REQUEST FOR PROPOSAL

COMMERCIAL FILL REMOVAL & DISPOSAL CONTRACT

CLAY BIRD LANE
BRAIRCLIFF MANOR, NY

MOUNT PLEASANT, NEW YORK

TOWN OF MOUNT PLEASANT
1 TOWN HALL PLAZA
VALHALLA, NEW YORK 10595

JULY 2026

CARL FULGENZI, SUPERVISOR
RICH BENKWITT, SUPERINTENDENT OF HIGHWAYS

LEGAL NOTICE

Request for Proposals: Sealed proposals are requested for the Town of Mount Pleasant, ***COMMERCIAL FILL REMOVAL & DISPOSAL CONTRACT*** will be received by the Town Clerk at Town Hall, 1 Town Hall Plaza, Valhalla, New York 10595 until 11 a.m. (local time) *on* ***Monday,*** **August 3rd, 2026** and then at said office publicly opened and read aloud.

Specifications, plans and other contract Documents may be obtained upon application from the office of the Town Clerk upon payment of a non-refundable fee of $ 25.00 per set. The payment shall be in cash, or certified check to the Town of Mount Pleasant. ***Contract documents will be available Monday, July 20th, 2026.***

The Town of Mount Pleasant hereinafter called the Owner, reserves the right to reject any or all proposals and to waive any formality or any technicality in any proposal in the interest of the Owner

Bidders on this work will be required to comply with the President's Executive Order No. 11246. The requirements for Bidders and Contractors under this order, which concerns non-discrimination in employment, are explained in the contract documents. Bidders are also required to comply with the provisions of Section 291-299 of the Executive Law of the State of New York.

The Owner is exempt from the payment of sales and compensating use taxes of the State of New York and of cities and counties on all materials, equipment and supplies sold to the Owner pursuant to this contract. Also exempt from such taxes are purchases by the Contractor and his Subcontractors of materials, equipment and supplies to be sold to the Owner pursuant to this Contract, including tangible personal property to be incorporated in any structure, building or other real property forming part of the Project. These taxes are not to be included in the Bid.

Bidders must satisfy themselves by personal examination of the proposed work, and shall not at any time after submission of bid proposal or bid, dispute or complain nor assert that there was any misunderstanding in regard to the nature or amount of work to be done. Bids shall be accompanied with a non-collusive certificate, and Contractors must take affirmative action to ensure that employees and applicants for employment are not discriminated against because of their race, color, religion, sex or national origin.

Sealed proposals must be addressed to the Town Clerk, 1 Town Hall Plaza, Valhalla, New York 10595, and be clearly identified on the envelopes with: (1) project name and bid date, (2) name and address of bidders,
(3) indication of "Sealed Proposal."

By order of the Town Board, Town of Mount Pleasant

INFORMATION FOR BIDDERS

Proposals are requested for the removal and disposal of commercial fill located at The Town of Mt. Pleasant's Clay Bird Lane site. Work completed under this contract will be at Clay Bird Lane site in accordance with Plans, Specifications and other Contract Documents prepared by the Town of Mount Pleasant.

WORK INCLUDED: *Use of heavy equipment, transport vehicles and related equipment for the removal and disposal of approximately 1,000 cubic feet of commercial fill to a registered facility authorized to take in this type of fill. The Contractor will be required to install soil and erosion control measures, dust control, containment of area impacts from the operations, complete manifests and perform final cleanup of the work area.*

WORK HOURS: *Work within the fill area can be between 7:00 AM to 6:00 PM. Truck transporting of material off the site is restricted to 8:30 AM to 4:30 PM.*

FORM: Each Proposal shall be made on a form prepared therefore by the Engineer and included as one of the Contract Documents, and shall be submitted in a sealed envelope bearing the title of the work and the name of the Bidder.

NON-COLLUSIVE BIDDING CERTIFICATION: Bidders shall complete the non-collusive certificate prepared by the Engineer, on pages NC-1 and NC-2, and submit it with their proposal.

DISCREPANCIES: In case of a difference between the stipulated amount of the Proposal written in words and the stipulated amount written in figures, the stipulated amount stated in written words shall govern.

MODIFICATIONS: Proposals shall not contain any recapitulations of the work to be done. Alternate proposals will not be considered unless called for. Oral proposals or modifications will not be considered.

EXAMINATIONS OF CONTRACT DOCUMENTS AND VISIT TO SITE: Before submitting a Proposal, Bidders shall carefully examine the Plans, read the Specifications, and the other Contract Documents, shall visit the site of work, and shall fully inform themselves as to all existing conditions and limitations, and shall include in the Proposal a sum to cover the cost of all items included in the Contract Documents.

DELIVERY OF PROPOSALS: Proposals shall be delivered by the time and to the place stipulated in the Advertisement. It is the sole responsibility of the Bidder to see that his Proposal is received in proper time. Any Proposal received after the Scheduled closing time for receipt of Proposals shall be returned to the Bidder unopened.

OPENING: Proposals will be opened and publicly read aloud at the time and place set forth in the Advertisement.

AWARD OR REJECTION: The Contract will be awarded to the lowest responsive, responsible Bidder as it relates to cost and time as well as Bidder complying with these instructions and with the Advertisement. The Owner reserves the right to reject any or all Proposals or to waive any formality or technicality in any Proposal in the interest of the Owner. No Bidder may withdraw his Proposal for a period of 45 days after the date of opening thereof.

TIME OF COMPLETION: Work shall be completed within 30 days from the day receive authorization to commence the project from the Town.

INTERPRETATION OF DOCUMENTS: If any person contemplating submitting a Proposal is in doubt as to the true meaning of any part of the Plans, Specifications or other Contract Documents, or finds discrepancies in or omissions from the Plans or Specifications, he may submit to the Engineer a written request for an interpretation or correction thereof. The person submitting the request will be responsible for its prompt delivery. Any interpretation or correction of the documents will be mailed only by Addendum duly issued, and a copy of the Addendum will be mailed or delivered to each person receiving a set of the Contract Documents. Neither the Owner nor the Engineer will be responsible for any other explanations or interpretations of the Contract Documents.

ADDENDA: Any addenda issued during the time of bidding, or forming a part of the Contract Documents loaned to the Bidder for the preparation of his Proposal, shall be covered in the Proposal, and shall be made a part of the Contract. Receipt of each Addendum shall be acknowledged in the Proposal.

WAGE SCALE: The Contractor shall conform to the "General Prevailing Wage Scale" currently in effect, as prepared by the Federal Government. The prevailing New York State rate of wages and the prevailing practices for supplements shall be the rates and practices that are prevailing at the time the work is performed.

LAWS, ORDINANCES AND REGULATIONS: The Contractor shall abide by all local and State laws or ordinances to the extent that such requirements do not conflict with Federal laws or regulations.

SAFETY AND HEALTH REGULATIONS: The Contractor shall comply with the Department of Labor Safety and Health Regulations for construction promulgated under the Occupational Safety and Health Act of l970 (PL 91-956) and under Section 107 of the Contract Work Hours and Safety Standards Act (PL 91-54).

We also wish to point out to you the provisions of Section 4 (b) (4) of the Occupational Safety and Health Act of 1970, as follows: "Nothing in this Act shall be construed to supersede or in any manner affect any workman's compensation law or to enlarge or diminish or affect in any manner the common law or statutory rights, duties or liabilities of employers and employees under any law with respect to injuries, diseases, or death of employees arising out of, or in the course of, employment.

SALES AND USE TAX EXEMPTIONS: The Owner is exempt from the payment of sales and compensating use taxes of the State of New York and cities and counties on all materials, equipment and supplies sold to the Owner pursuant to this contract.

Also exempt from such taxes are purchases by the Contractor and his Subcontractors of materials, equipment and supplies to be sold to the Owner pursuant to this Contract, including tangible personal property to be incorporated in any structure, building or other real property forming part of the Project. These taxes are not to be included in the Bid.

Successful bidder shall notify regional office of the NYSDOT and shall comply with any rules or regulations that may pertain to this project.

PROPOSAL

COMMERCIAL FILL REMOVAL & DISPOSAL CONTRACT
121 CLAY BIRD LANE
TOWN OF MOUNT PLEASANT
WESTCHESTER COUNTY, NEW YORK

To: Honorable Town Board
Acting as Commissioners of the Town of Mount Pleasant
One Town Hall Plaza
Valhalla, New York 10595

Ladies & Gentlemen:

This proposal is made by: _____

Whose business address is: _____

_____
zip code

Whose telephone number is: _____
( ) Area Code

State whether bidder is an individual, a partnership, or a corporation: _____

If a partnership, give the names of all partners: _____

_____

_____

State names of other individuals, firms or corporations interested in this proposal: _____

_____

_____

Westchester County Solid Waste License Number: _____

Proposal Bid & Goods Amounts

1. The Contractor shall remove the identified commercial fill (NYSDEC Fill Type 3) at the site by means & methods consistent with NYSDEC Rules & Regulations from within the area shown on plan.

2. The Contractor submits a bid of $_____ per ton, _____ dollars & cents for removal all of the material from the site by the time allotted above. The bid price for removal of the material is based on a conservative estimate of up to 1,000 cubic yards at the time of bid. Material volumes above this limit will be negotiated.

3. The Contractor shall limit the number of daily truck trips to **10** per day unless approval is granted by the Town Board. The limiting of truck trips is included within the bid amount.

4. Contractor is required to complete NYSDEC approved hauling manifests from cradle to grave on the removal and disposal termination point.

5. Contract shall provide their own water source for dust control and removal operations.

The Contractor is informed of the following:

1. The Contract award will be made to the responsive, responsible bidder submitting the most desirable acceptable bid. The bid prices, goods and services shall be shown above in both numbers and words.
2. The Contractor shall complete all prices, goods and/or services price bid items on the following proposal pages. This includes both ELIGIBLE and INELIGIBLE contract items.
3. The Contractor is aware that Clay Bird Lane is an active driveway servicing the Mount Pleasant Sportsman Club, Town Organic Recycling Site and other town site operations. Contractor shall conduct his work to meet the conditions of this active driveway and reflect this potential disruption, if any, within his bid.
4. The Contractor hereby agrees that he shall make no claim on account of the approximate estimate in quantities of work to be done, whether the actual quantities are greater, smaller or completely deleted, except as noted.
5. The Contractor is required to have a minimum of 10 years' experience in the removal of solid waste arterial, have all licenses & permits for such an operation in place and not have pending court action against them for handling of fill material. Contractor acknowledges that not meeting either or these two conditions disqualified them from bidding.
6. A third party shall be inspecting and verifying conditions in relation to the rules, regulations and contract specification are being followed.

ADDENDA: The Undersigned hereby acknowledges receipt of the following Addenda:

Addendum No.	Dated
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____

CONTRACT TIME: This awarded the Contract, the undersigned agrees execute the agreement within thirty (30) consecutive calendar days after the approval of the Town Board.

OWNER'S RIGHTS RESERVED: The Undersigned understands that the Owner reserves the right to reject any or all Proposals or to waive any formality or technicality in any Proposal in the interest of the Owner.

THE ABOVE PROPOSAL IS HEREBY RESPECTFULLY SUBMITTED BY:

_____
Contractor

_____
By Title

_____
Business Address

_____
Date

NON-COLLUSIVE BIDDING CERTIFICATION
As Required By
Section 103-D of the General Municipal Law

1. Every bid hereafter made to the municipality or any public department, agency, or official thereof, where competitive bidding is required by statue, rule or regulation, for work or services performed or to be performed or goods sold or to be sold, shall contain the following statement subscribed by the bidder and affirmed by such bidder as true under the penalties of perjury: Non-collusive bidding certification.

   a) By submission of this bid, each bidder and each person signing on behalf of any bidder certifies, and in the case of a joint bid each party thereto certifies as to its own organization, under penalty of perjury, that to the best of his knowledge and belief:

      1) The prices in this bid have been arrived at independently without collusion, consultation, communication, or agreement, for the purpose of restricting competition, as to any matter relating to such prices with any other bidder or with any competitor;

      2) Unless otherwise required by law, the prices which have been quoted in this bid have not been knowingly disclosed by the bidder and will not knowingly be disclosed by the bidder prior to opening, directly or indirectly, to any other bidder or to any competitor;

      3) No attempt has been made or will be made by the bidder to induce any other person, partnership or corporation to submit or not to submit a bid for the purpose of restricting competition.

The following is contained in Section 103-D of the General Municipal Law:

b) A bid shall not be considered for award nor shall any award be made where a), 1), 2), and 3) above have not been complied with; provided however, that if in any case the bidder cannot make the foregoing certification, the bidder shall so state and shall furnish with the bid a signed statement which sets forth, in detail, the reasons therefor. Where a), 2), and 3) above have not been complied with, the bid shall not be considered for award nor shall any award be made unless the head of the purchasing unit of the political subdivision, public department, agency or official thereof, to which the bid is made, or his

designee, determines that such disclosure was not made for the purpose of restricting competition.

The fact that a bidder: (a) has published price lists, rates, or tariffs covering items being procured; (b) has informed prospective customers of proposed or pending publication of new or revised price lists for such items; or (c) has sold the same items to other customers at the same price being bid, does not constitute, without more, a disclosure within the meaning of subparagraph 1.a).

2. Any bid hereafter made to the political subdivision, or any public department, agency or official thereof by a corporate bidder for work or services performed or to be performed or goods sold or to be sold where competitive bidding is required by statute, rule or regulation, and where such bid contains the certification referred to in subdivision one of this section, shall be deemed to have been authorized by the board of directors of the bidder and such authorization shall be deemed to include the signing and submission of the bid and the inclusion therein of the certificate as to non-collusion as the act and deed of the corporation.

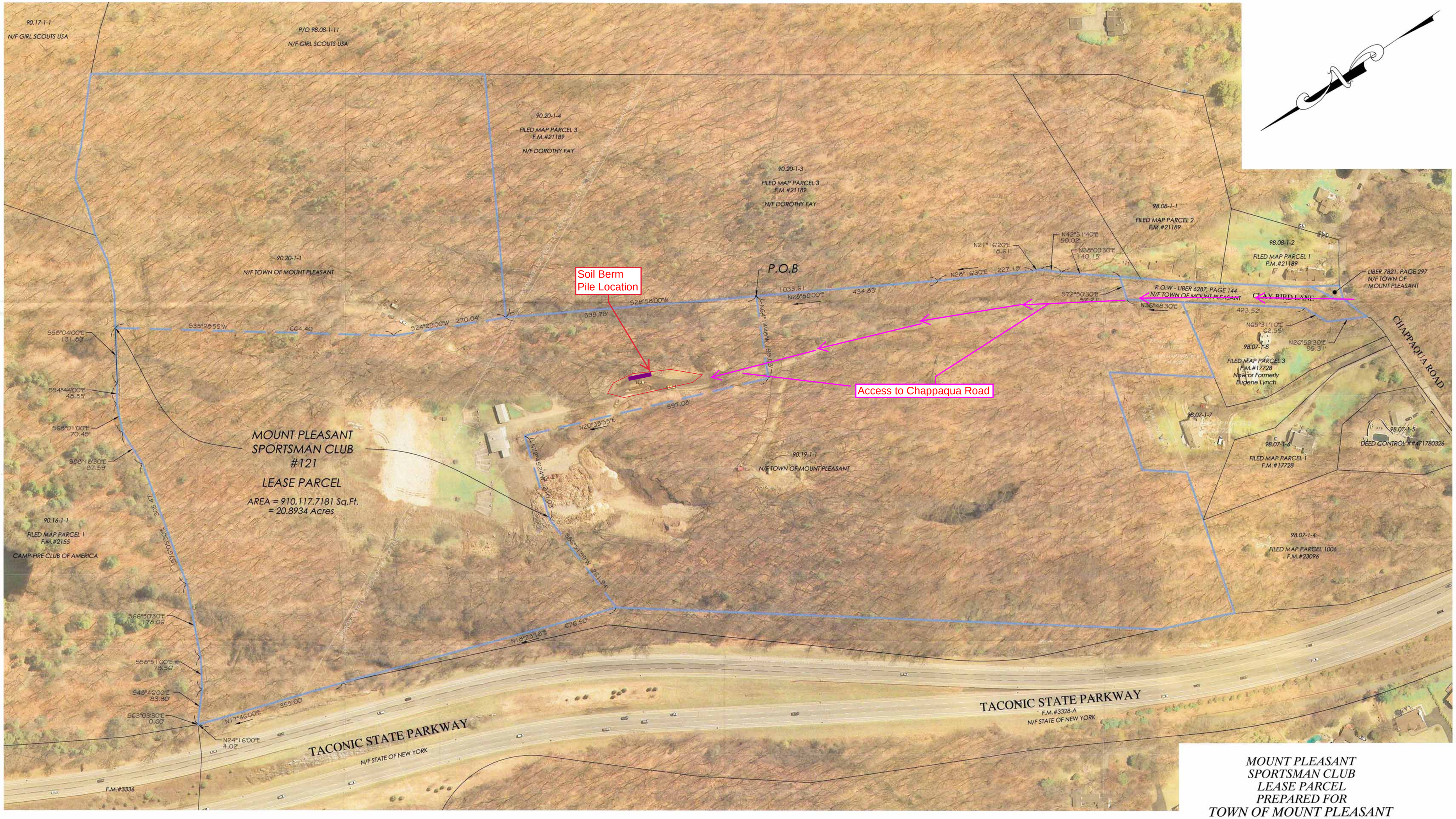
Dated_____

_____
Legal name of person, firm or corporation

By_____
(title)

EXHIBIT A

Property, Berm Area Location
& Related Photos



MOUNT PLEASANT SPORTSMAN CLUB LEASE PARCEL PREPARED FOR TOWN OF MOUNT PLEASANT

SITUATE IN THE
TOWN OF MOUNT PLEASANT
WESTCHESTER COUNTY, NEW YORK

SCALE: 1" = 100'

GRAPHIC SCALE

100 0 50 100 200 400

(IN FEET)
1 inch = 100 ft.

Project: 10-014	Field Survey By: -
Drawn By: DA	Checked By: DM

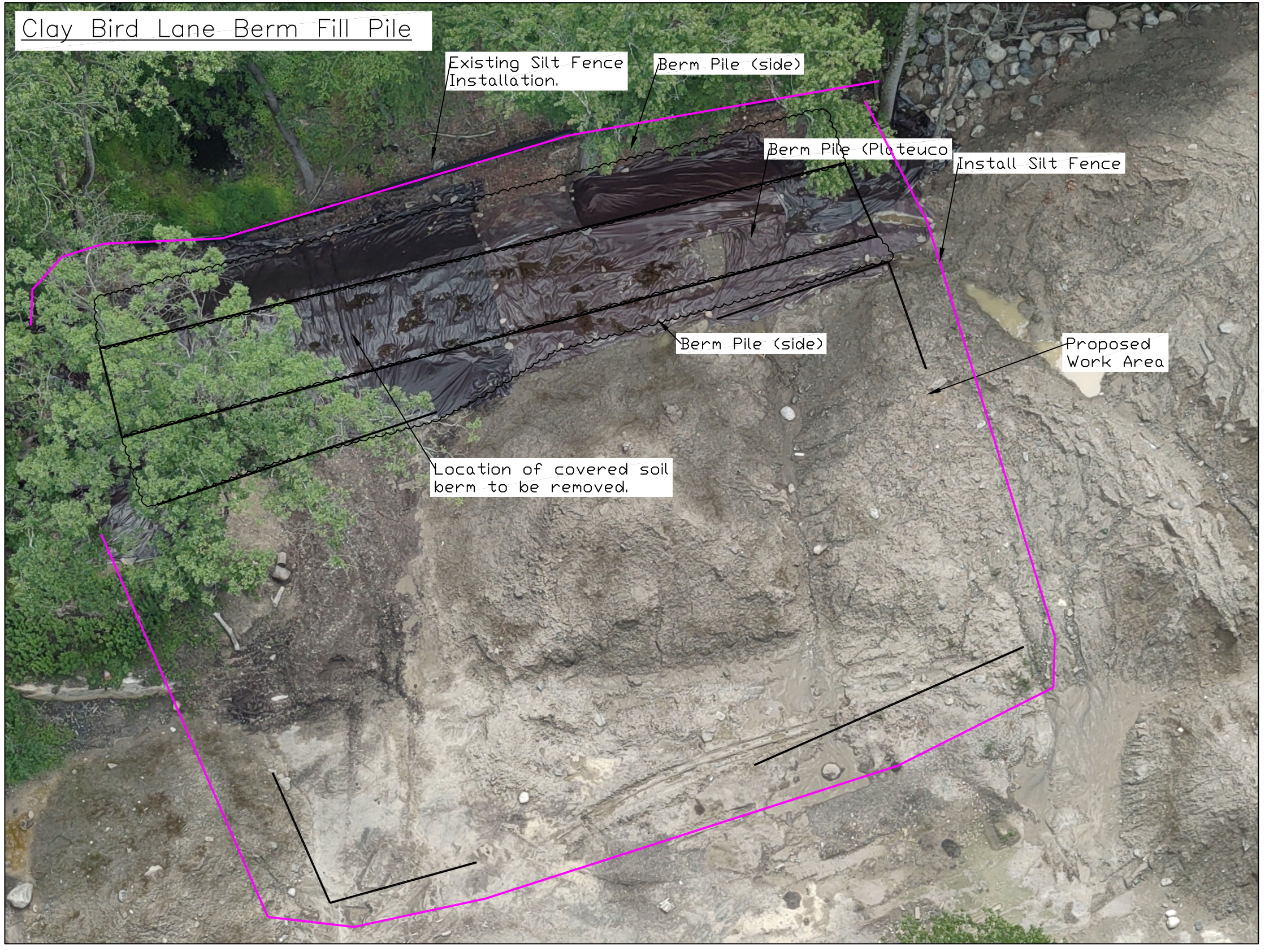
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THOMAS C. MERRITTS LAND SURVEYORS, P.C.
ALL RIGHTS RESERVED, UNAUTHORIZED DUPLICATION OR ELECTRONIC TRANSMISSION WITHOUT PRIOR PERMISSION IS A VIOLATION OF APPLICABLE LAWS.

THOMAS C. MERRITTS LAND SURVEYORS, P.C.
394 BEDFORD ROAD • PLEASANTVILLE • N.Y.10570
(914) 769-8003 • (203) 622-8899

Map Prepared: February 2, 2010

NOTE:
NOT A BOUNDARY SURVEY.

Clay Bird Lane Berm Fill Pile



Not To Scale

PROJECT

COMMERCIAL FILL BERM REMOVAL PROJECT

BRIARCLIFF MANOR, NEW YORK

TOWN OF MOUNT PLEASANT
ENGINEERING DEPARTMENT
ONE TOWN HALL PLAZA
VALHALLA, NEW YORK 10595

EXHIBIT B

Insurance Requirements

Town of Mount Pleasant

Town's Insurance Certificate requirements when work is being performed by ALL LESSEES, CONTRACTORS AND SUBCONTRACTORS

Commercial General Liability insurance with a minimum limit of $1,000,000 per occurrence and $2,000,000 in the aggregate, per project, which insurance shall cover the following: premises and operations liability, products/completed operations, broad form property damage, broad form contractual liability, personal injury and independent contractors' liability,

CONTRACTOR/SERVICE PROVIDER shall:

1. by endorsement to its primary General Liability and Umbrella/Excess Liability policy, shall name the Town their respective members, partners, shareholders, subsidiaries, affiliates, directors and officers, agents, employees, successors and assigns as additional insureds on a primary and noncontributory basis, attaching a copy of that endorsement to the certificate.
2. provide a waiver of subrogation to the Town, their respective members, partners, shareholders, subsidiaries, affiliates, directors and officers, agents, employees, successors and assigns for the following lines of coverage: General Liability, Auto Liability, Umbrella/Excess Liability and Workers Compensation.
3. provide proof of Environmental/Pollution Liability with a limit of at least $1,000,000 per claim (subject to work to be performed – excavated earth, asbestos, mulch, tank removal, etc.)

Owners Contractors Protective Liability (OCP) insurance with a minimum of $1,000,000 per occurrence in the Town of Mount Pleasant's name. This coverage is required by tenant as well as all contractors and subcontractors.

Automobile Liability insurance covering owned, hired and non-owned vehicles, with a minimum limit of liability of $1,000,000 naming the Town of Mount Pleasant, their respective members, partners, shareholders, subsidiaries, affiliates, directors and officers, agents, employees, successors and assigns as additional insureds on a primary basis, attaching a copy of that endorsement to the certificate.

Umbrella Liability insurance with a limit of $5,000,000 per occurrence and a general aggregate of $5,000,000 with coverage to be at least as broad as the Commercial General Liability. If SUBCONTRACTOR/SERVICE PROVIDER purchases higher than minimum limits the Additional Insureds shall be included to the full limits purchased.

Workers Compensation / Employers Liability

Workers Compensation insurance with coverage and limits complying with the statutory requirements of the jurisdiction in which the services are performed ***including confirmation of no height restriction on the coverage*** Employers Liability insurance with limits of $1,000,000 each accident, $1,000,000 bodily injury by disease each employee and annual aggregate.

Environmental/Pollution Liability

limits of at least $1,000,000 per claim when applicable

Statutory Disability Insurance where required by law.

All Insurance carriers will be licensed in the state where project is located and shall be rated no lower than A-VII in the most recent edition of A.M. Best's Key Rating Guide

Signed Indemnification Agreement with the Town

This can be obtained from the Town for completion and signature.

Applicable required building permits

Please be advised that the contract language provided is for informational purposes only. We are not attorneys, and cannot offer legal advice, or advice on the possible success or failure of the language provided. Moreover, this language may not work in all situations or all jurisdictions. Some jurisdictions interpret contracts differently, and some states restrict indemnity agreements. You should consult an attorney before deciding whether to make use of the language provided."

(July 2026 ver.)

EXHIBIT C

Soil Sample Results & Related Information


Berm Pile
BM-N
BM-S
SPL
SPL
SPL
SPL
SPL
SPL
SPL
SPL
SPL
C&D Pile
SPL 1-9 (Metropolis Fill)
S28°58'00"W
598.78'
S24°25'00"W
270.04'
N64°14'48"W
199.03'
557.08'
N20°35'55"E
N72°45'24"W
210.03'
S86°51'59"W
P.O.B
N/F TOWN OF

Technical Report

prepared for:

Laurel Environmental Geosciences, D.P.C.
53 W Hills Road, Suite 1
Huntington Station NY, 11746
Attention: Scott Yanuck

Report Date: 06/15/2026
Client Project ID: 121 Clay Bird Ln, Briarcliff Manor, NY 26-179
Project (SDG) No.: 26F0684

Report Date: 06/15/2026
Client Project ID: 121 Clay Bird Ln, Briarcliff Manor, NY 26-179
Project (SDG) No.: 26F0684

Laurel Environmental Geosciences, D.P.C.
53 W Hills Road, Suite 1
Huntington Station NY, 11746
Attention: Scott Yanuck

Purpose and Results

This report contains the analytical data for the sample(s) identified on the attached chain-of-custody received in our laboratory on June 11, 2026 and listed below. The project was identified as your project: **121 Clay Bird Ln, Briarcliff Manor, NY 26-179**.

The analyses were conducted utilizing appropriate EPA, Standard Methods, and ASTM methods as detailed in the data summary tables.

All samples were received in proper condition meeting the customary acceptance requirements for environmental samples except those indicated under the Sample and Analysis Qualifiers section of this report.

All analyses met the method and laboratory standard operating procedure requirements except as indicated by any data flags, the meaning of which are explained in the Sample and Data Qualifiers Relating to This Work Order section of this report and case narrative if applicable.

The results of the analyses, which are all reported on dry weight basis (soils) unless otherwise noted, are detailed in the following pages.

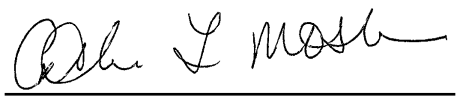
Please contact Client Services at 203.325.1371 with any questions regarding this report.

Sample ID	Client Sample ID	Matrix	Date Collected	Date Received
26F0684-01	BM_WC_COMP_N_TCLP	Soil	06/10/2026	06/11/2026

General Notes for Project (SDG) No.: 26F0684

1. The RLs and MDLs (Reporting Limit and Method Detection Limit respectively) reported are adjusted for any dilution necessary due to the levels of target and/or non-target analytes and matrix interference. The RL(REPORTING LIMIT) is based upon the lowest standard utilized for the calibration where applicable.
2. Samples are retained for a period of thirty days after submittal of report, unless other arrangements are made.
3. ALS' liability for the above data is limited to the dollar value paid to ALS for the referenced project.
4. This report shall not be reproduced without the written approval of ALS, Inc.
5. All analyses conducted met method or Laboratory SOP requirements. See the Sample and Data Qualifiers Section for further information.
6. It is noted that no analyses reported herein were subcontracted to another laboratory, unless noted in the report.
7. This report reflects results that relate only to the samples submitted on the attached chain-of-custody form(s) received by ALS.
8. Analyses conducted at ALS, Inc. Stratford, CT are indicated by NYDOH-NY10854, NJDEP-CT005, PADEP-68-04440, CTDPH-PH0840; those conducted at ALS, Inc., Richmond Hill, NY are indicated by NYDOH-NY12058, NJDEP-NY037, CTDPH-PH0837, NHDES-NH2097, MDDEP-375, PADEP-68-06231.

Approved By:



Cassie Mosher
Laboratory Manager Stratford

Date: 06/15/2026

Positive Hits Included in This Report

Excludes Subcontracted Analysis

No positive hits found

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26F0684-01**
Client Project:	121 Clay Bird Ln, Briarcliff Manor, NY 26-179	**Date Received:**	06/11/2026
Client Sample ID:	BM_WC_COMP_N_TCLP	**Collection Date/Time:**	6/10/26 7:30

Lab ID: **26F0684-01** **Laboratory:** ALS Environmental - Stratford
Analysis: **Metals TCLP** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3015A/1311

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Lead	ND		U	0.113	0.125	1	mg/L	EPA 6010D/1311	6/15/26 9:56	6/15/26 14:18	AGNR

Lab ID: **26F0684-01** **Laboratory:** ALS Environmental - Stratford
Analysis: **Leachate Preparations** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA SW 846-1311 TCLP ext. for metals **Sample Notes:** EXT-Temp

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
TCLP Extraction	Completed			1.00	1.00	1	N/A	EPA 1311	6/12/26 13:44	6/13/26 10:09	MJD

Certified Analyses included in this Report

Analyte	CAS #	Certifications
EPA 1311 in Soil		
TCLP Extraction		NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440
EPA 6010D/1311 in Soil		
Lead	7439-92-1	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440

List of Certifications

Code	Description	Number	Expires
CTDPH-PH-0840	CTDPH - Stratford	PH-0840	06/30/2027
NJDEP-CT005	NJDEP Certification - Stratford	CT005	06/30/2026
NYSDOH-NY10854	NYSDOH NELAC/ELAP Program - Stratford	NY ELAP-10854	04/01/2027
PADEP-68-04440	PADEP Registration - Stratford	68-04440	09/30/2026

Analytical Batch Summary

Batch ID: BF60813	**Preparation Method:** EPA SW 846-1311 TCLP ext. for metals	**Prepared By:** TAJ
Sample ID	**Client Sample ID**	**Preparation Date**
26F0684-01	BM_WC_COMP_N_TCLP	06/12/26
BF60813-BLK1	Blank	06/12/26

Batch ID: BF60899	**Preparation Method:** EPA 3015A/1311	**Prepared By:** EDM
Sample ID	**Client Sample ID**	**Preparation Date**
26F0684-01	BM_WC_COMP_N_TCLP	06/15/26
BF60899-BLK1	Blank	06/15/26
BF60899-BS1	LCS	06/15/26
BF60899-LBK1	Leach Fluid Blank	06/15/26
BF60899-SRL1	Dilution Check	06/15/26

Metals TCLP - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BF60899 - EPA 3015A/1311											
Blank (BF60899-BLK1)						Prepared & Analyzed: 06/15/2026					
Lead	ND	0.00556	mg/L								
LCS (BF60899-BS1)						Prepared & Analyzed: 06/15/2026					
Lead	0.468		ug/mL	0.500		93.6	80-120				
Leach Fluid Blank (BF60899-LBK1)						Prepared & Analyzed: 06/15/2026					
Lead	ND	0.125	mg/L								
Dilution Check (BF60899-SRL1)	*Source sample: 26F0562-01 (Dilution Check)					Prepared & Analyzed: 06/15/2026					
Lead	ND	0.625	mg/L		ND					10	
Batch S6F1529 - BF60899											
Calibration Blank (S6F1529-CCB1)						Prepared & Analyzed: 06/15/2026					
Lead	-0.00120		ug/mL								
Cal check (S6F1529-CCB4)						Prepared & Analyzed: 06/15/2026					
Lead	-0.000400		ug/mL								
Calibration Blank (S6F1529-CCB5)						Prepared & Analyzed: 06/15/2026					
Lead	-0.000800		ug/mL								
Calibration Blank (S6F1529-CCB6)						Prepared & Analyzed: 06/15/2026					
Lead	-0.000900		ug/mL								
Calibration Blank (S6F1529-CCB7)						Prepared & Analyzed: 06/15/2026					
Lead	0.000400		ug/mL								

Metals TCLP - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch S6F1529 - BF60899											
Calibration Check (S6F1529-CCV1)						Prepared & Analyzed: 06/15/2026					
Lead	0.486		ug/mL	0.500		97.3	90-110				
Cal check (S6F1529-CCV4)						Prepared & Analyzed: 06/15/2026					
Lead	0.487		ug/mL	0.500		97.5	90-110				
Calibration Check (S6F1529-CCV5)						Prepared & Analyzed: 06/15/2026					
Lead	0.493		ug/mL	0.500		98.7	90-110				
Calibration Check (S6F1529-CCV6)						Prepared & Analyzed: 06/15/2026					
Lead	0.487		ug/mL	0.500		97.4	90-110				
Calibration Check (S6F1529-CCV7)						Prepared & Analyzed: 06/15/2026					
Lead	0.492		ug/mL	0.500		98.5	90-110				
Instrument RL Check (S6F1529-CRL1)						Prepared & Analyzed: 06/15/2026					
Lead	0.00380		ug/mL	0.00500		76.0	70-130				
Initial Cal Blank (S6F1529-ICB1)						Prepared & Analyzed: 06/15/2026					
Lead	-0.00350		ug/mL								
Initial Cal Check (S6F1529-ICV1)						Prepared & Analyzed: 06/15/2026					
Lead	0.238		ug/mL	0.250		95.3	90-110				
Interference Check A (S6F1529-IFA1)						Prepared & Analyzed: 06/15/2026					
Lead	0.00150		ug/mL				80-120				
Interference Check B (S6F1529-IFB1)						Prepared & Analyzed: 06/15/2026					
Lead	0.909		ug/mL	1.00		90.9	80-120				

Leachate Preparations - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BF60813 - EPA SW 846-1311 TCLP ext. for metals											
TCLP LEACH BLANK (BF60813-BLK1)								Prepared: 06/12/2026 Analyzed: 06/13/2026			
TCLP Extraction	Completed	1.00	N/A								

Sample and Data Qualifiers Relating to This Work Order

/\	Analyte is not certified but the state of sample origination offer certification for the Analyte
EXT-COMP	Completed
EXT-Temp	Extraction temperture slightly exceeded acceptance range.

CLP Flags

B	Blank Contamination. The analyte was also detected in the method blank.
D	Diluted sample result. The sample was diluted before analysis.
E	Exceeds Calibration range. Result is above the instruments' linear calibration range.
H	Holding time exceeded. The sample was anlayzed after the recommended/required holding time.
J	Estimated Value. Result is above the Method Detection Limit (MDL) but below the Reporting Limit (RL).
N	Tentatively Identified Compound (TIC). The compound is presumptively identified but not confirmed with a standard.
P	Poor Precision / duplicate variance. Indicates poor agreement between duplicates (e.g. matrix spike duplicates or lab duplicates).
U	Not Detected. Analyte not detected above laboratory's established reporting limit.

Definitions and Other Explanations

*	Analyte is not certified or the state of the samples origination does not offer certification for the Analyte.
ND	NOT DETECTED - the analyte is not detected at the Reported to level (LOQ/RL or LOD/MDL)
RL	REPORTING LIMIT - the minimum reportable value based upon the lowest point in the analyte calibration curve.
LOQ	LIMIT OF QUANTITATION - the minimum concentration of a target analyte that can be reported within a specified degree of confidence. This is the lowest point in an analyte calibration curve that has been subjected to all steps of the processing/analysis and verified to meet defined criteria. This is based upon NELAC 2009 Standards and applies to all analyses.
LOD	LIMIT OF DETECTION - a verified estimate of the minimum concentration of a substance in a given matrix that an analytical process can reliably detect. This is based upon NELAC 2009 Standards and applies to all analyses conducted under the auspices of EPA SW-846.
MDL	METHOD DETECTION LIMIT - a statistically derived estimate of the minimum amount of a substance an analytical system can reliably detect with a 99% confidence that the concentration of the substance is greater than zero. This is based upon 40 CFR Part 136 Appendix B and applies only to EPA 600 and 200 series methods.
Reported to	This indicates that the data for a particular analysis is reported to either the LOD/MDL, or the LOQ/RL. In cases where the "Reported to" is located above the LOD/MDL, any value between this and the LOQ represents an estimated value which is "J" flagged accordingly. This applies to volatile and semi-volatile target compounds only.
NR	Not reported
RPD	Relative Percent Difference
Wet	The data has been reported on an as-received (wet weight) basis
Low Bias	Low Bias flag indicates that the recovery of the flagged analyte is below the laboratory or regulatory lower control limit. The data user should take note that this analyte may be biased low but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
High Bias	High Bias flag indicates that the recovery of the flagged analyte is above the laboratory or regulatory upper control limit. The data user should take note that this analyte may be biased high but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
Non-Dir.	Non-dir. flag (Non-Directional Bias) indicates that the Relative Percent Difference (RPD) (a measure of precision) among the MS and MSD data is outside the laboratory or regulatory control limit. This alerts the data user where the MS and MSD are from site-specific samples that the RPD is high due to either non-homogeneous distribution of target analyte between the MS/MSD or indicates poor reproducibility for other reasons.

If EPA SW-846 method 8270 is included herein it is noted that the target compound N-nitrosodiphenylamine (NDPA) decomposes in the gas chromatographic inlet and cannot be separated from diphenylamine (DPA). These results could actually represent 100% DPA, 100% NDPA or some combination of the two. For this reason, ALS reports the combined result for n-nitrosodiphenylamine and diphenylamine for either of these compounds as a combined concentration as Diphenylamine.

If Total PCBs are detected and the target aroclors reported are "Not detected", the Total PCB value is reported due to the presence of either or both Aroclors 1262 and 1268 which are non-target aroclors for some regulatory lists.

2-chloroethylvinyl ether readily breaks down under acidic conditions. Samples that are acid preserved, including standards will exhibit breakdown. The data user should take note.

Certification for pH is no longer offered by NYDOH ELAP.

Semi-Volatile and Volatile analyses are reported down to the LOD/MDL, with values between the LOD/MDL and the LOQ being "J" flagged as estimated results.

For analyses by EPA SW-846-8270D, the Limit of Quantitation (LOQ) reported for benzidine is based upon the lowest standard used for calibration and is not a verified LOQ due to this compound's propensity for oxidative losses during extraction/concentration procedures and non-reproducible chromatographic performance.

Field Chain-of-Custody Record

USA environmental

ALS' Standard Terms & Conditions are listed on the back side of this document. This legal document serves as your written authorization for ALS to proceed with the analyses requested below. Your signature binds you to ALS' Standard Terms & Conditions.

120 Research Drive Stratford, CT 06615 132-02 89th Ave Queens, NY 11418 56 Church Hill Rd. #2 Newtown, CT 06470 2161 Whitesville Rd Toms River, NJ 08755 clientservices@yorklab.com 800-306-YORK 800-306-9675

ALS Project Number: 26F0684

Page 1 of 1

Report To:	Invoice To:
Company: Laurel Environmental	Company:
Address: 53 W. Hill Rd Huntington Sta., NY 11746	Address: payables@laurelenv.com
Phone.: 631-673-0612	Phone.:
Contact: Scott Yanuck	Contact:
E-mail: Labresults@laurelenv.com	E-mail: jburgher@laurelenv.com

YOUR Project Name / Number: 121 Clay Bird Ln, Briarcliff Manor, NY 26-179

PO Number:

Samples Collected From: NY [X] CT [ ] Other: (please specify) NJ [ ] PA [ ]

Turn-Around Time: RUSH - Next Day [ ]; RUSH - Two Day [ ]; RUSH - Three Day [ ]; RUSH - Four Day [ ]; RUSH - Five Day [ ]; Standard (6-9 Day) [X]; PFAS Standard 7-10 Day [ ]

Please print clearly and legibly. All information must be complete. Samples will not be logged in and the turn-around-time clock will not begin until any questions by ALS are resolved.

Samples Collected by: (print AND sign your name)

Matrix Codes: S - soil/solid/sludge; GW - groundwater; DW - drinking water; SW - surface water; WW - wastewater; O - Oil; Other

Preservative (please list number of containers)

Analyses Requested

Sample Identification	Date	Time	Matrix	Unpreserved	HCl (hydrochloric acid)	MeOH (methanol)	HNO_3 (nitric acid)	H_2SO_4 (sulfuric acid)	NaOH (sodium hydroxide)	$Na_2S_2O_3$ (sodium thio.)	Trizma	Ammonium Acetate	Other:	TCLP Lead	Grab or Comp.
BM-WC_COMP_N_TCLP	6/10/26	0730	S	X										X	C

Report Type (circle): QA Report; Summary (Results Only); NY ASP B Package; NJ Reduced; NJ DKQP; NJ Full; CT RCP

EDD Type (circle): EQuIS (standard); NYSDEC EQuIS; NJDEP SRP Haz Site; Standard Excel; CMDP; Other:

Regulatory Comparative: Compared to the following Regulation(s): (please fill in)

Field Filtered [ ]

Lab Filtered [ ]

Comments: 402

Samples iced/chilled at time of lab pickup? circle Yes or No

Lab Sample Receiving Checklist (to be completed by the receiving laboratory only) Circle Y / N

Custody Seals: Y / N Containers Intact: Y / N COC/Labels Agree: Y / N Preservation Confirmed: Y / N

COC Complete: Y / N COC Received: Y / N Appropriate Sample Volumes: Y / N Appropriate Sample Containers: Y / N

Cooler Temperature Confirmed: Y / N Samples Submitted within Holding Times: Y / N Corrective Action Form Required: Y / N

Samples Relinquished by / Company	Date/Time	Samples Received by / Company	Date/Time	Samples Relinquished by / Company	Date/Time
[signature]	6/11/26 0930	1. K Bader ALS	6-11-26 1240 PM	2. K Bader ALS	6-11-26 16:40
Samples Received by / Company	Date/Time	Samples Relinquished by / Company	Date/Time	Samples Received by / Company	Date/Time
		3.		3.	
Samples Relinquished by / Company	Date/Time	Samples Received by / Company	Date/Time	Samples Received in LAB by	Date/Time / Thermometer ID / Temperature
		4.		[signature]	6/11/26 16:40 004 3.5/3.3 Degrees C

Sample Name		BM_WC_COMP_N_TCLP	
Sample ID		26F0684-01	
Sampling Date		6/10/2026 7:30:00 AM	
Client Matrix		Soil	
Compound	**CAS Number**	Result	CLP Flag
Lead TCLP by EPA 6010		mg/L	
Dilution Factor		1	
Lead	7439-92-1	0.125	U
TCLP Extraction for METALS EPA 1311		N/A	
Dilution Factor		1	
TCLP Extraction		Completed	

NOTES:

Any Regulatory Exceedences are color coded by Regulation

Q is the Qualifier Column with definitions as follows:

D=result is from an analysis that required a dilution

J=analyte detected at or above the MDL (method detection limit) but below the RL (Reporting Limit) - data is estimatec

U=analyte not detected at or above the level indicated

B=analyte found in the analysis batch blank

E=result is estimated and cannot be accurately reported due to levels encountered or interferences

P=this flag is used for pesticide and PCB (Aroclor) target compounds when there is a % difference for detected concentrations that exceed method dictated limits between the two GC columns used for analysis

NT=this indicates the analyte was not a target for this sample

~=this indicates that no regulatory limit has been established for this analyte

DISCLAIMER:

ALS, Inc. is providing this information as a convenience to you. ALS makes no representations or warranties that these data are accurate, complete or represent the latest regulatory authority limits or analytes. ALS is not responsible for any errors or omissions in these specific regulations. Your use of these data constitute your understanding of these limitations and you agree to hold ALS harmless from any and all action that may arise from use of said information. As regulations change often, we encourage the user to review the regulatory limits and lists of interest to confirm these data.

EXHIBIT D

Related Correspondents Regarding Soil

David Smyth

From: Jamie Burgher <jburgher@laurelenv.com>
Sent: Tuesday, June 16, 2026 1:07 PM
To: David Smyth
Cc: Marc Califano; Darius Chafizadeh; billing
Subject: Re: Question regarding the berm further testing
Attachments: TCLP Lead - 26F0684_1 York_QA 06 15 2026 1821.pdf; TCLP Lead Summary Data Table.xlsx; 121 Clay Bird Lane, Briarcliff Manor, NY Laurel Stockpile Soil Sampling & Analysis TCLP Lead Invoice 26-179.1.pdf

Dave,

See the attached laboratory results for the TCLP analysis; the material is classified as non-hazardous waste.

Also attached is an invoice for this work.

Please let us know if there are any questions or if we can be of further assistance.

Thank you,

Jamie Burgher
Project Manager, Geologist III
Laurel Environmental Geosciences, D.P.C.
ASR Environmental Geosciences (a division of Laurel Environmental)
53 West Hills Road, Suite 1
Huntington Sta., NY 11746
Office: (631) 673-0612 x282
Fax: (631) 427-5323
Cell: (607) 205-2426
www.laurelenv.com



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David Smyth

From: Upright, Douglas J (DEC) <Douglas.Upright@dec.ny.gov>
Sent: Friday, June 5, 2026 11:59 AM
To: David Smyth
Cc: Maccoll, Ian J (DEC)
Subject: RE: Clay Bird Lane Soil Classification and Uses Info

David,
I'll offer a few points of clarification and will be free at 3pm for a quick call if you'd like. Currently, all the material both the berm and soil stockpiles would be classified as construction and demolition debris (C&D), specifically excavated material. Excavated material can be disposed of at a facility authorized under 6 NYCRR 360 to accept C&D or re-used under a beneficial use determination (BUD). Its not our role to prepare a plan for the disposal of wastes but I can offer the following guidance.

The material in the stockpiles has many potential disposal facilities and beneficial reuses. I suspect that many C&D processors would accept this at a lower disposal rate due to its low amounts of contamination, but the department cannot dictate to a facility that it must accept the material so you would need to arrange this with the facility. Neither can we offer any particular facility for its disposal, as it could be construed as an endorsement and it is our role to remain impartial. The facility just needs to have a registration or permit from our department to accept the material.

The other option would be reuse. Field observations and the chemical testing indicate that much if not all of this material would likely be suitable for reuse specifically under the Fill type 3 BUD. See the below excerpt describing the characteristics and allowed uses for fill type 3:

Fill Type 3 (F3)	Any setting where the fill meets the engineering criteria, for use, except: 1. Undeveloped land; and 2. Agricultural crop on land used for raising livestock or producing animal products for human consumption. If used on residential property, material must be under impermeable surface or under a	Only soil, sand, gravel, and de minimis amounts of brick, concrete or asphalt; no other non-soil constituents. Must not produce objectionable petroleum or other odors.	Lower level between Protection of Public Health-Residential Lar Use and Protection of Groundwater Soil Cleanup Objectives in section 375-6.8(b) of t Title.

Note that the fill buds require the material to meet the engineering criteria for use, i.e. a NYSDOT specification or project specific specification. Note that a person may not receive payment for allowing the reuse of a material on their property and that you must keep records of its removal. A 6 NYCRR 364 registration is required to move this material either to its site of reuse or to a disposal facility. This is all detailed in 6 NYCRR 360.13, the most recent regs can be found here:
https://extapps.dec.ny.gov/fs/projects/part360/July2023/part360fulltextadopt2023.pdf

See the waste tracking form here,: Construction and Demolition Debris Tracking Document

This form must be completed for all loads of C&D, and in the case of materials from the Clay Bird Site I am formally requesting you to furnish them to this department upon their generation.

With regard to the berm materials, more information is going to be required. Are you aware of the source of the material? Given the results of the lead testing this material maybe considered a hazardous waste. This a hazardous waste determination should be performed on the berm material, including a TCLP test. Hazardous waste cant be used under a BUD so until this procedure has been completed the erosion and sediment controls we discussed should remain in place and the material should remain at the site.

Best,
DOUGLAS UPRIGHT, P.E. *(he/him/his)*
Regional Materials Management Engineer

New York State Department of Environmental Conservation
Division of Materials Management | Region 3
21 South Putt Corners Road, New Paltz, NY 12561
w: (845) 255-3760 | f: (845) 255-3414 | douglas.upright@dec.ny.gov
dec.ny.gov | @NYSDEC on Social Media | Podcast

From: Maccoll, Ian J (DEC) <Ian.Maccoll@dec.ny.gov>
Sent: Wednesday, June 3, 2026 2:13 PM
To: Upright, Douglas J (DEC) <Douglas.Upright@dec.ny.gov>
Subject: FW: Clay Bird Lane Soil Classification and Uses Info

---

From: David Smyth <dsmyth@mtpleasantny.gov>
Sent: Wednesday, June 3, 2026 8:25 AM
To: Maccoll, Ian J (DEC) <Ian.Maccoll@dec.ny.gov>
Subject: Clay Bird Lane Soil Classification and Uses Info

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

Hi Ian,

Hope all is well. We are looking to start the process of getting the soil material removed from the Clay Bird Lane site and would like clarification on the Metropolis Fill and Berm Soil as detailed below. This information would assist in determining how, who and at what costs to get the material disposed of properly.

Thank you in advance for any information you can provide us.

David

SOIL STOCKPILE
Official classification: _____
Commonly referred to as: _____
Allowable use or reuse, option 1: _____
Allowable use or reuse, option 2 (if applicable): _____
Permitted destinations: _____
Prohibited use examples: _____
Documentation requirements during disposal, use or reuse: _____

BERM MATERIAL
Official classification: _____
Commonly referred to as: _____
Allowable use or reuse, option 1: _____
Allowable use or reuse, option 2 (if applicable): _____
Permitted destinations: _____
Prohibited use examples: _____
Documentation requirements during disposal, use or reuse: _____

EXHIBIT E

Hard Harmless Agreement

HOLD HARMLESS AGREEMENT

The Contractor (and all Subcontractors) shall, during the performance of this work, take all necessary precautions and place proper safeguards for the prevention of accidents, and shall indemnify and save harmless the Town of Mount Pleasant, its employees, officers and agents from all claims, suits and actions and all damages and costs to which they may be put by reason of death or injury to all persons or property of another resulting from unskillfulness, willfulness, negligence or carelessness in the performance of the work, or in guarding and protecting the same, or from any improper methods, materials, implements or appliances used in its performance or construction, or by or on account of any direct or indirect act or omission of passive or concurrent negligent act or omission by the Town of Mount Pleasant, or any of its employees, officers or agents which may have directly or indirectly caused or contributed thereto.

BIDDER/CONTRACTOR (Company Name) _____

ADDRESS: _____

_____

_____
(signature)

_____
(print name)

_____
(title)

_____
(date)

NOTARY:

Subscribed and sworn to before me
this ____day of _____, 20___

_____
Notary Public

WASTE CHARACTERIZATION REPORT

FOR

121 CLAY BIRD LANE
BRIARCLIFF MANOR, NY 10510

PREPARED FOR:

HARRIS BEACH MURTHA
ATTENTION: MR. DARIUS CHAFIZADEH
445 HAMILTON AVENUE
WHITE PLAINS, NY 10601

PREPARED BY:

LAUREL ENVIRONMENTAL GEOSCIENCES, DPC.
53 WEST HILLS ROAD, SUITE 1
HUNTINGTON STATION, NEW YORK 11746

REPORT DATE: MAY 14, 2026

LAUREL PROJECT# 26-179

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Appendix A: Photographic Log

Appendix B: Laboratory Data Package

1.0 INTRODUCTION

Laurel Environmental Geosciences, D.P.C. (*"Laurel"*) was retained by Harris Beach Murtha to prepare this Waste Characterization Report for the property located at 121 Clay Bird Lane, Briarcliff Manor, New York (the "Site"). The purpose of this waste characterization sampling event was to provide sufficient laboratory analytical data to ensure that the recently imported soil, currently stored south of the gun range, is suitable for its proposed use. The Site Location is shown in Figure 1.0 of this report.

1.1 SITE BACKGROUND

According to available historical aerial photographs, the Site was first developed as an agricultural parcel in a wooded area north of Chappaqua Road as early as 1949. The first structures are visible on the Site by 1964, at the northern end of Clay Bird Lane, where the current gun range is located. By 1994, stockpiles of lumber and wood chips are visible to the west of Clay Bird Lane, where the current mulching operations are taking place. The mulching area expanded to the southwest between 2004 and 2006, with smaller stockpiles of wood chips and dirt appearing at the Site until 2020, when significantly larger piles of wood and dirt begin to arrive at the Site.

The area of the Site currently being investigated is located on the eastern side of Clay Bird Lane, southeast of the current mulching operations. This area of the Site appeared to have been cleared circa 2007 and was potentially used for the parking of vehicles, although the view is mostly obscured by trees. By 2018, small piles of woodchips and dirt are visible in this area. This area of the Site was cleared again circa 2022, and a large berm of material was placed circa 2023. According to historical aerial photographs, mulching equipment is present in the investigation area of the Site from 2024 onwards.

According to David Smyth, Town Engineer for the Town of Mount Pleasant, approximately 8,000 cubic yards of soil were recently imported to the Site by the operators of the mulching business for use in producing topsoil. The imported soil reportedly originated from a nearby redevelopment project and had some limited laboratory testing performed to certify that the soil was clean. ***Laurel*** was not provided with any existing laboratory data for review as part of this scope of work.

2.0 WASTE CHARACTERIZATION SAMPLING SCOPE

On April 13, 2026, ***Laurel*** mobilized to the Site to direct the waste characterization sampling of the imported material. The sampling locations are shown on Figure 2.0 of this report, and a photographic log documenting the sampling event is included in Appendix A.

2.1 SOIL STOCKPILE SEGREGATION AND WASTE CHARACTERIZATION SAMPLING

To meet the New York State Department of Environmental Conservation ("NYSDEC") Division of Environmental Remediation ("DER") Technical Guidance for Site Investigation and Remediation, Table 5.4(e) – Recommended Number of Soil Samples for Soil Imported To or Exported From a Site, the existing stockpile of approximately 8,000 cubic yards of imported soil was segregated into nine (9) smaller stockpiles (designated SP1 through SP9). The soil was field screened while being segregated, and no visual or olfactory evidence of contamination was noted, and no volatile organic compounds ("VOCs") were detected by the photoionization detector ("PID"). The soil consisted of brown pebbly soil ranging from coarse sand to silty sand with clay and fines. No evidence of visual or olfactory contamination was observed during the sampling event. De minimis amounts of wood chips, asphalt millings, and mulch were observed within the soil stockpiles.

For each of the nine (9) segregated soil stockpiles, at least two (2) grab samples and one (1) composite sample were collected for laboratory analysis, and three (3) additional grab samples were collected based on recorded photoionization detector ("PID") readings that exceeded 0.0 parts per million ("ppm"), totaling twenty-one (21) grab samples and nine (9) 5-point composite samples.

All soil samples were placed into laboratory-supplied containers, stored on ice, and shipped via laboratory courier to ALS Environmental – Stratford, located in Stratford, Connecticut, a New York State Department of Health ("NYSDOH") approved environmental laboratory (ELAP ID No. 10854), under chain of custody ("COC") procedures.

2.2 BERM AREA WASTE CHARACTERIZATION SAMPLING

The berm was visually assessed and determined to contain tan to brown silty sand with pebbles and larger rounded rocks, with limited pockets of concrete, brick, and gravel. While the true southern extent of the berm could not be determined due to the soil stockpiles being placed partially on top of the berm, the berm is believed to be constructed from less than 1,000 cubic yards of material.

The accessible areas of the berm were separated into a northern and southern half, and three (3) test pits were conducted within each section of the berm. The soil within the berm was field screened and no visual or olfactory evidence of contamination was noted, and no VOCs were detected by the PID. After the test pits were completed, a grab sample and a 5-point composite sample were collected from within each section.

All soil samples were placed into laboratory-supplied containers, stored on ice, and shipped via laboratory courier to ALS Environmental – Stratford, located in Stratford, Connecticut, a NYSDOH approved environmental laboratory (ELAP ID No. 10854), under COC procedures.

3.0 SOIL SAMPLING LABORATORY ANALYSIS

All soil samples were analyzed for full NYSDEC Part 375 parameters, and the results were compared against the NYSDEC Part 375 Soil Cleanup Objectives ("SCOs") and Part 360 limits for beneficial reuse. The detected analytes are shown in Tables I through IV attached at the end of this report, and all regulatory exceedances are shown in Figure 3.0; the full laboratory data package is included in Appendix B.

3.1 SOIL STOCKPILE SAMPLING RESULTS

In the soil stockpiles, the following analytes were detected:

- Several VOCs, semi-volatile organic compounds ("SVOCs"), metals, and pesticides were detected in the samples at concentrations below the most stringent NYSDEC Part 375 Unrestricted Use SCOs.

The sampling results indicate that the soil stockpiles contain low levels of VOCs, SVOCs, metals, and pesticides, which are generally consistent with soil originating from formerly agricultural or landscaped properties. Based on the sampling results, the currently stockpiled soil is suitable for the proposed use (i.e., producing topsoil).

3.2 BERM AREA SAMPLING RESULTS

In the accessible areas of the berm areas, the following analytes were detected:

- In the northern composite sample, the metal lead was detected at an elevated concentration of 854 milligrams per kilogram ("mg/kg"), which is above the most stringent NYSDEC Part 375 Unrestricted Use SCO of 63 mg/kg, and the NYSDEC Part 360.13 General Fill Limits of 400 mg/kg. The metal mercury was also detected at a concentration of 0.191 mg/kg, which is above the stringent NYSDEC Part 375 Unrestricted Use SCO of 0.180 mg/kg, but below the NYSDEC Part 360.13 General Fill Limits of 0.73 mg/kg.
- In the southern composite sample, the pesticide alpha-Chlordane was detected at a concentration of 0.0144 mg/kg, which is above the stringent NYSDEC Part 375 Unrestricted Use SCO of 0.0140 mg/kg, but below the NYSDEC Part 360.13 General Fill Limits of 0.91 mg/kg. The metal mercury was also detected at a concentration of 0.183 mg/kg, which is above the stringent NYSDEC Part 375 Unrestricted Use SCO of 0.180 mg/kg, but below the NYSDEC Part 360.13 General Fill Limits of 0.73 mg/kg
- Several additional SVOCs, metals, and pesticides were in the samples at concentrations below the most stringent NYSDEC Part 375 Unrestricted Use SCOs.

The sampling results indicate that the berm contains elevated levels of metals and pesticides, in combination with the observed presence of bricks and concrete within the berm, the sampling results are consistent with historical fill material that is typically generated during redevelopment of urban properties. Based on the sampling results, the material within the berm is not suitable for beneficial reuse and should be disposed of at a licensed waste disposal facility.

4.0 CONCLUSIONS AND RECOMMENDATIONS

This Waste Characterization Investigation was performed to provide sufficient laboratory analytical data to ensure that the that the recently imported soil, currently stored south of the gun range, is suitable for its proposed use. The existing soil stockpile was segregated into nine (9) smaller stockpiles, and twenty-one (21) grab samples and nine (9) 5-point composite samples were collected. Two (2) additional grab samples and two (2) additional composite samples were collected from the accessible area of the berm that was present beneath the soil stockpile.

Laboratory analysis of samples collected from each of the nine (9) soil stockpiles identified no exceedances of the most stringent NYSDEC Part 375 Unrestricted Use SCOs. The soil stockpiles contain low levels of VOCs, SVOCs, metals, and pesticides, which are generally consistent with soil originating from formerly agricultural or landscaped properties. Based on the laboratory analytical results, the soil stockpiles are suitable for their proposed use (i.e., producing topsoil). However, ***Laurel*** understands that the NYSDEC has become involved in this issue and has indicated that the material should be handled as a regulated waste and disposed of at a licensed waste disposal facility, regardless of the chemical quality of the soil.

The material from the accessible areas of the berm were found to contain metals above the NYSDEC Part 360.16 General Fill Limits and pesticides above the most stringent NYSDEC Part 375 Unrestricted Use SCOs. The sampling results in combination with the observed presence of bricks and concrete within the berm indicate that presence of historical fill material that is typically generated during redevelopment of urban properties. Based on the sampling results, the material within the berm is not suitable for beneficial reuse and should be disposed of at a licensed waste disposal facility.

Respectfully submitted,
Laurel Environmental Geosciences, DPC.



Jamie Burgher
Project Manager, Geologist III

ENVIRONMENTAL PROFESSIONAL CERTIFICATION

I declare that, to the best of my professional knowledge and belief, we meet the definition of *Environmental Professional* as defined in § 312.10 of 40 Code of Federal Regulations (CFR) 312. The Environmental Professional who directed this project has the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the Site.



Scott A. Yanuck, P.G.
President, Principal Hydrogeologist
NYS P.G. Lic# 000330

TABLES

Table I: Analytes Detected in Soil Stockpile Grab Samples

Sample Name Sampling Date Client Matrix	Part 375 UU SCOs		SP1_WC_Grab_1 4/13/2026 Soil		SP1_WC_Grab_2 4/13/2026 Soil		SP2_WC_Grab_1 4/13/2026 Soil		SP2_WC_Grab_2 4/13/2026 Soil		SP2_WC_Grab_3 4/13/2026 Soil		SP3_WC_Grab_1 4/13/2026 Soil		SP3_WC_Grab_2 4/13/2026 Soil	
Compound			Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q
VOCs, 8260 TCL	mg/Kg	mg/Kg	mg/Kg		mg/Kg		mg/Kg		mg/Kg		mg/Kg		mg/Kg		mg/Kg	
Dilution Factor			1		1		1		1		1		1		1	
Acetone	0.03	0.05	0.004	U	0.004	U	0.005	U	0.004	U	0.004	U	0.006	U	0.005	U
Naphthalene	12	12	0.002	U	0.002	U	0.002	U	0.002	U	0.002	U	0.003	U	0.003	U
Sample Name Sampling Date Client Matrix	Part 375 UU SCOs		SP4_WC_Grab_1 4/13/2026 Soil		SP4_WC_Grab_2 4/13/2026 Soil		SP5_WC_Grab_1 4/13/2026 Soil		SP5_WC_Grab_2 4/13/2026 Soil		SP5_WC_Grab_3 4/13/2026 Soil		SP6_WC_Grab_1 4/13/2026 Soil		SP6_WC_Grab_2 4/13/2026 Soil	
Compound			Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q
VOCs, 8260 TCL	mg/Kg	mg/Kg	mg/Kg		mg/Kg		mg/Kg		mg/Kg		mg/Kg		mg/Kg		mg/Kg	
Dilution Factor			1		1		1		1		1		1		1	
Acetone	0.03	0.05	0.005	U	0.004	U	0.005	U	0.006	U	0.004	U	0.005	U	0.005	U
Naphthalene	12	12	0.002	J	0.002	U	0.002	U	0.003	U	0.002	U	0.002	U	0.002	U
Sample Name Sampling Date Client Matrix	Part 375 UU SCOs		SP7_WC_Grab_1 4/13/2026 Soil		SP7_WC_Grab_2 4/13/2026 Soil		SP8_WC_Grab_1 4/13/2026 Soil		SP8_WC_Grab_2 4/13/2026 Soil		SP9_WC_Grab_1 4/13/2026 Soil		SP9_WC_Grab_2 4/13/2026 Soil		SP9_WC_Grab_3 4/13/2026 Soil	
Compound			Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q
VOCs, 8260 TCL	mg/Kg	mg/Kg	mg/Kg		mg/Kg		mg/Kg		mg/Kg		mg/Kg		mg/Kg		mg/Kg	
Dilution Factor			1		1		1		1		1		1		1	
Acetone	0.03	0.05	0.004	U	0.006	U	0.007	J	0.004	U	0.004	U	0.006	J	0.005	U
Naphthalene	12	12	0.002	U	0.003	U	0.002	U	0.002	U	0.002	U	0.002	U	0.002	U

Notes: mg/kg=milligrams per kilogram. Part 375 UU SCOs=NYSDEC Part 375 Unrestricted Use Soil Cleanup Objectives, Part 360 GFLs=NYSDEC Part 360.13 General Fill Limits. Any exceedances are color coded.

Q is the qualifier column, where J=analyte detected at or above the method detection limit, but below the reporting limit – data is estimated, and U=analyte not detected at or above the level indicated.

Table II: Analytes Detected in Soil Stockpile Composite Samples

Sample Name Sampling Date Client Matrix	Part 375 UU SCOs		SP1_WC_COMP 4/13/2026 Soil		SP2_WC_COMP 4/13/2026 Soil		SP3_WC_COMP 4/13/2026 Soil		SP4_WC_COMP 4/13/2026 Soil		SP5_WC_COMP 4/13/2026 Soil	
Compound			Result	Q	Result	Q	Result	Q	Result	Q	Result	Q
SVOCs, 8270 TCL	mg/Kg	mg/Kg	mg/Kg		mg/Kg		mg/Kg		mg/Kg		mg/Kg	
Dilution Factor			1		1		1		1		1	
Benzo(a)anthracene	1	1	0.03	U	0.03	U	0.05		0.04	J	0.03	U
Benzo(a)pyrene	1	1	0.04	U	0.03	U	0.05		0.04	J	0.03	U
Benzo(b)fluoranthene	1	1	0.04	U	0.03	U	0.04	J	0.04	U	0.04	U
Benzo(g,h,i)perylene	0.64	100	0.03	U	0.03	U	0.03	U	0.03	U	0.03	U
Benzo(k)fluoranthene	0.8	1	0.04	U	0.03	U	0.04	J	0.04	U	0.03	U
Chrysene	1	1	0.03	U	0.03	U	0.05		0.03	J	0.03	U
Fluoranthene	85	100	0.06		0.04	J	0.09		0.07		0.04	J
Indeno(1,2,3-cd)pyrene	0.5	0.5	0.04	U	0.04	U	0.04	U	0.04	U	0.04	U
Phenanthrene	1.1	100	0.04	J	0.03	U	0.05	J	0.04	J	0.03	U
Pyrene	64	100	0.04	J	0.04	J	0.09		0.07		0.05	J

Sample Name Sampling Date Client Matrix	Part 375 UU SCOs		SP6_WC_COMP 4/13/2026 Soil		SP7_WC_COMP 4/13/2026 Soil		SP8_WC_COMP 4/13/2026 Soil		SP9_WC_COMP 4/13/2026 Soil	
Compound			Result	Q	Result	Q	Result	Q	Result	Q
SVOCs, 8270 TCL	mg/Kg	mg/Kg	mg/Kg		mg/Kg		mg/Kg		mg/Kg	
Dilution Factor			1		1		1		1	
Benzo(a)anthracene	1	1	0.04	J	0.03	U	0.05		0.06	
Benzo(a)pyrene	1	1	0.05		0.03	U	0.04	J	0.05	
Benzo(b)fluoranthene	1	1	0.05	J	0.04	U	0.03	J	0.04	J
Benzo(g,h,i)perylene	0.64	100	0.03	U	0.03	U	0.03	U	0.04	J
Benzo(k)fluoranthene	0.8	1	0.04	J	0.03	U	0.03	J	0.04	J
Chrysene	1	1	0.04	J	0.03	U	0.05		0.07	
Fluoranthene	85	100	0.08		0.04	J	0.08		0.11	
Indeno(1,2,3-cd)pyrene	0.5	0.5	0.04	U	0.04	U	0.04	U	0.04	U
Phenanthrene	1.1	100	0.04	J	0.03	U	0.03	J	0.04	J
Pyrene	64	100	0.09		0.04	J	0.08		0.11	

Table II: Analytes Detected in Soil Stockpile Composite Samples [continued]

Sample Name Sampling Date Client Matrix	Part 375 UU SCOs		SP1_WC_COMP 4/13/2026 Soil		SP2_WC_COMP 4/13/2026 Soil		SP3_WC_COMP 4/13/2026 Soil		SP4_WC_COMP 4/13/2026 Soil		SP5_WC_COMP 4/13/2026 Soil	
Compound			Result	Q	Result	Q	Result	Q	Result	Q	Result	Q
Pesticides, 8081 TCL	mg/Kg	mg/Kg	mg/Kg		mg/Kg		mg/Kg		mg/Kg		mg/Kg	
Dilution Factor			5		5		5		5		5	
4,4'-DDD	0.0033	2.6	0.002	U	0.002	U	0.002	U	0.002	U	0.002	U
4,4'-DDE	0.0033	1.8	0.002	U	0.002	U	0.002	U	0.002	U	0.002	U
alpha-Chlordane	0.014	0.91	0.002	D	0.003	D	0.002	D	0.004	DP	0.002	U
Dieldrin	0.005	0.039	0.002	U	0.002	U	0.002	U	0.002	U	0.002	U
Heptachlor	0.013	0.38	0.002	U	0.002	U	0.002	U	0.002	U	0.002	U

Sample Name Sampling Date Client Matrix	Part 375 UU SCOs		SP6_WC_COMP 4/13/2026 Soil		SP7_WC_COMP 4/13/2026 Soil		SP8_WC_COMP 4/13/2026 Soil		SP9_WC_COMP 4/13/2026 Soil	
Compound			Result	Q	Result	Q	Result	Q	Result	Q
Pesticides, 8081 TCL	mg/Kg	mg/Kg	mg/Kg		mg/Kg		mg/Kg		mg/Kg	
Dilution Factor			5		5		5		5	
4,4'-DDD	0.0033	2.6	0.002	U	0.002	U	0.002	U	0.002	U
4,4'-DDE	0.0033	1.8	0.002	U	0.002	U	0.002	D	0.002	U
alpha-Chlordane	0.014	0.91	0.004	D	0.003	D	0.004	D	0.002	DP
Dieldrin	0.005	0.039	0.002	U	0.002	U	0.002	U	0.002	U
Heptachlor	0.013	0.38	0.002	U	0.002	U	0.002	U	0.002	U

Table II: Analytes Detected in Soil Stockpile Composite Samples [continued]

Sample Name Sampling Date Client Matrix	Part 375 UU SCOs		SP1_WC_COMP 4/13/2026 Soil		SP2_WC_COMP 4/13/2026 Soil		SP3_WC_COMP 4/13/2026 Soil		SP4_WC_COMP 4/13/2026 Soil		SP5_WC_COMP 4/13/2026 Soil	
Compound			Result	Q	Result	Q	Result	Q	Result	Q	Result	Q
Metals, TAL	mg/Kg	mg/Kg	mg/Kg		mg/Kg		mg/Kg		mg/Kg		mg/Kg	
Dilution Factor			1		1		1		1		1	
Arsenic	13	16	3.0		2.2		2.3		2.8		2.1	
Barium	410	350	70		65		77		79		75	
Beryllium	4.4	14	2.6		0.4		0.4		0.4		0.3	
Chromium	~	~	20		20		22		22		20	
Copper	50	270	20		17		21		23		18	
Lead	63	400	7.7		8.0		10		14		7.3	
Manganese	1,600	2,000	311		279		361		385		337	
Nickel	30	130	15		14		16		18		15	
Zinc	109	2,200	45		35		45		48		40	
Mercury	0.18	0.73	0.04		0.03	U	0.08		0.05		0.03	U
Chromium, Trivalent	30	36	20		20		22		22		20	

Table II: Analytes Detected in Soil Stockpile Composite Samples [continued]

Sample Name Sampling Date Client Matrix	Part 375 UU SCOs		SP6_WC_COMP 4/13/2026 Soil		SP7_WC_COMP 4/13/2026 Soil		SP8_WC_COMP 4/13/2026 Soil		SP9_WC_COMP 4/13/2026 Soil	
Compound			Result	Q	Result	Q	Result	Q	Result	Q
Metals, TAL	mg/Kg	mg/Kg	mg/Kg		mg/Kg		mg/Kg		mg/Kg	
Dilution Factor			1		1		1		1	
Arsenic	13	16	2.5		2.2		1.9		2.3	
Barium	410	350	82		75		70		64	
Beryllium	4.4	14	0.4		0.3		0.3		0.3	
Chromium	~	~	22		19		18		16	
Copper	50	270	23		19		18		17	
Lead	63	400	8.3		8.3		7.4		7.8	
Manganese	1,600	2,000	351		315		291		297	
Nickel	30	130	17		14		14		12	
Zinc	109	2,200	43		39		38		33	
Mercury	0.18	0.73	0.03	U	0.04		0.03	U	0.04	
Chromium, Trivalent	30	36	22		19		18		16	

Notes: mg/kg=milligrams per kilogram. Part 375 UU SCOs=NYSDEC Part 375 Unrestricted Use Soil Cleanup Objectives, Part 360 GFLs=NYSDEC Part 360.13 General Fill Limits. Any exceedances are color coded.

Q is the qualifier column, where D=result is from an analysis that required a dilution, J=analyte detected at or above the method detection limit, but below the reporting limit – data is estimated, P=the percent difference between the two instruments exceeded the method detection limits, and U=analyte not detected at or above the level indicated.

Table III: Analytes Detected in Berm Grab Samples

Sample Name Sampling Date Client Matrix	Part 375 UU SCOs		BM_WC_Grab_N 4/13/2026 Soil		BM_WC_Grab_S 4/13/2026 Soil	
Compound			Result	Q	Result	Q
VOCs, 8260 TCL	mg/Kg	mg/Kg	mg/Kg		mg/Kg	
Dilution Factor			1		1	
Acetone	0.03	0.05	0.0048	U	0.0054	U
Naphthalene	12	12	0.0024	U	0.0027	U

Notes: mg/kg=milligrams per kilogram. Part 375 UU SCOs=NYSDEC Part 375 Unrestricted Use Soil Cleanup Objectives, Part 360 GFLs=NYSDEC Part 360.13 General Fill Limits. Any exceedances are color coded.

Q is the qualifier column, where U=analyte not detected at or above the level indicated.

Table IV: Analytes Detected in Berm Composite Samples

Sample Name Sampling Date Client Matrix	Part 375 UU SCOs		BM_WC_COMP_N 4/13/2026 Soil		BM_WC_COMP_S 4/13/2026 Soil	
Compound			Result	Q	Result	Q
SVOCs, 8270 TCL	mg/Kg	mg/Kg	mg/Kg		mg/Kg	
Dilution Factor			1		1	
Benzo(a)anthracene	1	1	0.07		0.03	U
Benzo(a)pyrene	1	1	0.06		0.03	U
Benzo(b)fluoranthene	1	1	0.06		0.03	U
Benzo(g,h,i)perylene	0.64	100	0.05		0.03	U
Benzo(k)fluoranthene	0.8	1	0.05		0.03	U
Chrysene	1	1	0.08		0.03	U
Fluoranthene	85	100	0.13		0.03	U
Indeno(1,2,3-cd)pyrene	0.5	0.5	0.04	J	0.04	U
Phenanthrene	1.1	100	0.06		0.03	U
Pyrene	64	100	0.13		0.03	U
Pesticides, 8081 TCL	mg/Kg	mg/Kg	mg/Kg		mg/Kg	
Dilution Factor			5		5	
4,4'-DDD	0.0033	2.6	0.002	U	0.003	DP
4,4'-DDE	0.0033	1.8	0.003	D	0.003	DP
alpha-Chlordane	0.014	0.91	0.009	D	**0.0144**	D
Dieldrin	0.005	0.039	0.005	D	0.004	D
Heptachlor	0.013	0.38	0.010	D	0.008	D

Table IV: Analytes Detected in Berm Composite Samples [continued]

Sample Name Sampling Date Client Matrix	Part 375 UU SCOs		BM_WC_COMP_N 4/13/2026 Soil		BM_WC_COMP_S 4/13/2026 Soil	
Compound			Result	Q	Result	Q
Metals, TAL	mg/Kg	mg/Kg	mg/Kg		mg/Kg	
Dilution Factor			1		1	
Arsenic	13	16	3.1		3.0	
Barium	410	350	89		92	
Beryllium	4.4	14	0.4		0.4	
Chromium	~	~	24		23	
Copper	50	270	24		24	
Lead	63	400			17	
Manganese	1,600	2,000	407		338	
Nickel	30	130	18		18	
Zinc	109	2,200	54		54	
Mercury	0.18	0.73	**0.191**		**0.183**	
Chromium, Trivalent	30	36	24		23	

Notes: mg/kg=milligrams per kilogram. Part 375 UU SCOs=NYSDEC Part 375 Unrestricted Use Soil Cleanup Objectives, Part 360 GFLs=NYSDEC Part 360.13 General Fill Limits. Any exceedances are color coded.

Q is the qualifier column, where D=result is from an analysis that required a dilution, P=the percent difference between the two instruments exceeded the method detection limits, and U=analyte not detected at or above the level indicated.

FIGURES



Laurel
ENVIRONMENTAL GEOSCIENCES DPC

53 West Hills Road
Huntington Station, NY 11746

PHONE: 631-673-0612
FAX: 631-427-5323

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FIGURE 1.0
SITE LOCATION

121 Clay Bird Lane,
Briarcliff Manor, NY 10510

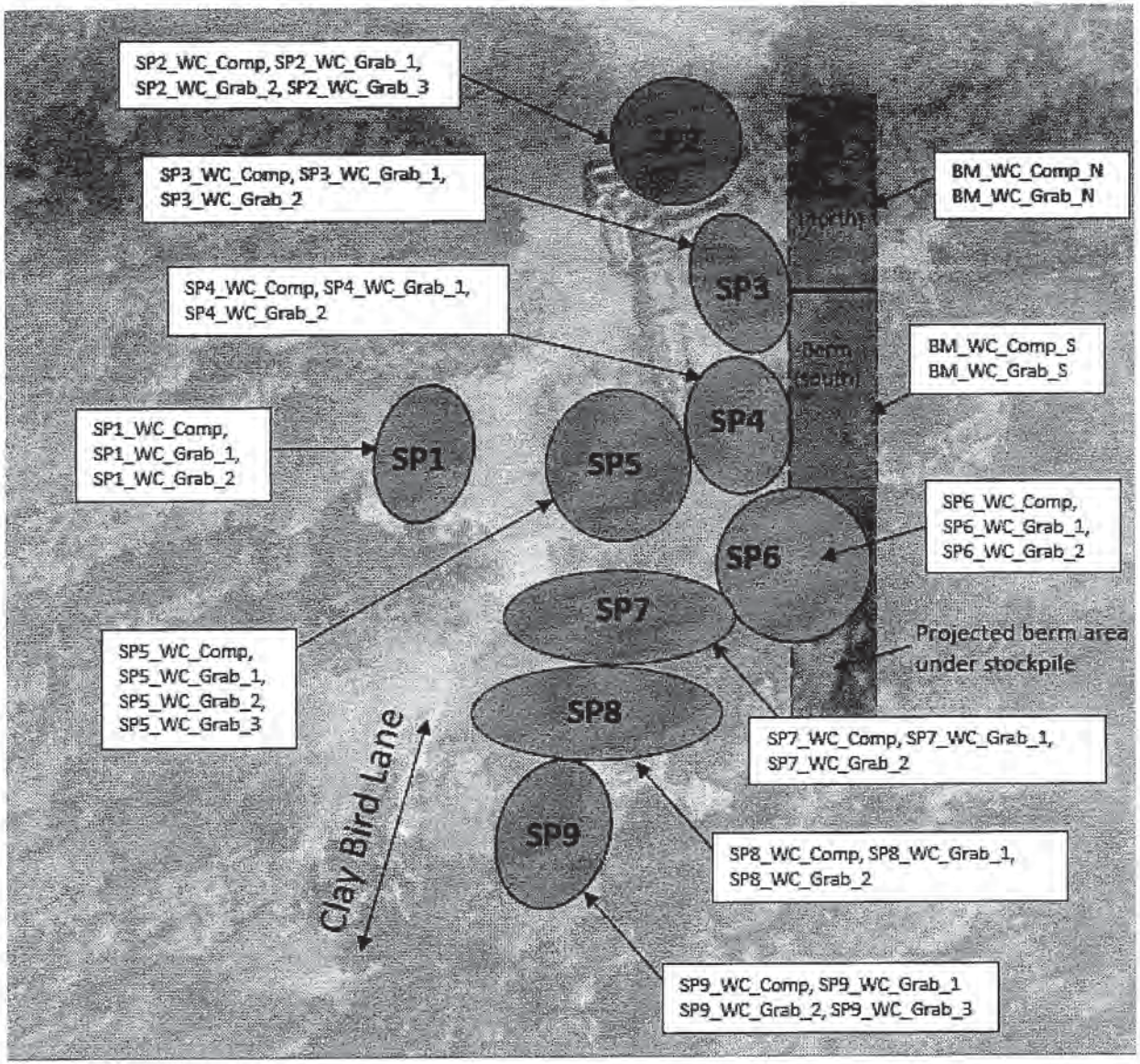
PROJECT: 26-179
DRAWING DATE:5/4/26
DRAWN BY: BL
CHECKED BY: JB
REVISIONS:

KEY

Site Boundary

Area of Investigation

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



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FIGURE 2.0
SITE SKETCH WITH SAMPLING LOCATIONS

121 Clay Bird Lane,
Briarcliff Manor, NY 10510

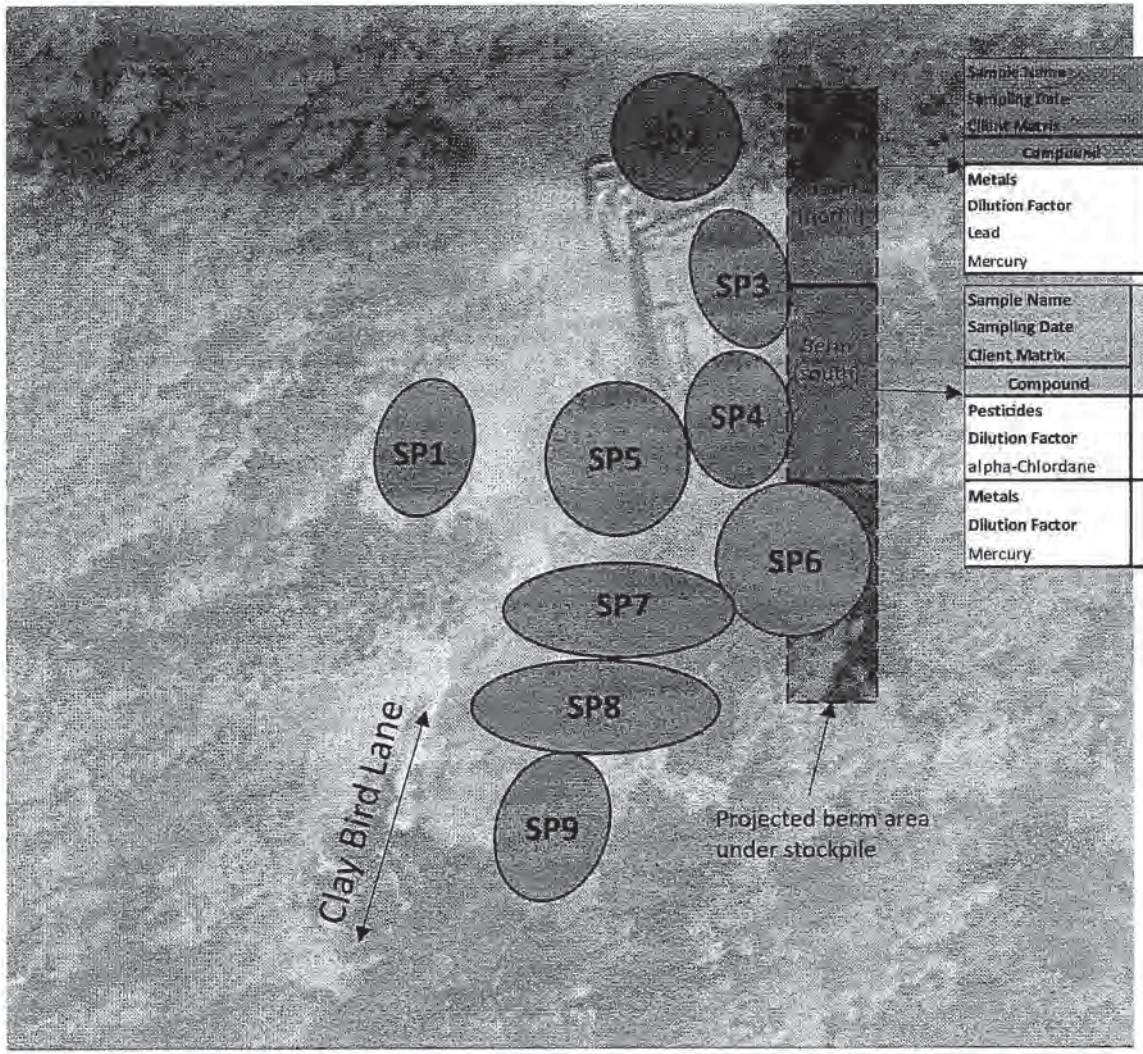
PROJECT: 26-179
DRAWING DATE:4/10/26
DRAWN BY: BL
CHECKED BY: JB
REVISIONS:

KEY

- Soil Stockpiles
- Berm
- Projected Berm under Stockpile

NOT TO SCALE

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



Sample Name	Part 375 UU SCOs		BM_WC_COMP_N
Sampling Date			4/13/2026
Client Matrix			Soil
Compound			Result Q
Metals	mg/Kg	mg/Kg	mg/Kg
Dilution Factor			1
Lead	63	400	
Mercury	0.18	0.73	0.191

Sample Name	Part 375 UU SCOs		BM_WC_COMP_S
Sampling Date			4/13/2026
Client Matrix			Soil
Compound			Result Q
Pesticides	mg/Kg	mg/Kg	mg/Kg
Dilution Factor			5
alpha-Chlordane	0.014	0.91	0.0144 D
Metals	mg/Kg	mg/Kg	mg/Kg
Dilution Factor			1
Mercury	0.18	0.73	0.183

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FIGURE 3.0
SITE SKETCH WITH REGULATORY EXCEEDANCES

121 Clay Bird Lane,
Briarcliff Manor, NY 10510

PROJECT: 26-179
DRAWING DATE:4/30/26
DRAWN BY: BL
CHECKED BY: JB
REVISIONS:

KEY

Soil Stockpiles
Berm
Projected Berm under Stockpile

NOT TO SCALE

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

APPENDIX A

Photographic Log



Photo 1: View of the soil stockpile at the beginning of the workday.



Photo 2: View of soil being separated into new stockpiles (shown: SP2)



Photo 3: View of excavator working to separate the soil stockpile.



Photo 4: View of one of the nine separated stockpiles (shown: SP1)



Photo 5: View of suspected asphalt millings encountered while segregating the soil into stockpiles.



Photo 6: View of suspected mulch encountered while segregating the soil into stockpiles.

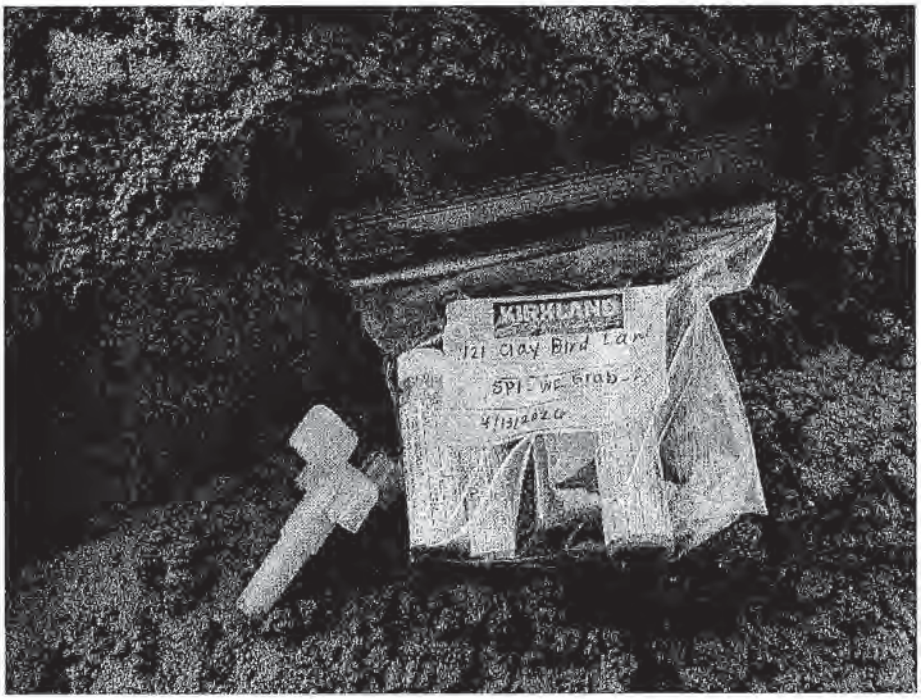


Photo 7: View of soil and associated sample collected from SP1.



Photo 8: View of the berm area (boxed in red) shown underneath the soil stockpile.

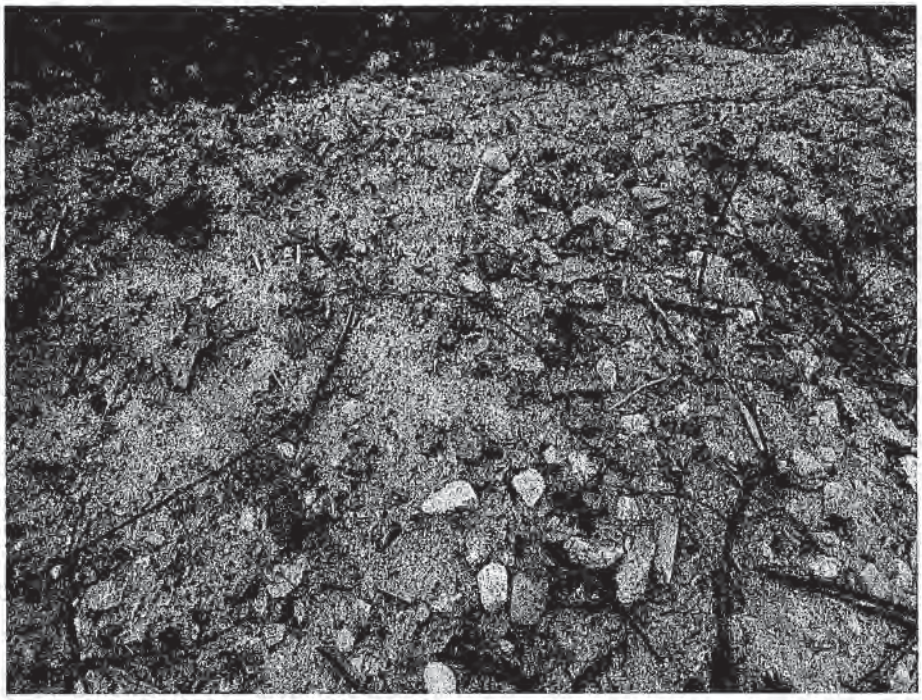


Photo 9: View of fines and rocks present on the surface of the berm material.



Photo 10: View of test pits conducted for sample collection in the berm.



Photo 11: Additional view of berm material with fines, bricks, and concrete.

APPENDIX B

Laboratory Data Package

Technical Report

prepared for:

Laurel Environmental Geosciences, D.P.C.
53 W Hills Road, Suite 1
Huntington Station NY, 11746
Attention: Scott Yanuck

Report Date: 04/23/2026
Client Project ID: 121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB
Project (SDG) No.: 26D0763

120 RESEARCH DRIVE STRATFORD, CT 06615 ■ 132-02 89th AVENUE RICHMOND HILL, NY 11418
www.alsglobal.com/usaenviro (203) 325-1371 FAX (203) 357-0166 nastr.clientservices@alsglobal.com

Report Date: 04/23/2026
Client Project ID: 121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB
Project (SDG) No.: 26D0763

Laurel Environmental Geosciences, D.P.C.
53 W Hills Road, Suite 1
Huntington Station NY, 11746
Attention: Scott Yanuck

Purpose and Results

This report contains the analytical data for the sample(s) identified on the attached chain-of-custody received in our laboratory on April 14, 2026 and listed below. The project was identified as your project: **121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB.**

The analyses were conducted utilizing appropriate EPA, Standard Methods, and ASTM methods as detailed in the data summary tables.

All samples were received in proper condition meeting the customary acceptance requirements for environmental samples except those indicated under the Sample and Analysis Qualifiers section of this report.

All analyses met the method and laboratory standard operating procedure requirements except as indicated by any data flags, the meaning of which are explained in the Sample and Data Qualifiers Relating to This Work Order section of this report and case narrative if applicable.

The results of the analyses, which are all reported on dry weight basis (soils) unless otherwise noted, are detailed in the following pages.

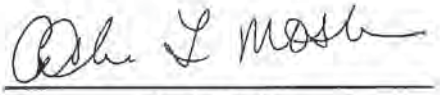
Please contact Client Services at 203.325.1371 with any questions regarding this report.

Sample ID	Client Sample ID	Matrix	Date Collected	Date Received
26D0763-01	SP1_WC_Grab_1	Soil	04/13/2026	04/14/2026
26D0763-02	SP1_WC_Grab_2	Soil	04/13/2026	04/14/2026
26D0763-03	SP2_WC_Grab_1	Soil	04/13/2026	04/14/2026
26D0763-04	SP2_WC_Grab_2	Soil	04/13/2026	04/14/2026
26D0763-05	SP2_WC_Grab_3	Soil	04/13/2026	04/14/2026
26D0763-06	SP3_WC_Grab_1	Soil	04/13/2026	04/14/2026
26D0763-07	SP3_WC_Grab_2	Soil	04/13/2026	04/14/2026
26D0763-08	SP4_WC_Grab_1	Soil	04/13/2026	04/14/2026
26D0763-09	SP4_WC_Grab_2	Soil	04/13/2026	04/14/2026
26D0763-10	SP5_WC_Grab_1	Soil	04/13/2026	04/14/2026
26D0763-11	SP5_WC_Grab_2	Soil	04/13/2026	04/14/2026
26D0763-12	SP5_WC_Grab_3	Soil	04/13/2026	04/14/2026
26D0763-13	SP6_WC_Grab_1	Soil	04/13/2026	04/14/2026
26D0763-14	SP6_WC_Grab_2	Soil	04/13/2026	04/14/2026
26D0763-15	SP7_WC_Grab_1	Soil	04/13/2026	04/14/2026
26D0763-16	SP7_WC_Grab_2	Soil	04/13/2026	04/14/2026
26D0763-17	SP8_WC_Grab_1	Soil	04/13/2026	04/14/2026
26D0763-18	SP8_WC_Grab_2	Soil	04/13/2026	04/14/2026
26D0763-19	SP9_WC_Grab_1	Soil	04/13/2026	04/14/2026
26D0763-20	SP9_WC_Grab_2	Soil	04/13/2026	04/14/2026

Sample ID	Client Sample ID	Matrix	Date Collected	Date Received
26D0763-21	SP9_WC_Grab_3	Soil	04/13/2026	04/14/2026
26D0763-22	BM_WC_Grab_N	Soil	04/13/2026	04/14/2026
26D0763-23	BM_WC_Grab_S	Soil	04/13/2026	04/14/2026
26D0763-24	SP1_WC_COMP	Soil	04/13/2026	04/14/2026
26D0763-25	SP2_WC_COMP	Soil	04/13/2026	04/14/2026
26D0763-26	SP3_WC_COMP	Soil	04/13/2026	04/14/2026
26D0763-27	SP4_WC_COMP	Soil	04/13/2026	04/14/2026
26D0763-28	SP5_WC_COMP	Soil	04/13/2026	04/14/2026
26D0763-29	SP6_WC_COMP	Soil	04/13/2026	04/14/2026
26D0763-30	SP7_WC_COMP	Soil	04/13/2026	04/14/2026
26D0763-31	SP8_WC_COMP	Soil	04/13/2026	04/14/2026
26D0763-32	SP9_WC_COMP	Soil	04/13/2026	04/14/2026
26D0763-33	BM_WC_COMP_N	Soil	04/13/2026	04/14/2026
26D0763-34	BM_WC_COMP_S	Soil	04/13/2026	04/14/2026

General Notes for Project (SDG) No.: 26D0763

1. The RLs and MDLs (Reporting Limit and Method Detection Limit respectively) reported are adjusted for any dilution necessary due to the levels of target and/or non-target analytes and matrix interference. The RL(REPORTING LIMIT) is based upon the lowest standard utilized for the calibration where applicable.
2. Samples are retained for a period of thirty days after submittal of report, unless other arrangements are made.
3. ALS' liability for the above data is limited to the dollar value paid to ALS for the referenced project.
4. This report shall not be reproduced without the written approval of ALS, Inc.
5. All analyses conducted met method or Laboratory SOP requirements. See the Sample and Data Qualifiers Section for further information.
6. It is noted that no analyses reported herein were subcontracted to another laboratory, unless noted in the report.
7. This report reflects results that relate only to the samples submitted on the attached chain-of-custody form(s) received by ALS.
8. Analyses conducted at ALS, Inc. Stratford, CT are indicated by NYDOH-NY10854, NJDEP-CT005, PADEP-68-04440, CTDPH-PH0840; those conducted at ALS, Inc., Richmond Hill, NY are indicated by NYDOH-NY12058, NJDEP-NY037, CTDPH-PH0837, NHDES-NH2097, MDDEP-375, PADEP-68-06231.

Approved By: 

Cassie Mosher
Laboratory Manager Stratford

Date: 04/23/2026

Positive Hits Included in This Report

Excludes Subcontracted Analysis

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Units	Specific Method	Analyzed
26D0763-01 - SP1_WC_Grab_1								
* % Solids	90.4			0.100	0.100	%	SM 2540G	04/17/26 12:50
26D0763-02 - SP1_WC_Grab_2								
* % Solids	88.4			0.100	0.100	%	SM 2540G	04/17/26 12:50
26D0763-03 - SP2_WC_Grab_1								
* % Solids	92.5			0.100	0.100	%	SM 2540G	04/17/26 12:50
26D0763-04 - SP2_WC_Grab_2								
* % Solids	88.8			0.100	0.100	%	SM 2540G	04/17/26 12:50
26D0763-05 - SP2_WC_Grab_3								
* % Solids	89.6			0.100	0.100	%	SM 2540G	04/17/26 12:50
26D0763-06 - SP3_WC_Grab_1								
* % Solids	94.1			0.100	0.100	%	SM 2540G	04/17/26 12:50
26D0763-07 - SP3_WC_Grab_2								
* % Solids	90.1			0.100	0.100	%	SM 2540G	04/17/26 12:50
26D0763-08 - SP4_WC_Grab_1								
Naphthalene	0.0023	J	J	0.0023	0.0092	mg/kg dry	EPA 8260D	04/21/26 11:14
* % Solids	90.5			0.100	0.100	%	SM 2540G	04/17/26 12:50
26D0763-09 - SP4_WC_Grab_2								
* % Solids	88.3			0.100	0.100	%	SM 2540G	04/17/26 12:50
26D0763-10 - SP5_WC_Grab_1								
* % Solids	89.5	HT-01		0.100	0.100	%	SM 2540G	04/22/26 19:10
26D0763-11 - SP5_WC_Grab_2								
* % Solids	87.2			0.100	0.100	%	SM 2540G	04/17/26 12:50
26D0763-12 - SP5_WC_Grab_3								
* % Solids	92.2			0.100	0.100	%	SM 2540G	04/17/26 12:50
26D0763-13 - SP6_WC_Grab_1								
* % Solids	90.7			0.100	0.100	%	SM 2540G	04/17/26 12:50
26D0763-14 - SP6_WC_Grab_2								
* % Solids	93.5			0.100	0.100	%	SM 2540G	04/17/26 12:50
26D0763-15 - SP7_WC_Grab_1								
* % Solids	89.8			0.100	0.100	%	SM 2540G	04/17/26 12:50
26D0763-16 - SP7_WC_Grab_2								
* % Solids	91.4			0.100	0.100	%	SM 2540G	04/17/26 12:50
26D0763-17 - SP8_WC_Grab_1								
Acetone	0.0067	J	J	0.0044	0.0089	mg/kg dry	EPA 8260D	04/21/26 15:07
* % Solids	88.9			0.100	0.100	%	SM 2540G	04/17/26 12:53
26D0763-18 - SP8_WC_Grab_2								
* % Solids	88.6			0.100	0.100	%	SM 2540G	04/17/26 12:53
26D0763-19 - SP9_WC_Grab_1								
* % Solids	88.6			0.100	0.100	%	SM 2540G	04/17/26 12:53

Positive Hits Included in This Report

Excludes Subcontracted Analysis

(Continued)

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Units	Specific Method	Analyzed
26D0763-20 - SP9_WC_Grab_2								
Acetone	0.0055	J	J	0.0044	0.0088	mg/kg dry	EPA 8260D	04/21/26 16:34
* % Solids	89.1			0.100	0.100	%	SM 2540G	04/17/26 12:53
26D0763-21 - SP9_WC_Grab_3								
* % Solids	89.7			0.100	0.100	%	SM 2540G	04/17/26 12:53
26D0763-22 - BM_WC_Grab_N								
* % Solids	87.4			0.100	0.100	%	SM 2540G	04/17/26 12:53
26D0763-23 - BM_WC_Grab_S								
* % Solids	91.7			0.100	0.100	%	SM 2540G	04/17/26 12:53
26D0763-24 - SP1_WC_COMP								
* Chromium, Trivalent	20.3			0.250	0.500	mg/kg	Calculation	04/21/26 20:42
Arsenic	3.02			1.43	1.43	mg/kg dry	EPA 6010D	04/20/26 11:58
Barium	69.5			2.38	2.38	mg/kg dry	EPA 6010D	04/20/26 11:58
Beryllium	2.56			0.048	0.048	mg/kg dry	EPA 6010D	04/20/26 11:58
Chromium	20.3			0.478	0.478	mg/kg dry	EPA 6010D	04/20/26 11:58
Copper	20.1			1.91	1.91	mg/kg dry	EPA 6010D	04/20/26 11:58
Lead	7.67			0.478	0.478	mg/kg dry	EPA 6010D	04/20/26 11:58
Manganese	311			0.478	0.478	mg/kg dry	EPA 6010D	04/20/26 11:58
Nickel	15.2			0.952	0.952	mg/kg dry	EPA 6010D	04/20/26 11:58
Zinc	45.3			2.38	2.38	mg/kg dry	EPA 6010D	04/20/26 11:58
Mercury	0.0424			0.0109	0.0344	mg/kg dry	EPA 7473	04/20/26 10:09
alpha-Chlordane	1.89		D	1.84	1.84	ug/kg dry	EPA 8081B	04/22/26 4:00
Fluoranthene	60.0			30.5	47.5	ug/kg dry	EPA 8270E	04/18/26 18:00
Phenanthrene	39.5	J	J	30.5	47.5	ug/kg dry	EPA 8270E	04/18/26 18:00
Pyrene	44.8	J	J	29.9	47.5	ug/kg dry	EPA 8270E	04/18/26 18:00
* % Solids	87.2			0.100	0.100	%	SM 2540G	04/17/26 9:54
26D0763-25 - SP2_WC_COMP								
* Chromium, Trivalent	19.6			0.250	0.500	mg/kg	Calculation	04/21/26 20:42
Arsenic	2.22			1.40	1.40	mg/kg dry	EPA 6010D	04/20/26 12:00
Barium	64.9			2.33	2.33	mg/kg dry	EPA 6010D	04/20/26 12:00
Beryllium	0.351			0.047	0.047	mg/kg dry	EPA 6010D	04/20/26 12:00
Chromium	19.6			0.468	0.468	mg/kg dry	EPA 6010D	04/20/26 12:00
Copper	17.4			1.87	1.87	mg/kg dry	EPA 6010D	04/20/26 12:00
Lead	7.96			0.468	0.468	mg/kg dry	EPA 6010D	04/20/26 12:00
Manganese	279			0.468	0.468	mg/kg dry	EPA 6010D	04/20/26 12:00
Nickel	13.8			0.931	0.931	mg/kg dry	EPA 6010D	04/20/26 12:00
Zinc	35.4			2.33	2.33	mg/kg dry	EPA 6010D	04/20/26 12:00
alpha-Chlordane	2.55		D	1.81	1.81	ug/kg dry	EPA 8081B	04/22/26 4:17
Fluoranthene	36.3	J	J	29.8	46.3	ug/kg dry	EPA 8270E	04/18/26 18:34
Pyrene	41.1	J	J	29.2	46.3	ug/kg dry	EPA 8270E	04/18/26 18:34
* % Solids	89.2			0.100	0.100	%	SM 2540G	04/17/26 9:54
26D0763-26 - SP3_WC_COMP								
* Chromium, Trivalent	22.1			0.250	0.500	mg/kg	Calculation	04/21/26 20:42

Positive Hits Included in This Report

Excludes Subcontracted Analysis

(Continued)

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Units	Specific Method	Analyzed
26D0763-26 - SP3_WC_COMP								
Arsenic	2.26			1.35	1.35	mg/kg dry	EPA 6010D	04/20/26 12:11
Barium	76.7			2.25	2.25	mg/kg dry	EPA 6010D	04/20/26 12:11
Beryllium	0.376			0.045	0.045	mg/kg dry	EPA 6010D	04/20/26 12:11
Chromium	22.1			0.452	0.452	mg/kg dry	EPA 6010D	04/20/26 12:11
Copper	21.0			1.81	1.81	mg/kg dry	EPA 6010D	04/20/26 12:11
Lead	9.60			0.452	0.452	mg/kg dry	EPA 6010D	04/20/26 12:11
Manganese	361			0.452	0.452	mg/kg dry	EPA 6010D	04/20/26 12:11
Nickel	16.2			0.899	0.899	mg/kg dry	EPA 6010D	04/20/26 12:11
Zinc	45.3			2.25	2.25	mg/kg dry	EPA 6010D	04/20/26 12:11
Mercury	0.0791			0.0105	0.0330	mg/kg dry	EPA 7473	04/20/26 10:10
alpha-Chlordane	2.16		D	1.78	1.78	ug/kg dry	EPA 8081B	04/22/26 4:34
Benzo(a)anthracene	46.5			29.7	45.5	ug/kg dry	EPA 8270E	04/18/26 19:10
Benzo(a)pyrene	46.5	CCVE		33.5	45.5	ug/kg dry	EPA 8270E	04/18/26 19:10
Benzo(b)fluoranthene	42.2	J, CCVE	J	34.2	45.5	ug/kg dry	EPA 8270E	04/18/26 19:10
Benzo(k)fluoranthene	40.0	J, CCVE	J	33.6	45.5	ug/kg dry	EPA 8270E	04/18/26 19:10
Chrysene	46.9			29.2	45.5	ug/kg dry	EPA 8270E	04/18/26 19:10
Fluoranthene	94.1			29.2	45.5	ug/kg dry	EPA 8270E	04/18/26 19:10
Phenanthrene	45.4	J	J	29.2	45.5	ug/kg dry	EPA 8270E	04/18/26 19:10
Pyrene	89.0			28.6	45.5	ug/kg dry	EPA 8270E	04/18/26 19:10
* % Solids	90.8			0.100	0.100	%	SM 2540G	04/17/26 9:54
26D0763-27 - SP4_WC_COMP								
* Chromium, Trivalent	22.2			0.250	0.500	mg/kg	Calculation	04/21/26 20:42
Arsenic	2.76			1.46	1.46	mg/kg dry	EPA 6010D	04/20/26 12:12
Barium	78.8			2.43	2.43	mg/kg dry	EPA 6010D	04/20/26 12:12
Beryllium	0.383			0.049	0.049	mg/kg dry	EPA 6010D	04/20/26 12:12
Chromium	22.2			0.487	0.487	mg/kg dry	EPA 6010D	04/20/26 12:12
Copper	23.0			1.95	1.95	mg/kg dry	EPA 6010D	04/20/26 12:12
Lead	13.6			0.487	0.487	mg/kg dry	EPA 6010D	04/20/26 12:12
Manganese	385			0.487	0.487	mg/kg dry	EPA 6010D	04/20/26 12:12
Nickel	18.0			0.970	0.970	mg/kg dry	EPA 6010D	04/20/26 12:12
Zinc	48.0			2.42	2.42	mg/kg dry	EPA 6010D	04/20/26 12:12
Mercury	0.0516			0.0109	0.0345	mg/kg dry	EPA 7473	04/20/26 10:51
alpha-Chlordane	3.62		DP	1.88	1.88	ug/kg dry	EPA 8081B	04/22/26 10:51
Benzo(a)anthracene	39.1	J	J	31.0	47.4	ug/kg dry	EPA 8270E	04/18/26 19:45
Benzo(a)pyrene	35.3	J, CCVE	J	35.0	47.4	ug/kg dry	EPA 8270E	04/18/26 19:45
Chrysene	33.0	J	J	30.5	47.4	ug/kg dry	EPA 8270E	04/18/26 19:45
Fluoranthene	72.4			30.5	47.4	ug/kg dry	EPA 8270E	04/18/26 19:45
Phenanthrene	39.1	J	J	30.5	47.4	ug/kg dry	EPA 8270E	04/18/26 19:45
Pyrene	65.6			29.9	47.4	ug/kg dry	EPA 8270E	04/18/26 19:45
* % Solids	87.0			0.100	0.100	%	SM 2540G	04/17/26 9:54
26D0763-28 - SP5_WC_COMP								
* Chromium, Trivalent	20.4			0.250	0.500	mg/kg	Calculation	04/21/26 20:42
Arsenic	2.10			1.42	1.42	mg/kg dry	EPA 6010D	04/20/26 12:14
Barium	74.8			2.36	2.36	mg/kg dry	EPA 6010D	04/20/26 12:14

Positive Hits Included in This Report

Excludes Subcontracted Analysis

(Continued)

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Units	Specific Method	Analyzed
26D0763-28 - SP5_WC_COMP								
Beryllium	0.336			0.048	0.048	mg/kg dry	EPA 6010D	04/20/26 12:14
Chromium	20.4			0.473	0.473	mg/kg dry	EPA 6010D	04/20/26 12:14
Copper	18.0			1.89	1.89	mg/kg dry	EPA 6010D	04/20/26 12:14
Lead	7.33			0.473	0.473	mg/kg dry	EPA 6010D	04/20/26 12:14
Manganese	337			0.473	0.473	mg/kg dry	EPA 6010D	04/20/26 12:14
Nickel	14.7			0.941	0.941	mg/kg dry	EPA 6010D	04/20/26 12:14
Zinc	39.6			2.35	2.35	mg/kg dry	EPA 6010D	04/20/26 12:14
Fluoranthene	40.8	J	J	30.1	46.8	ug/kg dry	EPA 8270E	04/18/26 20:19
Pyrene	45.3	J	J	29.5	46.8	ug/kg dry	EPA 8270E	04/18/26 20:19
* % Solids	88.2			0.100	0.100	%	SM 2540G	04/17/26 9:54
26D0763-29 - SP6_WC_COMP								
* Chromium, Trivalent	21.8			0.250	0.500	mg/kg	Calculation	04/21/26 20:42
Arsenic	2.52			1.40	1.40	mg/kg dry	EPA 6010D	04/20/26 12:15
Barium	81.9			2.33	2.33	mg/kg dry	EPA 6010D	04/20/26 12:15
Beryllium	0.383			0.047	0.047	mg/kg dry	EPA 6010D	04/20/26 12:15
Chromium	21.8			0.467	0.467	mg/kg dry	EPA 6010D	04/20/26 12:15
Copper	23.4			1.87	1.87	mg/kg dry	EPA 6010D	04/20/26 12:15
Lead	8.31			0.467	0.467	mg/kg dry	EPA 6010D	04/20/26 12:15
Manganese	351			0.467	0.467	mg/kg dry	EPA 6010D	04/20/26 12:15
Nickel	16.7			0.930	0.930	mg/kg dry	EPA 6010D	04/20/26 12:15
Zinc	42.6			2.32	2.32	mg/kg dry	EPA 6010D	04/20/26 12:15
alpha-Chlordane	3.75		D	1.80	1.80	ug/kg dry	EPA 8081B	04/22/26 11:25
Benzo(a)anthracene	43.3	J	J	30.2	46.3	ug/kg dry	EPA 8270E	04/18/26 20:54
Benzo(a)pyrene	48.1	CCVE		34.1	46.3	ug/kg dry	EPA 8270E	04/18/26 20:54
Benzo(b)fluoranthene	45.5	J, CCVE	J	34.8	46.3	ug/kg dry	EPA 8270E	04/18/26 20:54
Benzo(k)fluoranthene	35.9	J, CCVE	J	34.2	46.3	ug/kg dry	EPA 8270E	04/18/26 20:54
Chrysene	44.7	J	J	29.7	46.3	ug/kg dry	EPA 8270E	04/18/26 20:54
Fluoranthene	83.2			29.7	46.3	ug/kg dry	EPA 8270E	04/18/26 20:54
Phenanthrene	37.0	J	J	29.7	46.3	ug/kg dry	EPA 8270E	04/18/26 20:54
Pyrene	94.7			29.1	46.3	ug/kg dry	EPA 8270E	04/18/26 20:54
* % Solids	89.3			0.100	0.100	%	SM 2540G	04/17/26 9:54
26D0763-30 - SP7_WC_COMP								
* Chromium, Trivalent	18.6			0.250	0.500	mg/kg	Calculation	04/21/26 20:42
Arsenic	2.23			1.43	1.43	mg/kg dry	EPA 6010D	04/20/26 12:17
Barium	75.2			2.38	2.38	mg/kg dry	EPA 6010D	04/20/26 12:17
Beryllium	0.318			0.048	0.048	mg/kg dry	EPA 6010D	04/20/26 12:17
Chromium	18.6			0.476	0.476	mg/kg dry	EPA 6010D	04/20/26 12:17
Copper	18.6			1.90	1.90	mg/kg dry	EPA 6010D	04/20/26 12:17
Lead	8.30			0.476	0.476	mg/kg dry	EPA 6010D	04/20/26 12:17
Manganese	315			0.476	0.476	mg/kg dry	EPA 6010D	04/20/26 12:17
Nickel	14.0			0.948	0.948	mg/kg dry	EPA 6010D	04/20/26 12:17
Zinc	38.9			2.37	2.37	mg/kg dry	EPA 6010D	04/20/26 12:17
Mercury	0.0365			0.0108	0.0343	mg/kg dry	EPA 7473	04/20/26 10:52
alpha-Chlordane	3.12		D	1.84	1.84	ug/kg dry	EPA 8081B	04/22/26 11:42

Positive Hits Included in This Report

Excludes Subcontracted Analysis

(Continued)

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Units	Specific Method	Analyzed
26D0763-30 - SP7_WC_COMP								
Fluoranthene	39.2	J	J	30.3	47.2	ug/kg dry	EPA 8270E	04/18/26 21:28
Pyrene	40.7	J	J	29.7	47.2	ug/kg dry	EPA 8270E	04/18/26 21:28
* % Solids	87.6			0.100	0.100	%	SM 2540G	04/17/26 9:54
26D0763-31 - SP8_WC_COMP								
* Chromium, Trivalent	18.2			0.250	0.500	mg/kg	Calculation	04/21/26 20:42
Arsenic	1.87			1.43	1.43	mg/kg dry	EPA 6010D	04/20/26 12:18
Barium	69.7			2.38	2.38	mg/kg dry	EPA 6010D	04/20/26 12:18
Beryllium	0.299			0.048	0.048	mg/kg dry	EPA 6010D	04/20/26 12:18
Chromium	18.2			0.478	0.478	mg/kg dry	EPA 6010D	04/20/26 12:18
Copper	17.6			1.91	1.91	mg/kg dry	EPA 6010D	04/20/26 12:18
Lead	7.44			0.478	0.478	mg/kg dry	EPA 6010D	04/20/26 12:18
Manganese	291			0.478	0.478	mg/kg dry	EPA 6010D	04/20/26 12:18
Nickel	13.6			0.951	0.951	mg/kg dry	EPA 6010D	04/20/26 12:18
Zinc	37.9			2.38	2.38	mg/kg dry	EPA 6010D	04/20/26 12:18
4,4'-DDE	2.06		D	1.81	1.81	ug/kg dry	EPA 8081B	04/22/26 11:59
alpha-Chlordane	3.95		D	1.81	1.81	ug/kg dry	EPA 8081B	04/22/26 11:59
Benzo(a)anthracene	47.9			29.9	45.8	ug/kg dry	EPA 8270E	04/21/26 23:15
Benzo(a)pyrene	39.9	J	J	33.7	45.8	ug/kg dry	EPA 8270E	04/21/26 23:15
Benzo(b)fluoranthene	34.7	J, CCVE	J	34.4	45.8	ug/kg dry	EPA 8270E	04/21/26 23:15
Benzo(k)fluoranthene	34.4	J, CCVE	J	33.8	45.8	ug/kg dry	EPA 8270E	04/21/26 23:15
Chrysene	47.9			29.4	45.8	ug/kg dry	EPA 8270E	04/21/26 23:15
Fluoranthene	76.4			29.4	45.8	ug/kg dry	EPA 8270E	04/21/26 23:15
Phenanthrene	34.0	J	J	29.4	45.8	ug/kg dry	EPA 8270E	04/21/26 23:15
Pyrene	77.2			28.8	45.8	ug/kg dry	EPA 8270E	04/21/26 23:15
* % Solids	88.8			0.100	0.100	%	SM 2540G	04/17/26 9:54
26D0763-32 - SP9_WC_COMP								
* Chromium, Trivalent	16.0			0.250	0.500	mg/kg	Calculation	04/21/26 20:42
Arsenic	2.26			1.42	1.42	mg/kg dry	EPA 6010D	04/20/26 12:20
Barium	64.2			2.37	2.37	mg/kg dry	EPA 6010D	04/20/26 12:20
Beryllium	0.300			0.048	0.048	mg/kg dry	EPA 6010D	04/20/26 12:20
Chromium	16.0			0.474	0.474	mg/kg dry	EPA 6010D	04/20/26 12:20
Copper	17.4			1.90	1.90	mg/kg dry	EPA 6010D	04/20/26 12:20
Lead	7.79			0.474	0.474	mg/kg dry	EPA 6010D	04/20/26 12:20
Manganese	297			0.474	0.474	mg/kg dry	EPA 6010D	04/20/26 12:20
Nickel	12.2			0.944	0.944	mg/kg dry	EPA 6010D	04/20/26 12:20
Zinc	32.7			2.36	2.36	mg/kg dry	EPA 6010D	04/20/26 12:20
Mercury	0.0360			0.0106	0.0336	mg/kg dry	EPA 7473	04/20/26 13:29
alpha-Chlordane	2.32		DP	1.83	1.83	ug/kg dry	EPA 8081B	04/22/26 12:15
Benzo(a)anthracene	62.2			30.0	46.0	ug/kg dry	EPA 8270E	04/21/26 23:45
Benzo(a)pyrene	51.5			34.0	46.0	ug/kg dry	EPA 8270E	04/21/26 23:45
Benzo(b)fluoranthene	43.8	J, CCVE	J	34.6	46.0	ug/kg dry	EPA 8270E	04/21/26 23:45
Benzo(g,h,i)perylene	42.0	J	J	32.9	46.0	ug/kg dry	EPA 8270E	04/21/26 23:45
Benzo(k)fluoranthene	40.5	J, CCVE	J	34.0	46.0	ug/kg dry	EPA 8270E	04/21/26 23:45
Chrysene	65.1			29.6	46.0	ug/kg dry	EPA 8270E	04/21/26 23:45

Positive Hits Included in This Report

Excludes Subcontracted Analysis

(Continued)

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Units	Specific Method	Analyzed
26D0763-32 - SP9_WC_COMP								
Fluoranthene	109			29.6	46.0	ug/kg dry	EPA 8270E	04/21/26 23:45
Phenanthrene	37.9	J	J	29.6	46.0	ug/kg dry	EPA 8270E	04/21/26 23:45
Pyrene	113			29.0	46.0	ug/kg dry	EPA 8270E	04/21/26 23:45
* % Solids	89.4			0.100	0.100	%	SM 2540G	04/17/26 9:54
26D0763-33 - BM_WC_COMP_N								
* Chromium, Trivalent	23.5			0.250	0.500	mg/kg	Calculation	04/21/26 20:42
Arsenic	3.14			1.48	1.48	mg/kg dry	EPA 6010D	04/20/26 12:21
Barium	89.0			2.46	2.46	mg/kg dry	EPA 6010D	04/20/26 12:21
Beryllium	0.403			0.050	0.050	mg/kg dry	EPA 6010D	04/20/26 12:21
Chromium	23.5			0.493	0.493	mg/kg dry	EPA 6010D	04/20/26 12:21
Copper	23.9			1.97	1.97	mg/kg dry	EPA 6010D	04/20/26 12:21
Lead	854			0.493	0.493	mg/kg dry	EPA 6010D	04/20/26 12:21
Manganese	407			0.493	0.493	mg/kg dry	EPA 6010D	04/20/26 12:21
Nickel	18.2			0.982	0.982	mg/kg dry	EPA 6010D	04/20/26 12:21
Zinc	54.1			2.45	2.45	mg/kg dry	EPA 6010D	04/20/26 12:21
Mercury	0.191			0.0112	0.0355	mg/kg dry	EPA 7473	04/20/26 13:30
4,4'-DDE	3.24		D	1.93	1.93	ug/kg dry	EPA 8081B	04/22/26 12:32
alpha-Chlordane	9.38		D	1.93	1.93	ug/kg dry	EPA 8081B	04/22/26 12:32
Dieldrin	4.57		D	1.93	1.93	ug/kg dry	EPA 8081B	04/22/26 12:32
Heptachlor	9.95		D	1.93	1.93	ug/kg dry	EPA 8081B	04/22/26 12:32
Benzo(a)anthracene	73.8			31.9	48.8	ug/kg dry	EPA 8270E	04/22/26 0:14
Benzo(a)pyrene	57.0			36.0	48.8	ug/kg dry	EPA 8270E	04/22/26 0:14
Benzo(b)fluoranthene	57.4	CCVE		36.7	48.8	ug/kg dry	EPA 8270E	04/22/26 0:14
Benzo(g,h,i)perylene	52.3			34.9	48.8	ug/kg dry	EPA 8270E	04/22/26 0:14
Benzo(k)fluoranthene	48.8	CCVE		36.1	48.8	ug/kg dry	EPA 8270E	04/22/26 0:14
Chrysene	82.0			31.3	48.8	ug/kg dry	EPA 8270E	04/22/26 0:14
Fluoranthene	128			31.4	48.8	ug/kg dry	EPA 8270E	04/22/26 0:14
Indeno(1,2,3-cd)pyrene	41.4	J	J	37.8	48.8	ug/kg dry	EPA 8270E	04/22/26 0:14
Phenanthrene	58.9			31.4	48.8	ug/kg dry	EPA 8270E	04/22/26 0:14
Pyrene	132			30.8	48.8	ug/kg dry	EPA 8270E	04/22/26 0:14
* % Solids	84.5			0.100	0.100	%	SM 2540G	04/17/26 9:54
26D0763-34 - BM_WC_COMP_S								
* Chromium, Trivalent	23.1			0.250	0.500	mg/kg	Calculation	04/21/26 20:42
Arsenic	2.98			1.35	1.35	mg/kg dry	EPA 6010D	04/20/26 12:23
Barium	92.4			2.25	2.25	mg/kg dry	EPA 6010D	04/20/26 12:23
Beryllium	0.398			0.046	0.046	mg/kg dry	EPA 6010D	04/20/26 12:23
Chromium	23.1			0.452	0.452	mg/kg dry	EPA 6010D	04/20/26 12:23
Copper	24.0			1.81	1.81	mg/kg dry	EPA 6010D	04/20/26 12:23
Lead	16.5			0.452	0.452	mg/kg dry	EPA 6010D	04/20/26 12:23
Manganese	338			0.452	0.452	mg/kg dry	EPA 6010D	04/20/26 12:23
Nickel	17.6			0.900	0.900	mg/kg dry	EPA 6010D	04/20/26 12:23
Zinc	54.0			2.25	2.25	mg/kg dry	EPA 6010D	04/20/26 12:23
Mercury	0.183			0.0105	0.0331	mg/kg dry	EPA 7473	04/20/26 13:30
4,4'-DDD	2.67		DP	1.81	1.81	ug/kg dry	EPA 8081B	04/22/26 12:49

Positive Hits Included in This Report

Excludes Subcontracted Analysis

(Continued)

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Units	Specific Method	Analyzed
26D0763-34 - BM_WC_COMP_S								
4,4'-DDE	3.09	P	DP	1.81	1.81	ug/kg dry	EPA 8081B	04/22/26 12:49
alpha-Chlordane	14.4		D	1.81	1.81	ug/kg dry	EPA 8081B	04/22/26 12:49
Dieldrin	4.09		D	1.81	1.81	ug/kg dry	EPA 8081B	04/22/26 12:49
Heptachlor	7.97		D	1.81	1.81	ug/kg dry	EPA 8081B	04/22/26 12:49
* % Solids	90.8			0.100	0.100	%	SM 2540G	04/17/26 9:54

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-01**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	SP1_WC_Grab_1	**Collection Date/Time:**	4/13/26 15:23

Lab ID: **26D0763-01** **Laboratory:** ALS Environmental - Stratford
Analysis: **Volatile Organic Compounds by GC/MS** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 5035A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
1,1,1-Trichloroethane	ND		U	0.0021	0.0043	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 21:53	PRS
1,1-Dichloroethane	ND		U	0.0021	0.0043	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 21:53	PRS
1,1-Dichloroethylene	ND		U	0.0021	0.0043	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 21:53	PRS
1,2,4-Trimethylbenzene	ND		U	0.0021	0.0043	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 21:53	PRS
1,2-Dichlorobenzene	ND		U	0.0021	0.0043	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 21:53	PRS
1,2-Dichloroethane	ND		U	0.0021	0.0043	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 21:53	PRS
1,3,5-Trimethylbenzene	ND		U	0.0021	0.0043	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 21:53	PRS
1,3-Dichlorobenzene	ND		U	0.0021	0.0043	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 21:53	PRS
1,4-Dichlorobenzene	ND		U	0.0021	0.0043	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 21:53	PRS
2-Butanone	ND		U	0.0021	0.0043	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 21:53	PRS
Acetone	ND		U	0.0043	0.0086	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 21:53	PRS
Benzene	ND		U	0.0021	0.0043	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 21:53	PRS
Carbon tetrachloride	ND		U	0.0021	0.0043	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 21:53	PRS
Chlorobenzene	ND	QL-02	U	0.0021	0.0043	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 21:53	PRS
Chloroform	ND		U	0.0021	0.0043	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 21:53	PRS
cis-1,2-Dichloroethylene	ND	CCVE	U	0.0021	0.0043	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 21:53	PRS
Ethyl Benzene	ND	QL-02	U	0.0021	0.0043	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 21:53	PRS
Methyl tert-butyl ether (MTBE)	ND	CCVE	U	0.0021	0.0043	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 21:53	PRS
Methylene chloride	ND	CCVE	U	0.0043	0.0086	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 21:53	PRS
Naphthalene	ND		U	0.0021	0.0086	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 21:53	PRS
n-Butylbenzene	ND	QL-02	U	0.0021	0.0043	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 21:53	PRS
n-Propylbenzene	ND		U	0.0021	0.0043	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 21:53	PRS
o-Xylene	ND		U	0.0021	0.0043	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 21:53	PRS
p- & m- Xylenes	ND		U	0.0043	0.0086	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 21:53	PRS
sec-Butylbenzene	ND		U	0.0021	0.0043	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 21:53	PRS
tert-Butylbenzene	ND	QL-02	U	0.0021	0.0043	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 21:53	PRS
Tetrachloroethylene	ND	QL-02	U	0.0021	0.0043	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 21:53	PRS
Toluene	ND	QL-02	U	0.0021	0.0043	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 21:53	PRS
trans-1,2-Dichloroethylene	ND		U	0.0021	0.0043	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 21:53	PRS
Trichloroethylene	ND	QL-02	U	0.0021	0.0043	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 21:53	PRS
Vinyl Chloride	ND		U	0.0021	0.0043	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 21:53	PRS
Xylenes, Total	ND		U	0.0064	0.013	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 21:53	PRS

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*107 %*		*77-125*	*EPA 8260D*	*4/20/26 21:53*
Surrogate: SURR: Toluene-d8	*103 %*		*85-120*	*EPA 8260D*	*4/20/26 21:53*
Surrogate: SURR: p-Bromofluorobenzene	*97.5 %*		*76-130*	*EPA 8260D*	*4/20/26 21:53*

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-01**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	SP1_WC_Grab_1	**Collection Date/Time:**	4/13/26 15:23

Lab ID: 26D0763-01 **Laboratory:** ALS Environmental - Stratford
Analysis: Miscellaneous Physical Parameters **Matrix:** Soil
Prep Method: Sample Prepared by Method: % Solids Prep

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
* % Solids	90.4			0.100	0.100	1	%	SM 2540G	4/17/26 6:37	4/17/26 12:50	BF

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-02**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	SP1_WC_Grab_2	**Collection Date/Time:**	4/13/26 15:15

Lab ID: 26D0763-02 **Laboratory:** ALS Environmental - Stratford
Analysis: Volatile Organic Compounds by GC/MS **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 5035A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
1,1,1-Trichloroethane	ND		U	0.0020	0.0040	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 22:21	PRS
1,1-Dichloroethane	ND		U	0.0020	0.0040	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 22:21	PRS
1,1-Dichloroethylene	ND		U	0.0020	0.0040	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 22:21	PRS
1,2,4-Trimethylbenzene	ND		U	0.0020	0.0040	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 22:21	PRS
1,2-Dichlorobenzene	ND		U	0.0020	0.0040	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 22:21	PRS
1,2-Dichloroethane	ND		U	0.0020	0.0040	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 22:21	PRS
1,3,5-Trimethylbenzene	ND		U	0.0020	0.0040	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 22:21	PRS
1,3-Dichlorobenzene	ND		U	0.0020	0.0040	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 22:21	PRS
1,4-Dichlorobenzene	ND		U	0.0020	0.0040	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 22:21	PRS
2-Butanone	ND		U	0.0020	0.0040	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 22:21	PRS
Acetone	ND		U	0.0040	0.0080	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 22:21	PRS
Benzene	ND		U	0.0020	0.0040	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 22:21	PRS
Carbon tetrachloride	ND		U	0.0020	0.0040	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 22:21	PRS
Chlorobenzene	ND	QL-02	U	0.0020	0.0040	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 22:21	PRS
Chloroform	ND		U	0.0020	0.0040	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 22:21	PRS
cis-1,2-Dichloroethylene	ND	CCVE	U	0.0020	0.0040	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 22:21	PRS
Ethyl Benzene	ND	QL-02	U	0.0020	0.0040	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 22:21	PRS
Methyl tert-butyl ether (MTBE)	ND	CCVE	U	0.0020	0.0040	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 22:21	PRS
Methylene chloride	ND	CCVE	U	0.0040	0.0080	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 22:21	PRS
Naphthalene	ND		U	0.0020	0.0080	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 22:21	PRS
n-Butylbenzene	ND	QL-02	U	0.0020	0.0040	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 22:21	PRS
n-Propylbenzene	ND		U	0.0020	0.0040	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 22:21	PRS
o-Xylene	ND		U	0.0020	0.0040	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 22:21	PRS
p- & m- Xylenes	ND		U	0.0040	0.0080	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 22:21	PRS
sec-Butylbenzene	ND		U	0.0020	0.0040	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 22:21	PRS
tert-Butylbenzene	ND	QL-02	U	0.0020	0.0040	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 22:21	PRS
Tetrachloroethylene	ND	QL-02	U	0.0020	0.0040	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 22:21	PRS
Toluene	ND	QL-02	U	0.0020	0.0040	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 22:21	PRS
trans-1,2-Dichloroethylene	ND		U	0.0020	0.0040	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 22:21	PRS

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-02**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	SP1_WC_Grab_2	**Collection Date/Time:**	4/13/26 15:15

Lab ID: 26D0763-02 **Laboratory:** ALS Environmental - Stratford
Analysis: Volatile Organic Compounds by GC/MS **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 5035A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Trichloroethylene	ND	QL-02	U	0.0020	0.0040	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 22:21	PRS
Vinyl Chloride	ND		U	0.0020	0.0040	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 22:21	PRS
Xylenes, Total	ND		U	0.0060	0.012	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 22:21	PRS

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*109 %*		*77-125*	*EPA 8260D*	*4/20/26 22:21*
Surrogate: SURR: Toluene-d8	*103 %*		*85-120*	*EPA 8260D*	*4/20/26 22:21*
Surrogate: SURR: p-Bromofluorobenzene	*96.4 %*		*76-130*	*EPA 8260D*	*4/20/26 22:21*

Lab ID: 26D0763-02 **Laboratory:** ALS Environmental - Stratford
Analysis: Miscellaneous Physical Parameters **Matrix:** Soil
Prep Method: Sample Prepared by Method: % Solids Prep

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
* % Solids	**88.4**			0.100	0.100	1	%	SM 2540G	4/17/26 6:37	4/17/26 12:50	BF

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-03**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	SP2_WC_Grab_1	**Collection Date/Time:**	4/13/26 15:40

Lab ID: 26D0763-03 **Laboratory:** ALS Environmental - Stratford
Analysis: Volatile Organic Compounds by GC/MS **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 5035A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
1,1,1-Trichloroethane	ND		U	0.0024	0.0049	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 22:48	PRS
1,1-Dichloroethane	ND		U	0.0024	0.0049	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 22:48	PRS
1,1-Dichloroethylene	ND		U	0.0024	0.0049	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 22:48	PRS
1,2,4-Trimethylbenzene	ND		U	0.0024	0.0049	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 22:48	PRS
1,2-Dichlorobenzene	ND		U	0.0024	0.0049	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 22:48	PRS
1,2-Dichloroethane	ND		U	0.0024	0.0049	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 22:48	PRS
1,3,5-Trimethylbenzene	ND		U	0.0024	0.0049	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 22:48	PRS
1,3-Dichlorobenzene	ND		U	0.0024	0.0049	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 22:48	PRS
1,4-Dichlorobenzene	ND		U	0.0024	0.0049	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 22:48	PRS
2-Butanone	ND		U	0.0024	0.0049	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 22:48	PRS
Acetone	ND		U	0.0049	0.0098	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 22:48	PRS
Benzene	ND		U	0.0024	0.0049	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 22:48	PRS
Carbon tetrachloride	ND		U	0.0024	0.0049	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 22:48	PRS

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-03**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	SP2_WC_Grab_1	**Collection Date/Time:**	4/13/26 15:40

Lab ID: 26D0763-03 **Laboratory:** ALS Environmental - Stratford
Analysis: Volatile Organic Compounds by GC/MS **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 5035A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Chlorobenzene	ND	QL-02	U	0.0024	0.0049	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 22:48	PRS
Chloroform	ND		U	0.0024	0.0049	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 22:48	PRS
cis-1,2-Dichloroethylene	ND	CCVE	U	0.0024	0.0049	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 22:48	PRS
Ethyl Benzene	ND	QL-02	U	0.0024	0.0049	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 22:48	PRS
Methyl tert-butyl ether (MTBE)	ND	CCVE	U	0.0024	0.0049	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 22:48	PRS
Methylene chloride	ND	CCVE	U	0.0049	0.0098	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 22:48	PRS
Naphthalene	ND		U	0.0024	0.0098	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 22:48	PRS
n-Butylbenzene	ND	QL-02	U	0.0024	0.0049	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 22:48	PRS
n-Propylbenzene	ND		U	0.0024	0.0049	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 22:48	PRS
o-Xylene	ND		U	0.0024	0.0049	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 22:48	PRS
p- & m- Xylenes	ND		U	0.0049	0.0098	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 22:48	PRS
sec-Butylbenzene	ND		U	0.0024	0.0049	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 22:48	PRS
tert-Butylbenzene	ND	QL-02	U	0.0024	0.0049	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 22:48	PRS
Tetrachloroethylene	ND	QL-02	U	0.0024	0.0049	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 22:48	PRS
Toluene	ND	QL-02	U	0.0024	0.0049	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 22:48	PRS
trans-1,2-Dichloroethylene	ND		U	0.0024	0.0049	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 22:48	PRS
Trichloroethylene	ND	QL-02	U	0.0024	0.0049	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 22:48	PRS
Vinyl Chloride	ND		U	0.0024	0.0049	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 22:48	PRS
Xylenes, Total	ND		U	0.0073	0.015	1	mg/kg dry	EPA 8260D	4/20/26 7:00	4/20/26 22:48	PRS

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*115 %*		*77-125*	*EPA 8260D*	*4/20/26 22:48*
Surrogate: SURR: Toluene-d8	*103 %*		*85-120*	*EPA 8260D*	*4/20/26 22:48*
Surrogate: SURR: p-Bromofluorobenzene	*95.6 %*		*76-130*	*EPA 8260D*	*4/20/26 22:48*

Lab ID: 26D0763-03 **Laboratory:** ALS Environmental - Stratford
Analysis: Miscellaneous Physical Parameters **Matrix:** Soil
Prep Method: Sample Prepared by Method: % Solids Prep

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
* % Solids	**92.5**			0.100	0.100	1	%	SM 2540G	4/17/26 6:37	4/17/26 12:50	BF

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-04**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	SP2_WC_Grab_2	**Collection Date/Time:**	4/13/26 15:45

Lab ID: 26D0763-04 **Laboratory:** ALS Environmental - Stratford
Analysis: Volatile Organic Compounds by GC/MS **Matrix:** Soil

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-04**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	SP2_WC_Grab_2	**Collection Date/Time:**	4/13/26 15:45

Lab ID:	**26D0763-04**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 5035A		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
1,1,1-Trichloroethane	ND		U	0.0021	0.0042	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:00	PRS
1,1-Dichloroethane	ND		U	0.0021	0.0042	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:00	PRS
1,1-Dichloroethylene	ND		U	0.0021	0.0042	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:00	PRS
1,2,4-Trimethylbenzene	ND		U	0.0021	0.0042	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:00	PRS
1,2-Dichlorobenzene	ND	QL-02	U	0.0021	0.0042	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:00	PRS
1,2-Dichloroethane	ND		U	0.0021	0.0042	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:00	PRS
1,3,5-Trimethylbenzene	ND		U	0.0021	0.0042	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:00	PRS
1,3-Dichlorobenzene	ND		U	0.0021	0.0042	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:00	PRS
1,4-Dichlorobenzene	ND		U	0.0021	0.0042	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:00	PRS
2-Butanone	ND		U	0.0021	0.0042	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:00	PRS
Acetone	ND		U	0.0042	0.0084	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:00	PRS
Benzene	ND		U	0.0021	0.0042	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:00	PRS
Carbon tetrachloride	ND		U	0.0021	0.0042	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:00	PRS
Chlorobenzene	ND	QL-02	U	0.0021	0.0042	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:00	PRS
Chloroform	ND		U	0.0021	0.0042	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:00	PRS
cis-1,2-Dichloroethylene	ND		U	0.0021	0.0042	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:00	PRS
Ethyl Benzene	ND	QL-02	U	0.0021	0.0042	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:00	PRS
Methyl tert-butyl ether (MTBE)	ND	QL-02, CCVE	U	0.0021	0.0042	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:00	PRS
Methylene chloride	ND		U	0.0042	0.0084	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:00	PRS
Naphthalene	ND	QL-02	U	0.0021	0.0084	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:00	PRS
n-Butylbenzene	ND		U	0.0021	0.0042	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:00	PRS
n-Propylbenzene	ND		U	0.0021	0.0042	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:00	PRS
o-Xylene	ND		U	0.0021	0.0042	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:00	PRS
p- & m- Xylenes	ND	QL-02	U	0.0042	0.0084	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:00	PRS
sec-Butylbenzene	ND		U	0.0021	0.0042	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:00	PRS
tert-Butylbenzene	ND		U	0.0021	0.0042	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:00	PRS
Tetrachloroethylene	ND		U	0.0021	0.0042	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:00	PRS
Toluene	ND	QL-02	U	0.0021	0.0042	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:00	PRS
trans-1,2-Dichloroethylene	ND		U	0.0021	0.0042	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:00	PRS
Trichloroethylene	ND	QL-02	U	0.0021	0.0042	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:00	PRS
Vinyl Chloride	ND		U	0.0021	0.0042	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:00	PRS
Xylenes, Total	ND		U	0.0063	0.013	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:00	PRS

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*98.1 %*		*77-125*	*EPA 8260D*	*4/21/26 17:00*
Surrogate: SURR: Toluene-d8	*103 %*		*85-120*	*EPA 8260D*	*4/21/26 17:00*
Surrogate: SURR: p-Bromofluorobenzene	*109 %*		*76-130*	*EPA 8260D*	*4/21/26 17:00*

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-04**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	SP2_WC_Grab_2	**Collection Date/Time:**	4/13/26 15:45

Lab ID: 26D0763-04 **Laboratory:** ALS Environmental - Stratford
Analysis: Miscellaneous Physical Parameters **Matrix:** Soil
Prep Method: Sample Prepared by Method: % Solids Prep

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
* % Solids	88.8			0.100	0.100	1	%	SM 2540G	4/17/26 6:37	4/17/26 12:50	BF

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-05**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	SP2_WC_Grab_3	**Collection Date/Time:**	4/13/26 15:47

Lab ID: 26D0763-05 **Laboratory:** ALS Environmental - Stratford
Analysis: Volatile Organic Compounds by GC/MS **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 5035A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
1,1,1-Trichloroethane	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:28	PRS
1,1-Dichloroethane	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:28	PRS
1,1-Dichloroethylene	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:28	PRS
1,2,4-Trimethylbenzene	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:28	PRS
1,2-Dichlorobenzene	ND	QL-02	U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:28	PRS
1,2-Dichloroethane	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:28	PRS
1,3,5-Trimethylbenzene	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:28	PRS
1,3-Dichlorobenzene	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:28	PRS
1,4-Dichlorobenzene	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:28	PRS
2-Butanone	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:28	PRS
Acetone	ND		U	0.0044	0.0089	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:28	PRS
Benzene	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:28	PRS
Carbon tetrachloride	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:28	PRS
Chlorobenzene	ND	QL-02	U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:28	PRS
Chloroform	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:28	PRS
cis-1,2-Dichloroethylene	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:28	PRS
Ethyl Benzene	ND	QL-02	U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:28	PRS
Methyl tert-butyl ether (MTBE)	ND	QL-02, CCVE	U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:28	PRS
Methylene chloride	ND		U	0.0044	0.0089	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:28	PRS
Naphthalene	ND	QL-02	U	0.0022	0.0089	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:28	PRS
n-Butylbenzene	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:28	PRS
n-Propylbenzene	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:28	PRS
o-Xylene	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:28	PRS
p- & m- Xylenes	ND	QL-02	U	0.0044	0.0089	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:28	PRS
sec-Butylbenzene	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:28	PRS
tert-Butylbenzene	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:28	PRS
Tetrachloroethylene	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:28	PRS
Toluene	ND	QL-02	U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:28	PRS

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-05**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	SP2_WC_Grab_3	**Collection Date/Time:**	4/13/26 15:47

Lab ID: 26D0763-05 **Laboratory:** ALS Environmental - Stratford
Analysis: Volatile Organic Compounds by GC/MS **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 5035A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
trans-1,2-Dichloroethylene	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:28	PRS
Trichloroethylene	ND	QL-02	U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:28	PRS
Vinyl Chloride	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:28	PRS
Xylenes, Total	ND		U	0.0066	0.013	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:28	PRS

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*99.7 %*		*77-125*	*EPA 8260D*	*4/21/26 17:28*
Surrogate: SURR: Toluene-d8	*102 %*		*85-120*	*EPA 8260D*	*4/21/26 17:28*
Surrogate: SURR: p-Bromofluorobenzene	*110 %*		*76-130*	*EPA 8260D*	*4/21/26 17:28*

Lab ID: 26D0763-05 **Laboratory:** ALS Environmental - Stratford
Analysis: Miscellaneous Physical Parameters **Matrix:** Soil
Prep Method: Sample Prepared by Method: % Solids Prep

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
* % Solids	**89.6**			0.100	0.100	1	%	SM 2540G	4/17/26 6:37	4/17/26 12:50	BF

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-06**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	SP3_WC_Grab_1	**Collection Date/Time:**	4/13/26 17:15

Lab ID: 26D0763-06 **Laboratory:** ALS Environmental - Stratford
Analysis: Volatile Organic Compounds by GC/MS **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 5035A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
1,1,1-Trichloroethane	ND		U	0.0029	0.0059	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:55	PRS
1,1-Dichloroethane	ND		U	0.0029	0.0059	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:55	PRS
1,1-Dichloroethylene	ND		U	0.0029	0.0059	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:55	PRS
1,2,4-Trimethylbenzene	ND		U	0.0029	0.0059	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:55	PRS
1,2-Dichlorobenzene	ND		U	0.0029	0.0059	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:55	PRS
1,2-Dichloroethane	ND		U	0.0029	0.0059	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:55	PRS
1,3,5-Trimethylbenzene	ND		U	0.0029	0.0059	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:55	PRS
1,3-Dichlorobenzene	ND		U	0.0029	0.0059	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:55	PRS
1,4-Dichlorobenzene	ND		U	0.0029	0.0059	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:55	PRS
2-Butanone	ND		U	0.0029	0.0059	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:55	PRS
Acetone	ND		U	0.0059	0.012	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:55	PRS
Benzene	ND		U	0.0029	0.0059	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:55	PRS

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-06**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	SP3_WC_Grab_1	**Collection Date/Time:**	4/13/26 17:15

Lab ID: 26D0763-06 **Laboratory:** ALS Environmental - Stratford
Analysis: Volatile Organic Compounds by GC/MS **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 5035A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Carbon tetrachloride	ND		U	0.0029	0.0059	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:55	PRS
Chlorobenzene	ND		U	0.0029	0.0059	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:55	PRS
Chloroform	ND		U	0.0029	0.0059	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:55	PRS
cis-1,2-Dichloroethylene	ND		U	0.0029	0.0059	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:55	PRS
Ethyl Benzene	ND		U	0.0029	0.0059	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:55	PRS
Methyl tert-butyl ether (MTBE)	ND		U	0.0029	0.0059	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:55	PRS
Methylene chloride	ND		U	0.0059	0.012	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:55	PRS
Naphthalene	ND		U	0.0029	0.012	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:55	PRS
n-Butylbenzene	ND		U	0.0029	0.0059	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:55	PRS
n-Propylbenzene	ND		U	0.0029	0.0059	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:55	PRS
o-Xylene	ND		U	0.0029	0.0059	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:55	PRS
p- & m- Xylenes	ND		U	0.0059	0.012	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:55	PRS
sec-Butylbenzene	ND		U	0.0029	0.0059	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:55	PRS
tert-Butylbenzene	ND		U	0.0029	0.0059	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:55	PRS
Tetrachloroethylene	ND		U	0.0029	0.0059	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:55	PRS
Toluene	ND		U	0.0029	0.0059	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:55	PRS
trans-1,2-Dichloroethylene	ND		U	0.0029	0.0059	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:55	PRS
Trichloroethylene	ND		U	0.0029	0.0059	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:55	PRS
Vinyl Chloride	ND		U	0.0029	0.0059	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:55	PRS
Xylenes, Total	ND		U	0.0088	0.018	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:55	PRS

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*102 %*		*77-125*	*EPA 8260D*	*4/21/26 17:55*
Surrogate: SURR: Toluene-d8	*105 %*		*85-120*	*EPA 8260D*	*4/21/26 17:55*
Surrogate: SURR: p-Bromofluorobenzene	*108 %*		*76-130*	*EPA 8260D*	*4/21/26 17:55*

Lab ID: 26D0763-06 **Laboratory:** ALS Environmental - Stratford
Analysis: Miscellaneous Physical Parameters **Matrix:** Soil
Prep Method: Sample Prepared by Method: % Solids Prep

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
* % Solids	**94.1**			0.100	0.100	1	%	SM 2540G	4/17/26 6:37	4/17/26 12:50	BF

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-07**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	SP3_WC_Grab_2	**Collection Date/Time:**	4/13/26 17:20

Lab ID: 26D0763-07 **Laboratory:** ALS Environmental - Stratford

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-07**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	SP3_WC_Grab_2	**Collection Date/Time:**	4/13/26 17:20

Lab ID:	**26D0763-07**	**Laboratory:**	ALS Environmental - Stratford
Analysis:	**Volatile Organic Compounds by GC/MS**	**Matrix:**	Soil
Prep Method:	Sample Prepared by Method: EPA 5035A		

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
1,1,1-Trichloroethane	ND		U	0.0026	0.0051	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 18:22	PRS
1,1-Dichloroethane	ND		U	0.0026	0.0051	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 18:22	PRS
1,1-Dichloroethylene	ND		U	0.0026	0.0051	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 18:22	PRS
1,2,4-Trimethylbenzene	ND		U	0.0026	0.0051	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 18:22	PRS
1,2-Dichlorobenzene	ND		U	0.0026	0.0051	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 18:22	PRS
1,2-Dichloroethane	ND		U	0.0026	0.0051	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 18:22	PRS
1,3,5-Trimethylbenzene	ND		U	0.0026	0.0051	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 18:22	PRS
1,3-Dichlorobenzene	ND		U	0.0026	0.0051	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 18:22	PRS
1,4-Dichlorobenzene	ND		U	0.0026	0.0051	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 18:22	PRS
2-Butanone	ND		U	0.0026	0.0051	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 18:22	PRS
Acetone	ND		U	0.0051	0.010	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 18:22	PRS
Benzene	ND		U	0.0026	0.0051	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 18:22	PRS
Carbon tetrachloride	ND		U	0.0026	0.0051	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 18:22	PRS
Chlorobenzene	ND		U	0.0026	0.0051	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 18:22	PRS
Chloroform	ND		U	0.0026	0.0051	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 18:22	PRS
cis-1,2-Dichloroethylene	ND		U	0.0026	0.0051	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 18:22	PRS
Ethyl Benzene	ND		U	0.0026	0.0051	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 18:22	PRS
Methyl tert-butyl ether (MTBE)	ND		U	0.0026	0.0051	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 18:22	PRS
Methylene chloride	ND		U	0.0051	0.010	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 18:22	PRS
Naphthalene	ND		U	0.0026	0.010	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 18:22	PRS
n-Butylbenzene	ND		U	0.0026	0.0051	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 18:22	PRS
n-Propylbenzene	ND		U	0.0026	0.0051	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 18:22	PRS
o-Xylene	ND		U	0.0026	0.0051	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 18:22	PRS
p- & m- Xylenes	ND		U	0.0051	0.010	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 18:22	PRS
sec-Butylbenzene	ND		U	0.0026	0.0051	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 18:22	PRS
tert-Butylbenzene	ND		U	0.0026	0.0051	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 18:22	PRS
Tetrachloroethylene	ND		U	0.0026	0.0051	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 18:22	PRS
Toluene	ND		U	0.0026	0.0051	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 18:22	PRS
trans-1,2-Dichloroethylene	ND		U	0.0026	0.0051	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 18:22	PRS
Trichloroethylene	ND		U	0.0026	0.0051	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 18:22	PRS
Vinyl Chloride	ND		U	0.0026	0.0051	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 18:22	PRS
Xylenes, Total	ND		U	0.0077	0.015	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 18:22	PRS

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*101 %*		*77-125*	*EPA 8260D*	*4/21/26 18:22*
Surrogate: SURR: Toluene-d8	*103 %*		*85-120*	*EPA 8260D*	*4/21/26 18:22*
Surrogate: SURR: p-Bromofluorobenzene	*109 %*		*76-130*	*EPA 8260D*	*4/21/26 18:22*

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-07**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	SP3_WC_Grab_2	**Collection Date/Time:**	4/13/26 17:20

Lab ID: 26D0763-07 **Laboratory:** ALS Environmental - Stratford
Analysis: Miscellaneous Physical Parameters **Matrix:** Soil
Prep Method: Sample Prepared by Method: % Solids Prep

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
* % Solids	**90.1**			0.100	0.100	1	%	SM 2540G	4/17/26 6:37	4/17/26 12:50	BF

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-08**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	SP4_WC_Grab_1	**Collection Date/Time:**	4/13/26 17:30

Lab ID: 26D0763-08 **Laboratory:** ALS Environmental - Stratford
Analysis: Volatile Organic Compounds by GC/MS **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 5035A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
1,1,1-Trichloroethane	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 11:14	PRS
1,1-Dichloroethane	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 11:14	PRS
1,1-Dichloroethylene	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 11:14	PRS
1,2,4-Trimethylbenzene	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 11:14	PRS
1,2-Dichlorobenzene	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 11:14	PRS
1,2-Dichloroethane	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 11:14	PRS
1,3,5-Trimethylbenzene	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 11:14	PRS
1,3-Dichlorobenzene	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 11:14	PRS
1,4-Dichlorobenzene	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 11:14	PRS
2-Butanone	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 11:14	PRS
Acetone	ND	CAL-E	U	0.0046	0.0092	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 11:14	PRS
Benzene	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 11:14	PRS
Carbon tetrachloride	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 11:14	PRS
Chlorobenzene	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 11:14	PRS
Chloroform	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 11:14	PRS
cis-1,2-Dichloroethylene	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 11:14	PRS
Ethyl Benzene	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 11:14	PRS
Methyl tert-butyl ether (MTBE)	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 11:14	PRS
Methylene chloride	ND		U	0.0046	0.0092	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 11:14	PRS
Naphthalene	**0.0023**	J	J	0.0023	0.0092	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 11:14	PRS
n-Butylbenzene	ND	QL-02, ICVE	U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 11:14	PRS
n-Propylbenzene	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 11:14	PRS
o-Xylene	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 11:14	PRS
p- & m- Xylenes	ND		U	0.0046	0.0092	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 11:14	PRS
sec-Butylbenzene	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 11:14	PRS
tert-Butylbenzene	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 11:14	PRS
Tetrachloroethylene	ND	QL-02	U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 11:14	PRS
Toluene	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 11:14	PRS

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-08**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	SP4_WC_Grab_1	**Collection Date/Time:**	4/13/26 17:30

Lab ID: 26D0763-08 **Laboratory:** ALS Environmental - Stratford
Analysis: Volatile Organic Compounds by GC/MS **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 5035A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
trans-1,2-Dichloroethylene	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 11:14	PRS
Trichloroethylene	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 11:14	PRS
Vinyl Chloride	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 11:14	PRS
Xylenes, Total	ND		U	0.0069	0.014	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 11:14	PRS

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*109 %*		*77-125*	*EPA 8260D*	*4/21/26 11:14*
Surrogate: SURR: Toluene-d8	*102 %*		*85-120*	*EPA 8260D*	*4/21/26 11:14*
Surrogate: SURR: p-Bromofluorobenzene	*97.8 %*		*76-130*	*EPA 8260D*	*4/21/26 11:14*

Lab ID: 26D0763-08 **Laboratory:** ALS Environmental - Stratford
Analysis: Miscellaneous Physical Parameters **Matrix:** Soil
Prep Method: Sample Prepared by Method: % Solids Prep

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
* % Solids	**90.5**			0.100	0.100	1	%	SM 2540G	4/17/26 6:37	4/17/26 12:50	BF

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-09**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	SP4_WC_Grab_2	**Collection Date/Time:**	4/13/26 17:35

Lab ID: 26D0763-09 **Laboratory:** ALS Environmental - Stratford
Analysis: Volatile Organic Compounds by GC/MS **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 5035A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
1,1,1-Trichloroethane	ND		U	0.0021	0.0043	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 11:42	PRS
1,1-Dichloroethane	ND		U	0.0021	0.0043	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 11:42	PRS
1,1-Dichloroethylene	ND		U	0.0021	0.0043	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 11:42	PRS
1,2,4-Trimethylbenzene	ND		U	0.0021	0.0043	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 11:42	PRS
1,2-Dichlorobenzene	ND		U	0.0021	0.0043	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 11:42	PRS
1,2-Dichloroethane	ND		U	0.0021	0.0043	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 11:42	PRS
1,3,5-Trimethylbenzene	ND		U	0.0021	0.0043	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 11:42	PRS
1,3-Dichlorobenzene	ND		U	0.0021	0.0043	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 11:42	PRS
1,4-Dichlorobenzene	ND		U	0.0021	0.0043	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 11:42	PRS
2-Butanone	ND		U	0.0021	0.0043	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 11:42	PRS
Acetone	ND	CAL-E	U	0.0043	0.0085	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 11:42	PRS
Benzene	ND		U	0.0021	0.0043	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 11:42	PRS

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-09**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	SP4_WC_Grab_2	**Collection Date/Time:**	4/13/26 17:35

Lab ID: **26D0763-09** **Laboratory:** ALS Environmental - Stratford
Analysis: **Volatile Organic Compounds by GC/MS** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 5035A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Carbon tetrachloride	ND		U	0.0021	0.0043	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 11:42	PRS
Chlorobenzene	ND		U	0.0021	0.0043	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 11:42	PRS
Chloroform	ND		U	0.0021	0.0043	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 11:42	PRS
cis-1,2-Dichloroethylene	ND		U	0.0021	0.0043	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 11:42	PRS
Ethyl Benzene	ND		U	0.0021	0.0043	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 11:42	PRS
Methyl tert-butyl ether (MTBE)	ND		U	0.0021	0.0043	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 11:42	PRS
Methylene chloride	ND		U	0.0043	0.0085	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 11:42	PRS
Naphthalene	ND		U	0.0021	0.0085	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 11:42	PRS
n-Butylbenzene	ND	QL-02, ICVE	U	0.0021	0.0043	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 11:42	PRS
n-Propylbenzene	ND		U	0.0021	0.0043	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 11:42	PRS
o-Xylene	ND		U	0.0021	0.0043	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 11:42	PRS
p- & m- Xylenes	ND		U	0.0043	0.0085	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 11:42	PRS
sec-Butylbenzene	ND		U	0.0021	0.0043	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 11:42	PRS
tert-Butylbenzene	ND		U	0.0021	0.0043	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 11:42	PRS
Tetrachloroethylene	ND	QL-02	U	0.0021	0.0043	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 11:42	PRS
Toluene	ND		U	0.0021	0.0043	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 11:42	PRS
trans-1,2-Dichloroethylene	ND		U	0.0021	0.0043	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 11:42	PRS
Trichloroethylene	ND		U	0.0021	0.0043	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 11:42	PRS
Vinyl Chloride	ND		U	0.0021	0.0043	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 11:42	PRS
Xylenes, Total	ND		U	0.0064	0.013	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 11:42	PRS

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*107 %*		*77-125*	*EPA 8260D*	*4/21/26 11:42*
Surrogate: SURR: Toluene-d8	*103 %*		*85-120*	*EPA 8260D*	*4/21/26 11:42*
Surrogate: SURR: p-Bromofluorobenzene	*98.1 %*		*76-130*	*EPA 8260D*	*4/21/26 11:42*

Lab ID: **26D0763-09** **Laboratory:** ALS Environmental - Stratford
Analysis: **Miscellaneous Physical Parameters** **Matrix:** Soil
Prep Method: Sample Prepared by Method: % Solids Prep

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
* % Solids	**88.3**			0.100	0.100	1	%	SM 2540G	4/17/26 6:37	4/17/26 12:50	BF

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-10**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	SP5_WC_Grab_1	**Collection Date/Time:**	4/13/26 17:50

Lab ID: **26D0763-10** **Laboratory:** ALS Environmental - Stratford

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-10**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	SP5_WC_Grab_1	**Collection Date/Time:**	4/13/26 17:50

Lab ID: 26D0763-10 **Laboratory:** ALS Environmental - Stratford
Analysis: Volatile Organic Compounds by GC/MS **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 5035A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
1,1,1-Trichloroethane	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 12:09	PRS
1,1-Dichloroethane	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 12:09	PRS
1,1-Dichloroethylene	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 12:09	PRS
1,2,4-Trimethylbenzene	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 12:09	PRS
1,2-Dichlorobenzene	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 12:09	PRS
1,2-Dichloroethane	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 12:09	PRS
1,3,5-Trimethylbenzene	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 12:09	PRS
1,3-Dichlorobenzene	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 12:09	PRS
1,4-Dichlorobenzene	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 12:09	PRS
2-Butanone	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 12:09	PRS
Acetone	ND	CAL-E	U	0.0046	0.0092	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 12:09	PRS
Benzene	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 12:09	PRS
Carbon tetrachloride	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 12:09	PRS
Chlorobenzene	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 12:09	PRS
Chloroform	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 12:09	PRS
cis-1,2-Dichloroethylene	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 12:09	PRS
Ethyl Benzene	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 12:09	PRS
Methyl tert-butyl ether (MTBE)	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 12:09	PRS
Methylene chloride	ND		U	0.0046	0.0092	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 12:09	PRS
Naphthalene	ND		U	0.0023	0.0092	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 12:09	PRS
n-Butylbenzene	ND	QL-02, ICVE	U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 12:09	PRS
n-Propylbenzene	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 12:09	PRS
o-Xylene	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 12:09	PRS
p- & m- Xylenes	ND		U	0.0046	0.0092	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 12:09	PRS
sec-Butylbenzene	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 12:09	PRS
tert-Butylbenzene	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 12:09	PRS
Tetrachloroethylene	ND	QL-02	U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 12:09	PRS
Toluene	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 12:09	PRS
trans-1,2-Dichloroethylene	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 12:09	PRS
Trichloroethylene	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 12:09	PRS
Vinyl Chloride	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 12:09	PRS
Xylenes, Total	ND		U	0.0069	0.014	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 12:09	PRS

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*106 %*		*77-125*	*EPA 8260D*	*4/21/26 12:09*
Surrogate: SURR: Toluene-d8	*103 %*		*85-120*	*EPA 8260D*	*4/21/26 12:09*
Surrogate: SURR: p-Bromofluorobenzene	*98.3 %*		*76-130*	*EPA 8260D*	*4/21/26 12:09*

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-10**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	SP5_WC_Grab_1	**Collection Date/Time:**	4/13/26 17:50

Lab ID: 26D0763-10 **Laboratory:** ALS Environmental - Stratford
Analysis: Miscellaneous Physical Parameters **Matrix:** Soil
Prep Method: Sample Prepared by Method: % Solids Prep

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
* % Solids	89.5	HT-01		0.100	0.100	1	%	SM 2540G	4/22/26 19:10	4/22/26 19:10	AA

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-11**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	SP5_WC_Grab_2	**Collection Date/Time:**	4/13/26 17:55

Lab ID: 26D0763-11 **Laboratory:** ALS Environmental - Stratford
Analysis: Volatile Organic Compounds by GC/MS **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 5035A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
1,1,1-Trichloroethane	ND		U	0.0029	0.0057	1	mg/kg dry	EPA 8260D	4/22/26 12:19	4/22/26 13:19	PRS
1,1-Dichloroethane	ND		U	0.0029	0.0057	1	mg/kg dry	EPA 8260D	4/22/26 12:19	4/22/26 13:19	PRS
1,1-Dichloroethylene	ND		U	0.0029	0.0057	1	mg/kg dry	EPA 8260D	4/22/26 12:19	4/22/26 13:19	PRS
1,2,4-Trimethylbenzene	ND		U	0.0029	0.0057	1	mg/kg dry	EPA 8260D	4/22/26 12:19	4/22/26 13:19	PRS
1,2-Dichlorobenzene	ND		U	0.0029	0.0057	1	mg/kg dry	EPA 8260D	4/22/26 12:19	4/22/26 13:19	PRS
1,2-Dichloroethane	ND		U	0.0029	0.0057	1	mg/kg dry	EPA 8260D	4/22/26 12:19	4/22/26 13:19	PRS
1,3,5-Trimethylbenzene	ND		U	0.0029	0.0057	1	mg/kg dry	EPA 8260D	4/22/26 12:19	4/22/26 13:19	PRS
1,3-Dichlorobenzene	ND		U	0.0029	0.0057	1	mg/kg dry	EPA 8260D	4/22/26 12:19	4/22/26 13:19	PRS
1,4-Dichlorobenzene	ND		U	0.0029	0.0057	1	mg/kg dry	EPA 8260D	4/22/26 12:19	4/22/26 13:19	PRS
2-Butanone	ND		U	0.0029	0.0057	1	mg/kg dry	EPA 8260D	4/22/26 12:19	4/22/26 13:19	PRS
Acetone	ND		U	0.0057	0.011	1	mg/kg dry	EPA 8260D	4/22/26 12:19	4/22/26 13:19	PRS
Benzene	ND		U	0.0029	0.0057	1	mg/kg dry	EPA 8260D	4/22/26 12:19	4/22/26 13:19	PRS
Carbon tetrachloride	ND		U	0.0029	0.0057	1	mg/kg dry	EPA 8260D	4/22/26 12:19	4/22/26 13:19	PRS
Chlorobenzene	ND		U	0.0029	0.0057	1	mg/kg dry	EPA 8260D	4/22/26 12:19	4/22/26 13:19	PRS
Chloroform	ND		U	0.0029	0.0057	1	mg/kg dry	EPA 8260D	4/22/26 12:19	4/22/26 13:19	PRS
cis-1,2-Dichloroethylene	ND		U	0.0029	0.0057	1	mg/kg dry	EPA 8260D	4/22/26 12:19	4/22/26 13:19	PRS
Ethyl Benzene	ND		U	0.0029	0.0057	1	mg/kg dry	EPA 8260D	4/22/26 12:19	4/22/26 13:19	PRS
Methyl tert-butyl ether (MTBE)	ND	QL-02, CCVE	U	0.0029	0.0057	1	mg/kg dry	EPA 8260D	4/22/26 12:19	4/22/26 13:19	PRS
Methylene chloride	ND		U	0.0057	0.011	1	mg/kg dry	EPA 8260D	4/22/26 12:19	4/22/26 13:19	PRS
Naphthalene	ND		U	0.0029	0.011	1	mg/kg dry	EPA 8260D	4/22/26 12:19	4/22/26 13:19	PRS
n-Butylbenzene	ND		U	0.0029	0.0057	1	mg/kg dry	EPA 8260D	4/22/26 12:19	4/22/26 13:19	PRS
n-Propylbenzene	ND		U	0.0029	0.0057	1	mg/kg dry	EPA 8260D	4/22/26 12:19	4/22/26 13:19	PRS
o-Xylene	ND		U	0.0029	0.0057	1	mg/kg dry	EPA 8260D	4/22/26 12:19	4/22/26 13:19	PRS
p- & m- Xylenes	ND		U	0.0057	0.011	1	mg/kg dry	EPA 8260D	4/22/26 12:19	4/22/26 13:19	PRS
sec-Butylbenzene	ND		U	0.0029	0.0057	1	mg/kg dry	EPA 8260D	4/22/26 12:19	4/22/26 13:19	PRS
tert-Butylbenzene	ND		U	0.0029	0.0057	1	mg/kg dry	EPA 8260D	4/22/26 12:19	4/22/26 13:19	PRS
Tetrachloroethylene	ND		U	0.0029	0.0057	1	mg/kg dry	EPA 8260D	4/22/26 12:19	4/22/26 13:19	PRS
Toluene	ND		U	0.0029	0.0057	1	mg/kg dry	EPA 8260D	4/22/26 12:19	4/22/26 13:19	PRS

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-11**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	SP5_WC_Grab_2	**Collection Date/Time:**	4/13/26 17:55

Lab ID: 26D0763-11 **Laboratory:** ALS Environmental - Stratford
Analysis: Volatile Organic Compounds by GC/MS **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 5035A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
trans-1,2-Dichloroethylene	ND		U	0.0029	0.0057	1	mg/kg dry	EPA 8260D	4/22/26 12:19	4/22/26 13:19	PRS
Trichloroethylene	ND		U	0.0029	0.0057	1	mg/kg dry	EPA 8260D	4/22/26 12:19	4/22/26 13:19	PRS
Vinyl Chloride	ND		U	0.0029	0.0057	1	mg/kg dry	EPA 8260D	4/22/26 12:19	4/22/26 13:19	PRS
Xylenes, Total	ND		U	0.0086	0.017	1	mg/kg dry	EPA 8260D	4/22/26 12:19	4/22/26 13:19	PRS

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*101 %*		*77-125*	*EPA 8260D*	*4/22/26 13:19*
Surrogate: SURR: Toluene-d8	*102 %*		*85-120*	*EPA 8260D*	*4/22/26 13:19*
Surrogate: SURR: p-Bromofluorobenzene	*106 %*		*76-130*	*EPA 8260D*	*4/22/26 13:19*

Lab ID: 26D0763-11 **Laboratory:** ALS Environmental - Stratford
Analysis: Miscellaneous Physical Parameters **Matrix:** Soil
Prep Method: Sample Prepared by Method: % Solids Prep

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
* % Solids	**87.2**			0.100	0.100	1	%	SM 2540G	4/17/26 6:37	4/17/26 12:50	BF

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-12**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	SP5_WC_Grab_3	**Collection Date/Time:**	4/13/26 18:00

Lab ID: 26D0763-12 **Laboratory:** ALS Environmental - Stratford
Analysis: Volatile Organic Compounds by GC/MS **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 5035A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
1,1,1-Trichloroethane	ND		U	0.0022	0.0043	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:04	PRS
1,1-Dichloroethane	ND		U	0.0022	0.0043	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:04	PRS
1,1-Dichloroethylene	ND		U	0.0022	0.0043	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:04	PRS
1,2,4-Trimethylbenzene	ND		U	0.0022	0.0043	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:04	PRS
1,2-Dichlorobenzene	ND		U	0.0022	0.0043	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:04	PRS
1,2-Dichloroethane	ND		U	0.0022	0.0043	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:04	PRS
1,3,5-Trimethylbenzene	ND		U	0.0022	0.0043	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:04	PRS
1,3-Dichlorobenzene	ND		U	0.0022	0.0043	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:04	PRS
1,4-Dichlorobenzene	ND		U	0.0022	0.0043	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:04	PRS
2-Butanone	ND		U	0.0022	0.0043	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:04	PRS
Acetone	ND	CAL-E	U	0.0043	0.0087	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:04	PRS
Benzene	ND		U	0.0022	0.0043	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:04	PRS

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-12**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	SP5_WC_Grab_3	**Collection Date/Time:**	4/13/26 18:00

Lab ID: 26D0763-12 **Laboratory:** ALS Environmental - Stratford
Analysis: Volatile Organic Compounds by GC/MS **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 5035A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Carbon tetrachloride	ND		U	0.0022	0.0043	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:04	PRS
Chlorobenzene	ND		U	0.0022	0.0043	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:04	PRS
Chloroform	ND		U	0.0022	0.0043	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:04	PRS
cis-1,2-Dichloroethylene	ND		U	0.0022	0.0043	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:04	PRS
Ethyl Benzene	ND		U	0.0022	0.0043	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:04	PRS
Methyl tert-butyl ether (MTBE)	ND		U	0.0022	0.0043	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:04	PRS
Methylene chloride	ND		U	0.0043	0.0087	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:04	PRS
Naphthalene	ND		U	0.0022	0.0087	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:04	PRS
n-Butylbenzene	ND	ICVE, QL-02	U	0.0022	0.0043	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:04	PRS
n-Propylbenzene	ND		U	0.0022	0.0043	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:04	PRS
o-Xylene	ND		U	0.0022	0.0043	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:04	PRS
p- & m- Xylenes	ND		U	0.0043	0.0087	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:04	PRS
sec-Butylbenzene	ND		U	0.0022	0.0043	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:04	PRS
tert-Butylbenzene	ND		U	0.0022	0.0043	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:04	PRS
Tetrachloroethylene	ND	QL-02	U	0.0022	0.0043	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:04	PRS
Toluene	ND		U	0.0022	0.0043	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:04	PRS
trans-1,2-Dichloroethylene	ND		U	0.0022	0.0043	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:04	PRS
Trichloroethylene	ND		U	0.0022	0.0043	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:04	PRS
Vinyl Chloride	ND		U	0.0022	0.0043	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:04	PRS
Xylenes, Total	ND		U	0.0065	0.013	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:04	PRS

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*108 %*		*77-125*	*EPA 8260D*	*4/21/26 13:04*
Surrogate: SURR: Toluene-d8	*104 %*		*85-120*	*EPA 8260D*	*4/21/26 13:04*
Surrogate: SURR: p-Bromofluorobenzene	*98.9 %*		*76-130*	*EPA 8260D*	*4/21/26 13:04*

Lab ID: 26D0763-12 **Laboratory:** ALS Environmental - Stratford
Analysis: Miscellaneous Physical Parameters **Matrix:** Soil
Prep Method: Sample Prepared by Method: % Solids Prep

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
* % Solids	**92.2**			0.100	0.100	1	%	SM 2540G	4/17/26 6:37	4/17/26 12:50	BF

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-13**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	SP6_WC_Grab_1	**Collection Date/Time:**	4/13/26 18:15

Lab ID: 26D0763-13 **Laboratory:** ALS Environmental - Stratford

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-13**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	SP6_WC_Grab_1	**Collection Date/Time:**	4/13/26 18:15

Lab ID: 26D0763-13 **Laboratory:** ALS Environmental - Stratford
Analysis: Volatile Organic Compounds by GC/MS **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 5035A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
1,1,1-Trichloroethane	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:31	PRS
1,1-Dichloroethane	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:31	PRS
1,1-Dichloroethylene	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:31	PRS
1,2,4-Trimethylbenzene	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:31	PRS
1,2-Dichlorobenzene	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:31	PRS
1,2-Dichloroethane	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:31	PRS
1,3,5-Trimethylbenzene	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:31	PRS
1,3-Dichlorobenzene	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:31	PRS
1,4-Dichlorobenzene	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:31	PRS
2-Butanone	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:31	PRS
Acetone	ND	CAL-E	U	0.0046	0.0092	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:31	PRS
Benzene	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:31	PRS
Carbon tetrachloride	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:31	PRS
Chlorobenzene	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:31	PRS
Chloroform	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:31	PRS
cis-1,2-Dichloroethylene	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:31	PRS
Ethyl Benzene	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:31	PRS
Methyl tert-butyl ether (MTBE)	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:31	PRS
Methylene chloride	ND		U	0.0046	0.0092	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:31	PRS
Naphthalene	ND		U	0.0023	0.0092	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:31	PRS
n-Butylbenzene	ND	QL-02, ICVE	U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:31	PRS
n-Propylbenzene	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:31	PRS
o-Xylene	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:31	PRS
p- & m- Xylenes	ND		U	0.0046	0.0092	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:31	PRS
sec-Butylbenzene	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:31	PRS
tert-Butylbenzene	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:31	PRS
Tetrachloroethylene	ND	QL-02	U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:31	PRS
Toluene	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:31	PRS
trans-1,2-Dichloroethylene	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:31	PRS
Trichloroethylene	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:31	PRS
Vinyl Chloride	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:31	PRS
Xylenes, Total	ND		U	0.0069	0.014	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:31	PRS

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*109 %*		*77-125*	*EPA 8260D*	*4/21/26 13:31*
Surrogate: SURR: Toluene-d8	*104 %*		*85-120*	*EPA 8260D*	*4/21/26 13:31*
Surrogate: SURR: p-Bromofluorobenzene	*98.0 %*		*76-130*	*EPA 8260D*	*4/21/26 13:31*

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-13**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	SP6_WC_Grab_1	**Collection Date/Time:**	4/13/26 18:15

Lab ID: 26D0763-13 **Laboratory:** ALS Environmental - Stratford
Analysis: Miscellaneous Physical Parameters **Matrix:** Soil
Prep Method: Sample Prepared by Method: % Solids Prep

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
* % Solids	90.7			0.100	0.100	1	%	SM 2540G	4/17/26 6:37	4/17/26 12:50	BF

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-14**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	SP6_WC_Grab_2	**Collection Date/Time:**	4/13/26 18:20

Lab ID: 26D0763-14 **Laboratory:** ALS Environmental - Stratford
Analysis: Volatile Organic Compounds by GC/MS **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 5035A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
1,1,1-Trichloroethane	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:59	PRS
1,1-Dichloroethane	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:59	PRS
1,1-Dichloroethylene	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:59	PRS
1,2,4-Trimethylbenzene	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:59	PRS
1,2-Dichlorobenzene	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:59	PRS
1,2-Dichloroethane	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:59	PRS
1,3,5-Trimethylbenzene	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:59	PRS
1,3-Dichlorobenzene	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:59	PRS
1,4-Dichlorobenzene	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:59	PRS
2-Butanone	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:59	PRS
Acetone	ND	CAL-E	U	0.0046	0.0092	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:59	PRS
Benzene	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:59	PRS
Carbon tetrachloride	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:59	PRS
Chlorobenzene	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:59	PRS
Chloroform	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:59	PRS
cis-1,2-Dichloroethylene	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:59	PRS
Ethyl Benzene	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:59	PRS
Methyl tert-butyl ether (MTBE)	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:59	PRS
Methylene chloride	ND		U	0.0046	0.0092	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:59	PRS
Naphthalene	ND		U	0.0023	0.0092	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:59	PRS
n-Butylbenzene	ND	QL-02, ICVE	U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:59	PRS
n-Propylbenzene	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:59	PRS
o-Xylene	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:59	PRS
p- & m- Xylenes	ND		U	0.0046	0.0092	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:59	PRS
sec-Butylbenzene	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:59	PRS
tert-Butylbenzene	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:59	PRS
Tetrachloroethylene	ND	QL-02	U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:59	PRS
Toluene	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:59	PRS

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-14**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	SP6_WC_Grab_2	**Collection Date/Time:**	4/13/26 18:20

Lab ID: 26D0763-14 **Laboratory:** ALS Environmental - Stratford
Analysis: Volatile Organic Compounds by GC/MS **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 5035A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
trans-1,2-Dichloroethylene	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:59	PRS
Trichloroethylene	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:59	PRS
Vinyl Chloride	ND		U	0.0023	0.0046	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:59	PRS
Xylenes, Total	ND		U	0.0069	0.014	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 13:59	PRS

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*107 %*		*77-125*	*EPA 8260D*	*4/21/26 13:59*
Surrogate: SURR: Toluene-d8	*106 %*		*85-120*	*EPA 8260D*	*4/21/26 13:59*
Surrogate: SURR: p-Bromofluorobenzene	*99.3 %*		*76-130*	*EPA 8260D*	*4/21/26 13:59*

Lab ID: 26D0763-14 **Laboratory:** ALS Environmental - Stratford
Analysis: Miscellaneous Physical Parameters **Matrix:** Soil
Prep Method: Sample Prepared by Method: % Solids Prep

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
* % Solids	**93.5**			0.100	0.100	1	%	SM 2540G	4/17/26 6:37	4/17/26 12:50	BF

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-15**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	SP7_WC_Grab_1	**Collection Date/Time:**	4/13/26 18:27

Lab ID: 26D0763-15 **Laboratory:** ALS Environmental - Stratford
Analysis: Volatile Organic Compounds by GC/MS **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 5035A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
1,1,1-Trichloroethane	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 18:49	PRS
1,1-Dichloroethane	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 18:49	PRS
1,1-Dichloroethylene	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 18:49	PRS
1,2,4-Trimethylbenzene	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 18:49	PRS
1,2-Dichlorobenzene	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 18:49	PRS
1,2-Dichloroethane	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 18:49	PRS
1,3,5-Trimethylbenzene	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 18:49	PRS
1,3-Dichlorobenzene	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 18:49	PRS
1,4-Dichlorobenzene	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 18:49	PRS
2-Butanone	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 18:49	PRS
Acetone	ND		U	0.0044	0.0088	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 18:49	PRS
Benzene	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 18:49	PRS

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-15**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	SP7_WC_Grab_1	**Collection Date/Time:**	4/13/26 18:27

Lab ID: 26D0763-15 **Laboratory:** ALS Environmental - Stratford
Analysis: Volatile Organic Compounds by GC/MS **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 5035A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Carbon tetrachloride	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 18:49	PRS
Chlorobenzene	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 18:49	PRS
Chloroform	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 18:49	PRS
cis-1,2-Dichloroethylene	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 18:49	PRS
Ethyl Benzene	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 18:49	PRS
Methyl tert-butyl ether (MTBE)	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 18:49	PRS
Methylene chloride	ND		U	0.0044	0.0088	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 18:49	PRS
Naphthalene	ND		U	0.0022	0.0088	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 18:49	PRS
n-Butylbenzene	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 18:49	PRS
n-Propylbenzene	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 18:49	PRS
o-Xylene	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 18:49	PRS
p- & m- Xylenes	ND		U	0.0044	0.0088	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 18:49	PRS
sec-Butylbenzene	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 18:49	PRS
tert-Butylbenzene	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 18:49	PRS
Tetrachloroethylene	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 18:49	PRS
Toluene	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 18:49	PRS
trans-1,2-Dichloroethylene	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 18:49	PRS
Trichloroethylene	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 18:49	PRS
Vinyl Chloride	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 18:49	PRS
Xylenes, Total	ND		U	0.0066	0.013	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 18:49	PRS

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*103 %*		*77-125*	*EPA 8260D*	*4/21/26 18:49*
Surrogate: SURR: Toluene-d8	*103 %*		*85-120*	*EPA 8260D*	*4/21/26 18:49*
Surrogate: SURR: p-Bromofluorobenzene	*110 %*		*76-130*	*EPA 8260D*	*4/21/26 18:49*

Lab ID: 26D0763-15 **Laboratory:** ALS Environmental - Stratford
Analysis: Miscellaneous Physical Parameters **Matrix:** Soil
Prep Method: Sample Prepared by Method: % Solids Prep

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
* % Solids	**89.8**			0.100	0.100	1	%	SM 2540G	4/17/26 6:37	4/17/26 12:50	BF

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-16**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	SP7_WC_Grab_2	**Collection Date/Time:**	4/13/26 18:30

Lab ID: 26D0763-16 **Laboratory:** ALS Environmental - Stratford

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-16**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	SP7_WC_Grab_2	**Collection Date/Time:**	4/13/26 18:30

Lab ID: 26D0763-16 **Laboratory:** ALS Environmental - Stratford
Analysis: Volatile Organic Compounds by GC/MS **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 5035A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
1,1,1-Trichloroethane	ND		U	0.0028	0.0057	1	mg/kg dry	EPA 8260D	4/22/26 12:20	4/22/26 13:46	PRS
1,1-Dichloroethane	ND		U	0.0028	0.0057	1	mg/kg dry	EPA 8260D	4/22/26 12:20	4/22/26 13:46	PRS
1,1-Dichloroethylene	ND		U	0.0028	0.0057	1	mg/kg dry	EPA 8260D	4/22/26 12:20	4/22/26 13:46	PRS
1,2,4-Trimethylbenzene	ND		U	0.0028	0.0057	1	mg/kg dry	EPA 8260D	4/22/26 12:20	4/22/26 13:46	PRS
1,2-Dichlorobenzene	ND		U	0.0028	0.0057	1	mg/kg dry	EPA 8260D	4/22/26 12:20	4/22/26 13:46	PRS
1,2-Dichloroethane	ND		U	0.0028	0.0057	1	mg/kg dry	EPA 8260D	4/22/26 12:20	4/22/26 13:46	PRS
1,3,5-Trimethylbenzene	ND		U	0.0028	0.0057	1	mg/kg dry	EPA 8260D	4/22/26 12:20	4/22/26 13:46	PRS
1,3-Dichlorobenzene	ND		U	0.0028	0.0057	1	mg/kg dry	EPA 8260D	4/22/26 12:20	4/22/26 13:46	PRS
1,4-Dichlorobenzene	ND		U	0.0028	0.0057	1	mg/kg dry	EPA 8260D	4/22/26 12:20	4/22/26 13:46	PRS
2-Butanone	ND		U	0.0028	0.0057	1	mg/kg dry	EPA 8260D	4/22/26 12:20	4/22/26 13:46	PRS
Acetone	ND		U	0.0057	0.011	1	mg/kg dry	EPA 8260D	4/22/26 12:20	4/22/26 13:46	PRS
Benzene	ND		U	0.0028	0.0057	1	mg/kg dry	EPA 8260D	4/22/26 12:20	4/22/26 13:46	PRS
Carbon tetrachloride	ND		U	0.0028	0.0057	1	mg/kg dry	EPA 8260D	4/22/26 12:20	4/22/26 13:46	PRS
Chlorobenzene	ND		U	0.0028	0.0057	1	mg/kg dry	EPA 8260D	4/22/26 12:20	4/22/26 13:46	PRS
Chloroform	ND		U	0.0028	0.0057	1	mg/kg dry	EPA 8260D	4/22/26 12:20	4/22/26 13:46	PRS
cis-1,2-Dichloroethylene	ND		U	0.0028	0.0057	1	mg/kg dry	EPA 8260D	4/22/26 12:20	4/22/26 13:46	PRS
Ethyl Benzene	ND		U	0.0028	0.0057	1	mg/kg dry	EPA 8260D	4/22/26 12:20	4/22/26 13:46	PRS
Methyl tert-butyl ether (MTBE)	ND	CCVE, QL-02	U	0.0028	0.0057	1	mg/kg dry	EPA 8260D	4/22/26 12:20	4/22/26 13:46	PRS
Methylene chloride	ND		U	0.0057	0.011	1	mg/kg dry	EPA 8260D	4/22/26 12:20	4/22/26 13:46	PRS
Naphthalene	ND		U	0.0028	0.011	1	mg/kg dry	EPA 8260D	4/22/26 12:20	4/22/26 13:46	PRS
n-Butylbenzene	ND		U	0.0028	0.0057	1	mg/kg dry	EPA 8260D	4/22/26 12:20	4/22/26 13:46	PRS
n-Propylbenzene	ND		U	0.0028	0.0057	1	mg/kg dry	EPA 8260D	4/22/26 12:20	4/22/26 13:46	PRS
o-Xylene	ND		U	0.0028	0.0057	1	mg/kg dry	EPA 8260D	4/22/26 12:20	4/22/26 13:46	PRS
p- & m- Xylenes	ND		U	0.0057	0.011	1	mg/kg dry	EPA 8260D	4/22/26 12:20	4/22/26 13:46	PRS
sec-Butylbenzene	ND		U	0.0028	0.0057	1	mg/kg dry	EPA 8260D	4/22/26 12:20	4/22/26 13:46	PRS
tert-Butylbenzene	ND		U	0.0028	0.0057	1	mg/kg dry	EPA 8260D	4/22/26 12:20	4/22/26 13:46	PRS
Tetrachloroethylene	ND		U	0.0028	0.0057	1	mg/kg dry	EPA 8260D	4/22/26 12:20	4/22/26 13:46	PRS
Toluene	ND		U	0.0028	0.0057	1	mg/kg dry	EPA 8260D	4/22/26 12:20	4/22/26 13:46	PRS
trans-1,2-Dichloroethylene	ND		U	0.0028	0.0057	1	mg/kg dry	EPA 8260D	4/22/26 12:20	4/22/26 13:46	PRS
Trichloroethylene	ND		U	0.0028	0.0057	1	mg/kg dry	EPA 8260D	4/22/26 12:20	4/22/26 13:46	PRS
Vinyl Chloride	ND		U	0.0028	0.0057	1	mg/kg dry	EPA 8260D	4/22/26 12:20	4/22/26 13:46	PRS
Xylenes, Total	ND		U	0.0085	0.017	1	mg/kg dry	EPA 8260D	4/22/26 12:20	4/22/26 13:46	PRS

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*101 %*		*77-125*	*EPA 8260D*	*4/22/26 13:46*
Surrogate: SURR: Toluene-d8	*102 %*		*85-120*	*EPA 8260D*	*4/22/26 13:46*
Surrogate: SURR: p-Bromofluorobenzene	*108 %*		*76-130*	*EPA 8260D*	*4/22/26 13:46*

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-16**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	SP7_WC_Grab_2	**Collection Date/Time:**	4/13/26 18:30

Lab ID: **26D0763-16** **Laboratory:** ALS Environmental - Stratford
Analysis: **Miscellaneous Physical Parameters** **Matrix:** Soil
Prep Method: Sample Prepared by Method: % Solids Prep

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
* % Solids	**91.4**			0.100	0.100	1	%	SM 2540G	4/17/26 6:37	4/17/26 12:50	BF

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-17**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	SP8_WC_Grab_1	**Collection Date/Time:**	4/13/26 18:37

Lab ID: **26D0763-17** **Laboratory:** ALS Environmental - Stratford
Analysis: **Volatile Organic Compounds by GC/MS** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 5035A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
1,1,1-Trichloroethane	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 15:07	PRS
1,1-Dichloroethane	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 15:07	PRS
1,1-Dichloroethylene	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 15:07	PRS
1,2,4-Trimethylbenzene	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 15:07	PRS
1,2-Dichlorobenzene	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 15:07	PRS
1,2-Dichloroethane	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 15:07	PRS
1,3,5-Trimethylbenzene	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 15:07	PRS
1,3-Dichlorobenzene	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 15:07	PRS
1,4-Dichlorobenzene	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 15:07	PRS
2-Butanone	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 15:07	PRS
Acetone	**0.0067**	J	J	0.0044	0.0089	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 15:07	PRS
Benzene	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 15:07	PRS
Carbon tetrachloride	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 15:07	PRS
Chlorobenzene	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 15:07	PRS
Chloroform	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 15:07	PRS
cis-1,2-Dichloroethylene	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 15:07	PRS
Ethyl Benzene	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 15:07	PRS
Methyl tert-butyl ether (MTBE)	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 15:07	PRS
Methylene chloride	ND		U	0.0044	0.0089	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 15:07	PRS
Naphthalene	ND		U	0.0022	0.0089	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 15:07	PRS
n-Butylbenzene	ND	QL-02, ICVE	U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 15:07	PRS
n-Propylbenzene	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 15:07	PRS
o-Xylene	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 15:07	PRS
p- & m- Xylenes	ND		U	0.0044	0.0089	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 15:07	PRS
sec-Butylbenzene	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 15:07	PRS
tert-Butylbenzene	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 15:07	PRS

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-17**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	SP8_WC_Grab_1	**Collection Date/Time:**	4/13/26 18:37

Lab ID: 26D0763-17 **Laboratory:** ALS Environmental - Stratford
Analysis: Volatile Organic Compounds by GC/MS **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 5035A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Tetrachloroethylene	ND	QL-02, CCVE, ICVE	U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 15:07	PRS
Toluene	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 15:07	PRS
trans-1,2-Dichloroethylene	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 15:07	PRS
Trichloroethylene	ND	QL-02	U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 15:07	PRS
Vinyl Chloride	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 15:07	PRS
Xylenes, Total	ND		U	0.0066	0.013	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 15:07	PRS

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*119 %*		*77-125*	*EPA 8260D*	*4/21/26 15:07*
Surrogate: SURR: Toluene-d8	*102 %*		*85-120*	*EPA 8260D*	*4/21/26 15:07*
Surrogate: SURR: p-Bromofluorobenzene	*105 %*		*76-130*	*EPA 8260D*	*4/21/26 15:07*

Lab ID: 26D0763-17 **Laboratory:** ALS Environmental - Stratford
Analysis: Miscellaneous Physical Parameters **Matrix:** Soil
Prep Method: Sample Prepared by Method: % Solids Prep

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
* % Solids	**88.9**			0.100	0.100	1	%	SM 2540G	4/17/26 6:41	4/17/26 12:53	BF

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-18**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	SP8_WC_Grab_2	**Collection Date/Time:**	4/13/26 18:40

Lab ID: 26D0763-18 **Laboratory:** ALS Environmental - Stratford
Analysis: Volatile Organic Compounds by GC/MS **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 5035A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
1,1,1-Trichloroethane	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 15:36	PRS
1,1-Dichloroethane	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 15:36	PRS
1,1-Dichloroethylene	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 15:36	PRS
1,2,4-Trimethylbenzene	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 15:36	PRS
1,2-Dichlorobenzene	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 15:36	PRS
1,2-Dichloroethane	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 15:36	PRS
1,3,5-Trimethylbenzene	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 15:36	PRS
1,3-Dichlorobenzene	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 15:36	PRS

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-18**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	SP8_WC_Grab_2	**Collection Date/Time:**	4/13/26 18:40

Lab ID: **26D0763-18** **Laboratory:** ALS Environmental - Stratford
Analysis: **Volatile Organic Compounds by GC/MS** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 5035A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
1,4-Dichlorobenzene	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 15:36	PRS
2-Butanone	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 15:36	PRS
Acetone	ND		U	0.0044	0.0089	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 15:36	PRS
Benzene	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 15:36	PRS
Carbon tetrachloride	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 15:36	PRS
Chlorobenzene	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 15:36	PRS
Chloroform	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 15:36	PRS
cis-1,2-Dichloroethylene	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 15:36	PRS
Ethyl Benzene	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 15:36	PRS
Methyl tert-butyl ether (MTBE)	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 15:36	PRS
Methylene chloride	ND		U	0.0044	0.0089	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 15:36	PRS
Naphthalene	ND		U	0.0022	0.0089	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 15:36	PRS
n-Butylbenzene	ND	QL-02, ICVE	U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 15:36	PRS
n-Propylbenzene	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 15:36	PRS
o-Xylene	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 15:36	PRS
p- & m- Xylenes	ND		U	0.0044	0.0089	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 15:36	PRS
sec-Butylbenzene	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 15:36	PRS
tert-Butylbenzene	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 15:36	PRS
Tetrachloroethylene	ND	QL-02, CCVE, ICVE	U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 15:36	PRS
Toluene	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 15:36	PRS
trans-1,2-Dichloroethylene	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 15:36	PRS
Trichloroethylene	ND	QL-02	U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 15:36	PRS
Vinyl Chloride	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 15:36	PRS
Xylenes, Total	ND		U	0.0066	0.013	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 15:36	PRS

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*110 %*		*77-125*	*EPA 8260D*	*4/21/26 15:36*
Surrogate: SURR: Toluene-d8	*103 %*		*85-120*	*EPA 8260D*	*4/21/26 15:36*
Surrogate: SURR: p-Bromofluorobenzene	*106 %*		*76-130*	*EPA 8260D*	*4/21/26 15:36*

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-18**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	SP8_WC_Grab_2	**Collection Date/Time:**	4/13/26 18:40

Lab ID: 26D0763-18 **Laboratory:** ALS Environmental - Stratford
Analysis: Miscellaneous Physical Parameters **Matrix:** Soil
Prep Method: Sample Prepared by Method: % Solids Prep

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
* % Solids	88.6			0.100	0.100	1	%	SM 2540G	4/17/26 6:41	4/17/26 12:53	BF

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-19**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	SP9_WC_Grab_1	**Collection Date/Time:**	4/13/26 18:47

Lab ID: 26D0763-19 **Laboratory:** ALS Environmental - Stratford
Analysis: Volatile Organic Compounds by GC/MS **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 5035A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
1,1,1-Trichloroethane	ND		U	0.0021	0.0043	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 16:05	PRS
1,1-Dichloroethane	ND		U	0.0021	0.0043	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 16:05	PRS
1,1-Dichloroethylene	ND		U	0.0021	0.0043	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 16:05	PRS
1,2,4-Trimethylbenzene	ND		U	0.0021	0.0043	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 16:05	PRS
1,2-Dichlorobenzene	ND		U	0.0021	0.0043	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 16:05	PRS
1,2-Dichloroethane	ND		U	0.0021	0.0043	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 16:05	PRS
1,3,5-Trimethylbenzene	ND		U	0.0021	0.0043	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 16:05	PRS
1,3-Dichlorobenzene	ND		U	0.0021	0.0043	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 16:05	PRS
1,4-Dichlorobenzene	ND		U	0.0021	0.0043	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 16:05	PRS
2-Butanone	ND		U	0.0021	0.0043	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 16:05	PRS
Acetone	ND		U	0.0043	0.0086	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 16:05	PRS
Benzene	ND		U	0.0021	0.0043	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 16:05	PRS
Carbon tetrachloride	ND		U	0.0021	0.0043	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 16:05	PRS
Chlorobenzene	ND		U	0.0021	0.0043	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 16:05	PRS
Chloroform	ND		U	0.0021	0.0043	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 16:05	PRS
cis-1,2-Dichloroethylene	ND		U	0.0021	0.0043	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 16:05	PRS
Ethyl Benzene	ND		U	0.0021	0.0043	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 16:05	PRS
Methyl tert-butyl ether (MTBE)	ND		U	0.0021	0.0043	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 16:05	PRS
Methylene chloride	ND		U	0.0043	0.0086	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 16:05	PRS
Naphthalene	ND		U	0.0021	0.0086	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 16:05	PRS
n-Butylbenzene	ND	ICVE, QL-02	U	0.0021	0.0043	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 16:05	PRS
n-Propylbenzene	ND		U	0.0021	0.0043	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 16:05	PRS
o-Xylene	ND		U	0.0021	0.0043	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 16:05	PRS
p- & m- Xylenes	ND		U	0.0043	0.0086	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 16:05	PRS
sec-Butylbenzene	ND		U	0.0021	0.0043	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 16:05	PRS
tert-Butylbenzene	ND		U	0.0021	0.0043	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 16:05	PRS

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-19**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	SP9_WC_Grab_1	**Collection Date/Time:**	4/13/26 18:47

Lab ID: 26D0763-19 **Laboratory:** ALS Environmental - Stratford
Analysis: Volatile Organic Compounds by GC/MS **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 5035A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Tetrachloroethylene	ND	QL-02, CCVE, ICVE	U	0.0021	0.0043	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 16:05	PRS
Toluene	ND		U	0.0021	0.0043	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 16:05	PRS
trans-1,2-Dichloroethylene	ND		U	0.0021	0.0043	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 16:05	PRS
Trichloroethylene	ND	QL-02	U	0.0021	0.0043	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 16:05	PRS
Vinyl Chloride	ND		U	0.0021	0.0043	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 16:05	PRS
Xylenes, Total	ND		U	0.0064	0.013	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 16:05	PRS

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*111 %*		*77-125*	*EPA 8260D*	*4/21/26 16:05*
Surrogate: SURR: Toluene-d8	*103 %*		*85-120*	*EPA 8260D*	*4/21/26 16:05*
Surrogate: SURR: p-Bromofluorobenzene	*106 %*		*76-130*	*EPA 8260D*	*4/21/26 16:05*

Lab ID: 26D0763-19 **Laboratory:** ALS Environmental - Stratford
Analysis: Miscellaneous Physical Parameters **Matrix:** Soil
Prep Method: Sample Prepared by Method: % Solids Prep

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
* % Solids	**88.6**			0.100	0.100	1	%	SM 2540G	4/17/26 6:41	4/17/26 12:53	BF

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-20**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	SP9_WC_Grab_2	**Collection Date/Time:**	4/13/26 18:50

Lab ID: 26D0763-20 **Laboratory:** ALS Environmental - Stratford
Analysis: Volatile Organic Compounds by GC/MS **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 5035A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
1,1,1-Trichloroethane	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 16:34	PRS
1,1-Dichloroethane	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 16:34	PRS
1,1-Dichloroethylene	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 16:34	PRS
1,2,4-Trimethylbenzene	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 16:34	PRS
1,2-Dichlorobenzene	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 16:34	PRS
1,2-Dichloroethane	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 16:34	PRS
1,3,5-Trimethylbenzene	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 16:34	PRS
1,3-Dichlorobenzene	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 16:34	PRS

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-20**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	SP9_WC_Grab_2	**Collection Date/Time:**	4/13/26 18:50

Lab ID: **26D0763-20** **Laboratory:** ALS Environmental - Stratford
Analysis: **Volatile Organic Compounds by GC/MS** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 5035A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
1,4-Dichlorobenzene	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 16:34	PRS
2-Butanone	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 16:34	PRS
Acetone	**0.0055**	J	J	0.0044	0.0088	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 16:34	PRS
Benzene	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 16:34	PRS
Carbon tetrachloride	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 16:34	PRS
Chlorobenzene	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 16:34	PRS
Chloroform	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 16:34	PRS
cis-1,2-Dichloroethylene	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 16:34	PRS
Ethyl Benzene	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 16:34	PRS
Methyl tert-butyl ether (MTBE)	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 16:34	PRS
Methylene chloride	ND		U	0.0044	0.0088	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 16:34	PRS
Naphthalene	ND		U	0.0022	0.0088	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 16:34	PRS
n-Butylbenzene	ND	ICVE, QL-02	U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 16:34	PRS
n-Propylbenzene	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 16:34	PRS
o-Xylene	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 16:34	PRS
p- & m- Xylenes	ND		U	0.0044	0.0088	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 16:34	PRS
sec-Butylbenzene	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 16:34	PRS
tert-Butylbenzene	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 16:34	PRS
Tetrachloroethylene	ND	CCVE, ICVE, QL-02	U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 16:34	PRS
Toluene	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 16:34	PRS
trans-1,2-Dichloroethylene	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 16:34	PRS
Trichloroethylene	ND	QL-02	U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 16:34	PRS
Vinyl Chloride	ND		U	0.0022	0.0044	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 16:34	PRS
Xylenes, Total	ND		U	0.0066	0.013	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 16:34	PRS

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*111 %*		*77-125*	*EPA 8260D*	*4/21/26 16:34*
Surrogate: SURR: Toluene-d8	*104 %*		*85-120*	*EPA 8260D*	*4/21/26 16:34*
Surrogate: SURR: p-Bromofluorobenzene	*108 %*		*76-130*	*EPA 8260D*	*4/21/26 16:34*

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-20**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	SP9_WC_Grab_2	**Collection Date/Time:**	4/13/26 18:50

Lab ID: 26D0763-20 **Laboratory:** ALS Environmental - Stratford
Analysis: Miscellaneous Physical Parameters **Matrix:** Soil
Prep Method: Sample Prepared by Method: % Solids Prep

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
* % Solids	89.1			0.100	0.100	1	%	SM 2540G	4/17/26 6:41	4/17/26 12:53	BF

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-21**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	SP9_WC_Grab_3	**Collection Date/Time:**	4/13/26 18:55

Lab ID: 26D0763-21 **Laboratory:** ALS Environmental - Stratford
Analysis: Volatile Organic Compounds by GC/MS **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 5035A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
1,1,1-Trichloroethane	ND		U	0.0023	0.0045	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:02	PRS
1,1-Dichloroethane	ND		U	0.0023	0.0045	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:02	PRS
1,1-Dichloroethylene	ND		U	0.0023	0.0045	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:02	PRS
1,2,4-Trimethylbenzene	ND		U	0.0023	0.0045	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:02	PRS
1,2-Dichlorobenzene	ND		U	0.0023	0.0045	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:02	PRS
1,2-Dichloroethane	ND		U	0.0023	0.0045	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:02	PRS
1,3,5-Trimethylbenzene	ND		U	0.0023	0.0045	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:02	PRS
1,3-Dichlorobenzene	ND		U	0.0023	0.0045	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:02	PRS
1,4-Dichlorobenzene	ND		U	0.0023	0.0045	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:02	PRS
2-Butanone	ND		U	0.0023	0.0045	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:02	PRS
Acetone	ND		U	0.0045	0.0090	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:02	PRS
Benzene	ND		U	0.0023	0.0045	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:02	PRS
Carbon tetrachloride	ND		U	0.0023	0.0045	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:02	PRS
Chlorobenzene	ND		U	0.0023	0.0045	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:02	PRS
Chloroform	ND		U	0.0023	0.0045	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:02	PRS
cis-1,2-Dichloroethylene	ND		U	0.0023	0.0045	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:02	PRS
Ethyl Benzene	ND		U	0.0023	0.0045	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:02	PRS
Methyl tert-butyl ether (MTBE)	ND		U	0.0023	0.0045	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:02	PRS
Methylene chloride	ND		U	0.0045	0.0090	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:02	PRS
Naphthalene	ND		U	0.0023	0.0090	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:02	PRS
n-Butylbenzene	ND	QL-02, ICVE	U	0.0023	0.0045	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:02	PRS
n-Propylbenzene	ND		U	0.0023	0.0045	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:02	PRS
o-Xylene	ND		U	0.0023	0.0045	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:02	PRS
p- & m- Xylenes	ND		U	0.0045	0.0090	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:02	PRS
sec-Butylbenzene	ND		U	0.0023	0.0045	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:02	PRS
tert-Butylbenzene	ND		U	0.0023	0.0045	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:02	PRS

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-21**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	SP9_WC_Grab_3	**Collection Date/Time:**	4/13/26 18:55

Lab ID: 26D0763-21 **Laboratory:** ALS Environmental - Stratford
Analysis: Volatile Organic Compounds by GC/MS **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 5035A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Tetrachloroethylene	ND	QL-02, CCVE, ICVE	U	0.0023	0.0045	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:02	PRS
Toluene	ND		U	0.0023	0.0045	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:02	PRS
trans-1,2-Dichloroethylene	ND		U	0.0023	0.0045	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:02	PRS
Trichloroethylene	ND	QL-02	U	0.0023	0.0045	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:02	PRS
Vinyl Chloride	ND		U	0.0023	0.0045	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:02	PRS
Xylenes, Total	ND		U	0.0068	0.014	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 17:02	PRS

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*109 %*		*77-125*	*EPA 8260D*	*4/21/26 17:02*
Surrogate: SURR: Toluene-d8	*104 %*		*85-120*	*EPA 8260D*	*4/21/26 17:02*
Surrogate: SURR: p-Bromofluorobenzene	*108 %*		*76-130*	*EPA 8260D*	*4/21/26 17:02*

Lab ID: 26D0763-21 **Laboratory:** ALS Environmental - Stratford
Analysis: Miscellaneous Physical Parameters **Matrix:** Soil
Prep Method: Sample Prepared by Method: % Solids Prep

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
* % Solids	**89.7**			0.100	0.100	1	%	SM 2540G	4/17/26 6:41	4/17/26 12:53	BF

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-22**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	BM_WC_Grab_N	**Collection Date/Time:**	4/13/26 16:55

Lab ID: 26D0763-22 **Laboratory:** ALS Environmental - Stratford
Analysis: Volatile Organic Compounds by GC/MS **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 5035A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
1,1,1-Trichloroethane	ND		U	0.0024	0.0048	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 14:26	PRS
1,1-Dichloroethane	ND		U	0.0024	0.0048	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 14:26	PRS
1,1-Dichloroethylene	ND		U	0.0024	0.0048	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 14:26	PRS
1,2,4-Trimethylbenzene	ND		U	0.0024	0.0048	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 14:26	PRS
1,2-Dichlorobenzene	ND		U	0.0024	0.0048	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 14:26	PRS
1,2-Dichloroethane	ND		U	0.0024	0.0048	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 14:26	PRS
1,3,5-Trimethylbenzene	ND		U	0.0024	0.0048	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 14:26	PRS
1,3-Dichlorobenzene	ND		U	0.0024	0.0048	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 14:26	PRS

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-22**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	BM_WC_Grab_N	**Collection Date/Time:**	4/13/26 16:55

Lab ID: 26D0763-22 **Laboratory:** ALS Environmental - Stratford
Analysis: Volatile Organic Compounds by GC/MS **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 5035A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
1,4-Dichlorobenzene	ND		U	0.0024	0.0048	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 14:26	PRS
2-Butanone	ND		U	0.0024	0.0048	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 14:26	PRS
Acetone	ND	CAL-E	U	0.0048	0.0095	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 14:26	PRS
Benzene	ND		U	0.0024	0.0048	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 14:26	PRS
Carbon tetrachloride	ND		U	0.0024	0.0048	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 14:26	PRS
Chlorobenzene	ND		U	0.0024	0.0048	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 14:26	PRS
Chloroform	ND		U	0.0024	0.0048	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 14:26	PRS
cis-1,2-Dichloroethylene	ND		U	0.0024	0.0048	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 14:26	PRS
Ethyl Benzene	ND		U	0.0024	0.0048	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 14:26	PRS
Methyl tert-butyl ether (MTBE)	ND		U	0.0024	0.0048	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 14:26	PRS
Methylene chloride	ND		U	0.0048	0.0095	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 14:26	PRS
Naphthalene	ND		U	0.0024	0.0095	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 14:26	PRS
n-Butylbenzene	ND	ICVE, QL-02	U	0.0024	0.0048	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 14:26	PRS
n-Propylbenzene	ND		U	0.0024	0.0048	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 14:26	PRS
o-Xylene	ND		U	0.0024	0.0048	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 14:26	PRS
p- & m- Xylenes	ND		U	0.0048	0.0095	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 14:26	PRS
sec-Butylbenzene	ND		U	0.0024	0.0048	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 14:26	PRS
tert-Butylbenzene	ND		U	0.0024	0.0048	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 14:26	PRS
Tetrachloroethylene	ND	QL-02	U	0.0024	0.0048	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 14:26	PRS
Toluene	ND		U	0.0024	0.0048	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 14:26	PRS
trans-1,2-Dichloroethylene	ND		U	0.0024	0.0048	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 14:26	PRS
Trichloroethylene	ND		U	0.0024	0.0048	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 14:26	PRS
Vinyl Chloride	ND		U	0.0024	0.0048	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 14:26	PRS
Xylenes, Total	ND		U	0.0072	0.014	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 14:26	PRS

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*106 %*		*77-125*	*EPA 8260D*	*4/21/26 14:26*
Surrogate: SURR: Toluene-d8	*106 %*		*85-120*	*EPA 8260D*	*4/21/26 14:26*
Surrogate: SURR: p-Bromofluorobenzene	*101 %*		*76-130*	*EPA 8260D*	*4/21/26 14:26*

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-22**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	BM_WC_Grab_N	**Collection Date/Time:**	4/13/26 16:55

Lab ID: 26D0763-22 **Laboratory:** ALS Environmental - Stratford
Analysis: Miscellaneous Physical Parameters **Matrix:** Soil
Prep Method: Sample Prepared by Method: % Solids Prep

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
* % Solids	87.4			0.100	0.100	1	%	SM 2540G	4/17/26 6:41	4/17/26 12:53	BF

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-23**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	BM_WC_Grab_S	**Collection Date/Time:**	4/13/26 16:45

Lab ID: 26D0763-23 **Laboratory:** ALS Environmental - Stratford
Analysis: Volatile Organic Compounds by GC/MS **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 5035A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
1,1,1-Trichloroethane	ND		U	0.0027	0.0054	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 14:54	PRS
1,1-Dichloroethane	ND		U	0.0027	0.0054	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 14:54	PRS
1,1-Dichloroethylene	ND		U	0.0027	0.0054	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 14:54	PRS
1,2,4-Trimethylbenzene	ND		U	0.0027	0.0054	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 14:54	PRS
1,2-Dichlorobenzene	ND		U	0.0027	0.0054	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 14:54	PRS
1,2-Dichloroethane	ND		U	0.0027	0.0054	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 14:54	PRS
1,3,5-Trimethylbenzene	ND		U	0.0027	0.0054	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 14:54	PRS
1,3-Dichlorobenzene	ND		U	0.0027	0.0054	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 14:54	PRS
1,4-Dichlorobenzene	ND		U	0.0027	0.0054	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 14:54	PRS
2-Butanone	ND		U	0.0027	0.0054	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 14:54	PRS
Acetone	ND	CAL-E	U	0.0054	0.011	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 14:54	PRS
Benzene	ND		U	0.0027	0.0054	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 14:54	PRS
Carbon tetrachloride	ND		U	0.0027	0.0054	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 14:54	PRS
Chlorobenzene	ND		U	0.0027	0.0054	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 14:54	PRS
Chloroform	ND		U	0.0027	0.0054	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 14:54	PRS
cis-1,2-Dichloroethylene	ND		U	0.0027	0.0054	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 14:54	PRS
Ethyl Benzene	ND		U	0.0027	0.0054	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 14:54	PRS
Methyl tert-butyl ether (MTBE)	ND		U	0.0027	0.0054	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 14:54	PRS
Methylene chloride	ND		U	0.0054	0.011	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 14:54	PRS
Naphthalene	ND		U	0.0027	0.011	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 14:54	PRS
n-Butylbenzene	ND	QL-02, ICVE	U	0.0027	0.0054	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 14:54	PRS
n-Propylbenzene	ND		U	0.0027	0.0054	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 14:54	PRS
o-Xylene	ND		U	0.0027	0.0054	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 14:54	PRS
p- & m- Xylenes	ND		U	0.0054	0.011	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 14:54	PRS
sec-Butylbenzene	ND		U	0.0027	0.0054	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 14:54	PRS
tert-Butylbenzene	ND		U	0.0027	0.0054	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 14:54	PRS
Tetrachloroethylene	ND	QL-02	U	0.0027	0.0054	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 14:54	PRS
Toluene	ND		U	0.0027	0.0054	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 14:54	PRS

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-23**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	BM_WC_Grab_S	**Collection Date/Time:**	4/13/26 16:45

Lab ID: 26D0763-23 **Laboratory:** ALS Environmental - Stratford
Analysis: Volatile Organic Compounds by GC/MS **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 5035A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
trans-1,2-Dichloroethylene	ND		U	0.0027	0.0054	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 14:54	PRS
Trichloroethylene	ND		U	0.0027	0.0054	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 14:54	PRS
Vinyl Chloride	ND		U	0.0027	0.0054	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 14:54	PRS
Xylenes, Total	ND		U	0.0081	0.016	1	mg/kg dry	EPA 8260D	4/21/26 7:00	4/21/26 14:54	PRS

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 1,2-Dichloroethane-d4	*110 %*		*77-125*	*EPA 8260D*	*4/21/26 14:54*
Surrogate: SURR: Toluene-d8	*106 %*		*85-120*	*EPA 8260D*	*4/21/26 14:54*
Surrogate: SURR: p-Bromofluorobenzene	*98.8 %*		*76-130*	*EPA 8260D*	*4/21/26 14:54*

Lab ID: 26D0763-23 **Laboratory:** ALS Environmental - Stratford
Analysis: Miscellaneous Physical Parameters **Matrix:** Soil
Prep Method: Sample Prepared by Method: % Solids Prep

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
* % Solids	91.7			0.100	0.100	1	%	SM 2540G	4/17/26 6:41	4/17/26 12:53	BF

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-24**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	SP1_WC_COMP	**Collection Date/Time:**	4/13/26 15:15

Lab ID: 26D0763-24 **Laboratory:** ALS Environmental - Stratford
Analysis: Semivolatile Organic Compounds by GC/MS **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
2-Methylphenol	ND		U	30.2	47.5	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 18:00	SR
* 3- & 4-Methylphenols	ND		U	29.7	47.5	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 18:00	SR
Acenaphthene	ND		U	35.1	47.5	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 18:00	SR
Acenaphthylene	ND		U	30.3	47.5	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 18:00	SR
Anthracene	ND		U	31.7	47.5	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 18:00	SR
Benzo(a)anthracene	ND		U	31.0	47.5	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 18:00	SR
Benzo(a)pyrene	ND	CCVE	U	35.0	47.5	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 18:00	SR
Benzo(b)fluoranthene	ND	CCVE	U	35.7	47.5	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 18:00	SR
Benzo(g,h,i)perylene	ND		U	34.0	47.5	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 18:00	SR
Benzo(k)fluoranthene	ND	CCVE	U	35.1	47.5	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 18:00	SR
Chrysene	ND		U	30.5	47.5	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 18:00	SR
Dibenzo(a,h)anthracene	ND		U	28.5	47.5	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 18:00	SR

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-24**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	SP1_WC_COMP	**Collection Date/Time:**	4/13/26 15:15

Lab ID: 26D0763-24 **Laboratory:** ALS Environmental - Stratford
Analysis: Semivolatile Organic Compounds by GC/MS **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Dibenzofuran	ND		U	31.4	47.5	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 18:00	SR
Fluoranthene	**60.0**			30.5	47.5	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 18:00	SR
Fluorene	ND		U	35.9	47.5	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 18:00	SR
Hexachlorobenzene	ND		U	38.5	47.5	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 18:00	SR
Indeno(1,2,3-cd)pyrene	ND		U	36.8	47.5	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 18:00	SR
Naphthalene	ND		U	33.1	47.5	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 18:00	SR
Pentachlorophenol	ND	CAL-E, CCVE	U	42.3	47.5	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 18:00	SR
Phenanthrene	**39.5**	J	J	30.5	47.5	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 18:00	SR
Phenol	ND		U	40.1	47.5	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 18:00	SR
Pyrene	**44.8**	J	J	29.9	47.5	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 18:00	SR

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 2-Fluorophenol	*77.1 %*		*20-108*	*EPA 8270E*	*4/18/26 18:00*
Surrogate: SURR: Phenol-d6	*66.7 %*		*23-114*	*EPA 8270E*	*4/18/26 18:00*
Surrogate: SURR: Nitrobenzene-d5	*75.6 %*		*22-108*	*EPA 8270E*	*4/18/26 18:00*
Surrogate: SURR: 2-Fluorobiphenyl	*80.3 %*		*21-113*	*EPA 8270E*	*4/18/26 18:00*
Surrogate: SURR: 2,4,6-Tribromophenol	*130 %*	*S-08*	*19-110*	*EPA 8270E*	*4/18/26 18:00*
Surrogate: SURR: Terphenyl-d14	*81.4 %*		*24-116*	*EPA 8270E*	*4/18/26 18:00*

Lab ID: 26D0763-24 **Laboratory:** ALS Environmental - Stratford
Analysis: Semivolatile Organic Compounds by GC/MS/SIM **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
1,4-Dioxane	ND		U	3.66	19.8	1	ug/kg	EPA 8270E SIM	4/20/26 8:46	4/22/26 13:26	ak

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: 1,4-Dioxane-d8	*54.0 %*		*39-127.5*	*EPA 8270E SIM*	*4/22/26 13:26*

Lab ID: 26D0763-24 **Laboratory:** ALS Environmental - Stratford
Analysis: Organochlorine Pesticides by GC/ECD **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3545A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
4,4'-DDD	ND		U	1.84	1.84	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 04:00	RJ
4,4'-DDE	ND		U	1.84	1.84	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 04:00	RJ
4,4'-DDT	ND		U	1.84	1.84	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 04:00	RJ
Aldrin	ND		U	1.84	1.84	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 04:00	RJ
alpha-BHC	ND		U	1.84	1.84	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 04:00	RJ

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-24**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	SP1_WC_COMP	**Collection Date/Time:**	4/13/26 15:15

Lab ID: 26D0763-24 **Laboratory:** ALS Environmental - Stratford
Analysis: Organochlorine Pesticides by GC/ECD **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3545A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
alpha-Chlordane	1.89		D	1.84	1.84	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 04:00	RJ
beta-BHC	ND		U	1.84	1.84	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 04:00	RJ
delta-BHC	ND		U	1.84	1.84	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 04:00	RJ
Dieldrin	ND		U	1.84	1.84	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 04:00	RJ
Endosulfan I	ND		U	1.84	1.84	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 04:00	RJ
Endosulfan II	ND		U	1.84	1.84	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 04:00	RJ
Endosulfan sulfate	ND		U	1.84	1.84	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 04:00	RJ
Endrin	ND		U	1.84	1.84	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 04:00	RJ
gamma-BHC (Lindane)	ND		U	1.84	1.84	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 04:00	RJ
Heptachlor	ND		U	1.84	1.84	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 04:00	RJ

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: Decachlorobiphenyl	*27.4 %*	*S-08, S-GC*	*30-150*	*EPA 8081B*	*4/22/26 04:00*
Surrogate: Tetrachloro-m-xylene	*64.2 %*		*30-150*	*EPA 8081B*	*4/22/26 04:00*

Lab ID: 26D0763-24 **Laboratory:** ALS Environmental - Stratford
Analysis: Polychlorinated Biphenyls by GC/ECD **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3545A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Aroclor 1016	ND		U	0.0186	0.0186	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 18:36	NF
Aroclor 1221	ND		U	0.0186	0.0186	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 18:36	NF
Aroclor 1232	ND		U	0.0186	0.0186	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 18:36	NF
Aroclor 1242	ND		U	0.0186	0.0186	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 18:36	NF
Aroclor 1248	ND		U	0.0186	0.0186	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 18:36	NF
Aroclor 1254	ND		U	0.0186	0.0186	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 18:36	NF
Aroclor 1260	ND		U	0.0186	0.0186	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 18:36	NF
Aroclor 1262	ND		U	0.0186	0.0186	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 18:36	NF
Aroclor 1268	ND		U	0.0186	0.0186	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 18:36	NF
* Total PCBs	ND		U	0.0186	0.0186	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 18:36	NF

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: Tetrachloro-m-xylene	*66.5 %*		*30-120*	*EPA 8082A*	*4/20/26 18:36*
Surrogate: Decachlorobiphenyl	*46.5 %*		*30-120*	*EPA 8082A*	*4/20/26 18:36*

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-24**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	SP1_WC_COMP	**Collection Date/Time:**	4/13/26 15:15

Lab ID: 26D0763-24 **Laboratory:** ALS Environmental - Stratford
Analysis: Metals Total **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3050B

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Arsenic	**3.02**			1.43	1.43	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 11:58	AGNR
Barium	**69.5**			2.38	2.38	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 11:58	AGNR
Beryllium	**2.56**			0.048	0.048	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 11:58	AGNR
Cadmium	ND		U	0.287	0.287	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 11:58	AGNR
Chromium	**20.3**			0.478	0.478	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 11:58	AGNR
Copper	**20.1**			1.91	1.91	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 11:58	AGNR
Lead	**7.67**			0.478	0.478	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 11:58	AGNR
Manganese	**311**			0.478	0.478	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 11:58	AGNR
Nickel	**15.2**			0.952	0.952	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 11:58	AGNR
Selenium	ND		U	2.39	2.39	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 11:58	AGNR
Silver	ND		U	0.482	0.482	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 11:58	AGNR
Zinc	**45.3**			2.38	2.38	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 11:58	AGNR

Lab ID: 26D0763-24 **Laboratory:** ALS Environmental - Stratford
Analysis: Mercury Total **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 7473 soil

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Mercury	**0.0424**			0.0109	0.0344	1	mg/kg dry	EPA 7473	4/17/26 15:41	4/20/26 10:09	LCB

Lab ID: 26D0763-24 **Laboratory:** ALS Environmental - Stratford
Analysis: Wet Chemistry Parameters **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA SW846-3060A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Chromium, Hexavalent	ND		U	0.400	0.571	1	mg/kg dry	EPA 7196A	4/21/26 14:31	4/21/26 18:30	SML
* Chromium, Trivalent	**20.3**			0.250	0.500	1	mg/kg	Calculation	4/21/26 19:39	4/21/26 20:42	AA
Cyanide, total	ND		U	0.573	0.573	1	mg/kg dry	EPA 9014/9010C	4/15/26 9:29	4/15/26 14:03	JSJ

Lab ID: 26D0763-24 **Laboratory:** ALS Environmental - Stratford
Analysis: Miscellaneous Physical Parameters **Matrix:** Soil
Prep Method: Sample Prepared by Method: % Solids Prep

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
* % Solids	**87.2**			0.100	0.100	1	%	SM 2540G	4/17/26 6:47	4/17/26 09:54	BF

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-25**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	SP2_WC_COMP	**Collection Date/Time:**	4/13/26 15:35

Lab ID: 26D0763-25 **Laboratory:** ALS Environmental - Stratford
Analysis: Semivolatile Organic Compounds by GC/MS **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
2-Methylphenol	ND		U	29.5	46.3	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 18:34	SR
* 3- & 4-Methylphenols	ND		U	29.0	46.3	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 18:34	SR
Acenaphthene	ND		U	34.3	46.3	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 18:34	SR
Acenaphthylene	ND		U	29.6	46.3	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 18:34	SR
Anthracene	ND		U	30.9	46.3	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 18:34	SR
Benzo(a)anthracene	ND		U	30.2	46.3	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 18:34	SR
Benzo(a)pyrene	ND	CCVE	U	34.2	46.3	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 18:34	SR
Benzo(b)fluoranthene	ND	CCVE	U	34.8	46.3	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 18:34	SR
Benzo(g,h,i)perylene	ND		U	33.1	46.3	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 18:34	SR
Benzo(k)fluoranthene	ND	CCVE	U	34.2	46.3	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 18:34	SR
Chrysene	ND		U	29.7	46.3	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 18:34	SR
Dibenzo(a,h)anthracene	ND		U	27.8	46.3	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 18:34	SR
Dibenzofuran	ND		U	30.6	46.3	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 18:34	SR
Fluoranthene	**36.3**	J	J	29.8	46.3	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 18:34	SR
Fluorene	ND		U	35.0	46.3	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 18:34	SR
Hexachlorobenzene	ND		U	37.5	46.3	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 18:34	SR
Indeno(1,2,3-cd)pyrene	ND		U	35.9	46.3	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 18:34	SR
Naphthalene	ND		U	32.3	46.3	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 18:34	SR
Pentachlorophenol	ND	CAL-E, CCVE	U	41.2	46.3	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 18:34	SR
Phenanthrene	ND		U	29.7	46.3	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 18:34	SR
Phenol	ND		U	39.1	46.3	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 18:34	SR
Pyrene	**41.1**	J	J	29.2	46.3	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 18:34	SR

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 2-Fluorophenol	*77.3 %*		*20-108*	*EPA 8270E*	*4/18/26 18:34*
Surrogate: SURR: Phenol-d6	*69.1 %*		*23-114*	*EPA 8270E*	*4/18/26 18:34*
Surrogate: SURR: Nitrobenzene-d5	*74.4 %*		*22-108*	*EPA 8270E*	*4/18/26 18:34*
Surrogate: SURR: 2-Fluorobiphenyl	*74.4 %*		*21-113*	*EPA 8270E*	*4/18/26 18:34*
Surrogate: SURR: 2,4,6-Tribromophenol	*102 %*		*19-110*	*EPA 8270E*	*4/18/26 18:34*
Surrogate: SURR: Terphenyl-d14	*79.8 %*		*24-116*	*EPA 8270E*	*4/18/26 18:34*

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-25**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	SP2_WC_COMP	**Collection Date/Time:**	4/13/26 15:35

Lab ID: 26D0763-25 **Laboratory:** ALS Environmental - Stratford
Analysis: Semivolatile Organic Compounds by GC/MS/SIM **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
1,4-Dioxane	ND		U	3.49	18.9	1	ug/kg	EPA 8270E SIM	4/20/26 8:46	4/22/26 13:46	ak

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: 1,4-Dioxane-d8	*58.0 %*		*39-127.5*	*EPA 8270E SIM*	*4/22/26 13:46*

Lab ID: 26D0763-25 **Laboratory:** ALS Environmental - Stratford
Analysis: Organochlorine Pesticides by GC/ECD **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3545A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
4,4'-DDD	ND		U	1.81	1.81	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 04:17	RJ
4,4'-DDE	ND		U	1.81	1.81	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 04:17	RJ
4,4'-DDT	ND		U	1.81	1.81	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 04:17	RJ
Aldrin	ND		U	1.81	1.81	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 04:17	RJ
alpha-BHC	ND		U	1.81	1.81	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 04:17	RJ
alpha-Chlordane	**2.55**		D	1.81	1.81	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 04:17	RJ
beta-BHC	ND		U	1.81	1.81	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 04:17	RJ
delta-BHC	ND		U	1.81	1.81	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 04:17	RJ
Dieldrin	ND		U	1.81	1.81	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 04:17	RJ
Endosulfan I	ND		U	1.81	1.81	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 04:17	RJ
Endosulfan II	ND		U	1.81	1.81	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 04:17	RJ
Endosulfan sulfate	ND		U	1.81	1.81	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 04:17	RJ
Endrin	ND		U	1.81	1.81	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 04:17	RJ
gamma-BHC (Lindane)	ND		U	1.81	1.81	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 04:17	RJ
Heptachlor	ND		U	1.81	1.81	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 04:17	RJ

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: Decachlorobiphenyl	*25.7 %*	*S-08, S-GC*	*30-150*	*EPA 8081B*	*4/22/26 04:17*
Surrogate: Tetrachloro-m-xylene	*66.2 %*		*30-150*	*EPA 8081B*	*4/22/26 04:17*

Lab ID: 26D0763-25 **Laboratory:** ALS Environmental - Stratford
Analysis: Polychlorinated Biphenyls by GC/ECD **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3545A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Aroclor 1016	ND		U	0.0183	0.0183	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 18:49	NF
Aroclor 1221	ND		U	0.0183	0.0183	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 18:49	NF
Aroclor 1232	ND		U	0.0183	0.0183	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 18:49	NF
Aroclor 1242	ND		U	0.0183	0.0183	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 18:49	NF
Aroclor 1248	ND		U	0.0183	0.0183	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 18:49	NF
Aroclor 1254	ND		U	0.0183	0.0183	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 18:49	NF

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-25**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	SP2_WC_COMP	**Collection Date/Time:**	4/13/26 15:35

Lab ID: 26D0763-25 **Laboratory:** ALS Environmental - Stratford
Analysis: Polychlorinated Biphenyls by GC/ECD **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3545A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Aroclor 1260	ND		U	0.0183	0.0183	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 18:49	NF
Aroclor 1262	ND		U	0.0183	0.0183	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 18:49	NF
Aroclor 1268	ND		U	0.0183	0.0183	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 18:49	NF
* Total PCBs	ND		U	0.0183	0.0183	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 18:49	NF

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: Tetrachloro-m-xylene	*60.0 %*		*30-120*	*EPA 8082A*	*4/20/26 18:49*
Surrogate: Decachlorobiphenyl	*41.5 %*		*30-120*	*EPA 8082A*	*4/20/26 18:49*

Lab ID: 26D0763-25 **Laboratory:** ALS Environmental - Stratford
Analysis: Metals Total **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3050B

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Arsenic	**2.22**			1.40	1.40	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:00	AGNR
Barium	**64.9**			2.33	2.33	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:00	AGNR
Beryllium	**0.351**			0.047	0.047	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:00	AGNR
Cadmium	ND		U	0.280	0.280	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:00	AGNR
Chromium	**19.6**			0.468	0.468	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:00	AGNR
Copper	**17.4**			1.87	1.87	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:00	AGNR
Lead	**7.96**			0.468	0.468	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:00	AGNR
Manganese	**279**			0.468	0.468	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:00	AGNR
Nickel	**13.8**			0.931	0.931	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:00	AGNR
Selenium	ND		U	2.34	2.34	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:00	AGNR
Silver	ND		U	0.471	0.471	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:00	AGNR
Zinc	**35.4**			2.33	2.33	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:00	AGNR

Lab ID: 26D0763-25 **Laboratory:** ALS Environmental - Stratford
Analysis: Mercury Total **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 7473 soil

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Mercury	ND		J	0.0107	0.0337	1	mg/kg dry	EPA 7473	4/17/26 15:41	4/20/26 10:10	LCB

Lab ID: 26D0763-25 **Laboratory:** ALS Environmental - Stratford
Analysis: Wet Chemistry Parameters **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA SW846-3060A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Chromium, Hexavalent	ND		U	0.389	0.556	1	mg/kg dry	EPA 7196A	4/21/26 14:31	4/21/26 18:30	SML

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-25**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	SP2_WC_COMP	**Collection Date/Time:**	4/13/26 15:35

Lab ID: 26D0763-25 **Laboratory:** ALS Environmental - Stratford
Analysis: Wet Chemistry Parameters **Matrix:** Soil
Prep Method: Sample Prepared by Method: Analysis Preparation

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
* Chromium, Trivalent	19.6			0.250	0.500	1	mg/kg	Calculation	4/21/26 19:39	4/21/26 20:42	AA
Cyanide, total	ND		U	0.561	0.561	1	mg/kg dry	EPA 9014/9010C	4/15/26 9:29	4/15/26 14:03	JSJ

Lab ID: 26D0763-25 **Laboratory:** ALS Environmental - Stratford
Analysis: Miscellaneous Physical Parameters **Matrix:** Soil
Prep Method: Sample Prepared by Method: % Solids Prep

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
* % Solids	89.2			0.100	0.100	1	%	SM 2540G	4/17/26 6:47	4/17/26 09:54	BF

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-26**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	SP3_WC_COMP	**Collection Date/Time:**	4/13/26 17:10

Lab ID: 26D0763-26 **Laboratory:** ALS Environmental - Stratford
Analysis: Semivolatile Organic Compounds by GC/MS **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
2-Methylphenol	ND		U	28.9	45.5	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 19:10	SR
* 3- & 4-Methylphenols	ND		U	28.4	45.5	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 19:10	SR
Acenaphthene	ND		U	33.6	45.5	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 19:10	SR
Acenaphthylene	ND		U	29.0	45.5	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 19:10	SR
Anthracene	ND		U	30.3	45.5	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 19:10	SR
Benzo(a)anthracene	46.5			29.7	45.5	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 19:10	SR
Benzo(a)pyrene	46.5	CCVE		33.5	45.5	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 19:10	SR
Benzo(b)fluoranthene	42.2	J, CCVE	J	34.2	45.5	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 19:10	SR
Benzo(g,h,i)perylene	ND		U	32.5	45.5	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 19:10	SR
Benzo(k)fluoranthene	40.0	J, CCVE	J	33.6	45.5	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 19:10	SR
Chrysene	46.9			29.2	45.5	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 19:10	SR
Dibenzo(a,h)anthracene	ND		U	27.2	45.5	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 19:10	SR
Dibenzofuran	ND		U	30.1	45.5	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 19:10	SR
Fluoranthene	94.1			29.2	45.5	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 19:10	SR
Fluorene	ND		U	34.3	45.5	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 19:10	SR
Hexachlorobenzene	ND		U	36.8	45.5	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 19:10	SR
Indeno(1,2,3-cd)pyrene	ND		U	35.2	45.5	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 19:10	SR
Naphthalene	ND		U	31.7	45.5	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 19:10	SR

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-26**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	SP3_WC_COMP	**Collection Date/Time:**	4/13/26 17:10

Lab ID: 26D0763-26 **Laboratory:** ALS Environmental - Stratford
Analysis: Semivolatile Organic Compounds by GC/MS **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Pentachlorophenol	ND	CAL-E, CCVE	U	40.5	45.5	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 19:10	SR
Phenanthrene	**45.4**	J	J	29.2	45.5	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 19:10	SR
Phenol	ND		U	38.4	45.5	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 19:10	SR
Pyrene	**89.0**			28.6	45.5	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 19:10	SR

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 2-Fluorophenol	*79.0 %*		*20-108*	*EPA 8270E*	*4/18/26 19:10*
Surrogate: SURR: Phenol-d6	*67.3 %*		*23-114*	*EPA 8270E*	*4/18/26 19:10*
Surrogate: SURR: Nitrobenzene-d5	*74.5 %*		*22-108*	*EPA 8270E*	*4/18/26 19:10*
Surrogate: SURR: 2-Fluorobiphenyl	*80.3 %*		*21-113*	*EPA 8270E*	*4/18/26 19:10*
Surrogate: SURR: 2,4,6-Tribromophenol	*108 %*		*19-110*	*EPA 8270E*	*4/18/26 19:10*
Surrogate: SURR: Terphenyl-d14	*89.8 %*		*24-116*	*EPA 8270E*	*4/18/26 19:10*

Lab ID: 26D0763-26 **Laboratory:** ALS Environmental - Stratford
Analysis: Semivolatile Organic Compounds by GC/MS/SIM **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
1,4-Dioxane	ND		U	3.66	19.8	1	ug/kg	EPA 8270E SIM	4/20/26 8:46	4/22/26 14:07	ak

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: 1,4-Dioxane-d8	*54.0 %*		*39-127.5*	*EPA 8270E SIM*	*4/22/26 14:07*

Lab ID: 26D0763-26 **Laboratory:** ALS Environmental - Stratford
Analysis: Organochlorine Pesticides by GC/ECD **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3545A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
4,4'-DDD	ND		U	1.78	1.78	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 04:34	RJ
4,4'-DDE	ND		U	1.78	1.78	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 04:34	RJ
4,4'-DDT	ND		U	1.78	1.78	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 04:34	RJ
Aldrin	ND		U	1.78	1.78	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 04:34	RJ
alpha-BHC	ND		U	1.78	1.78	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 04:34	RJ
alpha-Chlordane	**2.16**		D	1.78	1.78	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 04:34	RJ
beta-BHC	ND		U	1.78	1.78	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 04:34	RJ
delta-BHC	ND		U	1.78	1.78	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 04:34	RJ
Dieldrin	ND		U	1.78	1.78	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 04:34	RJ
Endosulfan I	ND		U	1.78	1.78	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 04:34	RJ
Endosulfan II	ND		U	1.78	1.78	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 04:34	RJ

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-26**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	SP3_WC_COMP	**Collection Date/Time:**	4/13/26 17:10

Lab ID: 26D0763-26 **Laboratory:** ALS Environmental - Stratford
Analysis: Organochlorine Pesticides by GC/ECD **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3545A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Endosulfan sulfate	ND		U	1.78	1.78	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 04:34	RJ
Endrin	ND		U	1.78	1.78	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 04:34	RJ
gamma-BHC (Lindane)	ND		U	1.78	1.78	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 04:34	RJ
Heptachlor	ND		U	1.78	1.78	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 04:34	RJ

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: Decachlorobiphenyl	*25.6 %*	*S-08, S-GC*	*30-150*	*EPA 8081B*	*4/22/26 04:34*
Surrogate: Tetrachloro-m-xylene	*61.7 %*		*30-150*	*EPA 8081B*	*4/22/26 04:34*

Lab ID: 26D0763-26 **Laboratory:** ALS Environmental - Stratford
Analysis: Polychlorinated Biphenyls by GC/ECD **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3545A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Aroclor 1016	ND		U	0.0179	0.0179	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 19:03	NF
Aroclor 1221	ND		U	0.0179	0.0179	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 19:03	NF
Aroclor 1232	ND		U	0.0179	0.0179	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 19:03	NF
Aroclor 1242	ND		U	0.0179	0.0179	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 19:03	NF
Aroclor 1248	ND		U	0.0179	0.0179	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 19:03	NF
Aroclor 1254	ND		U	0.0179	0.0179	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 19:03	NF
Aroclor 1260	ND		U	0.0179	0.0179	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 19:03	NF
Aroclor 1262	ND		U	0.0179	0.0179	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 19:03	NF
Aroclor 1268	ND		U	0.0179	0.0179	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 19:03	NF
* Total PCBs	ND		U	0.0179	0.0179	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 19:03	NF

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: Tetrachloro-m-xylene	*64.5 %*		*30-120*	*EPA 8082A*	*4/20/26 19:03*
Surrogate: Decachlorobiphenyl	*47.0 %*		*30-120*	*EPA 8082A*	*4/20/26 19:03*

Lab ID: 26D0763-26 **Laboratory:** ALS Environmental - Stratford
Analysis: Metals Total **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3050B

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Arsenic	**2.26**			1.35	1.35	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:11	AGNR
Barium	**76.7**			2.25	2.25	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:11	AGNR
Beryllium	**0.376**			0.045	0.045	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:11	AGNR
Cadmium	ND		U	0.271	0.271	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:11	AGNR
Chromium	**22.1**			0.452	0.452	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:11	AGNR
Copper	**21.0**			1.81	1.81	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:11	AGNR
Lead	**9.60**			0.452	0.452	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:11	AGNR
Manganese	**361**			0.452	0.452	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:11	AGNR

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-26**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	SP3_WC_COMP	**Collection Date/Time:**	4/13/26 17:10

Lab ID: 26D0763-26 **Laboratory:** ALS Environmental - Stratford
Analysis: Metals Total **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3050B

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Nickel	**16.2**			0.899	0.899	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:11	AGNR
Selenium	ND		U	2.26	2.26	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:11	AGNR
Silver	ND		U	0.455	0.455	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:11	AGNR
Zinc	**45.3**			2.25	2.25	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:11	AGNR

Lab ID: 26D0763-26 **Laboratory:** ALS Environmental - Stratford
Analysis: Mercury Total **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 7473 soil

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Mercury	**0.0791**			0.0105	0.0330	1	mg/kg dry	EPA 7473	4/17/26 15:41	4/20/26 10:10	LCB

Lab ID: 26D0763-26 **Laboratory:** ALS Environmental - Stratford
Analysis: Wet Chemistry Parameters **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA SW846-3060A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Chromium, Hexavalent	ND		U	0.385	0.551	1	mg/kg dry	EPA 7196A	4/21/26 14:31	4/21/26 18:30	SML
* Chromium, Trivalent	**22.1**			0.250	0.500	1	mg/kg	Calculation	4/21/26 19:39	4/21/26 20:42	AA
Cyanide, total	ND		U	0.551	0.551	1	mg/kg dry	EPA 9014/9010C	4/15/26 9:29	4/15/26 14:03	JSJ

Lab ID: 26D0763-26 **Laboratory:** ALS Environmental - Stratford
Analysis: Miscellaneous Physical Parameters **Matrix:** Soil
Prep Method: Sample Prepared by Method: % Solids Prep

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
* % Solids	**90.8**			0.100	0.100	1	%	SM 2540G	4/17/26 6:47	4/17/26 09:54	BF

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-27**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	SP4_WC_COMP	**Collection Date/Time:**	4/13/26 17:25

Lab ID: 26D0763-27 **Laboratory:** ALS Environmental - Stratford
Analysis: Semivolatile Organic Compounds by GC/MS **Matrix:** Soil

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-27**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	SP4_WC_COMP	**Collection Date/Time:**	4/13/26 17:25

Lab ID: **26D0763-27** **Laboratory:** ALS Environmental - Stratford
Analysis: **Semivolatile Organic Compounds by GC/MS** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
2-Methylphenol	ND		U	30.2	47.4	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 19:45	SR
* 3- & 4-Methylphenols	ND		U	29.7	47.4	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 19:45	SR
Acenaphthene	ND		U	35.1	47.4	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 19:45	SR
Acenaphthylene	ND		U	30.3	47.4	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 19:45	SR
Anthracene	ND		U	31.7	47.4	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 19:45	SR
Benzo(a)anthracene	**39.1**	J	J	31.0	47.4	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 19:45	SR
Benzo(a)pyrene	**35.3**	J, CCVE	J	35.0	47.4	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 19:45	SR
Benzo(b)fluoranthene	ND	CCVE	U	35.6	47.4	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 19:45	SR
Benzo(g,h,i)perylene	ND		U	33.9	47.4	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 19:45	SR
Benzo(k)fluoranthene	ND	CCVE	U	35.0	47.4	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 19:45	SR
Chrysene	**33.0**	J	J	30.5	47.4	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 19:45	SR
Dibenzo(a,h)anthracene	ND		U	28.4	47.4	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 19:45	SR
Dibenzofuran	ND		U	31.4	47.4	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 19:45	SR
Fluoranthene	**72.4**			30.5	47.4	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 19:45	SR
Fluorene	ND		U	35.8	47.4	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 19:45	SR
Hexachlorobenzene	ND		U	38.4	47.4	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 19:45	SR
Indeno(1,2,3-cd)pyrene	ND		U	36.7	47.4	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 19:45	SR
Naphthalene	ND		U	33.1	47.4	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 19:45	SR
Pentachlorophenol	ND	CCVE, CAL-E	U	42.2	47.4	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 19:45	SR
Phenanthrene	**39.1**	J	J	30.5	47.4	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 19:45	SR
Phenol	ND		U	40.0	47.4	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 19:45	SR
Pyrene	**65.6**			29.9	47.4	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 19:45	SR

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 2-Fluorophenol	*82.4 %*		*20-108*	*EPA 8270E*	*4/18/26 19:45*
Surrogate: SURR: Phenol-d6	*76.2 %*		*23-114*	*EPA 8270E*	*4/18/26 19:45*
Surrogate: SURR: Nitrobenzene-d5	*79.0 %*		*22-108*	*EPA 8270E*	*4/18/26 19:45*
Surrogate: SURR: 2-Fluorobiphenyl	*78.8 %*		*21-113*	*EPA 8270E*	*4/18/26 19:45*
Surrogate: SURR: 2,4,6-Tribromophenol	*116 %*	*S-08*	*19-110*	*EPA 8270E*	*4/18/26 19:45*
Surrogate: SURR: Terphenyl-d14	*92.1 %*		*24-116*	*EPA 8270E*	*4/18/26 19:45*

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-27**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	SP4_WC_COMP	**Collection Date/Time:**	4/13/26 17:25

Lab ID: 26D0763-27 **Laboratory:** ALS Environmental - Stratford
Analysis: Semivolatile Organic Compounds by GC/MS/SIM **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
1,4-Dioxane	ND		U	3.66	19.8	1	ug/kg	EPA 8270E SIM	4/20/26 8:46	4/22/26 14:29	ak

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: 1,4-Dioxane-d8	*54.0 %*		*39-127.5*	*EPA 8270E SIM*	*4/22/26 14:29*

Lab ID: 26D0763-27 **Laboratory:** ALS Environmental - Stratford
Analysis: Organochlorine Pesticides by GC/ECD **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3545A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
4,4'-DDD	ND		U	1.88	1.88	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 10:51	RJ
4,4'-DDE	ND		U	1.88	1.88	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 10:51	RJ
4,4'-DDT	ND		U	1.88	1.88	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 10:51	RJ
Aldrin	ND		U	1.88	1.88	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 10:51	RJ
alpha-BHC	ND		U	1.88	1.88	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 10:51	RJ
alpha-Chlordane	**3.62**		DP	1.88	1.88	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 10:51	RJ
beta-BHC	ND		U	1.88	1.88	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 10:51	RJ
delta-BHC	ND		U	1.88	1.88	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 10:51	RJ
Dieldrin	ND		U	1.88	1.88	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 10:51	RJ
Endosulfan I	ND		U	1.88	1.88	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 10:51	RJ
Endosulfan II	ND		U	1.88	1.88	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 10:51	RJ
Endosulfan sulfate	ND		U	1.88	1.88	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 10:51	RJ
Endrin	ND		U	1.88	1.88	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 10:51	RJ
gamma-BHC (Lindane)	ND		U	1.88	1.88	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 10:51	RJ
Heptachlor	ND		U	1.88	1.88	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 10:51	RJ

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: Decachlorobiphenyl	*25.7 %*	*S-08, S-GC*	*30-150*	*EPA 8081B*	*4/22/26 10:51*
Surrogate: Tetrachloro-m-xylene	*50.3 %*		*30-150*	*EPA 8081B*	*4/22/26 10:51*

Lab ID: 26D0763-27 **Laboratory:** ALS Environmental - Stratford
Analysis: Polychlorinated Biphenyls by GC/ECD **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3545A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Aroclor 1016	ND		U	0.0190	0.0190	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 19:17	NF
Aroclor 1221	ND		U	0.0190	0.0190	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 19:17	NF
Aroclor 1232	ND		U	0.0190	0.0190	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 19:17	NF
Aroclor 1242	ND		U	0.0190	0.0190	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 19:17	NF
Aroclor 1248	ND		U	0.0190	0.0190	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 19:17	NF
Aroclor 1254	ND		U	0.0190	0.0190	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 19:17	NF

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-27**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	SP4_WC_COMP	**Collection Date/Time:**	4/13/26 17:25

Lab ID: 26D0763-27 **Laboratory:** ALS Environmental - Stratford
Analysis: Polychlorinated Biphenyls by GC/ECD **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3545A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Aroclor 1260	ND		U	0.0190	0.0190	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 19:17	NF
Aroclor 1262	ND		U	0.0190	0.0190	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 19:17	NF
Aroclor 1268	ND		U	0.0190	0.0190	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 19:17	NF
* Total PCBs	ND		U	0.0190	0.0190	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 19:17	NF

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: Tetrachloro-m-xylene	*51.0 %*		*30-120*	*EPA 8082A*	*4/20/26 19:17*
Surrogate: Decachlorobiphenyl	*35.5 %*		*30-120*	*EPA 8082A*	*4/20/26 19:17*

Lab ID: 26D0763-27 **Laboratory:** ALS Environmental - Stratford
Analysis: Chlorinated Herbicides by GC/ECD **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C/8151A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
2,4,5-TP (Silvex)	ND		U	22.6	22.6	1	ug/kg dry	EPA 8151A	4/18/26 7:30	4/21/26 10:10	gxb

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: 2,4-Dichlorophenylacetic acid (DCAA)	*23.4 %*		*21-150*	*EPA 8151A*	*4/21/26 10:10*

Lab ID: 26D0763-27 **Laboratory:** ALS Environmental - Stratford
Analysis: Metals Total **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3050B

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Arsenic	**2.76**			1.46	1.46	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:12	AGNR
Barium	**78.8**			2.43	2.43	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:12	AGNR
Beryllium	**0.383**			0.049	0.049	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:12	AGNR
Cadmium	ND		U	0.292	0.292	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:12	AGNR
Chromium	**22.2**			0.487	0.487	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:12	AGNR
Copper	**23.0**			1.95	1.95	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:12	AGNR
Lead	**13.6**			0.487	0.487	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:12	AGNR
Manganese	**385**			0.487	0.487	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:12	AGNR
Nickel	**18.0**			0.970	0.970	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:12	AGNR
Selenium	ND		U	2.43	2.43	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:12	AGNR
Silver	ND		U	0.491	0.491	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:12	AGNR
Zinc	**48.0**			2.42	2.42	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:12	AGNR

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-27**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	SP4_WC_COMP	**Collection Date/Time:**	4/13/26 17:25

Lab ID: 26D0763-27 **Laboratory:** ALS Environmental - Stratford
Analysis: Mercury Total **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 7473 soil

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Mercury	**0.0516**			0.0109	0.0345	1	mg/kg dry	EPA 7473	4/17/26 15:41	4/20/26 10:51	LCB

Lab ID: 26D0763-27 **Laboratory:** ALS Environmental - Stratford
Analysis: Wet Chemistry Parameters **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA SW846-3060A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Chromium, Hexavalent	ND		U	0.402	0.574	1	mg/kg dry	EPA 7196A	4/21/26 14:31	4/21/26 18:30	SML
* Chromium, Trivalent	**22.2**			0.250	0.500	1	mg/kg	Calculation	4/21/26 19:39	4/21/26 20:42	AA
Cyanide, total	ND		U	0.574	0.574	1	mg/kg dry	EPA 9014/9010C	4/15/26 9:29	4/15/26 14:03	JSJ

Lab ID: 26D0763-27 **Laboratory:** ALS Environmental - Stratford
Analysis: Miscellaneous Physical Parameters **Matrix:** Soil
Prep Method: Sample Prepared by Method: % Solids Prep

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
* % Solids	**87.0**			0.100	0.100	1	%	SM 2540G	4/17/26 6:47	4/17/26 09:54	BF

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-28**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	SP5_WC_COMP	**Collection Date/Time:**	4/13/26 17:45

Lab ID: 26D0763-28 **Laboratory:** ALS Environmental - Stratford
Analysis: Semivolatile Organic Compounds by GC/MS **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
2-Methylphenol	ND		U	29.8	46.8	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 20:19	SR
* 3- & 4-Methylphenols	ND		U	29.3	46.8	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 20:19	SR
Acenaphthene	ND		U	34.6	46.8	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 20:19	SR
Acenaphthylene	ND		U	29.9	46.8	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 20:19	SR
Anthracene	ND		U	31.3	46.8	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 20:19	SR
Benzo(a)anthracene	ND		U	30.6	46.8	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 20:19	SR
Benzo(a)pyrene	ND	CCVE	U	34.5	46.8	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 20:19	SR
Benzo(b)fluoranthene	ND	CCVE	U	35.2	46.8	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 20:19	SR

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-28**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	SP5_WC_COMP	**Collection Date/Time:**	4/13/26 17:45

Lab ID: **26D0763-28** **Laboratory:** ALS Environmental - Stratford
Analysis: **Semivolatile Organic Compounds by GC/MS** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Benzo(g,h,i)perylene	ND		U	33.5	46.8	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 20:19	SR
Benzo(k)fluoranthene	ND	CCVE	U	34.6	46.8	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 20:19	SR
Chrysene	ND		U	30.1	46.8	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 20:19	SR
Dibenzo(a,h)anthracene	ND		U	28.1	46.8	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 20:19	SR
Dibenzofuran	ND		U	31.0	46.8	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 20:19	SR
Fluoranthene	**40.8**	J	J	30.1	46.8	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 20:19	SR
Fluorene	ND		U	35.4	46.8	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 20:19	SR
Hexachlorobenzene	ND		U	37.9	46.8	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 20:19	SR
Indeno(1,2,3-cd)pyrene	ND		U	36.3	46.8	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 20:19	SR
Naphthalene	ND		U	32.7	46.8	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 20:19	SR
Pentachlorophenol	ND	CAL-E, CCVE	U	41.7	46.8	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 20:19	SR
Phenanthrene	ND		U	30.1	46.8	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 20:19	SR
Phenol	ND		U	39.5	46.8	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 20:19	SR
Pyrene	**45.3**	J	J	29.5	46.8	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 20:19	SR

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 2-Fluorophenol	*83.2 %*		*20-108*	*EPA 8270E*	*4/18/26 20:19*
Surrogate: SURR: Phenol-d6	*72.8 %*		*23-114*	*EPA 8270E*	*4/18/26 20:19*
Surrogate: SURR: Nitrobenzene-d5	*79.0 %*		*22-108*	*EPA 8270E*	*4/18/26 20:19*
Surrogate: SURR: 2-Fluorobiphenyl	*78.8 %*		*21-113*	*EPA 8270E*	*4/18/26 20:19*
Surrogate: SURR: 2,4,6-Tribromophenol	*105 %*		*19-110*	*EPA 8270E*	*4/18/26 20:19*
Surrogate: SURR: Terphenyl-d14	*104 %*		*24-116*	*EPA 8270E*	*4/18/26 20:19*

Lab ID: **26D0763-28** **Laboratory:** ALS Environmental - Stratford
Analysis: **Semivolatile Organic Compounds by GC/MS/SIM** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
1,4-Dioxane	ND		U	3.66	19.8	1	ug/kg	EPA 8270E SIM	4/20/26 8:46	4/22/26 14:47	ak

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: 1,4-Dioxane-d8	*50.0 %*		*39-127.5*	*EPA 8270E SIM*	*4/22/26 14:47*

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-28**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	SP5_WC_COMP	**Collection Date/Time:**	4/13/26 17:45

Lab ID: 26D0763-28 **Laboratory:** ALS Environmental - Stratford
Analysis: Organochlorine Pesticides by GC/ECD **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3545A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
4,4'-DDD	ND		U	1.83	1.83	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 11:08	RJ
4,4'-DDE	ND		U	1.83	1.83	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 11:08	RJ
4,4'-DDT	ND		U	1.83	1.83	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 11:08	RJ
Aldrin	ND		U	1.83	1.83	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 11:08	RJ
alpha-BHC	ND		U	1.83	1.83	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 11:08	RJ
alpha-Chlordane	ND		U	1.83	1.83	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 11:08	RJ
beta-BHC	ND		U	1.83	1.83	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 11:08	RJ
delta-BHC	ND		U	1.83	1.83	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 11:08	RJ
Dieldrin	ND		U	1.83	1.83	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 11:08	RJ
Endosulfan I	ND		U	1.83	1.83	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 11:08	RJ
Endosulfan II	ND		U	1.83	1.83	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 11:08	RJ
Endosulfan sulfate	ND		U	1.83	1.83	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 11:08	RJ
Endrin	ND		U	1.83	1.83	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 11:08	RJ
gamma-BHC (Lindane)	ND		U	1.83	1.83	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 11:08	RJ
Heptachlor	ND		U	1.83	1.83	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 11:08	RJ

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: Decachlorobiphenyl	*31.8 %*		*30-150*	*EPA 8081B*	*4/22/26 11:08*
Surrogate: Tetrachloro-m-xylene	*62.6 %*		*30-150*	*EPA 8081B*	*4/22/26 11:08*

Lab ID: 26D0763-28 **Laboratory:** ALS Environmental - Stratford
Analysis: Polychlorinated Biphenyls by GC/ECD **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3545A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Aroclor 1016	ND		U	0.0185	0.0185	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 19:30	NF
Aroclor 1221	ND		U	0.0185	0.0185	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 19:30	NF
Aroclor 1232	ND		U	0.0185	0.0185	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 19:30	NF
Aroclor 1242	ND		U	0.0185	0.0185	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 19:30	NF
Aroclor 1248	ND		U	0.0185	0.0185	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 19:30	NF
Aroclor 1254	ND		U	0.0185	0.0185	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 19:30	NF
Aroclor 1260	ND		U	0.0185	0.0185	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 19:30	NF
Aroclor 1262	ND		U	0.0185	0.0185	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 19:30	NF
Aroclor 1268	ND		U	0.0185	0.0185	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 19:30	NF
* Total PCBs	ND		U	0.0185	0.0185	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 19:30	NF

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: Tetrachloro-m-xylene	*68.0 %*		*30-120*	*EPA 8082A*	*4/20/26 19:30*
Surrogate: Decachlorobiphenyl	*49.5 %*		*30-120*	*EPA 8082A*	*4/20/26 19:30*

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-28**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	SP5_WC_COMP	**Collection Date/Time:**	4/13/26 17:45

Lab ID: 26D0763-28 **Laboratory:** ALS Environmental - Stratford
Analysis: Metals Total **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3050B

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Arsenic	**2.10**			1.42	1.42	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:14	AGNR
Barium	**74.8**			2.36	2.36	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:14	AGNR
Beryllium	**0.336**			0.048	0.048	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:14	AGNR
Cadmium	ND		U	0.284	0.284	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:14	AGNR
Chromium	**20.4**			0.473	0.473	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:14	AGNR
Copper	**18.0**			1.89	1.89	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:14	AGNR
Lead	**7.33**			0.473	0.473	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:14	AGNR
Manganese	**337**			0.473	0.473	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:14	AGNR
Nickel	**14.7**			0.941	0.941	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:14	AGNR
Selenium	ND		U	2.36	2.36	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:14	AGNR
Silver	ND		U	0.476	0.476	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:14	AGNR
Zinc	**39.6**			2.35	2.35	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:14	AGNR

Lab ID: 26D0763-28 **Laboratory:** ALS Environmental - Stratford
Analysis: Mercury Total **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 7473 soil

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Mercury	ND		J	0.0108	0.0340	1	mg/kg dry	EPA 7473	4/17/26 15:41	4/20/26 10:52	LCB

Lab ID: 26D0763-28 **Laboratory:** ALS Environmental - Stratford
Analysis: Wet Chemistry Parameters **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA SW846-3060A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Chromium, Hexavalent	ND		U	0.397	0.567	1	mg/kg dry	EPA 7196A	4/21/26 14:31	4/21/26 18:30	SML
* Chromium, Trivalent	**20.4**			0.250	0.500	1	mg/kg	Calculation	4/21/26 19:39	4/21/26 20:42	AA
Cyanide, total	ND		U	0.567	0.567	1	mg/kg dry	EPA 9014/9010C	4/15/26 9:29	4/15/26 14:03	JSJ

Lab ID: 26D0763-28 **Laboratory:** ALS Environmental - Stratford
Analysis: Miscellaneous Physical Parameters **Matrix:** Soil
Prep Method: Sample Prepared by Method: % Solids Prep

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
* % Solids	**88.2**			0.100	0.100	1	%	SM 2540G	4/17/26 6:47	4/17/26 09:54	BF

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-29**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	SP6_WC_COMP	**Collection Date/Time:**	4/13/26 18:10

Lab ID: 26D0763-29 **Laboratory:** ALS Environmental - Stratford
Analysis: Semivolatile Organic Compounds by GC/MS **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
2-Methylphenol	ND		U	29.4	46.3	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 20:54	SR
* 3- & 4-Methylphenols	ND		U	28.9	46.3	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 20:54	SR
Acenaphthene	ND		U	34.2	46.3	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 20:54	SR
Acenaphthylene	ND		U	29.5	46.3	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 20:54	SR
Anthracene	ND		U	30.9	46.3	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 20:54	SR
Benzo(a)anthracene	**43.3**	J	J	30.2	46.3	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 20:54	SR
Benzo(a)pyrene	**48.1**	CCVE		34.1	46.3	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 20:54	SR
Benzo(b)fluoranthene	**45.5**	J, CCVE	J	34.8	46.3	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 20:54	SR
Benzo(g,h,i)perylene	ND		U	33.1	46.3	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 20:54	SR
Benzo(k)fluoranthene	**35.9**	J, CCVE	J	34.2	46.3	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 20:54	SR
Chrysene	**44.7**	J	J	29.7	46.3	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 20:54	SR
Dibenzo(a,h)anthracene	ND		U	27.7	46.3	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 20:54	SR
Dibenzofuran	ND		U	30.6	46.3	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 20:54	SR
Fluoranthene	**83.2**			29.7	46.3	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 20:54	SR
Fluorene	ND		U	35.0	46.3	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 20:54	SR
Hexachlorobenzene	ND		U	37.5	46.3	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 20:54	SR
Indeno(1,2,3-cd)pyrene	ND		U	35.8	46.3	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 20:54	SR
Naphthalene	ND		U	32.3	46.3	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 20:54	SR
Pentachlorophenol	ND	CCVE, CAL-E	U	41.2	46.3	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 20:54	SR
Phenanthrene	**37.0**	J	J	29.7	46.3	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 20:54	SR
Phenol	ND		U	39.0	46.3	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 20:54	SR
Pyrene	**94.7**			29.1	46.3	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 20:54	SR

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 2-Fluorophenol	*70.9 %*		*20-108*	*EPA 8270E*	*4/18/26 20:54*
Surrogate: SURR: Phenol-d6	*63.9 %*		*23-114*	*EPA 8270E*	*4/18/26 20:54*
Surrogate: SURR: Nitrobenzene-d5	*70.7 %*		*22-108*	*EPA 8270E*	*4/18/26 20:54*
Surrogate: SURR: 2-Fluorobiphenyl	*73.5 %*		*21-113*	*EPA 8270E*	*4/18/26 20:54*
Surrogate: SURR: 2,4,6-Tribromophenol	*98.7 %*		*19-110*	*EPA 8270E*	*4/18/26 20:54*
Surrogate: SURR: Terphenyl-d14	*97.8 %*		*24-116*	*EPA 8270E*	*4/18/26 20:54*

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-29**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	SP6_WC_COMP	**Collection Date/Time:**	4/13/26 18:10

Lab ID: 26D0763-29 **Laboratory:** ALS Environmental - Stratford
Analysis: Semivolatile Organic Compounds by GC/MS/SIM **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
1,4-Dioxane	ND		U	3.59	19.4	1	ug/kg	EPA 8270E SIM	4/20/26 8:46	4/22/26 15:07	ak

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: 1,4-Dioxane-d8	*50.0 %*		*39-127.5*	*EPA 8270E SIM*	*4/22/26 15:07*

Lab ID: 26D0763-29 **Laboratory:** ALS Environmental - Stratford
Analysis: Organochlorine Pesticides by GC/ECD **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3545A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
4,4'-DDD	ND		U	1.80	1.80	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 11:25	RJ
4,4'-DDE	ND		U	1.80	1.80	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 11:25	RJ
4,4'-DDT	ND		U	1.80	1.80	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 11:25	RJ
Aldrin	ND		U	1.80	1.80	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 11:25	RJ
alpha-BHC	ND		U	1.80	1.80	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 11:25	RJ
alpha-Chlordane	**3.75**		D	1.80	1.80	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 11:25	RJ
beta-BHC	ND		U	1.80	1.80	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 11:25	RJ
delta-BHC	ND		U	1.80	1.80	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 11:25	RJ
Dieldrin	ND		U	1.80	1.80	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 11:25	RJ
Endosulfan I	ND		U	1.80	1.80	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 11:25	RJ
Endosulfan II	ND		U	1.80	1.80	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 11:25	RJ
Endosulfan sulfate	ND		U	1.80	1.80	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 11:25	RJ
Endrin	ND		U	1.80	1.80	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 11:25	RJ
gamma-BHC (Lindane)	ND		U	1.80	1.80	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 11:25	RJ
Heptachlor	ND		U	1.80	1.80	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 11:25	RJ

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: Decachlorobiphenyl	*33.1 %*		*30-150*	*EPA 8081B*	*4/22/26 11:25*
Surrogate: Tetrachloro-m-xylene	*68.6 %*		*30-150*	*EPA 8081B*	*4/22/26 11:25*

Lab ID: 26D0763-29 **Laboratory:** ALS Environmental - Stratford
Analysis: Polychlorinated Biphenyls by GC/ECD **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3545A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Aroclor 1016	ND		U	0.0182	0.0182	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 19:44	NF
Aroclor 1221	ND		U	0.0182	0.0182	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 19:44	NF
Aroclor 1232	ND		U	0.0182	0.0182	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 19:44	NF
Aroclor 1242	ND		U	0.0182	0.0182	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 19:44	NF
Aroclor 1248	ND		U	0.0182	0.0182	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 19:44	NF
Aroclor 1254	ND		U	0.0182	0.0182	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 19:44	NF

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-29**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	SP6_WC_COMP	**Collection Date/Time:**	4/13/26 18:10

Lab ID: 26D0763-29 **Laboratory:** ALS Environmental - Stratford
Analysis: Polychlorinated Biphenyls by GC/ECD **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3545A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Aroclor 1260	ND		U	0.0182	0.0182	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 19:44	NF
Aroclor 1262	ND		U	0.0182	0.0182	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 19:44	NF
Aroclor 1268	ND		U	0.0182	0.0182	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 19:44	NF
* Total PCBs	ND		U	0.0182	0.0182	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 19:44	NF

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: Tetrachloro-m-xylene	*70.0 %*		*30-120*	*EPA 8082A*	*4/20/26 19:44*
Surrogate: Decachlorobiphenyl	*50.5 %*		*30-120*	*EPA 8082A*	*4/20/26 19:44*

Lab ID: 26D0763-29 **Laboratory:** ALS Environmental - Stratford
Analysis: Metals Total **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3050B

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Arsenic	**2.52**			1.40	1.40	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:15	AGNR
Barium	**81.9**			2.33	2.33	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:15	AGNR
Beryllium	**0.383**			0.047	0.047	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:15	AGNR
Cadmium	ND		U	0.280	0.280	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:15	AGNR
Chromium	**21.8**			0.467	0.467	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:15	AGNR
Copper	**23.4**			1.87	1.87	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:15	AGNR
Lead	**8.31**			0.467	0.467	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:15	AGNR
Manganese	**351**			0.467	0.467	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:15	AGNR
Nickel	**16.7**			0.930	0.930	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:15	AGNR
Selenium	ND		U	2.33	2.33	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:15	AGNR
Silver	ND		U	0.471	0.471	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:15	AGNR
Zinc	**42.6**			2.32	2.32	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:15	AGNR

Lab ID: 26D0763-29 **Laboratory:** ALS Environmental - Stratford
Analysis: Mercury Total **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 7473 soil

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Mercury	ND		J	0.0106	0.0336	1	mg/kg dry	EPA 7473	4/17/26 15:41	4/20/26 10:52	LCB

Lab ID: 26D0763-29 **Laboratory:** ALS Environmental - Stratford
Analysis: Wet Chemistry Parameters **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA SW846-3060A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Chromium, Hexavalent	ND		U	0.387	0.553	1	mg/kg dry	EPA 7196A	4/21/26 14:31	4/21/26 18:30	SML

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-29**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	SP6_WC_COMP	**Collection Date/Time:**	4/13/26 18:10

Lab ID: 26D0763-29 **Laboratory:** ALS Environmental - Stratford
Analysis: Wet Chemistry Parameters **Matrix:** Soil
Prep Method: Sample Prepared by Method: Analysis Preparation

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
* Chromium, Trivalent	**21.8**			0.250	0.500	1	mg/kg	Calculation	4/21/26 19:39	4/21/26 20:42	AA
Cyanide, total	ND		U	0.560	0.560	1	mg/kg dry	EPA 9014/9010C	4/15/26 9:29	4/15/26 14:03	JSJ

Lab ID: 26D0763-29 **Laboratory:** ALS Environmental - Stratford
Analysis: Miscellaneous Physical Parameters **Matrix:** Soil
Prep Method: Sample Prepared by Method: % Solids Prep

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
* % Solids	**89.3**			0.100	0.100	1	%	SM 2540G	4/17/26 6:47	4/17/26 09:54	BF

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-30**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	SP7_WC_COMP	**Collection Date/Time:**	4/13/26 18:25

Lab ID: 26D0763-30 **Laboratory:** ALS Environmental - Stratford
Analysis: Semivolatile Organic Compounds by GC/MS **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
2-Methylphenol	ND		U	30.0	47.2	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 21:28	SR
* 3- & 4-Methylphenols	ND		U	29.5	47.2	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 21:28	SR
Acenaphthene	ND		U	34.9	47.2	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 21:28	SR
Acenaphthylene	ND		U	30.1	47.2	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 21:28	SR
Anthracene	ND		U	31.5	47.2	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 21:28	SR
Benzo(a)anthracene	ND		U	30.8	47.2	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 21:28	SR
Benzo(a)pyrene	ND	CCVE	U	34.8	47.2	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 21:28	SR
Benzo(b)fluoranthene	ND	CCVE	U	35.4	47.2	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 21:28	SR
Benzo(g,h,i)perylene	ND		U	33.7	47.2	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 21:28	SR
Benzo(k)fluoranthene	ND	CCVE	U	34.8	47.2	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 21:28	SR
Chrysene	ND		U	30.3	47.2	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 21:28	SR
Dibenzo(a,h)anthracene	ND		U	28.3	47.2	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 21:28	SR
Dibenzofuran	ND		U	31.2	47.2	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 21:28	SR
Fluoranthene	**39.2**	J	J	30.3	47.2	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 21:28	SR
Fluorene	ND		U	35.6	47.2	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 21:28	SR
Hexachlorobenzene	ND		U	38.2	47.2	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 21:28	SR
Indeno(1,2,3-cd)pyrene	ND		U	36.5	47.2	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 21:28	SR
Naphthalene	ND		U	32.9	47.2	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 21:28	SR

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-30**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	SP7_WC_COMP	**Collection Date/Time:**	4/13/26 18:25

Lab ID: 26D0763-30 **Laboratory:** ALS Environmental - Stratford
Analysis: Semivolatile Organic Compounds by GC/MS **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Pentachlorophenol	ND	CAL-E, CCVE	U	42.0	47.2	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 21:28	SR
Phenanthrene	ND		U	30.3	47.2	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 21:28	SR
Phenol	ND		U	39.8	47.2	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 21:28	SR
Pyrene	**40.7**	J	J	29.7	47.2	1	ug/kg dry	EPA 8270E	4/17/26 8:50	4/18/26 21:28	SR

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 2-Fluorophenol	*88.0 %*		*20-108*	*EPA 8270E*	*4/18/26 21:28*
Surrogate: SURR: Phenol-d6	*78.1 %*		*23-114*	*EPA 8270E*	*4/18/26 21:28*
Surrogate: SURR: Nitrobenzene-d5	*83.1 %*		*22-108*	*EPA 8270E*	*4/18/26 21:28*
Surrogate: SURR: 2-Fluorobiphenyl	*84.9 %*		*21-113*	*EPA 8270E*	*4/18/26 21:28*
Surrogate: SURR: 2,4,6-Tribromophenol	*118 %*	*S-08*	*19-110*	*EPA 8270E*	*4/18/26 21:28*
Surrogate: SURR: Terphenyl-d14	*90.8 %*		*24-116*	*EPA 8270E*	*4/18/26 21:28*

Lab ID: 26D0763-30 **Laboratory:** ALS Environmental - Stratford
Analysis: Semivolatile Organic Compounds by GC/MS/SIM **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
1,4-Dioxane	ND		U	3.59	19.4	1	ug/kg	EPA 8270E SIM	4/20/26 8:46	4/22/26 15:27	ak

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: 1,4-Dioxane-d8	*60.0 %*		*39-127.5*	*EPA 8270E SIM*	*4/22/26 15:27*

Lab ID: 26D0763-30 **Laboratory:** ALS Environmental - Stratford
Analysis: Organochlorine Pesticides by GC/ECD **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3545A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
4,4'-DDD	ND		U	1.84	1.84	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 11:42	RJ
4,4'-DDE	ND		U	1.84	1.84	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 11:42	RJ
4,4'-DDT	ND		U	1.84	1.84	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 11:42	RJ
Aldrin	ND		U	1.84	1.84	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 11:42	RJ
alpha-BHC	ND		U	1.84	1.84	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 11:42	RJ
alpha-Chlordane	**3.12**		D	1.84	1.84	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 11:42	RJ
beta-BHC	ND		U	1.84	1.84	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 11:42	RJ
delta-BHC	ND		U	1.84	1.84	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 11:42	RJ
Dieldrin	ND		U	1.84	1.84	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 11:42	RJ
Endosulfan I	ND		U	1.84	1.84	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 11:42	RJ
Endosulfan II	ND		U	1.84	1.84	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 11:42	RJ

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	26D0763-30
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	SP7_WC_COMP	**Collection Date/Time:**	4/13/26 18:25

Lab ID: 26D0763-30 **Laboratory:** ALS Environmental - Stratford
Analysis: Organochlorine Pesticides by GC/ECD **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3545A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Endosulfan sulfate	ND		U	1.84	1.84	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 11:42	RJ
Endrin	ND		U	1.84	1.84	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 11:42	RJ
gamma-BHC (Lindane)	ND		U	1.84	1.84	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 11:42	RJ
Heptachlor	ND		U	1.84	1.84	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 11:42	RJ

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: Decachlorobiphenyl	*31.1 %*		*30-150*	*EPA 8081B*	*4/22/26 11:42*
Surrogate: Tetrachloro-m-xylene	*68.1 %*		*30-150*	*EPA 8081B*	*4/22/26 11:42*

Lab ID: 26D0763-30 **Laboratory:** ALS Environmental - Stratford
Analysis: Polychlorinated Biphenyls by GC/ECD **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3545A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Aroclor 1016	ND		U	0.0185	0.0185	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 19:58	NF
Aroclor 1221	ND		U	0.0185	0.0185	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 19:58	NF
Aroclor 1232	ND		U	0.0185	0.0185	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 19:58	NF
Aroclor 1242	ND		U	0.0185	0.0185	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 19:58	NF
Aroclor 1248	ND		U	0.0185	0.0185	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 19:58	NF
Aroclor 1254	ND		U	0.0185	0.0185	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 19:58	NF
Aroclor 1260	ND		U	0.0185	0.0185	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 19:58	NF
Aroclor 1262	ND		U	0.0185	0.0185	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 19:58	NF
Aroclor 1268	ND		U	0.0185	0.0185	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 19:58	NF
* Total PCBs	ND		U	0.0185	0.0185	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 19:58	NF

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: Tetrachloro-m-xylene	*60.5 %*		*30-120*	*EPA 8082A*	*4/20/26 19:58*
Surrogate: Decachlorobiphenyl	*43.0 %*		*30-120*	*EPA 8082A*	*4/20/26 19:58*

Lab ID: 26D0763-30 **Laboratory:** ALS Environmental - Stratford
Analysis: Metals Total **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3050B

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Arsenic	**2.23**			1.43	1.43	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:17	AGNR
Barium	**75.2**			2.38	2.38	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:17	AGNR
Beryllium	**0.318**			0.048	0.048	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:17	AGNR
Cadmium	ND		U	0.286	0.286	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:17	AGNR
Chromium	**18.6**			0.476	0.476	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:17	AGNR
Copper	**18.6**			1.90	1.90	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:17	AGNR
Lead	**8.30**			0.476	0.476	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:17	AGNR
Manganese	**315**			0.476	0.476	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:17	AGNR

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-30**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	SP7_WC_COMP	**Collection Date/Time:**	4/13/26 18:25

Lab ID: 26D0763-30 **Laboratory:** ALS Environmental - Stratford
Analysis: Metals Total **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3050B

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Nickel	**14.0**			0.948	0.948	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:17	AGNR
Selenium	ND		U	2.38	2.38	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:17	AGNR
Silver	ND		U	0.480	0.480	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:17	AGNR
Zinc	**38.9**			2.37	2.37	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:17	AGNR

Lab ID: 26D0763-30 **Laboratory:** ALS Environmental - Stratford
Analysis: Mercury Total **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 7473 soil

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Mercury	**0.0365**			0.0108	0.0343	1	mg/kg dry	EPA 7473	4/17/26 15:41	4/20/26 10:52	LCB

Lab ID: 26D0763-30 **Laboratory:** ALS Environmental - Stratford
Analysis: Wet Chemistry Parameters **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA SW846-3060A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Chromium, Hexavalent	ND		U	0.401	0.573	1	mg/kg dry	EPA 7196A	4/21/26 14:31	4/21/26 18:30	SML
* Chromium, Trivalent	**18.6**			0.250	0.500	1	mg/kg	Calculation	4/21/26 19:39	4/21/26 20:42	AA
Cyanide, total	ND		U	0.571	0.571	1	mg/kg dry	EPA 9014/9010C	4/15/26 9:29	4/15/26 14:03	JSJ

Lab ID: 26D0763-30 **Laboratory:** ALS Environmental - Stratford
Analysis: Miscellaneous Physical Parameters **Matrix:** Soil
Prep Method: Sample Prepared by Method: % Solids Prep

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
* % Solids	**87.6**			0.100	0.100	1	%	SM 2540G	4/17/26 6:47	4/17/26 09:54	BF

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-31**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	SP8_WC_COMP	**Collection Date/Time:**	4/13/26 18:35

Lab ID: 26D0763-31 **Laboratory:** ALS Environmental - Stratford
Analysis: Semivolatile Organic Compounds by GC/MS **Matrix:** Soil

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-31**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	SP8_WC_COMP	**Collection Date/Time:**	4/13/26 18:35

Lab ID: 26D0763-31 **Laboratory:** ALS Environmental - Stratford
Analysis: Semivolatile Organic Compounds by GC/MS **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3546 SVOA

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
2-Methylphenol	ND		U	29.1	45.8	1	ug/kg dry	EPA 8270E	4/19/26 7:00	4/21/26 23:15	AK
* 3- & 4-Methylphenols	ND		U	28.6	45.8	1	ug/kg dry	EPA 8270E	4/19/26 7:00	4/21/26 23:15	AK
Acenaphthene	ND		U	33.9	45.8	1	ug/kg dry	EPA 8270E	4/19/26 7:00	4/21/26 23:15	AK
Acenaphthylene	ND		U	29.2	45.8	1	ug/kg dry	EPA 8270E	4/19/26 7:00	4/21/26 23:15	AK
Anthracene	ND		U	30.5	45.8	1	ug/kg dry	EPA 8270E	4/19/26 7:00	4/21/26 23:15	AK
Benzo(a)anthracene	**47.9**			29.9	45.8	1	ug/kg dry	EPA 8270E	4/19/26 7:00	4/21/26 23:15	AK
Benzo(a)pyrene	**39.9**	J	J	33.7	45.8	1	ug/kg dry	EPA 8270E	4/19/26 7:00	4/21/26 23:15	AK
Benzo(b)fluoranthene	**34.7**	J, CCVE	J	34.4	45.8	1	ug/kg dry	EPA 8270E	4/19/26 7:00	4/21/26 23:15	AK
Benzo(g,h,i)perylene	ND		U	32.7	45.8	1	ug/kg dry	EPA 8270E	4/19/26 7:00	4/21/26 23:15	AK
Benzo(k)fluoranthene	**34.4**	J, CCVE	J	33.8	45.8	1	ug/kg dry	EPA 8270E	4/19/26 7:00	4/21/26 23:15	AK
Chrysene	**47.9**			29.4	45.8	1	ug/kg dry	EPA 8270E	4/19/26 7:00	4/21/26 23:15	AK
Dibenzo(a,h)anthracene	ND		U	27.4	45.8	1	ug/kg dry	EPA 8270E	4/19/26 7:00	4/21/26 23:15	AK
Dibenzofuran	ND		U	30.2	45.8	1	ug/kg dry	EPA 8270E	4/19/26 7:00	4/21/26 23:15	AK
Fluoranthene	**76.4**			29.4	45.8	1	ug/kg dry	EPA 8270E	4/19/26 7:00	4/21/26 23:15	AK
Fluorene	ND		U	34.6	45.8	1	ug/kg dry	EPA 8270E	4/19/26 7:00	4/21/26 23:15	AK
Hexachlorobenzene	ND	CCVE	U	37.1	45.8	1	ug/kg dry	EPA 8270E	4/19/26 7:00	4/21/26 23:15	AK
Indeno(1,2,3-cd)pyrene	ND		U	35.4	45.8	1	ug/kg dry	EPA 8270E	4/19/26 7:00	4/21/26 23:15	AK
Naphthalene	ND		U	31.9	45.8	1	ug/kg dry	EPA 8270E	4/19/26 7:00	4/21/26 23:15	AK
Pentachlorophenol	ND	CAL-E	U	40.7	45.8	1	ug/kg dry	EPA 8270E	4/19/26 7:00	4/21/26 23:15	AK
Phenanthrene	**34.0**	J	J	29.4	45.8	1	ug/kg dry	EPA 8270E	4/19/26 7:00	4/21/26 23:15	AK
Phenol	ND		U	38.6	45.8	1	ug/kg dry	EPA 8270E	4/19/26 7:00	4/21/26 23:15	AK
Pyrene	**77.2**			28.8	45.8	1	ug/kg dry	EPA 8270E	4/19/26 7:00	4/21/26 23:15	AK

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 2-Fluorophenol	*63.2 %*		*20-108*	*EPA 8270E*	*4/21/26 23:15*
Surrogate: SURR: Phenol-d6	*59.5 %*		*23-114*	*EPA 8270E*	*4/21/26 23:15*
Surrogate: SURR: Nitrobenzene-d5	*49.8 %*		*22-108*	*EPA 8270E*	*4/21/26 23:15*
Surrogate: SURR: 2-Fluorobiphenyl	*53.8 %*		*21-113*	*EPA 8270E*	*4/21/26 23:15*
Surrogate: SURR: 2,4,6-Tribromophenol	*47.2 %*		*19-110*	*EPA 8270E*	*4/21/26 23:15*
Surrogate: SURR: Terphenyl-d14	*60.4 %*		*24-116*	*EPA 8270E*	*4/21/26 23:15*

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-31**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	SP8_WC_COMP	**Collection Date/Time:**	4/13/26 18:35

Lab ID: 26D0763-31 **Laboratory:** ALS Environmental - Stratford
Analysis: Semivolatile Organic Compounds by GC/MS/SIM **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
1,4-Dioxane	ND		U	3.59	19.4	1	ug/kg	EPA 8270E SIM	4/20/26 8:46	4/22/26 15:48	ak

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: 1,4-Dioxane-d8	*54.0 %*		*39-127.5*	*EPA 8270E SIM*	*4/22/26 15:48*

Lab ID: 26D0763-31 **Laboratory:** ALS Environmental - Stratford
Analysis: Organochlorine Pesticides by GC/ECD **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3545A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
4,4'-DDD	ND		U	1.81	1.81	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 11:59	RJ
4,4'-DDE	**2.06**		D	1.81	1.81	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 11:59	RJ
4,4'-DDT	ND		U	1.81	1.81	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 11:59	RJ
Aldrin	ND		U	1.81	1.81	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 11:59	RJ
alpha-BHC	ND		U	1.81	1.81	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 11:59	RJ
alpha-Chlordane	**3.95**		D	1.81	1.81	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 11:59	RJ
beta-BHC	ND		U	1.81	1.81	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 11:59	RJ
delta-BHC	ND		U	1.81	1.81	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 11:59	RJ
Dieldrin	ND		U	1.81	1.81	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 11:59	RJ
Endosulfan I	ND		U	1.81	1.81	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 11:59	RJ
Endosulfan II	ND		U	1.81	1.81	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 11:59	RJ
Endosulfan sulfate	ND		U	1.81	1.81	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 11:59	RJ
Endrin	ND		U	1.81	1.81	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 11:59	RJ
gamma-BHC (Lindane)	ND		U	1.81	1.81	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 11:59	RJ
Heptachlor	ND		U	1.81	1.81	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 11:59	RJ

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: Decachlorobiphenyl	*31.0 %*		*30-150*	*EPA 8081B*	*4/22/26 11:59*
Surrogate: Tetrachloro-m-xylene	*67.4 %*		*30-150*	*EPA 8081B*	*4/22/26 11:59*

Lab ID: 26D0763-31 **Laboratory:** ALS Environmental - Stratford
Analysis: Polychlorinated Biphenyls by GC/ECD **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3545A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Aroclor 1016	ND		U	0.0183	0.0183	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 20:11	NF
Aroclor 1221	ND		U	0.0183	0.0183	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 20:11	NF
Aroclor 1232	ND		U	0.0183	0.0183	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 20:11	NF
Aroclor 1242	ND		U	0.0183	0.0183	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 20:11	NF
Aroclor 1248	ND		U	0.0183	0.0183	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 20:11	NF
Aroclor 1254	ND		U	0.0183	0.0183	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 20:11	NF

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-31**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	SP8_WC_COMP	**Collection Date/Time:**	4/13/26 18:35

Lab ID: 26D0763-31 **Laboratory:** ALS Environmental - Stratford
Analysis: Polychlorinated Biphenyls by GC/ECD **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3545A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Aroclor 1260	ND		U	0.0183	0.0183	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 20:11	NF
Aroclor 1262	ND		U	0.0183	0.0183	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 20:11	NF
Aroclor 1268	ND		U	0.0183	0.0183	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 20:11	NF
* Total PCBs	ND		U	0.0183	0.0183	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 20:11	NF

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: Tetrachloro-m-xylene	*61.0 %*		*30-120*	*EPA 8082A*	*4/20/26 20:11*
Surrogate: Decachlorobiphenyl	*43.5 %*		*30-120*	*EPA 8082A*	*4/20/26 20:11*

Lab ID: 26D0763-31 **Laboratory:** ALS Environmental - Stratford
Analysis: Metals Total **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3050B

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Arsenic	**1.87**			1.43	1.43	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:18	AGNR
Barium	**69.7**			2.38	2.38	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:18	AGNR
Beryllium	**0.299**			0.048	0.048	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:18	AGNR
Cadmium	ND		U	0.286	0.286	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:18	AGNR
Chromium	**18.2**			0.478	0.478	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:18	AGNR
Copper	**17.6**			1.91	1.91	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:18	AGNR
Lead	**7.44**			0.478	0.478	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:18	AGNR
Manganese	**291**			0.478	0.478	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:18	AGNR
Nickel	**13.6**			0.951	0.951	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:18	AGNR
Selenium	ND		U	2.39	2.39	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:18	AGNR
Silver	ND		U	0.481	0.481	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:18	AGNR
Zinc	**37.9**			2.38	2.38	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:18	AGNR

Lab ID: 26D0763-31 **Laboratory:** ALS Environmental - Stratford
Analysis: Mercury Total **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 7473 soil

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Mercury	ND		J	0.0107	0.0338	1	mg/kg dry	EPA 7473	4/17/26 15:41	4/20/26 10:52	LCB

Lab ID: 26D0763-31 **Laboratory:** ALS Environmental - Stratford
Analysis: Wet Chemistry Parameters **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA SW846-3060A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Chromium, Hexavalent	ND		U	0.394	0.563	1	mg/kg dry	EPA 7196A	4/21/26 14:31	4/21/26 18:30	SML

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-31**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	SP8_WC_COMP	**Collection Date/Time:**	4/13/26 18:35

Lab ID: 26D0763-31 **Laboratory:** ALS Environmental - Stratford
Analysis: Wet Chemistry Parameters **Matrix:** Soil
Prep Method: Sample Prepared by Method: Analysis Preparation

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
* Chromium, Trivalent	18.2			0.250	0.500	1	mg/kg	Calculation	4/21/26 19:39	4/21/26 20:42	AA
Cyanide, total	ND		U	0.563	0.563	1	mg/kg dry	EPA 9014/9010C	4/15/26 9:29	4/15/26 14:03	JSJ

Lab ID: 26D0763-31 **Laboratory:** ALS Environmental - Stratford
Analysis: Miscellaneous Physical Parameters **Matrix:** Soil
Prep Method: Sample Prepared by Method: % Solids Prep

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
* % Solids	88.8			0.100	0.100	1	%	SM 2540G	4/17/26 6:47	4/17/26 09:54	BF

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-32**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	SP9_WC_COMP	**Collection Date/Time:**	4/13/26 18:45

Lab ID: 26D0763-32 **Laboratory:** ALS Environmental - Stratford
Analysis: Semivolatile Organic Compounds by GC/MS **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3546 SVOA

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
2-Methylphenol	ND		U	29.3	46.0	1	ug/kg dry	EPA 8270E	4/19/26 7:00	4/21/26 23:45	AK
* 3- & 4-Methylphenols	ND		U	28.8	46.0	1	ug/kg dry	EPA 8270E	4/19/26 7:00	4/21/26 23:45	AK
Acenaphthene	ND		U	34.1	46.0	1	ug/kg dry	EPA 8270E	4/19/26 7:00	4/21/26 23:45	AK
Acenaphthylene	ND		U	29.4	46.0	1	ug/kg dry	EPA 8270E	4/19/26 7:00	4/21/26 23:45	AK
Anthracene	ND		U	30.7	46.0	1	ug/kg dry	EPA 8270E	4/19/26 7:00	4/21/26 23:45	AK
Benzo(a)anthracene	**62.2**			30.0	46.0	1	ug/kg dry	EPA 8270E	4/19/26 7:00	4/21/26 23:45	AK
Benzo(a)pyrene	**51.5**			34.0	46.0	1	ug/kg dry	EPA 8270E	4/19/26 7:00	4/21/26 23:45	AK
Benzo(b)fluoranthene	**43.8**	J, CCVE	J	34.6	46.0	1	ug/kg dry	EPA 8270E	4/19/26 7:00	4/21/26 23:45	AK
Benzo(g,h,i)perylene	**42.0**	J	J	32.9	46.0	1	ug/kg dry	EPA 8270E	4/19/26 7:00	4/21/26 23:45	AK
Benzo(k)fluoranthene	**40.5**	J, CCVE	J	34.0	46.0	1	ug/kg dry	EPA 8270E	4/19/26 7:00	4/21/26 23:45	AK
Chrysene	**65.1**			29.6	46.0	1	ug/kg dry	EPA 8270E	4/19/26 7:00	4/21/26 23:45	AK
Dibenzo(a,h)anthracene	ND		U	27.6	46.0	1	ug/kg dry	EPA 8270E	4/19/26 7:00	4/21/26 23:45	AK
Dibenzofuran	ND		U	30.4	46.0	1	ug/kg dry	EPA 8270E	4/19/26 7:00	4/21/26 23:45	AK
Fluoranthene	**109**			29.6	46.0	1	ug/kg dry	EPA 8270E	4/19/26 7:00	4/21/26 23:45	AK
Fluorene	ND		U	34.8	46.0	1	ug/kg dry	EPA 8270E	4/19/26 7:00	4/21/26 23:45	AK
Hexachlorobenzene	ND	CCVE	U	37.3	46.0	1	ug/kg dry	EPA 8270E	4/19/26 7:00	4/21/26 23:45	AK
Indeno(1,2,3-cd)pyrene	ND		U	35.7	46.0	1	ug/kg dry	EPA 8270E	4/19/26 7:00	4/21/26 23:45	AK
Naphthalene	ND		U	32.1	46.0	1	ug/kg dry	EPA 8270E	4/19/26 7:00	4/21/26 23:45	AK
Pentachlorophenol	ND	CAL-E	U	41.0	46.0	1	ug/kg dry	EPA 8270E	4/19/26 7:00	4/21/26 23:45	AK

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-32**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	SP9_WC_COMP	**Collection Date/Time:**	4/13/26 18:45

Lab ID: 26D0763-32 **Laboratory:** ALS Environmental - Stratford
Analysis: Semivolatile Organic Compounds by GC/MS **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3546 SVOA

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Phenanthrene	**37.9**	J	J	29.6	46.0	1	ug/kg dry	EPA 8270E	4/19/26 7:00	4/21/26 23:45	AK
Phenol	ND		U	38.8	46.0	1	ug/kg dry	EPA 8270E	4/19/26 7:00	4/21/26 23:45	AK
Pyrene	**113**			29.0	46.0	1	ug/kg dry	EPA 8270E	4/19/26 7:00	4/21/26 23:45	AK

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 2-Fluorophenol	*65.8 %*		*20-108*	*EPA 8270E*	*4/21/26 23:45*
Surrogate: SURR: Phenol-d6	*62.5 %*		*23-114*	*EPA 8270E*	*4/21/26 23:45*
Surrogate: SURR: Nitrobenzene-d5	*51.2 %*		*22-108*	*EPA 8270E*	*4/21/26 23:45*
Surrogate: SURR: 2-Fluorobiphenyl	*59.2 %*		*21-113*	*EPA 8270E*	*4/21/26 23:45*
Surrogate: SURR: 2,4,6-Tribromophenol	*49.3 %*		*19-110*	*EPA 8270E*	*4/21/26 23:45*
Surrogate: SURR: Terphenyl-d14	*67.8 %*		*24-116*	*EPA 8270E*	*4/21/26 23:45*

Lab ID: 26D0763-32 **Laboratory:** ALS Environmental - Stratford
Analysis: Semivolatile Organic Compounds by GC/MS/SIM **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
1,4-Dioxane	ND		U	3.59	19.4	1	ug/kg	EPA 8270E SIM	4/20/26 8:46	4/22/26 16:08	ak

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: 1,4-Dioxane-d8	*48.0 %*		*39-127.5*	*EPA 8270E SIM*	*4/22/26 16:08*

Lab ID: 26D0763-32 **Laboratory:** ALS Environmental - Stratford
Analysis: Organochlorine Pesticides by GC/ECD **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3545A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
4,4'-DDD	ND		U	1.83	1.83	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 12:15	RJ
4,4'-DDE	ND		U	1.83	1.83	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 12:15	RJ
4,4'-DDT	ND		U	1.83	1.83	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 12:15	RJ
Aldrin	ND		U	1.83	1.83	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 12:15	RJ
alpha-BHC	ND		U	1.83	1.83	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 12:15	RJ
alpha-Chlordane	**2.32**		DP	1.83	1.83	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 12:15	RJ
beta-BHC	ND		U	1.83	1.83	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 12:15	RJ
delta-BHC	ND		U	1.83	1.83	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 12:15	RJ
Dieldrin	ND		U	1.83	1.83	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 12:15	RJ
Endosulfan I	ND		U	1.83	1.83	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 12:15	RJ
Endosulfan II	ND		U	1.83	1.83	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 12:15	RJ
Endosulfan sulfate	ND		U	1.83	1.83	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 12:15	RJ
Endrin	ND		U	1.83	1.83	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 12:15	RJ

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-32**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	SP9_WC_COMP	**Collection Date/Time:**	4/13/26 18:45

Lab ID: 26D0763-32 **Laboratory:** ALS Environmental - Stratford
Analysis: Organochlorine Pesticides by GC/ECD **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3545A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
gamma-BHC (Lindane)	ND		U	1.83	1.83	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 12:15	RJ
Heptachlor	ND		U	1.83	1.83	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 12:15	RJ

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: Decachlorobiphenyl	*26.6 %*	*S-08, S-GC*	*30-150*	*EPA 8081B*	*4/22/26 12:15*
Surrogate: Tetrachloro-m-xylene	*62.4 %*		*30-150*	*EPA 8081B*	*4/22/26 12:15*

Lab ID: 26D0763-32 **Laboratory:** ALS Environmental - Stratford
Analysis: Polychlorinated Biphenyls by GC/ECD **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3545A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Aroclor 1016	ND		U	0.0185	0.0185	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 20:25	NF
Aroclor 1221	ND		U	0.0185	0.0185	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 20:25	NF
Aroclor 1232	ND		U	0.0185	0.0185	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 20:25	NF
Aroclor 1242	ND		U	0.0185	0.0185	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 20:25	NF
Aroclor 1248	ND		U	0.0185	0.0185	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 20:25	NF
Aroclor 1254	ND		U	0.0185	0.0185	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 20:25	NF
Aroclor 1260	ND		U	0.0185	0.0185	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 20:25	NF
Aroclor 1262	ND		U	0.0185	0.0185	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 20:25	NF
Aroclor 1268	ND		U	0.0185	0.0185	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 20:25	NF
* Total PCBs	ND		U	0.0185	0.0185	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 20:25	NF

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: Tetrachloro-m-xylene	*63.5 %*		*30-120*	*EPA 8082A*	*4/20/26 20:25*
Surrogate: Decachlorobiphenyl	*47.0 %*		*30-120*	*EPA 8082A*	*4/20/26 20:25*

Lab ID: 26D0763-32 **Laboratory:** ALS Environmental - Stratford
Analysis: Metals Total **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3050B

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Arsenic	**2.26**			1.42	1.42	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:20	AGNR
Barium	**64.2**			2.37	2.37	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:20	AGNR
Beryllium	**0.300**			0.048	0.048	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:20	AGNR
Cadmium	ND		U	0.284	0.284	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:20	AGNR
Chromium	**16.0**			0.474	0.474	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:20	AGNR
Copper	**17.4**			1.90	1.90	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:20	AGNR
Lead	**7.79**			0.474	0.474	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:20	AGNR
Manganese	**297**			0.474	0.474	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:20	AGNR
Nickel	**12.2**			0.944	0.944	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:20	AGNR
Selenium	ND		U	2.37	2.37	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:20	AGNR

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-32**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	SP9_WC_COMP	**Collection Date/Time:**	4/13/26 18:45

Lab ID: 26D0763-32 **Laboratory:** ALS Environmental - Stratford
Analysis: Metals Total **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3050B

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Silver	ND		U	0.478	0.478	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:20	AGNR
Zinc	**32.7**			2.36	2.36	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:20	AGNR

Lab ID: 26D0763-32 **Laboratory:** ALS Environmental - Stratford
Analysis: Mercury Total **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 7473 soil

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Mercury	**0.0360**			0.0106	0.0336	1	mg/kg dry	EPA 7473	4/17/26 15:41	4/20/26 13:29	LCB

Lab ID: 26D0763-32 **Laboratory:** ALS Environmental - Stratford
Analysis: Wet Chemistry Parameters **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA SW846-3060A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Chromium, Hexavalent	ND		U	0.392	0.559	1	mg/kg dry	EPA 7196A	4/21/26 16:25	4/21/26 21:00	SML
* Chromium, Trivalent	**16.0**			0.250	0.500	1	mg/kg	Calculation	4/21/26 19:39	4/21/26 20:42	AA
Cyanide, total	ND		U	0.559	0.559	1	mg/kg dry	EPA 9014/9010C	4/15/26 9:29	4/15/26 14:03	JSJ

Lab ID: 26D0763-32 **Laboratory:** ALS Environmental - Stratford
Analysis: Miscellaneous Physical Parameters **Matrix:** Soil
Prep Method: Sample Prepared by Method: % Solids Prep

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
* % Solids	**89.4**			0.100	0.100	1	%	SM 2540G	4/17/26 6:47	4/17/26 09:54	BF

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-33**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	BM_WC_COMP_N	**Collection Date/Time:**	4/13/26 16:50

Lab ID: 26D0763-33 **Laboratory:** ALS Environmental - Stratford
Analysis: Semivolatile Organic Compounds by GC/MS **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3546 SVOA

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-33**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	BM_WC_COMP_N	**Collection Date/Time:**	4/13/26 16:50

Lab ID: 26D0763-33 **Laboratory:** ALS Environmental - Stratford
Analysis: Semivolatile Organic Compounds by GC/MS **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3546 SVOA

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
2-Methylphenol	ND		U	31.1	48.8	1	ug/kg dry	EPA 8270E	4/19/26 7:00	4/22/26 00:14	AK
* 3- & 4-Methylphenols	ND		U	30.5	48.8	1	ug/kg dry	EPA 8270E	4/19/26 7:00	4/22/26 00:14	AK
Acenaphthene	ND		U	36.1	48.8	1	ug/kg dry	EPA 8270E	4/19/26 7:00	4/22/26 00:14	AK
Acenaphthylene	ND		U	31.2	48.8	1	ug/kg dry	EPA 8270E	4/19/26 7:00	4/22/26 00:14	AK
Anthracene	ND		U	32.6	48.8	1	ug/kg dry	EPA 8270E	4/19/26 7:00	4/22/26 00:14	AK
Benzo(a)anthracene	**73.8**			31.9	48.8	1	ug/kg dry	EPA 8270E	4/19/26 7:00	4/22/26 00:14	AK
Benzo(a)pyrene	**57.0**			36.0	48.8	1	ug/kg dry	EPA 8270E	4/19/26 7:00	4/22/26 00:14	AK
Benzo(b)fluoranthene	**57.4**	CCVE		36.7	48.8	1	ug/kg dry	EPA 8270E	4/19/26 7:00	4/22/26 00:14	AK
Benzo(g,h,i)perylene	**52.3**			34.9	48.8	1	ug/kg dry	EPA 8270E	4/19/26 7:00	4/22/26 00:14	AK
Benzo(k)fluoranthene	**48.8**	CCVE		36.1	48.8	1	ug/kg dry	EPA 8270E	4/19/26 7:00	4/22/26 00:14	AK
Chrysene	**82.0**			31.3	48.8	1	ug/kg dry	EPA 8270E	4/19/26 7:00	4/22/26 00:14	AK
Dibenzo(a,h)anthracene	ND		U	29.3	48.8	1	ug/kg dry	EPA 8270E	4/19/26 7:00	4/22/26 00:14	AK
Dibenzofuran	ND		U	32.3	48.8	1	ug/kg dry	EPA 8270E	4/19/26 7:00	4/22/26 00:14	AK
Fluoranthene	**128**			31.4	48.8	1	ug/kg dry	EPA 8270E	4/19/26 7:00	4/22/26 00:14	AK
Fluorene	ND		U	36.9	48.8	1	ug/kg dry	EPA 8270E	4/19/26 7:00	4/22/26 00:14	AK
Hexachlorobenzene	ND	CCVE	U	39.5	48.8	1	ug/kg dry	EPA 8270E	4/19/26 7:00	4/22/26 00:14	AK
Indeno(1,2,3-cd)pyrene	**41.4**	J	J	37.8	48.8	1	ug/kg dry	EPA 8270E	4/19/26 7:00	4/22/26 00:14	AK
Naphthalene	ND		U	34.1	48.8	1	ug/kg dry	EPA 8270E	4/19/26 7:00	4/22/26 00:14	AK
Pentachlorophenol	ND	CAL-E	U	43.5	48.8	1	ug/kg dry	EPA 8270E	4/19/26 7:00	4/22/26 00:14	AK
Phenanthrene	**58.9**			31.4	48.8	1	ug/kg dry	EPA 8270E	4/19/26 7:00	4/22/26 00:14	AK
Phenol	ND		U	41.2	48.8	1	ug/kg dry	EPA 8270E	4/19/26 7:00	4/22/26 00:14	AK
Pyrene	**132**			30.8	48.8	1	ug/kg dry	EPA 8270E	4/19/26 7:00	4/22/26 00:14	AK

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 2-Fluorophenol	*58.5 %*		*20-108*	*EPA 8270E*	*4/22/26 00:14*
Surrogate: SURR: Phenol-d6	*56.3 %*		*23-114*	*EPA 8270E*	*4/22/26 00:14*
Surrogate: SURR: Nitrobenzene-d5	*47.4 %*		*22-108*	*EPA 8270E*	*4/22/26 00:14*
Surrogate: SURR: 2-Fluorobiphenyl	*54.6 %*		*21-113*	*EPA 8270E*	*4/22/26 00:14*
Surrogate: SURR: 2,4,6-Tribromophenol	*45.5 %*		*19-110*	*EPA 8270E*	*4/22/26 00:14*
Surrogate: SURR: Terphenyl-d14	*66.5 %*		*24-116*	*EPA 8270E*	*4/22/26 00:14*

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-33**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	BM_WC_COMP_N	**Collection Date/Time:**	4/13/26 16:50

Lab ID: 26D0763-33 **Laboratory:** ALS Environmental - Stratford
Analysis: Semivolatile Organic Compounds by GC/MS/SIM **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
1,4-Dioxane	ND		U	3.59	19.4	1	ug/kg	EPA 8270E SIM	4/20/26 8:46	4/22/26 16:29	ak

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: 1,4-Dioxane-d8	*48.0 %*		*39-127.5*	*EPA 8270E SIM*	*4/22/26 16:29*

Lab ID: 26D0763-33 **Laboratory:** ALS Environmental - Stratford
Analysis: Organochlorine Pesticides by GC/ECD **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3545A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
4,4'-DDD	ND		U	1.93	1.93	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 12:32	RJ
4,4'-DDE	**3.24**		D	1.93	1.93	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 12:32	RJ
4,4'-DDT	ND		U	1.93	1.93	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 12:32	RJ
Aldrin	ND		U	1.93	1.93	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 12:32	RJ
alpha-BHC	ND		U	1.93	1.93	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 12:32	RJ
alpha-Chlordane	**9.38**		D	1.93	1.93	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 12:32	RJ
beta-BHC	ND		U	1.93	1.93	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 12:32	RJ
delta-BHC	ND		U	1.93	1.93	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 12:32	RJ
Dieldrin	**4.57**		D	1.93	1.93	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 12:32	RJ
Endosulfan I	ND		U	1.93	1.93	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 12:32	RJ
Endosulfan II	ND		U	1.93	1.93	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 12:32	RJ
Endosulfan sulfate	ND		U	1.93	1.93	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 12:32	RJ
Endrin	ND		U	1.93	1.93	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 12:32	RJ
gamma-BHC (Lindane)	ND		U	1.93	1.93	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 12:32	RJ
Heptachlor	**9.95**		D	1.93	1.93	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 12:32	RJ

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: Decachlorobiphenyl	*24.0 %*	*S-08, S-GC*	*30-150*	*EPA 8081B*	*4/22/26 12:32*
Surrogate: Tetrachloro-m-xylene	*60.6 %*		*30-150*	*EPA 8081B*	*4/22/26 12:32*

Lab ID: 26D0763-33 **Laboratory:** ALS Environmental - Stratford
Analysis: Polychlorinated Biphenyls by GC/ECD **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3545A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Aroclor 1016	ND		U	0.0194	0.0194	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 21:06	NF
Aroclor 1221	ND		U	0.0194	0.0194	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 21:06	NF
Aroclor 1232	ND		U	0.0194	0.0194	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 21:06	NF
Aroclor 1242	ND		U	0.0194	0.0194	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 21:06	NF
Aroclor 1248	ND		U	0.0194	0.0194	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 21:06	NF
Aroclor 1254	ND		U	0.0194	0.0194	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 21:06	NF

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-33**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	BM_WC_COMP_N	**Collection Date/Time:**	4/13/26 16:50

Lab ID: 26D0763-33 **Laboratory:** ALS Environmental - Stratford
Analysis: Polychlorinated Biphenyls by GC/ECD **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3545A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Aroclor 1260	ND		U	0.0194	0.0194	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 21:06	NF
Aroclor 1262	ND		U	0.0194	0.0194	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 21:06	NF
Aroclor 1268	ND		U	0.0194	0.0194	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 21:06	NF
* Total PCBs	ND		U	0.0194	0.0194	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 21:06	NF

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: Tetrachloro-m-xylene	*60.5 %*		*30-120*	*EPA 8082A*	*4/20/26 21:06*
Surrogate: Decachlorobiphenyl	*44.5 %*		*30-120*	*EPA 8082A*	*4/20/26 21:06*

Lab ID: 26D0763-33 **Laboratory:** ALS Environmental - Stratford
Analysis: Metals Total **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3050B

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Arsenic	**3.14**			1.48	1.48	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:21	AGNR
Barium	**89.0**			2.46	2.46	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:21	AGNR
Beryllium	**0.403**			0.050	0.050	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:21	AGNR
Cadmium	ND		U	0.296	0.296	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:21	AGNR
Chromium	**23.5**			0.493	0.493	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:21	AGNR
Copper	**23.9**			1.97	1.97	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:21	AGNR
Lead	**854**			0.493	0.493	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:21	AGNR
Manganese	**407**			0.493	0.493	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:21	AGNR
Nickel	**18.2**			0.982	0.982	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:21	AGNR
Selenium	ND		U	2.46	2.46	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:21	AGNR
Silver	ND		U	0.497	0.497	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:21	AGNR
Zinc	**54.1**			2.45	2.45	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:21	AGNR

Lab ID: 26D0763-33 **Laboratory:** ALS Environmental - Stratford
Analysis: Mercury Total **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 7473 soil

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Mercury	**0.191**			0.0112	0.0355	1	mg/kg dry	EPA 7473	4/17/26 15:41	4/20/26 13:30	LCB

Lab ID: 26D0763-33 **Laboratory:** ALS Environmental - Stratford
Analysis: Wet Chemistry Parameters **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA SW846-3060A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Chromium, Hexavalent	ND		U	0.414	0.591	1	mg/kg dry	EPA 7196A	4/21/26 16:25	4/21/26 21:00	SML

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-33**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	BM_WC_COMP_N	**Collection Date/Time:**	4/13/26 16:50

Lab ID: 26D0763-33 **Laboratory:** ALS Environmental - Stratford
Analysis: Wet Chemistry Parameters **Matrix:** Soil
Prep Method: Sample Prepared by Method: Analysis Preparation

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
* Chromium, Trivalent	23.5			0.250	0.500	1	mg/kg	Calculation	4/21/26 19:39	4/21/26 20:42	AA
Cyanide, total	ND		U	0.591	0.591	1	mg/kg dry	EPA 9014/9010C	4/15/26 9:29	4/15/26 14:03	JSJ

Lab ID: 26D0763-33 **Laboratory:** ALS Environmental - Stratford
Analysis: Miscellaneous Physical Parameters **Matrix:** Soil
Prep Method: Sample Prepared by Method: % Solids Prep

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
* % Solids	84.5			0.100	0.100	1	%	SM 2540G	4/17/26 6:47	4/17/26 09:54	BF

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-34**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	BM_WC_COMP_S	**Collection Date/Time:**	4/13/26 16:45

Lab ID: 26D0763-34 **Laboratory:** ALS Environmental - Stratford
Analysis: Semivolatile Organic Compounds by GC/MS **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3546 SVOA

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
2-Methylphenol	ND		U	29.1	45.8	1	ug/kg dry	EPA 8270E	4/19/26 7:00	4/22/26 00:43	AK
* 3- & 4-Methylphenols	ND		U	28.6	45.8	1	ug/kg dry	EPA 8270E	4/19/26 7:00	4/22/26 00:43	AK
Acenaphthene	ND		U	33.9	45.8	1	ug/kg dry	EPA 8270E	4/19/26 7:00	4/22/26 00:43	AK
Acenaphthylene	ND		U	29.3	45.8	1	ug/kg dry	EPA 8270E	4/19/26 7:00	4/22/26 00:43	AK
Anthracene	ND		U	30.6	45.8	1	ug/kg dry	EPA 8270E	4/19/26 7:00	4/22/26 00:43	AK
Benzo(a)anthracene	ND		U	29.9	45.8	1	ug/kg dry	EPA 8270E	4/19/26 7:00	4/22/26 00:43	AK
Benzo(a)pyrene	ND		U	33.8	45.8	1	ug/kg dry	EPA 8270E	4/19/26 7:00	4/22/26 00:43	AK
Benzo(b)fluoranthene	ND	CCVE	U	34.4	45.8	1	ug/kg dry	EPA 8270E	4/19/26 7:00	4/22/26 00:43	AK
Benzo(g,h,i)perylene	ND		U	32.7	45.8	1	ug/kg dry	EPA 8270E	4/19/26 7:00	4/22/26 00:43	AK
Benzo(k)fluoranthene	ND	CCVE	U	33.8	45.8	1	ug/kg dry	EPA 8270E	4/19/26 7:00	4/22/26 00:43	AK
Chrysene	ND		U	29.4	45.8	1	ug/kg dry	EPA 8270E	4/19/26 7:00	4/22/26 00:43	AK
Dibenzo(a,h)anthracene	ND		U	27.4	45.8	1	ug/kg dry	EPA 8270E	4/19/26 7:00	4/22/26 00:43	AK
Dibenzofuran	ND		U	30.3	45.8	1	ug/kg dry	EPA 8270E	4/19/26 7:00	4/22/26 00:43	AK
Fluoranthene	ND		U	29.4	45.8	1	ug/kg dry	EPA 8270E	4/19/26 7:00	4/22/26 00:43	AK
Fluorene	ND		U	34.6	45.8	1	ug/kg dry	EPA 8270E	4/19/26 7:00	4/22/26 00:43	AK
Hexachlorobenzene	ND	CCVE	U	37.1	45.8	1	ug/kg dry	EPA 8270E	4/19/26 7:00	4/22/26 00:43	AK
Indeno(1,2,3-cd)pyrene	ND		U	35.5	45.8	1	ug/kg dry	EPA 8270E	4/19/26 7:00	4/22/26 00:43	AK
Naphthalene	ND		U	32.0	45.8	1	ug/kg dry	EPA 8270E	4/19/26 7:00	4/22/26 00:43	AK
Pentachlorophenol	ND	CAL-E	U	40.8	45.8	1	ug/kg dry	EPA 8270E	4/19/26 7:00	4/22/26 00:43	AK

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-34**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	BM_WC_COMP_S	**Collection Date/Time:**	4/13/26 16:45

Lab ID: 26D0763-34 **Laboratory:** ALS Environmental - Stratford
Analysis: Semivolatile Organic Compounds by GC/MS **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3546 SVOA

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Phenanthrene	ND		U	29.4	45.8	1	ug/kg dry	EPA 8270E	4/19/26 7:00	4/22/26 00:43	AK
Phenol	ND		U	38.6	45.8	1	ug/kg dry	EPA 8270E	4/19/26 7:00	4/22/26 00:43	AK
Pyrene	ND		U	28.8	45.8	1	ug/kg dry	EPA 8270E	4/19/26 7:00	4/22/26 00:43	AK

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: SURR: 2-Fluorophenol	*27.0 %*		*20-108*	*EPA 8270E*	*4/22/26 00:43*
Surrogate: SURR: Phenol-d6	*25.2 %*		*23-114*	*EPA 8270E*	*4/22/26 00:43*
Surrogate: SURR: Nitrobenzene-d5	*22.7 %*		*22-108*	*EPA 8270E*	*4/22/26 00:43*
Surrogate: SURR: 2-Fluorobiphenyl	*25.3 %*		*21-113*	*EPA 8270E*	*4/22/26 00:43*
Surrogate: SURR: 2,4,6-Tribromophenol	*19.6 %*		*19-110*	*EPA 8270E*	*4/22/26 00:43*
Surrogate: SURR: Terphenyl-d14	*31.7 %*		*24-116*	*EPA 8270E*	*4/22/26 00:43*

Lab ID: 26D0763-34 **Laboratory:** ALS Environmental - Stratford
Analysis: Semivolatile Organic Compounds by GC/MS/SIM **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3550C

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
1,4-Dioxane	ND		U	3.46	18.7	1	ug/kg	EPA 8270E SIM	4/20/26 8:46	4/22/26 16:50	ak

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: 1,4-Dioxane-d8	*54.0 %*		*39-127.5*	*EPA 8270E SIM*	*4/22/26 16:50*

Lab ID: 26D0763-34 **Laboratory:** ALS Environmental - Stratford
Analysis: Organochlorine Pesticides by GC/ECD **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3545A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
4,4'-DDD	**2.67**		DP	1.81	1.81	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 12:49	RJ
4,4'-DDE	**3.09**	P	DP	1.81	1.81	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 12:49	RJ
4,4'-DDT	ND		U	1.81	1.81	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 12:49	RJ
Aldrin	ND		U	1.81	1.81	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 12:49	RJ
alpha-BHC	ND		U	1.81	1.81	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 12:49	RJ
alpha-Chlordane	**14.4**		D	1.81	1.81	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 12:49	RJ
beta-BHC	ND		U	1.81	1.81	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 12:49	RJ
delta-BHC	ND		U	1.81	1.81	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 12:49	RJ
Dieldrin	**4.09**		D	1.81	1.81	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 12:49	RJ
Endosulfan I	ND		U	1.81	1.81	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 12:49	RJ
Endosulfan II	ND		U	1.81	1.81	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 12:49	RJ
Endosulfan sulfate	ND		U	1.81	1.81	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 12:49	RJ
Endrin	ND		U	1.81	1.81	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 12:49	RJ

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-34**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	BM_WC_COMP_S	**Collection Date/Time:**	4/13/26 16:45

Lab ID: 26D0763-34 **Laboratory:** ALS Environmental - Stratford
Analysis: Organochlorine Pesticides by GC/ECD **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3545A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
gamma-BHC (Lindane)	ND		U	1.81	1.81	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 12:49	RJ
Heptachlor	7.97		D	1.81	1.81	5	ug/kg dry	EPA 8081B	4/18/26 7:35	4/22/26 12:49	RJ

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: Decachlorobiphenyl	*26.7 %*	*S-08, S-GC*	*30-150*	*EPA 8081B*	*4/22/26 12:49*
Surrogate: Tetrachloro-m-xylene	*63.0 %*		*30-150*	*EPA 8081B*	*4/22/26 12:49*

Lab ID: 26D0763-34 **Laboratory:** ALS Environmental - Stratford
Analysis: Polychlorinated Biphenyls by GC/ECD **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3545A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Aroclor 1016	ND		U	0.0182	0.0182	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 21:19	NF
Aroclor 1221	ND		U	0.0182	0.0182	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 21:19	NF
Aroclor 1232	ND		U	0.0182	0.0182	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 21:19	NF
Aroclor 1242	ND		U	0.0182	0.0182	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 21:19	NF
Aroclor 1248	ND		U	0.0182	0.0182	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 21:19	NF
Aroclor 1254	ND		U	0.0182	0.0182	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 21:19	NF
Aroclor 1260	ND		U	0.0182	0.0182	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 21:19	NF
Aroclor 1262	ND		U	0.0182	0.0182	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 21:19	NF
Aroclor 1268	ND		U	0.0182	0.0182	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 21:19	NF
* Total PCBs	ND		U	0.0182	0.0182	1	mg/kg dry	EPA 8082A	4/18/26 7:33	4/20/26 21:19	NF

Surrogate Recoveries	Result	Flag	Acceptance Range	Reference Method	Analyzed
Surrogate: Tetrachloro-m-xylene	*58.0 %*		*30-120*	*EPA 8082A*	*4/20/26 21:19*
Surrogate: Decachlorobiphenyl	*42.5 %*		*30-120*	*EPA 8082A*	*4/20/26 21:19*

Lab ID: 26D0763-34 **Laboratory:** ALS Environmental - Stratford
Analysis: Metals Total **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3050B

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Arsenic	**2.98**			1.35	1.35	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:23	AGNR
Barium	**92.4**			2.25	2.25	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:23	AGNR
Beryllium	**0.398**			0.046	0.046	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:23	AGNR
Cadmium	ND		U	0.271	0.271	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:23	AGNR
Chromium	**23.1**			0.452	0.452	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:23	AGNR
Copper	**24.0**			1.81	1.81	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:23	AGNR
Lead	**16.5**			0.452	0.452	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:23	AGNR
Manganese	**338**			0.452	0.452	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:23	AGNR
Nickel	**17.6**			0.900	0.900	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:23	AGNR
Selenium	ND		U	2.26	2.26	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:23	AGNR

Client:	Laurel Environmental Geosciences, D.P.C.	**Sample ID:**	**26D0763-34**
Client Project:	121 Clay Bird Lane Briarcliff Manor, NY 26-179 JB	**Date Received:**	04/14/2026
Client Sample ID:	BM_WC_COMP_S	**Collection Date/Time:**	4/13/26 16:45

Lab ID: 26D0763-34 **Laboratory:** ALS Environmental - Stratford
Analysis: **Metals Total** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 3050B

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Silver	ND		U	0.455	0.455	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:23	AGNR
Zinc	**54.0**			2.25	2.25	1	mg/kg dry	EPA 6010D	4/19/26 8:34	4/20/26 12:23	AGNR

Lab ID: 26D0763-34 **Laboratory:** ALS Environmental - Stratford
Analysis: **Mercury Total** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA 7473 soil

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Mercury	**0.183**			0.0105	0.0331	1	mg/kg dry	EPA 7473	4/17/26 15:41	4/20/26 13:30	LCB

Lab ID: 26D0763-34 **Laboratory:** ALS Environmental - Stratford
Analysis: **Wet Chemistry Parameters** **Matrix:** Soil
Prep Method: Sample Prepared by Method: EPA SW846-3060A

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
Chromium, Hexavalent	ND		U	0.386	0.551	1	mg/kg dry	EPA 7196A	4/21/26 16:25	4/21/26 21:00	SML
* Chromium, Trivalent	**23.1**			0.250	0.500	1	mg/kg	Calculation	4/21/26 19:39	4/21/26 20:42	AA
Cyanide, total	ND		U	0.551	0.551	1	mg/kg dry	EPA 9014/9010C	4/15/26 9:29	4/15/26 14:03	JSJ

Lab ID: 26D0763-34 **Laboratory:** ALS Environmental - Stratford
Analysis: **Miscellaneous Physical Parameters** **Matrix:** Soil
Prep Method: Sample Prepared by Method: % Solids Prep

Parameter	Result	Lab Qualifier	CLP Flag	MDL	RL	Dilution	Units	Reference Method	Extracted	Analyzed Date	By
* % Solids	**90.8**			0.100	0.100	1	%	SM 2540G	4/17/26 6:47	4/17/26 09:54	BF

Certified Analyses included in this Report

Analyte	CAS #	Certifications
EPA 6010D in Soil		
Arsenic	7440-38-2	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Barium	7440-39-3	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Beryllium	7440-41-7	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Cadmium	7440-43-9	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Chromium	7440-47-3	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Copper	7440-50-8	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Lead	7439-92-1	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Manganese	7439-96-5	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Nickel	7440-02-0	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Selenium	7782-49-2	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Silver	7440-22-4	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Zinc	7440-66-6	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
EPA 7196A in Soil		
Chromium, Hexavalent	18540-29-9	NJDEP-CT005,CTDPH-PH-0840,NYSDOH-NY10854,PADEP-68-04440
EPA 7473 in Soil		
Mercury	7439-97-6	NJDEP-CT005,NYSDOH-NY10854,PADEP-68-04440,CTDPH-PH-0840
EPA 8081B in Soil		
4,4'-DDD	72-54-8	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
4,4'-DDE	72-55-9	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
4,4'-DDT	50-29-3	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Aldrin	309-00-2	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
alpha-BHC	319-84-6	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
alpha-Chlordane	5103-71-9	NYSDOH-NY10854,NJDEP-CT005
beta-BHC	319-85-7	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
delta-BHC	319-86-8	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Dieldrin	60-57-1	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Endosulfan I	959-98-8	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Endosulfan II	33213-65-9	CTDPH-PH-0840,NYSDOH-NY10854
Endosulfan sulfate	1031-07-8	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Endrin	72-20-8	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
gamma-BHC (Lindane)	58-89-9	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Heptachlor	76-44-8	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
EPA 8082A in Soil		
Aroclor 1016	12674-11-2	NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440
Aroclor 1221	11104-28-2	NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440
Aroclor 1232	11141-16-5	NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440
Aroclor 1242	53469-21-9	NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440
Aroclor 1248	12672-29-6	NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440
Aroclor 1254	11097-69-1	NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440
Aroclor 1260	11096-82-5	NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440
Aroclor 1262	37324-23-5	NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Aroclor 1268	11100-14-4	NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
EPA 8151A in Soil		
2,4,5-TP (Silvex)	93-72-1	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
EPA 8260D in Soil		
1,1,1-Trichloroethane	71-55-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,1-Dichloroethane	75-34-3	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
1,1-Dichloroethylene	75-35-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440

Certified Analyses included in this Report

(Continued)

Analyte	CAS #	Certifications
EPA 8260D in Soil (Continued)		
1,2,4-Trimethylbenzene	95-63-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-68-04440
1,2-Dichlorobenzene	95-50-1	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-68-04440
1,2-Dichloroethane	107-06-2	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-68-04440
1,3,5-Trimethylbenzene	108-67-8	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-68-04440
1,3-Dichlorobenzene	541-73-1	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-68-04440
1,4-Dichlorobenzene	106-46-7	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-68-04440
2-Butanone	78-93-3	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-68-04440
Acetone	67-64-1	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-68-04440
Benzene	71-43-2	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-68-04440
Carbon tetrachloride	56-23-5	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-68-04440
Chlorobenzene	108-90-7	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-68-04440
Chloroform	67-66-3	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-68-04440
cis-1,2-Dichloroethylene	156-59-2	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-68-04440
Ethyl Benzene	100-41-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-68-04440
Methyl tert-butyl ether (MTBE)	1634-04-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-68-04440
Methylene chloride	75-09-2	CTDPH-PH-0840,NYSDOH-NY10854,NJDEP-CT005,PADEP-68-04440
Naphthalene	91-20-3	NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PADEP-68-04440
n-Butylbenzene	104-51-8	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-68-04440
n-Propylbenzene	103-65-1	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-68-04440
o-Xylene	95-47-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,PADEP-68-04440
p- & m- Xylenes	179601-23-1	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,PADEP-68-04440
sec-Butylbenzene	135-98-8	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-68-04440
tert-Butylbenzene	98-06-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-68-04440
Tetrachloroethylene	127-18-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-68-04440
Toluene	108-88-3	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-68-04440
trans-1,2-Dichloroethylene	156-60-5	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-68-04440
Trichloroethylene	79-01-6	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-68-04440
Vinyl Chloride	75-01-4	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-68-04440
Xylenes, Total	1330-20-7	CTDPH-PH-0840,NYSDOH-NY10854,NYSDOH-NY12058,NJDEP-CT005,PA DEP-68-04440

Certified Analyses included in this Report

(Continued)

Analyte	CAS #	Certifications
EPA 8270E in Soil		
2-Methylphenol	95-48-7	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
3- & 4-Methylphenols	65794-96-9	CTDPH-PH-0840
Acenaphthene	83-32-9	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Acenaphthylene	208-96-8	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Anthracene	120-12-7	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Benzo(a)anthracene	56-55-3	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Benzo(a)pyrene	50-32-8	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Benzo(b)fluoranthene	205-99-2	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Benzo(g,h,i)perylene	191-24-2	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Benzo(k)fluoranthene	207-08-9	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Chrysene	218-01-9	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Dibenzo(a,h)anthracene	53-70-3	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Dibenzofuran	132-64-9	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Fluoranthene	206-44-0	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Fluorene	86-73-7	NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Hexachlorobenzene	118-74-1	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Indeno(1,2,3-cd)pyrene	193-39-5	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Naphthalene	91-20-3	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Pentachlorophenol	87-86-5	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Phenanthrene	85-01-8	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Phenol	108-95-2	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
Pyrene	129-00-0	CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440,NYSDOH-NY10854
EPA 8270E SIM in Soil		
1,4-Dioxane	123-91-1	NYSDOH-NY10854
EPA 9014/9010C in Soil		
Cyanide, total	57-12-5	NYSDOH-NY10854,CTDPH-PH-0840,NJDEP-CT005,PADEP-68-04440
SM 2540G in Soil		
% Solids	solids	CTDPH-PH-0840

List of Certifications

Code	Description	Number	Expires
CTDPH-PH-0840	CTDPH - Stratford	PH-0840	06/30/2027
NJDEP-CT005	NJDEP Certification - Stratford	CT005	06/30/2026
NYSDOH-NY12058	NYSDOH NELAC/ELAP Program - Queens	NY ELAP-12058	04/01/2026
NYSDOH-NY10854	NYSDOH NELAC/ELAP Program - Stratford	NY ELAP-10854	04/01/2026
PADEP-68-04440	PADEP Registration - Stratford	68-04440	09/30/2026

Analytical Batch Summary

Batch ID: BD60945	Preparation Method: Analysis Preparation Soil	Prepared By: JSJ
Sample ID	**Client Sample ID**	**Preparation Date**
26D0763-24	SP1_WC_COMP	04/15/26
26D0763-25	SP2_WC_COMP	04/15/26
26D0763-26	SP3_WC_COMP	04/15/26
26D0763-27	SP4_WC_COMP	04/15/26
26D0763-28	SP5_WC_COMP	04/15/26
26D0763-29	SP6_WC_COMP	04/15/26
26D0763-30	SP7_WC_COMP	04/15/26
26D0763-31	SP8_WC_COMP	04/15/26
26D0763-32	SP9_WC_COMP	04/15/26
26D0763-33	BM_WC_COMP_N	04/15/26
26D0763-34	BM_WC_COMP_S	04/15/26
BD60945-BLK1	Blank	04/15/26
BD60945-SRM1	Reference	04/15/26

Batch ID: BD61085	Preparation Method: % Solids Prep	Prepared By: BNF
Sample ID	**Client Sample ID**	**Preparation Date**
26D0763-01	SP1_WC_Grab_1	04/17/26
26D0763-02	SP1_WC_Grab_2	04/17/26
26D0763-03	SP2_WC_Grab_1	04/17/26
26D0763-04	SP2_WC_Grab_2	04/17/26
26D0763-05	SP2_WC_Grab_3	04/17/26
26D0763-06	SP3_WC_Grab_1	04/17/26
26D0763-07	SP3_WC_Grab_2	04/17/26
26D0763-08	SP4_WC_Grab_1	04/17/26
26D0763-09	SP4_WC_Grab_2	04/17/26
26D0763-11	SP5_WC_Grab_2	04/17/26
26D0763-12	SP5_WC_Grab_3	04/17/26
26D0763-13	SP6_WC_Grab_1	04/17/26
26D0763-14	SP6_WC_Grab_2	04/17/26
26D0763-15	SP7_WC_Grab_1	04/17/26
26D0763-16	SP7_WC_Grab_2	04/17/26
BD61085-BLK1	Blank	04/17/26

Batch ID: BD61086	Preparation Method: % Solids Prep	Prepared By: BNF
Sample ID	**Client Sample ID**	**Preparation Date**
26D0763-17	SP8_WC_Grab_1	04/17/26
26D0763-18	SP8_WC_Grab_2	04/17/26
26D0763-19	SP9_WC_Grab_1	04/17/26
26D0763-20	SP9_WC_Grab_2	04/17/26
26D0763-21	SP9_WC_Grab_3	04/17/26
26D0763-22	BM_WC_Grab_N	04/17/26
26D0763-23	BM_WC_Grab_S	04/17/26
BD61086-BLK1	Blank	04/17/26

Batch ID: BD61088	Preparation Method: % Solids Prep	Prepared By: BNF
Sample ID	**Client Sample ID**	**Preparation Date**
26D0763-24	SP1_WC_COMP	04/17/26
26D0763-25	SP2_WC_COMP	04/17/26
26D0763-26	SP3_WC_COMP	04/17/26
26D0763-27	SP4_WC_COMP	04/17/26
26D0763-28	SP5_WC_COMP	04/17/26
26D0763-29	SP6_WC_COMP	04/17/26
26D0763-30	SP7_WC_COMP	04/17/26
26D0763-31	SP8_WC_COMP	04/17/26
26D0763-32	SP9_WC_COMP	04/17/26
26D0763-33	BM_WC_COMP_N	04/17/26
26D0763-34	BM_WC_COMP_S	04/17/26
BD61088-BLK1	Blank	04/17/26

Batch ID: BD61109	Preparation Method: EPA 3550C	Prepared By: JAA
Sample ID	**Client Sample ID**	**Preparation Date**
26D0763-24	SP1_WC_COMP	04/17/26
26D0763-25	SP2_WC_COMP	04/17/26
26D0763-26	SP3_WC_COMP	04/17/26
26D0763-27	SP4_WC_COMP	04/17/26
26D0763-28	SP5_WC_COMP	04/17/26
26D0763-29	SP6_WC_COMP	04/17/26
26D0763-30	SP7_WC_COMP	04/17/26
BD61109-BLK1	Blank	04/17/26
BD61109-BS1	LCS	04/17/26

Batch ID: BD61133	Preparation Method: EPA 7473 soil	Prepared By: LCB
Sample ID	**Client Sample ID**	**Preparation Date**
26D0763-24	SP1_WC_COMP	04/17/26
26D0763-25	SP2_WC_COMP	04/17/26
26D0763-26	SP3_WC_COMP	04/17/26
26D0763-27	SP4_WC_COMP	04/17/26
26D0763-28	SP5_WC_COMP	04/17/26
26D0763-29	SP6_WC_COMP	04/17/26
26D0763-30	SP7_WC_COMP	04/17/26
26D0763-31	SP8_WC_COMP	04/17/26
26D0763-32	SP9_WC_COMP	04/17/26
26D0763-33	BM_WC_COMP_N	04/17/26
26D0763-34	BM_WC_COMP_S	04/17/26
BD61133-BLK1	Blank	04/17/26
BD61133-SRM1	Reference	04/17/26

Batch ID: BD61152	Preparation Method: EPA 3550C/8151A	Prepared By: MM
Sample ID	**Client Sample ID**	**Preparation Date**
26D0763-27	SP4_WC_COMP	04/18/26
BD61152-BLK1	Blank	04/18/26
BD61152-BS1	LCS	04/18/26

Batch ID: BD61153	Preparation Method: EPA 3545A	Prepared By: MM
Sample ID	**Client Sample ID**	**Preparation Date**
26D0763-24	SP1_WC_COMP	04/18/26
26D0763-25	SP2_WC_COMP	04/18/26
26D0763-26	SP3_WC_COMP	04/18/26
26D0763-27	SP4_WC_COMP	04/18/26
26D0763-28	SP5_WC_COMP	04/18/26
26D0763-29	SP6_WC_COMP	04/18/26
26D0763-30	SP7_WC_COMP	04/18/26
26D0763-31	SP8_WC_COMP	04/18/26
26D0763-32	SP9_WC_COMP	04/18/26
26D0763-33	BM_WC_COMP_N	04/18/26
26D0763-34	BM_WC_COMP_S	04/18/26
BD61153-BLK1	Blank	04/18/26
BD61153-BS2	LCS	04/18/26

Batch ID: BD61154	Preparation Method: EPA 3545A	Prepared By: MM
Sample ID	**Client Sample ID**	**Preparation Date**
26D0763-24	SP1_WC_COMP	04/18/26
26D0763-25	SP2_WC_COMP	04/18/26
26D0763-26	SP3_WC_COMP	04/18/26
26D0763-27	SP4_WC_COMP	04/18/26
26D0763-28	SP5_WC_COMP	04/18/26
26D0763-29	SP6_WC_COMP	04/18/26
26D0763-30	SP7_WC_COMP	04/18/26
26D0763-31	SP8_WC_COMP	04/18/26
26D0763-32	SP9_WC_COMP	04/18/26
26D0763-33	BM_WC_COMP_N	04/18/26
26D0763-34	BM_WC_COMP_S	04/18/26
BD61154-BLK1	Blank	04/18/26
BD61154-BS1	LCS	04/18/26

Batch ID: BD61164	Preparation Method: EPA 3546 SVOA	Prepared By: AJF
Sample ID	**Client Sample ID**	**Preparation Date**
26D0763-31	SP8_WC_COMP	04/19/26
26D0763-32	SP9_WC_COMP	04/19/26
26D0763-33	BM_WC_COMP_N	04/19/26
26D0763-34	BM_WC_COMP_S	04/19/26

Batch ID: BD61174	Preparation Method: EPA 3050B	Prepared By: KMQ
Sample ID	**Client Sample ID**	**Preparation Date**
26D0763-24	SP1_WC_COMP	04/19/26
26D0763-25	SP2_WC_COMP	04/19/26
26D0763-26	SP3_WC_COMP	04/19/26
26D0763-27	SP4_WC_COMP	04/19/26
26D0763-28	SP5_WC_COMP	04/19/26
26D0763-29	SP6_WC_COMP	04/19/26
26D0763-30	SP7_WC_COMP	04/19/26
26D0763-31	SP8_WC_COMP	04/19/26
26D0763-32	SP9_WC_COMP	04/19/26
26D0763-33	BM_WC_COMP_N	04/19/26
26D0763-34	BM_WC_COMP_S	04/19/26
BD61174-BLK1	Blank	04/19/26
BD61174-SRL1	Dilution Check	04/19/26
BD61174-SRM1	Reference	04/19/26

Batch ID: BD61200	Preparation Method: EPA 3550C	Prepared By: JLM
Sample ID	**Client Sample ID**	**Preparation Date**
26D0763-24	SP1_WC_COMP	04/20/26
26D0763-25	SP2_WC_COMP	04/20/26
26D0763-26	SP3_WC_COMP	04/20/26
26D0763-27	SP4_WC_COMP	04/20/26
26D0763-28	SP5_WC_COMP	04/20/26
26D0763-29	SP6_WC_COMP	04/20/26
26D0763-30	SP7_WC_COMP	04/20/26
26D0763-31	SP8_WC_COMP	04/20/26
26D0763-32	SP9_WC_COMP	04/20/26
26D0763-33	BM_WC_COMP_N	04/20/26
26D0763-34	BM_WC_COMP_S	04/20/26
BD61200-BLK1	Blank	04/20/26
BD61200-BS1	LCS	04/20/26
BD61200-MS1	Matrix Spike	04/20/26
BD61200-MSD1	Matrix Spike Dup	04/20/26

Batch ID: BD61219	Preparation Method: EPA 5035A	Prepared By: mc
Sample ID	**Client Sample ID**	**Preparation Date**
26D0763-01	SP1_WC_Grab_1	04/20/26
26D0763-02	SP1_WC_Grab_2	04/20/26
26D0763-03	SP2_WC_Grab_1	04/20/26
BD61219-BLK1	Blank	04/20/26
BD61219-BS1	LCS	04/20/26

Batch ID: BD61289	Preparation Method: EPA 5035A	Prepared By: PRS
Sample ID	**Client Sample ID**	**Preparation Date**
26D0763-04	SP2_WC_Grab_2	04/21/26
26D0763-05	SP2_WC_Grab_3	04/21/26
26D0763-06	SP3_WC_Grab_1	04/21/26
26D0763-07	SP3_WC_Grab_2	04/21/26
26D0763-15	SP7_WC_Grab_1	04/21/26
BD61289-BLK1	Blank	04/21/26
BD61289-BS1	LCS	04/21/26
BD61289-BSD1	LCS Dup	04/21/26

Batch ID: BD61294	Preparation Method: EPA 5035A	Prepared By: PRS
Sample ID	**Client Sample ID**	**Preparation Date**
26D0763-08	SP4_WC_Grab_1	04/21/26
26D0763-09	SP4_WC_Grab_2	04/21/26
26D0763-10	SP5_WC_Grab_1	04/21/26
26D0763-12	SP5_WC_Grab_3	04/21/26
26D0763-13	SP6_WC_Grab_1	04/21/26
26D0763-14	SP6_WC_Grab_2	04/21/26
26D0763-22	BM_WC_Grab_N	04/21/26
26D0763-23	BM_WC_Grab_S	04/21/26
BD61294-BLK1	Blank	04/21/26
BD61294-BS1	LCS	04/21/26
BD61294-BSD1	LCS Dup	04/21/26

Batch ID: BD61295	Preparation Method: EPA 5035A	Prepared By: PRS
Sample ID	**Client Sample ID**	**Preparation Date**
26D0763-17	SP8_WC_Grab_1	04/21/26
26D0763-18	SP8_WC_Grab_2	04/21/26
26D0763-19	SP9_WC_Grab_1	04/21/26
26D0763-20	SP9_WC_Grab_2	04/21/26
26D0763-21	SP9_WC_Grab_3	04/21/26
BD61295-BLK1	Blank	04/21/26
BD61295-BS1	LCS	04/21/26
BD61295-BSD1	LCS Dup	04/21/26

Batch ID: BD61316	Preparation Method: EPA SW846-3060A	Prepared By: SL
Sample ID	**Client Sample ID**	**Preparation Date**
26D0763-24	SP1_WC_COMP	04/21/26
26D0763-25	SP2_WC_COMP	04/21/26
26D0763-26	SP3_WC_COMP	04/21/26
26D0763-27	SP4_WC_COMP	04/21/26
26D0763-28	SP5_WC_COMP	04/21/26
26D0763-29	SP6_WC_COMP	04/21/26
26D0763-30	SP7_WC_COMP	04/21/26
26D0763-31	SP8_WC_COMP	04/21/26
BD61316-BLK1	Blank	04/21/26
BD61316-SRM1	Reference	04/21/26

Batch ID: BD61331	Preparation Method: EPA SW846-3060A	Prepared By: SL
Sample ID	**Client Sample ID**	**Preparation Date**
26D0763-32	SP9_WC_COMP	04/21/26
26D0763-33	BM_WC_COMP_N	04/21/26
26D0763-34	BM_WC_COMP_S	04/21/26
BD61331-BLK1	Blank	04/21/26
BD61331-SRM1	Reference	04/21/26

Batch ID: BD61344	Preparation Method: Analysis Preparation	Prepared By: AA
Sample ID	**Client Sample ID**	**Preparation Date**
26D0763-24	SP1_WC_COMP	04/21/26
26D0763-25	SP2_WC_COMP	04/21/26
26D0763-26	SP3_WC_COMP	04/21/26
26D0763-27	SP4_WC_COMP	04/21/26
26D0763-28	SP5_WC_COMP	04/21/26
26D0763-29	SP6_WC_COMP	04/21/26
26D0763-30	SP7_WC_COMP	04/21/26
26D0763-31	SP8_WC_COMP	04/21/26
26D0763-32	SP9_WC_COMP	04/21/26
26D0763-33	BM_WC_COMP_N	04/21/26
26D0763-34	BM_WC_COMP_S	04/21/26

Batch ID: BD61346	Preparation Method: EPA 5035A	Prepared By: PRS
Sample ID	**Client Sample ID**	**Preparation Date**
26D0763-11	SP5_WC_Grab_2	04/22/26
26D0763-16	SP7_WC_Grab_2	04/22/26
BD61346-BLK1	Blank	04/22/26
BD61346-BS1	LCS	04/22/26
BD61346-BSD1	LCS Dup	04/22/26

Batch ID: BD61422	Preparation Method: % Solids Prep	Prepared By: AA
Sample ID	**Client Sample ID**	**Preparation Date**
26D0763-10	SP5_WC_Grab_1	04/22/26
BD61422-DUP1	Duplicate	04/22/26

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BD61219 - EPA 5035A											
Blank (BD61219-BLK1)						Prepared & Analyzed: 04/20/2026					
1,1,1-Trichloroethane	ND	0.0050	mg/kg wet								
1,2-Dichlorobenzene	ND	0.0050	mg/kg wet								
1,1-Dichloroethane	ND	0.0050	mg/kg wet								
1,3-Dichlorobenzene	ND	0.0050	mg/kg wet								
1,1-Dichloroethylene	ND	0.0050	mg/kg wet								
1,4-Dichlorobenzene	ND	0.0050	mg/kg wet								
1,2,4-Trimethylbenzene	ND	0.0050	mg/kg wet								
1,2-Dichlorobenzene	ND	0.0050	mg/kg wet								
1,2-Dichloroethane	ND	0.0050	mg/kg wet								
1,3,5-Trimethylbenzene	ND	0.0050	mg/kg wet								
1,3-Dichlorobenzene	ND	0.0050	mg/kg wet								
1,4-Dichlorobenzene	ND	0.0050	mg/kg wet								
2-Butanone	ND	0.0050	mg/kg wet								
Acetone	ND	0.010	mg/kg wet								
Benzene	ND	0.0050	mg/kg wet								
Carbon tetrachloride	ND	0.0050	mg/kg wet								
Chlorobenzene	ND	0.0050	mg/kg wet								
Chloroform	ND	0.0050	mg/kg wet								
cis-1,2-Dichloroethylene	ND	0.0050	mg/kg wet								
Ethyl Benzene	ND	0.0050	mg/kg wet								
Methyl tert-butyl ether (MTBE)	ND	0.0050	mg/kg wet								
Methylene chloride	ND	0.010	mg/kg wet								
Naphthalene	ND	0.010	mg/kg wet								
n-Butylbenzene	ND	0.0050	mg/kg wet								
n-Propylbenzene	ND	0.0050	mg/kg wet								
o-Xylene	ND	0.0050	mg/kg wet								
p- & m- Xylenes	ND	0.010	mg/kg wet								
sec-Butylbenzene	ND	0.0050	mg/kg wet								
Naphthalene	ND	0.010	mg/kg wet								
tert-Butylbenzene	ND	0.0050	mg/kg wet								
Tetrachloroethylene	ND	0.0050	mg/kg wet								
Toluene	ND	0.0050	mg/kg wet								
trans-1,2-Dichloroethylene	ND	0.0050	mg/kg wet								
Trichloroethylene	ND	0.0050	mg/kg wet								
Vinyl Chloride	ND	0.0050	mg/kg wet								
Xylenes, Total	ND	0.015	mg/kg wet								
Surrogate: SURR: 1,2-Dichloroethane-d4	*55.0*		*ug/L*	*50.0*		*110*	*77-125*				
Surrogate: SURR: Toluene-d8	*51.7*		*ug/L*	*50.0*		*103*	*85-120*				
Surrogate: SURR: p-Bromofluorobenzene	*48.4*		*ug/L*	*50.0*		*96.9*	*76-130*				

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BD61219 - EPA 5035A											
LCS (BD61219-BS1)						Prepared & Analyzed: 04/20/2026					
1,1,1-Trichloroethane	40.9		ug/L	50.0		81.8	71-137				
1,2-Dichlorobenzene	44.9		ug/L	50.0		89.8	85-122				
1,1-Dichloroethane	38.6		ug/L	50.0		77.1	75-130				
1,3-Dichlorobenzene	45.3		ug/L	50.0		90.7	84-124				
1,1-Dichloroethylene	37.2		ug/L	50.0		74.3	64-137				
1,4-Dichlorobenzene	45.3		ug/L	50.0		90.7	84-124				
1,2,4-Trimethylbenzene	44.5		ug/L	50.0		89.0	84-125				
1,2-Dichlorobenzene	44.9		ug/L	50.0		89.8	85-122				
1,2-Dichloroethane	40.4		ug/L	50.0		80.7	71-133				
1,3,5-Trimethylbenzene	44.1		ug/L	50.0		88.3	82-126				
1,3-Dichlorobenzene	45.3		ug/L	50.0		90.7	84-124				
1,4-Dichlorobenzene	45.3		ug/L	50.0		90.7	84-124				
2-Butanone	41.9		ug/L	50.0		83.9	58-147				
Acetone	39.3		ug/L	50.0		78.5	36-155				
Benzene	39.3		ug/L	50.0		78.6	77-127				
Carbon tetrachloride	41.7		ug/L	50.0		83.4	66-143				
Chlorobenzene	41.6		ug/L	50.0		83.1	86-120	Low Bias			
Chloroform	40.5		ug/L	50.0		80.9	76-131				
cis-1,2-Dichloroethylene	38.5		ug/L	50.0		76.9	74-132				
Ethyl Benzene	41.7		ug/L	50.0		83.4	84-125	Low Bias			
Methyl tert-butyl ether (MTBE)	37.9		ug/L	50.0		75.8	74-131				
Methylene chloride	35.8		ug/L	50.0		71.5	57-141				
Naphthalene	47.2		ug/L	50.0		94.5	86-141				
n-Butylbenzene	32.0		ug/L	50.0		63.9	80-130	Low Bias			
n-Propylbenzene	43.8		ug/L	50.0		87.6	74-136				
o-Xylene	42.2		ug/L	50.0		84.4	83-123				
p- & m- Xylenes	85.3		ug/L	100		85.3	82-128				
sec-Butylbenzene	47.3		ug/L	50.0		94.5	83-125				
Naphthalene	47.2		ug/L	50.0		94.5	86-141				
tert-Butylbenzene	39.5		ug/L	50.0		79.0	80-127	Low Bias			
Tetrachloroethylene	36.6		ug/L	50.0		73.2	80-129	Low Bias			
Toluene	40.4		ug/L	50.0		80.8	85-121	Low Bias			
trans-1,2-Dichloroethylene	38.0		ug/L	50.0		76.0	72-132				
Trichloroethylene	39.9		ug/L	50.0		79.8	84-123	Low Bias			
Vinyl Chloride	41.3		ug/L	50.0		82.6	52-130				
Surrogate: SURR: 1,2-Dichloroethane-d4	*55.3*		*ug/L*	*50.0*		*111*	*77-125*				
Surrogate: SURR: Toluene-d8	*51.7*		*ug/L*	*50.0*		*103*	*85-120*				
Surrogate: SURR: p-Bromofluorobenzene	*48.7*		*ug/L*	*50.0*		*97.3*	*76-130*				

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BD61289 - EPA 5035A											
Blank (BD61289-BLK1)								Prepared & Analyzed: 04/21/2026			
1,1,1-Trichloroethane	ND	0.0050	mg/kg wet								
1,2-Dichlorobenzene	ND	0.0050	mg/kg wet								
1,1-Dichloroethane	ND	0.0050	mg/kg wet								
1,3-Dichlorobenzene	ND	0.0050	mg/kg wet								
1,1-Dichloroethylene	ND	0.0050	mg/kg wet								
1,4-Dichlorobenzene	ND	0.0050	mg/kg wet								
1,2,4-Trimethylbenzene	ND	0.0050	mg/kg wet								
1,2-Dichlorobenzene	ND	0.0050	mg/kg wet								
1,2-Dichloroethane	ND	0.0050	mg/kg wet								
1,3,5-Trimethylbenzene	ND	0.0050	mg/kg wet								
1,3-Dichlorobenzene	ND	0.0050	mg/kg wet								
1,4-Dichlorobenzene	ND	0.0050	mg/kg wet								
2-Butanone	ND	0.0050	mg/kg wet								
Acetone	ND	0.010	mg/kg wet								
Benzene	ND	0.0050	mg/kg wet								
Carbon tetrachloride	ND	0.0050	mg/kg wet								
Chlorobenzene	ND	0.0050	mg/kg wet								
Chloroform	ND	0.0050	mg/kg wet								
cis-1,2-Dichloroethylene	ND	0.0050	mg/kg wet								
Ethyl Benzene	ND	0.0050	mg/kg wet								
Methyl tert-butyl ether (MTBE)	ND	0.0050	mg/kg wet								
Methylene chloride	ND	0.010	mg/kg wet								
Naphthalene	ND	0.010	mg/kg wet								
n-Butylbenzene	ND	0.0050	mg/kg wet								
n-Propylbenzene	ND	0.0050	mg/kg wet								
o-Xylene	ND	0.0050	mg/kg wet								
p- & m- Xylenes	ND	0.010	mg/kg wet								
sec-Butylbenzene	ND	0.0050	mg/kg wet								
Naphthalene	ND	0.010	mg/kg wet								
tert-Butylbenzene	ND	0.0050	mg/kg wet								
Tetrachloroethylene	ND	0.0050	mg/kg wet								
Toluene	ND	0.0050	mg/kg wet								
trans-1,2-Dichloroethylene	ND	0.0050	mg/kg wet								
Trichloroethylene	ND	0.0050	mg/kg wet								
Vinyl Chloride	ND	0.0050	mg/kg wet								
Xylenes, Total	ND	0.015	mg/kg wet								
Surrogate: SURR: 1,2-Dichloroethane-d4	*48.1*		*ug/L*	*50.0*		*96.2*	*77-125*				
Surrogate: SURR: Toluene-d8	*51.5*		*ug/L*	*50.0*		*103*	*85-120*				
Surrogate: SURR: p-Bromofluorobenzene	*54.1*		*ug/L*	*50.0*		*108*	*76-130*				

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BD61289 - EPA 5035A											
LCS (BD61289-BS1)						Prepared & Analyzed: 04/21/2026					
1,1,1-Trichloroethane	40.7		ug/L	50.0		81.4	71-137				
1,2-Dichlorobenzene	41.2		ug/L	50.0		82.3	85-122	Low Bias			
1,1-Dichloroethane	37.6		ug/L	50.0		75.2	75-130				
1,3-Dichlorobenzene	47.6		ug/L	50.0		95.2	84-124				
1,1-Dichloroethylene	36.4		ug/L	50.0		72.9	64-137				
1,4-Dichlorobenzene	43.8		ug/L	50.0		87.7	84-124				
1,2,4-Trimethylbenzene	42.0		ug/L	50.0		84.1	84-125				
1,2-Dichlorobenzene	41.2		ug/L	50.0		82.3	85-122	Low Bias			
1,2-Dichloroethane	40.4		ug/L	50.0		80.8	71-133				
1,3,5-Trimethylbenzene	42.5		ug/L	50.0		85.1	82-126				
1,3-Dichlorobenzene	47.6		ug/L	50.0		95.2	84-124				
1,4-Dichlorobenzene	43.8		ug/L	50.0		87.7	84-124				
2-Butanone	39.9		ug/L	50.0		79.8	58-147				
Acetone	40.1		ug/L	50.0		80.2	36-155				
Benzene	42.1		ug/L	50.0		84.3	77-127				
Carbon tetrachloride	46.0		ug/L	50.0		92.0	66-143				
Chlorobenzene	42.1		ug/L	50.0		84.1	86-120	Low Bias			
Chloroform	43.2		ug/L	50.0		86.4	76-131				
cis-1,2-Dichloroethylene	41.9		ug/L	50.0		83.7	74-132				
Ethyl Benzene	41.0		ug/L	50.0		82.0	84-125	Low Bias			
Methyl tert-butyl ether (MTBE)	28.5		ug/L	50.0		57.0	74-131	Low Bias			
Methylene chloride	36.3		ug/L	50.0		72.5	57-141				
Naphthalene	39.0		ug/L	50.0		78.1	86-141	Low Bias			
n-Butylbenzene	42.1		ug/L	50.0		84.3	80-130				
n-Propylbenzene	43.0		ug/L	50.0		85.9	74-136				
o-Xylene	41.8		ug/L	50.0		83.6	83-123				
p- & m- Xylenes	82.0		ug/L	100		82.0	82-128				
sec-Butylbenzene	42.6		ug/L	50.0		85.2	83-125				
Naphthalene	39.0		ug/L	50.0		78.1	86-141	Low Bias			
tert-Butylbenzene	41.8		ug/L	50.0		83.6	80-127				
Tetrachloroethylene	42.3		ug/L	50.0		84.6	80-129				
Toluene	42.3		ug/L	50.0		84.6	85-121	Low Bias			
trans-1,2-Dichloroethylene	38.1		ug/L	50.0		76.3	72-132				
Trichloroethylene	41.3		ug/L	50.0		82.5	84-123	Low Bias			
Vinyl Chloride	45.5		ug/L	50.0		91.0	52-130				
Surrogate: SURR: 1,2-Dichloroethane-d4	*48.8*		*ug/L*	*50.0*		*97.6*	*77-125*				
Surrogate: SURR: Toluene-d8	*50.4*		*ug/L*	*50.0*		*101*	*85-120*				
Surrogate: SURR: p-Bromofluorobenzene	*50.5*		*ug/L*	*50.0*		*101*	*76-130*				

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BD61289 - EPA 5035A											
LCS Dup (BD61289-BSD1)						Prepared & Analyzed: 04/21/2026					
1,1,1-Trichloroethane	44.2		ug/L	50.0		88.5	71-137		8.31	30	
1,2-Dichlorobenzene	44.9		ug/L	50.0		89.7	85-122		8.58	30	
1,1-Dichloroethane	38.8		ug/L	50.0		77.6	75-130		3.14	30	
1,3-Dichlorobenzene	50.9		ug/L	50.0		102	84-124		6.66	30	
1,1-Dichloroethylene	38.0		ug/L	50.0		75.9	64-137		4.09	30	
1,4-Dichlorobenzene	47.0		ug/L	50.0		94.1	84-124		7.00	30	
1,2,4-Trimethylbenzene	45.2		ug/L	50.0		90.3	84-125		7.16	30	
1,2-Dichlorobenzene	44.9		ug/L	50.0		89.7	85-122		8.58	30	
1,2-Dichloroethane	43.8		ug/L	50.0		87.6	71-133		8.08	30	
1,3,5-Trimethylbenzene	46.1		ug/L	50.0		92.3	82-126		8.10	30	
1,3-Dichlorobenzene	50.9		ug/L	50.0		102	84-124		6.66	30	
1,4-Dichlorobenzene	47.0		ug/L	50.0		94.1	84-124		7.00	30	
2-Butanone	44.9		ug/L	50.0		89.8	58-147		11.8	30	
Acetone	47.6		ug/L	50.0		95.3	36-155		17.2	30	
Benzene	45.2		ug/L	50.0		90.3	77-127		6.92	30	
Carbon tetrachloride	49.1		ug/L	50.0		98.2	66-143		6.48	30	
Chlorobenzene	44.5		ug/L	50.0		89.0	86-120		5.64	30	
Chloroform	45.7		ug/L	50.0		91.4	76-131		5.53	30	
cis-1,2-Dichloroethylene	44.4		ug/L	50.0		88.8	74-132		5.91	30	
Ethyl Benzene	43.9		ug/L	50.0		87.9	84-125		6.95	30	
Methyl tert-butyl ether (MTBE)	31.6		ug/L	50.0		63.2	74-131	Low Bias	10.4	30	
Methylene chloride	36.9		ug/L	50.0		73.9	57-141		1.83	30	
Naphthalene	46.2		ug/L	50.0		92.4	86-141		16.8	30	
n-Butylbenzene	44.4		ug/L	50.0		88.9	80-130		5.36	30	
n-Propylbenzene	46.2		ug/L	50.0		92.5	74-136		7.33	30	
o-Xylene	44.2		ug/L	50.0		88.3	83-123		5.47	30	
p- & m- Xylenes	86.7		ug/L	100		86.7	82-128		5.65	30	
sec-Butylbenzene	45.6		ug/L	50.0		91.3	83-125		6.89	30	
Naphthalene	46.2		ug/L	50.0		92.4	86-141		16.8	30	
tert-Butylbenzene	45.4		ug/L	50.0		90.8	80-127		8.28	30	
Tetrachloroethylene	45.1		ug/L	50.0		90.1	80-129		6.32	30	
Toluene	45.2		ug/L	50.0		90.4	85-121		6.60	30	
trans-1,2-Dichloroethylene	39.3		ug/L	50.0		78.6	72-132		2.97	30	
Trichloroethylene	44.9		ug/L	50.0		89.8	84-123		8.43	30	
Vinyl Chloride	46.5		ug/L	50.0		93.0	52-130		2.09	30	
Surrogate: SURR: 1,2-Dichloroethane-d4	*48.7*		*ug/L*	*50.0*		*97.5*	*77-125*				
Surrogate: SURR: Toluene-d8	*51.0*		*ug/L*	*50.0*		*102*	*85-120*				
Surrogate: SURR: p-Bromofluorobenzene	*51.1*		*ug/L*	*50.0*		*102*	*76-130*				

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BD61294 - EPA 5035A											
Blank (BD61294-BLK1)											
								Prepared & Analyzed: 04/21/2026			
1,1,1-Trichloroethane	ND	0.0050	mg/kg wet								
1,2-Dichlorobenzene	ND	0.0050	mg/kg wet								
1,1-Dichloroethane	ND	0.0050	mg/kg wet								
1,3-Dichlorobenzene	ND	0.0050	mg/kg wet								
1,1-Dichloroethylene	ND	0.0050	mg/kg wet								
1,4-Dichlorobenzene	ND	0.0050	mg/kg wet								
1,2,4-Trimethylbenzene	ND	0.0050	mg/kg wet								
1,2-Dichlorobenzene	ND	0.0050	mg/kg wet								
1,2-Dichloroethane	ND	0.0050	mg/kg wet								
1,3,5-Trimethylbenzene	ND	0.0050	mg/kg wet								
1,3-Dichlorobenzene	ND	0.0050	mg/kg wet								
1,4-Dichlorobenzene	ND	0.0050	mg/kg wet								
2-Butanone	ND	0.0050	mg/kg wet								
Acetone	ND	0.010	mg/kg wet								
Benzene	ND	0.0050	mg/kg wet								
Carbon tetrachloride	ND	0.0050	mg/kg wet								
Chlorobenzene	ND	0.0050	mg/kg wet								
Chloroform	ND	0.0050	mg/kg wet								
cis-1,2-Dichloroethylene	ND	0.0050	mg/kg wet								
Ethyl Benzene	ND	0.0050	mg/kg wet								
Methyl tert-butyl ether (MTBE)	ND	0.0050	mg/kg wet								
Methylene chloride	ND	0.010	mg/kg wet								
Naphthalene	0.0057	0.010	mg/kg wet								
n-Butylbenzene	ND	0.0050	mg/kg wet								
n-Propylbenzene	ND	0.0050	mg/kg wet								
o-Xylene	ND	0.0050	mg/kg wet								
p- & m- Xylenes	ND	0.010	mg/kg wet								
sec-Butylbenzene	ND	0.0050	mg/kg wet								
Naphthalene	0.0057	0.010	mg/kg wet								
tert-Butylbenzene	ND	0.0050	mg/kg wet								
Tetrachloroethylene	ND	0.0050	mg/kg wet								
Toluene	ND	0.0050	mg/kg wet								
trans-1,2-Dichloroethylene	ND	0.0050	mg/kg wet								
Trichloroethylene	ND	0.0050	mg/kg wet								
Vinyl Chloride	ND	0.0050	mg/kg wet								
Xylenes, Total	ND	0.015	mg/kg wet								
Surrogate: SURR: 1,2-Dichloroethane-d4	*52.4*		*ug/L*	*50.0*		*105*	*77-125*				
Surrogate: SURR: Toluene-d8	*51.6*		*ug/L*	*50.0*		*103*	*85-120*				
Surrogate: SURR: p-Bromofluorobenzene	*49.2*		*ug/L*	*50.0*		*98.3*	*76-130*				

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BD61294 - EPA 5035A											
LCS (BD61294-BS1)						Prepared & Analyzed: 04/21/2026					
1,1,1-Trichloroethane	42.7		ug/L	50.0		85.5	71-137				
1,2-Dichlorobenzene	49.0		ug/L	50.0		97.9	85-122				
1,1-Dichloroethane	41.9		ug/L	50.0		83.8	75-130				
1,3-Dichlorobenzene	49.3		ug/L	50.0		98.6	84-124				
1,1-Dichloroethylene	39.0		ug/L	50.0		78.1	64-137				
1,4-Dichlorobenzene	49.3		ug/L	50.0		98.6	84-124				
1,2,4-Trimethylbenzene	48.6		ug/L	50.0		97.2	84-125				
1,2-Dichlorobenzene	49.0		ug/L	50.0		97.9	85-122				
1,2-Dichloroethane	42.5		ug/L	50.0		85.0	71-133				
1,3,5-Trimethylbenzene	48.4		ug/L	50.0		96.7	82-126				
1,3-Dichlorobenzene	49.3		ug/L	50.0		98.6	84-124				
1,4-Dichlorobenzene	49.3		ug/L	50.0		98.6	84-124				
2-Butanone	47.3		ug/L	50.0		94.7	58-147				
Acetone	45.4		ug/L	50.0		90.8	36-155				
Benzene	44.2		ug/L	50.0		88.4	77-127				
Carbon tetrachloride	41.8		ug/L	50.0		83.6	66-143				
Chlorobenzene	45.1		ug/L	50.0		90.2	86-120				
Chloroform	43.7		ug/L	50.0		87.5	76-131				
cis-1,2-Dichloroethylene	42.6		ug/L	50.0		85.1	74-132				
Ethyl Benzene	45.2		ug/L	50.0		90.4	84-125				
Methyl tert-butyl ether (MTBE)	44.2		ug/L	50.0		88.4	74-131				
Methylene chloride	38.6		ug/L	50.0		77.2	57-141				
Naphthalene	57.3		ug/L	50.0		115	86-141				
n-Butylbenzene	34.4		ug/L	50.0		68.9	80-130	Low Bias			
n-Propylbenzene	48.2		ug/L	50.0		96.4	74-136				
o-Xylene	46.2		ug/L	50.0		92.5	83-123				
p- & m- Xylenes	91.8		ug/L	100		91.8	82-128				
sec-Butylbenzene	50.4		ug/L	50.0		101	83-125				
Naphthalene	57.3		ug/L	50.0		115	86-141				
tert-Butylbenzene	42.9		ug/L	50.0		85.8	80-127				
Tetrachloroethylene	38.7		ug/L	50.0		77.4	80-129	Low Bias			
Toluene	44.6		ug/L	50.0		89.1	85-121				
trans-1,2-Dichloroethylene	40.8		ug/L	50.0		81.5	72-132				
Trichloroethylene	42.9		ug/L	50.0		85.9	84-123				
Vinyl Chloride	45.6		ug/L	50.0		91.3	52-130				
Surrogate: SURR: 1,2-Dichloroethane-d4	*52.6*		*ug/L*	*50.0*		*105*	*77-125*				
Surrogate: SURR: Toluene-d8	*51.9*		*ug/L*	*50.0*		*104*	*85-120*				
Surrogate: SURR: p-Bromofluorobenzene	*49.7*		*ug/L*	*50.0*		*99.4*	*76-130*				

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BD61294 - EPA 5035A											
LCS Dup (BD61294-BSD1)						Prepared & Analyzed: 04/21/2026					
1,1,1-Trichloroethane	44.3		ug/L	50.0		88.7	71-137		3.70	30	
1,2-Dichlorobenzene	49.7		ug/L	50.0		99.4	85-122		1.52	30	
1,1-Dichloroethane	43.1		ug/L	50.0		86.2	75-130		2.75	30	
1,3-Dichlorobenzene	50.4		ug/L	50.0		101	84-124		2.29	30	
1,1-Dichloroethylene	40.0		ug/L	50.0		80.1	64-137		2.55	30	
1,4-Dichlorobenzene	50.4		ug/L	50.0		101	84-124		2.29	30	
1,2,4-Trimethylbenzene	49.8		ug/L	50.0		99.7	84-125		2.50	30	
1,2-Dichlorobenzene	49.7		ug/L	50.0		99.4	85-122		1.52	30	
1,2-Dichloroethane	43.3		ug/L	50.0		86.6	71-133		1.79	30	
1,3,5-Trimethylbenzene	49.5		ug/L	50.0		99.1	82-126		2.39	30	
1,3-Dichlorobenzene	50.4		ug/L	50.0		101	84-124		2.29	30	
1,4-Dichlorobenzene	50.4		ug/L	50.0		101	84-124		2.29	30	
2-Butanone	47.6		ug/L	50.0		95.3	58-147		0.632	30	
Acetone	46.1		ug/L	50.0		92.2	36-155		1.49	30	
Benzene	45.2		ug/L	50.0		90.4	77-127		2.24	30	
Carbon tetrachloride	43.6		ug/L	50.0		87.2	66-143		4.12	30	
Chlorobenzene	46.2		ug/L	50.0		92.4	86-120		2.45	30	
Chloroform	45.1		ug/L	50.0		90.2	76-131		3.11	30	
cis-1,2-Dichloroethylene	43.5		ug/L	50.0		87.1	74-132		2.25	30	
Ethyl Benzene	46.2		ug/L	50.0		92.5	84-125		2.25	30	
Methyl tert-butyl ether (MTBE)	45.2		ug/L	50.0		90.3	74-131		2.15	30	
Methylene chloride	39.6		ug/L	50.0		79.2	57-141		2.48	30	
Naphthalene	58.1		ug/L	50.0		116	86-141		1.40	30	
n-Butylbenzene	34.9		ug/L	50.0		69.8	80-130	Low Bias	1.27	30	
n-Propylbenzene	49.1		ug/L	50.0		98.3	74-136		1.95	30	
o-Xylene	47.6		ug/L	50.0		95.1	83-123		2.84	30	
p- & m- Xylenes	94.6		ug/L	100		94.6	82-128		3.04	30	
sec-Butylbenzene	49.6		ug/L	50.0		99.2	83-125		1.74	30	
Naphthalene	58.1		ug/L	50.0		116	86-141		1.40	30	
tert-Butylbenzene	44.0		ug/L	50.0		87.9	80-127		2.44	30	
Tetrachloroethylene	40.2		ug/L	50.0		80.3	80-129		3.70	30	
Toluene	45.8		ug/L	50.0		91.6	85-121		2.72	30	
trans-1,2-Dichloroethylene	41.8		ug/L	50.0		83.7	72-132		2.57	30	
Trichloroethylene	44.3		ug/L	50.0		88.6	84-123		3.16	30	
Vinyl Chloride	46.4		ug/L	50.0		92.9	52-130		1.78	30	
Surrogate: SURR: 1,2-Dichloroethane-d4	*52.7*		*ug/L*	*50.0*		*105*	*77-125*				
Surrogate: SURR: Toluene-d8	*51.6*		*ug/L*	*50.0*		*103*	*85-120*				
Surrogate: SURR: p-Bromofluorobenzene	*49.5*		*ug/L*	*50.0*		*99.0*	*76-130*				

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BD61295 - EPA 5035A											
Blank (BD61295-BLK1)								Prepared & Analyzed: 04/21/2026			
1,1,1-Trichloroethane	ND	0.0050	mg/kg wet								
1,2-Dichlorobenzene	ND	0.0050	mg/kg wet								
1,1-Dichloroethane	ND	0.0050	mg/kg wet								
1,3-Dichlorobenzene	ND	0.0050	mg/kg wet								
1,1-Dichloroethylene	ND	0.0050	mg/kg wet								
1,4-Dichlorobenzene	ND	0.0050	mg/kg wet								
1,2,4-Trimethylbenzene	ND	0.0050	mg/kg wet								
1,2-Dichlorobenzene	ND	0.0050	mg/kg wet								
1,2-Dichloroethane	ND	0.0050	mg/kg wet								
1,3,5-Trimethylbenzene	ND	0.0050	mg/kg wet								
1,3-Dichlorobenzene	ND	0.0050	mg/kg wet								
1,4-Dichlorobenzene	ND	0.0050	mg/kg wet								
2-Butanone	ND	0.0050	mg/kg wet								
Acetone	ND	0.010	mg/kg wet								
Benzene	ND	0.0050	mg/kg wet								
Carbon tetrachloride	ND	0.0050	mg/kg wet								
Chlorobenzene	ND	0.0050	mg/kg wet								
Chloroform	ND	0.0050	mg/kg wet								
cis-1,2-Dichloroethylene	ND	0.0050	mg/kg wet								
Ethyl Benzene	ND	0.0050	mg/kg wet								
Methyl tert-butyl ether (MTBE)	ND	0.0050	mg/kg wet								
Methylene chloride	ND	0.010	mg/kg wet								
Naphthalene	ND	0.010	mg/kg wet								
n-Butylbenzene	ND	0.0050	mg/kg wet								
n-Propylbenzene	ND	0.0050	mg/kg wet								
o-Xylene	ND	0.0050	mg/kg wet								
p- & m- Xylenes	ND	0.010	mg/kg wet								
sec-Butylbenzene	ND	0.0050	mg/kg wet								
Naphthalene	ND	0.010	mg/kg wet								
tert-Butylbenzene	ND	0.0050	mg/kg wet								
Tetrachloroethylene	ND	0.0050	mg/kg wet								
Toluene	ND	0.0050	mg/kg wet								
trans-1,2-Dichloroethylene	ND	0.0050	mg/kg wet								
Trichloroethylene	ND	0.0050	mg/kg wet								
Vinyl Chloride	ND	0.0050	mg/kg wet								
Xylenes, Total	ND	0.015	mg/kg wet								
Surrogate: SURR: 1,2-Dichloroethane-d4	*52.9*		*ug/L*	*50.0*		*106*	*77-125*				
Surrogate: SURR: Toluene-d8	*50.2*		*ug/L*	*50.0*		*100*	*85-120*				
Surrogate: SURR: p-Bromofluorobenzene	*53.6*		*ug/L*	*50.0*		*107*	*76-130*				

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BD61295 - EPA 5035A											
LCS (BD61295-BS1)						Prepared & Analyzed: 04/21/2026					
1,1,1-Trichloroethane	47.4		ug/L	50.0		94.9	71-137				
1,2-Dichlorobenzene	46.3		ug/L	50.0		92.6	85-122				
1,1-Dichloroethane	48.6		ug/L	50.0		97.3	75-130				
1,3-Dichlorobenzene	47.4		ug/L	50.0		94.9	84-124				
1,1-Dichloroethylene	51.2		ug/L	50.0		102	64-137				
1,4-Dichlorobenzene	47.4		ug/L	50.0		94.9	84-124				
1,2,4-Trimethylbenzene	50.2		ug/L	50.0		100	84-125				
1,2-Dichlorobenzene	46.3		ug/L	50.0		92.6	85-122				
1,2-Dichloroethane	49.4		ug/L	50.0		98.8	71-133				
1,3,5-Trimethylbenzene	49.0		ug/L	50.0		98.0	82-126				
1,3-Dichlorobenzene	47.4		ug/L	50.0		94.9	84-124				
1,4-Dichlorobenzene	47.4		ug/L	50.0		94.9	84-124				
2-Butanone	49.1		ug/L	50.0		98.2	58-147				
Acetone	60.3		ug/L	50.0		121	36-155				
Benzene	47.1		ug/L	50.0		94.1	77-127				
Carbon tetrachloride	42.8		ug/L	50.0		85.6	66-143				
Chlorobenzene	45.4		ug/L	50.0		90.9	86-120				
Chloroform	48.2		ug/L	50.0		96.3	76-131				
cis-1,2-Dichloroethylene	49.5		ug/L	50.0		99.0	74-132				
Ethyl Benzene	47.9		ug/L	50.0		95.7	84-125				
Methyl tert-butyl ether (MTBE)	52.1		ug/L	50.0		104	74-131				
Methylene chloride	54.8		ug/L	50.0		110	57-141				
Naphthalene	50.7		ug/L	50.0		101	86-141				
n-Butylbenzene	35.1		ug/L	50.0		70.1	80-130	Low Bias			
n-Propylbenzene	47.8		ug/L	50.0		95.7	74-136				
o-Xylene	49.7		ug/L	50.0		99.5	83-123				
p- & m- Xylenes	98.1		ug/L	100		98.1	82-128				
sec-Butylbenzene	48.0		ug/L	50.0		95.9	83-125				
Naphthalene	50.7		ug/L	50.0		101	86-141				
tert-Butylbenzene	43.9		ug/L	50.0		87.8	80-127				
Tetrachloroethylene	28.7		ug/L	50.0		57.4	80-129	Low Bias			
Toluene	44.9		ug/L	50.0		89.8	85-121				
trans-1,2-Dichloroethylene	53.9		ug/L	50.0		108	72-132				
Trichloroethylene	40.7		ug/L	50.0		81.4	84-123	Low Bias			
Vinyl Chloride	58.4		ug/L	50.0		117	52-130				
Surrogate: SURR: 1,2-Dichloroethane-d4	*52.8*		*ug/L*	*50.0*		*106*	*77-125*				
Surrogate: SURR: Toluene-d8	*50.2*		*ug/L*	*50.0*		*100*	*85-120*				
Surrogate: SURR: p-Bromofluorobenzene	*52.0*		*ug/L*	*50.0*		*104*	*76-130*				

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BD61295 - EPA 5035A											
LCS Dup (BD61295-BSD1)						Prepared & Analyzed: 04/21/2026					
1,1,1-Trichloroethane	47.8		ug/L	50.0		95.7	71-137		0.839	30	
1,2-Dichlorobenzene	46.1		ug/L	50.0		92.2	85-122		0.433	30	
1,1-Dichloroethane	48.6		ug/L	50.0		97.1	75-130		0.185	30	
1,3-Dichlorobenzene	46.7		ug/L	50.0		93.4	84-124		1.55	30	
1,1-Dichloroethylene	52.0		ug/L	50.0		104	64-137		1.69	30	
1,4-Dichlorobenzene	46.7		ug/L	50.0		93.4	84-124		1.55	30	
1,2,4-Trimethylbenzene	49.0		ug/L	50.0		98.0	84-125		2.32	30	
1,2-Dichlorobenzene	46.1		ug/L	50.0		92.2	85-122		0.433	30	
1,2-Dichloroethane	50.3		ug/L	50.0		101	71-133		1.73	30	
1,3,5-Trimethylbenzene	48.6		ug/L	50.0		97.2	82-126		0.861	30	
1,3-Dichlorobenzene	46.7		ug/L	50.0		93.4	84-124		1.55	30	
1,4-Dichlorobenzene	46.7		ug/L	50.0		93.4	84-124		1.55	30	
2-Butanone	48.6		ug/L	50.0		97.3	58-147		0.921	30	
Acetone	61.9		ug/L	50.0		124	36-155		2.65	30	
Benzene	46.8		ug/L	50.0		93.7	77-127		0.468	30	
Carbon tetrachloride	43.9		ug/L	50.0		87.8	66-143		2.47	30	
Chlorobenzene	44.8		ug/L	50.0		89.7	86-120		1.28	30	
Chloroform	48.8		ug/L	50.0		97.7	76-131		1.44	30	
cis-1,2-Dichloroethylene	50.0		ug/L	50.0		100	74-132		1.06	30	
Ethyl Benzene	46.6		ug/L	50.0		93.2	84-125		2.73	30	
Methyl tert-butyl ether (MTBE)	52.8		ug/L	50.0		106	74-131		1.33	30	
Methylene chloride	53.8		ug/L	50.0		108	57-141		1.84	30	
Naphthalene	46.3		ug/L	50.0		92.6	86-141		9.11	30	
n-Butylbenzene	33.9		ug/L	50.0		67.7	80-130	Low Bias	3.48	30	
n-Propylbenzene	48.4		ug/L	50.0		96.8	74-136		1.18	30	
o-Xylene	48.5		ug/L	50.0		96.9	83-123		2.57	30	
p- & m- Xylenes	95.8		ug/L	100		95.8	82-128		2.40	30	
sec-Butylbenzene	47.6		ug/L	50.0		95.3	83-125		0.670	30	
Naphthalene	46.3		ug/L	50.0		92.6	86-141		9.11	30	
tert-Butylbenzene	44.3		ug/L	50.0		88.6	80-127		0.929	30	
Tetrachloroethylene	28.3		ug/L	50.0		56.7	80-129	Low Bias	1.30	30	
Toluene	44.5		ug/L	50.0		89.1	85-121		0.827	30	
trans-1,2-Dichloroethylene	53.5		ug/L	50.0		107	72-132		0.745	30	
Trichloroethylene	40.8		ug/L	50.0		81.6	84-123	Low Bias	0.319	30	
Vinyl Chloride	57.4		ug/L	50.0		115	52-130		1.64	30	
Surrogate: SURR: 1,2-Dichloroethane-d4	*53.8*		*ug/L*	*50.0*		*108*	*77-125*				
Surrogate: SURR: Toluene-d8	*50.3*		*ug/L*	*50.0*		*101*	*85-120*				
Surrogate: SURR: p-Bromofluorobenzene	*53.3*		*ug/L*	*50.0*		*107*	*76-130*				

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BD61346 - EPA 5035A											
Blank (BD61346-BLK1)								Prepared & Analyzed: 04/22/2026			
1,1,1-Trichloroethane	ND	0.0050	mg/kg wet								
1,2-Dichlorobenzene	ND	0.0050	mg/kg wet								
1,1-Dichloroethane	ND	0.0050	mg/kg wet								
1,3-Dichlorobenzene	ND	0.0050	mg/kg wet								
1,1-Dichloroethylene	ND	0.0050	mg/kg wet								
1,4-Dichlorobenzene	ND	0.0050	mg/kg wet								
1,2,4-Trimethylbenzene	ND	0.0050	mg/kg wet								
1,2-Dichlorobenzene	ND	0.0050	mg/kg wet								
1,2-Dichloroethane	ND	0.0050	mg/kg wet								
1,3,5-Trimethylbenzene	ND	0.0050	mg/kg wet								
1,3-Dichlorobenzene	ND	0.0050	mg/kg wet								
1,4-Dichlorobenzene	ND	0.0050	mg/kg wet								
2-Butanone	ND	0.0050	mg/kg wet								
Acetone	ND	0.010	mg/kg wet								
Benzene	ND	0.0050	mg/kg wet								
Carbon tetrachloride	ND	0.0050	mg/kg wet								
Chlorobenzene	ND	0.0050	mg/kg wet								
Chloroform	ND	0.0050	mg/kg wet								
cis-1,2-Dichloroethylene	ND	0.0050	mg/kg wet								
Ethyl Benzene	ND	0.0050	mg/kg wet								
Methyl tert-butyl ether (MTBE)	ND	0.0050	mg/kg wet								
Methylene chloride	ND	0.010	mg/kg wet								
Naphthalene	ND	0.010	mg/kg wet								
n-Butylbenzene	ND	0.0050	mg/kg wet								
n-Propylbenzene	ND	0.0050	mg/kg wet								
o-Xylene	ND	0.0050	mg/kg wet								
p- & m- Xylenes	ND	0.010	mg/kg wet								
sec-Butylbenzene	ND	0.0050	mg/kg wet								
Naphthalene	ND	0.010	mg/kg wet								
tert-Butylbenzene	ND	0.0050	mg/kg wet								
Tetrachloroethylene	ND	0.0050	mg/kg wet								
Toluene	ND	0.0050	mg/kg wet								
trans-1,2-Dichloroethylene	ND	0.0050	mg/kg wet								
Trichloroethylene	ND	0.0050	mg/kg wet								
Vinyl Chloride	ND	0.0050	mg/kg wet								
Xylenes, Total	ND	0.015	mg/kg wet								
Surrogate: SURR: 1,2-Dichloroethane-d4	*50.4*		*ug/L*	*50.0*		*101*	*77-125*				
Surrogate: SURR: Toluene-d8	*50.9*		*ug/L*	*50.0*		*102*	*85-120*				
Surrogate: SURR: p-Bromofluorobenzene	*53.6*		*ug/L*	*50.0*		*107*	*76-130*				

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BD61346 - EPA 5035A											
LCS (BD61346-BS1)						Prepared & Analyzed: 04/22/2026					
1,1,1-Trichloroethane	46.2		ug/L	50.0		92.3	71-137				
1,2-Dichlorobenzene	43.3		ug/L	50.0		86.6	85-122				
1,1-Dichloroethane	38.6		ug/L	50.0		77.2	75-130				
1,3-Dichlorobenzene	49.8		ug/L	50.0		99.6	84-124				
1,1-Dichloroethylene	39.8		ug/L	50.0		79.5	64-137				
1,4-Dichlorobenzene	46.5		ug/L	50.0		93.1	84-124				
1,2,4-Trimethylbenzene	43.3		ug/L	50.0		86.6	84-125				
1,2-Dichlorobenzene	43.3		ug/L	50.0		86.6	85-122				
1,2-Dichloroethane	44.8		ug/L	50.0		89.7	71-133				
1,3,5-Trimethylbenzene	44.1		ug/L	50.0		88.1	82-126				
1,3-Dichlorobenzene	49.8		ug/L	50.0		99.6	84-124				
1,4-Dichlorobenzene	46.5		ug/L	50.0		93.1	84-124				
2-Butanone	40.6		ug/L	50.0		81.3	58-147				
Acetone	42.2		ug/L	50.0		84.5	36-155				
Benzene	43.7		ug/L	50.0		87.3	77-127				
Carbon tetrachloride	53.3		ug/L	50.0		107	66-143				
Chlorobenzene	44.8		ug/L	50.0		89.5	86-120				
Chloroform	46.1		ug/L	50.0		92.2	76-131				
cis-1,2-Dichloroethylene	44.1		ug/L	50.0		88.2	74-132				
Ethyl Benzene	43.6		ug/L	50.0		87.3	84-125				
Methyl tert-butyl ether (MTBE)	31.8		ug/L	50.0		63.6	74-131	Low Bias			
Methylene chloride	38.0		ug/L	50.0		76.1	57-141				
Naphthalene	43.0		ug/L	50.0		86.0	86-141				
n-Butylbenzene	43.2		ug/L	50.0		86.4	80-130				
n-Propylbenzene	44.5		ug/L	50.0		89.1	74-136				
o-Xylene	44.5		ug/L	50.0		89.0	83-123				
p- & m- Xylenes	86.8		ug/L	100		86.8	82-128				
sec-Butylbenzene	43.6		ug/L	50.0		87.2	83-125				
Naphthalene	43.0		ug/L	50.0		86.0	86-141				
tert-Butylbenzene	43.3		ug/L	50.0		86.7	80-127				
Tetrachloroethylene	44.5		ug/L	50.0		89.0	80-129				
Toluene	44.6		ug/L	50.0		89.2	85-121				
trans-1,2-Dichloroethylene	39.8		ug/L	50.0		79.5	72-132				
Trichloroethylene	43.8		ug/L	50.0		87.7	84-123				
Vinyl Chloride	55.5		ug/L	50.0		111	52-130				
Surrogate: SURR: 1,2-Dichloroethane-d4	*50.2*		*ug/L*	*50.0*		*100*	*77-125*				
Surrogate: SURR: Toluene-d8	*50.0*		*ug/L*	*50.0*		*100*	*85-120*				
Surrogate: SURR: p-Bromofluorobenzene	*50.1*		*ug/L*	*50.0*		*100*	*76-130*				

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BD61346 - EPA 5035A											
LCS Dup (BD61346-BSD1)						Prepared & Analyzed: 04/22/2026					
1,1,1-Trichloroethane	48.2		ug/L	50.0		96.5	71-137		4.41	30	
1,2-Dichlorobenzene	45.2		ug/L	50.0		90.3	85-122		4.23	30	
1,1-Dichloroethane	39.5		ug/L	50.0		79.0	75-130		2.30	30	
1,3-Dichlorobenzene	50.6		ug/L	50.0		101	84-124		1.57	30	
1,1-Dichloroethylene	40.6		ug/L	50.0		81.3	64-137		2.14	30	
1,4-Dichlorobenzene	47.7		ug/L	50.0		95.4	84-124		2.48	30	
1,2,4-Trimethylbenzene	44.2		ug/L	50.0		88.5	84-125		2.22	30	
1,2-Dichlorobenzene	45.2		ug/L	50.0		90.3	85-122		4.23	30	
1,2-Dichloroethane	46.6		ug/L	50.0		93.3	71-133		3.91	30	
1,3,5-Trimethylbenzene	44.5		ug/L	50.0		89.0	82-126		0.971	30	
1,3-Dichlorobenzene	50.6		ug/L	50.0		101	84-124		1.57	30	
1,4-Dichlorobenzene	47.7		ug/L	50.0		95.4	84-124		2.48	30	
2-Butanone	44.6		ug/L	50.0		89.2	58-147		9.29	30	
Acetone	46.3		ug/L	50.0		92.6	36-155		9.19	30	
Benzene	45.2		ug/L	50.0		90.5	77-127		3.55	30	
Carbon tetrachloride	55.4		ug/L	50.0		111	66-143		3.90	30	
Chlorobenzene	45.5		ug/L	50.0		91.0	86-120		1.68	30	
Chloroform	47.8		ug/L	50.0		95.7	76-131		3.64	30	
cis-1,2-Dichloroethylene	46.0		ug/L	50.0		92.0	74-132		4.26	30	
Ethyl Benzene	44.2		ug/L	50.0		88.4	84-125		1.27	30	
Methyl tert-butyl ether (MTBE)	34.5		ug/L	50.0		69.0	74-131	Low Bias	8.15	30	
Methylene chloride	38.6		ug/L	50.0		77.2	57-141		1.49	30	
Naphthalene	47.0		ug/L	50.0		94.0	86-141		8.88	30	
n-Butylbenzene	42.2		ug/L	50.0		84.3	80-130		2.46	30	
n-Propylbenzene	44.9		ug/L	50.0		89.8	74-136		0.850	30	
o-Xylene	45.3		ug/L	50.0		90.5	83-123		1.72	30	
p- & m- Xylenes	88.5		ug/L	100		88.5	82-128		2.00	30	
sec-Butylbenzene	43.6		ug/L	50.0		87.3	83-125		0.0688	30	
Naphthalene	47.0		ug/L	50.0		94.0	86-141		8.88	30	
tert-Butylbenzene	43.5		ug/L	50.0		87.0	80-127		0.346	30	
Tetrachloroethylene	45.1		ug/L	50.0		90.3	80-129		1.41	30	
Toluene	45.2		ug/L	50.0		90.4	85-121		1.36	30	
trans-1,2-Dichloroethylene	40.4		ug/L	50.0		80.7	72-132		1.50	30	
Trichloroethylene	44.6		ug/L	50.0		89.1	84-123		1.67	30	
Vinyl Chloride	56.7		ug/L	50.0		113	52-130		2.05	30	
Surrogate: SURR: 1,2-Dichloroethane-d4	*50.5*		*ug/L*	*50.0*		*101*	*77-125*				
Surrogate: SURR: Toluene-d8	*49.7*		*ug/L*	*50.0*		*99.5*	*85-120*				
Surrogate: SURR: p-Bromofluorobenzene	*50.0*		*ug/L*	*50.0*		*100*	*76-130*				

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch S6D0905 - BC61534											
CAL (S6D0905-CAL1)								Prepared & Analyzed: 04/07/2026			
1,1,1-Trichloroethane	0.00		ug/L	1.00							
1,2-Dichlorobenzene	1.08		ug/L	1.00		108					
1,1-Dichloroethane	0.00		ug/L	1.00							
1,3-Dichlorobenzene	1.01		ug/L	1.00		101					
1,1-Dichloroethylene	0.00		ug/L	1.00							
1,4-Dichlorobenzene	1.01		ug/L	1.00		101					
1,2,4-Trimethylbenzene	0.00		ug/L	1.00							
1,2-Dichlorobenzene	1.08		ug/L	1.00		108					
1,2-Dichloroethane	1.12		ug/L	1.00		112					
1,3,5-Trimethylbenzene	0.00		ug/L	1.00							
1,3-Dichlorobenzene	1.01		ug/L	1.00		101					
1,4-Dichlorobenzene	1.01		ug/L	1.00		101					
2-Butanone	2.11		ug/L	1.00		211					
Acetone	1.35		ug/L	1.00		135					
Benzene	0.00		ug/L	1.00							
Carbon tetrachloride	0.00		ug/L	1.00							
Chlorobenzene	0.00		ug/L	1.00							
Chloroform	0.00		ug/L	1.00							
cis-1,2-Dichloroethylene	0.00		ug/L	1.00							
Ethyl Benzene	0.00		ug/L	1.00							
Methyl tert-butyl ether (MTBE)	0.00		ug/L	1.00							
Methylene chloride	2.42		ug/L	1.00		242					
Naphthalene	1.15		ug/L	1.00		115					
n-Butylbenzene	0.00		ug/L	1.00							
n-Propylbenzene	0.00		ug/L	1.00							
o-Xylene	0.00		ug/L	1.00							
p- & m- Xylenes	1.80		ug/L	2.00		90.0					
sec-Butylbenzene	0.00		ug/L	1.00							
Naphthalene	1.15		ug/L	1.00		115					
tert-Butylbenzene	0.00		ug/L	1.00							
Tetrachloroethylene	0.00		ug/L	1.00							
Toluene	0.00		ug/L	1.00							
trans-1,2-Dichloroethylene	0.00		ug/L	1.00							
Trichloroethylene	0.00		ug/L	1.00							
Vinyl Chloride	0.00		ug/L	1.00							
Xylenes, Total	1.80		ug/L	3.00		60.0					
Surrogate: SURR: 1,2-Dichloroethane-d4	*52.3*		*ug/L*	*50.0*		*105*					
Surrogate: SURR: Toluene-d8	*49.9*		*ug/L*	*50.0*		*99.9*					
Surrogate: SURR: p-Bromofluorobenzene	*49.6*		*ug/L*	*50.0*		*99.3*					

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch S6D0905 - BC61534											
CAL (S6D0905-CAL2)						Prepared & Analyzed: 04/07/2026					
1,1,1-Trichloroethane	1.94		ug/L	2.50		77.6					
1,2-Dichlorobenzene	2.44		ug/L	2.50		97.6					
1,1-Dichloroethane	2.18		ug/L	2.50		87.2					
1,3-Dichlorobenzene	2.35		ug/L	2.50		94.0					
1,1-Dichloroethylene	1.92		ug/L	2.50		76.8					
1,4-Dichlorobenzene	2.35		ug/L	2.50		94.0					
1,2,4-Trimethylbenzene	2.05		ug/L	2.50		82.0					
1,2-Dichlorobenzene	2.44		ug/L	2.50		97.6					
1,2-Dichloroethane	2.54		ug/L	2.50		102					
1,3,5-Trimethylbenzene	2.10		ug/L	2.50		84.0					
1,3-Dichlorobenzene	2.35		ug/L	2.50		94.0					
1,4-Dichlorobenzene	2.35		ug/L	2.50		94.0					
2-Butanone	1.96		ug/L	2.50		78.4					
Acetone	2.84		ug/L	2.50		114					
Benzene	2.33		ug/L	2.50		93.2					
Carbon tetrachloride	1.82		ug/L	2.50		72.8					
Chlorobenzene	2.39		ug/L	2.50		95.6					
Chloroform	2.26		ug/L	2.50		90.4					
cis-1,2-Dichloroethylene	2.22		ug/L	2.50		88.8					
Ethyl Benzene	2.34		ug/L	2.50		93.6					
Methyl tert-butyl ether (MTBE)	2.24		ug/L	2.50		89.6					
Methylene chloride	3.69		ug/L	2.50		148					
Naphthalene	2.04		ug/L	2.50		81.6					
n-Butylbenzene	2.03		ug/L	2.50		81.2					
n-Propylbenzene	2.30		ug/L	2.50		92.0					
o-Xylene	1.92		ug/L	2.50		76.8					
p- & m- Xylenes	4.44		ug/L	5.00		88.8					
sec-Butylbenzene	1.48		ug/L	2.50		59.2					
Naphthalene	2.04		ug/L	2.50		81.6					
tert-Butylbenzene	1.98		ug/L	2.50		79.2					
Tetrachloroethylene	2.14		ug/L	2.50		85.6					
Toluene	2.37		ug/L	2.50		94.8					
trans-1,2-Dichloroethylene	2.16		ug/L	2.50		86.4					
Trichloroethylene	2.35		ug/L	2.50		94.0					
Vinyl Chloride	1.14		ug/L	2.50		45.6					
Xylenes, Total	6.36		ug/L	7.50		84.8					
Surrogate: SURR: 1,2-Dichloroethane-d4	*52.6*		*ug/L*	*50.0*		*105*					
Surrogate: SURR: Toluene-d8	*50.0*		*ug/L*	*50.0*		*100*					
Surrogate: SURR: p-Bromofluorobenzene	*49.6*		*ug/L*	*50.0*		*99.1*					

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch S6D0905 - BC61534											
CAL (S6D0905-CAL3)						Prepared & Analyzed: 04/07/2026					
1,1,1-Trichloroethane	4.14		ug/L	5.00		82.8					
1,2-Dichlorobenzene	4.62		ug/L	5.00		92.4					
1,1-Dichloroethane	4.56		ug/L	5.00		91.2					
1,3-Dichlorobenzene	4.55		ug/L	5.00		91.0					
1,1-Dichloroethylene	4.40		ug/L	5.00		88.0					
1,4-Dichlorobenzene	4.55		ug/L	5.00		91.0					
1,2,4-Trimethylbenzene	4.25		ug/L	5.00		85.0					
1,2-Dichlorobenzene	4.62		ug/L	5.00		92.4					
1,2-Dichloroethane	4.78		ug/L	5.00		95.6					
1,3,5-Trimethylbenzene	4.34		ug/L	5.00		86.8					
1,3-Dichlorobenzene	4.55		ug/L	5.00		91.0					
1,4-Dichlorobenzene	4.55		ug/L	5.00		91.0					
2-Butanone	3.91		ug/L	5.00		78.2					
Acetone	5.31		ug/L	5.00		106					
Benzene	4.71		ug/L	5.00		94.2					
Carbon tetrachloride	3.98		ug/L	5.00		79.6					
Chlorobenzene	4.55		ug/L	5.00		91.0					
Chloroform	4.55		ug/L	5.00		91.0					
cis-1,2-Dichloroethylene	4.50		ug/L	5.00		90.0					
Ethyl Benzene	4.49		ug/L	5.00		89.8					
Methyl tert-butyl ether (MTBE)	4.57		ug/L	5.00		91.4					
Methylene chloride	5.98		ug/L	5.00		120					
Naphthalene	3.82		ug/L	5.00		76.4					
n-Butylbenzene	4.09		ug/L	5.00		81.8					
n-Propylbenzene	4.55		ug/L	5.00		91.0					
o-Xylene	3.94		ug/L	5.00		78.8					
p- & m- Xylenes	8.87		ug/L	10.0		88.7					
sec-Butylbenzene	3.75		ug/L	5.00		75.0					
Naphthalene	3.82		ug/L	5.00		76.4					
tert-Butylbenzene	4.10		ug/L	5.00		82.0					
Tetrachloroethylene	4.21		ug/L	5.00		84.2					
Toluene	4.62		ug/L	5.00		92.4					
trans-1,2-Dichloroethylene	4.61		ug/L	5.00		92.2					
Trichloroethylene	4.58		ug/L	5.00		91.6					
Vinyl Chloride	4.97		ug/L	5.00		99.4					
Xylenes, Total	12.8		ug/L	15.0		85.4					
Surrogate: SURR: 1,2-Dichloroethane-d4	*52.3*		*ug/L*	*50.0*		*105*					
Surrogate: SURR: Toluene-d8	*50.1*		*ug/L*	*50.0*		*100*					
Surrogate: SURR: p-Bromofluorobenzene	*49.9*		*ug/L*	*50.0*		*99.7*					

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch S6D0905 - BC61534											
CAL (S6D0905-CAL4)						Prepared & Analyzed: 04/07/2026					
1,1,1-Trichloroethane	9.27		ug/L	10.0		92.7					
1,2-Dichlorobenzene	9.88		ug/L	10.0		98.8					
1,1-Dichloroethane	10.1		ug/L	10.0		101					
1,3-Dichlorobenzene	9.80		ug/L	10.0		98.0					
1,1-Dichloroethylene	9.92		ug/L	10.0		99.2					
1,4-Dichlorobenzene	9.80		ug/L	10.0		98.0					
1,2,4-Trimethylbenzene	9.60		ug/L	10.0		96.0					
1,2-Dichlorobenzene	9.88		ug/L	10.0		98.8					
1,2-Dichloroethane	10.3		ug/L	10.0		103					
1,3,5-Trimethylbenzene	9.67		ug/L	10.0		96.7					
1,3-Dichlorobenzene	9.80		ug/L	10.0		98.0					
1,4-Dichlorobenzene	9.80		ug/L	10.0		98.0					
2-Butanone	9.54		ug/L	10.0		95.4					
Acetone	10.9		ug/L	10.0		109					
Benzene	10.2		ug/L	10.0		102					
Carbon tetrachloride	9.05		ug/L	10.0		90.5					
Chlorobenzene	9.86		ug/L	10.0		98.6					
Chloroform	10.0		ug/L	10.0		100					
cis-1,2-Dichloroethylene	10.0		ug/L	10.0		100					
Ethyl Benzene	9.82		ug/L	10.0		98.2					
Methyl tert-butyl ether (MTBE)	10.0		ug/L	10.0		100					
Methylene chloride	11.4		ug/L	10.0		114					
Naphthalene	9.03		ug/L	10.0		90.3					
n-Butylbenzene	9.25		ug/L	10.0		92.5					
n-Propylbenzene	10.0		ug/L	10.0		100					
o-Xylene	9.19		ug/L	10.0		91.9					
p- & m- Xylenes	19.5		ug/L	20.0		97.4					
sec-Butylbenzene	9.23		ug/L	10.0		92.3					
Naphthalene	9.03		ug/L	10.0		90.3					
tert-Butylbenzene	9.35		ug/L	10.0		93.5					
Tetrachloroethylene	9.57		ug/L	10.0		95.7					
Toluene	9.98		ug/L	10.0		99.8					
trans-1,2-Dichloroethylene	9.96		ug/L	10.0		99.6					
Trichloroethylene	9.94		ug/L	10.0		99.4					
Vinyl Chloride	10.8		ug/L	10.0		108					
Xylenes, Total	28.7		ug/L	30.0		95.6					
Surrogate: SURR: 1,2-Dichloroethane-d4	*52.8*		*ug/L*	*50.0*		*106*					
Surrogate: SURR: Toluene-d8	*50.0*		*ug/L*	*50.0*		*100*					
Surrogate: SURR: p-Bromofluorobenzene	*49.7*		*ug/L*	*50.0*		*99.4*					

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch S6D0905 - BC61534											
CAL (S6D0905-CAL5)						Prepared & Analyzed: 04/07/2026					
1,1,1-Trichloroethane	20.0		ug/L	20.0		100					
1,2-Dichlorobenzene	20.2		ug/L	20.0		101					
1,1-Dichloroethane	20.6		ug/L	20.0		103					
1,3-Dichlorobenzene	20.2		ug/L	20.0		101					
1,1-Dichloroethylene	20.5		ug/L	20.0		102					
1,4-Dichlorobenzene	20.2		ug/L	20.0		101					
1,2,4-Trimethylbenzene	19.9		ug/L	20.0		99.6					
1,2-Dichlorobenzene	20.2		ug/L	20.0		101					
1,2-Dichloroethane	20.8		ug/L	20.0		104					
1,3,5-Trimethylbenzene	20.0		ug/L	20.0		100					
1,3-Dichlorobenzene	20.2		ug/L	20.0		101					
1,4-Dichlorobenzene	20.2		ug/L	20.0		101					
2-Butanone	20.5		ug/L	20.0		102					
Acetone	22.2		ug/L	20.0		111					
Benzene	20.8		ug/L	20.0		104					
Carbon tetrachloride	19.0		ug/L	20.0		95.2					
Chlorobenzene	20.4		ug/L	20.0		102					
Chloroform	20.5		ug/L	20.0		103					
cis-1,2-Dichloroethylene	20.7		ug/L	20.0		103					
Ethyl Benzene	20.3		ug/L	20.0		102					
Methyl tert-butyl ether (MTBE)	20.9		ug/L	20.0		104					
Methylene chloride	21.4		ug/L	20.0		107					
Naphthalene	19.8		ug/L	20.0		99.1					
n-Butylbenzene	19.8		ug/L	20.0		98.9					
n-Propylbenzene	20.2		ug/L	20.0		101					
o-Xylene	19.9		ug/L	20.0		99.6					
p- & m- Xylenes	40.5		ug/L	40.0		101					
sec-Butylbenzene	20.2		ug/L	20.0		101					
Naphthalene	19.8		ug/L	20.0		99.1					
tert-Butylbenzene	19.6		ug/L	20.0		97.8					
Tetrachloroethylene	19.9		ug/L	20.0		99.7					
Toluene	20.6		ug/L	20.0		103					
trans-1,2-Dichloroethylene	20.2		ug/L	20.0		101					
Trichloroethylene	20.7		ug/L	20.0		104					
Vinyl Chloride	20.8		ug/L	20.0		104					
Xylenes, Total	60.4		ug/L	60.0		101					
Surrogate: SURR: 1,2-Dichloroethane-d4	*51.6*		*ug/L*	*50.0*		*103*					
Surrogate: SURR: Toluene-d8	*50.3*		*ug/L*	*50.0*		*101*					
Surrogate: SURR: p-Bromofluorobenzene	*49.5*		*ug/L*	*50.0*		*98.9*					

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch S6D0905 - BC61534											
CAL (S6D0905-CAL6)						Prepared & Analyzed: 04/07/2026					
1,1,1-Trichloroethane	65.3		ug/L	50.0		131					
1,2-Dichlorobenzene	47.2		ug/L	50.0		94.4					
1,1-Dichloroethane	51.1		ug/L	50.0		102					
1,3-Dichlorobenzene	48.6		ug/L	50.0		97.3					
1,1-Dichloroethylene	53.4		ug/L	50.0		107					
1,4-Dichlorobenzene	48.6		ug/L	50.0		97.3					
1,2,4-Trimethylbenzene	44.5		ug/L	50.0		89.1					
1,2-Dichlorobenzene	47.2		ug/L	50.0		94.4					
1,2-Dichloroethane	58.0		ug/L	50.0		116					
1,3,5-Trimethylbenzene	43.6		ug/L	50.0		87.3					
1,3-Dichlorobenzene	48.6		ug/L	50.0		97.3					
1,4-Dichlorobenzene	48.6		ug/L	50.0		97.3					
2-Butanone	54.3		ug/L	50.0		109					
Acetone	54.7		ug/L	50.0		109					
Benzene	52.1		ug/L	50.0		104					
Carbon tetrachloride	71.1		ug/L	50.0		142					
Chlorobenzene	48.8		ug/L	50.0		97.6					
Chloroform	58.2		ug/L	50.0		116					
cis-1,2-Dichloroethylene	51.7		ug/L	50.0		103					
Ethyl Benzene	46.6		ug/L	50.0		93.2					
Methyl tert-butyl ether (MTBE)	53.2		ug/L	50.0		106					
Methylene chloride	46.9		ug/L	50.0		93.8					
Naphthalene	47.3		ug/L	50.0		94.6					
n-Butylbenzene	41.9		ug/L	50.0		83.8					
n-Propylbenzene	39.4		ug/L	50.0		78.8					
o-Xylene	49.3		ug/L	50.0		98.6					
p- & m- Xylenes	96.0		ug/L	100		96.0					
sec-Butylbenzene	45.0		ug/L	50.0		90.1					
Naphthalene	47.3		ug/L	50.0		94.6					
tert-Butylbenzene	46.9		ug/L	50.0		93.9					
Tetrachloroethylene	55.8		ug/L	50.0		112					
Toluene	46.0		ug/L	50.0		91.9					
trans-1,2-Dichloroethylene	53.8		ug/L	50.0		108					
Trichloroethylene	46.8		ug/L	50.0		93.7					
Vinyl Chloride	37.4		ug/L	50.0		74.9					
Xylenes, Total	145		ug/L	150		96.9					
Surrogate: SURR: 1,2-Dichloroethane-d4	*55.7*		*ug/L*	*50.0*		*111*					
Surrogate: SURR: Toluene-d8	*47.1*		*ug/L*	*50.0*		*94.2*					
Surrogate: SURR: p-Bromofluorobenzene	*42.3*		*ug/L*	*50.0*		*84.7*					

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch S6D0905 - BC61534											
CAL (S6D0905-CAL7)						Prepared & Analyzed: 04/07/2026					
1,1,1-Trichloroethane	106		ug/L	100		106					
1,2-Dichlorobenzene	107		ug/L	100		107					
1,1-Dichloroethane	103		ug/L	100		103					
1,3-Dichlorobenzene	106		ug/L	100		106					
1,1-Dichloroethylene	101		ug/L	100		101					
1,4-Dichlorobenzene	106		ug/L	100		106					
1,2,4-Trimethylbenzene	107		ug/L	100		107					
1,2-Dichlorobenzene	107		ug/L	100		107					
1,2-Dichloroethane	104		ug/L	100		104					
1,3,5-Trimethylbenzene	107		ug/L	100		107					
1,3-Dichlorobenzene	106		ug/L	100		106					
1,4-Dichlorobenzene	106		ug/L	100		106					
2-Butanone	102		ug/L	100		102					
Acetone	86.8		ug/L	100		86.8					
Benzene	103		ug/L	100		103					
Carbon tetrachloride	108		ug/L	100		108					
Chlorobenzene	107		ug/L	100		107					
Chloroform	105		ug/L	100		105					
cis-1,2-Dichloroethylene	104		ug/L	100		104					
Ethyl Benzene	107		ug/L	100		107					
Methyl tert-butyl ether (MTBE)	105		ug/L	100		105					
Methylene chloride	102		ug/L	100		102					
Naphthalene	109		ug/L	100		109					
n-Butylbenzene	109		ug/L	100		109					
n-Propylbenzene	105		ug/L	100		105					
o-Xylene	108		ug/L	100		108					
p- & m- Xylenes	213		ug/L	200		107					
sec-Butylbenzene	106		ug/L	100		106					
Naphthalene	109		ug/L	100		109					
tert-Butylbenzene	107		ug/L	100		107					
Tetrachloroethylene	111		ug/L	100		111					
Toluene	108		ug/L	100		108					
trans-1,2-Dichloroethylene	104		ug/L	100		104					
Trichloroethylene	108		ug/L	100		108					
Vinyl Chloride	103		ug/L	100		103					
Xylenes, Total	321		ug/L	300		107					
Surrogate: SURR: 1,2-Dichloroethane-d4	*48.8*		*ug/L*	*50.0*		*97.6*					
Surrogate: SURR: Toluene-d8	*50.9*		*ug/L*	*50.0*		*102*					
Surrogate: SURR: p-Bromofluorobenzene	*50.1*		*ug/L*	*50.0*		*100*					

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch S6D0905 - BC61534											
CAL (S6D0905-CAL8)						Prepared & Analyzed: 04/07/2026					
1,1,1-Trichloroethane	199		ug/L	200		99.5					
1,2-Dichlorobenzene	210		ug/L	200		105					
1,1-Dichloroethane	186		ug/L	200		93.2					
1,3-Dichlorobenzene	208		ug/L	200		104					
1,1-Dichloroethylene	182		ug/L	200		91.2					
1,4-Dichlorobenzene	208		ug/L	200		104					
1,2,4-Trimethylbenzene	208		ug/L	200		104					
1,2-Dichlorobenzene	210		ug/L	200		105					
1,2-Dichloroethane	194		ug/L	200		96.9					
1,3,5-Trimethylbenzene	206		ug/L	200		103					
1,3-Dichlorobenzene	208		ug/L	200		104					
1,4-Dichlorobenzene	208		ug/L	200		104					
2-Butanone	191		ug/L	200		95.3					
Acetone	153		ug/L	200		76.7					
Benzene	190		ug/L	200		94.9					
Carbon tetrachloride	204		ug/L	200		102					
Chlorobenzene	211		ug/L	200		105					
Chloroform	195		ug/L	200		97.6					
cis-1,2-Dichloroethylene	193		ug/L	200		96.3					
Ethyl Benzene	208		ug/L	200		104					
Methyl tert-butyl ether (MTBE)	205		ug/L	200		102					
Methylene chloride	190		ug/L	200		94.9					
Naphthalene	221		ug/L	200		111					
n-Butylbenzene	215		ug/L	200		107					
n-Propylbenzene	202		ug/L	200		101					
o-Xylene	211		ug/L	200		106					
p- & m- Xylenes	412		ug/L	400		103					
sec-Butylbenzene	207		ug/L	200		103					
Naphthalene	221		ug/L	200		111					
tert-Butylbenzene	209		ug/L	200		105					
Tetrachloroethylene	219		ug/L	200		110					
Toluene	214		ug/L	200		107					
trans-1,2-Dichloroethylene	190		ug/L	200		95.2					
Trichloroethylene	214		ug/L	200		107					
Vinyl Chloride	150		ug/L	200		75.2					
Xylenes, Total	624		ug/L	600		104					
Surrogate: SURR: 1,2-Dichloroethane-d4	*46.4*		*ug/L*	*50.0*		*92.9*					
Surrogate: SURR: Toluene-d8	*52.1*		*ug/L*	*50.0*		*104*					
Surrogate: SURR: p-Bromofluorobenzene	*50.6*		*ug/L*	*50.0*		*101*					

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch S6D0905 - BC61534											
CAL (S6D0905-CAL9)						Prepared & Analyzed: 04/07/2026					
1,1,1-Trichloroethane	388		ug/L	400		97.0					
1,2-Dichlorobenzene	444		ug/L	400		111					
1,1-Dichloroethane	346		ug/L	400		86.5					
1,3-Dichlorobenzene	438		ug/L	400		109					
1,1-Dichloroethylene	348		ug/L	400		86.9					
1,4-Dichlorobenzene	438		ug/L	400		109					
1,2,4-Trimethylbenzene	432		ug/L	400		108					
1,2-Dichlorobenzene	444		ug/L	400		111					
1,2-Dichloroethane	373		ug/L	400		93.3					
1,3,5-Trimethylbenzene	424		ug/L	400		106					
1,3-Dichlorobenzene	438		ug/L	400		109					
1,4-Dichlorobenzene	438		ug/L	400		109					
2-Butanone	375		ug/L	400		93.7					
Acetone	315		ug/L	400		78.7					
Benzene	356		ug/L	400		89.1					
Carbon tetrachloride	400		ug/L	400		100					
Chlorobenzene	442		ug/L	400		111					
Chloroform	376		ug/L	400		94.0					
cis-1,2-Dichloroethylene	364		ug/L	400		91.0					
Ethyl Benzene	437		ug/L	400		109					
Methyl tert-butyl ether (MTBE)	408		ug/L	400		102					
Methylene chloride	366		ug/L	400		91.4					
Naphthalene	480		ug/L	400		120					
n-Butylbenzene	454		ug/L	400		114					
n-Propylbenzene	404		ug/L	400		101					
o-Xylene	445		ug/L	400		111					
p- & m- Xylenes	846		ug/L	800		106					
sec-Butylbenzene	438		ug/L	400		109					
Naphthalene	480		ug/L	400		120					
tert-Butylbenzene	433		ug/L	400		108					
Tetrachloroethylene	477		ug/L	400		119					
Toluene	457		ug/L	400		114					
trans-1,2-Dichloroethylene	371		ug/L	400		92.7					
Trichloroethylene	460		ug/L	400		115					
Vinyl Chloride	334		ug/L	400		83.6					
Xylenes, Total	1290		ug/L	1200		108					
Surrogate: SURR: 1,2-Dichloroethane-d4	*43.2*		*ug/L*	*50.0*		*86.5*					
Surrogate: SURR: Toluene-d8	*54.1*		*ug/L*	*50.0*		*108*					
Surrogate: SURR: p-Bromofluorobenzene	*49.7*		*ug/L*	*50.0*		*99.4*					

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch S6D0905 - BC61534											
SCV (S6D0905-SCV1)						Prepared & Analyzed: 04/07/2026					
1,1,1-Trichloroethane	55.2		ug/L	50.0		110	70-130				
1,2-Dichlorobenzene	50.4		ug/L	50.0		101	70-130				
1,1-Dichloroethane	55.9		ug/L	50.0		112	70-130				
1,3-Dichlorobenzene	50.8		ug/L	50.0		102	70-130				
1,1-Dichloroethylene	54.0		ug/L	50.0		108	70-130				
1,4-Dichlorobenzene	50.8		ug/L	50.0		102	70-130				
1,2,4-Trimethylbenzene	51.7		ug/L	50.0		103	70-130				
1,2-Dichlorobenzene	50.4		ug/L	50.0		101	70-130				
1,2-Dichloroethane	53.0		ug/L	50.0		106	70-130				
1,3,5-Trimethylbenzene	52.2		ug/L	50.0		104	70-130				
1,3-Dichlorobenzene	50.8		ug/L	50.0		102	70-130				
1,4-Dichlorobenzene	50.8		ug/L	50.0		102	70-130				
2-Butanone	54.2		ug/L	50.0		108	70-130				
Acetone	45.6		ug/L	50.0		91.3	70-130				
Benzene	55.7		ug/L	50.0		111	70-130				
Carbon tetrachloride	55.5		ug/L	50.0		111	70-130				
Chlorobenzene	50.9		ug/L	50.0		102	70-130				
Chloroform	55.2		ug/L	50.0		110	70-130				
cis-1,2-Dichloroethylene	55.8		ug/L	50.0		112	70-130				
Ethyl Benzene	51.1		ug/L	50.0		102	70-130				
Methyl tert-butyl ether (MTBE)	54.3		ug/L	50.0		109	70-130				
Methylene chloride	51.6		ug/L	50.0		103	70-130				
Naphthalene	52.1		ug/L	50.0		104	70-130				
n-Butylbenzene	35.6		ug/L	50.0		71.1	70-130				
n-Propylbenzene	51.5		ug/L	50.0		103	70-130				
o-Xylene	52.1		ug/L	50.0		104	70-130				
p- & m- Xylenes	104		ug/L	100		104	70-130				
sec-Butylbenzene	52.1		ug/L	50.0		104	70-130				
Naphthalene	52.1		ug/L	50.0		104	70-130				
tert-Butylbenzene	47.5		ug/L	50.0		95.1	70-130				
Tetrachloroethylene	43.8		ug/L	50.0		87.7	70-130				
Toluene	50.6		ug/L	50.0		101	70-130				
trans-1,2-Dichloroethylene	54.7		ug/L	50.0		109	70-130				
Trichloroethylene	50.2		ug/L	50.0		100	70-130				
Vinyl Chloride	73.0		ug/L	50.0		146	70-130	High Bias			
Surrogate: SURR: 1,2-Dichloroethane-d4	*51.2*		*ug/L*	*50.0*		*102*	*70-130*				
Surrogate: SURR: Toluene-d8	*49.2*		*ug/L*	*50.0*		*98.4*	*70-130*				
Surrogate: SURR: p-Bromofluorobenzene	*50.5*		*ug/L*	*50.0*		*101*	*70-130*				

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch S6D2004 - BD60813											
MEOH (S6D2004-CAL1)								Prepared & Analyzed: 04/14/2026			
1,1,1-Trichloroethane	0.00		ug/L	1.00							
1,2-Dichlorobenzene	0.00		ug/L	1.00							
1,1-Dichloroethane	0.00		ug/L	1.00							
1,3-Dichlorobenzene	0.00		ug/L	1.00							
1,1-Dichloroethylene	0.00		ug/L	1.00							
1,4-Dichlorobenzene	0.00		ug/L	1.00							
1,2,4-Trimethylbenzene	0.00		ug/L	1.00							
1,2-Dichlorobenzene	0.00		ug/L	1.00							
1,2-Dichloroethane	0.00		ug/L	1.00							
1,3,5-Trimethylbenzene	0.00		ug/L	1.00							
1,3-Dichlorobenzene	0.00		ug/L	1.00							
1,4-Dichlorobenzene	0.00		ug/L	1.00							
2-Butanone	0.00		ug/L	1.00							
Acetone	4.19		ug/L	1.00		419					
Benzene	0.00		ug/L	1.00							
Carbon tetrachloride	0.00		ug/L	1.00							
Chlorobenzene	0.00		ug/L	1.00							
Chloroform	0.00		ug/L	1.00							
cis-1,2-Dichloroethylene	0.00		ug/L	1.00							
Ethyl Benzene	0.00		ug/L	1.00							
Methyl tert-butyl ether (MTBE)	0.00		ug/L	1.00							
Methylene chloride	1.45		ug/L	1.00		145					
Naphthalene	0.00		ug/L	1.00							
n-Butylbenzene	0.00		ug/L	1.00							
n-Propylbenzene	0.00		ug/L	1.00							
o-Xylene	0.00		ug/L	1.00							
p- & m- Xylenes	0.00		ug/L	2.00							
sec-Butylbenzene	0.00		ug/L	1.00							
Naphthalene	0.00		ug/L	1.00							
tert-Butylbenzene	0.00		ug/L	1.00							
Tetrachloroethylene	0.00		ug/L	1.00							
Toluene	0.00		ug/L	1.00							
trans-1,2-Dichloroethylene	0.00		ug/L	1.00							
Trichloroethylene	0.00		ug/L	1.00							
Vinyl Chloride	0.00		ug/L	1.00							
Xylenes, Total	0.00		ug/L	3.00							
Surrogate: SURR: 1,2-Dichloroethane-d4	*51.4*		*ug/L*	*50.0*		*103*					
Surrogate: SURR: Toluene-d8	*52.0*		*ug/L*	*50.0*		*104*					
Surrogate: SURR: p-Bromofluorobenzene	*50.7*		*ug/L*	*50.0*		*101*					

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch S6D2004 - BD60813											
MEOH (S6D2004-CAL2)						Prepared & Analyzed: 04/14/2026					
1,1,1-Trichloroethane	1.69		ug/L	2.50		67.6					
1,2-Dichlorobenzene	2.33		ug/L	2.50		93.2					
1,1-Dichloroethane	2.03		ug/L	2.50		81.2					
1,3-Dichlorobenzene	2.08		ug/L	2.50		83.2					
1,1-Dichloroethylene	1.75		ug/L	2.50		70.0					
1,4-Dichlorobenzene	2.08		ug/L	2.50		83.2					
1,2,4-Trimethylbenzene	1.69		ug/L	2.50		67.6					
1,2-Dichlorobenzene	2.33		ug/L	2.50		93.2					
1,2-Dichloroethane	2.51		ug/L	2.50		100					
1,3,5-Trimethylbenzene	1.83		ug/L	2.50		73.2					
1,3-Dichlorobenzene	2.08		ug/L	2.50		83.2					
1,4-Dichlorobenzene	2.08		ug/L	2.50		83.2					
2-Butanone	1.33		ug/L	2.50		53.2					
Acetone	6.61		ug/L	2.50		264					
Benzene	2.20		ug/L	2.50		88.0					
Carbon tetrachloride	1.51		ug/L	2.50		60.4					
Chlorobenzene	2.31		ug/L	2.50		92.4					
Chloroform	2.04		ug/L	2.50		81.6					
cis-1,2-Dichloroethylene	1.98		ug/L	2.50		79.2					
Ethyl Benzene	2.26		ug/L	2.50		90.4					
Methyl tert-butyl ether (MTBE)	2.03		ug/L	2.50		81.2					
Methylene chloride	3.69		ug/L	2.50		148					
Naphthalene	1.38		ug/L	2.50		55.2					
n-Butylbenzene	1.86		ug/L	2.50		74.4					
n-Propylbenzene	2.13		ug/L	2.50		85.2					
o-Xylene	1.50		ug/L	2.50		60.0					
p- & m- Xylenes	3.86		ug/L	5.00		77.2					
sec-Butylbenzene	1.33		ug/L	2.50		53.2					
Naphthalene	1.38		ug/L	2.50		55.2					
tert-Butylbenzene	1.67		ug/L	2.50		66.8					
Tetrachloroethylene	1.99		ug/L	2.50		79.6					
Toluene	2.23		ug/L	2.50		89.2					
trans-1,2-Dichloroethylene	2.03		ug/L	2.50		81.2					
Trichloroethylene	2.19		ug/L	2.50		87.6					
Vinyl Chloride	1.42		ug/L	2.50		56.8					
Xylenes, Total	5.36		ug/L	7.50		71.5					
Surrogate: SURR: 1,2-Dichloroethane-d4	*52.5*		*ug/L*	*50.0*		*105*					
Surrogate: SURR: Toluene-d8	*50.7*		*ug/L*	*50.0*		*101*					
Surrogate: SURR: p-Bromofluorobenzene	*49.0*		*ug/L*	*50.0*		*97.9*					

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch S6D2004 - BD60813											
MEOH (S6D2004-CAL3)						Prepared & Analyzed: 04/14/2026					
1,1,1-Trichloroethane	3.52		ug/L	5.00		70.4					
1,2-Dichlorobenzene	4.42		ug/L	5.00		88.4					
1,1-Dichloroethane	4.07		ug/L	5.00		81.4					
1,3-Dichlorobenzene	3.98		ug/L	5.00		79.6					
1,1-Dichloroethylene	3.97		ug/L	5.00		79.4					
1,4-Dichlorobenzene	3.98		ug/L	5.00		79.6					
1,2,4-Trimethylbenzene	3.61		ug/L	5.00		72.2					
1,2-Dichlorobenzene	4.42		ug/L	5.00		88.4					
1,2-Dichloroethane	4.56		ug/L	5.00		91.2					
1,3,5-Trimethylbenzene	3.81		ug/L	5.00		76.2					
1,3-Dichlorobenzene	3.98		ug/L	5.00		79.6					
1,4-Dichlorobenzene	3.98		ug/L	5.00		79.6					
2-Butanone	3.80		ug/L	5.00		76.0					
Acetone	7.94		ug/L	5.00		159					
Benzene	4.38		ug/L	5.00		87.6					
Carbon tetrachloride	3.29		ug/L	5.00		65.8					
Chlorobenzene	4.33		ug/L	5.00		86.6					
Chloroform	4.15		ug/L	5.00		83.0					
cis-1,2-Dichloroethylene	3.90		ug/L	5.00		78.0					
Ethyl Benzene	4.09		ug/L	5.00		81.8					
Methyl tert-butyl ether (MTBE)	4.01		ug/L	5.00		80.2					
Methylene chloride	5.67		ug/L	5.00		113					
Naphthalene	2.78		ug/L	5.00		55.6					
n-Butylbenzene	3.71		ug/L	5.00		74.2					
n-Propylbenzene	4.14		ug/L	5.00		82.8					
o-Xylene	3.22		ug/L	5.00		64.4					
p- & m- Xylenes	7.61		ug/L	10.0		76.1					
sec-Butylbenzene	3.31		ug/L	5.00		66.2					
Naphthalene	2.78		ug/L	5.00		55.6					
tert-Butylbenzene	3.39		ug/L	5.00		67.8					
Tetrachloroethylene	3.98		ug/L	5.00		79.6					
Toluene	4.21		ug/L	5.00		84.2					
trans-1,2-Dichloroethylene	4.06		ug/L	5.00		81.2					
Trichloroethylene	4.14		ug/L	5.00		82.8					
Vinyl Chloride	13.0		ug/L	5.00		261					
Xylenes, Total	10.8		ug/L	15.0		72.2					
Surrogate: SURR: 1,2-Dichloroethane-d4	*52.4*		*ug/L*	*50.0*		*105*					
Surrogate: SURR: Toluene-d8	*50.5*		*ug/L*	*50.0*		*101*					
Surrogate: SURR: p-Bromofluorobenzene	*49.6*		*ug/L*	*50.0*		*99.1*					

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch S6D2004 - BD60813											
MEOH (S6D2004-CAL4)						Prepared & Analyzed: 04/14/2026					
1,1,1-Trichloroethane	9.05		ug/L	10.0		90.5					
1,2-Dichlorobenzene	9.92		ug/L	10.0		99.2					
1,1-Dichloroethane	9.85		ug/L	10.0		98.5					
1,3-Dichlorobenzene	9.52		ug/L	10.0		95.2					
1,1-Dichloroethylene	9.76		ug/L	10.0		97.6					
1,4-Dichlorobenzene	9.53		ug/L	10.0		95.3					
1,2,4-Trimethylbenzene	9.17		ug/L	10.0		91.7					
1,2-Dichlorobenzene	9.92		ug/L	10.0		99.2					
1,2-Dichloroethane	10.5		ug/L	10.0		105					
1,3,5-Trimethylbenzene	9.48		ug/L	10.0		94.8					
1,3-Dichlorobenzene	9.52		ug/L	10.0		95.2					
1,4-Dichlorobenzene	9.53		ug/L	10.0		95.3					
2-Butanone	9.14		ug/L	10.0		91.4					
Acetone	15.8		ug/L	10.0		158					
Benzene	10.4		ug/L	10.0		104					
Carbon tetrachloride	8.22		ug/L	10.0		82.2					
Chlorobenzene	9.97		ug/L	10.0		99.7					
Chloroform	9.94		ug/L	10.0		99.4					
cis-1,2-Dichloroethylene	9.52		ug/L	10.0		95.2					
Ethyl Benzene	9.67		ug/L	10.0		96.7					
Methyl tert-butyl ether (MTBE)	9.81		ug/L	10.0		98.1					
Methylene chloride	11.7		ug/L	10.0		117					
Naphthalene	7.83		ug/L	10.0		78.3					
n-Butylbenzene	9.02		ug/L	10.0		90.2					
n-Propylbenzene	9.73		ug/L	10.0		97.3					
o-Xylene	8.45		ug/L	10.0		84.5					
p- & m- Xylenes	18.9		ug/L	20.0		94.4					
sec-Butylbenzene	8.61		ug/L	10.0		86.1					
Naphthalene	7.83		ug/L	10.0		78.3					
tert-Butylbenzene	8.97		ug/L	10.0		89.7					
Tetrachloroethylene	9.19		ug/L	10.0		91.9					
Toluene	9.68		ug/L	10.0		96.8					
trans-1,2-Dichloroethylene	9.70		ug/L	10.0		97.0					
Trichloroethylene	9.52		ug/L	10.0		95.2					
Vinyl Chloride	30.5		ug/L	10.0		305					
Xylenes, Total	27.3		ug/L	30.0		91.1					
Surrogate: SURR: 1,2-Dichloroethane-d4	*53.1*		*ug/L*	*50.0*		*106*					
Surrogate: SURR: Toluene-d8	*50.0*		*ug/L*	*50.0*		*99.9*					
Surrogate: SURR: p-Bromofluorobenzene	*49.5*		*ug/L*	*50.0*		*99.1*					

Volatile Organic Compounds by GC/MS - Quality Control Data

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Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch S6D2004 - BD60313											
MEOH (S6D2004-CAL5)						Prepared & Analyzed: 04/14/2026					
1,1,1-Trichloroethane	19.8		ug/L	20.0		98.9					
1,2-Dichlorobenzene	20.3		ug/L	20.0		102					
1,1-Dichloroethane	20.6		ug/L	20.0		103					
1,3-Dichlorobenzene	19.9		ug/L	20.0		99.4					
1,1-Dichloroethylene	19.9		ug/L	20.0		99.6					
1,4-Dichlorobenzene	19.9		ug/L	20.0		99.4					
1,2,4-Trimethylbenzene	19.8		ug/L	20.0		99.0					
1,2-Dichlorobenzene	20.3		ug/L	20.0		102					
1,2-Dichloroethane	21.0		ug/L	20.0		105					
1,3,5-Trimethylbenzene	19.9		ug/L	20.0		99.4					
1,3-Dichlorobenzene	19.9		ug/L	20.0		99.4					
1,4-Dichlorobenzene	19.9		ug/L	20.0		99.4					
2-Butanone	20.3		ug/L	20.0		101					
Acetone	20.6		ug/L	20.0		103					
Benzene	21.1		ug/L	20.0		105					
Carbon tetrachloride	18.7		ug/L	20.0		93.3					
Chlorobenzene	20.2		ug/L	20.0		101					
Chloroform	20.5		ug/L	20.0		103					
cis-1,2-Dichloroethylene	19.7		ug/L	20.0		98.4					
Ethyl Benzene	20.0		ug/L	20.0		100					
Methyl tert-butyl ether (MTBE)	20.0		ug/L	20.0		99.8					
Methylene chloride	21.8		ug/L	20.0		109					
Naphthalene	18.0		ug/L	20.0		90.1					
n-Butylbenzene	19.3		ug/L	20.0		96.6					
n-Propylbenzene	20.2		ug/L	20.0		101					
o-Xylene	19.0		ug/L	20.0		95.2					
p- & m- Xylenes	39.9		ug/L	40.0		99.8					
sec-Butylbenzene	19.7		ug/L	20.0		98.6					
Naphthalene	18.0		ug/L	20.0		90.1					
tert-Butylbenzene	19.3		ug/L	20.0		96.6					
Tetrachloroethylene	19.4		ug/L	20.0		96.9					
Toluene	20.1		ug/L	20.0		100					
trans-1,2-Dichloroethylene	20.5		ug/L	20.0		102					
Trichloroethylene	20.0		ug/L	20.0		99.9					
Vinyl Chloride	60.0		ug/L	20.0		300					
Xylenes, Total	59.0		ug/L	60.0		98.3					
Surrogate: SURR: 1,2-Dichloroethane-d4	*52.8*		*ug/L*	*50.0*		*106*					
Surrogate: SURR: Toluene-d8	*50.2*		*ug/L*	*50.0*		*100*					
Surrogate: SURR: p-Bromofluorobenzene	*49.9*		*ug/L*	*50.0*		*99.8*					

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Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch S6D2004 - BD60813											
CAL (S6D2004-CAL6)						Prepared & Analyzed: 04/14/2026					
1,1,1-Trichloroethane	54.1		ug/L	50.0		108					
1,2-Dichlorobenzene	49.0		ug/L	50.0		98.0					
1,1-Dichloroethane	53.7		ug/L	50.0		107					
1,3-Dichlorobenzene	50.2		ug/L	50.0		100					
1,1-Dichloroethylene	53.4		ug/L	50.0		107					
1,4-Dichlorobenzene	50.2		ug/L	50.0		100					
1,2,4-Trimethylbenzene	51.2		ug/L	50.0		102					
1,2-Dichlorobenzene	49.0		ug/L	50.0		98.0					
1,2-Dichloroethane	51.9		ug/L	50.0		104					
1,3,5-Trimethylbenzene	50.8		ug/L	50.0		102					
1,3-Dichlorobenzene	50.2		ug/L	50.0		100					
1,4-Dichlorobenzene	50.2		ug/L	50.0		100					
2-Butanone	54.0		ug/L	50.0		108					
Acetone	43.5		ug/L	50.0		86.9					
Benzene	52.2		ug/L	50.0		104					
Carbon tetrachloride	53.8		ug/L	50.0		108					
Chlorobenzene	49.5		ug/L	50.0		99.0					
Chloroform	52.3		ug/L	50.0		105					
cis-1,2-Dichloroethylene	53.2		ug/L	50.0		106					
Ethyl Benzene	50.6		ug/L	50.0		101					
Methyl tert-butyl ether (MTBE)	51.8		ug/L	50.0		104					
Methylene chloride	50.0		ug/L	50.0		100					
Naphthalene	53.0		ug/L	50.0		106					
n-Butylbenzene	50.0		ug/L	50.0		100					
n-Propylbenzene	50.9		ug/L	50.0		102					
o-Xylene	52.6		ug/L	50.0		105					
p- & m- Xylenes	102		ug/L	100		102					
sec-Butylbenzene	52.1		ug/L	50.0		104					
Naphthalene	53.0		ug/L	50.0		106					
tert-Butylbenzene	51.6		ug/L	50.0		103					
Tetrachloroethylene	50.3		ug/L	50.0		101					
Toluene	49.4		ug/L	50.0		98.9					
trans-1,2-Dichloroethylene	52.8		ug/L	50.0		106					
Trichloroethylene	49.7		ug/L	50.0		99.5					
Vinyl Chloride	48.6		ug/L	50.0		97.2					
Xylenes, Total	155		ug/L	150		103					
Surrogate: SURR: 1,2-Dichloroethane-d4	*51.0*		*ug/L*	*50.0*		*102*					
Surrogate: SURR: Toluene-d8	*49.2*		*ug/L*	*50.0*		*98.3*					
Surrogate: SURR: p-Bromofluorobenzene	*50.2*		*ug/L*	*50.0*		*100*					

Volatile Organic Compounds by GC/MS - Quality Control Data

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Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch S6D2004 - BD60813											
MEOH (S6D2004-CAL7)						Prepared & Analyzed: 04/14/2026					
1,1,1-Trichloroethane	104		ug/L	100		104					
1,2-Dichlorobenzene	107		ug/L	100		107					
1,1-Dichloroethane	101		ug/L	100		101					
1,3-Dichlorobenzene	107		ug/L	100		107					
1,1-Dichloroethylene	101		ug/L	100		101					
1,4-Dichlorobenzene	107		ug/L	100		107					
1,2,4-Trimethylbenzene	107		ug/L	100		107					
1,2-Dichlorobenzene	107		ug/L	100		107					
1,2-Dichloroethane	101		ug/L	100		101					
1,3,5-Trimethylbenzene	106		ug/L	100		106					
1,3-Dichlorobenzene	107		ug/L	100		107					
1,4-Dichlorobenzene	107		ug/L	100		107					
2-Butanone	103		ug/L	100		103					
Acetone	87.2		ug/L	100		87.2					
Benzene	102		ug/L	100		102					
Carbon tetrachloride	109		ug/L	100		109					
Chlorobenzene	107		ug/L	100		107					
Chloroform	102		ug/L	100		102					
cis-1,2-Dichloroethylene	100		ug/L	100		100					
Ethyl Benzene	107		ug/L	100		107					
Methyl tert-butyl ether (MTBE)	105		ug/L	100		105					
Methylene chloride	98.0		ug/L	100		98.0					
Naphthalene	109		ug/L	100		109					
n-Butylbenzene	110		ug/L	100		110					
n-Propylbenzene	105		ug/L	100		105					
o-Xylene	108		ug/L	100		108					
p- & m- Xylenes	215		ug/L	200		107					
sec-Butylbenzene	108		ug/L	100		108					
Naphthalene	109		ug/L	100		109					
tert-Butylbenzene	107		ug/L	100		107					
Tetrachloroethylene	107		ug/L	100		107					
Toluene	108		ug/L	100		108					
trans-1,2-Dichloroethylene	102		ug/L	100		102					
Trichloroethylene	107		ug/L	100		107					
Vinyl Chloride	243		ug/L	100		243					
Xylenes, Total	323		ug/L	300		108					
Surrogate: SURR: 1,2-Dichloroethane-d4	*46.8*		*ug/L*	*50.0*		*93.6*					
Surrogate: SURR: Toluene-d8	*51.0*		*ug/L*	*50.0*		*102*					
Surrogate: SURR: p-Bromofluorobenzene	*49.8*		*ug/L*	*50.0*		*99.6*					

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch S6D2004 - BD66813											
MEOH (S6D2004-CAL8)						Prepared & Analyzed: 04/14/2026					
1,1,1-Trichloroethane	205		ug/L	200		102					
1,2-Dichlorobenzene	214		ug/L	200		107					
1,1-Dichloroethane	193		ug/L	200		96.5					
1,3-Dichlorobenzene	212		ug/L	200		106					
1,1-Dichloroethylene	191		ug/L	200		95.7					
1,4-Dichlorobenzene	212		ug/L	200		106					
1,2,4-Trimethylbenzene	210		ug/L	200		105					
1,2-Dichlorobenzene	214		ug/L	200		107					
1,2-Dichloroethane	195		ug/L	200		97.7					
1,3,5-Trimethylbenzene	211		ug/L	200		105					
1,3-Dichlorobenzene	212		ug/L	200		106					
1,4-Dichlorobenzene	212		ug/L	200		106					
2-Butanone	198		ug/L	200		98.8					
Acetone	137		ug/L	200		68.6					
Benzene	198		ug/L	200		99.0					
Carbon tetrachloride	218		ug/L	200		109					
Chlorobenzene	214		ug/L	200		107					
Chloroform	201		ug/L	200		100					
cis-1,2-Dichloroethylene	195		ug/L	200		97.6					
Ethyl Benzene	208		ug/L	200		104					
Methyl tert-butyl ether (MTBE)	214		ug/L	200		107					
Methylene chloride	188		ug/L	200		94.0					
Naphthalene	224		ug/L	200		112					
n-Butylbenzene	223		ug/L	200		112					
n-Propylbenzene	204		ug/L	200		102					
o-Xylene	215		ug/L	200		108					
p- & m- Xylenes	420		ug/L	400		105					
sec-Butylbenzene	209		ug/L	200		104					
Naphthalene	224		ug/L	200		112					
tert-Butylbenzene	212		ug/L	200		106					
Tetrachloroethylene	217		ug/L	200		109					
Toluene	218		ug/L	200		109					
trans-1,2-Dichloroethylene	200		ug/L	200		100					
Trichloroethylene	214		ug/L	200		107					
Vinyl Chloride	366		ug/L	200		183					
Xylenes, Total	635		ug/L	600		106					
Surrogate: SURR: 1,2-Dichloroethane-d4	*46.3*		*ug/L*	*50.0*		*92.7*					
Surrogate: SURR: Toluene-d8	*52.3*		*ug/L*	*50.0*		*105*					
Surrogate: SURR: p-Bromofluorobenzene	*49.8*		*ug/L*	*50.0*		*99.6*					

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch S6D2004 - BD60813											
MEOH (S6D2004-CAL9)						Prepared & Analyzed: 04/14/2026					
1,1,1-Trichloroethane	386		ug/L	400		96.6					
1,2-Dichlorobenzene	444		ug/L	400		111					
1,1-Dichloroethane	350		ug/L	400		87.5					
1,3-Dichlorobenzene	442		ug/L	400		110					
1,1-Dichloroethylene	360		ug/L	400		90.0					
1,4-Dichlorobenzene	442		ug/L	400		111					
1,2,4-Trimethylbenzene	436		ug/L	400		109					
1,2-Dichlorobenzene	444		ug/L	400		111					
1,2-Dichloroethane	358		ug/L	400		89.4					
1,3,5-Trimethylbenzene	432		ug/L	400		108					
1,3-Dichlorobenzene	442		ug/L	400		110					
1,4-Dichlorobenzene	442		ug/L	400		111					
2-Butanone	362		ug/L	400		90.5					
Acetone	398		ug/L	400		99.4					
Benzene	364		ug/L	400		91.0					
Carbon tetrachloride	421		ug/L	400		105					
Chlorobenzene	440		ug/L	400		110					
Chloroform	372		ug/L	400		93.0					
cis-1,2-Dichloroethylene	358		ug/L	400		89.5					
Ethyl Benzene	422		ug/L	400		106					
Methyl tert-butyl ether (MTBE)	405		ug/L	400		101					
Methylene chloride	352		ug/L	400		87.9					
Naphthalene	462		ug/L	400		116					
n-Butylbenzene	465		ug/L	400		116					
n-Propylbenzene	398		ug/L	400		99.5					
o-Xylene	442		ug/L	400		110					
p- & m- Xylenes	841		ug/L	800		105					
sec-Butylbenzene	438		ug/L	400		109					
Naphthalene	462		ug/L	400		116					
tert-Butylbenzene	443		ug/L	400		111					
Tetrachloroethylene	459		ug/L	400		115					
Toluene	457		ug/L	400		114					
trans-1,2-Dichloroethylene	381		ug/L	400		95.4					
Trichloroethylene	457		ug/L	400		114					
Vinyl Chloride	947		ug/L	400		237					
Xylenes, Total	1280		ug/L	1200		107					
Surrogate: SURR: 1,2-Dichloroethane-d4	*40.9*		*ug/L*	*50.0*		*81.8*					
Surrogate: SURR: Toluene-d8	*54.1*		*ug/L*	*50.0*		*108*					
Surrogate: SURR: p-Bromofluorobenzene	*50.3*		*ug/L*	*50.0*		*101*					

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch S6D2004 - BD60813											
MEOH (S6D2004-SCV1)						Prepared: 04/14/2026 Analyzed: 04/15/2026					
1,1,1-Trichloroethane	52.1		ug/L	50.0		104	70-130				
1,2-Dichlorobenzene	47.0		ug/L	50.0		94.0	70-130				
1,1-Dichloroethane	53.2		ug/L	50.0		106	70-130				
1,3-Dichlorobenzene	48.4		ug/L	50.0		96.7	70-130				
1,1-Dichloroethylene	50.2		ug/L	50.0		100	70-130				
1,4-Dichlorobenzene	48.4		ug/L	50.0		96.7	70-130				
1,2,4-Trimethylbenzene	49.1		ug/L	50.0		98.3	70-130				
1,2-Dichlorobenzene	47.0		ug/L	50.0		94.0	70-130				
1,2-Dichloroethane	49.2		ug/L	50.0		98.3	70-130				
1,3,5-Trimethylbenzene	49.0		ug/L	50.0		98.0	70-130				
1,3-Dichlorobenzene	48.4		ug/L	50.0		96.7	70-130				
1,4-Dichlorobenzene	48.4		ug/L	50.0		96.7	70-130				
2-Butanone	52.6		ug/L	50.0		105	70-130				
Acetone	70.1		ug/L	50.0		140	70-130	High Bias			
Benzene	52.6		ug/L	50.0		105	70-130				
Carbon tetrachloride	52.7		ug/L	50.0		105	70-130				
Chlorobenzene	48.1		ug/L	50.0		96.2	70-130				
Chloroform	52.2		ug/L	50.0		104	70-130				
cis-1,2-Dichloroethylene	53.3		ug/L	50.0		107	70-130				
Ethyl Benzene	48.6		ug/L	50.0		97.2	70-130				
Methyl tert-butyl ether (MTBE)	56.0		ug/L	50.0		112	70-130				
Methylene chloride	49.6		ug/L	50.0		99.2	70-130				
Naphthalene	44.7		ug/L	50.0		89.4	70-130				
n-Butylbenzene	35.0		ug/L	50.0		69.9	70-130	Low Bias			
n-Propylbenzene	49.5		ug/L	50.0		99.0	70-130				
o-Xylene	50.6		ug/L	50.0		101	70-130				
p- & m- Xylenes	99.0		ug/L	100		99.0	70-130				
sec-Butylbenzene	50.1		ug/L	50.0		100	70-130				
Naphthalene	44.7		ug/L	50.0		89.4	70-130				
tert-Butylbenzene	47.0		ug/L	50.0		94.0	70-130				
Tetrachloroethylene	35.2		ug/L	50.0		70.3	70-130				
Toluene	48.8		ug/L	50.0		97.6	70-130				
trans-1,2-Dichloroethylene	51.5		ug/L	50.0		103	70-130				
Trichloroethylene	48.2		ug/L	50.0		96.5	70-130				
Vinyl Chloride	61.6		ug/L	50.0		123	70-130				
Surrogate: SURR: 1,2-Dichloroethane-d4	*50.2*		*ug/L*	*50.0*		*100*	*70-130*				
Surrogate: SURR: Toluene-d8	*49.9*		*ug/L*	*50.0*		*99.7*	*70-130*				
Surrogate: SURR: p-Bromofluorobenzene	*51.0*		*ug/L*	*50.0*		*102*	*70-130*				

Volatile Organic Compounds by GC/MS - Quality Control Data

ALS Environmental - Stratford

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch S6D2009 - BD60813											
CAL (S6D2009-CAL1)								Prepared & Analyzed: 04/16/2026			
1,1,1-Trichloroethane	0.00		ug/L	1.00							
1,2-Dichlorobenzene	0.950		ug/L	1.00		95.0					
1,1-Dichloroethane	0.00		ug/L	1.00							
1,3-Dichlorobenzene	0.910		ug/L	1.00		91.0					
1,1-Dichloroethylene	0.00		ug/L	1.00							
1,4-Dichlorobenzene	0.910		ug/L	1.00		91.0					
1,2,4-Trimethylbenzene	0.00		ug/L	1.00							
1,2-Dichlorobenzene	0.950		ug/L	1.00		95.0					
1,2-Dichloroethane	1.14		ug/L	1.00		114					
1,3,5-Trimethylbenzene	0.00		ug/L	1.00							
1,3-Dichlorobenzene	0.910		ug/L	1.00		91.0					
1,4-Dichlorobenzene	0.910		ug/L	1.00		91.0					
2-Butanone	1.09		ug/L	1.00		109					
Acetone	3.36		ug/L	1.00		336					
Benzene	0.00		ug/L	1.00							
Carbon tetrachloride	0.00		ug/L	1.00							
Chlorobenzene	0.00		ug/L	1.00							
Chloroform	0.00		ug/L	1.00							
cis-1,2-Dichloroethylene	0.00		ug/L	1.00							
Ethyl Benzene	0.00		ug/L	1.00							
Methyl tert-butyl ether (MTBE)	0.970		ug/L	1.00		97.0					
Methylene chloride	2.02		ug/L	1.00		202					
Naphthalene	0.00		ug/L	1.00							
n-Butylbenzene	0.00		ug/L	1.00							
n-Propylbenzene	0.00		ug/L	1.00							
o-Xylene	0.00		ug/L	1.00							
p- & m- Xylenes	1.68		ug/L	2.00		84.0					
sec-Butylbenzene	0.00		ug/L	1.00							
Naphthalene	0.00		ug/L	1.00							
tert-Butylbenzene	0.00		ug/L	1.00							
Tetrachloroethylene	0.00		ug/L	1.00							
Toluene	0.900		ug/L	1.00		90.0					
trans-1,2-Dichloroethylene	0.00		ug/L	1.00							
Trichloroethylene	0.00		ug/L	1.00							
Vinyl Chloride	0.00		ug/L	1.00							
Xylenes, Total	1.68		ug/L	3.00		56.0					
Surrogate: SURR: 1,2-Dichloroethane-d4	*51.5*		*ug/L*	*50.0*		*103*					
Surrogate: SURR: Toluene-d8	*50.3*		*ug/L*	*50.0*		*101*					
Surrogate: SURR: p-Bromofluorobenzene	*51.2*		*ug/L*	*50.0*		*102*					