APPENDIX J

Soil Stabilization Memorandum

HALEY ALDRICH

HALEY & ALDRICH OF NEW YORK
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12 May 2021
File No. 135173

New York State Department of Environmental Conservation
Division of Environmental Remediation
625 Broadway, 12th Floor
Albany, NY 12233

Attention: Mr. Steven Walsh

Subject: Metals Stabilization - Track 1 Remedy
310 Grand Concourse
BCP Site C203121
Bronx, NY

Dear Mr. Walsh:

Haley & Aldrich of New York (Haley & Aldrich) contacted the New York State Department of Environmental Conservation (NYSDEC) regarding residual elevated concentrations of zinc and nickel identified in soil endpoints samples EP-29, EP-31 and EP-33 at 310 Grand Concourse, Bronx, New York BCP Site C203121 on 4 May 2021. Endpoint sample locations are located in Grid F, a noted petroleum hotspot at the Site. The 6 NYCRR Part 375 Unrestricted Use Soil Cleanup Objectives (UUSCOs) for Nickel is 30 mg/kg and the endpoints range from 27.8 mg/kg to 33.5 mg/kg. The 6 NYCRR Part 375 UUSCO for Zinc is 109 mg/kg and the endpoints range from 203 mg/kg to 409 mg/kg. No other compounds were identified above 6 NYCRR Part 375 UUSCOs in these samples.

NYSDEC responded on 7 May 2021 requested a letter from the Professional Engineer discussing the stability of the roadway and/or subway in proximity to the area in question as well as the requirement for implementation of a stabilization compound in the area where metals exceedances were observed. The former requirement will be issued under separate letterhead and the latter is addressed herein.

The area with elevated zinc and nickel concentrations above UUSCOs and to be treated is approximately 3,600 square feet and 3 ft in depth, for a volume of approximately 400 cubic yards. Upon technical review, a mixture of 10% Type I/II Portland cement (by weight) is proposed to be used to stabilize the metals within the soil. Soil will be mixed in cells of no more than 100 cubic yards, or a volume that can be thoroughly mixed within a 2 to3 hour period. The stabilization mixing will be completed with the on-site excavator. An approved backfill material, if needed, may be placed over the area no sooner than 2 days after the last cell has been mixed, to allow for the stabilized material to setup. This proposed mixture ratio, cell size, timing and process has been successfully implemented on similar sites.

Documentation of the proposed stabilizing compound implementation, including photographs, will be included in the daily reports, monthly report and identified in detail as a deviation from the approved Remedial Action Work Plan in the Final Engineering Report to be submitted to NYSDEC.

Should you have any questions please do not hesitate to contact the undersigned.

Sincerely yours,
HALEY & ALDRICH OF NEW YORK

James M. Bellew
Senior Associate

Mari C. Conlon, P.G.
Project Manager

Scott A. Underhill, P.E.
Technical Expert/Senior Environmental Engineer

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Conlon, Mari

From: Walsh, Steven J (DEC) <Steven.Walsh@dec.ny.gov>
Sent: Tuesday, May 18, 2021 10:06 AM
To: Conlon, Mari
Cc: Bellew, James
Subject: RE: NYSDEC BCP Site C203121 310 Grand Concourse Endpoint Sample Request for Evaluation

CAUTION: External Email

Hi Mari Cate, there are no additional comments. The end points are acceptable with the stabilization.

-Steve

From: Conlon, Mari <MConlon@haleyaldrich.com>
Sent: Monday, May 17, 2021 1:34 PM
To: Walsh, Steven J (DEC) <Steven.Walsh@dec.ny.gov>; Grathwol, John (DEC) <john.grathwol@dec.ny.gov>
Cc: ysrealtyny@aol.com; hadassah@ynsmanagement.com; Bellew, James <JBellew@haleyaldrich.com>; Hannah <hannah@ynsmanagement.com>
Subject: RE: NYSDEC BCP Site C203121 310 Grand Concourse Endpoint Sample Request for Evaluation

ATTENTION: This email came from an external source. Do not open attachments or click on links from unknown senders or unexpected emails.

Good afternoon Steve, John,

Hope all is well with you both. I wanted to reach out and see if there were any comments on the letters submitted in regards to the endpoints at 310 Grand Concourse BCP Site 203121?

Thank you,
Mari Cate

From: Conlon, Mari
Sent: Wednesday, May 12, 2021 12:47 PM
To: Walsh, Steven J (DEC) <Steven.Walsh@dec.ny.gov>; Grathwol, John (DEC) <john.grathwol@dec.ny.gov>
Cc: S Kaufman <ysrealtyny@aol.com>; hadassah@ynsmanagement.com; Bellew, James <JBellew@haleyaldrich.com>; Hannah <hannah@ynsmanagement.com>
Subject: RE: NYSDEC BCP Site C203121 310 Grand Concourse Endpoint Sample Request for Evaluation

Good afternoon Steve, John,

Hope you are both doing well. Attached please see a letter from the PE as well as a letter discussing the stabilizing compound application.

Please let us know if you have any comments or questions.

Thank you,
Mari Cate

Mari Cate Conlon

Project Manager

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M: 347-271-1521

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From: Walsh, Steven J (DEC) <Steven.Walsh@dec.ny.gov>
Sent: Friday, May 7, 2021 10:39 AM
To: Conlon, Mari <MConlon@haleyaldrich.com>; Bellew, James <JBellew@haleyaldrich.com>; Grathwol, John (DEC) <john.grathwol@dec.ny.gov>
Subject: RE: NYSDEC BCP Site C203121 310 Grand Concourse Endpoint Sample Request for Evaluation

CAUTION: External Email

Please provide a short letter from a PE that states any further excavation would be unsafe for the stability of the roadway and/or subway. In addition, a stabilization compound would be required due to the exceedances of the metals in order to achieve Track 1. Feel free to reach out with any questions.

-Steve

From: Conlon, Mari <MConlon@haleyaldrich.com>
Sent: Thursday, May 6, 2021 10:44 AM
To: Bellew, James <JBellew@haleyaldrich.com>; Walsh, Steven J (DEC) <Steven.Walsh@dec.ny.gov>; Grathwol, John (DEC) <john.grathwol@dec.ny.gov>
Cc: ysrealtyny@aol.com; hadassah@ynsmanagement.com
Subject: RE: NYSDEC BCP Site C203121 310 Grand Concourse Endpoint Sample Request for Evaluation

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Good morning Steve, John,

We wanted to follow up on the below. I tried to give Steve a call yesterday to discuss but was not able to leave a message in the mailbox.

Please let us know if you have had a chance to review and/or if we can schedule a call to discuss.

Thank you,
Mari Cate

From: Bellew, James <JBellew@haleyaldrich.com>
Sent: Tuesday, May 4, 2021 11:24 AM
To: Walsh, Steven J (DEC) <Steven.Walsh@dec.ny.gov>; Grathwol, John (DEC) <john.grathwol@dec.ny.gov>
Cc: Conlon, Mari <MConlon@haleyaldrich.com>; S Kaufman <ysrealtyny@aol.com>; hadassah@ynsmanagement.com
Subject: NYSDEC BCP Site C203121 310 Grand Concourse Endpoint Sample Request for Evaluation

Steve, John,

Good morning, I hope all is well. We wanted to discuss with you some of the endpoint values that we are receiving at EP-31 and EP-33 in the petroleum area. Specifically we have Zinc (EP-31 and EP-33) and Nickel (EP-33) slightly above unrestricted SCO's of 109 mg/kg (Zinc) and 30 mg/kg (Nickel). There were not exceedances in the other constituents. Of note, VOCs were also re-run as per your instructions for EP-33(18-19') and did not have any exceedances. Full results will be included in the upcoming monthly report.

EP-33 (17-18')
Nickel – 27.8 mg/kg
Zinc – 409 mg/kg

EP-33 (18-19')
Nickel – 33.5 mg/kg
Zinc – 203 mg/kg

EP-31 (17-18')
231 mg/kg

Due to the location of this sample, if we continue to dig deeper, we run the risk of undermining Grand Concourse as we are close to 20' below grade in addition to coming in close contact with the underground subway. We would like to have the department consider Chapter 5, Section 5.4 (B) 2.i, number 2 and 3.

2. the vast majority of confirmation samples indicate that the soil cleanup levels for the site have been achieved - In consideration a majority of the Site is excavated to bedrock.
3. those that do not achieve the SCO exceed it only by a small amount – exceedances are slight and may be attributed to the backfill used when the underground subway tunnel was constructed.

Please let us know if you would like to have a call to discuss.

Thank you,

-James

James M. Bellew
Senior Associate

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APPENDIX K

Data Validation (USB)

DUSRs For All Endpoint Samples
Electronic Data Deliverable Submission Correspondence

HALEY ALDRICH

DATA USABILITY SUMMARY REPORT (DUSR)
VOLATILE ORGANIC COMPOUNDS
USEPA Region II –Data Validation

Site: 310 Grand Concourse, Bronx, NY	SDG #: L2057932
Laboratory: Alpha Analytical	Date: 09/07/21
KGS/Trinity Reviewer: Sherri Pullar	KGS Project: 10104-001 H&A Project: 135173-002

Client Sample ID	Lab Sample ID	Collection Date	Analysis	Matrix
BS-1	L2057932-01	12/29/2020	VOC	Soil
BS-2	L2057932-02	12/29/2020	VOC	Soil

Summary - Data validation was performed on the data for two (2) soil samples that were collected from 310 Grand Concourse, Bronx, NY on 12/29/2020 and submitted for Volatile Organic (VOC) analyses by SW846 Method 8260C. All sample results in this SDG were subjected to Level 4 data validation.

Narrative and Completeness Review – The case narrative and data package were checked for completeness. No discrepancies were noted.

Sample Delivery and Condition – All samples arrived at the laboratory on 12/29/2020 in acceptable condition and temperature and were properly preserved. Proper custody was documented.

Qualification: None required.

Data Qualifier Definitions – The following definitions provide brief explanations of the data qualifiers possibly assigned to results in this data review process.

DV Qualifier	Explanation
U	The analyte was analyzed for, but was not detected above the level of the reported sample quantitation limit.
J	The result is an estimated quantity. The associated numerical value is the approximate concentration of the analyte in the sample.
J+	The result is an estimated quantity, but the result may be biased high.
J-	The result is an estimated quantity, but the result may be biased low.
UJ	The analyte was analyzed for, but was not detected. The reported quantitation limit is approximate and may be inaccurate or imprecise.
NJ	The analysis indicates the presence of an analyte that has been "tentatively identified" and the associated numerical value represents its approximate concentration.
R	The data are unusable. The sample results are rejected due to serious deficiencies in meeting Quality Control (QC) criteria. The analyte may or may not be present in the sample.

Holding Times –All samples were analyzed within the 14-day holding time required for soil samples.

Qualification: None required.

GC/MS Tuning - All BFB tunes in the initial and continuing calibrations met the percent relative abundance criteria.

Qualification: None required.

Initial Calibration - Initial calibration curve analyzed on 10/13/2020 (VOA117) exhibited acceptable %RSDs and average RRF values for compounds listed in Table 2 in SOP HW-33A except for dichlorodifluoromethane (25.6%), bromomethane (60.9%), and carbon disulfide (41.9%). Results for dichlorodifluoromethane, bromomethane, and carbon disulfide were non-detect in the field samples.

Qualification: None required.

Continuing Calibration Verification (CCV) - The %D for the CCV analyzed and reported with these samples on 1/05-06/2021 were within acceptance limits for target VOCs except for vinyl chloride (49.7%), bromomethane (31.8%), chloroethane (59.3%), trichlorofluoromethane (49.9%), and ethyl ether (54.2%).

Qualification: Non-detect results for vinyl chloride, bromomethane, chloroethane, trichlorofluoromethane, and ethyl ether were qualified as estimated (UJ) in samples BS-1 and BS-2.

Surrogates –All surrogate percent recoveries were within the control limits.

Qualification: None required.

Internal Standard (IS) Area Performance – Samples exhibited acceptable area counts for all internal standards.

Qualification: None required.

Matrix Spike (MS)/Matrix Spike Duplicate (MSD) – Matrix Spike (MS)/Matrix Spike Duplicate (MSD) were not performed on a sample from this SDG.

Qualification: None required.

Method Blank – The method blank prepared and analyzed with these samples contained chloroform (0.22 ug/Kg) and bromomethane (1.1 ug/Kg). Bromomethane was non-detect in the field samples, no qualifications required.

Qualification: Result for chloroform in sample BS-2 was qualified as non-detect (U, reported to RL).

Field Blanks – No trip blanks were submitted with this sample set.

Qualification: None required.

Field Duplicate – A soil duplicate pair was not submitted with this SDG.

Qualification: None required.

Target Compound Identification – All Relative Retention Times (RRTs) of the reported compounds were within ± 0.06 RRT units of the standard (opening CCV).

Qualification: None required.

– Sample compound spectra were compared against the laboratory standard spectra.

Qualification: None required.

Compound Quantitation – Analyte non-detections were reported as "U"; these results should be considered the equivalent of "PQL U." Analyte detections below the PQL were reported as J qualified results. These J qualifiers were retained unless superseded by a more severe qualifier.

Qualification: None required.

- All sample results were reported within the linear calibration range.
- %Solids for all soil samples in this SDG were >50%.

Qualification: None required.

Manual Calculation

$$Cx = \frac{(Ax)(IS)(DF)}{(Ais)(RRF)(V)(\%Solids)}$$

Cx = concentration of analyte as ug/kg
Ax = Area of the characteristic ion for the compound to be measured, counts.
Ais = Area of the characteristic ion for the specific internal standard, counts.
IS = Concentration of the internal standard spiking mixture, ng
RRF= Mean relative response factor from the initial calibration.
DF = Dilution factor calculated. If no dilution is performed, DF= 1
V= Volume for liquids in ml, weight for soils/solids in grams.

BS-1 (L2057932-01)

Tetrachloroethene

Sample weight= 6.3g
Volume purged=5.0ml
DF = 1
%Solids=83

$$\text{Concentration } (\mu g/kg)\ (dry) = \frac{872 \times 1 \times 5 \times 20}{219730 \times 0.319 \times 6.3 \times 0.83} = 0.24\ \mu g/kg$$

Compound	Laboratory (µg/kg)	Validation (µg/kg)	%D
Tetrachloroethene	0.24	0.24	0.0

Data Review Summary –VOC results reported in this SDG are acceptable as reported and may be used for their intended purpose.
– Volatile soil data package meets the requirement for New York State Department of Environmental Conservation (NYSDEC) Analytical Services Protocol (ASP) Category B Deliverables.
– Validation qualifiers (if required) were entered into the EDD and a summary of the data are listed in the Data Summary Table for SDG: L2057932 at the end of the data validation report.

DATA USABILITY SUMMARY REPORT (DUSR)
SEMI-VOLATILE ORGANIC COMPOUNDS
USEPA Region II –Data Validation

Site: 310 Grand Concourse, Bronx, NY	SDG #: L2057932
Laboratory: Alpha Analytical	Date: 09/07/21
KGS/Trinity Reviewer: Sherri Pullar	KGS Project: 10104-001 H&A Project: 135173-002

Client Sample ID	Lab Sample ID	Collection Date	Analysis	Matrix
BS-1	L2057932-01	12/29/2020	SVOC	Soil
BS-2	L2057932-02	12/29/2020	SVOC	Soil

Summary - Data validation was performed on the data for two (2) soil samples that were collected from 310 Grand Concourse, Bronx, NY on 12/29/2020 and submitted for Semi-Volatile Organic (SVOC) analyses by SW846 Method 8270. All sample results in this SDG were subjected to Level 4 data validation.

Narrative and Completeness Review – The case narrative and data package were checked for completeness. No discrepancies were noted.

Sample Delivery and Condition – All samples arrived at the laboratory on 12/29/2020 in acceptable condition and temperature and were properly preserved. Proper custody was documented.

Qualification: None required.

Data Qualifier Definitions – The following definitions provide brief explanations of the data qualifiers possibly assigned to results in this data review process.

DV Qualifier	Explanation
U	The analyte was analyzed for, but was not detected above the level of the reported sample quantitation limit.
J	The result is an estimated quantity. The associated numerical value is the approximate concentration of the analyte in the sample.
J+	The result is an estimated quantity, but the result may be biased high.
J-	The result is an estimated quantity, but the result may be biased low.
UJ	The analyte was analyzed for, but was not detected. The reported quantitation limit is approximate and may be inaccurate or imprecise.
NJ	The analysis indicates the presence of an analyte that has been "tentatively identified" and the associated numerical value represents its approximate concentration.
R	The data are unusable. The sample results are rejected due to serious deficiencies in meeting Quality Control (QC) criteria. The analyte

DV Qualifier	Explanation
	may or may not be present in the sample.

Holding Times –All samples were extracted within 14 days from sample collection and analyzed within the 40 days following sample extraction.

Qualification: None required.

GC/MS Tuning - All DFTPP tunes in the initial and continuing calibrations met the percent relative abundance criteria.

Qualification: None required.

Initial Calibration – Initial calibration curve analyzed on 9/11/2020 (Mork) exhibited acceptable %RSDs and average RRF values for compounds listed in Table 2 in SOP HW-35A.

Qualification: None required.

– Initial calibration curve analyzed on 12/03/2020 (Juliet) exhibited acceptable %RSDs and average RRF values for compounds listed in Table 2 in SOP HW-35A.

Qualification: None required.

Continuing Calibration Verification (CCV) – The %D for the CCVs analyzed and reported with these samples on 1/03/2021 were within acceptance limits listed in Table 2 in SOP HW-35A except for hexachloroethane (20.8%).

Qualification: Non-detect results for hexachloroethane in sample BS-2 was qualified as estimated (UJ).

– The %D for the CCVs analyzed and reported with these samples on 1/05/2021 were within acceptance limits listed in Table 2 in SOP HW-35A.

Qualification: None required.

Surrogates –Surrogate %R values were within the QC acceptance limits.

Qualification: None required.

Internal Standard (IS) Area Performance – Samples exhibited acceptable area count for the internal standards.

Qualification: None required.

Method Blank (MB) – The method blanks prepared and analyzed with these samples were free of contamination.

Qualification: None required.

Storage Blank (SB), Trip Blank (TB), Field Blank (FB), Rinsate Blank (RB) and Equipment Blank (EB) – No field blanks were submitted with this SDG.

Qualification: None required.

Field Duplicate – A soil duplicate pair was not submitted with this SDG.

Qualification: None required.

Matrix Spike (MS)/Matrix Spike Duplicate (MSD) – Matrix Spike (MS)/Matrix Spike Duplicate (MSD) were not performed on a sample from this SDG.

Qualification: None required.

Target Compound Identification – All Relative Retention Times (RRTs) of the reported compounds were within ± 0.06 RRT units of the standard (opening CCV).

– Sample compound spectra were compared against the laboratory standard spectra.

– No QC deviations were observed.

Compound Quantitation and Reported Detection Limits – All sample results were reported within the linear calibration range.

Qualification: None required.

– %Solids for all soil samples in this SDG were >50%.

Qualification: None required.

Manual Calculation

$$Cx = \frac{(Ax)(IS)(VE)(DF)}{(Ais)(RRF)(\text{Volume injected, } \mu L)(V)(\%Solids)}$$

Cx = concentration of analyte as ug/kg
Ax = Area of the characteristic ion for the compound to be measured, counts.
Ais = Area of the characteristic ion for the specific internal standard, counts.
IS = Concentration of the internal standard spiking mixture, ng
RRF= Mean relative response factor from the initial calibration.
DF = Dilution factor calculated. If no dilution is performed, DF= 1
V= Volume for liquids in ml, weight for soils/solids in grams.
VE= final volume of concentrated extract

Sample: BS-1 (L2057932-01)

Naphthalene

Sample weight= 30.17g
Volume purged=1.0ml
DF = 1
%Solids=83

$$\text{Concentration } (\mu g/kg)\ (dry) = \frac{6276 \times 40 \times 1 \times 1000}{393631 \times 1.070 \times 30.17 \times 0.83} = 23.8 \mu g/kg$$

Compound	Laboratory (µg/kg)	Validation (µg/kg)	%D
Naphthalene	24	24	0.0

Data Review Summary – The SVOC results reported in this SDG are acceptable as reported and may be used for their intended purpose.
– Semivolatile data package meet requirement for New York State Department of Environmental Conservation (NYSDEC) Analytical Services Protocol (ASP) Category B Deliverables.
– Validation qualifiers (if required) were entered into the EDD and a summary of the data are listed in the Data Summary Table for SDG: L2057932 at the end of the data validation report.

310 GRAND CONCOURSE
BRONX, NY
DATA SUMMARY TABLE
SOILS
SDG: L2057932

Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
BS-1	L2057932-01	SW8260C	12/29/2020	1	1,1,1,2-TETRACHLOROETHANE		ug/kg	U	0.13	0.48
BS-1	L2057932-01	SW8260C	12/29/2020	1	1,1,1-TRICHLOROETHANE		ug/kg	U	0.16	0.48
BS-1	L2057932-01	SW8260C	12/29/2020	1	1,1,2,2-TETRACHLOROETHANE		ug/kg	U	0.16	0.48
BS-1	L2057932-01	SW8260C	12/29/2020	1	1,1,2-TRICHLOROETHANE		ug/kg	U	0.25	0.95
BS-1	L2057932-01	SW8260C	12/29/2020	1	1,1-DICHLOROETHANE		ug/kg	U	0.14	0.95
BS-1	L2057932-01	SW8260C	12/29/2020	1	1,1-DICHLOROETHENE		ug/kg	U	0.23	0.95
BS-1	L2057932-01	SW8260C	12/29/2020	1	1,1-DICHLOROPROPENE		ug/kg	U	0.15	0.48
BS-1	L2057932-01	SW8260C	12/29/2020	1	1,2,3-TRICHLOROBENZENE		ug/kg	U	0.31	1.9
BS-1	L2057932-01	SW8260C	12/29/2020	1	1,2,3-TRICHLOROPROPANE		ug/kg	U	0.12	1.9
BS-1	L2057932-01	SW8260C	12/29/2020	1	1,2,4,5-TETRAMETHYLBENZENE	0.18	ug/kg	J	0.18	1.9
BS-1	L2057932-01	SW8260C	12/29/2020	1	1,2,4-TRICHLOROBENZENE		ug/kg	U	0.26	1.9
BS-1	L2057932-01	SW8260C	12/29/2020	1	1,2,4-TRIMETHYLBENZENE	1	ug/kg	J	0.32	1.9
BS-1	L2057932-01	SW8260C	12/29/2020	1	1,2-DIBROMO-3-CHLOROPROPANE		ug/kg	U	0.95	2.9
BS-1	L2057932-01	SW8260C	12/29/2020	1	1,2-DIBROMOETHANE		ug/kg	U	0.27	0.95
BS-1	L2057932-01	SW8260C	12/29/2020	1	1,2-DICHLOROBENZENE		ug/kg	U	0.14	1.9
BS-1	L2057932-01	SW8260C	12/29/2020	1	1,2-DICHLOROETHANE		ug/kg	U	0.24	0.95
BS-1	L2057932-01	SW8260C	12/29/2020	1	1,2-DICHLOROETHENE (TOTAL)		ug/kg	U	0.13	0.95
BS-1	L2057932-01	SW8260C	12/29/2020	1	1,2-DICHLOROPROPANE		ug/kg	U	0.12	0.95
BS-1	L2057932-01	SW8260C	12/29/2020	1	1,3,5-TRIMETHYLBENZENE	0.34	ug/kg	J	0.18	1.9
BS-1	L2057932-01	SW8260C	12/29/2020	1	1,3-DICHLOROBENZENE		ug/kg	U	0.14	1.9
BS-1	L2057932-01	SW8260C	12/29/2020	1	1,3-DICHLOROPROPANE		ug/kg	U	0.16	1.9
BS-1	L2057932-01	SW8260C	12/29/2020	1	1,3-DICHLOROPROPENE, TOTAL		ug/kg	U	0.15	0.48
BS-1	L2057932-01	SW8260C	12/29/2020	1	1,4-DICHLOROBENZENE		ug/kg	U	0.16	1.9
BS-1	L2057932-01	SW8260C	12/29/2020	1	1,4-DIOXANE		ug/kg	U	34	76
BS-1	L2057932-01	SW8260C	12/29/2020	1	2,2-DICHLOROPROPANE		ug/kg	U	0.19	1.9
BS-1	L2057932-01	SW8260C	12/29/2020	1	2-BUTANONE		ug/kg	U	2.1	9.5
BS-1	L2057932-01	SW8260C	12/29/2020	1	2-HEXANONE		ug/kg	U	1.1	9.5
BS-1	L2057932-01	SW8260C	12/29/2020	1	4-METHYL-2-PENTANONE		ug/kg	U	1.2	9.5
BS-1	L2057932-01	SW8260C	12/29/2020	1	ACETONE		ug/kg	U	4.6	9.5
BS-1	L2057932-01	SW8260C	12/29/2020	1	ACRYLONITRILE		ug/kg	U	1.1	3.8
BS-1	L2057932-01	SW8260C	12/29/2020	1	BENZENE		ug/kg	U	0.16	0.48
BS-1	L2057932-01	SW8260C	12/29/2020	1	BROMOBENZENE		ug/kg	U	0.14	1.9
BS-1	L2057932-01	SW8260C	12/29/2020	1	BROMOCHLOROMETHANE		ug/kg	U	0.2	1.9
BS-1	L2057932-01	SW8260C	12/29/2020	1	BROMODICHLOROMETHANE		ug/kg	U	0.1	0.48
BS-1	L2057932-01	SW8260C	12/29/2020	1	BROMOFORM		ug/kg	U	0.23	3.8

310 GRAND CONCOURSE
BRONX, NY
DATA SUMMARY TABLE
SOILS
SDG: L2057932

Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
BS-1	L2057932-01	SW8260C	12/29/2020	1	BROMOMETHANE		ug/kg	UJ	0.55	1.9
BS-1	L2057932-01	SW8260C	12/29/2020	1	CARBON DISULFIDE		ug/kg	U	4.3	9.5
BS-1	L2057932-01	SW8260C	12/29/2020	1	CARBON TETRACHLORIDE		ug/kg	U	0.22	0.95
BS-1	L2057932-01	SW8260C	12/29/2020	1	CHLOROBENZENE		ug/kg	U	0.12	0.48
BS-1	L2057932-01	SW8260C	12/29/2020	1	CHLOROETHANE		ug/kg	UJ	0.43	1.9
BS-1	L2057932-01	SW8260C	12/29/2020	1	CHLOROFORM		ug/kg	U	0.13	1.4
BS-1	L2057932-01	SW8260C	12/29/2020	1	CHLOROMETHANE		ug/kg	U	0.89	3.8
BS-1	L2057932-01	SW8260C	12/29/2020	1	DIBROMOCHLOROMETHANE		ug/kg	U	0.13	0.95
BS-1	L2057932-01	SW8260C	12/29/2020	1	DIBROMOMETHANE		ug/kg	U	0.23	1.9
BS-1	L2057932-01	SW8260C	12/29/2020	1	DICHLORODIFLUOROMETHANE		ug/kg	U	0.87	9.5
BS-1	L2057932-01	SW8260C	12/29/2020	1	ETHYL ETHER		ug/kg	UJ	0.32	1.9
BS-1	L2057932-01	SW8260C	12/29/2020	1	ETHYLBENZENE	0.21	ug/kg	J	0.13	0.95
BS-1	L2057932-01	SW8260C	12/29/2020	1	HEXACHLOROBUTADIENE		ug/kg	U	0.16	3.8
BS-1	L2057932-01	SW8260C	12/29/2020	1	ISOPROPYLBENZENE		ug/kg	U	0.1	0.95
BS-1	L2057932-01	SW8260C	12/29/2020	1	METHYL TERT BUTYL ETHER		ug/kg	U	0.19	1.9
BS-1	L2057932-01	SW8260C	12/29/2020	1	METHYLENE CHLORIDE		ug/kg	U	2.2	4.8
BS-1	L2057932-01	SW8260C	12/29/2020	1	NAPHTHALENE		ug/kg	U	0.62	3.8
BS-1	L2057932-01	SW8260C	12/29/2020	1	STYRENE		ug/kg	U	0.19	0.95
BS-1	L2057932-01	SW8260C	12/29/2020	1	TETRACHLOROETHENE	0.24	ug/kg	J	0.19	0.48
BS-1	L2057932-01	SW8260C	12/29/2020	1	TOLUENE		ug/kg	U	0.52	0.95
BS-1	L2057932-01	SW8260C	12/29/2020	1	TRICHLOROETHENE		ug/kg	U	0.13	0.48
BS-1	L2057932-01	SW8260C	12/29/2020	1	TRICHLOROFLUOROMETHANE		ug/kg	UJ	0.66	3.8
BS-1	L2057932-01	SW8260C	12/29/2020	1	VINYL ACETATE		ug/kg	U	2	9.5
BS-1	L2057932-01	SW8260C	12/29/2020	1	VINYL CHLORIDE		ug/kg	UJ	0.32	0.95
BS-1	L2057932-01	SW8260C	12/29/2020	1	XYLENE (TOTAL)	1	ug/kg	J	0.28	0.95
BS-1	L2057932-01	SW8260C	12/29/2020	1	CIS-1,2-DICHLOROETHENE		ug/kg	U	0.17	0.95
BS-1	L2057932-01	SW8260C	12/29/2020	1	CIS-1,3-DICHLOROPROPENE		ug/kg	U	0.15	0.48
BS-1	L2057932-01	SW8260C	12/29/2020	1	N-BUTYLBENZENE		ug/kg	U	0.16	0.95
BS-1	L2057932-01	SW8260C	12/29/2020	1	N-PROPYLBENZENE		ug/kg	U	0.16	0.95
BS-1	L2057932-01	SW8260C	12/29/2020	1	O-CHLOROTOLUENE		ug/kg	U	0.18	1.9
BS-1	L2057932-01	SW8260C	12/29/2020	1	O-XYLENE	0.36	ug/kg	J	0.28	0.95
BS-1	L2057932-01	SW8260C	12/29/2020	1	P-CHLOROTOLUENE		ug/kg	U	0.1	1.9
BS-1	L2057932-01	SW8260C	12/29/2020	1	1,4-DIETHYLBENZENE	0.47	ug/kg	J	0.17	1.9
BS-1	L2057932-01	SW8260C	12/29/2020	1	4-ETHYLTOLUENE	0.69	ug/kg	J	0.37	1.9
BS-1	L2057932-01	SW8260C	12/29/2020	1	P-ISOPROPYLTOLUENE		ug/kg	U	0.1	0.95

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
BS-1	L2057932-01	SW8260C	12/29/2020	1	P/M-XYLENE	0.68	ug/kg	J	0.53	1.9
BS-1	L2057932-01	SW8260C	12/29/2020	1	SEC-BUTYLBENZENE		ug/kg	U	0.14	0.95
BS-1	L2057932-01	SW8260C	12/29/2020	1	TERT-BUTYLBENZENE		ug/kg	U	0.11	1.9
BS-1	L2057932-01	SW8260C	12/29/2020	1	TRANS-1,2-DICHLOROETHENE		ug/kg	U	0.13	1.4
BS-1	L2057932-01	SW8260C	12/29/2020	1	TRANS-1,3-DICHLOROPROPENE		ug/kg	U	0.26	0.95
BS-1	L2057932-01	SW8260C	12/29/2020	1	TRANS-1,4-DICHLORO-2-BUTENE		ug/kg	U	1.4	4.8
BS-1	L2057932-01	SW8270D	12/29/2020	1	1,2,4,5-TETRACHLOROBENZENE		ug/kg	U	21	200
BS-1	L2057932-01	SW8270D	12/29/2020	1	1,2,4-TRICHLOROBENZENE		ug/kg	U	23	200
BS-1	L2057932-01	SW8270D	12/29/2020	1	1,2-DICHLOROBENZENE		ug/kg	U	36	200
BS-1	L2057932-01	SW8270D	12/29/2020	1	1,3-DICHLOROBENZENE		ug/kg	U	34	200
BS-1	L2057932-01	SW8270D	12/29/2020	1	1,4-DICHLOROBENZENE		ug/kg	U	35	200
BS-1	L2057932-01	SW8270D	12/29/2020	1	1,4-DIOXANE		ug/kg	U	9.1	30
BS-1	L2057932-01	SW8270D	12/29/2020	1	2,4,5-TRICHLOROPHENOL		ug/kg	U	38	200
BS-1	L2057932-01	SW8270D	12/29/2020	1	2,4,6-TRICHLOROPHENOL		ug/kg	U	38	120
BS-1	L2057932-01	SW8270D	12/29/2020	1	2,4-DICHLOROPHENOL		ug/kg	U	32	180
BS-1	L2057932-01	SW8270D	12/29/2020	1	2,4-DIMETHYLPHENOL		ug/kg	U	66	200
BS-1	L2057932-01	SW8270D	12/29/2020	1	2,4-DINITROPHENOL		ug/kg	U	93	950
BS-1	L2057932-01	SW8270D	12/29/2020	1	2,4-DINITROTOLUENE		ug/kg	U	40	200
BS-1	L2057932-01	SW8270D	12/29/2020	1	2,6-DINITROTOLUENE		ug/kg	U	34	200
BS-1	L2057932-01	SW8270D	12/29/2020	1	2-CHLORONAPHTHALENE		ug/kg	U	20	200
BS-1	L2057932-01	SW8270D	12/29/2020	1	2-CHLOROPHENOL		ug/kg	U	23	200
BS-1	L2057932-01	SW8270D	12/29/2020	1	2-METHYLNAPHTHALENE		ug/kg	U	24	240
BS-1	L2057932-01	SW8270D	12/29/2020	1	2-METHYLPHENOL		ug/kg	U	31	200
BS-1	L2057932-01	SW8270D	12/29/2020	1	2-NITROANILINE		ug/kg	U	38	200
BS-1	L2057932-01	SW8270D	12/29/2020	1	2-NITROPHENOL		ug/kg	U	75	430
BS-1	L2057932-01	SW8270D	12/29/2020	1	3,3'-DICHLOROBENZIDINE		ug/kg	U	53	200
BS-1	L2057932-01	SW8270D	12/29/2020	1	3-METHYLPHENOL/4-METHYLPHENOL		ug/kg	U	31	290
BS-1	L2057932-01	SW8270D	12/29/2020	1	3-NITROANILINE		ug/kg	U	37	200
BS-1	L2057932-01	SW8270D	12/29/2020	1	4,6-DINITRO-O-CRESOL		ug/kg	U	95	520
BS-1	L2057932-01	SW8270D	12/29/2020	1	4-BROMOPHENYL PHENYL ETHER		ug/kg	U	30	200
BS-1	L2057932-01	SW8270D	12/29/2020	1	4-CHLOROANILINE		ug/kg	U	36	200
BS-1	L2057932-01	SW8270D	12/29/2020	1	4-CHLOROPHENYL PHENYL ETHER		ug/kg	U	21	200
BS-1	L2057932-01	SW8270D	12/29/2020	1	4-NITROANILINE		ug/kg	U	82	200
BS-1	L2057932-01	SW8270D	12/29/2020	1	4-NITROPHENOL		ug/kg	U	81	280
BS-1	L2057932-01	SW8270D	12/29/2020	1	ACENAPHTHENE		ug/kg	U	20	160

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
BS-1	L2057932-01	SW8270D	12/29/2020	1	ACENAPHTHYLENE		ug/kg	U	31	160
BS-1	L2057932-01	SW8270D	12/29/2020	1	ACETOPHENONE		ug/kg	U	25	200
BS-1	L2057932-01	SW8270D	12/29/2020	1	ANTHRACENE		ug/kg	U	39	120
BS-1	L2057932-01	SW8270D	12/29/2020	1	BENZO(A)ANTHRACENE	120	ug/kg		22	120
BS-1	L2057932-01	SW8270D	12/29/2020	1	BENZO(A)PYRENE	120	ug/kg	J	48	160
BS-1	L2057932-01	SW8270D	12/29/2020	1	BENZO(B)FLUORANTHENE	150	ug/kg		33	120
BS-1	L2057932-01	SW8270D	12/29/2020	1	BENZO(GHI)PERYLENE	81	ug/kg	J	23	160
BS-1	L2057932-01	SW8270D	12/29/2020	1	BENZO(K)FLUORANTHENE	47	ug/kg	J	32	120
BS-1	L2057932-01	SW8270D	12/29/2020	1	BENZOIC ACID		ug/kg	U	200	640
BS-1	L2057932-01	SW8270D	12/29/2020	1	BENZYL ALCOHOL		ug/kg	U	61	200
BS-1	L2057932-01	SW8270D	12/29/2020	1	BIPHENYL		ug/kg	U	46	450
BS-1	L2057932-01	SW8270D	12/29/2020	1	BIS(2-CHLOROETHOXY)METHANE		ug/kg	U	20	210
BS-1	L2057932-01	SW8270D	12/29/2020	1	BIS(2-CHLOROETHYL)ETHER		ug/kg	U	27	180
BS-1	L2057932-01	SW8270D	12/29/2020	1	BIS(2-CHLOROISOPROPYL)ETHER		ug/kg	U	34	240
BS-1	L2057932-01	SW8270D	12/29/2020	1	BIS(2-ETHYLHEXYL)PHTHALATE		ug/kg	U	69	200
BS-1	L2057932-01	SW8270D	12/29/2020	1	BUTYL BENZYL PHTHALATE		ug/kg	U	50	200
BS-1	L2057932-01	SW8270D	12/29/2020	1	CARBAZOLE		ug/kg	U	19	200
BS-1	L2057932-01	SW8270D	12/29/2020	1	CHRYSENE	120	ug/kg		21	120
BS-1	L2057932-01	SW8270D	12/29/2020	1	DI-N-BUTYLPHTHALATE		ug/kg	U	38	200
BS-1	L2057932-01	SW8270D	12/29/2020	1	DI-N-OCTYLPHTHALATE		ug/kg	U	68	200
BS-1	L2057932-01	SW8270D	12/29/2020	1	DIBENZO(A,H)ANTHRACENE		ug/kg	U	23	120
BS-1	L2057932-01	SW8270D	12/29/2020	1	DIBENZOFURAN		ug/kg	U	19	200
BS-1	L2057932-01	SW8270D	12/29/2020	1	DIETHYL PHTHALATE		ug/kg	U	18	200
BS-1	L2057932-01	SW8270D	12/29/2020	1	DIMETHYL PHTHALATE		ug/kg	U	42	200
BS-1	L2057932-01	SW8270D	12/29/2020	1	FLUORANTHENE	260	ug/kg		23	120
BS-1	L2057932-01	SW8270D	12/29/2020	1	FLUORENE		ug/kg	U	19	200
BS-1	L2057932-01	SW8270D	12/29/2020	1	HEXACHLOROBENZENE		ug/kg	U	22	120
BS-1	L2057932-01	SW8270D	12/29/2020	1	HEXACHLOROBUTADIENE		ug/kg	U	29	200
BS-1	L2057932-01	SW8270D	12/29/2020	1	HEXACHLOROCYCLOPENTADIENE		ug/kg	U	180	570
BS-1	L2057932-01	SW8270D	12/29/2020	1	HEXACHLOROETHANE		ug/kg	U	32	160
BS-1	L2057932-01	SW8270D	12/29/2020	1	INDENO(1,2,3-CD)PYRENE	80	ug/kg	J	28	160
BS-1	L2057932-01	SW8270D	12/29/2020	1	ISOPHORONE		ug/kg	U	26	180
BS-1	L2057932-01	SW8270D	12/29/2020	1	NITROSODIPHENYLAMINE(NDPA)/DPA		ug/kg	U	23	160
BS-1	L2057932-01	SW8270D	12/29/2020	1	NAPHTHALENE	24	ug/kg	J	24	200
BS-1	L2057932-01	SW8270D	12/29/2020	1	NITROBENZENE		ug/kg	U	29	180

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
BS-1	L2057932-01	SW8270D	12/29/2020	1	PENTACHLOROPHENOL		ug/kg	U	44	160
BS-1	L2057932-01	SW8270D	12/29/2020	1	PHENANTHRENE	160	ug/kg		24	120
BS-1	L2057932-01	SW8270D	12/29/2020	1	PHENOL		ug/kg	U	30	200
BS-1	L2057932-01	SW8270D	12/29/2020	1	PYRENE	240	ug/kg		20	120
BS-1	L2057932-01	SW8270D	12/29/2020	1	N-NITROSODI-N-PROPYLAMINE		ug/kg	U	31	200
BS-1	L2057932-01	SW8270D	12/29/2020	1	P-CHLORO-M-CRESOL		ug/kg	U	30	200
BS-1	L2057932-01	A2540G	12/29/2020	1	SOLIDS, TOTAL	83.4	percent		0.1	0.1
BS-2	L2057932-02	SW8260C	12/29/2020	1	1,1,1,2-TETRACHLOROETHANE		ug/kg	U	0.11	0.44
BS-2	L2057932-02	SW8260C	12/29/2020	1	1,1,1-TRICHLOROETHANE		ug/kg	U	0.14	0.44
BS-2	L2057932-02	SW8260C	12/29/2020	1	1,1,2,2-TETRACHLOROETHANE		ug/kg	U	0.14	0.44
BS-2	L2057932-02	SW8260C	12/29/2020	1	1,1,2-TRICHLOROETHANE		ug/kg	U	0.23	0.87
BS-2	L2057932-02	SW8260C	12/29/2020	1	1,1-DICHLOROETHANE		ug/kg	U	0.13	0.87
BS-2	L2057932-02	SW8260C	12/29/2020	1	1,1-DICHLOROETHENE		ug/kg	U	0.21	0.87
BS-2	L2057932-02	SW8260C	12/29/2020	1	1,1-DICHLOROPROPENE		ug/kg	U	0.14	0.44
BS-2	L2057932-02	SW8260C	12/29/2020	1	1,2,3-TRICHLOROBENZENE		ug/kg	U	0.28	1.7
BS-2	L2057932-02	SW8260C	12/29/2020	1	1,2,3-TRICHLOROPROPANE		ug/kg	U	0.11	1.7
BS-2	L2057932-02	SW8260C	12/29/2020	1	1,2,4,5-TETRAMETHYLBENZENE		ug/kg	U	0.17	1.7
BS-2	L2057932-02	SW8260C	12/29/2020	1	1,2,4-TRICHLOROBENZENE		ug/kg	U	0.24	1.7
BS-2	L2057932-02	SW8260C	12/29/2020	1	1,2,4-TRIMETHYLBENZENE	0.32	ug/kg	J	0.29	1.7
BS-2	L2057932-02	SW8260C	12/29/2020	1	1,2-DIBROMO-3-CHLOROPROPANE		ug/kg	U	0.87	2.6
BS-2	L2057932-02	SW8260C	12/29/2020	1	1,2-DIBROMOETHANE		ug/kg	U	0.24	0.87
BS-2	L2057932-02	SW8260C	12/29/2020	1	1,2-DICHLOROBENZENE		ug/kg	U	0.12	1.7
BS-2	L2057932-02	SW8260C	12/29/2020	1	1,2-DICHLOROETHANE		ug/kg	U	0.22	0.87
BS-2	L2057932-02	SW8260C	12/29/2020	1	1,2-DICHLOROETHENE (TOTAL)		ug/kg	U	0.12	0.87
BS-2	L2057932-02	SW8260C	12/29/2020	1	1,2-DICHLOROPROPANE		ug/kg	U	0.11	0.87
BS-2	L2057932-02	SW8260C	12/29/2020	1	1,3,5-TRIMETHYLBENZENE		ug/kg	U	0.17	1.7
BS-2	L2057932-02	SW8260C	12/29/2020	1	1,3-DICHLOROBENZENE		ug/kg	U	0.13	1.7
BS-2	L2057932-02	SW8260C	12/29/2020	1	1,3-DICHLOROPROPANE		ug/kg	U	0.14	1.7
BS-2	L2057932-02	SW8260C	12/29/2020	1	1,3-DICHLOROPROPENE, TOTAL		ug/kg	U	0.14	0.44
BS-2	L2057932-02	SW8260C	12/29/2020	1	1,4-DICHLOROBENZENE		ug/kg	U	0.15	1.7
BS-2	L2057932-02	SW8260C	12/29/2020	1	1,4-DIOXANE		ug/kg	U	30	70
BS-2	L2057932-02	SW8260C	12/29/2020	1	2,2-DICHLOROPROPANE		ug/kg	U	0.18	1.7
BS-2	L2057932-02	SW8260C	12/29/2020	1	2-BUTANONE		ug/kg	U	1.9	8.7
BS-2	L2057932-02	SW8260C	12/29/2020	1	2-HEXANONE		ug/kg	U	1	8.7
BS-2	L2057932-02	SW8260C	12/29/2020	1	4-METHYL-2-PENTANONE		ug/kg	U	1.1	8.7

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
BS-2	L2057932-02	SW8260C	12/29/2020	1	ACETONE		ug/kg	U	4.2	8.7
BS-2	L2057932-02	SW8260C	12/29/2020	1	ACRYLONITRILE		ug/kg	U	1	3.5
BS-2	L2057932-02	SW8260C	12/29/2020	1	BENZENE		ug/kg	U	0.14	0.44
BS-2	L2057932-02	SW8260C	12/29/2020	1	BROMOBENZENE		ug/kg	U	0.13	1.7
BS-2	L2057932-02	SW8260C	12/29/2020	1	BROMOCHLOROMETHANE		ug/kg	U	0.18	1.7
BS-2	L2057932-02	SW8260C	12/29/2020	1	BROMODICHLOROMETHANE		ug/kg	U	0.1	0.44
BS-2	L2057932-02	SW8260C	12/29/2020	1	BROMOFORM		ug/kg	U	0.21	3.5
BS-2	L2057932-02	SW8260C	12/29/2020	1	BROMOMETHANE		ug/kg	UJ	0.51	1.7
BS-2	L2057932-02	SW8260C	12/29/2020	1	CARBON DISULFIDE		ug/kg	U	4	8.7
BS-2	L2057932-02	SW8260C	12/29/2020	1	CARBON TETRACHLORIDE		ug/kg	U	0.2	0.87
BS-2	L2057932-02	SW8260C	12/29/2020	1	CHLOROBENZENE		ug/kg	U	0.11	0.44
BS-2	L2057932-02	SW8260C	12/29/2020	1	CHLOROETHANE		ug/kg	UJ	0.39	1.7
BS-2	L2057932-02	SW8260C	12/29/2020	1	CHLOROFORM	1.3	ug/kg	U	0.12	1.3
BS-2	L2057932-02	SW8260C	12/29/2020	1	CHLOROMETHANE		ug/kg	U	0.81	3.5
BS-2	L2057932-02	SW8260C	12/29/2020	1	DIBROMOCHLOROMETHANE		ug/kg	U	0.12	0.87
BS-2	L2057932-02	SW8260C	12/29/2020	1	DIBROMOMETHANE		ug/kg	U	0.21	1.7
BS-2	L2057932-02	SW8260C	12/29/2020	1	DICHLORODIFLUOROMETHANE		ug/kg	U	0.8	8.7
BS-2	L2057932-02	SW8260C	12/29/2020	1	ETHYL ETHER		ug/kg	UJ	0.3	1.7
BS-2	L2057932-02	SW8260C	12/29/2020	1	ETHYLBENZENE		ug/kg	U	0.12	0.87
BS-2	L2057932-02	SW8260C	12/29/2020	1	HEXACHLOROBUTADIENE		ug/kg	U	0.15	3.5
BS-2	L2057932-02	SW8260C	12/29/2020	1	ISOPROPYLBENZENE		ug/kg	U	0.1	0.87
BS-2	L2057932-02	SW8260C	12/29/2020	1	METHYL TERT BUTYL ETHER		ug/kg	U	0.18	1.7
BS-2	L2057932-02	SW8260C	12/29/2020	1	METHYLENE CHLORIDE		ug/kg	U	2	4.4
BS-2	L2057932-02	SW8260C	12/29/2020	1	NAPHTHALENE		ug/kg	U	0.57	3.5
BS-2	L2057932-02	SW8260C	12/29/2020	1	STYRENE		ug/kg	U	0.17	0.87
BS-2	L2057932-02	SW8260C	12/29/2020	1	TETRACHLOROETHENE	0.29	ug/kg	J	0.17	0.44
BS-2	L2057932-02	SW8260C	12/29/2020	1	TOLUENE		ug/kg	U	0.47	0.87
BS-2	L2057932-02	SW8260C	12/29/2020	1	TRICHLOROETHENE		ug/kg	U	0.12	0.44
BS-2	L2057932-02	SW8260C	12/29/2020	1	TRICHLOROFLUOROMETHANE		ug/kg	UJ	0.6	3.5
BS-2	L2057932-02	SW8260C	12/29/2020	1	VINYL ACETATE		ug/kg	U	1.9	8.7
BS-2	L2057932-02	SW8260C	12/29/2020	1	VINYL CHLORIDE		ug/kg	UJ	0.29	0.87
BS-2	L2057932-02	SW8260C	12/29/2020	1	XYLENE (TOTAL)		ug/kg	U	0.25	0.87
BS-2	L2057932-02	SW8260C	12/29/2020	1	CIS-1,2-DICHLOROETHENE		ug/kg	U	0.15	0.87
BS-2	L2057932-02	SW8260C	12/29/2020	1	CIS-1,3-DICHLOROPROPENE		ug/kg	U	0.14	0.44
BS-2	L2057932-02	SW8260C	12/29/2020	1	N-BUTYLBENZENE		ug/kg	U	0.14	0.87

310 GRAND CONCOURSE
BRONX, NY
DATA SUMMARY TABLE
SOILS
SDG: L2057932

Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
BS-2	L2057932-02	SW8260C	12/29/2020	1	N-PROPYLBENZENE		ug/kg	U	0.15	0.87
BS-2	L2057932-02	SW8260C	12/29/2020	1	O-CHLOROTOLUENE		ug/kg	U	0.17	1.7
BS-2	L2057932-02	SW8260C	12/29/2020	1	O-XYLENE		ug/kg	U	0.25	0.87
BS-2	L2057932-02	SW8260C	12/29/2020	1	P-CHLOROTOLUENE		ug/kg	U	0.09	1.7
BS-2	L2057932-02	SW8260C	12/29/2020	1	1,4-DIETHYLBENZENE	0.18	ug/kg	J	0.15	1.7
BS-2	L2057932-02	SW8260C	12/29/2020	1	4-ETHYLTOLUENE		ug/kg	U	0.33	1.7
BS-2	L2057932-02	SW8260C	12/29/2020	1	P-ISOPROPYLTOLUENE		ug/kg	U	0.1	0.87
BS-2	L2057932-02	SW8260C	12/29/2020	1	P/M-XYLENE		ug/kg	U	0.49	1.7
BS-2	L2057932-02	SW8260C	12/29/2020	1	SEC-BUTYLBENZENE		ug/kg	U	0.13	0.87
BS-2	L2057932-02	SW8260C	12/29/2020	1	TERT-BUTYLBENZENE		ug/kg	U	0.1	1.7
BS-2	L2057932-02	SW8260C	12/29/2020	1	TRANS-1,2-DICHLOROETHENE		ug/kg	U	0.12	1.3
BS-2	L2057932-02	SW8260C	12/29/2020	1	TRANS-1,3-DICHLOROPROPENE		ug/kg	U	0.24	0.87
BS-2	L2057932-02	SW8260C	12/29/2020	1	TRANS-1,4-DICHLORO-2-BUTENE		ug/kg	U	1.2	4.4
BS-2	L2057932-02	SW8270D	12/29/2020	1	1,2,4,5-TETRACHLOROBENZENE		ug/kg	U	20	200
BS-2	L2057932-02	SW8270D	12/29/2020	1	1,2,4-TRICHLOROBENZENE		ug/kg	U	22	200
BS-2	L2057932-02	SW8270D	12/29/2020	1	1,2-DICHLOROBENZENE		ug/kg	U	35	200
BS-2	L2057932-02	SW8270D	12/29/2020	1	1,3-DICHLOROBENZENE		ug/kg	U	34	200
BS-2	L2057932-02	SW8270D	12/29/2020	1	1,4-DICHLOROBENZENE		ug/kg	U	34	200
BS-2	L2057932-02	SW8270D	12/29/2020	1	1,4-DIOXANE		ug/kg	U	9	30
BS-2	L2057932-02	SW8270D	12/29/2020	1	2,4,5-TRICHLOROPHENOL		ug/kg	U	38	200
BS-2	L2057932-02	SW8270D	12/29/2020	1	2,4,6-TRICHLOROPHENOL		ug/kg	U	37	120
BS-2	L2057932-02	SW8270D	12/29/2020	1	2,4-DICHLOROPHENOL		ug/kg	U	32	180
BS-2	L2057932-02	SW8270D	12/29/2020	1	2,4-DIMETHYLPHENOL		ug/kg	U	65	200
BS-2	L2057932-02	SW8270D	12/29/2020	1	2,4-DINITROPHENOL		ug/kg	U	92	940
BS-2	L2057932-02	SW8270D	12/29/2020	1	2,4-DINITROTOLUENE		ug/kg	U	39	200
BS-2	L2057932-02	SW8270D	12/29/2020	1	2,6-DINITROTOLUENE		ug/kg	U	34	200
BS-2	L2057932-02	SW8270D	12/29/2020	1	2-CHLORONAPHTHALENE		ug/kg	U	20	200
BS-2	L2057932-02	SW8270D	12/29/2020	1	2-CHLOROPHENOL		ug/kg	U	23	200
BS-2	L2057932-02	SW8270D	12/29/2020	1	2-METHYLNAPHTHALENE	25	ug/kg	J	24	240
BS-2	L2057932-02	SW8270D	12/29/2020	1	2-METHYLPHENOL		ug/kg	U	30	200
BS-2	L2057932-02	SW8270D	12/29/2020	1	2-NITROANILINE		ug/kg	U	38	200
BS-2	L2057932-02	SW8270D	12/29/2020	1	2-NITROPHENOL		ug/kg	U	74	420
BS-2	L2057932-02	SW8270D	12/29/2020	1	3,3'-DICHLOROBENZIDINE		ug/kg	U	52	200
BS-2	L2057932-02	SW8270D	12/29/2020	1	3-METHYLPHENOL/4-METHYLPHENOL		ug/kg	U	31	280
BS-2	L2057932-02	SW8270D	12/29/2020	1	3-NITROANILINE		ug/kg	U	37	200

310 GRAND CONCOURSE
BRONX, NY
DATA SUMMARY TABLE
SOILS
SDG: L2057932

Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
BS-2	L2057932-02	SW8270D	12/29/2020	1	4,6-DINITRO-O-CRESOL		ug/kg	U	94	510
BS-2	L2057932-02	SW8270D	12/29/2020	1	4-BROMOPHENYL PHENYL ETHER		ug/kg	U	30	200
BS-2	L2057932-02	SW8270D	12/29/2020	1	4-CHLOROANILINE		ug/kg	U	36	200
BS-2	L2057932-02	SW8270D	12/29/2020	1	4-CHLOROPHENYL PHENYL ETHER		ug/kg	U	21	200
BS-2	L2057932-02	SW8270D	12/29/2020	1	4-NITROANILINE		ug/kg	U	81	200
BS-2	L2057932-02	SW8270D	12/29/2020	1	4-NITROPHENOL		ug/kg	U	80	280
BS-2	L2057932-02	SW8270D	12/29/2020	1	ACENAPHTHENE		ug/kg	U	20	160
BS-2	L2057932-02	SW8270D	12/29/2020	1	ACENAPHTHYLENE		ug/kg	U	30	160
BS-2	L2057932-02	SW8270D	12/29/2020	1	ACETOPHENONE		ug/kg	U	24	200
BS-2	L2057932-02	SW8270D	12/29/2020	1	ANTHRACENE		ug/kg	U	38	120
BS-2	L2057932-02	SW8270D	12/29/2020	1	BENZO(A)ANTHRACENE	190	ug/kg		22	120
BS-2	L2057932-02	SW8270D	12/29/2020	1	BENZO(A)PYRENE	200	ug/kg		48	160
BS-2	L2057932-02	SW8270D	12/29/2020	1	BENZO(B)FLUORANTHENE	280	ug/kg		33	120
BS-2	L2057932-02	SW8270D	12/29/2020	1	BENZO(GHI)PERYLENE	120	ug/kg	J	23	160
BS-2	L2057932-02	SW8270D	12/29/2020	1	BENZO(K)FLUORANTHENE	83	ug/kg	J	31	120
BS-2	L2057932-02	SW8270D	12/29/2020	1	BENZOIC ACID		ug/kg	U	200	640
BS-2	L2057932-02	SW8270D	12/29/2020	1	BENZYL ALCOHOL		ug/kg	U	60	200
BS-2	L2057932-02	SW8270D	12/29/2020	1	BIPHENYL		ug/kg	U	46	450
BS-2	L2057932-02	SW8270D	12/29/2020	1	BIS(2-CHLOROETHOXY)METHANE		ug/kg	U	20	210
BS-2	L2057932-02	SW8270D	12/29/2020	1	BIS(2-CHLOROETHYL)ETHER		ug/kg	U	27	180
BS-2	L2057932-02	SW8270D	12/29/2020	1	BIS(2-CHLOROISOPROPYL)ETHER		ug/kg	U	34	240
BS-2	L2057932-02	SW8270D	12/29/2020	1	BIS(2-ETHYLHEXYL)PHTHALATE		ug/kg	U	68	200
BS-2	L2057932-02	SW8270D	12/29/2020	1	BUTYL BENZYL PHTHALATE		ug/kg	U	50	200
BS-2	L2057932-02	SW8270D	12/29/2020	1	CARBAZOLE		ug/kg	U	19	200
BS-2	L2057932-02	SW8270D	12/29/2020	1	CHRYSENE	190	ug/kg		20	120
BS-2	L2057932-02	SW8270D	12/29/2020	1	DI-N-BUTYLPHTHALATE		ug/kg	U	37	200
BS-2	L2057932-02	SW8270D	12/29/2020	1	DI-N-OCTYLPHTHALATE		ug/kg	U	67	200
BS-2	L2057932-02	SW8270D	12/29/2020	1	DIBENZO(A,H)ANTHRACENE	33	ug/kg	J	23	120
BS-2	L2057932-02	SW8270D	12/29/2020	1	DIBENZOFURAN		ug/kg	U	19	200
BS-2	L2057932-02	SW8270D	12/29/2020	1	DIETHYL PHTHALATE		ug/kg	U	18	200
BS-2	L2057932-02	SW8270D	12/29/2020	1	DIMETHYL PHTHALATE		ug/kg	U	41	200
BS-2	L2057932-02	SW8270D	12/29/2020	1	FLUORANTHENE	280	ug/kg		22	120
BS-2	L2057932-02	SW8270D	12/29/2020	1	FLUORENE		ug/kg	U	19	200
BS-2	L2057932-02	SW8270D	12/29/2020	1	HEXACHLOROBENZENE		ug/kg	U	22	120
BS-2	L2057932-02	SW8270D	12/29/2020	1	HEXACHLOROBUTADIENE		ug/kg	U	29	200

310 GRAND CONCOURSE
BRONX, NY
DATA SUMMARY TABLE
SOILS
SDG: L2057932

Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
BS-2	L2057932-02	SW8270D	12/29/2020	1	HEXACHLOROCYCLOPENTADIENE		ug/kg	U	180	560
BS-2	L2057932-02	SW8270D	12/29/2020	1	HEXACHLOROETHANE		ug/kg	UJ	32	160
BS-2	L2057932-02	SW8270D	12/29/2020	1	INDENO(1,2,3-CD)PYRENE	130	ug/kg	J	27	160
BS-2	L2057932-02	SW8270D	12/29/2020	1	ISOPHORONE		ug/kg	U	26	180
BS-2	L2057932-02	SW8270D	12/29/2020	1	NITROSODIPHENYLAMINE(NDPA)/DPA		ug/kg	U	22	160
BS-2	L2057932-02	SW8270D	12/29/2020	1	NAPHTHALENE	30	ug/kg	J	24	200
BS-2	L2057932-02	SW8270D	12/29/2020	1	NITROBENZENE		ug/kg	U	29	180
BS-2	L2057932-02	SW8270D	12/29/2020	1	PENTACHLOROPHENOL		ug/kg	U	43	160
BS-2	L2057932-02	SW8270D	12/29/2020	1	PHENANTHRENE	120	ug/kg		24	120
BS-2	L2057932-02	SW8270D	12/29/2020	1	PHENOL		ug/kg	U	30	200
BS-2	L2057932-02	SW8270D	12/29/2020	1	PYRENE	310	ug/kg		20	120
BS-2	L2057932-02	SW8270D	12/29/2020	1	N-NITROSODI-N-PROPYLAMINE		ug/kg	U	30	200
BS-2	L2057932-02	SW8270D	12/29/2020	1	P-CHLORO-M-CRESOL		ug/kg	U	29	200
BS-2	L2057932-02	A2540G	12/29/2020	1	SOLIDS, TOTAL	84.3	percent		0.1	0.1

DATA USABILITY SUMMARY REPORT (DUSR)
VOLATILE ORGANIC COMPOUNDS
USEPA Region II –Data Validation

Site: 310 Grand Concourse, Bronx, NY	SDG #: L2100078
Laboratory: Alpha Analytical	Date: 09/07/21
KGS/Trinity Reviewer: Sherri Pullar	KGS Project: 10104-001 H&A Project: 135173-002

Client Sample ID	Lab Sample ID	Collection Date	Analysis	Matrix
BS-1-004	L2100078-01	01/04/2021	VOC	Soil
BS-2-004	L2100078-02	01/04/2021	VOC	Soil
BS-1-005	L2100078-03	01/04/2021	VOC	Soil
BS-2-005	L2100078-04	01/04/2021	VOC	Soil
BS-1-006	L2100078-05	01/04/2021	VOC	Soil
BS-2-006	L2100078-06	01/04/2021	VOC	Soil
BS-1-007	L2100078-07	01/04/2021	VOC	Soil
BS-2-007	L2100078-08	01/04/2021	VOC	Soil
BS-1-008	L2100078-09	01/04/2021	VOC	Soil
BS-2-008	L2100078-10	01/04/2021	VOC	Soil

Summary - Data validation was performed on the data for ten (10) soil samples that were collected from 310 Grand Concourse, Bronx, NY on 01/04/2021 and submitted for Volatile Organic (VOC) analyses by SW846 Method 8260C. All sample results in this SDG were subjected to Level 4 data validation.

Narrative and Completeness Review – The case narrative and data package were checked for completeness. No discrepancies were noted.

Sample Delivery and Condition – All samples arrived at the laboratory on 01/04/2021 in acceptable condition and temperature and were properly preserved. Proper custody was documented.

Qualification: None required.

Data Qualifier Definitions – The following definitions provide brief explanations of the data qualifiers possibly assigned to results in this data review process.

DV Qualifier	Explanation
U	The analyte was analyzed for, but was not detected above the level of the reported sample quantitation limit.
J	The result is an estimated quantity. The associated numerical value is the approximate concentration of the analyte in the sample.
J+	The result is an estimated quantity, but the result may be biased high.

DV Qualifier	Explanation
J-	The result is an estimated quantity, but the result may be biased low.
UJ	The analyte was analyzed for, but was not detected. The reported quantitation limit is approximate and may be inaccurate or imprecise.
NJ	The analysis indicates the presence of an analyte that has been "tentatively identified" and the associated numerical value represents its approximate concentration.
R	The data are unusable. The sample results are rejected due to serious deficiencies in meeting Quality Control (QC) criteria. The analyte may or may not be present in the sample.

Holding Times –All samples were analyzed within the 14-day holding time required for soil samples.

Qualification: None required.

GC/MS Tuning - All BFB tunes in the initial and continuing calibrations met the percent relative abundance criteria.

Qualification: None required.

Initial Calibration - Initial calibration curve analyzed on 10/13/2020 (VOA117) exhibited acceptable %RSDs and average RRF values for compounds listed in Table 2 in SOP HW-33A.

Qualification: None required.

Continuing Calibration Verification (CCV) - The %D for the CCV analyzed and reported with these samples on 01/07/2021 were within acceptance limits for target VOCs except for vinyl chloride (49%), bromomethane (32.5%), chloroethane (53.9%), trichlorofluoromethane (47.8%), ethyl ether (54.2%), and bromodichloromethane (20.4%).

Qualification: Non-detect results for vinyl chloride, bromomethane, chloroethane, trichlorofluoromethane, ethyl ether and bromodichloromethane were qualified as estimated (UJ) in samples BS-1-004, BS-2-005, BS-2-006, BS-2-007, BS-1-008, and BS-2-008.

- The %D for the CCV analyzed and reported with these samples on 01/08/2021 were within acceptance limits for target VOCs except for vinyl chloride (41.2%), chloroethane (52.7%), trichlorofluoromethane (41.4%), and ethyl ether (47.6.2%).

Qualification: Non-detect results for vinyl chloride, chloroethane, trichlorofluoromethane, and ethyl ether were qualified as estimated (UJ) in samples BS-2-004, BS-1-006, and BS-1-007.

- The %D for the CCV analyzed and reported with these samples on 01/08/2021 were within acceptance limits for target VOCs except for vinyl chloride (41.2%), chloroethane (52.7%), trichlorofluoromethane (41.4%), and ethyl ether (47.6%).

Qualification: Non-detect results for vinyl chloride, chloroethane, trichlorofluoromethane, and ethyl ether were qualified as estimated (UJ) in sample BS-1-005 (analyzed on 1/8/2021).

- The %D for the CCV analyzed and reported with these samples on 01/11/2021 were within acceptance limits for target VOCs except for dichlorodifluoromethane (42%), vinyl chloride (45.1%), bromomethane (31.8%), chloroethane (51%), trichlorofluoromethane (42.9%), and ethyl ether (45.8%).

Qualification: Non-detect results for dichlorodifluoromethane, vinyl chloride, bromomethane, chloroethane, trichlorofluoromethane, and ethyl ether were qualified as estimated (UJ) in sample BS-1-005.

Surrogates –All surrogate percent recoveries were within the control limits.

Qualification: None required.

Internal Standard (IS) Area Performance – Samples exhibited acceptable area counts for all internal standards.

Qualification: None required.

Matrix Spike (MS)/Matrix Spike Duplicate (MSD) – Matrix Spike (MS)/Matrix Spike Duplicate (MSD) were not performed on a sample from this SDG.

Qualification: None required.

Method Blank – The method blank (WG1452902) prepared and analyzed with these samples contained chloroform (0.16 ug/Kg) and bromomethane (0.81 ug/Kg). Bromomethane was non-detect in the associated field samples, no qualifications required.

Qualification: Results for chloroform in sample BS-1-004, BS-2-005, BS-1-008, and BS-2-008 were qualified as non-detect (U, reported to RL).

– The method blank (WG1453513) prepared and analyzed with these samples contained chloroform (0.17 ug/Kg) and bromomethane (0.67 ug/Kg). Bromomethane and chloroform were non-detect in the associated field samples.

Qualification: None required.

– The method blank (WG1453666) prepared and analyzed with these samples contained chloroform (0.19 ug/Kg) and bromomethane (0.83 ug/Kg). Bromomethane and chloroform were non-detect in the field samples.

Qualification: None required.

– The method blank (WG1453791) prepared and analyzed with these samples contained chloroform (8.6 ug/Kg) and bromomethane (40 ug/Kg). Bromomethane was non-detect in the field samples, no qualifications required.

Qualification: Result for chloroform in sample BS-1-005 (analyzed on 01/08/2021) was qualified as non-detect (U, reported to RL).

Field Blanks – No trip blanks were submitted with this sample set.

Qualification: None required.

Field Duplicate – A soil duplicate pair was not submitted with this SDG.

Qualification: None required.

Target Compound Identification – All Relative Retention Times (RRTs) of the reported compounds were within ± 0.06 RRT units of the standard (opening CCV).

Qualification: None required.

– Sample compound spectra were compared against the laboratory standard spectra.

Qualification: None required.

Compound Quantitation – Analyte non-detections were reported as "U"; these results should be considered the equivalent of "PQL U." Analyte detections below the PQL were reported as J qualified results. These J qualifiers were retained unless superseded by a more severe qualifier.

Qualification: None required.

- All sample results were reported within the linear calibration range except toluene in sample BS-1-005 (analyzed on 01/11/2021).

  Qualification: Result for toluene in BS-1-005 analyzed on 01/11/2021 was marked "No" in the reportable_result column of the EDD and the remaining compounds were marked "Yes." Result for toluene in BS-1-5-005 analyzed on 01/08/2021 was maker "Yes" in the reportable_result column of the EDD and the remaining compounds were marked "No."

- %Solids for all soil samples in this SDG were >50%.

  Qualification: None required.

Manual Calculation

$$Cx = \frac{(Ax)(IS)(DF)}{(Ais)(RRF)(V)(\%Solids)}$$

Cx = concentration of analyte as ug/kg
Ax = Area of the characteristic ion for the compound to be measured, counts.
Ais = Area of the characteristic ion for the specific internal standard, counts.
IS = Concentration of the internal standard spiking mixture, ng
RRF= Mean relative response factor from the initial calibration.
DF = Dilution factor calculated. If no dilution is performed, DF= 1
V= Volume for liquids in ml, weight for soils/solids in grams.

BS-1-004 (L2100078-01)

Benzene

Sample weight= 5.2g
Volume purged=5.0ml
DF = 1
%Solids=91

$$\text{Concentration (µg/kg) (dry)} = \frac{4435 \times 1 \times 5 \times 20}{354036 \times 0.886 \times 5.2 \times 0.91} = 0.24\ \mu g/kg^*$$

*Rounded = 0.30 µg/kg

Compound	Laboratory (µg/kg)	Validation (µg/kg)	%D
Benzene	0.30	0.30*	0.0

Data Review Summary –VOC results reported in this SDG are acceptable as reported and may be used for their intended purpose.
– Volatile soil data package meets the requirement for New York State Department of Environmental Conservation (NYSDEC) Analytical Services Protocol (ASP) Category B Deliverables.
– Validation qualifiers (if required) were entered into the EDD and a summary of the data are listed in the Data Summary Table for SDG: L2100078 at the end of the data validation report.

DATA USABILITY SUMMARY REPORT (DUSR)
SEMI-VOLATILE ORGANIC COMPOUNDS
USEPA Region II –Data Validation

Site: 310 Grand Concourse, Bronx, NY	SDG #: L2100078
Laboratory: Alpha Analytical	Date: 09/07/21
KGS/Trinity Reviewer: Sherri Pullar	KGS Project: 10104-001 H&A Project: 135173-002

Client Sample ID	Lab Sample ID	Collection Date	Analysis	Matrix
BS-1-004	L2100078-01	01/04/2021	SVOC	Soil
BS-2-004	L2100078-02	01/04/2021	SVOC	Soil
BS-1-005	L2100078-03	01/04/2021	SVOC	Soil
BS-2-005	L2100078-04	01/04/2021	SVOC	Soil
BS-1-006	L2100078-05	01/04/2021	SVOC	Soil
BS-2-006	L2100078-06	01/04/2021	SVOC	Soil
BS-1-007	L2100078-07	01/04/2021	SVOC	Soil
BS-2-007	L2100078-08	01/04/2021	SVOC	Soil
BS-1-008	L2100078-09	01/04/2021	SVOC	Soil
BS-2-008	L2100078-10	01/04/2021	SVOC	Soil

Summary - Data validation was performed on the data for ten (10) soil samples that were collected from 310 Grand Concourse, Bronx, NY on 01/04/2021 and submitted for Semi-Volatile Organic (SVOC) analyses by SW846 Method 8270. All sample results in this SDG were subjected to Level 4 data validation.

Narrative and Completeness Review – The case narrative and data package were checked for completeness. No discrepancies were noted.

Sample Delivery and Condition – All samples arrived at the laboratory on 01/04/2021 in acceptable condition and temperature and were properly preserved. Proper custody was documented.

Qualification: None required.

Data Qualifier Definitions – The following definitions provide brief explanations of the data qualifiers possibly assigned to results in this data review process.

DV Qualifier	Explanation
U	The analyte was analyzed for, but was not detected above the level of the reported sample quantitation limit.
J	The result is an estimated quantity. The associated numerical value is the approximate concentration of the analyte in the sample.

DV Qualifier	Explanation
J+	The result is an estimated quantity, but the result may be biased high.
J-	The result is an estimated quantity, but the result may be biased low.
UJ	The analyte was analyzed for, but was not detected. The reported quantitation limit is approximate and may be inaccurate or imprecise.
NJ	The analysis indicates the presence of an analyte that has been "tentatively identified" and the associated numerical value represents its approximate concentration.
R	The data are unusable. The sample results are rejected due to serious deficiencies in meeting Quality Control (QC) criteria. The analyte may or may not be present in the sample.

Holding Times –All samples were extracted within 14 days from sample collection and analyzed within the 40 days following sample extraction.

Qualification: None required.

GC/MS Tuning - All DFTPP tunes in the initial and continuing calibrations met the percent relative abundance criteria.

Qualification: None required.

Initial Calibration – Initial calibration curve analyzed on 12/22/2020 (SV103) exhibited acceptable %RSDs and average RRF values for compounds listed in Table 2 in SOP HW-35A.

Qualification: None required.

Continuing Calibration Verification (CCV) – The %D for the CCVs analyzed and reported with these samples on 1/06/2021 were within acceptance limits listed in Table 2 in SOP HW-35A except for bis(2-chloroisopropyl)ether (42.6%), 2-nitrophenol (24.3%), and 2,4-dinitrotoluene (26.8%).

Qualification: Non-detect results for bis(2-chloroisopropyl)ether, 2-nitrophenol, and 2,4-dinitrotoluene in samples BS-1-004, BS-2-004, BS-1-005, BS-2-005, BS-1-006, BS-2-006, BS-1-007, BS-2-007, BS-1-008, and BS-2-008 was qualified as estimated (UJ).

Surrogates –Surrogate %R values were within the QC acceptance limits.

Qualification: None required.

Internal Standard (IS) Area Performance – Samples exhibited acceptable area count for the internal standards.

Qualification: None required.

Method Blank (MB) – The method blanks prepared and analyzed with these samples were free of contamination.

Qualification: None required.

Storage Blank (SB), Trip Blank (TB), Field Blank (FB), Rinsate Blank (RB) and Equipment Blank (EB) – No field blanks were submitted with this SDG.

Qualification: None required.

Field Duplicate – A soil duplicate pair was not submitted with this SDG.

Qualification: None required.

Matrix Spike (MS)/Matrix Spike Duplicate (MSD) – Matrix Spike (MS)/Matrix Spike Duplicate (MSD) were not performed on a sample from this SDG.

Qualification: None required.

Target Compound Identification – All Relative Retention Times (RRTs) of the reported compounds were within ± 0.06 RRT units of the standard (opening CCV).

– Sample compound spectra were compared against the laboratory standard spectra.

– No QC deviations were observed.

Compound Quantitation and Reported Detection Limits – All sample results were reported within the linear calibration range.

Qualification: None required.

– %Solids for all soil samples in this SDG were >50%.

Qualification: None required.

Manual Calculation

$$Cx = \frac{(Ax)(IS)(VE)(DF)}{(Ais)(RRF)(\text{Volume injected, } \mu L)(V)(\%Solids)}$$

Cx = concentration of analyte as ug/kg
Ax = Area of the characteristic ion for the compound to be measured, counts.
Ais = Area of the characteristic ion for the specific internal standard, counts.
IS = Concentration of the internal standard spiking mixture, ng
RRF= Mean relative response factor from the initial calibration.
DF = Dilution factor calculated. If no dilution is performed, DF= 1
V= Volume for liquids in ml, weight for soils/solids in grams.
VE= final volume of concentrated extract

Sample: BS-1-004 (L2100078-01)

Benzo(a)pyrene

Sample weight= 30.43g
Volume purged=1.0ml
DF = 1
%Solids=91

$$\text{Concentration } (\mu g/kg) \text{ (dry)} = \frac{31102 \times 40 \times 1 \times 1000}{958067 \times 0.988 \times 30.43 \times 0.91} = 47.46 \mu g/kg$$

Compound	Laboratory (µg/kg)	Validation (µg/kg)	%D
Benzo(a)pyrene	47	47	0.0

Data Review Summary – The SVOC results reported in this SDG are acceptable as reported and may be used for their intended purpose.
– Semivolatile data package meet requirement for New York State Department of Environmental Conservation (NYSDEC) Analytical Services Protocol (ASP) Category B Deliverables.
– Validation qualifiers (if required) were entered into the EDD and a summary of the data are listed in the Data Summary Table for SDG: L2100078 at the end of the data validation report.

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BRONX, NY
DATA SUMMARY TABLE
SOILS
SDG: L2100078

Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
BS-1-004	L2100078-01	SW8260C	1/4/2021	1	1,1,1,2-TETRACHLOROETHANE		ug/kg	U	0.14	0.52
BS-1-004	L2100078-01	SW8260C	1/4/2021	1	1,1,1-TRICHLOROETHANE		ug/kg	U	0.17	0.52
BS-1-004	L2100078-01	SW8260C	1/4/2021	1	1,1,2,2-TETRACHLOROETHANE		ug/kg	U	0.17	0.52
BS-1-004	L2100078-01	SW8260C	1/4/2021	1	1,1,2-TRICHLOROETHANE		ug/kg	U	0.28	1
BS-1-004	L2100078-01	SW8260C	1/4/2021	1	1,1-DICHLOROETHANE		ug/kg	U	0.15	1
BS-1-004	L2100078-01	SW8260C	1/4/2021	1	1,1-DICHLOROETHENE		ug/kg	U	0.25	1
BS-1-004	L2100078-01	SW8260C	1/4/2021	1	1,1-DICHLOROPROPENE		ug/kg	U	0.16	0.52
BS-1-004	L2100078-01	SW8260C	1/4/2021	1	1,2,3-TRICHLOROBENZENE		ug/kg	U	0.34	2.1
BS-1-004	L2100078-01	SW8260C	1/4/2021	1	1,2,3-TRICHLOROPROPANE		ug/kg	U	0.13	2.1
BS-1-004	L2100078-01	SW8260C	1/4/2021	1	1,2,4,5-TETRAMETHYLBENZENE	1.5	ug/kg	J	0.2	2.1
BS-1-004	L2100078-01	SW8260C	1/4/2021	1	1,2,4-TRICHLOROBENZENE		ug/kg	U	0.28	2.1
BS-1-004	L2100078-01	SW8260C	1/4/2021	1	1,2,4-TRIMETHYLBENZENE	5.5	ug/kg		0.35	2.1
BS-1-004	L2100078-01	SW8260C	1/4/2021	1	1,2-DIBROMO-3-CHLOROPROPANE		ug/kg	U	1	3.1
BS-1-004	L2100078-01	SW8260C	1/4/2021	1	1,2-DIBROMOETHANE		ug/kg	U	0.29	1
BS-1-004	L2100078-01	SW8260C	1/4/2021	1	1,2-DICHLOROBENZENE		ug/kg	U	0.15	2.1
BS-1-004	L2100078-01	SW8260C	1/4/2021	1	1,2-DICHLOROETHANE		ug/kg	U	0.27	1
BS-1-004	L2100078-01	SW8260C	1/4/2021	1	1,2-DICHLOROETHENE (TOTAL)		ug/kg	U	0.14	1
BS-1-004	L2100078-01	SW8260C	1/4/2021	1	1,2-DICHLOROPROPANE		ug/kg	U	0.13	1
BS-1-004	L2100078-01	SW8260C	1/4/2021	1	1,3,5-TRIMETHYLBENZENE	2.8	ug/kg		0.2	2.1
BS-1-004	L2100078-01	SW8260C	1/4/2021	1	1,3-DICHLOROBENZENE		ug/kg	U	0.15	2.1
BS-1-004	L2100078-01	SW8260C	1/4/2021	1	1,3-DICHLOROPROPANE		ug/kg	U	0.17	2.1
BS-1-004	L2100078-01	SW8260C	1/4/2021	1	1,3-DICHLOROPROPENE, TOTAL		ug/kg	U	0.16	0.52
BS-1-004	L2100078-01	SW8260C	1/4/2021	1	1,4-DICHLOROBENZENE		ug/kg	U	0.18	2.1
BS-1-004	L2100078-01	SW8260C	1/4/2021	1	1,4-DIOXANE		ug/kg	U	37	84
BS-1-004	L2100078-01	SW8260C	1/4/2021	1	2,2-DICHLOROPROPANE		ug/kg	U	0.21	2.1
BS-1-004	L2100078-01	SW8260C	1/4/2021	1	2-BUTANONE		ug/kg	U	2.3	10
BS-1-004	L2100078-01	SW8260C	1/4/2021	1	2-HEXANONE		ug/kg	U	1.2	10
BS-1-004	L2100078-01	SW8260C	1/4/2021	1	4-METHYL-2-PENTANONE		ug/kg	U	1.3	10
BS-1-004	L2100078-01	SW8260C	1/4/2021	1	ACETONE		ug/kg	U	5	10
BS-1-004	L2100078-01	SW8260C	1/4/2021	1	ACRYLONITRILE		ug/kg	U	1.2	4.2
BS-1-004	L2100078-01	SW8260C	1/4/2021	1	BENZENE	0.3	ug/kg	J	0.17	0.52
BS-1-004	L2100078-01	SW8260C	1/4/2021	1	BROMOBENZENE		ug/kg	U	0.15	2.1
BS-1-004	L2100078-01	SW8260C	1/4/2021	1	BROMOCHLOROMETHANE		ug/kg	U	0.21	2.1
BS-1-004	L2100078-01	SW8260C	1/4/2021	1	BROMODICHLOROMETHANE		ug/kg	UJ	0.11	0.52
BS-1-004	L2100078-01	SW8260C	1/4/2021	1	BROMOFORM		ug/kg	U	0.26	4.2

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BRONX, NY
DATA SUMMARY TABLE
SOILS
SDG: L2100078

Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
BS-1-004	L2100078-01	SW8260C	1/4/2021	1	BROMOMETHANE		ug/kg	UJ	0.61	2.1
BS-1-004	L2100078-01	SW8260C	1/4/2021	1	CARBON DISULFIDE		ug/kg	U	4.8	10
BS-1-004	L2100078-01	SW8260C	1/4/2021	1	CARBON TETRACHLORIDE		ug/kg	U	0.24	1
BS-1-004	L2100078-01	SW8260C	1/4/2021	1	CHLOROBENZENE		ug/kg	U	0.13	0.52
BS-1-004	L2100078-01	SW8260C	1/4/2021	1	CHLOROETHANE		ug/kg	UJ	0.47	2.1
BS-1-004	L2100078-01	SW8260C	1/4/2021	1	CHLOROFORM	1.6	ug/kg	U	0.15	1.6
BS-1-004	L2100078-01	SW8260C	1/4/2021	1	CHLOROMETHANE		ug/kg	U	0.97	4.2
BS-1-004	L2100078-01	SW8260C	1/4/2021	1	DIBROMOCHLOROMETHANE		ug/kg	U	0.15	1
BS-1-004	L2100078-01	SW8260C	1/4/2021	1	DIBROMOMETHANE		ug/kg	U	0.25	2.1
BS-1-004	L2100078-01	SW8260C	1/4/2021	1	DICHLORODIFLUOROMETHANE		ug/kg	U	0.96	10
BS-1-004	L2100078-01	SW8260C	1/4/2021	1	ETHYL ETHER		ug/kg	UJ	0.36	2.1
BS-1-004	L2100078-01	SW8260C	1/4/2021	1	ETHYLBENZENE	1.4	ug/kg		0.15	1
BS-1-004	L2100078-01	SW8260C	1/4/2021	1	HEXACHLOROBUTADIENE		ug/kg	U	0.18	4.2
BS-1-004	L2100078-01	SW8260C	1/4/2021	1	ISOPROPYLBENZENE	0.26	ug/kg	J	0.11	1
BS-1-004	L2100078-01	SW8260C	1/4/2021	1	METHYL TERT BUTYL ETHER		ug/kg	U	0.21	2.1
BS-1-004	L2100078-01	SW8260C	1/4/2021	1	METHYLENE CHLORIDE		ug/kg	U	2.4	5.2
BS-1-004	L2100078-01	SW8260C	1/4/2021	1	NAPHTHALENE	2	ug/kg	J	0.68	4.2
BS-1-004	L2100078-01	SW8260C	1/4/2021	1	STYRENE		ug/kg	U	0.2	1
BS-1-004	L2100078-01	SW8260C	1/4/2021	1	TETRACHLOROETHENE	0.32	ug/kg	J	0.2	0.52
BS-1-004	L2100078-01	SW8260C	1/4/2021	1	TOLUENE	4.4	ug/kg		0.57	1
BS-1-004	L2100078-01	SW8260C	1/4/2021	1	TRICHLOROETHENE		ug/kg	U	0.14	0.52
BS-1-004	L2100078-01	SW8260C	1/4/2021	1	TRICHLOROFLUOROMETHANE		ug/kg	UJ	0.72	4.2
BS-1-004	L2100078-01	SW8260C	1/4/2021	1	VINYL ACETATE		ug/kg	U	2.2	10
BS-1-004	L2100078-01	SW8260C	1/4/2021	1	VINYL CHLORIDE		ug/kg	UJ	0.35	1
BS-1-004	L2100078-01	SW8260C	1/4/2021	1	XYLENE (TOTAL)	11	ug/kg		0.3	1
BS-1-004	L2100078-01	SW8260C	1/4/2021	1	CIS-1,2-DICHLOROETHENE		ug/kg	U	0.18	1
BS-1-004	L2100078-01	SW8260C	1/4/2021	1	CIS-1,3-DICHLOROPROPENE		ug/kg	U	0.16	0.52
BS-1-004	L2100078-01	SW8260C	1/4/2021	1	N-BUTYLBENZENE	0.27	ug/kg	J	0.17	1
BS-1-004	L2100078-01	SW8260C	1/4/2021	1	N-PROPYLBENZENE	0.76	ug/kg	J	0.18	1
BS-1-004	L2100078-01	SW8260C	1/4/2021	1	O-CHLOROTOLUENE		ug/kg	U	0.2	2.1
BS-1-004	L2100078-01	SW8260C	1/4/2021	1	O-XYLENE	4.5	ug/kg		0.3	1
BS-1-004	L2100078-01	SW8260C	1/4/2021	1	P-CHLOROTOLUENE		ug/kg	U	0.11	2.1
BS-1-004	L2100078-01	SW8260C	1/4/2021	1	1,4-DIETHYLBENZENE	4.7	ug/kg		0.18	2.1
BS-1-004	L2100078-01	SW8260C	1/4/2021	1	4-ETHYLTOLUENE	5.5	ug/kg		0.4	2.1
BS-1-004	L2100078-01	SW8260C	1/4/2021	1	P-ISOPROPYLTOLUENE	0.11	ug/kg	J	0.11	1

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BRONX, NY
DATA SUMMARY TABLE
SOILS
SDG: L2100078

Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
BS-1-004	L2100078-01	SW8260C	1/4/2021	1	P/M-XYLENE	6.5	ug/kg		0.58	2.1
BS-1-004	L2100078-01	SW8260C	1/4/2021	1	SEC-BUTYLBENZENE	0.16	ug/kg	J	0.15	1
BS-1-004	L2100078-01	SW8260C	1/4/2021	1	TERT-BUTYLBENZENE		ug/kg	U	0.12	2.1
BS-1-004	L2100078-01	SW8260C	1/4/2021	1	TRANS-1,2-DICHLOROETHENE		ug/kg	U	0.14	1.6
BS-1-004	L2100078-01	SW8260C	1/4/2021	1	TRANS-1,3-DICHLOROPROPENE		ug/kg	U	0.28	1
BS-1-004	L2100078-01	SW8260C	1/4/2021	1	TRANS-1,4-DICHLORO-2-BUTENE		ug/kg	U	1.5	5.2
BS-1-004	L2100078-01	SW8270D	1/4/2021	1	1,2,4,5-TETRACHLOROBENZENE		ug/kg	U	19	180
BS-1-004	L2100078-01	SW8270D	1/4/2021	1	1,2,4-TRICHLOROBENZENE		ug/kg	U	20	180
BS-1-004	L2100078-01	SW8270D	1/4/2021	1	1,2-DICHLOROBENZENE		ug/kg	U	32	180
BS-1-004	L2100078-01	SW8270D	1/4/2021	1	1,3-DICHLOROBENZENE		ug/kg	U	31	180
BS-1-004	L2100078-01	SW8270D	1/4/2021	1	1,4-DICHLOROBENZENE		ug/kg	U	31	180
BS-1-004	L2100078-01	SW8270D	1/4/2021	1	1,4-DIOXANE		ug/kg	U	8.3	27
BS-1-004	L2100078-01	SW8270D	1/4/2021	1	2,4,5-TRICHLOROPHENOL		ug/kg	U	34	180
BS-1-004	L2100078-01	SW8270D	1/4/2021	1	2,4,6-TRICHLOROPHENOL		ug/kg	U	34	110
BS-1-004	L2100078-01	SW8270D	1/4/2021	1	2,4-DICHLOROPHENOL		ug/kg	U	29	160
BS-1-004	L2100078-01	SW8270D	1/4/2021	1	2,4-DIMETHYLPHENOL		ug/kg	U	59	180
BS-1-004	L2100078-01	SW8270D	1/4/2021	1	2,4-DINITROPHENOL		ug/kg	U	84	860
BS-1-004	L2100078-01	SW8270D	1/4/2021	1	2,4-DINITROTOLUENE		ug/kg	UJ	36	180
BS-1-004	L2100078-01	SW8270D	1/4/2021	1	2,6-DINITROTOLUENE		ug/kg	U	31	180
BS-1-004	L2100078-01	SW8270D	1/4/2021	1	2-CHLORONAPHTHALENE		ug/kg	U	18	180
BS-1-004	L2100078-01	SW8270D	1/4/2021	1	2-CHLOROPHENOL		ug/kg	U	21	180
BS-1-004	L2100078-01	SW8270D	1/4/2021	1	2-METHYLNAPHTHALENE		ug/kg	U	22	220
BS-1-004	L2100078-01	SW8270D	1/4/2021	1	2-METHYLPHENOL		ug/kg	U	28	180
BS-1-004	L2100078-01	SW8270D	1/4/2021	1	2-NITROANILINE		ug/kg	U	35	180
BS-1-004	L2100078-01	SW8270D	1/4/2021	1	2-NITROPHENOL		ug/kg	UJ	68	390
BS-1-004	L2100078-01	SW8270D	1/4/2021	1	3,3'-DICHLOROBENZIDINE		ug/kg	U	48	180
BS-1-004	L2100078-01	SW8270D	1/4/2021	1	3-METHYLPHENOL/4-METHYLPHENOL		ug/kg	U	28	260
BS-1-004	L2100078-01	SW8270D	1/4/2021	1	3-NITROANILINE		ug/kg	U	34	180
BS-1-004	L2100078-01	SW8270D	1/4/2021	1	4,6-DINITRO-O-CRESOL		ug/kg	U	86	470
BS-1-004	L2100078-01	SW8270D	1/4/2021	1	4-BROMOPHENYL PHENYL ETHER		ug/kg	U	27	180
BS-1-004	L2100078-01	SW8270D	1/4/2021	1	4-CHLOROANILINE		ug/kg	U	33	180
BS-1-004	L2100078-01	SW8270D	1/4/2021	1	4-CHLOROPHENYL PHENYL ETHER		ug/kg	U	19	180
BS-1-004	L2100078-01	SW8270D	1/4/2021	1	4-NITROANILINE		ug/kg	U	74	180
BS-1-004	L2100078-01	SW8270D	1/4/2021	1	4-NITROPHENOL		ug/kg	U	73	250
BS-1-004	L2100078-01	SW8270D	1/4/2021	1	ACENAPHTHENE		ug/kg	U	19	140

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BRONX, NY
DATA SUMMARY TABLE
SOILS
SDG: L2100078

Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
BS-1-004	L2100078-01	SW8270D	1/4/2021	1	ACENAPHTHYLENE		ug/kg	U	28	140
BS-1-004	L2100078-01	SW8270D	1/4/2021	1	ACETOPHENONE		ug/kg	U	22	180
BS-1-004	L2100078-01	SW8270D	1/4/2021	1	ANTHRACENE		ug/kg	U	35	110
BS-1-004	L2100078-01	SW8270D	1/4/2021	1	BENZO(A)ANTHRACENE	39	ug/kg	J	20	110
BS-1-004	L2100078-01	SW8270D	1/4/2021	1	BENZO(A)PYRENE	47	ug/kg	J	44	140
BS-1-004	L2100078-01	SW8270D	1/4/2021	1	BENZO(B)FLUORANTHENE	53	ug/kg	J	30	110
BS-1-004	L2100078-01	SW8270D	1/4/2021	1	BENZO(GHI)PERYLENE	29	ug/kg	J	21	140
BS-1-004	L2100078-01	SW8270D	1/4/2021	1	BENZO(K)FLUORANTHENE		ug/kg	U	29	110
BS-1-004	L2100078-01	SW8270D	1/4/2021	1	BENZOIC ACID		ug/kg	U	180	580
BS-1-004	L2100078-01	SW8270D	1/4/2021	1	BENZYL ALCOHOL		ug/kg	U	55	180
BS-1-004	L2100078-01	SW8270D	1/4/2021	1	BIPHENYL		ug/kg	U	42	410
BS-1-004	L2100078-01	SW8270D	1/4/2021	1	BIS(2-CHLOROETHOXY)METHANE		ug/kg	U	18	190
BS-1-004	L2100078-01	SW8270D	1/4/2021	1	BIS(2-CHLOROETHYL)ETHER		ug/kg	U	24	160
BS-1-004	L2100078-01	SW8270D	1/4/2021	1	BIS(2-CHLOROISOPROPYL)ETHER		ug/kg	UJ	31	220
BS-1-004	L2100078-01	SW8270D	1/4/2021	1	BIS(2-ETHYLHEXYL)PHTHALATE		ug/kg	U	62	180
BS-1-004	L2100078-01	SW8270D	1/4/2021	1	BUTYL BENZYL PHTHALATE		ug/kg	U	45	180
BS-1-004	L2100078-01	SW8270D	1/4/2021	1	CARBAZOLE		ug/kg	U	17	180
BS-1-004	L2100078-01	SW8270D	1/4/2021	1	CHRYSENE	38	ug/kg	J	19	110
BS-1-004	L2100078-01	SW8270D	1/4/2021	1	DI-N-BUTYLPHTHALATE		ug/kg	U	34	180
BS-1-004	L2100078-01	SW8270D	1/4/2021	1	DI-N-OCTYLPHTHALATE		ug/kg	U	61	180
BS-1-004	L2100078-01	SW8270D	1/4/2021	1	DIBENZO(A,H)ANTHRACENE		ug/kg	U	21	110
BS-1-004	L2100078-01	SW8270D	1/4/2021	1	DIBENZOFURAN		ug/kg	U	17	180
BS-1-004	L2100078-01	SW8270D	1/4/2021	1	DIETHYL PHTHALATE		ug/kg	U	17	180
BS-1-004	L2100078-01	SW8270D	1/4/2021	1	DIMETHYL PHTHALATE		ug/kg	U	38	180
BS-1-004	L2100078-01	SW8270D	1/4/2021	1	FLUORANTHENE	64	ug/kg	J	21	110
BS-1-004	L2100078-01	SW8270D	1/4/2021	1	FLUORENE		ug/kg	U	17	180
BS-1-004	L2100078-01	SW8270D	1/4/2021	1	HEXACHLOROBENZENE		ug/kg	U	20	110
BS-1-004	L2100078-01	SW8270D	1/4/2021	1	HEXACHLOROBUTADIENE		ug/kg	U	26	180
BS-1-004	L2100078-01	SW8270D	1/4/2021	1	HEXACHLOROCYCLOPENTADIENE		ug/kg	U	160	510
BS-1-004	L2100078-01	SW8270D	1/4/2021	1	HEXACHLOROETHANE		ug/kg	U	29	140
BS-1-004	L2100078-01	SW8270D	1/4/2021	1	INDENO(1,2,3-CD)PYRENE	30	ug/kg	J	25	140
BS-1-004	L2100078-01	SW8270D	1/4/2021	1	ISOPHORONE		ug/kg	U	23	160
BS-1-004	L2100078-01	SW8270D	1/4/2021	1	NITROSODIPHENYLAMINE(NDPA)/DPA		ug/kg	U	20	140
BS-1-004	L2100078-01	SW8270D	1/4/2021	1	NAPHTHALENE		ug/kg	U	22	180
BS-1-004	L2100078-01	SW8270D	1/4/2021	1	NITROBENZENE		ug/kg	U	27	160

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
BS-1-004	L2100078-01	SW8270D	1/4/2021	1	PENTACHLOROPHENOL		ug/kg	U	40	140
BS-1-004	L2100078-01	SW8270D	1/4/2021	1	PHENANTHRENE	40	ug/kg	J	22	110
BS-1-004	L2100078-01	SW8270D	1/4/2021	1	PHENOL		ug/kg	U	27	180
BS-1-004	L2100078-01	SW8270D	1/4/2021	1	PYRENE	61	ug/kg	J	18	110
BS-1-004	L2100078-01	SW8270D	1/4/2021	1	N-NITROSODI-N-PROPYLAMINE		ug/kg	U	28	180
BS-1-004	L2100078-01	SW8270D	1/4/2021	1	P-CHLORO-M-CRESOL		ug/kg	U	27	180
BS-1-004	L2100078-01	A2540G	1/4/2021	1	SOLIDS, TOTAL	91.4	percent		0.1	0.1
BS-2-004	L2100078-02	SW8260C	1/4/2021	1	1,1,1,2-TETRACHLOROETHANE		ug/kg	U	0.17	0.65
BS-2-004	L2100078-02	SW8260C	1/4/2021	1	1,1,1-TRICHLOROETHANE		ug/kg	U	0.22	0.65
BS-2-004	L2100078-02	SW8260C	1/4/2021	1	1,1,2,2-TETRACHLOROETHANE		ug/kg	U	0.21	0.65
BS-2-004	L2100078-02	SW8260C	1/4/2021	1	1,1,2-TRICHLOROETHANE		ug/kg	U	0.34	1.3
BS-2-004	L2100078-02	SW8260C	1/4/2021	1	1,1-DICHLOROETHANE		ug/kg	U	0.19	1.3
BS-2-004	L2100078-02	SW8260C	1/4/2021	1	1,1-DICHLOROETHENE		ug/kg	U	0.31	1.3
BS-2-004	L2100078-02	SW8260C	1/4/2021	1	1,1-DICHLOROPROPENE		ug/kg	U	0.2	0.65
BS-2-004	L2100078-02	SW8260C	1/4/2021	1	1,2,3-TRICHLOROBENZENE		ug/kg	U	0.42	2.6
BS-2-004	L2100078-02	SW8260C	1/4/2021	1	1,2,3-TRICHLOROPROPANE		ug/kg	U	0.16	2.6
BS-2-004	L2100078-02	SW8260C	1/4/2021	1	1,2,4,5-TETRAMETHYLBENZENE		ug/kg	U	0.25	2.6
BS-2-004	L2100078-02	SW8260C	1/4/2021	1	1,2,4-TRICHLOROBENZENE		ug/kg	U	0.35	2.6
BS-2-004	L2100078-02	SW8260C	1/4/2021	1	1,2,4-TRIMETHYLBENZENE	0.49	ug/kg	J	0.43	2.6
BS-2-004	L2100078-02	SW8260C	1/4/2021	1	1,2-DIBROMO-3-CHLOROPROPANE		ug/kg	U	1.3	3.9
BS-2-004	L2100078-02	SW8260C	1/4/2021	1	1,2-DIBROMOETHANE		ug/kg	U	0.36	1.3
BS-2-004	L2100078-02	SW8260C	1/4/2021	1	1,2-DICHLOROBENZENE		ug/kg	U	0.19	2.6
BS-2-004	L2100078-02	SW8260C	1/4/2021	1	1,2-DICHLOROETHANE		ug/kg	U	0.33	1.3
BS-2-004	L2100078-02	SW8260C	1/4/2021	1	1,2-DICHLOROETHENE (TOTAL)		ug/kg	U	0.18	1.3
BS-2-004	L2100078-02	SW8260C	1/4/2021	1	1,2-DICHLOROPROPANE		ug/kg	U	0.16	1.3
BS-2-004	L2100078-02	SW8260C	1/4/2021	1	1,3,5-TRIMETHYLBENZENE		ug/kg	U	0.25	2.6
BS-2-004	L2100078-02	SW8260C	1/4/2021	1	1,3-DICHLOROBENZENE		ug/kg	U	0.19	2.6
BS-2-004	L2100078-02	SW8260C	1/4/2021	1	1,3-DICHLOROPROPANE		ug/kg	U	0.22	2.6
BS-2-004	L2100078-02	SW8260C	1/4/2021	1	1,3-DICHLOROPROPENE, TOTAL		ug/kg	U	0.2	0.65
BS-2-004	L2100078-02	SW8260C	1/4/2021	1	1,4-DICHLOROBENZENE		ug/kg	U	0.22	2.6
BS-2-004	L2100078-02	SW8260C	1/4/2021	1	1,4-DIOXANE		ug/kg	U	45	100
BS-2-004	L2100078-02	SW8260C	1/4/2021	1	2,2-DICHLOROPROPANE		ug/kg	U	0.26	2.6
BS-2-004	L2100078-02	SW8260C	1/4/2021	1	2-BUTANONE		ug/kg	U	2.9	13
BS-2-004	L2100078-02	SW8260C	1/4/2021	1	2-HEXANONE		ug/kg	U	1.5	13
BS-2-004	L2100078-02	SW8260C	1/4/2021	1	4-METHYL-2-PENTANONE		ug/kg	U	1.6	13

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
BS-2-004	L2100078-02	SW8260C	1/4/2021	1	ACETONE		ug/kg	U	6.2	13
BS-2-004	L2100078-02	SW8260C	1/4/2021	1	ACRYLONITRILE		ug/kg	U	1.5	5.2
BS-2-004	L2100078-02	SW8260C	1/4/2021	1	BENZENE	0.29	ug/kg	J	0.21	0.65
BS-2-004	L2100078-02	SW8260C	1/4/2021	1	BROMOBENZENE		ug/kg	U	0.19	2.6
BS-2-004	L2100078-02	SW8260C	1/4/2021	1	BROMOCHLOROMETHANE		ug/kg	U	0.26	2.6
BS-2-004	L2100078-02	SW8260C	1/4/2021	1	BROMODICHLOROMETHANE		ug/kg	U	0.14	0.65
BS-2-004	L2100078-02	SW8260C	1/4/2021	1	BROMOFORM		ug/kg	U	0.32	5.2
BS-2-004	L2100078-02	SW8260C	1/4/2021	1	BROMOMETHANE		ug/kg	U	0.75	2.6
BS-2-004	L2100078-02	SW8260C	1/4/2021	1	CARBON DISULFIDE		ug/kg	U	5.9	13
BS-2-004	L2100078-02	SW8260C	1/4/2021	1	CARBON TETRACHLORIDE		ug/kg	U	0.3	1.3
BS-2-004	L2100078-02	SW8260C	1/4/2021	1	CHLOROBENZENE		ug/kg	U	0.16	0.65
BS-2-004	L2100078-02	SW8260C	1/4/2021	1	CHLOROETHANE		ug/kg	UJ	0.58	2.6
BS-2-004	L2100078-02	SW8260C	1/4/2021	1	CHLOROFORM		ug/kg	U	0.18	1.9
BS-2-004	L2100078-02	SW8260C	1/4/2021	1	CHLOROMETHANE		ug/kg	U	1.2	5.2
BS-2-004	L2100078-02	SW8260C	1/4/2021	1	DIBROMOCHLOROMETHANE		ug/kg	U	0.18	1.3
BS-2-004	L2100078-02	SW8260C	1/4/2021	1	DIBROMOMETHANE		ug/kg	U	0.31	2.6
BS-2-004	L2100078-02	SW8260C	1/4/2021	1	DICHLORODIFLUOROMETHANE		ug/kg	U	1.2	13
BS-2-004	L2100078-02	SW8260C	1/4/2021	1	ETHYL ETHER		ug/kg	UJ	0.44	2.6
BS-2-004	L2100078-02	SW8260C	1/4/2021	1	ETHYLBENZENE	0.27	ug/kg	J	0.18	1.3
BS-2-004	L2100078-02	SW8260C	1/4/2021	1	HEXACHLOROBUTADIENE		ug/kg	U	0.22	5.2
BS-2-004	L2100078-02	SW8260C	1/4/2021	1	ISOPROPYLBENZENE		ug/kg	U	0.14	1.3
BS-2-004	L2100078-02	SW8260C	1/4/2021	1	METHYL TERT BUTYL ETHER		ug/kg	U	0.26	2.6
BS-2-004	L2100078-02	SW8260C	1/4/2021	1	METHYLENE CHLORIDE		ug/kg	U	3	6.5
BS-2-004	L2100078-02	SW8260C	1/4/2021	1	NAPHTHALENE		ug/kg	U	0.84	5.2
BS-2-004	L2100078-02	SW8260C	1/4/2021	1	STYRENE		ug/kg	U	0.25	1.3
BS-2-004	L2100078-02	SW8260C	1/4/2021	1	TETRACHLOROETHENE		ug/kg	U	0.25	0.65
BS-2-004	L2100078-02	SW8260C	1/4/2021	1	TOLUENE	1.5	ug/kg		0.7	1.3
BS-2-004	L2100078-02	SW8260C	1/4/2021	1	TRICHLOROETHENE		ug/kg	U	0.18	0.65
BS-2-004	L2100078-02	SW8260C	1/4/2021	1	TRICHLOROFLUOROMETHANE		ug/kg	UJ	0.9	5.2
BS-2-004	L2100078-02	SW8260C	1/4/2021	1	VINYL ACETATE		ug/kg	U	2.8	13
BS-2-004	L2100078-02	SW8260C	1/4/2021	1	VINYL CHLORIDE		ug/kg	UJ	0.43	1.3
BS-2-004	L2100078-02	SW8260C	1/4/2021	1	XYLENE (TOTAL)	2	ug/kg	J	0.38	1.3
BS-2-004	L2100078-02	SW8260C	1/4/2021	1	CIS-1,2-DICHLOROETHENE		ug/kg	U	0.23	1.3
BS-2-004	L2100078-02	SW8260C	1/4/2021	1	CIS-1,3-DICHLOROPROPENE		ug/kg	U	0.2	0.65
BS-2-004	L2100078-02	SW8260C	1/4/2021	1	N-BUTYLBENZENE		ug/kg	U	0.22	1.3

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BS-2-004	L2100078-02	SW8260C	1/4/2021	1	N-PROPYLBENZENE		ug/kg	U	0.22	1.3
BS-2-004	L2100078-02	SW8260C	1/4/2021	1	O-CHLOROTOLUENE		ug/kg	U	0.25	2.6
BS-2-004	L2100078-02	SW8260C	1/4/2021	1	O-XYLENE	0.93	ug/kg	J	0.38	1.3
BS-2-004	L2100078-02	SW8260C	1/4/2021	1	P-CHLOROTOLUENE		ug/kg	U	0.14	2.6
BS-2-004	L2100078-02	SW8260C	1/4/2021	1	1,4-DIETHYLBENZENE		ug/kg	U	0.23	2.6
BS-2-004	L2100078-02	SW8260C	1/4/2021	1	4-ETHYLTOLUENE		ug/kg	U	0.5	2.6
BS-2-004	L2100078-02	SW8260C	1/4/2021	1	P-ISOPROPYLTOLUENE		ug/kg	U	0.14	1.3
BS-2-004	L2100078-02	SW8260C	1/4/2021	1	P/M-XYLENE	1.1	ug/kg	J	0.72	2.6
BS-2-004	L2100078-02	SW8260C	1/4/2021	1	SEC-BUTYLBENZENE		ug/kg	U	0.19	1.3
BS-2-004	L2100078-02	SW8260C	1/4/2021	1	TERT-BUTYLBENZENE		ug/kg	U	0.15	2.6
BS-2-004	L2100078-02	SW8260C	1/4/2021	1	TRANS-1,2-DICHLOROETHENE		ug/kg	U	0.18	1.9
BS-2-004	L2100078-02	SW8260C	1/4/2021	1	TRANS-1,3-DICHLOROPROPENE		ug/kg	U	0.35	1.3
BS-2-004	L2100078-02	SW8260C	1/4/2021	1	TRANS-1,4-DICHLORO-2-BUTENE		ug/kg	U	1.8	6.5
BS-2-004	L2100078-02	SW8270D	1/4/2021	1	1,2,4,5-TETRACHLOROBENZENE		ug/kg	U	21	200
BS-2-004	L2100078-02	SW8270D	1/4/2021	1	1,2,4-TRICHLOROBENZENE		ug/kg	U	23	200
BS-2-004	L2100078-02	SW8270D	1/4/2021	1	1,2-DICHLOROBENZENE		ug/kg	U	36	200
BS-2-004	L2100078-02	SW8270D	1/4/2021	1	1,3-DICHLOROBENZENE		ug/kg	U	34	200
BS-2-004	L2100078-02	SW8270D	1/4/2021	1	1,4-DICHLOROBENZENE		ug/kg	U	35	200
BS-2-004	L2100078-02	SW8270D	1/4/2021	1	1,4-DIOXANE		ug/kg	U	9.1	30
BS-2-004	L2100078-02	SW8270D	1/4/2021	1	2,4,5-TRICHLOROPHENOL		ug/kg	U	38	200
BS-2-004	L2100078-02	SW8270D	1/4/2021	1	2,4,6-TRICHLOROPHENOL		ug/kg	U	38	120
BS-2-004	L2100078-02	SW8270D	1/4/2021	1	2,4-DICHLOROPHENOL		ug/kg	U	32	180
BS-2-004	L2100078-02	SW8270D	1/4/2021	1	2,4-DIMETHYLPHENOL		ug/kg	U	66	200
BS-2-004	L2100078-02	SW8270D	1/4/2021	1	2,4-DINITROPHENOL		ug/kg	U	92	950
BS-2-004	L2100078-02	SW8270D	1/4/2021	1	2,4-DINITROTOLUENE		ug/kg	UJ	40	200
BS-2-004	L2100078-02	SW8270D	1/4/2021	1	2,6-DINITROTOLUENE		ug/kg	U	34	200
BS-2-004	L2100078-02	SW8270D	1/4/2021	1	2-CHLORONAPHTHALENE		ug/kg	U	20	200
BS-2-004	L2100078-02	SW8270D	1/4/2021	1	2-CHLOROPHENOL		ug/kg	U	23	200
BS-2-004	L2100078-02	SW8270D	1/4/2021	1	2-METHYLNAPHTHALENE		ug/kg	U	24	240
BS-2-004	L2100078-02	SW8270D	1/4/2021	1	2-METHYLPHENOL		ug/kg	U	31	200
BS-2-004	L2100078-02	SW8270D	1/4/2021	1	2-NITROANILINE		ug/kg	U	38	200
BS-2-004	L2100078-02	SW8270D	1/4/2021	1	2-NITROPHENOL		ug/kg	UJ	75	430
BS-2-004	L2100078-02	SW8270D	1/4/2021	1	3,3'-DICHLOROBENZIDINE		ug/kg	U	53	200
BS-2-004	L2100078-02	SW8270D	1/4/2021	1	3-METHYLPHENOL/4-METHYLPHENOL		ug/kg	U	31	280
BS-2-004	L2100078-02	SW8270D	1/4/2021	1	3-NITROANILINE		ug/kg	U	37	200

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
BS-2-004	L2100078-02	SW8270D	1/4/2021	1	4,6-DINITRO-O-CRESOL		ug/kg	U	95	520
BS-2-004	L2100078-02	SW8270D	1/4/2021	1	4-BROMOPHENYL PHENYL ETHER		ug/kg	U	30	200
BS-2-004	L2100078-02	SW8270D	1/4/2021	1	4-CHLOROANILINE		ug/kg	U	36	200
BS-2-004	L2100078-02	SW8270D	1/4/2021	1	4-CHLOROPHENYL PHENYL ETHER		ug/kg	U	21	200
BS-2-004	L2100078-02	SW8270D	1/4/2021	1	4-NITROANILINE		ug/kg	U	82	200
BS-2-004	L2100078-02	SW8270D	1/4/2021	1	4-NITROPHENOL		ug/kg	U	81	280
BS-2-004	L2100078-02	SW8270D	1/4/2021	1	ACENAPHTHENE		ug/kg	U	20	160
BS-2-004	L2100078-02	SW8270D	1/4/2021	1	ACENAPHTHYLENE		ug/kg	U	31	160
BS-2-004	L2100078-02	SW8270D	1/4/2021	1	ACETOPHENONE		ug/kg	U	24	200
BS-2-004	L2100078-02	SW8270D	1/4/2021	1	ANTHRACENE		ug/kg	U	39	120
BS-2-004	L2100078-02	SW8270D	1/4/2021	1	BENZO(A)ANTHRACENE		ug/kg	U	22	120
BS-2-004	L2100078-02	SW8270D	1/4/2021	1	BENZO(A)PYRENE		ug/kg	U	48	160
BS-2-004	L2100078-02	SW8270D	1/4/2021	1	BENZO(B)FLUORANTHENE		ug/kg	U	33	120
BS-2-004	L2100078-02	SW8270D	1/4/2021	1	BENZO(GHI)PERYLENE		ug/kg	U	23	160
BS-2-004	L2100078-02	SW8270D	1/4/2021	1	BENZO(K)FLUORANTHENE		ug/kg	U	32	120
BS-2-004	L2100078-02	SW8270D	1/4/2021	1	BENZOIC ACID		ug/kg	U	200	640
BS-2-004	L2100078-02	SW8270D	1/4/2021	1	BENZYL ALCOHOL		ug/kg	U	61	200
BS-2-004	L2100078-02	SW8270D	1/4/2021	1	BIPHENYL		ug/kg	U	46	450
BS-2-004	L2100078-02	SW8270D	1/4/2021	1	BIS(2-CHLOROETHOXY)METHANE		ug/kg	U	20	210
BS-2-004	L2100078-02	SW8270D	1/4/2021	1	BIS(2-CHLOROETHYL)ETHER		ug/kg	U	27	180
BS-2-004	L2100078-02	SW8270D	1/4/2021	1	BIS(2-CHLOROISOPROPYL)ETHER		ug/kg	UJ	34	240
BS-2-004	L2100078-02	SW8270D	1/4/2021	1	BIS(2-ETHYLHEXYL)PHTHALATE		ug/kg	U	69	200
BS-2-004	L2100078-02	SW8270D	1/4/2021	1	BUTYL BENZYL PHTHALATE		ug/kg	U	50	200
BS-2-004	L2100078-02	SW8270D	1/4/2021	1	CARBAZOLE		ug/kg	U	19	200
BS-2-004	L2100078-02	SW8270D	1/4/2021	1	CHRYSENE		ug/kg	U	21	120
BS-2-004	L2100078-02	SW8270D	1/4/2021	1	DI-N-BUTYLPHTHALATE		ug/kg	U	38	200
BS-2-004	L2100078-02	SW8270D	1/4/2021	1	DI-N-OCTYLPHTHALATE		ug/kg	U	68	200
BS-2-004	L2100078-02	SW8270D	1/4/2021	1	DIBENZO(A,H)ANTHRACENE		ug/kg	U	23	120
BS-2-004	L2100078-02	SW8270D	1/4/2021	1	DIBENZOFURAN		ug/kg	U	19	200
BS-2-004	L2100078-02	SW8270D	1/4/2021	1	DIETHYL PHTHALATE		ug/kg	U	18	200
BS-2-004	L2100078-02	SW8270D	1/4/2021	1	DIMETHYL PHTHALATE		ug/kg	U	42	200
BS-2-004	L2100078-02	SW8270D	1/4/2021	1	FLUORANTHENE		ug/kg	U	23	120
BS-2-004	L2100078-02	SW8270D	1/4/2021	1	FLUORENE		ug/kg	U	19	200
BS-2-004	L2100078-02	SW8270D	1/4/2021	1	HEXACHLOROBENZENE		ug/kg	U	22	120
BS-2-004	L2100078-02	SW8270D	1/4/2021	1	HEXACHLOROBUTADIENE		ug/kg	U	29	200

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
BS-2-004	L2100078-02	SW8270D	1/4/2021	1	HEXACHLOROCYCLOPENTADIENE		ug/kg	U	180	570
BS-2-004	L2100078-02	SW8270D	1/4/2021	1	HEXACHLOROETHANE		ug/kg	U	32	160
BS-2-004	L2100078-02	SW8270D	1/4/2021	1	INDENO(1,2,3-CD)PYRENE		ug/kg	U	28	160
BS-2-004	L2100078-02	SW8270D	1/4/2021	1	ISOPHORONE		ug/kg	U	26	180
BS-2-004	L2100078-02	SW8270D	1/4/2021	1	NITROSODIPHENYLAMINE(NDPA)/DPA		ug/kg	U	22	160
BS-2-004	L2100078-02	SW8270D	1/4/2021	1	NAPHTHALENE		ug/kg	U	24	200
BS-2-004	L2100078-02	SW8270D	1/4/2021	1	NITROBENZENE		ug/kg	U	29	180
BS-2-004	L2100078-02	SW8270D	1/4/2021	1	PENTACHLOROPHENOL		ug/kg	U	44	160
BS-2-004	L2100078-02	SW8270D	1/4/2021	1	PHENANTHRENE		ug/kg	U	24	120
BS-2-004	L2100078-02	SW8270D	1/4/2021	1	PHENOL		ug/kg	U	30	200
BS-2-004	L2100078-02	SW8270D	1/4/2021	1	PYRENE		ug/kg	U	20	120
BS-2-004	L2100078-02	SW8270D	1/4/2021	1	N-NITROSODI-N-PROPYLAMINE		ug/kg	U	31	200
BS-2-004	L2100078-02	SW8270D	1/4/2021	1	P-CHLORO-M-CRESOL		ug/kg	U	30	200
BS-2-004	L2100078-02	A2540G	1/4/2021	1	SOLIDS, TOTAL	83.6	percent		0.1	0.1
BS-1-005	L2100078-03	SW8260C	1/4/2021	1	1,1,1,2-TETRACHLOROETHANE		ug/kg	U	0.15	0.58
BS-1-005	L2100078-03	SW8260C	1/4/2021	1	1,1,1-TRICHLOROETHANE		ug/kg	U	0.2	0.58
BS-1-005	L2100078-03	SW8260C	1/4/2021	1	1,1,2,2-TETRACHLOROETHANE		ug/kg	U	0.19	0.58
BS-1-005	L2100078-03	SW8260C	1/4/2021	1	1,1,2-TRICHLOROETHANE		ug/kg	U	0.31	1.2
BS-1-005	L2100078-03	SW8260C	1/4/2021	1	1,1-DICHLOROETHANE		ug/kg	U	0.17	1.2
BS-1-005	L2100078-03	SW8260C	1/4/2021	1	1,1-DICHLOROETHENE		ug/kg	U	0.28	1.2
BS-1-005	L2100078-03	SW8260C	1/4/2021	1	1,1-DICHLOROPROPENE		ug/kg	U	0.18	0.58
BS-1-005	L2100078-03	SW8260C	1/4/2021	1	1,2,3-TRICHLOROBENZENE		ug/kg	U	0.38	2.3
BS-1-005	L2100078-03	SW8260C	1/4/2021	1	1,2,3-TRICHLOROPROPANE		ug/kg	U	0.15	2.3
BS-1-005	L2100078-03	SW8260C	1/4/2021	1	1,2,4,5-TETRAMETHYLBENZENE	0.53	ug/kg	J	0.22	2.3
BS-1-005	L2100078-03	SW8260C	1/4/2021	1	1,2,4-TRICHLOROBENZENE		ug/kg	U	0.32	2.3
BS-1-005	L2100078-03	SW8260C	1/4/2021	1	1,2,4-TRIMETHYLBENZENE	65	ug/kg		0.39	2.3
BS-1-005	L2100078-03	SW8260C	1/4/2021	1	1,2-DIBROMO-3-CHLOROPROPANE		ug/kg	U	1.2	3.5
BS-1-005	L2100078-03	SW8260C	1/4/2021	1	1,2-DIBROMOETHANE		ug/kg	U	0.33	1.2
BS-1-005	L2100078-03	SW8260C	1/4/2021	1	1,2-DICHLOROBENZENE		ug/kg	U	0.17	2.3
BS-1-005	L2100078-03	SW8260C	1/4/2021	1	1,2-DICHLOROETHANE	1.6	ug/kg		0.3	1.2
BS-1-005	L2100078-03	SW8260C	1/4/2021	1	1,2-DICHLOROETHENE (TOTAL)		ug/kg	U	0.16	1.2
BS-1-005	L2100078-03	SW8260C	1/4/2021	1	1,2-DICHLOROPROPANE		ug/kg	U	0.15	1.2
BS-1-005	L2100078-03	SW8260C	1/4/2021	1	1,3,5-TRIMETHYLBENZENE	27	ug/kg		0.22	2.3
BS-1-005	L2100078-03	SW8260C	1/4/2021	1	1,3-DICHLOROBENZENE		ug/kg	U	0.17	2.3
BS-1-005	L2100078-03	SW8260C	1/4/2021	1	1,3-DICHLOROPROPANE		ug/kg	U	0.2	2.3

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
BS-1-005	L2100078-03	SW8260C	1/4/2021	1	1,3-DICHLOROPROPENE, TOTAL		ug/kg	U	0.18	0.58
BS-1-005	L2100078-03	SW8260C	1/4/2021	1	1,4-DICHLOROBENZENE		ug/kg	U	0.2	2.3
BS-1-005	L2100078-03	SW8260C	1/4/2021	1	1,4-DIETHYLBENZENE	9.5	ug/kg		0.21	2.3
BS-1-005	L2100078-03	SW8260C	1/4/2021	1	1,4-DIOXANE		ug/kg	U	41	94
BS-1-005	L2100078-03	SW8260C	1/4/2021	1	2,2-DICHLOROPROPANE		ug/kg	U	0.24	2.3
BS-1-005	L2100078-03	SW8260C	1/4/2021	1	2-BUTANONE		ug/kg	U	2.6	12
BS-1-005	L2100078-03	SW8260C	1/4/2021	1	2-HEXANONE		ug/kg	U	1.4	12
BS-1-005	L2100078-03	SW8260C	1/4/2021	1	4-ETHYLTOLUENE	89	ug/kg		0.45	2.3
BS-1-005	L2100078-03	SW8260C	1/4/2021	1	4-METHYL-2-PENTANONE		ug/kg	U	1.5	12
BS-1-005	L2100078-03	SW8260C	1/4/2021	1	ACETONE		ug/kg	U	5.6	12
BS-1-005	L2100078-03	SW8260C	1/4/2021	1	ACRYLONITRILE		ug/kg	U	1.3	4.7
BS-1-005	L2100078-03	SW8260C	1/4/2021	1	BENZENE	140	ug/kg		0.19	0.58
BS-1-005	L2100078-03	SW8260C	1/4/2021	1	BROMOBENZENE		ug/kg	U	0.17	2.3
BS-1-005	L2100078-03	SW8260C	1/4/2021	1	BROMOCHLOROMETHANE		ug/kg	U	0.24	2.3
BS-1-005	L2100078-03	SW8260C	1/4/2021	1	BROMODICHLOROMETHANE		ug/kg	U	0.13	0.58
BS-1-005	L2100078-03	SW8260C	1/4/2021	1	BROMOFORM		ug/kg	U	0.29	4.7
BS-1-005	L2100078-03	SW8260C	1/4/2021	1	BROMOMETHANE		ug/kg	UJ	0.68	2.3
BS-1-005	L2100078-03	SW8260C	1/4/2021	1	CARBON DISULFIDE		ug/kg	U	5.3	12
BS-1-005	L2100078-03	SW8260C	1/4/2021	1	CARBON TETRACHLORIDE		ug/kg	U	0.27	1.2
BS-1-005	L2100078-03	SW8260C	1/4/2021	1	CHLOROBENZENE		ug/kg	U	0.15	0.58
BS-1-005	L2100078-03	SW8260C	1/4/2021	1	CHLOROETHANE		ug/kg	UJ	0.53	2.3
BS-1-005	L2100078-03	SW8260C	1/4/2021	1	CHLOROFORM		ug/kg	U	0.16	1.8
BS-1-005	L2100078-03	SW8260C	1/4/2021	1	CHLOROMETHANE		ug/kg	U	1.1	4.7
BS-1-005	L2100078-03	SW8260C	1/4/2021	1	CIS-1,2-DICHLOROETHENE		ug/kg	U	0.2	1.2
BS-1-005	L2100078-03	SW8260C	1/4/2021	1	CIS-1,3-DICHLOROPROPENE		ug/kg	U	0.18	0.58
BS-1-005	L2100078-03	SW8260C	1/4/2021	1	DIBROMOCHLOROMETHANE		ug/kg	U	0.16	1.2
BS-1-005	L2100078-03	SW8260C	1/4/2021	1	DIBROMOMETHANE		ug/kg	U	0.28	2.3
BS-1-005	L2100078-03	SW8260C	1/4/2021	1	DICHLORODIFLUOROMETHANE		ug/kg	UJ	1.1	12
BS-1-005	L2100078-03	SW8260C	1/4/2021	1	ETHYL ETHER		ug/kg	UJ	0.4	2.3
BS-1-005	L2100078-03	SW8260C	1/4/2021	1	ETHYLBENZENE	7.4	ug/kg		0.16	1.2
BS-1-005	L2100078-03	SW8260C	1/4/2021	1	HEXACHLOROBUTADIENE		ug/kg	U	0.2	4.7
BS-1-005	L2100078-03	SW8260C	1/4/2021	1	ISOPROPYLBENZENE	4	ug/kg		0.13	1.2
BS-1-005	L2100078-03	SW8260C	1/4/2021	1	METHYL TERT BUTYL ETHER		ug/kg	U	0.24	2.3
BS-1-005	L2100078-03	SW8260C	1/4/2021	1	METHYLENE CHLORIDE		ug/kg	U	2.7	5.8
BS-1-005	L2100078-03	SW8260C	1/4/2021	1	NAPHTHALENE		ug/kg	U	0.76	4.7

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
BS-1-005	L2100078-03	SW8260C	1/4/2021	1	N-BUTYLBENZENE	1.4	ug/kg		0.2	1.2
BS-1-005	L2100078-03	SW8260C	1/4/2021	1	N-PROPYLBENZENE	5.6	ug/kg		0.2	1.2
BS-1-005	L2100078-03	SW8260C	1/4/2021	1	O-CHLOROTOLUENE		ug/kg	U	0.22	2.3
BS-1-005	L2100078-03	SW8260C	1/4/2021	1	O-XYLENE	150	ug/kg		0.34	1.2
BS-1-005	L2100078-03	SW8260C	1/4/2021	1	P/M-XYLENE	430	ug/kg		0.65	2.3
BS-1-005	L2100078-03	SW8260C	1/4/2021	1	P-CHLOROTOLUENE		ug/kg	U	0.13	2.3
BS-1-005	L2100078-03	SW8260C	1/4/2021	1	P-ISOPROPYLTOLUENE	0.43	ug/kg	J	0.13	1.2
BS-1-005	L2100078-03	SW8260C	1/4/2021	1	SEC-BUTYLBENZENE	0.99	ug/kg	J	0.17	1.2
BS-1-005	L2100078-03	SW8260C	1/4/2021	1	STYRENE		ug/kg	U	0.23	1.2
BS-1-005	L2100078-03	SW8260C	1/4/2021	1	TERT-BUTYLBENZENE		ug/kg	U	0.14	2.3
BS-1-005	L2100078-03	SW8260C	1/4/2021	1	TETRACHLOROETHENE	0.62	ug/kg		0.23	0.58
BS-1-005	L2100078-03	SW8260C	1/4/2021	1	TOLUENE	790	ug/kg		42	78
BS-1-005	L2100078-03	SW8260C	1/4/2021	1	TRANS-1,2-DICHLOROETHENE		ug/kg	U	0.16	1.8
BS-1-005	L2100078-03	SW8260C	1/4/2021	1	TRANS-1,3-DICHLOROPROPENE		ug/kg	U	0.32	1.2
BS-1-005	L2100078-03	SW8260C	1/4/2021	1	TRANS-1,4-DICHLORO-2-BUTENE		ug/kg	U	1.7	5.8
BS-1-005	L2100078-03	SW8260C	1/4/2021	1	TRICHLOROETHENE		ug/kg	U	0.16	0.58
BS-1-005	L2100078-03	SW8260C	1/4/2021	1	TRICHLOROFLUOROMETHANE		ug/kg	UJ	0.81	4.7
BS-1-005	L2100078-03	SW8260C	1/4/2021	1	VINYL ACETATE		ug/kg	U	2.5	12
BS-1-005	L2100078-03	SW8260C	1/4/2021	1	VINYL CHLORIDE		ug/kg	UJ	0.39	1.2
BS-1-005	L2100078-03	SW8260C	1/4/2021	1	XYLENE (TOTAL)	580	ug/kg		0.34	1.2
BS-1-005	L2100078-03	SW8270D	1/4/2021	1	1,2,4,5-TETRACHLOROBENZENE		ug/kg	U	26	250
BS-1-005	L2100078-03	SW8270D	1/4/2021	1	1,2,4-TRICHLOROBENZENE		ug/kg	U	28	250
BS-1-005	L2100078-03	SW8270D	1/4/2021	1	1,2-DICHLOROBENZENE		ug/kg	U	44	250
BS-1-005	L2100078-03	SW8270D	1/4/2021	1	1,3-DICHLOROBENZENE		ug/kg	U	42	250
BS-1-005	L2100078-03	SW8270D	1/4/2021	1	1,4-DICHLOROBENZENE		ug/kg	U	43	250
BS-1-005	L2100078-03	SW8270D	1/4/2021	1	1,4-DIOXANE		ug/kg	U	11	37
BS-1-005	L2100078-03	SW8270D	1/4/2021	1	2,4,5-TRICHLOROPHENOL		ug/kg	U	47	250
BS-1-005	L2100078-03	SW8270D	1/4/2021	1	2,4,6-TRICHLOROPHENOL		ug/kg	U	47	150
BS-1-005	L2100078-03	SW8270D	1/4/2021	1	2,4-DICHLOROPHENOL		ug/kg	U	40	220
BS-1-005	L2100078-03	SW8270D	1/4/2021	1	2,4-DIMETHYLPHENOL		ug/kg	U	81	250
BS-1-005	L2100078-03	SW8270D	1/4/2021	1	2,4-DINITROPHENOL		ug/kg	U	110	1200
BS-1-005	L2100078-03	SW8270D	1/4/2021	1	2,4-DINITROTOLUENE		ug/kg	UJ	49	250
BS-1-005	L2100078-03	SW8270D	1/4/2021	1	2,6-DINITROTOLUENE		ug/kg	U	42	250
BS-1-005	L2100078-03	SW8270D	1/4/2021	1	2-CHLORONAPHTHALENE		ug/kg	U	24	250
BS-1-005	L2100078-03	SW8270D	1/4/2021	1	2-CHLOROPHENOL		ug/kg	U	29	250

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
BS-1-005	L2100078-03	SW8270D	1/4/2021	1	2-METHYLNAPHTHALENE		ug/kg	U	30	300
BS-1-005	L2100078-03	SW8270D	1/4/2021	1	2-METHYLPHENOL		ug/kg	U	38	250
BS-1-005	L2100078-03	SW8270D	1/4/2021	1	2-NITROANILINE		ug/kg	U	48	250
BS-1-005	L2100078-03	SW8270D	1/4/2021	1	2-NITROPHENOL		ug/kg	UJ	93	530
BS-1-005	L2100078-03	SW8270D	1/4/2021	1	3,3'-DICHLOROBENZIDINE		ug/kg	U	66	250
BS-1-005	L2100078-03	SW8270D	1/4/2021	1	3-METHYLPHENOL/4-METHYLPHENOL		ug/kg	U	39	360
BS-1-005	L2100078-03	SW8270D	1/4/2021	1	3-NITROANILINE		ug/kg	U	46	250
BS-1-005	L2100078-03	SW8270D	1/4/2021	1	4,6-DINITRO-O-CRESOL		ug/kg	U	120	640
BS-1-005	L2100078-03	SW8270D	1/4/2021	1	4-BROMOPHENYL PHENYL ETHER		ug/kg	U	38	250
BS-1-005	L2100078-03	SW8270D	1/4/2021	1	4-CHLOROANILINE		ug/kg	U	45	250
BS-1-005	L2100078-03	SW8270D	1/4/2021	1	4-CHLOROPHENYL PHENYL ETHER		ug/kg	U	26	250
BS-1-005	L2100078-03	SW8270D	1/4/2021	1	4-NITROANILINE		ug/kg	U	100	250
BS-1-005	L2100078-03	SW8270D	1/4/2021	1	4-NITROPHENOL		ug/kg	U	100	340
BS-1-005	L2100078-03	SW8270D	1/4/2021	1	ACENAPHTHENE		ug/kg	U	26	200
BS-1-005	L2100078-03	SW8270D	1/4/2021	1	ACENAPHTHYLENE		ug/kg	U	38	200
BS-1-005	L2100078-03	SW8270D	1/4/2021	1	ACETOPHENONE		ug/kg	U	30	250
BS-1-005	L2100078-03	SW8270D	1/4/2021	1	ANTHRACENE		ug/kg	U	48	150
BS-1-005	L2100078-03	SW8270D	1/4/2021	1	BENZO(A)ANTHRACENE	240	ug/kg		28	150
BS-1-005	L2100078-03	SW8270D	1/4/2021	1	BENZO(A)PYRENE	300	ug/kg		60	200
BS-1-005	L2100078-03	SW8270D	1/4/2021	1	BENZO(B)FLUORANTHENE	320	ug/kg		42	150
BS-1-005	L2100078-03	SW8270D	1/4/2021	1	BENZO(GHI)PERYLENE	150	ug/kg	J	29	200
BS-1-005	L2100078-03	SW8270D	1/4/2021	1	BENZO(K)FLUORANTHENE	120	ug/kg	J	39	150
BS-1-005	L2100078-03	SW8270D	1/4/2021	1	BENZOIC ACID		ug/kg	U	250	800
BS-1-005	L2100078-03	SW8270D	1/4/2021	1	BENZYL ALCOHOL		ug/kg	U	75	250
BS-1-005	L2100078-03	SW8270D	1/4/2021	1	BIPHENYL		ug/kg	U	57	560
BS-1-005	L2100078-03	SW8270D	1/4/2021	1	BIS(2-CHLOROETHOXY)METHANE		ug/kg	U	25	270
BS-1-005	L2100078-03	SW8270D	1/4/2021	1	BIS(2-CHLOROETHYL)ETHER		ug/kg	U	33	220
BS-1-005	L2100078-03	SW8270D	1/4/2021	1	BIS(2-CHLOROISOPROPYL)ETHER		ug/kg	UJ	42	300
BS-1-005	L2100078-03	SW8270D	1/4/2021	1	BIS(2-ETHYLHEXYL)PHTHALATE		ug/kg	U	85	250
BS-1-005	L2100078-03	SW8270D	1/4/2021	1	BUTYL BENZYL PHTHALATE		ug/kg	U	62	250
BS-1-005	L2100078-03	SW8270D	1/4/2021	1	CARBAZOLE		ug/kg	U	24	250
BS-1-005	L2100078-03	SW8270D	1/4/2021	1	CHRYSENE	210	ug/kg		26	150
BS-1-005	L2100078-03	SW8270D	1/4/2021	1	DI-N-BUTYLPHTHALATE		ug/kg	U	47	250
BS-1-005	L2100078-03	SW8270D	1/4/2021	1	DI-N-OCTYLPHTHALATE		ug/kg	U	84	250
BS-1-005	L2100078-03	SW8270D	1/4/2021	1	DIBENZO(A,H)ANTHRACENE	42	ug/kg	J	28	150

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BS-1-005	L2100078-03	SW8270D	1/4/2021	1	DIBENZOFURAN		ug/kg	U	23	250
BS-1-005	L2100078-03	SW8270D	1/4/2021	1	DIETHYL PHTHALATE		ug/kg	U	23	250
BS-1-005	L2100078-03	SW8270D	1/4/2021	1	DIMETHYL PHTHALATE		ug/kg	U	52	250
BS-1-005	L2100078-03	SW8270D	1/4/2021	1	FLUORANTHENE	320	ug/kg		28	150
BS-1-005	L2100078-03	SW8270D	1/4/2021	1	FLUORENE		ug/kg	U	24	250
BS-1-005	L2100078-03	SW8270D	1/4/2021	1	HEXACHLOROBENZENE		ug/kg	U	28	150
BS-1-005	L2100078-03	SW8270D	1/4/2021	1	HEXACHLOROBUTADIENE		ug/kg	U	36	250
BS-1-005	L2100078-03	SW8270D	1/4/2021	1	HEXACHLOROCYCLOPENTADIENE		ug/kg	U	220	700
BS-1-005	L2100078-03	SW8270D	1/4/2021	1	HEXACHLOROETHANE		ug/kg	U	40	200
BS-1-005	L2100078-03	SW8270D	1/4/2021	1	INDENO(1,2,3-CD)PYRENE	160	ug/kg	J	34	200
BS-1-005	L2100078-03	SW8270D	1/4/2021	1	ISOPHORONE		ug/kg	U	32	220
BS-1-005	L2100078-03	SW8270D	1/4/2021	1	NITROSODIPHENYLAMINE(NDPA)/DPA		ug/kg	U	28	200
BS-1-005	L2100078-03	SW8270D	1/4/2021	1	NAPHTHALENE		ug/kg	U	30	250
BS-1-005	L2100078-03	SW8270D	1/4/2021	1	NITROBENZENE		ug/kg	U	36	220
BS-1-005	L2100078-03	SW8270D	1/4/2021	1	PENTACHLOROPHENOL		ug/kg	U	54	200
BS-1-005	L2100078-03	SW8270D	1/4/2021	1	PHENANTHRENE	60	ug/kg	J	30	150
BS-1-005	L2100078-03	SW8270D	1/4/2021	1	PHENOL		ug/kg	U	37	250
BS-1-005	L2100078-03	SW8270D	1/4/2021	1	PYRENE	300	ug/kg		24	150
BS-1-005	L2100078-03	SW8270D	1/4/2021	1	N-NITROSODI-N-PROPYLAMINE		ug/kg	U	38	250
BS-1-005	L2100078-03	SW8270D	1/4/2021	1	P-CHLORO-M-CRESOL		ug/kg	U	37	250
BS-1-005	L2100078-03	A2540G	1/4/2021	1	SOLIDS, TOTAL	66.6	percent		0.1	0.1
BS-2-005	L2100078-04	SW8260C	1/4/2021	1	1,1,1,2-TETRACHLOROETHANE		ug/kg	U	0.17	0.65
BS-2-005	L2100078-04	SW8260C	1/4/2021	1	1,1,1-TRICHLOROETHANE		ug/kg	U	0.22	0.65
BS-2-005	L2100078-04	SW8260C	1/4/2021	1	1,1,2,2-TETRACHLOROETHANE		ug/kg	U	0.22	0.65
BS-2-005	L2100078-04	SW8260C	1/4/2021	1	1,1,2-TRICHLOROETHANE		ug/kg	U	0.35	1.3
BS-2-005	L2100078-04	SW8260C	1/4/2021	1	1,1-DICHLOROETHANE		ug/kg	U	0.19	1.3
BS-2-005	L2100078-04	SW8260C	1/4/2021	1	1,1-DICHLOROETHENE		ug/kg	U	0.31	1.3
BS-2-005	L2100078-04	SW8260C	1/4/2021	1	1,1-DICHLOROPROPENE		ug/kg	U	0.21	0.65
BS-2-005	L2100078-04	SW8260C	1/4/2021	1	1,2,3-TRICHLOROBENZENE		ug/kg	U	0.42	2.6
BS-2-005	L2100078-04	SW8260C	1/4/2021	1	1,2,3-TRICHLOROPROPANE		ug/kg	U	0.17	2.6
BS-2-005	L2100078-04	SW8260C	1/4/2021	1	1,2,4,5-TETRAMETHYLBENZENE	3.2	ug/kg		0.25	2.6
BS-2-005	L2100078-04	SW8260C	1/4/2021	1	1,2,4-TRICHLOROBENZENE		ug/kg	U	0.36	2.6
BS-2-005	L2100078-04	SW8260C	1/4/2021	1	1,2,4-TRIMETHYLBENZENE	43	ug/kg		0.44	2.6
BS-2-005	L2100078-04	SW8260C	1/4/2021	1	1,2-DIBROMO-3-CHLOROPROPANE		ug/kg	U	1.3	3.9
BS-2-005	L2100078-04	SW8260C	1/4/2021	1	1,2-DIBROMOETHANE		ug/kg	U	0.36	1.3

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
BS-2-005	L2100078-04	SW8260C	1/4/2021	1	1,2-DICHLOROBENZENE		ug/kg	U	0.19	2.6
BS-2-005	L2100078-04	SW8260C	1/4/2021	1	1,2-DICHLOROETHANE	1.1	ug/kg	J	0.34	1.3
BS-2-005	L2100078-04	SW8260C	1/4/2021	1	1,2-DICHLOROETHENE (TOTAL)		ug/kg	U	0.18	1.3
BS-2-005	L2100078-04	SW8260C	1/4/2021	1	1,2-DICHLOROPROPANE		ug/kg	U	0.16	1.3
BS-2-005	L2100078-04	SW8260C	1/4/2021	1	1,3,5-TRIMETHYLBENZENE	10	ug/kg		0.25	2.6
BS-2-005	L2100078-04	SW8260C	1/4/2021	1	1,3-DICHLOROBENZENE		ug/kg	U	0.19	2.6
BS-2-005	L2100078-04	SW8260C	1/4/2021	1	1,3-DICHLOROPROPANE		ug/kg	U	0.22	2.6
BS-2-005	L2100078-04	SW8260C	1/4/2021	1	1,3-DICHLOROPROPENE, TOTAL		ug/kg	U	0.21	0.65
BS-2-005	L2100078-04	SW8260C	1/4/2021	1	1,4-DICHLOROBENZENE		ug/kg	U	0.22	2.6
BS-2-005	L2100078-04	SW8260C	1/4/2021	1	1,4-DIOXANE		ug/kg	U	46	100
BS-2-005	L2100078-04	SW8260C	1/4/2021	1	2,2-DICHLOROPROPANE		ug/kg	U	0.26	2.6
BS-2-005	L2100078-04	SW8260C	1/4/2021	1	2-BUTANONE		ug/kg	U	2.9	13
BS-2-005	L2100078-04	SW8260C	1/4/2021	1	2-HEXANONE		ug/kg	U	1.5	13
BS-2-005	L2100078-04	SW8260C	1/4/2021	1	4-METHYL-2-PENTANONE		ug/kg	U	1.7	13
BS-2-005	L2100078-04	SW8260C	1/4/2021	1	ACETONE		ug/kg	U	6.3	13
BS-2-005	L2100078-04	SW8260C	1/4/2021	1	ACRYLONITRILE		ug/kg	U	1.5	5.2
BS-2-005	L2100078-04	SW8260C	1/4/2021	1	BENZENE	5.6	ug/kg		0.22	0.65
BS-2-005	L2100078-04	SW8260C	1/4/2021	1	BROMOBENZENE		ug/kg	U	0.19	2.6
BS-2-005	L2100078-04	SW8260C	1/4/2021	1	BROMOCHLOROMETHANE		ug/kg	U	0.27	2.6
BS-2-005	L2100078-04	SW8260C	1/4/2021	1	BROMODICHLOROMETHANE		ug/kg	UJ	0.14	0.65
BS-2-005	L2100078-04	SW8260C	1/4/2021	1	BROMOFORM		ug/kg	U	0.32	5.2
BS-2-005	L2100078-04	SW8260C	1/4/2021	1	BROMOMETHANE		ug/kg	UJ	0.76	2.6
BS-2-005	L2100078-04	SW8260C	1/4/2021	1	CARBON DISULFIDE		ug/kg	U	5.9	13
BS-2-005	L2100078-04	SW8260C	1/4/2021	1	CARBON TETRACHLORIDE		ug/kg	U	0.3	1.3
BS-2-005	L2100078-04	SW8260C	1/4/2021	1	CHLOROBENZENE		ug/kg	U	0.17	0.65
BS-2-005	L2100078-04	SW8260C	1/4/2021	1	CHLOROETHANE		ug/kg	UJ	0.59	2.6
BS-2-005	L2100078-04	SW8260C	1/4/2021	1	CHLOROFORM	2	ug/kg	U	0.18	2
BS-2-005	L2100078-04	SW8260C	1/4/2021	1	CHLOROMETHANE		ug/kg	U	1.2	5.2
BS-2-005	L2100078-04	SW8260C	1/4/2021	1	DIBROMOCHLOROMETHANE		ug/kg	U	0.18	1.3
BS-2-005	L2100078-04	SW8260C	1/4/2021	1	DIBROMOMETHANE		ug/kg	U	0.31	2.6
BS-2-005	L2100078-04	SW8260C	1/4/2021	1	DICHLORODIFLUOROMETHANE		ug/kg	U	1.2	13
BS-2-005	L2100078-04	SW8260C	1/4/2021	1	ETHYL ETHER		ug/kg	UJ	0.44	2.6
BS-2-005	L2100078-04	SW8260C	1/4/2021	1	ETHYLBENZENE	5.8	ug/kg		0.18	1.3
BS-2-005	L2100078-04	SW8260C	1/4/2021	1	HEXACHLOROBUTADIENE		ug/kg	U	0.22	5.2
BS-2-005	L2100078-04	SW8260C	1/4/2021	1	ISOPROPYLBENZENE	0.86	ug/kg	J	0.14	1.3

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BS-2-005	L2100078-04	SW8260C	1/4/2021	1	METHYL TERT BUTYL ETHER		ug/kg	U	0.26	2.6
BS-2-005	L2100078-04	SW8260C	1/4/2021	1	METHYLENE CHLORIDE		ug/kg	U	3	6.5
BS-2-005	L2100078-04	SW8260C	1/4/2021	1	NAPHTHALENE	3.1	ug/kg	J	0.85	5.2
BS-2-005	L2100078-04	SW8260C	1/4/2021	1	STYRENE		ug/kg	U	0.26	1.3
BS-2-005	L2100078-04	SW8260C	1/4/2021	1	TETRACHLOROETHENE		ug/kg	U	0.26	0.65
BS-2-005	L2100078-04	SW8260C	1/4/2021	1	TOLUENE	51	ug/kg		0.71	1.3
BS-2-005	L2100078-04	SW8260C	1/4/2021	1	TRICHLOROETHENE		ug/kg	U	0.18	0.65
BS-2-005	L2100078-04	SW8260C	1/4/2021	1	TRICHLOROFLUOROMETHANE		ug/kg	UJ	0.91	5.2
BS-2-005	L2100078-04	SW8260C	1/4/2021	1	VINYL ACETATE		ug/kg	U	2.8	13
BS-2-005	L2100078-04	SW8260C	1/4/2021	1	VINYL CHLORIDE		ug/kg	UJ	0.44	1.3
BS-2-005	L2100078-04	SW8260C	1/4/2021	1	XYLENE (TOTAL)	100	ug/kg		0.38	1.3
BS-2-005	L2100078-04	SW8260C	1/4/2021	1	CIS-1,2-DICHLOROETHENE		ug/kg	U	0.23	1.3
BS-2-005	L2100078-04	SW8260C	1/4/2021	1	CIS-1,3-DICHLOROPROPENE		ug/kg	U	0.21	0.65
BS-2-005	L2100078-04	SW8260C	1/4/2021	1	N-BUTYLBENZENE	1.1	ug/kg	J	0.22	1.3
BS-2-005	L2100078-04	SW8260C	1/4/2021	1	N-PROPYLBENZENE	2.5	ug/kg		0.22	1.3
BS-2-005	L2100078-04	SW8260C	1/4/2021	1	O-CHLOROTOLUENE		ug/kg	U	0.25	2.6
BS-2-005	L2100078-04	SW8260C	1/4/2021	1	O-XYLENE	36	ug/kg		0.38	1.3
BS-2-005	L2100078-04	SW8260C	1/4/2021	1	P-CHLOROTOLUENE		ug/kg	U	0.14	2.6
BS-2-005	L2100078-04	SW8260C	1/4/2021	1	1,4-DIETHYLBENZENE	10	ug/kg		0.23	2.6
BS-2-005	L2100078-04	SW8260C	1/4/2021	1	4-ETHYLTOLUENE	28	ug/kg		0.5	2.6
BS-2-005	L2100078-04	SW8260C	1/4/2021	1	P-ISOPROPYLTOLUENE	0.2	ug/kg	J	0.14	1.3
BS-2-005	L2100078-04	SW8260C	1/4/2021	1	P/M-XYLENE	66	ug/kg		0.73	2.6
BS-2-005	L2100078-04	SW8260C	1/4/2021	1	SEC-BUTYLBENZENE	0.39	ug/kg	J	0.19	1.3
BS-2-005	L2100078-04	SW8260C	1/4/2021	1	TERT-BUTYLBENZENE		ug/kg	U	0.15	2.6
BS-2-005	L2100078-04	SW8260C	1/4/2021	1	TRANS-1,2-DICHLOROETHENE		ug/kg	U	0.18	2
BS-2-005	L2100078-04	SW8260C	1/4/2021	1	TRANS-1,3-DICHLOROPROPENE		ug/kg	U	0.36	1.3
BS-2-005	L2100078-04	SW8260C	1/4/2021	1	TRANS-1,4-DICHLORO-2-BUTENE		ug/kg	U	1.8	6.5
BS-2-005	L2100078-04	SW8270D	1/4/2021	1	1,2,4,5-TETRACHLOROBENZENE		ug/kg	U	20	190
BS-2-005	L2100078-04	SW8270D	1/4/2021	1	1,2,4-TRICHLOROBENZENE		ug/kg	U	22	190
BS-2-005	L2100078-04	SW8270D	1/4/2021	1	1,2-DICHLOROBENZENE		ug/kg	U	34	190
BS-2-005	L2100078-04	SW8270D	1/4/2021	1	1,3-DICHLOROBENZENE		ug/kg	U	33	190
BS-2-005	L2100078-04	SW8270D	1/4/2021	1	1,4-DICHLOROBENZENE		ug/kg	U	34	190
BS-2-005	L2100078-04	SW8270D	1/4/2021	1	1,4-DIOXANE		ug/kg	U	8.8	29
BS-2-005	L2100078-04	SW8270D	1/4/2021	1	2,4,5-TRICHLOROPHENOL		ug/kg	U	37	190
BS-2-005	L2100078-04	SW8270D	1/4/2021	1	2,4,6-TRICHLOROPHENOL		ug/kg	U	36	120

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BS-2-005	L2100078-04	SW8270D	1/4/2021	1	2,4-DICHLOROPHENOL		ug/kg	U	31	170
BS-2-005	L2100078-04	SW8270D	1/4/2021	1	2,4-DIMETHYLPHENOL		ug/kg	U	63	190
BS-2-005	L2100078-04	SW8270D	1/4/2021	1	2,4-DINITROPHENOL		ug/kg	U	90	920
BS-2-005	L2100078-04	SW8270D	1/4/2021	1	2,4-DINITROTOLUENE		ug/kg	UJ	38	190
BS-2-005	L2100078-04	SW8270D	1/4/2021	1	2,6-DINITROTOLUENE		ug/kg	U	33	190
BS-2-005	L2100078-04	SW8270D	1/4/2021	1	2-CHLORONAPHTHALENE		ug/kg	U	19	190
BS-2-005	L2100078-04	SW8270D	1/4/2021	1	2-CHLOROPHENOL		ug/kg	U	23	190
BS-2-005	L2100078-04	SW8270D	1/4/2021	1	2-METHYLNAPHTHALENE		ug/kg	U	23	230
BS-2-005	L2100078-04	SW8270D	1/4/2021	1	2-METHYLPHENOL		ug/kg	U	30	190
BS-2-005	L2100078-04	SW8270D	1/4/2021	1	2-NITROANILINE		ug/kg	U	37	190
BS-2-005	L2100078-04	SW8270D	1/4/2021	1	2-NITROPHENOL		ug/kg	UJ	72	420
BS-2-005	L2100078-04	SW8270D	1/4/2021	1	3,3'-DICHLOROBENZIDINE		ug/kg	U	51	190
BS-2-005	L2100078-04	SW8270D	1/4/2021	1	3-METHYLPHENOL/4-METHYLPHENOL		ug/kg	U	30	280
BS-2-005	L2100078-04	SW8270D	1/4/2021	1	3-NITROANILINE		ug/kg	U	36	190
BS-2-005	L2100078-04	SW8270D	1/4/2021	1	4,6-DINITRO-O-CRESOL		ug/kg	U	92	500
BS-2-005	L2100078-04	SW8270D	1/4/2021	1	4-BROMOPHENYL PHENYL ETHER		ug/kg	U	29	190
BS-2-005	L2100078-04	SW8270D	1/4/2021	1	4-CHLOROANILINE		ug/kg	U	35	190
BS-2-005	L2100078-04	SW8270D	1/4/2021	1	4-CHLOROPHENYL PHENYL ETHER		ug/kg	U	20	190
BS-2-005	L2100078-04	SW8270D	1/4/2021	1	4-NITROANILINE		ug/kg	U	80	190
BS-2-005	L2100078-04	SW8270D	1/4/2021	1	4-NITROPHENOL		ug/kg	U	78	270
BS-2-005	L2100078-04	SW8270D	1/4/2021	1	ACENAPHTHENE		ug/kg	U	20	150
BS-2-005	L2100078-04	SW8270D	1/4/2021	1	ACENAPHTHYLENE	63	ug/kg	J	30	150
BS-2-005	L2100078-04	SW8270D	1/4/2021	1	ACETOPHENONE		ug/kg	U	24	190
BS-2-005	L2100078-04	SW8270D	1/4/2021	1	ANTHRACENE	83	ug/kg	J	37	120
BS-2-005	L2100078-04	SW8270D	1/4/2021	1	BENZO(A)ANTHRACENE	710	ug/kg		22	120
BS-2-005	L2100078-04	SW8270D	1/4/2021	1	BENZO(A)PYRENE	980	ug/kg		47	150
BS-2-005	L2100078-04	SW8270D	1/4/2021	1	BENZO(B)FLUORANTHENE	1000	ug/kg		32	120
BS-2-005	L2100078-04	SW8270D	1/4/2021	1	BENZO(GHI)PERYLENE	520	ug/kg		22	150
BS-2-005	L2100078-04	SW8270D	1/4/2021	1	BENZO(K)FLUORANTHENE	320	ug/kg		31	120
BS-2-005	L2100078-04	SW8270D	1/4/2021	1	BENZOIC ACID		ug/kg	U	190	620
BS-2-005	L2100078-04	SW8270D	1/4/2021	1	BENZYL ALCOHOL		ug/kg	U	59	190
BS-2-005	L2100078-04	SW8270D	1/4/2021	1	BIPHENYL		ug/kg	U	44	440
BS-2-005	L2100078-04	SW8270D	1/4/2021	1	BIS(2-CHLOROETHOXY)METHANE		ug/kg	U	19	210
BS-2-005	L2100078-04	SW8270D	1/4/2021	1	BIS(2-CHLOROETHYL)ETHER		ug/kg	U	26	170
BS-2-005	L2100078-04	SW8270D	1/4/2021	1	BIS(2-CHLOROISOPROPYL)ETHER		ug/kg	UJ	33	230

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BS-2-005	L2100078-04	SW8270D	1/4/2021	1	BIS(2-ETHYLHEXYL)PHTHALATE		ug/kg	U	66	190
BS-2-005	L2100078-04	SW8270D	1/4/2021	1	BUTYL BENZYL PHTHALATE		ug/kg	U	48	190
BS-2-005	L2100078-04	SW8270D	1/4/2021	1	CARBAZOLE	37	ug/kg	J	19	190
BS-2-005	L2100078-04	SW8270D	1/4/2021	1	CHRYSENE	580	ug/kg		20	120
BS-2-005	L2100078-04	SW8270D	1/4/2021	1	DI-N-BUTYLPHTHALATE		ug/kg	U	36	190
BS-2-005	L2100078-04	SW8270D	1/4/2021	1	DI-N-OCTYLPHTHALATE		ug/kg	U	65	190
BS-2-005	L2100078-04	SW8270D	1/4/2021	1	DIBENZO(A,H)ANTHRACENE	130	ug/kg		22	120
BS-2-005	L2100078-04	SW8270D	1/4/2021	1	DIBENZOFURAN	18	ug/kg	J	18	190
BS-2-005	L2100078-04	SW8270D	1/4/2021	1	DIETHYL PHTHALATE		ug/kg	U	18	190
BS-2-005	L2100078-04	SW8270D	1/4/2021	1	DIMETHYL PHTHALATE		ug/kg	U	40	190
BS-2-005	L2100078-04	SW8270D	1/4/2021	1	FLUORANTHENE	950	ug/kg		22	120
BS-2-005	L2100078-04	SW8270D	1/4/2021	1	FLUORENE		ug/kg	U	19	190
BS-2-005	L2100078-04	SW8270D	1/4/2021	1	HEXACHLOROBENZENE		ug/kg	U	22	120
BS-2-005	L2100078-04	SW8270D	1/4/2021	1	HEXACHLOROBUTADIENE		ug/kg	U	28	190
BS-2-005	L2100078-04	SW8270D	1/4/2021	1	HEXACHLOROCYCLOPENTADIENE		ug/kg	U	170	550
BS-2-005	L2100078-04	SW8270D	1/4/2021	1	HEXACHLOROETHANE		ug/kg	U	31	150
BS-2-005	L2100078-04	SW8270D	1/4/2021	1	INDENO(1,2,3-CD)PYRENE	590	ug/kg		27	150
BS-2-005	L2100078-04	SW8270D	1/4/2021	1	ISOPHORONE		ug/kg	U	25	170
BS-2-005	L2100078-04	SW8270D	1/4/2021	1	NITROSODIPHENYLAMINE(NDPA)/DPA		ug/kg	U	22	150
BS-2-005	L2100078-04	SW8270D	1/4/2021	1	NAPHTHALENE	66	ug/kg	J	23	190
BS-2-005	L2100078-04	SW8270D	1/4/2021	1	NITROBENZENE		ug/kg	U	28	170
BS-2-005	L2100078-04	SW8270D	1/4/2021	1	PENTACHLOROPHENOL		ug/kg	U	42	150
BS-2-005	L2100078-04	SW8270D	1/4/2021	1	PHENANTHRENE	210	ug/kg		23	120
BS-2-005	L2100078-04	SW8270D	1/4/2021	1	PHENOL		ug/kg	U	29	190
BS-2-005	L2100078-04	SW8270D	1/4/2021	1	PYRENE	930	ug/kg		19	120
BS-2-005	L2100078-04	SW8270D	1/4/2021	1	N-NITROSODI-N-PROPYLAMINE		ug/kg	U	30	190
BS-2-005	L2100078-04	SW8270D	1/4/2021	1	P-CHLORO-M-CRESOL		ug/kg	U	29	190
BS-2-005	L2100078-04	A2540G	1/4/2021	1	SOLIDS, TOTAL	84.6	percent		0.1	0.1
BS-1-006	L2100078-05	SW8260C	1/4/2021	1	1,1,1,2-TETRACHLOROETHANE		ug/kg	U	0.15	0.56
BS-1-006	L2100078-05	SW8260C	1/4/2021	1	1,1,1-TRICHLOROETHANE		ug/kg	U	0.18	0.56
BS-1-006	L2100078-05	SW8260C	1/4/2021	1	1,1,2,2-TETRACHLOROETHANE		ug/kg	U	0.18	0.56
BS-1-006	L2100078-05	SW8260C	1/4/2021	1	1,1,2-TRICHLOROETHANE		ug/kg	U	0.3	1.1
BS-1-006	L2100078-05	SW8260C	1/4/2021	1	1,1-DICHLOROETHANE		ug/kg	U	0.16	1.1
BS-1-006	L2100078-05	SW8260C	1/4/2021	1	1,1-DICHLOROETHENE		ug/kg	U	0.26	1.1
BS-1-006	L2100078-05	SW8260C	1/4/2021	1	1,1-DICHLOROPROPENE		ug/kg	U	0.18	0.56

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
BS-1-006	L2100078-05	SW8260C	1/4/2021	1	1,2,3-TRICHLOROBENZENE		ug/kg	U	0.36	2.2
BS-1-006	L2100078-05	SW8260C	1/4/2021	1	1,2,3-TRICHLOROPROPANE		ug/kg	U	0.14	2.2
BS-1-006	L2100078-05	SW8260C	1/4/2021	1	1,2,4,5-TETRAMETHYLBENZENE		ug/kg	U	0.21	2.2
BS-1-006	L2100078-05	SW8260C	1/4/2021	1	1,2,4-TRICHLOROBENZENE		ug/kg	U	0.3	2.2
BS-1-006	L2100078-05	SW8260C	1/4/2021	1	1,2,4-TRIMETHYLBENZENE	0.75	ug/kg	J	0.37	2.2
BS-1-006	L2100078-05	SW8260C	1/4/2021	1	1,2-DIBROMO-3-CHLOROPROPANE		ug/kg	U	1.1	3.3
BS-1-006	L2100078-05	SW8260C	1/4/2021	1	1,2-DIBROMOETHANE		ug/kg	U	0.31	1.1
BS-1-006	L2100078-05	SW8260C	1/4/2021	1	1,2-DICHLOROBENZENE		ug/kg	U	0.16	2.2
BS-1-006	L2100078-05	SW8260C	1/4/2021	1	1,2-DICHLOROETHANE		ug/kg	U	0.29	1.1
BS-1-006	L2100078-05	SW8260C	1/4/2021	1	1,2-DICHLOROETHENE (TOTAL)		ug/kg	U	0.15	1.1
BS-1-006	L2100078-05	SW8260C	1/4/2021	1	1,2-DICHLOROPROPANE		ug/kg	U	0.14	1.1
BS-1-006	L2100078-05	SW8260C	1/4/2021	1	1,3,5-TRIMETHYLBENZENE	0.25	ug/kg	J	0.21	2.2
BS-1-006	L2100078-05	SW8260C	1/4/2021	1	1,3-DICHLOROBENZENE		ug/kg	U	0.16	2.2
BS-1-006	L2100078-05	SW8260C	1/4/2021	1	1,3-DICHLOROPROPANE		ug/kg	U	0.18	2.2
BS-1-006	L2100078-05	SW8260C	1/4/2021	1	1,3-DICHLOROPROPENE, TOTAL		ug/kg	U	0.18	0.56
BS-1-006	L2100078-05	SW8260C	1/4/2021	1	1,4-DICHLOROBENZENE		ug/kg	U	0.19	2.2
BS-1-006	L2100078-05	SW8260C	1/4/2021	1	1,4-DIOXANE		ug/kg	U	39	89
BS-1-006	L2100078-05	SW8260C	1/4/2021	1	2,2-DICHLOROPROPANE		ug/kg	U	0.22	2.2
BS-1-006	L2100078-05	SW8260C	1/4/2021	1	2-BUTANONE		ug/kg	U	2.5	11
BS-1-006	L2100078-05	SW8260C	1/4/2021	1	2-HEXANONE		ug/kg	U	1.3	11
BS-1-006	L2100078-05	SW8260C	1/4/2021	1	4-METHYL-2-PENTANONE		ug/kg	U	1.4	11
BS-1-006	L2100078-05	SW8260C	1/4/2021	1	ACETONE		ug/kg	U	5.4	11
BS-1-006	L2100078-05	SW8260C	1/4/2021	1	ACRYLONITRILE		ug/kg	U	1.3	4.4
BS-1-006	L2100078-05	SW8260C	1/4/2021	1	BENZENE		ug/kg	U	0.18	0.56
BS-1-006	L2100078-05	SW8260C	1/4/2021	1	BROMOBENZENE		ug/kg	U	0.16	2.2
BS-1-006	L2100078-05	SW8260C	1/4/2021	1	BROMOCHLOROMETHANE		ug/kg	U	0.23	2.2
BS-1-006	L2100078-05	SW8260C	1/4/2021	1	BROMODICHLOROMETHANE		ug/kg	U	0.12	0.56
BS-1-006	L2100078-05	SW8260C	1/4/2021	1	BROMOFORM		ug/kg	U	0.27	4.4
BS-1-006	L2100078-05	SW8260C	1/4/2021	1	BROMOMETHANE		ug/kg	U	0.65	2.2
BS-1-006	L2100078-05	SW8260C	1/4/2021	1	CARBON DISULFIDE		ug/kg	U	5.1	11
BS-1-006	L2100078-05	SW8260C	1/4/2021	1	CARBON TETRACHLORIDE		ug/kg	U	0.26	1.1
BS-1-006	L2100078-05	SW8260C	1/4/2021	1	CHLOROBENZENE		ug/kg	U	0.14	0.56
BS-1-006	L2100078-05	SW8260C	1/4/2021	1	CHLOROETHANE		ug/kg	UJ	0.5	2.2
BS-1-006	L2100078-05	SW8260C	1/4/2021	1	CHLOROFORM		ug/kg	U	0.16	1.7
BS-1-006	L2100078-05	SW8260C	1/4/2021	1	CHLOROMETHANE		ug/kg	U	1	4.4

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
BS-1-006	L2100078-05	SW8260C	1/4/2021	1	DIBROMOCHLOROMETHANE		ug/kg	U	0.16	1.1
BS-1-006	L2100078-05	SW8260C	1/4/2021	1	DIBROMOMETHANE		ug/kg	U	0.26	2.2
BS-1-006	L2100078-05	SW8260C	1/4/2021	1	DICHLORODIFLUOROMETHANE		ug/kg	U	1	11
BS-1-006	L2100078-05	SW8260C	1/4/2021	1	ETHYL ETHER		ug/kg	UJ	0.38	2.2
BS-1-006	L2100078-05	SW8260C	1/4/2021	1	ETHYLBENZENE		ug/kg	U	0.16	1.1
BS-1-006	L2100078-05	SW8260C	1/4/2021	1	HEXACHLOROBUTADIENE		ug/kg	U	0.19	4.4
BS-1-006	L2100078-05	SW8260C	1/4/2021	1	ISOPROPYLBENZENE		ug/kg	U	0.12	1.1
BS-1-006	L2100078-05	SW8260C	1/4/2021	1	METHYL TERT BUTYL ETHER		ug/kg	U	0.22	2.2
BS-1-006	L2100078-05	SW8260C	1/4/2021	1	METHYLENE CHLORIDE		ug/kg	U	2.5	5.6
BS-1-006	L2100078-05	SW8260C	1/4/2021	1	NAPHTHALENE		ug/kg	U	0.72	4.4
BS-1-006	L2100078-05	SW8260C	1/4/2021	1	STYRENE		ug/kg	U	0.22	1.1
BS-1-006	L2100078-05	SW8260C	1/4/2021	1	TETRACHLOROETHENE		ug/kg	U	0.22	0.56
BS-1-006	L2100078-05	SW8260C	1/4/2021	1	TOLUENE		ug/kg	U	0.6	1.1
BS-1-006	L2100078-05	SW8260C	1/4/2021	1	TRICHLOROETHENE		ug/kg	U	0.15	0.56
BS-1-006	L2100078-05	SW8260C	1/4/2021	1	TRICHLOROFLUOROMETHANE		ug/kg	UJ	0.77	4.4
BS-1-006	L2100078-05	SW8260C	1/4/2021	1	VINYL ACETATE		ug/kg	U	2.4	11
BS-1-006	L2100078-05	SW8260C	1/4/2021	1	VINYL CHLORIDE		ug/kg	UJ	0.37	1.1
BS-1-006	L2100078-05	SW8260C	1/4/2021	1	XYLENE (TOTAL)	1.4	ug/kg	J	0.32	1.1
BS-1-006	L2100078-05	SW8260C	1/4/2021	1	CIS-1,2-DICHLOROETHENE		ug/kg	U	0.19	1.1
BS-1-006	L2100078-05	SW8260C	1/4/2021	1	CIS-1,3-DICHLOROPROPENE		ug/kg	U	0.18	0.56
BS-1-006	L2100078-05	SW8260C	1/4/2021	1	N-BUTYLBENZENE		ug/kg	U	0.18	1.1
BS-1-006	L2100078-05	SW8260C	1/4/2021	1	N-PROPYLBENZENE		ug/kg	U	0.19	1.1
BS-1-006	L2100078-05	SW8260C	1/4/2021	1	O-CHLOROTOLUENE		ug/kg	U	0.21	2.2
BS-1-006	L2100078-05	SW8260C	1/4/2021	1	O-XYLENE	0.44	ug/kg	J	0.32	1.1
BS-1-006	L2100078-05	SW8260C	1/4/2021	1	P-CHLOROTOLUENE		ug/kg	U	0.12	2.2
BS-1-006	L2100078-05	SW8260C	1/4/2021	1	1,4-DIETHYLBENZENE	0.31	ug/kg	J	0.2	2.2
BS-1-006	L2100078-05	SW8260C	1/4/2021	1	4-ETHYLTOLUENE	0.61	ug/kg	J	0.43	2.2
BS-1-006	L2100078-05	SW8260C	1/4/2021	1	P-ISOPROPYLTOLUENE		ug/kg	U	0.12	1.1
BS-1-006	L2100078-05	SW8260C	1/4/2021	1	P/M-XYLENE	0.91	ug/kg	J	0.62	2.2
BS-1-006	L2100078-05	SW8260C	1/4/2021	1	SEC-BUTYLBENZENE		ug/kg	U	0.16	1.1
BS-1-006	L2100078-05	SW8260C	1/4/2021	1	TERT-BUTYLBENZENE		ug/kg	U	0.13	2.2
BS-1-006	L2100078-05	SW8260C	1/4/2021	1	TRANS-1,2-DICHLOROETHENE		ug/kg	U	0.15	1.7
BS-1-006	L2100078-05	SW8260C	1/4/2021	1	TRANS-1,3-DICHLOROPROPENE		ug/kg	U	0.3	1.1
BS-1-006	L2100078-05	SW8260C	1/4/2021	1	TRANS-1,4-DICHLORO-2-BUTENE		ug/kg	U	1.6	5.6
BS-1-006	L2100078-05	SW8270D	1/4/2021	1	1,2,4,5-TETRACHLOROBENZENE		ug/kg	U	20	190

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
BS-1-006	L2100078-05	SW8270D	1/4/2021	1	1,2,4-TRICHLOROBENZENE		ug/kg	U	22	190
BS-1-006	L2100078-05	SW8270D	1/4/2021	1	1,2-DICHLOROBENZENE		ug/kg	U	34	190
BS-1-006	L2100078-05	SW8270D	1/4/2021	1	1,3-DICHLOROBENZENE		ug/kg	U	33	190
BS-1-006	L2100078-05	SW8270D	1/4/2021	1	1,4-DICHLOROBENZENE		ug/kg	U	33	190
BS-1-006	L2100078-05	SW8270D	1/4/2021	1	1,4-DIOXANE		ug/kg	U	8.7	28
BS-1-006	L2100078-05	SW8270D	1/4/2021	1	2,4,5-TRICHLOROPHENOL		ug/kg	U	36	190
BS-1-006	L2100078-05	SW8270D	1/4/2021	1	2,4,6-TRICHLOROPHENOL		ug/kg	U	36	110
BS-1-006	L2100078-05	SW8270D	1/4/2021	1	2,4-DICHLOROPHENOL		ug/kg	U	30	170
BS-1-006	L2100078-05	SW8270D	1/4/2021	1	2,4-DIMETHYLPHENOL		ug/kg	U	62	190
BS-1-006	L2100078-05	SW8270D	1/4/2021	1	2,4-DINITROPHENOL		ug/kg	U	88	910
BS-1-006	L2100078-05	SW8270D	1/4/2021	1	2,4-DINITROTOLUENE		ug/kg	UJ	38	190
BS-1-006	L2100078-05	SW8270D	1/4/2021	1	2,6-DINITROTOLUENE		ug/kg	U	32	190
BS-1-006	L2100078-05	SW8270D	1/4/2021	1	2-CHLORONAPHTHALENE		ug/kg	U	19	190
BS-1-006	L2100078-05	SW8270D	1/4/2021	1	2-CHLOROPHENOL		ug/kg	U	22	190
BS-1-006	L2100078-05	SW8270D	1/4/2021	1	2-METHYLNAPHTHALENE		ug/kg	U	23	230
BS-1-006	L2100078-05	SW8270D	1/4/2021	1	2-METHYLPHENOL		ug/kg	U	29	190
BS-1-006	L2100078-05	SW8270D	1/4/2021	1	2-NITROANILINE		ug/kg	U	36	190
BS-1-006	L2100078-05	SW8270D	1/4/2021	1	2-NITROPHENOL		ug/kg	UJ	71	410
BS-1-006	L2100078-05	SW8270D	1/4/2021	1	3,3'-DICHLOROBENZIDINE		ug/kg	U	50	190
BS-1-006	L2100078-05	SW8270D	1/4/2021	1	3-METHYLPHENOL/4-METHYLPHENOL		ug/kg	U	30	270
BS-1-006	L2100078-05	SW8270D	1/4/2021	1	3-NITROANILINE		ug/kg	U	36	190
BS-1-006	L2100078-05	SW8270D	1/4/2021	1	4,6-DINITRO-O-CRESOL		ug/kg	U	91	490
BS-1-006	L2100078-05	SW8270D	1/4/2021	1	4-BROMOPHENYL PHENYL ETHER		ug/kg	U	29	190
BS-1-006	L2100078-05	SW8270D	1/4/2021	1	4-CHLOROANILINE		ug/kg	U	34	190
BS-1-006	L2100078-05	SW8270D	1/4/2021	1	4-CHLOROPHENYL PHENYL ETHER		ug/kg	U	20	190
BS-1-006	L2100078-05	SW8270D	1/4/2021	1	4-NITROANILINE		ug/kg	U	78	190
BS-1-006	L2100078-05	SW8270D	1/4/2021	1	4-NITROPHENOL		ug/kg	U	77	260
BS-1-006	L2100078-05	SW8270D	1/4/2021	1	ACENAPHTHENE		ug/kg	U	20	150
BS-1-006	L2100078-05	SW8270D	1/4/2021	1	ACENAPHTHYLENE		ug/kg	U	29	150
BS-1-006	L2100078-05	SW8270D	1/4/2021	1	ACETOPHENONE		ug/kg	U	23	190
BS-1-006	L2100078-05	SW8270D	1/4/2021	1	ANTHRACENE		ug/kg	U	37	110
BS-1-006	L2100078-05	SW8270D	1/4/2021	1	BENZO(A)ANTHRACENE	31	ug/kg	J	21	110
BS-1-006	L2100078-05	SW8270D	1/4/2021	1	BENZO(A)PYRENE		ug/kg	U	46	150
BS-1-006	L2100078-05	SW8270D	1/4/2021	1	BENZO(B)FLUORANTHENE	34	ug/kg	J	32	110
BS-1-006	L2100078-05	SW8270D	1/4/2021	1	BENZO(GHI)PERYLENE		ug/kg	U	22	150

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
BS-1-006	L2100078-05	SW8270D	1/4/2021	1	BENZO(K)FLUORANTHENE		ug/kg	U	30	110
BS-1-006	L2100078-05	SW8270D	1/4/2021	1	BENZOIC ACID		ug/kg	U	190	610
BS-1-006	L2100078-05	SW8270D	1/4/2021	1	BENZYL ALCOHOL		ug/kg	U	58	190
BS-1-006	L2100078-05	SW8270D	1/4/2021	1	BIPHENYL		ug/kg	U	44	430
BS-1-006	L2100078-05	SW8270D	1/4/2021	1	BIS(2-CHLOROETHOXY)METHANE		ug/kg	U	19	200
BS-1-006	L2100078-05	SW8270D	1/4/2021	1	BIS(2-CHLOROETHYL)ETHER		ug/kg	U	26	170
BS-1-006	L2100078-05	SW8270D	1/4/2021	1	BIS(2-CHLOROISOPROPYL)ETHER		ug/kg	UJ	32	230
BS-1-006	L2100078-05	SW8270D	1/4/2021	1	BIS(2-ETHYLHEXYL)PHTHALATE		ug/kg	U	66	190
BS-1-006	L2100078-05	SW8270D	1/4/2021	1	BUTYL BENZYL PHTHALATE		ug/kg	U	48	190
BS-1-006	L2100078-05	SW8270D	1/4/2021	1	CARBAZOLE		ug/kg	U	18	190
BS-1-006	L2100078-05	SW8270D	1/4/2021	1	CHRYSENE	25	ug/kg	J	20	110
BS-1-006	L2100078-05	SW8270D	1/4/2021	1	DI-N-BUTYLPHTHALATE		ug/kg	U	36	190
BS-1-006	L2100078-05	SW8270D	1/4/2021	1	DI-N-OCTYLPHTHALATE		ug/kg	U	64	190
BS-1-006	L2100078-05	SW8270D	1/4/2021	1	DIBENZO(A,H)ANTHRACENE		ug/kg	U	22	110
BS-1-006	L2100078-05	SW8270D	1/4/2021	1	DIBENZOFURAN		ug/kg	U	18	190
BS-1-006	L2100078-05	SW8270D	1/4/2021	1	DIETHYL PHTHALATE		ug/kg	U	18	190
BS-1-006	L2100078-05	SW8270D	1/4/2021	1	DIMETHYL PHTHALATE		ug/kg	U	40	190
BS-1-006	L2100078-05	SW8270D	1/4/2021	1	FLUORANTHENE	44	ug/kg	J	22	110
BS-1-006	L2100078-05	SW8270D	1/4/2021	1	FLUORENE		ug/kg	U	18	190
BS-1-006	L2100078-05	SW8270D	1/4/2021	1	HEXACHLOROBENZENE		ug/kg	U	21	110
BS-1-006	L2100078-05	SW8270D	1/4/2021	1	HEXACHLOROBUTADIENE		ug/kg	U	28	190
BS-1-006	L2100078-05	SW8270D	1/4/2021	1	HEXACHLOROCYCLOPENTADIENE		ug/kg	U	170	540
BS-1-006	L2100078-05	SW8270D	1/4/2021	1	HEXACHLOROETHANE		ug/kg	U	31	150
BS-1-006	L2100078-05	SW8270D	1/4/2021	1	INDENO(1,2,3-CD)PYRENE		ug/kg	U	26	150
BS-1-006	L2100078-05	SW8270D	1/4/2021	1	ISOPHORONE		ug/kg	U	25	170
BS-1-006	L2100078-05	SW8270D	1/4/2021	1	NITROSODIPHENYLAMINE(NDPA)/DPA		ug/kg	U	22	150
BS-1-006	L2100078-05	SW8270D	1/4/2021	1	NAPHTHALENE		ug/kg	U	23	190
BS-1-006	L2100078-05	SW8270D	1/4/2021	1	NITROBENZENE		ug/kg	U	28	170
BS-1-006	L2100078-05	SW8270D	1/4/2021	1	PENTACHLOROPHENOL		ug/kg	U	42	150
BS-1-006	L2100078-05	SW8270D	1/4/2021	1	PHENANTHRENE		ug/kg	U	23	110
BS-1-006	L2100078-05	SW8270D	1/4/2021	1	PHENOL		ug/kg	U	29	190
BS-1-006	L2100078-05	SW8270D	1/4/2021	1	PYRENE	40	ug/kg	J	19	110
BS-1-006	L2100078-05	SW8270D	1/4/2021	1	N-NITROSODI-N-PROPYLAMINE		ug/kg	U	29	190
BS-1-006	L2100078-05	SW8270D	1/4/2021	1	P-CHLORO-M-CRESOL		ug/kg	U	28	190
BS-1-006	L2100078-05	A2540G	1/4/2021	1	SOLIDS, TOTAL	87.2	percent		0.1	0.1

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
BS-2-006	L2100078-06	SW8260C	1/4/2021	1	1,1,1,2-TETRACHLOROETHANE		ug/kg	U	0.17	0.63
BS-2-006	L2100078-06	SW8260C	1/4/2021	1	1,1,1-TRICHLOROETHANE		ug/kg	U	0.21	0.63
BS-2-006	L2100078-06	SW8260C	1/4/2021	1	1,1,2,2-TETRACHLOROETHANE		ug/kg	U	0.21	0.63
BS-2-006	L2100078-06	SW8260C	1/4/2021	1	1,1,2-TRICHLOROETHANE		ug/kg	U	0.34	1.3
BS-2-006	L2100078-06	SW8260C	1/4/2021	1	1,1-DICHLOROETHANE		ug/kg	U	0.18	1.3
BS-2-006	L2100078-06	SW8260C	1/4/2021	1	1,1-DICHLOROETHENE		ug/kg	U	0.3	1.3
BS-2-006	L2100078-06	SW8260C	1/4/2021	1	1,1-DICHLOROPROPENE		ug/kg	U	0.2	0.63
BS-2-006	L2100078-06	SW8260C	1/4/2021	1	1,2,3-TRICHLOROBENZENE		ug/kg	U	0.41	2.5
BS-2-006	L2100078-06	SW8260C	1/4/2021	1	1,2,3-TRICHLOROPROPANE		ug/kg	U	0.16	2.5
BS-2-006	L2100078-06	SW8260C	1/4/2021	1	1,2,4,5-TETRAMETHYLBENZENE		ug/kg	U	0.24	2.5
BS-2-006	L2100078-06	SW8260C	1/4/2021	1	1,2,4-TRICHLOROBENZENE		ug/kg	U	0.34	2.5
BS-2-006	L2100078-06	SW8260C	1/4/2021	1	1,2,4-TRIMETHYLBENZENE	2	ug/kg	J	0.42	2.5
BS-2-006	L2100078-06	SW8260C	1/4/2021	1	1,2-DIBROMO-3-CHLOROPROPANE		ug/kg	U	1.2	3.8
BS-2-006	L2100078-06	SW8260C	1/4/2021	1	1,2-DIBROMOETHANE		ug/kg	U	0.35	1.3
BS-2-006	L2100078-06	SW8260C	1/4/2021	1	1,2-DICHLOROBENZENE		ug/kg	U	0.18	2.5
BS-2-006	L2100078-06	SW8260C	1/4/2021	1	1,2-DICHLOROETHANE		ug/kg	U	0.32	1.3
BS-2-006	L2100078-06	SW8260C	1/4/2021	1	1,2-DICHLOROETHENE (TOTAL)		ug/kg	U	0.17	1.3
BS-2-006	L2100078-06	SW8260C	1/4/2021	1	1,2-DICHLOROPROPANE		ug/kg	U	0.16	1.3
BS-2-006	L2100078-06	SW8260C	1/4/2021	1	1,3,5-TRIMETHYLBENZENE	0.68	ug/kg	J	0.24	2.5
BS-2-006	L2100078-06	SW8260C	1/4/2021	1	1,3-DICHLOROBENZENE		ug/kg	U	0.19	2.5
BS-2-006	L2100078-06	SW8260C	1/4/2021	1	1,3-DICHLOROPROPANE		ug/kg	U	0.21	2.5
BS-2-006	L2100078-06	SW8260C	1/4/2021	1	1,3-DICHLOROPROPENE, TOTAL		ug/kg	U	0.2	0.63
BS-2-006	L2100078-06	SW8260C	1/4/2021	1	1,4-DICHLOROBENZENE		ug/kg	U	0.22	2.5
BS-2-006	L2100078-06	SW8260C	1/4/2021	1	1,4-DIOXANE		ug/kg	U	44	100
BS-2-006	L2100078-06	SW8260C	1/4/2021	1	2,2-DICHLOROPROPANE		ug/kg	U	0.26	2.5
BS-2-006	L2100078-06	SW8260C	1/4/2021	1	2-BUTANONE		ug/kg	U	2.8	13
BS-2-006	L2100078-06	SW8260C	1/4/2021	1	2-HEXANONE		ug/kg	U	1.5	13
BS-2-006	L2100078-06	SW8260C	1/4/2021	1	4-METHYL-2-PENTANONE		ug/kg	U	1.6	13
BS-2-006	L2100078-06	SW8260C	1/4/2021	1	ACETONE		ug/kg	U	6.1	13
BS-2-006	L2100078-06	SW8260C	1/4/2021	1	ACRYLONITRILE		ug/kg	U	1.4	5
BS-2-006	L2100078-06	SW8260C	1/4/2021	1	BENZENE		ug/kg	U	0.21	0.63
BS-2-006	L2100078-06	SW8260C	1/4/2021	1	BROMOBENZENE		ug/kg	U	0.18	2.5
BS-2-006	L2100078-06	SW8260C	1/4/2021	1	BROMOCHLOROMETHANE		ug/kg	U	0.26	2.5
BS-2-006	L2100078-06	SW8260C	1/4/2021	1	BROMODICHLOROMETHANE		ug/kg	UJ	0.14	0.63
BS-2-006	L2100078-06	SW8260C	1/4/2021	1	BROMOFORM		ug/kg	U	0.31	5

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
BS-2-006	L2100078-06	SW8260C	1/4/2021	1	BROMOMETHANE		ug/kg	UJ	0.73	2.5
BS-2-006	L2100078-06	SW8260C	1/4/2021	1	CARBON DISULFIDE		ug/kg	U	5.7	13
BS-2-006	L2100078-06	SW8260C	1/4/2021	1	CARBON TETRACHLORIDE		ug/kg	U	0.29	1.3
BS-2-006	L2100078-06	SW8260C	1/4/2021	1	CHLOROBENZENE		ug/kg	U	0.16	0.63
BS-2-006	L2100078-06	SW8260C	1/4/2021	1	CHLOROETHANE		ug/kg	UJ	0.57	2.5
BS-2-006	L2100078-06	SW8260C	1/4/2021	1	CHLOROFORM		ug/kg	U	0.18	1.9
BS-2-006	L2100078-06	SW8260C	1/4/2021	1	CHLOROMETHANE		ug/kg	U	1.2	5
BS-2-006	L2100078-06	SW8260C	1/4/2021	1	DIBROMOCHLOROMETHANE		ug/kg	U	0.18	1.3
BS-2-006	L2100078-06	SW8260C	1/4/2021	1	DIBROMOMETHANE		ug/kg	U	0.3	2.5
BS-2-006	L2100078-06	SW8260C	1/4/2021	1	DICHLORODIFLUOROMETHANE		ug/kg	U	1.2	13
BS-2-006	L2100078-06	SW8260C	1/4/2021	1	ETHYL ETHER		ug/kg	UJ	0.43	2.5
BS-2-006	L2100078-06	SW8260C	1/4/2021	1	ETHYLBENZENE		ug/kg	U	0.18	1.3
BS-2-006	L2100078-06	SW8260C	1/4/2021	1	HEXACHLOROBUTADIENE		ug/kg	U	0.21	5
BS-2-006	L2100078-06	SW8260C	1/4/2021	1	ISOPROPYLBENZENE		ug/kg	U	0.14	1.3
BS-2-006	L2100078-06	SW8260C	1/4/2021	1	METHYL TERT BUTYL ETHER		ug/kg	U	0.25	2.5
BS-2-006	L2100078-06	SW8260C	1/4/2021	1	METHYLENE CHLORIDE		ug/kg	U	2.9	6.3
BS-2-006	L2100078-06	SW8260C	1/4/2021	1	NAPHTHALENE		ug/kg	U	0.82	5
BS-2-006	L2100078-06	SW8260C	1/4/2021	1	STYRENE		ug/kg	U	0.25	1.3
BS-2-006	L2100078-06	SW8260C	1/4/2021	1	TETRACHLOROETHENE		ug/kg	U	0.25	0.63
BS-2-006	L2100078-06	SW8260C	1/4/2021	1	TOLUENE	0.8	ug/kg	J	0.68	1.3
BS-2-006	L2100078-06	SW8260C	1/4/2021	1	TRICHLOROETHENE		ug/kg	U	0.17	0.63
BS-2-006	L2100078-06	SW8260C	1/4/2021	1	TRICHLOROFLUOROMETHANE		ug/kg	UJ	0.88	5
BS-2-006	L2100078-06	SW8260C	1/4/2021	1	VINYL ACETATE		ug/kg	U	2.7	13
BS-2-006	L2100078-06	SW8260C	1/4/2021	1	VINYL CHLORIDE		ug/kg	UJ	0.42	1.3
BS-2-006	L2100078-06	SW8260C	1/4/2021	1	XYLENE (TOTAL)	4.2	ug/kg		0.37	1.3
BS-2-006	L2100078-06	SW8260C	1/4/2021	1	CIS-1,2-DICHLOROETHENE		ug/kg	U	0.22	1.3
BS-2-006	L2100078-06	SW8260C	1/4/2021	1	CIS-1,3-DICHLOROPROPENE		ug/kg	U	0.2	0.63
BS-2-006	L2100078-06	SW8260C	1/4/2021	1	N-BUTYLBENZENE		ug/kg	U	0.21	1.3
BS-2-006	L2100078-06	SW8260C	1/4/2021	1	N-PROPYLBENZENE		ug/kg	U	0.22	1.3
BS-2-006	L2100078-06	SW8260C	1/4/2021	1	O-CHLOROTOLUENE		ug/kg	U	0.24	2.5
BS-2-006	L2100078-06	SW8260C	1/4/2021	1	O-XYLENE	1.7	ug/kg		0.37	1.3
BS-2-006	L2100078-06	SW8260C	1/4/2021	1	P-CHLOROTOLUENE		ug/kg	U	0.14	2.5
BS-2-006	L2100078-06	SW8260C	1/4/2021	1	1,4-DIETHYLBENZENE	0.68	ug/kg	J	0.22	2.5
BS-2-006	L2100078-06	SW8260C	1/4/2021	1	4-ETHYLTOLUENE	1.4	ug/kg	J	0.48	2.5
BS-2-006	L2100078-06	SW8260C	1/4/2021	1	P-ISOPROPYLTOLUENE		ug/kg	U	0.14	1.3

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
BS-2-006	L2100078-06	SW8260C	1/4/2021	1	P/M-XYLENE	2.5	ug/kg		0.71	2.5
BS-2-006	L2100078-06	SW8260C	1/4/2021	1	SEC-BUTYLBENZENE		ug/kg	U	0.18	1.3
BS-2-006	L2100078-06	SW8260C	1/4/2021	1	TERT-BUTYLBENZENE		ug/kg	U	0.15	2.5
BS-2-006	L2100078-06	SW8260C	1/4/2021	1	TRANS-1,2-DICHLOROETHENE		ug/kg	U	0.17	1.9
BS-2-006	L2100078-06	SW8260C	1/4/2021	1	TRANS-1,3-DICHLOROPROPENE		ug/kg	U	0.34	1.3
BS-2-006	L2100078-06	SW8260C	1/4/2021	1	TRANS-1,4-DICHLORO-2-BUTENE		ug/kg	U	1.8	6.3
BS-2-006	L2100078-06	SW8270D	1/4/2021	1	1,2,4,5-TETRACHLOROBENZENE		ug/kg	U	22	210
BS-2-006	L2100078-06	SW8270D	1/4/2021	1	1,2,4-TRICHLOROBENZENE		ug/kg	U	24	210
BS-2-006	L2100078-06	SW8270D	1/4/2021	1	1,2-DICHLOROBENZENE		ug/kg	U	38	210
BS-2-006	L2100078-06	SW8270D	1/4/2021	1	1,3-DICHLOROBENZENE		ug/kg	U	36	210
BS-2-006	L2100078-06	SW8270D	1/4/2021	1	1,4-DICHLOROBENZENE		ug/kg	U	37	210
BS-2-006	L2100078-06	SW8270D	1/4/2021	1	1,4-DIOXANE		ug/kg	U	9.7	32
BS-2-006	L2100078-06	SW8270D	1/4/2021	1	2,4,5-TRICHLOROPHENOL		ug/kg	U	40	210
BS-2-006	L2100078-06	SW8270D	1/4/2021	1	2,4,6-TRICHLOROPHENOL		ug/kg	U	40	130
BS-2-006	L2100078-06	SW8270D	1/4/2021	1	2,4-DICHLOROPHENOL		ug/kg	U	34	190
BS-2-006	L2100078-06	SW8270D	1/4/2021	1	2,4-DIMETHYLPHENOL		ug/kg	U	70	210
BS-2-006	L2100078-06	SW8270D	1/4/2021	1	2,4-DINITROPHENOL		ug/kg	U	98	1000
BS-2-006	L2100078-06	SW8270D	1/4/2021	1	2,4-DINITROTOLUENE		ug/kg	UJ	42	210
BS-2-006	L2100078-06	SW8270D	1/4/2021	1	2,6-DINITROTOLUENE		ug/kg	U	36	210
BS-2-006	L2100078-06	SW8270D	1/4/2021	1	2-CHLORONAPHTHALENE		ug/kg	U	21	210
BS-2-006	L2100078-06	SW8270D	1/4/2021	1	2-CHLOROPHENOL		ug/kg	U	25	210
BS-2-006	L2100078-06	SW8270D	1/4/2021	1	2-METHYLNAPHTHALENE		ug/kg	U	25	250
BS-2-006	L2100078-06	SW8270D	1/4/2021	1	2-METHYLPHENOL		ug/kg	U	33	210
BS-2-006	L2100078-06	SW8270D	1/4/2021	1	2-NITROANILINE		ug/kg	U	41	210
BS-2-006	L2100078-06	SW8270D	1/4/2021	1	2-NITROPHENOL		ug/kg	UJ	79	460
BS-2-006	L2100078-06	SW8270D	1/4/2021	1	3,3'-DICHLOROBENZIDINE		ug/kg	U	56	210
BS-2-006	L2100078-06	SW8270D	1/4/2021	1	3-METHYLPHENOL/4-METHYLPHENOL		ug/kg	U	33	300
BS-2-006	L2100078-06	SW8270D	1/4/2021	1	3-NITROANILINE		ug/kg	U	40	210
BS-2-006	L2100078-06	SW8270D	1/4/2021	1	4,6-DINITRO-O-CRESOL		ug/kg	U	100	550
BS-2-006	L2100078-06	SW8270D	1/4/2021	1	4-BROMOPHENYL PHENYL ETHER		ug/kg	U	32	210
BS-2-006	L2100078-06	SW8270D	1/4/2021	1	4-CHLOROANILINE		ug/kg	U	38	210
BS-2-006	L2100078-06	SW8270D	1/4/2021	1	4-CHLOROPHENYL PHENYL ETHER		ug/kg	U	22	210
BS-2-006	L2100078-06	SW8270D	1/4/2021	1	4-NITROANILINE		ug/kg	U	87	210
BS-2-006	L2100078-06	SW8270D	1/4/2021	1	4-NITROPHENOL		ug/kg	U	86	290
BS-2-006	L2100078-06	SW8270D	1/4/2021	1	ACENAPHTHENE		ug/kg	U	22	170

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BS-2-006	L2100078-06	SW8270D	1/4/2021	1	ACENAPHTHYLENE		ug/kg	U	32	170
BS-2-006	L2100078-06	SW8270D	1/4/2021	1	ACETOPHENONE		ug/kg	U	26	210
BS-2-006	L2100078-06	SW8270D	1/4/2021	1	ANTHRACENE		ug/kg	U	41	130
BS-2-006	L2100078-06	SW8270D	1/4/2021	1	BENZO(A)ANTHRACENE		ug/kg	U	24	130
BS-2-006	L2100078-06	SW8270D	1/4/2021	1	BENZO(A)PYRENE		ug/kg	U	51	170
BS-2-006	L2100078-06	SW8270D	1/4/2021	1	BENZO(B)FLUORANTHENE		ug/kg	U	35	130
BS-2-006	L2100078-06	SW8270D	1/4/2021	1	BENZO(GHI)PERYLENE		ug/kg	U	25	170
BS-2-006	L2100078-06	SW8270D	1/4/2021	1	BENZO(K)FLUORANTHENE		ug/kg	U	34	130
BS-2-006	L2100078-06	SW8270D	1/4/2021	1	BENZOIC ACID		ug/kg	U	210	680
BS-2-006	L2100078-06	SW8270D	1/4/2021	1	BENZYL ALCOHOL		ug/kg	U	64	210
BS-2-006	L2100078-06	SW8270D	1/4/2021	1	BIPHENYL		ug/kg	U	49	480
BS-2-006	L2100078-06	SW8270D	1/4/2021	1	BIS(2-CHLOROETHOXY)METHANE		ug/kg	U	21	230
BS-2-006	L2100078-06	SW8270D	1/4/2021	1	BIS(2-CHLOROETHYL)ETHER		ug/kg	U	28	190
BS-2-006	L2100078-06	SW8270D	1/4/2021	1	BIS(2-CHLOROISOPROPYL)ETHER		ug/kg	UJ	36	250
BS-2-006	L2100078-06	SW8270D	1/4/2021	1	BIS(2-ETHYLHEXYL)PHTHALATE		ug/kg	U	73	210
BS-2-006	L2100078-06	SW8270D	1/4/2021	1	BUTYL BENZYL PHTHALATE		ug/kg	U	53	210
BS-2-006	L2100078-06	SW8270D	1/4/2021	1	CARBAZOLE		ug/kg	U	20	210
BS-2-006	L2100078-06	SW8270D	1/4/2021	1	CHRYSENE		ug/kg	U	22	130
BS-2-006	L2100078-06	SW8270D	1/4/2021	1	DI-N-BUTYLPHTHALATE		ug/kg	U	40	210
BS-2-006	L2100078-06	SW8270D	1/4/2021	1	DI-N-OCTYLPHTHALATE		ug/kg	U	72	210
BS-2-006	L2100078-06	SW8270D	1/4/2021	1	DIBENZO(A,H)ANTHRACENE		ug/kg	U	24	130
BS-2-006	L2100078-06	SW8270D	1/4/2021	1	DIBENZOFURAN		ug/kg	U	20	210
BS-2-006	L2100078-06	SW8270D	1/4/2021	1	DIETHYL PHTHALATE		ug/kg	U	20	210
BS-2-006	L2100078-06	SW8270D	1/4/2021	1	DIMETHYL PHTHALATE		ug/kg	U	44	210
BS-2-006	L2100078-06	SW8270D	1/4/2021	1	FLUORANTHENE		ug/kg	U	24	130
BS-2-006	L2100078-06	SW8270D	1/4/2021	1	FLUORENE		ug/kg	U	20	210
BS-2-006	L2100078-06	SW8270D	1/4/2021	1	HEXACHLOROBENZENE		ug/kg	U	24	130
BS-2-006	L2100078-06	SW8270D	1/4/2021	1	HEXACHLOROBUTADIENE		ug/kg	U	31	210
BS-2-006	L2100078-06	SW8270D	1/4/2021	1	HEXACHLOROCYCLOPENTADIENE		ug/kg	U	190	600
BS-2-006	L2100078-06	SW8270D	1/4/2021	1	HEXACHLOROETHANE		ug/kg	U	34	170
BS-2-006	L2100078-06	SW8270D	1/4/2021	1	INDENO(1,2,3-CD)PYRENE		ug/kg	U	29	170
BS-2-006	L2100078-06	SW8270D	1/4/2021	1	ISOPHORONE		ug/kg	U	27	190
BS-2-006	L2100078-06	SW8270D	1/4/2021	1	NITROSODIPHENYLAMINE(NDPA)/DPA		ug/kg	U	24	170
BS-2-006	L2100078-06	SW8270D	1/4/2021	1	NAPHTHALENE		ug/kg	U	26	210
BS-2-006	L2100078-06	SW8270D	1/4/2021	1	NITROBENZENE		ug/kg	U	31	190

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
BS-2-006	L2100078-06	SW8270D	1/4/2021	1	PENTACHLOROPHENOL		ug/kg	U	46	170
BS-2-006	L2100078-06	SW8270D	1/4/2021	1	PHENANTHRENE		ug/kg	U	26	130
BS-2-006	L2100078-06	SW8270D	1/4/2021	1	PHENOL		ug/kg	U	32	210
BS-2-006	L2100078-06	SW8270D	1/4/2021	1	PYRENE		ug/kg	U	21	130
BS-2-006	L2100078-06	SW8270D	1/4/2021	1	N-NITROSODI-N-PROPYLAMINE		ug/kg	U	32	210
BS-2-006	L2100078-06	SW8270D	1/4/2021	1	P-CHLORO-M-CRESOL		ug/kg	U	31	210
BS-2-006	L2100078-06	A2540G	1/4/2021	1	SOLIDS, TOTAL	78.9	percent		0.1	0.1
BS-1-007	L2100078-07	SW8260C	1/4/2021	1	1,1,1,2-TETRACHLOROETHANE		ug/kg	U	0.12	0.45
BS-1-007	L2100078-07	SW8260C	1/4/2021	1	1,1,1-TRICHLOROETHANE		ug/kg	U	0.15	0.45
BS-1-007	L2100078-07	SW8260C	1/4/2021	1	1,1,2,2-TETRACHLOROETHANE		ug/kg	U	0.15	0.45
BS-1-007	L2100078-07	SW8260C	1/4/2021	1	1,1,2-TRICHLOROETHANE		ug/kg	U	0.24	0.9
BS-1-007	L2100078-07	SW8260C	1/4/2021	1	1,1-DICHLOROETHANE		ug/kg	U	0.13	0.9
BS-1-007	L2100078-07	SW8260C	1/4/2021	1	1,1-DICHLOROETHENE		ug/kg	U	0.21	0.9
BS-1-007	L2100078-07	SW8260C	1/4/2021	1	1,1-DICHLOROPROPENE		ug/kg	U	0.14	0.45
BS-1-007	L2100078-07	SW8260C	1/4/2021	1	1,2,3-TRICHLOROBENZENE		ug/kg	U	0.29	1.8
BS-1-007	L2100078-07	SW8260C	1/4/2021	1	1,2,3-TRICHLOROPROPANE		ug/kg	U	0.11	1.8
BS-1-007	L2100078-07	SW8260C	1/4/2021	1	1,2,4,5-TETRAMETHYLBENZENE		ug/kg	U	0.17	1.8
BS-1-007	L2100078-07	SW8260C	1/4/2021	1	1,2,4-TRICHLOROBENZENE		ug/kg	U	0.24	1.8
BS-1-007	L2100078-07	SW8260C	1/4/2021	1	1,2,4-TRIMETHYLBENZENE	0.66	ug/kg	J	0.3	1.8
BS-1-007	L2100078-07	SW8260C	1/4/2021	1	1,2-DIBROMO-3-CHLOROPROPANE		ug/kg	U	0.9	2.7
BS-1-007	L2100078-07	SW8260C	1/4/2021	1	1,2-DIBROMOETHANE		ug/kg	U	0.25	0.9
BS-1-007	L2100078-07	SW8260C	1/4/2021	1	1,2-DICHLOROBENZENE		ug/kg	U	0.13	1.8
BS-1-007	L2100078-07	SW8260C	1/4/2021	1	1,2-DICHLOROETHANE	0.34	ug/kg	J	0.23	0.9
BS-1-007	L2100078-07	SW8260C	1/4/2021	1	1,2-DICHLOROETHENE (TOTAL)		ug/kg	U	0.12	0.9
BS-1-007	L2100078-07	SW8260C	1/4/2021	1	1,2-DICHLOROPROPANE		ug/kg	U	0.11	0.9
BS-1-007	L2100078-07	SW8260C	1/4/2021	1	1,3,5-TRIMETHYLBENZENE	0.24	ug/kg	J	0.17	1.8
BS-1-007	L2100078-07	SW8260C	1/4/2021	1	1,3-DICHLOROBENZENE		ug/kg	U	0.13	1.8
BS-1-007	L2100078-07	SW8260C	1/4/2021	1	1,3-DICHLOROPROPANE		ug/kg	U	0.15	1.8
BS-1-007	L2100078-07	SW8260C	1/4/2021	1	1,3-DICHLOROPROPENE, TOTAL		ug/kg	U	0.14	0.45
BS-1-007	L2100078-07	SW8260C	1/4/2021	1	1,4-DICHLOROBENZENE		ug/kg	U	0.15	1.8
BS-1-007	L2100078-07	SW8260C	1/4/2021	1	1,4-DIOXANE		ug/kg	U	32	72
BS-1-007	L2100078-07	SW8260C	1/4/2021	1	2,2-DICHLOROPROPANE		ug/kg	U	0.18	1.8
BS-1-007	L2100078-07	SW8260C	1/4/2021	1	2-BUTANONE		ug/kg	U	2	9
BS-1-007	L2100078-07	SW8260C	1/4/2021	1	2-HEXANONE		ug/kg	U	1.1	9
BS-1-007	L2100078-07	SW8260C	1/4/2021	1	4-METHYL-2-PENTANONE		ug/kg	U	1.2	9

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
BS-1-007	L2100078-07	SW8260C	1/4/2021	1	ACETONE		ug/kg	U	4.3	9
BS-1-007	L2100078-07	SW8260C	1/4/2021	1	ACRYLONITRILE		ug/kg	U	1	3.6
BS-1-007	L2100078-07	SW8260C	1/4/2021	1	BENZENE		ug/kg	U	0.15	0.45
BS-1-007	L2100078-07	SW8260C	1/4/2021	1	BROMOBENZENE		ug/kg	U	0.13	1.8
BS-1-007	L2100078-07	SW8260C	1/4/2021	1	BROMOCHLOROMETHANE		ug/kg	U	0.18	1.8
BS-1-007	L2100078-07	SW8260C	1/4/2021	1	BROMODICHLOROMETHANE		ug/kg	U	0.1	0.45
BS-1-007	L2100078-07	SW8260C	1/4/2021	1	BROMOFORM		ug/kg	U	0.22	3.6
BS-1-007	L2100078-07	SW8260C	1/4/2021	1	BROMOMETHANE		ug/kg	U	0.52	1.8
BS-1-007	L2100078-07	SW8260C	1/4/2021	1	CARBON DISULFIDE		ug/kg	U	4.1	9
BS-1-007	L2100078-07	SW8260C	1/4/2021	1	CARBON TETRACHLORIDE		ug/kg	U	0.21	0.9
BS-1-007	L2100078-07	SW8260C	1/4/2021	1	CHLOROBENZENE		ug/kg	U	0.11	0.45
BS-1-007	L2100078-07	SW8260C	1/4/2021	1	CHLOROETHANE		ug/kg	UJ	0.41	1.8
BS-1-007	L2100078-07	SW8260C	1/4/2021	1	CHLOROFORM		ug/kg	U	0.12	1.3
BS-1-007	L2100078-07	SW8260C	1/4/2021	1	CHLOROMETHANE		ug/kg	U	0.84	3.6
BS-1-007	L2100078-07	SW8260C	1/4/2021	1	DIBROMOCHLOROMETHANE		ug/kg	U	0.12	0.9
BS-1-007	L2100078-07	SW8260C	1/4/2021	1	DIBROMOMETHANE		ug/kg	U	0.21	1.8
BS-1-007	L2100078-07	SW8260C	1/4/2021	1	DICHLORODIFLUOROMETHANE		ug/kg	U	0.82	9
BS-1-007	L2100078-07	SW8260C	1/4/2021	1	ETHYL ETHER		ug/kg	UJ	0.31	1.8
BS-1-007	L2100078-07	SW8260C	1/4/2021	1	ETHYLBENZENE		ug/kg	U	0.13	0.9
BS-1-007	L2100078-07	SW8260C	1/4/2021	1	HEXACHLOROBUTADIENE		ug/kg	U	0.15	3.6
BS-1-007	L2100078-07	SW8260C	1/4/2021	1	ISOPROPYLBENZENE		ug/kg	U	0.1	0.9
BS-1-007	L2100078-07	SW8260C	1/4/2021	1	METHYL TERT BUTYL ETHER		ug/kg	U	0.18	1.8
BS-1-007	L2100078-07	SW8260C	1/4/2021	1	METHYLENE CHLORIDE		ug/kg	U	2.1	4.5
BS-1-007	L2100078-07	SW8260C	1/4/2021	1	NAPHTHALENE		ug/kg	U	0.58	3.6
BS-1-007	L2100078-07	SW8260C	1/4/2021	1	STYRENE		ug/kg	U	0.18	0.9
BS-1-007	L2100078-07	SW8260C	1/4/2021	1	TETRACHLOROETHENE		ug/kg	U	0.18	0.45
BS-1-007	L2100078-07	SW8260C	1/4/2021	1	TOLUENE	0.61	ug/kg	J	0.49	0.9
BS-1-007	L2100078-07	SW8260C	1/4/2021	1	TRICHLOROETHENE		ug/kg	U	0.12	0.45
BS-1-007	L2100078-07	SW8260C	1/4/2021	1	TRICHLOROFLUOROMETHANE		ug/kg	UJ	0.62	3.6
BS-1-007	L2100078-07	SW8260C	1/4/2021	1	VINYL ACETATE		ug/kg	U	1.9	9
BS-1-007	L2100078-07	SW8260C	1/4/2021	1	VINYL CHLORIDE		ug/kg	UJ	0.3	0.9
BS-1-007	L2100078-07	SW8260C	1/4/2021	1	XYLENE (TOTAL)	1.7	ug/kg	J	0.26	0.9
BS-1-007	L2100078-07	SW8260C	1/4/2021	1	CIS-1,2-DICHLOROETHENE		ug/kg	U	0.16	0.9
BS-1-007	L2100078-07	SW8260C	1/4/2021	1	CIS-1,3-DICHLOROPROPENE		ug/kg	U	0.14	0.45
BS-1-007	L2100078-07	SW8260C	1/4/2021	1	N-BUTYLBENZENE		ug/kg	U	0.15	0.9

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BS-1-007	L2100078-07	SW8260C	1/4/2021	1	N-PROPYLBENZENE		ug/kg	U	0.15	0.9
BS-1-007	L2100078-07	SW8260C	1/4/2021	1	O-CHLOROTOLUENE		ug/kg	U	0.17	1.8
BS-1-007	L2100078-07	SW8260C	1/4/2021	1	O-XYLENE	0.56	ug/kg	J	0.26	0.9
BS-1-007	L2100078-07	SW8260C	1/4/2021	1	P-CHLOROTOLUENE		ug/kg	U	0.1	1.8
BS-1-007	L2100078-07	SW8260C	1/4/2021	1	1,4-DIETHYLBENZENE	0.22	ug/kg	J	0.16	1.8
BS-1-007	L2100078-07	SW8260C	1/4/2021	1	4-ETHYLTOLUENE	0.59	ug/kg	J	0.34	1.8
BS-1-007	L2100078-07	SW8260C	1/4/2021	1	P-ISOPROPYLTOLUENE		ug/kg	U	0.1	0.9
BS-1-007	L2100078-07	SW8260C	1/4/2021	1	P/M-XYLENE	1.1	ug/kg	J	0.5	1.8
BS-1-007	L2100078-07	SW8260C	1/4/2021	1	SEC-BUTYLBENZENE		ug/kg	U	0.13	0.9
BS-1-007	L2100078-07	SW8260C	1/4/2021	1	TERT-BUTYLBENZENE		ug/kg	U	0.11	1.8
BS-1-007	L2100078-07	SW8260C	1/4/2021	1	TRANS-1,2-DICHLOROETHENE		ug/kg	U	0.12	1.3
BS-1-007	L2100078-07	SW8260C	1/4/2021	1	TRANS-1,3-DICHLOROPROPENE		ug/kg	U	0.24	0.9
BS-1-007	L2100078-07	SW8260C	1/4/2021	1	TRANS-1,4-DICHLORO-2-BUTENE		ug/kg	U	1.3	4.5
BS-1-007	L2100078-07	SW8270D	1/4/2021	1	1,2,4,5-TETRACHLOROBENZENE		ug/kg	U	20	190
BS-1-007	L2100078-07	SW8270D	1/4/2021	1	1,2,4-TRICHLOROBENZENE		ug/kg	U	21	190
BS-1-007	L2100078-07	SW8270D	1/4/2021	1	1,2-DICHLOROBENZENE		ug/kg	U	34	190
BS-1-007	L2100078-07	SW8270D	1/4/2021	1	1,3-DICHLOROBENZENE		ug/kg	U	32	190
BS-1-007	L2100078-07	SW8270D	1/4/2021	1	1,4-DICHLOROBENZENE		ug/kg	U	33	190
BS-1-007	L2100078-07	SW8270D	1/4/2021	1	1,4-DIOXANE		ug/kg	U	8.6	28
BS-1-007	L2100078-07	SW8270D	1/4/2021	1	2,4,5-TRICHLOROPHENOL		ug/kg	U	36	190
BS-1-007	L2100078-07	SW8270D	1/4/2021	1	2,4,6-TRICHLOROPHENOL		ug/kg	U	35	110
BS-1-007	L2100078-07	SW8270D	1/4/2021	1	2,4-DICHLOROPHENOL		ug/kg	U	30	170
BS-1-007	L2100078-07	SW8270D	1/4/2021	1	2,4-DIMETHYLPHENOL		ug/kg	U	62	190
BS-1-007	L2100078-07	SW8270D	1/4/2021	1	2,4-DINITROPHENOL		ug/kg	U	87	900
BS-1-007	L2100078-07	SW8270D	1/4/2021	1	2,4-DINITROTOLUENE		ug/kg	UJ	37	190
BS-1-007	L2100078-07	SW8270D	1/4/2021	1	2,6-DINITROTOLUENE		ug/kg	U	32	190
BS-1-007	L2100078-07	SW8270D	1/4/2021	1	2-CHLORONAPHTHALENE		ug/kg	U	18	190
BS-1-007	L2100078-07	SW8270D	1/4/2021	1	2-CHLOROPHENOL		ug/kg	U	22	190
BS-1-007	L2100078-07	SW8270D	1/4/2021	1	2-METHYLNAPHTHALENE		ug/kg	U	22	220
BS-1-007	L2100078-07	SW8270D	1/4/2021	1	2-METHYLPHENOL		ug/kg	U	29	190
BS-1-007	L2100078-07	SW8270D	1/4/2021	1	2-NITROANILINE		ug/kg	U	36	190
BS-1-007	L2100078-07	SW8270D	1/4/2021	1	2-NITROPHENOL		ug/kg	UJ	70	400
BS-1-007	L2100078-07	SW8270D	1/4/2021	1	3,3'-DICHLOROBENZIDINE		ug/kg	U	50	190
BS-1-007	L2100078-07	SW8270D	1/4/2021	1	3-METHYLPHENOL/4-METHYLPHENOL		ug/kg	U	29	270
BS-1-007	L2100078-07	SW8270D	1/4/2021	1	3-NITROANILINE		ug/kg	U	35	190

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
BS-1-007	L2100078-07	SW8270D	1/4/2021	1	4,6-DINITRO-O-CRESOL		ug/kg	U	90	480
BS-1-007	L2100078-07	SW8270D	1/4/2021	1	4-BROMOPHENYL PHENYL ETHER		ug/kg	U	28	190
BS-1-007	L2100078-07	SW8270D	1/4/2021	1	4-CHLOROANILINE		ug/kg	U	34	190
BS-1-007	L2100078-07	SW8270D	1/4/2021	1	4-CHLOROPHENYL PHENYL ETHER		ug/kg	U	20	190
BS-1-007	L2100078-07	SW8270D	1/4/2021	1	4-NITROANILINE		ug/kg	U	77	190
BS-1-007	L2100078-07	SW8270D	1/4/2021	1	4-NITROPHENOL		ug/kg	U	76	260
BS-1-007	L2100078-07	SW8270D	1/4/2021	1	ACENAPHTHENE		ug/kg	U	19	150
BS-1-007	L2100078-07	SW8270D	1/4/2021	1	ACENAPHTHYLENE		ug/kg	U	29	150
BS-1-007	L2100078-07	SW8270D	1/4/2021	1	ACETOPHENONE		ug/kg	U	23	190
BS-1-007	L2100078-07	SW8270D	1/4/2021	1	ANTHRACENE		ug/kg	U	36	110
BS-1-007	L2100078-07	SW8270D	1/4/2021	1	BENZO(A)ANTHRACENE		ug/kg	U	21	110
BS-1-007	L2100078-07	SW8270D	1/4/2021	1	BENZO(A)PYRENE		ug/kg	U	46	150
BS-1-007	L2100078-07	SW8270D	1/4/2021	1	BENZO(B)FLUORANTHENE		ug/kg	U	31	110
BS-1-007	L2100078-07	SW8270D	1/4/2021	1	BENZO(GHI)PERYLENE		ug/kg	U	22	150
BS-1-007	L2100078-07	SW8270D	1/4/2021	1	BENZO(K)FLUORANTHENE		ug/kg	U	30	110
BS-1-007	L2100078-07	SW8270D	1/4/2021	1	BENZOIC ACID		ug/kg	U	190	600
BS-1-007	L2100078-07	SW8270D	1/4/2021	1	BENZYL ALCOHOL		ug/kg	U	57	190
BS-1-007	L2100078-07	SW8270D	1/4/2021	1	BIPHENYL		ug/kg	U	43	420
BS-1-007	L2100078-07	SW8270D	1/4/2021	1	BIS(2-CHLOROETHOXY)METHANE		ug/kg	U	19	200
BS-1-007	L2100078-07	SW8270D	1/4/2021	1	BIS(2-CHLOROETHYL)ETHER		ug/kg	U	25	170
BS-1-007	L2100078-07	SW8270D	1/4/2021	1	BIS(2-CHLOROISOPROPYL)ETHER		ug/kg	UJ	32	220
BS-1-007	L2100078-07	SW8270D	1/4/2021	1	BIS(2-ETHYLHEXYL)PHTHALATE		ug/kg	U	65	190
BS-1-007	L2100078-07	SW8270D	1/4/2021	1	BUTYL BENZYL PHTHALATE		ug/kg	U	47	190
BS-1-007	L2100078-07	SW8270D	1/4/2021	1	CARBAZOLE		ug/kg	U	18	190
BS-1-007	L2100078-07	SW8270D	1/4/2021	1	CHRYSENE		ug/kg	U	19	110
BS-1-007	L2100078-07	SW8270D	1/4/2021	1	DI-N-BUTYLPHTHALATE		ug/kg	U	35	190
BS-1-007	L2100078-07	SW8270D	1/4/2021	1	DI-N-OCTYLPHTHALATE		ug/kg	U	64	190
BS-1-007	L2100078-07	SW8270D	1/4/2021	1	DIBENZO(A,H)ANTHRACENE		ug/kg	U	22	110
BS-1-007	L2100078-07	SW8270D	1/4/2021	1	DIBENZOFURAN		ug/kg	U	18	190
BS-1-007	L2100078-07	SW8270D	1/4/2021	1	DIETHYL PHTHALATE		ug/kg	U	17	190
BS-1-007	L2100078-07	SW8270D	1/4/2021	1	DIMETHYL PHTHALATE		ug/kg	U	39	190
BS-1-007	L2100078-07	SW8270D	1/4/2021	1	FLUORANTHENE	23	ug/kg	J	21	110
BS-1-007	L2100078-07	SW8270D	1/4/2021	1	FLUORENE		ug/kg	U	18	190
BS-1-007	L2100078-07	SW8270D	1/4/2021	1	HEXACHLOROBENZENE		ug/kg	U	21	110
BS-1-007	L2100078-07	SW8270D	1/4/2021	1	HEXACHLOROBUTADIENE		ug/kg	U	27	190

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
BS-1-007	L2100078-07	SW8270D	1/4/2021	1	HEXACHLOROCYCLOPENTADIENE		ug/kg	U	170	530
BS-1-007	L2100078-07	SW8270D	1/4/2021	1	HEXACHLOROETHANE		ug/kg	U	30	150
BS-1-007	L2100078-07	SW8270D	1/4/2021	1	INDENO(1,2,3-CD)PYRENE		ug/kg	U	26	150
BS-1-007	L2100078-07	SW8270D	1/4/2021	1	ISOPHORONE		ug/kg	U	24	170
BS-1-007	L2100078-07	SW8270D	1/4/2021	1	NITROSODIPHENYLAMINE(NDPA)/DPA		ug/kg	U	21	150
BS-1-007	L2100078-07	SW8270D	1/4/2021	1	NAPHTHALENE		ug/kg	U	23	190
BS-1-007	L2100078-07	SW8270D	1/4/2021	1	NITROBENZENE		ug/kg	U	28	170
BS-1-007	L2100078-07	SW8270D	1/4/2021	1	PENTACHLOROPHENOL		ug/kg	U	41	150
BS-1-007	L2100078-07	SW8270D	1/4/2021	1	PHENANTHRENE		ug/kg	U	23	110
BS-1-007	L2100078-07	SW8270D	1/4/2021	1	PHENOL		ug/kg	U	28	190
BS-1-007	L2100078-07	SW8270D	1/4/2021	1	PYRENE	21	ug/kg	J	18	110
BS-1-007	L2100078-07	SW8270D	1/4/2021	1	N-NITROSODI-N-PROPYLAMINE		ug/kg	U	29	190
BS-1-007	L2100078-07	SW8270D	1/4/2021	1	P-CHLORO-M-CRESOL		ug/kg	U	28	190
BS-1-007	L2100078-07	A2540G	1/4/2021	1	SOLIDS, TOTAL	87.5	percent		0.1	0.1
BS-2-007	L2100078-08	SW8260C	1/4/2021	1	1,1,1,2-TETRACHLOROETHANE		ug/kg	U	0.15	0.56
BS-2-007	L2100078-08	SW8260C	1/4/2021	1	1,1,1-TRICHLOROETHANE		ug/kg	U	0.19	0.56
BS-2-007	L2100078-08	SW8260C	1/4/2021	1	1,1,2,2-TETRACHLOROETHANE		ug/kg	U	0.19	0.56
BS-2-007	L2100078-08	SW8260C	1/4/2021	1	1,1,2-TRICHLOROETHANE		ug/kg	U	0.3	1.1
BS-2-007	L2100078-08	SW8260C	1/4/2021	1	1,1-DICHLOROETHANE		ug/kg	U	0.16	1.1
BS-2-007	L2100078-08	SW8260C	1/4/2021	1	1,1-DICHLOROETHENE		ug/kg	U	0.27	1.1
BS-2-007	L2100078-08	SW8260C	1/4/2021	1	1,1-DICHLOROPROPENE		ug/kg	U	0.18	0.56
BS-2-007	L2100078-08	SW8260C	1/4/2021	1	1,2,3-TRICHLOROBENZENE		ug/kg	U	0.36	2.3
BS-2-007	L2100078-08	SW8260C	1/4/2021	1	1,2,3-TRICHLOROPROPANE		ug/kg	U	0.14	2.3
BS-2-007	L2100078-08	SW8260C	1/4/2021	1	1,2,4,5-TETRAMETHYLBENZENE		ug/kg	U	0.22	2.3
BS-2-007	L2100078-08	SW8260C	1/4/2021	1	1,2,4-TRICHLOROBENZENE		ug/kg	U	0.31	2.3
BS-2-007	L2100078-08	SW8260C	1/4/2021	1	1,2,4-TRIMETHYLBENZENE	0.41	ug/kg	J	0.38	2.3
BS-2-007	L2100078-08	SW8260C	1/4/2021	1	1,2-DIBROMO-3-CHLOROPROPANE		ug/kg	U	1.1	3.4
BS-2-007	L2100078-08	SW8260C	1/4/2021	1	1,2-DIBROMOETHANE		ug/kg	U	0.32	1.1
BS-2-007	L2100078-08	SW8260C	1/4/2021	1	1,2-DICHLOROBENZENE		ug/kg	U	0.16	2.3
BS-2-007	L2100078-08	SW8260C	1/4/2021	1	1,2-DICHLOROETHANE	1.1	ug/kg		0.29	1.1
BS-2-007	L2100078-08	SW8260C	1/4/2021	1	1,2-DICHLOROETHENE (TOTAL)		ug/kg	U	0.16	1.1
BS-2-007	L2100078-08	SW8260C	1/4/2021	1	1,2-DICHLOROPROPANE		ug/kg	U	0.14	1.1
BS-2-007	L2100078-08	SW8260C	1/4/2021	1	1,3,5-TRIMETHYLBENZENE		ug/kg	U	0.22	2.3
BS-2-007	L2100078-08	SW8260C	1/4/2021	1	1,3-DICHLOROBENZENE		ug/kg	U	0.17	2.3
BS-2-007	L2100078-08	SW8260C	1/4/2021	1	1,3-DICHLOROPROPANE		ug/kg	U	0.19	2.3

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
BS-2-007	L2100078-08	SW8260C	1/4/2021	1	1,3-DICHLOROPROPENE, TOTAL		ug/kg	U	0.18	0.56
BS-2-007	L2100078-08	SW8260C	1/4/2021	1	1,4-DICHLOROBENZENE		ug/kg	U	0.19	2.3
BS-2-007	L2100078-08	SW8260C	1/4/2021	1	1,4-DIOXANE		ug/kg	U	40	90
BS-2-007	L2100078-08	SW8260C	1/4/2021	1	2,2-DICHLOROPROPANE		ug/kg	U	0.23	2.3
BS-2-007	L2100078-08	SW8260C	1/4/2021	1	2-BUTANONE		ug/kg	U	2.5	11
BS-2-007	L2100078-08	SW8260C	1/4/2021	1	2-HEXANONE		ug/kg	U	1.3	11
BS-2-007	L2100078-08	SW8260C	1/4/2021	1	4-METHYL-2-PENTANONE		ug/kg	U	1.4	11
BS-2-007	L2100078-08	SW8260C	1/4/2021	1	ACETONE		ug/kg	U	5.4	11
BS-2-007	L2100078-08	SW8260C	1/4/2021	1	ACRYLONITRILE		ug/kg	U	1.3	4.5
BS-2-007	L2100078-08	SW8260C	1/4/2021	1	BENZENE	0.26	ug/kg	J	0.19	0.56
BS-2-007	L2100078-08	SW8260C	1/4/2021	1	BROMOBENZENE		ug/kg	U	0.16	2.3
BS-2-007	L2100078-08	SW8260C	1/4/2021	1	BROMOCHLOROMETHANE		ug/kg	U	0.23	2.3
BS-2-007	L2100078-08	SW8260C	1/4/2021	1	BROMODICHLOROMETHANE		ug/kg	UJ	0.12	0.56
BS-2-007	L2100078-08	SW8260C	1/4/2021	1	BROMOFORM		ug/kg	U	0.28	4.5
BS-2-007	L2100078-08	SW8260C	1/4/2021	1	BROMOMETHANE		ug/kg	UJ	0.66	2.3
BS-2-007	L2100078-08	SW8260C	1/4/2021	1	CARBON DISULFIDE		ug/kg	U	5.2	11
BS-2-007	L2100078-08	SW8260C	1/4/2021	1	CARBON TETRACHLORIDE		ug/kg	U	0.26	1.1
BS-2-007	L2100078-08	SW8260C	1/4/2021	1	CHLOROBENZENE		ug/kg	U	0.14	0.56
BS-2-007	L2100078-08	SW8260C	1/4/2021	1	CHLOROETHANE		ug/kg	UJ	0.51	2.3
BS-2-007	L2100078-08	SW8260C	1/4/2021	1	CHLOROFORM		ug/kg	U	0.16	1.7
BS-2-007	L2100078-08	SW8260C	1/4/2021	1	CHLOROMETHANE		ug/kg	U	1	4.5
BS-2-007	L2100078-08	SW8260C	1/4/2021	1	DIBROMOCHLOROMETHANE		ug/kg	U	0.16	1.1
BS-2-007	L2100078-08	SW8260C	1/4/2021	1	DIBROMOMETHANE		ug/kg	U	0.27	2.3
BS-2-007	L2100078-08	SW8260C	1/4/2021	1	DICHLORODIFLUOROMETHANE		ug/kg	U	1	11
BS-2-007	L2100078-08	SW8260C	1/4/2021	1	ETHYL ETHER		ug/kg	UJ	0.38	2.3
BS-2-007	L2100078-08	SW8260C	1/4/2021	1	ETHYLBENZENE	0.17	ug/kg	J	0.16	1.1
BS-2-007	L2100078-08	SW8260C	1/4/2021	1	HEXACHLOROBUTADIENE		ug/kg	U	0.19	4.5
BS-2-007	L2100078-08	SW8260C	1/4/2021	1	ISOPROPYLBENZENE		ug/kg	U	0.12	1.1
BS-2-007	L2100078-08	SW8260C	1/4/2021	1	METHYL TERT BUTYL ETHER		ug/kg	U	0.23	2.3
BS-2-007	L2100078-08	SW8260C	1/4/2021	1	METHYLENE CHLORIDE		ug/kg	U	2.6	5.6
BS-2-007	L2100078-08	SW8260C	1/4/2021	1	NAPHTHALENE		ug/kg	U	0.74	4.5
BS-2-007	L2100078-08	SW8260C	1/4/2021	1	STYRENE		ug/kg	U	0.22	1.1
BS-2-007	L2100078-08	SW8260C	1/4/2021	1	TETRACHLOROETHENE		ug/kg	U	0.22	0.56
BS-2-007	L2100078-08	SW8260C	1/4/2021	1	TOLUENE	1.4	ug/kg		0.61	1.1
BS-2-007	L2100078-08	SW8260C	1/4/2021	1	TRICHLOROETHENE		ug/kg	U	0.16	0.56

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
BS-2-007	L2100078-08	SW8260C	1/4/2021	1	TRICHLOROFLUOROMETHANE		ug/kg	UJ	0.79	4.5
BS-2-007	L2100078-08	SW8260C	1/4/2021	1	VINYL ACETATE		ug/kg	U	2.4	11
BS-2-007	L2100078-08	SW8260C	1/4/2021	1	VINYL CHLORIDE		ug/kg	UJ	0.38	1.1
BS-2-007	L2100078-08	SW8260C	1/4/2021	1	XYLENE (TOTAL)	2.4	ug/kg	J	0.33	1.1
BS-2-007	L2100078-08	SW8260C	1/4/2021	1	CIS-1,2-DICHLOROETHENE		ug/kg	U	0.2	1.1
BS-2-007	L2100078-08	SW8260C	1/4/2021	1	CIS-1,3-DICHLOROPROPENE		ug/kg	U	0.18	0.56
BS-2-007	L2100078-08	SW8260C	1/4/2021	1	N-BUTYLBENZENE		ug/kg	U	0.19	1.1
BS-2-007	L2100078-08	SW8260C	1/4/2021	1	N-PROPYLBENZENE		ug/kg	U	0.19	1.1
BS-2-007	L2100078-08	SW8260C	1/4/2021	1	O-CHLOROTOLUENE		ug/kg	U	0.22	2.3
BS-2-007	L2100078-08	SW8260C	1/4/2021	1	O-XYLENE	0.84	ug/kg	J	0.33	1.1
BS-2-007	L2100078-08	SW8260C	1/4/2021	1	P-CHLOROTOLUENE		ug/kg	U	0.12	2.3
BS-2-007	L2100078-08	SW8260C	1/4/2021	1	1,4-DIETHYLBENZENE		ug/kg	U	0.2	2.3
BS-2-007	L2100078-08	SW8260C	1/4/2021	1	4-ETHYLTOLUENE	0.52	ug/kg	J	0.43	2.3
BS-2-007	L2100078-08	SW8260C	1/4/2021	1	P-ISOPROPYLTOLUENE		ug/kg	U	0.12	1.1
BS-2-007	L2100078-08	SW8260C	1/4/2021	1	P/M-XYLENE	1.6	ug/kg	J	0.63	2.3
BS-2-007	L2100078-08	SW8260C	1/4/2021	1	SEC-BUTYLBENZENE		ug/kg	U	0.16	1.1
BS-2-007	L2100078-08	SW8260C	1/4/2021	1	TERT-BUTYLBENZENE		ug/kg	U	0.13	2.3
BS-2-007	L2100078-08	SW8260C	1/4/2021	1	TRANS-1,2-DICHLOROETHENE		ug/kg	U	0.16	1.7
BS-2-007	L2100078-08	SW8260C	1/4/2021	1	TRANS-1,3-DICHLOROPROPENE		ug/kg	U	0.31	1.1
BS-2-007	L2100078-08	SW8260C	1/4/2021	1	TRANS-1,4-DICHLORO-2-BUTENE		ug/kg	U	1.6	5.6
BS-2-007	L2100078-08	SW8270D	1/4/2021	1	1,2,4,5-TETRACHLOROBENZENE		ug/kg	U	19	180
BS-2-007	L2100078-08	SW8270D	1/4/2021	1	1,2,4-TRICHLOROBENZENE		ug/kg	U	21	180
BS-2-007	L2100078-08	SW8270D	1/4/2021	1	1,2-DICHLOROBENZENE		ug/kg	U	33	180
BS-2-007	L2100078-08	SW8270D	1/4/2021	1	1,3-DICHLOROBENZENE		ug/kg	U	32	180
BS-2-007	L2100078-08	SW8270D	1/4/2021	1	1,4-DICHLOROBENZENE		ug/kg	U	32	180
BS-2-007	L2100078-08	SW8270D	1/4/2021	1	1,4-DIOXANE		ug/kg	U	8.5	28
BS-2-007	L2100078-08	SW8270D	1/4/2021	1	2,4,5-TRICHLOROPHENOL		ug/kg	U	35	180
BS-2-007	L2100078-08	SW8270D	1/4/2021	1	2,4,6-TRICHLOROPHENOL		ug/kg	U	35	110
BS-2-007	L2100078-08	SW8270D	1/4/2021	1	2,4-DICHLOROPHENOL		ug/kg	U	30	170
BS-2-007	L2100078-08	SW8270D	1/4/2021	1	2,4-DIMETHYLPHENOL		ug/kg	U	61	180
BS-2-007	L2100078-08	SW8270D	1/4/2021	1	2,4-DINITROPHENOL		ug/kg	U	86	890
BS-2-007	L2100078-08	SW8270D	1/4/2021	1	2,4-DINITROTOLUENE		ug/kg	UJ	37	180
BS-2-007	L2100078-08	SW8270D	1/4/2021	1	2,6-DINITROTOLUENE		ug/kg	U	32	180
BS-2-007	L2100078-08	SW8270D	1/4/2021	1	2-CHLORONAPHTHALENE		ug/kg	U	18	180
BS-2-007	L2100078-08	SW8270D	1/4/2021	1	2-CHLOROPHENOL		ug/kg	U	22	180

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
BS-2-007	L2100078-08	SW8270D	1/4/2021	1	2-METHYLNAPHTHALENE		ug/kg	U	22	220
BS-2-007	L2100078-08	SW8270D	1/4/2021	1	2-METHYLPHENOL		ug/kg	U	29	180
BS-2-007	L2100078-08	SW8270D	1/4/2021	1	2-NITROANILINE		ug/kg	U	36	180
BS-2-007	L2100078-08	SW8270D	1/4/2021	1	2-NITROPHENOL		ug/kg	UJ	70	400
BS-2-007	L2100078-08	SW8270D	1/4/2021	1	3,3'-DICHLOROBENZIDINE		ug/kg	U	49	180
BS-2-007	L2100078-08	SW8270D	1/4/2021	1	3-METHYLPHENOL/4-METHYLPHENOL		ug/kg	U	29	270
BS-2-007	L2100078-08	SW8270D	1/4/2021	1	3-NITROANILINE		ug/kg	U	35	180
BS-2-007	L2100078-08	SW8270D	1/4/2021	1	4,6-DINITRO-O-CRESOL		ug/kg	U	89	480
BS-2-007	L2100078-08	SW8270D	1/4/2021	1	4-BROMOPHENYL PHENYL ETHER		ug/kg	U	28	180
BS-2-007	L2100078-08	SW8270D	1/4/2021	1	4-CHLOROANILINE		ug/kg	U	34	180
BS-2-007	L2100078-08	SW8270D	1/4/2021	1	4-CHLOROPHENYL PHENYL ETHER		ug/kg	U	20	180
BS-2-007	L2100078-08	SW8270D	1/4/2021	1	4-NITROANILINE		ug/kg	U	76	180
BS-2-007	L2100078-08	SW8270D	1/4/2021	1	4-NITROPHENOL		ug/kg	U	75	260
BS-2-007	L2100078-08	SW8270D	1/4/2021	1	ACENAPHTHENE		ug/kg	U	19	150
BS-2-007	L2100078-08	SW8270D	1/4/2021	1	ACENAPHTHYLENE		ug/kg	U	28	150
BS-2-007	L2100078-08	SW8270D	1/4/2021	1	ACETOPHENONE		ug/kg	U	23	180
BS-2-007	L2100078-08	SW8270D	1/4/2021	1	ANTHRACENE		ug/kg	U	36	110
BS-2-007	L2100078-08	SW8270D	1/4/2021	1	BENZO(A)ANTHRACENE		ug/kg	U	21	110
BS-2-007	L2100078-08	SW8270D	1/4/2021	1	BENZO(A)PYRENE		ug/kg	U	45	150
BS-2-007	L2100078-08	SW8270D	1/4/2021	1	BENZO(B)FLUORANTHENE		ug/kg	U	31	110
BS-2-007	L2100078-08	SW8270D	1/4/2021	1	BENZO(GHI)PERYLENE		ug/kg	U	22	150
BS-2-007	L2100078-08	SW8270D	1/4/2021	1	BENZO(K)FLUORANTHENE		ug/kg	U	30	110
BS-2-007	L2100078-08	SW8270D	1/4/2021	1	BENZOIC ACID		ug/kg	U	190	600
BS-2-007	L2100078-08	SW8270D	1/4/2021	1	BENZYL ALCOHOL		ug/kg	U	57	180
BS-2-007	L2100078-08	SW8270D	1/4/2021	1	BIPHENYL		ug/kg	U	43	420
BS-2-007	L2100078-08	SW8270D	1/4/2021	1	BIS(2-CHLOROETHOXY)METHANE		ug/kg	U	18	200
BS-2-007	L2100078-08	SW8270D	1/4/2021	1	BIS(2-CHLOROETHYL)ETHER		ug/kg	U	25	170
BS-2-007	L2100078-08	SW8270D	1/4/2021	1	BIS(2-CHLOROISOPROPYL)ETHER		ug/kg	UJ	32	220
BS-2-007	L2100078-08	SW8270D	1/4/2021	1	BIS(2-ETHYLHEXYL)PHTHALATE		ug/kg	U	64	180
BS-2-007	L2100078-08	SW8270D	1/4/2021	1	BUTYL BENZYL PHTHALATE		ug/kg	U	47	180
BS-2-007	L2100078-08	SW8270D	1/4/2021	1	CARBAZOLE		ug/kg	U	18	180
BS-2-007	L2100078-08	SW8270D	1/4/2021	1	CHRYSENE		ug/kg	U	19	110
BS-2-007	L2100078-08	SW8270D	1/4/2021	1	DI-N-BUTYLPHTHALATE		ug/kg	U	35	180
BS-2-007	L2100078-08	SW8270D	1/4/2021	1	DI-N-OCTYLPHTHALATE		ug/kg	U	63	180
BS-2-007	L2100078-08	SW8270D	1/4/2021	1	DIBENZO(A,H)ANTHRACENE		ug/kg	U	21	110

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
BS-2-007	L2100078-08	SW8270D	1/4/2021	1	DIBENZOFURAN		ug/kg	U	18	180
BS-2-007	L2100078-08	SW8270D	1/4/2021	1	DIETHYL PHTHALATE		ug/kg	U	17	180
BS-2-007	L2100078-08	SW8270D	1/4/2021	1	DIMETHYL PHTHALATE		ug/kg	U	39	180
BS-2-007	L2100078-08	SW8270D	1/4/2021	1	FLUORANTHENE		ug/kg	U	21	110
BS-2-007	L2100078-08	SW8270D	1/4/2021	1	FLUORENE		ug/kg	U	18	180
BS-2-007	L2100078-08	SW8270D	1/4/2021	1	HEXACHLOROBENZENE		ug/kg	U	21	110
BS-2-007	L2100078-08	SW8270D	1/4/2021	1	HEXACHLOROBUTADIENE		ug/kg	U	27	180
BS-2-007	L2100078-08	SW8270D	1/4/2021	1	HEXACHLOROCYCLOPENTADIENE		ug/kg	U	170	530
BS-2-007	L2100078-08	SW8270D	1/4/2021	1	HEXACHLOROETHANE		ug/kg	U	30	150
BS-2-007	L2100078-08	SW8270D	1/4/2021	1	INDENO(1,2,3-CD)PYRENE		ug/kg	U	26	150
BS-2-007	L2100078-08	SW8270D	1/4/2021	1	ISOPHORONE		ug/kg	U	24	170
BS-2-007	L2100078-08	SW8270D	1/4/2021	1	NITROSODIPHENYLAMINE(NDPA)/DPA		ug/kg	U	21	150
BS-2-007	L2100078-08	SW8270D	1/4/2021	1	NAPHTHALENE		ug/kg	U	22	180
BS-2-007	L2100078-08	SW8270D	1/4/2021	1	NITROBENZENE		ug/kg	U	27	170
BS-2-007	L2100078-08	SW8270D	1/4/2021	1	PENTACHLOROPHENOL		ug/kg	U	41	150
BS-2-007	L2100078-08	SW8270D	1/4/2021	1	PHENANTHRENE		ug/kg	U	22	110
BS-2-007	L2100078-08	SW8270D	1/4/2021	1	PHENOL		ug/kg	U	28	180
BS-2-007	L2100078-08	SW8270D	1/4/2021	1	PYRENE		ug/kg	U	18	110
BS-2-007	L2100078-08	SW8270D	1/4/2021	1	N-NITROSODI-N-PROPYLAMINE		ug/kg	U	28	180
BS-2-007	L2100078-08	SW8270D	1/4/2021	1	P-CHLORO-M-CRESOL		ug/kg	U	28	180
BS-2-007	L2100078-08	A2540G	1/4/2021	1	SOLIDS, TOTAL	88.7	percent		0.1	0.1
BS-1-008	L2100078-09	SW8260C	1/4/2021	1	1,1,1,2-TETRACHLOROETHANE		ug/kg	U	0.14	0.55
BS-1-008	L2100078-09	SW8260C	1/4/2021	1	1,1,1-TRICHLOROETHANE		ug/kg	U	0.18	0.55
BS-1-008	L2100078-09	SW8260C	1/4/2021	1	1,1,2,2-TETRACHLOROETHANE		ug/kg	U	0.18	0.55
BS-1-008	L2100078-09	SW8260C	1/4/2021	1	1,1,2-TRICHLOROETHANE		ug/kg	U	0.29	1.1
BS-1-008	L2100078-09	SW8260C	1/4/2021	1	1,1-DICHLOROETHANE		ug/kg	U	0.16	1.1
BS-1-008	L2100078-09	SW8260C	1/4/2021	1	1,1-DICHLOROETHENE		ug/kg	U	0.26	1.1
BS-1-008	L2100078-09	SW8260C	1/4/2021	1	1,1-DICHLOROPROPENE		ug/kg	U	0.18	0.55
BS-1-008	L2100078-09	SW8260C	1/4/2021	1	1,2,3-TRICHLOROBENZENE		ug/kg	U	0.36	2.2
BS-1-008	L2100078-09	SW8260C	1/4/2021	1	1,2,3-TRICHLOROPROPANE		ug/kg	U	0.14	2.2
BS-1-008	L2100078-09	SW8260C	1/4/2021	1	1,2,4,5-TETRAMETHYLBENZENE		ug/kg	U	0.21	2.2
BS-1-008	L2100078-09	SW8260C	1/4/2021	1	1,2,4-TRICHLOROBENZENE		ug/kg	U	0.3	2.2
BS-1-008	L2100078-09	SW8260C	1/4/2021	1	1,2,4-TRIMETHYLBENZENE	1.6	ug/kg	J	0.37	2.2
BS-1-008	L2100078-09	SW8260C	1/4/2021	1	1,2-DIBROMO-3-CHLOROPROPANE		ug/kg	U	1.1	3.3
BS-1-008	L2100078-09	SW8260C	1/4/2021	1	1,2-DIBROMOETHANE		ug/kg	U	0.31	1.1

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
BS-1-008	L2100078-09	SW8260C	1/4/2021	1	1,2-DICHLOROBENZENE		ug/kg	U	0.16	2.2
BS-1-008	L2100078-09	SW8260C	1/4/2021	1	1,2-DICHLOROETHANE		ug/kg	U	0.28	1.1
BS-1-008	L2100078-09	SW8260C	1/4/2021	1	1,2-DICHLOROETHENE (TOTAL)		ug/kg	U	0.15	1.1
BS-1-008	L2100078-09	SW8260C	1/4/2021	1	1,2-DICHLOROPROPANE		ug/kg	U	0.14	1.1
BS-1-008	L2100078-09	SW8260C	1/4/2021	1	1,3,5-TRIMETHYLBENZENE	0.52	ug/kg	J	0.21	2.2
BS-1-008	L2100078-09	SW8260C	1/4/2021	1	1,3-DICHLOROBENZENE		ug/kg	U	0.16	2.2
BS-1-008	L2100078-09	SW8260C	1/4/2021	1	1,3-DICHLOROPROPANE		ug/kg	U	0.18	2.2
BS-1-008	L2100078-09	SW8260C	1/4/2021	1	1,3-DICHLOROPROPENE, TOTAL		ug/kg	U	0.17	0.55
BS-1-008	L2100078-09	SW8260C	1/4/2021	1	1,4-DICHLOROBENZENE		ug/kg	U	0.19	2.2
BS-1-008	L2100078-09	SW8260C	1/4/2021	1	1,4-DIOXANE		ug/kg	U	39	88
BS-1-008	L2100078-09	SW8260C	1/4/2021	1	2,2-DICHLOROPROPANE		ug/kg	U	0.22	2.2
BS-1-008	L2100078-09	SW8260C	1/4/2021	1	2-BUTANONE		ug/kg	U	2.4	11
BS-1-008	L2100078-09	SW8260C	1/4/2021	1	2-HEXANONE		ug/kg	U	1.3	11
BS-1-008	L2100078-09	SW8260C	1/4/2021	1	4-METHYL-2-PENTANONE		ug/kg	U	1.4	11
BS-1-008	L2100078-09	SW8260C	1/4/2021	1	ACETONE		ug/kg	U	5.3	11
BS-1-008	L2100078-09	SW8260C	1/4/2021	1	ACRYLONITRILE		ug/kg	U	1.3	4.4
BS-1-008	L2100078-09	SW8260C	1/4/2021	1	BENZENE		ug/kg	U	0.18	0.55
BS-1-008	L2100078-09	SW8260C	1/4/2021	1	BROMOBENZENE		ug/kg	U	0.16	2.2
BS-1-008	L2100078-09	SW8260C	1/4/2021	1	BROMOCHLOROMETHANE		ug/kg	U	0.23	2.2
BS-1-008	L2100078-09	SW8260C	1/4/2021	1	BROMODICHLOROMETHANE		ug/kg	UJ	0.12	0.55
BS-1-008	L2100078-09	SW8260C	1/4/2021	1	BROMOFORM		ug/kg	U	0.27	4.4
BS-1-008	L2100078-09	SW8260C	1/4/2021	1	BROMOMETHANE		ug/kg	UJ	0.64	2.2
BS-1-008	L2100078-09	SW8260C	1/4/2021	1	CARBON DISULFIDE		ug/kg	U	5	11
BS-1-008	L2100078-09	SW8260C	1/4/2021	1	CARBON TETRACHLORIDE		ug/kg	U	0.25	1.1
BS-1-008	L2100078-09	SW8260C	1/4/2021	1	CHLOROBENZENE		ug/kg	U	0.14	0.55
BS-1-008	L2100078-09	SW8260C	1/4/2021	1	CHLOROETHANE		ug/kg	UJ	0.5	2.2
BS-1-008	L2100078-09	SW8260C	1/4/2021	1	CHLOROFORM	1.6	ug/kg	U	0.15	1.6
BS-1-008	L2100078-09	SW8260C	1/4/2021	1	CHLOROMETHANE		ug/kg	U	1	4.4
BS-1-008	L2100078-09	SW8260C	1/4/2021	1	DIBROMOCHLOROMETHANE		ug/kg	U	0.15	1.1
BS-1-008	L2100078-09	SW8260C	1/4/2021	1	DIBROMOMETHANE		ug/kg	U	0.26	2.2
BS-1-008	L2100078-09	SW8260C	1/4/2021	1	DICHLORODIFLUOROMETHANE		ug/kg	U	1	11
BS-1-008	L2100078-09	SW8260C	1/4/2021	1	ETHYL ETHER		ug/kg	UJ	0.38	2.2
BS-1-008	L2100078-09	SW8260C	1/4/2021	1	ETHYLBENZENE	0.22	ug/kg	J	0.16	1.1
BS-1-008	L2100078-09	SW8260C	1/4/2021	1	HEXACHLOROBUTADIENE		ug/kg	U	0.19	4.4
BS-1-008	L2100078-09	SW8260C	1/4/2021	1	ISOPROPYLBENZENE		ug/kg	U	0.12	1.1

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
BS-1-008	L2100078-09	SW8260C	1/4/2021	1	METHYL TERT BUTYL ETHER		ug/kg	U	0.22	2.2
BS-1-008	L2100078-09	SW8260C	1/4/2021	1	METHYLENE CHLORIDE		ug/kg	U	2.5	5.5
BS-1-008	L2100078-09	SW8260C	1/4/2021	1	NAPHTHALENE		ug/kg	U	0.72	4.4
BS-1-008	L2100078-09	SW8260C	1/4/2021	1	STYRENE		ug/kg	U	0.22	1.1
BS-1-008	L2100078-09	SW8260C	1/4/2021	1	TETRACHLOROETHENE		ug/kg	U	0.22	0.55
BS-1-008	L2100078-09	SW8260C	1/4/2021	1	TOLUENE	1.1	ug/kg		0.6	1.1
BS-1-008	L2100078-09	SW8260C	1/4/2021	1	TRICHLOROETHENE		ug/kg	U	0.15	0.55
BS-1-008	L2100078-09	SW8260C	1/4/2021	1	TRICHLOROFLUOROMETHANE		ug/kg	UJ	0.77	4.4
BS-1-008	L2100078-09	SW8260C	1/4/2021	1	VINYL ACETATE		ug/kg	U	2.4	11
BS-1-008	L2100078-09	SW8260C	1/4/2021	1	VINYL CHLORIDE		ug/kg	UJ	0.37	1.1
BS-1-008	L2100078-09	SW8260C	1/4/2021	1	XYLENE (TOTAL)	3.3	ug/kg	J	0.32	1.1
BS-1-008	L2100078-09	SW8260C	1/4/2021	1	CIS-1,2-DICHLOROETHENE		ug/kg	U	0.19	1.1
BS-1-008	L2100078-09	SW8260C	1/4/2021	1	CIS-1,3-DICHLOROPROPENE		ug/kg	U	0.17	0.55
BS-1-008	L2100078-09	SW8260C	1/4/2021	1	N-BUTYLBENZENE		ug/kg	U	0.18	1.1
BS-1-008	L2100078-09	SW8260C	1/4/2021	1	N-PROPYLBENZENE		ug/kg	U	0.19	1.1
BS-1-008	L2100078-09	SW8260C	1/4/2021	1	O-CHLOROTOLUENE		ug/kg	U	0.21	2.2
BS-1-008	L2100078-09	SW8260C	1/4/2021	1	O-XYLENE	1.2	ug/kg		0.32	1.1
BS-1-008	L2100078-09	SW8260C	1/4/2021	1	P-CHLOROTOLUENE		ug/kg	U	0.12	2.2
BS-1-008	L2100078-09	SW8260C	1/4/2021	1	1,4-DIETHYLBENZENE	0.51	ug/kg	J	0.2	2.2
BS-1-008	L2100078-09	SW8260C	1/4/2021	1	4-ETHYLTOLUENE	1.3	ug/kg	J	0.42	2.2
BS-1-008	L2100078-09	SW8260C	1/4/2021	1	P-ISOPROPYLTOLUENE		ug/kg	U	0.12	1.1
BS-1-008	L2100078-09	SW8260C	1/4/2021	1	P/M-XYLENE	2.1	ug/kg	J	0.62	2.2
BS-1-008	L2100078-09	SW8260C	1/4/2021	1	SEC-BUTYLBENZENE		ug/kg	U	0.16	1.1
BS-1-008	L2100078-09	SW8260C	1/4/2021	1	TERT-BUTYLBENZENE		ug/kg	U	0.13	2.2
BS-1-008	L2100078-09	SW8260C	1/4/2021	1	TRANS-1,2-DICHLOROETHENE		ug/kg	U	0.15	1.6
BS-1-008	L2100078-09	SW8260C	1/4/2021	1	TRANS-1,3-DICHLOROPROPENE		ug/kg	U	0.3	1.1
BS-1-008	L2100078-09	SW8260C	1/4/2021	1	TRANS-1,4-DICHLORO-2-BUTENE		ug/kg	U	1.6	5.5
BS-1-008	L2100078-09	SW8270D	1/4/2021	1	1,2,4,5-TETRACHLOROBENZENE		ug/kg	U	21	200
BS-1-008	L2100078-09	SW8270D	1/4/2021	1	1,2,4-TRICHLOROBENZENE		ug/kg	U	23	200
BS-1-008	L2100078-09	SW8270D	1/4/2021	1	1,2-DICHLOROBENZENE		ug/kg	U	36	200
BS-1-008	L2100078-09	SW8270D	1/4/2021	1	1,3-DICHLOROBENZENE		ug/kg	U	35	200
BS-1-008	L2100078-09	SW8270D	1/4/2021	1	1,4-DICHLOROBENZENE		ug/kg	U	35	200
BS-1-008	L2100078-09	SW8270D	1/4/2021	1	1,4-DIOXANE		ug/kg	U	9.3	30
BS-1-008	L2100078-09	SW8270D	1/4/2021	1	2,4,5-TRICHLOROPHENOL		ug/kg	U	39	200
BS-1-008	L2100078-09	SW8270D	1/4/2021	1	2,4,6-TRICHLOROPHENOL		ug/kg	U	38	120

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
BS-1-008	L2100078-09	SW8270D	1/4/2021	1	2,4-DICHLOROPHENOL		ug/kg	U	32	180
BS-1-008	L2100078-09	SW8270D	1/4/2021	1	2,4-DIMETHYLPHENOL		ug/kg	U	67	200
BS-1-008	L2100078-09	SW8270D	1/4/2021	1	2,4-DINITROPHENOL		ug/kg	U	94	970
BS-1-008	L2100078-09	SW8270D	1/4/2021	1	2,4-DINITROTOLUENE		ug/kg	UJ	40	200
BS-1-008	L2100078-09	SW8270D	1/4/2021	1	2,6-DINITROTOLUENE		ug/kg	U	35	200
BS-1-008	L2100078-09	SW8270D	1/4/2021	1	2-CHLORONAPHTHALENE		ug/kg	U	20	200
BS-1-008	L2100078-09	SW8270D	1/4/2021	1	2-CHLOROPHENOL		ug/kg	U	24	200
BS-1-008	L2100078-09	SW8270D	1/4/2021	1	2-METHYLNAPHTHALENE		ug/kg	U	24	240
BS-1-008	L2100078-09	SW8270D	1/4/2021	1	2-METHYLPHENOL		ug/kg	U	31	200
BS-1-008	L2100078-09	SW8270D	1/4/2021	1	2-NITROANILINE		ug/kg	U	39	200
BS-1-008	L2100078-09	SW8270D	1/4/2021	1	2-NITROPHENOL		ug/kg	UJ	76	440
BS-1-008	L2100078-09	SW8270D	1/4/2021	1	3,3'-DICHLOROBENZIDINE		ug/kg	U	54	200
BS-1-008	L2100078-09	SW8270D	1/4/2021	1	3-METHYLPHENOL/4-METHYLPHENOL		ug/kg	U	32	290
BS-1-008	L2100078-09	SW8270D	1/4/2021	1	3-NITROANILINE		ug/kg	U	38	200
BS-1-008	L2100078-09	SW8270D	1/4/2021	1	4,6-DINITRO-O-CRESOL		ug/kg	U	97	530
BS-1-008	L2100078-09	SW8270D	1/4/2021	1	4-BROMOPHENYL PHENYL ETHER		ug/kg	U	31	200
BS-1-008	L2100078-09	SW8270D	1/4/2021	1	4-CHLOROANILINE		ug/kg	U	37	200
BS-1-008	L2100078-09	SW8270D	1/4/2021	1	4-CHLOROPHENYL PHENYL ETHER		ug/kg	U	22	200
BS-1-008	L2100078-09	SW8270D	1/4/2021	1	4-NITROANILINE		ug/kg	U	84	200
BS-1-008	L2100078-09	SW8270D	1/4/2021	1	4-NITROPHENOL		ug/kg	U	83	280
BS-1-008	L2100078-09	SW8270D	1/4/2021	1	ACENAPHTHENE		ug/kg	U	21	160
BS-1-008	L2100078-09	SW8270D	1/4/2021	1	ACENAPHTHYLENE		ug/kg	U	31	160
BS-1-008	L2100078-09	SW8270D	1/4/2021	1	ACETOPHENONE		ug/kg	U	25	200
BS-1-008	L2100078-09	SW8270D	1/4/2021	1	ANTHRACENE		ug/kg	U	40	120
BS-1-008	L2100078-09	SW8270D	1/4/2021	1	BENZO(A)ANTHRACENE	42	ug/kg	J	23	120
BS-1-008	L2100078-09	SW8270D	1/4/2021	1	BENZO(A)PYRENE		ug/kg	U	49	160
BS-1-008	L2100078-09	SW8270D	1/4/2021	1	BENZO(B)FLUORANTHENE	52	ug/kg	J	34	120
BS-1-008	L2100078-09	SW8270D	1/4/2021	1	BENZO(GHI)PERYLENE	27	ug/kg	J	24	160
BS-1-008	L2100078-09	SW8270D	1/4/2021	1	BENZO(K)FLUORANTHENE		ug/kg	U	32	120
BS-1-008	L2100078-09	SW8270D	1/4/2021	1	BENZOIC ACID		ug/kg	U	200	660
BS-1-008	L2100078-09	SW8270D	1/4/2021	1	BENZYL ALCOHOL		ug/kg	U	62	200
BS-1-008	L2100078-09	SW8270D	1/4/2021	1	BIPHENYL		ug/kg	U	47	460
BS-1-008	L2100078-09	SW8270D	1/4/2021	1	BIS(2-CHLOROETHOXY)METHANE		ug/kg	U	20	220
BS-1-008	L2100078-09	SW8270D	1/4/2021	1	BIS(2-CHLOROETHYL)ETHER		ug/kg	U	27	180
BS-1-008	L2100078-09	SW8270D	1/4/2021	1	BIS(2-CHLOROISOPROPYL)ETHER		ug/kg	UJ	34	240

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
BS-1-008	L2100078-09	SW8270D	1/4/2021	1	BIS(2-ETHYLHEXYL)PHTHALATE		ug/kg	U	70	200
BS-1-008	L2100078-09	SW8270D	1/4/2021	1	BUTYL BENZYL PHTHALATE		ug/kg	U	51	200
BS-1-008	L2100078-09	SW8270D	1/4/2021	1	CARBAZOLE		ug/kg	U	20	200
BS-1-008	L2100078-09	SW8270D	1/4/2021	1	CHRYSENE	36	ug/kg	J	21	120
BS-1-008	L2100078-09	SW8270D	1/4/2021	1	DI-N-BUTYLPHTHALATE		ug/kg	U	38	200
BS-1-008	L2100078-09	SW8270D	1/4/2021	1	DI-N-OCTYLPHTHALATE		ug/kg	U	69	200
BS-1-008	L2100078-09	SW8270D	1/4/2021	1	DIBENZO(A,H)ANTHRACENE		ug/kg	U	23	120
BS-1-008	L2100078-09	SW8270D	1/4/2021	1	DIBENZOFURAN		ug/kg	U	19	200
BS-1-008	L2100078-09	SW8270D	1/4/2021	1	DIETHYL PHTHALATE		ug/kg	U	19	200
BS-1-008	L2100078-09	SW8270D	1/4/2021	1	DIMETHYL PHTHALATE		ug/kg	U	42	200
BS-1-008	L2100078-09	SW8270D	1/4/2021	1	FLUORANTHENE	60	ug/kg	J	23	120
BS-1-008	L2100078-09	SW8270D	1/4/2021	1	FLUORENE		ug/kg	U	20	200
BS-1-008	L2100078-09	SW8270D	1/4/2021	1	HEXACHLOROBENZENE		ug/kg	U	23	120
BS-1-008	L2100078-09	SW8270D	1/4/2021	1	HEXACHLOROBUTADIENE		ug/kg	U	30	200
BS-1-008	L2100078-09	SW8270D	1/4/2021	1	HEXACHLOROCYCLOPENTADIENE		ug/kg	U	180	580
BS-1-008	L2100078-09	SW8270D	1/4/2021	1	HEXACHLOROETHANE		ug/kg	U	33	160
BS-1-008	L2100078-09	SW8270D	1/4/2021	1	INDENO(1,2,3-CD)PYRENE	28	ug/kg	J	28	160
BS-1-008	L2100078-09	SW8270D	1/4/2021	1	ISOPHORONE		ug/kg	U	26	180
BS-1-008	L2100078-09	SW8270D	1/4/2021	1	NITROSODIPHENYLAMINE(NDPA)/DPA		ug/kg	U	23	160
BS-1-008	L2100078-09	SW8270D	1/4/2021	1	NAPHTHALENE		ug/kg	U	25	200
BS-1-008	L2100078-09	SW8270D	1/4/2021	1	NITROBENZENE		ug/kg	U	30	180
BS-1-008	L2100078-09	SW8270D	1/4/2021	1	PENTACHLOROPHENOL		ug/kg	U	44	160
BS-1-008	L2100078-09	SW8270D	1/4/2021	1	PHENANTHRENE	27	ug/kg	J	25	120
BS-1-008	L2100078-09	SW8270D	1/4/2021	1	PHENOL		ug/kg	U	30	200
BS-1-008	L2100078-09	SW8270D	1/4/2021	1	PYRENE	50	ug/kg	J	20	120
BS-1-008	L2100078-09	SW8270D	1/4/2021	1	N-NITROSODI-N-PROPYLAMINE		ug/kg	U	31	200
BS-1-008	L2100078-09	SW8270D	1/4/2021	1	P-CHLORO-M-CRESOL		ug/kg	U	30	200
BS-1-008	L2100078-09	A2540G	1/4/2021	1	SOLIDS, TOTAL	80.4	percent		0.1	0.1
BS-2-008	L2100078-10	SW8260C	1/4/2021	1	1,1,1,2-TETRACHLOROETHANE		ug/kg	U	0.17	0.63
BS-2-008	L2100078-10	SW8260C	1/4/2021	1	1,1,1-TRICHLOROETHANE		ug/kg	U	0.21	0.63
BS-2-008	L2100078-10	SW8260C	1/4/2021	1	1,1,2,2-TETRACHLOROETHANE		ug/kg	U	0.21	0.63
BS-2-008	L2100078-10	SW8260C	1/4/2021	1	1,1,2-TRICHLOROETHANE		ug/kg	U	0.34	1.3
BS-2-008	L2100078-10	SW8260C	1/4/2021	1	1,1-DICHLOROETHANE		ug/kg	U	0.18	1.3
BS-2-008	L2100078-10	SW8260C	1/4/2021	1	1,1-DICHLOROETHENE		ug/kg	U	0.3	1.3
BS-2-008	L2100078-10	SW8260C	1/4/2021	1	1,1-DICHLOROPROPENE		ug/kg	U	0.2	0.63

310 GRAND CONCOURSE
BRONX, NY
DATA SUMMARY TABLE
SOILS
SDG: L2100078

Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
BS-2-008	L2100078-10	SW8260C	1/4/2021	1	1,2,3-TRICHLOROBENZENE		ug/kg	U	0.41	2.5
BS-2-008	L2100078-10	SW8260C	1/4/2021	1	1,2,3-TRICHLOROPROPANE		ug/kg	U	0.16	2.5
BS-2-008	L2100078-10	SW8260C	1/4/2021	1	1,2,4,5-TETRAMETHYLBENZENE		ug/kg	U	0.24	2.5
BS-2-008	L2100078-10	SW8260C	1/4/2021	1	1,2,4-TRICHLOROBENZENE		ug/kg	U	0.34	2.5
BS-2-008	L2100078-10	SW8260C	1/4/2021	1	1,2,4-TRIMETHYLBENZENE	1.5	ug/kg	J	0.42	2.5
BS-2-008	L2100078-10	SW8260C	1/4/2021	1	1,2-DIBROMO-3-CHLOROPROPANE		ug/kg	U	1.2	3.8
BS-2-008	L2100078-10	SW8260C	1/4/2021	1	1,2-DIBROMOETHANE		ug/kg	U	0.35	1.3
BS-2-008	L2100078-10	SW8260C	1/4/2021	1	1,2-DICHLOROBENZENE		ug/kg	U	0.18	2.5
BS-2-008	L2100078-10	SW8260C	1/4/2021	1	1,2-DICHLOROETHANE	0.39	ug/kg	J	0.32	1.3
BS-2-008	L2100078-10	SW8260C	1/4/2021	1	1,2-DICHLOROETHENE (TOTAL)		ug/kg	U	0.17	1.3
BS-2-008	L2100078-10	SW8260C	1/4/2021	1	1,2-DICHLOROPROPANE		ug/kg	U	0.16	1.3
BS-2-008	L2100078-10	SW8260C	1/4/2021	1	1,3,5-TRIMETHYLBENZENE	0.62	ug/kg	J	0.24	2.5
BS-2-008	L2100078-10	SW8260C	1/4/2021	1	1,3-DICHLOROBENZENE		ug/kg	U	0.19	2.5
BS-2-008	L2100078-10	SW8260C	1/4/2021	1	1,3-DICHLOROPROPANE		ug/kg	U	0.21	2.5
BS-2-008	L2100078-10	SW8260C	1/4/2021	1	1,3-DICHLOROPROPENE, TOTAL		ug/kg	U	0.2	0.63
BS-2-008	L2100078-10	SW8260C	1/4/2021	1	1,4-DICHLOROBENZENE		ug/kg	U	0.22	2.5
BS-2-008	L2100078-10	SW8260C	1/4/2021	1	1,4-DIOXANE		ug/kg	U	44	100
BS-2-008	L2100078-10	SW8260C	1/4/2021	1	2,2-DICHLOROPROPANE		ug/kg	U	0.26	2.5
BS-2-008	L2100078-10	SW8260C	1/4/2021	1	2-BUTANONE		ug/kg	U	2.8	13
BS-2-008	L2100078-10	SW8260C	1/4/2021	1	2-HEXANONE		ug/kg	U	1.5	13
BS-2-008	L2100078-10	SW8260C	1/4/2021	1	4-METHYL-2-PENTANONE		ug/kg	U	1.6	13
BS-2-008	L2100078-10	SW8260C	1/4/2021	1	ACETONE		ug/kg	U	6.1	13
BS-2-008	L2100078-10	SW8260C	1/4/2021	1	ACRYLONITRILE		ug/kg	U	1.4	5
BS-2-008	L2100078-10	SW8260C	1/4/2021	1	BENZENE	0.26	ug/kg	J	0.21	0.63
BS-2-008	L2100078-10	SW8260C	1/4/2021	1	BROMOBENZENE		ug/kg	U	0.18	2.5
BS-2-008	L2100078-10	SW8260C	1/4/2021	1	BROMOCHLOROMETHANE		ug/kg	U	0.26	2.5
BS-2-008	L2100078-10	SW8260C	1/4/2021	1	BROMODICHLOROMETHANE		ug/kg	UJ	0.14	0.63
BS-2-008	L2100078-10	SW8260C	1/4/2021	1	BROMOFORM		ug/kg	U	0.31	5
BS-2-008	L2100078-10	SW8260C	1/4/2021	1	BROMOMETHANE		ug/kg	UJ	0.73	2.5
BS-2-008	L2100078-10	SW8260C	1/4/2021	1	CARBON DISULFIDE		ug/kg	U	5.7	13
BS-2-008	L2100078-10	SW8260C	1/4/2021	1	CARBON TETRACHLORIDE		ug/kg	U	0.29	1.3
BS-2-008	L2100078-10	SW8260C	1/4/2021	1	CHLOROBENZENE		ug/kg	U	0.16	0.63
BS-2-008	L2100078-10	SW8260C	1/4/2021	1	CHLOROETHANE		ug/kg	UJ	0.57	2.5
BS-2-008	L2100078-10	SW8260C	1/4/2021	1	CHLOROFORM	1.9	ug/kg	U	0.18	1.9
BS-2-008	L2100078-10	SW8260C	1/4/2021	1	CHLOROMETHANE		ug/kg	U	1.2	5

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
BS-2-008	L2100078-10	SW8260C	1/4/2021	1	DIBROMOCHLOROMETHANE		ug/kg	U	0.18	1.3
BS-2-008	L2100078-10	SW8260C	1/4/2021	1	DIBROMOMETHANE		ug/kg	U	0.3	2.5
BS-2-008	L2100078-10	SW8260C	1/4/2021	1	DICHLORODIFLUOROMETHANE		ug/kg	U	1.2	13
BS-2-008	L2100078-10	SW8260C	1/4/2021	1	ETHYL ETHER		ug/kg	UJ	0.43	2.5
BS-2-008	L2100078-10	SW8260C	1/4/2021	1	ETHYLBENZENE	0.38	ug/kg	J	0.18	1.3
BS-2-008	L2100078-10	SW8260C	1/4/2021	1	HEXACHLOROBUTADIENE		ug/kg	U	0.21	5
BS-2-008	L2100078-10	SW8260C	1/4/2021	1	ISOPROPYLBENZENE		ug/kg	U	0.14	1.3
BS-2-008	L2100078-10	SW8260C	1/4/2021	1	METHYL TERT BUTYL ETHER		ug/kg	U	0.25	2.5
BS-2-008	L2100078-10	SW8260C	1/4/2021	1	METHYLENE CHLORIDE		ug/kg	U	2.9	6.3
BS-2-008	L2100078-10	SW8260C	1/4/2021	1	NAPHTHALENE		ug/kg	U	0.82	5
BS-2-008	L2100078-10	SW8260C	1/4/2021	1	STYRENE		ug/kg	U	0.25	1.3
BS-2-008	L2100078-10	SW8260C	1/4/2021	1	TETRACHLOROETHENE		ug/kg	U	0.25	0.63
BS-2-008	L2100078-10	SW8260C	1/4/2021	1	TOLUENE	1.9	ug/kg		0.68	1.3
BS-2-008	L2100078-10	SW8260C	1/4/2021	1	TRICHLOROETHENE		ug/kg	U	0.17	0.63
BS-2-008	L2100078-10	SW8260C	1/4/2021	1	TRICHLOROFLUOROMETHANE		ug/kg	UJ	0.88	5
BS-2-008	L2100078-10	SW8260C	1/4/2021	1	VINYL ACETATE		ug/kg	U	2.7	13
BS-2-008	L2100078-10	SW8260C	1/4/2021	1	VINYL CHLORIDE		ug/kg	UJ	0.42	1.3
BS-2-008	L2100078-10	SW8260C	1/4/2021	1	XYLENE (TOTAL)	5.1	ug/kg		0.37	1.3
BS-2-008	L2100078-10	SW8260C	1/4/2021	1	CIS-1,2-DICHLOROETHENE		ug/kg	U	0.22	1.3
BS-2-008	L2100078-10	SW8260C	1/4/2021	1	CIS-1,3-DICHLOROPROPENE		ug/kg	U	0.2	0.63
BS-2-008	L2100078-10	SW8260C	1/4/2021	1	N-BUTYLBENZENE		ug/kg	U	0.21	1.3
BS-2-008	L2100078-10	SW8260C	1/4/2021	1	N-PROPYLBENZENE		ug/kg	U	0.22	1.3
BS-2-008	L2100078-10	SW8260C	1/4/2021	1	O-CHLOROTOLUENE		ug/kg	U	0.24	2.5
BS-2-008	L2100078-10	SW8260C	1/4/2021	1	O-XYLENE	1.8	ug/kg		0.37	1.3
BS-2-008	L2100078-10	SW8260C	1/4/2021	1	P-CHLOROTOLUENE		ug/kg	U	0.14	2.5
BS-2-008	L2100078-10	SW8260C	1/4/2021	1	1,4-DIETHYLBENZENE	0.42	ug/kg	J	0.22	2.5
BS-2-008	L2100078-10	SW8260C	1/4/2021	1	4-ETHYLTOLUENE	1.5	ug/kg	J	0.48	2.5
BS-2-008	L2100078-10	SW8260C	1/4/2021	1	P-ISOPROPYLTOLUENE		ug/kg	U	0.14	1.3
BS-2-008	L2100078-10	SW8260C	1/4/2021	1	P/M-XYLENE	3.3	ug/kg		0.71	2.5
BS-2-008	L2100078-10	SW8260C	1/4/2021	1	SEC-BUTYLBENZENE		ug/kg	U	0.18	1.3
BS-2-008	L2100078-10	SW8260C	1/4/2021	1	TERT-BUTYLBENZENE		ug/kg	U	0.15	2.5
BS-2-008	L2100078-10	SW8260C	1/4/2021	1	TRANS-1,2-DICHLOROETHENE		ug/kg	U	0.17	1.9
BS-2-008	L2100078-10	SW8260C	1/4/2021	1	TRANS-1,3-DICHLOROPROPENE		ug/kg	U	0.34	1.3
BS-2-008	L2100078-10	SW8260C	1/4/2021	1	TRANS-1,4-DICHLORO-2-BUTENE		ug/kg	U	1.8	6.3
BS-2-008	L2100078-10	SW8270D	1/4/2021	1	1,2,4,5-TETRACHLOROBENZENE		ug/kg	U	20	190

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BRONX, NY
DATA SUMMARY TABLE
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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
BS-2-008	L2100078-10	SW8270D	1/4/2021	1	1,2,4-TRICHLOROBENZENE		ug/kg	U	22	190
BS-2-008	L2100078-10	SW8270D	1/4/2021	1	1,2-DICHLOROBENZENE		ug/kg	U	35	190
BS-2-008	L2100078-10	SW8270D	1/4/2021	1	1,3-DICHLOROBENZENE		ug/kg	U	33	190
BS-2-008	L2100078-10	SW8270D	1/4/2021	1	1,4-DICHLOROBENZENE		ug/kg	U	34	190
BS-2-008	L2100078-10	SW8270D	1/4/2021	1	1,4-DIOXANE		ug/kg	U	8.9	29
BS-2-008	L2100078-10	SW8270D	1/4/2021	1	2,4,5-TRICHLOROPHENOL		ug/kg	U	37	190
BS-2-008	L2100078-10	SW8270D	1/4/2021	1	2,4,6-TRICHLOROPHENOL		ug/kg	U	37	120
BS-2-008	L2100078-10	SW8270D	1/4/2021	1	2,4-DICHLOROPHENOL		ug/kg	U	31	170
BS-2-008	L2100078-10	SW8270D	1/4/2021	1	2,4-DIMETHYLPHENOL		ug/kg	U	64	190
BS-2-008	L2100078-10	SW8270D	1/4/2021	1	2,4-DINITROPHENOL		ug/kg	U	90	930
BS-2-008	L2100078-10	SW8270D	1/4/2021	1	2,4-DINITROTOLUENE		ug/kg	UJ	39	190
BS-2-008	L2100078-10	SW8270D	1/4/2021	1	2,6-DINITROTOLUENE		ug/kg	U	33	190
BS-2-008	L2100078-10	SW8270D	1/4/2021	1	2-CHLORONAPHTHALENE		ug/kg	U	19	190
BS-2-008	L2100078-10	SW8270D	1/4/2021	1	2-CHLOROPHENOL		ug/kg	U	23	190
BS-2-008	L2100078-10	SW8270D	1/4/2021	1	2-METHYLNAPHTHALENE		ug/kg	U	23	230
BS-2-008	L2100078-10	SW8270D	1/4/2021	1	2-METHYLPHENOL		ug/kg	U	30	190
BS-2-008	L2100078-10	SW8270D	1/4/2021	1	2-NITROANILINE		ug/kg	U	37	190
BS-2-008	L2100078-10	SW8270D	1/4/2021	1	2-NITROPHENOL		ug/kg	UJ	73	420
BS-2-008	L2100078-10	SW8270D	1/4/2021	1	3,3'-DICHLOROBENZIDINE		ug/kg	U	51	190
BS-2-008	L2100078-10	SW8270D	1/4/2021	1	3-METHYLPHENOL/4-METHYLPHENOL		ug/kg	U	30	280
BS-2-008	L2100078-10	SW8270D	1/4/2021	1	3-NITROANILINE		ug/kg	U	36	190
BS-2-008	L2100078-10	SW8270D	1/4/2021	1	4,6-DINITRO-O-CRESOL		ug/kg	U	93	500
BS-2-008	L2100078-10	SW8270D	1/4/2021	1	4-BROMOPHENYL PHENYL ETHER		ug/kg	U	29	190
BS-2-008	L2100078-10	SW8270D	1/4/2021	1	4-CHLOROANILINE		ug/kg	U	35	190
BS-2-008	L2100078-10	SW8270D	1/4/2021	1	4-CHLOROPHENYL PHENYL ETHER		ug/kg	U	21	190
BS-2-008	L2100078-10	SW8270D	1/4/2021	1	4-NITROANILINE		ug/kg	U	80	190
BS-2-008	L2100078-10	SW8270D	1/4/2021	1	4-NITROPHENOL		ug/kg	U	79	270
BS-2-008	L2100078-10	SW8270D	1/4/2021	1	ACENAPHTHENE		ug/kg	U	20	150
BS-2-008	L2100078-10	SW8270D	1/4/2021	1	ACENAPHTHYLENE		ug/kg	U	30	150
BS-2-008	L2100078-10	SW8270D	1/4/2021	1	ACETOPHENONE		ug/kg	U	24	190
BS-2-008	L2100078-10	SW8270D	1/4/2021	1	ANTHRACENE		ug/kg	U	38	120
BS-2-008	L2100078-10	SW8270D	1/4/2021	1	BENZO(A)ANTHRACENE	82	ug/kg	J	22	120
BS-2-008	L2100078-10	SW8270D	1/4/2021	1	BENZO(A)PYRENE	76	ug/kg	J	47	150
BS-2-008	L2100078-10	SW8270D	1/4/2021	1	BENZO(B)FLUORANTHENE	85	ug/kg	J	32	120
BS-2-008	L2100078-10	SW8270D	1/4/2021	1	BENZO(GHI)PERYLENE	38	ug/kg	J	23	150

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BRONX, NY
DATA SUMMARY TABLE
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SDG: L2100078

Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
BS-2-008	L2100078-10	SW8270D	1/4/2021	1	BENZO(K)FLUORANTHENE	33	ug/kg	J	31	120
BS-2-008	L2100078-10	SW8270D	1/4/2021	1	BENZOIC ACID		ug/kg	U	200	620
BS-2-008	L2100078-10	SW8270D	1/4/2021	1	BENZYL ALCOHOL		ug/kg	U	59	190
BS-2-008	L2100078-10	SW8270D	1/4/2021	1	BIPHENYL		ug/kg	U	45	440
BS-2-008	L2100078-10	SW8270D	1/4/2021	1	BIS(2-CHLOROETHOXY)METHANE		ug/kg	U	19	210
BS-2-008	L2100078-10	SW8270D	1/4/2021	1	BIS(2-CHLOROETHYL)ETHER		ug/kg	U	26	170
BS-2-008	L2100078-10	SW8270D	1/4/2021	1	BIS(2-CHLOROISOPROPYL)ETHER		ug/kg	UJ	33	230
BS-2-008	L2100078-10	SW8270D	1/4/2021	1	BIS(2-ETHYLHEXYL)PHTHALATE		ug/kg	U	67	190
BS-2-008	L2100078-10	SW8270D	1/4/2021	1	BUTYL BENZYL PHTHALATE		ug/kg	U	49	190
BS-2-008	L2100078-10	SW8270D	1/4/2021	1	CARBAZOLE		ug/kg	U	19	190
BS-2-008	L2100078-10	SW8270D	1/4/2021	1	CHRYSENE	69	ug/kg	J	20	120
BS-2-008	L2100078-10	SW8270D	1/4/2021	1	DI-N-BUTYLPHTHALATE		ug/kg	U	37	190
BS-2-008	L2100078-10	SW8270D	1/4/2021	1	DI-N-OCTYLPHTHALATE		ug/kg	U	66	190
BS-2-008	L2100078-10	SW8270D	1/4/2021	1	DIBENZO(A,H)ANTHRACENE		ug/kg	U	22	120
BS-2-008	L2100078-10	SW8270D	1/4/2021	1	DIBENZOFURAN		ug/kg	U	18	190
BS-2-008	L2100078-10	SW8270D	1/4/2021	1	DIETHYL PHTHALATE		ug/kg	U	18	190
BS-2-008	L2100078-10	SW8270D	1/4/2021	1	DIMETHYL PHTHALATE		ug/kg	U	40	190
BS-2-008	L2100078-10	SW8270D	1/4/2021	1	FLUORANTHENE	150	ug/kg		22	120
BS-2-008	L2100078-10	SW8270D	1/4/2021	1	FLUORENE		ug/kg	U	19	190
BS-2-008	L2100078-10	SW8270D	1/4/2021	1	HEXACHLOROBENZENE		ug/kg	U	22	120
BS-2-008	L2100078-10	SW8270D	1/4/2021	1	HEXACHLOROBUTADIENE		ug/kg	U	28	190
BS-2-008	L2100078-10	SW8270D	1/4/2021	1	HEXACHLOROCYCLOPENTADIENE		ug/kg	U	170	550
BS-2-008	L2100078-10	SW8270D	1/4/2021	1	HEXACHLOROETHANE		ug/kg	U	31	150
BS-2-008	L2100078-10	SW8270D	1/4/2021	1	INDENO(1,2,3-CD)PYRENE	40	ug/kg	J	27	150
BS-2-008	L2100078-10	SW8270D	1/4/2021	1	ISOPHORONE		ug/kg	U	25	170
BS-2-008	L2100078-10	SW8270D	1/4/2021	1	NITROSODIPHENYLAMINE(NDPA)/DPA		ug/kg	U	22	150
BS-2-008	L2100078-10	SW8270D	1/4/2021	1	NAPHTHALENE		ug/kg	U	24	190
BS-2-008	L2100078-10	SW8270D	1/4/2021	1	NITROBENZENE		ug/kg	U	28	170
BS-2-008	L2100078-10	SW8270D	1/4/2021	1	PENTACHLOROPHENOL		ug/kg	U	42	150
BS-2-008	L2100078-10	SW8270D	1/4/2021	1	PHENANTHRENE	72	ug/kg	J	23	120
BS-2-008	L2100078-10	SW8270D	1/4/2021	1	PHENOL		ug/kg	U	29	190
BS-2-008	L2100078-10	SW8270D	1/4/2021	1	PYRENE	120	ug/kg		19	120
BS-2-008	L2100078-10	SW8270D	1/4/2021	1	N-NITROSODI-N-PROPYLAMINE		ug/kg	U	30	190
BS-2-008	L2100078-10	SW8270D	1/4/2021	1	P-CHLORO-M-CRESOL		ug/kg	U	29	190
BS-2-008	L2100078-10	A2540G	1/4/2021	1	SOLIDS, TOTAL	86.1	percent		0.1	0.1

DATA USABILITY SUMMARY REPORT (DUSR)
VOLATILE ORGANIC COMPOUNDS
USEPA Region II –Data Validation

Site: 310 Grand Concourse, Bronx, NY	SDG #: L2100282
Laboratory: Alpha Analytical	Date: 09/08/21
KGS/Trinity Reviewer: Sherri Pullar	KGS Project: 10104-001 H&A Project: 135173-002

Client Sample ID	Lab Sample ID	Collection Date	Analysis	Matrix
BS-1-009	L2100282-01	01/05/2021	VOC	Soil
BS-2-009	L2100282-02	01/05/2021	VOC	Soil
BS-1-010	L2100282-03	01/05/2021	VOC	Soil
BS-2-010	L2100282-04	01/05/2021	VOC	Soil
BS-1-011	L2100282-05	01/05/2021	VOC	Soil
BS-2-011	L2100282-06	01/05/2021	VOC	Soil

Summary - Data validation was performed on the data for six (6) soil samples that were collected from 310 Grand Concourse, Bronx, NY on 01/05/2021 and submitted for Volatile Organic (VOC) analyses by SW846 Method 8260C. All sample results in this SDG were subjected to Level 4 data validation.

Narrative and Completeness Review – The case narrative and data package were checked for completeness. No discrepancies were noted.

Sample Delivery and Condition – All samples arrived at the laboratory on 01/05/2021 in acceptable condition and temperature and were properly preserved. Proper custody was documented. Laboratory noted that "due to instrument error" volume was lost for sample BS-1-011 and sample aliquot was taken from an unpreserved container and preserved appropriately.

Qualification: None required.

Data Qualifier Definitions – The following definitions provide brief explanations of the data qualifiers possibly assigned to results in this data review process.

DV Qualifier	Explanation
U	The analyte was analyzed for, but was not detected above the level of the reported sample quantitation limit.
J	The result is an estimated quantity. The associated numerical value is the approximate concentration of the analyte in the sample.
J+	The result is an estimated quantity, but the result may be biased high.
J-	The result is an estimated quantity, but the result may be biased low.
UJ	The analyte was analyzed for, but was not detected. The reported quantitation limit is approximate and may be inaccurate or imprecise.

DV Qualifier	Explanation
NJ	The analysis indicates the presence of an analyte that has been "tentatively identified" and the associated numerical value represents its approximate concentration.
R	The data are unusable. The sample results are rejected due to serious deficiencies in meeting Quality Control (QC) criteria. The analyte may or may not be present in the sample.

Holding Times and Preservatives–All samples were analyzed within the 14-day holding time required for soil samples. The aliquot for sample BS-1-011 was lost due to instrument error, upon the client's authorization sample aliquot for Sample BS-1-011 were taken from an unpreserved container. The laboratory properly preserved the aliquot and ran the sample however, Sample BS-1-011 was not collected or preserved according to Method 5035-L/5035A-L. The laboratory also analyzed the high-level vial for BS-1-011 (analyzed on 1/12/2021 @ 15:57) per the client's request.

> *Qualification:* All results for BS-1-011 analyzed on 1/12/2021 @ 16:49 were qualified as estimated (UJ). The results for BS-1-011 (analyzed on 1/12/2021 @ 15:57) were marked "Yes" in the reportable_results column of the EDD and the results for the low-level analysis were marked "No" due to deviation in sampling protocol.

GC/MS Tuning - All BFB tunes in the initial and continuing calibrations met the percent relative abundance criteria.

> *Qualification:* None required.

Initial Calibration - Initial calibration curve analyzed on 10/13/2020 (VOA117) exhibited acceptable %RSDs and average RRF values for compounds listed in Table 2 in SOP HW-33A.

> *Qualification:* None required.

Continuing Calibration Verification (CCV) - The %D for the CCV analyzed and reported with these samples on 01/07/2021 were within acceptance limits for target VOCs except for vinyl chloride (49%), bromomethane (32.5%), chloroethane (53.9%), trichlorofluoromethane (47.8%), ethyl ether (54.2%), and bromodichloromethane (20.4%).

> *Qualification:* Non-detect results for vinyl chloride, bromomethane, chloroethane, trichlorofluoromethane, ethyl ether and bromodichloromethane were qualified as estimated (UJ) in samples BS-1-009, BS-2-009, BS-1-010, and BS-2-010.

- The %D for the CCV analyzed and reported with these samples on 01/09/2021 were within acceptance limits for target VOCs except for vinyl chloride (39.3%), chloroethane (47.7%), trichlorofluoromethane (38.4%), and ethyl ether (44.6%).

> *Qualification:* Non-detect results for vinyl chloride, chloroethane, trichlorofluoromethane, and ethyl ether were qualified as estimated (UJ) in samples BS-2-011 (analyzed on 01/09/2021).

- The %D for the CCV analyzed and reported with these samples on 01/12/2021 were within acceptance limits for target VOCs except for vinyl chloride (31.2%), chloroethane (43.6%), trichlorofluoromethane (37.5%), and ethyl ether (43.4%).

> *Qualification:* Non-detect results for vinyl chloride, chloroethane, trichlorofluoromethane, and ethyl ether were qualified as estimated (UJ) in sample BS-1-011 (analyzed @15:57 on 01/12/2021) and BS-2-011.

- The %D for the CCV analyzed and reported with these samples on 01/12/2021 were within acceptance limits for target VOCs except for vinyl chloride (31.2%), chloroethane (43.6%), trichlorofluoromethane (37.5%), and ethyl ether (43.4%).

> *Qualification:* Non-detect results for dichlorodifluoromethane, vinyl chloride, bromomethane, chloroethane, trichlorofluoromethane, and ethyl ether were qualified as estimated (UJ) in sample BS-1-011 (analyzed @16:49 on 01/12/2021).

Surrogates –All surrogate percent recoveries were within the control limits.

> *Qualification:* None required.

Internal Standard (IS) Area Performance – Samples exhibited acceptable area counts for all internal standards except for 1,4-dichlorobenzene-d4 in sample BS-2-011 (low) analyzed on 1/9/2021.

> *Qualification:* Non-detect results for 1,1,2,2-tetrachloroethane, 1,2,3-trichlorobenzene, 1,2,3-trichloropropane, 1,2,4,5-tetramethylbenzene, 1,2,4-trichlorobenzene, 1,2,4-trimethylbenzene, 1,2-dibromo-3-chloropropane, 1,2-dichlorobenzene, 1,3,5-trimethylbenzene, 1,3-dichlorobenzene, 1,4-dichlorobenzene, bromobenzene, bromoform, hexachlorobutadiene, isopropylbenzene, naphthalene, n-butylbenzene, n-propylbenzene, 4-ethyltoluene, p-isopropyltoluene, sec-butylbenzene, tert-butylbenzene, and trans-1,4-dichloro-2-butene were qualified as estimated (UJ) in sample BS-2-011 (analyzed on 1/9/2021). Results for sample BS-2-011 (analyzed on 1/9/2021) were marked "Yes" in the reportable_result column of the EDD. The results analyzed on 1/11/2021 were marked "No" in the reportable_result column of the EDD. Note: Sample results were non-detect for both the low and high analyses.

Matrix Spike (MS)/Matrix Spike Duplicate (MSD) – Matrix Spike (MS)/Matrix Spike Duplicate (MSD) were not performed on a sample from this SDG.

> *Qualification:* None required.

Method Blank – The method blank (WG1452902) prepared and analyzed with these samples contained chloroform (0.16 ug/Kg) and bromomethane (0.67 ug/Kg). Bromomethane was non-detect in the associated field samples, no qualifications required.

> *Qualification:* Results for chloroform in sample BS-1-009, BS-2-009, and BS-2-010 were qualified as non-detect (U, reported to RL).

– The method blank (WG1454224) prepared and analyzed with these samples contained bromomethane (0.86 ug/Kg). Bromomethane was non-detect in the associated field samples.

> *Qualification:* None required.

– The method blank (WG1453669) prepared and analyzed with these samples contained

bromomethane (0.84 ug/Kg). Bromomethane was non-detect in the field samples.

Qualification: None required.

– The method blank (WG1454220) prepared and analyzed with these samples contained bromomethane (43 ug/Kg).

Qualification: Result for bromomethane in sample BS-1-011 (analyzed on 01/12/2021) was qualified as non-detect (U, reported to RL).

Field Blanks – No trip blanks were submitted with this sample set.

Qualification: None required.

Field Duplicate – A soil duplicate pair was not submitted with this SDG.

Qualification: None required.

Target Compound Identification – All Relative Retention Times (RRTs) of the reported compounds were within ± 0.06 RRT units of the standard (opening CCV).

Qualification: None required.

– Sample compound spectra were compared against the laboratory standard spectra.

Qualification: None required.

Compound Quantitation – Analyte non-detections were reported as "U"; these results should be considered the equivalent of "PQL U." Analyte detections below the PQL were reported as J qualified results. These J qualifiers were retained unless superseded by a more severe qualifier.

Qualification: None required.

– All sample results were reported within the linear calibration range.

Qualification: None required.

– %Solids for all soil samples in this SDG were >50%.

Qualification: None required.

Manual Calculation

$$Cx = \frac{(Ax)(IS)(DF)}{(Ais)(RRF)(V)(\%Solids)}$$

Cx = concentration of analyte as ug/kg
Ax = Area of the characteristic ion for the compound to be measured, counts.
Ais = Area of the characteristic ion for the specific internal standard, counts.
IS = Concentration of the internal standard spiking mixture, ng
RRF= Mean relative response factor from the initial calibration.
DF = Dilution factor calculated. If no dilution is performed, DF= 1
V= Volume for liquids in ml, weight for soils/solids in grams.

BS-1-009 (L2100282-01)

Benzene

Sample weight= 5.7g
Volume purged=5.0ml
DF = 1
%Solids=90

$$\text{Concentration } (\mu g/kg)\ (dry) = \frac{14334 \times 1 \times 5 \times 20}{282052 \times 0.886 \times 5.7 \times 0.90} = 1.1\ \mu g/kg$$

Compound	Laboratory (µg/kg)	Validation (µg/kg)	%D
Benzene	1.1	1.1	0.0

Data Review Summary –VOC results reported in this SDG are acceptable as reported and may be used for their intended purpose.
– Volatile soil data package meets the requirement for New York State Department of Environmental Conservation (NYSDEC) Analytical Services Protocol (ASP) Category B Deliverables.
– Validation qualifiers (if required) were entered into the EDD and a summary of the data are listed in the Data Summary Table for SDG: L2100282 at the end of the data validation report.

DATA USABILITY SUMMARY REPORT (DUSR)
SEMI-VOLATILE ORGANIC COMPOUNDS
USEPA Region II –Data Validation

Site: 310 Grand Concourse, Bronx, NY	SDG #: L2100282
Laboratory: Alpha Analytical	Date: 09/07/21
KGS/Trinity Reviewer: Sherri Pullar	KGS Project: 10104-001 H&A Project: 135173-002

Client Sample ID	Lab Sample ID	Collection Date	Analysis	Matrix
BS-1-009	L2100282-01	01/05/2021	SVOC	Soil
BS-2-009	L2100282-02	01/05/2021	SVOC	Soil
BS-1-010	L2100282-03	01/05/2021	SVOC	Soil
BS-2-010	L2100282-04	01/05/2021	SVOC	Soil
BS-1-011	L2100282-05	01/05/2021	SVOC	Soil
BS-2-011	L2100282-06	01/05/2021	SVOC	Soil

Summary - Data validation was performed on the data for six (6) soil samples that were collected from 310 Grand Concourse, Bronx, NY on 01/05/2021 and submitted for Semi-Volatile Organic (SVOC) analyses by SW846 Method 8270. All sample results in this SDG were subjected to Level 4 data validation.

Narrative and Completeness Review – The case narrative and data package were checked for completeness. No discrepancies were noted.

Sample Delivery and Condition – All samples arrived at the laboratory on 01/05/2021 in acceptable condition and temperature and were properly preserved. Proper custody was documented.

Qualification: None required.

Data Qualifier Definitions – The following definitions provide brief explanations of the data qualifiers possibly assigned to results in this data review process.

DV Qualifier	Explanation
U	The analyte was analyzed for, but was not detected above the level of the reported sample quantitation limit.
J	The result is an estimated quantity. The associated numerical value is the approximate concentration of the analyte in the sample.
J+	The result is an estimated quantity, but the result may be biased high.
J-	The result is an estimated quantity, but the result may be biased low.
UJ	The analyte was analyzed for, but was not detected. The reported quantitation limit is approximate and may be inaccurate or imprecise.

DV Qualifier	Explanation
NJ	The analysis indicates the presence of an analyte that has been "tentatively identified" and the associated numerical value represents its approximate concentration.
R	The data are unusable. The sample results are rejected due to serious deficiencies in meeting Quality Control (QC) criteria. The analyte may or may not be present in the sample.

Holding Times –All samples were extracted within 14 days from sample collection and analyzed within the 40 days following sample extraction.

Qualification: None required.

GC/MS Tuning - All DFTPP tunes in the initial and continuing calibrations met the percent relative abundance criteria.

Qualification: None required.

Initial Calibration – Initial calibration curve analyzed on 12/22/2020 (SV103) exhibited acceptable %RSDs and average RRF values for compounds listed in Table 2 in SOP HW-35A.

Qualification: None required.

– Initial calibration curve analyzed on 12/03/2020 (Juliet) exhibited acceptable %RSDs and average RRF values for compounds listed in Table 2 in SOP HW-35A.

Qualification: None required.

Continuing Calibration Verification (CCV) – The %D for the CCVs analyzed and reported with these samples on 1/07/2021 were within acceptance limits listed in Table 2 in SOP HW-35A.

Qualification: None required.

– The %D for the CCVs analyzed and reported with these samples on 1/07/2021 were within acceptance limits listed in Table 2 in SOP HW-35A except for di-n-butylphthalate (22.8%).

Qualification: Non-detect result for di-n-butylphthalate in samples BS-2-011 and BS-1-010 were qualified as estimated (UJ).

– The %D for the CCVs analyzed and reported with these samples on 1/11/2021 were within acceptance limits listed in Table 2 in SOP HW-35A except for isophorone (21.2%).

Qualification: Non-detect result for isophorone in sample BS-1-011 was qualified as estimated (UJ).

Surrogates –Surrogate %R values were within the QC acceptance limits.

Qualification: None required.

Internal Standard (IS) Area Performance – Samples exhibited acceptable area count for the internal standards.

Qualification: None required.

Method Blank (MB) – The method blanks prepared and analyzed with these samples were free

of contamination.

Qualification: None required.

Storage Blank (SB), Trip Blank (TB), Field Blank (FB), Rinsate Blank (RB) and Equipment Blank (EB) – No field blanks were submitted with this SDG.

Qualification: None required.

Field Duplicate – A soil duplicate pair was not submitted with this SDG.

Qualification: None required.

Matrix Spike (MS)/Matrix Spike Duplicate (MSD) – Matrix Spike (MS)/Matrix Spike Duplicate (MSD) were not performed on a sample from this SDG.

Qualification: None required.

Target Compound Identification – All Relative Retention Times (RRTs) of the reported compounds were within ± 0.06 RRT units of the standard (opening CCV).

– Sample compound spectra were compared against the laboratory standard spectra.

– No QC deviations were observed.

Compound Quantitation and Reported Detection Limits – All sample results were reported within the linear calibration range.

Qualification: None required.

– %Solids for all soil samples in this SDG were >50%.

Qualification: None required.

Manual Calculation

$$Cx = \frac{(Ax)(IS)(VE)(DF)}{(Ais)(RRF)(\text{Volume injected, } \mu L)(V)(\%Solids)}$$

Cx = concentration of analyte as ug/kg
Ax = Area of the characteristic ion for the compound to be measured, counts.
Ais = Area of the characteristic ion for the specific internal standard, counts.
IS = Concentration of the internal standard spiking mixture, ng
RRF= Mean relative response factor from the initial calibration.
DF = Dilution factor calculated. If no dilution is performed, DF= 1
V= Volume for liquids in ml, weight for soils/solids in grams.
VE= final volume of concentrated extract

Sample: BS-1-009 (L2100282-01)

Benzo(a)anthracene

Sample weight= 30.66g
Volume purged=1.0ml

DF = 1
%Solids=90

$$\text{Concentration } (\mu g/kg)\ (dry) = \frac{14676 \times 40 \times 1 \times 1000}{567072 \times 1.303 \times 30.66 \times 0.90} = 28.79 \mu g/kg$$

Compound	Laboratory (µg/kg)	Validation (µg/kg)	%D
Benzo(a)anthracene	29	29	0.0

Data Review Summary – The SVOC results reported in this SDG are acceptable as reported and may be used for their intended purpose.
– Semivolatile data package meet requirement for New York State Department of Environmental Conservation (NYSDEC) Analytical Services Protocol (ASP) Category B Deliverables.
– Validation qualifiers (if required) were entered into the EDD and a summary of the data are listed in the Data Summary Table for SDG: L2100282 at the end of the data validation report.

310 GRAND CONCOURSE
BRONX, NY
DATA SUMMARY TABLE
SOILS
SDG: L2100282

Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
BS-1-009	L2100282-01	SW8260C	1/5/2021	1	1,1,1,2-TETRACHLOROETHANE		ug/kg	U	0.13	0.49
BS-1-009	L2100282-01	SW8260C	1/5/2021	1	1,1,1-TRICHLOROETHANE		ug/kg	U	0.16	0.49
BS-1-009	L2100282-01	SW8260C	1/5/2021	1	1,1,2,2-TETRACHLOROETHANE		ug/kg	U	0.16	0.49
BS-1-009	L2100282-01	SW8260C	1/5/2021	1	1,1,2-TRICHLOROETHANE		ug/kg	U	0.26	0.98
BS-1-009	L2100282-01	SW8260C	1/5/2021	1	1,1-DICHLOROETHANE		ug/kg	U	0.14	0.98
BS-1-009	L2100282-01	SW8260C	1/5/2021	1	1,1-DICHLOROETHENE		ug/kg	U	0.23	0.98
BS-1-009	L2100282-01	SW8260C	1/5/2021	1	1,1-DICHLOROPROPENE		ug/kg	U	0.16	0.49
BS-1-009	L2100282-01	SW8260C	1/5/2021	1	1,2,3-TRICHLOROBENZENE		ug/kg	U	0.32	2
BS-1-009	L2100282-01	SW8260C	1/5/2021	1	1,2,3-TRICHLOROPROPANE		ug/kg	U	0.12	2
BS-1-009	L2100282-01	SW8260C	1/5/2021	1	1,2,4,5-TETRAMETHYLBENZENE	3.8	ug/kg		0.19	2
BS-1-009	L2100282-01	SW8260C	1/5/2021	1	1,2,4-TRICHLOROBENZENE		ug/kg	U	0.27	2
BS-1-009	L2100282-01	SW8260C	1/5/2021	1	1,2,4-TRIMETHYLBENZENE	29	ug/kg		0.33	2
BS-1-009	L2100282-01	SW8260C	1/5/2021	1	1,2-DIBROMO-3-CHLOROPROPANE		ug/kg	U	0.98	2.9
BS-1-009	L2100282-01	SW8260C	1/5/2021	1	1,2-DIBROMOETHANE		ug/kg	U	0.27	0.98
BS-1-009	L2100282-01	SW8260C	1/5/2021	1	1,2-DICHLOROBENZENE		ug/kg	U	0.14	2
BS-1-009	L2100282-01	SW8260C	1/5/2021	1	1,2-DICHLOROETHANE		ug/kg	U	0.25	0.98
BS-1-009	L2100282-01	SW8260C	1/5/2021	1	1,2-DICHLOROETHENE (TOTAL)		ug/kg	U	0.13	0.98
BS-1-009	L2100282-01	SW8260C	1/5/2021	1	1,2-DICHLOROPROPANE		ug/kg	U	0.12	0.98
BS-1-009	L2100282-01	SW8260C	1/5/2021	1	1,3,5-TRIMETHYLBENZENE	10	ug/kg		0.19	2
BS-1-009	L2100282-01	SW8260C	1/5/2021	1	1,3-DICHLOROBENZENE		ug/kg	U	0.14	2
BS-1-009	L2100282-01	SW8260C	1/5/2021	1	1,3-DICHLOROPROPANE		ug/kg	U	0.16	2
BS-1-009	L2100282-01	SW8260C	1/5/2021	1	1,3-DICHLOROPROPENE, TOTAL		ug/kg	U	0.15	0.49
BS-1-009	L2100282-01	SW8260C	1/5/2021	1	1,4-DICHLOROBENZENE		ug/kg	U	0.17	2
BS-1-009	L2100282-01	SW8260C	1/5/2021	1	1,4-DIOXANE		ug/kg	U	34	78
BS-1-009	L2100282-01	SW8260C	1/5/2021	1	2,2-DICHLOROPROPANE		ug/kg	U	0.2	2
BS-1-009	L2100282-01	SW8260C	1/5/2021	1	2-BUTANONE		ug/kg	U	2.2	9.8
BS-1-009	L2100282-01	SW8260C	1/5/2021	1	2-HEXANONE		ug/kg	U	1.2	9.8
BS-1-009	L2100282-01	SW8260C	1/5/2021	1	4-METHYL-2-PENTANONE		ug/kg	U	1.2	9.8
BS-1-009	L2100282-01	SW8260C	1/5/2021	1	ACETONE	17	ug/kg		4.7	9.8
BS-1-009	L2100282-01	SW8260C	1/5/2021	1	ACRYLONITRILE		ug/kg	U	1.1	3.9
BS-1-009	L2100282-01	SW8260C	1/5/2021	1	BENZENE	1.1	ug/kg		0.16	0.49
BS-1-009	L2100282-01	SW8260C	1/5/2021	1	BROMOBENZENE		ug/kg	U	0.14	2
BS-1-009	L2100282-01	SW8260C	1/5/2021	1	BROMOCHLOROMETHANE		ug/kg	U	0.2	2
BS-1-009	L2100282-01	SW8260C	1/5/2021	1	BROMODICHLOROMETHANE		ug/kg	U	0.11	0.49
BS-1-009	L2100282-01	SW8260C	1/5/2021	1	BROMOFORM		ug/kg	U	0.24	3.9

310 GRAND CONCOURSE
BRONX, NY
DATA SUMMARY TABLE
SOILS
SDG: L2100282

Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
BS-1-009	L2100282-01	SW8260C	1/5/2021	1	BROMOMETHANE		ug/kg	UJ	0.57	2
BS-1-009	L2100282-01	SW8260C	1/5/2021	1	CARBON DISULFIDE		ug/kg	U	4.4	9.8
BS-1-009	L2100282-01	SW8260C	1/5/2021	1	CARBON TETRACHLORIDE		ug/kg	U	0.22	0.98
BS-1-009	L2100282-01	SW8260C	1/5/2021	1	CHLOROBENZENE		ug/kg	U	0.12	0.49
BS-1-009	L2100282-01	SW8260C	1/5/2021	1	CHLOROETHANE		ug/kg	UJ	0.44	2
BS-1-009	L2100282-01	SW8260C	1/5/2021	1	CHLOROFORM	1.5	ug/kg	U	0.14	1.5
BS-1-009	L2100282-01	SW8260C	1/5/2021	1	CHLOROMETHANE		ug/kg	U	0.91	3.9
BS-1-009	L2100282-01	SW8260C	1/5/2021	1	DIBROMOCHLOROMETHANE		ug/kg	U	0.14	0.98
BS-1-009	L2100282-01	SW8260C	1/5/2021	1	DIBROMOMETHANE		ug/kg	U	0.23	2
BS-1-009	L2100282-01	SW8260C	1/5/2021	1	DICHLORODIFLUOROMETHANE		ug/kg	U	0.9	9.8
BS-1-009	L2100282-01	SW8260C	1/5/2021	1	ETHYL ETHER		ug/kg	UJ	0.33	2
BS-1-009	L2100282-01	SW8260C	1/5/2021	1	ETHYLBENZENE	5.4	ug/kg		0.14	0.98
BS-1-009	L2100282-01	SW8260C	1/5/2021	1	HEXACHLOROBUTADIENE		ug/kg	U	0.16	3.9
BS-1-009	L2100282-01	SW8260C	1/5/2021	1	ISOPROPYLBENZENE	1.6	ug/kg		0.11	0.98
BS-1-009	L2100282-01	SW8260C	1/5/2021	1	METHYL TERT BUTYL ETHER		ug/kg	U	0.2	2
BS-1-009	L2100282-01	SW8260C	1/5/2021	1	METHYLENE CHLORIDE		ug/kg	U	2.2	4.9
BS-1-009	L2100282-01	SW8260C	1/5/2021	1	NAPHTHALENE	2.9	ug/kg	J	0.64	3.9
BS-1-009	L2100282-01	SW8260C	1/5/2021	1	STYRENE		ug/kg	U	0.19	0.98
BS-1-009	L2100282-01	SW8260C	1/5/2021	1	TETRACHLOROETHENE	0.52	ug/kg		0.19	0.49
BS-1-009	L2100282-01	SW8260C	1/5/2021	1	TOLUENE	9.3	ug/kg		0.53	0.98
BS-1-009	L2100282-01	SW8260C	1/5/2021	1	TRICHLOROETHENE		ug/kg	U	0.13	0.49
BS-1-009	L2100282-01	SW8260C	1/5/2021	1	TRICHLOROFLUOROMETHANE		ug/kg	UJ	0.68	3.9
BS-1-009	L2100282-01	SW8260C	1/5/2021	1	VINYL ACETATE		ug/kg	U	2.1	9.8
BS-1-009	L2100282-01	SW8260C	1/5/2021	1	VINYL CHLORIDE		ug/kg	UJ	0.33	0.98
BS-1-009	L2100282-01	SW8260C	1/5/2021	1	XYLENE (TOTAL)	35	ug/kg		0.28	0.98
BS-1-009	L2100282-01	SW8260C	1/5/2021	1	CIS-1,2-DICHLOROETHENE		ug/kg	U	0.17	0.98
BS-1-009	L2100282-01	SW8260C	1/5/2021	1	CIS-1,3-DICHLOROPROPENE		ug/kg	U	0.15	0.49
BS-1-009	L2100282-01	SW8260C	1/5/2021	1	N-BUTYLBENZENE	1.2	ug/kg		0.16	0.98
BS-1-009	L2100282-01	SW8260C	1/5/2021	1	N-PROPYLBENZENE	3.3	ug/kg		0.17	0.98
BS-1-009	L2100282-01	SW8260C	1/5/2021	1	O-CHLOROTOLUENE		ug/kg	U	0.19	2
BS-1-009	L2100282-01	SW8260C	1/5/2021	1	O-XYLENE	12	ug/kg		0.28	0.98
BS-1-009	L2100282-01	SW8260C	1/5/2021	1	P-CHLOROTOLUENE		ug/kg	U	0.1	2
BS-1-009	L2100282-01	SW8260C	1/5/2021	1	1,4-DIETHYLBENZENE	14	ug/kg		0.17	2
BS-1-009	L2100282-01	SW8260C	1/5/2021	1	4-ETHYLTOLUENE	23	ug/kg		0.38	2
BS-1-009	L2100282-01	SW8260C	1/5/2021	1	P-ISOPROPYLTOLUENE	0.5	ug/kg	J	0.11	0.98

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
BS-1-009	L2100282-01	SW8260C	1/5/2021	1	P/M-XYLENE	23	ug/kg		0.55	2
BS-1-009	L2100282-01	SW8260C	1/5/2021	1	SEC-BUTYLBENZENE	0.82	ug/kg	J	0.14	0.98
BS-1-009	L2100282-01	SW8260C	1/5/2021	1	TERT-BUTYLBENZENE		ug/kg	U	0.12	2
BS-1-009	L2100282-01	SW8260C	1/5/2021	1	TRANS-1,2-DICHLOROETHENE		ug/kg	U	0.13	1.5
BS-1-009	L2100282-01	SW8260C	1/5/2021	1	TRANS-1,3-DICHLOROPROPENE		ug/kg	U	0.27	0.98
BS-1-009	L2100282-01	SW8260C	1/5/2021	1	TRANS-1,4-DICHLORO-2-BUTENE		ug/kg	U	1.4	4.9
BS-1-009	L2100282-01	SW8270D	1/5/2021	1	1,2,4,5-TETRACHLOROBENZENE		ug/kg	U	19	180
BS-1-009	L2100282-01	SW8270D	1/5/2021	1	1,2,4-TRICHLOROBENZENE		ug/kg	U	21	180
BS-1-009	L2100282-01	SW8270D	1/5/2021	1	1,2-DICHLOROBENZENE		ug/kg	U	32	180
BS-1-009	L2100282-01	SW8270D	1/5/2021	1	1,3-DICHLOROBENZENE		ug/kg	U	31	180
BS-1-009	L2100282-01	SW8270D	1/5/2021	1	1,4-DICHLOROBENZENE		ug/kg	U	32	180
BS-1-009	L2100282-01	SW8270D	1/5/2021	1	1,4-DIOXANE		ug/kg	U	8.3	27
BS-1-009	L2100282-01	SW8270D	1/5/2021	1	2,4,5-TRICHLOROPHENOL		ug/kg	U	35	180
BS-1-009	L2100282-01	SW8270D	1/5/2021	1	2,4,6-TRICHLOROPHENOL		ug/kg	U	34	110
BS-1-009	L2100282-01	SW8270D	1/5/2021	1	2,4-DICHLOROPHENOL		ug/kg	U	29	160
BS-1-009	L2100282-01	SW8270D	1/5/2021	1	2,4-DIMETHYLPHENOL		ug/kg	U	60	180
BS-1-009	L2100282-01	SW8270D	1/5/2021	1	2,4-DINITROPHENOL		ug/kg	U	84	870
BS-1-009	L2100282-01	SW8270D	1/5/2021	1	2,4-DINITROTOLUENE		ug/kg	U	36	180
BS-1-009	L2100282-01	SW8270D	1/5/2021	1	2,6-DINITROTOLUENE		ug/kg	U	31	180
BS-1-009	L2100282-01	SW8270D	1/5/2021	1	2-CHLORONAPHTHALENE		ug/kg	U	18	180
BS-1-009	L2100282-01	SW8270D	1/5/2021	1	2-CHLOROPHENOL		ug/kg	U	21	180
BS-1-009	L2100282-01	SW8270D	1/5/2021	1	2-METHYLNAPHTHALENE	23	ug/kg	J	22	220
BS-1-009	L2100282-01	SW8270D	1/5/2021	1	2-METHYLPHENOL		ug/kg	U	28	180
BS-1-009	L2100282-01	SW8270D	1/5/2021	1	2-NITROANILINE		ug/kg	U	35	180
BS-1-009	L2100282-01	SW8270D	1/5/2021	1	2-NITROPHENOL		ug/kg	U	68	390
BS-1-009	L2100282-01	SW8270D	1/5/2021	1	3,3'-DICHLOROBENZIDINE		ug/kg	U	48	180
BS-1-009	L2100282-01	SW8270D	1/5/2021	1	3-METHYLPHENOL/4-METHYLPHENOL		ug/kg	U	28	260
BS-1-009	L2100282-01	SW8270D	1/5/2021	1	3-NITROANILINE		ug/kg	U	34	180
BS-1-009	L2100282-01	SW8270D	1/5/2021	1	4,6-DINITRO-O-CRESOL		ug/kg	U	87	470
BS-1-009	L2100282-01	SW8270D	1/5/2021	1	4-BROMOPHENYL PHENYL ETHER		ug/kg	U	28	180
BS-1-009	L2100282-01	SW8270D	1/5/2021	1	4-CHLOROANILINE		ug/kg	U	33	180
BS-1-009	L2100282-01	SW8270D	1/5/2021	1	4-CHLOROPHENYL PHENYL ETHER		ug/kg	U	19	180
BS-1-009	L2100282-01	SW8270D	1/5/2021	1	4-NITROANILINE		ug/kg	U	75	180
BS-1-009	L2100282-01	SW8270D	1/5/2021	1	4-NITROPHENOL		ug/kg	U	74	250
BS-1-009	L2100282-01	SW8270D	1/5/2021	1	ACENAPHTHENE		ug/kg	U	19	140

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BS-1-009	L2100282-01	SW8270D	1/5/2021	1	ACENAPHTHYLENE		ug/kg	U	28	140
BS-1-009	L2100282-01	SW8270D	1/5/2021	1	ACETOPHENONE		ug/kg	U	22	180
BS-1-009	L2100282-01	SW8270D	1/5/2021	1	ANTHRACENE		ug/kg	U	35	110
BS-1-009	L2100282-01	SW8270D	1/5/2021	1	BENZO(A)ANTHRACENE	29	ug/kg	J	20	110
BS-1-009	L2100282-01	SW8270D	1/5/2021	1	BENZO(A)PYRENE		ug/kg	U	44	140
BS-1-009	L2100282-01	SW8270D	1/5/2021	1	BENZO(B)FLUORANTHENE	38	ug/kg	J	30	110
BS-1-009	L2100282-01	SW8270D	1/5/2021	1	BENZO(GHI)PERYLENE	33	ug/kg	J	21	140
BS-1-009	L2100282-01	SW8270D	1/5/2021	1	BENZO(K)FLUORANTHENE		ug/kg	U	29	110
BS-1-009	L2100282-01	SW8270D	1/5/2021	1	BENZOIC ACID		ug/kg	U	180	590
BS-1-009	L2100282-01	SW8270D	1/5/2021	1	BENZYL ALCOHOL		ug/kg	U	55	180
BS-1-009	L2100282-01	SW8270D	1/5/2021	1	BIPHENYL		ug/kg	U	42	410
BS-1-009	L2100282-01	SW8270D	1/5/2021	1	BIS(2-CHLOROETHOXY)METHANE		ug/kg	U	18	200
BS-1-009	L2100282-01	SW8270D	1/5/2021	1	BIS(2-CHLOROETHYL)ETHER		ug/kg	U	24	160
BS-1-009	L2100282-01	SW8270D	1/5/2021	1	BIS(2-CHLOROISOPROPYL)ETHER		ug/kg	U	31	220
BS-1-009	L2100282-01	SW8270D	1/5/2021	1	BIS(2-ETHYLHEXYL)PHTHALATE		ug/kg	U	63	180
BS-1-009	L2100282-01	SW8270D	1/5/2021	1	BUTYL BENZYL PHTHALATE		ug/kg	U	46	180
BS-1-009	L2100282-01	SW8270D	1/5/2021	1	CARBAZOLE		ug/kg	U	18	180
BS-1-009	L2100282-01	SW8270D	1/5/2021	1	CHRYSENE	28	ug/kg	J	19	110
BS-1-009	L2100282-01	SW8270D	1/5/2021	1	DI-N-BUTYLPHTHALATE		ug/kg	U	34	180
BS-1-009	L2100282-01	SW8270D	1/5/2021	1	DI-N-OCTYLPHTHALATE		ug/kg	U	62	180
BS-1-009	L2100282-01	SW8270D	1/5/2021	1	DIBENZO(A,H)ANTHRACENE		ug/kg	U	21	110
BS-1-009	L2100282-01	SW8270D	1/5/2021	1	DIBENZOFURAN		ug/kg	U	17	180
BS-1-009	L2100282-01	SW8270D	1/5/2021	1	DIETHYL PHTHALATE		ug/kg	U	17	180
BS-1-009	L2100282-01	SW8270D	1/5/2021	1	DIMETHYL PHTHALATE		ug/kg	U	38	180
BS-1-009	L2100282-01	SW8270D	1/5/2021	1	FLUORANTHENE	47	ug/kg	J	21	110
BS-1-009	L2100282-01	SW8270D	1/5/2021	1	FLUORENE		ug/kg	U	18	180
BS-1-009	L2100282-01	SW8270D	1/5/2021	1	HEXACHLOROBENZENE		ug/kg	U	20	110
BS-1-009	L2100282-01	SW8270D	1/5/2021	1	HEXACHLOROBUTADIENE		ug/kg	U	26	180
BS-1-009	L2100282-01	SW8270D	1/5/2021	1	HEXACHLOROCYCLOPENTADIENE		ug/kg	U	160	520
BS-1-009	L2100282-01	SW8270D	1/5/2021	1	HEXACHLOROETHANE		ug/kg	U	29	140
BS-1-009	L2100282-01	SW8270D	1/5/2021	1	INDENO(1,2,3-CD)PYRENE	26	ug/kg	J	25	140
BS-1-009	L2100282-01	SW8270D	1/5/2021	1	ISOPHORONE		ug/kg	U	24	160
BS-1-009	L2100282-01	SW8270D	1/5/2021	1	NITROSODIPHENYLAMINE(NDPA)/DPA		ug/kg	U	21	140
BS-1-009	L2100282-01	SW8270D	1/5/2021	1	NAPHTHALENE	27	ug/kg	J	22	180
BS-1-009	L2100282-01	SW8270D	1/5/2021	1	NITROBENZENE		ug/kg	U	27	160

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BS-1-009	L2100282-01	SW8270D	1/5/2021	1	PENTACHLOROPHENOL		ug/kg	U	40	140
BS-1-009	L2100282-01	SW8270D	1/5/2021	1	PHENANTHRENE	32	ug/kg	J	22	110
BS-1-009	L2100282-01	SW8270D	1/5/2021	1	PHENOL		ug/kg	U	27	180
BS-1-009	L2100282-01	SW8270D	1/5/2021	1	PYRENE	44	ug/kg	J	18	110
BS-1-009	L2100282-01	SW8270D	1/5/2021	1	N-NITROSODI-N-PROPYLAMINE		ug/kg	U	28	180
BS-1-009	L2100282-01	SW8270D	1/5/2021	1	P-CHLORO-M-CRESOL		ug/kg	U	27	180
BS-1-009	L2100282-01	A2540G	1/5/2021	1	SOLIDS, TOTAL	90	percent		0.1	0.1
BS-2-009	L2100282-02	SW8260C	1/5/2021	1	1,1,1,2-TETRACHLOROETHANE		ug/kg	U	0.15	0.57
BS-2-009	L2100282-02	SW8260C	1/5/2021	1	1,1,1-TRICHLOROETHANE		ug/kg	U	0.19	0.57
BS-2-009	L2100282-02	SW8260C	1/5/2021	1	1,1,2,2-TETRACHLOROETHANE		ug/kg	U	0.19	0.57
BS-2-009	L2100282-02	SW8260C	1/5/2021	1	1,1,2-TRICHLOROETHANE		ug/kg	U	0.3	1.1
BS-2-009	L2100282-02	SW8260C	1/5/2021	1	1,1-DICHLOROETHANE		ug/kg	U	0.16	1.1
BS-2-009	L2100282-02	SW8260C	1/5/2021	1	1,1-DICHLOROETHENE		ug/kg	U	0.27	1.1
BS-2-009	L2100282-02	SW8260C	1/5/2021	1	1,1-DICHLOROPROPENE		ug/kg	U	0.18	0.57
BS-2-009	L2100282-02	SW8260C	1/5/2021	1	1,2,3-TRICHLOROBENZENE		ug/kg	U	0.36	2.3
BS-2-009	L2100282-02	SW8260C	1/5/2021	1	1,2,3-TRICHLOROPROPANE		ug/kg	U	0.14	2.3
BS-2-009	L2100282-02	SW8260C	1/5/2021	1	1,2,4,5-TETRAMETHYLBENZENE		ug/kg	U	0.22	2.3
BS-2-009	L2100282-02	SW8260C	1/5/2021	1	1,2,4-TRICHLOROBENZENE		ug/kg	U	0.31	2.3
BS-2-009	L2100282-02	SW8260C	1/5/2021	1	1,2,4-TRIMETHYLBENZENE	0.82	ug/kg	J	0.38	2.3
BS-2-009	L2100282-02	SW8260C	1/5/2021	1	1,2-DIBROMO-3-CHLOROPROPANE		ug/kg	U	1.1	3.4
BS-2-009	L2100282-02	SW8260C	1/5/2021	1	1,2-DIBROMOETHANE		ug/kg	U	0.32	1.1
BS-2-009	L2100282-02	SW8260C	1/5/2021	1	1,2-DICHLOROBENZENE		ug/kg	U	0.16	2.3
BS-2-009	L2100282-02	SW8260C	1/5/2021	1	1,2-DICHLOROETHANE		ug/kg	U	0.29	1.1
BS-2-009	L2100282-02	SW8260C	1/5/2021	1	1,2-DICHLOROETHENE (TOTAL)		ug/kg	U	0.16	1.1
BS-2-009	L2100282-02	SW8260C	1/5/2021	1	1,2-DICHLOROPROPANE		ug/kg	U	0.14	1.1
BS-2-009	L2100282-02	SW8260C	1/5/2021	1	1,3,5-TRIMETHYLBENZENE	0.5	ug/kg	J	0.22	2.3
BS-2-009	L2100282-02	SW8260C	1/5/2021	1	1,3-DICHLOROBENZENE		ug/kg	U	0.17	2.3
BS-2-009	L2100282-02	SW8260C	1/5/2021	1	1,3-DICHLOROPROPANE		ug/kg	U	0.19	2.3
BS-2-009	L2100282-02	SW8260C	1/5/2021	1	1,3-DICHLOROPROPENE, TOTAL		ug/kg	U	0.18	0.57
BS-2-009	L2100282-02	SW8260C	1/5/2021	1	1,4-DICHLOROBENZENE		ug/kg	U	0.19	2.3
BS-2-009	L2100282-02	SW8260C	1/5/2021	1	1,4-DIOXANE		ug/kg	U	40	91
BS-2-009	L2100282-02	SW8260C	1/5/2021	1	2,2-DICHLOROPROPANE		ug/kg	U	0.23	2.3
BS-2-009	L2100282-02	SW8260C	1/5/2021	1	2-BUTANONE		ug/kg	U	2.5	11
BS-2-009	L2100282-02	SW8260C	1/5/2021	1	2-HEXANONE		ug/kg	U	1.3	11
BS-2-009	L2100282-02	SW8260C	1/5/2021	1	4-METHYL-2-PENTANONE		ug/kg	U	1.4	11

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BS-2-009	L2100282-02	SW8260C	1/5/2021	1	ACETONE	8.5	ug/kg	J	5.5	11
BS-2-009	L2100282-02	SW8260C	1/5/2021	1	ACRYLONITRILE		ug/kg	U	1.3	4.5
BS-2-009	L2100282-02	SW8260C	1/5/2021	1	BENZENE		ug/kg	U	0.19	0.57
BS-2-009	L2100282-02	SW8260C	1/5/2021	1	BROMOBENZENE		ug/kg	U	0.16	2.3
BS-2-009	L2100282-02	SW8260C	1/5/2021	1	BROMOCHLOROMETHANE		ug/kg	U	0.23	2.3
BS-2-009	L2100282-02	SW8260C	1/5/2021	1	BROMODICHLOROMETHANE		ug/kg	U	0.12	0.57
BS-2-009	L2100282-02	SW8260C	1/5/2021	1	BROMOFORM		ug/kg	U	0.28	4.5
BS-2-009	L2100282-02	SW8260C	1/5/2021	1	BROMOMETHANE		ug/kg	UJ	0.66	2.3
BS-2-009	L2100282-02	SW8260C	1/5/2021	1	CARBON DISULFIDE		ug/kg	U	5.2	11
BS-2-009	L2100282-02	SW8260C	1/5/2021	1	CARBON TETRACHLORIDE		ug/kg	U	0.26	1.1
BS-2-009	L2100282-02	SW8260C	1/5/2021	1	CHLOROBENZENE		ug/kg	U	0.14	0.57
BS-2-009	L2100282-02	SW8260C	1/5/2021	1	CHLOROETHANE		ug/kg	UJ	0.51	2.3
BS-2-009	L2100282-02	SW8260C	1/5/2021	1	CHLOROFORM	1.7	ug/kg	U	0.16	1.7
BS-2-009	L2100282-02	SW8260C	1/5/2021	1	CHLOROMETHANE		ug/kg	U	1	4.5
BS-2-009	L2100282-02	SW8260C	1/5/2021	1	DIBROMOCHLOROMETHANE		ug/kg	U	0.16	1.1
BS-2-009	L2100282-02	SW8260C	1/5/2021	1	DIBROMOMETHANE		ug/kg	U	0.27	2.3
BS-2-009	L2100282-02	SW8260C	1/5/2021	1	DICHLORODIFLUOROMETHANE		ug/kg	U	1	11
BS-2-009	L2100282-02	SW8260C	1/5/2021	1	ETHYL ETHER		ug/kg	UJ	0.39	2.3
BS-2-009	L2100282-02	SW8260C	1/5/2021	1	ETHYLBENZENE	0.47	ug/kg	J	0.16	1.1
BS-2-009	L2100282-02	SW8260C	1/5/2021	1	HEXACHLOROBUTADIENE		ug/kg	U	0.19	4.5
BS-2-009	L2100282-02	SW8260C	1/5/2021	1	ISOPROPYLBENZENE		ug/kg	U	0.12	1.1
BS-2-009	L2100282-02	SW8260C	1/5/2021	1	METHYL TERT BUTYL ETHER		ug/kg	U	0.23	2.3
BS-2-009	L2100282-02	SW8260C	1/5/2021	1	METHYLENE CHLORIDE		ug/kg	U	2.6	5.7
BS-2-009	L2100282-02	SW8260C	1/5/2021	1	NAPHTHALENE		ug/kg	U	0.74	4.5
BS-2-009	L2100282-02	SW8260C	1/5/2021	1	STYRENE		ug/kg	U	0.22	1.1
BS-2-009	L2100282-02	SW8260C	1/5/2021	1	TETRACHLOROETHENE		ug/kg	U	0.22	0.57
BS-2-009	L2100282-02	SW8260C	1/5/2021	1	TOLUENE	0.77	ug/kg	J	0.62	1.1
BS-2-009	L2100282-02	SW8260C	1/5/2021	1	TRICHLOROETHENE		ug/kg	U	0.16	0.57
BS-2-009	L2100282-02	SW8260C	1/5/2021	1	TRICHLOROFLUOROMETHANE		ug/kg	UJ	0.79	4.5
BS-2-009	L2100282-02	SW8260C	1/5/2021	1	VINYL ACETATE		ug/kg	U	2.4	11
BS-2-009	L2100282-02	SW8260C	1/5/2021	1	VINYL CHLORIDE		ug/kg	UJ	0.38	1.1
BS-2-009	L2100282-02	SW8260C	1/5/2021	1	XYLENE (TOTAL)	2	ug/kg	J	0.33	1.1
BS-2-009	L2100282-02	SW8260C	1/5/2021	1	CIS-1,2-DICHLOROETHENE		ug/kg	U	0.2	1.1
BS-2-009	L2100282-02	SW8260C	1/5/2021	1	CIS-1,3-DICHLOROPROPENE		ug/kg	U	0.18	0.57
BS-2-009	L2100282-02	SW8260C	1/5/2021	1	N-BUTYLBENZENE		ug/kg	U	0.19	1.1

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
BS-2-009	L2100282-02	SW8260C	1/5/2021	1	N-PROPYLBENZENE	0.22	ug/kg	J	0.19	1.1
BS-2-009	L2100282-02	SW8260C	1/5/2021	1	O-CHLOROTOLUENE		ug/kg	U	0.22	2.3
BS-2-009	L2100282-02	SW8260C	1/5/2021	1	O-XYLENE	0.98	ug/kg	J	0.33	1.1
BS-2-009	L2100282-02	SW8260C	1/5/2021	1	P-CHLOROTOLUENE		ug/kg	U	0.12	2.3
BS-2-009	L2100282-02	SW8260C	1/5/2021	1	1,4-DIETHYLBENZENE	0.32	ug/kg	J	0.2	2.3
BS-2-009	L2100282-02	SW8260C	1/5/2021	1	4-ETHYLTOLUENE	0.94	ug/kg	J	0.44	2.3
BS-2-009	L2100282-02	SW8260C	1/5/2021	1	P-ISOPROPYLTOLUENE		ug/kg	U	0.12	1.1
BS-2-009	L2100282-02	SW8260C	1/5/2021	1	P/M-XYLENE	1	ug/kg	J	0.64	2.3
BS-2-009	L2100282-02	SW8260C	1/5/2021	1	SEC-BUTYLBENZENE		ug/kg	U	0.16	1.1
BS-2-009	L2100282-02	SW8260C	1/5/2021	1	TERT-BUTYLBENZENE		ug/kg	U	0.13	2.3
BS-2-009	L2100282-02	SW8260C	1/5/2021	1	TRANS-1,2-DICHLOROETHENE		ug/kg	U	0.16	1.7
BS-2-009	L2100282-02	SW8260C	1/5/2021	1	TRANS-1,3-DICHLOROPROPENE		ug/kg	U	0.31	1.1
BS-2-009	L2100282-02	SW8260C	1/5/2021	1	TRANS-1,4-DICHLORO-2-BUTENE		ug/kg	U	1.6	5.7
BS-2-009	L2100282-02	SW8270D	1/5/2021	1	1,2,4,5-TETRACHLOROBENZENE		ug/kg	U	20	190
BS-2-009	L2100282-02	SW8270D	1/5/2021	1	1,2,4-TRICHLOROBENZENE		ug/kg	U	22	190
BS-2-009	L2100282-02	SW8270D	1/5/2021	1	1,2-DICHLOROBENZENE		ug/kg	U	35	190
BS-2-009	L2100282-02	SW8270D	1/5/2021	1	1,3-DICHLOROBENZENE		ug/kg	U	33	190
BS-2-009	L2100282-02	SW8270D	1/5/2021	1	1,4-DICHLOROBENZENE		ug/kg	U	34	190
BS-2-009	L2100282-02	SW8270D	1/5/2021	1	1,4-DIOXANE		ug/kg	U	8.9	29
BS-2-009	L2100282-02	SW8270D	1/5/2021	1	2,4,5-TRICHLOROPHENOL		ug/kg	U	37	190
BS-2-009	L2100282-02	SW8270D	1/5/2021	1	2,4,6-TRICHLOROPHENOL		ug/kg	U	37	120
BS-2-009	L2100282-02	SW8270D	1/5/2021	1	2,4-DICHLOROPHENOL		ug/kg	U	31	170
BS-2-009	L2100282-02	SW8270D	1/5/2021	1	2,4-DIMETHYLPHENOL		ug/kg	U	64	190
BS-2-009	L2100282-02	SW8270D	1/5/2021	1	2,4-DINITROPHENOL		ug/kg	U	90	930
BS-2-009	L2100282-02	SW8270D	1/5/2021	1	2,4-DINITROTOLUENE		ug/kg	U	39	190
BS-2-009	L2100282-02	SW8270D	1/5/2021	1	2,6-DINITROTOLUENE		ug/kg	U	33	190
BS-2-009	L2100282-02	SW8270D	1/5/2021	1	2-CHLORONAPHTHALENE		ug/kg	U	19	190
BS-2-009	L2100282-02	SW8270D	1/5/2021	1	2-CHLOROPHENOL		ug/kg	U	23	190
BS-2-009	L2100282-02	SW8270D	1/5/2021	1	2-METHYLNAPHTHALENE		ug/kg	U	23	230
BS-2-009	L2100282-02	SW8270D	1/5/2021	1	2-METHYLPHENOL		ug/kg	U	30	190
BS-2-009	L2100282-02	SW8270D	1/5/2021	1	2-NITROANILINE		ug/kg	U	37	190
BS-2-009	L2100282-02	SW8270D	1/5/2021	1	2-NITROPHENOL		ug/kg	U	73	420
BS-2-009	L2100282-02	SW8270D	1/5/2021	1	3,3'-DICHLOROBENZIDINE		ug/kg	U	52	190
BS-2-009	L2100282-02	SW8270D	1/5/2021	1	3-METHYLPHENOL/4-METHYLPHENOL		ug/kg	U	30	280
BS-2-009	L2100282-02	SW8270D	1/5/2021	1	3-NITROANILINE		ug/kg	U	36	190

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
BS-2-009	L2100282-02	SW8270D	1/5/2021	1	4,6-DINITRO-O-CRESOL		ug/kg	U	93	500
BS-2-009	L2100282-02	SW8270D	1/5/2021	1	4-BROMOPHENYL PHENYL ETHER		ug/kg	U	30	190
BS-2-009	L2100282-02	SW8270D	1/5/2021	1	4-CHLOROANILINE		ug/kg	U	35	190
BS-2-009	L2100282-02	SW8270D	1/5/2021	1	4-CHLOROPHENYL PHENYL ETHER		ug/kg	U	21	190
BS-2-009	L2100282-02	SW8270D	1/5/2021	1	4-NITROANILINE		ug/kg	U	80	190
BS-2-009	L2100282-02	SW8270D	1/5/2021	1	4-NITROPHENOL		ug/kg	U	79	270
BS-2-009	L2100282-02	SW8270D	1/5/2021	1	ACENAPHTHENE		ug/kg	U	20	150
BS-2-009	L2100282-02	SW8270D	1/5/2021	1	ACENAPHTHYLENE		ug/kg	U	30	150
BS-2-009	L2100282-02	SW8270D	1/5/2021	1	ACETOPHENONE		ug/kg	U	24	190
BS-2-009	L2100282-02	SW8270D	1/5/2021	1	ANTHRACENE		ug/kg	U	38	120
BS-2-009	L2100282-02	SW8270D	1/5/2021	1	BENZO(A)ANTHRACENE		ug/kg	U	22	120
BS-2-009	L2100282-02	SW8270D	1/5/2021	1	BENZO(A)PYRENE		ug/kg	U	47	150
BS-2-009	L2100282-02	SW8270D	1/5/2021	1	BENZO(B)FLUORANTHENE		ug/kg	U	33	120
BS-2-009	L2100282-02	SW8270D	1/5/2021	1	BENZO(GHI)PERYLENE		ug/kg	U	23	150
BS-2-009	L2100282-02	SW8270D	1/5/2021	1	BENZO(K)FLUORANTHENE		ug/kg	U	31	120
BS-2-009	L2100282-02	SW8270D	1/5/2021	1	BENZOIC ACID		ug/kg	U	200	630
BS-2-009	L2100282-02	SW8270D	1/5/2021	1	BENZYL ALCOHOL		ug/kg	U	59	190
BS-2-009	L2100282-02	SW8270D	1/5/2021	1	BIPHENYL		ug/kg	U	45	440
BS-2-009	L2100282-02	SW8270D	1/5/2021	1	BIS(2-CHLOROETHOXY)METHANE		ug/kg	U	19	210
BS-2-009	L2100282-02	SW8270D	1/5/2021	1	BIS(2-CHLOROETHYL)ETHER		ug/kg	U	26	170
BS-2-009	L2100282-02	SW8270D	1/5/2021	1	BIS(2-CHLOROISOPROPYL)ETHER		ug/kg	U	33	230
BS-2-009	L2100282-02	SW8270D	1/5/2021	1	BIS(2-ETHYLHEXYL)PHTHALATE		ug/kg	U	67	190
BS-2-009	L2100282-02	SW8270D	1/5/2021	1	BUTYL BENZYL PHTHALATE		ug/kg	U	49	190
BS-2-009	L2100282-02	SW8270D	1/5/2021	1	CARBAZOLE		ug/kg	U	19	190
BS-2-009	L2100282-02	SW8270D	1/5/2021	1	CHRYSENE		ug/kg	U	20	120
BS-2-009	L2100282-02	SW8270D	1/5/2021	1	DI-N-BUTYLPHTHALATE		ug/kg	U	37	190
BS-2-009	L2100282-02	SW8270D	1/5/2021	1	DI-N-OCTYLPHTHALATE		ug/kg	U	66	190
BS-2-009	L2100282-02	SW8270D	1/5/2021	1	DIBENZO(A,H)ANTHRACENE		ug/kg	U	22	120
BS-2-009	L2100282-02	SW8270D	1/5/2021	1	DIBENZOFURAN		ug/kg	U	18	190
BS-2-009	L2100282-02	SW8270D	1/5/2021	1	DIETHYL PHTHALATE		ug/kg	U	18	190
BS-2-009	L2100282-02	SW8270D	1/5/2021	1	DIMETHYL PHTHALATE		ug/kg	U	41	190
BS-2-009	L2100282-02	SW8270D	1/5/2021	1	FLUORANTHENE		ug/kg	U	22	120
BS-2-009	L2100282-02	SW8270D	1/5/2021	1	FLUORENE		ug/kg	U	19	190
BS-2-009	L2100282-02	SW8270D	1/5/2021	1	HEXACHLOROBENZENE		ug/kg	U	22	120
BS-2-009	L2100282-02	SW8270D	1/5/2021	1	HEXACHLOROBUTADIENE		ug/kg	U	28	190

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BS-2-009	L2100282-02	SW8270D	1/5/2021	1	HEXACHLOROCYCLOPENTADIENE		ug/kg	U	180	550
BS-2-009	L2100282-02	SW8270D	1/5/2021	1	HEXACHLOROETHANE		ug/kg	U	31	150
BS-2-009	L2100282-02	SW8270D	1/5/2021	1	INDENO(1,2,3-CD)PYRENE		ug/kg	U	27	150
BS-2-009	L2100282-02	SW8270D	1/5/2021	1	ISOPHORONE		ug/kg	U	25	170
BS-2-009	L2100282-02	SW8270D	1/5/2021	1	NITROSODIPHENYLAMINE(NDPA)/DPA		ug/kg	U	22	150
BS-2-009	L2100282-02	SW8270D	1/5/2021	1	NAPHTHALENE		ug/kg	U	24	190
BS-2-009	L2100282-02	SW8270D	1/5/2021	1	NITROBENZENE		ug/kg	U	29	170
BS-2-009	L2100282-02	SW8270D	1/5/2021	1	PENTACHLOROPHENOL		ug/kg	U	43	150
BS-2-009	L2100282-02	SW8270D	1/5/2021	1	PHENANTHRENE		ug/kg	U	24	120
BS-2-009	L2100282-02	SW8270D	1/5/2021	1	PHENOL		ug/kg	U	29	190
BS-2-009	L2100282-02	SW8270D	1/5/2021	1	PYRENE		ug/kg	U	19	120
BS-2-009	L2100282-02	SW8270D	1/5/2021	1	N-NITROSODI-N-PROPYLAMINE		ug/kg	U	30	190
BS-2-009	L2100282-02	SW8270D	1/5/2021	1	P-CHLORO-M-CRESOL		ug/kg	U	29	190
BS-2-009	L2100282-02	A2540G	1/5/2021	1	SOLIDS, TOTAL	84.7	percent		0.1	0.1
BS-1-010	L2100282-03	SW8260C	1/5/2021	1	1,1,1,2-TETRACHLOROETHANE		ug/kg	U	0.14	0.53
BS-1-010	L2100282-03	SW8260C	1/5/2021	1	1,1,1-TRICHLOROETHANE		ug/kg	U	0.18	0.53
BS-1-010	L2100282-03	SW8260C	1/5/2021	1	1,1,2,2-TETRACHLOROETHANE		ug/kg	U	0.18	0.53
BS-1-010	L2100282-03	SW8260C	1/5/2021	1	1,1,2-TRICHLOROETHANE		ug/kg	U	0.28	1
BS-1-010	L2100282-03	SW8260C	1/5/2021	1	1,1-DICHLOROETHANE		ug/kg	U	0.15	1
BS-1-010	L2100282-03	SW8260C	1/5/2021	1	1,1-DICHLOROETHENE		ug/kg	U	0.25	1
BS-1-010	L2100282-03	SW8260C	1/5/2021	1	1,1-DICHLOROPROPENE		ug/kg	U	0.17	0.53
BS-1-010	L2100282-03	SW8260C	1/5/2021	1	1,2,3-TRICHLOROBENZENE		ug/kg	U	0.34	2.1
BS-1-010	L2100282-03	SW8260C	1/5/2021	1	1,2,3-TRICHLOROPROPANE		ug/kg	U	0.13	2.1
BS-1-010	L2100282-03	SW8260C	1/5/2021	1	1,2,4,5-TETRAMETHYLBENZENE	13	ug/kg		0.2	2.1
BS-1-010	L2100282-03	SW8260C	1/5/2021	1	1,2,4-TRICHLOROBENZENE		ug/kg	U	0.29	2.1
BS-1-010	L2100282-03	SW8260C	1/5/2021	1	1,2,4-TRIMETHYLBENZENE	220	ug/kg		0.35	2.1
BS-1-010	L2100282-03	SW8260C	1/5/2021	1	1,2-DIBROMO-3-CHLOROPROPANE		ug/kg	U	1	3.2
BS-1-010	L2100282-03	SW8260C	1/5/2021	1	1,2-DIBROMOETHANE		ug/kg	U	0.29	1
BS-1-010	L2100282-03	SW8260C	1/5/2021	1	1,2-DICHLOROBENZENE		ug/kg	U	0.15	2.1
BS-1-010	L2100282-03	SW8260C	1/5/2021	1	1,2-DICHLOROETHANE		ug/kg	U	0.27	1
BS-1-010	L2100282-03	SW8260C	1/5/2021	1	1,2-DICHLOROETHENE (TOTAL)		ug/kg	U	0.14	1
BS-1-010	L2100282-03	SW8260C	1/5/2021	1	1,2-DICHLOROPROPANE		ug/kg	U	0.13	1
BS-1-010	L2100282-03	SW8260C	1/5/2021	1	1,3,5-TRIMETHYLBENZENE	70	ug/kg		0.2	2.1
BS-1-010	L2100282-03	SW8260C	1/5/2021	1	1,3-DICHLOROBENZENE		ug/kg	U	0.16	2.1
BS-1-010	L2100282-03	SW8260C	1/5/2021	1	1,3-DICHLOROPROPANE		ug/kg	U	0.18	2.1

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BS-1-010	L2100282-03	SW8260C	1/5/2021	1	1,3-DICHLOROPROPENE, TOTAL		ug/kg	U	0.17	0.53
BS-1-010	L2100282-03	SW8260C	1/5/2021	1	1,4-DICHLOROBENZENE		ug/kg	U	0.18	2.1
BS-1-010	L2100282-03	SW8260C	1/5/2021	1	1,4-DIOXANE		ug/kg	U	37	84
BS-1-010	L2100282-03	SW8260C	1/5/2021	1	2,2-DICHLOROPROPANE		ug/kg	U	0.21	2.1
BS-1-010	L2100282-03	SW8260C	1/5/2021	1	2-BUTANONE		ug/kg	U	2.3	10
BS-1-010	L2100282-03	SW8260C	1/5/2021	1	2-HEXANONE		ug/kg	U	1.2	10
BS-1-010	L2100282-03	SW8260C	1/5/2021	1	4-METHYL-2-PENTANONE		ug/kg	U	1.4	10
BS-1-010	L2100282-03	SW8260C	1/5/2021	1	ACETONE	9.2	ug/kg	J	5.1	10
BS-1-010	L2100282-03	SW8260C	1/5/2021	1	ACRYLONITRILE		ug/kg	U	1.2	4.2
BS-1-010	L2100282-03	SW8260C	1/5/2021	1	BENZENE	3	ug/kg		0.18	0.53
BS-1-010	L2100282-03	SW8260C	1/5/2021	1	BROMOBENZENE		ug/kg	U	0.15	2.1
BS-1-010	L2100282-03	SW8260C	1/5/2021	1	BROMOCHLOROMETHANE		ug/kg	U	0.22	2.1
BS-1-010	L2100282-03	SW8260C	1/5/2021	1	BROMODICHLOROMETHANE		ug/kg	U	0.11	0.53
BS-1-010	L2100282-03	SW8260C	1/5/2021	1	BROMOFORM		ug/kg	U	0.26	4.2
BS-1-010	L2100282-03	SW8260C	1/5/2021	1	BROMOMETHANE		ug/kg	UJ	0.61	2.1
BS-1-010	L2100282-03	SW8260C	1/5/2021	1	CARBON DISULFIDE		ug/kg	U	4.8	10
BS-1-010	L2100282-03	SW8260C	1/5/2021	1	CARBON TETRACHLORIDE		ug/kg	U	0.24	1
BS-1-010	L2100282-03	SW8260C	1/5/2021	1	CHLOROBENZENE		ug/kg	U	0.13	0.53
BS-1-010	L2100282-03	SW8260C	1/5/2021	1	CHLOROETHANE		ug/kg	UJ	0.48	2.1
BS-1-010	L2100282-03	SW8260C	1/5/2021	1	CHLOROFORM		ug/kg	U	0.15	1.6
BS-1-010	L2100282-03	SW8260C	1/5/2021	1	CHLOROMETHANE		ug/kg	U	0.98	4.2
BS-1-010	L2100282-03	SW8260C	1/5/2021	1	DIBROMOCHLOROMETHANE		ug/kg	U	0.15	1
BS-1-010	L2100282-03	SW8260C	1/5/2021	1	DIBROMOMETHANE		ug/kg	U	0.25	2.1
BS-1-010	L2100282-03	SW8260C	1/5/2021	1	DICHLORODIFLUOROMETHANE		ug/kg	U	0.96	10
BS-1-010	L2100282-03	SW8260C	1/5/2021	1	ETHYL ETHER		ug/kg	UJ	0.36	2.1
BS-1-010	L2100282-03	SW8260C	1/5/2021	1	ETHYLBENZENE	75	ug/kg		0.15	1
BS-1-010	L2100282-03	SW8260C	1/5/2021	1	HEXACHLOROBUTADIENE		ug/kg	U	0.18	4.2
BS-1-010	L2100282-03	SW8260C	1/5/2021	1	ISOPROPYLBENZENE	13	ug/kg		0.11	1
BS-1-010	L2100282-03	SW8260C	1/5/2021	1	METHYL TERT BUTYL ETHER		ug/kg	U	0.21	2.1
BS-1-010	L2100282-03	SW8260C	1/5/2021	1	METHYLENE CHLORIDE		ug/kg	U	2.4	5.3
BS-1-010	L2100282-03	SW8260C	1/5/2021	1	NAPHTHALENE	22	ug/kg		0.68	4.2
BS-1-010	L2100282-03	SW8260C	1/5/2021	1	STYRENE		ug/kg	U	0.21	1
BS-1-010	L2100282-03	SW8260C	1/5/2021	1	TETRACHLOROETHENE	0.52	ug/kg	J	0.21	0.53
BS-1-010	L2100282-03	SW8260C	1/5/2021	1	TOLUENE	120	ug/kg		0.57	1
BS-1-010	L2100282-03	SW8260C	1/5/2021	1	TRICHLOROETHENE		ug/kg	U	0.14	0.53

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
BS-1-010	L2100282-03	SW8260C	1/5/2021	1	TRICHLOROFLUOROMETHANE		ug/kg	UJ	0.73	4.2
BS-1-010	L2100282-03	SW8260C	1/5/2021	1	VINYL ACETATE		ug/kg	U	2.3	10
BS-1-010	L2100282-03	SW8260C	1/5/2021	1	VINYL CHLORIDE		ug/kg	UJ	0.35	1
BS-1-010	L2100282-03	SW8260C	1/5/2021	1	XYLENE (TOTAL)	430	ug/kg		0.31	1
BS-1-010	L2100282-03	SW8260C	1/5/2021	1	CIS-1,2-DICHLOROETHENE		ug/kg	U	0.18	1
BS-1-010	L2100282-03	SW8260C	1/5/2021	1	CIS-1,3-DICHLOROPROPENE		ug/kg	U	0.17	0.53
BS-1-010	L2100282-03	SW8260C	1/5/2021	1	N-BUTYLBENZENE	7.3	ug/kg		0.18	1
BS-1-010	L2100282-03	SW8260C	1/5/2021	1	N-PROPYLBENZENE	41	ug/kg		0.18	1
BS-1-010	L2100282-03	SW8260C	1/5/2021	1	O-CHLOROTOLUENE		ug/kg	U	0.2	2.1
BS-1-010	L2100282-03	SW8260C	1/5/2021	1	O-XYLENE	150	ug/kg		0.31	1
BS-1-010	L2100282-03	SW8260C	1/5/2021	1	P-CHLOROTOLUENE		ug/kg	U	0.11	2.1
BS-1-010	L2100282-03	SW8260C	1/5/2021	1	1,4-DIETHYLBENZENE	48	ug/kg		0.19	2.1
BS-1-010	L2100282-03	SW8260C	1/5/2021	1	4-ETHYLTOLUENE	200	ug/kg		0.4	2.1
BS-1-010	L2100282-03	SW8260C	1/5/2021	1	P-ISOPROPYLTOLUENE	1.7	ug/kg		0.11	1
BS-1-010	L2100282-03	SW8260C	1/5/2021	1	P/M-XYLENE	280	ug/kg		0.59	2.1
BS-1-010	L2100282-03	SW8260C	1/5/2021	1	SEC-BUTYLBENZENE	4	ug/kg		0.15	1
BS-1-010	L2100282-03	SW8260C	1/5/2021	1	TERT-BUTYLBENZENE		ug/kg	U	0.12	2.1
BS-1-010	L2100282-03	SW8260C	1/5/2021	1	TRANS-1,2-DICHLOROETHENE		ug/kg	U	0.14	1.6
BS-1-010	L2100282-03	SW8260C	1/5/2021	1	TRANS-1,3-DICHLOROPROPENE		ug/kg	U	0.29	1
BS-1-010	L2100282-03	SW8260C	1/5/2021	1	TRANS-1,4-DICHLORO-2-BUTENE		ug/kg	U	1.5	5.3
BS-1-010	L2100282-03	SW8270D	1/5/2021	1	1,2,4,5-TETRACHLOROBENZENE		ug/kg	U	18	170
BS-1-010	L2100282-03	SW8270D	1/5/2021	1	1,2,4-TRICHLOROBENZENE		ug/kg	U	20	170
BS-1-010	L2100282-03	SW8270D	1/5/2021	1	1,2-DICHLOROBENZENE		ug/kg	U	31	170
BS-1-010	L2100282-03	SW8270D	1/5/2021	1	1,3-DICHLOROBENZENE		ug/kg	U	30	170
BS-1-010	L2100282-03	SW8270D	1/5/2021	1	1,4-DICHLOROBENZENE		ug/kg	U	30	170
BS-1-010	L2100282-03	SW8270D	1/5/2021	1	1,4-DIOXANE		ug/kg	U	7.9	26
BS-1-010	L2100282-03	SW8270D	1/5/2021	1	2,4,5-TRICHLOROPHENOL		ug/kg	U	33	170
BS-1-010	L2100282-03	SW8270D	1/5/2021	1	2,4,6-TRICHLOROPHENOL		ug/kg	U	32	100
BS-1-010	L2100282-03	SW8270D	1/5/2021	1	2,4-DICHLOROPHENOL		ug/kg	U	28	150
BS-1-010	L2100282-03	SW8270D	1/5/2021	1	2,4-DIMETHYLPHENOL		ug/kg	U	57	170
BS-1-010	L2100282-03	SW8270D	1/5/2021	1	2,4-DINITROPHENOL		ug/kg	U	80	820
BS-1-010	L2100282-03	SW8270D	1/5/2021	1	2,4-DINITROTOLUENE		ug/kg	U	34	170
BS-1-010	L2100282-03	SW8270D	1/5/2021	1	2,6-DINITROTOLUENE		ug/kg	U	29	170
BS-1-010	L2100282-03	SW8270D	1/5/2021	1	2-CHLORONAPHTHALENE		ug/kg	U	17	170
BS-1-010	L2100282-03	SW8270D	1/5/2021	1	2-CHLOROPHENOL		ug/kg	U	20	170

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
BS-1-010	L2100282-03	SW8270D	1/5/2021	1	2-METHYLNAPHTHALENE		ug/kg	U	21	200
BS-1-010	L2100282-03	SW8270D	1/5/2021	1	2-METHYLPHENOL		ug/kg	U	26	170
BS-1-010	L2100282-03	SW8270D	1/5/2021	1	2-NITROANILINE		ug/kg	U	33	170
BS-1-010	L2100282-03	SW8270D	1/5/2021	1	2-NITROPHENOL		ug/kg	U	64	370
BS-1-010	L2100282-03	SW8270D	1/5/2021	1	3,3'-DICHLOROBENZIDINE		ug/kg	U	46	170
BS-1-010	L2100282-03	SW8270D	1/5/2021	1	3-METHYLPHENOL/4-METHYLPHENOL		ug/kg	U	27	250
BS-1-010	L2100282-03	SW8270D	1/5/2021	1	3-NITROANILINE		ug/kg	U	32	170
BS-1-010	L2100282-03	SW8270D	1/5/2021	1	4,6-DINITRO-O-CRESOL		ug/kg	U	82	450
BS-1-010	L2100282-03	SW8270D	1/5/2021	1	4-BROMOPHENYL PHENYL ETHER		ug/kg	U	26	170
BS-1-010	L2100282-03	SW8270D	1/5/2021	1	4-CHLOROANILINE		ug/kg	U	31	170
BS-1-010	L2100282-03	SW8270D	1/5/2021	1	4-CHLOROPHENYL PHENYL ETHER		ug/kg	U	18	170
BS-1-010	L2100282-03	SW8270D	1/5/2021	1	4-NITROANILINE		ug/kg	U	71	170
BS-1-010	L2100282-03	SW8270D	1/5/2021	1	4-NITROPHENOL		ug/kg	U	70	240
BS-1-010	L2100282-03	SW8270D	1/5/2021	1	ACENAPHTHENE		ug/kg	U	18	140
BS-1-010	L2100282-03	SW8270D	1/5/2021	1	ACENAPHTHYLENE		ug/kg	U	26	140
BS-1-010	L2100282-03	SW8270D	1/5/2021	1	ACETOPHENONE		ug/kg	U	21	170
BS-1-010	L2100282-03	SW8270D	1/5/2021	1	ANTHRACENE		ug/kg	U	33	100
BS-1-010	L2100282-03	SW8270D	1/5/2021	1	BENZO(A)ANTHRACENE		ug/kg	U	19	100
BS-1-010	L2100282-03	SW8270D	1/5/2021	1	BENZO(A)PYRENE		ug/kg	U	42	140
BS-1-010	L2100282-03	SW8270D	1/5/2021	1	BENZO(B)FLUORANTHENE		ug/kg	U	29	100
BS-1-010	L2100282-03	SW8270D	1/5/2021	1	BENZO(GHI)PERYLENE		ug/kg	U	20	140
BS-1-010	L2100282-03	SW8270D	1/5/2021	1	BENZO(K)FLUORANTHENE		ug/kg	U	27	100
BS-1-010	L2100282-03	SW8270D	1/5/2021	1	BENZOIC ACID		ug/kg	U	170	560
BS-1-010	L2100282-03	SW8270D	1/5/2021	1	BENZYL ALCOHOL		ug/kg	U	52	170
BS-1-010	L2100282-03	SW8270D	1/5/2021	1	BIPHENYL		ug/kg	U	40	390
BS-1-010	L2100282-03	SW8270D	1/5/2021	1	BIS(2-CHLOROETHOXY)METHANE		ug/kg	U	17	180
BS-1-010	L2100282-03	SW8270D	1/5/2021	1	BIS(2-CHLOROETHYL)ETHER		ug/kg	U	23	150
BS-1-010	L2100282-03	SW8270D	1/5/2021	1	BIS(2-CHLOROISOPROPYL)ETHER		ug/kg	U	29	200
BS-1-010	L2100282-03	SW8270D	1/5/2021	1	BIS(2-ETHYLHEXYL)PHTHALATE		ug/kg	U	59	170
BS-1-010	L2100282-03	SW8270D	1/5/2021	1	BUTYL BENZYL PHTHALATE		ug/kg	U	43	170
BS-1-010	L2100282-03	SW8270D	1/5/2021	1	CARBAZOLE		ug/kg	U	17	170
BS-1-010	L2100282-03	SW8270D	1/5/2021	1	CHRYSENE		ug/kg	U	18	100
BS-1-010	L2100282-03	SW8270D	1/5/2021	1	DI-N-BUTYLPHTHALATE		ug/kg	UJ	32	170
BS-1-010	L2100282-03	SW8270D	1/5/2021	1	DI-N-OCTYLPHTHALATE		ug/kg	U	58	170
BS-1-010	L2100282-03	SW8270D	1/5/2021	1	DIBENZO(A,H)ANTHRACENE		ug/kg	U	20	100

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BS-1-010	L2100282-03	SW8270D	1/5/2021	1	DIBENZOFURAN		ug/kg	U	16	170
BS-1-010	L2100282-03	SW8270D	1/5/2021	1	DIETHYL PHTHALATE		ug/kg	U	16	170
BS-1-010	L2100282-03	SW8270D	1/5/2021	1	DIMETHYL PHTHALATE		ug/kg	U	36	170
BS-1-010	L2100282-03	SW8270D	1/5/2021	1	FLUORANTHENE		ug/kg	U	20	100
BS-1-010	L2100282-03	SW8270D	1/5/2021	1	FLUORENE		ug/kg	U	17	170
BS-1-010	L2100282-03	SW8270D	1/5/2021	1	HEXACHLOROBENZENE		ug/kg	U	19	100
BS-1-010	L2100282-03	SW8270D	1/5/2021	1	HEXACHLOROBUTADIENE		ug/kg	U	25	170
BS-1-010	L2100282-03	SW8270D	1/5/2021	1	HEXACHLOROCYCLOPENTADIENE		ug/kg	U	160	490
BS-1-010	L2100282-03	SW8270D	1/5/2021	1	HEXACHLOROETHANE		ug/kg	U	28	140
BS-1-010	L2100282-03	SW8270D	1/5/2021	1	INDENO(1,2,3-CD)PYRENE		ug/kg	U	24	140
BS-1-010	L2100282-03	SW8270D	1/5/2021	1	ISOPHORONE		ug/kg	U	22	150
BS-1-010	L2100282-03	SW8270D	1/5/2021	1	NITROSODIPHENYLAMINE(NDPA)/DPA		ug/kg	U	20	140
BS-1-010	L2100282-03	SW8270D	1/5/2021	1	NAPHTHALENE		ug/kg	U	21	170
BS-1-010	L2100282-03	SW8270D	1/5/2021	1	NITROBENZENE		ug/kg	U	25	150
BS-1-010	L2100282-03	SW8270D	1/5/2021	1	PENTACHLOROPHENOL		ug/kg	U	38	140
BS-1-010	L2100282-03	SW8270D	1/5/2021	1	PHENANTHRENE		ug/kg	U	21	100
BS-1-010	L2100282-03	SW8270D	1/5/2021	1	PHENOL		ug/kg	U	26	170
BS-1-010	L2100282-03	SW8270D	1/5/2021	1	PYRENE		ug/kg	U	17	100
BS-1-010	L2100282-03	SW8270D	1/5/2021	1	N-NITROSODI-N-PROPYLAMINE		ug/kg	U	26	170
BS-1-010	L2100282-03	SW8270D	1/5/2021	1	P-CHLORO-M-CRESOL		ug/kg	U	26	170
BS-1-010	L2100282-03	A2540G	1/5/2021	1	SOLIDS, TOTAL	94.6	percent		0.1	0.1
BS-2-010	L2100282-04	SW8260C	1/5/2021	1	1,1,1,2-TETRACHLOROETHANE		ug/kg	U	0.16	0.62
BS-2-010	L2100282-04	SW8260C	1/5/2021	1	1,1,1-TRICHLOROETHANE		ug/kg	U	0.21	0.62
BS-2-010	L2100282-04	SW8260C	1/5/2021	1	1,1,2,2-TETRACHLOROETHANE		ug/kg	U	0.21	0.62
BS-2-010	L2100282-04	SW8260C	1/5/2021	1	1,1,2-TRICHLOROETHANE		ug/kg	U	0.33	1.2
BS-2-010	L2100282-04	SW8260C	1/5/2021	1	1,1-DICHLOROETHANE		ug/kg	U	0.18	1.2
BS-2-010	L2100282-04	SW8260C	1/5/2021	1	1,1-DICHLOROETHENE		ug/kg	U	0.3	1.2
BS-2-010	L2100282-04	SW8260C	1/5/2021	1	1,1-DICHLOROPROPENE		ug/kg	U	0.2	0.62
BS-2-010	L2100282-04	SW8260C	1/5/2021	1	1,2,3-TRICHLOROBENZENE		ug/kg	U	0.4	2.5
BS-2-010	L2100282-04	SW8260C	1/5/2021	1	1,2,3-TRICHLOROPROPANE		ug/kg	U	0.16	2.5
BS-2-010	L2100282-04	SW8260C	1/5/2021	1	1,2,4,5-TETRAMETHYLBENZENE		ug/kg	U	0.24	2.5
BS-2-010	L2100282-04	SW8260C	1/5/2021	1	1,2,4-TRICHLOROBENZENE		ug/kg	U	0.34	2.5
BS-2-010	L2100282-04	SW8260C	1/5/2021	1	1,2,4-TRIMETHYLBENZENE		ug/kg	U	0.42	2.5
BS-2-010	L2100282-04	SW8260C	1/5/2021	1	1,2-DIBROMO-3-CHLOROPROPANE		ug/kg	U	1.2	3.7
BS-2-010	L2100282-04	SW8260C	1/5/2021	1	1,2-DIBROMOETHANE		ug/kg	U	0.35	1.2

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BS-2-010	L2100282-04	SW8260C	1/5/2021	1	1,2-DICHLOROBENZENE		ug/kg	U	0.18	2.5
BS-2-010	L2100282-04	SW8260C	1/5/2021	1	1,2-DICHLOROETHANE		ug/kg	U	0.32	1.2
BS-2-010	L2100282-04	SW8260C	1/5/2021	1	1,2-DICHLOROETHENE (TOTAL)		ug/kg	U	0.17	1.2
BS-2-010	L2100282-04	SW8260C	1/5/2021	1	1,2-DICHLOROPROPANE		ug/kg	U	0.16	1.2
BS-2-010	L2100282-04	SW8260C	1/5/2021	1	1,3,5-TRIMETHYLBENZENE		ug/kg	U	0.24	2.5
BS-2-010	L2100282-04	SW8260C	1/5/2021	1	1,3-DICHLOROBENZENE		ug/kg	U	0.18	2.5
BS-2-010	L2100282-04	SW8260C	1/5/2021	1	1,3-DICHLOROPROPANE		ug/kg	U	0.21	2.5
BS-2-010	L2100282-04	SW8260C	1/5/2021	1	1,3-DICHLOROPROPENE, TOTAL		ug/kg	U	0.2	0.62
BS-2-010	L2100282-04	SW8260C	1/5/2021	1	1,4-DICHLOROBENZENE		ug/kg	U	0.21	2.5
BS-2-010	L2100282-04	SW8260C	1/5/2021	1	1,4-DIOXANE		ug/kg	U	44	100
BS-2-010	L2100282-04	SW8260C	1/5/2021	1	2,2-DICHLOROPROPANE		ug/kg	U	0.25	2.5
BS-2-010	L2100282-04	SW8260C	1/5/2021	1	2-BUTANONE		ug/kg	U	2.8	12
BS-2-010	L2100282-04	SW8260C	1/5/2021	1	2-HEXANONE		ug/kg	U	1.5	12
BS-2-010	L2100282-04	SW8260C	1/5/2021	1	4-METHYL-2-PENTANONE		ug/kg	U	1.6	12
BS-2-010	L2100282-04	SW8260C	1/5/2021	1	ACETONE		ug/kg	U	6	12
BS-2-010	L2100282-04	SW8260C	1/5/2021	1	ACRYLONITRILE		ug/kg	U	1.4	5
BS-2-010	L2100282-04	SW8260C	1/5/2021	1	BENZENE		ug/kg	U	0.21	0.62
BS-2-010	L2100282-04	SW8260C	1/5/2021	1	BROMOBENZENE		ug/kg	U	0.18	2.5
BS-2-010	L2100282-04	SW8260C	1/5/2021	1	BROMOCHLOROMETHANE		ug/kg	U	0.26	2.5
BS-2-010	L2100282-04	SW8260C	1/5/2021	1	BROMODICHLOROMETHANE		ug/kg	U	0.14	0.62
BS-2-010	L2100282-04	SW8260C	1/5/2021	1	BROMOFORM		ug/kg	U	0.31	5
BS-2-010	L2100282-04	SW8260C	1/5/2021	1	BROMOMETHANE		ug/kg	UJ	0.72	2.5
BS-2-010	L2100282-04	SW8260C	1/5/2021	1	CARBON DISULFIDE		ug/kg	U	5.7	12
BS-2-010	L2100282-04	SW8260C	1/5/2021	1	CARBON TETRACHLORIDE		ug/kg	U	0.29	1.2
BS-2-010	L2100282-04	SW8260C	1/5/2021	1	CHLOROBENZENE		ug/kg	U	0.16	0.62
BS-2-010	L2100282-04	SW8260C	1/5/2021	1	CHLOROETHANE		ug/kg	UJ	0.56	2.5
BS-2-010	L2100282-04	SW8260C	1/5/2021	1	CHLOROFORM	1.9	ug/kg	U	0.17	1.9
BS-2-010	L2100282-04	SW8260C	1/5/2021	1	CHLOROMETHANE		ug/kg	U	1.2	5
BS-2-010	L2100282-04	SW8260C	1/5/2021	1	DIBROMOCHLOROMETHANE		ug/kg	U	0.17	1.2
BS-2-010	L2100282-04	SW8260C	1/5/2021	1	DIBROMOMETHANE		ug/kg	U	0.3	2.5
BS-2-010	L2100282-04	SW8260C	1/5/2021	1	DICHLORODIFLUOROMETHANE		ug/kg	U	1.1	12
BS-2-010	L2100282-04	SW8260C	1/5/2021	1	ETHYL ETHER		ug/kg	UJ	0.42	2.5
BS-2-010	L2100282-04	SW8260C	1/5/2021	1	ETHYLBENZENE		ug/kg	U	0.18	1.2
BS-2-010	L2100282-04	SW8260C	1/5/2021	1	HEXACHLOROBUTADIENE		ug/kg	U	0.21	5
BS-2-010	L2100282-04	SW8260C	1/5/2021	1	ISOPROPYLBENZENE		ug/kg	U	0.14	1.2

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
BS-2-010	L2100282-04	SW8260C	1/5/2021	1	METHYL TERT BUTYL ETHER		ug/kg	U	0.25	2.5
BS-2-010	L2100282-04	SW8260C	1/5/2021	1	METHYLENE CHLORIDE		ug/kg	U	2.8	6.2
BS-2-010	L2100282-04	SW8260C	1/5/2021	1	NAPHTHALENE		ug/kg	U	0.81	5
BS-2-010	L2100282-04	SW8260C	1/5/2021	1	STYRENE		ug/kg	U	0.24	1.2
BS-2-010	L2100282-04	SW8260C	1/5/2021	1	TETRACHLOROETHENE		ug/kg	U	0.24	0.62
BS-2-010	L2100282-04	SW8260C	1/5/2021	1	TOLUENE		ug/kg	U	0.68	1.2
BS-2-010	L2100282-04	SW8260C	1/5/2021	1	TRICHLOROETHENE		ug/kg	U	0.17	0.62
BS-2-010	L2100282-04	SW8260C	1/5/2021	1	TRICHLOROFLUOROMETHANE		ug/kg	UJ	0.87	5
BS-2-010	L2100282-04	SW8260C	1/5/2021	1	VINYL ACETATE		ug/kg	U	2.7	12
BS-2-010	L2100282-04	SW8260C	1/5/2021	1	VINYL CHLORIDE		ug/kg	UJ	0.42	1.2
BS-2-010	L2100282-04	SW8260C	1/5/2021	1	XYLENE (TOTAL)		ug/kg	U	0.36	1.2
BS-2-010	L2100282-04	SW8260C	1/5/2021	1	CIS-1,2-DICHLOROETHENE		ug/kg	U	0.22	1.2
BS-2-010	L2100282-04	SW8260C	1/5/2021	1	CIS-1,3-DICHLOROPROPENE		ug/kg	U	0.2	0.62
BS-2-010	L2100282-04	SW8260C	1/5/2021	1	N-BUTYLBENZENE		ug/kg	U	0.21	1.2
BS-2-010	L2100282-04	SW8260C	1/5/2021	1	N-PROPYLBENZENE		ug/kg	U	0.21	1.2
BS-2-010	L2100282-04	SW8260C	1/5/2021	1	O-CHLOROTOLUENE		ug/kg	U	0.24	2.5
BS-2-010	L2100282-04	SW8260C	1/5/2021	1	O-XYLENE		ug/kg	U	0.36	1.2
BS-2-010	L2100282-04	SW8260C	1/5/2021	1	P-CHLOROTOLUENE		ug/kg	U	0.13	2.5
BS-2-010	L2100282-04	SW8260C	1/5/2021	1	1,4-DIETHYLBENZENE		ug/kg	U	0.22	2.5
BS-2-010	L2100282-04	SW8260C	1/5/2021	1	4-ETHYLTOLUENE		ug/kg	U	0.48	2.5
BS-2-010	L2100282-04	SW8260C	1/5/2021	1	P-ISOPROPYLTOLUENE		ug/kg	U	0.14	1.2
BS-2-010	L2100282-04	SW8260C	1/5/2021	1	P/M-XYLENE		ug/kg	U	0.7	2.5
BS-2-010	L2100282-04	SW8260C	1/5/2021	1	SEC-BUTYLBENZENE		ug/kg	U	0.18	1.2
BS-2-010	L2100282-04	SW8260C	1/5/2021	1	TERT-BUTYLBENZENE		ug/kg	U	0.15	2.5
BS-2-010	L2100282-04	SW8260C	1/5/2021	1	TRANS-1,2-DICHLOROETHENE		ug/kg	U	0.17	1.9
BS-2-010	L2100282-04	SW8260C	1/5/2021	1	TRANS-1,3-DICHLOROPROPENE		ug/kg	U	0.34	1.2
BS-2-010	L2100282-04	SW8260C	1/5/2021	1	TRANS-1,4-DICHLORO-2-BUTENE		ug/kg	U	1.8	6.2
BS-2-010	L2100282-04	SW8270D	1/5/2021	1	1,2,4,5-TETRACHLOROBENZENE		ug/kg	U	20	200
BS-2-010	L2100282-04	SW8270D	1/5/2021	1	1,2,4-TRICHLOROBENZENE		ug/kg	U	22	200
BS-2-010	L2100282-04	SW8270D	1/5/2021	1	1,2-DICHLOROBENZENE		ug/kg	U	35	200
BS-2-010	L2100282-04	SW8270D	1/5/2021	1	1,3-DICHLOROBENZENE		ug/kg	U	34	200
BS-2-010	L2100282-04	SW8270D	1/5/2021	1	1,4-DICHLOROBENZENE		ug/kg	U	34	200
BS-2-010	L2100282-04	SW8270D	1/5/2021	1	1,4-DIOXANE		ug/kg	U	9	29
BS-2-010	L2100282-04	SW8270D	1/5/2021	1	2,4,5-TRICHLOROPHENOL		ug/kg	U	38	200
BS-2-010	L2100282-04	SW8270D	1/5/2021	1	2,4,6-TRICHLOROPHENOL		ug/kg	U	37	120

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
BS-2-010	L2100282-04	SW8270D	1/5/2021	1	2,4-DICHLOROPHENOL		ug/kg	U	32	180
BS-2-010	L2100282-04	SW8270D	1/5/2021	1	2,4-DIMETHYLPHENOL		ug/kg	U	65	200
BS-2-010	L2100282-04	SW8270D	1/5/2021	1	2,4-DINITROPHENOL		ug/kg	U	91	940
BS-2-010	L2100282-04	SW8270D	1/5/2021	1	2,4-DINITROTOLUENE		ug/kg	U	39	200
BS-2-010	L2100282-04	SW8270D	1/5/2021	1	2,6-DINITROTOLUENE		ug/kg	U	34	200
BS-2-010	L2100282-04	SW8270D	1/5/2021	1	2-CHLORONAPHTHALENE		ug/kg	U	19	200
BS-2-010	L2100282-04	SW8270D	1/5/2021	1	2-CHLOROPHENOL		ug/kg	U	23	200
BS-2-010	L2100282-04	SW8270D	1/5/2021	1	2-METHYLNAPHTHALENE		ug/kg	U	24	240
BS-2-010	L2100282-04	SW8270D	1/5/2021	1	2-METHYLPHENOL		ug/kg	U	30	200
BS-2-010	L2100282-04	SW8270D	1/5/2021	1	2-NITROANILINE		ug/kg	U	38	200
BS-2-010	L2100282-04	SW8270D	1/5/2021	1	2-NITROPHENOL		ug/kg	U	74	420
BS-2-010	L2100282-04	SW8270D	1/5/2021	1	3,3'-DICHLOROBENZIDINE		ug/kg	U	52	200
BS-2-010	L2100282-04	SW8270D	1/5/2021	1	3-METHYLPHENOL/4-METHYLPHENOL		ug/kg	U	31	280
BS-2-010	L2100282-04	SW8270D	1/5/2021	1	3-NITROANILINE		ug/kg	U	37	200
BS-2-010	L2100282-04	SW8270D	1/5/2021	1	4,6-DINITRO-O-CRESOL		ug/kg	U	94	510
BS-2-010	L2100282-04	SW8270D	1/5/2021	1	4-BROMOPHENYL PHENYL ETHER		ug/kg	U	30	200
BS-2-010	L2100282-04	SW8270D	1/5/2021	1	4-CHLOROANILINE		ug/kg	U	36	200
BS-2-010	L2100282-04	SW8270D	1/5/2021	1	4-CHLOROPHENYL PHENYL ETHER		ug/kg	U	21	200
BS-2-010	L2100282-04	SW8270D	1/5/2021	1	4-NITROANILINE		ug/kg	U	81	200
BS-2-010	L2100282-04	SW8270D	1/5/2021	1	4-NITROPHENOL		ug/kg	U	80	270
BS-2-010	L2100282-04	SW8270D	1/5/2021	1	ACENAPHTHENE		ug/kg	U	20	160
BS-2-010	L2100282-04	SW8270D	1/5/2021	1	ACENAPHTHYLENE		ug/kg	U	30	160
BS-2-010	L2100282-04	SW8270D	1/5/2021	1	ACETOPHENONE		ug/kg	U	24	200
BS-2-010	L2100282-04	SW8270D	1/5/2021	1	ANTHRACENE		ug/kg	U	38	120
BS-2-010	L2100282-04	SW8270D	1/5/2021	1	BENZO(A)ANTHRACENE		ug/kg	U	22	120
BS-2-010	L2100282-04	SW8270D	1/5/2021	1	BENZO(A)PYRENE		ug/kg	U	48	160
BS-2-010	L2100282-04	SW8270D	1/5/2021	1	BENZO(B)FLUORANTHENE		ug/kg	U	33	120
BS-2-010	L2100282-04	SW8270D	1/5/2021	1	BENZO(GHI)PERYLENE		ug/kg	U	23	160
BS-2-010	L2100282-04	SW8270D	1/5/2021	1	BENZO(K)FLUORANTHENE		ug/kg	U	31	120
BS-2-010	L2100282-04	SW8270D	1/5/2021	1	BENZOIC ACID		ug/kg	U	200	640
BS-2-010	L2100282-04	SW8270D	1/5/2021	1	BENZYL ALCOHOL		ug/kg	U	60	200
BS-2-010	L2100282-04	SW8270D	1/5/2021	1	BIPHENYL		ug/kg	U	46	450
BS-2-010	L2100282-04	SW8270D	1/5/2021	1	BIS(2-CHLOROETHOXY)METHANE		ug/kg	U	20	210
BS-2-010	L2100282-04	SW8270D	1/5/2021	1	BIS(2-CHLOROETHYL)ETHER		ug/kg	U	27	180
BS-2-010	L2100282-04	SW8270D	1/5/2021	1	BIS(2-CHLOROISOPROPYL)ETHER		ug/kg	U	34	240

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BS-2-010	L2100282-04	SW8270D	1/5/2021	1	BIS(2-ETHYLHEXYL)PHTHALATE		ug/kg	U	68	200
BS-2-010	L2100282-04	SW8270D	1/5/2021	1	BUTYL BENZYL PHTHALATE		ug/kg	U	49	200
BS-2-010	L2100282-04	SW8270D	1/5/2021	1	CARBAZOLE		ug/kg	U	19	200
BS-2-010	L2100282-04	SW8270D	1/5/2021	1	CHRYSENE		ug/kg	U	20	120
BS-2-010	L2100282-04	SW8270D	1/5/2021	1	DI-N-BUTYLPHTHALATE		ug/kg	U	37	200
BS-2-010	L2100282-04	SW8270D	1/5/2021	1	DI-N-OCTYLPHTHALATE		ug/kg	U	67	200
BS-2-010	L2100282-04	SW8270D	1/5/2021	1	DIBENZO(A,H)ANTHRACENE		ug/kg	U	23	120
BS-2-010	L2100282-04	SW8270D	1/5/2021	1	DIBENZOFURAN		ug/kg	U	18	200
BS-2-010	L2100282-04	SW8270D	1/5/2021	1	DIETHYL PHTHALATE		ug/kg	U	18	200
BS-2-010	L2100282-04	SW8270D	1/5/2021	1	DIMETHYL PHTHALATE		ug/kg	U	41	200
BS-2-010	L2100282-04	SW8270D	1/5/2021	1	FLUORANTHENE		ug/kg	U	22	120
BS-2-010	L2100282-04	SW8270D	1/5/2021	1	FLUORENE		ug/kg	U	19	200
BS-2-010	L2100282-04	SW8270D	1/5/2021	1	HEXACHLOROBENZENE		ug/kg	U	22	120
BS-2-010	L2100282-04	SW8270D	1/5/2021	1	HEXACHLOROBUTADIENE		ug/kg	U	29	200
BS-2-010	L2100282-04	SW8270D	1/5/2021	1	HEXACHLOROCYCLOPENTADIENE		ug/kg	U	180	560
BS-2-010	L2100282-04	SW8270D	1/5/2021	1	HEXACHLOROETHANE		ug/kg	U	32	160
BS-2-010	L2100282-04	SW8270D	1/5/2021	1	INDENO(1,2,3-CD)PYRENE		ug/kg	U	27	160
BS-2-010	L2100282-04	SW8270D	1/5/2021	1	ISOPHORONE		ug/kg	U	25	180
BS-2-010	L2100282-04	SW8270D	1/5/2021	1	NITROSODIPHENYLAMINE(NDPA)/DPA		ug/kg	U	22	160
BS-2-010	L2100282-04	SW8270D	1/5/2021	1	NAPHTHALENE		ug/kg	U	24	200
BS-2-010	L2100282-04	SW8270D	1/5/2021	1	NITROBENZENE		ug/kg	U	29	180
BS-2-010	L2100282-04	SW8270D	1/5/2021	1	PENTACHLOROPHENOL		ug/kg	U	43	160
BS-2-010	L2100282-04	SW8270D	1/5/2021	1	PHENANTHRENE		ug/kg	U	24	120
BS-2-010	L2100282-04	SW8270D	1/5/2021	1	PHENOL		ug/kg	U	30	200
BS-2-010	L2100282-04	SW8270D	1/5/2021	1	PYRENE		ug/kg	U	20	120
BS-2-010	L2100282-04	SW8270D	1/5/2021	1	N-NITROSODI-N-PROPYLAMINE		ug/kg	U	30	200
BS-2-010	L2100282-04	SW8270D	1/5/2021	1	P-CHLORO-M-CRESOL		ug/kg	U	29	200
BS-2-010	L2100282-04	A2540G	1/5/2021	1	SOLIDS, TOTAL	84.5	percent		0.1	0.1
BS-1-011	L2100282-05	SW8260C	1/5/2021	1	1,1,1,2-TETRACHLOROETHANE		ug/kg	U	7.8	29
BS-1-011	L2100282-05	SW8260C	1/5/2021	1	1,1,1-TRICHLOROETHANE		ug/kg	U	9.8	29
BS-1-011	L2100282-05	SW8260C	1/5/2021	1	1,1,2,2-TETRACHLOROETHANE		ug/kg	U	9.8	29
BS-1-011	L2100282-05	SW8260C	1/5/2021	1	1,1,2-TRICHLOROETHANE		ug/kg	U	16	59
BS-1-011	L2100282-05	SW8260C	1/5/2021	1	1,1-DICHLOROETHANE		ug/kg	U	8.5	59
BS-1-011	L2100282-05	SW8260C	1/5/2021	1	1,1-DICHLOROETHENE		ug/kg	U	14	59
BS-1-011	L2100282-05	SW8260C	1/5/2021	1	1,1-DICHLOROPROPENE		ug/kg	U	9.4	29

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BS-1-011	L2100282-05	SW8260C	1/5/2021	1	1,2,3-TRICHLOROBENZENE		ug/kg	U	19	120
BS-1-011	L2100282-05	SW8260C	1/5/2021	1	1,2,3-TRICHLOROPROPANE		ug/kg	U	7.5	120
BS-1-011	L2100282-05	SW8260C	1/5/2021	1	1,2,4,5-TETRAMETHYLBENZENE	12	ug/kg	J	11	120
BS-1-011	L2100282-05	SW8260C	1/5/2021	1	1,2,4-TRICHLOROBENZENE		ug/kg	U	16	120
BS-1-011	L2100282-05	SW8260C	1/5/2021	1	1,2,4-TRIMETHYLBENZENE	34	ug/kg	J	20	120
BS-1-011	L2100282-05	SW8260C	1/5/2021	1	1,2-DIBROMO-3-CHLOROPROPANE		ug/kg	U	59	180
BS-1-011	L2100282-05	SW8260C	1/5/2021	1	1,2-DIBROMOETHANE		ug/kg	U	16	59
BS-1-011	L2100282-05	SW8260C	1/5/2021	1	1,2-DICHLOROBENZENE		ug/kg	U	8.5	120
BS-1-011	L2100282-05	SW8260C	1/5/2021	1	1,2-DICHLOROETHANE		ug/kg	U	15	59
BS-1-011	L2100282-05	SW8260C	1/5/2021	1	1,2-DICHLOROETHENE (TOTAL)		ug/kg	U	8.1	59
BS-1-011	L2100282-05	SW8260C	1/5/2021	1	1,2-DICHLOROPROPANE		ug/kg	U	7.4	59
BS-1-011	L2100282-05	SW8260C	1/5/2021	1	1,3,5-TRIMETHYLBENZENE	15	ug/kg	J	11	120
BS-1-011	L2100282-05	SW8260C	1/5/2021	1	1,3-DICHLOROBENZENE		ug/kg	U	8.7	120
BS-1-011	L2100282-05	SW8260C	1/5/2021	1	1,3-DICHLOROPROPANE		ug/kg	U	9.8	120
BS-1-011	L2100282-05	SW8260C	1/5/2021	1	1,3-DICHLOROPROPENE, TOTAL		ug/kg	U	9.3	29
BS-1-011	L2100282-05	SW8260C	1/5/2021	1	1,4-DICHLOROBENZENE		ug/kg	U	10	120
BS-1-011	L2100282-05	SW8260C	1/5/2021	1	1,4-DIOXANE		ug/kg	U	2100	4700
BS-1-011	L2100282-05	SW8260C	1/5/2021	1	2,2-DICHLOROPROPANE		ug/kg	U	12	120
BS-1-011	L2100282-05	SW8260C	1/5/2021	1	2-BUTANONE		ug/kg	U	130	590
BS-1-011	L2100282-05	SW8260C	1/5/2021	1	2-HEXANONE		ug/kg	U	70	590
BS-1-011	L2100282-05	SW8260C	1/5/2021	1	4-METHYL-2-PENTANONE		ug/kg	U	75	590
BS-1-011	L2100282-05	SW8260C	1/5/2021	1	ACETONE		ug/kg	U	280	590
BS-1-011	L2100282-05	SW8260C	1/5/2021	1	ACRYLONITRILE		ug/kg	U	68	240
BS-1-011	L2100282-05	SW8260C	1/5/2021	1	BENZENE		ug/kg	U	9.8	29
BS-1-011	L2100282-05	SW8260C	1/5/2021	1	BROMOBENZENE		ug/kg	U	8.5	120
BS-1-011	L2100282-05	SW8260C	1/5/2021	1	BROMOCHLOROMETHANE		ug/kg	U	12	120
BS-1-011	L2100282-05	SW8260C	1/5/2021	1	BROMODICHLOROMETHANE		ug/kg	U	6.4	29
BS-1-011	L2100282-05	SW8260C	1/5/2021	1	BROMOFORM		ug/kg	U	14	240
BS-1-011	L2100282-05	SW8260C	1/5/2021	1	BROMOMETHANE	120	ug/kg	U	34	120
BS-1-011	L2100282-05	SW8260C	1/5/2021	1	CARBON DISULFIDE		ug/kg	U	270	590
BS-1-011	L2100282-05	SW8260C	1/5/2021	1	CARBON TETRACHLORIDE		ug/kg	U	14	59
BS-1-011	L2100282-05	SW8260C	1/5/2021	1	CHLOROBENZENE		ug/kg	U	7.5	29
BS-1-011	L2100282-05	SW8260C	1/5/2021	1	CHLOROETHANE		ug/kg	UJ	27	120
BS-1-011	L2100282-05	SW8260C	1/5/2021	1	ETHYL ETHER		ug/kg	UJ	20	120
BS-1-011	L2100282-05	SW8260C	1/5/2021	1	CHLOROFORM		ug/kg	U	8.2	88

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BS-1-011	L2100282-05	SW8260C	1/5/2021	1	CHLOROMETHANE		ug/kg	U	55	240
BS-1-011	L2100282-05	SW8260C	1/5/2021	1	DIBROMOCHLOROMETHANE		ug/kg	U	8.2	59
BS-1-011	L2100282-05	SW8260C	1/5/2021	1	DIBROMOMETHANE		ug/kg	U	14	120
BS-1-011	L2100282-05	SW8260C	1/5/2021	1	DICHLORODIFLUOROMETHANE		ug/kg	U	54	590
BS-1-011	L2100282-05	SW8260C	1/5/2021	1	TRICHLOROFLUOROMETHANE		ug/kg	UJ	41	240
BS-1-011	L2100282-05	SW8260C	1/5/2021	1	VINYL CHLORIDE		ug/kg	UJ	20	59
BS-1-011	L2100282-05	SW8260C	1/5/2021	1	ETHYLBENZENE		ug/kg	U	8.3	59
BS-1-011	L2100282-05	SW8260C	1/5/2021	1	HEXACHLOROBUTADIENE		ug/kg	U	10	240
BS-1-011	L2100282-05	SW8260C	1/5/2021	1	ISOPROPYLBENZENE		ug/kg	U	6.4	59
BS-1-011	L2100282-05	SW8260C	1/5/2021	1	METHYL TERT BUTYL ETHER		ug/kg	U	12	120
BS-1-011	L2100282-05	SW8260C	1/5/2021	1	METHYLENE CHLORIDE		ug/kg	U	130	290
BS-1-011	L2100282-05	SW8260C	1/5/2021	1	NAPHTHALENE		ug/kg	U	38	240
BS-1-011	L2100282-05	SW8260C	1/5/2021	1	STYRENE		ug/kg	U	12	59
BS-1-011	L2100282-05	SW8260C	1/5/2021	1	TETRACHLOROETHENE		ug/kg	U	12	29
BS-1-011	L2100282-05	SW8260C	1/5/2021	1	TOLUENE		ug/kg	U	32	59
BS-1-011	L2100282-05	SW8260C	1/5/2021	1	TRICHLOROETHENE		ug/kg	U	8.1	29
BS-1-011	L2100282-05	SW8260C	1/5/2021	1	VINYL ACETATE		ug/kg	U	130	590
BS-1-011	L2100282-05	SW8260C	1/5/2021	1	XYLENE (TOTAL)		ug/kg	U	17	59
BS-1-011	L2100282-05	SW8260C	1/5/2021	1	CIS-1,2-DICHLOROETHENE		ug/kg	U	10	59
BS-1-011	L2100282-05	SW8260C	1/5/2021	1	CIS-1,3-DICHLOROPROPENE		ug/kg	U	9.3	29
BS-1-011	L2100282-05	SW8260C	1/5/2021	1	N-BUTYLBENZENE		ug/kg	U	9.8	59
BS-1-011	L2100282-05	SW8260C	1/5/2021	1	N-PROPYLBENZENE		ug/kg	U	10	59
BS-1-011	L2100282-05	SW8260C	1/5/2021	1	O-CHLOROTOLUENE		ug/kg	U	11	120
BS-1-011	L2100282-05	SW8260C	1/5/2021	1	O-XYLENE		ug/kg	U	17	59
BS-1-011	L2100282-05	SW8260C	1/5/2021	1	P-CHLOROTOLUENE		ug/kg	U	6.4	120
BS-1-011	L2100282-05	SW8260C	1/5/2021	1	1,4-DIETHYLBENZENE	38	ug/kg	J	10	120
BS-1-011	L2100282-05	SW8260C	1/5/2021	1	4-ETHYLTOLUENE	26	ug/kg	J	23	120
BS-1-011	L2100282-05	SW8260C	1/5/2021	1	P-ISOPROPYLTOLUENE		ug/kg	UJ	6.4	59
BS-1-011	L2100282-05	SW8260C	1/5/2021	1	P/M-XYLENE		ug/kg	UJ	33	120
BS-1-011	L2100282-05	SW8260C	1/5/2021	1	SEC-BUTYLBENZENE		ug/kg	UJ	8.6	59
BS-1-011	L2100282-05	SW8260C	1/5/2021	1	TERT-BUTYLBENZENE		ug/kg	UJ	7	120
BS-1-011	L2100282-05	SW8260C	1/5/2021	1	TRANS-1,2-DICHLOROETHENE		ug/kg	UJ	8.1	88
BS-1-011	L2100282-05	SW8260C	1/5/2021	1	TRANS-1,3-DICHLOROPROPENE		ug/kg	UJ	16	59
BS-1-011	L2100282-05	SW8260C	1/5/2021	1	TRANS-1,4-DICHLORO-2-BUTENE		ug/kg	UJ	84	290
BS-1-011	L2100282-05	SW8270D	1/5/2021	1	1,2,4,5-TETRACHLOROBENZENE		ug/kg	U	18	170

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
BS-1-011	L2100282-05	SW8270D	1/5/2021	1	1,2,4-TRICHLOROBENZENE		ug/kg	U	20	170
BS-1-011	L2100282-05	SW8270D	1/5/2021	1	1,2-DICHLOROBENZENE		ug/kg	U	31	170
BS-1-011	L2100282-05	SW8270D	1/5/2021	1	1,3-DICHLOROBENZENE		ug/kg	U	30	170
BS-1-011	L2100282-05	SW8270D	1/5/2021	1	1,4-DICHLOROBENZENE		ug/kg	U	30	170
BS-1-011	L2100282-05	SW8270D	1/5/2021	1	1,4-DIOXANE		ug/kg	U	8	26
BS-1-011	L2100282-05	SW8270D	1/5/2021	1	2,4,5-TRICHLOROPHENOL		ug/kg	U	33	170
BS-1-011	L2100282-05	SW8270D	1/5/2021	1	2,4,6-TRICHLOROPHENOL		ug/kg	U	33	100
BS-1-011	L2100282-05	SW8270D	1/5/2021	1	2,4-DICHLOROPHENOL		ug/kg	U	28	160
BS-1-011	L2100282-05	SW8270D	1/5/2021	1	2,4-DIMETHYLPHENOL		ug/kg	U	57	170
BS-1-011	L2100282-05	SW8270D	1/5/2021	1	2,4-DINITROPHENOL		ug/kg	U	81	830
BS-1-011	L2100282-05	SW8270D	1/5/2021	1	2,4-DINITROTOLUENE		ug/kg	U	35	170
BS-1-011	L2100282-05	SW8270D	1/5/2021	1	2,6-DINITROTOLUENE		ug/kg	U	30	170
BS-1-011	L2100282-05	SW8270D	1/5/2021	1	2-CHLORONAPHTHALENE		ug/kg	U	17	170
BS-1-011	L2100282-05	SW8270D	1/5/2021	1	2-CHLOROPHENOL		ug/kg	U	20	170
BS-1-011	L2100282-05	SW8270D	1/5/2021	1	2-METHYLNAPHTHALENE		ug/kg	U	21	210
BS-1-011	L2100282-05	SW8270D	1/5/2021	1	2-METHYLPHENOL		ug/kg	U	27	170
BS-1-011	L2100282-05	SW8270D	1/5/2021	1	2-NITROANILINE		ug/kg	U	33	170
BS-1-011	L2100282-05	SW8270D	1/5/2021	1	2-NITROPHENOL		ug/kg	U	65	370
BS-1-011	L2100282-05	SW8270D	1/5/2021	1	3,3'-DICHLOROBENZIDINE		ug/kg	U	46	170
BS-1-011	L2100282-05	SW8270D	1/5/2021	1	3-METHYLPHENOL/4-METHYLPHENOL		ug/kg	U	27	250
BS-1-011	L2100282-05	SW8270D	1/5/2021	1	3-NITROANILINE		ug/kg	U	33	170
BS-1-011	L2100282-05	SW8270D	1/5/2021	1	4,6-DINITRO-O-CRESOL		ug/kg	U	83	450
BS-1-011	L2100282-05	SW8270D	1/5/2021	1	4-BROMOPHENYL PHENYL ETHER		ug/kg	U	26	170
BS-1-011	L2100282-05	SW8270D	1/5/2021	1	4-CHLOROANILINE		ug/kg	U	32	170
BS-1-011	L2100282-05	SW8270D	1/5/2021	1	4-CHLOROPHENYL PHENYL ETHER		ug/kg	U	18	170
BS-1-011	L2100282-05	SW8270D	1/5/2021	1	4-NITROANILINE		ug/kg	U	72	170
BS-1-011	L2100282-05	SW8270D	1/5/2021	1	4-NITROPHENOL		ug/kg	U	71	240
BS-1-011	L2100282-05	SW8270D	1/5/2021	1	ACENAPHTHENE		ug/kg	U	18	140
BS-1-011	L2100282-05	SW8270D	1/5/2021	1	ACENAPHTHYLENE		ug/kg	U	27	140
BS-1-011	L2100282-05	SW8270D	1/5/2021	1	ACETOPHENONE		ug/kg	U	21	170
BS-1-011	L2100282-05	SW8270D	1/5/2021	1	ANTHRACENE		ug/kg	U	34	100
BS-1-011	L2100282-05	SW8270D	1/5/2021	1	BENZO(A)ANTHRACENE	20	ug/kg	J	20	100
BS-1-011	L2100282-05	SW8270D	1/5/2021	1	BENZO(A)PYRENE		ug/kg	U	42	140
BS-1-011	L2100282-05	SW8270D	1/5/2021	1	BENZO(B)FLUORANTHENE		ug/kg	U	29	100
BS-1-011	L2100282-05	SW8270D	1/5/2021	1	BENZO(GHI)PERYLENE		ug/kg	U	20	140

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
BS-1-011	L2100282-05	SW8270D	1/5/2021	1	BENZO(K)FLUORANTHENE		ug/kg	U	28	100
BS-1-011	L2100282-05	SW8270D	1/5/2021	1	BENZOIC ACID		ug/kg	U	180	560
BS-1-011	L2100282-05	SW8270D	1/5/2021	1	BENZYL ALCOHOL		ug/kg	U	53	170
BS-1-011	L2100282-05	SW8270D	1/5/2021	1	BIPHENYL		ug/kg	U	40	390
BS-1-011	L2100282-05	SW8270D	1/5/2021	1	BIS(2-CHLOROETHOXY)METHANE		ug/kg	U	17	190
BS-1-011	L2100282-05	SW8270D	1/5/2021	1	BIS(2-CHLOROETHYL)ETHER		ug/kg	U	23	160
BS-1-011	L2100282-05	SW8270D	1/5/2021	1	BIS(2-CHLOROISOPROPYL)ETHER		ug/kg	U	30	210
BS-1-011	L2100282-05	SW8270D	1/5/2021	1	BIS(2-ETHYLHEXYL)PHTHALATE		ug/kg	U	60	170
BS-1-011	L2100282-05	SW8270D	1/5/2021	1	BUTYL BENZYL PHTHALATE	130	ug/kg	J	44	170
BS-1-011	L2100282-05	SW8270D	1/5/2021	1	CARBAZOLE		ug/kg	U	17	170
BS-1-011	L2100282-05	SW8270D	1/5/2021	1	CHRYSENE		ug/kg	U	18	100
BS-1-011	L2100282-05	SW8270D	1/5/2021	1	DI-N-BUTYLPHTHALATE		ug/kg	U	33	170
BS-1-011	L2100282-05	SW8270D	1/5/2021	1	DI-N-OCTYLPHTHALATE		ug/kg	U	59	170
BS-1-011	L2100282-05	SW8270D	1/5/2021	1	DIBENZO(A,H)ANTHRACENE		ug/kg	U	20	100
BS-1-011	L2100282-05	SW8270D	1/5/2021	1	DIBENZOFURAN		ug/kg	U	16	170
BS-1-011	L2100282-05	SW8270D	1/5/2021	1	DIETHYL PHTHALATE		ug/kg	U	16	170
BS-1-011	L2100282-05	SW8270D	1/5/2021	1	DIMETHYL PHTHALATE		ug/kg	U	36	170
BS-1-011	L2100282-05	SW8270D	1/5/2021	1	FLUORANTHENE	27	ug/kg	J	20	100
BS-1-011	L2100282-05	SW8270D	1/5/2021	1	FLUORENE		ug/kg	U	17	170
BS-1-011	L2100282-05	SW8270D	1/5/2021	1	HEXACHLOROBENZENE		ug/kg	U	19	100
BS-1-011	L2100282-05	SW8270D	1/5/2021	1	HEXACHLOROBUTADIENE		ug/kg	U	25	170
BS-1-011	L2100282-05	SW8270D	1/5/2021	1	HEXACHLOROCYCLOPENTADIENE		ug/kg	U	160	500
BS-1-011	L2100282-05	SW8270D	1/5/2021	1	HEXACHLOROETHANE		ug/kg	U	28	140
BS-1-011	L2100282-05	SW8270D	1/5/2021	1	INDENO(1,2,3-CD)PYRENE		ug/kg	U	24	140
BS-1-011	L2100282-05	SW8270D	1/5/2021	1	ISOPHORONE		ug/kg	UJ	22	160
BS-1-011	L2100282-05	SW8270D	1/5/2021	1	NITROSODIPHENYLAMINE(NDPA)/DPA		ug/kg	U	20	140
BS-1-011	L2100282-05	SW8270D	1/5/2021	1	NAPHTHALENE		ug/kg	U	21	170
BS-1-011	L2100282-05	SW8270D	1/5/2021	1	NITROBENZENE		ug/kg	U	26	160
BS-1-011	L2100282-05	SW8270D	1/5/2021	1	PENTACHLOROPHENOL		ug/kg	U	38	140
BS-1-011	L2100282-05	SW8270D	1/5/2021	1	PHENANTHRENE		ug/kg	U	21	100
BS-1-011	L2100282-05	SW8270D	1/5/2021	1	PHENOL		ug/kg	U	26	170
BS-1-011	L2100282-05	SW8270D	1/5/2021	1	PYRENE	26	ug/kg	J	17	100
BS-1-011	L2100282-05	SW8270D	1/5/2021	1	N-NITROSODI-N-PROPYLAMINE		ug/kg	U	27	170
BS-1-011	L2100282-05	SW8270D	1/5/2021	1	P-CHLORO-M-CRESOL		ug/kg	U	26	170
BS-1-011	L2100282-05	A2540G	1/5/2021	1	SOLIDS, TOTAL	94	percent		0.1	0.1

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
BS-2-011	L2100282-06	SW8260C	1/5/2021	1	1,1,1,2-TETRACHLOROETHANE		ug/kg	U	0.14	0.53
BS-2-011	L2100282-06	SW8260C	1/5/2021	1	1,1,1-TRICHLOROETHANE		ug/kg	U	0.18	0.53
BS-2-011	L2100282-06	SW8260C	1/5/2021	1	1,1,2,2-TETRACHLOROETHANE		ug/kg	UJ	0.18	0.53
BS-2-011	L2100282-06	SW8260C	1/5/2021	1	1,1,2-TRICHLOROETHANE		ug/kg	U	0.28	1
BS-2-011	L2100282-06	SW8260C	1/5/2021	1	1,1-DICHLOROETHANE		ug/kg	U	0.15	1
BS-2-011	L2100282-06	SW8260C	1/5/2021	1	1,1-DICHLOROETHENE		ug/kg	U	0.25	1
BS-2-011	L2100282-06	SW8260C	1/5/2021	1	1,1-DICHLOROPROPENE		ug/kg	U	0.17	0.53
BS-2-011	L2100282-06	SW8260C	1/5/2021	1	1,2,3-TRICHLOROBENZENE		ug/kg	UJ	0.34	2.1
BS-2-011	L2100282-06	SW8260C	1/5/2021	1	1,2,3-TRICHLOROPROPANE		ug/kg	UJ	0.13	2.1
BS-2-011	L2100282-06	SW8260C	1/5/2021	1	1,2,4,5-TETRAMETHYLBENZENE		ug/kg	UJ	0.2	2.1
BS-2-011	L2100282-06	SW8260C	1/5/2021	1	1,2,4-TRICHLOROBENZENE		ug/kg	UJ	0.29	2.1
BS-2-011	L2100282-06	SW8260C	1/5/2021	1	1,2,4-TRIMETHYLBENZENE		ug/kg	UJ	0.35	2.1
BS-2-011	L2100282-06	SW8260C	1/5/2021	1	1,2-DIBROMO-3-CHLOROPROPANE		ug/kg	UJ	1	3.2
BS-2-011	L2100282-06	SW8260C	1/5/2021	1	1,2-DIBROMOETHANE		ug/kg	U	0.29	1
BS-2-011	L2100282-06	SW8260C	1/5/2021	1	1,2-DICHLOROBENZENE		ug/kg	UJ	0.15	2.1
BS-2-011	L2100282-06	SW8260C	1/5/2021	1	1,2-DICHLOROETHANE		ug/kg	U	0.27	1
BS-2-011	L2100282-06	SW8260C	1/5/2021	1	1,2-DICHLOROETHENE (TOTAL)		ug/kg	U	0.14	1
BS-2-011	L2100282-06	SW8260C	1/5/2021	1	1,2-DICHLOROPROPANE		ug/kg	U	0.13	1
BS-2-011	L2100282-06	SW8260C	1/5/2021	1	1,3,5-TRIMETHYLBENZENE		ug/kg	UJ	0.2	2.1
BS-2-011	L2100282-06	SW8260C	1/5/2021	1	1,3-DICHLOROBENZENE		ug/kg	UJ	0.16	2.1
BS-2-011	L2100282-06	SW8260C	1/5/2021	1	1,3-DICHLOROPROPANE		ug/kg	U	0.18	2.1
BS-2-011	L2100282-06	SW8260C	1/5/2021	1	1,3-DICHLOROPROPENE, TOTAL		ug/kg	U	0.17	0.53
BS-2-011	L2100282-06	SW8260C	1/5/2021	1	1,4-DICHLOROBENZENE		ug/kg	UJ	0.18	2.1
BS-2-011	L2100282-06	SW8260C	1/5/2021	1	1,4-DIOXANE		ug/kg	U	37	84
BS-2-011	L2100282-06	SW8260C	1/5/2021	1	2,2-DICHLOROPROPANE		ug/kg	U	0.21	2.1
BS-2-011	L2100282-06	SW8260C	1/5/2021	1	2-BUTANONE		ug/kg	U	2.3	10
BS-2-011	L2100282-06	SW8260C	1/5/2021	1	2-HEXANONE		ug/kg	U	1.2	10
BS-2-011	L2100282-06	SW8260C	1/5/2021	1	4-METHYL-2-PENTANONE		ug/kg	U	1.4	10
BS-2-011	L2100282-06	SW8260C	1/5/2021	1	ACETONE		ug/kg	U	5.1	10
BS-2-011	L2100282-06	SW8260C	1/5/2021	1	ACRYLONITRILE		ug/kg	U	1.2	4.2
BS-2-011	L2100282-06	SW8260C	1/5/2021	1	BENZENE		ug/kg	U	0.18	0.53
BS-2-011	L2100282-06	SW8260C	1/5/2021	1	BROMOBENZENE		ug/kg	UJ	0.15	2.1
BS-2-011	L2100282-06	SW8260C	1/5/2021	1	BROMOCHLOROMETHANE		ug/kg	U	0.22	2.1
BS-2-011	L2100282-06	SW8260C	1/5/2021	1	BROMODICHLOROMETHANE		ug/kg	U	0.12	0.53
BS-2-011	L2100282-06	SW8260C	1/5/2021	1	BROMOFORM		ug/kg	UJ	0.26	4.2

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
BS-2-011	L2100282-06	SW8260C	1/5/2021	1	BROMOMETHANE		ug/kg	U	0.61	2.1
BS-2-011	L2100282-06	SW8260C	1/5/2021	1	CHLOROFORM		ug/kg	U	0.15	1.6
BS-2-011	L2100282-06	SW8260C	1/5/2021	1	CARBON DISULFIDE		ug/kg	U	4.8	10
BS-2-011	L2100282-06	SW8260C	1/5/2021	1	CARBON TETRACHLORIDE		ug/kg	U	0.24	1
BS-2-011	L2100282-06	SW8260C	1/5/2021	1	CHLOROBENZENE		ug/kg	U	0.13	0.53
BS-2-011	L2100282-06	SW8260C	1/5/2021	1	CHLOROETHANE		ug/kg	UJ	0.48	2.1
BS-2-011	L2100282-06	SW8260C	1/5/2021	1	CHLOROMETHANE		ug/kg	U	0.98	4.2
BS-2-011	L2100282-06	SW8260C	1/5/2021	1	DIBROMOCHLOROMETHANE		ug/kg	U	0.15	1
BS-2-011	L2100282-06	SW8260C	1/5/2021	1	DIBROMOMETHANE		ug/kg	U	0.25	2.1
BS-2-011	L2100282-06	SW8260C	1/5/2021	1	DICHLORODIFLUOROMETHANE		ug/kg	U	0.97	10
BS-2-011	L2100282-06	SW8260C	1/5/2021	1	ETHYL ETHER		ug/kg	UJ	0.36	2.1
BS-2-011	L2100282-06	SW8260C	1/5/2021	1	ETHYLBENZENE		ug/kg	U	0.15	1
BS-2-011	L2100282-06	SW8260C	1/5/2021	1	HEXACHLOROBUTADIENE		ug/kg	UJ	0.18	4.2
BS-2-011	L2100282-06	SW8260C	1/5/2021	1	ISOPROPYLBENZENE		ug/kg	UJ	0.12	1
BS-2-011	L2100282-06	SW8260C	1/5/2021	1	METHYL TERT BUTYL ETHER		ug/kg	U	0.21	2.1
BS-2-011	L2100282-06	SW8260C	1/5/2021	1	METHYLENE CHLORIDE		ug/kg	U	2.4	5.3
BS-2-011	L2100282-06	SW8260C	1/5/2021	1	NAPHTHALENE		ug/kg	UJ	0.69	4.2
BS-2-011	L2100282-06	SW8260C	1/5/2021	1	STYRENE		ug/kg	U	0.21	1
BS-2-011	L2100282-06	SW8260C	1/5/2021	1	TETRACHLOROETHENE		ug/kg	U	0.21	0.53
BS-2-011	L2100282-06	SW8260C	1/5/2021	1	TOLUENE		ug/kg	U	0.57	1
BS-2-011	L2100282-06	SW8260C	1/5/2021	1	TRICHLOROETHENE		ug/kg	U	0.14	0.53
BS-2-011	L2100282-06	SW8260C	1/5/2021	1	TRICHLOROFLUOROMETHANE		ug/kg	UJ	0.73	4.2
BS-2-011	L2100282-06	SW8260C	1/5/2021	1	VINYL ACETATE		ug/kg	U	2.3	10
BS-2-011	L2100282-06	SW8260C	1/5/2021	1	VINYL CHLORIDE		ug/kg	UJ	0.35	1
BS-2-011	L2100282-06	SW8260C	1/5/2021	1	XYLENE (TOTAL)		ug/kg	U	0.31	1
BS-2-011	L2100282-06	SW8260C	1/5/2021	1	CIS-1,2-DICHLOROETHENE		ug/kg	U	0.18	1
BS-2-011	L2100282-06	SW8260C	1/5/2021	1	CIS-1,3-DICHLOROPROPENE		ug/kg	U	0.17	0.53
BS-2-011	L2100282-06	SW8260C	1/5/2021	1	N-BUTYLBENZENE		ug/kg	UJ	0.18	1
BS-2-011	L2100282-06	SW8260C	1/5/2021	1	N-PROPYLBENZENE		ug/kg	UJ	0.18	1
BS-2-011	L2100282-06	SW8260C	1/5/2021	1	O-CHLOROTOLUENE		ug/kg	U	0.2	2.1
BS-2-011	L2100282-06	SW8260C	1/5/2021	1	O-XYLENE		ug/kg	U	0.31	1
BS-2-011	L2100282-06	SW8260C	1/5/2021	1	P-CHLOROTOLUENE		ug/kg	U	0.11	2.1
BS-2-011	L2100282-06	SW8260C	1/5/2021	1	1,4-DIETHYLBENZENE		ug/kg	U	0.19	2.1
BS-2-011	L2100282-06	SW8260C	1/5/2021	1	4-ETHYLTOLUENE		ug/kg	UJ	0.4	2.1
BS-2-011	L2100282-06	SW8260C	1/5/2021	1	P-ISOPROPYLTOLUENE		ug/kg	UJ	0.12	1

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BS-2-011	L2100282-06	SW8260C	1/5/2021	1	P/M-XYLENE		ug/kg	U	0.59	2.1
BS-2-011	L2100282-06	SW8260C	1/5/2021	1	SEC-BUTYLBENZENE		ug/kg	UJ	0.15	1
BS-2-011	L2100282-06	SW8260C	1/5/2021	1	TERT-BUTYLBENZENE		ug/kg	UJ	0.12	2.1
BS-2-011	L2100282-06	SW8260C	1/5/2021	1	TRANS-1,2-DICHLOROETHENE		ug/kg	U	0.14	1.6
BS-2-011	L2100282-06	SW8260C	1/5/2021	1	TRANS-1,3-DICHLOROPROPENE		ug/kg	U	0.29	1
BS-2-011	L2100282-06	SW8260C	1/5/2021	1	TRANS-1,4-DICHLORO-2-BUTENE		ug/kg	UJ	1.5	5.3
BS-2-011	L2100282-06	SW8270D	1/5/2021	1	1,2,4,5-TETRACHLOROBENZENE		ug/kg	U	21	200
BS-2-011	L2100282-06	SW8270D	1/5/2021	1	1,2,4-TRICHLOROBENZENE		ug/kg	U	23	200
BS-2-011	L2100282-06	SW8270D	1/5/2021	1	1,2-DICHLOROBENZENE		ug/kg	U	36	200
BS-2-011	L2100282-06	SW8270D	1/5/2021	1	1,3-DICHLOROBENZENE		ug/kg	U	34	200
BS-2-011	L2100282-06	SW8270D	1/5/2021	1	1,4-DICHLOROBENZENE		ug/kg	U	35	200
BS-2-011	L2100282-06	SW8270D	1/5/2021	1	1,4-DIOXANE		ug/kg	U	9.1	30
BS-2-011	L2100282-06	SW8270D	1/5/2021	1	2,4,5-TRICHLOROPHENOL		ug/kg	U	38	200
BS-2-011	L2100282-06	SW8270D	1/5/2021	1	2,4,6-TRICHLOROPHENOL		ug/kg	U	38	120
BS-2-011	L2100282-06	SW8270D	1/5/2021	1	2,4-DICHLOROPHENOL		ug/kg	U	32	180
BS-2-011	L2100282-06	SW8270D	1/5/2021	1	2,4-DIMETHYLPHENOL		ug/kg	U	65	200
BS-2-011	L2100282-06	SW8270D	1/5/2021	1	2,4-DINITROPHENOL		ug/kg	U	92	950
BS-2-011	L2100282-06	SW8270D	1/5/2021	1	2,4-DINITROTOLUENE		ug/kg	U	40	200
BS-2-011	L2100282-06	SW8270D	1/5/2021	1	2,6-DINITROTOLUENE		ug/kg	U	34	200
BS-2-011	L2100282-06	SW8270D	1/5/2021	1	2-CHLORONAPHTHALENE		ug/kg	U	20	200
BS-2-011	L2100282-06	SW8270D	1/5/2021	1	2-CHLOROPHENOL		ug/kg	U	23	200
BS-2-011	L2100282-06	SW8270D	1/5/2021	1	2-METHYLNAPHTHALENE		ug/kg	U	24	240
BS-2-011	L2100282-06	SW8270D	1/5/2021	1	2-METHYLPHENOL		ug/kg	U	31	200
BS-2-011	L2100282-06	SW8270D	1/5/2021	1	2-NITROANILINE		ug/kg	U	38	200
BS-2-011	L2100282-06	SW8270D	1/5/2021	1	2-NITROPHENOL		ug/kg	U	74	430
BS-2-011	L2100282-06	SW8270D	1/5/2021	1	3,3'-DICHLOROBENZIDINE		ug/kg	U	53	200
BS-2-011	L2100282-06	SW8270D	1/5/2021	1	3-METHYLPHENOL/4-METHYLPHENOL		ug/kg	U	31	280
BS-2-011	L2100282-06	SW8270D	1/5/2021	1	3-NITROANILINE		ug/kg	U	37	200
BS-2-011	L2100282-06	SW8270D	1/5/2021	1	4,6-DINITRO-O-CRESOL		ug/kg	U	95	520
BS-2-011	L2100282-06	SW8270D	1/5/2021	1	4-BROMOPHENYL PHENYL ETHER		ug/kg	U	30	200
BS-2-011	L2100282-06	SW8270D	1/5/2021	1	4-CHLOROANILINE		ug/kg	U	36	200
BS-2-011	L2100282-06	SW8270D	1/5/2021	1	4-CHLOROPHENYL PHENYL ETHER		ug/kg	U	21	200
BS-2-011	L2100282-06	SW8270D	1/5/2021	1	4-NITROANILINE		ug/kg	U	82	200
BS-2-011	L2100282-06	SW8270D	1/5/2021	1	4-NITROPHENOL		ug/kg	U	81	280
BS-2-011	L2100282-06	SW8270D	1/5/2021	1	ACENAPHTHENE		ug/kg	U	20	160

310 GRAND CONCOURSE
BRONX, NY
DATA SUMMARY TABLE
SOILS
SDG: L2100282

Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
BS-2-011	L2100282-06	SW8270D	1/5/2021	1	ACENAPHTHYLENE		ug/kg	U	31	160
BS-2-011	L2100282-06	SW8270D	1/5/2021	1	ACETOPHENONE		ug/kg	U	24	200
BS-2-011	L2100282-06	SW8270D	1/5/2021	1	ANTHRACENE		ug/kg	U	39	120
BS-2-011	L2100282-06	SW8270D	1/5/2021	1	BENZO(A)ANTHRACENE		ug/kg	U	22	120
BS-2-011	L2100282-06	SW8270D	1/5/2021	1	BENZO(A)PYRENE		ug/kg	U	48	160
BS-2-011	L2100282-06	SW8270D	1/5/2021	1	BENZO(B)FLUORANTHENE		ug/kg	U	33	120
BS-2-011	L2100282-06	SW8270D	1/5/2021	1	BENZO(GHI)PERYLENE		ug/kg	U	23	160
BS-2-011	L2100282-06	SW8270D	1/5/2021	1	BENZO(K)FLUORANTHENE		ug/kg	U	32	120
BS-2-011	L2100282-06	SW8270D	1/5/2021	1	BENZOIC ACID		ug/kg	U	200	640
BS-2-011	L2100282-06	SW8270D	1/5/2021	1	BENZYL ALCOHOL		ug/kg	U	61	200
BS-2-011	L2100282-06	SW8270D	1/5/2021	1	BIPHENYL		ug/kg	U	46	450
BS-2-011	L2100282-06	SW8270D	1/5/2021	1	BIS(2-CHLOROETHOXY)METHANE		ug/kg	U	20	210
BS-2-011	L2100282-06	SW8270D	1/5/2021	1	BIS(2-CHLOROETHYL)ETHER		ug/kg	U	27	180
BS-2-011	L2100282-06	SW8270D	1/5/2021	1	BIS(2-CHLOROISOPROPYL)ETHER		ug/kg	U	34	240
BS-2-011	L2100282-06	SW8270D	1/5/2021	1	BIS(2-ETHYLHEXYL)PHTHALATE		ug/kg	U	69	200
BS-2-011	L2100282-06	SW8270D	1/5/2021	1	BUTYL BENZYL PHTHALATE		ug/kg	U	50	200
BS-2-011	L2100282-06	SW8270D	1/5/2021	1	CARBAZOLE		ug/kg	U	19	200
BS-2-011	L2100282-06	SW8270D	1/5/2021	1	CHRYSENE		ug/kg	U	21	120
BS-2-011	L2100282-06	SW8270D	1/5/2021	1	DI-N-BUTYLPHTHALATE		ug/kg	UJ	38	200
BS-2-011	L2100282-06	SW8270D	1/5/2021	1	DI-N-OCTYLPHTHALATE		ug/kg	U	67	200
BS-2-011	L2100282-06	SW8270D	1/5/2021	1	DIBENZO(A,H)ANTHRACENE		ug/kg	U	23	120
BS-2-011	L2100282-06	SW8270D	1/5/2021	1	DIBENZOFURAN		ug/kg	U	19	200
BS-2-011	L2100282-06	SW8270D	1/5/2021	1	DIETHYL PHTHALATE		ug/kg	U	18	200
BS-2-011	L2100282-06	SW8270D	1/5/2021	1	DIMETHYL PHTHALATE		ug/kg	U	42	200
BS-2-011	L2100282-06	SW8270D	1/5/2021	1	FLUORANTHENE		ug/kg	U	23	120
BS-2-011	L2100282-06	SW8270D	1/5/2021	1	FLUORENE		ug/kg	U	19	200
BS-2-011	L2100282-06	SW8270D	1/5/2021	1	HEXACHLOROBENZENE		ug/kg	U	22	120
BS-2-011	L2100282-06	SW8270D	1/5/2021	1	HEXACHLOROBUTADIENE		ug/kg	U	29	200
BS-2-011	L2100282-06	SW8270D	1/5/2021	1	HEXACHLOROCYCLOPENTADIENE		ug/kg	U	180	570
BS-2-011	L2100282-06	SW8270D	1/5/2021	1	HEXACHLOROETHANE		ug/kg	U	32	160
BS-2-011	L2100282-06	SW8270D	1/5/2021	1	INDENO(1,2,3-CD)PYRENE		ug/kg	U	28	160
BS-2-011	L2100282-06	SW8270D	1/5/2021	1	ISOPHORONE		ug/kg	U	26	180
BS-2-011	L2100282-06	SW8270D	1/5/2021	1	NITROSODIPHENYLAMINE(NDPA)/DPA		ug/kg	U	22	160
BS-2-011	L2100282-06	SW8270D	1/5/2021	1	NAPHTHALENE		ug/kg	U	24	200
BS-2-011	L2100282-06	SW8270D	1/5/2021	1	NITROBENZENE		ug/kg	U	29	180

310 GRAND CONCOURSE
BRONX, NY
DATA SUMMARY TABLE
SOILS
SDG: L2100282

Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
BS-2-011	L2100282-06	SW8270D	1/5/2021	1	PENTACHLOROPHENOL		ug/kg	U	44	160
BS-2-011	L2100282-06	SW8270D	1/5/2021	1	PHENANTHRENE		ug/kg	U	24	120
BS-2-011	L2100282-06	SW8270D	1/5/2021	1	PHENOL		ug/kg	U	30	200
BS-2-011	L2100282-06	SW8270D	1/5/2021	1	PYRENE		ug/kg	U	20	120
BS-2-011	L2100282-06	SW8270D	1/5/2021	1	N-NITROSODI-N-PROPYLAMINE		ug/kg	U	31	200
BS-2-011	L2100282-06	SW8270D	1/5/2021	1	P-CHLORO-M-CRESOL		ug/kg	U	30	200
BS-2-011	L2100282-06	A2540G	1/5/2021	1	SOLIDS, TOTAL	83	percent		0.1	0.1

DATA USABILITY SUMMARY REPORT (DUSR)
VOLATILE ORGANIC COMPOUNDS
USEPA Region II –Data Validation

Site: 310 Grand Concourse, Bronx, NY	SDG #: L2100535
Laboratory: Alpha Analytical	Date: 09/08/21
KGS/Trinity Reviewer: Sherri Pullar	KGS Project: 10104-001 H&A Project: 135173-002

Client Sample ID	Lab Sample ID	Collection Date	Analysis	Matrix
BS-1-012	L2100535-01	01/06/2021	VOC	Soil
BS-2-012	L2100535-02	01/06/2021	VOC	Soil
BS-1-013	L2100535-03	01/06/2021	VOC	Soil
BS-2-013	L2100535-04	01/06/2021	VOC	Soil

Summary - Data validation was performed on the data for four (4) soil samples that were collected from 310 Grand Concourse, Bronx, NY on 01/06/2021 and submitted for Volatile Organic (VOC) analyses by SW846 Method 8260C. All sample results in this SDG were subjected to Level 4 data validation.

Narrative and Completeness Review – The case narrative and data package were checked for completeness. No discrepancies were noted.

Sample Delivery and Condition – All samples arrived at the laboratory on 01/06/2021 in acceptable condition and temperature and were properly preserved. Proper custody was documented.

Qualification: None required.

Data Qualifier Definitions – The following definitions provide brief explanations of the data qualifiers possibly assigned to results in this data review process.

DV Qualifier	Explanation
U	The analyte was analyzed for, but was not detected above the level of the reported sample quantitation limit.
J	The result is an estimated quantity. The associated numerical value is the approximate concentration of the analyte in the sample.
J+	The result is an estimated quantity, but the result may be biased high.
J-	The result is an estimated quantity, but the result may be biased low.
UJ	The analyte was analyzed for, but was not detected. The reported quantitation limit is approximate and may be inaccurate or imprecise.
NJ	The analysis indicates the presence of an analyte that has been "tentatively identified" and the associated numerical value represents its approximate concentration.

DV Qualifier	Explanation
R	The data are unusable. The sample results are rejected due to serious deficiencies in meeting Quality Control (QC) criteria. The analyte may or may not be present in the sample.

Holding Times –All samples were analyzed within the 14-day holding time required for soil samples.

Qualification: None required.

GC/MS Tuning - All BFB tunes in the initial and continuing calibrations met the percent relative abundance criteria.

Qualification: None required.

Initial Calibration - Initial calibration curve analyzed on 01/07/2021 (VOA100) exhibited acceptable %RSDs and average RRF values for compounds listed in Table 2 in SOP HW-33A.

Qualification: None required.

Continuing Calibration Verification (CCV) - The %D for the CCV analyzed and reported with these samples on 01/11/2021 were within acceptance limits for target VOCs.

Qualification: None required.

Surrogates –All surrogate percent recoveries were within the control limits.

Qualification: None required.

Internal Standard (IS) Area Performance – Samples exhibited acceptable area counts for all internal standards.

Qualification: None required.

Matrix Spike (MS)/Matrix Spike Duplicate (MSD) – Matrix Spike (MS)/Matrix Spike Duplicate (MSD) were not performed on a sample from this SDG.

Qualification: None required.

Method Blank – The method blank (WG1454133) prepared and analyzed with these samples contained 1,4-dichlorobenzene (0.17 ug/Kg) and bromomethane (0.65 ug/Kg). Bromomethane and 1,4-dichlorobenzene were non-detect in the associated field samples.

Qualification: None required.

Field Blanks – No trip blanks were submitted with this sample set.

Qualification: None required.

Field Duplicate – A soil duplicate pair was not submitted with this SDG.

Qualification: None required.

Target Compound Identification – All Relative Retention Times (RRTs) of the reported compounds were within ± 0.06 RRT units of the standard (opening CCV).

Qualification: None required.

– Sample compound spectra were compared against the laboratory standard spectra.

Qualification: None required.

Compound Quantitation – Analyte non-detections were reported as "U"; these results should be considered the equivalent of "PQL U." Analyte detections below the PQL were reported as J qualified results. These J qualifiers were retained unless superseded by a more severe qualifier.

Qualification: None required.

– All sample results were reported within the linear calibration range.

Qualification: None required.

– %Solids for all soil samples in this SDG were >50%.

Qualification: None required.

Manual Calculation

$$Cx = \frac{(Ax)(IS)(DF)}{(Ais)(RRF)(V)(\%Solids)}$$

Cx = concentration of analyte as ug/kg
Ax = Area of the characteristic ion for the compound to be measured, counts.
Ais = Area of the characteristic ion for the specific internal standard, counts.
IS = Concentration of the internal standard spiking mixture, ng
RRF= Mean relative response factor from the initial calibration.
DF = Dilution factor calculated. If no dilution is performed, DF= 1
V= Volume for liquids in ml, weight for soils/solids in grams.

BS-1-013 (L2100535-03)

Toluene

Sample weight= 5.8g
Volume purged=5.0ml
DF = 1
%Solids=84

$$\text{Concentration } (\mu g/kg)\ (dry) = \frac{5785 \times 1 \times 5 \times 20}{147936 \times 0.753 \times 5.8 \times 0.84} = 1.1\ \mu g/kg$$

Compound	Laboratory (µg/kg)	Validation (µg/kg)	%D
Toluene	1.1	1.1	0.0

Data Review Summary –VOC results reported in this SDG are acceptable as reported and may be used for their intended purpose.
– Volatile soil data package meets the requirement for New York State Department of Environmental Conservation (NYSDEC) Analytical Services Protocol (ASP) Category B Deliverables.
– Validation qualifiers (if required) were entered into the EDD and a summary of the data are listed in the Data Summary Table for SDG: L2100535 at the end of the data validation report.

DATA USABILITY SUMMARY REPORT (DUSR)
SEMI-VOLATILE ORGANIC COMPOUNDS
USEPA Region II –Data Validation

Site: 310 Grand Concourse, Bronx, NY	SDG #: L2100535
Laboratory: Alpha Analytical	Date: 09/08/21
KGS/Trinity Reviewer: Sherri Pullar	KGS Project: 10104-001 H&A Project: 135173-002

Client Sample ID	Lab Sample ID	Collection Date	Analysis	Matrix
BS-1-012	L2100535-01	01/06/2021	SVOC	Soil
BS-2-012	L2100535-02	01/06/2021	SVOC	Soil
BS-1-013	L2100535-03	01/06/2021	SVOC	Soil
BS-2-013	L2100535-04	01/06/2021	SVOC	Soil

Summary - Data validation was performed on the data for four (4) soil samples that were collected from 310 Grand Concourse, Bronx, NY on 01/06/2021 and submitted for Semi-Volatile Organic (SVOC) analyses by SW846 Method 8270. All sample results in this SDG were subjected to Level 4 data validation.

Narrative and Completeness Review – The case narrative and data package were checked for completeness. No discrepancies were noted.

Sample Delivery and Condition – All samples arrived at the laboratory on 01/06/2021 in acceptable condition and temperature and were properly preserved. Proper custody was documented.

Qualification: None required.

Data Qualifier Definitions – The following definitions provide brief explanations of the data qualifiers possibly assigned to results in this data review process.

DV Qualifier	Explanation
U	The analyte was analyzed for, but was not detected above the level of the reported sample quantitation limit.
J	The result is an estimated quantity. The associated numerical value is the approximate concentration of the analyte in the sample.
J+	The result is an estimated quantity, but the result may be biased high.
J-	The result is an estimated quantity, but the result may be biased low.
UJ	The analyte was analyzed for, but was not detected. The reported quantitation limit is approximate and may be inaccurate or imprecise.
NJ	The analysis indicates the presence of an analyte that has been "tentatively identified" and the associated numerical value represents its approximate concentration.

DV Qualifier	Explanation
R	The data are unusable. The sample results are rejected due to serious deficiencies in meeting Quality Control (QC) criteria. The analyte may or may not be present in the sample.

Holding Times –All samples were extracted within 14 days from sample collection and analyzed within the 40 days following sample extraction.

Qualification: None required.

GC/MS Tuning - All DFTPP tunes in the initial and continuing calibrations met the percent relative abundance criteria.

Qualification: None required.

Initial Calibration – Initial calibration curve analyzed on 04/01/2020 (GCMS5) exhibited acceptable %RSDs and average RRF values for compounds listed in Table 2 in SOP HW-35A.

Qualification: None required.

Continuing Calibration Verification (CCV) – The %D for the CCVs analyzed and reported with these samples on 1/11/2021 were within acceptance limits listed in Table 2 in SOP HW-35A except for 2,4,5-trichlorophenol (20.2%), 4-bromophenyl phenyl ether (20.7%), and hexachlorobenzene (30.5%).

Qualification: Non-detect results for 2,4,5-trichlorophenol, 4-bromophenyl phenyl ether, and hexachlorobenzene in samples BS-1-012, BS-2-012, BS-1-013, and BS-2-013 was qualified as estimated (UJ).

Surrogates –Surrogate %R values were within the QC acceptance limits.

Qualification: None required.

Internal Standard (IS) Area Performance – Samples exhibited acceptable area count for the internal standards.

Qualification: None required.

Method Blank (MB) – The method blanks prepared and analyzed with these samples were free of contamination.

Qualification: None required.

Storage Blank (SB), Trip Blank (TB), Field Blank (FB), Rinsate Blank (RB) and Equipment Blank (EB) – No field blanks were submitted with this SDG.

Qualification: None required.

Field Duplicate – A soil duplicate pair was not submitted with this SDG.

Qualification: None required.

Matrix Spike (MS)/Matrix Spike Duplicate (MSD) – Matrix Spike (MS)/Matrix Spike Duplicate (MSD) were not performed on a sample from this SDG.

Qualification: None required.

Target Compound Identification – All Relative Retention Times (RRTs) of the reported compounds were within ± 0.06 RRT units of the standard (opening CCV).

– Sample compound spectra were compared against the laboratory standard spectra.

– No QC deviations were observed.

Compound Quantitation and Reported Detection Limits – All sample results were reported within the linear calibration range.

Qualification: None required.

– %Solids for all soil samples in this SDG were >50%.

Qualification: None required.

Manual Calculation

$$Cx = \frac{(Ax)(IS)(VE)(DF)}{(Ais)(RRF)(\text{Volume injected, } \mu L)(V)(\%Solids)}$$

Cx = concentration of analyte as ug/kg
Ax = Area of the characteristic ion for the compound to be measured, counts.
Ais = Area of the characteristic ion for the specific internal standard, counts.
IS = Concentration of the internal standard spiking mixture, ng
RRF= Mean relative response factor from the initial calibration.
DF = Dilution factor calculated. If no dilution is performed, DF= 1
V= Volume for liquids in ml, weight for soils/solids in grams.
VE= final volume of concentrated extract

Sample: BS-1-013 (L2100535-03)

Benzo(a)pyrene

Sample weight= 30.46g
Volume purged=1.0ml
DF = 1
%Solids=84

$$\text{Concentration } (\mu g/kg) \text{ (dry)} = \frac{59915 \times 40 \times 1 \times 1000}{616642 \times 1.198 \times 30.46 \times 0.84} = 126.58 \mu g/kg^*$$

*Due to Significant figures=130

Compound	Laboratory (µg/kg)	Validation (µg/kg)	%D
Benzo(a)pyrene	130	130*	0.0

Data Review Summary – The SVOC results reported in this SDG are acceptable as reported and may be used for their intended purpose.
– Semivolatile data package meet requirement for New York State Department of Environmental Conservation (NYSDEC) Analytical Services Protocol (ASP) Category B Deliverables.
– Validation qualifiers (if required) were entered into the EDD and a summary of the data are listed in the Data Summary Table for SDG: L2100535 at the end of the data validation report.

310 GRAND CONCOURSE
BRONX, NY
DATA SUMMARY TABLE
SOILS
SDG: L2100535

Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
BS-1-012	L2100535-01	SW8260C	1/6/2021	1	1,1,1,2-TETRACHLOROETHANE		ug/kg	U	0.11	0.43
BS-1-012	L2100535-01	SW8260C	1/6/2021	1	1,1,1-TRICHLOROETHANE		ug/kg	U	0.14	0.43
BS-1-012	L2100535-01	SW8260C	1/6/2021	1	1,1,2,2-TETRACHLOROETHANE		ug/kg	U	0.14	0.43
BS-1-012	L2100535-01	SW8260C	1/6/2021	1	1,1,2-TRICHLOROETHANE		ug/kg	U	0.23	0.86
BS-1-012	L2100535-01	SW8260C	1/6/2021	1	1,1-DICHLOROETHANE		ug/kg	U	0.12	0.86
BS-1-012	L2100535-01	SW8260C	1/6/2021	1	1,1-DICHLOROETHENE		ug/kg	U	0.2	0.86
BS-1-012	L2100535-01	SW8260C	1/6/2021	1	1,1-DICHLOROPROPENE		ug/kg	U	0.14	0.43
BS-1-012	L2100535-01	SW8260C	1/6/2021	1	1,2,3-TRICHLOROBENZENE		ug/kg	U	0.28	1.7
BS-1-012	L2100535-01	SW8260C	1/6/2021	1	1,2,3-TRICHLOROPROPANE		ug/kg	U	0.11	1.7
BS-1-012	L2100535-01	SW8260C	1/6/2021	1	1,2,4,5-TETRAMETHYLBENZENE		ug/kg	U	0.16	1.7
BS-1-012	L2100535-01	SW8260C	1/6/2021	1	1,2,4-TRICHLOROBENZENE		ug/kg	U	0.23	1.7
BS-1-012	L2100535-01	SW8260C	1/6/2021	1	1,2,4-TRIMETHYLBENZENE		ug/kg	U	0.29	1.7
BS-1-012	L2100535-01	SW8260C	1/6/2021	1	1,2-DIBROMO-3-CHLOROPROPANE		ug/kg	U	0.86	2.6
BS-1-012	L2100535-01	SW8260C	1/6/2021	1	1,2-DIBROMOETHANE		ug/kg	U	0.24	0.86
BS-1-012	L2100535-01	SW8260C	1/6/2021	1	1,2-DICHLOROBENZENE		ug/kg	U	0.12	1.7
BS-1-012	L2100535-01	SW8260C	1/6/2021	1	1,2-DICHLOROETHANE		ug/kg	U	0.22	0.86
BS-1-012	L2100535-01	SW8260C	1/6/2021	1	1,2-DICHLOROETHENE (TOTAL)		ug/kg	U	0.12	0.86
BS-1-012	L2100535-01	SW8260C	1/6/2021	1	1,2-DICHLOROPROPANE		ug/kg	U	0.11	0.86
BS-1-012	L2100535-01	SW8260C	1/6/2021	1	1,3,5-TRIMETHYLBENZENE		ug/kg	U	0.16	1.7
BS-1-012	L2100535-01	SW8260C	1/6/2021	1	1,3-DICHLOROBENZENE		ug/kg	U	0.13	1.7
BS-1-012	L2100535-01	SW8260C	1/6/2021	1	1,3-DICHLOROPROPANE		ug/kg	U	0.14	1.7
BS-1-012	L2100535-01	SW8260C	1/6/2021	1	1,3-DICHLOROPROPENE, TOTAL		ug/kg	U	0.14	0.43
BS-1-012	L2100535-01	SW8260C	1/6/2021	1	1,4-DICHLOROBENZENE		ug/kg	U	0.15	1.7
BS-1-012	L2100535-01	SW8260C	1/6/2021	1	1,4-DIOXANE		ug/kg	U	30	69
BS-1-012	L2100535-01	SW8260C	1/6/2021	1	2,2-DICHLOROPROPANE		ug/kg	U	0.17	1.7
BS-1-012	L2100535-01	SW8260C	1/6/2021	1	2-BUTANONE		ug/kg	U	1.9	8.6
BS-1-012	L2100535-01	SW8260C	1/6/2021	1	2-HEXANONE		ug/kg	U	1	8.6
BS-1-012	L2100535-01	SW8260C	1/6/2021	1	4-METHYL-2-PENTANONE		ug/kg	U	1.1	8.6
BS-1-012	L2100535-01	SW8260C	1/6/2021	1	ACETONE		ug/kg	U	4.1	8.6
BS-1-012	L2100535-01	SW8260C	1/6/2021	1	ACRYLONITRILE		ug/kg	U	0.99	3.4
BS-1-012	L2100535-01	SW8260C	1/6/2021	1	BENZENE		ug/kg	U	0.14	0.43
BS-1-012	L2100535-01	SW8260C	1/6/2021	1	BROMOBENZENE		ug/kg	U	0.12	1.7
BS-1-012	L2100535-01	SW8260C	1/6/2021	1	BROMOCHLOROMETHANE		ug/kg	U	0.18	1.7
BS-1-012	L2100535-01	SW8260C	1/6/2021	1	BROMODICHLOROMETHANE		ug/kg	U	0.09	0.43
BS-1-012	L2100535-01	SW8260C	1/6/2021	1	BROMOFORM		ug/kg	U	0.21	3.4

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
BS-1-012	L2100535-01	SW8260C	1/6/2021	1	BROMOMETHANE		ug/kg	U	0.5	1.7
BS-1-012	L2100535-01	SW8260C	1/6/2021	1	CARBON DISULFIDE		ug/kg	U	3.9	8.6
BS-1-012	L2100535-01	SW8260C	1/6/2021	1	CARBON TETRACHLORIDE		ug/kg	U	0.2	0.86
BS-1-012	L2100535-01	SW8260C	1/6/2021	1	CHLOROBENZENE		ug/kg	U	0.11	0.43
BS-1-012	L2100535-01	SW8260C	1/6/2021	1	CHLOROETHANE		ug/kg	U	0.39	1.7
BS-1-012	L2100535-01	SW8260C	1/6/2021	1	CHLOROFORM		ug/kg	U	0.12	1.3
BS-1-012	L2100535-01	SW8260C	1/6/2021	1	CHLOROMETHANE		ug/kg	U	0.8	3.4
BS-1-012	L2100535-01	SW8260C	1/6/2021	1	DIBROMOCHLOROMETHANE		ug/kg	U	0.12	0.86
BS-1-012	L2100535-01	SW8260C	1/6/2021	1	DIBROMOMETHANE		ug/kg	U	0.2	1.7
BS-1-012	L2100535-01	SW8260C	1/6/2021	1	DICHLORODIFLUOROMETHANE		ug/kg	U	0.78	8.6
BS-1-012	L2100535-01	SW8260C	1/6/2021	1	ETHYL ETHER		ug/kg	U	0.29	1.7
BS-1-012	L2100535-01	SW8260C	1/6/2021	1	ETHYLBENZENE		ug/kg	U	0.12	0.86
BS-1-012	L2100535-01	SW8260C	1/6/2021	1	HEXACHLOROBUTADIENE		ug/kg	U	0.14	3.4
BS-1-012	L2100535-01	SW8260C	1/6/2021	1	ISOPROPYLBENZENE		ug/kg	U	0.09	0.86
BS-1-012	L2100535-01	SW8260C	1/6/2021	1	METHYL TERT BUTYL ETHER		ug/kg	U	0.17	1.7
BS-1-012	L2100535-01	SW8260C	1/6/2021	1	METHYLENE CHLORIDE		ug/kg	U	2	4.3
BS-1-012	L2100535-01	SW8260C	1/6/2021	1	NAPHTHALENE		ug/kg	U	0.56	3.4
BS-1-012	L2100535-01	SW8260C	1/6/2021	1	STYRENE		ug/kg	U	0.17	0.86
BS-1-012	L2100535-01	SW8260C	1/6/2021	1	TETRACHLOROETHENE	0.22	ug/kg	J	0.17	0.43
BS-1-012	L2100535-01	SW8260C	1/6/2021	1	TOLUENE		ug/kg	U	0.47	0.86
BS-1-012	L2100535-01	SW8260C	1/6/2021	1	TRICHLOROETHENE		ug/kg	U	0.12	0.43
BS-1-012	L2100535-01	SW8260C	1/6/2021	1	TRICHLOROFLUOROMETHANE		ug/kg	U	0.6	3.4
BS-1-012	L2100535-01	SW8260C	1/6/2021	1	VINYL ACETATE		ug/kg	U	1.8	8.6
BS-1-012	L2100535-01	SW8260C	1/6/2021	1	VINYL CHLORIDE		ug/kg	U	0.29	0.86
BS-1-012	L2100535-01	SW8260C	1/6/2021	1	XYLENE (TOTAL)		ug/kg	U	0.25	0.86
BS-1-012	L2100535-01	SW8260C	1/6/2021	1	CIS-1,2-DICHLOROETHENE		ug/kg	U	0.15	0.86
BS-1-012	L2100535-01	SW8260C	1/6/2021	1	CIS-1,3-DICHLOROPROPENE		ug/kg	U	0.14	0.43
BS-1-012	L2100535-01	SW8260C	1/6/2021	1	N-BUTYLBENZENE		ug/kg	U	0.14	0.86
BS-1-012	L2100535-01	SW8260C	1/6/2021	1	N-PROPYLBENZENE		ug/kg	U	0.15	0.86
BS-1-012	L2100535-01	SW8260C	1/6/2021	1	O-CHLOROTOLUENE		ug/kg	U	0.16	1.7
BS-1-012	L2100535-01	SW8260C	1/6/2021	1	O-XYLENE		ug/kg	U	0.25	0.86
BS-1-012	L2100535-01	SW8260C	1/6/2021	1	P-CHLOROTOLUENE		ug/kg	U	0.09	1.7
BS-1-012	L2100535-01	SW8260C	1/6/2021	1	1,4-DIETHYLBENZENE		ug/kg	U	0.15	1.7
BS-1-012	L2100535-01	SW8260C	1/6/2021	1	4-ETHYLTOLUENE		ug/kg	U	0.33	1.7
BS-1-012	L2100535-01	SW8260C	1/6/2021	1	P-ISOPROPYLTOLUENE		ug/kg	U	0.09	0.86

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
BS-1-012	L2100535-01	SW8260C	1/6/2021	1	P/M-XYLENE		ug/kg	U	0.48	1.7
BS-1-012	L2100535-01	SW8260C	1/6/2021	1	SEC-BUTYLBENZENE		ug/kg	U	0.12	0.86
BS-1-012	L2100535-01	SW8260C	1/6/2021	1	TERT-BUTYLBENZENE		ug/kg	U	0.1	1.7
BS-1-012	L2100535-01	SW8260C	1/6/2021	1	TRANS-1,2-DICHLOROETHENE		ug/kg	U	0.12	1.3
BS-1-012	L2100535-01	SW8260C	1/6/2021	1	TRANS-1,3-DICHLOROPROPENE		ug/kg	U	0.23	0.86
BS-1-012	L2100535-01	SW8260C	1/6/2021	1	TRANS-1,4-DICHLORO-2-BUTENE		ug/kg	U	1.2	4.3
BS-1-012	L2100535-01	SW8270D	1/6/2021	1	1,2,4,5-TETRACHLOROBENZENE		ug/kg	U	20	190
BS-1-012	L2100535-01	SW8270D	1/6/2021	1	1,2,4-TRICHLOROBENZENE		ug/kg	U	22	190
BS-1-012	L2100535-01	SW8270D	1/6/2021	1	1,2-DICHLOROBENZENE		ug/kg	U	35	190
BS-1-012	L2100535-01	SW8270D	1/6/2021	1	1,3-DICHLOROBENZENE		ug/kg	U	33	190
BS-1-012	L2100535-01	SW8270D	1/6/2021	1	1,4-DICHLOROBENZENE		ug/kg	U	34	190
BS-1-012	L2100535-01	SW8270D	1/6/2021	1	1,4-DIOXANE		ug/kg	U	8.9	29
BS-1-012	L2100535-01	SW8270D	1/6/2021	1	2,4,5-TRICHLOROPHENOL		ug/kg	UJ	37	190
BS-1-012	L2100535-01	SW8270D	1/6/2021	1	2,4,6-TRICHLOROPHENOL		ug/kg	U	37	120
BS-1-012	L2100535-01	SW8270D	1/6/2021	1	2,4-DICHLOROPHENOL		ug/kg	U	31	180
BS-1-012	L2100535-01	SW8270D	1/6/2021	1	2,4-DIMETHYLPHENOL		ug/kg	U	64	190
BS-1-012	L2100535-01	SW8270D	1/6/2021	1	2,4-DINITROPHENOL		ug/kg	U	91	930
BS-1-012	L2100535-01	SW8270D	1/6/2021	1	2,4-DINITROTOLUENE		ug/kg	U	39	190
BS-1-012	L2100535-01	SW8270D	1/6/2021	1	2,6-DINITROTOLUENE		ug/kg	U	33	190
BS-1-012	L2100535-01	SW8270D	1/6/2021	1	2-CHLORONAPHTHALENE		ug/kg	U	19	190
BS-1-012	L2100535-01	SW8270D	1/6/2021	1	2-CHLOROPHENOL		ug/kg	U	23	190
BS-1-012	L2100535-01	SW8270D	1/6/2021	1	2-METHYLNAPHTHALENE		ug/kg	U	23	230
BS-1-012	L2100535-01	SW8270D	1/6/2021	1	2-METHYLPHENOL		ug/kg	U	30	190
BS-1-012	L2100535-01	SW8270D	1/6/2021	1	2-NITROANILINE		ug/kg	U	38	190
BS-1-012	L2100535-01	SW8270D	1/6/2021	1	2-NITROPHENOL		ug/kg	U	73	420
BS-1-012	L2100535-01	SW8270D	1/6/2021	1	3,3'-DICHLOROBENZIDINE		ug/kg	U	52	190
BS-1-012	L2100535-01	SW8270D	1/6/2021	1	3-METHYLPHENOL/4-METHYLPHENOL		ug/kg	U	30	280
BS-1-012	L2100535-01	SW8270D	1/6/2021	1	3-NITROANILINE		ug/kg	U	37	190
BS-1-012	L2100535-01	SW8270D	1/6/2021	1	4,6-DINITRO-O-CRESOL		ug/kg	U	93	500
BS-1-012	L2100535-01	SW8270D	1/6/2021	1	4-BROMOPHENYL PHENYL ETHER		ug/kg	U	30	190
BS-1-012	L2100535-01	SW8270D	1/6/2021	1	4-CHLOROANILINE		ug/kg	U	35	190
BS-1-012	L2100535-01	SW8270D	1/6/2021	1	4-CHLOROPHENYL PHENYL ETHER		ug/kg	UJ	21	190
BS-1-012	L2100535-01	SW8270D	1/6/2021	1	4-NITROANILINE		ug/kg	U	80	190
BS-1-012	L2100535-01	SW8270D	1/6/2021	1	4-NITROPHENOL		ug/kg	U	79	270
BS-1-012	L2100535-01	SW8270D	1/6/2021	1	ACENAPHTHENE		ug/kg	U	20	160

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
BS-1-012	L2100535-01	SW8270D	1/6/2021	1	ACENAPHTHYLENE		ug/kg	U	30	160
BS-1-012	L2100535-01	SW8270D	1/6/2021	1	ACETOPHENONE		ug/kg	U	24	190
BS-1-012	L2100535-01	SW8270D	1/6/2021	1	ANTHRACENE		ug/kg	U	38	120
BS-1-012	L2100535-01	SW8270D	1/6/2021	1	BENZO(A)ANTHRACENE		ug/kg	U	22	120
BS-1-012	L2100535-01	SW8270D	1/6/2021	1	BENZO(A)PYRENE		ug/kg	U	47	160
BS-1-012	L2100535-01	SW8270D	1/6/2021	1	BENZO(B)FLUORANTHENE		ug/kg	U	33	120
BS-1-012	L2100535-01	SW8270D	1/6/2021	1	BENZO(GHI)PERYLENE		ug/kg	U	23	160
BS-1-012	L2100535-01	SW8270D	1/6/2021	1	BENZO(K)FLUORANTHENE		ug/kg	U	31	120
BS-1-012	L2100535-01	SW8270D	1/6/2021	1	BENZOIC ACID		ug/kg	U	200	630
BS-1-012	L2100535-01	SW8270D	1/6/2021	1	BENZYL ALCOHOL		ug/kg	U	60	190
BS-1-012	L2100535-01	SW8270D	1/6/2021	1	BIPHENYL		ug/kg	U	45	440
BS-1-012	L2100535-01	SW8270D	1/6/2021	1	BIS(2-CHLOROETHOXY)METHANE		ug/kg	U	19	210
BS-1-012	L2100535-01	SW8270D	1/6/2021	1	BIS(2-CHLOROETHYL)ETHER		ug/kg	U	26	180
BS-1-012	L2100535-01	SW8270D	1/6/2021	1	BIS(2-CHLOROISOPROPYL)ETHER		ug/kg	U	33	230
BS-1-012	L2100535-01	SW8270D	1/6/2021	1	BIS(2-ETHYLHEXYL)PHTHALATE		ug/kg	U	67	190
BS-1-012	L2100535-01	SW8270D	1/6/2021	1	BUTYL BENZYL PHTHALATE		ug/kg	U	49	190
BS-1-012	L2100535-01	SW8270D	1/6/2021	1	CARBAZOLE		ug/kg	U	19	190
BS-1-012	L2100535-01	SW8270D	1/6/2021	1	CHRYSENE		ug/kg	U	20	120
BS-1-012	L2100535-01	SW8270D	1/6/2021	1	DI-N-BUTYLPHTHALATE		ug/kg	U	37	190
BS-1-012	L2100535-01	SW8270D	1/6/2021	1	DI-N-OCTYLPHTHALATE		ug/kg	U	66	190
BS-1-012	L2100535-01	SW8270D	1/6/2021	1	DIBENZO(A,H)ANTHRACENE		ug/kg	U	22	120
BS-1-012	L2100535-01	SW8270D	1/6/2021	1	DIBENZOFURAN		ug/kg	U	18	190
BS-1-012	L2100535-01	SW8270D	1/6/2021	1	DIETHYL PHTHALATE		ug/kg	U	18	190
BS-1-012	L2100535-01	SW8270D	1/6/2021	1	DIMETHYL PHTHALATE		ug/kg	U	41	190
BS-1-012	L2100535-01	SW8270D	1/6/2021	1	FLUORANTHENE		ug/kg	U	22	120
BS-1-012	L2100535-01	SW8270D	1/6/2021	1	FLUORENE		ug/kg	U	19	190
BS-1-012	L2100535-01	SW8270D	1/6/2021	1	HEXACHLOROBENZENE		ug/kg	UJ	22	120
BS-1-012	L2100535-01	SW8270D	1/6/2021	1	HEXACHLOROBUTADIENE		ug/kg	U	28	190
BS-1-012	L2100535-01	SW8270D	1/6/2021	1	HEXACHLOROCYCLOPENTADIENE		ug/kg	U	180	560
BS-1-012	L2100535-01	SW8270D	1/6/2021	1	HEXACHLOROETHANE		ug/kg	U	31	160
BS-1-012	L2100535-01	SW8270D	1/6/2021	1	INDENO(1,2,3-CD)PYRENE		ug/kg	U	27	160
BS-1-012	L2100535-01	SW8270D	1/6/2021	1	ISOPHORONE		ug/kg	U	25	180
BS-1-012	L2100535-01	SW8270D	1/6/2021	1	NITROSODIPHENYLAMINE(NDPA)/DPA		ug/kg	U	22	160
BS-1-012	L2100535-01	SW8270D	1/6/2021	1	NAPHTHALENE		ug/kg	U	24	190
BS-1-012	L2100535-01	SW8270D	1/6/2021	1	NITROBENZENE		ug/kg	U	29	180

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
BS-1-012	L2100535-01	SW8270D	1/6/2021	1	PENTACHLOROPHENOL		ug/kg	U	43	160
BS-1-012	L2100535-01	SW8270D	1/6/2021	1	PHENANTHRENE		ug/kg	U	24	120
BS-1-012	L2100535-01	SW8270D	1/6/2021	1	PHENOL		ug/kg	U	29	190
BS-1-012	L2100535-01	SW8270D	1/6/2021	1	PYRENE		ug/kg	U	19	120
BS-1-012	L2100535-01	SW8270D	1/6/2021	1	N-NITROSODI-N-PROPYLAMINE		ug/kg	U	30	190
BS-1-012	L2100535-01	SW8270D	1/6/2021	1	P-CHLORO-M-CRESOL		ug/kg	U	29	190
BS-1-012	L2100535-01	A2540G	1/6/2021	1	SOLIDS, TOTAL	84.8	percent		0.1	0.1
BS-2-012	L2100535-02	SW8260C	1/6/2021	1	1,1,1,2-TETRACHLOROETHANE		ug/kg	U	0.12	0.46
BS-2-012	L2100535-02	SW8260C	1/6/2021	1	1,1,1-TRICHLOROETHANE		ug/kg	U	0.15	0.46
BS-2-012	L2100535-02	SW8260C	1/6/2021	1	1,1,2,2-TETRACHLOROETHANE		ug/kg	U	0.15	0.46
BS-2-012	L2100535-02	SW8260C	1/6/2021	1	1,1,2-TRICHLOROETHANE		ug/kg	U	0.24	0.92
BS-2-012	L2100535-02	SW8260C	1/6/2021	1	1,1-DICHLOROETHANE		ug/kg	U	0.13	0.92
BS-2-012	L2100535-02	SW8260C	1/6/2021	1	1,1-DICHLOROETHENE		ug/kg	U	0.22	0.92
BS-2-012	L2100535-02	SW8260C	1/6/2021	1	1,1-DICHLOROPROPENE		ug/kg	U	0.14	0.46
BS-2-012	L2100535-02	SW8260C	1/6/2021	1	1,2,3-TRICHLOROBENZENE		ug/kg	U	0.3	1.8
BS-2-012	L2100535-02	SW8260C	1/6/2021	1	1,2,3-TRICHLOROPROPANE		ug/kg	U	0.12	1.8
BS-2-012	L2100535-02	SW8260C	1/6/2021	1	1,2,4,5-TETRAMETHYLBENZENE		ug/kg	U	0.18	1.8
BS-2-012	L2100535-02	SW8260C	1/6/2021	1	1,2,4-TRICHLOROBENZENE		ug/kg	U	0.25	1.8
BS-2-012	L2100535-02	SW8260C	1/6/2021	1	1,2,4-TRIMETHYLBENZENE		ug/kg	U	0.31	1.8
BS-2-012	L2100535-02	SW8260C	1/6/2021	1	1,2-DIBROMO-3-CHLOROPROPANE		ug/kg	U	0.92	2.8
BS-2-012	L2100535-02	SW8260C	1/6/2021	1	1,2-DIBROMOETHANE		ug/kg	U	0.26	0.92
BS-2-012	L2100535-02	SW8260C	1/6/2021	1	1,2-DICHLOROBENZENE		ug/kg	U	0.13	1.8
BS-2-012	L2100535-02	SW8260C	1/6/2021	1	1,2-DICHLOROETHANE		ug/kg	U	0.24	0.92
BS-2-012	L2100535-02	SW8260C	1/6/2021	1	1,2-DICHLOROETHENE (TOTAL)		ug/kg	U	0.12	0.92
BS-2-012	L2100535-02	SW8260C	1/6/2021	1	1,2-DICHLOROPROPANE		ug/kg	U	0.11	0.92
BS-2-012	L2100535-02	SW8260C	1/6/2021	1	1,3,5-TRIMETHYLBENZENE		ug/kg	U	0.18	1.8
BS-2-012	L2100535-02	SW8260C	1/6/2021	1	1,3-DICHLOROBENZENE		ug/kg	U	0.14	1.8
BS-2-012	L2100535-02	SW8260C	1/6/2021	1	1,3-DICHLOROPROPANE		ug/kg	U	0.15	1.8
BS-2-012	L2100535-02	SW8260C	1/6/2021	1	1,3-DICHLOROPROPENE, TOTAL		ug/kg	U	0.14	0.46
BS-2-012	L2100535-02	SW8260C	1/6/2021	1	1,4-DICHLOROBENZENE		ug/kg	U	0.16	1.8
BS-2-012	L2100535-02	SW8260C	1/6/2021	1	1,4-DIOXANE		ug/kg	U	32	73
BS-2-012	L2100535-02	SW8260C	1/6/2021	1	2,2-DICHLOROPROPANE		ug/kg	U	0.18	1.8
BS-2-012	L2100535-02	SW8260C	1/6/2021	1	2-BUTANONE		ug/kg	U	2	9.2
BS-2-012	L2100535-02	SW8260C	1/6/2021	1	2-HEXANONE		ug/kg	U	1.1	9.2
BS-2-012	L2100535-02	SW8260C	1/6/2021	1	4-METHYL-2-PENTANONE		ug/kg	U	1.2	9.2

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
BS-2-012	L2100535-02	SW8260C	1/6/2021	1	ACETONE		ug/kg	U	4.4	9.2
BS-2-012	L2100535-02	SW8260C	1/6/2021	1	ACRYLONITRILE		ug/kg	U	1	3.7
BS-2-012	L2100535-02	SW8260C	1/6/2021	1	BENZENE		ug/kg	U	0.15	0.46
BS-2-012	L2100535-02	SW8260C	1/6/2021	1	BROMOBENZENE		ug/kg	U	0.13	1.8
BS-2-012	L2100535-02	SW8260C	1/6/2021	1	BROMOCHLOROMETHANE		ug/kg	U	0.19	1.8
BS-2-012	L2100535-02	SW8260C	1/6/2021	1	BROMODICHLOROMETHANE		ug/kg	U	0.1	0.46
BS-2-012	L2100535-02	SW8260C	1/6/2021	1	BROMOFORM		ug/kg	U	0.22	3.7
BS-2-012	L2100535-02	SW8260C	1/6/2021	1	BROMOMETHANE		ug/kg	U	0.53	1.8
BS-2-012	L2100535-02	SW8260C	1/6/2021	1	CARBON DISULFIDE		ug/kg	U	4.2	9.2
BS-2-012	L2100535-02	SW8260C	1/6/2021	1	CARBON TETRACHLORIDE		ug/kg	U	0.21	0.92
BS-2-012	L2100535-02	SW8260C	1/6/2021	1	CHLOROBENZENE		ug/kg	U	0.12	0.46
BS-2-012	L2100535-02	SW8260C	1/6/2021	1	CHLOROETHANE		ug/kg	U	0.41	1.8
BS-2-012	L2100535-02	SW8260C	1/6/2021	1	CHLOROFORM	0.15	ug/kg	J	0.13	1.4
BS-2-012	L2100535-02	SW8260C	1/6/2021	1	CHLOROMETHANE		ug/kg	U	0.85	3.7
BS-2-012	L2100535-02	SW8260C	1/6/2021	1	DIBROMOCHLOROMETHANE		ug/kg	U	0.13	0.92
BS-2-012	L2100535-02	SW8260C	1/6/2021	1	DIBROMOMETHANE		ug/kg	U	0.22	1.8
BS-2-012	L2100535-02	SW8260C	1/6/2021	1	DICHLORODIFLUOROMETHANE		ug/kg	U	0.84	9.2
BS-2-012	L2100535-02	SW8260C	1/6/2021	1	ETHYL ETHER		ug/kg	U	0.31	1.8
BS-2-012	L2100535-02	SW8260C	1/6/2021	1	ETHYLBENZENE		ug/kg	U	0.13	0.92
BS-2-012	L2100535-02	SW8260C	1/6/2021	1	HEXACHLOROBUTADIENE		ug/kg	U	0.16	3.7
BS-2-012	L2100535-02	SW8260C	1/6/2021	1	ISOPROPYLBENZENE		ug/kg	U	0.1	0.92
BS-2-012	L2100535-02	SW8260C	1/6/2021	1	METHYL TERT BUTYL ETHER		ug/kg	U	0.18	1.8
BS-2-012	L2100535-02	SW8260C	1/6/2021	1	METHYLENE CHLORIDE		ug/kg	U	2.1	4.6
BS-2-012	L2100535-02	SW8260C	1/6/2021	1	NAPHTHALENE		ug/kg	U	0.6	3.7
BS-2-012	L2100535-02	SW8260C	1/6/2021	1	STYRENE		ug/kg	U	0.18	0.92
BS-2-012	L2100535-02	SW8260C	1/6/2021	1	TETRACHLOROETHENE	0.37	ug/kg	J	0.18	0.46
BS-2-012	L2100535-02	SW8260C	1/6/2021	1	TOLUENE		ug/kg	U	0.5	0.92
BS-2-012	L2100535-02	SW8260C	1/6/2021	1	TRICHLOROETHENE		ug/kg	U	0.12	0.46
BS-2-012	L2100535-02	SW8260C	1/6/2021	1	TRICHLOROFLUOROMETHANE		ug/kg	U	0.64	3.7
BS-2-012	L2100535-02	SW8260C	1/6/2021	1	VINYL ACETATE		ug/kg	U	2	9.2
BS-2-012	L2100535-02	SW8260C	1/6/2021	1	VINYL CHLORIDE		ug/kg	U	0.31	0.92
BS-2-012	L2100535-02	SW8260C	1/6/2021	1	XYLENE (TOTAL)		ug/kg	U	0.27	0.92
BS-2-012	L2100535-02	SW8260C	1/6/2021	1	CIS-1,2-DICHLOROETHENE		ug/kg	U	0.16	0.92
BS-2-012	L2100535-02	SW8260C	1/6/2021	1	CIS-1,3-DICHLOROPROPENE		ug/kg	U	0.14	0.46
BS-2-012	L2100535-02	SW8260C	1/6/2021	1	N-BUTYLBENZENE		ug/kg	U	0.15	0.92

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BS-2-012	L2100535-02	SW8260C	1/6/2021	1	N-PROPYLBENZENE		ug/kg	U	0.16	0.92
BS-2-012	L2100535-02	SW8260C	1/6/2021	1	O-CHLOROTOLUENE		ug/kg	U	0.18	1.8
BS-2-012	L2100535-02	SW8260C	1/6/2021	1	O-XYLENE		ug/kg	U	0.27	0.92
BS-2-012	L2100535-02	SW8260C	1/6/2021	1	P-CHLOROTOLUENE		ug/kg	U	0.1	1.8
BS-2-012	L2100535-02	SW8260C	1/6/2021	1	1,4-DIETHYLBENZENE		ug/kg	U	0.16	1.8
BS-2-012	L2100535-02	SW8260C	1/6/2021	1	4-ETHYLTOLUENE		ug/kg	U	0.35	1.8
BS-2-012	L2100535-02	SW8260C	1/6/2021	1	P-ISOPROPYLTOLUENE		ug/kg	U	0.1	0.92
BS-2-012	L2100535-02	SW8260C	1/6/2021	1	P/M-XYLENE		ug/kg	U	0.51	1.8
BS-2-012	L2100535-02	SW8260C	1/6/2021	1	SEC-BUTYLBENZENE		ug/kg	U	0.13	0.92
BS-2-012	L2100535-02	SW8260C	1/6/2021	1	TERT-BUTYLBENZENE		ug/kg	U	0.11	1.8
BS-2-012	L2100535-02	SW8260C	1/6/2021	1	TRANS-1,2-DICHLOROETHENE		ug/kg	U	0.12	1.4
BS-2-012	L2100535-02	SW8260C	1/6/2021	1	TRANS-1,3-DICHLOROPROPENE		ug/kg	U	0.25	0.92
BS-2-012	L2100535-02	SW8260C	1/6/2021	1	TRANS-1,4-DICHLORO-2-BUTENE		ug/kg	U	1.3	4.6
BS-2-012	L2100535-02	SW8270D	1/6/2021	1	1,2,4,5-TETRACHLOROBENZENE		ug/kg	U	20	190
BS-2-012	L2100535-02	SW8270D	1/6/2021	1	1,2,4-TRICHLOROBENZENE		ug/kg	U	22	190
BS-2-012	L2100535-02	SW8270D	1/6/2021	1	1,2-DICHLOROBENZENE		ug/kg	U	35	190
BS-2-012	L2100535-02	SW8270D	1/6/2021	1	1,3-DICHLOROBENZENE		ug/kg	U	33	190
BS-2-012	L2100535-02	SW8270D	1/6/2021	1	1,4-DICHLOROBENZENE		ug/kg	U	34	190
BS-2-012	L2100535-02	SW8270D	1/6/2021	1	1,4-DIOXANE		ug/kg	U	8.9	29
BS-2-012	L2100535-02	SW8270D	1/6/2021	1	2,4,5-TRICHLOROPHENOL		ug/kg	UJ	37	190
BS-2-012	L2100535-02	SW8270D	1/6/2021	1	2,4,6-TRICHLOROPHENOL		ug/kg	U	37	120
BS-2-012	L2100535-02	SW8270D	1/6/2021	1	2,4-DICHLOROPHENOL		ug/kg	U	31	180
BS-2-012	L2100535-02	SW8270D	1/6/2021	1	2,4-DIMETHYLPHENOL		ug/kg	U	64	190
BS-2-012	L2100535-02	SW8270D	1/6/2021	1	2,4-DINITROPHENOL		ug/kg	U	91	930
BS-2-012	L2100535-02	SW8270D	1/6/2021	1	2,4-DINITROTOLUENE		ug/kg	U	39	190
BS-2-012	L2100535-02	SW8270D	1/6/2021	1	2,6-DINITROTOLUENE		ug/kg	U	33	190
BS-2-012	L2100535-02	SW8270D	1/6/2021	1	2-CHLORONAPHTHALENE		ug/kg	U	19	190
BS-2-012	L2100535-02	SW8270D	1/6/2021	1	2-CHLOROPHENOL		ug/kg	U	23	190
BS-2-012	L2100535-02	SW8270D	1/6/2021	1	2-METHYLNAPHTHALENE		ug/kg	U	23	230
BS-2-012	L2100535-02	SW8270D	1/6/2021	1	2-METHYLPHENOL		ug/kg	U	30	190
BS-2-012	L2100535-02	SW8270D	1/6/2021	1	2-NITROANILINE		ug/kg	U	37	190
BS-2-012	L2100535-02	SW8270D	1/6/2021	1	2-NITROPHENOL		ug/kg	U	73	420
BS-2-012	L2100535-02	SW8270D	1/6/2021	1	3,3'-DICHLOROBENZIDINE		ug/kg	U	52	190
BS-2-012	L2100535-02	SW8270D	1/6/2021	1	3-METHYLPHENOL/4-METHYLPHENOL		ug/kg	U	30	280
BS-2-012	L2100535-02	SW8270D	1/6/2021	1	3-NITROANILINE		ug/kg	U	37	190

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BS-2-012	L2100535-02	SW8270D	1/6/2021	1	4,6-DINITRO-O-CRESOL		ug/kg	U	93	500
BS-2-012	L2100535-02	SW8270D	1/6/2021	1	4-BROMOPHENYL PHENYL ETHER		ug/kg	U	30	190
BS-2-012	L2100535-02	SW8270D	1/6/2021	1	4-CHLOROANILINE		ug/kg	U	35	190
BS-2-012	L2100535-02	SW8270D	1/6/2021	1	4-CHLOROPHENYL PHENYL ETHER		ug/kg	UJ	21	190
BS-2-012	L2100535-02	SW8270D	1/6/2021	1	4-NITROANILINE		ug/kg	U	80	190
BS-2-012	L2100535-02	SW8270D	1/6/2021	1	4-NITROPHENOL		ug/kg	U	79	270
BS-2-012	L2100535-02	SW8270D	1/6/2021	1	ACENAPHTHENE		ug/kg	U	20	160
BS-2-012	L2100535-02	SW8270D	1/6/2021	1	ACENAPHTHYLENE		ug/kg	U	30	160
BS-2-012	L2100535-02	SW8270D	1/6/2021	1	ACETOPHENONE		ug/kg	U	24	190
BS-2-012	L2100535-02	SW8270D	1/6/2021	1	ANTHRACENE		ug/kg	U	38	120
BS-2-012	L2100535-02	SW8270D	1/6/2021	1	BENZO(A)ANTHRACENE		ug/kg	U	22	120
BS-2-012	L2100535-02	SW8270D	1/6/2021	1	BENZO(A)PYRENE		ug/kg	U	47	160
BS-2-012	L2100535-02	SW8270D	1/6/2021	1	BENZO(B)FLUORANTHENE		ug/kg	U	33	120
BS-2-012	L2100535-02	SW8270D	1/6/2021	1	BENZO(GHI)PERYLENE		ug/kg	U	23	160
BS-2-012	L2100535-02	SW8270D	1/6/2021	1	BENZO(K)FLUORANTHENE		ug/kg	U	31	120
BS-2-012	L2100535-02	SW8270D	1/6/2021	1	BENZOIC ACID		ug/kg	U	200	630
BS-2-012	L2100535-02	SW8270D	1/6/2021	1	BENZYL ALCOHOL		ug/kg	U	60	190
BS-2-012	L2100535-02	SW8270D	1/6/2021	1	BIPHENYL		ug/kg	U	45	440
BS-2-012	L2100535-02	SW8270D	1/6/2021	1	BIS(2-CHLOROETHOXY)METHANE		ug/kg	U	19	210
BS-2-012	L2100535-02	SW8270D	1/6/2021	1	BIS(2-CHLOROETHYL)ETHER		ug/kg	U	26	180
BS-2-012	L2100535-02	SW8270D	1/6/2021	1	BIS(2-CHLOROISOPROPYL)ETHER		ug/kg	U	33	230
BS-2-012	L2100535-02	SW8270D	1/6/2021	1	BIS(2-ETHYLHEXYL)PHTHALATE		ug/kg	U	67	190
BS-2-012	L2100535-02	SW8270D	1/6/2021	1	BUTYL BENZYL PHTHALATE		ug/kg	U	49	190
BS-2-012	L2100535-02	SW8270D	1/6/2021	1	CARBAZOLE		ug/kg	U	19	190
BS-2-012	L2100535-02	SW8270D	1/6/2021	1	CHRYSENE		ug/kg	U	20	120
BS-2-012	L2100535-02	SW8270D	1/6/2021	1	DI-N-BUTYLPHTHALATE		ug/kg	U	37	190
BS-2-012	L2100535-02	SW8270D	1/6/2021	1	DI-N-OCTYLPHTHALATE		ug/kg	U	66	190
BS-2-012	L2100535-02	SW8270D	1/6/2021	1	DIBENZO(A,H)ANTHRACENE		ug/kg	U	22	120
BS-2-012	L2100535-02	SW8270D	1/6/2021	1	DIBENZOFURAN		ug/kg	U	18	190
BS-2-012	L2100535-02	SW8270D	1/6/2021	1	DIETHYL PHTHALATE		ug/kg	U	18	190
BS-2-012	L2100535-02	SW8270D	1/6/2021	1	DIMETHYL PHTHALATE		ug/kg	U	41	190
BS-2-012	L2100535-02	SW8270D	1/6/2021	1	FLUORANTHENE		ug/kg	U	22	120
BS-2-012	L2100535-02	SW8270D	1/6/2021	1	FLUORENE		ug/kg	U	19	190
BS-2-012	L2100535-02	SW8270D	1/6/2021	1	HEXACHLOROBENZENE		ug/kg	UJ	22	120
BS-2-012	L2100535-02	SW8270D	1/6/2021	1	HEXACHLOROBUTADIENE		ug/kg	U	28	190

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BS-2-012	L2100535-02	SW8270D	1/6/2021	1	HEXACHLOROCYCLOPENTADIENE		ug/kg	U	180	560
BS-2-012	L2100535-02	SW8270D	1/6/2021	1	HEXACHLOROETHANE		ug/kg	U	31	160
BS-2-012	L2100535-02	SW8270D	1/6/2021	1	INDENO(1,2,3-CD)PYRENE		ug/kg	U	27	160
BS-2-012	L2100535-02	SW8270D	1/6/2021	1	ISOPHORONE		ug/kg	U	25	180
BS-2-012	L2100535-02	SW8270D	1/6/2021	1	NITROSODIPHENYLAMINE(NDPA)/DPA		ug/kg	U	22	160
BS-2-012	L2100535-02	SW8270D	1/6/2021	1	NAPHTHALENE		ug/kg	U	24	190
BS-2-012	L2100535-02	SW8270D	1/6/2021	1	NITROBENZENE		ug/kg	U	29	180
BS-2-012	L2100535-02	SW8270D	1/6/2021	1	PENTACHLOROPHENOL		ug/kg	U	43	160
BS-2-012	L2100535-02	SW8270D	1/6/2021	1	PHENANTHRENE		ug/kg	U	24	120
BS-2-012	L2100535-02	SW8270D	1/6/2021	1	PHENOL		ug/kg	U	29	190
BS-2-012	L2100535-02	SW8270D	1/6/2021	1	PYRENE		ug/kg	U	19	120
BS-2-012	L2100535-02	SW8270D	1/6/2021	1	N-NITROSODI-N-PROPYLAMINE		ug/kg	U	30	190
BS-2-012	L2100535-02	SW8270D	1/6/2021	1	P-CHLORO-M-CRESOL		ug/kg	U	29	190
BS-2-012	L2100535-02	A2540G	1/6/2021	1	SOLIDS, TOTAL	84.9	percent		0.1	0.1
BS-1-013	L2100535-03	SW8260C	1/6/2021	1	1,1,1,2-TETRACHLOROETHANE		ug/kg	U	0.14	0.51
BS-1-013	L2100535-03	SW8260C	1/6/2021	1	1,1,1-TRICHLOROETHANE		ug/kg	U	0.17	0.51
BS-1-013	L2100535-03	SW8260C	1/6/2021	1	1,1,2,2-TETRACHLOROETHANE		ug/kg	U	0.17	0.51
BS-1-013	L2100535-03	SW8260C	1/6/2021	1	1,1,2-TRICHLOROETHANE		ug/kg	U	0.27	1
BS-1-013	L2100535-03	SW8260C	1/6/2021	1	1,1-DICHLOROETHANE		ug/kg	U	0.15	1
BS-1-013	L2100535-03	SW8260C	1/6/2021	1	1,1-DICHLOROETHENE		ug/kg	U	0.24	1
BS-1-013	L2100535-03	SW8260C	1/6/2021	1	1,1-DICHLOROPROPENE		ug/kg	U	0.16	0.51
BS-1-013	L2100535-03	SW8260C	1/6/2021	1	1,2,3-TRICHLOROBENZENE		ug/kg	U	0.33	2
BS-1-013	L2100535-03	SW8260C	1/6/2021	1	1,2,3-TRICHLOROPROPANE		ug/kg	U	0.13	2
BS-1-013	L2100535-03	SW8260C	1/6/2021	1	1,2,4,5-TETRAMETHYLBENZENE	1.9	ug/kg	J	0.2	2
BS-1-013	L2100535-03	SW8260C	1/6/2021	1	1,2,4-TRICHLOROBENZENE		ug/kg	U	0.28	2
BS-1-013	L2100535-03	SW8260C	1/6/2021	1	1,2,4-TRIMETHYLBENZENE	13	ug/kg		0.34	2
BS-1-013	L2100535-03	SW8260C	1/6/2021	1	1,2-DIBROMO-3-CHLOROPROPANE		ug/kg	U	1	3.1
BS-1-013	L2100535-03	SW8260C	1/6/2021	1	1,2-DIBROMOETHANE		ug/kg	U	0.29	1
BS-1-013	L2100535-03	SW8260C	1/6/2021	1	1,2-DICHLOROBENZENE		ug/kg	U	0.15	2
BS-1-013	L2100535-03	SW8260C	1/6/2021	1	1,2-DICHLOROETHANE		ug/kg	U	0.26	1
BS-1-013	L2100535-03	SW8260C	1/6/2021	1	1,2-DICHLOROETHENE (TOTAL)		ug/kg	U	0.14	1
BS-1-013	L2100535-03	SW8260C	1/6/2021	1	1,2-DICHLOROPROPANE		ug/kg	U	0.13	1
BS-1-013	L2100535-03	SW8260C	1/6/2021	1	1,3,5-TRIMETHYLBENZENE	4.2	ug/kg		0.2	2
BS-1-013	L2100535-03	SW8260C	1/6/2021	1	1,3-DICHLOROBENZENE		ug/kg	U	0.15	2
BS-1-013	L2100535-03	SW8260C	1/6/2021	1	1,3-DICHLOROPROPANE		ug/kg	U	0.17	2

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BS-1-013	L2100535-03	SW8260C	1/6/2021	1	1,3-DICHLOROPROPENE, TOTAL		ug/kg	U	0.16	0.51
BS-1-013	L2100535-03	SW8260C	1/6/2021	1	1,4-DICHLOROBENZENE		ug/kg	U	0.18	2
BS-1-013	L2100535-03	SW8260C	1/6/2021	1	1,4-DIOXANE		ug/kg	U	36	82
BS-1-013	L2100535-03	SW8260C	1/6/2021	1	2,2-DICHLOROPROPANE		ug/kg	U	0.21	2
BS-1-013	L2100535-03	SW8260C	1/6/2021	1	2-BUTANONE		ug/kg	U	2.3	10
BS-1-013	L2100535-03	SW8260C	1/6/2021	1	2-HEXANONE		ug/kg	U	1.2	10
BS-1-013	L2100535-03	SW8260C	1/6/2021	1	4-METHYL-2-PENTANONE		ug/kg	U	1.3	10
BS-1-013	L2100535-03	SW8260C	1/6/2021	1	ACETONE		ug/kg	U	4.9	10
BS-1-013	L2100535-03	SW8260C	1/6/2021	1	ACRYLONITRILE		ug/kg	U	1.2	4.1
BS-1-013	L2100535-03	SW8260C	1/6/2021	1	BENZENE		ug/kg	U	0.17	0.51
BS-1-013	L2100535-03	SW8260C	1/6/2021	1	BROMOBENZENE		ug/kg	U	0.15	2
BS-1-013	L2100535-03	SW8260C	1/6/2021	1	BROMOCHLOROMETHANE		ug/kg	U	0.21	2
BS-1-013	L2100535-03	SW8260C	1/6/2021	1	BROMODICHLOROMETHANE		ug/kg	U	0.11	0.51
BS-1-013	L2100535-03	SW8260C	1/6/2021	1	BROMOFORM		ug/kg	U	0.25	4.1
BS-1-013	L2100535-03	SW8260C	1/6/2021	1	BROMOMETHANE		ug/kg	U	0.6	2
BS-1-013	L2100535-03	SW8260C	1/6/2021	1	CARBON DISULFIDE		ug/kg	U	4.7	10
BS-1-013	L2100535-03	SW8260C	1/6/2021	1	CARBON TETRACHLORIDE		ug/kg	U	0.24	1
BS-1-013	L2100535-03	SW8260C	1/6/2021	1	CHLOROBENZENE		ug/kg	U	0.13	0.51
BS-1-013	L2100535-03	SW8260C	1/6/2021	1	CHLOROETHANE		ug/kg	U	0.46	2
BS-1-013	L2100535-03	SW8260C	1/6/2021	1	CHLOROFORM		ug/kg	U	0.14	1.5
BS-1-013	L2100535-03	SW8260C	1/6/2021	1	CHLOROMETHANE		ug/kg	U	0.96	4.1
BS-1-013	L2100535-03	SW8260C	1/6/2021	1	DIBROMOCHLOROMETHANE		ug/kg	U	0.14	1
BS-1-013	L2100535-03	SW8260C	1/6/2021	1	DIBROMOMETHANE		ug/kg	U	0.24	2
BS-1-013	L2100535-03	SW8260C	1/6/2021	1	DICHLORODIFLUOROMETHANE		ug/kg	U	0.94	10
BS-1-013	L2100535-03	SW8260C	1/6/2021	1	ETHYL ETHER		ug/kg	U	0.35	2
BS-1-013	L2100535-03	SW8260C	1/6/2021	1	ETHYLBENZENE	1.3	ug/kg		0.14	1
BS-1-013	L2100535-03	SW8260C	1/6/2021	1	HEXACHLOROBUTADIENE		ug/kg	U	0.17	4.1
BS-1-013	L2100535-03	SW8260C	1/6/2021	1	ISOPROPYLBENZENE	0.48	ug/kg	J	0.11	1
BS-1-013	L2100535-03	SW8260C	1/6/2021	1	METHYL TERT BUTYL ETHER		ug/kg	U	0.21	2
BS-1-013	L2100535-03	SW8260C	1/6/2021	1	METHYLENE CHLORIDE		ug/kg	U	2.4	5.1
BS-1-013	L2100535-03	SW8260C	1/6/2021	1	NAPHTHALENE	1.8	ug/kg	J	0.67	4.1
BS-1-013	L2100535-03	SW8260C	1/6/2021	1	STYRENE		ug/kg	U	0.2	1
BS-1-013	L2100535-03	SW8260C	1/6/2021	1	TETRACHLOROETHENE	0.59	ug/kg		0.2	0.51
BS-1-013	L2100535-03	SW8260C	1/6/2021	1	TOLUENE	1.1	ug/kg		0.56	1
BS-1-013	L2100535-03	SW8260C	1/6/2021	1	TRICHLOROETHENE		ug/kg	U	0.14	0.51

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
BS-1-013	L2100535-03	SW8260C	1/6/2021	1	TRICHLOROFLUOROMETHANE		ug/kg	U	0.71	4.1
BS-1-013	L2100535-03	SW8260C	1/6/2021	1	VINYL ACETATE		ug/kg	U	2.2	10
BS-1-013	L2100535-03	SW8260C	1/6/2021	1	VINYL CHLORIDE		ug/kg	U	0.34	1
BS-1-013	L2100535-03	SW8260C	1/6/2021	1	XYLENE (TOTAL)	9.9	ug/kg		0.3	1
BS-1-013	L2100535-03	SW8260C	1/6/2021	1	CIS-1,2-DICHLOROETHENE		ug/kg	U	0.18	1
BS-1-013	L2100535-03	SW8260C	1/6/2021	1	CIS-1,3-DICHLOROPROPENE		ug/kg	U	0.16	0.51
BS-1-013	L2100535-03	SW8260C	1/6/2021	1	N-BUTYLBENZENE	0.5	ug/kg	J	0.17	1
BS-1-013	L2100535-03	SW8260C	1/6/2021	1	N-PROPYLBENZENE	1.2	ug/kg		0.18	1
BS-1-013	L2100535-03	SW8260C	1/6/2021	1	O-CHLOROTOLUENE		ug/kg	U	0.2	2
BS-1-013	L2100535-03	SW8260C	1/6/2021	1	O-XYLENE	3.8	ug/kg		0.3	1
BS-1-013	L2100535-03	SW8260C	1/6/2021	1	P-CHLOROTOLUENE		ug/kg	U	0.11	2
BS-1-013	L2100535-03	SW8260C	1/6/2021	1	1,4-DIETHYLBENZENE		ug/kg	U	0.18	2
BS-1-013	L2100535-03	SW8260C	1/6/2021	1	4-ETHYLTOLUENE	8.2	ug/kg		0.39	2
BS-1-013	L2100535-03	SW8260C	1/6/2021	1	P-ISOPROPYLTOLUENE	0.19	ug/kg	J	0.11	1
BS-1-013	L2100535-03	SW8260C	1/6/2021	1	P/M-XYLENE	6.1	ug/kg		0.58	2
BS-1-013	L2100535-03	SW8260C	1/6/2021	1	SEC-BUTYLBENZENE	0.36	ug/kg	J	0.15	1
BS-1-013	L2100535-03	SW8260C	1/6/2021	1	TERT-BUTYLBENZENE		ug/kg	U	0.12	2
BS-1-013	L2100535-03	SW8260C	1/6/2021	1	TRANS-1,2-DICHLOROETHENE		ug/kg	U	0.14	1.5
BS-1-013	L2100535-03	SW8260C	1/6/2021	1	TRANS-1,3-DICHLOROPROPENE		ug/kg	U	0.28	1
BS-1-013	L2100535-03	SW8260C	1/6/2021	1	TRANS-1,4-DICHLORO-2-BUTENE		ug/kg	U	1.4	5.1
BS-1-013	L2100535-03	SW8270D	1/6/2021	1	1,2,4,5-TETRACHLOROBENZENE		ug/kg	U	20	200
BS-1-013	L2100535-03	SW8270D	1/6/2021	1	1,2,4-TRICHLOROBENZENE		ug/kg	U	22	200
BS-1-013	L2100535-03	SW8270D	1/6/2021	1	1,2-DICHLOROBENZENE		ug/kg	U	35	200
BS-1-013	L2100535-03	SW8270D	1/6/2021	1	1,3-DICHLOROBENZENE		ug/kg	U	34	200
BS-1-013	L2100535-03	SW8270D	1/6/2021	1	1,4-DICHLOROBENZENE		ug/kg	U	34	200
BS-1-013	L2100535-03	SW8270D	1/6/2021	1	1,4-DIOXANE		ug/kg	U	9	29
BS-1-013	L2100535-03	SW8270D	1/6/2021	1	2,4,5-TRICHLOROPHENOL		ug/kg	UJ	37	200
BS-1-013	L2100535-03	SW8270D	1/6/2021	1	2,4,6-TRICHLOROPHENOL		ug/kg	U	37	120
BS-1-013	L2100535-03	SW8270D	1/6/2021	1	2,4-DICHLOROPHENOL		ug/kg	U	31	180
BS-1-013	L2100535-03	SW8270D	1/6/2021	1	2,4-DIMETHYLPHENOL		ug/kg	U	64	200
BS-1-013	L2100535-03	SW8270D	1/6/2021	1	2,4-DINITROPHENOL		ug/kg	U	91	940
BS-1-013	L2100535-03	SW8270D	1/6/2021	1	2,4-DINITROTOLUENE		ug/kg	U	39	200
BS-1-013	L2100535-03	SW8270D	1/6/2021	1	2,6-DINITROTOLUENE		ug/kg	U	33	200
BS-1-013	L2100535-03	SW8270D	1/6/2021	1	2-CHLORONAPHTHALENE		ug/kg	U	19	200
BS-1-013	L2100535-03	SW8270D	1/6/2021	1	2-CHLOROPHENOL		ug/kg	U	23	200

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BS-1-013	L2100535-03	SW8270D	1/6/2021	1	2-METHYLNAPHTHALENE		ug/kg	U	24	230
BS-1-013	L2100535-03	SW8270D	1/6/2021	1	2-METHYLPHENOL		ug/kg	U	30	200
BS-1-013	L2100535-03	SW8270D	1/6/2021	1	2-NITROANILINE		ug/kg	U	38	200
BS-1-013	L2100535-03	SW8270D	1/6/2021	1	2-NITROPHENOL		ug/kg	U	73	420
BS-1-013	L2100535-03	SW8270D	1/6/2021	1	3,3'-DICHLOROBENZIDINE		ug/kg	U	52	200
BS-1-013	L2100535-03	SW8270D	1/6/2021	1	3-METHYLPHENOL/4-METHYLPHENOL		ug/kg	U	30	280
BS-1-013	L2100535-03	SW8270D	1/6/2021	1	3-NITROANILINE		ug/kg	U	37	200
BS-1-013	L2100535-03	SW8270D	1/6/2021	1	4,6-DINITRO-O-CRESOL		ug/kg	U	94	510
BS-1-013	L2100535-03	SW8270D	1/6/2021	1	4-BROMOPHENYL PHENYL ETHER		ug/kg	U	30	200
BS-1-013	L2100535-03	SW8270D	1/6/2021	1	4-CHLOROANILINE		ug/kg	U	36	200
BS-1-013	L2100535-03	SW8270D	1/6/2021	1	4-CHLOROPHENYL PHENYL ETHER		ug/kg	UJ	21	200
BS-1-013	L2100535-03	SW8270D	1/6/2021	1	4-NITROANILINE		ug/kg	U	81	200
BS-1-013	L2100535-03	SW8270D	1/6/2021	1	4-NITROPHENOL		ug/kg	U	80	270
BS-1-013	L2100535-03	SW8270D	1/6/2021	1	ACENAPHTHENE		ug/kg	U	20	160
BS-1-013	L2100535-03	SW8270D	1/6/2021	1	ACENAPHTHYLENE		ug/kg	U	30	160
BS-1-013	L2100535-03	SW8270D	1/6/2021	1	ACETOPHENONE		ug/kg	U	24	200
BS-1-013	L2100535-03	SW8270D	1/6/2021	1	ANTHRACENE		ug/kg	U	38	120
BS-1-013	L2100535-03	SW8270D	1/6/2021	1	BENZO(A)ANTHRACENE	130	ug/kg		22	120
BS-1-013	L2100535-03	SW8270D	1/6/2021	1	BENZO(A)PYRENE	130	ug/kg	J	48	160
BS-1-013	L2100535-03	SW8270D	1/6/2021	1	BENZO(B)FLUORANTHENE	150	ug/kg		33	120
BS-1-013	L2100535-03	SW8270D	1/6/2021	1	BENZO(GHI)PERYLENE	78	ug/kg	J	23	160
BS-1-013	L2100535-03	SW8270D	1/6/2021	1	BENZO(K)FLUORANTHENE	53	ug/kg	J	31	120
BS-1-013	L2100535-03	SW8270D	1/6/2021	1	BENZOIC ACID		ug/kg	U	200	630
BS-1-013	L2100535-03	SW8270D	1/6/2021	1	BENZYL ALCOHOL		ug/kg	U	60	200
BS-1-013	L2100535-03	SW8270D	1/6/2021	1	BIPHENYL		ug/kg	U	45	440
BS-1-013	L2100535-03	SW8270D	1/6/2021	1	BIS(2-CHLOROETHOXY)METHANE		ug/kg	U	20	210
BS-1-013	L2100535-03	SW8270D	1/6/2021	1	BIS(2-CHLOROETHYL)ETHER		ug/kg	U	26	180
BS-1-013	L2100535-03	SW8270D	1/6/2021	1	BIS(2-CHLOROISOPROPYL)ETHER		ug/kg	U	33	230
BS-1-013	L2100535-03	SW8270D	1/6/2021	1	BIS(2-ETHYLHEXYL)PHTHALATE		ug/kg	U	68	200
BS-1-013	L2100535-03	SW8270D	1/6/2021	1	BUTYL BENZYL PHTHALATE		ug/kg	U	49	200
BS-1-013	L2100535-03	SW8270D	1/6/2021	1	CARBAZOLE		ug/kg	U	19	200
BS-1-013	L2100535-03	SW8270D	1/6/2021	1	CHRYSENE	120	ug/kg		20	120
BS-1-013	L2100535-03	SW8270D	1/6/2021	1	DI-N-BUTYLPHTHALATE		ug/kg	U	37	200
BS-1-013	L2100535-03	SW8270D	1/6/2021	1	DI-N-OCTYLPHTHALATE		ug/kg	U	66	200
BS-1-013	L2100535-03	SW8270D	1/6/2021	1	DIBENZO(A,H)ANTHRACENE		ug/kg	U	22	120

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BS-1-013	L2100535-03	SW8270D	1/6/2021	1	DIBENZOFURAN		ug/kg	U	18	200
BS-1-013	L2100535-03	SW8270D	1/6/2021	1	DIETHYL PHTHALATE		ug/kg	U	18	200
BS-1-013	L2100535-03	SW8270D	1/6/2021	1	DIMETHYL PHTHALATE		ug/kg	U	41	200
BS-1-013	L2100535-03	SW8270D	1/6/2021	1	FLUORANTHENE	280	ug/kg		22	120
BS-1-013	L2100535-03	SW8270D	1/6/2021	1	FLUORENE		ug/kg	U	19	200
BS-1-013	L2100535-03	SW8270D	1/6/2021	1	HEXACHLOROBENZENE		ug/kg	UJ	22	120
BS-1-013	L2100535-03	SW8270D	1/6/2021	1	HEXACHLOROBUTADIENE		ug/kg	U	28	200
BS-1-013	L2100535-03	SW8270D	1/6/2021	1	HEXACHLOROCYCLOPENTADIENE		ug/kg	U	180	560
BS-1-013	L2100535-03	SW8270D	1/6/2021	1	HEXACHLOROETHANE		ug/kg	U	32	160
BS-1-013	L2100535-03	SW8270D	1/6/2021	1	INDENO(1,2,3-CD)PYRENE	74	ug/kg	J	27	160
BS-1-013	L2100535-03	SW8270D	1/6/2021	1	ISOPHORONE		ug/kg	U	25	180
BS-1-013	L2100535-03	SW8270D	1/6/2021	1	NITROSODIPHENYLAMINE(NDPA)/DPA		ug/kg	U	22	160
BS-1-013	L2100535-03	SW8270D	1/6/2021	1	NAPHTHALENE		ug/kg	U	24	200
BS-1-013	L2100535-03	SW8270D	1/6/2021	1	NITROBENZENE		ug/kg	U	29	180
BS-1-013	L2100535-03	SW8270D	1/6/2021	1	PENTACHLOROPHENOL		ug/kg	U	43	160
BS-1-013	L2100535-03	SW8270D	1/6/2021	1	PHENANTHRENE	120	ug/kg		24	120
BS-1-013	L2100535-03	SW8270D	1/6/2021	1	PHENOL		ug/kg	U	29	200
BS-1-013	L2100535-03	SW8270D	1/6/2021	1	PYRENE	280	ug/kg		19	120
BS-1-013	L2100535-03	SW8270D	1/6/2021	1	N-NITROSODI-N-PROPYLAMINE		ug/kg	U	30	200
BS-1-013	L2100535-03	SW8270D	1/6/2021	1	P-CHLORO-M-CRESOL		ug/kg	U	29	200
BS-1-013	L2100535-03	A2540G	1/6/2021	1	SOLIDS, TOTAL	84.1	percent		0.1	0.1
BS-2-013	L2100535-04	SW8260C	1/6/2021	1	1,1,1,2-TETRACHLOROETHANE		ug/kg	U	0.12	0.44
BS-2-013	L2100535-04	SW8260C	1/6/2021	1	1,1,1-TRICHLOROETHANE		ug/kg	U	0.15	0.44
BS-2-013	L2100535-04	SW8260C	1/6/2021	1	1,1,2,2-TETRACHLOROETHANE		ug/kg	U	0.15	0.44
BS-2-013	L2100535-04	SW8260C	1/6/2021	1	1,1,2-TRICHLOROETHANE		ug/kg	U	0.24	0.88
BS-2-013	L2100535-04	SW8260C	1/6/2021	1	1,1-DICHLOROETHANE		ug/kg	U	0.13	0.88
BS-2-013	L2100535-04	SW8260C	1/6/2021	1	1,1-DICHLOROETHENE		ug/kg	U	0.21	0.88
BS-2-013	L2100535-04	SW8260C	1/6/2021	1	1,1-DICHLOROPROPENE		ug/kg	U	0.14	0.44
BS-2-013	L2100535-04	SW8260C	1/6/2021	1	1,2,3-TRICHLOROBENZENE		ug/kg	U	0.28	1.8
BS-2-013	L2100535-04	SW8260C	1/6/2021	1	1,2,3-TRICHLOROPROPANE		ug/kg	U	0.11	1.8
BS-2-013	L2100535-04	SW8260C	1/6/2021	1	1,2,4,5-TETRAMETHYLBENZENE	0.34	ug/kg	J	0.17	1.8
BS-2-013	L2100535-04	SW8260C	1/6/2021	1	1,2,4-TRICHLOROBENZENE		ug/kg	U	0.24	1.8
BS-2-013	L2100535-04	SW8260C	1/6/2021	1	1,2,4-TRIMETHYLBENZENE	2.6	ug/kg		0.3	1.8
BS-2-013	L2100535-04	SW8260C	1/6/2021	1	1,2-DIBROMO-3-CHLOROPROPANE		ug/kg	U	0.88	2.6
BS-2-013	L2100535-04	SW8260C	1/6/2021	1	1,2-DIBROMOETHANE		ug/kg	U	0.25	0.88

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
BS-2-013	L2100535-04	SW8260C	1/6/2021	1	1,2-DICHLOROBENZENE		ug/kg	U	0.13	1.8
BS-2-013	L2100535-04	SW8260C	1/6/2021	1	1,2-DICHLOROETHANE		ug/kg	U	0.23	0.88
BS-2-013	L2100535-04	SW8260C	1/6/2021	1	1,2-DICHLOROETHENE (TOTAL)		ug/kg	U	0.12	0.88
BS-2-013	L2100535-04	SW8260C	1/6/2021	1	1,2-DICHLOROPROPANE		ug/kg	U	0.11	0.88
BS-2-013	L2100535-04	SW8260C	1/6/2021	1	1,3,5-TRIMETHYLBENZENE	0.94	ug/kg	J	0.17	1.8
BS-2-013	L2100535-04	SW8260C	1/6/2021	1	1,3-DICHLOROBENZENE		ug/kg	U	0.13	1.8
BS-2-013	L2100535-04	SW8260C	1/6/2021	1	1,3-DICHLOROPROPANE		ug/kg	U	0.15	1.8
BS-2-013	L2100535-04	SW8260C	1/6/2021	1	1,3-DICHLOROPROPENE, TOTAL		ug/kg	U	0.14	0.44
BS-2-013	L2100535-04	SW8260C	1/6/2021	1	1,4-DICHLOROBENZENE		ug/kg	U	0.15	1.8
BS-2-013	L2100535-04	SW8260C	1/6/2021	1	1,4-DIOXANE		ug/kg	U	31	71
BS-2-013	L2100535-04	SW8260C	1/6/2021	1	2,2-DICHLOROPROPANE		ug/kg	U	0.18	1.8
BS-2-013	L2100535-04	SW8260C	1/6/2021	1	2-BUTANONE		ug/kg	U	2	8.8
BS-2-013	L2100535-04	SW8260C	1/6/2021	1	2-HEXANONE		ug/kg	U	1	8.8
BS-2-013	L2100535-04	SW8260C	1/6/2021	1	4-METHYL-2-PENTANONE		ug/kg	U	1.1	8.8
BS-2-013	L2100535-04	SW8260C	1/6/2021	1	ACETONE		ug/kg	U	4.3	8.8
BS-2-013	L2100535-04	SW8260C	1/6/2021	1	ACRYLONITRILE		ug/kg	U	1	3.5
BS-2-013	L2100535-04	SW8260C	1/6/2021	1	BENZENE	0.18	ug/kg	J	0.15	0.44
BS-2-013	L2100535-04	SW8260C	1/6/2021	1	BROMOBENZENE		ug/kg	U	0.13	1.8
BS-2-013	L2100535-04	SW8260C	1/6/2021	1	BROMOCHLOROMETHANE		ug/kg	U	0.18	1.8
BS-2-013	L2100535-04	SW8260C	1/6/2021	1	BROMODICHLOROMETHANE		ug/kg	U	0.1	0.44
BS-2-013	L2100535-04	SW8260C	1/6/2021	1	BROMOFORM		ug/kg	U	0.22	3.5
BS-2-013	L2100535-04	SW8260C	1/6/2021	1	BROMOMETHANE		ug/kg	U	0.51	1.8
BS-2-013	L2100535-04	SW8260C	1/6/2021	1	CARBON DISULFIDE		ug/kg	U	4	8.8
BS-2-013	L2100535-04	SW8260C	1/6/2021	1	CARBON TETRACHLORIDE		ug/kg	U	0.2	0.88
BS-2-013	L2100535-04	SW8260C	1/6/2021	1	CHLOROBENZENE		ug/kg	U	0.11	0.44
BS-2-013	L2100535-04	SW8260C	1/6/2021	1	CHLOROETHANE		ug/kg	U	0.4	1.8
BS-2-013	L2100535-04	SW8260C	1/6/2021	1	CHLOROFORM		ug/kg	U	0.12	1.3
BS-2-013	L2100535-04	SW8260C	1/6/2021	1	CHLOROMETHANE		ug/kg	U	0.82	3.5
BS-2-013	L2100535-04	SW8260C	1/6/2021	1	DIBROMOCHLOROMETHANE		ug/kg	U	0.12	0.88
BS-2-013	L2100535-04	SW8260C	1/6/2021	1	DIBROMOMETHANE		ug/kg	U	0.21	1.8
BS-2-013	L2100535-04	SW8260C	1/6/2021	1	DICHLORODIFLUOROMETHANE		ug/kg	U	0.81	8.8
BS-2-013	L2100535-04	SW8260C	1/6/2021	1	ETHYL ETHER		ug/kg	U	0.3	1.8
BS-2-013	L2100535-04	SW8260C	1/6/2021	1	ETHYLBENZENE	0.54	ug/kg	J	0.12	0.88
BS-2-013	L2100535-04	SW8260C	1/6/2021	1	HEXACHLOROBUTADIENE		ug/kg	U	0.15	3.5
BS-2-013	L2100535-04	SW8260C	1/6/2021	1	ISOPROPYLBENZENE	0.1	ug/kg	J	0.1	0.88

310 GRAND CONCOURSE
BRONX, NY
DATA SUMMARY TABLE
SOILS
SDG: L2100535

Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
BS-2-013	L2100535-04	SW8260C	1/6/2021	1	METHYL TERT BUTYL ETHER		ug/kg	U	0.18	1.8
BS-2-013	L2100535-04	SW8260C	1/6/2021	1	METHYLENE CHLORIDE		ug/kg	U	2	4.4
BS-2-013	L2100535-04	SW8260C	1/6/2021	1	NAPHTHALENE		ug/kg	U	0.58	3.5
BS-2-013	L2100535-04	SW8260C	1/6/2021	1	STYRENE		ug/kg	U	0.17	0.88
BS-2-013	L2100535-04	SW8260C	1/6/2021	1	TETRACHLOROETHENE		ug/kg	U	0.17	0.44
BS-2-013	L2100535-04	SW8260C	1/6/2021	1	TOLUENE	1.4	ug/kg		0.48	0.88
BS-2-013	L2100535-04	SW8260C	1/6/2021	1	TRICHLOROETHENE		ug/kg	U	0.12	0.44
BS-2-013	L2100535-04	SW8260C	1/6/2021	1	TRICHLOROFLUOROMETHANE		ug/kg	U	0.62	3.5
BS-2-013	L2100535-04	SW8260C	1/6/2021	1	VINYL ACETATE		ug/kg	U	1.9	8.8
BS-2-013	L2100535-04	SW8260C	1/6/2021	1	VINYL CHLORIDE		ug/kg	U	0.3	0.88
BS-2-013	L2100535-04	SW8260C	1/6/2021	1	XYLENE (TOTAL)	4	ug/kg		0.26	0.88
BS-2-013	L2100535-04	SW8260C	1/6/2021	1	CIS-1,2-DICHLOROETHENE		ug/kg	U	0.16	0.88
BS-2-013	L2100535-04	SW8260C	1/6/2021	1	CIS-1,3-DICHLOROPROPENE		ug/kg	U	0.14	0.44
BS-2-013	L2100535-04	SW8260C	1/6/2021	1	N-BUTYLBENZENE		ug/kg	U	0.15	0.88
BS-2-013	L2100535-04	SW8260C	1/6/2021	1	N-PROPYLBENZENE	0.28	ug/kg	J	0.15	0.88
BS-2-013	L2100535-04	SW8260C	1/6/2021	1	O-CHLOROTOLUENE		ug/kg	U	0.17	1.8
BS-2-013	L2100535-04	SW8260C	1/6/2021	1	O-XYLENE	1.4	ug/kg		0.26	0.88
BS-2-013	L2100535-04	SW8260C	1/6/2021	1	P-CHLOROTOLUENE		ug/kg	U	0.1	1.8
BS-2-013	L2100535-04	SW8260C	1/6/2021	1	1,4-DIETHYLBENZENE		ug/kg	U	0.16	1.8
BS-2-013	L2100535-04	SW8260C	1/6/2021	1	4-ETHYLTOLUENE	1.8	ug/kg		0.34	1.8
BS-2-013	L2100535-04	SW8260C	1/6/2021	1	P-ISOPROPYLTOLUENE		ug/kg	U	0.1	0.88
BS-2-013	L2100535-04	SW8260C	1/6/2021	1	P/M-XYLENE	2.6	ug/kg		0.5	1.8
BS-2-013	L2100535-04	SW8260C	1/6/2021	1	SEC-BUTYLBENZENE		ug/kg	U	0.13	0.88
BS-2-013	L2100535-04	SW8260C	1/6/2021	1	TERT-BUTYLBENZENE		ug/kg	U	0.1	1.8
BS-2-013	L2100535-04	SW8260C	1/6/2021	1	TRANS-1,2-DICHLOROETHENE		ug/kg	U	0.12	1.3
BS-2-013	L2100535-04	SW8260C	1/6/2021	1	TRANS-1,3-DICHLOROPROPENE		ug/kg	U	0.24	0.88
BS-2-013	L2100535-04	SW8260C	1/6/2021	1	TRANS-1,4-DICHLORO-2-BUTENE		ug/kg	U	1.2	4.4
BS-2-013	L2100535-04	SW8270D	1/6/2021	1	1,2,4,5-TETRACHLOROBENZENE		ug/kg	U	21	200
BS-2-013	L2100535-04	SW8270D	1/6/2021	1	1,2,4-TRICHLOROBENZENE		ug/kg	U	23	200
BS-2-013	L2100535-04	SW8270D	1/6/2021	1	1,2-DICHLOROBENZENE		ug/kg	U	36	200
BS-2-013	L2100535-04	SW8270D	1/6/2021	1	1,3-DICHLOROBENZENE		ug/kg	U	34	200
BS-2-013	L2100535-04	SW8270D	1/6/2021	1	1,4-DICHLOROBENZENE		ug/kg	U	35	200
BS-2-013	L2100535-04	SW8270D	1/6/2021	1	1,4-DIOXANE		ug/kg	U	9.2	30
BS-2-013	L2100535-04	SW8270D	1/6/2021	1	2,4,5-TRICHLOROPHENOL		ug/kg	UJ	38	200
BS-2-013	L2100535-04	SW8270D	1/6/2021	1	2,4,6-TRICHLOROPHENOL		ug/kg	U	38	120

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BRONX, NY
DATA SUMMARY TABLE
SOILS
SDG: L2100535

Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
BS-2-013	L2100535-04	SW8270D	1/6/2021	1	2,4-DICHLOROPHENOL		ug/kg	U	32	180
BS-2-013	L2100535-04	SW8270D	1/6/2021	1	2,4-DIMETHYLPHENOL		ug/kg	U	66	200
BS-2-013	L2100535-04	SW8270D	1/6/2021	1	2,4-DINITROPHENOL		ug/kg	U	93	960
BS-2-013	L2100535-04	SW8270D	1/6/2021	1	2,4-DINITROTOLUENE		ug/kg	U	40	200
BS-2-013	L2100535-04	SW8270D	1/6/2021	1	2,6-DINITROTOLUENE		ug/kg	U	34	200
BS-2-013	L2100535-04	SW8270D	1/6/2021	1	2-CHLORONAPHTHALENE		ug/kg	U	20	200
BS-2-013	L2100535-04	SW8270D	1/6/2021	1	2-CHLOROPHENOL		ug/kg	U	24	200
BS-2-013	L2100535-04	SW8270D	1/6/2021	1	2-METHYLNAPHTHALENE		ug/kg	U	24	240
BS-2-013	L2100535-04	SW8270D	1/6/2021	1	2-METHYLPHENOL		ug/kg	U	31	200
BS-2-013	L2100535-04	SW8270D	1/6/2021	1	2-NITROANILINE		ug/kg	U	38	200
BS-2-013	L2100535-04	SW8270D	1/6/2021	1	2-NITROPHENOL		ug/kg	U	75	430
BS-2-013	L2100535-04	SW8270D	1/6/2021	1	3,3'-DICHLOROBENZIDINE		ug/kg	U	53	200
BS-2-013	L2100535-04	SW8270D	1/6/2021	1	3-METHYLPHENOL/4-METHYLPHENOL		ug/kg	U	31	290
BS-2-013	L2100535-04	SW8270D	1/6/2021	1	3-NITROANILINE		ug/kg	U	38	200
BS-2-013	L2100535-04	SW8270D	1/6/2021	1	4,6-DINITRO-O-CRESOL		ug/kg	U	96	520
BS-2-013	L2100535-04	SW8270D	1/6/2021	1	4-BROMOPHENYL PHENYL ETHER		ug/kg	U	30	200
BS-2-013	L2100535-04	SW8270D	1/6/2021	1	4-CHLOROANILINE		ug/kg	U	36	200
BS-2-013	L2100535-04	SW8270D	1/6/2021	1	4-CHLOROPHENYL PHENYL ETHER		ug/kg	UJ	21	200
BS-2-013	L2100535-04	SW8270D	1/6/2021	1	4-NITROANILINE		ug/kg	U	82	200
BS-2-013	L2100535-04	SW8270D	1/6/2021	1	4-NITROPHENOL		ug/kg	U	81	280
BS-2-013	L2100535-04	SW8270D	1/6/2021	1	ACENAPHTHENE		ug/kg	U	21	160
BS-2-013	L2100535-04	SW8270D	1/6/2021	1	ACENAPHTHYLENE		ug/kg	U	31	160
BS-2-013	L2100535-04	SW8270D	1/6/2021	1	ACETOPHENONE		ug/kg	U	25	200
BS-2-013	L2100535-04	SW8270D	1/6/2021	1	ANTHRACENE		ug/kg	U	39	120
BS-2-013	L2100535-04	SW8270D	1/6/2021	1	BENZO(A)ANTHRACENE		ug/kg	U	22	120
BS-2-013	L2100535-04	SW8270D	1/6/2021	1	BENZO(A)PYRENE		ug/kg	U	48	160
BS-2-013	L2100535-04	SW8270D	1/6/2021	1	BENZO(B)FLUORANTHENE		ug/kg	U	34	120
BS-2-013	L2100535-04	SW8270D	1/6/2021	1	BENZO(GHI)PERYLENE		ug/kg	U	23	160
BS-2-013	L2100535-04	SW8270D	1/6/2021	1	BENZO(K)FLUORANTHENE		ug/kg	U	32	120
BS-2-013	L2100535-04	SW8270D	1/6/2021	1	BENZOIC ACID		ug/kg	U	200	640
BS-2-013	L2100535-04	SW8270D	1/6/2021	1	BENZYL ALCOHOL		ug/kg	U	61	200
BS-2-013	L2100535-04	SW8270D	1/6/2021	1	BIPHENYL		ug/kg	U	46	450
BS-2-013	L2100535-04	SW8270D	1/6/2021	1	BIS(2-CHLOROETHOXY)METHANE		ug/kg	U	20	210
BS-2-013	L2100535-04	SW8270D	1/6/2021	1	BIS(2-CHLOROETHYL)ETHER		ug/kg	U	27	180
BS-2-013	L2100535-04	SW8270D	1/6/2021	1	BIS(2-CHLOROISOPROPYL)ETHER		ug/kg	U	34	240

310 GRAND CONCOURSE
BRONX, NY
DATA SUMMARY TABLE
SOILS
SDG: L2100535

Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
BS-2-013	L2100535-04	SW8270D	1/6/2021	1	BIS(2-ETHYLHEXYL)PHTHALATE		ug/kg	U	69	200
BS-2-013	L2100535-04	SW8270D	1/6/2021	1	BUTYL BENZYL PHTHALATE		ug/kg	U	50	200
BS-2-013	L2100535-04	SW8270D	1/6/2021	1	CARBAZOLE		ug/kg	U	19	200
BS-2-013	L2100535-04	SW8270D	1/6/2021	1	CHRYSENE		ug/kg	U	21	120
BS-2-013	L2100535-04	SW8270D	1/6/2021	1	DI-N-BUTYLPHTHALATE		ug/kg	U	38	200
BS-2-013	L2100535-04	SW8270D	1/6/2021	1	DI-N-OCTYLPHTHALATE		ug/kg	U	68	200
BS-2-013	L2100535-04	SW8270D	1/6/2021	1	DIBENZO(A,H)ANTHRACENE		ug/kg	U	23	120
BS-2-013	L2100535-04	SW8270D	1/6/2021	1	DIBENZOFURAN		ug/kg	U	19	200
BS-2-013	L2100535-04	SW8270D	1/6/2021	1	DIETHYL PHTHALATE		ug/kg	U	18	200
BS-2-013	L2100535-04	SW8270D	1/6/2021	1	DIMETHYL PHTHALATE		ug/kg	U	42	200
BS-2-013	L2100535-04	SW8270D	1/6/2021	1	FLUORANTHENE		ug/kg	U	23	120
BS-2-013	L2100535-04	SW8270D	1/6/2021	1	FLUORENE		ug/kg	U	19	200
BS-2-013	L2100535-04	SW8270D	1/6/2021	1	HEXACHLOROBENZENE		ug/kg	UJ	22	120
BS-2-013	L2100535-04	SW8270D	1/6/2021	1	HEXACHLOROBUTADIENE		ug/kg	U	29	200
BS-2-013	L2100535-04	SW8270D	1/6/2021	1	HEXACHLOROCYCLOPENTADIENE		ug/kg	U	180	570
BS-2-013	L2100535-04	SW8270D	1/6/2021	1	HEXACHLOROETHANE		ug/kg	U	32	160
BS-2-013	L2100535-04	SW8270D	1/6/2021	1	INDENO(1,2,3-CD)PYRENE		ug/kg	U	28	160
BS-2-013	L2100535-04	SW8270D	1/6/2021	1	ISOPHORONE		ug/kg	U	26	180
BS-2-013	L2100535-04	SW8270D	1/6/2021	1	NITROSODIPHENYLAMINE(NDPA)/DPA		ug/kg	U	23	160
BS-2-013	L2100535-04	SW8270D	1/6/2021	1	NAPHTHALENE		ug/kg	U	24	200
BS-2-013	L2100535-04	SW8270D	1/6/2021	1	NITROBENZENE		ug/kg	U	29	180
BS-2-013	L2100535-04	SW8270D	1/6/2021	1	PENTACHLOROPHENOL		ug/kg	U	44	160
BS-2-013	L2100535-04	SW8270D	1/6/2021	1	PHENANTHRENE		ug/kg	U	24	120
BS-2-013	L2100535-04	SW8270D	1/6/2021	1	PHENOL		ug/kg	U	30	200
BS-2-013	L2100535-04	SW8270D	1/6/2021	1	PYRENE		ug/kg	U	20	120
BS-2-013	L2100535-04	SW8270D	1/6/2021	1	N-NITROSODI-N-PROPYLAMINE		ug/kg	U	31	200
BS-2-013	L2100535-04	SW8270D	1/6/2021	1	P-CHLORO-M-CRESOL		ug/kg	U	30	200
BS-2-013	L2100535-04	A2540G	1/6/2021	1	SOLIDS, TOTAL	82.4	percent		0.1	0.1

DATA USABILITY SUMMARY REPORT (DUSR)
VOLATILE ORGANIC COMPOUNDS
USEPA Region II –Data Validation

Site: 310 Grand Concourse, Bronx, NY	SDG #: L2101592
Laboratory: Alpha Analytical	Date: 09/09/21
KGS/Trinity Reviewer: Sherri Pullar	KGS Project: 10104-001 H&A Project: 135173-002

Client Sample ID	Lab Sample ID	Collection Date	Analysis	Matrix
SW-1-002	L2101592-01	01/12/2021	VOC	Soil
SW-2-002	L2101592-02	01/12/2021	VOC	Soil
SW-3-002	L2101592-03	01/12/2021	VOC	Soil
SW-4-002	L2101592-04	01/12/2021	VOC	Soil

Summary - Data validation was performed on the data for four (4) soil samples that were collected from 310 Grand Concourse, Bronx, NY on 01/12/2021 and submitted for Volatile Organic (VOC) analyses by SW846 Method 8260C. All sample results in this SDG were subjected to Level 4 data validation.

Narrative and Completeness Review – The case narrative and data package were checked for completeness. No discrepancies were noted.

Sample Delivery and Condition – All samples arrived at the laboratory on 01/12/2021 in acceptable condition and temperature and were properly preserved. Proper custody was documented.

Qualification: None required.

Data Qualifier Definitions – The following definitions provide brief explanations of the data qualifiers possibly assigned to results in this data review process.

DV Qualifier	Explanation
U	The analyte was analyzed for, but was not detected above the level of the reported sample quantitation limit.
J	The result is an estimated quantity. The associated numerical value is the approximate concentration of the analyte in the sample.
J+	The result is an estimated quantity, but the result may be biased high.
J-	The result is an estimated quantity, but the result may be biased low.
UJ	The analyte was analyzed for, but was not detected. The reported quantitation limit is approximate and may be inaccurate or imprecise.
NJ	The analysis indicates the presence of an analyte that has been "tentatively identified" and the associated numerical value represents its approximate concentration.

DV Qualifier	Explanation
R	The data are unusable. The sample results are rejected due to serious deficiencies in meeting Quality Control (QC) criteria. The analyte may or may not be present in the sample.

Holding Times –All samples were analyzed within the 14-day holding time required for soil samples.

Qualification: None required.

GC/MS Tuning - All BFB tunes in the initial and continuing calibrations met the percent relative abundance criteria.

Qualification: None required.

Initial Calibration - Initial calibration curve analyzed on 01/07/2021 (Charlie) exhibited acceptable %RSDs and average RRF values for compounds listed in Table 2 in SOP HW-33A.

Qualification: None required.

Continuing Calibration Verification (CCV) - The %D for the CCV analyzed and reported with these samples on 01/14/2021 were within acceptance limits for target VOCs except for vinyl chloride (34.9%), bromomethane (53.8%), and chloroethane (60.4%).

Qualification: Non-detect results for vinyl chloride, bromomethane, and chloroethane were qualified as estimated (UJ) in samples SW-1-002, SW-2-002, SW-3-002, and SW-4-002.

Surrogates –All surrogate percent recoveries were within the control limits.

Qualification: None required.

Internal Standard (IS) Area Performance – Samples exhibited acceptable area counts for all internal standards.

Qualification: None required.

Matrix Spike (MS)/Matrix Spike Duplicate (MSD) – Matrix Spike (MS)/Matrix Spike Duplicate (MSD) were not performed on a sample from this SDG.

Qualification: None required.

Method Blank – The method blank (WG1455255) prepared and analyzed with these samples was free of contamination.

Qualification: None required.

Field Blanks – No trip blanks were submitted with this sample set.

Qualification: None required.

Field Duplicate – A soil duplicate pair was not submitted with this SDG.

Qualification: None required.

Target Compound Identification – All Relative Retention Times (RRTs) of the reported compounds were within ± 0.06 RRT units of the standard (opening CCV).

Qualification: None required.

– Sample compound spectra were compared against the laboratory standard spectra.

Qualification: None required.

Compound Quantitation – Analyte non-detections were reported as "U"; these results should be considered the equivalent of "PQL U." Analyte detections below the PQL were reported as J qualified results. These J qualifiers were retained unless superseded by a more severe qualifier.

Qualification: None required.

– All sample results were reported within the linear calibration range.

Qualification: None required.

– %Solids for all soil samples in this SDG were >50%.

Qualification: None required.

Manual Calculation

$$Cx = \frac{(Ax)(IS)(DF)}{(Ais)(RRF)(V)(\%Solids)}$$

Cx = concentration of analyte as ug/kg
Ax = Area of the characteristic ion for the compound to be measured, counts.
Ais = Area of the characteristic ion for the specific internal standard, counts.
IS = Concentration of the internal standard spiking mixture, ng
RRF= Mean relative response factor from the initial calibration.
DF = Dilution factor calculated. If no dilution is performed, DF= 1
V= Volume for liquids in ml, weight for soils/solids in grams.

SW-2-002 (L2101592-02)

1,2-Dichlorobenzene

Sample weight= 4.6g
Volume purged=5.0ml
DF = 1
%Solids=91

$$\text{Concentration (µg/kg) (dry)} = \frac{46077 \times 1 \times 5 \times 20}{127573 \times 1.310 \times 4.6 \times 0.91} = 6.7 \text{ µg/kg}$$

Compound	Laboratory (µg/kg)	Validation (µg/kg)	%D
1,2-Dichlorobenzene	6.7	6.7	0.0

Data Review Summary –VOC results reported in this SDG are acceptable as reported and may be used for their intended purpose.
– Volatile soil data package meets the requirement for New York State Department of Environmental Conservation (NYSDEC) Analytical Services Protocol (ASP) Category B Deliverables.
– Validation qualifiers (if required) were entered into the EDD and a summary of the data are listed in the Data Summary Table for SDG: L2101592 at the end of the data validation report.

DATA USABILITY SUMMARY REPORT (DUSR)
SEMI-VOLATILE ORGANIC COMPOUNDS
USEPA Region II –Data Validation

Site: 310 Grand Concourse, Bronx, NY	SDG #: L2101592
Laboratory: Alpha Analytical	Date: 09/09/21
KGS/Trinity Reviewer: Sherri Pullar	KGS Project: 10104-001 H&A Project: 135173-002

Client Sample ID	Lab Sample ID	Collection Date	Analysis	Matrix
SW-1-002	L2101592-01	01/12/2021	SVOC	Soil
SW-2-002	L2101592-02	01/12/2021	SVOC	Soil
SW-3-002	L2101592-03	01/12/2021	SVOC	Soil
SW-4-002	L2101592-04	01/12/2021	SVOC	Soil

Summary - Data validation was performed on the data for four (4) soil samples that were collected from 310 Grand Concourse, Bronx, NY on 01/12/2021 and submitted for Semi-Volatile Organic (SVOC) analyses by SW846 Method 8270. All sample results in this SDG were subjected to Level 4 data validation.

Narrative and Completeness Review – The case narrative and data package were checked for completeness. No discrepancies were noted.

Sample Delivery and Condition – All samples arrived at the laboratory on 01/12/2021 in acceptable condition and temperature and were properly preserved. Proper custody was documented.

Qualification: None required.

Data Qualifier Definitions – The following definitions provide brief explanations of the data qualifiers possibly assigned to results in this data review process.

DV Qualifier	Explanation
U	The analyte was analyzed for, but was not detected above the level of the reported sample quantitation limit.
J	The result is an estimated quantity. The associated numerical value is the approximate concentration of the analyte in the sample.
J+	The result is an estimated quantity, but the result may be biased high.
J-	The result is an estimated quantity, but the result may be biased low.
UJ	The analyte was analyzed for, but was not detected. The reported quantitation limit is approximate and may be inaccurate or imprecise.
NJ	The analysis indicates the presence of an analyte that has been "tentatively identified" and the associated numerical value represents its approximate concentration.

DV Qualifier	Explanation
R	The data are unusable. The sample results are rejected due to serious deficiencies in meeting Quality Control (QC) criteria. The analyte may or may not be present in the sample.

Holding Times –All samples were extracted within 14 days from sample collection and analyzed within the 40 days following sample extraction.

Qualification: None required.

GC/MS Tuning - All DFTPP tunes in the initial and continuing calibrations met the percent relative abundance criteria.

Qualification: None required.

Initial Calibration – Initial calibration curve analyzed on 04/01/2020 (GCMS5) exhibited acceptable %RSDs and average RRF values for compounds listed in Table 2 in SOP HW-35A.

Qualification: None required.

Continuing Calibration Verification (CCV) – The %D for the CCVs analyzed and reported with these samples on 1/14/2021 were within acceptance limits listed in Table 2 in SOP HW-35A except for hexachlorobenzene (24.4%).

Qualification: Non-detect results for hexachlorobenzene in samples SW-1-002, SW-2-002, SW-3-002, and SW-4-002 was qualified as estimated (UJ).

Surrogates –Surrogate %R values were within the QC acceptance limits.

Qualification: None required.

Internal Standard (IS) Area Performance – Samples exhibited acceptable area count for the internal standards.

Qualification: None required.

Method Blank (MB) – The method blanks prepared and analyzed with these samples were free of contamination.

Qualification: None required.

Storage Blank (SB), Trip Blank (TB), Field Blank (FB), Rinsate Blank (RB) and Equipment Blank (EB) – No field blanks were submitted with this SDG.

Qualification: None required.

Field Duplicate – A soil duplicate pair was not submitted with this SDG.

Qualification: None required.

Matrix Spike (MS)/Matrix Spike Duplicate (MSD) – Matrix Spike (MS)/Matrix Spike Duplicate (MSD) were not performed on a sample from this SDG.

Qualification: None required.

Target Compound Identification – All Relative Retention Times (RRTs) of the reported

compounds were within ± 0.06 RRT units of the standard (opening CCV).

– Sample compound spectra were compared against the laboratory standard spectra.

– No QC deviations were observed.

Compound Quantitation and Reported Detection Limits – All sample results were reported within the linear calibration range.

Qualification: None required.

– %Solids for all soil samples in this SDG were >50%.

Qualification: None required.

Manual Calculation

$$Cx = \frac{(Ax)(IS)(VE)(DF)}{(Ais)(RRF)(\text{Volume injected, } \mu L)(V)(\%Solids)}$$

Cx = concentration of analyte as ug/kg
Ax = Area of the characteristic ion for the compound to be measured, counts.
Ais = Area of the characteristic ion for the specific internal standard, counts.
IS = Concentration of the internal standard spiking mixture, ng
RRF= Mean relative response factor from the initial calibration.
DF = Dilution factor calculated. If no dilution is performed, DF= 1
V= Volume for liquids in ml, weight for soils/solids in grams.
VE= final volume of concentrated extract

Sample: SW-1-002 (L2101592-01)

Pyrene

Sample weight= 30.54g
Volume purged=1.0ml
DF = 1
%Solids=87

$$\text{Concentration } (\mu g/kg) \text{ (dry)} = \frac{15983 \times 40 \times 1 \times 1000}{622869 \times 1.331 \times 30.54 \times 0.87} = 29.02\ \mu g/kg$$

Compound	Laboratory (µg/kg)	Validation (µg/kg)	%D
Pyrene	29	29	0.0

Data Review Summary – The SVOC results reported in this SDG are acceptable as reported and may be used for their intended purpose.
– Semivolatile data package meet requirement for New York State Department of Environmental Conservation (NYSDEC) Analytical Services Protocol (ASP) Category B Deliverables.
– Validation qualifiers (if required) were entered into the EDD and a summary of the data are listed in the Data Summary Table for SDG: L2101592 at the end of the data validation report.

310 GRAND CONCOURSE
BRONX, NY
DATA SUMMARY TABLE
SOILS
SDG: L2101592

Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
SW-1-002	L2101592-01	SW8260C	1/12/2021	1	1,1,1,2-TETRACHLOROETHANE		ug/kg	U	0.17	0.65
SW-1-002	L2101592-01	SW8260C	1/12/2021	1	1,1,1-TRICHLOROETHANE		ug/kg	U	0.22	0.65
SW-1-002	L2101592-01	SW8260C	1/12/2021	1	1,1,2,2-TETRACHLOROETHANE		ug/kg	U	0.22	0.65
SW-1-002	L2101592-01	SW8260C	1/12/2021	1	1,1,2-TRICHLOROETHANE		ug/kg	U	0.35	1.3
SW-1-002	L2101592-01	SW8260C	1/12/2021	1	1,1-DICHLOROETHANE		ug/kg	U	0.19	1.3
SW-1-002	L2101592-01	SW8260C	1/12/2021	1	1,1-DICHLOROETHENE		ug/kg	U	0.31	1.3
SW-1-002	L2101592-01	SW8260C	1/12/2021	1	1,1-DICHLOROPROPENE		ug/kg	U	0.21	0.65
SW-1-002	L2101592-01	SW8260C	1/12/2021	1	1,2,3-TRICHLOROBENZENE		ug/kg	U	0.42	2.6
SW-1-002	L2101592-01	SW8260C	1/12/2021	1	1,2,3-TRICHLOROPROPANE		ug/kg	U	0.16	2.6
SW-1-002	L2101592-01	SW8260C	1/12/2021	1	1,2,4,5-TETRAMETHYLBENZENE		ug/kg	U	0.25	2.6
SW-1-002	L2101592-01	SW8260C	1/12/2021	1	1,2,4-TRICHLOROBENZENE		ug/kg	U	0.36	2.6
SW-1-002	L2101592-01	SW8260C	1/12/2021	1	1,2,4-TRIMETHYLBENZENE		ug/kg	U	0.44	2.6
SW-1-002	L2101592-01	SW8260C	1/12/2021	1	1,2-DIBROMO-3-CHLOROPROPANE		ug/kg	U	1.3	3.9
SW-1-002	L2101592-01	SW8260C	1/12/2021	1	1,2-DIBROMOETHANE		ug/kg	U	0.36	1.3
SW-1-002	L2101592-01	SW8260C	1/12/2021	1	1,2-DICHLOROBENZENE		ug/kg	U	0.19	2.6
SW-1-002	L2101592-01	SW8260C	1/12/2021	1	1,2-DICHLOROETHANE		ug/kg	U	0.34	1.3
SW-1-002	L2101592-01	SW8260C	1/12/2021	1	1,2-DICHLOROETHENE (TOTAL)		ug/kg	U	0.18	1.3
SW-1-002	L2101592-01	SW8260C	1/12/2021	1	1,2-DICHLOROPROPANE		ug/kg	U	0.16	1.3
SW-1-002	L2101592-01	SW8260C	1/12/2021	1	1,3,5-TRIMETHYLBENZENE		ug/kg	U	0.25	2.6
SW-1-002	L2101592-01	SW8260C	1/12/2021	1	1,3-DICHLOROBENZENE		ug/kg	U	0.19	2.6
SW-1-002	L2101592-01	SW8260C	1/12/2021	1	1,3-DICHLOROPROPANE		ug/kg	U	0.22	2.6
SW-1-002	L2101592-01	SW8260C	1/12/2021	1	1,3-DICHLOROPROPENE, TOTAL		ug/kg	U	0.21	0.65
SW-1-002	L2101592-01	SW8260C	1/12/2021	1	1,4-DICHLOROBENZENE		ug/kg	U	0.22	2.6
SW-1-002	L2101592-01	SW8260C	1/12/2021	1	1,4-DIOXANE		ug/kg	U	46	100
SW-1-002	L2101592-01	SW8260C	1/12/2021	1	2,2-DICHLOROPROPANE		ug/kg	U	0.26	2.6
SW-1-002	L2101592-01	SW8260C	1/12/2021	1	2-BUTANONE		ug/kg	U	2.9	13
SW-1-002	L2101592-01	SW8260C	1/12/2021	1	2-HEXANONE		ug/kg	U	1.5	13
SW-1-002	L2101592-01	SW8260C	1/12/2021	1	4-METHYL-2-PENTANONE		ug/kg	U	1.7	13
SW-1-002	L2101592-01	SW8260C	1/12/2021	1	ACETONE		ug/kg	U	6.3	13
SW-1-002	L2101592-01	SW8260C	1/12/2021	1	ACRYLONITRILE		ug/kg	U	1.5	5.2
SW-1-002	L2101592-01	SW8260C	1/12/2021	1	BENZENE		ug/kg	U	0.22	0.65
SW-1-002	L2101592-01	SW8260C	1/12/2021	1	BROMOBENZENE		ug/kg	U	0.19	2.6
SW-1-002	L2101592-01	SW8260C	1/12/2021	1	BROMOCHLOROMETHANE		ug/kg	U	0.27	2.6
SW-1-002	L2101592-01	SW8260C	1/12/2021	1	BROMODICHLOROMETHANE		ug/kg	U	0.14	0.65
SW-1-002	L2101592-01	SW8260C	1/12/2021	1	BROMOFORM		ug/kg	U	0.32	5.2

310 GRAND CONCOURSE
BRONX, NY
DATA SUMMARY TABLE
SOILS
SDG: L2101592

Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
SW-1-002	L2101592-01	SW8260C	1/12/2021	1	BROMOMETHANE		ug/kg	UJ	0.76	2.6
SW-1-002	L2101592-01	SW8260C	1/12/2021	1	CARBON DISULFIDE		ug/kg	U	5.9	13
SW-1-002	L2101592-01	SW8260C	1/12/2021	1	CARBON TETRACHLORIDE		ug/kg	U	0.3	1.3
SW-1-002	L2101592-01	SW8260C	1/12/2021	1	CHLOROBENZENE		ug/kg	U	0.16	0.65
SW-1-002	L2101592-01	SW8260C	1/12/2021	1	CHLOROETHANE		ug/kg	UJ	0.59	2.6
SW-1-002	L2101592-01	SW8260C	1/12/2021	1	CHLOROFORM		ug/kg	U	0.18	2
SW-1-002	L2101592-01	SW8260C	1/12/2021	1	CHLOROMETHANE		ug/kg	U	1.2	5.2
SW-1-002	L2101592-01	SW8260C	1/12/2021	1	DIBROMOCHLOROMETHANE		ug/kg	U	0.18	1.3
SW-1-002	L2101592-01	SW8260C	1/12/2021	1	DIBROMOMETHANE		ug/kg	U	0.31	2.6
SW-1-002	L2101592-01	SW8260C	1/12/2021	1	DICHLORODIFLUOROMETHANE		ug/kg	U	1.2	13
SW-1-002	L2101592-01	SW8260C	1/12/2021	1	ETHYL ETHER		ug/kg	U	0.44	2.6
SW-1-002	L2101592-01	SW8260C	1/12/2021	1	ETHYLBENZENE		ug/kg	U	0.18	1.3
SW-1-002	L2101592-01	SW8260C	1/12/2021	1	HEXACHLOROBUTADIENE		ug/kg	U	0.22	5.2
SW-1-002	L2101592-01	SW8260C	1/12/2021	1	ISOPROPYLBENZENE		ug/kg	U	0.14	1.3
SW-1-002	L2101592-01	SW8260C	1/12/2021	1	METHYL TERT BUTYL ETHER		ug/kg	U	0.26	2.6
SW-1-002	L2101592-01	SW8260C	1/12/2021	1	METHYLENE CHLORIDE		ug/kg	U	3	6.5
SW-1-002	L2101592-01	SW8260C	1/12/2021	1	NAPHTHALENE		ug/kg	U	0.85	5.2
SW-1-002	L2101592-01	SW8260C	1/12/2021	1	STYRENE		ug/kg	U	0.26	1.3
SW-1-002	L2101592-01	SW8260C	1/12/2021	1	TETRACHLOROETHENE		ug/kg	U	0.26	0.65
SW-1-002	L2101592-01	SW8260C	1/12/2021	1	TOLUENE		ug/kg	U	0.71	1.3
SW-1-002	L2101592-01	SW8260C	1/12/2021	1	TRICHLOROETHENE		ug/kg	U	0.18	0.65
SW-1-002	L2101592-01	SW8260C	1/12/2021	1	TRICHLOROFLUOROMETHANE		ug/kg	U	0.91	5.2
SW-1-002	L2101592-01	SW8260C	1/12/2021	1	VINYL ACETATE		ug/kg	U	2.8	13
SW-1-002	L2101592-01	SW8260C	1/12/2021	1	VINYL CHLORIDE		ug/kg	UJ	0.44	1.3
SW-1-002	L2101592-01	SW8260C	1/12/2021	1	XYLENE (TOTAL)		ug/kg	U	0.38	1.3
SW-1-002	L2101592-01	SW8260C	1/12/2021	1	CIS-1,2-DICHLOROETHENE		ug/kg	U	0.23	1.3
SW-1-002	L2101592-01	SW8260C	1/12/2021	1	CIS-1,3-DICHLOROPROPENE		ug/kg	U	0.21	0.65
SW-1-002	L2101592-01	SW8260C	1/12/2021	1	N-BUTYLBENZENE		ug/kg	U	0.22	1.3
SW-1-002	L2101592-01	SW8260C	1/12/2021	1	N-PROPYLBENZENE		ug/kg	U	0.22	1.3
SW-1-002	L2101592-01	SW8260C	1/12/2021	1	O-CHLOROTOLUENE		ug/kg	U	0.25	2.6
SW-1-002	L2101592-01	SW8260C	1/12/2021	1	O-XYLENE		ug/kg	U	0.38	1.3
SW-1-002	L2101592-01	SW8260C	1/12/2021	1	P-CHLOROTOLUENE		ug/kg	U	0.14	2.6
SW-1-002	L2101592-01	SW8260C	1/12/2021	1	1,4-DIETHYLBENZENE		ug/kg	U	0.23	2.6
SW-1-002	L2101592-01	SW8260C	1/12/2021	1	4-ETHYLTOLUENE		ug/kg	U	0.5	2.6
SW-1-002	L2101592-01	SW8260C	1/12/2021	1	P-ISOPROPYLTOLUENE		ug/kg	U	0.14	1.3

310 GRAND CONCOURSE
BRONX, NY
DATA SUMMARY TABLE
SOILS
SDG: L2101592

Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
SW-1-002	L2101592-01	SW8260C	1/12/2021	1	P/M-XYLENE		ug/kg	U	0.73	2.6
SW-1-002	L2101592-01	SW8260C	1/12/2021	1	SEC-BUTYLBENZENE		ug/kg	U	0.19	1.3
SW-1-002	L2101592-01	SW8260C	1/12/2021	1	TERT-BUTYLBENZENE		ug/kg	U	0.15	2.6
SW-1-002	L2101592-01	SW8260C	1/12/2021	1	TRANS-1,2-DICHLOROETHENE		ug/kg	U	0.18	2
SW-1-002	L2101592-01	SW8260C	1/12/2021	1	TRANS-1,3-DICHLOROPROPENE		ug/kg	U	0.36	1.3
SW-1-002	L2101592-01	SW8260C	1/12/2021	1	TRANS-1,4-DICHLORO-2-BUTENE		ug/kg	U	1.8	6.5
SW-2-002	L2101592-02	SW8260C	1/12/2021	1	1,1,1,2-TETRACHLOROETHANE		ug/kg	U	0.16	0.6
SW-2-002	L2101592-02	SW8260C	1/12/2021	1	1,1,1-TRICHLOROETHANE		ug/kg	U	0.2	0.6
SW-2-002	L2101592-02	SW8260C	1/12/2021	1	1,1,2,2-TETRACHLOROETHANE		ug/kg	U	0.2	0.6
SW-2-002	L2101592-02	SW8260C	1/12/2021	1	1,1,2-TRICHLOROETHANE		ug/kg	U	0.32	1.2
SW-2-002	L2101592-02	SW8260C	1/12/2021	1	1,1-DICHLOROETHANE		ug/kg	U	0.18	1.2
SW-2-002	L2101592-02	SW8260C	1/12/2021	1	1,1-DICHLOROETHENE		ug/kg	U	0.29	1.2
SW-2-002	L2101592-02	SW8260C	1/12/2021	1	1,1-DICHLOROPROPENE		ug/kg	U	0.19	0.6
SW-2-002	L2101592-02	SW8260C	1/12/2021	1	1,2,3-TRICHLOROBENZENE		ug/kg	U	0.39	2.4
SW-2-002	L2101592-02	SW8260C	1/12/2021	1	1,2,3-TRICHLOROPROPANE		ug/kg	U	0.15	2.4
SW-2-002	L2101592-02	SW8260C	1/12/2021	1	1,2,4,5-TETRAMETHYLBENZENE	0.76	ug/kg	J	0.23	2.4
SW-2-002	L2101592-02	SW8260C	1/12/2021	1	1,2,4-TRICHLOROBENZENE		ug/kg	U	0.33	2.4
SW-2-002	L2101592-02	SW8260C	1/12/2021	1	1,2,4-TRIMETHYLBENZENE	1.6	ug/kg	J	0.4	2.4
SW-2-002	L2101592-02	SW8260C	1/12/2021	1	1,2-DIBROMO-3-CHLOROPROPANE		ug/kg	U	1.2	3.6
SW-2-002	L2101592-02	SW8260C	1/12/2021	1	1,2-DIBROMOETHANE		ug/kg	U	0.34	1.2
SW-2-002	L2101592-02	SW8260C	1/12/2021	1	1,2-DICHLOROBENZENE	6.7	ug/kg		0.17	2.4
SW-2-002	L2101592-02	SW8260C	1/12/2021	1	1,2-DICHLOROETHANE		ug/kg	U	0.31	1.2
SW-2-002	L2101592-02	SW8260C	1/12/2021	1	1,2-DICHLOROETHENE (TOTAL)		ug/kg	U	0.16	1.2
SW-2-002	L2101592-02	SW8260C	1/12/2021	1	1,2-DICHLOROPROPANE		ug/kg	U	0.15	1.2
SW-2-002	L2101592-02	SW8260C	1/12/2021	1	1,3,5-TRIMETHYLBENZENE	2.3	ug/kg	J	0.23	2.4
SW-2-002	L2101592-02	SW8260C	1/12/2021	1	1,3-DICHLOROBENZENE		ug/kg	U	0.18	2.4
SW-2-002	L2101592-02	SW8260C	1/12/2021	1	1,3-DICHLOROPROPANE		ug/kg	U	0.2	2.4
SW-2-002	L2101592-02	SW8260C	1/12/2021	1	1,3-DICHLOROPROPENE, TOTAL		ug/kg	U	0.19	0.6
SW-2-002	L2101592-02	SW8260C	1/12/2021	1	1,4-DICHLOROBENZENE	1.4	ug/kg	J	0.21	2.4
SW-2-002	L2101592-02	SW8260C	1/12/2021	1	1,4-DIOXANE		ug/kg	U	42	97
SW-2-002	L2101592-02	SW8260C	1/12/2021	1	2,2-DICHLOROPROPANE		ug/kg	U	0.24	2.4
SW-2-002	L2101592-02	SW8260C	1/12/2021	1	2-BUTANONE		ug/kg	U	2.7	12
SW-2-002	L2101592-02	SW8260C	1/12/2021	1	2-HEXANONE		ug/kg	U	1.4	12
SW-2-002	L2101592-02	SW8260C	1/12/2021	1	4-METHYL-2-PENTANONE		ug/kg	U	1.5	12
SW-2-002	L2101592-02	SW8260C	1/12/2021	1	ACETONE		ug/kg	U	5.8	12

310 GRAND CONCOURSE
BRONX, NY
DATA SUMMARY TABLE
SOILS
SDG: L2101592

Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
SW-2-002	L2101592-02	SW8260C	1/12/2021	1	ACRYLONITRILE		ug/kg	U	1.4	4.8
SW-2-002	L2101592-02	SW8260C	1/12/2021	1	BENZENE		ug/kg	U	0.2	0.6
SW-2-002	L2101592-02	SW8260C	1/12/2021	1	BROMOBENZENE		ug/kg	U	0.18	2.4
SW-2-002	L2101592-02	SW8260C	1/12/2021	1	BROMOCHLOROMETHANE		ug/kg	U	0.25	2.4
SW-2-002	L2101592-02	SW8260C	1/12/2021	1	BROMODICHLOROMETHANE		ug/kg	U	0.13	0.6
SW-2-002	L2101592-02	SW8260C	1/12/2021	1	BROMOFORM		ug/kg	U	0.3	4.8
SW-2-002	L2101592-02	SW8260C	1/12/2021	1	BROMOMETHANE		ug/kg	UJ	0.7	2.4
SW-2-002	L2101592-02	SW8260C	1/12/2021	1	CARBON DISULFIDE		ug/kg	U	5.5	12
SW-2-002	L2101592-02	SW8260C	1/12/2021	1	CARBON TETRACHLORIDE		ug/kg	U	0.28	1.2
SW-2-002	L2101592-02	SW8260C	1/12/2021	1	CHLOROBENZENE		ug/kg	U	0.15	0.6
SW-2-002	L2101592-02	SW8260C	1/12/2021	1	CHLOROETHANE		ug/kg	UJ	0.55	2.4
SW-2-002	L2101592-02	SW8260C	1/12/2021	1	CHLOROFORM		ug/kg	U	0.17	1.8
SW-2-002	L2101592-02	SW8260C	1/12/2021	1	CHLOROMETHANE		ug/kg	U	1.1	4.8
SW-2-002	L2101592-02	SW8260C	1/12/2021	1	DIBROMOCHLOROMETHANE		ug/kg	U	0.17	1.2
SW-2-002	L2101592-02	SW8260C	1/12/2021	1	DIBROMOMETHANE		ug/kg	U	0.29	2.4
SW-2-002	L2101592-02	SW8260C	1/12/2021	1	DICHLORODIFLUOROMETHANE		ug/kg	U	1.1	12
SW-2-002	L2101592-02	SW8260C	1/12/2021	1	ETHYL ETHER		ug/kg	U	0.41	2.4
SW-2-002	L2101592-02	SW8260C	1/12/2021	1	ETHYLBENZENE	0.35	ug/kg	J	0.17	1.2
SW-2-002	L2101592-02	SW8260C	1/12/2021	1	HEXACHLOROBUTADIENE		ug/kg	U	0.2	4.8
SW-2-002	L2101592-02	SW8260C	1/12/2021	1	ISOPROPYLBENZENE	0.13	ug/kg	J	0.13	1.2
SW-2-002	L2101592-02	SW8260C	1/12/2021	1	METHYL TERT BUTYL ETHER		ug/kg	U	0.24	2.4
SW-2-002	L2101592-02	SW8260C	1/12/2021	1	METHYLENE CHLORIDE		ug/kg	U	2.8	6
SW-2-002	L2101592-02	SW8260C	1/12/2021	1	NAPHTHALENE	1.2	ug/kg	J	0.79	4.8
SW-2-002	L2101592-02	SW8260C	1/12/2021	1	STYRENE		ug/kg	U	0.24	1.2
SW-2-002	L2101592-02	SW8260C	1/12/2021	1	TETRACHLOROETHENE		ug/kg	U	0.24	0.6
SW-2-002	L2101592-02	SW8260C	1/12/2021	1	TOLUENE		ug/kg	U	0.66	1.2
SW-2-002	L2101592-02	SW8260C	1/12/2021	1	TRICHLOROETHENE		ug/kg	U	0.16	0.6
SW-2-002	L2101592-02	SW8260C	1/12/2021	1	TRICHLOROFLUOROMETHANE		ug/kg	U	0.84	4.8
SW-2-002	L2101592-02	SW8260C	1/12/2021	1	VINYL ACETATE		ug/kg	U	2.6	12
SW-2-002	L2101592-02	SW8260C	1/12/2021	1	VINYL CHLORIDE		ug/kg	UJ	0.4	1.2
SW-2-002	L2101592-02	SW8260C	1/12/2021	1	XYLENE (TOTAL)	2.6	ug/kg		0.35	1.2
SW-2-002	L2101592-02	SW8260C	1/12/2021	1	CIS-1,2-DICHLOROETHENE		ug/kg	U	0.21	1.2
SW-2-002	L2101592-02	SW8260C	1/12/2021	1	CIS-1,3-DICHLOROPROPENE		ug/kg	U	0.19	0.6
SW-2-002	L2101592-02	SW8260C	1/12/2021	1	N-BUTYLBENZENE	0.21	ug/kg	J	0.2	1.2
SW-2-002	L2101592-02	SW8260C	1/12/2021	1	N-PROPYLBENZENE	0.26	ug/kg	J	0.21	1.2

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
SW-2-002	L2101592-02	SW8260C	1/12/2021	1	O-CHLOROTOLUENE		ug/kg	U	0.23	2.4
SW-2-002	L2101592-02	SW8260C	1/12/2021	1	O-XYLENE	2.6	ug/kg		0.35	1.2
SW-2-002	L2101592-02	SW8260C	1/12/2021	1	P-CHLOROTOLUENE		ug/kg	U	0.13	2.4
SW-2-002	L2101592-02	SW8260C	1/12/2021	1	1,4-DIETHYLBENZENE	2.6	ug/kg		0.21	2.4
SW-2-002	L2101592-02	SW8260C	1/12/2021	1	4-ETHYLTOLUENE	1.7	ug/kg	J	0.46	2.4
SW-2-002	L2101592-02	SW8260C	1/12/2021	1	P-ISOPROPYLTOLUENE	0.3	ug/kg	J	0.13	1.2
SW-2-002	L2101592-02	SW8260C	1/12/2021	1	P/M-XYLENE		ug/kg	U	0.68	2.4
SW-2-002	L2101592-02	SW8260C	1/12/2021	1	SEC-BUTYLBENZENE		ug/kg	U	0.18	1.2
SW-2-002	L2101592-02	SW8260C	1/12/2021	1	TERT-BUTYLBENZENE		ug/kg	U	0.14	2.4
SW-2-002	L2101592-02	SW8260C	1/12/2021	1	TRANS-1,2-DICHLOROETHENE		ug/kg	U	0.16	1.8
SW-2-002	L2101592-02	SW8260C	1/12/2021	1	TRANS-1,3-DICHLOROPROPENE		ug/kg	U	0.33	1.2
SW-2-002	L2101592-02	SW8260C	1/12/2021	1	TRANS-1,4-DICHLORO-2-BUTENE		ug/kg	U	1.7	6
SW-3-002	L2101592-03	SW8260C	1/12/2021	1	1,1,1,2-TETRACHLOROETHANE		ug/kg	U	0.15	0.57
SW-3-002	L2101592-03	SW8260C	1/12/2021	1	1,1,1-TRICHLOROETHANE		ug/kg	U	0.19	0.57
SW-3-002	L2101592-03	SW8260C	1/12/2021	1	1,1,2,2-TETRACHLOROETHANE		ug/kg	U	0.19	0.57
SW-3-002	L2101592-03	SW8260C	1/12/2021	1	1,1,2-TRICHLOROETHANE		ug/kg	U	0.3	1.1
SW-3-002	L2101592-03	SW8260C	1/12/2021	1	1,1-DICHLOROETHANE		ug/kg	U	0.16	1.1
SW-3-002	L2101592-03	SW8260C	1/12/2021	1	1,1-DICHLOROETHENE		ug/kg	U	0.27	1.1
SW-3-002	L2101592-03	SW8260C	1/12/2021	1	1,1-DICHLOROPROPENE		ug/kg	U	0.18	0.57
SW-3-002	L2101592-03	SW8260C	1/12/2021	1	1,2,3-TRICHLOROBENZENE		ug/kg	U	0.36	2.3
SW-3-002	L2101592-03	SW8260C	1/12/2021	1	1,2,3-TRICHLOROPROPANE		ug/kg	U	0.14	2.3
SW-3-002	L2101592-03	SW8260C	1/12/2021	1	1,2,4,5-TETRAMETHYLBENZENE	1.3	ug/kg	J	0.22	2.3
SW-3-002	L2101592-03	SW8260C	1/12/2021	1	1,2,4-TRICHLOROBENZENE		ug/kg	U	0.31	2.3
SW-3-002	L2101592-03	SW8260C	1/12/2021	1	1,2,4-TRIMETHYLBENZENE		ug/kg	U	0.38	2.3
SW-3-002	L2101592-03	SW8260C	1/12/2021	1	1,2-DIBROMO-3-CHLOROPROPANE		ug/kg	U	1.1	3.4
SW-3-002	L2101592-03	SW8260C	1/12/2021	1	1,2-DIBROMOETHANE		ug/kg	U	0.32	1.1
SW-3-002	L2101592-03	SW8260C	1/12/2021	1	1,2-DICHLOROBENZENE	6.2	ug/kg		0.16	2.3
SW-3-002	L2101592-03	SW8260C	1/12/2021	1	1,2-DICHLOROETHANE		ug/kg	U	0.29	1.1
SW-3-002	L2101592-03	SW8260C	1/12/2021	1	1,2-DICHLOROETHENE (TOTAL)		ug/kg	U	0.16	1.1
SW-3-002	L2101592-03	SW8260C	1/12/2021	1	1,2-DICHLOROPROPANE		ug/kg	U	0.14	1.1
SW-3-002	L2101592-03	SW8260C	1/12/2021	1	1,3,5-TRIMETHYLBENZENE	2.5	ug/kg		0.22	2.3
SW-3-002	L2101592-03	SW8260C	1/12/2021	1	1,3-DICHLOROBENZENE		ug/kg	U	0.17	2.3
SW-3-002	L2101592-03	SW8260C	1/12/2021	1	1,3-DICHLOROPROPANE		ug/kg	U	0.19	2.3
SW-3-002	L2101592-03	SW8260C	1/12/2021	1	1,3-DICHLOROPROPENE, TOTAL		ug/kg	U	0.18	0.57
SW-3-002	L2101592-03	SW8260C	1/12/2021	1	1,4-DICHLOROBENZENE	1.1	ug/kg	J	0.19	2.3

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
SW-3-002	L2101592-03	SW8260C	1/12/2021	1	1,4-DIOXANE		ug/kg	U	40	91
SW-3-002	L2101592-03	SW8260C	1/12/2021	1	2,2-DICHLOROPROPANE		ug/kg	U	0.23	2.3
SW-3-002	L2101592-03	SW8260C	1/12/2021	1	2-BUTANONE		ug/kg	U	2.5	11
SW-3-002	L2101592-03	SW8260C	1/12/2021	1	2-HEXANONE		ug/kg	U	1.3	11
SW-3-002	L2101592-03	SW8260C	1/12/2021	1	4-METHYL-2-PENTANONE		ug/kg	U	1.4	11
SW-3-002	L2101592-03	SW8260C	1/12/2021	1	ACETONE		ug/kg	U	5.5	11
SW-3-002	L2101592-03	SW8260C	1/12/2021	1	ACRYLONITRILE		ug/kg	U	1.3	4.5
SW-3-002	L2101592-03	SW8260C	1/12/2021	1	BENZENE		ug/kg	U	0.19	0.57
SW-3-002	L2101592-03	SW8260C	1/12/2021	1	BROMOBENZENE		ug/kg	U	0.16	2.3
SW-3-002	L2101592-03	SW8260C	1/12/2021	1	BROMOCHLOROMETHANE		ug/kg	U	0.23	2.3
SW-3-002	L2101592-03	SW8260C	1/12/2021	1	BROMODICHLOROMETHANE		ug/kg	U	0.12	0.57
SW-3-002	L2101592-03	SW8260C	1/12/2021	1	BROMOFORM		ug/kg	U	0.28	4.5
SW-3-002	L2101592-03	SW8260C	1/12/2021	1	BROMOMETHANE		ug/kg	UJ	0.66	2.3
SW-3-002	L2101592-03	SW8260C	1/12/2021	1	CARBON DISULFIDE		ug/kg	U	5.2	11
SW-3-002	L2101592-03	SW8260C	1/12/2021	1	CARBON TETRACHLORIDE		ug/kg	U	0.26	1.1
SW-3-002	L2101592-03	SW8260C	1/12/2021	1	CHLOROBENZENE		ug/kg	U	0.14	0.57
SW-3-002	L2101592-03	SW8260C	1/12/2021	1	CHLOROETHANE		ug/kg	UJ	0.51	2.3
SW-3-002	L2101592-03	SW8260C	1/12/2021	1	CHLOROFORM		ug/kg	U	0.16	1.7
SW-3-002	L2101592-03	SW8260C	1/12/2021	1	CHLOROMETHANE		ug/kg	U	1	4.5
SW-3-002	L2101592-03	SW8260C	1/12/2021	1	DIBROMOCHLOROMETHANE		ug/kg	U	0.16	1.1
SW-3-002	L2101592-03	SW8260C	1/12/2021	1	DIBROMOMETHANE		ug/kg	U	0.27	2.3
SW-3-002	L2101592-03	SW8260C	1/12/2021	1	DICHLORODIFLUOROMETHANE		ug/kg	U	1	11
SW-3-002	L2101592-03	SW8260C	1/12/2021	1	ETHYL ETHER		ug/kg	U	0.39	2.3
SW-3-002	L2101592-03	SW8260C	1/12/2021	1	ETHYLBENZENE		ug/kg	U	0.16	1.1
SW-3-002	L2101592-03	SW8260C	1/12/2021	1	HEXACHLOROBUTADIENE		ug/kg	U	0.19	4.5
SW-3-002	L2101592-03	SW8260C	1/12/2021	1	ISOPROPYLBENZENE		ug/kg	U	0.12	1.1
SW-3-002	L2101592-03	SW8260C	1/12/2021	1	METHYL TERT BUTYL ETHER		ug/kg	U	0.23	2.3
SW-3-002	L2101592-03	SW8260C	1/12/2021	1	METHYLENE CHLORIDE		ug/kg	U	2.6	5.7
SW-3-002	L2101592-03	SW8260C	1/12/2021	1	NAPHTHALENE		ug/kg	U	0.74	4.5
SW-3-002	L2101592-03	SW8260C	1/12/2021	1	STYRENE	0.65	ug/kg	J	0.22	1.1
SW-3-002	L2101592-03	SW8260C	1/12/2021	1	TETRACHLOROETHENE		ug/kg	U	0.22	0.57
SW-3-002	L2101592-03	SW8260C	1/12/2021	1	TOLUENE		ug/kg	U	0.62	1.1
SW-3-002	L2101592-03	SW8260C	1/12/2021	1	TRICHLOROETHENE		ug/kg	U	0.16	0.57
SW-3-002	L2101592-03	SW8260C	1/12/2021	1	TRICHLOROFLUOROMETHANE		ug/kg	U	0.79	4.5
SW-3-002	L2101592-03	SW8260C	1/12/2021	1	VINYL ACETATE		ug/kg	U	2.4	11

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
SW-3-002	L2101592-03	SW8260C	1/12/2021	1	VINYL CHLORIDE		ug/kg	UJ	0.38	1.1
SW-3-002	L2101592-03	SW8260C	1/12/2021	1	XYLENE (TOTAL)	0.82	ug/kg	J	0.33	1.1
SW-3-002	L2101592-03	SW8260C	1/12/2021	1	CIS-1,2-DICHLOROETHENE		ug/kg	U	0.2	1.1
SW-3-002	L2101592-03	SW8260C	1/12/2021	1	CIS-1,3-DICHLOROPROPENE		ug/kg	U	0.18	0.57
SW-3-002	L2101592-03	SW8260C	1/12/2021	1	N-BUTYLBENZENE		ug/kg	U	0.19	1.1
SW-3-002	L2101592-03	SW8260C	1/12/2021	1	N-PROPYLBENZENE		ug/kg	U	0.19	1.1
SW-3-002	L2101592-03	SW8260C	1/12/2021	1	O-CHLOROTOLUENE		ug/kg	U	0.22	2.3
SW-3-002	L2101592-03	SW8260C	1/12/2021	1	O-XYLENE	0.82	ug/kg	J	0.33	1.1
SW-3-002	L2101592-03	SW8260C	1/12/2021	1	P-CHLOROTOLUENE		ug/kg	U	0.12	2.3
SW-3-002	L2101592-03	SW8260C	1/12/2021	1	1,4-DIETHYLBENZENE	4	ug/kg		0.2	2.3
SW-3-002	L2101592-03	SW8260C	1/12/2021	1	4-ETHYLTOLUENE	0.78	ug/kg	J	0.44	2.3
SW-3-002	L2101592-03	SW8260C	1/12/2021	1	P-ISOPROPYLTOLUENE	0.35	ug/kg	J	0.12	1.1
SW-3-002	L2101592-03	SW8260C	1/12/2021	1	P/M-XYLENE		ug/kg	U	0.64	2.3
SW-3-002	L2101592-03	SW8260C	1/12/2021	1	SEC-BUTYLBENZENE		ug/kg	U	0.16	1.1
SW-3-002	L2101592-03	SW8260C	1/12/2021	1	TERT-BUTYLBENZENE		ug/kg	U	0.13	2.3
SW-3-002	L2101592-03	SW8260C	1/12/2021	1	TRANS-1,2-DICHLOROETHENE		ug/kg	U	0.16	1.7
SW-3-002	L2101592-03	SW8260C	1/12/2021	1	TRANS-1,3-DICHLOROPROPENE		ug/kg	U	0.31	1.1
SW-3-002	L2101592-03	SW8260C	1/12/2021	1	TRANS-1,4-DICHLORO-2-BUTENE		ug/kg	U	1.6	5.7
SW-4-002	L2101592-04	SW8260C	1/12/2021	1	1,1,1,2-TETRACHLOROETHANE		ug/kg	U	0.13	0.5
SW-4-002	L2101592-04	SW8260C	1/12/2021	1	1,1,1-TRICHLOROETHANE		ug/kg	U	0.17	0.5
SW-4-002	L2101592-04	SW8260C	1/12/2021	1	1,1,2,2-TETRACHLOROETHANE		ug/kg	U	0.17	0.5
SW-4-002	L2101592-04	SW8260C	1/12/2021	1	1,1,2-TRICHLOROETHANE		ug/kg	U	0.27	1
SW-4-002	L2101592-04	SW8260C	1/12/2021	1	1,1-DICHLOROETHANE		ug/kg	U	0.14	1
SW-4-002	L2101592-04	SW8260C	1/12/2021	1	1,1-DICHLOROETHENE		ug/kg	U	0.24	1
SW-4-002	L2101592-04	SW8260C	1/12/2021	1	1,1-DICHLOROPROPENE		ug/kg	U	0.16	0.5
SW-4-002	L2101592-04	SW8260C	1/12/2021	1	1,2,3-TRICHLOROBENZENE		ug/kg	U	0.32	2
SW-4-002	L2101592-04	SW8260C	1/12/2021	1	1,2,3-TRICHLOROPROPANE		ug/kg	U	0.13	2
SW-4-002	L2101592-04	SW8260C	1/12/2021	1	1,2,4,5-TETRAMETHYLBENZENE	0.24	ug/kg	J	0.19	2
SW-4-002	L2101592-04	SW8260C	1/12/2021	1	1,2,4-TRICHLOROBENZENE		ug/kg	U	0.27	2
SW-4-002	L2101592-04	SW8260C	1/12/2021	1	1,2,4-TRIMETHYLBENZENE		ug/kg	U	0.34	2
SW-4-002	L2101592-04	SW8260C	1/12/2021	1	1,2-DIBROMO-3-CHLOROPROPANE		ug/kg	U	1	3
SW-4-002	L2101592-04	SW8260C	1/12/2021	1	1,2-DIBROMOETHANE		ug/kg	U	0.28	1
SW-4-002	L2101592-04	SW8260C	1/12/2021	1	1,2-DICHLOROBENZENE	0.98	ug/kg	J	0.14	2
SW-4-002	L2101592-04	SW8260C	1/12/2021	1	1,2-DICHLOROETHANE		ug/kg	U	0.26	1
SW-4-002	L2101592-04	SW8260C	1/12/2021	1	1,2-DICHLOROETHENE (TOTAL)		ug/kg	U	0.14	1

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
SW-4-002	L2101592-04	SW8260C	1/12/2021	1	1,2-DICHLOROPROPANE		ug/kg	U	0.12	1
SW-4-002	L2101592-04	SW8260C	1/12/2021	1	1,3,5-TRIMETHYLBENZENE	0.2	ug/kg	J	0.19	2
SW-4-002	L2101592-04	SW8260C	1/12/2021	1	1,3-DICHLOROBENZENE		ug/kg	U	0.15	2
SW-4-002	L2101592-04	SW8260C	1/12/2021	1	1,3-DICHLOROPROPANE		ug/kg	U	0.17	2
SW-4-002	L2101592-04	SW8260C	1/12/2021	1	1,3-DICHLOROPROPENE, TOTAL		ug/kg	U	0.16	0.5
SW-4-002	L2101592-04	SW8260C	1/12/2021	1	1,4-DICHLOROBENZENE	0.21	ug/kg	J	0.17	2
SW-4-002	L2101592-04	SW8260C	1/12/2021	1	1,4-DIOXANE		ug/kg	U	35	80
SW-4-002	L2101592-04	SW8260C	1/12/2021	1	2,2-DICHLOROPROPANE		ug/kg	U	0.2	2
SW-4-002	L2101592-04	SW8260C	1/12/2021	1	2-BUTANONE		ug/kg	U	2.2	10
SW-4-002	L2101592-04	SW8260C	1/12/2021	1	2-HEXANONE		ug/kg	U	1.2	10
SW-4-002	L2101592-04	SW8260C	1/12/2021	1	4-METHYL-2-PENTANONE		ug/kg	U	1.3	10
SW-4-002	L2101592-04	SW8260C	1/12/2021	1	ACETONE		ug/kg	U	4.8	10
SW-4-002	L2101592-04	SW8260C	1/12/2021	1	ACRYLONITRILE		ug/kg	U	1.2	4
SW-4-002	L2101592-04	SW8260C	1/12/2021	1	BENZENE		ug/kg	U	0.17	0.5
SW-4-002	L2101592-04	SW8260C	1/12/2021	1	BROMOBENZENE		ug/kg	U	0.14	2
SW-4-002	L2101592-04	SW8260C	1/12/2021	1	BROMOCHLOROMETHANE		ug/kg	U	0.21	2
SW-4-002	L2101592-04	SW8260C	1/12/2021	1	BROMODICHLOROMETHANE		ug/kg	U	0.11	0.5
SW-4-002	L2101592-04	SW8260C	1/12/2021	1	BROMOFORM		ug/kg	U	0.25	4
SW-4-002	L2101592-04	SW8260C	1/12/2021	1	BROMOMETHANE		ug/kg	UJ	0.58	2
SW-4-002	L2101592-04	SW8260C	1/12/2021	1	CARBON DISULFIDE		ug/kg	U	4.6	10
SW-4-002	L2101592-04	SW8260C	1/12/2021	1	CARBON TETRACHLORIDE		ug/kg	U	0.23	1
SW-4-002	L2101592-04	SW8260C	1/12/2021	1	CHLOROBENZENE		ug/kg	U	0.13	0.5
SW-4-002	L2101592-04	SW8260C	1/12/2021	1	CHLOROETHANE		ug/kg	UJ	0.45	2
SW-4-002	L2101592-04	SW8260C	1/12/2021	1	CHLOROFORM		ug/kg	U	0.14	1.5
SW-4-002	L2101592-04	SW8260C	1/12/2021	1	CHLOROMETHANE		ug/kg	U	0.94	4
SW-4-002	L2101592-04	SW8260C	1/12/2021	1	DIBROMOCHLOROMETHANE		ug/kg	U	0.14	1
SW-4-002	L2101592-04	SW8260C	1/12/2021	1	DIBROMOMETHANE		ug/kg	U	0.24	2
SW-4-002	L2101592-04	SW8260C	1/12/2021	1	DICHLORODIFLUOROMETHANE		ug/kg	U	0.92	10
SW-4-002	L2101592-04	SW8260C	1/12/2021	1	ETHYL ETHER		ug/kg	U	0.34	2
SW-4-002	L2101592-04	SW8260C	1/12/2021	1	ETHYLBENZENE		ug/kg	U	0.14	1
SW-4-002	L2101592-04	SW8260C	1/12/2021	1	HEXACHLOROBUTADIENE		ug/kg	U	0.17	4
SW-4-002	L2101592-04	SW8260C	1/12/2021	1	ISOPROPYLBENZENE		ug/kg	U	0.11	1
SW-4-002	L2101592-04	SW8260C	1/12/2021	1	METHYL TERT BUTYL ETHER		ug/kg	U	0.2	2
SW-4-002	L2101592-04	SW8260C	1/12/2021	1	METHYLENE CHLORIDE		ug/kg	U	2.3	5
SW-4-002	L2101592-04	SW8260C	1/12/2021	1	NAPHTHALENE		ug/kg	U	0.65	4

310 GRAND CONCOURSE
BRONX, NY
DATA SUMMARY TABLE
SOILS
SDG: L2101592

Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
SW-4-002	L2101592-04	SW8260C	1/12/2021	1	STYRENE		ug/kg	U	0.2	1
SW-4-002	L2101592-04	SW8260C	1/12/2021	1	TETRACHLOROETHENE		ug/kg	U	0.2	0.5
SW-4-002	L2101592-04	SW8260C	1/12/2021	1	TOLUENE		ug/kg	U	0.55	1
SW-4-002	L2101592-04	SW8260C	1/12/2021	1	TRICHLOROETHENE		ug/kg	U	0.14	0.5
SW-4-002	L2101592-04	SW8260C	1/12/2021	1	TRICHLOROFLUOROMETHANE		ug/kg	U	0.7	4
SW-4-002	L2101592-04	SW8260C	1/12/2021	1	VINYL ACETATE		ug/kg	U	2.2	10
SW-4-002	L2101592-04	SW8260C	1/12/2021	1	VINYL CHLORIDE		ug/kg	UJ	0.34	1
SW-4-002	L2101592-04	SW8260C	1/12/2021	1	XYLENE (TOTAL)		ug/kg	U	0.29	1
SW-4-002	L2101592-04	SW8260C	1/12/2021	1	CIS-1,2-DICHLOROETHENE		ug/kg	U	0.18	1
SW-4-002	L2101592-04	SW8260C	1/12/2021	1	CIS-1,3-DICHLOROPROPENE		ug/kg	U	0.16	0.5
SW-4-002	L2101592-04	SW8260C	1/12/2021	1	N-BUTYLBENZENE		ug/kg	U	0.17	1
SW-4-002	L2101592-04	SW8260C	1/12/2021	1	N-PROPYLBENZENE		ug/kg	U	0.17	1
SW-4-002	L2101592-04	SW8260C	1/12/2021	1	O-CHLOROTOLUENE		ug/kg	U	0.19	2
SW-4-002	L2101592-04	SW8260C	1/12/2021	1	O-XYLENE		ug/kg	U	0.29	1
SW-4-002	L2101592-04	SW8260C	1/12/2021	1	P-CHLOROTOLUENE		ug/kg	U	0.11	2
SW-4-002	L2101592-04	SW8260C	1/12/2021	1	1,4-DIETHYLBENZENE	0.5	ug/kg	J	0.18	2
SW-4-002	L2101592-04	SW8260C	1/12/2021	1	4-ETHYLTOLUENE		ug/kg	U	0.39	2
SW-4-002	L2101592-04	SW8260C	1/12/2021	1	P-ISOPROPYLTOLUENE		ug/kg	U	0.11	1
SW-4-002	L2101592-04	SW8260C	1/12/2021	1	P/M-XYLENE		ug/kg	U	0.56	2
SW-4-002	L2101592-04	SW8260C	1/12/2021	1	SEC-BUTYLBENZENE		ug/kg	U	0.15	1
SW-4-002	L2101592-04	SW8260C	1/12/2021	1	TERT-BUTYLBENZENE		ug/kg	U	0.12	2
SW-4-002	L2101592-04	SW8260C	1/12/2021	1	TRANS-1,2-DICHLOROETHENE		ug/kg	U	0.14	1.5
SW-4-002	L2101592-04	SW8260C	1/12/2021	1	TRANS-1,3-DICHLOROPROPENE		ug/kg	U	0.27	1
SW-4-002	L2101592-04	SW8260C	1/12/2021	1	TRANS-1,4-DICHLORO-2-BUTENE		ug/kg	U	1.4	5

DATA USABILITY SUMMARY REPORT (DUSR)
VOLATILE ORGANIC COMPOUNDS
USEPA Region II –Data Validation

Site: 310 Grand Concourse, Bronx, NY	SDG #: L2118939
Laboratory: Alpha Analytical	Date: 09/13/21
KGS/Trinity Reviewer: Sherri Pullar	KGS Project: 10104-001 H&A Project: 135173-002

Client Sample ID	Lab Sample ID	Collection Date	Analysis	Matrix
EP-5 (15-16')	L2118939-01	04/14/2021	VOC	Soil
EP-6 (15-16')	L2118939-02	04/14/2021	VOC	Soil

Summary - Data validation was performed on the data for two (2) soil samples that were collected from 310 Grand Concourse, Bronx, NY on 04/14/2021 and submitted for Volatile Organic (VOC) analyses by SW846 Method 8260C. All sample results in this SDG were subjected to Level 4 data validation.

Narrative and Completeness Review – The case narrative and data package were checked for completeness. No discrepancies were noted.

Sample Delivery and Condition – All samples arrived at the laboratory on 04/14/2021 in acceptable condition and temperature and were properly preserved. Proper custody was documented.

Qualification: None required.

Data Qualifier Definitions – The following definitions provide brief explanations of the data qualifiers possibly assigned to results in this data review process.

DV Qualifier	Explanation
U	The analyte was analyzed for, but was not detected above the level of the reported sample quantitation limit.
J	The result is an estimated quantity. The associated numerical value is the approximate concentration of the analyte in the sample.
J+	The result is an estimated quantity, but the result may be biased high.
J-	The result is an estimated quantity, but the result may be biased low.
UJ	The analyte was analyzed for, but was not detected. The reported quantitation limit is approximate and may be inaccurate or imprecise.
NJ	The analysis indicates the presence of an analyte that has been "tentatively identified" and the associated numerical value represents its approximate concentration.
R	The data are unusable. The sample results are rejected due to serious deficiencies in meeting Quality Control (QC) criteria. The analyte may or may not be present in the sample.

Holding Times –All samples were analyzed within the 14-day holding time required for soil samples.

Qualification: None required.

GC/MS Tuning - All BFB tunes in the initial and continuing calibrations met the percent relative abundance criteria.

Qualification: None required.

Initial Calibration - Initial calibration curve analyzed on 04/14/2021 (VOA127) exhibited acceptable %RSDs and average RRF values for compounds listed in Table 2 in SOP HW-33A.

Qualification: None required.

Continuing Calibration Verification (CCV) - The %D for the CCV analyzed and reported with these samples on 04/16/2021 were within acceptance limits for target VOCs except for trichlorofluoromethane, acrylonitrile, vinyl acetate, 2-butanone, and 1,2-dibromoethane (20.4%).

Qualification: Non-detect results for trichlorofluoromethane, acrylonitrile, vinyl acetate, 2-butanone, and 1,2-dibromoethane were qualified as estimated (UJ) in sample EP-6 (15-16').

- The %D for the CCV analyzed and reported with these samples on 04/19/2021 were within acceptance limits for target VOCs.

Qualification: None required.

Surrogates –All surrogate percent recoveries were within the control limits.

Qualification: None required.

Internal Standard (IS) Area Performance – Samples exhibited acceptable area counts for all internal standards.

Qualification: None required.

Matrix Spike (MS)/Matrix Spike Duplicate (MSD) – Matrix Spike (MS)/Matrix Spike Duplicate (MSD) were not performed on a sample from this SDG.

Qualification: None required.

Method Blank – The method blank (WG1487480-5) prepared and analyzed with these samples contained bromomethane (2.7 ug/Kg), 1,2,3-trichlorobenzene (0.34 ug/Kg), and 1,2,4-trichlorobenzene (0.29 ug/Kg). Results for bromomethane, 1,2,3-trichlorobenzene, and 1,2,4-trichlorobenzene were non-detect in the associated field samples.

Qualification: None required.

– The method blank (WG1488461-5) prepared and analyzed with these samples contained chloroform (0.27 ug/Kg), toluene (0.85 ug/Kg), and styrene (0.46 ug/Kg). Results for chloroform, toluene, and styrene were non-detect in the associated field samples.

Qualification: None required.

Field Blanks – No trip blanks were submitted with this sample set.

Qualification: None required.

Field Duplicate – A soil duplicate pair was not submitted with this SDG.

Qualification: None required.

Target Compound Identification – All Relative Retention Times (RRTs) of the reported compounds were within ± 0.06 RRT units of the standard (opening CCV).

Qualification: None required.

– Sample compound spectra were compared against the laboratory standard spectra.

Qualification: None required.

Compound Quantitation – Analyte non-detections were reported as "U"; these results should be considered the equivalent of "PQL U." Analyte detections below the PQL were reported as J qualified results. These J qualifiers were retained unless superseded by a more severe qualifier.

Qualification: None required.

– All sample results were reported within the linear calibration range.

Qualification: None required.

– %Solids for all soil samples in this SDG were >50%.

Qualification: None required.

Manual Calculation

$$Cx = \frac{(Ax)(IS)(DF)}{(Ais)(RRF)(V)(\%Solids)}$$

Cx = concentration of analyte as ug/kg
Ax = Area of the characteristic ion for the compound to be measured, counts.
Ais = Area of the characteristic ion for the specific internal standard, counts.
IS = Concentration of the internal standard spiking mixture, ng
RRF= Mean relative response factor from the initial calibration.
DF = Dilution factor calculated. If no dilution is performed, DF= 1
V= Volume for liquids in ml, weight for soils/solids in grams.

EP-5 (15-16') (L2118939-01)

Acetone

Sample weight= 5.9g
Volume purged=5.0ml
DF = 1
%Solids=92

$$\text{Concentration (µg/kg) (dry)} = \frac{32912 \times 1 \times 5 \times 20}{119732 \times 0.068 \times 5.9 \times 0.92} = 74\ \mu g/kg$$

Compound	Laboratory (µg/kg)	Validation (µg/kg)	%D
Acetone	74	74	0.0

Data Review Summary –VOC results reported in this SDG are acceptable as reported and may be used for their intended purpose.
– Volatile soil data package meets the requirement for New York State Department of Environmental Conservation (NYSDEC) Analytical Services Protocol (ASP) Category B Deliverables.
– Validation qualifiers (if required) were entered into the EDD and a summary of the data are listed in the Data Summary Table for SDG: L2118939 at the end of the data validation report.

DATA USABILITY SUMMARY REPORT (DUSR)
SEMI-VOLATILE ORGANIC COMPOUNDS
USEPA Region II –Data Validation

Site: 310 Grand Concourse, Bronx, NY	SDG #: L2118939
Laboratory: Alpha Analytical	Date: 09/13/21
KGS/Trinity Reviewer: Sherri Pullar	KGS Project: 10104-001 H&A Project: 135173-002

Client Sample ID	Lab Sample ID	Collection Date	Analysis	Matrix
EP-5 (15-16')	L2118939-01	04/14/2021	SVOC	Soil
EP-6 (15-16')	L2118939-02	04/14/2021	SVOC	Soil

Summary - Data validation was performed on the data for two (2) soil samples that were collected from 310 Grand Concourse, Bronx, NY on 04/14/2021 and submitted for Semi-Volatile Organic (SVOC) analyses by SW846 Method 8270. All sample results in this SDG were subjected to Level 4 data validation.

Narrative and Completeness Review – The case narrative and data package were checked for completeness. No discrepancies were noted.

Sample Delivery and Condition – All samples arrived at the laboratory on 04/14/2021 in acceptable condition and temperature and were properly preserved. Proper custody was documented.

Qualification: None required.

Data Qualifier Definitions – The following definitions provide brief explanations of the data qualifiers possibly assigned to results in this data review process.

DV Qualifier	Explanation
U	The analyte was analyzed for, but was not detected above the level of the reported sample quantitation limit.
J	The result is an estimated quantity. The associated numerical value is the approximate concentration of the analyte in the sample.
J+	The result is an estimated quantity, but the result may be biased high.
J-	The result is an estimated quantity, but the result may be biased low.
UJ	The analyte was analyzed for, but was not detected. The reported quantitation limit is approximate and may be inaccurate or imprecise.
NJ	The analysis indicates the presence of an analyte that has been "tentatively identified" and the associated numerical value represents its approximate concentration.
R	The data are unusable. The sample results are rejected due to serious deficiencies in meeting Quality Control (QC) criteria. The analyte

DV Qualifier	Explanation
	may or may not be present in the sample.

Holding Times –All samples were extracted within 14 days from sample collection and analyzed within the 40 days following sample extraction.

Qualification: None required.

GC/MS Tuning - All DFTPP tunes in the initial and continuing calibrations met the percent relative abundance criteria.

Qualification: None required.

Initial Calibration – Initial calibration curve analyzed on 01/18/2021 (Buffy) exhibited acceptable %RSDs and average RRF values for compounds listed in Table 2 in SOP HW-35A.

Qualification: None required.

Continuing Calibration Verification (CCV) – The %D for the CCVs analyzed and reported with these samples on 4/22/2021 were within acceptance limits listed in Table 2 in SOP HW-35A except for 2-nitrophenol.

Qualification: Non-detect results for 2-nitrophenol in samples EP-5 (15-16') and EP-6 (15-16') were qualified as estimated (UJ).

Surrogates –Surrogate %R values were within the QC acceptance limits.

Qualification: None required.

Internal Standard (IS) Area Performance – Samples exhibited acceptable area count for the internal standards.

Qualification: None required.

Method Blank (MB) – The method blanks prepared and analyzed with these samples were free of contamination.

Qualification: None required.

Storage Blank (SB), Trip Blank (TB), Field Blank (FB), Rinsate Blank (RB) and Equipment Blank (EB) – No field blanks were submitted with this SDG.

Qualification: None required.

Field Duplicate – A soil duplicate pair was not submitted with this SDG.

Qualification: None required.

Matrix Spike (MS)/Matrix Spike Duplicate (MSD) – Matrix Spike (MS)/Matrix Spike Duplicate (MSD) were not performed on a sample from this SDG.

Qualification: None required.

Target Compound Identification – All Relative Retention Times (RRTs) of the reported compounds were within ± 0.06 RRT units of the standard (opening CCV).

– Sample compound spectra were compared against the laboratory standard spectra.

– No QC deviations were observed.

Compound Quantitation and Reported Detection Limits – All sample results were reported within the linear calibration range.

Qualification: None required.

– %Solids for all soil samples in this SDG were >50%.

Qualification: None required.

Manual Calculation

$$Cx = \frac{(Ax)(IS)(VE)(DF)}{(Ais)(RRF)(\text{Volume injected, } \mu L)(V)(\%Solids)}$$

Cx = concentration of analyte as ug/kg
Ax = Area of the characteristic ion for the compound to be measured, counts.
Ais = Area of the characteristic ion for the specific internal standard, counts.
IS = Concentration of the internal standard spiking mixture, ng
RRF= Mean relative response factor from the initial calibration.
DF = Dilution factor calculated. If no dilution is performed, DF= 1
V= Volume for liquids in ml, weight for soils/solids in grams.
VE= final volume of concentrated extract

Sample: EP-5 (15-16') (L2118939-01)

Pyrene

Sample weight= 30.27g
Volume purged=1.0ml
DF = 1
%Solids=92

$$\text{Concentration } (\mu g/kg) \text{ (dry)} = \frac{7416 \times 40 \times 1 \times 1000}{303365 \times 1.245 \times 30.27 \times 0.92} = 28.20\ \mu g/kg$$

Compound	Laboratory (µg/kg)	Validation (µg/kg)	%D
Pyrene	28	28	0.0

Data Review Summary – The SVOC results reported in this SDG are acceptable as reported and may be used for their intended purpose.

– Semivolatile data package meet requirement for New York State Department of Environmental Conservation (NYSDEC) Analytical Services Protocol (ASP) Category B Deliverables.
– Validation qualifiers (if required) were entered into the EDD and a summary of the data are listed in the Data Summary Table for SDG: L2118939 at the end of the data validation report.

DATA USABILITY SUMMARY REPORT (DUSR)
PERFLUORINATED ALKYL ACIDS (PFAS)
USEPA Region II –Data Validation

Site: 310 Grand Concourse, Bronx, NY	SDG #: L2118939
Laboratory: Alpha Analytical	Date: 09/13/21
KGS/Trinity Reviewer: Sherri Pullar	KGS Project: 10104-001 H&A Project: 135173-002

Client Sample ID	Lab Sample ID	Collection Date	Analysis	Matrix
EP-5 (15-16')	L2118939-01	04/14/2021	PFAS	Soil
EP-6 (15-16')	L2118939-02	04/14/2021	PFAS	Soil

Summary - Data validation was performed on the data for two (2) soil samples that were collected from 310 Grand Concourse, Bronx, NY on 04/14/2021 and submitted for PFAS by A2-NY-537-Isotope. All sample results in this SDG were subjected to Level 4 data validation.

Narrative and Completeness Review – The case narrative and data package were checked for completeness. No other discrepancies were noted.

Sample Delivery and Condition – All samples arrived at the laboratory on 04/14/2021 in acceptable condition and temperature and were properly preserved. Proper custody was documented.

Qualification: None required.

Data Qualifier Definitions – The following definitions provide brief explanations of the data qualifiers possibly assigned to results in this data review process.

DV Qualifier	Explanation
U	The analyte was analyzed for, but was not detected above the level of the reported sample quantitation limit.
J	The result is an estimated quantity. The associated numerical value is the approximate concentration of the analyte in the sample.
J+	The result is an estimated quantity, but the result may be biased high.
J-	The result is an estimated quantity, but the result may be biased low.
UJ	The analyte was analyzed for, but was not detected. The reported quantitation limit is approximate and may be inaccurate or imprecise.
NJ	The analysis indicates the presence of an analyte that has been "tentatively identified" and the associated numerical value represents its approximate concentration.
R	The data are unusable. The sample results are rejected due to serious deficiencies in meeting Quality Control (QC) criteria. The analyte

DV Qualifier	Explanation
	may or may not be present in the sample.

Holding Times – All soil samples were extracted within 14 days from sample collection and analyzed within 40 days following sample extraction.

Qualification: None required.

Initial Calibration and Continuing Calibration Verification (CCV) – Initial calibration and continuing calibration verifications met the method acceptance criteria except in CCV WG1487463-2 for PFUnA and PFTrDA. Results for PFUnA and PFTrDA were non-detect in the associated field blanks.

Qualification: None required.

Surrogates –Surrogate %REC values were within the QC acceptance limits for the SIM scan except for M2-8:2FTS in sample EP-6 (15-16'). Results for 8:2FTS was non-detect in sample EP-6 (15-16').

Qualification: None required.

Method Blank (MB) and Equipment Blank (EB) – Method Blank (WG1487098-1 BL) associated with the soil samples extracted on 04/16/2021 and analyzed on 04/17/2021. The method blank prepared and analyzed with these samples was free of contamination.

Qualification: None required.

Laboratory Control Sample (LCS)/ Laboratory Control Sample Duplicate (LCSD**)** – Laboratory Control Sample WG1487098-2 was analyzed on 04/17/2021. %RECs were within the control limits.

Qualification: None required.

Matrix Spike (MS)/Matrix Spike Duplicate (MSD) – Matrix Spike (MS) was performed on sample EP-5 (15-16') (L2118939-01). MS %Recs were within the QC limits.

Qualification: None required.

Laboratory Duplicate (LD) – Laboratory Duplicate (LD) was performed on sample EP-6 (15-16') (L2118939-02). LD %Recs were within the QC limits.

Qualification: None required.

Field Duplicate – A soil duplicate pair was not submitted with this SDG.

Qualification: None required.

Compound Quantitation, Compound Identification and Reported Detection Limits – All sample results were reported within the linear calibration range. Ratio of quantifier to ion response to qualifier ion response fell outside of the lab criteria for PFOS in Sample EP-5 (15-16') and NETFOSAA in Sample EP-6 (15-16').

Qualification: The results for PFOS in sample EP-5 (15-16') and NETFOSAA in sample EP-6 (15-16') were qualified as estimated bias low (J-).

Data Review Summary – The PFAS results reported in this SDG are acceptable as reported and may be used for their intended purpose.
– PFAS data package meet requirement for New York State Department of Environmental Conservation (NYSDEC) Analytical Services Protocol (ASP) Category B Deliverables.
– Validation qualifiers (if required) were entered into the EDD and a summary of the data are listed in the Data Summary Table for SDG: L2118939 at the end of the data validation report.

DATA USABILITY SUMMARY REPORT (DUSR)
POLYCHLORINATED BIPHENYLIS (PCBs)
USEPA Region II –Data Validation

Site: 310 Grand Concourse, Bronx, NY	SDG #: L2118939
Laboratory: Alpha Analytical	Date: 09/13/21
KGS/Trinity Reviewer: Sherri Pullar	KGS Project: 10104-001 H&A Project: 135173-002

Client Sample ID	Lab Sample ID	Collection Date	Analysis	Matrix
EP-5 (15-16')	L2118939-01	04/14/2021	PCB	Soil
EP-6 (15-16')	L2118939-02	04/14/2021	PCB	Soil

Summary - Data validation was performed on the data for two (2) soil samples that were collected from 310 Grand Concourse, Bronx, NY on 04/14/2021 and submitted for PCBs by SW-846 Method 8082 in accordance with NYSDEC, Analytical Services Protocol (ASP) Format.

Narrative and Completeness Review – The case narrative and data package were checked for completeness. No discrepancies were noted.

Sample Delivery and Condition – All samples arrived at the laboratory on 04/14/2021 in acceptable condition and temperature and were properly preserved. Proper custody was documented.

Qualification: None required.

Data Qualifier Definitions – The following definitions provide brief explanations of the data qualifiers possibly assigned to results in this data review process.

DV Qualifier	Explanation
U	The analyte was analyzed for, but was not detected above the level of the reported sample quantitation limit.
J	The result is an estimated quantity. The associated numerical value is the approximate concentration of the analyte in the sample.
J+	The result is an estimated quantity, but the result may be biased high.
J-	The result is an estimated quantity, but the result may be biased low.
UJ	The analyte was analyzed for, but was not detected. The reported quantitation limit is approximate and may be inaccurate or imprecise.
NJ	The analysis indicates the presence of an analyte that has been "tentatively identified" and the associated numerical value represents its approximate concentration.
R	The data are unusable. The sample results are rejected due to serious deficiencies in meeting Quality Control (QC) criteria. The analyte

DV Qualifier	Explanation
	may or may not be present in the sample.

Holding Times – All samples were extracted within 14 days from sample collection and analyzed within the 40 days following sample extraction.

Qualification: None required.

Initial Calibration – Initial calibration curve analyzed on 03/16/2021 (PEST19) exhibited acceptable %RSD on both columns.

Qualification: None required.

Continuing Calibration Verification (CCV) – All CCVs analyzed on 04/21/2021 exhibited acceptable %D averages for Aroclor-1016 and Aroclor-1260.

Qualification: None required.

Surrogates – All surrogates %RECs values for all soil samples were within the laboratory control limits.

Qualification: None required.

Method Blank (MB), Storage Blank (SB), Trip Blank (TB), Field Blank (FB), Rinsate Blank (RB) and Equipment Blank (EB) – Method Blank (WG1488707-1 BL) associated with the soil samples extracted on 04/21/2021 and analyzed on 04/22/2021 was free of contamination.

Qualification: None required.

Laboratory Control Sample (LCS)/ Laboratory Control Sample Duplicate (LCSD) – Laboratory Control Sample associated with ID: WF1488707-2/-3 were analyzed on 04/22/2021. All %RECs were within the laboratory control limits.

Qualification: None required.

Field Duplicate – A soil duplicate pair was not submitted with this SDG.

Qualification: None required.

Matrix Spike (MS)/ Matrix Spike Duplicate (MSD) – Matrix Spike (MS)/Matrix Spike Duplicate (MSD) were not performed on a sample from this SDG.

Qualification: None required.

Compound Quantitation, Compound Identification and Reported Detection Limits – All sample results were reported within the linear calibration range.

Qualification: None required.

– %Solids for all soil samples in this SDG were >50%.

Qualification: None required.

Manual Calculation

WG1488707-2 LCS

Aroclor-1016

On Column concentration = 1570.07ng
Sample weight= 15.88g
DF= 1
Vi= 1ml
%Solids= 100%

Concentration (µg/kg) (dry) = $\frac{1570.07\text{ng} \times 1 \times 1}{15.88\text{g}}$ = 98.9µg/kg

Compound	Laboratory (µg/kg)	Validation (µg/kg)	%D
Aroclor-1016	98	98	0.0

Data Review Summary – The PCBs results reported in this SDG are acceptable as reported and may be used for their intended purpose.
– PCBs data package meet requirement for New York State Department of Environmental Conservation (NYSDEC) Analytical Services Protocol (ASP) Category B Deliverables.
– Validation qualifiers (if required) were entered into the EDD and a summary of the data are listed in the Data Summary Table for SDG: L2118939 at the end of the data validation report.

DATA USABILITY SUMMARY REPORT (DUSR)
PESTICIDES
USEPA Region II –Data Validation

Site: 310 Grand Concourse, Bronx, NY	SDG #: L2118939
Laboratory: Alpha Analytical	Date: 09/13/21
KGS/Trinity Reviewer: Sherri Pullar	KGS Project: 10104-001 H&A Project: 135173-002

Client Sample ID	Lab Sample ID	Collection Date	Analysis	Matrix
EP-5 (15-16')	L2118939-01	04/14/2021	Pesticides	Soil
EP-6 (15-16')	L2118939-02	04/14/2021	Pesticides	Soil

Summary - Data validation was performed on the data for two (2) soil samples that were collected from 310 Grand Concourse, Bronx, NY on 04/14/2021 and submitted for Pesticides by SW-846 Method 8081 in accordance with NYSDEC, Analytical Services Protocol (ASP) Format.

Narrative and Completeness Review – The case narrative and data package were checked for completeness. No discrepancies were noted.

Sample Delivery and Condition – All samples arrived at the laboratory on 04/14/2021 in acceptable condition and temperature and were properly preserved. Proper custody was documented.

Qualification: None required.

Data Qualifier Definitions – The following definitions provide brief explanations of the data qualifiers possibly assigned to results in this data review process.

DV Qualifier	Explanation
U	The analyte was analyzed for, but was not detected above the level of the reported sample quantitation limit.
J	The result is an estimated quantity. The associated numerical value is the approximate concentration of the analyte in the sample.
J+	The result is an estimated quantity, but the result may be biased high.
J-	The result is an estimated quantity, but the result may be biased low.
UJ	The analyte was analyzed for, but was not detected. The reported quantitation limit is approximate and may be inaccurate or imprecise.
NJ	The analysis indicates the presence of an analyte that has been "tentatively identified" and the associated numerical value represents its approximate concentration.

DV Qualifier	Explanation
R	The data are unusable. The sample results are rejected due to serious deficiencies in meeting Quality Control (QC) criteria. The analyte may or may not be present in the sample.

Holding Times – All samples were extracted within 14 days from sample collection and analyzed within the 40 days following sample extraction.

Qualification: None required.

GC/ECD Instrument Performance Check – 4,4'-DDT and Endrin breakdown exhibited acceptable results.

Qualification: None required.

Initial Calibration – Initial calibration curve analyzed on 12/18/2020 (PEST11) exhibited acceptable %RSD.

Qualification: None required.

Continuing Calibration Verification (CCV) –CCV WG1489663-1 analyzed on 04/22/2021 exhibited acceptable %Ds for all compounds on reporting column.

Qualification: None required.

Surrogates – All surrogates %RECs values for all soil samples were within the laboratory control limits.

Qualification: None required.

Method Blank (MB), Storage Blank (SB), Trip Blank (TB), Field Blank (FB), Rinsate Blank (RB) and Equipment Blank (EB) – Method Blank (WG1489193-1 BL) associated with the soil samples extracted on 04/22/2021 and analyzed on 04/22/2021 was free of contamination.

Qualification: None required.

Laboratory Control Sample (LCS)/ Laboratory Control Sample Duplicate (LCSD) – LCS/LCSD associated with ID: WG1489193-2/-3 LCS was analyzed on 04/22/2021. All %RECs/RPDs were within the laboratory control limits.

Qualification: None required.

Field Duplicate – A soil duplicate pair was not submitted with this SDG.

Qualification: None required.

Matrix Spike (MS)/ Matrix Spike Duplicate (MSD) – Matrix Spike (MS)/Matrix Spike Duplicate (MSD) were not performed on a sample from this SDG.

Qualification: None required.

Compound Quantitation, Compound Identification and Reported Detection Limits – All sample results were reported within the linear calibration range.

Qualification: None required.

– %Solids for all soil samples in this SDG were >50%.

Qualification: None required.

–Sample confirmation %D was <40%.

Qualification: None required.

Manual Calculation

WG1489193-2 LCS

Alpha-BHC

On Column concentration = 38.726ng
Sample Weight= 15.80g
DF = 1
Vi= 10ml

$$\text{Concentration } (\mu g/kg)(dry) = \frac{38.726ng \times 10ml \times 1}{15.80g} = 24.5\mu g/kg$$

Compound	Laboratory (µg/kg)	Validation (µg/kg)	%D
Alpha-BHC	24.5	24.5	0.0

Data Review Summary – The pesticide results reported in this SDG are acceptable as reported and may be used for their intended purpose.
– Pesticides data package meet requirement for New York State Department of Environmental Conservation (NYSDEC) Analytical Services Protocol (ASP) Category B Deliverables.
– Validation qualifiers (if required) were entered into the EDD and a summary of the data are listed in the Data Summary Table for SDG: L2118939 at the end of the data validation report.

DATA USABILITY SUMMARY REPORT (DUSR)
TRACE METALS
USEPA Region II –Data Validation

Site: 310 Grand Concourse, Bronx, NY	SDG #: L2118939
Laboratory: Alpha Analytical	Date: 09/13/21
KGS/Trinity Reviewer: Sherri Pullar	KGS Project: 10104-001 H&A Project: 135173-002

Client Sample ID	Lab Sample ID	Collection Date	Analysis	Matrix
EP-5 (15-16')	L2118939-01	04/14/2021	Metals	Soil
EP-6 (15-16')	L2118939-02	04/14/2021	Metals	Soil

Summary - Data validation was performed on the data for two (2) soil samples that were collected from 310 Grand Concourse, Bronx, NY on 04/14/2021 and submitted for the following analyses:

1.1 Trace Metals-ICP-AES by SW-846 Method 6010C.
1.2 Mercury by SW-846 Method 7471A.

Narrative and Completeness Review – The case narrative and data package were checked for completeness. No discrepancies were noted.

Sample Delivery and Condition – All samples arrived at the laboratory on 04/14/2021 in acceptable condition and temperature and were properly preserved. Proper custody was documented.

Qualification: None required.

Data Qualifier Definitions – The following definitions provide brief explanations of the data qualifiers possibly assigned to results in this data review process.

DV Qualifier	Explanation
U	The analyte was analyzed for, but was not detected above the level of the reported sample quantitation limit.
J	The result is an estimated quantity. The associated numerical value is the approximate concentration of the analyte in the sample.
J+	The result is an estimated quantity, but the result may be biased high.
J-	The result is an estimated quantity, but the result may be biased low.

DV Qualifier	Explanation
UJ	The analyte was analyzed for, but was not detected. The reported quantitation limit is approximate and may be inaccurate or imprecise.
NJ	The analysis indicates the presence of an analyte that has been "tentatively identified" and the associated numerical value represents its approximate concentration.
R	The data are unusable. The sample results are rejected due to serious deficiencies in meeting Quality Control (QC) criteria. The analyte may or may not be present in the sample.

Holding Times – All soil samples were analyzed within the 6 months holding times for Trace Metals analysis by ICP-AES.

Qualification: None required.

– All soil samples were digested and analyzed within the 28 days holding times for Mercury analysis.

Qualification: None required.

Initial and Continuing Calibration Verification (ICV and CCV) – ICP-AES – All %RECs in the ICV and CCVs were within QC limits.

Qualification: None required.

Mercury – All correlation coefficient for Mercury calibration curve analyzed were ≤0.995.

Qualification: None required.

– All ICVs and CCVs %REC values were within the QC limits.

Qualification: None required.

ICP-AES Interference Check Sample – All %REC values were within the QC limits for ICSA and ICSAB.

Qualification: None required.

Blanks (Method Blank, ICB and CCB) – ICP-AES Method Blank-Soil (WG1486928-1 BLK) contained selenium (0.200 mg/Kg) and sodium (10.9 mg/kg).

Qualification: Results for selenium and sodium in samples EP-5 (15-16') and EP-6 (15-16') were qualified as non-detect (U and reported to the DL).

– All ICB and CCBs were free of contamination.

Qualification: None required.

– Mercury – All ICB and CCBs were free of contamination.

Qualification: None required.

– Method Blank (WG1486929-1 BLK) was free of contamination.

Qualification: None required.

Field Blank (FB) and Equipment Blank (EB) – Field Blanks were not submitted with this SDG.

Qualification: None required.

Laboratory Control Sample (LCS)/ Laboratory Control Sample Duplicate (LCSD) – ICP-AES and Mercury – Laboratory Control Sample %RECs were within the laboratory control limits except for aluminum (69%) and antimony (132%). Results for antimony in the field samples were non-detect, no qualifications were required.

Qualification: Results for aluminum were qualified as estimated bias low (J-) in samples EP-5 (15-16') and EP-6 (15-16').

Field Duplicate – A soil duplicate pair was not submitted with this SDG.

Qualification: None required.

Matrix Spike (MS)/ Matrix Spike Duplicate (MSD) – ICP-AES and Mercury – Matrix Spike (MS) was performed on sample EP-5 (15-16') (L2118939-01). MS %Rec was outside the control limits for antimony (73%), copper (133%), lead (43.7%), and zinc (136%). Other exceedances (aluminum, calcium, iron, magnesium, and manganese) were not qualified since the sample concentrations were >4x the spike concentration.

Qualification: Non-detect result for antimony in sample EP-5 (15-16') was qualified as estimated (UJ). The lead result in sample EP-5 (15-16') was qualified as estimated bias low (J-). The results for copper and zinc in sample EP-5 (15-16') were qualified as estimated bias high (J+).

Sample Duplicate – ICP-AES and Mercury – Laboratory Duplicate was performed on sample EP-5 (15-16') (L2118939-01). Laboratory duplicate RPD was within control limit except for calcium.

Qualification: The calcium result in sample EP-5 (15-16') was qualified as estimated (J).

ICP-AES Serial Dilution – ICP serial dilution was performed on sample EP-5 (15-16') (L2118939-01). For all results for which the concentration in the original sample is ≥ 50x the Method Detection Limits (MDL), the serial dilution analysis (a five-fold dilution) was within the acceptable limit (%D ± 10%).

Qualification: None required.

Verification of Instrumental Parameters – The following Forms were present in the data package:

– Method Detection Limits, Form- X.
– ICP-AES Interelement Correction Factors, Form -XIA and Form-XIB.
– ICP-AES Linear Ranges, Form XII.

Compound Quantitation and Reported Detection Limits – All sample results were reported within the linear calibration range.

Qualification: None required.

– %Solids for all soil samples in this SDG were >50%.

Qualification: None required.

Manual calculation

Sample: EP-5 (15-16') (L2118939-01)

Aluminum

$$\text{Concentration (mg/Kg) (dry wt.)} = \frac{C \times V \times DF \times 1L \times 1000g \times 1mg}{W \times S \times 1000ml \times 1\ kg}$$

V= 50ml
W= 1.274g
%Solids =92
DF=2.0

$$\text{Concentration (mg/Kg) (dry wt.)} = \frac{98.92ug/L \times 50 \times 2.0 \times 1L \times 1000g \times 1mg}{1.274 \times 0.92 \times 1000ml \times 1\ kg} = 8440\ mg/kg$$

Compound	Laboratory (mg/kg)	Validation (mg/kg)	%D
Aluminum	8440	8440	0.0

Data Review Summary – The trace metal results reported in this SDG are acceptable as reported and may be used for their intended purpose.
– Trace Metals data package requirement for New York State Department of Environmental Conservation (NYSDEC) Analytical Services Protocol (ASP) Category B Deliverables.
– Validation qualifiers (if required) were entered into the EDD and a summary of the data are listed in the Data Summary Table for SDG: L2118939 at the end of the data validation report.

310 GRAND CONCOURSE
BRONX, NY
DATA SUMMARY TABLE
SOILS
SDG: L2118939

Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
EP-5 (15-16)	L2118939-01	6010D	4/14/2021	2	ALUMINUM, TOTAL	8440	mg/kg	J-	2.3	8.53
EP-5 (15-16)	L2118939-01	6010D	4/14/2021	2	ARSENIC, TOTAL	1.74	mg/kg		0.18	0.85
EP-5 (15-16)	L2118939-01	6010D	4/14/2021	2	BARIUM, TOTAL	44.2	mg/kg		0.15	0.85
EP-5 (15-16)	L2118939-01	6010D	4/14/2021	2	BERYLLIUM, TOTAL	0.418	mg/kg	J	0.03	0.43
EP-5 (15-16)	L2118939-01	6010D	4/14/2021	2	CADMIUM, TOTAL	0.35	mg/kg	J	0.08	0.85
EP-5 (15-16)	L2118939-01	6010D	4/14/2021	2	CALCIUM, TOTAL	13900	mg/kg	J	2.99	8.53
EP-5 (15-16)	L2118939-01	6010D	4/14/2021	2	CHROMIUM, TOTAL	17.6	mg/kg		0.08	0.85
EP-5 (15-16)	L2118939-01	6010D	4/14/2021	2	COBALT, TOTAL	8.51	mg/kg		0.14	1.71
EP-5 (15-16)	L2118939-01	6010D	4/14/2021	2	COPPER, TOTAL	22	mg/kg	J+	0.22	0.85
EP-5 (15-16)	L2118939-01	6010D	4/14/2021	2	IRON, TOTAL	15200	mg/kg		0.77	4.27
EP-5 (15-16)	L2118939-01	6010D	4/14/2021	2	LEAD, TOTAL	19.2	mg/kg	J-	0.23	4.27
EP-5 (15-16)	L2118939-01	6010D	4/14/2021	2	MAGNESIUM, TOTAL	10400	mg/kg		1.31	8.53
EP-5 (15-16)	L2118939-01	6010D	4/14/2021	2	MANGANESE, TOTAL	384	mg/kg		0.14	0.85
EP-5 (15-16)	L2118939-01	6010D	4/14/2021	2	NICKEL, TOTAL	15.5	mg/kg		0.21	2.13
EP-5 (15-16)	L2118939-01	6010D	4/14/2021	2	POTASSIUM, TOTAL	1680	mg/kg		12.3	213
EP-5 (15-16)	L2118939-01	6010D	4/14/2021	2	SELENIUM, TOTAL	1.71	mg/kg	U	0.22	1.71
EP-5 (15-16)	L2118939-01	6010D	4/14/2021	2	SILVER, TOTAL		mg/kg	U	0.24	0.85
EP-5 (15-16)	L2118939-01	6010D	4/14/2021	2	THALLIUM, TOTAL		mg/kg	U	0.27	1.71
EP-5 (15-16)	L2118939-01	6010D	4/14/2021	2	VANADIUM, TOTAL	24.9	mg/kg		0.17	0.85
EP-5 (15-16)	L2118939-01	6010D	4/14/2021	2	ZINC, TOTAL	50.5	mg/kg	J+	0.25	4.27
EP-5 (15-16)	L2118939-01	SW7471B	4/14/2021	1	MERCURY, TOTAL		mg/kg	U	0.05	0.07
EP-5 (15-16)	L2118939-01	SW8081B	4/14/2021	1	4,4'-DDD		ug/kg	U	0.58	1.64
EP-5 (15-16)	L2118939-01	SW8081B	4/14/2021	1	4,4'-DDE		ug/kg	U	0.38	1.64
EP-5 (15-16)	L2118939-01	SW8081B	4/14/2021	1	4,4'-DDT		ug/kg	U	1.32	3.07
EP-5 (15-16)	L2118939-01	SW8081B	4/14/2021	1	ALDRIN		ug/kg	U	0.58	1.64
EP-5 (15-16)	L2118939-01	SW8081B	4/14/2021	1	ALPHA-BHC		ug/kg	U	0.19	0.68
EP-5 (15-16)	L2118939-01	SW8081B	4/14/2021	1	BETA-BHC		ug/kg	U	0.62	1.64
EP-5 (15-16)	L2118939-01	SW8081B	4/14/2021	1	CHLORDANE		ug/kg	U	5.42	13.6
EP-5 (15-16)	L2118939-01	SW8081B	4/14/2021	1	DELTA-BHC		ug/kg	U	0.32	1.64
EP-5 (15-16)	L2118939-01	SW8081B	4/14/2021	1	DIELDRIN		ug/kg	U	0.51	1.02
EP-5 (15-16)	L2118939-01	SW8081B	4/14/2021	1	ENDOSULFAN I		ug/kg	U	0.39	1.64
EP-5 (15-16)	L2118939-01	SW8081B	4/14/2021	1	ENDOSULFAN II		ug/kg	U	0.55	1.64
EP-5 (15-16)	L2118939-01	SW8081B	4/14/2021	1	ENDOSULFAN SULFATE		ug/kg	U	0.33	0.68
EP-5 (15-16)	L2118939-01	SW8081B	4/14/2021	1	ENDRIN		ug/kg	U	0.28	0.68
EP-5 (15-16)	L2118939-01	SW8081B	4/14/2021	1	ENDRIN ALDEHYDE		ug/kg	U	0.72	2.05
EP-5 (15-16)	L2118939-01	SW8081B	4/14/2021	1	ENDRIN KETONE		ug/kg	U	0.42	1.64
EP-5 (15-16)	L2118939-01	SW8081B	4/14/2021	1	HEPTACHLOR		ug/kg	U	0.37	0.82
EP-5 (15-16)	L2118939-01	SW8081B	4/14/2021	1	HEPTACHLOR EPOXIDE		ug/kg	U	0.92	3.07
EP-5 (15-16)	L2118939-01	SW8081B	4/14/2021	1	LINDANE		ug/kg	U	0.31	0.68
EP-5 (15-16)	L2118939-01	SW8081B	4/14/2021	1	METHOXYCHLOR		ug/kg	U	0.96	3.07
EP-5 (15-16)	L2118939-01	SW8081B	4/14/2021	1	TOXAPHENE		ug/kg	U	8.6	30.7
EP-5 (15-16)	L2118939-01	SW8081B	4/14/2021	1	CIS-CHLORDANE		ug/kg	U	0.57	2.05
EP-5 (15-16)	L2118939-01	SW8081B	4/14/2021	1	TRANS-CHLORDANE		ug/kg	U	0.54	2.05
EP-5 (15-16)	L2118939-01	SW8082A	4/14/2021	1	AROCLOR 1016		ug/kg	U	3.12	35.2

310 GRAND CONCOURSE
BRONX, NY
DATA SUMMARY TABLE
SOILS
SDG: L2118939

Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
EP-5 (15-16)	L2118939-01	SW8082A	4/14/2021	1	AROCLOR 1221		ug/kg	U	3.52	35.2
EP-5 (15-16)	L2118939-01	SW8082A	4/14/2021	1	AROCLOR 1232		ug/kg	U	7.45	35.2
EP-5 (15-16)	L2118939-01	SW8082A	4/14/2021	1	AROCLOR 1242		ug/kg	U	4.74	35.2
EP-5 (15-16)	L2118939-01	SW8082A	4/14/2021	1	AROCLOR 1248		ug/kg	U	5.27	35.2
EP-5 (15-16)	L2118939-01	SW8082A	4/14/2021	1	AROCLOR 1254		ug/kg	U	3.84	35.2
EP-5 (15-16)	L2118939-01	SW8082A	4/14/2021	1	AROCLOR 1260		ug/kg	U	6.5	35.2
EP-5 (15-16)	L2118939-01	SW8082A	4/14/2021	1	AROCLOR 1262		ug/kg	U	4.46	35.2
EP-5 (15-16)	L2118939-01	SW8082A	4/14/2021	1	AROCLOR 1268		ug/kg	U	3.64	35.2
EP-5 (15-16)	L2118939-01	SW8082A	4/14/2021	1	PCBS, TOTAL		ug/kg	U	3.12	35.2
EP-5 (15-16)	L2118939-01	SW8260C	4/14/2021	1	1,1,1,2-TETRACHLOROETHANE		ug/kg	U	0.12	0.46
EP-5 (15-16)	L2118939-01	SW8260C	4/14/2021	1	1,1,1-TRICHLOROETHANE		ug/kg	U	0.15	0.46
EP-5 (15-16)	L2118939-01	SW8260C	4/14/2021	1	1,1,2,2-TETRACHLOROETHANE		ug/kg	U	0.15	0.46
EP-5 (15-16)	L2118939-01	SW8260C	4/14/2021	1	1,1,2-TRICHLOROETHANE		ug/kg	U	0.25	0.92
EP-5 (15-16)	L2118939-01	SW8260C	4/14/2021	1	1,1-DICHLOROETHANE		ug/kg	U	0.13	0.92
EP-5 (15-16)	L2118939-01	SW8260C	4/14/2021	1	1,1-DICHLOROETHENE		ug/kg	U	0.22	0.92
EP-5 (15-16)	L2118939-01	SW8260C	4/14/2021	1	1,1-DICHLOROPROPENE		ug/kg	U	0.15	0.46
EP-5 (15-16)	L2118939-01	SW8260C	4/14/2021	1	1,2,3-TRICHLOROBENZENE		ug/kg	U	0.3	1.8
EP-5 (15-16)	L2118939-01	SW8260C	4/14/2021	1	1,2,3-TRICHLOROPROPANE		ug/kg	U	0.12	1.8
EP-5 (15-16)	L2118939-01	SW8260C	4/14/2021	1	1,2,4,5-TETRAMETHYLBENZENE		ug/kg	U	0.18	1.8
EP-5 (15-16)	L2118939-01	SW8260C	4/14/2021	1	1,2,4-TRICHLOROBENZENE		ug/kg	U	0.25	1.8
EP-5 (15-16)	L2118939-01	SW8260C	4/14/2021	1	1,2,4-TRIMETHYLBENZENE		ug/kg	U	0.31	1.8
EP-5 (15-16)	L2118939-01	SW8260C	4/14/2021	1	1,2-DIBROMO-3-CHLOROPROPANE		ug/kg	U	0.92	2.8
EP-5 (15-16)	L2118939-01	SW8260C	4/14/2021	1	1,2-DIBROMOETHANE		ug/kg	U	0.26	0.92
EP-5 (15-16)	L2118939-01	SW8260C	4/14/2021	1	1,2-DICHLOROBENZENE		ug/kg	U	0.13	1.8
EP-5 (15-16)	L2118939-01	SW8260C	4/14/2021	1	1,2-DICHLOROETHANE		ug/kg	U	0.24	0.92
EP-5 (15-16)	L2118939-01	SW8260C	4/14/2021	1	1,2-DICHLOROETHENE (TOTAL)		ug/kg	U	0.13	0.92
EP-5 (15-16)	L2118939-01	SW8260C	4/14/2021	1	1,2-DICHLOROPROPANE		ug/kg	U	0.12	0.92
EP-5 (15-16)	L2118939-01	SW8260C	4/14/2021	1	1,3,5-TRIMETHYLBENZENE		ug/kg	U	0.18	1.8
EP-5 (15-16)	L2118939-01	SW8260C	4/14/2021	1	1,3-DICHLOROBENZENE		ug/kg	U	0.14	1.8
EP-5 (15-16)	L2118939-01	SW8260C	4/14/2021	1	1,3-DICHLOROPROPANE		ug/kg	U	0.15	1.8
EP-5 (15-16)	L2118939-01	SW8260C	4/14/2021	1	1,3-DICHLOROPROPENE, TOTAL		ug/kg	U	0.15	0.46
EP-5 (15-16)	L2118939-01	SW8260C	4/14/2021	1	1,4-DICHLOROBENZENE		ug/kg	U	0.16	1.8
EP-5 (15-16)	L2118939-01	SW8260C	4/14/2021	1	1,4-DIOXANE		ug/kg	U	32	74
EP-5 (15-16)	L2118939-01	SW8260C	4/14/2021	1	2,2-DICHLOROPROPANE		ug/kg	U	0.19	1.8
EP-5 (15-16)	L2118939-01	SW8260C	4/14/2021	1	2-BUTANONE		ug/kg	U	2	9.2
EP-5 (15-16)	L2118939-01	SW8260C	4/14/2021	1	2-HEXANONE		ug/kg	U	1.1	9.2
EP-5 (15-16)	L2118939-01	SW8260C	4/14/2021	1	4-METHYL-2-PENTANONE		ug/kg	U	1.2	9.2
EP-5 (15-16)	L2118939-01	SW8260C	4/14/2021	1	ACETONE	74	ug/kg		4.4	9.2
EP-5 (15-16)	L2118939-01	SW8260C	4/14/2021	1	ACRYLONITRILE		ug/kg	U	1.1	3.7
EP-5 (15-16)	L2118939-01	SW8260C	4/14/2021	1	BENZENE		ug/kg	U	0.15	0.46
EP-5 (15-16)	L2118939-01	SW8260C	4/14/2021	1	BROMOBENZENE		ug/kg	U	0.13	1.8
EP-5 (15-16)	L2118939-01	SW8260C	4/14/2021	1	BROMOCHLOROMETHANE		ug/kg	U	0.19	1.8
EP-5 (15-16)	L2118939-01	SW8260C	4/14/2021	1	BROMODICHLOROMETHANE		ug/kg	U	0.1	0.46
EP-5 (15-16)	L2118939-01	SW8260C	4/14/2021	1	BROMOFORM		ug/kg	U	0.23	3.7

310 GRAND CONCOURSE
BRONX, NY
DATA SUMMARY TABLE
SOILS
SDG: L2118939

Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
EP-5 (15-16)	L2118939-01	SW8260C	4/14/2021	1	BROMOMETHANE		ug/kg	U	0.54	1.8
EP-5 (15-16)	L2118939-01	SW8260C	4/14/2021	1	CARBON DISULFIDE		ug/kg	U	4.2	9.2
EP-5 (15-16)	L2118939-01	SW8260C	4/14/2021	1	CARBON TETRACHLORIDE		ug/kg	U	0.21	0.92
EP-5 (15-16)	L2118939-01	SW8260C	4/14/2021	1	CHLOROBENZENE		ug/kg	U	0.12	0.46
EP-5 (15-16)	L2118939-01	SW8260C	4/14/2021	1	CHLOROETHANE		ug/kg	U	0.42	1.8
EP-5 (15-16)	L2118939-01	SW8260C	4/14/2021	1	CHLOROFORM		ug/kg	U	0.13	1.4
EP-5 (15-16)	L2118939-01	SW8260C	4/14/2021	1	CHLOROMETHANE		ug/kg	U	0.86	3.7
EP-5 (15-16)	L2118939-01	SW8260C	4/14/2021	1	DIBROMOCHLOROMETHANE		ug/kg	U	0.13	0.92
EP-5 (15-16)	L2118939-01	SW8260C	4/14/2021	1	DIBROMOMETHANE		ug/kg	U	0.22	1.8
EP-5 (15-16)	L2118939-01	SW8260C	4/14/2021	1	DICHLORODIFLUOROMETHANE		ug/kg	U	0.84	9.2
EP-5 (15-16)	L2118939-01	SW8260C	4/14/2021	1	ETHYL ETHER		ug/kg	U	0.32	1.8
EP-5 (15-16)	L2118939-01	SW8260C	4/14/2021	1	ETHYLBENZENE		ug/kg	U	0.13	0.92
EP-5 (15-16)	L2118939-01	SW8260C	4/14/2021	1	HEXACHLOROBUTADIENE		ug/kg	U	0.16	3.7
EP-5 (15-16)	L2118939-01	SW8260C	4/14/2021	1	ISOPROPYLBENZENE		ug/kg	U	0.1	0.92
EP-5 (15-16)	L2118939-01	SW8260C	4/14/2021	1	METHYL TERT BUTYL ETHER		ug/kg	U	0.18	1.8
EP-5 (15-16)	L2118939-01	SW8260C	4/14/2021	1	METHYLENE CHLORIDE		ug/kg	U	2.1	4.6
EP-5 (15-16)	L2118939-01	SW8260C	4/14/2021	1	NAPHTHALENE		ug/kg	U	0.6	3.7
EP-5 (15-16)	L2118939-01	SW8260C	4/14/2021	1	STYRENE		ug/kg	U	0.18	0.92
EP-5 (15-16)	L2118939-01	SW8260C	4/14/2021	1	TETRACHLOROETHENE		ug/kg	U	0.18	0.46
EP-5 (15-16)	L2118939-01	SW8260C	4/14/2021	1	TOLUENE		ug/kg	U	0.5	0.92
EP-5 (15-16)	L2118939-01	SW8260C	4/14/2021	1	TRICHLOROETHENE		ug/kg	U	0.13	0.46
EP-5 (15-16)	L2118939-01	SW8260C	4/14/2021	1	TRICHLOROFLUOROMETHANE		ug/kg	U	0.64	3.7
EP-5 (15-16)	L2118939-01	SW8260C	4/14/2021	1	VINYL ACETATE		ug/kg	U	2	9.2
EP-5 (15-16)	L2118939-01	SW8260C	4/14/2021	1	VINYL CHLORIDE		ug/kg	U	0.31	0.92
EP-5 (15-16)	L2118939-01	SW8260C	4/14/2021	1	XYLENE (TOTAL)		ug/kg	U	0.27	0.92
EP-5 (15-16)	L2118939-01	SW8260C	4/14/2021	1	CIS-1,2-DICHLOROETHENE		ug/kg	U	0.16	0.92
EP-5 (15-16)	L2118939-01	SW8260C	4/14/2021	1	CIS-1,3-DICHLOROPROPENE		ug/kg	U	0.15	0.46
EP-5 (15-16)	L2118939-01	SW8260C	4/14/2021	1	N-BUTYLBENZENE		ug/kg	U	0.15	0.92
EP-5 (15-16)	L2118939-01	SW8260C	4/14/2021	1	N-PROPYLBENZENE		ug/kg	U	0.16	0.92
EP-5 (15-16)	L2118939-01	SW8260C	4/14/2021	1	O-CHLOROTOLUENE		ug/kg	U	0.18	1.8
EP-5 (15-16)	L2118939-01	SW8260C	4/14/2021	1	O-XYLENE		ug/kg	U	0.27	0.92
EP-5 (15-16)	L2118939-01	SW8260C	4/14/2021	1	P-CHLOROTOLUENE		ug/kg	U	0.1	1.8
EP-5 (15-16)	L2118939-01	SW8260C	4/14/2021	1	1,4-DIETHYLBENZENE		ug/kg	U	0.16	1.8
EP-5 (15-16)	L2118939-01	SW8260C	4/14/2021	1	4-ETHYLTOLUENE		ug/kg	U	0.35	1.8
EP-5 (15-16)	L2118939-01	SW8260C	4/14/2021	1	P-ISOPROPYLTOLUENE		ug/kg	U	0.1	0.92
EP-5 (15-16)	L2118939-01	SW8260C	4/14/2021	1	P/M-XYLENE		ug/kg	U	0.52	1.8
EP-5 (15-16)	L2118939-01	SW8260C	4/14/2021	1	SEC-BUTYLBENZENE		ug/kg	U	0.13	0.92
EP-5 (15-16)	L2118939-01	SW8260C	4/14/2021	1	TERT-BUTYLBENZENE		ug/kg	U	0.11	1.8
EP-5 (15-16)	L2118939-01	SW8260C	4/14/2021	1	TRANS-1,2-DICHLOROETHENE		ug/kg	U	0.13	1.4
EP-5 (15-16)	L2118939-01	SW8260C	4/14/2021	1	TRANS-1,3-DICHLOROPROPENE		ug/kg	U	0.25	0.92
EP-5 (15-16)	L2118939-01	SW8260C	4/14/2021	1	TRANS-1,4-DICHLORO-2-BUTENE		ug/kg	U	1.3	4.6
EP-5 (15-16)	L2118939-01	SW8270D	4/14/2021	1	1,2,4,5-TETRACHLOROBENZENE		ug/kg	U	19	180
EP-5 (15-16)	L2118939-01	SW8270D	4/14/2021	1	1,2,4-TRICHLOROBENZENE		ug/kg	U	21	180
EP-5 (15-16)	L2118939-01	SW8270D	4/14/2021	1	1,2-DICHLOROBENZENE		ug/kg	U	32	180

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
EP-5 (15-16)	L2118939-01	SW8270D	4/14/2021	1	1,3-DICHLOROBENZENE		ug/kg	U	31	180
EP-5 (15-16)	L2118939-01	SW8270D	4/14/2021	1	1,4-DICHLOROBENZENE		ug/kg	U	31	180
EP-5 (15-16)	L2118939-01	SW8270D	4/14/2021	1	1,4-DIOXANE		ug/kg	U	8.3	27
EP-5 (15-16)	L2118939-01	SW8270D	4/14/2021	1	2,4,5-TRICHLOROPHENOL		ug/kg	U	34	180
EP-5 (15-16)	L2118939-01	SW8270D	4/14/2021	1	2,4,6-TRICHLOROPHENOL		ug/kg	U	34	110
EP-5 (15-16)	L2118939-01	SW8270D	4/14/2021	1	2,4-DICHLOROPHENOL		ug/kg	U	29	160
EP-5 (15-16)	L2118939-01	SW8270D	4/14/2021	1	2,4-DIMETHYLPHENOL		ug/kg	U	59	180
EP-5 (15-16)	L2118939-01	SW8270D	4/14/2021	1	2,4-DINITROPHENOL		ug/kg	U	84	860
EP-5 (15-16)	L2118939-01	SW8270D	4/14/2021	1	2,4-DINITROTOLUENE		ug/kg	U	36	180
EP-5 (15-16)	L2118939-01	SW8270D	4/14/2021	1	2,6-DINITROTOLUENE		ug/kg	U	31	180
EP-5 (15-16)	L2118939-01	SW8270D	4/14/2021	1	2-CHLORONAPHTHALENE		ug/kg	U	18	180
EP-5 (15-16)	L2118939-01	SW8270D	4/14/2021	1	2-CHLOROPHENOL		ug/kg	U	21	180
EP-5 (15-16)	L2118939-01	SW8270D	4/14/2021	1	2-METHYLNAPHTHALENE		ug/kg	U	22	220
EP-5 (15-16)	L2118939-01	SW8270D	4/14/2021	1	2-METHYLPHENOL		ug/kg	U	28	180
EP-5 (15-16)	L2118939-01	SW8270D	4/14/2021	1	2-NITROANILINE		ug/kg	U	35	180
EP-5 (15-16)	L2118939-01	SW8270D	4/14/2021	1	2-NITROPHENOL		ug/kg	UJ	68	390
EP-5 (15-16)	L2118939-01	SW8270D	4/14/2021	1	3,3'-DICHLOROBENZIDINE		ug/kg	U	48	180
EP-5 (15-16)	L2118939-01	SW8270D	4/14/2021	1	3-METHYLPHENOL/4-METHYLPHENOL		ug/kg	U	28	260
EP-5 (15-16)	L2118939-01	SW8270D	4/14/2021	1	3-NITROANILINE		ug/kg	U	34	180
EP-5 (15-16)	L2118939-01	SW8270D	4/14/2021	1	4,6-DINITRO-O-CRESOL		ug/kg	U	86	470
EP-5 (15-16)	L2118939-01	SW8270D	4/14/2021	1	4-BROMOPHENYL PHENYL ETHER		ug/kg	U	27	180
EP-5 (15-16)	L2118939-01	SW8270D	4/14/2021	1	4-CHLOROANILINE		ug/kg	U	33	180
EP-5 (15-16)	L2118939-01	SW8270D	4/14/2021	1	4-CHLOROPHENYL PHENYL ETHER		ug/kg	U	19	180
EP-5 (15-16)	L2118939-01	SW8270D	4/14/2021	1	4-NITROANILINE		ug/kg	U	74	180
EP-5 (15-16)	L2118939-01	SW8270D	4/14/2021	1	4-NITROPHENOL		ug/kg	U	73	250
EP-5 (15-16)	L2118939-01	SW8270D	4/14/2021	1	ACENAPHTHENE		ug/kg	U	19	140
EP-5 (15-16)	L2118939-01	SW8270D	4/14/2021	1	ACENAPHTHYLENE	34	ug/kg	J	28	140
EP-5 (15-16)	L2118939-01	SW8270D	4/14/2021	1	ACETOPHENONE		ug/kg	U	22	180
EP-5 (15-16)	L2118939-01	SW8270D	4/14/2021	1	ANTHRACENE		ug/kg	U	35	110
EP-5 (15-16)	L2118939-01	SW8270D	4/14/2021	1	BENZO(A)ANTHRACENE	25	ug/kg	J	20	110
EP-5 (15-16)	L2118939-01	SW8270D	4/14/2021	1	BENZO(A)PYRENE		ug/kg	U	44	140
EP-5 (15-16)	L2118939-01	SW8270D	4/14/2021	1	BENZO(B)FLUORANTHENE		ug/kg	U	30	110
EP-5 (15-16)	L2118939-01	SW8270D	4/14/2021	1	BENZO(GHI)PERYLENE	28	ug/kg	J	21	140
EP-5 (15-16)	L2118939-01	SW8270D	4/14/2021	1	BENZO(K)FLUORANTHENE		ug/kg	U	29	110
EP-5 (15-16)	L2118939-01	SW8270D	4/14/2021	1	BENZOIC ACID		ug/kg	U	180	580
EP-5 (15-16)	L2118939-01	SW8270D	4/14/2021	1	BENZYL ALCOHOL		ug/kg	U	55	180
EP-5 (15-16)	L2118939-01	SW8270D	4/14/2021	1	BIPHENYL		ug/kg	U	42	410
EP-5 (15-16)	L2118939-01	SW8270D	4/14/2021	1	BIS(2-CHLOROETHOXY)METHANE		ug/kg	U	18	190
EP-5 (15-16)	L2118939-01	SW8270D	4/14/2021	1	BIS(2-CHLOROETHYL)ETHER		ug/kg	U	24	160
EP-5 (15-16)	L2118939-01	SW8270D	4/14/2021	1	BIS(2-CHLOROISOPROPYL)ETHER		ug/kg	U	31	220
EP-5 (15-16)	L2118939-01	SW8270D	4/14/2021	1	BIS(2-ETHYLHEXYL)PHTHALATE		ug/kg	U	62	180
EP-5 (15-16)	L2118939-01	SW8270D	4/14/2021	1	BUTYL BENZYL PHTHALATE		ug/kg	U	45	180
EP-5 (15-16)	L2118939-01	SW8270D	4/14/2021	1	CARBAZOLE		ug/kg	U	18	180
EP-5 (15-16)	L2118939-01	SW8270D	4/14/2021	1	CHRYSENE		ug/kg	U	19	110

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
EP-5 (15-16)	L2118939-01	SW8270D	4/14/2021	1	DI-N-BUTYLPHTHALATE		ug/kg	U	34	180
EP-5 (15-16)	L2118939-01	SW8270D	4/14/2021	1	DI-N-OCTYLPHTHALATE		ug/kg	U	61	180
EP-5 (15-16)	L2118939-01	SW8270D	4/14/2021	1	DIBENZO(A,H)ANTHRACENE		ug/kg	U	21	110
EP-5 (15-16)	L2118939-01	SW8270D	4/14/2021	1	DIBENZOFURAN		ug/kg	U	17	180
EP-5 (15-16)	L2118939-01	SW8270D	4/14/2021	1	DIETHYL PHTHALATE		ug/kg	U	17	180
EP-5 (15-16)	L2118939-01	SW8270D	4/14/2021	1	DIMETHYL PHTHALATE		ug/kg	U	38	180
EP-5 (15-16)	L2118939-01	SW8270D	4/14/2021	1	FLUORANTHENE	33	ug/kg	J	21	110
EP-5 (15-16)	L2118939-01	SW8270D	4/14/2021	1	FLUORENE		ug/kg	U	18	180
EP-5 (15-16)	L2118939-01	SW8270D	4/14/2021	1	HEXACHLOROBENZENE		ug/kg	U	20	110
EP-5 (15-16)	L2118939-01	SW8270D	4/14/2021	1	HEXACHLOROBUTADIENE		ug/kg	U	26	180
EP-5 (15-16)	L2118939-01	SW8270D	4/14/2021	1	HEXACHLOROCYCLOPENTADIENE		ug/kg	U	160	520
EP-5 (15-16)	L2118939-01	SW8270D	4/14/2021	1	HEXACHLOROETHANE		ug/kg	U	29	140
EP-5 (15-16)	L2118939-01	SW8270D	4/14/2021	1	INDENO(1,2,3-CD)PYRENE		ug/kg	U	25	140
EP-5 (15-16)	L2118939-01	SW8270D	4/14/2021	1	ISOPHORONE		ug/kg	U	23	160
EP-5 (15-16)	L2118939-01	SW8270D	4/14/2021	1	NITROSODIPHENYLAMINE(NDPA)/DPA		ug/kg	U	20	140
EP-5 (15-16)	L2118939-01	SW8270D	4/14/2021	1	NAPHTHALENE		ug/kg	U	22	180
EP-5 (15-16)	L2118939-01	SW8270D	4/14/2021	1	NITROBENZENE		ug/kg	U	27	160
EP-5 (15-16)	L2118939-01	SW8270D	4/14/2021	1	PENTACHLOROPHENOL		ug/kg	U	40	140
EP-5 (15-16)	L2118939-01	SW8270D	4/14/2021	1	PHENANTHRENE	26	ug/kg	J	22	110
EP-5 (15-16)	L2118939-01	SW8270D	4/14/2021	1	PHENOL		ug/kg	U	27	180
EP-5 (15-16)	L2118939-01	SW8270D	4/14/2021	1	PYRENE	28	ug/kg	J	18	110
EP-5 (15-16)	L2118939-01	SW8270D	4/14/2021	1	N-NITROSODI-N-PROPYLAMINE		ug/kg	U	28	180
EP-5 (15-16)	L2118939-01	SW8270D	4/14/2021	1	P-CHLORO-M-CRESOL		ug/kg	U	27	180
EP-5 (15-16)	L2118939-01	A2540G	4/14/2021	1	SOLIDS, TOTAL	91.7	percent		0.1	0.1
EP-5 (15-16)	L2118939-01	E537(M)	4/14/2021	1	1H,1H,2H,2H-PERFLUORODECANESULFONIC ACID (8:2FTS)		ng/g	U	0.29	0.51
EP-5 (15-16)	L2118939-01	E537(M)	4/14/2021	1	1H,1H,2H,2H-PERFLUOROOCTANESULFONIC ACID (6:2FTS)		ng/g	U	0.18	0.51
EP-5 (15-16)	L2118939-01	E537(M)	4/14/2021	1	N-ETHYL PERFLUOROOCTANESULFONAMIDOACETIC ACID (NETFOSAA)		ng/g	U	0.09	0.51
EP-5 (15-16)	L2118939-01	E537(M)	4/14/2021	1	N-METHYL PERFLUOROOCTANESULFONAMIDOACETIC ACID (NMEFOSAA)		ng/g	U	0.21	0.51
EP-5 (15-16)	L2118939-01	E537(M)	4/14/2021	1	PFOA/PFOS, TOTAL	0.6	ng/g	J	0.04	0.25
EP-5 (15-16)	L2118939-01	E537(M)	4/14/2021	1	PERFLUOROBUTANESULFONIC ACID (PFBS)		ng/g	U	0.04	0.25
EP-5 (15-16)	L2118939-01	E537(M)	4/14/2021	1	PERFLUOROBUTANOIC ACID (PFBA)		ng/g	U	0.02	0.51
EP-5 (15-16)	L2118939-01	E537(M)	4/14/2021	1	PERFLUORODECANESULFONIC ACID (PFDS)		ng/g	U	0.16	0.51
EP-5 (15-16)	L2118939-01	E537(M)	4/14/2021	1	PERFLUORODECANOIC ACID (PFDA)		ng/g	U	0.07	0.25
EP-5 (15-16)	L2118939-01	E537(M)	4/14/2021	1	PERFLUORODODECANOIC ACID (PFDOA)		ng/g	U	0.07	0.51
EP-5 (15-16)	L2118939-01	E537(M)	4/14/2021	1	PERFLUOROHEPTANESULFONIC ACID (PFHPS)		ng/g	U	0.14	0.51
EP-5 (15-16)	L2118939-01	E537(M)	4/14/2021	1	PERFLUOROHEPTANOIC ACID (PFHPA)		ng/g	U	0.05	0.25
EP-5 (15-16)	L2118939-01	E537(M)	4/14/2021	1	PERFLUOROHEXANESULFONIC ACID (PFHXS)		ng/g	U	0.06	0.25
EP-5 (15-16)	L2118939-01	E537(M)	4/14/2021	1	PERFLUOROHEXANOIC ACID (PFHXA)		ng/g	U	0.05	0.51
EP-5 (15-16)	L2118939-01	E537(M)	4/14/2021	1	PERFLUORONONANOIC ACID (PFNA)		ng/g	U	0.08	0.25
EP-5 (15-16)	L2118939-01	E537(M)	4/14/2021	1	PERFLUOROOCTANESULFONAMIDE (FOSA)		ng/g	U	0.1	0.51
EP-5 (15-16)	L2118939-01	E537(M)	4/14/2021	1	PERFLUOROOCTANESULFONIC ACID (PFOS)	0.514	ng/g	J-	0.13	0.25
EP-5 (15-16)	L2118939-01	E537(M)	4/14/2021	1	PERFLUOROOCTANOIC ACID (PFOA)	0.086	ng/g	J	0.04	0.25
EP-5 (15-16)	L2118939-01	E537(M)	4/14/2021	1	PERFLUOROPENTANOIC ACID (PFPEA)		ng/g	U	0.05	0.51
EP-5 (15-16)	L2118939-01	E537(M)	4/14/2021	1	PERFLUOROTETRADECANOIC ACID (PFTA)		ng/g	U	0.06	0.51

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EP-5 (15-16)	L2118939-01	E537(M)	4/14/2021	1	PERFLUOROTRIDECANOIC ACID (PFTRDA)		ng/g	U	0.21	0.51
EP-5 (15-16)	L2118939-01	E537(M)	4/14/2021	1	PERFLUOROUNDECANOIC ACID (PFUNA)		ng/g	U	0.05	0.51
EP-5 (15-16)	L2118939-01	6010D	4/14/2021	2	ANTIMONY, TOTAL		mg/kg	UJ	0.32	4.27
EP-5 (15-16)	L2118939-01	6010D	4/14/2021	2	SODIUM, TOTAL	171	mg/kg	U	2.69	171
EP-6 (15-16)	L2118939-02	6010D	4/14/2021	2	ALUMINUM, TOTAL	9800	mg/kg	J-	2.28	8.46
EP-6 (15-16)	L2118939-02	6010D	4/14/2021	2	SELENIUM, TOTAL	1.69	mg/kg	U	0.22	1.69
EP-6 (15-16)	L2118939-02	6010D	4/14/2021	2	ANTIMONY, TOTAL		mg/kg	U	0.32	4.23
EP-6 (15-16)	L2118939-02	6010D	4/14/2021	2	ARSENIC, TOTAL	2.05	mg/kg		0.18	0.85
EP-6 (15-16)	L2118939-02	6010D	4/14/2021	2	BARIUM, TOTAL	57.4	mg/kg		0.15	0.85
EP-6 (15-16)	L2118939-02	6010D	4/14/2021	2	BERYLLIUM, TOTAL	0.474	mg/kg		0.03	0.42
EP-6 (15-16)	L2118939-02	6010D	4/14/2021	2	CADMIUM, TOTAL	0.474	mg/kg	J	0.08	0.85
EP-6 (15-16)	L2118939-02	6010D	4/14/2021	2	CALCIUM, TOTAL	36800	mg/kg		2.96	8.46
EP-6 (15-16)	L2118939-02	6010D	4/14/2021	2	CHROMIUM, TOTAL	19.2	mg/kg		0.08	0.85
EP-6 (15-16)	L2118939-02	6010D	4/14/2021	2	COBALT, TOTAL	9.37	mg/kg		0.14	1.69
EP-6 (15-16)	L2118939-02	6010D	4/14/2021	2	COPPER, TOTAL	48.3	mg/kg		0.22	0.85
EP-6 (15-16)	L2118939-02	6010D	4/14/2021	2	IRON, TOTAL	16500	mg/kg		0.76	4.23
EP-6 (15-16)	L2118939-02	6010D	4/14/2021	2	LEAD, TOTAL	73.4	mg/kg		0.23	4.23
EP-6 (15-16)	L2118939-02	6010D	4/14/2021	2	MAGNESIUM, TOTAL	19200	mg/kg		1.3	8.46
EP-6 (15-16)	L2118939-02	6010D	4/14/2021	2	MANGANESE, TOTAL	353	mg/kg		0.13	0.85
EP-6 (15-16)	L2118939-02	6010D	4/14/2021	2	NICKEL, TOTAL	16.8	mg/kg		0.21	2.12
EP-6 (15-16)	L2118939-02	6010D	4/14/2021	2	POTASSIUM, TOTAL	2070	mg/kg		12.2	212
EP-6 (15-16)	L2118939-02	6010D	4/14/2021	2	SILVER, TOTAL		mg/kg	U	0.24	0.85
EP-6 (15-16)	L2118939-02	6010D	4/14/2021	2	SODIUM, TOTAL	169	mg/kg	U	2.66	169
EP-6 (15-16)	L2118939-02	6010D	4/14/2021	2	THALLIUM, TOTAL		mg/kg	U	0.27	1.69
EP-6 (15-16)	L2118939-02	6010D	4/14/2021	2	VANADIUM, TOTAL	27.2	mg/kg		0.17	0.85
EP-6 (15-16)	L2118939-02	6010D	4/14/2021	2	ZINC, TOTAL	85.6	mg/kg		0.25	4.23
EP-6 (15-16)	L2118939-02	SW7471B	4/14/2021	1	MERCURY, TOTAL		mg/kg	U	0.05	0.07
EP-6 (15-16)	L2118939-02	SW8081B	4/14/2021	1	4,4'-DDD		ug/kg	U	0.6	1.69
EP-6 (15-16)	L2118939-02	SW8081B	4/14/2021	1	4,4'-DDE		ug/kg	U	0.39	1.69
EP-6 (15-16)	L2118939-02	SW8081B	4/14/2021	1	4,4'-DDT		ug/kg	U	1.36	3.16
EP-6 (15-16)	L2118939-02	SW8081B	4/14/2021	1	ALDRIN		ug/kg	U	0.59	1.69
EP-6 (15-16)	L2118939-02	SW8081B	4/14/2021	1	ALPHA-BHC		ug/kg	U	0.2	0.7
EP-6 (15-16)	L2118939-02	SW8081B	4/14/2021	1	BETA-BHC		ug/kg	U	0.64	1.69
EP-6 (15-16)	L2118939-02	SW8081B	4/14/2021	1	CHLORDANE		ug/kg	U	5.59	14
EP-6 (15-16)	L2118939-02	SW8081B	4/14/2021	1	DELTA-BHC		ug/kg	U	0.33	1.69
EP-6 (15-16)	L2118939-02	SW8081B	4/14/2021	1	DIELDRIN		ug/kg	U	0.53	1.05
EP-6 (15-16)	L2118939-02	SW8081B	4/14/2021	1	ENDOSULFAN I		ug/kg	U	0.4	1.69
EP-6 (15-16)	L2118939-02	SW8081B	4/14/2021	1	ENDOSULFAN II		ug/kg	U	0.56	1.69
EP-6 (15-16)	L2118939-02	SW8081B	4/14/2021	1	ENDOSULFAN SULFATE		ug/kg	U	0.33	0.7
EP-6 (15-16)	L2118939-02	SW8081B	4/14/2021	1	ENDRIN		ug/kg	U	0.29	0.7
EP-6 (15-16)	L2118939-02	SW8081B	4/14/2021	1	ENDRIN ALDEHYDE		ug/kg	U	0.74	2.11
EP-6 (15-16)	L2118939-02	SW8081B	4/14/2021	1	ENDRIN KETONE		ug/kg	U	0.43	1.69
EP-6 (15-16)	L2118939-02	SW8081B	4/14/2021	1	HEPTACHLOR		ug/kg	U	0.38	0.84
EP-6 (15-16)	L2118939-02	SW8081B	4/14/2021	1	HEPTACHLOR EPOXIDE		ug/kg	U	0.95	3.16

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
EP-6 (15-16)	L2118939-02	SW8081B	4/14/2021	1	LINDANE		ug/kg	U	0.31	0.7
EP-6 (15-16)	L2118939-02	SW8081B	4/14/2021	1	METHOXYCHLOR		ug/kg	U	0.98	3.16
EP-6 (15-16)	L2118939-02	SW8081B	4/14/2021	1	TOXAPHENE		ug/kg	U	8.85	31.6
EP-6 (15-16)	L2118939-02	SW8081B	4/14/2021	1	CIS-CHLORDANE		ug/kg	U	0.59	2.11
EP-6 (15-16)	L2118939-02	SW8081B	4/14/2021	1	TRANS-CHLORDANE		ug/kg	U	0.56	2.11
EP-6 (15-16)	L2118939-02	SW8082A	4/14/2021	1	AROCLOR 1016		ug/kg	U	3.03	34.1
EP-6 (15-16)	L2118939-02	SW8082A	4/14/2021	1	AROCLOR 1221		ug/kg	U	3.42	34.1
EP-6 (15-16)	L2118939-02	SW8082A	4/14/2021	1	AROCLOR 1232		ug/kg	U	7.24	34.1
EP-6 (15-16)	L2118939-02	SW8082A	4/14/2021	1	AROCLOR 1242		ug/kg	U	4.6	34.1
EP-6 (15-16)	L2118939-02	SW8082A	4/14/2021	1	AROCLOR 1248		ug/kg	U	5.12	34.1
EP-6 (15-16)	L2118939-02	SW8082A	4/14/2021	1	AROCLOR 1254		ug/kg	U	3.74	34.1
EP-6 (15-16)	L2118939-02	SW8082A	4/14/2021	1	AROCLOR 1260		ug/kg	U	6.31	34.1
EP-6 (15-16)	L2118939-02	SW8082A	4/14/2021	1	AROCLOR 1262		ug/kg	U	4.34	34.1
EP-6 (15-16)	L2118939-02	SW8082A	4/14/2021	1	AROCLOR 1268		ug/kg	U	3.54	34.1
EP-6 (15-16)	L2118939-02	SW8082A	4/14/2021	1	PCBS, TOTAL		ug/kg	U	3.03	34.1
EP-6 (15-16)	L2118939-02	SW8260C	4/14/2021	1	1,1,1,2-TETRACHLOROETHANE		ug/kg	U	0.14	0.54
EP-6 (15-16)	L2118939-02	SW8260C	4/14/2021	1	1,1,1-TRICHLOROETHANE		ug/kg	U	0.18	0.54
EP-6 (15-16)	L2118939-02	SW8260C	4/14/2021	1	1,1,2,2-TETRACHLOROETHANE		ug/kg	U	0.18	0.54
EP-6 (15-16)	L2118939-02	SW8260C	4/14/2021	1	1,1,2-TRICHLOROETHANE		ug/kg	U	0.29	1.1
EP-6 (15-16)	L2118939-02	SW8260C	4/14/2021	1	1,1-DICHLOROETHANE		ug/kg	U	0.16	1.1
EP-6 (15-16)	L2118939-02	SW8260C	4/14/2021	1	1,1-DICHLOROETHENE		ug/kg	U	0.26	1.1
EP-6 (15-16)	L2118939-02	SW8260C	4/14/2021	1	1,1-DICHLOROPROPENE		ug/kg	U	0.17	0.54
EP-6 (15-16)	L2118939-02	SW8260C	4/14/2021	1	1,2,3-TRICHLOROBENZENE		ug/kg	U	0.35	2.2
EP-6 (15-16)	L2118939-02	SW8260C	4/14/2021	1	1,2,3-TRICHLOROPROPANE		ug/kg	U	0.14	2.2
EP-6 (15-16)	L2118939-02	SW8260C	4/14/2021	1	1,2,4,5-TETRAMETHYLBENZENE		ug/kg	U	0.21	2.2
EP-6 (15-16)	L2118939-02	SW8260C	4/14/2021	1	1,2,4-TRICHLOROBENZENE		ug/kg	U	0.29	2.2
EP-6 (15-16)	L2118939-02	SW8260C	4/14/2021	1	1,2,4-TRIMETHYLBENZENE		ug/kg	U	0.36	2.2
EP-6 (15-16)	L2118939-02	SW8260C	4/14/2021	1	1,2-DIBROMO-3-CHLOROPROPANE		ug/kg	U	1.1	3.2
EP-6 (15-16)	L2118939-02	SW8260C	4/14/2021	1	1,2-DIBROMOETHANE		ug/kg	UJ	0.3	1.1
EP-6 (15-16)	L2118939-02	SW8260C	4/14/2021	1	1,2-DICHLOROBENZENE		ug/kg	U	0.16	2.2
EP-6 (15-16)	L2118939-02	SW8260C	4/14/2021	1	1,2-DICHLOROETHANE		ug/kg	U	0.28	1.1
EP-6 (15-16)	L2118939-02	SW8260C	4/14/2021	1	1,2-DICHLOROETHENE (TOTAL)		ug/kg	U	0.15	1.1
EP-6 (15-16)	L2118939-02	SW8260C	4/14/2021	1	1,2-DICHLOROPROPANE		ug/kg	U	0.14	1.1
EP-6 (15-16)	L2118939-02	SW8260C	4/14/2021	1	1,3,5-TRIMETHYLBENZENE		ug/kg	U	0.21	2.2
EP-6 (15-16)	L2118939-02	SW8260C	4/14/2021	1	1,3-DICHLOROBENZENE		ug/kg	U	0.16	2.2
EP-6 (15-16)	L2118939-02	SW8260C	4/14/2021	1	1,3-DICHLOROPROPANE		ug/kg	U	0.18	2.2
EP-6 (15-16)	L2118939-02	SW8260C	4/14/2021	1	1,3-DICHLOROPROPENE, TOTAL		ug/kg	U	0.17	0.54
EP-6 (15-16)	L2118939-02	SW8260C	4/14/2021	1	1,4-DICHLOROBENZENE		ug/kg	U	0.18	2.2
EP-6 (15-16)	L2118939-02	SW8260C	4/14/2021	1	1,4-DIOXANE		ug/kg	U	38	87
EP-6 (15-16)	L2118939-02	SW8260C	4/14/2021	1	2,2-DICHLOROPROPANE		ug/kg	U	0.22	2.2
EP-6 (15-16)	L2118939-02	SW8260C	4/14/2021	1	2-BUTANONE		ug/kg	UJ	2.4	11
EP-6 (15-16)	L2118939-02	SW8260C	4/14/2021	1	2-HEXANONE		ug/kg	U	1.3	11
EP-6 (15-16)	L2118939-02	SW8260C	4/14/2021	1	4-METHYL-2-PENTANONE		ug/kg	U	1.4	11
EP-6 (15-16)	L2118939-02	SW8260C	4/14/2021	1	ACETONE		ug/kg	U	5.2	11

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
EP-6 (15-16)	L2118939-02	SW8260C	4/14/2021	1	ACRYLONITRILE		ug/kg	UJ	1.2	4.3
EP-6 (15-16)	L2118939-02	SW8260C	4/14/2021	1	BENZENE		ug/kg	U	0.18	0.54
EP-6 (15-16)	L2118939-02	SW8260C	4/14/2021	1	BROMOBENZENE		ug/kg	U	0.16	2.2
EP-6 (15-16)	L2118939-02	SW8260C	4/14/2021	1	BROMOCHLOROMETHANE		ug/kg	U	0.22	2.2
EP-6 (15-16)	L2118939-02	SW8260C	4/14/2021	1	BROMODICHLOROMETHANE		ug/kg	U	0.12	0.54
EP-6 (15-16)	L2118939-02	SW8260C	4/14/2021	1	BROMOFORM		ug/kg	U	0.27	4.3
EP-6 (15-16)	L2118939-02	SW8260C	4/14/2021	1	BROMOMETHANE		ug/kg	U	0.63	2.2
EP-6 (15-16)	L2118939-02	SW8260C	4/14/2021	1	CARBON DISULFIDE		ug/kg	U	4.9	11
EP-6 (15-16)	L2118939-02	SW8260C	4/14/2021	1	CARBON TETRACHLORIDE		ug/kg	U	0.25	1.1
EP-6 (15-16)	L2118939-02	SW8260C	4/14/2021	1	CHLOROBENZENE		ug/kg	U	0.14	0.54
EP-6 (15-16)	L2118939-02	SW8260C	4/14/2021	1	CHLOROETHANE		ug/kg	U	0.49	2.2
EP-6 (15-16)	L2118939-02	SW8260C	4/14/2021	1	CHLOROFORM		ug/kg	U	0.15	1.6
EP-6 (15-16)	L2118939-02	SW8260C	4/14/2021	1	CHLOROMETHANE		ug/kg	U	1	4.3
EP-6 (15-16)	L2118939-02	SW8260C	4/14/2021	1	DIBROMOCHLOROMETHANE		ug/kg	U	0.15	1.1
EP-6 (15-16)	L2118939-02	SW8260C	4/14/2021	1	DIBROMOMETHANE		ug/kg	U	0.26	2.2
EP-6 (15-16)	L2118939-02	SW8260C	4/14/2021	1	DICHLORODIFLUOROMETHANE		ug/kg	U	0.99	11
EP-6 (15-16)	L2118939-02	SW8260C	4/14/2021	1	ETHYL ETHER		ug/kg	U	0.37	2.2
EP-6 (15-16)	L2118939-02	SW8260C	4/14/2021	1	ETHYLBENZENE		ug/kg	U	0.15	1.1
EP-6 (15-16)	L2118939-02	SW8260C	4/14/2021	1	HEXACHLOROBUTADIENE		ug/kg	U	0.18	4.3
EP-6 (15-16)	L2118939-02	SW8260C	4/14/2021	1	ISOPROPYLBENZENE		ug/kg	U	0.12	1.1
EP-6 (15-16)	L2118939-02	SW8260C	4/14/2021	1	METHYL TERT BUTYL ETHER		ug/kg	U	0.22	2.2
EP-6 (15-16)	L2118939-02	SW8260C	4/14/2021	1	METHYLENE CHLORIDE		ug/kg	U	2.5	5.4
EP-6 (15-16)	L2118939-02	SW8260C	4/14/2021	1	NAPHTHALENE		ug/kg	U	0.7	4.3
EP-6 (15-16)	L2118939-02	SW8260C	4/14/2021	1	STYRENE		ug/kg	U	0.21	1.1
EP-6 (15-16)	L2118939-02	SW8260C	4/14/2021	1	TETRACHLOROETHENE		ug/kg	U	0.21	0.54
EP-6 (15-16)	L2118939-02	SW8260C	4/14/2021	1	TOLUENE		ug/kg	U	0.59	1.1
EP-6 (15-16)	L2118939-02	SW8260C	4/14/2021	1	TRICHLOROETHENE		ug/kg	U	0.15	0.54
EP-6 (15-16)	L2118939-02	SW8260C	4/14/2021	1	TRICHLOROFLUOROMETHANE		ug/kg	UJ	0.75	4.3
EP-6 (15-16)	L2118939-02	SW8260C	4/14/2021	1	VINYL ACETATE		ug/kg	UJ	2.3	11
EP-6 (15-16)	L2118939-02	SW8260C	4/14/2021	1	VINYL CHLORIDE		ug/kg	U	0.36	1.1
EP-6 (15-16)	L2118939-02	SW8260C	4/14/2021	1	XYLENE (TOTAL)		ug/kg	U	0.32	1.1
EP-6 (15-16)	L2118939-02	SW8260C	4/14/2021	1	CIS-1,2-DICHLOROETHENE		ug/kg	U	0.19	1.1
EP-6 (15-16)	L2118939-02	SW8260C	4/14/2021	1	CIS-1,3-DICHLOROPROPENE		ug/kg	U	0.17	0.54
EP-6 (15-16)	L2118939-02	SW8260C	4/14/2021	1	N-BUTYLBENZENE		ug/kg	U	0.18	1.1
EP-6 (15-16)	L2118939-02	SW8260C	4/14/2021	1	N-PROPYLBENZENE		ug/kg	U	0.18	1.1
EP-6 (15-16)	L2118939-02	SW8260C	4/14/2021	1	O-CHLOROTOLUENE		ug/kg	U	0.21	2.2
EP-6 (15-16)	L2118939-02	SW8260C	4/14/2021	1	O-XYLENE		ug/kg	U	0.32	1.1
EP-6 (15-16)	L2118939-02	SW8260C	4/14/2021	1	P-CHLOROTOLUENE		ug/kg	U	0.12	2.2
EP-6 (15-16)	L2118939-02	SW8260C	4/14/2021	1	1,4-DIETHYLBENZENE		ug/kg	U	0.19	2.2
EP-6 (15-16)	L2118939-02	SW8260C	4/14/2021	1	4-ETHYLTOLUENE		ug/kg	U	0.42	2.2
EP-6 (15-16)	L2118939-02	SW8260C	4/14/2021	1	P-ISOPROPYLTOLUENE		ug/kg	U	0.12	1.1
EP-6 (15-16)	L2118939-02	SW8260C	4/14/2021	1	P/M-XYLENE		ug/kg	U	0.61	2.2
EP-6 (15-16)	L2118939-02	SW8260C	4/14/2021	1	SEC-BUTYLBENZENE		ug/kg	U	0.16	1.1
EP-6 (15-16)	L2118939-02	SW8260C	4/14/2021	1	TERT-BUTYLBENZENE		ug/kg	U	0.13	2.2

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
EP-6 (15-16)	L2118939-02	SW8260C	4/14/2021	1	TRANS-1,2-DICHLOROETHENE		ug/kg	U	0.15	1.6
EP-6 (15-16)	L2118939-02	SW8260C	4/14/2021	1	TRANS-1,3-DICHLOROPROPENE		ug/kg	U	0.3	1.1
EP-6 (15-16)	L2118939-02	SW8260C	4/14/2021	1	TRANS-1,4-DICHLORO-2-BUTENE		ug/kg	U	1.5	5.4
EP-6 (15-16)	L2118939-02	SW8270D	4/14/2021	1	1,2,4,5-TETRACHLOROBENZENE		ug/kg	U	19	180
EP-6 (15-16)	L2118939-02	SW8270D	4/14/2021	1	1,2,4-TRICHLOROBENZENE		ug/kg	U	20	180
EP-6 (15-16)	L2118939-02	SW8270D	4/14/2021	1	1,2-DICHLOROBENZENE		ug/kg	U	32	180
EP-6 (15-16)	L2118939-02	SW8270D	4/14/2021	1	1,3-DICHLOROBENZENE		ug/kg	U	31	180
EP-6 (15-16)	L2118939-02	SW8270D	4/14/2021	1	1,4-DICHLOROBENZENE		ug/kg	U	31	180
EP-6 (15-16)	L2118939-02	SW8270D	4/14/2021	1	1,4-DIOXANE		ug/kg	U	8.2	27
EP-6 (15-16)	L2118939-02	SW8270D	4/14/2021	1	2,4,5-TRICHLOROPHENOL		ug/kg	U	34	180
EP-6 (15-16)	L2118939-02	SW8270D	4/14/2021	1	2,4,6-TRICHLOROPHENOL		ug/kg	U	34	110
EP-6 (15-16)	L2118939-02	SW8270D	4/14/2021	1	2,4-DICHLOROPHENOL		ug/kg	U	29	160
EP-6 (15-16)	L2118939-02	SW8270D	4/14/2021	1	2,4-DIMETHYLPHENOL		ug/kg	U	59	180
EP-6 (15-16)	L2118939-02	SW8270D	4/14/2021	1	2,4-DINITROPHENOL		ug/kg	U	84	860
EP-6 (15-16)	L2118939-02	SW8270D	4/14/2021	1	2,4-DINITROTOLUENE		ug/kg	U	36	180
EP-6 (15-16)	L2118939-02	SW8270D	4/14/2021	1	2,6-DINITROTOLUENE		ug/kg	U	31	180
EP-6 (15-16)	L2118939-02	SW8270D	4/14/2021	1	2-CHLORONAPHTHALENE		ug/kg	U	18	180
EP-6 (15-16)	L2118939-02	SW8270D	4/14/2021	1	2-CHLOROPHENOL		ug/kg	U	21	180
EP-6 (15-16)	L2118939-02	SW8270D	4/14/2021	1	2-METHYLNAPHTHALENE		ug/kg	U	22	220
EP-6 (15-16)	L2118939-02	SW8270D	4/14/2021	1	2-METHYLPHENOL		ug/kg	U	28	180
EP-6 (15-16)	L2118939-02	SW8270D	4/14/2021	1	2-NITROANILINE		ug/kg	U	34	180
EP-6 (15-16)	L2118939-02	SW8270D	4/14/2021	1	2-NITROPHENOL		ug/kg	UJ	67	390
EP-6 (15-16)	L2118939-02	SW8270D	4/14/2021	1	3,3'-DICHLOROBENZIDINE		ug/kg	U	48	180
EP-6 (15-16)	L2118939-02	SW8270D	4/14/2021	1	3-METHYLPHENOL/4-METHYLPHENOL		ug/kg	U	28	260
EP-6 (15-16)	L2118939-02	SW8270D	4/14/2021	1	3-NITROANILINE		ug/kg	U	34	180
EP-6 (15-16)	L2118939-02	SW8270D	4/14/2021	1	4,6-DINITRO-O-CRESOL		ug/kg	U	86	460
EP-6 (15-16)	L2118939-02	SW8270D	4/14/2021	1	4-BROMOPHENYL PHENYL ETHER		ug/kg	U	27	180
EP-6 (15-16)	L2118939-02	SW8270D	4/14/2021	1	4-CHLOROANILINE		ug/kg	U	33	180
EP-6 (15-16)	L2118939-02	SW8270D	4/14/2021	1	4-CHLOROPHENYL PHENYL ETHER		ug/kg	U	19	180
EP-6 (15-16)	L2118939-02	SW8270D	4/14/2021	1	4-NITROANILINE		ug/kg	U	74	180
EP-6 (15-16)	L2118939-02	SW8270D	4/14/2021	1	4-NITROPHENOL		ug/kg	U	73	250
EP-6 (15-16)	L2118939-02	SW8270D	4/14/2021	1	ACENAPHTHENE		ug/kg	U	18	140
EP-6 (15-16)	L2118939-02	SW8270D	4/14/2021	1	ACENAPHTHYLENE		ug/kg	U	28	140
EP-6 (15-16)	L2118939-02	SW8270D	4/14/2021	1	ACETOPHENONE		ug/kg	U	22	180
EP-6 (15-16)	L2118939-02	SW8270D	4/14/2021	1	ANTHRACENE		ug/kg	U	35	110
EP-6 (15-16)	L2118939-02	SW8270D	4/14/2021	1	BENZO(A)ANTHRACENE		ug/kg	U	20	110
EP-6 (15-16)	L2118939-02	SW8270D	4/14/2021	1	BENZO(A)PYRENE		ug/kg	U	44	140
EP-6 (15-16)	L2118939-02	SW8270D	4/14/2021	1	BENZO(B)FLUORANTHENE		ug/kg	U	30	110
EP-6 (15-16)	L2118939-02	SW8270D	4/14/2021	1	BENZO(GHI)PERYLENE		ug/kg	U	21	140
EP-6 (15-16)	L2118939-02	SW8270D	4/14/2021	1	BENZO(K)FLUORANTHENE		ug/kg	U	29	110
EP-6 (15-16)	L2118939-02	SW8270D	4/14/2021	1	BENZOIC ACID		ug/kg	U	180	580
EP-6 (15-16)	L2118939-02	SW8270D	4/14/2021	1	BENZYL ALCOHOL		ug/kg	U	55	180
EP-6 (15-16)	L2118939-02	SW8270D	4/14/2021	1	BIPHENYL		ug/kg	U	42	410
EP-6 (15-16)	L2118939-02	SW8270D	4/14/2021	1	BIS(2-CHLOROETHOXY)METHANE		ug/kg	U	18	190

310 GRAND CONCOURSE
BRONX, NY
DATA SUMMARY TABLE
SOILS
SDG: L2118939

Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
EP-6 (15-16)	L2118939-02	SW8270D	4/14/2021	1	BIS(2-CHLOROETHYL)ETHER		ug/kg	U	24	160
EP-6 (15-16)	L2118939-02	SW8270D	4/14/2021	1	BIS(2-CHLOROISOPROPYL)ETHER		ug/kg	U	31	220
EP-6 (15-16)	L2118939-02	SW8270D	4/14/2021	1	BIS(2-ETHYLHEXYL)PHTHALATE		ug/kg	U	62	180
EP-6 (15-16)	L2118939-02	SW8270D	4/14/2021	1	BUTYL BENZYL PHTHALATE		ug/kg	U	45	180
EP-6 (15-16)	L2118939-02	SW8270D	4/14/2021	1	CARBAZOLE		ug/kg	U	17	180
EP-6 (15-16)	L2118939-02	SW8270D	4/14/2021	1	CHRYSENE		ug/kg	U	19	110
EP-6 (15-16)	L2118939-02	SW8270D	4/14/2021	1	DI-N-BUTYLPHTHALATE		ug/kg	U	34	180
EP-6 (15-16)	L2118939-02	SW8270D	4/14/2021	1	DI-N-OCTYLPHTHALATE		ug/kg	U	61	180
EP-6 (15-16)	L2118939-02	SW8270D	4/14/2021	1	DIBENZO(A,H)ANTHRACENE		ug/kg	U	21	110
EP-6 (15-16)	L2118939-02	SW8270D	4/14/2021	1	DIBENZOFURAN		ug/kg	U	17	180
EP-6 (15-16)	L2118939-02	SW8270D	4/14/2021	1	DIETHYL PHTHALATE		ug/kg	U	16	180
EP-6 (15-16)	L2118939-02	SW8270D	4/14/2021	1	DIMETHYL PHTHALATE		ug/kg	U	38	180
EP-6 (15-16)	L2118939-02	SW8270D	4/14/2021	1	FLUORANTHENE	20	ug/kg	J	20	110
EP-6 (15-16)	L2118939-02	SW8270D	4/14/2021	1	FLUORENE		ug/kg	U	17	180
EP-6 (15-16)	L2118939-02	SW8270D	4/14/2021	1	HEXACHLOROBENZENE		ug/kg	U	20	110
EP-6 (15-16)	L2118939-02	SW8270D	4/14/2021	1	HEXACHLOROBUTADIENE		ug/kg	U	26	180
EP-6 (15-16)	L2118939-02	SW8270D	4/14/2021	1	HEXACHLOROCYCLOPENTADIENE		ug/kg	U	160	510
EP-6 (15-16)	L2118939-02	SW8270D	4/14/2021	1	HEXACHLOROETHANE		ug/kg	U	29	140
EP-6 (15-16)	L2118939-02	SW8270D	4/14/2021	1	INDENO(1,2,3-CD)PYRENE		ug/kg	U	25	140
EP-6 (15-16)	L2118939-02	SW8270D	4/14/2021	1	ISOPHORONE		ug/kg	U	23	160
EP-6 (15-16)	L2118939-02	SW8270D	4/14/2021	1	NITROSODIPHENYLAMINE(NDPA)/DPA		ug/kg	U	20	140
EP-6 (15-16)	L2118939-02	SW8270D	4/14/2021	1	NAPHTHALENE		ug/kg	U	22	180
EP-6 (15-16)	L2118939-02	SW8270D	4/14/2021	1	NITROBENZENE		ug/kg	U	26	160
EP-6 (15-16)	L2118939-02	SW8270D	4/14/2021	1	PENTACHLOROPHENOL		ug/kg	U	39	140
EP-6 (15-16)	L2118939-02	SW8270D	4/14/2021	1	PHENANTHRENE		ug/kg	U	22	110
EP-6 (15-16)	L2118939-02	SW8270D	4/14/2021	1	PHENOL		ug/kg	U	27	180
EP-6 (15-16)	L2118939-02	SW8270D	4/14/2021	1	PYRENE	20	ug/kg	J	18	110
EP-6 (15-16)	L2118939-02	SW8270D	4/14/2021	1	N-NITROSODI-N-PROPYLAMINE		ug/kg	U	28	180
EP-6 (15-16)	L2118939-02	SW8270D	4/14/2021	1	P-CHLORO-M-CRESOL		ug/kg	U	27	180
EP-6 (15-16)	L2118939-02	A2540G	4/14/2021	1	SOLIDS, TOTAL	92.1	percent		0.1	0.1
EP-6 (15-16)	L2118939-02	E537(M)	4/14/2021	1	1H,1H,2H,2H-PERFLUORODECANESULFONIC ACID (8:2FTS)		ng/g	U	0.3	0.52
EP-6 (15-16)	L2118939-02	E537(M)	4/14/2021	1	1H,1H,2H,2H-PERFLUOROOCTANESULFONIC ACID (6:2FTS)		ng/g	U	0.19	0.52
EP-6 (15-16)	L2118939-02	E537(M)	4/14/2021	1	N-ETHYL PERFLUOROOCTANESULFONAMIDOACETIC ACID (NETFOSAA)	0.089	ng/g	J-	0.09	0.52
EP-6 (15-16)	L2118939-02	E537(M)	4/14/2021	1	N-METHYL PERFLUOROOCTANESULFONAMIDOACETIC ACID (NMEFOSAA)		ng/g	U	0.21	0.52
EP-6 (15-16)	L2118939-02	E537(M)	4/14/2021	1	PFOA/PFOS, TOTAL	0.058	ng/g	J	0.04	0.26
EP-6 (15-16)	L2118939-02	E537(M)	4/14/2021	1	PERFLUOROBUTANESULFONIC ACID (PFBS)		ng/g	U	0.04	0.26
EP-6 (15-16)	L2118939-02	E537(M)	4/14/2021	1	PERFLUOROBUTANOIC ACID (PFBA)		ng/g	U	0.02	0.52
EP-6 (15-16)	L2118939-02	E537(M)	4/14/2021	1	PERFLUORODECANESULFONIC ACID (PFDS)		ng/g	U	0.16	0.52
EP-6 (15-16)	L2118939-02	E537(M)	4/14/2021	1	PERFLUORODECANOIC ACID (PFDA)		ng/g	U	0.07	0.26
EP-6 (15-16)	L2118939-02	E537(M)	4/14/2021	1	PERFLUORODODECANOIC ACID (PFDOA)		ng/g	U	0.07	0.52
EP-6 (15-16)	L2118939-02	E537(M)	4/14/2021	1	PERFLUOROHEPTANESULFONIC ACID (PFHPS)		ng/g	U	0.14	0.52
EP-6 (15-16)	L2118939-02	E537(M)	4/14/2021	1	PERFLUOROHEPTANOIC ACID (PFHPA)		ng/g	U	0.05	0.26
EP-6 (15-16)	L2118939-02	E537(M)	4/14/2021	1	PERFLUOROHEXANESULFONIC ACID (PFHXS)		ng/g	U	0.06	0.26
EP-6 (15-16)	L2118939-02	E537(M)	4/14/2021	1	PERFLUOROHEXANOIC ACID (PFHXA)		ng/g	U	0.06	0.52

310 GRAND CONCOURSE
BRONX, NY
DATA SUMMARY TABLE
SOILS
SDG: L2118939

Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
EP-6 (15-16)	L2118939-02	E537(M)	4/14/2021	1	PERFLUORONONANOIC ACID (PFNA)		ng/g	U	0.08	0.26
EP-6 (15-16)	L2118939-02	E537(M)	4/14/2021	1	PERFLUOROOCTANESULFONAMIDE (FOSA)		ng/g	U	0.1	0.52
EP-6 (15-16)	L2118939-02	E537(M)	4/14/2021	1	PERFLUOROOCTANESULFONIC ACID (PFOS)		ng/g	U	0.14	0.26
EP-6 (15-16)	L2118939-02	E537(M)	4/14/2021	1	PERFLUOROOCTANOIC ACID (PFOA)	0.058	ng/g	J	0.04	0.26
EP-6 (15-16)	L2118939-02	E537(M)	4/14/2021	1	PERFLUOROPENTANOIC ACID (PFPEA)		ng/g	U	0.05	0.52
EP-6 (15-16)	L2118939-02	E537(M)	4/14/2021	1	PERFLUOROTETRADECANOIC ACID (PFTA)		ng/g	U	0.06	0.52
EP-6 (15-16)	L2118939-02	E537(M)	4/14/2021	1	PERFLUOROTRIDECANOIC ACID (PFTRDA)		ng/g	U	0.21	0.52
EP-6 (15-16)	L2118939-02	E537(M)	4/14/2021	1	PERFLUOROUNDECANOIC ACID (PFUNA)		ng/g	U	0.05	0.52

DATA USABILITY SUMMARY REPORT (DUSR)
VOLATILE ORGANIC COMPOUNDS
USEPA Region II –Data Validation

Site: 310 Grand Concourse, Bronx, NY	SDG #: L2121743
Laboratory: Alpha Analytical	Date: 09/14/21
KGS/Trinity Reviewer: Sherri Pullar	KGS Project: 10104-001 H&A Project: 135173-002

Client Sample ID	Lab Sample ID	Collection Date	Analysis	Matrix
EP-33 (17-18')	L2121743-01	04/28/2021	VOC	Soil

Summary - Data validation was performed on the data for one (1) soil sample that was collected from 310 Grand Concourse, Bronx, NY on 04/28/2021 and submitted for Volatile Organic (VOC) analyses by SW846 Method 8260C. All sample results in this SDG were subjected to Level 4 data validation.

Narrative and Completeness Review – The case narrative and data package were checked for completeness. No discrepancies were noted.

Sample Delivery and Condition – All samples arrived at the laboratory on 04/28/2021 in acceptable condition and temperature and were properly preserved. Proper custody was documented.

Qualification: None required.

Data Qualifier Definitions – The following definitions provide brief explanations of the data qualifiers possibly assigned to results in this data review process.

DV Qualifier	Explanation
U	The analyte was analyzed for, but was not detected above the level of the reported sample quantitation limit.
J	The result is an estimated quantity. The associated numerical value is the approximate concentration of the analyte in the sample.
J+	The result is an estimated quantity, but the result may be biased high.
J-	The result is an estimated quantity, but the result may be biased low.
UJ	The analyte was analyzed for, but was not detected. The reported quantitation limit is approximate and may be inaccurate or imprecise.
NJ	The analysis indicates the presence of an analyte that has been "tentatively identified" and the associated numerical value represents its approximate concentration.
R	The data are unusable. The sample results are rejected due to serious deficiencies in meeting Quality Control (QC) criteria. The analyte may or may not be present in the sample.

Holding Times –All samples were analyzed within the 14-day holding time required for soil samples.

Qualification: None required.

GC/MS Tuning - All BFB tunes in the initial and continuing calibrations met the percent relative abundance criteria.

Qualification: None required.

Initial Calibration - Initial calibration curve analyzed on 04/20/2021 (VOA117) exhibited acceptable %RSDs and average RRF values for compounds listed in Table 2 in SOP HW-33A.

Qualification: None required.

Continuing Calibration Verification (CCV) - The %D for the CCV analyzed and reported with these samples on 04/29/2021 were within acceptance limits for target VOCs.

Qualification: None required.

Surrogates –All surrogate percent recoveries were within the control limits.

Qualification: None required.

Internal Standard (IS) Area Performance – Samples exhibited acceptable area counts for all internal standards.

Qualification: None required.

Matrix Spike (MS)/Matrix Spike Duplicate (MSD) – Matrix Spike (MS)/Matrix Spike Duplicate (MSD) were not performed on a sample from this SDG.

Qualification: None required.

Method Blank – The method blank (WG1492267-5) prepared and analyzed with these samples was free of contamination.

Qualification: None required.

Field Blanks – No trip blanks were submitted with this sample set.

Qualification: None required.

Field Duplicate – A soil duplicate pair was not submitted with this SDG.

Qualification: None required.

Target Compound Identification – All Relative Retention Times (RRTs) of the reported compounds were within ± 0.06 RRT units of the standard (opening CCV).

Qualification: None required.

– Sample compound spectra were compared against the laboratory standard spectra.

Qualification: None required.

Compound Quantitation – Analyte non-detections were reported as "U"; these results should be considered the equivalent of "PQL U." Analyte detections below the PQL were reported as J qualified results. These J qualifiers were retained unless superseded by a more severe qualifier.

Qualification: None required.

– All sample results were reported within the linear calibration range.

Qualification: None required.

– %Solids for all soil samples in this SDG were >50%.

Qualification: None required.

Manual Calculation

$$Cx = \frac{(Ax)(IS)(DF)}{(Ais)(RRF)(V)(\%Solids)}$$

Cx = concentration of analyte as ug/kg
Ax = Area of the characteristic ion for the compound to be measured, counts.
Ais = Area of the characteristic ion for the specific internal standard, counts.
IS = Concentration of the internal standard spiking mixture, ng
RRF= Mean relative response factor from the initial calibration.
DF = Dilution factor calculated. If no dilution is performed, DF= 1
V= Volume for liquids in ml, weight for soils/solids in grams.

LCS WG1492267-3

Vinyl Chloride

Sample weight= 5.0g
Volume purged=5.0ml
DF = 1

$$\text{Concentration } (\mu g/kg)\ (dry) = \frac{110519 \times 1 \times 5 \times 20}{151261 \times 0.361 \times 5} = 40.5\ \mu g/kg$$

Compound	Laboratory (µg/kg)	Validation (µg/kg)	%D
Vinyl Chloride	41	41	0.0

Data Review Summary –VOC results reported in this SDG are acceptable as reported and may be used for their intended purpose.
– Volatile soil data package meets the requirement for New York State Department of Environmental Conservation (NYSDEC) Analytical Services Protocol (ASP) Category B Deliverables.
– Validation qualifiers (if required) were entered into the EDD and a summary of the data are listed in the Data Summary Table for SDG: L2121743 at the end of the data validation report.

DATA USABILITY SUMMARY REPORT (DUSR)
SEMI-VOLATILE ORGANIC COMPOUNDS
USEPA Region II –Data Validation

Site: 310 Grand Concourse, Bronx, NY	SDG #: L2121743
Laboratory: Alpha Analytical	Date: 09/14/21
KGS/Trinity Reviewer: Sherri Pullar	KGS Project: 10104-001 H&A Project: 135173-002

Client Sample ID	Lab Sample ID	Collection Date	Analysis	Matrix
EP-33 (17-18')	L2121743-01	04/28/2021	SVOC	Soil

Summary - Data validation was performed on the data for one (1) soil sample that was collected from 310 Grand Concourse, Bronx, NY on 04/28/2021 and submitted for Semi-Volatile Organic (SVOC) analyses by SW846 Method 8270. All sample results in this SDG were subjected to Level 4 data validation.

Narrative and Completeness Review – The case narrative and data package were checked for completeness. No discrepancies were noted.

Sample Delivery and Condition – All samples arrived at the laboratory on 04/28/2021 in acceptable condition and temperature and were properly preserved. Proper custody was documented.

Qualification: None required.

Data Qualifier Definitions – The following definitions provide brief explanations of the data qualifiers possibly assigned to results in this data review process.

DV Qualifier	Explanation
U	The analyte was analyzed for, but was not detected above the level of the reported sample quantitation limit.
J	The result is an estimated quantity. The associated numerical value is the approximate concentration of the analyte in the sample.
J+	The result is an estimated quantity, but the result may be biased high.
J-	The result is an estimated quantity, but the result may be biased low.
UJ	The analyte was analyzed for, but was not detected. The reported quantitation limit is approximate and may be inaccurate or imprecise.
NJ	The analysis indicates the presence of an analyte that has been "tentatively identified" and the associated numerical value represents its approximate concentration.
R	The data are unusable. The sample results are rejected due to serious deficiencies in meeting Quality Control (QC) criteria. The analyte may or may not be present in the sample.

Holding Times –All samples were extracted within 14 days from sample collection and analyzed within the 40 days following sample extraction.

Qualification: None required.

GC/MS Tuning - All DFTPP tunes in the initial and continuing calibrations met the percent relative abundance criteria.

Qualification: None required.

Initial Calibration – Initial calibration curve analyzed on 04/07/2021 (SV112) acceptable %RSDs and average RRF values for compounds listed in Table 2 in SOP HW-35A.

Qualification: None required.

Continuing Calibration Verification (CCV) – The %D for the CCVs analyzed and reported with these samples on 4/29/2021 were within acceptance limits listed in Table 2 in SOP HW-35A.

Qualification: None required.

Surrogates –Surrogate %R values were within the QC acceptance limits.

Qualification: None required.

Internal Standard (IS) Area Performance – Samples exhibited acceptable area count for the internal standards.

Qualification: None required.

Method Blank (MB) – The method blanks prepared and analyzed with these samples were free of contamination.

Qualification: None required.

Storage Blank (SB), Trip Blank (TB), Field Blank (FB), Rinsate Blank (RB) and Equipment Blank (EB) – No field blanks were submitted with this SDG.

Qualification: None required.

Field Duplicate – A soil duplicate pair was not submitted with this SDG.

Qualification: None required.

Matrix Spike (MS)/Matrix Spike Duplicate (MSD) – Matrix Spike (MS)/Matrix Spike Duplicate (MSD) were not performed on a sample from this SDG.

Qualification: None required.

Target Compound Identification – All Relative Retention Times (RRTs) of the reported compounds were within ± 0.06 RRT units of the standard (opening CCV).

– Sample compound spectra were compared against the laboratory standard spectra.

– No QC deviations were observed.

Compound Quantitation and Reported Detection Limits – All sample results were reported within the linear calibration range.

Qualification: None required.

– %Solids for all soil samples in this SDG were >50%.
Qualification: None required.

Manual Calculation

$$Cx = \frac{(Ax)(IS)(VE)(DF)}{(Ais)(RRF)(\text{Volume injected, } \mu L)(V)(\%Solids)}$$

Cx = concentration of analyte as ug/kg
Ax = Area of the characteristic ion for the compound to be measured, counts.
Ais = Area of the characteristic ion for the specific internal standard, counts.
IS = Concentration of the internal standard spiking mixture, ng
RRF= Mean relative response factor from the initial calibration.
DF = Dilution factor calculated. If no dilution is performed, DF= 1
V= Volume for liquids in ml, weight for soils/solids in grams.
VE= final volume of concentrated extract

Sample: LCS WG1492097-2

Benzo(a)anthracene

Sample weight= 28.62g
Volume purged=1.0ml
DF = 1

$$\text{Concentration } (\mu g/kg)\ (dry) = \frac{749535 \times 40 \times 1 \times 1000}{925960 \times 1.23 \times 28.62} = 919.8\ \mu g/kg$$

Compound	Laboratory (µg/kg)	Validation (µg/kg)	%D
Benzo(a)anthracene	920	920	0.0

Data Review Summary – The SVOC results reported in this SDG are acceptable as reported and may be used for their intended purpose.
– Semivolatile data package meet requirement for New York State Department of Environmental Conservation (NYSDEC) Analytical Services Protocol (ASP) Category B Deliverables.
– Validation qualifiers (if required) were entered into the EDD and a summary of the data are listed in the Data Summary Table for SDG: L2121743 at the end of the data validation report.

DATA USABILITY SUMMARY REPORT (DUSR)
PERFLUORINATED ALKYL ACIDS (PFAS)
USEPA Region II –Data Validation

Site: 310 Grand Concourse, Bronx, NY	SDG #: L2121743
Laboratory: Alpha Analytical	Date: 09/14/21
KGS/Trinity Reviewer: Sherri Pullar	Project: 10104-001 H&A Project: 135173-002

Client Sample ID	Lab Sample ID	Collection Date	Analysis	Matrix
EP-33 (17-18')	L2121743-01	04/28/2021	PFAS	Soil

Summary - Data validation was performed on the data for one (1) soil sample that was collected from 310 Grand Concourse, Bronx, NY on 04/28/2021 and submitted for PFAS by A2-NY-537-Isotope. All sample results in this SDG were subjected to Level 4 data validation.

Narrative and Completeness Review – The case narrative and data package were checked for completeness. No other discrepancies were noted.

Sample Delivery and Condition – All samples arrived at the laboratory on 04/28/2021 in acceptable condition and temperature and were properly preserved. Proper custody was documented.

Qualification: None required.

Data Qualifier Definitions – The following definitions provide brief explanations of the data qualifiers possibly assigned to results in this data review process.

DV Qualifier	Explanation
U	The analyte was analyzed for, but was not detected above the level of the reported sample quantitation limit.
J	The result is an estimated quantity. The associated numerical value is the approximate concentration of the analyte in the sample.
J+	The result is an estimated quantity, but the result may be biased high.
J-	The result is an estimated quantity, but the result may be biased low.
UJ	The analyte was analyzed for, but was not detected. The reported quantitation limit is approximate and may be inaccurate or imprecise.
NJ	The analysis indicates the presence of an analyte that has been "tentatively identified" and the associated numerical value represents its approximate concentration.
R	The data are unusable. The sample results are rejected due to serious deficiencies in meeting Quality Control (QC) criteria. The analyte may or may not be present in the sample.

Holding Times – All soil samples were extracted within 14 days from sample collection and analyzed within 40 days following sample extraction.

Qualification: None required.

Initial Calibration and Continuing Calibration Verification (CCV) – Initial calibration and continuing calibration verifications met the method acceptance criteria.

Qualification: None required.

Surrogates –Surrogate %REC values were within the QC acceptance limits for the SIM scan.

Qualification: None required.

Method Blank (MB) and Equipment Blank (EB) – Method Blank (WG1492257-1 BL) associated with the soil samples extracted on 04/29/2021 and analyzed on 05/01/2021. The method blank prepared and analyzed with these samples was free of contamination.

Qualification: None required.

Laboratory Control Sample (LCS)/ Laboratory Control Sample Duplicate (LCSD) – Laboratory Control Sample WG1492257-2 was analyzed on 05/01/2021. %RECs were within the control limits.

Qualification: None required.

Matrix Spike (MS)/Matrix Spike Duplicate (MSD) – Matrix Spike (MS) was not performed on a sample from this SDG.

Qualification: None required.

Laboratory Duplicate (LD) – Laboratory Duplicate (LD) was not performed on a sample from this SDG.

Qualification: None required.

Field Duplicate – A soil duplicate pair was not submitted with this SDG.

Qualification: None required.

Compound Quantitation, Compound Identification and Reported Detection Limits – All sample results were reported within the linear calibration range. Ratio of quantifier to ion response to qualifier ion response were within of the lab criteria.

Qualification: None required.

Data Review Summary – The PFAS results reported in this SDG are acceptable as reported and may be used for their intended purpose.
– PFAS data package meet requirement for New York State Department of Environmental Conservation (NYSDEC) Analytical Services Protocol (ASP) Category B Deliverables.
– Validation qualifiers (if required) were entered into the EDD and a summary of the data are listed in the Data Summary Table for SDG: L2121743 at the end of the data validation report.

DATA USABILITY SUMMARY REPORT (DUSR)
POLYCHLORINATED BIPHENYLIS (PCBs)
USEPA Region II –Data Validation

Site: 310 Grand Concourse, Bronx, NY	SDG #: L2121743
Laboratory: Alpha Analytical	Date: 09/14/21
KGS/Trinity Reviewer: Sherri Pullar	Project: 10104-001 H&A Project: 135173-002

Client Sample ID	Lab Sample ID	Collection Date	Analysis	Matrix
EP-33 (17-18')	L2121743-01	04/28/2021	PCB	Soil

Summary - Data validation was performed on the data for one (1) soil sample that was collected from 310 Grand Concourse, Bronx, NY on 04/28/2021 and submitted for PCBs by SW-846 Method 8082 in accordance with NYSDEC, Analytical Services Protocol (ASP) Format.

Narrative and Completeness Review – The case narrative and data package were checked for completeness. No discrepancies were noted.

Sample Delivery and Condition – All samples arrived at the laboratory on 04/28/2021 in acceptable condition and temperature and were properly preserved. Proper custody was documented.

Qualification: None required.

Data Qualifier Definitions – The following definitions provide brief explanations of the data qualifiers possibly assigned to results in this data review process.

DV Qualifier	Explanation
U	The analyte was analyzed for, but was not detected above the level of the reported sample quantitation limit.
J	The result is an estimated quantity. The associated numerical value is the approximate concentration of the analyte in the sample.
J+	The result is an estimated quantity, but the result may be biased high.
J-	The result is an estimated quantity, but the result may be biased low.
UJ	The analyte was analyzed for, but was not detected. The reported quantitation limit is approximate and may be inaccurate or imprecise.
NJ	The analysis indicates the presence of an analyte that has been "tentatively identified" and the associated numerical value represents its approximate concentration.
R	The data are unusable. The sample results are rejected due to serious deficiencies in meeting Quality Control (QC) criteria. The analyte may or may not be present in the sample.

Holding Times – All samples were extracted within 14 days from sample collection and analyzed within the 40 days following sample extraction.

Qualification: None required.

Initial Calibration – Initial calibration curve analyzed on 03/16/2021 (PEST7) exhibited acceptable %RSD on both columns.

Qualification: None required.

Continuing Calibration Verification (CCV) – All CCVs analyzed on 04/21/2021 exhibited acceptable %D averages for Aroclor-1016 and Aroclor-1260.

Qualification: None required.

Surrogates – All surrogates %RECs values for all soil samples were within the laboratory control limits.

Qualification: None required.

Method Blank (MB), Storage Blank (SB), Trip Blank (TB), Field Blank (FB), Rinsate Blank (RB) and Equipment Blank (EB) – Method Blank (WG142250-1 BL) associated with the soil samples extracted on 04/29/2021 and analyzed on 04/30/2021 was free of contamination.

Qualification: None required.

Laboratory Control Sample (LCS)/ Laboratory Control Sample Duplicate (LCSD) – Laboratory Control Sample associated with ID: WF1492250-2/-3 were analyzed on 04/30/2021. All %RECs were within the laboratory control limits.

Qualification: None required.

Field Duplicate – A soil duplicate pair was not submitted with this SDG.

Qualification: None required.

Matrix Spike (MS)/ Matrix Spike Duplicate (MSD) – Matrix Spike (MS)/Matrix Spike Duplicate (MSD) were not performed on a sample from this SDG.

Qualification: None required.

Compound Quantitation, Compound Identification and Reported Detection Limits – All sample results were reported within the linear calibration range.

Qualification: None required.

– %Solids for all soil samples in this SDG were >50%.

Qualification: None required.

Manual Calculation

WG1492250-2 LCS

Aroclor-1016

On Column concentration = 2388.202ng
Sample weight= 15.59g
DF= 1
Vi= 1ml
%Solids= 100%

$$\text{Concentration } (\mu g/kg)\ (dry) = \frac{2388.202ng \times 1 \times 1}{15.59g} = 153.19\mu g/kg$$

Compound	Laboratory (µg/kg)	Validation (µg/kg)	%D
Aroclor-1016	153	153	0.0

Data Review Summary – The PCBs results reported in this SDG are acceptable as reported and may be used for their intended purpose.
– PCBs data package meet requirement for New York State Department of Environmental Conservation (NYSDEC) Analytical Services Protocol (ASP) Category B Deliverables.
– Validation qualifiers (if required) were entered into the EDD and a summary of the data are listed in the Data Summary Table for SDG: L2121743 at the end of the data validation report.

DATA USABILITY SUMMARY REPORT (DUSR)
PESTICIDES
USEPA Region II –Data Validation

Site: 310 Grand Concourse, Bronx, NY	SDG #: L2121743
Laboratory: Alpha Analytical	Date: 09/14/21
KGS/Trinity Reviewer: Sherri Pullar	Project: 10104-001 H&A Project: 135173-002

Client Sample ID	Lab Sample ID	Collection Date	Analysis	Matrix
EP-33 (17-18')	L2121743-01	04/28/2021	Pesticides	Soil

Summary - Data validation was performed on the data for one (1) soil sample that was collected from 310 Grand Concourse, Bronx, NY on 04/28/2021 and submitted for Pesticides by SW-846 Method 8081 in accordance with NYSDEC, Analytical Services Protocol (ASP) Format.

Narrative and Completeness Review – The case narrative and data package were checked for completeness. No discrepancies were noted.

Sample Delivery and Condition – All samples arrived at the laboratory on 04/28/2021 in acceptable condition and temperature and were properly preserved. Proper custody was documented.

Qualification: None required.

Data Qualifier Definitions – The following definitions provide brief explanations of the data qualifiers possibly assigned to results in this data review process.

DV Qualifier	Explanation
U	The analyte was analyzed for, but was not detected above the level of the reported sample quantitation limit.
J	The result is an estimated quantity. The associated numerical value is the approximate concentration of the analyte in the sample.
J+	The result is an estimated quantity, but the result may be biased high.
J-	The result is an estimated quantity, but the result may be biased low.
UJ	The analyte was analyzed for, but was not detected. The reported quantitation limit is approximate and may be inaccurate or imprecise.
NJ	The analysis indicates the presence of an analyte that has been "tentatively identified" and the associated numerical value represents its approximate concentration.
R	The data are unusable. The sample results are rejected due to serious deficiencies in meeting Quality Control (QC) criteria. The analyte

DV Qualifier	Explanation
	may or may not be present in the sample.

Holding Times – All samples were extracted within 14 days from sample collection and analyzed within the 40 days following sample extraction.

Qualification: None required.

GC/ECD Instrument Performance Check – 4,4'-DDT and Endrin breakdown exhibited acceptable results.

Qualification: None required.

Initial Calibration – Initial calibration curve analyzed on 03/10/2021 (PEST15) exhibited acceptable %RSD.

Qualification: None required.

Continuing Calibration Verification (CCV) –CCV WG1492291-1 analyzed on 04/29/2021 exhibited acceptable %Ds for compounds on reporting column.

Qualification: None required.

Surrogates – All surrogates %RECs values for all soil samples were within the laboratory control limits.

Qualification: None required.

Method Blank (MB), Storage Blank (SB), Trip Blank (TB), Field Blank (FB), Rinsate Blank (RB) and Equipment Blank (EB) – Method Blank (WG1492119-1 BL) associated with the soil samples extracted on 04/29/2021 and analyzed on 04/29/2021 was free of contamination.

Qualification: None required.

Laboratory Control Sample (LCS)/ Laboratory Control Sample Duplicate (LCSD) – LCS/LCSD associated with ID: WG1492119-2/-3 LCS was analyzed on 04/29/2021. All %RECs/RPDs were within the laboratory control limits.

Qualification: None required.

Field Duplicate – A soil duplicate pair was not submitted with this SDG.

Qualification: None required.

Matrix Spike (MS)/ Matrix Spike Duplicate (MSD) – Matrix Spike (MS)/Matrix Spike Duplicate (MSD) were not performed on a sample from this SDG.

Qualification: None required.

Compound Quantitation, Compound Identification and Reported Detection Limits – All sample results were reported within the linear calibration range.

Qualification: None required.

– %Solids for all soil samples in this SDG were >50%.

Qualification: None required.

–Sample confirmation %D was <40%.

Qualification: None required.

Manual Calculation

WG1492119-2 LCS

Alpha-BHC

On Column concentration = 39.787ng
Sample Weight= 15.33g
DF = 1
Vi= 10ml

$$\text{Concentration } (\mu g/kg)(dry) = \frac{39.787ng \times 10ml \times 1}{15.33g} = 25.9\mu g/kg$$

Compound	Laboratory (µg/kg)	Validation (µg/kg)	%D
Alpha-BHC	26.0	26.0	0.0

Data Review Summary – The pesticide results reported in this SDG are acceptable as reported and may be used for their intended purpose.
– Pesticides data package meet requirement for New York State Department of Environmental Conservation (NYSDEC) Analytical Services Protocol (ASP) Category B Deliverables.
– Validation qualifiers (if required) were entered into the EDD and a summary of the data are listed in the Data Summary Table for SDG: L2121743 at the end of the data validation report.

DATA USABILITY SUMMARY REPORT (DUSR)
TRACE METALS
USEPA Region II –Data Validation

Site: 310 Grand Concourse, Bronx, NY	SDG #: L2121743
Laboratory: Alpha Analytical	Date: 09/14/21
KGS/Trinity Reviewer: Sherri Pullar	KGS Project: 10104-001 H&A Project: 135173-002

Client Sample ID	Lab Sample ID	Collection Date	Analysis	Matrix
EP-33 (17-18')	L2121743-01	04/28/2021	Metals	Soil

Summary - Data validation was performed on the data for one (1) soil sample that was collected from 310 Grand Concourse, Bronx, NY on 04/28/2021 and submitted for the following analyses:

1.1 Trace Metals-ICP-AES by SW-846 Method 6010D.
1.2 Mercury by SW-846 Method 7471B.

Narrative and Completeness Review – The case narrative and data package were checked for completeness. No discrepancies were noted.

Sample Delivery and Condition – All samples arrived at the laboratory on 04/28/2021 in acceptable condition and temperature and were properly preserved. Proper custody was documented.

Qualification: None required.

Data Qualifier Definitions – The following definitions provide brief explanations of the data qualifiers possibly assigned to results in this data review process.

DV Qualifier	Explanation
U	The analyte was analyzed for, but was not detected above the level of the reported sample quantitation limit.
J	The result is an estimated quantity. The associated numerical value is the approximate concentration of the analyte in the sample.
J+	The result is an estimated quantity, but the result may be biased high.
J-	The result is an estimated quantity, but the result may be biased low.
UJ	The analyte was analyzed for, but was not detected. The reported quantitation limit is approximate and may be inaccurate or imprecise.
NJ	The analysis indicates the presence of an analyte that has been

DV Qualifier	Explanation
	"tentatively identified" and the associated numerical value represents its approximate concentration.
R	The data are unusable. The sample results are rejected due to serious deficiencies in meeting Quality Control (QC) criteria. The analyte may or may not be present in the sample.

Holding Times – All soil samples were analyzed within the 6 months holding times for Trace Metals analysis by ICP-AES.

Qualification: None required.

– All soil samples were digested and analyzed within the 28 days holding times for Mercury analysis.

Qualification: None required.

Initial and Continuing Calibration Verification (ICV and CCV) – ICP-AES – All %RECs in the ICV and CCVs were within QC limits.

Qualification: None required.

Mercury – All correlation coefficient for Mercury calibration curve analyzed were ≤0.995.

Qualification: None required.

– All ICVs and CCVs %REC values were within the QC limits.

Qualification: None required.

ICP-AES Interference Check Sample – All %REC values were within the QC limits for ICSA and ICSAB.

Qualification: None required.

Blanks (Method Blank, ICB and CCB) – ICP-AES Method Blank-Soil (WG1492158-1 BLK) contained calcium (3.09 mg/Kg), iron (0.392 mg/Kg), and sodium (1.76 mg/kg). Results for calcium and iron were greater than the blank concentration and above the RL; no qualifications were required.

Qualification: The sodium result in sample EP-3 (17-18') was qualified as non-detect (U and reported to the DL).

– All ICB and CCBs were free of contamination.

Qualification: None required.

– Mercury – All ICB and CCBs were free of contamination.

Qualification: None required.

– Method Blank (WG1486929-1 BLK) was free of contamination.

Qualification: None required.

Field Blank (FB) and Equipment Blank (EB) – Field Blanks were not submitted with this SDG.

Qualification: None required.

Laboratory Control Sample (LCS)/ Laboratory Control Sample Duplicate (LCSD) – ICP-AES and Mercury – Laboratory Control Sample %RECs were within the laboratory control limits.

Qualification: None required.

Field Duplicate – A soil duplicate pair was not submitted with this SDG.

Qualification: None required.

Matrix Spike (MS)/ Matrix Spike Duplicate (MSD) – ICP-AES and Mercury – Matrix Spike (MS) was performed on sample EP-33 (17-18') (L2121743-01). MS %Rec was outside the control limits for arsenic (69%), barium (72%), calcium (69%), cobalt (71%), magnesium (69%), nickel (73%), silver (74%), thallium (69%), and vanadium (73%). Other exceedances (aluminum, iron, manganese, zinc) were not qualified since the sample concentrations were >4x the spike concentration.

Qualification: Non-detect results for silver and thallium in sample EP-33 (17-18') were qualified as estimated (UJ). Results for arsenic, barium, calcium, cobalt, magnesium, and vanadium in sample EP-33 (17-18') was qualified as estimated bias low (J-).

Sample Duplicate – ICP-AES and Mercury – Laboratory Duplicate was performed on sample EP-33 (17-18') (L2121743-01). Laboratory duplicate RPD was within control limit except for manganese.

Qualification: The manganese result in sample EP-33 (17-18') was qualified as estimated (J).

ICP-AES Serial Dilution – ICP serial dilution was performed on sample EP-33 (17-18') (L2121743-01). For all results for which the concentration in the original sample is ≥ 50x the Method Detection Limits (MDL), the serial dilution analysis (a five-fold dilution) was within the acceptable limit (%D ± 10%) except for aluminum, vanadium, and zinc. Result for vanadium was previously qualified as estimated due to low MS %R.

Qualification: Results for aluminum and zinc were qualified as estimated (J) in sample EP-33 (17-18').

Verification of Instrumental Parameters – The following Forms were present in the data package:

– Method Detection Limits, Form- X.
– ICP-AES Interelement Correction Factors, Form -XIA and Form-XIB.
– ICP-AES Linear Ranges, Form XII.

Compound Quantitation and Reported Detection Limits – All sample results were reported within the linear calibration range.

Qualification: None required.

– %Solids for all soil samples in this SDG were >50%.

Qualification: None required.

Manual calculation

Sample: EP-33 (17-18') (L2121743-01)

Aluminum

$$\text{Concentration (mg/Kg) (dry wt.)} = \frac{C \times V \times DF \times 1L \times 1000g \times 1mg}{W \times S \times 1000ml \times 1\ kg}$$

V= 50ml
W= 1.27g
%Solids =83
DF=2.0

$$\text{Concentration (mg/Kg) (dry wt.)} = \frac{31.83ug/L \times 50 \times 2.0 \times 1L \times 1000g \times 1mg}{1.27 \times 0.83 \times 1000ml \times 1\ kg} = 3019.6\ mg/kg$$

Compound	Laboratory (mg/kg)	Validation (mg/kg)	%D
Aluminum	3020	3020	0.0

Data Review Summary – The trace metal results reported in this SDG are acceptable as reported and may be used for their intended purpose.
– Trace Metals data package requirement for New York State Department of Environmental Conservation (NYSDEC) Analytical Services Protocol (ASP) Category B Deliverables.
– Validation qualifiers (if required) were entered into the EDD and a summary of the data are listed in the Data Summary Table for SDG: L2121743 at the end of the data validation report.

310 GRAND CONCOURSE
BRONX, NY
DATA SUMMARY TABLE
SOILS
SDG: L2121743

Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
EP-33 (17-18)	L2121743-01	6010D	4/28/2021	2	ALUMINUM, TOTAL	3020	mg/kg	J	2.57	9.51
EP-33 (17-18)	L2121743-01	6010D	4/28/2021	2	ANTIMONY, TOTAL	0.685	mg/kg	J	0.361	4.75
EP-33 (17-18)	L2121743-01	6010D	4/28/2021	2	ARSENIC, TOTAL	1.05	mg/kg	J-	0.198	0.951
EP-33 (17-18)	L2121743-01	6010D	4/28/2021	2	BARIUM, TOTAL	6.88	mg/kg	J-	0.165	0.951
EP-33 (17-18)	L2121743-01	6010D	4/28/2021	2	BERYLLIUM, TOTAL	4.16	mg/kg		0.031	0.475
EP-33 (17-18)	L2121743-01	6010D	4/28/2021	2	CADMIUM, TOTAL	0.875	mg/kg	J	0.093	0.951
EP-33 (17-18)	L2121743-01	6010D	4/28/2021	2	CALCIUM, TOTAL	372	mg/kg	J-	3.33	9.51
EP-33 (17-18)	L2121743-01	6010D	4/28/2021	2	CHROMIUM, TOTAL	11.2	mg/kg		0.091	0.951
EP-33 (17-18)	L2121743-01	6010D	4/28/2021	2	COBALT, TOTAL	9.28	mg/kg	J-	0.158	1.9
EP-33 (17-18)	L2121743-01	6010D	4/28/2021	2	COPPER, TOTAL	6.88	mg/kg		0.245	0.951
EP-33 (17-18)	L2121743-01	6010D	4/28/2021	2	IRON, TOTAL	29800	mg/kg		0.859	4.75
EP-33 (17-18)	L2121743-01	6010D	4/28/2021	2	LEAD, TOTAL	30.8	mg/kg		0.255	4.75
EP-33 (17-18)	L2121743-01	6010D	4/28/2021	2	MAGNESIUM, TOTAL	137	mg/kg	J-	1.46	9.51
EP-33 (17-18)	L2121743-01	6010D	4/28/2021	2	MANGANESE, TOTAL	405	mg/kg	J	0.151	0.951
EP-33 (17-18)	L2121743-01	6010D	4/28/2021	2	NICKEL, TOTAL	27.8	mg/kg		0.23	2.38
EP-33 (17-18)	L2121743-01	6010D	4/28/2021	2	POTASSIUM, TOTAL	41.5	mg/kg	J	13.7	238
EP-33 (17-18)	L2121743-01	6010D	4/28/2021	2	SELENIUM, TOTAL		mg/kg	U	0.245	1.9
EP-33 (17-18)	L2121743-01	6010D	4/28/2021	2	SILVER, TOTAL		mg/kg	UJ	0.269	0.951
EP-33 (17-18)	L2121743-01	6010D	4/28/2021	2	SODIUM, TOTAL	190	mg/kg	U	3	190
EP-33 (17-18)	L2121743-01	6010D	4/28/2021	2	THALLIUM, TOTAL		mg/kg	UJ	0.3	1.9
EP-33 (17-18)	L2121743-01	6010D	4/28/2021	2	VANADIUM, TOTAL	28.7	mg/kg	J-	0.193	0.951
EP-33 (17-18)	L2121743-01	6010D	4/28/2021	2	ZINC, TOTAL	409	mg/kg	J	0.279	4.75
EP-33 (17-18)	L2121743-01	SW7471B	4/28/2021	1	MERCURY, TOTAL		mg/kg	U	0.05	0.077
EP-33 (17-18)	L2121743-01	SW8081B	4/28/2021	1	4,4'-DDD		ug/kg	U	0.665	1.86
EP-33 (17-18)	L2121743-01	SW8081B	4/28/2021	1	4,4'-DDE		ug/kg	U	0.431	1.86
EP-33 (17-18)	L2121743-01	SW8081B	4/28/2021	1	4,4'-DDT		ug/kg	U	1.5	3.5
EP-33 (17-18)	L2121743-01	SW8081B	4/28/2021	1	ALDRIN		ug/kg	U	0.657	1.86
EP-33 (17-18)	L2121743-01	SW8081B	4/28/2021	1	ALPHA-BHC		ug/kg	U	0.221	0.777
EP-33 (17-18)	L2121743-01	SW8081B	4/28/2021	1	BETA-BHC		ug/kg	U	0.707	1.86
EP-33 (17-18)	L2121743-01	SW8081B	4/28/2021	1	CHLORDANE		ug/kg	U	6.18	15.5
EP-33 (17-18)	L2121743-01	SW8081B	4/28/2021	1	DELTA-BHC		ug/kg	U	0.365	1.86
EP-33 (17-18)	L2121743-01	SW8081B	4/28/2021	1	DIELDRIN		ug/kg	U	0.583	1.16
EP-33 (17-18)	L2121743-01	SW8081B	4/28/2021	1	ENDOSULFAN I		ug/kg	U	0.441	1.86
EP-33 (17-18)	L2121743-01	SW8081B	4/28/2021	1	ENDOSULFAN II		ug/kg	U	0.623	1.86
EP-33 (17-18)	L2121743-01	SW8081B	4/28/2021	1	ENDOSULFAN SULFATE		ug/kg	U	0.37	0.777
EP-33 (17-18)	L2121743-01	SW8081B	4/28/2021	1	ENDRIN		ug/kg	U	0.319	0.777
EP-33 (17-18)	L2121743-01	SW8081B	4/28/2021	1	ENDRIN ALDEHYDE		ug/kg	U	0.816	2.33
EP-33 (17-18)	L2121743-01	SW8081B	4/28/2021	1	ENDRIN KETONE		ug/kg	U	0.48	1.86
EP-33 (17-18)	L2121743-01	SW8081B	4/28/2021	1	HEPTACHLOR		ug/kg	U	0.418	0.933
EP-33 (17-18)	L2121743-01	SW8081B	4/28/2021	1	HEPTACHLOR EPOXIDE		ug/kg	U	1.05	3.5
EP-33 (17-18)	L2121743-01	SW8081B	4/28/2021	1	LINDANE		ug/kg	U	0.347	0.777
EP-33 (17-18)	L2121743-01	SW8081B	4/28/2021	1	METHOXYCHLOR		ug/kg	U	1.09	3.5
EP-33 (17-18)	L2121743-01	SW8081B	4/28/2021	1	TOXAPHENE		ug/kg	U	9.79	35
EP-33 (17-18)	L2121743-01	SW8081B	4/28/2021	1	CIS-CHLORDANE		ug/kg	U	0.65	2.33

310 GRAND CONCOURSE
BRONX, NY
DATA SUMMARY TABLE
SOILS
SDG: L2121743

Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
EP-33 (17-18)	L2121743-01	SW8081B	4/28/2021	1	TRANS-CHLORDANE		ug/kg	U	0.616	2.33
EP-33 (17-18)	L2121743-01	SW8082A	4/28/2021	1	AROCLOR 1016		ug/kg	U	3.5	39.4
EP-33 (17-18)	L2121743-01	SW8082A	4/28/2021	1	AROCLOR 1221		ug/kg	U	3.95	39.4
EP-33 (17-18)	L2121743-01	SW8082A	4/28/2021	1	AROCLOR 1232		ug/kg	U	8.36	39.4
EP-33 (17-18)	L2121743-01	SW8082A	4/28/2021	1	AROCLOR 1242		ug/kg	U	5.32	39.4
EP-33 (17-18)	L2121743-01	SW8082A	4/28/2021	1	AROCLOR 1248		ug/kg	U	5.92	39.4
EP-33 (17-18)	L2121743-01	SW8082A	4/28/2021	1	AROCLOR 1254		ug/kg	U	4.32	39.4
EP-33 (17-18)	L2121743-01	SW8082A	4/28/2021	1	AROCLOR 1260		ug/kg	U	7.29	39.4
EP-33 (17-18)	L2121743-01	SW8082A	4/28/2021	1	AROCLOR 1262		ug/kg	U	5.01	39.4
EP-33 (17-18)	L2121743-01	SW8082A	4/28/2021	1	AROCLOR 1268		ug/kg	U	4.09	39.4
EP-33 (17-18)	L2121743-01	SW8082A	4/28/2021	1	PCBS, TOTAL		ug/kg	U	3.5	39.4
EP-33 (17-18)	L2121743-01	SW8260C	4/28/2021	1	1,1,1,2-TETRACHLOROETHANE		ug/kg	U	0.15	0.56
EP-33 (17-18)	L2121743-01	SW8260C	4/28/2021	1	1,1,1-TRICHLOROETHANE		ug/kg	U	0.19	0.56
EP-33 (17-18)	L2121743-01	SW8260C	4/28/2021	1	1,1,2,2-TETRACHLOROETHANE		ug/kg	U	0.19	0.56
EP-33 (17-18)	L2121743-01	SW8260C	4/28/2021	1	1,1,2-TRICHLOROETHANE		ug/kg	U	0.3	1.1
EP-33 (17-18)	L2121743-01	SW8260C	4/28/2021	1	1,1-DICHLOROETHANE		ug/kg	U	0.16	1.1
EP-33 (17-18)	L2121743-01	SW8260C	4/28/2021	1	1,1-DICHLOROETHENE		ug/kg	U	0.27	1.1
EP-33 (17-18)	L2121743-01	SW8260C	4/28/2021	1	1,1-DICHLOROPROPENE		ug/kg	U	0.18	0.56
EP-33 (17-18)	L2121743-01	SW8260C	4/28/2021	1	1,2,3-TRICHLOROBENZENE		ug/kg	U	0.36	2.3
EP-33 (17-18)	L2121743-01	SW8260C	4/28/2021	1	1,2,3-TRICHLOROPROPANE		ug/kg	U	0.14	2.3
EP-33 (17-18)	L2121743-01	SW8260C	4/28/2021	1	1,2,4,5-TETRAMETHYLBENZENE		ug/kg	U	0.22	2.3
EP-33 (17-18)	L2121743-01	SW8260C	4/28/2021	1	1,2,4-TRICHLOROBENZENE		ug/kg	U	0.31	2.3
EP-33 (17-18)	L2121743-01	SW8260C	4/28/2021	1	1,2,4-TRIMETHYLBENZENE		ug/kg	U	0.38	2.3
EP-33 (17-18)	L2121743-01	SW8260C	4/28/2021	1	1,2-DIBROMO-3-CHLOROPROPANE		ug/kg	U	1.1	3.4
EP-33 (17-18)	L2121743-01	SW8260C	4/28/2021	1	1,2-DIBROMOETHANE		ug/kg	U	0.32	1.1
EP-33 (17-18)	L2121743-01	SW8260C	4/28/2021	1	1,2-DICHLOROBENZENE		ug/kg	U	0.16	2.3
EP-33 (17-18)	L2121743-01	SW8260C	4/28/2021	1	1,2-DICHLOROETHANE		ug/kg	U	0.29	1.1
EP-33 (17-18)	L2121743-01	SW8260C	4/28/2021	1	1,2-DICHLOROETHENE (TOTAL)		ug/kg	U	0.15	1.1
EP-33 (17-18)	L2121743-01	SW8260C	4/28/2021	1	1,2-DICHLOROPROPANE		ug/kg	U	0.14	1.1
EP-33 (17-18)	L2121743-01	SW8260C	4/28/2021	1	1,3,5-TRIMETHYLBENZENE		ug/kg	U	0.22	2.3
EP-33 (17-18)	L2121743-01	SW8260C	4/28/2021	1	1,3-DICHLOROBENZENE		ug/kg	U	0.17	2.3
EP-33 (17-18)	L2121743-01	SW8260C	4/28/2021	1	1,3-DICHLOROPROPANE		ug/kg	U	0.19	2.3
EP-33 (17-18)	L2121743-01	SW8260C	4/28/2021	1	1,3-DICHLOROPROPENE, TOTAL		ug/kg	U	0.18	0.56
EP-33 (17-18)	L2121743-01	SW8260C	4/28/2021	1	1,4-DICHLOROBENZENE		ug/kg	U	0.19	2.3
EP-33 (17-18)	L2121743-01	SW8260C	4/28/2021	1	1,4-DIOXANE		ug/kg	U	40	90
EP-33 (17-18)	L2121743-01	SW8260C	4/28/2021	1	2,2-DICHLOROPROPANE		ug/kg	U	0.23	2.3
EP-33 (17-18)	L2121743-01	SW8260C	4/28/2021	1	2-BUTANONE		ug/kg	U	2.5	11
EP-33 (17-18)	L2121743-01	SW8260C	4/28/2021	1	2-HEXANONE		ug/kg	U	1.3	11
EP-33 (17-18)	L2121743-01	SW8260C	4/28/2021	1	4-METHYL-2-PENTANONE		ug/kg	U	1.4	11
EP-33 (17-18)	L2121743-01	SW8260C	4/28/2021	1	ACETONE		ug/kg	U	5.4	11
EP-33 (17-18)	L2121743-01	SW8260C	4/28/2021	1	ACRYLONITRILE		ug/kg	U	1.3	4.5
EP-33 (17-18)	L2121743-01	SW8260C	4/28/2021	1	BENZENE		ug/kg	U	0.19	0.56
EP-33 (17-18)	L2121743-01	SW8260C	4/28/2021	1	BROMOBENZENE		ug/kg	U	0.16	2.3
EP-33 (17-18)	L2121743-01	SW8260C	4/28/2021	1	BROMOCHLOROMETHANE		ug/kg	U	0.23	2.3

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
EP-33 (17-18)	L2121743-01	SW8260C	4/28/2021	1	BROMODICHLOROMETHANE		ug/kg	U	0.12	0.56
EP-33 (17-18)	L2121743-01	SW8260C	4/28/2021	1	BROMOFORM		ug/kg	U	0.28	4.5
EP-33 (17-18)	L2121743-01	SW8260C	4/28/2021	1	BROMOMETHANE		ug/kg	U	0.66	2.3
EP-33 (17-18)	L2121743-01	SW8260C	4/28/2021	1	CARBON DISULFIDE		ug/kg	U	5.1	11
EP-33 (17-18)	L2121743-01	SW8260C	4/28/2021	1	CARBON TETRACHLORIDE		ug/kg	U	0.26	1.1
EP-33 (17-18)	L2121743-01	SW8260C	4/28/2021	1	CHLOROBENZENE		ug/kg	U	0.14	0.56
EP-33 (17-18)	L2121743-01	SW8260C	4/28/2021	1	CHLOROETHANE		ug/kg	U	0.51	2.3
EP-33 (17-18)	L2121743-01	SW8260C	4/28/2021	1	CHLOROFORM		ug/kg	U	0.16	1.7
EP-33 (17-18)	L2121743-01	SW8260C	4/28/2021	1	CHLOROMETHANE		ug/kg	U	1	4.5
EP-33 (17-18)	L2121743-01	SW8260C	4/28/2021	1	DIBROMOCHLOROMETHANE		ug/kg	U	0.16	1.1
EP-33 (17-18)	L2121743-01	SW8260C	4/28/2021	1	DIBROMOMETHANE		ug/kg	U	0.27	2.3
EP-33 (17-18)	L2121743-01	SW8260C	4/28/2021	1	DICHLORODIFLUOROMETHANE		ug/kg	U	1	11
EP-33 (17-18)	L2121743-01	SW8260C	4/28/2021	1	ETHYL ETHER		ug/kg	U	0.38	2.3
EP-33 (17-18)	L2121743-01	SW8260C	4/28/2021	1	ETHYLBENZENE		ug/kg	U	0.16	1.1
EP-33 (17-18)	L2121743-01	SW8260C	4/28/2021	1	HEXACHLOROBUTADIENE		ug/kg	U	0.19	4.5
EP-33 (17-18)	L2121743-01	SW8260C	4/28/2021	1	ISOPROPYLBENZENE		ug/kg	U	0.12	1.1
EP-33 (17-18)	L2121743-01	SW8260C	4/28/2021	1	METHYL TERT BUTYL ETHER		ug/kg	U	0.23	2.3
EP-33 (17-18)	L2121743-01	SW8260C	4/28/2021	1	METHYLENE CHLORIDE		ug/kg	U	2.6	5.6
EP-33 (17-18)	L2121743-01	SW8260C	4/28/2021	1	NAPHTHALENE		ug/kg	U	0.74	4.5
EP-33 (17-18)	L2121743-01	SW8260C	4/28/2021	1	STYRENE		ug/kg	U	0.22	1.1
EP-33 (17-18)	L2121743-01	SW8260C	4/28/2021	1	TETRACHLOROETHENE		ug/kg	U	0.22	0.56
EP-33 (17-18)	L2121743-01	SW8260C	4/28/2021	1	TOLUENE		ug/kg	U	0.61	1.1
EP-33 (17-18)	L2121743-01	SW8260C	4/28/2021	1	TRICHLOROETHENE		ug/kg	U	0.15	0.56
EP-33 (17-18)	L2121743-01	SW8260C	4/28/2021	1	TRICHLOROFLUOROMETHANE		ug/kg	U	0.78	4.5
EP-33 (17-18)	L2121743-01	SW8260C	4/28/2021	1	VINYL ACETATE		ug/kg	U	2.4	11
EP-33 (17-18)	L2121743-01	SW8260C	4/28/2021	1	VINYL CHLORIDE		ug/kg	U	0.38	1.1
EP-33 (17-18)	L2121743-01	SW8260C	4/28/2021	1	XYLENE (TOTAL)		ug/kg	U	0.33	1.1
EP-33 (17-18)	L2121743-01	SW8260C	4/28/2021	1	CIS-1,2-DICHLOROETHENE		ug/kg	U	0.2	1.1
EP-33 (17-18)	L2121743-01	SW8260C	4/28/2021	1	CIS-1,3-DICHLOROPROPENE		ug/kg	U	0.18	0.56
EP-33 (17-18)	L2121743-01	SW8260C	4/28/2021	1	N-BUTYLBENZENE		ug/kg	U	0.19	1.1
EP-33 (17-18)	L2121743-01	SW8260C	4/28/2021	1	N-PROPYLBENZENE		ug/kg	U	0.19	1.1
EP-33 (17-18)	L2121743-01	SW8260C	4/28/2021	1	O-CHLOROTOLUENE		ug/kg	U	0.22	2.3
EP-33 (17-18)	L2121743-01	SW8260C	4/28/2021	1	O-XYLENE		ug/kg	U	0.33	1.1
EP-33 (17-18)	L2121743-01	SW8260C	4/28/2021	1	P-CHLOROTOLUENE		ug/kg	U	0.12	2.3
EP-33 (17-18)	L2121743-01	SW8260C	4/28/2021	1	1,4-DIETHYLBENZENE		ug/kg	U	0.2	2.3
EP-33 (17-18)	L2121743-01	SW8260C	4/28/2021	1	4-ETHYLTOLUENE		ug/kg	U	0.43	2.3
EP-33 (17-18)	L2121743-01	SW8260C	4/28/2021	1	P-ISOPROPYLTOLUENE		ug/kg	U	0.12	1.1
EP-33 (17-18)	L2121743-01	SW8260C	4/28/2021	1	P/M-XYLENE		ug/kg	U	0.63	2.3
EP-33 (17-18)	L2121743-01	SW8260C	4/28/2021	1	SEC-BUTYLBENZENE		ug/kg	U	0.16	1.1
EP-33 (17-18)	L2121743-01	SW8260C	4/28/2021	1	TERT-BUTYLBENZENE		ug/kg	U	0.13	2.3
EP-33 (17-18)	L2121743-01	SW8260C	4/28/2021	1	TRANS-1,2-DICHLOROETHENE		ug/kg	U	0.15	1.7
EP-33 (17-18)	L2121743-01	SW8260C	4/28/2021	1	TRANS-1,3-DICHLOROPROPENE		ug/kg	U	0.31	1.1
EP-33 (17-18)	L2121743-01	SW8260C	4/28/2021	1	TRANS-1,4-DICHLORO-2-BUTENE		ug/kg	U	1.6	5.6
EP-33 (17-18)	L2121743-01	SW8270D	4/28/2021	1	1,2,4,5-TETRACHLOROBENZENE		ug/kg	U	21	200

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
EP-33 (17-18)	L2121743-01	SW8270D	4/28/2021	1	1,2,4-TRICHLOROBENZENE		ug/kg	U	23	200
EP-33 (17-18)	L2121743-01	SW8270D	4/28/2021	1	1,2-DICHLOROBENZENE		ug/kg	U	36	200
EP-33 (17-18)	L2121743-01	SW8270D	4/28/2021	1	1,3-DICHLOROBENZENE		ug/kg	U	34	200
EP-33 (17-18)	L2121743-01	SW8270D	4/28/2021	1	1,4-DICHLOROBENZENE		ug/kg	U	35	200
EP-33 (17-18)	L2121743-01	SW8270D	4/28/2021	1	1,4-DIOXANE		ug/kg	U	9.2	30
EP-33 (17-18)	L2121743-01	SW8270D	4/28/2021	1	2,4,5-TRICHLOROPHENOL		ug/kg	U	38	200
EP-33 (17-18)	L2121743-01	SW8270D	4/28/2021	1	2,4,6-TRICHLOROPHENOL		ug/kg	U	38	120
EP-33 (17-18)	L2121743-01	SW8270D	4/28/2021	1	2,4-DICHLOROPHENOL		ug/kg	U	32	180
EP-33 (17-18)	L2121743-01	SW8270D	4/28/2021	1	2,4-DIMETHYLPHENOL		ug/kg	U	66	200
EP-33 (17-18)	L2121743-01	SW8270D	4/28/2021	1	2,4-DINITROPHENOL		ug/kg	U	93	960
EP-33 (17-18)	L2121743-01	SW8270D	4/28/2021	1	2,4-DINITROTOLUENE		ug/kg	U	40	200
EP-33 (17-18)	L2121743-01	SW8270D	4/28/2021	1	2,6-DINITROTOLUENE		ug/kg	U	34	200
EP-33 (17-18)	L2121743-01	SW8270D	4/28/2021	1	2-CHLORONAPHTHALENE		ug/kg	U	20	200
EP-33 (17-18)	L2121743-01	SW8270D	4/28/2021	1	2-CHLOROPHENOL		ug/kg	U	24	200
EP-33 (17-18)	L2121743-01	SW8270D	4/28/2021	1	2-METHYLNAPHTHALENE		ug/kg	U	24	240
EP-33 (17-18)	L2121743-01	SW8270D	4/28/2021	1	2-METHYLPHENOL		ug/kg	U	31	200
EP-33 (17-18)	L2121743-01	SW8270D	4/28/2021	1	2-NITROANILINE		ug/kg	U	39	200
EP-33 (17-18)	L2121743-01	SW8270D	4/28/2021	1	2-NITROPHENOL		ug/kg	U	75	430
EP-33 (17-18)	L2121743-01	SW8270D	4/28/2021	1	3,3'-DICHLOROBENZIDINE		ug/kg	U	53	200
EP-33 (17-18)	L2121743-01	SW8270D	4/28/2021	1	3-METHYLPHENOL/4-METHYLPHENOL		ug/kg	U	31	290
EP-33 (17-18)	L2121743-01	SW8270D	4/28/2021	1	3-NITROANILINE		ug/kg	U	38	200
EP-33 (17-18)	L2121743-01	SW8270D	4/28/2021	1	4,6-DINITRO-O-CRESOL		ug/kg	U	96	520
EP-33 (17-18)	L2121743-01	SW8270D	4/28/2021	1	4-BROMOPHENYL PHENYL ETHER		ug/kg	U	30	200
EP-33 (17-18)	L2121743-01	SW8270D	4/28/2021	1	4-CHLOROANILINE		ug/kg	U	36	200
EP-33 (17-18)	L2121743-01	SW8270D	4/28/2021	1	4-CHLOROPHENYL PHENYL ETHER		ug/kg	U	21	200
EP-33 (17-18)	L2121743-01	SW8270D	4/28/2021	1	4-NITROANILINE		ug/kg	U	83	200
EP-33 (17-18)	L2121743-01	SW8270D	4/28/2021	1	4-NITROPHENOL		ug/kg	U	82	280
EP-33 (17-18)	L2121743-01	SW8270D	4/28/2021	1	ACENAPHTHENE		ug/kg	U	21	160
EP-33 (17-18)	L2121743-01	SW8270D	4/28/2021	1	ACENAPHTHYLENE		ug/kg	U	31	160
EP-33 (17-18)	L2121743-01	SW8270D	4/28/2021	1	ACETOPHENONE		ug/kg	U	25	200
EP-33 (17-18)	L2121743-01	SW8270D	4/28/2021	1	ANTHRACENE		ug/kg	U	39	120
EP-33 (17-18)	L2121743-01	SW8270D	4/28/2021	1	BENZO(A)ANTHRACENE		ug/kg	U	22	120
EP-33 (17-18)	L2121743-01	SW8270D	4/28/2021	1	BENZO(A)PYRENE		ug/kg	U	49	160
EP-33 (17-18)	L2121743-01	SW8270D	4/28/2021	1	BENZO(B)FLUORANTHENE		ug/kg	U	34	120
EP-33 (17-18)	L2121743-01	SW8270D	4/28/2021	1	BENZO(GHI)PERYLENE		ug/kg	U	24	160
EP-33 (17-18)	L2121743-01	SW8270D	4/28/2021	1	BENZO(K)FLUORANTHENE		ug/kg	U	32	120
EP-33 (17-18)	L2121743-01	SW8270D	4/28/2021	1	BENZOIC ACID		ug/kg	U	200	650
EP-33 (17-18)	L2121743-01	SW8270D	4/28/2021	1	BENZYL ALCOHOL		ug/kg	U	61	200
EP-33 (17-18)	L2121743-01	SW8270D	4/28/2021	1	BIPHENYL		ug/kg	U	46	460
EP-33 (17-18)	L2121743-01	SW8270D	4/28/2021	1	BIS(2-CHLOROETHOXY)METHANE		ug/kg	U	20	220
EP-33 (17-18)	L2121743-01	SW8270D	4/28/2021	1	BIS(2-CHLOROETHYL)ETHER		ug/kg	U	27	180
EP-33 (17-18)	L2121743-01	SW8270D	4/28/2021	1	BIS(2-CHLOROISOPROPYL)ETHER		ug/kg	U	34	240
EP-33 (17-18)	L2121743-01	SW8270D	4/28/2021	1	BIS(2-ETHYLHEXYL)PHTHALATE		ug/kg	U	69	200
EP-33 (17-18)	L2121743-01	SW8270D	4/28/2021	1	BUTYL BENZYL PHTHALATE		ug/kg	U	50	200

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
EP-33 (17-18)	L2121743-01	SW8270D	4/28/2021	1	CARBAZOLE		ug/kg	U	19	200
EP-33 (17-18)	L2121743-01	SW8270D	4/28/2021	1	CHRYSENE		ug/kg	U	21	120
EP-33 (17-18)	L2121743-01	SW8270D	4/28/2021	1	DI-N-BUTYLPHTHALATE		ug/kg	U	38	200
EP-33 (17-18)	L2121743-01	SW8270D	4/28/2021	1	DI-N-OCTYLPHTHALATE		ug/kg	U	68	200
EP-33 (17-18)	L2121743-01	SW8270D	4/28/2021	1	DIBENZO(A,H)ANTHRACENE		ug/kg	U	23	120
EP-33 (17-18)	L2121743-01	SW8270D	4/28/2021	1	DIBENZOFURAN		ug/kg	U	19	200
EP-33 (17-18)	L2121743-01	SW8270D	4/28/2021	1	DIETHYL PHTHALATE		ug/kg	U	18	200
EP-33 (17-18)	L2121743-01	SW8270D	4/28/2021	1	DIMETHYL PHTHALATE		ug/kg	U	42	200
EP-33 (17-18)	L2121743-01	SW8270D	4/28/2021	1	FLUORANTHENE		ug/kg	U	23	120
EP-33 (17-18)	L2121743-01	SW8270D	4/28/2021	1	FLUORENE		ug/kg	U	19	200
EP-33 (17-18)	L2121743-01	SW8270D	4/28/2021	1	HEXACHLOROBENZENE		ug/kg	U	22	120
EP-33 (17-18)	L2121743-01	SW8270D	4/28/2021	1	HEXACHLOROBUTADIENE		ug/kg	U	29	200
EP-33 (17-18)	L2121743-01	SW8270D	4/28/2021	1	HEXACHLOROCYCLOPENTADIENE		ug/kg	U	180	570
EP-33 (17-18)	L2121743-01	SW8270D	4/28/2021	1	HEXACHLOROETHANE		ug/kg	U	32	160
EP-33 (17-18)	L2121743-01	SW8270D	4/28/2021	1	INDENO(1,2,3-CD)PYRENE		ug/kg	U	28	160
EP-33 (17-18)	L2121743-01	SW8270D	4/28/2021	1	ISOPHORONE		ug/kg	U	26	180
EP-33 (17-18)	L2121743-01	SW8270D	4/28/2021	1	NITROSODIPHENYLAMINE(NDPA)/DPA		ug/kg	U	23	160
EP-33 (17-18)	L2121743-01	SW8270D	4/28/2021	1	NAPHTHALENE		ug/kg	U	24	200
EP-33 (17-18)	L2121743-01	SW8270D	4/28/2021	1	NITROBENZENE		ug/kg	U	30	180
EP-33 (17-18)	L2121743-01	SW8270D	4/28/2021	1	PENTACHLOROPHENOL		ug/kg	U	44	160
EP-33 (17-18)	L2121743-01	SW8270D	4/28/2021	1	PHENANTHRENE		ug/kg	U	24	120
EP-33 (17-18)	L2121743-01	SW8270D	4/28/2021	1	PHENOL		ug/kg	U	30	200
EP-33 (17-18)	L2121743-01	SW8270D	4/28/2021	1	PYRENE		ug/kg	U	20	120
EP-33 (17-18)	L2121743-01	SW8270D	4/28/2021	1	N-NITROSODI-N-PROPYLAMINE		ug/kg	U	31	200
EP-33 (17-18)	L2121743-01	SW8270D	4/28/2021	1	P-CHLORO-M-CRESOL		ug/kg	U	30	200
EP-33 (17-18)	L2121743-01	A2540G	4/28/2021	1	SOLIDS, TOTAL	82.8	percent		0.1	0.1
EP-33 (17-18)	L2121743-01	E537(M)	4/28/2021	1	1H,1H,2H,2H-PERFLUORODECANESULFONIC ACID (8:2FTS)		ng/g	U	0.31	0.54
EP-33 (17-18)	L2121743-01	E537(M)	4/28/2021	1	1H,1H,2H,2H-PERFLUOROOCTANESULFONIC ACID (6:2FTS)		ng/g	U	0.194	0.54
EP-33 (17-18)	L2121743-01	E537(M)	4/28/2021	1	N-ETHYL PERFLUOROOCTANESULFONAMIDOACETIC ACID (NETFOSAA)		ng/g	U	0.091	0.54
EP-33 (17-18)	L2121743-01	E537(M)	4/28/2021	1	N-METHYL PERFLUOROOCTANESULFONAMIDOACETIC ACID (NMEFOSAA)		ng/g	U	0.218	0.54
EP-33 (17-18)	L2121743-01	E537(M)	4/28/2021	1	PFOA/PFOS, TOTAL		ng/g	U	0.045	0.27
EP-33 (17-18)	L2121743-01	E537(M)	4/28/2021	1	PERFLUOROBUTANESULFONIC ACID (PFBS)		ng/g	U	0.042	0.27
EP-33 (17-18)	L2121743-01	E537(M)	4/28/2021	1	PERFLUOROBUTANOIC ACID (PFBA)		ng/g	U	0.025	0.54
EP-33 (17-18)	L2121743-01	E537(M)	4/28/2021	1	PERFLUORODECANESULFONIC ACID (PFDS)		ng/g	U	0.165	0.54
EP-33 (17-18)	L2121743-01	E537(M)	4/28/2021	1	PERFLUORODECANOIC ACID (PFDA)		ng/g	U	0.072	0.27
EP-33 (17-18)	L2121743-01	E537(M)	4/28/2021	1	PERFLUORODODECANOIC ACID (PFDOA)		ng/g	U	0.076	0.54
EP-33 (17-18)	L2121743-01	E537(M)	4/28/2021	1	PERFLUOROHEPTANESULFONIC ACID (PFHPS)		ng/g	U	0.148	0.54
EP-33 (17-18)	L2121743-01	E537(M)	4/28/2021	1	PERFLUOROHEPTANOIC ACID (PFHPA)		ng/g	U	0.049	0.27
EP-33 (17-18)	L2121743-01	E537(M)	4/28/2021	1	PERFLUOROHEXANESULFONIC ACID (PFHXS)		ng/g	U	0.065	0.27
EP-33 (17-18)	L2121743-01	E537(M)	4/28/2021	1	PERFLUOROHEXANOIC ACID (PFHXA)	0.058	ng/g	J	0.057	0.54
EP-33 (17-18)	L2121743-01	E537(M)	4/28/2021	1	PERFLUORONONANOIC ACID (PFNA)		ng/g	U	0.081	0.27
EP-33 (17-18)	L2121743-01	E537(M)	4/28/2021	1	PERFLUOROOCTANESULFONAMIDE (FOSA)		ng/g	U	0.106	0.54
EP-33 (17-18)	L2121743-01	E537(M)	4/28/2021	1	PERFLUOROOCTANESULFONIC ACID (PFOS)		ng/g	U	0.14	0.27
EP-33 (17-18)	L2121743-01	E537(M)	4/28/2021	1	PERFLUOROOCTANOIC ACID (PFOA)		ng/g	U	0.045	0.27

310 GRAND CONCOURSE
BRONX, NY
DATA SUMMARY TABLE
SOILS
SDG: L2121743

Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
EP-33 (17-18)	L2121743-01	E537(M)	4/28/2021	1	PERFLUOROPENTANOIC ACID (PFPEA)		ng/g	U	0.05	0.54
EP-33 (17-18)	L2121743-01	E537(M)	4/28/2021	1	PERFLUOROTETRADECANOIC ACID (PFTA)		ng/g	U	0.058	0.54
EP-33 (17-18)	L2121743-01	E537(M)	4/28/2021	1	PERFLUOROTRIDECANOIC ACID (PFTRDA)		ng/g	U	0.221	0.54
EP-33 (17-18)	L2121743-01	E537(M)	4/28/2021	1	PERFLUOROUNDECANOIC ACID (PFUNA)		ng/g	U	0.051	0.54

DATA USABILITY SUMMARY REPORT (DUSR)
VOLATILE ORGANIC COMPOUNDS
USEPA Region II –Data Validation

Site: 310 Grand Concourse, Bronx, NY	SDG #: L2122557
Laboratory: Alpha Analytical	Date: 09/15/21
KGS/Trinity Reviewer: Sherri Pullar	KGS Project: 10104-001 H&A Project: 135173-002

Client Sample ID	Lab Sample ID	Collection Date	Analysis	Matrix
EP-31 (17-18')	L2122557-01	04/30/2021	VOC	Soil
EP-33 (18-19')	L2122557-02	04/30/2021	VOC	Soil

Summary - Data validation was performed on the data for two (2) soil samples that were collected from 310 Grand Concourse, Bronx, NY on 04/30/2021 and submitted for Volatile Organic (VOC) analyses by SW846 Method 8260C. All sample results in this SDG were subjected to Level 4 data validation.

Narrative and Completeness Review – The case narrative and data package were checked for completeness. No discrepancies were noted.

Sample Delivery and Condition – All samples arrived at the laboratory on 04/30/2021 in acceptable condition and temperature and were properly preserved. Proper custody was documented.

Qualification: None required.

Data Qualifier Definitions – The following definitions provide brief explanations of the data qualifiers possibly assigned to results in this data review process.

DV Qualifier	Explanation
U	The analyte was analyzed for, but was not detected above the level of the reported sample quantitation limit.
J	The result is an estimated quantity. The associated numerical value is the approximate concentration of the analyte in the sample.
J+	The result is an estimated quantity, but the result may be biased high.
J-	The result is an estimated quantity, but the result may be biased low.
UJ	The analyte was analyzed for, but was not detected. The reported quantitation limit is approximate and may be inaccurate or imprecise.
NJ	The analysis indicates the presence of an analyte that has been "tentatively identified" and the associated numerical value represents its approximate concentration.
R	The data are unusable. The sample results are rejected due to serious deficiencies in meeting Quality Control (QC) criteria. The analyte may or may not be present in the sample.

Holding Times –All samples were analyzed within the 14-day holding time required for soil samples.

Qualification: None required.

GC/MS Tuning - All BFB tunes in the initial and continuing calibrations met the percent relative abundance criteria.

Qualification: None required.

Initial Calibration - Initial calibration curve analyzed on 04/14/2021 (VOA127) exhibited acceptable %RSDs and average RRF values for compounds listed in Table 2 in SOP HW-33A.

Qualification: None required.

Continuing Calibration Verification (CCV) - The %D for the CCV analyzed and reported with these samples on 05/03/2021 were within acceptance limits for target VOCs except for chloroethane, 1,1-dichloroethene, 1,1-dichloroethane, cis-1,2-dichloroethene, and chloroform.

Qualification: Non-detect results for chloroethane, 1,1-dichloroethene, 1,1-dichloroethane, cis-1,2-dichloroethene, and chloroform were qualified as estimated (UJ) in samples EP-31 (17-18') and EP-33 (18-19').

Surrogates –All surrogate percent recoveries were within the control limits.

Qualification: None required.

Internal Standard (IS) Area Performance – Samples exhibited acceptable area counts for all internal standards.

Qualification: None required.

Matrix Spike (MS)/Matrix Spike Duplicate (MSD) – Matrix Spike (MS)/Matrix Spike Duplicate (MSD) were not performed on a sample from this SDG.

Qualification: None required.

Method Blank – The method blank (WG1493686-5) prepared and analyzed with these samples contained bromomethane (0.62 ug/Kg). Results for bromomethane were non-detect in the associated field samples.

Qualification: None required.

Field Blanks – No trip blanks were submitted with this sample set.

Qualification: None required.

Field Duplicate – A soil duplicate pair was not submitted with this SDG.

Qualification: None required.

Target Compound Identification – All Relative Retention Times (RRTs) of the reported compounds were within ± 0.06 RRT units of the standard (opening CCV).

Qualification: None required.

– Sample compound spectra were compared against the laboratory standard spectra.

Qualification: None required.

Compound Quantitation – Analyte non-detections were reported as "U"; these results should be considered the equivalent of "PQL U." Analyte detections below the PQL were reported as J qualified results. These J qualifiers were retained unless superseded by a more severe qualifier.

Qualification: None required.

– All sample results were reported within the linear calibration range.

Qualification: None required.

– %Solids for all soil samples in this SDG were >50%.

Qualification: None required.

Manual Calculation

$$Cx = \frac{(Ax)(IS)(DF)}{(Ais)(RRF)(V)(\%Solids)}$$

Cx = concentration of analyte as ug/kg
Ax = Area of the characteristic ion for the compound to be measured, counts.
Ais = Area of the characteristic ion for the specific internal standard, counts.
IS = Concentration of the internal standard spiking mixture, ng
RRF= Mean relative response factor from the initial calibration.
DF = Dilution factor calculated. If no dilution is performed, DF= 1
V= Volume for liquids in ml, weight for soils/solids in grams.

LCS WG1493686-3

Bromomethane

Sample weight= 5.0g
Volume purged=5.0ml
DF = 1

$$\text{Concentration } (\mu g/kg)\ (dry) = \frac{95816 \times 1 \times 5 \times 20}{229791 \times 0.213 \times 5} = 39.15\ \mu g/kg$$

Compound	Laboratory (µg/kg)	Validation (µg/kg)	%D
Bromomethane	39	39	0.0

Data Review Summary –VOC results reported in this SDG are acceptable as reported and may be used for their intended purpose.
– Volatile soil data package meets the requirement for New York State Department of Environmental Conservation (NYSDEC) Analytical Services Protocol (ASP) Category B Deliverables.
– Validation qualifiers (if required) were entered into the EDD and a summary of the data are listed in the Data Summary Table for SDG: L2122557 at the end of the data validation report.

DATA USABILITY SUMMARY REPORT (DUSR)
SEMI-VOLATILE ORGANIC COMPOUNDS
USEPA Region II –Data Validation

Site: 310 Grand Concourse, Bronx, NY	SDG #: L2122557
Laboratory: Alpha Analytical	Date: 09/15/21
KGS/Trinity Reviewer: Sherri Pullar	KGS Project: 10104-001 H&A Project: 135173-002

Client Sample ID	Lab Sample ID	Collection Date	Analysis	Matrix
EP-31 (17-18')	L2122557-01	04/30/2021	SVOC	Soil

Summary - Data validation was performed on the data for one (1) soil sample that was collected from 310 Grand Concourse, Bronx, NY on 04/30/2021 and submitted for Semi-Volatile Organic (SVOC) analyses by SW846 Method 8270. All sample results in this SDG were subjected to Level 4 data validation.

Narrative and Completeness Review – The case narrative and data package were checked for completeness. No discrepancies were noted.

Sample Delivery and Condition – All samples arrived at the laboratory on 04/30/2021 in acceptable condition and temperature and were properly preserved. Proper custody was documented.

Qualification: None required.

Data Qualifier Definitions – The following definitions provide brief explanations of the data qualifiers possibly assigned to results in this data review process.

DV Qualifier	Explanation
U	The analyte was analyzed for, but was not detected above the level of the reported sample quantitation limit.
J	The result is an estimated quantity. The associated numerical value is the approximate concentration of the analyte in the sample.
J+	The result is an estimated quantity, but the result may be biased high.
J-	The result is an estimated quantity, but the result may be biased low.
UJ	The analyte was analyzed for, but was not detected. The reported quantitation limit is approximate and may be inaccurate or imprecise.
NJ	The analysis indicates the presence of an analyte that has been "tentatively identified" and the associated numerical value represents its approximate concentration.
R	The data are unusable. The sample results are rejected due to serious deficiencies in meeting Quality Control (QC) criteria. The analyte may or may not be present in the sample.

Holding Times –All samples were extracted within 14 days from sample collection and analyzed within the 40 days following sample extraction.

Qualification: None required.

GC/MS Tuning - All DFTPP tunes in the initial and continuing calibrations met the percent relative abundance criteria.

Qualification: None required.

Initial Calibration – Initial calibration curve analyzed on 01/18/2021 (SV109) acceptable %RSDs and average RRF values for compounds listed in Table 2 in SOP HW-35A.

Qualification: None required.

Continuing Calibration Verification (CCV) – The %D for the CCVs analyzed and reported with these samples on 5/02/2021 were within acceptance limits listed in Table 2 in SOP HW-35A except for 2-nitrophenol, 2-nitroaniline, and bis(2-ethylhexyl)phthalate.

Qualification: Non-detect results for 2-nitrophenol, 2-nitroaniline, and bis(2-ethylhexyl)phthalate were qualified as estimated (J) in sample EP-31 (17-18').

Surrogates –Surrogate %R values were within the QC acceptance limits.

Qualification: None required.

Internal Standard (IS) Area Performance – Samples exhibited acceptable area count for the internal standards.

Qualification: None required.

Method Blank (MB) – The method blanks prepared and analyzed with these samples were free of contamination.

Qualification: None required.

Storage Blank (SB), Trip Blank (TB), Field Blank (FB), Rinsate Blank (RB) and Equipment Blank (EB) – No field blanks were submitted with this SDG.

Qualification: None required.

Field Duplicate – A soil duplicate pair was not submitted with this SDG.

Qualification: None required.

Matrix Spike (MS)/Matrix Spike Duplicate (MSD) – Matrix Spike (MS)/Matrix Spike Duplicate (MSD) were not performed on a sample from this SDG.

Qualification: None required.

Target Compound Identification – All Relative Retention Times (RRTs) of the reported compounds were within ± 0.06 RRT units of the standard (opening CCV).

– Sample compound spectra were compared against the laboratory standard spectra.

– No QC deviations were observed.

Compound Quantitation and Reported Detection Limits – All sample results were reported within the linear calibration range.

Qualification: None required.

– %Solids for all soil samples in this SDG were >50%.

Qualification: None required.

Manual Calculation

$$Cx = \frac{(Ax)(IS)(VE)(DF)}{(Ais)(RRF)(\text{Volume injected, } \mu L)(V)(\%Solids)}$$

Cx = concentration of analyte as ug/kg
Ax = Area of the characteristic ion for the compound to be measured, counts.
Ais = Area of the characteristic ion for the specific internal standard, counts.
IS = Concentration of the internal standard spiking mixture, ng
RRF= Mean relative response factor from the initial calibration.
DF = Dilution factor calculated. If no dilution is performed, DF= 1
V= Volume for liquids in ml, weight for soils/solids in grams.
VE= final volume of concentrated extract

Sample: LCS WG1493147-2

Benzo(a)anthracene

Sample weight= 30.15g
Volume purged=1.0ml
DF = 1

$$\text{Concentration } (\mu g/kg) \text{ (dry)} = \frac{851997 \times 40 \times 1 \times 1000}{918109 \times 1.234 \times 30.15} = 998\ \mu g/kg^*$$

*Result rounded = 1000 μg/kg

Compound	Laboratory (μg/kg)	Validation (μg/kg)	%D
Benzo(a)anthracene	1000	1000*	0.0

Data Review Summary – The SVOC results reported in this SDG are acceptable as reported and may be used for their intended purpose.
– Semivolatile data package meet requirement for New York State Department of Environmental Conservation (NYSDEC) Analytical Services Protocol (ASP) Category B Deliverables.
– Validation qualifiers (if required) were entered into the EDD and a summary of the data are listed in the Data Summary Table for SDG: L2122557 at the end of the data validation report.

DATA USABILITY SUMMARY REPORT (DUSR)
PERFLUORINATED ALKYL ACIDS (PFAS)
USEPA Region II –Data Validation

Site: 310 Grand Concourse, Bronx, NY	SDG #: L2122557
Laboratory: Alpha Analytical	Date: 09/15/21
KGS/Trinity Reviewer: Sherri Pullar	Project: 10104-001 H&A Project: 135173-002

Client Sample ID	Lab Sample ID	Collection Date	Analysis	Matrix
EP-31 (17-18')	L2122557-01	04/30/2021	PFAS	Soil

Summary - Data validation was performed on the data for one (1) soil sample that was collected from 310 Grand Concourse, Bronx, NY on 04/30/2021 and submitted for PFAS by A2-NY-537-Isotope. All sample results in this SDG were subjected to Level 4 data validation.

Narrative and Completeness Review – The case narrative and data package were checked for completeness. No other discrepancies were noted.

Sample Delivery and Condition – All samples arrived at the laboratory on 04/30/2021 in acceptable condition and temperature and were properly preserved. Proper custody was documented.

Qualification: None required.

Data Qualifier Definitions – The following definitions provide brief explanations of the data qualifiers possibly assigned to results in this data review process.

DV Qualifier	Explanation
U	The analyte was analyzed for, but was not detected above the level of the reported sample quantitation limit.
J	The result is an estimated quantity. The associated numerical value is the approximate concentration of the analyte in the sample.
J+	The result is an estimated quantity, but the result may be biased high.
J-	The result is an estimated quantity, but the result may be biased low.
UJ	The analyte was analyzed for, but was not detected. The reported quantitation limit is approximate and may be inaccurate or imprecise.
NJ	The analysis indicates the presence of an analyte that has been "tentatively identified" and the associated numerical value represents its approximate concentration.
R	The data are unusable. The sample results are rejected due to serious deficiencies in meeting Quality Control (QC) criteria. The analyte may or may not be present in the sample.

Holding Times – All soil samples were extracted within 14 days from sample collection and analyzed within 40 days following sample extraction.

Qualification: None required.

Initial Calibration and Continuing Calibration Verification (CCV) – Initial calibration and continuing calibration verifications met the method acceptance criteria except for M2-6:2FTS (L) and PFTrDA. Result for PFTrDA was non-detect in the associated sample; no qualifications were required.

Qualification: Non-detect results for 6:2FTS was qualified as estimated (UJ) in sample EP-31 (17-18').

Surrogates –Surrogate %REC values were within the QC acceptance limits for the SIM scan.

Qualification: None required.

Method Blank (MB) and Equipment Blank (EB) – Method Blank (WG1493375-1 BL) associated with the soil samples extracted on 05/02/2021 and analyzed on 05/03/2021. The method blank prepared and analyzed with these samples contained PFHxA (0.054 ng/L).

Qualification: Result for PFHxA in sample EP-31 (17-18') was qualified as non-detect (U and reported to the RL).

Laboratory Control Sample (LCS)/ Laboratory Control Sample Duplicate (LCSD) – Laboratory Control Sample WG1493375-2 was analyzed on 05/03-04/2021. %RECs were within the control limits.

Qualification: None required.

Matrix Spike (MS)/Matrix Spike Duplicate (MSD) – Matrix Spike (MS) was not performed on a sample from this SDG.

Qualification: None required.

Laboratory Duplicate (LD) – Laboratory Duplicate (LD) was not performed on a sample from this SDG.

Qualification: None required.

Field Duplicate – A soil duplicate pair was not submitted with this SDG.

Qualification: None required.

Compound Quantitation, Compound Identification and Reported Detection Limits – All sample results were reported within the linear calibration range. Ratio of quantifier to ion response to qualifier ion response were within of the lab criteria.

Qualification: None required.

Data Review Summary – The PFAS results reported in this SDG are acceptable as reported and may be used for their intended purpose.
– PFAS data package meet requirement for New York State Department of Environmental Conservation (NYSDEC) Analytical Services Protocol (ASP) Category B Deliverables.
– Validation qualifiers (if required) were entered into the EDD and a summary of the data are listed in the Data Summary Table for SDG: L2122557 at the end of the data validation report.

DATA USABILITY SUMMARY REPORT (DUSR)
POLYCHLORINATED BIPHENYLIS (PCBs)
USEPA Region II –Data Validation

Site: 310 Grand Concourse, Bronx, NY	SDG #: L2122557
Laboratory: Alpha Analytical	Date: 09/15/21
KGS/Trinity Reviewer: Sherri Pullar	Project: 10104-001 H&A Project: 135173-002

Client Sample ID	Lab Sample ID	Collection Date	Analysis	Matrix
EP-31 (17-18')	L2122557-01	04/30/2021	PCB	Soil

Summary - Data validation was performed on the data for one (1) soil sample that was collected from 310 Grand Concourse, Bronx, NY on 04/30/2021 and submitted for PCBs by SW-846 Method 8082 in accordance with NYSDEC, Analytical Services Protocol (ASP) Format.

Narrative and Completeness Review – The case narrative and data package were checked for completeness. No discrepancies were noted.

Sample Delivery and Condition – All samples arrived at the laboratory on 04/30/2021 in acceptable condition and temperature and were properly preserved. Proper custody was documented.

Qualification: None required.

Data Qualifier Definitions – The following definitions provide brief explanations of the data qualifiers possibly assigned to results in this data review process.

DV Qualifier	Explanation
U	The analyte was analyzed for, but was not detected above the level of the reported sample quantitation limit.
J	The result is an estimated quantity. The associated numerical value is the approximate concentration of the analyte in the sample.
J+	The result is an estimated quantity, but the result may be biased high.
J-	The result is an estimated quantity, but the result may be biased low.
UJ	The analyte was analyzed for, but was not detected. The reported quantitation limit is approximate and may be inaccurate or imprecise.
NJ	The analysis indicates the presence of an analyte that has been "tentatively identified" and the associated numerical value represents its approximate concentration.
R	The data are unusable. The sample results are rejected due to serious deficiencies in meeting Quality Control (QC) criteria. The analyte may or may not be present in the sample.

Holding Times – All samples were extracted within 14 days from sample collection and analyzed within the 40 days following sample extraction.

Qualification: None required.

Initial Calibration – Initial calibration curve analyzed on 03/16/2021 (PEST19) exhibited acceptable %RSD on both columns.

Qualification: None required.

Continuing Calibration Verification (CCV) – All CCVs analyzed on 05/02/2021 exhibited acceptable %D averages for Aroclor-1016 and Aroclor-1260.

Qualification: None required.

Surrogates – All surrogates %RECs values for all soil samples were within the laboratory control limits.

Qualification: None required.

Method Blank (MB), Storage Blank (SB), Trip Blank (TB), Field Blank (FB), Rinsate Blank (RB) and Equipment Blank (EB) – Method Blank (WG149329-1 BL) associated with the soil samples extracted on 05/01/2021 and analyzed on 05/02/2021 was free of contamination.

Qualification: None required.

Laboratory Control Sample (LCS)/ Laboratory Control Sample Duplicate (LCSD) – Laboratory Control Sample associated with ID: WF1493291-2/-3 were analyzed on 05/02/2021. All %RECs were within the laboratory control limits.

Qualification: None required.

Field Duplicate – A soil duplicate pair was not submitted with this SDG.

Qualification: None required.

Matrix Spike (MS)/ Matrix Spike Duplicate (MSD) – Matrix Spike (MS)/Matrix Spike Duplicate (MSD) were not performed on a sample from this SDG.

Qualification: None required.

Compound Quantitation, Compound Identification and Reported Detection Limits – All sample results were reported within the linear calibration range.

Qualification: None required.

– %Solids for all soil samples in this SDG were >50%.

Qualification: None required.

Manual Calculation

WG1493291-2 LCS

Aroclor-1016

On Column concentration (A)= 2529.561ng
Sample weight= 15.31g
DF= 1
Vi= 1ml
%Solids= 100%

$$\text{Concentration } (\mu g/kg)\ (dry) = \frac{2529.561ng \times 1 \times 1}{15.31g} = 165.22\mu g/kg$$

Compound	Laboratory (µg/kg)	Validation (µg/kg)	%D
Aroclor-1016	165	165	0.0

Data Review Summary – The PCBs results reported in this SDG are acceptable as reported and may be used for their intended purpose.
– PCBs data package meet requirement for New York State Department of Environmental Conservation (NYSDEC) Analytical Services Protocol (ASP) Category B Deliverables.
– Validation qualifiers (if required) were entered into the EDD and a summary of the data are listed in the Data Summary Table for SDG: L2122557 at the end of the data validation report.

DATA USABILITY SUMMARY REPORT (DUSR)
PESTICIDES
USEPA Region II –Data Validation

Site: 310 Grand Concourse, Bronx, NY	SDG #: L2122557
Laboratory: Alpha Analytical	Date: 09/15/21
KGS/Trinity Reviewer: Sherri Pullar	Project: 10104-001 H&A Project: 135173-002

Client Sample ID	Lab Sample ID	Collection Date	Analysis	Matrix
EP-31 (17-18')	L2122557-01	04/30/2021	Pesticides	Soil

Summary - Data validation was performed on the data for one (1) soil sample that was collected from 310 Grand Concourse, Bronx, NY on 04/30/2021 and submitted for Pesticides by SW-846 Method 8081 in accordance with NYSDEC, Analytical Services Protocol (ASP) Format.

Narrative and Completeness Review – The case narrative and data package were checked for completeness. No discrepancies were noted.

Sample Delivery and Condition – All samples arrived at the laboratory on 04/30/2021 in acceptable condition and temperature and were properly preserved. Proper custody was documented.

Qualification: None required.

Data Qualifier Definitions – The following definitions provide brief explanations of the data qualifiers possibly assigned to results in this data review process.

DV Qualifier	Explanation
U	The analyte was analyzed for, but was not detected above the level of the reported sample quantitation limit.
J	The result is an estimated quantity. The associated numerical value is the approximate concentration of the analyte in the sample.
J+	The result is an estimated quantity, but the result may be biased high.
J-	The result is an estimated quantity, but the result may be biased low.
UJ	The analyte was analyzed for, but was not detected. The reported quantitation limit is approximate and may be inaccurate or imprecise.
NJ	The analysis indicates the presence of an analyte that has been "tentatively identified" and the associated numerical value represents its approximate concentration.
R	The data are unusable. The sample results are rejected due to serious deficiencies in meeting Quality Control (QC) criteria. The analyte

DV Qualifier	Explanation
	may or may not be present in the sample.

Holding Times – All samples were extracted within 14 days from sample collection and analyzed within the 40 days following sample extraction.

Qualification: None required.

GC/ECD Instrument Performance Check – 4,4'-DDT and Endrin breakdown exhibited acceptable results.

Qualification: None required.

Initial Calibration – Initial calibration curve analyzed on 12/18/2020 (PEST11) exhibited acceptable %RSD.

Qualification: None required.

Continuing Calibration Verification (CCV) –CCV WG1493445-1 analyzed on 05/02/2021 exhibited acceptable %Ds for compounds on reporting column.

Qualification: None required.

Surrogates – All surrogates %RECs values for all soil samples were within the laboratory control limits.

Qualification: None required.

Method Blank (MB), Storage Blank (SB), Trip Blank (TB), Field Blank (FB), Rinsate Blank (RB) and Equipment Blank (EB) – Method Blank (WG1493296-1 BL) associated with the soil samples extracted on 05/01/2021 and analyzed on 05/02/2021 was free of contamination.

Qualification: None required.

Laboratory Control Sample (LCS)/ Laboratory Control Sample Duplicate (LCSD) – LCS/LCSD associated with ID: WG1493296-2/-3 LCS was analyzed on 05/02/2021. All %RECs/RPDs were within the laboratory control limits.

Qualification: None required.

Field Duplicate – A soil duplicate pair was not submitted with this SDG.

Qualification: None required.

Matrix Spike (MS)/ Matrix Spike Duplicate (MSD) – Matrix Spike (MS)/Matrix Spike Duplicate (MSD) were not performed on a sample from this SDG.

Qualification: None required.

Compound Quantitation, Compound Identification and Reported Detection Limits – All sample results were reported within the linear calibration range.

Qualification: None required.

– %Solids for all soil samples in this SDG were >50%.

Qualification: None required.

–Sample confirmation %D was <40%.

Qualification: None required.

Manual Calculation

WG1493296-2 LCS

Alpha-BHC

On Column concentration = 33.190ng
Sample Weight= 15.03g
DF = 1
Vi= 10ml

$$\text{Concentration } (\mu g/kg)(dry) = \frac{33.190ng \times 10ml \times 1}{15.03g} = 22.1\mu g/kg$$

Compound	Laboratory (µg/kg)	Validation (µg/kg)	%D
Alpha-BHC	22.1	22.1	0.0

Data Review Summary – The pesticide results reported in this SDG are acceptable as reported and may be used for their intended purpose.
– Pesticides data package meet requirement for New York State Department of Environmental Conservation (NYSDEC) Analytical Services Protocol (ASP) Category B Deliverables.
– Validation qualifiers (if required) were entered into the EDD and a summary of the data are listed in the Data Summary Table for SDG: L2122557 at the end of the data validation report.

DATA USABILITY SUMMARY REPORT (DUSR)
TRACE METALS
USEPA Region II –Data Validation

Site: 310 Grand Concourse, Bronx, NY	SDG #: L2122557
Laboratory: Alpha Analytical	Date: 09/15/21
KGS/Trinity Reviewer: Sherri Pullar	KGS Project: 10104-001 H&A Project: 135173-002

Client Sample ID	Lab Sample ID	Collection Date	Analysis	Matrix
EP-31 (17-18')	L2122557-01	04/30/2021	Metals	Soil
EP-33 (18-19')	L2122557-02	04/30/2021	Metals	Soil

Summary - Data validation was performed on the data for two (2) soil samples that were collected from 310 Grand Concourse, Bronx, NY on 04/30/2021 and submitted for the following analyses:

1.1 Trace Metals-ICP-AES by SW-846 Method 6010D.
1.2 Mercury by SW-846 Method 7471B.

Narrative and Completeness Review – The case narrative and data package were checked for completeness. No discrepancies were noted.

Sample Delivery and Condition – All samples arrived at the laboratory on 04/30/2021 in acceptable condition and temperature and were properly preserved. Proper custody was documented.

Qualification: None required.

Data Qualifier Definitions – The following definitions provide brief explanations of the data qualifiers possibly assigned to results in this data review process.

DV Qualifier	Explanation
U	The analyte was analyzed for, but was not detected above the level of the reported sample quantitation limit.
J	The result is an estimated quantity. The associated numerical value is the approximate concentration of the analyte in the sample.
J+	The result is an estimated quantity, but the result may be biased high.
J-	The result is an estimated quantity, but the result may be biased low.
UJ	The analyte was analyzed for, but was not detected. The reported

DV Qualifier	Explanation
	quantitation limit is approximate and may be inaccurate or imprecise.
NJ	The analysis indicates the presence of an analyte that has been "tentatively identified" and the associated numerical value represents its approximate concentration.
R	The data are unusable. The sample results are rejected due to serious deficiencies in meeting Quality Control (QC) criteria. The analyte may or may not be present in the sample.

Holding Times – All soil samples were analyzed within the 6 months holding times for Trace Metals analysis by ICP-AES.

Qualification: None required.

– All soil samples were digested and analyzed within the 28 days holding times for Mercury analysis.

Qualification: None required.

Initial and Continuing Calibration Verification (ICV and CCV) – ICP-AES – All %RECs in the ICV and CCVs were within QC limits.

Qualification: None required.

Mercury – All correlation coefficient for Mercury calibration curve analyzed were ≤0.995.

Qualification: None required.

– All ICVs and CCVs %REC values were within the QC limits.

Qualification: None required.

ICP-AES Interference Check Sample – All %REC values were within the QC limits for ICSA and ICSAB.

Qualification: None required.

Blanks (Method Blank, ICB and CCB) – ICP-AES Method Blank-Soil (WG1492158-1 BLK) contained nickel (0.108 mg/Kg). Results for nickel were greater than the blank contamination.

Qualification: None required.

– All ICB and CCBs were free of contamination.

Qualification: None required.

– Mercury – All ICB and CCBs were free of contamination.

Qualification: None required.

– Method Blank (WG1493520-1 BLK) was free of contamination.

Qualification: None required.

Field Blank (FB) and Equipment Blank (EB) – Field Blanks were not submitted with this SDG.

Qualification: None required.

Laboratory Control Sample (LCS)/ Laboratory Control Sample Duplicate (LCSD) – ICP-AES and Mercury – Laboratory Control Sample %RECs were within the laboratory control limits.

Qualification: None required.

Field Duplicate – A soil duplicate pair was not submitted with this SDG.

Qualification: None required.

Matrix Spike (MS)/ Matrix Spike Duplicate (MSD) – ICP-AES and Mercury – Matrix Spike (MS) was not performed on a sample from this SDG.

Qualification: None required.

Sample Duplicate – ICP-AES and Mercury – Laboratory Duplicate was not performed on a sample from this SDG.

Qualification: None required.

ICP-AES Serial Dilution – ICP serial dilution was not performed on a sample from this SDG.

Qualification: Not required.

Verification of Instrumental Parameters – The following Forms were present in the data package:

– Method Detection Limits, Form- X.
– ICP-AES Interelement Correction Factors, Form -XIA and Form-XIB.
– ICP-AES Linear Ranges, Form XII.

Compound Quantitation and Reported Detection Limits – All sample results were reported within the linear calibration range.

Qualification: None required.

– %Solids for all soil samples in this SDG were >50%.

Qualification: None required.

Manual calculation

Sample: EP-31 (17-18') (L2122557-01)

Aluminum

$$\text{Concentration (mg/Kg) (dry wt.)} = \frac{C \times V \times DF \times 1L \times 1000g \times 1mg}{W \times S \times 1000ml \times 1\ kg}$$

V= 50ml
W= 1.311g
%Solids =83
DF=2.0

Concentration (mg/Kg) (dry wt.)= $\frac{26.33ug/L \times 50 \times 2.0 \times 1L \times 1000g \times 1mg}{1.311 \times 0.83 \times 1000ml \times 1\ kg}$ = 2419.7 mg/kg

Compound	Laboratory (mg/kg)	Validation (mg/kg)	%D
Aluminum	2420	2420	0.0

Data Review Summary – The trace metal results reported in this SDG are acceptable as reported and may be used for their intended purpose.
– Trace Metals data package requirement for New York State Department of Environmental Conservation (NYSDEC) Analytical Services Protocol (ASP) Category B Deliverables.
– Validation qualifiers (if required) were entered into the EDD and a summary of the data are listed in the Data Summary Table for SDG: L2122557 at the end of the data validation report.

310 GRAND CONCOURSE
BRONX, NY
DATA SUMMARY TABLE
SOILS
SDG: L2122557

Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
EP-31 (17-18)	L2122557-01	6010D	4/30/2021	2	ALUMINUM, TOTAL	2420	mg/kg		2.48	9.18
EP-31 (17-18)	L2122557-01	6010D	4/30/2021	2	ANTIMONY, TOTAL		mg/kg	U	0.349	4.59
EP-31 (17-18)	L2122557-01	6010D	4/30/2021	2	ARSENIC, TOTAL		mg/kg	U	0.191	0.918
EP-31 (17-18)	L2122557-01	6010D	4/30/2021	2	BARIUM, TOTAL	6.59	mg/kg		0.16	0.918
EP-31 (17-18)	L2122557-01	6010D	4/30/2021	2	BERYLLIUM, TOTAL	2.7	mg/kg		0.03	0.459
EP-31 (17-18)	L2122557-01	6010D	4/30/2021	2	CADMIUM, TOTAL	0.422	mg/kg	J	0.09	0.918
EP-31 (17-18)	L2122557-01	6010D	4/30/2021	2	CALCIUM, TOTAL	379	mg/kg		3.21	9.18
EP-31 (17-18)	L2122557-01	6010D	4/30/2021	2	CHROMIUM, TOTAL	23.5	mg/kg		0.088	0.918
EP-31 (17-18)	L2122557-01	6010D	4/30/2021	2	COBALT, TOTAL	5.31	mg/kg		0.152	1.84
EP-31 (17-18)	L2122557-01	6010D	4/30/2021	2	COPPER, TOTAL	7.52	mg/kg		0.237	0.918
EP-31 (17-18)	L2122557-01	6010D	4/30/2021	2	IRON, TOTAL	18800	mg/kg		0.829	4.59
EP-31 (17-18)	L2122557-01	6010D	4/30/2021	2	LEAD, TOTAL	24.2	mg/kg		0.246	4.59
EP-31 (17-18)	L2122557-01	6010D	4/30/2021	2	MAGNESIUM, TOTAL	252	mg/kg		1.41	9.18
EP-31 (17-18)	L2122557-01	6010D	4/30/2021	2	MANGANESE, TOTAL	91	mg/kg		0.146	0.918
EP-31 (17-18)	L2122557-01	6010D	4/30/2021	2	NICKEL, TOTAL	17.3	mg/kg		0.222	2.29
EP-31 (17-18)	L2122557-01	6010D	4/30/2021	2	POTASSIUM, TOTAL	109	mg/kg	J	13.2	229
EP-31 (17-18)	L2122557-01	6010D	4/30/2021	2	SELENIUM, TOTAL		mg/kg	U	0.237	1.84
EP-31 (17-18)	L2122557-01	6010D	4/30/2021	2	SILVER, TOTAL		mg/kg	U	0.26	0.918
EP-31 (17-18)	L2122557-01	6010D	4/30/2021	2	SODIUM, TOTAL	19.7	mg/kg	J	2.89	184
EP-31 (17-18)	L2122557-01	6010D	4/30/2021	2	THALLIUM, TOTAL		mg/kg	U	0.289	1.84
EP-31 (17-18)	L2122557-01	6010D	4/30/2021	2	VANADIUM, TOTAL	24.4	mg/kg		0.186	0.918
EP-31 (17-18)	L2122557-01	6010D	4/30/2021	2	ZINC, TOTAL	231	mg/kg		0.269	4.59
EP-31 (17-18)	L2122557-01	SW7471B	4/30/2021	1	MERCURY, TOTAL		mg/kg	U	0.052	0.08
EP-31 (17-18)	L2122557-01	SW8081B	4/30/2021	1	4,4'-DDD		ug/kg	U	0.68	1.9
EP-31 (17-18)	L2122557-01	SW8081B	4/30/2021	1	4,4'-DDE		ug/kg	U	0.44	1.9
EP-31 (17-18)	L2122557-01	SW8081B	4/30/2021	1	4,4'-DDT		ug/kg	U	1.53	3.57
EP-31 (17-18)	L2122557-01	SW8081B	4/30/2021	1	ALDRIN		ug/kg	U	0.671	1.9
EP-31 (17-18)	L2122557-01	SW8081B	4/30/2021	1	ALPHA-BHC		ug/kg	U	0.225	0.794
EP-31 (17-18)	L2122557-01	SW8081B	4/30/2021	1	BETA-BHC		ug/kg	U	0.722	1.9
EP-31 (17-18)	L2122557-01	SW8081B	4/30/2021	1	CHLORDANE		ug/kg	U	6.31	15.9
EP-31 (17-18)	L2122557-01	SW8081B	4/30/2021	1	DELTA-BHC		ug/kg	U	0.373	1.9
EP-31 (17-18)	L2122557-01	SW8081B	4/30/2021	1	DIELDRIN		ug/kg	U	0.595	1.19
EP-31 (17-18)	L2122557-01	SW8081B	4/30/2021	1	ENDOSULFAN I		ug/kg	U	0.45	1.9
EP-31 (17-18)	L2122557-01	SW8081B	4/30/2021	1	ENDOSULFAN II		ug/kg	U	0.637	1.9
EP-31 (17-18)	L2122557-01	SW8081B	4/30/2021	1	ENDOSULFAN SULFATE		ug/kg	U	0.378	0.794
EP-31 (17-18)	L2122557-01	SW8081B	4/30/2021	1	ENDRIN		ug/kg	U	0.325	0.794
EP-31 (17-18)	L2122557-01	SW8081B	4/30/2021	1	ENDRIN ALDEHYDE		ug/kg	U	0.834	2.38
EP-31 (17-18)	L2122557-01	SW8081B	4/30/2021	1	ENDRIN KETONE		ug/kg	U	0.491	1.9
EP-31 (17-18)	L2122557-01	SW8081B	4/30/2021	1	HEPTACHLOR		ug/kg	U	0.427	0.953
EP-31 (17-18)	L2122557-01	SW8081B	4/30/2021	1	HEPTACHLOR EPOXIDE		ug/kg	U	1.07	3.57
EP-31 (17-18)	L2122557-01	SW8081B	4/30/2021	1	LINDANE		ug/kg	U	0.355	0.794
EP-31 (17-18)	L2122557-01	SW8081B	4/30/2021	1	METHOXYCHLOR		ug/kg	U	1.11	3.57
EP-31 (17-18)	L2122557-01	SW8081B	4/30/2021	1	TOXAPHENE		ug/kg	U	10	35.7
EP-31 (17-18)	L2122557-01	SW8081B	4/30/2021	1	CIS-CHLORDANE		ug/kg	U	0.664	2.38

310 GRAND CONCOURSE
BRONX, NY
DATA SUMMARY TABLE
SOILS
SDG: L2122557

Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
EP-31 (17-18)	L2122557-01	SW8081B	4/30/2021	1	TRANS-CHLORDANE		ug/kg	U	0.629	2.38
EP-31 (17-18)	L2122557-01	SW8082A	4/30/2021	1	AROCLOR 1016		ug/kg	U	3.48	39.2
EP-31 (17-18)	L2122557-01	SW8082A	4/30/2021	1	AROCLOR 1221		ug/kg	U	3.92	39.2
EP-31 (17-18)	L2122557-01	SW8082A	4/30/2021	1	AROCLOR 1232		ug/kg	U	8.3	39.2
EP-31 (17-18)	L2122557-01	SW8082A	4/30/2021	1	AROCLOR 1242		ug/kg	U	5.28	39.2
EP-31 (17-18)	L2122557-01	SW8082A	4/30/2021	1	AROCLOR 1248		ug/kg	U	5.87	39.2
EP-31 (17-18)	L2122557-01	SW8082A	4/30/2021	1	AROCLOR 1254	14	ug/kg	J	4.28	39.2
EP-31 (17-18)	L2122557-01	SW8082A	4/30/2021	1	AROCLOR 1260		ug/kg	U	7.24	39.2
EP-31 (17-18)	L2122557-01	SW8082A	4/30/2021	1	AROCLOR 1262		ug/kg	U	4.97	39.2
EP-31 (17-18)	L2122557-01	SW8082A	4/30/2021	1	AROCLOR 1268		ug/kg	U	4.06	39.2
EP-31 (17-18)	L2122557-01	SW8082A	4/30/2021	1	PCBS, TOTAL	14	ug/kg	J	3.48	39.2
EP-31 (17-18)	L2122557-01	SW8260C	4/30/2021	1	1,1,1,2-TETRACHLOROETHANE		ug/kg	U	0.14	0.52
EP-31 (17-18)	L2122557-01	SW8260C	4/30/2021	1	1,1,1-TRICHLOROETHANE		ug/kg	U	0.17	0.52
EP-31 (17-18)	L2122557-01	SW8260C	4/30/2021	1	1,1,2,2-TETRACHLOROETHANE		ug/kg	U	0.17	0.52
EP-31 (17-18)	L2122557-01	SW8260C	4/30/2021	1	1,1,2-TRICHLOROETHANE		ug/kg	U	0.28	1
EP-31 (17-18)	L2122557-01	SW8260C	4/30/2021	1	1,1-DICHLOROETHANE		ug/kg	UJ	0.15	1
EP-31 (17-18)	L2122557-01	SW8260C	4/30/2021	1	1,1-DICHLOROETHENE		ug/kg	UJ	0.25	1
EP-31 (17-18)	L2122557-01	SW8260C	4/30/2021	1	1,1-DICHLOROPROPENE		ug/kg	U	0.17	0.52
EP-31 (17-18)	L2122557-01	SW8260C	4/30/2021	1	1,2,3-TRICHLOROBENZENE		ug/kg	U	0.34	2.1
EP-31 (17-18)	L2122557-01	SW8260C	4/30/2021	1	1,2,3-TRICHLOROPROPANE		ug/kg	U	0.13	2.1
EP-31 (17-18)	L2122557-01	SW8260C	4/30/2021	1	1,2,4,5-TETRAMETHYLBENZENE	0.22	ug/kg	J	0.2	2.1
EP-31 (17-18)	L2122557-01	SW8260C	4/30/2021	1	1,2,4-TRICHLOROBENZENE		ug/kg	U	0.28	2.1
EP-31 (17-18)	L2122557-01	SW8260C	4/30/2021	1	1,2,4-TRIMETHYLBENZENE		ug/kg	U	0.35	2.1
EP-31 (17-18)	L2122557-01	SW8260C	4/30/2021	1	1,2-DIBROMO-3-CHLOROPROPANE		ug/kg	U	1	3.1
EP-31 (17-18)	L2122557-01	SW8260C	4/30/2021	1	1,2-DIBROMOETHANE		ug/kg	U	0.29	1
EP-31 (17-18)	L2122557-01	SW8260C	4/30/2021	1	1,2-DICHLOROBENZENE		ug/kg	U	0.15	2.1
EP-31 (17-18)	L2122557-01	SW8260C	4/30/2021	1	1,2-DICHLOROETHANE		ug/kg	U	0.27	1
EP-31 (17-18)	L2122557-01	SW8260C	4/30/2021	1	1,2-DICHLOROETHENE (TOTAL)		ug/kg	U	0.14	1
EP-31 (17-18)	L2122557-01	SW8260C	4/30/2021	1	1,2-DICHLOROPROPANE		ug/kg	U	0.13	1
EP-31 (17-18)	L2122557-01	SW8260C	4/30/2021	1	1,3,5-TRIMETHYLBENZENE		ug/kg	U	0.2	2.1
EP-31 (17-18)	L2122557-01	SW8260C	4/30/2021	1	1,3-DICHLOROBENZENE		ug/kg	U	0.15	2.1
EP-31 (17-18)	L2122557-01	SW8260C	4/30/2021	1	1,3-DICHLOROPROPANE		ug/kg	U	0.17	2.1
EP-31 (17-18)	L2122557-01	SW8260C	4/30/2021	1	1,3-DICHLOROPROPENE, TOTAL		ug/kg	U	0.16	0.52
EP-31 (17-18)	L2122557-01	SW8260C	4/30/2021	1	1,4-DICHLOROBENZENE		ug/kg	U	0.18	2.1
EP-31 (17-18)	L2122557-01	SW8260C	4/30/2021	1	1,4-DIOXANE		ug/kg	U	37	84
EP-31 (17-18)	L2122557-01	SW8260C	4/30/2021	1	2,2-DICHLOROPROPANE		ug/kg	U	0.21	2.1
EP-31 (17-18)	L2122557-01	SW8260C	4/30/2021	1	2-BUTANONE		ug/kg	U	2.3	10
EP-31 (17-18)	L2122557-01	SW8260C	4/30/2021	1	2-HEXANONE		ug/kg	U	1.2	10
EP-31 (17-18)	L2122557-01	SW8260C	4/30/2021	1	4-METHYL-2-PENTANONE		ug/kg	U	1.3	10
EP-31 (17-18)	L2122557-01	SW8260C	4/30/2021	1	ACETONE	5.5	ug/kg	J	5	10
EP-31 (17-18)	L2122557-01	SW8260C	4/30/2021	1	ACRYLONITRILE		ug/kg	U	1.2	4.2
EP-31 (17-18)	L2122557-01	SW8260C	4/30/2021	1	BENZENE		ug/kg	U	0.17	0.52
EP-31 (17-18)	L2122557-01	SW8260C	4/30/2021	1	BROMOBENZENE		ug/kg	U	0.15	2.1
EP-31 (17-18)	L2122557-01	SW8260C	4/30/2021	1	BROMOCHLOROMETHANE		ug/kg	U	0.21	2.1

310 GRAND CONCOURSE
BRONX, NY
DATA SUMMARY TABLE
SOILS
SDG: L2122557

Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
EP-31 (17-18)	L2122557-01	SW8260C	4/30/2021	1	BROMODICHLOROMETHANE		ug/kg	U	0.11	0.52
EP-31 (17-18)	L2122557-01	SW8260C	4/30/2021	1	BROMOFORM		ug/kg	U	0.26	4.2
EP-31 (17-18)	L2122557-01	SW8260C	4/30/2021	1	BROMOMETHANE		ug/kg	U	0.61	2.1
EP-31 (17-18)	L2122557-01	SW8260C	4/30/2021	1	CARBON DISULFIDE		ug/kg	U	4.8	10
EP-31 (17-18)	L2122557-01	SW8260C	4/30/2021	1	CARBON TETRACHLORIDE		ug/kg	U	0.24	1
EP-31 (17-18)	L2122557-01	SW8260C	4/30/2021	1	CHLOROBENZENE		ug/kg	U	0.13	0.52
EP-31 (17-18)	L2122557-01	SW8260C	4/30/2021	1	CHLOROETHANE		ug/kg	UJ	0.47	2.1
EP-31 (17-18)	L2122557-01	SW8260C	4/30/2021	1	CHLOROFORM		ug/kg	UJ	0.15	1.6
EP-31 (17-18)	L2122557-01	SW8260C	4/30/2021	1	CHLOROMETHANE		ug/kg	U	0.97	4.2
EP-31 (17-18)	L2122557-01	SW8260C	4/30/2021	1	DIBROMOCHLOROMETHANE		ug/kg	U	0.15	1
EP-31 (17-18)	L2122557-01	SW8260C	4/30/2021	1	DIBROMOMETHANE		ug/kg	U	0.25	2.1
EP-31 (17-18)	L2122557-01	SW8260C	4/30/2021	1	DICHLORODIFLUOROMETHANE		ug/kg	U	0.96	10
EP-31 (17-18)	L2122557-01	SW8260C	4/30/2021	1	ETHYL ETHER		ug/kg	U	0.36	2.1
EP-31 (17-18)	L2122557-01	SW8260C	4/30/2021	1	ETHYLBENZENE		ug/kg	U	0.15	1
EP-31 (17-18)	L2122557-01	SW8260C	4/30/2021	1	HEXACHLOROBUTADIENE		ug/kg	U	0.18	4.2
EP-31 (17-18)	L2122557-01	SW8260C	4/30/2021	1	ISOPROPYLBENZENE		ug/kg	U	0.11	1
EP-31 (17-18)	L2122557-01	SW8260C	4/30/2021	1	METHYL TERT BUTYL ETHER	0.27	ug/kg	J	0.21	2.1
EP-31 (17-18)	L2122557-01	SW8260C	4/30/2021	1	METHYLENE CHLORIDE		ug/kg	U	2.4	5.2
EP-31 (17-18)	L2122557-01	SW8260C	4/30/2021	1	NAPHTHALENE		ug/kg	U	0.68	4.2
EP-31 (17-18)	L2122557-01	SW8260C	4/30/2021	1	STYRENE		ug/kg	U	0.2	1
EP-31 (17-18)	L2122557-01	SW8260C	4/30/2021	1	TETRACHLOROETHENE		ug/kg	U	0.2	0.52
EP-31 (17-18)	L2122557-01	SW8260C	4/30/2021	1	TOLUENE		ug/kg	U	0.57	1
EP-31 (17-18)	L2122557-01	SW8260C	4/30/2021	1	TRICHLOROETHENE		ug/kg	U	0.14	0.52
EP-31 (17-18)	L2122557-01	SW8260C	4/30/2021	1	TRICHLOROFLUOROMETHANE		ug/kg	U	0.73	4.2
EP-31 (17-18)	L2122557-01	SW8260C	4/30/2021	1	VINYL ACETATE		ug/kg	U	2.2	10
EP-31 (17-18)	L2122557-01	SW8260C	4/30/2021	1	VINYL CHLORIDE		ug/kg	U	0.35	1
EP-31 (17-18)	L2122557-01	SW8260C	4/30/2021	1	XYLENE (TOTAL)		ug/kg	U	0.3	1
EP-31 (17-18)	L2122557-01	SW8260C	4/30/2021	1	CIS-1,2-DICHLOROETHENE		ug/kg	UJ	0.18	1
EP-31 (17-18)	L2122557-01	SW8260C	4/30/2021	1	CIS-1,3-DICHLOROPROPENE		ug/kg	U	0.16	0.52
EP-31 (17-18)	L2122557-01	SW8260C	4/30/2021	1	N-BUTYLBENZENE		ug/kg	U	0.17	1
EP-31 (17-18)	L2122557-01	SW8260C	4/30/2021	1	N-PROPYLBENZENE		ug/kg	U	0.18	1
EP-31 (17-18)	L2122557-01	SW8260C	4/30/2021	1	O-CHLOROTOLUENE		ug/kg	U	0.2	2.1
EP-31 (17-18)	L2122557-01	SW8260C	4/30/2021	1	O-XYLENE		ug/kg	U	0.3	1
EP-31 (17-18)	L2122557-01	SW8260C	4/30/2021	1	P-CHLOROTOLUENE		ug/kg	U	0.11	2.1
EP-31 (17-18)	L2122557-01	SW8260C	4/30/2021	1	1,4-DIETHYLBENZENE		ug/kg	U	0.18	2.1
EP-31 (17-18)	L2122557-01	SW8260C	4/30/2021	1	4-ETHYLTOLUENE		ug/kg	U	0.4	2.1
EP-31 (17-18)	L2122557-01	SW8260C	4/30/2021	1	P-ISOPROPYLTOLUENE		ug/kg	U	0.11	1
EP-31 (17-18)	L2122557-01	SW8260C	4/30/2021	1	P/M-XYLENE		ug/kg	U	0.58	2.1
EP-31 (17-18)	L2122557-01	SW8260C	4/30/2021	1	SEC-BUTYLBENZENE		ug/kg	U	0.15	1
EP-31 (17-18)	L2122557-01	SW8260C	4/30/2021	1	TERT-BUTYLBENZENE		ug/kg	U	0.12	2.1
EP-31 (17-18)	L2122557-01	SW8260C	4/30/2021	1	TRANS-1,2-DICHLOROETHENE		ug/kg	U	0.14	1.6
EP-31 (17-18)	L2122557-01	SW8260C	4/30/2021	1	TRANS-1,3-DICHLOROPROPENE		ug/kg	U	0.28	1
EP-31 (17-18)	L2122557-01	SW8260C	4/30/2021	1	TRANS-1,4-DICHLORO-2-BUTENE		ug/kg	U	1.5	5.2
EP-31 (17-18)	L2122557-01	SW8270D	4/30/2021	1	1,2,4,5-TETRACHLOROBENZENE		ug/kg	U	21	200

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
EP-31 (17-18)	L2122557-01	SW8270D	4/30/2021	1	1,2,4-TRICHLOROBENZENE		ug/kg	U	23	200
EP-31 (17-18)	L2122557-01	SW8270D	4/30/2021	1	1,2-DICHLOROBENZENE		ug/kg	U	36	200
EP-31 (17-18)	L2122557-01	SW8270D	4/30/2021	1	1,3-DICHLOROBENZENE		ug/kg	U	34	200
EP-31 (17-18)	L2122557-01	SW8270D	4/30/2021	1	1,4-DICHLOROBENZENE		ug/kg	U	35	200
EP-31 (17-18)	L2122557-01	SW8270D	4/30/2021	1	1,4-DIOXANE		ug/kg	U	9.2	30
EP-31 (17-18)	L2122557-01	SW8270D	4/30/2021	1	2,4,5-TRICHLOROPHENOL		ug/kg	U	38	200
EP-31 (17-18)	L2122557-01	SW8270D	4/30/2021	1	2,4,6-TRICHLOROPHENOL		ug/kg	U	38	120
EP-31 (17-18)	L2122557-01	SW8270D	4/30/2021	1	2,4-DICHLOROPHENOL		ug/kg	U	32	180
EP-31 (17-18)	L2122557-01	SW8270D	4/30/2021	1	2,4-DIMETHYLPHENOL		ug/kg	U	66	200
EP-31 (17-18)	L2122557-01	SW8270D	4/30/2021	1	2,4-DINITROPHENOL		ug/kg	U	93	960
EP-31 (17-18)	L2122557-01	SW8270D	4/30/2021	1	2,4-DINITROTOLUENE		ug/kg	U	40	200
EP-31 (17-18)	L2122557-01	SW8270D	4/30/2021	1	2,6-DINITROTOLUENE		ug/kg	U	34	200
EP-31 (17-18)	L2122557-01	SW8270D	4/30/2021	1	2-CHLORONAPHTHALENE		ug/kg	U	20	200
EP-31 (17-18)	L2122557-01	SW8270D	4/30/2021	1	2-CHLOROPHENOL		ug/kg	U	24	200
EP-31 (17-18)	L2122557-01	SW8270D	4/30/2021	1	2-METHYLNAPHTHALENE		ug/kg	U	24	240
EP-31 (17-18)	L2122557-01	SW8270D	4/30/2021	1	2-METHYLPHENOL		ug/kg	U	31	200
EP-31 (17-18)	L2122557-01	SW8270D	4/30/2021	1	2-NITROANILINE		ug/kg	UJ	39	200
EP-31 (17-18)	L2122557-01	SW8270D	4/30/2021	1	2-NITROPHENOL		ug/kg	UJ	75	430
EP-31 (17-18)	L2122557-01	SW8270D	4/30/2021	1	3,3'-DICHLOROBENZIDINE		ug/kg	U	53	200
EP-31 (17-18)	L2122557-01	SW8270D	4/30/2021	1	3-METHYLPHENOL/4-METHYLPHENOL		ug/kg	U	31	290
EP-31 (17-18)	L2122557-01	SW8270D	4/30/2021	1	3-NITROANILINE		ug/kg	U	38	200
EP-31 (17-18)	L2122557-01	SW8270D	4/30/2021	1	4,6-DINITRO-O-CRESOL		ug/kg	U	96	520
EP-31 (17-18)	L2122557-01	SW8270D	4/30/2021	1	4-BROMOPHENYL PHENYL ETHER		ug/kg	U	30	200
EP-31 (17-18)	L2122557-01	SW8270D	4/30/2021	1	4-CHLOROANILINE		ug/kg	U	36	200
EP-31 (17-18)	L2122557-01	SW8270D	4/30/2021	1	4-CHLOROPHENYL PHENYL ETHER		ug/kg	U	21	200
EP-31 (17-18)	L2122557-01	SW8270D	4/30/2021	1	4-NITROANILINE		ug/kg	U	83	200
EP-31 (17-18)	L2122557-01	SW8270D	4/30/2021	1	4-NITROPHENOL		ug/kg	U	82	280
EP-31 (17-18)	L2122557-01	SW8270D	4/30/2021	1	ACENAPHTHENE		ug/kg	U	21	160
EP-31 (17-18)	L2122557-01	SW8270D	4/30/2021	1	ACENAPHTHYLENE		ug/kg	U	31	160
EP-31 (17-18)	L2122557-01	SW8270D	4/30/2021	1	ACETOPHENONE		ug/kg	U	25	200
EP-31 (17-18)	L2122557-01	SW8270D	4/30/2021	1	ANTHRACENE		ug/kg	U	39	120
EP-31 (17-18)	L2122557-01	SW8270D	4/30/2021	1	BENZO(A)ANTHRACENE		ug/kg	U	22	120
EP-31 (17-18)	L2122557-01	SW8270D	4/30/2021	1	BENZO(A)PYRENE		ug/kg	U	49	160
EP-31 (17-18)	L2122557-01	SW8270D	4/30/2021	1	BENZO(B)FLUORANTHENE		ug/kg	U	34	120
EP-31 (17-18)	L2122557-01	SW8270D	4/30/2021	1	BENZO(GHI)PERYLENE		ug/kg	U	24	160
EP-31 (17-18)	L2122557-01	SW8270D	4/30/2021	1	BENZO(K)FLUORANTHENE		ug/kg	U	32	120
EP-31 (17-18)	L2122557-01	SW8270D	4/30/2021	1	BENZOIC ACID		ug/kg	U	200	650
EP-31 (17-18)	L2122557-01	SW8270D	4/30/2021	1	BENZYL ALCOHOL		ug/kg	U	61	200
EP-31 (17-18)	L2122557-01	SW8270D	4/30/2021	1	BIPHENYL		ug/kg	U	46	460
EP-31 (17-18)	L2122557-01	SW8270D	4/30/2021	1	BIS(2-CHLOROETHOXY)METHANE		ug/kg	U	20	220
EP-31 (17-18)	L2122557-01	SW8270D	4/30/2021	1	BIS(2-CHLOROETHYL)ETHER		ug/kg	U	27	180
EP-31 (17-18)	L2122557-01	SW8270D	4/30/2021	1	BIS(2-CHLOROISOPROPYL)ETHER		ug/kg	U	34	240
EP-31 (17-18)	L2122557-01	SW8270D	4/30/2021	1	BIS(2-ETHYLHEXYL)PHTHALATE		ug/kg	UJ	69	200
EP-31 (17-18)	L2122557-01	SW8270D	4/30/2021	1	BUTYL BENZYL PHTHALATE		ug/kg	U	50	200

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
EP-31 (17-18)	L2122557-01	SW8270D	4/30/2021	1	CARBAZOLE		ug/kg	U	19	200
EP-31 (17-18)	L2122557-01	SW8270D	4/30/2021	1	CHRYSENE		ug/kg	U	21	120
EP-31 (17-18)	L2122557-01	SW8270D	4/30/2021	1	DI-N-BUTYLPHTHALATE		ug/kg	U	38	200
EP-31 (17-18)	L2122557-01	SW8270D	4/30/2021	1	DI-N-OCTYLPHTHALATE		ug/kg	U	68	200
EP-31 (17-18)	L2122557-01	SW8270D	4/30/2021	1	DIBENZO(A,H)ANTHRACENE		ug/kg	U	23	120
EP-31 (17-18)	L2122557-01	SW8270D	4/30/2021	1	DIBENZOFURAN		ug/kg	U	19	200
EP-31 (17-18)	L2122557-01	SW8270D	4/30/2021	1	DIETHYL PHTHALATE		ug/kg	U	18	200
EP-31 (17-18)	L2122557-01	SW8270D	4/30/2021	1	DIMETHYL PHTHALATE		ug/kg	U	42	200
EP-31 (17-18)	L2122557-01	SW8270D	4/30/2021	1	FLUORANTHENE		ug/kg	U	23	120
EP-31 (17-18)	L2122557-01	SW8270D	4/30/2021	1	FLUORENE		ug/kg	U	19	200
EP-31 (17-18)	L2122557-01	SW8270D	4/30/2021	1	HEXACHLOROBENZENE		ug/kg	U	22	120
EP-31 (17-18)	L2122557-01	SW8270D	4/30/2021	1	HEXACHLOROBUTADIENE		ug/kg	U	29	200
EP-31 (17-18)	L2122557-01	SW8270D	4/30/2021	1	HEXACHLOROCYCLOPENTADIENE		ug/kg	U	180	570
EP-31 (17-18)	L2122557-01	SW8270D	4/30/2021	1	HEXACHLOROETHANE		ug/kg	U	32	160
EP-31 (17-18)	L2122557-01	SW8270D	4/30/2021	1	INDENO(1,2,3-CD)PYRENE		ug/kg	U	28	160
EP-31 (17-18)	L2122557-01	SW8270D	4/30/2021	1	ISOPHORONE		ug/kg	U	26	180
EP-31 (17-18)	L2122557-01	SW8270D	4/30/2021	1	NITROSODIPHENYLAMINE(NDPA)/DPA		ug/kg	U	23	160
EP-31 (17-18)	L2122557-01	SW8270D	4/30/2021	1	NAPHTHALENE		ug/kg	U	24	200
EP-31 (17-18)	L2122557-01	SW8270D	4/30/2021	1	NITROBENZENE		ug/kg	U	30	180
EP-31 (17-18)	L2122557-01	SW8270D	4/30/2021	1	PENTACHLOROPHENOL		ug/kg	U	44	160
EP-31 (17-18)	L2122557-01	SW8270D	4/30/2021	1	PHENANTHRENE		ug/kg	U	24	120
EP-31 (17-18)	L2122557-01	SW8270D	4/30/2021	1	PHENOL		ug/kg	U	30	200
EP-31 (17-18)	L2122557-01	SW8270D	4/30/2021	1	PYRENE		ug/kg	U	20	120
EP-31 (17-18)	L2122557-01	SW8270D	4/30/2021	1	N-NITROSODI-N-PROPYLAMINE		ug/kg	U	31	200
EP-31 (17-18)	L2122557-01	SW8270D	4/30/2021	1	P-CHLORO-M-CRESOL		ug/kg	U	30	200
EP-31 (17-18)	L2122557-01	A2540G	4/30/2021	1	SOLIDS, TOTAL	82.6	percent		0.1	0.1
EP-31 (17-18)	L2122557-01	E537(M)	4/30/2021	1	1H,1H,2H,2H-PERFLUORODECANESULFONIC ACID (8:2FTS)		ng/g	U	0.322	0.562
EP-31 (17-18)	L2122557-01	E537(M)	4/30/2021	1	1H,1H,2H,2H-PERFLUOROOCTANESULFONIC ACID (6:2FTS)		ng/g	UJ	0.202	0.562
EP-31 (17-18)	L2122557-01	E537(M)	4/30/2021	1	N-ETHYL PERFLUOROOCTANESULFONAMIDOACETIC ACID (NETFOSAA)		ng/g	U	0.095	0.562
EP-31 (17-18)	L2122557-01	E537(M)	4/30/2021	1	N-METHYL PERFLUOROOCTANESULFONAMIDOACETIC ACID (NMEFOSAA)		ng/g	U	0.226	0.562
EP-31 (17-18)	L2122557-01	E537(M)	4/30/2021	1	PFOA/PFOS, TOTAL		ng/g	U	0.047	0.281
EP-31 (17-18)	L2122557-01	E537(M)	4/30/2021	1	PERFLUOROBUTANESULFONIC ACID (PFBS)		ng/g	U	0.044	0.281
EP-31 (17-18)	L2122557-01	E537(M)	4/30/2021	1	PERFLUOROBUTANOIC ACID (PFBA)		ng/g	U	0.026	0.562
EP-31 (17-18)	L2122557-01	E537(M)	4/30/2021	1	PERFLUORODECANESULFONIC ACID (PFDS)		ng/g	U	0.172	0.562
EP-31 (17-18)	L2122557-01	E537(M)	4/30/2021	1	PERFLUORODECANOIC ACID (PFDA)		ng/g	U	0.075	0.281
EP-31 (17-18)	L2122557-01	E537(M)	4/30/2021	1	PERFLUORODODECANOIC ACID (PFDOA)		ng/g	U	0.079	0.562
EP-31 (17-18)	L2122557-01	E537(M)	4/30/2021	1	PERFLUOROHEPTANESULFONIC ACID (PFHPS)		ng/g	U	0.153	0.562
EP-31 (17-18)	L2122557-01	E537(M)	4/30/2021	1	PERFLUOROHEPTANOIC ACID (PFHPA)		ng/g	U	0.051	0.281
EP-31 (17-18)	L2122557-01	E537(M)	4/30/2021	1	PERFLUOROHEXANESULFONIC ACID (PFHXS)		ng/g	U	0.068	0.281
EP-31 (17-18)	L2122557-01	E537(M)	4/30/2021	1	PERFLUOROHEXANOIC ACID (PFHXA)	0.562	ng/g	U	0.059	0.562
EP-31 (17-18)	L2122557-01	E537(M)	4/30/2021	1	PERFLUORONONANOIC ACID (PFNA)		ng/g	U	0.084	0.281
EP-31 (17-18)	L2122557-01	E537(M)	4/30/2021	1	PERFLUOROOCTANESULFONAMIDE (FOSA)		ng/g	U	0.11	0.562
EP-31 (17-18)	L2122557-01	E537(M)	4/30/2021	1	PERFLUOROOCTANESULFONIC ACID (PFOS)		ng/g	U	0.146	0.281
EP-31 (17-18)	L2122557-01	E537(M)	4/30/2021	1	PERFLUOROOCTANOIC ACID (PFOA)		ng/g	U	0.047	0.281

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
EP-31 (17-18)	L2122557-01	E537(M)	4/30/2021	1	PERFLUOROPENTANOIC ACID (PFPEA)		ng/g	U	0.052	0.562
EP-31 (17-18)	L2122557-01	E537(M)	4/30/2021	1	PERFLUOROTETRADECANOIC ACID (PFTA)		ng/g	U	0.061	0.562
EP-31 (17-18)	L2122557-01	E537(M)	4/30/2021	1	PERFLUOROTRIDECANOIC ACID (PFTRDA)		ng/g	U	0.23	0.562
EP-31 (17-18)	L2122557-01	E537(M)	4/30/2021	1	PERFLUOROUNDECANOIC ACID (PFUNA)		ng/g	U	0.053	0.562
EP-33 (18-19)	L2122557-02	6010D	4/30/2021	2	ALUMINUM, TOTAL	2660	mg/kg		2.6	9.64
EP-33 (18-19)	L2122557-02	6010D	4/30/2021	2	ANTIMONY, TOTAL		mg/kg	U	0.366	4.82
EP-33 (18-19)	L2122557-02	6010D	4/30/2021	2	ARSENIC, TOTAL		mg/kg	U	0.2	0.964
EP-33 (18-19)	L2122557-02	6010D	4/30/2021	2	BARIUM, TOTAL	8	mg/kg		0.168	0.964
EP-33 (18-19)	L2122557-02	6010D	4/30/2021	2	BERYLLIUM, TOTAL	3.66	mg/kg		0.032	0.482
EP-33 (18-19)	L2122557-02	6010D	4/30/2021	2	CADMIUM, TOTAL	0.617	mg/kg	J	0.095	0.964
EP-33 (18-19)	L2122557-02	6010D	4/30/2021	2	CALCIUM, TOTAL	513	mg/kg		3.37	9.64
EP-33 (18-19)	L2122557-02	6010D	4/30/2021	2	CHROMIUM, TOTAL	40.5	mg/kg		0.093	0.964
EP-33 (18-19)	L2122557-02	6010D	4/30/2021	2	COBALT, TOTAL	6.8	mg/kg		0.16	1.93
EP-33 (18-19)	L2122557-02	6010D	4/30/2021	2	COPPER, TOTAL	16	mg/kg		0.249	0.964
EP-33 (18-19)	L2122557-02	6010D	4/30/2021	2	IRON, TOTAL	26300	mg/kg		0.87	4.82
EP-33 (18-19)	L2122557-02	6010D	4/30/2021	2	LEAD, TOTAL	26.5	mg/kg		0.258	4.82
EP-33 (18-19)	L2122557-02	6010D	4/30/2021	2	MAGNESIUM, TOTAL	298	mg/kg		1.48	9.64
EP-33 (18-19)	L2122557-02	6010D	4/30/2021	2	MANGANESE, TOTAL	222	mg/kg		0.153	0.964
EP-33 (18-19)	L2122557-02	6010D	4/30/2021	2	NICKEL, TOTAL	33.5	mg/kg		0.233	2.41
EP-33 (18-19)	L2122557-02	6010D	4/30/2021	2	POTASSIUM, TOTAL	102	mg/kg	J	13.9	241
EP-33 (18-19)	L2122557-02	6010D	4/30/2021	2	SELENIUM, TOTAL		mg/kg	U	0.249	1.93
EP-33 (18-19)	L2122557-02	6010D	4/30/2021	2	SILVER, TOTAL		mg/kg	U	0.273	0.964
EP-33 (18-19)	L2122557-02	6010D	4/30/2021	2	SODIUM, TOTAL	15.4	mg/kg	J	3.04	193
EP-33 (18-19)	L2122557-02	6010D	4/30/2021	2	THALLIUM, TOTAL		mg/kg	U	0.304	1.93
EP-33 (18-19)	L2122557-02	6010D	4/30/2021	2	VANADIUM, TOTAL	38.4	mg/kg		0.196	0.964
EP-33 (18-19)	L2122557-02	6010D	4/30/2021	2	ZINC, TOTAL	203	mg/kg		0.282	4.82
EP-33 (18-19)	L2122557-02	SW7471B	4/30/2021	1	MERCURY, TOTAL		mg/kg	U	0.06	0.092
EP-33 (18-19)	L2122557-02	SW8260C	4/30/2021	1	1,1,1,2-TETRACHLOROETHANE		ug/kg	U	0.13	0.51
EP-33 (18-19)	L2122557-02	SW8260C	4/30/2021	1	1,1,1-TRICHLOROETHANE		ug/kg	U	0.17	0.51
EP-33 (18-19)	L2122557-02	SW8260C	4/30/2021	1	1,1,2,2-TETRACHLOROETHANE		ug/kg	U	0.17	0.51
EP-33 (18-19)	L2122557-02	SW8260C	4/30/2021	1	1,1,2-TRICHLOROETHANE		ug/kg	U	0.27	1
EP-33 (18-19)	L2122557-02	SW8260C	4/30/2021	1	1,1-DICHLOROETHANE		ug/kg	UJ	0.15	1
EP-33 (18-19)	L2122557-02	SW8260C	4/30/2021	1	1,1-DICHLOROETHENE		ug/kg	UJ	0.24	1
EP-33 (18-19)	L2122557-02	SW8260C	4/30/2021	1	1,1-DICHLOROPROPENE		ug/kg	U	0.16	0.51
EP-33 (18-19)	L2122557-02	SW8260C	4/30/2021	1	1,2,3-TRICHLOROBENZENE		ug/kg	U	0.33	2
EP-33 (18-19)	L2122557-02	SW8260C	4/30/2021	1	1,2,3-TRICHLOROPROPANE		ug/kg	U	0.13	2
EP-33 (18-19)	L2122557-02	SW8260C	4/30/2021	1	1,2,4,5-TETRAMETHYLBENZENE		ug/kg	U	0.19	2
EP-33 (18-19)	L2122557-02	SW8260C	4/30/2021	1	1,2,4-TRICHLOROBENZENE		ug/kg	U	0.28	2
EP-33 (18-19)	L2122557-02	SW8260C	4/30/2021	1	1,2,4-TRIMETHYLBENZENE		ug/kg	U	0.34	2
EP-33 (18-19)	L2122557-02	SW8260C	4/30/2021	1	1,2-DIBROMO-3-CHLOROPROPANE		ug/kg	U	1	3
EP-33 (18-19)	L2122557-02	SW8260C	4/30/2021	1	1,2-DIBROMOETHANE		ug/kg	U	0.28	1
EP-33 (18-19)	L2122557-02	SW8260C	4/30/2021	1	1,2-DICHLOROBENZENE		ug/kg	U	0.15	2
EP-33 (18-19)	L2122557-02	SW8260C	4/30/2021	1	1,2-DICHLOROETHANE		ug/kg	U	0.26	1
EP-33 (18-19)	L2122557-02	SW8260C	4/30/2021	1	1,2-DICHLOROETHENE (TOTAL)		ug/kg	U	0.14	1

310 GRAND CONCOURSE
BRONX, NY
DATA SUMMARY TABLE
SOILS
SDG: L2122557

Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
EP-33 (18-19)	L2122557-02	SW8260C	4/30/2021	1	1,2-DICHLOROPROPANE		ug/kg	U	0.13	1
EP-33 (18-19)	L2122557-02	SW8260C	4/30/2021	1	1,3,5-TRIMETHYLBENZENE		ug/kg	U	0.2	2
EP-33 (18-19)	L2122557-02	SW8260C	4/30/2021	1	1,3-DICHLOROBENZENE		ug/kg	U	0.15	2
EP-33 (18-19)	L2122557-02	SW8260C	4/30/2021	1	1,3-DICHLOROPROPANE		ug/kg	U	0.17	2
EP-33 (18-19)	L2122557-02	SW8260C	4/30/2021	1	1,3-DICHLOROPROPENE, TOTAL		ug/kg	U	0.16	0.51
EP-33 (18-19)	L2122557-02	SW8260C	4/30/2021	1	1,4-DICHLOROBENZENE		ug/kg	U	0.17	2
EP-33 (18-19)	L2122557-02	SW8260C	4/30/2021	1	1,4-DIOXANE		ug/kg	U	36	81
EP-33 (18-19)	L2122557-02	SW8260C	4/30/2021	1	2,2-DICHLOROPROPANE		ug/kg	U	0.2	2
EP-33 (18-19)	L2122557-02	SW8260C	4/30/2021	1	2-BUTANONE		ug/kg	U	2.2	10
EP-33 (18-19)	L2122557-02	SW8260C	4/30/2021	1	2-HEXANONE		ug/kg	U	1.2	10
EP-33 (18-19)	L2122557-02	SW8260C	4/30/2021	1	4-METHYL-2-PENTANONE		ug/kg	U	1.3	10
EP-33 (18-19)	L2122557-02	SW8260C	4/30/2021	1	ACETONE	5.5	ug/kg	J	4.9	10
EP-33 (18-19)	L2122557-02	SW8260C	4/30/2021	1	ACRYLONITRILE		ug/kg	U	1.2	4
EP-33 (18-19)	L2122557-02	SW8260C	4/30/2021	1	BENZENE		ug/kg	U	0.17	0.51
EP-33 (18-19)	L2122557-02	SW8260C	4/30/2021	1	BROMOBENZENE		ug/kg	U	0.15	2
EP-33 (18-19)	L2122557-02	SW8260C	4/30/2021	1	BROMOCHLOROMETHANE		ug/kg	U	0.21	2
EP-33 (18-19)	L2122557-02	SW8260C	4/30/2021	1	BROMODICHLOROMETHANE		ug/kg	U	0.11	0.51
EP-33 (18-19)	L2122557-02	SW8260C	4/30/2021	1	BROMOFORM		ug/kg	U	0.25	4
EP-33 (18-19)	L2122557-02	SW8260C	4/30/2021	1	BROMOMETHANE		ug/kg	U	0.59	2
EP-33 (18-19)	L2122557-02	SW8260C	4/30/2021	1	CARBON DISULFIDE		ug/kg	U	4.6	10
EP-33 (18-19)	L2122557-02	SW8260C	4/30/2021	1	CARBON TETRACHLORIDE		ug/kg	U	0.23	1
EP-33 (18-19)	L2122557-02	SW8260C	4/30/2021	1	CHLOROBENZENE		ug/kg	U	0.13	0.51
EP-33 (18-19)	L2122557-02	SW8260C	4/30/2021	1	CHLOROETHANE		ug/kg	UJ	0.46	2
EP-33 (18-19)	L2122557-02	SW8260C	4/30/2021	1	CHLOROFORM		ug/kg	UJ	0.14	1.5
EP-33 (18-19)	L2122557-02	SW8260C	4/30/2021	1	CHLOROMETHANE		ug/kg	U	0.94	4
EP-33 (18-19)	L2122557-02	SW8260C	4/30/2021	1	DIBROMOCHLOROMETHANE		ug/kg	U	0.14	1
EP-33 (18-19)	L2122557-02	SW8260C	4/30/2021	1	DIBROMOMETHANE		ug/kg	U	0.24	2
EP-33 (18-19)	L2122557-02	SW8260C	4/30/2021	1	DICHLORODIFLUOROMETHANE		ug/kg	U	0.93	10
EP-33 (18-19)	L2122557-02	SW8260C	4/30/2021	1	ETHYL ETHER		ug/kg	U	0.35	2
EP-33 (18-19)	L2122557-02	SW8260C	4/30/2021	1	ETHYLBENZENE		ug/kg	U	0.14	1
EP-33 (18-19)	L2122557-02	SW8260C	4/30/2021	1	HEXACHLOROBUTADIENE		ug/kg	U	0.17	4
EP-33 (18-19)	L2122557-02	SW8260C	4/30/2021	1	ISOPROPYLBENZENE		ug/kg	U	0.11	1
EP-33 (18-19)	L2122557-02	SW8260C	4/30/2021	1	METHYL TERT BUTYL ETHER		ug/kg	U	0.2	2
EP-33 (18-19)	L2122557-02	SW8260C	4/30/2021	1	METHYLENE CHLORIDE		ug/kg	U	2.3	5.1
EP-33 (18-19)	L2122557-02	SW8260C	4/30/2021	1	NAPHTHALENE		ug/kg	U	0.66	4
EP-33 (18-19)	L2122557-02	SW8260C	4/30/2021	1	STYRENE		ug/kg	U	0.2	1
EP-33 (18-19)	L2122557-02	SW8260C	4/30/2021	1	TETRACHLOROETHENE		ug/kg	U	0.2	0.51
EP-33 (18-19)	L2122557-02	SW8260C	4/30/2021	1	TOLUENE		ug/kg	U	0.55	1
EP-33 (18-19)	L2122557-02	SW8260C	4/30/2021	1	TRICHLOROETHENE		ug/kg	U	0.14	0.51
EP-33 (18-19)	L2122557-02	SW8260C	4/30/2021	1	TRICHLOROFLUOROMETHANE		ug/kg	U	0.7	4
EP-33 (18-19)	L2122557-02	SW8260C	4/30/2021	1	VINYL ACETATE		ug/kg	U	2.2	10
EP-33 (18-19)	L2122557-02	SW8260C	4/30/2021	1	VINYL CHLORIDE		ug/kg	U	0.34	1
EP-33 (18-19)	L2122557-02	SW8260C	4/30/2021	1	XYLENE (TOTAL)		ug/kg	U	0.3	1
EP-33 (18-19)	L2122557-02	SW8260C	4/30/2021	1	CIS-1,2-DICHLOROETHENE		ug/kg	UJ	0.18	1

310 GRAND CONCOURSE
BRONX, NY
DATA SUMMARY TABLE
SOILS
SDG: L2122557

Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
EP-33 (18-19)	L2122557-02	SW8260C	4/30/2021	1	CIS-1,3-DICHLOROPROPENE		ug/kg	U	0.16	0.51
EP-33 (18-19)	L2122557-02	SW8260C	4/30/2021	1	N-BUTYLBENZENE		ug/kg	U	0.17	1
EP-33 (18-19)	L2122557-02	SW8260C	4/30/2021	1	N-PROPYLBENZENE		ug/kg	U	0.17	1
EP-33 (18-19)	L2122557-02	SW8260C	4/30/2021	1	O-CHLOROTOLUENE		ug/kg	U	0.19	2
EP-33 (18-19)	L2122557-02	SW8260C	4/30/2021	1	O-XYLENE		ug/kg	U	0.3	1
EP-33 (18-19)	L2122557-02	SW8260C	4/30/2021	1	P-CHLOROTOLUENE		ug/kg	U	0.11	2
EP-33 (18-19)	L2122557-02	SW8260C	4/30/2021	1	1,4-DIETHYLBENZENE		ug/kg	U	0.18	2
EP-33 (18-19)	L2122557-02	SW8260C	4/30/2021	1	4-ETHYLTOLUENE		ug/kg	U	0.39	2
EP-33 (18-19)	L2122557-02	SW8260C	4/30/2021	1	P-ISOPROPYLTOLUENE		ug/kg	U	0.11	1
EP-33 (18-19)	L2122557-02	SW8260C	4/30/2021	1	P/M-XYLENE		ug/kg	U	0.57	2
EP-33 (18-19)	L2122557-02	SW8260C	4/30/2021	1	SEC-BUTYLBENZENE		ug/kg	U	0.15	1
EP-33 (18-19)	L2122557-02	SW8260C	4/30/2021	1	TERT-BUTYLBENZENE		ug/kg	U	0.12	2
EP-33 (18-19)	L2122557-02	SW8260C	4/30/2021	1	TRANS-1,2-DICHLOROETHENE		ug/kg	U	0.14	1.5
EP-33 (18-19)	L2122557-02	SW8260C	4/30/2021	1	TRANS-1,3-DICHLOROPROPENE		ug/kg	U	0.28	1
EP-33 (18-19)	L2122557-02	SW8260C	4/30/2021	1	TRANS-1,4-DICHLORO-2-BUTENE		ug/kg	U	1.4	5.1
EP-33 (18-19)	L2122557-02	A2540G	4/30/2021	1	SOLIDS, TOTAL	81.3	percent		0.1	0.1

DATA USABILITY SUMMARY REPORT (DUSR)
VOLATILE ORGANIC COMPOUNDS
USEPA Region II –Data Validation

Site: 310 Grand Concourse, Bronx, NY	SDG #: L2123130
Laboratory: Alpha Analytical	Date: 09/16/21
KGS/Trinity Reviewer: Sherri Pullar	KGS Project: 10104-001 H&A Project: 135173-002

Client Sample ID	Lab Sample ID	Collection Date	Analysis	Matrix
EP-29 (17-18')	L2123130-01	05/04/2021	VOC	Soil
EP-31 (18-19')	L2123130-02	05/04/2021	VOC	Soil
EP-33 (19-20')	L2123130-03	05/04/2021	VOC	Soil

Summary - Data validation was performed on the data for three (3) soil samples that were collected from 310 Grand Concourse, Bronx, NY on 05/04/2021 and submitted for Volatile Organic (VOC) analyses by SW846 Method 8260C. All sample results in this SDG were subjected to Level 4 data validation.

Narrative and Completeness Review – The case narrative and data package were checked for completeness. No discrepancies were noted.

Sample Delivery and Condition – All samples arrived at the laboratory on 05/04/2021 in acceptable condition and temperature and were properly preserved. Proper custody was documented.

Qualification: None required.

Data Qualifier Definitions – The following definitions provide brief explanations of the data qualifiers possibly assigned to results in this data review process.

DV Qualifier	Explanation
U	The analyte was analyzed for but was not detected above the level of the reported sample quantitation limit.
J	The result is an estimated quantity. The associated numerical value is the approximate concentration of the analyte in the sample.
J+	The result is an estimated quantity, but the result may be biased high.
J-	The result is an estimated quantity, but the result may be biased low.
UJ	The analyte was analyzed for but was not detected. The reported quantitation limit is approximate and may be inaccurate or imprecise.
NJ	The analysis indicates the presence of an analyte that has been "tentatively identified" and the associated numerical value represents its approximate concentration.
R	The data are unusable. The sample results are rejected due to serious deficiencies in meeting Quality Control (QC) criteria. The analyte

DV Qualifier	Explanation
	may or may not be present in the sample.

Holding Times –All samples were analyzed within the 14-day holding time required for soil samples.

Qualification: None required.

GC/MS Tuning - All BFB tunes in the initial and continuing calibrations met the percent relative abundance criteria.

Qualification: None required.

Initial Calibration - Initial calibration curve analyzed on 03/18/2021 (VOA100) exhibited acceptable %RSDs and average RRF values for compounds listed in Table 2 in SOP HW-33A.

Qualification: None required.

Continuing Calibration Verification (CCV) - The %D for the CCV analyzed and reported with these samples on 05/05/2021 were within acceptance limits for target VOCs except for methylene chloride and 4-methyl-2-pentanone.

Qualification: Non-detect results for methylene chloride and 4-methyl-2-pentanone were qualified as estimated (UJ) in samples EP-29 (17-18'), EP-31 (18-19'), and EP-33 (19-20').

Surrogates –All surrogate percent recoveries were within the control limits.

Qualification: None required.

Internal Standard (IS) Area Performance – Samples exhibited acceptable area counts for all internal standards.

Qualification: None required.

Matrix Spike (MS)/Matrix Spike Duplicate (MSD) – Matrix Spike (MS)/Matrix Spike Duplicate (MSD) were not performed on a sample from this SDG.

Qualification: None required.

Method Blank – The method blank (WG1494781-5) prepared and analyzed with these samples contained 1,2,3-trichlorobenzene (0.34 ug/Kg) and 1,2,4-trichlorobenzene (0.28 ug/Kg). Results for 1,2,3-trichlorobenzene and 1,2,4-trichlorobenzene were non-detect in the associated field samples.

Qualification: None required.

Field Blanks – No trip blanks were submitted with this sample set.

Qualification: None required.

Field Duplicate – A soil duplicate pair was not submitted with this SDG.

Qualification: None required.

Target Compound Identification – All Relative Retention Times (RRTs) of the reported compounds were within ± 0.06 RRT units of the standard (opening CCV).

Qualification: None required.

– Sample compound spectra were compared against the laboratory standard spectra.

Qualification: None required.

Compound Quantitation – Analyte non-detections were reported as "U"; these results should be considered the equivalent of "PQL U." Analyte detections below the PQL were reported as J qualified results. These J qualifiers were retained unless superseded by a more severe qualifier.

Qualification: None required.

– All sample results were reported within the linear calibration range.

Qualification: None required.

– %Solids for all soil samples in this SDG were >50%.

Qualification: None required.

Manual Calculation

$$Cx = \frac{(Ax)(IS)(DF)}{(Ais)(RRF)(V)(\%Solids)}$$

Cx = concentration of analyte as ug/kg
Ax = Area of the characteristic ion for the compound to be measured, counts.
Ais = Area of the characteristic ion for the specific internal standard, counts.
IS = Concentration of the internal standard spiking mixture, ng
RRF= Mean relative response factor from the initial calibration.
DF = Dilution factor calculated. If no dilution is performed, DF= 1
V= Volume for liquids in ml, weight for soils/solids in grams.

LCS WG1494781-3

Bromomethane

Sample weight= 5.0g
Volume purged=5.0ml
DF = 1

$$\text{Concentration (µg/kg) (dry)} = \frac{56316 \times 1 \times 5 \times 20}{177050 \times 0.132 \times 5} = 48.19\ \mu g/kg$$

Compound	Laboratory (µg/kg)	Validation (µg/kg)	%D
Bromomethane	48	48	0.0

Data Review Summary –VOC results reported in this SDG are acceptable as reported and may be used for their intended purpose.
– Volatile soil data package meets the requirement for New York State Department of Environmental Conservation (NYSDEC) Analytical Services Protocol (ASP) Category B Deliverables.
– Validation qualifiers (if required) were entered into the EDD and a summary of the data are listed in the Data Summary Table for SDG: L2123130 at the end of the data validation report.

DATA USABILITY SUMMARY REPORT (DUSR)
SEMI-VOLATILE ORGANIC COMPOUNDS
USEPA Region II –Data Validation

Site: 310 Grand Concourse, Bronx, NY	SDG #: L2123130
Laboratory: Alpha Analytical	Date: 09/16/21
KGS/Trinity Reviewer: Sherri Pullar	KGS Project: 10104-001 H&A Project: 135173-002

Client Sample ID	Lab Sample ID	Collection Date	Analysis	Matrix
EP-29 (17-18')	L2123130-01	05/04/2021	SVOC	Soil

Summary - Data validation was performed on the data for one (1) soil sample that was collected from 310 Grand Concourse, Bronx, NY on 05/04/2021 and submitted for Semi-Volatile Organic (SVOC) analyses by SW846 Method 8270. All sample results in this SDG were subjected to Level 4 data validation.

Narrative and Completeness Review – The case narrative and data package were checked for completeness. No discrepancies were noted.

Sample Delivery and Condition – All samples arrived at the laboratory on 05/04/2021 in acceptable condition and temperature and were properly preserved. Proper custody was documented.

Qualification: None required.

Data Qualifier Definitions – The following definitions provide brief explanations of the data qualifiers possibly assigned to results in this data review process.

DV Qualifier	Explanation
U	The analyte was analyzed for, but was not detected above the level of the reported sample quantitation limit.
J	The result is an estimated quantity. The associated numerical value is the approximate concentration of the analyte in the sample.
J+	The result is an estimated quantity, but the result may be biased high.
J-	The result is an estimated quantity, but the result may be biased low.
UJ	The analyte was analyzed for, but was not detected. The reported quantitation limit is approximate and may be inaccurate or imprecise.
NJ	The analysis indicates the presence of an analyte that has been "tentatively identified" and the associated numerical value represents its approximate concentration.
R	The data are unusable. The sample results are rejected due to serious deficiencies in meeting Quality Control (QC) criteria. The analyte may or may not be present in the sample.

Holding Times –All samples were extracted within 14 days from sample collection and analyzed within the 40 days following sample extraction.

Qualification: None required.

GC/MS Tuning - All DFTPP tunes in the initial and continuing calibrations met the percent relative abundance criteria.

Qualification: None required.

Initial Calibration – Initial calibration curve analyzed on 03/29/2021 (SV103) acceptable %RSDs and average RRF values for compounds listed in Table 2 in SOP HW-35A.

Qualification: None required.

Continuing Calibration Verification (CCV) – The %D for the CCVs analyzed and reported with these samples on 5/06/2021 were within acceptance limits listed in Table 2 in SOP HW-35A.

Qualification: None required.

Surrogates –Surrogate %R values were within the QC acceptance limits.

Qualification: None required.

Internal Standard (IS) Area Performance – Samples exhibited acceptable area count for the internal standards.

Qualification: None required.

Method Blank (MB) – The method blanks prepared and analyzed with these samples were free of contamination.

Qualification: None required.

Storage Blank (SB), Trip Blank (TB), Field Blank (FB), Rinsate Blank (RB) and Equipment Blank (EB) – No field blanks were submitted with this SDG.

Qualification: None required.

Field Duplicate – A soil duplicate pair was not submitted with this SDG.

Qualification: None required.

Matrix Spike (MS)/Matrix Spike Duplicate (MSD) – Matrix Spike (MS)/Matrix Spike Duplicate (MSD) were not performed on a sample from this SDG.

Qualification: None required.

Target Compound Identification – All Relative Retention Times (RRTs) of the reported compounds were within ± 0.06 RRT units of the standard (opening CCV).

– Sample compound spectra were compared against the laboratory standard spectra.

– No QC deviations were observed.

Compound Quantitation and Reported Detection Limits – All sample results were reported within the linear calibration range.

Qualification: None required.

– %Solids for all soil samples in this SDG were >50%.
Qualification: None required.

Manual Calculation

$$Cx = \frac{(Ax)(IS)(VE)(DF)}{(Ais)(RRF)(\text{Volume injected, } \mu L)(V)(\%Solids)}$$

Cx = concentration of analyte as ug/kg
Ax = Area of the characteristic ion for the compound to be measured, counts.
Ais = Area of the characteristic ion for the specific internal standard, counts.
IS = Concentration of the internal standard spiking mixture, ng
RRF= Mean relative response factor from the initial calibration.
DF = Dilution factor calculated. If no dilution is performed, DF= 1
V= Volume for liquids in ml, weight for soils/solids in grams.
VE= final volume of concentrated extract

Sample: LCS WG1494393-2

Benzo(a)anthracene

Sample weight= 30.15g
Volume purged=1.0ml
DF = 1

$$\text{Concentration } (\mu g/kg)\ (dry) = \frac{787580 \times 40 \times 1 \times 1000}{858197 \times 1.128 \times 30.53} = 1066\ \mu g/kg^*$$

*Result rounded = 1100 μg/kg

Compound	Laboratory (μg/kg)	Validation (μg/kg)	%D
Benzo(a)anthracene	1100	1100*	0.0

Data Review Summary – The SVOC results reported in this SDG are acceptable as reported and may be used for their intended purpose.
– Semivolatile data package meet requirement for New York State Department of Environmental Conservation (NYSDEC) Analytical Services Protocol (ASP) Category B Deliverables.
– Validation qualifiers (if required) were entered into the EDD and a summary of the data are listed in the Data Summary Table for SDG: L2123130 at the end of the data validation report.

DATA USABILITY SUMMARY REPORT (DUSR)
PERFLUORINATED ALKYL ACIDS (PFAS)
USEPA Region II –Data Validation

Site: 310 Grand Concourse, Bronx, NY	SDG #: L2123130
Laboratory: Alpha Analytical	Date: 09/16/21
KGS/Trinity Reviewer: Sherri Pullar	Project: 10104-001 H&A Project: 135173-002

Client Sample ID	Lab Sample ID	Collection Date	Analysis	Matrix
EP-29 (17-18')	L2123130-01	05/04/2021	PFAS	Soil

Summary - Data validation was performed on the data for one (1) soil sample that was collected from 310 Grand Concourse, Bronx, NY on 05/04/2021 and submitted for PFAS by A2-NY-537-Isotope. All sample results in this SDG were subjected to Level 4 data validation.

Narrative and Completeness Review – The case narrative and data package were checked for completeness. No other discrepancies were noted.

Sample Delivery and Condition – All samples arrived at the laboratory on 05/04/2021 in acceptable condition and temperature and were properly preserved. Proper custody was documented.

Qualification: None required.

Data Qualifier Definitions – The following definitions provide brief explanations of the data qualifiers possibly assigned to results in this data review process.

DV Qualifier	Explanation
U	The analyte was analyzed for, but was not detected above the level of the reported sample quantitation limit.
J	The result is an estimated quantity. The associated numerical value is the approximate concentration of the analyte in the sample.
J+	The result is an estimated quantity, but the result may be biased high.
J-	The result is an estimated quantity, but the result may be biased low.
UJ	The analyte was analyzed for, but was not detected. The reported quantitation limit is approximate and may be inaccurate or imprecise.
NJ	The analysis indicates the presence of an analyte that has been "tentatively identified" and the associated numerical value represents its approximate concentration.
R	The data are unusable. The sample results are rejected due to serious deficiencies in meeting Quality Control (QC) criteria. The analyte may or may not be present in the sample.

Holding Times – All soil samples were extracted within 14 days from sample collection and analyzed within 40 days following sample extraction.

Qualification: None required.

Initial Calibration and Continuing Calibration Verification (CCV) – Initial calibration and continuing calibration verifications met the method acceptance criteria.

Qualification: None required.

Surrogates –Surrogate %REC values were within the QC acceptance limits for the SIM scan.

Qualification: None required.

Method Blank (MB) and Equipment Blank (EB) – Method Blank (WG1494561-1 BL) associated with the soil samples extracted on 05/05/2021 and analyzed on 05/06/2021. The method blank prepared and analyzed with these samples contained PFHxA (0.055 ng/L). Result for PFHxA in the associated sample was non-detect.

Qualification: None required.

Laboratory Control Sample (LCS)/ Laboratory Control Sample Duplicate (LCSD) – Laboratory Control Sample WG1494561-2 was analyzed on 05/06/2021. %RECs were within the control limits except for PFTA (135%). Result for PFTA in the associated sample was non-detect.

Qualification: None required.

Matrix Spike (MS)/Matrix Spike Duplicate (MSD) – Matrix Spike (MS) was not performed on a sample from this SDG.

Qualification: None required.

Laboratory Duplicate (LD) – Laboratory Duplicate (LD) was not performed on a sample from this SDG.

Qualification: None required.

Field Duplicate – A soil duplicate pair was not submitted with this SDG.

Qualification: None required.

Compound Quantitation, Compound Identification and Reported Detection Limits – All sample results were reported within the linear calibration range. Ratio of quantifier to ion response to qualifier ion response were within of the lab criteria.

Qualification: None required.

Data Review Summary – The PFAS results reported in this SDG are acceptable as reported and may be used for their intended purpose.
– PFAS data package meet requirement for New York State Department of Environmental Conservation (NYSDEC) Analytical Services Protocol (ASP) Category B Deliverables.
– Validation qualifiers (if required) were entered into the EDD and a summary of the data are listed in the Data Summary Table for SDG: L2123130 at the end of the data validation report.

DATA USABILITY SUMMARY REPORT (DUSR)
POLYCHLORINATED BIPHENYLIS (PCBs)
USEPA Region II –Data Validation

Site: 310 Grand Concourse, Bronx, NY	SDG #: L2123130
Laboratory: Alpha Analytical	Date: 09/16/21
KGS/Trinity Reviewer: Sherri Pullar	Project: 10104-001 H&A Project: 135173-002

Client Sample ID	Lab Sample ID	Collection Date	Analysis	Matrix
EP-29 (17-18')	L2123130-01	05/04/2021	PCB	Soil

Summary - Data validation was performed on the data for one (1) soil sample that was collected from 310 Grand Concourse, Bronx, NY on 05/04/2021 and submitted for PCBs by SW-846 Method 8082 in accordance with NYSDEC, Analytical Services Protocol (ASP) Format.

Narrative and Completeness Review – The case narrative and data package were checked for completeness. No discrepancies were noted.

Sample Delivery and Condition – All samples arrived at the laboratory on 05/04/2021 in acceptable condition and temperature and were properly preserved. Proper custody was documented.

Qualification: None required.

Data Qualifier Definitions – The following definitions provide brief explanations of the data qualifiers possibly assigned to results in this data review process.

DV Qualifier	Explanation
U	The analyte was analyzed for, but was not detected above the level of the reported sample quantitation limit.
J	The result is an estimated quantity. The associated numerical value is the approximate concentration of the analyte in the sample.
J+	The result is an estimated quantity, but the result may be biased high.
J-	The result is an estimated quantity, but the result may be biased low.
UJ	The analyte was analyzed for, but was not detected. The reported quantitation limit is approximate and may be inaccurate or imprecise.
NJ	The analysis indicates the presence of an analyte that has been "tentatively identified" and the associated numerical value represents its approximate concentration.
R	The data are unusable. The sample results are rejected due to serious deficiencies in meeting Quality Control (QC) criteria. The analyte may or may not be present in the sample.

Holding Times – All samples were extracted within 14 days from sample collection and analyzed within the 40 days following sample extraction.

Qualification: None required.

Initial Calibration – Initial calibration curve analyzed on 04/02/2021 (PEST12) exhibited acceptable %RSD on both columns.

Qualification: None required.

Continuing Calibration Verification (CCV) – All CCVs analyzed on 05/05/2021 exhibited acceptable %D averages for Aroclor-1016 and Aroclor-1260.

Qualification: None required.

Surrogates – All surrogates %RECs values for all soil samples were within the laboratory control limits.

Qualification: None required.

Method Blank (MB), Storage Blank (SB), Trip Blank (TB), Field Blank (FB), Rinsate Blank (RB) and Equipment Blank (EB) – Method Blank (WG1494194-1 BL) associated with the soil samples extracted on 05/04/2021 and analyzed on 05/04/2021 was free of contamination.

Qualification: None required.

Laboratory Control Sample (LCS)/ Laboratory Control Sample Duplicate (LCSD) – Laboratory Control Sample associated with ID: WF1494194-2/-3 were analyzed on 05/04/2021. All %RECs were within the laboratory control limits.

Qualification: None required.

Field Duplicate – A soil duplicate pair was not submitted with this SDG.

Qualification: None required.

Matrix Spike (MS)/ Matrix Spike Duplicate (MSD) – Matrix Spike (MS)/Matrix Spike Duplicate (MSD) were not performed on a sample from this SDG.

Qualification: None required.

Compound Quantitation, Compound Identification and Reported Detection Limits – All sample results were reported within the linear calibration range.

Qualification: None required.

– %Solids for all soil samples in this SDG were >50%.

Qualification: None required.

Manual Calculation

WG1494194-2 LCS

Aroclor-1016

On Column concentration (A)= 1612.692ng
Sample weight= 15.00g
DF= 1
Vi= 1ml
%Solids= 100%

$$\text{Concentration } (\mu g/kg)\ (dry) = \frac{1612.692ng \times 1 \times 1}{15.00g} = 107.5\mu g/kg$$

Compound	Laboratory (µg/kg)	Validation (µg/kg)	%D
Aroclor-1016	108	108	0.0

Data Review Summary – The PCBs results reported in this SDG are acceptable as reported and may be used for their intended purpose.
– PCBs data package meet requirement for New York State Department of Environmental Conservation (NYSDEC) Analytical Services Protocol (ASP) Category B Deliverables.
– Validation qualifiers (if required) were entered into the EDD and a summary of the data are listed in the Data Summary Table for SDG: L2123130 at the end of the data validation report.

DATA USABILITY SUMMARY REPORT (DUSR)
PESTICIDES
USEPA Region II –Data Validation

Site: 310 Grand Concourse, Bronx, NY	SDG #: L2123130
Laboratory: Alpha Analytical	Date: 09/16/21
KGS/Trinity Reviewer: Sherri Pullar	Project: 10104-001 H&A Project: 135173-002

Client Sample ID	Lab Sample ID	Collection Date	Analysis	Matrix
EP-29 (17-18')	L2123130-01	05/04/2021	Pesticides	Soil

Summary - Data validation was performed on the data for one (1) soil sample that was collected from 310 Grand Concourse, Bronx, NY on 05/04/2021 and submitted for Pesticides by SW-846 Method 8081 in accordance with NYSDEC, Analytical Services Protocol (ASP) Format.

Narrative and Completeness Review – The case narrative and data package were checked for completeness. No discrepancies were noted.

Sample Delivery and Condition – All samples arrived at the laboratory on 05/04/2021 in acceptable condition and temperature and were properly preserved. Proper custody was documented.

Qualification: None required.

Data Qualifier Definitions – The following definitions provide brief explanations of the data qualifiers possibly assigned to results in this data review process.

DV Qualifier	Explanation
U	The analyte was analyzed for, but was not detected above the level of the reported sample quantitation limit.
J	The result is an estimated quantity. The associated numerical value is the approximate concentration of the analyte in the sample.
J+	The result is an estimated quantity, but the result may be biased high.
J-	The result is an estimated quantity, but the result may be biased low.
UJ	The analyte was analyzed for, but was not detected. The reported quantitation limit is approximate and may be inaccurate or imprecise.
NJ	The analysis indicates the presence of an analyte that has been "tentatively identified" and the associated numerical value represents its approximate concentration.
R	The data are unusable. The sample results are rejected due to serious deficiencies in meeting Quality Control (QC) criteria. The analyte

DV Qualifier	Explanation
	may or may not be present in the sample.

Holding Times – All samples were extracted within 14 days from sample collection and analyzed within the 40 days following sample extraction.

Qualification: None required.

GC/ECD Instrument Performance Check – 4,4'-DDT and Endrin breakdown exhibited acceptable results.

Qualification: None required.

Initial Calibration – Initial calibration curve analyzed on 03/10/2021 (PEST15) exhibited acceptable %RSD.

Qualification: None required.

Continuing Calibration Verification (CCV) –CCV WG1494748 analyzed on 05/05/2021 exhibited acceptable %Ds for compounds on reporting column.

Qualification: None required.

Surrogates – All surrogates %RECs values for all soil samples were within the laboratory control limits.

Qualification: None required.

Method Blank (MB), Storage Blank (SB), Trip Blank (TB), Field Blank (FB), Rinsate Blank (RB) and Equipment Blank (EB) – Method Blank (WG1494354-1 BL) associated with the soil samples extracted on 05/04/2021 and analyzed on 05/05/2021 was free of contamination.

Qualification: None required.

Laboratory Control Sample (LCS)/ Laboratory Control Sample Duplicate (LCSD) – LCS/LCSD associated with ID: WG1494354-2/-3 LCS was analyzed on 05/05/2021. All %RECs/RPDs were within the laboratory control limits.

Qualification: None required.

Field Duplicate – A soil duplicate pair was not submitted with this SDG.

Qualification: None required.

Matrix Spike (MS)/ Matrix Spike Duplicate (MSD) – Matrix Spike (MS)/Matrix Spike Duplicate (MSD) were not performed on a sample from this SDG.

Qualification: None required.

Compound Quantitation, Compound Identification and Reported Detection Limits – All sample results were reported within the linear calibration range.

Qualification: None required.

– %Solids for all soil samples in this SDG were >50%.

Qualification: None required.

–Sample confirmation %D was <40%.

Qualification: None required.

Manual Calculation

WG1494354 LCS

Alpha-BHC

On Column concentration = 35.543ng
Sample Weight= 15.77g
DF = 1
Vi= 10ml

$$\text{Concentration } (\mu g/kg)(dry) = \frac{35.543ng \times 10ml \times 1}{15.77g} = 22.5\mu g/kg$$

Compound	Laboratory (µg/kg)	Validation (µg/kg)	%D
Alpha-BHC	22.5	22.5	0.0

Data Review Summary – The pesticide results reported in this SDG are acceptable as reported and may be used for their intended purpose.
– Pesticides data package meet requirement for New York State Department of Environmental Conservation (NYSDEC) Analytical Services Protocol (ASP) Category B Deliverables.
– Validation qualifiers (if required) were entered into the EDD and a summary of the data are listed in the Data Summary Table for SDG: L2123130 at the end of the data validation report.

DATA USABILITY SUMMARY REPORT (DUSR)
TRACE METALS
USEPA Region II –Data Validation

Site: 310 Grand Concourse, Bronx, NY	SDG #: L2123130
Laboratory: Alpha Analytical	Date: 09/16/21
KGS/Trinity Reviewer: Sherri Pullar	KGS Project: 10104-001 H&A Project: 135173-002

Client Sample ID	Lab Sample ID	Collection Date	Analysis	Matrix
EP-29 (17-18')	L2123130-01	05/04/2021	Metals	Soil
EP-31 (18-19')	L2123130-02	05/04/2021	Metals	Soil
EP-33 (19-20')	L2123130-03	05/04/2021	Metals	Soil

Summary - Data validation was performed on the data for three (3) soil samples that were collected from 310 Grand Concourse, Bronx, NY on 05/04/2021 and submitted for the following analyses:

1.1 Trace Metals-ICP-AES by SW-846 Method 6010D.
1.2 Mercury by SW-846 Method 7471B.

Narrative and Completeness Review – The case narrative and data package were checked for completeness. No discrepancies were noted.

Sample Delivery and Condition – All samples arrived at the laboratory on 05/04/2021 in acceptable condition and temperature and were properly preserved. Proper custody was documented.

Qualification: None required.

Data Qualifier Definitions – The following definitions provide brief explanations of the data qualifiers possibly assigned to results in this data review process.

DV Qualifier	Explanation
U	The analyte was analyzed for, but was not detected above the level of the reported sample quantitation limit.
J	The result is an estimated quantity. The associated numerical value is the approximate concentration of the analyte in the sample.
J+	The result is an estimated quantity, but the result may be biased high.
J-	The result is an estimated quantity, but the result may be biased low.

DV Qualifier	Explanation
UJ	The analyte was analyzed for, but was not detected. The reported quantitation limit is approximate and may be inaccurate or imprecise.
NJ	The analysis indicates the presence of an analyte that has been "tentatively identified" and the associated numerical value represents its approximate concentration.
R	The data are unusable. The sample results are rejected due to serious deficiencies in meeting Quality Control (QC) criteria. The analyte may or may not be present in the sample.

Holding Times – All soil samples were analyzed within the 6 months holding times for Trace Metals analysis by ICP-AES.

Qualification: None required.

– All soil samples were digested and analyzed within the 28 days holding times for Mercury analysis.

Qualification: None required.

Initial and Continuing Calibration Verification (ICV and CCV) – ICP-AES – All %RECs in the ICV and CCVs were within QC limits.

Qualification: None required.

Mercury – All correlation coefficient for Mercury calibration curve analyzed were ≤0.995.

Qualification: None required.

– All ICVs and CCVs %REC values were within the QC limits.

Qualification: None required.

ICP-AES Interference Check Sample – All %REC values were within the QC limits for ICSA and ICSAB.

Qualification: None required.

Blanks (Method Blank, ICB and CCB) – ICP-AES Method Blank-Soil (WG1494584-1 BLK) contained iron (1.69 mg/Kg). Results for iron were greater than the blank contamination.

Qualification: None required.

– All ICB and CCBs were free of contamination.

Qualification: None required.

– Mercury – All ICB and CCBs were free of contamination.

Qualification: None required.

– Method Blank (WG1494582-1 BLK) was free of contamination.

Qualification: None required.

Field Blank (FB) and Equipment Blank (EB) – Field Blanks were not submitted with this SDG.

Qualification: None required.

Laboratory Control Sample (LCS)/ Laboratory Control Sample Duplicate (LCSD) – ICP-AES and Mercury – Laboratory Control Sample %RECs were within the laboratory control limits.

Qualification: None required.

Field Duplicate – A soil duplicate pair was not submitted with this SDG.

Qualification: None required.

Matrix Spike (MS)/ Matrix Spike Duplicate (MSD) – ICP-AES and Mercury – Matrix Spike (MS) was not performed on a sample from this SDG.

Qualification: None required.

Sample Duplicate – ICP-AES and Mercury – Laboratory Duplicate was not performed on a sample from this SDG.

Qualification: None required.

ICP-AES Serial Dilution – ICP serial dilution was not performed on a sample from this SDG.

Qualification: Not required.

Verification of Instrumental Parameters – The following Forms were present in the data package:

– Method Detection Limits, Form- X.
– ICP-AES Interelement Correction Factors, Form -XIA and Form-XIB.
– ICP-AES Linear Ranges, Form XII.

Compound Quantitation and Reported Detection Limits – All sample results were reported within the linear calibration range.

Qualification: None required.

– %Solids for all soil samples in this SDG were >50%.

Qualification: None required.

Manual calculation

Sample: EP-29 (17-18') (L2123130-01)

Aluminum

$$\text{Concentration (mg/Kg) (dry wt.)} = \frac{C \times V \times DF \times 1L \times 1000g \times 1mg}{W \times S \times 1000ml \times 1\ kg}$$

V= 50ml
W= 1.313g
%Solids =77
DF=2.0

$$\text{Concentration (mg/Kg) (dry wt.)} = \frac{45.6ug/L \times 50 \times 2.0 \times 1L \times 1000g \times 1mg}{1.313 \times 0.77 \times 1000ml \times 1\ kg} = 4510\ mg/kg$$

Compound	Laboratory (mg/kg)	Validation (mg/kg)	%D
Aluminum	4510	4510	0.0

Data Review Summary – The trace metal results reported in this SDG are acceptable as reported and may be used for their intended purpose.
– Trace Metals data package requirement for New York State Department of Environmental Conservation (NYSDEC) Analytical Services Protocol (ASP) Category B Deliverables.
– Validation qualifiers (if required) were entered into the EDD and a summary of the data are listed in the Data Summary Table for SDG: L2123130 at the end of the data validation report.

310 GRAND CONCOURSE
BRONX, NY
DATA SUMMARY TABLE
SOILS
SDG: L2123130

Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
EP-29 (17-18)	L2123130-01	6010D	5/4/2021	2	ALUMINUM, TOTAL	4510	mg/kg		2.67	9.88
EP-29 (17-18)	L2123130-01	6010D	5/4/2021	2	ANTIMONY, TOTAL		mg/kg	U	0.376	4.94
EP-29 (17-18)	L2123130-01	6010D	5/4/2021	2	ARSENIC, TOTAL		mg/kg	U	0.206	0.988
EP-29 (17-18)	L2123130-01	6010D	5/4/2021	2	BARIUM, TOTAL	23.7	mg/kg		0.172	0.988
EP-29 (17-18)	L2123130-01	6010D	5/4/2021	2	BERYLLIUM, TOTAL	4.18	mg/kg		0.033	0.494
EP-29 (17-18)	L2123130-01	6010D	5/4/2021	2	CADMIUM, TOTAL	1.26	mg/kg		0.097	0.988
EP-29 (17-18)	L2123130-01	6010D	5/4/2021	2	CALCIUM, TOTAL	682	mg/kg		3.46	9.88
EP-29 (17-18)	L2123130-01	6010D	5/4/2021	2	CHROMIUM, TOTAL	20.1	mg/kg		0.095	0.988
EP-29 (17-18)	L2123130-01	6010D	5/4/2021	2	COBALT, TOTAL	9.78	mg/kg		0.164	1.98
EP-29 (17-18)	L2123130-01	6010D	5/4/2021	2	COPPER, TOTAL	14.3	mg/kg		0.255	0.988
EP-29 (17-18)	L2123130-01	6010D	5/4/2021	2	IRON, TOTAL	38100	mg/kg		0.893	4.94
EP-29 (17-18)	L2123130-01	6010D	5/4/2021	2	LEAD, TOTAL	37.8	mg/kg		0.265	4.94
EP-29 (17-18)	L2123130-01	6010D	5/4/2021	2	MAGNESIUM, TOTAL	553	mg/kg		1.52	9.88
EP-29 (17-18)	L2123130-01	6010D	5/4/2021	2	MANGANESE, TOTAL	312	mg/kg		0.157	0.988
EP-29 (17-18)	L2123130-01	6010D	5/4/2021	2	NICKEL, TOTAL	34.9	mg/kg		0.239	2.47
EP-29 (17-18)	L2123130-01	6010D	5/4/2021	2	POTASSIUM, TOTAL	309	mg/kg		14.2	247
EP-29 (17-18)	L2123130-01	6010D	5/4/2021	2	SELENIUM, TOTAL		mg/kg	U	0.255	1.98
EP-29 (17-18)	L2123130-01	6010D	5/4/2021	2	SILVER, TOTAL		mg/kg	U	0.28	0.988
EP-29 (17-18)	L2123130-01	6010D	5/4/2021	2	SODIUM, TOTAL	103	mg/kg	J	3.11	198
EP-29 (17-18)	L2123130-01	6010D	5/4/2021	2	THALLIUM, TOTAL		mg/kg	U	0.311	1.98
EP-29 (17-18)	L2123130-01	6010D	5/4/2021	2	VANADIUM, TOTAL	42.6	mg/kg		0.201	0.988
EP-29 (17-18)	L2123130-01	6010D	5/4/2021	2	ZINC, TOTAL	170	mg/kg		0.29	4.94
EP-29 (17-18)	L2123130-01	SW7471B	5/4/2021	1	MERCURY, TOTAL		mg/kg	U	0.053	0.081
EP-29 (17-18)	L2123130-01	SW8081B	5/4/2021	1	4,4'-DDD		ug/kg	U	0.719	2.02
EP-29 (17-18)	L2123130-01	SW8081B	5/4/2021	1	4,4'-DDE		ug/kg	U	0.466	2.02
EP-29 (17-18)	L2123130-01	SW8081B	5/4/2021	1	4,4'-DDT		ug/kg	U	1.62	3.78
EP-29 (17-18)	L2123130-01	SW8081B	5/4/2021	1	ALDRIN		ug/kg	U	0.71	2.02
EP-29 (17-18)	L2123130-01	SW8081B	5/4/2021	1	ALPHA-BHC		ug/kg	U	0.238	0.84
EP-29 (17-18)	L2123130-01	SW8081B	5/4/2021	1	BETA-BHC		ug/kg	U	0.764	2.02
EP-29 (17-18)	L2123130-01	SW8081B	5/4/2021	1	CHLORDANE		ug/kg	U	6.68	16.8
EP-29 (17-18)	L2123130-01	SW8081B	5/4/2021	1	DELTA-BHC		ug/kg	U	0.395	2.02
EP-29 (17-18)	L2123130-01	SW8081B	5/4/2021	1	DIELDRIN		ug/kg	U	0.63	1.26
EP-29 (17-18)	L2123130-01	SW8081B	5/4/2021	1	ENDOSULFAN I		ug/kg	U	0.476	2.02
EP-29 (17-18)	L2123130-01	SW8081B	5/4/2021	1	ENDOSULFAN II		ug/kg	U	0.674	2.02
EP-29 (17-18)	L2123130-01	SW8081B	5/4/2021	1	ENDOSULFAN SULFATE		ug/kg	U	0.4	0.84
EP-29 (17-18)	L2123130-01	SW8081B	5/4/2021	1	ENDRIN		ug/kg	U	0.344	0.84
EP-29 (17-18)	L2123130-01	SW8081B	5/4/2021	1	ENDRIN ALDEHYDE		ug/kg	U	0.882	2.52
EP-29 (17-18)	L2123130-01	SW8081B	5/4/2021	1	ENDRIN KETONE		ug/kg	U	0.519	2.02
EP-29 (17-18)	L2123130-01	SW8081B	5/4/2021	1	HEPTACHLOR		ug/kg	U	0.452	1.01
EP-29 (17-18)	L2123130-01	SW8081B	5/4/2021	1	HEPTACHLOR EPOXIDE		ug/kg	U	1.13	3.78
EP-29 (17-18)	L2123130-01	SW8081B	5/4/2021	1	LINDANE		ug/kg	U	0.375	0.84
EP-29 (17-18)	L2123130-01	SW8081B	5/4/2021	1	METHOXYCHLOR		ug/kg	U	1.18	3.78
EP-29 (17-18)	L2123130-01	SW8081B	5/4/2021	1	TOXAPHENE		ug/kg	U	10.6	37.8
EP-29 (17-18)	L2123130-01	SW8081B	5/4/2021	1	CIS-CHLORDANE		ug/kg	U	0.702	2.52

310 GRAND CONCOURSE
BRONX, NY
DATA SUMMARY TABLE
SOILS
SDG: L2123130

Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
EP-29 (17-18)	L2123130-01	SW8081B	5/4/2021	1	TRANS-CHLORDANE		ug/kg	U	0.665	2.52
EP-29 (17-18)	L2123130-01	SW8082A	5/4/2021	1	AROCLOR 1016		ug/kg	U	3.65	41.1
EP-29 (17-18)	L2123130-01	SW8082A	5/4/2021	1	AROCLOR 1221		ug/kg	U	4.12	41.1
EP-29 (17-18)	L2123130-01	SW8082A	5/4/2021	1	AROCLOR 1232		ug/kg	U	8.71	41.1
EP-29 (17-18)	L2123130-01	SW8082A	5/4/2021	1	AROCLOR 1242		ug/kg	U	5.54	41.1
EP-29 (17-18)	L2123130-01	SW8082A	5/4/2021	1	AROCLOR 1248		ug/kg	U	6.16	41.1
EP-29 (17-18)	L2123130-01	SW8082A	5/4/2021	1	AROCLOR 1254		ug/kg	U	4.49	41.1
EP-29 (17-18)	L2123130-01	SW8082A	5/4/2021	1	AROCLOR 1260		ug/kg	U	7.59	41.1
EP-29 (17-18)	L2123130-01	SW8082A	5/4/2021	1	AROCLOR 1262		ug/kg	U	5.22	41.1
EP-29 (17-18)	L2123130-01	SW8082A	5/4/2021	1	AROCLOR 1268		ug/kg	U	4.25	41.1
EP-29 (17-18)	L2123130-01	SW8082A	5/4/2021	1	PCBS, TOTAL		ug/kg	U	3.65	41.1
EP-29 (17-18)	L2123130-01	SW8260C	5/4/2021	1	1,1,1,2-TETRACHLOROETHANE		ug/kg	U	0.13	0.51
EP-29 (17-18)	L2123130-01	SW8260C	5/4/2021	1	1,1,1-TRICHLOROETHANE		ug/kg	U	0.17	0.51
EP-29 (17-18)	L2123130-01	SW8260C	5/4/2021	1	1,1,2,2-TETRACHLOROETHANE		ug/kg	U	0.17	0.51
EP-29 (17-18)	L2123130-01	SW8260C	5/4/2021	1	1,1,2-TRICHLOROETHANE		ug/kg	U	0.27	1
EP-29 (17-18)	L2123130-01	SW8260C	5/4/2021	1	1,1-DICHLOROETHANE		ug/kg	U	0.15	1
EP-29 (17-18)	L2123130-01	SW8260C	5/4/2021	1	1,1-DICHLOROETHENE		ug/kg	U	0.24	1
EP-29 (17-18)	L2123130-01	SW8260C	5/4/2021	1	1,1-DICHLOROPROPENE		ug/kg	U	0.16	0.51
EP-29 (17-18)	L2123130-01	SW8260C	5/4/2021	1	1,2,3-TRICHLOROBENZENE		ug/kg	U	0.33	2
EP-29 (17-18)	L2123130-01	SW8260C	5/4/2021	1	1,2,3-TRICHLOROPROPANE		ug/kg	U	0.13	2
EP-29 (17-18)	L2123130-01	SW8260C	5/4/2021	1	1,2,4,5-TETRAMETHYLBENZENE		ug/kg	U	0.19	2
EP-29 (17-18)	L2123130-01	SW8260C	5/4/2021	1	1,2,4-TRICHLOROBENZENE		ug/kg	U	0.28	2
EP-29 (17-18)	L2123130-01	SW8260C	5/4/2021	1	1,2,4-TRIMETHYLBENZENE		ug/kg	U	0.34	2
EP-29 (17-18)	L2123130-01	SW8260C	5/4/2021	1	1,2-DIBROMO-3-CHLOROPROPANE		ug/kg	U	1	3
EP-29 (17-18)	L2123130-01	SW8260C	5/4/2021	1	1,2-DIBROMOETHANE		ug/kg	U	0.28	1
EP-29 (17-18)	L2123130-01	SW8260C	5/4/2021	1	1,2-DICHLOROBENZENE		ug/kg	U	0.15	2
EP-29 (17-18)	L2123130-01	SW8260C	5/4/2021	1	1,2-DICHLOROETHANE		ug/kg	U	0.26	1
EP-29 (17-18)	L2123130-01	SW8260C	5/4/2021	1	1,2-DICHLOROETHENE (TOTAL)		ug/kg	U	0.14	1
EP-29 (17-18)	L2123130-01	SW8260C	5/4/2021	1	1,2-DICHLOROPROPANE		ug/kg	U	0.13	1
EP-29 (17-18)	L2123130-01	SW8260C	5/4/2021	1	1,3,5-TRIMETHYLBENZENE		ug/kg	U	0.2	2
EP-29 (17-18)	L2123130-01	SW8260C	5/4/2021	1	1,3-DICHLOROBENZENE		ug/kg	U	0.15	2
EP-29 (17-18)	L2123130-01	SW8260C	5/4/2021	1	1,3-DICHLOROPROPANE		ug/kg	U	0.17	2
EP-29 (17-18)	L2123130-01	SW8260C	5/4/2021	1	1,3-DICHLOROPROPENE, TOTAL		ug/kg	U	0.16	0.51
EP-29 (17-18)	L2123130-01	SW8260C	5/4/2021	1	1,4-DICHLOROBENZENE		ug/kg	U	0.17	2
EP-29 (17-18)	L2123130-01	SW8260C	5/4/2021	1	1,4-DIOXANE		ug/kg	U	36	81
EP-29 (17-18)	L2123130-01	SW8260C	5/4/2021	1	2,2-DICHLOROPROPANE		ug/kg	U	0.2	2
EP-29 (17-18)	L2123130-01	SW8260C	5/4/2021	1	2-BUTANONE		ug/kg	U	2.3	10
EP-29 (17-18)	L2123130-01	SW8260C	5/4/2021	1	2-HEXANONE		ug/kg	U	1.2	10
EP-29 (17-18)	L2123130-01	SW8260C	5/4/2021	1	4-METHYL-2-PENTANONE		ug/kg	UJ	1.3	10
EP-29 (17-18)	L2123130-01	SW8260C	5/4/2021	1	ACETONE		ug/kg	U	4.9	10
EP-29 (17-18)	L2123130-01	SW8260C	5/4/2021	1	ACRYLONITRILE		ug/kg	U	1.2	4.1
EP-29 (17-18)	L2123130-01	SW8260C	5/4/2021	1	BENZENE		ug/kg	U	0.17	0.51
EP-29 (17-18)	L2123130-01	SW8260C	5/4/2021	1	BROMOBENZENE		ug/kg	U	0.15	2
EP-29 (17-18)	L2123130-01	SW8260C	5/4/2021	1	BROMOCHLOROMETHANE		ug/kg	U	0.21	2

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
EP-29 (17-18)	L2123130-01	SW8260C	5/4/2021	1	BROMODICHLOROMETHANE		ug/kg	U	0.11	0.51
EP-29 (17-18)	L2123130-01	SW8260C	5/4/2021	1	BROMOFORM		ug/kg	U	0.25	4.1
EP-29 (17-18)	L2123130-01	SW8260C	5/4/2021	1	BROMOMETHANE		ug/kg	U	0.59	2
EP-29 (17-18)	L2123130-01	SW8260C	5/4/2021	1	CARBON DISULFIDE		ug/kg	U	4.6	10
EP-29 (17-18)	L2123130-01	SW8260C	5/4/2021	1	CARBON TETRACHLORIDE		ug/kg	U	0.23	1
EP-29 (17-18)	L2123130-01	SW8260C	5/4/2021	1	CHLOROBENZENE		ug/kg	U	0.13	0.51
EP-29 (17-18)	L2123130-01	SW8260C	5/4/2021	1	CHLOROETHANE		ug/kg	U	0.46	2
EP-29 (17-18)	L2123130-01	SW8260C	5/4/2021	1	CHLOROFORM		ug/kg	U	0.14	1.5
EP-29 (17-18)	L2123130-01	SW8260C	5/4/2021	1	CHLOROMETHANE		ug/kg	U	0.95	4.1
EP-29 (17-18)	L2123130-01	SW8260C	5/4/2021	1	DIBROMOCHLOROMETHANE		ug/kg	U	0.14	1
EP-29 (17-18)	L2123130-01	SW8260C	5/4/2021	1	DIBROMOMETHANE		ug/kg	U	0.24	2
EP-29 (17-18)	L2123130-01	SW8260C	5/4/2021	1	DICHLORODIFLUOROMETHANE		ug/kg	U	0.93	10
EP-29 (17-18)	L2123130-01	SW8260C	5/4/2021	1	ETHYL ETHER		ug/kg	U	0.35	2
EP-29 (17-18)	L2123130-01	SW8260C	5/4/2021	1	ETHYLBENZENE		ug/kg	U	0.14	1
EP-29 (17-18)	L2123130-01	SW8260C	5/4/2021	1	HEXACHLOROBUTADIENE		ug/kg	U	0.17	4.1
EP-29 (17-18)	L2123130-01	SW8260C	5/4/2021	1	ISOPROPYLBENZENE		ug/kg	U	0.11	1
EP-29 (17-18)	L2123130-01	SW8260C	5/4/2021	1	METHYL TERT BUTYL ETHER	0.53	ug/kg	J	0.2	2
EP-29 (17-18)	L2123130-01	SW8260C	5/4/2021	1	METHYLENE CHLORIDE		ug/kg	UJ	2.3	5.1
EP-29 (17-18)	L2123130-01	SW8260C	5/4/2021	1	NAPHTHALENE		ug/kg	U	0.66	4.1
EP-29 (17-18)	L2123130-01	SW8260C	5/4/2021	1	STYRENE		ug/kg	U	0.2	1
EP-29 (17-18)	L2123130-01	SW8260C	5/4/2021	1	TETRACHLOROETHENE		ug/kg	U	0.2	0.51
EP-29 (17-18)	L2123130-01	SW8260C	5/4/2021	1	TOLUENE		ug/kg	U	0.55	1
EP-29 (17-18)	L2123130-01	SW8260C	5/4/2021	1	TRICHLOROETHENE		ug/kg	U	0.14	0.51
EP-29 (17-18)	L2123130-01	SW8260C	5/4/2021	1	TRICHLOROFLUOROMETHANE		ug/kg	U	0.71	4.1
EP-29 (17-18)	L2123130-01	SW8260C	5/4/2021	1	VINYL ACETATE		ug/kg	U	2.2	10
EP-29 (17-18)	L2123130-01	SW8260C	5/4/2021	1	VINYL CHLORIDE		ug/kg	U	0.34	1
EP-29 (17-18)	L2123130-01	SW8260C	5/4/2021	1	XYLENE (TOTAL)		ug/kg	U	0.3	1
EP-29 (17-18)	L2123130-01	SW8260C	5/4/2021	1	CIS-1,2-DICHLOROETHENE		ug/kg	U	0.18	1
EP-29 (17-18)	L2123130-01	SW8260C	5/4/2021	1	CIS-1,3-DICHLOROPROPENE		ug/kg	U	0.16	0.51
EP-29 (17-18)	L2123130-01	SW8260C	5/4/2021	1	N-BUTYLBENZENE		ug/kg	U	0.17	1
EP-29 (17-18)	L2123130-01	SW8260C	5/4/2021	1	N-PROPYLBENZENE		ug/kg	U	0.17	1
EP-29 (17-18)	L2123130-01	SW8260C	5/4/2021	1	O-CHLOROTOLUENE		ug/kg	U	0.19	2
EP-29 (17-18)	L2123130-01	SW8260C	5/4/2021	1	O-XYLENE		ug/kg	U	0.3	1
EP-29 (17-18)	L2123130-01	SW8260C	5/4/2021	1	P-CHLOROTOLUENE		ug/kg	U	0.11	2
EP-29 (17-18)	L2123130-01	SW8260C	5/4/2021	1	1,4-DIETHYLBENZENE		ug/kg	U	0.18	2
EP-29 (17-18)	L2123130-01	SW8260C	5/4/2021	1	4-ETHYLTOLUENE		ug/kg	U	0.39	2
EP-29 (17-18)	L2123130-01	SW8260C	5/4/2021	1	P-ISOPROPYLTOLUENE		ug/kg	U	0.11	1
EP-29 (17-18)	L2123130-01	SW8260C	5/4/2021	1	P/M-XYLENE		ug/kg	U	0.57	2
EP-29 (17-18)	L2123130-01	SW8260C	5/4/2021	1	SEC-BUTYLBENZENE		ug/kg	U	0.15	1
EP-29 (17-18)	L2123130-01	SW8260C	5/4/2021	1	TERT-BUTYLBENZENE		ug/kg	U	0.12	2
EP-29 (17-18)	L2123130-01	SW8260C	5/4/2021	1	TRANS-1,2-DICHLOROETHENE		ug/kg	U	0.14	1.5
EP-29 (17-18)	L2123130-01	SW8260C	5/4/2021	1	TRANS-1,3-DICHLOROPROPENE		ug/kg	U	0.28	1
EP-29 (17-18)	L2123130-01	SW8260C	5/4/2021	1	TRANS-1,4-DICHLORO-2-BUTENE		ug/kg	U	1.4	5.1
EP-29 (17-18)	L2123130-01	SW8270D	5/4/2021	1	1,2,4,5-TETRACHLOROBENZENE		ug/kg	U	22	210

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
EP-29 (17-18)	L2123130-01	SW8270D	5/4/2021	1	1,2,4-TRICHLOROBENZENE		ug/kg	U	24	210
EP-29 (17-18)	L2123130-01	SW8270D	5/4/2021	1	1,2-DICHLOROBENZENE		ug/kg	U	38	210
EP-29 (17-18)	L2123130-01	SW8270D	5/4/2021	1	1,3-DICHLOROBENZENE		ug/kg	U	37	210
EP-29 (17-18)	L2123130-01	SW8270D	5/4/2021	1	1,4-DICHLOROBENZENE		ug/kg	U	37	210
EP-29 (17-18)	L2123130-01	SW8270D	5/4/2021	1	1,4-DIOXANE		ug/kg	U	9.9	32
EP-29 (17-18)	L2123130-01	SW8270D	5/4/2021	1	2,4,5-TRICHLOROPHENOL		ug/kg	U	41	210
EP-29 (17-18)	L2123130-01	SW8270D	5/4/2021	1	2,4,6-TRICHLOROPHENOL		ug/kg	U	41	130
EP-29 (17-18)	L2123130-01	SW8270D	5/4/2021	1	2,4-DICHLOROPHENOL		ug/kg	U	34	190
EP-29 (17-18)	L2123130-01	SW8270D	5/4/2021	1	2,4-DIMETHYLPHENOL		ug/kg	U	71	210
EP-29 (17-18)	L2123130-01	SW8270D	5/4/2021	1	2,4-DINITROPHENOL		ug/kg	U	100	1000
EP-29 (17-18)	L2123130-01	SW8270D	5/4/2021	1	2,4-DINITROTOLUENE		ug/kg	U	43	210
EP-29 (17-18)	L2123130-01	SW8270D	5/4/2021	1	2,6-DINITROTOLUENE		ug/kg	U	37	210
EP-29 (17-18)	L2123130-01	SW8270D	5/4/2021	1	2-CHLORONAPHTHALENE		ug/kg	U	21	210
EP-29 (17-18)	L2123130-01	SW8270D	5/4/2021	1	2-CHLOROPHENOL		ug/kg	U	25	210
EP-29 (17-18)	L2123130-01	SW8270D	5/4/2021	1	2-METHYLNAPHTHALENE		ug/kg	U	26	260
EP-29 (17-18)	L2123130-01	SW8270D	5/4/2021	1	2-METHYLPHENOL		ug/kg	U	33	210
EP-29 (17-18)	L2123130-01	SW8270D	5/4/2021	1	2-NITROANILINE		ug/kg	U	41	210
EP-29 (17-18)	L2123130-01	SW8270D	5/4/2021	1	2-NITROPHENOL		ug/kg	U	81	460
EP-29 (17-18)	L2123130-01	SW8270D	5/4/2021	1	3,3'-DICHLOROBENZIDINE		ug/kg	U	57	210
EP-29 (17-18)	L2123130-01	SW8270D	5/4/2021	1	3-METHYLPHENOL/4-METHYLPHENOL		ug/kg	U	34	310
EP-29 (17-18)	L2123130-01	SW8270D	5/4/2021	1	3-NITROANILINE		ug/kg	U	40	210
EP-29 (17-18)	L2123130-01	SW8270D	5/4/2021	1	4,6-DINITRO-O-CRESOL		ug/kg	U	100	560
EP-29 (17-18)	L2123130-01	SW8270D	5/4/2021	1	4-BROMOPHENYL PHENYL ETHER		ug/kg	U	33	210
EP-29 (17-18)	L2123130-01	SW8270D	5/4/2021	1	4-CHLOROANILINE		ug/kg	U	39	210
EP-29 (17-18)	L2123130-01	SW8270D	5/4/2021	1	4-CHLOROPHENYL PHENYL ETHER		ug/kg	U	23	210
EP-29 (17-18)	L2123130-01	SW8270D	5/4/2021	1	4-NITROANILINE		ug/kg	U	89	210
EP-29 (17-18)	L2123130-01	SW8270D	5/4/2021	1	4-NITROPHENOL		ug/kg	U	87	300
EP-29 (17-18)	L2123130-01	SW8270D	5/4/2021	1	ACENAPHTHENE		ug/kg	U	22	170
EP-29 (17-18)	L2123130-01	SW8270D	5/4/2021	1	ACENAPHTHYLENE		ug/kg	U	33	170
EP-29 (17-18)	L2123130-01	SW8270D	5/4/2021	1	ACETOPHENONE		ug/kg	U	26	210
EP-29 (17-18)	L2123130-01	SW8270D	5/4/2021	1	ANTHRACENE		ug/kg	U	42	130
EP-29 (17-18)	L2123130-01	SW8270D	5/4/2021	1	BENZO(A)ANTHRACENE		ug/kg	U	24	130
EP-29 (17-18)	L2123130-01	SW8270D	5/4/2021	1	BENZO(A)PYRENE		ug/kg	U	52	170
EP-29 (17-18)	L2123130-01	SW8270D	5/4/2021	1	BENZO(B)FLUORANTHENE		ug/kg	U	36	130
EP-29 (17-18)	L2123130-01	SW8270D	5/4/2021	1	BENZO(GHI)PERYLENE		ug/kg	U	25	170
EP-29 (17-18)	L2123130-01	SW8270D	5/4/2021	1	BENZO(K)FLUORANTHENE		ug/kg	U	34	130
EP-29 (17-18)	L2123130-01	SW8270D	5/4/2021	1	BENZOIC ACID		ug/kg	U	220	690
EP-29 (17-18)	L2123130-01	SW8270D	5/4/2021	1	BENZYL ALCOHOL		ug/kg	U	66	210
EP-29 (17-18)	L2123130-01	SW8270D	5/4/2021	1	BIPHENYL		ug/kg	U	50	490
EP-29 (17-18)	L2123130-01	SW8270D	5/4/2021	1	BIS(2-CHLOROETHOXY)METHANE		ug/kg	U	21	230
EP-29 (17-18)	L2123130-01	SW8270D	5/4/2021	1	BIS(2-CHLOROETHYL)ETHER		ug/kg	U	29	190
EP-29 (17-18)	L2123130-01	SW8270D	5/4/2021	1	BIS(2-CHLOROISOPROPYL)ETHER		ug/kg	U	37	260
EP-29 (17-18)	L2123130-01	SW8270D	5/4/2021	1	BIS(2-ETHYLHEXYL)PHTHALATE		ug/kg	U	74	210
EP-29 (17-18)	L2123130-01	SW8270D	5/4/2021	1	BUTYL BENZYL PHTHALATE		ug/kg	U	54	210

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
EP-29 (17-18)	L2123130-01	SW8270D	5/4/2021	1	CARBAZOLE		ug/kg	U	21	210
EP-29 (17-18)	L2123130-01	SW8270D	5/4/2021	1	CHRYSENE		ug/kg	U	22	130
EP-29 (17-18)	L2123130-01	SW8270D	5/4/2021	1	DI-N-BUTYLPHTHALATE		ug/kg	U	41	210
EP-29 (17-18)	L2123130-01	SW8270D	5/4/2021	1	DI-N-OCTYLPHTHALATE		ug/kg	U	73	210
EP-29 (17-18)	L2123130-01	SW8270D	5/4/2021	1	DIBENZO(A,H)ANTHRACENE		ug/kg	U	25	130
EP-29 (17-18)	L2123130-01	SW8270D	5/4/2021	1	DIBENZOFURAN		ug/kg	U	20	210
EP-29 (17-18)	L2123130-01	SW8270D	5/4/2021	1	DIETHYL PHTHALATE		ug/kg	U	20	210
EP-29 (17-18)	L2123130-01	SW8270D	5/4/2021	1	DIMETHYL PHTHALATE		ug/kg	U	45	210
EP-29 (17-18)	L2123130-01	SW8270D	5/4/2021	1	FLUORANTHENE		ug/kg	U	25	130
EP-29 (17-18)	L2123130-01	SW8270D	5/4/2021	1	FLUORENE		ug/kg	U	21	210
EP-29 (17-18)	L2123130-01	SW8270D	5/4/2021	1	HEXACHLOROBENZENE		ug/kg	U	24	130
EP-29 (17-18)	L2123130-01	SW8270D	5/4/2021	1	HEXACHLOROBUTADIENE		ug/kg	U	31	210
EP-29 (17-18)	L2123130-01	SW8270D	5/4/2021	1	HEXACHLOROCYCLOPENTADIENE		ug/kg	U	190	610
EP-29 (17-18)	L2123130-01	SW8270D	5/4/2021	1	HEXACHLOROETHANE		ug/kg	U	35	170
EP-29 (17-18)	L2123130-01	SW8270D	5/4/2021	1	INDENO(1,2,3-CD)PYRENE		ug/kg	U	30	170
EP-29 (17-18)	L2123130-01	SW8270D	5/4/2021	1	ISOPHORONE		ug/kg	U	28	190
EP-29 (17-18)	L2123130-01	SW8270D	5/4/2021	1	NITROSODIPHENYLAMINE(NDPA)/DPA		ug/kg	U	24	170
EP-29 (17-18)	L2123130-01	SW8270D	5/4/2021	1	NAPHTHALENE		ug/kg	U	26	210
EP-29 (17-18)	L2123130-01	SW8270D	5/4/2021	1	NITROBENZENE		ug/kg	U	32	190
EP-29 (17-18)	L2123130-01	SW8270D	5/4/2021	1	PENTACHLOROPHENOL		ug/kg	U	47	170
EP-29 (17-18)	L2123130-01	SW8270D	5/4/2021	1	PHENANTHRENE		ug/kg	U	26	130
EP-29 (17-18)	L2123130-01	SW8270D	5/4/2021	1	PHENOL		ug/kg	U	32	210
EP-29 (17-18)	L2123130-01	SW8270D	5/4/2021	1	PYRENE		ug/kg	U	21	130
EP-29 (17-18)	L2123130-01	SW8270D	5/4/2021	1	N-NITROSODI-N-PROPYLAMINE		ug/kg	U	33	210
EP-29 (17-18)	L2123130-01	SW8270D	5/4/2021	1	P-CHLORO-M-CRESOL		ug/kg	U	32	210
EP-29 (17-18)	L2123130-01	A2540G	5/4/2021	1	SOLIDS, TOTAL	77.1	percent		0.1	0.1
EP-29 (17-18)	L2123130-01	E537(M)	5/4/2021	1	1H,1H,2H,2H-PERFLUORODECANESULFONIC ACID (8:2FTS)		ng/g	U	0.33	0.575
EP-29 (17-18)	L2123130-01	E537(M)	5/4/2021	1	1H,1H,2H,2H-PERFLUOROOCTANESULFONIC ACID (6:2FTS)		ng/g	U	0.206	0.575
EP-29 (17-18)	L2123130-01	E537(M)	5/4/2021	1	N-ETHYL PERFLUOROOCTANESULFONAMIDOACETIC ACID (NETFOSAA)		ng/g	U	0.097	0.575
EP-29 (17-18)	L2123130-01	E537(M)	5/4/2021	1	N-METHYL PERFLUOROOCTANESULFONAMIDOACETIC ACID (NMEFOSAA)		ng/g	U	0.232	0.575
EP-29 (17-18)	L2123130-01	E537(M)	5/4/2021	1	PFOA/PFOS, TOTAL		ng/g	U	0.048	0.288
EP-29 (17-18)	L2123130-01	E537(M)	5/4/2021	1	PERFLUOROBUTANESULFONIC ACID (PFBS)		ng/g	U	0.045	0.288
EP-29 (17-18)	L2123130-01	E537(M)	5/4/2021	1	PERFLUOROBUTANOIC ACID (PFBA)		ng/g	U	0.026	0.575
EP-29 (17-18)	L2123130-01	E537(M)	5/4/2021	1	PERFLUORODECANESULFONIC ACID (PFDS)		ng/g	U	0.176	0.575
EP-29 (17-18)	L2123130-01	E537(M)	5/4/2021	1	PERFLUORODECANOIC ACID (PFDA)		ng/g	U	0.077	0.288
EP-29 (17-18)	L2123130-01	E537(M)	5/4/2021	1	PERFLUORODODECANOIC ACID (PFDOA)		ng/g	U	0.081	0.575
EP-29 (17-18)	L2123130-01	E537(M)	5/4/2021	1	PERFLUOROHEPTANESULFONIC ACID (PFHPS)		ng/g	U	0.157	0.575
EP-29 (17-18)	L2123130-01	E537(M)	5/4/2021	1	PERFLUOROHEPTANOIC ACID (PFHPA)		ng/g	U	0.052	0.288
EP-29 (17-18)	L2123130-01	E537(M)	5/4/2021	1	PERFLUOROHEXANESULFONIC ACID (PFHXS)		ng/g	U	0.07	0.288
EP-29 (17-18)	L2123130-01	E537(M)	5/4/2021	1	PERFLUOROHEXANOIC ACID (PFHXA)		ng/g	U	0.06	0.575
EP-29 (17-18)	L2123130-01	E537(M)	5/4/2021	1	PERFLUORONONANOIC ACID (PFNA)		ng/g	U	0.086	0.288
EP-29 (17-18)	L2123130-01	E537(M)	5/4/2021	1	PERFLUOROOCTANESULFONAMIDE (FOSA)		ng/g	U	0.113	0.575
EP-29 (17-18)	L2123130-01	E537(M)	5/4/2021	1	PERFLUOROOCTANESULFONIC ACID (PFOS)		ng/g	U	0.15	0.288
EP-29 (17-18)	L2123130-01	E537(M)	5/4/2021	1	PERFLUOROOCTANOIC ACID (PFOA)		ng/g	U	0.048	0.288

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
EP-29 (17-18)	L2123130-01	E537(M)	5/4/2021	1	PERFLUOROPENTANOIC ACID (PFPEA)		ng/g	U	0.053	0.575
EP-29 (17-18)	L2123130-01	E537(M)	5/4/2021	1	PERFLUOROTETRADECANOIC ACID (PFTA)		ng/g	U	0.062	0.575
EP-29 (17-18)	L2123130-01	E537(M)	5/4/2021	1	PERFLUOROTRIDECANOIC ACID (PFTRDA)		ng/g	U	0.235	0.575
EP-29 (17-18)	L2123130-01	E537(M)	5/4/2021	1	PERFLUOROUNDECANOIC ACID (PFUNA)		ng/g	U	0.054	0.575
EP-31 (18-19)	L2123130-02	6010D	5/4/2021	2	ALUMINUM, TOTAL	10500	mg/kg		2.69	9.95
EP-31 (18-19)	L2123130-02	6010D	5/4/2021	2	ANTIMONY, TOTAL		mg/kg	U	0.378	4.98
EP-31 (18-19)	L2123130-02	6010D	5/4/2021	2	ARSENIC, TOTAL	0.458	mg/kg	J	0.207	0.995
EP-31 (18-19)	L2123130-02	6010D	5/4/2021	2	BARIUM, TOTAL	41.5	mg/kg		0.173	0.995
EP-31 (18-19)	L2123130-02	6010D	5/4/2021	2	BERYLLIUM, TOTAL	3.17	mg/kg		0.033	0.498
EP-31 (18-19)	L2123130-02	6010D	5/4/2021	2	CADMIUM, TOTAL	0.726	mg/kg	J	0.098	0.995
EP-31 (18-19)	L2123130-02	6010D	5/4/2021	2	CALCIUM, TOTAL	4730	mg/kg		3.48	9.95
EP-31 (18-19)	L2123130-02	6010D	5/4/2021	2	CHROMIUM, TOTAL	42.8	mg/kg		0.096	0.995
EP-31 (18-19)	L2123130-02	6010D	5/4/2021	2	COBALT, TOTAL	18.5	mg/kg		0.165	1.99
EP-31 (18-19)	L2123130-02	6010D	5/4/2021	2	COPPER, TOTAL	21.3	mg/kg		0.257	0.995
EP-31 (18-19)	L2123130-02	6010D	5/4/2021	2	IRON, TOTAL	21000	mg/kg		0.898	4.98
EP-31 (18-19)	L2123130-02	6010D	5/4/2021	2	LEAD, TOTAL	10.7	mg/kg		0.267	4.98
EP-31 (18-19)	L2123130-02	6010D	5/4/2021	2	MAGNESIUM, TOTAL	9330	mg/kg		1.53	9.95
EP-31 (18-19)	L2123130-02	6010D	5/4/2021	2	MANGANESE, TOTAL	867	mg/kg		0.158	0.995
EP-31 (18-19)	L2123130-02	6010D	5/4/2021	2	NICKEL, TOTAL	115	mg/kg		0.241	2.49
EP-31 (18-19)	L2123130-02	6010D	5/4/2021	2	POTASSIUM, TOTAL	1780	mg/kg		14.3	249
EP-31 (18-19)	L2123130-02	6010D	5/4/2021	2	SELENIUM, TOTAL		mg/kg	U	0.257	1.99
EP-31 (18-19)	L2123130-02	6010D	5/4/2021	2	SILVER, TOTAL		mg/kg	U	0.282	0.995
EP-31 (18-19)	L2123130-02	6010D	5/4/2021	2	SODIUM, TOTAL	90.3	mg/kg	J	3.13	199
EP-31 (18-19)	L2123130-02	6010D	5/4/2021	2	THALLIUM, TOTAL		mg/kg	U	0.313	1.99
EP-31 (18-19)	L2123130-02	6010D	5/4/2021	2	VANADIUM, TOTAL	61	mg/kg		0.202	0.995
EP-31 (18-19)	L2123130-02	6010D	5/4/2021	2	ZINC, TOTAL	939	mg/kg		0.292	4.98
EP-31 (18-19)	L2123130-02	SW7471B	5/4/2021	1	MERCURY, TOTAL		mg/kg	U	0.053	0.081
EP-31 (18-19)	L2123130-02	SW8260C	5/4/2021	1	1,1,1,2-TETRACHLOROETHANE		ug/kg	U	0.14	0.51
EP-31 (18-19)	L2123130-02	SW8260C	5/4/2021	1	1,1,1-TRICHLOROETHANE		ug/kg	U	0.17	0.51
EP-31 (18-19)	L2123130-02	SW8260C	5/4/2021	1	1,1,2,2-TETRACHLOROETHANE		ug/kg	U	0.17	0.51
EP-31 (18-19)	L2123130-02	SW8260C	5/4/2021	1	1,1,2-TRICHLOROETHANE		ug/kg	U	0.27	1
EP-31 (18-19)	L2123130-02	SW8260C	5/4/2021	1	1,1-DICHLOROETHANE		ug/kg	U	0.15	1
EP-31 (18-19)	L2123130-02	SW8260C	5/4/2021	1	1,1-DICHLOROETHENE		ug/kg	U	0.24	1
EP-31 (18-19)	L2123130-02	SW8260C	5/4/2021	1	1,1-DICHLOROPROPENE		ug/kg	U	0.16	0.51
EP-31 (18-19)	L2123130-02	SW8260C	5/4/2021	1	1,2,3-TRICHLOROBENZENE		ug/kg	U	0.33	2
EP-31 (18-19)	L2123130-02	SW8260C	5/4/2021	1	1,2,3-TRICHLOROPROPANE		ug/kg	U	0.13	2
EP-31 (18-19)	L2123130-02	SW8260C	5/4/2021	1	1,2,4,5-TETRAMETHYLBENZENE		ug/kg	U	0.2	2
EP-31 (18-19)	L2123130-02	SW8260C	5/4/2021	1	1,2,4-TRICHLOROBENZENE		ug/kg	U	0.28	2
EP-31 (18-19)	L2123130-02	SW8260C	5/4/2021	1	1,2,4-TRIMETHYLBENZENE		ug/kg	U	0.34	2
EP-31 (18-19)	L2123130-02	SW8260C	5/4/2021	1	1,2-DIBROMO-3-CHLOROPROPANE		ug/kg	U	1	3.1
EP-31 (18-19)	L2123130-02	SW8260C	5/4/2021	1	1,2-DIBROMOETHANE		ug/kg	U	0.28	1
EP-31 (18-19)	L2123130-02	SW8260C	5/4/2021	1	1,2-DICHLOROBENZENE		ug/kg	U	0.15	2
EP-31 (18-19)	L2123130-02	SW8260C	5/4/2021	1	1,2-DICHLOROETHANE		ug/kg	U	0.26	1
EP-31 (18-19)	L2123130-02	SW8260C	5/4/2021	1	1,2-DICHLOROETHENE (TOTAL)		ug/kg	U	0.14	1

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
EP-31 (18-19)	L2123130-02	SW8260C	5/4/2021	1	1,2-DICHLOROPROPANE		ug/kg	U	0.13	1
EP-31 (18-19)	L2123130-02	SW8260C	5/4/2021	1	1,3,5-TRIMETHYLBENZENE		ug/kg	U	0.2	2
EP-31 (18-19)	L2123130-02	SW8260C	5/4/2021	1	1,3-DICHLOROBENZENE		ug/kg	U	0.15	2
EP-31 (18-19)	L2123130-02	SW8260C	5/4/2021	1	1,3-DICHLOROPROPANE		ug/kg	U	0.17	2
EP-31 (18-19)	L2123130-02	SW8260C	5/4/2021	1	1,3-DICHLOROPROPENE, TOTAL		ug/kg	U	0.16	0.51
EP-31 (18-19)	L2123130-02	SW8260C	5/4/2021	1	1,4-DICHLOROBENZENE		ug/kg	U	0.17	2
EP-31 (18-19)	L2123130-02	SW8260C	5/4/2021	1	1,4-DIOXANE		ug/kg	U	36	82
EP-31 (18-19)	L2123130-02	SW8260C	5/4/2021	1	2,2-DICHLOROPROPANE		ug/kg	U	0.21	2
EP-31 (18-19)	L2123130-02	SW8260C	5/4/2021	1	2-BUTANONE		ug/kg	U	2.3	10
EP-31 (18-19)	L2123130-02	SW8260C	5/4/2021	1	2-HEXANONE		ug/kg	U	1.2	10
EP-31 (18-19)	L2123130-02	SW8260C	5/4/2021	1	4-METHYL-2-PENTANONE		ug/kg	UJ	1.3	10
EP-31 (18-19)	L2123130-02	SW8260C	5/4/2021	1	ACETONE		ug/kg	U	4.9	10
EP-31 (18-19)	L2123130-02	SW8260C	5/4/2021	1	ACRYLONITRILE		ug/kg	U	1.2	4.1
EP-31 (18-19)	L2123130-02	SW8260C	5/4/2021	1	BENZENE		ug/kg	U	0.17	0.51
EP-31 (18-19)	L2123130-02	SW8260C	5/4/2021	1	BROMOBENZENE		ug/kg	U	0.15	2
EP-31 (18-19)	L2123130-02	SW8260C	5/4/2021	1	BROMOCHLOROMETHANE		ug/kg	U	0.21	2
EP-31 (18-19)	L2123130-02	SW8260C	5/4/2021	1	BROMODICHLOROMETHANE		ug/kg	U	0.11	0.51
EP-31 (18-19)	L2123130-02	SW8260C	5/4/2021	1	BROMOFORM		ug/kg	U	0.25	4.1
EP-31 (18-19)	L2123130-02	SW8260C	5/4/2021	1	BROMOMETHANE		ug/kg	U	0.59	2
EP-31 (18-19)	L2123130-02	SW8260C	5/4/2021	1	CARBON DISULFIDE		ug/kg	U	4.6	10
EP-31 (18-19)	L2123130-02	SW8260C	5/4/2021	1	CARBON TETRACHLORIDE		ug/kg	U	0.24	1
EP-31 (18-19)	L2123130-02	SW8260C	5/4/2021	1	CHLOROBENZENE		ug/kg	U	0.13	0.51
EP-31 (18-19)	L2123130-02	SW8260C	5/4/2021	1	CHLOROETHANE		ug/kg	U	0.46	2
EP-31 (18-19)	L2123130-02	SW8260C	5/4/2021	1	CHLOROFORM		ug/kg	U	0.14	1.5
EP-31 (18-19)	L2123130-02	SW8260C	5/4/2021	1	CHLOROMETHANE		ug/kg	U	0.95	4.1
EP-31 (18-19)	L2123130-02	SW8260C	5/4/2021	1	DIBROMOCHLOROMETHANE		ug/kg	U	0.14	1
EP-31 (18-19)	L2123130-02	SW8260C	5/4/2021	1	DIBROMOMETHANE		ug/kg	U	0.24	2
EP-31 (18-19)	L2123130-02	SW8260C	5/4/2021	1	DICHLORODIFLUOROMETHANE		ug/kg	U	0.94	10
EP-31 (18-19)	L2123130-02	SW8260C	5/4/2021	1	ETHYL ETHER		ug/kg	U	0.35	2
EP-31 (18-19)	L2123130-02	SW8260C	5/4/2021	1	ETHYLBENZENE	0.15	ug/kg	J	0.14	1
EP-31 (18-19)	L2123130-02	SW8260C	5/4/2021	1	HEXACHLOROBUTADIENE		ug/kg	U	0.17	4.1
EP-31 (18-19)	L2123130-02	SW8260C	5/4/2021	1	ISOPROPYLBENZENE		ug/kg	U	0.11	1
EP-31 (18-19)	L2123130-02	SW8260C	5/4/2021	1	METHYL TERT BUTYL ETHER		ug/kg	U	0.2	2
EP-31 (18-19)	L2123130-02	SW8260C	5/4/2021	1	METHYLENE CHLORIDE		ug/kg	UJ	2.3	5.1
EP-31 (18-19)	L2123130-02	SW8260C	5/4/2021	1	NAPHTHALENE		ug/kg	U	0.66	4.1
EP-31 (18-19)	L2123130-02	SW8260C	5/4/2021	1	STYRENE		ug/kg	U	0.2	1
EP-31 (18-19)	L2123130-02	SW8260C	5/4/2021	1	TETRACHLOROETHENE		ug/kg	U	0.2	0.51
EP-31 (18-19)	L2123130-02	SW8260C	5/4/2021	1	TOLUENE		ug/kg	U	0.56	1
EP-31 (18-19)	L2123130-02	SW8260C	5/4/2021	1	TRICHLOROETHENE		ug/kg	U	0.14	0.51
EP-31 (18-19)	L2123130-02	SW8260C	5/4/2021	1	TRICHLOROFLUOROMETHANE		ug/kg	U	0.71	4.1
EP-31 (18-19)	L2123130-02	SW8260C	5/4/2021	1	VINYL ACETATE		ug/kg	U	2.2	10
EP-31 (18-19)	L2123130-02	SW8260C	5/4/2021	1	VINYL CHLORIDE		ug/kg	U	0.34	1
EP-31 (18-19)	L2123130-02	SW8260C	5/4/2021	1	XYLENE (TOTAL)		ug/kg	U	0.3	1
EP-31 (18-19)	L2123130-02	SW8260C	5/4/2021	1	CIS-1,2-DICHLOROETHENE		ug/kg	U	0.18	1

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
EP-31 (18-19)	L2123130-02	SW8260C	5/4/2021	1	CIS-1,3-DICHLOROPROPENE		ug/kg	U	0.16	0.51
EP-31 (18-19)	L2123130-02	SW8260C	5/4/2021	1	N-BUTYLBENZENE		ug/kg	U	0.17	1
EP-31 (18-19)	L2123130-02	SW8260C	5/4/2021	1	N-PROPYLBENZENE		ug/kg	U	0.17	1
EP-31 (18-19)	L2123130-02	SW8260C	5/4/2021	1	O-CHLOROTOLUENE		ug/kg	U	0.2	2
EP-31 (18-19)	L2123130-02	SW8260C	5/4/2021	1	O-XYLENE		ug/kg	U	0.3	1
EP-31 (18-19)	L2123130-02	SW8260C	5/4/2021	1	P-CHLOROTOLUENE		ug/kg	U	0.11	2
EP-31 (18-19)	L2123130-02	SW8260C	5/4/2021	1	1,4-DIETHYLBENZENE		ug/kg	U	0.18	2
EP-31 (18-19)	L2123130-02	SW8260C	5/4/2021	1	4-ETHYLTOLUENE		ug/kg	U	0.39	2
EP-31 (18-19)	L2123130-02	SW8260C	5/4/2021	1	P-ISOPROPYLTOLUENE		ug/kg	U	0.11	1
EP-31 (18-19)	L2123130-02	SW8260C	5/4/2021	1	P/M-XYLENE		ug/kg	U	0.57	2
EP-31 (18-19)	L2123130-02	SW8260C	5/4/2021	1	SEC-BUTYLBENZENE		ug/kg	U	0.15	1
EP-31 (18-19)	L2123130-02	SW8260C	5/4/2021	1	TERT-BUTYLBENZENE		ug/kg	U	0.12	2
EP-31 (18-19)	L2123130-02	SW8260C	5/4/2021	1	TRANS-1,2-DICHLOROETHENE		ug/kg	U	0.14	1.5
EP-31 (18-19)	L2123130-02	SW8260C	5/4/2021	1	TRANS-1,3-DICHLOROPROPENE		ug/kg	U	0.28	1
EP-31 (18-19)	L2123130-02	SW8260C	5/4/2021	1	TRANS-1,4-DICHLORO-2-BUTENE		ug/kg	U	1.4	5.1
EP-31 (18-19)	L2123130-02	A2540G	5/4/2021	1	SOLIDS, TOTAL	77.6	percent		0.1	0.1
EP-33 (19-20)	L2123130-03	6010D	5/4/2021	2	ALUMINUM, TOTAL	1890	mg/kg		2.55	9.43
EP-33 (19-20)	L2123130-03	6010D	5/4/2021	2	ANTIMONY, TOTAL		mg/kg	U	0.358	4.72
EP-33 (19-20)	L2123130-03	6010D	5/4/2021	2	ARSENIC, TOTAL	0.547	mg/kg	J	0.196	0.943
EP-33 (19-20)	L2123130-03	6010D	5/4/2021	2	BARIUM, TOTAL	5.51	mg/kg		0.164	0.943
EP-33 (19-20)	L2123130-03	6010D	5/4/2021	2	BERYLLIUM, TOTAL	2.75	mg/kg		0.031	0.472
EP-33 (19-20)	L2123130-03	6010D	5/4/2021	2	CADMIUM, TOTAL	0.556	mg/kg	J	0.092	0.943
EP-33 (19-20)	L2123130-03	6010D	5/4/2021	2	CALCIUM, TOTAL	324	mg/kg		3.3	9.43
EP-33 (19-20)	L2123130-03	6010D	5/4/2021	2	CHROMIUM, TOTAL	20.5	mg/kg		0.091	0.943
EP-33 (19-20)	L2123130-03	6010D	5/4/2021	2	COBALT, TOTAL	5.81	mg/kg		0.157	1.89
EP-33 (19-20)	L2123130-03	6010D	5/4/2021	2	COPPER, TOTAL	7.56	mg/kg		0.243	0.943
EP-33 (19-20)	L2123130-03	6010D	5/4/2021	2	IRON, TOTAL	18100	mg/kg		0.852	4.72
EP-33 (19-20)	L2123130-03	6010D	5/4/2021	2	LEAD, TOTAL	29.4	mg/kg		0.253	4.72
EP-33 (19-20)	L2123130-03	6010D	5/4/2021	2	MAGNESIUM, TOTAL	195	mg/kg		1.45	9.43
EP-33 (19-20)	L2123130-03	6010D	5/4/2021	2	MANGANESE, TOTAL	89.1	mg/kg		0.15	0.943
EP-33 (19-20)	L2123130-03	6010D	5/4/2021	2	NICKEL, TOTAL	17.8	mg/kg		0.228	2.36
EP-33 (19-20)	L2123130-03	6010D	5/4/2021	2	POTASSIUM, TOTAL	44.6	mg/kg	J	13.6	236
EP-33 (19-20)	L2123130-03	6010D	5/4/2021	2	SELENIUM, TOTAL		mg/kg	U	0.243	1.89
EP-33 (19-20)	L2123130-03	6010D	5/4/2021	2	SILVER, TOTAL		mg/kg	U	0.267	0.943
EP-33 (19-20)	L2123130-03	6010D	5/4/2021	2	SODIUM, TOTAL	16.6	mg/kg	J	2.97	189
EP-33 (19-20)	L2123130-03	6010D	5/4/2021	2	THALLIUM, TOTAL		mg/kg	U	0.297	1.89
EP-33 (19-20)	L2123130-03	6010D	5/4/2021	2	VANADIUM, TOTAL	25.7	mg/kg		0.192	0.943
EP-33 (19-20)	L2123130-03	6010D	5/4/2021	2	ZINC, TOTAL	239	mg/kg		0.276	4.72
EP-33 (19-20)	L2123130-03	SW7471B	5/4/2021	1	MERCURY, TOTAL		mg/kg	U	0.049	0.075
EP-33 (19-20)	L2123130-03	SW8260C	5/4/2021	1	1,1,1,2-TETRACHLOROETHANE		ug/kg	U	0.15	0.58
EP-33 (19-20)	L2123130-03	SW8260C	5/4/2021	1	1,1,1-TRICHLOROETHANE		ug/kg	U	0.19	0.58
EP-33 (19-20)	L2123130-03	SW8260C	5/4/2021	1	1,1,2,2-TETRACHLOROETHANE		ug/kg	U	0.19	0.58
EP-33 (19-20)	L2123130-03	SW8260C	5/4/2021	1	1,1,2-TRICHLOROETHANE		ug/kg	U	0.31	1.2
EP-33 (19-20)	L2123130-03	SW8260C	5/4/2021	1	1,1-DICHLOROETHANE		ug/kg	U	0.17	1.2

310 GRAND CONCOURSE
BRONX, NY
DATA SUMMARY TABLE
SOILS
SDG: L2123130

Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
EP-33 (19-20)	L2123130-03	SW8260C	5/4/2021	1	1,1-DICHLOROETHENE		ug/kg	U	0.28	1.2
EP-33 (19-20)	L2123130-03	SW8260C	5/4/2021	1	1,1-DICHLOROPROPENE		ug/kg	U	0.18	0.58
EP-33 (19-20)	L2123130-03	SW8260C	5/4/2021	1	1,2,3-TRICHLOROBENZENE		ug/kg	U	0.37	2.3
EP-33 (19-20)	L2123130-03	SW8260C	5/4/2021	1	1,2,3-TRICHLOROPROPANE		ug/kg	U	0.15	2.3
EP-33 (19-20)	L2123130-03	SW8260C	5/4/2021	1	1,2,4,5-TETRAMETHYLBENZENE		ug/kg	U	0.22	2.3
EP-33 (19-20)	L2123130-03	SW8260C	5/4/2021	1	1,2,4-TRICHLOROBENZENE		ug/kg	U	0.32	2.3
EP-33 (19-20)	L2123130-03	SW8260C	5/4/2021	1	1,2,4-TRIMETHYLBENZENE		ug/kg	U	0.39	2.3
EP-33 (19-20)	L2123130-03	SW8260C	5/4/2021	1	1,2-DIBROMO-3-CHLOROPROPANE		ug/kg	U	1.2	3.5
EP-33 (19-20)	L2123130-03	SW8260C	5/4/2021	1	1,2-DIBROMOETHANE		ug/kg	U	0.32	1.2
EP-33 (19-20)	L2123130-03	SW8260C	5/4/2021	1	1,2-DICHLOROBENZENE		ug/kg	U	0.17	2.3
EP-33 (19-20)	L2123130-03	SW8260C	5/4/2021	1	1,2-DICHLOROETHANE		ug/kg	U	0.3	1.2
EP-33 (19-20)	L2123130-03	SW8260C	5/4/2021	1	1,2-DICHLOROETHENE (TOTAL)		ug/kg	U	0.16	1.2
EP-33 (19-20)	L2123130-03	SW8260C	5/4/2021	1	1,2-DICHLOROPROPANE		ug/kg	U	0.14	1.2
EP-33 (19-20)	L2123130-03	SW8260C	5/4/2021	1	1,3,5-TRIMETHYLBENZENE		ug/kg	U	0.22	2.3
EP-33 (19-20)	L2123130-03	SW8260C	5/4/2021	1	1,3-DICHLOROBENZENE		ug/kg	U	0.17	2.3
EP-33 (19-20)	L2123130-03	SW8260C	5/4/2021	1	1,3-DICHLOROPROPANE		ug/kg	U	0.19	2.3
EP-33 (19-20)	L2123130-03	SW8260C	5/4/2021	1	1,3-DICHLOROPROPENE, TOTAL		ug/kg	U	0.18	0.58
EP-33 (19-20)	L2123130-03	SW8260C	5/4/2021	1	1,4-DICHLOROBENZENE		ug/kg	U	0.2	2.3
EP-33 (19-20)	L2123130-03	SW8260C	5/4/2021	1	1,4-DIOXANE		ug/kg	U	41	93
EP-33 (19-20)	L2123130-03	SW8260C	5/4/2021	1	2,2-DICHLOROPROPANE		ug/kg	U	0.23	2.3
EP-33 (19-20)	L2123130-03	SW8260C	5/4/2021	1	2-BUTANONE		ug/kg	U	2.6	12
EP-33 (19-20)	L2123130-03	SW8260C	5/4/2021	1	2-HEXANONE		ug/kg	U	1.4	12
EP-33 (19-20)	L2123130-03	SW8260C	5/4/2021	1	4-METHYL-2-PENTANONE		ug/kg	UJ	1.5	12
EP-33 (19-20)	L2123130-03	SW8260C	5/4/2021	1	ACETONE		ug/kg	U	5.6	12
EP-33 (19-20)	L2123130-03	SW8260C	5/4/2021	1	ACRYLONITRILE		ug/kg	U	1.3	4.6
EP-33 (19-20)	L2123130-03	SW8260C	5/4/2021	1	BENZENE		ug/kg	U	0.19	0.58
EP-33 (19-20)	L2123130-03	SW8260C	5/4/2021	1	BROMOBENZENE		ug/kg	U	0.17	2.3
EP-33 (19-20)	L2123130-03	SW8260C	5/4/2021	1	BROMOCHLOROMETHANE		ug/kg	U	0.24	2.3
EP-33 (19-20)	L2123130-03	SW8260C	5/4/2021	1	BROMODICHLOROMETHANE		ug/kg	U	0.13	0.58
EP-33 (19-20)	L2123130-03	SW8260C	5/4/2021	1	BROMOFORM		ug/kg	U	0.28	4.6
EP-33 (19-20)	L2123130-03	SW8260C	5/4/2021	1	BROMOMETHANE		ug/kg	U	0.67	2.3
EP-33 (19-20)	L2123130-03	SW8260C	5/4/2021	1	CARBON DISULFIDE		ug/kg	U	5.3	12
EP-33 (19-20)	L2123130-03	SW8260C	5/4/2021	1	CARBON TETRACHLORIDE		ug/kg	U	0.27	1.2
EP-33 (19-20)	L2123130-03	SW8260C	5/4/2021	1	CHLOROBENZENE		ug/kg	U	0.15	0.58
EP-33 (19-20)	L2123130-03	SW8260C	5/4/2021	1	CHLOROETHANE		ug/kg	U	0.52	2.3
EP-33 (19-20)	L2123130-03	SW8260C	5/4/2021	1	CHLOROFORM		ug/kg	U	0.16	1.7
EP-33 (19-20)	L2123130-03	SW8260C	5/4/2021	1	CHLOROMETHANE		ug/kg	U	1.1	4.6
EP-33 (19-20)	L2123130-03	SW8260C	5/4/2021	1	DIBROMOCHLOROMETHANE		ug/kg	U	0.16	1.2
EP-33 (19-20)	L2123130-03	SW8260C	5/4/2021	1	DIBROMOMETHANE		ug/kg	U	0.28	2.3
EP-33 (19-20)	L2123130-03	SW8260C	5/4/2021	1	DICHLORODIFLUOROMETHANE		ug/kg	U	1.1	12
EP-33 (19-20)	L2123130-03	SW8260C	5/4/2021	1	ETHYL ETHER		ug/kg	U	0.4	2.3
EP-33 (19-20)	L2123130-03	SW8260C	5/4/2021	1	ETHYLBENZENE		ug/kg	U	0.16	1.2
EP-33 (19-20)	L2123130-03	SW8260C	5/4/2021	1	HEXACHLOROBUTADIENE		ug/kg	U	0.2	4.6
EP-33 (19-20)	L2123130-03	SW8260C	5/4/2021	1	ISOPROPYLBENZENE		ug/kg	U	0.13	1.2

310 GRAND CONCOURSE
BRONX, NY
DATA SUMMARY TABLE
SOILS
SDG: L2123130

Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
EP-33 (19-20)	L2123130-03	SW8260C	5/4/2021	1	METHYL TERT BUTYL ETHER		ug/kg	U	0.23	2.3
EP-33 (19-20)	L2123130-03	SW8260C	5/4/2021	1	METHYLENE CHLORIDE		ug/kg	UJ	2.6	5.8
EP-33 (19-20)	L2123130-03	SW8260C	5/4/2021	1	NAPHTHALENE		ug/kg	U	0.75	4.6
EP-33 (19-20)	L2123130-03	SW8260C	5/4/2021	1	STYRENE		ug/kg	U	0.23	1.2
EP-33 (19-20)	L2123130-03	SW8260C	5/4/2021	1	TETRACHLOROETHENE		ug/kg	U	0.23	0.58
EP-33 (19-20)	L2123130-03	SW8260C	5/4/2021	1	TOLUENE		ug/kg	U	0.63	1.2
EP-33 (19-20)	L2123130-03	SW8260C	5/4/2021	1	TRICHLOROETHENE		ug/kg	U	0.16	0.58
EP-33 (19-20)	L2123130-03	SW8260C	5/4/2021	1	TRICHLOROFLUOROMETHANE		ug/kg	U	0.8	4.6
EP-33 (19-20)	L2123130-03	SW8260C	5/4/2021	1	VINYL ACETATE		ug/kg	U	2.5	12
EP-33 (19-20)	L2123130-03	SW8260C	5/4/2021	1	VINYL CHLORIDE		ug/kg	U	0.39	1.2
EP-33 (19-20)	L2123130-03	SW8260C	5/4/2021	1	XYLENE (TOTAL)		ug/kg	U	0.34	1.2
EP-33 (19-20)	L2123130-03	SW8260C	5/4/2021	1	CIS-1,2-DICHLOROETHENE		ug/kg	U	0.2	1.2
EP-33 (19-20)	L2123130-03	SW8260C	5/4/2021	1	CIS-1,3-DICHLOROPROPENE		ug/kg	U	0.18	0.58
EP-33 (19-20)	L2123130-03	SW8260C	5/4/2021	1	N-BUTYLBENZENE		ug/kg	U	0.19	1.2
EP-33 (19-20)	L2123130-03	SW8260C	5/4/2021	1	N-PROPYLBENZENE		ug/kg	U	0.2	1.2
EP-33 (19-20)	L2123130-03	SW8260C	5/4/2021	1	O-CHLOROTOLUENE		ug/kg	U	0.22	2.3
EP-33 (19-20)	L2123130-03	SW8260C	5/4/2021	1	O-XYLENE		ug/kg	U	0.34	1.2
EP-33 (19-20)	L2123130-03	SW8260C	5/4/2021	1	P-CHLOROTOLUENE		ug/kg	U	0.12	2.3
EP-33 (19-20)	L2123130-03	SW8260C	5/4/2021	1	1,4-DIETHYLBENZENE		ug/kg	U	0.2	2.3
EP-33 (19-20)	L2123130-03	SW8260C	5/4/2021	1	4-ETHYLTOLUENE		ug/kg	U	0.44	2.3
EP-33 (19-20)	L2123130-03	SW8260C	5/4/2021	1	P-ISOPROPYLTOLUENE		ug/kg	U	0.13	1.2
EP-33 (19-20)	L2123130-03	SW8260C	5/4/2021	1	P/M-XYLENE		ug/kg	U	0.65	2.3
EP-33 (19-20)	L2123130-03	SW8260C	5/4/2021	1	SEC-BUTYLBENZENE		ug/kg	U	0.17	1.2
EP-33 (19-20)	L2123130-03	SW8260C	5/4/2021	1	TERT-BUTYLBENZENE		ug/kg	U	0.14	2.3
EP-33 (19-20)	L2123130-03	SW8260C	5/4/2021	1	TRANS-1,2-DICHLOROETHENE		ug/kg	U	0.16	1.7
EP-33 (19-20)	L2123130-03	SW8260C	5/4/2021	1	TRANS-1,3-DICHLOROPROPENE		ug/kg	U	0.32	1.2
EP-33 (19-20)	L2123130-03	SW8260C	5/4/2021	1	TRANS-1,4-DICHLORO-2-BUTENE		ug/kg	U	1.6	5.8
EP-33 (19-20)	L2123130-03	A2540G	5/4/2021	1	SOLIDS, TOTAL	83.4	percent		0.1	0.1

DATA USABILITY SUMMARY REPORT (DUSR)
VOLATILE ORGANIC COMPOUNDS
USEPA Region II –Data Validation

Site: 310 Grand Concourse, Bronx, NY	SDG #: L2123998
Laboratory: Alpha Analytical	Date: 09/16/21
KGS/Trinity Reviewer: Sherri Pullar	KGS Project: 10104-001 H&A Project: 135173-002

Client Sample ID	Lab Sample ID	Collection Date	Analysis	Matrix
EP-14 (15-16')	L2123998-02	05/07/2021	VOC	Soil
EP-21 (15-16')	L2123998-03	05/07/2021	VOC	Soil
EP-28 (15-16')	L2123998-04	05/07/2021	VOC	Soil
DUP-20210507	L2123998-05	05/07/2021	VOC	Soil

Summary - Data validation was performed on the data for four (4) soil samples that were collected from 310 Grand Concourse, Bronx, NY on 05/07/2021 and submitted for Volatile Organic (VOC) analyses by SW846 Method 8260C. All sample results in this SDG were subjected to Level 4 data validation.

Narrative and Completeness Review – The case narrative and data package were checked for completeness. No discrepancies were noted.

Sample Delivery and Condition – All samples arrived at the laboratory on 05/07/2021 in acceptable condition and temperature and were properly preserved. Proper custody was documented.

Qualification: None required.

Data Qualifier Definitions – The following definitions provide brief explanations of the data qualifiers possibly assigned to results in this data review process.

DV Qualifier	Explanation
U	The analyte was analyzed for but was not detected above the level of the reported sample quantitation limit.
J	The result is an estimated quantity. The associated numerical value is the approximate concentration of the analyte in the sample.
J+	The result is an estimated quantity, but the result may be biased high.
J-	The result is an estimated quantity, but the result may be biased low.
UJ	The analyte was analyzed for but was not detected. The reported quantitation limit is approximate and may be inaccurate or imprecise.
NJ	The analysis indicates the presence of an analyte that has been "tentatively identified" and the associated numerical value represents its approximate concentration.

DV Qualifier	Explanation
R	The data are unusable. The sample results are rejected due to serious deficiencies in meeting Quality Control (QC) criteria. The analyte may or may not be present in the sample.

Holding Times –All samples were analyzed within the 14-day holding time required for soil samples.

Qualification: None required.

GC/MS Tuning - All BFB tunes in the initial and continuing calibrations met the percent relative abundance criteria.

Qualification: None required.

Initial Calibration - Initial calibration curve analyzed on 03/26/2021 (VOA126) exhibited acceptable %RSDs and average RRF values for compounds listed in Table 2 in SOP HW-33A.

Qualification: None required.

Continuing Calibration Verification (CCV) - The %D for the CCV analyzed and reported with these samples on 05/31/2021 were within acceptance limits for target VOCs except for chloromethane and bromomethane.

Qualification: Non-detect results for bromomethane and chloromethane were qualified as estimated (UJ) in samples EP-14 (15-16'), EP-21 (15-16'), EP-28 (15-16'), and Dup-20210507.

Surrogates –All surrogate percent recoveries were within the control limits.

Qualification: None required.

Internal Standard (IS) Area Performance – Samples exhibited acceptable area counts for all internal standards.

Qualification: None required.

Matrix Spike (MS)/Matrix Spike Duplicate (MSD) – Matrix Spike (MS)/Matrix Spike Duplicate (MSD) were not performed on a sample from this SDG.

Qualification: None required.

Method Blank – The method blank (WG1498550-5) prepared and analyzed with these samples contained bromomethane (1.8 ug/Kg), 1,2-dichlorobenzene (0.15 ug/Kg), p-chlorotoluene (0.13 ug/Kg), hexachlorobutadiene (0.19 ug/Kg), naphthalene (0.72 ug/Kg), 1,2,3-trichlorobenzene (0.47 ug/Kg), and 1,3,5-trichlorobenzene (0.39 ug/Kg). Results for bromomethane, 1,2-dichlorobenzene, p-chlorotoluene, hexachlorobutadiene, naphthalene, 1,2,3-trichlorobenzene, and 1,3,5-trichlorobenzene were non-detect in the associated field samples.

Qualification: None required.

Field Blanks – No trip blanks were submitted with this sample set.

Qualification: None required.

Field Duplicate – One soil duplicate pair was submitted with this SDG. Sample Dup-20210507 (Lab Sample ID: L2123998-05) was the field duplicate sample of EP-14 (15-16') (Lab Sample ID: L2123998-02). The results for VOCs were non-detect in the FD sample pair with the exception of acetone in sample EP-14 (15-16').

Qualification: Results for acetone in the field duplicate pair (EP-14 (15-16') and Dup-20210507) were qualified as estimated (J/UJ, respectively).

Target Compound Identification – All Relative Retention Times (RRTs) of the reported compounds were within ± 0.06 RRT units of the standard (opening CCV).

Qualification: None required.

– Sample compound spectra were compared against the laboratory standard spectra.

Qualification: None required.

Compound Quantitation – Analyte non-detections were reported as "U"; these results should be considered the equivalent of "PQL U." Analyte detections below the PQL were reported as J qualified results. These J qualifiers were retained unless superseded by a more severe qualifier.

Qualification: None required.

– All sample results were reported within the linear calibration range.

Qualification: None required.

– %Solids for all soil samples in this SDG were >50%.

Qualification: None required.

Manual Calculation

$$Cx = \frac{(Ax)(IS)(DF)}{(Ais)(RRF)(V)(\%Solids)}$$

Cx = concentration of analyte as ug/kg
Ax = Area of the characteristic ion for the compound to be measured, counts.
Ais = Area of the characteristic ion for the specific internal standard, counts.
IS = Concentration of the internal standard spiking mixture, ng
RRF= Mean relative response factor from the initial calibration.
DF = Dilution factor calculated. If no dilution is performed, DF= 1
V= Volume for liquids in ml, weight for soils/solids in grams.

LCS WG1498550-3

Chloroethane

Sample weight= 5.0g
Volume purged=5.0ml
DF = 1

$$\text{Concentration } (\mu g/kg)\ (dry) = \frac{368101 \times 1 \times 5 \times 20}{1187966 \times 0.138 \times 5} = 44.9\ \mu g/kg$$

Compound	Laboratory (µg/kg)	Validation (µg/kg)	%D
Chloroethane	45	45	0.0

Data Review Summary –VOC results reported in this SDG are acceptable as reported and may be used for their intended purpose.
– Volatile soil data package meets the requirement for New York State Department of Environmental Conservation (NYSDEC) Analytical Services Protocol (ASP) Category B Deliverables.
– Validation qualifiers (if required) were entered into the EDD and a summary of the data are listed in the Data Summary Table for SDG: L2123998 at the end of the data validation report.

DATA USABILITY SUMMARY REPORT (DUSR)
SEMI-VOLATILE ORGANIC COMPOUNDS
USEPA Region II –Data Validation

Site: 310 Grand Concourse, Bronx, NY	SDG #: L2123998
Laboratory: Alpha Analytical	Date: 09/16/21
KGS/Trinity Reviewer: Sherri Pullar	KGS Project: 10104-001 H&A Project: 135173-002

Client Sample ID	Lab Sample ID	Collection Date	Analysis	Matrix
EP-14 (15-16')	L2123998-02	05/07/2021	SVOC	Soil
EP-21 (15-16')	L2123998-03	05/07/2021	SVOC	Soil
EP-28 (15-16')	L2123998-04	05/07/2021	SVOC	Soil
DUP-20210507	L2123998-05	05/07/2021	SVOC	Soil

Summary - Data validation was performed on the data for four (4) soil samples that were collected from 310 Grand Concourse, Bronx, NY on 05/07/2021 and submitted for Semi-Volatile Organic (SVOC) analyses by SW846 Method 8270. All sample results in this SDG were subjected to Level 4 data validation.

Narrative and Completeness Review – The case narrative and data package were checked for completeness. No discrepancies were noted.

Sample Delivery and Condition – All samples arrived at the laboratory on 05/07/2021 in acceptable condition and temperature and were properly preserved. Proper custody was documented.

Qualification: None required.

Data Qualifier Definitions – The following definitions provide brief explanations of the data qualifiers possibly assigned to results in this data review process.

DV Qualifier	Explanation
U	The analyte was analyzed for, but was not detected above the level of the reported sample quantitation limit.
J	The result is an estimated quantity. The associated numerical value is the approximate concentration of the analyte in the sample.
J+	The result is an estimated quantity, but the result may be biased high.
J-	The result is an estimated quantity, but the result may be biased low.
UJ	The analyte was analyzed for, but was not detected. The reported quantitation limit is approximate and may be inaccurate or imprecise.
NJ	The analysis indicates the presence of an analyte that has been "tentatively identified" and the associated numerical value represents its approximate concentration.

DV Qualifier	Explanation
R	The data are unusable. The sample results are rejected due to serious deficiencies in meeting Quality Control (QC) criteria. The analyte may or may not be present in the sample.

Holding Times –All samples were extracted within 14 days from sample collection and analyzed within the 40 days following sample extraction.

Qualification: None required.

GC/MS Tuning - All DFTPP tunes in the initial and continuing calibrations met the percent relative abundance criteria.

Qualification: None required.

Initial Calibration – Initial calibration curve analyzed on 01/18/2021 (SV109) acceptable %RSDs and average RRF values for compounds listed in Table 2 in SOP HW-35A.

Qualification: None required.

– Initial calibration curve analyzed on 03/29/2021 (MORK) acceptable %RSDs and average RRF values for compounds listed in Table 2 in SOP HW-35A.

Qualification: None required.

– Initial calibration curve analyzed on 03/29/2021 (SV103) acceptable %RSDs and average RRF values for compounds listed in Table 2 in SOP HW-35A.

Qualification: None required.

Continuing Calibration Verification (CCV) – The %D for the CCVs analyzed and reported with these samples on 5/19/2021 were within acceptance limits listed in Table 2 in SOP HW-35A except for isophorone and hexachlorobutadiene.

Qualification: Non-detect results for isophorone and hexachlorobutadiene in samples EP-21 (15-16') and EP-14 (15-16') were qualified as estimated (UJ).

– The %D for the CCVs analyzed and reported with these samples on 5/19-20/2021 were within acceptance limits listed in Table 2 in SOP HW-35A except for bis(2-chloroisopropyl)ether.

Qualification: Non-detect result for bis(2-chloroisopropyl)ether in Dup-20210507 was qualified as estimated (UJ).

– The %D for the CCVs analyzed and reported with these samples on 5/18/2021 were within acceptance limits listed in Table 2 in SOP HW-35A.

Qualification: None required.

Surrogates –Surrogate %R values were within the QC acceptance limits.

Qualification: None required.

Internal Standard (IS) Area Performance – Samples exhibited acceptable area count for the internal standards.

Qualification: None required.

Method Blank (MB) – The method blanks prepared and analyzed with these samples were free of contamination.

Qualification: None required.

Storage Blank (SB), Trip Blank (TB), Field Blank (FB), Rinsate Blank (RB) and Equipment Blank (EB) – No field blanks were submitted with this SDG.

Qualification: None required.

Field Duplicate – One soil duplicate pair was submitted with this SDG. Sample Dup-20210507 (Lab Sample ID: L2123998-05) was the field duplicate sample of EP-14 (15-16') (Lab Sample ID: L2123998-02). The results for SVOCs were non-detect in the FD sample pair.

Qualification: None required.

Matrix Spike (MS)/Matrix Spike Duplicate (MSD) – Matrix Spike (MS)/Matrix Spike Duplicate (MSD) were not performed on a sample from this SDG.

Qualification: None required.

Target Compound Identification – All Relative Retention Times (RRTs) of the reported compounds were within ± 0.06 RRT units of the standard (opening CCV).

– Sample compound spectra were compared against the laboratory standard spectra.

– No QC deviations were observed.

Compound Quantitation and Reported Detection Limits – All sample results were reported within the linear calibration range.

Qualification: None required.

– %Solids for all soil samples in this SDG were >50%.

Qualification: None required.

Manual Calculation

$$Cx = \frac{(Ax)(IS)(VE)(DF)}{(Ais)(RRF)(\text{Volume injected, } \mu L)(V)(\%Solids)}$$

Cx = concentration of analyte as ug/kg
Ax = Area of the characteristic ion for the compound to be measured, counts.
Ais = Area of the characteristic ion for the specific internal standard, counts.
IS = Concentration of the internal standard spiking mixture, ng
RRF= Mean relative response factor from the initial calibration.
DF = Dilution factor calculated. If no dilution is performed, DF= 1
V= Volume for liquids in ml, weight for soils/solids in grams.
VE= final volume of concentrated extract

Sample: LCS WG1499604-2

Benzo(a)anthracene

Sample weight= 30.3g
Volume purged=1.0ml
DF = 1

$$\text{Concentration } (\mu g/kg)\ (dry) = \frac{727237 \times 40 \times 1 \times 1000}{1355212 \times 1.117 \times 30.3} = 634\ \mu g/kg^*$$

*Result rounded = 630 μg/kg

Compound	Laboratory (μg/kg)	Validation (μg/kg)	%D
Benzo(a)anthracene	630	630*	0.0

Data Review Summary – The SVOC results reported in this SDG are acceptable as reported and may be used for their intended purpose.
– Semivolatile data package meet requirement for New York State Department of Environmental Conservation (NYSDEC) Analytical Services Protocol (ASP) Category B Deliverables.
– Validation qualifiers (if required) were entered into the EDD and a summary of the data are listed in the Data Summary Table for SDG: L2123998 at the end of the data validation report.

DATA USABILITY SUMMARY REPORT (DUSR)
PERFLUORINATED ALKYL ACIDS (PFAS)
USEPA Region II –Data Validation

Site: 310 Grand Concourse, Bronx, NY	SDG #: L2123998
Laboratory: Alpha Analytical	Date: 09/17/21
KGS/Trinity Reviewer: Sherri Pullar	Project: 10104-001 H&A Project: 135173-002

Client Sample ID	Lab Sample ID	Collection Date	Analysis	Matrix
EP-14 (15-16')	L2123998-02	05/07/2021	PFAS	Soil
EP-21 (15-16')	L2123998-03	05/07/2021	PFAS	Soil
EP-28 (15-16')	L2123998-04	05/07/2021	PFAS	Soil
DUP-20210507	L2123998-05	05/07/2021	PFAS	Soil

Summary - Data validation was performed on the data for four (4) soil samples that were collected from 310 Grand Concourse, Bronx, NY on 05/07/2021 and submitted for PFAS by A2-NY-537-Isotope. All sample results in this SDG were subjected to Level 4 data validation.

Narrative and Completeness Review – The case narrative and data package were checked for completeness. No other discrepancies were noted.

Sample Delivery and Condition – All samples arrived at the laboratory on 05/07/2021 in acceptable condition and temperature and were properly preserved. Proper custody was documented.

Qualification: None required.

Data Qualifier Definitions – The following definitions provide brief explanations of the data qualifiers possibly assigned to results in this data review process.

DV Qualifier	Explanation
U	The analyte was analyzed for, but was not detected above the level of the reported sample quantitation limit.
J	The result is an estimated quantity. The associated numerical value is the approximate concentration of the analyte in the sample.
J+	The result is an estimated quantity, but the result may be biased high.
J-	The result is an estimated quantity, but the result may be biased low.
UJ	The analyte was analyzed for, but was not detected. The reported quantitation limit is approximate and may be inaccurate or imprecise.
NJ	The analysis indicates the presence of an analyte that has been "tentatively identified" and the associated numerical value represents its approximate concentration.

DV Qualifier	Explanation
R	The data are unusable. The sample results are rejected due to serious deficiencies in meeting Quality Control (QC) criteria. The analyte may or may not be present in the sample.

Holding Times – All soil samples were extracted within 14 days from sample collection and analyzed within 40 days following sample extraction.

Qualification: None required.

Initial Calibration and Continuing Calibration Verification (CCV) – Initial calibration and continuing calibration verifications met the method acceptance criteria.

Qualification: None required.

Surrogates –Surrogate %REC values were within the QC acceptance limits for the SIM scan.

Qualification: None required.

Method Blank (MB) and Equipment Blank (EB) – Method Blank (WG1496412-1 BL) associated with the soil samples extracted on 05/09/2021 and analyzed on 05/12/2021. The method blank prepared and analyzed with these samples was free of contamination.

Qualification: None required.

Laboratory Control Sample (LCS)/ Laboratory Control Sample Duplicate (LCSD) – Laboratory Control Sample WG1496412-2 was analyzed on 05/12/2021. %RECs were within the control limits.

Qualification: None required.

Matrix Spike (MS)/Matrix Spike Duplicate (MSD) – Matrix Spike (MS) was not performed on a sample from this SDG.

Qualification: None required.

Laboratory Duplicate (LD) – Laboratory Duplicate (LD) was not performed on a sample from this SDG.

Qualification: None required.

Field Duplicate – Dup-20210507 (Lab Sample ID: L2123998-05) was the field duplicate sample of EP-14 (15-16') (Lab Sample ID: L2123998-02). The FD sample results for detected PFAS in the FD sample pair are summarized in the table below. PFHxA was detected in the field duplicate sample but was non-detect in the field sample. RPDs were <30% between the field duplicate pair.

Lab Sample ID	L2123998-05		L2123998-02		
Client Sample ID	EP-14 (15-16')		Dup-20210507		
Collection Date	05/07/2021		05/07/2021		
Analyte	**Result (ng/g)**	**Flag**	**Result (ng/g)**	**Flag**	**%RPD**
PFHXA	ND		0.058	J	NC
PFOA	0.056	J	0.05	J	11.3

Lab Sample ID	L2123998-05		L2123998-02		
Client Sample ID	EP-14 (15-16')		Dup-20210507		
Collection Date	05/07/2021		05/07/2021		
Analyte	**Result (ng/g)**	**Flag**	**Result (ng/g)**	**Flag**	**%RPD**
PFHXA	ND		0.058	J	NC
Total PFOA/PFOS	0.056	J	0.05	J	11.3

ND=Non-detect *NC=Not calculated*

Qualification: PFHxA results in the field duplicate pair (EP-14 (15-16') and Dup-20210507) were qualified as estimated (UJ/J, respectively).

Compound Quantitation, Compound Identification and Reported Detection Limits – All sample results were reported within the linear calibration range. Ratio of quantifier to ion response to qualifier ion response were within of the lab criteria except for PFHxA in sample Dup-20210507.

Qualification: The result for PFHxA in sample Dup-20210507 was qualified as estimated (J).

Data Review Summary **–** The PFAS results reported in this SDG are acceptable as reported and may be used for their intended purpose.
– PFAS data package meet requirement for New York State Department of Environmental Conservation (NYSDEC) Analytical Services Protocol (ASP) Category B Deliverables.
– Validation qualifiers (if required) were entered into the EDD and a summary of the data are listed in the Data Summary Table for SDG: L2123998 at the end of the data validation report.

DATA USABILITY SUMMARY REPORT (DUSR)
POLYCHLORINATED BIPHENYLIS (PCBs)
USEPA Region II –Data Validation

Site: 310 Grand Concourse, Bronx, NY	SDG #: L2123998
Laboratory: Alpha Analytical	Date: 09/17/21
KGS/Trinity Reviewer: Sherri Pullar	Project: 10104-001 H&A Project: 135173-002

Client Sample ID	Lab Sample ID	Collection Date	Analysis	Matrix
EP-14 (15-16')	L2123998-02	05/07/2021	PCB	Soil
EP-21 (15-16')	L2123998-03	05/07/2021	PCB	Soil
EP-28 (15-16')	L2123998-04	05/07/2021	PCB	Soil
DUP-20210507	L2123998-05	05/07/2021	PCB	Soil

Summary - Data validation was performed on the data for four (4) soil samples that were collected from 310 Grand Concourse, Bronx, NY on 05/07/2021 and submitted for PCBs by SW-846 Method 8082 in accordance with NYSDEC, Analytical Services Protocol (ASP) Format.

Narrative and Completeness Review – The case narrative and data package were checked for completeness. No discrepancies were noted.

Sample Delivery and Condition – All samples arrived at the laboratory on 05/07/2021 in acceptable condition and temperature and were properly preserved. Proper custody was documented.

Qualification: None required.

Data Qualifier Definitions – The following definitions provide brief explanations of the data qualifiers possibly assigned to results in this data review process.

DV Qualifier	Explanation
U	The analyte was analyzed for, but was not detected above the level of the reported sample quantitation limit.
J	The result is an estimated quantity. The associated numerical value is the approximate concentration of the analyte in the sample.
J+	The result is an estimated quantity, but the result may be biased high.
J-	The result is an estimated quantity, but the result may be biased low.
UJ	The analyte was analyzed for, but was not detected. The reported quantitation limit is approximate and may be inaccurate or imprecise.
NJ	The analysis indicates the presence of an analyte that has been "tentatively identified" and the associated numerical value represents its approximate concentration.

DV Qualifier	Explanation
R	The data are unusable. The sample results are rejected due to serious deficiencies in meeting Quality Control (QC) criteria. The analyte may or may not be present in the sample.

Holding Times – All samples were extracted within 14 days from sample collection and analyzed within the 40 days following sample extraction.

Qualification: None required.

Initial Calibration – Initial calibration curve analyzed on 04/14/2021 (PEST23) exhibited acceptable %RSD on both columns.

Qualification: None required.

Continuing Calibration Verification (CCV) – All CCVs analyzed on 05/18/2021 exhibited acceptable %D averages for Aroclor-1016 and Aroclor-1260.

Qualification: None required.

Surrogates – All surrogates %RECs values for all soil samples were within the laboratory control limits.

Qualification: None required.

Method Blank (MB), Storage Blank (SB), Trip Blank (TB), Field Blank (FB), Rinsate Blank (RB) and Equipment Blank (EB) – Method Blank (WG1499862-1 BL) associated with the soil samples extracted on 05/17/2021 and analyzed on 05/18/2021 was free of contamination.

Qualification: None required.

Laboratory Control Sample (LCS)/ Laboratory Control Sample Duplicate (LCSD) – Laboratory Control Sample associated with ID: WF1499862-2/-3 were analyzed on 05/18/2021. All %RECs were within the laboratory control limits.

Qualification: None required.

Field Duplicate – One soil duplicate pair was submitted with this SDG. Sample Dup-20210507 (Lab Sample ID: L2123998-05) was the field duplicate sample of EP-14 (15-16') (Lab Sample ID: L2123998-02). The results for PCBs were non-detect in the FD sample pair.

Qualification: None required.

Matrix Spike (MS)/ Matrix Spike Duplicate (MSD) – Matrix Spike (MS)/Matrix Spike Duplicate (MSD) were not performed on a sample from this SDG.

Qualification: None required.

Compound Quantitation, Compound Identification and Reported Detection Limits – All sample results were reported within the linear calibration range.

Qualification: None required.

– %Solids for all soil samples in this SDG were >50%.

Qualification: None required.

Manual Calculation

WG1499862-2 LCS

Aroclor-1016

On Column concentration = 1702.529ng
Sample weight= 15.68g
DF= 1
Vi= 1ml
%Solids= 100%

$$\text{Concentration } (\mu g/kg)\ (dry) = \frac{1702.529ng \times 1 \times 1}{15.68g} = 108.5\mu g/kg$$

Compound	Laboratory (µg/kg)	Validation (µg/kg)	%D
Aroclor-1016	108	108	0.0

Data Review Summary – The PCBs results reported in this SDG are acceptable as reported and may be used for their intended purpose.
– PCBs data package meet requirement for New York State Department of Environmental Conservation (NYSDEC) Analytical Services Protocol (ASP) Category B Deliverables.
– Validation qualifiers (if required) were entered into the EDD and a summary of the data are listed in the Data Summary Table for SDG: L2123998 at the end of the data validation report.

DATA USABILITY SUMMARY REPORT (DUSR)
PESTICIDES
USEPA Region II –Data Validation

Site: 310 Grand Concourse, Bronx, NY	SDG #: L2123998
Laboratory: Alpha Analytical	Date: 09/17/21
KGS/Trinity Reviewer: Sherri Pullar	Project: 10104-001 H&A Project: 135173-002

Client Sample ID	Lab Sample ID	Collection Date	Analysis	Matrix
EP-14 (15-16')	L2123998-02	05/07/2021	Pesticides	Soil
EP-21 (15-16')	L2123998-03	05/07/2021	Pesticides	Soil
EP-28 (15-16')	L2123998-04	05/07/2021	Pesticides	Soil
DUP-20210507	L2123998-05	05/07/2021	Pesticides	Soil

Summary - Data validation was performed on the data for four (4) soil samples that were collected from 310 Grand Concourse, Bronx, NY on 05/07/2021 and submitted for Pesticides by SW-846 Method 8081 in accordance with NYSDEC, Analytical Services Protocol (ASP) Format.

Narrative and Completeness Review – The case narrative and data package were checked for completeness. No discrepancies were noted.

Sample Delivery and Condition – All samples arrived at the laboratory on 05/07/2021 in acceptable condition and temperature and were properly preserved. Proper custody was documented.

Qualification: None required.

Data Qualifier Definitions – The following definitions provide brief explanations of the data qualifiers possibly assigned to results in this data review process.

DV Qualifier	Explanation
U	The analyte was analyzed for, but was not detected above the level of the reported sample quantitation limit.
J	The result is an estimated quantity. The associated numerical value is the approximate concentration of the analyte in the sample.
J+	The result is an estimated quantity, but the result may be biased high.
J-	The result is an estimated quantity, but the result may be biased low.
UJ	The analyte was analyzed for, but was not detected. The reported quantitation limit is approximate and may be inaccurate or imprecise.
NJ	The analysis indicates the presence of an analyte that has been

DV Qualifier	Explanation
	"tentatively identified" and the associated numerical value represents its approximate concentration.
R	The data are unusable. The sample results are rejected due to serious deficiencies in meeting Quality Control (QC) criteria. The analyte may or may not be present in the sample.

Holding Times – All samples were extracted within 14 days from sample collection and analyzed within the 40 days following sample extraction.

Qualification: None required.

GC/ECD Instrument Performance Check – 4,4'-DDT and Endrin breakdown exhibited acceptable results.

Qualification: None required.

Initial Calibration – Initial calibration curve analyzed on 05/14/2021 (PEST20) exhibited acceptable %RSD.

Qualification: None required.

– Initial calibration curve analyzed on 03/10/2021 (PEST15) exhibited acceptable %RSD.

Qualification: None required.

Continuing Calibration Verification (CCV) –CCV WG1500375 analyzed on 05/18/2021 exhibited acceptable %Ds for compounds on reporting column except for methoxychlor.

Qualification: Non-detect result for methoxychlor in sample EP-21 (15-16') was qualified as estimated (UJ).

–CCV WG1500686 analyzed on 05/18/2021 exhibited acceptable %Ds for compounds on reporting column except for chlordane.

Qualification: Non-detect results for chlordane in samples EP-24 (15-16'), EP-28 (15-16'), and Dup-20210507 were qualified as estimated (UJ).

Surrogates – All surrogates %RECs values for all soil samples were within the laboratory control limits.

Qualification: None required.

Method Blank (MB), Storage Blank (SB), Trip Blank (TB), Field Blank (FB), Rinsate Blank (RB) and Equipment Blank (EB) – Method Blank (WG1499748-1 BL) associated with the soil samples extracted on 05/17/2021 and analyzed on 05/18/2021 was free of contamination.

Qualification: None required.

Laboratory Control Sample (LCS)/ Laboratory Control Sample Duplicate (LCSD) – LCS/LCSD associated with ID: WG1499748-2/-3 LCS was analyzed on 05/18/2021. All %RECs/RPDs were within the laboratory control limits.

Qualification: None required.

Field Duplicate – One soil duplicate pair was submitted with this SDG. Sample Dup-20210507 (Lab Sample ID: L2123998-05) was the field duplicate sample of EP-14 (15-16') (Lab Sample ID: L2123998-02). The results for pesticides were non-detect in the FD sample pair.

Qualification: None required.

Matrix Spike (MS)/ Matrix Spike Duplicate (MSD) – Matrix Spike (MS)/Matrix Spike Duplicate (MSD) were not performed on a sample from this SDG.

Qualification: None required.

Compound Quantitation, Compound Identification and Reported Detection Limits – All sample results were reported within the linear calibration range.

Qualification: None required.

– %Solids for all soil samples in this SDG were >50%.

Qualification: None required.

–Sample confirmation %D was <40%.

Qualification: None required.

Manual Calculation

WG1499748 LCS

Alpha-BHC

On Column concentration = 30.000ng
Sample Weight= 15.39g
DF = 1
Vi= 10ml

$$\text{Concentration } (\mu g/kg)(dry) = \frac{30.000ng \times 10ml \times 1}{15.39g} = 19.5\mu g/kg$$

Compound	Laboratory (µg/kg)	Validation (µg/kg)	%D
Alpha-BHC	19.5	19.5	0.0

Data Review Summary – The pesticide results reported in this SDG are acceptable as reported and may be used for their intended purpose.
– Pesticides data package meet requirement for New York State Department of Environmental Conservation (NYSDEC) Analytical Services Protocol (ASP) Category B Deliverables.
– Validation qualifiers (if required) were entered into the EDD and a summary of the data are listed in the Data Summary Table for SDG: L2123998 at the end of the data validation report.

DATA USABILITY SUMMARY REPORT (DUSR)
TRACE METALS
USEPA Region II –Data Validation

Site: 310 Grand Concourse, Bronx, NY	SDG #: L2123998
Laboratory: Alpha Analytical	Date: 09/17/21
KGS/Trinity Reviewer: Sherri Pullar	KGS Project: 10104-001 H&A Project: 135173-002

Client Sample ID	Lab Sample ID	Collection Date	Analysis	Matrix
EP-6 (16-17')	L2123998-01	05/07/2021	Metals	Soil
EP-14 (15-16')	L2123998-02	05/07/2021	Metals	Soil
EP-21 (15-16')	L2123998-03	05/07/2021	Metals	Soil
EP-28 (15-16')	L2123998-04	05/07/2021	Metals	Soil
DUP-20210507	L2123998-05	05/07/2021	Metals	Soil

Summary - Data validation was performed on the data for five (5) soil samples that were collected from 310 Grand Concourse, Bronx, NY on 05/07/2021 and submitted for the following analyses:

1.1 Trace Metals-ICP-AES by SW-846 Method 6010D.
1.2 Mercury by SW-846 Method 7471B.

Narrative and Completeness Review – The case narrative and data package were checked for completeness. No discrepancies were noted.

Sample Delivery and Condition – All samples arrived at the laboratory on 05/07/2021 in acceptable condition and temperature and were properly preserved. Proper custody was documented.

Qualification: None required.

Data Qualifier Definitions – The following definitions provide brief explanations of the data qualifiers possibly assigned to results in this data review process.

DV Qualifier	Explanation
U	The analyte was analyzed for, but was not detected above the level of the reported sample quantitation limit.
J	The result is an estimated quantity. The associated numerical value is the approximate concentration of the analyte in the sample.

DV Qualifier	Explanation
J+	The result is an estimated quantity, but the result may be biased high.
J-	The result is an estimated quantity, but the result may be biased low.
UJ	The analyte was analyzed for, but was not detected. The reported quantitation limit is approximate and may be inaccurate or imprecise.
NJ	The analysis indicates the presence of an analyte that has been "tentatively identified" and the associated numerical value represents its approximate concentration.
R	The data are unusable. The sample results are rejected due to serious deficiencies in meeting Quality Control (QC) criteria. The analyte may or may not be present in the sample.

Holding Times – All soil samples were analyzed within the 6 months holding times for Trace Metals analysis by ICP-AES.

Qualification: None required.

– All soil samples were digested and analyzed within the 28 days holding times for Mercury analysis.

Qualification: None required.

Initial and Continuing Calibration Verification (ICV and CCV) – ICP-AES – All %RECs in the ICV and CCVs were within QC limits.

Qualification: None required.

Mercury – All correlation coefficient for Mercury calibration curve analyzed were ≤0.995.

Qualification: None required.

– All ICVs and CCVs %REC values were within the QC limits.

Qualification: None required.

ICP-AES Interference Check Sample – All %REC values were within the QC limits for ICSA and ICSAB.

Qualification: None required.

Blanks (Method Blank, ICB and CCB) – ICP-AES Method Blank-Soil (WG1497392-1 BLK) contained iron (0.416 mg/Kg) and sodium (1.76 mg/Kg). Results for iron and sodium were greater than the blank contamination.

Qualification: None required.

– All ICB and CCBs were free of contamination.

Qualification: None required.

– Mercury – All ICB and CCBs were free of contamination.

Qualification: None required.

– Method Blank (WG1497394-1 BLK) was free of contamination.

Qualification: None required.

Field Blank (FB) and Equipment Blank (EB) – Field Blanks were not submitted with this SDG.

Qualification: None required.

Laboratory Control Sample (LCS)/ Laboratory Control Sample Duplicate (LCSD) – ICP-AES and Mercury – Laboratory Control Sample %RECs were within the laboratory control limits.

Qualification: None required.

Field Duplicate –One soil duplicate pair was submitted with this SDG. Sample Dup-20210507 (Lab Sample ID: L2123998-05) was the field duplicate sample of EP-14 (15-16') (Lab Sample ID: L2123998-02). The FD sample results for detected metals in the FD sample pair are summarized in the table below. The calculated %RPDs between detected FD sample were < 50% (see below).

Lab Sample ID	L2123998-02		L2123998-05		
Client Sample ID	EP-14 (15-16')		Dup-20210507		
Collection Date	05/07/2021		05/07/2021		
Analyte	**Result (mg/Kg)**	**Flag**	**Result (mg/Kg)**	**Flag**	**%RPD**
Aluminum	11900		12500		4.9
Arsenic	2.41		2.18		10.0
Barium	50.3		49.4		1.8
Beryllium	0.656		0.655		0.2
Cadmium	0.488	J	0.5	J	2.4
Calcium	7150		10200		35.2
Chromium	25.7		27.1		5.3
Cobalt	10.1		9.94		1.6
Copper	25.1		27.2		8.0
Iron	19600		19300		1.5
Lead	19.9		23.2		15.3
Magnesium	11000		12200		10.3
Manganese	450		442		1.8
Nickel	17.7		17.8		0.6
Potassium	1410		1280		9.7
Sodium	289		324		11.4
Vanadium	35.4		34.5		2.6
Zinc	77.4		78.6		1.5

Qualification: None required.

Matrix Spike (MS)/ Matrix Spike Duplicate (MSD) – ICP-AES and Mercury – Matrix Spike (MS) was not performed on a sample from this SDG.

Qualification: None required.

Sample Duplicate – ICP-AES and Mercury – Laboratory Duplicate was not performed on a sample from this SDG.

Qualification: None required.

ICP-AES Serial Dilution – ICP serial dilution was not performed on a sample from this SDG.

Qualification: Not required.

Verification of Instrumental Parameters – The following Forms were present in the data package:

– Method Detection Limits, Form- X.
– ICP-AES Interelement Correction Factors, Form -XIA and Form-XIB.
– ICP-AES Linear Ranges, Form XII.

Compound Quantitation and Reported Detection Limits – All sample results were reported within the linear calibration range.

Qualification: None required.

– %Solids for all soil samples in this SDG were >50%.

Qualification: None required.

Manual calculation

Sample: EP-6 (16-17') (L2123998-01)

Aluminum

$$\text{Concentration (mg/Kg) (dry wt.)} = \frac{C \times V \times DF \times 1L \times 1000g \times 1mg}{W \times S \times 1000ml \times 1\ kg}$$

V= 50ml
W= 1.29g
%Solids =84
DF=2.0

$$\text{Concentration (mg/Kg) (dry wt.)} = \frac{142ug/L \times 50 \times 2.0 \times 1L \times 1000g \times 1mg}{1.29 \times 0.84 \times 1000ml \times 1\ kg} = 13104\ mg/kg^*$$

Significant figures =13100*

Compound	Laboratory (mg/kg)	Validation (mg/kg)	%D
Aluminum	13100	13100*	0.0

Data Review Summary – The trace metal results reported in this SDG are acceptable as reported and may be used for their intended purpose.
– Trace Metals data package requirement for New York State Department of Environmental Conservation (NYSDEC) Analytical Services Protocol (ASP) Category B Deliverables.
– Validation qualifiers (if required) were entered into the EDD and a summary of the data are listed in the Data Summary Table for SDG: L2123998 at the end of the data validation report.

310 GRAND CONCOURSE
BRONX, NY
DATA SUMMARY TABLE
SOILS
SDG: L2123998

Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
EP-6 (16-17)	L2123998-01	6010D	5/7/2021	2	ALUMINUM, TOTAL	13100	mg/kg		2.5	9.26
EP-6 (16-17)	L2123998-01	6010D	5/7/2021	2	ANTIMONY, TOTAL		mg/kg	U	0.352	4.63
EP-6 (16-17)	L2123998-01	6010D	5/7/2021	2	ARSENIC, TOTAL	2.32	mg/kg		0.193	0.926
EP-6 (16-17)	L2123998-01	6010D	5/7/2021	2	BARIUM, TOTAL	20.7	mg/kg		0.161	0.926
EP-6 (16-17)	L2123998-01	6010D	5/7/2021	2	BERYLLIUM, TOTAL	0.852	mg/kg		0.031	0.463
EP-6 (16-17)	L2123998-01	6010D	5/7/2021	2	CADMIUM, TOTAL	0.574	mg/kg	J	0.091	0.926
EP-6 (16-17)	L2123998-01	6010D	5/7/2021	2	CALCIUM, TOTAL	8000	mg/kg		3.24	9.26
EP-6 (16-17)	L2123998-01	6010D	5/7/2021	2	CHROMIUM, TOTAL	30.9	mg/kg		0.089	0.926
EP-6 (16-17)	L2123998-01	6010D	5/7/2021	2	COBALT, TOTAL	10.6	mg/kg		0.154	1.85
EP-6 (16-17)	L2123998-01	6010D	5/7/2021	2	COPPER, TOTAL	27.4	mg/kg		0.239	0.926
EP-6 (16-17)	L2123998-01	6010D	5/7/2021	2	IRON, TOTAL	21200	mg/kg		0.837	4.63
EP-6 (16-17)	L2123998-01	6010D	5/7/2021	2	LEAD, TOTAL	7.35	mg/kg		0.248	4.63
EP-6 (16-17)	L2123998-01	6010D	5/7/2021	2	MAGNESIUM, TOTAL	15600	mg/kg		1.43	9.26
EP-6 (16-17)	L2123998-01	6010D	5/7/2021	2	MANGANESE, TOTAL	356	mg/kg		0.147	0.926
EP-6 (16-17)	L2123998-01	SW7471B	5/7/2021	1	MERCURY, TOTAL		mg/kg	U	0.052	0.079
EP-6 (16-17)	L2123998-01	6010D	5/7/2021	2	NICKEL, TOTAL	16.6	mg/kg		0.224	2.32
EP-6 (16-17)	L2123998-01	6010D	5/7/2021	2	POTASSIUM, TOTAL	446	mg/kg		13.3	232
EP-6 (16-17)	L2123998-01	6010D	5/7/2021	2	SELENIUM, TOTAL	0.445	mg/kg	J	0.239	1.85
EP-6 (16-17)	L2123998-01	6010D	5/7/2021	2	SILVER, TOTAL		mg/kg	U	0.262	0.926
EP-6 (16-17)	L2123998-01	6010D	5/7/2021	2	SODIUM, TOTAL	459	mg/kg		2.92	185
EP-6 (16-17)	L2123998-01	6010D	5/7/2021	2	THALLIUM, TOTAL		mg/kg	U	0.292	1.85
EP-6 (16-17)	L2123998-01	6010D	5/7/2021	2	VANADIUM, TOTAL	43	mg/kg		0.188	0.926
EP-6 (16-17)	L2123998-01	6010D	5/7/2021	2	ZINC, TOTAL	68.4	mg/kg		0.271	4.63
EP-6 (16-17)	L2123998-01	A2540G	5/7/2021	1	SOLIDS, TOTAL	83.6	percent		0.1	0.1
EP-14 (15-16)	L2123998-02	6010D	5/7/2021	2	ALUMINUM, TOTAL	11900	mg/kg		2.4	8.87
EP-14 (15-16)	L2123998-02	6010D	5/7/2021	2	ANTIMONY, TOTAL		mg/kg	U	0.337	4.44
EP-14 (15-16)	L2123998-02	6010D	5/7/2021	2	ARSENIC, TOTAL	2.41	mg/kg		0.184	0.887
EP-14 (15-16)	L2123998-02	6010D	5/7/2021	2	BARIUM, TOTAL	50.3	mg/kg		0.154	0.887
EP-14 (15-16)	L2123998-02	6010D	5/7/2021	2	BERYLLIUM, TOTAL	0.656	mg/kg		0.029	0.444
EP-14 (15-16)	L2123998-02	6010D	5/7/2021	2	CADMIUM, TOTAL	0.488	mg/kg	J	0.087	0.887
EP-14 (15-16)	L2123998-02	6010D	5/7/2021	2	CALCIUM, TOTAL	7150	mg/kg		3.1	8.87
EP-14 (15-16)	L2123998-02	6010D	5/7/2021	2	CHROMIUM, TOTAL	25.7	mg/kg		0.085	0.887
EP-14 (15-16)	L2123998-02	6010D	5/7/2021	2	COBALT, TOTAL	10.1	mg/kg		0.147	1.77
EP-14 (15-16)	L2123998-02	6010D	5/7/2021	2	COPPER, TOTAL	25.1	mg/kg		0.229	0.887
EP-14 (15-16)	L2123998-02	6010D	5/7/2021	2	IRON, TOTAL	19600	mg/kg		0.801	4.44
EP-14 (15-16)	L2123998-02	6010D	5/7/2021	2	LEAD, TOTAL	19.9	mg/kg		0.238	4.44
EP-14 (15-16)	L2123998-02	6010D	5/7/2021	2	MAGNESIUM, TOTAL	11000	mg/kg		1.37	8.87
EP-14 (15-16)	L2123998-02	6010D	5/7/2021	2	MANGANESE, TOTAL	450	mg/kg		0.141	0.887
EP-14 (15-16)	L2123998-02	SW7471B	5/7/2021	1	MERCURY, TOTAL		mg/kg	U	0.051	0.079
EP-14 (15-16)	L2123998-02	6010D	5/7/2021	2	NICKEL, TOTAL	17.7	mg/kg		0.215	2.22
EP-14 (15-16)	L2123998-02	6010D	5/7/2021	2	POTASSIUM, TOTAL	1410	mg/kg		12.8	222
EP-14 (15-16)	L2123998-02	6010D	5/7/2021	2	SELENIUM, TOTAL		mg/kg	U	0.229	1.77
EP-14 (15-16)	L2123998-02	6010D	5/7/2021	2	SILVER, TOTAL		mg/kg	U	0.251	0.887
EP-14 (15-16)	L2123998-02	6010D	5/7/2021	2	SODIUM, TOTAL	289	mg/kg		2.79	177

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
EP-14 (15-16)	L2123998-02	6010D	5/7/2021	2	THALLIUM, TOTAL		mg/kg	U	0.279	1.77
EP-14 (15-16)	L2123998-02	6010D	5/7/2021	2	VANADIUM, TOTAL	35.4	mg/kg		0.18	0.887
EP-14 (15-16)	L2123998-02	6010D	5/7/2021	2	ZINC, TOTAL	77.4	mg/kg		0.26	4.44
EP-14 (15-16)	L2123998-02	SW8081B	5/7/2021	1	4,4'-DDD		ug/kg	U	0.627	1.76
EP-14 (15-16)	L2123998-02	SW8081B	5/7/2021	1	4,4'-DDE		ug/kg	U	0.407	1.76
EP-14 (15-16)	L2123998-02	SW8081B	5/7/2021	1	4,4'-DDT		ug/kg	U	1.41	3.3
EP-14 (15-16)	L2123998-02	SW8081B	5/7/2021	1	ALDRIN		ug/kg	U	0.619	1.76
EP-14 (15-16)	L2123998-02	SW8081B	5/7/2021	1	ALPHA-BHC		ug/kg	U	0.208	0.733
EP-14 (15-16)	L2123998-02	SW8081B	5/7/2021	1	BETA-BHC		ug/kg	U	0.667	1.76
EP-14 (15-16)	L2123998-02	SW8081B	5/7/2021	1	CHLORDANE		ug/kg	UJ	5.82	14.6
EP-14 (15-16)	L2123998-02	SW8081B	5/7/2021	1	DELTA-BHC		ug/kg	U	0.344	1.76
EP-14 (15-16)	L2123998-02	SW8081B	5/7/2021	1	DIELDRIN		ug/kg	U	0.55	1.1
EP-14 (15-16)	L2123998-02	SW8081B	5/7/2021	1	ENDOSULFAN I		ug/kg	U	0.415	1.76
EP-14 (15-16)	L2123998-02	SW8081B	5/7/2021	1	ENDOSULFAN II		ug/kg	U	0.588	1.76
EP-14 (15-16)	L2123998-02	SW8081B	5/7/2021	1	ENDOSULFAN SULFATE		ug/kg	U	0.349	0.733
EP-14 (15-16)	L2123998-02	SW8081B	5/7/2021	1	ENDRIN		ug/kg	U	0.3	0.733
EP-14 (15-16)	L2123998-02	SW8081B	5/7/2021	1	ENDRIN ALDEHYDE		ug/kg	U	0.769	2.2
EP-14 (15-16)	L2123998-02	SW8081B	5/7/2021	1	ENDRIN KETONE		ug/kg	U	0.453	1.76
EP-14 (15-16)	L2123998-02	SW8081B	5/7/2021	1	HEPTACHLOR		ug/kg	U	0.394	0.879
EP-14 (15-16)	L2123998-02	SW8081B	5/7/2021	1	HEPTACHLOR EPOXIDE		ug/kg	U	0.989	3.3
EP-14 (15-16)	L2123998-02	SW8081B	5/7/2021	1	LINDANE		ug/kg	U	0.328	0.733
EP-14 (15-16)	L2123998-02	SW8081B	5/7/2021	1	METHOXYCHLOR		ug/kg	U	1.02	3.3
EP-14 (15-16)	L2123998-02	SW8081B	5/7/2021	1	TOXAPHENE		ug/kg	U	9.23	33
EP-14 (15-16)	L2123998-02	SW8081B	5/7/2021	1	CIS-CHLORDANE		ug/kg	U	0.613	2.2
EP-14 (15-16)	L2123998-02	SW8081B	5/7/2021	1	TRANS-CHLORDANE		ug/kg	U	0.58	2.2
EP-14 (15-16)	L2123998-02	SW8082A	5/7/2021	1	AROCLOR 1016		ug/kg	U	3.37	37.9
EP-14 (15-16)	L2123998-02	SW8082A	5/7/2021	1	AROCLOR 1221		ug/kg	U	3.8	37.9
EP-14 (15-16)	L2123998-02	SW8082A	5/7/2021	1	AROCLOR 1232		ug/kg	U	8.04	37.9
EP-14 (15-16)	L2123998-02	SW8082A	5/7/2021	1	AROCLOR 1242		ug/kg	U	5.11	37.9
EP-14 (15-16)	L2123998-02	SW8082A	5/7/2021	1	AROCLOR 1248		ug/kg	U	5.69	37.9
EP-14 (15-16)	L2123998-02	SW8082A	5/7/2021	1	AROCLOR 1254		ug/kg	U	4.15	37.9
EP-14 (15-16)	L2123998-02	SW8082A	5/7/2021	1	AROCLOR 1260		ug/kg	U	7.01	37.9
EP-14 (15-16)	L2123998-02	SW8082A	5/7/2021	1	AROCLOR 1262		ug/kg	U	4.82	37.9
EP-14 (15-16)	L2123998-02	SW8082A	5/7/2021	1	AROCLOR 1268		ug/kg	U	3.93	37.9
EP-14 (15-16)	L2123998-02	SW8082A	5/7/2021	1	PCBS, TOTAL		ug/kg	U	3.37	37.9
EP-14 (15-16)	L2123998-02	SW8260C	5/7/2021	1	1,1,1,2-TETRACHLOROETHANE		ug/kg	U	0.14	0.54
EP-14 (15-16)	L2123998-02	SW8260C	5/7/2021	1	1,1,1-TRICHLOROETHANE		ug/kg	U	0.18	0.54
EP-14 (15-16)	L2123998-02	SW8260C	5/7/2021	1	1,1,2,2-TETRACHLOROETHANE		ug/kg	U	0.18	0.54
EP-14 (15-16)	L2123998-02	SW8260C	5/7/2021	1	1,1,2-TRICHLOROETHANE		ug/kg	U	0.29	1.1
EP-14 (15-16)	L2123998-02	SW8260C	5/7/2021	1	1,1-DICHLOROETHANE		ug/kg	U	0.16	1.1
EP-14 (15-16)	L2123998-02	SW8260C	5/7/2021	1	1,1-DICHLOROETHENE		ug/kg	U	0.26	1.1
EP-14 (15-16)	L2123998-02	SW8260C	5/7/2021	1	1,1-DICHLOROPROPENE		ug/kg	U	0.17	0.54
EP-14 (15-16)	L2123998-02	SW8260C	5/7/2021	1	1,2,3-TRICHLOROBENZENE		ug/kg	U	0.34	2.1
EP-14 (15-16)	L2123998-02	SW8260C	5/7/2021	1	1,2,3-TRICHLOROPROPANE		ug/kg	U	0.14	2.1

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EP-14 (15-16)	L2123998-02	SW8260C	5/7/2021	1	1,2,4,5-TETRAMETHYLBENZENE		ug/kg	U	0.2	2.1
EP-14 (15-16)	L2123998-02	SW8260C	5/7/2021	1	1,2,4-TRICHLOROBENZENE		ug/kg	U	0.29	2.1
EP-14 (15-16)	L2123998-02	SW8260C	5/7/2021	1	1,2,4-TRIMETHYLBENZENE		ug/kg	U	0.36	2.1
EP-14 (15-16)	L2123998-02	SW8260C	5/7/2021	1	1,2-DIBROMO-3-CHLOROPROPANE		ug/kg	U	1.1	3.2
EP-14 (15-16)	L2123998-02	SW8260C	5/7/2021	1	1,2-DIBROMOETHANE		ug/kg	U	0.3	1.1
EP-14 (15-16)	L2123998-02	SW8260C	5/7/2021	1	1,2-DICHLOROBENZENE		ug/kg	U	0.15	2.1
EP-14 (15-16)	L2123998-02	SW8260C	5/7/2021	1	1,2-DICHLOROETHANE		ug/kg	U	0.28	1.1
EP-14 (15-16)	L2123998-02	SW8260C	5/7/2021	1	1,2-DICHLOROETHENE (TOTAL)		ug/kg	U	0.15	1.1
EP-14 (15-16)	L2123998-02	SW8260C	5/7/2021	1	1,2-DICHLOROPROPANE		ug/kg	U	0.13	1.1
EP-14 (15-16)	L2123998-02	SW8260C	5/7/2021	1	1,3,5-TRIMETHYLBENZENE		ug/kg	U	0.21	2.1
EP-14 (15-16)	L2123998-02	SW8260C	5/7/2021	1	1,3-DICHLOROBENZENE		ug/kg	U	0.16	2.1
EP-14 (15-16)	L2123998-02	SW8260C	5/7/2021	1	1,3-DICHLOROPROPANE		ug/kg	U	0.18	2.1
EP-14 (15-16)	L2123998-02	SW8260C	5/7/2021	1	1,3-DICHLOROPROPENE, TOTAL		ug/kg	U	0.17	0.54
EP-14 (15-16)	L2123998-02	SW8260C	5/7/2021	1	1,4-DICHLOROBENZENE		ug/kg	U	0.18	2.1
EP-14 (15-16)	L2123998-02	SW8260C	5/7/2021	1	1,4-DIOXANE		ug/kg	U	38	86
EP-14 (15-16)	L2123998-02	SW8260C	5/7/2021	1	2,2-DICHLOROPROPANE		ug/kg	U	0.22	2.1
EP-14 (15-16)	L2123998-02	SW8260C	5/7/2021	1	2-BUTANONE		ug/kg	U	2.4	11
EP-14 (15-16)	L2123998-02	SW8260C	5/7/2021	1	2-HEXANONE		ug/kg	U	1.3	11
EP-14 (15-16)	L2123998-02	SW8260C	5/7/2021	1	4-METHYL-2-PENTANONE		ug/kg	U	1.4	11
EP-14 (15-16)	L2123998-02	SW8260C	5/7/2021	1	ACETONE	10	ug/kg	J	5.2	11
EP-14 (15-16)	L2123998-02	SW8260C	5/7/2021	1	ACRYLONITRILE		ug/kg	U	1.2	4.3
EP-14 (15-16)	L2123998-02	SW8260C	5/7/2021	1	BENZENE		ug/kg	U	0.18	0.54
EP-14 (15-16)	L2123998-02	SW8260C	5/7/2021	1	BROMOBENZENE		ug/kg	U	0.16	2.1
EP-14 (15-16)	L2123998-02	SW8260C	5/7/2021	1	BROMOCHLOROMETHANE		ug/kg	U	0.22	2.1
EP-14 (15-16)	L2123998-02	SW8260C	5/7/2021	1	BROMODICHLOROMETHANE		ug/kg	U	0.12	0.54
EP-14 (15-16)	L2123998-02	SW8260C	5/7/2021	1	BROMOFORM		ug/kg	U	0.26	4.3
EP-14 (15-16)	L2123998-02	SW8260C	5/7/2021	1	BROMOMETHANE		ug/kg	UJ	0.62	2.1
EP-14 (15-16)	L2123998-02	SW8260C	5/7/2021	1	CARBON DISULFIDE		ug/kg	U	4.9	11
EP-14 (15-16)	L2123998-02	SW8260C	5/7/2021	1	CARBON TETRACHLORIDE		ug/kg	U	0.25	1.1
EP-14 (15-16)	L2123998-02	SW8260C	5/7/2021	1	CHLOROBENZENE		ug/kg	U	0.14	0.54
EP-14 (15-16)	L2123998-02	SW8260C	5/7/2021	1	CHLOROETHANE		ug/kg	U	0.48	2.1
EP-14 (15-16)	L2123998-02	SW8260C	5/7/2021	1	CHLOROFORM		ug/kg	U	0.15	1.6
EP-14 (15-16)	L2123998-02	SW8260C	5/7/2021	1	CHLOROMETHANE		ug/kg	UJ	1	4.3
EP-14 (15-16)	L2123998-02	SW8260C	5/7/2021	1	DIBROMOCHLOROMETHANE		ug/kg	U	0.15	1.1
EP-14 (15-16)	L2123998-02	SW8260C	5/7/2021	1	DIBROMOMETHANE		ug/kg	U	0.26	2.1
EP-14 (15-16)	L2123998-02	SW8260C	5/7/2021	1	DICHLORODIFLUOROMETHANE		ug/kg	U	0.98	11
EP-14 (15-16)	L2123998-02	SW8260C	5/7/2021	1	ETHYL ETHER		ug/kg	U	0.37	2.1
EP-14 (15-16)	L2123998-02	SW8260C	5/7/2021	1	ETHYLBENZENE		ug/kg	U	0.15	1.1
EP-14 (15-16)	L2123998-02	SW8260C	5/7/2021	1	HEXACHLOROBUTADIENE		ug/kg	U	0.18	4.3
EP-14 (15-16)	L2123998-02	SW8260C	5/7/2021	1	ISOPROPYLBENZENE		ug/kg	U	0.12	1.1
EP-14 (15-16)	L2123998-02	SW8260C	5/7/2021	1	METHYL TERT BUTYL ETHER		ug/kg	U	0.22	2.1
EP-14 (15-16)	L2123998-02	SW8260C	5/7/2021	1	METHYLENE CHLORIDE		ug/kg	U	2.4	5.4
EP-14 (15-16)	L2123998-02	SW8260C	5/7/2021	1	NAPHTHALENE		ug/kg	U	0.7	4.3
EP-14 (15-16)	L2123998-02	SW8260C	5/7/2021	1	STYRENE		ug/kg	U	0.21	1.1

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
EP-14 (15-16)	L2123998-02	SW8260C	5/7/2021	1	TETRACHLOROETHENE		ug/kg	U	0.21	0.54
EP-14 (15-16)	L2123998-02	SW8260C	5/7/2021	1	TOLUENE		ug/kg	U	0.58	1.1
EP-14 (15-16)	L2123998-02	SW8260C	5/7/2021	1	TRICHLOROETHENE		ug/kg	U	0.15	0.54
EP-14 (15-16)	L2123998-02	SW8260C	5/7/2021	1	TRICHLOROFLUOROMETHANE		ug/kg	U	0.75	4.3
EP-14 (15-16)	L2123998-02	SW8260C	5/7/2021	1	VINYL ACETATE		ug/kg	U	2.3	11
EP-14 (15-16)	L2123998-02	SW8260C	5/7/2021	1	VINYL CHLORIDE		ug/kg	U	0.36	1.1
EP-14 (15-16)	L2123998-02	SW8260C	5/7/2021	1	XYLENE (TOTAL)		ug/kg	U	0.31	1.1
EP-14 (15-16)	L2123998-02	SW8260C	5/7/2021	1	CIS-1,2-DICHLOROETHENE		ug/kg	U	0.19	1.1
EP-14 (15-16)	L2123998-02	SW8260C	5/7/2021	1	CIS-1,3-DICHLOROPROPENE		ug/kg	U	0.17	0.54
EP-14 (15-16)	L2123998-02	SW8260C	5/7/2021	1	N-BUTYLBENZENE		ug/kg	U	0.18	1.1
EP-14 (15-16)	L2123998-02	SW8260C	5/7/2021	1	N-PROPYLBENZENE		ug/kg	U	0.18	1.1
EP-14 (15-16)	L2123998-02	SW8260C	5/7/2021	1	O-CHLOROTOLUENE		ug/kg	U	0.2	2.1
EP-14 (15-16)	L2123998-02	SW8260C	5/7/2021	1	O-XYLENE		ug/kg	U	0.31	1.1
EP-14 (15-16)	L2123998-02	SW8260C	5/7/2021	1	P-CHLOROTOLUENE		ug/kg	U	0.12	2.1
EP-14 (15-16)	L2123998-02	SW8260C	5/7/2021	1	1,4-DIETHYLBENZENE		ug/kg	U	0.19	2.1
EP-14 (15-16)	L2123998-02	SW8260C	5/7/2021	1	4-ETHYLTOLUENE		ug/kg	U	0.41	2.1
EP-14 (15-16)	L2123998-02	SW8260C	5/7/2021	1	P-ISOPROPYLTOLUENE		ug/kg	U	0.12	1.1
EP-14 (15-16)	L2123998-02	SW8260C	5/7/2021	1	P/M-XYLENE		ug/kg	U	0.6	2.1
EP-14 (15-16)	L2123998-02	SW8260C	5/7/2021	1	SEC-BUTYLBENZENE		ug/kg	U	0.16	1.1
EP-14 (15-16)	L2123998-02	SW8260C	5/7/2021	1	TERT-BUTYLBENZENE		ug/kg	U	0.13	2.1
EP-14 (15-16)	L2123998-02	SW8260C	5/7/2021	1	TRANS-1,2-DICHLOROETHENE		ug/kg	U	0.15	1.6
EP-14 (15-16)	L2123998-02	SW8260C	5/7/2021	1	TRANS-1,3-DICHLOROPROPENE		ug/kg	U	0.29	1.1
EP-14 (15-16)	L2123998-02	SW8260C	5/7/2021	1	TRANS-1,4-DICHLORO-2-BUTENE		ug/kg	U	1.5	5.4
EP-14 (15-16)	L2123998-02	SW8270D	5/7/2021	1	1,2,4,5-TETRACHLOROBENZENE		ug/kg	U	20	190
EP-14 (15-16)	L2123998-02	SW8270D	5/7/2021	1	1,2,4-TRICHLOROBENZENE		ug/kg	U	22	190
EP-14 (15-16)	L2123998-02	SW8270D	5/7/2021	1	1,2-DICHLOROBENZENE		ug/kg	U	34	190
EP-14 (15-16)	L2123998-02	SW8270D	5/7/2021	1	1,3-DICHLOROBENZENE		ug/kg	U	32	190
EP-14 (15-16)	L2123998-02	SW8270D	5/7/2021	1	1,4-DICHLOROBENZENE		ug/kg	U	33	190
EP-14 (15-16)	L2123998-02	SW8270D	5/7/2021	1	1,4-DIOXANE		ug/kg	U	8.7	28
EP-14 (15-16)	L2123998-02	SW8270D	5/7/2021	1	2,4,5-TRICHLOROPHENOL		ug/kg	U	36	190
EP-14 (15-16)	L2123998-02	SW8270D	5/7/2021	1	2,4,6-TRICHLOROPHENOL		ug/kg	U	36	110
EP-14 (15-16)	L2123998-02	SW8270D	5/7/2021	1	2,4-DICHLOROPHENOL		ug/kg	U	30	170
EP-14 (15-16)	L2123998-02	SW8270D	5/7/2021	1	2,4-DIMETHYLPHENOL		ug/kg	U	62	190
EP-14 (15-16)	L2123998-02	SW8270D	5/7/2021	1	2,4-DINITROPHENOL		ug/kg	U	88	910
EP-14 (15-16)	L2123998-02	SW8270D	5/7/2021	1	2,4-DINITROTOLUENE		ug/kg	U	38	190
EP-14 (15-16)	L2123998-02	SW8270D	5/7/2021	1	2,6-DINITROTOLUENE		ug/kg	U	32	190
EP-14 (15-16)	L2123998-02	SW8270D	5/7/2021	1	2-CHLORONAPHTHALENE		ug/kg	U	19	190
EP-14 (15-16)	L2123998-02	SW8270D	5/7/2021	1	2-CHLOROPHENOL		ug/kg	U	22	190
EP-14 (15-16)	L2123998-02	SW8270D	5/7/2021	1	2-METHYLNAPHTHALENE		ug/kg	U	23	230
EP-14 (15-16)	L2123998-02	SW8270D	5/7/2021	1	2-METHYLPHENOL		ug/kg	U	29	190
EP-14 (15-16)	L2123998-02	SW8270D	5/7/2021	1	2-NITROANILINE		ug/kg	U	36	190
EP-14 (15-16)	L2123998-02	SW8270D	5/7/2021	1	2-NITROPHENOL		ug/kg	U	71	410
EP-14 (15-16)	L2123998-02	SW8270D	5/7/2021	1	3,3'-DICHLOROBENZIDINE		ug/kg	U	50	190
EP-14 (15-16)	L2123998-02	SW8270D	5/7/2021	1	3-METHYLPHENOL/4-METHYLPHENOL		ug/kg	U	30	270

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
EP-14 (15-16)	L2123998-02	SW8270D	5/7/2021	1	3-NITROANILINE		ug/kg	U	36	190
EP-14 (15-16)	L2123998-02	SW8270D	5/7/2021	1	4,6-DINITRO-O-CRESOL		ug/kg	U	91	490
EP-14 (15-16)	L2123998-02	SW8270D	5/7/2021	1	4-BROMOPHENYL PHENYL ETHER		ug/kg	U	29	190
EP-14 (15-16)	L2123998-02	SW8270D	5/7/2021	1	4-CHLOROANILINE		ug/kg	U	34	190
EP-14 (15-16)	L2123998-02	SW8270D	5/7/2021	1	4-CHLOROPHENYL PHENYL ETHER		ug/kg	U	20	190
EP-14 (15-16)	L2123998-02	SW8270D	5/7/2021	1	4-NITROANILINE		ug/kg	U	78	190
EP-14 (15-16)	L2123998-02	SW8270D	5/7/2021	1	4-NITROPHENOL		ug/kg	U	77	260
EP-14 (15-16)	L2123998-02	SW8270D	5/7/2021	1	ACENAPHTHENE		ug/kg	U	20	150
EP-14 (15-16)	L2123998-02	SW8270D	5/7/2021	1	ACENAPHTHYLENE		ug/kg	U	29	150
EP-14 (15-16)	L2123998-02	SW8270D	5/7/2021	1	ACETOPHENONE		ug/kg	U	23	190
EP-14 (15-16)	L2123998-02	SW8270D	5/7/2021	1	ANTHRACENE		ug/kg	U	37	110
EP-14 (15-16)	L2123998-02	SW8270D	5/7/2021	1	BENZO(A)ANTHRACENE		ug/kg	U	21	110
EP-14 (15-16)	L2123998-02	SW8270D	5/7/2021	1	BENZO(A)PYRENE		ug/kg	U	46	150
EP-14 (15-16)	L2123998-02	SW8270D	5/7/2021	1	BENZO(B)FLUORANTHENE		ug/kg	U	32	110
EP-14 (15-16)	L2123998-02	SW8270D	5/7/2021	1	BENZO(GHI)PERYLENE		ug/kg	U	22	150
EP-14 (15-16)	L2123998-02	SW8270D	5/7/2021	1	BENZO(K)FLUORANTHENE		ug/kg	U	30	110
EP-14 (15-16)	L2123998-02	SW8270D	5/7/2021	1	BENZOIC ACID		ug/kg	U	190	610
EP-14 (15-16)	L2123998-02	SW8270D	5/7/2021	1	BENZYL ALCOHOL		ug/kg	U	58	190
EP-14 (15-16)	L2123998-02	SW8270D	5/7/2021	1	BIPHENYL		ug/kg	U	44	430
EP-14 (15-16)	L2123998-02	SW8270D	5/7/2021	1	BIS(2-CHLOROETHOXY)METHANE		ug/kg	U	19	200
EP-14 (15-16)	L2123998-02	SW8270D	5/7/2021	1	BIS(2-CHLOROETHYL)ETHER		ug/kg	U	26	170
EP-14 (15-16)	L2123998-02	SW8270D	5/7/2021	1	BIS(2-CHLOROISOPROPYL)ETHER		ug/kg	U	32	230
EP-14 (15-16)	L2123998-02	SW8270D	5/7/2021	1	BIS(2-ETHYLHEXYL)PHTHALATE		ug/kg	U	65	190
EP-14 (15-16)	L2123998-02	SW8270D	5/7/2021	1	BUTYL BENZYL PHTHALATE		ug/kg	U	48	190
EP-14 (15-16)	L2123998-02	SW8270D	5/7/2021	1	CARBAZOLE		ug/kg	U	18	190
EP-14 (15-16)	L2123998-02	SW8270D	5/7/2021	1	CHRYSENE		ug/kg	U	20	110
EP-14 (15-16)	L2123998-02	SW8270D	5/7/2021	1	DI-N-BUTYLPHTHALATE		ug/kg	U	36	190
EP-14 (15-16)	L2123998-02	SW8270D	5/7/2021	1	DI-N-OCTYLPHTHALATE		ug/kg	U	64	190
EP-14 (15-16)	L2123998-02	SW8270D	5/7/2021	1	DIBENZO(A,H)ANTHRACENE		ug/kg	U	22	110
EP-14 (15-16)	L2123998-02	SW8270D	5/7/2021	1	DIBENZOFURAN		ug/kg	U	18	190
EP-14 (15-16)	L2123998-02	SW8270D	5/7/2021	1	DIETHYL PHTHALATE		ug/kg	U	18	190
EP-14 (15-16)	L2123998-02	SW8270D	5/7/2021	1	DIMETHYL PHTHALATE		ug/kg	U	40	190
EP-14 (15-16)	L2123998-02	SW8270D	5/7/2021	1	FLUORANTHENE		ug/kg	U	22	110
EP-14 (15-16)	L2123998-02	SW8270D	5/7/2021	1	FLUORENE		ug/kg	U	18	190
EP-14 (15-16)	L2123998-02	SW8270D	5/7/2021	1	HEXACHLOROBENZENE		ug/kg	U	21	110
EP-14 (15-16)	L2123998-02	SW8270D	5/7/2021	1	HEXACHLOROBUTADIENE		ug/kg	UJ	28	190
EP-14 (15-16)	L2123998-02	SW8270D	5/7/2021	1	HEXACHLOROCYCLOPENTADIENE		ug/kg	U	170	540
EP-14 (15-16)	L2123998-02	SW8270D	5/7/2021	1	HEXACHLOROETHANE		ug/kg	U	31	150
EP-14 (15-16)	L2123998-02	SW8270D	5/7/2021	1	INDENO(1,2,3-CD)PYRENE		ug/kg	U	26	150
EP-14 (15-16)	L2123998-02	SW8270D	5/7/2021	1	ISOPHORONE		ug/kg	UJ	24	170
EP-14 (15-16)	L2123998-02	SW8270D	5/7/2021	1	NITROSODIPHENYLAMINE(NDPA)/DPA		ug/kg	U	22	150
EP-14 (15-16)	L2123998-02	SW8270D	5/7/2021	1	NAPHTHALENE		ug/kg	U	23	190
EP-14 (15-16)	L2123998-02	SW8270D	5/7/2021	1	NITROBENZENE		ug/kg	U	28	170
EP-14 (15-16)	L2123998-02	SW8270D	5/7/2021	1	PENTACHLOROPHENOL		ug/kg	U	42	150

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
EP-14 (15-16)	L2123998-02	SW8270D	5/7/2021	1	PHENANTHRENE		ug/kg	U	23	110
EP-14 (15-16)	L2123998-02	SW8270D	5/7/2021	1	PHENOL		ug/kg	U	28	190
EP-14 (15-16)	L2123998-02	SW8270D	5/7/2021	1	PYRENE		ug/kg	U	19	110
EP-14 (15-16)	L2123998-02	SW8270D	5/7/2021	1	N-NITROSODI-N-PROPYLAMINE		ug/kg	U	29	190
EP-14 (15-16)	L2123998-02	SW8270D	5/7/2021	1	P-CHLORO-M-CRESOL		ug/kg	U	28	190
EP-14 (15-16)	L2123998-02	A2540G	5/7/2021	1	SOLIDS, TOTAL	86.7	percent		0.1	0.1
EP-14 (15-16)	L2123998-02	E537(M)	5/7/2021	1	1H,1H,2H,2H-PERFLUORODECANESULFONIC ACID (8:2FTS)		ng/g	U	0.314	0.548
EP-14 (15-16)	L2123998-02	E537(M)	5/7/2021	1	1H,1H,2H,2H-PERFLUOROOCTANESULFONIC ACID (6:2FTS)		ng/g	U	0.197	0.548
EP-14 (15-16)	L2123998-02	E537(M)	5/7/2021	1	N-ETHYL PERFLUOROOCTANESULFONAMIDOACETIC ACID (NETFOSAA)		ng/g	U	0.093	0.548
EP-14 (15-16)	L2123998-02	E537(M)	5/7/2021	1	N-METHYL PERFLUOROOCTANESULFONAMIDOACETIC ACID (NMEFOSAA)		ng/g	U	0.221	0.548
EP-14 (15-16)	L2123998-02	E537(M)	5/7/2021	1	PFOA/PFOS, TOTAL	0.056	ng/g	J	0.046	0.274
EP-14 (15-16)	L2123998-02	E537(M)	5/7/2021	1	PERFLUOROBUTANESULFONIC ACID (PFBS)		ng/g	U	0.043	0.274
EP-14 (15-16)	L2123998-02	E537(M)	5/7/2021	1	PERFLUOROBUTANOIC ACID (PFBA)		ng/g	U	0.025	0.548
EP-14 (15-16)	L2123998-02	E537(M)	5/7/2021	1	PERFLUORODECANESULFONIC ACID (PFDS)		ng/g	U	0.168	0.548
EP-14 (15-16)	L2123998-02	E537(M)	5/7/2021	1	PERFLUORODECANOIC ACID (PFDA)		ng/g	U	0.073	0.274
EP-14 (15-16)	L2123998-02	E537(M)	5/7/2021	1	PERFLUORODODECANOIC ACID (PFDOA)		ng/g	U	0.077	0.548
EP-14 (15-16)	L2123998-02	E537(M)	5/7/2021	1	PERFLUOROHEPTANESULFONIC ACID (PFHPS)		ng/g	U	0.15	0.548
EP-14 (15-16)	L2123998-02	E537(M)	5/7/2021	1	PERFLUOROHEPTANOIC ACID (PFHPA)		ng/g	U	0.049	0.274
EP-14 (15-16)	L2123998-02	E537(M)	5/7/2021	1	PERFLUOROHEXANESULFONIC ACID (PFHXS)		ng/g	U	0.066	0.274
EP-14 (15-16)	L2123998-02	E537(M)	5/7/2021	1	PERFLUOROHEXANOIC ACID (PFHXA)		ng/g	UJ	0.058	0.548
EP-14 (15-16)	L2123998-02	E537(M)	5/7/2021	1	PERFLUORONONANOIC ACID (PFNA)		ng/g	U	0.082	0.274
EP-14 (15-16)	L2123998-02	E537(M)	5/7/2021	1	PERFLUOROOCTANESULFONAMIDE (FOSA)		ng/g	U	0.107	0.548
EP-14 (15-16)	L2123998-02	E537(M)	5/7/2021	1	PERFLUOROOCTANESULFONIC ACID (PFOS)		ng/g	U	0.142	0.274
EP-14 (15-16)	L2123998-02	E537(M)	5/7/2021	1	PERFLUOROOCTANOIC ACID (PFOA)	0.056	ng/g	J	0.046	0.274
EP-14 (15-16)	L2123998-02	E537(M)	5/7/2021	1	PERFLUOROPENTANOIC ACID (PFPEA)		ng/g	U	0.05	0.548
EP-14 (15-16)	L2123998-02	E537(M)	5/7/2021	1	PERFLUOROTETRADECANOIC ACID (PFTA)		ng/g	U	0.059	0.548
EP-14 (15-16)	L2123998-02	E537(M)	5/7/2021	1	PERFLUOROTRIDECANOIC ACID (PFTRDA)		ng/g	U	0.224	0.548
EP-14 (15-16)	L2123998-02	E537(M)	5/7/2021	1	PERFLUOROUNDECANOIC ACID (PFUNA)		ng/g	U	0.051	0.548
EP-21 (15-16)	L2123998-03	6010D	5/7/2021	2	ALUMINUM, TOTAL	13000	mg/kg		2.41	8.92
EP-21 (15-16)	L2123998-03	6010D	5/7/2021	2	ANTIMONY, TOTAL		mg/kg	U	0.339	4.46
EP-21 (15-16)	L2123998-03	6010D	5/7/2021	2	ARSENIC, TOTAL	2.13	mg/kg		0.186	0.892
EP-21 (15-16)	L2123998-03	6010D	5/7/2021	2	BARIUM, TOTAL	48.4	mg/kg		0.155	0.892
EP-21 (15-16)	L2123998-03	6010D	5/7/2021	2	BERYLLIUM, TOTAL	0.732	mg/kg		0.029	0.446
EP-21 (15-16)	L2123998-03	6010D	5/7/2021	2	CADMIUM, TOTAL	0.794	mg/kg	J	0.087	0.892
EP-21 (15-16)	L2123998-03	6010D	5/7/2021	2	CALCIUM, TOTAL	25900	mg/kg		3.12	8.92
EP-21 (15-16)	L2123998-03	6010D	5/7/2021	2	CHROMIUM, TOTAL	26.2	mg/kg		0.086	0.892
EP-21 (15-16)	L2123998-03	6010D	5/7/2021	2	COBALT, TOTAL	10.1	mg/kg		0.148	1.78
EP-21 (15-16)	L2123998-03	6010D	5/7/2021	2	COPPER, TOTAL	78.3	mg/kg		0.23	0.892
EP-21 (15-16)	L2123998-03	6010D	5/7/2021	2	IRON, TOTAL	18900	mg/kg		0.806	4.46
EP-21 (15-16)	L2123998-03	6010D	5/7/2021	2	LEAD, TOTAL	16	mg/kg		0.239	4.46
EP-21 (15-16)	L2123998-03	6010D	5/7/2021	2	MAGNESIUM, TOTAL	18600	mg/kg		1.37	8.92
EP-21 (15-16)	L2123998-03	6010D	5/7/2021	2	MANGANESE, TOTAL	447	mg/kg		0.142	0.892
EP-21 (15-16)	L2123998-03	SW7471B	5/7/2021	1	MERCURY, TOTAL		mg/kg	U	0.047	0.072
EP-21 (15-16)	L2123998-03	6010D	5/7/2021	2	NICKEL, TOTAL	20.9	mg/kg		0.216	2.23

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
EP-21 (15-16)	L2123998-03	6010D	5/7/2021	2	POTASSIUM, TOTAL	1440	mg/kg		12.8	223
EP-21 (15-16)	L2123998-03	6010D	5/7/2021	2	SELENIUM, TOTAL	0.535	mg/kg	J	0.23	1.78
EP-21 (15-16)	L2123998-03	6010D	5/7/2021	2	SILVER, TOTAL		mg/kg	U	0.252	0.892
EP-21 (15-16)	L2123998-03	6010D	5/7/2021	2	SODIUM, TOTAL	346	mg/kg		2.81	178
EP-21 (15-16)	L2123998-03	6010D	5/7/2021	2	THALLIUM, TOTAL		mg/kg	U	0.281	1.78
EP-21 (15-16)	L2123998-03	6010D	5/7/2021	2	VANADIUM, TOTAL	33.4	mg/kg		0.181	0.892
EP-21 (15-16)	L2123998-03	6010D	5/7/2021	2	ZINC, TOTAL	153	mg/kg		0.261	4.46
EP-21 (15-16)	L2123998-03	SW8081B	5/7/2021	1	4,4'-DDD		ug/kg	U	0.643	1.8
EP-21 (15-16)	L2123998-03	SW8081B	5/7/2021	1	4,4'-DDE		ug/kg	U	0.417	1.8
EP-21 (15-16)	L2123998-03	SW8081B	5/7/2021	1	4,4'-DDT		ug/kg	U	1.45	3.38
EP-21 (15-16)	L2123998-03	SW8081B	5/7/2021	1	ALDRIN		ug/kg	U	0.635	1.8
EP-21 (15-16)	L2123998-03	SW8081B	5/7/2021	1	ALPHA-BHC		ug/kg	U	0.213	0.751
EP-21 (15-16)	L2123998-03	SW8081B	5/7/2021	1	BETA-BHC		ug/kg	U	0.684	1.8
EP-21 (15-16)	L2123998-03	SW8081B	5/7/2021	1	CHLORDANE		ug/kg	U	5.97	15
EP-21 (15-16)	L2123998-03	SW8081B	5/7/2021	1	DELTA-BHC		ug/kg	U	0.353	1.8
EP-21 (15-16)	L2123998-03	SW8081B	5/7/2021	1	DIELDRIN		ug/kg	U	0.563	1.13
EP-21 (15-16)	L2123998-03	SW8081B	5/7/2021	1	ENDOSULFAN I		ug/kg	U	0.426	1.8
EP-21 (15-16)	L2123998-03	SW8081B	5/7/2021	1	ENDOSULFAN II		ug/kg	U	0.602	1.8
EP-21 (15-16)	L2123998-03	SW8081B	5/7/2021	1	ENDOSULFAN SULFATE		ug/kg	U	0.358	0.751
EP-21 (15-16)	L2123998-03	SW8081B	5/7/2021	1	ENDRIN		ug/kg	U	0.308	0.751
EP-21 (15-16)	L2123998-03	SW8081B	5/7/2021	1	ENDRIN ALDEHYDE		ug/kg	U	0.789	2.25
EP-21 (15-16)	L2123998-03	SW8081B	5/7/2021	1	ENDRIN KETONE		ug/kg	U	0.464	1.8
EP-21 (15-16)	L2123998-03	SW8081B	5/7/2021	1	HEPTACHLOR		ug/kg	U	0.404	0.901
EP-21 (15-16)	L2123998-03	SW8081B	5/7/2021	1	HEPTACHLOR EPOXIDE		ug/kg	U	1.01	3.38
EP-21 (15-16)	L2123998-03	SW8081B	5/7/2021	1	LINDANE		ug/kg	U	0.336	0.751
EP-21 (15-16)	L2123998-03	SW8081B	5/7/2021	1	METHOXYCHLOR		ug/kg	UJ	1.05	3.38
EP-21 (15-16)	L2123998-03	SW8081B	5/7/2021	1	TOXAPHENE		ug/kg	U	9.46	33.8
EP-21 (15-16)	L2123998-03	SW8081B	5/7/2021	1	CIS-CHLORDANE		ug/kg	U	0.628	2.25
EP-21 (15-16)	L2123998-03	SW8081B	5/7/2021	1	TRANS-CHLORDANE		ug/kg	U	0.595	2.25
EP-21 (15-16)	L2123998-03	SW8082A	5/7/2021	1	AROCLOR 1016		ug/kg	U	3.32	37.4
EP-21 (15-16)	L2123998-03	SW8082A	5/7/2021	1	AROCLOR 1221		ug/kg	U	3.75	37.4
EP-21 (15-16)	L2123998-03	SW8082A	5/7/2021	1	AROCLOR 1232		ug/kg	U	7.94	37.4
EP-21 (15-16)	L2123998-03	SW8082A	5/7/2021	1	AROCLOR 1242		ug/kg	U	5.05	37.4
EP-21 (15-16)	L2123998-03	SW8082A	5/7/2021	1	AROCLOR 1248		ug/kg	U	5.62	37.4
EP-21 (15-16)	L2123998-03	SW8082A	5/7/2021	1	AROCLOR 1254		ug/kg	U	4.1	37.4
EP-21 (15-16)	L2123998-03	SW8082A	5/7/2021	1	AROCLOR 1260		ug/kg	U	6.92	37.4
EP-21 (15-16)	L2123998-03	SW8082A	5/7/2021	1	AROCLOR 1262		ug/kg	U	4.75	37.4
EP-21 (15-16)	L2123998-03	SW8082A	5/7/2021	1	AROCLOR 1268		ug/kg	U	3.88	37.4
EP-21 (15-16)	L2123998-03	SW8082A	5/7/2021	1	PCBS, TOTAL		ug/kg	U	3.32	37.4
EP-21 (15-16)	L2123998-03	SW8260C	5/7/2021	1	1,1,1,2-TETRACHLOROETHANE		ug/kg	U	0.12	0.45
EP-21 (15-16)	L2123998-03	SW8260C	5/7/2021	1	1,1,1-TRICHLOROETHANE		ug/kg	U	0.15	0.45
EP-21 (15-16)	L2123998-03	SW8260C	5/7/2021	1	1,1,2,2-TETRACHLOROETHANE		ug/kg	U	0.15	0.45
EP-21 (15-16)	L2123998-03	SW8260C	5/7/2021	1	1,1,2-TRICHLOROETHANE		ug/kg	U	0.24	0.9
EP-21 (15-16)	L2123998-03	SW8260C	5/7/2021	1	1,1-DICHLOROETHANE		ug/kg	U	0.13	0.9

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
EP-21 (15-16)	L2123998-03	SW8260C	5/7/2021	1	1,1-DICHLOROETHENE		ug/kg	U	0.21	0.9
EP-21 (15-16)	L2123998-03	SW8260C	5/7/2021	1	1,1-DICHLOROPROPENE		ug/kg	U	0.14	0.45
EP-21 (15-16)	L2123998-03	SW8260C	5/7/2021	1	1,2,3-TRICHLOROBENZENE		ug/kg	U	0.29	1.8
EP-21 (15-16)	L2123998-03	SW8260C	5/7/2021	1	1,2,3-TRICHLOROPROPANE		ug/kg	U	0.11	1.8
EP-21 (15-16)	L2123998-03	SW8260C	5/7/2021	1	1,2,4,5-TETRAMETHYLBENZENE		ug/kg	U	0.17	1.8
EP-21 (15-16)	L2123998-03	SW8260C	5/7/2021	1	1,2,4-TRICHLOROBENZENE		ug/kg	U	0.24	1.8
EP-21 (15-16)	L2123998-03	SW8260C	5/7/2021	1	1,2,4-TRIMETHYLBENZENE		ug/kg	U	0.3	1.8
EP-21 (15-16)	L2123998-03	SW8260C	5/7/2021	1	1,2-DIBROMO-3-CHLOROPROPANE		ug/kg	U	0.9	2.7
EP-21 (15-16)	L2123998-03	SW8260C	5/7/2021	1	1,2-DIBROMOETHANE		ug/kg	U	0.25	0.9
EP-21 (15-16)	L2123998-03	SW8260C	5/7/2021	1	1,2-DICHLOROBENZENE		ug/kg	U	0.13	1.8
EP-21 (15-16)	L2123998-03	SW8260C	5/7/2021	1	1,2-DICHLOROETHANE		ug/kg	U	0.23	0.9
EP-21 (15-16)	L2123998-03	SW8260C	5/7/2021	1	1,2-DICHLOROETHENE (TOTAL)		ug/kg	U	0.12	0.9
EP-21 (15-16)	L2123998-03	SW8260C	5/7/2021	1	1,2-DICHLOROPROPANE		ug/kg	U	0.11	0.9
EP-21 (15-16)	L2123998-03	SW8260C	5/7/2021	1	1,3,5-TRIMETHYLBENZENE		ug/kg	U	0.17	1.8
EP-21 (15-16)	L2123998-03	SW8260C	5/7/2021	1	1,3-DICHLOROBENZENE		ug/kg	U	0.13	1.8
EP-21 (15-16)	L2123998-03	SW8260C	5/7/2021	1	1,3-DICHLOROPROPANE		ug/kg	U	0.15	1.8
EP-21 (15-16)	L2123998-03	SW8260C	5/7/2021	1	1,3-DICHLOROPROPENE, TOTAL		ug/kg	U	0.14	0.45
EP-21 (15-16)	L2123998-03	SW8260C	5/7/2021	1	1,4-DICHLOROBENZENE		ug/kg	U	0.15	1.8
EP-21 (15-16)	L2123998-03	SW8260C	5/7/2021	1	1,4-DIOXANE		ug/kg	U	32	72
EP-21 (15-16)	L2123998-03	SW8260C	5/7/2021	1	2,2-DICHLOROPROPANE		ug/kg	U	0.18	1.8
EP-21 (15-16)	L2123998-03	SW8260C	5/7/2021	1	2-BUTANONE		ug/kg	U	2	9
EP-21 (15-16)	L2123998-03	SW8260C	5/7/2021	1	2-HEXANONE		ug/kg	U	1.1	9
EP-21 (15-16)	L2123998-03	SW8260C	5/7/2021	1	4-METHYL-2-PENTANONE		ug/kg	U	1.2	9
EP-21 (15-16)	L2123998-03	SW8260C	5/7/2021	1	ACETONE		ug/kg	U	4.3	9
EP-21 (15-16)	L2123998-03	SW8260C	5/7/2021	1	ACRYLONITRILE		ug/kg	U	1	3.6
EP-21 (15-16)	L2123998-03	SW8260C	5/7/2021	1	BENZENE		ug/kg	U	0.15	0.45
EP-21 (15-16)	L2123998-03	SW8260C	5/7/2021	1	BROMOBENZENE		ug/kg	U	0.13	1.8
EP-21 (15-16)	L2123998-03	SW8260C	5/7/2021	1	BROMOCHLOROMETHANE		ug/kg	U	0.18	1.8
EP-21 (15-16)	L2123998-03	SW8260C	5/7/2021	1	BROMODICHLOROMETHANE		ug/kg	U	0.1	0.45
EP-21 (15-16)	L2123998-03	SW8260C	5/7/2021	1	BROMOFORM		ug/kg	U	0.22	3.6
EP-21 (15-16)	L2123998-03	SW8260C	5/7/2021	1	BROMOMETHANE		ug/kg	UJ	0.52	1.8
EP-21 (15-16)	L2123998-03	SW8260C	5/7/2021	1	CARBON DISULFIDE		ug/kg	U	4.1	9
EP-21 (15-16)	L2123998-03	SW8260C	5/7/2021	1	CARBON TETRACHLORIDE		ug/kg	U	0.21	0.9
EP-21 (15-16)	L2123998-03	SW8260C	5/7/2021	1	CHLOROBENZENE		ug/kg	U	0.11	0.45
EP-21 (15-16)	L2123998-03	SW8260C	5/7/2021	1	CHLOROETHANE		ug/kg	U	0.41	1.8
EP-21 (15-16)	L2123998-03	SW8260C	5/7/2021	1	CHLOROFORM		ug/kg	U	0.12	1.3
EP-21 (15-16)	L2123998-03	SW8260C	5/7/2021	1	CHLOROMETHANE		ug/kg	UJ	0.84	3.6
EP-21 (15-16)	L2123998-03	SW8260C	5/7/2021	1	DIBROMOCHLOROMETHANE		ug/kg	U	0.12	0.9
EP-21 (15-16)	L2123998-03	SW8260C	5/7/2021	1	DIBROMOMETHANE		ug/kg	U	0.21	1.8
EP-21 (15-16)	L2123998-03	SW8260C	5/7/2021	1	DICHLORODIFLUOROMETHANE		ug/kg	U	0.82	9
EP-21 (15-16)	L2123998-03	SW8260C	5/7/2021	1	ETHYL ETHER		ug/kg	U	0.31	1.8
EP-21 (15-16)	L2123998-03	SW8260C	5/7/2021	1	ETHYLBENZENE		ug/kg	U	0.13	0.9
EP-21 (15-16)	L2123998-03	SW8260C	5/7/2021	1	HEXACHLOROBUTADIENE		ug/kg	U	0.15	3.6
EP-21 (15-16)	L2123998-03	SW8260C	5/7/2021	1	ISOPROPYLBENZENE		ug/kg	U	0.1	0.9

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EP-21 (15-16)	L2123998-03	SW8260C	5/7/2021	1	METHYL TERT BUTYL ETHER		ug/kg	U	0.18	1.8
EP-21 (15-16)	L2123998-03	SW8260C	5/7/2021	1	METHYLENE CHLORIDE		ug/kg	U	2	4.5
EP-21 (15-16)	L2123998-03	SW8260C	5/7/2021	1	NAPHTHALENE		ug/kg	U	0.58	3.6
EP-21 (15-16)	L2123998-03	SW8260C	5/7/2021	1	STYRENE		ug/kg	U	0.18	0.9
EP-21 (15-16)	L2123998-03	SW8260C	5/7/2021	1	TETRACHLOROETHENE		ug/kg	U	0.18	0.45
EP-21 (15-16)	L2123998-03	SW8260C	5/7/2021	1	TOLUENE		ug/kg	U	0.49	0.9
EP-21 (15-16)	L2123998-03	SW8260C	5/7/2021	1	TRICHLOROETHENE		ug/kg	U	0.12	0.45
EP-21 (15-16)	L2123998-03	SW8260C	5/7/2021	1	TRICHLOROFLUOROMETHANE		ug/kg	U	0.62	3.6
EP-21 (15-16)	L2123998-03	SW8260C	5/7/2021	1	VINYL ACETATE		ug/kg	U	1.9	9
EP-21 (15-16)	L2123998-03	SW8260C	5/7/2021	1	VINYL CHLORIDE		ug/kg	U	0.3	0.9
EP-21 (15-16)	L2123998-03	SW8260C	5/7/2021	1	XYLENE (TOTAL)		ug/kg	U	0.26	0.9
EP-21 (15-16)	L2123998-03	SW8260C	5/7/2021	1	CIS-1,2-DICHLOROETHENE		ug/kg	U	0.16	0.9
EP-21 (15-16)	L2123998-03	SW8260C	5/7/2021	1	CIS-1,3-DICHLOROPROPENE		ug/kg	U	0.14	0.45
EP-21 (15-16)	L2123998-03	SW8260C	5/7/2021	1	N-BUTYLBENZENE		ug/kg	U	0.15	0.9
EP-21 (15-16)	L2123998-03	SW8260C	5/7/2021	1	N-PROPYLBENZENE		ug/kg	U	0.15	0.9
EP-21 (15-16)	L2123998-03	SW8260C	5/7/2021	1	O-CHLOROTOLUENE		ug/kg	U	0.17	1.8
EP-21 (15-16)	L2123998-03	SW8260C	5/7/2021	1	O-XYLENE		ug/kg	U	0.26	0.9
EP-21 (15-16)	L2123998-03	SW8260C	5/7/2021	1	P-CHLOROTOLUENE		ug/kg	U	0.1	1.8
EP-21 (15-16)	L2123998-03	SW8260C	5/7/2021	1	1,4-DIETHYLBENZENE		ug/kg	U	0.16	1.8
EP-21 (15-16)	L2123998-03	SW8260C	5/7/2021	1	4-ETHYLTOLUENE		ug/kg	U	0.34	1.8
EP-21 (15-16)	L2123998-03	SW8260C	5/7/2021	1	P-ISOPROPYLTOLUENE		ug/kg	U	0.1	0.9
EP-21 (15-16)	L2123998-03	SW8260C	5/7/2021	1	P/M-XYLENE		ug/kg	U	0.5	1.8
EP-21 (15-16)	L2123998-03	SW8260C	5/7/2021	1	SEC-BUTYLBENZENE		ug/kg	U	0.13	0.9
EP-21 (15-16)	L2123998-03	SW8260C	5/7/2021	1	TERT-BUTYLBENZENE		ug/kg	U	0.11	1.8
EP-21 (15-16)	L2123998-03	SW8260C	5/7/2021	1	TRANS-1,2-DICHLOROETHENE		ug/kg	U	0.12	1.3
EP-21 (15-16)	L2123998-03	SW8260C	5/7/2021	1	TRANS-1,3-DICHLOROPROPENE		ug/kg	U	0.24	0.9
EP-21 (15-16)	L2123998-03	SW8260C	5/7/2021	1	TRANS-1,4-DICHLORO-2-BUTENE		ug/kg	U	1.3	4.5
EP-21 (15-16)	L2123998-03	SW8270D	5/7/2021	1	1,2,4,5-TETRACHLOROBENZENE		ug/kg	U	20	190
EP-21 (15-16)	L2123998-03	SW8270D	5/7/2021	1	1,2,4-TRICHLOROBENZENE		ug/kg	U	21	190
EP-21 (15-16)	L2123998-03	SW8270D	5/7/2021	1	1,2-DICHLOROBENZENE		ug/kg	U	34	190
EP-21 (15-16)	L2123998-03	SW8270D	5/7/2021	1	1,3-DICHLOROBENZENE		ug/kg	U	32	190
EP-21 (15-16)	L2123998-03	SW8270D	5/7/2021	1	1,4-DICHLOROBENZENE		ug/kg	U	33	190
EP-21 (15-16)	L2123998-03	SW8270D	5/7/2021	1	1,4-DIOXANE		ug/kg	U	8.6	28
EP-21 (15-16)	L2123998-03	SW8270D	5/7/2021	1	2,4,5-TRICHLOROPHENOL		ug/kg	U	36	190
EP-21 (15-16)	L2123998-03	SW8270D	5/7/2021	1	2,4,6-TRICHLOROPHENOL		ug/kg	U	36	110
EP-21 (15-16)	L2123998-03	SW8270D	5/7/2021	1	2,4-DICHLOROPHENOL		ug/kg	U	30	170
EP-21 (15-16)	L2123998-03	SW8270D	5/7/2021	1	2,4-DIMETHYLPHENOL		ug/kg	U	62	190
EP-21 (15-16)	L2123998-03	SW8270D	5/7/2021	1	2,4-DINITROPHENOL		ug/kg	U	87	900
EP-21 (15-16)	L2123998-03	SW8270D	5/7/2021	1	2,4-DINITROTOLUENE		ug/kg	U	38	190
EP-21 (15-16)	L2123998-03	SW8270D	5/7/2021	1	2,6-DINITROTOLUENE		ug/kg	U	32	190
EP-21 (15-16)	L2123998-03	SW8270D	5/7/2021	1	2-CHLORONAPHTHALENE		ug/kg	U	19	190
EP-21 (15-16)	L2123998-03	SW8270D	5/7/2021	1	2-CHLOROPHENOL		ug/kg	U	22	190
EP-21 (15-16)	L2123998-03	SW8270D	5/7/2021	1	2-METHYLNAPHTHALENE		ug/kg	U	23	220
EP-21 (15-16)	L2123998-03	SW8270D	5/7/2021	1	2-METHYLPHENOL		ug/kg	U	29	190

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EP-21 (15-16)	L2123998-03	SW8270D	5/7/2021	1	2-NITROANILINE		ug/kg	U	36	190
EP-21 (15-16)	L2123998-03	SW8270D	5/7/2021	1	2-NITROPHENOL		ug/kg	U	70	400
EP-21 (15-16)	L2123998-03	SW8270D	5/7/2021	1	3,3'-DICHLOROBENZIDINE		ug/kg	U	50	190
EP-21 (15-16)	L2123998-03	SW8270D	5/7/2021	1	3-METHYLPHENOL/4-METHYLPHENOL		ug/kg	U	29	270
EP-21 (15-16)	L2123998-03	SW8270D	5/7/2021	1	3-NITROANILINE		ug/kg	U	35	190
EP-21 (15-16)	L2123998-03	SW8270D	5/7/2021	1	4,6-DINITRO-O-CRESOL		ug/kg	U	90	490
EP-21 (15-16)	L2123998-03	SW8270D	5/7/2021	1	4-BROMOPHENYL PHENYL ETHER		ug/kg	U	29	190
EP-21 (15-16)	L2123998-03	SW8270D	5/7/2021	1	4-CHLOROANILINE		ug/kg	U	34	190
EP-21 (15-16)	L2123998-03	SW8270D	5/7/2021	1	4-CHLOROPHENYL PHENYL ETHER		ug/kg	U	20	190
EP-21 (15-16)	L2123998-03	SW8270D	5/7/2021	1	4-NITROANILINE		ug/kg	U	78	190
EP-21 (15-16)	L2123998-03	SW8270D	5/7/2021	1	4-NITROPHENOL		ug/kg	U	76	260
EP-21 (15-16)	L2123998-03	SW8270D	5/7/2021	1	ACENAPHTHENE		ug/kg	U	19	150
EP-21 (15-16)	L2123998-03	SW8270D	5/7/2021	1	ACENAPHTHYLENE		ug/kg	U	29	150
EP-21 (15-16)	L2123998-03	SW8270D	5/7/2021	1	ACETOPHENONE		ug/kg	U	23	190
EP-21 (15-16)	L2123998-03	SW8270D	5/7/2021	1	ANTHRACENE		ug/kg	U	36	110
EP-21 (15-16)	L2123998-03	SW8270D	5/7/2021	1	BENZO(A)ANTHRACENE		ug/kg	U	21	110
EP-21 (15-16)	L2123998-03	SW8270D	5/7/2021	1	BENZO(A)PYRENE		ug/kg	U	46	150
EP-21 (15-16)	L2123998-03	SW8270D	5/7/2021	1	BENZO(B)FLUORANTHENE		ug/kg	U	32	110
EP-21 (15-16)	L2123998-03	SW8270D	5/7/2021	1	BENZO(GHI)PERYLENE		ug/kg	U	22	150
EP-21 (15-16)	L2123998-03	SW8270D	5/7/2021	1	BENZO(K)FLUORANTHENE		ug/kg	U	30	110
EP-21 (15-16)	L2123998-03	SW8270D	5/7/2021	1	BENZOIC ACID		ug/kg	U	190	610
EP-21 (15-16)	L2123998-03	SW8270D	5/7/2021	1	BENZYL ALCOHOL		ug/kg	U	57	190
EP-21 (15-16)	L2123998-03	SW8270D	5/7/2021	1	BIPHENYL		ug/kg	U	44	430
EP-21 (15-16)	L2123998-03	SW8270D	5/7/2021	1	BIS(2-CHLOROETHOXY)METHANE		ug/kg	U	19	200
EP-21 (15-16)	L2123998-03	SW8270D	5/7/2021	1	BIS(2-CHLOROETHYL)ETHER		ug/kg	U	25	170
EP-21 (15-16)	L2123998-03	SW8270D	5/7/2021	1	BIS(2-CHLOROISOPROPYL)ETHER		ug/kg	U	32	220
EP-21 (15-16)	L2123998-03	SW8270D	5/7/2021	1	BIS(2-ETHYLHEXYL)PHTHALATE		ug/kg	U	65	190
EP-21 (15-16)	L2123998-03	SW8270D	5/7/2021	1	BUTYL BENZYL PHTHALATE		ug/kg	U	47	190
EP-21 (15-16)	L2123998-03	SW8270D	5/7/2021	1	CARBAZOLE		ug/kg	U	18	190
EP-21 (15-16)	L2123998-03	SW8270D	5/7/2021	1	CHRYSENE		ug/kg	U	20	110
EP-21 (15-16)	L2123998-03	SW8270D	5/7/2021	1	DI-N-BUTYLPHTHALATE		ug/kg	U	36	190
EP-21 (15-16)	L2123998-03	SW8270D	5/7/2021	1	DI-N-OCTYLPHTHALATE		ug/kg	U	64	190
EP-21 (15-16)	L2123998-03	SW8270D	5/7/2021	1	DIBENZO(A,H)ANTHRACENE		ug/kg	U	22	110
EP-21 (15-16)	L2123998-03	SW8270D	5/7/2021	1	DIBENZOFURAN		ug/kg	U	18	190
EP-21 (15-16)	L2123998-03	SW8270D	5/7/2021	1	DIETHYL PHTHALATE		ug/kg	U	17	190
EP-21 (15-16)	L2123998-03	SW8270D	5/7/2021	1	DIMETHYL PHTHALATE		ug/kg	U	39	190
EP-21 (15-16)	L2123998-03	SW8270D	5/7/2021	1	FLUORANTHENE		ug/kg	U	22	110
EP-21 (15-16)	L2123998-03	SW8270D	5/7/2021	1	FLUORENE		ug/kg	U	18	190
EP-21 (15-16)	L2123998-03	SW8270D	5/7/2021	1	HEXACHLOROBENZENE		ug/kg	U	21	110
EP-21 (15-16)	L2123998-03	SW8270D	5/7/2021	1	HEXACHLOROBUTADIENE		ug/kg	UJ	27	190
EP-21 (15-16)	L2123998-03	SW8270D	5/7/2021	1	HEXACHLOROCYCLOPENTADIENE		ug/kg	U	170	540
EP-21 (15-16)	L2123998-03	SW8270D	5/7/2021	1	HEXACHLOROETHANE		ug/kg	U	30	150
EP-21 (15-16)	L2123998-03	SW8270D	5/7/2021	1	INDENO(1,2,3-CD)PYRENE		ug/kg	U	26	150
EP-21 (15-16)	L2123998-03	SW8270D	5/7/2021	1	ISOPHORONE		ug/kg	UJ	24	170

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
EP-21 (15-16)	L2123998-03	SW8270D	5/7/2021	1	NITROSODIPHENYLAMINE(NDPA)/DPA		ug/kg	U	21	150
EP-21 (15-16)	L2123998-03	SW8270D	5/7/2021	1	NAPHTHALENE		ug/kg	U	23	190
EP-21 (15-16)	L2123998-03	SW8270D	5/7/2021	1	NITROBENZENE		ug/kg	U	28	170
EP-21 (15-16)	L2123998-03	SW8270D	5/7/2021	1	PENTACHLOROPHENOL		ug/kg	U	41	150
EP-21 (15-16)	L2123998-03	SW8270D	5/7/2021	1	PHENANTHRENE		ug/kg	U	23	110
EP-21 (15-16)	L2123998-03	SW8270D	5/7/2021	1	PHENOL		ug/kg	U	28	190
EP-21 (15-16)	L2123998-03	SW8270D	5/7/2021	1	PYRENE		ug/kg	U	19	110
EP-21 (15-16)	L2123998-03	SW8270D	5/7/2021	1	N-NITROSODI-N-PROPYLAMINE		ug/kg	U	29	190
EP-21 (15-16)	L2123998-03	SW8270D	5/7/2021	1	P-CHLORO-M-CRESOL		ug/kg	U	28	190
EP-21 (15-16)	L2123998-03	A2540G	5/7/2021	1	SOLIDS, TOTAL	88.1	percent		0.1	0.1
EP-21 (15-16)	L2123998-03	E537(M)	5/7/2021	1	1H,1H,2H,2H-PERFLUORODECANESULFONIC ACID (8:2FTS)		ng/g	U	0.293	0.511
EP-21 (15-16)	L2123998-03	E537(M)	5/7/2021	1	1H,1H,2H,2H-PERFLUOROOCTANESULFONIC ACID (6:2FTS)		ng/g	U	0.184	0.511
EP-21 (15-16)	L2123998-03	E537(M)	5/7/2021	1	N-ETHYL PERFLUOROOCTANESULFONAMIDOACETIC ACID (NETFOSAA)		ng/g	U	0.086	0.511
EP-21 (15-16)	L2123998-03	E537(M)	5/7/2021	1	N-METHYL PERFLUOROOCTANESULFONAMIDOACETIC ACID (NMEFOSAA)		ng/g	U	0.206	0.511
EP-21 (15-16)	L2123998-03	E537(M)	5/7/2021	1	PFOA/PFOS, TOTAL		ng/g	U	0.043	0.256
EP-21 (15-16)	L2123998-03	E537(M)	5/7/2021	1	PERFLUOROBUTANESULFONIC ACID (PFBS)		ng/g	U	0.04	0.256
EP-21 (15-16)	L2123998-03	E537(M)	5/7/2021	1	PERFLUOROBUTANOIC ACID (PFBA)		ng/g	U	0.023	0.511
EP-21 (15-16)	L2123998-03	E537(M)	5/7/2021	1	PERFLUORODECANESULFONIC ACID (PFDS)		ng/g	U	0.156	0.511
EP-21 (15-16)	L2123998-03	E537(M)	5/7/2021	1	PERFLUORODECANOIC ACID (PFDA)		ng/g	U	0.069	0.256
EP-21 (15-16)	L2123998-03	E537(M)	5/7/2021	1	PERFLUORODODECANOIC ACID (PFDOA)		ng/g	U	0.072	0.511
EP-21 (15-16)	L2123998-03	E537(M)	5/7/2021	1	PERFLUOROHEPTANESULFONIC ACID (PFHPS)		ng/g	U	0.14	0.511
EP-21 (15-16)	L2123998-03	E537(M)	5/7/2021	1	PERFLUOROHEPTANOIC ACID (PFHPA)		ng/g	U	0.046	0.256
EP-21 (15-16)	L2123998-03	E537(M)	5/7/2021	1	PERFLUOROHEXANESULFONIC ACID (PFHXS)		ng/g	U	0.062	0.256
EP-21 (15-16)	L2123998-03	E537(M)	5/7/2021	1	PERFLUOROHEXANOIC ACID (PFHXA)	0.056	ng/g	J	0.054	0.511
EP-21 (15-16)	L2123998-03	E537(M)	5/7/2021	1	PERFLUORONONANOIC ACID (PFNA)		ng/g	U	0.077	0.256
EP-21 (15-16)	L2123998-03	E537(M)	5/7/2021	1	PERFLUOROOCTANESULFONAMIDE (FOSA)		ng/g	U	0.1	0.511
EP-21 (15-16)	L2123998-03	E537(M)	5/7/2021	1	PERFLUOROOCTANESULFONIC ACID (PFOS)		ng/g	U	0.133	0.256
EP-21 (15-16)	L2123998-03	E537(M)	5/7/2021	1	PERFLUOROOCTANOIC ACID (PFOA)		ng/g	U	0.043	0.256
EP-21 (15-16)	L2123998-03	E537(M)	5/7/2021	1	PERFLUOROPENTANOIC ACID (PFPEA)		ng/g	U	0.047	0.511
EP-21 (15-16)	L2123998-03	E537(M)	5/7/2021	1	PERFLUOROTETRADECANOIC ACID (PFTA)		ng/g	U	0.055	0.511
EP-21 (15-16)	L2123998-03	E537(M)	5/7/2021	1	PERFLUOROTRIDECANOIC ACID (PFTRDA)		ng/g	U	0.209	0.511
EP-21 (15-16)	L2123998-03	E537(M)	5/7/2021	1	PERFLUOROUNDECANOIC ACID (PFUNA)		ng/g	U	0.048	0.511
EP-28 (15-16)	L2123998-04	6010D	5/7/2021	2	ALUMINUM, TOTAL	1640	mg/kg		2.54	9.42
EP-28 (15-16)	L2123998-04	6010D	5/7/2021	2	ANTIMONY, TOTAL		mg/kg	U	0.358	4.71
EP-28 (15-16)	L2123998-04	6010D	5/7/2021	2	ARSENIC, TOTAL	3.13	mg/kg		0.196	0.942
EP-28 (15-16)	L2123998-04	6010D	5/7/2021	2	BARIUM, TOTAL	6.99	mg/kg		0.164	0.942
EP-28 (15-16)	L2123998-04	6010D	5/7/2021	2	BERYLLIUM, TOTAL	4.02	mg/kg		0.031	0.471
EP-28 (15-16)	L2123998-04	6010D	5/7/2021	2	CADMIUM, TOTAL	0.537	mg/kg	J	0.092	0.942
EP-28 (15-16)	L2123998-04	6010D	5/7/2021	2	CALCIUM, TOTAL	312	mg/kg		3.3	9.42
EP-28 (15-16)	L2123998-04	6010D	5/7/2021	2	CHROMIUM, TOTAL	10.5	mg/kg		0.091	0.942
EP-28 (15-16)	L2123998-04	6010D	5/7/2021	2	COBALT, TOTAL	8.64	mg/kg		0.156	1.88
EP-28 (15-16)	L2123998-04	6010D	5/7/2021	2	COPPER, TOTAL	7.47	mg/kg		0.243	0.942
EP-28 (15-16)	L2123998-04	6010D	5/7/2021	2	IRON, TOTAL	27800	mg/kg		0.851	4.71
EP-28 (15-16)	L2123998-04	6010D	5/7/2021	2	LEAD, TOTAL	26.8	mg/kg		0.252	4.71

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
EP-28 (15-16)	L2123998-04	6010D	5/7/2021	2	MAGNESIUM, TOTAL	192	mg/kg		1.45	9.42
EP-28 (15-16)	L2123998-04	6010D	5/7/2021	2	MANGANESE, TOTAL	135	mg/kg		0.15	0.942
EP-28 (15-16)	L2123998-04	SW7471B	5/7/2021	1	MERCURY, TOTAL		mg/kg	U	0.054	0.082
EP-28 (15-16)	L2123998-04	6010D	5/7/2021	2	NICKEL, TOTAL	32.2	mg/kg		0.228	2.36
EP-28 (15-16)	L2123998-04	6010D	5/7/2021	2	POTASSIUM, TOTAL	23.5	mg/kg	J	13.6	236
EP-28 (15-16)	L2123998-04	6010D	5/7/2021	2	SELENIUM, TOTAL		mg/kg	U	0.243	1.88
EP-28 (15-16)	L2123998-04	6010D	5/7/2021	2	SILVER, TOTAL		mg/kg	U	0.267	0.942
EP-28 (15-16)	L2123998-04	6010D	5/7/2021	2	SODIUM, TOTAL	72.2	mg/kg	J	2.97	188
EP-28 (15-16)	L2123998-04	6010D	5/7/2021	2	THALLIUM, TOTAL		mg/kg	U	0.297	1.88
EP-28 (15-16)	L2123998-04	6010D	5/7/2021	2	VANADIUM, TOTAL	25	mg/kg		0.191	0.942
EP-28 (15-16)	L2123998-04	6010D	5/7/2021	2	ZINC, TOTAL	419	mg/kg		0.276	4.71
EP-28 (15-16)	L2123998-04	SW8081B	5/7/2021	1	4,4'-DDD		ug/kg	U	0.668	1.87
EP-28 (15-16)	L2123998-04	SW8081B	5/7/2021	1	4,4'-DDE		ug/kg	U	0.433	1.87
EP-28 (15-16)	L2123998-04	SW8081B	5/7/2021	1	4,4'-DDT		ug/kg	U	1.51	3.51
EP-28 (15-16)	L2123998-04	SW8081B	5/7/2021	1	ALDRIN		ug/kg	U	0.66	1.87
EP-28 (15-16)	L2123998-04	SW8081B	5/7/2021	1	ALPHA-BHC		ug/kg	U	0.222	0.781
EP-28 (15-16)	L2123998-04	SW8081B	5/7/2021	1	BETA-BHC		ug/kg	U	0.71	1.87
EP-28 (15-16)	L2123998-04	SW8081B	5/7/2021	1	CHLORDANE		ug/kg	UJ	6.21	15.6
EP-28 (15-16)	L2123998-04	SW8081B	5/7/2021	1	DELTA-BHC		ug/kg	U	0.367	1.87
EP-28 (15-16)	L2123998-04	SW8081B	5/7/2021	1	DIELDRIN		ug/kg	U	0.586	1.17
EP-28 (15-16)	L2123998-04	SW8081B	5/7/2021	1	ENDOSULFAN I		ug/kg	U	0.443	1.87
EP-28 (15-16)	L2123998-04	SW8081B	5/7/2021	1	ENDOSULFAN II		ug/kg	U	0.626	1.87
EP-28 (15-16)	L2123998-04	SW8081B	5/7/2021	1	ENDOSULFAN SULFATE		ug/kg	U	0.372	0.781
EP-28 (15-16)	L2123998-04	SW8081B	5/7/2021	1	ENDRIN		ug/kg	U	0.32	0.781
EP-28 (15-16)	L2123998-04	SW8081B	5/7/2021	1	ENDRIN ALDEHYDE		ug/kg	U	0.82	2.34
EP-28 (15-16)	L2123998-04	SW8081B	5/7/2021	1	ENDRIN KETONE		ug/kg	U	0.482	1.87
EP-28 (15-16)	L2123998-04	SW8081B	5/7/2021	1	HEPTACHLOR		ug/kg	U	0.42	0.937
EP-28 (15-16)	L2123998-04	SW8081B	5/7/2021	1	HEPTACHLOR EPOXIDE		ug/kg	U	1.05	3.51
EP-28 (15-16)	L2123998-04	SW8081B	5/7/2021	1	LINDANE		ug/kg	U	0.349	0.781
EP-28 (15-16)	L2123998-04	SW8081B	5/7/2021	1	METHOXYCHLOR		ug/kg	U	1.09	3.51
EP-28 (15-16)	L2123998-04	SW8081B	5/7/2021	1	TOXAPHENE		ug/kg	U	9.84	35.1
EP-28 (15-16)	L2123998-04	SW8081B	5/7/2021	1	CIS-CHLORDANE		ug/kg	U	0.653	2.34
EP-28 (15-16)	L2123998-04	SW8081B	5/7/2021	1	TRANS-CHLORDANE		ug/kg	U	0.618	2.34
EP-28 (15-16)	L2123998-04	SW8082A	5/7/2021	1	AROCLOR 1016		ug/kg	U	3.4	38.3
EP-28 (15-16)	L2123998-04	SW8082A	5/7/2021	1	AROCLOR 1221		ug/kg	U	3.84	38.3
EP-28 (15-16)	L2123998-04	SW8082A	5/7/2021	1	AROCLOR 1232		ug/kg	U	8.12	38.3
EP-28 (15-16)	L2123998-04	SW8082A	5/7/2021	1	AROCLOR 1242		ug/kg	U	5.16	38.3
EP-28 (15-16)	L2123998-04	SW8082A	5/7/2021	1	AROCLOR 1248		ug/kg	U	5.74	38.3
EP-28 (15-16)	L2123998-04	SW8082A	5/7/2021	1	AROCLOR 1254		ug/kg	U	4.19	38.3
EP-28 (15-16)	L2123998-04	SW8082A	5/7/2021	1	AROCLOR 1260		ug/kg	U	7.08	38.3
EP-28 (15-16)	L2123998-04	SW8082A	5/7/2021	1	AROCLOR 1262		ug/kg	U	4.86	38.3
EP-28 (15-16)	L2123998-04	SW8082A	5/7/2021	1	AROCLOR 1268		ug/kg	U	3.97	38.3
EP-28 (15-16)	L2123998-04	SW8082A	5/7/2021	1	PCBS, TOTAL		ug/kg	U	3.4	38.3
EP-28 (15-16)	L2123998-04	SW8260C	5/7/2021	1	1,1,1,2-TETRACHLOROETHANE		ug/kg	U	0.13	0.51

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
EP-28 (15-16)	L2123998-04	SW8260C	5/7/2021	1	1,1,1-TRICHLOROETHANE		ug/kg	U	0.17	0.51
EP-28 (15-16)	L2123998-04	SW8260C	5/7/2021	1	1,1,2,2-TETRACHLOROETHANE		ug/kg	U	0.17	0.51
EP-28 (15-16)	L2123998-04	SW8260C	5/7/2021	1	1,1,2-TRICHLOROETHANE		ug/kg	U	0.27	1
EP-28 (15-16)	L2123998-04	SW8260C	5/7/2021	1	1,1-DICHLOROETHANE		ug/kg	U	0.15	1
EP-28 (15-16)	L2123998-04	SW8260C	5/7/2021	1	1,1-DICHLOROETHENE		ug/kg	U	0.24	1
EP-28 (15-16)	L2123998-04	SW8260C	5/7/2021	1	1,1-DICHLOROPROPENE		ug/kg	U	0.16	0.51
EP-28 (15-16)	L2123998-04	SW8260C	5/7/2021	1	1,2,3-TRICHLOROBENZENE		ug/kg	U	0.32	2
EP-28 (15-16)	L2123998-04	SW8260C	5/7/2021	1	1,2,3-TRICHLOROPROPANE		ug/kg	U	0.13	2
EP-28 (15-16)	L2123998-04	SW8260C	5/7/2021	1	1,2,4,5-TETRAMETHYLBENZENE		ug/kg	U	0.19	2
EP-28 (15-16)	L2123998-04	SW8260C	5/7/2021	1	1,2,4-TRICHLOROBENZENE		ug/kg	U	0.28	2
EP-28 (15-16)	L2123998-04	SW8260C	5/7/2021	1	1,2,4-TRIMETHYLBENZENE		ug/kg	U	0.34	2
EP-28 (15-16)	L2123998-04	SW8260C	5/7/2021	1	1,2-DIBROMO-3-CHLOROPROPANE		ug/kg	U	1	3
EP-28 (15-16)	L2123998-04	SW8260C	5/7/2021	1	1,2-DIBROMOETHANE		ug/kg	U	0.28	1
EP-28 (15-16)	L2123998-04	SW8260C	5/7/2021	1	1,2-DICHLOROBENZENE		ug/kg	U	0.14	2
EP-28 (15-16)	L2123998-04	SW8260C	5/7/2021	1	1,2-DICHLOROETHANE		ug/kg	U	0.26	1
EP-28 (15-16)	L2123998-04	SW8260C	5/7/2021	1	1,2-DICHLOROETHENE (TOTAL)		ug/kg	U	0.14	1
EP-28 (15-16)	L2123998-04	SW8260C	5/7/2021	1	1,2-DICHLOROPROPANE		ug/kg	U	0.13	1
EP-28 (15-16)	L2123998-04	SW8260C	5/7/2021	1	1,3,5-TRIMETHYLBENZENE		ug/kg	U	0.2	2
EP-28 (15-16)	L2123998-04	SW8260C	5/7/2021	1	1,3-DICHLOROBENZENE		ug/kg	U	0.15	2
EP-28 (15-16)	L2123998-04	SW8260C	5/7/2021	1	1,3-DICHLOROPROPANE		ug/kg	U	0.17	2
EP-28 (15-16)	L2123998-04	SW8260C	5/7/2021	1	1,3-DICHLOROPROPENE, TOTAL		ug/kg	U	0.16	0.51
EP-28 (15-16)	L2123998-04	SW8260C	5/7/2021	1	1,4-DICHLOROBENZENE		ug/kg	U	0.17	2
EP-28 (15-16)	L2123998-04	SW8260C	5/7/2021	1	1,4-DIOXANE		ug/kg	U	36	81
EP-28 (15-16)	L2123998-04	SW8260C	5/7/2021	1	2,2-DICHLOROPROPANE		ug/kg	U	0.2	2
EP-28 (15-16)	L2123998-04	SW8260C	5/7/2021	1	2-BUTANONE		ug/kg	U	2.2	10
EP-28 (15-16)	L2123998-04	SW8260C	5/7/2021	1	2-HEXANONE		ug/kg	U	1.2	10
EP-28 (15-16)	L2123998-04	SW8260C	5/7/2021	1	4-METHYL-2-PENTANONE		ug/kg	U	1.3	10
EP-28 (15-16)	L2123998-04	SW8260C	5/7/2021	1	ACETONE		ug/kg	U	4.9	10
EP-28 (15-16)	L2123998-04	SW8260C	5/7/2021	1	ACRYLONITRILE		ug/kg	U	1.2	4
EP-28 (15-16)	L2123998-04	SW8260C	5/7/2021	1	BENZENE		ug/kg	U	0.17	0.51
EP-28 (15-16)	L2123998-04	SW8260C	5/7/2021	1	BROMOBENZENE		ug/kg	U	0.15	2
EP-28 (15-16)	L2123998-04	SW8260C	5/7/2021	1	BROMOCHLOROMETHANE		ug/kg	U	0.21	2
EP-28 (15-16)	L2123998-04	SW8260C	5/7/2021	1	BROMODICHLOROMETHANE		ug/kg	U	0.11	0.51
EP-28 (15-16)	L2123998-04	SW8260C	5/7/2021	1	BROMOFORM		ug/kg	U	0.25	4
EP-28 (15-16)	L2123998-04	SW8260C	5/7/2021	1	BROMOMETHANE		ug/kg	UJ	0.59	2
EP-28 (15-16)	L2123998-04	SW8260C	5/7/2021	1	CARBON DISULFIDE		ug/kg	U	4.6	10
EP-28 (15-16)	L2123998-04	SW8260C	5/7/2021	1	CARBON TETRACHLORIDE		ug/kg	U	0.23	1
EP-28 (15-16)	L2123998-04	SW8260C	5/7/2021	1	CHLOROBENZENE		ug/kg	U	0.13	0.51
EP-28 (15-16)	L2123998-04	SW8260C	5/7/2021	1	CHLOROETHANE		ug/kg	U	0.46	2
EP-28 (15-16)	L2123998-04	SW8260C	5/7/2021	1	CHLOROFORM	0.27	ug/kg	J	0.14	1.5
EP-28 (15-16)	L2123998-04	SW8260C	5/7/2021	1	CHLOROMETHANE		ug/kg	UJ	0.94	4
EP-28 (15-16)	L2123998-04	SW8260C	5/7/2021	1	DIBROMOCHLOROMETHANE		ug/kg	U	0.14	1
EP-28 (15-16)	L2123998-04	SW8260C	5/7/2021	1	DIBROMOMETHANE		ug/kg	U	0.24	2
EP-28 (15-16)	L2123998-04	SW8260C	5/7/2021	1	DICHLORODIFLUOROMETHANE		ug/kg	U	0.93	10

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
EP-28 (15-16)	L2123998-04	SW8260C	5/7/2021	1	ETHYL ETHER		ug/kg	U	0.34	2
EP-28 (15-16)	L2123998-04	SW8260C	5/7/2021	1	ETHYLBENZENE		ug/kg	U	0.14	1
EP-28 (15-16)	L2123998-04	SW8260C	5/7/2021	1	HEXACHLOROBUTADIENE		ug/kg	U	0.17	4
EP-28 (15-16)	L2123998-04	SW8260C	5/7/2021	1	ISOPROPYLBENZENE		ug/kg	U	0.11	1
EP-28 (15-16)	L2123998-04	SW8260C	5/7/2021	1	METHYL TERT BUTYL ETHER	3.4	ug/kg		0.2	2
EP-28 (15-16)	L2123998-04	SW8260C	5/7/2021	1	METHYLENE CHLORIDE		ug/kg	U	2.3	5.1
EP-28 (15-16)	L2123998-04	SW8260C	5/7/2021	1	NAPHTHALENE		ug/kg	U	0.66	4
EP-28 (15-16)	L2123998-04	SW8260C	5/7/2021	1	STYRENE		ug/kg	U	0.2	1
EP-28 (15-16)	L2123998-04	SW8260C	5/7/2021	1	TETRACHLOROETHENE		ug/kg	U	0.2	0.51
EP-28 (15-16)	L2123998-04	SW8260C	5/7/2021	1	TOLUENE		ug/kg	U	0.55	1
EP-28 (15-16)	L2123998-04	SW8260C	5/7/2021	1	TRICHLOROETHENE		ug/kg	U	0.14	0.51
EP-28 (15-16)	L2123998-04	SW8260C	5/7/2021	1	TRICHLOROFLUOROMETHANE		ug/kg	U	0.7	4
EP-28 (15-16)	L2123998-04	SW8260C	5/7/2021	1	VINYL ACETATE		ug/kg	U	2.2	10
EP-28 (15-16)	L2123998-04	SW8260C	5/7/2021	1	VINYL CHLORIDE		ug/kg	U	0.34	1
EP-28 (15-16)	L2123998-04	SW8260C	5/7/2021	1	XYLENE (TOTAL)		ug/kg	U	0.29	1
EP-28 (15-16)	L2123998-04	SW8260C	5/7/2021	1	CIS-1,2-DICHLOROETHENE		ug/kg	U	0.18	1
EP-28 (15-16)	L2123998-04	SW8260C	5/7/2021	1	CIS-1,3-DICHLOROPROPENE		ug/kg	U	0.16	0.51
EP-28 (15-16)	L2123998-04	SW8260C	5/7/2021	1	N-BUTYLBENZENE		ug/kg	U	0.17	1
EP-28 (15-16)	L2123998-04	SW8260C	5/7/2021	1	N-PROPYLBENZENE		ug/kg	U	0.17	1
EP-28 (15-16)	L2123998-04	SW8260C	5/7/2021	1	O-CHLOROTOLUENE		ug/kg	U	0.19	2
EP-28 (15-16)	L2123998-04	SW8260C	5/7/2021	1	O-XYLENE		ug/kg	U	0.29	1
EP-28 (15-16)	L2123998-04	SW8260C	5/7/2021	1	P-CHLOROTOLUENE		ug/kg	U	0.11	2
EP-28 (15-16)	L2123998-04	SW8260C	5/7/2021	1	1,4-DIETHYLBENZENE		ug/kg	U	0.18	2
EP-28 (15-16)	L2123998-04	SW8260C	5/7/2021	1	4-ETHYLTOLUENE		ug/kg	U	0.39	2
EP-28 (15-16)	L2123998-04	SW8260C	5/7/2021	1	P-ISOPROPYLTOLUENE		ug/kg	U	0.11	1
EP-28 (15-16)	L2123998-04	SW8260C	5/7/2021	1	P/M-XYLENE		ug/kg	U	0.57	2
EP-28 (15-16)	L2123998-04	SW8260C	5/7/2021	1	SEC-BUTYLBENZENE		ug/kg	U	0.15	1
EP-28 (15-16)	L2123998-04	SW8260C	5/7/2021	1	TERT-BUTYLBENZENE		ug/kg	U	0.12	2
EP-28 (15-16)	L2123998-04	SW8260C	5/7/2021	1	TRANS-1,2-DICHLOROETHENE		ug/kg	U	0.14	1.5
EP-28 (15-16)	L2123998-04	SW8260C	5/7/2021	1	TRANS-1,3-DICHLOROPROPENE		ug/kg	U	0.28	1
EP-28 (15-16)	L2123998-04	SW8260C	5/7/2021	1	TRANS-1,4-DICHLORO-2-BUTENE		ug/kg	U	1.4	5.1
EP-28 (15-16)	L2123998-04	SW8270D	5/7/2021	1	1,2,4,5-TETRACHLOROBENZENE		ug/kg	U	20	200
EP-28 (15-16)	L2123998-04	SW8270D	5/7/2021	1	1,2,4-TRICHLOROBENZENE		ug/kg	U	22	200
EP-28 (15-16)	L2123998-04	SW8270D	5/7/2021	1	1,2-DICHLOROBENZENE		ug/kg	U	35	200
EP-28 (15-16)	L2123998-04	SW8270D	5/7/2021	1	1,3-DICHLOROBENZENE		ug/kg	U	34	200
EP-28 (15-16)	L2123998-04	SW8270D	5/7/2021	1	1,4-DICHLOROBENZENE		ug/kg	U	34	200
EP-28 (15-16)	L2123998-04	SW8270D	5/7/2021	1	1,4-DIOXANE		ug/kg	U	9	30
EP-28 (15-16)	L2123998-04	SW8270D	5/7/2021	1	2,4,5-TRICHLOROPHENOL		ug/kg	U	38	200
EP-28 (15-16)	L2123998-04	SW8270D	5/7/2021	1	2,4,6-TRICHLOROPHENOL		ug/kg	U	37	120
EP-28 (15-16)	L2123998-04	SW8270D	5/7/2021	1	2,4-DICHLOROPHENOL		ug/kg	U	32	180
EP-28 (15-16)	L2123998-04	SW8270D	5/7/2021	1	2,4-DIMETHYLPHENOL		ug/kg	U	65	200
EP-28 (15-16)	L2123998-04	SW8270D	5/7/2021	1	2,4-DINITROPHENOL		ug/kg	U	92	940
EP-28 (15-16)	L2123998-04	SW8270D	5/7/2021	1	2,4-DINITROTOLUENE		ug/kg	U	39	200
EP-28 (15-16)	L2123998-04	SW8270D	5/7/2021	1	2,6-DINITROTOLUENE		ug/kg	U	34	200

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
EP-28 (15-16)	L2123998-04	SW8270D	5/7/2021	1	2-CHLORONAPHTHALENE		ug/kg	U	20	200
EP-28 (15-16)	L2123998-04	SW8270D	5/7/2021	1	2-CHLOROPHENOL		ug/kg	U	23	200
EP-28 (15-16)	L2123998-04	SW8270D	5/7/2021	1	2-METHYLNAPHTHALENE		ug/kg	U	24	240
EP-28 (15-16)	L2123998-04	SW8270D	5/7/2021	1	2-METHYLPHENOL		ug/kg	U	30	200
EP-28 (15-16)	L2123998-04	SW8270D	5/7/2021	1	2-NITROANILINE		ug/kg	U	38	200
EP-28 (15-16)	L2123998-04	SW8270D	5/7/2021	1	2-NITROPHENOL		ug/kg	U	74	420
EP-28 (15-16)	L2123998-04	SW8270D	5/7/2021	1	3,3'-DICHLOROBENZIDINE		ug/kg	U	52	200
EP-28 (15-16)	L2123998-04	SW8270D	5/7/2021	1	3-METHYLPHENOL/4-METHYLPHENOL		ug/kg	U	31	280
EP-28 (15-16)	L2123998-04	SW8270D	5/7/2021	1	3-NITROANILINE		ug/kg	U	37	200
EP-28 (15-16)	L2123998-04	SW8270D	5/7/2021	1	4,6-DINITRO-O-CRESOL		ug/kg	U	94	510
EP-28 (15-16)	L2123998-04	SW8270D	5/7/2021	1	4-BROMOPHENYL PHENYL ETHER		ug/kg	U	30	200
EP-28 (15-16)	L2123998-04	SW8270D	5/7/2021	1	4-CHLOROANILINE		ug/kg	U	36	200
EP-28 (15-16)	L2123998-04	SW8270D	5/7/2021	1	4-CHLOROPHENYL PHENYL ETHER		ug/kg	U	21	200
EP-28 (15-16)	L2123998-04	SW8270D	5/7/2021	1	4-NITROANILINE		ug/kg	U	81	200
EP-28 (15-16)	L2123998-04	SW8270D	5/7/2021	1	4-NITROPHENOL		ug/kg	U	80	280
EP-28 (15-16)	L2123998-04	SW8270D	5/7/2021	1	ACENAPHTHENE		ug/kg	U	20	160
EP-28 (15-16)	L2123998-04	SW8270D	5/7/2021	1	ACENAPHTHYLENE		ug/kg	U	30	160
EP-28 (15-16)	L2123998-04	SW8270D	5/7/2021	1	ACETOPHENONE		ug/kg	U	24	200
EP-28 (15-16)	L2123998-04	SW8270D	5/7/2021	1	ANTHRACENE		ug/kg	U	38	120
EP-28 (15-16)	L2123998-04	SW8270D	5/7/2021	1	BENZO(A)ANTHRACENE		ug/kg	U	22	120
EP-28 (15-16)	L2123998-04	SW8270D	5/7/2021	1	BENZO(A)PYRENE		ug/kg	U	48	160
EP-28 (15-16)	L2123998-04	SW8270D	5/7/2021	1	BENZO(B)FLUORANTHENE		ug/kg	U	33	120
EP-28 (15-16)	L2123998-04	SW8270D	5/7/2021	1	BENZO(GHI)PERYLENE		ug/kg	U	23	160
EP-28 (15-16)	L2123998-04	SW8270D	5/7/2021	1	BENZO(K)FLUORANTHENE		ug/kg	U	31	120
EP-28 (15-16)	L2123998-04	SW8270D	5/7/2021	1	BENZOIC ACID		ug/kg	U	200	640
EP-28 (15-16)	L2123998-04	SW8270D	5/7/2021	1	BENZYL ALCOHOL		ug/kg	U	60	200
EP-28 (15-16)	L2123998-04	SW8270D	5/7/2021	1	BIPHENYL		ug/kg	U	46	450
EP-28 (15-16)	L2123998-04	SW8270D	5/7/2021	1	BIS(2-CHLOROETHOXY)METHANE		ug/kg	U	20	210
EP-28 (15-16)	L2123998-04	SW8270D	5/7/2021	1	BIS(2-CHLOROETHYL)ETHER		ug/kg	U	27	180
EP-28 (15-16)	L2123998-04	SW8270D	5/7/2021	1	BIS(2-CHLOROISOPROPYL)ETHER		ug/kg	U	34	240
EP-28 (15-16)	L2123998-04	SW8270D	5/7/2021	1	BIS(2-ETHYLHEXYL)PHTHALATE		ug/kg	U	68	200
EP-28 (15-16)	L2123998-04	SW8270D	5/7/2021	1	BUTYL BENZYL PHTHALATE		ug/kg	U	50	200
EP-28 (15-16)	L2123998-04	SW8270D	5/7/2021	1	CARBAZOLE		ug/kg	U	19	200
EP-28 (15-16)	L2123998-04	SW8270D	5/7/2021	1	CHRYSENE		ug/kg	U	20	120
EP-28 (15-16)	L2123998-04	SW8270D	5/7/2021	1	DI-N-BUTYLPHTHALATE		ug/kg	U	37	200
EP-28 (15-16)	L2123998-04	SW8270D	5/7/2021	1	DI-N-OCTYLPHTHALATE		ug/kg	U	67	200
EP-28 (15-16)	L2123998-04	SW8270D	5/7/2021	1	DIBENZO(A,H)ANTHRACENE		ug/kg	U	23	120
EP-28 (15-16)	L2123998-04	SW8270D	5/7/2021	1	DIBENZOFURAN		ug/kg	U	19	200
EP-28 (15-16)	L2123998-04	SW8270D	5/7/2021	1	DIETHYL PHTHALATE		ug/kg	U	18	200
EP-28 (15-16)	L2123998-04	SW8270D	5/7/2021	1	DIMETHYL PHTHALATE		ug/kg	U	41	200
EP-28 (15-16)	L2123998-04	SW8270D	5/7/2021	1	FLUORANTHENE		ug/kg	U	22	120
EP-28 (15-16)	L2123998-04	SW8270D	5/7/2021	1	FLUORENE		ug/kg	U	19	200
EP-28 (15-16)	L2123998-04	SW8270D	5/7/2021	1	HEXACHLOROBENZENE		ug/kg	U	22	120
EP-28 (15-16)	L2123998-04	SW8270D	5/7/2021	1	HEXACHLOROBUTADIENE		ug/kg	U	29	200

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
EP-28 (15-16)	L2123998-04	SW8270D	5/7/2021	1	HEXACHLOROCYCLOPENTADIENE		ug/kg	U	180	560
EP-28 (15-16)	L2123998-04	SW8270D	5/7/2021	1	HEXACHLOROETHANE		ug/kg	U	32	160
EP-28 (15-16)	L2123998-04	SW8270D	5/7/2021	1	INDENO(1,2,3-CD)PYRENE		ug/kg	U	27	160
EP-28 (15-16)	L2123998-04	SW8270D	5/7/2021	1	ISOPHORONE		ug/kg	U	26	180
EP-28 (15-16)	L2123998-04	SW8270D	5/7/2021	1	NITROSODIPHENYLAMINE(NDPA)/DPA		ug/kg	U	22	160
EP-28 (15-16)	L2123998-04	SW8270D	5/7/2021	1	NAPHTHALENE		ug/kg	U	24	200
EP-28 (15-16)	L2123998-04	SW8270D	5/7/2021	1	NITROBENZENE		ug/kg	U	29	180
EP-28 (15-16)	L2123998-04	SW8270D	5/7/2021	1	PENTACHLOROPHENOL		ug/kg	U	43	160
EP-28 (15-16)	L2123998-04	SW8270D	5/7/2021	1	PHENANTHRENE		ug/kg	U	24	120
EP-28 (15-16)	L2123998-04	SW8270D	5/7/2021	1	PHENOL		ug/kg	U	30	200
EP-28 (15-16)	L2123998-04	SW8270D	5/7/2021	1	PYRENE		ug/kg	U	20	120
EP-28 (15-16)	L2123998-04	SW8270D	5/7/2021	1	N-NITROSODI-N-PROPYLAMINE		ug/kg	U	30	200
EP-28 (15-16)	L2123998-04	SW8270D	5/7/2021	1	P-CHLORO-M-CRESOL		ug/kg	U	29	200
EP-28 (15-16)	L2123998-04	A2540G	5/7/2021	1	SOLIDS, TOTAL	82.2	percent		0.1	0.1
EP-28 (15-16)	L2123998-04	E537(M)	5/7/2021	1	1H,1H,2H,2H-PERFLUORODECANESULFONIC ACID (8:2FTS)		ng/g	U	0.333	0.581
EP-28 (15-16)	L2123998-04	E537(M)	5/7/2021	1	1H,1H,2H,2H-PERFLUOROOCTANESULFONIC ACID (6:2FTS)		ng/g	U	0.208	0.581
EP-28 (15-16)	L2123998-04	E537(M)	5/7/2021	1	N-ETHYL PERFLUOROOCTANESULFONAMIDOACETIC ACID (NETFOSAA)		ng/g	U	0.098	0.581
EP-28 (15-16)	L2123998-04	E537(M)	5/7/2021	1	N-METHYL PERFLUOROOCTANESULFONAMIDOACETIC ACID (NMEFOSAA)		ng/g	U	0.234	0.581
EP-28 (15-16)	L2123998-04	E537(M)	5/7/2021	1	PFOA/PFOS, TOTAL		ng/g	U	0.049	0.29
EP-28 (15-16)	L2123998-04	E537(M)	5/7/2021	1	PERFLUOROBUTANESULFONIC ACID (PFBS)		ng/g	U	0.045	0.29
EP-28 (15-16)	L2123998-04	E537(M)	5/7/2021	1	PERFLUOROBUTANOIC ACID (PFBA)		ng/g	U	0.026	0.581
EP-28 (15-16)	L2123998-04	E537(M)	5/7/2021	1	PERFLUORODECANESULFONIC ACID (PFDS)		ng/g	U	0.178	0.581
EP-28 (15-16)	L2123998-04	E537(M)	5/7/2021	1	PERFLUORODECANOIC ACID (PFDA)		ng/g	U	0.078	0.29
EP-28 (15-16)	L2123998-04	E537(M)	5/7/2021	1	PERFLUORODODECANOIC ACID (PFDOA)		ng/g	U	0.081	0.581
EP-28 (15-16)	L2123998-04	E537(M)	5/7/2021	1	PERFLUOROHEPTANESULFONIC ACID (PFHPS)		ng/g	U	0.158	0.581
EP-28 (15-16)	L2123998-04	E537(M)	5/7/2021	1	PERFLUOROHEPTANOIC ACID (PFHPA)		ng/g	U	0.052	0.29
EP-28 (15-16)	L2123998-04	E537(M)	5/7/2021	1	PERFLUOROHEXANESULFONIC ACID (PFHXS)		ng/g	U	0.07	0.29
EP-28 (15-16)	L2123998-04	E537(M)	5/7/2021	1	PERFLUOROHEXANOIC ACID (PFHXA)	0.068	ng/g	J	0.061	0.581
EP-28 (15-16)	L2123998-04	E537(M)	5/7/2021	1	PERFLUORONONANOIC ACID (PFNA)		ng/g	U	0.087	0.29
EP-28 (15-16)	L2123998-04	E537(M)	5/7/2021	1	PERFLUOROOCTANESULFONAMIDE (FOSA)		ng/g	U	0.114	0.581
EP-28 (15-16)	L2123998-04	E537(M)	5/7/2021	1	PERFLUOROOCTANESULFONIC ACID (PFOS)		ng/g	U	0.151	0.29
EP-28 (15-16)	L2123998-04	E537(M)	5/7/2021	1	PERFLUOROOCTANOIC ACID (PFOA)		ng/g	U	0.049	0.29
EP-28 (15-16)	L2123998-04	E537(M)	5/7/2021	1	PERFLUOROPENTANOIC ACID (PFPEA)		ng/g	U	0.053	0.581
EP-28 (15-16)	L2123998-04	E537(M)	5/7/2021	1	PERFLUOROTETRADECANOIC ACID (PFTA)		ng/g	U	0.063	0.581
EP-28 (15-16)	L2123998-04	E537(M)	5/7/2021	1	PERFLUOROTRIDECANOIC ACID (PFTRDA)		ng/g	U	0.238	0.581
EP-28 (15-16)	L2123998-04	E537(M)	5/7/2021	1	PERFLUOROUNDECANOIC ACID (PFUNA)		ng/g	U	0.054	0.581
DUP-20210507	L2123998-05	6010D	5/7/2021	2	ALUMINUM, TOTAL	12500	mg/kg		2.46	9.1
DUP-20210507	L2123998-05	6010D	5/7/2021	2	ANTIMONY, TOTAL		mg/kg	U	0.346	4.55
DUP-20210507	L2123998-05	6010D	5/7/2021	2	ARSENIC, TOTAL	2.18	mg/kg		0.189	0.91
DUP-20210507	L2123998-05	6010D	5/7/2021	2	BARIUM, TOTAL	49.4	mg/kg		0.158	0.91
DUP-20210507	L2123998-05	6010D	5/7/2021	2	BERYLLIUM, TOTAL	0.655	mg/kg		0.03	0.455
DUP-20210507	L2123998-05	6010D	5/7/2021	2	CADMIUM, TOTAL	0.5	mg/kg	J	0.089	0.91
DUP-20210507	L2123998-05	6010D	5/7/2021	2	CALCIUM, TOTAL	10200	mg/kg		3.18	9.1
DUP-20210507	L2123998-05	6010D	5/7/2021	2	CHROMIUM, TOTAL	27.1	mg/kg		0.087	0.91

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
DUP-20210507	L2123998-05	6010D	5/7/2021	2	COBALT, TOTAL	9.94	mg/kg		0.151	1.82
DUP-20210507	L2123998-05	6010D	5/7/2021	2	COPPER, TOTAL	27.2	mg/kg		0.235	0.91
DUP-20210507	L2123998-05	6010D	5/7/2021	2	IRON, TOTAL	19300	mg/kg		0.821	4.55
DUP-20210507	L2123998-05	6010D	5/7/2021	2	LEAD, TOTAL	23.2	mg/kg		0.244	4.55
DUP-20210507	L2123998-05	6010D	5/7/2021	2	MAGNESIUM, TOTAL	12200	mg/kg		1.4	9.1
DUP-20210507	L2123998-05	6010D	5/7/2021	2	MANGANESE, TOTAL	442	mg/kg		0.145	0.91
DUP-20210507	L2123998-05	SW7471B	5/7/2021	1	MERCURY, TOTAL		mg/kg	U	0.051	0.079
DUP-20210507	L2123998-05	6010D	5/7/2021	2	NICKEL, TOTAL	17.8	mg/kg		0.22	2.27
DUP-20210507	L2123998-05	6010D	5/7/2021	2	POTASSIUM, TOTAL	1280	mg/kg		13.1	227
DUP-20210507	L2123998-05	6010D	5/7/2021	2	SELENIUM, TOTAL		mg/kg	U	0.235	1.82
DUP-20210507	L2123998-05	6010D	5/7/2021	2	SILVER, TOTAL		mg/kg	U	0.257	0.91
DUP-20210507	L2123998-05	6010D	5/7/2021	2	SODIUM, TOTAL	324	mg/kg		2.86	182
DUP-20210507	L2123998-05	6010D	5/7/2021	2	THALLIUM, TOTAL		mg/kg	U	0.286	1.82
DUP-20210507	L2123998-05	6010D	5/7/2021	2	VANADIUM, TOTAL	34.5	mg/kg		0.185	0.91
DUP-20210507	L2123998-05	6010D	5/7/2021	2	ZINC, TOTAL	78.6	mg/kg		0.266	4.55
DUP-20210507	L2123998-05	SW8081B	5/7/2021	1	4,4'-DDD		ug/kg	U	0.632	1.77
DUP-20210507	L2123998-05	SW8081B	5/7/2021	1	4,4'-DDE		ug/kg	U	0.41	1.77
DUP-20210507	L2123998-05	SW8081B	5/7/2021	1	4,4'-DDT		ug/kg	U	1.42	3.32
DUP-20210507	L2123998-05	SW8081B	5/7/2021	1	ALDRIN		ug/kg	U	0.624	1.77
DUP-20210507	L2123998-05	SW8081B	5/7/2021	1	ALPHA-BHC		ug/kg	U	0.21	0.738
DUP-20210507	L2123998-05	SW8081B	5/7/2021	1	BETA-BHC		ug/kg	U	0.672	1.77
DUP-20210507	L2123998-05	SW8081B	5/7/2021	1	CHLORDANE		ug/kg	UJ	5.87	14.8
DUP-20210507	L2123998-05	SW8081B	5/7/2021	1	DELTA-BHC		ug/kg	U	0.347	1.77
DUP-20210507	L2123998-05	SW8081B	5/7/2021	1	DIELDRIN		ug/kg	U	0.554	1.11
DUP-20210507	L2123998-05	SW8081B	5/7/2021	1	ENDOSULFAN I		ug/kg	U	0.419	1.77
DUP-20210507	L2123998-05	SW8081B	5/7/2021	1	ENDOSULFAN II		ug/kg	U	0.592	1.77
DUP-20210507	L2123998-05	SW8081B	5/7/2021	1	ENDOSULFAN SULFATE		ug/kg	U	0.351	0.738
DUP-20210507	L2123998-05	SW8081B	5/7/2021	1	ENDRIN		ug/kg	U	0.303	0.738
DUP-20210507	L2123998-05	SW8081B	5/7/2021	1	ENDRIN ALDEHYDE		ug/kg	U	0.775	2.22
DUP-20210507	L2123998-05	SW8081B	5/7/2021	1	ENDRIN KETONE		ug/kg	U	0.456	1.77
DUP-20210507	L2123998-05	SW8081B	5/7/2021	1	HEPTACHLOR		ug/kg	U	0.397	0.886
DUP-20210507	L2123998-05	SW8081B	5/7/2021	1	HEPTACHLOR EPOXIDE		ug/kg	U	0.997	3.32
DUP-20210507	L2123998-05	SW8081B	5/7/2021	1	LINDANE		ug/kg	U	0.33	0.738
DUP-20210507	L2123998-05	SW8081B	5/7/2021	1	METHOXYCHLOR		ug/kg	U	1.03	3.32
DUP-20210507	L2123998-05	SW8081B	5/7/2021	1	TOXAPHENE		ug/kg	U	9.3	33.2
DUP-20210507	L2123998-05	SW8081B	5/7/2021	1	CIS-CHLORDANE		ug/kg	U	0.617	2.22
DUP-20210507	L2123998-05	SW8081B	5/7/2021	1	TRANS-CHLORDANE		ug/kg	U	0.585	2.22
DUP-20210507	L2123998-05	SW8082A	5/7/2021	1	AROCLOR 1016		ug/kg	U	3.24	36.5
DUP-20210507	L2123998-05	SW8082A	5/7/2021	1	AROCLOR 1221		ug/kg	U	3.66	36.5
DUP-20210507	L2123998-05	SW8082A	5/7/2021	1	AROCLOR 1232		ug/kg	U	7.74	36.5
DUP-20210507	L2123998-05	SW8082A	5/7/2021	1	AROCLOR 1242		ug/kg	U	4.92	36.5
DUP-20210507	L2123998-05	SW8082A	5/7/2021	1	AROCLOR 1248		ug/kg	U	5.48	36.5
DUP-20210507	L2123998-05	SW8082A	5/7/2021	1	AROCLOR 1254		ug/kg	U	4	36.5
DUP-20210507	L2123998-05	SW8082A	5/7/2021	1	AROCLOR 1260		ug/kg	U	6.75	36.5

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
DUP-20210507	L2123998-05	SW8082A	5/7/2021	1	AROCLOR 1262		ug/kg	U	4.64	36.5
DUP-20210507	L2123998-05	SW8082A	5/7/2021	1	AROCLOR 1268		ug/kg	U	3.78	36.5
DUP-20210507	L2123998-05	SW8082A	5/7/2021	1	PCBS, TOTAL		ug/kg	U	3.24	36.5
DUP-20210507	L2123998-05	SW8260C	5/7/2021	1	1,1,1,2-TETRACHLOROETHANE		ug/kg	U	0.12	0.46
DUP-20210507	L2123998-05	SW8260C	5/7/2021	1	1,1,1-TRICHLOROETHANE		ug/kg	U	0.15	0.46
DUP-20210507	L2123998-05	SW8260C	5/7/2021	1	1,1,2,2-TETRACHLOROETHANE		ug/kg	U	0.15	0.46
DUP-20210507	L2123998-05	SW8260C	5/7/2021	1	1,1,2-TRICHLOROETHANE		ug/kg	U	0.25	0.92
DUP-20210507	L2123998-05	SW8260C	5/7/2021	1	1,1-DICHLOROETHANE		ug/kg	U	0.13	0.92
DUP-20210507	L2123998-05	SW8260C	5/7/2021	1	1,1-DICHLOROETHENE		ug/kg	U	0.22	0.92
DUP-20210507	L2123998-05	SW8260C	5/7/2021	1	1,1-DICHLOROPROPENE		ug/kg	U	0.15	0.46
DUP-20210507	L2123998-05	SW8260C	5/7/2021	1	1,2,3-TRICHLOROBENZENE		ug/kg	U	0.3	1.8
DUP-20210507	L2123998-05	SW8260C	5/7/2021	1	1,2,3-TRICHLOROPROPANE		ug/kg	U	0.12	1.8
DUP-20210507	L2123998-05	SW8260C	5/7/2021	1	1,2,4,5-TETRAMETHYLBENZENE		ug/kg	U	0.18	1.8
DUP-20210507	L2123998-05	SW8260C	5/7/2021	1	1,2,4-TRICHLOROBENZENE		ug/kg	U	0.25	1.8
DUP-20210507	L2123998-05	SW8260C	5/7/2021	1	1,2,4-TRIMETHYLBENZENE		ug/kg	U	0.31	1.8
DUP-20210507	L2123998-05	SW8260C	5/7/2021	1	1,2-DIBROMO-3-CHLOROPROPANE		ug/kg	U	0.92	2.8
DUP-20210507	L2123998-05	SW8260C	5/7/2021	1	1,2-DIBROMOETHANE		ug/kg	U	0.26	0.92
DUP-20210507	L2123998-05	SW8260C	5/7/2021	1	1,2-DICHLOROBENZENE		ug/kg	U	0.13	1.8
DUP-20210507	L2123998-05	SW8260C	5/7/2021	1	1,2-DICHLOROETHANE		ug/kg	U	0.24	0.92
DUP-20210507	L2123998-05	SW8260C	5/7/2021	1	1,2-DICHLOROETHENE (TOTAL)		ug/kg	U	0.13	0.92
DUP-20210507	L2123998-05	SW8260C	5/7/2021	1	1,2-DICHLOROPROPANE		ug/kg	U	0.12	0.92
DUP-20210507	L2123998-05	SW8260C	5/7/2021	1	1,3,5-TRIMETHYLBENZENE		ug/kg	U	0.18	1.8
DUP-20210507	L2123998-05	SW8260C	5/7/2021	1	1,3-DICHLOROBENZENE		ug/kg	U	0.14	1.8
DUP-20210507	L2123998-05	SW8260C	5/7/2021	1	1,3-DICHLOROPROPANE		ug/kg	U	0.15	1.8
DUP-20210507	L2123998-05	SW8260C	5/7/2021	1	1,3-DICHLOROPROPENE, TOTAL		ug/kg	U	0.15	0.46
DUP-20210507	L2123998-05	SW8260C	5/7/2021	1	1,4-DICHLOROBENZENE		ug/kg	U	0.16	1.8
DUP-20210507	L2123998-05	SW8260C	5/7/2021	1	1,4-DIOXANE		ug/kg	U	32	74
DUP-20210507	L2123998-05	SW8260C	5/7/2021	1	2,2-DICHLOROPROPANE		ug/kg	U	0.19	1.8
DUP-20210507	L2123998-05	SW8260C	5/7/2021	1	2-BUTANONE		ug/kg	U	2	9.2
DUP-20210507	L2123998-05	SW8260C	5/7/2021	1	2-HEXANONE		ug/kg	U	1.1	9.2
DUP-20210507	L2123998-05	SW8260C	5/7/2021	1	4-METHYL-2-PENTANONE		ug/kg	U	1.2	9.2
DUP-20210507	L2123998-05	SW8260C	5/7/2021	1	ACETONE		ug/kg	UJ	4.4	9.2
DUP-20210507	L2123998-05	SW8260C	5/7/2021	1	ACRYLONITRILE		ug/kg	U	1.1	3.7
DUP-20210507	L2123998-05	SW8260C	5/7/2021	1	BENZENE		ug/kg	U	0.15	0.46
DUP-20210507	L2123998-05	SW8260C	5/7/2021	1	BROMOBENZENE		ug/kg	U	0.13	1.8
DUP-20210507	L2123998-05	SW8260C	5/7/2021	1	BROMOCHLOROMETHANE		ug/kg	U	0.19	1.8
DUP-20210507	L2123998-05	SW8260C	5/7/2021	1	BROMODICHLOROMETHANE		ug/kg	U	0.1	0.46
DUP-20210507	L2123998-05	SW8260C	5/7/2021	1	BROMOFORM		ug/kg	U	0.23	3.7
DUP-20210507	L2123998-05	SW8260C	5/7/2021	1	BROMOMETHANE		ug/kg	UJ	0.54	1.8
DUP-20210507	L2123998-05	SW8260C	5/7/2021	1	CARBON DISULFIDE		ug/kg	U	4.2	9.2
DUP-20210507	L2123998-05	SW8260C	5/7/2021	1	CARBON TETRACHLORIDE		ug/kg	U	0.21	0.92
DUP-20210507	L2123998-05	SW8260C	5/7/2021	1	CHLOROBENZENE		ug/kg	U	0.12	0.46
DUP-20210507	L2123998-05	SW8260C	5/7/2021	1	CHLOROETHANE		ug/kg	U	0.42	1.8
DUP-20210507	L2123998-05	SW8260C	5/7/2021	1	CHLOROFORM		ug/kg	U	0.13	1.4

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
DUP-20210507	L2123998-05	SW8260C	5/7/2021	1	CHLOROMETHANE		ug/kg	UJ	0.86	3.7
DUP-20210507	L2123998-05	SW8260C	5/7/2021	1	DIBROMOCHLOROMETHANE		ug/kg	U	0.13	0.92
DUP-20210507	L2123998-05	SW8260C	5/7/2021	1	DIBROMOMETHANE		ug/kg	U	0.22	1.8
DUP-20210507	L2123998-05	SW8260C	5/7/2021	1	DICHLORODIFLUOROMETHANE		ug/kg	U	0.85	9.2
DUP-20210507	L2123998-05	SW8260C	5/7/2021	1	ETHYL ETHER		ug/kg	U	0.32	1.8
DUP-20210507	L2123998-05	SW8260C	5/7/2021	1	ETHYLBENZENE		ug/kg	U	0.13	0.92
DUP-20210507	L2123998-05	SW8260C	5/7/2021	1	HEXACHLOROBUTADIENE		ug/kg	U	0.16	3.7
DUP-20210507	L2123998-05	SW8260C	5/7/2021	1	ISOPROPYLBENZENE		ug/kg	U	0.1	0.92
DUP-20210507	L2123998-05	SW8260C	5/7/2021	1	METHYL TERT BUTYL ETHER		ug/kg	U	0.19	1.8
DUP-20210507	L2123998-05	SW8260C	5/7/2021	1	METHYLENE CHLORIDE		ug/kg	U	2.1	4.6
DUP-20210507	L2123998-05	SW8260C	5/7/2021	1	NAPHTHALENE		ug/kg	U	0.6	3.7
DUP-20210507	L2123998-05	SW8260C	5/7/2021	1	STYRENE		ug/kg	U	0.18	0.92
DUP-20210507	L2123998-05	SW8260C	5/7/2021	1	TETRACHLOROETHENE		ug/kg	U	0.18	0.46
DUP-20210507	L2123998-05	SW8260C	5/7/2021	1	TOLUENE		ug/kg	U	0.5	0.92
DUP-20210507	L2123998-05	SW8260C	5/7/2021	1	TRICHLOROETHENE		ug/kg	U	0.13	0.46
DUP-20210507	L2123998-05	SW8260C	5/7/2021	1	TRICHLOROFLUOROMETHANE		ug/kg	U	0.64	3.7
DUP-20210507	L2123998-05	SW8260C	5/7/2021	1	VINYL ACETATE		ug/kg	U	2	9.2
DUP-20210507	L2123998-05	SW8260C	5/7/2021	1	VINYL CHLORIDE		ug/kg	U	0.31	0.92
DUP-20210507	L2123998-05	SW8260C	5/7/2021	1	XYLENE (TOTAL)		ug/kg	U	0.27	0.92
DUP-20210507	L2123998-05	SW8260C	5/7/2021	1	CIS-1,2-DICHLOROETHENE		ug/kg	U	0.16	0.92
DUP-20210507	L2123998-05	SW8260C	5/7/2021	1	CIS-1,3-DICHLOROPROPENE		ug/kg	U	0.15	0.46
DUP-20210507	L2123998-05	SW8260C	5/7/2021	1	N-BUTYLBENZENE		ug/kg	U	0.15	0.92
DUP-20210507	L2123998-05	SW8260C	5/7/2021	1	N-PROPYLBENZENE		ug/kg	U	0.16	0.92
DUP-20210507	L2123998-05	SW8260C	5/7/2021	1	O-CHLOROTOLUENE		ug/kg	U	0.18	1.8
DUP-20210507	L2123998-05	SW8260C	5/7/2021	1	O-XYLENE		ug/kg	U	0.27	0.92
DUP-20210507	L2123998-05	SW8260C	5/7/2021	1	P-CHLOROTOLUENE		ug/kg	U	0.1	1.8
DUP-20210507	L2123998-05	SW8260C	5/7/2021	1	1,4-DIETHYLBENZENE		ug/kg	U	0.16	1.8
DUP-20210507	L2123998-05	SW8260C	5/7/2021	1	4-ETHYLTOLUENE		ug/kg	U	0.36	1.8
DUP-20210507	L2123998-05	SW8260C	5/7/2021	1	P-ISOPROPYLTOLUENE		ug/kg	U	0.1	0.92
DUP-20210507	L2123998-05	SW8260C	5/7/2021	1	P/M-XYLENE		ug/kg	U	0.52	1.8
DUP-20210507	L2123998-05	SW8260C	5/7/2021	1	SEC-BUTYLBENZENE		ug/kg	U	0.14	0.92
DUP-20210507	L2123998-05	SW8260C	5/7/2021	1	TERT-BUTYLBENZENE		ug/kg	U	0.11	1.8
DUP-20210507	L2123998-05	SW8260C	5/7/2021	1	TRANS-1,2-DICHLOROETHENE		ug/kg	U	0.13	1.4
DUP-20210507	L2123998-05	SW8260C	5/7/2021	1	TRANS-1,3-DICHLOROPROPENE		ug/kg	U	0.25	0.92
DUP-20210507	L2123998-05	SW8260C	5/7/2021	1	TRANS-1,4-DICHLORO-2-BUTENE		ug/kg	U	1.3	4.6
DUP-20210507	L2123998-05	SW8270D	5/7/2021	1	1,2,4,5-TETRACHLOROBENZENE		ug/kg	U	20	190
DUP-20210507	L2123998-05	SW8270D	5/7/2021	1	1,2,4-TRICHLOROBENZENE		ug/kg	U	22	190
DUP-20210507	L2123998-05	SW8270D	5/7/2021	1	1,2-DICHLOROBENZENE		ug/kg	U	34	190
DUP-20210507	L2123998-05	SW8270D	5/7/2021	1	1,3-DICHLOROBENZENE		ug/kg	U	33	190
DUP-20210507	L2123998-05	SW8270D	5/7/2021	1	1,4-DICHLOROBENZENE		ug/kg	U	33	190
DUP-20210507	L2123998-05	SW8270D	5/7/2021	1	1,4-DIOXANE		ug/kg	U	8.8	28
DUP-20210507	L2123998-05	SW8270D	5/7/2021	1	2,4,5-TRICHLOROPHENOL		ug/kg	U	36	190
DUP-20210507	L2123998-05	SW8270D	5/7/2021	1	2,4,6-TRICHLOROPHENOL		ug/kg	U	36	110
DUP-20210507	L2123998-05	SW8270D	5/7/2021	1	2,4-DICHLOROPHENOL		ug/kg	U	31	170

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
DUP-20210507	L2123998-05	SW8270D	5/7/2021	1	2,4-DIMETHYLPHENOL		ug/kg	U	63	190
DUP-20210507	L2123998-05	SW8270D	5/7/2021	1	2,4-DINITROPHENOL		ug/kg	U	89	910
DUP-20210507	L2123998-05	SW8270D	5/7/2021	1	2,4-DINITROTOLUENE		ug/kg	U	38	190
DUP-20210507	L2123998-05	SW8270D	5/7/2021	1	2,6-DINITROTOLUENE		ug/kg	U	33	190
DUP-20210507	L2123998-05	SW8270D	5/7/2021	1	2-CHLORONAPHTHALENE		ug/kg	U	19	190
DUP-20210507	L2123998-05	SW8270D	5/7/2021	1	2-CHLOROPHENOL		ug/kg	U	22	190
DUP-20210507	L2123998-05	SW8270D	5/7/2021	1	2-METHYLNAPHTHALENE		ug/kg	U	23	230
DUP-20210507	L2123998-05	SW8270D	5/7/2021	1	2-METHYLPHENOL		ug/kg	U	30	190
DUP-20210507	L2123998-05	SW8270D	5/7/2021	1	2-NITROANILINE		ug/kg	U	37	190
DUP-20210507	L2123998-05	SW8270D	5/7/2021	1	2-NITROPHENOL		ug/kg	U	72	410
DUP-20210507	L2123998-05	SW8270D	5/7/2021	1	3,3'-DICHLOROBENZIDINE		ug/kg	U	51	190
DUP-20210507	L2123998-05	SW8270D	5/7/2021	1	3-METHYLPHENOL/4-METHYLPHENOL		ug/kg	U	30	270
DUP-20210507	L2123998-05	SW8270D	5/7/2021	1	3-NITROANILINE		ug/kg	U	36	190
DUP-20210507	L2123998-05	SW8270D	5/7/2021	1	4,6-DINITRO-O-CRESOL		ug/kg	U	91	500
DUP-20210507	L2123998-05	SW8270D	5/7/2021	1	4-BROMOPHENYL PHENYL ETHER		ug/kg	U	29	190
DUP-20210507	L2123998-05	SW8270D	5/7/2021	1	4-CHLOROANILINE		ug/kg	U	35	190
DUP-20210507	L2123998-05	SW8270D	5/7/2021	1	4-CHLOROPHENYL PHENYL ETHER		ug/kg	U	20	190
DUP-20210507	L2123998-05	SW8270D	5/7/2021	1	4-NITROANILINE		ug/kg	U	79	190
DUP-20210507	L2123998-05	SW8270D	5/7/2021	1	4-NITROPHENOL		ug/kg	U	78	270
DUP-20210507	L2123998-05	SW8270D	5/7/2021	1	ACENAPHTHENE		ug/kg	U	20	150
DUP-20210507	L2123998-05	SW8270D	5/7/2021	1	ACENAPHTHYLENE		ug/kg	U	29	150
DUP-20210507	L2123998-05	SW8270D	5/7/2021	1	ACETOPHENONE		ug/kg	U	24	190
DUP-20210507	L2123998-05	SW8270D	5/7/2021	1	ANTHRACENE		ug/kg	U	37	110
DUP-20210507	L2123998-05	SW8270D	5/7/2021	1	BENZO(A)ANTHRACENE		ug/kg	U	21	110
DUP-20210507	L2123998-05	SW8270D	5/7/2021	1	BENZO(A)PYRENE		ug/kg	U	46	150
DUP-20210507	L2123998-05	SW8270D	5/7/2021	1	BENZO(B)FLUORANTHENE		ug/kg	U	32	110
DUP-20210507	L2123998-05	SW8270D	5/7/2021	1	BENZO(GHI)PERYLENE		ug/kg	U	22	150
DUP-20210507	L2123998-05	SW8270D	5/7/2021	1	BENZO(K)FLUORANTHENE		ug/kg	U	30	110
DUP-20210507	L2123998-05	SW8270D	5/7/2021	1	BENZOIC ACID		ug/kg	U	190	620
DUP-20210507	L2123998-05	SW8270D	5/7/2021	1	BENZYL ALCOHOL		ug/kg	U	58	190
DUP-20210507	L2123998-05	SW8270D	5/7/2021	1	BIPHENYL		ug/kg	U	44	430
DUP-20210507	L2123998-05	SW8270D	5/7/2021	1	BIS(2-CHLOROETHOXY)METHANE		ug/kg	U	19	200
DUP-20210507	L2123998-05	SW8270D	5/7/2021	1	BIS(2-CHLOROETHYL)ETHER		ug/kg	U	26	170
DUP-20210507	L2123998-05	SW8270D	5/7/2021	1	BIS(2-CHLOROISOPROPYL)ETHER		ug/kg	UJ	32	230
DUP-20210507	L2123998-05	SW8270D	5/7/2021	1	BIS(2-ETHYLHEXYL)PHTHALATE		ug/kg	U	66	190
DUP-20210507	L2123998-05	SW8270D	5/7/2021	1	BUTYL BENZYL PHTHALATE		ug/kg	U	48	190
DUP-20210507	L2123998-05	SW8270D	5/7/2021	1	CARBAZOLE		ug/kg	U	18	190
DUP-20210507	L2123998-05	SW8270D	5/7/2021	1	CHRYSENE		ug/kg	U	20	110
DUP-20210507	L2123998-05	SW8270D	5/7/2021	1	DI-N-BUTYLPHTHALATE		ug/kg	U	36	190
DUP-20210507	L2123998-05	SW8270D	5/7/2021	1	DI-N-OCTYLPHTHALATE		ug/kg	U	65	190
DUP-20210507	L2123998-05	SW8270D	5/7/2021	1	DIBENZO(A,H)ANTHRACENE		ug/kg	U	22	110
DUP-20210507	L2123998-05	SW8270D	5/7/2021	1	DIBENZOFURAN		ug/kg	U	18	190
DUP-20210507	L2123998-05	SW8270D	5/7/2021	1	DIETHYL PHTHALATE		ug/kg	U	18	190
DUP-20210507	L2123998-05	SW8270D	5/7/2021	1	DIMETHYL PHTHALATE		ug/kg	U	40	190

310 GRAND CONCOURSE
BRONX, NY
DATA SUMMARY TABLE
SOILS
SDG: L2123998

Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
DUP-20210507	L2123998-05	SW8270D	5/7/2021	1	FLUORANTHENE		ug/kg	U	22	110
DUP-20210507	L2123998-05	SW8270D	5/7/2021	1	FLUORENE		ug/kg	U	18	190
DUP-20210507	L2123998-05	SW8270D	5/7/2021	1	HEXACHLOROBENZENE		ug/kg	U	21	110
DUP-20210507	L2123998-05	SW8270D	5/7/2021	1	HEXACHLOROBUTADIENE		ug/kg	U	28	190
DUP-20210507	L2123998-05	SW8270D	5/7/2021	1	HEXACHLOROCYCLOPENTADIENE		ug/kg	U	170	540
DUP-20210507	L2123998-05	SW8270D	5/7/2021	1	HEXACHLOROETHANE		ug/kg	U	31	150
DUP-20210507	L2123998-05	SW8270D	5/7/2021	1	INDENO(1,2,3-CD)PYRENE		ug/kg	U	26	150
DUP-20210507	L2123998-05	SW8270D	5/7/2021	1	ISOPHORONE		ug/kg	U	25	170
DUP-20210507	L2123998-05	SW8270D	5/7/2021	1	NITROSODIPHENYLAMINE(NDPA)/DPA		ug/kg	U	22	150
DUP-20210507	L2123998-05	SW8270D	5/7/2021	1	NAPHTHALENE		ug/kg	U	23	190
DUP-20210507	L2123998-05	SW8270D	5/7/2021	1	NITROBENZENE		ug/kg	U	28	170
DUP-20210507	L2123998-05	SW8270D	5/7/2021	1	PENTACHLOROPHENOL		ug/kg	U	42	150
DUP-20210507	L2123998-05	SW8270D	5/7/2021	1	PHENANTHRENE		ug/kg	U	23	110
DUP-20210507	L2123998-05	SW8270D	5/7/2021	1	PHENOL		ug/kg	U	29	190
DUP-20210507	L2123998-05	SW8270D	5/7/2021	1	PYRENE		ug/kg	U	19	110
DUP-20210507	L2123998-05	SW8270D	5/7/2021	1	N-NITROSODI-N-PROPYLAMINE		ug/kg	U	29	190
DUP-20210507	L2123998-05	SW8270D	5/7/2021	1	P-CHLORO-M-CRESOL		ug/kg	U	28	190
DUP-20210507	L2123998-05	A2540G	5/7/2021	1	SOLIDS, TOTAL	86.7	percent		0.1	0.1
DUP-20210507	L2123998-05	E537(M)	5/7/2021	1	1H,1H,2H,2H-PERFLUORODECANESULFONIC ACID (8:2FTS)		ng/g	U	0.296	0.516
DUP-20210507	L2123998-05	E537(M)	5/7/2021	1	1H,1H,2H,2H-PERFLUOROOCTANESULFONIC ACID (6:2FTS)		ng/g	U	0.185	0.516
DUP-20210507	L2123998-05	E537(M)	5/7/2021	1	N-ETHYL PERFLUOROOCTANESULFONAMIDOACETIC ACID (NETFOSAA)		ng/g	U	0.087	0.516
DUP-20210507	L2123998-05	E537(M)	5/7/2021	1	N-METHYL PERFLUOROOCTANESULFONAMIDOACETIC ACID (NMEFOSAA)		ng/g	U	0.208	0.516
DUP-20210507	L2123998-05	E537(M)	5/7/2021	1	PFOA/PFOS, TOTAL	0.05	ng/g	J	0.043	0.258
DUP-20210507	L2123998-05	E537(M)	5/7/2021	1	PERFLUOROBUTANESULFONIC ACID (PFBS)		ng/g	U	0.04	0.258
DUP-20210507	L2123998-05	E537(M)	5/7/2021	1	PERFLUOROBUTANOIC ACID (PFBA)		ng/g	U	0.023	0.516
DUP-20210507	L2123998-05	E537(M)	5/7/2021	1	PERFLUORODECANESULFONIC ACID (PFDS)		ng/g	U	0.158	0.516
DUP-20210507	L2123998-05	E537(M)	5/7/2021	1	PERFLUORODECANOIC ACID (PFDA)		ng/g	U	0.069	0.258
DUP-20210507	L2123998-05	E537(M)	5/7/2021	1	PERFLUORODODECANOIC ACID (PFDOA)		ng/g	U	0.072	0.516
DUP-20210507	L2123998-05	E537(M)	5/7/2021	1	PERFLUOROHEPTANESULFONIC ACID (PFHPS)		ng/g	U	0.141	0.516
DUP-20210507	L2123998-05	E537(M)	5/7/2021	1	PERFLUOROHEPTANOIC ACID (PFHPA)		ng/g	U	0.047	0.258
DUP-20210507	L2123998-05	E537(M)	5/7/2021	1	PERFLUOROHEXANESULFONIC ACID (PFHXS)		ng/g	U	0.062	0.258
DUP-20210507	L2123998-05	E537(M)	5/7/2021	1	PERFLUOROHEXANOIC ACID (PFHXA)	0.058	ng/g	J	0.054	0.516
DUP-20210507	L2123998-05	E537(M)	5/7/2021	1	PERFLUORONONANOIC ACID (PFNA)		ng/g	U	0.077	0.258
DUP-20210507	L2123998-05	E537(M)	5/7/2021	1	PERFLUOROOCTANESULFONAMIDE (FOSA)		ng/g	U	0.101	0.516
DUP-20210507	L2123998-05	E537(M)	5/7/2021	1	PERFLUOROOCTANESULFONIC ACID (PFOS)		ng/g	U	0.134	0.258
DUP-20210507	L2123998-05	E537(M)	5/7/2021	1	PERFLUOROOCTANOIC ACID (PFOA)	0.05	ng/g	J	0.043	0.258
DUP-20210507	L2123998-05	E537(M)	5/7/2021	1	PERFLUOROPENTANOIC ACID (PFPEA)		ng/g	U	0.048	0.516
DUP-20210507	L2123998-05	E537(M)	5/7/2021	1	PERFLUOROTETRADECANOIC ACID (PFTA)		ng/g	U	0.056	0.516
DUP-20210507	L2123998-05	E537(M)	5/7/2021	1	PERFLUOROTRIDECANOIC ACID (PFTRDA)		ng/g	U	0.211	0.516
DUP-20210507	L2123998-05	E537(M)	5/7/2021	1	PERFLUOROUNDECANOIC ACID (PFUNA)		ng/g	U	0.048	0.516

DATA USABILITY SUMMARY REPORT (DUSR)
VOLATILE ORGANIC COMPOUNDS
USEPA Region II –Data Validation

Site: 310 Grand Concourse, Bronx, NY	SDG #: L2127206
Laboratory: Alpha Analytical	Date: 09/09/21
KGS/Trinity Reviewer: Sherri Pullar	KGS Project: 10104-001 H&A Project: 135173-002

Client Sample ID	Lab Sample ID	Collection Date	Analysis	Matrix
SW-1 (16-17')	L2127206-01	05/21/2021	VOC	Soil
SW-2 (16-17')	L2127206-02	05/21/2021	VOC	Soil

Summary - Data validation was performed on the data for two (2) soil samples that were collected from 310 Grand Concourse, Bronx, NY on 05/21/2021 and submitted for Volatile Organic (VOC) analyses by SW846 Method 8260C. All sample results in this SDG were subjected to Level 4 data validation.

Narrative and Completeness Review – The case narrative and data package were checked for completeness. No discrepancies were noted.

Sample Delivery and Condition – All samples arrived at the laboratory on 05/21/2021 in acceptable condition and temperature and were properly preserved. Proper custody was documented.

Qualification: None required.

Data Qualifier Definitions – The following definitions provide brief explanations of the data qualifiers possibly assigned to results in this data review process.

DV Qualifier	Explanation
U	The analyte was analyzed for, but was not detected above the level of the reported sample quantitation limit.
J	The result is an estimated quantity. The associated numerical value is the approximate concentration of the analyte in the sample.
J+	The result is an estimated quantity, but the result may be biased high.
J-	The result is an estimated quantity, but the result may be biased low.
UJ	The analyte was analyzed for, but was not detected. The reported quantitation limit is approximate and may be inaccurate or imprecise.
NJ	The analysis indicates the presence of an analyte that has been "tentatively identified" and the associated numerical value represents its approximate concentration.
R	The data are unusable. The sample results are rejected due to serious deficiencies in meeting Quality Control (QC) criteria. The analyte may or may not be present in the sample.

Holding Times –All samples were analyzed within the 14-day holding time required for soil samples.

Qualification: None required.

GC/MS Tuning - All BFB tunes in the initial and continuing calibrations met the percent relative abundance criteria.

Qualification: None required.

Initial Calibration - Initial calibration curve analyzed on 05/11/2021 (VOA104) exhibited acceptable %RSDs and average RRF values for compounds listed in Table 2 in SOP HW-33A.

Qualification: None required.

Continuing Calibration Verification (CCV) - The %D for the CCV analyzed and reported with these samples on 05/23/2021 were within acceptance limits for target VOCs except for dichlorodifluoromethane (62.1%), chloromethane (30.6%), and tetrachloroethene (20.6%).

Qualification: Non-detect results for dichlorodifluoromethane, chloromethane, and tetrachloroethene were qualified as estimated (UJ) in samples SW-1 (16-17') and SW-2 (16-17').

Surrogates –All surrogate percent recoveries were within the control limits.

Qualification: None required.

Internal Standard (IS) Area Performance – Samples exhibited acceptable area counts for all internal standards.

Qualification: None required.

Matrix Spike (MS)/Matrix Spike Duplicate (MSD) – Matrix Spike (MS)/Matrix Spike Duplicate (MSD) were not performed on a sample from this SDG.

Qualification: None required.

Method Blank – The method blank (WG1502818) prepared and analyzed with these samples contained chloroform (0.17 ug/Kg), styrene (0.28 ug/Kg), and 2-butanone (2.6 ug/Kg). Field samples were non-detect for 2-butanone and styrene; no qualifications required.

Qualification: Results for chloroform in samples SW-1 (16-17') and SW-2 (16-17') were qualified as non-detect (U and reported to the RL).

Field Blanks – No trip blanks were submitted with this sample set.

Qualification: None required.

Field Duplicate – A soil duplicate pair was not submitted with this SDG.

Qualification: None required.

Target Compound Identification – All Relative Retention Times (RRTs) of the reported compounds were within ± 0.06 RRT units of the standard (opening CCV).

Qualification: None required.

– Sample compound spectra were compared against the laboratory standard spectra.

Qualification: None required.

Compound Quantitation – Analyte non-detections were reported as "U"; these results should be considered the equivalent of "PQL U." Analyte detections below the PQL were reported as J qualified results. These J qualifiers were retained unless superseded by a more severe qualifier.

Qualification: None required.

– All sample results were reported within the linear calibration range.

Qualification: None required.

– %Solids for all soil samples in this SDG were >50%.

Qualification: None required.

Manual Calculation

$$Cx = \frac{(Ax)(IS)(DF)}{(Ais)(RRF)(V)(\%Solids)}$$

Cx = concentration of analyte as ug/kg
Ax = Area of the characteristic ion for the compound to be measured, counts.
Ais = Area of the characteristic ion for the specific internal standard, counts.
IS = Concentration of the internal standard spiking mixture, ng
RRF= Mean relative response factor from the initial calibration.
DF = Dilution factor calculated. If no dilution is performed, DF= 1
V= Volume for liquids in ml, weight for soils/solids in grams.

SW-1 (16-17') (L2127206-01)

Chloroform

Sample weight= 6.1g
Volume purged=5.0ml
DF = 1
%Solids=89

$$\text{Concentration } (\mu g/kg)\text{ (dry)} = \frac{845 \times 1 \times 5 \times 20}{244259 \times 0.435 \times 6.1 \times 0.89} = 0.15\ \mu g/kg$$

Compound	Laboratory (µg/kg)	Validation (µg/kg)	%D
Chloroform	0.15	0.15	0.0

Data Review Summary –VOC results reported in this SDG are acceptable as reported and may be used for their intended purpose.
– Volatile soil data package meets the requirement for New York State Department of Environmental Conservation (NYSDEC) Analytical Services Protocol (ASP) Category B Deliverables.
– Validation qualifiers (if required) were entered into the EDD and a summary of the data are listed in the Data Summary Table for SDG: L2127206 at the end of the data validation report.

DATA USABILITY SUMMARY REPORT (DUSR)
SEMI-VOLATILE ORGANIC COMPOUNDS
USEPA Region II –Data Validation

Site: 310 Grand Concourse, Bronx, NY	SDG #: L2127206
Laboratory: Alpha Analytical	Date: 09/09/21
KGS/Trinity Reviewer: Sherri Pullar	KGS Project: 10104-001 H&A Project: 135173-002

Client Sample ID	Lab Sample ID	Collection Date	Analysis	Matrix
SW-1 (16-17')	L2127206-01	05/21/2021	SVOC	Soil
SW-2 (16-17')	L2127206-02	05/21/2021	SVOC	Soil

Summary - Data validation was performed on the data for two (2) soil samples that were collected from 310 Grand Concourse, Bronx, NY on 05/21/2021 and submitted for Semi-Volatile Organic (SVOC) analyses by SW846 Method 8270. All sample results in this SDG were subjected to Level 4 data validation.

Narrative and Completeness Review – The case narrative and data package were checked for completeness. No discrepancies were noted.

Sample Delivery and Condition – All samples arrived at the laboratory on 05/21/2021 in acceptable condition and temperature and were properly preserved. Proper custody was documented.

Qualification: None required.

Data Qualifier Definitions – The following definitions provide brief explanations of the data qualifiers possibly assigned to results in this data review process.

DV Qualifier	Explanation
U	The analyte was analyzed for, but was not detected above the level of the reported sample quantitation limit.
J	The result is an estimated quantity. The associated numerical value is the approximate concentration of the analyte in the sample.
J+	The result is an estimated quantity, but the result may be biased high.
J-	The result is an estimated quantity, but the result may be biased low.
UJ	The analyte was analyzed for, but was not detected. The reported quantitation limit is approximate and may be inaccurate or imprecise.
NJ	The analysis indicates the presence of an analyte that has been "tentatively identified" and the associated numerical value represents its approximate concentration.
R	The data are unusable. The sample results are rejected due to serious deficiencies in meeting Quality Control (QC) criteria. The analyte

DV Qualifier	Explanation
	may or may not be present in the sample.

Holding Times –All samples were extracted within 14 days from sample collection and analyzed within the 40 days following sample extraction.

Qualification: None required.

GC/MS Tuning - All DFTPP tunes in the initial and continuing calibrations met the percent relative abundance criteria.

Qualification: None required.

Initial Calibration – Initial calibration curve analyzed on 03/02/2021 (GCMS5) exhibited acceptable %RSDs and average RRF values for compounds listed in Table 2 in SOP HW-35A.

Qualification: None required.

Continuing Calibration Verification (CCV) – The %D for the CCVs analyzed and reported with these samples on 5/25/2021 were within acceptance limits listed in Table 2 in SOP HW-35A except for and di-n-butylphthalate and bis(2-ethylhexyl)phthalate.

Qualification: Non-detect results for di-n-butylphthalate and bis(2-ethylhexyl)phthalate in samples SW-1 (16-17') and SW-2 (16-17') were qualified as estimated (UJ).

Surrogates –Surrogate %R values were within the QC acceptance limits.

Qualification: None required.

Internal Standard (IS) Area Performance – Samples exhibited acceptable area count for the internal standards.

Qualification: None required.

Method Blank (MB) – The method blanks prepared and analyzed with these samples were free of contamination.

Qualification: None required.

Storage Blank (SB), Trip Blank (TB), Field Blank (FB), Rinsate Blank (RB) and Equipment Blank (EB) – No field blanks were submitted with this SDG.

Qualification: None required.

Field Duplicate – A soil duplicate pair was not submitted with this SDG.

Qualification: None required.

Matrix Spike (MS)/Matrix Spike Duplicate (MSD) – Matrix Spike (MS)/Matrix Spike Duplicate (MSD) were not performed on a sample from this SDG.

Qualification: None required.

Target Compound Identification – All Relative Retention Times (RRTs) of the reported compounds were within ± 0.06 RRT units of the standard (opening CCV).

– Sample compound spectra were compared against the laboratory standard spectra.

– No QC deviations were observed.

Compound Quantitation and Reported Detection Limits – All sample results were reported within the linear calibration range.

Qualification: None required.

– %Solids for all soil samples in this SDG were >50%.

Qualification: None required.

Manual Calculation

$$Cx = \frac{(Ax)(IS)(VE)(DF)}{(Ais)(RRF)(\text{Volume injected, } \mu L)(V)(\%Solids)}$$

Cx = concentration of analyte as ug/kg
Ax = Area of the characteristic ion for the compound to be measured, counts.
Ais = Area of the characteristic ion for the specific internal standard, counts.
IS = Concentration of the internal standard spiking mixture, ng
RRF= Mean relative response factor from the initial calibration.
DF = Dilution factor calculated. If no dilution is performed, DF= 1
V= Volume for liquids in ml, weight for soils/solids in grams.
VE= final volume of concentrated extract

Sample: SW-1 (16-17) (L2127206-01)

Pyrene

Sample weight= 30.36g
Volume purged=1.0ml
DF = 1
%Solids=89

$$\text{Concentration } (\mu g/kg) \text{ (dry)} = \frac{29950 \times 40 \times 1 \times 1000}{1854467 \times 1.205 \times 30.36 \times 0.89} = 19.84\ \mu g/kg$$

Compound	Laboratory (µg/kg)	Validation (µg/kg)	%D
Pyrene	20	20	0.0

Data Review Summary – The SVOC results reported in this SDG are acceptable as reported and may be used for their intended purpose.
– Semivolatile data package meet requirement for New York State Department of Environmental Conservation (NYSDEC) Analytical Services Protocol (ASP) Category B Deliverables.
– Validation qualifiers (if required) were entered into the EDD and a summary of the data are listed in the Data Summary Table for SDG: L2127206 at the end of the data validation report.

310 GRAND CONCOURSE
BRONX, NY
DATA SUMMARY TABLE
SOILS
SDG: L2127206

Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
SW-1 (16-17)	L2127206-01	SW8260C	5/21/2021	1	1,1,1,2-TETRACHLOROETHANE		ug/kg	U	0.12	0.46
SW-1 (16-17)	L2127206-01	SW8260C	5/21/2021	1	1,1,1-TRICHLOROETHANE		ug/kg	U	0.15	0.46
SW-1 (16-17)	L2127206-01	SW8260C	5/21/2021	1	1,1,2,2-TETRACHLOROETHANE		ug/kg	U	0.15	0.46
SW-1 (16-17)	L2127206-01	SW8260C	5/21/2021	1	1,1,2-TRICHLOROETHANE		ug/kg	U	0.25	0.92
SW-1 (16-17)	L2127206-01	SW8260C	5/21/2021	1	1,1-DICHLOROETHANE		ug/kg	U	0.13	0.92
SW-1 (16-17)	L2127206-01	SW8260C	5/21/2021	1	1,1-DICHLOROETHENE		ug/kg	U	0.22	0.92
SW-1 (16-17)	L2127206-01	SW8260C	5/21/2021	1	1,1-DICHLOROPROPENE		ug/kg	U	0.15	0.46
SW-1 (16-17)	L2127206-01	SW8260C	5/21/2021	1	1,2,3-TRICHLOROBENZENE		ug/kg	U	0.3	1.8
SW-1 (16-17)	L2127206-01	SW8260C	5/21/2021	1	1,2,3-TRICHLOROPROPANE		ug/kg	U	0.12	1.8
SW-1 (16-17)	L2127206-01	SW8260C	5/21/2021	1	1,2,4,5-TETRAMETHYLBENZENE		ug/kg	U	0.18	1.8
SW-1 (16-17)	L2127206-01	SW8260C	5/21/2021	1	1,2,4-TRICHLOROBENZENE		ug/kg	U	0.25	1.8
SW-1 (16-17)	L2127206-01	SW8260C	5/21/2021	1	1,2,4-TRIMETHYLBENZENE		ug/kg	U	0.31	1.8
SW-1 (16-17)	L2127206-01	SW8260C	5/21/2021	1	1,2-DIBROMO-3-CHLOROPROPANE		ug/kg	U	0.92	2.8
SW-1 (16-17)	L2127206-01	SW8260C	5/21/2021	1	1,2-DIBROMOETHANE		ug/kg	U	0.26	0.92
SW-1 (16-17)	L2127206-01	SW8260C	5/21/2021	1	1,2-DICHLOROBENZENE		ug/kg	U	0.13	1.8
SW-1 (16-17)	L2127206-01	SW8260C	5/21/2021	1	1,2-DICHLOROETHANE		ug/kg	U	0.24	0.92
SW-1 (16-17)	L2127206-01	SW8260C	5/21/2021	1	1,2-DICHLOROETHENE (TOTAL)		ug/kg	U	0.13	0.92
SW-1 (16-17)	L2127206-01	SW8260C	5/21/2021	1	1,2-DICHLOROPROPANE		ug/kg	U	0.12	0.92
SW-1 (16-17)	L2127206-01	SW8260C	5/21/2021	1	1,3,5-TRIMETHYLBENZENE		ug/kg	U	0.18	1.8
SW-1 (16-17)	L2127206-01	SW8260C	5/21/2021	1	1,3-DICHLOROBENZENE		ug/kg	U	0.14	1.8
SW-1 (16-17)	L2127206-01	SW8260C	5/21/2021	1	1,3-DICHLOROPROPANE		ug/kg	U	0.15	1.8
SW-1 (16-17)	L2127206-01	SW8260C	5/21/2021	1	1,3-DICHLOROPROPENE, TOTAL		ug/kg	U	0.14	0.46
SW-1 (16-17)	L2127206-01	SW8260C	5/21/2021	1	1,4-DICHLOROBENZENE		ug/kg	U	0.16	1.8
SW-1 (16-17)	L2127206-01	SW8260C	5/21/2021	1	1,4-DIOXANE		ug/kg	U	32	74
SW-1 (16-17)	L2127206-01	SW8260C	5/21/2021	1	2,2-DICHLOROPROPANE		ug/kg	U	0.19	1.8
SW-1 (16-17)	L2127206-01	SW8260C	5/21/2021	1	2-BUTANONE		ug/kg	U	2	9.2
SW-1 (16-17)	L2127206-01	SW8260C	5/21/2021	1	2-HEXANONE		ug/kg	U	1.1	9.2
SW-1 (16-17)	L2127206-01	SW8260C	5/21/2021	1	4-METHYL-2-PENTANONE		ug/kg	U	1.2	9.2
SW-1 (16-17)	L2127206-01	SW8260C	5/21/2021	1	ACETONE		ug/kg	U	4.4	9.2
SW-1 (16-17)	L2127206-01	SW8260C	5/21/2021	1	ACRYLONITRILE		ug/kg	U	1.1	3.7
SW-1 (16-17)	L2127206-01	SW8260C	5/21/2021	1	BENZENE		ug/kg	U	0.15	0.46
SW-1 (16-17)	L2127206-01	SW8260C	5/21/2021	1	BROMOBENZENE		ug/kg	U	0.13	1.8
SW-1 (16-17)	L2127206-01	SW8260C	5/21/2021	1	BROMOCHLOROMETHANE		ug/kg	U	0.19	1.8
SW-1 (16-17)	L2127206-01	SW8260C	5/21/2021	1	BROMODICHLOROMETHANE		ug/kg	U	0.1	0.46
SW-1 (16-17)	L2127206-01	SW8260C	5/21/2021	1	BROMOFORM		ug/kg	U	0.23	3.7

310 GRAND CONCOURSE
BRONX, NY
DATA SUMMARY TABLE
SOILS
SDG: L2127206

Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
SW-1 (16-17)	L2127206-01	SW8260C	5/21/2021	1	BROMOMETHANE		ug/kg	U	0.54	1.8
SW-1 (16-17)	L2127206-01	SW8260C	5/21/2021	1	CARBON DISULFIDE		ug/kg	U	4.2	9.2
SW-1 (16-17)	L2127206-01	SW8260C	5/21/2021	1	CARBON TETRACHLORIDE		ug/kg	U	0.21	0.92
SW-1 (16-17)	L2127206-01	SW8260C	5/21/2021	1	CHLOROBENZENE		ug/kg	U	0.12	0.46
SW-1 (16-17)	L2127206-01	SW8260C	5/21/2021	1	CHLOROETHANE		ug/kg	U	0.42	1.8
SW-1 (16-17)	L2127206-01	SW8260C	5/21/2021	1	CHLOROFORM	1.4	ug/kg	U	0.13	1.4
SW-1 (16-17)	L2127206-01	SW8260C	5/21/2021	1	CHLOROMETHANE		ug/kg	UJ	0.86	3.7
SW-1 (16-17)	L2127206-01	SW8260C	5/21/2021	1	DIBROMOCHLOROMETHANE		ug/kg	U	0.13	0.92
SW-1 (16-17)	L2127206-01	SW8260C	5/21/2021	1	DIBROMOMETHANE		ug/kg	U	0.22	1.8
SW-1 (16-17)	L2127206-01	SW8260C	5/21/2021	1	DICHLORODIFLUOROMETHANE		ug/kg	UJ	0.84	9.2
SW-1 (16-17)	L2127206-01	SW8260C	5/21/2021	1	ETHYL ETHER		ug/kg	U	0.31	1.8
SW-1 (16-17)	L2127206-01	SW8260C	5/21/2021	1	ETHYLBENZENE		ug/kg	U	0.13	0.92
SW-1 (16-17)	L2127206-01	SW8260C	5/21/2021	1	HEXACHLOROBUTADIENE		ug/kg	U	0.16	3.7
SW-1 (16-17)	L2127206-01	SW8260C	5/21/2021	1	ISOPROPYLBENZENE		ug/kg	U	0.1	0.92
SW-1 (16-17)	L2127206-01	SW8260C	5/21/2021	1	METHYL TERT BUTYL ETHER		ug/kg	U	0.18	1.8
SW-1 (16-17)	L2127206-01	SW8260C	5/21/2021	1	METHYLENE CHLORIDE		ug/kg	U	2.1	4.6
SW-1 (16-17)	L2127206-01	SW8260C	5/21/2021	1	NAPHTHALENE		ug/kg	U	0.6	3.7
SW-1 (16-17)	L2127206-01	SW8260C	5/21/2021	1	STYRENE		ug/kg	U	0.18	0.92
SW-1 (16-17)	L2127206-01	SW8260C	5/21/2021	1	TETRACHLOROETHENE		ug/kg	UJ	0.18	0.46
SW-1 (16-17)	L2127206-01	SW8260C	5/21/2021	1	TOLUENE		ug/kg	U	0.5	0.92
SW-1 (16-17)	L2127206-01	SW8260C	5/21/2021	1	TRICHLOROETHENE		ug/kg	U	0.13	0.46
SW-1 (16-17)	L2127206-01	SW8260C	5/21/2021	1	TRICHLOROFLUOROMETHANE		ug/kg	U	0.64	3.7
SW-1 (16-17)	L2127206-01	SW8260C	5/21/2021	1	VINYL ACETATE		ug/kg	U	2	9.2
SW-1 (16-17)	L2127206-01	SW8260C	5/21/2021	1	VINYL CHLORIDE		ug/kg	U	0.31	0.92
SW-1 (16-17)	L2127206-01	SW8260C	5/21/2021	1	XYLENE (TOTAL)		ug/kg	U	0.27	0.92
SW-1 (16-17)	L2127206-01	SW8260C	5/21/2021	1	CIS-1,2-DICHLOROETHENE		ug/kg	U	0.16	0.92
SW-1 (16-17)	L2127206-01	SW8260C	5/21/2021	1	CIS-1,3-DICHLOROPROPENE		ug/kg	U	0.14	0.46
SW-1 (16-17)	L2127206-01	SW8260C	5/21/2021	1	N-BUTYLBENZENE		ug/kg	U	0.15	0.92
SW-1 (16-17)	L2127206-01	SW8260C	5/21/2021	1	N-PROPYLBENZENE		ug/kg	U	0.16	0.92
SW-1 (16-17)	L2127206-01	SW8260C	5/21/2021	1	O-CHLOROTOLUENE		ug/kg	U	0.18	1.8
SW-1 (16-17)	L2127206-01	SW8260C	5/21/2021	1	O-XYLENE		ug/kg	U	0.27	0.92
SW-1 (16-17)	L2127206-01	SW8260C	5/21/2021	1	P-CHLOROTOLUENE		ug/kg	U	0.1	1.8
SW-1 (16-17)	L2127206-01	SW8260C	5/21/2021	1	1,4-DIETHYLBENZENE		ug/kg	U	0.16	1.8
SW-1 (16-17)	L2127206-01	SW8260C	5/21/2021	1	4-ETHYLTOLUENE		ug/kg	U	0.35	1.8
SW-1 (16-17)	L2127206-01	SW8260C	5/21/2021	1	P-ISOPROPYLTOLUENE		ug/kg	U	0.1	0.92

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
SW-1 (16-17)	L2127206-01	SW8260C	5/21/2021	1	P/M-XYLENE		ug/kg	U	0.52	1.8
SW-1 (16-17)	L2127206-01	SW8260C	5/21/2021	1	SEC-BUTYLBENZENE		ug/kg	U	0.13	0.92
SW-1 (16-17)	L2127206-01	SW8260C	5/21/2021	1	TERT-BUTYLBENZENE		ug/kg	U	0.11	1.8
SW-1 (16-17)	L2127206-01	SW8260C	5/21/2021	1	TRANS-1,2-DICHLOROETHENE		ug/kg	U	0.13	1.4
SW-1 (16-17)	L2127206-01	SW8260C	5/21/2021	1	TRANS-1,3-DICHLOROPROPENE		ug/kg	U	0.25	0.92
SW-1 (16-17)	L2127206-01	SW8260C	5/21/2021	1	TRANS-1,4-DICHLORO-2-BUTENE		ug/kg	U	1.3	4.6
SW-1 (16-17)	L2127206-01	SW8270D	5/21/2021	1	1,2,4,5-TETRACHLOROBENZENE		ug/kg	U	19	180
SW-1 (16-17)	L2127206-01	SW8270D	5/21/2021	1	1,2,4-TRICHLOROBENZENE		ug/kg	U	21	180
SW-1 (16-17)	L2127206-01	SW8270D	5/21/2021	1	1,2-DICHLOROBENZENE		ug/kg	U	33	180
SW-1 (16-17)	L2127206-01	SW8270D	5/21/2021	1	1,3-DICHLOROBENZENE		ug/kg	U	32	180
SW-1 (16-17)	L2127206-01	SW8270D	5/21/2021	1	1,4-DICHLOROBENZENE		ug/kg	U	32	180
SW-1 (16-17)	L2127206-01	SW8270D	5/21/2021	1	1,4-DIOXANE		ug/kg	U	8.5	28
SW-1 (16-17)	L2127206-01	SW8270D	5/21/2021	1	2,4,5-TRICHLOROPHENOL		ug/kg	U	35	180
SW-1 (16-17)	L2127206-01	SW8270D	5/21/2021	1	2,4,6-TRICHLOROPHENOL		ug/kg	U	35	110
SW-1 (16-17)	L2127206-01	SW8270D	5/21/2021	1	2,4-DICHLOROPHENOL		ug/kg	U	30	170
SW-1 (16-17)	L2127206-01	SW8270D	5/21/2021	1	2,4-DIMETHYLPHENOL		ug/kg	U	61	180
SW-1 (16-17)	L2127206-01	SW8270D	5/21/2021	1	2,4-DINITROPHENOL		ug/kg	U	86	890
SW-1 (16-17)	L2127206-01	SW8270D	5/21/2021	1	2,4-DINITROTOLUENE		ug/kg	U	37	180
SW-1 (16-17)	L2127206-01	SW8270D	5/21/2021	1	2,6-DINITROTOLUENE		ug/kg	U	32	180
SW-1 (16-17)	L2127206-01	SW8270D	5/21/2021	1	2-CHLORONAPHTHALENE		ug/kg	U	18	180
SW-1 (16-17)	L2127206-01	SW8270D	5/21/2021	1	2-CHLOROPHENOL		ug/kg	U	22	180
SW-1 (16-17)	L2127206-01	SW8270D	5/21/2021	1	2-METHYLNAPHTHALENE		ug/kg	U	22	220
SW-1 (16-17)	L2127206-01	SW8270D	5/21/2021	1	2-METHYLPHENOL		ug/kg	U	29	180
SW-1 (16-17)	L2127206-01	SW8270D	5/21/2021	1	2-NITROANILINE		ug/kg	U	36	180
SW-1 (16-17)	L2127206-01	SW8270D	5/21/2021	1	2-NITROPHENOL		ug/kg	U	69	400
SW-1 (16-17)	L2127206-01	SW8270D	5/21/2021	1	3,3'-DICHLOROBENZIDINE		ug/kg	U	49	180
SW-1 (16-17)	L2127206-01	SW8270D	5/21/2021	1	3-METHYLPHENOL/4-METHYLPHENOL		ug/kg	U	29	260
SW-1 (16-17)	L2127206-01	SW8270D	5/21/2021	1	3-NITROANILINE		ug/kg	U	35	180
SW-1 (16-17)	L2127206-01	SW8270D	5/21/2021	1	4,6-DINITRO-O-CRESOL		ug/kg	U	89	480
SW-1 (16-17)	L2127206-01	SW8270D	5/21/2021	1	4-BROMOPHENYL PHENYL ETHER		ug/kg	U	28	180
SW-1 (16-17)	L2127206-01	SW8270D	5/21/2021	1	4-CHLOROANILINE		ug/kg	U	34	180
SW-1 (16-17)	L2127206-01	SW8270D	5/21/2021	1	4-CHLOROPHENYL PHENYL ETHER		ug/kg	U	20	180
SW-1 (16-17)	L2127206-01	SW8270D	5/21/2021	1	4-NITROANILINE		ug/kg	U	76	180
SW-1 (16-17)	L2127206-01	SW8270D	5/21/2021	1	4-NITROPHENOL		ug/kg	U	75	260
SW-1 (16-17)	L2127206-01	SW8270D	5/21/2021	1	ACENAPHTHENE		ug/kg	U	19	150

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
SW-1 (16-17)	L2127206-01	SW8270D	5/21/2021	1	ACENAPHTHYLENE		ug/kg	U	28	150
SW-1 (16-17)	L2127206-01	SW8270D	5/21/2021	1	ACETOPHENONE		ug/kg	U	23	180
SW-1 (16-17)	L2127206-01	SW8270D	5/21/2021	1	ANTHRACENE		ug/kg	U	36	110
SW-1 (16-17)	L2127206-01	SW8270D	5/21/2021	1	BENZO(A)ANTHRACENE		ug/kg	U	21	110
SW-1 (16-17)	L2127206-01	SW8270D	5/21/2021	1	BENZO(A)PYRENE		ug/kg	U	45	150
SW-1 (16-17)	L2127206-01	SW8270D	5/21/2021	1	BENZO(B)FLUORANTHENE		ug/kg	U	31	110
SW-1 (16-17)	L2127206-01	SW8270D	5/21/2021	1	BENZO(GHI)PERYLENE		ug/kg	U	22	150
SW-1 (16-17)	L2127206-01	SW8270D	5/21/2021	1	BENZO(K)FLUORANTHENE		ug/kg	U	30	110
SW-1 (16-17)	L2127206-01	SW8270D	5/21/2021	1	BENZOIC ACID		ug/kg	U	190	600
SW-1 (16-17)	L2127206-01	SW8270D	5/21/2021	1	BENZYL ALCOHOL		ug/kg	U	56	180
SW-1 (16-17)	L2127206-01	SW8270D	5/21/2021	1	BIPHENYL		ug/kg	U	43	420
SW-1 (16-17)	L2127206-01	SW8270D	5/21/2021	1	BIS(2-CHLOROETHOXY)METHANE		ug/kg	U	18	200
SW-1 (16-17)	L2127206-01	SW8270D	5/21/2021	1	BIS(2-CHLOROETHYL)ETHER		ug/kg	U	25	170
SW-1 (16-17)	L2127206-01	SW8270D	5/21/2021	1	BIS(2-CHLOROISOPROPYL)ETHER		ug/kg	U	32	220
SW-1 (16-17)	L2127206-01	SW8270D	5/21/2021	1	BIS(2-ETHYLHEXYL)PHTHALATE		ug/kg	UJ	64	180
SW-1 (16-17)	L2127206-01	SW8270D	5/21/2021	1	BUTYL BENZYL PHTHALATE		ug/kg	U	46	180
SW-1 (16-17)	L2127206-01	SW8270D	5/21/2021	1	CARBAZOLE		ug/kg	U	18	180
SW-1 (16-17)	L2127206-01	SW8270D	5/21/2021	1	CHRYSENE		ug/kg	U	19	110
SW-1 (16-17)	L2127206-01	SW8270D	5/21/2021	1	DI-N-BUTYLPHTHALATE		ug/kg	UJ	35	180
SW-1 (16-17)	L2127206-01	SW8270D	5/21/2021	1	DI-N-OCTYLPHTHALATE		ug/kg	U	63	180
SW-1 (16-17)	L2127206-01	SW8270D	5/21/2021	1	DIBENZO(A,H)ANTHRACENE		ug/kg	U	21	110
SW-1 (16-17)	L2127206-01	SW8270D	5/21/2021	1	DIBENZOFURAN		ug/kg	U	17	180
SW-1 (16-17)	L2127206-01	SW8270D	5/21/2021	1	DIETHYL PHTHALATE		ug/kg	U	17	180
SW-1 (16-17)	L2127206-01	SW8270D	5/21/2021	1	DIMETHYL PHTHALATE		ug/kg	U	39	180
SW-1 (16-17)	L2127206-01	SW8270D	5/21/2021	1	FLUORANTHENE	22	ug/kg	J	21	110
SW-1 (16-17)	L2127206-01	SW8270D	5/21/2021	1	FLUORENE		ug/kg	U	18	180
SW-1 (16-17)	L2127206-01	SW8270D	5/21/2021	1	HEXACHLOROBENZENE		ug/kg	U	21	110
SW-1 (16-17)	L2127206-01	SW8270D	5/21/2021	1	HEXACHLOROBUTADIENE		ug/kg	U	27	180
SW-1 (16-17)	L2127206-01	SW8270D	5/21/2021	1	HEXACHLOROCYCLOPENTADIENE		ug/kg	U	170	530
SW-1 (16-17)	L2127206-01	SW8270D	5/21/2021	1	HEXACHLOROETHANE		ug/kg	U	30	150
SW-1 (16-17)	L2127206-01	SW8270D	5/21/2021	1	INDENO(1,2,3-CD)PYRENE		ug/kg	U	26	150
SW-1 (16-17)	L2127206-01	SW8270D	5/21/2021	1	ISOPHORONE		ug/kg	U	24	170
SW-1 (16-17)	L2127206-01	SW8270D	5/21/2021	1	NITROSODIPHENYLAMINE(NDPA)/DPA		ug/kg	U	21	150
SW-1 (16-17)	L2127206-01	SW8270D	5/21/2021	1	NAPHTHALENE		ug/kg	U	22	180
SW-1 (16-17)	L2127206-01	SW8270D	5/21/2021	1	NITROBENZENE		ug/kg	U	27	170

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
SW-1 (16-17)	L2127206-01	SW8270D	5/21/2021	1	PENTACHLOROPHENOL		ug/kg	U	41	150
SW-1 (16-17)	L2127206-01	SW8270D	5/21/2021	1	PHENANTHRENE		ug/kg	U	22	110
SW-1 (16-17)	L2127206-01	SW8270D	5/21/2021	1	PHENOL		ug/kg	U	28	180
SW-1 (16-17)	L2127206-01	SW8270D	5/21/2021	1	PYRENE	20	ug/kg	J	18	110
SW-1 (16-17)	L2127206-01	SW8270D	5/21/2021	1	N-NITROSODI-N-PROPYLAMINE		ug/kg	U	28	180
SW-1 (16-17)	L2127206-01	SW8270D	5/21/2021	1	P-CHLORO-M-CRESOL		ug/kg	U	28	180
SW-1 (16-17)	L2127206-01	A2540G	5/21/2021	1	SOLIDS, TOTAL	89.2	percent		0.1	0.1
SW-2 (16-17)	L2127206-02	SW8260C	5/21/2021	1	1,1,1,2-TETRACHLOROETHANE		ug/kg	U	0.12	0.47
SW-2 (16-17)	L2127206-02	SW8260C	5/21/2021	1	1,1,1-TRICHLOROETHANE		ug/kg	U	0.16	0.47
SW-2 (16-17)	L2127206-02	SW8260C	5/21/2021	1	1,1,2,2-TETRACHLOROETHANE		ug/kg	U	0.16	0.47
SW-2 (16-17)	L2127206-02	SW8260C	5/21/2021	1	1,1,2-TRICHLOROETHANE		ug/kg	U	0.25	0.94
SW-2 (16-17)	L2127206-02	SW8260C	5/21/2021	1	1,1-DICHLOROETHANE		ug/kg	U	0.14	0.94
SW-2 (16-17)	L2127206-02	SW8260C	5/21/2021	1	1,1-DICHLOROETHENE		ug/kg	U	0.22	0.94
SW-2 (16-17)	L2127206-02	SW8260C	5/21/2021	1	1,1-DICHLOROPROPENE		ug/kg	U	0.15	0.47
SW-2 (16-17)	L2127206-02	SW8260C	5/21/2021	1	1,2,3-TRICHLOROBENZENE		ug/kg	U	0.3	1.9
SW-2 (16-17)	L2127206-02	SW8260C	5/21/2021	1	1,2,3-TRICHLOROPROPANE		ug/kg	U	0.12	1.9
SW-2 (16-17)	L2127206-02	SW8260C	5/21/2021	1	1,2,4,5-TETRAMETHYLBENZENE		ug/kg	U	0.18	1.9
SW-2 (16-17)	L2127206-02	SW8260C	5/21/2021	1	1,2,4-TRICHLOROBENZENE		ug/kg	U	0.26	1.9
SW-2 (16-17)	L2127206-02	SW8260C	5/21/2021	1	1,2,4-TRIMETHYLBENZENE		ug/kg	U	0.31	1.9
SW-2 (16-17)	L2127206-02	SW8260C	5/21/2021	1	1,2-DIBROMO-3-CHLOROPROPANE		ug/kg	U	0.94	2.8
SW-2 (16-17)	L2127206-02	SW8260C	5/21/2021	1	1,2-DIBROMOETHANE		ug/kg	U	0.26	0.94
SW-2 (16-17)	L2127206-02	SW8260C	5/21/2021	1	1,2-DICHLOROBENZENE		ug/kg	U	0.14	1.9
SW-2 (16-17)	L2127206-02	SW8260C	5/21/2021	1	1,2-DICHLOROETHANE		ug/kg	U	0.24	0.94
SW-2 (16-17)	L2127206-02	SW8260C	5/21/2021	1	1,2-DICHLOROETHENE (TOTAL)		ug/kg	U	0.13	0.94
SW-2 (16-17)	L2127206-02	SW8260C	5/21/2021	1	1,2-DICHLOROPROPANE		ug/kg	U	0.12	0.94
SW-2 (16-17)	L2127206-02	SW8260C	5/21/2021	1	1,3,5-TRIMETHYLBENZENE		ug/kg	U	0.18	1.9
SW-2 (16-17)	L2127206-02	SW8260C	5/21/2021	1	1,3-DICHLOROBENZENE		ug/kg	U	0.14	1.9
SW-2 (16-17)	L2127206-02	SW8260C	5/21/2021	1	1,3-DICHLOROPROPANE		ug/kg	U	0.16	1.9
SW-2 (16-17)	L2127206-02	SW8260C	5/21/2021	1	1,3-DICHLOROPROPENE, TOTAL		ug/kg	U	0.15	0.47
SW-2 (16-17)	L2127206-02	SW8260C	5/21/2021	1	1,4-DICHLOROBENZENE		ug/kg	U	0.16	1.9
SW-2 (16-17)	L2127206-02	SW8260C	5/21/2021	1	1,4-DIOXANE		ug/kg	U	33	75
SW-2 (16-17)	L2127206-02	SW8260C	5/21/2021	1	2,2-DICHLOROPROPANE		ug/kg	U	0.19	1.9
SW-2 (16-17)	L2127206-02	SW8260C	5/21/2021	1	2-BUTANONE		ug/kg	U	2.1	9.4
SW-2 (16-17)	L2127206-02	SW8260C	5/21/2021	1	2-HEXANONE		ug/kg	U	1.1	9.4
SW-2 (16-17)	L2127206-02	SW8260C	5/21/2021	1	4-METHYL-2-PENTANONE		ug/kg	U	1.2	9.4

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
SW-2 (16-17)	L2127206-02	SW8260C	5/21/2021	1	ACETONE		ug/kg	U	4.5	9.4
SW-2 (16-17)	L2127206-02	SW8260C	5/21/2021	1	ACRYLONITRILE		ug/kg	U	1.1	3.8
SW-2 (16-17)	L2127206-02	SW8260C	5/21/2021	1	BENZENE		ug/kg	U	0.16	0.47
SW-2 (16-17)	L2127206-02	SW8260C	5/21/2021	1	BROMOBENZENE		ug/kg	U	0.14	1.9
SW-2 (16-17)	L2127206-02	SW8260C	5/21/2021	1	BROMOCHLOROMETHANE		ug/kg	U	0.19	1.9
SW-2 (16-17)	L2127206-02	SW8260C	5/21/2021	1	BROMODICHLOROMETHANE		ug/kg	U	0.1	0.47
SW-2 (16-17)	L2127206-02	SW8260C	5/21/2021	1	BROMOFORM		ug/kg	U	0.23	3.8
SW-2 (16-17)	L2127206-02	SW8260C	5/21/2021	1	BROMOMETHANE		ug/kg	U	0.54	1.9
SW-2 (16-17)	L2127206-02	SW8260C	5/21/2021	1	CARBON DISULFIDE		ug/kg	U	4.3	9.4
SW-2 (16-17)	L2127206-02	SW8260C	5/21/2021	1	CARBON TETRACHLORIDE		ug/kg	U	0.22	0.94
SW-2 (16-17)	L2127206-02	SW8260C	5/21/2021	1	CHLOROBENZENE		ug/kg	U	0.12	0.47
SW-2 (16-17)	L2127206-02	SW8260C	5/21/2021	1	CHLOROETHANE		ug/kg	U	0.42	1.9
SW-2 (16-17)	L2127206-02	SW8260C	5/21/2021	1	CHLOROFORM	1.4	ug/kg	U	0.13	1.4
SW-2 (16-17)	L2127206-02	SW8260C	5/21/2021	1	CHLOROMETHANE		ug/kg	UJ	0.88	3.8
SW-2 (16-17)	L2127206-02	SW8260C	5/21/2021	1	DIBROMOCHLOROMETHANE		ug/kg	U	0.13	0.94
SW-2 (16-17)	L2127206-02	SW8260C	5/21/2021	1	DIBROMOMETHANE		ug/kg	U	0.22	1.9
SW-2 (16-17)	L2127206-02	SW8260C	5/21/2021	1	DICHLORODIFLUOROMETHANE		ug/kg	UJ	0.86	9.4
SW-2 (16-17)	L2127206-02	SW8260C	5/21/2021	1	ETHYL ETHER		ug/kg	U	0.32	1.9
SW-2 (16-17)	L2127206-02	SW8260C	5/21/2021	1	ETHYLBENZENE		ug/kg	U	0.13	0.94
SW-2 (16-17)	L2127206-02	SW8260C	5/21/2021	1	HEXACHLOROBUTADIENE		ug/kg	U	0.16	3.8
SW-2 (16-17)	L2127206-02	SW8260C	5/21/2021	1	ISOPROPYLBENZENE		ug/kg	U	0.1	0.94
SW-2 (16-17)	L2127206-02	SW8260C	5/21/2021	1	METHYL TERT BUTYL ETHER		ug/kg	U	0.19	1.9
SW-2 (16-17)	L2127206-02	SW8260C	5/21/2021	1	METHYLENE CHLORIDE		ug/kg	U	2.2	4.7
SW-2 (16-17)	L2127206-02	SW8260C	5/21/2021	1	NAPHTHALENE		ug/kg	U	0.61	3.8
SW-2 (16-17)	L2127206-02	SW8260C	5/21/2021	1	STYRENE		ug/kg	U	0.18	0.94
SW-2 (16-17)	L2127206-02	SW8260C	5/21/2021	1	TETRACHLOROETHENE		ug/kg	UJ	0.18	0.47
SW-2 (16-17)	L2127206-02	SW8260C	5/21/2021	1	TOLUENE		ug/kg	U	0.51	0.94
SW-2 (16-17)	L2127206-02	SW8260C	5/21/2021	1	TRICHLOROETHENE		ug/kg	U	0.13	0.47
SW-2 (16-17)	L2127206-02	SW8260C	5/21/2021	1	TRICHLOROFLUOROMETHANE		ug/kg	U	0.65	3.8
SW-2 (16-17)	L2127206-02	SW8260C	5/21/2021	1	VINYL ACETATE		ug/kg	U	2	9.4
SW-2 (16-17)	L2127206-02	SW8260C	5/21/2021	1	VINYL CHLORIDE		ug/kg	U	0.31	0.94
SW-2 (16-17)	L2127206-02	SW8260C	5/21/2021	1	XYLENE (TOTAL)		ug/kg	U	0.27	0.94
SW-2 (16-17)	L2127206-02	SW8260C	5/21/2021	1	CIS-1,2-DICHLOROETHENE		ug/kg	U	0.16	0.94
SW-2 (16-17)	L2127206-02	SW8260C	5/21/2021	1	CIS-1,3-DICHLOROPROPENE		ug/kg	U	0.15	0.47
SW-2 (16-17)	L2127206-02	SW8260C	5/21/2021	1	N-BUTYLBENZENE		ug/kg	U	0.16	0.94

310 GRAND CONCOURSE
BRONX, NY
DATA SUMMARY TABLE
SOILS
SDG: L2127206

Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
SW-2 (16-17)	L2127206-02	SW8260C	5/21/2021	1	N-PROPYLBENZENE		ug/kg	U	0.16	0.94
SW-2 (16-17)	L2127206-02	SW8260C	5/21/2021	1	O-CHLOROTOLUENE		ug/kg	U	0.18	1.9
SW-2 (16-17)	L2127206-02	SW8260C	5/21/2021	1	O-XYLENE		ug/kg	U	0.27	0.94
SW-2 (16-17)	L2127206-02	SW8260C	5/21/2021	1	P-CHLOROTOLUENE		ug/kg	U	0.1	1.9
SW-2 (16-17)	L2127206-02	SW8260C	5/21/2021	1	1,4-DIETHYLBENZENE		ug/kg	U	0.17	1.9
SW-2 (16-17)	L2127206-02	SW8260C	5/21/2021	1	4-ETHYLTOLUENE		ug/kg	U	0.36	1.9
SW-2 (16-17)	L2127206-02	SW8260C	5/21/2021	1	P-ISOPROPYLTOLUENE		ug/kg	U	0.1	0.94
SW-2 (16-17)	L2127206-02	SW8260C	5/21/2021	1	P/M-XYLENE		ug/kg	U	0.52	1.9
SW-2 (16-17)	L2127206-02	SW8260C	5/21/2021	1	SEC-BUTYLBENZENE		ug/kg	U	0.14	0.94
SW-2 (16-17)	L2127206-02	SW8260C	5/21/2021	1	TERT-BUTYLBENZENE		ug/kg	U	0.11	1.9
SW-2 (16-17)	L2127206-02	SW8260C	5/21/2021	1	TRANS-1,2-DICHLOROETHENE		ug/kg	U	0.13	1.4
SW-2 (16-17)	L2127206-02	SW8260C	5/21/2021	1	TRANS-1,3-DICHLOROPROPENE		ug/kg	U	0.26	0.94
SW-2 (16-17)	L2127206-02	SW8260C	5/21/2021	1	TRANS-1,4-DICHLORO-2-BUTENE		ug/kg	U	1.3	4.7
SW-2 (16-17)	L2127206-02	SW8270D	5/21/2021	1	1,2,4,5-TETRACHLOROBENZENE		ug/kg	U	19	180
SW-2 (16-17)	L2127206-02	SW8270D	5/21/2021	1	1,2,4-TRICHLOROBENZENE		ug/kg	U	21	180
SW-2 (16-17)	L2127206-02	SW8270D	5/21/2021	1	1,2-DICHLOROBENZENE		ug/kg	U	33	180
SW-2 (16-17)	L2127206-02	SW8270D	5/21/2021	1	1,3-DICHLOROBENZENE		ug/kg	U	31	180
SW-2 (16-17)	L2127206-02	SW8270D	5/21/2021	1	1,4-DICHLOROBENZENE		ug/kg	U	32	180
SW-2 (16-17)	L2127206-02	SW8270D	5/21/2021	1	1,4-DIOXANE		ug/kg	U	8.4	27
SW-2 (16-17)	L2127206-02	SW8270D	5/21/2021	1	2,4,5-TRICHLOROPHENOL		ug/kg	U	35	180
SW-2 (16-17)	L2127206-02	SW8270D	5/21/2021	1	2,4,6-TRICHLOROPHENOL		ug/kg	U	35	110
SW-2 (16-17)	L2127206-02	SW8270D	5/21/2021	1	2,4-DICHLOROPHENOL		ug/kg	U	29	160
SW-2 (16-17)	L2127206-02	SW8270D	5/21/2021	1	2,4-DIMETHYLPHENOL		ug/kg	U	60	180
SW-2 (16-17)	L2127206-02	SW8270D	5/21/2021	1	2,4-DINITROPHENOL		ug/kg	U	85	880
SW-2 (16-17)	L2127206-02	SW8270D	5/21/2021	1	2,4-DINITROTOLUENE		ug/kg	U	36	180
SW-2 (16-17)	L2127206-02	SW8270D	5/21/2021	1	2,6-DINITROTOLUENE		ug/kg	U	31	180
SW-2 (16-17)	L2127206-02	SW8270D	5/21/2021	1	2-CHLORONAPHTHALENE		ug/kg	U	18	180
SW-2 (16-17)	L2127206-02	SW8270D	5/21/2021	1	2-CHLOROPHENOL		ug/kg	U	22	180
SW-2 (16-17)	L2127206-02	SW8270D	5/21/2021	1	2-METHYLNAPHTHALENE		ug/kg	U	22	220
SW-2 (16-17)	L2127206-02	SW8270D	5/21/2021	1	2-METHYLPHENOL		ug/kg	U	28	180
SW-2 (16-17)	L2127206-02	SW8270D	5/21/2021	1	2-NITROANILINE		ug/kg	U	35	180
SW-2 (16-17)	L2127206-02	SW8270D	5/21/2021	1	2-NITROPHENOL		ug/kg	U	69	390
SW-2 (16-17)	L2127206-02	SW8270D	5/21/2021	1	3,3'-DICHLOROBENZIDINE		ug/kg	U	49	180
SW-2 (16-17)	L2127206-02	SW8270D	5/21/2021	1	3-METHYLPHENOL/4-METHYLPHENOL		ug/kg	U	29	260
SW-2 (16-17)	L2127206-02	SW8270D	5/21/2021	1	3-NITROANILINE		ug/kg	U	34	180

310 GRAND CONCOURSE
BRONX, NY
DATA SUMMARY TABLE
SOILS
SDG: L2127206

Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
SW-2 (16-17)	L2127206-02	SW8270D	5/21/2021	1	4,6-DINITRO-O-CRESOL		ug/kg	U	88	480
SW-2 (16-17)	L2127206-02	SW8270D	5/21/2021	1	4-BROMOPHENYL PHENYL ETHER		ug/kg	U	28	180
SW-2 (16-17)	L2127206-02	SW8270D	5/21/2021	1	4-CHLOROANILINE		ug/kg	U	33	180
SW-2 (16-17)	L2127206-02	SW8270D	5/21/2021	1	4-CHLOROPHENYL PHENYL ETHER		ug/kg	U	20	180
SW-2 (16-17)	L2127206-02	SW8270D	5/21/2021	1	4-NITROANILINE		ug/kg	U	76	180
SW-2 (16-17)	L2127206-02	SW8270D	5/21/2021	1	4-NITROPHENOL		ug/kg	U	74	260
SW-2 (16-17)	L2127206-02	SW8270D	5/21/2021	1	ACENAPHTHENE		ug/kg	U	19	150
SW-2 (16-17)	L2127206-02	SW8270D	5/21/2021	1	ACENAPHTHYLENE		ug/kg	U	28	150
SW-2 (16-17)	L2127206-02	SW8270D	5/21/2021	1	ACETOPHENONE		ug/kg	U	23	180
SW-2 (16-17)	L2127206-02	SW8270D	5/21/2021	1	ANTHRACENE		ug/kg	U	36	110
SW-2 (16-17)	L2127206-02	SW8270D	5/21/2021	1	BENZO(A)ANTHRACENE		ug/kg	U	20	110
SW-2 (16-17)	L2127206-02	SW8270D	5/21/2021	1	BENZO(A)PYRENE		ug/kg	U	45	150
SW-2 (16-17)	L2127206-02	SW8270D	5/21/2021	1	BENZO(B)FLUORANTHENE		ug/kg	U	31	110
SW-2 (16-17)	L2127206-02	SW8270D	5/21/2021	1	BENZO(GHI)PERYLENE		ug/kg	U	21	150
SW-2 (16-17)	L2127206-02	SW8270D	5/21/2021	1	BENZO(K)FLUORANTHENE		ug/kg	U	29	110
SW-2 (16-17)	L2127206-02	SW8270D	5/21/2021	1	BENZOIC ACID		ug/kg	U	180	590
SW-2 (16-17)	L2127206-02	SW8270D	5/21/2021	1	BENZYL ALCOHOL		ug/kg	U	56	180
SW-2 (16-17)	L2127206-02	SW8270D	5/21/2021	1	BIPHENYL		ug/kg	U	42	420
SW-2 (16-17)	L2127206-02	SW8270D	5/21/2021	1	BIS(2-CHLOROETHOXY)METHANE		ug/kg	U	18	200
SW-2 (16-17)	L2127206-02	SW8270D	5/21/2021	1	BIS(2-CHLOROETHYL)ETHER		ug/kg	U	25	160
SW-2 (16-17)	L2127206-02	SW8270D	5/21/2021	1	BIS(2-CHLOROISOPROPYL)ETHER		ug/kg	U	31	220
SW-2 (16-17)	L2127206-02	SW8270D	5/21/2021	1	BIS(2-ETHYLHEXYL)PHTHALATE		ug/kg	UJ	63	180
SW-2 (16-17)	L2127206-02	SW8270D	5/21/2021	1	BUTYL BENZYL PHTHALATE		ug/kg	U	46	180
SW-2 (16-17)	L2127206-02	SW8270D	5/21/2021	1	CARBAZOLE		ug/kg	U	18	180
SW-2 (16-17)	L2127206-02	SW8270D	5/21/2021	1	CHRYSENE		ug/kg	U	19	110
SW-2 (16-17)	L2127206-02	SW8270D	5/21/2021	1	DI-N-BUTYLPHTHALATE		ug/kg	UJ	35	180
SW-2 (16-17)	L2127206-02	SW8270D	5/21/2021	1	DI-N-OCTYLPHTHALATE		ug/kg	U	62	180
SW-2 (16-17)	L2127206-02	SW8270D	5/21/2021	1	DIBENZO(A,H)ANTHRACENE		ug/kg	U	21	110
SW-2 (16-17)	L2127206-02	SW8270D	5/21/2021	1	DIBENZOFURAN		ug/kg	U	17	180
SW-2 (16-17)	L2127206-02	SW8270D	5/21/2021	1	DIETHYL PHTHALATE		ug/kg	U	17	180
SW-2 (16-17)	L2127206-02	SW8270D	5/21/2021	1	DIMETHYL PHTHALATE		ug/kg	U	38	180
SW-2 (16-17)	L2127206-02	SW8270D	5/21/2021	1	FLUORANTHENE		ug/kg	U	21	110
SW-2 (16-17)	L2127206-02	SW8270D	5/21/2021	1	FLUORENE		ug/kg	U	18	180
SW-2 (16-17)	L2127206-02	SW8270D	5/21/2021	1	HEXACHLOROBENZENE		ug/kg	U	20	110
SW-2 (16-17)	L2127206-02	SW8270D	5/21/2021	1	HEXACHLOROBUTADIENE		ug/kg	U	27	180

310 GRAND CONCOURSE
BRONX, NY
DATA SUMMARY TABLE
SOILS
SDG: L2127206

Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
SW-2 (16-17)	L2127206-02	SW8270D	5/21/2021	1	HEXACHLOROCYCLOPENTADIENE		ug/kg	U	160	520
SW-2 (16-17)	L2127206-02	SW8270D	5/21/2021	1	HEXACHLOROETHANE		ug/kg	U	30	150
SW-2 (16-17)	L2127206-02	SW8270D	5/21/2021	1	INDENO(1,2,3-CD)PYRENE		ug/kg	U	25	150
SW-2 (16-17)	L2127206-02	SW8270D	5/21/2021	1	ISOPHORONE		ug/kg	U	24	160
SW-2 (16-17)	L2127206-02	SW8270D	5/21/2021	1	NITROSODIPHENYLAMINE(NDPA)/DPA		ug/kg	U	21	150
SW-2 (16-17)	L2127206-02	SW8270D	5/21/2021	1	NAPHTHALENE		ug/kg	U	22	180
SW-2 (16-17)	L2127206-02	SW8270D	5/21/2021	1	NITROBENZENE		ug/kg	U	27	160
SW-2 (16-17)	L2127206-02	SW8270D	5/21/2021	1	PENTACHLOROPHENOL		ug/kg	U	40	150
SW-2 (16-17)	L2127206-02	SW8270D	5/21/2021	1	PHENANTHRENE		ug/kg	U	22	110
SW-2 (16-17)	L2127206-02	SW8270D	5/21/2021	1	PHENOL		ug/kg	U	28	180
SW-2 (16-17)	L2127206-02	SW8270D	5/21/2021	1	PYRENE	28	ug/kg	J	18	110
SW-2 (16-17)	L2127206-02	SW8270D	5/21/2021	1	N-NITROSODI-N-PROPYLAMINE		ug/kg	U	28	180
SW-2 (16-17)	L2127206-02	SW8270D	5/21/2021	1	P-CHLORO-M-CRESOL		ug/kg	U	27	180
SW-2 (16-17)	L2127206-02	A2540G	5/21/2021	1	SOLIDS, TOTAL	88.6	percent		0.1	0.1

DATA USABILITY SUMMARY REPORT (DUSR)
VOLATILE ORGANIC COMPOUNDS
USEPA Region II –Data Validation

Site: 310 Grand Concourse, Bronx, NY	SDG #: L2129807
Laboratory: Alpha Analytical	Date: 09/09/21
KGS/Trinity Reviewer: Sherri Pullar	KGS Project: 10104-001 H&A Project: 135173-002

Client Sample ID	Lab Sample ID	Collection Date	Analysis	Matrix
SW-3 (16-17')	L2129807-01	06/03/2021	VOC	Soil
SW-4 (16-17')	L2129807-02	06/03/2021	VOC	Soil

Summary - Data validation was performed on the data for two (2) soil samples that were collected from 310 Grand Concourse, Bronx, NY on 06/03/2021 and submitted for Volatile Organic (VOC) analyses by SW846 Method 8260C. All sample results in this SDG were subjected to Level 4 data validation.

Narrative and Completeness Review – The case narrative and data package were checked for completeness. No discrepancies were noted.

Sample Delivery and Condition – All samples arrived at the laboratory on 06/03/2021 in acceptable condition and temperature and were properly preserved. Proper custody was documented.

Qualification: None required.

Data Qualifier Definitions – The following definitions provide brief explanations of the data qualifiers possibly assigned to results in this data review process.

DV Qualifier	Explanation
U	The analyte was analyzed for, but was not detected above the level of the reported sample quantitation limit.
J	The result is an estimated quantity. The associated numerical value is the approximate concentration of the analyte in the sample.
J+	The result is an estimated quantity, but the result may be biased high.
J-	The result is an estimated quantity, but the result may be biased low.
UJ	The analyte was analyzed for, but was not detected. The reported quantitation limit is approximate and may be inaccurate or imprecise.
NJ	The analysis indicates the presence of an analyte that has been "tentatively identified" and the associated numerical value represents its approximate concentration.
R	The data are unusable. The sample results are rejected due to serious deficiencies in meeting Quality Control (QC) criteria. The analyte may or may not be present in the sample.

Holding Times –All samples were analyzed within the 14-day holding time required for soil samples.

Qualification: None required.

GC/MS Tuning - All BFB tunes in the initial and continuing calibrations met the percent relative abundance criteria.

Qualification: None required.

Initial Calibration - Initial calibration curve analyzed on 06/09/2021 (VOA111) exhibited acceptable %RSDs and average RRF values for compounds listed in Table 2 in SOP HW-33A.

Qualification: None required.

Continuing Calibration Verification (CCV) - The %D for the CCV analyzed and reported with these samples on 06/09-10/2021 were within acceptance limits for target VOCs.

Qualification: None required.

Surrogates –All surrogate percent recoveries were within the control limits.

Qualification: None required.

Internal Standard (IS) Area Performance – Samples exhibited acceptable area counts for all internal standards.

Qualification: None required.

Matrix Spike (MS)/Matrix Spike Duplicate (MSD) – Matrix Spike (MS)/Matrix Spike Duplicate (MSD) were not performed on a sample from this SDG.

Qualification: None required.

Method Blank – The method blank (WG1510159) prepared and analyzed with these samples was free of contamination.

Qualification: None required.

Field Blanks – No trip blanks were submitted with this sample set.

Qualification: None required.

Field Duplicate – A soil duplicate pair was not submitted with this SDG.

Qualification: None required.

Target Compound Identification – All Relative Retention Times (RRTs) of the reported compounds were within ± 0.06 RRT units of the standard (opening CCV).

Qualification: None required.

– Sample compound spectra were compared against the laboratory standard spectra.

Qualification: None required.

Compound Quantitation – Analyte non-detections were reported as "U"; these results should be considered the equivalent of "PQL U." Analyte detections below the PQL were reported as J

qualified results. These J qualifiers were retained unless superseded by a more severe qualifier.

Qualification: None required.

– All sample results were reported within the linear calibration range.

Qualification: None required.

– %Solids for all soil samples in this SDG were >50%.

Qualification: None required.

Manual Calculation

$$Cx = \frac{(Ax)(IS)(DF)}{(Ais)(RRF)(V)(\%Solids)}$$

Cx = concentration of analyte as ug/kg
Ax = Area of the characteristic ion for the compound to be measured, counts.
Ais = Area of the characteristic ion for the specific internal standard, counts.
IS = Concentration of the internal standard spiking mixture, ng
RRF= Mean relative response factor from the initial calibration.
DF = Dilution factor calculated. If no dilution is performed, DF= 1
V= Volume for liquids in ml, weight for soils/solids in grams.

LCS (WG1510159-3)

Carbon Disulfide

Sample weight= 5g
Volume purged=5.0ml
DF = 1

$$\text{Concentration (µg/kg) (dry)} = \frac{192275 \times 1 \times 5 \times 20}{144893 \times 0.692 \times 5} = 38\ \mu g/kg$$

Compound	Laboratory (µg/kg)	Validation (µg/kg)	%D
Carbon Disulfide	38	38	0.0

Data Review Summary –VOC results reported in this SDG are acceptable as reported and may be used for their intended purpose.
– Volatile soil data package meets the requirement for New York State Department of Environmental Conservation (NYSDEC) Analytical Services Protocol (ASP) Category B Deliverables.
– Validation qualifiers (if required) were entered into the EDD and a summary of the data are listed in the Data Summary Table for SDG: L2129807 at the end of the data validation report.

DATA USABILITY SUMMARY REPORT (DUSR)
SEMI-VOLATILE ORGANIC COMPOUNDS
USEPA Region II –Data Validation

Site: 310 Grand Concourse, Bronx, NY	SDG #: L2129807
Laboratory: Alpha Analytical	Date: 09/09/21
KGS/Trinity Reviewer: Sherri Pullar	KGS Project: 10104-001 H&A Project: 135173-002

Client Sample ID	Lab Sample ID	Collection Date	Analysis	Matrix
SW-3 (16-17')	L2129807-01	06/03/2021	SVOC	Soil
SW-4 (16-17')	L2129807-02	06/03/2021	SVOC	Soil

Summary - Data validation was performed on the data for two (2) soil samples that were collected from 310 Grand Concourse, Bronx, NY on 06/03/2021 and submitted for Semi-Volatile Organic (SVOC) analyses by SW846 Method 8270. All sample results in this SDG were subjected to Level 4 data validation.

Narrative and Completeness Review – The case narrative and data package were checked for completeness. No discrepancies were noted.

Sample Delivery and Condition – All samples arrived at the laboratory on 06/03/2021 in acceptable condition and temperature and were properly preserved. Proper custody was documented.

Qualification: None required.

Data Qualifier Definitions – The following definitions provide brief explanations of the data qualifiers possibly assigned to results in this data review process.

DV Qualifier	Explanation
U	The analyte was analyzed for, but was not detected above the level of the reported sample quantitation limit.
J	The result is an estimated quantity. The associated numerical value is the approximate concentration of the analyte in the sample.
J+	The result is an estimated quantity, but the result may be biased high.
J-	The result is an estimated quantity, but the result may be biased low.
UJ	The analyte was analyzed for, but was not detected. The reported quantitation limit is approximate and may be inaccurate or imprecise.
NJ	The analysis indicates the presence of an analyte that has been "tentatively identified" and the associated numerical value represents its approximate concentration.
R	The data are unusable. The sample results are rejected due to serious deficiencies in meeting Quality Control (QC) criteria. The analyte

DV Qualifier	Explanation
	may or may not be present in the sample.

Holding Times –All samples were extracted within 14 days from sample collection and analyzed within the 40 days following sample extraction.

Qualification: None required.

GC/MS Tuning - All DFTPP tunes in the initial and continuing calibrations met the percent relative abundance criteria.

Qualification: None required.

Initial Calibration – Initial calibration curve analyzed on 03/02/2021 (GCMS5) exhibited acceptable %RSDs and average RRF values for compounds listed in Table 2 in SOP HW-35A.

Qualification: None required.

Continuing Calibration Verification (CCV) – The %D for the CCVs analyzed and reported with these samples on 6/07-08/2021 were within acceptance limits listed in Table 2 in SOP HW-35A.

Qualification: None required.

Surrogates –Surrogate %R values were within the QC acceptance limits.

Qualification: None required.

Internal Standard (IS) Area Performance – Samples exhibited acceptable area count for the internal standards.

Qualification: None required.

Method Blank (MB) – The method blanks prepared and analyzed with these samples were free of contamination.

Qualification: None required.

Storage Blank (SB), Trip Blank (TB), Field Blank (FB), Rinsate Blank (RB) and Equipment Blank (EB) – No field blanks were submitted with this SDG.

Qualification: None required.

Field Duplicate – A soil duplicate pair was not submitted with this SDG.

Qualification: None required.

Matrix Spike (MS)/Matrix Spike Duplicate (MSD) – Matrix Spike (MS)/Matrix Spike Duplicate (MSD) were not performed on a sample from this SDG.

Qualification: None required.

Target Compound Identification – All Relative Retention Times (RRTs) of the reported compounds were within ± 0.06 RRT units of the standard (opening CCV).

– Sample compound spectra were compared against the laboratory standard spectra.

– No QC deviations were observed.

Compound Quantitation and Reported Detection Limits – All sample results were reported within the linear calibration range.

Qualification: None required.

– %Solids for all soil samples in this SDG were >50%.

Qualification: None required.

Manual Calculation

$$Cx = \frac{(Ax)(IS)(VE)(DF)}{(Ais)(RRF)(\text{Volume injected, } \mu L)(V)(\%Solids)}$$

Cx = concentration of analyte as ug/kg
Ax = Area of the characteristic ion for the compound to be measured, counts.
Ais = Area of the characteristic ion for the specific internal standard, counts.
IS = Concentration of the internal standard spiking mixture, ng
RRF= Mean relative response factor from the initial calibration.
DF = Dilution factor calculated. If no dilution is performed, DF= 1
V= Volume for liquids in ml, weight for soils/solids in grams.
VE= final volume of concentrated extract

Sample: SW-3 (16-17') (L2129807-01)

Pyrene

Sample weight= 30.35g
Volume purged=1.0ml
DF = 1
%Solids=88

$$\text{Concentration } (\mu g/kg)\ (dry) = \frac{260886 \times 40 \times 1 \times 1000}{1643123 \times 1.205 \times 30.35 \times 0.88} = 197\ \mu g/kg^*$$

*Significant figures = 200

Compound	Laboratory (µg/kg)	Validation (µg/kg)	%D
Pyrene	200	200*	0.0

Data Review Summary – The SVOC results reported in this SDG are acceptable as reported and may be used for their intended purpose.
– Semivolatile data package meet requirement for New York State Department of Environmental Conservation (NYSDEC) Analytical Services Protocol (ASP) Category B Deliverables.
– Validation qualifiers (if required) were entered into the EDD and a summary of the data are listed in the Data Summary Table for SDG: L2129807 at the end of the data validation report.

310 GRAND CONCOURSE
BRONX, NY
DATA SUMMARY TABLE
SOILS
SDG: L2129807

Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
SW-3 (16-17)	L2129807-01	SW8260C	6/3/2021	1	1,1,1,2-TETRACHLOROETHANE		ug/kg	U	0.16	0.59
SW-3 (16-17)	L2129807-01	SW8260C	6/3/2021	1	1,1,1-TRICHLOROETHANE		ug/kg	U	0.2	0.59
SW-3 (16-17)	L2129807-01	SW8260C	6/3/2021	1	1,1,2,2-TETRACHLOROETHANE		ug/kg	U	0.2	0.59
SW-3 (16-17)	L2129807-01	SW8260C	6/3/2021	1	1,1,2-TRICHLOROETHANE		ug/kg	U	0.31	1.2
SW-3 (16-17)	L2129807-01	SW8260C	6/3/2021	1	1,1-DICHLOROETHANE		ug/kg	U	0.17	1.2
SW-3 (16-17)	L2129807-01	SW8260C	6/3/2021	1	1,1-DICHLOROETHENE		ug/kg	U	0.28	1.2
SW-3 (16-17)	L2129807-01	SW8260C	6/3/2021	1	1,1-DICHLOROPROPENE		ug/kg	U	0.19	0.59
SW-3 (16-17)	L2129807-01	SW8260C	6/3/2021	1	1,2,3-TRICHLOROBENZENE		ug/kg	U	0.38	2.4
SW-3 (16-17)	L2129807-01	SW8260C	6/3/2021	1	1,2,3-TRICHLOROPROPANE		ug/kg	U	0.15	2.4
SW-3 (16-17)	L2129807-01	SW8260C	6/3/2021	1	1,2,4,5-TETRAMETHYLBENZENE		ug/kg	U	0.22	2.4
SW-3 (16-17)	L2129807-01	SW8260C	6/3/2021	1	1,2,4-TRICHLOROBENZENE		ug/kg	U	0.32	2.4
SW-3 (16-17)	L2129807-01	SW8260C	6/3/2021	1	1,2,4-TRIMETHYLBENZENE		ug/kg	U	0.39	2.4
SW-3 (16-17)	L2129807-01	SW8260C	6/3/2021	1	1,2-DIBROMO-3-CHLOROPROPANE		ug/kg	U	1.2	3.5
SW-3 (16-17)	L2129807-01	SW8260C	6/3/2021	1	1,2-DIBROMOETHANE		ug/kg	U	0.33	1.2
SW-3 (16-17)	L2129807-01	SW8260C	6/3/2021	1	1,2-DICHLOROBENZENE		ug/kg	U	0.17	2.4
SW-3 (16-17)	L2129807-01	SW8260C	6/3/2021	1	1,2-DICHLOROETHANE		ug/kg	U	0.3	1.2
SW-3 (16-17)	L2129807-01	SW8260C	6/3/2021	1	1,2-DICHLOROETHENE (TOTAL)		ug/kg	U	0.16	1.2
SW-3 (16-17)	L2129807-01	SW8260C	6/3/2021	1	1,2-DICHLOROPROPANE		ug/kg	U	0.15	1.2
SW-3 (16-17)	L2129807-01	SW8260C	6/3/2021	1	1,3,5-TRIMETHYLBENZENE		ug/kg	U	0.23	2.4
SW-3 (16-17)	L2129807-01	SW8260C	6/3/2021	1	1,3-DICHLOROBENZENE		ug/kg	U	0.17	2.4
SW-3 (16-17)	L2129807-01	SW8260C	6/3/2021	1	1,3-DICHLOROPROPANE		ug/kg	U	0.2	2.4
SW-3 (16-17)	L2129807-01	SW8260C	6/3/2021	1	1,3-DICHLOROPROPENE, TOTAL		ug/kg	U	0.18	0.59
SW-3 (16-17)	L2129807-01	SW8260C	6/3/2021	1	1,4-DICHLOROBENZENE		ug/kg	U	0.2	2.4
SW-3 (16-17)	L2129807-01	SW8260C	6/3/2021	1	1,4-DIOXANE		ug/kg	U	41	94
SW-3 (16-17)	L2129807-01	SW8260C	6/3/2021	1	2,2-DICHLOROPROPANE		ug/kg	U	0.24	2.4
SW-3 (16-17)	L2129807-01	SW8260C	6/3/2021	1	2-BUTANONE		ug/kg	U	2.6	12
SW-3 (16-17)	L2129807-01	SW8260C	6/3/2021	1	2-HEXANONE		ug/kg	U	1.4	12
SW-3 (16-17)	L2129807-01	SW8260C	6/3/2021	1	4-METHYL-2-PENTANONE		ug/kg	U	1.5	12
SW-3 (16-17)	L2129807-01	SW8260C	6/3/2021	1	ACETONE		ug/kg	U	5.6	12
SW-3 (16-17)	L2129807-01	SW8260C	6/3/2021	1	ACRYLONITRILE		ug/kg	U	1.4	4.7
SW-3 (16-17)	L2129807-01	SW8260C	6/3/2021	1	BENZENE		ug/kg	U	0.2	0.59
SW-3 (16-17)	L2129807-01	SW8260C	6/3/2021	1	BROMOBENZENE		ug/kg	U	0.17	2.4
SW-3 (16-17)	L2129807-01	SW8260C	6/3/2021	1	BROMOCHLOROMETHANE		ug/kg	U	0.24	2.4
SW-3 (16-17)	L2129807-01	SW8260C	6/3/2021	1	BROMODICHLOROMETHANE		ug/kg	U	0.13	0.59
SW-3 (16-17)	L2129807-01	SW8260C	6/3/2021	1	BROMOFORM		ug/kg	U	0.29	4.7

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BRONX, NY
DATA SUMMARY TABLE
SOILS
SDG: L2129807

Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
SW-3 (16-17)	L2129807-01	SW8260C	6/3/2021	1	BROMOMETHANE		ug/kg	U	0.68	2.4
SW-3 (16-17)	L2129807-01	SW8260C	6/3/2021	1	CARBON DISULFIDE		ug/kg	U	5.4	12
SW-3 (16-17)	L2129807-01	SW8260C	6/3/2021	1	CARBON TETRACHLORIDE		ug/kg	U	0.27	1.2
SW-3 (16-17)	L2129807-01	SW8260C	6/3/2021	1	CHLOROBENZENE		ug/kg	U	0.15	0.59
SW-3 (16-17)	L2129807-01	SW8260C	6/3/2021	1	CHLOROETHANE		ug/kg	U	0.53	2.4
SW-3 (16-17)	L2129807-01	SW8260C	6/3/2021	1	CHLOROFORM		ug/kg	U	0.16	1.8
SW-3 (16-17)	L2129807-01	SW8260C	6/3/2021	1	CHLOROMETHANE		ug/kg	U	1.1	4.7
SW-3 (16-17)	L2129807-01	SW8260C	6/3/2021	1	DIBROMOCHLOROMETHANE		ug/kg	U	0.16	1.2
SW-3 (16-17)	L2129807-01	SW8260C	6/3/2021	1	DIBROMOMETHANE		ug/kg	U	0.28	2.4
SW-3 (16-17)	L2129807-01	SW8260C	6/3/2021	1	DICHLORODIFLUOROMETHANE		ug/kg	U	1.1	12
SW-3 (16-17)	L2129807-01	SW8260C	6/3/2021	1	ETHYL ETHER		ug/kg	U	0.4	2.4
SW-3 (16-17)	L2129807-01	SW8260C	6/3/2021	1	ETHYLBENZENE		ug/kg	U	0.16	1.2
SW-3 (16-17)	L2129807-01	SW8260C	6/3/2021	1	HEXACHLOROBUTADIENE		ug/kg	U	0.2	4.7
SW-3 (16-17)	L2129807-01	SW8260C	6/3/2021	1	ISOPROPYLBENZENE		ug/kg	U	0.13	1.2
SW-3 (16-17)	L2129807-01	SW8260C	6/3/2021	1	METHYL TERT BUTYL ETHER		ug/kg	U	0.24	2.4
SW-3 (16-17)	L2129807-01	SW8260C	6/3/2021	1	METHYLENE CHLORIDE		ug/kg	U	2.7	5.9
SW-3 (16-17)	L2129807-01	SW8260C	6/3/2021	1	NAPHTHALENE		ug/kg	U	0.76	4.7
SW-3 (16-17)	L2129807-01	SW8260C	6/3/2021	1	STYRENE		ug/kg	U	0.23	1.2
SW-3 (16-17)	L2129807-01	SW8260C	6/3/2021	1	TETRACHLOROETHENE		ug/kg	U	0.23	0.59
SW-3 (16-17)	L2129807-01	SW8260C	6/3/2021	1	TOLUENE		ug/kg	U	0.64	1.2
SW-3 (16-17)	L2129807-01	SW8260C	6/3/2021	1	TRICHLOROETHENE		ug/kg	U	0.16	0.59
SW-3 (16-17)	L2129807-01	SW8260C	6/3/2021	1	TRICHLOROFLUOROMETHANE		ug/kg	U	0.82	4.7
SW-3 (16-17)	L2129807-01	SW8260C	6/3/2021	1	VINYL ACETATE		ug/kg	U	2.5	12
SW-3 (16-17)	L2129807-01	SW8260C	6/3/2021	1	VINYL CHLORIDE		ug/kg	U	0.39	1.2
SW-3 (16-17)	L2129807-01	SW8260C	6/3/2021	1	XYLENE (TOTAL)		ug/kg	U	0.34	1.2
SW-3 (16-17)	L2129807-01	SW8260C	6/3/2021	1	CIS-1,2-DICHLOROETHENE		ug/kg	U	0.2	1.2
SW-3 (16-17)	L2129807-01	SW8260C	6/3/2021	1	CIS-1,3-DICHLOROPROPENE		ug/kg	U	0.18	0.59
SW-3 (16-17)	L2129807-01	SW8260C	6/3/2021	1	N-BUTYLBENZENE		ug/kg	U	0.2	1.2
SW-3 (16-17)	L2129807-01	SW8260C	6/3/2021	1	N-PROPYLBENZENE		ug/kg	U	0.2	1.2
SW-3 (16-17)	L2129807-01	SW8260C	6/3/2021	1	O-CHLOROTOLUENE		ug/kg	U	0.22	2.4
SW-3 (16-17)	L2129807-01	SW8260C	6/3/2021	1	O-XYLENE		ug/kg	U	0.34	1.2
SW-3 (16-17)	L2129807-01	SW8260C	6/3/2021	1	P-CHLOROTOLUENE		ug/kg	U	0.13	2.4
SW-3 (16-17)	L2129807-01	SW8260C	6/3/2021	1	1,4-DIETHYLBENZENE		ug/kg	U	0.21	2.4
SW-3 (16-17)	L2129807-01	SW8260C	6/3/2021	1	4-ETHYLTOLUENE		ug/kg	U	0.45	2.4
SW-3 (16-17)	L2129807-01	SW8260C	6/3/2021	1	P-ISOPROPYLTOLUENE		ug/kg	U	0.13	1.2

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BRONX, NY
DATA SUMMARY TABLE
SOILS
SDG: L2129807

Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
SW-3 (16-17)	L2129807-01	SW8260C	6/3/2021	1	P/M-XYLENE		ug/kg	U	0.66	2.4
SW-3 (16-17)	L2129807-01	SW8260C	6/3/2021	1	SEC-BUTYLBENZENE		ug/kg	U	0.17	1.2
SW-3 (16-17)	L2129807-01	SW8260C	6/3/2021	1	TERT-BUTYLBENZENE		ug/kg	U	0.14	2.4
SW-3 (16-17)	L2129807-01	SW8260C	6/3/2021	1	TRANS-1,2-DICHLOROETHENE		ug/kg	U	0.16	1.8
SW-3 (16-17)	L2129807-01	SW8260C	6/3/2021	1	TRANS-1,3-DICHLOROPROPENE		ug/kg	U	0.32	1.2
SW-3 (16-17)	L2129807-01	SW8260C	6/3/2021	1	TRANS-1,4-DICHLORO-2-BUTENE		ug/kg	U	1.7	5.9
SW-3 (16-17)	L2129807-01	SW8270D	6/3/2021	1	1,2,4,5-TETRACHLOROBENZENE		ug/kg	U	20	190
SW-3 (16-17)	L2129807-01	SW8270D	6/3/2021	1	1,2,4-TRICHLOROBENZENE		ug/kg	U	21	190
SW-3 (16-17)	L2129807-01	SW8270D	6/3/2021	1	1,2-DICHLOROBENZENE		ug/kg	U	34	190
SW-3 (16-17)	L2129807-01	SW8270D	6/3/2021	1	1,3-DICHLOROBENZENE		ug/kg	U	32	190
SW-3 (16-17)	L2129807-01	SW8270D	6/3/2021	1	1,4-DICHLOROBENZENE		ug/kg	U	33	190
SW-3 (16-17)	L2129807-01	SW8270D	6/3/2021	1	1,4-DIOXANE		ug/kg	U	8.6	28
SW-3 (16-17)	L2129807-01	SW8270D	6/3/2021	1	2,4,5-TRICHLOROPHENOL		ug/kg	U	36	190
SW-3 (16-17)	L2129807-01	SW8270D	6/3/2021	1	2,4,6-TRICHLOROPHENOL		ug/kg	U	35	110
SW-3 (16-17)	L2129807-01	SW8270D	6/3/2021	1	2,4-DICHLOROPHENOL		ug/kg	U	30	170
SW-3 (16-17)	L2129807-01	SW8270D	6/3/2021	1	2,4-DIMETHYLPHENOL		ug/kg	U	62	190
SW-3 (16-17)	L2129807-01	SW8270D	6/3/2021	1	2,4-DINITROPHENOL		ug/kg	U	87	900
SW-3 (16-17)	L2129807-01	SW8270D	6/3/2021	1	2,4-DINITROTOLUENE		ug/kg	U	37	190
SW-3 (16-17)	L2129807-01	SW8270D	6/3/2021	1	2,6-DINITROTOLUENE		ug/kg	U	32	190
SW-3 (16-17)	L2129807-01	SW8270D	6/3/2021	1	2-CHLORONAPHTHALENE		ug/kg	U	18	190
SW-3 (16-17)	L2129807-01	SW8270D	6/3/2021	1	2-CHLOROPHENOL		ug/kg	U	22	190
SW-3 (16-17)	L2129807-01	SW8270D	6/3/2021	1	2-METHYLNAPHTHALENE		ug/kg	U	23	220
SW-3 (16-17)	L2129807-01	SW8270D	6/3/2021	1	2-METHYLPHENOL		ug/kg	U	29	190
SW-3 (16-17)	L2129807-01	SW8270D	6/3/2021	1	2-NITROANILINE		ug/kg	U	36	190
SW-3 (16-17)	L2129807-01	SW8270D	6/3/2021	1	2-NITROPHENOL		ug/kg	U	70	400
SW-3 (16-17)	L2129807-01	SW8270D	6/3/2021	1	3,3'-DICHLOROBENZIDINE		ug/kg	U	50	190
SW-3 (16-17)	L2129807-01	SW8270D	6/3/2021	1	3-METHYLPHENOL/4-METHYLPHENOL		ug/kg	U	29	270
SW-3 (16-17)	L2129807-01	SW8270D	6/3/2021	1	3-NITROANILINE		ug/kg	U	35	190
SW-3 (16-17)	L2129807-01	SW8270D	6/3/2021	1	4,6-DINITRO-O-CRESOL		ug/kg	U	90	490
SW-3 (16-17)	L2129807-01	SW8270D	6/3/2021	1	4-BROMOPHENYL PHENYL ETHER		ug/kg	U	28	190
SW-3 (16-17)	L2129807-01	SW8270D	6/3/2021	1	4-CHLOROANILINE		ug/kg	U	34	190
SW-3 (16-17)	L2129807-01	SW8270D	6/3/2021	1	4-CHLOROPHENYL PHENYL ETHER		ug/kg	U	20	190
SW-3 (16-17)	L2129807-01	SW8270D	6/3/2021	1	4-NITROANILINE		ug/kg	U	78	190
SW-3 (16-17)	L2129807-01	SW8270D	6/3/2021	1	4-NITROPHENOL		ug/kg	U	76	260
SW-3 (16-17)	L2129807-01	SW8270D	6/3/2021	1	ACENAPHTHENE	30	ug/kg	J	19	150

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BRONX, NY
DATA SUMMARY TABLE
SOILS
SDG: L2129807

Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
SW-3 (16-17)	L2129807-01	SW8270D	6/3/2021	1	ACENAPHTHYLENE		ug/kg	U	29	150
SW-3 (16-17)	L2129807-01	SW8270D	6/3/2021	1	ACETOPHENONE		ug/kg	U	23	190
SW-3 (16-17)	L2129807-01	SW8270D	6/3/2021	1	ANTHRACENE	51	ug/kg	J	36	110
SW-3 (16-17)	L2129807-01	SW8270D	6/3/2021	1	BENZO(A)ANTHRACENE	95	ug/kg	J	21	110
SW-3 (16-17)	L2129807-01	SW8270D	6/3/2021	1	BENZO(A)PYRENE	87	ug/kg	J	46	150
SW-3 (16-17)	L2129807-01	SW8270D	6/3/2021	1	BENZO(B)FLUORANTHENE	98	ug/kg	J	32	110
SW-3 (16-17)	L2129807-01	SW8270D	6/3/2021	1	BENZO(GHI)PERYLENE	54	ug/kg	J	22	150
SW-3 (16-17)	L2129807-01	SW8270D	6/3/2021	1	BENZO(K)FLUORANTHENE	35	ug/kg	J	30	110
SW-3 (16-17)	L2129807-01	SW8270D	6/3/2021	1	BENZOIC ACID		ug/kg	U	190	610
SW-3 (16-17)	L2129807-01	SW8270D	6/3/2021	1	BENZYL ALCOHOL		ug/kg	U	57	190
SW-3 (16-17)	L2129807-01	SW8270D	6/3/2021	1	BIPHENYL		ug/kg	U	43	430
SW-3 (16-17)	L2129807-01	SW8270D	6/3/2021	1	BIS(2-CHLOROETHOXY)METHANE		ug/kg	U	19	200
SW-3 (16-17)	L2129807-01	SW8270D	6/3/2021	1	BIS(2-CHLOROETHYL)ETHER		ug/kg	U	25	170
SW-3 (16-17)	L2129807-01	SW8270D	6/3/2021	1	BIS(2-CHLOROISOPROPYL)ETHER		ug/kg	U	32	220
SW-3 (16-17)	L2129807-01	SW8270D	6/3/2021	1	BIS(2-ETHYLHEXYL)PHTHALATE		ug/kg	U	65	190
SW-3 (16-17)	L2129807-01	SW8270D	6/3/2021	1	BUTYL BENZYL PHTHALATE		ug/kg	U	47	190
SW-3 (16-17)	L2129807-01	SW8270D	6/3/2021	1	CARBAZOLE	30	ug/kg	J	18	190
SW-3 (16-17)	L2129807-01	SW8270D	6/3/2021	1	CHRYSENE	86	ug/kg	J	19	110
SW-3 (16-17)	L2129807-01	SW8270D	6/3/2021	1	DI-N-BUTYLPHTHALATE		ug/kg	U	35	190
SW-3 (16-17)	L2129807-01	SW8270D	6/3/2021	1	DI-N-OCTYLPHTHALATE		ug/kg	U	64	190
SW-3 (16-17)	L2129807-01	SW8270D	6/3/2021	1	DIBENZO(A,H)ANTHRACENE		ug/kg	U	22	110
SW-3 (16-17)	L2129807-01	SW8270D	6/3/2021	1	DIBENZOFURAN	19	ug/kg	J	18	190
SW-3 (16-17)	L2129807-01	SW8270D	6/3/2021	1	DIETHYL PHTHALATE		ug/kg	U	17	190
SW-3 (16-17)	L2129807-01	SW8270D	6/3/2021	1	DIMETHYL PHTHALATE		ug/kg	U	39	190
SW-3 (16-17)	L2129807-01	SW8270D	6/3/2021	1	FLUORANTHENE	240	ug/kg		21	110
SW-3 (16-17)	L2129807-01	SW8270D	6/3/2021	1	FLUORENE	22	ug/kg	J	18	190
SW-3 (16-17)	L2129807-01	SW8270D	6/3/2021	1	HEXACHLOROBENZENE		ug/kg	U	21	110
SW-3 (16-17)	L2129807-01	SW8270D	6/3/2021	1	HEXACHLOROBUTADIENE		ug/kg	U	27	190
SW-3 (16-17)	L2129807-01	SW8270D	6/3/2021	1	HEXACHLOROCYCLOPENTADIENE		ug/kg	U	170	540
SW-3 (16-17)	L2129807-01	SW8270D	6/3/2021	1	HEXACHLOROETHANE		ug/kg	U	30	150
SW-3 (16-17)	L2129807-01	SW8270D	6/3/2021	1	INDENO(1,2,3-CD)PYRENE	53	ug/kg	J	26	150
SW-3 (16-17)	L2129807-01	SW8270D	6/3/2021	1	ISOPHORONE		ug/kg	U	24	170
SW-3 (16-17)	L2129807-01	SW8270D	6/3/2021	1	NITROSODIPHENYLAMINE(NDPA)/DPA		ug/kg	U	21	150
SW-3 (16-17)	L2129807-01	SW8270D	6/3/2021	1	NAPHTHALENE	54	ug/kg	J	23	190
SW-3 (16-17)	L2129807-01	SW8270D	6/3/2021	1	NITROBENZENE		ug/kg	U	28	170

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
SW-3 (16-17)	L2129807-01	SW8270D	6/3/2021	1	PENTACHLOROPHENOL		ug/kg	U	41	150
SW-3 (16-17)	L2129807-01	SW8270D	6/3/2021	1	PHENANTHRENE	220	ug/kg		23	110
SW-3 (16-17)	L2129807-01	SW8270D	6/3/2021	1	PHENOL		ug/kg	U	28	190
SW-3 (16-17)	L2129807-01	SW8270D	6/3/2021	1	PYRENE	200	ug/kg		19	110
SW-3 (16-17)	L2129807-01	SW8270D	6/3/2021	1	N-NITROSODI-N-PROPYLAMINE		ug/kg	U	29	190
SW-3 (16-17)	L2129807-01	SW8270D	6/3/2021	1	P-CHLORO-M-CRESOL		ug/kg	U	28	190
SW-3 (16-17)	L2129807-01	A2540G	6/3/2021	1	SOLIDS, TOTAL	88	percent		0.1	0.1
SW-4 (16-17)	L2129807-02	SW8260C	6/3/2021	1	1,1,1,2-TETRACHLOROETHANE		ug/kg	U	0.12	0.44
SW-4 (16-17)	L2129807-02	SW8260C	6/3/2021	1	1,1,1-TRICHLOROETHANE		ug/kg	U	0.15	0.44
SW-4 (16-17)	L2129807-02	SW8260C	6/3/2021	1	1,1,2,2-TETRACHLOROETHANE		ug/kg	U	0.14	0.44
SW-4 (16-17)	L2129807-02	SW8260C	6/3/2021	1	1,1,2-TRICHLOROETHANE		ug/kg	U	0.23	0.88
SW-4 (16-17)	L2129807-02	SW8260C	6/3/2021	1	1,1-DICHLOROETHANE		ug/kg	U	0.13	0.88
SW-4 (16-17)	L2129807-02	SW8260C	6/3/2021	1	1,1-DICHLOROETHENE		ug/kg	U	0.21	0.88
SW-4 (16-17)	L2129807-02	SW8260C	6/3/2021	1	1,1-DICHLOROPROPENE		ug/kg	U	0.14	0.44
SW-4 (16-17)	L2129807-02	SW8260C	6/3/2021	1	1,2,3-TRICHLOROBENZENE		ug/kg	U	0.28	1.8
SW-4 (16-17)	L2129807-02	SW8260C	6/3/2021	1	1,2,3-TRICHLOROPROPANE		ug/kg	U	0.11	1.8
SW-4 (16-17)	L2129807-02	SW8260C	6/3/2021	1	1,2,4,5-TETRAMETHYLBENZENE		ug/kg	U	0.17	1.8
SW-4 (16-17)	L2129807-02	SW8260C	6/3/2021	1	1,2,4-TRICHLOROBENZENE		ug/kg	U	0.24	1.8
SW-4 (16-17)	L2129807-02	SW8260C	6/3/2021	1	1,2,4-TRIMETHYLBENZENE		ug/kg	U	0.29	1.8
SW-4 (16-17)	L2129807-02	SW8260C	6/3/2021	1	1,2-DIBROMO-3-CHLOROPROPANE		ug/kg	U	0.87	2.6
SW-4 (16-17)	L2129807-02	SW8260C	6/3/2021	1	1,2-DIBROMOETHANE		ug/kg	U	0.24	0.88
SW-4 (16-17)	L2129807-02	SW8260C	6/3/2021	1	1,2-DICHLOROBENZENE		ug/kg	U	0.13	1.8
SW-4 (16-17)	L2129807-02	SW8260C	6/3/2021	1	1,2-DICHLOROETHANE		ug/kg	U	0.22	0.88
SW-4 (16-17)	L2129807-02	SW8260C	6/3/2021	1	1,2-DICHLOROETHENE (TOTAL)		ug/kg	U	0.12	0.88
SW-4 (16-17)	L2129807-02	SW8260C	6/3/2021	1	1,2-DICHLOROPROPANE		ug/kg	U	0.11	0.88
SW-4 (16-17)	L2129807-02	SW8260C	6/3/2021	1	1,3,5-TRIMETHYLBENZENE		ug/kg	U	0.17	1.8
SW-4 (16-17)	L2129807-02	SW8260C	6/3/2021	1	1,3-DICHLOROBENZENE		ug/kg	U	0.13	1.8
SW-4 (16-17)	L2129807-02	SW8260C	6/3/2021	1	1,3-DICHLOROPROPANE		ug/kg	U	0.15	1.8
SW-4 (16-17)	L2129807-02	SW8260C	6/3/2021	1	1,3-DICHLOROPROPENE, TOTAL		ug/kg	U	0.14	0.44
SW-4 (16-17)	L2129807-02	SW8260C	6/3/2021	1	1,4-DICHLOROBENZENE		ug/kg	U	0.15	1.8
SW-4 (16-17)	L2129807-02	SW8260C	6/3/2021	1	1,4-DIOXANE		ug/kg	U	31	70
SW-4 (16-17)	L2129807-02	SW8260C	6/3/2021	1	2,2-DICHLOROPROPANE		ug/kg	U	0.18	1.8
SW-4 (16-17)	L2129807-02	SW8260C	6/3/2021	1	2-BUTANONE		ug/kg	U	1.9	8.8
SW-4 (16-17)	L2129807-02	SW8260C	6/3/2021	1	2-HEXANONE		ug/kg	U	1	8.8
SW-4 (16-17)	L2129807-02	SW8260C	6/3/2021	1	4-METHYL-2-PENTANONE		ug/kg	U	1.1	8.8

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
SW-4 (16-17)	L2129807-02	SW8260C	6/3/2021	1	ACETONE		ug/kg	U	4.2	8.8
SW-4 (16-17)	L2129807-02	SW8260C	6/3/2021	1	ACRYLONITRILE		ug/kg	U	1	3.5
SW-4 (16-17)	L2129807-02	SW8260C	6/3/2021	1	BENZENE		ug/kg	U	0.14	0.44
SW-4 (16-17)	L2129807-02	SW8260C	6/3/2021	1	BROMOBENZENE		ug/kg	U	0.13	1.8
SW-4 (16-17)	L2129807-02	SW8260C	6/3/2021	1	BROMOCHLOROMETHANE		ug/kg	U	0.18	1.8
SW-4 (16-17)	L2129807-02	SW8260C	6/3/2021	1	BROMODICHLOROMETHANE		ug/kg	U	0.1	0.44
SW-4 (16-17)	L2129807-02	SW8260C	6/3/2021	1	BROMOFORM		ug/kg	U	0.22	3.5
SW-4 (16-17)	L2129807-02	SW8260C	6/3/2021	1	BROMOMETHANE		ug/kg	U	0.51	1.8
SW-4 (16-17)	L2129807-02	SW8260C	6/3/2021	1	CARBON DISULFIDE		ug/kg	U	4	8.8
SW-4 (16-17)	L2129807-02	SW8260C	6/3/2021	1	CARBON TETRACHLORIDE		ug/kg	U	0.2	0.88
SW-4 (16-17)	L2129807-02	SW8260C	6/3/2021	1	CHLOROBENZENE		ug/kg	U	0.11	0.44
SW-4 (16-17)	L2129807-02	SW8260C	6/3/2021	1	CHLOROETHANE		ug/kg	U	0.4	1.8
SW-4 (16-17)	L2129807-02	SW8260C	6/3/2021	1	CHLOROFORM		ug/kg	U	0.12	1.3
SW-4 (16-17)	L2129807-02	SW8260C	6/3/2021	1	CHLOROMETHANE		ug/kg	U	0.82	3.5
SW-4 (16-17)	L2129807-02	SW8260C	6/3/2021	1	DIBROMOCHLOROMETHANE		ug/kg	U	0.12	0.88
SW-4 (16-17)	L2129807-02	SW8260C	6/3/2021	1	DIBROMOMETHANE		ug/kg	U	0.21	1.8
SW-4 (16-17)	L2129807-02	SW8260C	6/3/2021	1	DICHLORODIFLUOROMETHANE		ug/kg	U	0.8	8.8
SW-4 (16-17)	L2129807-02	SW8260C	6/3/2021	1	ETHYL ETHER		ug/kg	U	0.3	1.8
SW-4 (16-17)	L2129807-02	SW8260C	6/3/2021	1	ETHYLBENZENE		ug/kg	U	0.12	0.88
SW-4 (16-17)	L2129807-02	SW8260C	6/3/2021	1	HEXACHLOROBUTADIENE		ug/kg	U	0.15	3.5
SW-4 (16-17)	L2129807-02	SW8260C	6/3/2021	1	ISOPROPYLBENZENE		ug/kg	U	0.1	0.88
SW-4 (16-17)	L2129807-02	SW8260C	6/3/2021	1	METHYL TERT BUTYL ETHER		ug/kg	U	0.18	1.8
SW-4 (16-17)	L2129807-02	SW8260C	6/3/2021	1	METHYLENE CHLORIDE		ug/kg	U	2	4.4
SW-4 (16-17)	L2129807-02	SW8260C	6/3/2021	1	NAPHTHALENE		ug/kg	U	0.57	3.5
SW-4 (16-17)	L2129807-02	SW8260C	6/3/2021	1	STYRENE		ug/kg	U	0.17	0.88
SW-4 (16-17)	L2129807-02	SW8260C	6/3/2021	1	TETRACHLOROETHENE		ug/kg	U	0.17	0.44
SW-4 (16-17)	L2129807-02	SW8260C	6/3/2021	1	TOLUENE		ug/kg	U	0.48	0.88
SW-4 (16-17)	L2129807-02	SW8260C	6/3/2021	1	TRICHLOROETHENE		ug/kg	U	0.12	0.44
SW-4 (16-17)	L2129807-02	SW8260C	6/3/2021	1	TRICHLOROFLUOROMETHANE		ug/kg	U	0.61	3.5
SW-4 (16-17)	L2129807-02	SW8260C	6/3/2021	1	VINYL ACETATE		ug/kg	U	1.9	8.8
SW-4 (16-17)	L2129807-02	SW8260C	6/3/2021	1	VINYL CHLORIDE		ug/kg	U	0.29	0.88
SW-4 (16-17)	L2129807-02	SW8260C	6/3/2021	1	XYLENE (TOTAL)		ug/kg	U	0.25	0.88
SW-4 (16-17)	L2129807-02	SW8260C	6/3/2021	1	CIS-1,2-DICHLOROETHENE		ug/kg	U	0.15	0.88
SW-4 (16-17)	L2129807-02	SW8260C	6/3/2021	1	CIS-1,3-DICHLOROPROPENE		ug/kg	U	0.14	0.44
SW-4 (16-17)	L2129807-02	SW8260C	6/3/2021	1	N-BUTYLBENZENE		ug/kg	U	0.15	0.88

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
SW-4 (16-17)	L2129807-02	SW8260C	6/3/2021	1	N-PROPYLBENZENE		ug/kg	U	0.15	0.88
SW-4 (16-17)	L2129807-02	SW8260C	6/3/2021	1	O-CHLOROTOLUENE		ug/kg	U	0.17	1.8
SW-4 (16-17)	L2129807-02	SW8260C	6/3/2021	1	O-XYLENE		ug/kg	U	0.25	0.88
SW-4 (16-17)	L2129807-02	SW8260C	6/3/2021	1	P-CHLOROTOLUENE		ug/kg	U	0.09	1.8
SW-4 (16-17)	L2129807-02	SW8260C	6/3/2021	1	1,4-DIETHYLBENZENE		ug/kg	U	0.16	1.8
SW-4 (16-17)	L2129807-02	SW8260C	6/3/2021	1	4-ETHYLTOLUENE		ug/kg	U	0.34	1.8
SW-4 (16-17)	L2129807-02	SW8260C	6/3/2021	1	P-ISOPROPYLTOLUENE		ug/kg	U	0.1	0.88
SW-4 (16-17)	L2129807-02	SW8260C	6/3/2021	1	P/M-XYLENE		ug/kg	U	0.49	1.8
SW-4 (16-17)	L2129807-02	SW8260C	6/3/2021	1	SEC-BUTYLBENZENE		ug/kg	U	0.13	0.88
SW-4 (16-17)	L2129807-02	SW8260C	6/3/2021	1	TERT-BUTYLBENZENE		ug/kg	U	0.1	1.8
SW-4 (16-17)	L2129807-02	SW8260C	6/3/2021	1	TRANS-1,2-DICHLOROETHENE		ug/kg	U	0.12	1.3
SW-4 (16-17)	L2129807-02	SW8260C	6/3/2021	1	TRANS-1,3-DICHLOROPROPENE		ug/kg	U	0.24	0.88
SW-4 (16-17)	L2129807-02	SW8260C	6/3/2021	1	TRANS-1,4-DICHLORO-2-BUTENE		ug/kg	U	1.2	4.4
SW-4 (16-17)	L2129807-02	SW8270D	6/3/2021	1	1,2,4,5-TETRACHLOROBENZENE		ug/kg	U	20	190
SW-4 (16-17)	L2129807-02	SW8270D	6/3/2021	1	1,2,4-TRICHLOROBENZENE		ug/kg	U	22	190
SW-4 (16-17)	L2129807-02	SW8270D	6/3/2021	1	1,2-DICHLOROBENZENE		ug/kg	U	35	190
SW-4 (16-17)	L2129807-02	SW8270D	6/3/2021	1	1,3-DICHLOROBENZENE		ug/kg	U	33	190
SW-4 (16-17)	L2129807-02	SW8270D	6/3/2021	1	1,4-DICHLOROBENZENE		ug/kg	U	34	190
SW-4 (16-17)	L2129807-02	SW8270D	6/3/2021	1	1,4-DIOXANE		ug/kg	U	8.9	29
SW-4 (16-17)	L2129807-02	SW8270D	6/3/2021	1	2,4,5-TRICHLOROPHENOL		ug/kg	U	37	190
SW-4 (16-17)	L2129807-02	SW8270D	6/3/2021	1	2,4,6-TRICHLOROPHENOL		ug/kg	U	37	120
SW-4 (16-17)	L2129807-02	SW8270D	6/3/2021	1	2,4-DICHLOROPHENOL		ug/kg	U	31	170
SW-4 (16-17)	L2129807-02	SW8270D	6/3/2021	1	2,4-DIMETHYLPHENOL		ug/kg	U	64	190
SW-4 (16-17)	L2129807-02	SW8270D	6/3/2021	1	2,4-DINITROPHENOL		ug/kg	U	90	930
SW-4 (16-17)	L2129807-02	SW8270D	6/3/2021	1	2,4-DINITROTOLUENE		ug/kg	U	39	190
SW-4 (16-17)	L2129807-02	SW8270D	6/3/2021	1	2,6-DINITROTOLUENE		ug/kg	U	33	190
SW-4 (16-17)	L2129807-02	SW8270D	6/3/2021	1	2-CHLORONAPHTHALENE		ug/kg	U	19	190
SW-4 (16-17)	L2129807-02	SW8270D	6/3/2021	1	2-CHLOROPHENOL		ug/kg	U	23	190
SW-4 (16-17)	L2129807-02	SW8270D	6/3/2021	1	2-METHYLNAPHTHALENE		ug/kg	U	23	230
SW-4 (16-17)	L2129807-02	SW8270D	6/3/2021	1	2-METHYLPHENOL		ug/kg	U	30	190
SW-4 (16-17)	L2129807-02	SW8270D	6/3/2021	1	2-NITROANILINE		ug/kg	U	37	190
SW-4 (16-17)	L2129807-02	SW8270D	6/3/2021	1	2-NITROPHENOL		ug/kg	U	73	420
SW-4 (16-17)	L2129807-02	SW8270D	6/3/2021	1	3,3'-DICHLOROBENZIDINE		ug/kg	U	52	190
SW-4 (16-17)	L2129807-02	SW8270D	6/3/2021	1	3-METHYLPHENOL/4-METHYLPHENOL		ug/kg	U	30	280
SW-4 (16-17)	L2129807-02	SW8270D	6/3/2021	1	3-NITROANILINE		ug/kg	U	36	190

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
SW-4 (16-17)	L2129807-02	SW8270D	6/3/2021	1	4,6-DINITRO-O-CRESOL		ug/kg	U	93	500
SW-4 (16-17)	L2129807-02	SW8270D	6/3/2021	1	4-BROMOPHENYL PHENYL ETHER		ug/kg	U	30	190
SW-4 (16-17)	L2129807-02	SW8270D	6/3/2021	1	4-CHLOROANILINE		ug/kg	U	35	190
SW-4 (16-17)	L2129807-02	SW8270D	6/3/2021	1	4-CHLOROPHENYL PHENYL ETHER		ug/kg	U	21	190
SW-4 (16-17)	L2129807-02	SW8270D	6/3/2021	1	4-NITROANILINE		ug/kg	U	80	190
SW-4 (16-17)	L2129807-02	SW8270D	6/3/2021	1	4-NITROPHENOL		ug/kg	U	79	270
SW-4 (16-17)	L2129807-02	SW8270D	6/3/2021	1	ACENAPHTHENE		ug/kg	U	20	160
SW-4 (16-17)	L2129807-02	SW8270D	6/3/2021	1	ACENAPHTHYLENE		ug/kg	U	30	160
SW-4 (16-17)	L2129807-02	SW8270D	6/3/2021	1	ACETOPHENONE		ug/kg	U	24	190
SW-4 (16-17)	L2129807-02	SW8270D	6/3/2021	1	ANTHRACENE		ug/kg	U	38	120
SW-4 (16-17)	L2129807-02	SW8270D	6/3/2021	1	BENZO(A)ANTHRACENE	45	ug/kg	J	22	120
SW-4 (16-17)	L2129807-02	SW8270D	6/3/2021	1	BENZO(A)PYRENE		ug/kg	U	47	160
SW-4 (16-17)	L2129807-02	SW8270D	6/3/2021	1	BENZO(B)FLUORANTHENE	41	ug/kg	J	33	120
SW-4 (16-17)	L2129807-02	SW8270D	6/3/2021	1	BENZO(GHI)PERYLENE		ug/kg	U	23	160
SW-4 (16-17)	L2129807-02	SW8270D	6/3/2021	1	BENZO(K)FLUORANTHENE		ug/kg	U	31	120
SW-4 (16-17)	L2129807-02	SW8270D	6/3/2021	1	BENZOIC ACID		ug/kg	U	200	630
SW-4 (16-17)	L2129807-02	SW8270D	6/3/2021	1	BENZYL ALCOHOL		ug/kg	U	59	190
SW-4 (16-17)	L2129807-02	SW8270D	6/3/2021	1	BIPHENYL		ug/kg	U	45	440
SW-4 (16-17)	L2129807-02	SW8270D	6/3/2021	1	BIS(2-CHLOROETHOXY)METHANE		ug/kg	U	19	210
SW-4 (16-17)	L2129807-02	SW8270D	6/3/2021	1	BIS(2-CHLOROETHYL)ETHER		ug/kg	U	26	170
SW-4 (16-17)	L2129807-02	SW8270D	6/3/2021	1	BIS(2-CHLOROISOPROPYL)ETHER		ug/kg	U	33	230
SW-4 (16-17)	L2129807-02	SW8270D	6/3/2021	1	BIS(2-ETHYLHEXYL)PHTHALATE		ug/kg	U	67	190
SW-4 (16-17)	L2129807-02	SW8270D	6/3/2021	1	BUTYL BENZYL PHTHALATE		ug/kg	U	49	190
SW-4 (16-17)	L2129807-02	SW8270D	6/3/2021	1	CARBAZOLE		ug/kg	U	19	190
SW-4 (16-17)	L2129807-02	SW8270D	6/3/2021	1	CHRYSENE	37	ug/kg	J	20	120
SW-4 (16-17)	L2129807-02	SW8270D	6/3/2021	1	DI-N-BUTYLPHTHALATE		ug/kg	U	37	190
SW-4 (16-17)	L2129807-02	SW8270D	6/3/2021	1	DI-N-OCTYLPHTHALATE		ug/kg	U	66	190
SW-4 (16-17)	L2129807-02	SW8270D	6/3/2021	1	DIBENZO(A,H)ANTHRACENE		ug/kg	U	22	120
SW-4 (16-17)	L2129807-02	SW8270D	6/3/2021	1	DIBENZOFURAN		ug/kg	U	18	190
SW-4 (16-17)	L2129807-02	SW8270D	6/3/2021	1	DIETHYL PHTHALATE		ug/kg	U	18	190
SW-4 (16-17)	L2129807-02	SW8270D	6/3/2021	1	DIMETHYL PHTHALATE		ug/kg	U	41	190
SW-4 (16-17)	L2129807-02	SW8270D	6/3/2021	1	FLUORANTHENE	93	ug/kg	J	22	120
SW-4 (16-17)	L2129807-02	SW8270D	6/3/2021	1	FLUORENE		ug/kg	U	19	190
SW-4 (16-17)	L2129807-02	SW8270D	6/3/2021	1	HEXACHLOROBENZENE		ug/kg	U	22	120
SW-4 (16-17)	L2129807-02	SW8270D	6/3/2021	1	HEXACHLOROBUTADIENE		ug/kg	U	28	190

310 GRAND CONCOURSE
BRONX, NY
DATA SUMMARY TABLE
SOILS
SDG: L2129807

Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
SW-4 (16-17)	L2129807-02	SW8270D	6/3/2021	1	HEXACHLOROCYCLOPENTADIENE		ug/kg	U	180	550
SW-4 (16-17)	L2129807-02	SW8270D	6/3/2021	1	HEXACHLOROETHANE		ug/kg	U	31	160
SW-4 (16-17)	L2129807-02	SW8270D	6/3/2021	1	INDENO(1,2,3-CD)PYRENE		ug/kg	U	27	160
SW-4 (16-17)	L2129807-02	SW8270D	6/3/2021	1	ISOPHORONE		ug/kg	U	25	170
SW-4 (16-17)	L2129807-02	SW8270D	6/3/2021	1	NITROSODIPHENYLAMINE(NDPA)/DPA		ug/kg	U	22	160
SW-4 (16-17)	L2129807-02	SW8270D	6/3/2021	1	NAPHTHALENE		ug/kg	U	24	190
SW-4 (16-17)	L2129807-02	SW8270D	6/3/2021	1	NITROBENZENE		ug/kg	U	29	170
SW-4 (16-17)	L2129807-02	SW8270D	6/3/2021	1	PENTACHLOROPHENOL		ug/kg	U	43	160
SW-4 (16-17)	L2129807-02	SW8270D	6/3/2021	1	PHENANTHRENE	88	ug/kg	J	24	120
SW-4 (16-17)	L2129807-02	SW8270D	6/3/2021	1	PHENOL		ug/kg	U	29	190
SW-4 (16-17)	L2129807-02	SW8270D	6/3/2021	1	PYRENE	79	ug/kg	J	19	120
SW-4 (16-17)	L2129807-02	SW8270D	6/3/2021	1	N-NITROSODI-N-PROPYLAMINE		ug/kg	U	30	190
SW-4 (16-17)	L2129807-02	SW8270D	6/3/2021	1	P-CHLORO-M-CRESOL		ug/kg	U	29	190
SW-4 (16-17)	L2129807-02	A2540G	6/3/2021	1	SOLIDS, TOTAL	85.2	percent		0.1	0.1

DATA USABILITY SUMMARY REPORT (DUSR)
VOLATILE ORGANIC COMPOUNDS
USEPA Region II –Data Validation

Site: 310 Grand Concourse, Bronx, NY	SDG #: L2138488
Laboratory: Alpha Analytical	Date: 09/20/21
KGS/Trinity Reviewer: Sherri Pullar	KGS Project: 10104-001 H&A Project: 135173-002

Client Sample ID	Lab Sample ID	Collection Date	Analysis	Matrix
EP-34 (17-18')	L2138488-01	07/16/2021	VOC	Soil

Summary - Data validation was performed on the data for one (1) soil sample that was collected from 310 Grand Concourse, Bronx, NY on 07/16/2021 and submitted for Volatile Organic (VOC) analyses by SW846 Method 8260C. All sample results in this SDG were subjected to Level 4 data validation.

Narrative and Completeness Review – The case narrative and data package were checked for completeness. No discrepancies were noted.

Sample Delivery and Condition – All samples arrived at the laboratory on 07/16/2021 in acceptable condition and temperature and were properly preserved. Proper custody was documented.

Qualification: None required.

Data Qualifier Definitions – The following definitions provide brief explanations of the data qualifiers possibly assigned to results in this data review process.

DV Qualifier	Explanation
U	The analyte was analyzed for but was not detected above the level of the reported sample quantitation limit.
J	The result is an estimated quantity. The associated numerical value is the approximate concentration of the analyte in the sample.
J+	The result is an estimated quantity, but the result may be biased high.
J-	The result is an estimated quantity, but the result may be biased low.
UJ	The analyte was analyzed for but was not detected. The reported quantitation limit is approximate and may be inaccurate or imprecise.
NJ	The analysis indicates the presence of an analyte that has been "tentatively identified" and the associated numerical value represents its approximate concentration.
R	The data are unusable. The sample results are rejected due to serious deficiencies in meeting Quality Control (QC) criteria. The analyte may or may not be present in the sample.

Holding Times –All samples were analyzed within the 14-day holding time required for soil samples.

Qualification: None required.

GC/MS Tuning - All BFB tunes in the initial and continuing calibrations met the percent relative abundance criteria.

Qualification: None required.

Initial Calibration - Initial calibration curve analyzed on 05/20/2021 (VOA126) exhibited acceptable %RSDs and average RRF values for compounds listed in Table 2 in SOP HW-33A.

Qualification: None required.

Continuing Calibration Verification (CCV) - The %D for the CCV analyzed and reported with these samples on 07/21/2021 were within acceptance limits for target VOCs.

Qualification: None required.

Surrogates –All surrogate percent recoveries were within the control limits.

Qualification: None required.

Internal Standard (IS) Area Performance – Samples exhibited acceptable area counts for all internal standards.

Qualification: None required.

Matrix Spike (MS)/Matrix Spike Duplicate (MSD) – Matrix Spike (MS)/Matrix Spike Duplicate (MSD) were not performed on a sample from this SDG.

Qualification: None required.

Method Blank – The method blank (WG1526222-5) prepared and analyzed with these samples contained chloroform (0.28 ug/Kg). Result for chloroform was non-detect in the associated field sample.

Qualification: None required.

Field Blanks – No trip blanks were submitted with this sample set.

Qualification: None required.

Field Duplicate – A soil duplicate pair was not submitted with this SDG.

Qualification: None required.

Target Compound Identification – All Relative Retention Times (RRTs) of the reported compounds were within ± 0.06 RRT units of the standard (opening CCV).

Qualification: None required.

– Sample compound spectra were compared against the laboratory standard spectra.

Qualification: None required.

Compound Quantitation – Analyte non-detections were reported as "U"; these results should be considered the equivalent of "PQL U." Analyte detections below the PQL were reported as J qualified results. These J qualifiers were retained unless superseded by a more severe qualifier.

Qualification: None required.

– All sample results were reported within the linear calibration range.

Qualification: None required.

– %Solids for all soil samples in this SDG were >50%.

Qualification: None required.

Manual Calculation

$$Cx = \frac{(Ax)(IS)(DF)}{(Ais)(RRF)(V)(\%Solids)}$$

Cx = concentration of analyte as ug/kg
Ax = Area of the characteristic ion for the compound to be measured, counts.
Ais = Area of the characteristic ion for the specific internal standard, counts.
IS = Concentration of the internal standard spiking mixture, ng
RRF= Mean relative response factor from the initial calibration.
DF = Dilution factor calculated. If no dilution is performed, DF= 1
V= Volume for liquids in ml, weight for soils/solids in grams.

EP-34 (17-18') (L2138488-01)

Acetone

Sample weight= 5.3g
Volume purged=5.0ml
DF = 1
%solids = 81

$$\text{Concentration } (\mu g/kg)\ (dry) = \frac{23529 \times 1 \times 5 \times 20}{748233 \times 0.078 \times 5.3 \times 0.81} = 9.4\ \mu g/kg$$

Compound	Laboratory (µg/kg)	Validation (µg/kg)	%D
Acetone	9.4	9.4	0.0

Data Review Summary –VOC results reported in this SDG are acceptable as reported and may be used for their intended purpose.
– Volatile soil data package meets the requirement for New York State Department of Environmental Conservation (NYSDEC) Analytical Services Protocol (ASP) Category B Deliverables.
– Validation qualifiers (if required) were entered into the EDD and a summary of the data are listed in the Data Summary Table for SDG: L2138488 at the end of the data validation report.

DATA USABILITY SUMMARY REPORT (DUSR)
SEMI-VOLATILE ORGANIC COMPOUNDS
USEPA Region II –Data Validation

Site: 310 Grand Concourse, Bronx, NY	SDG #: L2138488
Laboratory: Alpha Analytical	Date: 09/20/21
KGS/Trinity Reviewer: Sherri Pullar	KGS Project: 10104-001 H&A Project: 135173-002

Client Sample ID	Lab Sample ID	Collection Date	Analysis	Matrix
EP-34 (17-18')	L2138488-01	07/16/2021	SVOC	Soil

Summary - Data validation was performed on the data for one (1) soil sample that was collected from 310 Grand Concourse, Bronx, NY on 07/16/2021 and submitted for Semi-Volatile Organic (SVOC) analyses by SW846 Method 8270. All sample results in this SDG were subjected to Level 4 data validation.

Narrative and Completeness Review – The case narrative and data package were checked for completeness. No discrepancies were noted.

Sample Delivery and Condition – All samples arrived at the laboratory on 07/16/2021 in acceptable condition and temperature and were properly preserved. Proper custody was documented.

Qualification: None required.

Data Qualifier Definitions – The following definitions provide brief explanations of the data qualifiers possibly assigned to results in this data review process.

DV Qualifier	Explanation
U	The analyte was analyzed for, but was not detected above the level of the reported sample quantitation limit.
J	The result is an estimated quantity. The associated numerical value is the approximate concentration of the analyte in the sample.
J+	The result is an estimated quantity, but the result may be biased high.
J-	The result is an estimated quantity, but the result may be biased low.
UJ	The analyte was analyzed for, but was not detected. The reported quantitation limit is approximate and may be inaccurate or imprecise.
NJ	The analysis indicates the presence of an analyte that has been "tentatively identified" and the associated numerical value represents its approximate concentration.
R	The data are unusable. The sample results are rejected due to serious deficiencies in meeting Quality Control (QC) criteria. The analyte may or may not be present in the sample.

Holding Times –All samples were extracted within 14 days from sample collection and analyzed within the 40 days following sample extraction.

Qualification: None required.

GC/MS Tuning - All DFTPP tunes in the initial and continuing calibrations met the percent relative abundance criteria.

Qualification: None required.

Initial Calibration – Initial calibration curve analyzed on 03/29/2021 (SV103) acceptable %RSDs and average RRF values for compounds listed in Table 2 in SOP HW-35A.

Qualification: None required.

Continuing Calibration Verification (CCV) – The %D for the CCVs analyzed and reported with these samples on 7/21/2021 were within acceptance limits listed in Table 2 in SOP HW-35A except for n-nitrosodi-n-propylamine, isophorone, di-n-butylphthalate, and bis(2-ethylhexyl)phthalate.

Qualification: Non-detect results for n-nitrosodi-n-propylamine, isophorone, di-n-butylphthalate, and bis(2-ethylhexyl)phthalate in samples EP-34 (17-18') were qualified as estimated (UJ).

Surrogates –Surrogate %R values were within the QC acceptance limits for field samples.

Qualification: None required.

Internal Standard (IS) Area Performance – Samples exhibited acceptable area count for the internal standards.

Qualification: None required.

Method Blank (MB) – The method blanks prepared and analyzed with these samples were free of contamination.

Qualification: None required.

Storage Blank (SB), Trip Blank (TB), Field Blank (FB), Rinsate Blank (RB) and Equipment Blank (EB) – No field blanks were submitted with this SDG.

Qualification: None required.

Field Duplicate – A soil duplicate pair was not submitted with this SDG.

Qualification: None required.

Matrix Spike (MS)/Matrix Spike Duplicate (MSD) – Matrix Spike (MS)/Matrix Spike Duplicate (MSD) were not performed on a sample from this SDG.

Qualification: None required.

Target Compound Identification – All Relative Retention Times (RRTs) of the reported compounds were within ± 0.06 RRT units of the standard (opening CCV).

– Sample compound spectra were compared against the laboratory standard spectra.

– No QC deviations were observed.

Compound Quantitation and Reported Detection Limits – All sample results were reported within the linear calibration range.

Qualification: None required.

– %Solids for all soil samples in this SDG were >50%.

Qualification: None required.

Manual Calculation

$$Cx = \frac{(Ax)(IS)(VE)(DF)}{(Ais)(RRF)(\text{Volume injected, } \mu L)(V)(\%Solids)}$$

Cx = concentration of analyte as ug/kg
Ax = Area of the characteristic ion for the compound to be measured, counts.
Ais = Area of the characteristic ion for the specific internal standard, counts.
IS = Concentration of the internal standard spiking mixture, ng
RRF= Mean relative response factor from the initial calibration.
DF = Dilution factor calculated. If no dilution is performed, DF= 1
V= Volume for liquids in ml, weight for soils/solids in grams.
VE= final volume of concentrated extract

Sample: LCS WG1525867-2

Benzo(a)anthracene

Sample weight= 30.69g
Volume purged=1.0ml
DF = 1

$$\text{Concentration } (\mu g/kg) \text{ (dry)} = \frac{629364 \times 40 \times 1 \times 1000}{525247 \times 1.128 \times 30.69} = 1384.5\ \mu g/kg^*$$

*Result rounded = 1400 μg/kg

Compound	Laboratory (μg/kg)	Validation (μg/kg)	%D
Benzo(a)anthracene	1400	1400*	0.0

Data Review Summary – The SVOC results reported in this SDG are acceptable as reported and may be used for their intended purpose.
– Semivolatile data package meet requirement for New York State Department of Environmental Conservation (NYSDEC) Analytical Services Protocol (ASP) Category B Deliverables.
– Validation qualifiers (if required) were entered into the EDD and a summary of the data are listed in the Data Summary Table for SDG: L2138488 at the end of the data validation report.

DATA USABILITY SUMMARY REPORT (DUSR)
PERFLUORINATED ALKYL ACIDS (PFAS)
USEPA Region II –Data Validation

Site: 310 Grand Concourse, Bronx, NY	SDG #: L2138488
Laboratory: Alpha Analytical	Date: 09/20/21
KGS/Trinity Reviewer: Sherri Pullar	Project: 10104-001 H&A Project: 135173-002

Client Sample ID	Lab Sample ID	Collection Date	Analysis	Matrix
EP-34 (17-18')	L2138488-01	07/16/2021	PFAS	Soil

Summary - Data validation was performed on the data for one (1) soil samples that were collected from 310 Grand Concourse, Bronx, NY on 07/16/2021 and submitted for PFAS by A2-NY-537-Isotope. All sample results in this SDG were subjected to Level 4 data validation.

Narrative and Completeness Review – The case narrative and data package were checked for completeness. No other discrepancies were noted.

Sample Delivery and Condition – All samples arrived at the laboratory on 07/16/2021 in acceptable condition and temperature and were properly preserved. Proper custody was documented.

Qualification: None required.

Data Qualifier Definitions – The following definitions provide brief explanations of the data qualifiers possibly assigned to results in this data review process.

DV Qualifier	Explanation
U	The analyte was analyzed for, but was not detected above the level of the reported sample quantitation limit.
J	The result is an estimated quantity. The associated numerical value is the approximate concentration of the analyte in the sample.
J+	The result is an estimated quantity, but the result may be biased high.
J-	The result is an estimated quantity, but the result may be biased low.
UJ	The analyte was analyzed for, but was not detected. The reported quantitation limit is approximate and may be inaccurate or imprecise.
NJ	The analysis indicates the presence of an analyte that has been "tentatively identified" and the associated numerical value represents its approximate concentration.
R	The data are unusable. The sample results are rejected due to serious deficiencies in meeting Quality Control (QC) criteria. The analyte may or may not be present in the sample.

Holding Times – All soil samples were extracted within 14 days from sample collection and analyzed within 40 days following sample extraction.

Qualification: None required.

Initial Calibration and Continuing Calibration Verification (CCV) – Initial calibration and continuing calibration verifications met the method acceptance criteria.

Qualification: None required.

Surrogates –Surrogate %REC values were within the QC acceptance limits for the SIM scan.

Qualification: None required.

Method Blank (MB) and Equipment Blank (EB) – Method Blank (WG1527496-1 BL) associated with the soil samples extracted on 07/24/2021 and analyzed on 07/26/2021. The method blank prepared and analyzed with these samples was free of contamination.

Qualification: None required.

Laboratory Control Sample (LCS)/ Laboratory Control Sample Duplicate (LCSD) – Laboratory Control Sample WG1527496-2 was analyzed on 07/27/2021. %RECs were within the control limits.

Qualification: None required.

Matrix Spike (MS)/Matrix Spike Duplicate (MSD) – Matrix Spike (MS) was not performed on a sample from this SDG.

Qualification: None required.

Laboratory Duplicate (LD) – Laboratory Duplicate (LD) was not performed on a sample from this SDG.

Qualification: None required.

Field Duplicate – A soil duplicate pair was not submitted with this SDG.

Qualification: None required.

Compound Quantitation, Compound Identification and Reported Detection Limits – All sample results were reported within the linear calibration range. Ratio of quantifier to ion response to qualifier ion response were within of the lab criteria.

Qualification: None required.

Data Review Summary – The PFAS results reported in this SDG are acceptable as reported and may be used for their intended purpose.
– PFAS data package meet requirement for New York State Department of Environmental Conservation (NYSDEC) Analytical Services Protocol (ASP) Category B Deliverables.
– Validation qualifiers (if required) were entered into the EDD and a summary of the data are listed in the Data Summary Table for SDG: L2138488 at the end of the data validation report.

DATA USABILITY SUMMARY REPORT (DUSR)
POLYCHLORINATED BIPHENYLIS (PCBs)
USEPA Region II –Data Validation

Site: 310 Grand Concourse, Bronx, NY	SDG #: L2138488
Laboratory: Alpha Analytical	Date: 09/20/21
KGS/Trinity Reviewer: Sherri Pullar	Project: 10104-001 H&A Project: 135173-002

Client Sample ID	Lab Sample ID	Collection Date	Analysis	Matrix
EP-34 (17-18')	L2138488-01	07/16/2021	PCB	Soil

Summary - Data validation was performed on the data for one (1) soil sample that was collected from 310 Grand Concourse, Bronx, NY on 07/16/2021 and submitted for PCBs by SW-846 Method 8082 in accordance with NYSDEC, Analytical Services Protocol (ASP) Format.

Narrative and Completeness Review – The case narrative and data package were checked for completeness. No discrepancies were noted.

Sample Delivery and Condition – All samples arrived at the laboratory on 07/16/2021 in acceptable condition and temperature and were properly preserved. Proper custody was documented.

Qualification: None required.

Data Qualifier Definitions – The following definitions provide brief explanations of the data qualifiers possibly assigned to results in this data review process.

DV Qualifier	Explanation
U	The analyte was analyzed for, but was not detected above the level of the reported sample quantitation limit.
J	The result is an estimated quantity. The associated numerical value is the approximate concentration of the analyte in the sample.
J+	The result is an estimated quantity, but the result may be biased high.
J-	The result is an estimated quantity, but the result may be biased low.
UJ	The analyte was analyzed for, but was not detected. The reported quantitation limit is approximate and may be inaccurate or imprecise.
NJ	The analysis indicates the presence of an analyte that has been "tentatively identified" and the associated numerical value represents its approximate concentration.
R	The data are unusable. The sample results are rejected due to serious deficiencies in meeting Quality Control (QC) criteria. The analyte may or may not be present in the sample.

Holding Times – All samples were extracted within 14 days from sample collection and analyzed within the 40 days following sample extraction.

Qualification: None required.

Initial Calibration – Initial calibration curve analyzed on 05/27/2021 (PEST16) exhibited acceptable %RSD on both columns.

Qualification: None required.

Continuing Calibration Verification (CCV) – All CCVs analyzed on 07/21/2021 exhibited acceptable %D averages for Aroclor-1016 and Aroclor-1260.

Qualification: None required.

Surrogates – All surrogates %RECs values for all soil samples were within the laboratory control limits.

Qualification: None required.

Method Blank (MB), Storage Blank (SB), Trip Blank (TB), Field Blank (FB), Rinsate Blank (RB) and Equipment Blank (EB) – Method Blank (WG1526021-1 BL) associated with the soil samples extracted on 07/20/2021 and analyzed on 07/21/2021 was free of contamination.

Qualification: None required.

Laboratory Control Sample (LCS)/ Laboratory Control Sample Duplicate (LCSD) – Laboratory Control Sample (LCS)/Laboratory Control Sample Duplicate (LCSD) associated with ID: WG1526021-2/-3 were analyzed on 07/21/2021. All %RECs were within the laboratory control limits.

Qualification: None required.

Field Duplicate – A soil duplicate pair was not submitted with this SDG.

Qualification: None required.

Matrix Spike (MS)/ Matrix Spike Duplicate (MSD) – Matrix Spike (MS)/Matrix Spike Duplicate (MSD) were not performed on a sample from this SDG.

Qualification: None required.

Compound Quantitation, Compound Identification and Reported Detection Limits – All sample results were reported within the linear calibration range.

Qualification: None required.

– %Solids for all soil samples in this SDG were >50%.

Qualification: None required.

Manual Calculation

WG1526021-2 LCS

Aroclor-1016

On Column concentration = 2246.477ng
Sample weight= 15.68g
DF= 1
Vi= 1ml
%Solids= 100%

$$\text{Concentration } (\mu g/kg)\ (dry) = \frac{2246.477ng \times 1 \times 1}{15.58g} = 144.2\mu g/kg$$

Compound	Laboratory (µg/kg)	Validation (µg/kg)	%D
Aroclor-1016	144	144	0.0

Data Review Summary – The PCBs results reported in this SDG are acceptable as reported and may be used for their intended purpose.
– PCBs data package meet requirement for New York State Department of Environmental Conservation (NYSDEC) Analytical Services Protocol (ASP) Category B Deliverables.
– Validation qualifiers (if required) were entered into the EDD and a summary of the data are listed in the Data Summary Table for SDG: L2138488 at the end of the data validation report.

DATA USABILITY SUMMARY REPORT (DUSR)
PESTICIDES
USEPA Region II –Data Validation

Site: 310 Grand Concourse, Bronx, NY	SDG #: L2138488
Laboratory: Alpha Analytical	Date: 09/20/21
KGS/Trinity Reviewer: Sherri Pullar	Project: 10104-001 H&A Project: 135173-002

Client Sample ID	Lab Sample ID	Collection Date	Analysis	Matrix
EP-34 (17-18')	L2138488-01	07/16/2021	Pesticides	Soil

Summary - Data validation was performed on the data for one (1) soil sample that was collected from 310 Grand Concourse, Bronx, NY on 07/16/2021 and submitted for Pesticides by SW-846 Method 8081 in accordance with NYSDEC, Analytical Services Protocol (ASP) Format.

Narrative and Completeness Review – The case narrative and data package were checked for completeness. No discrepancies were noted.

Sample Delivery and Condition – All samples arrived at the laboratory on 07/16/2021 in acceptable condition and temperature and were properly preserved. Proper custody was documented.

Qualification: None required.

Data Qualifier Definitions – The following definitions provide brief explanations of the data qualifiers possibly assigned to results in this data review process.

DV Qualifier	Explanation
U	The analyte was analyzed for, but was not detected above the level of the reported sample quantitation limit.
J	The result is an estimated quantity. The associated numerical value is the approximate concentration of the analyte in the sample.
J+	The result is an estimated quantity, but the result may be biased high.
J-	The result is an estimated quantity, but the result may be biased low.
UJ	The analyte was analyzed for, but was not detected. The reported quantitation limit is approximate and may be inaccurate or imprecise.
NJ	The analysis indicates the presence of an analyte that has been "tentatively identified" and the associated numerical value represents its approximate concentration.
R	The data are unusable. The sample results are rejected due to serious deficiencies in meeting Quality Control (QC) criteria. The analyte

DV Qualifier	Explanation
	may or may not be present in the sample.

Holding Times – All samples were extracted within 14 days from sample collection and analyzed within the 40 days following sample extraction.

Qualification: None required.

GC/ECD Instrument Performance Check – 4,4'-DDT and Endrin breakdown exhibited acceptable results.

Qualification: None required.

Initial Calibration – Initial calibration curve analyzed on 05/13/2021 (PEST11) exhibited acceptable %RSD.

Qualification: None required.

Continuing Calibration Verification (CCV) –CCV WG1536825 analyzed on 07/22/2021 exhibited acceptable %Ds for compounds on reporting column.

Qualification: None required.

Surrogates – All surrogates %RECs values for all soil samples were within the laboratory control limits.

Qualification: None required.

Method Blank (MB), Storage Blank (SB), Trip Blank (TB), Field Blank (FB), Rinsate Blank (RB) and Equipment Blank (EB) – Method Blank (WG1525599-1 BL) associated with the soil samples extracted on 07/20/2021 and analyzed on 07/21/2021 was free of contamination.

Qualification: None required.

Laboratory Control Sample (LCS)/ Laboratory Control Sample Duplicate (LCSD) – LCS/LCSD associated with ID: WG1525599-2/-3 LCS was analyzed on 07/21/2021. All %RECs/RPDs were within the laboratory control limits.

Qualification: None required.

Field Duplicate – A soil duplicate pair was not submitted with this SDG.

Qualification: None required.

Matrix Spike (MS)/ Matrix Spike Duplicate (MSD) – Matrix Spike (MS)/Matrix Spike Duplicate (MSD) were not performed on a sample from this SDG.

Qualification: None required.

Compound Quantitation, Compound Identification and Reported Detection Limits – All sample results were reported within the linear calibration range.

Qualification: None required.

– %Solids for all soil samples in this SDG were >50%.

Qualification: None required.

–Sample confirmation %D was <40%.

Qualification: None required.

Manual Calculation

WG1525599-2 LCS

Alpha-BHC

On Column concentration = 34.117ng
Sample Weight= 15.89g
DF = 1
Vi= 10ml

$$\text{Concentration } (\mu g/kg)(dry) = \frac{34.117ng \times 10ml \times 1}{15.89g} = 21.5\mu g/kg$$

Compound	Laboratory (µg/kg)	Validation (µg/kg)	%D
Alpha-BHC	21.5	21.5	0.0

Data Review Summary – The pesticide results reported in this SDG are acceptable as reported and may be used for their intended purpose.
– Pesticides data package meet requirement for New York State Department of Environmental Conservation (NYSDEC) Analytical Services Protocol (ASP) Category B Deliverables.
– Validation qualifiers (if required) were entered into the EDD and a summary of the data are listed in the Data Summary Table for SDG: L2138488 at the end of the data validation report.

DATA USABILITY SUMMARY REPORT (DUSR)
TRACE METALS
USEPA Region II –Data Validation

Site: 310 Grand Concourse, Bronx, NY	SDG #: L2138488
Laboratory: Alpha Analytical; Total metals Subcontracted to Phoenix Environmental Laboratories, Inc.	Date: 09/207/21
KGS/Trinity Reviewer: Sherri Pullar	KGS Project: 10104-001 H&A Project: 135173-002

Client Sample ID	Alpha Sample ID	Phoenix Sample ID	Collection Date	Analysis	Matrix
EP-34 (17-18')	L2138488-01	C182357	07/16/2021	Trace Metals/Mercury	Soil

Summary - Data validation was performed on the data for one (1) soil sample that was collected from 310 Grand Concourse, Bronx, NY on 07/16/2021 and submitted for the following analyses:

1.1 Trace Metals-ICP-AES by SW-846 Method 6010D.
1.2 Mercury by SW-846 Method 7471B.

Narrative and Completeness Review – The case narrative and data package were checked for completeness. No discrepancies were noted for the metals and mercury data.

Sample Delivery and Condition – All samples arrived at the laboratory on 07/16/2021 in acceptable condition and temperature and were properly preserved. Proper custody was documented. Note: The client requested that the laboratory change the sample ID from EP-34 noted on the COC to EP-34 (17-18').

Qualification: None required.

Data Qualifier Definitions – The following definitions provide brief explanations of the data qualifiers possibly assigned to results in this data review process.

DV Qualifier	Explanation
U	The analyte was analyzed for, but was not detected above the level of the reported sample quantitation limit.
J	The result is an estimated quantity. The associated numerical value is the approximate concentration of the analyte in the sample.
J+	The result is an estimated quantity, but the result may be biased high.
J-	The result is an estimated quantity, but the result may be biased low.

DV Qualifier	Explanation
UJ	The analyte was analyzed for, but was not detected. The reported quantitation limit is approximate and may be inaccurate or imprecise.
NJ	The analysis indicates the presence of an analyte that has been "tentatively identified" and the associated numerical value represents its approximate concentration.
R	The data are unusable. The sample results are rejected due to serious deficiencies in meeting Quality Control (QC) criteria. The analyte may or may not be present in the sample.

Holding Times – All soil samples were analyzed within the 6 months holding times for Trace Metals analysis by ICP-AES.

Qualification: None required.

– All soil samples were digested and analyzed within the 28 days holding times for Mercury analysis.

Qualification: None required.

Initial and Continuing Calibration Verification (ICV and CCV) – ICP-AES – All %RECs in the ICV and CCVs were within QC limits.

Qualification: None required.

Mercury – All correlation coefficient for Mercury calibration curve analyzed were ≤0.995.

Qualification: None required.

– All ICVs and CCVs %REC values were within the QC limits.

Qualification: None required.

ICP-AES Interference Check Sample – All %REC values were within the QC limits for ICSA and ICSAB.

Qualification: None accessed.

Blanks (Method Blank, ICB and CCB)– ICP-AES Method Blank-Soil (CI82508 BLK) was free of contamination.

Qualification: None required.

– All ICB and CCBs were free of contamination.

Qualification: None required.

– Mercury – All ICB and CCBs were free of contamination.

Qualification: None required.

– Method Blank (WG1526212-1 BLK) was free of contamination.

Qualification: None required.

Field Blank (FB) and Equipment Blank (EB) – Field Blanks were not submitted with this SDG.

Qualification: None required.

Laboratory Control Sample (LCS)/ Laboratory Control Sample Duplicate (LCSD) – ICP-AES and Mercury – Laboratory Control Sample %RECs were within the laboratory control limits.

Qualification: None required.

Field Duplicate –A soil duplicate pair was not submitted with this SDG.

Qualification: None required.

Matrix Spike (MS)/ Matrix Spike Duplicate (MSD) – ICP-AES and Mercury – Matrix Spike (MS) was not performed on a sample from this SDG.

Qualification: None required.

Sample Duplicate – ICP-AES and Mercury – Laboratory Duplicate was not performed on a sample from this SDG.

Qualification: None required.

ICP-AES Serial Dilution – ICP serial dilution was not performed on a sample from this SDG.

Qualification: Not required.

Verification of Instrumental Parameters – The following Forms were present in the subcontracted data package:

– Method Detection Limits, Form- X.
– ICP-AES Interelement Correction Factors, Form -XIA and Form-XIB.
– ICP-AES Linear Ranges, Form XII.

Compound Quantitation and Reported Detection Limits – All sample results were reported within the linear calibration range.

Qualification: None required.

– %Solids for all soil samples in this SDG were >50%.

Qualification: None required.

Data Review Summary – Mercury and trace metals results reported in this SDG are acceptable as reported and may be used for their intended purpose.

– Mercury and Trace Metals data package requirement for New York State Department of Environmental Conservation (NYSDEC) Analytical Services Protocol (ASP) Category B Deliverables.
– Validation qualifiers (if required) were entered into the EDD and a summary of the data are listed in the Data Summary Table for SDG: L2138488 at the end of the data validation report.

310 GRAND CONCOURSE
BRONX, NY
DATA SUMMARY TABLE
SOILS
SDG: L2138488

Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
EP-34 (17-18)	L2138488-01	SW7471B	7/16/2021	1	MERCURY, TOTAL		mg/kg	U	0.057	0.087
EP-34 (17-18)	L2138488-01	SW8081B	7/16/2021	1	4,4'-DDD		ug/kg	U	0.689	1.93
EP-34 (17-18)	L2138488-01	SW8081B	7/16/2021	1	4,4'-DDE		ug/kg	U	0.447	1.93
EP-34 (17-18)	L2138488-01	SW8081B	7/16/2021	1	4,4'-DDT		ug/kg	U	1.55	3.62
EP-34 (17-18)	L2138488-01	SW8081B	7/16/2021	1	ALDRIN		ug/kg	U	0.681	1.93
EP-34 (17-18)	L2138488-01	SW8081B	7/16/2021	1	ALPHA-BHC		ug/kg	U	0.229	0.805
EP-34 (17-18)	L2138488-01	SW8081B	7/16/2021	1	BETA-BHC		ug/kg	U	0.733	1.93
EP-34 (17-18)	L2138488-01	SW8081B	7/16/2021	1	CHLORDANE		ug/kg	U	6.4	16.1
EP-34 (17-18)	L2138488-01	SW8081B	7/16/2021	1	DELTA-BHC		ug/kg	U	0.378	1.93
EP-34 (17-18)	L2138488-01	SW8081B	7/16/2021	1	DIELDRIN		ug/kg	U	0.604	1.21
EP-34 (17-18)	L2138488-01	SW8081B	7/16/2021	1	ENDOSULFAN I		ug/kg	U	0.457	1.93
EP-34 (17-18)	L2138488-01	SW8081B	7/16/2021	1	ENDOSULFAN II		ug/kg	U	0.646	1.93
EP-34 (17-18)	L2138488-01	SW8081B	7/16/2021	1	ENDOSULFAN SULFATE		ug/kg	U	0.383	0.805
EP-34 (17-18)	L2138488-01	SW8081B	7/16/2021	1	ENDRIN		ug/kg	U	0.33	0.805
EP-34 (17-18)	L2138488-01	SW8081B	7/16/2021	1	ENDRIN ALDEHYDE		ug/kg	U	0.846	2.42
EP-34 (17-18)	L2138488-01	SW8081B	7/16/2021	1	ENDRIN KETONE		ug/kg	U	0.498	1.93
EP-34 (17-18)	L2138488-01	SW8081B	7/16/2021	1	HEPTACHLOR		ug/kg	U	0.433	0.966
EP-34 (17-18)	L2138488-01	SW8081B	7/16/2021	1	HEPTACHLOR EPOXIDE		ug/kg	U	1.09	3.62
EP-34 (17-18)	L2138488-01	SW8081B	7/16/2021	1	LINDANE		ug/kg	U	0.36	0.805
EP-34 (17-18)	L2138488-01	SW8081B	7/16/2021	1	METHOXYCHLOR		ug/kg	U	1.13	3.62
EP-34 (17-18)	L2138488-01	SW8081B	7/16/2021	1	TOXAPHENE		ug/kg	U	10.1	36.2
EP-34 (17-18)	L2138488-01	SW8081B	7/16/2021	1	CIS-CHLORDANE		ug/kg	U	0.673	2.42
EP-34 (17-18)	L2138488-01	SW8081B	7/16/2021	1	TRANS-CHLORDANE		ug/kg	U	0.638	2.42
EP-34 (17-18)	L2138488-01	SW8082A	7/16/2021	1	AROCLOR 1016		ug/kg	U	3.62	40.7
EP-34 (17-18)	L2138488-01	SW8082A	7/16/2021	1	AROCLOR 1221		ug/kg	U	4.08	40.7
EP-34 (17-18)	L2138488-01	SW8082A	7/16/2021	1	AROCLOR 1232		ug/kg	U	8.63	40.7
EP-34 (17-18)	L2138488-01	SW8082A	7/16/2021	1	AROCLOR 1242		ug/kg	U	5.49	40.7
EP-34 (17-18)	L2138488-01	SW8082A	7/16/2021	1	AROCLOR 1248		ug/kg	U	6.11	40.7
EP-34 (17-18)	L2138488-01	SW8082A	7/16/2021	1	AROCLOR 1254		ug/kg	U	4.46	40.7
EP-34 (17-18)	L2138488-01	SW8082A	7/16/2021	1	AROCLOR 1260	11.6	ug/kg	J	7.52	40.7
EP-34 (17-18)	L2138488-01	SW8082A	7/16/2021	1	AROCLOR 1262		ug/kg	U	5.17	40.7
EP-34 (17-18)	L2138488-01	SW8082A	7/16/2021	1	AROCLOR 1268		ug/kg	U	4.22	40.7
EP-34 (17-18)	L2138488-01	SW8082A	7/16/2021	1	PCBS, TOTAL	11.6	ug/kg	J	3.62	40.7
EP-34 (17-18)	L2138488-01	SW8260C	7/16/2021	1	1,1,1,2-TETRACHLOROETHANE		ug/kg	U	0.15	0.58
EP-34 (17-18)	L2138488-01	SW8260C	7/16/2021	1	1,1,1-TRICHLOROETHANE		ug/kg	U	0.19	0.58
EP-34 (17-18)	L2138488-01	SW8260C	7/16/2021	1	1,1,2,2-TETRACHLOROETHANE		ug/kg	U	0.19	0.58
EP-34 (17-18)	L2138488-01	SW8260C	7/16/2021	1	1,1,2-TRICHLOROETHANE		ug/kg	U	0.31	1.2
EP-34 (17-18)	L2138488-01	SW8260C	7/16/2021	1	1,1-DICHLOROETHANE		ug/kg	U	0.17	1.2
EP-34 (17-18)	L2138488-01	SW8260C	7/16/2021	1	1,1-DICHLOROETHENE		ug/kg	U	0.28	1.2
EP-34 (17-18)	L2138488-01	SW8260C	7/16/2021	1	1,1-DICHLOROPROPENE		ug/kg	U	0.18	0.58
EP-34 (17-18)	L2138488-01	SW8260C	7/16/2021	1	1,2,3-TRICHLOROBENZENE		ug/kg	U	0.37	2.3
EP-34 (17-18)	L2138488-01	SW8260C	7/16/2021	1	1,2,3-TRICHLOROPROPANE		ug/kg	U	0.15	2.3
EP-34 (17-18)	L2138488-01	SW8260C	7/16/2021	1	1,2,4,5-TETRAMETHYLBENZENE		ug/kg	U	0.22	2.3
EP-34 (17-18)	L2138488-01	SW8260C	7/16/2021	1	1,2,4-TRICHLOROBENZENE		ug/kg	U	0.32	2.3
EP-34 (17-18)	L2138488-01	SW8260C	7/16/2021	1	1,2,4-TRIMETHYLBENZENE		ug/kg	U	0.39	2.3
EP-34 (17-18)	L2138488-01	SW8260C	7/16/2021	1	1,2-DIBROMO-3-CHLOROPROPANE		ug/kg	U	1.2	3.5
EP-34 (17-18)	L2138488-01	SW8260C	7/16/2021	1	1,2-DIBROMOETHANE		ug/kg	U	0.32	1.2

310 GRAND CONCOURSE
BRONX, NY
DATA SUMMARY TABLE
SOILS
SDG: L2138488

Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
EP-34 (17-18)	L2138488-01	SW8260C	7/16/2021	1	1,2-DICHLOROBENZENE		ug/kg	U	0.17	2.3
EP-34 (17-18)	L2138488-01	SW8260C	7/16/2021	1	1,2-DICHLOROETHANE		ug/kg	U	0.3	1.2
EP-34 (17-18)	L2138488-01	SW8260C	7/16/2021	1	1,2-DICHLOROETHENE (TOTAL)		ug/kg	U	0.16	1.2
EP-34 (17-18)	L2138488-01	SW8260C	7/16/2021	1	1,2-DICHLOROPROPANE		ug/kg	U	0.14	1.2
EP-34 (17-18)	L2138488-01	SW8260C	7/16/2021	1	1,3,5-TRIMETHYLBENZENE		ug/kg	U	0.22	2.3
EP-34 (17-18)	L2138488-01	SW8260C	7/16/2021	1	1,3-DICHLOROBENZENE		ug/kg	U	0.17	2.3
EP-34 (17-18)	L2138488-01	SW8260C	7/16/2021	1	1,3-DICHLOROPROPANE		ug/kg	U	0.19	2.3
EP-34 (17-18)	L2138488-01	SW8260C	7/16/2021	1	1,3-DICHLOROPROPENE, TOTAL		ug/kg	U	0.18	0.58
EP-34 (17-18)	L2138488-01	SW8260C	7/16/2021	1	1,4-DICHLOROBENZENE		ug/kg	U	0.2	2.3
EP-34 (17-18)	L2138488-01	SW8260C	7/16/2021	1	1,4-DIOXANE		ug/kg	U	41	93
EP-34 (17-18)	L2138488-01	SW8260C	7/16/2021	1	2,2-DICHLOROPROPANE		ug/kg	U	0.24	2.3
EP-34 (17-18)	L2138488-01	SW8260C	7/16/2021	1	2-BUTANONE		ug/kg	U	2.6	12
EP-34 (17-18)	L2138488-01	SW8260C	7/16/2021	1	2-HEXANONE		ug/kg	U	1.4	12
EP-34 (17-18)	L2138488-01	SW8260C	7/16/2021	1	4-METHYL-2-PENTANONE		ug/kg	U	1.5	12
EP-34 (17-18)	L2138488-01	SW8260C	7/16/2021	1	ACETONE	9.4	ug/kg	J	5.6	12
EP-34 (17-18)	L2138488-01	SW8260C	7/16/2021	1	ACRYLONITRILE		ug/kg	U	1.3	4.6
EP-34 (17-18)	L2138488-01	SW8260C	7/16/2021	1	BENZENE		ug/kg	U	0.19	0.58
EP-34 (17-18)	L2138488-01	SW8260C	7/16/2021	1	BROMOBENZENE		ug/kg	U	0.17	2.3
EP-34 (17-18)	L2138488-01	SW8260C	7/16/2021	1	BROMOCHLOROMETHANE		ug/kg	U	0.24	2.3
EP-34 (17-18)	L2138488-01	SW8260C	7/16/2021	1	BROMODICHLOROMETHANE		ug/kg	U	0.13	0.58
EP-34 (17-18)	L2138488-01	SW8260C	7/16/2021	1	BROMOFORM		ug/kg	U	0.29	4.6
EP-34 (17-18)	L2138488-01	SW8260C	7/16/2021	1	BROMOMETHANE		ug/kg	U	0.68	2.3
EP-34 (17-18)	L2138488-01	SW8260C	7/16/2021	1	CARBON DISULFIDE		ug/kg	U	5.3	12
EP-34 (17-18)	L2138488-01	SW8260C	7/16/2021	1	CARBON TETRACHLORIDE		ug/kg	U	0.27	1.2
EP-34 (17-18)	L2138488-01	SW8260C	7/16/2021	1	CHLOROBENZENE		ug/kg	U	0.15	0.58
EP-34 (17-18)	L2138488-01	SW8260C	7/16/2021	1	CHLOROETHANE		ug/kg	U	0.53	2.3
EP-34 (17-18)	L2138488-01	SW8260C	7/16/2021	1	CHLOROFORM		ug/kg	U	0.16	1.7
EP-34 (17-18)	L2138488-01	SW8260C	7/16/2021	1	CHLOROMETHANE		ug/kg	U	1.1	4.6
EP-34 (17-18)	L2138488-01	SW8260C	7/16/2021	1	DIBROMOCHLOROMETHANE		ug/kg	U	0.16	1.2
EP-34 (17-18)	L2138488-01	SW8260C	7/16/2021	1	DIBROMOMETHANE		ug/kg	U	0.28	2.3
EP-34 (17-18)	L2138488-01	SW8260C	7/16/2021	1	DICHLORODIFLUOROMETHANE		ug/kg	U	1.1	12
EP-34 (17-18)	L2138488-01	SW8260C	7/16/2021	1	ETHYL ETHER		ug/kg	U	0.4	2.3
EP-34 (17-18)	L2138488-01	SW8260C	7/16/2021	1	ETHYLBENZENE		ug/kg	U	0.16	1.2
EP-34 (17-18)	L2138488-01	SW8260C	7/16/2021	1	HEXACHLOROBUTADIENE		ug/kg	U	0.2	4.6
EP-34 (17-18)	L2138488-01	SW8260C	7/16/2021	1	ISOPROPYLBENZENE		ug/kg	U	0.13	1.2
EP-34 (17-18)	L2138488-01	SW8260C	7/16/2021	1	METHYL TERT BUTYL ETHER		ug/kg	U	0.23	2.3
EP-34 (17-18)	L2138488-01	SW8260C	7/16/2021	1	METHYLENE CHLORIDE		ug/kg	U	2.7	5.8
EP-34 (17-18)	L2138488-01	SW8260C	7/16/2021	1	NAPHTHALENE		ug/kg	U	0.76	4.6
EP-34 (17-18)	L2138488-01	SW8260C	7/16/2021	1	STYRENE		ug/kg	U	0.23	1.2
EP-34 (17-18)	L2138488-01	SW8260C	7/16/2021	1	TETRACHLOROETHENE		ug/kg	U	0.23	0.58
EP-34 (17-18)	L2138488-01	SW8260C	7/16/2021	1	TOLUENE		ug/kg	U	0.63	1.2
EP-34 (17-18)	L2138488-01	SW8260C	7/16/2021	1	TRICHLOROETHENE		ug/kg	U	0.16	0.58
EP-34 (17-18)	L2138488-01	SW8260C	7/16/2021	1	TRICHLOROFLUOROMETHANE		ug/kg	U	0.81	4.6
EP-34 (17-18)	L2138488-01	SW8260C	7/16/2021	1	VINYL ACETATE		ug/kg	U	2.5	12
EP-34 (17-18)	L2138488-01	SW8260C	7/16/2021	1	VINYL CHLORIDE		ug/kg	U	0.39	1.2
EP-34 (17-18)	L2138488-01	SW8260C	7/16/2021	1	XYLENE (TOTAL)		ug/kg	U	0.34	1.2
EP-34 (17-18)	L2138488-01	SW8260C	7/16/2021	1	CIS-1,2-DICHLOROETHENE		ug/kg	U	0.2	1.2

310 GRAND CONCOURSE
BRONX, NY
DATA SUMMARY TABLE
SOILS
SDG: L2138488

Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
EP-34 (17-18)	L2138488-01	SW8260C	7/16/2021	1	CIS-1,3-DICHLOROPROPENE		ug/kg	U	0.18	0.58
EP-34 (17-18)	L2138488-01	SW8260C	7/16/2021	1	N-BUTYLBENZENE		ug/kg	U	0.19	1.2
EP-34 (17-18)	L2138488-01	SW8260C	7/16/2021	1	N-PROPYLBENZENE		ug/kg	U	0.2	1.2
EP-34 (17-18)	L2138488-01	SW8260C	7/16/2021	1	O-CHLOROTOLUENE		ug/kg	U	0.22	2.3
EP-34 (17-18)	L2138488-01	SW8260C	7/16/2021	1	O-XYLENE		ug/kg	U	0.34	1.2
EP-34 (17-18)	L2138488-01	SW8260C	7/16/2021	1	P-CHLOROTOLUENE		ug/kg	U	0.12	2.3
EP-34 (17-18)	L2138488-01	SW8260C	7/16/2021	1	1,4-DIETHYLBENZENE		ug/kg	U	0.21	2.3
EP-34 (17-18)	L2138488-01	SW8260C	7/16/2021	1	4-ETHYLTOLUENE		ug/kg	U	0.45	2.3
EP-34 (17-18)	L2138488-01	SW8260C	7/16/2021	1	P-ISOPROPYLTOLUENE		ug/kg	U	0.13	1.2
EP-34 (17-18)	L2138488-01	SW8260C	7/16/2021	1	P/M-XYLENE		ug/kg	U	0.65	2.3
EP-34 (17-18)	L2138488-01	SW8260C	7/16/2021	1	SEC-BUTYLBENZENE		ug/kg	U	0.17	1.2
EP-34 (17-18)	L2138488-01	SW8260C	7/16/2021	1	TERT-BUTYLBENZENE		ug/kg	U	0.14	2.3
EP-34 (17-18)	L2138488-01	SW8260C	7/16/2021	1	TRANS-1,2-DICHLOROETHENE		ug/kg	U	0.16	1.7
EP-34 (17-18)	L2138488-01	SW8260C	7/16/2021	1	TRANS-1,3-DICHLOROPROPENE		ug/kg	U	0.32	1.2
EP-34 (17-18)	L2138488-01	SW8260C	7/16/2021	1	TRANS-1,4-DICHLORO-2-BUTENE		ug/kg	U	1.6	5.8
EP-34 (17-18)	L2138488-01	SW8270D	7/16/2021	1	1,2,4,5-TETRACHLOROBENZENE		ug/kg	U	21	200
EP-34 (17-18)	L2138488-01	SW8270D	7/16/2021	1	1,2,4-TRICHLOROBENZENE		ug/kg	U	23	200
EP-34 (17-18)	L2138488-01	SW8270D	7/16/2021	1	1,2-DICHLOROBENZENE		ug/kg	U	37	200
EP-34 (17-18)	L2138488-01	SW8270D	7/16/2021	1	1,3-DICHLOROBENZENE		ug/kg	U	35	200
EP-34 (17-18)	L2138488-01	SW8270D	7/16/2021	1	1,4-DICHLOROBENZENE		ug/kg	U	36	200
EP-34 (17-18)	L2138488-01	SW8270D	7/16/2021	1	1,4-DIOXANE		ug/kg	U	9.4	31
EP-34 (17-18)	L2138488-01	SW8270D	7/16/2021	1	2,4,5-TRICHLOROPHENOL		ug/kg	U	39	200
EP-34 (17-18)	L2138488-01	SW8270D	7/16/2021	1	2,4,6-TRICHLOROPHENOL		ug/kg	U	39	120
EP-34 (17-18)	L2138488-01	SW8270D	7/16/2021	1	2,4-DICHLOROPHENOL		ug/kg	U	33	180
EP-34 (17-18)	L2138488-01	SW8270D	7/16/2021	1	2,4-DIMETHYLPHENOL		ug/kg	U	68	200
EP-34 (17-18)	L2138488-01	SW8270D	7/16/2021	1	2,4-DINITROPHENOL		ug/kg	U	95	980
EP-34 (17-18)	L2138488-01	SW8270D	7/16/2021	1	2,4-DINITROTOLUENE		ug/kg	U	41	200
EP-34 (17-18)	L2138488-01	SW8270D	7/16/2021	1	2,6-DINITROTOLUENE		ug/kg	U	35	200
EP-34 (17-18)	L2138488-01	SW8270D	7/16/2021	1	2-CHLORONAPHTHALENE		ug/kg	U	20	200
EP-34 (17-18)	L2138488-01	SW8270D	7/16/2021	1	2-CHLOROPHENOL		ug/kg	U	24	200
EP-34 (17-18)	L2138488-01	SW8270D	7/16/2021	1	2-METHYLNAPHTHALENE		ug/kg	U	25	240
EP-34 (17-18)	L2138488-01	SW8270D	7/16/2021	1	2-METHYLPHENOL		ug/kg	U	32	200
EP-34 (17-18)	L2138488-01	SW8270D	7/16/2021	1	2-NITROANILINE		ug/kg	U	39	200
EP-34 (17-18)	L2138488-01	SW8270D	7/16/2021	1	2-NITROPHENOL		ug/kg	U	77	440
EP-34 (17-18)	L2138488-01	SW8270D	7/16/2021	1	3,3'-DICHLOROBENZIDINE		ug/kg	U	54	200
EP-34 (17-18)	L2138488-01	SW8270D	7/16/2021	1	3-METHYLPHENOL/4-METHYLPHENOL		ug/kg	U	32	290
EP-34 (17-18)	L2138488-01	SW8270D	7/16/2021	1	3-NITROANILINE		ug/kg	U	39	200
EP-34 (17-18)	L2138488-01	SW8270D	7/16/2021	1	4,6-DINITRO-O-CRESOL		ug/kg	U	98	530
EP-34 (17-18)	L2138488-01	SW8270D	7/16/2021	1	4-BROMOPHENYL PHENYL ETHER		ug/kg	U	31	200
EP-34 (17-18)	L2138488-01	SW8270D	7/16/2021	1	4-CHLOROANILINE		ug/kg	U	37	200
EP-34 (17-18)	L2138488-01	SW8270D	7/16/2021	1	4-CHLOROPHENYL PHENYL ETHER		ug/kg	U	22	200
EP-34 (17-18)	L2138488-01	SW8270D	7/16/2021	1	4-NITROANILINE		ug/kg	U	85	200
EP-34 (17-18)	L2138488-01	SW8270D	7/16/2021	1	4-NITROPHENOL		ug/kg	U	84	290
EP-34 (17-18)	L2138488-01	SW8270D	7/16/2021	1	ACENAPHTHENE		ug/kg	U	21	160
EP-34 (17-18)	L2138488-01	SW8270D	7/16/2021	1	ACENAPHTHYLENE		ug/kg	U	32	160
EP-34 (17-18)	L2138488-01	SW8270D	7/16/2021	1	ACETOPHENONE		ug/kg	U	25	200
EP-34 (17-18)	L2138488-01	SW8270D	7/16/2021	1	ANTHRACENE		ug/kg	U	40	120

310 GRAND CONCOURSE
BRONX, NY
DATA SUMMARY TABLE
SOILS
SDG: L2138488

Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
EP-34 (17-18)	L2138488-01	SW8270D	7/16/2021	1	BENZO(A)ANTHRACENE		ug/kg	U	23	120
EP-34 (17-18)	L2138488-01	SW8270D	7/16/2021	1	BENZO(A)PYRENE		ug/kg	U	50	160
EP-34 (17-18)	L2138488-01	SW8270D	7/16/2021	1	BENZO(B)FLUORANTHENE		ug/kg	U	34	120
EP-34 (17-18)	L2138488-01	SW8270D	7/16/2021	1	BENZO(GHI)PERYLENE		ug/kg	U	24	160
EP-34 (17-18)	L2138488-01	SW8270D	7/16/2021	1	BENZO(K)FLUORANTHENE		ug/kg	U	33	120
EP-34 (17-18)	L2138488-01	SW8270D	7/16/2021	1	BENZOIC ACID		ug/kg	U	210	660
EP-34 (17-18)	L2138488-01	SW8270D	7/16/2021	1	BENZYL ALCOHOL		ug/kg	U	63	200
EP-34 (17-18)	L2138488-01	SW8270D	7/16/2021	1	BIPHENYL		ug/kg	U	48	470
EP-34 (17-18)	L2138488-01	SW8270D	7/16/2021	1	BIS(2-CHLOROETHOXY)METHANE		ug/kg	U	20	220
EP-34 (17-18)	L2138488-01	SW8270D	7/16/2021	1	BIS(2-CHLOROETHYL)ETHER		ug/kg	U	28	180
EP-34 (17-18)	L2138488-01	SW8270D	7/16/2021	1	BIS(2-CHLOROISOPROPYL)ETHER		ug/kg	U	35	240
EP-34 (17-18)	L2138488-01	SW8270D	7/16/2021	1	BIS(2-ETHYLHEXYL)PHTHALATE		ug/kg	UJ	71	200
EP-34 (17-18)	L2138488-01	SW8270D	7/16/2021	1	BUTYL BENZYL PHTHALATE		ug/kg	U	52	200
EP-34 (17-18)	L2138488-01	SW8270D	7/16/2021	1	CARBAZOLE		ug/kg	U	20	200
EP-34 (17-18)	L2138488-01	SW8270D	7/16/2021	1	CHRYSENE		ug/kg	U	21	120
EP-34 (17-18)	L2138488-01	SW8270D	7/16/2021	1	DI-N-BUTYLPHTHALATE		ug/kg	UJ	39	200
EP-34 (17-18)	L2138488-01	SW8270D	7/16/2021	1	DI-N-OCTYLPHTHALATE		ug/kg	U	70	200
EP-34 (17-18)	L2138488-01	SW8270D	7/16/2021	1	DIBENZO(A,H)ANTHRACENE		ug/kg	U	24	120
EP-34 (17-18)	L2138488-01	SW8270D	7/16/2021	1	DIBENZOFURAN		ug/kg	U	19	200
EP-34 (17-18)	L2138488-01	SW8270D	7/16/2021	1	DIETHYL PHTHALATE		ug/kg	U	19	200
EP-34 (17-18)	L2138488-01	SW8270D	7/16/2021	1	DIMETHYL PHTHALATE		ug/kg	U	43	200
EP-34 (17-18)	L2138488-01	SW8270D	7/16/2021	1	FLUORANTHENE		ug/kg	U	24	120
EP-34 (17-18)	L2138488-01	SW8270D	7/16/2021	1	FLUORENE		ug/kg	U	20	200
EP-34 (17-18)	L2138488-01	SW8270D	7/16/2021	1	HEXACHLOROBENZENE		ug/kg	U	23	120
EP-34 (17-18)	L2138488-01	SW8270D	7/16/2021	1	HEXACHLOROBUTADIENE		ug/kg	U	30	200
EP-34 (17-18)	L2138488-01	SW8270D	7/16/2021	1	HEXACHLOROCYCLOPENTADIENE		ug/kg	U	180	580
EP-34 (17-18)	L2138488-01	SW8270D	7/16/2021	1	HEXACHLOROETHANE		ug/kg	U	33	160
EP-34 (17-18)	L2138488-01	SW8270D	7/16/2021	1	INDENO(1,2,3-CD)PYRENE		ug/kg	U	28	160
EP-34 (17-18)	L2138488-01	SW8270D	7/16/2021	1	ISOPHORONE		ug/kg	UJ	26	180
EP-34 (17-18)	L2138488-01	SW8270D	7/16/2021	1	NITROSODIPHENYLAMINE(NDPA)/DPA		ug/kg	U	23	160
EP-34 (17-18)	L2138488-01	SW8270D	7/16/2021	1	NAPHTHALENE		ug/kg	U	25	200
EP-34 (17-18)	L2138488-01	SW8270D	7/16/2021	1	NITROBENZENE		ug/kg	U	30	180
EP-34 (17-18)	L2138488-01	SW8270D	7/16/2021	1	PENTACHLOROPHENOL		ug/kg	U	45	160
EP-34 (17-18)	L2138488-01	SW8270D	7/16/2021	1	PHENANTHRENE		ug/kg	U	25	120
EP-34 (17-18)	L2138488-01	SW8270D	7/16/2021	1	PHENOL		ug/kg	U	31	200
EP-34 (17-18)	L2138488-01	SW8270D	7/16/2021	1	PYRENE		ug/kg	U	20	120
EP-34 (17-18)	L2138488-01	SW8270D	7/16/2021	1	N-NITROSODI-N-PROPYLAMINE		ug/kg	UJ	32	200
EP-34 (17-18)	L2138488-01	SW8270D	7/16/2021	1	P-CHLORO-M-CRESOL		ug/kg	U	30	200
EP-34 (17-18)	L2138488-01	A2540G	7/16/2021	1	SOLIDS, TOTAL	81.2	percent		0.1	0.1
EP-34 (17-18)	L2138488-01	E537(M)	7/16/2021	1	1H,1H,2H,2H-PERFLUORODECANESULFONIC ACID (8:2FTS)		ng/g	U	0.348	0.607
EP-34 (17-18)	L2138488-01	E537(M)	7/16/2021	1	1H,1H,2H,2H-PERFLUOROOCTANESULFONIC ACID (6:2FTS)		ng/g	U	0.218	0.607
EP-34 (17-18)	L2138488-01	E537(M)	7/16/2021	1	N-ETHYL PERFLUOROOCTANESULFONAMIDOACETIC ACID (NETFOSAA)		ng/g	U	0.102	0.607
EP-34 (17-18)	L2138488-01	E537(M)	7/16/2021	1	N-METHYL PERFLUOROOCTANESULFONAMIDOACETIC ACID (NMEFOSAA)		ng/g	U	0.244	0.607
EP-34 (17-18)	L2138488-01	E537(M)	7/16/2021	1	PFOA/PFOS, TOTAL		ng/g	U	0.051	0.303
EP-34 (17-18)	L2138488-01	E537(M)	7/16/2021	1	PERFLUOROBUTANESULFONIC ACID (PFBS)		ng/g	U	0.047	0.303
EP-34 (17-18)	L2138488-01	E537(M)	7/16/2021	1	PERFLUOROBUTANOIC ACID (PFBA)		ng/g	U	0.028	0.607
EP-34 (17-18)	L2138488-01	E537(M)	7/16/2021	1	PERFLUORODECANESULFONIC ACID (PFDS)		ng/g	U	0.186	0.607

310 GRAND CONCOURSE
BRONX, NY
DATA SUMMARY TABLE
SOILS
SDG: L2138488

Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
EP-34 (17-18)	L2138488-01	E537(M)	7/16/2021	1	PERFLUORODECANOIC ACID (PFDA)		ng/g	U	0.081	0.303
EP-34 (17-18)	L2138488-01	E537(M)	7/16/2021	1	PERFLUORODODECANOIC ACID (PFDOA)		ng/g	U	0.085	0.607
EP-34 (17-18)	L2138488-01	E537(M)	7/16/2021	1	PERFLUOROHEPTANESULFONIC ACID (PFHPS)		ng/g	U	0.166	0.607
EP-34 (17-18)	L2138488-01	E537(M)	7/16/2021	1	PERFLUOROHEPTANOIC ACID (PFHPA)		ng/g	U	0.055	0.303
EP-34 (17-18)	L2138488-01	E537(M)	7/16/2021	1	PERFLUOROHEXANESULFONIC ACID (PFHXS)		ng/g	U	0.073	0.303
EP-34 (17-18)	L2138488-01	E537(M)	7/16/2021	1	PERFLUOROHEXANOIC ACID (PFHXA)	0.078	ng/g	J	0.064	0.607
EP-34 (17-18)	L2138488-01	E537(M)	7/16/2021	1	PERFLUORONONANOIC ACID (PFNA)		ng/g	U	0.091	0.303
EP-34 (17-18)	L2138488-01	E537(M)	7/16/2021	1	PERFLUOROOCTANESULFONAMIDE (FOSA)		ng/g	U	0.119	0.607
EP-34 (17-18)	L2138488-01	E537(M)	7/16/2021	1	PERFLUOROOCTANESULFONIC ACID (PFOS)		ng/g	U	0.158	0.303
EP-34 (17-18)	L2138488-01	E537(M)	7/16/2021	1	PERFLUOROOCTANOIC ACID (PFOA)		ng/g	U	0.051	0.303
EP-34 (17-18)	L2138488-01	E537(M)	7/16/2021	1	PERFLUOROPENTANOIC ACID (PFPEA)		ng/g	U	0.056	0.607
EP-34 (17-18)	L2138488-01	E537(M)	7/16/2021	1	PERFLUOROTETRADECANOIC ACID (PFTA)		ng/g	U	0.066	0.607
EP-34 (17-18)	L2138488-01	E537(M)	7/16/2021	1	PERFLUOROTRIDECANOIC ACID (PFTRDA)		ng/g	U	0.248	0.607
EP-34 (17-18)	L2138488-01	E537(M)	7/16/2021	1	PERFLUOROUNDECANOIC ACID (PFUNA)		ng/g	U	0.057	0.607
EP-34 (17-18)	GCI82357	6010D	7/16/2021	100	Aluminum	28600	mg/Kg		77	390
EP-34 (17-18)	GCI82357	6010D	7/16/2021	1	Antimony		mg/Kg	U	3.9	3.9
EP-34 (17-18)	GCI82357	6010D	7/16/2021	1	Arsenic	6.01	mg/Kg		0.77	0.77
EP-34 (17-18)	GCI82357	6010D	7/16/2021	1	Barium	684	mg/Kg		0.39	0.8
EP-34 (17-18)	GCI82357	6010D	7/16/2021	1	Beryllium	2.66	mg/Kg		0.15	0.31
EP-34 (17-18)	GCI82357	6010D	7/16/2021	1	Cadmium	2.5	mg/Kg		0.39	0.39
EP-34 (17-18)	GCI82357	6010D	7/16/2021	1	Calcium	11000	mg/Kg		3.5	3.9
EP-34 (17-18)	GCI82357	6010D	7/16/2021	1	Chromium	51.9	mg/Kg		0.39	0.39
EP-34 (17-18)	GCI82357	6010D	7/16/2021	10	Cobalt	222	mg/Kg		3.9	3.9
EP-34 (17-18)	GCI82357	6010D	7/16/2021	1	Copper	31.3	mg/kg		0.39	0.8
EP-34 (17-18)	GCI82357	6010D	7/16/2021	100	Iron	167000	mg/Kg		390	390
EP-34 (17-18)	GCI82357	6010D	7/16/2021	1	Lead	26.7	mg/Kg		0.39	0.8
EP-34 (17-18)	GCI82357	6010D	7/16/2021	10	Magnesium	21900	mg/Kg		39	39
EP-34 (17-18)	GCI82357	6010D	7/16/2021	100	Manganese	7140	mg/Kg		39	39
EP-34 (17-18)	GCI82357	6010D	7/16/2021	1	Nickel	221	mg/Kg		0.39	0.39
EP-34 (17-18)	GCI82357	6010D	7/16/2021	1	Potassium	3870	mg/Kg		3	8
EP-34 (17-18)	GCI82357	6010D	7/16/2021	1	Selenium	3.1	mg/Kg		1.3	1.5
EP-34 (17-18)	GCI82357	6010D	7/16/2021	1	Silver		mg/Kg	U	0.39	0.39
EP-34 (17-18)	GCI82357	6010D	7/16/2021	1	Sodium	999	mg/Kg		3.3	8
EP-34 (17-18)	GCI82357	6010D	7/16/2021	1	Thallium	3.2	mg/Kg		1.5	1.5
EP-34 (17-18)	GCI82357	6010D	7/16/2021	1	Vanadium	63.3	mg/Kg		0.39	0.39
EP-34 (17-18)	GCI82357	6010D	7/16/2021	10	Zinc	1310	mg/Kg		3.9	7.7

DATA USABILITY SUMMARY REPORT (DUSR)
VOLATILE ORGANIC COMPOUNDS
USEPA Region II –Data Validation

Site: 310 Grand Concourse, Bronx, NY	SDG #: L2138570
Laboratory: Alpha Analytical	Date: 09/21/21
KGS/Trinity Reviewer: Sherri Pullar	KGS Project: 10104-001 H&A Project: 135173-002

Client Sample ID	Lab Sample ID	Collection Date	Analysis	Matrix
EP-35 (17-18')	L2138570-01	07/19/2021	VOC	Soil

Summary - Data validation was performed on the data for one (1) soil sample that was collected from 310 Grand Concourse, Bronx, NY on 07/19/2021 and submitted for Volatile Organic (VOC) analyses by SW846 Method 8260C. All sample results in this SDG were subjected to Level 4 data validation.

Narrative and Completeness Review – The case narrative and data package were checked for completeness. No discrepancies were noted.

Sample Delivery and Condition – All samples arrived at the laboratory on 07/19/2021 in acceptable condition and temperature and were properly preserved. Proper custody was documented.

Qualification: None required.

Data Qualifier Definitions – The following definitions provide brief explanations of the data qualifiers possibly assigned to results in this data review process.

DV Qualifier	Explanation
U	The analyte was analyzed for but was not detected above the level of the reported sample quantitation limit.
J	The result is an estimated quantity. The associated numerical value is the approximate concentration of the analyte in the sample.
J+	The result is an estimated quantity, but the result may be biased high.
J-	The result is an estimated quantity, but the result may be biased low.
UJ	The analyte was analyzed for but was not detected. The reported quantitation limit is approximate and may be inaccurate or imprecise.
NJ	The analysis indicates the presence of an analyte that has been "tentatively identified" and the associated numerical value represents its approximate concentration.
R	The data are unusable. The sample results are rejected due to serious deficiencies in meeting Quality Control (QC) criteria. The analyte may or may not be present in the sample.

Holding Times –All samples were analyzed within the 14-day holding time required for soil samples.

Qualification: None required.

GC/MS Tuning - All BFB tunes in the initial and continuing calibrations met the percent relative abundance criteria.

Qualification: None required.

Initial Calibration - Initial calibration curve analyzed on 07/07/2021 (VOA104) exhibited acceptable %RSDs and average RRF values for compounds listed in Table 2 in SOP HW-33A.

Qualification: None required.

Continuing Calibration Verification (CCV) - The %D for the CCV analyzed and reported with these samples on 07/22-23/2021 were within acceptance limits for target VOCs.

Qualification: None required.

Surrogates –All surrogate percent recoveries were within the control limits.

Qualification: None required.

Internal Standard (IS) Area Performance – Samples exhibited acceptable area counts for all internal standards.

Qualification: None required.

Matrix Spike (MS)/Matrix Spike Duplicate (MSD) – Matrix Spike (MS)/Matrix Spike Duplicate (MSD) were not performed on a sample from this SDG.

Qualification: None required.

Method Blank – The method blank (WG1527026-5) prepared and analyzed with these samples contained chloroform (0.17 ug/Kg), n-butylbenzene (0.35 ug/Kg), hexachlorobutadiene (0.38 ug/Kg), p-Isopropyltoluene (0.16 ug/Kg), 1,2,3-trichlorobenzene (0.59 ug/Kg), 1,2,4-trichlorobenzene (0.55 ug/Kg), and 1,2,4,5-tetramethylbenzene (0.48 ug/Kg). Results for n-butylbenzene, hexachlorobutadiene, p-isopropyltoluene, 1,2,4-trichlorobenzene, and 1,2,3-trichlorobenzene were non-detect in the associated field sample.

Qualification: The results for 1,2,4,5-tetramethylbenzene and choroform were qualified as non-detect (U and reported to the RL) in sample EP-35 (17-18').

Field Blanks – No trip blanks were submitted with this sample set.

Qualification: None required.

Field Duplicate – A soil duplicate pair was not submitted with this SDG.

Qualification: None required.

Target Compound Identification – All Relative Retention Times (RRTs) of the reported compounds were within ± 0.06 RRT units of the standard (opening CCV).

Qualification: None required.

– Sample compound spectra were compared against the laboratory standard spectra.

Qualification: None required.

Compound Quantitation – Analyte non-detections were reported as "U"; these results should be considered the equivalent of "PQL U." Analyte detections below the PQL were reported as J qualified results. These J qualifiers were retained unless superseded by a more severe qualifier.

Qualification: None required.

– All sample results were reported within the linear calibration range.

Qualification: None required.

– %Solids for all soil samples in this SDG were >50%.

Qualification: None required.

Manual Calculation

$$Cx = \frac{(Ax)(IS)(DF)}{(Ais)(RRF)(V)(\%Solids)}$$

Cx = concentration of analyte as ug/kg
Ax = Area of the characteristic ion for the compound to be measured, counts.
Ais = Area of the characteristic ion for the specific internal standard, counts.
IS = Concentration of the internal standard spiking mixture, ng
RRF= Mean relative response factor from the initial calibration.
DF = Dilution factor calculated. If no dilution is performed, DF= 1
V= Volume for liquids in ml, weight for soils/solids in grams.

EP-35 (17-18') (L2138570-01)

Acetone

Sample weight= 6.3g
Volume purged=5.0ml
DF = 1
%solids = 91

$$\text{Concentration (µg/kg) (dry)} = \frac{4587 \times 1 \times 5 \times 20}{211119 \times 0.082 \times 6.3 \times 0.91} = 4.6 \text{ µg/kg}$$

Compound	Laboratory (µg/kg)	Validation (µg/kg)	%D
Acetone	4.6	4.6	0.0

Data Review Summary –VOC results reported in this SDG are acceptable as reported and may be used for their intended purpose.
– Volatile soil data package meets the requirement for New York State Department of Environmental Conservation (NYSDEC) Analytical Services Protocol (ASP) Category B Deliverables.
– Validation qualifiers (if required) were entered into the EDD and a summary of the data are listed in the Data Summary Table for SDG: L2138570 at the end of the data validation report.

DATA USABILITY SUMMARY REPORT (DUSR)
SEMI-VOLATILE ORGANIC COMPOUNDS
USEPA Region II –Data Validation

Site: 310 Grand Concourse, Bronx, NY	SDG #: L2138570
Laboratory: Alpha Analytical	Date: 09/21/21
KGS/Trinity Reviewer: Sherri Pullar	KGS Project: 10104-001 H&A Project: 135173-002

Client Sample ID	Lab Sample ID	Collection Date	Analysis	Matrix
EP-35 (17-18')	L2138570-01	07/19/2021	SVOC	Soil

Summary - Data validation was performed on the data for one (1) soil sample that was collected from 310 Grand Concourse, Bronx, NY on 07/19/2021 and submitted for Semi-Volatile Organic (SVOC) analyses by SW846 Method 8270. All sample results in this SDG were subjected to Level 4 data validation.

Narrative and Completeness Review – The case narrative and data package were checked for completeness. No discrepancies were noted.

Sample Delivery and Condition – All samples arrived at the laboratory on 07/19/2021 in acceptable condition and temperature and were properly preserved. Proper custody was documented.

Qualification: None required.

Data Qualifier Definitions – The following definitions provide brief explanations of the data qualifiers possibly assigned to results in this data review process.

DV Qualifier	Explanation
U	The analyte was analyzed for, but was not detected above the level of the reported sample quantitation limit.
J	The result is an estimated quantity. The associated numerical value is the approximate concentration of the analyte in the sample.
J+	The result is an estimated quantity, but the result may be biased high.
J-	The result is an estimated quantity, but the result may be biased low.
UJ	The analyte was analyzed for, but was not detected. The reported quantitation limit is approximate and may be inaccurate or imprecise.
NJ	The analysis indicates the presence of an analyte that has been "tentatively identified" and the associated numerical value represents its approximate concentration.
R	The data are unusable. The sample results are rejected due to serious deficiencies in meeting Quality Control (QC) criteria. The analyte may or may not be present in the sample.

Holding Times –All samples were extracted within 14 days from sample collection and analyzed within the 40 days following sample extraction.

Qualification: None required.

GC/MS Tuning - All DFTPP tunes in the initial and continuing calibrations met the percent relative abundance criteria.

Qualification: None required.

Initial Calibration – Initial calibration curve analyzed on 03/02/2021 (GCMS5) acceptable %RSDs and average RRF values for compounds listed in Table 2 in SOP HW-35A.

Qualification: None required.

Continuing Calibration Verification (CCV) – The %D for the CCVs analyzed and reported with these samples on 7/22/2021 were within acceptance limits listed in Table 2 in SOP HW-35A.

Qualification: None required.

Surrogates –Surrogate %R values were within the QC acceptance limits for field samples.

Qualification: None required.

Internal Standard (IS) Area Performance – Samples exhibited acceptable area count for the internal standards.

Qualification: None required.

Method Blank (MB) – The method blanks prepared and analyzed with these samples were free of contamination.

Qualification: None required.

Storage Blank (SB), Trip Blank (TB), Field Blank (FB), Rinsate Blank (RB) and Equipment Blank (EB) – No field blanks were submitted with this SDG.

Qualification: None required.

Field Duplicate – A soil duplicate pair was not submitted with this SDG.

Qualification: None required.

Matrix Spike (MS)/Matrix Spike Duplicate (MSD) – Matrix Spike (MS)/Matrix Spike Duplicate (MSD) were not performed on a sample from this SDG.

Qualification: None required.

Target Compound Identification – All Relative Retention Times (RRTs) of the reported compounds were within ± 0.06 RRT units of the standard (opening CCV).

– Sample compound spectra were compared against the laboratory standard spectra.

– No QC deviations were observed.

Compound Quantitation and Reported Detection Limits – All sample results were reported within the linear calibration range.

Qualification: None required.

– %Solids for all soil samples in this SDG were >50%.
Qualification: None required.

Manual Calculation

$$Cx = \frac{(Ax)(IS)(VE)(DF)}{(Ais)(RRF)(\text{Volume injected, } \mu L)(V)(\%Solids)}$$

Cx = concentration of analyte as ug/kg
Ax = Area of the characteristic ion for the compound to be measured, counts.
Ais = Area of the characteristic ion for the specific internal standard, counts.
IS = Concentration of the internal standard spiking mixture, ng
RRF= Mean relative response factor from the initial calibration.
DF = Dilution factor calculated. If no dilution is performed, DF= 1
V= Volume for liquids in ml, weight for soils/solids in grams.
VE= final volume of concentrated extract

Sample: LCS WG1526266-2

Benzo(a)anthracene

Sample weight= 30.00g
Volume purged=1.0ml
DF = 1

$$\text{Concentration } (\mu g/kg)\ (dry) = \frac{1728205 \times 40 \times 1 \times 1000}{2000721 \times 1.174 \times 30.00} = 981.0\ \mu g/kg^*$$

*Result rounded = 980 μg/kg

Compound	Laboratory (μg/kg)	Validation (μg/kg)	%D
Benzo(a)anthracene	980	980*	0.0

Data Review Summary – The SVOC results reported in this SDG are acceptable as reported and may be used for their intended purpose.
– Semivolatile data package meet requirement for New York State Department of Environmental Conservation (NYSDEC) Analytical Services Protocol (ASP) Category B Deliverables.
– Validation qualifiers (if required) were entered into the EDD and a summary of the data are listed in the Data Summary Table for SDG: L2138570 at the end of the data validation report.

DATA USABILITY SUMMARY REPORT (DUSR)
PERFLUORINATED ALKYL ACIDS (PFAS)
USEPA Region II –Data Validation

Site: 310 Grand Concourse, Bronx, NY	SDG #: L2138570
Laboratory: Alpha Analytical	Date: 09/22/21
KGS/Trinity Reviewer: Sherri Pullar	Project: 10104-001 H&A Project: 135173-002

Client Sample ID	Lab Sample ID	Collection Date	Analysis	Matrix
EP-35 (17-18')	L2138570-01	07/19/2021	PFAS	Soil

Summary - Data validation was performed on the data for one (1) soil sample that was collected from 310 Grand Concourse, Bronx, NY on 07/19/2021 and submitted for PFAS by A2-NY-537-Isotope. All sample results in this SDG were subjected to Level 4 data validation.

Narrative and Completeness Review – The case narrative and data package were checked for completeness. No other discrepancies were noted.

Sample Delivery and Condition – All samples arrived at the laboratory on 07/19/2021 in acceptable condition and temperature and were properly preserved. Proper custody was documented.

Qualification: None required.

Data Qualifier Definitions – The following definitions provide brief explanations of the data qualifiers possibly assigned to results in this data review process.

DV Qualifier	Explanation
U	The analyte was analyzed for, but was not detected above the level of the reported sample quantitation limit.
J	The result is an estimated quantity. The associated numerical value is the approximate concentration of the analyte in the sample.
J+	The result is an estimated quantity, but the result may be biased high.
J-	The result is an estimated quantity, but the result may be biased low.
UJ	The analyte was analyzed for, but was not detected. The reported quantitation limit is approximate and may be inaccurate or imprecise.
NJ	The analysis indicates the presence of an analyte that has been "tentatively identified" and the associated numerical value represents its approximate concentration.
R	The data are unusable. The sample results are rejected due to serious deficiencies in meeting Quality Control (QC) criteria. The analyte may or may not be present in the sample.

Holding Times – All soil samples were extracted within 14 days from sample collection and analyzed within 40 days following sample extraction.

Qualification: None required.

Initial Calibration and Continuing Calibration Verification (CCV) – Initial calibration and continuing calibration verifications met the method acceptance criteria.

Qualification: None required.

Surrogates –Surrogate %REC values were within the QC acceptance limits for the SIM scan.

Qualification: None required.

Method Blank (MB) and Equipment Blank (EB) – Method Blank (WG1527496-1 BL) associated with the soil samples extracted on 07/24/2021 and analyzed on 07/26/2021. The method blank prepared and analyzed with these samples was free of contamination.

Qualification: None required.

Laboratory Control Sample (LCS)/ Laboratory Control Sample Duplicate (LCSD) – Laboratory Control Sample WG1527496-2 was analyzed on 07/26/2021. %RECs were within the control limits.

Qualification: None required.

Matrix Spike (MS)/Matrix Spike Duplicate (MSD) – Matrix Spike (MS) was not performed on a sample from this SDG.

Qualification: None required.

Laboratory Duplicate (LD) – Laboratory Duplicate (LD) was not performed on a sample from this SDG.

Qualification: None required.

Field Duplicate – A soil duplicate pair was not submitted with this SDG.

Qualification: None required.

Compound Quantitation, Compound Identification and Reported Detection Limits – All sample results were reported within the linear calibration range. Ratio of quantifier to ion response to qualifier ion response were within of the lab criteria.

Qualification: None required.

Data Review Summary – The PFAS results reported in this SDG are acceptable as reported and may be used for their intended purpose.
– PFAS data package meet requirement for New York State Department of Environmental Conservation (NYSDEC) Analytical Services Protocol (ASP) Category B Deliverables.
– Validation qualifiers (if required) were entered into the EDD and a summary of the data are listed in the Data Summary Table for SDG: L2138570 at the end of the data validation report.

DATA USABILITY SUMMARY REPORT (DUSR)
POLYCHLORINATED BIPHENYLIS (PCBs)
USEPA Region II –Data Validation

Site: 310 Grand Concourse, Bronx, NY	SDG #: L2138570
Laboratory: Alpha Analytical	Date: 09/22/21
KGS/Trinity Reviewer: Sherri Pullar	Project: 10104-001 H&A Project: 135173-002

Client Sample ID	Lab Sample ID	Collection Date	Analysis	Matrix
EP-35 (17-18')	L2138570-01	07/19/2021	PCB	Soil

Summary - Data validation was performed on the data for one (1) soil sample that was collected from 310 Grand Concourse, Bronx, NY on 07/19/2021 and submitted for PCBs by SW-846 Method 8082 in accordance with NYSDEC, Analytical Services Protocol (ASP) Format.

Narrative and Completeness Review – The case narrative and data package were checked for completeness. No discrepancies were noted.

Sample Delivery and Condition – All samples arrived at the laboratory on 07/19/2021 in acceptable condition and temperature and were properly preserved. Proper custody was documented.

Qualification: None required.

Data Qualifier Definitions – The following definitions provide brief explanations of the data qualifiers possibly assigned to results in this data review process.

DV Qualifier	Explanation
U	The analyte was analyzed for, but was not detected above the level of the reported sample quantitation limit.
J	The result is an estimated quantity. The associated numerical value is the approximate concentration of the analyte in the sample.
J+	The result is an estimated quantity, but the result may be biased high.
J-	The result is an estimated quantity, but the result may be biased low.
UJ	The analyte was analyzed for, but was not detected. The reported quantitation limit is approximate and may be inaccurate or imprecise.
NJ	The analysis indicates the presence of an analyte that has been "tentatively identified" and the associated numerical value represents its approximate concentration.
R	The data are unusable. The sample results are rejected due to serious deficiencies in meeting Quality Control (QC) criteria. The analyte may or may not be present in the sample.

Holding Times – All samples were extracted within 14 days from sample collection and analyzed within the 40 days following sample extraction.

Qualification: None required.

Initial Calibration – Initial calibration curve analyzed on 07/15/2021 (PEST7) exhibited acceptable %RSD on both columns.

Qualification: None required.

Continuing Calibration Verification (CCV) – All CCVs analyzed on 07/22/2021 exhibited acceptable %D averages for Aroclor-1016 and Aroclor-1260.

Qualification: None required.

Surrogates – All surrogates %RECs values for all soil samples were within the laboratory control limits.

Qualification: None required.

Method Blank (MB), Storage Blank (SB), Trip Blank (TB), Field Blank (FB), Rinsate Blank (RB) and Equipment Blank (EB) – Method Blank (WG1526021-1 BL) associated with the soil samples extracted on 07/20/2021 and analyzed on 07/21/2021 was free of contamination.

Qualification: None required.

Laboratory Control Sample (LCS)/ Laboratory Control Sample Duplicate (LCSD) – Laboratory Control Sample (LCS)/Laboratory Control Sample Duplicate (LCSD) associated with ID: WG1526021-2/-3 were analyzed on 07/21/2021. All %RECs were within the laboratory control limits.

Qualification: None required.

Field Duplicate – A soil duplicate pair was not submitted with this SDG.

Qualification: None required.

Matrix Spike (MS)/ Matrix Spike Duplicate (MSD) – Matrix Spike (MS)/Matrix Spike Duplicate (MSD) were not performed on a sample from this SDG.

Qualification: None required.

Compound Quantitation, Compound Identification and Reported Detection Limits – All sample results were reported within the linear calibration range.

Qualification: None required.

– %Solids for all soil samples in this SDG were >50%.

Qualification: None required.

Manual Calculation

WG1526021-2 LCS

Aroclor-1016

On Column concentration = 2246.477ng
Sample weight= 15.68g
DF= 1
Vi= 1ml
%Solids= 100%

$$\text{Concentration } (\mu g/kg)\ (dry) = \frac{2246.477ng \times 1 \times 1}{15.58g} = 144.2\mu g/kg$$

Compound	Laboratory (µg/kg)	Validation (µg/kg)	%D
Aroclor-1016	144	144	0.0

Data Review Summary – The PCBs results reported in this SDG are acceptable as reported and may be used for their intended purpose.
– PCBs data package meet requirement for New York State Department of Environmental Conservation (NYSDEC) Analytical Services Protocol (ASP) Category B Deliverables.
– Validation qualifiers (if required) were entered into the EDD and a summary of the data are listed in the Data Summary Table for SDG: L2138570 at the end of the data validation report.

DATA USABILITY SUMMARY REPORT (DUSR)
PESTICIDES
USEPA Region II –Data Validation

Site: 310 Grand Concourse, Bronx, NY	SDG #: L2138570
Laboratory: Alpha Analytical	Date: 09/22/21
KGS/Trinity Reviewer: Sherri Pullar	Project: 10104-001 H&A Project: 135173-002

Client Sample ID	Lab Sample ID	Collection Date	Analysis	Matrix
EP-35 (17-18')	L2138570-01	07/19/2021	Pesticides	Soil

Summary - Data validation was performed on the data for one (1) soil sample that was collected from 310 Grand Concourse, Bronx, NY on 07/19/2021 and submitted for Pesticides by SW-846 Method 8081 in accordance with NYSDEC, Analytical Services Protocol (ASP) Format.

Narrative and Completeness Review – The case narrative and data package were checked for completeness. No discrepancies were noted.

Sample Delivery and Condition – All samples arrived at the laboratory on 07/19/2021 in acceptable condition and temperature and were properly preserved. Proper custody was documented.

Qualification: None required.

Data Qualifier Definitions – The following definitions provide brief explanations of the data qualifiers possibly assigned to results in this data review process.

DV Qualifier	Explanation
U	The analyte was analyzed for, but was not detected above the level of the reported sample quantitation limit.
J	The result is an estimated quantity. The associated numerical value is the approximate concentration of the analyte in the sample.
J+	The result is an estimated quantity, but the result may be biased high.
J-	The result is an estimated quantity, but the result may be biased low.
UJ	The analyte was analyzed for, but was not detected. The reported quantitation limit is approximate and may be inaccurate or imprecise.
NJ	The analysis indicates the presence of an analyte that has been "tentatively identified" and the associated numerical value represents its approximate concentration.
R	The data are unusable. The sample results are rejected due to serious deficiencies in meeting Quality Control (QC) criteria. The analyte

DV Qualifier	Explanation
	may or may not be present in the sample.

Holding Times – All samples were extracted within 14 days from sample collection and analyzed within the 40 days following sample extraction.

Qualification: None required.

GC/ECD Instrument Performance Check – 4,4'-DDT and Endrin breakdown exhibited acceptable results.

Qualification: None required.

Initial Calibration – Initial calibration curve analyzed on 04/30/2021 (PEST18) exhibited acceptable %RSD.

Qualification: None required.

Continuing Calibration Verification (CCV) –CCV WG1526251 analyzed on 07/22/2021 exhibited acceptable %Ds for compounds on reporting column.

Qualification: None required.

Surrogates – All surrogates %RECs values for all soil samples were within the laboratory control limits.

Qualification: None required.

Method Blank (MB), Storage Blank (SB), Trip Blank (TB), Field Blank (FB), Rinsate Blank (RB) and Equipment Blank (EB) – Method Blank (WG1526251-1 BL) associated with the soil samples extracted on 07/21/2021 and analyzed on 07/22/2021 was free of contamination.

Qualification: None required.

Laboratory Control Sample (LCS)/ Laboratory Control Sample Duplicate (LCSD) – LCS/LCSD associated with ID: WG1526251-2/-3 LCS was analyzed on 07/22/2021. All %RECs/RPDs were within the laboratory control limits.

Qualification: None required.

Field Duplicate – A soil duplicate pair was not submitted with this SDG.

Qualification: None required.

Matrix Spike (MS)/ Matrix Spike Duplicate (MSD) – Matrix Spike (MS)/Matrix Spike Duplicate (MSD) were not performed on a sample from this SDG.

Qualification: None required.

Compound Quantitation, Compound Identification and Reported Detection Limits – All sample results were reported within the linear calibration range.

Qualification: None required.

– %Solids for all soil samples in this SDG were >50%.

Qualification: None required.

–Sample confirmation %D was <40%.

Qualification: None required.

Manual Calculation

WG1526251-2 LCS

Alpha-BHC

On Column concentration = 44.249ng
Sample Weight= 15.96g
DF = 1
Vi= 10ml

Concentration (µg/kg)(dry) = $\frac{44.249\text{ng} \times 10\text{ml} \times 1}{15.96\text{g}}$ = 27.7µg/kg

Compound	Laboratory (µg/kg)	Validation (µg/kg)	%D
Alpha-BHC	27.7	27.7	0.0

Data Review Summary – The pesticide results reported in this SDG are acceptable as reported and may be used for their intended purpose.
– Pesticides data package meet requirement for New York State Department of Environmental Conservation (NYSDEC) Analytical Services Protocol (ASP) Category B Deliverables.
– Validation qualifiers (if required) were entered into the EDD and a summary of the data are listed in the Data Summary Table for SDG: L2138570 at the end of the data validation report.

DATA USABILITY SUMMARY REPORT (DUSR)
TRACE METALS
USEPA Region II –Data Validation

Site: 310 Grand Concourse, Bronx, NY	SDG #: L2138570
Laboratory: Alpha Analytical; Total metals Subcontracted to Phoenix Environmental Laboratories, Inc.	Date: 09/22/21
KGS/Trinity Reviewer: Sherri Pullar	KGS Project: 10104-001 H&A Project: 135173-002

Client Sample ID	Alpha Sample ID	Phoenix Sample ID	Collection Date	Analysis	Matrix
EP-35 (17-18')	L2138570-01	CI82358	07/19/2021	Trace Metals/Mercury	Soil

Summary - Data validation was performed on the data for one (1) soil sample that was collected from 310 Grand Concourse, Bronx, NY on 07/19/2021 and submitted for the following analyses:

1.1 Trace Metals-ICP-AES by SW-846 Method 6010D.
1.2 Mercury by SW-846 Method 7471B.

Narrative and Completeness Review – The case narrative and data package were checked for completeness. No discrepancies were noted for the data.

Sample Delivery and Condition – All samples arrived at the laboratory on 07/19/2021 in acceptable condition and temperature and were properly preserved. Proper custody was documented.

Qualification: None required.

Data Qualifier Definitions – The following definitions provide brief explanations of the data qualifiers possibly assigned to results in this data review process.

DV Qualifier	Explanation
U	The analyte was analyzed for, but was not detected above the level of the reported sample quantitation limit.
J	The result is an estimated quantity. The associated numerical value is the approximate concentration of the analyte in the sample.
J+	The result is an estimated quantity, but the result may be biased high.
J-	The result is an estimated quantity, but the result may be biased low.
UJ	The analyte was analyzed for, but was not detected. The reported

DV Qualifier	Explanation
	quantitation limit is approximate and may be inaccurate or imprecise.
NJ	The analysis indicates the presence of an analyte that has been "tentatively identified" and the associated numerical value represents its approximate concentration.
R	The data are unusable. The sample results are rejected due to serious deficiencies in meeting Quality Control (QC) criteria. The analyte may or may not be present in the sample.

Holding Times – All soil samples were analyzed within the 6 months holding times for Trace Metals analysis by ICP-AES.

Qualification: None required.

– All soil samples were digested and analyzed within the 28 days holding times for Mercury analysis.

Qualification: None required.

Initial and Continuing Calibration Verification (ICV and CCV) – ICP-AES – All %RECs in the ICV and CCVs were within QC limits.

Qualification: None required.

Mercury – All correlation coefficient for Mercury calibration curve analyzed were ≤0.995.

Qualification: None required.

– All ICVs and CCVs %REC values were within the QC limits.

Qualification: None required.

ICP-AES Interference Check Sample – All %REC values were within the QC limits for ICSA and ICSAB.

Qualification: None accessed.

Blanks (Method Blank, ICB and CCB) – ICP-AES Method Blank-Soil (CI82508 BLK) was free of contamination.

Qualification: None required.

– All ICB and CCBs were free of contamination.

Qualification: None required.

– Mercury – All ICB and CCBs were free of contamination.

Qualification: None required.

– Method Blank (WG1525818-1 BLK) was free of contamination.

Qualification: None required.

Field Blank (FB) and Equipment Blank (EB) – Field Blanks were not submitted with this SDG.

Qualification: None required.

Laboratory Control Sample (LCS)/ Laboratory Control Sample Duplicate (LCSD) – ICP-AES and Mercury – Laboratory Control Sample %RECs were within the laboratory control limits.

Qualification: None required.

Field Duplicate –A soil duplicate pair was not submitted with this SDG.

Qualification: None required.

Matrix Spike (MS)/ Matrix Spike Duplicate (MSD) – ICP-AES and Mercury – Matrix Spike (MS) was not performed on a sample from this SDG.

Qualification: None required.

Sample Duplicate – ICP-AES and Mercury – Laboratory Duplicate was not performed on a sample from this SDG.

Qualification: None required.

ICP-AES Serial Dilution – ICP serial dilution was not performed on a sample from this SDG.

Qualification: Not required.

Verification of Instrumental Parameters – The following Forms were present in the subcontracted data package:

– Method Detection Limits, Form- X.
– ICP-AES Interelement Correction Factors, Form -XIA and Form-XIB.
– ICP-AES Linear Ranges, Form XII.

Compound Quantitation and Reported Detection Limits – All sample results were reported within the linear calibration range.

Qualification: None accessed.

– %Solids for all soil samples in this SDG were >50%.

Qualification: None required.

Data Review Summary – Mercury and trace metals results reported in this SDG are acceptable as reported and may be used for their intended purpose.
– Mercury and trace metals data package requirement for New York State Department of Environmental Conservation (NYSDEC) Analytical Services Protocol (ASP) Category B Deliverables.
– Validation qualifiers (if required) were entered into the EDD and a summary of the data are listed in the Data Summary Table for SDG: L2138570 at the end of the data validation report.

310 GRAND CONCOURSE
BRONX, NY
DATA SUMMARY TABLE
SOILS
SDG: L2138570

Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
EP-35 (17-18)	L2138570-01	SW7471B	7/19/2021	1	MERCURY, TOTAL		mg/kg	U	0.048	0.073
EP-35 (17-18)	L2138570-01	SW8081B	7/19/2021	1	4,4'-DDD		ug/kg	U	0.598	1.68
EP-35 (17-18)	L2138570-01	SW8081B	7/19/2021	1	4,4'-DDE		ug/kg	U	0.388	1.68
EP-35 (17-18)	L2138570-01	SW8081B	7/19/2021	1	4,4'-DDT		ug/kg	U	1.35	3.14
EP-35 (17-18)	L2138570-01	SW8081B	7/19/2021	1	ALDRIN		ug/kg	U	0.59	1.68
EP-35 (17-18)	L2138570-01	SW8081B	7/19/2021	1	ALPHA-BHC		ug/kg	U	0.198	0.698
EP-35 (17-18)	L2138570-01	SW8081B	7/19/2021	1	BETA-BHC		ug/kg	U	0.636	1.68
EP-35 (17-18)	L2138570-01	SW8081B	7/19/2021	1	CHLORDANE		ug/kg	U	5.55	14
EP-35 (17-18)	L2138570-01	SW8081B	7/19/2021	1	DELTA-BHC		ug/kg	U	0.328	1.68
EP-35 (17-18)	L2138570-01	SW8081B	7/19/2021	1	DIELDRIN		ug/kg	U	0.524	1.05
EP-35 (17-18)	L2138570-01	SW8081B	7/19/2021	1	ENDOSULFAN I		ug/kg	U	0.396	1.68
EP-35 (17-18)	L2138570-01	SW8081B	7/19/2021	1	ENDOSULFAN II		ug/kg	U	0.56	1.68
EP-35 (17-18)	L2138570-01	SW8081B	7/19/2021	1	ENDOSULFAN SULFATE		ug/kg	U	0.332	0.698
EP-35 (17-18)	L2138570-01	SW8081B	7/19/2021	1	ENDRIN		ug/kg	U	0.286	0.698
EP-35 (17-18)	L2138570-01	SW8081B	7/19/2021	1	ENDRIN ALDEHYDE		ug/kg	U	0.734	2.1
EP-35 (17-18)	L2138570-01	SW8081B	7/19/2021	1	ENDRIN KETONE		ug/kg	U	0.432	1.68
EP-35 (17-18)	L2138570-01	SW8081B	7/19/2021	1	HEPTACHLOR		ug/kg	U	0.376	0.838
EP-35 (17-18)	L2138570-01	SW8081B	7/19/2021	1	HEPTACHLOR EPOXIDE		ug/kg	U	0.943	3.14
EP-35 (17-18)	L2138570-01	SW8081B	7/19/2021	1	LINDANE		ug/kg	U	0.312	0.698
EP-35 (17-18)	L2138570-01	SW8081B	7/19/2021	1	METHOXYCHLOR		ug/kg	U	0.978	3.14
EP-35 (17-18)	L2138570-01	SW8081B	7/19/2021	1	TOXAPHENE		ug/kg	U	8.8	31.4
EP-35 (17-18)	L2138570-01	SW8081B	7/19/2021	1	CIS-CHLORDANE		ug/kg	U	0.584	2.1
EP-35 (17-18)	L2138570-01	SW8081B	7/19/2021	1	TRANS-CHLORDANE		ug/kg	U	0.553	2.1
EP-35 (17-18)	L2138570-01	SW8082A	7/19/2021	1	AROCLOR 1016		ug/kg	U	3.23	36.4
EP-35 (17-18)	L2138570-01	SW8082A	7/19/2021	1	AROCLOR 1221		ug/kg	U	3.65	36.4
EP-35 (17-18)	L2138570-01	SW8082A	7/19/2021	1	AROCLOR 1232		ug/kg	U	7.72	36.4
EP-35 (17-18)	L2138570-01	SW8082A	7/19/2021	1	AROCLOR 1242		ug/kg	U	4.91	36.4
EP-35 (17-18)	L2138570-01	SW8082A	7/19/2021	1	AROCLOR 1248		ug/kg	U	5.46	36.4
EP-35 (17-18)	L2138570-01	SW8082A	7/19/2021	1	AROCLOR 1254		ug/kg	U	3.98	36.4
EP-35 (17-18)	L2138570-01	SW8082A	7/19/2021	1	AROCLOR 1260		ug/kg	U	6.73	36.4
EP-35 (17-18)	L2138570-01	SW8082A	7/19/2021	1	AROCLOR 1262		ug/kg	U	4.63	36.4
EP-35 (17-18)	L2138570-01	SW8082A	7/19/2021	1	AROCLOR 1268		ug/kg	U	3.77	36.4
EP-35 (17-18)	L2138570-01	SW8082A	7/19/2021	1	PCBS, TOTAL		ug/kg	U	3.23	36.4
EP-35 (17-18)	L2138570-01	SW8260C	7/19/2021	1	1,1,1,2-TETRACHLOROETHANE		ug/kg	U	0.12	0.44
EP-35 (17-18)	L2138570-01	SW8260C	7/19/2021	1	1,1,1-TRICHLOROETHANE		ug/kg	U	0.15	0.44
EP-35 (17-18)	L2138570-01	SW8260C	7/19/2021	1	1,1,2,2-TETRACHLOROETHANE		ug/kg	U	0.15	0.44
EP-35 (17-18)	L2138570-01	SW8260C	7/19/2021	1	1,1,2-TRICHLOROETHANE		ug/kg	U	0.24	0.88
EP-35 (17-18)	L2138570-01	SW8260C	7/19/2021	1	1,1-DICHLOROETHANE		ug/kg	U	0.13	0.88
EP-35 (17-18)	L2138570-01	SW8260C	7/19/2021	1	1,1-DICHLOROETHENE		ug/kg	U	0.21	0.88
EP-35 (17-18)	L2138570-01	SW8260C	7/19/2021	1	1,1-DICHLOROPROPENE		ug/kg	U	0.14	0.44
EP-35 (17-18)	L2138570-01	SW8260C	7/19/2021	1	1,2,3-TRICHLOROBENZENE		ug/kg	U	0.28	1.8
EP-35 (17-18)	L2138570-01	SW8260C	7/19/2021	1	1,2,3-TRICHLOROPROPANE		ug/kg	U	0.11	1.8
EP-35 (17-18)	L2138570-01	SW8260C	7/19/2021	1	1,2,4,5-TETRAMETHYLBENZENE	1.8	ug/kg	U	0.17	1.8
EP-35 (17-18)	L2138570-01	SW8260C	7/19/2021	1	1,2,4-TRICHLOROBENZENE		ug/kg	U	0.24	1.8
EP-35 (17-18)	L2138570-01	SW8260C	7/19/2021	1	1,2,4-TRIMETHYLBENZENE		ug/kg	U	0.29	1.8
EP-35 (17-18)	L2138570-01	SW8260C	7/19/2021	1	1,2-DIBROMO-3-CHLOROPROPANE		ug/kg	U	0.88	2.6
EP-35 (17-18)	L2138570-01	SW8260C	7/19/2021	1	1,2-DIBROMOETHANE		ug/kg	U	0.24	0.88

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
EP-35 (17-18)	L2138570-01	SW8260C	7/19/2021	1	1,2-DICHLOROBENZENE		ug/kg	U	0.13	1.8
EP-35 (17-18)	L2138570-01	SW8260C	7/19/2021	1	1,2-DICHLOROETHANE		ug/kg	U	0.23	0.88
EP-35 (17-18)	L2138570-01	SW8260C	7/19/2021	1	1,2-DICHLOROETHENE (TOTAL)		ug/kg	U	0.12	0.88
EP-35 (17-18)	L2138570-01	SW8260C	7/19/2021	1	1,2-DICHLOROPROPANE		ug/kg	U	0.11	0.88
EP-35 (17-18)	L2138570-01	SW8260C	7/19/2021	1	1,3,5-TRIMETHYLBENZENE		ug/kg	U	0.17	1.8
EP-35 (17-18)	L2138570-01	SW8260C	7/19/2021	1	1,3-DICHLOROBENZENE		ug/kg	U	0.13	1.8
EP-35 (17-18)	L2138570-01	SW8260C	7/19/2021	1	1,3-DICHLOROPROPANE		ug/kg	U	0.15	1.8
EP-35 (17-18)	L2138570-01	SW8260C	7/19/2021	1	1,3-DICHLOROPROPENE, TOTAL		ug/kg	U	0.14	0.44
EP-35 (17-18)	L2138570-01	SW8260C	7/19/2021	1	1,4-DICHLOROBENZENE		ug/kg	U	0.15	1.8
EP-35 (17-18)	L2138570-01	SW8260C	7/19/2021	1	1,4-DIOXANE		ug/kg	U	31	70
EP-35 (17-18)	L2138570-01	SW8260C	7/19/2021	1	2,2-DICHLOROPROPANE		ug/kg	U	0.18	1.8
EP-35 (17-18)	L2138570-01	SW8260C	7/19/2021	1	2-BUTANONE		ug/kg	U	2	8.8
EP-35 (17-18)	L2138570-01	SW8260C	7/19/2021	1	2-HEXANONE		ug/kg	U	1	8.8
EP-35 (17-18)	L2138570-01	SW8260C	7/19/2021	1	4-METHYL-2-PENTANONE		ug/kg	U	1.1	8.8
EP-35 (17-18)	L2138570-01	SW8260C	7/19/2021	1	ACETONE	4.6	ug/kg	J	4.2	8.8
EP-35 (17-18)	L2138570-01	SW8260C	7/19/2021	1	ACRYLONITRILE		ug/kg	U	1	3.5
EP-35 (17-18)	L2138570-01	SW8260C	7/19/2021	1	BENZENE		ug/kg	U	0.15	0.44
EP-35 (17-18)	L2138570-01	SW8260C	7/19/2021	1	BROMOBENZENE		ug/kg	U	0.13	1.8
EP-35 (17-18)	L2138570-01	SW8260C	7/19/2021	1	BROMOCHLOROMETHANE		ug/kg	U	0.18	1.8
EP-35 (17-18)	L2138570-01	SW8260C	7/19/2021	1	BROMODICHLOROMETHANE		ug/kg	U	0.1	0.44
EP-35 (17-18)	L2138570-01	SW8260C	7/19/2021	1	BROMOFORM		ug/kg	U	0.22	3.5
EP-35 (17-18)	L2138570-01	SW8260C	7/19/2021	1	BROMOMETHANE		ug/kg	U	0.51	1.8
EP-35 (17-18)	L2138570-01	SW8260C	7/19/2021	1	CARBON DISULFIDE		ug/kg	U	4	8.8
EP-35 (17-18)	L2138570-01	SW8260C	7/19/2021	1	CARBON TETRACHLORIDE		ug/kg	U	0.2	0.88
EP-35 (17-18)	L2138570-01	SW8260C	7/19/2021	1	CHLOROBENZENE		ug/kg	U	0.11	0.44
EP-35 (17-18)	L2138570-01	SW8260C	7/19/2021	1	CHLOROETHANE		ug/kg	U	0.4	1.8
EP-35 (17-18)	L2138570-01	SW8260C	7/19/2021	1	CHLOROFORM	1.3	ug/kg	U	0.12	1.3
EP-35 (17-18)	L2138570-01	SW8260C	7/19/2021	1	CHLOROMETHANE		ug/kg	U	0.82	3.5
EP-35 (17-18)	L2138570-01	SW8260C	7/19/2021	1	DIBROMOCHLOROMETHANE		ug/kg	U	0.12	0.88
EP-35 (17-18)	L2138570-01	SW8260C	7/19/2021	1	DIBROMOMETHANE		ug/kg	U	0.21	1.8
EP-35 (17-18)	L2138570-01	SW8260C	7/19/2021	1	DICHLORODIFLUOROMETHANE		ug/kg	U	0.8	8.8
EP-35 (17-18)	L2138570-01	SW8260C	7/19/2021	1	ETHYL ETHER		ug/kg	U	0.3	1.8
EP-35 (17-18)	L2138570-01	SW8260C	7/19/2021	1	ETHYLBENZENE		ug/kg	U	0.12	0.88
EP-35 (17-18)	L2138570-01	SW8260C	7/19/2021	1	HEXACHLOROBUTADIENE		ug/kg	U	0.15	3.5
EP-35 (17-18)	L2138570-01	SW8260C	7/19/2021	1	ISOPROPYLBENZENE		ug/kg	U	0.1	0.88
EP-35 (17-18)	L2138570-01	SW8260C	7/19/2021	1	METHYL TERT BUTYL ETHER		ug/kg	U	0.18	1.8
EP-35 (17-18)	L2138570-01	SW8260C	7/19/2021	1	METHYLENE CHLORIDE		ug/kg	U	2	4.4
EP-35 (17-18)	L2138570-01	SW8260C	7/19/2021	1	NAPHTHALENE		ug/kg	U	0.57	3.5
EP-35 (17-18)	L2138570-01	SW8260C	7/19/2021	1	STYRENE		ug/kg	U	0.17	0.88
EP-35 (17-18)	L2138570-01	SW8260C	7/19/2021	1	TETRACHLOROETHENE		ug/kg	U	0.17	0.44
EP-35 (17-18)	L2138570-01	SW8260C	7/19/2021	1	TOLUENE		ug/kg	U	0.48	0.88
EP-35 (17-18)	L2138570-01	SW8260C	7/19/2021	1	TRICHLOROETHENE		ug/kg	U	0.12	0.44
EP-35 (17-18)	L2138570-01	SW8260C	7/19/2021	1	TRICHLOROFLUOROMETHANE		ug/kg	U	0.61	3.5
EP-35 (17-18)	L2138570-01	SW8260C	7/19/2021	1	VINYL ACETATE		ug/kg	U	1.9	8.8
EP-35 (17-18)	L2138570-01	SW8260C	7/19/2021	1	VINYL CHLORIDE		ug/kg	U	0.29	0.88
EP-35 (17-18)	L2138570-01	SW8260C	7/19/2021	1	XYLENE (TOTAL)		ug/kg	U	0.26	0.88
EP-35 (17-18)	L2138570-01	SW8260C	7/19/2021	1	CIS-1,2-DICHLOROETHENE		ug/kg	U	0.15	0.88

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
EP-35 (17-18)	L2138570-01	SW8260C	7/19/2021	1	CIS-1,3-DICHLOROPROPENE		ug/kg	U	0.14	0.44
EP-35 (17-18)	L2138570-01	SW8260C	7/19/2021	1	N-BUTYLBENZENE		ug/kg	U	0.15	0.88
EP-35 (17-18)	L2138570-01	SW8260C	7/19/2021	1	N-PROPYLBENZENE		ug/kg	U	0.15	0.88
EP-35 (17-18)	L2138570-01	SW8260C	7/19/2021	1	O-CHLOROTOLUENE		ug/kg	U	0.17	1.8
EP-35 (17-18)	L2138570-01	SW8260C	7/19/2021	1	O-XYLENE		ug/kg	U	0.26	0.88
EP-35 (17-18)	L2138570-01	SW8260C	7/19/2021	1	P-CHLOROTOLUENE		ug/kg	U	0.1	1.8
EP-35 (17-18)	L2138570-01	SW8260C	7/19/2021	1	1,4-DIETHYLBENZENE		ug/kg	U	0.16	1.8
EP-35 (17-18)	L2138570-01	SW8260C	7/19/2021	1	4-ETHYLTOLUENE		ug/kg	U	0.34	1.8
EP-35 (17-18)	L2138570-01	SW8260C	7/19/2021	1	P-ISOPROPYLTOLUENE		ug/kg	U	0.1	0.88
EP-35 (17-18)	L2138570-01	SW8260C	7/19/2021	1	P/M-XYLENE		ug/kg	U	0.49	1.8
EP-35 (17-18)	L2138570-01	SW8260C	7/19/2021	1	SEC-BUTYLBENZENE		ug/kg	U	0.13	0.88
EP-35 (17-18)	L2138570-01	SW8260C	7/19/2021	1	TERT-BUTYLBENZENE		ug/kg	U	0.1	1.8
EP-35 (17-18)	L2138570-01	SW8260C	7/19/2021	1	TRANS-1,2-DICHLOROETHENE		ug/kg	U	0.12	1.3
EP-35 (17-18)	L2138570-01	SW8260C	7/19/2021	1	TRANS-1,3-DICHLOROPROPENE		ug/kg	U	0.24	0.88
EP-35 (17-18)	L2138570-01	SW8260C	7/19/2021	1	TRANS-1,4-DICHLORO-2-BUTENE		ug/kg	U	1.2	4.4
EP-35 (17-18)	L2138570-01	SW8270D	7/19/2021	1	1,2,4,5-TETRACHLOROBENZENE		ug/kg	U	19	180
EP-35 (17-18)	L2138570-01	SW8270D	7/19/2021	1	1,2,4-TRICHLOROBENZENE		ug/kg	U	21	180
EP-35 (17-18)	L2138570-01	SW8270D	7/19/2021	1	1,2-DICHLOROBENZENE		ug/kg	U	33	180
EP-35 (17-18)	L2138570-01	SW8270D	7/19/2021	1	1,3-DICHLOROBENZENE		ug/kg	U	32	180
EP-35 (17-18)	L2138570-01	SW8270D	7/19/2021	1	1,4-DICHLOROBENZENE		ug/kg	U	32	180
EP-35 (17-18)	L2138570-01	SW8270D	7/19/2021	1	1,4-DIOXANE		ug/kg	U	8.4	28
EP-35 (17-18)	L2138570-01	SW8270D	7/19/2021	1	2,4,5-TRICHLOROPHENOL		ug/kg	U	35	180
EP-35 (17-18)	L2138570-01	SW8270D	7/19/2021	1	2,4,6-TRICHLOROPHENOL		ug/kg	U	35	110
EP-35 (17-18)	L2138570-01	SW8270D	7/19/2021	1	2,4-DICHLOROPHENOL		ug/kg	U	30	160
EP-35 (17-18)	L2138570-01	SW8270D	7/19/2021	1	2,4-DIMETHYLPHENOL		ug/kg	U	61	180
EP-35 (17-18)	L2138570-01	SW8270D	7/19/2021	1	2,4-DINITROPHENOL		ug/kg	U	86	880
EP-35 (17-18)	L2138570-01	SW8270D	7/19/2021	1	2,4-DINITROTOLUENE		ug/kg	U	37	180
EP-35 (17-18)	L2138570-01	SW8270D	7/19/2021	1	2,6-DINITROTOLUENE		ug/kg	U	32	180
EP-35 (17-18)	L2138570-01	SW8270D	7/19/2021	1	2-CHLORONAPHTHALENE		ug/kg	U	18	180
EP-35 (17-18)	L2138570-01	SW8270D	7/19/2021	1	2-CHLOROPHENOL		ug/kg	U	22	180
EP-35 (17-18)	L2138570-01	SW8270D	7/19/2021	1	2-METHYLNAPHTHALENE		ug/kg	U	22	220
EP-35 (17-18)	L2138570-01	SW8270D	7/19/2021	1	2-METHYLPHENOL		ug/kg	U	28	180
EP-35 (17-18)	L2138570-01	SW8270D	7/19/2021	1	2-NITROANILINE		ug/kg	U	35	180
EP-35 (17-18)	L2138570-01	SW8270D	7/19/2021	1	2-NITROPHENOL		ug/kg	U	69	400
EP-35 (17-18)	L2138570-01	SW8270D	7/19/2021	1	3,3'-DICHLOROBENZIDINE		ug/kg	U	49	180
EP-35 (17-18)	L2138570-01	SW8270D	7/19/2021	1	3-METHYLPHENOL/4-METHYLPHENOL		ug/kg	U	29	260
EP-35 (17-18)	L2138570-01	SW8270D	7/19/2021	1	3-NITROANILINE		ug/kg	U	35	180
EP-35 (17-18)	L2138570-01	SW8270D	7/19/2021	1	4,6-DINITRO-O-CRESOL		ug/kg	U	88	480
EP-35 (17-18)	L2138570-01	SW8270D	7/19/2021	1	4-BROMOPHENYL PHENYL ETHER		ug/kg	U	28	180
EP-35 (17-18)	L2138570-01	SW8270D	7/19/2021	1	4-CHLOROANILINE		ug/kg	U	33	180
EP-35 (17-18)	L2138570-01	SW8270D	7/19/2021	1	4-CHLOROPHENYL PHENYL ETHER		ug/kg	U	20	180
EP-35 (17-18)	L2138570-01	SW8270D	7/19/2021	1	4-NITROANILINE		ug/kg	U	76	180
EP-35 (17-18)	L2138570-01	SW8270D	7/19/2021	1	4-NITROPHENOL		ug/kg	U	75	260
EP-35 (17-18)	L2138570-01	SW8270D	7/19/2021	1	ACENAPHTHENE		ug/kg	U	19	150
EP-35 (17-18)	L2138570-01	SW8270D	7/19/2021	1	ACENAPHTHYLENE		ug/kg	U	28	150
EP-35 (17-18)	L2138570-01	SW8270D	7/19/2021	1	ACETOPHENONE		ug/kg	U	23	180
EP-35 (17-18)	L2138570-01	SW8270D	7/19/2021	1	ANTHRACENE		ug/kg	U	36	110

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
EP-35 (17-18)	L2138570-01	SW8270D	7/19/2021	1	BENZO(A)ANTHRACENE		ug/kg	U	21	110
EP-35 (17-18)	L2138570-01	SW8270D	7/19/2021	1	BENZO(A)PYRENE		ug/kg	U	45	150
EP-35 (17-18)	L2138570-01	SW8270D	7/19/2021	1	BENZO(B)FLUORANTHENE		ug/kg	U	31	110
EP-35 (17-18)	L2138570-01	SW8270D	7/19/2021	1	BENZO(GHI)PERYLENE		ug/kg	U	22	150
EP-35 (17-18)	L2138570-01	SW8270D	7/19/2021	1	BENZO(K)FLUORANTHENE		ug/kg	U	29	110
EP-35 (17-18)	L2138570-01	SW8270D	7/19/2021	1	BENZOIC ACID		ug/kg	U	180	600
EP-35 (17-18)	L2138570-01	SW8270D	7/19/2021	1	BENZYL ALCOHOL		ug/kg	U	56	180
EP-35 (17-18)	L2138570-01	SW8270D	7/19/2021	1	BIPHENYL		ug/kg	U	43	420
EP-35 (17-18)	L2138570-01	SW8270D	7/19/2021	1	BIS(2-CHLOROETHOXY)METHANE		ug/kg	U	18	200
EP-35 (17-18)	L2138570-01	SW8270D	7/19/2021	1	BIS(2-CHLOROETHYL)ETHER		ug/kg	U	25	160
EP-35 (17-18)	L2138570-01	SW8270D	7/19/2021	1	BIS(2-CHLOROISOPROPYL)ETHER		ug/kg	U	31	220
EP-35 (17-18)	L2138570-01	SW8270D	7/19/2021	1	BIS(2-ETHYLHEXYL)PHTHALATE		ug/kg	U	64	180
EP-35 (17-18)	L2138570-01	SW8270D	7/19/2021	1	BUTYL BENZYL PHTHALATE		ug/kg	U	46	180
EP-35 (17-18)	L2138570-01	SW8270D	7/19/2021	1	CARBAZOLE		ug/kg	U	18	180
EP-35 (17-18)	L2138570-01	SW8270D	7/19/2021	1	CHRYSENE		ug/kg	U	19	110
EP-35 (17-18)	L2138570-01	SW8270D	7/19/2021	1	DI-N-BUTYLPHTHALATE		ug/kg	U	35	180
EP-35 (17-18)	L2138570-01	SW8270D	7/19/2021	1	DI-N-OCTYLPHTHALATE		ug/kg	U	62	180
EP-35 (17-18)	L2138570-01	SW8270D	7/19/2021	1	DIBENZO(A,H)ANTHRACENE		ug/kg	U	21	110
EP-35 (17-18)	L2138570-01	SW8270D	7/19/2021	1	DIBENZOFURAN		ug/kg	U	17	180
EP-35 (17-18)	L2138570-01	SW8270D	7/19/2021	1	DIETHYL PHTHALATE		ug/kg	U	17	180
EP-35 (17-18)	L2138570-01	SW8270D	7/19/2021	1	DIMETHYL PHTHALATE		ug/kg	U	38	180
EP-35 (17-18)	L2138570-01	SW8270D	7/19/2021	1	FLUORANTHENE		ug/kg	U	21	110
EP-35 (17-18)	L2138570-01	SW8270D	7/19/2021	1	FLUORENE		ug/kg	U	18	180
EP-35 (17-18)	L2138570-01	SW8270D	7/19/2021	1	HEXACHLOROBENZENE		ug/kg	U	20	110
EP-35 (17-18)	L2138570-01	SW8270D	7/19/2021	1	HEXACHLOROBUTADIENE		ug/kg	U	27	180
EP-35 (17-18)	L2138570-01	SW8270D	7/19/2021	1	HEXACHLOROCYCLOPENTADIENE		ug/kg	U	170	520
EP-35 (17-18)	L2138570-01	SW8270D	7/19/2021	1	HEXACHLOROETHANE		ug/kg	U	30	150
EP-35 (17-18)	L2138570-01	SW8270D	7/19/2021	1	INDENO(1,2,3-CD)PYRENE		ug/kg	U	26	150
EP-35 (17-18)	L2138570-01	SW8270D	7/19/2021	1	ISOPHORONE		ug/kg	U	24	160
EP-35 (17-18)	L2138570-01	SW8270D	7/19/2021	1	NITROSODIPHENYLAMINE(NDPA)/DPA		ug/kg	U	21	150
EP-35 (17-18)	L2138570-01	SW8270D	7/19/2021	1	NAPHTHALENE		ug/kg	U	22	180
EP-35 (17-18)	L2138570-01	SW8270D	7/19/2021	1	NITROBENZENE		ug/kg	U	27	160
EP-35 (17-18)	L2138570-01	SW8270D	7/19/2021	1	PENTACHLOROPHENOL		ug/kg	U	40	150
EP-35 (17-18)	L2138570-01	SW8270D	7/19/2021	1	PHENANTHRENE		ug/kg	U	22	110
EP-35 (17-18)	L2138570-01	SW8270D	7/19/2021	1	PHENOL		ug/kg	U	28	180
EP-35 (17-18)	L2138570-01	SW8270D	7/19/2021	1	PYRENE		ug/kg	U	18	110
EP-35 (17-18)	L2138570-01	SW8270D	7/19/2021	1	N-NITROSODI-N-PROPYLAMINE		ug/kg	U	28	180
EP-35 (17-18)	L2138570-01	SW8270D	7/19/2021	1	P-CHLORO-M-CRESOL		ug/kg	U	27	180
EP-35 (17-18)	L2138570-01	A2540G	7/19/2021	1	SOLIDS, TOTAL	90.6	percent		0.1	0.1
EP-35 (17-18)	L2138570-01	E537(M)	7/19/2021	1	1H,1H,2H,2H-PERFLUORODECANESULFONIC ACID (8:2FTS)		ng/g	U	0.312	0.544
EP-35 (17-18)	L2138570-01	E537(M)	7/19/2021	1	1H,1H,2H,2H-PERFLUOROOCTANESULFONIC ACID (6:2FTS)		ng/g	U	0.195	0.544
EP-35 (17-18)	L2138570-01	E537(M)	7/19/2021	1	N-ETHYL PERFLUOROOCTANESULFONAMIDOACETIC ACID (NETFOSAA)		ng/g	U	0.092	0.544
EP-35 (17-18)	L2138570-01	E537(M)	7/19/2021	1	N-METHYL PERFLUOROOCTANESULFONAMIDOACETIC ACID (NMEFOSAA)		ng/g	U	0.219	0.544
EP-35 (17-18)	L2138570-01	E537(M)	7/19/2021	1	PFOA/PFOS, TOTAL		ng/g	U	0.046	0.272
EP-35 (17-18)	L2138570-01	E537(M)	7/19/2021	1	PERFLUOROBUTANESULFONIC ACID (PFBS)		ng/g	U	0.042	0.272
EP-35 (17-18)	L2138570-01	E537(M)	7/19/2021	1	PERFLUOROBUTANOIC ACID (PFBA)		ng/g	U	0.025	0.544
EP-35 (17-18)	L2138570-01	E537(M)	7/19/2021	1	PERFLUORODECANESULFONIC ACID (PFDS)		ng/g	U	0.166	0.544

310 GRAND CONCOURSE
BRONX, NY
DATA SUMMARY TABLE
SOILS
SDG: L2138570

Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
EP-35 (17-18)	L2138570-01	E537(M)	7/19/2021	1	PERFLUORODECANOIC ACID (PFDA)		ng/g	U	0.073	0.272
EP-35 (17-18)	L2138570-01	E537(M)	7/19/2021	1	PERFLUORODODECANOIC ACID (PFDOA)		ng/g	U	0.076	0.544
EP-35 (17-18)	L2138570-01	E537(M)	7/19/2021	1	PERFLUOROHEPTANESULFONIC ACID (PFHPS)		ng/g	U	0.148	0.544
EP-35 (17-18)	L2138570-01	E537(M)	7/19/2021	1	PERFLUOROHEPTANOIC ACID (PFHPA)		ng/g	U	0.049	0.272
EP-35 (17-18)	L2138570-01	E537(M)	7/19/2021	1	PERFLUOROHEXANESULFONIC ACID (PFHXS)		ng/g	U	0.066	0.272
EP-35 (17-18)	L2138570-01	E537(M)	7/19/2021	1	PERFLUOROHEXANOIC ACID (PFHXA)		ng/g	U	0.057	0.544
EP-35 (17-18)	L2138570-01	E537(M)	7/19/2021	1	PERFLUORONONANOIC ACID (PFNA)		ng/g	U	0.082	0.272
EP-35 (17-18)	L2138570-01	E537(M)	7/19/2021	1	PERFLUOROOCTANESULFONAMIDE (FOSA)		ng/g	U	0.106	0.544
EP-35 (17-18)	L2138570-01	E537(M)	7/19/2021	1	PERFLUOROOCTANESULFONIC ACID (PFOS)		ng/g	U	0.141	0.272
EP-35 (17-18)	L2138570-01	E537(M)	7/19/2021	1	PERFLUOROOCTANOIC ACID (PFOA)		ng/g	U	0.046	0.272
EP-35 (17-18)	L2138570-01	E537(M)	7/19/2021	1	PERFLUOROPENTANOIC ACID (PFPEA)		ng/g	U	0.05	0.544
EP-35 (17-18)	L2138570-01	E537(M)	7/19/2021	1	PERFLUOROTETRADECANOIC ACID (PFTA)		ng/g	U	0.059	0.544
EP-35 (17-18)	L2138570-01	E537(M)	7/19/2021	1	PERFLUOROTRIDECANOIC ACID (PFTRDA)		ng/g	U	0.222	0.544
EP-35 (17-18)	L2138570-01	E537(M)	7/19/2021	1	PERFLUOROUNDECANOIC ACID (PFUNA)		ng/g	U	0.051	0.544
EP-35 (17-18)	GCI82357	6010D	7/19/2021	10	Aluminum	7190	mg/Kg		77	390
EP-35 (17-18)	GCI82357	6010D	7/19/2021	1	Antimony		mg/Kg	U	3.9	3.9
EP-35 (17-18)	GCI82357	6010D	7/19/2021	1	Arsenic		mg/Kg	U	0.77	0.77
EP-35 (17-18)	GCI82357	6010D	7/19/2021	1	Barium	49.6	mg/Kg		0.39	0.8
EP-35 (17-18)	GCI82357	6010D	7/19/2021	1	Beryllium	0.31	mg/Kg		0.15	0.31
EP-35 (17-18)	GCI82357	6010D	7/19/2021	1	Cadmium		mg/Kg	U	0.39	0.39
EP-35 (17-18)	GCI82357	6010D	7/19/2021	10	Calcium	85000	mg/Kg		3.5	3.9
EP-35 (17-18)	GCI82357	6010D	7/19/2021	1	Chromium	15.2	mg/Kg		0.39	0.39
EP-35 (17-18)	GCI82357	6010D	7/19/2021	1	Cobalt	6.32	mg/Kg		3.9	3.9
EP-35 (17-18)	GCI82357	6010D	7/19/2021	1	Copper	16.4	mg/kg		0.39	0.8
EP-35 (17-18)	GCI82357	6010D	7/19/2021	10	Iron	12800	mg/Kg		390	390
EP-35 (17-18)	GCI82357	6010D	7/19/2021	1	Lead	4.9	mg/Kg		0.39	0.8
EP-35 (17-18)	GCI82357	6010D	7/19/2021	10	Magnesium	46000	mg/Kg		39	39
EP-35 (17-18)	GCI82357	6010D	7/19/2021	10	Manganese	208	mg/Kg		39	39
EP-35 (17-18)	GCI82357	6010D	7/19/2021	1	Nickel	11.7	mg/Kg		0.39	0.39
EP-35 (17-18)	GCI82357	6010D	7/19/2021	1	Potassium	2830	mg/Kg		3	8
EP-35 (17-18)	GCI82357	6010D	7/19/2021	1	Selenium		mg/Kg	U	1.3	1.5
EP-35 (17-18)	GCI82357	6010D	7/19/2021	1	Silver		mg/Kg	U	0.39	0.39
EP-35 (17-18)	GCI82357	6010D	7/19/2021	1	Sodium	237	mg/Kg		3.3	8
EP-35 (17-18)	GCI82357	6010D	7/19/2021	1	Thallium		mg/Kg	U	1.5	1.5
EP-35 (17-18)	GCI82357	6010D	7/19/2021	1	Vanadium	25.4	mg/Kg		0.39	0.39
EP-35 (17-18)	GCI82357	6010D	7/19/2021	1	Zinc	42	mg/Kg		3.9	7.7

DATA USABILITY SUMMARY REPORT (DUSR)
VOLATILE ORGANIC COMPOUNDS
USEPA Region II –Data Validation

Site: 310 Grand Concourse, Bronx, NY	SDG #: L2140322
Laboratory: Alpha Analytical	Date: 09/10/21
KGS/Trinity Reviewer: Sherri Pullar	KGS Project: 10104-001 H&A Project: 135173-002

Client Sample ID	Lab Sample ID	Collection Date	Analysis	Matrix
SW-5 (15-16')	L2140322-01	07/27/2021	VOC	Soil
DUP-20210727	L2140322-02	07/27/2021	VOC	Soil

Summary - Data validation was performed on the data for two (2) soil samples that were collected from 310 Grand Concourse, Bronx, NY on 07/27/2021 and submitted for Volatile Organic (VOC) analyses by SW846 Method 8260C. All sample results in this SDG were subjected to Level 4 data validation.

Narrative and Completeness Review – The case narrative and data package were checked for completeness. No discrepancies were noted.

Sample Delivery and Condition – All samples arrived at the laboratory on 07/27/2021 in acceptable condition and temperature and were properly preserved. Proper custody was documented.

Qualification: None required.

Data Qualifier Definitions – The following definitions provide brief explanations of the data qualifiers possibly assigned to results in this data review process.

DV Qualifier	Explanation
U	The analyte was analyzed for, but was not detected above the level of the reported sample quantitation limit.
J	The result is an estimated quantity. The associated numerical value is the approximate concentration of the analyte in the sample.
J+	The result is an estimated quantity, but the result may be biased high.
J-	The result is an estimated quantity, but the result may be biased low.
UJ	The analyte was analyzed for, but was not detected. The reported quantitation limit is approximate and may be inaccurate or imprecise.
NJ	The analysis indicates the presence of an analyte that has been "tentatively identified" and the associated numerical value represents its approximate concentration.
R	The data are unusable. The sample results are rejected due to serious deficiencies in meeting Quality Control (QC) criteria. The analyte may or may not be present in the sample.

Holding Times –All samples were analyzed within the 14-day holding time required for soil samples.

Qualification: None required.

GC/MS Tuning - All BFB tunes in the initial and continuing calibrations met the percent relative abundance criteria.

Qualification: None required.

Initial Calibration - Initial calibration curve analyzed on 07/27/2021 (VOA123) exhibited acceptable %RSDs and average RRF values for compounds listed in Table 2 in SOP HW-33A.

Qualification: None required.

Continuing Calibration Verification (CCV) - The %D for the CCV analyzed and reported with these samples on 07/31/2021 were within acceptance limits for target VOCs.

Qualification: None required.

Surrogates –All surrogate percent recoveries were within the control limits.

Qualification: None required.

Internal Standard (IS) Area Performance – Samples exhibited acceptable area counts for all internal standards.

Qualification: None required.

Matrix Spike (MS)/Matrix Spike Duplicate (MSD) – Matrix Spike (MS)/Matrix Spike Duplicate (MSD) were not performed on a sample from this SDG.

Qualification: None required.

Method Blank – The method blank (WG1530291) prepared and analyzed with these samples contained chloroform (0.30 ug/Kg), bromomethane (0.79 ug/Kg), o-xylene (0.66 ug/Kg), total xylenes (0.66 ug/Kg), styrene (0.66 ug/Kg), 2-Butanone (3.3 ug/Kg), and 1,2,4,5-tetramethylbenzene (0.68 ug/Kg). Results for bromomethane, o-xylene, total xylenes, styrene, and 2-butanone were non-detect in the field samples.

Qualification: Results for 1,2,4,5-tetramethylbenzene and chloroform were qualified non-detect (U and reported to the RL) in samples SW-5 (15-16) and Dup-20210727.

Field Blanks – No trip blanks were submitted with this sample set.

Qualification: None required.

Field Duplicate – One soil duplicate pair was submitted with this SDG. Sample Dup-20210727 (Lab Sample ID: L2140322-02) was the field duplicate sample of SW-5 (15-16') (Lab Sample ID: L2140322-01). The results for VOCs were non-detect in the FD sample pair.

Qualification: None required.

Target Compound Identification – All Relative Retention Times (RRTs) of the reported compounds were within ± 0.06 RRT units of the standard (opening CCV).

Qualification: None required.

– Sample compound spectra were compared against the laboratory standard spectra.

Qualification: None required.

Compound Quantitation – Analyte non-detections were reported as "U"; these results should be considered the equivalent of "PQL U." Analyte detections below the PQL were reported as J qualified results. These J qualifiers were retained unless superseded by a more severe qualifier.

Qualification: None required.

– All sample results were reported within the linear calibration range.

Qualification: None required.

– %Solids for all soil samples in this SDG were >50%.

Qualification: None required.

Manual Calculation

$$Cx = \frac{(Ax)(IS)(DF)}{(Ais)(RRF)(V)(\%Solids)}$$

Cx = concentration of analyte as ug/kg
Ax = Area of the characteristic ion for the compound to be measured, counts.
Ais = Area of the characteristic ion for the specific internal standard, counts.
IS = Concentration of the internal standard spiking mixture, ng
RRF= Mean relative response factor from the initial calibration.
DF = Dilution factor calculated. If no dilution is performed, DF= 1
V= Volume for liquids in ml, weight for soils/solids in grams.

LCS (WG1530291-3)

Carbon Disulfide

Sample weight= 5g
Volume purged=5.0ml
DF = 1

$$\text{Concentration (µg/kg) (dry)} = \frac{545652 \times 1 \times 5 \times 20}{360639 \times 0.811 \times 5} = 37.3\ \mu g/kg$$

Compound	Laboratory (µg/kg)	Validation (µg/kg)	%D
Carbon Disulfide	37	37	0.0

Data Review Summary –VOC results reported in this SDG are acceptable as reported and may be used for their intended purpose.
– Volatile soil data package meets the requirement for New York State Department of Environmental Conservation (NYSDEC) Analytical Services Protocol (ASP) Category B Deliverables.
– Validation qualifiers (if required) were entered into the EDD and a summary of the data are listed in the Data Summary Table for SDG: L2140322 at the end of the data validation report.

DATA USABILITY SUMMARY REPORT (DUSR)
SEMI-VOLATILE ORGANIC COMPOUNDS
USEPA Region II –Data Validation

Site: 310 Grand Concourse, Bronx, NY	SDG #: L2140322
Laboratory: Alpha Analytical	Date: 09/10/21
KGS/Trinity Reviewer: Sherri Pullar	KGS Project: 10104-001 H&A Project: 135173-002

Client Sample ID	Lab Sample ID	Collection Date	Analysis	Matrix
SW-5 (15-16')	L2140322-01	07/27/2021	SVOC	Soil
DUP-20210727	L2140322-02	07/27/2021	SVOC	Soil

Summary - Data validation was performed on the data for two (2) soil samples that were collected from 310 Grand Concourse, Bronx, NY on 07/27/2021 and submitted for Semi-Volatile Organic (SVOC) analyses by SW846 Method 8270. All sample results in this SDG were subjected to Level 4 data validation.

Narrative and Completeness Review – The case narrative and data package were checked for completeness. No discrepancies were noted.

Sample Delivery and Condition – All samples arrived at the laboratory on 07/27/2021 in acceptable condition and temperature and were properly preserved. Proper custody was documented.

Qualification: None required.

Data Qualifier Definitions – The following definitions provide brief explanations of the data qualifiers possibly assigned to results in this data review process.

DV Qualifier	Explanation
U	The analyte was analyzed for, but was not detected above the level of the reported sample quantitation limit.
J	The result is an estimated quantity. The associated numerical value is the approximate concentration of the analyte in the sample.
J+	The result is an estimated quantity, but the result may be biased high.
J-	The result is an estimated quantity, but the result may be biased low.
UJ	The analyte was analyzed for, but was not detected. The reported quantitation limit is approximate and may be inaccurate or imprecise.
NJ	The analysis indicates the presence of an analyte that has been "tentatively identified" and the associated numerical value represents its approximate concentration.
R	The data are unusable. The sample results are rejected due to serious deficiencies in meeting Quality Control (QC) criteria. The analyte

DV Qualifier	Explanation
	may or may not be present in the sample.

Holding Times –All samples were extracted within 14 days from sample collection and analyzed within the 40 days following sample extraction.

Qualification: None required.

GC/MS Tuning - All DFTPP tunes in the initial and continuing calibrations met the percent relative abundance criteria.

Qualification: None required.

Initial Calibration – Initial calibration curve analyzed on 03/02/2021 (GCMS5) exhibited acceptable %RSDs and average RRF values for compounds listed in Table 2 in SOP HW-35A.

Qualification: None required.

Continuing Calibration Verification (CCV) – The %D for the CCVs analyzed and reported with these samples on 7/30/2021 were within acceptance limits listed in Table 2 in SOP HW-35A.

Qualification: None required.

Surrogates –Surrogate %R values were within the QC acceptance limits.

Qualification: None required.

Internal Standard (IS) Area Performance – Samples exhibited acceptable area count for the internal standards.

Qualification: None required.

Method Blank (MB) – The method blanks prepared and analyzed with these samples were free of contamination.

Qualification: None required.

Storage Blank (SB), Trip Blank (TB), Field Blank (FB), Rinsate Blank (RB) and Equipment Blank (EB) – No field blanks were submitted with this SDG.

Qualification: None required.

Field Duplicate – One soil duplicate pair was submitted with this SDG. Sample Dup-20210727 (Lab Sample ID: L2140322-02) was the field duplicate sample of SW-5 (15-16') (Lab Sample ID: L2140322-01). The FD sample results for detected SVOCs in the FD sample pair are summarized in the table below. Results for benzo(a)anthracene, benzo(b)fluoranthene, chrysene, and phenanthrene were detect in the field sample and non-detect in the FD sample. RPDs were >50% between the field duplicate pair for fluoranthene and pyrene.

Lab Sample ID	L2140322-01		L2140322-01		
Client Sample ID	SW-5 (15-16')		Dup-20210727		
Collection Date	07/27/2021		07/27/2021		
Analyte	**Result (µg/Kg)**	**Flag**	**Result (µg/Kg)**	**Flag**	**%RPD**
Benzo(a)anthracene	34	J	ND		NC
Benzo(b)fluoranthene	35	J	ND		NC
Chrysene	28	J	ND		NC
Fluoranthene	62	J	25	J	**85.1**
Phenanthrene	49	J	ND		NC
Pyrene	57	J	24	J	**81.5**

ND -Non-detect. *NC-Not calculated.*

Qualification: Results for benz(a)anthracene, benzo(b)fluoranthene, chrysene, and phenanthrene were qualified as estimated (J/UJ, respectively) in the field duplicate pair (SW-5 (15-16') and Dup-20210727). Results for fluoranthene and pyrene were qualified as estimated (J) in the field duplicate pair (SW-5 (15-16') and Dup-20210727).

Matrix Spike (MS)/Matrix Spike Duplicate (MSD) – Matrix Spike (MS)/Matrix Spike Duplicate (MSD) were not performed on a sample from this SDG.

Qualification: None required.

Target Compound Identification – All Relative Retention Times (RRTs) of the reported compounds were within ± 0.06 RRT units of the standard (opening CCV).

– Sample compound spectra were compared against the laboratory standard spectra.

– No QC deviations were observed.

Compound Quantitation and Reported Detection Limits – All sample results were reported within the linear calibration range.

Qualification: None required.

– %Solids for all soil samples in this SDG were >50%.

Qualification: None required.

Manual Calculation

$$Cx = \frac{(Ax)(IS)(VE)(DF)}{(Ais)(RRF)(\text{Volume injected, } \mu L)(V)(\%Solids)}$$

Cx = concentration of analyte as ug/kg
Ax = Area of the characteristic ion for the compound to be measured, counts.
Ais = Area of the characteristic ion for the specific internal standard, counts.
IS = Concentration of the internal standard spiking mixture, ng
RRF= Mean relative response factor from the initial calibration.
DF = Dilution factor calculated. If no dilution is performed, DF= 1
V= Volume for liquids in ml, weight for soils/solids in grams.
VE= final volume of concentrated extract

Sample: SW-5 (15-16') (L2140322-01)

Fluoranthene

Sample weight= 30.17g
Volume purged=1.0ml
DF = 1
%Solids=93

$$\text{Concentration } (\mu g/kg)\ (dry) = \frac{62560 \times 40 \times 1 \times 1000}{1265280 \times 1.136 \times 30.17 \times 0.93} = 62.0\ \mu g/kg$$

Compound	Laboratory (µg/kg)	Validation (µg/kg)	%D
Fluoranthene	62	62	0.0

Data Review Summary – The SVOC results reported in this SDG are acceptable as reported and may be used for their intended purpose.
– Semivolatile data package meet requirement for New York State Department of Environmental Conservation (NYSDEC) Analytical Services Protocol (ASP) Category B Deliverables.
– Validation qualifiers (if required) were entered into the EDD and a summary of the data are listed in the Data Summary Table for SDG: L2140322 at the end of the data validation report.

310 GRAND CONCOURSE
BRONX, NY
DATA SUMMARY TABLE
SOILS
SDG: L2140322

Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
SW-5 (15-16)	L2140322-01	SW8260C	7/27/2021	1	1,1,1,2-TETRACHLOROETHANE		ug/kg	U	0.12	0.47
SW-5 (15-16)	L2140322-01	SW8260C	7/27/2021	1	1,1,1-TRICHLOROETHANE		ug/kg	U	0.16	0.47
SW-5 (15-16)	L2140322-01	SW8260C	7/27/2021	1	1,1,2,2-TETRACHLOROETHANE		ug/kg	U	0.16	0.47
SW-5 (15-16)	L2140322-01	SW8260C	7/27/2021	1	1,1,2-TRICHLOROETHANE		ug/kg	U	0.25	0.94
SW-5 (15-16)	L2140322-01	SW8260C	7/27/2021	1	1,1-DICHLOROETHANE		ug/kg	U	0.14	0.94
SW-5 (15-16)	L2140322-01	SW8260C	7/27/2021	1	1,1-DICHLOROETHENE		ug/kg	U	0.22	0.94
SW-5 (15-16)	L2140322-01	SW8260C	7/27/2021	1	1,1-DICHLOROPROPENE		ug/kg	U	0.15	0.47
SW-5 (15-16)	L2140322-01	SW8260C	7/27/2021	1	1,2,3-TRICHLOROBENZENE		ug/kg	U	0.3	1.9
SW-5 (15-16)	L2140322-01	SW8260C	7/27/2021	1	1,2,3-TRICHLOROPROPANE		ug/kg	U	0.12	1.9
SW-5 (15-16)	L2140322-01	SW8260C	7/27/2021	1	1,2,4,5-TETRAMETHYLBENZENE	1.9	ug/kg	U	0.18	1.9
SW-5 (15-16)	L2140322-01	SW8260C	7/27/2021	1	1,2,4-TRICHLOROBENZENE		ug/kg	U	0.26	1.9
SW-5 (15-16)	L2140322-01	SW8260C	7/27/2021	1	1,2,4-TRIMETHYLBENZENE		ug/kg	U	0.32	1.9
SW-5 (15-16)	L2140322-01	SW8260C	7/27/2021	1	1,2-DIBROMO-3-CHLOROPROPANE		ug/kg	U	0.94	2.8
SW-5 (15-16)	L2140322-01	SW8260C	7/27/2021	1	1,2-DIBROMOETHANE		ug/kg	U	0.26	0.94
SW-5 (15-16)	L2140322-01	SW8260C	7/27/2021	1	1,2-DICHLOROBENZENE		ug/kg	U	0.14	1.9
SW-5 (15-16)	L2140322-01	SW8260C	7/27/2021	1	1,2-DICHLOROETHANE		ug/kg	U	0.24	0.94
SW-5 (15-16)	L2140322-01	SW8260C	7/27/2021	1	1,2-DICHLOROETHENE (TOTAL)		ug/kg	U	0.13	0.94
SW-5 (15-16)	L2140322-01	SW8260C	7/27/2021	1	1,2-DICHLOROPROPANE		ug/kg	U	0.12	0.94
SW-5 (15-16)	L2140322-01	SW8260C	7/27/2021	1	1,3,5-TRIMETHYLBENZENE		ug/kg	U	0.18	1.9
SW-5 (15-16)	L2140322-01	SW8260C	7/27/2021	1	1,3-DICHLOROBENZENE		ug/kg	U	0.14	1.9
SW-5 (15-16)	L2140322-01	SW8260C	7/27/2021	1	1,3-DICHLOROPROPANE		ug/kg	U	0.16	1.9
SW-5 (15-16)	L2140322-01	SW8260C	7/27/2021	1	1,3-DICHLOROPROPENE, TOTAL		ug/kg	U	0.15	0.47
SW-5 (15-16)	L2140322-01	SW8260C	7/27/2021	1	1,4-DICHLOROBENZENE		ug/kg	U	0.16	1.9
SW-5 (15-16)	L2140322-01	SW8260C	7/27/2021	1	1,4-DIOXANE		ug/kg	U	33	75
SW-5 (15-16)	L2140322-01	SW8260C	7/27/2021	1	2,2-DICHLOROPROPANE		ug/kg	U	0.19	1.9
SW-5 (15-16)	L2140322-01	SW8260C	7/27/2021	1	2-BUTANONE		ug/kg	U	2.1	9.4
SW-5 (15-16)	L2140322-01	SW8260C	7/27/2021	1	2-HEXANONE		ug/kg	U	1.1	9.4
SW-5 (15-16)	L2140322-01	SW8260C	7/27/2021	1	4-METHYL-2-PENTANONE		ug/kg	U	1.2	9.4
SW-5 (15-16)	L2140322-01	SW8260C	7/27/2021	1	ACETONE		ug/kg	U	4.5	9.4
SW-5 (15-16)	L2140322-01	SW8260C	7/27/2021	1	ACRYLONITRILE		ug/kg	U	1.1	3.8
SW-5 (15-16)	L2140322-01	SW8260C	7/27/2021	1	BENZENE		ug/kg	U	0.16	0.47
SW-5 (15-16)	L2140322-01	SW8260C	7/27/2021	1	BROMOBENZENE		ug/kg	U	0.14	1.9
SW-5 (15-16)	L2140322-01	SW8260C	7/27/2021	1	BROMOCHLOROMETHANE		ug/kg	U	0.19	1.9
SW-5 (15-16)	L2140322-01	SW8260C	7/27/2021	1	BROMODICHLOROMETHANE		ug/kg	U	0.1	0.47
SW-5 (15-16)	L2140322-01	SW8260C	7/27/2021	1	BROMOFORM		ug/kg	U	0.23	3.8

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DATA SUMMARY TABLE
SOILS
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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
SW-5 (15-16)	L2140322-01	SW8260C	7/27/2021	1	BROMOMETHANE		ug/kg	U	0.55	1.9
SW-5 (15-16)	L2140322-01	SW8260C	7/27/2021	1	CARBON DISULFIDE		ug/kg	U	4.3	9.4
SW-5 (15-16)	L2140322-01	SW8260C	7/27/2021	1	CARBON TETRACHLORIDE		ug/kg	U	0.22	0.94
SW-5 (15-16)	L2140322-01	SW8260C	7/27/2021	1	CHLOROBENZENE		ug/kg	U	0.12	0.47
SW-5 (15-16)	L2140322-01	SW8260C	7/27/2021	1	CHLOROETHANE		ug/kg	U	0.43	1.9
SW-5 (15-16)	L2140322-01	SW8260C	7/27/2021	1	CHLOROFORM	1.4	ug/kg	U	0.13	1.4
SW-5 (15-16)	L2140322-01	SW8260C	7/27/2021	1	CHLOROMETHANE		ug/kg	U	0.88	3.8
SW-5 (15-16)	L2140322-01	SW8260C	7/27/2021	1	DIBROMOCHLOROMETHANE		ug/kg	U	0.13	0.94
SW-5 (15-16)	L2140322-01	SW8260C	7/27/2021	1	DIBROMOMETHANE		ug/kg	U	0.22	1.9
SW-5 (15-16)	L2140322-01	SW8260C	7/27/2021	1	DICHLORODIFLUOROMETHANE		ug/kg	U	0.86	9.4
SW-5 (15-16)	L2140322-01	SW8260C	7/27/2021	1	ETHYL ETHER		ug/kg	U	0.32	1.9
SW-5 (15-16)	L2140322-01	SW8260C	7/27/2021	1	ETHYLBENZENE		ug/kg	U	0.13	0.94
SW-5 (15-16)	L2140322-01	SW8260C	7/27/2021	1	HEXACHLOROBUTADIENE		ug/kg	U	0.16	3.8
SW-5 (15-16)	L2140322-01	SW8260C	7/27/2021	1	ISOPROPYLBENZENE		ug/kg	U	0.1	0.94
SW-5 (15-16)	L2140322-01	SW8260C	7/27/2021	1	METHYL TERT BUTYL ETHER		ug/kg	U	0.19	1.9
SW-5 (15-16)	L2140322-01	SW8260C	7/27/2021	1	METHYLENE CHLORIDE		ug/kg	U	2.2	4.7
SW-5 (15-16)	L2140322-01	SW8260C	7/27/2021	1	NAPHTHALENE		ug/kg	U	0.61	3.8
SW-5 (15-16)	L2140322-01	SW8260C	7/27/2021	1	STYRENE		ug/kg	U	0.18	0.94
SW-5 (15-16)	L2140322-01	SW8260C	7/27/2021	1	TETRACHLOROETHENE		ug/kg	U	0.18	0.47
SW-5 (15-16)	L2140322-01	SW8260C	7/27/2021	1	TOLUENE		ug/kg	U	0.51	0.94
SW-5 (15-16)	L2140322-01	SW8260C	7/27/2021	1	TRICHLOROETHENE		ug/kg	U	0.13	0.47
SW-5 (15-16)	L2140322-01	SW8260C	7/27/2021	1	TRICHLOROFLUOROMETHANE		ug/kg	U	0.66	3.8
SW-5 (15-16)	L2140322-01	SW8260C	7/27/2021	1	VINYL ACETATE		ug/kg	U	2	9.4
SW-5 (15-16)	L2140322-01	SW8260C	7/27/2021	1	VINYL CHLORIDE		ug/kg	U	0.32	0.94
SW-5 (15-16)	L2140322-01	SW8260C	7/27/2021	1	XYLENE (TOTAL)		ug/kg	U	0.27	0.94
SW-5 (15-16)	L2140322-01	SW8260C	7/27/2021	1	CIS-1,2-DICHLOROETHENE		ug/kg	U	0.16	0.94
SW-5 (15-16)	L2140322-01	SW8260C	7/27/2021	1	CIS-1,3-DICHLOROPROPENE		ug/kg	U	0.15	0.47
SW-5 (15-16)	L2140322-01	SW8260C	7/27/2021	1	N-BUTYLBENZENE		ug/kg	U	0.16	0.94
SW-5 (15-16)	L2140322-01	SW8260C	7/27/2021	1	N-PROPYLBENZENE		ug/kg	U	0.16	0.94
SW-5 (15-16)	L2140322-01	SW8260C	7/27/2021	1	O-CHLOROTOLUENE		ug/kg	U	0.18	1.9
SW-5 (15-16)	L2140322-01	SW8260C	7/27/2021	1	O-XYLENE		ug/kg	U	0.27	0.94
SW-5 (15-16)	L2140322-01	SW8260C	7/27/2021	1	P-CHLOROTOLUENE		ug/kg	U	0.1	1.9
SW-5 (15-16)	L2140322-01	SW8260C	7/27/2021	1	1,4-DIETHYLBENZENE		ug/kg	U	0.17	1.9
SW-5 (15-16)	L2140322-01	SW8260C	7/27/2021	1	4-ETHYLTOLUENE		ug/kg	U	0.36	1.9
SW-5 (15-16)	L2140322-01	SW8260C	7/27/2021	1	P-ISOPROPYLTOLUENE		ug/kg	U	0.1	0.94

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
SW-5 (15-16)	L2140322-01	SW8260C	7/27/2021	1	P/M-XYLENE		ug/kg	U	0.53	1.9
SW-5 (15-16)	L2140322-01	SW8260C	7/27/2021	1	SEC-BUTYLBENZENE		ug/kg	U	0.14	0.94
SW-5 (15-16)	L2140322-01	SW8260C	7/27/2021	1	TERT-BUTYLBENZENE		ug/kg	U	0.11	1.9
SW-5 (15-16)	L2140322-01	SW8260C	7/27/2021	1	TRANS-1,2-DICHLOROETHENE		ug/kg	U	0.13	1.4
SW-5 (15-16)	L2140322-01	SW8260C	7/27/2021	1	TRANS-1,3-DICHLOROPROPENE		ug/kg	U	0.26	0.94
SW-5 (15-16)	L2140322-01	SW8260C	7/27/2021	1	TRANS-1,4-DICHLORO-2-BUTENE		ug/kg	U	1.3	4.7
SW-5 (15-16)	L2140322-01	SW8270D	7/27/2021	1	1,2,4,5-TETRACHLOROBENZENE		ug/kg	U	19	180
SW-5 (15-16)	L2140322-01	SW8270D	7/27/2021	1	1,2,4-TRICHLOROBENZENE		ug/kg	U	20	180
SW-5 (15-16)	L2140322-01	SW8270D	7/27/2021	1	1,2-DICHLOROBENZENE		ug/kg	U	32	180
SW-5 (15-16)	L2140322-01	SW8270D	7/27/2021	1	1,3-DICHLOROBENZENE		ug/kg	U	31	180
SW-5 (15-16)	L2140322-01	SW8270D	7/27/2021	1	1,4-DICHLOROBENZENE		ug/kg	U	31	180
SW-5 (15-16)	L2140322-01	SW8270D	7/27/2021	1	1,4-DIOXANE		ug/kg	U	8.2	27
SW-5 (15-16)	L2140322-01	SW8270D	7/27/2021	1	2,4,5-TRICHLOROPHENOL		ug/kg	U	34	180
SW-5 (15-16)	L2140322-01	SW8270D	7/27/2021	1	2,4,6-TRICHLOROPHENOL		ug/kg	U	34	110
SW-5 (15-16)	L2140322-01	SW8270D	7/27/2021	1	2,4-DICHLOROPHENOL		ug/kg	U	29	160
SW-5 (15-16)	L2140322-01	SW8270D	7/27/2021	1	2,4-DIMETHYLPHENOL		ug/kg	U	59	180
SW-5 (15-16)	L2140322-01	SW8270D	7/27/2021	1	2,4-DINITROPHENOL		ug/kg	U	83	860
SW-5 (15-16)	L2140322-01	SW8270D	7/27/2021	1	2,4-DINITROTOLUENE		ug/kg	U	36	180
SW-5 (15-16)	L2140322-01	SW8270D	7/27/2021	1	2,6-DINITROTOLUENE		ug/kg	U	31	180
SW-5 (15-16)	L2140322-01	SW8270D	7/27/2021	1	2-CHLORONAPHTHALENE		ug/kg	U	18	180
SW-5 (15-16)	L2140322-01	SW8270D	7/27/2021	1	2-CHLOROPHENOL		ug/kg	U	21	180
SW-5 (15-16)	L2140322-01	SW8270D	7/27/2021	1	2-METHYLNAPHTHALENE		ug/kg	U	22	210
SW-5 (15-16)	L2140322-01	SW8270D	7/27/2021	1	2-METHYLPHENOL		ug/kg	U	28	180
SW-5 (15-16)	L2140322-01	SW8270D	7/27/2021	1	2-NITROANILINE		ug/kg	U	34	180
SW-5 (15-16)	L2140322-01	SW8270D	7/27/2021	1	2-NITROPHENOL		ug/kg	U	67	390
SW-5 (15-16)	L2140322-01	SW8270D	7/27/2021	1	3,3'-DICHLOROBENZIDINE		ug/kg	U	48	180
SW-5 (15-16)	L2140322-01	SW8270D	7/27/2021	1	3-METHYLPHENOL/4-METHYLPHENOL		ug/kg	U	28	260
SW-5 (15-16)	L2140322-01	SW8270D	7/27/2021	1	3-NITROANILINE		ug/kg	U	34	180
SW-5 (15-16)	L2140322-01	SW8270D	7/27/2021	1	4,6-DINITRO-O-CRESOL		ug/kg	U	86	460
SW-5 (15-16)	L2140322-01	SW8270D	7/27/2021	1	4-BROMOPHENYL PHENYL ETHER		ug/kg	U	27	180
SW-5 (15-16)	L2140322-01	SW8270D	7/27/2021	1	4-CHLOROANILINE		ug/kg	U	33	180
SW-5 (15-16)	L2140322-01	SW8270D	7/27/2021	1	4-CHLOROPHENYL PHENYL ETHER		ug/kg	U	19	180
SW-5 (15-16)	L2140322-01	SW8270D	7/27/2021	1	4-NITROANILINE		ug/kg	U	74	180
SW-5 (15-16)	L2140322-01	SW8270D	7/27/2021	1	4-NITROPHENOL		ug/kg	U	73	250
SW-5 (15-16)	L2140322-01	SW8270D	7/27/2021	1	ACENAPHTHENE		ug/kg	U	18	140

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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
SW-5 (15-16)	L2140322-01	SW8270D	7/27/2021	1	ACENAPHTHYLENE		ug/kg	U	28	140
SW-5 (15-16)	L2140322-01	SW8270D	7/27/2021	1	ACETOPHENONE		ug/kg	U	22	180
SW-5 (15-16)	L2140322-01	SW8270D	7/27/2021	1	ANTHRACENE		ug/kg	U	35	110
SW-5 (15-16)	L2140322-01	SW8270D	7/27/2021	1	BENZO(A)ANTHRACENE	34	ug/kg	J	20	110
SW-5 (15-16)	L2140322-01	SW8270D	7/27/2021	1	BENZO(A)PYRENE		ug/kg	U	44	140
SW-5 (15-16)	L2140322-01	SW8270D	7/27/2021	1	BENZO(B)FLUORANTHENE	35	ug/kg	J	30	110
SW-5 (15-16)	L2140322-01	SW8270D	7/27/2021	1	BENZO(GHI)PERYLENE		ug/kg	U	21	140
SW-5 (15-16)	L2140322-01	SW8270D	7/27/2021	1	BENZO(K)FLUORANTHENE		ug/kg	U	29	110
SW-5 (15-16)	L2140322-01	SW8270D	7/27/2021	1	BENZOIC ACID		ug/kg	U	180	580
SW-5 (15-16)	L2140322-01	SW8270D	7/27/2021	1	BENZYL ALCOHOL		ug/kg	U	55	180
SW-5 (15-16)	L2140322-01	SW8270D	7/27/2021	1	BIPHENYL		ug/kg	U	42	410
SW-5 (15-16)	L2140322-01	SW8270D	7/27/2021	1	BIS(2-CHLOROETHOXY)METHANE		ug/kg	U	18	190
SW-5 (15-16)	L2140322-01	SW8270D	7/27/2021	1	BIS(2-CHLOROETHYL)ETHER		ug/kg	U	24	160
SW-5 (15-16)	L2140322-01	SW8270D	7/27/2021	1	BIS(2-CHLOROISOPROPYL)ETHER		ug/kg	U	31	210
SW-5 (15-16)	L2140322-01	SW8270D	7/27/2021	1	BIS(2-ETHYLHEXYL)PHTHALATE		ug/kg	U	62	180
SW-5 (15-16)	L2140322-01	SW8270D	7/27/2021	1	BUTYL BENZYL PHTHALATE		ug/kg	U	45	180
SW-5 (15-16)	L2140322-01	SW8270D	7/27/2021	1	CARBAZOLE		ug/kg	U	17	180
SW-5 (15-16)	L2140322-01	SW8270D	7/27/2021	1	CHRYSENE	28	ug/kg	J	19	110
SW-5 (15-16)	L2140322-01	SW8270D	7/27/2021	1	DI-N-BUTYLPHTHALATE		ug/kg	U	34	180
SW-5 (15-16)	L2140322-01	SW8270D	7/27/2021	1	DI-N-OCTYLPHTHALATE		ug/kg	U	61	180
SW-5 (15-16)	L2140322-01	SW8270D	7/27/2021	1	DIBENZO(A,H)ANTHRACENE		ug/kg	U	21	110
SW-5 (15-16)	L2140322-01	SW8270D	7/27/2021	1	DIBENZOFURAN		ug/kg	U	17	180
SW-5 (15-16)	L2140322-01	SW8270D	7/27/2021	1	DIETHYL PHTHALATE		ug/kg	U	16	180
SW-5 (15-16)	L2140322-01	SW8270D	7/27/2021	1	DIMETHYL PHTHALATE		ug/kg	U	38	180
SW-5 (15-16)	L2140322-01	SW8270D	7/27/2021	1	FLUORANTHENE	62	ug/kg	J	20	110
SW-5 (15-16)	L2140322-01	SW8270D	7/27/2021	1	FLUORENE		ug/kg	U	17	180
SW-5 (15-16)	L2140322-01	SW8270D	7/27/2021	1	HEXACHLOROBENZENE		ug/kg	U	20	110
SW-5 (15-16)	L2140322-01	SW8270D	7/27/2021	1	HEXACHLOROBUTADIENE		ug/kg	U	26	180
SW-5 (15-16)	L2140322-01	SW8270D	7/27/2021	1	HEXACHLOROCYCLOPENTADIENE		ug/kg	U	160	510
SW-5 (15-16)	L2140322-01	SW8270D	7/27/2021	1	HEXACHLOROETHANE		ug/kg	U	29	140
SW-5 (15-16)	L2140322-01	SW8270D	7/27/2021	1	INDENO(1,2,3-CD)PYRENE		ug/kg	U	25	140
SW-5 (15-16)	L2140322-01	SW8270D	7/27/2021	1	ISOPHORONE		ug/kg	U	23	160
SW-5 (15-16)	L2140322-01	SW8270D	7/27/2021	1	NITROSODIPHENYLAMINE(NDPA)/DPA		ug/kg	U	20	140
SW-5 (15-16)	L2140322-01	SW8270D	7/27/2021	1	NAPHTHALENE		ug/kg	U	22	180
SW-5 (15-16)	L2140322-01	SW8270D	7/27/2021	1	NITROBENZENE		ug/kg	U	26	160

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SOILS
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Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
SW-5 (15-16)	L2140322-01	SW8270D	7/27/2021	1	PENTACHLOROPHENOL		ug/kg	U	39	140
SW-5 (15-16)	L2140322-01	SW8270D	7/27/2021	1	PHENANTHRENE	49	ug/kg	J	22	110
SW-5 (15-16)	L2140322-01	SW8270D	7/27/2021	1	PHENOL		ug/kg	U	27	180
SW-5 (15-16)	L2140322-01	SW8270D	7/27/2021	1	PYRENE	57	ug/kg	J	18	110
SW-5 (15-16)	L2140322-01	SW8270D	7/27/2021	1	N-NITROSODI-N-PROPYLAMINE		ug/kg	U	28	180
SW-5 (15-16)	L2140322-01	SW8270D	7/27/2021	1	P-CHLORO-M-CRESOL		ug/kg	U	27	180
SW-5 (15-16)	L2140322-01	A2540G	7/27/2021	1	SOLIDS, TOTAL	92.5	percent		0.1	0.1
DUP-20210727	L2140322-02	SW8260C	7/27/2021	1	1,1,1,2-TETRACHLOROETHANE		ug/kg	U	0.14	0.55
DUP-20210727	L2140322-02	SW8260C	7/27/2021	1	1,1,1-TRICHLOROETHANE		ug/kg	U	0.18	0.55
DUP-20210727	L2140322-02	SW8260C	7/27/2021	1	1,1,2,2-TETRACHLOROETHANE		ug/kg	U	0.18	0.55
DUP-20210727	L2140322-02	SW8260C	7/27/2021	1	1,1,2-TRICHLOROETHANE		ug/kg	U	0.29	1.1
DUP-20210727	L2140322-02	SW8260C	7/27/2021	1	1,1-DICHLOROETHANE		ug/kg	U	0.16	1.1
DUP-20210727	L2140322-02	SW8260C	7/27/2021	1	1,1-DICHLOROETHENE		ug/kg	U	0.26	1.1
DUP-20210727	L2140322-02	SW8260C	7/27/2021	1	1,1-DICHLOROPROPENE		ug/kg	U	0.17	0.55
DUP-20210727	L2140322-02	SW8260C	7/27/2021	1	1,2,3-TRICHLOROBENZENE		ug/kg	U	0.35	2.2
DUP-20210727	L2140322-02	SW8260C	7/27/2021	1	1,2,3-TRICHLOROPROPANE		ug/kg	U	0.14	2.2
DUP-20210727	L2140322-02	SW8260C	7/27/2021	1	1,2,4,5-TETRAMETHYLBENZENE	2.2	ug/kg	U	0.21	2.2
DUP-20210727	L2140322-02	SW8260C	7/27/2021	1	1,2,4-TRICHLOROBENZENE		ug/kg	U	0.3	2.2
DUP-20210727	L2140322-02	SW8260C	7/27/2021	1	1,2,4-TRIMETHYLBENZENE		ug/kg	U	0.37	2.2
DUP-20210727	L2140322-02	SW8260C	7/27/2021	1	1,2-DIBROMO-3-CHLOROPROPANE		ug/kg	U	1.1	3.3
DUP-20210727	L2140322-02	SW8260C	7/27/2021	1	1,2-DIBROMOETHANE		ug/kg	U	0.31	1.1
DUP-20210727	L2140322-02	SW8260C	7/27/2021	1	1,2-DICHLOROBENZENE		ug/kg	U	0.16	2.2
DUP-20210727	L2140322-02	SW8260C	7/27/2021	1	1,2-DICHLOROETHANE		ug/kg	U	0.28	1.1
DUP-20210727	L2140322-02	SW8260C	7/27/2021	1	1,2-DICHLOROETHENE (TOTAL)		ug/kg	U	0.15	1.1
DUP-20210727	L2140322-02	SW8260C	7/27/2021	1	1,2-DICHLOROPROPANE		ug/kg	U	0.14	1.1
DUP-20210727	L2140322-02	SW8260C	7/27/2021	1	1,3,5-TRIMETHYLBENZENE		ug/kg	U	0.21	2.2
DUP-20210727	L2140322-02	SW8260C	7/27/2021	1	1,3-DICHLOROBENZENE		ug/kg	U	0.16	2.2
DUP-20210727	L2140322-02	SW8260C	7/27/2021	1	1,3-DICHLOROPROPANE		ug/kg	U	0.18	2.2
DUP-20210727	L2140322-02	SW8260C	7/27/2021	1	1,3-DICHLOROPROPENE, TOTAL		ug/kg	U	0.17	0.55
DUP-20210727	L2140322-02	SW8260C	7/27/2021	1	1,4-DICHLOROBENZENE		ug/kg	U	0.19	2.2
DUP-20210727	L2140322-02	SW8260C	7/27/2021	1	1,4-DIOXANE		ug/kg	U	38	88
DUP-20210727	L2140322-02	SW8260C	7/27/2021	1	2,2-DICHLOROPROPANE		ug/kg	U	0.22	2.2
DUP-20210727	L2140322-02	SW8260C	7/27/2021	1	2-BUTANONE		ug/kg	U	2.4	11
DUP-20210727	L2140322-02	SW8260C	7/27/2021	1	2-HEXANONE		ug/kg	U	1.3	11
DUP-20210727	L2140322-02	SW8260C	7/27/2021	1	4-METHYL-2-PENTANONE		ug/kg	U	1.4	11

310 GRAND CONCOURSE
BRONX, NY
DATA SUMMARY TABLE
SOILS
SDG: L2140322

Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
DUP-20210727	L2140322-02	SW8260C	7/27/2021	1	ACETONE		ug/kg	U	5.3	11
DUP-20210727	L2140322-02	SW8260C	7/27/2021	1	ACRYLONITRILE		ug/kg	U	1.3	4.4
DUP-20210727	L2140322-02	SW8260C	7/27/2021	1	BENZENE		ug/kg	U	0.18	0.55
DUP-20210727	L2140322-02	SW8260C	7/27/2021	1	BROMOBENZENE		ug/kg	U	0.16	2.2
DUP-20210727	L2140322-02	SW8260C	7/27/2021	1	BROMOCHLOROMETHANE		ug/kg	U	0.22	2.2
DUP-20210727	L2140322-02	SW8260C	7/27/2021	1	BROMODICHLOROMETHANE		ug/kg	U	0.12	0.55
DUP-20210727	L2140322-02	SW8260C	7/27/2021	1	BROMOFORM		ug/kg	U	0.27	4.4
DUP-20210727	L2140322-02	SW8260C	7/27/2021	1	BROMOMETHANE		ug/kg	U	0.64	2.2
DUP-20210727	L2140322-02	SW8260C	7/27/2021	1	CARBON DISULFIDE		ug/kg	U	5	11
DUP-20210727	L2140322-02	SW8260C	7/27/2021	1	CARBON TETRACHLORIDE		ug/kg	U	0.25	1.1
DUP-20210727	L2140322-02	SW8260C	7/27/2021	1	CHLOROBENZENE		ug/kg	U	0.14	0.55
DUP-20210727	L2140322-02	SW8260C	7/27/2021	1	CHLOROETHANE		ug/kg	U	0.5	2.2
DUP-20210727	L2140322-02	SW8260C	7/27/2021	1	CHLOROFORM	1.6	ug/kg	U	0.15	1.6
DUP-20210727	L2140322-02	SW8260C	7/27/2021	1	CHLOROMETHANE		ug/kg	U	1	4.4
DUP-20210727	L2140322-02	SW8260C	7/27/2021	1	DIBROMOCHLOROMETHANE		ug/kg	U	0.15	1.1
DUP-20210727	L2140322-02	SW8260C	7/27/2021	1	DIBROMOMETHANE		ug/kg	U	0.26	2.2
DUP-20210727	L2140322-02	SW8260C	7/27/2021	1	DICHLORODIFLUOROMETHANE		ug/kg	U	1	11
DUP-20210727	L2140322-02	SW8260C	7/27/2021	1	ETHYL ETHER		ug/kg	U	0.37	2.2
DUP-20210727	L2140322-02	SW8260C	7/27/2021	1	ETHYLBENZENE		ug/kg	U	0.15	1.1
DUP-20210727	L2140322-02	SW8260C	7/27/2021	1	HEXACHLOROBUTADIENE		ug/kg	U	0.18	4.4
DUP-20210727	L2140322-02	SW8260C	7/27/2021	1	ISOPROPYLBENZENE		ug/kg	U	0.12	1.1
DUP-20210727	L2140322-02	SW8260C	7/27/2021	1	METHYL TERT BUTYL ETHER		ug/kg	U	0.22	2.2
DUP-20210727	L2140322-02	SW8260C	7/27/2021	1	METHYLENE CHLORIDE		ug/kg	U	2.5	5.5
DUP-20210727	L2140322-02	SW8260C	7/27/2021	1	NAPHTHALENE		ug/kg	U	0.71	4.4
DUP-20210727	L2140322-02	SW8260C	7/27/2021	1	STYRENE		ug/kg	U	0.22	1.1
DUP-20210727	L2140322-02	SW8260C	7/27/2021	1	TETRACHLOROETHENE		ug/kg	U	0.22	0.55
DUP-20210727	L2140322-02	SW8260C	7/27/2021	1	TOLUENE		ug/kg	U	0.6	1.1
DUP-20210727	L2140322-02	SW8260C	7/27/2021	1	TRICHLOROETHENE		ug/kg	U	0.15	0.55
DUP-20210727	L2140322-02	SW8260C	7/27/2021	1	TRICHLOROFLUOROMETHANE		ug/kg	U	0.76	4.4
DUP-20210727	L2140322-02	SW8260C	7/27/2021	1	VINYL ACETATE		ug/kg	U	2.4	11
DUP-20210727	L2140322-02	SW8260C	7/27/2021	1	VINYL CHLORIDE		ug/kg	U	0.37	1.1
DUP-20210727	L2140322-02	SW8260C	7/27/2021	1	XYLENE (TOTAL)		ug/kg	U	0.32	1.1
DUP-20210727	L2140322-02	SW8260C	7/27/2021	1	CIS-1,2-DICHLOROETHENE		ug/kg	U	0.19	1.1
DUP-20210727	L2140322-02	SW8260C	7/27/2021	1	CIS-1,3-DICHLOROPROPENE		ug/kg	U	0.17	0.55
DUP-20210727	L2140322-02	SW8260C	7/27/2021	1	N-BUTYLBENZENE		ug/kg	U	0.18	1.1

310 GRAND CONCOURSE
BRONX, NY
DATA SUMMARY TABLE
SOILS
SDG: L2140322

Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
DUP-20210727	L2140322-02	SW8260C	7/27/2021	1	N-PROPYLBENZENE		ug/kg	U	0.19	1.1
DUP-20210727	L2140322-02	SW8260C	7/27/2021	1	O-CHLOROTOLUENE		ug/kg	U	0.21	2.2
DUP-20210727	L2140322-02	SW8260C	7/27/2021	1	O-XYLENE		ug/kg	U	0.32	1.1
DUP-20210727	L2140322-02	SW8260C	7/27/2021	1	P-CHLOROTOLUENE		ug/kg	U	0.12	2.2
DUP-20210727	L2140322-02	SW8260C	7/27/2021	1	1,4-DIETHYLBENZENE		ug/kg	U	0.19	2.2
DUP-20210727	L2140322-02	SW8260C	7/27/2021	1	4-ETHYLTOLUENE		ug/kg	U	0.42	2.2
DUP-20210727	L2140322-02	SW8260C	7/27/2021	1	P-ISOPROPYLTOLUENE		ug/kg	U	0.12	1.1
DUP-20210727	L2140322-02	SW8260C	7/27/2021	1	P/M-XYLENE		ug/kg	U	0.61	2.2
DUP-20210727	L2140322-02	SW8260C	7/27/2021	1	SEC-BUTYLBENZENE		ug/kg	U	0.16	1.1
DUP-20210727	L2140322-02	SW8260C	7/27/2021	1	TERT-BUTYLBENZENE		ug/kg	U	0.13	2.2
DUP-20210727	L2140322-02	SW8260C	7/27/2021	1	TRANS-1,2-DICHLOROETHENE		ug/kg	U	0.15	1.6
DUP-20210727	L2140322-02	SW8260C	7/27/2021	1	TRANS-1,3-DICHLOROPROPENE		ug/kg	U	0.3	1.1
DUP-20210727	L2140322-02	SW8260C	7/27/2021	1	TRANS-1,4-DICHLORO-2-BUTENE		ug/kg	U	1.6	5.5
DUP-20210727	L2140322-02	SW8270D	7/27/2021	1	1,2,4,5-TETRACHLOROBENZENE		ug/kg	U	18	180
DUP-20210727	L2140322-02	SW8270D	7/27/2021	1	1,2,4-TRICHLOROBENZENE		ug/kg	U	20	180
DUP-20210727	L2140322-02	SW8270D	7/27/2021	1	1,2-DICHLOROBENZENE		ug/kg	U	31	180
DUP-20210727	L2140322-02	SW8270D	7/27/2021	1	1,3-DICHLOROBENZENE		ug/kg	U	30	180
DUP-20210727	L2140322-02	SW8270D	7/27/2021	1	1,4-DICHLOROBENZENE		ug/kg	U	30	180
DUP-20210727	L2140322-02	SW8270D	7/27/2021	1	1,4-DIOXANE		ug/kg	U	8	26
DUP-20210727	L2140322-02	SW8270D	7/27/2021	1	2,4,5-TRICHLOROPHENOL		ug/kg	U	34	180
DUP-20210727	L2140322-02	SW8270D	7/27/2021	1	2,4,6-TRICHLOROPHENOL		ug/kg	U	33	100
DUP-20210727	L2140322-02	SW8270D	7/27/2021	1	2,4-DICHLOROPHENOL		ug/kg	U	28	160
DUP-20210727	L2140322-02	SW8270D	7/27/2021	1	2,4-DIMETHYLPHENOL		ug/kg	U	58	180
DUP-20210727	L2140322-02	SW8270D	7/27/2021	1	2,4-DINITROPHENOL		ug/kg	U	82	840
DUP-20210727	L2140322-02	SW8270D	7/27/2021	1	2,4-DINITROTOLUENE		ug/kg	U	35	180
DUP-20210727	L2140322-02	SW8270D	7/27/2021	1	2,6-DINITROTOLUENE		ug/kg	U	30	180
DUP-20210727	L2140322-02	SW8270D	7/27/2021	1	2-CHLORONAPHTHALENE		ug/kg	U	17	180
DUP-20210727	L2140322-02	SW8270D	7/27/2021	1	2-CHLOROPHENOL		ug/kg	U	21	180
DUP-20210727	L2140322-02	SW8270D	7/27/2021	1	2-METHYLNAPHTHALENE		ug/kg	U	21	210
DUP-20210727	L2140322-02	SW8270D	7/27/2021	1	2-METHYLPHENOL		ug/kg	U	27	180
DUP-20210727	L2140322-02	SW8270D	7/27/2021	1	2-NITROANILINE		ug/kg	U	34	180
DUP-20210727	L2140322-02	SW8270D	7/27/2021	1	2-NITROPHENOL		ug/kg	U	66	380
DUP-20210727	L2140322-02	SW8270D	7/27/2021	1	3,3'-DICHLOROBENZIDINE		ug/kg	U	47	180
DUP-20210727	L2140322-02	SW8270D	7/27/2021	1	3-METHYLPHENOL/4-METHYLPHENOL		ug/kg	U	27	250
DUP-20210727	L2140322-02	SW8270D	7/27/2021	1	3-NITROANILINE		ug/kg	U	33	180

310 GRAND CONCOURSE
BRONX, NY
DATA SUMMARY TABLE
SOILS
SDG: L2140322

Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
DUP-20210727	L2140322-02	SW8270D	7/27/2021	1	4,6-DINITRO-O-CRESOL		ug/kg	U	84	460
DUP-20210727	L2140322-02	SW8270D	7/27/2021	1	4-BROMOPHENYL PHENYL ETHER		ug/kg	U	27	180
DUP-20210727	L2140322-02	SW8270D	7/27/2021	1	4-CHLOROANILINE		ug/kg	U	32	180
DUP-20210727	L2140322-02	SW8270D	7/27/2021	1	4-CHLOROPHENYL PHENYL ETHER		ug/kg	U	19	180
DUP-20210727	L2140322-02	SW8270D	7/27/2021	1	4-NITROANILINE		ug/kg	U	72	180
DUP-20210727	L2140322-02	SW8270D	7/27/2021	1	4-NITROPHENOL		ug/kg	U	71	240
DUP-20210727	L2140322-02	SW8270D	7/27/2021	1	ACENAPHTHENE		ug/kg	U	18	140
DUP-20210727	L2140322-02	SW8270D	7/27/2021	1	ACENAPHTHYLENE		ug/kg	U	27	140
DUP-20210727	L2140322-02	SW8270D	7/27/2021	1	ACETOPHENONE		ug/kg	U	22	180
DUP-20210727	L2140322-02	SW8270D	7/27/2021	1	ANTHRACENE		ug/kg	U	34	100
DUP-20210727	L2140322-02	SW8270D	7/27/2021	1	BENZO(A)ANTHRACENE		ug/kg	UJ	20	100
DUP-20210727	L2140322-02	SW8270D	7/27/2021	1	BENZO(A)PYRENE		ug/kg	U	43	140
DUP-20210727	L2140322-02	SW8270D	7/27/2021	1	BENZO(B)FLUORANTHENE		ug/kg	UJ	30	100
DUP-20210727	L2140322-02	SW8270D	7/27/2021	1	BENZO(GHI)PERYLENE		ug/kg	U	21	140
DUP-20210727	L2140322-02	SW8270D	7/27/2021	1	BENZO(K)FLUORANTHENE		ug/kg	U	28	100
DUP-20210727	L2140322-02	SW8270D	7/27/2021	1	BENZOIC ACID		ug/kg	U	180	570
DUP-20210727	L2140322-02	SW8270D	7/27/2021	1	BENZYL ALCOHOL		ug/kg	U	54	180
DUP-20210727	L2140322-02	SW8270D	7/27/2021	1	BIPHENYL		ug/kg	U	41	400
DUP-20210727	L2140322-02	SW8270D	7/27/2021	1	BIS(2-CHLOROETHOXY)METHANE		ug/kg	U	18	190
DUP-20210727	L2140322-02	SW8270D	7/27/2021	1	BIS(2-CHLOROETHYL)ETHER		ug/kg	U	24	160
DUP-20210727	L2140322-02	SW8270D	7/27/2021	1	BIS(2-CHLOROISOPROPYL)ETHER		ug/kg	U	30	210
DUP-20210727	L2140322-02	SW8270D	7/27/2021	1	BIS(2-ETHYLHEXYL)PHTHALATE		ug/kg	U	61	180
DUP-20210727	L2140322-02	SW8270D	7/27/2021	1	BUTYL BENZYL PHTHALATE		ug/kg	U	44	180
DUP-20210727	L2140322-02	SW8270D	7/27/2021	1	CARBAZOLE		ug/kg	U	17	180
DUP-20210727	L2140322-02	SW8270D	7/27/2021	1	CHRYSENE		ug/kg	UJ	18	100
DUP-20210727	L2140322-02	SW8270D	7/27/2021	1	DI-N-BUTYLPHTHALATE		ug/kg	U	33	180
DUP-20210727	L2140322-02	SW8270D	7/27/2021	1	DI-N-OCTYLPHTHALATE		ug/kg	U	60	180
DUP-20210727	L2140322-02	SW8270D	7/27/2021	1	DIBENZO(A,H)ANTHRACENE		ug/kg	U	20	100
DUP-20210727	L2140322-02	SW8270D	7/27/2021	1	DIBENZOFURAN		ug/kg	U	16	180
DUP-20210727	L2140322-02	SW8270D	7/27/2021	1	DIETHYL PHTHALATE		ug/kg	U	16	180
DUP-20210727	L2140322-02	SW8270D	7/27/2021	1	DIMETHYL PHTHALATE		ug/kg	U	37	180
DUP-20210727	L2140322-02	SW8270D	7/27/2021	1	FLUORANTHENE	25	ug/kg	J	20	100
DUP-20210727	L2140322-02	SW8270D	7/27/2021	1	FLUORENE		ug/kg	U	17	180
DUP-20210727	L2140322-02	SW8270D	7/27/2021	1	HEXACHLOROBENZENE		ug/kg	U	20	100
DUP-20210727	L2140322-02	SW8270D	7/27/2021	1	HEXACHLOROBUTADIENE		ug/kg	U	26	180

310 GRAND CONCOURSE
BRONX, NY
DATA SUMMARY TABLE
SOILS
SDG: L2140322

Sample Name	Lab ID	Analytical Method	Collection Date	Dilution Factor	Analyte	Result	Unit	Qualifier	MDL	RL
DUP-20210727	L2140322-02	SW8270D	7/27/2021	1	HEXACHLOROCYCLOPENTADIENE		ug/kg	U	160	500
DUP-20210727	L2140322-02	SW8270D	7/27/2021	1	HEXACHLOROETHANE		ug/kg	U	28	140
DUP-20210727	L2140322-02	SW8270D	7/27/2021	1	INDENO(1,2,3-CD)PYRENE		ug/kg	U	24	140
DUP-20210727	L2140322-02	SW8270D	7/27/2021	1	ISOPHORONE		ug/kg	U	23	160
DUP-20210727	L2140322-02	SW8270D	7/27/2021	1	NITROSODIPHENYLAMINE(NDPA)/DPA		ug/kg	U	20	140
DUP-20210727	L2140322-02	SW8270D	7/27/2021	1	NAPHTHALENE		ug/kg	U	21	180
DUP-20210727	L2140322-02	SW8270D	7/27/2021	1	NITROBENZENE		ug/kg	U	26	160
DUP-20210727	L2140322-02	SW8270D	7/27/2021	1	PENTACHLOROPHENOL		ug/kg	U	38	140
DUP-20210727	L2140322-02	SW8270D	7/27/2021	1	PHENANTHRENE		ug/kg	UJ	21	100
DUP-20210727	L2140322-02	SW8270D	7/27/2021	1	PHENOL		ug/kg	U	26	180
DUP-20210727	L2140322-02	SW8270D	7/27/2021	1	PYRENE	24	ug/kg	J	17	100
DUP-20210727	L2140322-02	SW8270D	7/27/2021	1	N-NITROSODI-N-PROPYLAMINE		ug/kg	U	27	180
DUP-20210727	L2140322-02	SW8270D	7/27/2021	1	P-CHLORO-M-CRESOL		ug/kg	U	26	180
DUP-20210727	L2140322-02	A2540G	7/27/2021	1	SOLIDS, TOTAL	92.8	percent		0.1	0.1

Conlon, Mari

From: Conlon, Mari
Sent: Tuesday, November 9, 2021 7:05 PM
To: dec.sm.NYENVDATA
Cc: Walsh, Steven J (DEC); Bellew, James
Subject: 310 Grand Concourse BCP Site C203121 NYSDEC EDDs
Attachments: 20211109 1230.C203121.NYSDEC_MERGE.zip; 20211109 1234.C203121.NYSDEC_MERGE.zip; 20211109 1237.C203121.NYSDEC_MERGE.zip; 20211109 1241.C203121.NYSDEC_MERGE.zip; 20211109 1316.C203121.NYSDEC_MERGE.zip; 20211109 1321.C203121.NYSDEC_MERGE.zip; 20211109 1325.C203121.NYSDEC_MERGE.zip; 20211109 1329.C203121.NYSDEC_MERGE.zip; 20211109 1331.C203121.NYSDEC_MERGE.zip; 20211109 1334.C203121.NYSDEC_MERGE.zip; 20211109 1338.C203121.NYSDEC_MERGE.zip; 20211109 1350.C203121.NYSDEC_MERGE.zip; 20211109 1207.C203121.NYSDEC_MERGE.zip; 20211109 1218.C203121.NYSDEC_MERGE.zip; 20211109 1224.C203121.NYSDEC_MERGE.zip

Good evening,

Attached please find the EDDs associated with the remedial action at 310 Grand Concourse BCP Site C203121.

If there are any errors or issues with upload please let me know.

Thank you very much,

Mari Cate

Mari Cate Conlon
Project Manager

Haley & Aldrich of New York
237 West 35th Street, 16th Floor
New York, NY 10123

T: 646-277-5688
M: 347-271-1521

www.haleyaldrich.com

APPENDIX L

Imported Materials Documentation

Imported Backfill Approval Package
Imported Backfill Weight Tickets

HALEY ALDRICH

CLINTON QUARRY LOCATION
5 Route 173, Union Township, Hunterdon County, New Jersey
Phone: 973-450-8900
Fax: 973-450-1929
Email: information@libertystonenj.com

January 1, 2020

RE: Liberty Stone and Aggregates Clinton Quarry
Quarry Certification for Rock Products

To Whom it May Concern:

Liberty Stone and Aggregates, Clinton Quarry, located at 5 Route 173 in Union Township, Hunterdon County, New Jersey, is a certified mining/quarry site, duly authorized by the State of New Jersey and the Township of Union to produce virgin rock aggregates. Our Mine Registration certificate number is 004581 (expiration 3/31/2020). A copy of the certificate is attached for your review. The Township of Union Quarry License, NJ Mine Registration certificate and the Hunterdon County Soil Conservation District Certification Letter are also attached.

As quarrying activities are completed to the limits approved by the Township of Union Quarry License, the rock, which is ripped and/or blasted from the existing rock faces on the Site, is processed into various rock gradations, which you are currently reviewing. The rock products are stockpiled in the bottom of the quarry where they are picked up for use on construction projects. **Figures 1** and **2,** which are attached to this letter depict the location of the quarry, its current configuration, and the stockpiles of available material.

The New Jersey Department of Environmental Protection (NJDEP) has developed a document for assessing fill sources proposed for use on site remediation projects (SRP). The document is entitled "Fill Material Guidance for SRP Sites," version 3.0, last updated April 2015, herein referenced as "the Guidance." Section 7 of the Guidance outlines steps to be followed by investigators and Licensed Site Remediation Professionals (LSRPs) when licensed quarry or mine material is proposed for use as part of a remedial action at SRP sites.

In section 7.2 the Guidance, the NJDEP defines a licensed quarry or mine as, "a facility that is permitted or authorized to operate as a commercial quarry/mine by the New Jersey Department of Labor and Workforce Development," or one of several other agencies. In section 7.3 of the Guidance, the NJDEP defines licensed quarry/mine material as "sand, gravel, or rock excavated from undisturbed geological formation," and, "obtained from a licensed quarry/mine." There are

several other conditions that further define licensed quarry/mine material in section 7.3, all of which, materials processed at Liberty Stone and Aggregates are in compliance with. Section 7.4 of the Guidance indicates that, “whenever licensed quarry/mine material, certified as such by the quarry/mine operator, is delivered to a property undergoing remediation, the investigator may rely on the certification for the purpose of issuing a remedial action outcome (RAO) without sampling the delivered licensed quarry/mine material.”

Liberty certifies that all the aggregate products produced at our Clinton Quarry location that you are currently evaluating are quarried from the virgin, single source of natural interbedded shale, dolomite, limestone, siltstone, and sandstone from the Jutland Kilppe sequence, which exists at the Site, and that the material has not been subject to a discharged hazardous substance at any time.

Pease review the above and advise if there are any questions.

Respectfully Yours,

Christopher Cherchio

Christopher Cherchio
President

LIBERTY STONE
& AGGREGATES, LLC

FIGURE 1
QUARRY LOCATION MAP

LIBERTY STONE
& AGGREGATES, LLC

FIGURE 2
QUARRY CONFIGURATION

LIBERTY STONE
& AGGREGATES, LLC

CLINTON QUARRY LOCATION
5 Route 173, Union Township, Hunterdon County, New Jersey
Phone: 973-450-8900
Fax: 973-450-1929
Email: information@libertystonenj.com

TOWNSHIP OF UNION
QUARRY LICENSE

TOWNSHIP OF UNION
HUNTERDON COUNTY, NEW JERSEY

FEE: $ 250.00 **Licensing Year 2020**

HUNTERDON COUNTY NEW JERSEY

Issue Date	Effective Date	Expiration Date
March 1, 2020	**March 1, 2020**	**December 31, 2020**

LICENSE is hereby granted to: **LIBERTY STONE & AGGREGATES – CLINTON QUARRY, LLC**

Address: **ROUTE 173 EAST, FRONTAGE ROAD, P.O. BOX 4009, CLINTON, NJ 08809**

for the period of ONE YEAR for the following purposes:

ANNUAL QUARRY LICENSE

The License having paid the fixed fee and having complied with all requirements of ordinances necessary for obtaining license, this license is granted upon the express condition of a forfeiture in case of the license, his agents or servants, shall violate any law or ordinance regulative of the business or occupation licensed and that it may be revoked whenever the public good requires that such action be taken.

THIS LICENSE MUST BE POSTED
IN PUBLIC VIEW

NOT TRANSFERABLE

Ella M. Ruta

Ella M. Ruta, Municipal Clerk

LIBERTY STONE
& AGGREGATES, LLC

CLINTON QUARRY LOCATION
5 Route 173, Union Township, Hunterdon County, New Jersey
Phone: 973-450-8900
Fax: 973-450-1929
Email: information@libertystonenj.com

MINE REGISTRATION CERTIFICATE

2020-2021

State of New Jersey
Department of Labor and Workforce Development

Certificate No. 004706
Expiration Date 3/31/2021

MINE REGISTRATION CERTIFICATE

ISSUED TO: LIBERTY STONE & AGGREGATES-CLINTON QUARRY

LOCATION: 5 ROUTE #173
UNION TWSP, NJ

BLK NO(S): 22
LOT NO(S): 30
COUNTY: HUNTERDON

Issued pursuant to the provisions of N.J.S.A. 34:6-98.1 et. seq. Failure to comply with the provisions of the Act, and the Rules promulgated thereunder, shall be good cause for the revocation of this Certificate.

Robert Asaro-Angelo
Commissioner

THIS CERTIFICATE MUST BE POSTED AT ALL TIMES

ES-148-(R-1-05)

LIBERTY STONE & AGGREGATES - CLINTON QUARRY

SOIL CONSERVATION PERMIT DATED 10/3/16

HUNTERDON COUNTY SOIL CONSERVATION DISTRICT
687 PITTSTOWN ROAD, SUITE #1
FRENCHTOWN, NJ 08825
TEL (908) 788-9466
FAX (908) 788-0795

October 3, 2016

LETTER OF CERTIFICATION

MILM, LLC
86 LAVERGUNE STREET
BELVILLE NJ 07109

Pursuant to the New Jersey Soil Erosion and Sediment Control Act, Chapter 251, P.L. 1975, the Hunterdon County Soil Conservation District has reviewed the plans for this project and certifies the Soil Erosion and Sediment Control Plan.

Project #: **16-25-011**

Re: CLINTON SHALE PIT
Block: 22, Lot: 30
Union Twp.

PLAN DATE: July, 2000

LATEST REVISIONS: August 1, 2001

Certification of the submitted and identified plans is subject to any outside agency review, approval and/or permit as may be determined by such outside agency to be required. Nothing contained herein shall be interpreted as excusing any such review, permit and/or approval by any municipal, county, state or federal reviewing agency or department prior to construction and implementation of the plans as certified and approved herein.

This approval is limited to the soil erosion, sedimentation and related stormwater management controls specified in this plan. It is not authorization to engage in the proposed land use unless the municipality, or other controlling agency has previously approved such use.

The District requires 48-hour written notification prior to the start of land disturbance. Please be advised that failure to do so is considered a violation of State law.

All revisions and municipal, county, state or federal renewals of this project will require resubmission and approval by the District. Any condition(s), if stated above, are to be incorporated into any subsequent plan revisions. In no case shall this approval extend beyond three and one-half years from the original certification date.

FOR THE DISTRICT,

John Van Nuys
District Chairman

pc: Municipal Clerk
Municipal Building Inspector
Municipal Engineer
Applicant's Engineer: CHERRY, WEBER & ASSOC.
775 MEMORIAL PARKWAY, SUITE 110
PHILLIPSBURG, NJ 08865

JOHNSON SOILS COMPANY

66 Glen Avenue
Glen Rock, NJ 07452
Telephone: 201-301-1045
Fax: 201-857-8002
Email: info@johnsonsoils.com

April 16, 2019

LIBERTY STONE & AGGREGATES
3498 Route 22
West Branchburg, NJ 08876

Re: 1 ½" DGA - Clinton Quarry - 2019
Clinton, NJ
JSC Job # 19-155

Dear Sir:
Following are the results of the Sieve Analysis as per ASTM D422 done on the sample submitted on **April 3, 2019.**

Sieve Opening Size	**Percent Passing Dry Weight** 1 ½" DGA - Clinton Quarry 2019
2"	100
1 ½"	97.2
1"	65.5
¾"	57.4
½"	54.8
#4	29.5
#8	19.9
#16	13.6
#30	9.3
#50	6.3
#100	4.5
#200	3.5

If you have any questions please call.

Very truly yours,
JOHNSON SOILS COMPANY

Lisa V. Mahle-Greco

Lisa V. Mahle-Greco
Engineering Manager
NJ Lic. #43197

JL, ML

JOHNSON SOILS COMPANY

66 Glen Avenue
Glen Rock, NJ 07452
Telephone: 201-301-1045
Fax: 201-857-8002
Email: info@johnsonsoils.com

April 17, 2019

LIBERTY STONE & AGGREGATES
3498 Route 22
West Branchburg, NJ 08876

Attn: Jennifer Kraft

Re: ½" Minus-Clinton Quarry-2019
Clinton, NJ
JSC Job # 19-158

Dear Sir:

Following are the results of the Sieve Analysis as per ASTM D422 done on the sample submitted on **April 3, 2019.**

Sieve Opening Size	Percent Passing Dry Weight ½" Minus -Clinton Quarry-2019
½"	100.0
#4	51.5
#8	33.5
#16	21.8
#30	14.3
#50	8.9
#100	5.5
#200	3.8

If you have any questions please call.

Very truly yours,

Lisa V. Mahle-Greco

Lisa V. Mahle-Greco
Engineering Manager
NJ Lic. #43197

JL

JOHNSON SOILS COMPANY

66 Glen Avenue
Glen Rock, NJ 07452
Telephone: 201-301-1045
Fax: 201-857-8002
Email: info@johnsonsoils.com

April 16, 2019

LIBERTY STONE & AGGREGATES
3498 Route 22
West Branchburg, NJ 08876

Re: 3/8" Clean - Clinton Quarry - 2019
Clinton, NJ
JSC Job # 19-151

Dear Sir:
Following are the results of the Sieve Analysis as per ASTM D422 done on the sample submitted on **April 3, 2019.**

Sieve Opening Size	**Percent Passing Dry Weight** 3/8" Clean - Clinton Quarry 2019
¾"	100.0
½"	99.9
#4	32.6
#8	15.5
#16	9.6
#30	7.0
#50	5.5
#100	4.5
#200	3.7

If you have any questions please call.

Very truly yours,
JOHNSON SOILS COMPANY

Lisa V. Mahle-Greco
Engineering Manager
NJ Lic. #43197

JL, WS

JOHNSON SOILS COMPANY

66 Glen Avenue
Glen Rock, NJ 07452
Telephone: 201-301-1045
Fax: 201-857-8002
Email: info@johnsonsoils.com

April 10, 2019

LIBERTY STONE & AGGREGATES
3498 Route 22
West Branchburg, NJ 08876

Re: 5"-8" Clean - Clinton Quarry 2019
Clinton, NJ
JSC Job # 19-157

Dear Sir:

Following are the results of the Sieve Analysis as per ASTM D422 done on the sample submitted on **April 3, 2019.**

Sieve Opening Size	**Percent Passing Dry Weight** 5"-8" Clean - Clinton Quarry 2019
7"	100
6.5"	82.2
6"	69.8
5.5"	25.0
5"	19.5
4.5"	19.5
4"	19.5
3.5"	8.0
3"	0.0

If you have any questions please call.

Very truly yours,
JOHNSON SOILS COMPANY

Lisa V. Mahle-Greco

Lisa V. Mahle-Greco, PE
Engineering Manager
NJ Lic. # 43197

JL

JOHNSON SOILS COMPANY

66 Glen Avenue
Glen Rock, NJ 07452
Telephone: 201-301-1045
Fax: 201-857-8002
Email: info@johnsonsoils.com

April 18, 2019

LIBERTY STONE & AGGREGATES
3498 Route 22
West Branchburg, NJ 08876

Attention: Jennifer Kraft

Re: 2 ½" Clean – Clinton Quarry – 2019
Clinton, NJ
JSC Job #: 19-156

Dear Madam:

Following are the results of the Sieve Analysis, as per ASTM D422, done on the sample (2 ½" clean) submitted on **April 3, 2019**.

Sieve Size	Percent Finer (2 ½" Clean – Clinton Quarry -- 2019)
3"	100
2 ½"	90.6
2"	46.2
1 ½"	0.8
1"	0.0

If you have any questions please call.

Very truly yours,
JOHNSON SOILS COMPANY

Eric M. Hough, PE
NJ Lic. # 51893

William Sanchez

JOHNSON SOILS COMPANY

66 Glen Avenue
Glen Rock, NJ 07452
Telephone: 201-301-1045
Fax: 201-857-8002
Email: info@johnsonsoils.com

April 18, 2019

LIBERTY STONE & AGGREGATES
3498 Route 22
West Branchburg, NJ 08876

Attention: Jennifer Kraft

Re: 1 ½" Clean – Clinton Quarry – 2019
Clinton, NJ
JSC Job #: 19-154

Dear Madam:

Following are the results of the Sieve Analysis, as per ASTM D422, done on the sample (1 ½" clean) submitted on **April 3, 2019**.

Sieve Size	Percent Finer 1 ½" Clean – Clinton Quarry – 2019
2"	100.0
1 ½"	79.0
1"	8.7
¾"	0.1
½"	0

If you have any questions please call.

Very truly yours,
JOHNSON SOILS COMPANY

Eric M. Hough, PE
NJ Lic. # 51893

William Sanchez

JOHNSON SOILS COMPANY

66 Glen Avenue
Glen Rock, NJ 07452
Telephone: 201-301-1045
Fax: 201-857-8002
Email: info@johnsonsoils.com

April 18, 2019

LIBERTY STONE & AGGREGATES
3498 Route 22
West Branchburg, NJ 08876

Attention: Jennifer Kraft

Re: ¾" Clean – Clinton Quarry – 2019
Clinton, NJ
JSC Job #: 19-152

Dear Madam:

Following are the results of the Sieve Analysis, as per ASTM D422, done on the sample (3/4" clean) submitted on **April 3, 2019**.

Sieve Size	Percent Finer ¾" Clean – Clinton Quarry – 2019
1 ½"	100.0
1"	95.5
¾"	48.8
½"	13.9
⅜"	8.3
#4	0.1
#8	0.0

If you have any questions please call.

Very truly yours,
JOHNSON SOILS COMPANY

Eric M. Hough, PE
NJ Lic. # 51893

William Sanchez

JOHNSON SOILS COMPANY

66 Glen Avenue
Glen Rock, NJ 07452
Telephone: 201-301-1045
Fax: 201-857-8002
Email: info@johnsonsoils.com

April 18, 2019

LIBERTY STONE & AGGREGATES
3498 Route 22
West Branchburg, NJ 08876

Attn: Jennifer Kraft

Re: ¾" DGA -Clinton Quarry-2019
Clinton, NJ
JSC Job # 19-153

Dear Sir:

Following are the results of the Sieve Analysis as per ASTM D422 done on the sample submitted on April 3, 2019.

Sieve Opening Size	Percent Passing Dry Weight ¾" DGA -Clinton Quarry-2019
1"	100.0
¾"	99.2
½"	87.8
#4	44.6
#8	33.0
#16	22.1
#30	14.5
#50	9.5
#100	6.3
#200	4.5

If you have any questions please call.

Very truly yours,

Eric M. Hough, PE
NJ Lic. # 51893

JL, ML

JOHNSON SOILS COMPANY

66 Glen Avenue
Glen Rock, NJ 07452
Telephone: 201-301-1045
Fax: 201-857-8002
Email: info@johnsonsoils.com

April 17, 2019

LIBERTY STONE & AGGREGATES
3498 Route 22
West Branchburg, NJ 08876

Attn: Jennifer Kraft

Re: Sand -Clinton Quarry-2019
Clinton, NJ
JSC Job # 19-149

Dear Sir:

Following are the results of the Sieve Analysis as per ASTM D422 done on the sample submitted on **April 3, 2019.**

Sieve Opening Size	Percent Passing Dry Weight Sand -Clinton Quarry-2019
1 ½"	100
1"	99.8
¾"	99.3
½"	97.7
#4	93.1
#8	90.2
#16	85.9
#30	74.6
#50	39.5
#100	12.4
#200	3.4

If you have any questions please call.

Very truly yours,

Lisa V. Mahle-Greco, PE
Engineering Manager
NJ Lic. #43197

JL, ML

JOHNSON SOILS COMPANY

66 Glen Avenue
Glen Rock, NJ 07452
Telephone: 201-301-1045
Fax: 201-857-8002
Email: info@johnsonsoils.com

April 17, 2019

LIBERTY STONE & AGGREGATES
3498 Route 22
West Branchburg, NJ 08876

Re: Stone Dust - Clinton Quarry 2019
Clinton, NJ
JSC Job # 19-150

Dear Sir:

Following are the results of the Sieve Analysis as per ASTM D422 done on the sample submitted on **April 3, 2019.**

Sieve Opening Size	**Percent Passing Dry Weight** Stone Dust - Clinton Quarry 2019
#4	100.0
#8	73.0
#16	50.5
#30	33.2
#50	19.9
#100	12.5
#200	8.6

If you have any questions please call.

Very truly yours,
JOHNSON SOILS COMPANY

Lisa V. Mahle-Greco

Lisa V. Mahle-Greco, PE
Engineering Manager
NJ Lic. #43197

JL, ML

STAVOLA CONSTRUCTION MATERIALS, INC.

P.O. Box 482
Red Bank, NJ 07701
732-542-2328 x 323
732-389-0074 F
732-522-0889 M
rvannote@stavola.com

May 5, 2021

Dear Customer,

Stavola Construction Materials, Inc. (S.C.M.I.) certifies that all aggregate products are quarried and processed from a virgin natural source of volcanic extrusive igneous basalt (also known as Traprock) at our Oldwick Rock Quarry, and are free of contaminants.

We are currently crushing rock down to the following size products:

Screenings (#10)	1 1/2" Clean
3/8" Clean (#8)	2 1/2" Clean
5/8" Clean (#67)	D.G.A. (Dense Graded Aggregate)
3/4" Clean (#57)	Quarry Process

The quarry's address is: 30 Rockaway Rd, Oldwick, NJ 08833 (LOT 24, BLOCK 44 - Hunterdon County, Tewksbury Township).

If you have any questions or require further information, please don't hesitate to contact me at 732-542-2328 x323.

Sincerely,

Robert VanNote

Robert VanNote
Stavola Construction Materials Incorporated
Quality Control Manager

State of New Jersey
Department of Labor and Workforce Development

Certificate No. 004917
Expiration Date 3/31/2022

MINE REGISTRATION CERTIFICATE

ISSUED TO: OLDWICK MATERIALS INC

ROCKAWAY RD

LEBANON, NJ

BLK NO(S): 44
LOT NO(S): 24
COUNTY: HUNTERDON

Issued pursuant to the provisions of N.J.S.A. 34:6-98.1 et. seq. Failure to comply with the provisions of the Act, and the Rules promulgated thereunder, shall be good cause for the revocation of this Certificate.

Robert Asaro-Angelo
Commissioner

THIS CERTIFICATE MUST BE POSTED AT ALL TIMES

ES-148-(R-1-05)

Stavola

Gradation Test Report

Plant 01-Oldwick
Product 0013-#57_3/4" Clean OWQ
Specification #57_3/4" Clean

76117062

Sample Information

Sample No 76117062
Date Sampled 01/20/2021 14:09
Sampled By Lindsay Csabai
Type Day Production
Method Load-Out Face

Split Sample ☐
Resample ☐

Gradation Results

Date Completed 01/20/2021 14:09
Tested By Lindsay Csabai

Unit	Moist Mass	Dry Mass	Wash Mass	Moisture %	Wash Loss %	Procedure
g		1803.00				

Sieve	Mass Retained	Cum Mass Retained	Ind % Retained	% Retained	% Passing	Target	Specification	Comment
1 1/2" (37.5mm)	0.00	0.00	0.0	0.0	100.0		≥100	
1" (25mm)	71.20	71.20	3.9	3.9	96.1		95-100	
3/4" (19mm)	518.10	589.30	28.7	32.7	67.3			
1/2" (12.5mm)	752.50	1341.80	41.7	74.4	25.6		25-60	
3/8" (9.5mm)	187.80	1529.60	10.4	84.8	15.2			
#4 (4.75mm)	172.80	1702.40	9.6	94.4	5.6		0-10	
#8 (2.36mm)	67.10	1769.50	3.7	98.1	1.9		0-5	
Pan	33.50	1803.00	1.9	100.0	0.0			

STAVOLA CONSTRUCTION MATERIALS, INC.

P.O. Box 482
Red Bank, NJ 07701
732-542-2328 x 323
732-389-0074 F

rvannote@stavola.com

12/8/2020

To Whom it may concern,

We are currently crushing rock down to the following size products:

Screenings (#10)	3/8" Clean (#8)	3"- 5" Riprap
Common Fill	5/8" Clean (#67)	6"- 12" Core Stone
Finishing Stone	3/4" Clean (#57)	12"- 24" Army Core Stone
Washed Sand/mason sand	1 1/2" Clean	D.G.A. (Dense Graded Aggregate)
1/4" (#9)	2 1/2" Clean	QP (Quarry Process)
I-9 Soil Agg.	3" minus shale (redrock)	Ballast

Stavola Construction Materials, Inc. (S.C.M.I.) certifies all aggregate products are quarried and processed at our Bound Brook Quarry are from a virgin natural source of volcanic extrusive igneous basalt (also known as Traprock), natural to the region as well as a Red Shale product also natural to this region. The traprock and shale are not comingled with any other material, nor is it affected by conditions or processes that would result in the introduction of contaminants. It is not adversely impacted by discharges of hazardous materials or chemical application, it is quarried and stockpiled at our licensed Bound Brook quarry in Bridgewater, NJ.
The pockets of Shale (Red Rock Bound) found in the Brook Quarry, are also a virgin source, natural to the region, and free from contaminants.
The quarry is located in the First Watchung Mountain Range, 409 Chimney Rock Rd, Bridgewater Township, Block 711, Lot 6. The address is 409 Chimney Rock Rd, Bridgewater, NJ 08807. Mine Certificate: 004738.

If you have any questions or require further information, please don't hesitate to contact me at 732-542-2328 x329

Sincerely,

Robert VanNote

Robert VanNote
Stavola Construction Materials Incorporated
Quality Control Manager

State of New Jersey
Department of Labor and Workforce Development

Certificate No. 004916
Expiration Date 3/31/2022

MINE REGISTRATION CERTIFICATE

ISSUED TO: STAVOLA CONSTRUCTION MATERIALS INC

409 CHIMNEY ROCK RD

BRIDGEWATER, NJ

BLK NO(S): 711
LOT NO(S): 6.01
COUNTY: SOMERSET

Issued pursuant to the provisions of N.J.S.A. 34:6-98.1 et. seq. Failure to comply with the provisions of the Act, and the Rules promulgated thereunder, shall be good cause for the revocation of this Certificate.

Robert Asaro-Angelo
Commissioner

THIS CERTIFICATE MUST BE POSTED AT ALL TIMES

ES-148-(R-1-05)

Gradation Test Report

Plant	02-Bound Brook Aggregate
Product	0013-#57_3/4" Clean
Specification	#57_3/4" Clean

56107608

Sample Information

Sample No	56107608	Split Sample	☐
Date Sampled	04/22/2020 11:18	Resample	☐
Sampled By	Dan Shloyda		
Type	Day Production		
Method	Production Cone		

Gradation Results

Date Completed	04/22/2020 11:18	Tested By	Dan Shloyda

Unit	Moist Mass	Dry Mass	Wash Mass	Moisture %	Wash Loss %	Procedure
lb		19.10				

Sieve	Mass Retained	Cum Mass Retained	Ind % Retained	% Retained	% Passing	Target	Specification	Comment
2" (50mm)	0.00	0.00	0	0	100			
1 1/2" (37.5mm)	0.00	0.00	0	0	100		≥100	
1" (25mm)	0.30	0.30	2	2	98		95-100	
3/4" (19mm)	4.40	4.70	23	25	75			
1/2" (12.5mm)	8.00	12.70	42	66	34		25-60	
3/8" (9.5mm)	3.40	16.10	18	84	16			
#4 (4.75mm)	2.40	18.50	13	97	3		0-10	
#8 (2.36mm)	0.20	18.70	1	98	2		0-5	
Pan	0.40	19.10	2.1	100.0	0.0			

BBQ

732-542-2328 STAVOLA TINTON FALLS, N.J.

Stavola Construction Materials
Bound Brook Quarry
(732) 542-2328

SHIPPING TICKET

DATE...: 12/23/20 TICKET..: 827972
CLERK..: JMartine IN 06:42 OUT 06:57

PROJECT : GRAND CONC TASK #:
BRONX-GRAND CONCOURSE-2020
CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENC
P.O. NO..:
PRODUCT..: 0011
1 1/2IN CLEAN STONE
UNITS....: 24.29 TON
HAULER...: P/D: P
Miscellaneous Trucker
CARD NO..: 015403
TRUCK....: AU420D
JHONATAN
SHIP TO..:
BRONX
275 GRAND CONCOURSE

827972001 1

GROSS WEIGHT: 78460
STORED TARE: 29880
NET WEIGHT: 48580

NET TONS: 24.29
MEGAGRAMS: 22.0355

TODAY'S LOADS: 1
TODAY'S QTY: 24.29

BBQ

732-542-2328 STAVOLA TINTON FALLS, N.J.

Stavola Construction Materials
Bound Brook Quarry
(732) 542-2328

SHIPPING TICKET

DATE...: 12/23/20 TICKET..: 927978
CLERK..: JMartine IN 06:54 OUT 07:01

PROJECT : GRAND CONC TASK #:
BRONX-GRAND CONCOURSE-2020
CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0011
1 1/2IN CLEAN STONE
UNITS....: 24.97 TON
HAULER...: P/D: P
Miscellaneous Trucker
CARD NO..: 023712
TRUCK....: AW883K
JHONATAN TRUCKING LLC
SHIP TO..:
BRONX
310 GRAND CONCOURSE

1100927978

GROSS WEIGHT:	78940
STORED TARE:	29000
NET WEIGHT:	49940
NET TONS:	24.97
MEGAGRAMS:	22.6524

TODAY'S LOADS: 2
TODAY'S QTY: 49.26

BBQ

732-542-2328
STAVOLA
TINTON FALLS, N.J.

Stavola Construction Materials
Bound Brook Quarry
(732) 542-2328

SHIPPING TICKET

DATE...: 01/04/21 TICKET..: 829575
CLERK..: JMalkiew IN 06:38 OUT 06:58

PROJECT : TASK #:

CUSTOMER.: 4031
  d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0011
  1 1/2IN CLEAN STONE
UNITS....: 24.07 TON
HAULER...: P/D: P
  Miscellaneous Trucker
CARD NO..: 027650
TRUCK....: AT903H
  J & D TRUCKING #9
SHIP TO..:
  BRONX
  310 GRAND CONCOURSE

8295750011

GROSS WEIGHT:	75000
STORED TARE:	26860
NET WEIGHT:	48140
NET TONS:	24.07
MEGAGRAMS:	21.8359

BBQ

Stavola Construction Materials
Bound Brook Quarry
(732) 542-2328

SHIPPING TICKET

DATE...: 01/04/21 TICKET..: 829585
CLERK..: JMalkiew IN 06:41 OUT 07:02

PROJECT : TASK #:

CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0011
1 1/2IN CLEAN STONE
UNITS....: 23.20 TON
HAULER...: P/D: P
Miscellaneous Trucker
CARD NO..: 027651
TRUCK....: AT898H
J & D TRUCKING #17
SHIP TO..:
BRONX
310 GRAND CONCOURSE

829585001 1

GROSS WEIGHT: 73100
STORED TARE: 26700
NET WEIGHT: 46400

NET TONS: 23.20
MEGAGRAMS: 21.0467

BBQ

Stavola Construction Materials
Bound Brook Quarry
(732) 542-2328

SHIPPING TICKET

DATE...: 01/27/21 TICKET..: 839479
CLERK..: JMartine IN 10:19 OUT 10:29

PROJECT : TASK #:

CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0011
1 1/2IN CLEAN STONE
UNITS....: 24.64 TON
HAULER...: P/D: P
Miscellaneous Trucker
CARD NO..: 024576
TRUCK....: AW754A
MANOLOS
SHIP TO..:
BRONX
310 GRAND CONCOURSE

8394790011

GROSS WEIGHT: 79220
STORED TARE: 29940
NET WEIGHT: 49280

NET TONS: 24.64
MEGAGRAMS: 22.3530

BBQ

Stavola Construction Materials
Bound Brook Quarry
(732) 542-2328

SHIPPING TICKET

DATE...: 02/04/21 TICKET..: 840730
CLERK..: JMalkiew IN 08:00 OUT 08:33

PROJECT : TASK #:

CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
3/4IN CLEAN STONE
UNITS....: 25.20 TON
HAULER...: P/D: P
Miscellaneous Trucker
CARD NO..: 025810
TRUCK....: AU426R
D&A#40
SHIP TO..:
BRONX
310 GRAND CONCOURSE

840730001 3

GROSS WEIGHT:	77000
STORED TARE:	26600
NET WEIGHT:	50400
NET TONS:	25.20
MEGAGRAMS:	22.8611

BBQ

Stavola Construction Materials
Bound Brook Quarry
(732) 542-2328

SHIPPING TICKET

DATE...: 02/24/21 TICKET..: 842567
CLERK..: JMartine IN 07:21 OUT 07:31

PROJECT : TASK #:

CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0010
2 1/2IN CLEAN STONE
UNITS....: 24.42 TON
HAULER...: P/D: P
SHORTY TRUCKING, LLC
CARD NO..: 027908
TRUCK....: 514112
SHORTY C/O JHONATAN #12
SHIP TO..:
BRONX
310 GRAND CONCOURSE

8425670010

GROSS WEIGHT: 78180
STORED TARE: 29340
NET WEIGHT: 48840

NET TONS: 24.42
MEGAGRAMS: 22.1535

TODAY'S LOADS: 1
TODAY'S QTY: 24.42

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 842567 REF TKT#:

BBQ

Stavola Construction Materials
Bound Brook Quarry
(732) 542-2328

SHIPPING TICKET

DATE...: 04/29/21 TICKET..: 858927
CLERK..: JMartine IN 10:04 OUT 10:16

PROJECT : 29946 TASK #:
2021 FOB STONE
CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
3/4IN CLEAN STONE
UNITS....: 24.65 TON
HAULER...: P/D: P
BOZO THE CLOWN EXCAVATION LL
CARD NO..: 022803
TRUCK....: 136029
OJEDA 6
SHIP TO..:
BRONX
310 GRAND CONCOURSE

858927 0013

GROSS WEIGHT: 77420
STORED TARE: 28120
NET WEIGHT: 49300

NET TONS: 24.65
MEGAGRAMS: 22.3621

TODAY'S LOADS: 1
TODAY'S QTY: 24.65

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

CLERK....: jjosiah LICENSE#.: 30734
TICKET#.: 858927 REF TKT#:

BBQ

Stavola Construction Materials
Bound Brook Quarry
(732) 542-2328

SHIPPING TICKET

DATE...: 04/29/21 TICKET..: 859000
CLERK..: JMartine IN 10:47 OUT 10:56

PROJECT : 29946 TASK #:
2021 FOB STONE
CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
3/4IN CLEAN STONE
UNITS....: 24.53 TON
HAULER...: P/D: P
Miscellaneous Trucker
CARD NO..: 015475
TRUCK....: AS218L
W OJEDA & SONS TRANSPORT #5
SHIP TO..:
BRONX
310 GRAND CONCOURSE

859000013

GROSS WEIGHT: 77300
STORED TARE: 28240
NET WEIGHT: 49060

NET TONS: 24.53
MEGAGRAMS: 22.2532

TODAY'S LOADS: 2
TODAY'S QTY: 49.18

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

CLERK....: jjosiah LICENSE#.: 30734
TICKET#.: 859000 REF TKT#:

BBQ

Stavola Construction Materials
Bound Brook Quarry
(732) 542-2328

SHIPPING TICKET

DATE...: 04/29/21 TICKET..: 859020
CLERK..: JMartine IN 10:51 OUT 11:10

PROJECT : 29946 TASK #:
2021 FOB STONE
CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
3/4IN CLEAN STONE
UNITS....: 24.46 TON
HAULER...: P/D: P
BOZO THE CLOWN EXCAVATION LL
CARD NO..: 020844
TRUCK....: 136027
ODEJA 4
SHIP TO..:
BRONX
310 GRAND CONCOURSE

859020013

GROSS WEIGHT: 77100
STORED TARE: 28180
NET WEIGHT: 48920

NET TONS: 24.46
MEGAGRAMS: 22.1897

TODAY'S LOADS: 3
TODAY'S QTY: 73.64

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

CLERK....: jjosiah LICENSE#.: 30734
TICKET#.: 859020 REF TKT#:

BBQ

Stavola Construction Materials
Bound Brook Quarry
(732) 542-2328

SHIPPING TICKET

DATE...: 04/29/21 TICKET..: 859030
CLERK..: JMartine IN 10:56 OUT 11:17

PROJECT : 29946 TASK #:
2021 FOB STONE
CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
3/4IN CLEAN STONE
UNITS....: 24.84 TON
HAULER...: P/D: P
Miscellaneous Trucker
CARD NO..: 016726
TRUCK....: AT644K
W OJEDA
SHIP TO..:
BRONX
310 GRAND CONCOURSE

859030013

GROSS WEIGHT: 77960
STORED TARE: 28280
NET WEIGHT: 49680

NET TONS: 24.84
MEGAGRAMS: 22.5345

TODAY'S LOADS: 4
TODAY'S QTY: 98.48

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

CLERK....: jjosiah LICENSE#.: 30734
TICKET#.: 859030 REF TKT#:

BBQ

732-542-2328 STAVOLA TINTON FALLS, N.J.

Stavola Construction Materials
Bound Brook Quarry
(732) 542-2328

SHIPPING TICKET

DATE...: 05/04/21 TICKET..: 860859
CLERK..: JMartine IN 06:51 OUT 07:19

PROJECT : 29946 TASK #:
2021 FOB STONE
CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
3/4IN CLEAN STONE
UNITS....: 24.64 TON
HAULER...: P/D: P
Miscellaneous Trucker
CARD NO..: 010780
TRUCK....: AU557D
NATALIES TRUCKING
SHIP TO..:
BRONX
310 GRAND CONCOURSE

860859001 3

+++

GROSS WEIGHT:	79160
STORED TARE:	29880
NET WEIGHT:	49280
NET TONS:	24.64
MEGAGRAMS:	22.3530

TODAY'S LOADS: 3
TODAY'S QTY: 76.85

DRIVER.....:

CUSTOMER:

WAIT TIME.: AUTH SIG:

CLERK....: JMalkiew LICENSE#.:
TICKET#.: 860859 REF TKT#:

BBQ

732-542-2328 STAVOLA TINTON FALLS, N.J.

Stavola Construction Materials
Bound Brook Quarry
(732) 542-2328

SHIPPING TICKET

DATE...: 05/04/21 TICKET..: 860793
CLERK..: JMartine IN 06:14 OUT 06:39

PROJECT : 29946 TASK #:
2021 FOB STONE
CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCING
P.O. NO..:
PRODUCT..: 0013
3/4IN CLEAN STONE
UNITS....: 26.44 TON
HAULER...: P/D: P
Miscellaneous Trucker
CARD NO..: 134711
TRUCK....: AK981G
MOTION TRANSPORT
SHIP TO..:
BRONX
310 GRAND CONCOURSE

860793013

+++

GROSS WEIGHT: 79700
STORED TARE: 26820
NET WEIGHT: 52880

NET TONS: 26.44
MEGAGRAMS: 23.9860

TODAY'S LOADS: 2
TODAY'S QTY: 52.21

DRIVER.....:
CUSTOMER: Christopher Corp
WAIT TIME.: AUTH SIG:

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 860793 REF TKT#:

Pete L Wilson

BBQ

STAVOLA
TINTON FALLS, N.J.

Stavola Construction Materials
Bound Brook Quarry
(732) 542-2328

SHIPPING TICKET

DATE...: 05/04/21 TICKET..: 860770
CLERK..: JMartine IN 06:07 OUT 06:30

PROJECT : 29946 TASK #:
2021 FOB STONE
CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCING
P.O. NO..:
PRODUCT..: 0013
3/4IN CLEAN STONE
UNITS....: 25.77 TON
HAULER...: P/D: P
Miscellaneous Trucker
CARD NO..: 002695
TRUCK....: AK679G
MOTION TRANSPORT INC
SHIP TO..:
BRONX
310 GRAND CONCOURSE

+++

860770001 3

GROSS WEIGHT: 78260
STORED TARE: 26720
NET WEIGHT: 51540

NET TONS: 25.77
MEGAGRAMS: 23.3782

TODAY'S LOADS: 1
TODAY'S QTY: 25.77

DRIVER.....:

CUSTOMER:

WAIT TIME.: AUTH SIG:

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 860770 REF TKT#:

Pete L Wilson

OWQ

Stavola Construction Materials
Oldwick Quarry
(732) 542-2328

SHIPPING TICKET

DATE...: 05/04/21 TICKET..: 139494
CLERK..: ScottG IN 11:29 OUT 11:41

PROJECT : 29946 TASK #:
2021 FOB STONE
CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCING
P.O. NO..:
PRODUCT..: 0013
3/4IN CLEAN STONE
UNITS....: 25.86 TON
HAULER...: P/D: P
Miscellaneous Trucker
CARD NO..: 134711
TRUCK....: AK981G
MOTION TRANSPORT
SHIP TO..: Zone 12
Tewksbury
BRONX

139494001 3

GROSS WEIGHT:	78540
STORED TARE:	26820
NET WEIGHT:	51720
NET TONS:	25.86
MEGAGRAMS:	23.4598

TODAY'S LOADS: 2
TODAY'S QTY: 51.07

DRIVER.....:
CUSTOMER: Christian Guzman
WAIT TIME.: AUTH SIG:

CLERK....: ScottG LICENSE#.: 28368
TICKET#..: 139494 REF TKT#:

OWQ

Stavola Construction Materials
Oldwick Quarry
(732) 542-2328

SHIPPING TICKET

DATE...: 05/04/21 TICKET..: 139493
CLERK..: ScottG IN 11:29 OUT 11:40

PROJECT : 29946 TASK #:
2021 FOB STONE
CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCING
P.O. NO..:
PRODUCT..: 0013
3/4IN CLEAN STONE
UNITS....: 25.21 TON
HAULER...: P/D: P
Miscellaneous Trucker
CARD NO..: 002695
TRUCK....: AK679G
MOTION TRANSPORT INC
SHIP TO..: Zone 12
Tewksbury
BRONX

139493013

GROSS WEIGHT: 77140
STORED TARE: 26720
NET WEIGHT: 50420

NET TONS: 25.21
MEGAGRAMS: 22.8701

TODAY'S LOADS: 1
TODAY'S QTY: 25.21

DRIVER.....:
CUSTOMER: Christian Gann
WAIT TIME.: AUTH SIG:

CLERK....: ScottG LICENSE#.: 28368
TICKET#.: 139493 REF TKT#:

BBQ

732-542-2328 STAVOLA TINTON FALLS, N.J.

Stavola Construction Materials
Bound Brook Quarry
(732) 542-2328

SHIPPING TICKET

DATE...: 05/20/21 TICKET..: 869512
CLERK..: JMartine IN 09:58 OUT 10:11

PROJECT : 29946 TASK #:
2021 FOB STONE
CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
3/4IN CLEAN STONE
UNITS....: 21.28 TON
HAULER...: P/D: P
Miscellaneous Trucker
CARD NO..: 026414
TRUCK....: AW405J
JENCAR#72
SHIP TO..:
BRONX
310 GRAND CONCOURSE

869512001 3

GROSS WEIGHT: 71160
STORED TARE: 28600
NET WEIGHT: 42560

NET TONS: 21.28
MEGAGRAMS: 19.3049

TODAY'S LOADS: 5
TODAY'S QTY: 112.01

DRIVER.....:

CUSTOMER:

WAIT TIME.: AUTH SIG:

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 869512 REF TKT#:

Pete L Wilson

BBQ

732-542-2328 STAVOLA TINTON FALLS, N.J.

Stavola Construction Materials
Bound Brook Quarry
(732) 542-2328

SHIPPING TICKET

DATE...: 05/20/21 TICKET..: 869512
CLERK..: JMartine IN 09:58 OUT 10:11

PROJECT : 29946 TASK #:
2021 FOB STONE
CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
3/4IN CLEAN STONE
UNITS....: 21.28 TON
HAULER...: P/D: P
Miscellaneous Trucker
CARD NO..: 026414
TRUCK....: AW405J
JENCAR#72
SHIP TO..:
BRONX
310 GRAND CONCOURSE

869512001 3

GROSS WEIGHT: 71160
STORED TARE: 28600
NET WEIGHT: 42560

NET TONS: 21.28
MEGAGRAMS: 19.3049

TODAY'S LOADS: 5
TODAY'S QTY: 112.01

DRIVER.....:

CUSTOMER:

WAIT TIME.: AUTH SIG:

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 869512 REF TKT#:

Pete L Wilson

BBQ

732-542-2328 STAVOLA TINTON FALLS, N.J.

Stavola Construction Materials
Bound Brook Quarry
(732) 542-2328

SHIPPING TICKET

DATE...: 05/20/21 TICKET..: 869297
CLERK..: jjosiah IN 06:58 OUT 07:13

PROJECT : 29946 TASK #:
2021 FOB STONE
CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCING
P.O. NO..:
PRODUCT..: 0013
3/4IN CLEAN STONE
UNITS....: 23.72 TON
HAULER...: P/D: P
Miscellaneous Trucker
CARD NO..: 028346
TRUCK....: AU467C
JENCAR#57
SHIP TO..:
BRONX
310 GRAND CONCOURSE

869297001 3

GROSS WEIGHT: 75700
STORED TARE: 28260
NET WEIGHT: 47440

NET TONS: 23.72
MEGAGRAMS: 21.5184

TODAY'S LOADS: 1
TODAY'S QTY: 23.72

DRIVER.....: Elser Ramirez
CUSTOMER: T Shea

Jencar
57

WAIT TIME.: AUTH SIG:

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 869297 REF TKT#:

Pete Wilson

BBQ

732-542-2328 STAVOLA TINTON FALLS, N.J.

Stavola Construction Materials
Bound Brook Quarry
(732) 542-2328

SHIPPING TICKET

DATE...: 05/20/21 TICKET..: 869421
CLERK..: JMartine IN 08:33 OUT 08:59

PROJECT : 29946 TASK #:
2021 FOB STONE
CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
3/4IN CLEAN STONE
UNITS....: 22.39 TON
HAULER...: P/D: P
Miscellaneous Trucker
CARD NO..: 028333
TRUCK....: AT31'8P
JEN CAR TRUCK #18
SHIP TO..:
BRONX
310 GRAND CONCOURSE

869421001 3

GROSS WEIGHT:	73620
STORED TARE:	28840
NET WEIGHT:	44780
NET TONS:	22.39
MEGAGRAMS:	20.3119

TODAY'S LOADS: 2
TODAY'S QTY: 46.11

DRIVER.....:

CUSTOMER:

WAIT TIME.: AUTH SIG:

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 869421 REF TKT#:

Pete Wilson

BBQ

STAVOLA TINTON FALLS, N.J.

Stavola Construction Materials
Bound Brook Quarry
(732) 542-2328

SHIPPING TICKET

DATE...: 05/20/21 TICKET..: 869493
CLERK..: JMartine IN 09:23 OUT 09:53

PROJECT : 29946 TASK #:
2021 FOB STONE
CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCING
P.O. NO..:
PRODUCT..: 0013
3/4IN CLEAN STONE
UNITS....: 22.33 TON
HAULER...: P/D: P
Miscellaneous Trucker
CARD NO..: 022811
TRUCK....: AT731Y
JENCAR#58
SHIP TO..:
BRONX
310 GRAND CONCOURSE

869493001 3

GROSS WEIGHT: 73180
STORED TARE: 28520
NET WEIGHT: 44660

NET TONS: 22.33
MEGAGRAMS: 20.2574

TODAY'S LOADS: 4
TODAY'S QTY: 90.73

DRIVER.....:

CUSTOMER:

WAIT TIME.: AUTH SIG:

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 869493 REF TKT#:

Pete L Wilson

BBQ

Stavola Construction Materials
Bound Brook Quarry
(732) 542-2328

SHIPPING TICKET

DATE...: 05/25/21 TICKET..: 871344
CLERK..: JMartine IN 06:09 OUT 06:37

PROJECT : 29946 TASK #:
2021 FOB STONE
CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
3/4IN CLEAN STONE
UNITS....: 26.52 TON
HAULER...: P/D: P
Miscellaneous Trucker
CARD NO..: 010798
TRUCK....: AK680G
MOTION TRANSPORT
SHIP TO..:
BRONX
310 GRAND CONCOURSE

8713440013

GROSS WEIGHT: 79840
STORED TARE: 26800
NET WEIGHT: 53040

NET TONS: 26.52
MEGAGRAMS: 24.0585

TODAY'S LOADS: 1
TODAY'S QTY: 26.52

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 871344 REF TKT#:

BBQ

Stavola Construction Materials
Bound Brook Quarry
(732) 542-2328

SHIPPING TICKET

DATE...: 05/25/21 TICKET..: 871346
CLERK..: JMartine IN 06:10 OUT 06:38

PROJECT : 29946 TASK #:
  2021 FOB STONE
CUSTOMER.: 4031
  d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
  3/4IN CLEAN STONE
UNITS....: 26.40 TON
HAULER...: P/D: P
  Miscellaneous Trucker
CARD NO..: 134711
TRUCK....: AK981G
  MOTION TRANSPORT
SHIP TO..:
  BRONX
  310 GRAND CONCOURSE

8713460013

+++

GROSS WEIGHT: 79560
STORED TARE: 26760
NET WEIGHT: 52800

NET TONS: 26.40
MEGAGRAMS: 23.9497

TODAY'S LOADS: 2
TODAY'S QTY: 52.92

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 871346 REF TKT#:

BBQ

Stavola Construction Materials
Bound Brook Quarry
(732) 542-2328

SHIPPING TICKET

DATE...: 05/25/21 TICKET..: 871414
CLERK..: JMartine IN 07:14 OUT 07:25

PROJECT : 29946 TASK #:
2021 FOB STONE
CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
3/4IN CLEAN STONE
UNITS....: 23.91 TON
HAULER...: P/D: P
Miscellaneous Trucker
CARD NO..: 028324
TRUCK....: AW789X
VIOLET & SERENITY
SHIP TO..:
BRONX
310 GRAND CONCOURSE

871414001 3

GROSS WEIGHT: 77680
STORED TARE: 29860
NET WEIGHT: 47820

NET TONS: 23.91
MEGAGRAMS: 21.6908

TODAY'S LOADS: 3
TODAY'S QTY: 76.83

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 871414 REF TKT#:

BBQ

Stavola Construction Materials
Bound Brook Quarry
(732) 542-2328

SHIPPING TICKET

DATE...: 05/25/21 TICKET..: 871417
CLERK..: JMartine IN 07:12 OUT 07:28

PROJECT : 29946 TASK #:
2021 FOB STONE
CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
3/4IN CLEAN STONE
UNITS....: 24.30 TON
HAULER...: P/D: P
Miscellaneous Trucker
CARD NO..: 010780
TRUCK....: AU557D
NATALIES TRUCKING
SHIP TO..:
BRONX
310 GRAND CONCOURSE

8714170013

+++

GROSS WEIGHT: 78460
STORED TARE: 29860
NET WEIGHT: 48600

NET TONS: 24.30
MEGAGRAMS: 22.0446

TODAY'S LOADS: 4
TODAY'S QTY: 101.13

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 871417 REF TKT#:

BBQ

Stavola Construction Materials
Bound Brook Quarry
(732) 542-2328

SHIPPING TICKET

DATE...: 05/25/21 TICKET..: 871420
CLERK..: JMartine IN 07:13 OUT 07:30

PROJECT : 29946 TASK #:
2021 FOB STONE
CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
3/4IN CLEAN STONE
UNITS....: 24.73 TON
HAULER...: P/D: P
Miscellaneous Trucker
CARD NO..: 028323
TRUCK....: AS316W
MID HAULERS
SHIP TO..:
BRONX
310 GRAND CONCOURSE

871420013

GROSS WEIGHT: 79020
STORED TARE: 29560
NET WEIGHT: 49460

NET TONS: 24.73
MEGAGRAMS: 22.4347

TODAY'S LOADS: 5
TODAY'S QTY: 125.86

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 871420 REF TKT#:

BBQ

Stavola Construction Materials
Bound Brook Quarry
(732) 542-2328

SHIPPING TICKET

DATE...: 05/26/21 TICKET..: 872023
CLERK..: JMartine IN 06:16 OUT 06:45

PROJECT : 29946 TASK #:
2021 FOB STONE
CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
3/4IN CLEAN STONE
UNITS....: 24.38 TON
HAULER...: P/D: P
Miscellaneous Trucker
CARD NO..: 011152
TRUCK....: AT636U
LEANDRO TRANS
SHIP TO..:
BRONX
310 GRAND CONCOURSE

8720230013

GROSS WEIGHT: 76820
STORED TARE: 28060
NET WEIGHT: 48760

NET TONS: 24.38
MEGAGRAMS: 22.1172

TODAY'S LOADS: 1
TODAY'S QTY: 24.38

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 872023 REF TKT#:

BBQ

Stavola Construction Materials
Bound Brook Quarry
(732) 542-2328

SHIPPING TICKET

DATE...: 05/26/21 TICKET..: 872067
CLERK..: JMartine IN 07:04 OUT 07:13

PROJECT : 29946 TASK #:
2021 FOB STONE
CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
3/4IN CLEAN STONE
UNITS....: 23.82 TON
HAULER...: P/D: P
Miscellaneous Trucker
CARD NO..: 024292
TRUCK....: AU552N
JGM TRUCKING
SHIP TO..:
BRONX
310 GRAND CONCOURSE

8720670013

GROSS WEIGHT: 76840
STORED TARE: 29200
NET WEIGHT: 47640

NET TONS: 23.82
MEGAGRAMS: 21.6091

TODAY'S LOADS: 2
TODAY'S QTY: 48.20

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 872067 REF TKT#:

BBQ

Stavola Construction Materials
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SHIPPING TICKET

DATE...: 05/26/21 TICKET..: 872074
CLERK..: JMartine IN 07:13 OUT 07:27

PROJECT : 29946 TASK #:
2021 FOB STONE
CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
3/4IN CLEAN STONE
UNITS....: 24.52 TON
HAULER...: P/D: P
Miscellaneous Trucker
CARD NO..: 010780
TRUCK....: AU557D
NATALIES TRUCKING
SHIP TO..:
BRONX
310 GRAND CONCOURSE

8720740013

GROSS WEIGHT: 78900
STORED TARE: 29860
NET WEIGHT: 49040

NET TONS: 24.52
MEGAGRAMS: 22.2442

TODAY'S LOADS: 3
TODAY'S QTY: 72.72

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 872074 REF TKT#:

BBQ

Stavola Construction Materials
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SHIPPING TICKET

DATE...: 05/26/21 TICKET..: 872102
CLERK..: JMartine IN 07:38 OUT 07:51

PROJECT : 29946 TASK #:
2021 FOB STONE
CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
3/4IN CLEAN STONE
UNITS....: 23.39 TON
HAULER...: P/D: P
Miscellaneous Trucker
CARD NO..: 028324
TRUCK....: AW789X
VIOLET & SERENITY
SHIP TO..:
BRONX
310 GRAND CONCOURSE

8721020013

GROSS WEIGHT: 76640
STORED TARE: 29860
NET WEIGHT: 46780

NET TONS: 23.39
MEGAGRAMS: 21.2191

TODAY'S LOADS: 4
TODAY'S QTY: 96.11

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 872102 REF TKT#:

BBQ

732-542-2328
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SHIPPING TICKET

DATE...: 06/01/21 TICKET..: 874046
CLERK..: jjosiah IN 07:05 OUT 07:22

PROJECT : 29946 TASK #:
  2021 FOB STONE
CUSTOMER.: 4031
  d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
  3/4IN CLEAN STONE
UNITS....: 24.80 TON
HAULER...: P/D: P
  Miscellaneous Trucker
CARD NO..: 010798
TRUCK....: AK680G
  MOTION TRANSPORT
SHIP TO..:
  BRONX
  310 GRAND CONCOURSE

874046001 3

GROSS WEIGHT: 76260
STORED TARE: 26660
NET WEIGHT: 49600

NET TONS: 24.80
MEGAGRAMS: 22.4982

TODAY'S LOADS: 1
TODAY'S QTY: 24.80

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 874046 REF TKT#:

BBQ

Stavola Construction Materials
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SHIPPING TICKET

DATE...: 06/01/21 TICKET..: 874070
CLERK..: jjosiah IN 07:36 OUT 07:45

PROJECT : 29946 TASK #:
  2021 FOB STONE
CUSTOMER.: 4031
  d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
  3/4IN CLEAN STONE
UNITS....: 22.72 TON
HAULER...: P/D: P
  Miscellaneous Trucker
CARD NO..: 029366
TRUCK....: AX723C
  JEN CAR TRUCKING
SHIP TO..:
  BRONX
  310 GRAND CONCOURSE

874070001 3

GROSS WEIGHT: 74640
STORED TARE: 29200
NET WEIGHT: 45440

NET TONS: 22.72
MEGAGRAMS: 20.6112

TODAY'S LOADS: 2
TODAY'S QTY: 47.52

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 874070 REF TKT#:

BBQ

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SHIPPING TICKET

DATE...: 06/01/21 TICKET..: 874131
CLERK..: jjosiah IN 08:46 OUT 09:03

PROJECT : 29946 TASK #:
  2021 FOB STONE
CUSTOMER.: 4031
  d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
  3/4IN CLEAN STONE
UNITS....: 22.15 TON
HAULER...: P/D: P
  Miscellaneous Trucker
CARD NO..: 022811
TRUCK....: AT731Y
  JENCAR#58
SHIP TO..:
  BRONX
  310 GRAND CONCOURSE

874131001 3

GROSS WEIGHT: 72820
STORED TARE: 28520
NET WEIGHT: 44300

NET TONS: 22.15
MEGAGRAMS: 20.0941

TODAY'S LOADS: 3
TODAY'S QTY: 69.67

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 874131 REF TKT#:

BBQ

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SHIPPING TICKET

DATE...: 06/01/21 TICKET..: 874244
CLERK..: jjosiah IN 10:30 OUT 10:38

PROJECT : 29946 TASK #:
  2021 FOB STONE
CUSTOMER.: 4031
  d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
  3/4IN CLEAN STONE
UNITS....: 24.96 TON
HAULER...: P/D: P
  Miscellaneous Trucker
CARD NO..: 010798
TRUCK....: AK680G
  MOTION TRANSPORT
SHIP TO..:
  BRONX
  310 GRAND CONCOURSE

8742440013

GROSS WEIGHT: 76420
STORED TARE: 26500
NET WEIGHT: 49920

NET TONS: 24.96
MEGAGRAMS: 22.6433

TODAY'S LOADS: 4
TODAY'S QTY: 94.63

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 874244 REF TKT#:

BBQ

Stavola Construction Materials
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SHIPPING TICKET

DATE...: 06/01/21 TICKET..: 874328
CLERK..: jjosiah IN 11:26 OUT 11:40

PROJECT : 29946 TASK #:
  2021 FOB STONE
CUSTOMER.: 4031
  d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
  3/4IN CLEAN STONE
UNITS....: 24.60 TON
HAULER...: P/D: P
  Miscellaneous Trucker
CARD NO..: 026414
TRUCK....: AW405J
  JENCAR#72
SHIP TO..:
  BRONX
  310 GRAND CONCOURSE

8743280013

GROSS WEIGHT: 77980
STORED TARE: 28780
NET WEIGHT: 49200

NET TONS: 24.60
MEGAGRAMS: 22.3167

TODAY'S LOADS: 5
TODAY'S QTY: 119.23

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 874328 REF TKT#:

BBQ

Stavola Construction Materials
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SHIPPING TICKET

DATE...: 06/01/21 TICKET..: 874335
CLERK..: jjosiah IN 11:25 OUT 11:48

PROJECT : 29946 TASK #:
  2021 FOB STONE
CUSTOMER.: 4031
  d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
  3/4IN CLEAN STONE
UNITS....: 24.89 TON
HAULER...: P/D: P
  BOZO THE CLOWN EXCAVATION LL
CARD NO..: 022800
TRUCK....: 136026
  ODEJA 3
SHIP TO..:
  BRONX
  310 GRAND CONCOURSE

874335001 3

GROSS WEIGHT: 78060
STORED TARE: 28280*
NET WEIGHT: 49780

NET TONS: 24.89
MEGAGRAMS: 22.5798

* = Indicates keyed weights

TODAY'S LOADS: 6
TODAY'S QTY: 144.12

DRIVER.....:

CUSTOMER:

WAIT TIME.: AUTH SIG:

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 874335 REF TKT#:

BBQ

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SHIPPING TICKET

DATE...: 06/01/21 TICKET..: 874352
CLERK..: jjosiah IN 11:22 OUT 12:03

PROJECT : 29946 TASK #:
  2021 FOB STONE
CUSTOMER.: 4031
  d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
  3/4IN CLEAN STONE
UNITS....: 25.10 TON
HAULER...: P/D: P
  Miscellaneous Trucker
CARD NO..: 015475
TRUCK....: AS218L
  W OJEDA & SONS TRANSPORT #5
SHIP TO..:
  BRONX
  310 GRAND CONCOURSE

8743520013

GROSS WEIGHT: 78440
STORED TARE: 28240*
NET WEIGHT: 50200

NET TONS: 25.10
MEGAGRAMS: 22.7703

* = Indicates keyed weights

TODAY'S LOADS: 7
TODAY'S QTY: 169.22

DRIVER.....:

CUSTOMER:

WAIT TIME.: AUTH SIG:

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 874352 REF TKT#:

BBQ

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SHIPPING TICKET

DATE...: 06/01/21 TICKET..: 874460
CLERK..: jjosiah IN 13:24 OUT 13:32

PROJECT : 29946 TASK #:
  2021 FOB STONE
CUSTOMER.: 4031
  d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
  3/4IN CLEAN STONE
UNITS....: 23.43 TON
HAULER...: P/D: P
  Miscellaneous Trucker
CARD NO..: 010798
TRUCK....: AK680G
  MOTION TRANSPORT
SHIP TO..:
  BRONX
  310 GRAND CONCOURSE

874460013

GROSS WEIGHT: 73360
STORED TARE: 26500
NET WEIGHT: 46860

NET TONS: 23.43
MEGAGRAMS: 21.2553

TODAY'S LOADS: 8
TODAY'S QTY: 192.65

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 874460 REF TKT#:

BBQ

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SHIPPING TICKET

DATE...: 06/02/21 TICKET..: 874590
CLERK..: jjosiah IN 06:18 OUT 06:37

PROJECT : 29946 TASK #:
  2021 FOB STONE
CUSTOMER.: 4031
  d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
  3/4IN CLEAN STONE
UNITS....: 24.81 TON
HAULER...: P/D: P
  Miscellaneous Trucker
CARD NO..: 011152
TRUCK....: AT636U
  LEANDRO TRANS
SHIP TO..:
  BRONX
  310 GRAND CONCOURSE

8745900013

GROSS WEIGHT: 77940
STORED TARE: 28320
NET WEIGHT: 49620

NET TONS: 24.81
MEGAGRAMS: 22.5073

TODAY'S LOADS: 1
TODAY'S QTY: 24.81

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 874590 REF TKT#:

BBQ

Stavola Construction Materials
Bound Brook Quarry
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SHIPPING TICKET

DATE...: 06/02/21 TICKET..: 874595
CLERK..: jjosiah IN 06:18 OUT 06:39

PROJECT : 29946 TASK #:
  2021 FOB STONE
CUSTOMER.: 4031
  d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
  3/4IN CLEAN STONE
UNITS....: 24.19 TON
HAULER...: P/D: P
  Miscellaneous Trucker
CARD NO..: 024223
TRUCK....: T773887
  JGM TRUCKING
SHIP TO..:
  BRONX
  310 GRAND CONCOURSE

8745950013

GROSS WEIGHT: 77660
STORED TARE: 29280
NET WEIGHT: 48380

NET TONS: 24.19
MEGAGRAMS: 21.9448

TODAY'S LOADS: 2
TODAY'S QTY: 49.00

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 874595 REF TKT#:

BBQ

Stavola Construction Materials
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SHIPPING TICKET

DATE...: 06/02/21 TICKET..: 874839
CLERK..: jjosiah IN 09:44 OUT 09:59

PROJECT : 29946 TASK #:
  2021 FOB STONE
CUSTOMER.: 4031
  d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
  3/4IN CLEAN STONE
UNITS....: 24.21 TON
HAULER...: P/D: P
  Miscellaneous Trucker
CARD NO..: 024223
TRUCK....: T773887
  JGM TRUCKING
SHIP TO..:
  BRONX
  310 GRAND CONCOURSE

874839001 3

GROSS WEIGHT: 77500
STORED TARE: 29080
NET WEIGHT: 48420

NET TONS: 24.21
MEGAGRAMS: 21.9629

TODAY'S LOADS: 3
TODAY'S QTY: 73.21

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 874839 REF TKT#:

BBQ

732-542-2328
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SHIPPING TICKET

DATE...: 06/02/21 TICKET..: 874841
CLERK..: jjosiah IN 09:52 OUT 10:00

PROJECT : 29946 TASK #:
  2021 FOB STONE
CUSTOMER.: 4031
  d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
  3/4IN CLEAN STONE
UNITS....: 24.61 TON
HAULER...: P/D: P
  Miscellaneous Trucker
CARD NO..: 011152
TRUCK....: AT636U
  LEANDRO TRANS
SHIP TO..:
  BRONX
  310 GRAND CONCOURSE

874841001 3

GROSS WEIGHT: 77540
STORED TARE: 28320
NET WEIGHT: 49220

NET TONS: 24.61
MEGAGRAMS: 22.3258

TODAY'S LOADS: 4
TODAY'S QTY: 97.82

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 874841 REF TKT#:

BBQ

Stavola Construction Materials
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SHIPPING TICKET

DATE...: 06/02/21 TICKET..: 875101
CLERK..: jjosiah IN 12:50 OUT 13:22

PROJECT : 29946 TASK #:
  2021 FOB STONE
CUSTOMER.: 4031
  d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
  3/4IN CLEAN STONE
UNITS....: 24.16 TON
HAULER...: P/D: P
  Miscellaneous Trucker
CARD NO..: 011152
TRUCK....: AT636U
  LEANDRO TRANS
SHIP TO..:
  BRONX
  310 GRAND CONCOURSE

875101001 3

GROSS WEIGHT: 76640
STORED TARE: 28320
NET WEIGHT: 48320

NET TONS: 24.16
MEGAGRAMS: 21.9176

TODAY'S LOADS: 5
TODAY'S QTY: 121.98

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 875101 REF TKT#:

BBQ

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SHIPPING TICKET

DATE...: 06/03/21 TICKET..: 875276
CLERK..: JMartine IN 06:50 OUT 07:10

PROJECT : 29946 TASK #:
2021 FOB STONE
CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
3/4IN CLEAN STONE
UNITS....: 25.42 TON
HAULER...: P/D: P
Miscellaneous Trucker
CARD NO..: 007704
TRUCK....: AS442U
MID HAULERS LLC
SHIP TO..:
BRONX
310 GRAND CONCOURSE

8752760013

GROSS WEIGHT: 79920
STORED TARE: 29080
NET WEIGHT: 50840

NET TONS: 25.42
MEGAGRAMS: 23.0606

TODAY'S LOADS: 1
TODAY'S QTY: 25.42

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 875276 REF TKT#:

BBQ

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SHIPPING TICKET

DATE...: 06/03/21 TICKET..: 875277
CLERK..: JMartine IN 06:59 OUT 07:11

PROJECT : 29946 TASK #:
2021 FOB STONE
CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
3/4IN CLEAN STONE
UNITS....: 23.76 TON
HAULER...: P/D: P
Miscellaneous Trucker
CARD NO..: 029362
TRUCK....: AS263T
MID HAULERS
SHIP TO..:
BRONX
310 GRAND CONCOURSE

8752770013

GROSS WEIGHT: 77680
STORED TARE: 30160
NET WEIGHT: 47520

NET TONS: 23.76
MEGAGRAMS: 21.5547

TODAY'S LOADS: 2
TODAY'S QTY: 49.18

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 875277 REF TKT#:

BBQ

Stavola Construction Materials
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SHIPPING TICKET

DATE...: 06/03/21 TICKET..: 875280
CLERK..: JMartine IN 06:48 OUT 07:14

PROJECT : 29946 TASK #:
2021 FOB STONE
CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
3/4IN CLEAN STONE
UNITS....: 23.45 TON
HAULER...: P/D: P
Miscellaneous Trucker
CARD NO..: 020607
TRUCK....: AU207K
A&I ELITE
SHIP TO..:
BRONX
310 GRAND CONCOURSE

8752800013

GROSS WEIGHT: 76580
STORED TARE: 29680
NET WEIGHT: 46900

NET TONS: 23.45
MEGAGRAMS: 21.2735

TODAY'S LOADS: 3
TODAY'S QTY: 72.63

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 875280 REF TKT#:

BBQ

Stavola Construction Materials
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SHIPPING TICKET

DATE...: 06/03/21 TICKET..: 875281
CLERK..: JMartine IN 06:47 OUT 07:14

PROJECT : 29946 TASK #:
2021 FOB STONE
CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
3/4IN CLEAN STONE
UNITS....: 24.94 TON
HAULER...: P/D: P
Miscellaneous Trucker
CARD NO..: 028323
TRUCK....: AS316W
MID HAULERS
SHIP TO..:
BRONX
310 GRAND CONCOURSE

8752810013

GROSS WEIGHT: 79440
STORED TARE: 29560
NET WEIGHT: 49880

NET TONS: 24.94
MEGAGRAMS: 22.6252

TODAY'S LOADS: 4
TODAY'S QTY: 97.57

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 875281 REF TKT#:

BBQ

Stavola Construction Materials
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SHIPPING TICKET

DATE...: 06/03/21 TICKET..: 875287
CLERK..: JMartine IN 07:03 OUT 07:19

PROJECT : 29946 TASK #:
2021 FOB STONE
CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
3/4IN CLEAN STONE
UNITS....: 24.39 TON
HAULER...: P/D: P
Miscellaneous Trucker
CARD NO..: 024292
TRUCK....: AU552N
JGM TRUCKING
SHIP TO..:
BRONX
310 GRAND CONCOURSE

8752870013

GROSS WEIGHT: 77980
STORED TARE: 29200
NET WEIGHT: 48780

NET TONS: 24.39
MEGAGRAMS: 22.1262

TODAY'S LOADS: 5
TODAY'S QTY: 121.96

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 875287 REF TKT#:

BBQ

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SHIPPING TICKET

DATE...: 06/03/21 TICKET..: 875743
CLERK..: JMartine IN 14:19 OUT 14:28

PROJECT : 29946 TASK #:
2021 FOB STONE
CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
3/4IN CLEAN STONE
UNITS....: 25.09 TON
HAULER...: P/D: P
Miscellaneous Trucker
CARD NO..: 005252
TRUCK....: AS712W
MID HAULERS
SHIP TO..:
BRONX
310 GRAND CONCOURSE

8757430013

GROSS WEIGHT: 78240
STORED TARE: 28060
NET WEIGHT: 50180

NET TONS: 25.09
MEGAGRAMS: 22.7613

TODAY'S LOADS: 6
TODAY'S QTY: 147.05

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 875743 REF TKT#:

BBQ

Stavola Construction Materials
Bound Brook Quarry
(732) 542-2328

SHIPPING TICKET

DATE...: 06/04/21 TICKET..: 875788
CLERK..: jjosiah IN 06:07 OUT 06:43

PROJECT : 29946 TASK #:
  2021 FOB STONE
CUSTOMER.: 4031
  d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
  3/4IN CLEAN STONE
UNITS....: 24.86 TON
HAULER...: P/D: P
  Miscellaneous Trucker
CARD NO..: 011152
TRUCK....: AT636U
  LEANDRO TRANS
SHIP TO..:
  BRONX
  310 GRAND CONCOURSE

8757880013

GROSS WEIGHT: 78100
STORED TARE: 28380
NET WEIGHT: 49720

NET TONS: 24.86
MEGAGRAMS: 22.5526

TODAY'S LOADS: 1
TODAY'S QTY: 24.86

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 875788 REF TKT#:

BBQ

Stavola Construction Materials
Bound Brook Quarry
(732) 542-2328

SHIPPING TICKET

DATE...: 06/04/21 TICKET..: 875929
CLERK..: jjosiah IN 08:28 OUT 08:43

PROJECT : 29946 TASK #:
  2021 FOB STONE
CUSTOMER.: 4031
  d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
  3/4IN CLEAN STONE
UNITS....: 25.18 TON
HAULER...: P/D: P
  Miscellaneous Trucker
CARD NO..: 015440
TRUCK....: AT261J
  JGM TRUCKING
SHIP TO..:
  BRONX
  310 GRAND CONCOURSE

875929001 3

GROSS WEIGHT: 79720
STORED TARE: 29360
NET WEIGHT: 50360

NET TONS: 25.18
MEGAGRAMS: 22.8429

TODAY'S LOADS: 2
TODAY'S QTY: 50.04

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 875929 REF TKT#:

BBQ

Stavola Construction Materials
Bound Brook Quarry
(732) 542-2328

SHIPPING TICKET

DATE...: 06/04/21 TICKET..: 875933
CLERK..: jjosiah IN 08:30 OUT 08:48

PROJECT : 29946 TASK #:
  2021 FOB STONE
CUSTOMER.: 4031
  d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
  3/4IN CLEAN STONE
UNITS....: 24.06 TON
HAULER...: P/D: P
  Miscellaneous Trucker
CARD NO..: 012451
TRUCK....: AT720C
  JGM
SHIP TO..:
  BRONX
  310 GRAND CONCOURSE

875933001 3

GROSS WEIGHT:	77740
STORED TARE:	29620
NET WEIGHT:	48120
NET TONS:	24.06
MEGAGRAMS:	21.8269

TODAY'S LOADS: 3
TODAY'S QTY: 74.10

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 875933 REF TKT#:

BBQ

Stavola Construction Materials
Bound Brook Quarry
(732) 542-2328

SHIPPING TICKET

DATE...: 06/04/21 TICKET..: 875936
CLERK..: jjosiah IN 08:27 OUT 08:50

PROJECT : 29946 TASK #:
  2021 FOB STONE
CUSTOMER.: 4031
  d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
  3/4IN CLEAN STONE
UNITS....: 21.46 TON
HAULER...: P/D: P
  Miscellaneous Trucker
CARD NO..: 021048
TRUCK....: AU662B
  JGM
SHIP TO..:
  BRONX
  310 GRAND CONCOURSE

875936001 3

GROSS WEIGHT: 72480
STORED TARE: 29560
NET WEIGHT: 42920

NET TONS: 21.46
MEGAGRAMS: 19.4682

TODAY'S LOADS: 4
TODAY'S QTY: 95.56

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 875936 REF TKT#:

BBQ

732-542-2328
STAVOLA
TINTON FALLS, N.J.

Stavola Construction Materials
Bound Brook Quarry
(732) 542-2328

SHIPPING TICKET

DATE...: 06/04/21 TICKET..: 876164
CLERK..: JMartine IN 11:52 OUT 12:02

PROJECT : 29946 TASK #:
2021 FOB STONE
CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
3/4IN CLEAN STONE
UNITS....: 24.35 TON
HAULER...: P/D: P
Miscellaneous Trucker
CARD NO..: 012451
TRUCK....: AT720C
JGM
SHIP TO..:
BRONX
310 GRAND CONCOURSE

876164001 3

GROSS WEIGHT: 78320
STORED TARE: 29620
NET WEIGHT: 48700

NET TONS: 24.35
MEGAGRAMS: 22.0899

TODAY'S LOADS: 5
TODAY'S QTY: 119.91

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 876164 REF TKT#:

BBQ

Stavola Construction Materials
Bound Brook Quarry
(732) 542-2328

SHIPPING TICKET

DATE...: 06/04/21 TICKET..: 876167
CLERK..: JMartine IN 11:52 OUT 12:03

PROJECT : 29946 TASK #:
2021 FOB STONE
CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
3/4IN CLEAN STONE
UNITS....: 23.98 TON
HAULER...: P/D: P
Miscellaneous Trucker
CARD NO..: 021048
TRUCK....: AU662B
JGM
SHIP TO..:
BRONX
310 GRAND CONCOURSE

8761670013

GROSS WEIGHT: 77520
STORED TARE: 29560
NET WEIGHT: 47960

NET TONS: 23.98
MEGAGRAMS: 21.7543

TODAY'S LOADS: 6
TODAY'S QTY: 143.89

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 876167 REF TKT#:

BBQ

Stavola Construction Materials
Bound Brook Quarry
(732) 542-2328

SHIPPING TICKET

DATE...: 06/04/21 TICKET..: 876168
CLERK..: JMartine IN 11:54 OUT 12:04

PROJECT : 29946 TASK #:
2021 FOB STONE
CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
3/4IN CLEAN STONE
UNITS....: 24.81 TON
HAULER...: P/D: P
Miscellaneous Trucker
CARD NO..: 015440
TRUCK....: AT261J
JGM TRUCKING
SHIP TO..:
BRONX
310 GRAND CONCOURSE

8761680013

GROSS WEIGHT: 78980
STORED TARE: 29360
NET WEIGHT: 49620

NET TONS: 24.81
MEGAGRAMS: 22.5073

TODAY'S LOADS: 7
TODAY'S QTY: 168.70

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 876168 REF TKT#:

BBQ

Stavola Construction Materials
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SHIPPING TICKET

DATE...: 06/08/21 TICKET..: 876899
CLERK..: JMartine IN 06:36 OUT 06:50

PROJECT : 29946 TASK #:
2021 FOB STONE
CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
3/4IN CLEAN STONE
UNITS....: 19.90 TON
HAULER...: P/D: P
Miscellaneous Trucker
CARD NO..: 021048
TRUCK....: AU662B
JGM
SHIP TO..:
BRONX
310 GRAND CONCOURSE

876899013

GROSS WEIGHT: 69360
STORED TARE: 29560
NET WEIGHT: 39800

NET TONS: 19.90
MEGAGRAMS: 18.0530

TODAY'S LOADS: 1
TODAY'S QTY: 19.90

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

CLERK....: jjosiah LICENSE#.: 30734
TICKET#.: 876899 REF TKT#:

BBQ

Stavola Construction Materials
Bound Brook Quarry
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SHIPPING TICKET

DATE...: 06/08/21 TICKET..: 876970
CLERK..: JMartine IN 07:36 OUT 07:54

PROJECT : 29946 TASK #:
2021 FOB STONE
CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
3/4IN CLEAN STONE
UNITS....: 21.00 TON
HAULER...: P/D: P
Miscellaneous Trucker
CARD NO..: 029362
TRUCK....: AS263T
MID HAULERS
SHIP TO..:
BRONX
310 GRAND CONCOURSE

876970013

GROSS WEIGHT: 72160
STORED TARE: 30160
NET WEIGHT: 42000

NET TONS: 21.00
MEGAGRAMS: 19.0509

TODAY'S LOADS: 2
TODAY'S QTY: 40.90

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

CLERK....: jjosiah LICENSE#.: 30734
TICKET#.: 876970 REF TKT#:

BBQ

Stavola Construction Materials
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SHIPPING TICKET

DATE...: 06/08/21 TICKET..: 876975
CLERK..: JMartine IN 07:51 OUT 08:01

PROJECT : 29946 TASK #:
2021 FOB STONE
CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
3/4IN CLEAN STONE
UNITS....: 25.50 TON
HAULER...: P/D: P
JCA TRANSPORTATION CORP
CARD NO..: 016375
TRUCK....: 587119
ARV TRANSPORT FOR JCA
SHIP TO..:
BRONX
310 GRAND CONCOURSE

876975001 3

GROSS WEIGHT: 79960
STORED TARE: 28960
NET WEIGHT: 51000

NET TONS: 25.50
MEGAGRAMS: 23.1332

TODAY'S LOADS: 3
TODAY'S QTY: 66.40

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

CLERK....: jjosiah LICENSE#.: 30734
TICKET#.: 876975 REF TKT#:

BBQ

Stavola Construction Materials
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SHIPPING TICKET

DATE...: 06/08/21 TICKET..: 877112
CLERK..: JMartine IN 09:45 OUT 10:06

PROJECT : 29946 TASK #:
2021 FOB STONE
CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
3/4IN CLEAN STONE
UNITS....: 24.28 TON
HAULER...: P/D: P
Miscellaneous Trucker
CARD NO..: 021048
TRUCK....: AU662B
JGM
SHIP TO..:
BRONX
310 GRAND CONCOURSE

877112001 3

GROSS WEIGHT: 78120
STORED TARE: 29560
NET WEIGHT: 48560

NET TONS: 24.28
MEGAGRAMS: 22.0264

TODAY'S LOADS: 4
TODAY'S QTY: 90.68

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

CLERK....: jjosiah LICENSE#.: 30734
TICKET#.: 877112 REF TKT#:

BBQ

Stavola Construction Materials
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SHIPPING TICKET

DATE...: 06/08/21 TICKET..: 877255
CLERK..: jjosiah IN 11:47 OUT 12:17

PROJECT : 29946 TASK #:
  2021 FOB STONE
CUSTOMER.: 4031
  d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
  3/4IN CLEAN STONE
UNITS....: 22.91 TON
HAULER...: P/D: P
  JCA TRANSPORTATION CORP
CARD NO..: 016375
TRUCK....: 587119
  ARV TRANSPORT FOR JCA
SHIP TO..:
  BRONX
  310 GRAND CONCOURSE

877255001 3

GROSS WEIGHT:	74780
STORED TARE:	28960
NET WEIGHT:	45820
NET TONS:	22.91
MEGAGRAMS:	20.7836

TODAY'S LOADS: 5
TODAY'S QTY: 113.59

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

CLERK....: jjosiah LICENSE#.: 30734
TICKET#.: 877255 REF TKT#:

BBQ

Stavola Construction Materials
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SHIPPING TICKET

DATE...: 06/10/21 TICKET..: 878092
CLERK..: JMartine IN 06:24 OUT 06:42

PROJECT : 29946 TASK #:
2021 FOB STONE
CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
3/4IN CLEAN STONE
UNITS....: 25.20 TON
HAULER...: P/D: P
Miscellaneous Trucker
CARD NO..: 011152
TRUCK....: AT636U
LEANDRO TRANS
SHIP TO..:
BRONX
310 GRAND CONCOURSE

8780920013

GROSS WEIGHT: 78780
STORED TARE: 28380
NET WEIGHT: 50400

NET TONS: 25.20
MEGAGRAMS: 22.8611

TODAY'S LOADS: 1
TODAY'S QTY: 25.20

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 878092 REF TKT#:

BBQ

Stavola Construction Materials
Bound Brook Quarry
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SHIPPING TICKET

DATE...: 06/11/21 TICKET..: 878804
CLERK..: jjosiah IN 06:13 OUT 06:39

PROJECT : 29946 TASK #:
  2021 FOB STONE
CUSTOMER.: 4031
  d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
  3/4IN CLEAN STONE
UNITS....: 24.89 TON
HAULER...: P/D: P
  Miscellaneous Trucker
CARD NO..: 010780
TRUCK....: AU557D
  NATALIES TRUCKING
SHIP TO..:
  BRONX
  310 GRAND CONCOURSE

8788040013

GROSS WEIGHT: 79680
STORED TARE: 29900
NET WEIGHT: 49780

NET TONS: 24.89
MEGAGRAMS: 22.5798

TODAY'S LOADS: 1
TODAY'S QTY: 24.89

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 878804 REF TKT#:

BBQ

Stavola Construction Materials
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SHIPPING TICKET

DATE...: 06/11/21 TICKET..: 878823
CLERK..: jjosiah IN 06:20 OUT 06:48

PROJECT : 29946 TASK #:
  2021 FOB STONE
CUSTOMER.: 4031
  d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
  3/4IN CLEAN STONE
UNITS....: 23.37 TON
HAULER...: P/D: P
  Miscellaneous Trucker
CARD NO..: 028324
TRUCK....: AW789X
  VIOLET & SERENITY
SHIP TO..:
  BRONX
  310 GRAND CONCOURSE

878823001 3

GROSS WEIGHT: 76820
STORED TARE: 30080
NET WEIGHT: 46740

NET TONS: 23.37
MEGAGRAMS: 21.2009

TODAY'S LOADS: 2
TODAY'S QTY: 48.26

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 878823 REF TKT#:

BBQ

Stavola Construction Materials
Bound Brook Quarry
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SHIPPING TICKET

DATE...: 06/14/21 TICKET..: 879362
CLERK..: JMartine IN 06:07 OUT 06:34

PROJECT : 29946 TASK #:
2021 FOB STONE
CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
3/4IN CLEAN STONE
UNITS....: 25.59 TON
HAULER...: P/D: P
Miscellaneous Trucker
CARD NO..: 024501
TRUCK....: AW629C
PEDRO TEIXEIRA INC #12
SHIP TO..:
BRONX
310 GRAND CONCOURSE

879362001 3

GROSS WEIGHT:	79760
STORED TARE:	28580
NET WEIGHT:	51180
NET TONS:	25.59
MEGAGRAMS:	23.2149

TODAY'S LOADS: 1
TODAY'S QTY: 25.59

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 879362 REF TKT#:

BBQ

Stavola Construction Materials
Bound Brook Quarry
(732) 542-2328

SHIPPING TICKET

DATE...: 06/14/21 TICKET..: 879372
CLERK..: JMartine IN 06:10 OUT 06:38

PROJECT : 29946 TASK #:
2021 FOB STONE
CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
3/4IN CLEAN STONE
UNITS....: 25.64 TON
HAULER...: P/D: P
Miscellaneous Trucker
CARD NO..: 024594
TRUCK....: AW368B
PEDRO
SHIP TO..:
BRONX
310 GRAND CONCOURSE

879372001 3

GROSS WEIGHT: 79680
STORED TARE: 28400
NET WEIGHT: 51280

NET TONS: 25.64
MEGAGRAMS: 23.2602

TODAY'S LOADS: 2
TODAY'S QTY: 51.23

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 879372 REF TKT#:

BBQ

Stavola Construction Materials
Bound Brook Quarry
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SHIPPING TICKET

DATE...: 06/14/21 TICKET..: 879385
CLERK..: JMartine IN 06:16 OUT 06:43

PROJECT : 29946 TASK #:
2021 FOB STONE
CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
3/4IN CLEAN STONE
UNITS....: 24.99 TON
HAULER...: P/D: P
Miscellaneous Trucker
CARD NO..: 006331
TRUCK....: AS147U
PEDRO TEIXEIRA
SHIP TO..:
BRONX
310 GRAND CONCOURSE

879385001 3

GROSS WEIGHT: 78580
STORED TARE: 28600
NET WEIGHT: 49980

NET TONS: 24.99
MEGAGRAMS: 22.6705

TODAY'S LOADS: 3
TODAY'S QTY: 76.22

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 879385 REF TKT#:

BBQ

Stavola Construction Materials
Bound Brook Quarry
(732) 542-2328

SHIPPING TICKET

DATE...: 06/14/21 TICKET..: 879398
CLERK..: JMartine IN 06:21 OUT 06:49

PROJECT : 29946 TASK #:
2021 FOB STONE
CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
3/4IN CLEAN STONE
UNITS....: 24.58 TON
HAULER...: P/D: P
Miscellaneous Trucker
CARD NO..: 025614
TRUCK....: AW628C
PEDRO TEIXEIRA
SHIP TO..:
BRONX
310 GRAND CONCOURSE

8793980013

GROSS WEIGHT: 78100
STORED TARE: 28940
NET WEIGHT: 49160

NET TONS: 24.58
MEGAGRAMS: 22.2986

TODAY'S LOADS: 4
TODAY'S QTY: 100.80

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 879398 REF TKT#:

BBQ

732-542-2328
STAVOLA
TINTON FALLS, N.J.

Stavola Construction Materials
Bound Brook Quarry
(732) 542-2328

SHIPPING TICKET

DATE...: 06/14/21 TICKET..: 879404
CLERK..: JMartine IN 06:22 OUT 06:51

PROJECT : 29946 TASK #:
2021 FOB STONE
CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
3/4IN CLEAN STONE
UNITS....: 23.74 TON
HAULER...: P/D: P
Miscellaneous Trucker
CARD NO..: 025623
TRUCK....: AU222N
PEDRO TEIXEIRA INC
SHIP TO..:
BRONX
310 GRAND CONCOURSE

879404001 3

GROSS WEIGHT: 77060
STORED TARE: 29580
NET WEIGHT: 47480

NET TONS: 23.74
MEGAGRAMS: 21.5366

TODAY'S LOADS: 5
TODAY'S QTY: 124.54

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 879404 REF TKT#:

BBQ

Stavola Construction Materials
Bound Brook Quarry
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SHIPPING TICKET

DATE...: 06/14/21 TICKET..: 879423
CLERK..: JMartine IN 06:49 OUT 07:08

PROJECT : 29946 TASK #:
2021 FOB STONE
CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
3/4IN CLEAN STONE
UNITS....: 24.22 TON
HAULER...: P/D: P
Miscellaneous Trucker
CARD NO..: 027627
TRUCK....: AW910J
PEDO TEIXEIRA INC
SHIP TO..:
BRONX
310 GRAND CONCOURSE

879423001 3

GROSS WEIGHT: 77300
STORED TARE: 28860
NET WEIGHT: 48440

NET TONS: 24.22
MEGAGRAMS: 21.9720

TODAY'S LOADS: 6
TODAY'S QTY: 148.76

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 879423 REF TKT#:

BBQ

Stavola Construction Materials
Bound Brook Quarry
(732) 542-2328

SHIPPING TICKET

DATE...: 06/16/21 TICKET..: 880960
CLERK..: JMartine IN 11:41 OUT 11:49

PROJECT : 29946 TASK #:
2021 FOB STONE
CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
3/4IN CLEAN STONE
UNITS....: 24.18 TON
HAULER...: P/D: P
Miscellaneous Trucker
CARD NO..: 025810
TRUCK....: AU426R
D&A#40
SHIP TO..:
BRONX
310 GRAND CONCOURSE

880960013

GROSS WEIGHT: 74500
STORED TARE: 26140
NET WEIGHT: 48360

NET TONS: 24.18
MEGAGRAMS: 21.9357

TODAY'S LOADS: 1
TODAY'S QTY: 24.18

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 880960 REF TKT#:

BBQ

Stavola Construction Materials
Bound Brook Quarry
(732) 542-2328

SHIPPING TICKET

DATE...: 06/16/21 TICKET..: 880969
CLERK..: JMartine IN 11:44 OUT 11:53

PROJECT : 29946 TASK #:
2021 FOB STONE
CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
3/4IN CLEAN STONE
UNITS....: 25.07 TON
HAULER...: P/D: P
Miscellaneous Trucker
CARD NO..: 025588
TRUCK....: AU873D
D&A#27
SHIP TO..:
BRONX
310 GRAND CONCOURSE

8809690013

GROSS WEIGHT: 77980
STORED TARE: 27840
NET WEIGHT: 50140

NET TONS: 25.07
MEGAGRAMS: 22.7431

TODAY'S LOADS: 2
TODAY'S QTY: 49.25

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 880969 REF TKT#:

BBQ

Stavola Construction Materials
Bound Brook Quarry
(732) 542-2328

SHIPPING TICKET

DATE...: 06/16/21 TICKET..: 881031
CLERK..: JMartine IN 12:21 OUT 12:35

PROJECT : 29946 TASK #:
2021 FOB STONE
CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
3/4IN CLEAN STONE
UNITS....: 25.01 TON
HAULER...: P/D: P
Miscellaneous Trucker
CARD NO..: 025642
TRUCK....: AU739H
D&A#30
SHIP TO..:
BRONX
310 GRAND CONCOURSE

881031001 3

GROSS WEIGHT: 78180
STORED TARE: 28160
NET WEIGHT: 50020

NET TONS: 25.01
MEGAGRAMS: 22.6887

TODAY'S LOADS: 3
TODAY'S QTY: 74.26

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 881031 REF TKT#:

BBQ

Stavola Construction Materials
Bound Brook Quarry
(732) 542-2328

SHIPPING TICKET

DATE...: 06/16/21 TICKET..: 881033
CLERK..: JMartine IN 12:22 OUT 12:36

PROJECT : 29946 TASK #:
2021 FOB STONE
CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
3/4IN CLEAN STONE
UNITS....: 24.83 TON
HAULER...: P/D: P
Miscellaneous Trucker
CARD NO..: 027911
TRUCK....: AW404W
D&A#48
SHIP TO..:
BRONX
310 GRAND CONCOURSE

881033001 3

GROSS WEIGHT: 77000
STORED TARE: 27340
NET WEIGHT: 49660

NET TONS: 24.83
MEGAGRAMS: 22.5254

TODAY'S LOADS: 4
TODAY'S QTY: 99.09

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 881033 REF TKT#:

BBQ

Stavola Construction Materials
Bound Brook Quarry
(732) 542-2328

SHIPPING TICKET

DATE...: 06/16/21 TICKET..: 881040
CLERK..: JMartine IN 12:32 OUT 12:40

PROJECT : 29946 TASK #:
2021 FOB STONE
CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
3/4IN CLEAN STONE
UNITS....: 23.97 TON
HAULER...: P/D: P
Miscellaneous Trucker
CARD NO..: 027927
TRUCK....: AU273U
D&A #42
SHIP TO..:
BRONX
310 GRAND CONCOURSE

8810400013

GROSS WEIGHT: 76100
STORED TARE: 28160
NET WEIGHT: 47940

NET TONS: 23.97
MEGAGRAMS: 21.7452

TODAY'S LOADS: 5
TODAY'S QTY: 123.06

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 881040 REF TKT#:

BBQ

Stavola Construction Materials
Bound Brook Quarry
(732) 542-2328

SHIPPING TICKET

DATE...: 06/16/21 TICKET..: 881069
CLERK..: JMartine IN 12:50 OUT 12:59

PROJECT : 29946 TASK #:
  2021 FOB STONE
CUSTOMER.: 4031
  d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
  3/4IN CLEAN STONE
UNITS....: 24.56 TON
HAULER...: P/D: P
  Miscellaneous Trucker
CARD NO..: 020817
TRUCK....: AW840A
  D&A#52
SHIP TO..:
  BRONX
  310 GRAND CONCOURSE

8810690013

GROSS WEIGHT: 77860
STORED TARE: 28740
NET WEIGHT: 49120

NET TONS: 24.56
MEGAGRAMS: 22.2805

TODAY'S LOADS: 6
TODAY'S QTY: 147.62

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 881069 REF TKT#:

BBQ

Stavola Construction Materials
Bound Brook Quarry
(732) 542-2328

SHIPPING TICKET

DATE...: 06/16/21 TICKET..: 881098
CLERK..: JMartine IN 13:14 OUT 13:27

PROJECT : 29946 TASK #:
2021 FOB STONE
CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
3/4IN CLEAN STONE
UNITS....: 24.32 TON
HAULER...: P/D: P
Miscellaneous Trucker
CARD NO..: 014842
TRUCK....: AS502Y
D&A
SHIP TO..:
BRONX
310 GRAND CONCOURSE

8810980013

GROSS WEIGHT: 75640
STORED TARE: 27000
NET WEIGHT: 48640

NET TONS: 24.32
MEGAGRAMS: 22.0627

TODAY'S LOADS: 7
TODAY'S QTY: 171.94

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 881098 REF TKT#:

BBQ

Stavola Construction Materials
Bound Brook Quarry
(732) 542-2328

SHIPPING TICKET

DATE...: 06/16/21 TICKET..: 881100
CLERK..: JMartine IN 13:15 OUT 13:28

PROJECT : 29946 TASK #:
2021 FOB STONE
CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
3/4IN CLEAN STONE
UNITS....: 24.31 TON
HAULER...: P/D: P
Miscellaneous Trucker
CARD NO..: 025553
TRUCK....: V391975
D&A#15
SHIP TO..:
BRONX
310 GRAND CONCOURSE

881100013

GROSS WEIGHT: 77380
STORED TARE: 28760
NET WEIGHT: 48620

NET TONS: 24.31
MEGAGRAMS: 22.0537

TODAY'S LOADS: 8
TODAY'S QTY: 196.25

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 881100 REF TKT#:

BBQ

Stavola Construction Materials
Bound Brook Quarry
(732) 542-2328

SHIPPING TICKET

DATE...: 06/16/21 TICKET..: 881125
CLERK..: JMartine IN 13:18 OUT 13:51

PROJECT : 29946 TASK #:
2021 FOB STONE
CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
3/4IN CLEAN STONE
UNITS....: 25.05 TON
HAULER...: P/D: P
Miscellaneous Trucker
CARD NO..: 028190
TRUCK....: AW711R
D&A#55
SHIP TO..:
BRONX
310 GRAND CONCOURSE

8811250013

GROSS WEIGHT: 76820
STORED TARE: 26720
NET WEIGHT: 50100

NET TONS: 25.05
MEGAGRAMS: 22.7250

TODAY'S LOADS: 9
TODAY'S QTY: 221.30

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 881125 REF TKT#:

BBQ

Stavola Construction Materials
Bound Brook Quarry
(732) 542-2328

SHIPPING TICKET

DATE...: 06/16/21 TICKET..: 881136
CLERK..: JMartine IN 13:11 OUT 14:03

PROJECT : 29946 TASK #:
2021 FOB STONE
CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
3/4IN CLEAN STONE
UNITS....: 23.97 TON
HAULER...: P/D: P
Miscellaneous Trucker
CARD NO..: 025582
TRUCK....: AU707U
D&A#43
SHIP TO..:
BRONX
310 GRAND CONCOURSE

8811360013

GROSS WEIGHT: 75240
STORED TARE: 27300
NET WEIGHT: 47940

NET TONS: 23.97
MEGAGRAMS: 21.7452

TODAY'S LOADS: 10
TODAY'S QTY: 245.27

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 881136 REF TKT#:

BBQ

732-542-2328 STAVOLA TINTON FALLS, N.J.

Stavola Construction Materials
Bound Brook Quarry
(732) 542-2328

SHIPPING TICKET

DATE...: 06/21/21 TICKET..: 882452
CLERK..: JMartine IN 06:44 OUT 06:57

PROJECT : 29946 TASK #:
2021 FOB STONE
CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCING
P.O. NO..:
PRODUCT..: 0013
3/4IN CLEAN STONE
UNITS....: 25.16 TON
HAULER...: P/D: P
Miscellaneous Trucker
CARD NO..: 025495
TRUCK....: AT577Z
JGM
SHIP TO..:
BRONX
310 GRAND CONCOURSE

882452001 3

GROSS WEIGHT:	79760
STORED TARE:	29440
NET WEIGHT:	50320
NET TONS:	25.16
MEGAGRAMS:	22.8248

TODAY'S LOADS: 3
TODAY'S QTY: 73.23

DRIVER.....:
CUSTOMER:
WAIT TIME.: AUTH SIG:

CLERK....: jjosiah LICENSE#.: 30734
TICKET#.: 882452 REF TKT#:

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BBQ

732-542-2328 STAVOLA TINTON FALLS, N.J.

Stavola Construction Materials
Bound Brook Quarry
(732) 542-2328

SHIPPING TICKET

DATE...: 06/21/21 TICKET..: 882403
CLERK..: JMartine IN 06:07 OUT 06:35

PROJECT : 29946 TASK #:
2021 FOB STONE
CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCING
P.O. NO..:
PRODUCT..: 0013
3/4IN CLEAN STONE
UNITS....: 24.23 TON
HAULER...: P/D: P
Miscellaneous Trucker
CARD NO..: 024292
TRUCK....: AU552N
JGM TRUCKING
SHIP TO..:
BRONX
310 GRAND CONCOURSE

882403001 3

GROSS WEIGHT:	78320
STORED TARE:	29860
NET WEIGHT:	48460
NET TONS:	24.23
MEGAGRAMS:	21.9811

TODAY'S LOADS: 1
TODAY'S QTY: 24.23

DRIVER.....: Joon K.
CUSTOMER:
WAIT TIME.: AUTH SIG:

CLERK....: jjosiah LICENSE#.: 30734
TICKET#.: 882403 REF TKT#:

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BBQ

732-542-2328 STAVOLA TINTON FALLS, N.J.

Stavola Construction Materials
Bound Brook Quarry
(732) 542-2328

SHIPPING TICKET

DATE...: 06/21/21 TICKET..: 882422
CLERK..: JMartine IN 06:15 OUT 06:42

PROJECT : 29946 TASK #:
2021 FOB STONE
CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCING
P.O. NO..:
PRODUCT..: 0013
3/4IN CLEAN STONE
UNITS....: 23.84 TON
HAULER...: P/D: P
Miscellaneous Trucker
CARD NO..: 024224
TRUCK....: AW890H
JGM
SHIP TO..:
BRONX
310 GRAND CONCOURSE

882422 0013

GROSS WEIGHT:	76840
STORED TARE:	29160
NET WEIGHT:	47680
NET TONS:	23.84
MEGAGRAMS:	21.6273

TODAY'S LOADS: 2
TODAY'S QTY: 48.07

DRIVER.....:
CUSTOMER:
WAIT TIME.: AUTH SIG:

CLERK....: jjosiah LICENSE#.: 30734
TICKET#.: 882422 REF TKT#:

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732-542-2328 STAVOLA TINTON FALLS, N.J.

Stavola Construction Materials
Bound Brook Quarry
(732) 542-2328

SHIPPING TICKET

DATE...: 06/21/21 TICKET..: 882908
CLERK..: JMartine IN 12:19 OUT 12:27

PROJECT : 29946 TASK #:
2021 FOB STONE
CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
3/4IN CLEAN STONE
UNITS....: 25.04 TON
HAULER...: P/D: P
Miscellaneous Trucker
CARD NO..: 010798
TRUCK....: AK680G
MOTION TRANSPORT
SHIP TO..:
BRONX
310 GRAND CONCOURSE

882908 0013

GROSS WEIGHT:	76580
STORED TARE:	26500
NET WEIGHT:	50080
NET TONS:	25.04
MEGAGRAMS:	22.7159

TODAY'S LOADS: 4
TODAY'S QTY: 98.27

DRIVER.....:
CUSTOMER:
WAIT TIME.: AUTH SIG:

CLERK....: jjosiah LICENSE#.: 30734
TICKET#.: 882908 REF TKT#:

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732-542-2328 STAVOLA TINTON FALLS, N.J.

Stavola Construction Materials
Bound Brook Quarry
(732) 542-2328

SHIPPING TICKET

DATE...: 06/25/21 TICKET..: 885375
CLERK..: jjosiah IN 09:41 OUT 10:07

PROJECT : 29946 TASK #:
2021 FOB STONE
CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCING
P.O. NO..:
PRODUCT..: 0013
3/4IN CLEAN STONE
UNITS....: 25.17 TON
HAULER...: P/D: P
Miscellaneous Trucker
CARD NO..: 005252
TRUCK....: AS712W
MID HAULERS
SHIP TO..:
BRONX
310 GRAND CONCOURSE

885375 0013

GROSS WEIGHT:	78400
STORED TARE:	28060
NET WEIGHT:	50340
NET TONS:	25.17
MEGAGRAMS:	22.8338

TODAY'S LOADS: 2
TODAY'S QTY: 49.22

DRIVER.....:
CUSTOMER:
WAIT TIME.: AUTH SIG:

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 885375 REF TKT#:

Pete L Wilson

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BBQ

732-542-2328 STAVOLA TINTON FALLS, N.J.

Stavola Construction Materials
Bound Brook Quarry
(732) 542-2328

SHIPPING TICKET

DATE...: 06/25/21 TICKET..: 885133
CLERK..: jjosiah IN 06:31 OUT 06:47

PROJECT : 29946 TASK #:
2021 FOB STONE
CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCING
P.O. NO..:
PRODUCT..: 0013
3/4IN CLEAN STONE
UNITS....: 24.05 TON
HAULER...: P/D: P
Miscellaneous Trucker
CARD NO..: 005252
TRUCK....: AS712W
MID HAULERS
SHIP TO..:
BRONX
310 GRAND CONCOURSE

8851330013

GROSS WEIGHT:	76160
STORED TARE:	28060
NET WEIGHT:	48100
NET TONS:	24.05
MEGAGRAMS:	21.8178

TODAY'S LOADS: 1
TODAY'S QTY: 24.05

DRIVER.....:
CUSTOMER:
WAIT TIME.: AUTH SIG:

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 885133 REF TKT#:

Pete L Wilson

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BBQ

732-542-2328 STAVOLA TINTON FALLS, N.J.

Stavola Construction Materials
Bound Brook Quarry
(732) 542-2328

SHIPPING TICKET

DATE...: 06/25/21 TICKET..: 885603
CLERK..: jjosiah IN 13:07 OUT 13:14

PROJECT : 29946 TASK #:
2021 FOB STONE
CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCING
P.O. NO..:
PRODUCT..: 0013
3/4IN CLEAN STONE
UNITS....: 25.53 TON
HAULER...: P/D: P
Miscellaneous Trucker
CARD NO..: 005252
TRUCK....: AS712W
MID HAULERS
SHIP TO..:
BRONX
310 GRAND CONCOURSE

885603001 3

GROSS WEIGHT:	79040
STORED TARE:	27980
NET WEIGHT:	51060
NET TONS:	25.53
MEGAGRAMS:	23.1604

TODAY'S LOADS: 3
TODAY'S QTY: 74.75

DRIVER.....:
CUSTOMER:
WAIT TIME.: AUTH SIG:

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 885603 REF TKT#:

Pete L Wilson

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BBQ

732-542-2328 STAVOLA TINTON FALLS, N.J.

Stavola Construction Materials
Bound Brook Quarry
(732) 542-2328

SHIPPING TICKET

DATE...: 06/28/21 TICKET..: 885716
CLERK..: JMartine IN 06:19 OUT 06:50

PROJECT : 29946 TASK #:
2021 FOB STONE
CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
3/4IN CLEAN STONE
UNITS....: 25.37 TON
HAULER...: P/D: P
BOZO THE CLOWN EXCAVATION LL
CARD NO..: 022800
TRUCK....: 136026
ODEJA 3
SHIP TO..:
BRONX
310 GRAND CONCOURSE

885716 0013

GROSS WEIGHT: 78880
STORED TARE: 28140
NET WEIGHT: 50740

NET TONS: 25.37
MEGAGRAMS: 23.0153

TODAY'S LOADS: 1
TODAY'S QTY: 25.37

DRIVER.....: Elvis Sarcano

CUSTOMER:

WAIT TIME.: AUTH SIG:

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 885716 REF TKT#:

Pete L. Wilson

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BBQ

732-542-2328 STAVOLA TINTON FALLS, N.J.

Stavola Construction Materials
Bound Brook Quarry
(732) 542-2328

SHIPPING TICKET

DATE...: 06/28/21 TICKET..: 885787
CLERK..: JMartine IN 07:10 OUT 07:31

PROJECT : 29946 TASK #:
2021 FOB STONE
CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCING
P.O. NO..:
PRODUCT..: 0013
3/4IN CLEAN STONE
UNITS....: 24.93 TON
HAULER...: P/D: P
Miscellaneous Trucker
CARD NO..: 007704
TRUCK....: AS442U
MID HAULERS LLC
SHIP TO..:
BRONX
310 GRAND CONCOURSE

885787 0013

GROSS WEIGHT:	78900
STORED TARE:	29040
NET WEIGHT:	49860
NET TONS:	24.93
MEGAGRAMS:	22.6161

TODAY'S LOADS: 2
TODAY'S QTY: 50.30

DRIVER.....:
CUSTOMER:
WAIT TIME.: AUTH SIG:

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 885787 REF TKT#:

Pete L Wilson

Scanned with CamScanner

BBQ

732-542-2328 STAVOLA TINTON FALLS, N.J.

Stavola Construction Materials
Bound Brook Quarry
(732) 542-2328

SHIPPING TICKET

DATE...: 06/28/21 TICKET..: 885793
CLERK..: JMartine IN 06:47 OUT 07:34

PROJECT : 29946 TASK #:
2021 FOB STONE
CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
3/4IN CLEAN STONE
UNITS....: 24.05 TON
HAULER...: P/D: P
Miscellaneous Trucker
CARD NO..: 010780
TRUCK....: AU557D
NATALIES TRUCKING
SHIP TO..:
BRONX
310 GRAND CONCOURSE

885793001 3

GROSS WEIGHT: 77780
STORED TARE: 29680
NET WEIGHT: 48100

NET TONS: 24.05
MEGAGRAMS: 21.8178

TODAY'S LOADS: 3
TODAY'S QTY: 74.35

DRIVER.....:
CUSTOMER:
WAIT TIME.: AUTH SIG:

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 885793 REF TKT#:

Pete L Wilson

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BBQ

732-542-2328 STAVOLA TINTON FALLS, N.J.

Stavola Construction Materials
Bound Brook Quarry
(732) 542-2328

SHIPPING TICKET

DATE...: 06/28/21 TICKET..: 885819
CLERK..: JMartine IN 07:35 OUT 07:55

PROJECT : 29946 TASK #:
2021 FOB STONE
CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCING
P.O. NO..:
PRODUCT..: 0013
3/4IN CLEAN STONE
UNITS....: 25.71 TON
HAULER...: P/D: P
Miscellaneous Trucker
CARD NO..: 005252
TRUCK....: AS712W
MID HAULERS
SHIP TO..:
BRONX
310 GRAND CONCOURSE

885819001 3

GROSS WEIGHT:	79740
STORED TARE:	28320
NET WEIGHT:	51420
NET TONS:	25.71
MEGAGRAMS:	23.3237

TODAY'S LOADS: 4
TODAY'S QTY: 100.06

DRIVER.....:
CUSTOMER:
WAIT TIME.: AUTH SIG:

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 885819 REF TKT#:

Pete L. Wilson

Scanned with CamScanner

BBQ

732-542-2328 STAVOLA TINTON FALLS, N.J.

Stavola Construction Materials
Bound Brook Quarry
(732) 542-2328

SHIPPING TICKET

DATE...: 06/28/21 TICKET..: 885889
CLERK..: JMartine IN 08:46 OUT 09:12

PROJECT : 29946 TASK #:
2021 FOB STONE
CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCING
P.O. NO..:
PRODUCT..: 0013
3/4IN CLEAN STONE
UNITS....: 23.09 TON
HAULER...: P/D: P
Miscellaneous Trucker
CARD NO..: 028324
TRUCK....: AW789X
VIOLET & SERENITY
SHIP TO..:
BRONX
310 GRAND CONCOURSE

885889001 3

GROSS WEIGHT:	76260
STORED TARE:	30080
NET WEIGHT:	46180
NET TONS:	23.09
MEGAGRAMS:	20.9469

TODAY'S LOADS: 5
TODAY'S QTY: 123.15

DRIVER.....:
CUSTOMER:
WAIT TIME.: AUTH SIG:

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 885889 REF TKT#:

Pete Wilson

Scanned with CamScanner

BBQ

Stavola Construction Materials
Bound Brook Quarry
(732) 542-2328

SHIPPING TICKET

DATE...: 07/06/21 TICKET..: 888643
CLERK..: JMartine IN 06:12 OUT 06:46

PROJECT : 29946 TASK #:
  2021 FOB STONE
CUSTOMER.: 4031
  d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
  3/4IN CLEAN STONE
UNITS....: 25.20 TON
HAULER...: P/D: P
  Miscellaneous Trucker
CARD NO..: 011152
TRUCK....: AT636U
  LEANDRO TRANS
SHIP TO..:
  BRONX
  GRAND CONCOURSE

8886430013

GROSS WEIGHT: 78640
STORED TARE: 28240
NET WEIGHT: 50400

NET TONS: 25.20
MEGAGRAMS: 22.8611

TODAY'S LOADS: 1
TODAY'S QTY: 25.20

REPRINT

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 888643 REF TKT#:

BBQ

Stavola Construction Materials
Bound Brook Quarry
(732) 542-2328

SHIPPING TICKET

DATE...: 07/06/21 TICKET..: 888652
CLERK..: JMartine IN 06:18 OUT 06:54

PROJECT : 29946 TASK #:
2021 FOB STONE
CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
3/4IN CLEAN STONE
UNITS....: 25.54 TON
HAULER...: P/D: P
Miscellaneous Trucker
CARD NO..: 005252
TRUCK....: AS712W
MID HAULERS
SHIP TO..:
BRONX
310 GRAND CONCOURSE

888652001 3

GROSS WEIGHT: 79400
STORED TARE: 28320
NET WEIGHT: 51080

NET TONS: 25.54
MEGAGRAMS: 23.1695

TODAY'S LOADS: 2
TODAY'S QTY: 50.74

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 888652 REF TKT#:

BBQ

Stavola Construction Materials
Bound Brook Quarry
(732) 542-2328

SHIPPING TICKET

DATE...: 07/06/21 TICKET..: 888669
CLERK..: JMartine IN 06:49 OUT 07:02

PROJECT : 29946 TASK #:
2021 FOB STONE
CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
3/4IN CLEAN STONE
UNITS....: 23.94 TON
HAULER...: P/D: P
Miscellaneous Trucker
CARD NO..: 028324
TRUCK....: AW789X
VIOLET & SERENITY
SHIP TO..:
BRONX
310 GRAND CONCOURSE

888669001 3

GROSS WEIGHT: 77580
STORED TARE: 29700
NET WEIGHT: 47880

NET TONS: 23.94
MEGAGRAMS: 21.7180

TODAY'S LOADS: 3
TODAY'S QTY: 74.68

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 888669 REF TKT#:

BBQ

Stavola Construction Materials
Bound Brook Quarry
(732) 542-2328

SHIPPING TICKET

DATE...: 07/06/21 TICKET..: 888673
CLERK..: JMartine IN 06:51 OUT 07:04

PROJECT : 29946 TASK #:
2021 FOB STONE
CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
3/4IN CLEAN STONE
UNITS....: 24.45 TON
HAULER...: P/D: P
Miscellaneous Trucker
CARD NO..: 007704
TRUCK....: AS442U
MID HAULERS LLC
SHIP TO..:
BRONX
310 GRAND CONCOURSE

888673001 3

GROSS WEIGHT: 78120
STORED TARE: 29220
NET WEIGHT: 48900

NET TONS: 24.45
MEGAGRAMS: 22.1807

TODAY'S LOADS: 4
TODAY'S QTY: 99.13

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 888673 REF TKT#:

BBQ

Stavola Construction Materials
Bound Brook Quarry
(732) 542-2328

SHIPPING TICKET

DATE...: 07/06/21 TICKET..: 888675
CLERK..: JMartine IN 06:32 OUT 07:06

PROJECT : 29946 TASK #:
2021 FOB STONE
CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
3/4IN CLEAN STONE
UNITS....: 24.81 TON
HAULER...: P/D: P
Miscellaneous Trucker
CARD NO..: 010780
TRUCK....: AU557D
NATALIES TRUCKING
SHIP TO..:
BRONX
310 GRAND CONCOURSE

888675001 3

GROSS WEIGHT: 79300
STORED TARE: 29680
NET WEIGHT: 49620

NET TONS: 24.81
MEGAGRAMS: 22.5073

TODAY'S LOADS: 5
TODAY'S QTY: 123.94

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 888675 REF TKT#:

BBQ

Stavola Construction Materials
Bound Brook Quarry
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SHIPPING TICKET

DATE...: 07/06/21 TICKET..: 888682
CLERK..: JMartine IN 06:38 OUT 07:18

PROJECT : 29946 TASK #:
2021 FOB STONE
CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
3/4IN CLEAN STONE
UNITS....: 26.37 TON
HAULER...: P/D: P
Miscellaneous Trucker
CARD NO..: 134711
TRUCK....: AK981G
MOTION TRANSPORT
SHIP TO..:
BRONX
310 GRAND CONCOURSE

888682001 3

GROSS WEIGHT: 79500
STORED TARE: 26760
NET WEIGHT: 52740

NET TONS: 26.37
MEGAGRAMS: 23.9225

TODAY'S LOADS: 6
TODAY'S QTY: 150.31

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 888682 REF TKT#:

BBQ

Stavola Construction Materials
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SHIPPING TICKET

DATE...: 07/09/21 TICKET..: 891050
CLERK..: JMartine IN 14:48 OUT 14:57

PROJECT : 29946 TASK #:
  2021 FOB STONE
CUSTOMER.: 4031
  d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
  3/4IN CLEAN STONE
UNITS....: 25.13 TON
HAULER...: P/D: P
  Miscellaneous Trucker
CARD NO..: 010780
TRUCK....: AU557D
  NATALIES TRUCKING
SHIP TO..:
  BRONX
  310 GRAND CONCOURSE

8910500013

GROSS WEIGHT: 79940
STORED TARE: 29680
NET WEIGHT: 50260

NET TONS: 25.13
MEGAGRAMS: 22.7976

TODAY'S LOADS: 1
TODAY'S QTY: 25.13

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 891050 REF TKT#:

BBQ

Stavola Construction Materials
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SHIPPING TICKET

DATE...: 07/09/21 TICKET..: 891052
CLERK..: JMartine IN 14:42 OUT 15:02

PROJECT : 29946 TASK #:
2021 FOB STONE
CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
3/4IN CLEAN STONE
UNITS....: 25.78 TON
HAULER...: P/D: P
Miscellaneous Trucker
CARD NO..: 011152
TRUCK....: AT636U
LEANDRO TRANS
SHIP TO..:
BRONX
GRAND CONCOURSE

8910520013

GROSS WEIGHT: 79800
STORED TARE: 28240
NET WEIGHT: 51560

NET TONS: 25.78
MEGAGRAMS: 23.3872

TODAY'S LOADS: 2
TODAY'S QTY: 50.91

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 891052 REF TKT#:

BBQ

Stavola Construction Materials
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SHIPPING TICKET

DATE...: 07/09/21 TICKET..: 891057
CLERK..: JMartine IN 14:53 OUT 15:29

PROJECT : 29946 TASK #:
2021 FOB STONE
CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
3/4IN CLEAN STONE
UNITS....: 25.15 TON
HAULER...: P/D: P
Miscellaneous Trucker
CARD NO..: 028324
TRUCK....: AW789X
VIOLET & SERENITY
SHIP TO..:
BRONX
310 GRAND CONCOURSE

8910570013

GROSS WEIGHT: 80000
STORED TARE: 29700
NET WEIGHT: 50300

NET TONS: 25.15
MEGAGRAMS: 22.8157

TODAY'S LOADS: 3
TODAY'S QTY: 76.06

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 891057 REF TKT#:

BBQ

732-542-2328 STAVOLA TINTON FALLS, N.J.

Stavola Construction Materials
Bound Brook Quarry
(732) 542-2328

SHIPPING TICKET

DATE...: 07/12/21 TICKET..: 891118
CLERK..: JMartine IN 06:47 OUT 06:56

PROJECT : 29946 TASK #:
2021 FOB STONE
CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCING
P.O. NO..:
PRODUCT..: 0013
3/4IN CLEAN STONE
UNITS....: 26.34 TON
HAULER...: P/D: P
Miscellaneous Trucker
CARD NO..: 010798
TRUCK....: AK680G
MOTION TRANSPORT
SHIP TO..:
BRONX
310 GRAND CONCOURSE

891118001013

GROSS WEIGHT: 79620
STORED TARE: 26940
NET WEIGHT: 52680

NET TONS: 26.34
MEGAGRAMS: 23.8952

TODAY'S LOADS: 1
TODAY'S QTY: 26.34

DRIVER.....:

CUSTOMER:

WAIT TIME.: AUTH SIG:

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 891118 REF TKT#:

BBQ

Stavola Construction Materials
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SHIPPING TICKET

DATE...: 07/16/21 TICKET..: 893541
CLERK..: JMartine IN 06:08 OUT 06:33

PROJECT : 29946 TASK #:
2021 FOB STONE
CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
3/4IN CLEAN STONE
UNITS....: 26.44 TON
HAULER...: P/D: P
Miscellaneous Trucker
CARD NO..: 134711
TRUCK....: AK981G
MOTION TRANSPORT
SHIP TO..:
BRONX
310 GRAND CONCOURSE

8935410013

GROSS WEIGHT: 79380
STORED TARE: 26500
NET WEIGHT: 52880

NET TONS: 26.44
MEGAGRAMS: 23.9860

TODAY'S LOADS: 1
TODAY'S QTY: 26.44

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 893541 REF TKT#:

BBQ

Stavola Construction Materials
Bound Brook Quarry
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SHIPPING TICKET

DATE...: 07/16/21 TICKET..: 893545
CLERK..: JMartine IN 06:10 OUT 06:35

PROJECT : 29946 TASK #:
2021 FOB STONE
CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
3/4IN CLEAN STONE
UNITS....: 25.59 TON
HAULER...: P/D: P
Miscellaneous Trucker
CARD NO..: 002695
TRUCK....: AK679G
MOTION TRANSPORT INC
SHIP TO..:
BRONX
310 GRAND CONCOURSE

8935450013

GROSS WEIGHT: 77940
STORED TARE: 26760
NET WEIGHT: 51180

NET TONS: 25.59
MEGAGRAMS: 23.2149

TODAY'S LOADS: 2
TODAY'S QTY: 52.03

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 893545 REF TKT#:

BBQ

Stavola Construction Materials
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SHIPPING TICKET

DATE...: 07/16/21 TICKET..: 893563
CLERK..: JMartine IN 06:25 OUT 06:42

PROJECT : 29946 TASK #:
2021 FOB STONE
CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
3/4IN CLEAN STONE
UNITS....: 24.00 TON
HAULER...: P/D: P
Miscellaneous Trucker
CARD NO..: 010780
TRUCK....: AU557D
NATALIES TRUCKING
SHIP TO..:
BRONX
310 GRAND CONCOURSE

8935630013

GROSS WEIGHT: 77680
STORED TARE: 29680
NET WEIGHT: 48000

NET TONS: 24.00
MEGAGRAMS: 21.7724

TODAY'S LOADS: 3
TODAY'S QTY: 76.03

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 893563 REF TKT#:

BBQ

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SHIPPING TICKET

DATE...: 07/16/21 TICKET..: 893566
CLERK..: JMartine IN 06:28 OUT 06:43

PROJECT : 29946 TASK #:
2021 FOB STONE
CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
3/4IN CLEAN STONE
UNITS....: 21.78 TON
HAULER...: P/D: P
Miscellaneous Trucker
CARD NO..: 028324
TRUCK....: AW789X
VIOLET & SERENITY
SHIP TO..:
BRONX
310 GRAND CONCOURSE

8935660013

GROSS WEIGHT: 76460
STORED TARE: 32900
NET WEIGHT: 43560

NET TONS: 21.78
MEGAGRAMS: 19.7585

TODAY'S LOADS: 4
TODAY'S QTY: 97.81

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 893566 REF TKT#:

BBQ

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SHIPPING TICKET

DATE...: 07/19/21 TICKET..: 894093
CLERK..: JMartine IN 06:10 OUT 06:38

PROJECT : 29946 TASK #:
2021 FOB STONE
CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
3/4IN CLEAN STONE
UNITS....: 27.86 TON
HAULER...: P/D: P
Miscellaneous Trucker
CARD NO..: 024552
TRUCK....: AU706U
D&A#1
SHIP TO..:
BRONX
310 GRAND CONCOURSE

8940930013

GROSS WEIGHT: 78480
STORED TARE: 22760
NET WEIGHT: 55720

NET TONS: 27.86
MEGAGRAMS: 25.2742

TODAY'S LOADS: 1
TODAY'S QTY: 27.86

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 894093 REF TKT#:

BBQ

Stavola Construction Materials
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SHIPPING TICKET

DATE...: 07/20/21 TICKET..: 894636
CLERK..: jjosiah IN 06:26 OUT 06:41

PROJECT : 29946 TASK #:
  2021 FOB STONE
CUSTOMER.: 4031
  d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
  3/4IN CLEAN STONE
UNITS....: 25.34 TON
HAULER...: P/D: P
  Miscellaneous Trucker
CARD NO..: 025555
TRUCK....: AS461U
  D&A#10
SHIP TO..:
  BRONX
  310 GRAND CONCOURSE

894636001 3

GROSS WEIGHT: 78960
STORED TARE: 28280
NET WEIGHT: 50680

NET TONS: 25.34
MEGAGRAMS: 22.9881

TODAY'S LOADS: 1
TODAY'S QTY: 25.34

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 894636 REF TKT#:

BBQ

Stavola Construction Materials
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SHIPPING TICKET

DATE...: 07/20/21 TICKET..: 894666
CLERK..: jjosiah IN 06:49 OUT 06:58

PROJECT : 29946 TASK #:
  2021 FOB STONE
CUSTOMER.: 4031
  d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
  3/4IN CLEAN STONE
UNITS....: 24.87 TON
HAULER...: P/D: P
  Miscellaneous Trucker
CARD NO..: 025626
TRUCK....: AU740H
  D&A#31
SHIP TO..:
  BRONX
  310 GRAND CONCOURSE

894666013

GROSS WEIGHT: 77820
STORED TARE: 28080
NET WEIGHT: 49740

NET TONS: 24.87
MEGAGRAMS: 22.5617

TODAY'S LOADS: 2
TODAY'S QTY: 50.21

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 894666 REF TKT#:

BBQ

Stavola Construction Materials
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SHIPPING TICKET

DATE...: 07/20/21 TICKET..: 894667
CLERK..: jjosiah IN 06:50 OUT 06:59

PROJECT : 29946 TASK #:
  2021 FOB STONE
CUSTOMER.: 4031
  d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
  3/4IN CLEAN STONE
UNITS....: 25.01 TON
HAULER...: P/D: P
  Miscellaneous Trucker
CARD NO..: 015424
TRUCK....: M910513
  D&A
SHIP TO..:
  BRONX
  310 GRAND CONCOURSE

8946670013

GROSS WEIGHT: 78160
STORED TARE: 28140
NET WEIGHT: 50020

NET TONS: 25.01
MEGAGRAMS: 22.6887

TODAY'S LOADS: 3
TODAY'S QTY: 75.22

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 894667 REF TKT#:

BBQ

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SHIPPING TICKET

DATE...: 07/20/21 TICKET..: 894671
CLERK..: jjosiah IN 06:53 OUT 07:03

PROJECT : 29946 TASK #:
  2021 FOB STONE
CUSTOMER.: 4031
  d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
  3/4IN CLEAN STONE
UNITS....: 25.63 TON
HAULER...: P/D: P
  Miscellaneous Trucker
CARD NO..: 025554
TRUCK....: AT878N
  D&A#18
SHIP TO..:
  BRONX
  310 GRAND CONCOURSE

894671001 3

GROSS WEIGHT: 79580
STORED TARE: 28320
NET WEIGHT: 51260

NET TONS: 25.63
MEGAGRAMS: 23.2511

TODAY'S LOADS: 4
TODAY'S QTY: 100.85

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 894671 REF TKT#:

BBQ

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SHIPPING TICKET

DATE...: 07/27/21 TICKET..: 897547
CLERK..: jjosiah IN 06:02 OUT 06:31

PROJECT : 29946 TASK #:
  2021 FOB STONE
CUSTOMER.: 4031
  d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
  3/4IN CLEAN STONE
UNITS....: 24.76 TON
HAULER...: P/D: P
  Miscellaneous Trucker
CARD NO..: 028323
TRUCK....: AS316W
  MID HAULERS
SHIP TO..:
  BRONX
  310 GRAND CONCOURSE

8975470013

GROSS WEIGHT: 78920
STORED TARE: 29400
NET WEIGHT: 49520

NET TONS: 24.76
MEGAGRAMS: 22.4619

TODAY'S LOADS: 1
TODAY'S QTY: 24.76

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 897547 REF TKT#:

BBQ

Stavola Construction Materials
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SHIPPING TICKET

DATE...: 07/27/21 TICKET..: 897552
CLERK..: jjosiah IN 06:03 OUT 06:33

PROJECT : 29946 TASK #:
  2021 FOB STONE
CUSTOMER.: 4031
  d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
  3/4IN CLEAN STONE
UNITS....: 25.67 TON
HAULER...: P/D: P
  Miscellaneous Trucker
CARD NO..: 002695
TRUCK....: AK679G
  MOTION TRANSPORT INC
SHIP TO..:
  BRONX
  310 GRAND CONCOURSE

8975520013

GROSS WEIGHT:	78580
STORED TARE:	27240
NET WEIGHT:	51340
NET TONS:	25.67
MEGAGRAMS:	23.2874

TODAY'S LOADS: 2
TODAY'S QTY: 50.43

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 897552 REF TKT#:

BBQ

Stavola Construction Materials
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SHIPPING TICKET

DATE...: 07/27/21 TICKET..: 897556
CLERK..: jjosiah IN 06:04 OUT 06:35

PROJECT : 29946 TASK #:
  2021 FOB STONE
CUSTOMER.: 4031
  d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
  3/4IN CLEAN STONE
UNITS....: 24.69 TON
HAULER...: P/D: P
  Miscellaneous Trucker
CARD NO..: 134711
TRUCK....: AK981G
  MOTION TRANSPORT
SHIP TO..:
  BRONX
  310 GRAND CONCOURSE

8975560013

GROSS WEIGHT: 76200
STORED TARE: 26820
NET WEIGHT: 49380

NET TONS: 24.69
MEGAGRAMS: 22.3984

TODAY'S LOADS: 3
TODAY'S QTY: 75.12

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 897556 REF TKT#:

BBQ

Stavola Construction Materials
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SHIPPING TICKET

DATE...: 07/28/21 TICKET..: 898009
CLERK..: JMartine IN 06:05 OUT 06:32

PROJECT : 29946 TASK #:
2021 FOB STONE
CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
3/4IN CLEAN STONE
UNITS....: 26.11 TON
HAULER...: P/D: P
Miscellaneous Trucker
CARD NO..: 134711
TRUCK....: AK981G
MOTION TRANSPORT
SHIP TO..:
BRONX
310 GRAND CONCOURSE

898009001 3

GROSS WEIGHT: 79040
STORED TARE: 26820
NET WEIGHT: 52220

NET TONS: 26.11
MEGAGRAMS: 23.6866

TODAY'S LOADS: 1
TODAY'S QTY: 26.11

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 898009 REF TKT#:

BBQ

Stavola Construction Materials
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SHIPPING TICKET

DATE...: 07/28/21 TICKET..: 898016
CLERK..: JMartine IN 06:13 OUT 06:34

PROJECT : 29946 TASK #:
2021 FOB STONE
CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
3/4IN CLEAN STONE
UNITS....: 24.32 TON
HAULER...: P/D: P
Miscellaneous Trucker
CARD NO..: 002695
TRUCK....: AK679G
MOTION TRANSPORT INC
SHIP TO..:
BRONX
310 GRAND CONCOURSE

8980160013

GROSS WEIGHT: 75880
STORED TARE: 27240
NET WEIGHT: 48640

NET TONS: 24.32
MEGAGRAMS: 22.0627

TODAY'S LOADS: 2
TODAY'S QTY: 50.43

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 898016 REF TKT#:

BBQ

Stavola Construction Materials
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SHIPPING TICKET

DATE...: 07/28/21 TICKET..: 898227
CLERK..: JMartine IN 10:30 OUT 10:40

PROJECT : 29946 TASK #:
2021 FOB STONE
CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
3/4IN CLEAN STONE
UNITS....: 25.46 TON
HAULER...: P/D: P
Miscellaneous Trucker
CARD NO..: 134711
TRUCK....: AK981G
MOTION TRANSPORT
SHIP TO..:
BRONX
310 GRAND CONCOURSE

8982270013

GROSS WEIGHT: 77740
STORED TARE: 26820
NET WEIGHT: 50920

NET TONS: 25.46
MEGAGRAMS: 23.0969

TODAY'S LOADS: 3
TODAY'S QTY: 75.89

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 898227 REF TKT#:

BBQ

Stavola Construction Materials
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SHIPPING TICKET

DATE...: 07/28/21 TICKET..: 898228
CLERK..: JMartine IN 10:31 OUT 10:40

PROJECT : 29946 TASK #:
2021 FOB STONE
CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
3/4IN CLEAN STONE
UNITS....: 25.03 TON
HAULER...: P/D: P
Miscellaneous Trucker
CARD NO..: 002695
TRUCK....: AK679G
MOTION TRANSPORT INC
SHIP TO..:
BRONX
310 GRAND CONCOURSE

898228001 3

GROSS WEIGHT: 77300
STORED TARE: 27240
NET WEIGHT: 50060

NET TONS: 25.03
MEGAGRAMS: 22.7068

TODAY'S LOADS: 4
TODAY'S QTY: 100.92

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 898228 REF TKT#:

BBQ

732-542-2328 STAVOLA TINTON FALLS, N.J.

Stavola Construction Materials
Bound Brook Quarry
(732) 542-2328

SHIPPING TICKET

DATE...: 07/28/21 TICKET..: 898016
CLERK..: JMartine IN 06:13 OUT 06:34

PROJECT : 29946 TASK #:
2021 FOB STONE
CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCING
P.O. NO..:
PRODUCT..: 0013
3/4IN CLEAN STONE
UNITS....: 24.32 TON
HAULER...: P/D: P
Miscellaneous Trucker
CARD NO..: 002695
TRUCK....: AK679G
MOTION TRANSPORT INC
SHIP TO..:
BRONX
310 GRAND CONCOURSE

898016 0013

GROSS WEIGHT:	75880
STORED TARE:	27240
NET WEIGHT:	48640
NET TONS:	24.32
MEGAGRAMS:	22.0627

TODAY'S LOADS: 2
TODAY'S QTY: 50.43

DRIVER.....:

CUSTOMER:

WAIT TIME.: AUTH SIG:

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 898016 REF TKT#:

Pete L Wilson

WASTE MANIFEST 2720-1282 | 2. Page 1 of | 3. Emergency Response Phone | 4. Waste Tracking Numb

5. Generator's Name and Mailing Address

310 GRAND CONCOURSE LLC

BBQ

732-542-2328 STAVOLA TINTON FALLS, N.J.

Stavola Construction Materials
Bound Brook Quarry
(732) 542-2328

SHIPPING TICKET

DATE...: 07/28/21 TICKET..: 898228
CLERK..: JMartine IN 10:31 OUT 10:39

PROJECT : 29946 TASK #:
2021 FOB STONE
CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
3/4IN CLEAN STONE
UNITS....: 25.03 TON
HAULER...: P/D: P
Miscellaneous Trucker
CARD NO..: 002695
TRUCK....: AK679G
MOTION TRANSPORT INC
SHIP TO..:
BRONX
310 GRAND CONCOURSE

8982280013

GROSS WEIGHT: 77300
STORED TARE: 27240
NET WEIGHT: 50060

NET TONS: 25.03
MEGAGRAMS: 22.7068

TODAY'S LOADS: 4
TODAY'S QTY: 100.92

DRIVER.....:
CUSTOMER:
WAIT TIME.: AUTH SIG:

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 898228 REF TKT#:

BBQ

732-542-2328 STAVOLA TINTON FALLS, N.J.

Stavola Construction Materials
Bound Brook Quarry
(732) 542-2328

SHIPPING TICKET

DATE...: 07/28/21 TICKET..: 898227
CLERK..: JMartine IN 10:30 OUT 10:39

PROJECT : 29946 TASK #:
2021 FOB STONE
CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCING
P.O. NO..:
PRODUCT..: 0013
3/4IN CLEAN STONE
UNITS....: 25.46 TON
HAULER...: P/D: P
Miscellaneous Trucker
CARD NO..: 134711
TRUCK....: AK981G
MOTION TRANSPORT
SHIP TO..:
BRONX
310 GRAND CONCOURSE

8982270013

GROSS WEIGHT: 77740
STORED TARE: 26820
NET WEIGHT: 50920

NET TONS: 25.46
MEGAGRAMS: 23.0969

TODAY'S LOADS: 3
TODAY'S QTY: 75.89

DRIVER.....:
CUSTOMER:
WAIT TIME.: AUTH SIG:

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 898227 REF TKT#:

BBQ

Stavola Construction Materials
Bound Brook Quarry
(732) 542-2328

SHIPPING TICKET

DATE...: 08/05/21 TICKET..: 900891
CLERK..: JMartine IN 08:59 OUT 09:07

PROJECT : 29946 TASK #:
2021 FOB STONE
CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
3/4IN CLEAN STONE
UNITS....: 22.59 TON
HAULER...: P/D: P
BOZO THE CLOWN EXCAVATION LL
CARD NO..: 022800
TRUCK....: 136026
ODEJA 3
SHIP TO..:
BRONX
310 GRAND CONCOURSE

900891001 3

GROSS WEIGHT: 73280
STORED TARE: 28100
NET WEIGHT: 45180

NET TONS: 22.59
MEGAGRAMS: 20.4933

TODAY'S LOADS: 1
TODAY'S QTY: 22.59

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 900891 REF TKT#:

BBQ

Stavola Construction Materials
Bound Brook Quarry
(732) 542-2328

SHIPPING TICKET

DATE...: 08/05/21 TICKET..: 900897
CLERK..: JMartine IN 09:04 OUT 09:15

PROJECT : 29946 TASK #:
2021 FOB STONE
CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
3/4IN CLEAN STONE
UNITS....: 24.33 TON
HAULER...: P/D: P
Miscellaneous Trucker
CARD NO..: 010623
TRUCK....: AS118W
OJEDA & SONS 2
SHIP TO..:
BRONX
310 GRAND CONCOURSE

900897001 3

GROSS WEIGHT: 76760
STORED TARE: 28100
NET WEIGHT: 48660

NET TONS: 24.33
MEGAGRAMS: 22.0718

TODAY'S LOADS: 2
TODAY'S QTY: 46.92

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 900897 REF TKT#:

BBQ

Stavola Construction Materials
Bound Brook Quarry
(732) 542-2328

SHIPPING TICKET

DATE...: 08/05/21 TICKET..: 900908
CLERK..: JMartine IN 09:18 OUT 09:29

PROJECT : 29946 TASK #:
2021 FOB STONE
CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
3/4IN CLEAN STONE
UNITS....: 25.07 TON
HAULER...: P/D: P
Miscellaneous Trucker
CARD NO..: 016726
TRUCK....: AT644K
W OJEDA
SHIP TO..:
BRONX
310 GRAND CONCOURSE

900908001 3

GROSS WEIGHT: 78360
STORED TARE: 28220
NET WEIGHT: 50140

NET TONS: 25.07
MEGAGRAMS: 22.7431

TODAY'S LOADS: 3
TODAY'S QTY: 71.99

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 900908 REF TKT#:

BBQ

Stavola Construction Materials
Bound Brook Quarry
(732) 542-2328

SHIPPING TICKET

DATE...: 08/05/21 TICKET..: 900925
CLERK..: JMartine IN 09:35 OUT 09:54

PROJECT : 29946 TASK #:
2021 FOB STONE
CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
3/4IN CLEAN STONE
UNITS....: 24.17 TON
HAULER...: P/D: P
Miscellaneous Trucker
CARD NO..: 029391
TRUCK....: W426862
OJEDA
SHIP TO..:
BRONX
310 GRAND CONCOURSE

900925001 3

GROSS WEIGHT: 76740
STORED TARE: 28400
NET WEIGHT: 48340

NET TONS: 24.17
MEGAGRAMS: 21.9267

TODAY'S LOADS: 4
TODAY'S QTY: 96.16

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 900925 REF TKT#:

BBQ

Stavola Construction Materials
Bound Brook Quarry
(732) 542-2328

SHIPPING TICKET

DATE...: 08/06/21 TICKET..: 901433
CLERK..: JMartine IN 09:22 OUT 09:29

PROJECT : 29946 TASK #:
  2021 FOB STONE
CUSTOMER.: 4031
  d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
  3/4IN CLEAN STONE
UNITS....: 24.87 TON
HAULER...: P/D: P
  Miscellaneous Trucker
CARD NO..: 029391
TRUCK....: W426862
  OJEDA
SHIP TO..:
  BRONX
  310 GRAND CONCOURSE

9014330013

GROSS WEIGHT: 78160
STORED TARE: 28420
NET WEIGHT: 49740

NET TONS: 24.87
MEGAGRAMS: 22.5617

TODAY'S LOADS: 1
TODAY'S QTY: 24.87

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 901433 REF TKT#:

BBQ

Stavola Construction Materials
Bound Brook Quarry
(732) 542-2328

SHIPPING TICKET

DATE...: 08/06/21 TICKET..: 901443
CLERK..: JMartine IN 09:28 OUT 09:40

PROJECT : 29946 TASK #:
2021 FOB STONE
CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
3/4IN CLEAN STONE
UNITS....: 24.69 TON
HAULER...: P/D: P
Miscellaneous Trucker
CARD NO..: 011152
TRUCK....: AT636U
LEANDRO TRANS
SHIP TO..:
BRONX
GRAND CONCOURSE

9014430013

GROSS WEIGHT: 77840
STORED TARE: 28460
NET WEIGHT: 49380

NET TONS: 24.69
MEGAGRAMS: 22.3984

TODAY'S LOADS: 2
TODAY'S QTY: 49.56

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 901443 REF TKT#:

BBQ

Stavola Construction Materials
Bound Brook Quarry
(732) 542-2328

SHIPPING TICKET

DATE...: 08/06/21 TICKET..: 901455
CLERK..: JMartine IN 09:38 OUT 09:51

PROJECT : 29946 TASK #:
2021 FOB STONE
CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
3/4IN CLEAN STONE
UNITS....: 24.81 TON
HAULER...: P/D: P
Miscellaneous Trucker
CARD NO..: 010780
TRUCK....: AU557D
NATALIES TRUCKING
SHIP TO..:
BRONX
310 GRAND CONCOURSE

9014550013

GROSS WEIGHT: 79260
STORED TARE: 29640
NET WEIGHT: 49620

NET TONS: 24.81
MEGAGRAMS: 22.5073

TODAY'S LOADS: 3
TODAY'S QTY: 74.37

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 901455 REF TKT#:

BBQ

Stavola Construction Materials
Bound Brook Quarry
(732) 542-2328

SHIPPING TICKET

DATE...: 08/06/21 TICKET..: 901488
CLERK..: JMartine IN 10:02 OUT 10:29

PROJECT : 29946 TASK #:
2021 FOB STONE
CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
3/4IN CLEAN STONE
UNITS....: 21.70 TON
HAULER...: P/D: P
Miscellaneous Trucker
CARD NO..: 028324
TRUCK....: AW789X
VIOLET & SERENITY
SHIP TO..:
BRONX
310 GRAND CONCOURSE

901488013

GROSS WEIGHT: 76300
STORED TARE: 32900
NET WEIGHT: 43400

NET TONS: 21.70
MEGAGRAMS: 19.6859

TODAY'S LOADS: 4
TODAY'S QTY: 96.07

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

CLERK....: Pete LICENSE#.: 20672
TICKET#.: 901488 REF TKT#:

BBQ

Stavola Construction Materials
Bound Brook Quarry
(732) 542-2328

SHIPPING TICKET

DATE...: 08/06/21 TICKET..: 901541
CLERK..: JMartine IN 10:58 OUT 11:14

PROJECT : 29946 TASK #:
2021 FOB STONE
CUSTOMER.: 4031
d/b/a ROCK BROKERAGE TRISTATE FENCIN
P.O. NO..:
PRODUCT..: 0013
3/4IN CLEAN STONE
UNITS....: 24.73 TON
HAULER...: P/D: P
Miscellaneous Trucker
CARD NO..: 016407
TRUCK....: AS770U
D R KINGS
SHIP TO..:
BRONX
310 GRAND CONCOURSE

901541001 3

GROSS WEIGHT: 77880
STORED TARE: 28420
NET WEIGHT: 49460

NET TONS: 24.73
MEGAGRAMS: 22.4347

TODAY'S LOADS: 5
TODAY'S QTY: 120.80

DRIVER.....:

CUSTOMER:

WAIT TIME.: **AUTH SIG:**

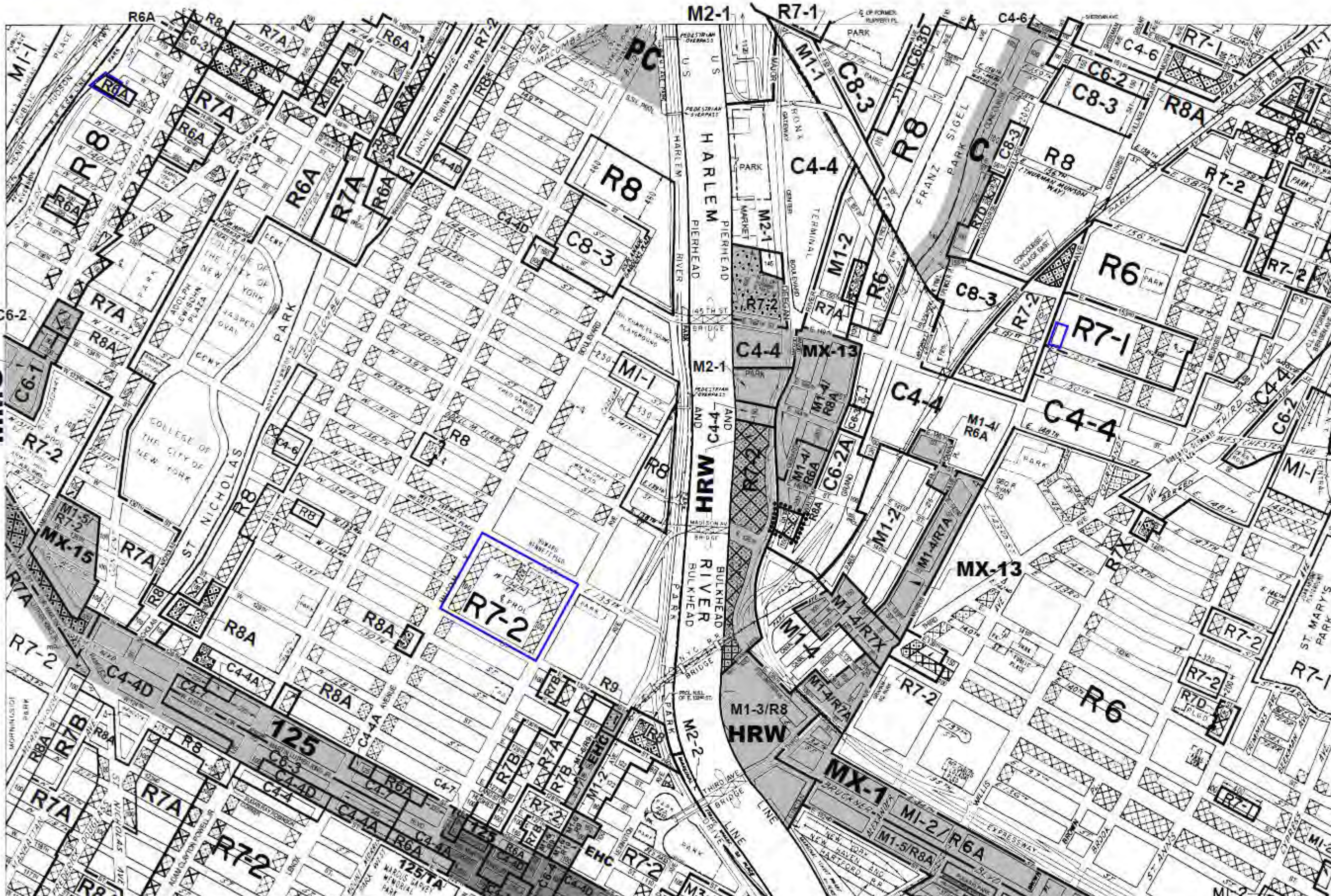
CLERK....: Pete LICENSE#.: 20672
TICKET#.: 901541 REF TKT#:

APPENDIX M

Zoning Map

HALEY ALDRICH

Click blue outline on map to view diagram of **proposed** zoning change



600 0 600 1200 1800 FEET

C1-1 C1-2 C1-3 C1-4 C1-5 C2-1 C2-2 C2-3 C2-4 C2-5

NOTE: Where no dimensions for zoning district boundaries appear on the zoning maps, such dimensions are determined in Article VII, Chapter 6 (Location of District Boundaries) of the Zoning Resolution.

ZONING MAP

THE NEW YORK CITY PLANNING COMMISSION

Major Zoning Classifications:

The number(s) and/or letter(s) that follows an R, C or M District designation indicates use, bulk and other controls as described in the text of the Zoning Resolution.

R – RESIDENTIAL DISTRICT

C – COMMERCIAL DISTRICT

M – MANUFACTURING DISTRICT

SPECIAL PURPOSE DISTRICT
The letter(s) within the shaded area designates the special purpose district as described in the text of the Zoning Resolution.

AREA(S) REZONED

Effective Date(s) of Rezoning:

05-27-2021 C 200286 ZMX

Special Requirements:

For a list of lots subject to CEQR environmental requirements, see APPENDIX C.

For a list of lots subject to "D" restrictive declarations, see APPENDIX D.

For Inclusionary Housing designated areas and Mandatory Inclusionary Housing areas on this map, see APPENDIX F.

MAP KEY

	3b	3d
5c	**6a**	6c
5d	6b	6d

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ZONING MAP

6a

NOTE: Zoning information as shown on this map is subject to change. For the most up-to-date zoning information for this map, visit the Zoning section of the Department of City Planning website: **www.nyc.gov/planning** or contact the Zoning Information Desk at (212) 720-3291.