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February 17, 2026

New York State Department of Environmental Conservation
Division of Environmental Remediation, Region 2
Hunter's Point Plaza
47-40 21st Street
Long Island City, NY 11101

Attn: Jennifer Gonzalez, Assistant Geologist

Subject: Remedial Action Work Plan Addendum
Former Dutch Masters Paint and Varnish Co.
29 Wythe Avenue – Brooklyn, NY
NYSDEC BCP Site No. C224262

Dear Jennifer:

On behalf of False Alarm, Ltd. (False Alarm) (the “Volunteer”), Matthew M. Carroll, P.E. (the “Remedial Engineer”) has prepared this Remedial Action Work Plan (RAWP) Addendum for the above referenced Site.

The NYSDEC-approved September 2020 Remedial Action Work Plan (RAWP) prepared by AMC Engineering, PLLC (AMC) chose a Track 1 cleanup as the preferred remedy for the Site. The chosen Track 1 remedy included remedial excavation to a minimum depth of 16 feet below grade (ft-bg) across the Site, with localized excavation up to 18 ft-bg as needed to remove all soil/fill exceeding NYSDEC’s Part 375 Unrestricted Use Soil Cleanup Objectives (SCOs). Following approval of the RAWP by NYSDEC and release of the Decision Document dated October 2020, Tenen Environmental, LLC (“Tenen”) conducted composite and discrete soil sampling across the Site to a maximum depth of 33 feet below grade (ft-bg) for disposal characterization purposes in December 2023. The results of the sampling indicated concentrations of petroleum-related volatile organic compounds (VOCs) were detected in exceedance of Unrestricted Use SCOs in grab soil samples and semivolatile organic compounds (SVOCs) and metals were detected in exceedance of Unrestricted Use SCOs in composite soil samples collected from two deep characterization grids, extending as deep as 27 ft-bg.

This RAWP addendum has been prepared to document the deeper contamination detected during the December 2023 characterization sampling and to provide updated remedial excavation depths and disposal volumes based on the results of the December 2023 sampling. The September 2020 RAWP and October 2020 Decision Document indicated that approximately 21,000 cubic yards of contaminated soil exceeding Unrestricted Use SCOs would be excavated and removed from the Site as part of the Remedial Action, with remedial excavation extending to a maximum depth of 18 ft-bg. Additional localized remedial excavation from 18 to 27 ft-bg for removal of petroleum-impacted soil will be required to meet Track 1 Unrestricted Use SCOs, which will result in the excavation and disposal of an additional 6,210 CY for remedial purposes. Following the completion of the work, a Final Engineering Report (FER) will be submitted to the NYSDEC and NYSDOH to document the completion of the remedial action.

Background

On December 6, 2017, False Alarm entered into a Brownfield Cleanup Agreement (BCA) with the NYSDEC as “Volunteer” to investigate and remediate an approximately 28,528 square feet (SF) irregularly-shaped parcel, identified by the New York City Department of Finance as Block 2279, Lots 1 and 9. The New York State Brownfield Cleanup Agreement Index Number is C224262-10-17 and the Site Number is C224262.

The Site is located at 29-41 Wythe Avenue and 180 North 14th Street in the East Williamsburg neighborhood of Brooklyn, New York (the “Site”). Prior to commencement of the Remedial Action, former Lot 1 was previously developed with a vacant two-story industrial/manufacturing building and former Lot 9 was previously developed with a vacant one-story commercial/office building. Both buildings were demolished prior to beginning implementation of the Remedial Action. The redevelopment at the Site consists of the construction of a new seven-story mixed-use (commercial/industrial/incentive uses) building which will cover the entirety of the Site. The project includes light manufacturing, commercial office, and retail space. Plans include a full height cellar level requiring excavation of the entire Site to a depth of at least 28 ft-bg. Groundwater was encountered at the Site at depths ranging from 7.5 to 11.78 ft-bg and dewatering is being conducted to accommodate the building’s construction. A location map for the Site is provided as Figure 1.

Remedial Action Work Plan – September 2020

The RAWP, dated September 2020 and prepared by AMC, was approved by the NYSDEC and the Decision Document was issued in October 2020. A summary of the preferred Track 1 remedy chosen in the NYSDEC-approved RAWP is included below:

- Demolition of existing structures to allow for the excavation of impacted soil (previously completed);
- Removal of underground storage tanks (USTs);
- Excavation of soil/fill exceeding Track 1 Unrestricted Use SCOs as listed in Table 1 of the September 2020 RAWP to a minimum depth of 16 feet across the Site with additional excavation within the deeper impacted areas to 18 feet or as needed to meet Track 1 Unrestricted Use SCOs. Approximately 21,000 CY of soil will be generated for offsite disposal for remedial purposes;
- Screening for indications of contamination (by visual means, odor, and monitoring with a photoionization detector [PID]) of all excavated soil during any intrusive Site work;
- Collection and analysis of end-point samples to evaluate the performance of the remedy with respect to attainment of Track 1 Unrestricted Use SCOs;
- Appropriate off-Site disposal of all material removed from the Site in accordance with all Federal, State and local rules and regulations for handling, transport, and disposal;
- Dewatering of VOC-impacted groundwater before discharging to the NYC sewer system under a NYCDEP sewer discharge permit;
- Import of materials to be used for backfill and cover in compliance with: (1) chemical limits and other specifications included in Table 1 of the September 2020 RAWP, (2) all Federal, State, and local rules and regulations for handling and transport of material;

- If a Track 1 remedy is not achieved, an Environmental Easement will be filed against the Site to restrict the Site use to commercial or industrial; and,
- If a Track 1 remedy is not achieved, a soil vapor intrusion evaluation will be conducted under the guidance of the New York State Department of Health (NYSDOH).

Remedial Action Work Plan Addendum – Expanded Remedial Excavation Extents

Deep Soil Characterization Sampling – Tenen, December 2023

Following approval of the September 2020 RAWP by NYSDEC and release of the Decision Document dated October 2020, Tenen conducted composite and discrete (grab) soil sampling across the Site to a maximum depth of 33 feet below grade (ft-bg) for disposal characterization purposes in December 2023. The Site was split into three deep waste characterization grids (N1 through N3) extending from 18 to 33 ft-bg, with four soil borings installed to a depth of 33 ft-bg in each grid. Five waste characterization sample sets (each consisting of one composite sample and one discrete sample) were collected from the soil borings installed in each deep waste characterization grid, for a total of 15 deep waste characterization sample sets. Samples from each grid were collected from 18 to 21 ft-bg, 21 to 24 ft-bg, 24 to 27 ft-bg, 27 to 30 ft-bg, and 30 to 33 ft-bg. A minimum of five grab samples were collected for each composite sample and one grab sample was collected from the area of highest suspected contamination for volatile analysis. A map depicting the deep waste characterization grids and soil boring locations within each grid is included as Figure 2.

All materials proposed for excavation were screened with a PID. VOCs were analyzed from a discrete (grab) sample and were collected using Encore or Terracore sampling kits. All samples were collected using disposable equipment and in such a manner as to minimize headspace/vapor leakage within the sampling bottles. All samples were labeled, preserved on ice and transported under chain-of-custody procedures to Alpha Analytical of Westborough, MA, a NYSDOH Environmental Laboratory Accreditation Program (ELAP)-certified laboratory under laboratory ID 11148.

The grab samples were analyzed for VOCs, and the five-point composite samples were analyzed for semivolatile organic compounds (SVOCs), pesticides, herbicides, polychlorinated biphenyls (PCBs), Target Analyte List (TAL) metals, total cyanide, and hexavalent/trivalent chromium on the New York Part 375/CP-51 lists. In addition, the composite samples were also analyzed for toxicity characteristic leachate procedure (TCLP) metals, total petroleum hydrocarbons (TPH), Resource Conservation and Recovery Act (RCRA) characteristics, and paint filter test (PFT).

The results of the sampling indicated concentrations of petroleum-related VOCs were detected in exceedance of Unrestricted Use SCOs in grab soil samples collected from two deep characterization grids (N2 and N3), extending as deep as 27 ft-bg, with the highest concentrations generally occurring in the samples collected from 24-27 ft-bg in both grids.

For waste characterization grid N2, total xylenes, n-propylbenzene, 1,2,4-trimethylbenzene, and 1,3,5-trimethylbenzene were each detected in exceedance of Unrestricted Use SCOs in the grab samples collected from 18-21 ft-bg, 21-24 ft-bg, and 24-27 ft-bg; and, ethylbenzene, n-butylbenzene, sec-butylbenzene, and naphthalene were each detected in exceedance of Unrestricted Use SCOs in the grab samples collected from 21-24 ft-bg and 24-27 ft-bg. For waste characterization grid N3, total xylenes were detected in exceedance of Unrestricted Use SCOs in

the grab samples collected from 21-24 ft-bg and 24-27 ft-bg; and, benzene, toluene, ethylbenzene, 2-butanone, naphthalene, 1,2,4-trimethylbenzene, and 1,3,5-trimethylbenzene were each detected in the grab sample collected from 24-27 ft-bg in exceedance of Unrestricted Use SCOs.

Benzene was detected at a concentration of 5.5 milligrams per kilogram (mg/kg) in N3 (24-27') with an Unrestricted Use SCO of 0.06 mg/kg; toluene was detected at a concentration of 31 mg/kg in N3 (24-27') with an Unrestricted Use SCO of 0.7 mg/kg; ethylbenzene was detected at a max. concentration of 28 mg/kg in N2 (24-27') with an Unrestricted Use SCO of 1 mg/kg; total xylenes were detected at a max. concentration of 120 mg/kg in N2 (24-27') with an Unrestricted Use SCO of 0.26 mg/kg; 2-butanone was detected at a concentration of 2.9 mg/kg in N3 (24-27') with an Unrestricted Use SCO of 0.12 mg/kg; n-butylbenzene was detected at a max. concentration of 64 mg/kg in N2 (24-27') with an Unrestricted Use SCO of 12 mg/kg; sec-butylbenzene was detected at a max. concentration of 58 mg/kg in N2 (24-27') with an Unrestricted Use SCO of 11 mg/kg; naphthalene was detected at a max. concentration of 34 mg/kg in N2 (24-27') with an Unrestricted Use SCO of 12 mg/kg; n-propylbenzene was detected at a max. concentration of 740 mg/kg in N2 (24-27') with an Unrestricted Use SCO of 3.9 mg/kg; 1,2,4-trimethylbenzene was detected at a max. concentration of 2,900 mg/kg in N2 (24-27') with an Unrestricted Use SCO of 3.6 mg/kg; and, 1,3,5-trimethylbenzene was detected at a max. concentration of 1,100 mg/kg in N2 (24-27') with an Unrestricted Use SCO of 8.4 mg/kg. VOCs were not detected in exceedance of Unrestricted Use SCOs in any grab samples collected from 27-30 ft-bg and 30-33 ft-bg. No other VOCs were detected in exceedance of Unrestricted Use SCOs in any grab samples.

The results of the sampling also indicated concentrations of SVOCs and metals were detected in exceedance of Unrestricted Use SCOs in one or more composite soil samples collected from waste characterization grids N2 and N3. A variety of SVOCs, specifically polycyclic aromatic hydrocarbons (PAHs), were detected in exceedance of Unrestricted Use SCOs in composite soil samples collected from waste characterization grid N3 from 18-21 ft-bg, 21-24 ft-bg, and 24-27 ft-bg. A variety of metals, including copper, lead, and mercury, were detected in exceedance of Unrestricted Use SCOs in one or more samples collected from waste characterization grid N2 from 18-21 ft-bg and 21-24 ft-bg and from waste characterization grid N3 from 18-21 ft-bg, 21-24 ft-bg, and 24-27 ft-bg.

The PAHs benzo(a)anthracene, benzo(a)pyrene, benzo(b)fluoranthene, chrysene, dibenzo(a,h)anthracene, and indeno(1,2,3-cd)pyrene were each detected in exceedance of their respective Unrestricted Use SCOs in composite samples collected from 18-21 ft-bg, 21-24 ft-bg, and 24-27 ft-bg in waste characterization grid N3; and, benzo(k)fluoranthene was detected in exceedance of its Unrestricted Use SCO in composite samples collected from 21-24 ft-bg and 24-27 ft-bg in waste characterization grid N3. In general, the highest concentrations of PAHs were detected from the sample collected from 21-24 ft-bg in waste characterization grid N3. Benzo(a)anthracene was detected at a max. concentration of 31 mg/kg in N3 (21-24') with an Unrestricted Use SCO of 1 mg/kg; benzo(a)pyrene was detected at a max. concentration of 71 mg/kg in N3 (21-24') with an Unrestricted Use SCO of 1 mg/kg; benzo(b)fluoranthene was detected at a max. concentration of 20 mg/kg in N3 (21-24') and N3 (24-27') with an Unrestricted Use SCO of 1 mg/kg; chrysene was detected at a max. concentration of 47 mg/kg in N3 (21-24') with an Unrestricted Use SCO of 1 mg/kg; dibenzo(a,h)anthracene was detected at a max. concentration of 13 mg/kg in N3 (21-24') with an Unrestricted Use SCO of 0.33 mg/kg; indeno(1,2,3-cd)pyrene was detected at a max. concentration of 9.9 mg/kg in N3 (21-24') with an Unrestricted Use SCO of 0.5 mg/kg; and, benzo(k)fluoranthene was detected at a max.

concentration of 2 mg/kg in N3 (21-24') with an Unrestricted Use SCO of 0.8 mg/kg. No other SVOCs were detected in exceedance of Unrestricted Use SCOs in any composite soil samples.

Total lead was detected in exceedance of its Unrestricted Use SCO in composite samples collected from 18-21 ft-bg and 21-24 ft-bg in waste characterization grid N2 and 18-21 ft-bg, 21-24 ft-bg, and 24-27 ft-bg in waste characterization grid N3; total mercury was detected in exceedance of its Unrestricted Use SCO in composite samples collected from 21-24 ft-bg in waste characterization grid N2 and 21-24 ft-bg and 24-27 ft-bg in waste characterization grid N3; and, total copper was detected in exceedance of its Unrestricted Use SCO in composite samples collected from 18-21 ft-bg and 21-24 ft-bg in waste characterization grid N2. Total lead was detected at a max. concentration of 231 mg/kg in N3 (21-24') with an Unrestricted Use SCO of 63 mg/kg; total mercury was detected at a max. concentration of 0.494 mg/kg in N3 (21-24') with an Unrestricted Use SCO of 0.18 mg/kg; and, total copper was detected at a max. concentration of 62.6 mg/kg in N2 (18-21') with an Unrestricted Use SCO of 50 mg/kg. No other metals were detected in exceedance of Unrestricted Use SCOs in any composite soil samples.

Pesticides, herbicides, PCBs, total cyanide, and trivalent/hexavalent chromium were not detected in exceedance of Unrestricted Use SCOs in any composite soil samples. The results of the deep soil characterization samples compared to Unrestricted Use SCOs are depicted on Tables 1 through 5 and Figure 3.

Updated Remedial Excavation Extents and Disposal Volume

Based on the results of deep soil characterization samples collected from 18 to 33 ft-bg across the Site, an expanded remedial excavation plan compared to what was proposed and chosen as the preferred remedy in the September 2020 RAWP is needed to remove all soils in exceedance of Track 1 Unrestricted Use SCOs at all depths throughout the Site. In addition to the 16 foot cut across the Site with localized deeper excavation to 18 ft-bg proposed as the Track 1 soil remedy in the September 2020 RAWP, remedial excavation within waste characterization grids N2 and N3 will be needed to approximately 27 ft-bg for removal of all deep soils exceeding Unrestricted Use SCOs. Based on a review of the Remedial Investigation Report (RIR) dated November 2019, samples within the N1 area, the estimated remedial depth is 16 ft-bg. The expanded remedial excavation would result in approximately 6,200 CY of additional soil for offsite disposal. The revised total volume of soil to be removed for remedial purposes is 27,300 CY.

Following remedial excavation, remedial endpoint soil samples will be collected to confirm the Track 1 SCOs have been achieved across the Site. At final remedial excavation depth, end-point samples will be collected from the base of the excavations at a rate of one sample per 900 square feet (SF) of bottom area and from the sidewalls of the excavation every 30 linear feet (LF) and will be analyzed for VOCs, SVOCs, TAL metals, pesticides, and PCBs. In addition, 20% of the endpoint samples will also be analyzed for 1,4-dioxane and per- and polyfluoroalkyl substances (PFAS). Sidewall samples will not be collected where sheeting or shoring is present and will not be collected when the excavation extends to the Site boundaries. If the end-point sample concentrations do not meet Unrestricted Use SCOs, excavation and additional end-point sampling will continue until the appropriate SCOs are met.

Updated proposed remedial excavation extents are shown on Figure 4. Proposed updated endpoint soil sample locations are shown on Figure 5.

A Community Air Monitoring Plan (CAMP) and Soil/Materials Management Plan (S/MMP) will continue to be implemented during the invasive Site activities to prevent or minimize potential impacts to human health and the environment. The CAMP and S/MMP are included as Appendix D and Section 5.5 of the approved RAWP, respectively. All endpoint soil samples and quality assurance/quality control samples will be collected in accordance with the Quality Assurance Project Plan (QAPP) included as Appendix C of the approved RAWP. Tenen and all sub-contractors implementing the Remedial Action will adhere to the Site-Specific Construction Health and Safety Plan (CHASP) included as Appendix B of the approved RAWP.

No other changes are proposed to the chosen Track 1 remedy in the approved RAWP and Decision Document.

Conclusions

Based on disposal characterization sampling of soil conducted following approval of the September 2020 RAWP by NYSDEC, concentrations of Site contaminants exceeding Unrestricted Use SCOs are present in soil at depths up to 27 ft-bg. An expanded remedial excavation plan (Figure 4) to remove all soil exceeding Track 1 Unrestricted Use SCOs at all depths across the Site would result in an additional 6,200 CY of soil generated for offsite disposal. A total of 27,300 CY of soil is proposed for excavation and disposal offsite for remedial purposes. A revised endpoint sampling plan (Figure 5) would be implemented in accordance with the approved RAWP to confirm all soil exceeding Track 1 Unrestricted Use SCOs has been removed from the Site following remedial excavation.

Please contact us if you need any additional information.

Certification

I, Matthew M. Carroll, certify that I am currently a registered professional engineer licensed by the State of New York and that this Remedial Action Work Plan Addendum was prepared in accordance with all applicable statutes and regulations and in substantial conformance with the DER Technical Guidance for Site Investigation and Remediation (DER-10) and Green Remediation (DER-31).



NYS Professional Engineer #091629

2/17/2026

Date

Figures

Figure 1 – Site Location Map

Figure 2 – Site Layout and December 2023 Soil Characterization Boring Locations

Figure 3 – Deep Soil Characterization Analytical Results Compared to Track 1 SCOs

Figure 4 – Proposed Extent of Remedial Excavations

Figure 5 – Proposed Post-Remedial Endpoint Soil Sample Locations

Tables

Table 1 – Volatile Organic Compounds in Deep Soil Characterization Samples

Table 2 – Semivolatile Organic Compounds in Deep Soil Characterization Samples

Table 3 – Metals in Deep Soil Characterization Samples

Table 4 – Pesticides, Herbicides, and Polychlorinated Biphenyls in Deep Soil Characterization Samples

Table 5 – General Chemistry and Total Petroleum Hydrocarbons in Deep Soil Characterization Samples

Attachment

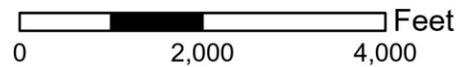
Attachment 1 – Laboratory Deliverables

Figures



Basemap: USGS Topographic Map, 7.5 Minute Quadrangle: Brooklyn, NY

Site Location



propertyinformationportal.nyc.gov

Department of Finance Digital Tax Map



NYC OpenData, State of New Jersey, Esri, HERE, Garmin, INCREMENT P, USGS, EPA, USDA

Department of City Planning MapPluto 2025 v43



29 Wythe Avenue
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Block 2279, Lot 1



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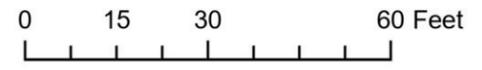
Drawn By	LM
Checked By	AP
Date	February 2026
Scale	As Noted

Drawing Title	Site Location Map
Drawing No.	Figure 1



Legend

- Soil Boring Location
- Deep Soil Characterization Grids
- Site Boundary



Reference:
5/10/23 Nearmap Aerial
NYC Department of City Planning, Information Technology Division.

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Drawing Title
**Site Layout and
December 2023 Soil Characterization
Boring Locations**

Drawing No.
Figure 2

Deep WC Grid		N1				
Sample Depth (ft-bg)	18-21	21-24	24-27	27-30	30-33	
Date	12/1/2023					
VOCs	mg/kg					
Benzene	ND	ND	ND	ND	ND	
Toluene	0.0015	0.0011	0.0071	0.0018	0.00079	
Ethylbenzene	ND	ND	ND	ND	ND	
Total Xylenes	0.00053 J	0.00089 J	ND	ND	ND	
2-Butanone	ND	ND	0.024	ND	ND	
n-Butylbenzene	0.003	0.0036	0.0015 J	0.00054 J	ND	
sec-Butylbenzene	0.0064	0.01	0.0016 J	0.00043 J	ND	
Naphthalene	0.0036 J	0.0037	ND	ND	ND	
n-Propylbenzene	ND	ND	ND	ND	ND	
1,2,4-Trimethylbenzene	0.0009 J	0.0005 J	0.0011 J	ND	ND	
1,3,5-Trimethylbenzene	0.00034 J	0.00024 J	0.002 J	ND	ND	
SVOCs						
Benzo(a)anthracene	0.11	0.048 J	ND	ND	ND	
Benzo(a)pyrene	0.077 J	0.059 J	ND	ND	ND	
Benzo(b)fluoranthene	0.044 J	0.058	ND	ND	ND	
Benzo(k)fluoranthene	ND	0.017 J	ND	ND	ND	
Chrysene	0.11	0.05 J	ND	ND	ND	
Dibenzo(a,h)anthracene	ND	ND	ND	ND	ND	
Indeno(1,2,3-cd)pyrene	ND	ND	ND	ND	ND	
Total Metals						
Copper	15.1	11.6	27	7.22	13.1	
Lead	5.58	5.37	9.93	3.9 J	5.48	
Mercury	ND	ND	ND	ND	ND	

Deep WC Grid		N2				
Sample Depth (ft-bg)	18-21	21-24	24-27	27-30	30-33	
Date	12/1/2023					
VOCs	mg/kg					
Benzene	0.047 J	ND	ND	ND	ND	
Toluene	0.27	ND	ND	0.0009	ND	
Ethylbenzene	0.76	2.7	28	ND	ND	
Total Xylenes	3.1	7.1	120	ND	ND	
2-Butanone	ND	ND	ND	ND	ND	
n-Butylbenzene	1.1	27	64	0.00056 J	0.00054 J	
sec-Butylbenzene	1.2	26	58	ND	0.00044 J	
Naphthalene	0.88	13	34	ND	ND	
n-Propylbenzene	5.8	95	740	0.00028 J	0.00021 J	
1,2,4-Trimethylbenzene	23	630	2900	0.0011 J	0.00079 J	
1,3,5-Trimethylbenzene	22	370	1100	0.00038 J	0.00028 J	
SVOCs						
Benzo(a)anthracene	0.25	0.12	0.059 J	ND	ND	
Benzo(a)pyrene	0.21	0.13 J	0.058 J	ND	ND	
Benzo(b)fluoranthene	0.23	0.082	0.038 J	ND	ND	
Benzo(k)fluoranthene	0.063	0.023 J	ND	ND	ND	
Chrysene	0.26	0.14	0.063 J	ND	0.02 J	
Dibenzo(a,h)anthracene	0.038 J	0.038 J	ND	ND	ND	
Indeno(1,2,3-cd)pyrene	0.1	0.045 J	ND	ND	ND	
Total Metals						
Copper	62.6	60.9	7.74	12.2	13.5	
Lead	226	161	11.5	4.88	5.61	
Mercury	0.125	0.216	ND	ND	ND	

Deep WC Grid		N3				
Sample Depth (ft-bg)	18-21	21-24	24-27	27-30	30-33	
Date	12/1/2023					
VOCs	mg/kg					
Benzene	0.0012	0.02 J	5.5	0.00021 J	ND	
Toluene	0.0034	0.077	31	0.0018	ND	
Ethylbenzene	0.00075 J	0.13	11	0.0012	ND	
Total Xylenes	0.0025 J	0.55	55	0.0062	ND	
2-Butanone	ND	ND	2.9	ND	ND	
n-Butylbenzene	0.00091 J	0.16	1.3	0.00078 J	ND	
sec-Butylbenzene	ND	0.13	0.37	0.00089 J	ND	
Naphthalene	0.012	1	17	0.0028 J	ND	
n-Propylbenzene	ND	0.22	2.9	0.00082 J	ND	
1,2,4-Trimethylbenzene	0.00078 J	0.92	19	0.0018	ND	
1,3,5-Trimethylbenzene	0.00061 J	0.61	12	0.0036	ND	
SVOCs						
Benzo(a)anthracene	5.6	31	30	0.04 J	0.032 J	
Benzo(a)pyrene	11	71	66	0.073 J	0.052 J	
Benzo(b)fluoranthene	4	20	20	0.026 J	0.023 J	
Benzo(k)fluoranthene	0.33	2	1.7	ND	ND	
Chrysene	9.8	47	45	0.054 J	0.044 J	
Dibenzo(a,h)anthracene	2	13	11	ND	ND	
Indeno(1,2,3-cd)pyrene	1.6	9.9	9.3	ND	ND	
Total Metals						
Copper	35.6	22.4	31.4	16.5	16.1	
Lead	102	231	148	8.1	8.92	
Mercury	0.167	0.494	0.253	ND	ND	

Analyte	NY-UNRES
VOCs	
Benzene	0.06
Toluene	0.7
Ethylbenzene	1
Total Xylenes	0.26
2-Butanone	0.12
n-Butylbenzene	12
sec-Butylbenzene	11
Naphthalene	12
n-Propylbenzene	3.9
1,2,4-Trimethylbenzene	3.6
1,3,5-Trimethylbenzene	8.4
SVOCs	
Benzo(a)anthracene	1
Benzo(a)pyrene	1
Benzo(b)fluoranthene	1
Benzo(k)fluoranthene	0.8
Chrysene	1
Dibenzo(a,h)anthracene	0.33
Indeno(1,2,3-cd)pyrene	0.5
Total Metals	
Copper	50
Lead	63
Mercury	0.18

- Notes:
1. Bold and shaded yellow value indicates concentration exceeds NY-UNRES SCOs
 2. NY-UNRES = 6 NYCRR Part 375 Unrestricted Use Soil Cleanup Objectives
 3. J = Estimated value
 4. ND = Not detected
 5. VOCs were analyzed from discrete (grab) soil samples. SVOCs and metals were analyzed from five point composite soil samples.

Legend

- Soil Boring Location
- ▭ Deep Soil Characterization Grids
- ▭ Site Boundary



Reference:
5/10/23 Nearmap Aerial
NYC Department of City Planning, Information Technology Division.

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Drawn By LM

Checked By AP

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Scale As Noted

Deep Soil Characterization
Analytical Results Compared
to Track 1 SCOs

Figure 3

Drawing No.



Reference:
5/10/23 Nearmap Aerial
NYC Department of City Planning, Information Technology Division.



Legend

- Remedial Excavation to 16 ft-bg
- Remedial Excavation to 27 ft-bg
- Site Boundary



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Scale As Noted

Proposed Extent of
Remedial Excavations

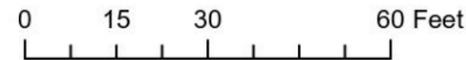
Figure 4

Drawing Title

Drawing No.



Reference:
5/10/23 Nearmap Aerial
NYC Department of City Planning, Information Technology Division.



Legend

-  Proposed Post-Remedial Endpoint Sample Locations
-  Remedial Excavation to 16 ft-bg
-  Remedial Excavation to 27 ft-bg
-  Site Boundary

29 Wythe Avenue
Brooklyn, New York
Block 2279, Lot 1



Tenen Environmental, LLC
121 West 27th Street, Suite 303
New York, NY 10001
O: (646) 606-2332; F: (646) 606-2379

Drawn By	LM
Checked By	AP
Date	February 2026
Scale	As Noted

Drawing Title	Proposed Post-Remedial Endpoint Sample Locations
Drawing No.	Figure 5

Tables

Table 1. Volatile Organic Compounds in Deep Soil Characterization Samples
29 Wythe Avenue - Brooklyn, NY
RAWP Addendum
BCP Site No. C224262

CLIENT SAMPLE ID	NY-UNRES	Units	N1 18-21	N1 21-24	N1 24-27	N1 27-30
SAMPLING DATE			01-DEC-23	01-DEC-23	01-DEC-23	01-DEC-23
LAB SAMPLE ID			L2371118-01	L2371118-02	L2371118-03	L2371118-04
			Qual	Qual	Qual	Qual
Volatile Organics by EPA 5035						
1,1,1,2-Tetrachloroethane	NS	mg/kg	ND	ND	ND	ND
1,1,1-Trichloroethane	0.68	mg/kg	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	NS	mg/kg	ND	ND	ND	ND
1,1,2-Trichloroethane	NS	mg/kg	ND	ND	ND	ND
1,1-Dichloroethane	0.27	mg/kg	ND	ND	ND	ND
1,1-Dichloroethene	0.33	mg/kg	ND	ND	ND	ND
1,1-Dichloropropene	NS	mg/kg	ND	ND	ND	ND
1,2,3-Trichlorobenzene	NS	mg/kg	ND	ND	ND	ND
1,2,3-Trichloropropane	NS	mg/kg	ND	ND	ND	ND
1,2,4,5-Tetramethylbenzene	NS	mg/kg	0.088	0.11	0.0065	0.00086 J
1,2,4-Trichlorobenzene	NS	mg/kg	ND	ND	ND	ND
1,2,4-Trimethylbenzene	3.6	mg/kg	--	--	--	--
1,2,4-Trimethylbenzene	3.6	mg/kg	0.0009 J	0.0005 J	0.0011 J	ND
1,2-Dibromo-3-chloropropane	NS	mg/kg	ND	ND	ND	ND
1,2-Dibromoethane	NS	mg/kg	ND	ND	ND	ND
1,2-Dichlorobenzene	1.1	mg/kg	ND	ND	ND	ND
1,2-Dichloroethane	0.02	mg/kg	ND	ND	ND	ND
1,2-Dichloroethene, Total	NS	mg/kg	ND	ND	ND	ND
1,2-Dichloropropane	NS	mg/kg	ND	ND	ND	ND
1,3,5-Trimethylbenzene	8.4	mg/kg	0.00034 J	0.00024 J	0.002 J	ND
1,3-Dichlorobenzene	2.4	mg/kg	ND	ND	ND	ND
1,3-Dichloropropane	NS	mg/kg	ND	ND	ND	ND
1,3-Dichloropropene, Total	NS	mg/kg	ND	ND	ND	ND
1,4-Dichlorobenzene	1.8	mg/kg	ND	ND	ND	ND
1,4-Dioxane	0.1	mg/kg	ND	ND	ND	ND
2,2-Dichloropropane	NS	mg/kg	ND	ND	ND	ND
2-Butanone	0.12	mg/kg	ND	ND	0.024	ND
2-Hexanone	NS	mg/kg	ND	ND	ND	ND
4-Methyl-2-pentanone	NS	mg/kg	ND	ND	ND	ND
Acetone	0.05	mg/kg	0.014	0.021	0.045	ND
Acrolein	NS	mg/kg	ND	ND	ND	ND
Acrylonitrile	NS	mg/kg	ND	ND	ND	ND
Benzene	0.06	mg/kg	ND	ND	ND	ND
Bromobenzene	NS	mg/kg	ND	ND	ND	ND
Bromochloromethane	NS	mg/kg	ND	ND	ND	ND
Bromodichloromethane	NS	mg/kg	ND	ND	ND	ND
Bromoform	NS	mg/kg	ND	ND	ND	ND
Bromomethane	NS	mg/kg	ND	ND	ND	ND

Table 1. Volatile Organic Compounds in Deep Soil Characterization Samples
 29 Wythe Avenue - Brooklyn, NY
 RAWP Addendum
 BCP Site No. C224262

CLIENT SAMPLE ID	NY-UNRES	Units	N1 18-21	N1 21-24	N1 24-27	N1 27-30
			01-DEC-23	01-DEC-23	01-DEC-23	01-DEC-23
			L2371118-01	L2371118-02	L2371118-03	L2371118-04
			Qual	Qual	Qual	Qual
Carbon disulfide	NS	mg/kg	ND	ND	ND	ND
Carbon tetrachloride	0.76	mg/kg	ND	ND	ND	ND
Chlorobenzene	1.1	mg/kg	ND	ND	ND	ND
Chloroethane	NS	mg/kg	ND	ND	ND	ND
Chloroform	0.37	mg/kg	ND	ND	ND	ND
Chloromethane	NS	mg/kg	ND	ND	ND	ND
cis-1,2-Dichloroethene	0.25	mg/kg	ND	ND	ND	ND
cis-1,3-Dichloropropene	NS	mg/kg	ND	ND	ND	ND
Cyclohexane	NS	mg/kg	0.01	0.0061 J	0.0066 J	0.0018 J
Dibromochloromethane	NS	mg/kg	ND	ND	ND	ND
Dibromomethane	NS	mg/kg	ND	ND	ND	ND
Dichlorodifluoromethane	NS	mg/kg	ND	ND	ND	ND
Ethyl ether	NS	mg/kg	ND	ND	ND	ND
Ethylbenzene	1	mg/kg	ND	ND	ND	ND
Freon-113	NS	mg/kg	ND	ND	ND	ND
Hexachlorobutadiene	NS	mg/kg	ND	ND	ND	ND
Isopropylbenzene	NS	mg/kg	0.00084 J	0.0012	0.0016 J	ND
Methyl Acetate	NS	mg/kg	--	--	--	--
Methyl Acetate	NS	mg/kg	ND	ND	ND	ND
Methyl cyclohexane	NS	mg/kg	0.054	0.055	0.0082 J	0.0029 J
Methyl tert butyl ether	0.93	mg/kg	ND	ND	ND	ND
Methylene chloride	0.05	mg/kg	ND	ND	ND	ND
n-Butylbenzene	12	mg/kg	0.003	0.0036	0.0015 J	0.00054 J
n-Propylbenzene	3.9	mg/kg	ND	ND	ND	ND
Naphthalene	12	mg/kg	0.0036 J	0.0037	ND	ND
o-Chlorotoluene	NS	mg/kg	ND	ND	ND	ND
o-Xylene	NS	mg/kg	ND	0.00025 J	ND	ND
p-Chlorotoluene	NS	mg/kg	ND	ND	ND	ND
p-Diethylbenzene	NS	mg/kg	--	--	--	--
p-Diethylbenzene	NS	mg/kg	0.008	0.01	0.0027 J	ND
p-Ethyltoluene	NS	mg/kg	--	--	--	--
p-Ethyltoluene	NS	mg/kg	0.0006 J	0.0004 J	ND	ND
p-Isopropyltoluene	NS	mg/kg	ND	ND	ND	ND
p/m-Xylene	NS	mg/kg	0.00053 J	0.00064 J	ND	ND
sec-Butylbenzene	11	mg/kg	0.0064	0.01	0.0016 J	0.00043 J
Styrene	NS	mg/kg	ND	0.00037 J	ND	ND
Tert-Butyl Alcohol	NS	mg/kg	ND	ND	ND	ND
tert-Butylbenzene	5.9	mg/kg	0.0051	0.0065	0.00048 J	ND
Tetrachloroethene	1.3	mg/kg	ND	ND	ND	ND

Table 1. Volatile Organic Compounds in Deep Soil Characterization Samples
 29 Wythe Avenue - Brooklyn, NY
 RAWP Addendum
 BCP Site No. C224262

CLIENT SAMPLE ID	NY-UNRES	Units	N1 18-21	N1 21-24	N1 24-27	N1 27-30
			01-DEC-23	01-DEC-23	01-DEC-23	01-DEC-23
			L2371118-01	L2371118-02	L2371118-03	L2371118-04
			Qual	Qual	Qual	Qual
Toluene	0.7	mg/kg	0.0015	0.0011	0.0071	0.0018
trans-1,2-Dichloroethene	0.19	mg/kg	ND	ND	ND	ND
trans-1,3-Dichloropropene	NS	mg/kg	ND	ND	ND	ND
trans-1,4-Dichloro-2-butene	NS	mg/kg	ND	ND	ND	ND
Trichloroethene	0.47	mg/kg	ND	ND	ND	ND
Trichlorofluoromethane	NS	mg/kg	ND	ND	ND	ND
Vinyl acetate	NS	mg/kg	ND	ND	ND	ND
Vinyl chloride	0.02	mg/kg	ND	ND	ND	ND
Xylenes, Total	0.26	mg/kg	0.00053 J	0.00089 J	ND	ND
Volatile Organics by EPA 5035 High						
1,1,1,2-Tetrachloroethane	NS	mg/kg	ND	ND	--	--
1,1,1-Trichloroethane	0.68	mg/kg	ND	ND	--	--
1,1,2,2-Tetrachloroethane	NS	mg/kg	ND	ND	--	--
1,1,2-Trichloroethane	NS	mg/kg	ND	ND	--	--
1,1-Dichloroethane	0.27	mg/kg	ND	ND	--	--
1,1-Dichloroethene	0.33	mg/kg	ND	ND	--	--
1,1-Dichloropropene	NS	mg/kg	ND	ND	--	--
1,2,3-Trichlorobenzene	NS	mg/kg	ND	ND	--	--
1,2,3-Trichloropropane	NS	mg/kg	ND	ND	--	--
1,2,4,5-Tetramethylbenzene	NS	mg/kg	1.1	1.4	--	--
1,2,4-Trichlorobenzene	NS	mg/kg	ND	ND	--	--
1,2,4-Trimethylbenzene	3.6	mg/kg	0.02 J	0.05 J	--	--
1,2-Dibromo-3-chloropropane	NS	mg/kg	ND	ND	--	--
1,2-Dibromoethane	NS	mg/kg	ND	ND	--	--
1,2-Dichlorobenzene	1.1	mg/kg	ND	ND	--	--
1,2-Dichloroethane	0.02	mg/kg	ND	ND	--	--
1,2-Dichloroethene, Total	NS	mg/kg	ND	ND	--	--
1,2-Dichloropropane	NS	mg/kg	ND	ND	--	--
1,3,5-Trimethylbenzene	8.4	mg/kg	0.011 J	0.023 J	--	--
1,3-Dichlorobenzene	2.4	mg/kg	ND	ND	--	--
1,3-Dichloropropane	NS	mg/kg	ND	ND	--	--
1,3-Dichloropropene, Total	NS	mg/kg	ND	ND	--	--
1,4-Dichlorobenzene	1.8	mg/kg	ND	ND	--	--
1,4-Dioxane	0.1	mg/kg	ND	ND	--	--
2,2-Dichloropropane	NS	mg/kg	ND	ND	--	--
2-Butanone	0.12	mg/kg	ND	ND	--	--
2-Hexanone	NS	mg/kg	ND	ND	--	--
4-Methyl-2-pentanone	NS	mg/kg	ND	ND	--	--
Acetone	0.05	mg/kg	ND	ND	--	--

Table 1. Volatile Organic Compounds in Deep Soil Characterization Samples
 29 Wythe Avenue - Brooklyn, NY
 RAWP Addendum
 BCP Site No. C224262

CLIENT SAMPLE ID	NY-UNRES	Units	N1 18-21	N1 21-24	N1 24-27	N1 27-30
SAMPLING DATE			01-DEC-23	01-DEC-23	01-DEC-23	01-DEC-23
LAB SAMPLE ID			L2371118-01	L2371118-02	L2371118-03	L2371118-04
			Qual	Qual	Qual	Qual
Acrolein	NS	mg/kg	ND	ND	--	--
Acrylonitrile	NS	mg/kg	ND	ND	--	--
Benzene	0.06	mg/kg	ND	ND	--	--
Bromobenzene	NS	mg/kg	ND	ND	--	--
Bromochloromethane	NS	mg/kg	ND	ND	--	--
Bromodichloromethane	NS	mg/kg	ND	ND	--	--
Bromoform	NS	mg/kg	ND	ND	--	--
Bromomethane	NS	mg/kg	0.039 J	ND	--	--
Carbon disulfide	NS	mg/kg	ND	ND	--	--
Carbon tetrachloride	0.76	mg/kg	ND	ND	--	--
Chlorobenzene	1.1	mg/kg	ND	ND	--	--
Chloroethane	NS	mg/kg	ND	ND	--	--
Chloroform	0.37	mg/kg	ND	ND	--	--
Chloromethane	NS	mg/kg	ND	ND	--	--
cis-1,2-Dichloroethene	0.25	mg/kg	ND	ND	--	--
cis-1,3-Dichloropropene	NS	mg/kg	ND	ND	--	--
Cyclohexane	NS	mg/kg	0.15 J	0.2 J	--	--
Dibromochloromethane	NS	mg/kg	ND	ND	--	--
Dibromomethane	NS	mg/kg	ND	ND	--	--
Dichlorodifluoromethane	NS	mg/kg	ND	ND	--	--
Ethyl ether	NS	mg/kg	ND	ND	--	--
Ethylbenzene	1	mg/kg	ND	ND	--	--
Freon-113	NS	mg/kg	ND	ND	--	--
Hexachlorobutadiene	NS	mg/kg	ND	ND	--	--
Isopropylbenzene	NS	mg/kg	0.032 J	0.053 J	--	--
Methyl Acetate	NS	mg/kg	ND	0.19 J	--	--
Methyl cyclohexane	NS	mg/kg	0.42	0.34	--	--
Methyl tert butyl ether	0.93	mg/kg	ND	ND	--	--
Methylene chloride	0.05	mg/kg	ND	ND	--	--
n-Butylbenzene	12	mg/kg	0.061	0.1	--	--
n-Propylbenzene	3.9	mg/kg	ND	0.018 J	--	--
Naphthalene	12	mg/kg	ND	0.091 J	--	--
o-Chlorotoluene	NS	mg/kg	ND	ND	--	--
o-Xylene	NS	mg/kg	ND	ND	--	--
p-Chlorotoluene	NS	mg/kg	ND	ND	--	--
p-Diethylbenzene	NS	mg/kg	0.14	0.19	--	--
p-Ethyltoluene	NS	mg/kg	ND	0.029 J	--	--
p-Isopropyltoluene	NS	mg/kg	ND	0.045 J	--	--
p/m-Xylene	NS	mg/kg	ND	0.061 J	--	--

Table 1. Volatile Organic Compounds in Deep Soil Characterization Samples
 29 Wythe Avenue - Brooklyn, NY
 RAWP Addendum
 BCP Site No. C224262

CLIENT SAMPLE ID	NY-UNRES	Units	N1 18-21	N1 21-24	N1 24-27	N1 27-30
SAMPLING DATE			01-DEC-23	01-DEC-23	01-DEC-23	01-DEC-23
LAB SAMPLE ID			L2371118-01	L2371118-02	L2371118-03	L2371118-04
			Qual	Qual	Qual	Qual
sec-Butylbenzene	11	mg/kg	0.1	0.22	--	--
Styrene	NS	mg/kg	0.027 J	0.039 J	--	--
Tert-Butyl Alcohol	NS	mg/kg	ND	ND	--	--
tert-Butylbenzene	5.9	mg/kg	0.047 J	0.06 J	--	--
Tetrachloroethene	1.3	mg/kg	ND	ND	--	--
Toluene	0.7	mg/kg	ND	0.07	--	--
trans-1,2-Dichloroethene	0.19	mg/kg	ND	ND	--	--
trans-1,3-Dichloropropene	NS	mg/kg	ND	ND	--	--
trans-1,4-Dichloro-2-butene	NS	mg/kg	ND	ND	--	--
Trichloroethene	0.47	mg/kg	ND	ND	--	--
Trichlorofluoromethane	NS	mg/kg	ND	ND	--	--
Vinyl acetate	NS	mg/kg	ND	ND	--	--
Vinyl chloride	0.02	mg/kg	ND	ND	--	--
Xylenes, Total	0.26	mg/kg	ND	0.061 J	--	--

Notes:

Bold and shaded yellow value indicates concentration exceeds NY-UNRES SCOs

NY-UNRES = 6 NYCRR Part 375 Unrestricted Use Soil Cleanup Objectives

J = Estimated value

E = Concentration exceeds the calibration range of the instrument

ND = Not detected

NS = No standard

-- = Not analyzed

Table 1. Volatile Organic Compounds in Deep Soil Characterization Samples
 29 Wythe Avenue - Brooklyn, NY
 RAWP Addendum
 BCP Site No. C224262

CLIENT SAMPLE ID	NY-UNRES	Units	N1 30-33	N2 18-21	N2 21-24	N2 24-27
SAMPLING DATE			01-DEC-23	01-DEC-23	01-DEC-23	01-DEC-23
LAB SAMPLE ID			L2371118-05	L2371118-06	L2371118-07	L2371118-08
			Qual	Qual	Qual	Qual
Volatile Organics by EPA 5035						
1,1,1,2-Tetrachloroethane	NS	mg/kg	ND	ND	ND	ND
1,1,1-Trichloroethane	0.68	mg/kg	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	NS	mg/kg	ND	ND	ND	ND
1,1,2-Trichloroethane	NS	mg/kg	ND	ND	ND	ND
1,1-Dichloroethane	0.27	mg/kg	ND	ND	ND	ND
1,1-Dichloroethene	0.33	mg/kg	ND	ND	ND	ND
1,1-Dichloropropene	NS	mg/kg	ND	ND	ND	ND
1,2,3-Trichlorobenzene	NS	mg/kg	ND	ND	ND	ND
1,2,3-Trichloropropane	NS	mg/kg	ND	ND	ND	ND
1,2,4,5-Tetramethylbenzene	NS	mg/kg	ND	14	110	83
1,2,4-Trichlorobenzene	NS	mg/kg	ND	ND	ND	ND
1,2,4-Trimethylbenzene	3.6	mg/kg	--	--	630	3400 E
1,2,4-Trimethylbenzene	3.6	mg/kg	ND	23	530 E	2900
1,2-Dibromo-3-chloropropane	NS	mg/kg	ND	ND	ND	ND
1,2-Dibromoethane	NS	mg/kg	ND	ND	ND	ND
1,2-Dichlorobenzene	1.1	mg/kg	ND	ND	ND	ND
1,2-Dichloroethane	0.02	mg/kg	ND	ND	ND	ND
1,2-Dichloroethene, Total	NS	mg/kg	ND	ND	ND	ND
1,2-Dichloropropane	NS	mg/kg	ND	ND	ND	ND
1,3,5-Trimethylbenzene	8.4	mg/kg	ND	22	370	1100
1,3-Dichlorobenzene	2.4	mg/kg	ND	ND	ND	ND
1,3-Dichloropropane	NS	mg/kg	ND	ND	ND	ND
1,3-Dichloropropene, Total	NS	mg/kg	ND	ND	ND	ND
1,4-Dichlorobenzene	1.8	mg/kg	ND	ND	ND	ND
1,4-Dioxane	0.1	mg/kg	ND	ND	ND	ND
2,2-Dichloropropane	NS	mg/kg	ND	ND	ND	ND
2-Butanone	0.12	mg/kg	ND	ND	ND	ND
2-Hexanone	NS	mg/kg	ND	ND	ND	ND
4-Methyl-2-pentanone	NS	mg/kg	ND	ND	ND	ND
Acetone	0.05	mg/kg	0.0046 J	ND	ND	ND
Acrolein	NS	mg/kg	ND	ND	ND	ND
Acrylonitrile	NS	mg/kg	ND	ND	ND	ND
Benzene	0.06	mg/kg	ND	0.047 J	ND	ND
Bromobenzene	NS	mg/kg	ND	ND	ND	ND
Bromochloromethane	NS	mg/kg	ND	ND	ND	ND
Bromodichloromethane	NS	mg/kg	ND	ND	ND	ND
Bromoform	NS	mg/kg	ND	ND	ND	ND
Bromomethane	NS	mg/kg	ND	ND	ND	ND

Table 1. Volatile Organic Compounds in Deep Soil Characterization Samples
 29 Wythe Avenue - Brooklyn, NY
 RAWP Addendum
 BCP Site No. C224262

CLIENT SAMPLE ID	NY-UNRES	Units	N1 30-33	N2 18-21	N2 21-24	N2 24-27
SAMPLING DATE			01-DEC-23	01-DEC-23	01-DEC-23	01-DEC-23
LAB SAMPLE ID			L2371118-05	L2371118-06	L2371118-07	L2371118-08
			Qual	Qual	Qual	Qual
Carbon disulfide	NS	mg/kg	ND	ND	ND	ND
Carbon tetrachloride	0.76	mg/kg	ND	ND	ND	ND
Chlorobenzene	1.1	mg/kg	ND	ND	ND	ND
Chloroethane	NS	mg/kg	ND	ND	ND	ND
Chloroform	0.37	mg/kg	ND	0.086 J	ND	ND
Chloromethane	NS	mg/kg	ND	ND	ND	ND
cis-1,2-Dichloroethene	0.25	mg/kg	ND	ND	ND	ND
cis-1,3-Dichloropropene	NS	mg/kg	ND	ND	ND	ND
Cyclohexane	NS	mg/kg	ND	ND	ND	ND
Dibromochloromethane	NS	mg/kg	ND	ND	ND	ND
Dibromomethane	NS	mg/kg	ND	ND	ND	ND
Dichlorodifluoromethane	NS	mg/kg	ND	ND	ND	ND
Ethyl ether	NS	mg/kg	ND	ND	ND	ND
Ethylbenzene	1	mg/kg	ND	0.76	2.7	28
Freon-113	NS	mg/kg	ND	ND	ND	ND
Hexachlorobutadiene	NS	mg/kg	ND	ND	ND	ND
Isopropylbenzene	NS	mg/kg	ND	1.5	26	220
Methyl Acetate	NS	mg/kg	--	--	--	--
Methyl Acetate	NS	mg/kg	ND	ND	ND	ND
Methyl cyclohexane	NS	mg/kg	ND	0.25 J	2.5 J	13 J
Methyl tert butyl ether	0.93	mg/kg	0.00023 J	0.026 U	ND	ND
Methylene chloride	0.05	mg/kg	ND	ND	ND	ND
n-Butylbenzene	12	mg/kg	ND	1.1	27	64
n-Propylbenzene	3.9	mg/kg	ND	5.8	95	740
Naphthalene	12	mg/kg	ND	0.88	13	34
o-Chlorotoluene	NS	mg/kg	ND	ND	ND	ND
o-Xylene	NS	mg/kg	ND	1.1	2.4	5.8 J
p-Chlorotoluene	NS	mg/kg	ND	ND	ND	ND
p-Diethylbenzene	NS	mg/kg	--	--	540	--
p-Diethylbenzene	NS	mg/kg	ND	32	440 E	340
p-Ethyltoluene	NS	mg/kg	--	--	--	2900 E
p-Ethyltoluene	NS	mg/kg	ND	15	220	2400
p-Isopropyltoluene	NS	mg/kg	ND	1	26	38
p/m-Xylene	NS	mg/kg	ND	2	4.7	110
sec-Butylbenzene	11	mg/kg	ND	1.2	26	58
Styrene	NS	mg/kg	ND	0.072 J	0.8 J	4.8 J
Tert-Butyl Alcohol	NS	mg/kg	ND	ND	ND	ND
tert-Butylbenzene	5.9	mg/kg	ND	0.27	2 J	3.2 J
Tetrachloroethene	1.3	mg/kg	ND	ND	ND	ND

Table 1. Volatile Organic Compounds in Deep Soil Characterization Samples
 29 Wythe Avenue - Brooklyn, NY
 RAWP Addendum
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CLIENT SAMPLE ID	NY-UNRES	Units	N1 30-33	N2 18-21	N2 21-24	N2 24-27
SAMPLING DATE			01-DEC-23	01-DEC-23	01-DEC-23	01-DEC-23
LAB SAMPLE ID			L2371118-05	L2371118-06	L2371118-07	L2371118-08
			Qual	Qual	Qual	Qual
Toluene	0.7	mg/kg	0.00079	0.27	ND	ND
trans-1,2-Dichloroethene	0.19	mg/kg	ND	ND	ND	ND
trans-1,3-Dichloropropene	NS	mg/kg	ND	ND	ND	ND
trans-1,4-Dichloro-2-butene	NS	mg/kg	ND	ND	ND	ND
Trichloroethene	0.47	mg/kg	ND	ND	ND	ND
Trichlorofluoromethane	NS	mg/kg	ND	ND	ND	ND
Vinyl acetate	NS	mg/kg	ND	ND	ND	ND
Vinyl chloride	0.02	mg/kg	ND	ND	ND	ND
Xylenes, Total	0.26	mg/kg	ND	3.1	7.1	120 J
Volatile Organics by EPA 5035 High						
1,1,1,2-Tetrachloroethane	NS	mg/kg	--	--	--	--
1,1,1-Trichloroethane	0.68	mg/kg	--	--	--	--
1,1,2,2-Tetrachloroethane	NS	mg/kg	--	--	--	--
1,1,2-Trichloroethane	NS	mg/kg	--	--	--	--
1,1-Dichloroethane	0.27	mg/kg	--	--	--	--
1,1-Dichloroethene	0.33	mg/kg	--	--	--	--
1,1-Dichloropropene	NS	mg/kg	--	--	--	--
1,2,3-Trichlorobenzene	NS	mg/kg	--	--	--	--
1,2,3-Trichloropropane	NS	mg/kg	--	--	--	--
1,2,4,5-Tetramethylbenzene	NS	mg/kg	--	--	--	--
1,2,4-Trichlorobenzene	NS	mg/kg	--	--	--	--
1,2,4-Trimethylbenzene	3.6	mg/kg	--	--	--	--
1,2-Dibromo-3-chloropropane	NS	mg/kg	--	--	--	--
1,2-Dibromoethane	NS	mg/kg	--	--	--	--
1,2-Dichlorobenzene	1.1	mg/kg	--	--	--	--
1,2-Dichloroethane	0.02	mg/kg	--	--	--	--
1,2-Dichloroethene, Total	NS	mg/kg	--	--	--	--
1,2-Dichloropropane	NS	mg/kg	--	--	--	--
1,3,5-Trimethylbenzene	8.4	mg/kg	--	--	--	--
1,3-Dichlorobenzene	2.4	mg/kg	--	--	--	--
1,3-Dichloropropane	NS	mg/kg	--	--	--	--
1,3-Dichloropropene, Total	NS	mg/kg	--	--	--	--
1,4-Dichlorobenzene	1.8	mg/kg	--	--	--	--
1,4-Dioxane	0.1	mg/kg	--	--	--	--
2,2-Dichloropropane	NS	mg/kg	--	--	--	--
2-Butanone	0.12	mg/kg	--	--	--	--
2-Hexanone	NS	mg/kg	--	--	--	--
4-Methyl-2-pentanone	NS	mg/kg	--	--	--	--
Acetone	0.05	mg/kg	--	--	--	--

Table 1. Volatile Organic Compounds in Deep Soil Characterization Samples
 29 Wythe Avenue - Brooklyn, NY
 RAWP Addendum
 BCP Site No. C224262

CLIENT SAMPLE ID	NY-UNRES	Units	N1 30-33	N2 18-21	N2 21-24	N2 24-27
SAMPLING DATE			01-DEC-23	01-DEC-23	01-DEC-23	01-DEC-23
LAB SAMPLE ID			L2371118-05	L2371118-06	L2371118-07	L2371118-08
			Qual	Qual	Qual	Qual
Acrolein	NS	mg/kg	--	--	--	--
Acrylonitrile	NS	mg/kg	--	--	--	--
Benzene	0.06	mg/kg	--	--	--	--
Bromobenzene	NS	mg/kg	--	--	--	--
Bromochloromethane	NS	mg/kg	--	--	--	--
Bromodichloromethane	NS	mg/kg	--	--	--	--
Bromoform	NS	mg/kg	--	--	--	--
Bromomethane	NS	mg/kg	--	--	--	--
Carbon disulfide	NS	mg/kg	--	--	--	--
Carbon tetrachloride	0.76	mg/kg	--	--	--	--
Chlorobenzene	1.1	mg/kg	--	--	--	--
Chloroethane	NS	mg/kg	--	--	--	--
Chloroform	0.37	mg/kg	--	--	--	--
Chloromethane	NS	mg/kg	--	--	--	--
cis-1,2-Dichloroethene	0.25	mg/kg	--	--	--	--
cis-1,3-Dichloropropene	NS	mg/kg	--	--	--	--
Cyclohexane	NS	mg/kg	--	--	--	--
Dibromochloromethane	NS	mg/kg	--	--	--	--
Dibromomethane	NS	mg/kg	--	--	--	--
Dichlorodifluoromethane	NS	mg/kg	--	--	--	--
Ethyl ether	NS	mg/kg	--	--	--	--
Ethylbenzene	1	mg/kg	--	--	--	--
Freon-113	NS	mg/kg	--	--	--	--
Hexachlorobutadiene	NS	mg/kg	--	--	--	--
Isopropylbenzene	NS	mg/kg	--	--	--	--
Methyl Acetate	NS	mg/kg	--	--	--	--
Methyl cyclohexane	NS	mg/kg	--	--	--	--
Methyl tert butyl ether	0.93	mg/kg	--	--	--	--
Methylene chloride	0.05	mg/kg	--	--	--	--
n-Butylbenzene	12	mg/kg	--	--	--	--
n-Propylbenzene	3.9	mg/kg	--	--	--	--
Naphthalene	12	mg/kg	--	--	--	--
o-Chlorotoluene	NS	mg/kg	--	--	--	--
o-Xylene	NS	mg/kg	--	--	--	--
p-Chlorotoluene	NS	mg/kg	--	--	--	--
p-Diethylbenzene	NS	mg/kg	--	--	--	--
p-Ethyltoluene	NS	mg/kg	--	--	--	--
p-Isopropyltoluene	NS	mg/kg	--	--	--	--
p/m-Xylene	NS	mg/kg	--	--	--	--

Table 1. Volatile Organic Compounds in Deep Soil Characterization Samples
 29 Wythe Avenue - Brooklyn, NY
 RAWP Addendum
 BCP Site No. C224262

CLIENT SAMPLE ID	NY-UNRES	Units	N1 30-33	N2 18-21	N2 21-24	N2 24-27
SAMPLING DATE			01-DEC-23	01-DEC-23	01-DEC-23	01-DEC-23
LAB SAMPLE ID			L2371118-05	L2371118-06	L2371118-07	L2371118-08
			Qual	Qual	Qual	Qual
sec-Butylbenzene	11	mg/kg	--	--	--	--
Styrene	NS	mg/kg	--	--	--	--
Tert-Butyl Alcohol	NS	mg/kg	--	--	--	--
tert-Butylbenzene	5.9	mg/kg	--	--	--	--
Tetrachloroethene	1.3	mg/kg	--	--	--	--
Toluene	0.7	mg/kg	--	--	--	--
trans-1,2-Dichloroethene	0.19	mg/kg	--	--	--	--
trans-1,3-Dichloropropene	NS	mg/kg	--	--	--	--
trans-1,4-Dichloro-2-butene	NS	mg/kg	--	--	--	--
Trichloroethene	0.47	mg/kg	--	--	--	--
Trichlorofluoromethane	NS	mg/kg	--	--	--	--
Vinyl acetate	NS	mg/kg	--	--	--	--
Vinyl chloride	0.02	mg/kg	--	--	--	--
Xylenes, Total	0.26	mg/kg	--	--	--	--

Notes:

Bold and shaded yellow value indicates concentration exceeds NY-UNRES SCOs

NY-UNRES = 6 NYCRR Part 375 Unrestricted Use Soil Cleanup Objectives

J = Estimated value

E = Concentration exceeds the calibration range of the instrument

ND = Not detected

NS = No standard

-- = Not analyzed

Table 1. Volatile Organic Compounds in Deep Soil Characterization Samples
 29 Wythe Avenue - Brooklyn, NY
 RAWP Addendum
 BCP Site No. C224262

CLIENT SAMPLE ID	NY-UNRES	Units	N2 27-30	N2 30-33	N3 18-21	N3 21-24
			01-DEC-23	01-DEC-23	01-DEC-23	01-DEC-23
			L2371118-09	L2371118-10	L2371118-11	L2371118-12
			Qual	Qual	Qual	Qual
Volatile Organics by EPA 5035						
1,1,1,2-Tetrachloroethane	NS	mg/kg	ND	ND	ND	ND
1,1,1-Trichloroethane	0.68	mg/kg	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	NS	mg/kg	ND	ND	ND	ND
1,1,2-Trichloroethane	NS	mg/kg	ND	ND	ND	ND
1,1-Dichloroethane	0.27	mg/kg	ND	ND	ND	ND
1,1-Dichloroethene	0.33	mg/kg	ND	ND	ND	ND
1,1-Dichloropropene	NS	mg/kg	ND	ND	ND	ND
1,2,3-Trichlorobenzene	NS	mg/kg	ND	ND	ND	ND
1,2,3-Trichloropropane	NS	mg/kg	ND	ND	ND	ND
1,2,4,5-Tetramethylbenzene	NS	mg/kg	0.00083 J	0.001 J	0.0014 J	0.48
1,2,4-Trichlorobenzene	NS	mg/kg	ND	ND	ND	ND
1,2,4-Trimethylbenzene	3.6	mg/kg	--	--	--	--
1,2,4-Trimethylbenzene	3.6	mg/kg	0.0011 J	0.00079 J	0.00078 J	0.92
1,2-Dibromo-3-chloropropane	NS	mg/kg	ND	ND	ND	ND
1,2-Dibromoethane	NS	mg/kg	ND	ND	ND	ND
1,2-Dichlorobenzene	1.1	mg/kg	ND	ND	ND	ND
1,2-Dichloroethane	0.02	mg/kg	ND	ND	ND	ND
1,2-Dichloroethene, Total	NS	mg/kg	ND	ND	ND	ND
1,2-Dichloropropane	NS	mg/kg	ND	ND	ND	ND
1,3,5-Trimethylbenzene	8.4	mg/kg	0.00038 J	0.00028 J	0.00061 J	0.61
1,3-Dichlorobenzene	2.4	mg/kg	ND	ND	ND	ND
1,3-Dichloropropane	NS	mg/kg	ND	ND	ND	ND
1,3-Dichloropropene, Total	NS	mg/kg	ND	ND	ND	ND
1,4-Dichlorobenzene	1.8	mg/kg	ND	ND	ND	ND
1,4-Dioxane	0.1	mg/kg	ND	ND	ND	ND
2,2-Dichloropropane	NS	mg/kg	ND	ND	ND	ND
2-Butanone	0.12	mg/kg	ND	ND	ND	ND
2-Hexanone	NS	mg/kg	ND	ND	ND	ND
4-Methyl-2-pentanone	NS	mg/kg	ND	ND	ND	ND
Acetone	0.05	mg/kg	ND	ND	ND	ND
Acrolein	NS	mg/kg	ND	ND	ND	ND
Acrylonitrile	NS	mg/kg	ND	ND	ND	ND
Benzene	0.06	mg/kg	ND	ND	0.0012	0.02 J
Bromobenzene	NS	mg/kg	ND	ND	ND	ND
Bromochloromethane	NS	mg/kg	ND	ND	ND	ND
Bromodichloromethane	NS	mg/kg	ND	ND	ND	ND
Bromoform	NS	mg/kg	ND	ND	ND	ND
Bromomethane	NS	mg/kg	ND	ND	ND	ND

Table 1. Volatile Organic Compounds in Deep Soil Characterization Samples
 29 Wythe Avenue - Brooklyn, NY
 RAWP Addendum
 BCP Site No. C224262

CLIENT SAMPLE ID	NY-UNRES	Units	N2 27-30	N2 30-33	N3 18-21	N3 21-24
			01-DEC-23	01-DEC-23	01-DEC-23	01-DEC-23
			L2371118-09	L2371118-10	L2371118-11	L2371118-12
			Qual	Qual	Qual	Qual
Carbon disulfide	NS	mg/kg	ND	ND	ND	ND
Carbon tetrachloride	0.76	mg/kg	ND	ND	ND	ND
Chlorobenzene	1.1	mg/kg	ND	ND	ND	ND
Chloroethane	NS	mg/kg	ND	ND	ND	ND
Chloroform	0.37	mg/kg	ND	ND	ND	ND
Chloromethane	NS	mg/kg	ND	ND	ND	ND
cis-1,2-Dichloroethene	0.25	mg/kg	ND	ND	ND	ND
cis-1,3-Dichloropropene	NS	mg/kg	ND	ND	ND	ND
Cyclohexane	NS	mg/kg	ND	ND	0.0035 J	2.2
Dibromochloromethane	NS	mg/kg	ND	ND	ND	ND
Dibromomethane	NS	mg/kg	ND	ND	ND	ND
Dichlorodifluoromethane	NS	mg/kg	ND	ND	ND	ND
Ethyl ether	NS	mg/kg	ND	ND	ND	ND
Ethylbenzene	1	mg/kg	ND	ND	0.00075 J	0.13
Freon-113	NS	mg/kg	ND	ND	ND	ND
Hexachlorobutadiene	NS	mg/kg	ND	ND	ND	ND
Isopropylbenzene	NS	mg/kg	0.0005 J	0.00046 J	0.00073 J	0.2
Methyl Acetate	NS	mg/kg	--	--	--	--
Methyl Acetate	NS	mg/kg	ND	ND	ND	0.14 J
Methyl cyclohexane	NS	mg/kg	ND	ND	0.0033 J	8
Methyl tert butyl ether	0.93	mg/kg	ND	ND	ND	ND
Methylene chloride	0.05	mg/kg	ND	ND	ND	ND
n-Butylbenzene	12	mg/kg	0.00056 J	0.00054 J	0.00091 J	0.16
n-Propylbenzene	3.9	mg/kg	0.00028 J	0.00021 J	ND	0.22
Naphthalene	12	mg/kg	ND	ND	0.012	1
o-Chlorotoluene	NS	mg/kg	ND	ND	ND	ND
o-Xylene	NS	mg/kg	ND	ND	0.00081 J	0.28
p-Chlorotoluene	NS	mg/kg	ND	ND	ND	ND
p-Diethylbenzene	NS	mg/kg	--	--	--	--
p-Diethylbenzene	NS	mg/kg	0.0011 J	0.0011 J	0.002 J	1.1
p-Ethyltoluene	NS	mg/kg	--	--	--	--
p-Ethyltoluene	NS	mg/kg	0.00087 J	0.00073 J	0.00089 J	0.42
p-Isopropyltoluene	NS	mg/kg	ND	ND	ND	0.23
p/m-Xylene	NS	mg/kg	ND	ND	0.0017 J	0.27
sec-Butylbenzene	11	mg/kg	ND	0.00044 J	ND	0.13
Styrene	NS	mg/kg	ND	ND	ND	ND
Tert-Butyl Alcohol	NS	mg/kg	ND	ND	ND	ND
tert-Butylbenzene	5.9	mg/kg	ND	ND	ND	0.017 J
Tetrachloroethene	1.3	mg/kg	ND	ND	0.0003 J	ND

Table 1. Volatile Organic Compounds in Deep Soil Characterization Samples
 29 Wythe Avenue - Brooklyn, NY
 RAWP Addendum
 BCP Site No. C224262

CLIENT SAMPLE ID	NY-UNRES	Units	N2 27-30	N2 30-33	N3 18-21	N3 21-24
			01-DEC-23	01-DEC-23	01-DEC-23	01-DEC-23
			L2371118-09	L2371118-10	L2371118-11	L2371118-12
			Qual	Qual	Qual	Qual
Toluene	0.7	mg/kg	0.0009	ND	0.0034	0.077
trans-1,2-Dichloroethene	0.19	mg/kg	ND	ND	ND	ND
trans-1,3-Dichloropropene	NS	mg/kg	ND	ND	ND	ND
trans-1,4-Dichloro-2-butene	NS	mg/kg	ND	ND	ND	ND
Trichloroethene	0.47	mg/kg	ND	ND	0.001	ND
Trichlorofluoromethane	NS	mg/kg	ND	ND	ND	ND
Vinyl acetate	NS	mg/kg	ND	ND	ND	ND
Vinyl chloride	0.02	mg/kg	ND	ND	ND	ND
Xylenes, Total	0.26	mg/kg	ND	ND	0.0025 J	0.55
Volatile Organics by EPA 5035 High						
1,1,1,2-Tetrachloroethane	NS	mg/kg	--	--	--	--
1,1,1-Trichloroethane	0.68	mg/kg	--	--	--	--
1,1,2,2-Tetrachloroethane	NS	mg/kg	--	--	--	--
1,1,2-Trichloroethane	NS	mg/kg	--	--	--	--
1,1-Dichloroethane	0.27	mg/kg	--	--	--	--
1,1-Dichloroethene	0.33	mg/kg	--	--	--	--
1,1-Dichloropropene	NS	mg/kg	--	--	--	--
1,2,3-Trichlorobenzene	NS	mg/kg	--	--	--	--
1,2,3-Trichloropropane	NS	mg/kg	--	--	--	--
1,2,4,5-Tetramethylbenzene	NS	mg/kg	--	--	--	--
1,2,4-Trichlorobenzene	NS	mg/kg	--	--	--	--
1,2,4-Trimethylbenzene	3.6	mg/kg	--	--	--	--
1,2-Dibromo-3-chloropropane	NS	mg/kg	--	--	--	--
1,2-Dibromoethane	NS	mg/kg	--	--	--	--
1,2-Dichlorobenzene	1.1	mg/kg	--	--	--	--
1,2-Dichloroethane	0.02	mg/kg	--	--	--	--
1,2-Dichloroethene, Total	NS	mg/kg	--	--	--	--
1,2-Dichloropropane	NS	mg/kg	--	--	--	--
1,3,5-Trimethylbenzene	8.4	mg/kg	--	--	--	--
1,3-Dichlorobenzene	2.4	mg/kg	--	--	--	--
1,3-Dichloropropane	NS	mg/kg	--	--	--	--
1,3-Dichloropropene, Total	NS	mg/kg	--	--	--	--
1,4-Dichlorobenzene	1.8	mg/kg	--	--	--	--
1,4-Dioxane	0.1	mg/kg	--	--	--	--
2,2-Dichloropropane	NS	mg/kg	--	--	--	--
2-Butanone	0.12	mg/kg	--	--	--	--
2-Hexanone	NS	mg/kg	--	--	--	--
4-Methyl-2-pentanone	NS	mg/kg	--	--	--	--
Acetone	0.05	mg/kg	--	--	--	--

Table 1. Volatile Organic Compounds in Deep Soil Characterization Samples
 29 Wythe Avenue - Brooklyn, NY
 RAWP Addendum
 BCP Site No. C224262

CLIENT SAMPLE ID	NY-UNRES	Units	N2 27-30	N2 30-33	N3 18-21	N3 21-24
			01-DEC-23	01-DEC-23	01-DEC-23	01-DEC-23
			L2371118-09	L2371118-10	L2371118-11	L2371118-12
			Qual	Qual	Qual	Qual
Acrolein	NS	mg/kg	--	--	--	--
Acrylonitrile	NS	mg/kg	--	--	--	--
Benzene	0.06	mg/kg	--	--	--	--
Bromobenzene	NS	mg/kg	--	--	--	--
Bromochloromethane	NS	mg/kg	--	--	--	--
Bromodichloromethane	NS	mg/kg	--	--	--	--
Bromoform	NS	mg/kg	--	--	--	--
Bromomethane	NS	mg/kg	--	--	--	--
Carbon disulfide	NS	mg/kg	--	--	--	--
Carbon tetrachloride	0.76	mg/kg	--	--	--	--
Chlorobenzene	1.1	mg/kg	--	--	--	--
Chloroethane	NS	mg/kg	--	--	--	--
Chloroform	0.37	mg/kg	--	--	--	--
Chloromethane	NS	mg/kg	--	--	--	--
cis-1,2-Dichloroethene	0.25	mg/kg	--	--	--	--
cis-1,3-Dichloropropene	NS	mg/kg	--	--	--	--
Cyclohexane	NS	mg/kg	--	--	--	--
Dibromochloromethane	NS	mg/kg	--	--	--	--
Dibromomethane	NS	mg/kg	--	--	--	--
Dichlorodifluoromethane	NS	mg/kg	--	--	--	--
Ethyl ether	NS	mg/kg	--	--	--	--
Ethylbenzene	1	mg/kg	--	--	--	--
Freon-113	NS	mg/kg	--	--	--	--
Hexachlorobutadiene	NS	mg/kg	--	--	--	--
Isopropylbenzene	NS	mg/kg	--	--	--	--
Methyl Acetate	NS	mg/kg	--	--	--	--
Methyl cyclohexane	NS	mg/kg	--	--	--	--
Methyl tert butyl ether	0.93	mg/kg	--	--	--	--
Methylene chloride	0.05	mg/kg	--	--	--	--
n-Butylbenzene	12	mg/kg	--	--	--	--
n-Propylbenzene	3.9	mg/kg	--	--	--	--
Naphthalene	12	mg/kg	--	--	--	--
o-Chlorotoluene	NS	mg/kg	--	--	--	--
o-Xylene	NS	mg/kg	--	--	--	--
p-Chlorotoluene	NS	mg/kg	--	--	--	--
p-Diethylbenzene	NS	mg/kg	--	--	--	--
p-Ethyltoluene	NS	mg/kg	--	--	--	--
p-Isopropyltoluene	NS	mg/kg	--	--	--	--
p/m-Xylene	NS	mg/kg	--	--	--	--

Table 1. Volatile Organic Compounds in Deep Soil Characterization Samples
 29 Wythe Avenue - Brooklyn, NY
 RAWP Addendum
 BCP Site No. C224262

CLIENT SAMPLE ID	NY-UNRES	Units	N2 27-30	N2 30-33	N3 18-21	N3 21-24
SAMPLING DATE			01-DEC-23	01-DEC-23	01-DEC-23	01-DEC-23
LAB SAMPLE ID			L2371118-09	L2371118-10	L2371118-11	L2371118-12
			Qual	Qual	Qual	Qual
sec-Butylbenzene	11	mg/kg	--	--	--	--
Styrene	NS	mg/kg	--	--	--	--
Tert-Butyl Alcohol	NS	mg/kg	--	--	--	--
tert-Butylbenzene	5.9	mg/kg	--	--	--	--
Tetrachloroethene	1.3	mg/kg	--	--	--	--
Toluene	0.7	mg/kg	--	--	--	--
trans-1,2-Dichloroethene	0.19	mg/kg	--	--	--	--
trans-1,3-Dichloropropene	NS	mg/kg	--	--	--	--
trans-1,4-Dichloro-2-butene	NS	mg/kg	--	--	--	--
Trichloroethene	0.47	mg/kg	--	--	--	--
Trichlorofluoromethane	NS	mg/kg	--	--	--	--
Vinyl acetate	NS	mg/kg	--	--	--	--
Vinyl chloride	0.02	mg/kg	--	--	--	--
Xylenes, Total	0.26	mg/kg	--	--	--	--

Notes:

Bold and shaded yellow value indicates concentration exceeds NY-UNRES SCOs

NY-UNRES = 6 NYCRR Part 375 Unrestricted Use Soil Cleanup Objectives

J = Estimated value

E = Concentration exceeds the calibration range of the instrument

ND = Not detected

NS = No standard

-- = Not analyzed

Table 1. Volatile Organic Compounds in Deep Soil Characterization Samples
 29 Wythe Avenue - Brooklyn, NY
 RAWP Addendum
 BCP Site No. C224262

CLIENT SAMPLE ID	NY-UNRES	Units	N3 24-27	N3 27-30	N3 30-33
SAMPLING DATE			01-DEC-23	01-DEC-23	01-DEC-23
LAB SAMPLE ID			L2371118-13	L2371118-14	L2371118-15
			Qual	Qual	Qual
Volatile Organics by EPA 5035					
1,1,1,2-Tetrachloroethane	NS	mg/kg	ND	ND	ND
1,1,1-Trichloroethane	0.68	mg/kg	ND	ND	ND
1,1,2,2-Tetrachloroethane	NS	mg/kg	ND	ND	ND
1,1,2-Trichloroethane	NS	mg/kg	ND	ND	ND
1,1-Dichloroethane	0.27	mg/kg	ND	ND	ND
1,1-Dichloroethene	0.33	mg/kg	ND	ND	ND
1,1-Dichloropropene	NS	mg/kg	ND	ND	ND
1,2,3-Trichlorobenzene	NS	mg/kg	ND	ND	ND
1,2,3-Trichloropropane	NS	mg/kg	ND	ND	ND
1,2,4,5-Tetramethylbenzene	NS	mg/kg	1.4	0.0025	ND
1,2,4-Trichlorobenzene	NS	mg/kg	ND	ND	ND
1,2,4-Trimethylbenzene	3.6	mg/kg	--	--	--
1,2,4-Trimethylbenzene	3.6	mg/kg	19	0.0036	ND
1,2-Dibromo-3-chloropropane	NS	mg/kg	ND	ND	ND
1,2-Dibromoethane	NS	mg/kg	ND	ND	ND
1,2-Dichlorobenzene	1.1	mg/kg	ND	ND	ND
1,2-Dichloroethane	0.02	mg/kg	ND	ND	ND
1,2-Dichloroethene, Total	NS	mg/kg	ND	ND	ND
1,2-Dichloropropane	NS	mg/kg	ND	ND	ND
1,3,5-Trimethylbenzene	8.4	mg/kg	12	0.0018	ND
1,3-Dichlorobenzene	2.4	mg/kg	ND	ND	ND
1,3-Dichloropropane	NS	mg/kg	ND	ND	ND
1,3-Dichloropropene, Total	NS	mg/kg	ND	ND	ND
1,4-Dichlorobenzene	1.8	mg/kg	ND	ND	ND
1,4-Dioxane	0.1	mg/kg	ND	ND	ND
2,2-Dichloropropane	NS	mg/kg	ND	ND	ND
2-Butanone	0.12	mg/kg	2.9	ND	ND
2-Hexanone	NS	mg/kg	ND	ND	ND
4-Methyl-2-pentanone	NS	mg/kg	ND	ND	ND
Acetone	0.05	mg/kg	ND	0.01	ND
Acrolein	NS	mg/kg	ND	ND	ND
Acrylonitrile	NS	mg/kg	ND	ND	ND
Benzene	0.06	mg/kg	5.5	0.00021 J	ND
Bromobenzene	NS	mg/kg	ND	ND	ND
Bromochloromethane	NS	mg/kg	ND	ND	ND
Bromodichloromethane	NS	mg/kg	ND	ND	ND
Bromoform	NS	mg/kg	ND	ND	ND
Bromomethane	NS	mg/kg	1.6	ND	ND

Table 1. Volatile Organic Compounds in Deep Soil Characterization Samples
 29 Wythe Avenue - Brooklyn, NY
 RAWP Addendum
 BCP Site No. C224262

CLIENT SAMPLE ID	NY-UNRES	Units	N3 24-27	N3 27-30	N3 30-33
SAMPLING DATE			01-DEC-23	01-DEC-23	01-DEC-23
LAB SAMPLE ID			L2371118-13	L2371118-14	L2371118-15
			Qual	Qual	Qual
Carbon disulfide	NS	mg/kg	ND	ND	ND
Carbon tetrachloride	0.76	mg/kg	ND	ND	ND
Chlorobenzene	1.1	mg/kg	ND	ND	ND
Chloroethane	NS	mg/kg	ND	ND	ND
Chloroform	0.37	mg/kg	ND	ND	ND
Chloromethane	NS	mg/kg	ND	ND	ND
cis-1,2-Dichloroethene	0.25	mg/kg	ND	ND	ND
cis-1,3-Dichloropropene	NS	mg/kg	ND	ND	ND
Cyclohexane	NS	mg/kg	3.7	0.006 J	ND
Dibromochloromethane	NS	mg/kg	ND	ND	ND
Dibromomethane	NS	mg/kg	ND	ND	ND
Dichlorodifluoromethane	NS	mg/kg	ND	ND	ND
Ethyl ether	NS	mg/kg	ND	ND	ND
Ethylbenzene	1	mg/kg	11	0.0012	ND
Freon-113	NS	mg/kg	ND	ND	ND
Hexachlorobutadiene	NS	mg/kg	ND	ND	ND
Isopropylbenzene	NS	mg/kg	1.5	0.0014	ND
Methyl Acetate	NS	mg/kg	72	--	--
Methyl Acetate	NS	mg/kg	74 E	ND	ND
Methyl cyclohexane	NS	mg/kg	14	0.013	ND
Methyl tert butyl ether	0.93	mg/kg	ND	ND	ND
Methylene chloride	0.05	mg/kg	ND	ND	ND
n-Butylbenzene	12	mg/kg	1.3	0.00078 J	ND
n-Propylbenzene	3.9	mg/kg	2.9	0.00082 J	ND
Naphthalene	12	mg/kg	17	0.0028 J	ND
o-Chlorotoluene	NS	mg/kg	ND	ND	ND
o-Xylene	NS	mg/kg	15	0.0021	ND
p-Chlorotoluene	NS	mg/kg	ND	ND	ND
p-Diethylbenzene	NS	mg/kg	--	--	--
p-Diethylbenzene	NS	mg/kg	12	0.0029	ND
p-Ethyltoluene	NS	mg/kg	--	--	--
p-Ethyltoluene	NS	mg/kg	26	0.0033	ND
p-Isopropyltoluene	NS	mg/kg	0.9	0.00077 J	ND
p/m-Xylene	NS	mg/kg	40	0.0041	ND
sec-Butylbenzene	11	mg/kg	0.37	0.00089 J	ND
Styrene	NS	mg/kg	0.096 J	ND	ND
Tert-Butyl Alcohol	NS	mg/kg	ND	ND	ND
tert-Butylbenzene	5.9	mg/kg	ND	ND	ND
Tetrachloroethene	1.3	mg/kg	ND	ND	ND

Table 1. Volatile Organic Compounds in Deep Soil Characterization Samples
 29 Wythe Avenue - Brooklyn, NY
 RAWP Addendum
 BCP Site No. C224262

CLIENT SAMPLE ID	NY-UNRES	Units	N3 24-27	N3 27-30	N3 30-33
SAMPLING DATE			01-DEC-23	01-DEC-23	01-DEC-23
LAB SAMPLE ID			L2371118-13	L2371118-14	L2371118-15
			Qual	Qual	Qual
Toluene	0.7	mg/kg	31	0.0018	ND
trans-1,2-Dichloroethene	0.19	mg/kg	ND	ND	ND
trans-1,3-Dichloropropene	NS	mg/kg	ND	ND	ND
trans-1,4-Dichloro-2-butene	NS	mg/kg	ND	ND	ND
Trichloroethene	0.47	mg/kg	ND	ND	ND
Trichlorofluoromethane	NS	mg/kg	ND	ND	ND
Vinyl acetate	NS	mg/kg	ND	ND	ND
Vinyl chloride	0.02	mg/kg	ND	ND	ND
Xylenes, Total	0.26	mg/kg	55	0.0062	ND
Volatile Organics by EPA 5035 High					
1,1,1,2-Tetrachloroethane	NS	mg/kg	--	--	--
1,1,1-Trichloroethane	0.68	mg/kg	--	--	--
1,1,2,2-Tetrachloroethane	NS	mg/kg	--	--	--
1,1,2-Trichloroethane	NS	mg/kg	--	--	--
1,1-Dichloroethane	0.27	mg/kg	--	--	--
1,1-Dichloroethene	0.33	mg/kg	--	--	--
1,1-Dichloropropene	NS	mg/kg	--	--	--
1,2,3-Trichlorobenzene	NS	mg/kg	--	--	--
1,2,3-Trichloropropane	NS	mg/kg	--	--	--
1,2,4,5-Tetramethylbenzene	NS	mg/kg	--	--	--
1,2,4-Trichlorobenzene	NS	mg/kg	--	--	--
1,2,4-Trimethylbenzene	3.6	mg/kg	--	--	--
1,2-Dibromo-3-chloropropane	NS	mg/kg	--	--	--
1,2-Dibromoethane	NS	mg/kg	--	--	--
1,2-Dichlorobenzene	1.1	mg/kg	--	--	--
1,2-Dichloroethane	0.02	mg/kg	--	--	--
1,2-Dichloroethene, Total	NS	mg/kg	--	--	--
1,2-Dichloropropane	NS	mg/kg	--	--	--
1,3,5-Trimethylbenzene	8.4	mg/kg	--	--	--
1,3-Dichlorobenzene	2.4	mg/kg	--	--	--
1,3-Dichloropropane	NS	mg/kg	--	--	--
1,3-Dichloropropene, Total	NS	mg/kg	--	--	--
1,4-Dichlorobenzene	1.8	mg/kg	--	--	--
1,4-Dioxane	0.1	mg/kg	--	--	--
2,2-Dichloropropane	NS	mg/kg	--	--	--
2-Butanone	0.12	mg/kg	--	--	--
2-Hexanone	NS	mg/kg	--	--	--
4-Methyl-2-pentanone	NS	mg/kg	--	--	--
Acetone	0.05	mg/kg	--	--	--

Table 1. Volatile Organic Compounds in Deep Soil Characterization Samples
 29 Wythe Avenue - Brooklyn, NY
 RAWP Addendum
 BCP Site No. C224262

CLIENT SAMPLE ID	NY-UNRES	Units	N3 24-27	N3 27-30	N3 30-33
			01-DEC-23	01-DEC-23	01-DEC-23
SAMPLING DATE			L2371118-13	L2371118-14	L2371118-15
LAB SAMPLE ID			Qual	Qual	Qual
Acrolein	NS	mg/kg	--	--	--
Acrylonitrile	NS	mg/kg	--	--	--
Benzene	0.06	mg/kg	--	--	--
Bromobenzene	NS	mg/kg	--	--	--
Bromochloromethane	NS	mg/kg	--	--	--
Bromodichloromethane	NS	mg/kg	--	--	--
Bromoform	NS	mg/kg	--	--	--
Bromomethane	NS	mg/kg	--	--	--
Carbon disulfide	NS	mg/kg	--	--	--
Carbon tetrachloride	0.76	mg/kg	--	--	--
Chlorobenzene	1.1	mg/kg	--	--	--
Chloroethane	NS	mg/kg	--	--	--
Chloroform	0.37	mg/kg	--	--	--
Chloromethane	NS	mg/kg	--	--	--
cis-1,2-Dichloroethene	0.25	mg/kg	--	--	--
cis-1,3-Dichloropropene	NS	mg/kg	--	--	--
Cyclohexane	NS	mg/kg	--	--	--
Dibromochloromethane	NS	mg/kg	--	--	--
Dibromomethane	NS	mg/kg	--	--	--
Dichlorodifluoromethane	NS	mg/kg	--	--	--
Ethyl ether	NS	mg/kg	--	--	--
Ethylbenzene	1	mg/kg	--	--	--
Freon-113	NS	mg/kg	--	--	--
Hexachlorobutadiene	NS	mg/kg	--	--	--
Isopropylbenzene	NS	mg/kg	--	--	--
Methyl Acetate	NS	mg/kg	--	--	--
Methyl cyclohexane	NS	mg/kg	--	--	--
Methyl tert butyl ether	0.93	mg/kg	--	--	--
Methylene chloride	0.05	mg/kg	--	--	--
n-Butylbenzene	12	mg/kg	--	--	--
n-Propylbenzene	3.9	mg/kg	--	--	--
Naphthalene	12	mg/kg	--	--	--
o-Chlorotoluene	NS	mg/kg	--	--	--
o-Xylene	NS	mg/kg	--	--	--
p-Chlorotoluene	NS	mg/kg	--	--	--
p-Diethylbenzene	NS	mg/kg	--	--	--
p-Ethyltoluene	NS	mg/kg	--	--	--
p-Isopropyltoluene	NS	mg/kg	--	--	--
p/m-Xylene	NS	mg/kg	--	--	--

Table 1. Volatile Organic Compounds in Deep Soil Characterization Samples
 29 Wythe Avenue - Brooklyn, NY
 RAWP Addendum
 BCP Site No. C224262

CLIENT SAMPLE ID	NY-UNRES	Units	N3 24-27	N3 27-30	N3 30-33
SAMPLING DATE			01-DEC-23	01-DEC-23	01-DEC-23
LAB SAMPLE ID			L2371118-13	L2371118-14	L2371118-15
			Qual	Qual	Qual
sec-Butylbenzene	11	mg/kg	--	--	--
Styrene	NS	mg/kg	--	--	--
Tert-Butyl Alcohol	NS	mg/kg	--	--	--
tert-Butylbenzene	5.9	mg/kg	--	--	--
Tetrachloroethene	1.3	mg/kg	--	--	--
Toluene	0.7	mg/kg	--	--	--
trans-1,2-Dichloroethene	0.19	mg/kg	--	--	--
trans-1,3-Dichloropropene	NS	mg/kg	--	--	--
trans-1,4-Dichloro-2-butene	NS	mg/kg	--	--	--
Trichloroethene	0.47	mg/kg	--	--	--
Trichlorofluoromethane	NS	mg/kg	--	--	--
Vinyl acetate	NS	mg/kg	--	--	--
Vinyl chloride	0.02	mg/kg	--	--	--
Xylenes, Total	0.26	mg/kg	--	--	--

Notes:

Bold and shaded yellow value indicates concentration exceeds NY-UNRES SCOs

NY-UNRES = 6 NYCRR Part 375 Unrestricted Use Soil Cleanup Objectives

J = Estimated value

E = Concentration exceeds the calibration range of the instrument

ND = Not detected

NS = No standard

-- = Not analyzed

Table 2. Semivolatile Organic Compounds in Deep Soil Characterization Samples
29 Wythe Avenue - Brooklyn, NY
RAWP Addendum
BCP Site No. C224262

CLIENT SAMPLE ID	NY-UNRES	Units	N1 18-21	N1 21-24	N1 24-27	N1 27-30
			01-DEC-23	01-DEC-23	01-DEC-23	01-DEC-23
			L2371118-01	L2371118-02	L2371118-03	L2371118-04
			Qual	Qual	Qual	Qual
Semivolatile Organics by GC/MS						
1,2,4,5-Tetrachlorobenzene	NS	mg/kg	ND	ND	ND	ND
1,2,4-Trichlorobenzene	NS	mg/kg	ND	ND	ND	ND
1,2-Dichlorobenzene	1.1	mg/kg	ND	ND	ND	ND
1,3-Dichlorobenzene	2.4	mg/kg	ND	ND	ND	ND
1,4-Dichlorobenzene	1.8	mg/kg	ND	ND	ND	ND
2,3,4,6-Tetrachlorophenol	NS	mg/kg	ND	ND	ND	ND
2,4,5-Trichlorophenol	NS	mg/kg	ND	ND	ND	ND
2,4,6-Trichlorophenol	NS	mg/kg	ND	ND	ND	ND
2,4-Dichlorophenol	NS	mg/kg	ND	ND	ND	ND
2,4-Dimethylphenol	NS	mg/kg	ND	ND	ND	ND
2,4-Dinitrophenol	NS	mg/kg	ND	ND	ND	ND
2,4-Dinitrotoluene	NS	mg/kg	ND	ND	ND	ND
2,6-Dinitrotoluene	NS	mg/kg	ND	ND	ND	ND
2-Chloronaphthalene	NS	mg/kg	ND	ND	ND	ND
2-Chlorophenol	NS	mg/kg	ND	ND	ND	ND
2-Methylnaphthalene	NS	mg/kg	0.18 J	0.05 J	0.036 J	ND
2-Methylphenol	0.33	mg/kg	ND	ND	ND	ND
2-Nitroaniline	NS	mg/kg	ND	ND	ND	ND
2-Nitrophenol	NS	mg/kg	ND	ND	ND	ND
3,3'-Dichlorobenzidine	NS	mg/kg	ND	ND	ND	ND
3-Methylphenol/4-Methylphenol	0.33	mg/kg	ND	0.089 J	ND	ND
3-Nitroaniline	NS	mg/kg	ND	ND	ND	ND
4,6-Dinitro-o-cresol	NS	mg/kg	ND	ND	ND	ND
4-Bromophenyl phenyl ether	NS	mg/kg	ND	ND	ND	ND
4-Chloroaniline	NS	mg/kg	ND	ND	ND	ND
4-Chlorophenyl phenyl ether	NS	mg/kg	ND	ND	ND	ND
4-Nitroaniline	NS	mg/kg	ND	ND	ND	ND
4-Nitrophenol	NS	mg/kg	ND	ND	ND	ND
Acenaphthene	20	mg/kg	0.021 J	ND	ND	ND
Acenaphthylene	100	mg/kg	ND	ND	ND	ND
Acetophenone	NS	mg/kg	ND	ND	ND	ND
Aniline	NS	mg/kg	ND	ND	ND	ND
Anthracene	100	mg/kg	0.04 J	ND	ND	ND
Atrazine	NS	mg/kg	ND	ND	ND	ND
Azobenzene	NS	mg/kg	ND	ND	ND	ND
Benzaldehyde	NS	mg/kg	ND	ND	ND	ND
Benzidine	NS	mg/kg	ND	ND	ND	ND
Benzo(a)anthracene	1	mg/kg	0.11	0.048 J	ND	ND

Table 2. Semivolatile Organic Compounds in Deep Soil Characterization Samples
 29 Wythe Avenue - Brooklyn, NY
 RAWP Addendum
 BCP Site No. C224262

CLIENT SAMPLE ID	NY-UNRES	Units	N1 18-21	N1 21-24	N1 24-27	N1 27-30
			01-DEC-23	01-DEC-23	01-DEC-23	01-DEC-23
			L2371118-01	L2371118-02	L2371118-03	L2371118-04
			Qual	Qual	Qual	Qual
Semivolatile Organics by GC/MS						
Benzo(a)pyrene	1	mg/kg	0.077 J	0.059 J	ND	ND
Benzo(b)fluoranthene	1	mg/kg	0.044 J	0.058	ND	ND
Benzo(ghi)perylene	100	mg/kg	0.04 J	0.028 J	ND	ND
Benzo(k)fluoranthene	0.8	mg/kg	ND	0.017 J	ND	ND
Benzoic Acid	NS	mg/kg	ND	ND	ND	ND
Biphenyl	NS	mg/kg	ND	ND	ND	ND
Bis(2-chloroethoxy)methane	NS	mg/kg	ND	ND	ND	ND
Bis(2-chloroethyl)ether	NS	mg/kg	ND	ND	ND	ND
Bis(2-chloroisopropyl)ether	NS	mg/kg	ND	ND	ND	ND
Bis(2-ethylhexyl)phthalate	NS	mg/kg	ND	ND	ND	ND
Butyl benzyl phthalate	NS	mg/kg	ND	ND	ND	ND
Caprolactam	NS	mg/kg	ND	ND	ND	ND
Carbazole	NS	mg/kg	ND	ND	ND	ND
Chrysene	1	mg/kg	0.11	0.05 J	ND	ND
Di-n-butylphthalate	NS	mg/kg	ND	ND	ND	ND
Di-n-octylphthalate	NS	mg/kg	ND	ND	ND	ND
Dibenzo(a,h)anthracene	0.33	mg/kg	ND	ND	ND	ND
Dibenzofuran	7	mg/kg	ND	ND	ND	ND
Diethyl phthalate	NS	mg/kg	ND	ND	ND	ND
Dimethyl phthalate	NS	mg/kg	ND	ND	ND	ND
Fluoranthene	100	mg/kg	0.03 J	0.046 J	ND	ND
Fluorene	30	mg/kg	0.032 J	0.028 J	ND	ND
Hexachlorobenzene	0.33	mg/kg	ND	ND	ND	ND
Hexachlorobutadiene	NS	mg/kg	ND	ND	ND	ND
Hexachlorocyclopentadiene	NS	mg/kg	ND	ND	ND	ND
Hexachloroethane	NS	mg/kg	ND	ND	ND	ND
Indeno(1,2,3-cd)pyrene	0.5	mg/kg	ND	ND	ND	ND
Isophorone	NS	mg/kg	ND	ND	ND	ND
n-Nitrosodi-n-propylamine	NS	mg/kg	ND	ND	ND	ND
n-Nitrosodimethylamine	NS	mg/kg	ND	ND	ND	ND
Naphthalene	12	mg/kg	0.053 J	0.024 J	ND	ND
NDPA/DPA	NS	mg/kg	ND	ND	ND	ND
Nitrobenzene	NS	mg/kg	ND	ND	ND	ND
p-Chloro-m-cresol	NS	mg/kg	ND	ND	ND	ND
Pentachlorophenol	0.8	mg/kg	ND	ND	ND	ND
Phenanthrene	100	mg/kg	0.1 J	0.039 J	ND	ND
Phenol	0.33	mg/kg	ND	ND	ND	ND
Pyrene	100	mg/kg	0.13	0.058 J	ND	ND

Table 2. Semivolatile Organic Compounds in Deep Soil Characterization Samples
 29 Wythe Avenue - Brooklyn, NY
 RAWP Addendum
 BCP Site No. C224262

CLIENT SAMPLE ID	NY-UNRES	Units	N1 18-21	N1 21-24	N1 24-27	N1 27-30
SAMPLING DATE			01-DEC-23	01-DEC-23	01-DEC-23	01-DEC-23
LAB SAMPLE ID			L2371118-01	L2371118-02	L2371118-03	L2371118-04
			Qual	Qual	Qual	Qual
Semivolatile Organics by GC/MS						

Notes:

Bold and shaded yellow value indicates concentration exceeds NY-UNRES SCOs

NY-UNRES = 6 NYCRR Part 375 Unrestricted Use Soil Cleanup Objectives

J = Estimated value

ND = Not detected

NS = No standard

Table 2. Semivolatile Organic Compounds in Deep Soil Characterization Samples
29 Wythe Avenue - Brooklyn, NY
RAWP Addendum
BCP Site No. C224262

CLIENT SAMPLE ID	NY-UNRES	Units	N1 30-33	N2 18-21	N2 21-24	N2 24-27
			01-DEC-23	01-DEC-23	01-DEC-23	01-DEC-23
LAB SAMPLE ID			L2371118-05	L2371118-06	L2371118-07	L2371118-08
			Qual	Qual	Qual	Qual
Semivolatile Organics by GC/MS						
1,2,4,5-Tetrachlorobenzene	NS	mg/kg	ND	ND	ND	ND
1,2,4-Trichlorobenzene	NS	mg/kg	ND	ND	ND	ND
1,2-Dichlorobenzene	1.1	mg/kg	ND	ND	ND	ND
1,3-Dichlorobenzene	2.4	mg/kg	ND	ND	ND	ND
1,4-Dichlorobenzene	1.8	mg/kg	ND	ND	ND	ND
2,3,4,6-Tetrachlorophenol	NS	mg/kg	ND	ND	ND	ND
2,4,5-Trichlorophenol	NS	mg/kg	ND	ND	ND	ND
2,4,6-Trichlorophenol	NS	mg/kg	ND	ND	ND	ND
2,4-Dichlorophenol	NS	mg/kg	ND	ND	ND	ND
2,4-Dimethylphenol	NS	mg/kg	ND	ND	ND	ND
2,4-Dinitrophenol	NS	mg/kg	ND	ND	ND	ND
2,4-Dinitrotoluene	NS	mg/kg	ND	ND	ND	ND
2,6-Dinitrotoluene	NS	mg/kg	ND	ND	ND	ND
2-Chloronaphthalene	NS	mg/kg	ND	ND	ND	ND
2-Chlorophenol	NS	mg/kg	ND	ND	ND	ND
2-Methylnaphthalene	NS	mg/kg	ND	0.11 J	0.031 J	ND
2-Methylphenol	0.33	mg/kg	ND	ND	ND	ND
2-Nitroaniline	NS	mg/kg	ND	ND	ND	ND
2-Nitrophenol	NS	mg/kg	ND	ND	ND	ND
3,3'-Dichlorobenzidine	NS	mg/kg	ND	ND	ND	ND
3-Methylphenol/4-Methylphenol	0.33	mg/kg	ND	ND	ND	ND
3-Nitroaniline	NS	mg/kg	ND	ND	ND	ND
4,6-Dinitro-o-cresol	NS	mg/kg	ND	ND	ND	ND
4-Bromophenyl phenyl ether	NS	mg/kg	ND	ND	ND	ND
4-Chloroaniline	NS	mg/kg	ND	ND	ND	ND
4-Chlorophenyl phenyl ether	NS	mg/kg	ND	ND	ND	ND
4-Nitroaniline	NS	mg/kg	ND	ND	ND	ND
4-Nitrophenol	NS	mg/kg	ND	ND	ND	ND
Acenaphthene	20	mg/kg	ND	0.087 J	ND	ND
Acenaphthylene	100	mg/kg	ND	ND	ND	ND
Acetophenone	NS	mg/kg	ND	ND	ND	ND
Aniline	NS	mg/kg	ND	ND	ND	ND
Anthracene	100	mg/kg	ND	0.15	0.022 J	0.022 J
Atrazine	NS	mg/kg	ND	ND	ND	ND
Azobenzene	NS	mg/kg	ND	ND	ND	ND
Benzaldehyde	NS	mg/kg	ND	ND	ND	ND
Benzidine	NS	mg/kg	ND	ND	ND	ND
Benzo(a)anthracene	1	mg/kg	ND	0.25	0.12	0.059 J

Table 2. Semivolatile Organic Compounds in Deep Soil Characterization Samples
 29 Wythe Avenue - Brooklyn, NY
 RAWP Addendum
 BCP Site No. C224262

CLIENT SAMPLE ID	NY-UNRES	Units	N1 30-33	N2 18-21	N2 21-24	N2 24-27
SAMPLING DATE			01-DEC-23	01-DEC-23	01-DEC-23	01-DEC-23
LAB SAMPLE ID			L2371118-05	L2371118-06	L2371118-07	L2371118-08
			Qual	Qual	Qual	Qual
Semivolatile Organics by GC/MS						
Benzo(a)pyrene	1	mg/kg	ND	0.21	0.13 J	0.058 J
Benzo(b)fluoranthene	1	mg/kg	ND	0.23	0.082	0.038 J
Benzo(ghi)perylene	100	mg/kg	ND	0.12 J	0.1 J	0.04 J
Benzo(k)fluoranthene	0.8	mg/kg	ND	0.063	0.023 J	ND
Benzoic Acid	NS	mg/kg	ND	ND	ND	ND
Biphenyl	NS	mg/kg	ND	ND	ND	ND
Bis(2-chloroethoxy)methane	NS	mg/kg	ND	ND	ND	ND
Bis(2-chloroethyl)ether	NS	mg/kg	ND	ND	ND	ND
Bis(2-chloroisopropyl)ether	NS	mg/kg	ND	ND	ND	ND
Bis(2-ethylhexyl)phthalate	NS	mg/kg	ND	ND	ND	ND
Butyl benzyl phthalate	NS	mg/kg	ND	ND	ND	ND
Caprolactam	NS	mg/kg	ND	ND	ND	ND
Carbazole	NS	mg/kg	ND	0.068 J	ND	ND
Chrysene	1	mg/kg	ND	0.26	0.14	0.063 J
Di-n-butylphthalate	NS	mg/kg	ND	ND	ND	ND
Di-n-octylphthalate	NS	mg/kg	ND	ND	ND	ND
Dibenzo(a,h)anthracene	0.33	mg/kg	ND	0.038 J	0.038 J	ND
Dibenzofuran	7	mg/kg	ND	0.054 J	ND	ND
Diethyl phthalate	NS	mg/kg	ND	ND	ND	ND
Dimethyl phthalate	NS	mg/kg	ND	ND	ND	ND
Fluoranthene	100	mg/kg	ND	0.48	0.084 J	0.057 J
Fluorene	30	mg/kg	ND	0.076 J	ND	ND
Hexachlorobenzene	0.33	mg/kg	ND	ND	ND	ND
Hexachlorobutadiene	NS	mg/kg	ND	ND	ND	ND
Hexachlorocyclopentadiene	NS	mg/kg	ND	ND	ND	ND
Hexachloroethane	NS	mg/kg	ND	ND	ND	ND
Indeno(1,2,3-cd)pyrene	0.5	mg/kg	ND	0.1	0.045 J	ND
Isophorone	NS	mg/kg	ND	ND	ND	ND
n-Nitrosodi-n-propylamine	NS	mg/kg	ND	ND	ND	ND
n-Nitrosodimethylamine	NS	mg/kg	ND	ND	ND	ND
Naphthalene	12	mg/kg	ND	0.76	0.21	0.065 J
NDPA/DPA	NS	mg/kg	ND	ND	ND	ND
Nitrobenzene	NS	mg/kg	ND	ND	ND	ND
p-Chloro-m-cresol	NS	mg/kg	ND	ND	ND	ND
Pentachlorophenol	0.8	mg/kg	ND	ND	ND	ND
Phenanthrene	100	mg/kg	ND	0.53	0.079 J	0.061 J
Phenol	0.33	mg/kg	ND	ND	ND	ND
Pyrene	100	mg/kg	ND	0.4	0.1 J	0.059 J

Table 2. Semivolatile Organic Compounds in Deep Soil Characterization Samples
 29 Wythe Avenue - Brooklyn, NY
 RAWP Addendum
 BCP Site No. C224262

CLIENT SAMPLE ID	NY-UNRES	Units	N1 30-33	N2 18-21	N2 21-24	N2 24-27
SAMPLING DATE			01-DEC-23	01-DEC-23	01-DEC-23	01-DEC-23
LAB SAMPLE ID			L2371118-05	L2371118-06	L2371118-07	L2371118-08
			Qual	Qual	Qual	Qual
Semivolatile Organics by GC/MS						

Notes:

Bold and shaded yellow value indicates concentration exceeds NY-UNRES SCOs

NY-UNRES = 6 NYCRR Part 375 Unrestricted Use Soil Cleanup Objectives

J = Estimated value

ND = Not detected

NS = No standard

Table 2. Semivolatile Organic Compounds in Deep Soil Characterization Samples
 29 Wythe Avenue - Brooklyn, NY
 RAWP Addendum
 BCP Site No. C224262

CLIENT SAMPLE ID	NY-UNRES	Units	N2 27-30	N2 30-33	N3 18-21	N3 21-24
			01-DEC-23	01-DEC-23	01-DEC-23	01-DEC-23
SAMPLING DATE			L2371118-09	L2371118-10	L2371118-11	L2371118-12
LAB SAMPLE ID			Qual	Qual	Qual	Qual
Semivolatile Organics by GC/MS						
1,2,4,5-Tetrachlorobenzene	NS	mg/kg	ND	ND	ND	ND
1,2,4-Trichlorobenzene	NS	mg/kg	ND	ND	ND	ND
1,2-Dichlorobenzene	1.1	mg/kg	ND	ND	ND	ND
1,3-Dichlorobenzene	2.4	mg/kg	ND	ND	ND	ND
1,4-Dichlorobenzene	1.8	mg/kg	ND	ND	ND	ND
2,3,4,6-Tetrachlorophenol	NS	mg/kg	ND	ND	ND	ND
2,4,5-Trichlorophenol	NS	mg/kg	ND	ND	ND	ND
2,4,6-Trichlorophenol	NS	mg/kg	ND	ND	ND	ND
2,4-Dichlorophenol	NS	mg/kg	ND	ND	ND	ND
2,4-Dimethylphenol	NS	mg/kg	ND	ND	ND	ND
2,4-Dinitrophenol	NS	mg/kg	ND	ND	ND	ND
2,4-Dinitrotoluene	NS	mg/kg	ND	ND	ND	ND
2,6-Dinitrotoluene	NS	mg/kg	ND	ND	ND	ND
2-Chloronaphthalene	NS	mg/kg	ND	ND	ND	ND
2-Chlorophenol	NS	mg/kg	ND	ND	ND	ND
2-Methylnaphthalene	NS	mg/kg	ND	ND	0.58 J	3.5 J
2-Methylphenol	0.33	mg/kg	ND	ND	ND	ND
2-Nitroaniline	NS	mg/kg	ND	ND	ND	ND
2-Nitrophenol	NS	mg/kg	ND	ND	ND	ND
3,3'-Dichlorobenzidine	NS	mg/kg	ND	ND	ND	ND
3-Methylphenol/4-Methylphenol	0.33	mg/kg	ND	ND	ND	ND
3-Nitroaniline	NS	mg/kg	ND	ND	ND	ND
4,6-Dinitro-o-cresol	NS	mg/kg	ND	ND	ND	ND
4-Bromophenyl phenyl ether	NS	mg/kg	ND	ND	ND	ND
4-Chloroaniline	NS	mg/kg	ND	ND	ND	ND
4-Chlorophenyl phenyl ether	NS	mg/kg	ND	ND	ND	ND
4-Nitroaniline	NS	mg/kg	ND	ND	ND	ND
4-Nitrophenol	NS	mg/kg	ND	ND	ND	ND
Acenaphthene	20	mg/kg	ND	ND	0.094 J	ND
Acenaphthylene	100	mg/kg	ND	ND	ND	ND
Acetophenone	NS	mg/kg	ND	ND	ND	ND
Aniline	NS	mg/kg	ND	ND	ND	ND
Anthracene	100	mg/kg	ND	ND	0.34 J	1.5 J
Atrazine	NS	mg/kg	ND	ND	ND	ND
Azobenzene	NS	mg/kg	ND	ND	ND	ND
Benzaldehyde	NS	mg/kg	ND	ND	ND	ND
Benzidine	NS	mg/kg	ND	ND	ND	ND
Benzo(a)anthracene	1	mg/kg	ND	ND	5.6	31

Table 2. Semivolatile Organic Compounds in Deep Soil Characterization Samples
 29 Wythe Avenue - Brooklyn, NY
 RAWP Addendum
 BCP Site No. C224262

CLIENT SAMPLE ID	NY-UNRES	Units	N2 27-30	N2 30-33	N3 18-21	N3 21-24
SAMPLING DATE			01-DEC-23	01-DEC-23	01-DEC-23	01-DEC-23
LAB SAMPLE ID			L2371118-09	L2371118-10	L2371118-11	L2371118-12
			Qual	Qual	Qual	Qual
Semivolatile Organics by GC/MS						
Benzo(a)pyrene	1	mg/kg	ND	ND	11	71
Benzo(b)fluoranthene	1	mg/kg	ND	ND	4	20
Benzo(ghi)perylene	100	mg/kg	ND	ND	8.5	49
Benzo(k)fluoranthene	0.8	mg/kg	ND	ND	0.33	2
Benzoic Acid	NS	mg/kg	ND	ND	ND	ND
Biphenyl	NS	mg/kg	ND	ND	ND	ND
Bis(2-chloroethoxy)methane	NS	mg/kg	ND	ND	ND	ND
Bis(2-chloroethyl)ether	NS	mg/kg	ND	ND	ND	ND
Bis(2-chloroisopropyl)ether	NS	mg/kg	ND	ND	ND	ND
Bis(2-ethylhexyl)phthalate	NS	mg/kg	ND	ND	ND	ND
Butyl benzyl phthalate	NS	mg/kg	ND	ND	ND	ND
Caprolactam	NS	mg/kg	ND	ND	ND	ND
Carbazole	NS	mg/kg	ND	ND	ND	ND
Chrysene	1	mg/kg	ND	0.02 J	9.8	47
Di-n-butylphthalate	NS	mg/kg	ND	ND	ND	ND
Di-n-octylphthalate	NS	mg/kg	ND	ND	ND	ND
Dibenzo(a,h)anthracene	0.33	mg/kg	ND	ND	2	13
Dibenzofuran	7	mg/kg	ND	ND	ND	ND
Diethyl phthalate	NS	mg/kg	ND	ND	ND	ND
Dimethyl phthalate	NS	mg/kg	ND	ND	ND	ND
Fluoranthene	100	mg/kg	ND	ND	1.1	4.4
Fluorene	30	mg/kg	ND	ND	0.12 J	0.45 J
Hexachlorobenzene	0.33	mg/kg	ND	ND	ND	ND
Hexachlorobutadiene	NS	mg/kg	ND	ND	ND	ND
Hexachlorocyclopentadiene	NS	mg/kg	ND	ND	ND	ND
Hexachloroethane	NS	mg/kg	ND	ND	ND	ND
Indeno(1,2,3-cd)pyrene	0.5	mg/kg	ND	ND	1.6	9.9
Isophorone	NS	mg/kg	ND	ND	ND	ND
n-Nitrosodi-n-propylamine	NS	mg/kg	ND	ND	ND	ND
n-Nitrosodimethylamine	NS	mg/kg	ND	ND	ND	ND
Naphthalene	12	mg/kg	ND	ND	0.34 J	1.8 J
NDPA/DPA	NS	mg/kg	ND	ND	ND	ND
Nitrobenzene	NS	mg/kg	ND	ND	ND	ND
p-Chloro-m-cresol	NS	mg/kg	ND	ND	ND	ND
Pentachlorophenol	0.8	mg/kg	ND	ND	ND	ND
Phenanthrene	100	mg/kg	ND	ND	1.5	6.2
Phenol	0.33	mg/kg	ND	ND	ND	ND
Pyrene	100	mg/kg	ND	ND	3.9	28

Table 2. Semivolatile Organic Compounds in Deep Soil Characterization Samples
 29 Wythe Avenue - Brooklyn, NY
 RAWP Addendum
 BCP Site No. C224262

CLIENT SAMPLE ID	NY-UNRES	Units	N2 27-30	N2 30-33	N3 18-21	N3 21-24
SAMPLING DATE			01-DEC-23	01-DEC-23	01-DEC-23	01-DEC-23
LAB SAMPLE ID			L2371118-09	L2371118-10	L2371118-11	L2371118-12
			Qual	Qual	Qual	Qual
Semivolatile Organics by GC/MS						

Notes:

Bold and shaded yellow value indicates concentration exceeds NY-UNRES SCOs

NY-UNRES = 6 NYCRR Part 375 Unrestricted Use Soil Cleanup Objectives

J = Estimated value

ND = Not detected

NS = No standard

Table 2. Semivolatile Organic Compounds in Deep Soil Characterization Samples
 29 Wythe Avenue - Brooklyn, NY
 RAWP Addendum
 BCP Site No. C224262

CLIENT SAMPLE ID	NY-UNRES	Units	N3 24-27	N3 27-30	N3 30-33
SAMPLING DATE			01-DEC-23	01-DEC-23	01-DEC-23
LAB SAMPLE ID			L2371118-13	L2371118-14	L2371118-15
			Qual	Qual	Qual
Semivolatile Organics by GC/MS					
1,2,4,5-Tetrachlorobenzene	NS	mg/kg	ND	ND	ND
1,2,4-Trichlorobenzene	NS	mg/kg	ND	ND	ND
1,2-Dichlorobenzene	1.1	mg/kg	ND	ND	ND
1,3-Dichlorobenzene	2.4	mg/kg	ND	ND	ND
1,4-Dichlorobenzene	1.8	mg/kg	ND	ND	ND
2,3,4,6-Tetrachlorophenol	NS	mg/kg	ND	ND	ND
2,4,5-Trichlorophenol	NS	mg/kg	ND	ND	ND
2,4,6-Trichlorophenol	NS	mg/kg	ND	ND	ND
2,4-Dichlorophenol	NS	mg/kg	ND	ND	ND
2,4-Dimethylphenol	NS	mg/kg	ND	ND	ND
2,4-Dinitrophenol	NS	mg/kg	ND	ND	ND
2,4-Dinitrotoluene	NS	mg/kg	ND	ND	ND
2,6-Dinitrotoluene	NS	mg/kg	ND	ND	ND
2-Chloronaphthalene	NS	mg/kg	ND	ND	ND
2-Chlorophenol	NS	mg/kg	ND	ND	ND
2-Methylnaphthalene	NS	mg/kg	3.4	ND	ND
2-Methylphenol	0.33	mg/kg	ND	ND	ND
2-Nitroaniline	NS	mg/kg	ND	ND	ND
2-Nitrophenol	NS	mg/kg	ND	ND	ND
3,3'-Dichlorobenzidine	NS	mg/kg	ND	ND	ND
3-Methylphenol/4-Methylphenol	0.33	mg/kg	ND	ND	ND
3-Nitroaniline	NS	mg/kg	ND	ND	ND
4,6-Dinitro-o-cresol	NS	mg/kg	ND	ND	ND
4-Bromophenyl phenyl ether	NS	mg/kg	ND	ND	ND
4-Chloroaniline	NS	mg/kg	ND	ND	ND
4-Chlorophenyl phenyl ether	NS	mg/kg	ND	ND	ND
4-Nitroaniline	NS	mg/kg	ND	ND	ND
4-Nitrophenol	NS	mg/kg	ND	ND	ND
Acenaphthene	20	mg/kg	ND	ND	ND
Acenaphthylene	100	mg/kg	ND	ND	ND
Acetophenone	NS	mg/kg	ND	ND	ND
Aniline	NS	mg/kg	ND	ND	ND
Anthracene	100	mg/kg	1.3	ND	ND
Atrazine	NS	mg/kg	ND	ND	ND
Azobenzene	NS	mg/kg	ND	ND	ND
Benzaldehyde	NS	mg/kg	ND	ND	ND
Benzidine	NS	mg/kg	ND	ND	ND
Benzo(a)anthracene	1	mg/kg	30	0.04 J	0.032 J

Table 2. Semivolatile Organic Compounds in Deep Soil Characterization Samples
 29 Wythe Avenue - Brooklyn, NY
 RAWP Addendum
 BCP Site No. C224262

CLIENT SAMPLE ID	NY-UNRES	Units	N3 24-27	N3 27-30	N3 30-33
SAMPLING DATE			01-DEC-23	01-DEC-23	01-DEC-23
LAB SAMPLE ID			L2371118-13	L2371118-14	L2371118-15
			Qual	Qual	Qual
Semivolatile Organics by GC/MS					
Benzo(a)pyrene	1	mg/kg	66	0.073 J	0.052 J
Benzo(b)fluoranthene	1	mg/kg	20	0.026 J	0.023 J
Benzo(ghi)perylene	100	mg/kg	52	0.046 J	0.037 J
Benzo(k)fluoranthene	0.8	mg/kg	1.7	ND	ND
Benzoic Acid	NS	mg/kg	ND	ND	ND
Biphenyl	NS	mg/kg	ND	ND	ND
Bis(2-chloroethoxy)methane	NS	mg/kg	ND	ND	ND
Bis(2-chloroethyl)ether	NS	mg/kg	ND	ND	ND
Bis(2-chloroisopropyl)ether	NS	mg/kg	ND	ND	ND
Bis(2-ethylhexyl)phthalate	NS	mg/kg	ND	ND	ND
Butyl benzyl phthalate	NS	mg/kg	ND	ND	ND
Caprolactam	NS	mg/kg	ND	ND	ND
Carbazole	NS	mg/kg	ND	ND	ND
Chrysene	1	mg/kg	45	0.054 J	0.044 J
Di-n-butylphthalate	NS	mg/kg	ND	ND	ND
Di-n-octylphthalate	NS	mg/kg	ND	ND	ND
Dibenzo(a,h)anthracene	0.33	mg/kg	11	ND	ND
Dibenzofuran	7	mg/kg	ND	ND	ND
Diethyl phthalate	NS	mg/kg	ND	ND	ND
Dimethyl phthalate	NS	mg/kg	ND	ND	ND
Fluoranthene	100	mg/kg	3.5	ND	ND
Fluorene	30	mg/kg	0.3 J	ND	ND
Hexachlorobenzene	0.33	mg/kg	ND	ND	ND
Hexachlorobutadiene	NS	mg/kg	ND	ND	ND
Hexachlorocyclopentadiene	NS	mg/kg	ND	ND	ND
Hexachloroethane	NS	mg/kg	ND	ND	ND
Indeno(1,2,3-cd)pyrene	0.5	mg/kg	9.3	ND	ND
Isophorone	NS	mg/kg	ND	ND	ND
n-Nitrosodi-n-propylamine	NS	mg/kg	ND	ND	ND
n-Nitrosodimethylamine	NS	mg/kg	ND	ND	ND
Naphthalene	12	mg/kg	1.7 J	ND	ND
NDPA/DPA	NS	mg/kg	ND	ND	ND
Nitrobenzene	NS	mg/kg	ND	ND	ND
p-Chloro-m-cresol	NS	mg/kg	ND	ND	ND
Pentachlorophenol	0.8	mg/kg	ND	ND	ND
Phenanthrene	100	mg/kg	5.5	0.017 J	0.033 J
Phenol	0.33	mg/kg	ND	ND	ND
Pyrene	100	mg/kg	25	0.035 J	0.032 J

Table 2. Semivolatile Organic Compounds in Deep Soil Characterization Samples
 29 Wythe Avenue - Brooklyn, NY
 RAWP Addendum
 BCP Site No. C224262

CLIENT SAMPLE ID	NY-UNRES	Units	N3 24-27	N3 27-30	N3 30-33
SAMPLING DATE			01-DEC-23	01-DEC-23	01-DEC-23
LAB SAMPLE ID			L2371118-13	L2371118-14	L2371118-15
			Qual	Qual	Qual
Semivolatile Organics by GC/MS					

Notes:

Bold and shaded yellow value indicates concentration exceeds NY-UNRES SCOs

NY-UNRES = 6 NYCRR Part 375 Unrestricted Use Soil

Cleanup Objectives

J = Estimated value

ND = Not detected

NS = No standard

Table 3. Metals in Deep Soil Characterization Samples
 29 Wythe Avenue - Brooklyn, NY
 RAWP Addendum
 BCP Site No. C224262

CLIENT SAMPLE ID	NY-UNRES	Units	N1 18-21	N1 21-24	N1 24-27	N1 27-30	N1 30-33	N2 18-21	N2 21-24	N2 24-27	N2 27-30	N2 30-33	N3 18-21	N3 21-24	
SAMPLING DATE			01-DEC-23	01-DEC-23	01-DEC-23	01-DEC-23	01-DEC-23	01-DEC-23	01-DEC-23						
LAB SAMPLE ID			L2371118-01	L2371118-02	L2371118-03	L2371118-04	L2371118-05	L2371118-06	L2371118-07	L2371118-08	L2371118-09	L2371118-10	L2371118-11	L2371118-12	
			Qual	Qual	Qual	Qual	Qual	Qual							
Total Metals															
Aluminum, Total	NS	mg/kg	6940	5660	9720	3150	4030	4890	5950	6420	4460	6280	3770	4040	
Antimony, Total	NS	mg/kg	ND	ND	ND	ND	ND	0.616 J	0.396 J	ND	ND	0.351 J	3.53 J	0.665 J	
Arsenic, Total	13	mg/kg	1.7	2.85	3.53	2.85	2.86	3.74	3.94	4.28	1.34	1.85	4.19	5.71	
Barium, Total	350	mg/kg	46.3	36.3	56.8	111	33	75.9	67.2	31.3	41.4	38.5	56.1	48.5	
Beryllium, Total	7.2	mg/kg	0.564	0.506	1.15	0.316 J	0.442 J	0.495	0.538	0.48	0.517	0.658	0.333 J	0.246 J	
Cadmium, Total	2.5	mg/kg	ND	ND	ND	ND	ND	ND							
Calcium, Total	NS	mg/kg	1280	480	1420	832	1080	2220	1540	1980	2640	25300	1320	1780	
Chromium, Total	NS	mg/kg	14.7	14.7	31.7	8.61	11	13.4	13.7	14	12.6	15.1	11.1	8.6	
Cobalt, Total	NS	mg/kg	5.67	6.37	8.56	5.22	5.89	6.19	7.12	5.73	5.86	6.54	4.61	3.13	
Copper, Total	50	mg/kg	15.1	11.6	27	7.22	13.1	62.6	60.9	7.74	12.2	13.5	35.6	22.4	
Iron, Total	NS	mg/kg	15000	16900	44800	12100	15000	14500	17700	14100	14300	16900	22700	9590	
Lead, Total	63	mg/kg	5.58	5.37	9.93	3.9 J	5.48	226	161	11.5	4.88	5.61	102	231	
Magnesium, Total	NS	mg/kg	2350	1930	2780	1480	1980	1920	2070	2580	3330	4410	1260	1500	
Manganese, Total	1600	mg/kg	297	405	1020	617	247	294	226	132	229	281	347	140	
Mercury, Total	0.18	mg/kg	ND	ND	ND	ND	ND	0.125	0.216	ND	ND	ND	0.167	0.494	
Nickel, Total	30	mg/kg	10.7	13.3	17	8.92	12.3	11.7	12.3	11.4	11.4	11.4	12.2	8.52	
Potassium, Total	NS	mg/kg	1270	804	1510	649	946	880	835	879	1370	1360	673	661	
Selenium, Total	3.9	mg/kg	ND	ND	ND	ND	ND	ND							
Silver, Total	2	mg/kg	ND	ND	ND	ND	ND	ND							
Sodium, Total	NS	mg/kg	146 J	132 J	205 J	128 J	110 J	201	199	252	119 J	234	102 J	97.8 J	
Thallium, Total	NS	mg/kg	0.299 J	ND	0.704 J	ND	ND	ND	ND	ND	ND	0.334 J	0.283 J	ND	
Vanadium, Total	NS	mg/kg	22	20.9	55.4	14.5	20.1	20.9	20.7	17.5	18.8	23.3	15.1	10.9	
Zinc, Total	109	mg/kg	35	27	56.5	21.2	28.2	55.2	49.2	33	32.7	38.3	49.4	38.8	
TCLP Metals by EPA 1311															
Arsenic, TCLP	NS	mg/l	ND	ND	ND	ND	ND	0.0523 J							
Barium, TCLP	NS	mg/l	0.324 J	0.21 J	0.124 J	0.511	0.343 J	0.658	0.612	0.252 J	0.35 J	0.607	0.317 J	0.207 J	
Cadmium, TCLP	NS	mg/l	ND	ND	ND	ND	ND	ND							
Chromium, TCLP	NS	mg/l	ND	ND	ND	ND	ND	ND							
Copper, TCLP	NS	mg/l	ND	ND	ND	ND	ND	0.052 J	0.0325 J	ND	ND	ND	ND	ND	
Lead, TCLP	NS	mg/l	ND	ND	ND	ND	ND	0.531	1.44	ND	ND	ND	0.287 J	0.757	
Mercury, TCLP	NS	mg/l	0.0006 J	0.0006 J	0.0007 J	0.0009 J	0.001 J	0.0005 J	0.0005 J	0.0005 J	0.0005 J	0.0006 J	ND	ND	
Nickel, TCLP	NS	mg/l	0.027 J	0.0369 J	ND	ND	ND	ND	0.0257 J	ND	0.0322 J	ND	0.0475 J	0.0702 J	
Selenium, TCLP	NS	mg/l	ND	ND	0.0385 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	
Silver, TCLP	NS	mg/l	ND	ND	ND	ND	ND	ND							
Zinc, TCLP	NS	mg/l	0.115 J	0.176 J	0.0664 J	0.0592 J	0.0238 J	0.496 J	1.66	0.0493 J	0.0476 J	0.0226 J	0.786	0.581	

Notes:

Bold and shaded yellow value indicates concentration exceeds NY-UNRES SCOs

NY-UNRES = 6 NYCRR Part 375 Unrestricted Use Soil Cleanup Objectives

J = Estimated value

ND = Not detected

NS = No standard

Table 3. Metals in Deep Soil Characterization Samples
 29 Wythe Avenue - Brooklyn, NY
 RAWP Addendum
 BCP Site No. C224262

CLIENT SAMPLE ID	NY-UNRES	Units	N3 24-27	N3 27-30	N3 30-33
SAMPLING DATE			01-DEC-23	01-DEC-23	01-DEC-23
LAB SAMPLE ID			L2371118-13	L2371118-14	L2371118-15
			Qual	Qual	Qual
Total Metals					
Aluminum, Total	NS	mg/kg	5300	4930	4990
Antimony, Total	NS	mg/kg	0.909 J	ND	ND
Arsenic, Total	13	mg/kg	6.09	2.44	2.65
Barium, Total	350	mg/kg	44	54.4	35.2
Beryllium, Total	7.2	mg/kg	0.441 J	0.592	0.457
Cadmium, Total	2.5	mg/kg	ND	ND	ND
Calcium, Total	NS	mg/kg	2450	1280	1210
Chromium, Total	NS	mg/kg	12.4	15.1	12.7
Cobalt, Total	NS	mg/kg	6.68	7.09	8.17
Copper, Total	50	mg/kg	31.4	16.5	16.1
Iron, Total	NS	mg/kg	15600	20500	14300
Lead, Total	63	mg/kg	148	8.1	8.92
Magnesium, Total	NS	mg/kg	2000	2540	2360
Manganese, Total	1600	mg/kg	295	382	206
Mercury, Total	0.18	mg/kg	0.253	ND	ND
Nickel, Total	30	mg/kg	12.9	15	19
Potassium, Total	NS	mg/kg	1060	1350	853
Selenium, Total	3.9	mg/kg	ND	ND	ND
Silver, Total	2	mg/kg	ND	ND	ND
Sodium, Total	NS	mg/kg	145 J	113 J	111 J
Thallium, Total	NS	mg/kg	ND	ND	ND
Vanadium, Total	NS	mg/kg	17.8	24.8	21.1
Zinc, Total	109	mg/kg	75.4	39	33.1
TCLP Metals by EPA 1311					
Arsenic, TCLP	NS	mg/l	ND	ND	ND
Barium, TCLP	NS	mg/l	0.137 J	0.334 J	0.462 J
Cadmium, TCLP	NS	mg/l	ND	ND	ND
Chromium, TCLP	NS	mg/l	ND	ND	ND
Copper, TCLP	NS	mg/l	0.0617 J	0.022 J	0.0223 J
Lead, TCLP	NS	mg/l	0.459 J	0.346 J	ND
Mercury, TCLP	NS	mg/l	ND	ND	ND
Nickel, TCLP	NS	mg/l	0.0542 J	0.026 J	0.037 J
Selenium, TCLP	NS	mg/l	ND	ND	ND
Silver, TCLP	NS	mg/l	ND	ND	ND
Zinc, TCLP	NS	mg/l	1.25	0.311 J	0.0334 J

Notes:

Bold and shaded yellow value indicates concentration exceeds NY-UNRES SCOs

NY-UNRES = 6 NYCRR Part 375 Unrestricted Use Soil Cleanup Objectives

J = Estimated value

ND = Not detected

NS = No standard

Table 4. Pesticides, Herbicides, and Polychlorinated Biphenyls in Deep Soil Characterization Samples
 29 Wythe Avenue - Brooklyn, NY
 RAWP Addendum
 BCP Site No. C224262

CLIENT SAMPLE ID	NY-UNRES	Units	N1 18-21	N1 21-24	N1 24-27	N1 27-30	N1 30-33	N2 18-21	N2 21-24	N2 24-27	N2 27-30	N2 30-33	N3 18-21	N3 21-24	
SAMPLING DATE			01-DEC-23	01-DEC-23											
LAB SAMPLE ID			L2371118-01	L2371118-02	L2371118-03	L2371118-04	L2371118-05	L2371118-06	L2371118-07	L2371118-08	L2371118-09	L2371118-10	L2371118-11	L2371118-12	
			Qual												
Chlorinated Herbicides by GC															
2,4,5-T	NS	mg/kg	ND												
2,4,5-TP (Silvex)	3.8	mg/kg	ND												
2,4-D	NS	mg/kg	ND												
Polychlorinated Biphenyls by GC															
Aroclor 1016	0.1	mg/kg	ND												
Aroclor 1221	0.1	mg/kg	ND												
Aroclor 1232	0.1	mg/kg	ND												
Aroclor 1242	0.1	mg/kg	ND												
Aroclor 1248	0.1	mg/kg	ND												
Aroclor 1254	0.1	mg/kg	ND												
Aroclor 1260	0.1	mg/kg	ND												
Aroclor 1262	0.1	mg/kg	ND												
Aroclor 1268	0.1	mg/kg	ND												
PCBs, Total	0.1	mg/kg	ND												
Pesticides by GC															
4,4'-DDD	0.0033	mg/kg	ND												
4,4'-DDE	0.0033	mg/kg	ND												
4,4'-DDT	0.0033	mg/kg	ND												
Aldrin	0.005	mg/kg	ND												
Alpha-BHC	0.02	mg/kg	ND												
Beta-BHC	0.036	mg/kg	ND												
Chlordane	NS	mg/kg	ND												
Delta-BHC	0.04	mg/kg	ND												
Dieldrin	0.005	mg/kg	ND												
Endosulfan I	2.4	mg/kg	ND												
Endosulfan II	2.4	mg/kg	ND												
Endosulfan sulfate	2.4	mg/kg	ND												
Endrin	0.014	mg/kg	ND												
Endrin aldehyde	NS	mg/kg	ND												
Endrin ketone	NS	mg/kg	ND												
Heptachlor	0.042	mg/kg	ND												
Heptachlor epoxide	NS	mg/kg	ND												
Lindane	0.1	mg/kg	ND												
Methoxychlor	NS	mg/kg	ND												
Toxaphene	NS	mg/kg	ND												

Notes:

Bold and shaded yellow value indicates concentration exceeds NY-UNRES SCOs

NY-UNRES = 6 NYCRR Part 375 Unrestricted Use Soil Cleanup Objectives

ND = Not detected

NS = No standard

Table 4. Pesticides, Herbicides, and Polychlorinated Biphenyls in Deep Soil Characterization Samples
 29 Wythe Avenue - Brooklyn, NY
 RAWP Addendum
 BCP Site No. C224262

CLIENT SAMPLE ID	NY-UNRES	Units	N3 24-27	N3 27-30	N3 30-33
SAMPLING DATE			01-DEC-23	01-DEC-23	01-DEC-23
LAB SAMPLE ID			L2371118-13	L2371118-14	L2371118-15
			Qual	Qual	Qual
Chlorinated Herbicides by GC					
2,4,5-T	NS	mg/kg	ND	ND	ND
2,4,5-TP (Silvex)	3.8	mg/kg	ND	ND	ND
2,4-D	NS	mg/kg	ND	ND	ND
Polychlorinated Biphenyls by GC					
Aroclor 1016	0.1	mg/kg	ND	ND	ND
Aroclor 1221	0.1	mg/kg	ND	ND	ND
Aroclor 1232	0.1	mg/kg	ND	ND	ND
Aroclor 1242	0.1	mg/kg	ND	ND	ND
Aroclor 1248	0.1	mg/kg	ND	ND	ND
Aroclor 1254	0.1	mg/kg	ND	ND	ND
Aroclor 1260	0.1	mg/kg	ND	ND	ND
Aroclor 1262	0.1	mg/kg	ND	ND	ND
Aroclor 1268	0.1	mg/kg	ND	ND	ND
PCBs, Total	0.1	mg/kg	ND	ND	ND
Pesticides by GC					
4,4'-DDD	0.0033	mg/kg	ND	ND	ND
4,4'-DDE	0.0033	mg/kg	ND	ND	ND
4,4'-DDT	0.0033	mg/kg	ND	ND	ND
Aldrin	0.005	mg/kg	ND	ND	ND
Alpha-BHC	0.02	mg/kg	ND	ND	ND
Beta-BHC	0.036	mg/kg	ND	ND	ND
Chlordane	NS	mg/kg	ND	ND	ND
Delta-BHC	0.04	mg/kg	ND	ND	ND
Dieldrin	0.005	mg/kg	ND	ND	ND
Endosulfan I	2.4	mg/kg	ND	ND	ND
Endosulfan II	2.4	mg/kg	ND	ND	ND
Endosulfan sulfate	2.4	mg/kg	ND	ND	ND
Endrin	0.014	mg/kg	ND	ND	ND
Endrin aldehyde	NS	mg/kg	ND	ND	ND
Endrin ketone	NS	mg/kg	ND	ND	ND
Heptachlor	0.042	mg/kg	ND	ND	ND
Heptachlor epoxide	NS	mg/kg	ND	ND	ND
Lindane	0.1	mg/kg	ND	ND	ND
Methoxychlor	NS	mg/kg	ND	ND	ND
Toxaphene	NS	mg/kg	ND	ND	ND

Notes:

Bold and shaded yellow value indicates concentration exceeds NY-UNRES SCOs

NY-UNRES = 6 NYCRR Part 375 Unrestricted Use Soil Cleanup Objectives

ND = Not detected

NS = No standard

Table 5. General Chemistry and Total Petroleum Hydrocarbons in Deep Soil Characterization Samples
 29 Wythe Avenue - Brooklyn, NY
 RAWP Addendum
 BCP Site No. C224262

CLIENT SAMPLE ID	NY-UNRES	Units	N1 18-21	N1 21-24	N1 24-27	N1 27-30	N1 30-33	N2 18-21
SAMPLING DATE			01-DEC-23	01-DEC-23	01-DEC-23	01-DEC-23	01-DEC-23	01-DEC-23
LAB SAMPLE ID			L2371118-01	L2371118-02	L2371118-03	L2371118-04	L2371118-05	L2371118-06
			Qual	Qual	Qual	Qual	Qual	Qual
General Chemistry								
Solids, Total	NS	%	85.7	84.2	52.8	89	86.9	85.6
Cyanide, Total	27	mg/kg	ND	ND	ND	ND	ND	ND
pH (H)	NS	SU	7.78	7.79	7.51	7.62	7.65	8.07
Chromium, Hexavalent	1	mg/kg	ND	ND	ND	0.191 J	ND	0.269 J
Cyanide, Reactive	NS	mg/kg	ND	ND	ND	ND	ND	ND
Sulfide, Reactive	NS	mg/kg	ND	ND	ND	ND	ND	ND
Paint Filter Liquid	NS	-	Negative	Negative	Negative	Negative	Negative	Negative
Ignitability of Solids								
Ignitability	NS	-	NI	NI	NI	NI	NI	NI
Petroleum Hydrocarbon Quantitation								
TPH (C10-C36)	NS	mg/kg	1290	35 J	455	7.22 J	6.36 J	449

Notes:

Bold and shaded yellow value indicates concentration exceeds NY-UNRES SCOs

NY-UNRES = 6 NYCRR Part 375 Unrestricted Use Soil Cleanup Objectives

J = Estimated value

NI = Not ignitable

ND = Not detected

NS = No standard

Table 5. General Chemistry and Total Petroleum Hydrocarbons in Deep Soil Characterization Samples
 29 Wythe Avenue - Brooklyn, NY
 RAWP Addendum
 BCP Site No. C224262

CLIENT SAMPLE ID	NY-UNRES	Units	N2 21-24	N2 24-27	N2 27-30	N2 30-33	N3 18-21	N3 21-24
SAMPLING DATE			01-DEC-23	01-DEC-23	01-DEC-23	01-DEC-23	01-DEC-23	01-DEC-23
LAB SAMPLE ID			L2371118-07	L2371118-08	L2371118-09	L2371118-10	L2371118-11	L2371118-12
			Qual	Qual	Qual	Qual	Qual	Qual
General Chemistry								
Solids, Total	NS	%	84.1	85.7	90.1	88.2	88.1	86
Cyanide, Total	27	mg/kg	ND	ND	ND	ND	ND	ND
pH (H)	NS	SU	8.05	8.12	8.2	8.28	8.37	3.7
Chromium, Hexavalent	1	mg/kg	ND	ND	ND	ND	0.261 J	ND
Cyanide, Reactive	NS	mg/kg	ND	ND	ND	ND	ND	ND
Sulfide, Reactive	NS	mg/kg	ND	ND	ND	ND	ND	ND
Paint Filter Liquid	NS	-	Negative	Negative	Negative	Negative	Negative	Negative
Ignitability of Solids								
Ignitability	NS	-	NI	NI	NI	NI	NI	NI
Petroleum Hydrocarbon Quantitation								
TPH (C10-C36)	NS	mg/kg	714	84.1	5.22 J	4.96 J	1070	16500

Notes:

Bold and shaded yellow value indicates concentration exceeds NY-UNRES SCOs

NY-UNRES = 6 NYCRR Part 375 Unrestricted Use Soil Cleanup Objectives

J = Estimated value

NI = Not ignitable

ND = Not detected

NS = No standard

Table 5. General Chemistry and Total Petroleum Hydrocarbons in Deep Soil Characterization Samples
 29 Wythe Avenue - Brooklyn, NY
 RAWP Addendum
 BCP Site No. C224262

CLIENT SAMPLE ID	NY-UNRES	Units	N3 24-27	N3 27-30	N3 30-33
SAMPLING DATE			01-DEC-23	01-DEC-23	01-DEC-23
LAB SAMPLE ID			L2371118-13	L2371118-14	L2371118-15
			Qual	Qual	Qual
General Chemistry					
Solids, Total	NS	%	80.5	81	89.9
Cyanide, Total	27	mg/kg	ND	ND	ND
pH (H)	NS	SU	5.02	7.84	7.79
Chromium, Hexavalent	1	mg/kg	ND	ND	0.245 J
Cyanide, Reactive	NS	mg/kg	ND	ND	ND
Sulfide, Reactive	NS	mg/kg	ND	ND	ND
Paint Filter Liquid	NS	-	Negative	Negative	Negative
Ignitability of Solids					
Ignitability	NS	-	NI	NI	NI
Petroleum Hydrocarbon Quantitation					
TPH (C10-C36)	NS	mg/kg	22700	9.05 J	17.5 J

Notes:

Bold and shaded yellow value indicates concentration exceeds NY-UNRES SCOs

NY-UNRES = 6 NYCRR Part 375 Unrestricted Use Soil Cleanup Objectives

J = Estimated value

NI = Not ignitable

ND = Not detected

NS = No standard

Attachment 1

Laboratory Deliverables



ANALYTICAL REPORT

Lab Number:	L2371118
Client:	Tenen Environmental, LLC 121 West 27th Street Suite 702 New York City, NY 10001
ATTN:	Matthew Carroll
Phone:	(646) 606-2332
Project Name:	29 WYTHE AVE
Project Number:	29 WYTHE AVE
Report Date:	12/11/23

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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), OH (CL108), OR (MA-1316), PA (68-03671), RI (LAO00065), TX (T104704476), VT (VT-0935), VA (460195), USDA (Permit #525-23-122-91930).

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



Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

Alpha Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L2371118-01	N1 18-21	SOIL	29 WYTHE AVE, BROOKLYN, NY	12/01/23 10:00	12/01/23
L2371118-02	N1 21-24	SOIL	29 WYTHE AVE, BROOKLYN, NY	12/01/23 10:10	12/01/23
L2371118-03	N1 24-27	SOIL	29 WYTHE AVE, BROOKLYN, NY	12/01/23 10:20	12/01/23
L2371118-04	N1 27-30	SOIL	29 WYTHE AVE, BROOKLYN, NY	12/01/23 10:30	12/01/23
L2371118-05	N1 30-33	SOIL	29 WYTHE AVE, BROOKLYN, NY	12/01/23 10:40	12/01/23
L2371118-06	N2 18-21	SOIL	29 WYTHE AVE, BROOKLYN, NY	12/01/23 09:00	12/01/23
L2371118-07	N2 21-24	SOIL	29 WYTHE AVE, BROOKLYN, NY	12/01/23 09:10	12/01/23
L2371118-08	N2 26-27	SOIL	29 WYTHE AVE, BROOKLYN, NY	12/01/23 09:20	12/01/23
L2371118-09	N2 27-30	SOIL	29 WYTHE AVE, BROOKLYN, NY	12/01/23 09:30	12/01/23
L2371118-10	N2 30-33	SOIL	29 WYTHE AVE, BROOKLYN, NY	12/01/23 09:40	12/01/23
L2371118-11	N3 18-21	SOIL	29 WYTHE AVE, BROOKLYN, NY	12/01/23 11:00	12/01/23
L2371118-12	N3 21-24	SOIL	29 WYTHE AVE, BROOKLYN, NY	12/01/23 11:10	12/01/23
L2371118-13	N3 24-27	SOIL	29 WYTHE AVE, BROOKLYN, NY	12/01/23 11:20	12/01/23
L2371118-14	N3 27-30	SOIL	29 WYTHE AVE, BROOKLYN, NY	12/01/23 11:30	12/01/23
L2371118-15	N3 30-33	SOIL	29 WYTHE AVE, BROOKLYN, NY	12/01/23 11:40	12/01/23

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

Case Narrative

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

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

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

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

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

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

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

Case Narrative (continued)

Report Submission

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

Volatile Organics

L2371118-01 and -02: The sample was analyzed as a High Level Methanol based upon screen results. The sample was then analyzed as a Low Level in order to achieve lower reporting limits. The results of both analyses are reported. Differences were noted between the results of the analyses which have been attributed to vial discrepancies.

L2371118-01: The surrogate recovery is outside the acceptance criteria for 4-bromofluorobenzene (171%); however, the sample was not re-analyzed due to coelution with an obvious interference. A copy of the chromatogram is included as an attachment to this report.

L2371118-02: The surrogate recovery is outside the acceptance criteria for 4-bromofluorobenzene (199%); however, the sample was not re-analyzed due to coelution with an obvious interference. A copy of the chromatogram is included as an attachment to this report.

L2371118-06D: The surrogate recovery is outside the acceptance criteria for 4-bromofluorobenzene (138%); however, the sample was not re-analyzed due to coelution with an obvious interference. A copy of the chromatogram is included as an attachment to this report.

L2371118-07D: The surrogate recovery is outside the acceptance criteria for 4-bromofluorobenzene (144%); however, the sample was not re-analyzed due to coelution with an obvious interference. A copy of the chromatogram is included as an attachment to this report.

L2371118-13D: The 2-butanone result should be considered estimated due to co-elution with a non-target compound.

Semivolatile Organics

L2371118-11D and -12D: The sample has elevated detection limits due to the dilution required by the sample matrix.

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

Case Narrative (continued)

L2371118-12D: The surrogate recoveries are below the acceptance criteria for 2-fluorophenol (0%), phenol-d6 (0%), nitrobenzene-d5 (0%), 2-fluorobiphenyl (0%), 2,4,6-tribromophenol (0%), and 4-terphenyl-d14 (0%) due to the dilution required to quantitate the sample. Re-extraction was not required; therefore, the results of the original analysis are reported.

The WG1859078-4 MS recoveries, performed on L2371118-01, are below the acceptance criteria for 2,4-dinitrophenol (0%) and benzoic acid (0%); however, they have been identified as "difficult" analytes. The results of the associated sample are reported.

Petroleum Hydrocarbon Quantitation

L2371118-12D and -13D: The surrogate recovery is below the acceptance criteria for o-terphenyl (0%) due to the dilution required to quantitate the sample. Re-extraction was not required; therefore, the results of the original analysis are reported.

WG1859082: An MS/MSD was not analyzed because the dilution required by the elevated concentrations of non-target compounds present in the native sample would have caused the spike compounds to be diluted below the range of calibration.

Pesticides

L2371118-08: The internal standard (IS) response for 1-bromo-2-nitrobenzene (1132%) was above the acceptance criteria on column A; however, the sample was not re-analyzed due to obvious interferences. The surrogate recoveries are outside the method acceptance criteria for 2,4,5,6-tetrachloro-m-xylene (6%) and decachlorobiphenyl (6%) due to interference with the Internal Standard.

Total Metals

L2371118-01 through -15: The sample has elevated detection limits for all elements, with the exception of mercury, due to the dilution required by the sample matrix.

Cyanide, Total

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

Case Narrative (continued)

The WG1859574-2/-3 LCS/LCSD recoveries for cyanide, total (67%/54%), associated with L2371118-01 and -02, are outside our in-house acceptance criteria, but within the vendor-certified acceptance limits. The results of the original analyses are reported.

Hexavalent Chromium

The WG1860996-2 LCS recovery for chromium, hexavalent (69%), associated with L2371118-01 through -10, is outside our in-house acceptance criteria, but within the vendor-certified acceptance limits. The results of the original analyses are reported.

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

Authorized Signature:  Kelly Stenstrom

Title: Technical Director/Representative

Date: 12/11/23

ORGANICS

VOLATILES

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-01
 Client ID: N1 18-21
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 10:00
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8260D
 Analytical Date: 12/04/23 14:19
 Analyst: LAC
 Percent Solids: 86%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 High - Westborough Lab						
Methylene chloride	ND		ug/kg	250	120	1
1,1-Dichloroethane	ND		ug/kg	51	7.4	1
Chloroform	ND		ug/kg	76	7.1	1
Carbon tetrachloride	ND		ug/kg	51	12.	1
1,2-Dichloropropane	ND		ug/kg	51	6.3	1
Dibromochloromethane	ND		ug/kg	51	7.1	1
1,1,2-Trichloroethane	ND		ug/kg	51	14.	1
Tetrachloroethene	ND		ug/kg	25	9.9	1
Chlorobenzene	ND		ug/kg	25	6.4	1
Trichlorofluoromethane	ND		ug/kg	200	35.	1
1,2-Dichloroethane	ND		ug/kg	51	13.	1
1,1,1-Trichloroethane	ND		ug/kg	25	8.5	1
Bromodichloromethane	ND		ug/kg	25	5.5	1
trans-1,3-Dichloropropene	ND		ug/kg	51	14.	1
cis-1,3-Dichloropropene	ND		ug/kg	25	8.0	1
1,3-Dichloropropene, Total	ND		ug/kg	25	8.0	1
1,1-Dichloropropene	ND		ug/kg	25	8.1	1
Bromoform	ND		ug/kg	200	12.	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	25	8.4	1
Benzene	ND		ug/kg	25	8.4	1
Toluene	ND		ug/kg	51	28.	1
Ethylbenzene	ND		ug/kg	51	7.2	1
Chloromethane	ND		ug/kg	200	47.	1
Bromomethane	39	J	ug/kg	100	29.	1
Vinyl chloride	ND		ug/kg	51	17.	1
Chloroethane	ND		ug/kg	100	23.	1
1,1-Dichloroethene	ND		ug/kg	51	12.	1
trans-1,2-Dichloroethene	ND		ug/kg	76	7.0	1

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-01
 Client ID: N1 18-21
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 10:00
 Date Received: 12/01/23
 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	25	7.0	1
1,2-Dichlorobenzene	ND		ug/kg	100	7.3	1
1,3-Dichlorobenzene	ND		ug/kg	100	7.5	1
1,4-Dichlorobenzene	ND		ug/kg	100	8.7	1
Methyl tert butyl ether	ND		ug/kg	100	10.	1
p/m-Xylene	ND		ug/kg	100	28.	1
o-Xylene	ND		ug/kg	51	15.	1
Xylenes, Total	ND		ug/kg	51	15.	1
cis-1,2-Dichloroethene	ND		ug/kg	51	8.9	1
1,2-Dichloroethene, Total	ND		ug/kg	51	7.0	1
Dibromomethane	ND		ug/kg	100	12.	1
Styrene	27	J	ug/kg	51	9.9	1
Dichlorodifluoromethane	ND		ug/kg	510	46.	1
Acetone	ND		ug/kg	510	240	1
Carbon disulfide	ND		ug/kg	510	230	1
2-Butanone	ND		ug/kg	510	110	1
Vinyl acetate	ND		ug/kg	510	110	1
4-Methyl-2-pentanone	ND		ug/kg	510	65.	1
1,2,3-Trichloropropane	ND		ug/kg	100	6.4	1
2-Hexanone	ND		ug/kg	510	60.	1
Bromochloromethane	ND		ug/kg	100	10.	1
2,2-Dichloropropane	ND		ug/kg	100	10.	1
1,2-Dibromoethane	ND		ug/kg	51	14.	1
1,3-Dichloropropane	ND		ug/kg	100	8.5	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	25	6.7	1
Bromobenzene	ND		ug/kg	100	7.4	1
n-Butylbenzene	61		ug/kg	51	8.5	1
sec-Butylbenzene	100		ug/kg	51	7.4	1
tert-Butylbenzene	47	J	ug/kg	100	6.0	1
o-Chlorotoluene	ND		ug/kg	100	9.7	1
p-Chlorotoluene	ND		ug/kg	100	5.5	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	150	51.	1
Hexachlorobutadiene	ND		ug/kg	200	8.6	1
Isopropylbenzene	32	J	ug/kg	51	5.5	1
p-Isopropyltoluene	ND		ug/kg	51	5.5	1
Naphthalene	ND		ug/kg	200	33.	1
Acrylonitrile	ND		ug/kg	200	58.	1

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-01

Date Collected: 12/01/23 10:00

Client ID: N1 18-21

Date Received: 12/01/23

Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 High - Westborough Lab						
Tert-Butyl Alcohol	ND		ug/kg	1000	260	1
n-Propylbenzene	ND		ug/kg	51	8.7	1
1,2,3-Trichlorobenzene	ND		ug/kg	100	16.	1
1,2,4-Trichlorobenzene	ND		ug/kg	100	14.	1
1,3,5-Trimethylbenzene	11	J	ug/kg	100	9.8	1
1,2,4-Trimethylbenzene	20	J	ug/kg	100	17.	1
Methyl Acetate	ND		ug/kg	200	48.	1
Acrolein	ND		ug/kg	1300	280	1
Cyclohexane	150	J	ug/kg	510	28.	1
1,4-Dioxane	ND		ug/kg	4000	1800	1
Freon-113	ND		ug/kg	200	35.	1
p-Diethylbenzene	140		ug/kg	100	9.0	1
p-Ethyltoluene	ND		ug/kg	100	19.	1
1,2,4,5-Tetramethylbenzene	1100		ug/kg	100	9.7	1
Ethyl ether	ND		ug/kg	100	17.	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	250	72.	1
Methyl cyclohexane	420		ug/kg	200	30.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	85		70-130
Toluene-d8	104		70-130
4-Bromofluorobenzene	119		70-130
Dibromofluoromethane	92		70-130

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-01
 Client ID: N1 18-21
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 10:00
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8260D
 Analytical Date: 12/06/23 15:55
 Analyst: LAC
 Percent Solids: 86%

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	0.93	0.13	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	0.46	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	0.93	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	0.93	0.25	1
cis-1,3-Dichloropropene	ND		ug/kg	0.46	0.15	1
1,3-Dichloropropene, Total	ND		ug/kg	0.46	0.15	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	1.5		ug/kg	0.93	0.50	1
Ethylbenzene	ND		ug/kg	0.93	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	0.93	0.31	1
Chloroethane	ND		ug/kg	1.8	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: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-01
 Client ID: N1 18-21
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 10:00
 Date Received: 12/01/23
 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	0.19	1
p/m-Xylene	0.53	J	ug/kg	1.8	0.52	1
o-Xylene	ND		ug/kg	0.93	0.27	1
Xylenes, Total	0.53	J	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	1.8	0.22	1
Styrene	ND		ug/kg	0.93	0.18	1
Dichlorodifluoromethane	ND		ug/kg	9.3	0.85	1
Acetone	14		ug/kg	9.3	4.4	1
Carbon disulfide	ND		ug/kg	9.3	4.2	1
2-Butanone	ND		ug/kg	9.3	2.0	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	1.8	0.12	1
2-Hexanone	ND		ug/kg	9.3	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	0.93	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	3.0		ug/kg	0.93	0.15	1
sec-Butylbenzene	6.4		ug/kg	0.93	0.14	1
tert-Butylbenzene	5.1		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	0.84	J	ug/kg	0.93	0.10	1
p-Isopropyltoluene	ND		ug/kg	0.93	0.10	1
Naphthalene	3.6	J	ug/kg	3.7	0.60	1
Acrylonitrile	ND		ug/kg	3.7	1.1	1

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-01
 Client ID: N1 18-21
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 10:00
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Tert-Butyl Alcohol	ND		ug/kg	18	4.8	1
n-Propylbenzene	ND		ug/kg	0.93	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	0.34	J	ug/kg	1.8	0.18	1
1,2,4-Trimethylbenzene	0.90	J	ug/kg	1.8	0.31	1
Methyl Acetate	ND		ug/kg	3.7	0.88	1
Acrolein	ND		ug/kg	23	5.2	1
Cyclohexane	10		ug/kg	9.3	0.50	1
1,4-Dioxane	ND		ug/kg	74	32.	1
Freon-113	ND		ug/kg	3.7	0.64	1
p-Diethylbenzene	8.0		ug/kg	1.8	0.16	1
p-Ethyltoluene	0.60	J	ug/kg	1.8	0.36	1
1,2,4,5-Tetramethylbenzene	88		ug/kg	1.8	0.18	1
Ethyl ether	ND		ug/kg	1.8	0.32	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	4.6	1.3	1
Methyl cyclohexane	54		ug/kg	3.7	0.56	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	94		70-130
Toluene-d8	130		70-130
4-Bromofluorobenzene	171	Q	70-130
Dibromofluoromethane	96		70-130

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-02
 Client ID: N1 21-24
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 10:10
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8260D
 Analytical Date: 12/04/23 15:41
 Analyst: LAC
 Percent Solids: 84%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 High - Westborough Lab						
Methylene chloride	ND		ug/kg	350	160	1
1,1-Dichloroethane	ND		ug/kg	69	10.	1
Chloroform	ND		ug/kg	100	9.7	1
Carbon tetrachloride	ND		ug/kg	69	16.	1
1,2-Dichloropropane	ND		ug/kg	69	8.7	1
Dibromochloromethane	ND		ug/kg	69	9.7	1
1,1,2-Trichloroethane	ND		ug/kg	69	18.	1
Tetrachloroethene	ND		ug/kg	35	14.	1
Chlorobenzene	ND		ug/kg	35	8.8	1
Trichlorofluoromethane	ND		ug/kg	280	48.	1
1,2-Dichloroethane	ND		ug/kg	69	18.	1
1,1,1-Trichloroethane	ND		ug/kg	35	12.	1
Bromodichloromethane	ND		ug/kg	35	7.6	1
trans-1,3-Dichloropropene	ND		ug/kg	69	19.	1
cis-1,3-Dichloropropene	ND		ug/kg	35	11.	1
1,3-Dichloropropene, Total	ND		ug/kg	35	11.	1
1,1-Dichloropropene	ND		ug/kg	35	11.	1
Bromoform	ND		ug/kg	280	17.	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	35	12.	1
Benzene	ND		ug/kg	35	12.	1
Toluene	70		ug/kg	69	38.	1
Ethylbenzene	ND		ug/kg	69	9.8	1
Chloromethane	ND		ug/kg	280	65.	1
Bromomethane	ND		ug/kg	140	40.	1
Vinyl chloride	ND		ug/kg	69	23.	1
Chloroethane	ND		ug/kg	140	31.	1
1,1-Dichloroethene	ND		ug/kg	69	16.	1
trans-1,2-Dichloroethene	ND		ug/kg	100	9.5	1

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-02
 Client ID: N1 21-24
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 10:10
 Date Received: 12/01/23
 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	35	9.5	1
1,2-Dichlorobenzene	ND		ug/kg	140	10.	1
1,3-Dichlorobenzene	ND		ug/kg	140	10.	1
1,4-Dichlorobenzene	ND		ug/kg	140	12.	1
Methyl tert butyl ether	ND		ug/kg	140	14.	1
p/m-Xylene	61	J	ug/kg	140	39.	1
o-Xylene	ND		ug/kg	69	20.	1
Xylenes, Total	61	J	ug/kg	69	20.	1
cis-1,2-Dichloroethene	ND		ug/kg	69	12.	1
1,2-Dichloroethene, Total	ND		ug/kg	69	9.5	1
Dibromomethane	ND		ug/kg	140	16.	1
Styrene	39	J	ug/kg	69	14.	1
Dichlorodifluoromethane	ND		ug/kg	690	63.	1
Acetone	ND		ug/kg	690	330	1
Carbon disulfide	ND		ug/kg	690	320	1
2-Butanone	ND		ug/kg	690	150	1
Vinyl acetate	ND		ug/kg	690	150	1
4-Methyl-2-pentanone	ND		ug/kg	690	89.	1
1,2,3-Trichloropropane	ND		ug/kg	140	8.8	1
2-Hexanone	ND		ug/kg	690	82.	1
Bromochloromethane	ND		ug/kg	140	14.	1
2,2-Dichloropropane	ND		ug/kg	140	14.	1
1,2-Dibromoethane	ND		ug/kg	69	19.	1
1,3-Dichloropropane	ND		ug/kg	140	12.	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	35	9.2	1
Bromobenzene	ND		ug/kg	140	10.	1
n-Butylbenzene	100		ug/kg	69	12.	1
sec-Butylbenzene	220		ug/kg	69	10.	1
tert-Butylbenzene	60	J	ug/kg	140	8.2	1
o-Chlorotoluene	ND		ug/kg	140	13.	1
p-Chlorotoluene	ND		ug/kg	140	7.5	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	210	69.	1
Hexachlorobutadiene	ND		ug/kg	280	12.	1
Isopropylbenzene	53	J	ug/kg	69	7.6	1
p-Isopropyltoluene	45	J	ug/kg	69	7.6	1
Naphthalene	91	J	ug/kg	280	45.	1
Acrylonitrile	ND		ug/kg	280	80.	1

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-02
 Client ID: N1 21-24
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 10:10
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 High - Westborough Lab						
Tert-Butyl Alcohol	ND		ug/kg	1400	360	1
n-Propylbenzene	18	J	ug/kg	69	12.	1
1,2,3-Trichlorobenzene	ND		ug/kg	140	22.	1
1,2,4-Trichlorobenzene	ND		ug/kg	140	19.	1
1,3,5-Trimethylbenzene	23	J	ug/kg	140	13.	1
1,2,4-Trimethylbenzene	50	J	ug/kg	140	23.	1
Methyl Acetate	190	J	ug/kg	280	66.	1
Acrolein	ND		ug/kg	1700	390	1
Cyclohexane	200	J	ug/kg	690	38.	1
1,4-Dioxane	ND		ug/kg	5500	2400	1
Freon-113	ND		ug/kg	280	48.	1
p-Diethylbenzene	190		ug/kg	140	12.	1
p-Ethyltoluene	29	J	ug/kg	140	27.	1
1,2,4,5-Tetramethylbenzene	1400		ug/kg	140	13.	1
Ethyl ether	ND		ug/kg	140	24.	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	350	98.	1
Methyl cyclohexane	340		ug/kg	280	42.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	91		70-130
Toluene-d8	101		70-130
4-Bromofluorobenzene	115		70-130
Dibromofluoromethane	93		70-130

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-02
 Client ID: N1 21-24
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 10:10
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8260D
 Analytical Date: 12/06/23 16:22
 Analyst: LAC
 Percent Solids: 84%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	3.7	1.7	1
1,1-Dichloroethane	ND		ug/kg	0.75	0.11	1
Chloroform	ND		ug/kg	1.1	0.10	1
Carbon tetrachloride	ND		ug/kg	0.75	0.17	1
1,2-Dichloropropane	ND		ug/kg	0.75	0.09	1
Dibromochloromethane	ND		ug/kg	0.75	0.10	1
1,1,2-Trichloroethane	ND		ug/kg	0.75	0.20	1
Tetrachloroethene	ND		ug/kg	0.37	0.15	1
Chlorobenzene	ND		ug/kg	0.37	0.10	1
Trichlorofluoromethane	ND		ug/kg	3.0	0.52	1
1,2-Dichloroethane	ND		ug/kg	0.75	0.19	1
1,1,1-Trichloroethane	ND		ug/kg	0.37	0.12	1
Bromodichloromethane	ND		ug/kg	0.37	0.08	1
trans-1,3-Dichloropropene	ND		ug/kg	0.75	0.20	1
cis-1,3-Dichloropropene	ND		ug/kg	0.37	0.12	1
1,3-Dichloropropene, Total	ND		ug/kg	0.37	0.12	1
1,1-Dichloropropene	ND		ug/kg	0.37	0.12	1
Bromoform	ND		ug/kg	3.0	0.18	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.37	0.12	1
Benzene	ND		ug/kg	0.37	0.12	1
Toluene	1.1		ug/kg	0.75	0.40	1
Ethylbenzene	ND		ug/kg	0.75	0.10	1
Chloromethane	ND		ug/kg	3.0	0.70	1
Bromomethane	ND		ug/kg	1.5	0.43	1
Vinyl chloride	ND		ug/kg	0.75	0.25	1
Chloroethane	ND		ug/kg	1.5	0.34	1
1,1-Dichloroethene	ND		ug/kg	0.75	0.18	1
trans-1,2-Dichloroethene	ND		ug/kg	1.1	0.10	1

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-02
 Client ID: N1 21-24
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 10:10
 Date Received: 12/01/23
 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	0.37	0.10	1
1,2-Dichlorobenzene	ND		ug/kg	1.5	0.11	1
1,3-Dichlorobenzene	ND		ug/kg	1.5	0.11	1
1,4-Dichlorobenzene	ND		ug/kg	1.5	0.13	1
Methyl tert butyl ether	ND		ug/kg	1.5	0.15	1
p/m-Xylene	0.64	J	ug/kg	1.5	0.42	1
o-Xylene	0.25	J	ug/kg	0.75	0.22	1
Xylenes, Total	0.89	J	ug/kg	0.75	0.22	1
cis-1,2-Dichloroethene	ND		ug/kg	0.75	0.13	1
1,2-Dichloroethene, Total	ND		ug/kg	0.75	0.10	1
Dibromomethane	ND		ug/kg	1.5	0.18	1
Styrene	0.37	J	ug/kg	0.75	0.15	1
Dichlorodifluoromethane	ND		ug/kg	7.5	0.68	1
Acetone	21		ug/kg	7.5	3.6	1
Carbon disulfide	ND		ug/kg	7.5	3.4	1
2-Butanone	ND		ug/kg	7.5	1.6	1
Vinyl acetate	ND		ug/kg	7.5	1.6	1
4-Methyl-2-pentanone	ND		ug/kg	7.5	0.96	1
1,2,3-Trichloropropane	ND		ug/kg	1.5	0.10	1
2-Hexanone	ND		ug/kg	7.5	0.88	1
Bromochloromethane	ND		ug/kg	1.5	0.15	1
2,2-Dichloropropane	ND		ug/kg	1.5	0.15	1
1,2-Dibromoethane	ND		ug/kg	0.75	0.21	1
1,3-Dichloropropane	ND		ug/kg	1.5	0.12	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.37	0.10	1
Bromobenzene	ND		ug/kg	1.5	0.11	1
n-Butylbenzene	3.6		ug/kg	0.75	0.12	1
sec-Butylbenzene	10		ug/kg	0.75	0.11	1
tert-Butylbenzene	6.5		ug/kg	1.5	0.09	1
o-Chlorotoluene	ND		ug/kg	1.5	0.14	1
p-Chlorotoluene	ND		ug/kg	1.5	0.08	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	2.2	0.74	1
Hexachlorobutadiene	ND		ug/kg	3.0	0.13	1
Isopropylbenzene	1.2		ug/kg	0.75	0.08	1
p-Isopropyltoluene	ND		ug/kg	0.75	0.08	1
Naphthalene	3.7		ug/kg	3.0	0.48	1
Acrylonitrile	ND		ug/kg	3.0	0.86	1

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-02
 Client ID: N1 21-24
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 10:10
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatiles Organics by EPA 5035 Low - Westborough Lab						
Tert-Butyl Alcohol	ND		ug/kg	15	3.8	1
n-Propylbenzene	ND		ug/kg	0.75	0.13	1
1,2,3-Trichlorobenzene	ND		ug/kg	1.5	0.24	1
1,2,4-Trichlorobenzene	ND		ug/kg	1.5	0.20	1
1,3,5-Trimethylbenzene	0.24	J	ug/kg	1.5	0.14	1
1,2,4-Trimethylbenzene	0.50	J	ug/kg	1.5	0.25	1
Methyl Acetate	ND		ug/kg	3.0	0.71	1
Acrolein	ND		ug/kg	19	4.2	1
Cyclohexane	6.1	J	ug/kg	7.5	0.41	1
1,4-Dioxane	ND		ug/kg	60	26.	1
Freon-113	ND		ug/kg	3.0	0.52	1
p-Diethylbenzene	10		ug/kg	1.5	0.13	1
p-Ethyltoluene	0.40	J	ug/kg	1.5	0.29	1
1,2,4,5-Tetramethylbenzene	110		ug/kg	1.5	0.14	1
Ethyl ether	ND		ug/kg	1.5	0.25	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	3.7	1.1	1
Methyl cyclohexane	55		ug/kg	3.0	0.45	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	90		70-130
Toluene-d8	112		70-130
4-Bromofluorobenzene	199	Q	70-130
Dibromofluoromethane	94		70-130

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-03
 Client ID: N1 24-27
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 10:20
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8260D
 Analytical Date: 12/04/23 16:08
 Analyst: LAC
 Percent Solids: 53%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	10	4.8	1
1,1-Dichloroethane	ND		ug/kg	2.1	0.30	1
Chloroform	ND		ug/kg	3.1	0.29	1
Carbon tetrachloride	ND		ug/kg	2.1	0.48	1
1,2-Dichloropropane	ND		ug/kg	2.1	0.26	1
Dibromochloromethane	ND		ug/kg	2.1	0.29	1
1,1,2-Trichloroethane	ND		ug/kg	2.1	0.55	1
Tetrachloroethene	ND		ug/kg	1.0	0.41	1
Chlorobenzene	ND		ug/kg	1.0	0.26	1
Trichlorofluoromethane	ND		ug/kg	8.3	1.4	1
1,2-Dichloroethane	ND		ug/kg	2.1	0.53	1
1,1,1-Trichloroethane	ND		ug/kg	1.0	0.35	1
Bromodichloromethane	ND		ug/kg	1.0	0.23	1
trans-1,3-Dichloropropene	ND		ug/kg	2.1	0.57	1
cis-1,3-Dichloropropene	ND		ug/kg	1.0	0.33	1
1,3-Dichloropropene, Total	ND		ug/kg	1.0	0.33	1
1,1-Dichloropropene	ND		ug/kg	1.0	0.33	1
Bromoform	ND		ug/kg	8.3	0.51	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.0	0.34	1
Benzene	ND		ug/kg	1.0	0.34	1
Toluene	7.1		ug/kg	2.1	1.1	1
Ethylbenzene	ND		ug/kg	2.1	0.29	1
Chloromethane	ND		ug/kg	8.3	1.9	1
Bromomethane	ND		ug/kg	4.2	1.2	1
Vinyl chloride	ND		ug/kg	2.1	0.70	1
Chloroethane	ND		ug/kg	4.2	0.94	1
1,1-Dichloroethene	ND		ug/kg	2.1	0.49	1
trans-1,2-Dichloroethene	ND		ug/kg	3.1	0.28	1

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-03
 Client ID: N1 24-27
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 10:20
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	1.0	0.28	1
1,2-Dichlorobenzene	ND		ug/kg	4.2	0.30	1
1,3-Dichlorobenzene	ND		ug/kg	4.2	0.31	1
1,4-Dichlorobenzene	ND		ug/kg	4.2	0.36	1
Methyl tert butyl ether	ND		ug/kg	4.2	0.42	1
p/m-Xylene	ND		ug/kg	4.2	1.2	1
o-Xylene	ND		ug/kg	2.1	0.60	1
Xylenes, Total	ND		ug/kg	2.1	0.60	1
cis-1,2-Dichloroethene	ND		ug/kg	2.1	0.36	1
1,2-Dichloroethene, Total	ND		ug/kg	2.1	0.28	1
Dibromomethane	ND		ug/kg	4.2	0.49	1
Styrene	ND		ug/kg	2.1	0.41	1
Dichlorodifluoromethane	ND		ug/kg	21	1.9	1
Acetone	45		ug/kg	21	10.	1
Carbon disulfide	ND		ug/kg	21	9.4	1
2-Butanone	24		ug/kg	21	4.6	1
Vinyl acetate	ND		ug/kg	21	4.5	1
4-Methyl-2-pentanone	ND		ug/kg	21	2.6	1
1,2,3-Trichloropropane	ND		ug/kg	4.2	0.26	1
2-Hexanone	ND		ug/kg	21	2.4	1
Bromochloromethane	ND		ug/kg	4.2	0.42	1
2,2-Dichloropropane	ND		ug/kg	4.2	0.42	1
1,2-Dibromoethane	ND		ug/kg	2.1	0.58	1
1,3-Dichloropropane	ND		ug/kg	4.2	0.35	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.0	0.27	1
Bromobenzene	ND		ug/kg	4.2	0.30	1
n-Butylbenzene	1.5	J	ug/kg	2.1	0.35	1
sec-Butylbenzene	1.6	J	ug/kg	2.1	0.30	1
tert-Butylbenzene	0.48	J	ug/kg	4.2	0.24	1
o-Chlorotoluene	ND		ug/kg	4.2	0.40	1
p-Chlorotoluene	ND		ug/kg	4.2	0.22	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	6.2	2.1	1
Hexachlorobutadiene	ND		ug/kg	8.3	0.35	1
Isopropylbenzene	1.6	J	ug/kg	2.1	0.23	1
p-Isopropyltoluene	ND		ug/kg	2.1	0.23	1
Naphthalene	ND		ug/kg	8.3	1.3	1
Acrylonitrile	ND		ug/kg	8.3	2.4	1

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-03
 Client ID: N1 24-27
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 10:20
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Tert-Butyl Alcohol	ND		ug/kg	42	11.	1
n-Propylbenzene	ND		ug/kg	2.1	0.36	1
1,2,3-Trichlorobenzene	ND		ug/kg	4.2	0.67	1
1,2,4-Trichlorobenzene	ND		ug/kg	4.2	0.56	1
1,3,5-Trimethylbenzene	2.0	J	ug/kg	4.2	0.40	1
1,2,4-Trimethylbenzene	1.1	J	ug/kg	4.2	0.69	1
Methyl Acetate	ND		ug/kg	8.3	2.0	1
Acrolein	ND		ug/kg	52	12.	1
Cyclohexane	6.6	J	ug/kg	21	1.1	1
1,4-Dioxane	ND		ug/kg	170	73.	1
Freon-113	ND		ug/kg	8.3	1.4	1
p-Diethylbenzene	2.7	J	ug/kg	4.2	0.37	1
p-Ethyltoluene	ND		ug/kg	4.2	0.80	1
1,2,4,5-Tetramethylbenzene	6.5		ug/kg	4.2	0.40	1
Ethyl ether	ND		ug/kg	4.2	0.71	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	10	2.9	1
Methyl cyclohexane	8.2	J	ug/kg	8.3	1.2	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	90		70-130
Toluene-d8	100		70-130
4-Bromofluorobenzene	115		70-130
Dibromofluoromethane	96		70-130

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-04
 Client ID: N1 27-30
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 10:30
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8260D
 Analytical Date: 12/04/23 16:35
 Analyst: LAC
 Percent Solids: 89%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	3.9	1.8	1
1,1-Dichloroethane	ND		ug/kg	0.78	0.11	1
Chloroform	ND		ug/kg	1.2	0.11	1
Carbon tetrachloride	ND		ug/kg	0.78	0.18	1
1,2-Dichloropropane	ND		ug/kg	0.78	0.10	1
Dibromochloromethane	ND		ug/kg	0.78	0.11	1
1,1,2-Trichloroethane	ND		ug/kg	0.78	0.21	1
Tetrachloroethene	ND		ug/kg	0.39	0.15	1
Chlorobenzene	ND		ug/kg	0.39	0.10	1
Trichlorofluoromethane	ND		ug/kg	3.1	0.54	1
1,2-Dichloroethane	ND		ug/kg	0.78	0.20	1
1,1,1-Trichloroethane	ND		ug/kg	0.39	0.13	1
Bromodichloromethane	ND		ug/kg	0.39	0.09	1
trans-1,3-Dichloropropene	ND		ug/kg	0.78	0.21	1
cis-1,3-Dichloropropene	ND		ug/kg	0.39	0.12	1
1,3-Dichloropropene, Total	ND		ug/kg	0.39	0.12	1
1,1-Dichloropropene	ND		ug/kg	0.39	0.12	1
Bromoform	ND		ug/kg	3.1	0.19	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.39	0.13	1
Benzene	ND		ug/kg	0.39	0.13	1
Toluene	1.8		ug/kg	0.78	0.42	1
Ethylbenzene	ND		ug/kg	0.78	0.11	1
Chloromethane	ND		ug/kg	3.1	0.73	1
Bromomethane	ND		ug/kg	1.6	0.45	1
Vinyl chloride	ND		ug/kg	0.78	0.26	1
Chloroethane	ND		ug/kg	1.6	0.35	1
1,1-Dichloroethene	ND		ug/kg	0.78	0.18	1
trans-1,2-Dichloroethene	ND		ug/kg	1.2	0.11	1

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-04
 Client ID: N1 27-30
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 10:30
 Date Received: 12/01/23
 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	0.39	0.11	1
1,2-Dichlorobenzene	ND		ug/kg	1.6	0.11	1
1,3-Dichlorobenzene	ND		ug/kg	1.6	0.12	1
1,4-Dichlorobenzene	ND		ug/kg	1.6	0.13	1
Methyl tert butyl ether	ND		ug/kg	1.6	0.16	1
p/m-Xylene	ND		ug/kg	1.6	0.44	1
o-Xylene	ND		ug/kg	0.78	0.23	1
Xylenes, Total	ND		ug/kg	0.78	0.23	1
cis-1,2-Dichloroethene	ND		ug/kg	0.78	0.14	1
1,2-Dichloroethene, Total	ND		ug/kg	0.78	0.11	1
Dibromomethane	ND		ug/kg	1.6	0.18	1
Styrene	ND		ug/kg	0.78	0.15	1
Dichlorodifluoromethane	ND		ug/kg	7.8	0.71	1
Acetone	ND		ug/kg	7.8	3.8	1
Carbon disulfide	ND		ug/kg	7.8	3.6	1
2-Butanone	ND		ug/kg	7.8	1.7	1
Vinyl acetate	ND		ug/kg	7.8	1.7	1
4-Methyl-2-pentanone	ND		ug/kg	7.8	1.0	1
1,2,3-Trichloropropane	ND		ug/kg	1.6	0.10	1
2-Hexanone	ND		ug/kg	7.8	0.92	1
Bromochloromethane	ND		ug/kg	1.6	0.16	1
2,2-Dichloropropane	ND		ug/kg	1.6	0.16	1
1,2-Dibromoethane	ND		ug/kg	0.78	0.22	1
1,3-Dichloropropane	ND		ug/kg	1.6	0.13	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.39	0.10	1
Bromobenzene	ND		ug/kg	1.6	0.11	1
n-Butylbenzene	0.54	J	ug/kg	0.78	0.13	1
sec-Butylbenzene	0.43	J	ug/kg	0.78	0.11	1
tert-Butylbenzene	ND		ug/kg	1.6	0.09	1
o-Chlorotoluene	ND		ug/kg	1.6	0.15	1
p-Chlorotoluene	ND		ug/kg	1.6	0.08	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	2.3	0.78	1
Hexachlorobutadiene	ND		ug/kg	3.1	0.13	1
Isopropylbenzene	ND		ug/kg	0.78	0.09	1
p-Isopropyltoluene	ND		ug/kg	0.78	0.09	1
Naphthalene	ND		ug/kg	3.1	0.51	1
Acrylonitrile	ND		ug/kg	3.1	0.90	1

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-04
 Client ID: N1 27-30
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 10:30
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Tert-Butyl Alcohol	ND		ug/kg	16	4.0	1
n-Propylbenzene	ND		ug/kg	0.78	0.13	1
1,2,3-Trichlorobenzene	ND		ug/kg	1.6	0.25	1
1,2,4-Trichlorobenzene	ND		ug/kg	1.6	0.21	1
1,3,5-Trimethylbenzene	ND		ug/kg	1.6	0.15	1
1,2,4-Trimethylbenzene	ND		ug/kg	1.6	0.26	1
Methyl Acetate	ND		ug/kg	3.1	0.74	1
Acrolein	ND		ug/kg	20	4.4	1
Cyclohexane	1.8	J	ug/kg	7.8	0.42	1
1,4-Dioxane	ND		ug/kg	62	27.	1
Freon-113	ND		ug/kg	3.1	0.54	1
p-Diethylbenzene	ND		ug/kg	1.6	0.14	1
p-Ethyltoluene	ND		ug/kg	1.6	0.30	1
1,2,4,5-Tetramethylbenzene	0.86	J	ug/kg	1.6	0.15	1
Ethyl ether	ND		ug/kg	1.6	0.27	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	3.9	1.1	1
Methyl cyclohexane	2.9	J	ug/kg	3.1	0.47	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	91		70-130
Toluene-d8	97		70-130
4-Bromofluorobenzene	107		70-130
Dibromofluoromethane	100		70-130

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-05
 Client ID: N1 30-33
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 10:40
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8260D
 Analytical Date: 12/04/23 17:02
 Analyst: LAC
 Percent Solids: 87%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	3.9	1.8	1
1,1-Dichloroethane	ND		ug/kg	0.78	0.11	1
Chloroform	ND		ug/kg	1.2	0.11	1
Carbon tetrachloride	ND		ug/kg	0.78	0.18	1
1,2-Dichloropropane	ND		ug/kg	0.78	0.10	1
Dibromochloromethane	ND		ug/kg	0.78	0.11	1
1,1,2-Trichloroethane	ND		ug/kg	0.78	0.21	1
Tetrachloroethene	ND		ug/kg	0.39	0.15	1
Chlorobenzene	ND		ug/kg	0.39	0.10	1
Trichlorofluoromethane	ND		ug/kg	3.1	0.54	1
1,2-Dichloroethane	ND		ug/kg	0.78	0.20	1
1,1,1-Trichloroethane	ND		ug/kg	0.39	0.13	1
Bromodichloromethane	ND		ug/kg	0.39	0.09	1
trans-1,3-Dichloropropene	ND		ug/kg	0.78	0.21	1
cis-1,3-Dichloropropene	ND		ug/kg	0.39	0.12	1
1,3-Dichloropropene, Total	ND		ug/kg	0.39	0.12	1
1,1-Dichloropropene	ND		ug/kg	0.39	0.12	1
Bromoform	ND		ug/kg	3.1	0.19	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.39	0.13	1
Benzene	ND		ug/kg	0.39	0.13	1
Toluene	0.79		ug/kg	0.78	0.42	1
Ethylbenzene	ND		ug/kg	0.78	0.11	1
Chloromethane	ND		ug/kg	3.1	0.73	1
Bromomethane	ND		ug/kg	1.6	0.45	1
Vinyl chloride	ND		ug/kg	0.78	0.26	1
Chloroethane	ND		ug/kg	1.6	0.35	1
1,1-Dichloroethene	ND		ug/kg	0.78	0.18	1
trans-1,2-Dichloroethene	ND		ug/kg	1.2	0.11	1

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-05
 Client ID: N1 30-33
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 10:40
 Date Received: 12/01/23
 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	0.39	0.11	1
1,2-Dichlorobenzene	ND		ug/kg	1.6	0.11	1
1,3-Dichlorobenzene	ND		ug/kg	1.6	0.12	1
1,4-Dichlorobenzene	ND		ug/kg	1.6	0.13	1
Methyl tert butyl ether	0.23	J	ug/kg	1.6	0.16	1
p/m-Xylene	ND		ug/kg	1.6	0.44	1
o-Xylene	ND		ug/kg	0.78	0.23	1
Xylenes, Total	ND		ug/kg	0.78	0.23	1
cis-1,2-Dichloroethene	ND		ug/kg	0.78	0.14	1
1,2-Dichloroethene, Total	ND		ug/kg	0.78	0.11	1
Dibromomethane	ND		ug/kg	1.6	0.18	1
Styrene	ND		ug/kg	0.78	0.15	1
Dichlorodifluoromethane	ND		ug/kg	7.8	0.71	1
Acetone	4.6	J	ug/kg	7.8	3.8	1
Carbon disulfide	ND		ug/kg	7.8	3.5	1
2-Butanone	ND		ug/kg	7.8	1.7	1
Vinyl acetate	ND		ug/kg	7.8	1.7	1
4-Methyl-2-pentanone	ND		ug/kg	7.8	1.0	1
1,2,3-Trichloropropane	ND		ug/kg	1.6	0.10	1
2-Hexanone	ND		ug/kg	7.8	0.92	1
Bromochloromethane	ND		ug/kg	1.6	0.16	1
2,2-Dichloropropane	ND		ug/kg	1.6	0.16	1
1,2-Dibromoethane	ND		ug/kg	0.78	0.22	1
1,3-Dichloropropane	ND		ug/kg	1.6	0.13	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.39	0.10	1
Bromobenzene	ND		ug/kg	1.6	0.11	1
n-Butylbenzene	ND		ug/kg	0.78	0.13	1
sec-Butylbenzene	ND		ug/kg	0.78	0.11	1
tert-Butylbenzene	ND		ug/kg	1.6	0.09	1
o-Chlorotoluene	ND		ug/kg	1.6	0.15	1
p-Chlorotoluene	ND		ug/kg	1.6	0.08	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	2.3	0.78	1
Hexachlorobutadiene	ND		ug/kg	3.1	0.13	1
Isopropylbenzene	ND		ug/kg	0.78	0.09	1
p-Isopropyltoluene	ND		ug/kg	0.78	0.09	1
Naphthalene	ND		ug/kg	3.1	0.51	1
Acrylonitrile	ND		ug/kg	3.1	0.90	1

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-05
 Client ID: N1 30-33
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 10:40
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Tert-Butyl Alcohol	ND		ug/kg	16	4.0	1
n-Propylbenzene	ND		ug/kg	0.78	0.13	1
1,2,3-Trichlorobenzene	ND		ug/kg	1.6	0.25	1
1,2,4-Trichlorobenzene	ND		ug/kg	1.6	0.21	1
1,3,5-Trimethylbenzene	ND		ug/kg	1.6	0.15	1
1,2,4-Trimethylbenzene	ND		ug/kg	1.6	0.26	1
Methyl Acetate	ND		ug/kg	3.1	0.74	1
Acrolein	ND		ug/kg	19	4.4	1
Cyclohexane	ND		ug/kg	7.8	0.42	1
1,4-Dioxane	ND		ug/kg	62	27.	1
Freon-113	ND		ug/kg	3.1	0.54	1
p-Diethylbenzene	ND		ug/kg	1.6	0.14	1
p-Ethyltoluene	ND		ug/kg	1.6	0.30	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	1.6	0.15	1
Ethyl ether	ND		ug/kg	1.6	0.26	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	3.9	1.1	1
Methyl cyclohexane	ND		ug/kg	3.1	0.47	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	89		70-130
Toluene-d8	98		70-130
4-Bromofluorobenzene	105		70-130
Dibromofluoromethane	98		70-130

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-06 D
 Client ID: N2 18-21
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 09:00
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8260D
 Analytical Date: 12/04/23 17:29
 Analyst: LAC
 Percent Solids: 86%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 High - Westborough Lab						
Methylene chloride	ND		ug/kg	650	300	2
1,1-Dichloroethane	ND		ug/kg	130	19.	2
Chloroform	86	J	ug/kg	200	18.	2
Carbon tetrachloride	ND		ug/kg	130	30.	2
1,2-Dichloropropane	ND		ug/kg	130	16.	2
Dibromochloromethane	ND		ug/kg	130	18.	2
1,1,2-Trichloroethane	ND		ug/kg	130	35.	2
Tetrachloroethene	ND		ug/kg	65	26.	2
Chlorobenzene	ND		ug/kg	65	17.	2
Trichlorofluoromethane	ND		ug/kg	520	91.	2
1,2-Dichloroethane	ND		ug/kg	130	34.	2
1,1,1-Trichloroethane	ND		ug/kg	65	22.	2
Bromodichloromethane	ND		ug/kg	65	14.	2
trans-1,3-Dichloropropene	ND		ug/kg	130	36.	2
cis-1,3-Dichloropropene	ND		ug/kg	65	21.	2
1,3-Dichloropropene, Total	ND		ug/kg	65	21.	2
1,1-Dichloropropene	ND		ug/kg	65	21.	2
Bromoform	ND		ug/kg	520	32.	2
1,1,2,2-Tetrachloroethane	ND		ug/kg	65	22.	2
Benzene	47	J	ug/kg	65	22.	2
Toluene	270		ug/kg	130	71.	2
Ethylbenzene	760		ug/kg	130	18.	2
Chloromethane	ND		ug/kg	520	120	2
Bromomethane	ND		ug/kg	260	76.	2
Vinyl chloride	ND		ug/kg	130	44.	2
Chloroethane	ND		ug/kg	260	59.	2
1,1-Dichloroethene	ND		ug/kg	130	31.	2
trans-1,2-Dichloroethene	ND		ug/kg	200	18.	2

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-06 D
 Client ID: N2 18-21
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 09:00
 Date Received: 12/01/23
 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	65	18.	2
1,2-Dichlorobenzene	ND		ug/kg	260	19.	2
1,3-Dichlorobenzene	ND		ug/kg	260	19.	2
1,4-Dichlorobenzene	ND		ug/kg	260	22.	2
Methyl tert butyl ether	ND		ug/kg	260	26.	2
p/m-Xylene	2000		ug/kg	260	73.	2
o-Xylene	1100		ug/kg	130	38.	2
Xylenes, Total	3100		ug/kg	130	38.	2
cis-1,2-Dichloroethene	ND		ug/kg	130	23.	2
1,2-Dichloroethene, Total	ND		ug/kg	130	18.	2
Dibromomethane	ND		ug/kg	260	31.	2
Styrene	72	J	ug/kg	130	26.	2
Dichlorodifluoromethane	ND		ug/kg	1300	120	2
Acetone	ND		ug/kg	1300	630	2
Carbon disulfide	ND		ug/kg	1300	600	2
2-Butanone	ND		ug/kg	1300	290	2
Vinyl acetate	ND		ug/kg	1300	280	2
4-Methyl-2-pentanone	ND		ug/kg	1300	170	2
1,2,3-Trichloropropane	ND		ug/kg	260	17.	2
2-Hexanone	ND		ug/kg	1300	150	2
Bromochloromethane	ND		ug/kg	260	27.	2
2,2-Dichloropropane	ND		ug/kg	260	26.	2
1,2-Dibromoethane	ND		ug/kg	130	36.	2
1,3-Dichloropropane	ND		ug/kg	260	22.	2
1,1,1,2-Tetrachloroethane	ND		ug/kg	65	17.	2
Bromobenzene	ND		ug/kg	260	19.	2
n-Butylbenzene	1100		ug/kg	130	22.	2
sec-Butylbenzene	1200		ug/kg	130	19.	2
tert-Butylbenzene	270		ug/kg	260	15.	2
o-Chlorotoluene	ND		ug/kg	260	25.	2
p-Chlorotoluene	ND		ug/kg	260	14.	2
1,2-Dibromo-3-chloropropane	ND		ug/kg	390	130	2
Hexachlorobutadiene	ND		ug/kg	520	22.	2
Isopropylbenzene	1500		ug/kg	130	14.	2
p-Isopropyltoluene	1000		ug/kg	130	14.	2
Naphthalene	880		ug/kg	520	85.	2
Acrylonitrile	ND		ug/kg	520	150	2

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-06 D
 Client ID: N2 18-21
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 09:00
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 High - Westborough Lab						
Tert-Butyl Alcohol	ND		ug/kg	2600	670	2
n-Propylbenzene	5800		ug/kg	130	22.	2
1,2,3-Trichlorobenzene	ND		ug/kg	260	42.	2
1,2,4-Trichlorobenzene	ND		ug/kg	260	36.	2
1,3,5-Trimethylbenzene	22000		ug/kg	260	25.	2
1,2,4-Trimethylbenzene	23000		ug/kg	260	44.	2
Methyl Acetate	ND		ug/kg	520	120	2
Acrolein	ND		ug/kg	3300	740	2
Cyclohexane	ND		ug/kg	1300	71.	2
1,4-Dioxane	ND		ug/kg	10000	4600	2
Freon-113	ND		ug/kg	520	91.	2
p-Diethylbenzene	32000		ug/kg	260	23.	2
p-Ethyltoluene	15000		ug/kg	260	50.	2
1,2,4,5-Tetramethylbenzene	14000		ug/kg	260	25.	2
Ethyl ether	ND		ug/kg	260	45.	2
trans-1,4-Dichloro-2-butene	ND		ug/kg	650	180	2
Methyl cyclohexane	250	J	ug/kg	520	79.	2

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	87		70-130
Toluene-d8	93		70-130
4-Bromofluorobenzene	138	Q	70-130
Dibromofluoromethane	96		70-130

Project Name: 29 WYTHE AVE**Lab Number:** L2371118**Project Number:** 29 WYTHE AVE**Report Date:** 12/11/23**SAMPLE RESULTS**

Lab ID: L2371118-07 D2
 Client ID: N2 21-24
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 09:10
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8260D
 Analytical Date: 12/06/23 15:27
 Analyst: LAC
 Percent Solids: 84%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 High - Westborough Lab						
1,2,4-Trimethylbenzene	630000		ug/kg	14000	2400	100
p-Diethylbenzene	540000		ug/kg	14000	1300	100

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	99		70-130
Toluene-d8	91		70-130
4-Bromofluorobenzene	109		70-130
Dibromofluoromethane	102		70-130

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-07 D
 Client ID: N2 21-24
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 09:10
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8260D
 Analytical Date: 12/04/23 17:56
 Analyst: LAC
 Percent Solids: 84%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 High - Westborough Lab						
Methylene chloride	ND		ug/kg	7200	3300	20
1,1-Dichloroethane	ND		ug/kg	1400	210	20
Chloroform	ND		ug/kg	2200	200	20
Carbon tetrachloride	ND		ug/kg	1400	330	20
1,2-Dichloropropane	ND		ug/kg	1400	180	20
Dibromochloromethane	ND		ug/kg	1400	200	20
1,1,2-Trichloroethane	ND		ug/kg	1400	380	20
Tetrachloroethene	ND		ug/kg	720	280	20
Chlorobenzene	ND		ug/kg	720	180	20
Trichlorofluoromethane	ND		ug/kg	5700	1000	20
1,2-Dichloroethane	ND		ug/kg	1400	370	20
1,1,1-Trichloroethane	ND		ug/kg	720	240	20
Bromodichloromethane	ND		ug/kg	720	160	20
trans-1,3-Dichloropropene	ND		ug/kg	1400	390	20
cis-1,3-Dichloropropene	ND		ug/kg	720	230	20
1,3-Dichloropropene, Total	ND		ug/kg	720	230	20
1,1-Dichloropropene	ND		ug/kg	720	230	20
Bromoform	ND		ug/kg	5700	350	20
1,1,2,2-Tetrachloroethane	ND		ug/kg	720	240	20
Benzene	ND		ug/kg	720	240	20
Toluene	ND		ug/kg	1400	780	20
Ethylbenzene	2700		ug/kg	1400	200	20
Chloromethane	ND		ug/kg	5700	1300	20
Bromomethane	ND		ug/kg	2900	830	20
Vinyl chloride	ND		ug/kg	1400	480	20
Chloroethane	ND		ug/kg	2900	650	20
1,1-Dichloroethene	ND		ug/kg	1400	340	20
trans-1,2-Dichloroethene	ND		ug/kg	2200	200	20

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-07 D
 Client ID: N2 21-24
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 09:10
 Date Received: 12/01/23
 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	720	200	20
1,2-Dichlorobenzene	ND		ug/kg	2900	210	20
1,3-Dichlorobenzene	ND		ug/kg	2900	210	20
1,4-Dichlorobenzene	ND		ug/kg	2900	240	20
Methyl tert butyl ether	ND		ug/kg	2900	290	20
p/m-Xylene	4700		ug/kg	2900	800	20
o-Xylene	2400		ug/kg	1400	420	20
Xylenes, Total	7100		ug/kg	1400	420	20
cis-1,2-Dichloroethene	ND		ug/kg	1400	250	20
1,2-Dichloroethene, Total	ND		ug/kg	1400	200	20
Dibromomethane	ND		ug/kg	2900	340	20
Styrene	800	J	ug/kg	1400	280	20
Dichlorodifluoromethane	ND		ug/kg	14000	1300	20
Acetone	ND		ug/kg	14000	6900	20
Carbon disulfide	ND		ug/kg	14000	6500	20
2-Butanone	ND		ug/kg	14000	3200	20
Vinyl acetate	ND		ug/kg	14000	3100	20
4-Methyl-2-pentanone	ND		ug/kg	14000	1800	20
1,2,3-Trichloropropane	ND		ug/kg	2900	180	20
2-Hexanone	ND		ug/kg	14000	1700	20
Bromochloromethane	ND		ug/kg	2900	290	20
2,2-Dichloropropane	ND		ug/kg	2900	290	20
1,2-Dibromoethane	ND		ug/kg	1400	400	20
1,3-Dichloropropane	ND		ug/kg	2900	240	20
1,1,1,2-Tetrachloroethane	ND		ug/kg	720	190	20
Bromobenzene	ND		ug/kg	2900	210	20
n-Butylbenzene	27000		ug/kg	1400	240	20
sec-Butylbenzene	26000		ug/kg	1400	210	20
tert-Butylbenzene	2000	J	ug/kg	2900	170	20
o-Chlorotoluene	ND		ug/kg	2900	270	20
p-Chlorotoluene	ND		ug/kg	2900	160	20
1,2-Dibromo-3-chloropropane	ND		ug/kg	4300	1400	20
Hexachlorobutadiene	ND		ug/kg	5700	240	20
Isopropylbenzene	26000		ug/kg	1400	160	20
p-Isopropyltoluene	26000		ug/kg	1400	160	20
Naphthalene	13000		ug/kg	5700	930	20
Acrylonitrile	ND		ug/kg	5700	1600	20

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-07 D
 Client ID: N2 21-24
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 09:10
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 High - Westborough Lab						
Tert-Butyl Alcohol	ND		ug/kg	29000	7400	20
n-Propylbenzene	95000		ug/kg	1400	240	20
1,2,3-Trichlorobenzene	ND		ug/kg	2900	460	20
1,2,4-Trichlorobenzene	ND		ug/kg	2900	390	20
1,3,5-Trimethylbenzene	370000		ug/kg	2900	280	20
1,2,4-Trimethylbenzene	530000	E	ug/kg	2900	480	20
Methyl Acetate	ND		ug/kg	5700	1400	20
Acrolein	ND		ug/kg	36000	8100	20
Cyclohexane	ND		ug/kg	14000	780	20
1,4-Dioxane	ND		ug/kg	110000	50000	20
Freon-113	ND		ug/kg	5700	990	20
p-Diethylbenzene	440000	E	ug/kg	2900	250	20
p-Ethyltoluene	220000		ug/kg	2900	550	20
1,2,4,5-Tetramethylbenzene	110000		ug/kg	2900	270	20
Ethyl ether	ND		ug/kg	2900	490	20
trans-1,4-Dichloro-2-butene	ND		ug/kg	7200	2000	20
Methyl cyclohexane	2500	J	ug/kg	5700	860	20

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	87		70-130
Toluene-d8	95		70-130
4-Bromofluorobenzene	144	Q	70-130
Dibromofluoromethane	96		70-130

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-08 D2
 Client ID: N2 26-27
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 09:20
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8260D
 Analytical Date: 12/06/23 17:16
 Analyst: LAC
 Percent Solids: 86%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 High - Westborough Lab						
Methylene chloride	ND		ug/kg	31000	14000	100
1,1-Dichloroethane	ND		ug/kg	6200	900	100
Chloroform	ND		ug/kg	9400	870	100
Carbon tetrachloride	ND		ug/kg	6200	1400	100
1,2-Dichloropropane	ND		ug/kg	6200	780	100
Dibromochloromethane	ND		ug/kg	6200	870	100
1,1,2-Trichloroethane	ND		ug/kg	6200	1700	100
Tetrachloroethene	ND		ug/kg	3100	1200	100
Chlorobenzene	ND		ug/kg	3100	790	100
Trichlorofluoromethane	ND		ug/kg	25000	4300	100
1,2-Dichloroethane	ND		ug/kg	6200	1600	100
1,1,1-Trichloroethane	ND		ug/kg	3100	1000	100
Bromodichloromethane	ND		ug/kg	3100	680	100
trans-1,3-Dichloropropene	ND		ug/kg	6200	1700	100
cis-1,3-Dichloropropene	ND		ug/kg	3100	990	100
1,3-Dichloropropene, Total	ND		ug/kg	3100	990	100
1,1-Dichloropropene	ND		ug/kg	3100	990	100
Bromoform	ND		ug/kg	25000	1500	100
1,1,2,2-Tetrachloroethane	ND		ug/kg	3100	1000	100
Benzene	ND		ug/kg	3100	1000	100
Toluene	ND		ug/kg	6200	3400	100
Ethylbenzene	28000		ug/kg	6200	880	100
Chloromethane	ND		ug/kg	25000	5800	100
Bromomethane	ND		ug/kg	12000	3600	100
Vinyl chloride	ND		ug/kg	6200	2100	100
Chloroethane	ND		ug/kg	12000	2800	100
1,1-Dichloroethene	ND		ug/kg	6200	1500	100
trans-1,2-Dichloroethene	ND		ug/kg	9400	860	100

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-08 D2
 Client ID: N2 26-27
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 09:20
 Date Received: 12/01/23
 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	3100	860	100
1,2-Dichlorobenzene	ND		ug/kg	12000	900	100
1,3-Dichlorobenzene	ND		ug/kg	12000	920	100
1,4-Dichlorobenzene	ND		ug/kg	12000	1100	100
Methyl tert butyl ether	ND		ug/kg	12000	1200	100
p/m-Xylene	110000		ug/kg	12000	3500	100
o-Xylene	5800	J	ug/kg	6200	1800	100
Xylenes, Total	120000	J	ug/kg	6200	1800	100
cis-1,2-Dichloroethene	ND		ug/kg	6200	1100	100
1,2-Dichloroethene, Total	ND		ug/kg	6200	860	100
Dibromomethane	ND		ug/kg	12000	1500	100
Styrene	4800	J	ug/kg	6200	1200	100
Dichlorodifluoromethane	ND		ug/kg	62000	5700	100
Acetone	ND		ug/kg	62000	30000	100
Carbon disulfide	ND		ug/kg	62000	28000	100
2-Butanone	ND		ug/kg	62000	14000	100
Vinyl acetate	ND		ug/kg	62000	13000	100
4-Methyl-2-pentanone	ND		ug/kg	62000	8000	100
1,2,3-Trichloropropane	ND		ug/kg	12000	790	100
2-Hexanone	ND		ug/kg	62000	7400	100
Bromochloromethane	ND		ug/kg	12000	1300	100
2,2-Dichloropropane	ND		ug/kg	12000	1300	100
1,2-Dibromoethane	ND		ug/kg	6200	1700	100
1,3-Dichloropropane	ND		ug/kg	12000	1000	100
1,1,1,2-Tetrachloroethane	ND		ug/kg	3100	820	100
Bromobenzene	ND		ug/kg	12000	900	100
n-Butylbenzene	64000		ug/kg	6200	1000	100
sec-Butylbenzene	58000		ug/kg	6200	910	100
tert-Butylbenzene	3200	J	ug/kg	12000	740	100
o-Chlorotoluene	ND		ug/kg	12000	1200	100
p-Chlorotoluene	ND		ug/kg	12000	670	100
1,2-Dibromo-3-chloropropane	ND		ug/kg	19000	6200	100
Hexachlorobutadiene	ND		ug/kg	25000	1000	100
Isopropylbenzene	220000		ug/kg	6200	680	100
p-Isopropyltoluene	38000		ug/kg	6200	680	100
Naphthalene	34000		ug/kg	25000	4100	100
Acrylonitrile	ND		ug/kg	25000	7200	100

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-08 D2
 Client ID: N2 26-27
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 09:20
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 High - Westborough Lab						
Tert-Butyl Alcohol	ND		ug/kg	120000	32000	100
n-Propylbenzene	740000		ug/kg	6200	1100	100
1,2,3-Trichlorobenzene	ND		ug/kg	12000	2000	100
1,2,4-Trichlorobenzene	ND		ug/kg	12000	1700	100
1,3,5-Trimethylbenzene	1100000		ug/kg	12000	1200	100
1,2,4-Trimethylbenzene	3400000	E	ug/kg	12000	2100	100
Methyl Acetate	ND		ug/kg	25000	5900	100
Acrolein	ND		ug/kg	160000	35000	100
Cyclohexane	ND		ug/kg	62000	3400	100
1,4-Dioxane	ND		ug/kg	500000	220000	100
Freon-113	ND		ug/kg	25000	4300	100
p-Diethylbenzene	340000		ug/kg	12000	1100	100
p-Ethyltoluene	2900000	E	ug/kg	12000	2400	100
1,2,4,5-Tetramethylbenzene	83000		ug/kg	12000	1200	100
Ethyl ether	ND		ug/kg	12000	2100	100
trans-1,4-Dichloro-2-butene	ND		ug/kg	31000	8900	100
Methyl cyclohexane	13000	J	ug/kg	25000	3800	100

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	91		70-130
Toluene-d8	95		70-130
4-Bromofluorobenzene	109		70-130
Dibromofluoromethane	98		70-130

Project Name: 29 WYTHE AVE**Lab Number:** L2371118**Project Number:** 29 WYTHE AVE**Report Date:** 12/11/23**SAMPLE RESULTS**

Lab ID: L2371118-08 D
 Client ID: N2 26-27
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 09:20
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8260D
 Analytical Date: 12/04/23 18:23
 Analyst: LAC
 Percent Solids: 86%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 High - Westborough Lab						
1,2,4-Trimethylbenzene	2900000		ug/kg	25000	4200	200
p-Ethyltoluene	2400000		ug/kg	25000	4800	200

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	87		70-130
Toluene-d8	96		70-130
4-Bromofluorobenzene	115		70-130
Dibromofluoromethane	98		70-130

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-09
 Client ID: N2 27-30
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 09:30
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8260D
 Analytical Date: 12/06/23 14:06
 Analyst: LAC
 Percent Solids: 90%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	4.1	1.9	1
1,1-Dichloroethane	ND		ug/kg	0.82	0.12	1
Chloroform	ND		ug/kg	1.2	0.11	1
Carbon tetrachloride	ND		ug/kg	0.82	0.19	1
1,2-Dichloropropane	ND		ug/kg	0.82	0.10	1
Dibromochloromethane	ND		ug/kg	0.82	0.11	1
1,1,2-Trichloroethane	ND		ug/kg	0.82	0.22	1
Tetrachloroethene	ND		ug/kg	0.41	0.16	1
Chlorobenzene	ND		ug/kg	0.41	0.10	1
Trichlorofluoromethane	ND		ug/kg	3.3	0.57	1
1,2-Dichloroethane	ND		ug/kg	0.82	0.21	1
1,1,1-Trichloroethane	ND		ug/kg	0.41	0.14	1
Bromodichloromethane	ND		ug/kg	0.41	0.09	1
trans-1,3-Dichloropropene	ND		ug/kg	0.82	0.22	1
cis-1,3-Dichloropropene	ND		ug/kg	0.41	0.13	1
1,3-Dichloropropene, Total	ND		ug/kg	0.41	0.13	1
1,1-Dichloropropene	ND		ug/kg	0.41	0.13	1
Bromoform	ND		ug/kg	3.3	0.20	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.41	0.14	1
Benzene	ND		ug/kg	0.41	0.14	1
Toluene	0.90		ug/kg	0.82	0.44	1
Ethylbenzene	ND		ug/kg	0.82	0.12	1
Chloromethane	ND		ug/kg	3.3	0.76	1
Bromomethane	ND		ug/kg	1.6	0.48	1
Vinyl chloride	ND		ug/kg	0.82	0.27	1
Chloroethane	ND		ug/kg	1.6	0.37	1
1,1-Dichloroethene	ND		ug/kg	0.82	0.20	1
trans-1,2-Dichloroethene	ND		ug/kg	1.2	0.11	1

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-09
 Client ID: N2 27-30
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 09:30
 Date Received: 12/01/23
 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	0.41	0.11	1
1,2-Dichlorobenzene	ND		ug/kg	1.6	0.12	1
1,3-Dichlorobenzene	ND		ug/kg	1.6	0.12	1
1,4-Dichlorobenzene	ND		ug/kg	1.6	0.14	1
Methyl tert butyl ether	ND		ug/kg	1.6	0.16	1
p/m-Xylene	ND		ug/kg	1.6	0.46	1
o-Xylene	ND		ug/kg	0.82	0.24	1
Xylenes, Total	ND		ug/kg	0.82	0.24	1
cis-1,2-Dichloroethene	ND		ug/kg	0.82	0.14	1
1,2-Dichloroethene, Total	ND		ug/kg	0.82	0.11	1
Dibromomethane	ND		ug/kg	1.6	0.20	1
Styrene	ND		ug/kg	0.82	0.16	1
Dichlorodifluoromethane	ND		ug/kg	8.2	0.75	1
Acetone	ND		ug/kg	8.2	3.9	1
Carbon disulfide	ND		ug/kg	8.2	3.7	1
2-Butanone	ND		ug/kg	8.2	1.8	1
Vinyl acetate	ND		ug/kg	8.2	1.8	1
4-Methyl-2-pentanone	ND		ug/kg	8.2	1.0	1
1,2,3-Trichloropropane	ND		ug/kg	1.6	0.10	1
2-Hexanone	ND		ug/kg	8.2	0.97	1
Bromochloromethane	ND		ug/kg	1.6	0.17	1
2,2-Dichloropropane	ND		ug/kg	1.6	0.16	1
1,2-Dibromoethane	ND		ug/kg	0.82	0.23	1
1,3-Dichloropropane	ND		ug/kg	1.6	0.14	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.41	0.11	1
Bromobenzene	ND		ug/kg	1.6	0.12	1
n-Butylbenzene	0.56	J	ug/kg	0.82	0.14	1
sec-Butylbenzene	ND		ug/kg	0.82	0.12	1
tert-Butylbenzene	ND		ug/kg	1.6	0.10	1
o-Chlorotoluene	ND		ug/kg	1.6	0.16	1
p-Chlorotoluene	ND		ug/kg	1.6	0.09	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	2.4	0.82	1
Hexachlorobutadiene	ND		ug/kg	3.3	0.14	1
Isopropylbenzene	0.50	J	ug/kg	0.82	0.09	1
p-Isopropyltoluene	ND		ug/kg	0.82	0.09	1
Naphthalene	ND		ug/kg	3.3	0.53	1
Acrylonitrile	ND		ug/kg	3.3	0.94	1

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-09
 Client ID: N2 27-30
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 09:30
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Tert-Butyl Alcohol	ND		ug/kg	16	4.2	1
n-Propylbenzene	0.28	J	ug/kg	0.82	0.14	1
1,2,3-Trichlorobenzene	ND		ug/kg	1.6	0.26	1
1,2,4-Trichlorobenzene	ND		ug/kg	1.6	0.22	1
1,3,5-Trimethylbenzene	0.38	J	ug/kg	1.6	0.16	1
1,2,4-Trimethylbenzene	1.1	J	ug/kg	1.6	0.27	1
Methyl Acetate	ND		ug/kg	3.3	0.78	1
Acrolein	ND		ug/kg	20	4.6	1
Cyclohexane	ND		ug/kg	8.2	0.44	1
1,4-Dioxane	ND		ug/kg	66	29.	1
Freon-113	ND		ug/kg	3.3	0.57	1
p-Diethylbenzene	1.1	J	ug/kg	1.6	0.14	1
p-Ethyltoluene	0.87	J	ug/kg	1.6	0.31	1
1,2,4,5-Tetramethylbenzene	0.83	J	ug/kg	1.6	0.16	1
Ethyl ether	ND		ug/kg	1.6	0.28	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	4.1	1.2	1
Methyl cyclohexane	ND		ug/kg	3.3	0.49	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	101		70-130
Toluene-d8	96		70-130
4-Bromofluorobenzene	94		70-130
Dibromofluoromethane	107		70-130

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-10
 Client ID: N2 30-33
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 09:40
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8260D
 Analytical Date: 12/06/23 16:49
 Analyst: LAC
 Percent Solids: 88%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	4.0	1.8	1
1,1-Dichloroethane	ND		ug/kg	0.79	0.11	1
Chloroform	ND		ug/kg	1.2	0.11	1
Carbon tetrachloride	ND		ug/kg	0.79	0.18	1
1,2-Dichloropropane	ND		ug/kg	0.79	0.10	1
Dibromochloromethane	ND		ug/kg	0.79	0.11	1
1,1,2-Trichloroethane	ND		ug/kg	0.79	0.21	1
Tetrachloroethene	ND		ug/kg	0.40	0.16	1
Chlorobenzene	ND		ug/kg	0.40	0.10	1
Trichlorofluoromethane	ND		ug/kg	3.2	0.55	1
1,2-Dichloroethane	ND		ug/kg	0.79	0.20	1
1,1,1-Trichloroethane	ND		ug/kg	0.40	0.13	1
Bromodichloromethane	ND		ug/kg	0.40	0.09	1
trans-1,3-Dichloropropene	ND		ug/kg	0.79	0.22	1
cis-1,3-Dichloropropene	ND		ug/kg	0.40	0.12	1
1,3-Dichloropropene, Total	ND		ug/kg	0.40	0.12	1
1,1-Dichloropropene	ND		ug/kg	0.40	0.13	1
Bromoform	ND		ug/kg	3.2	0.20	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.40	0.13	1
Benzene	ND		ug/kg	0.40	0.13	1
Toluene	ND		ug/kg	0.79	0.43	1
Ethylbenzene	ND		ug/kg	0.79	0.11	1
Chloromethane	ND		ug/kg	3.2	0.74	1
Bromomethane	ND		ug/kg	1.6	0.46	1
Vinyl chloride	ND		ug/kg	0.79	0.26	1
Chloroethane	ND		ug/kg	1.6	0.36	1
1,1-Dichloroethene	ND		ug/kg	0.79	0.19	1
trans-1,2-Dichloroethene	ND		ug/kg	1.2	0.11	1

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-10
 Client ID: N2 30-33
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 09:40
 Date Received: 12/01/23
 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	0.40	0.11	1
1,2-Dichlorobenzene	ND		ug/kg	1.6	0.11	1
1,3-Dichlorobenzene	ND		ug/kg	1.6	0.12	1
1,4-Dichlorobenzene	ND		ug/kg	1.6	0.14	1
Methyl tert butyl ether	ND		ug/kg	1.6	0.16	1
p/m-Xylene	ND		ug/kg	1.6	0.44	1
o-Xylene	ND		ug/kg	0.79	0.23	1
Xylenes, Total	ND		ug/kg	0.79	0.23	1
cis-1,2-Dichloroethene	ND		ug/kg	0.79	0.14	1
1,2-Dichloroethene, Total	ND		ug/kg	0.79	0.11	1
Dibromomethane	ND		ug/kg	1.6	0.19	1
Styrene	ND		ug/kg	0.79	0.16	1
Dichlorodifluoromethane	ND		ug/kg	7.9	0.72	1
Acetone	ND		ug/kg	7.9	3.8	1
Carbon disulfide	ND		ug/kg	7.9	3.6	1
2-Butanone	ND		ug/kg	7.9	1.8	1
Vinyl acetate	ND		ug/kg	7.9	1.7	1
4-Methyl-2-pentanone	ND		ug/kg	7.9	1.0	1
1,2,3-Trichloropropane	ND		ug/kg	1.6	0.10	1
2-Hexanone	ND		ug/kg	7.9	0.94	1
Bromochloromethane	ND		ug/kg	1.6	0.16	1
2,2-Dichloropropane	ND		ug/kg	1.6	0.16	1
1,2-Dibromoethane	ND		ug/kg	0.79	0.22	1
1,3-Dichloropropane	ND		ug/kg	1.6	0.13	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.40	0.10	1
Bromobenzene	ND		ug/kg	1.6	0.11	1
n-Butylbenzene	0.54	J	ug/kg	0.79	0.13	1
sec-Butylbenzene	0.44	J	ug/kg	0.79	0.12	1
tert-Butylbenzene	ND		ug/kg	1.6	0.09	1
o-Chlorotoluene	ND		ug/kg	1.6	0.15	1
p-Chlorotoluene	ND		ug/kg	1.6	0.09	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	2.4	0.79	1
Hexachlorobutadiene	ND		ug/kg	3.2	0.13	1
Isopropylbenzene	0.46	J	ug/kg	0.79	0.09	1
p-Isopropyltoluene	ND		ug/kg	0.79	0.09	1
Naphthalene	ND		ug/kg	3.2	0.52	1
Acrylonitrile	ND		ug/kg	3.2	0.91	1

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-10
 Client ID: N2 30-33
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 09:40
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatiles Organics by EPA 5035 Low - Westborough Lab						
Tert-Butyl Alcohol	ND		ug/kg	16	4.1	1
n-Propylbenzene	0.21	J	ug/kg	0.79	0.14	1
1,2,3-Trichlorobenzene	ND		ug/kg	1.6	0.26	1
1,2,4-Trichlorobenzene	ND		ug/kg	1.6	0.22	1
1,3,5-Trimethylbenzene	0.28	J	ug/kg	1.6	0.15	1
1,2,4-Trimethylbenzene	0.79	J	ug/kg	1.6	0.26	1
Methyl Acetate	ND		ug/kg	3.2	0.75	1
Acrolein	ND		ug/kg	20	4.5	1
Cyclohexane	ND		ug/kg	7.9	0.43	1
1,4-Dioxane	ND		ug/kg	63	28.	1
Freon-113	ND		ug/kg	3.2	0.55	1
p-Diethylbenzene	1.1	J	ug/kg	1.6	0.14	1
p-Ethyltoluene	0.73	J	ug/kg	1.6	0.30	1
1,2,4,5-Tetramethylbenzene	1.0	J	ug/kg	1.6	0.15	1
Ethyl ether	ND		ug/kg	1.6	0.27	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	4.0	1.1	1
Methyl cyclohexane	ND		ug/kg	3.2	0.48	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	94		70-130
Toluene-d8	98		70-130
4-Bromofluorobenzene	102		70-130
Dibromofluoromethane	100		70-130

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-11
 Client ID: N3 18-21
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 11:00
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8260D
 Analytical Date: 12/04/23 19:45
 Analyst: LAC
 Percent Solids: 88%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	6.6	3.0	1
1,1-Dichloroethane	ND		ug/kg	1.3	0.19	1
Chloroform	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	0.30	J	ug/kg	0.66	0.26	1
Chlorobenzene	ND		ug/kg	0.66	0.17	1
Trichlorofluoromethane	ND		ug/kg	5.3	0.92	1
1,2-Dichloroethane	ND		ug/kg	1.3	0.34	1
1,1,1-Trichloroethane	ND		ug/kg	0.66	0.22	1
Bromodichloromethane	ND		ug/kg	0.66	0.14	1
trans-1,3-Dichloropropene	ND		ug/kg	1.3	0.36	1
cis-1,3-Dichloropropene	ND		ug/kg	0.66	0.21	1
1,3-Dichloropropene, Total	ND		ug/kg	0.66	0.21	1
1,1-Dichloropropene	ND		ug/kg	0.66	0.21	1
Bromoform	ND		ug/kg	5.3	0.32	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.66	0.22	1
Benzene	1.2		ug/kg	0.66	0.22	1
Toluene	3.4		ug/kg	1.3	0.72	1
Ethylbenzene	0.75	J	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	0.60	1
1,1-Dichloroethene	ND		ug/kg	1.3	0.31	1
trans-1,2-Dichloroethene	ND		ug/kg	2.0	0.18	1

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-11
 Client ID: N3 18-21
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 11:00
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Trichloroethene	1.0		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	1.7	J	ug/kg	2.6	0.74	1
o-Xylene	0.81	J	ug/kg	1.3	0.38	1
Xylenes, Total	2.5	J	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	0.91	J	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	0.73	J	ug/kg	1.3	0.14	1
p-Isopropyltoluene	ND		ug/kg	1.3	0.14	1
Naphthalene	12		ug/kg	5.3	0.86	1
Acrylonitrile	ND		ug/kg	5.3	1.5	1

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-11
 Client ID: N3 18-21
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 11:00
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Tert-Butyl Alcohol	ND		ug/kg	26	6.8	1
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	0.61	J	ug/kg	2.6	0.25	1
1,2,4-Trimethylbenzene	0.78	J	ug/kg	2.6	0.44	1
Methyl Acetate	ND		ug/kg	5.3	1.2	1
Acrolein	ND		ug/kg	33	7.4	1
Cyclohexane	3.5	J	ug/kg	13	0.72	1
1,4-Dioxane	ND		ug/kg	100	46.	1
Freon-113	ND		ug/kg	5.3	0.91	1
p-Diethylbenzene	2.0	J	ug/kg	2.6	0.23	1
p-Ethyltoluene	0.89	J	ug/kg	2.6	0.50	1
1,2,4,5-Tetramethylbenzene	1.4	J	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
Methyl cyclohexane	3.3	J	ug/kg	5.3	0.79	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	92		70-130
Toluene-d8	99		70-130
4-Bromofluorobenzene	105		70-130
Dibromofluoromethane	99		70-130

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-12
 Client ID: N3 21-24
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 11:10
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8260D
 Analytical Date: 12/06/23 18:10
 Analyst: JIC
 Percent Solids: 86%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 High - Westborough Lab						
Methylene chloride	ND		ug/kg	260	120	1
1,1-Dichloroethane	ND		ug/kg	53	7.7	1
Chloroform	ND		ug/kg	79	7.4	1
Carbon tetrachloride	ND		ug/kg	53	12.	1
1,2-Dichloropropane	ND		ug/kg	53	6.6	1
Dibromochloromethane	ND		ug/kg	53	7.4	1
1,1,2-Trichloroethane	ND		ug/kg	53	14.	1
Tetrachloroethene	ND		ug/kg	26	10.	1
Chlorobenzene	ND		ug/kg	26	6.7	1
Trichlorofluoromethane	ND		ug/kg	210	37.	1
1,2-Dichloroethane	ND		ug/kg	53	14.	1
1,1,1-Trichloroethane	ND		ug/kg	26	8.8	1
Bromodichloromethane	ND		ug/kg	26	5.8	1
trans-1,3-Dichloropropene	ND		ug/kg	53	14.	1
cis-1,3-Dichloropropene	ND		ug/kg	26	8.4	1
1,3-Dichloropropene, Total	ND		ug/kg	26	8.4	1
1,1-Dichloropropene	ND		ug/kg	26	8.4	1
Bromoform	ND		ug/kg	210	13.	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	26	8.8	1
Benzene	20	J	ug/kg	26	8.8	1
Toluene	77		ug/kg	53	29.	1
Ethylbenzene	130		ug/kg	53	7.5	1
Chloromethane	ND		ug/kg	210	49.	1
Bromomethane	ND		ug/kg	100	31.	1
Vinyl chloride	ND		ug/kg	53	18.	1
Chloroethane	ND		ug/kg	100	24.	1
1,1-Dichloroethene	ND		ug/kg	53	12.	1
trans-1,2-Dichloroethene	ND		ug/kg	79	7.2	1

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-12
 Client ID: N3 21-24
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 11:10
 Date Received: 12/01/23
 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	26	7.2	1
1,2-Dichlorobenzene	ND		ug/kg	100	7.6	1
1,3-Dichlorobenzene	ND		ug/kg	100	7.8	1
1,4-Dichlorobenzene	ND		ug/kg	100	9.0	1
Methyl tert butyl ether	ND		ug/kg	100	11.	1
p/m-Xylene	270		ug/kg	100	30.	1
o-Xylene	280		ug/kg	53	15.	1
Xylenes, Total	550		ug/kg	53	15.	1
cis-1,2-Dichloroethene	ND		ug/kg	53	9.3	1
1,2-Dichloroethene, Total	ND		ug/kg	53	7.2	1
Dibromomethane	ND		ug/kg	100	12.	1
Styrene	ND		ug/kg	53	10.	1
Dichlorodifluoromethane	ND		ug/kg	530	48.	1
Acetone	ND		ug/kg	530	250	1
Carbon disulfide	ND		ug/kg	530	240	1
2-Butanone	ND		ug/kg	530	120	1
Vinyl acetate	ND		ug/kg	530	110	1
4-Methyl-2-pentanone	ND		ug/kg	530	68.	1
1,2,3-Trichloropropane	ND		ug/kg	100	6.7	1
2-Hexanone	ND		ug/kg	530	62.	1
Bromochloromethane	ND		ug/kg	100	11.	1
2,2-Dichloropropane	ND		ug/kg	100	11.	1
1,2-Dibromoethane	ND		ug/kg	53	15.	1
1,3-Dichloropropane	ND		ug/kg	100	8.8	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	26	7.0	1
Bromobenzene	ND		ug/kg	100	7.7	1
n-Butylbenzene	160		ug/kg	53	8.8	1
sec-Butylbenzene	130		ug/kg	53	7.7	1
tert-Butylbenzene	17	J	ug/kg	100	6.2	1
o-Chlorotoluene	ND		ug/kg	100	10.	1
p-Chlorotoluene	ND		ug/kg	100	5.7	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	160	53.	1
Hexachlorobutadiene	ND		ug/kg	210	8.9	1
Isopropylbenzene	200		ug/kg	53	5.8	1
p-Isopropyltoluene	230		ug/kg	53	5.8	1
Naphthalene	1000		ug/kg	210	34.	1
Acrylonitrile	ND		ug/kg	210	61.	1

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-12
 Client ID: N3 21-24
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 11:10
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 High - Westborough Lab						
Tert-Butyl Alcohol	ND		ug/kg	1000	270	1
n-Propylbenzene	220		ug/kg	53	9.0	1
1,2,3-Trichlorobenzene	ND		ug/kg	100	17.	1
1,2,4-Trichlorobenzene	ND		ug/kg	100	14.	1
1,3,5-Trimethylbenzene	610		ug/kg	100	10.	1
1,2,4-Trimethylbenzene	920		ug/kg	100	18.	1
Methyl Acetate	140	J	ug/kg	210	50.	1
Acrolein	ND		ug/kg	1300	300	1
Cyclohexane	2200		ug/kg	530	29.	1
1,4-Dioxane	ND		ug/kg	4200	1800	1
Freon-113	ND		ug/kg	210	37.	1
p-Diethylbenzene	1100		ug/kg	100	9.4	1
p-Ethyltoluene	420		ug/kg	100	20.	1
1,2,4,5-Tetramethylbenzene	480		ug/kg	100	10.	1
Ethyl ether	ND		ug/kg	100	18.	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	260	75.	1
Methyl cyclohexane	8000		ug/kg	210	32.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	85		70-130
Toluene-d8	107		70-130
4-Bromofluorobenzene	114		70-130
Dibromofluoromethane	86		70-130

Project Name: 29 WYTHE AVE**Lab Number:** L2371118**Project Number:** 29 WYTHE AVE**Report Date:** 12/11/23**SAMPLE RESULTS**

Lab ID: L2371118-13 D2
 Client ID: N3 24-27
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 11:20
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8260D
 Analytical Date: 12/08/23 01:26
 Analyst: JIC
 Percent Solids: 81%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 High - Westborough Lab						
Methyl Acetate	72000		ug/kg	1800	420	5

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	100		70-130
Toluene-d8	100		70-130
4-Bromofluorobenzene	96		70-130
Dibromofluoromethane	95		70-130

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-13 D
 Client ID: N3 24-27
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 11:20
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8260D
 Analytical Date: 12/04/23 20:40
 Analyst: LAC
 Percent Solids: 81%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 High - Westborough Lab						
Methylene chloride	ND		ug/kg	890	410	2
1,1-Dichloroethane	ND		ug/kg	180	26.	2
Chloroform	ND		ug/kg	270	25.	2
Carbon tetrachloride	ND		ug/kg	180	41.	2
1,2-Dichloropropane	ND		ug/kg	180	22.	2
Dibromochloromethane	ND		ug/kg	180	25.	2
1,1,2-Trichloroethane	ND		ug/kg	180	47.	2
Tetrachloroethene	ND		ug/kg	89	35.	2
Chlorobenzene	ND		ug/kg	89	22.	2
Trichlorofluoromethane	ND		ug/kg	710	120	2
1,2-Dichloroethane	ND		ug/kg	180	46.	2
1,1,1-Trichloroethane	ND		ug/kg	89	30.	2
Bromodichloromethane	ND		ug/kg	89	19.	2
trans-1,3-Dichloropropene	ND		ug/kg	180	48.	2
cis-1,3-Dichloropropene	ND		ug/kg	89	28.	2
1,3-Dichloropropene, Total	ND		ug/kg	89	28.	2
1,1-Dichloropropene	ND		ug/kg	89	28.	2
Bromoform	ND		ug/kg	710	44.	2
1,1,2,2-Tetrachloroethane	ND		ug/kg	89	29.	2
Benzene	5500		ug/kg	89	29.	2
Toluene	31000		ug/kg	180	96.	2
Ethylbenzene	11000		ug/kg	180	25.	2
Chloromethane	ND		ug/kg	710	160	2
Bromomethane	1600		ug/kg	360	100	2
Vinyl chloride	ND		ug/kg	180	59.	2
Chloroethane	ND		ug/kg	360	80.	2
1,1-Dichloroethene	ND		ug/kg	180	42.	2
trans-1,2-Dichloroethene	ND		ug/kg	270	24.	2

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-13 D
 Client ID: N3 24-27
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 11:20
 Date Received: 12/01/23
 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	89	24.	2
1,2-Dichlorobenzene	ND		ug/kg	360	26.	2
1,3-Dichlorobenzene	ND		ug/kg	360	26.	2
1,4-Dichlorobenzene	ND		ug/kg	360	30.	2
Methyl tert butyl ether	ND		ug/kg	360	36.	2
p/m-Xylene	40000		ug/kg	360	99.	2
o-Xylene	15000		ug/kg	180	52.	2
Xylenes, Total	55000		ug/kg	180	52.	2
cis-1,2-Dichloroethene	ND		ug/kg	180	31.	2
1,2-Dichloroethene, Total	ND		ug/kg	180	24.	2
Dibromomethane	ND		ug/kg	360	42.	2
Styrene	96	J	ug/kg	180	35.	2
Dichlorodifluoromethane	ND		ug/kg	1800	160	2
Acetone	ND		ug/kg	1800	850	2
Carbon disulfide	ND		ug/kg	1800	810	2
2-Butanone	2900		ug/kg	1800	390	2
Vinyl acetate	ND		ug/kg	1800	380	2
4-Methyl-2-pentanone	ND		ug/kg	1800	230	2
1,2,3-Trichloropropane	ND		ug/kg	360	22.	2
2-Hexanone	ND		ug/kg	1800	210	2
Bromochloromethane	ND		ug/kg	360	36.	2
2,2-Dichloropropane	ND		ug/kg	360	36.	2
1,2-Dibromoethane	ND		ug/kg	180	50.	2
1,3-Dichloropropane	ND		ug/kg	360	30.	2
1,1,1,2-Tetrachloroethane	ND		ug/kg	89	23.	2
Bromobenzene	ND		ug/kg	360	26.	2
n-Butylbenzene	1300		ug/kg	180	30.	2
sec-Butylbenzene	370		ug/kg	180	26.	2
tert-Butylbenzene	ND		ug/kg	360	21.	2
o-Chlorotoluene	ND		ug/kg	360	34.	2
p-Chlorotoluene	ND		ug/kg	360	19.	2
1,2-Dibromo-3-chloropropane	ND		ug/kg	530	180	2
Hexachlorobutadiene	ND		ug/kg	710	30.	2
Isopropylbenzene	1500		ug/kg	180	19.	2
p-Isopropyltoluene	900		ug/kg	180	19.	2
Naphthalene	17000		ug/kg	710	120	2
Acrylonitrile	ND		ug/kg	710	200	2

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-13 D
 Client ID: N3 24-27
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 11:20
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 High - Westborough Lab						
Tert-Butyl Alcohol	ND		ug/kg	3600	910	2
n-Propylbenzene	2900		ug/kg	180	30.	2
1,2,3-Trichlorobenzene	ND		ug/kg	360	57.	2
1,2,4-Trichlorobenzene	ND		ug/kg	360	48.	2
1,3,5-Trimethylbenzene	12000		ug/kg	360	34.	2
1,2,4-Trimethylbenzene	19000		ug/kg	360	59.	2
Methyl Acetate	74000	E	ug/kg	710	170	2
Acrolein	ND		ug/kg	4400	1000	2
Cyclohexane	3700		ug/kg	1800	97.	2
1,4-Dioxane	ND		ug/kg	14000	6200	2
Freon-113	ND		ug/kg	710	120	2
p-Diethylbenzene	12000		ug/kg	360	31.	2
p-Ethyltoluene	26000		ug/kg	360	68.	2
1,2,4,5-Tetramethylbenzene	1400		ug/kg	360	34.	2
Ethyl ether	ND		ug/kg	360	60.	2
trans-1,4-Dichloro-2-butene	ND		ug/kg	890	250	2
Methyl cyclohexane	14000		ug/kg	710	110	2

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	86		70-130
Toluene-d8	119		70-130
4-Bromofluorobenzene	110		70-130
Dibromofluoromethane	89		70-130

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-14
 Client ID: N3 27-30
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 11:30
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8260D
 Analytical Date: 12/06/23 14:33
 Analyst: LAC
 Percent Solids: 81%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	4.5	2.0	1
1,1-Dichloroethane	ND		ug/kg	0.90	0.13	1
Chloroform	ND		ug/kg	1.3	0.12	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	0.12	1
1,1,2-Trichloroethane	ND		ug/kg	0.90	0.24	1
Tetrachloroethene	ND		ug/kg	0.45	0.18	1
Chlorobenzene	ND		ug/kg	0.45	0.11	1
Trichlorofluoromethane	ND		ug/kg	3.6	0.62	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	0.24	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	0.21	J	ug/kg	0.45	0.15	1
Toluene	1.8		ug/kg	0.90	0.49	1
Ethylbenzene	1.2		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	1.3	0.12	1

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-14
 Client ID: N3 27-30
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 11:30
 Date Received: 12/01/23
 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	4.1		ug/kg	1.8	0.50	1
o-Xylene	2.1		ug/kg	0.90	0.26	1
Xylenes, Total	6.2		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	10		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	0.78	J	ug/kg	0.90	0.15	1
sec-Butylbenzene	0.89	J	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	1.4		ug/kg	0.90	0.10	1
p-Isopropyltoluene	0.77	J	ug/kg	0.90	0.10	1
Naphthalene	2.8	J	ug/kg	3.6	0.58	1
Acrylonitrile	ND		ug/kg	3.6	1.0	1

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-14
 Client ID: N3 27-30
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 11:30
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Tert-Butyl Alcohol	ND		ug/kg	18	4.6	1
n-Propylbenzene	0.82	J	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	1.8		ug/kg	1.8	0.17	1
1,2,4-Trimethylbenzene	3.6		ug/kg	1.8	0.30	1
Methyl Acetate	ND		ug/kg	3.6	0.85	1
Acrolein	ND		ug/kg	22	5.0	1
Cyclohexane	6.0	J	ug/kg	9.0	0.49	1
1,4-Dioxane	ND		ug/kg	72	32.	1
Freon-113	ND		ug/kg	3.6	0.62	1
p-Diethylbenzene	2.9		ug/kg	1.8	0.16	1
p-Ethyltoluene	3.3		ug/kg	1.8	0.34	1
1,2,4,5-Tetramethylbenzene	2.5		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
Methyl cyclohexane	13		ug/kg	3.6	0.54	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	97		70-130
Toluene-d8	99		70-130
4-Bromofluorobenzene	101		70-130
Dibromofluoromethane	112		70-130

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-15
 Client ID: N3 30-33
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 11:40
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8260D
 Analytical Date: 12/06/23 15:00
 Analyst: LAC
 Percent Solids: 90%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	4.1	1.9	1
1,1-Dichloroethane	ND		ug/kg	0.82	0.12	1
Chloroform	ND		ug/kg	1.2	0.11	1
Carbon tetrachloride	ND		ug/kg	0.82	0.19	1
1,2-Dichloropropane	ND		ug/kg	0.82	0.10	1
Dibromochloromethane	ND		ug/kg	0.82	0.11	1
1,1,2-Trichloroethane	ND		ug/kg	0.82	0.22	1
Tetrachloroethene	ND		ug/kg	0.41	0.16	1
Chlorobenzene	ND		ug/kg	0.41	0.10	1
Trichlorofluoromethane	ND		ug/kg	3.3	0.57	1
1,2-Dichloroethane	ND		ug/kg	0.82	0.21	1
1,1,1-Trichloroethane	ND		ug/kg	0.41	0.14	1
Bromodichloromethane	ND		ug/kg	0.41	0.09	1
trans-1,3-Dichloropropene	ND		ug/kg	0.82	0.22	1
cis-1,3-Dichloropropene	ND		ug/kg	0.41	0.13	1
1,3-Dichloropropene, Total	ND		ug/kg	0.41	0.13	1
1,1-Dichloropropene	ND		ug/kg	0.41	0.13	1
Bromoform	ND		ug/kg	3.3	0.20	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.41	0.14	1
Benzene	ND		ug/kg	0.41	0.14	1
Toluene	ND		ug/kg	0.82	0.44	1
Ethylbenzene	ND		ug/kg	0.82	0.12	1
Chloromethane	ND		ug/kg	3.3	0.76	1
Bromomethane	ND		ug/kg	1.6	0.48	1
Vinyl chloride	ND		ug/kg	0.82	0.27	1
Chloroethane	ND		ug/kg	1.6	0.37	1
1,1-Dichloroethene	ND		ug/kg	0.82	0.20	1
trans-1,2-Dichloroethene	ND		ug/kg	1.2	0.11	1

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-15
 Client ID: N3 30-33
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 11:40
 Date Received: 12/01/23
 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	0.41	0.11	1
1,2-Dichlorobenzene	ND		ug/kg	1.6	0.12	1
1,3-Dichlorobenzene	ND		ug/kg	1.6	0.12	1
1,4-Dichlorobenzene	ND		ug/kg	1.6	0.14	1
Methyl tert butyl ether	ND		ug/kg	1.6	0.16	1
p/m-Xylene	ND		ug/kg	1.6	0.46	1
o-Xylene	ND		ug/kg	0.82	0.24	1
Xylenes, Total	ND		ug/kg	0.82	0.24	1
cis-1,2-Dichloroethene	ND		ug/kg	0.82	0.14	1
1,2-Dichloroethene, Total	ND		ug/kg	0.82	0.11	1
Dibromomethane	ND		ug/kg	1.6	0.20	1
Styrene	ND		ug/kg	0.82	0.16	1
Dichlorodifluoromethane	ND		ug/kg	8.2	0.75	1
Acetone	ND		ug/kg	8.2	3.9	1
Carbon disulfide	ND		ug/kg	8.2	3.7	1
2-Butanone	ND		ug/kg	8.2	1.8	1
Vinyl acetate	ND		ug/kg	8.2	1.8	1
4-Methyl-2-pentanone	ND		ug/kg	8.2	1.0	1
1,2,3-Trichloropropane	ND		ug/kg	1.6	0.10	1
2-Hexanone	ND		ug/kg	8.2	0.97	1
Bromochloromethane	ND		ug/kg	1.6	0.17	1
2,2-Dichloropropane	ND		ug/kg	1.6	0.16	1
1,2-Dibromoethane	ND		ug/kg	0.82	0.23	1
1,3-Dichloropropane	ND		ug/kg	1.6	0.14	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.41	0.11	1
Bromobenzene	ND		ug/kg	1.6	0.12	1
n-Butylbenzene	ND		ug/kg	0.82	0.14	1
sec-Butylbenzene	ND		ug/kg	0.82	0.12	1
tert-Butylbenzene	ND		ug/kg	1.6	0.10	1
o-Chlorotoluene	ND		ug/kg	1.6	0.16	1
p-Chlorotoluene	ND		ug/kg	1.6	0.09	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	2.5	0.82	1
Hexachlorobutadiene	ND		ug/kg	3.3	0.14	1
Isopropylbenzene	ND		ug/kg	0.82	0.09	1
p-Isopropyltoluene	ND		ug/kg	0.82	0.09	1
Naphthalene	ND		ug/kg	3.3	0.53	1
Acrylonitrile	ND		ug/kg	3.3	0.94	1

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-15
 Client ID: N3 30-33
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 11:40
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 Low - Westborough Lab						
Tert-Butyl Alcohol	ND		ug/kg	16	4.2	1
n-Propylbenzene	ND		ug/kg	0.82	0.14	1
1,2,3-Trichlorobenzene	ND		ug/kg	1.6	0.26	1
1,2,4-Trichlorobenzene	ND		ug/kg	1.6	0.22	1
1,3,5-Trimethylbenzene	ND		ug/kg	1.6	0.16	1
1,2,4-Trimethylbenzene	ND		ug/kg	1.6	0.27	1
Methyl Acetate	ND		ug/kg	3.3	0.78	1
Acrolein	ND		ug/kg	20	4.6	1
Cyclohexane	ND		ug/kg	8.2	0.45	1
1,4-Dioxane	ND		ug/kg	66	29.	1
Freon-113	ND		ug/kg	3.3	0.57	1
p-Diethylbenzene	ND		ug/kg	1.6	0.14	1
p-Ethyltoluene	ND		ug/kg	1.6	0.32	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	1.6	0.16	1
Ethyl ether	ND		ug/kg	1.6	0.28	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	4.1	1.2	1
Methyl cyclohexane	ND		ug/kg	3.3	0.49	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	101		70-130
Toluene-d8	96		70-130
4-Bromofluorobenzene	99		70-130
Dibromofluoromethane	105		70-130

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 12/04/23 12:58
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 03-05,11 Batch: WG1860066-5					
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	1.3	J	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: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 12/04/23 12:58
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 03-05,11 Batch: WG1860066-5					
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	0.52	J	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: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 12/04/23 12:58
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 03-05,11 Batch: WG1860066-5					
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
Tert-Butyl Alcohol	ND		ug/kg	20	5.1
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
Methyl Acetate	ND		ug/kg	4.0	0.95
Acrolein	ND		ug/kg	25	5.6
Cyclohexane	ND		ug/kg	10	0.54
1,4-Dioxane	ND		ug/kg	80	35.
Freon-113	ND		ug/kg	4.0	0.69
p-Diethylbenzene	ND		ug/kg	2.0	0.18
p-Ethyltoluene	ND		ug/kg	2.0	0.38
1,2,4,5-Tetramethylbenzene	0.99	J	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
Methyl cyclohexane	ND		ug/kg	4.0	0.60

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 12/04/23 12:58
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 03-05,11 Batch: WG1860066-5					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	88		70-130
Toluene-d8	98		70-130
4-Bromofluorobenzene	101		70-130
Dibromofluoromethane	94		70-130

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 12/04/23 12:58
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 High - Westborough Lab for sample(s): 01-02,06-08,13 Batch: WG1860080-5					
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	67	J	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: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 12/04/23 12:58
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 High - Westborough Lab for sample(s): 01-02,06-08,13 Batch: WG1860080-5					
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	26	J	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: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 12/04/23 12:58
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 High - Westborough Lab for sample(s): 01-02,06-08,13 Batch: WG1860080-5					
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.
Tert-Butyl Alcohol	ND		ug/kg	1000	260
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.
Methyl Acetate	ND		ug/kg	200	48.
Acrolein	ND		ug/kg	1200	280
Cyclohexane	ND		ug/kg	500	27.
1,4-Dioxane	ND		ug/kg	4000	1800
Freon-113	ND		ug/kg	200	35.
p-Diethylbenzene	ND		ug/kg	100	8.8
p-Ethyltoluene	ND		ug/kg	100	19.
1,2,4,5-Tetramethylbenzene	49	J	ug/kg	100	9.6
Ethyl ether	ND		ug/kg	100	17.
trans-1,4-Dichloro-2-butene	ND		ug/kg	250	71.
Methyl cyclohexane	ND		ug/kg	200	30.

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 12/04/23 12:58
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 High - Westborough Lab for sample(s): 01-02,06-08,13 Batch: WG1860080-5					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	88		70-130
Toluene-d8	98		70-130
4-Bromofluorobenzene	101		70-130
Dibromofluoromethane	94		70-130

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 12/06/23 09:34
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-02,09-10,14-15 Batch: WG1860893-5					
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	1.3	J	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: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 12/06/23 09:34
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-02,09-10,14-15 Batch: WG1860893-5					
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	0.52	J	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	0.68	J	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: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 12/06/23 09:34
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-02,09-10,14-15 Batch: WG1860893-5					
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
Tert-Butyl Alcohol	ND		ug/kg	20	5.1
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
Methyl Acetate	ND		ug/kg	4.0	0.95
Acrolein	ND		ug/kg	25	5.6
Cyclohexane	ND		ug/kg	10	0.54
1,4-Dioxane	ND		ug/kg	80	35.
Freon-113	ND		ug/kg	4.0	0.69
p-Diethylbenzene	1.2	J	ug/kg	2.0	0.18
p-Ethyltoluene	ND		ug/kg	2.0	0.38
1,2,4,5-Tetramethylbenzene	1.0	J	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
Methyl cyclohexane	ND		ug/kg	4.0	0.60

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 12/06/23 09:34
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-02,09-10,14-15 Batch: WG1860893-5					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	90		70-130
Toluene-d8	97		70-130
4-Bromofluorobenzene	102		70-130
Dibromofluoromethane	96		70-130

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 12/06/23 09:34
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 High - Westborough Lab for sample(s): 07-08,12 Batch: WG1860896-5					
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	65	J	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: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 12/06/23 09:34
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 High - Westborough Lab for sample(s): 07-08,12 Batch: WG1860896-5					
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	26	J	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	34	J	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: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 12/06/23 09:34
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 High - Westborough Lab for sample(s): 07-08,12 Batch: WG1860896-5					
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.
Tert-Butyl Alcohol	ND		ug/kg	1000	260
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.
Methyl Acetate	ND		ug/kg	200	48.
Acrolein	ND		ug/kg	1200	280
Cyclohexane	ND		ug/kg	500	27.
1,4-Dioxane	ND		ug/kg	4000	1800
Freon-113	ND		ug/kg	200	35.
p-Diethylbenzene	59	J	ug/kg	100	8.8
p-Ethyltoluene	ND		ug/kg	100	19.
1,2,4,5-Tetramethylbenzene	50	J	ug/kg	100	9.6
Ethyl ether	ND		ug/kg	100	17.
trans-1,4-Dichloro-2-butene	ND		ug/kg	250	71.
Methyl cyclohexane	ND		ug/kg	200	30.

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 12/06/23 09:34
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 High - Westborough Lab for sample(s): 07-08,12 Batch: WG1860896-5					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	90		70-130
Toluene-d8	97		70-130
4-Bromofluorobenzene	102		70-130
Dibromofluoromethane	96		70-130

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 12/07/23 18:50
Analyst: LAC

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 High - Westborough Lab for sample(s): 13 Batch: WG1861557-5					
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: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 12/07/23 18:50
Analyst: LAC

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 High - Westborough Lab for sample(s): 13 Batch: WG1861557-5					
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: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 12/07/23 18:50
Analyst: LAC

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 High - Westborough Lab for sample(s): 13 Batch: WG1861557-5					
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.
Tert-Butyl Alcohol	ND		ug/kg	1000	260
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.
Methyl Acetate	ND		ug/kg	200	48.
Acrolein	ND		ug/kg	1200	280
Cyclohexane	ND		ug/kg	500	27.
1,4-Dioxane	ND		ug/kg	4000	1800
Freon-113	ND		ug/kg	200	35.
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.
Methyl cyclohexane	ND		ug/kg	200	30.

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 12/07/23 18:50
Analyst: LAC

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 High - Westborough Lab for sample(s): 13 Batch: WG1861557-5					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	100		70-130
Toluene-d8	100		70-130
4-Bromofluorobenzene	97		70-130
Dibromofluoromethane	103		70-130

Lab Control Sample Analysis

Batch Quality Control

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 03-05,11 Batch: WG1860066-3 WG1860066-4								
Methylene chloride	75		88		70-130	16		30
1,1-Dichloroethane	86		85		70-130	1		30
Chloroform	90		87		70-130	3		30
Carbon tetrachloride	92		89		70-130	3		30
1,2-Dichloropropane	94		93		70-130	1		30
Dibromochloromethane	95		95		70-130	0		30
1,1,2-Trichloroethane	95		93		70-130	2		30
Tetrachloroethene	102		100		70-130	2		30
Chlorobenzene	97		95		70-130	2		30
Trichlorofluoromethane	89		76		70-139	16		30
1,2-Dichloroethane	83		82		70-130	1		30
1,1,1-Trichloroethane	93		90		70-130	3		30
Bromodichloromethane	95		91		70-130	4		30
trans-1,3-Dichloropropene	87		86		70-130	1		30
cis-1,3-Dichloropropene	106		103		70-130	3		30
1,1-Dichloropropene	106		102		70-130	4		30
Bromoform	97		96		70-130	1		30
1,1,2,2-Tetrachloroethane	94		92		70-130	2		30
Benzene	100		98		70-130	2		30
Toluene	100		99		70-130	1		30
Ethylbenzene	103		102		70-130	1		30
Chloromethane	76		75		52-130	1		30
Bromomethane	69		68		57-147	1		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 03-05,11 Batch: WG1860066-3 WG1860066-4								
Vinyl chloride	70		67		67-130	4		30
Chloroethane	69		66		50-151	4		30
1,1-Dichloroethene	97		97		65-135	0		30
trans-1,2-Dichloroethene	81		78		70-130	4		30
Trichloroethene	98		97		70-130	1		30
1,2-Dichlorobenzene	96		92		70-130	4		30
1,3-Dichlorobenzene	98		94		70-130	4		30
1,4-Dichlorobenzene	94		90		70-130	4		30
Methyl tert butyl ether	88		94		66-130	7		30
p/m-Xylene	107		104		70-130	3		30
o-Xylene	109		105		70-130	4		30
cis-1,2-Dichloroethene	98		95		70-130	3		30
Dibromomethane	94		92		70-130	2		30
Styrene	99		98		70-130	1		30
Dichlorodifluoromethane	86		83		30-146	4		30
Acetone	46	Q	53	Q	54-140	14		30
Carbon disulfide	92		94		59-130	2		30
2-Butanone	79		80		70-130	1		30
Vinyl acetate	96		90		70-130	6		30
4-Methyl-2-pentanone	90		88		70-130	2		30
1,2,3-Trichloropropane	92		89		68-130	3		30
2-Hexanone	84		83		70-130	1		30
Bromochloromethane	94		91		70-130	3		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 03-05,11 Batch: WG1860066-3 WG1860066-4								
2,2-Dichloropropane	96		92		70-130	4		30
1,2-Dibromoethane	103		103		70-130	0		30
1,3-Dichloropropane	99		98		69-130	1		30
1,1,1,2-Tetrachloroethane	96		95		70-130	1		30
Bromobenzene	100		96		70-130	4		30
n-Butylbenzene	94		89		70-130	5		30
sec-Butylbenzene	101		97		70-130	4		30
tert-Butylbenzene	104		100		70-130	4		30
o-Chlorotoluene	102		98		70-130	4		30
p-Chlorotoluene	102		100		70-130	2		30
1,2-Dibromo-3-chloropropane	97		92		68-130	5		30
Hexachlorobutadiene	105		100		67-130	5		30
Isopropylbenzene	104		100		70-130	4		30
p-Isopropyltoluene	100		96		70-130	4		30
Naphthalene	96		94		70-130	2		30
Acrylonitrile	83		86		70-130	4		30
Tert-Butyl Alcohol	66	Q	74		70-130	11		30
n-Propylbenzene	108		103		70-130	5		30
1,2,3-Trichlorobenzene	99		95		70-130	4		30
1,2,4-Trichlorobenzene	102		97		70-130	5		30
1,3,5-Trimethylbenzene	106		102		70-130	4		30
1,2,4-Trimethylbenzene	102		99		70-130	3		30
Methyl Acetate	46	Q	45	Q	51-146	2		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

Parameter	LCS		LCSD		%Recovery		RPD	
	%Recovery	Qual	%Recovery	Qual	Limits	RPD	Qual	Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 03-05,11 Batch: WG1860066-3 WG1860066-4								
Acrolein	57	Q	83		70-130	37	Q	30
Cyclohexane	84		83		59-142	1		30
1,4-Dioxane	91		92		65-136	1		30
Freon-113	92		96		50-139	4		30
p-Diethylbenzene	92		88		70-130	4		30
p-Ethyltoluene	107		104		70-130	3		30
1,2,4,5-Tetramethylbenzene	98		94		70-130	4		30
Ethyl ether	99		98		67-130	1		30
trans-1,4-Dichloro-2-butene	92		92		70-130	0		30
Methyl cyclohexane	102		100		70-130	2		30

Surrogate	LCS		LCSD		Acceptance Criteria
	%Recovery	Qual	%Recovery	Qual	
1,2-Dichloroethane-d4	83		84		70-130
Toluene-d8	101		101		70-130
4-Bromofluorobenzene	105		103		70-130
Dibromofluoromethane	94		95		70-130

Lab Control Sample Analysis

Batch Quality Control

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

Parameter	LCS		LCSD		%Recovery Limits	RPD	Qual	RPD Limits
	%Recovery	Qual	%Recovery	Qual				
Volatile Organics by EPA 5035 High - Westborough Lab Associated sample(s): 01-02,06-08,13 Batch: WG1860080-3 WG1860080-4								
Methylene chloride	75		88		70-130	16		30
1,1-Dichloroethane	86		85		70-130	1		30
Chloroform	90		87		70-130	3		30
Carbon tetrachloride	92		89		70-130	3		30
1,2-Dichloropropane	94		93		70-130	1		30
Dibromochloromethane	95		95		70-130	0		30
1,1,2-Trichloroethane	95		93		70-130	2		30
Tetrachloroethene	102		100		70-130	2		30
Chlorobenzene	97		95		70-130	2		30
Trichlorofluoromethane	89		76		70-139	16		30
1,2-Dichloroethane	83		82		70-130	1		30
1,1,1-Trichloroethane	93		90		70-130	3		30
Bromodichloromethane	95		91		70-130	4		30
trans-1,3-Dichloropropene	87		86		70-130	1		30
cis-1,3-Dichloropropene	106		103		70-130	3		30
1,1-Dichloropropene	106		102		70-130	4		30
Bromoform	97		96		70-130	1		30
1,1,2,2-Tetrachloroethane	94		92		70-130	2		30
Benzene	100		98		70-130	2		30
Toluene	100		99		70-130	1		30
Ethylbenzene	103		102		70-130	1		30
Chloromethane	76		75		52-130	1		30
Bromomethane	69		68		57-147	1		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

Parameter	LCS		LCSD		%Recovery Limits	RPD	RPD	
	%Recovery	Qual	%Recovery	Qual			Qual	Limits
Volatile Organics by EPA 5035 High - Westborough Lab Associated sample(s): 01-02,06-08,13 Batch: WG1860080-3 WG1860080-4								
Vinyl chloride	70		67		67-130	4		30
Chloroethane	69		66		50-151	4		30
1,1-Dichloroethene	97		97		65-135	0		30
trans-1,2-Dichloroethene	81		78		70-130	4		30
Trichloroethene	98		97		70-130	1		30
1,2-Dichlorobenzene	96		92		70-130	4		30
1,3-Dichlorobenzene	98		94		70-130	4		30
1,4-Dichlorobenzene	94		90		70-130	4		30
Methyl tert butyl ether	88		94		66-130	7		30
p/m-Xylene	107		104		70-130	3		30
o-Xylene	109		105		70-130	4		30
cis-1,2-Dichloroethene	98		95		70-130	3		30
Dibromomethane	94		92		70-130	2		30
Styrene	99		98		70-130	1		30
Dichlorodifluoromethane	86		83		30-146	4		30
Acetone	46	Q	53	Q	54-140	14		30
Carbon disulfide	92		94		59-130	2		30
2-Butanone	79		80		70-130	1		30
Vinyl acetate	96		90		70-130	6		30
4-Methyl-2-pentanone	90		88		70-130	2		30
1,2,3-Trichloropropane	92		89		68-130	3		30
2-Hexanone	84		83		70-130	1		30
Bromochloromethane	94		91		70-130	3		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

Parameter	LCS		LCSD		%Recovery Limits	RPD	Qual	RPD Limits
	%Recovery	Qual	%Recovery	Qual				
Volatile Organics by EPA 5035 High - Westborough Lab Associated sample(s): 01-02,06-08,13 Batch: WG1860080-3 WG1860080-4								
2,2-Dichloropropane	96		92		70-130	4		30
1,2-Dibromoethane	103		103		70-130	0		30
1,3-Dichloropropane	99		98		69-130	1		30
1,1,1,2-Tetrachloroethane	96		95		70-130	1		30
Bromobenzene	100		96		70-130	4		30
n-Butylbenzene	94		89		70-130	5		30
sec-Butylbenzene	101		97		70-130	4		30
tert-Butylbenzene	104		100		70-130	4		30
o-Chlorotoluene	102		98		70-130	4		30
p-Chlorotoluene	102		100		70-130	2		30
1,2-Dibromo-3-chloropropane	97		92		68-130	5		30
Hexachlorobutadiene	105		100		67-130	5		30
Isopropylbenzene	104		100		70-130	4		30
p-Isopropyltoluene	100		96		70-130	4		30
Naphthalene	96		94		70-130	2		30
Acrylonitrile	83		86		70-130	4		30
Tert-Butyl Alcohol	66	Q	74		70-130	11		30
n-Propylbenzene	108		103		70-130	5		30
1,2,3-Trichlorobenzene	99		95		70-130	4		30
1,2,4-Trichlorobenzene	102		97		70-130	5		30
1,3,5-Trimethylbenzene	106		102		70-130	4		30
1,2,4-Trimethylbenzene	102		99		70-130	3		30
Methyl Acetate	46	Q	45	Q	51-146	2		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

Parameter	LCS		LCSD		%Recovery Limits	RPD	Qual	RPD Limits
	%Recovery	Qual	%Recovery	Qual				
Volatile Organics by EPA 5035 High - Westborough Lab Associated sample(s): 01-02,06-08,13 Batch: WG1860080-3 WG1860080-4								
Acrolein	57	Q	83		70-130	37	Q	30
Cyclohexane	84		83		59-142	1		30
1,4-Dioxane	91		92		65-136	1		30
Freon-113	92		96		50-139	4		30
p-Diethylbenzene	92		88		70-130	4		30
p-Ethyltoluene	107		104		70-130	3		30
1,2,4,5-Tetramethylbenzene	98		94		70-130	4		30
Ethyl ether	99		98		67-130	1		30
trans-1,4-Dichloro-2-butene	92		92		70-130	0		30
Methyl cyclohexane	102		100		70-130	2		30

Surrogate	LCS		LCSD		Acceptance Criteria
	%Recovery	Qual	%Recovery	Qual	
1,2-Dichloroethane-d4	83		84		70-130
Toluene-d8	101		101		70-130
4-Bromofluorobenzene	105		103		70-130
Dibromofluoromethane	94		95		70-130

Lab Control Sample Analysis

Batch Quality Control

Project Name: 29 WYTHE AVE

Project Number: 29 WYTHE AVE

Lab Number: L2371118

Report Date: 12/11/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02,09-10,14-15 Batch: WG1860893-3 WG1860893-4								
Methylene chloride	74		75		70-130	1		30
1,1-Dichloroethane	87		86		70-130	1		30
Chloroform	91		90		70-130	1		30
Carbon tetrachloride	94		92		70-130	2		30
1,2-Dichloropropane	92		92		70-130	0		30
Dibromochloromethane	95		94		70-130	1		30
1,1,2-Trichloroethane	95		93		70-130	2		30
Tetrachloroethene	102		98		70-130	4		30
Chlorobenzene	95		94		70-130	1		30
Trichlorofluoromethane	90		79		70-139	13		30
1,2-Dichloroethane	84		85		70-130	1		30
1,1,1-Trichloroethane	94		91		70-130	3		30
Bromodichloromethane	93		92		70-130	1		30
trans-1,3-Dichloropropene	86		86		70-130	0		30
cis-1,3-Dichloropropene	103		103		70-130	0		30
1,1-Dichloropropene	105		104		70-130	1		30
Bromoform	97		97		70-130	0		30
1,1,2,2-Tetrachloroethane	95		96		70-130	1		30
Benzene	99		98		70-130	1		30
Toluene	97		95		70-130	2		30
Ethylbenzene	103		100		70-130	3		30
Chloromethane	71		71		52-130	0		30
Bromomethane	66		64		57-147	3		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02,09-10,14-15 Batch: WG1860893-3 WG1860893-4								
Vinyl chloride	67		66	Q	67-130	2		30
Chloroethane	68		64		50-151	6		30
1,1-Dichloroethene	100		110		65-135	10		30
trans-1,2-Dichloroethene	81		80		70-130	1		30
Trichloroethene	96		96		70-130	0		30
1,2-Dichlorobenzene	95		94		70-130	1		30
1,3-Dichlorobenzene	95		97		70-130	2		30
1,4-Dichlorobenzene	92		93		70-130	1		30
Methyl tert butyl ether	89		94		66-130	5		30
p/m-Xylene	107		105		70-130	2		30
o-Xylene	105		104		70-130	1		30
cis-1,2-Dichloroethene	97		95		70-130	2		30
Dibromomethane	94		93		70-130	1		30
Styrene	97		96		70-130	1		30
Dichlorodifluoromethane	85		83		30-146	2		30
Acetone	50	Q	52	Q	54-140	4		30
Carbon disulfide	98		110		59-130	12		30
2-Butanone	81		82		70-130	1		30
Vinyl acetate	105		104		70-130	1		30
4-Methyl-2-pentanone	89		89		70-130	0		30
1,2,3-Trichloropropane	92		91		68-130	1		30
2-Hexanone	87		81		70-130	7		30
Bromochloromethane	93		93		70-130	0		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02,09-10,14-15 Batch: WG1860893-3 WG1860893-4								
2,2-Dichloropropane	97		96		70-130	1		30
1,2-Dibromoethane	101		101		70-130	0		30
1,3-Dichloropropane	97		96		69-130	1		30
1,1,1,2-Tetrachloroethane	96		95		70-130	1		30
Bromobenzene	97		97		70-130	0		30
n-Butylbenzene	92		92		70-130	0		30
sec-Butylbenzene	99		99		70-130	0		30
tert-Butylbenzene	101		102		70-130	1		30
o-Chlorotoluene	99		101		70-130	2		30
p-Chlorotoluene	100		103		70-130	3		30
1,2-Dibromo-3-chloropropane	95		96		68-130	1		30
Hexachlorobutadiene	101		99		67-130	2		30
Isopropylbenzene	101		101		70-130	0		30
p-Isopropyltoluene	98		99		70-130	1		30
Naphthalene	96		95		70-130	1		30
Acrylonitrile	88		86		70-130	2		30
Tert-Butyl Alcohol	76		78		70-130	3		30
n-Propylbenzene	106		105		70-130	1		30
1,2,3-Trichlorobenzene	98		98		70-130	0		30
1,2,4-Trichlorobenzene	101		101		70-130	0		30
1,3,5-Trimethylbenzene	105		104		70-130	1		30
1,2,4-Trimethylbenzene	100		101		70-130	1		30
Methyl Acetate	47	Q	47	Q	51-146	0		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

Parameter	LCS		LCSD		%Recovery Limits	RPD	RPD	
	%Recovery	Qual	%Recovery	Qual			Qual	Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02,09-10,14-15 Batch: WG1860893-3 WG1860893-4								
Acrolein	90		115		70-130	24		30
Cyclohexane	86		85		59-142	1		30
1,4-Dioxane	106		104		65-136	2		30
Freon-113	104		112		50-139	7		30
p-Diethylbenzene	90		91		70-130	1		30
p-Ethyltoluene	105		105		70-130	0		30
1,2,4,5-Tetramethylbenzene	96		96		70-130	0		30
Ethyl ether	105		106		67-130	1		30
trans-1,4-Dichloro-2-butene	96		100		70-130	4		30
Methyl cyclohexane	104		101		70-130	3		30

Surrogate	LCS		LCSD		Acceptance Criteria
	%Recovery	Qual	%Recovery	Qual	
1,2-Dichloroethane-d4	86		86		70-130
Toluene-d8	100		99		70-130
4-Bromofluorobenzene	104		106		70-130
Dibromofluoromethane	94		96		70-130

Lab Control Sample Analysis

Batch Quality Control

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 High - Westborough Lab Associated sample(s): 07-08,12 Batch: WG1860896-3 WG1860896-4								
Methylene chloride	74		75		70-130	1		30
1,1-Dichloroethane	87		86		70-130	1		30
Chloroform	91		90		70-130	1		30
Carbon tetrachloride	94		92		70-130	2		30
1,2-Dichloropropane	92		92		70-130	0		30
Dibromochloromethane	95		94		70-130	1		30
1,1,2-Trichloroethane	95		93		70-130	2		30
Tetrachloroethene	102		98		70-130	4		30
Chlorobenzene	95		94		70-130	1		30
Trichlorofluoromethane	90		79		70-139	13		30
1,2-Dichloroethane	84		85		70-130	1		30
1,1,1-Trichloroethane	94		91		70-130	3		30
Bromodichloromethane	93		92		70-130	1		30
trans-1,3-Dichloropropene	86		86		70-130	0		30
cis-1,3-Dichloropropene	103		103		70-130	0		30
1,1-Dichloropropene	105		104		70-130	1		30
Bromoform	97		97		70-130	0		30
1,1,2,2-Tetrachloroethane	95		96		70-130	1		30
Benzene	99		98		70-130	1		30
Toluene	97		95		70-130	2		30
Ethylbenzene	103		100		70-130	3		30
Chloromethane	71		71		52-130	0		30
Bromomethane	66		64		57-147	3		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

Parameter	LCS		LCSD		%Recovery Limits	RPD	RPD	
	%Recovery	Qual	%Recovery	Qual			Qual	Limits
Volatile Organics by EPA 5035 High - Westborough Lab Associated sample(s): 07-08,12 Batch: WG1860896-3 WG1860896-4								
Vinyl chloride	67		66	Q	67-130	2		30
Chloroethane	68		64		50-151	6		30
1,1-Dichloroethene	100		110		65-135	10		30
trans-1,2-Dichloroethene	81		80		70-130	1		30
Trichloroethene	96		96		70-130	0		30
1,2-Dichlorobenzene	95		94		70-130	1		30
1,3-Dichlorobenzene	95		97		70-130	2		30
1,4-Dichlorobenzene	92		93		70-130	1		30
Methyl tert butyl ether	89		94		66-130	5		30
p/m-Xylene	107		105		70-130	2		30
o-Xylene	105		104		70-130	1		30
cis-1,2-Dichloroethene	97		95		70-130	2		30
Dibromomethane	94		93		70-130	1		30
Styrene	97		96		70-130	1		30
Dichlorodifluoromethane	85		83		30-146	2		30
Acetone	50	Q	52	Q	54-140	4		30
Carbon disulfide	98		110		59-130	12		30
2-Butanone	81		82		70-130	1		30
Vinyl acetate	105		104		70-130	1		30
4-Methyl-2-pentanone	89		89		70-130	0		30
1,2,3-Trichloropropane	92		91		68-130	1		30
2-Hexanone	87		81		70-130	7		30
Bromochloromethane	93		93		70-130	0		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

Parameter	LCS		LCSD		%Recovery		RPD	RPD	
	%Recovery	Qual	%Recovery	Qual	Limits	Qual		Limits	
Volatile Organics by EPA 5035 High - Westborough Lab Associated sample(s): 07-08,12 Batch: WG1860896-3 WG1860896-4									
2,2-Dichloropropane	97		96		70-130		1		30
1,2-Dibromoethane	101		101		70-130		0		30
1,3-Dichloropropane	97		96		69-130		1		30
1,1,1,2-Tetrachloroethane	96		95		70-130		1		30
Bromobenzene	97		97		70-130		0		30
n-Butylbenzene	92		92		70-130		0		30
sec-Butylbenzene	99		99		70-130		0		30
tert-Butylbenzene	101		102		70-130		1		30
o-Chlorotoluene	99		101		70-130		2		30
p-Chlorotoluene	100		103		70-130		3		30
1,2-Dibromo-3-chloropropane	95		96		68-130		1		30
Hexachlorobutadiene	101		99		67-130		2		30
Isopropylbenzene	101		101		70-130		0		30
p-Isopropyltoluene	98		99		70-130		1		30
Naphthalene	96		95		70-130		1		30
Acrylonitrile	88		86		70-130		2		30
Tert-Butyl Alcohol	76		78		70-130		3		30
n-Propylbenzene	106		105		70-130		1		30
1,2,3-Trichlorobenzene	98		98		70-130		0		30
1,2,4-Trichlorobenzene	101		101		70-130		0		30
1,3,5-Trimethylbenzene	105		104		70-130		1		30
1,2,4-Trimethylbenzene	100		101		70-130		1		30
Methyl Acetate	47	Q	47	Q	51-146		0		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

Parameter	LCS		LCSD		%Recovery Limits	RPD	RPD	
	%Recovery	Qual	%Recovery	Qual			Qual	Limits
Volatile Organics by EPA 5035 High - Westborough Lab Associated sample(s): 07-08,12 Batch: WG1860896-3 WG1860896-4								
Acrolein	90		115		70-130	24		30
Cyclohexane	86		85		59-142	1		30
1,4-Dioxane	106		104		65-136	2		30
Freon-113	104		112		50-139	7		30
p-Diethylbenzene	90		91		70-130	1		30
p-Ethyltoluene	105		105		70-130	0		30
1,2,4,5-Tetramethylbenzene	96		96		70-130	0		30
Ethyl ether	105		106		67-130	1		30
trans-1,4-Dichloro-2-butene	96		100		70-130	4		30
Methyl cyclohexane	104		101		70-130	3		30

Surrogate	LCS		LCSD		Acceptance Criteria
	%Recovery	Qual	%Recovery	Qual	
1,2-Dichloroethane-d4	86		86		70-130
Toluene-d8	100		99		70-130
4-Bromofluorobenzene	104		106		70-130
Dibromofluoromethane	94		96		70-130

Lab Control Sample Analysis

Batch Quality Control

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

Parameter	LCS		LCSD		%Recovery Limits	RPD	Qual	RPD Limits
	%Recovery	Qual	%Recovery	Qual				
Volatile Organics by EPA 5035 High - Westborough Lab Associated sample(s): 13 Batch: WG1861557-3 WG1861557-4								
Methylene chloride	79		78		70-130	1		30
1,1-Dichloroethane	89		88		70-130	1		30
Chloroform	85		84		70-130	1		30
Carbon tetrachloride	84		81		70-130	4		30
1,2-Dichloropropane	89		88		70-130	1		30
Dibromochloromethane	86		84		70-130	2		30
1,1,2-Trichloroethane	81		79		70-130	3		30
Tetrachloroethene	79		78		70-130	1		30
Chlorobenzene	88		86		70-130	2		30
Trichlorofluoromethane	92		94		70-139	2		30
1,2-Dichloroethane	86		84		70-130	2		30
1,1,1-Trichloroethane	81		79		70-130	3		30
Bromodichloromethane	91		91		70-130	0		30
trans-1,3-Dichloropropene	92		89		70-130	3		30
cis-1,3-Dichloropropene	89		87		70-130	2		30
1,1-Dichloropropene	91		88		70-130	3		30
Bromoform	82		80		70-130	2		30
1,1,2,2-Tetrachloroethane	82		78		70-130	5		30
Benzene	89		87		70-130	2		30
Toluene	85		84		70-130	1		30
Ethylbenzene	87		86		70-130	1		30
Chloromethane	91		88		52-130	3		30
Bromomethane	124		122		57-147	2		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: 29 WYTHE AVE

Project Number: 29 WYTHE AVE

Lab Number: L2371118

Report Date: 12/11/23

Parameter	LCS		LCSD		%Recovery		RPD	
	%Recovery	Qual	%Recovery	Qual	Limits	RPD	Qual	Limits
Volatile Organics by EPA 5035 High - Westborough Lab Associated sample(s): 13 Batch: WG1861557-3 WG1861557-4								
Vinyl chloride	96		92		67-130	4		30
Chloroethane	89		90		50-151	1		30
1,1-Dichloroethene	96		94		65-135	2		30
trans-1,2-Dichloroethene	84		82		70-130	2		30
Trichloroethene	82		82		70-130	0		30
1,2-Dichlorobenzene	89		87		70-130	2		30
1,3-Dichlorobenzene	90		88		70-130	2		30
1,4-Dichlorobenzene	89		88		70-130	1		30
Methyl tert butyl ether	84		82		66-130	2		30
p/m-Xylene	89		87		70-130	2		30
o-Xylene	89		88		70-130	1		30
cis-1,2-Dichloroethene	84		82		70-130	2		30
Dibromomethane	85		82		70-130	4		30
Styrene	89		88		70-130	1		30
Dichlorodifluoromethane	86		82		30-146	5		30
Acetone	86		80		54-140	7		30
Carbon disulfide	93		92		59-130	1		30
2-Butanone	89		81		70-130	9		30
Vinyl acetate	96		89		70-130	8		30
4-Methyl-2-pentanone	85		80		70-130	6		30
1,2,3-Trichloropropane	85		82		68-130	4		30
2-Hexanone	87		84		70-130	4		30
Bromochloromethane	82		81		70-130	1		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: 29 WYTHE AVE

Project Number: 29 WYTHE AVE

Lab Number: L2371118

Report Date: 12/11/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 High - Westborough Lab Associated sample(s): 13 Batch: WG1861557-3 WG1861557-4								
2,2-Dichloropropane	85		83		70-130	2		30
1,2-Dibromoethane	89		87		70-130	2		30
1,3-Dichloropropane	92		90		69-130	2		30
1,1,1,2-Tetrachloroethane	87		86		70-130	1		30
Bromobenzene	86		84		70-130	2		30
n-Butylbenzene	92		90		70-130	2		30
sec-Butylbenzene	87		85		70-130	2		30
tert-Butylbenzene	85		84		70-130	1		30
o-Chlorotoluene	86		85		70-130	1		30
p-Chlorotoluene	88		86		70-130	2		30
1,2-Dibromo-3-chloropropane	83		81		68-130	2		30
Hexachlorobutadiene	80		78		67-130	3		30
Isopropylbenzene	87		85		70-130	2		30
p-Isopropyltoluene	88		84		70-130	5		30
Naphthalene	87		83		70-130	5		30
Acrylonitrile	84		82		70-130	2		30
Tert-Butyl Alcohol	80		75		70-130	6		30
n-Propylbenzene	88		86		70-130	2		30
1,2,3-Trichlorobenzene	90		87		70-130	3		30
1,2,4-Trichlorobenzene	93		88		70-130	6		30
1,3,5-Trimethylbenzene	87		84		70-130	4		30
1,2,4-Trimethylbenzene	85		83		70-130	2		30
Methyl Acetate	84		80		51-146	5		30

Lab Control Sample Analysis Batch Quality Control

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 High - Westborough Lab Associated sample(s): 13 Batch: WG1861557-3 WG1861557-4								
Acrolein	114		91		70-130	22		30
Cyclohexane	88		88		59-142	0		30
1,4-Dioxane	87		87		65-136	0		30
Freon-113	92		91		50-139	1		30
p-Diethylbenzene	88		87		70-130	1		30
p-Ethyltoluene	85		83		70-130	2		30
1,2,4,5-Tetramethylbenzene	88		85		70-130	3		30
Ethyl ether	85		86		67-130	1		30
trans-1,4-Dichloro-2-butene	93		86		70-130	8		30
Methyl cyclohexane	84		82		70-130	2		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	97		96		70-130
Toluene-d8	102		101		70-130
4-Bromofluorobenzene	99		99		70-130
Dibromofluoromethane	97		96		70-130

SEMIVOLATILES

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-01
 Client ID: N1 18-21
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 10:00
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8270E
 Analytical Date: 12/05/23 07:10
 Analyst: JG
 Percent Solids: 86%

Extraction Method: EPA 3546
 Extraction Date: 12/03/23 03:32

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	0.021	J	mg/kg	0.15	0.016	1
Benzidine	ND		mg/kg	0.63	0.21	1
1,2,4-Trichlorobenzene	ND		mg/kg	0.19	0.021	1
Azobenzene	ND		mg/kg	0.19	0.014	1
2-Chloronaphthalene	ND		mg/kg	0.19	0.018	1
Hexachlorobenzene	ND		mg/kg	0.055	0.018	1
Bis(2-chloroethyl)ether	ND		mg/kg	0.069	0.023	1
1,2-Dichlorobenzene	ND		mg/kg	0.19	0.030	1
1,3-Dichlorobenzene	ND		mg/kg	0.19	0.033	1
1,4-Dichlorobenzene	ND		mg/kg	0.19	0.033	1
3,3'-Dichlorobenzidine	ND		mg/kg	0.15	0.049	1
2,4-Dinitrotoluene	ND		mg/kg	0.095	0.032	1
2,6-Dinitrotoluene	ND		mg/kg	0.076	0.025	1
Fluoranthene	0.030	J	mg/kg	0.11	0.022	1
4-Chlorophenyl phenyl ether	ND		mg/kg	0.19	0.016	1
Bis(2-chloroisopropyl)ether	ND		mg/kg	0.23	0.022	1
Bis(2-chloroethoxy)methane	ND		mg/kg	0.21	0.018	1
Hexachlorobutadiene	ND		mg/kg	0.071	0.024	1
Hexachlorocyclopentadiene	ND		mg/kg	0.55	0.12	1
Hexachloroethane	ND		mg/kg	0.093	0.031	1
Isophorone	ND		mg/kg	0.064	0.021	1
Naphthalene	0.053	J	mg/kg	0.19	0.023	1
Nitrobenzene	ND		mg/kg	0.085	0.028	1
NDPA/DPA	ND		mg/kg	0.047	0.016	1
n-Nitrosodi-n-propylamine	ND		mg/kg	0.048	0.016	1
Bis(2-ethylhexyl)phthalate	ND		mg/kg	0.19	0.020	1
Butyl benzyl phthalate	ND		mg/kg	0.19	0.025	1
Di-n-butylphthalate	ND		mg/kg	0.19	0.017	1

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-01
 Client ID: N1 18-21
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 10:00
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Di-n-octylphthalate	ND		mg/kg	0.19	0.060	1
Diethyl phthalate	ND		mg/kg	0.19	0.017	1
Dimethyl phthalate	ND		mg/kg	0.19	0.018	1
Benzo(a)anthracene	0.11		mg/kg	0.064	0.022	1
Benzo(a)pyrene	0.077	J	mg/kg	0.14	0.047	1
Benzo(b)fluoranthene	0.044	J	mg/kg	0.048	0.016	1
Benzo(k)fluoranthene	ND		mg/kg	0.040	0.013	1
Chrysene	0.11		mg/kg	0.11	0.020	1
Acenaphthylene	ND		mg/kg	0.15	0.021	1
Anthracene	0.040	J	mg/kg	0.11	0.017	1
Benzo(ghi)perylene	0.040	J	mg/kg	0.15	0.022	1
Fluorene	0.032	J	mg/kg	0.19	0.018	1
Phenanthrene	0.10	J	mg/kg	0.11	0.014	1
Dibenzo(a,h)anthracene	ND		mg/kg	0.066	0.022	1
Indeno(1,2,3-cd)pyrene	ND		mg/kg	0.080	0.027	1
Pyrene	0.13		mg/kg	0.11	0.016	1
4-Chloroaniline	ND		mg/kg	0.19	0.022	1
2-Nitroaniline	ND		mg/kg	0.19	0.035	1
3-Nitroaniline	ND		mg/kg	0.19	0.036	1
4-Nitroaniline	ND		mg/kg	0.19	0.079	1
Dibenzofuran	ND		mg/kg	0.19	0.017	1
2-Methylnaphthalene	0.18	J	mg/kg	0.23	0.020	1
2,4,6-Trichlorophenol	ND		mg/kg	0.11	0.036	1
p-Chloro-m-cresol	ND		mg/kg	0.19	0.028	1
2-Chlorophenol	ND		mg/kg	0.063	0.021	1
2,4-Dichlorophenol	ND		mg/kg	0.092	0.031	1
2,4-Dimethylphenol	ND		mg/kg	0.18	0.061	1
2-Nitrophenol	ND		mg/kg	0.41	0.031	1
2,4-Dinitrophenol	ND		mg/kg	0.28	0.089	1
4,6-Dinitro-o-cresol	ND		mg/kg	0.28	0.092	1
Pentachlorophenol	ND		mg/kg	0.13	0.042	1
Phenol	ND		mg/kg	0.19	0.023	1
2-Methylphenol	ND		mg/kg	0.19	0.030	1
3-Methylphenol/4-Methylphenol	ND		mg/kg	0.28	0.028	1
2,4,5-Trichlorophenol	ND		mg/kg	0.19	0.037	1
Carbazole	ND		mg/kg	0.19	0.012	1
Benzoic Acid	ND		mg/kg	0.61	0.12	1

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-01

Date Collected: 12/01/23 10:00

Client ID: N1 18-21

Date Received: 12/01/23

Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
4-Nitrophenol	ND		mg/kg	0.27	0.053	1
n-Nitrosodimethylamine	ND		mg/kg	0.38	0.037	1
4-Bromophenyl phenyl ether	ND		mg/kg	0.19	0.021	1
Benzaldehyde	ND		mg/kg	0.25	0.030	1
Caprolactam	ND		mg/kg	0.19	0.041	1
Acetophenone	ND		mg/kg	0.19	0.020	1
Biphenyl	ND		mg/kg	0.44	0.025	1
Aniline	ND		mg/kg	0.23	0.020	1
1,2,4,5-Tetrachlorobenzene	ND		mg/kg	0.19	0.020	1
Atrazine	ND		mg/kg	0.15	0.067	1
2,3,4,6-Tetrachlorophenol	ND		mg/kg	0.19	0.039	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	65		30-130
Phenol-d6	68		30-130
Nitrobenzene-d5	72		30-130
2-Fluorobiphenyl	55		30-130
2,4,6-Tribromophenol	63		30-130
4-Terphenyl-d14	67		30-130

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-02
Client ID: N1 21-24
Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 10:10
Date Received: 12/01/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 12/05/23 07:34
Analyst: JG
Percent Solids: 84%

Extraction Method: EPA 3546
Extraction Date: 12/03/23 03:32

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		mg/kg	0.16	0.016	1
Benzidine	ND		mg/kg	0.64	0.21	1
1,2,4-Trichlorobenzene	ND		mg/kg	0.20	0.022	1
Azobenzene	ND		mg/kg	0.20	0.015	1
2-Chloronaphthalene	ND		mg/kg	0.20	0.018	1
Hexachlorobenzene	ND		mg/kg	0.056	0.019	1
Bis(2-chloroethyl)ether	ND		mg/kg	0.070	0.023	1
1,2-Dichlorobenzene	ND		mg/kg	0.20	0.030	1
1,3-Dichlorobenzene	ND		mg/kg	0.20	0.034	1
1,4-Dichlorobenzene	ND		mg/kg	0.20	0.034	1
3,3'-Dichlorobenzidine	ND		mg/kg	0.15	0.050	1
2,4-Dinitrotoluene	ND		mg/kg	0.097	0.032	1
2,6-Dinitrotoluene	ND		mg/kg	0.077	0.026	1
Fluoranthene	0.046	J	mg/kg	0.12	0.022	1
4-Chlorophenyl phenyl ether	ND		mg/kg	0.20	0.016	1
Bis(2-chloroisopropyl)ether	ND		mg/kg	0.23	0.022	1
Bis(2-chloroethoxy)methane	ND		mg/kg	0.21	0.018	1
Hexachlorobutadiene	ND		mg/kg	0.073	0.024	1
Hexachlorocyclopentadiene	ND		mg/kg	0.56	0.12	1
Hexachloroethane	ND		mg/kg	0.095	0.032	1
Isophorone	ND		mg/kg	0.066	0.022	1
Naphthalene	0.024	J	mg/kg	0.20	0.024	1
Nitrobenzene	ND		mg/kg	0.087	0.029	1
NDPA/DPA	ND		mg/kg	0.048	0.016	1
n-Nitrosodi-n-propylamine	ND		mg/kg	0.049	0.016	1
Bis(2-ethylhexyl)phthalate	ND		mg/kg	0.20	0.020	1
Butyl benzyl phthalate	ND		mg/kg	0.20	0.026	1
Di-n-butylphthalate	ND		mg/kg	0.20	0.017	1

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-02
 Client ID: N1 21-24
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 10:10
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Di-n-octylphthalate	ND		mg/kg	0.20	0.061	1
Diethyl phthalate	ND		mg/kg	0.20	0.018	1
Dimethyl phthalate	ND		mg/kg	0.20	0.019	1
Benzo(a)anthracene	0.048	J	mg/kg	0.066	0.022	1
Benzo(a)pyrene	0.059	J	mg/kg	0.14	0.048	1
Benzo(b)fluoranthene	0.058		mg/kg	0.049	0.016	1
Benzo(k)fluoranthene	0.017	J	mg/kg	0.041	0.014	1
Chrysene	0.050	J	mg/kg	0.12	0.020	1
Acenaphthylene	ND		mg/kg	0.16	0.022	1
Anthracene	ND		mg/kg	0.12	0.017	1
Benzo(ghi)perylene	0.028	J	mg/kg	0.16	0.023	1
Fluorene	0.028	J	mg/kg	0.20	0.019	1
Phenanthrene	0.039	J	mg/kg	0.12	0.014	1
Dibenzo(a,h)anthracene	ND		mg/kg	0.068	0.022	1
Indeno(1,2,3-cd)pyrene	ND		mg/kg	0.082	0.027	1
Pyrene	0.058	J	mg/kg	0.12	0.017	1
4-Chloroaniline	ND		mg/kg	0.20	0.022	1
2-Nitroaniline	ND		mg/kg	0.20	0.036	1
3-Nitroaniline	ND		mg/kg	0.20	0.037	1
4-Nitroaniline	ND		mg/kg	0.20	0.081	1
Dibenzofuran	ND		mg/kg	0.20	0.017	1
2-Methylnaphthalene	0.050	J	mg/kg	0.23	0.021	1
2,4,6-Trichlorophenol	ND		mg/kg	0.11	0.037	1
p-Chloro-m-cresol	ND		mg/kg	0.20	0.029	1
2-Chlorophenol	ND		mg/kg	0.064	0.021	1
2,4-Dichlorophenol	ND		mg/kg	0.094	0.031	1
2,4-Dimethylphenol	ND		mg/kg	0.19	0.062	1
2-Nitrophenol	ND		mg/kg	0.42	0.032	1
2,4-Dinitrophenol	ND		mg/kg	0.28	0.091	1
4,6-Dinitro-o-cresol	ND		mg/kg	0.28	0.094	1
Pentachlorophenol	ND		mg/kg	0.13	0.043	1
Phenol	ND		mg/kg	0.20	0.023	1
2-Methylphenol	ND		mg/kg	0.20	0.030	1
3-Methylphenol/4-Methylphenol	0.089	J	mg/kg	0.28	0.028	1
2,4,5-Trichlorophenol	ND		mg/kg	0.20	0.037	1
Carbazole	ND		mg/kg	0.20	0.012	1
Benzoic Acid	ND		mg/kg	0.62	0.13	1

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-02

Date Collected: 12/01/23 10:10

Client ID: N1 21-24

Date Received: 12/01/23

Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
4-Nitrophenol	ND		mg/kg	0.27	0.054	1
n-Nitrosodimethylamine	ND		mg/kg	0.39	0.037	1
4-Bromophenyl phenyl ether	ND		mg/kg	0.20	0.022	1
Benzaldehyde	ND		mg/kg	0.26	0.030	1
Caprolactam	ND		mg/kg	0.20	0.042	1
Acetophenone	ND		mg/kg	0.20	0.020	1
Biphenyl	ND		mg/kg	0.44	0.025	1
Aniline	ND		mg/kg	0.23	0.021	1
1,2,4,5-Tetrachlorobenzene	ND		mg/kg	0.20	0.020	1
Atrazine	ND		mg/kg	0.16	0.068	1
2,3,4,6-Tetrachlorophenol	ND		mg/kg	0.20	0.039	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	74		30-130
Phenol-d6	75		30-130
Nitrobenzene-d5	75		30-130
2-Fluorobiphenyl	61		30-130
2,4,6-Tribromophenol	88		30-130
4-Terphenyl-d14	76		30-130

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-03
Client ID: N1 24-27
Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 10:20
Date Received: 12/01/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 12/05/23 05:08
Analyst: JG
Percent Solids: 53%

Extraction Method: EPA 3546
Extraction Date: 12/03/23 03:32

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		mg/kg	0.25	0.026	1
Benzidine	ND		mg/kg	1.0	0.34	1
1,2,4-Trichlorobenzene	ND		mg/kg	0.31	0.035	1
Azobenzene	ND		mg/kg	0.31	0.024	1
2-Chloronaphthalene	ND		mg/kg	0.31	0.030	1
Hexachlorobenzene	ND		mg/kg	0.090	0.030	1
Bis(2-chloroethyl)ether	ND		mg/kg	0.11	0.038	1
1,2-Dichlorobenzene	ND		mg/kg	0.31	0.049	1
1,3-Dichlorobenzene	ND		mg/kg	0.31	0.054	1
1,4-Dichlorobenzene	ND		mg/kg	0.31	0.055	1
3,3'-Dichlorobenzidine	ND		mg/kg	0.24	0.080	1
2,4-Dinitrotoluene	ND		mg/kg	0.16	0.052	1
2,6-Dinitrotoluene	ND		mg/kg	0.12	0.041	1
Fluoranthene	ND		mg/kg	0.19	0.036	1
4-Chlorophenyl phenyl ether	ND		mg/kg	0.31	0.026	1
Bis(2-chloroisopropyl)ether	ND		mg/kg	0.38	0.036	1
Bis(2-chloroethoxy)methane	ND		mg/kg	0.34	0.030	1
Hexachlorobutadiene	ND		mg/kg	0.12	0.039	1
Hexachlorocyclopentadiene	ND		mg/kg	0.90	0.20	1
Hexachloroethane	ND		mg/kg	0.15	0.051	1
Isophorone	ND		mg/kg	0.10	0.035	1
Naphthalene	ND		mg/kg	0.31	0.038	1
Nitrobenzene	ND		mg/kg	0.14	0.046	1
NDPA/DPA	ND		mg/kg	0.077	0.026	1
n-Nitrosodi-n-propylamine	ND		mg/kg	0.079	0.026	1
Bis(2-ethylhexyl)phthalate	ND		mg/kg	0.31	0.032	1
Butyl benzyl phthalate	ND		mg/kg	0.31	0.042	1
Di-n-butylphthalate	ND		mg/kg	0.31	0.028	1

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-03
 Client ID: N1 24-27
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 10:20
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Di-n-octylphthalate	ND		mg/kg	0.31	0.098	1
Diethyl phthalate	ND		mg/kg	0.31	0.028	1
Dimethyl phthalate	ND		mg/kg	0.31	0.030	1
Benzo(a)anthracene	ND		mg/kg	0.10	0.035	1
Benzo(a)pyrene	ND		mg/kg	0.23	0.077	1
Benzo(b)fluoranthene	ND		mg/kg	0.079	0.026	1
Benzo(k)fluoranthene	ND		mg/kg	0.066	0.022	1
Chrysene	ND		mg/kg	0.19	0.032	1
Acenaphthylene	ND		mg/kg	0.25	0.035	1
Anthracene	ND		mg/kg	0.19	0.028	1
Benzo(ghi)perylene	ND		mg/kg	0.25	0.037	1
Fluorene	ND		mg/kg	0.31	0.030	1
Phenanthrene	ND		mg/kg	0.19	0.022	1
Dibenzo(a,h)anthracene	ND		mg/kg	0.11	0.036	1
Indeno(1,2,3-cd)pyrene	ND		mg/kg	0.13	0.044	1
Pyrene	ND		mg/kg	0.19	0.027	1
4-Chloroaniline	ND		mg/kg	0.31	0.036	1
2-Nitroaniline	ND		mg/kg	0.31	0.058	1
3-Nitroaniline	ND		mg/kg	0.31	0.059	1
4-Nitroaniline	ND		mg/kg	0.31	0.13	1
Dibenzofuran	ND		mg/kg	0.31	0.028	1
2-Methylnaphthalene	0.036	J	mg/kg	0.38	0.033	1
2,4,6-Trichlorophenol	ND		mg/kg	0.18	0.060	1
p-Chloro-m-cresol	ND		mg/kg	0.31	0.047	1
2-Chlorophenol	ND		mg/kg	0.10	0.034	1
2,4-Dichlorophenol	ND		mg/kg	0.15	0.050	1
2,4-Dimethylphenol	ND		mg/kg	0.30	0.10	1
2-Nitrophenol	ND		mg/kg	0.68	0.051	1
2,4-Dinitrophenol	ND		mg/kg	0.45	0.15	1
4,6-Dinitro-o-cresol	ND		mg/kg	0.45	0.15	1
Pentachlorophenol	ND		mg/kg	0.21	0.069	1
Phenol	ND		mg/kg	0.31	0.037	1
2-Methylphenol	ND		mg/kg	0.31	0.049	1
3-Methylphenol/4-Methylphenol	ND		mg/kg	0.45	0.045	1
2,4,5-Trichlorophenol	ND		mg/kg	0.31	0.060	1
Carbazole	ND		mg/kg	0.31	0.020	1
Benzoic Acid	ND		mg/kg	1.0	0.20	1

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-03

Date Collected: 12/01/23 10:20

Client ID: N1 24-27

Date Received: 12/01/23

Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
4-Nitrophenol	ND		mg/kg	0.44	0.087	1
n-Nitrosodimethylamine	ND		mg/kg	0.63	0.060	1
4-Bromophenyl phenyl ether	ND		mg/kg	0.31	0.035	1
Benzaldehyde	ND		mg/kg	0.41	0.049	1
Caprolactam	ND		mg/kg	0.31	0.067	1
Acetophenone	ND		mg/kg	0.31	0.033	1
Biphenyl	ND		mg/kg	0.72	0.041	1
Aniline	ND		mg/kg	0.38	0.033	1
1,2,4,5-Tetrachlorobenzene	ND		mg/kg	0.31	0.033	1
Atrazine	ND		mg/kg	0.25	0.11	1
2,3,4,6-Tetrachlorophenol	ND		mg/kg	0.31	0.063	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	85		30-130
Phenol-d6	85		30-130
Nitrobenzene-d5	83		30-130
2-Fluorobiphenyl	67		30-130
2,4,6-Tribromophenol	103		30-130
4-Terphenyl-d14	80		30-130

Project Name: 29 WYTHE AVE**Lab Number:** L2371118**Project Number:** 29 WYTHE AVE**Report Date:** 12/11/23**SAMPLE RESULTS**

Lab ID: L2371118-04
 Client ID: N1 27-30
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 10:30
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8270E
 Analytical Date: 12/08/23 10:45
 Analyst: IM
 Percent Solids: 89%

Extraction Method: EPA 3546
 Extraction Date: 12/07/23 12:01

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		mg/kg	0.15	0.015	1
Benzidine	ND		mg/kg	0.60	0.20	1
1,2,4-Trichlorobenzene	ND		mg/kg	0.18	0.020	1
Azobenzene	ND		mg/kg	0.18	0.014	1
2-Chloronaphthalene	ND		mg/kg	0.18	0.017	1
Hexachlorobenzene	ND		mg/kg	0.053	0.017	1
Bis(2-chloroethyl)ether	ND		mg/kg	0.066	0.022	1
1,2-Dichlorobenzene	ND		mg/kg	0.18	0.028	1
1,3-Dichlorobenzene	ND		mg/kg	0.18	0.032	1
1,4-Dichlorobenzene	ND		mg/kg	0.18	0.032	1
3,3'-Dichlorobenzidine	ND		mg/kg	0.14	0.047	1
2,4-Dinitrotoluene	ND		mg/kg	0.091	0.030	1
2,6-Dinitrotoluene	ND		mg/kg	0.072	0.024	1
Fluoranthene	ND		mg/kg	0.11	0.021	1
4-Chlorophenyl phenyl ether	ND		mg/kg	0.18	0.015	1
Bis(2-chloroisopropyl)ether	ND		mg/kg	0.22	0.021	1
Bis(2-chloroethoxy)methane	ND		mg/kg	0.20	0.017	1
Hexachlorobutadiene	ND		mg/kg	0.068	0.023	1
Hexachlorocyclopentadiene	ND		mg/kg	0.52	0.12	1
Hexachloroethane	ND		mg/kg	0.089	0.030	1
Isophorone	ND		mg/kg	0.062	0.020	1
Naphthalene	ND		mg/kg	0.18	0.022	1
Nitrobenzene	ND		mg/kg	0.081	0.027	1
NDPA/DPA	ND		mg/kg	0.045	0.015	1
n-Nitrosodi-n-propylamine	ND		mg/kg	0.046	0.015	1
Bis(2-ethylhexyl)phthalate	ND		mg/kg	0.18	0.019	1
Butyl benzyl phthalate	ND		mg/kg	0.18	0.024	1
Di-n-butylphthalate	ND		mg/kg	0.18	0.016	1

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-04
 Client ID: N1 27-30
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 10:30
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Di-n-octylphthalate	ND		mg/kg	0.18	0.057	1
Diethyl phthalate	ND		mg/kg	0.18	0.017	1
Dimethyl phthalate	ND		mg/kg	0.18	0.018	1
Benzo(a)anthracene	ND		mg/kg	0.062	0.021	1
Benzo(a)pyrene	ND		mg/kg	0.13	0.045	1
Benzo(b)fluoranthene	ND		mg/kg	0.046	0.015	1
Benzo(k)fluoranthene	ND		mg/kg	0.038	0.013	1
Chrysene	ND		mg/kg	0.11	0.019	1
Acenaphthylene	ND		mg/kg	0.15	0.020	1
Anthracene	ND		mg/kg	0.11	0.016	1
Benzo(ghi)perylene	ND		mg/kg	0.15	0.022	1
Fluorene	ND		mg/kg	0.18	0.018	1
Phenanthrene	ND		mg/kg	0.11	0.013	1
Dibenzo(a,h)anthracene	ND		mg/kg	0.064	0.021	1
Indeno(1,2,3-cd)pyrene	ND		mg/kg	0.077	0.026	1
Pyrene	ND		mg/kg	0.11	0.016	1
4-Chloroaniline	ND		mg/kg	0.18	0.021	1
2-Nitroaniline	ND		mg/kg	0.18	0.034	1
3-Nitroaniline	ND		mg/kg	0.18	0.034	1
4-Nitroaniline	ND		mg/kg	0.18	0.076	1
Dibenzofuran	ND		mg/kg	0.18	0.016	1
2-Methylnaphthalene	ND		mg/kg	0.22	0.019	1
2,4,6-Trichlorophenol	ND		mg/kg	0.10	0.035	1
p-Chloro-m-cresol	ND		mg/kg	0.18	0.027	1
2-Chlorophenol	ND		mg/kg	0.060	0.020	1
2,4-Dichlorophenol	ND		mg/kg	0.088	0.029	1
2,4-Dimethylphenol	ND		mg/kg	0.17	0.058	1
2-Nitrophenol	ND		mg/kg	0.40	0.030	1
2,4-Dinitrophenol	ND		mg/kg	0.26	0.085	1
4,6-Dinitro-o-cresol	ND		mg/kg	0.26	0.088	1
Pentachlorophenol	ND		mg/kg	0.12	0.040	1
Phenol	ND		mg/kg	0.18	0.022	1
2-Methylphenol	ND		mg/kg	0.18	0.028	1
3-Methylphenol/4-Methylphenol	ND		mg/kg	0.26	0.026	1
2,4,5-Trichlorophenol	ND		mg/kg	0.18	0.035	1
Carbazole	ND		mg/kg	0.18	0.012	1
Benzoic Acid	ND		mg/kg	0.59	0.12	1

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-04
Client ID: N1 27-30
Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 10:30
Date Received: 12/01/23
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
4-Nitrophenol	ND		mg/kg	0.26	0.051	1
n-Nitrosodimethylamine	ND		mg/kg	0.37	0.035	1
4-Bromophenyl phenyl ether	ND		mg/kg	0.18	0.020	1
Benzaldehyde	ND		mg/kg	0.24	0.028	1
Caprolactam	ND		mg/kg	0.18	0.039	1
Acetophenone	ND		mg/kg	0.18	0.019	1
Biphenyl	ND		mg/kg	0.42	0.024	1
Aniline	ND		mg/kg	0.22	0.019	1
1,2,4,5-Tetrachlorobenzene	ND		mg/kg	0.18	0.019	1
Atrazine	ND		mg/kg	0.15	0.064	1
2,3,4,6-Tetrachlorophenol	ND		mg/kg	0.18	0.037	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	79		30-130
Phenol-d6	79		30-130
Nitrobenzene-d5	77		30-130
2-Fluorobiphenyl	75		30-130
2,4,6-Tribromophenol	92		30-130
4-Terphenyl-d14	67		30-130

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-05
Client ID: N1 30-33
Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 10:40
Date Received: 12/01/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 12/05/23 04:44
Analyst: JG
Percent Solids: 87%

Extraction Method: EPA 3546
Extraction Date: 12/03/23 03:32

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		mg/kg	0.15	0.016	1
Benzidine	ND		mg/kg	0.63	0.20	1
1,2,4-Trichlorobenzene	ND		mg/kg	0.19	0.021	1
Azobenzene	ND		mg/kg	0.19	0.014	1
2-Chloronaphthalene	ND		mg/kg	0.19	0.018	1
Hexachlorobenzene	ND		mg/kg	0.055	0.018	1
Bis(2-chloroethyl)ether	ND		mg/kg	0.068	0.023	1
1,2-Dichlorobenzene	ND		mg/kg	0.19	0.030	1
1,3-Dichlorobenzene	ND		mg/kg	0.19	0.033	1
1,4-Dichlorobenzene	ND		mg/kg	0.19	0.033	1
3,3'-Dichlorobenzidine	ND		mg/kg	0.14	0.049	1
2,4-Dinitrotoluene	ND		mg/kg	0.095	0.032	1
2,6-Dinitrotoluene	ND		mg/kg	0.075	0.025	1
Fluoranthene	ND		mg/kg	0.11	0.022	1
4-Chlorophenyl phenyl ether	ND		mg/kg	0.19	0.016	1
Bis(2-chloroisopropyl)ether	ND		mg/kg	0.23	0.022	1
Bis(2-chloroethoxy)methane	ND		mg/kg	0.20	0.018	1
Hexachlorobutadiene	ND		mg/kg	0.071	0.024	1
Hexachlorocyclopentadiene	ND		mg/kg	0.54	0.12	1
Hexachloroethane	ND		mg/kg	0.092	0.031	1
Isophorone	ND		mg/kg	0.064	0.021	1
Naphthalene	ND		mg/kg	0.19	0.023	1
Nitrobenzene	ND		mg/kg	0.084	0.028	1
NDPA/DPA	ND		mg/kg	0.047	0.015	1
n-Nitrosodi-n-propylamine	ND		mg/kg	0.048	0.016	1
Bis(2-ethylhexyl)phthalate	ND		mg/kg	0.19	0.020	1
Butyl benzyl phthalate	ND		mg/kg	0.19	0.025	1
Di-n-butylphthalate	ND		mg/kg	0.19	0.017	1

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-05
 Client ID: N1 30-33
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 10:40
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Di-n-octylphthalate	ND		mg/kg	0.19	0.059	1
Diethyl phthalate	ND		mg/kg	0.19	0.017	1
Dimethyl phthalate	ND		mg/kg	0.19	0.018	1
Benzo(a)anthracene	ND		mg/kg	0.064	0.021	1
Benzo(a)pyrene	ND		mg/kg	0.14	0.046	1
Benzo(b)fluoranthene	ND		mg/kg	0.048	0.016	1
Benzo(k)fluoranthene	ND		mg/kg	0.040	0.013	1
Chrysene	ND		mg/kg	0.11	0.020	1
Acenaphthylene	ND		mg/kg	0.15	0.021	1
Anthracene	ND		mg/kg	0.11	0.017	1
Benzo(ghi)perylene	ND		mg/kg	0.15	0.022	1
Fluorene	ND		mg/kg	0.19	0.018	1
Phenanthrene	ND		mg/kg	0.11	0.014	1
Dibenzo(a,h)anthracene	ND		mg/kg	0.066	0.022	1
Indeno(1,2,3-cd)pyrene	ND		mg/kg	0.080	0.026	1
Pyrene	ND		mg/kg	0.11	0.016	1
4-Chloroaniline	ND		mg/kg	0.19	0.022	1
2-Nitroaniline	ND		mg/kg	0.19	0.035	1
3-Nitroaniline	ND		mg/kg	0.19	0.036	1
4-Nitroaniline	ND		mg/kg	0.19	0.079	1
Dibenzofuran	ND		mg/kg	0.19	0.017	1
2-Methylnaphthalene	ND		mg/kg	0.23	0.020	1
2,4,6-Trichlorophenol	ND		mg/kg	0.11	0.036	1
p-Chloro-m-cresol	ND		mg/kg	0.19	0.028	1
2-Chlorophenol	ND		mg/kg	0.063	0.021	1
2,4-Dichlorophenol	ND		mg/kg	0.091	0.030	1
2,4-Dimethylphenol	ND		mg/kg	0.18	0.060	1
2-Nitrophenol	ND		mg/kg	0.41	0.031	1
2,4-Dinitrophenol	ND		mg/kg	0.27	0.088	1
4,6-Dinitro-o-cresol	ND		mg/kg	0.27	0.091	1
Pentachlorophenol	ND		mg/kg	0.12	0.042	1
Phenol	ND		mg/kg	0.19	0.022	1
2-Methylphenol	ND		mg/kg	0.19	0.029	1
3-Methylphenol/4-Methylphenol	ND		mg/kg	0.27	0.027	1
2,4,5-Trichlorophenol	ND		mg/kg	0.19	0.036	1
Carbazole	ND		mg/kg	0.19	0.012	1
Benzoic Acid	ND		mg/kg	0.61	0.12	1

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-05
Client ID: N1 30-33
Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 10:40
Date Received: 12/01/23
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
4-Nitrophenol	ND		mg/kg	0.27	0.053	1
n-Nitrosodimethylamine	ND		mg/kg	0.38	0.036	1
4-Bromophenyl phenyl ether	ND		mg/kg	0.19	0.021	1
Benzaldehyde	ND		mg/kg	0.25	0.030	1
Caprolactam	ND		mg/kg	0.19	0.041	1
Acetophenone	ND		mg/kg	0.19	0.020	1
Biphenyl	ND		mg/kg	0.43	0.025	1
Aniline	ND		mg/kg	0.23	0.020	1
1,2,4,5-Tetrachlorobenzene	ND		mg/kg	0.19	0.020	1
Atrazine	ND		mg/kg	0.15	0.066	1
2,3,4,6-Tetrachlorophenol	ND		mg/kg	0.19	0.038	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	90		30-130
Phenol-d6	90		30-130
Nitrobenzene-d5	85		30-130
2-Fluorobiphenyl	69		30-130
2,4,6-Tribromophenol	100		30-130
4-Terphenyl-d14	83		30-130

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-06
Client ID: N2 18-21
Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 09:00
Date Received: 12/01/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 12/06/23 04:37
Analyst: SZ
Percent Solids: 86%

Extraction Method: EPA 3546
Extraction Date: 12/03/23 03:32

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	0.087	J	mg/kg	0.16	0.016	1
Benzidine	ND		mg/kg	0.64	0.21	1
1,2,4-Trichlorobenzene	ND		mg/kg	0.19	0.022	1
Azobenzene	ND		mg/kg	0.19	0.015	1
2-Chloronaphthalene	ND		mg/kg	0.19	0.018	1
Hexachlorobenzene	ND		mg/kg	0.056	0.018	1
Bis(2-chloroethyl)ether	ND		mg/kg	0.070	0.023	1
1,2-Dichlorobenzene	ND		mg/kg	0.19	0.030	1
1,3-Dichlorobenzene	ND		mg/kg	0.19	0.033	1
1,4-Dichlorobenzene	ND		mg/kg	0.19	0.034	1
3,3'-Dichlorobenzidine	ND		mg/kg	0.15	0.050	1
2,4-Dinitrotoluene	ND		mg/kg	0.097	0.032	1
2,6-Dinitrotoluene	ND		mg/kg	0.077	0.026	1
Fluoranthene	0.48		mg/kg	0.12	0.022	1
4-Chlorophenyl phenyl ether	ND		mg/kg	0.19	0.016	1
Bis(2-chloroisopropyl)ether	ND		mg/kg	0.23	0.022	1
Bis(2-chloroethoxy)methane	ND		mg/kg	0.21	0.018	1
Hexachlorobutadiene	ND		mg/kg	0.072	0.024	1
Hexachlorocyclopentadiene	ND		mg/kg	0.56	0.12	1
Hexachloroethane	ND		mg/kg	0.094	0.031	1
Isophorone	ND		mg/kg	0.065	0.022	1
Naphthalene	0.76		mg/kg	0.19	0.024	1
Nitrobenzene	ND		mg/kg	0.086	0.029	1
NDPA/DPA	ND		mg/kg	0.048	0.016	1
n-Nitrosodi-n-propylamine	ND		mg/kg	0.049	0.016	1
Bis(2-ethylhexyl)phthalate	ND		mg/kg	0.19	0.020	1
Butyl benzyl phthalate	ND		mg/kg	0.19	0.026	1
Di-n-butylphthalate	ND		mg/kg	0.19	0.017	1

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-06
 Client ID: N2 18-21
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 09:00
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Di-n-octylphthalate	ND		mg/kg	0.19	0.061	1
Diethyl phthalate	ND		mg/kg	0.19	0.018	1
Dimethyl phthalate	ND		mg/kg	0.19	0.019	1
Benzo(a)anthracene	0.25		mg/kg	0.065	0.022	1
Benzo(a)pyrene	0.21		mg/kg	0.14	0.047	1
Benzo(b)fluoranthene	0.23		mg/kg	0.049	0.016	1
Benzo(k)fluoranthene	0.063		mg/kg	0.041	0.014	1
Chrysene	0.26		mg/kg	0.12	0.020	1
Acenaphthylene	ND		mg/kg	0.16	0.022	1
Anthracene	0.15		mg/kg	0.12	0.017	1
Benzo(ghi)perylene	0.12	J	mg/kg	0.16	0.023	1
Fluorene	0.076	J	mg/kg	0.19	0.019	1
Phenanthrene	0.53		mg/kg	0.12	0.014	1
Dibenzo(a,h)anthracene	0.038	J	mg/kg	0.068	0.022	1
Indeno(1,2,3-cd)pyrene	0.10		mg/kg	0.082	0.027	1
Pyrene	0.40		mg/kg	0.12	0.017	1
4-Chloroaniline	ND		mg/kg	0.19	0.022	1
2-Nitroaniline	ND		mg/kg	0.19	0.036	1
3-Nitroaniline	ND		mg/kg	0.19	0.037	1
4-Nitroaniline	ND		mg/kg	0.19	0.080	1
Dibenzofuran	0.054	J	mg/kg	0.19	0.017	1
2-Methylnaphthalene	0.11	J	mg/kg	0.23	0.020	1
2,4,6-Trichlorophenol	ND		mg/kg	0.11	0.037	1
p-Chloro-m-cresol	ND		mg/kg	0.19	0.029	1
2-Chlorophenol	ND		mg/kg	0.064	0.021	1
2,4-Dichlorophenol	ND		mg/kg	0.093	0.031	1
2,4-Dimethylphenol	ND		mg/kg	0.18	0.062	1
2-Nitrophenol	ND		mg/kg	0.42	0.032	1
2,4-Dinitrophenol	ND		mg/kg	0.28	0.090	1
4,6-Dinitro-o-cresol	ND		mg/kg	0.28	0.093	1
Pentachlorophenol	ND		mg/kg	0.13	0.043	1
Phenol	ND		mg/kg	0.19	0.023	1
2-Methylphenol	ND		mg/kg	0.19	0.030	1
3-Methylphenol/4-Methylphenol	ND		mg/kg	0.28	0.028	1
2,4,5-Trichlorophenol	ND		mg/kg	0.19	0.037	1
Carbazole	0.068	J	mg/kg	0.19	0.012	1
Benzoic Acid	ND		mg/kg	0.62	0.13	1

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-06

Date Collected: 12/01/23 09:00

Client ID: N2 18-21

Date Received: 12/01/23

Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
4-Nitrophenol	ND		mg/kg	0.27	0.054	1
n-Nitrosodimethylamine	ND		mg/kg	0.39	0.037	1
4-Bromophenyl phenyl ether	ND		mg/kg	0.19	0.022	1
Benzaldehyde	ND		mg/kg	0.26	0.030	1
Caprolactam	ND		mg/kg	0.19	0.042	1
Acetophenone	ND		mg/kg	0.19	0.020	1
Biphenyl	ND		mg/kg	0.44	0.025	1
Aniline	ND		mg/kg	0.23	0.020	1
1,2,4,5-Tetrachlorobenzene	ND		mg/kg	0.19	0.020	1
Atrazine	ND		mg/kg	0.16	0.068	1
2,3,4,6-Tetrachlorophenol	ND		mg/kg	0.19	0.039	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	85		30-130
Phenol-d6	78		30-130
Nitrobenzene-d5	84		30-130
2-Fluorobiphenyl	97		30-130
2,4,6-Tribromophenol	82		30-130
4-Terphenyl-d14	96		30-130

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-07
 Client ID: N2 21-24
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 09:10
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8270E
 Analytical Date: 12/06/23 05:01
 Analyst: SZ
 Percent Solids: 84%

Extraction Method: EPA 3546
 Extraction Date: 12/03/23 03:32

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		mg/kg	0.16	0.016	1
Benzidine	ND		mg/kg	0.65	0.21	1
1,2,4-Trichlorobenzene	ND		mg/kg	0.20	0.022	1
Azobenzene	ND		mg/kg	0.20	0.015	1
2-Chloronaphthalene	ND		mg/kg	0.20	0.019	1
Hexachlorobenzene	ND		mg/kg	0.057	0.019	1
Bis(2-chloroethyl)ether	ND		mg/kg	0.071	0.024	1
1,2-Dichlorobenzene	ND		mg/kg	0.20	0.031	1
1,3-Dichlorobenzene	ND		mg/kg	0.20	0.034	1
1,4-Dichlorobenzene	ND		mg/kg	0.20	0.034	1
3,3'-Dichlorobenzidine	ND		mg/kg	0.15	0.050	1
2,4-Dinitrotoluene	ND		mg/kg	0.098	0.033	1
2,6-Dinitrotoluene	ND		mg/kg	0.078	0.026	1
Fluoranthene	0.084	J	mg/kg	0.12	0.022	1
4-Chlorophenyl phenyl ether	ND		mg/kg	0.20	0.016	1
Bis(2-chloroisopropyl)ether	ND		mg/kg	0.24	0.023	1
Bis(2-chloroethoxy)methane	ND		mg/kg	0.21	0.019	1
Hexachlorobutadiene	ND		mg/kg	0.073	0.024	1
Hexachlorocyclopentadiene	ND		mg/kg	0.56	0.12	1
Hexachloroethane	ND		mg/kg	0.096	0.032	1
Isophorone	ND		mg/kg	0.066	0.022	1
Naphthalene	0.21		mg/kg	0.20	0.024	1
Nitrobenzene	ND		mg/kg	0.087	0.029	1
NDPA/DPA	ND		mg/kg	0.048	0.016	1
n-Nitrosodi-n-propylamine	ND		mg/kg	0.050	0.016	1
Bis(2-ethylhexyl)phthalate	ND		mg/kg	0.20	0.020	1
Butyl benzyl phthalate	ND		mg/kg	0.20	0.026	1
Di-n-butylphthalate	ND		mg/kg	0.20	0.017	1

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-07
 Client ID: N2 21-24
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 09:10
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Di-n-octylphthalate	ND		mg/kg	0.20	0.061	1
Diethyl phthalate	ND		mg/kg	0.20	0.018	1
Dimethyl phthalate	ND		mg/kg	0.20	0.019	1
Benzo(a)anthracene	0.12		mg/kg	0.066	0.022	1
Benzo(a)pyrene	0.13	J	mg/kg	0.14	0.048	1
Benzo(b)fluoranthene	0.082		mg/kg	0.050	0.016	1
Benzo(k)fluoranthene	0.023	J	mg/kg	0.041	0.014	1
Chrysene	0.14		mg/kg	0.12	0.020	1
Acenaphthylene	ND		mg/kg	0.16	0.022	1
Anthracene	0.022	J	mg/kg	0.12	0.018	1
Benzo(ghi)perylene	0.10	J	mg/kg	0.16	0.023	1
Fluorene	ND		mg/kg	0.20	0.019	1
Phenanthrene	0.079	J	mg/kg	0.12	0.014	1
Dibenzo(a,h)anthracene	0.038	J	mg/kg	0.068	0.023	1
Indeno(1,2,3-cd)pyrene	0.045	J	mg/kg	0.083	0.027	1
Pyrene	0.10	J	mg/kg	0.12	0.017	1
4-Chloroaniline	ND		mg/kg	0.20	0.023	1
2-Nitroaniline	ND		mg/kg	0.20	0.036	1
3-Nitroaniline	ND		mg/kg	0.20	0.037	1
4-Nitroaniline	ND		mg/kg	0.20	0.081	1
Dibenzofuran	ND		mg/kg	0.20	0.017	1
2-Methylnaphthalene	0.031	J	mg/kg	0.24	0.021	1
2,4,6-Trichlorophenol	ND		mg/kg	0.11	0.037	1
p-Chloro-m-cresol	ND		mg/kg	0.20	0.029	1
2-Chlorophenol	ND		mg/kg	0.065	0.022	1
2,4-Dichlorophenol	ND		mg/kg	0.094	0.032	1
2,4-Dimethylphenol	ND		mg/kg	0.19	0.062	1
2-Nitrophenol	ND		mg/kg	0.42	0.032	1
2,4-Dinitrophenol	ND		mg/kg	0.28	0.092	1
4,6-Dinitro-o-cresol	ND		mg/kg	0.28	0.094	1
Pentachlorophenol	ND		mg/kg	0.13	0.043	1
Phenol	ND		mg/kg	0.20	0.023	1
2-Methylphenol	ND		mg/kg	0.20	0.030	1
3-Methylphenol/4-Methylphenol	ND		mg/kg	0.28	0.028	1
2,4,5-Trichlorophenol	ND		mg/kg	0.20	0.038	1
Carbazole	ND		mg/kg	0.20	0.012	1
Benzoic Acid	ND		mg/kg	0.63	0.13	1

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-07

Date Collected: 12/01/23 09:10

Client ID: N2 21-24

Date Received: 12/01/23

Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
4-Nitrophenol	ND		mg/kg	0.28	0.055	1
n-Nitrosodimethylamine	ND		mg/kg	0.39	0.038	1
4-Bromophenyl phenyl ether	ND		mg/kg	0.20	0.022	1
Benzaldehyde	ND		mg/kg	0.26	0.031	1
Caprolactam	ND		mg/kg	0.20	0.042	1
Acetophenone	ND		mg/kg	0.20	0.020	1
Biphenyl	ND		mg/kg	0.45	0.026	1
Aniline	ND		mg/kg	0.24	0.021	1
1,2,4,5-Tetrachlorobenzene	ND		mg/kg	0.20	0.020	1
Atrazine	ND		mg/kg	0.16	0.069	1
2,3,4,6-Tetrachlorophenol	ND		mg/kg	0.20	0.040	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	67		30-130
Phenol-d6	65		30-130
Nitrobenzene-d5	65		30-130
2-Fluorobiphenyl	76		30-130
2,4,6-Tribromophenol	63		30-130
4-Terphenyl-d14	70		30-130

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-08
Client ID: N2 26-27
Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 09:20
Date Received: 12/01/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 12/06/23 03:50
Analyst: SZ
Percent Solids: 86%

Extraction Method: EPA 3546
Extraction Date: 12/03/23 03:32

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		mg/kg	0.16	0.016	1
Benzidine	ND		mg/kg	0.64	0.21	1
1,2,4-Trichlorobenzene	ND		mg/kg	0.19	0.022	1
Azobenzene	ND		mg/kg	0.19	0.015	1
2-Chloronaphthalene	ND		mg/kg	0.19	0.018	1
Hexachlorobenzene	ND		mg/kg	0.056	0.018	1
Bis(2-chloroethyl)ether	ND		mg/kg	0.070	0.023	1
1,2-Dichlorobenzene	ND		mg/kg	0.19	0.030	1
1,3-Dichlorobenzene	ND		mg/kg	0.19	0.033	1
1,4-Dichlorobenzene	ND		mg/kg	0.19	0.034	1
3,3'-Dichlorobenzidine	ND		mg/kg	0.15	0.050	1
2,4-Dinitrotoluene	ND		mg/kg	0.097	0.032	1
2,6-Dinitrotoluene	ND		mg/kg	0.077	0.026	1
Fluoranthene	0.057	J	mg/kg	0.12	0.022	1
4-Chlorophenyl phenyl ether	ND		mg/kg	0.19	0.016	1
Bis(2-chloroisopropyl)ether	ND		mg/kg	0.23	0.022	1
Bis(2-chloroethoxy)methane	ND		mg/kg	0.21	0.018	1
Hexachlorobutadiene	ND		mg/kg	0.072	0.024	1
Hexachlorocyclopentadiene	ND		mg/kg	0.56	0.12	1
Hexachloroethane	ND		mg/kg	0.094	0.031	1
Isophorone	ND		mg/kg	0.065	0.022	1
Naphthalene	0.065	J	mg/kg	0.19	0.024	1
Nitrobenzene	ND		mg/kg	0.086	0.029	1
NDPA/DPA	ND		mg/kg	0.048	0.016	1
n-Nitrosodi-n-propylamine	ND		mg/kg	0.049	0.016	1
Bis(2-ethylhexyl)phthalate	ND		mg/kg	0.19	0.020	1
Butyl benzyl phthalate	ND		mg/kg	0.19	0.026	1
Di-n-butylphthalate	ND		mg/kg	0.19	0.017	1

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-08
 Client ID: N2 26-27
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 09:20
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Di-n-octylphthalate	ND		mg/kg	0.19	0.060	1
Diethyl phthalate	ND		mg/kg	0.19	0.018	1
Dimethyl phthalate	ND		mg/kg	0.19	0.018	1
Benzo(a)anthracene	0.059	J	mg/kg	0.065	0.022	1
Benzo(a)pyrene	0.058	J	mg/kg	0.14	0.047	1
Benzo(b)fluoranthene	0.038	J	mg/kg	0.049	0.016	1
Benzo(k)fluoranthene	ND		mg/kg	0.041	0.014	1
Chrysene	0.063	J	mg/kg	0.12	0.020	1
Acenaphthylene	ND		mg/kg	0.16	0.022	1
Anthracene	0.022	J	mg/kg	0.12	0.017	1
Benzo(ghi)perylene	0.040	J	mg/kg	0.16	0.023	1
Fluorene	ND		mg/kg	0.19	0.019	1
Phenanthrene	0.061	J	mg/kg	0.12	0.014	1
Dibenzo(a,h)anthracene	ND		mg/kg	0.068	0.022	1
Indeno(1,2,3-cd)pyrene	ND		mg/kg	0.082	0.027	1
Pyrene	0.059	J	mg/kg	0.12	0.017	1
4-Chloroaniline	ND		mg/kg	0.19	0.022	1
2-Nitroaniline	ND		mg/kg	0.19	0.036	1
3-Nitroaniline	ND		mg/kg	0.19	0.037	1
4-Nitroaniline	ND		mg/kg	0.19	0.080	1
Dibenzofuran	ND		mg/kg	0.19	0.017	1
2-Methylnaphthalene	ND		mg/kg	0.23	0.020	1
2,4,6-Trichlorophenol	ND		mg/kg	0.11	0.037	1
p-Chloro-m-cresol	ND		mg/kg	0.19	0.029	1
2-Chlorophenol	ND		mg/kg	0.064	0.021	1
2,4-Dichlorophenol	ND		mg/kg	0.093	0.031	1
2,4-Dimethylphenol	ND		mg/kg	0.18	0.062	1
2-Nitrophenol	ND		mg/kg	0.42	0.032	1
2,4-Dinitrophenol	ND		mg/kg	0.28	0.090	1
4,6-Dinitro-o-cresol	ND		mg/kg	0.28	0.093	1
Pentachlorophenol	ND		mg/kg	0.13	0.043	1
Phenol	ND		mg/kg	0.19	0.023	1
2-Methylphenol	ND		mg/kg	0.19	0.030	1
3-Methylphenol/4-Methylphenol	ND		mg/kg	0.28	0.028	1
2,4,5-Trichlorophenol	ND		mg/kg	0.19	0.037	1
Carbazole	ND		mg/kg	0.19	0.012	1
Benzoic Acid	ND		mg/kg	0.62	0.13	1

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-08

Date Collected: 12/01/23 09:20

Client ID: N2 26-27

Date Received: 12/01/23

Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
4-Nitrophenol	ND		mg/kg	0.27	0.054	1
n-Nitrosodimethylamine	ND		mg/kg	0.39	0.037	1
4-Bromophenyl phenyl ether	ND		mg/kg	0.19	0.022	1
Benzaldehyde	ND		mg/kg	0.26	0.030	1
Caprolactam	ND		mg/kg	0.19	0.042	1
Acetophenone	ND		mg/kg	0.19	0.020	1
Biphenyl	ND		mg/kg	0.44	0.025	1
Aniline	ND		mg/kg	0.23	0.020	1
1,2,4,5-Tetrachlorobenzene	ND		mg/kg	0.19	0.020	1
Atrazine	ND		mg/kg	0.16	0.068	1
2,3,4,6-Tetrachlorophenol	ND		mg/kg	0.19	0.039	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	76		30-130
Phenol-d6	76		30-130
Nitrobenzene-d5	76		30-130
2-Fluorobiphenyl	85		30-130
2,4,6-Tribromophenol	72		30-130
4-Terphenyl-d14	82		30-130

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-09
 Client ID: N2 27-30
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 09:30
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8270E
 Analytical Date: 12/08/23 11:19
 Analyst: IM
 Percent Solids: 90%

Extraction Method: EPA 3546
 Extraction Date: 12/03/23 03:32

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		mg/kg	0.14	0.015	1
Benzidine	ND		mg/kg	0.60	0.20	1
1,2,4-Trichlorobenzene	ND		mg/kg	0.18	0.020	1
Azobenzene	ND		mg/kg	0.18	0.014	1
2-Chloronaphthalene	ND		mg/kg	0.18	0.017	1
Hexachlorobenzene	ND		mg/kg	0.052	0.017	1
Bis(2-chloroethyl)ether	ND		mg/kg	0.066	0.022	1
1,2-Dichlorobenzene	ND		mg/kg	0.18	0.028	1
1,3-Dichlorobenzene	ND		mg/kg	0.18	0.031	1
1,4-Dichlorobenzene	ND		mg/kg	0.18	0.032	1
3,3'-Dichlorobenzidine	ND		mg/kg	0.14	0.046	1
2,4-Dinitrotoluene	ND		mg/kg	0.091	0.030	1
2,6-Dinitrotoluene	ND		mg/kg	0.072	0.024	1
Fluoranthene	ND		mg/kg	0.11	0.021	1
4-Chlorophenyl phenyl ether	ND		mg/kg	0.18	0.015	1
Bis(2-chloroisopropyl)ether	ND		mg/kg	0.22	0.021	1
Bis(2-chloroethoxy)methane	ND		mg/kg	0.20	0.017	1
Hexachlorobutadiene	ND		mg/kg	0.068	0.023	1
Hexachlorocyclopentadiene	ND		mg/kg	0.52	0.12	1
Hexachloroethane	ND		mg/kg	0.088	0.029	1
Isophorone	ND		mg/kg	0.061	0.020	1
Naphthalene	ND		mg/kg	0.18	0.022	1
Nitrobenzene	ND		mg/kg	0.081	0.027	1
NDPA/DPA	ND		mg/kg	0.045	0.015	1
n-Nitrosodi-n-propylamine	ND		mg/kg	0.046	0.015	1
Bis(2-ethylhexyl)phthalate	ND		mg/kg	0.18	0.019	1
Butyl benzyl phthalate	ND		mg/kg	0.18	0.024	1
Di-n-butylphthalate	ND		mg/kg	0.18	0.016	1

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-09
 Client ID: N2 27-30
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 09:30
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Di-n-octylphthalate	ND		mg/kg	0.18	0.057	1
Diethyl phthalate	ND		mg/kg	0.18	0.016	1
Dimethyl phthalate	ND		mg/kg	0.18	0.017	1
Benzo(a)anthracene	ND		mg/kg	0.061	0.020	1
Benzo(a)pyrene	ND		mg/kg	0.13	0.044	1
Benzo(b)fluoranthene	ND		mg/kg	0.046	0.015	1
Benzo(k)fluoranthene	ND		mg/kg	0.038	0.013	1
Chrysene	ND		mg/kg	0.11	0.019	1
Acenaphthylene	ND		mg/kg	0.14	0.020	1
Anthracene	ND		mg/kg	0.11	0.016	1
Benzo(ghi)perylene	ND		mg/kg	0.14	0.021	1
Fluorene	ND		mg/kg	0.18	0.018	1
Phenanthrene	ND		mg/kg	0.11	0.013	1
Dibenzo(a,h)anthracene	ND		mg/kg	0.063	0.021	1
Indeno(1,2,3-cd)pyrene	ND		mg/kg	0.076	0.025	1
Pyrene	ND		mg/kg	0.11	0.016	1
4-Chloroaniline	ND		mg/kg	0.18	0.021	1
2-Nitroaniline	ND		mg/kg	0.18	0.033	1
3-Nitroaniline	ND		mg/kg	0.18	0.034	1
4-Nitroaniline	ND		mg/kg	0.18	0.075	1
Dibenzofuran	ND		mg/kg	0.18	0.016	1
2-Methylnaphthalene	ND		mg/kg	0.22	0.019	1
2,4,6-Trichlorophenol	ND		mg/kg	0.10	0.034	1
p-Chloro-m-cresol	ND		mg/kg	0.18	0.027	1
2-Chlorophenol	ND		mg/kg	0.060	0.020	1
2,4-Dichlorophenol	ND		mg/kg	0.087	0.029	1
2,4-Dimethylphenol	ND		mg/kg	0.17	0.058	1
2-Nitrophenol	ND		mg/kg	0.39	0.030	1
2,4-Dinitrophenol	ND		mg/kg	0.26	0.085	1
4,6-Dinitro-o-cresol	ND		mg/kg	0.26	0.087	1
Pentachlorophenol	ND		mg/kg	0.12	0.040	1
Phenol	ND		mg/kg	0.18	0.022	1
2-Methylphenol	ND		mg/kg	0.18	0.028	1
3-Methylphenol/4-Methylphenol	ND		mg/kg	0.26	0.026	1
2,4,5-Trichlorophenol	ND		mg/kg	0.18	0.035	1
Carbazole	ND		mg/kg	0.18	0.012	1
Benzoic Acid	ND		mg/kg	0.58	0.12	1

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-09
 Client ID: N2 27-30
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 09:30
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
4-Nitrophenol	ND		mg/kg	0.25	0.050	1
n-Nitrosodimethylamine	ND		mg/kg	0.36	0.035	1
4-Bromophenyl phenyl ether	ND		mg/kg	0.18	0.020	1
Benzaldehyde	ND		mg/kg	0.24	0.028	1
Caprolactam	ND		mg/kg	0.18	0.039	1
Acetophenone	ND		mg/kg	0.18	0.019	1
Biphenyl	ND		mg/kg	0.41	0.024	1
Aniline	ND		mg/kg	0.22	0.019	1
1,2,4,5-Tetrachlorobenzene	ND		mg/kg	0.18	0.019	1
Atrazine	ND		mg/kg	0.14	0.064	1
2,3,4,6-Tetrachlorophenol	ND		mg/kg	0.18	0.037	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	96		30-130
Phenol-d6	103		30-130
Nitrobenzene-d5	101		30-130
2-Fluorobiphenyl	93		30-130
2,4,6-Tribromophenol	104		30-130
4-Terphenyl-d14	89		30-130

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-10
Client ID: N2 30-33
Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 09:40
Date Received: 12/01/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 12/08/23 14:26
Analyst: IM
Percent Solids: 88%

Extraction Method: EPA 3546
Extraction Date: 12/03/23 03:32

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		mg/kg	0.15	0.016	1
Benzidine	ND		mg/kg	0.62	0.20	1
1,2,4-Trichlorobenzene	ND		mg/kg	0.19	0.021	1
Azobenzene	ND		mg/kg	0.19	0.014	1
2-Chloronaphthalene	ND		mg/kg	0.19	0.018	1
Hexachlorobenzene	ND		mg/kg	0.054	0.018	1
Bis(2-chloroethyl)ether	ND		mg/kg	0.068	0.022	1
1,2-Dichlorobenzene	ND		mg/kg	0.19	0.029	1
1,3-Dichlorobenzene	ND		mg/kg	0.19	0.032	1
1,4-Dichlorobenzene	ND		mg/kg	0.19	0.033	1
3,3'-Dichlorobenzidine	ND		mg/kg	0.14	0.048	1
2,4-Dinitrotoluene	ND		mg/kg	0.093	0.031	1
2,6-Dinitrotoluene	ND		mg/kg	0.074	0.025	1
Fluoranthene	ND		mg/kg	0.11	0.022	1
4-Chlorophenyl phenyl ether	ND		mg/kg	0.19	0.016	1
Bis(2-chloroisopropyl)ether	ND		mg/kg	0.22	0.022	1
Bis(2-chloroethoxy)methane	ND		mg/kg	0.20	0.018	1
Hexachlorobutadiene	ND		mg/kg	0.070	0.023	1
Hexachlorocyclopentadiene	ND		mg/kg	0.54	0.12	1
Hexachloroethane	ND		mg/kg	0.091	0.030	1
Isophorone	ND		mg/kg	0.063	0.021	1
Naphthalene	ND		mg/kg	0.19	0.023	1
Nitrobenzene	ND		mg/kg	0.083	0.028	1
NDPA/DPA	ND		mg/kg	0.046	0.015	1
n-Nitrosodi-n-propylamine	ND		mg/kg	0.047	0.016	1
Bis(2-ethylhexyl)phthalate	ND		mg/kg	0.19	0.019	1
Butyl benzyl phthalate	ND		mg/kg	0.19	0.025	1
Di-n-butylphthalate	ND		mg/kg	0.19	0.016	1

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-10
 Client ID: N2 30-33
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 09:40
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Di-n-octylphthalate	ND		mg/kg	0.19	0.058	1
Diethyl phthalate	ND		mg/kg	0.19	0.017	1
Dimethyl phthalate	ND		mg/kg	0.19	0.018	1
Benzo(a)anthracene	ND		mg/kg	0.063	0.021	1
Benzo(a)pyrene	ND		mg/kg	0.14	0.046	1
Benzo(b)fluoranthene	ND		mg/kg	0.047	0.016	1
Benzo(k)fluoranthene	ND		mg/kg	0.039	0.013	1
Chrysene	0.020	J	mg/kg	0.11	0.019	1
Acenaphthylene	ND		mg/kg	0.15	0.021	1
Anthracene	ND		mg/kg	0.11	0.017	1
Benzo(ghi)perylene	ND		mg/kg	0.15	0.022	1
Fluorene	ND		mg/kg	0.19	0.018	1
Phenanthrene	ND		mg/kg	0.11	0.013	1
Dibenzo(a,h)anthracene	ND		mg/kg	0.065	0.022	1
Indeno(1,2,3-cd)pyrene	ND		mg/kg	0.079	0.026	1
Pyrene	ND		mg/kg	0.11	0.016	1
4-Chloroaniline	ND		mg/kg	0.19	0.022	1
2-Nitroaniline	ND		mg/kg	0.19	0.034	1
3-Nitroaniline	ND		mg/kg	0.19	0.035	1
4-Nitroaniline	ND		mg/kg	0.19	0.078	1
Dibenzofuran	ND		mg/kg	0.19	0.016	1
2-Methylnaphthalene	ND		mg/kg	0.22	0.020	1
2,4,6-Trichlorophenol	ND		mg/kg	0.11	0.036	1
p-Chloro-m-cresol	ND		mg/kg	0.19	0.028	1
2-Chlorophenol	ND		mg/kg	0.062	0.021	1
2,4-Dichlorophenol	ND		mg/kg	0.090	0.030	1
2,4-Dimethylphenol	ND		mg/kg	0.18	0.060	1
2-Nitrophenol	ND		mg/kg	0.40	0.031	1
2,4-Dinitrophenol	ND		mg/kg	0.27	0.087	1
4,6-Dinitro-o-cresol	ND		mg/kg	0.27	0.090	1
Pentachlorophenol	ND		mg/kg	0.12	0.041	1
Phenol	ND		mg/kg	0.19	0.022	1
2-Methylphenol	ND		mg/kg	0.19	0.029	1
3-Methylphenol/4-Methylphenol	ND		mg/kg	0.27	0.027	1
2,4,5-Trichlorophenol	ND		mg/kg	0.19	0.036	1
Carbazole	ND		mg/kg	0.19	0.012	1
Benzoic Acid	ND		mg/kg	0.60	0.12	1

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-10
Client ID: N2 30-33
Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 09:40
Date Received: 12/01/23
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
4-Nitrophenol	ND		mg/kg	0.26	0.052	1
n-Nitrosodimethylamine	ND		mg/kg	0.38	0.036	1
4-Bromophenyl phenyl ether	ND		mg/kg	0.19	0.021	1
Benzaldehyde	ND		mg/kg	0.25	0.029	1
Caprolactam	ND		mg/kg	0.19	0.040	1
Acetophenone	ND		mg/kg	0.19	0.020	1
Biphenyl	ND		mg/kg	0.43	0.024	1
Aniline	ND		mg/kg	0.22	0.020	1
1,2,4,5-Tetrachlorobenzene	ND		mg/kg	0.19	0.020	1
Atrazine	ND		mg/kg	0.15	0.066	1
2,3,4,6-Tetrachlorophenol	ND		mg/kg	0.19	0.038	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	73		30-130
Phenol-d6	76		30-130
Nitrobenzene-d5	75		30-130
2-Fluorobiphenyl	67		30-130
2,4,6-Tribromophenol	86		30-130
4-Terphenyl-d14	67		30-130

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-11 D
 Client ID: N3 18-21
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 11:00
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8270E
 Analytical Date: 12/08/23 21:58
 Analyst: JG
 Percent Solids: 88%

Extraction Method: EPA 3546
 Extraction Date: 12/03/23 03:32

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	0.094	J	mg/kg	0.74	0.078	5
Benzidine	ND		mg/kg	3.1	1.0	5
1,2,4-Trichlorobenzene	ND		mg/kg	0.93	0.10	5
Azobenzene	ND		mg/kg	0.93	0.071	5
2-Chloronaphthalene	ND		mg/kg	0.93	0.089	5
Hexachlorobenzene	ND		mg/kg	0.27	0.089	5
Bis(2-chloroethyl)ether	ND		mg/kg	0.34	0.11	5
1,2-Dichlorobenzene	ND		mg/kg	0.93	0.14	5
1,3-Dichlorobenzene	ND		mg/kg	0.93	0.16	5
1,4-Dichlorobenzene	ND		mg/kg	0.93	0.16	5
3,3'-Dichlorobenzidine	ND		mg/kg	0.72	0.24	5
2,4-Dinitrotoluene	ND		mg/kg	0.46	0.15	5
2,6-Dinitrotoluene	ND		mg/kg	0.37	0.12	5
Fluoranthene	1.1		mg/kg	0.56	0.11	5
4-Chlorophenyl phenyl ether	ND		mg/kg	0.93	0.078	5
Bis(2-chloroisopropyl)ether	ND		mg/kg	1.1	0.11	5
Bis(2-chloroethoxy)methane	ND		mg/kg	1.0	0.088	5
Hexachlorobutadiene	ND		mg/kg	0.35	0.12	5
Hexachlorocyclopentadiene	ND		mg/kg	2.7	0.59	5
Hexachloroethane	ND		mg/kg	0.45	0.15	5
Isophorone	ND		mg/kg	0.31	0.10	5
Naphthalene	0.34	J	mg/kg	0.93	0.11	5
Nitrobenzene	ND		mg/kg	0.41	0.14	5
NDPA/DPA	ND		mg/kg	0.23	0.076	5
n-Nitrosodi-n-propylamine	ND		mg/kg	0.23	0.078	5
Bis(2-ethylhexyl)phthalate	ND		mg/kg	0.93	0.097	5
Butyl benzyl phthalate	ND		mg/kg	0.93	0.12	5
Di-n-butylphthalate	ND		mg/kg	0.93	0.082	5

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-11 D
 Client ID: N3 18-21
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 11:00
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Di-n-octylphthalate	ND		mg/kg	0.93	0.29	5
Diethyl phthalate	ND		mg/kg	0.93	0.084	5
Dimethyl phthalate	ND		mg/kg	0.93	0.089	5
Benzo(a)anthracene	5.6		mg/kg	0.31	0.10	5
Benzo(a)pyrene	11.		mg/kg	0.68	0.23	5
Benzo(b)fluoranthene	4.0		mg/kg	0.23	0.078	5
Benzo(k)fluoranthene	0.33		mg/kg	0.20	0.065	5
Chrysene	9.8		mg/kg	0.56	0.096	5
Acenaphthylene	ND		mg/kg	0.74	0.10	5
Anthracene	0.34	J	mg/kg	0.56	0.083	5
Benzo(ghi)perylene	8.5		mg/kg	0.74	0.11	5
Fluorene	0.12	J	mg/kg	0.93	0.090	5
Phenanthrene	1.5		mg/kg	0.56	0.067	5
Dibenzo(a,h)anthracene	2.0		mg/kg	0.32	0.11	5
Indeno(1,2,3-cd)pyrene	1.6		mg/kg	0.39	0.13	5
Pyrene	3.9		mg/kg	0.56	0.081	5
4-Chloroaniline	ND		mg/kg	0.93	0.11	5
2-Nitroaniline	ND		mg/kg	0.93	0.17	5
3-Nitroaniline	ND		mg/kg	0.93	0.18	5
4-Nitroaniline	ND		mg/kg	0.93	0.38	5
Dibenzofuran	ND		mg/kg	0.93	0.082	5
2-Methylnaphthalene	0.58	J	mg/kg	1.1	0.098	5
2,4,6-Trichlorophenol	ND		mg/kg	0.53	0.18	5
p-Chloro-m-cresol	ND		mg/kg	0.93	0.14	5
2-Chlorophenol	ND		mg/kg	0.31	0.10	5
2,4-Dichlorophenol	ND		mg/kg	0.45	0.15	5
2,4-Dimethylphenol	ND		mg/kg	0.89	0.30	5
2-Nitrophenol	ND		mg/kg	2.0	0.15	5
2,4-Dinitrophenol	ND		mg/kg	1.3	0.43	5
4,6-Dinitro-o-cresol	ND		mg/kg	1.3	0.45	5
Pentachlorophenol	ND		mg/kg	0.61	0.20	5
Phenol	ND		mg/kg	0.93	0.11	5
2-Methylphenol	ND		mg/kg	0.93	0.14	5
3-Methylphenol/4-Methylphenol	ND		mg/kg	1.3	0.13	5
2,4,5-Trichlorophenol	ND		mg/kg	0.93	0.18	5
Carbazole	ND		mg/kg	0.93	0.059	5
Benzoic Acid	ND		mg/kg	3.0	0.61	5

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-11 D
 Client ID: N3 18-21
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 11:00
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
4-Nitrophenol	ND		mg/kg	1.3	0.26	5
n-Nitrosodimethylamine	ND		mg/kg	1.9	0.18	5
4-Bromophenyl phenyl ether	ND		mg/kg	0.93	0.10	5
Benzaldehyde	ND		mg/kg	1.2	0.14	5
Caprolactam	ND		mg/kg	0.93	0.20	5
Acetophenone	ND		mg/kg	0.93	0.097	5
Biphenyl	ND		mg/kg	2.1	0.12	5
Aniline	ND		mg/kg	1.1	0.098	5
1,2,4,5-Tetrachlorobenzene	ND		mg/kg	0.93	0.097	5
Atrazine	ND		mg/kg	0.74	0.32	5
2,3,4,6-Tetrachlorophenol	ND		mg/kg	0.93	0.19	5

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	86		30-130
Phenol-d6	89		30-130
Nitrobenzene-d5	95		30-130
2-Fluorobiphenyl	80		30-130
2,4,6-Tribromophenol	82		30-130
4-Terphenyl-d14	94		30-130

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-12 D
 Client ID: N3 21-24
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 11:10
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8270E
 Analytical Date: 12/11/23 10:21
 Analyst: IM
 Percent Solids: 86%

Extraction Method: EPA 3546
 Extraction Date: 12/03/23 03:32

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		mg/kg	3.1	0.32	20
Benzidine	ND		mg/kg	13	4.2	20
1,2,4-Trichlorobenzene	ND		mg/kg	3.8	0.43	20
Azobenzene	ND		mg/kg	3.8	0.29	20
2-Chloronaphthalene	ND		mg/kg	3.8	0.37	20
Hexachlorobenzene	ND		mg/kg	1.1	0.37	20
Bis(2-chloroethyl)ether	ND		mg/kg	1.4	0.46	20
1,2-Dichlorobenzene	ND		mg/kg	3.8	0.60	20
1,3-Dichlorobenzene	ND		mg/kg	3.8	0.66	20
1,4-Dichlorobenzene	ND		mg/kg	3.8	0.67	20
3,3'-Dichlorobenzidine	ND		mg/kg	3.0	0.98	20
2,4-Dinitrotoluene	ND		mg/kg	1.9	0.64	20
2,6-Dinitrotoluene	ND		mg/kg	1.5	0.51	20
Fluoranthene	4.4		mg/kg	2.3	0.44	20
4-Chlorophenyl phenyl ether	ND		mg/kg	3.8	0.32	20
Bis(2-chloroisopropyl)ether	ND		mg/kg	4.6	0.44	20
Bis(2-chloroethoxy)methane	ND		mg/kg	4.2	0.36	20
Hexachlorobutadiene	ND		mg/kg	1.4	0.48	20
Hexachlorocyclopentadiene	ND		mg/kg	11	2.4	20
Hexachloroethane	ND		mg/kg	1.9	0.62	20
Isophorone	ND		mg/kg	1.3	0.43	20
Naphthalene	1.8	J	mg/kg	3.8	0.47	20
Nitrobenzene	ND		mg/kg	1.7	0.57	20
NDPA/DPA	ND		mg/kg	0.95	0.31	20
n-Nitrosodi-n-propylamine	ND		mg/kg	0.97	0.32	20
Bis(2-ethylhexyl)phthalate	ND		mg/kg	3.8	0.40	20
Butyl benzyl phthalate	ND		mg/kg	3.8	0.51	20
Di-n-butylphthalate	ND		mg/kg	3.8	0.34	20

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-12 D
 Client ID: N3 21-24
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 11:10
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Di-n-octylphthalate	ND		mg/kg	3.8	1.2	20
Diethyl phthalate	ND		mg/kg	3.8	0.35	20
Dimethyl phthalate	ND		mg/kg	3.8	0.37	20
Benzo(a)anthracene	31.		mg/kg	1.3	0.43	20
Benzo(a)pyrene	71.		mg/kg	2.8	0.94	20
Benzo(b)fluoranthene	20.		mg/kg	0.97	0.32	20
Benzo(k)fluoranthene	2.0		mg/kg	0.81	0.27	20
Chrysene	47.		mg/kg	2.3	0.40	20
Acenaphthylene	ND		mg/kg	3.1	0.43	20
Anthracene	1.5	J	mg/kg	2.3	0.34	20
Benzo(ghi)perylene	49.		mg/kg	3.1	0.45	20
Fluorene	0.45	J	mg/kg	3.8	0.37	20
Phenanthrene	6.2		mg/kg	2.3	0.28	20
Dibenzo(a,h)anthracene	13.		mg/kg	1.3	0.44	20
Indeno(1,2,3-cd)pyrene	9.9		mg/kg	1.6	0.54	20
Pyrene	28.		mg/kg	2.3	0.33	20
4-Chloroaniline	ND		mg/kg	3.8	0.44	20
2-Nitroaniline	ND		mg/kg	3.8	0.71	20
3-Nitroaniline	ND		mg/kg	3.8	0.73	20
4-Nitroaniline	ND		mg/kg	3.8	1.6	20
Dibenzofuran	ND		mg/kg	3.8	0.34	20
2-Methylnaphthalene	3.5	J	mg/kg	4.6	0.41	20
2,4,6-Trichlorophenol	ND		mg/kg	2.2	0.73	20
p-Chloro-m-cresol	ND		mg/kg	3.8	0.57	20
2-Chlorophenol	ND		mg/kg	1.3	0.42	20
2,4-Dichlorophenol	ND		mg/kg	1.8	0.62	20
2,4-Dimethylphenol	ND		mg/kg	3.7	1.2	20
2-Nitrophenol	ND		mg/kg	8.3	0.63	20
2,4-Dinitrophenol	ND		mg/kg	5.5	1.8	20
4,6-Dinitro-o-cresol	ND		mg/kg	5.5	1.8	20
Pentachlorophenol	ND		mg/kg	2.5	0.85	20
Phenol	ND		mg/kg	3.8	0.46	20
2-Methylphenol	ND		mg/kg	3.8	0.60	20
3-Methylphenol/4-Methylphenol	ND		mg/kg	5.5	0.56	20
2,4,5-Trichlorophenol	ND		mg/kg	3.8	0.74	20
Carbazole	ND		mg/kg	3.8	0.24	20
Benzoic Acid	ND		mg/kg	12	2.5	20

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-12 D
 Client ID: N3 21-24
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 11:10
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
4-Nitrophenol	ND		mg/kg	5.4	1.1	20
n-Nitrosodimethylamine	ND		mg/kg	7.7	0.74	20
4-Bromophenyl phenyl ether	ND		mg/kg	3.8	0.43	20
Benzaldehyde	ND		mg/kg	5.1	0.60	20
Caprolactam	ND		mg/kg	3.8	0.82	20
Acetophenone	ND		mg/kg	3.8	0.40	20
Biphenyl	ND		mg/kg	8.8	0.50	20
Aniline	ND		mg/kg	4.6	0.41	20
1,2,4,5-Tetrachlorobenzene	ND		mg/kg	3.8	0.40	20
Atrazine	ND		mg/kg	3.1	1.3	20
2,3,4,6-Tetrachlorophenol	ND		mg/kg	3.8	0.78	20

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	0	Q	30-130
Phenol-d6	0	Q	30-130
Nitrobenzene-d5	0	Q	30-130
2-Fluorobiphenyl	0	Q	30-130
2,4,6-Tribromophenol	0	Q	30-130
4-Terphenyl-d14	0	Q	30-130

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-13 D
 Client ID: N3 24-27
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 11:20
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8270E
 Analytical Date: 12/08/23 22:46
 Analyst: JG
 Percent Solids: 81%

Extraction Method: EPA 3546
 Extraction Date: 12/03/23 03:32

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		mg/kg	1.6	0.17	10
Benzidine	ND		mg/kg	6.7	2.2	10
1,2,4-Trichlorobenzene	ND		mg/kg	2.0	0.23	10
Azobenzene	ND		mg/kg	2.0	0.16	10
2-Chloronaphthalene	ND		mg/kg	2.0	0.19	10
Hexachlorobenzene	ND		mg/kg	0.59	0.19	10
Bis(2-chloroethyl)ether	ND		mg/kg	0.74	0.24	10
1,2-Dichlorobenzene	ND		mg/kg	2.0	0.32	10
1,3-Dichlorobenzene	ND		mg/kg	2.0	0.35	10
1,4-Dichlorobenzene	ND		mg/kg	2.0	0.36	10
3,3'-Dichlorobenzidine	ND		mg/kg	1.6	0.52	10
2,4-Dinitrotoluene	ND		mg/kg	1.0	0.34	10
2,6-Dinitrotoluene	ND		mg/kg	0.81	0.27	10
Fluoranthene	3.5		mg/kg	1.2	0.23	10
4-Chlorophenyl phenyl ether	ND		mg/kg	2.0	0.17	10
Bis(2-chloroisopropyl)ether	ND		mg/kg	2.4	0.24	10
Bis(2-chloroethoxy)methane	ND		mg/kg	2.2	0.19	10
Hexachlorobutadiene	ND		mg/kg	0.76	0.25	10
Hexachlorocyclopentadiene	ND		mg/kg	5.8	1.3	10
Hexachloroethane	ND		mg/kg	0.99	0.33	10
Isophorone	ND		mg/kg	0.69	0.23	10
Naphthalene	1.7	J	mg/kg	2.0	0.25	10
Nitrobenzene	ND		mg/kg	0.91	0.30	10
NDPA/DPA	ND		mg/kg	0.50	0.17	10
n-Nitrosodi-n-propylamine	ND		mg/kg	0.52	0.17	10
Bis(2-ethylhexyl)phthalate	ND		mg/kg	2.0	0.21	10
Butyl benzyl phthalate	ND		mg/kg	2.0	0.27	10
Di-n-butylphthalate	ND		mg/kg	2.0	0.18	10

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-13 D
 Client ID: N3 24-27
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 11:20
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Di-n-octylphthalate	ND		mg/kg	2.0	0.64	10
Diethyl phthalate	ND		mg/kg	2.0	0.18	10
Dimethyl phthalate	ND		mg/kg	2.0	0.20	10
Benzo(a)anthracene	30.		mg/kg	0.69	0.23	10
Benzo(a)pyrene	66.		mg/kg	1.5	0.50	10
Benzo(b)fluoranthene	20.		mg/kg	0.52	0.17	10
Benzo(k)fluoranthene	1.7		mg/kg	0.43	0.14	10
Chrysene	45.		mg/kg	1.2	0.21	10
Acenaphthylene	ND		mg/kg	1.6	0.23	10
Anthracene	1.3		mg/kg	1.2	0.18	10
Benzo(ghi)perylene	52.		mg/kg	1.6	0.24	10
Fluorene	0.30	J	mg/kg	2.0	0.20	10
Phenanthrene	5.5		mg/kg	1.2	0.15	10
Dibenzo(a,h)anthracene	11.		mg/kg	0.71	0.24	10
Indeno(1,2,3-cd)pyrene	9.3		mg/kg	0.86	0.28	10
Pyrene	25.		mg/kg	1.2	0.18	10
4-Chloroaniline	ND		mg/kg	2.0	0.24	10
2-Nitroaniline	ND		mg/kg	2.0	0.38	10
3-Nitroaniline	ND		mg/kg	2.0	0.38	10
4-Nitroaniline	ND		mg/kg	2.0	0.85	10
Dibenzofuran	ND		mg/kg	2.0	0.18	10
2-Methylnaphthalene	3.4		mg/kg	2.4	0.22	10
2,4,6-Trichlorophenol	ND		mg/kg	1.2	0.39	10
p-Chloro-m-cresol	ND		mg/kg	2.0	0.30	10
2-Chlorophenol	ND		mg/kg	0.67	0.22	10
2,4-Dichlorophenol	ND		mg/kg	0.98	0.33	10
2,4-Dimethylphenol	ND		mg/kg	1.9	0.65	10
2-Nitrophenol	ND		mg/kg	4.4	0.34	10
2,4-Dinitrophenol	ND		mg/kg	2.9	0.95	10
4,6-Dinitro-o-cresol	ND		mg/kg	2.9	0.98	10
Pentachlorophenol	ND		mg/kg	1.3	0.45	10
Phenol	ND		mg/kg	2.0	0.24	10
2-Methylphenol	ND		mg/kg	2.0	0.32	10
3-Methylphenol/4-Methylphenol	ND		mg/kg	2.9	0.30	10
2,4,5-Trichlorophenol	ND		mg/kg	2.0	0.39	10
Carbazole	ND		mg/kg	2.0	0.13	10
Benzoic Acid	ND		mg/kg	6.5	1.3	10

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-13 D
 Client ID: N3 24-27
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 11:20
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
4-Nitrophenol	ND		mg/kg	2.9	0.57	10
n-Nitrosodimethylamine	ND		mg/kg	4.1	0.39	10
4-Bromophenyl phenyl ether	ND		mg/kg	2.0	0.23	10
Benzaldehyde	ND		mg/kg	2.7	0.32	10
Caprolactam	ND		mg/kg	2.0	0.44	10
Acetophenone	ND		mg/kg	2.0	0.21	10
Biphenyl	ND		mg/kg	4.6	0.26	10
Aniline	ND		mg/kg	2.4	0.22	10
1,2,4,5-Tetrachlorobenzene	ND		mg/kg	2.0	0.21	10
Atrazine	ND		mg/kg	1.6	0.72	10
2,3,4,6-Tetrachlorophenol	ND		mg/kg	2.0	0.41	10

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	74		30-130
Phenol-d6	71		30-130
Nitrobenzene-d5	82		30-130
2-Fluorobiphenyl	62		30-130
2,4,6-Tribromophenol	64		30-130
4-Terphenyl-d14	71		30-130

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-14
 Client ID: N3 27-30
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 11:30
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8270E
 Analytical Date: 12/08/23 14:42
 Analyst: IM
 Percent Solids: 81%

Extraction Method: EPA 3546
 Extraction Date: 12/03/23 03:32

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		mg/kg	0.16	0.017	1
Benzidine	ND		mg/kg	0.67	0.22	1
1,2,4-Trichlorobenzene	ND		mg/kg	0.20	0.022	1
Azobenzene	ND		mg/kg	0.20	0.015	1
2-Chloronaphthalene	ND		mg/kg	0.20	0.019	1
Hexachlorobenzene	ND		mg/kg	0.058	0.019	1
Bis(2-chloroethyl)ether	ND		mg/kg	0.073	0.024	1
1,2-Dichlorobenzene	ND		mg/kg	0.20	0.032	1
1,3-Dichlorobenzene	ND		mg/kg	0.20	0.035	1
1,4-Dichlorobenzene	ND		mg/kg	0.20	0.035	1
3,3'-Dichlorobenzidine	ND		mg/kg	0.16	0.052	1
2,4-Dinitrotoluene	ND		mg/kg	0.10	0.034	1
2,6-Dinitrotoluene	ND		mg/kg	0.080	0.027	1
Fluoranthene	ND		mg/kg	0.12	0.023	1
4-Chlorophenyl phenyl ether	ND		mg/kg	0.20	0.017	1
Bis(2-chloroisopropyl)ether	ND		mg/kg	0.24	0.023	1
Bis(2-chloroethoxy)methane	ND		mg/kg	0.22	0.019	1
Hexachlorobutadiene	ND		mg/kg	0.075	0.025	1
Hexachlorocyclopentadiene	ND		mg/kg	0.58	0.13	1
Hexachloroethane	ND		mg/kg	0.098	0.033	1
Isophorone	ND		mg/kg	0.068	0.023	1
Naphthalene	ND		mg/kg	0.20	0.025	1
Nitrobenzene	ND		mg/kg	0.090	0.030	1
NDPA/DPA	ND		mg/kg	0.050	0.016	1
n-Nitrosodi-n-propylamine	ND		mg/kg	0.051	0.017	1
Bis(2-ethylhexyl)phthalate	ND		mg/kg	0.20	0.021	1
Butyl benzyl phthalate	ND		mg/kg	0.20	0.027	1
Di-n-butylphthalate	ND		mg/kg	0.20	0.018	1

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-14
 Client ID: N3 27-30
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 11:30
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Di-n-octylphthalate	ND		mg/kg	0.20	0.063	1
Diethyl phthalate	ND		mg/kg	0.20	0.018	1
Dimethyl phthalate	ND		mg/kg	0.20	0.019	1
Benzo(a)anthracene	0.040	J	mg/kg	0.068	0.023	1
Benzo(a)pyrene	0.073	J	mg/kg	0.15	0.049	1
Benzo(b)fluoranthene	0.026	J	mg/kg	0.051	0.017	1
Benzo(k)fluoranthene	ND		mg/kg	0.042	0.014	1
Chrysene	0.054	J	mg/kg	0.12	0.021	1
Acenaphthylene	ND		mg/kg	0.16	0.023	1
Anthracene	ND		mg/kg	0.12	0.018	1
Benzo(ghi)perylene	0.046	J	mg/kg	0.16	0.024	1
Fluorene	ND		mg/kg	0.20	0.020	1
Phenanthrene	0.017	J	mg/kg	0.12	0.014	1
Dibenzo(a,h)anthracene	ND		mg/kg	0.070	0.023	1
Indeno(1,2,3-cd)pyrene	ND		mg/kg	0.085	0.028	1
Pyrene	0.035	J	mg/kg	0.12	0.018	1
4-Chloroaniline	ND		mg/kg	0.20	0.023	1
2-Nitroaniline	ND		mg/kg	0.20	0.037	1
3-Nitroaniline	ND		mg/kg	0.20	0.038	1
4-Nitroaniline	ND		mg/kg	0.20	0.084	1
Dibenzofuran	ND		mg/kg	0.20	0.018	1
2-Methylnaphthalene	ND		mg/kg	0.24	0.021	1
2,4,6-Trichlorophenol	ND		mg/kg	0.12	0.038	1
p-Chloro-m-cresol	ND		mg/kg	0.20	0.030	1
2-Chlorophenol	ND		mg/kg	0.067	0.022	1
2,4-Dichlorophenol	ND		mg/kg	0.097	0.033	1
2,4-Dimethylphenol	ND		mg/kg	0.19	0.064	1
2-Nitrophenol	ND		mg/kg	0.44	0.033	1
2,4-Dinitrophenol	ND		mg/kg	0.29	0.094	1
4,6-Dinitro-o-cresol	ND		mg/kg	0.29	0.097	1
Pentachlorophenol	ND		mg/kg	0.13	0.045	1
Phenol	ND		mg/kg	0.20	0.024	1
2-Methylphenol	ND		mg/kg	0.20	0.031	1
3-Methylphenol/4-Methylphenol	ND		mg/kg	0.29	0.029	1
2,4,5-Trichlorophenol	ND		mg/kg	0.20	0.039	1
Carbazole	ND		mg/kg	0.20	0.013	1
Benzoic Acid	ND		mg/kg	0.65	0.13	1

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-14

Date Collected: 12/01/23 11:30

Client ID: N3 27-30

Date Received: 12/01/23

Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
4-Nitrophenol	ND		mg/kg	0.28	0.056	1
n-Nitrosodimethylamine	ND		mg/kg	0.40	0.039	1
4-Bromophenyl phenyl ether	ND		mg/kg	0.20	0.022	1
Benzaldehyde	ND		mg/kg	0.27	0.032	1
Caprolactam	ND		mg/kg	0.20	0.043	1
Acetophenone	ND		mg/kg	0.20	0.021	1
Biphenyl	ND		mg/kg	0.46	0.026	1
Aniline	ND		mg/kg	0.24	0.021	1
1,2,4,5-Tetrachlorobenzene	ND		mg/kg	0.20	0.021	1
Atrazine	ND		mg/kg	0.16	0.071	1
2,3,4,6-Tetrachlorophenol	ND		mg/kg	0.20	0.041	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	104		30-130
Phenol-d6	108		30-130
Nitrobenzene-d5	105		30-130
2-Fluorobiphenyl	94		30-130
2,4,6-Tribromophenol	116		30-130
4-Terphenyl-d14	90		30-130

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-15
Client ID: N3 30-33
Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 11:40
Date Received: 12/01/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 12/08/23 14:59
Analyst: IM
Percent Solids: 90%

Extraction Method: EPA 3546
Extraction Date: 12/03/23 03:32

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		mg/kg	0.15	0.015	1
Benzidine	ND		mg/kg	0.60	0.20	1
1,2,4-Trichlorobenzene	ND		mg/kg	0.18	0.020	1
Azobenzene	ND		mg/kg	0.18	0.014	1
2-Chloronaphthalene	ND		mg/kg	0.18	0.017	1
Hexachlorobenzene	ND		mg/kg	0.053	0.018	1
Bis(2-chloroethyl)ether	ND		mg/kg	0.066	0.022	1
1,2-Dichlorobenzene	ND		mg/kg	0.18	0.028	1
1,3-Dichlorobenzene	ND		mg/kg	0.18	0.032	1
1,4-Dichlorobenzene	ND		mg/kg	0.18	0.032	1
3,3'-Dichlorobenzidine	ND		mg/kg	0.14	0.047	1
2,4-Dinitrotoluene	ND		mg/kg	0.091	0.030	1
2,6-Dinitrotoluene	ND		mg/kg	0.073	0.024	1
Fluoranthene	ND		mg/kg	0.11	0.021	1
4-Chlorophenyl phenyl ether	ND		mg/kg	0.18	0.015	1
Bis(2-chloroisopropyl)ether	ND		mg/kg	0.22	0.021	1
Bis(2-chloroethoxy)methane	ND		mg/kg	0.20	0.017	1
Hexachlorobutadiene	ND		mg/kg	0.068	0.023	1
Hexachlorocyclopentadiene	ND		mg/kg	0.52	0.12	1
Hexachloroethane	ND		mg/kg	0.089	0.030	1
Isophorone	ND		mg/kg	0.062	0.020	1
Naphthalene	ND		mg/kg	0.18	0.022	1
Nitrobenzene	ND		mg/kg	0.081	0.027	1
NDPA/DPA	ND		mg/kg	0.045	0.015	1
n-Nitrosodi-n-propylamine	ND		mg/kg	0.046	0.015	1
Bis(2-ethylhexyl)phthalate	ND		mg/kg	0.18	0.019	1
Butyl benzyl phthalate	ND		mg/kg	0.18	0.024	1
Di-n-butylphthalate	ND		mg/kg	0.18	0.016	1

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-15
 Client ID: N3 30-33
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 11:40
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Di-n-octylphthalate	ND		mg/kg	0.18	0.057	1
Diethyl phthalate	ND		mg/kg	0.18	0.017	1
Dimethyl phthalate	ND		mg/kg	0.18	0.018	1
Benzo(a)anthracene	0.032	J	mg/kg	0.062	0.021	1
Benzo(a)pyrene	0.052	J	mg/kg	0.13	0.045	1
Benzo(b)fluoranthene	0.023	J	mg/kg	0.046	0.015	1
Benzo(k)fluoranthene	ND		mg/kg	0.038	0.013	1
Chrysene	0.044	J	mg/kg	0.11	0.019	1
Acenaphthylene	ND		mg/kg	0.15	0.020	1
Anthracene	ND		mg/kg	0.11	0.016	1
Benzo(ghi)perylene	0.037	J	mg/kg	0.15	0.022	1
Fluorene	ND		mg/kg	0.18	0.018	1
Phenanthrene	0.033	J	mg/kg	0.11	0.013	1
Dibenzo(a,h)anthracene	ND		mg/kg	0.064	0.021	1
Indeno(1,2,3-cd)pyrene	ND		mg/kg	0.077	0.026	1
Pyrene	0.032	J	mg/kg	0.11	0.016	1
4-Chloroaniline	ND		mg/kg	0.18	0.021	1
2-Nitroaniline	ND		mg/kg	0.18	0.034	1
3-Nitroaniline	ND		mg/kg	0.18	0.035	1
4-Nitroaniline	ND		mg/kg	0.18	0.076	1
Dibenzofuran	ND		mg/kg	0.18	0.016	1
2-Methylnaphthalene	ND		mg/kg	0.22	0.019	1
2,4,6-Trichlorophenol	ND		mg/kg	0.10	0.035	1
p-Chloro-m-cresol	ND		mg/kg	0.18	0.027	1
2-Chlorophenol	ND		mg/kg	0.060	0.020	1
2,4-Dichlorophenol	ND		mg/kg	0.088	0.030	1
2,4-Dimethylphenol	ND		mg/kg	0.18	0.058	1
2-Nitrophenol	ND		mg/kg	0.40	0.030	1
2,4-Dinitrophenol	ND		mg/kg	0.26	0.086	1
4,6-Dinitro-o-cresol	ND		mg/kg	0.26	0.088	1
Pentachlorophenol	ND		mg/kg	0.12	0.040	1
Phenol	ND		mg/kg	0.18	0.022	1
2-Methylphenol	ND		mg/kg	0.18	0.028	1
3-Methylphenol/4-Methylphenol	ND		mg/kg	0.26	0.026	1
2,4,5-Trichlorophenol	ND		mg/kg	0.18	0.035	1
Carbazole	ND		mg/kg	0.18	0.012	1
Benzoic Acid	ND		mg/kg	0.59	0.12	1

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-15

Date Collected: 12/01/23 11:40

Client ID: N3 30-33

Date Received: 12/01/23

Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
4-Nitrophenol	ND		mg/kg	0.26	0.051	1
n-Nitrosodimethylamine	ND		mg/kg	0.37	0.035	1
4-Bromophenyl phenyl ether	ND		mg/kg	0.18	0.020	1
Benzaldehyde	ND		mg/kg	0.24	0.028	1
Caprolactam	ND		mg/kg	0.18	0.039	1
Acetophenone	ND		mg/kg	0.18	0.019	1
Biphenyl	ND		mg/kg	0.42	0.024	1
Aniline	ND		mg/kg	0.22	0.019	1
1,2,4,5-Tetrachlorobenzene	ND		mg/kg	0.18	0.019	1
Atrazine	ND		mg/kg	0.15	0.064	1
2,3,4,6-Tetrachlorophenol	ND		mg/kg	0.18	0.037	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	66		30-130
Phenol-d6	68		30-130
Nitrobenzene-d5	68		30-130
2-Fluorobiphenyl	64		30-130
2,4,6-Tribromophenol	77		30-130
4-Terphenyl-d14	64		30-130

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8270E
Analytical Date: 12/05/23 02:17
Analyst: JG

Extraction Method: EPA 3546
Extraction Date: 12/03/23 03:32

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-03,05-15 Batch: WG1859078-1					
Acenaphthene	ND		mg/kg	0.13	0.014
Benzidine	ND		mg/kg	0.55	0.18
1,2,4-Trichlorobenzene	ND		mg/kg	0.17	0.018
Azobenzene	ND		mg/kg	0.17	0.013
2-Chloronaphthalene	ND		mg/kg	0.17	0.016
Hexachlorobenzene	ND		mg/kg	0.048	0.016
Bis(2-chloroethyl)ether	ND		mg/kg	0.060	0.020
1,2-Dichlorobenzene	ND		mg/kg	0.17	0.026
1,3-Dichlorobenzene	ND		mg/kg	0.17	0.029
1,4-Dichlorobenzene	ND		mg/kg	0.17	0.029
3,3'-Dichlorobenzidine	ND		mg/kg	0.13	0.042
2,4-Dinitrotoluene	ND		mg/kg	0.083	0.028
2,6-Dinitrotoluene	ND		mg/kg	0.066	0.022
Fluoranthene	ND		mg/kg	0.10	0.019
4-Chlorophenyl phenyl ether	ND		mg/kg	0.17	0.014
Bis(2-chloroisopropyl)ether	ND		mg/kg	0.20	0.019
Bis(2-chloroethoxy)methane	ND		mg/kg	0.18	0.016
Hexachlorobutadiene	ND		mg/kg	0.062	0.021
Hexachlorocyclopentadiene	ND		mg/kg	0.48	0.10
Hexachloroethane	ND		mg/kg	0.081	0.027
Isophorone	ND		mg/kg	0.056	0.019
Naphthalene	ND		mg/kg	0.17	0.020
Nitrobenzene	ND		mg/kg	0.074	0.025
NDPA/DPA	ND		mg/kg	0.041	0.014
n-Nitrosodi-n-propylamine	ND		mg/kg	0.042	0.014
Bis(2-ethylhexyl)phthalate	ND		mg/kg	0.17	0.017
Butyl benzyl phthalate	ND		mg/kg	0.17	0.022
Di-n-butylphthalate	ND		mg/kg	0.17	0.015
Di-n-octylphthalate	ND		mg/kg	0.17	0.052

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270E
Analytical Date: 12/05/23 02:17
Analyst: JG

Extraction Method: EPA 3546
Extraction Date: 12/03/23 03:32

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-03,05-15 Batch: WG1859078-1					
Diethyl phthalate	ND		mg/kg	0.17	0.015
Dimethyl phthalate	ND		mg/kg	0.17	0.016
Benzo(a)anthracene	ND		mg/kg	0.056	0.019
Benzo(a)pyrene	ND		mg/kg	0.12	0.040
Benzo(b)fluoranthene	ND		mg/kg	0.042	0.014
Benzo(k)fluoranthene	ND		mg/kg	0.035	0.012
Chrysene	ND		mg/kg	0.10	0.017
Acenaphthylene	ND		mg/kg	0.13	0.019
Anthracene	ND		mg/kg	0.10	0.015
Benzo(ghi)perylene	ND		mg/kg	0.13	0.020
Fluorene	ND		mg/kg	0.17	0.016
Phenanthrene	ND		mg/kg	0.10	0.012
Dibenzo(a,h)anthracene	ND		mg/kg	0.058	0.019
Indeno(1,2,3-cd)pyrene	ND		mg/kg	0.070	0.023
Pyrene	ND		mg/kg	0.10	0.014
4-Chloroaniline	ND		mg/kg	0.17	0.019
2-Nitroaniline	ND		mg/kg	0.17	0.030
3-Nitroaniline	ND		mg/kg	0.17	0.031
4-Nitroaniline	ND		mg/kg	0.17	0.069
Dibenzofuran	ND		mg/kg	0.17	0.015
2-Methylnaphthalene	ND		mg/kg	0.20	0.018
2,4,6-Trichlorophenol	ND		mg/kg	0.095	0.032
p-Chloro-m-cresol	ND		mg/kg	0.17	0.025
2-Chlorophenol	ND		mg/kg	0.055	0.018
2,4-Dichlorophenol	ND		mg/kg	0.080	0.027
2,4-Dimethylphenol	ND		mg/kg	0.16	0.053
2-Nitrophenol	ND		mg/kg	0.36	0.027
2,4-Dinitrophenol	ND		mg/kg	0.24	0.078
4,6-Dinitro-o-cresol	ND		mg/kg	0.24	0.080

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8270E
Analytical Date: 12/05/23 02:17
Analyst: JG

Extraction Method: EPA 3546
Extraction Date: 12/03/23 03:32

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-03,05-15 Batch: WG1859078-1					
Pentachlorophenol	ND		mg/kg	0.11	0.037
Phenol	ND		mg/kg	0.17	0.020
2-Methylphenol	ND		mg/kg	0.17	0.026
3-Methylphenol/4-Methylphenol	ND		mg/kg	0.24	0.024
2,4,5-Trichlorophenol	ND		mg/kg	0.17	0.032
Carbazole	ND		mg/kg	0.17	0.011
Benzoic Acid	ND		mg/kg	0.53	0.11
4-Nitrophenol	ND		mg/kg	0.23	0.046
n-Nitrosodimethylamine	ND		mg/kg	0.33	0.032
4-Bromophenyl phenyl ether	ND		mg/kg	0.17	0.018
Benzaldehyde	ND		mg/kg	0.22	0.026
Caprolactam	ND		mg/kg	0.17	0.036
Acetophenone	ND		mg/kg	0.17	0.017
Biphenyl	ND		mg/kg	0.38	0.022
Aniline	ND		mg/kg	0.20	0.018
1,2,4,5-Tetrachlorobenzene	ND		mg/kg	0.17	0.017
Atrazine	ND		mg/kg	0.13	0.058
2,3,4,6-Tetrachlorophenol	ND		mg/kg	0.17	0.034

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	76		30-130
Phenol-d6	77		30-130
Nitrobenzene-d5	71		30-130
2-Fluorobiphenyl	60		30-130
2,4,6-Tribromophenol	82		30-130
4-Terphenyl-d14	72		30-130

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8270E
Analytical Date: 12/06/23 23:59
Analyst: LJG

Extraction Method: EPA 3546
Extraction Date: 12/06/23 12:58

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 04 Batch: WG1860528-1					
Acenaphthene	ND		mg/kg	0.13	0.014
Benzidine	ND		mg/kg	0.54	0.18
1,2,4-Trichlorobenzene	ND		mg/kg	0.16	0.018
Azobenzene	ND		mg/kg	0.16	0.012
2-Chloronaphthalene	ND		mg/kg	0.16	0.016
Hexachlorobenzene	ND		mg/kg	0.047	0.016
Bis(2-chloroethyl)ether	ND		mg/kg	0.059	0.020
1,2-Dichlorobenzene	ND		mg/kg	0.16	0.025
1,3-Dichlorobenzene	ND		mg/kg	0.16	0.028
1,4-Dichlorobenzene	ND		mg/kg	0.16	0.029
3,3'-Dichlorobenzidine	ND		mg/kg	0.12	0.042
2,4-Dinitrotoluene	ND		mg/kg	0.082	0.027
2,6-Dinitrotoluene	ND		mg/kg	0.065	0.022
Fluoranthene	ND		mg/kg	0.098	0.019
4-Chlorophenyl phenyl ether	ND		mg/kg	0.16	0.014
Bis(2-chloroisopropyl)ether	ND		mg/kg	0.20	0.019
Bis(2-chloroethoxy)methane	ND		mg/kg	0.18	0.016
Hexachlorobutadiene	ND		mg/kg	0.061	0.020
Hexachlorocyclopentadiene	ND		mg/kg	0.47	0.10
Hexachloroethane	ND		mg/kg	0.080	0.026
Isophorone	ND		mg/kg	0.055	0.018
Naphthalene	ND		mg/kg	0.16	0.020
Nitrobenzene	ND		mg/kg	0.073	0.024
NDPA/DPA	ND		mg/kg	0.040	0.013
n-Nitrosodi-n-propylamine	ND		mg/kg	0.041	0.014
Bis(2-ethylhexyl)phthalate	ND		mg/kg	0.16	0.017
Butyl benzyl phthalate	ND		mg/kg	0.16	0.022
Di-n-butylphthalate	ND		mg/kg	0.16	0.014
Di-n-octylphthalate	ND		mg/kg	0.16	0.051

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270E
Analytical Date: 12/06/23 23:59
Analyst: LJG

Extraction Method: EPA 3546
Extraction Date: 12/06/23 12:58

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 04 Batch: WG1860528-1					
Diethyl phthalate	ND		mg/kg	0.16	0.015
Dimethyl phthalate	ND		mg/kg	0.16	0.016
Benzo(a)anthracene	ND		mg/kg	0.055	0.018
Benzo(a)pyrene	ND		mg/kg	0.12	0.040
Benzo(b)fluoranthene	ND		mg/kg	0.041	0.014
Benzo(k)fluoranthene	ND		mg/kg	0.034	0.011
Chrysene	ND		mg/kg	0.098	0.017
Acenaphthylene	ND		mg/kg	0.13	0.018
Anthracene	ND		mg/kg	0.098	0.014
Benzo(ghi)perylene	ND		mg/kg	0.13	0.019
Fluorene	ND		mg/kg	0.16	0.016
Phenanthrene	ND		mg/kg	0.098	0.012
Dibenzo(a,h)anthracene	ND		mg/kg	0.057	0.019
Indeno(1,2,3-cd)pyrene	ND		mg/kg	0.069	0.023
Pyrene	ND		mg/kg	0.098	0.014
4-Chloroaniline	ND		mg/kg	0.16	0.019
2-Nitroaniline	ND		mg/kg	0.16	0.030
3-Nitroaniline	ND		mg/kg	0.16	0.031
4-Nitroaniline	ND		mg/kg	0.16	0.068
Dibenzofuran	ND		mg/kg	0.16	0.014
2-Methylnaphthalene	ND		mg/kg	0.20	0.017
2,4,6-Trichlorophenol	ND		mg/kg	0.093	0.031
p-Chloro-m-cresol	ND		mg/kg	0.16	0.024
2-Chlorophenol	ND		mg/kg	0.054	0.018
2,4-Dichlorophenol	ND		mg/kg	0.079	0.026
2,4-Dimethylphenol	ND		mg/kg	0.16	0.052
2-Nitrophenol	ND		mg/kg	0.35	0.027
2,4-Dinitrophenol	ND		mg/kg	0.24	0.076
4,6-Dinitro-o-cresol	ND		mg/kg	0.24	0.079

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270E
Analytical Date: 12/06/23 23:59
Analyst: LJG

Extraction Method: EPA 3546
Extraction Date: 12/06/23 12:58

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 04 Batch: WG1860528-1					
Pentachlorophenol	ND		mg/kg	0.11	0.036
Phenol	ND		mg/kg	0.16	0.019
2-Methylphenol	ND		mg/kg	0.16	0.025
3-Methylphenol/4-Methylphenol	ND		mg/kg	0.24	0.024
2,4,5-Trichlorophenol	ND		mg/kg	0.16	0.031
Carbazole	ND		mg/kg	0.16	0.010
Benzoic Acid	ND		mg/kg	0.52	0.11
4-Nitrophenol	ND		mg/kg	0.23	0.046
n-Nitrosodimethylamine	ND		mg/kg	0.33	0.031
4-Bromophenyl phenyl ether	ND		mg/kg	0.16	0.018
Benzaldehyde	ND		mg/kg	0.22	0.026
Caprolactam	ND		mg/kg	0.16	0.035
Acetophenone	ND		mg/kg	0.16	0.017
Biphenyl	ND		mg/kg	0.37	0.021
Aniline	ND		mg/kg	0.20	0.017
1,2,4,5-Tetrachlorobenzene	ND		mg/kg	0.16	0.017
Atrazine	ND		mg/kg	0.13	0.057
2,3,4,6-Tetrachlorophenol	ND		mg/kg	0.16	0.033

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	76		30-130
Phenol-d6	76		30-130
Nitrobenzene-d5	74		30-130
2-Fluorobiphenyl	87		30-130
2,4,6-Tribromophenol	71		30-130
4-Terphenyl-d14	89		30-130

Lab Control Sample Analysis

Batch Quality Control

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-03,05-15 Batch: WG1859078-2 WG1859078-3								
Acenaphthene	54	Q	45	Q	70-130	18		30
Benzidine	24		28		20-160	15		30
1,2,4-Trichlorobenzene	60	Q	46	Q	70-130	26		30
Azobenzene	64	Q	53	Q	70-130	19		30
2-Chloronaphthalene	57	Q	45	Q	70-130	24		30
Hexachlorobenzene	73		58	Q	70-130	23		30
Bis(2-chloroethyl)ether	66	Q	50	Q	70-130	28		30
1,2-Dichlorobenzene	62	Q	47	Q	70-130	28		30
1,3-Dichlorobenzene	61	Q	46	Q	70-130	28		30
1,4-Dichlorobenzene	61	Q	46	Q	70-130	28		30
3,3'-Dichlorobenzidine	50	Q	49	Q	70-130	2		30
2,4-Dinitrotoluene	64	Q	52	Q	70-130	21		30
2,6-Dinitrotoluene	63	Q	50	Q	70-130	23		30
Fluoranthene	61	Q	51	Q	70-130	18		30
4-Chlorophenyl phenyl ether	56	Q	46	Q	70-130	20		30
Bis(2-chloroisopropyl)ether	42	Q	32	Q	70-130	27		30
Bis(2-chloroethoxy)methane	67	Q	53	Q	70-130	23		30
Hexachlorobutadiene	57	Q	44	Q	70-130	26		30
Hexachlorocyclopentadiene	55		42		20-160	27		30
Hexachloroethane	63		48		20-160	27		30
Isophorone	66	Q	52	Q	70-130	24		30
Naphthalene	62	Q	48	Q	70-130	25		30
Nitrobenzene	71		53	Q	70-130	29		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

Parameter	LCS %Recovery	Qual	LCS %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-03,05-15 Batch: WG1859078-2 WG1859078-3								
NDPA/DPA	59	Q	48	Q	70-130	21		30
n-Nitrosodi-n-propylamine	69	Q	54	Q	70-130	24		30
Bis(2-ethylhexyl)phthalate	63	Q	52	Q	70-130	19		30
Butyl benzyl phthalate	68	Q	57	Q	70-130	18		30
Di-n-butylphthalate	65	Q	54	Q	70-130	18		30
Di-n-octylphthalate	65	Q	53	Q	70-130	20		30
Diethyl phthalate	61	Q	50	Q	70-130	20		30
Dimethyl phthalate	58	Q	47	Q	70-130	21		30
Benzo(a)anthracene	59	Q	47	Q	70-130	23		30
Benzo(a)pyrene	74		60	Q	70-130	21		30
Benzo(b)fluoranthene	64	Q	53	Q	70-130	19		30
Benzo(k)fluoranthene	70		57	Q	70-130	20		30
Chrysene	61	Q	51	Q	70-130	18		30
Acenaphthylene	61	Q	49	Q	70-130	22		30
Anthracene	61	Q	50	Q	70-130	20		30
Benzo(ghi)perylene	62	Q	51	Q	70-130	19		30
Fluorene	58	Q	47	Q	70-130	21		30
Phenanthrene	58	Q	48	Q	70-130	19		30
Dibenzo(a,h)anthracene	60	Q	50	Q	70-130	18		30
Indeno(1,2,3-cd)pyrene	60	Q	48	Q	70-130	22		30
Pyrene	61	Q	50	Q	70-130	20		30
4-Chloroaniline	59		48		20-160	21		30
2-Nitroaniline	72		59	Q	70-130	20		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-03,05-15 Batch: WG1859078-2 WG1859078-3								
3-Nitroaniline	54	Q	55	Q	70-130	2		30
4-Nitroaniline	68	Q	57	Q	70-130	18		30
Dibenzofuran	56	Q	47	Q	70-130	17		30
2-Methylnaphthalene	62	Q	48	Q	70-130	25		30
2,4,6-Trichlorophenol	59	Q	47	Q	70-130	23		30
p-Chloro-m-cresol	72		58	Q	70-130	22		30
2-Chlorophenol	70		54	Q	70-130	26		30
2,4-Dichlorophenol	66	Q	52	Q	70-130	24		30
2,4-Dimethylphenol	76		60	Q	70-130	24		30
2-Nitrophenol	75		57	Q	70-130	27		30
2,4-Dinitrophenol	56		46		20-160	20		30
4,6-Dinitro-o-cresol	62	Q	50	Q	70-130	21		30
Pentachlorophenol	71		57		20-160	22		30
Phenol	67		53		20-160	23		30
2-Methylphenol	72		56	Q	70-130	25		30
3-Methylphenol/4-Methylphenol	77		62		20-160	22		30
2,4,5-Trichlorophenol	61	Q	49	Q	70-130	22		30
Carbazole	63	Q	52	Q	70-130	19		30
Benzoic Acid	45		34		20-160	28		30
4-Nitrophenol	78		62		20-160	23		30
n-Nitrosodimethylamine	67		52		20-160	25		30
4-Bromophenyl phenyl ether	65	Q	54	Q	70-130	18		30
Benzaldehyde	85		70		20-160	19		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: 29 WYTHE AVE

Project Number: 29 WYTHE AVE

Lab Number: L2371118

Report Date: 12/11/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-03,05-15 Batch: WG1859078-2 WG1859078-3								
Caprolactam	59		48		20-160	21		30
Acetophenone	74		57	Q	70-130	26		30
Biphenyl	59	Q	47	Q	70-130	23		30
Aniline	52		48		20-160	8		30
1,2,4,5-Tetrachlorobenzene	60	Q	47	Q	70-130	24		30
Atrazine	64	Q	53	Q	70-130	19		30
2,3,4,6-Tetrachlorophenol	62	Q	51	Q	70-130	19		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
2-Fluorophenol	73		54		30-130
Phenol-d6	72		54		30-130
Nitrobenzene-d5	69		52		30-130
2-Fluorobiphenyl	56		44		30-130
2,4,6-Tribromophenol	79		61		30-130
4-Terphenyl-d14	66		53		30-130

Lab Control Sample Analysis

Batch Quality Control

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 04 Batch: WG1860528-2 WG1860528-3								
Acenaphthene	73		73		70-130	0		30
Benzidine	35		35		20-160	0		30
1,2,4-Trichlorobenzene	80		76		70-130	5		30
Azobenzene	69	Q	67	Q	70-130	3		30
2-Chloronaphthalene	80		77		70-130	4		30
Hexachlorobenzene	74		73		70-130	1		30
Bis(2-chloroethyl)ether	72		69	Q	70-130	4		30
1,2-Dichlorobenzene	76		71		70-130	7		30
1,3-Dichlorobenzene	75		70		70-130	7		30
1,4-Dichlorobenzene	75		70		70-130	7		30
3,3'-Dichlorobenzidine	65	Q	61	Q	70-130	6		30
2,4-Dinitrotoluene	79		77		70-130	3		30
2,6-Dinitrotoluene	84		82		70-130	2		30
Fluoranthene	84		83		70-130	1		30
4-Chlorophenyl phenyl ether	84		83		70-130	1		30
Bis(2-chloroisopropyl)ether	66	Q	63	Q	70-130	5		30
Bis(2-chloroethoxy)methane	73		69	Q	70-130	6		30
Hexachlorobutadiene	88		82		70-130	7		30
Hexachlorocyclopentadiene	89		86		20-160	3		30
Hexachloroethane	68		65		20-160	5		30
Isophorone	72		69	Q	70-130	4		30
Naphthalene	80		76		70-130	5		30
Nitrobenzene	76		72		70-130	5		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

Parameter	LCS		LCSD		%Recovery Limits	RPD	RPD	
	%Recovery	Qual	%Recovery	Qual			Qual	Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 04 Batch: WG1860528-2 WG1860528-3								
NDPA/DPA	81		79		70-130	3		30
n-Nitrosodi-n-propylamine	74		69	Q	70-130	7		30
Bis(2-ethylhexyl)phthalate	77		73		70-130	5		30
Butyl benzyl phthalate	74		73		70-130	1		30
Di-n-butylphthalate	77		75		70-130	3		30
Di-n-octylphthalate	76		73		70-130	4		30
Diethyl phthalate	74		73		70-130	1		30
Dimethyl phthalate	81		80		70-130	1		30
Benzo(a)anthracene	81		78		70-130	4		30
Benzo(a)pyrene	89		84		70-130	6		30
Benzo(b)fluoranthene	81		77		70-130	5		30
Benzo(k)fluoranthene	84		79		70-130	6		30
Chrysene	87		83		70-130	5		30
Acenaphthylene	82		80		70-130	2		30
Anthracene	82		81		70-130	1		30
Benzo(ghi)perylene	78		74		70-130	5		30
Fluorene	78		77		70-130	1		30
Phenanthrene	79		78		70-130	1		30
Dibenzo(a,h)anthracene	83		79		70-130	5		30
Indeno(1,2,3-cd)pyrene	81		77		70-130	5		30
Pyrene	83		82		70-130	1		30
4-Chloroaniline	52		50		20-160	4		30
2-Nitroaniline	78		75		70-130	4		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 04 Batch: WG1860528-2 WG1860528-3								
3-Nitroaniline	55	Q	54	Q	70-130	2		30
4-Nitroaniline	71		69	Q	70-130	3		30
Dibenzofuran	78		77		70-130	1		30
2-Methylnaphthalene	81		79		70-130	3		30
2,4,6-Trichlorophenol	88		86		70-130	2		30
p-Chloro-m-cresol	81		77		70-130	5		30
2-Chlorophenol	80		75		70-130	6		30
2,4-Dichlorophenol	83		80		70-130	4		30
2,4-Dimethylphenol	80		77		70-130	4		30
2-Nitrophenol	79		76		70-130	4		30
2,4-Dinitrophenol	52		51		20-160	2		30
4,6-Dinitro-o-cresol	79		78		70-130	1		30
Pentachlorophenol	72		70		20-160	3		30
Phenol	77		74		20-160	4		30
2-Methylphenol	78		74		70-130	5		30
3-Methylphenol/4-Methylphenol	78		75		20-160	4		30
2,4,5-Trichlorophenol	86		83		70-130	4		30
Carbazole	78		78		70-130	0		30
Benzoic Acid	13	Q	10	Q	20-160	27		30
4-Nitrophenol	69		67		20-160	3		30
n-Nitrosodimethylamine	71		66		20-160	7		30
4-Bromophenyl phenyl ether	81		78		70-130	4		30
Benzaldehyde	112		103		20-160	8		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: 29 WYTHE AVE

Project Number: 29 WYTHE AVE

Lab Number: L2371118

Report Date: 12/11/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 04 Batch: WG1860528-2 WG1860528-3								
Caprolactam	66		64		20-160	3		30
Acetophenone	79		73		70-130	8		30
Biphenyl	81		79		70-130	3		30
Aniline	53		50		20-160	6		30
1,2,4,5-Tetrachlorobenzene	85		84		70-130	1		30
Atrazine	85		83		70-130	2		30
2,3,4,6-Tetrachlorophenol	82		81		70-130	1		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
2-Fluorophenol	77		72		30-130
Phenol-d6	78		73		30-130
Nitrobenzene-d5	73		70		30-130
2-Fluorobiphenyl	81		79		30-130
2,4,6-Tribromophenol	70		68		30-130
4-Terphenyl-d14	82		82		30-130

Matrix Spike Analysis

Batch Quality Control

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-03,05-15 QC Batch ID: WG1859078-4 QC Sample: L2371118-01 Client ID: N1 18-21												
Acenaphthene	0.021J	1.53	0.74	48	Q	-	-		70-130	-		30
Benzidine	ND	1.53	0.61J	40		-	-		20-160	-		30
1,2,4-Trichlorobenzene	ND	1.53	0.79	51	Q	-	-		70-130	-		30
Azobenzene	ND	1.53	0.85	55	Q	-	-		70-130	-		30
2-Chloronaphthalene	ND	1.53	0.75	49	Q	-	-		70-130	-		30
Hexachlorobenzene	ND	1.53	1.0	65	Q	-	-		70-130	-		30
Bis(2-chloroethyl)ether	ND	1.53	0.83	54	Q	-	-		70-130	-		30
1,2-Dichlorobenzene	ND	1.53	0.78	51	Q	-	-		70-130	-		30
1,3-Dichlorobenzene	ND	1.53	0.76	50	Q	-	-		70-130	-		30
1,4-Dichlorobenzene	ND	1.53	0.76	50	Q	-	-		70-130	-		30
3,3'-Dichlorobenzidine	ND	1.53	0.78	51	Q	-	-		70-130	-		30
2,4-Dinitrotoluene	ND	1.53	0.83	54	Q	-	-		70-130	-		30
2,6-Dinitrotoluene	ND	1.53	0.82	53	Q	-	-		70-130	-		30
Fluoranthene	0.030J	1.53	0.87	57	Q	-	-		70-130	-		30
4-Chlorophenyl phenyl ether	ND	1.53	0.74	48	Q	-	-		70-130	-		30
Bis(2-chloroisopropyl)ether	ND	1.53	0.53	35	Q	-	-		70-130	-		30
Bis(2-chloroethoxy)methane	ND	1.53	0.87	57	Q	-	-		70-130	-		30
Hexachlorobutadiene	ND	1.53	0.73	48	Q	-	-		70-130	-		30
Hexachlorocyclopentadiene	ND	1.53	0.58	38		-	-		20-160	-		30
Hexachloroethane	ND	1.53	0.79	51		-	-		20-160	-		30
Isophorone	ND	1.53	0.84	55	Q	-	-		70-130	-		30
Naphthalene	0.053J	1.53	0.82	53	Q	-	-		70-130	-		30
Nitrobenzene	ND	1.53	0.93	61	Q	-	-		70-130	-		30

Matrix Spike Analysis

Batch Quality Control

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

<i>Parameter</i>	<i>Native Sample</i>	<i>MS Added</i>	<i>MS Found</i>	<i>MS %Recovery</i>	<i>Qual</i>	<i>MSD Found</i>	<i>MSD %Recovery</i>	<i>Qual</i>	<i>Recovery Limits</i>	<i>RPD</i>	<i>Qual</i>	<i>RPD Limits</i>
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-03,05-15 QC Batch ID: WG1859078-4 QC Sample: L2371118-01 Client ID: N1 18-21												
NDPA/DPA	ND	1.53	0.82	53	Q	-	-		70-130	-		30
n-Nitrosodi-n-propylamine	ND	1.53	0.92	60	Q	-	-		70-130	-		30
Bis(2-ethylhexyl)phthalate	ND	1.53	0.87	57	Q	-	-		70-130	-		30
Butyl benzyl phthalate	ND	1.53	1.0	65	Q	-	-		70-130	-		30
Di-n-butylphthalate	ND	1.53	0.88	57	Q	-	-		70-130	-		30
Di-n-octylphthalate	ND	1.53	0.94	61	Q	-	-		70-130	-		30
Diethyl phthalate	ND	1.53	0.78	51	Q	-	-		70-130	-		30
Dimethyl phthalate	ND	1.53	0.74	48	Q	-	-		70-130	-		30
Benzo(a)anthracene	0.11	1.53	0.85	48	Q	-	-		70-130	-		30
Benzo(a)pyrene	0.077J	1.53	1.0	65	Q	-	-		70-130	-		30
Benzo(b)fluoranthene	0.044J	1.53	0.92	60	Q	-	-		70-130	-		30
Benzo(k)fluoranthene	ND	1.53	0.88	57	Q	-	-		70-130	-		30
Chrysene	0.11	1.53	0.87	57	Q	-	-		70-130	-		30
Acenaphthylene	ND	1.53	0.81	53	Q	-	-		70-130	-		30
Anthracene	0.040J	1.53	0.83	54	Q	-	-		70-130	-		30
Benzo(ghi)perylene	0.040J	1.53	0.84	55	Q	-	-		70-130	-		30
Fluorene	0.032J	1.53	0.80	52	Q	-	-		70-130	-		30
Phenanthrene	0.10J	1.53	0.83	54	Q	-	-		70-130	-		30
Dibenzo(a,h)anthracene	ND	1.53	0.82	53	Q	-	-		70-130	-		30
Indeno(1,2,3-cd)pyrene	ND	1.53	0.80	52	Q	-	-		70-130	-		30
Pyrene	0.13	1.53	0.95	53	Q	-	-		70-130	-		30
4-Chloroaniline	ND	1.53	0.75	49		-	-		20-160	-		30
2-Nitroaniline	ND	1.53	0.94	61	Q	-	-		70-130	-		30

Matrix Spike Analysis

Batch Quality Control

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab 18-21												
Associated sample(s): 01-03,05-15												
QC Batch ID: WG1859078-4												
QC Sample: L2371118-01												
Client ID: N1												
3-Nitroaniline	ND	1.53	0.85	55	Q	-	-		70-130	-		30
4-Nitroaniline	ND	1.53	0.84	55	Q	-	-		70-130	-		30
Dibenzofuran	ND	1.53	0.74	48	Q	-	-		70-130	-		30
2-Methylnaphthalene	0.18J	1.53	0.92	60	Q	-	-		70-130	-		30
2,4,6-Trichlorophenol	ND	1.53	0.78	51	Q	-	-		70-130	-		30
p-Chloro-m-cresol	ND	1.53	0.95	62	Q	-	-		70-130	-		30
2-Chlorophenol	ND	1.53	0.88	57	Q	-	-		70-130	-		30
2,4-Dichlorophenol	ND	1.53	0.87	57	Q	-	-		70-130	-		30
2,4-Dimethylphenol	ND	1.53	0.98	64	Q	-	-		70-130	-		30
2-Nitrophenol	ND	1.53	0.96	63	Q	-	-		70-130	-		30
2,4-Dinitrophenol	ND	1.53	ND	0	Q	-	-		20-160	-		30
4,6-Dinitro-o-cresol	ND	1.53	0.41	27	Q	-	-		70-130	-		30
Pentachlorophenol	ND	1.53	1.0	65		-	-		20-160	-		30
Phenol	ND	1.53	0.85	55		-	-		20-160	-		30
2-Methylphenol	ND	1.53	0.92	60	Q	-	-		70-130	-		30
3-Methylphenol/4-Methylphenol	ND	1.53	1.0	65		-	-		20-160	-		30
2,4,5-Trichlorophenol	ND	1.53	0.79	51	Q	-	-		70-130	-		30
Carbazole	ND	1.53	0.81	53	Q	-	-		70-130	-		30
Benzoic Acid	ND	1.53	ND	0	Q	-	-		20-160	-		30
4-Nitrophenol	ND	1.53	0.89	58		-	-		20-160	-		30
n-Nitrosodimethylamine	ND	1.53	0.77	50		-	-		20-160	-		30
4-Bromophenyl phenyl ether	ND	1.53	0.88	57	Q	-	-		70-130	-		30
Benzaldehyde	ND	1.53	1.2	78		-	-		20-160	-		30

Matrix Spike Analysis Batch Quality Control

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab 18-21 Associated sample(s): 01-03,05-15 QC Batch ID: WG1859078-4 QC Sample: L2371118-01 Client ID: N1												
Caprolactam	ND	1.53	0.99	65		-	-		20-160	-		30
Acetophenone	ND	1.53	1.0	65	Q	-	-		70-130	-		30
Biphenyl	ND	1.53	0.78	51	Q	-	-		70-130	-		30
Aniline	ND	1.53	0.82	53		-	-		20-160	-		30
1,2,4,5-Tetrachlorobenzene	ND	1.53	0.80	52	Q	-	-		70-130	-		30
Atrazine	ND	1.53	0.88	57	Q	-	-		70-130	-		30
2,3,4,6-Tetrachlorophenol	ND	1.53	0.84	55	Q	-	-		70-130	-		30

Surrogate	MS % Recovery	MS Qualifier	MSD % Recovery	MSD Qualifier	Acceptance Criteria
2,4,6-Tribromophenol	70				30-130
2-Fluorobiphenyl	46				30-130
2-Fluorophenol	58				30-130
4-Terphenyl-d14	59				30-130
Nitrobenzene-d5	57				30-130
Phenol-d6	58				30-130



Lab Duplicate Analysis

Batch Quality Control

Project Name: 29 WYTHE AVE

Project Number: 29 WYTHE AVE

Lab Number: L2371118

Report Date: 12/11/23

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
Semivolatiles by GC/MS - Westborough Lab Associated sample(s): 01-03,05-15 QC Batch ID: WG1859078-5 QC Sample: L2371118-01 Client ID: N1 18-21						
Acenaphthene	0.021J	0.029J	mg/kg	NC		30
Benzidine	ND	ND	mg/kg	NC		30
1,2,4-Trichlorobenzene	ND	ND	mg/kg	NC		30
Azobenzene	ND	ND	mg/kg	NC		30
2-Chloronaphthalene	ND	ND	mg/kg	NC		30
Hexachlorobenzene	ND	ND	mg/kg	NC		30
Bis(2-chloroethyl)ether	ND	ND	mg/kg	NC		30
1,2-Dichlorobenzene	ND	ND	mg/kg	NC		30
1,3-Dichlorobenzene	ND	ND	mg/kg	NC		30
1,4-Dichlorobenzene	ND	ND	mg/kg	NC		30
3,3'-Dichlorobenzidine	ND	ND	mg/kg	NC		30
2,4-Dinitrotoluene	ND	ND	mg/kg	NC		30
2,6-Dinitrotoluene	ND	ND	mg/kg	NC		30
Fluoranthene	0.030J	0.034J	mg/kg	NC		30
4-Chlorophenyl phenyl ether	ND	ND	mg/kg	NC		30
Bis(2-chloroisopropyl)ether	ND	ND	mg/kg	NC		30
Bis(2-chloroethoxy)methane	ND	ND	mg/kg	NC		30
Hexachlorobutadiene	ND	ND	mg/kg	NC		30
Hexachlorocyclopentadiene	ND	ND	mg/kg	NC		30
Hexachloroethane	ND	ND	mg/kg	NC		30
Isophorone	ND	ND	mg/kg	NC		30

Lab Duplicate Analysis

Batch Quality Control

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-03,05-15 QC Batch ID: WG1859078-5 QC Sample: L2371118-01 Client ID: N1 18-21						
Naphthalene	0.053J	0.060J	mg/kg	NC		30
Nitrobenzene	ND	ND	mg/kg	NC		30
NDPA/DPA	ND	ND	mg/kg	NC		30
n-Nitrosodi-n-propylamine	ND	ND	mg/kg	NC		30
Bis(2-ethylhexyl)phthalate	ND	ND	mg/kg	NC		30
Butyl benzyl phthalate	ND	ND	mg/kg	NC		30
Di-n-butylphthalate	ND	ND	mg/kg	NC		30
Di-n-octylphthalate	ND	ND	mg/kg	NC		30
Diethyl phthalate	ND	ND	mg/kg	NC		30
Dimethyl phthalate	ND	ND	mg/kg	NC		30
Benzo(a)anthracene	0.11	0.12	mg/kg	9		30
Benzo(a)pyrene	0.077J	0.086J	mg/kg	NC		30
Benzo(b)fluoranthene	0.044J	0.051	mg/kg	NC		30
Benzo(k)fluoranthene	ND	ND	mg/kg	NC		30
Chrysene	0.11	0.13	mg/kg	17		30
Acenaphthylene	ND	ND	mg/kg	NC		30
Anthracene	0.040J	0.060J	mg/kg	NC		30
Benzo(ghi)perylene	0.040J	0.045J	mg/kg	NC		30
Fluorene	0.032J	0.037J	mg/kg	NC		30
Phenanthrene	0.10J	0.12	mg/kg	NC		30
Dibenzo(a,h)anthracene	ND	0.023J	mg/kg	NC		30

Lab Duplicate Analysis

Batch Quality Control

Project Name: 29 WYTHE AVE

Project Number: 29 WYTHE AVE

Lab Number: L2371118

Report Date: 12/11/23

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
Semivolatiles Organics by GC/MS - Westborough Lab Associated sample(s): 01-03,05-15 QC Batch ID: WG1859078-5 QC Sample: L2371118-01 Client ID: N1 18-21						
Indeno(1,2,3-cd)pyrene	ND	ND	mg/kg	NC		30
Pyrene	0.13	0.16	mg/kg	21		30
4-Chloroaniline	ND	ND	mg/kg	NC		30
2-Nitroaniline	ND	ND	mg/kg	NC		30
3-Nitroaniline	ND	ND	mg/kg	NC		30
4-Nitroaniline	ND	ND	mg/kg	NC		30
Dibenzofuran	ND	ND	mg/kg	NC		30
2-Methylnaphthalene	0.18J	0.20J	mg/kg	NC		30
2,4,6-Trichlorophenol	ND	ND	mg/kg	NC		30
p-Chloro-m-cresol	ND	ND	mg/kg	NC		30
2-Chlorophenol	ND	ND	mg/kg	NC		30
2,4-Dichlorophenol	ND	ND	mg/kg	NC		30
2,4-Dimethylphenol	ND	ND	mg/kg	NC		30
2-Nitrophenol	ND	ND	mg/kg	NC		30
2,4-Dinitrophenol	ND	ND	mg/kg	NC		30
4,6-Dinitro-o-cresol	ND	ND	mg/kg	NC		30
Pentachlorophenol	ND	ND	mg/kg	NC		30
Phenol	ND	ND	mg/kg	NC		30
2-Methylphenol	ND	ND	mg/kg	NC		30
3-Methylphenol/4-Methylphenol	ND	ND	mg/kg	NC		30
2,4,5-Trichlorophenol	ND	ND	mg/kg	NC		30

Lab Duplicate Analysis

Batch Quality Control

Project Name: 29 WYTHE AVE

Project Number: 29 WYTHE AVE

Lab Number: L2371118

Report Date: 12/11/23

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
Semivolatiles by GC/MS - Westborough Lab Associated sample(s): 01-03,05-15 QC Batch ID: WG1859078-5 QC Sample: L2371118-01 Client ID: N1 18-21						
Carbazole	ND	ND	mg/kg	NC		30
Benzoic Acid	ND	ND	mg/kg	NC		30
4-Nitrophenol	ND	ND	mg/kg	NC		30
n-Nitrosodimethylamine	ND	ND	mg/kg	NC		30
4-Bromophenyl phenyl ether	ND	ND	mg/kg	NC		30
Benzaldehyde	ND	ND	mg/kg	NC		30
Caprolactam	ND	ND	mg/kg	NC		30
Acetophenone	ND	ND	mg/kg	NC		30
Biphenyl	ND	ND	mg/kg	NC		30
Aniline	ND	ND	mg/kg	NC		30
1,2,4,5-Tetrachlorobenzene	ND	ND	mg/kg	NC		30
Atrazine	ND	ND	mg/kg	NC		30
2,3,4,6-Tetrachlorophenol	ND	ND	mg/kg	NC		30

Surrogate	%Recovery	Qualifier	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	65		76		30-130
Phenol-d6	68		78		30-130
Nitrobenzene-d5	72		77		30-130
2-Fluorobiphenyl	55		64		30-130
2,4,6-Tribromophenol	63		78		30-130
4-Terphenyl-d14	67		78		30-130

PETROLEUM HYDROCARBONS

Project Name: 29 WYTHE AVE**Lab Number:** L2371118**Project Number:** 29 WYTHE AVE**Report Date:** 12/11/23**SAMPLE RESULTS**

Lab ID: L2371118-01 D
 Client ID: N1 18-21
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 10:00
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8015D(M)
 Analytical Date: 12/05/23 11:11
 Analyst: MTC
 Percent Solids: 86%

Extraction Method: EPA 3546
 Extraction Date: 12/03/23 05:14

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Petroleum Hydrocarbon Quantitation - Westborough Lab						
TPH (C10-C36)	1290		mg/kg	184	21.1	5
Surrogate			% Recovery	Qualifier	Acceptance Criteria	
o-Terphenyl			68		40-140	

Project Name: 29 WYTHE AVE**Lab Number:** L2371118**Project Number:** 29 WYTHE AVE**Report Date:** 12/11/23**SAMPLE RESULTS**

Lab ID: L2371118-02
 Client ID: N1 21-24
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 10:10
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8015D(M)
 Analytical Date: 12/04/23 14:33
 Analyst: LMR
 Percent Solids: 84%

Extraction Method: EPA 3546
 Extraction Date: 12/03/23 05:14

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Petroleum Hydrocarbon Quantitation - Westborough Lab						
TPH (C10-C36)	35.0	J	mg/kg	39.4	4.52	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
o-Terphenyl	76		40-140

Project Name: 29 WYTHE AVE**Lab Number:** L2371118**Project Number:** 29 WYTHE AVE**Report Date:** 12/11/23**SAMPLE RESULTS**

Lab ID: L2371118-03
 Client ID: N1 24-27
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 10:20
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8015D(M)
 Analytical Date: 12/04/23 15:11
 Analyst: LMR
 Percent Solids: 53%

Extraction Method: EPA 3546
 Extraction Date: 12/03/23 05:14

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Petroleum Hydrocarbon Quantitation - Westborough Lab						
TPH (C10-C36)	455.		mg/kg	59.7	6.87	1
Surrogate			% Recovery	Qualifier	Acceptance Criteria	
o-Terphenyl			83		40-140	

Project Name: 29 WYTHE AVE**Lab Number:** L2371118**Project Number:** 29 WYTHE AVE**Report Date:** 12/11/23**SAMPLE RESULTS**

Lab ID: L2371118-04
 Client ID: N1 27-30
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 10:30
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8015D(M)
 Analytical Date: 12/04/23 12:01
 Analyst: LMR
 Percent Solids: 89%

Extraction Method: EPA 3546
 Extraction Date: 12/03/23 05:14

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Petroleum Hydrocarbon Quantitation - Westborough Lab						
TPH (C10-C36)	7.22	J	mg/kg	35.3	4.06	1
Surrogate			% Recovery	Qualifier	Acceptance Criteria	
o-Terphenyl			62		40-140	

Project Name: 29 WYTHE AVE**Lab Number:** L2371118**Project Number:** 29 WYTHE AVE**Report Date:** 12/11/23**SAMPLE RESULTS**

Lab ID: L2371118-05
 Client ID: N1 30-33
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 10:40
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8015D(M)
 Analytical Date: 12/04/23 12:39
 Analyst: LMR
 Percent Solids: 87%

Extraction Method: EPA 3546
 Extraction Date: 12/03/23 05:14

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Petroleum Hydrocarbon Quantitation - Westborough Lab						
TPH (C10-C36)	6.36	J	mg/kg	36.4	4.18	1
Surrogate			% Recovery	Qualifier	Acceptance Criteria	
o-Terphenyl			83		40-140	

Project Name: 29 WYTHE AVE**Lab Number:** L2371118**Project Number:** 29 WYTHE AVE**Report Date:** 12/11/23**SAMPLE RESULTS**

Lab ID: L2371118-06
 Client ID: N2 18-21
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 09:00
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8015D(M)
 Analytical Date: 12/04/23 18:58
 Analyst: LMR
 Percent Solids: 86%

Extraction Method: EPA 3546
 Extraction Date: 12/03/23 05:14

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Petroleum Hydrocarbon Quantitation - Westborough Lab						
TPH (C10-C36)	449.		mg/kg	37.4	4.30	1
Surrogate			% Recovery	Qualifier	Acceptance Criteria	
o-Terphenyl			74		40-140	

Project Name: 29 WYTHE AVE**Lab Number:** L2371118**Project Number:** 29 WYTHE AVE**Report Date:** 12/11/23**SAMPLE RESULTS**

Lab ID: L2371118-07 D
 Client ID: N2 21-24
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 09:10
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8015D(M)
 Analytical Date: 12/05/23 15:35
 Analyst: CRE
 Percent Solids: 84%

Extraction Method: EPA 3546
 Extraction Date: 12/03/23 05:14

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Petroleum Hydrocarbon Quantitation - Westborough Lab						
TPH (C10-C36)	714.		mg/kg	78.0	8.97	2
Surrogate			% Recovery	Qualifier	Acceptance Criteria	
o-Terphenyl			85		40-140	

Project Name: 29 WYTHE AVE**Lab Number:** L2371118**Project Number:** 29 WYTHE AVE**Report Date:** 12/11/23**SAMPLE RESULTS**

Lab ID: L2371118-08
 Client ID: N2 26-27
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 09:20
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8015D(M)
 Analytical Date: 12/04/23 18:21
 Analyst: LMR
 Percent Solids: 86%

Extraction Method: EPA 3546
 Extraction Date: 12/03/23 05:14

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Petroleum Hydrocarbon Quantitation - Westborough Lab						
TPH (C10-C36)	84.1		mg/kg	37.6	4.33	1
Surrogate			% Recovery	Qualifier	Acceptance Criteria	
o-Terphenyl			75		40-140	

Project Name: 29 WYTHE AVE**Lab Number:** L2371118**Project Number:** 29 WYTHE AVE**Report Date:** 12/11/23**SAMPLE RESULTS**

Lab ID: L2371118-09
 Client ID: N2 27-30
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 09:30
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8015D(M)
 Analytical Date: 12/04/23 10:45
 Analyst: LMR
 Percent Solids: 90%

Extraction Method: EPA 3546
 Extraction Date: 12/03/23 05:14

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Petroleum Hydrocarbon Quantitation - Westborough Lab						
TPH (C10-C36)	5.22	J	mg/kg	35.9	4.13	1
Surrogate			% Recovery	Qualifier	Acceptance Criteria	
o-Terphenyl			80		40-140	

Project Name: 29 WYTHE AVE**Lab Number:** L2371118**Project Number:** 29 WYTHE AVE**Report Date:** 12/11/23**SAMPLE RESULTS**

Lab ID: L2371118-10
 Client ID: N2 30-33
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 09:40
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8015D(M)
 Analytical Date: 12/04/23 11:23
 Analyst: LMR
 Percent Solids: 88%

Extraction Method: EPA 3546
 Extraction Date: 12/03/23 05:14

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Petroleum Hydrocarbon Quantitation - Westborough Lab						
TPH (C10-C36)	4.96	J	mg/kg	37.4	4.30	1
Surrogate			% Recovery	Qualifier	Acceptance Criteria	
o-Terphenyl			71		40-140	

Project Name: 29 WYTHE AVE**Lab Number:** L2371118**Project Number:** 29 WYTHE AVE**Report Date:** 12/11/23**SAMPLE RESULTS**

Lab ID: L2371118-11 D
 Client ID: N3 18-21
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 11:00
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8015D(M)
 Analytical Date: 12/05/23 11:11
 Analyst: LMR
 Percent Solids: 88%

Extraction Method: EPA 3546
 Extraction Date: 12/03/23 05:14

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Petroleum Hydrocarbon Quantitation - Westborough Lab						
TPH (C10-C36)	1070		mg/kg	178	20.5	5
Surrogate			% Recovery	Qualifier	Acceptance Criteria	
o-Terphenyl			87		40-140	

Project Name: 29 WYTHE AVE**Lab Number:** L2371118**Project Number:** 29 WYTHE AVE**Report Date:** 12/11/23**SAMPLE RESULTS**

Lab ID: L2371118-12 D
 Client ID: N3 21-24
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 11:10
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8015D(M)
 Analytical Date: 12/05/23 11:36
 Analyst: LMR
 Percent Solids: 86%

Extraction Method: EPA 3546
 Extraction Date: 12/03/23 05:15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Petroleum Hydrocarbon Quantitation - Westborough Lab						
TPH (C10-C36)	16500		mg/kg	1860	214.	50
Surrogate			% Recovery	Qualifier	Acceptance Criteria	
o-Terphenyl			0	Q	40-140	

Project Name: 29 WYTHE AVE**Lab Number:** L2371118**Project Number:** 29 WYTHE AVE**Report Date:** 12/11/23**SAMPLE RESULTS**

Lab ID: L2371118-13 D
 Client ID: N3 24-27
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 11:20
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8015D(M)
 Analytical Date: 12/05/23 12:01
 Analyst: MTC
 Percent Solids: 81%

Extraction Method: EPA 3546
 Extraction Date: 12/03/23 05:15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Petroleum Hydrocarbon Quantitation - Westborough Lab						
TPH (C10-C36)	22700		mg/kg	2030	234.	50
Surrogate			% Recovery	Qualifier	Acceptance Criteria	
o-Terphenyl			0	Q	40-140	

Project Name: 29 WYTHE AVE**Lab Number:** L2371118**Project Number:** 29 WYTHE AVE**Report Date:** 12/11/23**SAMPLE RESULTS**

Lab ID: L2371118-14
 Client ID: N3 27-30
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 11:30
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8015D(M)
 Analytical Date: 12/04/23 13:17
 Analyst: LMR
 Percent Solids: 81%

Extraction Method: EPA 3546
 Extraction Date: 12/03/23 05:15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Petroleum Hydrocarbon Quantitation - Westborough Lab						
TPH (C10-C36)	9.05	J	mg/kg	39.5	4.54	1
Surrogate			% Recovery	Qualifier	Acceptance Criteria	
o-Terphenyl			86		40-140	

Project Name: 29 WYTHE AVE**Lab Number:** L2371118**Project Number:** 29 WYTHE AVE**Report Date:** 12/11/23**SAMPLE RESULTS**

Lab ID: L2371118-15
 Client ID: N3 30-33
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 11:40
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8015D(M)
 Analytical Date: 12/04/23 13:55
 Analyst: LMR
 Percent Solids: 90%

Extraction Method: EPA 3546
 Extraction Date: 12/03/23 05:15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Petroleum Hydrocarbon Quantitation - Westborough Lab						
TPH (C10-C36)	17.5	J	mg/kg	35.1	4.04	1
Surrogate			% Recovery	Qualifier	Acceptance Criteria	
o-Terphenyl			71		40-140	

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8015D(M)
Analytical Date: 12/04/23 10:07
Analyst: LMR

Extraction Method: EPA 3546
Extraction Date: 12/03/23 05:14

Parameter	Result	Qualifier	Units	RL	MDL
Petroleum Hydrocarbon Quantitation - Westborough Lab for sample(s): 01-15 Batch: WG1859082-1					
TPH (C10-C36)	4.02	J	mg/kg	32.8	3.78

Surrogate	%Recovery	Qualifier	Acceptance Criteria
o-Terphenyl	87		40-140

Lab Control Sample Analysis Batch Quality Control

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

Parameter	<i>LCS</i> %Recovery	<i>Qual</i>	<i>LCSD</i> %Recovery	<i>Qual</i>	<i>%Recovery</i> Limits	<i>RPD</i>	<i>Qual</i>	<i>RPD</i> Limits
Petroleum Hydrocarbon Quantitation - Westborough Lab Associated sample(s): 01-15 Batch: WG1859082-2								
TPH (C10-C36)	81		-		40-140	-		40

<i>Surrogate</i>	<i>LCS</i> %Recovery	<i>Qual</i>	<i>LCSD</i> %Recovery	<i>Qual</i>	<i>Acceptance</i> Criteria
o-Terphenyl	73				40-140

Lab Duplicate Analysis
Batch Quality Control

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
Petroleum Hydrocarbon Quantitation - Westborough Lab Associated sample(s): 01-15 QC Batch ID: WG1859082-4 QC Sample: L2371118-01 Client ID: N1 18-21						
TPH (C10-C36)	1290	1090	mg/kg	17		40

Surrogate	%Recovery	Qualifier	%Recovery	Qualifier	Acceptance Criteria
o-Terphenyl	68		82		40-140



PCBS

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-01
 Client ID: N1 18-21
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 10:00
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8082A
 Analytical Date: 12/04/23 10:20
 Analyst: MEO
 Percent Solids: 86%

Extraction Method: EPA 3546
 Extraction Date: 12/03/23 02:16
 Cleanup Method: EPA 3665A
 Cleanup Date: 12/03/23
 Cleanup Method: EPA 3660B
 Cleanup Date: 12/04/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		mg/kg	0.0542	0.00481	1	A
Aroclor 1221	ND		mg/kg	0.0542	0.00543	1	A
Aroclor 1232	ND		mg/kg	0.0542	0.0115	1	A
Aroclor 1242	ND		mg/kg	0.0542	0.00730	1	A
Aroclor 1248	ND		mg/kg	0.0542	0.00812	1	A
Aroclor 1254	ND		mg/kg	0.0542	0.00593	1	A
Aroclor 1260	ND		mg/kg	0.0542	0.0100	1	A
Aroclor 1262	ND		mg/kg	0.0542	0.00688	1	A
Aroclor 1268	ND		mg/kg	0.0542	0.00561	1	A
PCBs, Total	ND		mg/kg	0.0542	0.00481	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	51		30-150	A
Decachlorobiphenyl	56		30-150	A
2,4,5,6-Tetrachloro-m-xylene	49		30-150	B
Decachlorobiphenyl	58		30-150	B

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-02
 Client ID: N1 21-24
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 10:10
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8082A
 Analytical Date: 12/04/23 10:58
 Analyst: MEO
 Percent Solids: 84%

Extraction Method: EPA 3546
 Extraction Date: 12/03/23 02:16
 Cleanup Method: EPA 3665A
 Cleanup Date: 12/03/23
 Cleanup Method: EPA 3660B
 Cleanup Date: 12/04/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		mg/kg	0.0569	0.00506	1	A
Aroclor 1221	ND		mg/kg	0.0569	0.00570	1	A
Aroclor 1232	ND		mg/kg	0.0569	0.0121	1	A
Aroclor 1242	ND		mg/kg	0.0569	0.00767	1	A
Aroclor 1248	ND		mg/kg	0.0569	0.00854	1	A
Aroclor 1254	ND		mg/kg	0.0569	0.00623	1	A
Aroclor 1260	ND		mg/kg	0.0569	0.0105	1	A
Aroclor 1262	ND		mg/kg	0.0569	0.00723	1	A
Aroclor 1268	ND		mg/kg	0.0569	0.00590	1	A
PCBs, Total	ND		mg/kg	0.0569	0.00506	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	61		30-150	A
Decachlorobiphenyl	66		30-150	A
2,4,5,6-Tetrachloro-m-xylene	54		30-150	B
Decachlorobiphenyl	62		30-150	B

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-03
Client ID: N1 24-27
Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 10:20
Date Received: 12/01/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 12/04/23 11:11
Analyst: MEO
Percent Solids: 53%

Extraction Method: EPA 3546
Extraction Date: 12/03/23 02:16
Cleanup Method: EPA 3665A
Cleanup Date: 12/03/23
Cleanup Method: EPA 3660B
Cleanup Date: 12/04/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		mg/kg	0.0916	0.00813	1	A
Aroclor 1221	ND		mg/kg	0.0916	0.00918	1	A
Aroclor 1232	ND		mg/kg	0.0916	0.0194	1	A
Aroclor 1242	ND		mg/kg	0.0916	0.0123	1	A
Aroclor 1248	ND		mg/kg	0.0916	0.0137	1	A
Aroclor 1254	ND		mg/kg	0.0916	0.0100	1	A
Aroclor 1260	ND		mg/kg	0.0916	0.0169	1	A
Aroclor 1262	ND		mg/kg	0.0916	0.0116	1	A
Aroclor 1268	ND		mg/kg	0.0916	0.00949	1	A
PCBs, Total	ND		mg/kg	0.0916	0.00813	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	58		30-150	A
Decachlorobiphenyl	62		30-150	A
2,4,5,6-Tetrachloro-m-xylene	52		30-150	B
Decachlorobiphenyl	58		30-150	B

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-04
Client ID: N1 27-30
Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 10:30
Date Received: 12/01/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 12/04/23 11:24
Analyst: MEO
Percent Solids: 89%

Extraction Method: EPA 3546
Extraction Date: 12/03/23 02:16
Cleanup Method: EPA 3665A
Cleanup Date: 12/03/23
Cleanup Method: EPA 3660B
Cleanup Date: 12/04/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		mg/kg	0.0532	0.00472	1	A
Aroclor 1221	ND		mg/kg	0.0532	0.00533	1	A
Aroclor 1232	ND		mg/kg	0.0532	0.0113	1	A
Aroclor 1242	ND		mg/kg	0.0532	0.00717	1	A
Aroclor 1248	ND		mg/kg	0.0532	0.00798	1	A
Aroclor 1254	ND		mg/kg	0.0532	0.00582	1	A
Aroclor 1260	ND		mg/kg	0.0532	0.00983	1	A
Aroclor 1262	ND		mg/kg	0.0532	0.00676	1	A
Aroclor 1268	ND		mg/kg	0.0532	0.00551	1	A
PCBs, Total	ND		mg/kg	0.0532	0.00472	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	59		30-150	A
Decachlorobiphenyl	63		30-150	A
2,4,5,6-Tetrachloro-m-xylene	52		30-150	B
Decachlorobiphenyl	57		30-150	B

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-05
Client ID: N1 30-33
Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 10:40
Date Received: 12/01/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 12/04/23 11:37
Analyst: MEO
Percent Solids: 87%

Extraction Method: EPA 3546
Extraction Date: 12/03/23 02:16
Cleanup Method: EPA 3665A
Cleanup Date: 12/03/23
Cleanup Method: EPA 3660B
Cleanup Date: 12/04/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		mg/kg	0.0528	0.00469	1	A
Aroclor 1221	ND		mg/kg	0.0528	0.00529	1	A
Aroclor 1232	ND		mg/kg	0.0528	0.0112	1	A
Aroclor 1242	ND		mg/kg	0.0528	0.00712	1	A
Aroclor 1248	ND		mg/kg	0.0528	0.00792	1	A
Aroclor 1254	ND		mg/kg	0.0528	0.00577	1	A
Aroclor 1260	ND		mg/kg	0.0528	0.00975	1	A
Aroclor 1262	ND		mg/kg	0.0528	0.00670	1	A
Aroclor 1268	ND		mg/kg	0.0528	0.00547	1	A
PCBs, Total	ND		mg/kg	0.0528	0.00469	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	44		30-150	A
Decachlorobiphenyl	49		30-150	A
2,4,5,6-Tetrachloro-m-xylene	40		30-150	B
Decachlorobiphenyl	46		30-150	B

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-06
Client ID: N2 18-21
Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 09:00
Date Received: 12/01/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 12/04/23 11:50
Analyst: MEO
Percent Solids: 86%

Extraction Method: EPA 3546
Extraction Date: 12/03/23 02:16
Cleanup Method: EPA 3665A
Cleanup Date: 12/03/23
Cleanup Method: EPA 3660B
Cleanup Date: 12/04/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		mg/kg	0.0549	0.00487	1	A
Aroclor 1221	ND		mg/kg	0.0549	0.00550	1	A
Aroclor 1232	ND		mg/kg	0.0549	0.0116	1	A
Aroclor 1242	ND		mg/kg	0.0549	0.00740	1	A
Aroclor 1248	ND		mg/kg	0.0549	0.00823	1	A
Aroclor 1254	ND		mg/kg	0.0549	0.00600	1	B
Aroclor 1260	ND		mg/kg	0.0549	0.0101	1	A
Aroclor 1262	ND		mg/kg	0.0549	0.00697	1	A
Aroclor 1268	ND		mg/kg	0.0549	0.00569	1	A
PCBs, Total	ND		mg/kg	0.0549	0.00487	1	B

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	65		30-150	A
Decachlorobiphenyl	71		30-150	A
2,4,5,6-Tetrachloro-m-xylene	59		30-150	B
Decachlorobiphenyl	66		30-150	B

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-07
 Client ID: N2 21-24
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 09:10
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8082A
 Analytical Date: 12/04/23 12:02
 Analyst: MEO
 Percent Solids: 84%

Extraction Method: EPA 3546
 Extraction Date: 12/03/23 02:16
 Cleanup Method: EPA 3665A
 Cleanup Date: 12/03/23
 Cleanup Method: EPA 3660B
 Cleanup Date: 12/04/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		mg/kg	0.0587	0.00522	1	A
Aroclor 1221	ND		mg/kg	0.0587	0.00589	1	A
Aroclor 1232	ND		mg/kg	0.0587	0.0124	1	A
Aroclor 1242	ND		mg/kg	0.0587	0.00792	1	A
Aroclor 1248	ND		mg/kg	0.0587	0.00881	1	A
Aroclor 1254	ND		mg/kg	0.0587	0.00643	1	A
Aroclor 1260	ND		mg/kg	0.0587	0.0108	1	A
Aroclor 1262	ND		mg/kg	0.0587	0.00746	1	A
Aroclor 1268	ND		mg/kg	0.0587	0.00609	1	A
PCBs, Total	ND		mg/kg	0.0587	0.00522	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	62		30-150	A
Decachlorobiphenyl	61		30-150	A
2,4,5,6-Tetrachloro-m-xylene	55		30-150	B
Decachlorobiphenyl	58		30-150	B

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-08
 Client ID: N2 26-27
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 09:20
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8082A
 Analytical Date: 12/04/23 12:15
 Analyst: MEO
 Percent Solids: 86%

Extraction Method: EPA 3546
 Extraction Date: 12/03/23 02:16
 Cleanup Method: EPA 3665A
 Cleanup Date: 12/03/23
 Cleanup Method: EPA 3660B
 Cleanup Date: 12/04/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		mg/kg	0.0554	0.00492	1	A
Aroclor 1221	ND		mg/kg	0.0554	0.00555	1	A
Aroclor 1232	ND		mg/kg	0.0554	0.0117	1	A
Aroclor 1242	ND		mg/kg	0.0554	0.00747	1	A
Aroclor 1248	ND		mg/kg	0.0554	0.00831	1	A
Aroclor 1254	ND		mg/kg	0.0554	0.00606	1	A
Aroclor 1260	ND		mg/kg	0.0554	0.0102	1	A
Aroclor 1262	ND		mg/kg	0.0554	0.00704	1	A
Aroclor 1268	ND		mg/kg	0.0554	0.00574	1	A
PCBs, Total	ND		mg/kg	0.0554	0.00492	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	55		30-150	A
Decachlorobiphenyl	57		30-150	A
2,4,5,6-Tetrachloro-m-xylene	48		30-150	B
Decachlorobiphenyl	53		30-150	B

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-09
Client ID: N2 27-30
Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 09:30
Date Received: 12/01/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 12/04/23 12:28
Analyst: MEO
Percent Solids: 90%

Extraction Method: EPA 3546
Extraction Date: 12/03/23 02:16
Cleanup Method: EPA 3665A
Cleanup Date: 12/03/23
Cleanup Method: EPA 3660B
Cleanup Date: 12/04/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		mg/kg	0.0522	0.00464	1	A
Aroclor 1221	ND		mg/kg	0.0522	0.00523	1	A
Aroclor 1232	ND		mg/kg	0.0522	0.0111	1	A
Aroclor 1242	ND		mg/kg	0.0522	0.00704	1	A
Aroclor 1248	ND		mg/kg	0.0522	0.00783	1	A
Aroclor 1254	ND		mg/kg	0.0522	0.00571	1	A
Aroclor 1260	ND		mg/kg	0.0522	0.00965	1	A
Aroclor 1262	ND		mg/kg	0.0522	0.00663	1	A
Aroclor 1268	ND		mg/kg	0.0522	0.00541	1	A
PCBs, Total	ND		mg/kg	0.0522	0.00464	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	67		30-150	A
Decachlorobiphenyl	75		30-150	A
2,4,5,6-Tetrachloro-m-xylene	61		30-150	B
Decachlorobiphenyl	68		30-150	B

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-10
Client ID: N2 30-33
Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 09:40
Date Received: 12/01/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 12/04/23 12:41
Analyst: MEO
Percent Solids: 88%

Extraction Method: EPA 3546
Extraction Date: 12/03/23 02:16
Cleanup Method: EPA 3665A
Cleanup Date: 12/03/23
Cleanup Method: EPA 3660B
Cleanup Date: 12/04/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		mg/kg	0.0550	0.00488	1	A
Aroclor 1221	ND		mg/kg	0.0550	0.00551	1	A
Aroclor 1232	ND		mg/kg	0.0550	0.0116	1	A
Aroclor 1242	ND		mg/kg	0.0550	0.00741	1	A
Aroclor 1248	ND		mg/kg	0.0550	0.00825	1	A
Aroclor 1254	ND		mg/kg	0.0550	0.00602	1	A
Aroclor 1260	ND		mg/kg	0.0550	0.0102	1	A
Aroclor 1262	ND		mg/kg	0.0550	0.00698	1	A
Aroclor 1268	ND		mg/kg	0.0550	0.00570	1	A
PCBs, Total	ND		mg/kg	0.0550	0.00488	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	65		30-150	A
Decachlorobiphenyl	74		30-150	A
2,4,5,6-Tetrachloro-m-xylene	59		30-150	B
Decachlorobiphenyl	66		30-150	B

Project Name: 29 WYTHE AVE**Lab Number:** L2371118**Project Number:** 29 WYTHE AVE**Report Date:** 12/11/23**SAMPLE RESULTS**

Lab ID: L2371118-11
 Client ID: N3 18-21
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 11:00
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8082A
 Analytical Date: 12/04/23 12:53
 Analyst: MEO
 Percent Solids: 88%

Extraction Method: EPA 3546
 Extraction Date: 12/03/23 02:24
 Cleanup Method: EPA 3665A
 Cleanup Date: 12/03/23
 Cleanup Method: EPA 3660B
 Cleanup Date: 12/04/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		mg/kg	0.0534	0.00474	1	A
Aroclor 1221	ND		mg/kg	0.0534	0.00535	1	A
Aroclor 1232	ND		mg/kg	0.0534	0.0113	1	A
Aroclor 1242	ND		mg/kg	0.0534	0.00720	1	A
Aroclor 1248	ND		mg/kg	0.0534	0.00802	1	A
Aroclor 1254	ND		mg/kg	0.0534	0.00585	1	A
Aroclor 1260	ND		mg/kg	0.0534	0.00988	1	A
Aroclor 1262	ND		mg/kg	0.0534	0.00679	1	A
Aroclor 1268	ND		mg/kg	0.0534	0.00554	1	A
PCBs, Total	ND		mg/kg	0.0534	0.00474	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	51		30-150	A
Decachlorobiphenyl	51		30-150	A
2,4,5,6-Tetrachloro-m-xylene	44		30-150	B
Decachlorobiphenyl	47		30-150	B

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-12
Client ID: N3 21-24
Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 11:10
Date Received: 12/01/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 12/04/23 13:06
Analyst: MEO
Percent Solids: 86%

Extraction Method: EPA 3546
Extraction Date: 12/03/23 02:24
Cleanup Method: EPA 3665A
Cleanup Date: 12/03/23
Cleanup Method: EPA 3660B
Cleanup Date: 12/04/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		mg/kg	0.0573	0.00509	1	A
Aroclor 1221	ND		mg/kg	0.0573	0.00574	1	A
Aroclor 1232	ND		mg/kg	0.0573	0.0122	1	A
Aroclor 1242	ND		mg/kg	0.0573	0.00773	1	A
Aroclor 1248	ND		mg/kg	0.0573	0.00860	1	A
Aroclor 1254	ND		mg/kg	0.0573	0.00627	1	A
Aroclor 1260	ND		mg/kg	0.0573	0.0106	1	A
Aroclor 1262	ND		mg/kg	0.0573	0.00728	1	A
Aroclor 1268	ND		mg/kg	0.0573	0.00594	1	A
PCBs, Total	ND		mg/kg	0.0573	0.00509	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	57		30-150	A
Decachlorobiphenyl	61		30-150	A
2,4,5,6-Tetrachloro-m-xylene	50		30-150	B
Decachlorobiphenyl	59		30-150	B

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-13
Client ID: N3 24-27
Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 11:20
Date Received: 12/01/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 12/04/23 13:19
Analyst: MEO
Percent Solids: 81%

Extraction Method: EPA 3546
Extraction Date: 12/03/23 02:24
Cleanup Method: EPA 3665A
Cleanup Date: 12/03/23
Cleanup Method: EPA 3660B
Cleanup Date: 12/04/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		mg/kg	0.0605	0.00537	1	A
Aroclor 1221	ND		mg/kg	0.0605	0.00606	1	A
Aroclor 1232	ND		mg/kg	0.0605	0.0128	1	A
Aroclor 1242	ND		mg/kg	0.0605	0.00815	1	A
Aroclor 1248	ND		mg/kg	0.0605	0.00907	1	A
Aroclor 1254	ND		mg/kg	0.0605	0.00662	1	A
Aroclor 1260	ND		mg/kg	0.0605	0.0112	1	A
Aroclor 1262	ND		mg/kg	0.0605	0.00768	1	A
Aroclor 1268	ND		mg/kg	0.0605	0.00626	1	A
PCBs, Total	ND		mg/kg	0.0605	0.00537	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	60		30-150	A
Decachlorobiphenyl	61		30-150	A
2,4,5,6-Tetrachloro-m-xylene	51		30-150	B
Decachlorobiphenyl	56		30-150	B

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-14
 Client ID: N3 27-30
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 11:30
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8082A
 Analytical Date: 12/04/23 13:32
 Analyst: MEO
 Percent Solids: 81%

Extraction Method: EPA 3546
 Extraction Date: 12/03/23 02:24
 Cleanup Method: EPA 3665A
 Cleanup Date: 12/03/23
 Cleanup Method: EPA 3660B
 Cleanup Date: 12/04/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		mg/kg	0.0576	0.00511	1	A
Aroclor 1221	ND		mg/kg	0.0576	0.00577	1	A
Aroclor 1232	ND		mg/kg	0.0576	0.0122	1	A
Aroclor 1242	ND		mg/kg	0.0576	0.00776	1	A
Aroclor 1248	ND		mg/kg	0.0576	0.00864	1	A
Aroclor 1254	ND		mg/kg	0.0576	0.00630	1	A
Aroclor 1260	ND		mg/kg	0.0576	0.0106	1	A
Aroclor 1262	ND		mg/kg	0.0576	0.00731	1	A
Aroclor 1268	ND		mg/kg	0.0576	0.00596	1	A
PCBs, Total	ND		mg/kg	0.0576	0.00511	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	62		30-150	A
Decachlorobiphenyl	64		30-150	A
2,4,5,6-Tetrachloro-m-xylene	54		30-150	B
Decachlorobiphenyl	60		30-150	B

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-15
Client ID: N3 30-33
Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 11:40
Date Received: 12/01/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 12/04/23 13:45
Analyst: MEO
Percent Solids: 90%

Extraction Method: EPA 3546
Extraction Date: 12/03/23 02:24
Cleanup Method: EPA 3665A
Cleanup Date: 12/03/23
Cleanup Method: EPA 3660B
Cleanup Date: 12/04/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		mg/kg	0.0518	0.00460	1	A
Aroclor 1221	ND		mg/kg	0.0518	0.00519	1	A
Aroclor 1232	ND		mg/kg	0.0518	0.0110	1	A
Aroclor 1242	ND		mg/kg	0.0518	0.00698	1	A
Aroclor 1248	ND		mg/kg	0.0518	0.00777	1	A
Aroclor 1254	ND		mg/kg	0.0518	0.00566	1	A
Aroclor 1260	ND		mg/kg	0.0518	0.00957	1	A
Aroclor 1262	ND		mg/kg	0.0518	0.00658	1	A
Aroclor 1268	ND		mg/kg	0.0518	0.00536	1	A
PCBs, Total	ND		mg/kg	0.0518	0.00460	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	66		30-150	A
Decachlorobiphenyl	68		30-150	A
2,4,5,6-Tetrachloro-m-xylene	59		30-150	B
Decachlorobiphenyl	63		30-150	B

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

**Method Blank Analysis
Batch Quality Control**

Analytical Method: 1,8082A
Analytical Date: 12/04/23 09:41
Analyst: MEO

Extraction Method: EPA 3546
Extraction Date: 12/03/23 02:16
Cleanup Method: EPA 3665A
Cleanup Date: 12/03/23
Cleanup Method: EPA 3660B
Cleanup Date: 12/04/23

Parameter	Result	Qualifier	Units	RL	MDL	Column
Polychlorinated Biphenyls by GC - Westborough Lab for sample(s): 01-15 Batch: WG1859074-1						
Aroclor 1016	ND		mg/kg	0.0480	0.00426	A
Aroclor 1221	ND		mg/kg	0.0480	0.00481	A
Aroclor 1232	ND		mg/kg	0.0480	0.0102	A
Aroclor 1242	ND		mg/kg	0.0480	0.00647	A
Aroclor 1248	ND		mg/kg	0.0480	0.00720	A
Aroclor 1254	ND		mg/kg	0.0480	0.00525	A
Aroclor 1260	ND		mg/kg	0.0480	0.00887	A
Aroclor 1262	ND		mg/kg	0.0480	0.00609	A
Aroclor 1268	ND		mg/kg	0.0480	0.00497	A
PCBs, Total	ND		mg/kg	0.0480	0.00426	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	76		30-150	A
Decachlorobiphenyl	78		30-150	A
2,4,5,6-Tetrachloro-m-xylene	68		30-150	B
Decachlorobiphenyl	72		30-150	B

Lab Control Sample Analysis Batch Quality Control

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Polychlorinated Biphenyls by GC - Westborough Lab Associated sample(s): 01-15 Batch: WG1859074-2 WG1859074-3									
Aroclor 1016	77		75		40-140	3		30	A
Aroclor 1260	77		76		40-140	1		30	A

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	76		75		30-150	A
Decachlorobiphenyl	80		80		30-150	A
2,4,5,6-Tetrachloro-m-xylene	71		69		30-150	B
Decachlorobiphenyl	76		76		30-150	B

Matrix Spike Analysis Batch Quality Control

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits	Column
Polychlorinated Biphenyls by GC - Westborough Lab Associated sample(s): 01-15 QC Batch ID: WG1859074-4 QC Sample: L2371118-01 Client ID: N1 18-21													
Aroclor 1016	ND	0.357	0.206	58		-	-		40-140	-		30	A
Aroclor 1260	ND	0.357	0.206	58		-	-		40-140	-		30	A

Surrogate	MS		MSD		Acceptance Criteria	Column
	% Recovery	Qualifier	% Recovery	Qualifier		
2,4,5,6-Tetrachloro-m-xylene	58				30-150	A
Decachlorobiphenyl	63				30-150	A
2,4,5,6-Tetrachloro-m-xylene	54				30-150	B
Decachlorobiphenyl	63				30-150	B

Lab Duplicate Analysis

Batch Quality Control

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
Polychlorinated Biphenyls by GC - Westborough Lab Associated sample(s): 01-15 QC Batch ID: WG1859074-5 QC Sample: L2371118-01 Client ID: N1 18-21						
Aroclor 1016	ND	ND	mg/kg	NC		30 A
Aroclor 1221	ND	ND	mg/kg	NC		30 A
Aroclor 1232	ND	ND	mg/kg	NC		30 A
Aroclor 1242	ND	ND	mg/kg	NC		30 A
Aroclor 1248	ND	ND	mg/kg	NC		30 A
Aroclor 1254	ND	ND	mg/kg	NC		30 A
Aroclor 1260	ND	ND	mg/kg	NC		30 A
Aroclor 1262	ND	ND	mg/kg	NC		30 A
Aroclor 1268	ND	ND	mg/kg	NC		30 A
PCBs, Total	ND	ND	mg/kg	NC		30 A

Surrogate	%Recovery	Qualifier	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	51		46		30-150	A
Decachlorobiphenyl	56		49		30-150	A
2,4,5,6-Tetrachloro-m-xylene	49		42		30-150	B
Decachlorobiphenyl	58		48		30-150	B

PESTICIDES

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-01
Client ID: N1 18-21
Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 10:00
Date Received: 12/01/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 12/05/23 15:59
Analyst: MMG
Percent Solids: 86%

Extraction Method: EPA 3546
Extraction Date: 12/02/23 23:55
Cleanup Method: EPA 3620B
Cleanup Date: 12/04/23
Cleanup Method: EPA 3660B
Cleanup Date: 12/04/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							
Delta-BHC	ND		mg/kg	0.00180	0.00035	1	A
Lindane	ND		mg/kg	0.00075	0.00033	1	A
Alpha-BHC	ND		mg/kg	0.00075	0.00021	1	A
Beta-BHC	ND		mg/kg	0.00180	0.00068	1	A
Heptachlor	ND		mg/kg	0.00090	0.00040	1	A
Aldrin	ND		mg/kg	0.00180	0.00063	1	A
Heptachlor epoxide	ND		mg/kg	0.00338	0.00101	1	A
Endrin	ND		mg/kg	0.00075	0.00030	1	A
Endrin aldehyde	ND		mg/kg	0.00225	0.00078	1	A
Endrin ketone	ND		mg/kg	0.00180	0.00046	1	A
Dieldrin	ND		mg/kg	0.00113	0.00056	1	A
4,4'-DDE	ND		mg/kg	0.00180	0.00041	1	A
4,4'-DDD	ND		mg/kg	0.00180	0.00064	1	A
4,4'-DDT	ND		mg/kg	0.00338	0.00145	1	A
Endosulfan I	ND		mg/kg	0.00180	0.00042	1	A
Endosulfan II	ND		mg/kg	0.00180	0.00060	1	A
Endosulfan sulfate	ND		mg/kg	0.00075	0.00035	1	A
Methoxychlor	ND		mg/kg	0.00338	0.00105	1	A
Toxaphene	ND		mg/kg	0.0338	0.00947	1	A
Chlordane	ND		mg/kg	0.0150	0.00597	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	43		30-150	A
Decachlorobiphenyl	42		30-150	A
2,4,5,6-Tetrachloro-m-xylene	83		30-150	B
Decachlorobiphenyl	93		30-150	B

Project Name: 29 WYTHE AVE**Lab Number:** L2371118**Project Number:** 29 WYTHE AVE**Report Date:** 12/11/23**SAMPLE RESULTS**

Lab ID: L2371118-01
 Client ID: N1 18-21
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 10:00
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8151A
 Analytical Date: 12/06/23 16:46
 Analyst: JAG
 Percent Solids: 86%
 Methylation Date: 12/06/23 07:01

Extraction Method: EPA 8151A
 Extraction Date: 12/05/23 06:53

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Chlorinated Herbicides by GC - Westborough Lab							
2,4-D	ND		mg/kg	0.193	0.0121	1	A
2,4,5-T	ND		mg/kg	0.193	0.00598	1	A
2,4,5-TP (Silvex)	ND		mg/kg	0.193	0.00513	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
DCAA	87		30-150	A
DCAA	81		30-150	B

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-02
Client ID: N1 21-24
Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 10:10
Date Received: 12/01/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 12/05/23 16:10
Analyst: MMG
Percent Solids: 84%

Extraction Method: EPA 3546
Extraction Date: 12/02/23 23:55
Cleanup Method: EPA 3620B
Cleanup Date: 12/04/23
Cleanup Method: EPA 3660B
Cleanup Date: 12/04/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							
Delta-BHC	ND		mg/kg	0.00187	0.00036	1	A
Lindane	ND		mg/kg	0.00078	0.00034	1	A
Alpha-BHC	ND		mg/kg	0.00078	0.00022	1	A
Beta-BHC	ND		mg/kg	0.00187	0.00071	1	A
Heptachlor	ND		mg/kg	0.00093	0.00042	1	A
Aldrin	ND		mg/kg	0.00187	0.00065	1	A
Heptachlor epoxide	ND		mg/kg	0.00351	0.00105	1	A
Endrin	ND		mg/kg	0.00078	0.00032	1	A
Endrin aldehyde	ND		mg/kg	0.00234	0.00081	1	A
Endrin ketone	ND		mg/kg	0.00187	0.00048	1	A
Dieldrin	ND		mg/kg	0.00117	0.00058	1	A
4,4'-DDE	ND		mg/kg	0.00187	0.00043	1	A
4,4'-DDD	ND		mg/kg	0.00187	0.00066	1	A
4,4'-DDT	ND		mg/kg	0.00351	0.00151	1	A
Endosulfan I	ND		mg/kg	0.00187	0.00044	1	A
Endosulfan II	ND		mg/kg	0.00187	0.00062	1	A
Endosulfan sulfate	ND		mg/kg	0.00078	0.00037	1	A
Methoxychlor	ND		mg/kg	0.00351	0.00109	1	A
Toxaphene	ND		mg/kg	0.0351	0.00983	1	A
Chlordane	ND		mg/kg	0.0156	0.00620	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	60		30-150	A
Decachlorobiphenyl	57		30-150	A
2,4,5,6-Tetrachloro-m-xylene	63		30-150	B
Decachlorobiphenyl	74		30-150	B

Project Name: 29 WYTHE AVE**Lab Number:** L2371118**Project Number:** 29 WYTHE AVE**Report Date:** 12/11/23**SAMPLE RESULTS**

Lab ID: L2371118-02
 Client ID: N1 21-24
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 10:10
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8151A
 Analytical Date: 12/07/23 03:45
 Analyst: PEG
 Percent Solids: 84%
 Methylation Date: 12/06/23 15:48

Extraction Method: EPA 8151A
 Extraction Date: 12/05/23 06:53

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Chlorinated Herbicides by GC - Westborough Lab							
2,4-D	ND		mg/kg	0.195	0.0123	1	A
2,4,5-T	ND		mg/kg	0.195	0.00604	1	A
2,4,5-TP (Silvex)	ND		mg/kg	0.195	0.00518	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
DCAA	101		30-150	A
DCAA	85		30-150	B

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-03
Client ID: N1 24-27
Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 10:20
Date Received: 12/01/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 12/05/23 16:21
Analyst: MMG
Percent Solids: 53%

Extraction Method: EPA 3546
Extraction Date: 12/02/23 23:55
Cleanup Method: EPA 3620B
Cleanup Date: 12/04/23
Cleanup Method: EPA 3660B
Cleanup Date: 12/04/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							
Delta-BHC	ND		mg/kg	0.00288	0.00056	1	A
Lindane	ND		mg/kg	0.00120	0.00053	1	A
Alpha-BHC	ND		mg/kg	0.00120	0.00034	1	A
Beta-BHC	ND		mg/kg	0.00288	0.00109	1	A
Heptachlor	ND		mg/kg	0.00144	0.00064	1	A
Aldrin	ND		mg/kg	0.00288	0.00101	1	A
Heptachlor epoxide	ND		mg/kg	0.00540	0.00162	1	A
Endrin	ND		mg/kg	0.00120	0.00049	1	A
Endrin aldehyde	ND		mg/kg	0.00360	0.00126	1	A
Endrin ketone	ND		mg/kg	0.00288	0.00074	1	A
Dieldrin	ND		mg/kg	0.00180	0.00090	1	A
4,4'-DDE	ND		mg/kg	0.00288	0.00066	1	A
4,4'-DDD	ND		mg/kg	0.00288	0.00103	1	A
4,4'-DDT	ND		mg/kg	0.00540	0.00231	1	A
Endosulfan I	ND		mg/kg	0.00288	0.00068	1	A
Endosulfan II	ND		mg/kg	0.00288	0.00096	1	A
Endosulfan sulfate	ND		mg/kg	0.00120	0.00057	1	A
Methoxychlor	ND		mg/kg	0.00540	0.00168	1	A
Toxaphene	ND		mg/kg	0.0540	0.0151	1	A
Chlordane	ND		mg/kg	0.0240	0.00954	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	61		30-150	A
Decachlorobiphenyl	60		30-150	A
2,4,5,6-Tetrachloro-m-xylene	72		30-150	B
Decachlorobiphenyl	81		30-150	B

Project Name: 29 WYTHE AVE**Lab Number:** L2371118**Project Number:** 29 WYTHE AVE**Report Date:** 12/11/23**SAMPLE RESULTS**

Lab ID: L2371118-03
 Client ID: N1 24-27
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 10:20
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8151A
 Analytical Date: 12/06/23 17:04
 Analyst: JAG
 Percent Solids: 53%
 Methylation Date: 12/06/23 07:01

Extraction Method: EPA 8151A
 Extraction Date: 12/05/23 06:53

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Chlorinated Herbicides by GC - Westborough Lab							
2,4-D	ND		mg/kg	0.312	0.0197	1	A
2,4,5-T	ND		mg/kg	0.312	0.00968	1	A
2,4,5-TP (Silvex)	ND		mg/kg	0.312	0.00831	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
DCAA	86		30-150	A
DCAA	76		30-150	B

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-04
 Client ID: N1 27-30
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 10:30
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8081B
 Analytical Date: 12/05/23 16:32
 Analyst: MMG
 Percent Solids: 89%

Extraction Method: EPA 3546
 Extraction Date: 12/02/23 23:55
 Cleanup Method: EPA 3620B
 Cleanup Date: 12/04/23
 Cleanup Method: EPA 3660B
 Cleanup Date: 12/04/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							
Delta-BHC	ND		mg/kg	0.00172	0.00033	1	A
Lindane	ND		mg/kg	0.00071	0.00032	1	A
Alpha-BHC	ND		mg/kg	0.00071	0.00020	1	A
Beta-BHC	ND		mg/kg	0.00172	0.00065	1	A
Heptachlor	ND		mg/kg	0.00085	0.00038	1	A
Aldrin	ND		mg/kg	0.00172	0.00060	1	A
Heptachlor epoxide	ND		mg/kg	0.00322	0.00096	1	A
Endrin	ND		mg/kg	0.00071	0.00029	1	A
Endrin aldehyde	ND		mg/kg	0.00215	0.00075	1	A
Endrin ketone	ND		mg/kg	0.00172	0.00044	1	A
Dieldrin	ND		mg/kg	0.00107	0.00053	1	A
4,4'-DDE	ND		mg/kg	0.00172	0.00039	1	A
4,4'-DDD	ND		mg/kg	0.00172	0.00061	1	A
4,4'-DDT	ND		mg/kg	0.00322	0.00138	1	A
Endosulfan I	ND		mg/kg	0.00172	0.00040	1	A
Endosulfan II	ND		mg/kg	0.00172	0.00057	1	A
Endosulfan sulfate	ND		mg/kg	0.00071	0.00034	1	A
Methoxychlor	ND		mg/kg	0.00322	0.00100	1	A
Toxaphene	ND		mg/kg	0.0322	0.00902	1	A
Chlordane	ND		mg/kg	0.0143	0.00569	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	76		30-150	A
Decachlorobiphenyl	81		30-150	A
2,4,5,6-Tetrachloro-m-xylene	88		30-150	B
Decachlorobiphenyl	101		30-150	B

Project Name: 29 WYTHE AVE**Lab Number:** L2371118**Project Number:** 29 WYTHE AVE**Report Date:** 12/11/23**SAMPLE RESULTS**

Lab ID: L2371118-04
 Client ID: N1 27-30
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 10:30
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8151A
 Analytical Date: 12/06/23 17:23
 Analyst: JAG
 Percent Solids: 89%
 Methylation Date: 12/06/23 07:01

Extraction Method: EPA 8151A
 Extraction Date: 12/05/23 06:53

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Chlorinated Herbicides by GC - Westborough Lab							
2,4-D	ND		mg/kg	0.187	0.0118	1	A
2,4,5-T	ND		mg/kg	0.187	0.00579	1	A
2,4,5-TP (Silvex)	ND		mg/kg	0.187	0.00497	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
DCAA	91		30-150	A
DCAA	86		30-150	B

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-05
Client ID: N1 30-33
Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 10:40
Date Received: 12/01/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 12/05/23 16:43
Analyst: MMG
Percent Solids: 87%

Extraction Method: EPA 3546
Extraction Date: 12/02/23 23:55
Cleanup Method: EPA 3620B
Cleanup Date: 12/04/23
Cleanup Method: EPA 3660B
Cleanup Date: 12/04/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							
Delta-BHC	ND		mg/kg	0.00181	0.00035	1	A
Lindane	ND		mg/kg	0.00075	0.00033	1	A
Alpha-BHC	ND		mg/kg	0.00075	0.00021	1	A
Beta-BHC	ND		mg/kg	0.00181	0.00068	1	A
Heptachlor	ND		mg/kg	0.00090	0.00040	1	A
Aldrin	ND		mg/kg	0.00181	0.00063	1	A
Heptachlor epoxide	ND		mg/kg	0.00339	0.00102	1	A
Endrin	ND		mg/kg	0.00075	0.00030	1	A
Endrin aldehyde	ND		mg/kg	0.00226	0.00079	1	A
Endrin ketone	ND		mg/kg	0.00181	0.00046	1	A
Dieldrin	ND		mg/kg	0.00113	0.00056	1	A
4,4'-DDE	ND		mg/kg	0.00181	0.00041	1	A
4,4'-DDD	ND		mg/kg	0.00181	0.00064	1	A
4,4'-DDT	ND		mg/kg	0.00339	0.00145	1	A
Endosulfan I	ND		mg/kg	0.00181	0.00042	1	A
Endosulfan II	ND		mg/kg	0.00181	0.00060	1	A
Endosulfan sulfate	ND		mg/kg	0.00075	0.00035	1	A
Methoxychlor	ND		mg/kg	0.00339	0.00106	1	A
Toxaphene	ND		mg/kg	0.0339	0.00950	1	A
Chlordane	ND		mg/kg	0.0151	0.00599	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	63		30-150	A
Decachlorobiphenyl	73		30-150	A
2,4,5,6-Tetrachloro-m-xylene	71		30-150	B
Decachlorobiphenyl	82		30-150	B

Project Name: 29 WYTHE AVE**Lab Number:** L2371118**Project Number:** 29 WYTHE AVE**Report Date:** 12/11/23**SAMPLE RESULTS**

Lab ID: L2371118-05
 Client ID: N1 30-33
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 10:40
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8151A
 Analytical Date: 12/06/23 18:18
 Analyst: JAG
 Percent Solids: 87%
 Methylation Date: 12/06/23 07:01

Extraction Method: EPA 8151A
 Extraction Date: 12/05/23 06:53

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Chlorinated Herbicides by GC - Westborough Lab							
2,4-D	ND		mg/kg	0.189	0.0119	1	A
2,4,5-T	ND		mg/kg	0.189	0.00587	1	A
2,4,5-TP (Silvex)	ND		mg/kg	0.189	0.00503	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
DCAA	83		30-150	A
DCAA	78		30-150	B

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-06
Client ID: N2 18-21
Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 09:00
Date Received: 12/01/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 12/05/23 16:54
Analyst: MMG
Percent Solids: 86%

Extraction Method: EPA 3546
Extraction Date: 12/02/23 23:55
Cleanup Method: EPA 3620B
Cleanup Date: 12/04/23
Cleanup Method: EPA 3660B
Cleanup Date: 12/04/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							
Delta-BHC	ND		mg/kg	0.00177	0.00034	1	A
Lindane	ND		mg/kg	0.00073	0.00032	1	A
Alpha-BHC	ND		mg/kg	0.00073	0.00020	1	A
Beta-BHC	ND		mg/kg	0.00177	0.00067	1	A
Heptachlor	ND		mg/kg	0.00088	0.00039	1	A
Aldrin	ND		mg/kg	0.00177	0.00062	1	A
Heptachlor epoxide	ND		mg/kg	0.00331	0.00099	1	A
Endrin	ND		mg/kg	0.00073	0.00030	1	A
Endrin aldehyde	ND		mg/kg	0.00221	0.00077	1	A
Endrin ketone	ND		mg/kg	0.00177	0.00045	1	A
Dieldrin	ND		mg/kg	0.00110	0.00055	1	A
4,4'-DDE	ND		mg/kg	0.00177	0.00040	1	A
4,4'-DDD	ND		mg/kg	0.00177	0.00063	1	A
4,4'-DDT	ND		mg/kg	0.00331	0.00142	1	A
Endosulfan I	ND		mg/kg	0.00177	0.00041	1	A
Endosulfan II	ND		mg/kg	0.00177	0.00059	1	A
Endosulfan sulfate	ND		mg/kg	0.00073	0.00035	1	A
Methoxychlor	ND		mg/kg	0.00331	0.00103	1	A
Toxaphene	ND		mg/kg	0.0331	0.00928	1	A
Chlordane	ND		mg/kg	0.0147	0.00586	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	57		30-150	A
Decachlorobiphenyl	62		30-150	A
2,4,5,6-Tetrachloro-m-xylene	75		30-150	B
Decachlorobiphenyl	86		30-150	B

Project Name: 29 WYTHE AVE**Lab Number:** L2371118**Project Number:** 29 WYTHE AVE**Report Date:** 12/11/23**SAMPLE RESULTS**

Lab ID: L2371118-06
 Client ID: N2 18-21
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 09:00
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8151A
 Analytical Date: 12/06/23 18:36
 Analyst: JAG
 Percent Solids: 86%
 Methylation Date: 12/06/23 07:01

Extraction Method: EPA 8151A
 Extraction Date: 12/05/23 06:53

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Chlorinated Herbicides by GC - Westborough Lab							
2,4-D	ND		mg/kg	0.189	0.0119	1	A
2,4,5-T	ND		mg/kg	0.189	0.00587	1	A
2,4,5-TP (Silvex)	ND		mg/kg	0.189	0.00504	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
DCAA	75		30-150	A
DCAA	68		30-150	B

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-07
Client ID: N2 21-24
Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 09:10
Date Received: 12/01/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 12/05/23 17:06
Analyst: MMG
Percent Solids: 84%

Extraction Method: EPA 3546
Extraction Date: 12/02/23 23:55
Cleanup Method: EPA 3620B
Cleanup Date: 12/04/23
Cleanup Method: EPA 3660B
Cleanup Date: 12/04/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							
Delta-BHC	ND		mg/kg	0.00184	0.00036	1	A
Lindane	ND		mg/kg	0.00076	0.00034	1	A
Alpha-BHC	ND		mg/kg	0.00076	0.00021	1	A
Beta-BHC	ND		mg/kg	0.00184	0.00069	1	A
Heptachlor	ND		mg/kg	0.00092	0.00041	1	A
Aldrin	ND		mg/kg	0.00184	0.00064	1	A
Heptachlor epoxide	ND		mg/kg	0.00345	0.00104	1	A
Endrin	ND		mg/kg	0.00076	0.00031	1	A
Endrin aldehyde	ND		mg/kg	0.00230	0.00080	1	A
Endrin ketone	ND		mg/kg	0.00184	0.00047	1	A
Dieldrin	ND		mg/kg	0.00115	0.00057	1	A
4,4'-DDE	ND		mg/kg	0.00184	0.00042	1	A
4,4'-DDD	ND		mg/kg	0.00184	0.00065	1	A
4,4'-DDT	ND		mg/kg	0.00345	0.00148	1	A
Endosulfan I	ND		mg/kg	0.00184	0.00043	1	A
Endosulfan II	ND		mg/kg	0.00184	0.00061	1	A
Endosulfan sulfate	ND		mg/kg	0.00076	0.00036	1	A
Methoxychlor	ND		mg/kg	0.00345	0.00107	1	A
Toxaphene	ND		mg/kg	0.0345	0.00967	1	A
Chlordane	ND		mg/kg	0.0154	0.00610	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	39		30-150	A
Decachlorobiphenyl	38		30-150	A
2,4,5,6-Tetrachloro-m-xylene	50		30-150	B
Decachlorobiphenyl	55		30-150	B

Project Name: 29 WYTHE AVE**Lab Number:** L2371118**Project Number:** 29 WYTHE AVE**Report Date:** 12/11/23**SAMPLE RESULTS**

Lab ID: L2371118-07
 Client ID: N2 21-24
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 09:10
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8151A
 Analytical Date: 12/06/23 18:54
 Analyst: JAG
 Percent Solids: 84%
 Methylation Date: 12/06/23 07:01

Extraction Method: EPA 8151A
 Extraction Date: 12/05/23 06:53

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Chlorinated Herbicides by GC - Westborough Lab							
2,4-D	ND		mg/kg	0.195	0.0123	1	A
2,4,5-T	ND		mg/kg	0.195	0.00603	1	A
2,4,5-TP (Silvex)	ND		mg/kg	0.195	0.00518	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
DCAA	85		30-150	A
DCAA	77		30-150	B

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-08
Client ID: N2 26-27
Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 09:20
Date Received: 12/01/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 12/05/23 17:17
Analyst: MMG
Percent Solids: 86%

Extraction Method: EPA 3546
Extraction Date: 12/02/23 23:55
Cleanup Method: EPA 3620B
Cleanup Date: 12/04/23
Cleanup Method: EPA 3660B
Cleanup Date: 12/04/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							
Delta-BHC	ND		mg/kg	0.00181	0.00035	1	B
Lindane	ND		mg/kg	0.00075	0.00033	1	B
Alpha-BHC	ND		mg/kg	0.00075	0.00021	1	B
Beta-BHC	ND		mg/kg	0.00181	0.00068	1	B
Heptachlor	ND		mg/kg	0.00090	0.00040	1	B
Aldrin	ND		mg/kg	0.00181	0.00063	1	B
Heptachlor epoxide	ND		mg/kg	0.00340	0.00102	1	B
Endrin	ND		mg/kg	0.00075	0.00031	1	B
Endrin aldehyde	ND		mg/kg	0.00227	0.00079	1	B
Endrin ketone	ND		mg/kg	0.00181	0.00046	1	B
Dieldrin	ND		mg/kg	0.00113	0.00056	1	B
4,4'-DDE	ND		mg/kg	0.00181	0.00042	1	B
4,4'-DDD	ND		mg/kg	0.00181	0.00064	1	B
4,4'-DDT	ND		mg/kg	0.00340	0.00146	1	B
Endosulfan I	ND		mg/kg	0.00181	0.00042	1	B
Endosulfan II	ND		mg/kg	0.00181	0.00060	1	B
Endosulfan sulfate	ND		mg/kg	0.00075	0.00036	1	B
Methoxychlor	ND		mg/kg	0.00340	0.00106	1	B
Toxaphene	ND		mg/kg	0.0340	0.00953	1	B
Chlordane	ND		mg/kg	0.0151	0.00601	1	B

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	6	Q	30-150	A
Decachlorobiphenyl	6	Q	30-150	A
2,4,5,6-Tetrachloro-m-xylene	76		30-150	B
Decachlorobiphenyl	81		30-150	B

Project Name: 29 WYTHE AVE**Lab Number:** L2371118**Project Number:** 29 WYTHE AVE**Report Date:** 12/11/23**SAMPLE RESULTS**

Lab ID: L2371118-08
 Client ID: N2 26-27
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 09:20
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8151A
 Analytical Date: 12/06/23 19:12
 Analyst: JAG
 Percent Solids: 86%
 Methylation Date: 12/06/23 07:01

Extraction Method: EPA 8151A
 Extraction Date: 12/05/23 06:53

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Chlorinated Herbicides by GC - Westborough Lab							
2,4-D	ND		mg/kg	0.189	0.0119	1	A
2,4,5-T	ND		mg/kg	0.189	0.00587	1	A
2,4,5-TP (Silvex)	ND		mg/kg	0.189	0.00504	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
DCAA	98		30-150	A
DCAA	85		30-150	B

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-09
Client ID: N2 27-30
Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 09:30
Date Received: 12/01/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 12/05/23 17:28
Analyst: MMG
Percent Solids: 90%

Extraction Method: EPA 3546
Extraction Date: 12/02/23 23:55
Cleanup Method: EPA 3620B
Cleanup Date: 12/04/23
Cleanup Method: EPA 3660B
Cleanup Date: 12/04/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							
Delta-BHC	ND		mg/kg	0.00172	0.00033	1	A
Lindane	ND		mg/kg	0.00071	0.00032	1	A
Alpha-BHC	ND		mg/kg	0.00071	0.00020	1	A
Beta-BHC	ND		mg/kg	0.00172	0.00065	1	A
Heptachlor	ND		mg/kg	0.00085	0.00038	1	A
Aldrin	ND		mg/kg	0.00172	0.00060	1	A
Heptachlor epoxide	ND		mg/kg	0.00322	0.00096	1	A
Endrin	ND		mg/kg	0.00071	0.00029	1	A
Endrin aldehyde	ND		mg/kg	0.00214	0.00075	1	A
Endrin ketone	ND		mg/kg	0.00172	0.00044	1	A
Dieldrin	ND		mg/kg	0.00107	0.00053	1	A
4,4'-DDE	ND		mg/kg	0.00172	0.00039	1	A
4,4'-DDD	ND		mg/kg	0.00172	0.00061	1	A
4,4'-DDT	ND		mg/kg	0.00322	0.00138	1	A
Endosulfan I	ND		mg/kg	0.00172	0.00040	1	A
Endosulfan II	ND		mg/kg	0.00172	0.00057	1	A
Endosulfan sulfate	ND		mg/kg	0.00071	0.00034	1	A
Methoxychlor	ND		mg/kg	0.00322	0.00100	1	A
Toxaphene	ND		mg/kg	0.0322	0.00901	1	A
Chlordane	ND		mg/kg	0.0143	0.00568	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	56		30-150	A
Decachlorobiphenyl	62		30-150	A
2,4,5,6-Tetrachloro-m-xylene	64		30-150	B
Decachlorobiphenyl	71		30-150	B

Project Name: 29 WYTHE AVE**Lab Number:** L2371118**Project Number:** 29 WYTHE AVE**Report Date:** 12/11/23**SAMPLE RESULTS**

Lab ID: L2371118-09
 Client ID: N2 27-30
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 09:30
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8151A
 Analytical Date: 12/06/23 19:31
 Analyst: JAG
 Percent Solids: 90%
 Methylation Date: 12/06/23 07:01

Extraction Method: EPA 8151A
 Extraction Date: 12/05/23 06:53

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Chlorinated Herbicides by GC - Westborough Lab							
2,4-D	ND		mg/kg	0.182	0.0114	1	A
2,4,5-T	ND		mg/kg	0.182	0.00563	1	A
2,4,5-TP (Silvex)	ND		mg/kg	0.182	0.00483	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
DCAA	79		30-150	A
DCAA	75		30-150	B

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-10
Client ID: N2 30-33
Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 09:40
Date Received: 12/01/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 12/05/23 17:39
Analyst: MMG
Percent Solids: 88%

Extraction Method: EPA 3546
Extraction Date: 12/03/23 00:01
Cleanup Method: EPA 3620B
Cleanup Date: 12/04/23
Cleanup Method: EPA 3660B
Cleanup Date: 12/04/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							
Delta-BHC	ND		mg/kg	0.00180	0.00035	1	A
Lindane	ND		mg/kg	0.00074	0.00033	1	A
Alpha-BHC	ND		mg/kg	0.00074	0.00021	1	A
Beta-BHC	ND		mg/kg	0.00180	0.00068	1	A
Heptachlor	ND		mg/kg	0.00089	0.00040	1	A
Aldrin	ND		mg/kg	0.00180	0.00063	1	A
Heptachlor epoxide	ND		mg/kg	0.00337	0.00101	1	A
Endrin	ND		mg/kg	0.00074	0.00030	1	A
Endrin aldehyde	ND		mg/kg	0.00225	0.00078	1	A
Endrin ketone	ND		mg/kg	0.00180	0.00046	1	A
Dieldrin	ND		mg/kg	0.00112	0.00056	1	A
4,4'-DDE	ND		mg/kg	0.00180	0.00041	1	A
4,4'-DDD	ND		mg/kg	0.00180	0.00064	1	A
4,4'-DDT	ND		mg/kg	0.00337	0.00144	1	A
Endosulfan I	ND		mg/kg	0.00180	0.00042	1	A
Endosulfan II	ND		mg/kg	0.00180	0.00060	1	A
Endosulfan sulfate	ND		mg/kg	0.00074	0.00035	1	A
Methoxychlor	ND		mg/kg	0.00337	0.00105	1	A
Toxaphene	ND		mg/kg	0.0337	0.00944	1	A
Chlordane	ND		mg/kg	0.0150	0.00595	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	72		30-150	A
Decachlorobiphenyl	82		30-150	A
2,4,5,6-Tetrachloro-m-xylene	81		30-150	B
Decachlorobiphenyl	95		30-150	B

Project Name: 29 WYTHE AVE**Lab Number:** L2371118**Project Number:** 29 WYTHE AVE**Report Date:** 12/11/23**SAMPLE RESULTS**

Lab ID: L2371118-10
 Client ID: N2 30-33
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 09:40
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8151A
 Analytical Date: 12/06/23 19:49
 Analyst: JAG
 Percent Solids: 88%
 Methylation Date: 12/06/23 07:01

Extraction Method: EPA 8151A
 Extraction Date: 12/05/23 06:53

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Chlorinated Herbicides by GC - Westborough Lab							
2,4-D	ND		mg/kg	0.188	0.0119	1	A
2,4,5-T	ND		mg/kg	0.188	0.00584	1	A
2,4,5-TP (Silvex)	ND		mg/kg	0.188	0.00501	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
DCAA	70		30-150	A
DCAA	67		30-150	B

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-11
Client ID: N3 18-21
Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 11:00
Date Received: 12/01/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 12/05/23 17:50
Analyst: MMG
Percent Solids: 88%

Extraction Method: EPA 3546
Extraction Date: 12/03/23 00:01
Cleanup Method: EPA 3620B
Cleanup Date: 12/04/23
Cleanup Method: EPA 3660B
Cleanup Date: 12/04/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							
Delta-BHC	ND		mg/kg	0.00171	0.00033	1	A
Lindane	ND		mg/kg	0.00071	0.00031	1	A
Alpha-BHC	ND		mg/kg	0.00071	0.00020	1	A
Beta-BHC	ND		mg/kg	0.00171	0.00064	1	A
Heptachlor	ND		mg/kg	0.00085	0.00038	1	A
Aldrin	ND		mg/kg	0.00171	0.00060	1	A
Heptachlor epoxide	ND		mg/kg	0.00321	0.00096	1	A
Endrin	ND		mg/kg	0.00071	0.00029	1	A
Endrin aldehyde	ND		mg/kg	0.00214	0.00074	1	A
Endrin ketone	ND		mg/kg	0.00171	0.00044	1	A
Dieldrin	ND		mg/kg	0.00107	0.00053	1	A
4,4'-DDE	ND		mg/kg	0.00171	0.00039	1	A
4,4'-DDD	ND		mg/kg	0.00171	0.00061	1	A
4,4'-DDT	ND		mg/kg	0.00321	0.00138	1	A
Endosulfan I	ND		mg/kg	0.00171	0.00040	1	A
Endosulfan II	ND		mg/kg	0.00171	0.00057	1	A
Endosulfan sulfate	ND		mg/kg	0.00071	0.00033	1	A
Methoxychlor	ND		mg/kg	0.00321	0.00099	1	A
Toxaphene	ND		mg/kg	0.0321	0.00898	1	A
Chlordane	ND		mg/kg	0.0142	0.00566	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	62		30-150	A
Decachlorobiphenyl	52		30-150	A
2,4,5,6-Tetrachloro-m-xylene	84		30-150	B
Decachlorobiphenyl	100		30-150	B

Project Name: 29 WYTHE AVE**Lab Number:** L2371118**Project Number:** 29 WYTHE AVE**Report Date:** 12/11/23**SAMPLE RESULTS**

Lab ID: L2371118-11
 Client ID: N3 18-21
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 11:00
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8151A
 Analytical Date: 12/06/23 20:07
 Analyst: JAG
 Percent Solids: 88%
 Methylation Date: 12/06/23 07:01

Extraction Method: EPA 8151A
 Extraction Date: 12/05/23 06:56

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Chlorinated Herbicides by GC - Westborough Lab							
2,4-D	ND		mg/kg	0.187	0.0118	1	A
2,4,5-T	ND		mg/kg	0.187	0.00581	1	A
2,4,5-TP (Silvex)	ND		mg/kg	0.187	0.00498	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
DCAA	96		30-150	A
DCAA	81		30-150	B

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-12
Client ID: N3 21-24
Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 11:10
Date Received: 12/01/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 12/05/23 18:01
Analyst: MMG
Percent Solids: 86%

Extraction Method: EPA 3546
Extraction Date: 12/03/23 00:01
Cleanup Method: EPA 3620B
Cleanup Date: 12/04/23
Cleanup Method: EPA 3660B
Cleanup Date: 12/04/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							
Delta-BHC	ND		mg/kg	0.00183	0.00035	1	A
Lindane	ND		mg/kg	0.00076	0.00034	1	A
Alpha-BHC	ND		mg/kg	0.00076	0.00021	1	A
Beta-BHC	ND		mg/kg	0.00183	0.00069	1	A
Heptachlor	ND		mg/kg	0.00091	0.00041	1	A
Aldrin	ND		mg/kg	0.00183	0.00064	1	A
Heptachlor epoxide	ND		mg/kg	0.00344	0.00103	1	A
Endrin	ND		mg/kg	0.00076	0.00031	1	A
Endrin aldehyde	ND		mg/kg	0.00229	0.00080	1	A
Endrin ketone	ND		mg/kg	0.00183	0.00047	1	A
Dieldrin	ND		mg/kg	0.00114	0.00057	1	A
4,4'-DDE	ND		mg/kg	0.00183	0.00042	1	A
4,4'-DDD	ND		mg/kg	0.00183	0.00065	1	A
4,4'-DDT	ND		mg/kg	0.00344	0.00147	1	A
Endosulfan I	ND		mg/kg	0.00183	0.00043	1	A
Endosulfan II	ND		mg/kg	0.00183	0.00061	1	A
Endosulfan sulfate	ND		mg/kg	0.00076	0.00036	1	A
Methoxychlor	ND		mg/kg	0.00344	0.00107	1	A
Toxaphene	ND		mg/kg	0.0344	0.00962	1	A
Chlordane	ND		mg/kg	0.0153	0.00607	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	88		30-150	A
Decachlorobiphenyl	37		30-150	A
2,4,5,6-Tetrachloro-m-xylene	105		30-150	B
Decachlorobiphenyl	778	Q	30-150	B

Project Name: 29 WYTHE AVE**Lab Number:** L2371118**Project Number:** 29 WYTHE AVE**Report Date:** 12/11/23**SAMPLE RESULTS**

Lab ID: L2371118-12
 Client ID: N3 21-24
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 11:10
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8151A
 Analytical Date: 12/06/23 20:44
 Analyst: PEG
 Percent Solids: 86%
 Methylation Date: 12/06/23 07:01

Extraction Method: EPA 8151A
 Extraction Date: 12/05/23 06:56

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Chlorinated Herbicides by GC - Westborough Lab							
2,4-D	ND		mg/kg	0.192	0.0121	1	A
2,4,5-T	ND		mg/kg	0.192	0.00596	1	A
2,4,5-TP (Silvex)	ND		mg/kg	0.192	0.00512	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
DCAA	48		30-150	A
DCAA	37		30-150	B

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-13
Client ID: N3 24-27
Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 11:20
Date Received: 12/01/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 12/05/23 18:12
Analyst: MMG
Percent Solids: 81%

Extraction Method: EPA 3546
Extraction Date: 12/03/23 00:01
Cleanup Method: EPA 3620B
Cleanup Date: 12/04/23
Cleanup Method: EPA 3660B
Cleanup Date: 12/04/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							
Delta-BHC	ND		mg/kg	0.00191	0.00037	1	A
Lindane	ND		mg/kg	0.00079	0.00035	1	A
Alpha-BHC	ND		mg/kg	0.00079	0.00022	1	A
Beta-BHC	ND		mg/kg	0.00191	0.00072	1	A
Heptachlor	ND		mg/kg	0.00095	0.00042	1	A
Aldrin	ND		mg/kg	0.00191	0.00067	1	A
Heptachlor epoxide	ND		mg/kg	0.00357	0.00107	1	A
Endrin	ND		mg/kg	0.00079	0.00032	1	A
Endrin aldehyde	ND		mg/kg	0.00238	0.00083	1	A
Endrin ketone	ND		mg/kg	0.00191	0.00049	1	A
Dieldrin	ND		mg/kg	0.00119	0.00059	1	A
4,4'-DDE	ND		mg/kg	0.00191	0.00044	1	A
4,4'-DDD	ND		mg/kg	0.00191	0.00068	1	A
4,4'-DDT	ND		mg/kg	0.00357	0.00153	1	A
Endosulfan I	ND		mg/kg	0.00191	0.00045	1	A
Endosulfan II	ND		mg/kg	0.00191	0.00063	1	A
Endosulfan sulfate	ND		mg/kg	0.00079	0.00037	1	A
Methoxychlor	ND		mg/kg	0.00357	0.00111	1	A
Toxaphene	ND		mg/kg	0.0357	0.0100	1	A
Chlordane	ND		mg/kg	0.0159	0.00631	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	52		30-150	A
Decachlorobiphenyl	30		30-150	A
2,4,5,6-Tetrachloro-m-xylene	79		30-150	B
Decachlorobiphenyl	402	Q	30-150	B

Project Name: 29 WYTHE AVE**Lab Number:** L2371118**Project Number:** 29 WYTHE AVE**Report Date:** 12/11/23**SAMPLE RESULTS**

Lab ID: L2371118-13
 Client ID: N3 24-27
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 11:20
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8151A
 Analytical Date: 12/06/23 21:02
 Analyst: PEG
 Percent Solids: 81%
 Methylation Date: 12/06/23 07:01

Extraction Method: EPA 8151A
 Extraction Date: 12/05/23 06:56

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Chlorinated Herbicides by GC - Westborough Lab							
2,4-D	ND		mg/kg	0.202	0.0128	1	A
2,4,5-T	ND		mg/kg	0.202	0.00628	1	A
2,4,5-TP (Silvex)	ND		mg/kg	0.202	0.00538	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
DCAA	32		30-150	A
DCAA	25	Q	30-150	B

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-14
Client ID: N3 27-30
Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 11:30
Date Received: 12/01/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 12/05/23 18:23
Analyst: MMG
Percent Solids: 81%

Extraction Method: EPA 3546
Extraction Date: 12/03/23 00:01
Cleanup Method: EPA 3620B
Cleanup Date: 12/04/23
Cleanup Method: EPA 3660B
Cleanup Date: 12/04/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							
Delta-BHC	ND		mg/kg	0.00188	0.00036	1	A
Lindane	ND		mg/kg	0.00078	0.00034	1	A
Alpha-BHC	ND		mg/kg	0.00078	0.00022	1	A
Beta-BHC	ND		mg/kg	0.00188	0.00071	1	A
Heptachlor	ND		mg/kg	0.00093	0.00042	1	A
Aldrin	ND		mg/kg	0.00188	0.00066	1	A
Heptachlor epoxide	ND		mg/kg	0.00352	0.00106	1	A
Endrin	ND		mg/kg	0.00078	0.00032	1	A
Endrin aldehyde	ND		mg/kg	0.00234	0.00082	1	A
Endrin ketone	ND		mg/kg	0.00188	0.00048	1	A
Dieldrin	ND		mg/kg	0.00117	0.00058	1	A
4,4'-DDE	ND		mg/kg	0.00188	0.00043	1	A
4,4'-DDD	ND		mg/kg	0.00188	0.00066	1	A
4,4'-DDT	ND		mg/kg	0.00352	0.00151	1	A
Endosulfan I	ND		mg/kg	0.00188	0.00044	1	A
Endosulfan II	ND		mg/kg	0.00188	0.00062	1	A
Endosulfan sulfate	ND		mg/kg	0.00078	0.00037	1	A
Methoxychlor	ND		mg/kg	0.00352	0.00109	1	A
Toxaphene	ND		mg/kg	0.0352	0.00985	1	A
Chlordane	ND		mg/kg	0.0156	0.00622	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	73		30-150	A
Decachlorobiphenyl	53		30-150	A
2,4,5,6-Tetrachloro-m-xylene	82		30-150	B
Decachlorobiphenyl	77		30-150	B

Project Name: 29 WYTHE AVE**Lab Number:** L2371118**Project Number:** 29 WYTHE AVE**Report Date:** 12/11/23**SAMPLE RESULTS**

Lab ID: L2371118-14
 Client ID: N3 27-30
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 11:30
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8151A
 Analytical Date: 12/06/23 21:21
 Analyst: PEG
 Percent Solids: 81%
 Methylation Date: 12/06/23 07:01

Extraction Method: EPA 8151A
 Extraction Date: 12/05/23 06:56

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Chlorinated Herbicides by GC - Westborough Lab							
2,4-D	ND		mg/kg	0.201	0.0127	1	A
2,4,5-T	ND		mg/kg	0.201	0.00624	1	A
2,4,5-TP (Silvex)	ND		mg/kg	0.201	0.00536	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
DCAA	97		30-150	A
DCAA	86		30-150	B

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-15
Client ID: N3 30-33
Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 11:40
Date Received: 12/01/23
Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 12/05/23 19:07
Analyst: MMG
Percent Solids: 90%

Extraction Method: EPA 3546
Extraction Date: 12/03/23 00:01
Cleanup Method: EPA 3620B
Cleanup Date: 12/04/23
Cleanup Method: EPA 3660B
Cleanup Date: 12/04/23

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							
Delta-BHC	ND		mg/kg	0.00176	0.00034	1	A
Lindane	ND		mg/kg	0.00073	0.00032	1	A
Alpha-BHC	ND		mg/kg	0.00073	0.00020	1	A
Beta-BHC	ND		mg/kg	0.00176	0.00066	1	A
Heptachlor	ND		mg/kg	0.00087	0.00039	1	A
Aldrin	ND		mg/kg	0.00176	0.00061	1	A
Heptachlor epoxide	ND		mg/kg	0.00329	0.00098	1	A
Endrin	ND		mg/kg	0.00073	0.00030	1	A
Endrin aldehyde	ND		mg/kg	0.00220	0.00076	1	A
Endrin ketone	ND		mg/kg	0.00176	0.00045	1	A
Dieldrin	ND		mg/kg	0.00110	0.00054	1	A
4,4'-DDE	ND		mg/kg	0.00176	0.00040	1	A
4,4'-DDD	ND		mg/kg	0.00176	0.00062	1	A
4,4'-DDT	ND		mg/kg	0.00329	0.00141	1	A
Endosulfan I	ND		mg/kg	0.00176	0.00041	1	A
Endosulfan II	ND		mg/kg	0.00176	0.00058	1	A
Endosulfan sulfate	ND		mg/kg	0.00073	0.00034	1	A
Methoxychlor	ND		mg/kg	0.00329	0.00102	1	A
Toxaphene	ND		mg/kg	0.0329	0.00922	1	A
Chlordane	ND		mg/kg	0.0146	0.00582	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	57		30-150	A
Decachlorobiphenyl	56		30-150	A
2,4,5,6-Tetrachloro-m-xylene	70		30-150	B
Decachlorobiphenyl	63		30-150	B

Project Name: 29 WYTHE AVE**Lab Number:** L2371118**Project Number:** 29 WYTHE AVE**Report Date:** 12/11/23**SAMPLE RESULTS**

Lab ID: L2371118-15
 Client ID: N3 30-33
 Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 11:40
 Date Received: 12/01/23
 Field Prep: Not Specified

Sample Depth:

Matrix: Soil
 Analytical Method: 1,8151A
 Analytical Date: 12/06/23 21:39
 Analyst: PEG
 Percent Solids: 90%
 Methylation Date: 12/06/23 07:01

Extraction Method: EPA 8151A
 Extraction Date: 12/05/23 06:56

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Chlorinated Herbicides by GC - Westborough Lab							
2,4-D	ND		mg/kg	0.180	0.0113	1	A
2,4,5-T	ND		mg/kg	0.180	0.00558	1	A
2,4,5-TP (Silvex)	ND		mg/kg	0.180	0.00479	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
DCAA	94		30-150	A
DCAA	88		30-150	B

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8081B
Analytical Date: 12/05/23 15:15
Analyst: MMG

Extraction Method: EPA 3546
Extraction Date: 12/02/23 23:55
Cleanup Method: EPA 3620B
Cleanup Date: 12/04/23
Cleanup Method: EPA 3660B
Cleanup Date: 12/04/23

Parameter	Result	Qualifier	Units	RL	MDL	Column
Pesticides by GC - Westborough Lab for sample(s): 01-15 Batch: WG1859065-1						
Delta-BHC	ND		mg/kg	0.00154	0.00030	A
Lindane	ND		mg/kg	0.00064	0.00028	A
Alpha-BHC	ND		mg/kg	0.00064	0.00018	A
Beta-BHC	ND		mg/kg	0.00154	0.00058	A
Heptachlor	ND		mg/kg	0.00077	0.00034	A
Aldrin	ND		mg/kg	0.00154	0.00054	A
Heptachlor epoxide	ND		mg/kg	0.00290	0.00086	A
Endrin	ND		mg/kg	0.00064	0.00026	A
Endrin aldehyde	ND		mg/kg	0.00193	0.00067	A
Endrin ketone	ND		mg/kg	0.00154	0.00039	A
Dieldrin	ND		mg/kg	0.00096	0.00048	A
4,4'-DDE	ND		mg/kg	0.00154	0.00035	A
4,4'-DDD	ND		mg/kg	0.00154	0.00055	A
4,4'-DDT	ND		mg/kg	0.00290	0.00124	A
Endosulfan I	ND		mg/kg	0.00154	0.00036	A
Endosulfan II	ND		mg/kg	0.00154	0.00051	A
Endosulfan sulfate	ND		mg/kg	0.00064	0.00030	A
Methoxychlor	ND		mg/kg	0.00290	0.00090	A
Toxaphene	ND		mg/kg	0.0290	0.00811	A
Chlordane	ND		mg/kg	0.0129	0.00512	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	76		30-150	A
Decachlorobiphenyl	72		30-150	A
2,4,5,6-Tetrachloro-m-xylene	84		30-150	B
Decachlorobiphenyl	85		30-150	B

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8151A
Analytical Date: 12/06/23 15:51
Analyst: JAG

Extraction Method: EPA 8151A
Extraction Date: 12/05/23 06:53

Methylation Date: 12/06/23 07:01

Parameter	Result	Qualifier	Units	RL	MDL	Column
Chlorinated Herbicides by GC - Westborough Lab for sample(s): 01-15 Batch: WG1859803-1						
2,4-D	ND		mg/kg	0.163	0.0103	A
2,4,5-T	ND		mg/kg	0.163	0.00506	A
2,4,5-TP (Silvex)	ND		mg/kg	0.163	0.00435	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
DCAA	87		30-150	A
DCAA	78		30-150	B

Lab Control Sample Analysis

Batch Quality Control

Project Name: 29 WYTHE AVE

Project Number: 29 WYTHE AVE

Lab Number: L2371118

Report Date: 12/11/23

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Pesticides by GC - Westborough Lab Associated sample(s): 01-15 Batch: WG1859065-2 WG1859065-3									
Delta-BHC	77		82		40-140	6		30	A
Lindane	77		82		40-140	6		30	A
Alpha-BHC	76		81		40-140	6		30	A
Beta-BHC	77		80		40-140	4		30	A
Heptachlor	75		80		40-140	6		30	A
Aldrin	77		81		40-140	5		30	A
Heptachlor epoxide	70		74		40-140	6		30	A
Endrin	80		82		40-140	2		30	A
Endrin aldehyde	65		68		40-140	5		30	A
Endrin ketone	84		88		40-140	5		30	A
Dieldrin	86		89		40-140	3		30	A
4,4'-DDE	78		82		40-140	5		30	A
4,4'-DDD	85		89		40-140	5		30	A
4,4'-DDT	79		82		40-140	4		30	A
Endosulfan I	76		80		40-140	5		30	A
Endosulfan II	80		83		40-140	4		30	A
Endosulfan sulfate	78		80		40-140	3		30	A
Methoxychlor	77		78		40-140	1		30	A

Lab Control Sample Analysis Batch Quality Control

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

Parameter	<i>LCS</i> %Recovery	<i>Qual</i>	<i>LCSD</i> %Recovery	<i>Qual</i>	<i>%Recovery</i> Limits	<i>RPD</i>	<i>Qual</i>	<i>RPD</i> Limits
Pesticides by GC - Westborough Lab Associated sample(s): 01-15 Batch: WG1859065-2 WG1859065-3								

<i>Surrogate</i>	<i>LCS</i> %Recovery	<i>Qual</i>	<i>LCSD</i> %Recovery	<i>Qual</i>	<i>Acceptance</i> Criteria	<i>Column</i>
2,4,5,6-Tetrachloro-m-xylene	65		67		30-150	A
Decachlorobiphenyl	70		76		30-150	A
2,4,5,6-Tetrachloro-m-xylene	73		76		30-150	B
Decachlorobiphenyl	81		85		30-150	B

Lab Control Sample Analysis Batch Quality Control

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

Parameter	LCS %Recovery	Qual	LCS %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Chlorinated Herbicides by GC - Westborough Lab Associated sample(s): 01-15 Batch: WG1859803-2 WG1859803-3									
2,4-D	105		88		30-150	18		30	A
2,4,5-T	87		74		30-150	16		30	A
2,4,5-TP (Silvex)	101		87		30-150	15		30	A

Surrogate	LCS %Recovery	Qual	LCS %Recovery	Qual	Acceptance Criteria	Column
DCAA	82		72		30-150	A
DCAA	98		84		30-150	B

METALS

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-01

Date Collected: 12/01/23 10:00

Client ID: N1 18-21

Date Received: 12/01/23

Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Field Prep: Not Specified

Sample Depth:

TCLP/SPLP Ext. Date: 12/02/23 21:21

Matrix: Soil

Percent Solids: 86%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
TCLP Metals by EPA 1311 - Mansfield Lab											
Arsenic, TCLP	ND		mg/l	1.00	0.0190	1	12/04/23 11:40	12/04/23 14:06	EPA 3015	1,6010D	DHL
Barium, TCLP	0.324	J	mg/l	0.500	0.0210	1	12/04/23 11:40	12/04/23 14:06	EPA 3015	1,6010D	DHL
Cadmium, TCLP	ND		mg/l	0.100	0.0100	1	12/04/23 11:40	12/04/23 14:06	EPA 3015	1,6010D	DHL
Chromium, TCLP	ND		mg/l	0.200	0.0210	1	12/04/23 11:40	12/04/23 14:06	EPA 3015	1,6010D	DHL
Copper, TCLP	ND		mg/l	0.200	0.0220	1	12/04/23 11:40	12/04/23 14:06	EPA 3015	1,6010D	DHL
Lead, TCLP	ND		mg/l	0.500	0.0270	1	12/04/23 11:40	12/04/23 14:06	EPA 3015	1,6010D	DHL
Mercury, TCLP	0.0006	J	mg/l	0.0010	0.0005	1	12/04/23 11:05	12/05/23 09:00	EPA 7470A	1,7470A	GMG
Nickel, TCLP	0.0270	J	mg/l	0.500	0.0240	1	12/04/23 11:40	12/04/23 14:06	EPA 3015	1,6010D	DHL
Selenium, TCLP	ND		mg/l	0.500	0.0350	1	12/04/23 11:40	12/04/23 15:37	EPA 3015	1,6010D	AMW
Silver, TCLP	ND		mg/l	0.100	0.0280	1	12/04/23 11:40	12/04/23 14:06	EPA 3015	1,6010D	DHL
Zinc, TCLP	0.115	J	mg/l	0.500	0.0210	1	12/04/23 11:40	12/04/23 14:06	EPA 3015	1,6010D	DHL



Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-01

Date Collected: 12/01/23 10:00

Client ID: N1 18-21

Date Received: 12/01/23

Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 86%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	6940		mg/kg	9.28	2.51	2	12/05/23 00:24	12/05/23 13:51	EPA 3050B	1,6010D	DMC
Antimony, Total	ND		mg/kg	4.64	0.353	2	12/05/23 00:24	12/05/23 13:51	EPA 3050B	1,6010D	DMC
Arsenic, Total	1.70		mg/kg	0.928	0.193	2	12/05/23 00:24	12/05/23 13:51	EPA 3050B	1,6010D	DMC
Barium, Total	46.3		mg/kg	0.928	0.162	2	12/05/23 00:24	12/05/23 13:51	EPA 3050B	1,6010D	DMC
Beryllium, Total	0.564		mg/kg	0.464	0.031	2	12/05/23 00:24	12/05/23 13:51	EPA 3050B	1,6010D	DMC
Cadmium, Total	ND		mg/kg	0.928	0.091	2	12/05/23 00:24	12/05/23 13:51	EPA 3050B	1,6010D	DMC
Calcium, Total	1280		mg/kg	9.28	3.25	2	12/05/23 00:24	12/05/23 13:51	EPA 3050B	1,6010D	DMC
Chromium, Total	14.7		mg/kg	0.928	0.089	2	12/05/23 00:24	12/05/23 13:51	EPA 3050B	1,6010D	DMC
Cobalt, Total	5.67		mg/kg	1.86	0.154	2	12/05/23 00:24	12/05/23 13:51	EPA 3050B	1,6010D	DMC
Copper, Total	15.1		mg/kg	0.928	0.239	2	12/05/23 00:24	12/05/23 13:51	EPA 3050B	1,6010D	DMC
Iron, Total	15000		mg/kg	4.64	0.838	2	12/05/23 00:24	12/05/23 13:51	EPA 3050B	1,6010D	DMC
Lead, Total	5.58		mg/kg	4.64	0.249	2	12/05/23 00:24	12/05/23 13:51	EPA 3050B	1,6010D	DMC
Magnesium, Total	2350		mg/kg	9.28	1.43	2	12/05/23 00:24	12/05/23 13:51	EPA 3050B	1,6010D	DMC
Manganese, Total	297		mg/kg	0.928	0.148	2	12/05/23 00:24	12/05/23 13:51	EPA 3050B	1,6010D	DMC
Mercury, Total	ND		mg/kg	0.090	0.059	1	12/05/23 01:00	12/05/23 12:52	EPA 7471B	1,7471B	GMG
Nickel, Total	10.7		mg/kg	2.32	0.225	2	12/05/23 00:24	12/05/23 13:51	EPA 3050B	1,6010D	DMC
Potassium, Total	1270		mg/kg	232	13.4	2	12/05/23 00:24	12/05/23 16:57	EPA 3050B	1,6010D	JTS
Selenium, Total	ND		mg/kg	1.86	0.239	2	12/05/23 00:24	12/05/23 13:51	EPA 3050B	1,6010D	DMC
Silver, Total	ND		mg/kg	0.464	0.263	2	12/05/23 00:24	12/05/23 13:51	EPA 3050B	1,6010D	DMC
Sodium, Total	146	J	mg/kg	186	2.92	2	12/05/23 00:24	12/05/23 13:51	EPA 3050B	1,6010D	DMC
Thallium, Total	0.299	J	mg/kg	1.86	0.292	2	12/05/23 00:24	12/05/23 13:51	EPA 3050B	1,6010D	DMC
Vanadium, Total	22.0		mg/kg	0.928	0.188	2	12/05/23 00:24	12/05/23 13:51	EPA 3050B	1,6010D	DMC
Zinc, Total	35.0		mg/kg	4.64	0.272	2	12/05/23 00:24	12/05/23 13:51	EPA 3050B	1,6010D	DMC



Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-02

Date Collected: 12/01/23 10:10

Client ID: N1 21-24

Date Received: 12/01/23

Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Field Prep: Not Specified

Sample Depth:

TCLP/SPLP Ext. Date: 12/02/23 21:21

Matrix: Soil

Percent Solids: 84%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
TCLP Metals by EPA 1311 - Mansfield Lab											
Arsenic, TCLP	ND		mg/l	1.00	0.0190	1	12/04/23 11:40	12/04/23 14:09	EPA 3015	1,6010D	DHL
Barium, TCLP	0.210	J	mg/l	0.500	0.0210	1	12/04/23 11:40	12/04/23 14:09	EPA 3015	1,6010D	DHL
Cadmium, TCLP	ND		mg/l	0.100	0.0100	1	12/04/23 11:40	12/04/23 14:09	EPA 3015	1,6010D	DHL
Chromium, TCLP	ND		mg/l	0.200	0.0210	1	12/04/23 11:40	12/04/23 14:09	EPA 3015	1,6010D	DHL
Copper, TCLP	ND		mg/l	0.200	0.0220	1	12/04/23 11:40	12/04/23 14:09	EPA 3015	1,6010D	DHL
Lead, TCLP	ND		mg/l	0.500	0.0270	1	12/04/23 11:40	12/04/23 14:09	EPA 3015	1,6010D	DHL
Mercury, TCLP	0.0006	J	mg/l	0.0010	0.0005	1	12/04/23 11:05	12/05/23 09:04	EPA 7470A	1,7470A	GMG
Nickel, TCLP	0.0369	J	mg/l	0.500	0.0240	1	12/04/23 11:40	12/04/23 14:09	EPA 3015	1,6010D	DHL
Selenium, TCLP	ND		mg/l	0.500	0.0350	1	12/04/23 11:40	12/04/23 15:40	EPA 3015	1,6010D	AMW
Silver, TCLP	ND		mg/l	0.100	0.0280	1	12/04/23 11:40	12/04/23 14:09	EPA 3015	1,6010D	DHL
Zinc, TCLP	0.176	J	mg/l	0.500	0.0210	1	12/04/23 11:40	12/04/23 14:09	EPA 3015	1,6010D	DHL



Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-02

Date Collected: 12/01/23 10:10

Client ID: N1 21-24

Date Received: 12/01/23

Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 84%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	5660		mg/kg	9.10	2.46	2	12/05/23 00:24	12/05/23 13:56	EPA 3050B	1,6010D	DMC
Antimony, Total	ND		mg/kg	4.55	0.346	2	12/05/23 00:24	12/05/23 13:56	EPA 3050B	1,6010D	DMC
Arsenic, Total	2.85		mg/kg	0.910	0.189	2	12/05/23 00:24	12/05/23 13:56	EPA 3050B	1,6010D	DMC
Barium, Total	36.3		mg/kg	0.910	0.158	2	12/05/23 00:24	12/05/23 13:56	EPA 3050B	1,6010D	DMC
Beryllium, Total	0.506		mg/kg	0.455	0.030	2	12/05/23 00:24	12/05/23 13:56	EPA 3050B	1,6010D	DMC
Cadmium, Total	ND		mg/kg	0.910	0.089	2	12/05/23 00:24	12/05/23 13:56	EPA 3050B	1,6010D	DMC
Calcium, Total	480		mg/kg	9.10	3.18	2	12/05/23 00:24	12/05/23 13:56	EPA 3050B	1,6010D	DMC
Chromium, Total	14.7		mg/kg	0.910	0.087	2	12/05/23 00:24	12/05/23 13:56	EPA 3050B	1,6010D	DMC
Cobalt, Total	6.37		mg/kg	1.82	0.151	2	12/05/23 00:24	12/05/23 13:56	EPA 3050B	1,6010D	DMC
Copper, Total	11.6		mg/kg	0.910	0.235	2	12/05/23 00:24	12/05/23 13:56	EPA 3050B	1,6010D	DMC
Iron, Total	16900		mg/kg	4.55	0.822	2	12/05/23 00:24	12/05/23 13:56	EPA 3050B	1,6010D	DMC
Lead, Total	5.37		mg/kg	4.55	0.244	2	12/05/23 00:24	12/05/23 13:56	EPA 3050B	1,6010D	DMC
Magnesium, Total	1930		mg/kg	9.10	1.40	2	12/05/23 00:24	12/05/23 13:56	EPA 3050B	1,6010D	DMC
Manganese, Total	405		mg/kg	0.910	0.145	2	12/05/23 00:24	12/05/23 13:56	EPA 3050B	1,6010D	DMC
Mercury, Total	ND		mg/kg	0.093	0.060	1	12/05/23 01:00	12/05/23 12:56	EPA 7471B	1,7471B	GMG
Nickel, Total	13.3		mg/kg	2.28	0.220	2	12/05/23 00:24	12/05/23 13:56	EPA 3050B	1,6010D	DMC
Potassium, Total	804		mg/kg	228	13.1	2	12/05/23 00:24	12/05/23 17:02	EPA 3050B	1,6010D	JTS
Selenium, Total	ND		mg/kg	1.82	0.235	2	12/05/23 00:24	12/05/23 13:56	EPA 3050B	1,6010D	DMC
Silver, Total	ND		mg/kg	0.455	0.258	2	12/05/23 00:24	12/05/23 13:56	EPA 3050B	1,6010D	DMC
Sodium, Total	132	J	mg/kg	182	2.87	2	12/05/23 00:24	12/05/23 13:56	EPA 3050B	1,6010D	DMC
Thallium, Total	ND		mg/kg	1.82	0.287	2	12/05/23 00:24	12/05/23 13:56	EPA 3050B	1,6010D	DMC
Vanadium, Total	20.9		mg/kg	0.910	0.185	2	12/05/23 00:24	12/05/23 13:56	EPA 3050B	1,6010D	DMC
Zinc, Total	27.0		mg/kg	4.55	0.267	2	12/05/23 00:24	12/05/23 13:56	EPA 3050B	1,6010D	DMC



Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-03

Date Collected: 12/01/23 10:20

Client ID: N1 24-27

Date Received: 12/01/23

Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Field Prep: Not Specified

Sample Depth:

TCLP/SPLP Ext. Date: 12/02/23 21:21

Matrix: Soil

Percent Solids: 53%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
TCLP Metals by EPA 1311 - Mansfield Lab											
Arsenic, TCLP	ND		mg/l	1.00	0.0190	1	12/04/23 11:40	12/04/23 14:12	EPA 3015	1,6010D	DHL
Barium, TCLP	0.124	J	mg/l	0.500	0.0210	1	12/04/23 11:40	12/04/23 14:12	EPA 3015	1,6010D	DHL
Cadmium, TCLP	ND		mg/l	0.100	0.0100	1	12/04/23 11:40	12/04/23 14:12	EPA 3015	1,6010D	DHL
Chromium, TCLP	ND		mg/l	0.200	0.0210	1	12/04/23 11:40	12/04/23 14:12	EPA 3015	1,6010D	DHL
Copper, TCLP	ND		mg/l	0.200	0.0220	1	12/04/23 11:40	12/04/23 14:12	EPA 3015	1,6010D	DHL
Lead, TCLP	ND		mg/l	0.500	0.0270	1	12/04/23 11:40	12/04/23 14:12	EPA 3015	1,6010D	DHL
Mercury, TCLP	0.0007	J	mg/l	0.0010	0.0005	1	12/04/23 11:05	12/05/23 09:14	EPA 7470A	1,7470A	GMG
Nickel, TCLP	ND		mg/l	0.500	0.0240	1	12/04/23 11:40	12/04/23 14:12	EPA 3015	1,6010D	DHL
Selenium, TCLP	0.0385	J	mg/l	0.500	0.0350	1	12/04/23 11:40	12/04/23 15:43	EPA 3015	1,6010D	AMW
Silver, TCLP	ND		mg/l	0.100	0.0280	1	12/04/23 11:40	12/04/23 14:12	EPA 3015	1,6010D	DHL
Zinc, TCLP	0.0664	J	mg/l	0.500	0.0210	1	12/04/23 11:40	12/04/23 14:12	EPA 3015	1,6010D	DHL



Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-03

Date Collected: 12/01/23 10:20

Client ID: N1 24-27

Date Received: 12/01/23

Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 53%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	9720		mg/kg	15.0	4.04	2	12/05/23 00:24	12/05/23 14:00	EPA 3050B	1,6010D	DMC
Antimony, Total	ND		mg/kg	7.48	0.568	2	12/05/23 00:24	12/05/23 14:00	EPA 3050B	1,6010D	DMC
Arsenic, Total	3.53		mg/kg	1.50	0.311	2	12/05/23 00:24	12/05/23 14:00	EPA 3050B	1,6010D	DMC
Barium, Total	56.8		mg/kg	1.50	0.260	2	12/05/23 00:24	12/05/23 14:00	EPA 3050B	1,6010D	DMC
Beryllium, Total	1.15		mg/kg	0.748	0.049	2	12/05/23 00:24	12/05/23 14:00	EPA 3050B	1,6010D	DMC
Cadmium, Total	ND		mg/kg	1.50	0.147	2	12/05/23 00:24	12/05/23 14:00	EPA 3050B	1,6010D	DMC
Calcium, Total	1420		mg/kg	15.0	5.24	2	12/05/23 00:24	12/05/23 14:00	EPA 3050B	1,6010D	DMC
Chromium, Total	31.7		mg/kg	1.50	0.144	2	12/05/23 00:24	12/05/23 14:00	EPA 3050B	1,6010D	DMC
Cobalt, Total	8.56		mg/kg	2.99	0.248	2	12/05/23 00:24	12/05/23 14:00	EPA 3050B	1,6010D	DMC
Copper, Total	27.0		mg/kg	1.50	0.386	2	12/05/23 00:24	12/05/23 14:00	EPA 3050B	1,6010D	DMC
Iron, Total	44800		mg/kg	7.48	1.35	2	12/05/23 00:24	12/05/23 14:00	EPA 3050B	1,6010D	DMC
Lead, Total	9.93		mg/kg	7.48	0.401	2	12/05/23 00:24	12/05/23 14:00	EPA 3050B	1,6010D	DMC
Magnesium, Total	2780		mg/kg	15.0	2.30	2	12/05/23 00:24	12/05/23 14:00	EPA 3050B	1,6010D	DMC
Manganese, Total	1020		mg/kg	1.50	0.238	2	12/05/23 00:24	12/05/23 14:00	EPA 3050B	1,6010D	DMC
Mercury, Total	ND		mg/kg	0.138	0.090	1	12/05/23 01:00	12/05/23 12:59	EPA 7471B	1,7471B	GMG
Nickel, Total	17.0		mg/kg	3.74	0.362	2	12/05/23 00:24	12/05/23 14:00	EPA 3050B	1,6010D	DMC
Potassium, Total	1510		mg/kg	374	21.5	2	12/05/23 00:24	12/05/23 17:06	EPA 3050B	1,6010D	JTS
Selenium, Total	ND		mg/kg	2.99	0.386	2	12/05/23 00:24	12/05/23 14:00	EPA 3050B	1,6010D	DMC
Silver, Total	ND		mg/kg	0.748	0.423	2	12/05/23 00:24	12/05/23 14:00	EPA 3050B	1,6010D	DMC
Sodium, Total	205	J	mg/kg	299	4.71	2	12/05/23 00:24	12/05/23 14:00	EPA 3050B	1,6010D	DMC
Thallium, Total	0.704	J	mg/kg	2.99	0.471	2	12/05/23 00:24	12/05/23 14:00	EPA 3050B	1,6010D	DMC
Vanadium, Total	55.4		mg/kg	1.50	0.304	2	12/05/23 00:24	12/05/23 14:00	EPA 3050B	1,6010D	DMC
Zinc, Total	56.5		mg/kg	7.48	0.438	2	12/05/23 00:24	12/05/23 14:00	EPA 3050B	1,6010D	DMC



Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-04

Date Collected: 12/01/23 10:30

Client ID: N1 27-30

Date Received: 12/01/23

Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Field Prep: Not Specified

Sample Depth:

TCLP/SPLP Ext. Date: 12/02/23 21:21

Matrix: Soil

Percent Solids: 89%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
TCLP Metals by EPA 1311 - Mansfield Lab											
Arsenic, TCLP	ND		mg/l	1.00	0.0190	1	12/04/23 11:40	12/04/23 15:03	EPA 3015	1,6010D	AMW
Barium, TCLP	0.511		mg/l	0.500	0.0210	1	12/04/23 11:40	12/04/23 15:03	EPA 3015	1,6010D	AMW
Cadmium, TCLP	ND		mg/l	0.100	0.0100	1	12/04/23 11:40	12/04/23 15:03	EPA 3015	1,6010D	AMW
Chromium, TCLP	ND		mg/l	0.200	0.0210	1	12/04/23 11:40	12/04/23 15:03	EPA 3015	1,6010D	AMW
Copper, TCLP	ND		mg/l	0.200	0.0220	1	12/04/23 11:40	12/04/23 15:03	EPA 3015	1,6010D	AMW
Lead, TCLP	ND		mg/l	0.500	0.0270	1	12/04/23 11:40	12/04/23 15:03	EPA 3015	1,6010D	AMW
Mercury, TCLP	0.0009	J	mg/l	0.0010	0.0005	1	12/04/23 11:05	12/05/23 09:17	EPA 7470A	1,7470A	GMG
Nickel, TCLP	ND		mg/l	0.500	0.0240	1	12/04/23 11:40	12/04/23 15:03	EPA 3015	1,6010D	AMW
Selenium, TCLP	ND		mg/l	0.500	0.0350	1	12/04/23 11:40	12/04/23 15:03	EPA 3015	1,6010D	AMW
Silver, TCLP	ND		mg/l	0.100	0.0280	1	12/04/23 11:40	12/04/23 15:03	EPA 3015	1,6010D	AMW
Zinc, TCLP	0.0592	J	mg/l	0.500	0.0210	1	12/04/23 11:40	12/04/23 15:03	EPA 3015	1,6010D	AMW



Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-04

Date Collected: 12/01/23 10:30

Client ID: N1 27-30

Date Received: 12/01/23

Sample Location: 29 WYTHE AVE, BROOKLYN, 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	3150		mg/kg	8.76	2.36	2	12/05/23 00:24	12/05/23 14:05	EPA 3050B	1,6010D	DMC
Antimony, Total	ND		mg/kg	4.38	0.333	2	12/05/23 00:24	12/05/23 14:05	EPA 3050B	1,6010D	DMC
Arsenic, Total	2.85		mg/kg	0.876	0.182	2	12/05/23 00:24	12/05/23 14:05	EPA 3050B	1,6010D	DMC
Barium, Total	111		mg/kg	0.876	0.152	2	12/05/23 00:24	12/05/23 14:05	EPA 3050B	1,6010D	DMC
Beryllium, Total	0.316	J	mg/kg	0.438	0.029	2	12/05/23 00:24	12/05/23 14:05	EPA 3050B	1,6010D	DMC
Cadmium, Total	ND		mg/kg	0.876	0.086	2	12/05/23 00:24	12/05/23 14:05	EPA 3050B	1,6010D	DMC
Calcium, Total	832		mg/kg	8.76	3.06	2	12/05/23 00:24	12/05/23 14:05	EPA 3050B	1,6010D	DMC
Chromium, Total	8.61		mg/kg	0.876	0.084	2	12/05/23 00:24	12/05/23 14:05	EPA 3050B	1,6010D	DMC
Cobalt, Total	5.22		mg/kg	1.75	0.145	2	12/05/23 00:24	12/05/23 14:05	EPA 3050B	1,6010D	DMC
Copper, Total	7.22		mg/kg	0.876	0.226	2	12/05/23 00:24	12/05/23 14:05	EPA 3050B	1,6010D	DMC
Iron, Total	12100		mg/kg	4.38	0.791	2	12/05/23 00:24	12/05/23 14:05	EPA 3050B	1,6010D	DMC
Lead, Total	3.90	J	mg/kg	4.38	0.235	2	12/05/23 00:24	12/05/23 14:05	EPA 3050B	1,6010D	DMC
Magnesium, Total	1480		mg/kg	8.76	1.35	2	12/05/23 00:24	12/05/23 14:05	EPA 3050B	1,6010D	DMC
Manganese, Total	617		mg/kg	0.876	0.139	2	12/05/23 00:24	12/05/23 14:05	EPA 3050B	1,6010D	DMC
Mercury, Total	ND		mg/kg	0.083	0.054	1	12/05/23 01:00	12/05/23 13:02	EPA 7471B	1,7471B	GMG
Nickel, Total	8.92		mg/kg	2.19	0.212	2	12/05/23 00:24	12/05/23 14:05	EPA 3050B	1,6010D	DMC
Potassium, Total	649		mg/kg	219	12.6	2	12/05/23 00:24	12/05/23 17:11	EPA 3050B	1,6010D	JTS
Selenium, Total	ND		mg/kg	1.75	0.226	2	12/05/23 00:24	12/05/23 14:05	EPA 3050B	1,6010D	DMC
Silver, Total	ND		mg/kg	0.438	0.248	2	12/05/23 00:24	12/05/23 14:05	EPA 3050B	1,6010D	DMC
Sodium, Total	128	J	mg/kg	175	2.76	2	12/05/23 00:24	12/05/23 14:05	EPA 3050B	1,6010D	DMC
Thallium, Total	ND		mg/kg	1.75	0.276	2	12/05/23 00:24	12/05/23 14:05	EPA 3050B	1,6010D	DMC
Vanadium, Total	14.5		mg/kg	0.876	0.178	2	12/05/23 00:24	12/05/23 14:05	EPA 3050B	1,6010D	DMC
Zinc, Total	21.2		mg/kg	4.38	0.256	2	12/05/23 00:24	12/05/23 14:05	EPA 3050B	1,6010D	DMC



Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-05

Date Collected: 12/01/23 10:40

Client ID: N1 30-33

Date Received: 12/01/23

Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Field Prep: Not Specified

Sample Depth:

TCLP/SPLP Ext. Date: 12/02/23 21:21

Matrix: Soil

Percent Solids: 87%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
TCLP Metals by EPA 1311 - Mansfield Lab											
Arsenic, TCLP	ND		mg/l	1.00	0.0190	1	12/04/23 11:40	12/04/23 15:06	EPA 3015	1,6010D	AMW
Barium, TCLP	0.343	J	mg/l	0.500	0.0210	1	12/04/23 11:40	12/04/23 15:06	EPA 3015	1,6010D	AMW
Cadmium, TCLP	ND		mg/l	0.100	0.0100	1	12/04/23 11:40	12/04/23 15:06	EPA 3015	1,6010D	AMW
Chromium, TCLP	ND		mg/l	0.200	0.0210	1	12/04/23 11:40	12/04/23 15:06	EPA 3015	1,6010D	AMW
Copper, TCLP	ND		mg/l	0.200	0.0220	1	12/04/23 11:40	12/04/23 15:06	EPA 3015	1,6010D	AMW
Lead, TCLP	ND		mg/l	0.500	0.0270	1	12/04/23 11:40	12/04/23 15:06	EPA 3015	1,6010D	AMW
Mercury, TCLP	0.0010	J	mg/l	0.0010	0.0005	1	12/04/23 11:05	12/05/23 09:21	EPA 7470A	1,7470A	GMG
Nickel, TCLP	ND		mg/l	0.500	0.0240	1	12/04/23 11:40	12/04/23 15:06	EPA 3015	1,6010D	AMW
Selenium, TCLP	ND		mg/l	0.500	0.0350	1	12/04/23 11:40	12/04/23 15:06	EPA 3015	1,6010D	AMW
Silver, TCLP	ND		mg/l	0.100	0.0280	1	12/04/23 11:40	12/04/23 15:06	EPA 3015	1,6010D	AMW
Zinc, TCLP	0.0238	J	mg/l	0.500	0.0210	1	12/04/23 11:40	12/04/23 15:06	EPA 3015	1,6010D	AMW



Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-05

Date Collected: 12/01/23 10:40

Client ID: N1 30-33

Date Received: 12/01/23

Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 87%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	4030		mg/kg	8.91	2.40	2	12/05/23 00:24	12/05/23 14:09	EPA 3050B	1,6010D	DMC
Antimony, Total	ND		mg/kg	4.45	0.338	2	12/05/23 00:24	12/05/23 14:09	EPA 3050B	1,6010D	DMC
Arsenic, Total	2.86		mg/kg	0.891	0.185	2	12/05/23 00:24	12/05/23 14:09	EPA 3050B	1,6010D	DMC
Barium, Total	33.0		mg/kg	0.891	0.155	2	12/05/23 00:24	12/05/23 14:09	EPA 3050B	1,6010D	DMC
Beryllium, Total	0.442	J	mg/kg	0.445	0.029	2	12/05/23 00:24	12/05/23 14:09	EPA 3050B	1,6010D	DMC
Cadmium, Total	ND		mg/kg	0.891	0.087	2	12/05/23 00:24	12/05/23 14:09	EPA 3050B	1,6010D	DMC
Calcium, Total	1080		mg/kg	8.91	3.12	2	12/05/23 00:24	12/05/23 14:09	EPA 3050B	1,6010D	DMC
Chromium, Total	11.0		mg/kg	0.891	0.086	2	12/05/23 00:24	12/05/23 14:09	EPA 3050B	1,6010D	DMC
Cobalt, Total	5.89		mg/kg	1.78	0.148	2	12/05/23 00:24	12/05/23 14:09	EPA 3050B	1,6010D	DMC
Copper, Total	13.1		mg/kg	0.891	0.230	2	12/05/23 00:24	12/05/23 14:09	EPA 3050B	1,6010D	DMC
Iron, Total	15000		mg/kg	4.45	0.804	2	12/05/23 00:24	12/05/23 14:09	EPA 3050B	1,6010D	DMC
Lead, Total	5.48		mg/kg	4.45	0.239	2	12/05/23 00:24	12/05/23 14:09	EPA 3050B	1,6010D	DMC
Magnesium, Total	1980		mg/kg	8.91	1.37	2	12/05/23 00:24	12/05/23 14:09	EPA 3050B	1,6010D	DMC
Manganese, Total	247		mg/kg	0.891	0.142	2	12/05/23 00:24	12/05/23 14:09	EPA 3050B	1,6010D	DMC
Mercury, Total	ND		mg/kg	0.081	0.053	1	12/05/23 01:00	12/05/23 13:06	EPA 7471B	1,7471B	GMG
Nickel, Total	12.3		mg/kg	2.23	0.216	2	12/05/23 00:24	12/05/23 14:09	EPA 3050B	1,6010D	DMC
Potassium, Total	946		mg/kg	223	12.8	2	12/05/23 00:24	12/05/23 17:16	EPA 3050B	1,6010D	JTS
Selenium, Total	ND		mg/kg	1.78	0.230	2	12/05/23 00:24	12/05/23 14:09	EPA 3050B	1,6010D	DMC
Silver, Total	ND		mg/kg	0.445	0.252	2	12/05/23 00:24	12/05/23 14:09	EPA 3050B	1,6010D	DMC
Sodium, Total	110	J	mg/kg	178	2.80	2	12/05/23 00:24	12/05/23 14:09	EPA 3050B	1,6010D	DMC
Thallium, Total	ND		mg/kg	1.78	0.280	2	12/05/23 00:24	12/05/23 14:09	EPA 3050B	1,6010D	DMC
Vanadium, Total	20.1		mg/kg	0.891	0.181	2	12/05/23 00:24	12/05/23 14:09	EPA 3050B	1,6010D	DMC
Zinc, Total	28.2		mg/kg	4.45	0.261	2	12/05/23 00:24	12/05/23 14:09	EPA 3050B	1,6010D	DMC



Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-06

Date Collected: 12/01/23 09:00

Client ID: N2 18-21

Date Received: 12/01/23

Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Field Prep: Not Specified

Sample Depth:

TCLP/SPLP Ext. Date: 12/02/23 21:21

Matrix: Soil

Percent Solids: 86%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
TCLP Metals by EPA 1311 - Mansfield Lab											
Arsenic, TCLP	ND		mg/l	1.00	0.0190	1	12/04/23 11:40	12/04/23 15:09	EPA 3015	1,6010D	AMW
Barium, TCLP	0.658		mg/l	0.500	0.0210	1	12/04/23 11:40	12/04/23 15:09	EPA 3015	1,6010D	AMW
Cadmium, TCLP	ND		mg/l	0.100	0.0100	1	12/04/23 11:40	12/04/23 15:09	EPA 3015	1,6010D	AMW
Chromium, TCLP	ND		mg/l	0.200	0.0210	1	12/04/23 11:40	12/04/23 15:09	EPA 3015	1,6010D	AMW
Copper, TCLP	0.0520	J	mg/l	0.200	0.0220	1	12/04/23 11:40	12/04/23 15:09	EPA 3015	1,6010D	AMW
Lead, TCLP	0.531		mg/l	0.500	0.0270	1	12/04/23 11:40	12/04/23 15:09	EPA 3015	1,6010D	AMW
Mercury, TCLP	0.0005	J	mg/l	0.0010	0.0005	1	12/04/23 11:05	12/05/23 09:24	EPA 7470A	1,7470A	GMG
Nickel, TCLP	ND		mg/l	0.500	0.0240	1	12/04/23 11:40	12/04/23 15:09	EPA 3015	1,6010D	AMW
Selenium, TCLP	ND		mg/l	0.500	0.0350	1	12/04/23 11:40	12/04/23 15:09	EPA 3015	1,6010D	AMW
Silver, TCLP	ND		mg/l	0.100	0.0280	1	12/04/23 11:40	12/04/23 15:09	EPA 3015	1,6010D	AMW
Zinc, TCLP	0.496	J	mg/l	0.500	0.0210	1	12/04/23 11:40	12/04/23 15:09	EPA 3015	1,6010D	AMW

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-06

Date Collected: 12/01/23 09:00

Client ID: N2 18-21

Date Received: 12/01/23

Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 86%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	4890		mg/kg	9.10	2.46	2	12/05/23 00:24	12/05/23 14:14	EPA 3050B	1,6010D	DMC
Antimony, Total	0.616	J	mg/kg	4.55	0.346	2	12/05/23 00:24	12/05/23 14:14	EPA 3050B	1,6010D	DMC
Arsenic, Total	3.74		mg/kg	0.910	0.189	2	12/05/23 00:24	12/05/23 14:14	EPA 3050B	1,6010D	DMC
Barium, Total	75.9		mg/kg	0.910	0.158	2	12/05/23 00:24	12/05/23 14:14	EPA 3050B	1,6010D	DMC
Beryllium, Total	0.495		mg/kg	0.455	0.030	2	12/05/23 00:24	12/05/23 14:14	EPA 3050B	1,6010D	DMC
Cadmium, Total	ND		mg/kg	0.910	0.089	2	12/05/23 00:24	12/05/23 14:14	EPA 3050B	1,6010D	DMC
Calcium, Total	2220		mg/kg	9.10	3.19	2	12/05/23 00:24	12/05/23 14:14	EPA 3050B	1,6010D	DMC
Chromium, Total	13.4		mg/kg	0.910	0.087	2	12/05/23 00:24	12/05/23 14:14	EPA 3050B	1,6010D	DMC
Cobalt, Total	6.19		mg/kg	1.82	0.151	2	12/05/23 00:24	12/05/23 14:14	EPA 3050B	1,6010D	DMC
Copper, Total	62.6		mg/kg	0.910	0.235	2	12/05/23 00:24	12/05/23 14:14	EPA 3050B	1,6010D	DMC
Iron, Total	14500		mg/kg	4.55	0.822	2	12/05/23 00:24	12/05/23 14:14	EPA 3050B	1,6010D	DMC
Lead, Total	226		mg/kg	4.55	0.244	2	12/05/23 00:24	12/05/23 14:14	EPA 3050B	1,6010D	DMC
Magnesium, Total	1920		mg/kg	9.10	1.40	2	12/05/23 00:24	12/05/23 14:14	EPA 3050B	1,6010D	DMC
Manganese, Total	294		mg/kg	0.910	0.145	2	12/05/23 00:24	12/05/23 14:14	EPA 3050B	1,6010D	DMC
Mercury, Total	0.125		mg/kg	0.088	0.057	1	12/05/23 01:00	12/05/23 13:16	EPA 7471B	1,7471B	GMG
Nickel, Total	11.7		mg/kg	2.28	0.220	2	12/05/23 00:24	12/05/23 14:14	EPA 3050B	1,6010D	DMC
Potassium, Total	880		mg/kg	228	13.1	2	12/05/23 00:24	12/05/23 17:20	EPA 3050B	1,6010D	JTS
Selenium, Total	ND		mg/kg	1.82	0.235	2	12/05/23 00:24	12/05/23 14:14	EPA 3050B	1,6010D	DMC
Silver, Total	ND		mg/kg	0.455	0.258	2	12/05/23 00:24	12/05/23 14:14	EPA 3050B	1,6010D	DMC
Sodium, Total	201		mg/kg	182	2.87	2	12/05/23 00:24	12/05/23 14:14	EPA 3050B	1,6010D	DMC
Thallium, Total	ND		mg/kg	1.82	0.287	2	12/05/23 00:24	12/05/23 14:14	EPA 3050B	1,6010D	DMC
Vanadium, Total	20.9		mg/kg	0.910	0.185	2	12/05/23 00:24	12/05/23 14:14	EPA 3050B	1,6010D	DMC
Zinc, Total	55.2		mg/kg	4.55	0.267	2	12/05/23 00:24	12/05/23 14:14	EPA 3050B	1,6010D	DMC



Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-07

Date Collected: 12/01/23 09:10

Client ID: N2 21-24

Date Received: 12/01/23

Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Field Prep: Not Specified

Sample Depth:

TCLP/SPLP Ext. Date: 12/02/23 21:21

Matrix: Soil

Percent Solids: 84%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
TCLP Metals by EPA 1311 - Mansfield Lab											
Arsenic, TCLP	ND		mg/l	1.00	0.0190	1	12/04/23 11:40	12/04/23 15:13	EPA 3015	1,6010D	AMW
Barium, TCLP	0.612		mg/l	0.500	0.0210	1	12/04/23 11:40	12/04/23 15:13	EPA 3015	1,6010D	AMW
Cadmium, TCLP	ND		mg/l	0.100	0.0100	1	12/04/23 11:40	12/04/23 15:13	EPA 3015	1,6010D	AMW
Chromium, TCLP	ND		mg/l	0.200	0.0210	1	12/04/23 11:40	12/04/23 15:13	EPA 3015	1,6010D	AMW
Copper, TCLP	0.0325	J	mg/l	0.200	0.0220	1	12/04/23 11:40	12/04/23 15:13	EPA 3015	1,6010D	AMW
Lead, TCLP	1.44		mg/l	0.500	0.0270	1	12/04/23 11:40	12/04/23 15:13	EPA 3015	1,6010D	AMW
Mercury, TCLP	0.0005	J	mg/l	0.0010	0.0005	1	12/04/23 11:05	12/05/23 09:27	EPA 7470A	1,7470A	GMG
Nickel, TCLP	0.0257	J	mg/l	0.500	0.0240	1	12/04/23 11:40	12/04/23 15:13	EPA 3015	1,6010D	AMW
Selenium, TCLP	ND		mg/l	0.500	0.0350	1	12/04/23 11:40	12/04/23 15:13	EPA 3015	1,6010D	AMW
Silver, TCLP	ND		mg/l	0.100	0.0280	1	12/04/23 11:40	12/04/23 15:13	EPA 3015	1,6010D	AMW
Zinc, TCLP	1.66		mg/l	0.500	0.0210	1	12/04/23 11:40	12/04/23 15:13	EPA 3015	1,6010D	AMW



Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-07

Date Collected: 12/01/23 09:10

Client ID: N2 21-24

Date Received: 12/01/23

Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 84%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	5950		mg/kg	9.15	2.47	2	12/05/23 00:24	12/05/23 14:18	EPA 3050B	1,6010D	DMC
Antimony, Total	0.396	J	mg/kg	4.57	0.348	2	12/05/23 00:24	12/05/23 14:18	EPA 3050B	1,6010D	DMC
Arsenic, Total	3.94		mg/kg	0.915	0.190	2	12/05/23 00:24	12/05/23 14:18	EPA 3050B	1,6010D	DMC
Barium, Total	67.2		mg/kg	0.915	0.159	2	12/05/23 00:24	12/05/23 14:18	EPA 3050B	1,6010D	DMC
Beryllium, Total	0.538		mg/kg	0.457	0.030	2	12/05/23 00:24	12/05/23 14:18	EPA 3050B	1,6010D	DMC
Cadmium, Total	ND		mg/kg	0.915	0.090	2	12/05/23 00:24	12/05/23 14:18	EPA 3050B	1,6010D	DMC
Calcium, Total	1540		mg/kg	9.15	3.20	2	12/05/23 00:24	12/05/23 14:18	EPA 3050B	1,6010D	DMC
Chromium, Total	13.7		mg/kg	0.915	0.088	2	12/05/23 00:24	12/05/23 14:18	EPA 3050B	1,6010D	DMC
Cobalt, Total	7.12		mg/kg	1.83	0.152	2	12/05/23 00:24	12/05/23 14:18	EPA 3050B	1,6010D	DMC
Copper, Total	60.9		mg/kg	0.915	0.236	2	12/05/23 00:24	12/05/23 14:18	EPA 3050B	1,6010D	DMC
Iron, Total	17700		mg/kg	4.57	0.826	2	12/05/23 00:24	12/05/23 14:18	EPA 3050B	1,6010D	DMC
Lead, Total	161		mg/kg	4.57	0.245	2	12/05/23 00:24	12/05/23 14:18	EPA 3050B	1,6010D	DMC
Magnesium, Total	2070		mg/kg	9.15	1.41	2	12/05/23 00:24	12/05/23 14:18	EPA 3050B	1,6010D	DMC
Manganese, Total	226		mg/kg	0.915	0.145	2	12/05/23 00:24	12/05/23 14:18	EPA 3050B	1,6010D	DMC
Mercury, Total	0.216		mg/kg	0.088	0.057	1	12/05/23 01:00	12/05/23 13:19	EPA 7471B	1,7471B	GMG
Nickel, Total	12.3		mg/kg	2.29	0.221	2	12/05/23 00:24	12/05/23 14:18	EPA 3050B	1,6010D	DMC
Potassium, Total	835		mg/kg	229	13.2	2	12/05/23 00:24	12/05/23 17:25	EPA 3050B	1,6010D	JTS
Selenium, Total	ND		mg/kg	1.83	0.236	2	12/05/23 00:24	12/05/23 14:18	EPA 3050B	1,6010D	DMC
Silver, Total	ND		mg/kg	0.457	0.259	2	12/05/23 00:24	12/05/23 14:18	EPA 3050B	1,6010D	DMC
Sodium, Total	199		mg/kg	183	2.88	2	12/05/23 00:24	12/05/23 14:18	EPA 3050B	1,6010D	DMC
Thallium, Total	ND		mg/kg	1.83	0.288	2	12/05/23 00:24	12/05/23 14:18	EPA 3050B	1,6010D	DMC
Vanadium, Total	20.7		mg/kg	0.915	0.186	2	12/05/23 00:24	12/05/23 14:18	EPA 3050B	1,6010D	DMC
Zinc, Total	49.2		mg/kg	4.57	0.268	2	12/05/23 00:24	12/05/23 14:18	EPA 3050B	1,6010D	DMC



Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-08

Date Collected: 12/01/23 09:20

Client ID: N2 26-27

Date Received: 12/01/23

Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Field Prep: Not Specified

Sample Depth:

TCLP/SPLP Ext. Date: 12/02/23 21:21

Matrix: Soil

Percent Solids: 86%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
TCLP Metals by EPA 1311 - Mansfield Lab											
Arsenic, TCLP	ND		mg/l	1.00	0.0190	1	12/04/23 11:40	12/04/23 15:16	EPA 3015	1,6010D	AMW
Barium, TCLP	0.252	J	mg/l	0.500	0.0210	1	12/04/23 11:40	12/04/23 15:16	EPA 3015	1,6010D	AMW
Cadmium, TCLP	ND		mg/l	0.100	0.0100	1	12/04/23 11:40	12/04/23 15:16	EPA 3015	1,6010D	AMW
Chromium, TCLP	ND		mg/l	0.200	0.0210	1	12/04/23 11:40	12/04/23 15:16	EPA 3015	1,6010D	AMW
Copper, TCLP	ND		mg/l	0.200	0.0220	1	12/04/23 11:40	12/04/23 15:16	EPA 3015	1,6010D	AMW
Lead, TCLP	ND		mg/l	0.500	0.0270	1	12/04/23 11:40	12/04/23 15:16	EPA 3015	1,6010D	AMW
Mercury, TCLP	0.0005	J	mg/l	0.0010	0.0005	1	12/04/23 11:05	12/05/23 09:31	EPA 7470A	1,7470A	GMG
Nickel, TCLP	ND		mg/l	0.500	0.0240	1	12/04/23 11:40	12/04/23 15:16	EPA 3015	1,6010D	AMW
Selenium, TCLP	ND		mg/l	0.500	0.0350	1	12/04/23 11:40	12/04/23 15:16	EPA 3015	1,6010D	AMW
Silver, TCLP	ND		mg/l	0.100	0.0280	1	12/04/23 11:40	12/04/23 15:16	EPA 3015	1,6010D	AMW
Zinc, TCLP	0.0493	J	mg/l	0.500	0.0210	1	12/04/23 11:40	12/04/23 15:16	EPA 3015	1,6010D	AMW



Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-08

Date Collected: 12/01/23 09:20

Client ID: N2 26-27

Date Received: 12/01/23

Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 86%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	6420		mg/kg	9.03	2.44	2	12/05/23 00:24	12/05/23 14:23	EPA 3050B	1,6010D	DMC
Antimony, Total	ND		mg/kg	4.52	0.343	2	12/05/23 00:24	12/05/23 14:23	EPA 3050B	1,6010D	DMC
Arsenic, Total	4.28		mg/kg	0.903	0.188	2	12/05/23 00:24	12/05/23 14:23	EPA 3050B	1,6010D	DMC
Barium, Total	31.3		mg/kg	0.903	0.157	2	12/05/23 00:24	12/05/23 14:23	EPA 3050B	1,6010D	DMC
Beryllium, Total	0.480		mg/kg	0.452	0.030	2	12/05/23 00:24	12/05/23 14:23	EPA 3050B	1,6010D	DMC
Cadmium, Total	ND		mg/kg	0.903	0.089	2	12/05/23 00:24	12/05/23 14:23	EPA 3050B	1,6010D	DMC
Calcium, Total	1980		mg/kg	9.03	3.16	2	12/05/23 00:24	12/05/23 14:23	EPA 3050B	1,6010D	DMC
Chromium, Total	14.0		mg/kg	0.903	0.087	2	12/05/23 00:24	12/05/23 14:23	EPA 3050B	1,6010D	DMC
Cobalt, Total	5.73		mg/kg	1.81	0.150	2	12/05/23 00:24	12/05/23 14:23	EPA 3050B	1,6010D	DMC
Copper, Total	7.74		mg/kg	0.903	0.233	2	12/05/23 00:24	12/05/23 14:23	EPA 3050B	1,6010D	DMC
Iron, Total	14100		mg/kg	4.52	0.816	2	12/05/23 00:24	12/05/23 14:23	EPA 3050B	1,6010D	DMC
Lead, Total	11.5		mg/kg	4.52	0.242	2	12/05/23 00:24	12/05/23 14:23	EPA 3050B	1,6010D	DMC
Magnesium, Total	2580		mg/kg	9.03	1.39	2	12/05/23 00:24	12/05/23 14:23	EPA 3050B	1,6010D	DMC
Manganese, Total	132		mg/kg	0.903	0.144	2	12/05/23 00:24	12/05/23 14:23	EPA 3050B	1,6010D	DMC
Mercury, Total	ND		mg/kg	0.089	0.058	1	12/05/23 01:00	12/05/23 13:22	EPA 7471B	1,7471B	GMG
Nickel, Total	11.4		mg/kg	2.26	0.218	2	12/05/23 00:24	12/05/23 14:23	EPA 3050B	1,6010D	DMC
Potassium, Total	879		mg/kg	226	13.0	2	12/05/23 00:24	12/05/23 17:29	EPA 3050B	1,6010D	JTS
Selenium, Total	ND		mg/kg	1.81	0.233	2	12/05/23 00:24	12/05/23 14:23	EPA 3050B	1,6010D	DMC
Silver, Total	ND		mg/kg	0.452	0.256	2	12/05/23 00:24	12/05/23 14:23	EPA 3050B	1,6010D	DMC
Sodium, Total	252		mg/kg	181	2.84	2	12/05/23 00:24	12/05/23 14:23	EPA 3050B	1,6010D	DMC
Thallium, Total	ND		mg/kg	1.81	0.284	2	12/05/23 00:24	12/05/23 14:23	EPA 3050B	1,6010D	DMC
Vanadium, Total	17.5		mg/kg	0.903	0.183	2	12/05/23 00:24	12/05/23 14:23	EPA 3050B	1,6010D	DMC
Zinc, Total	33.0		mg/kg	4.52	0.265	2	12/05/23 00:24	12/05/23 14:23	EPA 3050B	1,6010D	DMC



Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-09

Date Collected: 12/01/23 09:30

Client ID: N2 27-30

Date Received: 12/01/23

Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Field Prep: Not Specified

Sample Depth:

TCLP/SPLP Ext. Date: 12/02/23 21:21

Matrix: Soil

Percent Solids: 90%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
TCLP Metals by EPA 1311 - Mansfield Lab											
Arsenic, TCLP	ND		mg/l	1.00	0.0190	1	12/05/23 21:45	12/06/23 12:12	EPA 3015	1,6010D	DMC
Barium, TCLP	0.350	J	mg/l	0.500	0.0210	1	12/05/23 21:45	12/06/23 12:12	EPA 3015	1,6010D	DMC
Cadmium, TCLP	ND		mg/l	0.100	0.0100	1	12/05/23 21:45	12/06/23 12:12	EPA 3015	1,6010D	DMC
Chromium, TCLP	ND		mg/l	0.200	0.0210	1	12/05/23 21:45	12/06/23 12:12	EPA 3015	1,6010D	DMC
Copper, TCLP	ND		mg/l	0.200	0.0220	1	12/05/23 21:45	12/06/23 12:12	EPA 3015	1,6010D	DMC
Lead, TCLP	ND		mg/l	0.500	0.0270	1	12/05/23 21:45	12/06/23 12:12	EPA 3015	1,6010D	DMC
Mercury, TCLP	0.0006	J	mg/l	0.0010	0.0005	1	12/05/23 16:40	12/06/23 12:02	EPA 7470A	1,7470A	GMG
Nickel, TCLP	0.0322	J	mg/l	0.500	0.0240	1	12/05/23 21:45	12/06/23 12:12	EPA 3015	1,6010D	DMC
Selenium, TCLP	ND		mg/l	0.500	0.0350	1	12/05/23 21:45	12/06/23 12:12	EPA 3015	1,6010D	DMC
Silver, TCLP	ND		mg/l	0.100	0.0280	1	12/05/23 21:45	12/06/23 12:12	EPA 3015	1,6010D	DMC
Zinc, TCLP	0.0476	J	mg/l	0.500	0.0210	1	12/05/23 21:45	12/06/23 12:12	EPA 3015	1,6010D	DMC



Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-09

Date Collected: 12/01/23 09:30

Client ID: N2 27-30

Date Received: 12/01/23

Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 90%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	4460		mg/kg	8.66	2.34	2	12/05/23 00:24	12/05/23 14:28	EPA 3050B	1,6010D	DMC
Antimony, Total	ND		mg/kg	4.33	0.329	2	12/05/23 00:24	12/05/23 14:28	EPA 3050B	1,6010D	DMC
Arsenic, Total	1.34		mg/kg	0.866	0.180	2	12/05/23 00:24	12/05/23 14:28	EPA 3050B	1,6010D	DMC
Barium, Total	41.4		mg/kg	0.866	0.151	2	12/05/23 00:24	12/05/23 14:28	EPA 3050B	1,6010D	DMC
Beryllium, Total	0.517		mg/kg	0.433	0.029	2	12/05/23 00:24	12/05/23 14:28	EPA 3050B	1,6010D	DMC
Cadmium, Total	ND		mg/kg	0.866	0.085	2	12/05/23 00:24	12/05/23 14:28	EPA 3050B	1,6010D	DMC
Calcium, Total	2640		mg/kg	8.66	3.03	2	12/05/23 00:24	12/05/23 14:28	EPA 3050B	1,6010D	DMC
Chromium, Total	12.6		mg/kg	0.866	0.083	2	12/05/23 00:24	12/05/23 14:28	EPA 3050B	1,6010D	DMC
Cobalt, Total	5.86		mg/kg	1.73	0.144	2	12/05/23 00:24	12/05/23 14:28	EPA 3050B	1,6010D	DMC
Copper, Total	12.2		mg/kg	0.866	0.224	2	12/05/23 00:24	12/05/23 14:28	EPA 3050B	1,6010D	DMC
Iron, Total	14300		mg/kg	4.33	0.782	2	12/05/23 00:24	12/05/23 14:28	EPA 3050B	1,6010D	DMC
Lead, Total	4.88		mg/kg	4.33	0.232	2	12/05/23 00:24	12/05/23 14:28	EPA 3050B	1,6010D	DMC
Magnesium, Total	3330		mg/kg	8.66	1.33	2	12/05/23 00:24	12/05/23 14:28	EPA 3050B	1,6010D	DMC
Manganese, Total	229		mg/kg	0.866	0.138	2	12/05/23 00:24	12/05/23 14:28	EPA 3050B	1,6010D	DMC
Mercury, Total	ND		mg/kg	0.084	0.055	1	12/05/23 01:00	12/05/23 13:25	EPA 7471B	1,7471B	GMG
Nickel, Total	11.4		mg/kg	2.17	0.210	2	12/05/23 00:24	12/05/23 14:28	EPA 3050B	1,6010D	DMC
Potassium, Total	1370		mg/kg	217	12.5	2	12/05/23 00:24	12/05/23 17:34	EPA 3050B	1,6010D	JTS
Selenium, Total	ND		mg/kg	1.73	0.224	2	12/05/23 00:24	12/05/23 14:28	EPA 3050B	1,6010D	DMC
Silver, Total	ND		mg/kg	0.433	0.245	2	12/05/23 00:24	12/05/23 14:28	EPA 3050B	1,6010D	DMC
Sodium, Total	119	J	mg/kg	173	2.73	2	12/05/23 00:24	12/05/23 14:28	EPA 3050B	1,6010D	DMC
Thallium, Total	ND		mg/kg	1.73	0.273	2	12/05/23 00:24	12/05/23 14:28	EPA 3050B	1,6010D	DMC
Vanadium, Total	18.8		mg/kg	0.866	0.176	2	12/05/23 00:24	12/05/23 14:28	EPA 3050B	1,6010D	DMC
Zinc, Total	32.7		mg/kg	4.33	0.254	2	12/05/23 00:24	12/05/23 14:28	EPA 3050B	1,6010D	DMC



Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-10

Date Collected: 12/01/23 09:40

Client ID: N2 30-33

Date Received: 12/01/23

Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Field Prep: Not Specified

Sample Depth:

TCLP/SPLP Ext. Date: 12/02/23 21:21

Matrix: Soil

Percent Solids: 88%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
TCLP Metals by EPA 1311 - Mansfield Lab											
Arsenic, TCLP	ND		mg/l	1.00	0.0190	1	12/05/23 21:45	12/06/23 12:07	EPA 3015	1,6010D	DMC
Barium, TCLP	0.607		mg/l	0.500	0.0210	1	12/05/23 21:45	12/06/23 12:07	EPA 3015	1,6010D	DMC
Cadmium, TCLP	ND		mg/l	0.100	0.0100	1	12/05/23 21:45	12/06/23 12:07	EPA 3015	1,6010D	DMC
Chromium, TCLP	ND		mg/l	0.200	0.0210	1	12/05/23 21:45	12/06/23 12:07	EPA 3015	1,6010D	DMC
Copper, TCLP	ND		mg/l	0.200	0.0220	1	12/05/23 21:45	12/06/23 12:07	EPA 3015	1,6010D	DMC
Lead, TCLP	ND		mg/l	0.500	0.0270	1	12/05/23 21:45	12/06/23 12:07	EPA 3015	1,6010D	DMC
Mercury, TCLP	ND		mg/l	0.0010	0.0005	1	12/05/23 16:40	12/06/23 12:19	EPA 7470A	1,7470A	GMG
Nickel, TCLP	ND		mg/l	0.500	0.0240	1	12/05/23 21:45	12/06/23 12:07	EPA 3015	1,6010D	DMC
Selenium, TCLP	ND		mg/l	0.500	0.0350	1	12/05/23 21:45	12/06/23 12:07	EPA 3015	1,6010D	DMC
Silver, TCLP	ND		mg/l	0.100	0.0280	1	12/05/23 21:45	12/06/23 12:07	EPA 3015	1,6010D	DMC
Zinc, TCLP	0.0226	J	mg/l	0.500	0.0210	1	12/05/23 21:45	12/06/23 12:07	EPA 3015	1,6010D	DMC



Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-10

Date Collected: 12/01/23 09:40

Client ID: N2 30-33

Date Received: 12/01/23

Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 88%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	6280		mg/kg	8.86	2.39	2	12/05/23 00:24	12/05/23 15:55	EPA 3050B	1,6010D	JTS
Antimony, Total	0.351	J	mg/kg	4.43	0.337	2	12/05/23 00:24	12/05/23 15:55	EPA 3050B	1,6010D	JTS
Arsenic, Total	1.85		mg/kg	0.886	0.184	2	12/05/23 00:24	12/05/23 15:55	EPA 3050B	1,6010D	JTS
Barium, Total	38.5		mg/kg	0.886	0.154	2	12/05/23 00:24	12/05/23 15:55	EPA 3050B	1,6010D	JTS
Beryllium, Total	0.658		mg/kg	0.443	0.029	2	12/05/23 00:24	12/05/23 15:55	EPA 3050B	1,6010D	JTS
Cadmium, Total	ND		mg/kg	0.886	0.087	2	12/05/23 00:24	12/05/23 15:55	EPA 3050B	1,6010D	JTS
Calcium, Total	25300		mg/kg	8.86	3.10	2	12/05/23 00:24	12/05/23 15:55	EPA 3050B	1,6010D	JTS
Chromium, Total	15.1		mg/kg	0.886	0.085	2	12/05/23 00:24	12/05/23 15:55	EPA 3050B	1,6010D	JTS
Cobalt, Total	6.54		mg/kg	1.77	0.147	2	12/05/23 00:24	12/05/23 15:55	EPA 3050B	1,6010D	JTS
Copper, Total	13.5		mg/kg	0.886	0.229	2	12/05/23 00:24	12/05/23 15:55	EPA 3050B	1,6010D	JTS
Iron, Total	16900		mg/kg	4.43	0.800	2	12/05/23 00:24	12/05/23 15:55	EPA 3050B	1,6010D	JTS
Lead, Total	5.61		mg/kg	4.43	0.238	2	12/05/23 00:24	12/05/23 15:55	EPA 3050B	1,6010D	JTS
Magnesium, Total	4410		mg/kg	8.86	1.36	2	12/05/23 00:24	12/05/23 15:55	EPA 3050B	1,6010D	JTS
Manganese, Total	281		mg/kg	0.886	0.141	2	12/05/23 00:24	12/05/23 15:55	EPA 3050B	1,6010D	JTS
Mercury, Total	ND		mg/kg	0.080	0.052	1	12/05/23 01:00	12/05/23 13:29	EPA 7471B	1,7471B	GMG
Nickel, Total	11.4		mg/kg	2.22	0.214	2	12/05/23 00:24	12/05/23 15:55	EPA 3050B	1,6010D	JTS
Potassium, Total	1360		mg/kg	222	12.8	2	12/05/23 00:24	12/05/23 15:55	EPA 3050B	1,6010D	JTS
Selenium, Total	ND		mg/kg	1.77	0.229	2	12/05/23 00:24	12/05/23 15:55	EPA 3050B	1,6010D	JTS
Silver, Total	ND		mg/kg	0.443	0.251	2	12/05/23 00:24	12/05/23 15:55	EPA 3050B	1,6010D	JTS
Sodium, Total	234		mg/kg	177	2.79	2	12/05/23 00:24	12/05/23 15:55	EPA 3050B	1,6010D	JTS
Thallium, Total	0.334	J	mg/kg	1.77	0.279	2	12/05/23 00:24	12/05/23 15:55	EPA 3050B	1,6010D	JTS
Vanadium, Total	23.3		mg/kg	0.886	0.180	2	12/05/23 00:24	12/05/23 15:55	EPA 3050B	1,6010D	JTS
Zinc, Total	38.3		mg/kg	4.43	0.260	2	12/05/23 00:24	12/05/23 15:55	EPA 3050B	1,6010D	JTS



Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-11

Date Collected: 12/01/23 11:00

Client ID: N3 18-21

Date Received: 12/01/23

Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Field Prep: Not Specified

Sample Depth:

TCLP/SPLP Ext. Date: 12/02/23 21:21

Matrix: Soil

Percent Solids: 88%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
TCLP Metals by EPA 1311 - Mansfield Lab											
Arsenic, TCLP	ND		mg/l	1.00	0.0190	1	12/05/23 21:45	12/06/23 11:06	EPA 3015	1,6010D	DMC
Barium, TCLP	0.317	J	mg/l	0.500	0.0210	1	12/05/23 21:45	12/06/23 11:06	EPA 3015	1,6010D	DMC
Cadmium, TCLP	ND		mg/l	0.100	0.0100	1	12/05/23 21:45	12/06/23 11:06	EPA 3015	1,6010D	DMC
Chromium, TCLP	ND		mg/l	0.200	0.0210	1	12/05/23 21:45	12/06/23 11:06	EPA 3015	1,6010D	DMC
Copper, TCLP	ND		mg/l	0.200	0.0220	1	12/05/23 21:45	12/06/23 11:06	EPA 3015	1,6010D	DMC
Lead, TCLP	0.287	J	mg/l	0.500	0.0270	1	12/05/23 21:45	12/06/23 11:06	EPA 3015	1,6010D	DMC
Mercury, TCLP	ND		mg/l	0.0010	0.0005	1	12/05/23 16:40	12/06/23 12:22	EPA 7470A	1,7470A	GMG
Nickel, TCLP	0.0475	J	mg/l	0.500	0.0240	1	12/05/23 21:45	12/06/23 11:06	EPA 3015	1,6010D	DMC
Selenium, TCLP	ND		mg/l	0.500	0.0350	1	12/05/23 21:45	12/06/23 11:06	EPA 3015	1,6010D	DMC
Silver, TCLP	ND		mg/l	0.100	0.0280	1	12/05/23 21:45	12/06/23 11:06	EPA 3015	1,6010D	DMC
Zinc, TCLP	0.786		mg/l	0.500	0.0210	1	12/05/23 21:45	12/06/23 11:06	EPA 3015	1,6010D	DMC

Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-11

Date Collected: 12/01/23 11:00

Client ID: N3 18-21

Date Received: 12/01/23

Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 88%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	3770		mg/kg	8.83	2.38	2	12/05/23 00:24	12/05/23 16:00	EPA 3050B	1,6010D	JTS
Antimony, Total	3.53	J	mg/kg	4.41	0.335	2	12/05/23 00:24	12/05/23 16:00	EPA 3050B	1,6010D	JTS
Arsenic, Total	4.19		mg/kg	0.883	0.184	2	12/05/23 00:24	12/05/23 16:00	EPA 3050B	1,6010D	JTS
Barium, Total	56.1		mg/kg	0.883	0.154	2	12/05/23 00:24	12/05/23 16:00	EPA 3050B	1,6010D	JTS
Beryllium, Total	0.333	J	mg/kg	0.441	0.029	2	12/05/23 00:24	12/05/23 16:00	EPA 3050B	1,6010D	JTS
Cadmium, Total	ND		mg/kg	0.883	0.087	2	12/05/23 00:24	12/05/23 16:00	EPA 3050B	1,6010D	JTS
Calcium, Total	1320		mg/kg	8.83	3.09	2	12/05/23 00:24	12/05/23 16:00	EPA 3050B	1,6010D	JTS
Chromium, Total	11.1		mg/kg	0.883	0.085	2	12/05/23 00:24	12/05/23 16:00	EPA 3050B	1,6010D	JTS
Cobalt, Total	4.61		mg/kg	1.76	0.146	2	12/05/23 00:24	12/05/23 16:00	EPA 3050B	1,6010D	JTS
Copper, Total	35.6		mg/kg	0.883	0.228	2	12/05/23 00:24	12/05/23 16:00	EPA 3050B	1,6010D	JTS
Iron, Total	22700		mg/kg	4.41	0.797	2	12/05/23 00:24	12/05/23 16:00	EPA 3050B	1,6010D	JTS
Lead, Total	102		mg/kg	4.41	0.236	2	12/05/23 00:24	12/05/23 16:00	EPA 3050B	1,6010D	JTS
Magnesium, Total	1260		mg/kg	8.83	1.36	2	12/05/23 00:24	12/05/23 16:00	EPA 3050B	1,6010D	JTS
Manganese, Total	347		mg/kg	0.883	0.140	2	12/05/23 00:24	12/05/23 16:00	EPA 3050B	1,6010D	JTS
Mercury, Total	0.167		mg/kg	0.085	0.055	1	12/05/23 01:00	12/05/23 13:32	EPA 7471B	1,7471B	GMG
Nickel, Total	12.2		mg/kg	2.21	0.214	2	12/05/23 00:24	12/05/23 16:00	EPA 3050B	1,6010D	JTS
Potassium, Total	673		mg/kg	221	12.7	2	12/05/23 00:24	12/05/23 16:00	EPA 3050B	1,6010D	JTS
Selenium, Total	ND		mg/kg	1.76	0.228	2	12/05/23 00:24	12/05/23 16:00	EPA 3050B	1,6010D	JTS
Silver, Total	ND		mg/kg	0.441	0.250	2	12/05/23 00:24	12/05/23 16:00	EPA 3050B	1,6010D	JTS
Sodium, Total	102	J	mg/kg	176	2.78	2	12/05/23 00:24	12/05/23 16:00	EPA 3050B	1,6010D	JTS
Thallium, Total	0.283	J	mg/kg	1.76	0.278	2	12/05/23 00:24	12/05/23 16:00	EPA 3050B	1,6010D	JTS
Vanadium, Total	15.1		mg/kg	0.883	0.179	2	12/05/23 00:24	12/05/23 16:00	EPA 3050B	1,6010D	JTS
Zinc, Total	49.4		mg/kg	4.41	0.259	2	12/05/23 00:24	12/05/23 16:00	EPA 3050B	1,6010D	JTS



Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-12

Date Collected: 12/01/23 11:10

Client ID: N3 21-24

Date Received: 12/01/23

Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Field Prep: Not Specified

Sample Depth:

TCLP/SPLP Ext. Date: 12/02/23 21:21

Matrix: Soil

Percent Solids: 86%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
TCLP Metals by EPA 1311 - Mansfield Lab											
Arsenic, TCLP	0.0523	J	mg/l	1.00	0.0190	1	12/05/23 21:45	12/06/23 11:11	EPA 3015	1,6010D	DMC
Barium, TCLP	0.207	J	mg/l	0.500	0.0210	1	12/05/23 21:45	12/06/23 11:11	EPA 3015	1,6010D	DMC
Cadmium, TCLP	ND		mg/l	0.100	0.0100	1	12/05/23 21:45	12/06/23 11:11	EPA 3015	1,6010D	DMC
Chromium, TCLP	ND		mg/l	0.200	0.0210	1	12/05/23 21:45	12/06/23 11:11	EPA 3015	1,6010D	DMC
Copper, TCLP	ND		mg/l	0.200	0.0220	1	12/05/23 21:45	12/06/23 11:11	EPA 3015	1,6010D	DMC
Lead, TCLP	0.757		mg/l	0.500	0.0270	1	12/05/23 21:45	12/06/23 11:11	EPA 3015	1,6010D	DMC
Mercury, TCLP	ND		mg/l	0.0010	0.0005	1	12/05/23 16:40	12/06/23 12:25	EPA 7470A	1,7470A	GMG
Nickel, TCLP	0.0702	J	mg/l	0.500	0.0240	1	12/05/23 21:45	12/06/23 11:11	EPA 3015	1,6010D	DMC
Selenium, TCLP	ND		mg/l	0.500	0.0350	1	12/05/23 21:45	12/06/23 11:11	EPA 3015	1,6010D	DMC
Silver, TCLP	ND		mg/l	0.100	0.0280	1	12/05/23 21:45	12/06/23 11:11	EPA 3015	1,6010D	DMC
Zinc, TCLP	0.581		mg/l	0.500	0.0210	1	12/05/23 21:45	12/06/23 11:11	EPA 3015	1,6010D	DMC



Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-12

Date Collected: 12/01/23 11:10

Client ID: N3 21-24

Date Received: 12/01/23

Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 86%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	4040		mg/kg	8.95	2.42	2	12/05/23 00:24	12/05/23 16:04	EPA 3050B	1,6010D	JTS
Antimony, Total	0.665	J	mg/kg	4.48	0.340	2	12/05/23 00:24	12/05/23 16:04	EPA 3050B	1,6010D	JTS
Arsenic, Total	5.71		mg/kg	0.895	0.186	2	12/05/23 00:24	12/05/23 16:04	EPA 3050B	1,6010D	JTS
Barium, Total	48.5		mg/kg	0.895	0.156	2	12/05/23 00:24	12/05/23 16:04	EPA 3050B	1,6010D	JTS
Beryllium, Total	0.246	J	mg/kg	0.448	0.030	2	12/05/23 00:24	12/05/23 16:04	EPA 3050B	1,6010D	JTS
Cadmium, Total	ND		mg/kg	0.895	0.088	2	12/05/23 00:24	12/05/23 16:04	EPA 3050B	1,6010D	JTS
Calcium, Total	1780		mg/kg	8.95	3.13	2	12/05/23 00:24	12/05/23 16:04	EPA 3050B	1,6010D	JTS
Chromium, Total	8.60		mg/kg	0.895	0.086	2	12/05/23 00:24	12/05/23 16:04	EPA 3050B	1,6010D	JTS
Cobalt, Total	3.13		mg/kg	1.79	0.148	2	12/05/23 00:24	12/05/23 16:04	EPA 3050B	1,6010D	JTS
Copper, Total	22.4		mg/kg	0.895	0.231	2	12/05/23 00:24	12/05/23 16:04	EPA 3050B	1,6010D	JTS
Iron, Total	9590		mg/kg	4.48	0.808	2	12/05/23 00:24	12/05/23 16:04	EPA 3050B	1,6010D	JTS
Lead, Total	231		mg/kg	4.48	0.240	2	12/05/23 00:24	12/05/23 16:04	EPA 3050B	1,6010D	JTS
Magnesium, Total	1500		mg/kg	8.95	1.38	2	12/05/23 00:24	12/05/23 16:04	EPA 3050B	1,6010D	JTS
Manganese, Total	140		mg/kg	0.895	0.142	2	12/05/23 00:24	12/05/23 16:04	EPA 3050B	1,6010D	JTS
Mercury, Total	0.494		mg/kg	0.079	0.052	1	12/05/23 01:00	12/05/23 13:35	EPA 7471B	1,7471B	GMG
Nickel, Total	8.52		mg/kg	2.24	0.217	2	12/05/23 00:24	12/05/23 16:04	EPA 3050B	1,6010D	JTS
Potassium, Total	661		mg/kg	224	12.9	2	12/05/23 00:24	12/05/23 16:04	EPA 3050B	1,6010D	JTS
Selenium, Total	ND		mg/kg	1.79	0.231	2	12/05/23 00:24	12/05/23 16:04	EPA 3050B	1,6010D	JTS
Silver, Total	ND		mg/kg	0.448	0.253	2	12/05/23 00:24	12/05/23 16:04	EPA 3050B	1,6010D	JTS
Sodium, Total	97.8	J	mg/kg	179	2.82	2	12/05/23 00:24	12/05/23 16:04	EPA 3050B	1,6010D	JTS
Thallium, Total	ND		mg/kg	1.79	0.282	2	12/05/23 00:24	12/05/23 16:04	EPA 3050B	1,6010D	JTS
Vanadium, Total	10.9		mg/kg	0.895	0.182	2	12/05/23 00:24	12/05/23 16:04	EPA 3050B	1,6010D	JTS
Zinc, Total	38.8		mg/kg	4.48	0.262	2	12/05/23 00:24	12/05/23 16:04	EPA 3050B	1,6010D	JTS



Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-13

Date Collected: 12/01/23 11:20

Client ID: N3 24-27

Date Received: 12/01/23

Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Field Prep: Not Specified

Sample Depth:

TCLP/SPLP Ext. Date: 12/02/23 21:21

Matrix: Soil

Percent Solids: 81%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
TCLP Metals by EPA 1311 - Mansfield Lab											
Arsenic, TCLP	ND		mg/l	1.00	0.0190	1	12/05/23 21:45	12/06/23 11:15	EPA 3015	1,6010D	DMC
Barium, TCLP	0.137	J	mg/l	0.500	0.0210	1	12/05/23 21:45	12/06/23 11:15	EPA 3015	1,6010D	DMC
Cadmium, TCLP	ND		mg/l	0.100	0.0100	1	12/05/23 21:45	12/06/23 11:15	EPA 3015	1,6010D	DMC
Chromium, TCLP	ND		mg/l	0.200	0.0210	1	12/05/23 21:45	12/06/23 11:15	EPA 3015	1,6010D	DMC
Copper, TCLP	0.0617	J	mg/l	0.200	0.0220	1	12/05/23 21:45	12/06/23 11:15	EPA 3015	1,6010D	DMC
Lead, TCLP	0.459	J	mg/l	0.500	0.0270	1	12/05/23 21:45	12/06/23 11:15	EPA 3015	1,6010D	DMC
Mercury, TCLP	ND		mg/l	0.0010	0.0005	1	12/05/23 16:40	12/06/23 12:39	EPA 7470A	1,7470A	GMG
Nickel, TCLP	0.0542	J	mg/l	0.500	0.0240	1	12/05/23 21:45	12/06/23 11:15	EPA 3015	1,6010D	DMC
Selenium, TCLP	ND		mg/l	0.500	0.0350	1	12/05/23 21:45	12/06/23 11:15	EPA 3015	1,6010D	DMC
Silver, TCLP	ND		mg/l	0.100	0.0280	1	12/05/23 21:45	12/06/23 11:15	EPA 3015	1,6010D	DMC
Zinc, TCLP	1.25		mg/l	0.500	0.0210	1	12/05/23 21:45	12/06/23 11:15	EPA 3015	1,6010D	DMC



Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-13

Date Collected: 12/01/23 11:20

Client ID: N3 24-27

Date Received: 12/01/23

Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 81%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	5300		mg/kg	9.67	2.61	2	12/05/23 00:24	12/05/23 16:09	EPA 3050B	1,6010D	JTS
Antimony, Total	0.909	J	mg/kg	4.83	0.367	2	12/05/23 00:24	12/05/23 16:09	EPA 3050B	1,6010D	JTS
Arsenic, Total	6.09		mg/kg	0.967	0.201	2	12/05/23 00:24	12/05/23 16:09	EPA 3050B	1,6010D	JTS
Barium, Total	44.0		mg/kg	0.967	0.168	2	12/05/23 00:24	12/05/23 16:09	EPA 3050B	1,6010D	JTS
Beryllium, Total	0.441	J	mg/kg	0.483	0.032	2	12/05/23 00:24	12/05/23 16:09	EPA 3050B	1,6010D	JTS
Cadmium, Total	ND		mg/kg	0.967	0.095	2	12/05/23 00:24	12/05/23 16:09	EPA 3050B	1,6010D	JTS
Calcium, Total	2450		mg/kg	9.67	3.38	2	12/05/23 00:24	12/05/23 16:09	EPA 3050B	1,6010D	JTS
Chromium, Total	12.4		mg/kg	0.967	0.093	2	12/05/23 00:24	12/05/23 16:09	EPA 3050B	1,6010D	JTS
Cobalt, Total	6.68		mg/kg	1.93	0.160	2	12/05/23 00:24	12/05/23 16:09	EPA 3050B	1,6010D	JTS
Copper, Total	31.4		mg/kg	0.967	0.249	2	12/05/23 00:24	12/05/23 16:09	EPA 3050B	1,6010D	JTS
Iron, Total	15600		mg/kg	4.83	0.873	2	12/05/23 00:24	12/05/23 16:09	EPA 3050B	1,6010D	JTS
Lead, Total	148		mg/kg	4.83	0.259	2	12/05/23 00:24	12/05/23 16:09	EPA 3050B	1,6010D	JTS
Magnesium, Total	2000		mg/kg	9.67	1.49	2	12/05/23 00:24	12/05/23 16:09	EPA 3050B	1,6010D	JTS
Manganese, Total	295		mg/kg	0.967	0.154	2	12/05/23 00:24	12/05/23 16:09	EPA 3050B	1,6010D	JTS
Mercury, Total	0.253		mg/kg	0.091	0.060	1	12/05/23 01:00	12/05/23 13:39	EPA 7471B	1,7471B	GMG
Nickel, Total	12.9		mg/kg	2.42	0.234	2	12/05/23 00:24	12/05/23 16:09	EPA 3050B	1,6010D	JTS
Potassium, Total	1060		mg/kg	242	13.9	2	12/05/23 00:24	12/05/23 16:09	EPA 3050B	1,6010D	JTS
Selenium, Total	ND		mg/kg	1.93	0.249	2	12/05/23 00:24	12/05/23 16:09	EPA 3050B	1,6010D	JTS
Silver, Total	ND		mg/kg	0.483	0.274	2	12/05/23 00:24	12/05/23 16:09	EPA 3050B	1,6010D	JTS
Sodium, Total	145	J	mg/kg	193	3.04	2	12/05/23 00:24	12/05/23 16:09	EPA 3050B	1,6010D	JTS
Thallium, Total	ND		mg/kg	1.93	0.304	2	12/05/23 00:24	12/05/23 16:09	EPA 3050B	1,6010D	JTS
Vanadium, Total	17.8		mg/kg	0.967	0.196	2	12/05/23 00:24	12/05/23 16:09	EPA 3050B	1,6010D	JTS
Zinc, Total	75.4		mg/kg	4.83	0.283	2	12/05/23 00:24	12/05/23 16:09	EPA 3050B	1,6010D	JTS



Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-14

Date Collected: 12/01/23 11:30

Client ID: N3 27-30

Date Received: 12/01/23

Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Field Prep: Not Specified

Sample Depth:

TCLP/SPLP Ext. Date: 12/02/23 21:21

Matrix: Soil

Percent Solids: 81%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
TCLP Metals by EPA 1311 - Mansfield Lab											
Arsenic, TCLP	ND		mg/l	1.00	0.0190	1	12/05/23 21:45	12/06/23 11:20	EPA 3015	1,6010D	DMC
Barium, TCLP	0.334	J	mg/l	0.500	0.0210	1	12/05/23 21:45	12/06/23 11:20	EPA 3015	1,6010D	DMC
Cadmium, TCLP	ND		mg/l	0.100	0.0100	1	12/05/23 21:45	12/06/23 11:20	EPA 3015	1,6010D	DMC
Chromium, TCLP	ND		mg/l	0.200	0.0210	1	12/05/23 21:45	12/06/23 11:20	EPA 3015	1,6010D	DMC
Copper, TCLP	0.0220	J	mg/l	0.200	0.0220	1	12/05/23 21:45	12/06/23 11:20	EPA 3015	1,6010D	DMC
Lead, TCLP	0.346	J	mg/l	0.500	0.0270	1	12/05/23 21:45	12/06/23 11:20	EPA 3015	1,6010D	DMC
Mercury, TCLP	ND		mg/l	0.0010	0.0005	1	12/05/23 16:40	12/06/23 12:42	EPA 7470A	1,7470A	GMG
Nickel, TCLP	0.0260	J	mg/l	0.500	0.0240	1	12/05/23 21:45	12/06/23 11:20	EPA 3015	1,6010D	DMC
Selenium, TCLP	ND		mg/l	0.500	0.0350	1	12/05/23 21:45	12/06/23 11:20	EPA 3015	1,6010D	DMC
Silver, TCLP	ND		mg/l	0.100	0.0280	1	12/05/23 21:45	12/06/23 11:20	EPA 3015	1,6010D	DMC
Zinc, TCLP	0.311	J	mg/l	0.500	0.0210	1	12/05/23 21:45	12/06/23 11:20	EPA 3015	1,6010D	DMC



Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

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Lab ID: L2371118-14

Date Collected: 12/01/23 11:30

Client ID: N3 27-30

Date Received: 12/01/23

Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 81%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	4930		mg/kg	9.75	2.63	2	12/05/23 00:24	12/05/23 16:13	EPA 3050B	1,6010D	JTS
Antimony, Total	ND		mg/kg	4.88	0.370	2	12/05/23 00:24	12/05/23 16:13	EPA 3050B	1,6010D	JTS
Arsenic, Total	2.44		mg/kg	0.975	0.203	2	12/05/23 00:24	12/05/23 16:13	EPA 3050B	1,6010D	JTS
Barium, Total	54.4		mg/kg	0.975	0.170	2	12/05/23 00:24	12/05/23 16:13	EPA 3050B	1,6010D	JTS
Beryllium, Total	0.592		mg/kg	0.488	0.032	2	12/05/23 00:24	12/05/23 16:13	EPA 3050B	1,6010D	JTS
Cadmium, Total	ND		mg/kg	0.975	0.096	2	12/05/23 00:24	12/05/23 16:13	EPA 3050B	1,6010D	JTS
Calcium, Total	1280		mg/kg	9.75	3.41	2	12/05/23 00:24	12/05/23 16:13	EPA 3050B	1,6010D	JTS
Chromium, Total	15.1		mg/kg	0.975	0.094	2	12/05/23 00:24	12/05/23 16:13	EPA 3050B	1,6010D	JTS
Cobalt, Total	7.09		mg/kg	1.95	0.162	2	12/05/23 00:24	12/05/23 16:13	EPA 3050B	1,6010D	JTS
Copper, Total	16.5		mg/kg	0.975	0.252	2	12/05/23 00:24	12/05/23 16:13	EPA 3050B	1,6010D	JTS
Iron, Total	20500		mg/kg	4.88	0.880	2	12/05/23 00:24	12/05/23 16:13	EPA 3050B	1,6010D	JTS
Lead, Total	8.10		mg/kg	4.88	0.261	2	12/05/23 00:24	12/05/23 16:13	EPA 3050B	1,6010D	JTS
Magnesium, Total	2540		mg/kg	9.75	1.50	2	12/05/23 00:24	12/05/23 16:13	EPA 3050B	1,6010D	JTS
Manganese, Total	382		mg/kg	0.975	0.155	2	12/05/23 00:24	12/05/23 16:13	EPA 3050B	1,6010D	JTS
Mercury, Total	ND		mg/kg	0.089	0.058	1	12/05/23 01:00	12/05/23 13:42	EPA 7471B	1,7471B	GMG
Nickel, Total	15.0		mg/kg	2.44	0.236	2	12/05/23 00:24	12/05/23 16:13	EPA 3050B	1,6010D	JTS
Potassium, Total	1350		mg/kg	244	14.0	2	12/05/23 00:24	12/05/23 16:13	EPA 3050B	1,6010D	JTS
Selenium, Total	ND		mg/kg	1.95	0.252	2	12/05/23 00:24	12/05/23 16:13	EPA 3050B	1,6010D	JTS
Silver, Total	ND		mg/kg	0.488	0.276	2	12/05/23 00:24	12/05/23 16:13	EPA 3050B	1,6010D	JTS
Sodium, Total	113	J	mg/kg	195	3.07	2	12/05/23 00:24	12/05/23 16:13	EPA 3050B	1,6010D	JTS
Thallium, Total	ND		mg/kg	1.95	0.307	2	12/05/23 00:24	12/05/23 16:13	EPA 3050B	1,6010D	JTS
Vanadium, Total	24.8		mg/kg	0.975	0.198	2	12/05/23 00:24	12/05/23 16:13	EPA 3050B	1,6010D	JTS
Zinc, Total	39.0		mg/kg	4.88	0.286	2	12/05/23 00:24	12/05/23 16:13	EPA 3050B	1,6010D	JTS



Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-15

Date Collected: 12/01/23 11:40

Client ID: N3 30-33

Date Received: 12/01/23

Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Field Prep: Not Specified

Sample Depth:

TCLP/SPLP Ext. Date: 12/02/23 21:21

Matrix: Soil

Percent Solids: 90%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
TCLP Metals by EPA 1311 - Mansfield Lab											
Arsenic, TCLP	ND		mg/l	1.00	0.0190	1	12/05/23 21:47	12/06/23 11:24	EPA 3015	1,6010D	DMC
Barium, TCLP	0.462	J	mg/l	0.500	0.0210	1	12/05/23 21:47	12/06/23 11:24	EPA 3015	1,6010D	DMC
Cadmium, TCLP	ND		mg/l	0.100	0.0100	1	12/05/23 21:47	12/06/23 11:24	EPA 3015	1,6010D	DMC
Chromium, TCLP	ND		mg/l	0.200	0.0210	1	12/05/23 21:47	12/06/23 11:24	EPA 3015	1,6010D	DMC
Copper, TCLP	0.0223	J	mg/l	0.200	0.0220	1	12/05/23 21:47	12/06/23 11:24	EPA 3015	1,6010D	DMC
Lead, TCLP	ND		mg/l	0.500	0.0270	1	12/05/23 21:47	12/06/23 11:24	EPA 3015	1,6010D	DMC
Mercury, TCLP	ND		mg/l	0.0010	0.0005	1	12/05/23 16:40	12/06/23 12:45	EPA 7470A	1,7470A	GMG
Nickel, TCLP	0.0370	J	mg/l	0.500	0.0240	1	12/05/23 21:47	12/06/23 11:24	EPA 3015	1,6010D	DMC
Selenium, TCLP	ND		mg/l	0.500	0.0350	1	12/05/23 21:47	12/06/23 11:24	EPA 3015	1,6010D	DMC
Silver, TCLP	ND		mg/l	0.100	0.0280	1	12/05/23 21:47	12/06/23 11:24	EPA 3015	1,6010D	DMC
Zinc, TCLP	0.0334	J	mg/l	0.500	0.0210	1	12/05/23 21:47	12/06/23 11:24	EPA 3015	1,6010D	DMC



Project Name: 29 WYTHE AVE

Lab Number: L2371118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-15

Date Collected: 12/01/23 11:40

Client ID: N3 30-33

Date Received: 12/01/23

Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Percent Solids: 90%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	4990		mg/kg	8.76	2.37	2	12/05/23 00:24	12/05/23 16:18	EPA 3050B	1,6010D	JTS
Antimony, Total	ND		mg/kg	4.38	0.333	2	12/05/23 00:24	12/05/23 16:18	EPA 3050B	1,6010D	JTS
Arsenic, Total	2.65		mg/kg	0.876	0.182	2	12/05/23 00:24	12/05/23 16:18	EPA 3050B	1,6010D	JTS
Barium, Total	35.2		mg/kg	0.876	0.152	2	12/05/23 00:24	12/05/23 16:18	EPA 3050B	1,6010D	JTS
Beryllium, Total	0.457		mg/kg	0.438	0.029	2	12/05/23 00:24	12/05/23 16:18	EPA 3050B	1,6010D	JTS
Cadmium, Total	ND		mg/kg	0.876	0.086	2	12/05/23 00:24	12/05/23 16:18	EPA 3050B	1,6010D	JTS
Calcium, Total	1210		mg/kg	8.76	3.07	2	12/05/23 00:24	12/05/23 16:18	EPA 3050B	1,6010D	JTS
Chromium, Total	12.7		mg/kg	0.876	0.084	2	12/05/23 00:24	12/05/23 16:18	EPA 3050B	1,6010D	JTS
Cobalt, Total	8.17		mg/kg	1.75	0.146	2	12/05/23 00:24	12/05/23 16:18	EPA 3050B	1,6010D	JTS
Copper, Total	16.1		mg/kg	0.876	0.226	2	12/05/23 00:24	12/05/23 16:18	EPA 3050B	1,6010D	JTS
Iron, Total	14300		mg/kg	4.38	0.792	2	12/05/23 00:24	12/05/23 16:18	EPA 3050B	1,6010D	JTS
Lead, Total	8.92		mg/kg	4.38	0.235	2	12/05/23 00:24	12/05/23 16:18	EPA 3050B	1,6010D	JTS
Magnesium, Total	2360		mg/kg	8.76	1.35	2	12/05/23 00:24	12/05/23 16:18	EPA 3050B	1,6010D	JTS
Manganese, Total	206		mg/kg	0.876	0.139	2	12/05/23 00:24	12/05/23 16:18	EPA 3050B	1,6010D	JTS
Mercury, Total	ND		mg/kg	0.086	0.056	1	12/05/23 01:00	12/05/23 13:45	EPA 7471B	1,7471B	GMG
Nickel, Total	19.0		mg/kg	2.19	0.212	2	12/05/23 00:24	12/05/23 16:18	EPA 3050B	1,6010D	JTS
Potassium, Total	853		mg/kg	219	12.6	2	12/05/23 00:24	12/05/23 16:18	EPA 3050B	1,6010D	JTS
Selenium, Total	ND		mg/kg	1.75	0.226	2	12/05/23 00:24	12/05/23 16:18	EPA 3050B	1,6010D	JTS
Silver, Total	ND		mg/kg	0.438	0.248	2	12/05/23 00:24	12/05/23 16:18	EPA 3050B	1,6010D	JTS
Sodium, Total	111	J	mg/kg	175	2.76	2	12/05/23 00:24	12/05/23 16:18	EPA 3050B	1,6010D	JTS
Thallium, Total	ND		mg/kg	1.75	0.276	2	12/05/23 00:24	12/05/23 16:18	EPA 3050B	1,6010D	JTS
Vanadium, Total	21.1		mg/kg	0.876	0.178	2	12/05/23 00:24	12/05/23 16:18	EPA 3050B	1,6010D	JTS
Zinc, Total	33.1		mg/kg	4.38	0.257	2	12/05/23 00:24	12/05/23 16:18	EPA 3050B	1,6010D	JTS



Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

Method Blank Analysis Batch Quality Control

Parameter	Result Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
TCLP Metals by EPA 1311 - Mansfield Lab for sample(s): 01-08 Batch: WG1859324-1									
Arsenic, TCLP	ND	mg/l	1.00	0.0190	1	12/04/23 11:40	12/04/23 12:57	1,6010D	DHL
Barium, TCLP	ND	mg/l	0.500	0.0210	1	12/04/23 11:40	12/04/23 12:57	1,6010D	DHL
Cadmium, TCLP	ND	mg/l	0.100	0.0100	1	12/04/23 11:40	12/04/23 12:57	1,6010D	DHL
Chromium, TCLP	ND	mg/l	0.200	0.0210	1	12/04/23 11:40	12/04/23 12:57	1,6010D	DHL
Copper, TCLP	ND	mg/l	0.200	0.0220	1	12/04/23 11:40	12/04/23 12:57	1,6010D	DHL
Lead, TCLP	ND	mg/l	0.500	0.0270	1	12/04/23 11:40	12/04/23 12:57	1,6010D	DHL
Nickel, TCLP	ND	mg/l	0.500	0.0240	1	12/04/23 11:40	12/04/23 12:57	1,6010D	DHL
Selenium, TCLP	ND	mg/l	0.500	0.0350	1	12/04/23 11:40	12/04/23 14:56	1,6010D	AMW
Silver, TCLP	ND	mg/l	0.100	0.0280	1	12/04/23 11:40	12/04/23 12:57	1,6010D	DHL
Zinc, TCLP	ND	mg/l	0.500	0.0210	1	12/04/23 11:40	12/04/23 12:57	1,6010D	DHL

Prep Information

Digestion Method: EPA 3015
TCLP/SPLP Extraction Date: 12/02/23 05:37

Parameter	Result Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
TCLP Metals by EPA 1311 - Mansfield Lab for sample(s): 01-08 Batch: WG1859326-1									
Mercury, TCLP	ND	mg/l	0.0010	0.0005	1	12/04/23 11:05	12/05/23 08:37	1,7470A	GMG

Prep Information

Digestion Method: EPA 7470A
TCLP/SPLP Extraction Date: 12/02/23 05:37

Parameter	Result Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Mansfield Lab for sample(s): 01-15 Batch: WG1859607-1									
Aluminum, Total	ND	mg/kg	4.00	1.08	1	12/05/23 00:24	12/05/23 09:40	1,6010D	DMC
Antimony, Total	ND	mg/kg	2.00	0.152	1	12/05/23 00:24	12/05/23 09:40	1,6010D	DMC
Arsenic, Total	ND	mg/kg	0.400	0.083	1	12/05/23 00:24	12/05/23 09:40	1,6010D	DMC
Barium, Total	ND	mg/kg	0.400	0.070	1	12/05/23 00:24	12/05/23 09:40	1,6010D	DMC
Beryllium, Total	ND	mg/kg	0.200	0.013	1	12/05/23 00:24	12/05/23 09:40	1,6010D	DMC
Cadmium, Total	ND	mg/kg	0.400	0.039	1	12/05/23 00:24	12/05/23 09:40	1,6010D	DMC



Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

Method Blank Analysis Batch Quality Control

Calcium, Total	ND		mg/kg	4.00	1.40	1	12/05/23 00:24	12/05/23 09:40	1,6010D	DMC
Chromium, Total	ND		mg/kg	0.400	0.038	1	12/05/23 00:24	12/05/23 09:40	1,6010D	DMC
Cobalt, Total	ND		mg/kg	0.800	0.066	1	12/05/23 00:24	12/05/23 09:40	1,6010D	DMC
Copper, Total	ND		mg/kg	0.400	0.103	1	12/05/23 00:24	12/05/23 09:40	1,6010D	DMC
Iron, Total	ND		mg/kg	2.00	0.361	1	12/05/23 00:24	12/05/23 09:40	1,6010D	DMC
Lead, Total	ND		mg/kg	2.00	0.107	1	12/05/23 00:24	12/05/23 09:40	1,6010D	DMC
Magnesium, Total	ND		mg/kg	4.00	0.616	1	12/05/23 00:24	12/05/23 09:40	1,6010D	DMC
Manganese, Total	ND		mg/kg	0.400	0.064	1	12/05/23 00:24	12/05/23 09:40	1,6010D	DMC
Nickel, Total	ND		mg/kg	1.00	0.097	1	12/05/23 00:24	12/05/23 09:40	1,6010D	DMC
Potassium, Total	ND		mg/kg	100	5.76	1	12/05/23 00:24	12/05/23 13:01	1,6010D	DMC
Selenium, Total	ND		mg/kg	0.800	0.103	1	12/05/23 00:24	12/05/23 09:40	1,6010D	DMC
Silver, Total	ND		mg/kg	0.200	0.113	1	12/05/23 00:24	12/05/23 09:40	1,6010D	DMC
Sodium, Total	29.1	J	mg/kg	80.0	1.26	1	12/05/23 00:24	12/05/23 09:40	1,6010D	DMC
Thallium, Total	ND		mg/kg	0.800	0.126	1	12/05/23 00:24	12/05/23 09:40	1,6010D	DMC
Vanadium, Total	ND		mg/kg	0.400	0.081	1	12/05/23 00:24	12/05/23 09:40	1,6010D	DMC
Zinc, Total	ND		mg/kg	2.00	0.117	1	12/05/23 00:24	12/05/23 09:40	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): 01-15 Batch: WG1859610-1									
Mercury, Total	ND	mg/kg	0.083	0.054	1	12/05/23 01:00	12/05/23 11:44	1,7471B	GMG

Prep Information

Digestion Method: EPA 7471B

Parameter	Result Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
TCLP Metals by EPA 1311 - Mansfield Lab for sample(s): 09-15 Batch: WG1859886-1									
Arsenic, TCLP	ND	mg/l	1.00	0.0190	1	12/05/23 21:45	12/06/23 11:49	1,6010D	DMC
Barium, TCLP	ND	mg/l	0.500	0.0210	1	12/05/23 21:45	12/06/23 11:49	1,6010D	DMC
Cadmium, TCLP	ND	mg/l	0.100	0.0100	1	12/05/23 21:45	12/06/23 11:49	1,6010D	DMC



Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

Method Blank Analysis Batch Quality Control

Chromium, TCLP	ND	mg/l	0.200	0.0210	1	12/05/23 21:45	12/06/23 11:49	1,6010D	DMC
Copper, TCLP	ND	mg/l	0.200	0.0220	1	12/05/23 21:45	12/06/23 11:49	1,6010D	DMC
Lead, TCLP	ND	mg/l	0.500	0.0270	1	12/05/23 21:45	12/06/23 11:49	1,6010D	DMC
Nickel, TCLP	ND	mg/l	0.500	0.0240	1	12/05/23 21:45	12/06/23 11:49	1,6010D	DMC
Selenium, TCLP	ND	mg/l	0.500	0.0350	1	12/05/23 21:45	12/06/23 11:49	1,6010D	DMC
Silver, TCLP	ND	mg/l	0.100	0.0280	1	12/05/23 21:45	12/06/23 11:49	1,6010D	DMC
Zinc, TCLP	ND	mg/l	0.500	0.0210	1	12/05/23 21:45	12/06/23 11:49	1,6010D	DMC

Prep Information

Digestion Method: EPA 3015
TCLP/SPLP Extraction Date: 12/02/23 05:37

Parameter	Result Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
TCLP Metals by EPA 1311 - Mansfield Lab for sample(s): 09-15 Batch: WG1859887-1									
Mercury, TCLP	ND	mg/l	0.0010	0.0005	1	12/05/23 16:40	12/06/23 11:55	1,7470A	GMG

Prep Information

Digestion Method: EPA 7470A
TCLP/SPLP Extraction Date: 12/02/23 05:37

Lab Control Sample Analysis

Batch Quality Control

Project Name: 29 WYTHE AVE

Project Number: 29 WYTHE AVE

Lab Number: L2371118

Report Date: 12/11/23

Parameter	LCS		LCSD		%Recovery Limits	RPD	Qual	RPD Limits
	%Recovery	Qual	%Recovery	Qual				
TCLP Metals by EPA 1311 - Mansfield Lab Associated sample(s): 01-08 Batch: WG1859324-2								
Arsenic, TCLP	97		-		75-125	-		20
Barium, TCLP	102		-		75-125	-		20
Cadmium, TCLP	94		-		75-125	-		20
Chromium, TCLP	100		-		75-125	-		20
Copper, TCLP	96		-		75-125	-		20
Lead, TCLP	99		-		75-125	-		20
Nickel, TCLP	95		-		75-125	-		20
Selenium, TCLP	102		-		75-125	-		20
Silver, TCLP	101		-		75-125	-		20
Zinc, TCLP	97		-		75-125	-		20
TCLP Metals by EPA 1311 - Mansfield Lab Associated sample(s): 01-08 Batch: WG1859326-2								
Mercury, TCLP	102		-		80-120	-		

Lab Control Sample Analysis

Batch Quality Control

Project Name: 29 WYTHE AVE

Project Number: 29 WYTHE AVE

Lab Number: L2371118

Report Date: 12/11/23

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01-15 Batch: WG1859607-2 SRM Lot Number: D122-540					
Aluminum, Total	71	-	52-148	-	
Antimony, Total	151	-	6-194	-	
Arsenic, Total	100	-	81-119	-	
Barium, Total	103	-	83-117	-	
Beryllium, Total	99	-	83-117	-	
Cadmium, Total	97	-	83-117	-	
Calcium, Total	95	-	83-117	-	
Chromium, Total	97	-	82-118	-	
Cobalt, Total	97	-	84-117	-	
Copper, Total	91	-	84-116	-	
Iron, Total	89	-	65-135	-	
Lead, Total	99	-	83-117	-	
Magnesium, Total	85	-	80-120	-	
Manganese, Total	99	-	82-118	-	
Nickel, Total	101	-	83-117	-	
Potassium, Total	87	-	76-123	-	
Selenium, Total	101	-	81-119	-	
Silver, Total	105	-	80-120	-	
Sodium, Total	102	-	75-125	-	
Thallium, Total	96	-	81-119	-	
Vanadium, Total	97	-	80-120	-	

Lab Control Sample Analysis

Batch Quality Control

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01-15 Batch: WG1859607-2 SRM Lot Number: D122-540					
Zinc, Total	98	-	82-119	-	
Total Metals - Mansfield Lab Associated sample(s): 01-15 Batch: WG1859610-2 SRM Lot Number: D122-540					
Mercury, Total	97	-	73-127	-	
TCLP Metals by EPA 1311 - Mansfield Lab Associated sample(s): 09-15 Batch: WG1859886-2					
Arsenic, TCLP	99	-	75-125	-	20
Barium, TCLP	99	-	75-125	-	20
Cadmium, TCLP	98	-	75-125	-	20
Chromium, TCLP	98	-	75-125	-	20
Copper, TCLP	91	-	75-125	-	20
Lead, TCLP	94	-	75-125	-	20
Nickel, TCLP	95	-	75-125	-	20
Selenium, TCLP	100	-	75-125	-	20
Silver, TCLP	101	-	75-125	-	20
Zinc, TCLP	98	-	75-125	-	20
TCLP Metals by EPA 1311 - Mansfield Lab Associated sample(s): 09-15 Batch: WG1859887-2					
Mercury, TCLP	100	-	80-120	-	

Matrix Spike Analysis
Batch Quality Control

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	MSD Qual	MSD Found	MSD %Recovery	MSD Qual	Recovery Limits	RPD	RPD Qual	RPD Limits
TCLP Metals by EPA 1311 - Mansfield Lab Associated sample(s): 01-08 QC Batch ID: WG1859324-3 QC Sample: L2370564-01 Client ID: MS Sample												
Arsenic, TCLP	ND	1.2	1.18	98	-	-	-	-	75-125	-	-	20
Barium, TCLP	0.0882J	20	20.2	101	-	-	-	-	75-125	-	-	20
Cadmium, TCLP	ND	0.53	0.503	95	-	-	-	-	75-125	-	-	20
Chromium, TCLP	ND	2	2.05	102	-	-	-	-	75-125	-	-	20
Copper, TCLP	0.028J	2.5	2.49	100	-	-	-	-	75-125	-	-	20
Lead, TCLP	ND	5.3	5.22	98	-	-	-	-	75-125	-	-	20
Nickel, TCLP	ND	5	4.80	96	-	-	-	-	75-125	-	-	20
Selenium, TCLP	ND	1.2	1.24	103	-	-	-	-	75-125	-	-	20
Silver, TCLP	ND	0.5	0.519	104	-	-	-	-	75-125	-	-	20
Zinc, TCLP	5.35	5	10.3	99	-	-	-	-	75-125	-	-	20
TCLP Metals by EPA 1311 - Mansfield Lab Associated sample(s): 01-08 QC Batch ID: WG1859326-3 QC Sample: L2370564-01 Client ID: MS Sample												
Mercury, TCLP	ND	0.025	0.0258	103	-	-	-	-	75-125	-	-	20

Matrix Spike Analysis Batch Quality Control

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

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): 01-15 QC Batch ID: WG1859607-3 QC Sample: L2371107-02 Client ID: MS Sample									
Aluminum, Total	5370	198	7170	906	Q	-	75-125	-	20
Antimony, Total	4.80J	49.6	50.5	102		-	75-125	-	20
Arsenic, Total	14.8	11.9	21.4	55	Q	-	75-125	-	20
Barium, Total	144	198	348	103		-	75-125	-	20
Beryllium, Total	0.425J	4.96	5.64	114		-	75-125	-	20
Cadmium, Total	2.03	5.26	5.91	74	Q	-	75-125	-	20
Calcium, Total	29100	993	36200	715	Q	-	75-125	-	20
Chromium, Total	25.2	19.8	50.7	128	Q	-	75-125	-	20
Cobalt, Total	6.03	49.6	52.9	94		-	75-125	-	20
Copper, Total	310	24.8	203	0	Q	-	75-125	-	20
Iron, Total	24400	99.3	21400	0	Q	-	75-125	-	20
Lead, Total	635	52.6	436	0	Q	-	75-125	-	20
Magnesium, Total	7440	993	17100	973	Q	-	75-125	-	20
Manganese, Total	245	49.6	347	205	Q	-	75-125	-	20
Nickel, Total	19.6	49.6	64.0	89		-	75-125	-	20
Potassium, Total	574	993	1870	130	Q	-	75-125	-	20
Selenium, Total	0.901J	11.9	12.3	103		-	75-125	-	20
Silver, Total	1.33	4.96	6.16	97		-	75-125	-	20
Sodium, Total	591	993	1600	102		-	75-125	-	20
Thallium, Total	0.385J	11.9	10.8	91		-	75-125	-	20
Vanadium, Total	15.0	49.6	63.1	97		-	75-125	-	20

Matrix Spike Analysis Batch Quality Control

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

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): 01-15 QC Batch ID: WG1859607-3 QC Sample: L2371107-02 Client ID: MS Sample									
Zinc, Total	698	49.6	491	0	Q	-	75-125	-	20
Total Metals - Mansfield Lab Associated sample(s): 01-15 QC Batch ID: WG1859610-3 QC Sample: L2371107-02 Client ID: MS Sample									
Mercury, Total	8.76	1.86	5.89	0	Q	-	80-120	-	20
TCLP Metals by EPA 1311 - Mansfield Lab Associated sample(s): 09-15 QC Batch ID: WG1859886-3 QC Sample: L2371118-09 Client ID: N2 27-30									
Arsenic, TCLP	ND	1.2	1.16	97	-	-	75-125	-	20
Barium, TCLP	0.350J	20	19.9	100	-	-	75-125	-	20
Cadmium, TCLP	ND	0.53	0.512	97	-	-	75-125	-	20
Chromium, TCLP	ND	2	1.92	96	-	-	75-125	-	20
Copper, TCLP	ND	2.5	2.24	90	-	-	75-125	-	20
Lead, TCLP	ND	5.3	4.87	92	-	-	75-125	-	20
Nickel, TCLP	0.0322J	5	4.74	95	-	-	75-125	-	20
Selenium, TCLP	ND	1.2	1.17	98	-	-	75-125	-	20
Silver, TCLP	ND	0.5	0.492	98	-	-	75-125	-	20
Zinc, TCLP	0.0476J	5	4.91	98	-	-	75-125	-	20
TCLP Metals by EPA 1311 - Mansfield Lab Associated sample(s): 09-15 QC Batch ID: WG1859887-3 QC Sample: L2371118-09 Client ID: N2 27-30									
Mercury, TCLP	0.0006J	0.025	0.0239	95	-	-	75-125	-	20

Lab Duplicate Analysis

Batch Quality Control

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
TCLP Metals by EPA 1311 - Mansfield Lab Associated sample(s): 01-08 QC Batch ID: WG1859324-4 QC Sample: L2370564-01 Client ID: DUP Sample						
Arsenic, TCLP	ND	ND	mg/l	NC		20
Barium, TCLP	0.0882J	0.0937J	mg/l	NC		20
Cadmium, TCLP	ND	ND	mg/l	NC		20
Chromium, TCLP	ND	ND	mg/l	NC		20
Lead, TCLP	ND	ND	mg/l	NC		20
Silver, TCLP	ND	ND	mg/l	NC		20
TCLP Metals by EPA 1311 - Mansfield Lab Associated sample(s): 01-08 QC Batch ID: WG1859324-4 QC Sample: L2370564-01 Client ID: DUP Sample						
Selenium, TCLP	ND	ND	mg/l	NC		20
TCLP Metals by EPA 1311 - Mansfield Lab Associated sample(s): 01-08 QC Batch ID: WG1859326-4 QC Sample: L2370564-01 Client ID: DUP Sample						
Mercury, TCLP	ND	0.0011	mg/l	NC		20

Lab Duplicate Analysis

Batch Quality Control

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01-15 QC Batch ID: WG1859607-4 QC Sample: L2371107-02 Client ID: DUP Sample					
Aluminum, Total	5370	4850	mg/kg	10	20
Antimony, Total	4.80J	5.15	mg/kg	NC	20
Arsenic, Total	14.8	12.9	mg/kg	14	20
Barium, Total	144	152	mg/kg	5	20
Beryllium, Total	0.425J	0.392J	mg/kg	NC	20
Cadmium, Total	2.03	1.84	mg/kg	10	20
Calcium, Total	29100	39500	mg/kg	30	Q 20
Chromium, Total	25.2	23.8	mg/kg	6	20
Cobalt, Total	6.03	5.33	mg/kg	12	20
Copper, Total	310	1370	mg/kg	126	Q 20
Iron, Total	24400	21300	mg/kg	14	20
Lead, Total	635	690	mg/kg	8	20
Magnesium, Total	7440	6440	mg/kg	14	20
Manganese, Total	245	475	mg/kg	64	Q 20
Nickel, Total	19.6	17.2	mg/kg	13	20
Selenium, Total	0.901J	0.660J	mg/kg	NC	20
Silver, Total	1.33	1.32	mg/kg	1	20
Sodium, Total	591	649	mg/kg	9	20
Thallium, Total	0.385J	ND	mg/kg	NC	20

Lab Duplicate Analysis

Batch Quality Control

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01-15 QC Batch ID: WG1859607-4 QC Sample: L2371107-02 Client ID: DUP Sample					
Vanadium, Total	15.0	13.7	mg/kg	9	20
Zinc, Total	698	715	mg/kg	2	20
Total Metals - Mansfield Lab Associated sample(s): 01-15 QC Batch ID: WG1859607-4 QC Sample: L2371107-02 Client ID: DUP Sample					
Potassium, Total	574	507	mg/kg	12	20
Total Metals - Mansfield Lab Associated sample(s): 01-15 QC Batch ID: WG1859610-4 QC Sample: L2371107-02 Client ID: DUP Sample					
Mercury, Total	8.76	8.64	mg/kg	1	20
TCLP Metals by EPA 1311 - Mansfield Lab Associated sample(s): 09-15 QC Batch ID: WG1859886-4 QC Sample: L2371118-09 Client ID: N2 27-30					
Arsenic, TCLP	ND	ND	mg/l	NC	20
Barium, TCLP	0.350J	0.339J	mg/l	NC	20
Cadmium, TCLP	ND	ND	mg/l	NC	20
Chromium, TCLP	ND	ND	mg/l	NC	20
Copper, TCLP	ND	ND	mg/l	NC	20
Lead, TCLP	ND	ND	mg/l	NC	20
Nickel, TCLP	0.0322J	0.0319J	mg/l	NC	20
Selenium, TCLP	ND	ND	mg/l	NC	20
Silver, TCLP	ND	ND	mg/l	NC	20
Zinc, TCLP	0.0476J	0.0557J	mg/l	NC	20

Lab Duplicate Analysis

Batch Quality Control

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
TCLP Metals by EPA 1311 - Mansfield Lab Associated sample(s): 09-15 QC Batch ID: WG1859887-4 QC Sample: L2371118-09 Client ID: N2 27-30					
Mercury, TCLP	0.0006J	ND	mg/l	NC	20

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

**Lab Serial Dilution
Analysis
Batch Quality Control**

Lab Number: L2371118
Report Date: 12/11/23

Parameter	Native Sample	Serial Dilution	Units	% D	Qual	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01-15 QC Batch ID: WG1859607-6 QC Sample: L2371107-02 Client ID: DUP Sample						
Aluminum, Total	5370	5850	mg/kg	9		20
Barium, Total	144	157	mg/kg	9		20
Calcium, Total	29100	32700	mg/kg	12		20
Chromium, Total	25.2	27.4	mg/kg	9		20
Copper, Total	310	316	mg/kg	2		20
Iron, Total	24400	27900	mg/kg	14		20
Lead, Total	635	674	mg/kg	6		20
Magnesium, Total	7440	7950	mg/kg	7		20
Manganese, Total	245	277	mg/kg	13		20
Zinc, Total	698	740	mg/kg	6		20

INORGANICS & MISCELLANEOUS

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-01
Client ID: N1 18-21
Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 10:00
Date Received: 12/01/23
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Test Material Information

Source of Material: Unknown
Description of Material: Non-Metallic - Wet Soil
Particle Size: Medium
Preliminary Burning Time (sec): 120

Parameter	Result	Date Analyzed	Analytical Method	Analyst
Ignitability of Solids - Westborough Lab				
Ignitability	NI	12/04/23 19:40	1,1030	GEF



Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-02
Client ID: N1 21-24
Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 10:10
Date Received: 12/01/23
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Test Material Information

Source of Material: Unknown
Description of Material: Non-Metallic - Wet Soil
Particle Size: Medium
Preliminary Burning Time (sec): 120

Parameter	Result	Date Analyzed	Analytical Method	Analyst
Ignitability of Solids - Westborough Lab				
Ignitability	NI	12/04/23 19:40	1,1030	GEF



Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-03
Client ID: N1 24-27
Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 10:20
Date Received: 12/01/23
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Test Material Information

Source of Material: Unknown
Description of Material: Non-Metallic - Wet Soil
Particle Size: Medium
Preliminary Burning Time (sec): 120

Parameter	Result	Date Analyzed	Analytical Method	Analyst
Ignitability of Solids - Westborough Lab				
Ignitability	NI	12/04/23 19:40	1,1030	GEF



Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-04
Client ID: N1 27-30
Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 10:30
Date Received: 12/01/23
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Test Material Information

Source of Material: Unknown
Description of Material: Non-Metallic - Wet Soil
Particle Size: Medium
Preliminary Burning Time (sec): 120

Parameter	Result	Date Analyzed	Analytical Method	Analyst
Ignitability of Solids - Westborough Lab				
Ignitability	NI	12/04/23 19:40	1,1030	GEF



Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-05
Client ID: N1 30-33
Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 10:40
Date Received: 12/01/23
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Test Material Information

Source of Material: Unknown
Description of Material: Non-Metallic - Wet Soil
Particle Size: Medium
Preliminary Burning Time (sec): 120

Parameter	Result	Date Analyzed	Analytical Method	Analyst
Ignitability of Solids - Westborough Lab				
Ignitability	NI	12/04/23 19:40	1,1030	GEF



Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-06
Client ID: N2 18-21
Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 09:00
Date Received: 12/01/23
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Test Material Information

Source of Material: Unknown
Description of Material: Non-Metallic - Wet Soil
Particle Size: Medium
Preliminary Burning Time (sec): 120

Parameter	Result	Date Analyzed	Analytical Method	Analyst
Ignitability of Solids - Westborough Lab				
Ignitability	NI	12/04/23 19:40	1,1030	GEF



Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-07
Client ID: N2 21-24
Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 09:10
Date Received: 12/01/23
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Test Material Information

Source of Material: Unknown
Description of Material: Non-Metallic - Wet Soil
Particle Size: Medium
Preliminary Burning Time (sec): 120

Parameter	Result	Date Analyzed	Analytical Method	Analyst
Ignitability of Solids - Westborough Lab				
Ignitability	NI	12/04/23 19:40	1,1030	GEF



Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-08
Client ID: N2 26-27
Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 09:20
Date Received: 12/01/23
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Test Material Information

Source of Material: Unknown
Description of Material: Non-Metallic - Wet Soil
Particle Size: Medium
Preliminary Burning Time (sec): 120

Parameter	Result	Date Analyzed	Analytical Method	Analyst
Ignitability of Solids - Westborough Lab				
Ignitability	NI	12/04/23 19:40	1,1030	GEF



Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-09
Client ID: N2 27-30
Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 09:30
Date Received: 12/01/23
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Test Material Information

Source of Material: Unknown
Description of Material: Non-Metallic - Wet Soil
Particle Size: Medium
Preliminary Burning Time (sec): 120

Parameter	Result	Date Analyzed	Analytical Method	Analyst
Ignitability of Solids - Westborough Lab				
Ignitability	NI	12/04/23 19:40	1,1030	GEF



Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-10
Client ID: N2 30-33
Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 09:40
Date Received: 12/01/23
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Test Material Information

Source of Material: Unknown
Description of Material: Non-Metallic - Wet Soil
Particle Size: Medium
Preliminary Burning Time (sec): 120

Parameter	Result	Date Analyzed	Analytical Method	Analyst
Ignitability of Solids - Westborough Lab				
Ignitability	NI	12/04/23 19:40	1,1030	GEF



Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-11
Client ID: N3 18-21
Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 11:00
Date Received: 12/01/23
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Test Material Information

Source of Material: Unknown
Description of Material: Non-Metallic - Wet Soil
Particle Size: Medium
Preliminary Burning Time (sec): 120

Parameter	Result	Date Analyzed	Analytical Method	Analyst
Ignitability of Solids - Westborough Lab				
Ignitability	NI	12/04/23 19:40	1,1030	GEF



Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-12
Client ID: N3 21-24
Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 11:10
Date Received: 12/01/23
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Test Material Information

Source of Material: Unknown
Description of Material: Non-Metallic - Wet Soil
Particle Size: Medium
Preliminary Burning Time (sec): 120

Parameter	Result	Date Analyzed	Analytical Method	Analyst
Ignitability of Solids - Westborough Lab				
Ignitability	NI	12/04/23 19:40	1,1030	GEF



Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-13
Client ID: N3 24-27
Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 11:20
Date Received: 12/01/23
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Test Material Information

Source of Material: Unknown
Description of Material: Non-Metallic - Wet Soil
Particle Size: Medium
Preliminary Burning Time (sec): 120

Parameter	Result	Date Analyzed	Analytical Method	Analyst
Ignitability of Solids - Westborough Lab				
Ignitability	NI	12/04/23 19:40	1,1030	GEF



Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-14
Client ID: N3 27-30
Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 11:30
Date Received: 12/01/23
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Test Material Information

Source of Material: Unknown
Description of Material: Non-Metallic - Wet Soil
Particle Size: Medium
Preliminary Burning Time (sec): 120

Parameter	Result	Date Analyzed	Analytical Method	Analyst
Ignitability of Solids - Westborough Lab				
Ignitability	NI	12/04/23 19:40	1,1030	GEF



Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-15
Client ID: N3 30-33
Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 11:40
Date Received: 12/01/23
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Test Material Information

Source of Material: Unknown
Description of Material: Non-Metallic - Wet Soil
Particle Size: Medium
Preliminary Burning Time (sec): 120

Parameter	Result	Date Analyzed	Analytical Method	Analyst
Ignitability of Solids - Westborough Lab				
Ignitability	NI	12/04/23 19:40	1,1030	GEF



Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-01
Client ID: N1 18-21
Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 10:00
Date Received: 12/01/23
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	85.7		%	0.100	NA	1	-	12/04/23 21:08	121,2540G	WJM
Cyanide, Total	ND		mg/kg	1.1	0.24	1	12/04/23 17:30	12/05/23 13:54	1,9010C/9012B	JER
pH (H)	7.78		SU	-	NA	1	-	12/04/23 22:03	1,9045D	AAS
Chromium, Hexavalent	ND		mg/kg	0.933	0.187	1	12/07/23 11:00	12/08/23 16:08	1,7196A	RDS
Cyanide, Reactive	ND		mg/kg	10	10.	1	12/06/23 12:15	12/06/23 15:10	125,7.3	JLB
Sulfide, Reactive	ND		mg/kg	10	10.	1	12/06/23 12:15	12/06/23 15:37	125,7.3	JLB
Paint Filter Liquid	Negative		-	0	NA	1	-	12/04/23 17:14	1,9095B	AAS



Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-02
Client ID: N1 21-24
Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 10:10
Date Received: 12/01/23
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	84.2		%	0.100	NA	1	-	12/04/23 21:08	121,2540G	WJM
Cyanide, Total	ND		mg/kg	1.2	0.24	1	12/04/23 17:30	12/05/23 13:55	1,9010C/9012B	JER
pH (H)	7.79		SU	-	NA	1	-	12/04/23 22:03	1,9045D	AAS
Chromium, Hexavalent	ND		mg/kg	0.950	0.190	1	12/07/23 11:00	12/08/23 16:08	1,7196A	RDS
Cyanide, Reactive	ND		mg/kg	10	10.	1	12/06/23 12:15	12/06/23 15:10	125,7.3	JLB
Sulfide, Reactive	ND		mg/kg	10	10.	1	12/06/23 12:15	12/06/23 15:38	125,7.3	JLB
Paint Filter Liquid	Negative		-	0	NA	1	-	12/04/23 17:14	1,9095B	AAS



Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-03
Client ID: N1 24-27
Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 10:20
Date Received: 12/01/23
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	52.8		%	0.100	NA	1	-	12/04/23 21:08	121,2540G	WJM
Cyanide, Total	ND		mg/kg	1.8	0.38	1	12/05/23 01:35	12/05/23 14:23	1,9010C/9012B	JER
pH (H)	7.51		SU	-	NA	1	-	12/04/23 22:03	1,9045D	AAS
Chromium, Hexavalent	ND		mg/kg	1.52	0.303	1	12/07/23 11:00	12/08/23 16:08	1,7196A	RDS
Cyanide, Reactive	ND		mg/kg	10	10.	1	12/06/23 12:15	12/06/23 15:10	125,7.3	JLB
Sulfide, Reactive	ND		mg/kg	10	10.	1	12/06/23 12:15	12/06/23 15:38	125,7.3	JLB
Paint Filter Liquid	Negative		-	0	NA	1	-	12/04/23 17:14	1,9095B	AAS



Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-04
Client ID: N1 27-30
Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 10:30
Date Received: 12/01/23
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	89.0		%	0.100	NA	1	-	12/04/23 21:08	121,2540G	WJM
Cyanide, Total	ND		mg/kg	1.1	0.22	1	12/05/23 01:35	12/05/23 14:26	1,9010C/9012B	JER
pH (H)	7.62		SU	-	NA	1	-	12/04/23 22:03	1,9045D	AAS
Chromium, Hexavalent	0.191	J	mg/kg	0.899	0.180	1	12/07/23 11:00	12/08/23 16:08	1,7196A	RDS
Cyanide, Reactive	ND		mg/kg	10	10.	1	12/06/23 12:15	12/06/23 15:11	125,7.3	JLB
Sulfide, Reactive	ND		mg/kg	10	10.	1	12/06/23 12:15	12/06/23 15:39	125,7.3	JLB
Paint Filter Liquid	Negative		-	0	NA	1	-	12/04/23 17:14	1,9095B	AAS



Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-05
Client ID: N1 30-33
Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 10:40
Date Received: 12/01/23
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	86.9		%	0.100	NA	1	-	12/04/23 21:08	121,2540G	WJM
Cyanide, Total	ND		mg/kg	1.1	0.23	1	12/05/23 01:35	12/05/23 14:27	1,9010C/9012B	JER
pH (H)	7.65		SU	-	NA	1	-	12/04/23 22:03	1,9045D	AAS
Chromium, Hexavalent	ND		mg/kg	0.920	0.184	1	12/07/23 11:00	12/08/23 16:08	1,7196A	RDS
Cyanide, Reactive	ND		mg/kg	10	10.	1	12/06/23 12:15	12/06/23 15:11	125,7.3	JLB
Sulfide, Reactive	ND		mg/kg	10	10.	1	12/06/23 12:15	12/06/23 15:39	125,7.3	JLB
Paint Filter Liquid	Negative		-	0	NA	1	-	12/04/23 17:14	1,9095B	AAS



Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-06
Client ID: N2 18-21
Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 09:00
Date Received: 12/01/23
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	85.6		%	0.100	NA	1	-	12/04/23 21:08	121,2540G	WJM
Cyanide, Total	ND		mg/kg	1.1	0.23	1	12/05/23 01:35	12/05/23 14:28	1,9010C/9012B	JER
pH (H)	8.07		SU	-	NA	1	-	12/04/23 22:03	1,9045D	AAS
Chromium, Hexavalent	0.269	J	mg/kg	0.934	0.187	1	12/07/23 11:00	12/08/23 16:08	1,7196A	RDS
Cyanide, Reactive	ND		mg/kg	10	10.	1	12/06/23 12:15	12/06/23 15:11	125,7.3	JLB
Sulfide, Reactive	ND		mg/kg	10	10.	1	12/06/23 12:15	12/06/23 15:39	125,7.3	JLB
Paint Filter Liquid	Negative		-	0	NA	1	-	12/04/23 17:14	1,9095B	AAS



Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-07
Client ID: N2 21-24
Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 09:10
Date Received: 12/01/23
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	84.1		%	0.100	NA	1	-	12/04/23 21:08	121,2540G	WJM
Cyanide, Total	ND		mg/kg	1.1	0.24	1	12/05/23 01:35	12/05/23 14:31	1,9010C/9012B	JER
pH (H)	8.05		SU	-	NA	1	-	12/04/23 22:03	1,9045D	AAS
Chromium, Hexavalent	ND		mg/kg	0.951	0.190	1	12/07/23 11:00	12/08/23 16:08	1,7196A	RDS
Cyanide, Reactive	ND		mg/kg	10	10.	1	12/06/23 12:15	12/06/23 15:11	125,7.3	JLB
Sulfide, Reactive	ND		mg/kg	10	10.	1	12/06/23 12:15	12/06/23 15:39	125,7.3	JLB
Paint Filter Liquid	Negative		-	0	NA	1	-	12/04/23 17:14	1,9095B	AAS



Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-08
Client ID: N2 26-27
Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 09:20
Date Received: 12/01/23
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	85.7		%	0.100	NA	1	-	12/04/23 21:08	121,2540G	WJM
Cyanide, Total	ND		mg/kg	1.1	0.23	1	12/05/23 01:35	12/05/23 14:32	1,9010C/9012B	JER
pH (H)	8.12		SU	-	NA	1	-	12/04/23 22:03	1,9045D	AAS
Chromium, Hexavalent	ND		mg/kg	0.933	0.187	1	12/07/23 11:00	12/08/23 16:08	1,7196A	RDS
Cyanide, Reactive	ND		mg/kg	10	10.	1	12/06/23 12:15	12/06/23 15:11	125,7.3	JLB
Sulfide, Reactive	ND		mg/kg	10	10.	1	12/06/23 12:15	12/06/23 15:39	125,7.3	JLB
Paint Filter Liquid	Negative		-	0	NA	1	-	12/04/23 17:14	1,9095B	AAS



Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-09
Client ID: N2 27-30
Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 09:30
Date Received: 12/01/23
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	-	12/04/23 21:08	121,2540G	WJM
Cyanide, Total	ND		mg/kg	1.0	0.22	1	12/05/23 01:35	12/05/23 14:33	1,9010C/9012B	JER
pH (H)	8.20		SU	-	NA	1	-	12/04/23 22:03	1,9045D	AAS
Chromium, Hexavalent	ND		mg/kg	0.888	0.178	1	12/07/23 11:00	12/08/23 16:08	1,7196A	RDS
Cyanide, Reactive	ND		mg/kg	10	10.	1	12/06/23 12:15	12/06/23 15:12	125,7.3	JLB
Sulfide, Reactive	ND		mg/kg	10	10.	1	12/06/23 12:15	12/06/23 15:40	125,7.3	JLB
Paint Filter Liquid	Negative		-	0	NA	1	-	12/04/23 17:14	1,9095B	AAS



Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-10
Client ID: N2 30-33
Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 09:40
Date Received: 12/01/23
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	88.2		%	0.100	NA	1	-	12/04/23 21:08	121,2540G	WJM
Cyanide, Total	ND		mg/kg	1.0	0.22	1	12/05/23 01:35	12/05/23 14:34	1,9010C/9012B	JER
pH (H)	8.28		SU	-	NA	1	-	12/04/23 22:03	1,9045D	AAS
Chromium, Hexavalent	ND		mg/kg	0.907	0.181	1	12/07/23 11:00	12/08/23 16:08	1,7196A	RDS
Cyanide, Reactive	ND		mg/kg	10	10.	1	12/06/23 12:15	12/06/23 15:12	125,7.3	JLB
Sulfide, Reactive	ND		mg/kg	10	10.	1	12/06/23 12:15	12/06/23 15:40	125,7.3	JLB
Paint Filter Liquid	Negative		-	0	NA	1	-	12/04/23 17:14	1,9095B	AAS



Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-11
Client ID: N3 18-21
Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 11:00
Date Received: 12/01/23
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	88.1		%	0.100	NA	1	-	12/04/23 21:08	121,2540G	WJM
Cyanide, Total	ND		mg/kg	1.1	0.23	1	12/05/23 01:35	12/05/23 14:35	1,9010C/9012B	JER
pH (H)	8.37		SU	-	NA	1	-	12/04/23 22:03	1,9045D	AAS
Chromium, Hexavalent	0.261	J	mg/kg	0.908	0.182	1	12/07/23 15:08	12/08/23 17:55	1,7196A	RDS
Cyanide, Reactive	ND		mg/kg	10	10.	1	12/06/23 12:15	12/06/23 15:12	125,7.3	JLB
Sulfide, Reactive	ND		mg/kg	10	10.	1	12/06/23 12:15	12/06/23 15:40	125,7.3	JLB
Paint Filter Liquid	Negative		-	0	NA	1	-	12/04/23 17:14	1,9095B	AAS



Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-12
Client ID: N3 21-24
Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 11:10
Date Received: 12/01/23
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	86.0		%	0.100	NA	1	-	12/04/23 21:08	121,2540G	WJM
Cyanide, Total	ND		mg/kg	1.1	0.22	1	12/05/23 01:35	12/05/23 14:36	1,9010C/9012B	JER
pH (H)	3.70		SU	-	NA	1	-	12/04/23 22:03	1,9045D	AAS
Chromium, Hexavalent	ND		mg/kg	0.930	0.186	1	12/07/23 15:08	12/08/23 17:55	1,7196A	RDS
Cyanide, Reactive	ND		mg/kg	10	10.	1	12/06/23 12:15	12/06/23 15:12	125,7.3	JLB
Sulfide, Reactive	ND		mg/kg	10	10.	1	12/06/23 12:15	12/06/23 15:40	125,7.3	JLB
Paint Filter Liquid	Negative		-	0	NA	1	-	12/04/23 17:14	1,9095B	AAS



Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-13
Client ID: N3 24-27
Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 11:20
Date Received: 12/01/23
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	80.5		%	0.100	NA	1	-	12/04/23 21:08	121,2540G	WJM
Cyanide, Total	ND		mg/kg	1.2	0.25	1	12/05/23 01:35	12/05/23 14:40	1,9010C/9012B	JER
pH (H)	5.02		SU	-	NA	1	-	12/04/23 22:03	1,9045D	AAS
Chromium, Hexavalent	ND		mg/kg	0.994	0.199	1	12/07/23 15:08	12/08/23 17:55	1,7196A	RDS
Cyanide, Reactive	ND		mg/kg	10	10.	1	12/06/23 12:15	12/06/23 15:12	125,7.3	JLB
Sulfide, Reactive	ND		mg/kg	10	10.	1	12/06/23 12:15	12/06/23 15:41	125,7.3	JLB
Paint Filter Liquid	Negative		-	0	NA	1	-	12/04/23 17:14	1,9095B	AAS



Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-14
Client ID: N3 27-30
Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 11:30
Date Received: 12/01/23
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	81.0		%	0.100	NA	1	-	12/05/23 00:07	121,2540G	WJM
Cyanide, Total	ND		mg/kg	1.2	0.25	1	12/05/23 01:35	12/05/23 14:45	1,9010C/9012B	JER
pH (H)	7.84		SU	-	NA	1	-	12/04/23 22:03	1,9045D	AAS
Chromium, Hexavalent	ND		mg/kg	0.988	0.198	1	12/07/23 15:08	12/08/23 17:55	1,7196A	RDS
Cyanide, Reactive	ND		mg/kg	10	10.	1	12/06/23 12:15	12/06/23 15:13	125,7.3	JLB
Sulfide, Reactive	ND		mg/kg	10	10.	1	12/06/23 12:15	12/06/23 15:41	125,7.3	JLB
Paint Filter Liquid	Negative		-	0	NA	1	-	12/04/23 17:14	1,9095B	AAS



Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

SAMPLE RESULTS

Lab ID: L2371118-15
Client ID: N3 30-33
Sample Location: 29 WYTHE AVE, BROOKLYN, NY

Date Collected: 12/01/23 11:40
Date Received: 12/01/23
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	89.9		%	0.100	NA	1	-	12/05/23 00:07	121,2540G	WJM
Cyanide, Total	ND		mg/kg	1.0	0.22	1	12/05/23 01:35	12/05/23 14:46	1,9010C/9012B	JER
pH (H)	7.79		SU	-	NA	1	-	12/04/23 22:03	1,9045D	AAS
Chromium, Hexavalent	0.245	J	mg/kg	0.890	0.178	1	12/07/23 15:08	12/08/23 17:55	1,7196A	RDS
Cyanide, Reactive	ND		mg/kg	10	10.	1	12/06/23 12:15	12/06/23 15:13	125,7.3	JLB
Sulfide, Reactive	ND		mg/kg	10	10.	1	12/06/23 12:15	12/06/23 15:41	125,7.3	JLB
Paint Filter Liquid	Negative		-	0	NA	1	-	12/04/23 17:14	1,9095B	AAS



Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

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): 01-02 Batch: WG1859574-1									
Cyanide, Total	ND	mg/kg	0.90	0.19	1	12/04/23 17:30	12/05/23 13:38	1,9010C/9012B	JER
General Chemistry - Westborough Lab for sample(s): 03-12 Batch: WG1859699-1									
Cyanide, Total	ND	mg/kg	0.89	0.19	1	12/05/23 01:35	12/05/23 14:19	1,9010C/9012B	JER
General Chemistry - Westborough Lab for sample(s): 13-15 Batch: WG1859700-1									
Cyanide, Total	ND	mg/kg	0.89	0.19	1	12/05/23 01:35	12/05/23 14:19	1,9010C/9012B	JER
General Chemistry - Westborough Lab for sample(s): 01-15 Batch: WG1860370-1									
Cyanide, Reactive	ND	mg/kg	10	10.	1	12/06/23 12:15	12/06/23 15:08	125,7.3	JLB
General Chemistry - Westborough Lab for sample(s): 01-15 Batch: WG1860377-1									
Sulfide, Reactive	ND	mg/kg	10	10.	1	12/06/23 12:15	12/06/23 15:35	125,7.3	JLB
General Chemistry - Westborough Lab for sample(s): 01-10 Batch: WG1860996-1									
Chromium, Hexavalent	ND	mg/kg	0.800	0.160	1	12/07/23 11:00	12/08/23 16:08	1,7196A	RDS
General Chemistry - Westborough Lab for sample(s): 11-15 Batch: WG1860997-1									
Chromium, Hexavalent	ND	mg/kg	0.800	0.160	1	12/07/23 15:08	12/08/23 17:55	1,7196A	RDS

Lab Control Sample Analysis

Batch Quality Control

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

Parameter	LCS		LCSD		%Recovery Limits	RPD	Qual	RPD Limits
	%Recovery	Qual	%Recovery	Qual				
General Chemistry - Westborough Lab Associated sample(s): 01-02 Batch: WG1859574-2 WG1859574-3								
Cyanide, Total	67	Q	54	Q	80-120	23		35
General Chemistry - Westborough Lab Associated sample(s): 01-15 Batch: WG1859659-1								
pH	100		-		99-101	-		
General Chemistry - Westborough Lab Associated sample(s): 03-12 Batch: WG1859699-2 WG1859699-3								
Cyanide, Total	82		90		80-120	11		35
General Chemistry - Westborough Lab Associated sample(s): 13-15 Batch: WG1859700-2 WG1859700-3								
Cyanide, Total	82		90		80-120	11		35
General Chemistry - Westborough Lab Associated sample(s): 01-15 Batch: WG1860370-2								
Cyanide, Reactive	98		-		30-125	-		40
General Chemistry - Westborough Lab Associated sample(s): 01-15 Batch: WG1860377-2								
Sulfide, Reactive	107		-		60-125	-		40
General Chemistry - Westborough Lab Associated sample(s): 01-10 Batch: WG1860996-2								
Chromium, Hexavalent	69	Q	-		80-120	-		20

Lab Control Sample Analysis Batch Quality Control

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
General Chemistry - Westborough Lab Associated sample(s): 11-15 Batch: WG1860997-2					
Chromium, Hexavalent	83	-	80-120	-	20

Matrix Spike Analysis Batch Quality Control

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

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): 01-02 QC Batch ID: WG1859574-4 WG1859574-5 QC Sample: L2370879-03 Client ID: MS Sample												
Cyanide, Total	ND	11	6.6	60	Q	11	100		75-125	50	Q	35
General Chemistry - Westborough Lab Associated sample(s): 03-12 QC Batch ID: WG1859699-4 WG1859699-5 QC Sample: L2371118-03 Client ID: N1 24-27												
Cyanide, Total	ND	18	15	81		16	92		75-125	6		35
General Chemistry - Westborough Lab Associated sample(s): 13-15 QC Batch ID: WG1859700-4 WG1859700-5 QC Sample: L2371118-13 Client ID: N3 24-27												
Cyanide, Total	ND	12	11	92		10	85		75-125	10		35
General Chemistry - Westborough Lab Associated sample(s): 01-10 QC Batch ID: WG1860996-4 QC Sample: L2371118-10 Client ID: N2 30-33												
Chromium, Hexavalent	ND	1340	1270	95		-	-		75-125	-		20
General Chemistry - Westborough Lab Associated sample(s): 11-15 QC Batch ID: WG1860997-4 QC Sample: L2371118-15 Client ID: N3 30-33												
Chromium, Hexavalent	0.245J	1130	1000	88		-	-		75-125	-		20

Lab Duplicate Analysis

Batch Quality Control

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
General Chemistry - Westborough Lab	Associated sample(s): 01-15	QC Batch ID: WG1859659-2	QC Sample: L2370538-01	Client ID: DUP Sample		
pH	7.44	7.41	SU	0		5
General Chemistry - Westborough Lab	Associated sample(s): 01-13	QC Batch ID: WG1859665-1	QC Sample: L2370864-29	Client ID: DUP Sample		
Solids, Total	61.9	60.0	%	3		20
General Chemistry - Westborough Lab	Associated sample(s): 14-15	QC Batch ID: WG1859708-1	QC Sample: L2370682-01	Client ID: DUP Sample		
Solids, Total	86.2	86.0	%	0		20
General Chemistry - Westborough Lab	Associated sample(s): 01-15	QC Batch ID: WG1860370-3	QC Sample: L2371280-01	Client ID: DUP Sample		
Cyanide, Reactive	ND	ND	mg/kg	NC		40
General Chemistry - Westborough Lab	Associated sample(s): 01-15	QC Batch ID: WG1860377-3	QC Sample: L2371280-01	Client ID: DUP Sample		
Sulfide, Reactive	ND	ND	mg/kg	NC		40
General Chemistry - Westborough Lab	Associated sample(s): 01-10	QC Batch ID: WG1860996-6	QC Sample: L2371118-10	Client ID: N2 30-33		
Chromium, Hexavalent	ND	0.204J	mg/kg	NC		20
General Chemistry - Westborough Lab	Associated sample(s): 11-15	QC Batch ID: WG1860997-6	QC Sample: L2371118-15	Client ID: N3 30-33		
Chromium, Hexavalent	0.245J	0.200J	mg/kg	NC		20

Project Name: 29 WYTHE AVE**Lab Number:** L2371118**Project Number:** 29 WYTHE AVE**Report Date:** 12/11/23**Sample Receipt and Container Information**

Were project specific reporting limits specified?

YES

Cooler Information

Cooler	Custody Seal
A	Absent
B	Absent
C	Absent
D	Absent
E	Absent
F	Absent

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2371118-01A	Vial MeOH preserved	C	NA		3.9	Y	Absent		NYTCL-8260HLW(14),NYTCL-8260H(14)
L2371118-01B	Vial water preserved	C	NA		3.9	Y	Absent	02-DEC-23 03:23	NYTCL-8260HLW(14),NYTCL-8260H(14)
L2371118-01C	Vial water preserved	C	NA		3.9	Y	Absent	02-DEC-23 03:23	NYTCL-8260HLW(14),NYTCL-8260H(14)
L2371118-01D	Metals Only-Glass 60mL/2oz unpreserved	C	NA		3.9	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),TL-TI(180),AL-TI(180),NI-TI(180),CR-TI(180),PB-TI(180),ZN-TI(180),CU-TI(180),SB-TI(180),SE-TI(180),CO-TI(180),V-TI(180),MN-TI(180),FE-TI(180),HG-T(28),MG-TI(180),K-TI(180),CA-TI(180),NA-TI(180),CD-TI(180)
L2371118-01E	Plastic 120ml unpreserved	C	NA		3.9	Y	Absent		TS(7)
L2371118-01F	Glass 120ml/4oz unpreserved	C	NA		3.9	Y	Absent		REACTS(14),IGNIT-1030(14),TCN-9010(14),NJ-8270(14),NJ-8082(14),NJ-TPH-DRO-D(14),PH-9045(1),PAINTF(),NJ-8081(14),NJ-HERB-APA(14),REACTCN(14),HEXCR-7196(30)
L2371118-01G	Glass 500ml/16oz unpreserved	C	NA		3.9	Y	Absent		REACTS(14),IGNIT-1030(14),TCN-9010(14),NJ-8270(14),NJ-8082(14),NJ-TPH-DRO-D(14),PH-9045(1),PAINTF(),NJ-8081(14),NJ-HERB-APA(14),REACTCN(14),HEXCR-7196(30)
L2371118-01H	Glass 500ml/16oz unpreserved	C	NA		3.9	Y	Absent		REACTS(14),IGNIT-1030(14),TCN-9010(14),NJ-8270(14),NJ-8082(14),NJ-TPH-DRO-D(14),PH-9045(1),PAINTF(),NJ-8081(14),NJ-HERB-APA(14),REACTCN(14),HEXCR-7196(30)

Project Name: 29 WYTHE AVE

Lab Number: L23711118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2371118-01X	Plastic 120ml HNO3 preserved Extracts	C	NA		3.9	Y	Absent		CD-CI(180),BA-CI(180),NI-CI(180),AS-CI(180),HG-C(28),CU-CI(180),PB-CI(180),ZN-CI(180),CR-CI(180),SE-CI(180),AG-CI(180)
L2371118-01X9	Tumble Vessel	C	NA		3.9	Y	Absent		-
L2371118-02A	Vial MeOH preserved	F	NA		3.5	Y	Absent		NYTCL-8260H(14),NYTCL-8260HLW(14)
L2371118-02B	Vial water preserved	F	NA		3.5	Y	Absent	02-DEC-23 03:23	NYTCL-8260H(14),NYTCL-8260HLW(14)
L2371118-02C	Vial water preserved	F	NA		3.5	Y	Absent	02-DEC-23 03:23	NYTCL-8260H(14),NYTCL-8260HLW(14)
L2371118-02D	Metals Only-Glass 60mL/2oz unpreserved	F	NA		3.5	Y	Absent		BE-TI(180),BA-TI(180),AS-TI(180),AG-TI(180),TL-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),CU-TI(180),PB-TI(180),ZN-TI(180),SB-TI(180),SE-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)
L2371118-02E	Plastic 120ml unpreserved	F	NA		3.5	Y	Absent		TS(7)
L2371118-02F	Glass 120ml/4oz unpreserved	F	NA		3.5	Y	Absent		IGNIT-1030(14),TCN-9010(14),REACTS(14),NJ-8270(14),NJ-8082(14),NJ-TPH-DRO-D(14),PH-9045(1),PAINTF(),NJ-8081(14),REACTCN(14),NJ-HERB-APA(14),HEXCR-7196(30)
L2371118-02G	Glass 500ml/16oz unpreserved	F	NA		3.5	Y	Absent		IGNIT-1030(14),TCN-9010(14),REACTS(14),NJ-8270(14),NJ-8082(14),NJ-TPH-DRO-D(14),PH-9045(1),PAINTF(),NJ-8081(14),REACTCN(14),NJ-HERB-APA(14),HEXCR-7196(30)
L2371118-02H	Glass 500ml/16oz unpreserved	F	NA		3.5	Y	Absent		IGNIT-1030(14),TCN-9010(14),REACTS(14),NJ-8270(14),NJ-8082(14),NJ-TPH-DRO-D(14),PH-9045(1),PAINTF(),NJ-8081(14),REACTCN(14),NJ-HERB-APA(14),HEXCR-7196(30)
L2371118-02X	Plastic 120ml HNO3 preserved Extracts	F	NA		3.5	Y	Absent		CD-CI(180),AS-CI(180),BA-CI(180),NI-CI(180),HG-C(28),CU-CI(180),PB-CI(180),ZN-CI(180),SE-CI(180),CR-CI(180),AG-CI(180)
L2371118-02X9	Tumble Vessel	F	NA		3.5	Y	Absent		-
L2371118-03A	Vial MeOH preserved	F	NA		3.5	Y	Absent		NYTCL-8260HLW(14)
L2371118-03B	Vial water preserved	F	NA		3.5	Y	Absent	02-DEC-23 03:23	NYTCL-8260HLW(14)
L2371118-03C	Vial water preserved	F	NA		3.5	Y	Absent	02-DEC-23 03:23	NYTCL-8260HLW(14)

Project Name: 29 WYTHE AVE

Project Number: 29 WYTHE AVE

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2371118-03D	Metals Only-Glass 60mL/2oz unpreserved	F	NA		3.5	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),TL-TI(180),AL-TI(180),NI-TI(180),CR-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),ZN-TI(180),SE-TI(180),CO-TI(180),V-TI(180),FE-TI(180),HG-T(28),MN-TI(180),MG-TI(180),CA-TI(180),NA-TI(180),CD-TI(180),K-TI(180)
L2371118-03E	Plastic 120ml unpreserved	F	NA		3.5	Y	Absent		TS(7)
L2371118-03F	Glass 120ml/4oz unpreserved	F	NA		3.5	Y	Absent		IGNIT-1030(14),REACTS(14),TCN-9010(14),NJ-8270(14),NJ-8082(14),NJ-TPH-DRO-D(14),PH-9045(1),PAINTF(),NJ-8081(14),NJ-HERB-APA(14),REACTCN(14),HEXCR-7196(30)
L2371118-03G	Glass 500ml/16oz unpreserved	F	NA		3.5	Y	Absent		IGNIT-1030(14),REACTS(14),TCN-9010(14),NJ-8270(14),NJ-8082(14),NJ-TPH-DRO-D(14),PH-9045(1),PAINTF(),NJ-8081(14),NJ-HERB-APA(14),REACTCN(14),HEXCR-7196(30)
L2371118-03H	Glass 500ml/16oz unpreserved	F	NA		3.5	Y	Absent		IGNIT-1030(14),REACTS(14),TCN-9010(14),NJ-8270(14),NJ-8082(14),NJ-TPH-DRO-D(14),PH-9045(1),PAINTF(),NJ-8081(14),NJ-HERB-APA(14),REACTCN(14),HEXCR-7196(30)
L2371118-03X	Plastic 120ml HNO3 preserved Extracts	F	NA		3.5	Y	Absent		CD-CI(180),AS-CI(180),BA-CI(180),NI-CI(180),CU-CI(180),HG-C(28),ZN-CI(180),PB-CI(180),SE-CI(180),CR-CI(180),AG-CI(180)
L2371118-03X9	Tumble Vessel	F	NA		3.5	Y	Absent		-
L2371118-04A	Vial MeOH preserved	F	NA		3.5	Y	Absent		NYTCL-8260HLW(14)
L2371118-04B	Vial water preserved	F	NA		3.5	Y	Absent	02-DEC-23 03:23	NYTCL-8260HLW(14)
L2371118-04C	Vial water preserved	F	NA		3.5	Y	Absent	02-DEC-23 03:23	NYTCL-8260HLW(14)
L2371118-04D	Metals Only-Glass 60mL/2oz unpreserved	F	NA		3.5	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),NI-TI(180),CR-TI(180),TL-TI(180),PB-TI(180),CU-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),V-TI(180),CO-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),CA-TI(180),CD-TI(180),NA-TI(180),K-TI(180)
L2371118-04E	Plastic 120ml unpreserved	F	NA		3.5	Y	Absent		TS(7)
L2371118-04F	Glass 120ml/4oz unpreserved	F	NA		3.5	Y	Absent		TCN-9010(14),REACTS(14),IGNIT-1030(14),NJ-8270(14),NJ-8082(14),NJ-TPH-DRO-D(14),PH-9045(1),PAINTF(),NJ-HERB-APA(14),NJ-8081(14),REACTCN(14),HEXCR-7196(30)

Project Name: 29 WYTHE AVE

Project Number: 29 WYTHE AVE

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2371118-04G	Glass 500ml/16oz unpreserved	F	NA		3.5	Y	Absent		TCN-9010(14),REACTS(14),IGNIT-1030(14),NJ-8270(14),NJ-8082(14),NJ-TPH-DRO-D(14),PH-9045(1),PAINTF(),NJ-HERB-APA(14),NJ-8081(14),REACTCN(14),HEXCR-7196(30)
L2371118-04H	Glass 500ml/16oz unpreserved	F	NA		3.5	Y	Absent		TCN-9010(14),REACTS(14),IGNIT-1030(14),NJ-8270(14),NJ-8082(14),NJ-TPH-DRO-D(14),PH-9045(1),PAINTF(),NJ-HERB-APA(14),NJ-8081(14),REACTCN(14),HEXCR-7196(30)
L2371118-04X	Plastic 120ml HNO3 preserved Extracts	F	NA		3.5	Y	Absent		CD-CI(180),AS-CI(180),BA-CI(180),NI-CI(180),HG-C(28),CU-CI(180),PB-CI(180),ZN-CI(180),SE-CI(180),CR-CI(180),AG-CI(180)
L2371118-04X9	Tumble Vessel	F	NA		3.5	Y	Absent		-
L2371118-05A	Vial MeOH preserved	E	NA		3.9	Y	Absent		NYTCL-8260HLW(14)
L2371118-05B	Vial water preserved	E	NA		3.9	Y	Absent	02-DEC-23 03:23	NYTCL-8260HLW(14)
L2371118-05C	Vial water preserved	E	NA		3.9	Y	Absent	02-DEC-23 03:23	NYTCL-8260HLW(14)
L2371118-05D	Metals Only-Glass 60mL/2oz unpreserved	E	NA		3.9	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),TL-TI(180),CR-TI(180),NI-TI(180),AL-TI(180),PB-TI(180),CU-TI(180),SE-TI(180),SB-TI(180),ZN-TI(180),V-TI(180),CO-TI(180),FE-TI(180),HG-T(28),MN-TI(180),MG-TI(180),CA-TI(180),NA-TI(180),CD-TI(180),K-TI(180)
L2371118-05E	Plastic 120ml unpreserved	E	NA		3.9	Y	Absent		TS(7)
L2371118-05F	Glass 120ml/4oz unpreserved	E	NA		3.9	Y	Absent		IGNIT-1030(14),TCN-9010(14),REACTS(14),NJ-8270(14),NJ-8082(14),NJ-TPH-DRO-D(14),PH-9045(1),PAINTF(),NJ-8081(14),REACTCN(14),NJ-HERB-APA(14),HEXCR-7196(30)
L2371118-05G	Glass 500ml/16oz unpreserved	E	NA		3.9	Y	Absent		IGNIT-1030(14),TCN-9010(14),REACTS(14),NJ-8270(14),NJ-8082(14),NJ-TPH-DRO-D(14),PH-9045(1),PAINTF(),NJ-8081(14),REACTCN(14),NJ-HERB-APA(14),HEXCR-7196(30)
L2371118-05H	Glass 500ml/16oz unpreserved	E	NA		3.9	Y	Absent		IGNIT-1030(14),TCN-9010(14),REACTS(14),NJ-8270(14),NJ-8082(14),NJ-TPH-DRO-D(14),PH-9045(1),PAINTF(),NJ-8081(14),REACTCN(14),NJ-HERB-APA(14),HEXCR-7196(30)
L2371118-05X	Plastic 120ml HNO3 preserved Extracts	E	NA		3.9	Y	Absent		CD-CI(180),BA-CI(180),AS-CI(180),NI-CI(180),CU-CI(180),HG-C(28),ZN-CI(180),PB-CI(180),SE-CI(180),CR-CI(180),AG-CI(180)

Project Name: 29 WYTHE AVE

Lab Number: L23711118

Project Number: 29 WYTHE AVE

Report Date: 12/11/23

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2371118-05X9	Tumble Vessel	E	NA		3.9	Y	Absent		-
L2371118-06A	Vial MeOH preserved	C	NA		3.9	Y	Absent		NYTCL-8260HLW(14)
L2371118-06B	Vial water preserved	C	NA		3.9	Y	Absent	02-DEC-23 03:23	NYTCL-8260HLW(14)
L2371118-06C	Vial water preserved	C	NA		3.9	Y	Absent	02-DEC-23 03:23	NYTCL-8260HLW(14)
L2371118-06D	Metals Only-Glass 60mL/2oz unpreserved	C	NA		3.9	Y	Absent		BE-TI(180),BA-TI(180),AS-TI(180),AG-TI(180),TL-TI(180),NI-TI(180),CR-TI(180),AL-TI(180),SE-TI(180),ZN-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),V-TI(180),CO-TI(180),MG-TI(180),MN-TI(180),HG-T(28),FE-TI(180),K-TI(180),CA-TI(180),NA-TI(180),CD-TI(180)
L2371118-06E	Plastic 120ml unpreserved	C	NA		3.9	Y	Absent		TS(7)
L2371118-06F	Glass 120ml/4oz unpreserved	C	NA		3.9	Y	Absent		TCN-9010(14),IGNIT-1030(14),REACTS(14),NJ-8270(14),NJ-8082(14),NJ-TPH-DRO-D(14),PH-9045(1),PAINTF(),NJ-8081(14),REACTCN(14),NJ-HERB-APA(14),HEXCR-7196(30)
L2371118-06G	Glass 500ml/16oz unpreserved	C	NA		3.9	Y	Absent		TCN-9010(14),IGNIT-1030(14),REACTS(14),NJ-8270(14),NJ-8082(14),NJ-TPH-DRO-D(14),PH-9045(1),PAINTF(),NJ-8081(14),REACTCN(14),NJ-HERB-APA(14),HEXCR-7196(30)
L2371118-06H	Glass 500ml/16oz unpreserved	C	NA		3.9	Y	Absent		TCN-9010(14),IGNIT-1030(14),REACTS(14),NJ-8270(14),NJ-8082(14),NJ-TPH-DRO-D(14),PH-9045(1),PAINTF(),NJ-8081(14),REACTCN(14),NJ-HERB-APA(14),HEXCR-7196(30)
L2371118-06X	Plastic 120ml HNO3 preserved Extracts	C	NA		3.9	Y	Absent		CD-CI(180),NI-CI(180),AS-CI(180),BA-CI(180),CU-CI(180),HG-C(28),ZN-CI(180),PB-CI(180),SE-CI(180),CR-CI(180),AG-CI(180)
L2371118-06X9	Tumble Vessel	C	NA		3.9	Y	Absent		-
L2371118-07A	Vial MeOH preserved	C	NA		3.9	Y	Absent		NYTCL-8260HLW(14)
L2371118-07B	Vial water preserved	C	NA		3.9	Y	Absent	02-DEC-23 03:23	NYTCL-8260HLW(14)
L2371118-07C	Vial water preserved	C	NA		3.9	Y	Absent	02-DEC-23 03:23	NYTCL-8260HLW(14)
L2371118-07D	Metals Only-Glass 60mL/2oz unpreserved	C	NA		3.9	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),NI-TI(180),TL-TI(180),AL-TI(180),CR-TI(180),PB-TI(180),SE-TI(180),CU-TI(180),ZN-TI(180),SB-TI(180),V-TI(180),CO-TI(180),MN-TI(180),MG-TI(180),HG-T(28),FE-TI(180),CD-TI(180),K-TI(180),CA-TI(180),NA-TI(180)

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Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2371118-07E	Plastic 120ml unpreserved	C	NA		3.9	Y	Absent		TS(7)
L2371118-07F	Glass 120ml/4oz unpreserved	C	NA		3.9	Y	Absent		TCN-9010(14),REACTS(14),IGNIT-1030(14),NJ-8082(14),NJ-8270(14),NJ-TPH-DRO-D(14),PH-9045(1),PAINTF(),REACTCN(14),NJ-8081(14),NJ-HERB-APA(14),HEXCR-7196(30)
L2371118-07G	Glass 500ml/16oz unpreserved	C	NA		3.9	Y	Absent		TCN-9010(14),REACTS(14),IGNIT-1030(14),NJ-8082(14),NJ-8270(14),NJ-TPH-DRO-D(14),PH-9045(1),PAINTF(),REACTCN(14),NJ-8081(14),NJ-HERB-APA(14),HEXCR-7196(30)
L2371118-07H	Glass 500ml/16oz unpreserved	C	NA		3.9	Y	Absent		TCN-9010(14),REACTS(14),IGNIT-1030(14),NJ-8082(14),NJ-8270(14),NJ-TPH-DRO-D(14),PH-9045(1),PAINTF(),REACTCN(14),NJ-8081(14),NJ-HERB-APA(14),HEXCR-7196(30)
L2371118-07X	Plastic 120ml HNO3 preserved Extracts	C	NA		3.9	Y	Absent		CD-CI(180),AS-CI(180),NI-CI(180),BA-CI(180),HG-C(28),CU-CI(180),PB-CI(180),ZN-CI(180),SE-CI(180),CR-CI(180),AG-CI(180)
L2371118-07X9	Tumble Vessel	C	NA		3.9	Y	Absent		-
L2371118-08A	Vial MeOH preserved	C	NA		3.9	Y	Absent		NYTCL-8260HLW(14)
L2371118-08B	Vial water preserved	C	NA		3.9	Y	Absent	02-DEC-23 03:23	NYTCL-8260HLW(14)
L2371118-08C	Vial water preserved	C	NA		3.9	Y	Absent	02-DEC-23 03:23	NYTCL-8260HLW(14)
L2371118-08D	Metals Only-Glass 60mL/2oz unpreserved	C	NA		3.9	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),NI-TI(180),AL-TI(180),CR-TI(180),TL-TI(180),PB-TI(180),SB-TI(180),CU-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),K-TI(180),CD-TI(180),CA-TI(180),NA-TI(180)
L2371118-08E	Plastic 120ml unpreserved	C	NA		3.9	Y	Absent		TS(7)
L2371118-08F	Glass 120ml/4oz unpreserved	C	NA		3.9	Y	Absent		TCN-9010(14),REACTS(14),IGNIT-1030(14),NJ-8270(14),NJ-8082(14),NJ-TPH-DRO-D(14),PH-9045(1),PAINTF(),NJ-8081(14),NJ-HERB-APA(14),REACTCN(14),HEXCR-7196(30)
L2371118-08G	Glass 500ml/16oz unpreserved	C	NA		3.9	Y	Absent		TCN-9010(14),REACTS(14),IGNIT-1030(14),NJ-8270(14),NJ-8082(14),NJ-TPH-DRO-D(14),PH-9045(1),PAINTF(),NJ-8081(14),NJ-HERB-APA(14),REACTCN(14),HEXCR-7196(30)
L2371118-08H	Glass 500ml/16oz unpreserved	C	NA		3.9	Y	Absent		TCN-9010(14),REACTS(14),IGNIT-1030(14),NJ-8270(14),NJ-8082(14),NJ-TPH-DRO-D(14),PH-9045(1),PAINTF(),NJ-8081(14),NJ-HERB-APA(14),REACTCN(14),HEXCR-7196(30)

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Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2371118-08X	Plastic 120ml HNO3 preserved Extracts	C	NA		3.9	Y	Absent		CD-CI(180),BA-CI(180),AS-CI(180),NI-CI(180),CU-CI(180),HG-C(28),PB-CI(180),ZN-CI(180),SE-CI(180),CR-CI(180),AG-CI(180)
L2371118-08X9	Tumble Vessel	C	NA		3.9	Y	Absent		-
L2371118-09A	Vial MeOH preserved	C	NA		3.9	Y	Absent		NYTCL-8260HLW(14)
L2371118-09B	Vial water preserved	C	NA		3.9	Y	Absent	02-DEC-23 03:23	NYTCL-8260HLW(14)
L2371118-09C	Vial water preserved	C	NA		3.9	Y	Absent	02-DEC-23 03:23	NYTCL-8260HLW(14)
L2371118-09D	Metals Only-Glass 60mL/2oz unpreserved	C	NA		3.9	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),NI-TI(180),AL-TI(180),TL-TI(180),CR-TI(180),PB-TI(180),SE-TI(180),CU-TI(180),ZN-TI(180),SB-TI(180),CO-TI(180),V-TI(180),HG-T(28),MG-TI(180),MN-TI(180),FE-TI(180),NA-TI(180),K-TI(180),CA-TI(180),CD-TI(180)
L2371118-09E	Plastic 120ml unpreserved	C	NA		3.9	Y	Absent		TS(7)
L2371118-09F	Glass 120ml/4oz unpreserved	C	NA		3.9	Y	Absent		REACTS(14),TCN-9010(14),IGNIT-1030(14),NJ-8270(14),NJ-8082(14),NJ-TPH-DRO-D(14),PH-9045(1),PAINTF(),NJ-8081(14),NJ-HERB-APA(14),REACTCN(14),HEXCR-7196(30)
L2371118-09G	Glass 500ml/16oz unpreserved	C	NA		3.9	Y	Absent		REACTS(14),TCN-9010(14),IGNIT-1030(14),NJ-8270(14),NJ-8082(14),NJ-TPH-DRO-D(14),PH-9045(1),PAINTF(),NJ-8081(14),NJ-HERB-APA(14),REACTCN(14),HEXCR-7196(30)
L2371118-09H	Glass 500ml/16oz unpreserved	C	NA		3.9	Y	Absent		REACTS(14),TCN-9010(14),IGNIT-1030(14),NJ-8270(14),NJ-8082(14),NJ-TPH-DRO-D(14),PH-9045(1),PAINTF(),NJ-8081(14),NJ-HERB-APA(14),REACTCN(14),HEXCR-7196(30)
L2371118-09X	Plastic 120ml HNO3 preserved Extracts	C	NA		3.9	Y	Absent		CD-CI(180),NI-CI(180),AS-CI(180),BA-CI(180),CU-CI(180),HG-C(28),PB-CI(180),ZN-CI(180),CR-CI(180),SE-CI(180),AG-CI(180)
L2371118-09X9	Tumble Vessel	C	NA		3.9	Y	Absent		-
L2371118-10A	Vial MeOH preserved	E	NA		3.9	Y	Absent		NYTCL-8260HLW(14)
L2371118-10B	Vial water preserved	E	NA		3.9	Y	Absent	02-DEC-23 03:23	NYTCL-8260HLW(14)
L2371118-10C	Vial water preserved	E	NA		3.9	Y	Absent	02-DEC-23 03:23	NYTCL-8260HLW(14)
L2371118-10D	Metals Only-Glass 60mL/2oz unpreserved	E	NA		3.9	Y	Absent		BE-TI(180),BA-TI(180),AS-TI(180),AG-TI(180),TL-TI(180),CR-TI(180),NI-TI(180),AL-TI(180),ZN-TI(180),CU-TI(180),SE-TI(180),PB-TI(180),SB-TI(180),V-TI(180),CO-TI(180),MG-TI(180),FE-TI(180),MN-TI(180),HG-T(28),NA-TI(180),CD-TI(180),K-TI(180),CA-TI(180)

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Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2371118-10E	Plastic 120ml unpreserved	E	NA		3.9	Y	Absent		TS(7)
L2371118-10F	Glass 120ml/4oz unpreserved	E	NA		3.9	Y	Absent		IGNIT-1030(14),REACTS(14),TCN-9010(14),NJ-8270(14),NJ-8082(14),NJ-TPH-DRO-D(14),PH-9045(1),PAINTF(),NJ-8081(14),NJ-HERB-APA(14),REACTCN(14),HEXCR-7196(30)
L2371118-10G	Glass 500ml/16oz unpreserved	E	NA		3.9	Y	Absent		IGNIT-1030(14),REACTS(14),TCN-9010(14),NJ-8270(14),NJ-8082(14),NJ-TPH-DRO-D(14),PH-9045(1),PAINTF(),NJ-8081(14),NJ-HERB-APA(14),REACTCN(14),HEXCR-7196(30)
L2371118-10H	Glass 500ml/16oz unpreserved	E	NA		3.9	Y	Absent		IGNIT-1030(14),REACTS(14),TCN-9010(14),NJ-8270(14),NJ-8082(14),NJ-TPH-DRO-D(14),PH-9045(1),PAINTF(),NJ-8081(14),NJ-HERB-APA(14),REACTCN(14),HEXCR-7196(30)
L2371118-10X	Plastic 120ml HNO3 preserved Extracts	E	NA		3.9	Y	Absent		CD-CI(180),AS-CI(180),BA-CI(180),NI-CI(180),CU-CI(180),HG-C(28),ZN-CI(180),PB-CI(180),CR-CI(180),SE-CI(180),AG-CI(180)
L2371118-10X9	Tumble Vessel	E	NA		3.9	Y	Absent		-
L2371118-11A	Vial MeOH preserved	F	NA		3.5	Y	Absent		NYTCL-8260HLW(14)
L2371118-11B	Vial water preserved	F	NA		3.5	Y	Absent	02-DEC-23 03:23	NYTCL-8260HLW(14)
L2371118-11C	Vial water preserved	F	NA		3.5	Y	Absent	02-DEC-23 03:23	NYTCL-8260HLW(14)
L2371118-11D	Metals Only-Glass 60mL/2oz unpreserved	F	NA		3.5	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),NI-TI(180),CR-TI(180),TL-TI(180),PB-TI(180),CU-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),V-TI(180),HG-T(28),FE-TI(180),MN-TI(180),MG-TI(180),CD-TI(180),CA-TI(180),K-TI(180),NA-TI(180)
L2371118-11E	Plastic 120ml unpreserved	F	NA		3.5	Y	Absent		TS(7)
L2371118-11F	Glass 120ml/4oz unpreserved	F	NA		3.5	Y	Absent		IGNIT-1030(14),REACTS(14),TCN-9010(14),NJ-8082(14),NJ-8270(14),NJ-TPH-DRO-D(14),PH-9045(1),PAINTF(),NJ-HERB-APA(14),NJ-8081(14),REACTCN(14),HEXCR-7196(30)
L2371118-11G	Glass 500ml/16oz unpreserved	F	NA		3.5	Y	Absent		IGNIT-1030(14),REACTS(14),TCN-9010(14),NJ-8082(14),NJ-8270(14),NJ-TPH-DRO-D(14),PH-9045(1),PAINTF(),NJ-HERB-APA(14),NJ-8081(14),REACTCN(14),HEXCR-7196(30)
L2371118-11H	Glass 500ml/16oz unpreserved	F	NA		3.5	Y	Absent		IGNIT-1030(14),REACTS(14),TCN-9010(14),NJ-8082(14),NJ-8270(14),NJ-TPH-DRO-D(14),PH-9045(1),PAINTF(),NJ-HERB-APA(14),NJ-8081(14),REACTCN(14),HEXCR-7196(30)

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Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2371118-11X	Plastic 120ml HNO3 preserved Extracts	F	NA		3.5	Y	Absent		CD-CI(180),NI-CI(180),BA-CI(180),AS-CI(180),HG-C(28),CU-CI(180),PB-CI(180),ZN-CI(180),CR-CI(180),SE-CI(180),AG-CI(180)
L2371118-11X9	Tumble Vessel	F	NA		3.5	Y	Absent		-
L2371118-12A	Vial MeOH preserved	F	NA		3.5	Y	Absent		NYTCL-8260HLW(14)
L2371118-12B	Vial water preserved	F	NA		3.5	Y	Absent	02-DEC-23 03:23	NYTCL-8260HLW(14)
L2371118-12C	Vial water preserved	F	NA		3.5	Y	Absent	02-DEC-23 03:23	NYTCL-8260HLW(14)
L2371118-12D	Metals Only-Glass 60mL/2oz unpreserved	F	NA		3.5	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),PB-TI(180),SB-TI(180),CU-TI(180),SE-TI(180),ZN-TI(180),V-TI(180),CO-TI(180),HG-T(28),MN-TI(180),MG-TI(180),FE-TI(180),CD-TI(180),K-TI(180),CA-TI(180),NA-TI(180)
L2371118-12E	Plastic 120ml unpreserved	F	NA		3.5	Y	Absent		TS(7)
L2371118-12F	Glass 120ml/4oz unpreserved	F	NA		3.5	Y	Absent		IGNIT-1030(14),TCN-9010(14),REACTS(14),NJ-8082(14),NJ-8270(14),NJ-TPH-DRO-D(14),PH-9045(1),PAINTF(),NJ-HERB-APA(14),REACTCN(14),NJ-8081(14),HEXCR-7196(30)
L2371118-12G	Glass 500ml/16oz unpreserved	F	NA		3.5	Y	Absent		IGNIT-1030(14),TCN-9010(14),REACTS(14),NJ-8082(14),NJ-8270(14),NJ-TPH-DRO-D(14),PH-9045(1),PAINTF(),NJ-HERB-APA(14),REACTCN(14),NJ-8081(14),HEXCR-7196(30)
L2371118-12H	Glass 500ml/16oz unpreserved	F	NA		3.5	Y	Absent		IGNIT-1030(14),TCN-9010(14),REACTS(14),NJ-8082(14),NJ-8270(14),NJ-TPH-DRO-D(14),PH-9045(1),PAINTF(),NJ-HERB-APA(14),REACTCN(14),NJ-8081(14),HEXCR-7196(30)
L2371118-12X	Plastic 120ml HNO3 preserved Extracts	F	NA		3.5	Y	Absent		CD-CI(180),AS-CI(180),NI-CI(180),BA-CI(180),CU-CI(180),HG-C(28),PB-CI(180),ZN-CI(180),CR-CI(180),SE-CI(180),AG-CI(180)
L2371118-12X9	Tumble Vessel	F	NA		3.5	Y	Absent		-
L2371118-13A	Vial MeOH preserved	E	NA		3.9	Y	Absent		NYTCL-8260HLW(14)
L2371118-13B	Vial water preserved	E	NA		3.9	Y	Absent	02-DEC-23 03:23	NYTCL-8260HLW(14)
L2371118-13C	Vial water preserved	E	NA		3.9	Y	Absent	02-DEC-23 03:23	NYTCL-8260HLW(14)

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Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2371118-13D	Metals Only-Glass 60mL/2oz unpreserved	E	NA		3.9	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),CU-TI(180),SB-TI(180),ZN-TI(180),SE-TI(180),CO-TI(180),V-TI(180),FE-TI(180),MG-TI(180),MN-TI(180),HG-T(28),CD-TI(180),CA-TI(180),NA-TI(180),K-TI(180)
L2371118-13E	Plastic 120ml unpreserved	E	NA		3.9	Y	Absent		TS(7)
L2371118-13F	Glass 120ml/4oz unpreserved	E	NA		3.9	Y	Absent		IGNIT-1030(14),TCN-9010(14),REACTS(14),NJ-8082(14),NJ-8270(14),NJ-TPH-DRO-D(14),PH-9045(1),PAINTF(),NJ-8081(14),REACTCN(14),NJ-HERB-APA(14),HEXCR-7196(30)
L2371118-13G	Glass 500ml/16oz unpreserved	E	NA		3.9	Y	Absent		IGNIT-1030(14),TCN-9010(14),REACTS(14),NJ-8082(14),NJ-8270(14),NJ-TPH-DRO-D(14),PH-9045(1),PAINTF(),NJ-8081(14),REACTCN(14),NJ-HERB-APA(14),HEXCR-7196(30)
L2371118-13H	Glass 500ml/16oz unpreserved	E	NA		3.9	Y	Absent		IGNIT-1030(14),TCN-9010(14),REACTS(14),NJ-8082(14),NJ-8270(14),NJ-TPH-DRO-D(14),PH-9045(1),PAINTF(),NJ-8081(14),REACTCN(14),NJ-HERB-APA(14),HEXCR-7196(30)
L2371118-13X	Plastic 120ml HNO3 preserved Extracts	E	NA		3.9	Y	Absent		CD-CI(180),BA-CI(180),NI-CI(180),AS-CI(180),CU-CI(180),HG-C(28),PB-CI(180),ZN-CI(180),SE-CI(180),CR-CI(180),AG-CI(180)
L2371118-13X9	Tumble Vessel	E	NA		3.9	Y	Absent		-
L2371118-14A	Vial MeOH preserved	E	NA		3.9	Y	Absent		NYTCL-8260HLW(14)
L2371118-14B	Vial water preserved	E	NA		3.9	Y	Absent	02-DEC-23 03:23	NYTCL-8260HLW(14)
L2371118-14C	Vial water preserved	E	NA		3.9	Y	Absent	02-DEC-23 03:23	NYTCL-8260HLW(14)
L2371118-14D	Metals Only-Glass 60mL/2oz unpreserved	E	NA		3.9	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),TL-TI(180),CR-TI(180),NI-TI(180),AL-TI(180),ZN-TI(180),SB-TI(180),CU-TI(180),SE-TI(180),PB-TI(180),CO-TI(180),V-TI(180),MN-TI(180),FE-TI(180),HG-T(28),MG-TI(180),NA-TI(180),CD-TI(180),K-TI(180),CA-TI(180)
L2371118-14E	Plastic 120ml unpreserved	E	NA		3.9	Y	Absent		TS(7)
L2371118-14F	Glass 120ml/4oz unpreserved	E	NA		3.9	Y	Absent		IGNIT-1030(14),REACTS(14),TCN-9010(14),NJ-8270(14),NJ-8082(14),NJ-TPH-DRO-D(14),PH-9045(1),PAINTF(),REACTCN(14),NJ-8081(14),NJ-HERB-APA(14),HEXCR-7196(30)

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Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2371118-14G	Glass 500ml/16oz unpreserved	E	NA		3.9	Y	Absent		IGNIT-1030(14),REACTS(14),TCN-9010(14),NJ-8270(14),NJ-8082(14),NJ-TPH-DRO-D(14),PH-9045(1),PAINTF(),REACTCN(14),NJ-8081(14),NJ-HERB-APA(14),HEXCR-7196(30)
L2371118-14H	Glass 500ml/16oz unpreserved	E	NA		3.9	Y	Absent		IGNIT-1030(14),REACTS(14),TCN-9010(14),NJ-8270(14),NJ-8082(14),NJ-TPH-DRO-D(14),PH-9045(1),PAINTF(),REACTCN(14),NJ-8081(14),NJ-HERB-APA(14),HEXCR-7196(30)
L2371118-14X	Plastic 120ml HNO3 preserved Extracts	E	NA		3.9	Y	Absent		CD-CI(180),AS-CI(180),BA-CI(180),NI-CI(180),CU-CI(180),HG-C(28),PB-CI(180),ZN-CI(180),SE-CI(180),CR-CI(180),AG-CI(180)
L2371118-14X9	Tumble Vessel	E	NA		3.9	Y	Absent		-
L2371118-15A	Vial MeOH preserved	E	NA		3.9	Y	Absent		NYTCL-8260HLW(14)
L2371118-15B	Vial water preserved	E	NA		3.9	Y	Absent	02-DEC-23 03:23	NYTCL-8260HLW(14)
L2371118-15C	Vial water preserved	E	NA		3.9	Y	Absent	02-DEC-23 03:23	NYTCL-8260HLW(14)
L2371118-15D	Metals Only-Glass 60mL/2oz unpreserved	E	NA		3.9	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),ZN-TI(180),PB-TI(180),SB-TI(180),CU-TI(180),SE-TI(180),V-TI(180),CO-TI(180),MG-TI(180),MN-TI(180),HG-T(28),FE-TI(180),NA-TI(180),K-TI(180),CA-TI(180),CD-TI(180)
L2371118-15E	Plastic 120ml unpreserved	E	NA		3.9	Y	Absent		TS(7)
L2371118-15F	Glass 120ml/4oz unpreserved	E	NA		3.9	Y	Absent		IGNIT-1030(14),REACTS(14),TCN-9010(14),NJ-8270(14),NJ-8082(14),NJ-TPH-DRO-D(14),PH-9045(1),PAINTF(),REACTCN(14),NJ-8081(14),NJ-HERB-APA(14),HEXCR-7196(30)
L2371118-15G	Glass 500ml/16oz unpreserved	E	NA		3.9	Y	Absent		IGNIT-1030(14),REACTS(14),TCN-9010(14),NJ-8270(14),NJ-8082(14),NJ-TPH-DRO-D(14),PH-9045(1),PAINTF(),REACTCN(14),NJ-8081(14),NJ-HERB-APA(14),HEXCR-7196(30)
L2371118-15H	Glass 500ml/16oz unpreserved	E	NA		3.9	Y	Absent		IGNIT-1030(14),REACTS(14),TCN-9010(14),NJ-8270(14),NJ-8082(14),NJ-TPH-DRO-D(14),PH-9045(1),PAINTF(),REACTCN(14),NJ-8081(14),NJ-HERB-APA(14),HEXCR-7196(30)
L2371118-15X	Plastic 120ml HNO3 preserved Extracts	E	NA		3.9	Y	Absent		CD-CI(180),AS-CI(180),BA-CI(180),NI-CI(180),HG-C(28),CU-CI(180),ZN-CI(180),PB-CI(180),CR-CI(180),SE-CI(180),AG-CI(180)
L2371118-15X9	Tumble Vessel	E	NA		3.9	Y	Absent		-

Project Name: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
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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: 29 WYTHE AVE
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Lab Number: L2371118
Report Date: 12/11/23

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: 29 WYTHE AVE
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Report Date: 12/11/23

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: 29 WYTHE AVE
Project Number: 29 WYTHE AVE

Lab Number: L2371118
Report Date: 12/11/23

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.
- 125 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates IIIA, April 1998.

LIMITATION OF LIABILITIES

Alpha Analytical performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Alpha Analytical shall be to re-perform the work at it's own expense. In no event shall Alpha Analytical be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Alpha Analytical.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.



Certification Information

The following analytes are not included in our Primary NELAP Scope of Accreditation:

Westborough Facility

EPA 624.1: m/p-xylene, o-xylene, Naphthalene

EPA 625.1: alpha-Terpineol

EPA 8260D: NPW: 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene, Azobenzene; SCM: Iodomethane (methyl iodide), 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene.

EPA 8270E: NPW: Dimethylnaphthalene, 1,4-Diphenylhydrazine, alpha-Terpineol; SCM: Dimethylnaphthalene, 1,4-Diphenylhydrazine.

SM4500: NPW: Amenable Cyanide; SCM: Total Phosphorus, TKN, NO₂, NO₃.

Mansfield Facility

SM 2540D: TSS.

EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene,

3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.

Biological Tissue Matrix: EPA 3050B

The following analytes are included in our Massachusetts DEP Scope of Accreditation

Westborough Facility:

Drinking Water

EPA 300.0: Chloride, Nitrate-N, Fluoride, Sulfate; **EPA 353.2:** Nitrate-N, Nitrite-N; **SM4500NO3-F:** Nitrate-N, Nitrite-N; **SM4500F-C, SM4500CN-CE,**

EPA 180.1, SM2130B, SM4500Cl-D, SM2320B, SM2540C, SM4500H-B, SM4500NO2-B

EPA 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, SM9221E, EPA 1600, EPA 1603, SM9222D.

Mansfield Facility:

Drinking Water

EPA 200.7: Al, Ba, Cd, Cr, Cu, Fe, Mn, Ni, Na, Ag, Ca, Zn. **EPA 200.8:** Al, Sb, As, Ba, Be, Cd, Cr, Cu, Pb, Mn, Ni, Se, Ag, TL, Zn. **EPA 245.1** Hg.

EPA 522, EPA 537.1.

Non-Potable Water

EPA 200.7: Al, Sb, As, Be, Cd, Ca, Cr, Co, Cu, Fe, Pb, Mg, Mn, Mo, Ni, K, Se, Ag, Na, Sr, TL, Ti, V, Zn.

EPA 200.8: Al, Sb, As, Be, Cd, Cr, Cu, Fe, Pb, Mn, Ni, K, Se, Ag, Na, TL, Zn.

EPA 245.1 Hg.

SM2340B

For a complete listing of analytes and methods, please contact your Alpha Project Manager.

 NEW YORK CHAIN OF CUSTODY	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	Date Rec'd in Lab	ALPHA Job #
		1 of 2	12/2/23	L2371118

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

Project Information	
Project Name:	29 Wythe Ave
Project Location:	29 Wythe Ave, Brooklyn, NY
Project #	

Deliverables	
<input type="checkbox"/> ASP-A	<input checked="" type="checkbox"/> ASP-B
<input type="checkbox"/> EQUIS (1 File)	<input type="checkbox"/> EQUIS (4 File)
<input type="checkbox"/> Other	

Billing Information	
<input type="checkbox"/> Same as Client Info	PO #

Client Information	
Client:	Tenen Env LLC
Address:	621 W 27th St, NY, NY 10001
Phone:	
Fax:	hlan@tenen-env.com
Email:	mcarroll@tenen-env.com

(Use Project name as Project #)	<input checked="" type="checkbox"/>
Project Manager:	mcarroll
ALPHAQuote #:	
Turn-Around Time	
Standard	<input checked="" type="checkbox"/>
Rush (only if pre approved)	<input type="checkbox"/>
Due Date:	
# of Days:	

Regulatory Requirement	
<input type="checkbox"/> NY TOGS	<input type="checkbox"/> NY Part 375
<input type="checkbox"/> AWQ Standards	<input type="checkbox"/> NY CP-51
<input type="checkbox"/> NY Restricted Use	<input type="checkbox"/> Other
<input type="checkbox"/> NY Unrestricted Use	
<input type="checkbox"/> NYC Sewer Discharge	

Disposal Site Information	
Please identify below location of applicable disposal facilities.	
Disposal Facility:	
<input type="checkbox"/> NJ	<input type="checkbox"/> NY
<input type="checkbox"/> Other:	

These samples have been previously analyzed by Alpha

Other project specific requirements/comments:

Quote # ~~22696~~ 22696

Please specify Metals or TAL.

ANALYSIS									
Disposal Pkg A									

Sample Filtration	
<input type="checkbox"/> Done	Total Bottles
<input type="checkbox"/> Lab to do	
<input type="checkbox"/> Lab to do	
(Please Specify below)	
Sample Specific Comments	

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection		Sample Matrix	Sampler's Initials
		Date	Time		
71118-01	N1 18-21	12/1/23	1000	S	HPL
02	N1 21-24		1010		
03	N1 24-27		1020		
04	N1 27-30		1030		
05	N1 30-33		1040		
06	N2 18-21		0900		
07	N2 21-24		0910		
08	N2 24-27		0920		
09	N2 27-30		0930		
10	N2 30-33		0940		

Preservative Code:
 A = None
 B = HCl
 C = HNO₃
 D = H₂SO₄
 E = NaOH
 F = MeOH
 G = NaHSO₄
 H = Na₂S₂O₃
 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
<i>[Signature]</i>	12/1/23 1645	<i>[Signature]</i>	12/1/23 1645
<i>[Signature]</i>	12/1/23 1900	<i>[Signature]</i>	
<i>[Signature]</i>	12/2 0930	<i>[Signature]</i>	12/2/23 0930

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.)

 NEW YORK CHAIN OF CUSTODY Westborough, MA 01581 8 Walkup Dr. TEL: 508-898-9220 FAX: 508-898-9193	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	Date Rec'd in Lab	ALPHA Job #															
		2 of 2	12/2/23	L2371118															
Mansfield, MA 02048 320 Forbes Blvd TEL: 508-822-9300 FAX: 508-822-3288	Project Information Project Name: <u>29 Wythe Ave</u> Project Location: <u>29 Wythe Ave Brooklyn, NY</u> Project # _____ (Use Project name as Project #) <input checked="" type="checkbox"/>		Deliverables <input type="checkbox"/> ASP-A <input checked="" type="checkbox"/> ASP-B <input type="checkbox"/> EQuIS (1 File) <input type="checkbox"/> EQuIS (4 File) <input type="checkbox"/> Other																
Client Information Client: <u>Tecan ENV LLC</u> Address: _____ Phone: _____ Fax: _____ Email: _____	Project Manager: <u>M. Carroll</u> ALPHAQuote #: _____ Turn-Around Time Standard <input checked="" type="checkbox"/> Due Date: _____ Rush (only if pre approved) <input type="checkbox"/> # of Days: _____		Regulatory Requirement <input type="checkbox"/> NY TOGS <input type="checkbox"/> NY Part 375 <input type="checkbox"/> AWQ Standards <input type="checkbox"/> NY CP-51 <input type="checkbox"/> NY Restricted Use <input type="checkbox"/> Other <input type="checkbox"/> NY Unrestricted Use <input type="checkbox"/> NYC Sewer Discharge																
These samples have been previously analyzed by Alpha <input type="checkbox"/> Other project specific requirements/comments: <u>Quote # 22696</u> Please specify Metals or TAL.		ANALYSIS		Billing Information <input type="checkbox"/> Same as Client Info PO# _____															
Disposal Site Information Please identify below location of applicable disposal facilities. Disposal Facility: <input type="checkbox"/> NJ <input type="checkbox"/> NY <input type="checkbox"/> Other: _____		Sample Filtration <input type="checkbox"/> Done <input type="checkbox"/> Lab to do <input type="checkbox"/> Preservation <input type="checkbox"/> Lab to do (Please Specify below) Sample Specific Comments		Total Bottles															
ALPHA Lab ID (Lab Use Only)	Sample ID	Collection		Sample Matrix	Sampler's Initials														
		Date	Time																
71118-11	N3 18-21	12/1/23	1100	S	HPL	X													
12	N3 21-24		1110			X													
13	N3 24-27		1120			X													
14	N3 27-30		1130			X													
15	N3 30-33		1140			X													
Preservative Code: A = None B = HCl C = HNO ₃ D = H ₂ SO ₄ E = NaOH F = MeOH G = NaHSO ₄ H = Na ₂ S ₂ O 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: _____															
		Tyler Mylenzin MSMA(NY) 12/1/23 1900		Tyler Mylenzin MSMA(NY) 12/1/23 1900															
		12/2 01:30		12/1/23 1645 12/1/23 1900 12/1 1830 12/1 22:00															

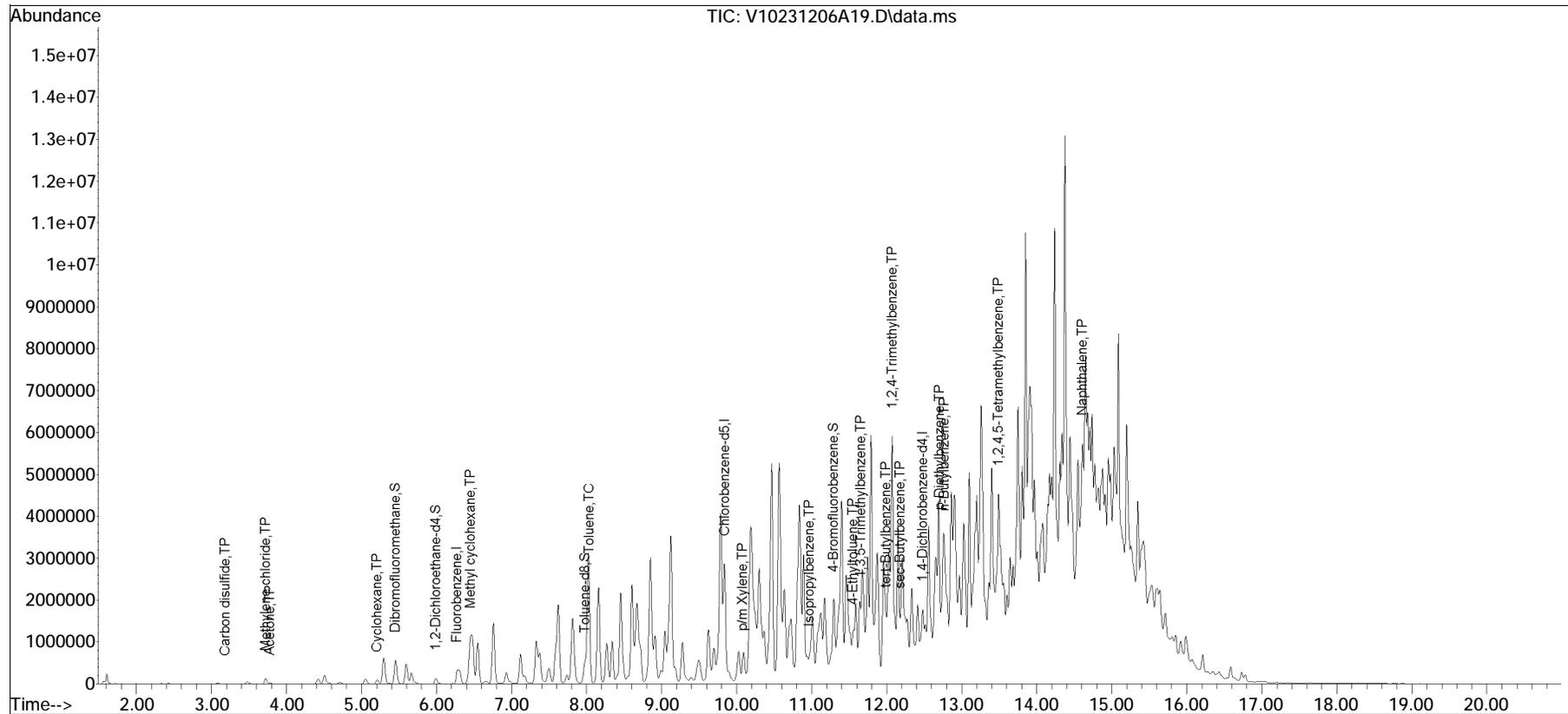
Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. BY EXECUTING THIS COC, THE CLIENT HAS READ AND AGREES TO BE BOUND BY ALPHA'S TERMS & CONDITIONS. (See reverse side.)

Quantitation Report (QT Reviewed)

Data Path : K:\VOA110\2023\231206A\
 Data File : V10231206A19.D
 Acq On : 6 Dec 2023 3:55 pm
 Operator : VOA110:LAC
 Sample : L2371118-01,31,6.30,5,,C
 Misc : WG1860893,ICAL20578
 ALS Vial : 19 Sample Multiplier: 1

Quant Time: Dec 07 09:03:40 2023
 Quant Method : K:\VOA110\2023\231206A\V110_231121Q_8260.m
 Quant Title : VOLATILES BY GC/MS
 QLast Update : Wed Nov 22 08:40:14 2023
 Response via : Initial Calibration

Sub List : 8260-CurveSoil - Megamix plus Diox06A02.D•

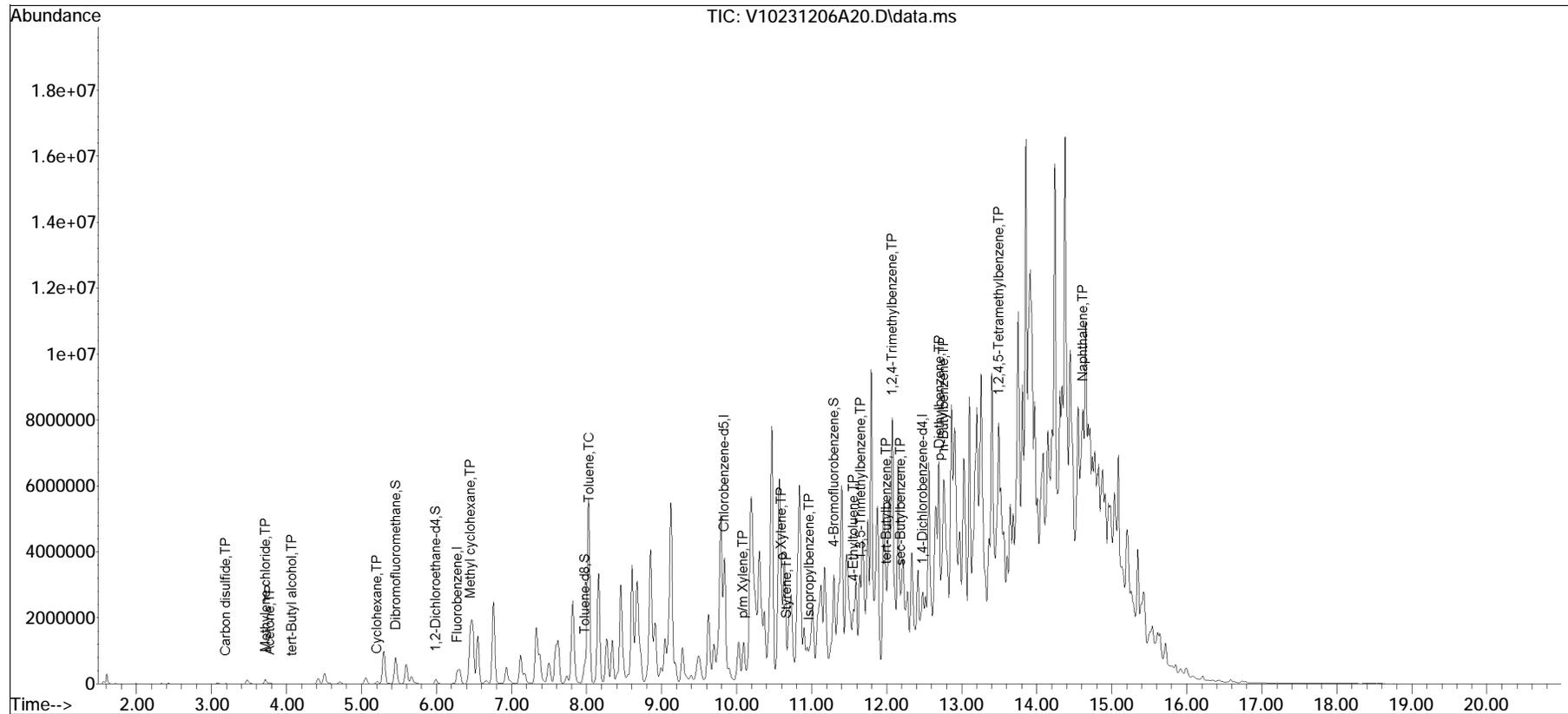


Quantitation Report (QT Reviewed)

Data Path : K:\VOA110\2023\231206\
 Data File : V10231206A20.D
 Acq On : 6 Dec 2023 4:22 pm
 Operator : VOA110:LAC
 Sample : L2371118-02,31,7.95,5,,B
 Misc : WG1860893,ICAL20578
 ALS Vial : 20 Sample Multiplier: 1

Quant Time: Dec 06 17:45:28 2023
 Quant Method : K:\VOA110\2023\231206A\V110_231121Q_8260.m
 Quant Title : VOLATILES BY GC/MS
 QLast Update : Wed Nov 22 08:40:14 2023
 Response via : Initial Calibration

Sub List : 8260-CurveSoil - Megamix plus Diox06A02.D•

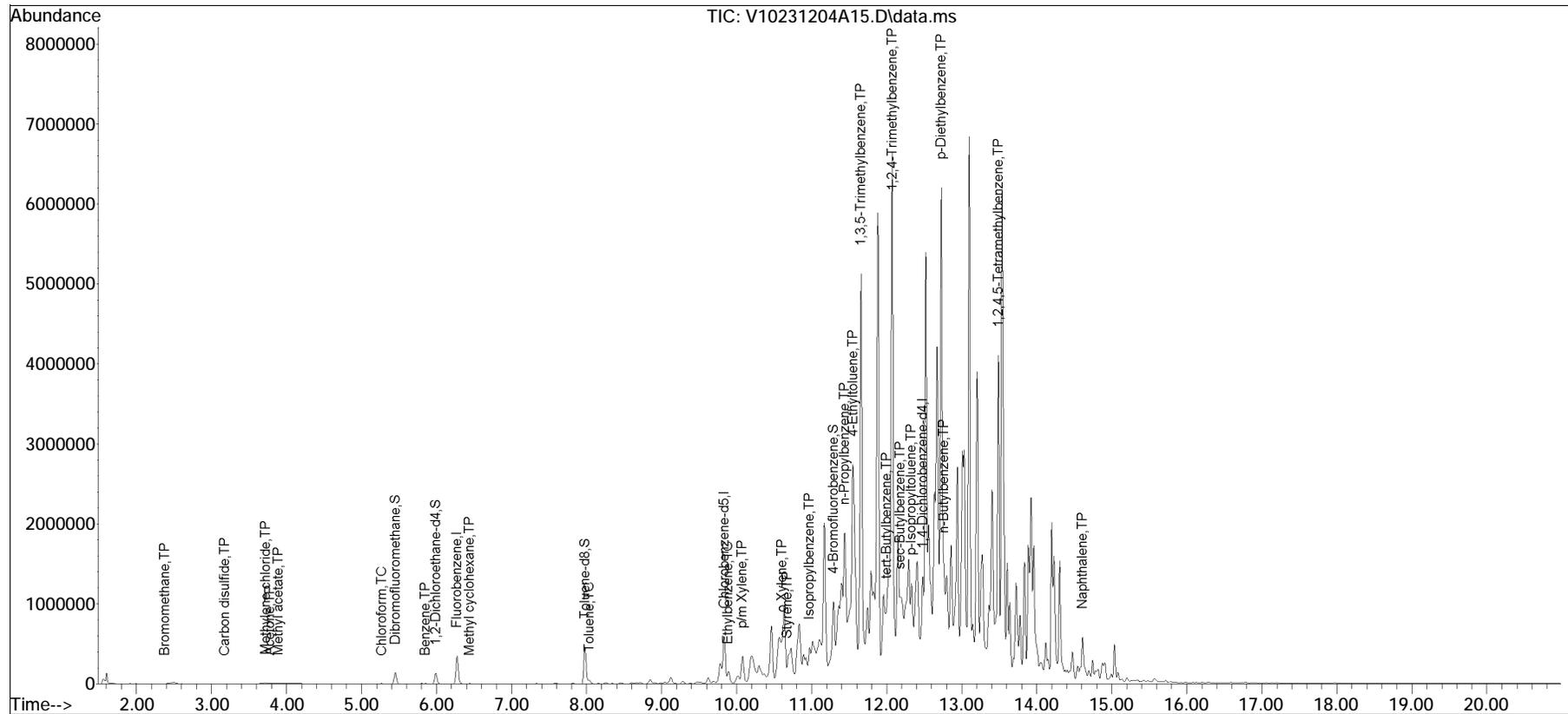


Quantitation Report (QT Reviewed)

Data Path : K:\VOA110\2023\231204A\
 Data File : V10231204A15.D
 Acq On : 4 Dec 2023 5:29 pm
 Operator : VOA110:LAC
 Sample : L2371118-06D,31H,5.12,5,0.05,,A
 Misc : WG1860080,ICAL20578
 ALS Vial : 15 Sample Multiplier: 1

Quant Time: Dec 05 15:59:15 2023
 Quant Method : K:\VOA110\2023\231204A\V110_231121Q_8260.m
 Quant Title : VOLATILES BY GC/MS
 QLast Update : Wed Nov 22 08:40:14 2023
 Response via : Initial Calibration

Sub List : 8260-CurveSoil - Megamix plus Diox04A01.D•



Quantitation Report (QT Reviewed)

Data Path : K:\VOA110\2023\231204\
 Data File : V10231204A16.D
 Acq On : 4 Dec 2023 5:56 pm
 Operator : VOA110:LAC
 Sample : L2371118-07D,31H,4.77,5,0.005,,A
 Misc : WG1860080,ICAL20578
 ALS Vial : 16 Sample Multiplier: 1

Quant Time: Dec 05 13:05:55 2023
 Quant Method : K:\VOA110\2023\231204A\V110_231121Q_8260.m
 Quant Title : VOLATILES BY GC/MS
 QLast Update : Wed Nov 22 08:40:14 2023
 Response via : Initial Calibration

Sub List : 8260-CurveSoil - Megamix plus Diox04A01.D•

