/kg	0.095	0.062	1	05/12/25 11:36	05/16/25 16:00	EPA 7471B	1,7471B	MJR
Nickel, Total	9.16		mg/kg	5.05	1.63	4	05/12/25 10:33	05/15/25 22:54	EPA 3050B	1,6010D	DMC
Potassium, Total	347	J	mg/kg	505	102.	4	05/12/25 10:33	05/15/25 22:54	EPA 3050B	1,6010D	DMC
Selenium, Total	ND		mg/kg	4.04	0.665	4	05/12/25 10:33	05/15/25 22:54	EPA 3050B	1,6010D	DMC
Silver, Total	ND		mg/kg	1.01	0.602	4	05/12/25 10:33	05/15/25 22:54	EPA 3050B	1,6010D	DMC
Sodium, Total	223	J	mg/kg	404	214.	4	05/12/25 10:33	05/15/25 22:54	EPA 3050B	1,6010D	DMC
Thallium, Total	ND		mg/kg	4.04	1.82	4	05/12/25 10:33	05/15/25 22:54	EPA 3050B	1,6010D	DMC
Vanadium, Total	12.9		mg/kg	2.02	0.305	4	05/12/25 10:33	05/15/25 22:54	EPA 3050B	1,6010D	DMC
Zinc, Total	144		mg/kg	10.1	1.22	4	05/12/25 10:33	05/15/25 22:54	EPA 3050B	1,6010D	DMC

Project Name: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-20 Date Collected: 05/02/25 14:55

Client ID: DW-3 (2) Date Received: 05/02/25

Sample Location: 325 SOUTH BROADWAY, YONKERS, NY Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 74%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	3580		mg/kg	10.5	3.40	2	05/12/25 10:33	05/15/25 02:08	EPA 3050B	1,6010D	DMC
Antimony, Total	ND		mg/kg	5.23	4.03	2	05/12/25 10:33	05/15/25 02:08	EPA 3050B	1,6010D	DMC
Arsenic, Total	4.20		mg/kg	1.05	0.452	2	05/12/25 10:33	05/15/25 02:08	EPA 3050B	1,6010D	DMC
Barium, Total	62.3		mg/kg	1.05	0.111	2	05/12/25 10:33	05/15/25 02:08	EPA 3050B	1,6010D	DMC
Beryllium, Total	0.118	J	mg/kg	0.523	0.058	2	05/12/25 10:33	05/15/25 02:08	EPA 3050B	1,6010D	DMC
Cadmium, Total	0.190	J	mg/kg	1.05	0.058	2	05/12/25 10:33	05/15/25 02:08	EPA 3050B	1,6010D	DMC
Calcium, Total	52600		mg/kg	20.9	11.9	4	05/12/25 10:33	05/15/25 22:59	EPA 3050B	1,6010D	DMC
Chromium, Total	33.0		mg/kg	1.05	0.888	2	05/12/25 10:33	05/15/25 02:08	EPA 3050B	1,6010D	DMC
Cobalt, Total	3.70		mg/kg	2.09	0.260	2	05/12/25 10:33	05/15/25 02:08	EPA 3050B	1,6010D	DMC
Copper, Total	70.8		mg/kg	1.05	0.238	2	05/12/25 10:33	05/15/25 02:08	EPA 3050B	1,6010D	DMC
Iron, Total	11700		mg/kg	5.23	1.10	2	05/12/25 10:33	05/15/25 02:08	EPA 3050B	1,6010D	DMC
Lead, Total	40.3		mg/kg	5.23	0.249	2	05/12/25 10:33	05/15/25 02:08	EPA 3050B	1,6010D	DMC
Magnesium, Total	29600		mg/kg	10.5	1.71	2	05/12/25 10:33	05/15/25 02:08	EPA 3050B	1,6010D	DMC
Manganese, Total	107		mg/kg	1.05	0.561	2	05/12/25 10:33	05/15/25 02:08	EPA 3050B	1,6010D	DMC
Mercury, Total	0.085	J	mg/kg	0.103	0.067	1	05/12/25 11:36	05/16/25 16:09	EPA 7471B	1,7471B	MJR
Nickel, Total	11.2		mg/kg	2.62	0.846	2	05/12/25 10:33	05/15/25 02:08	EPA 3050B	1,6010D	DMC
Potassium, Total	571		mg/kg	262	53.1	2	05/12/25 10:33	05/15/25 02:08	EPA 3050B	1,6010D	DMC
Selenium, Total	ND		mg/kg	2.09	0.344	2	05/12/25 10:33	05/15/25 02:08	EPA 3050B	1,6010D	DMC
Silver, Total	ND		mg/kg	0.523	0.312	2	05/12/25 10:33	05/15/25 02:08	EPA 3050B	1,6010D	DMC
Sodium, Total	746		mg/kg	209	111.	2	05/12/25 10:33	05/15/25 02:08	EPA 3050B	1,6010D	DMC
Thallium, Total	ND		mg/kg	2.09	0.944	2	05/12/25 10:33	05/15/25 02:08	EPA 3050B	1,6010D	DMC
Vanadium, Total	28.3		mg/kg	1.05	0.158	2	05/12/25 10:33	05/15/25 02:08	EPA 3050B	1,6010D	DMC
Zinc, Total	418		mg/kg	5.23	0.634	2	05/12/25 10:33	05/15/25 02:08	EPA 3050B	1,6010D	DMC

Project Name: SB YONKERS
Project Number: 2244329
Lab Number: L2527355
Report Date: 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-21
Client ID: DW-4 (2.5)
Sample Location: 325 SOUTH BROADWAY, YONKERS, NY
Date Collected: 05/02/25 15:15
Date Received: 05/02/25
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	3300		mg/kg	18.9	6.14	4	05/12/25 10:33	05/15/25 23:03	EPA 3050B	1,6010D	DMC
Antimony, Total	ND		mg/kg	9.44	7.27	4	05/12/25 10:33	05/15/25 23:03	EPA 3050B	1,6010D	DMC
Arsenic, Total	3.28		mg/kg	1.89	0.816	4	05/12/25 10:33	05/15/25 23:03	EPA 3050B	1,6010D	DMC
Barium, Total	37.1		mg/kg	1.89	0.200	4	05/12/25 10:33	05/15/25 23:03	EPA 3050B	1,6010D	DMC
Beryllium, Total	0.224	J	mg/kg	0.944	0.104	4	05/12/25 10:33	05/15/25 23:03	EPA 3050B	1,6010D	DMC
Cadmium, Total	ND		mg/kg	1.89	0.104	4	05/12/25 10:33	05/15/25 23:03	EPA 3050B	1,6010D	DMC
Calcium, Total	99400		mg/kg	18.9	10.7	4	05/12/25 10:33	05/15/25 23:03	EPA 3050B	1,6010D	DMC
Chromium, Total	12.0		mg/kg	1.89	1.60	4	05/12/25 10:33	05/15/25 23:03	EPA 3050B	1,6010D	DMC
Cobalt, Total	3.12	J	mg/kg	3.78	0.468	4	05/12/25 10:33	05/15/25 23:03	EPA 3050B	1,6010D	DMC
Copper, Total	24.7		mg/kg	1.89	0.429	4	05/12/25 10:33	05/15/25 23:03	EPA 3050B	1,6010D	DMC
Iron, Total	6640		mg/kg	9.44	1.98	4	05/12/25 10:33	05/15/25 23:03	EPA 3050B	1,6010D	DMC
Lead, Total	31.3		mg/kg	9.44	0.450	4	05/12/25 10:33	05/15/25 23:03	EPA 3050B	1,6010D	DMC
Magnesium, Total	54000		mg/kg	18.9	3.08	4	05/12/25 10:33	05/15/25 23:03	EPA 3050B	1,6010D	DMC
Manganese, Total	214		mg/kg	1.89	1.01	4	05/12/25 10:33	05/15/25 23:03	EPA 3050B	1,6010D	DMC
Mercury, Total	0.060	J	mg/kg	0.083	0.054	1	05/12/25 11:36	05/16/25 16:12	EPA 7471B	1,7471B	MJR
Nickel, Total	10.1		mg/kg	4.72	1.53	4	05/12/25 10:33	05/15/25 23:03	EPA 3050B	1,6010D	DMC
Potassium, Total	460	J	mg/kg	472	95.8	4	05/12/25 10:33	05/15/25 23:03	EPA 3050B	1,6010D	DMC
Selenium, Total	ND		mg/kg	3.78	0.621	4	05/12/25 10:33	05/15/25 23:03	EPA 3050B	1,6010D	DMC
Silver, Total	ND		mg/kg	0.944	0.563	4	05/12/25 10:33	05/15/25 23:03	EPA 3050B	1,6010D	DMC
Sodium, Total	618		mg/kg	378	200.	4	05/12/25 10:33	05/15/25 23:03	EPA 3050B	1,6010D	DMC
Thallium, Total	ND		mg/kg	3.78	1.70	4	05/12/25 10:33	05/15/25 23:03	EPA 3050B	1,6010D	DMC
Vanadium, Total	17.4		mg/kg	1.89	0.285	4	05/12/25 10:33	05/15/25 23:03	EPA 3050B	1,6010D	DMC
Zinc, Total	128		mg/kg	9.44	1.14	4	05/12/25 10:33	05/15/25 23:03	EPA 3050B	1,6010D	DMC

Project Name: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-22 Date Collected: 05/02/25 15:30

Client ID: DW-5 (2) Date Received: 05/02/25

Sample Location: 325 SOUTH BROADWAY, YONKERS, 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	15700		mg/kg	9.74	3.16	2	05/12/25 10:33	05/15/25 02:21	EPA 3050B	1,6010D	DMC
Antimony, Total	ND		mg/kg	4.87	3.75	2	05/12/25 10:33	05/15/25 02:21	EPA 3050B	1,6010D	DMC
Arsenic, Total	3.86		mg/kg	0.974	0.421	2	05/12/25 10:33	05/15/25 02:21	EPA 3050B	1,6010D	DMC
Barium, Total	198		mg/kg	0.974	0.103	2	05/12/25 10:33	05/15/25 02:21	EPA 3050B	1,6010D	DMC
Beryllium, Total	0.323	J	mg/kg	0.487	0.054	2	05/12/25 10:33	05/15/25 02:21	EPA 3050B	1,6010D	DMC
Cadmium, Total	ND		mg/kg	0.974	0.054	2	05/12/25 10:33	05/15/25 02:21	EPA 3050B	1,6010D	DMC
Calcium, Total	16100		mg/kg	19.5	11.0	4	05/12/25 10:33	05/15/25 23:08	EPA 3050B	1,6010D	DMC
Chromium, Total	64.3		mg/kg	0.974	0.826	2	05/12/25 10:33	05/15/25 02:21	EPA 3050B	1,6010D	DMC
Cobalt, Total	9.13		mg/kg	1.95	0.241	2	05/12/25 10:33	05/15/25 02:21	EPA 3050B	1,6010D	DMC
Copper, Total	59.0		mg/kg	0.974	0.221	2	05/12/25 10:33	05/15/25 02:21	EPA 3050B	1,6010D	DMC
Iron, Total	24200		mg/kg	4.87	1.02	2	05/12/25 10:33	05/15/25 02:21	EPA 3050B	1,6010D	DMC
Lead, Total	18.6		mg/kg	4.87	0.232	2	05/12/25 10:33	05/15/25 02:21	EPA 3050B	1,6010D	DMC
Magnesium, Total	14800		mg/kg	9.74	1.59	2	05/12/25 10:33	05/15/25 02:21	EPA 3050B	1,6010D	DMC
Manganese, Total	393		mg/kg	0.974	0.522	2	05/12/25 10:33	05/15/25 02:21	EPA 3050B	1,6010D	DMC
Mercury, Total	ND		mg/kg	0.085	0.056	1	05/12/25 11:36	05/16/25 16:15	EPA 7471B	1,7471B	MJR
Nickel, Total	36.2		mg/kg	2.43	0.787	2	05/12/25 10:33	05/15/25 02:21	EPA 3050B	1,6010D	DMC
Potassium, Total	8450		mg/kg	243	49.4	2	05/12/25 10:33	05/15/25 02:21	EPA 3050B	1,6010D	DMC
Selenium, Total	0.751	J	mg/kg	1.95	0.320	2	05/12/25 10:33	05/15/25 02:21	EPA 3050B	1,6010D	DMC
Silver, Total	ND		mg/kg	0.487	0.290	2	05/12/25 10:33	05/15/25 02:21	EPA 3050B	1,6010D	DMC
Sodium, Total	480		mg/kg	195	103.	2	05/12/25 10:33	05/15/25 02:21	EPA 3050B	1,6010D	DMC
Thallium, Total	2.56		mg/kg	1.95	0.878	2	05/12/25 10:33	05/15/25 02:21	EPA 3050B	1,6010D	DMC
Vanadium, Total	53.2		mg/kg	0.974	0.147	2	05/12/25 10:33	05/15/25 02:21	EPA 3050B	1,6010D	DMC
Zinc, Total	129		mg/kg	4.87	0.590	2	05/12/25 10:33	05/15/25 02:21	EPA 3050B	1,6010D	DMC

Project Name: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

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): 01,08 Batch: WG2065113-1										
Aluminum, Total	ND		mg/kg	4.00	1.30	1	05/11/25 10:37	05/13/25 10:53	1,6010D	DHL
Antimony, Total	ND		mg/kg	2.00	1.54	1	05/11/25 10:37	05/13/25 10:53	1,6010D	DHL
Arsenic, Total	ND		mg/kg	0.400	0.173	1	05/11/25 10:37	05/13/25 10:53	1,6010D	DHL
Barium, Total	ND		mg/kg	0.400	0.042	1	05/11/25 10:37	05/13/25 10:53	1,6010D	DHL
Beryllium, Total	ND		mg/kg	0.200	0.022	1	05/11/25 10:37	05/13/25 10:53	1,6010D	DHL
Cadmium, Total	ND		mg/kg	0.400	0.022	1	05/11/25 10:37	05/13/25 10:53	1,6010D	DHL
Calcium, Total	ND		mg/kg	4.00	2.27	1	05/11/25 10:37	05/13/25 10:53	1,6010D	DHL
Chromium, Total	ND		mg/kg	0.400	0.339	1	05/11/25 10:37	05/13/25 10:53	1,6010D	DHL
Cobalt, Total	ND		mg/kg	0.800	0.099	1	05/11/25 10:37	05/13/25 10:53	1,6010D	DHL
Copper, Total	ND		mg/kg	0.400	0.091	1	05/11/25 10:37	05/13/25 10:53	1,6010D	DHL
Iron, Total	0.738	J	mg/kg	2.00	0.420	1	05/11/25 10:37	05/13/25 10:53	1,6010D	DHL
Lead, Total	ND		mg/kg	2.00	0.095	1	05/11/25 10:37	05/13/25 10:53	1,6010D	DHL
Magnesium, Total	ND		mg/kg	4.00	0.652	1	05/11/25 10:37	05/13/25 10:53	1,6010D	DHL
Manganese, Total	ND		mg/kg	0.400	0.214	1	05/11/25 10:37	05/13/25 10:53	1,6010D	DHL
Nickel, Total	ND		mg/kg	1.00	0.323	1	05/11/25 10:37	05/13/25 10:53	1,6010D	DHL
Potassium, Total	ND		mg/kg	100	20.3	1	05/11/25 10:37	05/13/25 10:53	1,6010D	DHL
Selenium, Total	ND		mg/kg	0.800	0.132	1	05/11/25 10:37	05/13/25 10:53	1,6010D	DHL
Silver, Total	ND		mg/kg	0.200	0.119	1	05/11/25 10:37	05/13/25 10:53	1,6010D	DHL
Sodium, Total	ND		mg/kg	80.0	42.4	1	05/11/25 10:37	05/13/25 10:53	1,6010D	DHL
Thallium, Total	ND		mg/kg	0.800	0.361	1	05/11/25 10:37	05/13/25 10:53	1,6010D	DHL
Vanadium, Total	ND		mg/kg	0.400	0.060	1	05/11/25 10:37	05/13/25 10:53	1,6010D	DHL
Zinc, Total	ND		mg/kg	2.00	0.242	1	05/11/25 10:37	05/13/25 10:53	1,6010D	DHL

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): 01,08 Batch: WG2065142-1										
Mercury, Total	ND		mg/kg	0.083	0.054	1	05/11/25 11:25	05/13/25 10:55	1,7471B	CME

Project Name: SB YONKERS
Project Number: 2244329
Lab Number: L2527355
Report Date: 05/21/25

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): 03,05-06,09-10,12-13,15-16,18-22 Batch: WG2065416-1										
Aluminum, Total	ND		mg/kg	4.00	1.30	1	05/12/25 10:33	05/14/25 23:35	1,6010D	DMC
Antimony, Total	ND		mg/kg	2.00	1.54	1	05/12/25 10:33	05/14/25 23:35	1,6010D	DMC
Arsenic, Total	ND		mg/kg	0.400	0.173	1	05/12/25 10:33	05/14/25 23:35	1,6010D	DMC
Barium, Total	ND		mg/kg	0.400	0.042	1	05/12/25 10:33	05/14/25 23:35	1,6010D	DMC
Beryllium, Total	ND		mg/kg	0.200	0.022	1	05/12/25 10:33	05/14/25 23:35	1,6010D	DMC
Cadmium, Total	ND		mg/kg	0.400	0.022	1	05/12/25 10:33	05/14/25 23:35	1,6010D	DMC
Calcium, Total	ND		mg/kg	4.00	2.27	1	05/12/25 10:33	05/14/25 23:35	1,6010D	DMC
Chromium, Total	ND		mg/kg	0.400	0.339	1	05/12/25 10:33	05/14/25 23:35	1,6010D	DMC
Cobalt, Total	ND		mg/kg	0.800	0.099	1	05/12/25 10:33	05/14/25 23:35	1,6010D	DMC
Copper, Total	ND		mg/kg	0.400	0.091	1	05/12/25 10:33	05/14/25 23:35	1,6010D	DMC
Iron, Total	0.527	J	mg/kg	2.00	0.420	1	05/12/25 10:33	05/14/25 23:35	1,6010D	DMC
Lead, Total	ND		mg/kg	2.00	0.095	1	05/12/25 10:33	05/14/25 23:35	1,6010D	DMC
Magnesium, Total	ND		mg/kg	4.00	0.652	1	05/12/25 10:33	05/14/25 23:35	1,6010D	DMC
Manganese, Total	ND		mg/kg	0.400	0.214	1	05/12/25 10:33	05/14/25 23:35	1,6010D	DMC
Nickel, Total	ND		mg/kg	1.00	0.323	1	05/12/25 10:33	05/14/25 23:35	1,6010D	DMC
Potassium, Total	ND		mg/kg	100	20.3	1	05/12/25 10:33	05/14/25 23:35	1,6010D	DMC
Selenium, Total	ND		mg/kg	0.800	0.132	1	05/12/25 10:33	05/14/25 23:35	1,6010D	DMC
Silver, Total	ND		mg/kg	0.200	0.119	1	05/12/25 10:33	05/14/25 23:35	1,6010D	DMC
Sodium, Total	ND		mg/kg	80.0	42.4	1	05/12/25 10:33	05/14/25 23:35	1,6010D	DMC
Thallium, Total	ND		mg/kg	0.800	0.361	1	05/12/25 10:33	05/14/25 23:35	1,6010D	DMC
Vanadium, Total	ND		mg/kg	0.400	0.060	1	05/12/25 10:33	05/14/25 23:35	1,6010D	DMC
Zinc, Total	ND		mg/kg	2.00	0.242	1	05/12/25 10:33	05/14/25 23:35	1,6010D	DMC

Prep Information

Digestion Method: EPA 3050B

Project Name: SB YONKERS
Project Number: 2244329
Lab Number: L2527355
Report Date: 05/21/25

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): 03,05-06,09-10,12-13,15-16,18-22 Batch: WG2065422-1										
Mercury, Total	ND		mg/kg	0.083	0.054	1	05/12/25 11:36	05/16/25 15:10	1,7471B	MJR

Prep Information

Digestion Method: EPA 7471B

Lab Control Sample Analysis
Batch Quality Control

Project Name: SB YONKERS
Project Number: 2244329

Lab Number: L2527355
Report Date: 05/21/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01,08 Batch: WG2065113-2								
Aluminum, Total	98		-		80-120	-		
Antimony, Total	98		-		80-120	-		
Arsenic, Total	98		-		80-120	-		
Barium, Total	96		-		80-120	-		
Beryllium, Total	99		-		80-120	-		
Cadmium, Total	98		-		80-120	-		
Calcium, Total	96		-		80-120	-		
Chromium, Total	98		-		80-120	-		
Cobalt, Total	96		-		80-120	-		
Copper, Total	98		-		80-120	-		
Iron, Total	97		-		80-120	-		
Lead, Total	97		-		80-120	-		
Magnesium, Total	94		-		80-120	-		
Manganese, Total	97		-		80-120	-		
Nickel, Total	98		-		80-120	-		
Potassium, Total	99		-		80-120	-		
Selenium, Total	95		-		80-120	-		
Silver, Total	97		-		80-120	-		
Sodium, Total	100		-		80-120	-		
Thallium, Total	94		-		80-120	-		
Vanadium, Total	98		-		80-120	-		

Lab Control Sample Analysis
Batch Quality Control

Project Name: SB YONKERS
Project Number: 2244329

Lab Number: L2527355
Report Date: 05/21/25

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01,08 Batch: WG2065113-2					
Zinc, Total	97	-	80-120	-	
Total Metals - Mansfield Lab Associated sample(s): 01,08 Batch: WG2065142-2					
Mercury, Total	100	-	80-120	-	

Lab Control Sample Analysis
Batch Quality Control

Project Name: SB YONKERS
Project Number: 2244329

Lab Number: L2527355
Report Date: 05/21/25

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 03,05-06,09-10,12-13,15-16,18-22 Batch: WG2065416-2					
Aluminum, Total	113	-	80-120	-	
Antimony, Total	98	-	80-120	-	
Arsenic, Total	95	-	80-120	-	
Barium, Total	114	-	80-120	-	
Beryllium, Total	108	-	80-120	-	
Cadmium, Total	99	-	80-120	-	
Calcium, Total	108	-	80-120	-	
Chromium, Total	105	-	80-120	-	
Cobalt, Total	92	-	80-120	-	
Copper, Total	104	-	80-120	-	
Iron, Total	113	-	80-120	-	
Lead, Total	94	-	80-120	-	
Magnesium, Total	96	-	80-120	-	
Manganese, Total	108	-	80-120	-	
Nickel, Total	96	-	80-120	-	
Potassium, Total	114	-	80-120	-	
Selenium, Total	91	-	80-120	-	
Silver, Total	104	-	80-120	-	
Sodium, Total	109	-	80-120	-	
Thallium, Total	99	-	80-120	-	
Vanadium, Total	104	-	80-120	-	

Lab Control Sample Analysis
Batch Quality Control

Project Name: SB YONKERS
Project Number: 2244329

Lab Number: L2527355
Report Date: 05/21/25

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 03,05-06,09-10,12-13,15-16,18-22 Batch: WG2065416-2					
Zinc, Total	97	-	80-120	-	
Total Metals - Mansfield Lab Associated sample(s): 03,05-06,09-10,12-13,15-16,18-22 Batch: WG2065422-2					
Mercury, Total	100	-	80-120	-	

Matrix Spike Analysis
Batch Quality Control

Project Name: SB YONKERS
Project Number: 2244329

Lab Number: L2527355
Report Date: 05/21/25

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): 01,08 QC Batch ID: WG2065113-3 QC Sample: L2527200-01 Client ID: MS Sample												
Aluminum, Total	1370	334	2890	**455**	Q	-	-		75-125	-		20
Antimony, Total	ND	83.6	61.4	**73**	Q	-	-		75-125	-		20
Arsenic, Total	1.59J	20.1	22.6	113		-	-		75-125	-		20
Barium, Total	52.9	334	407	106		-	-		75-125	-		20
Beryllium, Total	0.108J	8.36	8.47	101		-	-		75-125	-		20
Cadmium, Total	0.445J	8.86	9.26	104		-	-		75-125	-		20
Calcium, Total	3540	1670	8810	**315**	Q	-	-		75-125	-		20
Chromium, Total	9.56	33.4	45.1	106		-	-		75-125	-		20
Cobalt, Total	1.22J	83.6	83.5	100		-	-		75-125	-		20
Copper, Total	20.4	41.8	77.0	**135**	Q	-	-		75-125	-		20
Iron, Total	7150	167	15400	**4940**	Q	-	-		75-125	-		20
Lead, Total	40.3	88.6	141	114		-	-		75-125	-		20
Magnesium, Total	1110	1670	3100	119		-	-		75-125	-		20
Manganese, Total	61.8	83.6	196	**160**	Q	-	-		75-125	-		20
Nickel, Total	2.83J	83.6	87.6	105		-	-		75-125	-		20
Potassium, Total	206J	1670	1970	118		-	-		75-125	-		20
Selenium, Total	ND	20.1	18.8	94		-	-		75-125	-		20
Silver, Total	ND	8.36	7.86	94		-	-		75-125	-		20
Sodium, Total	776	1670	2530	105		-	-		75-125	-		20
Thallium, Total	ND	20.1	19.0	95		-	-		75-125	-		20
Vanadium, Total	5.88	83.6	89.7	100		-	-		75-125	-		20

Matrix Spike Analysis
Batch Quality Control

Project Name: SB YONKERS
Project Number: 2244329

Lab Number: L2527355
Report Date: 05/21/25

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): 01,08 QC Batch ID: WG2065113-3 QC Sample: L2527200-01 Client ID: MS Sample									
Zinc, Total	39.6	83.6	131	109	-	-	75-125	-	20
Total Metals - Mansfield Lab Associated sample(s): 01,08 QC Batch ID: WG2065142-3 QC Sample: L2527200-01 Client ID: MS Sample									
Mercury, Total	0.140	2.83	2.86	96	-	-	80-120	-	20

Matrix Spike Analysis
Batch Quality Control

Project Name: SB YONKERS
Project Number: 2244329

Lab Number: L2527355
Report Date: 05/21/25

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): 03,05-06,09-10,12-13,15-16,18-22 QC Batch ID: WG2065416-3 QC Sample: L2527438-01 Client ID: MS Sample										
Aluminum, Total	14100	198	14900	**405**	Q	-	-	75-125	-	20
Antimony, Total	ND	49.4	9.78	**20**	Q	-	-	75-125	-	20
Arsenic, Total	8.56	11.9	18.6	85		-	-	75-125	-	20
Barium, Total	101	198	306	104		-	-	75-125	-	20
Beryllium, Total	1.08	4.94	5.85	96		-	-	75-125	-	20
Cadmium, Total	ND	5.24	4.82	92		-	-	75-125	-	20
Calcium, Total	6350	988	9450	**314**	Q	-	-	75-125	-	20
Chromium, Total	18.0	19.8	35.6	89		-	-	75-125	-	20
Cobalt, Total	11.1	49.4	59.1	97		-	-	75-125	-	20
Copper, Total	17.9	24.7	40.1	90		-	-	75-125	-	20
Iron, Total	26200	98.8	25900	**0**	Q	-	-	75-125	-	20
Lead, Total	20.7	52.4	69.9	94		-	-	75-125	-	20
Magnesium, Total	2760	988	3570	82		-	-	75-125	-	20
Manganese, Total	564	49.4	751	**378**	Q	-	-	75-125	-	20
Nickel, Total	13.5	49.4	58.4	91		-	-	75-125	-	20
Potassium, Total	525	988	1510	100		-	-	75-125	-	20
Selenium, Total	0.763J	11.9	9.39	79		-	-	75-125	-	20
Silver, Total	ND	4.94	4.70	95		-	-	75-125	-	20
Sodium, Total	226	988	1240	102		-	-	75-125	-	20
Thallium, Total	1.60J	11.9	11.8	99		-	-	75-125	-	20
Vanadium, Total	26.8	49.4	69.7	87		-	-	75-125	-	20

Matrix Spike Analysis
Batch Quality Control

Project Name: SB YONKERS
Project Number: 2244329
Lab Number: L2527355
Report Date: 05/21/25

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): 03,05-06,09-10,12-13,15-16,18-22 QC Batch ID: WG2065416-3 QC Sample: L2527438-01 Client ID: MS Sample									
Zinc, Total	44.8	49.4	92.2	96	-	-	75-125	-	20
Total Metals - Mansfield Lab Associated sample(s): 03,05-06,09-10,12-13,15-16,18-22 QC Batch ID: WG2065422-3 QC Sample: L2527438-01 Client ID: MS Sample									
Mercury, Total	ND	1.8	1.94	108	-	-	80-120	-	20

Lab Duplicate Analysis

Batch Quality Control

Project Name: SB YONKERS

Project Number: 2244329

Lab Number: L2527355

Report Date: 05/21/25

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01,08 QC Batch ID: WG2065113-4 QC Sample: L2527200-01 Client ID: DUP Sample						
Aluminum, Total	1370	4280	mg/kg	**103**	Q	20
Antimony, Total	ND	ND	mg/kg	NC		20
Arsenic, Total	1.59J	3.24	mg/kg	NC		20
Barium, Total	52.9	75.1	mg/kg	**35**	Q	20
Beryllium, Total	0.108J	0.267J	mg/kg	NC		20
Cadmium, Total	0.445J	0.376J	mg/kg	NC		20
Calcium, Total	3540	5760	mg/kg	**48**	Q	20
Chromium, Total	9.56	8.40	mg/kg	13		20
Cobalt, Total	1.22J	1.67J	mg/kg	NC		20
Copper, Total	20.4	22.7	mg/kg	11		20
Iron, Total	7150	7800	mg/kg	9		20
Lead, Total	40.3	29.8	mg/kg	**30**	Q	20
Magnesium, Total	1110	1370	mg/kg	**21**	Q	20
Manganese, Total	61.8	68.9	mg/kg	11		20
Nickel, Total	2.83J	3.37J	mg/kg	NC		20
Potassium, Total	206J	406J	mg/kg	NC		20
Selenium, Total	ND	ND	mg/kg	NC		20
Silver, Total	ND	ND	mg/kg	NC		20
Sodium, Total	776	924	mg/kg	17		20

Lab Duplicate Analysis

Batch Quality Control

Project Name: SB YONKERS

Project Number: 2244329

Lab Number: L2527355

Report Date: 05/21/25

Parameter	Native Sample	Duplicate Sample	Units	RPD		RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01,08 QC Batch ID: WG2065113-4 QC Sample: L2527200-01 Client ID: DUP Sample						
Thallium, Total	ND	ND	mg/kg	NC		20
Vanadium, Total	5.88	7.86	mg/kg	**29**	Q	20
Zinc, Total	39.6	47.5	mg/kg	18		20
Total Metals - Mansfield Lab Associated sample(s): 01,08 QC Batch ID: WG2065142-4 QC Sample: L2527200-01 Client ID: DUP Sample						
Mercury, Total	0.140	0.140J	mg/kg	NC		20
Total Metals - Mansfield Lab Associated sample(s): 03,05-06,09-10,12-13,15-16,18-22 QC Batch ID: WG2065416-4 QC Sample: L2527438-01 Client ID: DUP Sample						
Arsenic, Total	8.56	9.43	mg/kg	10		20
Barium, Total	101	102	mg/kg	1		20
Cadmium, Total	ND	ND	mg/kg	NC		20
Chromium, Total	18.0	17.0	mg/kg	6		20
Lead, Total	20.7	40.4	mg/kg	**64**	Q	20
Selenium, Total	0.763J	0.628J	mg/kg	NC		20
Silver, Total	ND	ND	mg/kg	NC		20
Total Metals - Mansfield Lab Associated sample(s): 03,05-06,09-10,12-13,15-16,18-22 QC Batch ID: WG2065422-4 QC Sample: L2527438-01 Client ID: DUP Sample						
Mercury, Total	ND	ND	mg/kg	NC		20

Project Name: SB YONKERS
Project Number: 2244329

Lab Serial Dilution Analysis
Batch Quality Control

Lab Number: L2527355
Report Date: 05/21/25

Parameter	Native Sample	Serial Dilution	Units	% D	Qual	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01,08 QC Batch ID: WG2065113-6 QC Sample: L2527200-01 Client ID: DUP Sample						
Aluminum, Total	1370	1400	mg/kg	2		20
Barium, Total	52.9	53.4	mg/kg	1		20
Calcium, Total	3540	3590	mg/kg	1		20
Iron, Total	7150	7300	mg/kg	2		20
Magnesium, Total	1110	1140	mg/kg	3		20
Manganese, Total	61.8	62.7	mg/kg	1		20

INORGANICS
&
MISCELLANEOUS

Project Name: SB YONKERS
Project Number: 2244329

Lab Number: L2527355
Report Date: 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-01
Client ID: SB-06 (0-2)
Sample Location: 325 SOUTH BROADWAY, YONKERS, NY

Date Collected: 05/02/25 08:25
Date Received: 05/02/25
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	91.3		%	0.100	NA	1	-	05/09/25 21:09	121,2540G	SJB

Project Name: SB YONKERS
Project Number: 2244329

Lab Number: L2527355
Report Date: 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-02
Client ID: SB-06 (2-4)
Sample Location: 325 SOUTH BROADWAY, YONKERS, NY

Date Collected: 05/02/25 08:35
Date Received: 05/02/25
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	87.8		%	0.100	NA	1	-	05/09/25 17:24	121,2540G	SJB

Project Name: SB YONKERS
Project Number: 2244329

Lab Number: L2527355
Report Date: 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-03
Client ID: SB-07 (0-2)
Sample Location: 325 SOUTH BROADWAY, YONKERS, NY

Date Collected: 05/02/25 09:00
Date Received: 05/02/25
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	97.5		%	0.100	NA	1	-	05/09/25 21:09	121,2540G	SJB

Project Name: SB YONKERS
Project Number: 2244329

Lab Number: L2527355
Report Date: 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-04
Client ID: SB-07 (2-4)
Sample Location: 325 SOUTH BROADWAY, YONKERS, NY

Date Collected: 05/02/25 09:15
Date Received: 05/02/25
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	94.2		%	0.100	NA	1	-	05/11/25 21:39	121,2540G	SJB

Project Name: SB YONKERS
Project Number: 2244329
Lab Number: L2527355
Report Date: 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-05
Client ID: SB-08 (0-2)
Sample Location: 325 SOUTH BROADWAY, YONKERS, NY

Date Collected: 05/02/25 09:30
Date Received: 05/02/25
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	97.8		%	0.100	NA	1	-	05/09/25 21:09	121,2540G	SJB

Project Name: SB YONKERS
Project Number: 2244329
Lab Number: L2527355
Report Date: 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-06
Client ID: SB-09 (0-2)
Sample Location: 325 SOUTH BROADWAY, YONKERS, NY

Date Collected: 05/02/25 09:55
Date Received: 05/02/25
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	-	05/09/25 21:09	121,2540G	SJB

Project Name: SB YONKERS
Project Number: 2244329
Lab Number: L2527355
Report Date: 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-07
Client ID: SB-09 (2-4)
Sample Location: 325 SOUTH BROADWAY, YONKERS, NY
Sample Depth:
Matrix: Soil

Date Collected: 05/02/25 10:00
Date Received: 05/02/25
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	96.6		%	0.100	NA	1	-	05/09/25 17:24	121,2540G	SJB

Project Name: SB YONKERS
Project Number: 2244329
Lab Number: L2527355
Report Date: 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-08
Client ID: SB-10 (0-2)
Sample Location: 325 SOUTH BROADWAY, YONKERS, NY

Date Collected: 05/02/25 10:25
Date Received: 05/02/25
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	94.8		%	0.100	NA	1	-	05/09/25 21:09	121,2540G	SJB

Project Name: SB YONKERS
Project Number: 2244329
Lab Number: L2527355
Report Date: 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-09
Client ID: SB-10 (2-3)
Sample Location: 325 SOUTH BROADWAY, YONKERS, NY

Date Collected: 05/02/25 10:30
Date Received: 05/02/25
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	95.0		%	0.100	NA	1	-	05/09/25 21:09	121,2540G	SJB

Project Name: SB YONKERS
Project Number: 2244329
Lab Number: L2527355
Report Date: 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-10
Client ID: SB-11 (0-2)
Sample Location: 325 SOUTH BROADWAY, YONKERS, NY

Date Collected: 05/02/25 10:45
Date Received: 05/02/25
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	94.2		%	0.100	NA	1	-	05/09/25 21:09	121,2540G	SJB

Project Name: SB YONKERS
Project Number: 2244329
Lab Number: L2527355
Report Date: 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-11
Client ID: SB-11 (2-4)
Sample Location: 325 SOUTH BROADWAY, YONKERS, NY

Date Collected: 05/02/25 10:55
Date Received: 05/02/25
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	91.2		%	0.100	NA	1	-	05/11/25 21:39	121,2540G	SJB

Project Name: SB YONKERS
Project Number: 2244329
Lab Number: L2527355
Report Date: 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-12
Client ID: SB-12 (0-2)
Sample Location: 325 SOUTH BROADWAY, YONKERS, NY

Date Collected: 05/02/25 12:30
Date Received: 05/02/25
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	96.4		%	0.100	NA	1	-	05/09/25 21:09	121,2540G	SJB

Project Name: SB YONKERS
Project Number: 2244329
Lab Number: L2527355
Report Date: 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-13
Client ID: SB-13 (0-2)
Sample Location: 325 SOUTH BROADWAY, YONKERS, NY

Date Collected: 05/02/25 13:05
Date Received: 05/02/25
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	89.4		%	0.100	NA	1	-	05/09/25 21:09	121,2540G	SJB

Project Name: SB YONKERS
Project Number: 2244329
Lab Number: L2527355
Report Date: 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-14
Client ID: SB-13 (2-4)
Sample Location: 325 SOUTH BROADWAY, YONKERS, NY

Date Collected: 05/02/25 13:10
Date Received: 05/02/25
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	-	05/09/25 17:24	121,2540G	SJB

Project Name: SB YONKERS
Project Number: 2244329
Lab Number: L2527355
Report Date: 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-15
Client ID: SB-14 (0-2)
Sample Location: 325 SOUTH BROADWAY, YONKERS, NY

Date Collected: 05/02/25 13:20
Date Received: 05/02/25
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	90.1		%	0.100	NA	1	-	05/09/25 21:09	121,2540G	SJB

Project Name: SB YONKERS
Project Number: 2244329
Lab Number: L2527355
Report Date: 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-16
Client ID: SB-15 (0-2)
Sample Location: 325 SOUTH BROADWAY, YONKERS, NY

Date Collected: 05/02/25 13:45
Date Received: 05/02/25
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	89.2		%	0.100	NA	1	-	05/09/25 21:09	121,2540G	SJB

Project Name: SB YONKERS
Project Number: 2244329

Lab Number: L2527355
Report Date: 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-17
Client ID: SB-15 (2-4)
Sample Location: 325 SOUTH BROADWAY, YONKERS, NY

Date Collected: 05/02/25 13:55
Date Received: 05/02/25
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	87.9		%	0.100	NA	1	-	05/09/25 17:24	121,2540G	SJB

Project Name: SB YONKERS
Project Number: 2244329

Lab Number: L2527355
Report Date: 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-18
Client ID: DW-1 (8)
Sample Location: 325 SOUTH BROADWAY, YONKERS, NY

Date Collected: 05/02/25 12:40
Date Received: 05/02/25
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	90.5		%	0.100	NA	1	-	05/10/25 20:49	121,2540G	SJB

Project Name: SB YONKERS
Project Number: 2244329

Lab Number: L2527355
Report Date: 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-19
Client ID: DW-2 (4.5)
Sample Location: 325 SOUTH BROADWAY, YONKERS, NY

Date Collected: 05/02/25 13:50
Date Received: 05/02/25
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	76.5		%	0.100	NA	1	-	05/10/25 20:49	121,2540G	SJB

Project Name: SB YONKERS
Project Number: 2244329
Lab Number: L2527355
Report Date: 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-20
Client ID: DW-3 (2)
Sample Location: 325 SOUTH BROADWAY, YONKERS, NY
Sample Depth:
Matrix: Soil

Date Collected: 05/02/25 14:55
Date Received: 05/02/25
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	74.0		%	0.100	NA	1	-	05/10/25 20:49	121,2540G	SJB

Project Name: SB YONKERS
Project Number: 2244329
Lab Number: L2527355
Report Date: 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-21
Client ID: DW-4 (2.5)
Sample Location: 325 SOUTH BROADWAY, YONKERS, NY

Date Collected: 05/02/25 15:15
Date Received: 05/02/25
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	80.1		%	0.100	NA	1	-	05/10/25 20:49	121,2540G	SJB

Project Name: SB YONKERS
Project Number: 2244329
Lab Number: L2527355
Report Date: 05/21/25

SAMPLE RESULTS

Lab ID: L2527355-22
Client ID: DW-5 (2)
Sample Location: 325 SOUTH BROADWAY, YONKERS, NY
Sample Depth:
Matrix: Soil

Date Collected: 05/02/25 15:30
Date Received: 05/02/25
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	78.4		%	0.100	NA	1	-	05/10/25 20:49	121,2540G	SJB

Lab Duplicate Analysis

Batch Quality Control

Project Name: SB YONKERS

Project Number: 2244329

Lab Number: L2527355

Report Date: 05/21/25

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
General Chemistry - Westborough Lab Associated sample(s): 02,07,14,17 QC Batch ID: WG2064784-1 QC Sample: L2527640-19 Client ID: DUP Sample						
Solids, Total	91.5	97.2	%	6		20
General Chemistry - Westborough Lab Associated sample(s): 01,03,05-06,08-10,12-13,15-16 QC Batch ID: WG2064818-1 QC Sample: L2527355-01 Client ID: SB-06 (0-2)						
Solids, Total	91.3	91.7	%	0		20
General Chemistry - Westborough Lab Associated sample(s): 18-22 QC Batch ID: WG2065049-1 QC Sample: L2527223-01 Client ID: DUP Sample						
Solids, Total	18.3	18.4	%	1		20
General Chemistry - Westborough Lab Associated sample(s): 04,11 QC Batch ID: WG2065258-1 QC Sample: L2527252-03 Client ID: DUP Sample						
Solids, Total	79.7	79.9	%	0		20

Project Name: SB YONKERS
Project Number: 2244329

Lab Number: L2527355
Report Date: 05/21/25

Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Cooler Information

Cooler	Custody Seal
A	Absent
B	Absent
C	Absent

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2527355-01A	Vial MeOH preserved	C	NA		4.1	Y	Absent		NYTCL-8260HLW(14)
L2527355-01B	Vial water preserved	C	NA		4.1	Y	Absent	03-MAY-25 17:03	NYTCL-8260HLW(14)
L2527355-01C	Vial water preserved	C	NA		4.1	Y	Absent	03-MAY-25 17:03	NYTCL-8260HLW(14)
L2527355-01D	Metals Only-Glass 60mL/2oz unpreserved	C	NA		4.1	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),PB-TI(180),CU-TI(180),ZN-TI(180),SE-TI(180),SB-TI(180),V-TI(180),CO-TI(180),MN-TI(180),HG-T(28),MG-TI(180),FE-TI(180),CA-TI(180),NA-TI(180),CD-TI(180),K-TI(180)
L2527355-01E	Glass 120ml/4oz unpreserved	C	NA		4.1	Y	Absent		NYTCL-8270(14)
L2527355-01F	Plastic 2oz unpreserved for TS	C	NA		4.1	Y	Absent		TS(7)
L2527355-02A	Vial MeOH preserved	A	NA		3.0	Y	Absent		NYTCL-8260HLW(14)
L2527355-02B	Vial water preserved	A	NA		3.0	Y	Absent	03-MAY-25 17:03	NYTCL-8260HLW(14)
L2527355-02C	Vial water preserved	A	NA		3.0	Y	Absent	03-MAY-25 17:03	NYTCL-8260HLW(14)
L2527355-02D	Metals Only-Glass 60mL/2oz unpreserved	A	NA		3.0	Y	Absent		HOLD-METAL(180)
L2527355-02E	Glass 120ml/4oz unpreserved	A	NA		3.0	Y	Absent		HOLD-8270(14)
L2527355-02F	Plastic 2oz unpreserved for TS	A	NA		3.0	Y	Absent		TS(7)
L2527355-03A	Vial MeOH preserved	C	NA		4.1	Y	Absent		NYTCL-8260HLW(14)
L2527355-03B	Vial water preserved	C	NA		4.1	Y	Absent	03-MAY-25 17:03	NYTCL-8260HLW(14)
L2527355-03C	Vial water preserved	C	NA		4.1	Y	Absent	03-MAY-25 17:03	NYTCL-8260HLW(14)

*Values in parentheses indicate holding time in days

Project Name: SB YONKERS
Project Number: 2244329

Lab Number: L2527355
Report Date: 05/21/25

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2527355-03D	Metals Only-Glass 60mL/2oz unpreserved	C	NA		4.1	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),SB-TI(180),CU-TI(180),SE-TI(180),PB-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)
L2527355-03E	Glass 120ml/4oz unpreserved	C	NA		4.1	Y	Absent		NYTCL-8270(14)
L2527355-03F	Plastic 2oz unpreserved for TS	C	NA		4.1	Y	Absent		TS(7)
L2527355-04A	Vial MeOH preserved	A	NA		3.0	Y	Absent		NYTCL-8260HLW(14)
L2527355-04B	Vial water preserved	A	NA		3.0	Y	Absent	03-MAY-25 17:03	NYTCL-8260HLW(14)
L2527355-04C	Vial water preserved	A	NA		3.0	Y	Absent	03-MAY-25 17:03	NYTCL-8260HLW(14)
L2527355-04D	Metals Only-Glass 60mL/2oz unpreserved	A	NA		3.0	Y	Absent		HOLD-METAL(180)
L2527355-04E	Glass 120ml/4oz unpreserved	A	NA		3.0	Y	Absent		HOLD-8270(14)
L2527355-04F	Plastic 2oz unpreserved for TS	A	NA		3.0	Y	Absent		TS(7)
L2527355-05A	Vial MeOH preserved	C	NA		4.1	Y	Absent		NYTCL-8260HLW(14)
L2527355-05B	Vial water preserved	C	NA		4.1	Y	Absent	03-MAY-25 17:03	NYTCL-8260HLW(14)
L2527355-05C	Vial water preserved	C	NA		4.1	Y	Absent	03-MAY-25 17:03	NYTCL-8260HLW(14)
L2527355-05D	Metals Only-Glass 60mL/2oz unpreserved	C	NA		4.1	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),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CU-TI(180),CO-TI(180),V-TI(180),MG-TI(180),HG-T(28),MN-TI(180),FE-TI(180),K-TI(180),CD-TI(180),NA-TI(180),CA-TI(180)
L2527355-05E	Glass 120ml/4oz unpreserved	C	NA		4.1	Y	Absent		NYTCL-8270(14)
L2527355-05F	Plastic 2oz unpreserved for TS	C	NA		4.1	Y	Absent		TS(7)
L2527355-06A	Vial MeOH preserved	C	NA		4.1	Y	Absent		NYTCL-8260HLW(14)
L2527355-06B	Vial water preserved	C	NA		4.1	Y	Absent	03-MAY-25 17:03	NYTCL-8260HLW(14)
L2527355-06C	Vial water preserved	C	NA		4.1	Y	Absent	03-MAY-25 17:03	NYTCL-8260HLW(14)

*Values in parentheses indicate holding time in days

Project Name: SB YONKERS
Project Number: 2244329

Lab Number: L2527355
Report Date: 05/21/25

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2527355-06D	Metals Only-Glass 60mL/2oz unpreserved	C	NA		4.1	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),SB-TI(180),ZN-TI(180),CU-TI(180),PB-TI(180),SE-TI(180),V-TI(180),CO-TI(180),MN-TI(180),HG-T(28),FE-TI(180),MG-TI(180),CA-TI(180),K-TI(180),NA-TI(180),CD-TI(180)
L2527355-06E	Glass 120ml/4oz unpreserved	C	NA		4.1	Y	Absent		NYTCL-8270(14)
L2527355-06F	Plastic 2oz unpreserved for TS	C	NA		4.1	Y	Absent		TS(7)
L2527355-07A	Vial MeOH preserved	A	NA		3.0	Y	Absent		NYTCL-8260HLW(14)
L2527355-07B	Vial water preserved	A	NA		3.0	Y	Absent	03-MAY-25 17:03	NYTCL-8260HLW(14)
L2527355-07C	Vial water preserved	A	NA		3.0	Y	Absent	03-MAY-25 17:03	NYTCL-8260HLW(14)
L2527355-07D	Metals Only-Glass 60mL/2oz unpreserved	A	NA		3.0	Y	Absent		HOLD-METAL(180)
L2527355-07E	Glass 120ml/4oz unpreserved	A	NA		3.0	Y	Absent		HOLD-8270(14)
L2527355-07F	Plastic 2oz unpreserved for TS	A	NA		3.0	Y	Absent		TS(7)
L2527355-08A	Vial MeOH preserved	C	NA		4.1	Y	Absent		NYTCL-8260HLW(14)
L2527355-08B	Vial water preserved	C	NA		4.1	Y	Absent	03-MAY-25 17:03	NYTCL-8260HLW(14)
L2527355-08C	Vial water preserved	C	NA		4.1	Y	Absent	03-MAY-25 17:03	NYTCL-8260HLW(14)
L2527355-08D	Metals Only-Glass 60mL/2oz unpreserved	C	NA		4.1	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),PB-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),CA-TI(180),K-TI(180),NA-TI(180),CD-TI(180)
L2527355-08E	Glass 120ml/4oz unpreserved	C	NA		4.1	Y	Absent		NYTCL-8270(14)
L2527355-08F	Plastic 2oz unpreserved for TS	C	NA		4.1	Y	Absent		TS(7)
L2527355-09A	Vial MeOH preserved	A	NA		3.0	Y	Absent		NYTCL-8260HLW(14)
L2527355-09B	Vial water preserved	A	NA		3.0	Y	Absent	03-MAY-25 17:03	NYTCL-8260HLW(14)
L2527355-09C	Vial water preserved	A	NA		3.0	Y	Absent	03-MAY-25 17:03	NYTCL-8260HLW(14)

*Values in parentheses indicate holding time in days

Project Name: SB YONKERS
Project Number: 2244329

Lab Number: L2527355
Report Date: 05/21/25

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2527355-09D	Metals Only-Glass 60mL/2oz unpreserved	A	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),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),CD-TI(180),NA-TI(180),CA-TI(180)
L2527355-09E	Glass 120ml/4oz unpreserved	A	NA		3.0	Y	Absent		NYTCL-8270(14)
L2527355-09F	Plastic 2oz unpreserved for TS	A	NA		3.0	Y	Absent		TS(7)
L2527355-10A	Vial MeOH preserved	C	NA		4.1	Y	Absent		NYTCL-8260HLW(14)
L2527355-10B	Vial water preserved	C	NA		4.1	Y	Absent	03-MAY-25 17:03	NYTCL-8260HLW(14)
L2527355-10C	Vial water preserved	C	NA		4.1	Y	Absent	03-MAY-25 17:03	NYTCL-8260HLW(14)
L2527355-10D	Metals Only-Glass 60mL/2oz unpreserved	C	NA		4.1	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),SB-TI(180),SE-TI(180),ZN-TI(180),PB-TI(180),CU-TI(180),V-TI(180),CO-TI(180),FE-TI(180),MG-TI(180),MN-TI(180),HG-T(28),CD-TI(180),K-TI(180),NA-TI(180),CA-TI(180)
L2527355-10E	Glass 120ml/4oz unpreserved	C	NA		4.1	Y	Absent		NYTCL-8270(14)
L2527355-10F	Plastic 2oz unpreserved for TS	C	NA		4.1	Y	Absent		TS(7)
L2527355-11A	Vial MeOH preserved	A	NA		3.0	Y	Absent		NYTCL-8260HLW(14)
L2527355-11B	Vial water preserved	A	NA		3.0	Y	Absent	03-MAY-25 17:03	NYTCL-8260HLW(14)
L2527355-11C	Vial water preserved	A	NA		3.0	Y	Absent	03-MAY-25 17:03	NYTCL-8260HLW(14)
L2527355-11D	Metals Only-Glass 60mL/2oz unpreserved	A	NA		3.0	Y	Absent		HOLD-METAL(180)
L2527355-11E	Glass 120ml/4oz unpreserved	A	NA		3.0	Y	Absent		HOLD-8270(14)
L2527355-11F	Plastic 2oz unpreserved for TS	A	NA		3.0	Y	Absent		TS(7)
L2527355-12A	Vial MeOH preserved	C	NA		4.1	Y	Absent		NYTCL-8260HLW(14)
L2527355-12B	Vial water preserved	C	NA		4.1	Y	Absent	03-MAY-25 17:03	NYTCL-8260HLW(14)
L2527355-12C	Vial water preserved	C	NA		4.1	Y	Absent	03-MAY-25 17:03	NYTCL-8260HLW(14)

*Values in parentheses indicate holding time in days

Project Name: SB YONKERS
Project Number: 2244329

Lab Number: L2527355
Report Date: 05/21/25

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2527355-12D	Metals Only-Glass 60mL/2oz unpreserved	C	NA		4.1	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),SB-TI(180),CU-TI(180),PB-TI(180),SE-TI(180),ZN-TI(180),V-TI(180),CO-TI(180),HG-T(28),MN-TI(180),FE-TI(180),MG-TI(180),CD-TI(180),K-TI(180),CA-TI(180),NA-TI(180)
L2527355-12E	Glass 120ml/4oz unpreserved	C	NA		4.1	Y	Absent		NYTCL-8270(14)
L2527355-12F	Plastic 2oz unpreserved for TS	C	NA		4.1	Y	Absent		TS(7)
L2527355-13A	Vial MeOH preserved	A	NA		3.0	Y	Absent		NYTCL-8260HLW(14)
L2527355-13B	Vial water preserved	A	NA		3.0	Y	Absent	03-MAY-25 17:03	NYTCL-8260HLW(14)
L2527355-13C	Vial water preserved	A	NA		3.0	Y	Absent	03-MAY-25 17:03	NYTCL-8260HLW(14)
L2527355-13D	Metals Only-Glass 60mL/2oz unpreserved	A	NA		3.0	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),NI-TI(180),CR-TI(180),TL-TI(180),AL-TI(180),SB-TI(180),PB-TI(180),CU-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),V-TI(180),MG-TI(180),FE-TI(180),HG-T(28),MN-TI(180),K-TI(180),CA-TI(180),CD-TI(180),NA-TI(180)
L2527355-13E	Glass 120ml/4oz unpreserved	A	NA		3.0	Y	Absent		NYTCL-8270(14)
L2527355-13F	Plastic 2oz unpreserved for TS	A	NA		3.0	Y	Absent		TS(7)
L2527355-14A	Vial MeOH preserved	A	NA		3.0	Y	Absent		NYTCL-8260HLW(14)
L2527355-14B	Vial water preserved	A	NA		3.0	Y	Absent	03-MAY-25 17:03	NYTCL-8260HLW(14)
L2527355-14C	Vial water preserved	A	NA		3.0	Y	Absent	03-MAY-25 17:03	NYTCL-8260HLW(14)
L2527355-14D	Metals Only-Glass 60mL/2oz unpreserved	A	NA		3.0	Y	Absent		HOLD-METAL(180)
L2527355-14E	Glass 120ml/4oz unpreserved	A	NA		3.0	Y	Absent		HOLD-8270(14)
L2527355-14F	Plastic 2oz unpreserved for TS	A	NA		3.0	Y	Absent		TS(7)
L2527355-15A	Vial MeOH preserved	C	NA		4.1	Y	Absent		NYTCL-8260HLW(14)
L2527355-15B	Vial water preserved	C	NA		4.1	Y	Absent	03-MAY-25 17:03	NYTCL-8260HLW(14)
L2527355-15C	Vial water preserved	C	NA		4.1	Y	Absent	03-MAY-25 17:03	NYTCL-8260HLW(14)

*Values in parentheses indicate holding time in days

Project Name: SB YONKERS
Project Number: 2244329

Lab Number: L2527355
Report Date: 05/21/25

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2527355-15D	Metals Only-Glass 60mL/2oz unpreserved	C	NA		4.1	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),PB-TI(180),ZN-TI(180),CU-TI(180),SE-TI(180),SB-TI(180),V-TI(180),CO-TI(180),HG-T(28),FE-TI(180),MG-TI(180),MN-TI(180),K-TI(180),NA-TI(180),CD-TI(180),CA-TI(180)
L2527355-15E	Glass 120ml/4oz unpreserved	C	NA		4.1	Y	Absent		NYTCL-8270(14)
L2527355-15F	Plastic 2oz unpreserved for TS	C	NA		4.1	Y	Absent		TS(7)
L2527355-16A	Vial MeOH preserved	C	NA		4.1	Y	Absent		NYTCL-8260HLW(14)
L2527355-16B	Vial water preserved	C	NA		4.1	Y	Absent	03-MAY-25 17:03	NYTCL-8260HLW(14)
L2527355-16C	Vial water preserved	C	NA		4.1	Y	Absent	03-MAY-25 17:03	NYTCL-8260HLW(14)
L2527355-16D	Metals Only-Glass 60mL/2oz unpreserved	C	NA		4.1	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),CU-TI(180),SE-TI(180),SB-TI(180),PB-TI(180),ZN-TI(180),CO-TI(180),V-TI(180),MG-TI(180),FE-TI(180),MN-TI(180),HG-T(28),CD-TI(180),CA-TI(180),K-TI(180),NA-TI(180)
L2527355-16E	Glass 120ml/4oz unpreserved	C	NA		4.1	Y	Absent		NYTCL-8270(14)
L2527355-16F	Plastic 2oz unpreserved for TS	C	NA		4.1	Y	Absent		TS(7)
L2527355-17A	Vial MeOH preserved	B	NA		3.5	Y	Absent		NYTCL-8260HLW(14)
L2527355-17B	Vial water preserved	B	NA		3.5	Y	Absent	03-MAY-25 17:03	NYTCL-8260HLW(14)
L2527355-17C	Vial water preserved	B	NA		3.5	Y	Absent	03-MAY-25 17:03	NYTCL-8260HLW(14)
L2527355-17D	Metals Only-Glass 60mL/2oz unpreserved	B	NA		3.5	Y	Absent		HOLD-METAL(180)
L2527355-17E	Glass 120ml/4oz unpreserved	B	NA		3.5	Y	Absent		HOLD-8270(14)
L2527355-17F	Plastic 2oz unpreserved for TS	B	NA		3.5	Y	Absent		TS(7)
L2527355-18A	Vial MeOH preserved	A	NA		3.0	Y	Absent		NYTCL-8260HLW(14)
L2527355-18B	Vial water preserved	A	NA		3.0	Y	Absent	03-MAY-25 17:03	NYTCL-8260HLW(14)
L2527355-18C	Vial water preserved	A	NA		3.0	Y	Absent	03-MAY-25 17:03	NYTCL-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(*)
L2527355-18D	Metals Only-Glass 60mL/2oz unpreserved	A	NA		3.0	Y	Absent		BE-TI(180),BA-TI(180),AS-TI(180),AG-TI(180),AL-TI(180),NI-TI(180),CR-TI(180),TL-TI(180),PB-TI(180),SE-TI(180),CU-TI(180),SB-TI(180),ZN-TI(180),V-TI(180),CO-TI(180),HG-T(28),FE-TI(180),MG-TI(180),MN-TI(180),CD-TI(180),CA-TI(180),K-TI(180),NA-TI(180)
L2527355-18E	Glass 120ml/4oz unpreserved	A	NA		3.0	Y	Absent		NYTCL-8270(14)
L2527355-18F	Plastic 2oz unpreserved for TS	A	NA		3.0	Y	Absent		TS(7)
L2527355-19A	Vial MeOH preserved	A	NA		3.0	Y	Absent		NYTCL-8260HLW(14)
L2527355-19B	Vial water preserved	A	NA		3.0	Y	Absent	03-MAY-25 17:03	NYTCL-8260HLW(14)
L2527355-19C	Vial water preserved	A	NA		3.0	Y	Absent	03-MAY-25 17:03	NYTCL-8260HLW(14)
L2527355-19D	Metals Only-Glass 60mL/2oz unpreserved	A	NA		3.0	Y	Absent		BE-TI(180),BA-TI(180),AS-TI(180),AG-TI(180),TL-TI(180),NI-TI(180),AL-TI(180),CR-TI(180),CU-TI(180),PB-TI(180),SE-TI(180),ZN-TI(180),SB-TI(180),V-TI(180),CO-TI(180),MG-TI(180),HG-T(28),FE-TI(180),MN-TI(180),CD-TI(180),CA-TI(180),K-TI(180),NA-TI(180)
L2527355-19E	Glass 120ml/4oz unpreserved	A	NA		3.0	Y	Absent		NYTCL-8270(14)
L2527355-19F	Plastic 2oz unpreserved for TS	A	NA		3.0	Y	Absent		TS(7)
L2527355-20A	Vial MeOH preserved	A	NA		3.0	Y	Absent		NYTCL-8260HLW(14)
L2527355-20B	Vial water preserved	A	NA		3.0	Y	Absent	03-MAY-25 17:03	NYTCL-8260HLW(14)
L2527355-20C	Vial water preserved	A	NA		3.0	Y	Absent	03-MAY-25 17:03	NYTCL-8260HLW(14)
L2527355-20D	Metals Only-Glass 60mL/2oz unpreserved	A	NA		3.0	Y	Absent		BE-TI(180),BA-TI(180),AS-TI(180),AG-TI(180),NI-TI(180),TL-TI(180),CR-TI(180),AL-TI(180),SB-TI(180),PB-TI(180),CU-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),V-TI(180),MG-TI(180),FE-TI(180),HG-T(28),MN-TI(180),CA-TI(180),CD-TI(180),NA-TI(180),K-TI(180)
L2527355-20E	Glass 120ml/4oz unpreserved	A	NA		3.0	Y	Absent		NYTCL-8270(14)
L2527355-20F	Plastic 2oz unpreserved for TS	A	NA		3.0	Y	Absent		TS(7)
L2527355-21A	Vial MeOH preserved	B	NA		3.5	Y	Absent		NYTCL-8260HLW(14)
L2527355-21B	Vial water preserved	B	NA		3.5	Y	Absent	03-MAY-25 17:03	NYTCL-8260HLW(14)

*Values in parentheses indicate holding time in days

Project Name: SB YONKERS
Project Number: 2244329

Lab Number: L2527355
Report Date: 05/21/25

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2527355-21C	Vial water preserved	B	NA		3.5	Y	Absent	03-MAY-25 17:03	NYTCL-8260HLW(14)
L2527355-21D	Metals Only-Glass 60mL/2oz unpreserved	B	NA		3.5	Y	Absent		BE-TI(180),BA-TI(180),AS-TI(180),AG-TI(180),TL-TI(180),NI-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),MG-TI(180),MN-TI(180),HG-T(28),FE-TI(180),NA-TI(180),CA-TI(180),K-TI(180),CD-TI(180)
L2527355-21E	Glass 120ml/4oz unpreserved	B	NA		3.5	Y	Absent		NYTCL-8270(14)
L2527355-21F	Plastic 2oz unpreserved for TS	B	NA		3.5	Y	Absent		TS(7)
L2527355-22A	Vial MeOH preserved	B	NA		3.5	Y	Absent		NYTCL-8260HLW(14)
L2527355-22B	Vial water preserved	B	NA		3.5	Y	Absent	03-MAY-25 17:03	NYTCL-8260HLW(14)
L2527355-22C	Vial water preserved	B	NA		3.5	Y	Absent	03-MAY-25 17:03	NYTCL-8260HLW(14)
L2527355-22D	Metals Only-Glass 60mL/2oz unpreserved	B	NA		3.5	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),SB-TI(180),ZN-TI(180),PB-TI(180),SE-TI(180),V-TI(180),CO-TI(180),MN-TI(180),HG-T(28),MG-TI(180),FE-TI(180),K-TI(180),CD-TI(180),CA-TI(180),NA-TI(180)
L2527355-22E	Glass 120ml/4oz unpreserved	B	NA		3.5	Y	Absent		NYTCL-8270(14)
L2527355-22F	Plastic 2oz unpreserved for TS	B	NA		3.5	Y	Absent		TS(7)

*Values in parentheses indicate holding time in days

Project Name: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

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:	SB YONKERS	**Lab Number:**	L2527355
Project Number:	2244329	**Report Date:**	05/21/25

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.

Chlordane: 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.)

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'.

Gasoline Range Organics (GRO): Gasoline Range Organics (GRO) results include all chromatographic peaks eluting from Methyl tert butyl ether through Naphthalene, with the exception of GRO analysis in support of State of Ohio programs, which includes all chromatographic peaks eluting from Hexane through Dodecane.

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.

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

Report Format: DU Report with 'J' Qualifiers

Project Name: SB YONKERS **Lab Number:** L2527355

Project Number: 2244329 **Report Date:** 05/21/25

Data Qualifiers

Identified Compounds (TICs). For calculated parameters, this represents that one or more values used in the calculation were estimated.

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.

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: SB YONKERS
Project Number: 2244329
Lab Number: L2527355
Report Date: 05/21/25

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

Pace Analytical Services 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 Pace Analytical Services shall be to re-perform the work at it's own expense. In no event shall Pace Analytical Services 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 Pace Analytical Services.

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 – 8 Walkup Dr. Westborough, MA 01581
EPA 624.1: m/p-xylene, o-xylene, Naphthalene
EPA 625.1: alpha-Terpineol
EPA 8260D: NPW: 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene; SCM: Iodomethane (methyl iodide), 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene.
EPA 8270E: NPW: Dimethylnaphthalene,1,4-Diphenylhydrazine, alpha-Terpineol, Azobenzene; SCM: Dimethylnaphthalene,1,4-Diphenylhydrazine.
SM4500: NPW: Amenable Cyanide; SCM: Total Phosphorus, TKN, NO2, NO3.

Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048
SM 2540D: TSS.
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.
MADEP-APH.
Nonpotable Water: EPA RSK-175 Dissolved Gases
Biological Tissue Matrix: EPA 3050B

Mansfield Facility – 120 Forbes Blvd. Mansfield, MA 02048
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.
Nonpotable Water: EPA RSK-175 Dissolved Gases

The following test method is not included in our New Jersey Secondary NELAP Scope of Accreditation:

Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048
Determination of Selected Perfluorinated Alkyl Substances by Solid Phase Extraction and Liquid Chromatography/Tandem Mass Spectrometry Isotope Dilution (via Alpha SOP 23528)

The following analytes are included in our Massachusetts DEP Scope of Accreditation

Westborough Facility – 8 Walkup Dr. Westborough, MA 01581

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 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).
Microbiology: **SM9223B-Colilert-QT; Enterolert-QT, EPA 1600, EPA 1603, SM9222D.**

Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048

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

Certification IDs:

Westborough Facility – 8 Walkup Dr. Westborough, MA 01581
CT PH-0826, IL 200077, IN C-MA-03, KY JY98045, ME MA00086, MD 348, MA M-MA086, NH 2064, NJ MA935, NY 11148, NC (DW) 25700, NC (NPW/SCM) 666, OR MA-1316, PA 68-03671, RI LAO00065, TX T104704476, VT VT-0935, VA 460195

Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048
CT PH-0825, ANAB/DoD L2474, IL 200081, IN C-MA-04, KY KY98046, LA 3090, ME MA00030, MI 9110, MN 025-999-495, NH 2062, NJ MA015, NY 11627, NC (NPW/SCM) 685, OR MA-0262, PA 68-02089, RI LAO00299, TX T-104704419, VT VT-0015, VA 460194, WA C954

Mansfield Facility – 120 Forbes Blvd. Mansfield, MA 02048
ANAB/DoD L2474, ME MA01156, MN 025-999-498, NH 2249, NJ MA025, NY 12191, OR 4203, TX T104704583, VA 460311, WA C1104.

For a complete listing of analytes and methods, please contact your 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

Date Rec'd in Lab: 5/2/25

ALPHA Job #: L2527355

Client Information

Client: LaBella Associates
Address: 45 Main St #1018
Brooklyn, NY 11201
Phone:
Fax: —
Email: cchu@labellapc.com

Project Information

Project Name: SB Yonkers
Project Location: 325 South Broadway, Yonkers, NY
Project #: 2244329
(Use Project name as Project #) ☐
Project Manager: Cynthia Chu
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:

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	8260 VOCs	8270 SVOCs	Total Metals	Total Bottle	Sample Specific Comments
27355-01	SB-06 (0-2)	5/2/25	8:25	S	TBH	X	X	X		
-02	SB-06 (2-4)		8:35		TBH	X	X	X		for (2-4) samples, Hold all run VOCs
-03	SB-07 (0-2)		9:00		TBH	X	X	X		
-04	SB-07 (2-4)		9:15		TBH	X	X	X		
-05	SB-08 (0-2)		9:30		TBH	X	X	X		
-06	SB-09 (0-2)		9:55		TBH	X	X	X		
-07	SB-09 (2-4)		10:00		TBH	X	X	X		
-08	SB-10 (0-2)		10:25		TBH	X	X	X		
-09	SB-10 (2-3)		10:30		TBH	X	X	X		
-10	SB-11 (0-2)		10:45		TBH	X	X	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									
Preservative									

Relinquished By:	Date/Time	Received By:	Date/Time
TBH	5/2/25	I Place	5/2/25 1835
	5/2/25 1695	NJSC	5/2/25 1695
NJSC	5/2/25 1730	Paul Mazzella	5/2/25 1730
Paul Mazzella	5/2/25 5-2-25 2310		5-2-25 2135
		AT	05/02/25 2310

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

Date Rec'd in Lab: 5/2/25

ALPHA Job #: L2527355

Client Information
Client: LaBella Associates
Address: 45 Main St #1018
Brooklyn, NY 11201
Phone:
Fax: —
Email: cchu@labellapc.com

Project Information
Project Name: SB Yonkers
Project Location: 325 South Broadway, Yonkers, NY
Project # 2244329
(Use Project name as Project #) ☐
Project Manager: Cynthia Chu
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:

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	8260 VOCs	8270 SVOCs	Total Metals	Total Bottle	Sample Specific Comments
27355 -11	SB-11 (2-4)	5/2/25	10:55	S	TBH	X	X	X		
-12	SB-12 (0-3)		12:30			X	X	X		
	~~SB-12 (2-4)~~					~~X~~	~~X~~	~~X~~		
-13	SB-13 (0-2)		13:05			X	X	X		
-14	SB-13 (2-4)		13:10			X	X	X		
-15	SB-14 (0-2)		13:20			X	X	X		
-16	SB-15 (0-2)		13:45			X	X	X		
-17	SB-15 (2-4)		13:55			X	X	X		
-18	DW-1 (8)		12:40			X	X	X		
-19	DW-2 (4.5)		13:50			X	X	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									
Preservative									

Relinquished By:	Date/Time	Received By:	Date/Time
[illegible]	5/2/25	[illegible]	5/2/25 1535
[illegible] NJSC	5/2/25 1645	NJSC	5/2/25 1645
Paul Maggelos	5/2/25 1730	Paul Maggelos	5/2/25 1730
[illegible]	5-2-25 2310	[illegible] 05/02/25	5-2-25 2335 23:16

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.)

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NEW YORK CHAIN OF CUSTODY

ALPHA ANALYTICAL

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8 Walkup Dr.
TEL: 508-898-9220
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Mansfield, MA 02048
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TEL: 508-822-9300
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Service Centers
Mahwah, NJ 07430: 35 Whitney Rd, Suite 5
Albany, NY 12205: 14 Walker Way
Tonawanda, NY 14150: 275 Cooper Ave, Suite 105

Date Rec'd in Lab: 5/2/25

ALPHA Job #: L2527355

Client Information
Client:
Address:
Phone:
Fax:
Email:

Project Information
Project Name:
Project Location:
Project #:
(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:

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	8260 VOCs	8270 SVOCs	Total Metals						Sample Specific Comments	Total Bottle
27355-20	DW-3 (2)	5/2/25	14:55	S	TBA	X	X	X							
-21	DW-4	↓	15:15		TBA	X	X	X							
-22	DW-5 (2)	↓	15:30	↓	TBA	X	X	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													
Preservative													

Relinquished By:	Date/Time	Received By:	Date/Time
[illegible]	5/2/25	[illegible]	5/2/25 1535
NJSC	5/2/25 1645	NJSC	5/2/25 1645
Paul Mazzella	5/2/25 1730	Paul Mazzella	5/2/25 1730
[illegible]	5-2-25 2310	[illegible]	05/02/25 2340

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)

Technical Report

prepared for:

LaBella Associates (NYC)
45 Main Street Suite 1018
Brooklyn NY, 11201
Attention: Cynthia Chu

Report Date: 01/13/2026
Client Project ID: SB Yonkers
Project (SDG) No.: 25I0367

Revision No. 3.0

Report Date: 01/13/2026
Client Project ID: SB Yonkers
Project (SDG) No.: 25I0367

LaBella Associates (NYC)
45 Main Street Suite 1018
Brooklyn NY, 11201
Attention: Cynthia Chu

Purpose and Results

This report contains the analytical data for the sample(s) identified on the attached chain-of-custody received in our laboratory on September 05, 2025 and listed below. The project was identified as your project: **SB Yonkers**.

The analyses were conducted utilizing appropriate EPA, Standard Methods, and ASTM methods as detailed in the data summary tables.

All samples were received in proper condition meeting the customary acceptance requirements for environmental samples except those indicated under the Sample and Analysis Qualifiers section of this report.

All analyses met the method and laboratory standard operating procedure requirements except as indicated by any data flags, the meaning of which are explained in the Sample and Data Qualifiers Relating to This Work Order section of this report and case narrative if applicable.

The results of the analyses, which are all reported on dry weight basis (soils) unless otherwise noted, are detailed in the following pages.

Please contact Client Services at 203.325.1371 with any questions regarding this report.

Sample ID	Client Sample ID	Matrix	Date Collected	Date Received
25I0367-01	SB-16 (0-2)	Soil	09/05/2025	09/05/2025
25I0367-02	SB-16 (2-4)	Soil	09/05/2025	09/05/2025
25I0367-03	SB-17 (0-2)	Soil	09/05/2025	09/05/2025
25I0367-04	SB-17 (2-4)	Soil	09/05/2025	09/05/2025
25I0367-05	SB-18 (0-2)	Soil	09/05/2025	09/05/2025
25I0367-06	SB-18 (2-4)	Soil	09/05/2025	09/05/2025
25I0367-07	SB-19 (0-2)	Soil	09/05/2025	09/05/2025
25I0367-08	SB-19 (2-4)	Soil	09/05/2025	09/05/2025
25I0367-09	SB-20 (0-2)	Soil	09/05/2025	09/05/2025
25I0367-10	SB-20 (2-4)	Soil	09/05/2025	09/05/2025
25I0367-11	TMW-2	Water	09/05/2025	09/05/2025

General Notes for Project (SDG) No.: 25I0367

1. The RLs and MDLs (Reporting Limit and Method Detection Limit respectively) reported are adjusted for any dilution necessary due to the levels of target and/or non-target analytes and matrix interference. The RL(REPORTING LIMIT) is based upon the lowest standard utilized for the calibration where applicable.
2. Samples are retained for a period of thirty days after submittal of report, unless other arrangements are made.
3. ALS' liability for the above data is limited to the dollar value paid to ALS for the referenced project.
4. This report shall not be reproduced without the written approval of ALS, Inc.
5. All analyses conducted met method or Laboratory SOP requirements. See the Sample and Data Qualifiers Section for further information.
6. It is noted that no analyses reported herein were subcontracted to another laboratory, unless noted in the report.
7. This report reflects results that relate only to the samples submitted on the attached chain-of-custody form(s) received by ALS.
8. Analyses conducted at ALS, Inc. Stratford, CT are indicated by NYDOH-NY10854, NJDEP-CT005, PADEP-68-04440, CTDPH-PH0840; those conducted at ALS, Inc., Richmond Hill, NY are indicated by NYDOH-NY12058, NJDEP-NY037, CTDPH-PH0837, NHDES-NH2097, MDDEP-375, PADEP-68-06231.

Approved By:

Cassie Mosher
Laboratory Manager - Stratford

Samantha Henningsen
Laboratory Director - Queens

Date: 01/13/2026

Client:	LaBella Associates (NYC)	**Sample ID:**	**25I0367-01**
Client Project:	SB Yonkers	**Date Received:**	09/05/2025
Client Sample ID:	SB-16 (0-2)	**Collection Date/Time:**	9/5/25 14:20

Lab ID:	**25I0367-01**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3546 SVOA	**Sample Notes:**	

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1-Biphenyl	ND		0.0473	0.0945	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 10:16	SS
1,2,4,5-Tetrachlorobenzene	ND		0.0945	0.189	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 10:16	SS
1,2,4-Trichlorobenzene	ND		0.0473	0.0945	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 10:16	SS
1,2-Dichlorobenzene	ND		0.0473	0.0945	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 10:16	SS
1,2-Diphenylhydrazine (as Azobenzene)	ND		0.0473	0.0945	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 10:16	SS
1,3-Dichlorobenzene	ND		0.0473	0.0945	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 10:16	SS
1,4-Dichlorobenzene	ND		0.0473	0.0945	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 10:16	SS
2,3,4,6-Tetrachlorophenol	ND		0.0945	0.189	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 10:16	SS
2,4,5-Trichlorophenol	ND		0.0473	0.0945	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 10:16	SS
2,4,6-Trichlorophenol	ND		0.0473	0.0945	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 10:16	SS
2,4-Dichlorophenol	ND		0.0473	0.0945	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 10:16	SS
2,4-Dimethylphenol	ND		0.0473	0.0945	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 10:16	SS
2,4-Dinitrophenol	ND		0.0945	0.189	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 10:16	SS
2,4-Dinitrotoluene	ND		0.0473	0.0945	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 10:16	SS
2,6-Dinitrotoluene	ND		0.0473	0.0945	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 10:16	SS
2-Chloronaphthalene	ND		0.0473	0.0945	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 10:16	SS
2-Chlorophenol	ND		0.0473	0.0945	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 10:16	SS
2-Methylnaphthalene	ND		0.0473	0.0945	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 10:16	SS
2-Methylphenol	ND	CCVE	0.0473	0.0945	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 10:16	SS
2-Nitroaniline	ND		0.0945	0.189	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 10:16	SS
2-Nitrophenol	ND		0.0473	0.0945	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 10:16	SS
* 3- & 4-Methylphenols	ND		0.0473	0.0945	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 10:16	SS
3,3-Dichlorobenzidine	ND		0.0473	0.0945	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 10:16	SS
3-Nitroaniline	ND		0.0945	0.189	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 10:16	SS
4,6-Dinitro-2-methylphenol	ND		0.0945	0.189	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 10:16	SS
4-Bromophenyl phenyl ether	ND		0.0473	0.0945	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 10:16	SS
4-Chloro-3-methylphenol	ND		0.0473	0.0945	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 10:16	SS
4-Chloroaniline	ND		0.0473	0.0945	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 10:16	SS
4-Chlorophenyl phenyl ether	ND		0.0473	0.0945	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 10:16	SS
4-Nitroaniline	ND		0.0945	0.189	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 10:16	SS
4-Nitrophenol	ND		0.0945	0.189	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 10:16	SS
Acenaphthene	ND		0.0473	0.0945	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 10:16	SS
Acenaphthylene	ND		0.0473	0.0945	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 10:16	SS
Acetophenone	ND		0.0473	0.0945	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 10:16	SS
Aniline	ND		0.189	0.378	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 10:16	SS
Anthracene	ND		0.0473	0.0945	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 10:16	SS
Atrazine	ND		0.0473	0.0945	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 10:16	SS
Benzaldehyde	ND		0.0473	0.0945	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 10:16	SS
Benzidine	ND		0.189	0.378	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 10:16	SS
Benzo(a)anthracene	**0.126**		0.0473	0.0945	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 10:16	SS
Benzo(a)pyrene	**0.103**	CCVE	0.0473	0.0945	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 10:16	SS

Client:	LaBella Associates (NYC)	**Sample ID:**	**25I0367-01**
Client Project:	SB Yonkers	**Date Received:**	09/05/2025
Client Sample ID:	SB-16 (0-2)	**Collection Date/Time:**	9/5/25 14:20

Lab ID:	**25I0367-01**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3546 SVOA	**Sample Notes:**	

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Benzo(b)fluoranthene	**0.100**	CCVE	0.0473	0.0945	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 10:16	SS
Benzo(g,h,i)perylene	**0.0740**	CCVE, J	0.0473	0.0945	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 10:16	SS
Benzo(k)fluoranthene	**0.0997**	CCVE	0.0473	0.0945	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 10:16	SS
Benzoic acid	ND		0.0473	0.0945	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 10:16	SS
Benzyl alcohol	ND		0.0473	0.0945	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 10:16	SS
Benzyl butyl phthalate	**4.34**	E	0.0473	0.0945	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 10:16	SS
Bis(2-chloroethoxy)methane	ND		0.0473	0.0945	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 10:16	SS
Bis(2-chloroethyl)ether	ND		0.0473	0.0945	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 10:16	SS
Bis(2-chloroisopropyl)ether	ND		0.0473	0.0945	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 10:16	SS
Bis(2-ethylhexyl)phthalate	ND		0.0473	0.0945	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 10:16	SS
Caprolactam	ND		0.0945	0.189	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 10:16	SS
Carbazole	ND		0.0473	0.0945	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 10:16	SS
Chrysene	**0.129**		0.0473	0.0945	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 10:16	SS
Dibenzo(a,h)anthracene	ND		0.0473	0.0945	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 10:16	SS
Dibenzofuran	ND		0.0473	0.0945	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 10:16	SS
Diethyl phthalate	ND		0.0473	0.0945	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 10:16	SS
Dimethyl phthalate	ND		0.0473	0.0945	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 10:16	SS
Di-n-butyl phthalate	ND		0.0473	0.0945	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 10:16	SS
Di-n-octyl phthalate	ND		0.0473	0.0945	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 10:16	SS
Fluoranthene	**0.172**		0.0473	0.0945	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 10:16	SS
Fluorene	ND		0.0473	0.0945	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 10:16	SS
Hexachlorobenzene	ND		0.0473	0.0945	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 10:16	SS
Hexachlorobutadiene	ND		0.0473	0.0945	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 10:16	SS
Hexachlorocyclopentadiene	ND		0.0473	0.0945	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 10:16	SS
Hexachloroethane	ND		0.0473	0.0945	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 10:16	SS
Indeno(1,2,3-cd)pyrene	**0.0634**	CCVE, J	0.0473	0.0945	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 10:16	SS
Isophorone	ND		0.0473	0.0945	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 10:16	SS
Naphthalene	ND		0.0473	0.0945	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 10:16	SS
Nitrobenzene	ND		0.0473	0.0945	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 10:16	SS
N-Nitrosodimethylamine	ND		0.0473	0.0945	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 10:16	SS
N-nitroso-di-n-propylamine	ND		0.0473	0.0945	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 10:16	SS
N-Nitrosodiphenylamine	ND		0.0473	0.0945	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 10:16	SS
Pentachlorophenol	ND	CAL-E	0.0473	0.0945	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 10:16	SS
Phenanthrene	**0.0853**	J	0.0473	0.0945	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 10:16	SS
Phenol	ND		0.0473	0.0945	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 10:16	SS
Pyrene	**0.260**		0.0473	0.0945	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 10:16	SS
Pyridine	ND		0.189	0.378	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 10:16	SS

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 2-Fluorophenol	*43.2 %*		*20-108*	*EPA 8270E*	*9/ 9/25 10:16*
Surrogate: SURR: Phenol-d6	*42.9 %*		*23-114*	*EPA 8270E*	*9/ 9/25 10:16*
Surrogate: SURR: Nitrobenzene-d5	*51.4 %*		*22-108*	*EPA 8270E*	*9/ 9/25 10:16*
Surrogate: SURR: 2-Fluorobiphenyl	*55.0 %*		*21-113*	*EPA 8270E*	*9/ 9/25 10:16*

Client:	LaBella Associates (NYC)	**Sample ID:**	**25I0367-01**
Client Project:	SB Yonkers	**Date Received:**	09/05/2025
Client Sample ID:	SB-16 (0-2)	**Collection Date/Time:**	9/5/25 14:20

Lab ID:	**25I0367-01**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3546 SVOA	**Sample Notes:**	

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 2,4,6-Tribromophenol	*72.1 %*		*19-110*	*EPA 8270E*	*9/ 9/25 10:16*
Surrogate: SURR: Terphenyl-d14	*58.0 %*		*24-116*	*EPA 8270E*	*9/ 9/25 10:16*

Lab ID:	**25I0367-01**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Metals Total**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3050B	**Sample Notes:**	

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Aluminum	**16300**		4.75	4.75	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:12	AGNR
Mercury	ND		0.0342	0.0342	1	mg/kg dry	EPA 7473	9/9/25 8:02	9/10/25 09:52	LCB
Antimony	ND		2.38	2.38	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:12	AGNR
Arsenic	**5.88**		1.43	1.43	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:12	AGNR
Barium	**129**		2.37	2.37	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:12	AGNR
Beryllium	**0.298**		0.048	0.048	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:12	AGNR
Cadmium	**0.580**		0.285	0.285	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:12	AGNR
Calcium	**4400**		4.75	4.75	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:12	AGNR
Chromium	**29.1**		0.475	0.475	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:12	AGNR
Cobalt	**10.0**		0.380	0.380	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:12	AGNR
Copper	**37.0**		1.90	1.90	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:12	AGNR
Iron	**23400**		23.8	23.8	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:12	AGNR
Lead	**242**		0.475	0.475	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:12	AGNR
Magnesium	**4270**		4.75	4.75	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:12	AGNR
Manganese	**529**		0.475	0.475	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:12	AGNR
Nickel	**21.8**		0.946	0.946	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:12	AGNR
Potassium	**1250**		4.75	4.75	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:12	AGNR
Selenium	ND		2.38	2.38	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:12	AGNR
Silver	ND		0.479	0.479	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:12	AGNR
Sodium	**113**		47.5	47.5	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:12	AGNR
Thallium	ND		1.14	1.90	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:12	AGNR
Vanadium	**35.2**		0.946	0.946	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:12	AGNR
Zinc	**253**		2.37	2.37	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:12	AGNR

Lab ID:	**25I0367-01**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Miscellaneous Physical Parameters**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: % Solids Prep	**Sample Notes:**	

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
* % Solids	**87.7**		0.100	0.100	1	%	SM 2540G	9/10/25 7:51	9/10/25 08:31	BF

Client:	LaBella Associates (NYC)	**Sample ID:**	**25I0367-01**
Client Project:	SB Yonkers	**Date Received:**	09/05/2025
Client Sample ID:	SB-16 (0-2)	**Collection Date/Time:**	9/5/25 14:20

Lab ID:	**25I0367-01**	**Laboratory:**	Phoenix Environmental Labs, Inc.
Analysis:	**SW8260D**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: SW8260D	**Sample Notes:**	

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1,1,2-Tetrachloroethane	ND		23	23	1	ug/Kg	SW8260D	9/5/25 14:20	9/15/25 01:05	CT007
1,1,1-Trichloroethane	ND		5.8	5.8	1	ug/kg	SW8260D	9/5/25 14:20	9/15/25 01:05	CT007
1,1,2,2-Tetrachloroethane	ND		5.8	5.8	1	ug/kg	SW8260D	9/5/25 14:20	9/15/25 01:05	CT007
1,1,2-Trichloroethane	ND		5.8	5.8	1	ug/kg	SW8260D	9/5/25 14:20	9/15/25 01:05	CT007
1,1-Dichloroethane	ND		5.8	5.8	1	ug/kg	SW8260D	9/5/25 14:20	9/15/25 01:05	CT007
1,1-Dichloroethene	ND		5.8	5.8	1	ug/kg	SW8260D	9/5/25 14:20	9/15/25 01:05	CT007
1,2,3-Trichlorobenzene	ND		5.8	5.8	1	ug/kg	SW8260D	9/5/25 14:20	9/15/25 01:05	CT007
1,2,3-Trichloropropane	ND		5.8	5.8	1	ug/kg	SW8260D	9/5/25 14:20	9/15/25 01:05	CT007
1,2,4-Trichlorobenzene	ND		5.8	5.8	1	ug/kg	SW8260D	9/5/25 14:20	9/15/25 01:05	CT007
1,2,4-Trimethylbenzene	ND		5.8	5.8	1	ug/kg	SW8260D	9/5/25 14:20	9/15/25 01:05	CT007
1,2-Dibromo-3-chloropropane	ND		5.8	5.8	1	ug/kg	SW8260D	9/5/25 14:20	9/15/25 01:05	CT007
1,2-Dibromoethane	ND		5.8	5.8	1	ug/kg	SW8260D	9/5/25 14:20	9/15/25 01:05	CT007
1,2-Dichlorobenzene	ND		5.8	5.8	1	ug/kg	SW8260D	9/5/25 14:20	9/15/25 01:05	CT007
1,2-Dichloroethane	ND		5.8	5.8	1	ug/kg	SW8260D	9/5/25 14:20	9/15/25 01:05	CT007
1,2-Dichloropropane	ND		5.8	5.8	1	ug/kg	SW8260D	9/5/25 14:20	9/15/25 01:05	CT007
1,3,5-Trimethylbenzene	ND		5.8	5.8	1	ug/kg	SW8260D	9/5/25 14:20	9/15/25 01:05	CT007
1,3-Dichlorobenzene	ND		5.8	5.8	1	ug/kg	SW8260D	9/5/25 14:20	9/15/25 01:05	CT007
1,4-Dichlorobenzene	ND		5.8	5.8	1	ug/kg	SW8260D	9/5/25 14:20	9/15/25 01:05	CT007
2-Hexanone	ND		29	29	1	ug/kg	SW8260D	9/5/25 14:20	9/15/25 01:05	CT007
4-Methyl-2-pentanone	ND		29	29	1	ug/kg	SW8260D	9/5/25 14:20	9/15/25 01:05	CT007
Acetone	ND		58	58	1	ug/kg	SW8260D	9/5/25 14:20	9/15/25 01:05	CT007
Acrolein	ND		5.8	5.8	1	ug/Kg	SW8260D	9/5/25 14:20	9/15/25 01:05	CT007
Acrylonitrile	ND		23	23	1	ug/Kg	SW8260D	9/5/25 14:20	9/15/25 01:05	CT007
Benzene	ND		5.8	5.8	1	ug/kg	SW8260D	9/5/25 14:20	9/15/25 01:05	CT007
Bromochloromethane	ND		5.8	5.8	1	ug/kg	SW8260D	9/5/25 14:20	9/15/25 01:05	CT007
Bromodichloromethane	ND		5.8	5.8	1	ug/kg	SW8260D	9/5/25 14:20	9/15/25 01:05	CT007
Bromoform	ND		5.8	5.8	1	ug/kg	SW8260D	9/5/25 14:20	9/15/25 01:05	CT007
Bromomethane	ND		5.8	5.8	1	ug/kg	SW8260D	9/5/25 14:20	9/15/25 01:05	CT007
Carbon Disulfide	ND		5.8	5.8	1	ug/kg	SW8260D	9/5/25 14:20	9/15/25 01:05	CT007
Carbon tetrachloride	ND		5.8	5.8	1	ug/kg	SW8260D	9/5/25 14:20	9/15/25 01:05	CT007
Chlorobenzene	ND		5.8	5.8	1	ug/kg	SW8260D	9/5/25 14:20	9/15/25 01:05	CT007
Chloroethane	ND		5.8	5.8	1	ug/kg	SW8260D	9/5/25 14:20	9/15/25 01:05	CT007
Chloroform	ND		5.8	5.8	1	ug/kg	SW8260D	9/5/25 14:20	9/15/25 01:05	CT007
Chloromethane	ND		5.8	5.8	1	ug/kg	SW8260D	9/5/25 14:20	9/15/25 01:05	CT007
cis-1,2-Dichloroethene	ND		5.8	5.8	1	ug/kg	SW8260D	9/5/25 14:20	9/15/25 01:05	CT007
cis-1,3-Dichloropropene	ND		5.8	5.8	1	ug/kg	SW8260D	9/5/25 14:20	9/15/25 01:05	CT007
Cyclohexane	ND		5.8	5.8	1	ug/kg	SW8260D	9/5/25 14:20	9/15/25 01:05	CT007
Dibromochloromethane	ND		5.8	5.8	1	ug/kg	SW8260D	9/5/25 14:20	9/15/25 01:05	CT007
Dibromomethane	ND		5.8	5.8	1	ug/kg	SW8260D	9/5/25 14:20	9/15/25 01:05	CT007
Dichlorodifluoromethane	ND		5.8	5.8	1	ug/kg	SW8260D	9/5/25 14:20	9/15/25 01:05	CT007
Ethylbenzene	ND		5.8	5.8	1	ug/kg	SW8260D	9/5/25 14:20	9/15/25 01:05	CT007
Hexachlorobutadiene	ND		5.8	5.8	1	ug/kg	SW8260D	9/5/25 14:20	9/15/25 01:05	CT007

Client:	LaBella Associates (NYC)	**Sample ID:**	**25I0367-01**
Client Project:	SB Yonkers	**Date Received:**	09/05/2025
Client Sample ID:	SB-16 (0-2)	**Collection Date/Time:**	9/5/25 14:20

Lab ID:	**25I0367-01**	**Laboratory:**	Phoenix Environmental Labs, Inc.
Analysis:	**SW8260D**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: SW8260D	**Sample Notes:**	

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Isopropylbenzene	ND		5.8	5.8	1	ug/kg	SW8260D	9/5/25 14:20	9/15/25 01:05	CT007
m&p-Xylene	ND		5.8	5.8	1	ug/kg	SW8260D	9/5/25 14:20	9/15/25 01:05	CT007
Methyl ethyl ketone	ND		35	35	1	ug/kg	SW8260D	9/5/25 14:20	9/15/25 01:05	CT007
Methyl t-butyl ether (MTBE)	ND		12	12	1	ug/kg	SW8260D	9/5/25 14:20	9/15/25 01:05	CT007
Methylacetate	ND		58	58	1	ug/kg	SW8260D	9/5/25 14:20	9/15/25 01:05	CT007
Methylcyclohexane	ND		5.8	5.8	1	ug/kg	SW8260D	9/5/25 14:20	9/15/25 01:05	CT007
Methylene chloride	ND		29	29	1	ug/kg	SW8260D	9/5/25 14:20	9/15/25 01:05	CT007
n-Butylbenzene	ND		5.8	5.8	1	ug/kg	SW8260D	9/5/25 14:20	9/15/25 01:05	CT007
n-Propylbenzene	ND		5.8	5.8	1	ug/kg	SW8260D	9/5/25 14:20	9/15/25 01:05	CT007
o-Xylene	ND		5.8	5.8	1	ug/kg	SW8260D	9/5/25 14:20	9/15/25 01:05	CT007
p-Isopropyltoluene	ND		5.8	5.8	1	ug/kg	SW8260D	9/5/25 14:20	9/15/25 01:05	CT007
sec-Butylbenzene	ND		5.8	5.8	1	ug/kg	SW8260D	9/5/25 14:20	9/15/25 01:05	CT007
Styrene	ND		5.8	5.8	1	ug/kg	SW8260D	9/5/25 14:20	9/15/25 01:05	CT007
Tert-butyl alcohol	ND		120	120	1	ug/Kg	SW8260D	9/5/25 14:20	9/15/25 01:05	CT007
tert-Butylbenzene	ND		5.8	5.8	1	ug/kg	SW8260D	9/5/25 14:20	9/15/25 01:05	CT007
Tetrachloroethene	ND		5.8	5.8	1	ug/kg	SW8260D	9/5/25 14:20	9/15/25 01:05	CT007
Toluene	ND		5.8	5.8	1	ug/kg	SW8260D	9/5/25 14:20	9/15/25 01:05	CT007
Total Xylenes	ND		5.8	5.8	1	ug/kg	SW8260D	9/5/25 14:20	9/15/25 01:05	CT007
trans-1,2-Dichloroethene	ND		5.8	5.8	1	ug/kg	SW8260D	9/5/25 14:20	9/15/25 01:05	CT007
trans-1,3-Dichloropropene	ND		5.8	5.8	1	ug/kg	SW8260D	9/5/25 14:20	9/15/25 01:05	CT007
trans-1,4-dichloro-2-butene	ND		12	12	1	ug/kg	SW8260D	9/5/25 14:20	9/15/25 01:05	CT007
Trichloroethene	ND		5.8	5.8	1	ug/kg	SW8260D	9/5/25 14:20	9/15/25 01:05	CT007
Trichlorofluoromethane	ND		5.8	5.8	1	ug/kg	SW8260D	9/5/25 14:20	9/15/25 01:05	CT007
Trichlorotrifluoroethane	ND		5.8	5.8	1	ug/kg	SW8260D	9/5/25 14:20	9/15/25 01:05	CT007
Vinyl chloride	ND		5.8	5.8	1	ug/kg	SW8260D	9/5/25 14:20	9/15/25 01:05	CT007

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: % 1,2-dichlorobenzene-d4	*92 %*		*70-130*	*SW8260D*	*9/15/25 01:05*
Surrogate: % Bromofluorobenzene	*86 %*		*70-130*	*SW8260D*	*9/15/25 01:05*
Surrogate: % Dibromofluoromethane	*104 %*		*70-130*	*SW8260D*	*9/15/25 01:05*
Surrogate: % Toluene-d8	*91 %*		*70-130*	*SW8260D*	*9/15/25 01:05*

Client:	LaBella Associates (NYC)	**Sample ID:**	**25I0367-02**
Client Project:	SB Yonkers	**Date Received:**	09/05/2025
Client Sample ID:	SB-16 (2-4)	**Collection Date/Time:**	9/5/25 14:25

Lab ID:	**25I0367-02**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Soil

Client:	LaBella Associates (NYC)	**Sample ID:**	**25I0367-02**
Client Project:	SB Yonkers	**Date Received:**	09/05/2025
Client Sample ID:	SB-16 (2-4)	**Collection Date/Time:**	9/5/25 14:25

Lab ID:	**25I0367-02**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3546 SVOA	**Sample Notes:**	

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1-Biphenyl	ND		0.0432	0.0861	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:25	SS
1,2,4,5-Tetrachlorobenzene	ND		0.0861	0.172	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:25	SS
1,2,4-Trichlorobenzene	ND		0.0432	0.0861	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:25	SS
1,2-Dichlorobenzene	ND		0.0432	0.0861	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:25	SS
1,2-Diphenylhydrazine (as Azobenzene)	ND		0.0432	0.0861	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:25	SS
1,3-Dichlorobenzene	ND		0.0432	0.0861	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:25	SS
1,4-Dichlorobenzene	ND		0.0432	0.0861	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:25	SS
2,3,4,6-Tetrachlorophenol	ND		0.0861	0.172	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:25	SS
2,4,5-Trichlorophenol	ND		0.0432	0.0861	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:25	SS
2,4,6-Trichlorophenol	ND		0.0432	0.0861	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:25	SS
2,4-Dichlorophenol	ND		0.0432	0.0861	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:25	SS
2,4-Dimethylphenol	ND		0.0432	0.0861	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:25	SS
2,4-Dinitrophenol	ND		0.0861	0.172	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:25	SS
2,4-Dinitrotoluene	ND		0.0432	0.0861	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:25	SS
2,6-Dinitrotoluene	ND		0.0432	0.0861	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:25	SS
2-Chloronaphthalene	ND		0.0432	0.0861	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:25	SS
2-Chlorophenol	ND		0.0432	0.0861	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:25	SS
2-Methylnaphthalene	ND		0.0432	0.0861	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:25	SS
2-Methylphenol	ND		0.0432	0.0861	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:25	SS
2-Nitroaniline	ND		0.0861	0.172	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:25	SS
2-Nitrophenol	ND		0.0432	0.0861	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:25	SS
* 3- & 4-Methylphenols	ND		0.0432	0.0861	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:25	SS
3,3-Dichlorobenzidine	ND		0.0432	0.0861	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:25	SS
3-Nitroaniline	ND		0.0861	0.172	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:25	SS
4,6-Dinitro-2-methylphenol	ND		0.0861	0.172	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:25	SS
4-Bromophenyl phenyl ether	ND		0.0432	0.0861	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:25	SS
4-Chloro-3-methylphenol	ND		0.0432	0.0861	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:25	SS
4-Chloroaniline	ND		0.0432	0.0861	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:25	SS
4-Chlorophenyl phenyl ether	ND		0.0432	0.0861	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:25	SS
4-Nitroaniline	ND		0.0861	0.172	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:25	SS
4-Nitrophenol	ND		0.0861	0.172	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:25	SS
Acenaphthene	ND		0.0432	0.0861	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:25	SS
Acenaphthylene	ND		0.0432	0.0861	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:25	SS
Acetophenone	ND		0.0432	0.0861	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:25	SS
Aniline	ND		0.172	0.345	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:25	SS
Anthracene	ND		0.0432	0.0861	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:25	SS
Atrazine	ND		0.0432	0.0861	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:25	SS
Benzaldehyde	ND		0.0432	0.0861	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:25	SS
Benzidine	ND		0.172	0.345	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:25	SS
Benzo(a)anthracene	**0.140**		0.0432	0.0861	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:25	SS
Benzo(a)pyrene	**0.146**		0.0432	0.0861	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:25	SS

Client:	LaBella Associates (NYC)	**Sample ID:**	**25I0367-02**
Client Project:	SB Yonkers	**Date Received:**	09/05/2025
Client Sample ID:	SB-16 (2-4)	**Collection Date/Time:**	9/5/25 14:25

Lab ID:	**25I0367-02**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3546 SVOA	**Sample Notes:**	

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Benzo(b)fluoranthene	**0.129**		0.0432	0.0861	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:25	SS
Benzo(g,h,i)perylene	**0.114**		0.0432	0.0861	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:25	SS
Benzo(k)fluoranthene	**0.134**		0.0432	0.0861	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:25	SS
Benzoic acid	ND		0.0432	0.0861	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:25	SS
Benzyl alcohol	ND		0.0432	0.0861	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:25	SS
Benzyl butyl phthalate	ND		0.0432	0.0861	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:25	SS
Bis(2-chloroethoxy)methane	ND		0.0432	0.0861	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:25	SS
Bis(2-chloroethyl)ether	ND		0.0432	0.0861	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:25	SS
Bis(2-chloroisopropyl)ether	ND		0.0432	0.0861	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:25	SS
Bis(2-ethylhexyl)phthalate	**0.0627**	J	0.0432	0.0861	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:25	SS
Caprolactam	ND		0.0861	0.172	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:25	SS
Carbazole	ND		0.0432	0.0861	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:25	SS
Chrysene	**0.148**		0.0432	0.0861	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:25	SS
Dibenzo(a,h)anthracene	ND		0.0432	0.0861	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:25	SS
Dibenzofuran	ND		0.0432	0.0861	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:25	SS
Diethyl phthalate	ND		0.0432	0.0861	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:25	SS
Dimethyl phthalate	ND		0.0432	0.0861	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:25	SS
Di-n-butyl phthalate	ND		0.0432	0.0861	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:25	SS
Di-n-octyl phthalate	ND		0.0432	0.0861	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:25	SS
Fluoranthene	**0.218**		0.0432	0.0861	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:25	SS
Fluorene	ND		0.0432	0.0861	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:25	SS
Hexachlorobenzene	ND		0.0432	0.0861	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:25	SS
Hexachlorobutadiene	ND		0.0432	0.0861	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:25	SS
Hexachlorocyclopentadiene	ND		0.0432	0.0861	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:25	SS
Hexachloroethane	ND		0.0432	0.0861	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:25	SS
Indeno(1,2,3-cd)pyrene	**0.101**		0.0432	0.0861	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:25	SS
Isophorone	ND		0.0432	0.0861	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:25	SS
Naphthalene	ND		0.0432	0.0861	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:25	SS
Nitrobenzene	ND		0.0432	0.0861	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:25	SS
N-Nitrosodimethylamine	ND		0.0432	0.0861	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:25	SS
N-nitroso-di-n-propylamine	ND		0.0432	0.0861	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:25	SS
N-Nitrosodiphenylamine	ND		0.0432	0.0861	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:25	SS
Pentachlorophenol	ND	CCVE	0.0432	0.0861	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:25	SS
Phenanthrene	**0.0757**	J	0.0432	0.0861	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:25	SS
Phenol	ND		0.0432	0.0861	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:25	SS
Pyrene	**0.261**		0.0432	0.0861	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:25	SS
Pyridine	ND		0.172	0.345	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:25	SS

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 2-Fluorophenol	*57.5 %*		*20-108*	*EPA 8270E*	*9/19/25 21:25*
Surrogate: SURR: Phenol-d6	*51.6 %*		*23-114*	*EPA 8270E*	*9/19/25 21:25*
Surrogate: SURR: Nitrobenzene-d5	*72.7 %*		*22-108*	*EPA 8270E*	*9/19/25 21:25*
Surrogate: SURR: 2-Fluorobiphenyl	*74.1 %*		*21-113*	*EPA 8270E*	*9/19/25 21:25*

Client:	LaBella Associates (NYC)	**Sample ID:**	**25I0367-02**
Client Project:	SB Yonkers	**Date Received:**	09/05/2025
Client Sample ID:	SB-16 (2-4)	**Collection Date/Time:**	9/5/25 14:25

Lab ID:	**25I0367-02**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3546 SVOA	**Sample Notes:**	

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 2,4,6-Tribromophenol	*74.1 %*		*19-110*	*EPA 8270E*	*9/19/25 21:25*
Surrogate: SURR: Terphenyl-d14	*82.1 %*		*24-116*	*EPA 8270E*	*9/19/25 21:25*

Lab ID:	**25I0367-02**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Metals Total**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3050B	**Sample Notes:**	

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Aluminum	**15700**		4.35	4.35	1	mg/kg dry	EPA 6010D	9/25/25 14:39	9/26/25 11:14	AGNR
Mercury	**0.272**		0.0313	0.0313	1	mg/kg dry	EPA 7473	9/24/25 8:42	9/24/25 15:50	LCB
Antimony	ND		2.17	2.17	1	mg/kg dry	EPA 6010D	9/25/25 14:39	9/26/25 11:14	AGNR
Arsenic	**6.10**		1.30	1.30	1	mg/kg dry	EPA 6010D	9/25/25 14:39	9/26/25 11:14	AGNR
Barium	**132**		2.17	2.17	1	mg/kg dry	EPA 6010D	9/25/25 14:39	9/26/25 11:14	AGNR
Beryllium	**0.408**		0.044	0.044	1	mg/kg dry	EPA 6010D	9/25/25 14:39	9/26/25 11:14	AGNR
Cadmium	**0.426**		0.261	0.261	1	mg/kg dry	EPA 6010D	9/25/25 14:39	9/26/25 11:14	AGNR
Calcium	**4310**		4.35	4.35	1	mg/kg dry	EPA 6010D	9/25/25 14:39	9/26/25 11:14	AGNR
Chromium	**25.5**		0.435	0.435	1	mg/kg dry	EPA 6010D	9/25/25 14:39	9/26/25 11:14	AGNR
Cobalt	**10.7**		0.347	0.347	1	mg/kg dry	EPA 6010D	9/25/25 14:39	9/26/25 11:14	AGNR
Copper	**37.6**		1.74	1.74	1	mg/kg dry	EPA 6010D	9/25/25 14:39	9/26/25 11:14	AGNR
Iron	**21200**		21.7	21.7	1	mg/kg dry	EPA 6010D	9/25/25 14:39	9/26/25 11:14	AGNR
Lead	**202**		0.435	0.435	1	mg/kg dry	EPA 6010D	9/25/25 14:39	9/26/25 11:14	AGNR
Magnesium	**4440**		4.35	4.35	1	mg/kg dry	EPA 6010D	9/25/25 14:39	9/26/25 11:14	AGNR
Manganese	**521**		0.435	0.435	1	mg/kg dry	EPA 6010D	9/25/25 14:39	9/26/25 11:14	AGNR
Nickel	**23.3**		0.866	0.866	1	mg/kg dry	EPA 6010D	9/25/25 14:39	9/26/25 11:14	AGNR
Potassium	**1170**		4.35	4.35	1	mg/kg dry	EPA 6010D	9/25/25 14:39	9/26/25 11:14	AGNR
Selenium	ND		2.17	2.17	1	mg/kg dry	EPA 6010D	9/25/25 14:39	9/26/25 11:14	AGNR
Silver	ND		0.438	0.438	1	mg/kg dry	EPA 6010D	9/25/25 14:39	9/26/25 11:14	AGNR
Sodium	**104**		43.5	43.5	1	mg/kg dry	EPA 6010D	9/25/25 14:39	9/26/25 11:14	AGNR
Thallium	ND		1.04	1.74	1	mg/kg dry	EPA 6010D	9/25/25 14:39	9/26/25 11:14	AGNR
Vanadium	**32.8**		0.866	0.866	1	mg/kg dry	EPA 6010D	9/25/25 14:39	9/26/25 11:14	AGNR
Zinc	**211**		2.16	2.16	1	mg/kg dry	EPA 6010D	9/25/25 14:39	9/26/25 11:14	AGNR

Lab ID:	**25I0367-02**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Miscellaneous Physical Parameters**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: % Solids Prep	**Sample Notes:**	

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
* % Solids	**95.9**		0.100	0.100	1	%	SM 2540G	9/10/25 7:51	9/10/25 08:31	BF

Client:	LaBella Associates (NYC)	**Sample ID:**	**25I0367-02**
Client Project:	SB Yonkers	**Date Received:**	09/05/2025
Client Sample ID:	SB-16 (2-4)	**Collection Date/Time:**	9/5/25 14:25

Lab ID:	**25I0367-02**	**Laboratory:**	Phoenix Environmental Labs, Inc.
Analysis:	**SW8260D**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: SW8260D	**Sample Notes:**	

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1,1,2-Tetrachloroethane	ND		21	21	1	ug/Kg	SW8260D	9/5/25 14:25	9/13/25 21:50	CT007
1,1,1-Trichloroethane	ND		5.3	5.3	1	ug/kg	SW8260D	9/5/25 14:25	9/13/25 21:50	CT007
1,1,2,2-Tetrachloroethane	ND		600	600	50	ug/kg	SW8260D	9/5/25 14:25	9/13/25 05:46	CT007
1,1,2-Trichloroethane	ND		5.3	5.3	1	ug/kg	SW8260D	9/5/25 14:25	9/13/25 21:50	CT007
1,1-Dichloroethane	ND		5.3	5.3	1	ug/kg	SW8260D	9/5/25 14:25	9/13/25 21:50	CT007
1,1-Dichloroethene	ND		5.3	5.3	1	ug/kg	SW8260D	9/5/25 14:25	9/13/25 21:50	CT007
1,2,3-Trichlorobenzene	ND		600	600	50	ug/kg	SW8260D	9/5/25 14:25	9/13/25 05:46	CT007
1,2,3-Trichloropropane	ND		600	600	50	ug/kg	SW8260D	9/5/25 14:25	9/13/25 05:46	CT007
1,2,4-Trichlorobenzene	ND		600	600	50	ug/kg	SW8260D	9/5/25 14:25	9/13/25 05:46	CT007
1,2,4-Trimethylbenzene	ND		600	600	50	ug/kg	SW8260D	9/5/25 14:25	9/13/25 05:46	CT007
1,2-Dibromo-3-chloropropane	ND		600	600	50	ug/kg	SW8260D	9/5/25 14:25	9/13/25 05:46	CT007
1,2-Dibromoethane	ND		5.3	5.3	1	ug/kg	SW8260D	9/5/25 14:25	9/13/25 21:50	CT007
1,2-Dichlorobenzene	ND		600	600	50	ug/kg	SW8260D	9/5/25 14:25	9/13/25 05:46	CT007
1,2-Dichloroethane	ND		5.3	5.3	1	ug/kg	SW8260D	9/5/25 14:25	9/13/25 21:50	CT007
1,2-Dichloropropane	ND		5.3	5.3	1	ug/kg	SW8260D	9/5/25 14:25	9/13/25 21:50	CT007
1,3,5-Trimethylbenzene	ND		600	600	50	ug/kg	SW8260D	9/5/25 14:25	9/13/25 05:46	CT007
1,3-Dichlorobenzene	ND		600	600	50	ug/kg	SW8260D	9/5/25 14:25	9/13/25 05:46	CT007
1,4-Dichlorobenzene	ND		600	600	50	ug/kg	SW8260D	9/5/25 14:25	9/13/25 05:46	CT007
2-Hexanone	ND		27	27	1	ug/kg	SW8260D	9/5/25 14:25	9/13/25 21:50	CT007
4-Methyl-2-pentanone	ND		27	27	1	ug/kg	SW8260D	9/5/25 14:25	9/13/25 21:50	CT007
Acetone	ND		53	53	1	ug/kg	SW8260D	9/5/25 14:25	9/13/25 21:50	CT007
Acrolein	ND		5.3	5.3	1	ug/Kg	SW8260D	9/5/25 14:25	9/13/25 21:50	CT007
Acrylonitrile	ND		21	21	1	ug/Kg	SW8260D	9/5/25 14:25	9/13/25 21:50	CT007
Benzene	ND		5.3	5.3	1	ug/kg	SW8260D	9/5/25 14:25	9/13/25 21:50	CT007
Bromochloromethane	ND		5.3	5.3	1	ug/kg	SW8260D	9/5/25 14:25	9/13/25 21:50	CT007
Bromodichloromethane	ND		5.3	5.3	1	ug/kg	SW8260D	9/5/25 14:25	9/13/25 21:50	CT007
Bromoform	ND		5.3	5.3	1	ug/kg	SW8260D	9/5/25 14:25	9/13/25 21:50	CT007
Bromomethane	ND		5.3	5.3	1	ug/kg	SW8260D	9/5/25 14:25	9/13/25 21:50	CT007
Carbon Disulfide	ND		5.3	5.3	1	ug/kg	SW8260D	9/5/25 14:25	9/13/25 21:50	CT007
Carbon tetrachloride	ND		5.3	5.3	1	ug/kg	SW8260D	9/5/25 14:25	9/13/25 21:50	CT007
Chlorobenzene	ND		5.3	5.3	1	ug/kg	SW8260D	9/5/25 14:25	9/13/25 21:50	CT007
Chloroethane	ND		5.3	5.3	1	ug/kg	SW8260D	9/5/25 14:25	9/13/25 21:50	CT007
Chloroform	ND		5.3	5.3	1	ug/kg	SW8260D	9/5/25 14:25	9/13/25 21:50	CT007
Chloromethane	ND		5.3	5.3	1	ug/kg	SW8260D	9/5/25 14:25	9/13/25 21:50	CT007
cis-1,2-Dichloroethene	ND		5.3	5.3	1	ug/kg	SW8260D	9/5/25 14:25	9/13/25 21:50	CT007
cis-1,3-Dichloropropene	ND		5.3	5.3	1	ug/kg	SW8260D	9/5/25 14:25	9/13/25 21:50	CT007
Cyclohexane	ND		5.3	5.3	1	ug/kg	SW8260D	9/5/25 14:25	9/13/25 21:50	CT007
Dibromochloromethane	ND		5.3	5.3	1	ug/kg	SW8260D	9/5/25 14:25	9/13/25 21:50	CT007
Dibromomethane	ND		5.3	5.3	1	ug/kg	SW8260D	9/5/25 14:25	9/13/25 21:50	CT007
Dichlorodifluoromethane	ND		5.3	5.3	1	ug/kg	SW8260D	9/5/25 14:25	9/13/25 21:50	CT007
Ethylbenzene	ND		5.3	5.3	1	ug/kg	SW8260D	9/5/25 14:25	9/13/25 21:50	CT007
Hexachlorobutadiene	ND		600	600	50	ug/kg	SW8260D	9/5/25 14:25	9/13/25 05:46	CT007

Client:	LaBella Associates (NYC)	**Sample ID:**	**25I0367-02**
Client Project:	SB Yonkers	**Date Received:**	09/05/2025
Client Sample ID:	SB-16 (2-4)	**Collection Date/Time:**	9/5/25 14:25

Lab ID:	**25I0367-02**	**Laboratory:**	Phoenix Environmental Labs, Inc.
Analysis:	**SW8260D**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: SW8260D	**Sample Notes:**	

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Isopropylbenzene	ND		600	600	50	ug/kg	SW8260D	9/5/25 14:25	9/13/25 05:46	CT007
m&p-Xylene	ND		5.3	5.3	1	ug/kg	SW8260D	9/5/25 14:25	9/13/25 21:50	CT007
Methyl ethyl ketone	ND		32	32	1	ug/kg	SW8260D	9/5/25 14:25	9/13/25 21:50	CT007
Methyl t-butyl ether (MTBE)	ND		11	11	1	ug/kg	SW8260D	9/5/25 14:25	9/13/25 21:50	CT007
Methylacetate	ND		53	53	1	ug/kg	SW8260D	9/5/25 14:25	9/13/25 21:50	CT007
Methylcyclohexane	ND		5.3	5.3	1	ug/kg	SW8260D	9/5/25 14:25	9/13/25 21:50	CT007
Methylene chloride	ND		27	27	1	ug/kg	SW8260D	9/5/25 14:25	9/13/25 21:50	CT007
n-Butylbenzene	ND		600	600	50	ug/kg	SW8260D	9/5/25 14:25	9/13/25 05:46	CT007
n-Propylbenzene	ND		600	600	50	ug/kg	SW8260D	9/5/25 14:25	9/13/25 05:46	CT007
o-Xylene	ND		5.3	5.3	1	ug/kg	SW8260D	9/5/25 14:25	9/13/25 21:50	CT007
p-Isopropyltoluene	ND		600	600	50	ug/kg	SW8260D	9/5/25 14:25	9/13/25 05:46	CT007
sec-Butylbenzene	ND		600	600	50	ug/kg	SW8260D	9/5/25 14:25	9/13/25 05:46	CT007
Styrene	ND		5.3	5.3	1	ug/kg	SW8260D	9/5/25 14:25	9/13/25 21:50	CT007
Tert-butyl alcohol	ND		110	110	1	ug/Kg	SW8260D	9/5/25 14:25	9/13/25 21:50	CT007
tert-Butylbenzene	ND		600	600	50	ug/kg	SW8260D	9/5/25 14:25	9/13/25 05:46	CT007
Tetrachloroethene	ND		5.3	5.3	1	ug/kg	SW8260D	9/5/25 14:25	9/13/25 21:50	CT007
Toluene	ND		5.3	5.3	1	ug/kg	SW8260D	9/5/25 14:25	9/13/25 21:50	CT007
Total Xylenes	ND		5.3	5.3	1	ug/kg	SW8260D	9/5/25 14:25	9/13/25 21:50	CT007
trans-1,2-Dichloroethene	ND		5.3	5.3	1	ug/kg	SW8260D	9/5/25 14:25	9/13/25 21:50	CT007
trans-1,3-Dichloropropene	ND		5.3	5.3	1	ug/kg	SW8260D	9/5/25 14:25	9/13/25 21:50	CT007
trans-1,4-dichloro-2-butene	ND		1200	1200	50	ug/kg	SW8260D	9/5/25 14:25	9/13/25 05:46	CT007
Trichloroethene	ND		5.3	5.3	1	ug/kg	SW8260D	9/5/25 14:25	9/13/25 21:50	CT007
Trichlorofluoromethane	ND		5.3	5.3	1	ug/kg	SW8260D	9/5/25 14:25	9/13/25 21:50	CT007
Trichlorotrifluoroethane	ND		5.3	5.3	1	ug/kg	SW8260D	9/5/25 14:25	9/13/25 21:50	CT007
Vinyl chloride	ND		5.3	5.3	1	ug/kg	SW8260D	9/5/25 14:25	9/13/25 21:50	CT007

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: % 1,2-dichlorobenzene-d4	*98 %*		*70-130*	*SW8260D*	*9/13/25 21:50*
Surrogate: % Bromofluorobenzene	*83 %*		*70-130*	*SW8260D*	*9/13/25 21:50*
Surrogate: % Dibromofluoromethane	*103 %*		*70-130*	*SW8260D*	*9/13/25 21:50*
Surrogate: % Toluene-d8	*91 %*		*70-130*	*SW8260D*	*9/13/25 21:50*

Client:	LaBella Associates (NYC)	**Sample ID:**	**25I0367-03**
Client Project:	SB Yonkers	**Date Received:**	09/05/2025
Client Sample ID:	SB-17 (0-2)	**Collection Date/Time:**	9/5/25 14:30

Lab ID:	**25I0367-03**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Soil

Client:	LaBella Associates (NYC)	**Sample ID:**	**25I0367-03**
Client Project:	SB Yonkers	**Date Received:**	09/05/2025
Client Sample ID:	SB-17 (0-2)	**Collection Date/Time:**	9/5/25 14:30

Lab ID:	**25I0367-03**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3546 SVOA	**Sample Notes:**	

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1-Biphenyl	ND		0.0464	0.0926	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:17	SS
1,2,4,5-Tetrachlorobenzene	ND		0.0926	0.185	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:17	SS
1,2,4-Trichlorobenzene	ND		0.0464	0.0926	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:17	SS
1,2-Dichlorobenzene	ND		0.0464	0.0926	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:17	SS
1,2-Diphenylhydrazine (as Azobenzene)	ND		0.0464	0.0926	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:17	SS
1,3-Dichlorobenzene	ND		0.0464	0.0926	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:17	SS
1,4-Dichlorobenzene	ND		0.0464	0.0926	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:17	SS
2,3,4,6-Tetrachlorophenol	ND		0.0926	0.185	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:17	SS
2,4,5-Trichlorophenol	ND		0.0464	0.0926	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:17	SS
2,4,6-Trichlorophenol	ND		0.0464	0.0926	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:17	SS
2,4-Dichlorophenol	ND		0.0464	0.0926	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:17	SS
2,4-Dimethylphenol	ND		0.0464	0.0926	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:17	SS
2,4-Dinitrophenol	ND		0.0926	0.185	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:17	SS
2,4-Dinitrotoluene	ND		0.0464	0.0926	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:17	SS
2,6-Dinitrotoluene	ND		0.0464	0.0926	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:17	SS
2-Chloronaphthalene	ND		0.0464	0.0926	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:17	SS
2-Chlorophenol	ND		0.0464	0.0926	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:17	SS
2-Methylnaphthalene	ND		0.0464	0.0926	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:17	SS
2-Methylphenol	ND	CCVE	0.0464	0.0926	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:17	SS
2-Nitroaniline	ND		0.0926	0.185	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:17	SS
2-Nitrophenol	ND		0.0464	0.0926	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:17	SS
* 3- & 4-Methylphenols	ND		0.0464	0.0926	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:17	SS
3,3-Dichlorobenzidine	ND		0.0464	0.0926	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:17	SS
3-Nitroaniline	ND		0.0926	0.185	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:17	SS
4,6-Dinitro-2-methylphenol	ND		0.0926	0.185	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:17	SS
4-Bromophenyl phenyl ether	ND		0.0464	0.0926	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:17	SS
4-Chloro-3-methylphenol	ND		0.0464	0.0926	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:17	SS
4-Chloroaniline	ND		0.0464	0.0926	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:17	SS
4-Chlorophenyl phenyl ether	ND		0.0464	0.0926	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:17	SS
4-Nitroaniline	ND		0.0926	0.185	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:17	SS
4-Nitrophenol	ND		0.0926	0.185	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:17	SS
Acenaphthene	ND		0.0464	0.0926	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:17	SS
Acenaphthylene	ND		0.0464	0.0926	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:17	SS
Acetophenone	ND		0.0464	0.0926	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:17	SS
Aniline	ND		0.185	0.371	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:17	SS
Anthracene	**0.0481**	J	0.0464	0.0926	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:17	SS
Atrazine	ND		0.0464	0.0926	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:17	SS
Benzaldehyde	ND		0.0464	0.0926	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:17	SS
Benzidine	ND		0.185	0.371	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:17	SS
Benzo(a)anthracene	**0.137**		0.0464	0.0926	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:17	SS
Benzo(a)pyrene	**0.120**	CCVE	0.0464	0.0926	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:17	SS

Client:	LaBella Associates (NYC)	**Sample ID:**	**25I0367-03**
Client Project:	SB Yonkers	**Date Received:**	09/05/2025
Client Sample ID:	SB-17 (0-2)	**Collection Date/Time:**	9/5/25 14:30

Lab ID:	**25I0367-03**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3546 SVOA	**Sample Notes:**	

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Benzo(b)fluoranthene	**0.114**	CCVE	0.0464	0.0926	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:17	SS
Benzo(g,h,i)perylene	**0.0792**	CCVE, J	0.0464	0.0926	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:17	SS
Benzo(k)fluoranthene	**0.118**	CCVE	0.0464	0.0926	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:17	SS
Benzoic acid	ND		0.0464	0.0926	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:17	SS
Benzyl alcohol	ND		0.0464	0.0926	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:17	SS
Benzyl butyl phthalate	ND		0.0464	0.0926	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:17	SS
Bis(2-chloroethoxy)methane	ND		0.0464	0.0926	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:17	SS
Bis(2-chloroethyl)ether	ND		0.0464	0.0926	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:17	SS
Bis(2-chloroisopropyl)ether	ND		0.0464	0.0926	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:17	SS
Bis(2-ethylhexyl)phthalate	**0.120**		0.0464	0.0926	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:17	SS
Caprolactam	ND		0.0926	0.185	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:17	SS
Carbazole	ND		0.0464	0.0926	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:17	SS
Chrysene	**0.141**		0.0464	0.0926	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:17	SS
Dibenzo(a,h)anthracene	ND		0.0464	0.0926	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:17	SS
Dibenzofuran	ND		0.0464	0.0926	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:17	SS
Diethyl phthalate	ND		0.0464	0.0926	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:17	SS
Dimethyl phthalate	ND		0.0464	0.0926	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:17	SS
Di-n-butyl phthalate	ND		0.0464	0.0926	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:17	SS
Di-n-octyl phthalate	ND		0.0464	0.0926	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:17	SS
Fluoranthene	**0.199**		0.0464	0.0926	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:17	SS
Fluorene	ND		0.0464	0.0926	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:17	SS
Hexachlorobenzene	ND		0.0464	0.0926	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:17	SS
Hexachlorobutadiene	ND		0.0464	0.0926	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:17	SS
Hexachlorocyclopentadiene	ND		0.0464	0.0926	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:17	SS
Hexachloroethane	ND		0.0464	0.0926	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:17	SS
Indeno(1,2,3-cd)pyrene	**0.0673**	CCVE, J	0.0464	0.0926	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:17	SS
Isophorone	ND		0.0464	0.0926	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:17	SS
Naphthalene	ND		0.0464	0.0926	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:17	SS
Nitrobenzene	ND		0.0464	0.0926	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:17	SS
N-Nitrosodimethylamine	ND		0.0464	0.0926	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:17	SS
N-nitroso-di-n-propylamine	ND		0.0464	0.0926	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:17	SS
N-Nitrosodiphenylamine	ND		0.0464	0.0926	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:17	SS
Pentachlorophenol	ND	CAL-E	0.0464	0.0926	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:17	SS
Phenanthrene	**0.150**		0.0464	0.0926	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:17	SS
Phenol	ND		0.0464	0.0926	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:17	SS
Pyrene	**0.280**		0.0464	0.0926	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:17	SS
Pyridine	ND		0.185	0.371	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:17	SS

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 2-Fluorophenol	*40.4 %*		*20-108*	*EPA 8270E*	*9/ 9/25 11:17*
Surrogate: SURR: Phenol-d6	*40.6 %*		*23-114*	*EPA 8270E*	*9/ 9/25 11:17*
Surrogate: SURR: Nitrobenzene-d5	*49.1 %*		*22-108*	*EPA 8270E*	*9/ 9/25 11:17*
Surrogate: SURR: 2-Fluorobiphenyl	*50.0 %*		*21-113*	*EPA 8270E*	*9/ 9/25 11:17*

Client:	LaBella Associates (NYC)	**Sample ID:**	**25I0367-03**
Client Project:	SB Yonkers	**Date Received:**	09/05/2025
Client Sample ID:	SB-17 (0-2)	**Collection Date/Time:**	9/5/25 14:30

Lab ID:	**25I0367-03**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3546 SVOA	**Sample Notes:**	

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 2,4,6-Tribromophenol	*74.3 %*		*19-110*	*EPA 8270E*	*9/ 9/25 11:17*
Surrogate: SURR: Terphenyl-d14	*51.7 %*		*24-116*	*EPA 8270E*	*9/ 9/25 11:17*

Lab ID:	**25I0367-03**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Metals Total**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3050B	**Sample Notes:**	

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Aluminum	**14300**		4.66	4.66	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:13	AGNR
Mercury	ND		0.0335	0.0335	1	mg/kg dry	EPA 7473	9/9/25 8:02	9/10/25 09:52	LCB
Antimony	ND		2.33	2.33	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:13	AGNR
Arsenic	**5.04**		1.40	1.40	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:13	AGNR
Barium	**118**		2.32	2.32	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:13	AGNR
Beryllium	**0.220**		0.047	0.047	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:13	AGNR
Cadmium	**0.726**		0.279	0.279	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:13	AGNR
Calcium	**7340**		4.66	4.66	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:13	AGNR
Chromium	**25.2**		0.466	0.466	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:13	AGNR
Cobalt	**9.56**		0.372	0.372	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:13	AGNR
Copper	**37.0**		1.86	1.86	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:13	AGNR
Iron	**18300**		23.3	23.3	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:13	AGNR
Lead	**287**		0.466	0.466	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:13	AGNR
Magnesium	**5670**		4.66	4.66	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:13	AGNR
Manganese	**657**		0.466	0.466	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:13	AGNR
Nickel	**21.3**		0.928	0.928	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:13	AGNR
Potassium	**1290**		4.66	4.66	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:13	AGNR
Selenium	ND		2.33	2.33	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:13	AGNR
Silver	ND		0.469	0.469	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:13	AGNR
Sodium	**174**		46.6	46.6	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:13	AGNR
Thallium	ND		1.12	1.87	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:13	AGNR
Vanadium	**33.9**		0.928	0.928	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:13	AGNR
Zinc	**315**		2.32	2.32	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:13	AGNR

Lab ID:	**25I0367-03**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Miscellaneous Physical Parameters**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: % Solids Prep	**Sample Notes:**	

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
* % Solids	**89.5**		0.100	0.100	1	%	SM 2540G	9/10/25 7:51	9/10/25 08:31	BF

Client:	LaBella Associates (NYC)	**Sample ID:**	**25I0367-03**
Client Project:	SB Yonkers	**Date Received:**	09/05/2025
Client Sample ID:	SB-17 (0-2)	**Collection Date/Time:**	9/5/25 14:30

Lab ID:	**25I0367-03**	**Laboratory:**	Phoenix Environmental Labs, Inc.
Analysis:	**SW8260D**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: SW8260D	**Sample Notes:**	

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1,1,2-Tetrachloroethane	ND		22	22	1	ug/Kg	SW8260D	9/5/25 14:30	9/13/25 22:08	CT007
1,1,1-Trichloroethane	ND		5.5	5.5	1	ug/kg	SW8260D	9/5/25 14:30	9/13/25 22:08	CT007
1,1,2,2-Tetrachloroethane	ND		580	580	50	ug/kg	SW8260D	9/5/25 14:30	9/13/25 00:33	CT007
1,1,2-Trichloroethane	ND		5.5	5.5	1	ug/kg	SW8260D	9/5/25 14:30	9/13/25 22:08	CT007
1,1-Dichloroethane	ND		5.5	5.5	1	ug/kg	SW8260D	9/5/25 14:30	9/13/25 22:08	CT007
1,1-Dichloroethene	ND		5.5	5.5	1	ug/kg	SW8260D	9/5/25 14:30	9/13/25 22:08	CT007
1,2,3-Trichlorobenzene	ND		580	580	50	ug/kg	SW8260D	9/5/25 14:30	9/13/25 00:33	CT007
1,2,3-Trichloropropane	ND		580	580	50	ug/kg	SW8260D	9/5/25 14:30	9/13/25 00:33	CT007
1,2,4-Trichlorobenzene	ND		580	580	50	ug/kg	SW8260D	9/5/25 14:30	9/13/25 00:33	CT007
1,2,4-Trimethylbenzene	ND		580	580	50	ug/kg	SW8260D	9/5/25 14:30	9/13/25 00:33	CT007
1,2-Dibromo-3-chloropropane	ND		580	580	50	ug/kg	SW8260D	9/5/25 14:30	9/13/25 00:33	CT007
1,2-Dibromoethane	ND		5.5	5.5	1	ug/kg	SW8260D	9/5/25 14:30	9/13/25 22:08	CT007
1,2-Dichlorobenzene	ND		580	580	50	ug/kg	SW8260D	9/5/25 14:30	9/13/25 00:33	CT007
1,2-Dichloroethane	ND		5.5	5.5	1	ug/kg	SW8260D	9/5/25 14:30	9/13/25 22:08	CT007
1,2-Dichloropropane	ND		5.5	5.5	1	ug/kg	SW8260D	9/5/25 14:30	9/13/25 22:08	CT007
1,3,5-Trimethylbenzene	ND		580	580	50	ug/kg	SW8260D	9/5/25 14:30	9/13/25 00:33	CT007
1,3-Dichlorobenzene	ND		580	580	50	ug/kg	SW8260D	9/5/25 14:30	9/13/25 00:33	CT007
1,4-Dichlorobenzene	ND		580	580	50	ug/kg	SW8260D	9/5/25 14:30	9/13/25 00:33	CT007
2-Hexanone	ND		27	27	1	ug/kg	SW8260D	9/5/25 14:30	9/13/25 22:08	CT007
4-Methyl-2-pentanone	ND		27	27	1	ug/kg	SW8260D	9/5/25 14:30	9/13/25 22:08	CT007
Acetone	ND		55	55	1	ug/kg	SW8260D	9/5/25 14:30	9/13/25 22:08	CT007
Acrolein	ND		5.5	5.5	1	ug/Kg	SW8260D	9/5/25 14:30	9/13/25 22:08	CT007
Acrylonitrile	ND		22	22	1	ug/Kg	SW8260D	9/5/25 14:30	9/13/25 22:08	CT007
Benzene	ND		5.5	5.5	1	ug/kg	SW8260D	9/5/25 14:30	9/13/25 22:08	CT007
Bromochloromethane	ND		5.5	5.5	1	ug/kg	SW8260D	9/5/25 14:30	9/13/25 22:08	CT007
Bromodichloromethane	ND		5.5	5.5	1	ug/kg	SW8260D	9/5/25 14:30	9/13/25 22:08	CT007
Bromoform	ND		5.5	5.5	1	ug/kg	SW8260D	9/5/25 14:30	9/13/25 22:08	CT007
Bromomethane	ND		5.5	5.5	1	ug/kg	SW8260D	9/5/25 14:30	9/13/25 22:08	CT007
Carbon Disulfide	ND		5.5	5.5	1	ug/kg	SW8260D	9/5/25 14:30	9/13/25 22:08	CT007
Carbon tetrachloride	ND		5.5	5.5	1	ug/kg	SW8260D	9/5/25 14:30	9/13/25 22:08	CT007
Chlorobenzene	ND		5.5	5.5	1	ug/kg	SW8260D	9/5/25 14:30	9/13/25 22:08	CT007
Chloroethane	ND		5.5	5.5	1	ug/kg	SW8260D	9/5/25 14:30	9/13/25 22:08	CT007
Chloroform	ND		5.5	5.5	1	ug/kg	SW8260D	9/5/25 14:30	9/13/25 22:08	CT007
Chloromethane	ND		5.5	5.5	1	ug/kg	SW8260D	9/5/25 14:30	9/13/25 22:08	CT007
cis-1,2-Dichloroethene	ND		5.5	5.5	1	ug/kg	SW8260D	9/5/25 14:30	9/13/25 22:08	CT007
cis-1,3-Dichloropropene	ND		5.5	5.5	1	ug/kg	SW8260D	9/5/25 14:30	9/13/25 22:08	CT007
Cyclohexane	ND		5.5	5.5	1	ug/kg	SW8260D	9/5/25 14:30	9/13/25 22:08	CT007
Dibromochloromethane	ND		5.5	5.5	1	ug/kg	SW8260D	9/5/25 14:30	9/13/25 22:08	CT007
Dibromomethane	ND		5.5	5.5	1	ug/kg	SW8260D	9/5/25 14:30	9/13/25 22:08	CT007
Dichlorodifluoromethane	ND		5.5	5.5	1	ug/kg	SW8260D	9/5/25 14:30	9/13/25 22:08	CT007
Ethylbenzene	ND		5.5	5.5	1	ug/kg	SW8260D	9/5/25 14:30	9/13/25 22:08	CT007
Hexachlorobutadiene	ND		580	580	50	ug/kg	SW8260D	9/5/25 14:30	9/13/25 00:33	CT007

Client:	LaBella Associates (NYC)	**Sample ID:**	**25I0367-03**
Client Project:	SB Yonkers	**Date Received:**	09/05/2025
Client Sample ID:	SB-17 (0-2)	**Collection Date/Time:**	9/5/25 14:30

Lab ID:	**25I0367-03**	**Laboratory:**	Phoenix Environmental Labs, Inc.
Analysis:	**SW8260D**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: SW8260D	**Sample Notes:**	

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Isopropylbenzene	ND		580	580	50	ug/kg	SW8260D	9/5/25 14:30	9/13/25 00:33	CT007
m&p-Xylene	ND		5.5	5.5	1	ug/kg	SW8260D	9/5/25 14:30	9/13/25 22:08	CT007
Methyl ethyl ketone	ND		33	33	1	ug/kg	SW8260D	9/5/25 14:30	9/13/25 22:08	CT007
Methyl t-butyl ether (MTBE)	ND		11	11	1	ug/kg	SW8260D	9/5/25 14:30	9/13/25 22:08	CT007
Methylacetate	ND		55	55	1	ug/kg	SW8260D	9/5/25 14:30	9/13/25 22:08	CT007
Methylcyclohexane	ND		5.5	5.5	1	ug/kg	SW8260D	9/5/25 14:30	9/13/25 22:08	CT007
Methylene chloride	ND		27	27	1	ug/kg	SW8260D	9/5/25 14:30	9/13/25 22:08	CT007
n-Butylbenzene	ND		580	580	50	ug/kg	SW8260D	9/5/25 14:30	9/13/25 00:33	CT007
n-Propylbenzene	ND		580	580	50	ug/kg	SW8260D	9/5/25 14:30	9/13/25 00:33	CT007
o-Xylene	ND		5.5	5.5	1	ug/kg	SW8260D	9/5/25 14:30	9/13/25 22:08	CT007
p-Isopropyltoluene	ND		580	580	50	ug/kg	SW8260D	9/5/25 14:30	9/13/25 00:33	CT007
sec-Butylbenzene	ND		580	580	50	ug/kg	SW8260D	9/5/25 14:30	9/13/25 00:33	CT007
Styrene	ND		5.5	5.5	1	ug/kg	SW8260D	9/5/25 14:30	9/13/25 22:08	CT007
Tert-butyl alcohol	ND		110	110	1	ug/Kg	SW8260D	9/5/25 14:30	9/13/25 22:08	CT007
tert-Butylbenzene	ND		580	580	50	ug/kg	SW8260D	9/5/25 14:30	9/13/25 00:33	CT007
Tetrachloroethene	ND		5.5	5.5	1	ug/kg	SW8260D	9/5/25 14:30	9/13/25 22:08	CT007
Toluene	ND		5.5	5.5	1	ug/kg	SW8260D	9/5/25 14:30	9/13/25 22:08	CT007
Total Xylenes	ND		5.5	5.5	1	ug/kg	SW8260D	9/5/25 14:30	9/13/25 22:08	CT007
trans-1,2-Dichloroethene	ND		5.5	5.5	1	ug/kg	SW8260D	9/5/25 14:30	9/13/25 22:08	CT007
trans-1,3-Dichloropropene	ND		5.5	5.5	1	ug/kg	SW8260D	9/5/25 14:30	9/13/25 22:08	CT007
trans-1,4-dichloro-2-butene	ND		1200	1200	50	ug/kg	SW8260D	9/5/25 14:30	9/13/25 00:33	CT007
Trichloroethene	ND		5.5	5.5	1	ug/kg	SW8260D	9/5/25 14:30	9/13/25 22:08	CT007
Trichlorofluoromethane	ND		5.5	5.5	1	ug/kg	SW8260D	9/5/25 14:30	9/13/25 22:08	CT007
Trichlorotrifluoroethane	ND		5.5	5.5	1	ug/kg	SW8260D	9/5/25 14:30	9/13/25 22:08	CT007
Vinyl chloride	ND		5.5	5.5	1	ug/kg	SW8260D	9/5/25 14:30	9/13/25 22:08	CT007

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: % 1,2-dichlorobenzene-d4	*97 %*		*70-130*	*SW8260D*	*9/13/25 22:08*
Surrogate: % Bromofluorobenzene	*87 %*		*70-130*	*SW8260D*	*9/13/25 22:08*
Surrogate: % Dibromofluoromethane	*105 %*		*70-130*	*SW8260D*	*9/13/25 22:08*
Surrogate: % Toluene-d8	*90 %*		*70-130*	*SW8260D*	*9/13/25 22:08*

Client:	LaBella Associates (NYC)	**Sample ID:**	**25I0367-04**
Client Project:	SB Yonkers	**Date Received:**	09/05/2025
Client Sample ID:	SB-17 (2-4)	**Collection Date/Time:**	9/5/25 14:35

Lab ID:	**25I0367-04**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Soil

Client:	LaBella Associates (NYC)	**Sample ID:**	**25I0367-04**
Client Project:	SB Yonkers	**Date Received:**	09/05/2025
Client Sample ID:	SB-17 (2-4)	**Collection Date/Time:**	9/5/25 14:35

Lab ID:	**25I0367-04**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3546 SVOA	**Sample Notes:**	

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1-Biphenyl	ND		0.0443	0.0884	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:55	SS
1,2,4,5-Tetrachlorobenzene	ND		0.0884	0.176	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:55	SS
1,2,4-Trichlorobenzene	ND		0.0443	0.0884	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:55	SS
1,2-Dichlorobenzene	ND		0.0443	0.0884	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:55	SS
1,2-Diphenylhydrazine (as Azobenzene)	ND		0.0443	0.0884	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:55	SS
1,3-Dichlorobenzene	ND		0.0443	0.0884	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:55	SS
1,4-Dichlorobenzene	ND		0.0443	0.0884	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:55	SS
2,3,4,6-Tetrachlorophenol	ND		0.0884	0.176	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:55	SS
2,4,5-Trichlorophenol	ND		0.0443	0.0884	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:55	SS
2,4,6-Trichlorophenol	ND		0.0443	0.0884	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:55	SS
2,4-Dichlorophenol	ND		0.0443	0.0884	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:55	SS
2,4-Dimethylphenol	ND		0.0443	0.0884	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:55	SS
2,4-Dinitrophenol	ND		0.0884	0.176	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:55	SS
2,4-Dinitrotoluene	ND		0.0443	0.0884	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:55	SS
2,6-Dinitrotoluene	ND		0.0443	0.0884	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:55	SS
2-Chloronaphthalene	ND		0.0443	0.0884	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:55	SS
2-Chlorophenol	ND		0.0443	0.0884	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:55	SS
2-Methylnaphthalene	ND		0.0443	0.0884	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:55	SS
2-Methylphenol	ND		0.0443	0.0884	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:55	SS
2-Nitroaniline	ND		0.0884	0.176	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:55	SS
2-Nitrophenol	ND		0.0443	0.0884	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:55	SS
* 3- & 4-Methylphenols	ND		0.0443	0.0884	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:55	SS
3,3-Dichlorobenzidine	ND		0.0443	0.0884	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:55	SS
3-Nitroaniline	ND		0.0884	0.176	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:55	SS
4,6-Dinitro-2-methylphenol	ND		0.0884	0.176	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:55	SS
4-Bromophenyl phenyl ether	ND		0.0443	0.0884	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:55	SS
4-Chloro-3-methylphenol	ND		0.0443	0.0884	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:55	SS
4-Chloroaniline	ND		0.0443	0.0884	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:55	SS
4-Chlorophenyl phenyl ether	ND		0.0443	0.0884	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:55	SS
4-Nitroaniline	ND		0.0884	0.176	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:55	SS
4-Nitrophenol	ND		0.0884	0.176	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:55	SS
Acenaphthene	ND		0.0443	0.0884	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:55	SS
Acenaphthylene	ND		0.0443	0.0884	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:55	SS
Acetophenone	ND		0.0443	0.0884	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:55	SS
Aniline	ND		0.177	0.354	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:55	SS
Anthracene	ND		0.0443	0.0884	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:55	SS
Atrazine	ND		0.0443	0.0884	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:55	SS
Benzaldehyde	ND		0.0443	0.0884	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:55	SS
Benzidine	ND		0.177	0.354	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:55	SS
Benzo(a)anthracene	**0.124**		0.0443	0.0884	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:55	SS
Benzo(a)pyrene	**0.131**		0.0443	0.0884	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:55	SS

Client:	LaBella Associates (NYC)	**Sample ID:**	**25I0367-04**
Client Project:	SB Yonkers	**Date Received:**	09/05/2025
Client Sample ID:	SB-17 (2-4)	**Collection Date/Time:**	9/5/25 14:35

Lab ID:	**25I0367-04**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3546 SVOA	**Sample Notes:**	

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Benzo(b)fluoranthene	**0.121**		0.0443	0.0884	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:55	SS
Benzo(g,h,i)perylene	**0.0968**		0.0443	0.0884	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:55	SS
Benzo(k)fluoranthene	**0.122**		0.0443	0.0884	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:55	SS
Benzoic acid	ND		0.0443	0.0884	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:55	SS
Benzyl alcohol	ND		0.0443	0.0884	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:55	SS
Benzyl butyl phthalate	ND		0.0443	0.0884	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:55	SS
Bis(2-chloroethoxy)methane	ND		0.0443	0.0884	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:55	SS
Bis(2-chloroethyl)ether	ND		0.0443	0.0884	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:55	SS
Bis(2-chloroisopropyl)ether	ND		0.0443	0.0884	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:55	SS
Bis(2-ethylhexyl)phthalate	**0.145**		0.0443	0.0884	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:55	SS
Caprolactam	ND		0.0884	0.176	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:55	SS
Carbazole	ND		0.0443	0.0884	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:55	SS
Chrysene	**0.134**		0.0443	0.0884	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:55	SS
Dibenzo(a,h)anthracene	ND		0.0443	0.0884	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:55	SS
Dibenzofuran	ND		0.0443	0.0884	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:55	SS
Diethyl phthalate	ND		0.0443	0.0884	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:55	SS
Dimethyl phthalate	ND		0.0443	0.0884	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:55	SS
Di-n-butyl phthalate	ND		0.0443	0.0884	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:55	SS
Di-n-octyl phthalate	ND		0.0443	0.0884	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:55	SS
Fluoranthene	**0.236**		0.0443	0.0884	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:55	SS
Fluorene	ND		0.0443	0.0884	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:55	SS
Hexachlorobenzene	ND		0.0443	0.0884	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:55	SS
Hexachlorobutadiene	ND		0.0443	0.0884	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:55	SS
Hexachlorocyclopentadiene	ND		0.0443	0.0884	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:55	SS
Hexachloroethane	ND		0.0443	0.0884	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:55	SS
Indeno(1,2,3-cd)pyrene	**0.0869**	J	0.0443	0.0884	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:55	SS
Isophorone	ND		0.0443	0.0884	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:55	SS
Naphthalene	ND		0.0443	0.0884	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:55	SS
Nitrobenzene	ND		0.0443	0.0884	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:55	SS
N-Nitrosodimethylamine	ND		0.0443	0.0884	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:55	SS
N-nitroso-di-n-propylamine	ND		0.0443	0.0884	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:55	SS
N-Nitrosodiphenylamine	ND		0.0443	0.0884	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:55	SS
Pentachlorophenol	ND	CCVE	0.0443	0.0884	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:55	SS
Phenanthrene	**0.106**		0.0443	0.0884	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:55	SS
Phenol	ND		0.0443	0.0884	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:55	SS
Pyrene	**0.217**		0.0443	0.0884	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:55	SS
Pyridine	ND		0.177	0.354	2	mg/kg dry	EPA 8270E	9/19/25 14:11	9/19/25 21:55	SS

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 2-Fluorophenol	*53.3 %*		*20-108*	*EPA 8270E*	*9/19/25 21:55*
Surrogate: SURR: Phenol-d6	*49.4 %*		*23-114*	*EPA 8270E*	*9/19/25 21:55*
Surrogate: SURR: Nitrobenzene-d5	*68.4 %*		*22-108*	*EPA 8270E*	*9/19/25 21:55*
Surrogate: SURR: 2-Fluorobiphenyl	*66.6 %*		*21-113*	*EPA 8270E*	*9/19/25 21:55*

Client:	LaBella Associates (NYC)	**Sample ID:**	**25I0367-04**
Client Project:	SB Yonkers	**Date Received:**	09/05/2025
Client Sample ID:	SB-17 (2-4)	**Collection Date/Time:**	9/5/25 14:35

Lab ID:	**25I0367-04**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3546 SVOA	**Sample Notes:**	

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 2,4,6-Tribromophenol	*67.8 %*		*19-110*	*EPA 8270E*	*9/19/25 21:55*
Surrogate: SURR: Terphenyl-d14	*71.7 %*		*24-116*	*EPA 8270E*	*9/19/25 21:55*

Lab ID:	**25I0367-04**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Metals Total**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3050B	**Sample Notes:**	

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Aluminum	**13900**		4.46	4.46	1	mg/kg dry	EPA 6010D	9/25/25 14:39	9/26/25 11:16	AGNR
Mercury	**0.241**		0.0321	0.0321	1	mg/kg dry	EPA 7473	9/24/25 8:42	9/24/25 15:50	LCB
Antimony	ND		2.23	2.23	1	mg/kg dry	EPA 6010D	9/25/25 14:39	9/26/25 11:16	AGNR
Arsenic	**5.14**		1.34	1.34	1	mg/kg dry	EPA 6010D	9/25/25 14:39	9/26/25 11:16	AGNR
Barium	**94.8**		2.23	2.23	1	mg/kg dry	EPA 6010D	9/25/25 14:39	9/26/25 11:16	AGNR
Beryllium	**0.189**		0.045	0.045	1	mg/kg dry	EPA 6010D	9/25/25 14:39	9/26/25 11:16	AGNR
Cadmium	**12.8**		0.267	0.267	1	mg/kg dry	EPA 6010D	9/25/25 14:39	9/26/25 11:16	AGNR
Calcium	**10400**		4.46	4.46	1	mg/kg dry	EPA 6010D	9/25/25 14:39	9/26/25 11:16	AGNR
Chromium	**23.7**		0.446	0.446	1	mg/kg dry	EPA 6010D	9/25/25 14:39	9/26/25 11:16	AGNR
Cobalt	**7.98**		0.356	0.356	1	mg/kg dry	EPA 6010D	9/25/25 14:39	9/26/25 11:16	AGNR
Copper	**37.3**		1.78	1.78	1	mg/kg dry	EPA 6010D	9/25/25 14:39	9/26/25 11:16	AGNR
Iron	**19200**		22.3	22.3	1	mg/kg dry	EPA 6010D	9/25/25 14:39	9/26/25 11:16	AGNR
Lead	**206**		0.446	0.446	1	mg/kg dry	EPA 6010D	9/25/25 14:39	9/26/25 11:16	AGNR
Magnesium	**4920**		4.46	4.46	1	mg/kg dry	EPA 6010D	9/25/25 14:39	9/26/25 11:16	AGNR
Manganese	**410**		0.446	0.446	1	mg/kg dry	EPA 6010D	9/25/25 14:39	9/26/25 11:16	AGNR
Nickel	**19.8**		0.888	0.888	1	mg/kg dry	EPA 6010D	9/25/25 14:39	9/26/25 11:16	AGNR
Potassium	**1270**		4.46	4.46	1	mg/kg dry	EPA 6010D	9/25/25 14:39	9/26/25 11:16	AGNR
Selenium	ND		2.23	2.23	1	mg/kg dry	EPA 6010D	9/25/25 14:39	9/26/25 11:16	AGNR
Silver	ND		0.449	0.449	1	mg/kg dry	EPA 6010D	9/25/25 14:39	9/26/25 11:16	AGNR
Sodium	**126**		44.6	44.6	1	mg/kg dry	EPA 6010D	9/25/25 14:39	9/26/25 11:16	AGNR
Thallium	ND		1.07	1.79	1	mg/kg dry	EPA 6010D	9/25/25 14:39	9/26/25 11:16	AGNR
Vanadium	**34.6**		0.888	0.888	1	mg/kg dry	EPA 6010D	9/25/25 14:39	9/26/25 11:16	AGNR
Zinc	**261**		2.22	2.22	1	mg/kg dry	EPA 6010D	9/25/25 14:39	9/26/25 11:16	AGNR

Lab ID:	**25I0367-04**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Miscellaneous Physical Parameters**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: % Solids Prep	**Sample Notes:**	

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
* % Solids	**93.5**		0.100	0.100	1	%	SM 2540G	9/10/25 7:51	9/10/25 08:31	BF

Client:	LaBella Associates (NYC)	**Sample ID:**	**25I0367-04**
Client Project:	SB Yonkers	**Date Received:**	09/05/2025
Client Sample ID:	SB-17 (2-4)	**Collection Date/Time:**	9/5/25 14:35

Lab ID:	**25I0367-04**	**Laboratory:**	Phoenix Environmental Labs, Inc.
Analysis:	**SW8260D**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: SW8260D	**Sample Notes:**	

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1,1,2-Tetrachloroethane	ND		18	18	1	ug/Kg	SW8260D	9/5/25 14:35	9/13/25 22:26	CT007
1,1,1-Trichloroethane	ND		4.5	4.5	1	ug/kg	SW8260D	9/5/25 14:35	9/13/25 22:26	CT007
1,1,2,2-Tetrachloroethane	ND		580	580	50	ug/kg	SW8260D	9/5/25 14:35	9/13/25 00:53	CT007
1,1,2-Trichloroethane	ND		4.5	4.5	1	ug/kg	SW8260D	9/5/25 14:35	9/13/25 22:26	CT007
1,1-Dichloroethane	ND		4.5	4.5	1	ug/kg	SW8260D	9/5/25 14:35	9/13/25 22:26	CT007
1,1-Dichloroethene	ND		4.5	4.5	1	ug/kg	SW8260D	9/5/25 14:35	9/13/25 22:26	CT007
1,2,3-Trichlorobenzene	ND		580	580	50	ug/kg	SW8260D	9/5/25 14:35	9/13/25 00:53	CT007
1,2,3-Trichloropropane	ND		580	580	50	ug/kg	SW8260D	9/5/25 14:35	9/13/25 00:53	CT007
1,2,4-Trichlorobenzene	ND		580	580	50	ug/kg	SW8260D	9/5/25 14:35	9/13/25 00:53	CT007
1,2,4-Trimethylbenzene	ND		580	580	50	ug/kg	SW8260D	9/5/25 14:35	9/13/25 00:53	CT007
1,2-Dibromo-3-chloropropane	ND		580	580	50	ug/kg	SW8260D	9/5/25 14:35	9/13/25 00:53	CT007
1,2-Dibromoethane	ND		4.5	4.5	1	ug/kg	SW8260D	9/5/25 14:35	9/13/25 22:26	CT007
1,2-Dichlorobenzene	ND		580	580	50	ug/kg	SW8260D	9/5/25 14:35	9/13/25 00:53	CT007
1,2-Dichloroethane	ND		4.5	4.5	1	ug/kg	SW8260D	9/5/25 14:35	9/13/25 22:26	CT007
1,2-Dichloropropane	ND		4.5	4.5	1	ug/kg	SW8260D	9/5/25 14:35	9/13/25 22:26	CT007
1,3,5-Trimethylbenzene	ND		580	580	50	ug/kg	SW8260D	9/5/25 14:35	9/13/25 00:53	CT007
1,3-Dichlorobenzene	ND		580	580	50	ug/kg	SW8260D	9/5/25 14:35	9/13/25 00:53	CT007
1,4-Dichlorobenzene	ND		580	580	50	ug/kg	SW8260D	9/5/25 14:35	9/13/25 00:53	CT007
2-Hexanone	ND		23	23	1	ug/kg	SW8260D	9/5/25 14:35	9/13/25 22:26	CT007
4-Methyl-2-pentanone	ND		23	23	1	ug/kg	SW8260D	9/5/25 14:35	9/13/25 22:26	CT007
Acetone	ND		45	45	1	ug/kg	SW8260D	9/5/25 14:35	9/13/25 22:26	CT007
Acrolein	ND		4.5	4.5	1	ug/Kg	SW8260D	9/5/25 14:35	9/13/25 22:26	CT007
Acrylonitrile	ND		18	18	1	ug/Kg	SW8260D	9/5/25 14:35	9/13/25 22:26	CT007
Benzene	ND		4.5	4.5	1	ug/kg	SW8260D	9/5/25 14:35	9/13/25 22:26	CT007
Bromochloromethane	ND		4.5	4.5	1	ug/kg	SW8260D	9/5/25 14:35	9/13/25 22:26	CT007
Bromodichloromethane	ND		4.5	4.5	1	ug/kg	SW8260D	9/5/25 14:35	9/13/25 22:26	CT007
Bromoform	ND		4.5	4.5	1	ug/kg	SW8260D	9/5/25 14:35	9/13/25 22:26	CT007
Bromomethane	ND		4.5	4.5	1	ug/kg	SW8260D	9/5/25 14:35	9/13/25 22:26	CT007
Carbon Disulfide	ND		4.5	4.5	1	ug/kg	SW8260D	9/5/25 14:35	9/13/25 22:26	CT007
Carbon tetrachloride	ND		4.5	4.5	1	ug/kg	SW8260D	9/5/25 14:35	9/13/25 22:26	CT007
Chlorobenzene	ND		4.5	4.5	1	ug/kg	SW8260D	9/5/25 14:35	9/13/25 22:26	CT007
Chloroethane	ND		4.5	4.5	1	ug/kg	SW8260D	9/5/25 14:35	9/13/25 22:26	CT007
Chloroform	ND		4.5	4.5	1	ug/kg	SW8260D	9/5/25 14:35	9/13/25 22:26	CT007
Chloromethane	ND		4.5	4.5	1	ug/kg	SW8260D	9/5/25 14:35	9/13/25 22:26	CT007
cis-1,2-Dichloroethene	ND		4.5	4.5	1	ug/kg	SW8260D	9/5/25 14:35	9/13/25 22:26	CT007
cis-1,3-Dichloropropene	ND		4.5	4.5	1	ug/kg	SW8260D	9/5/25 14:35	9/13/25 22:26	CT007
Cyclohexane	ND		4.5	4.5	1	ug/kg	SW8260D	9/5/25 14:35	9/13/25 22:26	CT007
Dibromochloromethane	ND		4.5	4.5	1	ug/kg	SW8260D	9/5/25 14:35	9/13/25 22:26	CT007
Dibromomethane	ND		4.5	4.5	1	ug/kg	SW8260D	9/5/25 14:35	9/13/25 22:26	CT007
Dichlorodifluoromethane	ND		4.5	4.5	1	ug/kg	SW8260D	9/5/25 14:35	9/13/25 22:26	CT007
Ethylbenzene	ND		4.5	4.5	1	ug/kg	SW8260D	9/5/25 14:35	9/13/25 22:26	CT007
Hexachlorobutadiene	ND		580	580	50	ug/kg	SW8260D	9/5/25 14:35	9/13/25 00:53	CT007

Client:	LaBella Associates (NYC)	**Sample ID:**	**25I0367-04**
Client Project:	SB Yonkers	**Date Received:**	09/05/2025
Client Sample ID:	SB-17 (2-4)	**Collection Date/Time:**	9/5/25 14:35

Lab ID:	**25I0367-04**	**Laboratory:**	Phoenix Environmental Labs, Inc.
Analysis:	**SW8260D**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: SW8260D	**Sample Notes:**	

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Isopropylbenzene	ND		580	580	50	ug/kg	SW8260D	9/5/25 14:35	9/13/25 00:53	CT007
m&p-Xylene	ND		4.5	4.5	1	ug/kg	SW8260D	9/5/25 14:35	9/13/25 22:26	CT007
Methyl ethyl ketone	ND		27	27	1	ug/kg	SW8260D	9/5/25 14:35	9/13/25 22:26	CT007
Methyl t-butyl ether (MTBE)	ND		9.0	9.0	1	ug/kg	SW8260D	9/5/25 14:35	9/13/25 22:26	CT007
Methylacetate	ND		45	45	1	ug/kg	SW8260D	9/5/25 14:35	9/13/25 22:26	CT007
Methylcyclohexane	ND		4.5	4.5	1	ug/kg	SW8260D	9/5/25 14:35	9/13/25 22:26	CT007
Methylene chloride	ND		23	23	1	ug/kg	SW8260D	9/5/25 14:35	9/13/25 22:26	CT007
n-Butylbenzene	ND		580	580	50	ug/kg	SW8260D	9/5/25 14:35	9/13/25 00:53	CT007
n-Propylbenzene	ND		580	580	50	ug/kg	SW8260D	9/5/25 14:35	9/13/25 00:53	CT007
o-Xylene	ND		4.5	4.5	1	ug/kg	SW8260D	9/5/25 14:35	9/13/25 22:26	CT007
p-Isopropyltoluene	ND		580	580	50	ug/kg	SW8260D	9/5/25 14:35	9/13/25 00:53	CT007
sec-Butylbenzene	ND		580	580	50	ug/kg	SW8260D	9/5/25 14:35	9/13/25 00:53	CT007
Styrene	ND		4.5	4.5	1	ug/kg	SW8260D	9/5/25 14:35	9/13/25 22:26	CT007
Tert-butyl alcohol	ND		90	90	1	ug/Kg	SW8260D	9/5/25 14:35	9/13/25 22:26	CT007
tert-Butylbenzene	ND		580	580	50	ug/kg	SW8260D	9/5/25 14:35	9/13/25 00:53	CT007
Tetrachloroethene	ND		4.5	4.5	1	ug/kg	SW8260D	9/5/25 14:35	9/13/25 22:26	CT007
Toluene	ND		4.5	4.5	1	ug/kg	SW8260D	9/5/25 14:35	9/13/25 22:26	CT007
Total Xylenes	ND		4.5	4.5	1	ug/kg	SW8260D	9/5/25 14:35	9/13/25 22:26	CT007
trans-1,2-Dichloroethene	ND		4.5	4.5	1	ug/kg	SW8260D	9/5/25 14:35	9/13/25 22:26	CT007
trans-1,3-Dichloropropene	ND		4.5	4.5	1	ug/kg	SW8260D	9/5/25 14:35	9/13/25 22:26	CT007
trans-1,4-dichloro-2-butene	ND		1200	1200	50	ug/kg	SW8260D	9/5/25 14:35	9/13/25 00:53	CT007
Trichloroethene	ND		4.5	4.5	1	ug/kg	SW8260D	9/5/25 14:35	9/13/25 22:26	CT007
Trichlorofluoromethane	ND		4.5	4.5	1	ug/kg	SW8260D	9/5/25 14:35	9/13/25 22:26	CT007
Trichlorotrifluoroethane	ND		4.5	4.5	1	ug/kg	SW8260D	9/5/25 14:35	9/13/25 22:26	CT007
Vinyl chloride	ND		4.5	4.5	1	ug/kg	SW8260D	9/5/25 14:35	9/13/25 22:26	CT007

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: % 1,2-dichlorobenzene-d4	*98 %*		*70-130*	*SW8260D*	*9/13/25 22:26*
Surrogate: % Bromofluorobenzene	*84 %*		*70-130*	*SW8260D*	*9/13/25 22:26*
Surrogate: % Dibromofluoromethane	*105 %*		*70-130*	*SW8260D*	*9/13/25 22:26*
Surrogate: % Toluene-d8	*90 %*		*70-130*	*SW8260D*	*9/13/25 22:26*

Client:	LaBella Associates (NYC)	**Sample ID:**	**25I0367-05**
Client Project:	SB Yonkers	**Date Received:**	09/05/2025
Client Sample ID:	SB-18 (0-2)	**Collection Date/Time:**	9/5/25 12:45

Lab ID:	**25I0367-05**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Soil

Client:	LaBella Associates (NYC)	**Sample ID:**	**25I0367-05**
Client Project:	SB Yonkers	**Date Received:**	09/05/2025
Client Sample ID:	SB-18 (0-2)	**Collection Date/Time:**	9/5/25 12:45

Lab ID:	**25I0367-05**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3546 SVOA	**Sample Notes:**	

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1-Biphenyl	ND		0.0435	0.0869	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:48	SS
1,2,4,5-Tetrachlorobenzene	ND		0.0869	0.174	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:48	SS
1,2,4-Trichlorobenzene	ND		0.0435	0.0869	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:48	SS
1,2-Dichlorobenzene	ND		0.0435	0.0869	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:48	SS
1,2-Diphenylhydrazine (as Azobenzene)	ND		0.0435	0.0869	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:48	SS
1,3-Dichlorobenzene	ND		0.0435	0.0869	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:48	SS
1,4-Dichlorobenzene	ND		0.0435	0.0869	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:48	SS
2,3,4,6-Tetrachlorophenol	ND		0.0869	0.174	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:48	SS
2,4,5-Trichlorophenol	ND		0.0435	0.0869	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:48	SS
2,4,6-Trichlorophenol	ND		0.0435	0.0869	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:48	SS
2,4-Dichlorophenol	ND		0.0435	0.0869	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:48	SS
2,4-Dimethylphenol	ND		0.0435	0.0869	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:48	SS
2,4-Dinitrophenol	ND		0.0869	0.174	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:48	SS
2,4-Dinitrotoluene	ND		0.0435	0.0869	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:48	SS
2,6-Dinitrotoluene	ND		0.0435	0.0869	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:48	SS
2-Chloronaphthalene	ND		0.0435	0.0869	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:48	SS
2-Chlorophenol	ND		0.0435	0.0869	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:48	SS
2-Methylnaphthalene	ND		0.0435	0.0869	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:48	SS
2-Methylphenol	ND	CCVE	0.0435	0.0869	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:48	SS
2-Nitroaniline	ND		0.0869	0.174	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:48	SS
2-Nitrophenol	ND		0.0435	0.0869	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:48	SS
* 3- & 4-Methylphenols	ND		0.0435	0.0869	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:48	SS
3,3-Dichlorobenzidine	ND		0.0435	0.0869	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:48	SS
3-Nitroaniline	ND		0.0869	0.174	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:48	SS
4,6-Dinitro-2-methylphenol	ND		0.0869	0.174	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:48	SS
4-Bromophenyl phenyl ether	ND		0.0435	0.0869	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:48	SS
4-Chloro-3-methylphenol	ND		0.0435	0.0869	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:48	SS
4-Chloroaniline	ND		0.0435	0.0869	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:48	SS
4-Chlorophenyl phenyl ether	ND		0.0435	0.0869	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:48	SS
4-Nitroaniline	ND		0.0869	0.174	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:48	SS
4-Nitrophenol	ND		0.0869	0.174	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:48	SS
Acenaphthene	ND		0.0435	0.0869	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:48	SS
Acenaphthylene	ND		0.0435	0.0869	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:48	SS
Acetophenone	ND		0.0435	0.0869	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:48	SS
Aniline	ND		0.174	0.348	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:48	SS
Anthracene	ND		0.0435	0.0869	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:48	SS
Atrazine	ND		0.0435	0.0869	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:48	SS
Benzaldehyde	ND		0.0435	0.0869	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:48	SS
Benzidine	ND		0.174	0.348	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:48	SS
Benzo(a)anthracene	**0.0528**	J	0.0435	0.0869	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:48	SS
Benzo(a)pyrene	**0.0576**	J, CCVE	0.0435	0.0869	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:48	SS

Client:	LaBella Associates (NYC)	**Sample ID:**	**25I0367-05**
Client Project:	SB Yonkers	**Date Received:**	09/05/2025
Client Sample ID:	SB-18 (0-2)	**Collection Date/Time:**	9/5/25 12:45

Lab ID:	**25I0367-05**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3546 SVOA	**Sample Notes:**	

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Benzo(b)fluoranthene	**0.0507**	J, CCVE	0.0435	0.0869	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:48	SS
Benzo(g,h,i)perylene	ND	CCVE	0.0435	0.0869	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:48	SS
Benzo(k)fluoranthene	**0.0458**	J, CCVE	0.0435	0.0869	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:48	SS
Benzoic acid	ND		0.0435	0.0869	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:48	SS
Benzyl alcohol	ND		0.0435	0.0869	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:48	SS
Benzyl butyl phthalate	ND		0.0435	0.0869	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:48	SS
Bis(2-chloroethoxy)methane	ND		0.0435	0.0869	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:48	SS
Bis(2-chloroethyl)ether	ND		0.0435	0.0869	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:48	SS
Bis(2-chloroisopropyl)ether	ND		0.0435	0.0869	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:48	SS
Bis(2-ethylhexyl)phthalate	ND		0.0435	0.0869	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:48	SS
Caprolactam	ND		0.0869	0.174	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:48	SS
Carbazole	ND		0.0435	0.0869	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:48	SS
Chrysene	**0.0625**	J	0.0435	0.0869	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:48	SS
Dibenzo(a,h)anthracene	ND		0.0435	0.0869	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:48	SS
Dibenzofuran	ND		0.0435	0.0869	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:48	SS
Diethyl phthalate	ND		0.0435	0.0869	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:48	SS
Dimethyl phthalate	ND		0.0435	0.0869	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:48	SS
Di-n-butyl phthalate	ND		0.0435	0.0869	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:48	SS
Di-n-octyl phthalate	ND		0.0435	0.0869	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:48	SS
Fluoranthene	**0.0681**	J	0.0435	0.0869	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:48	SS
Fluorene	ND		0.0435	0.0869	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:48	SS
Hexachlorobenzene	ND		0.0435	0.0869	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:48	SS
Hexachlorobutadiene	ND		0.0435	0.0869	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:48	SS
Hexachlorocyclopentadiene	ND		0.0435	0.0869	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:48	SS
Hexachloroethane	ND		0.0435	0.0869	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:48	SS
Indeno(1,2,3-cd)pyrene	ND	CCVE	0.0435	0.0869	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:48	SS
Isophorone	ND		0.0435	0.0869	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:48	SS
Naphthalene	ND		0.0435	0.0869	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:48	SS
Nitrobenzene	ND		0.0435	0.0869	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:48	SS
N-Nitrosodimethylamine	ND		0.0435	0.0869	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:48	SS
N-nitroso-di-n-propylamine	ND		0.0435	0.0869	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:48	SS
N-Nitrosodiphenylamine	ND		0.0435	0.0869	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:48	SS
Pentachlorophenol	ND	CAL-E	0.0435	0.0869	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:48	SS
Phenanthrene	ND		0.0435	0.0869	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:48	SS
Phenol	ND		0.0435	0.0869	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:48	SS
Pyrene	**0.138**		0.0435	0.0869	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:48	SS
Pyridine	ND		0.174	0.348	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 11:48	SS

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 2-Fluorophenol	*42.1 %*		*20-108*	*EPA 8270E*	*9/ 9/25 11:48*
Surrogate: SURR: Phenol-d6	*43.9 %*		*23-114*	*EPA 8270E*	*9/ 9/25 11:48*
Surrogate: SURR: Nitrobenzene-d5	*47.7 %*		*22-108*	*EPA 8270E*	*9/ 9/25 11:48*
Surrogate: SURR: 2-Fluorobiphenyl	*45.2 %*		*21-113*	*EPA 8270E*	*9/ 9/25 11:48*

Client:	LaBella Associates (NYC)	**Sample ID:**	**25I0367-05**
Client Project:	SB Yonkers	**Date Received:**	09/05/2025
Client Sample ID:	SB-18 (0-2)	**Collection Date/Time:**	9/5/25 12:45

Lab ID:	**25I0367-05**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3546 SVOA	**Sample Notes:**	

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 2,4,6-Tribromophenol	*67.8 %*		*19-110*	*EPA 8270E*	*9/ 9/25 11:48*
Surrogate: SURR: Terphenyl-d14	*67.6 %*		*24-116*	*EPA 8270E*	*9/ 9/25 11:48*

Lab ID:	**25I0367-05**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Metals Total**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3050B	**Sample Notes:**	

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Aluminum	**11000**		4.37	4.37	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:15	AGNR
Mercury	ND		0.0315	0.0315	1	mg/kg dry	EPA 7473	9/9/25 8:02	9/10/25 09:52	LCB
Antimony	ND		2.18	2.18	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:15	AGNR
Arsenic	**13.8**		1.31	1.31	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:15	AGNR
Barium	**72.3**		2.18	2.18	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:15	AGNR
Beryllium	ND		0.044	0.044	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:15	AGNR
Cadmium	**0.323**		0.262	0.262	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:15	AGNR
Calcium	**3150**		4.37	4.37	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:15	AGNR
Chromium	**25.1**		0.437	0.437	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:15	AGNR
Cobalt	**7.04**		0.349	0.349	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:15	AGNR
Copper	**30.4**		1.75	1.75	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:15	AGNR
Iron	**14600**		21.8	21.8	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:15	AGNR
Lead	**180**		0.437	0.437	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:15	AGNR
Magnesium	**3980**		4.37	4.37	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:15	AGNR
Manganese	**309**		0.437	0.437	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:15	AGNR
Nickel	**19.0**		0.870	0.870	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:15	AGNR
Potassium	**1380**		4.37	4.37	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:15	AGNR
Selenium	ND		2.18	2.18	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:15	AGNR
Silver	ND		0.440	0.440	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:15	AGNR
Sodium	**447**		43.7	43.7	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:15	AGNR
Thallium	ND		1.05	1.75	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:15	AGNR
Vanadium	**32.8**		0.870	0.870	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:15	AGNR
Zinc	**81.9**		2.18	2.18	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:15	AGNR

Lab ID:	**25I0367-05**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Miscellaneous Physical Parameters**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: % Solids Prep	**Sample Notes:**	

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
* % Solids	**95.4**		0.100	0.100	1	%	SM 2540G	9/10/25 7:51	9/10/25 08:31	BF

Client:	LaBella Associates (NYC)	**Sample ID:**	**25I0367-05**
Client Project:	SB Yonkers	**Date Received:**	09/05/2025
Client Sample ID:	SB-18 (0-2)	**Collection Date/Time:**	9/5/25 12:45

Lab ID:	**25I0367-05**	**Laboratory:**	Phoenix Environmental Labs, Inc.
Analysis:	**SW8260D**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: SW8260D	**Sample Notes:**	

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1,1,2-Tetrachloroethane	ND		21	21	1	ug/Kg	SW8260D	9/5/25 12:45	9/13/25 22:45	CT007
1,1,1-Trichloroethane	ND		5.3	5.3	1	ug/kg	SW8260D	9/5/25 12:45	9/13/25 22:45	CT007
1,1,2,2-Tetrachloroethane	ND		5.3	5.3	1	ug/kg	SW8260D	9/5/25 12:45	9/13/25 22:45	CT007
1,1,2-Trichloroethane	ND		5.3	5.3	1	ug/kg	SW8260D	9/5/25 12:45	9/13/25 22:45	CT007
1,1-Dichloroethane	ND		5.3	5.3	1	ug/kg	SW8260D	9/5/25 12:45	9/13/25 22:45	CT007
1,1-Dichloroethene	ND		5.3	5.3	1	ug/kg	SW8260D	9/5/25 12:45	9/13/25 22:45	CT007
1,2,3-Trichlorobenzene	ND		5.3	5.3	1	ug/kg	SW8260D	9/5/25 12:45	9/13/25 22:45	CT007
1,2,3-Trichloropropane	ND		5.3	5.3	1	ug/kg	SW8260D	9/5/25 12:45	9/13/25 22:45	CT007
1,2,4-Trichlorobenzene	ND		5.3	5.3	1	ug/kg	SW8260D	9/5/25 12:45	9/13/25 22:45	CT007
1,2,4-Trimethylbenzene	ND		5.3	5.3	1	ug/kg	SW8260D	9/5/25 12:45	9/13/25 22:45	CT007
1,2-Dibromo-3-chloropropane	ND		5.3	5.3	1	ug/kg	SW8260D	9/5/25 12:45	9/13/25 22:45	CT007
1,2-Dibromoethane	ND		5.3	5.3	1	ug/kg	SW8260D	9/5/25 12:45	9/13/25 22:45	CT007
1,2-Dichlorobenzene	ND		5.3	5.3	1	ug/kg	SW8260D	9/5/25 12:45	9/13/25 22:45	CT007
1,2-Dichloroethane	ND		5.3	5.3	1	ug/kg	SW8260D	9/5/25 12:45	9/13/25 22:45	CT007
1,2-Dichloropropane	ND		5.3	5.3	1	ug/kg	SW8260D	9/5/25 12:45	9/13/25 22:45	CT007
1,3,5-Trimethylbenzene	ND		5.3	5.3	1	ug/kg	SW8260D	9/5/25 12:45	9/13/25 22:45	CT007
1,3-Dichlorobenzene	ND		5.3	5.3	1	ug/kg	SW8260D	9/5/25 12:45	9/13/25 22:45	CT007
1,4-Dichlorobenzene	ND		5.3	5.3	1	ug/kg	SW8260D	9/5/25 12:45	9/13/25 22:45	CT007
2-Hexanone	ND		26	26	1	ug/kg	SW8260D	9/5/25 12:45	9/13/25 22:45	CT007
4-Methyl-2-pentanone	ND		26	26	1	ug/kg	SW8260D	9/5/25 12:45	9/13/25 22:45	CT007
Acetone	**80**	S	53	53	1	ug/kg	SW8260D	9/5/25 12:45	9/13/25 22:45	CT007
Acrolein	ND		5.3	5.3	1	ug/Kg	SW8260D	9/5/25 12:45	9/13/25 22:45	CT007
Acrylonitrile	ND		21	21	1	ug/Kg	SW8260D	9/5/25 12:45	9/13/25 22:45	CT007
Benzene	ND		5.3	5.3	1	ug/kg	SW8260D	9/5/25 12:45	9/13/25 22:45	CT007
Bromochloromethane	ND		5.3	5.3	1	ug/kg	SW8260D	9/5/25 12:45	9/13/25 22:45	CT007
Bromodichloromethane	ND		5.3	5.3	1	ug/kg	SW8260D	9/5/25 12:45	9/13/25 22:45	CT007
Bromoform	ND		5.3	5.3	1	ug/kg	SW8260D	9/5/25 12:45	9/13/25 22:45	CT007
Bromomethane	ND		5.3	5.3	1	ug/kg	SW8260D	9/5/25 12:45	9/13/25 22:45	CT007
Carbon Disulfide	ND		5.3	5.3	1	ug/kg	SW8260D	9/5/25 12:45	9/13/25 22:45	CT007
Carbon tetrachloride	ND		5.3	5.3	1	ug/kg	SW8260D	9/5/25 12:45	9/13/25 22:45	CT007
Chlorobenzene	ND		5.3	5.3	1	ug/kg	SW8260D	9/5/25 12:45	9/13/25 22:45	CT007
Chloroethane	ND		5.3	5.3	1	ug/kg	SW8260D	9/5/25 12:45	9/13/25 22:45	CT007
Chloroform	ND		5.3	5.3	1	ug/kg	SW8260D	9/5/25 12:45	9/13/25 22:45	CT007
Chloromethane	ND		5.3	5.3	1	ug/kg	SW8260D	9/5/25 12:45	9/13/25 22:45	CT007
cis-1,2-Dichloroethene	ND		5.3	5.3	1	ug/kg	SW8260D	9/5/25 12:45	9/13/25 22:45	CT007
cis-1,3-Dichloropropene	ND		5.3	5.3	1	ug/kg	SW8260D	9/5/25 12:45	9/13/25 22:45	CT007
Cyclohexane	ND		5.3	5.3	1	ug/kg	SW8260D	9/5/25 12:45	9/13/25 22:45	CT007
Dibromochloromethane	ND		5.3	5.3	1	ug/kg	SW8260D	9/5/25 12:45	9/13/25 22:45	CT007
Dibromomethane	ND		5.3	5.3	1	ug/kg	SW8260D	9/5/25 12:45	9/13/25 22:45	CT007
Dichlorodifluoromethane	ND		5.3	5.3	1	ug/kg	SW8260D	9/5/25 12:45	9/13/25 22:45	CT007
Ethylbenzene	ND		5.3	5.3	1	ug/kg	SW8260D	9/5/25 12:45	9/13/25 22:45	CT007
Hexachlorobutadiene	ND		5.3	5.3	1	ug/kg	SW8260D	9/5/25 12:45	9/13/25 22:45	CT007

Client:	LaBella Associates (NYC)	**Sample ID:**	**25I0367-05**
Client Project:	SB Yonkers	**Date Received:**	09/05/2025
Client Sample ID:	SB-18 (0-2)	**Collection Date/Time:**	9/5/25 12:45

Lab ID:	**25I0367-05**	**Laboratory:**	Phoenix Environmental Labs, Inc.
Analysis:	**SW8260D**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: SW8260D	**Sample Notes:**	

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Isopropylbenzene	ND		5.3	5.3	1	ug/kg	SW8260D	9/5/25 12:45	9/13/25 22:45	CT007
m&p-Xylene	ND		5.3	5.3	1	ug/kg	SW8260D	9/5/25 12:45	9/13/25 22:45	CT007
Methyl ethyl ketone	ND		32	32	1	ug/kg	SW8260D	9/5/25 12:45	9/13/25 22:45	CT007
Methyl t-butyl ether (MTBE)	ND		11	11	1	ug/kg	SW8260D	9/5/25 12:45	9/13/25 22:45	CT007
Methylacetate	ND		53	53	1	ug/kg	SW8260D	9/5/25 12:45	9/13/25 22:45	CT007
Methylcyclohexane	ND		5.3	5.3	1	ug/kg	SW8260D	9/5/25 12:45	9/13/25 22:45	CT007
Methylene chloride	ND		26	26	1	ug/kg	SW8260D	9/5/25 12:45	9/13/25 22:45	CT007
n-Butylbenzene	ND		5.3	5.3	1	ug/kg	SW8260D	9/5/25 12:45	9/13/25 22:45	CT007
n-Propylbenzene	ND		5.3	5.3	1	ug/kg	SW8260D	9/5/25 12:45	9/13/25 22:45	CT007
o-Xylene	ND		5.3	5.3	1	ug/kg	SW8260D	9/5/25 12:45	9/13/25 22:45	CT007
p-Isopropyltoluene	ND		5.3	5.3	1	ug/kg	SW8260D	9/5/25 12:45	9/13/25 22:45	CT007
sec-Butylbenzene	ND		5.3	5.3	1	ug/kg	SW8260D	9/5/25 12:45	9/13/25 22:45	CT007
Styrene	ND		5.3	5.3	1	ug/kg	SW8260D	9/5/25 12:45	9/13/25 22:45	CT007
Tert-butyl alcohol	ND		110	110	1	ug/Kg	SW8260D	9/5/25 12:45	9/13/25 22:45	CT007
tert-Butylbenzene	ND		5.3	5.3	1	ug/kg	SW8260D	9/5/25 12:45	9/13/25 22:45	CT007
Tetrachloroethene	ND		5.3	5.3	1	ug/kg	SW8260D	9/5/25 12:45	9/13/25 22:45	CT007
Toluene	ND		5.3	5.3	1	ug/kg	SW8260D	9/5/25 12:45	9/13/25 22:45	CT007
Total Xylenes	ND		5.3	5.3	1	ug/kg	SW8260D	9/5/25 12:45	9/13/25 22:45	CT007
trans-1,2-Dichloroethene	ND		5.3	5.3	1	ug/kg	SW8260D	9/5/25 12:45	9/13/25 22:45	CT007
trans-1,3-Dichloropropene	ND		5.3	5.3	1	ug/kg	SW8260D	9/5/25 12:45	9/13/25 22:45	CT007
trans-1,4-dichloro-2-butene	ND		11	11	1	ug/kg	SW8260D	9/5/25 12:45	9/13/25 22:45	CT007
Trichloroethene	ND		5.3	5.3	1	ug/kg	SW8260D	9/5/25 12:45	9/13/25 22:45	CT007
Trichlorofluoromethane	ND		5.3	5.3	1	ug/kg	SW8260D	9/5/25 12:45	9/13/25 22:45	CT007
Trichlorotrifluoroethane	ND		5.3	5.3	1	ug/kg	SW8260D	9/5/25 12:45	9/13/25 22:45	CT007
Vinyl chloride	ND		5.3	5.3	1	ug/kg	SW8260D	9/5/25 12:45	9/13/25 22:45	CT007

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: % 1,2-dichlorobenzene-d4	*96 %*		*70-130*	*SW8260D*	*9/13/25 22:45*
Surrogate: % Bromofluorobenzene	*86 %*		*70-130*	*SW8260D*	*9/13/25 22:45*
Surrogate: % Dibromofluoromethane	*105 %*		*70-130*	*SW8260D*	*9/13/25 22:45*
Surrogate: % Toluene-d8	*88 %*		*70-130*	*SW8260D*	*9/13/25 22:45*

Client:	LaBella Associates (NYC)	**Sample ID:**	**25I0367-06**
Client Project:	SB Yonkers	**Date Received:**	09/05/2025
Client Sample ID:	SB-18 (2-4)	**Collection Date/Time:**	9/5/25 12:50

Lab ID:	**25I0367-06**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Miscellaneous Physical Parameters**	**Matrix:**	Soil

Client:	LaBella Associates (NYC)	**Sample ID:**	**25I0367-06**
Client Project:	SB Yonkers	**Date Received:**	09/05/2025
Client Sample ID:	SB-18 (2-4)	**Collection Date/Time:**	9/5/25 12:50

Lab ID:	**25I0367-06**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Miscellaneous Physical Parameters**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: % Solids Prep	**Sample Notes:**	

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
* % Solids	**95.7**		0.100	0.100	1	%	SM 2540G	9/10/25 7:51	9/10/25 08:31	BF

Lab ID:	**25I0367-06**	**Laboratory:**	Phoenix Environmental Labs, Inc.
Analysis:	**SW8260D**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: SW8260D	**Sample Notes:**	

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1,1,2-Tetrachloroethane	ND		19	19	1	ug/Kg	SW8260D	9/5/25 12:50	9/13/25 23:03	CT007
1,1,1-Trichloroethane	ND		4.8	4.8	1	ug/kg	SW8260D	9/5/25 12:50	9/13/25 23:03	CT007
1,1,2,2-Tetrachloroethane	ND		600	600	50	ug/kg	SW8260D	9/5/25 12:50	9/13/25 01:33	CT007
1,1,2-Trichloroethane	ND		4.8	4.8	1	ug/kg	SW8260D	9/5/25 12:50	9/13/25 23:03	CT007
1,1-Dichloroethane	ND		4.8	4.8	1	ug/kg	SW8260D	9/5/25 12:50	9/13/25 23:03	CT007
1,1-Dichloroethene	ND		4.8	4.8	1	ug/kg	SW8260D	9/5/25 12:50	9/13/25 23:03	CT007
1,2,3-Trichlorobenzene	ND		600	600	50	ug/kg	SW8260D	9/5/25 12:50	9/13/25 01:33	CT007
1,2,3-Trichloropropane	ND		600	600	50	ug/kg	SW8260D	9/5/25 12:50	9/13/25 01:33	CT007
1,2,4-Trichlorobenzene	ND		600	600	50	ug/kg	SW8260D	9/5/25 12:50	9/13/25 01:33	CT007
1,2,4-Trimethylbenzene	ND		600	600	50	ug/kg	SW8260D	9/5/25 12:50	9/13/25 01:33	CT007
1,2-Dibromo-3-chloropropane	ND		600	600	50	ug/kg	SW8260D	9/5/25 12:50	9/13/25 01:33	CT007
1,2-Dibromoethane	ND		4.8	4.8	1	ug/kg	SW8260D	9/5/25 12:50	9/13/25 23:03	CT007
1,2-Dichlorobenzene	ND		600	600	50	ug/kg	SW8260D	9/5/25 12:50	9/13/25 01:33	CT007
1,2-Dichloroethane	ND		4.8	4.8	1	ug/kg	SW8260D	9/5/25 12:50	9/13/25 23:03	CT007
1,2-Dichloropropane	ND		4.8	4.8	1	ug/kg	SW8260D	9/5/25 12:50	9/13/25 23:03	CT007
1,3,5-Trimethylbenzene	ND		600	600	50	ug/kg	SW8260D	9/5/25 12:50	9/13/25 01:33	CT007
1,3-Dichlorobenzene	ND		600	600	50	ug/kg	SW8260D	9/5/25 12:50	9/13/25 01:33	CT007
1,4-Dichlorobenzene	ND		600	600	50	ug/kg	SW8260D	9/5/25 12:50	9/13/25 01:33	CT007
2-Hexanone	ND		24	24	1	ug/kg	SW8260D	9/5/25 12:50	9/13/25 23:03	CT007
4-Methyl-2-pentanone	ND		24	24	1	ug/kg	SW8260D	9/5/25 12:50	9/13/25 23:03	CT007
Acetone	ND		48	48	1	ug/kg	SW8260D	9/5/25 12:50	9/13/25 23:03	CT007
Acrolein	ND		4.8	4.8	1	ug/Kg	SW8260D	9/5/25 12:50	9/13/25 23:03	CT007
Acrylonitrile	ND		19	19	1	ug/Kg	SW8260D	9/5/25 12:50	9/13/25 23:03	CT007
Benzene	ND		4.8	4.8	1	ug/kg	SW8260D	9/5/25 12:50	9/13/25 23:03	CT007
Bromochloromethane	ND		4.8	4.8	1	ug/kg	SW8260D	9/5/25 12:50	9/13/25 23:03	CT007
Bromodichloromethane	ND		4.8	4.8	1	ug/kg	SW8260D	9/5/25 12:50	9/13/25 23:03	CT007
Bromoform	ND		4.8	4.8	1	ug/kg	SW8260D	9/5/25 12:50	9/13/25 23:03	CT007
Bromomethane	ND		4.8	4.8	1	ug/kg	SW8260D	9/5/25 12:50	9/13/25 23:03	CT007
Carbon Disulfide	ND		4.8	4.8	1	ug/kg	SW8260D	9/5/25 12:50	9/13/25 23:03	CT007
Carbon tetrachloride	ND		4.8	4.8	1	ug/kg	SW8260D	9/5/25 12:50	9/13/25 23:03	CT007
Chlorobenzene	ND		4.8	4.8	1	ug/kg	SW8260D	9/5/25 12:50	9/13/25 23:03	CT007
Chloroethane	ND		4.8	4.8	1	ug/kg	SW8260D	9/5/25 12:50	9/13/25 23:03	CT007
Chloroform	ND		4.8	4.8	1	ug/kg	SW8260D	9/5/25 12:50	9/13/25 23:03	CT007

Client:	LaBella Associates (NYC)	**Sample ID:**	**25I0367-06**
Client Project:	SB Yonkers	**Date Received:**	09/05/2025
Client Sample ID:	SB-18 (2-4)	**Collection Date/Time:**	9/5/25 12:50

Lab ID:	**25I0367-06**	**Laboratory:**	Phoenix Environmental Labs, Inc.
Analysis:	**SW8260D**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: SW8260D	**Sample Notes:**	

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Chloromethane	ND		4.8	4.8	1	ug/kg	SW8260D	9/5/25 12:50	9/13/25 23:03	CT007
cis-1,2-Dichloroethene	ND		4.8	4.8	1	ug/kg	SW8260D	9/5/25 12:50	9/13/25 23:03	CT007
cis-1,3-Dichloropropene	ND		4.8	4.8	1	ug/kg	SW8260D	9/5/25 12:50	9/13/25 23:03	CT007
Cyclohexane	ND		4.8	4.8	1	ug/kg	SW8260D	9/5/25 12:50	9/13/25 23:03	CT007
Dibromochloromethane	ND		4.8	4.8	1	ug/kg	SW8260D	9/5/25 12:50	9/13/25 23:03	CT007
Dibromomethane	ND		4.8	4.8	1	ug/kg	SW8260D	9/5/25 12:50	9/13/25 23:03	CT007
Dichlorodifluoromethane	ND		4.8	4.8	1	ug/kg	SW8260D	9/5/25 12:50	9/13/25 23:03	CT007
Ethylbenzene	ND		4.8	4.8	1	ug/kg	SW8260D	9/5/25 12:50	9/13/25 23:03	CT007
Hexachlorobutadiene	ND		600	600	50	ug/kg	SW8260D	9/5/25 12:50	9/13/25 01:33	CT007
Isopropylbenzene	ND		600	600	50	ug/kg	SW8260D	9/5/25 12:50	9/13/25 01:33	CT007
m&p-Xylene	ND		4.8	4.8	1	ug/kg	SW8260D	9/5/25 12:50	9/13/25 23:03	CT007
Methyl ethyl ketone	ND		29	29	1	ug/kg	SW8260D	9/5/25 12:50	9/13/25 23:03	CT007
Methyl t-butyl ether (MTBE)	ND		9.6	9.6	1	ug/kg	SW8260D	9/5/25 12:50	9/13/25 23:03	CT007
Methylacetate	ND		48	48	1	ug/kg	SW8260D	9/5/25 12:50	9/13/25 23:03	CT007
Methylcyclohexane	ND		4.8	4.8	1	ug/kg	SW8260D	9/5/25 12:50	9/13/25 23:03	CT007
Methylene chloride	ND		24	24	1	ug/kg	SW8260D	9/5/25 12:50	9/13/25 23:03	CT007
n-Butylbenzene	ND		600	600	50	ug/kg	SW8260D	9/5/25 12:50	9/13/25 01:33	CT007
n-Propylbenzene	ND		600	600	50	ug/kg	SW8260D	9/5/25 12:50	9/13/25 01:33	CT007
o-Xylene	ND		4.8	4.8	1	ug/kg	SW8260D	9/5/25 12:50	9/13/25 23:03	CT007
p-Isopropyltoluene	ND		600	600	50	ug/kg	SW8260D	9/5/25 12:50	9/13/25 01:33	CT007
sec-Butylbenzene	ND		600	600	50	ug/kg	SW8260D	9/5/25 12:50	9/13/25 01:33	CT007
Styrene	ND		4.8	4.8	1	ug/kg	SW8260D	9/5/25 12:50	9/13/25 23:03	CT007
Tert-butyl alcohol	ND		96	96	1	ug/Kg	SW8260D	9/5/25 12:50	9/13/25 23:03	CT007
tert-Butylbenzene	ND		600	600	50	ug/kg	SW8260D	9/5/25 12:50	9/13/25 01:33	CT007
Tetrachloroethene	ND		4.8	4.8	1	ug/kg	SW8260D	9/5/25 12:50	9/13/25 23:03	CT007
Toluene	ND		4.8	4.8	1	ug/kg	SW8260D	9/5/25 12:50	9/13/25 23:03	CT007
Total Xylenes	ND		4.8	4.8	1	ug/kg	SW8260D	9/5/25 12:50	9/13/25 23:03	CT007
trans-1,2-Dichloroethene	ND		4.8	4.8	1	ug/kg	SW8260D	9/5/25 12:50	9/13/25 23:03	CT007
trans-1,3-Dichloropropene	ND		4.8	4.8	1	ug/kg	SW8260D	9/5/25 12:50	9/13/25 23:03	CT007
trans-1,4-dichloro-2-butene	ND		1200	1200	50	ug/kg	SW8260D	9/5/25 12:50	9/13/25 01:33	CT007
Trichloroethene	ND		4.8	4.8	1	ug/kg	SW8260D	9/5/25 12:50	9/13/25 23:03	CT007
Trichlorofluoromethane	ND		4.8	4.8	1	ug/kg	SW8260D	9/5/25 12:50	9/13/25 23:03	CT007
Trichlorotrifluoroethane	ND		4.8	4.8	1	ug/kg	SW8260D	9/5/25 12:50	9/13/25 23:03	CT007
Vinyl chloride	ND		4.8	4.8	1	ug/kg	SW8260D	9/5/25 12:50	9/13/25 23:03	CT007

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: % 1,2-dichlorobenzene-d4	*101 %*		*70-130*	*SW8260D*	*9/13/25 23:03*
Surrogate: % Bromofluorobenzene	*80 %*		*70-130*	*SW8260D*	*9/13/25 23:03*
Surrogate: % Dibromofluoromethane	*113 %*		*70-130*	*SW8260D*	*9/13/25 23:03*
Surrogate: % Toluene-d8	*85 %*		*70-130*	*SW8260D*	*9/13/25 23:03*

Client:	LaBella Associates (NYC)	**Sample ID:**	**25I0367-07**
Client Project:	SB Yonkers	**Date Received:**	09/05/2025
Client Sample ID:	SB-19 (0-2)	**Collection Date/Time:**	9/5/25 13:30

Lab ID:	**25I0367-07**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3546 SVOA	**Sample Notes:**	

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1-Biphenyl	ND		0.0440	0.0877	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:19	SS
1,2,4,5-Tetrachlorobenzene	ND		0.0877	0.175	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:19	SS
1,2,4-Trichlorobenzene	ND		0.0440	0.0877	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:19	SS
1,2-Dichlorobenzene	ND		0.0440	0.0877	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:19	SS
1,2-Diphenylhydrazine (as Azobenzene)	ND		0.0440	0.0877	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:19	SS
1,3-Dichlorobenzene	ND		0.0440	0.0877	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:19	SS
1,4-Dichlorobenzene	ND		0.0440	0.0877	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:19	SS
2,3,4,6-Tetrachlorophenol	ND		0.0877	0.175	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:19	SS
2,4,5-Trichlorophenol	ND		0.0440	0.0877	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:19	SS
2,4,6-Trichlorophenol	ND		0.0440	0.0877	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:19	SS
2,4-Dichlorophenol	ND		0.0440	0.0877	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:19	SS
2,4-Dimethylphenol	ND		0.0440	0.0877	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:19	SS
2,4-Dinitrophenol	ND		0.0877	0.175	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:19	SS
2,4-Dinitrotoluene	ND		0.0440	0.0877	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:19	SS
2,6-Dinitrotoluene	ND		0.0440	0.0877	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:19	SS
2-Chloronaphthalene	ND		0.0440	0.0877	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:19	SS
2-Chlorophenol	ND		0.0440	0.0877	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:19	SS
2-Methylnaphthalene	ND		0.0440	0.0877	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:19	SS
2-Methylphenol	ND	CCVE	0.0440	0.0877	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:19	SS
2-Nitroaniline	ND		0.0877	0.175	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:19	SS
2-Nitrophenol	ND		0.0440	0.0877	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:19	SS
* 3- & 4-Methylphenols	ND		0.0440	0.0877	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:19	SS
3,3-Dichlorobenzidine	ND		0.0440	0.0877	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:19	SS
3-Nitroaniline	ND		0.0877	0.175	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:19	SS
4,6-Dinitro-2-methylphenol	ND		0.0877	0.175	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:19	SS
4-Bromophenyl phenyl ether	ND		0.0440	0.0877	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:19	SS
4-Chloro-3-methylphenol	ND		0.0440	0.0877	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:19	SS
4-Chloroaniline	ND		0.0440	0.0877	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:19	SS
4-Chlorophenyl phenyl ether	ND		0.0440	0.0877	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:19	SS
4-Nitroaniline	ND		0.0877	0.175	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:19	SS
4-Nitrophenol	ND		0.0877	0.175	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:19	SS
Acenaphthene	ND		0.0440	0.0877	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:19	SS
Acenaphthylene	ND		0.0440	0.0877	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:19	SS
Acetophenone	ND		0.0440	0.0877	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:19	SS
Aniline	ND		0.176	0.351	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:19	SS
Anthracene	ND		0.0440	0.0877	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:19	SS
Atrazine	ND		0.0440	0.0877	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:19	SS
Benzaldehyde	ND		0.0440	0.0877	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:19	SS
Benzidine	ND		0.176	0.351	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:19	SS
Benzo(a)anthracene	ND		0.0440	0.0877	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:19	SS
Benzo(a)pyrene	ND	CCVE	0.0440	0.0877	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:19	SS

Client:	LaBella Associates (NYC)	**Sample ID:**	**25I0367-07**
Client Project:	SB Yonkers	**Date Received:**	09/05/2025
Client Sample ID:	SB-19 (0-2)	**Collection Date/Time:**	9/5/25 13:30

Lab ID:	**25I0367-07**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3546 SVOA	**Sample Notes:**	

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Benzo(b)fluoranthene	ND	CCVE	0.0440	0.0877	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:19	SS
Benzo(g,h,i)perylene	ND	CCVE	0.0440	0.0877	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:19	SS
Benzo(k)fluoranthene	ND	CCVE	0.0440	0.0877	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:19	SS
Benzoic acid	ND		0.0440	0.0877	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:19	SS
Benzyl alcohol	ND		0.0440	0.0877	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:19	SS
Benzyl butyl phthalate	ND		0.0440	0.0877	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:19	SS
Bis(2-chloroethoxy)methane	ND		0.0440	0.0877	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:19	SS
Bis(2-chloroethyl)ether	ND		0.0440	0.0877	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:19	SS
Bis(2-chloroisopropyl)ether	ND		0.0440	0.0877	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:19	SS
Bis(2-ethylhexyl)phthalate	ND		0.0440	0.0877	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:19	SS
Caprolactam	ND		0.0877	0.175	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:19	SS
Carbazole	ND		0.0440	0.0877	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:19	SS
Chrysene	ND		0.0440	0.0877	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:19	SS
Dibenzo(a,h)anthracene	ND		0.0440	0.0877	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:19	SS
Dibenzofuran	ND		0.0440	0.0877	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:19	SS
Diethyl phthalate	ND		0.0440	0.0877	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:19	SS
Dimethyl phthalate	ND		0.0440	0.0877	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:19	SS
Di-n-butyl phthalate	ND		0.0440	0.0877	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:19	SS
Di-n-octyl phthalate	ND		0.0440	0.0877	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:19	SS
Fluoranthene	ND		0.0440	0.0877	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:19	SS
Fluorene	ND		0.0440	0.0877	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:19	SS
Hexachlorobenzene	ND		0.0440	0.0877	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:19	SS
Hexachlorobutadiene	ND		0.0440	0.0877	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:19	SS
Hexachlorocyclopentadiene	ND		0.0440	0.0877	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:19	SS
Hexachloroethane	ND		0.0440	0.0877	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:19	SS
Indeno(1,2,3-cd)pyrene	ND	CCVE	0.0440	0.0877	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:19	SS
Isophorone	ND		0.0440	0.0877	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:19	SS
Naphthalene	ND		0.0440	0.0877	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:19	SS
Nitrobenzene	ND		0.0440	0.0877	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:19	SS
N-Nitrosodimethylamine	ND		0.0440	0.0877	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:19	SS
N-nitroso-di-n-propylamine	ND		0.0440	0.0877	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:19	SS
N-Nitrosodiphenylamine	ND		0.0440	0.0877	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:19	SS
Pentachlorophenol	ND	CAL-E	0.0440	0.0877	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:19	SS
Phenanthrene	ND		0.0440	0.0877	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:19	SS
Phenol	ND		0.0440	0.0877	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:19	SS
Pyrene	**0.0617**	J	0.0440	0.0877	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:19	SS
Pyridine	ND		0.176	0.351	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:19	SS

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 2-Fluorophenol	*45.4 %*		*20-108*	*EPA 8270E*	*9/ 9/25 12:19*
Surrogate: SURR: Phenol-d6	*46.6 %*		*23-114*	*EPA 8270E*	*9/ 9/25 12:19*
Surrogate: SURR: Nitrobenzene-d5	*52.2 %*		*22-108*	*EPA 8270E*	*9/ 9/25 12:19*
Surrogate: SURR: 2-Fluorobiphenyl	*51.4 %*		*21-113*	*EPA 8270E*	*9/ 9/25 12:19*

Client:	LaBella Associates (NYC)	**Sample ID:**	**25I0367-07**
Client Project:	SB Yonkers	**Date Received:**	09/05/2025
Client Sample ID:	SB-19 (0-2)	**Collection Date/Time:**	9/5/25 13:30

Lab ID:	**25I0367-07**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3546 SVOA	**Sample Notes:**	

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 2,4,6-Tribromophenol	*74.5 %*		*19-110*	*EPA 8270E*	*9/ 9/25 12:19*
Surrogate: SURR: Terphenyl-d14	*77.2 %*		*24-116*	*EPA 8270E*	*9/ 9/25 12:19*

Lab ID:	**25I0367-07**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Metals Total**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3050B	**Sample Notes:**	

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Aluminum	**15900**		4.41	4.41	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:16	AGNR
Mercury	**0.0815**		0.0318	0.0318	1	mg/kg dry	EPA 7473	9/9/25 8:02	9/10/25 09:52	LCB
Antimony	ND		2.21	2.21	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:16	AGNR
Arsenic	**3.11**		1.32	1.32	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:16	AGNR
Barium	**89.7**		2.20	2.20	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:16	AGNR
Beryllium	ND		0.044	0.044	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:16	AGNR
Cadmium	ND		0.265	0.265	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:16	AGNR
Calcium	**4630**		4.41	4.41	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:16	AGNR
Chromium	**30.9**		0.442	0.442	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:16	AGNR
Cobalt	**9.44**		0.353	0.353	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:16	AGNR
Copper	**37.9**		1.76	1.76	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:16	AGNR
Iron	**18700**		22.1	22.1	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:16	AGNR
Lead	**62.3**		0.442	0.442	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:16	AGNR
Magnesium	**5610**		4.42	4.42	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:16	AGNR
Manganese	**357**		0.442	0.442	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:16	AGNR
Nickel	**28.8**		0.879	0.879	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:16	AGNR
Potassium	**1920**		4.42	4.42	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:16	AGNR
Selenium	ND		2.21	2.21	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:16	AGNR
Silver	ND		0.445	0.445	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:16	AGNR
Sodium	**477**		44.1	44.1	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:16	AGNR
Thallium	ND		1.06	1.77	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:16	AGNR
Vanadium	**38.2**		0.879	0.879	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:16	AGNR
Zinc	**65.0**		2.20	2.20	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:16	AGNR

Lab ID:	**25I0367-07**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Miscellaneous Physical Parameters**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: % Solids Prep	**Sample Notes:**	

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
* % Solids	**94.4**		0.100	0.100	1	%	SM 2540G	9/10/25 7:51	9/10/25 08:31	BF

Client:	LaBella Associates (NYC)	**Sample ID:**	**25I0367-07**
Client Project:	SB Yonkers	**Date Received:**	09/05/2025
Client Sample ID:	SB-19 (0-2)	**Collection Date/Time:**	9/5/25 13:30

Lab ID:	**25I0367-07**	**Laboratory:**	Phoenix Environmental Labs, Inc.
Analysis:	**SW8260D**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: SW8260D	**Sample Notes:**	

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1,1,2-Tetrachloroethane	ND		16	16	1	ug/Kg	SW8260D	9/5/25 13:30	9/13/25 23:21	CT007
1,1,1-Trichloroethane	ND		3.9	3.9	1	ug/kg	SW8260D	9/5/25 13:30	9/13/25 23:21	CT007
1,1,2,2-Tetrachloroethane	ND		3.9	3.9	1	ug/kg	SW8260D	9/5/25 13:30	9/13/25 23:21	CT007
1,1,2-Trichloroethane	ND		3.9	3.9	1	ug/kg	SW8260D	9/5/25 13:30	9/13/25 23:21	CT007
1,1-Dichloroethane	ND		3.9	3.9	1	ug/kg	SW8260D	9/5/25 13:30	9/13/25 23:21	CT007
1,1-Dichloroethene	ND		3.9	3.9	1	ug/kg	SW8260D	9/5/25 13:30	9/13/25 23:21	CT007
1,2,3-Trichlorobenzene	ND		3.9	3.9	1	ug/kg	SW8260D	9/5/25 13:30	9/13/25 23:21	CT007
1,2,3-Trichloropropane	ND		3.9	3.9	1	ug/kg	SW8260D	9/5/25 13:30	9/13/25 23:21	CT007
1,2,4-Trichlorobenzene	ND		3.9	3.9	1	ug/kg	SW8260D	9/5/25 13:30	9/13/25 23:21	CT007
1,2,4-Trimethylbenzene	ND		3.9	3.9	1	ug/kg	SW8260D	9/5/25 13:30	9/13/25 23:21	CT007
1,2-Dibromo-3-chloropropane	ND		3.9	3.9	1	ug/kg	SW8260D	9/5/25 13:30	9/13/25 23:21	CT007
1,2-Dibromoethane	ND		3.9	3.9	1	ug/kg	SW8260D	9/5/25 13:30	9/13/25 23:21	CT007
1,2-Dichlorobenzene	ND		3.9	3.9	1	ug/kg	SW8260D	9/5/25 13:30	9/13/25 23:21	CT007
1,2-Dichloroethane	ND		3.9	3.9	1	ug/kg	SW8260D	9/5/25 13:30	9/13/25 23:21	CT007
1,2-Dichloropropane	ND		3.9	3.9	1	ug/kg	SW8260D	9/5/25 13:30	9/13/25 23:21	CT007
1,3,5-Trimethylbenzene	ND		3.9	3.9	1	ug/kg	SW8260D	9/5/25 13:30	9/13/25 23:21	CT007
1,3-Dichlorobenzene	ND		3.9	3.9	1	ug/kg	SW8260D	9/5/25 13:30	9/13/25 23:21	CT007
1,4-Dichlorobenzene	ND		3.9	3.9	1	ug/kg	SW8260D	9/5/25 13:30	9/13/25 23:21	CT007
2-Hexanone	ND		20	20	1	ug/kg	SW8260D	9/5/25 13:30	9/13/25 23:21	CT007
4-Methyl-2-pentanone	ND		20	20	1	ug/kg	SW8260D	9/5/25 13:30	9/13/25 23:21	CT007
Acetone	ND		39	39	1	ug/kg	SW8260D	9/5/25 13:30	9/13/25 23:21	CT007
Acrolein	ND		3.9	3.9	1	ug/Kg	SW8260D	9/5/25 13:30	9/13/25 23:21	CT007
Acrylonitrile	ND		16	16	1	ug/Kg	SW8260D	9/5/25 13:30	9/13/25 23:21	CT007
Benzene	ND		3.9	3.9	1	ug/kg	SW8260D	9/5/25 13:30	9/13/25 23:21	CT007
Bromochloromethane	ND		3.9	3.9	1	ug/kg	SW8260D	9/5/25 13:30	9/13/25 23:21	CT007
Bromodichloromethane	ND		3.9	3.9	1	ug/kg	SW8260D	9/5/25 13:30	9/13/25 23:21	CT007
Bromoform	ND		3.9	3.9	1	ug/kg	SW8260D	9/5/25 13:30	9/13/25 23:21	CT007
Bromomethane	ND		3.9	3.9	1	ug/kg	SW8260D	9/5/25 13:30	9/13/25 23:21	CT007
Carbon Disulfide	ND		3.9	3.9	1	ug/kg	SW8260D	9/5/25 13:30	9/13/25 23:21	CT007
Carbon tetrachloride	ND		3.9	3.9	1	ug/kg	SW8260D	9/5/25 13:30	9/13/25 23:21	CT007
Chlorobenzene	ND		3.9	3.9	1	ug/kg	SW8260D	9/5/25 13:30	9/13/25 23:21	CT007
Chloroethane	ND		3.9	3.9	1	ug/kg	SW8260D	9/5/25 13:30	9/13/25 23:21	CT007
Chloroform	ND		3.9	3.9	1	ug/kg	SW8260D	9/5/25 13:30	9/13/25 23:21	CT007
Chloromethane	ND		3.9	3.9	1	ug/kg	SW8260D	9/5/25 13:30	9/13/25 23:21	CT007
cis-1,2-Dichloroethene	ND		3.9	3.9	1	ug/kg	SW8260D	9/5/25 13:30	9/13/25 23:21	CT007
cis-1,3-Dichloropropene	ND		3.9	3.9	1	ug/kg	SW8260D	9/5/25 13:30	9/13/25 23:21	CT007
Cyclohexane	ND		3.9	3.9	1	ug/kg	SW8260D	9/5/25 13:30	9/13/25 23:21	CT007
Dibromochloromethane	ND		3.9	3.9	1	ug/kg	SW8260D	9/5/25 13:30	9/13/25 23:21	CT007
Dibromomethane	ND		3.9	3.9	1	ug/kg	SW8260D	9/5/25 13:30	9/13/25 23:21	CT007
Dichlorodifluoromethane	ND		3.9	3.9	1	ug/kg	SW8260D	9/5/25 13:30	9/13/25 23:21	CT007
Ethylbenzene	ND		3.9	3.9	1	ug/kg	SW8260D	9/5/25 13:30	9/13/25 23:21	CT007
Hexachlorobutadiene	ND		3.9	3.9	1	ug/kg	SW8260D	9/5/25 13:30	9/13/25 23:21	CT007

Client:	LaBella Associates (NYC)	**Sample ID:**	**25I0367-07**
Client Project:	SB Yonkers	**Date Received:**	09/05/2025
Client Sample ID:	SB-19 (0-2)	**Collection Date/Time:**	9/5/25 13:30

Lab ID:	**25I0367-07**	**Laboratory:**	Phoenix Environmental Labs, Inc.
Analysis:	**SW8260D**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: SW8260D	**Sample Notes:**	

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Isopropylbenzene	ND		3.9	3.9	1	ug/kg	SW8260D	9/5/25 13:30	9/13/25 23:21	CT007
m&p-Xylene	ND		3.9	3.9	1	ug/kg	SW8260D	9/5/25 13:30	9/13/25 23:21	CT007
Methyl ethyl ketone	ND		23	23	1	ug/kg	SW8260D	9/5/25 13:30	9/13/25 23:21	CT007
Methyl t-butyl ether (MTBE)	ND		7.8	7.8	1	ug/kg	SW8260D	9/5/25 13:30	9/13/25 23:21	CT007
Methylacetate	ND		39	39	1	ug/kg	SW8260D	9/5/25 13:30	9/13/25 23:21	CT007
Methylcyclohexane	ND		3.9	3.9	1	ug/kg	SW8260D	9/5/25 13:30	9/13/25 23:21	CT007
Methylene chloride	ND		20	20	1	ug/kg	SW8260D	9/5/25 13:30	9/13/25 23:21	CT007
n-Butylbenzene	ND		3.9	3.9	1	ug/kg	SW8260D	9/5/25 13:30	9/13/25 23:21	CT007
n-Propylbenzene	ND		3.9	3.9	1	ug/kg	SW8260D	9/5/25 13:30	9/13/25 23:21	CT007
o-Xylene	ND		3.9	3.9	1	ug/kg	SW8260D	9/5/25 13:30	9/13/25 23:21	CT007
p-Isopropyltoluene	ND		3.9	3.9	1	ug/kg	SW8260D	9/5/25 13:30	9/13/25 23:21	CT007
sec-Butylbenzene	ND		3.9	3.9	1	ug/kg	SW8260D	9/5/25 13:30	9/13/25 23:21	CT007
Styrene	ND		3.9	3.9	1	ug/kg	SW8260D	9/5/25 13:30	9/13/25 23:21	CT007
Tert-butyl alcohol	ND		78	78	1	ug/Kg	SW8260D	9/5/25 13:30	9/13/25 23:21	CT007
tert-Butylbenzene	ND		3.9	3.9	1	ug/kg	SW8260D	9/5/25 13:30	9/13/25 23:21	CT007
Tetrachloroethene	ND		3.9	3.9	1	ug/kg	SW8260D	9/5/25 13:30	9/13/25 23:21	CT007
Toluene	ND		3.9	3.9	1	ug/kg	SW8260D	9/5/25 13:30	9/13/25 23:21	CT007
Total Xylenes	ND		3.9	3.9	1	ug/kg	SW8260D	9/5/25 13:30	9/13/25 23:21	CT007
trans-1,2-Dichloroethene	ND		3.9	3.9	1	ug/kg	SW8260D	9/5/25 13:30	9/13/25 23:21	CT007
trans-1,3-Dichloropropene	ND		3.9	3.9	1	ug/kg	SW8260D	9/5/25 13:30	9/13/25 23:21	CT007
trans-1,4-dichloro-2-butene	ND		7.8	7.8	1	ug/kg	SW8260D	9/5/25 13:30	9/13/25 23:21	CT007
Trichloroethene	ND		3.9	3.9	1	ug/kg	SW8260D	9/5/25 13:30	9/13/25 23:21	CT007
Trichlorofluoromethane	ND		3.9	3.9	1	ug/kg	SW8260D	9/5/25 13:30	9/13/25 23:21	CT007
Trichlorotrifluoroethane	ND		3.9	3.9	1	ug/kg	SW8260D	9/5/25 13:30	9/13/25 23:21	CT007
Vinyl chloride	ND		3.9	3.9	1	ug/kg	SW8260D	9/5/25 13:30	9/13/25 23:21	CT007

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: % 1,2-dichlorobenzene-d4	*98 %*		*70-130*	*SW8260D*	*9/13/25 23:21*
Surrogate: % Bromofluorobenzene	*91 %*		*70-130*	*SW8260D*	*9/13/25 23:21*
Surrogate: % Dibromofluoromethane	*106 %*		*70-130*	*SW8260D*	*9/13/25 23:21*
Surrogate: % Toluene-d8	*91 %*		*70-130*	*SW8260D*	*9/13/25 23:21*

Client:	LaBella Associates (NYC)	**Sample ID:**	**25I0367-08**
Client Project:	SB Yonkers	**Date Received:**	09/05/2025
Client Sample ID:	SB-19 (2-4)	**Collection Date/Time:**	9/5/25 13:35

Lab ID:	**25I0367-08**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Miscellaneous Physical Parameters**	**Matrix:**	Soil

Client:	LaBella Associates (NYC)	**Sample ID:**	**25I0367-08**
Client Project:	SB Yonkers	**Date Received:**	09/05/2025
Client Sample ID:	SB-19 (2-4)	**Collection Date/Time:**	9/5/25 13:35

Lab ID:	**25I0367-08**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Miscellaneous Physical Parameters**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: % Solids Prep	**Sample Notes:**	

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
* % Solids	**93.2**		0.100	0.100	1	%	SM 2540G	9/10/25 7:51	9/10/25 08:31	BF

Lab ID:	**25I0367-08**	**Laboratory:**	Phoenix Environmental Labs, Inc.
Analysis:	**SW8260D**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: SW8260D	**Sample Notes:**	

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1,1,2-Tetrachloroethane	ND		19	19	1	ug/Kg	SW8260D	9/5/25 13:35	9/14/25 01:49	CT007
1,1,1-Trichloroethane	ND		4.7	4.7	1	ug/kg	SW8260D	9/5/25 13:35	9/14/25 01:49	CT007
1,1,2,2-Tetrachloroethane	ND		480	480	50	ug/kg	SW8260D	9/5/25 13:35	9/13/25 02:12	CT007
1,1,2-Trichloroethane	ND		4.7	4.7	1	ug/kg	SW8260D	9/5/25 13:35	9/14/25 01:49	CT007
1,1-Dichloroethane	ND		4.7	4.7	1	ug/kg	SW8260D	9/5/25 13:35	9/14/25 01:49	CT007
1,1-Dichloroethene	ND		4.7	4.7	1	ug/kg	SW8260D	9/5/25 13:35	9/14/25 01:49	CT007
1,2,3-Trichlorobenzene	ND		480	480	50	ug/kg	SW8260D	9/5/25 13:35	9/13/25 02:12	CT007
1,2,3-Trichloropropane	ND		480	480	50	ug/kg	SW8260D	9/5/25 13:35	9/13/25 02:12	CT007
1,2,4-Trichlorobenzene	ND		480	480	50	ug/kg	SW8260D	9/5/25 13:35	9/13/25 02:12	CT007
1,2,4-Trimethylbenzene	ND		480	480	50	ug/kg	SW8260D	9/5/25 13:35	9/13/25 02:12	CT007
1,2-Dibromo-3-chloropropane	ND		480	480	50	ug/kg	SW8260D	9/5/25 13:35	9/13/25 02:12	CT007
1,2-Dibromoethane	ND		4.7	4.7	1	ug/kg	SW8260D	9/5/25 13:35	9/14/25 01:49	CT007
1,2-Dichlorobenzene	ND		480	480	50	ug/kg	SW8260D	9/5/25 13:35	9/13/25 02:12	CT007
1,2-Dichloroethane	ND		4.7	4.7	1	ug/kg	SW8260D	9/5/25 13:35	9/14/25 01:49	CT007
1,2-Dichloropropane	ND		4.7	4.7	1	ug/kg	SW8260D	9/5/25 13:35	9/14/25 01:49	CT007
1,3,5-Trimethylbenzene	ND		480	480	50	ug/kg	SW8260D	9/5/25 13:35	9/13/25 02:12	CT007
1,3-Dichlorobenzene	ND		480	480	50	ug/kg	SW8260D	9/5/25 13:35	9/13/25 02:12	CT007
1,4-Dichlorobenzene	ND		480	480	50	ug/kg	SW8260D	9/5/25 13:35	9/13/25 02:12	CT007
2-Hexanone	ND		23	23	1	ug/kg	SW8260D	9/5/25 13:35	9/14/25 01:49	CT007
4-Methyl-2-pentanone	ND		23	23	1	ug/kg	SW8260D	9/5/25 13:35	9/14/25 01:49	CT007
Acetone	ND		47	47	1	ug/kg	SW8260D	9/5/25 13:35	9/14/25 01:49	CT007
Acrolein	ND		4.7	4.7	1	ug/Kg	SW8260D	9/5/25 13:35	9/14/25 01:49	CT007
Acrylonitrile	ND		19	19	1	ug/Kg	SW8260D	9/5/25 13:35	9/14/25 01:49	CT007
Benzene	ND		4.7	4.7	1	ug/kg	SW8260D	9/5/25 13:35	9/14/25 01:49	CT007
Bromochloromethane	ND		4.7	4.7	1	ug/kg	SW8260D	9/5/25 13:35	9/14/25 01:49	CT007
Bromodichloromethane	ND		4.7	4.7	1	ug/kg	SW8260D	9/5/25 13:35	9/14/25 01:49	CT007
Bromoform	ND		4.7	4.7	1	ug/kg	SW8260D	9/5/25 13:35	9/14/25 01:49	CT007
Bromomethane	ND		4.7	4.7	1	ug/kg	SW8260D	9/5/25 13:35	9/14/25 01:49	CT007
Carbon Disulfide	ND		4.7	4.7	1	ug/kg	SW8260D	9/5/25 13:35	9/14/25 01:49	CT007
Carbon tetrachloride	ND		4.7	4.7	1	ug/kg	SW8260D	9/5/25 13:35	9/14/25 01:49	CT007
Chlorobenzene	ND		4.7	4.7	1	ug/kg	SW8260D	9/5/25 13:35	9/14/25 01:49	CT007
Chloroethane	ND		4.7	4.7	1	ug/kg	SW8260D	9/5/25 13:35	9/14/25 01:49	CT007
Chloroform	ND		4.7	4.7	1	ug/kg	SW8260D	9/5/25 13:35	9/14/25 01:49	CT007

Client:	LaBella Associates (NYC)	**Sample ID:**	**25I0367-08**
Client Project:	SB Yonkers	**Date Received:**	09/05/2025
Client Sample ID:	SB-19 (2-4)	**Collection Date/Time:**	9/5/25 13:35

Lab ID:	**25I0367-08**	**Laboratory:**	Phoenix Environmental Labs, Inc.
Analysis:	**SW8260D**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: SW8260D	**Sample Notes:**	

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Chloromethane	ND		4.7	4.7	1	ug/kg	SW8260D	9/5/25 13:35	9/14/25 01:49	CT007
cis-1,2-Dichloroethene	ND		4.7	4.7	1	ug/kg	SW8260D	9/5/25 13:35	9/14/25 01:49	CT007
cis-1,3-Dichloropropene	ND		4.7	4.7	1	ug/kg	SW8260D	9/5/25 13:35	9/14/25 01:49	CT007
Cyclohexane	ND		4.7	4.7	1	ug/kg	SW8260D	9/5/25 13:35	9/14/25 01:49	CT007
Dibromochloromethane	ND		4.7	4.7	1	ug/kg	SW8260D	9/5/25 13:35	9/14/25 01:49	CT007
Dibromomethane	ND		4.7	4.7	1	ug/kg	SW8260D	9/5/25 13:35	9/14/25 01:49	CT007
Dichlorodifluoromethane	ND		4.7	4.7	1	ug/kg	SW8260D	9/5/25 13:35	9/14/25 01:49	CT007
Ethylbenzene	ND		4.7	4.7	1	ug/kg	SW8260D	9/5/25 13:35	9/14/25 01:49	CT007
Hexachlorobutadiene	ND		480	480	50	ug/kg	SW8260D	9/5/25 13:35	9/13/25 02:12	CT007
Isopropylbenzene	ND		480	480	50	ug/kg	SW8260D	9/5/25 13:35	9/13/25 02:12	CT007
m&p-Xylene	ND		4.7	4.7	1	ug/kg	SW8260D	9/5/25 13:35	9/14/25 01:49	CT007
Methyl ethyl ketone	ND		28	28	1	ug/kg	SW8260D	9/5/25 13:35	9/14/25 01:49	CT007
Methyl t-butyl ether (MTBE)	ND		9.3	9.3	1	ug/kg	SW8260D	9/5/25 13:35	9/14/25 01:49	CT007
Methylacetate	ND		47	47	1	ug/kg	SW8260D	9/5/25 13:35	9/14/25 01:49	CT007
Methylcyclohexane	ND		4.7	4.7	1	ug/kg	SW8260D	9/5/25 13:35	9/14/25 01:49	CT007
Methylene chloride	ND		23	23	1	ug/kg	SW8260D	9/5/25 13:35	9/14/25 01:49	CT007
n-Butylbenzene	ND		480	480	50	ug/kg	SW8260D	9/5/25 13:35	9/13/25 02:12	CT007
n-Propylbenzene	ND		480	480	50	ug/kg	SW8260D	9/5/25 13:35	9/13/25 02:12	CT007
o-Xylene	ND		4.7	4.7	1	ug/kg	SW8260D	9/5/25 13:35	9/14/25 01:49	CT007
p-Isopropyltoluene	ND		480	480	50	ug/kg	SW8260D	9/5/25 13:35	9/13/25 02:12	CT007
sec-Butylbenzene	ND		480	480	50	ug/kg	SW8260D	9/5/25 13:35	9/13/25 02:12	CT007
Styrene	ND		4.7	4.7	1	ug/kg	SW8260D	9/5/25 13:35	9/14/25 01:49	CT007
Tert-butyl alcohol	ND		93	93	1	ug/Kg	SW8260D	9/5/25 13:35	9/14/25 01:49	CT007
tert-Butylbenzene	ND		480	480	50	ug/kg	SW8260D	9/5/25 13:35	9/13/25 02:12	CT007
Tetrachloroethene	ND		4.7	4.7	1	ug/kg	SW8260D	9/5/25 13:35	9/14/25 01:49	CT007
Toluene	ND		4.7	4.7	1	ug/kg	SW8260D	9/5/25 13:35	9/14/25 01:49	CT007
Total Xylenes	ND		4.7	4.7	1	ug/kg	SW8260D	9/5/25 13:35	9/14/25 01:49	CT007
trans-1,2-Dichloroethene	ND		4.7	4.7	1	ug/kg	SW8260D	9/5/25 13:35	9/14/25 01:49	CT007
trans-1,3-Dichloropropene	ND		4.7	4.7	1	ug/kg	SW8260D	9/5/25 13:35	9/14/25 01:49	CT007
trans-1,4-dichloro-2-butene	ND		960	960	50	ug/kg	SW8260D	9/5/25 13:35	9/13/25 02:12	CT007
Trichloroethene	ND		4.7	4.7	1	ug/kg	SW8260D	9/5/25 13:35	9/14/25 01:49	CT007
Trichlorofluoromethane	ND		4.7	4.7	1	ug/kg	SW8260D	9/5/25 13:35	9/14/25 01:49	CT007
Trichlorotrifluoroethane	ND		4.7	4.7	1	ug/kg	SW8260D	9/5/25 13:35	9/14/25 01:49	CT007
Vinyl chloride	ND		4.7	4.7	1	ug/kg	SW8260D	9/5/25 13:35	9/14/25 01:49	CT007

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: % 1,2-dichlorobenzene-d4	*99 %*		*70-130*	*SW8260D*	*9/14/25 01:49*
Surrogate: % Bromofluorobenzene	*83 %*		*70-130*	*SW8260D*	*9/14/25 01:49*
Surrogate: % Dibromofluoromethane	*99 %*		*70-130*	*SW8260D*	*9/14/25 01:49*
Surrogate: % Toluene-d8	*97 %*		*70-130*	*SW8260D*	*9/14/25 01:49*

Client:	LaBella Associates (NYC)	**Sample ID:**	**25I0367-09**
Client Project:	SB Yonkers	**Date Received:**	09/05/2025
Client Sample ID:	SB-20 (0-2)	**Collection Date/Time:**	9/5/25 14:10

Lab ID:	**25I0367-09**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3546 SVOA	**Sample Notes:**	

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1-Biphenyl	ND		0.0469	0.0936	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:50	SS
1,2,4,5-Tetrachlorobenzene	ND		0.0936	0.187	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:50	SS
1,2,4-Trichlorobenzene	ND		0.0469	0.0936	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:50	SS
1,2-Dichlorobenzene	ND		0.0469	0.0936	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:50	SS
1,2-Diphenylhydrazine (as Azobenzene)	ND		0.0469	0.0936	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:50	SS
1,3-Dichlorobenzene	ND		0.0469	0.0936	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:50	SS
1,4-Dichlorobenzene	ND		0.0469	0.0936	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:50	SS
2,3,4,6-Tetrachlorophenol	ND		0.0936	0.187	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:50	SS
2,4,5-Trichlorophenol	ND		0.0469	0.0936	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:50	SS
2,4,6-Trichlorophenol	ND		0.0469	0.0936	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:50	SS
2,4-Dichlorophenol	ND		0.0469	0.0936	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:50	SS
2,4-Dimethylphenol	ND		0.0469	0.0936	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:50	SS
2,4-Dinitrophenol	ND		0.0936	0.187	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:50	SS
2,4-Dinitrotoluene	ND		0.0469	0.0936	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:50	SS
2,6-Dinitrotoluene	ND		0.0469	0.0936	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:50	SS
2-Chloronaphthalene	ND		0.0469	0.0936	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:50	SS
2-Chlorophenol	ND		0.0469	0.0936	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:50	SS
2-Methylnaphthalene	ND		0.0469	0.0936	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:50	SS
2-Methylphenol	ND	CCVE	0.0469	0.0936	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:50	SS
2-Nitroaniline	ND		0.0936	0.187	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:50	SS
2-Nitrophenol	ND		0.0469	0.0936	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:50	SS
* 3- & 4-Methylphenols	ND		0.0469	0.0936	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:50	SS
3,3-Dichlorobenzidine	ND		0.0469	0.0936	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:50	SS
3-Nitroaniline	ND		0.0936	0.187	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:50	SS
4,6-Dinitro-2-methylphenol	ND		0.0936	0.187	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:50	SS
4-Bromophenyl phenyl ether	ND		0.0469	0.0936	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:50	SS
4-Chloro-3-methylphenol	ND		0.0469	0.0936	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:50	SS
4-Chloroaniline	ND		0.0469	0.0936	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:50	SS
4-Chlorophenyl phenyl ether	ND		0.0469	0.0936	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:50	SS
4-Nitroaniline	ND		0.0936	0.187	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:50	SS
4-Nitrophenol	ND		0.0936	0.187	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:50	SS
Acenaphthene	ND		0.0469	0.0936	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:50	SS
Acenaphthylene	ND		0.0469	0.0936	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:50	SS
Acetophenone	ND		0.0469	0.0936	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:50	SS
Aniline	ND		0.187	0.375	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:50	SS
Anthracene	ND		0.0469	0.0936	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:50	SS
Atrazine	ND		0.0469	0.0936	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:50	SS
Benzaldehyde	ND		0.0469	0.0936	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:50	SS
Benzidine	ND		0.187	0.375	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:50	SS
Benzo(a)anthracene	ND		0.0469	0.0936	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:50	SS
Benzo(a)pyrene	ND	CCVE	0.0469	0.0936	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:50	SS

Client:	LaBella Associates (NYC)	**Sample ID:**	**25I0367-09**
Client Project:	SB Yonkers	**Date Received:**	09/05/2025
Client Sample ID:	SB-20 (0-2)	**Collection Date/Time:**	9/5/25 14:10

Lab ID:	**25I0367-09**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3546 SVOA	**Sample Notes:**	

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Benzo(b)fluoranthene	ND	CCVE	0.0469	0.0936	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:50	SS
Benzo(g,h,i)perylene	ND	CCVE	0.0469	0.0936	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:50	SS
Benzo(k)fluoranthene	ND	CCVE	0.0469	0.0936	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:50	SS
Benzoic acid	ND		0.0469	0.0936	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:50	SS
Benzyl alcohol	ND		0.0469	0.0936	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:50	SS
Benzyl butyl phthalate	**0.0539**	J	0.0469	0.0936	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:50	SS
Bis(2-chloroethoxy)methane	ND		0.0469	0.0936	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:50	SS
Bis(2-chloroethyl)ether	ND		0.0469	0.0936	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:50	SS
Bis(2-chloroisopropyl)ether	ND		0.0469	0.0936	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:50	SS
Bis(2-ethylhexyl)phthalate	ND		0.0469	0.0936	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:50	SS
Caprolactam	ND		0.0936	0.187	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:50	SS
Carbazole	ND		0.0469	0.0936	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:50	SS
Chrysene	ND		0.0469	0.0936	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:50	SS
Dibenzo(a,h)anthracene	ND		0.0469	0.0936	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:50	SS
Dibenzofuran	ND		0.0469	0.0936	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:50	SS
Diethyl phthalate	ND		0.0469	0.0936	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:50	SS
Dimethyl phthalate	ND		0.0469	0.0936	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:50	SS
Di-n-butyl phthalate	ND		0.0469	0.0936	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:50	SS
Di-n-octyl phthalate	ND		0.0469	0.0936	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:50	SS
Fluoranthene	ND		0.0469	0.0936	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:50	SS
Fluorene	ND		0.0469	0.0936	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:50	SS
Hexachlorobenzene	ND		0.0469	0.0936	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:50	SS
Hexachlorobutadiene	ND		0.0469	0.0936	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:50	SS
Hexachlorocyclopentadiene	ND		0.0469	0.0936	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:50	SS
Hexachloroethane	ND		0.0469	0.0936	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:50	SS
Indeno(1,2,3-cd)pyrene	ND	CCVE	0.0469	0.0936	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:50	SS
Isophorone	ND		0.0469	0.0936	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:50	SS
Naphthalene	ND		0.0469	0.0936	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:50	SS
Nitrobenzene	ND		0.0469	0.0936	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:50	SS
N-Nitrosodimethylamine	ND		0.0469	0.0936	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:50	SS
N-nitroso-di-n-propylamine	ND		0.0469	0.0936	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:50	SS
N-Nitrosodiphenylamine	ND		0.0469	0.0936	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:50	SS
Pentachlorophenol	ND	CAL-E	0.0469	0.0936	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:50	SS
Phenanthrene	ND		0.0469	0.0936	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:50	SS
Phenol	ND		0.0469	0.0936	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:50	SS
Pyrene	ND		0.0469	0.0936	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:50	SS
Pyridine	ND		0.187	0.375	2	mg/kg dry	EPA 8270E	9/8/25 13:12	9/ 9/25 12:50	SS

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 2-Fluorophenol	*42.2 %*		*20-108*	*EPA 8270E*	*9/ 9/25 12:50*
Surrogate: SURR: Phenol-d6	*41.4 %*		*23-114*	*EPA 8270E*	*9/ 9/25 12:50*
Surrogate: SURR: Nitrobenzene-d5	*45.9 %*		*22-108*	*EPA 8270E*	*9/ 9/25 12:50*
Surrogate: SURR: 2-Fluorobiphenyl	*44.6 %*		*21-113*	*EPA 8270E*	*9/ 9/25 12:50*

Client:	LaBella Associates (NYC)	**Sample ID:**	**25I0367-09**
Client Project:	SB Yonkers	**Date Received:**	09/05/2025
Client Sample ID:	SB-20 (0-2)	**Collection Date/Time:**	9/5/25 14:10

Lab ID:	**25I0367-09**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3546 SVOA	**Sample Notes:**	

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 2,4,6-Tribromophenol	*60.5 %*		*19-110*	*EPA 8270E*	*9/ 9/25 12:50*
Surrogate: SURR: Terphenyl-d14	*68.4 %*		*24-116*	*EPA 8270E*	*9/ 9/25 12:50*

Lab ID:	**25I0367-09**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Metals Total**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 3050B	**Sample Notes:**	

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Aluminum	**20100**		4.71	4.71	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:18	AGNR
Mercury	ND		0.0339	0.0339	1	mg/kg dry	EPA 7473	9/9/25 8:02	9/10/25 09:52	LCB
Antimony	ND		2.35	2.35	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:18	AGNR
Arsenic	**3.99**		1.41	1.41	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:18	AGNR
Barium	**69.3**		2.35	2.35	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:18	AGNR
Beryllium	**0.298**		0.047	0.047	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:18	AGNR
Cadmium	ND		0.282	0.282	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:18	AGNR
Calcium	**1650**		4.71	4.71	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:18	AGNR
Chromium	**21.6**		0.471	0.471	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:18	AGNR
Cobalt	**7.31**		0.376	0.376	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:18	AGNR
Copper	**11.6**		1.88	1.88	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:18	AGNR
Iron	**22400**		23.5	23.5	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:18	AGNR
Lead	**127**		0.471	0.471	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:18	AGNR
Magnesium	**3770**		4.71	4.71	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:18	AGNR
Manganese	**257**		0.471	0.471	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:18	AGNR
Nickel	**13.2**		0.938	0.938	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:18	AGNR
Potassium	**1240**		4.71	4.71	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:18	AGNR
Selenium	ND		2.35	2.35	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:18	AGNR
Silver	ND		0.475	0.475	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:18	AGNR
Sodium	**550**		47.1	47.1	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:18	AGNR
Thallium	ND		1.13	1.89	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:18	AGNR
Vanadium	**31.2**		0.938	0.938	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:18	AGNR
Zinc	**75.6**		2.34	2.34	1	mg/kg dry	EPA 6010D	9/9/25 14:36	9/10/25 16:18	AGNR

Lab ID:	**25I0367-09**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Miscellaneous Physical Parameters**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: % Solids Prep	**Sample Notes:**	

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
* % Solids	**88.5**		0.100	0.100	1	%	SM 2540G	9/10/25 7:53	9/10/25 09:02	BF

Client:	LaBella Associates (NYC)	**Sample ID:**	**25I0367-09**
Client Project:	SB Yonkers	**Date Received:**	09/05/2025
Client Sample ID:	SB-20 (0-2)	**Collection Date/Time:**	9/5/25 14:10

Lab ID:	**25I0367-09**	**Laboratory:**	Phoenix Environmental Labs, Inc.
Analysis:	**SW8260D**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: SW8260D	**Sample Notes:**	

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1,1,2-Tetrachloroethane	ND		17	17	1	ug/Kg	SW8260D	9/5/25 14:10	9/13/25 23:39	CT007
1,1,1-Trichloroethane	ND		4.4	4.4	1	ug/kg	SW8260D	9/5/25 14:10	9/13/25 23:39	CT007
1,1,2,2-Tetrachloroethane	ND		4.4	4.4	1	ug/kg	SW8260D	9/5/25 14:10	9/13/25 23:39	CT007
1,1,2-Trichloroethane	ND		4.4	4.4	1	ug/kg	SW8260D	9/5/25 14:10	9/13/25 23:39	CT007
1,1-Dichloroethane	ND		4.4	4.4	1	ug/kg	SW8260D	9/5/25 14:10	9/13/25 23:39	CT007
1,1-Dichloroethene	ND		4.4	4.4	1	ug/kg	SW8260D	9/5/25 14:10	9/13/25 23:39	CT007
1,2,3-Trichlorobenzene	ND		4.4	4.4	1	ug/kg	SW8260D	9/5/25 14:10	9/13/25 23:39	CT007
1,2,3-Trichloropropane	ND		4.4	4.4	1	ug/kg	SW8260D	9/5/25 14:10	9/13/25 23:39	CT007
1,2,4-Trichlorobenzene	ND		4.4	4.4	1	ug/kg	SW8260D	9/5/25 14:10	9/13/25 23:39	CT007
1,2,4-Trimethylbenzene	ND		4.4	4.4	1	ug/kg	SW8260D	9/5/25 14:10	9/13/25 23:39	CT007
1,2-Dibromo-3-chloropropane	ND		4.4	4.4	1	ug/kg	SW8260D	9/5/25 14:10	9/13/25 23:39	CT007
1,2-Dibromoethane	ND		4.4	4.4	1	ug/kg	SW8260D	9/5/25 14:10	9/13/25 23:39	CT007
1,2-Dichlorobenzene	ND		4.4	4.4	1	ug/kg	SW8260D	9/5/25 14:10	9/13/25 23:39	CT007
1,2-Dichloroethane	ND		4.4	4.4	1	ug/kg	SW8260D	9/5/25 14:10	9/13/25 23:39	CT007
1,2-Dichloropropane	ND		4.4	4.4	1	ug/kg	SW8260D	9/5/25 14:10	9/13/25 23:39	CT007
1,3,5-Trimethylbenzene	ND		4.4	4.4	1	ug/kg	SW8260D	9/5/25 14:10	9/13/25 23:39	CT007
1,3-Dichlorobenzene	ND		4.4	4.4	1	ug/kg	SW8260D	9/5/25 14:10	9/13/25 23:39	CT007
1,4-Dichlorobenzene	ND		4.4	4.4	1	ug/kg	SW8260D	9/5/25 14:10	9/13/25 23:39	CT007
2-Hexanone	ND		22	22	1	ug/kg	SW8260D	9/5/25 14:10	9/13/25 23:39	CT007
4-Methyl-2-pentanone	ND		22	22	1	ug/kg	SW8260D	9/5/25 14:10	9/13/25 23:39	CT007
Acetone	ND		44	44	1	ug/kg	SW8260D	9/5/25 14:10	9/13/25 23:39	CT007
Acrolein	ND		4.4	4.4	1	ug/Kg	SW8260D	9/5/25 14:10	9/13/25 23:39	CT007
Acrylonitrile	ND		17	17	1	ug/Kg	SW8260D	9/5/25 14:10	9/13/25 23:39	CT007
Benzene	ND		4.4	4.4	1	ug/kg	SW8260D	9/5/25 14:10	9/13/25 23:39	CT007
Bromochloromethane	ND		4.4	4.4	1	ug/kg	SW8260D	9/5/25 14:10	9/13/25 23:39	CT007
Bromodichloromethane	ND		4.4	4.4	1	ug/kg	SW8260D	9/5/25 14:10	9/13/25 23:39	CT007
Bromoform	ND		4.4	4.4	1	ug/kg	SW8260D	9/5/25 14:10	9/13/25 23:39	CT007
Bromomethane	ND		4.4	4.4	1	ug/kg	SW8260D	9/5/25 14:10	9/13/25 23:39	CT007
Carbon Disulfide	ND		4.4	4.4	1	ug/kg	SW8260D	9/5/25 14:10	9/13/25 23:39	CT007
Carbon tetrachloride	ND		4.4	4.4	1	ug/kg	SW8260D	9/5/25 14:10	9/13/25 23:39	CT007
Chlorobenzene	ND		4.4	4.4	1	ug/kg	SW8260D	9/5/25 14:10	9/13/25 23:39	CT007
Chloroethane	ND		4.4	4.4	1	ug/kg	SW8260D	9/5/25 14:10	9/13/25 23:39	CT007
Chloroform	ND		4.4	4.4	1	ug/kg	SW8260D	9/5/25 14:10	9/13/25 23:39	CT007
Chloromethane	ND		4.4	4.4	1	ug/kg	SW8260D	9/5/25 14:10	9/13/25 23:39	CT007
cis-1,2-Dichloroethene	ND		4.4	4.4	1	ug/kg	SW8260D	9/5/25 14:10	9/13/25 23:39	CT007
cis-1,3-Dichloropropene	ND		4.4	4.4	1	ug/kg	SW8260D	9/5/25 14:10	9/13/25 23:39	CT007
Cyclohexane	ND		4.4	4.4	1	ug/kg	SW8260D	9/5/25 14:10	9/13/25 23:39	CT007
Dibromochloromethane	ND		4.4	4.4	1	ug/kg	SW8260D	9/5/25 14:10	9/13/25 23:39	CT007
Dibromomethane	ND		4.4	4.4	1	ug/kg	SW8260D	9/5/25 14:10	9/13/25 23:39	CT007
Dichlorodifluoromethane	ND		4.4	4.4	1	ug/kg	SW8260D	9/5/25 14:10	9/13/25 23:39	CT007
Ethylbenzene	ND		4.4	4.4	1	ug/kg	SW8260D	9/5/25 14:10	9/13/25 23:39	CT007
Hexachlorobutadiene	ND		4.4	4.4	1	ug/kg	SW8260D	9/5/25 14:10	9/13/25 23:39	CT007

Client:	LaBella Associates (NYC)	**Sample ID:**	**25I0367-09**
Client Project:	SB Yonkers	**Date Received:**	09/05/2025
Client Sample ID:	SB-20 (0-2)	**Collection Date/Time:**	9/5/25 14:10

Lab ID:	**25I0367-09**	**Laboratory:**	Phoenix Environmental Labs, Inc.
Analysis:	**SW8260D**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: SW8260D	**Sample Notes:**	

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Isopropylbenzene	ND		4.4	4.4	1	ug/kg	SW8260D	9/5/25 14:10	9/13/25 23:39	CT007
m&p-Xylene	ND		4.4	4.4	1	ug/kg	SW8260D	9/5/25 14:10	9/13/25 23:39	CT007
Methyl ethyl ketone	ND		26	26	1	ug/kg	SW8260D	9/5/25 14:10	9/13/25 23:39	CT007
Methyl t-butyl ether (MTBE)	ND		8.7	8.7	1	ug/kg	SW8260D	9/5/25 14:10	9/13/25 23:39	CT007
Methylacetate	ND		44	44	1	ug/kg	SW8260D	9/5/25 14:10	9/13/25 23:39	CT007
Methylcyclohexane	ND		4.4	4.4	1	ug/kg	SW8260D	9/5/25 14:10	9/13/25 23:39	CT007
Methylene chloride	ND		22	22	1	ug/kg	SW8260D	9/5/25 14:10	9/13/25 23:39	CT007
n-Butylbenzene	ND		4.4	4.4	1	ug/kg	SW8260D	9/5/25 14:10	9/13/25 23:39	CT007
n-Propylbenzene	ND		4.4	4.4	1	ug/kg	SW8260D	9/5/25 14:10	9/13/25 23:39	CT007
o-Xylene	ND		4.4	4.4	1	ug/kg	SW8260D	9/5/25 14:10	9/13/25 23:39	CT007
p-Isopropyltoluene	ND		4.4	4.4	1	ug/kg	SW8260D	9/5/25 14:10	9/13/25 23:39	CT007
sec-Butylbenzene	ND		4.4	4.4	1	ug/kg	SW8260D	9/5/25 14:10	9/13/25 23:39	CT007
Styrene	ND		4.4	4.4	1	ug/kg	SW8260D	9/5/25 14:10	9/13/25 23:39	CT007
Tert-butyl alcohol	ND		87	87	1	ug/Kg	SW8260D	9/5/25 14:10	9/13/25 23:39	CT007
tert-Butylbenzene	ND		4.4	4.4	1	ug/kg	SW8260D	9/5/25 14:10	9/13/25 23:39	CT007
Tetrachloroethene	ND		4.4	4.4	1	ug/kg	SW8260D	9/5/25 14:10	9/13/25 23:39	CT007
Toluene	ND		4.4	4.4	1	ug/kg	SW8260D	9/5/25 14:10	9/13/25 23:39	CT007
Total Xylenes	ND		4.4	4.4	1	ug/kg	SW8260D	9/5/25 14:10	9/13/25 23:39	CT007
trans-1,2-Dichloroethene	ND		4.4	4.4	1	ug/kg	SW8260D	9/5/25 14:10	9/13/25 23:39	CT007
trans-1,3-Dichloropropene	ND		4.4	4.4	1	ug/kg	SW8260D	9/5/25 14:10	9/13/25 23:39	CT007
trans-1,4-dichloro-2-butene	ND		8.7	8.7	1	ug/kg	SW8260D	9/5/25 14:10	9/13/25 23:39	CT007
Trichloroethene	ND		4.4	4.4	1	ug/kg	SW8260D	9/5/25 14:10	9/13/25 23:39	CT007
Trichlorofluoromethane	ND		4.4	4.4	1	ug/kg	SW8260D	9/5/25 14:10	9/13/25 23:39	CT007
Trichlorotrifluoroethane	ND		4.4	4.4	1	ug/kg	SW8260D	9/5/25 14:10	9/13/25 23:39	CT007
Vinyl chloride	ND		4.4	4.4	1	ug/kg	SW8260D	9/5/25 14:10	9/13/25 23:39	CT007

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: % 1,2-dichlorobenzene-d4	*97 %*		*70-130*	*SW8260D*	*9/13/25 23:39*
Surrogate: % Bromofluorobenzene	*95 %*		*70-130*	*SW8260D*	*9/13/25 23:39*
Surrogate: % Dibromofluoromethane	*106 %*		*70-130*	*SW8260D*	*9/13/25 23:39*
Surrogate: % Toluene-d8	*92 %*		*70-130*	*SW8260D*	*9/13/25 23:39*

Client:	LaBella Associates (NYC)	**Sample ID:**	**25I0367-10**
Client Project:	SB Yonkers	**Date Received:**	09/05/2025
Client Sample ID:	SB-20 (2-4)	**Collection Date/Time:**	9/5/25 14:15

Lab ID:	**25I0367-10**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Miscellaneous Physical Parameters**	**Matrix:**	Soil

Client:	LaBella Associates (NYC)	**Sample ID:**	**25I0367-10**
Client Project:	SB Yonkers	**Date Received:**	09/05/2025
Client Sample ID:	SB-20 (2-4)	**Collection Date/Time:**	9/5/25 14:15

Lab ID:	**25I0367-10**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Miscellaneous Physical Parameters**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: % Solids Prep	**Sample Notes:**	

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
* % Solids	**93.6**		0.100	0.100	1	%	SM 2540G	9/10/25 7:53	9/10/25 09:02	BF

Lab ID:	**25I0367-10**	**Laboratory:**	Phoenix Environmental Labs, Inc.
Analysis:	**SW8260D**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: SW8260D	**Sample Notes:**	

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1,1,2-Tetrachloroethane	ND		19	19	1	ug/Kg	SW8260D	9/5/25 14:15	9/13/25 23:57	CT007
1,1,1-Trichloroethane	ND		4.8	4.8	1	ug/kg	SW8260D	9/5/25 14:15	9/13/25 23:57	CT007
1,1,2,2-Tetrachloroethane	ND		4.8	4.8	1	ug/kg	SW8260D	9/5/25 14:15	9/13/25 23:57	CT007
1,1,2-Trichloroethane	ND		4.8	4.8	1	ug/kg	SW8260D	9/5/25 14:15	9/13/25 23:57	CT007
1,1-Dichloroethane	ND		4.8	4.8	1	ug/kg	SW8260D	9/5/25 14:15	9/13/25 23:57	CT007
1,1-Dichloroethene	ND		4.8	4.8	1	ug/kg	SW8260D	9/5/25 14:15	9/13/25 23:57	CT007
1,2,3-Trichlorobenzene	ND		4.8	4.8	1	ug/kg	SW8260D	9/5/25 14:15	9/13/25 23:57	CT007
1,2,3-Trichloropropane	ND		4.8	4.8	1	ug/kg	SW8260D	9/5/25 14:15	9/13/25 23:57	CT007
1,2,4-Trichlorobenzene	ND		4.8	4.8	1	ug/kg	SW8260D	9/5/25 14:15	9/13/25 23:57	CT007
1,2,4-Trimethylbenzene	ND		4.8	4.8	1	ug/kg	SW8260D	9/5/25 14:15	9/13/25 23:57	CT007
1,2-Dibromo-3-chloropropane	ND		4.8	4.8	1	ug/kg	SW8260D	9/5/25 14:15	9/13/25 23:57	CT007
1,2-Dibromoethane	ND		4.8	4.8	1	ug/kg	SW8260D	9/5/25 14:15	9/13/25 23:57	CT007
1,2-Dichlorobenzene	ND		4.8	4.8	1	ug/kg	SW8260D	9/5/25 14:15	9/13/25 23:57	CT007
1,2-Dichloroethane	ND		4.8	4.8	1	ug/kg	SW8260D	9/5/25 14:15	9/13/25 23:57	CT007
1,2-Dichloropropane	ND		4.8	4.8	1	ug/kg	SW8260D	9/5/25 14:15	9/13/25 23:57	CT007
1,3,5-Trimethylbenzene	ND		4.8	4.8	1	ug/kg	SW8260D	9/5/25 14:15	9/13/25 23:57	CT007
1,3-Dichlorobenzene	ND		4.8	4.8	1	ug/kg	SW8260D	9/5/25 14:15	9/13/25 23:57	CT007
1,4-Dichlorobenzene	ND		4.8	4.8	1	ug/kg	SW8260D	9/5/25 14:15	9/13/25 23:57	CT007
2-Hexanone	ND		24	24	1	ug/kg	SW8260D	9/5/25 14:15	9/13/25 23:57	CT007
4-Methyl-2-pentanone	ND		24	24	1	ug/kg	SW8260D	9/5/25 14:15	9/13/25 23:57	CT007
Acetone	ND		48	48	1	ug/kg	SW8260D	9/5/25 14:15	9/13/25 23:57	CT007
Acrolein	ND		4.8	4.8	1	ug/Kg	SW8260D	9/5/25 14:15	9/13/25 23:57	CT007
Acrylonitrile	ND		19	19	1	ug/Kg	SW8260D	9/5/25 14:15	9/13/25 23:57	CT007
Benzene	ND		4.8	4.8	1	ug/kg	SW8260D	9/5/25 14:15	9/13/25 23:57	CT007
Bromochloromethane	ND		4.8	4.8	1	ug/kg	SW8260D	9/5/25 14:15	9/13/25 23:57	CT007
Bromodichloromethane	ND		4.8	4.8	1	ug/kg	SW8260D	9/5/25 14:15	9/13/25 23:57	CT007
Bromoform	ND		4.8	4.8	1	ug/kg	SW8260D	9/5/25 14:15	9/13/25 23:57	CT007
Bromomethane	ND		4.8	4.8	1	ug/kg	SW8260D	9/5/25 14:15	9/13/25 23:57	CT007
Carbon Disulfide	ND		4.8	4.8	1	ug/kg	SW8260D	9/5/25 14:15	9/13/25 23:57	CT007
Carbon tetrachloride	ND		4.8	4.8	1	ug/kg	SW8260D	9/5/25 14:15	9/13/25 23:57	CT007
Chlorobenzene	ND		4.8	4.8	1	ug/kg	SW8260D	9/5/25 14:15	9/13/25 23:57	CT007
Chloroethane	ND		4.8	4.8	1	ug/kg	SW8260D	9/5/25 14:15	9/13/25 23:57	CT007
Chloroform	ND		4.8	4.8	1	ug/kg	SW8260D	9/5/25 14:15	9/13/25 23:57	CT007

Client:	LaBella Associates (NYC)	**Sample ID:**	**25I0367-10**
Client Project:	SB Yonkers	**Date Received:**	09/05/2025
Client Sample ID:	SB-20 (2-4)	**Collection Date/Time:**	9/5/25 14:15

Lab ID:	**25I0367-10**	**Laboratory:**	Phoenix Environmental Labs, Inc.
Analysis:	**SW8260D**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: SW8260D	**Sample Notes:**	

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Chloromethane	ND		4.8	4.8	1	ug/kg	SW8260D	9/5/25 14:15	9/13/25 23:57	CT007
cis-1,2-Dichloroethene	ND		4.8	4.8	1	ug/kg	SW8260D	9/5/25 14:15	9/13/25 23:57	CT007
cis-1,3-Dichloropropene	ND		4.8	4.8	1	ug/kg	SW8260D	9/5/25 14:15	9/13/25 23:57	CT007
Cyclohexane	ND		4.8	4.8	1	ug/kg	SW8260D	9/5/25 14:15	9/13/25 23:57	CT007
Dibromochloromethane	ND		4.8	4.8	1	ug/kg	SW8260D	9/5/25 14:15	9/13/25 23:57	CT007
Dibromomethane	ND		4.8	4.8	1	ug/kg	SW8260D	9/5/25 14:15	9/13/25 23:57	CT007
Dichlorodifluoromethane	ND		4.8	4.8	1	ug/kg	SW8260D	9/5/25 14:15	9/13/25 23:57	CT007
Ethylbenzene	ND		4.8	4.8	1	ug/kg	SW8260D	9/5/25 14:15	9/13/25 23:57	CT007
Hexachlorobutadiene	ND		4.8	4.8	1	ug/kg	SW8260D	9/5/25 14:15	9/13/25 23:57	CT007
Isopropylbenzene	ND		4.8	4.8	1	ug/kg	SW8260D	9/5/25 14:15	9/13/25 23:57	CT007
m&p-Xylene	ND		4.8	4.8	1	ug/kg	SW8260D	9/5/25 14:15	9/13/25 23:57	CT007
Methyl ethyl ketone	ND		29	29	1	ug/kg	SW8260D	9/5/25 14:15	9/13/25 23:57	CT007
Methyl t-butyl ether (MTBE)	ND		9.6	9.6	1	ug/kg	SW8260D	9/5/25 14:15	9/13/25 23:57	CT007
Methylacetate	ND		48	48	1	ug/kg	SW8260D	9/5/25 14:15	9/13/25 23:57	CT007
Methylcyclohexane	ND		4.8	4.8	1	ug/kg	SW8260D	9/5/25 14:15	9/13/25 23:57	CT007
Methylene chloride	ND		24	24	1	ug/kg	SW8260D	9/5/25 14:15	9/13/25 23:57	CT007
n-Butylbenzene	ND		4.8	4.8	1	ug/kg	SW8260D	9/5/25 14:15	9/13/25 23:57	CT007
n-Propylbenzene	ND		4.8	4.8	1	ug/kg	SW8260D	9/5/25 14:15	9/13/25 23:57	CT007
o-Xylene	ND		4.8	4.8	1	ug/kg	SW8260D	9/5/25 14:15	9/13/25 23:57	CT007
p-Isopropyltoluene	ND		4.8	4.8	1	ug/kg	SW8260D	9/5/25 14:15	9/13/25 23:57	CT007
sec-Butylbenzene	ND		4.8	4.8	1	ug/kg	SW8260D	9/5/25 14:15	9/13/25 23:57	CT007
Styrene	ND		4.8	4.8	1	ug/kg	SW8260D	9/5/25 14:15	9/13/25 23:57	CT007
Tert-butyl alcohol	ND		96	96	1	ug/Kg	SW8260D	9/5/25 14:15	9/13/25 23:57	CT007
tert-Butylbenzene	ND		4.8	4.8	1	ug/kg	SW8260D	9/5/25 14:15	9/13/25 23:57	CT007
Tetrachloroethene	ND		4.8	4.8	1	ug/kg	SW8260D	9/5/25 14:15	9/13/25 23:57	CT007
Toluene	ND		4.8	4.8	1	ug/kg	SW8260D	9/5/25 14:15	9/13/25 23:57	CT007
Total Xylenes	ND		4.8	4.8	1	ug/kg	SW8260D	9/5/25 14:15	9/13/25 23:57	CT007
trans-1,2-Dichloroethene	ND		4.8	4.8	1	ug/kg	SW8260D	9/5/25 14:15	9/13/25 23:57	CT007
trans-1,3-Dichloropropene	ND		4.8	4.8	1	ug/kg	SW8260D	9/5/25 14:15	9/13/25 23:57	CT007
trans-1,4-dichloro-2-butene	ND		9.6	9.6	1	ug/kg	SW8260D	9/5/25 14:15	9/13/25 23:57	CT007
Trichloroethene	ND		4.8	4.8	1	ug/kg	SW8260D	9/5/25 14:15	9/13/25 23:57	CT007
Trichlorofluoromethane	ND		4.8	4.8	1	ug/kg	SW8260D	9/5/25 14:15	9/13/25 23:57	CT007
Trichlorotrifluoroethane	ND		4.8	4.8	1	ug/kg	SW8260D	9/5/25 14:15	9/13/25 23:57	CT007
Vinyl chloride	ND		4.8	4.8	1	ug/kg	SW8260D	9/5/25 14:15	9/13/25 23:57	CT007

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: % 1,2-dichlorobenzene-d4	*97 %*		*70-130*	*SW8260D*	*9/13/25 23:57*
Surrogate: % Bromofluorobenzene	*97 %*		*70-130*	*SW8260D*	*9/13/25 23:57*
Surrogate: % Dibromofluoromethane	*105 %*		*70-130*	*SW8260D*	*9/13/25 23:57*
Surrogate: % Toluene-d8	*93 %*		*70-130*	*SW8260D*	*9/13/25 23:57*

Client:	LaBella Associates (NYC)	**Sample ID:**	**25I0367-11**
Client Project:	SB Yonkers	**Date Received:**	09/05/2025
Client Sample ID:	TMW-2	**Collection Date/Time:**	9/5/25 12:15

Lab ID:	**25I0367-11**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Water
Prep Method:	Sample Prepared by Method: EPA 5030B	**Sample Notes:**	

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1,1-Trichloroethane	ND		0.266	0.500	1	ug/L	EPA 8260D	9/9/25 8:00	9/ 9/25 17:49	PMB
1,1-Dichloroethane	ND		0.272	0.500	1	ug/L	EPA 8260D	9/9/25 8:00	9/ 9/25 17:49	PMB
1,1-Dichloroethylene	ND		0.327	0.500	1	ug/L	EPA 8260D	9/9/25 8:00	9/ 9/25 17:49	PMB
1,2,4-Trimethylbenzene	ND		0.310	0.500	1	ug/L	EPA 8260D	9/9/25 8:00	9/ 9/25 17:49	PMB
1,2-Dichlorobenzene	ND		0.270	0.500	1	ug/L	EPA 8260D	9/9/25 8:00	9/ 9/25 17:49	PMB
1,2-Dichloroethane	ND		0.377	0.500	1	ug/L	EPA 8260D	9/9/25 8:00	9/ 9/25 17:49	PMB
1,3,5-Trimethylbenzene	ND		0.347	0.500	1	ug/L	EPA 8260D	9/9/25 8:00	9/ 9/25 17:49	PMB
1,3-Dichlorobenzene	ND		0.283	0.500	1	ug/L	EPA 8260D	9/9/25 8:00	9/ 9/25 17:49	PMB
1,4-Dichlorobenzene	ND		0.311	0.500	1	ug/L	EPA 8260D	9/9/25 8:00	9/ 9/25 17:49	PMB
2-Butanone	ND		0.421	0.500	1	ug/L	EPA 8260D	9/9/25 8:00	9/ 9/25 17:49	PMB
Acetone	**1.62**	J	1.34	2.00	1	ug/L	EPA 8260D	9/9/25 8:00	9/ 9/25 17:49	PMB
Benzene	ND		0.279	0.500	1	ug/L	EPA 8260D	9/9/25 8:00	9/ 9/25 17:49	PMB
Carbon tetrachloride	ND		0.204	0.500	1	ug/L	EPA 8260D	9/9/25 8:00	9/ 9/25 17:49	PMB
Chlorobenzene	ND		0.284	0.500	1	ug/L	EPA 8260D	9/9/25 8:00	9/ 9/25 17:49	PMB
Chloroform	ND		0.243	0.500	1	ug/L	EPA 8260D	9/9/25 8:00	9/ 9/25 17:49	PMB
cis-1,2-Dichloroethylene	**0.460**	J	0.294	0.500	1	ug/L	EPA 8260D	9/9/25 8:00	9/ 9/25 17:49	PMB
Ethyl Benzene	ND		0.290	0.500	1	ug/L	EPA 8260D	9/9/25 8:00	9/ 9/25 17:49	PMB
Methyl tert-butyl ether (MTBE)	**0.430**	J	0.244	0.500	1	ug/L	EPA 8260D	9/9/25 8:00	9/ 9/25 17:49	PMB
Methylene chloride	ND		0.397	2.00	1	ug/L	EPA 8260D	9/9/25 8:00	9/ 9/25 17:49	PMB
Naphthalene	ND		0.212	2.00	1	ug/L	EPA 8260D	9/9/25 8:00	9/ 9/25 17:49	PMB
n-Butylbenzene	ND		0.399	0.500	1	ug/L	EPA 8260D	9/9/25 8:00	9/ 9/25 17:49	PMB
n-Propylbenzene	ND		0.384	0.500	1	ug/L	EPA 8260D	9/9/25 8:00	9/ 9/25 17:49	PMB
o-Xylene	ND		0.261	0.500	1	ug/L	EPA 8260D	9/9/25 8:00	9/ 9/25 17:49	PMB
p- & m- Xylenes	ND		0.578	1.00	1	ug/L	EPA 8260D	9/9/25 8:00	9/ 9/25 17:49	PMB
sec-Butylbenzene	ND		0.444	0.500	1	ug/L	EPA 8260D	9/9/25 8:00	9/ 9/25 17:49	PMB
tert-Butylbenzene	ND		0.367	0.500	1	ug/L	EPA 8260D	9/9/25 8:00	9/ 9/25 17:49	PMB
Tetrachloroethylene	**21.5**	CCVE, QL-02	0.239	0.500	1	ug/L	EPA 8260D	9/9/25 8:00	9/ 9/25 17:49	PMB
Toluene	ND		0.346	0.500	1	ug/L	EPA 8260D	9/9/25 8:00	9/ 9/25 17:49	PMB
trans-1,2-Dichloroethylene	ND		0.279	0.500	1	ug/L	EPA 8260D	9/9/25 8:00	9/ 9/25 17:49	PMB
Trichloroethylene	**3.41**		0.249	0.500	1	ug/L	EPA 8260D	9/9/25 8:00	9/ 9/25 17:49	PMB
Vinyl Chloride	ND		0.469	0.500	1	ug/L	EPA 8260D	9/9/25 8:00	9/ 9/25 17:49	PMB
Xylenes, Total	ND		0.839	1.50	1	ug/L	EPA 8260D	9/9/25 8:00	9/ 9/25 17:49	PMB

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*100 %*		*69-130*	*EPA 8260D*	*9/ 9/25 17:49*
Surrogate: SURR: Toluene-d8	*90.0 %*		*81-117*	*EPA 8260D*	*9/ 9/25 17:49*
Surrogate: SURR: p-Bromofluorobenzene	*116 %*		*79-122*	*EPA 8260D*	*9/ 9/25 17:49*

Lab ID:	**25I0367-11**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Water
Prep Method:	Sample Prepared by Method: EPA 3510C	**Sample Notes:**	EXT-EM

Client:	LaBella Associates (NYC)	**Sample ID:**	**25I0367-11**
Client Project:	SB Yonkers	**Date Received:**	09/05/2025
Client Sample ID:	TMW-2	**Collection Date/Time:**	9/5/25 12:15

Lab ID:	**25I0367-11**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Water
Prep Method:	Sample Prepared by Method: EPA 3510C	**Sample Notes:**	EXT-EM

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,1-Biphenyl	ND		2.50	5.00	1	ug/L	EPA 8270E	9/9/25 11:02	9/10/25 04:00	SS
1,2,4,5-Tetrachlorobenzene	ND		2.50	5.00	1	ug/L	EPA 8270E	9/9/25 11:02	9/10/25 04:00	SS
1,2,4-Trichlorobenzene	ND		2.50	5.00	1	ug/L	EPA 8270E	9/9/25 11:02	9/10/25 04:00	SS
1,2-Dichlorobenzene	ND	QL-02	2.50	5.00	1	ug/L	EPA 8270E	9/9/25 11:02	9/10/25 04:00	SS
1,2-Diphenylhydrazine (as Azobenzene)	ND	CCVE	2.50	5.00	1	ug/L	EPA 8270E	9/9/25 11:02	9/10/25 04:00	SS
1,3-Dichlorobenzene	ND	QL-02	2.50	5.00	1	ug/L	EPA 8270E	9/9/25 11:02	9/10/25 04:00	SS
1,4-Dichlorobenzene	ND	QL-02	2.50	5.00	1	ug/L	EPA 8270E	9/9/25 11:02	9/10/25 04:00	SS
* 1-Methylnaphthalene	ND	QL-02	2.50	5.00	1	ug/L	EPA 8270E	9/9/25 11:02	9/10/25 04:00	SS
2,3,4,6-Tetrachlorophenol	ND		2.50	5.00	1	ug/L	EPA 8270E	9/9/25 11:02	9/10/25 04:00	SS
2,4,5-Trichlorophenol	ND		2.50	5.00	1	ug/L	EPA 8270E	9/9/25 11:02	9/10/25 04:00	SS
2,4,6-Trichlorophenol	ND		2.50	5.00	1	ug/L	EPA 8270E	9/9/25 11:02	9/10/25 04:00	SS
2,4-Dichlorophenol	ND		2.50	5.00	1	ug/L	EPA 8270E	9/9/25 11:02	9/10/25 04:00	SS
2,4-Dimethylphenol	ND		2.50	5.00	1	ug/L	EPA 8270E	9/9/25 11:02	9/10/25 04:00	SS
* 2,4-Dinitrophenol	ND		2.50	5.00	1	ug/L	EPA 8270E	9/9/25 11:02	9/10/25 04:00	SS
2,4-Dinitrotoluene	ND		2.50	5.00	1	ug/L	EPA 8270E	9/9/25 11:02	9/10/25 04:00	SS
2,6-Dinitrotoluene	ND		2.50	5.00	1	ug/L	EPA 8270E	9/9/25 11:02	9/10/25 04:00	SS
2-Chloronaphthalene	ND		2.50	5.00	1	ug/L	EPA 8270E	9/9/25 11:02	9/10/25 04:00	SS
2-Chlorophenol	ND		2.50	5.00	1	ug/L	EPA 8270E	9/9/25 11:02	9/10/25 04:00	SS
2-Methylnaphthalene	ND		2.50	5.00	1	ug/L	EPA 8270E	9/9/25 11:02	9/10/25 04:00	SS
2-Methylphenol	ND	CCVE	2.50	5.00	1	ug/L	EPA 8270E	9/9/25 11:02	9/10/25 04:00	SS
2-Nitroaniline	ND		2.50	5.00	1	ug/L	EPA 8270E	9/9/25 11:02	9/10/25 04:00	SS
2-Nitrophenol	ND		2.50	5.00	1	ug/L	EPA 8270E	9/9/25 11:02	9/10/25 04:00	SS
* 3- & 4-Methylphenols	ND		2.50	5.00	1	ug/L	EPA 8270E	9/9/25 11:02	9/10/25 04:00	SS
3,3-Dichlorobenzidine	ND		2.50	5.00	1	ug/L	EPA 8270E	9/9/25 11:02	9/10/25 04:00	SS
3-Nitroaniline	ND		2.50	5.00	1	ug/L	EPA 8270E	9/9/25 11:02	9/10/25 04:00	SS
4,6-Dinitro-2-methylphenol	ND		2.50	5.00	1	ug/L	EPA 8270E	9/9/25 11:02	9/10/25 04:00	SS
4-Bromophenyl phenyl ether	ND		2.50	5.00	1	ug/L	EPA 8270E	9/9/25 11:02	9/10/25 04:00	SS
4-Chloro-3-methylphenol	ND		2.50	5.00	1	ug/L	EPA 8270E	9/9/25 11:02	9/10/25 04:00	SS
4-Chloroaniline	ND		2.50	5.00	1	ug/L	EPA 8270E	9/9/25 11:02	9/10/25 04:00	SS
4-Chlorophenyl phenyl ether	ND		2.50	5.00	1	ug/L	EPA 8270E	9/9/25 11:02	9/10/25 04:00	SS
4-Nitroaniline	ND		2.50	5.00	1	ug/L	EPA 8270E	9/9/25 11:02	9/10/25 04:00	SS
4-Nitrophenol	ND	CCVE, QL-02	5.00	5.00	1	ug/L	EPA 8270E	9/9/25 11:02	9/10/25 04:00	SS
Acenaphthene	ND		2.50	5.00	1	ug/L	EPA 8270E	9/9/25 11:02	9/10/25 04:00	SS
Acenaphthylene	ND		2.50	5.00	1	ug/L	EPA 8270E	9/9/25 11:02	9/10/25 04:00	SS
Acetophenone	ND		2.50	5.00	1	ug/L	EPA 8270E	9/9/25 11:02	9/10/25 04:00	SS
* Alpha Terpineol	ND	CCVE	5.00	10.0	1	ug/L	EPA 8270E	9/9/25 11:02	9/10/25 04:00	SS
Aniline	ND	CCVE	2.50	5.00	1	ug/L	EPA 8270E	9/9/25 11:02	9/10/25 04:00	SS
Anthracene	ND		2.50	5.00	1	ug/L	EPA 8270E	9/9/25 11:02	9/10/25 04:00	SS
Atrazine	ND		2.50	5.00	1	ug/L	EPA 8270E	9/9/25 11:02	9/10/25 04:00	SS
Benzaldehyde	ND		2.50	5.00	1	ug/L	EPA 8270E	9/9/25 11:02	9/10/25 04:00	SS

Client:	LaBella Associates (NYC)	**Sample ID:**	**25I0367-11**
Client Project:	SB Yonkers	**Date Received:**	09/05/2025
Client Sample ID:	TMW-2	**Collection Date/Time:**	9/5/25 12:15

Lab ID:	**25I0367-11**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Water
Prep Method:	Sample Prepared by Method: EPA 3510C	**Sample Notes:**	EXT-EM

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Benzidine	ND		5.00	5.00	1	ug/L	EPA 8270E	9/9/25 11:02	9/10/25 04:00	SS
Benzo(a)anthracene	ND		2.50	5.00	1	ug/L	EPA 8270E	9/9/25 11:02	9/10/25 04:00	SS
Benzo(a)pyrene	ND		2.50	5.00	1	ug/L	EPA 8270E	9/9/25 11:02	9/10/25 04:00	SS
Benzo(b)fluoranthene	ND		2.50	5.00	1	ug/L	EPA 8270E	9/9/25 11:02	9/10/25 04:00	SS
Benzo(g,h,i)perylene	ND		2.50	5.00	1	ug/L	EPA 8270E	9/9/25 11:02	9/10/25 04:00	SS
Benzo(k)fluoranthene	ND		2.50	5.00	1	ug/L	EPA 8270E	9/9/25 11:02	9/10/25 04:00	SS
Benzoic acid	ND	CCVE, QL-02	2.50	5.00	1	ug/L	EPA 8270E	9/9/25 11:02	9/10/25 04:00	SS
Benzyl alcohol	ND	CCVE	2.50	5.00	1	ug/L	EPA 8270E	9/9/25 11:02	9/10/25 04:00	SS
Benzyl butyl phthalate	ND		2.50	5.00	1	ug/L	EPA 8270E	9/9/25 11:02	9/10/25 04:00	SS
Bis(2-chloroethoxy)methane	ND	CCVE	2.50	5.00	1	ug/L	EPA 8270E	9/9/25 11:02	9/10/25 04:00	SS
Bis(2-chloroethyl)ether	ND	CCVE	1.00	5.00	1	ug/L	EPA 8270E	9/9/25 11:02	9/10/25 04:00	SS
Bis(2-chloroisopropyl)ether	ND	CCVE	2.50	5.00	1	ug/L	EPA 8270E	9/9/25 11:02	9/10/25 04:00	SS
Bis(2-ethylhexyl)phthalate	ND		2.50	5.00	1	ug/L	EPA 8270E	9/9/25 11:02	9/10/25 04:00	SS
Caprolactam	ND		2.50	5.00	1	ug/L	EPA 8270E	9/9/25 11:02	9/10/25 04:00	SS
Carbazole	ND		2.50	5.00	1	ug/L	EPA 8270E	9/9/25 11:02	9/10/25 04:00	SS
Chrysene	ND		2.50	5.00	1	ug/L	EPA 8270E	9/9/25 11:02	9/10/25 04:00	SS
Cresols, total	ND	QL-02	10.0	15.0	1	ug/L	EPA 8270E	9/9/25 11:02	9/10/25 04:00	SS
Dibenzo(a,h)anthracene	ND		2.50	5.00	1	ug/L	EPA 8270E	9/9/25 11:02	9/10/25 04:00	SS
Dibenzofuran	ND		2.50	5.00	1	ug/L	EPA 8270E	9/9/25 11:02	9/10/25 04:00	SS
Diethyl phthalate	ND		2.50	5.00	1	ug/L	EPA 8270E	9/9/25 11:02	9/10/25 04:00	SS
Dimethyl phthalate	ND		2.50	5.00	1	ug/L	EPA 8270E	9/9/25 11:02	9/10/25 04:00	SS
Di-n-butyl phthalate	ND		2.50	5.00	1	ug/L	EPA 8270E	9/9/25 11:02	9/10/25 04:00	SS
Di-n-octyl phthalate	ND		2.50	5.00	1	ug/L	EPA 8270E	9/9/25 11:02	9/10/25 04:00	SS
Diphenylamine	ND		2.50	5.00	1	ug/L	EPA 8270E	9/9/25 11:02	9/10/25 04:00	SS
Fluoranthene	ND		2.50	5.00	1	ug/L	EPA 8270E	9/9/25 11:02	9/10/25 04:00	SS
Fluorene	ND		2.50	5.00	1	ug/L	EPA 8270E	9/9/25 11:02	9/10/25 04:00	SS
Hexachlorobenzene	ND		2.50	5.00	1	ug/L	EPA 8270E	9/9/25 11:02	9/10/25 04:00	SS
* Hexachlorobutadiene	ND		2.50	5.00	1	ug/L	EPA 8270E	9/9/25 11:02	9/10/25 04:00	SS
Hexachlorocyclopentadiene	ND	QL-02	5.00	10.0	1	ug/L	EPA 8270E	9/9/25 11:02	9/10/25 04:00	SS
Hexachloroethane	ND	QL-02	2.50	5.00	1	ug/L	EPA 8270E	9/9/25 11:02	9/10/25 04:00	SS
Indeno(1,2,3-cd)pyrene	ND		2.50	5.00	1	ug/L	EPA 8270E	9/9/25 11:02	9/10/25 04:00	SS
Isophorone	ND	CCVE	2.50	5.00	1	ug/L	EPA 8270E	9/9/25 11:02	9/10/25 04:00	SS
Naphthalene	ND		2.50	5.00	1	ug/L	EPA 8270E	9/9/25 11:02	9/10/25 04:00	SS
Nitrobenzene	ND	CCVE	2.50	5.00	1	ug/L	EPA 8270E	9/9/25 11:02	9/10/25 04:00	SS
N-Nitrosodimethylamine	ND		2.50	5.00	1	ug/L	EPA 8270E	9/9/25 11:02	9/10/25 04:00	SS
N-nitroso-di-n-propylamine	ND	CCVE	2.50	5.00	1	ug/L	EPA 8270E	9/9/25 11:02	9/10/25 04:00	SS
N-Nitrosodiphenylamine	ND		2.50	5.00	1	ug/L	EPA 8270E	9/9/25 11:02	9/10/25 04:00	SS
* Pentachloronitrobenzene	ND		2.50	5.00	1	ug/L	EPA 8270E	9/9/25 11:02	9/10/25 04:00	SS
Pentachlorophenol	ND	CCVE	2.50	5.00	1	ug/L	EPA 8270E	9/9/25 11:02	9/10/25 04:00	SS
Phenanthrene	ND		2.50	5.00	1	ug/L	EPA 8270E	9/9/25 11:02	9/10/25 04:00	SS
Phenol	ND		0.750	5.00	1	ug/L	EPA 8270E	9/9/25 11:02	9/10/25 04:00	SS

Client:	LaBella Associates (NYC)	**Sample ID:**	**25I0367-11**
Client Project:	SB Yonkers	**Date Received:**	09/05/2025
Client Sample ID:	TMW-2	**Collection Date/Time:**	9/5/25 12:15

Lab ID:	**25I0367-11**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS**	**Matrix:**	Water
Prep Method:	Sample Prepared by Method: EPA 3510C	**Sample Notes:**	EXT-EM

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
* Propargite	ND		2.50	5.00	1	ug/L	EPA 8270E	9/9/25 11:02	9/10/25 04:00	SS
Pyrene	ND		2.50	5.00	1	ug/L	EPA 8270E	9/9/25 11:02	9/10/25 04:00	SS
Pyridine	ND	QL-02	2.50	5.00	1	ug/L	EPA 8270E	9/9/25 11:02	9/10/25 04:00	SS
* Resorcinol	ND		2.50	5.00	1	ug/L	EPA 8270E	9/9/25 11:02	9/10/25 04:00	SS
Parathion	ND		1.75	1.75	1	ug/L	EPA 8270E	9/9/25 11:02	9/10/25 04:00	SS

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 2-Fluorophenol	*10.5 %*	*S-08*	*19.7-63.1*	*EPA 8270E*	*9/10/25 04:00*
Surrogate: SURR: Phenol-d6	*5.78 %*	*S-08*	*10.1-41.7*	*EPA 8270E*	*9/10/25 04:00*
Surrogate: SURR: Nitrobenzene-d5	*22.0 %*	*S-08*	*50.2-113*	*EPA 8270E*	*9/10/25 04:00*
Surrogate: SURR: 2-Fluorobiphenyl	*23.9 %*	*S-08*	*39.9-105*	*EPA 8270E*	*9/10/25 04:00*
Surrogate: SURR: 2,4,6-Tribromophenol	*45.1 %*		*39.3-151*	*EPA 8270E*	*9/10/25 04:00*
Surrogate: SURR: Terphenyl-d14	*41.6 %*		*30.7-106*	*EPA 8270E*	*9/10/25 04:00*

Lab ID:	**25I0367-11**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS/SIM**	**Matrix:**	Water
Prep Method:	Sample Prepared by Method: EPA 3535A	**Sample Notes:**	

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
1,4-Dioxane	ND		0.200	0.300	1	ug/L	EPA 8270E SIM	9/9/25 11:11	9/ 9/25 23:01	ss
Acenaphthene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	9/9/25 11:05	9/10/25 01:20	AAK
Acenaphthylene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	9/9/25 11:05	9/10/25 01:20	AAK
* Anthracene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	9/9/25 11:05	9/10/25 01:20	AAK
* Atrazine	ND		0.500	0.500	1	ug/L	EPA 8270E SIM	9/9/25 11:05	9/10/25 01:20	AAK
Benzo(a)anthracene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	9/9/25 11:05	9/10/25 01:20	AAK
Benzo(a)pyrene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	9/9/25 11:05	9/10/25 01:20	AAK
Benzo(b)fluoranthene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	9/9/25 11:05	9/10/25 01:20	AAK
Benzo(g,h,i)perylene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	9/9/25 11:05	9/10/25 01:20	AAK
Benzo(k)fluoranthene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	9/9/25 11:05	9/10/25 01:20	AAK
* Bis(2-ethylhexyl)phthalate	ND		0.500	0.500	1	ug/L	EPA 8270E SIM	9/9/25 11:05	9/10/25 01:20	AAK
Chrysene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	9/9/25 11:05	9/10/25 01:20	AAK
Dibenzo(a,h)anthracene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	9/9/25 11:05	9/10/25 01:20	AAK
Fluoranthene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	9/9/25 11:05	9/10/25 01:20	AAK
Fluorene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	9/9/25 11:05	9/10/25 01:20	AAK
* Hexachlorobenzene	ND		0.0200	0.0200	1	ug/L	EPA 8270E SIM	9/9/25 11:05	9/10/25 01:20	AAK
* Hexachlorobutadiene	ND		0.500	0.500	1	ug/L	EPA 8270E SIM	9/9/25 11:05	9/10/25 01:20	AAK
* Hexachloroethane	ND		0.500	0.500	1	ug/L	EPA 8270E SIM	9/9/25 11:05	9/10/25 01:20	AAK
Indeno(1,2,3-cd)pyrene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	9/9/25 11:05	9/10/25 01:20	AAK
Naphthalene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	9/9/25 11:05	9/10/25 01:20	AAK
* Nitrobenzene	ND	CCVE, ICVE	0.250	0.250	1	ug/L	EPA 8270E SIM	9/9/25 11:05	9/10/25 01:20	AAK
* N-Nitrosodimethylamine	ND		0.500	0.500	1	ug/L	EPA 8270E SIM	9/9/25 11:05	9/10/25 01:20	AAK

Client:	LaBella Associates (NYC)	**Sample ID:**	**25I0367-11**
Client Project:	SB Yonkers	**Date Received:**	09/05/2025
Client Sample ID:	TMW-2	**Collection Date/Time:**	9/5/25 12:15

Lab ID:	**25I0367-11**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Semivolatile Organic Compounds by GC/MS/SIM**	**Matrix:**	Water
Prep Method:	Sample Prepared by Method: EPA 3510C	**Sample Notes:**	

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
* Pentachlorophenol	ND		0.250	0.250	1	ug/L	EPA 8270E SIM	9/9/25 11:05	9/10/25 01:20	AAK
Phenanthrene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	9/9/25 11:05	9/10/25 01:20	AAK
Pyrene	ND		0.0500	0.0500	1	ug/L	EPA 8270E SIM	9/9/25 11:05	9/10/25 01:20	AAK

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: 1,4-Dioxane-d8	*48.0 %*		*36.6-118*	*EPA 8270E SIM*	*9/ 9/25 23:01*

Lab ID:	**25I0367-11**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**PFAS Target compounds by LC/MS-MS**	**Matrix:**	Water
Prep Method:	Sample Prepared by Method: EPA 1633 Prep	**Sample Notes:**	

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Perfluorobutanesulfonic acid (PFBS)	**3.84**		1.58	1.75	1	ng/L	EPA 1633A	9/11/25 14:06	9/13/25 09:05	AM
Perfluorohexanoic acid (PFHxA)	**34.9**		0.495	1.98	1	ng/L	EPA 1633A	9/11/25 14:06	9/13/25 09:05	AM
Perfluoroheptanoic acid (PFHpA)	**4.53**		0.693	1.98	1	ng/L	EPA 1633A	9/11/25 14:06	9/13/25 09:05	AM
Perfluorohexanesulfonic acid (PFHxS)	**1.22**	J	0.881	1.81	1	ng/L	EPA 1633A	9/11/25 14:06	9/13/25 09:05	AM
Perfluorooctanoic acid (PFOA)	**25.4**		0.990	1.98	1	ng/L	EPA 1633A	9/11/25 14:06	9/13/25 09:05	AM
Perfluorooctanesulfonic acid (PFOS)	**21.8**		0.752	1.84	1	ng/L	EPA 1633A	9/11/25 14:06	9/13/25 09:05	AM
Perfluorononanoic acid (PFNA)	**2.47**		0.980	1.98	1	ng/L	EPA 1633A	9/11/25 14:06	9/13/25 09:05	AM
Perfluorodecanoic acid (PFDA)	**2.17**		0.564	1.98	1	ng/L	EPA 1633A	9/11/25 14:06	9/13/25 09:05	AM
Perfluoroundecanoic acid (PFUnA)	ND		0.703	1.98	1	ng/L	EPA 1633A	9/11/25 14:06	9/13/25 09:05	AM
Perfluorododecanoic acid (PFDoA)	ND		0.594	1.98	1	ng/L	EPA 1633A	9/11/25 14:06	9/13/25 09:05	AM
Perfluorotridecanoic acid (PFTrDA)	ND		1.19	1.98	1	ng/L	EPA 1633A	9/11/25 14:06	9/13/25 09:05	AM
Perfluorotetradecanoic acid (PFTA)	ND		1.56	1.98	1	ng/L	EPA 1633A	9/11/25 14:06	9/13/25 09:05	AM
N-MeFOSAA	ND		0.495	1.98	1	ng/L	EPA 1633A	9/11/25 14:06	9/13/25 09:05	AM
N-EtFOSAA	ND		4.95	4.95	1	ng/L	EPA 1633A	9/11/25 14:06	9/13/25 09:05	AM
Perfluoropentanoic acid (PFPeA)	**45.2**		0.881	3.96	1	ng/L	EPA 1633A	9/11/25 14:06	9/13/25 09:05	AM
Perfluoro-1-octanesulfonamide (FOSA)	ND		0.366	1.98	1	ng/L	EPA 1633A	9/11/25 14:06	9/13/25 09:05	AM
Perfluoro-1-heptanesulfonic acid (PFHpS)	ND		0.307	1.89	1	ng/L	EPA 1633A	9/11/25 14:06	9/13/25 09:05	AM
Perfluoro-1-decanesulfonic acid (PFDS)	ND		0.614	1.91	1	ng/L	EPA 1633A	9/11/25 14:06	9/13/25 09:05	AM
1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS)	ND		4.95	7.52	1	ng/L	EPA 1633A	9/11/25 14:06	9/13/25 09:05	AM
1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS)	ND		2.23	7.60	1	ng/L	EPA 1633A	9/11/25 14:06	9/13/25 09:05	AM
Perfluoro-n-butanoic acid (PFBA)	**14.2**	PF-LCS-L	1.61	7.92	1	ng/L	EPA 1633A	9/11/25 14:06	9/13/25 09:05	AM
Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)	ND		0.495	3.52	1	ng/L	EPA 1633A	9/11/25 14:06	9/13/25 09:05	AM
Perfluoro-3,6-dioxaheptanoic acid (NFDHA)	ND		2.97	3.96	1	ng/L	EPA 1633A	9/11/25 14:06	9/13/25 09:05	AM

Client:	LaBella Associates (NYC)	**Sample ID:**	**25I0367-11**
Client Project:	SB Yonkers	**Date Received:**	09/05/2025
Client Sample ID:	TMW-2	**Collection Date/Time:**	9/5/25 12:15

Lab ID:	**25I0367-11**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**PFAS Target compounds by LC/MS-MS**	**Matrix:**	Water
Prep Method:	Sample Prepared by Method: EPA 1633 Prep	**Sample Notes:**	

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Perfluoro-4-oxapentanoic acid (PFMPA)	ND	PF-LCS-L	0.693	3.96	1	ng/L	EPA 1633A	9/11/25 14:06	9/13/25 09:05	AM
Perfluoro-5-oxahexanoic acid (PFMBA)	ND		1.39	3.96	1	ng/L	EPA 1633A	9/11/25 14:06	9/13/25 09:05	AM
Perfluoro-1-pentanesulfonate (PFPeS)	ND		0.743	1.86	1	ng/L	EPA 1633A	9/11/25 14:06	9/13/25 09:05	AM
1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS)	ND		2.79	7.43	1	ng/L	EPA 1633A	9/11/25 14:06	9/13/25 09:05	AM
HFPO-DA (Gen-X)	ND		4.95	7.92	1	ng/L	EPA 1633A	9/11/25 14:06	9/13/25 09:05	AM
11CL-PF3OUdS	ND	PF-CCV-L	2.21	7.49	1	ng/L	EPA 1633A	9/11/25 14:06	9/13/25 09:05	AM
9CL-PF3ONS	ND	PF-CCV-L, PF-LCS-L	2.72	7.41	1	ng/L	EPA 1633A	9/11/25 14:06	9/13/25 09:05	AM
ADONA	ND	PF-CCV-L, PF-LCS-L	2.94	7.49	1	ng/L	EPA 1633A	9/11/25 14:06	9/13/25 09:05	AM
Perfluorododecanesulfonic acid (PFDoS)	ND		0.881	1.92	1	ng/L	EPA 1633A	9/11/25 14:06	9/13/25 09:05	AM
Perfluoro-1-nonanesulfonic acid (PFNS)	ND		0.743	1.90	1	ng/L	EPA 1633A	9/11/25 14:06	9/13/25 09:05	AM
4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA)	ND		2.34	9.90	1	ng/L	EPA 1633A	9/11/25 14:06	9/13/25 09:05	AM
2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA)	ND		24.8	49.5	1	ng/L	EPA 1633A	9/11/25 14:06	9/13/25 09:05	AM
2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA)	ND		22.8	49.5	1	ng/L	EPA 1633A	9/11/25 14:06	9/13/25 09:05	AM
N-MeFOSE	ND		7.03	19.8	1	ng/L	EPA 1633A	9/11/25 14:06	9/13/25 09:05	AM
N-MeFOSA	ND		1.98	1.98	1	ng/L	EPA 1633A	9/11/25 14:06	9/13/25 09:05	AM
N-EtFOSE	ND		7.21	19.8	1	ng/L	EPA 1633A	9/11/25 14:06	9/13/25 09:05	AM
N-EtFOSA	ND		1.04	1.98	1	ng/L	EPA 1633A	9/11/25 14:06	9/13/25 09:05	AM

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: M3PFBS	*124 %*		*40-135*	*EPA 1633A*	*9/13/25 09:05*
Surrogate: M5PFHxA	*115 %*		*40-130*	*EPA 1633A*	*9/13/25 09:05*
Surrogate: M4PFHpA	*145 %*	*PFSu-H*	*40-130*	*EPA 1633A*	*9/13/25 09:05*
Surrogate: M3PFHxS	*133 %*	*PFSu-H*	*40-130*	*EPA 1633A*	*9/13/25 09:05*
Surrogate: Perfluoro-n-[13C8]octanoic acid (M8PFOA)	*117 %*		*40-130*	*EPA 1633A*	*9/13/25 09:05*
Surrogate: M6PFDA	*97.9 %*		*40-130*	*EPA 1633A*	*9/13/25 09:05*
Surrogate: M7PFUdA	*73.7 %*		*30-130*	*EPA 1633A*	*9/13/25 09:05*
Surrogate: Perfluoro-n-[1,2-13C2]dodecanoic acid (MPFDoA)	*58.3 %*		*10-130*	*EPA 1633A*	*9/13/25 09:05*
Surrogate: M2PFTeDA	*36.2 %*		*10-130*	*EPA 1633A*	*9/13/25 09:05*
Surrogate: Perfluoro-n-[13C4]butanoic acid (MPFBA)	*30.1 %*		*5-130*	*EPA 1633A*	*9/13/25 09:05*
Surrogate: Perfluoro-1-[13C8]octanesulfonic acid (M8PFOS)	*116 %*		*40-130*	*EPA 1633A*	*9/13/25 09:05*

Client:	LaBella Associates (NYC)	**Sample ID:**	**25I0367-11**
Client Project:	SB Yonkers	**Date Received:**	09/05/2025
Client Sample ID:	TMW-2	**Collection Date/Time:**	9/5/25 12:15

Lab ID:	**25I0367-11**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**PFAS Target compounds by LC/MS-MS**	**Matrix:**	Water
Prep Method:	Sample Prepared by Method: EPA 1633 Prep	**Sample Notes:**	

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: Perfluoro-n-[13C5]pentanoic acid (M5PFPeA)	*101 %*		*40-130*	*EPA 1633A*	*9/13/25 09:05*
Surrogate: Perfluoro-1-[13C8]octanesulfonamide (M8FOSA)	*77.6 %*		*40-130*	*EPA 1633A*	*9/13/25 09:05*
Surrogate: d3-N-MeFOSAA	*72.5 %*		*40-170*	*EPA 1633A*	*9/13/25 09:05*
Surrogate: d5-N-EtFOSAA	*62.6 %*		*25-135*	*EPA 1633A*	*9/13/25 09:05*
Surrogate: M2-6:2 FTS	*63.7 %*		*40-200*	*EPA 1633A*	*9/13/25 09:05*
Surrogate: M2-8:2 FTS	*47.8 %*		*40-300*	*EPA 1633A*	*9/13/25 09:05*
Surrogate: M9PFNA	*116 %*		*40-130*	*EPA 1633A*	*9/13/25 09:05*
Surrogate: M2-4:2 FTS	*54.5 %*		*40-200*	*EPA 1633A*	*9/13/25 09:05*
Surrogate: d-N-MeFOSA	*51.8 %*		*10-130*	*EPA 1633A*	*9/13/25 09:05*
Surrogate: d-N-EtFOSA	*45.5 %*		*10-130*	*EPA 1633A*	*9/13/25 09:05*
Surrogate: M3HFPO-DA	*223 %*	*PFSu-H*	*40-130*	*EPA 1633A*	*9/13/25 09:05*
Surrogate: d9-N-EtFOSE	*51.9 %*		*10-130*	*EPA 1633A*	*9/13/25 09:05*
Surrogate: d7-N-MeFOSE	*52.7 %*		*10-130*	*EPA 1633A*	*9/13/25 09:05*

Lab ID:	**25I0367-11**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Organochlorine Pesticides by GC/ECD**	**Matrix:**	Water
Prep Method:	Sample Prepared by Method: EPA SW846-3510C Low Level	**Sample Notes:**	

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
4,4'-DDD	ND		0.00400	0.00400	1	ug/L	EPA 8081B	9/8/25 8:33	9/ 8/25 17:38	RJ
4,4'-DDE	ND		0.00400	0.00400	1	ug/L	EPA 8081B	9/8/25 8:33	9/ 8/25 17:38	RJ
4,4'-DDT	ND		0.00400	0.00400	1	ug/L	EPA 8081B	9/8/25 8:33	9/ 8/25 17:38	RJ
Aldrin	ND		0.00400	0.00400	1	ug/L	EPA 8081B	9/8/25 8:33	9/ 8/25 17:38	RJ
alpha-BHC	ND		0.00400	0.00400	1	ug/L	EPA 8081B	9/8/25 8:33	9/ 8/25 17:38	RJ
alpha-Chlordane	ND		0.00400	0.00400	1	ug/L	EPA 8081B	9/8/25 8:33	9/ 8/25 17:38	RJ
beta-BHC	ND		0.00400	0.00400	1	ug/L	EPA 8081B	9/8/25 8:33	9/ 8/25 17:38	RJ
delta-BHC	ND		0.00400	0.00400	1	ug/L	EPA 8081B	9/8/25 8:33	9/ 8/25 17:38	RJ
Dieldrin	ND		0.00200	0.00200	1	ug/L	EPA 8081B	9/8/25 8:33	9/ 8/25 17:38	RJ
Endosulfan I	ND		0.00400	0.00400	1	ug/L	EPA 8081B	9/8/25 8:33	9/ 8/25 17:38	RJ
Endosulfan II	ND		0.00400	0.00400	1	ug/L	EPA 8081B	9/8/25 8:33	9/ 8/25 17:38	RJ
Endosulfan sulfate	ND		0.00400	0.00400	1	ug/L	EPA 8081B	9/8/25 8:33	9/ 8/25 17:38	RJ
Endrin	ND		0.00400	0.00400	1	ug/L	EPA 8081B	9/8/25 8:33	9/ 8/25 17:38	RJ
Endrin aldehyde	ND		0.0100	0.0100	1	ug/L	EPA 8081B	9/8/25 8:33	9/ 8/25 17:38	RJ
Endrin ketone	ND		0.0100	0.0100	1	ug/L	EPA 8081B	9/8/25 8:33	9/ 8/25 17:38	RJ
gamma-BHC (Lindane)	ND		0.00400	0.00400	1	ug/L	EPA 8081B	9/8/25 8:33	9/ 8/25 17:38	RJ
gamma-Chlordane	ND		0.0100	0.0100	1	ug/L	EPA 8081B	9/8/25 8:33	9/ 8/25 17:38	RJ
Heptachlor	ND		0.00400	0.00400	1	ug/L	EPA 8081B	9/8/25 8:33	9/ 8/25 17:38	RJ
Heptachlor epoxide	ND		0.00400	0.00400	1	ug/L	EPA 8081B	9/8/25 8:33	9/ 8/25 17:38	RJ
Methoxychlor	ND		0.00400	0.00400	1	ug/L	EPA 8081B	9/8/25 8:33	9/ 8/25 17:38	RJ
Toxaphene	ND		0.100	0.100	1	ug/L	EPA 8081B	9/8/25 8:33	9/ 8/25 17:38	RJ

Client:	LaBella Associates (NYC)	**Sample ID:**	**25I0367-11**
Client Project:	SB Yonkers	**Date Received:**	09/05/2025
Client Sample ID:	TMW-2	**Collection Date/Time:**	9/5/25 12:15

Lab ID:	**25I0367-11**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Organochlorine Pesticides by GC/ECD**	**Matrix:**	Water
Prep Method:	Sample Prepared by Method: EPA SW846-3510C Low Level	**Sample Notes:**	

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: Decachlorobiphenyl	*94.2 %*		*30-150*	*EPA 8081B*	*9/ 8/25 17:38*
Surrogate: Tetrachloro-m-xylene	*57.1 %*		*30-150*	*EPA 8081B*	*9/ 8/25 17:38*

Lab ID:	**25I0367-11**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Polychlorinated Biphenyls by GC/ECD**	**Matrix:**	Water
Prep Method:	Sample Prepared by Method: EPA SW846-3510C Low Level	**Sample Notes:**	

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Aroclor 1016	ND		0.0500	0.0500	1	ug/L	EPA 8082A	9/8/25 8:30	9/ 9/25 01:40	SCB
Aroclor 1221	ND		0.0500	0.0500	1	ug/L	EPA 8082A	9/8/25 8:30	9/ 9/25 01:40	SCB
Aroclor 1232	ND		0.0500	0.0500	1	ug/L	EPA 8082A	9/8/25 8:30	9/ 9/25 01:40	SCB
Aroclor 1242	ND		0.0500	0.0500	1	ug/L	EPA 8082A	9/8/25 8:30	9/ 9/25 01:40	SCB
Aroclor 1248	ND		0.0500	0.0500	1	ug/L	EPA 8082A	9/8/25 8:30	9/ 9/25 01:40	SCB
Aroclor 1254	ND		0.0500	0.0500	1	ug/L	EPA 8082A	9/8/25 8:30	9/ 9/25 01:40	SCB
Aroclor 1260	ND		0.0500	0.0500	1	ug/L	EPA 8082A	9/8/25 8:30	9/ 9/25 01:40	SCB
* Total PCBs	ND		0.0500	0.0500	1	ug/L	EPA 8082A	9/8/25 8:30	9/ 9/25 01:40	SCB

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: Tetrachloro-m-xylene	*36.5 %*		*30-120*	*EPA 8082A*	*9/ 9/25 01:40*
Surrogate: Decachlorobiphenyl	*64.0 %*		*30-120*	*EPA 8082A*	*9/ 9/25 01:40*

Lab ID:	**25I0367-11**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Chlorinated Herbicides by GC/ECD**	**Matrix:**	Water
Prep Method:	Sample Prepared by Method: EPA 8151A	**Sample Notes:**	

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
2,4,5-TP (Silvex)	ND		5.00	5.00	1	ug/L	EPA 8151A	9/8/25 9:10	9/ 9/25 10:19	gxb

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)	*114 %*		*30-150*	*EPA 8151A*	*9/ 9/25 10:19*

Lab ID:	**25I0367-11**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Metals Total**	**Matrix:**	Water
Prep Method:	Sample Prepared by Method: EPA SW846-7470A	**Sample Notes:**	

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Mercury	ND		0.0002	0.0002	1	mg/L	EPA 7470	9/9/25 11:18	9/ 9/25 11:18	DBT

Lab ID:	**25I0367-11**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Wet Chemistry Parameters**	**Matrix:**	Water

Client:	LaBella Associates (NYC)	**Sample ID:**	**25I0367-11**
Client Project:	SB Yonkers	**Date Received:**	09/05/2025
Client Sample ID:	TMW-2	**Collection Date/Time:**	9/5/25 12:15

Lab ID:	**25I0367-11**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Wet Chemistry Parameters**	**Matrix:**	Water
Prep Method:	Sample Prepared by Method: Analysis Preparation	**Sample Notes:**	

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Chromium, Hexavalent	ND		0.00600	0.0100	1	mg/L	SM 3500-Cr B	9/5/25 16:44	9/ 5/25 19:00	SML
* Chromium, Trivalent	ND		0.00800	0.0100	1	mg/L	Calculation	9/18/25 19:30	9/18/25 19:32	CAM
Cyanide, total	ND		0.0100	0.0100	1	mg/L	SM 4500 CN C-2016 / E-2016	9/11/25 14:33	9/11/25 17:45	sml

Lab ID:	**25I0367-11**	**Laboratory:**	ALS-MDT
Analysis:	**Metals**	**Matrix:**	Water
Prep Method:	Sample Prepared by Method: SW846 3015A	**Sample Notes:**	

Parameter	Result	Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed	Analyst
Arsenic	ND	U	0.0011	0.0033	1	mg/L	SW846 6020A	9/15/25 11:49	9/17/25 11:29	KXH
Barium	**0.092**		0.0019	0.0056	1	mg/L	SW846 6020A	9/15/25 11:49	9/17/25 11:29	KXH
Beryllium	ND	U	0.00037	0.0011	1	mg/L	SW846 6020A	9/15/25 11:49	9/17/25 11:29	KXH
Cadmium	ND	U	0.00037	0.0011	1	mg/L	SW846 6020A	9/15/25 11:49	9/17/25 11:29	KXH
Chromium	**0.0025**		0.00074	0.0022	1	mg/L	SW846 6020A	9/15/25 11:49	9/17/25 11:29	KXH
Cobalt	**0.0086**		0.0019	0.0056	1	mg/L	SW846 6020A	9/15/25 11:49	9/17/25 11:29	KXH
Copper	**0.0090**		0.0019	0.0056	1	mg/L	SW846 6020A	9/15/25 11:49	9/17/25 11:29	KXH
Iron	**1.9**		0.019	0.056	1	mg/L	SW846 6020A	9/15/25 11:49	9/17/25 11:29	KXH
Lead	ND	U	0.00074	0.0022	1	mg/L	SW846 6020A	9/15/25 11:49	9/17/25 11:29	KXH
Manganese	**0.87**		0.0019	0.0056	1	mg/L	SW846 6020A	9/15/25 11:49	9/17/25 11:29	KXH
Nickel	**0.031**		0.0019	0.0056	1	mg/L	SW846 6020A	9/15/25 11:49	9/17/25 11:29	KXH
Selenium	**0.0024**	Ja	0.0019	0.0056	1	mg/L	SW846 6020A	9/15/25 11:49	9/17/25 11:29	KXH
Silver	ND	U	0.00074	0.0022	1	mg/L	SW846 6020A	9/15/25 11:49	9/17/25 11:29	KXH
Vanadium	**0.0019**	Ja	0.00074	0.0022	1	mg/L	SW846 6020A	9/15/25 11:49	9/17/25 11:29	KXH
Zinc	**0.0048**	Ja	0.0019	0.0056	1	mg/L	SW846 6020A	9/15/25 11:49	9/17/25 11:29	KXH

Certified Analyses included in this Report

Analyte	CAS #	Certifications
EPA 1633A in Water		
11CL-PF3OUdS	763051-92-9	NYSDOH-NY12058
1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS)	39108-34-4	NYSDOH-NY12058
1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS)	757124-72-4	NYSDOH-NY12058
1H,1H,2H,2H-Perfluorooctanesulfonic acid (6:2 FTS)	27619-97-2	NYSDOH-NY12058
2H,2H,3H,3H-Perfluorodecanoic acid (7:3FTCA)	812-70-4	NYSDOH-NY12058
2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA)	914637-49-3	NYSDOH-NY12058
4,4,5,5,6,6,6-Heptafluorohexanoic acid (3:3FTCA)	356-02-5	NYSDOH-NY12058
9CL-PF3ONS	756426-58-1	NYSDOH-NY12058
ADONA	919005-14-4	NYSDOH-NY12058
HFPO-DA (Gen-X)	13252-13-6	NYSDOH-NY12058
N-EtFOSA	4151-50-2	NYSDOH-NY12058
N-EtFOSAA	2991-50-6	NYSDOH-NY12058
N-EtFOSE	1691-99-2	NYSDOH-NY12058
N-MeFOSA	31506-32-8	NYSDOH-NY12058
N-MeFOSAA	2355-31-9	NYSDOH-NY12058
N-MeFOSE	24448-09-7	NYSDOH-NY12058
Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)	113507-82-7	NYSDOH-NY12058
Perfluoro-1-decanesulfonic acid (PFDS)	335-77-3	NYSDOH-NY12058
Perfluoro-1-heptanesulfonic acid (PFHpS)	375-92-8	NYSDOH-NY12058
Perfluoro-1-nonanesulfonic acid (PFNS)	68259-12-1	NYSDOH-NY12058
Perfluoro-1-octanesulfonamide (FOSA)	754-91-6	NYSDOH-NY12058
Perfluoro-1-pentanesulfonate (PFPeS)	2706-91-4	NYSDOH-NY12058
Perfluoro-3,6-dioxaheptanoic acid (NFDHA)	151772-58-6	NYSDOH-NY12058
Perfluoro-4-oxapentanoic acid (PFMPA)	377-73-1	NYSDOH-NY12058
Perfluoro-5-oxahexanoic acid (PFMBA)	863090-89-5	NYSDOH-NY12058
Perfluorobutanesulfonic acid (PFBS)	375-73-5	NYSDOH-NY12058
Perfluorodecanoic acid (PFDA)	335-76-2	NYSDOH-NY12058
Perfluorododecanesulfonic acid (PFDoS)	79780-39-5	NYSDOH-NY12058
Perfluorododecanoic acid (PFDoA)	307-55-1	NYSDOH-NY12058
Perfluoroheptanoic acid (PFHpA)	375-85-9	NYSDOH-NY12058
Perfluorohexanesulfonic acid (PFHxS)	355-46-4	NYSDOH-NY12058
Perfluorohexanoic acid (PFHxA)	307-24-4	NYSDOH-NY12058
Perfluoro-n-butanoic acid (PFBA)	375-22-4	NYSDOH-NY12058
Perfluorononanoic acid (PFNA)	375-95-1	NYSDOH-NY12058
Perfluorooctanesulfonic acid (PFOS)	1763-23-1	NYSDOH-NY12058
Perfluorooctanoic acid (PFOA)	335-67-1	NYSDOH-NY12058
Perfluoropentanoic acid (PFPeA)	2706-90-3	NYSDOH-NY12058
Perfluorotetradecanoic acid (PFTA)	376-06-7	NYSDOH-NY12058
Perfluorotridecanoic acid (PFTrDA)	72629-94-8	NYSDOH-NY12058
Perfluoroundecanoic acid (PFUnA)	2058-94-8	NYSDOH-NY12058
EPA 6010D in Soil		
Aluminum	7429-90-5	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Antimony	7440-36-0	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Arsenic	7440-38-2	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Barium	7440-39-3	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Beryllium	7440-41-7	NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Cadmium	7440-43-9	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Calcium	7440-70-2	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Chromium	7440-47-3	NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Cobalt	7440-48-4	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Copper	7440-50-8	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Iron	7439-89-6	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440

Certified Analyses included in this Report

(Continued)

Analyte	CAS #	Certifications
EPA 6010D in Soil (Continued)		
Lead	7439-92-1	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Magnesium	7439-95-4	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Manganese	7439-96-5	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Nickel	7440-02-0	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Potassium	7440-09-7	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Selenium	7782-49-2	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Silver	7440-22-4	NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Sodium	7440-23-5	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Thallium	7440-28-0	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Vanadium	7440-62-2	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Zinc	7440-66-6	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
EPA 7470 in Water		
Mercury	7439-97-6	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
EPA 7473 in Soil		
Mercury	7439-97-6	NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440,CTDPH-PH-0840
EPA 8081B in Water		
4,4'-DDD	72-54-8	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
4,4'-DDE	72-55-9	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
4,4'-DDT	50-29-3	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Aldrin	309-00-2	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
alpha-BHC	319-84-6	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
alpha-Chlordane	5103-71-9	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
beta-BHC	319-85-7	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
delta-BHC	319-86-8	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Dieldrin	60-57-1	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Endosulfan I	959-98-8	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Endosulfan II	33213-65-9	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Endosulfan sulfate	1031-07-8	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Endrin	72-20-8	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Endrin aldehyde	7421-93-4	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Endrin ketone	53494-70-5	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
gamma-BHC (Lindane)	58-89-9	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
gamma-Chlordane	5566-34-7	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Heptachlor	76-44-8	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Heptachlor epoxide	1024-57-3	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Methoxychlor	72-43-5	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Toxaphene	8001-35-2	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
EPA 8082A in Water		
Aroclor 1016	12674-11-2	NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440
Aroclor 1221	11104-28-2	NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440
Aroclor 1232	11141-16-5	NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440
Aroclor 1242	53469-21-9	NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440
Aroclor 1248	12672-29-6	NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440
Aroclor 1254	11097-69-1	NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440
Aroclor 1260	11096-82-5	NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440
EPA 8151A in Water		
2,4,5-TP (Silvex)	93-72-1	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
EPA 8260D in Water		
1,1,1-Trichloroethane	71-55-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440

Certified Analyses included in this Report

(Continued)

Analyte	CAS #	Certifications
EPA 8260D in Water (Continued)		
1,1-Dichloroethane	75-34-3	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,1-Dichloroethylene	75-35-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,2,4-Trimethylbenzene	95-63-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,2-Dichlorobenzene	95-50-1	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,2-Dichloroethane	107-06-2	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,3,5-Trimethylbenzene	108-67-8	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,3-Dichlorobenzene	541-73-1	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,4-Dichlorobenzene	106-46-7	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
2-Butanone	78-93-3	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Acetone	67-64-1	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Benzene	71-43-2	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Carbon tetrachloride	56-23-5	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Chlorobenzene	108-90-7	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Chloroform	67-66-3	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
cis-1,2-Dichloroethylene	156-59-2	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Ethyl Benzene	100-41-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Methyl tert-butyl ether (MTBE)	1634-04-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Methylene chloride	75-09-2	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Naphthalene	91-20-3	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
n-Butylbenzene	104-51-8	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
n-Propylbenzene	103-65-1	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
o-Xylene	95-47-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,PADEP-68-04440
p- & m- Xylenes	179601-23-1	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,PADEP-68-04440
sec-Butylbenzene	135-98-8	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
tert-Butylbenzene	98-06-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Tetrachloroethylene	127-18-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
Toluene	108-88-3	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
trans-1,2-Dichloroethylene	156-60-5	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440

Certified Analyses included in this Report

(Continued)

Analyte	CAS #	Certifications
EPA 8260D in Water (Continued)		
Trichloroethylene	79-01-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-68-04440
Vinyl Chloride	75-01-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-68-04440
Xylenes, Total	1330-20-7	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005
EPA 8270E in Soil		
1,1-Biphenyl	92-52-4	NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
1,2,4,5-Tetrachlorobenzene	95-94-3	NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
1,2,4-Trichlorobenzene	120-82-1	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
1,2-Dichlorobenzene	95-50-1	NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
1,2-Diphenylhydrazine (as Azobenzene)	122-66-7	NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
1,3-Dichlorobenzene	541-73-1	NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
1,4-Dichlorobenzene	106-46-7	NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
2,3,4,6-Tetrachlorophenol	58-90-2	NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
2,4,5-Trichlorophenol	95-95-4	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
2,4,6-Trichlorophenol	88-06-2	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
2,4-Dichlorophenol	120-83-2	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
2,4-Dimethylphenol	105-67-9	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
2,4-Dinitrophenol	51-28-5	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
2,4-Dinitrotoluene	121-14-2	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
2,6-Dinitrotoluene	606-20-2	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
2-Chloronaphthalene	91-58-7	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
2-Chlorophenol	95-57-8	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
2-Methylnaphthalene	91-57-6	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
2-Methylphenol	95-48-7	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
2-Nitroaniline	88-74-4	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
2-Nitrophenol	88-75-5	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
3- & 4-Methylphenols	65794-96-9	CTDPH-PH-0840
3,3-Dichlorobenzidine	91-94-1	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
3-Nitroaniline	99-09-2	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
4,6-Dinitro-2-methylphenol	534-52-1	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
4-Bromophenyl phenyl ether	101-55-3	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
4-Chloro-3-methylphenol	59-50-7	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
4-Chloroaniline	106-47-8	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
4-Chlorophenyl phenyl ether	7005-72-3	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
4-Nitroaniline	100-01-6	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
4-Nitrophenol	100-02-7	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Acenaphthene	83-32-9	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Acenaphthylene	208-96-8	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Acetophenone	98-86-2	NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Aniline	62-53-3	NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Anthracene	120-12-7	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Atrazine	1912-24-9	NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Benzaldehyde	100-52-7	NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Benzidine	92-87-5	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Benzo(a)anthracene	56-55-3	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Benzo(a)pyrene	50-32-8	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Benzo(b)fluoranthene	205-99-2	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Benzo(g,h,i)perylene	191-24-2	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Benzo(k)fluoranthene	207-08-9	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Benzoic acid	65-85-0	NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854

Certified Analyses included in this Report

(Continued)

Analyte	CAS #	Certifications
EPA 8270E in Soil (Continued)		
Benzyl alcohol	100-51-6	NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Benzyl butyl phthalate	85-68-7	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Bis(2-chloroethoxy)methane	111-91-1	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Bis(2-chloroethyl)ether	111-44-4	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Bis(2-chloroisopropyl)ether	108-60-1	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Bis(2-ethylhexyl)phthalate	117-81-7	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Caprolactam	105-60-2	NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Carbazole	86-74-8	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Chrysene	218-01-9	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Dibenzo(a,h)anthracene	53-70-3	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Dibenzofuran	132-64-9	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Diethyl phthalate	84-66-2	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Dimethyl phthalate	131-11-3	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Di-n-butyl phthalate	84-74-2	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Di-n-octyl phthalate	117-84-0	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Fluoranthene	206-44-0	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Fluorene	86-73-7	NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Hexachlorobenzene	118-74-1	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Hexachlorobutadiene	87-68-3	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Hexachlorocyclopentadiene	77-47-4	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Hexachloroethane	67-72-1	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Indeno(1,2,3-cd)pyrene	193-39-5	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Isophorone	78-59-1	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Naphthalene	91-20-3	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Nitrobenzene	98-95-3	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
N-Nitrosodimethylamine	62-75-9	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
N-nitroso-di-n-propylamine	621-64-7	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
N-Nitrosodiphenylamine	86-30-6	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Pentachlorophenol	87-86-5	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Phenanthrene	85-01-8	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Phenol	108-95-2	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Pyrene	129-00-0	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Pyridine	110-86-1	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
EPA 8270E in Water		
1,1-Biphenyl	92-52-4	NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
1,2,4,5-Tetrachlorobenzene	95-94-3	NYSDOH-NY10854,PADEP-68-04440
1,2,4-Trichlorobenzene	120-82-1	NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
1,2-Dichlorobenzene	95-50-1	NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
1,2-Diphenylhydrazine (as Azobenzene)	122-66-7	NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
1,3-Dichlorobenzene	541-73-1	NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
1,4-Dichlorobenzene	106-46-7	NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
2,3,4,6-Tetrachlorophenol	58-90-2	NYSDOH-NY10854,PADEP-68-04440
2,4,5-Trichlorophenol	95-95-4	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
2,4,6-Trichlorophenol	88-06-2	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
2,4-Dichlorophenol	120-83-2	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
2,4-Dimethylphenol	105-67-9	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
2,4-Dinitrophenol	51-28-5	CTDPH-PH-0840,NJDEP-CT005
2,4-Dinitrotoluene	121-14-2	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
2,6-Dinitrotoluene	606-20-2	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
2-Chloronaphthalene	91-58-7	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
2-Chlorophenol	95-57-8	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440

Certified Analyses included in this Report

(Continued)

Analyte	CAS #	Certifications
EPA 8270E in Water (Continued)		
2-Methylnaphthalene	91-57-6	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
2-Methylphenol	95-48-7	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
2-Nitroaniline	88-74-4	CTDPH-PH-0840,NYSDOH-NY10854,PADEP-68-04440
2-Nitrophenol	88-75-5	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
3- & 4-Methylphenols	65794-96-9	CTDPH-PH-0840
3,3-Dichlorobenzidine	91-94-1	CTDPH-PH-0840,NYSDOH-NY10854,PADEP-68-04440
3-Nitroaniline	99-09-2	CTDPH-PH-0840,NYSDOH-NY10854,PADEP-68-04440
4,6-Dinitro-2-methylphenol	534-52-1	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
4-Bromophenyl phenyl ether	101-55-3	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
4-Chloro-3-methylphenol	59-50-7	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
4-Chloroaniline	106-47-8	CTDPH-PH-0840,NYSDOH-NY10854,PADEP-68-04440
4-Chlorophenyl phenyl ether	7005-72-3	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
4-Nitroaniline	100-01-6	CTDPH-PH-0840,NYSDOH-NY10854,PADEP-68-04440
4-Nitrophenol	100-02-7	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Acenaphthene	83-32-9	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Acenaphthylene	208-96-8	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Acetophenone	98-86-2	NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Aniline	62-53-3	NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Anthracene	120-12-7	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Atrazine	1912-24-9	NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Benzaldehyde	100-52-7	NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Benzidine	92-87-5	CTDPH-PH-0840,NYSDOH-NY10854,PADEP-68-04440
Benzo(a)anthracene	56-55-3	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Benzo(a)pyrene	50-32-8	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Benzo(b)fluoranthene	205-99-2	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Benzo(g,h,i)perylene	191-24-2	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Benzo(k)fluoranthene	207-08-9	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Benzoic acid	65-85-0	NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Benzyl alcohol	100-51-6	NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Benzyl butyl phthalate	85-68-7	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Bis(2-chloroethoxy)methane	111-91-1	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Bis(2-chloroethyl)ether	111-44-4	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Bis(2-chloroisopropyl)ether	108-60-1	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Bis(2-ethylhexyl)phthalate	117-81-7	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Caprolactam	105-60-2	NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Carbazole	86-74-8	CTDPH-PH-0840,NYSDOH-NY10854,PADEP-68-04440
Chrysene	218-01-9	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Cresols, total	1319-77-3	CTDPH-PH-0840,NYSDOH-NY10854,PADEP-68-04440
Dibenzo(a,h)anthracene	53-70-3	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Dibenzofuran	132-64-9	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Diethyl phthalate	84-66-2	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Dimethyl phthalate	131-11-3	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Di-n-butyl phthalate	84-74-2	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Di-n-octyl phthalate	117-84-0	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Diphenylamine	122-39-4	NYSDOH-NY10854,PADEP-68-04440
Fluoranthene	206-44-0	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Fluorene	86-73-7	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Hexachlorobenzene	118-74-1	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Hexachlorobutadiene	87-68-3	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440
Hexachlorocyclopentadiene	77-47-4	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Hexachloroethane	67-72-1	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440

Certified Analyses included in this Report

(Continued)

Analyte	CAS #	Certifications
EPA 8270E in Water (Continued)		
Indeno(1,2,3-cd)pyrene	193-39-5	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Isophorone	78-59-1	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Naphthalene	91-20-3	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Nitrobenzene	98-95-3	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
N-Nitrosodimethylamine	62-75-9	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
N-nitroso-di-n-propylamine	621-64-7	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
N-Nitrosodiphenylamine	86-30-6	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Parathion	56-38-2	NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Pentachlorophenol	87-86-5	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Phenanthrene	85-01-8	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854
Phenol	108-95-2	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Pyrene	129-00-0	CTDPH-PH-0840,NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440
Pyridine	110-86-1	CTDPH-PH-0840,NYSDOH-NY10854,PADEP-68-04440
EPA 8270E SIM in Water		
1,4-Dioxane	123-91-1	NJDEP-CT005,NYSDOH-NY10854
Acenaphthene	83-32-9	NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005
Acenaphthylene	208-96-8	NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005
Benzo(a)anthracene	56-55-3	NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005
Benzo(a)pyrene	50-32-8	NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005
Benzo(b)fluoranthene	205-99-2	NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005
Benzo(g,h,i)perylene	191-24-2	NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005
Benzo(k)fluoranthene	207-08-9	NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005
Chrysene	218-01-9	NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005
Dibenzo(a,h)anthracene	53-70-3	NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005
Fluoranthene	206-44-0	NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005
Fluorene	86-73-7	NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005
Indeno(1,2,3-cd)pyrene	193-39-5	NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005
Naphthalene	91-20-3	NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005
Phenanthrene	85-01-8	NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005
Pyrene	129-00-0	NYSDOH-NY10854,PADEP-68-04440,NJDEP-CT005
SM 2540G in Soil		
% Solids	solids	CTDPH-PH-0840
SM 3500-Cr B in Water		
Chromium, Hexavalent	18540-29-9	NYSDOH-NY10854,NJDEP-CT005,CTDPH-PH-0840,PADEP-68-04440
SM 4500 CN C-2016 / E-2016 in Water		
Cyanide, total	57-12-5	NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440

Certified Analyses included in this Report

(Continued)

Analyte	CAS #	Certifications
SW8260D in SOIL		
% 1,2-dichlorobenzene-d4	2199-69-1	NY-11301
% Bromofluorobenzene	460-00-4	NY-11301
% Dibromofluoromethane	1868-53-7	NY-11301
% Toluene-d8	2037-26-5	NY-11301
1,1,1,2-Tetrachloroethane	630-20-6	NY-11301
1,1,1-Trichloroethane	71-55-6	NY-11301
1,1,2,2-Tetrachloroethane	79-34-5	NY-11301

Certified Analyses included in this Report

(Continued)

Analyte	CAS #	Certifications
SW8260D in SOIL (Continued)		
1,1,2-Trichloroethane	79-00-5	NY-11301
1,1-Dichloroethane	75-34-3	NY-11301
1,1-Dichloroethene	75-35-4	NY-11301
1,2,3-Trichlorobenzene	87-61-6	NY-11301
1,2,3-Trichloropropane	96-18-4	NY-11301
1,2,4-Trichlorobenzene	120-82-1	NY-11301
1,2,4-Trimethylbenzene	95-63-6	NY-11301
1,2-Dibromo-3-chloropropane	96-12-8	NY-11301
1,2-Dibromoethane	106-93-4	NY-11301
1,2-Dichlorobenzene	95-50-1	NY-11301
1,2-Dichloroethane	107-06-2	NY-11301
1,2-Dichloropropane	78-87-5	NY-11301
1,3,5-Trimethylbenzene	108-67-8	NY-11301
1,3-Dichlorobenzene	541-73-1	NY-11301
1,4-Dichlorobenzene	106-46-7	NY-11301
2-Hexanone	591-78-6	NY-11301
4-Methyl-2-pentanone	108-10-1	NY-11301
Acetone	67-64-1	NY-11301
Acrolein	107-02-8	NY-11301
Acrylonitrile	107-13-1	NY-11301
Benzene	71-43-2	NY-11301
Bromochloromethane	74-97-5	NY-11301
Bromodichloromethane	75-27-4	NY-11301
Bromoform	75-25-2	NY-11301
Bromomethane	74-83-9	NY-11301
Carbon Disulfide	75-15-0	NY-11301
Carbon tetrachloride	56-23-5	NY-11301
Chlorobenzene	108-90-7	NY-11301
Chloroethane	75-00-3	NY-11301
Chloroform	67-66-3	NY-11301
Chloromethane	74-87-3	NY-11301
cis-1,2-Dichloroethene	156-59-2	NY-11301
cis-1,3-Dichloropropene	10061-01-5	NY-11301
Cyclohexane	110-82-7	NY-11301
Dibromochloromethane	124-48-1	NY-11301
Dibromomethane	74-95-3	NY-11301
Dichlorodifluoromethane	75-71-8	NY-11301
Ethylbenzene	100-41-4	NY-11301
Hexachlorobutadiene	87-68-3	NY-11301
Isopropylbenzene	98-82-8	NY-11301
m&p-Xylene	179601-23-1	NY-11301
Methyl ethyl ketone	78-93-3	NY-11301
Methyl t-butyl ether (MTBE)	1634-04-4	NY-11301
Methylacetate	79-20-9	NY-11301
Methylcyclohexane	108-87-2	NY-11301
Methylene chloride	75-09-2	NY-11301
n-Butylbenzene	104-51-8	NY-11301
n-Propylbenzene	103-65-1	NY-11301
o-Xylene	95-47-6	NY-11301
p-Isopropyltoluene	99-87-6	NY-11301
sec-Butylbenzene	135-98-8	NY-11301

Certified Analyses included in this Report

(Continued)

Analyte	CAS #	Certifications
SW8260D in SOIL (Continued)		
Styrene	100-42-5	NY-11301
Tert-butyl alcohol	75-65-0	NY-11301
tert-Butylbenzene	98-06-6	NY-11301
Tetrachloroethene	127-18-4	NY-11301
Toluene	108-88-3	NY-11301
Total Xylenes	1330-20-7	NY-11301
trans-1,2-Dichloroethene	156-60-5	NY-11301
trans-1,3-Dichloropropene	10061-02-6	NY-11301
trans-1,4-dichloro-2-butene	110-57-6	NY-11301
Trichloroethene	79-01-6	NY-11301
Trichlorofluoromethane	75-69-4	NY-11301
Trichlorotrifluoroethane	76-13-1	NY-11301
Vinyl chloride	75-01-4	NY-11301

List of Certifications

Code	Description	Number	Expires
CTDPH-PH-0840	CTDPH - Stratford	PH-0840	06/30/2027
NJDEP-CT005	NJDEP Certification - Stratford	CT005	06/30/2026
NYSDOH-NY12058	NYSDOH NELAC/ELAP Program - Queens	NY ELAP-12058	04/01/2026
NYSDOH-NY10854	NYSDOH NELAC/ELAP Program - Stratford	NY ELAP-10854	04/01/2026
PADEP-68-04440	PADEP Registration - Stratford	68-04440	09/30/2026

Volatile Analysis Sample Containers

Lab ID	Client Sample ID	Volatile Sample Container
25I0367-01	SB-16 (0-2)	40mL Vial with Stir Bar-Cool 4° C
25I0367-02	SB-16 (2-4)	40mL Vial with Stir Bar-Cool 4° C
25I0367-03	SB-17 (0-2)	40mL Vial with Stir Bar-Cool 4° C
25I0367-04	SB-17 (2-4)	40mL Vial with Stir Bar-Cool 4° C
25I0367-05	SB-18 (0-2)	40mL Vial with Stir Bar-Cool 4° C
25I0367-06	SB-18 (2-4)	40mL Vial with Stir Bar-Cool 4° C
25I0367-07	SB-19 (0-2)	40mL Vial with Stir Bar-Cool 4° C
25I0367-08	SB-19 (2-4)	40mL Vial with Stir Bar-Cool 4° C
25I0367-09	SB-20 (0-2)	40mL Vial with Stir Bar-Cool 4° C
25I0367-10	SB-20 (2-4)	40mL Vial with Stir Bar-Cool 4° C
25I0367-11	TMW-2	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C

Sample and Data Qualifiers Relating to This Work Order

PF-CCV-L	The CCV recovery for this PFAS compound was below control limits.
B	Analyte is found in the associated analysis batch blank. For volatiles, methylene chloride and acetone are common lab contaminants.
CAL-E	The value reported is ESTIMATED. The value is estimated due to its behavior during initial calibration (average Rf>20%)
CCVE	The value reported is ESTIMATED. The value is estimated due to its behavior during continuing calibration verification (>20% Difference for average Rf or >20% Drift for quadratic fit).
E	The concentration indicated for this analyte is an estimated value above the calibration range of the instrument. This value is considered an estimate.
EXT-EM	The sample exhibited emulsion formation during the extraction process. This may affect surrogate recoveries.
ICVE	The value reported is ESTIMATED. The value is estimated due to its behavior during initial calibration verification (recovery exceeded 30% of expected value).
J	Detected below the Reporting Limit but greater than or equal to the Method Detection Limit (MDL/LOD) or in the case of a TIC, the result is an estimated concentration.
/\	Analyte is not certified but the state of sample origination offer certification for the Analyte
l	This parameter is outside laboratory lcs/lcsd specified recovery limits.
U	Indicates that the analyte was Not Detected (ND)
PF-LCS-L	The LCS recovery for this PFAS compound was below control limits.
PFSu-H	The isotopically labeled surrogate recovered above lab control limits due to a matrix effect. Isotope Dilution was applied.
PFSu-L	The isotopically labeled surrogate recovered below lab control limits due to a matrix effect. Isotope Dilution was applied.
QL-02	This LCS analyte is outside Laboratory Recovery limits due the analyte behavior using the referenced method. The reference method has certain limitations with respect to analytes of this nature.
QM-05	The spike recovery was outside acceptance limits for the MS and/or MSD due to matrix interference. The LCS and/or LCSD were within acceptance limits showing that the laboratory is in control and the data are acceptable.
QM-07	The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS recovery.
S	S - Laboratory solvent, contamination is possible.
S-08	The recovery of this surrogate was outside of QC limits.
Ja	Indicates an estimated value between the MDL and the PQL

Definitions and Other Explanations

*	Analyte is not certified or the state of the samples origination does not offer certification for the Analyte.
ND	NOT DETECTED - the analyte is not detected at the Reported to level (LOQ/RL or LOD/MDL)
RL	REPORTING LIMIT - the minimum reportable value based upon the lowest point in the analyte calibration curve.
LOQ	LIMIT OF QUANTITATION - the minimum concentration of a target analyte that can be reported within a specified degree of confidence. This is the lowest point in an analyte calibration curve that has been subjected to all steps of the processing/analysis and verified to meet defined criteria. This is based upon current NELAC/TNI Standards and applies to all analyses.
LOD	LIMIT OF DETECTION - a verified estimate of the minimum concentration of a substance in a given matrix that an analytical process can reliably detect. This is based upon NELAC 2009 Standards and applies to all analyses conducted under the auspices of EPA SW-846.
MDL	METHOD DETECTION LIMIT - a statistically derived estimate of the minimum amount of a substance an analytical system can reliably detect with a 99% confidence that the concentration of the substance is greater than zero. This is based upon 40 CFR Part 136 Appendix B and applies only to EPA 600 and 200 series methods.
Reported to	This indicates that the data for a particular analysis is reported to either the LOD/MDL, or the LOQ/RL. In cases where the "Reported to" is located above the LOD/MDL, any value between this and the LOQ represents an estimated value which is "J" flagged accordingly. This applies to volatile and semi-volatile target compounds only.
NR	Not reported
RPD	Relative Percent Difference
Wet	The data has been reported on an as-received (wet weight) basis

Low Bias — Low Bias flag indicates that the recovery of the flagged analyte is below the laboratory or regulatory lower control limit. The data user should take note that this analyte may be biased low but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.

High Bias — High Bias flag indicates that the recovery of the flagged analyte is above the laboratory or regulatory upper control limit. The data user should take note that this analyte may be biased high but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.

Non-Dir. — Non-dir. flag (Non-Directional Bias) indicates that the Relative Percent Difference (RPD) (a measure of precision) among the MS and MSD data is outside the laboratory or regulatory control limit. This alerts the data user where the MS and MSD are from site-specific samples that the RPD is high due to either non-homogeneous distribution of target analyte between the MS/MSD or indicates poor reproducibility for other reasons.

If EPA SW-846 method 8270 is included herein it is noted that the target compound N-nitrosodiphenylamine (NDPA) decomposes in the gas chromatographic inlet and cannot be separated from diphenylamine (DPA). These results could actually represent 100% DPA, 100% NDPA or some combination of the two. For this reason, ALS reports the combined result for n-nitrosodiphenylamine and diphenylamine for either of these compounds as a combined concentration as Diphenylamine.

If Total PCBs are detected and the target aroclors reported are "Not detected", the Total PCB value is reported due to the presence of either or both Aroclors 1262 and 1268 which are non-target aroclors for some regulatory lists.

2-chloroethylvinyl ether readily breaks down under acidic conditions. Samples that are acid preserved, including standards will exhibit breakdown. The data user should take note.

Certification for pH is no longer offered by NYDOH ELAP.

Semi-Volatile and Volatile analyses are reported down to the LOD/MDL, with values between the LOD/MDL and the LOQ being "J" flagged as estimated results.

For analyses by EPA SW-846-8270D, the Limit of Quantitation (LOQ) reported for benzidine is based upon the lowest standard used for calibration and is not a verified LOQ due to this compound's propensity for oxidative losses during extraction/concentration procedures and non-reproducible chromatographic performance.

Revision Description: This report has been revised to report the full VOC list.

Field Chain-of-Custody Record

USA environmental

ALS' Standard Terms & Conditions are listed on the back side of this document. This legal document serves as your written authorization for ALS to proceed with the analyses requested below. Your signature binds you to ALS' Standard Terms & Conditions.

120 Research Drive Stratford, CT 06615 132-02 89th Ave Queens, NY 11418 56 Church Hill Rd. #2 Newtown, CT 06470 2161 Whitesville Rd Toms River, NJ 08755 clientservices@yorklab.com 800-306-YORK 800-306-9675

ALS Project Number: 25T0367

Page _____ of _____

Report To:
Company: LABELLA ASSOCIATES
Address: 45 MAIN STREET
Phone.: 516-225-0396
Contact: CYNTHIA CHU
E-mail: cchu@labellapc.com

Invoice To:
Company:
Address:
Phone.:
Contact:
E-mail:

YOUR Project Name / Number: SB Yonkers

PO Number: 2244329

Samples Collected From: NY ✓ CT ☐ NJ ☐ PA ☐ Other: (please specify)

Turn-Around Time: RUSH - Next Day ☐ RUSH - Two Day ☐ RUSH - Three Day ☐ RUSH - Four Day ☐ RUSH - Five Day ☐ Standard (6-9 Day) ☐ PFAS Standard 7-10 Day ☐

Please print clearly and legibly. All information must be complete. Samples will not be logged in and the turn-around-time clock will not begin until any questions by ALS are resolved.

Samples Collected by: (print AND sign your name) Daniel Clark Daniel Clark, Wilson Corella,

Matrix Codes: S - soil/solid/sludge; GW - groundwater; DW - drinking water; SW - surface water; WW - wastewater; O - Oil; Other

Preservative (please list number of containers)

Analyses Requested

Sample Identification	Date	Time	Matrix	Unpreserved	HCl (hydrochloric acid)	MeOH (methanol)	HNO_3 (nitric acid)	H_2SO_4 (sulfuric acid)	NaOH (sodium hydroxide)	$Na_2S_2O_3$ (sodium thio.)	Trizma	Ammonium Acetate	Other:	VOCs 8260	SVOCs 8270	Metals	Full Part 375	1,4-dioxane	PFAS						Grab or Comp. G/C
SB-16 (0-2)	9/5/25	14:20	S											X	X	X									
SB-16 (2-4)	↓	14:25	↓											X	X	X									
SB-17 (0-2)		14:30												X	X	X									
SB-17 (2-4)		14:35												X	X	X									
SB-18 (0-2)		12:45												X	X	X									
SB-18 (2-4)		12:50												X	X	X									
SB-19 (0-2)		13:30												X	X	X									
SB-19 (2-4)		13:35												X	X	X									
SB-20 (0-2)		14:10												X	X	X									
SB-20 (2-4)		14:15	↓											X	X	X									
TMW-2	↓	12:15	GW														X	X	X						

Report Type (circle): QA Report; Summary (Results Only); NY ASP B Package; NJ Reduced; NJ DKQP; NJ Full; CT RCP

EDD Type (circle): EQuIS (standard); NYSDEC EQuIS; NJDEP SRP Haz Site; Standard Excel; CMDP; Other:_____

Regulatory Comparative: Compared to the following Regulation(s): (please fill in)

Field Filtered ☐ Lab Filtered ☐

Comments: Hold SVOCs and metals for SB-16(2-4), SB-17(2-4), SB-18(2-4), SB-19(2-4), SB-20(2-4)

Samples iced/chilled at time of lab pickup? circle Yes or No

Lab Sample Receiving Checklist (to be completed by the receiving laboratory only) Circle Y / N

Custody Seals: Y / N Containers Intact: Y / N COC/Labels Agree: Y / N Preservation Confirmed: Y / N
COC Complete: Y / N COC Received: Y / N Appropriate Sample Volumes: Y / N Appropriate Sample Containers: Y / N
Cooler Temperature Confirmed: Y / N Samples Submitted within Holding Times: Y / N Corrective Action Form Required: Y / N

Samples Relinquished by / Company	Date/Time	1. Samples Received by / Company	Date/Time	2. Samples Relinquished by / Company	Date/Time
Wilson Corella	9/5/2025 14:52				
Samples Received by / Company	Date/Time	3. Samples Relinquished by / Company	Date/Time	3. Samples Received by / Company	Date/Time
	9/5/25 14:52				
Samples Relinquished by / Company	Date/Time	4. Samples Received by / Company	Date/Time	Samples Received in LAB by	Date/Time / Temperature
	9/5 17:16				9/5/25 17:16 1.6 Degree C