



Enthalpy Analytical
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Orange, CA 92868
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enthalpy.com

Lab Job Number : 550733
Report Level : II
Report Date : 01/19/2026

Analytical Report *prepared for:*

Finbar Brody
Precision Engineering
1939 Newcomb Avenue
San Francisco, Ca 94124

Project: SD25000 - Hamilton Ave., Palo Alto

Authorized for release by:

Miguel Gamboa, Project Manager
miguel.gamboa@enthalpy.com

This data package has been reviewed for technical correctness and completeness. Release of this data has been authorized by the Laboratory Manager or the Manager's designee, as verified by the above signature which applies to this PDF file as well as any associated electronic data deliverable files. The results contained in this report meet all requirements of NELAP and pertain only to those samples which were submitted for analysis. This report may be reproduced only in its entirety.

CA ELAP# 1338, CA ELAP #1338-S1, NELAP# 4038, SCAQMD LAP# 18LA0518, LACSD ID# 10105, ORELAP# 4197



Sample Summary

Finbar Brody
Precision Engineering
1939 Newcomb Avenue
San Francisco, Ca
94124

Lab Job #: 550733
Project No: SD25000
Location: Hamilton Ave., Palo Alto
Date Received: 01/13/26

Sample ID	Lab ID	Collected	Matrix
SAMPLE 1	550733-001	01/13/26 09:00	Soil

Case Narrative

Precision Engineering
1939 Newcomb Avenue
San Francisco, Ca 94124
Finbar Brody

Lab Job Number: 550733
Project No: SD25000
Location: Hamilton Ave., Palo Alto
Date Received: 01/13/26

This data package contains sample and QC results for one soil sample, requested for the above referenced project on 01/14/26. The sample was received in good condition.

TPH-Purgeables and/or BTXE by GC (EPA 8015B):

No analytical problems were encountered.

TPH-Extractables by GC (EPA 8015M):

No analytical problems were encountered.

Volatile Organics by GC/MS (EPA 8260B):

- Low recovery was observed for 1,1-dichloroethene in the MS for batch 392570; the parent sample was not a project sample, the BS/BSD were within limits, and the associated RPD was within limits.
- No other analytical problems were encountered.

Semivolatile Organics by GC/MS (EPA 8270E):

No analytical problems were encountered.

Semivolatile Organics by GC/MS SIM (EPA 8270C-SIM):

No analytical problems were encountered.

Pesticides (EPA 8081A):

No analytical problems were encountered.

PCBs (EPA 8082):

No analytical problems were encountered.

Metals (EPA 6020 and EPA 7471A):

- High response was observed for antimony in the ICV analyzed 01/15/26 13:15; affected data was qualified with "b".
- High responses were observed for antimony in the CCV analyzed 01/15/26 15:03 and the CCV analyzed 01/15/26 16:40; affected data was qualified with "b".
- No other analytical problems were encountered.

Moisture (ASTM D2216M):

No analytical problems were encountered.

Asbestos (CARB 435):

Micro Analytical Laboratories in Emeryville, CA performed the analysis (see sublab report section for certifications). Please see the Micro Analytical Laboratories case narrative.

ENTHALPY ANALYTICAL		Chain of Custody Record				Turn Around Time (rush by advanced notice only)											
		Lab No: _____ Page: <u>1</u> of <u>1</u>				Standard: _____ 2 Day: _____		5 Day: _____ 1 Day: _____		3 Day: _____ Custom TAT: _____							
Enthalpy Analytical - Berkeley 2323 5th Street, Berkeley, CA 94710 Phone 510-486-0900				Matrix: A = Air S = Soil/Solid W = Water DW = Drinking Water SD = Sediment PP = Pure Product SEA = Sea Water SW = Swab T = Tissue WP = Wipe O = Other				Preservatives: 1 = Na ₂ S ₂ O ₃ 2 = HCl 3 = HNO ₃ 4 = H ₂ SO ₄ 5 = NaOH 6 = Other				Sample Receipt Temp: 28/3.2 INK (lab use only)					
CUSTOMER INFORMATION			PROJECT INFORMATION			Analysis Request					Test Instructions / Comments						
Company: Precision Engineering			Name: Hamilton Ave, Palo Alto			CAM 17 6020 Pest 8081- Low Level PCB SVOCs + PAH SIM VOCs, 8260 TPH-d/mo, TPH-g CARB 435 Moisture Login 550733 					 Login 550733 						
Report To: Finbar Brody			Number: <u>SD 25000</u>														
Email: <u>fbrody@precision-engineering-inc.com</u>			P.O. #: <u>25-115</u>														
Address: 1939 Newcomb Avenue			Address: _____														
San Francisco, Ca 94124			_____														
Phone: 415-760-8718			Global ID: _____														
Fax: _____			Sampled By: _____														
Sample ID		Sampling Date	Sampling Time	Matrix	Container No. / Size	Pres.											
1 Sample 1		01/13/26	9:00 am	S	1	-	x	x	x	x	x	x	x	x	x		
2 NATIVE SOIL STA: 32+00, 2FT DEEP			9:00 am	S	1		X	X	X	X	X	X	X	X	X		
3 NATIVE SOIL STA: 32+00, 4FT DEEP			9:00 am	S	1		X	X	X	X	X	X	X	X	X		
4 NATIVE SOIL, STA: 32+00, 6FT DEEP			9:00 am	S	1		X	X	X	X	X	X	X	X	X		
5 NATIVE SOIL, STA: 32+00, 8FT DEEP			9:00 am	S	1		X	X	X	X	X	X	X	X	X		
6																	
7																	
8																	
9																	
10																	
		Signature		Print Name		Company / Title		Date / Time									
1 Relinquished By:				FINBAR BRODY		PRECISION ENG		1/12/26 11:50 am									
1 Received By:				MICHAEL LEE		Pet		1/13/26 11:50									
2 Relinquished By:				JXR		ER		1/14/26 0830									
2 Received By:																	
3 Relinquished By:																	

SAMPLE RECEIPT CHECKLIST



Section 1: General Info

Date Received: 1/13/26 WO# 550733 Client: Precision Engineering

Section 2: Shipping / Custody

Are custody seals present? ☐ Yes ☒ No

Custody seals intact on arrival? ☒ N/A ☐ Yes ☐ No ☐ On cooler / box ☐ On samples

☐ Courier ☒ Walk-In ☐ Field Sampling ☐ Shipping Info: _____

Section 3a: Condition / Packaging

☐ Outside 0.0 - 6.0°C (0.0 - 10.0°C for microbiology) (PM notified)

Date Opened 1/13/26 By (initials) mm Type of ice used: ☐ Wet ☐ Blue/Gel ☒ None

☒ Samples received ~~on ice~~ directly from the field; ~~cooling process had begun~~. (if checked, skip temperatures)

☐ Sample matrix doesn't require cooling (e.g. air, bulk PCB). (if checked, skip temperatures)

If no cooler: Observed/Adjusted Temp (°C): _____ / _____ Thermometer/IR Gun: _____ CF: _____

Cooler Temp (°C) #1: _____ / _____ #2: _____ / _____ #3: _____ / _____ #4: _____ / _____ #5: _____ / _____ #6: _____ / _____

Section 3b: Microbiology Samples

☒ No microbiology samples submitted (skip 3b)

☐ Within temp range 0.0 - 10.0°C or received on ice directly from field.

☐ Adequate headspace for microbiology analysis.

Section 3c: Air Samples

☒ No air samples submitted (skip 3c)

☐ 1.4L Canisters ☐ 6L Canisters ☐ Tedlar Bags ☐ MCE Cassettes ☐ Sorbent Tubes ☐ Other _____

Section 4: Containers / Labels / Samples

	YES	NO	N/A
1) Were custody papers present, filled properly, and legible?	☒		
2) Is the sampler's name present on the CoC?		☒	
3) Were containers received in good condition (unbroken / unopened / uncompromised)?	☒		
4) Were the samples bagged? (required for microbiology samples; recommended for soil samples)		☒	
5) Were all of, and only, the correct samples received?	☒		
6) Are sample labels present, legible, and in agreement with the CoC?	☒		
7) Does the container count match the CoC?	☒		
8) Was sufficient sample volume / mass received for the analyses requested?	☒		
9) Were samples received in proper containers for the analyses requested?	☒		
10) Were samples received with > 1/2 holding time remaining?	☒		
11) Are samples properly preserved as indicated by CoC / labels?	☒		
12) Unpreserved VOAs received - If necessary, was the hold time changed in LIMS?			☒
13) Are VOA vials free from headspace/bubbles > 6mm?			☒

Section 5: Explanations / Comments

(If no comments are made, then no discrepancies noted.)

Client field composited sample listing 2-5 into sample 1.

☐ No additional discrepancies

Date Logged 1/13/26 By (print) mm (sign) _____
Date Labeled 1-13-26 By (print) SRC (sign) _____

SAMPLE RECEIPT CHECKLIST



Section 1: General Info

Date Received: 1/14/26

WO# 550733

Client: PRECISION ENG

Section 2: Shipping / Custody

Are custody seals present? ☐ Yes ☒ No

Custody seals intact on arrival? ☒ N/A ☐ Yes ☐ No ☐ On cooler / box ☐ On samples

☐ Courier ☐ Walk-In ☐ Field Sampling ☒ Shipping Info: INTRASTATE

Section 3a: Condition / Packaging

☐ Outside 0.0 - 6.0°C (0.0 - 10.0°C for microbiology) (PM notified)

Date Opened 1/14/26

By (initials) FPD

Type of ice used: ☒ Wet ☐ Blue/Gel ☐ None

☐ Samples received on ice directly from the field; cooling process had begun. (if checked, skip temperatures)

☐ Sample matrix doesn't require cooling (e.g. air, bulk PCB). (if checked, skip temperatures)

If no cooler: Observed/Adjusted Temp (°C):

Thermometer/IR Gun: IR 15 CF: +0.4

Cooler Temp (°C) #1: 2.8 / 3.2 #2: / #3: / #4: / #5: / #6: /

Section 3b: Microbiology Samples

☒ No microbiology samples submitted (skip 3b)

☐ Within temp range 0.0 - 10.0°C or received on ice directly from field.

☐ Adequate headspace for microbiology analysis.

Section 3c: Air Samples

☒ No air samples submitted (skip 3c)

☐ 1.4L Canisters ☐ 6L Canisters ☒ Tedlar Bags ☐ MCE Cassettes ☐ Sorbent Tubes ☐ Other

Section 4: Containers / Labels / Samples

	YES	NO	N/A
1) Were custody papers present, filled properly, and legible?	X		
2) Is the sampler's name present on the CoC?		X	
3) Were containers received in good condition (unbroken / unopened / uncompromised)?	X		
4) Were the samples bagged? (required for microbiology samples; recommended for soil samples)	X		
5) Were all of, and only, the correct samples received?	X		
6) Are sample labels present, legible, and in agreement with the CoC?	X		
7) Does the container count match the CoC?	X		
8) Was sufficient sample volume / mass received for the analyses requested?	X		
9) Were samples received in proper containers for the analyses requested?	X		
10) Were samples received with > 1/2 holding time remaining?	X		
11) Are samples properly preserved as indicated by CoC / labels?	X		
12) Unpreserved VOAs received - If necessary, was the hold time changed in LIMS?			X
13) Are VOA vials free from headspace/bubbles > 6mm?			X

Section 5: Explanations / Comments

(If no comments are made, then no discrepancies noted.)

See previous checklist

☐ No additional discrepancies

Date Logged 1/13/26

By (print) EMV

(sign)

Date Labeled 1/13/26

By (print) EMV

(sign)

Analysis Results for 550733

Finbar Brody
Precision Engineering
1939 Newcomb Avenue
San Francisco, Ca 94124

Lab Job #: 550733
Project No: SD25000
Location: Hamilton Ave., Palo Alto
Date Received: 01/13/26

Sample ID: SAMPLE 1

Lab ID: 550733-001

Collected: 01/13/26 09:00

Matrix: Soil

Basis: Dry

550733-001 Analyte

	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Method: ASTM D2216M									
Prep Method: METHOD									

Moisture, Percent	25		%	1	1	392763	01/16/26	01/19/26	HXO
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Method: EPA 6020

Prep Method: EPA 3050B

Antimony	ND		mg/Kg	1.3	1	392593	01/15/26	01/15/26	DXC
Arsenic	8.1		mg/Kg	1.3	1	392593	01/15/26	01/15/26	DXC
Barium	260		mg/Kg	1.3	1	392593	01/15/26	01/15/26	DXC
Beryllium	ND		mg/Kg	1.3	1	392593	01/15/26	01/15/26	DXC
Cadmium	ND		mg/Kg	0.67	1	392593	01/15/26	01/15/26	DXC
Chromium	65		mg/Kg	2.7	1	392593	01/15/26	01/15/26	DXC
Cobalt	17		mg/Kg	1.3	1	392593	01/15/26	01/15/26	DXC
Copper	38		mg/Kg	2.7	1	392593	01/15/26	01/15/26	DXC
Lead	9.8		mg/Kg	1.3	1	392593	01/15/26	01/15/26	DXC
Molybdenum	1.5		mg/Kg	1.3	1	392593	01/15/26	01/15/26	DXC
Nickel	71		mg/Kg	2.7	1	392593	01/15/26	01/15/26	DXC
Selenium	ND		mg/Kg	5.3	1	392593	01/15/26	01/15/26	DXC
Silver	ND		mg/Kg	1.3	1	392593	01/15/26	01/15/26	DXC
Thallium	ND		mg/Kg	1.3	1	392593	01/15/26	01/15/26	DXC
Vanadium	65		mg/Kg	2.7	1	392593	01/15/26	01/15/26	DXC
Zinc	100		mg/Kg	13	1	392593	01/15/26	01/15/26	DXC

Method: EPA 7471A

Prep Method: EPA 7471A

Mercury	ND		mg/Kg	0.22	1.2	392597	01/15/26	01/15/26	MLL
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Method: EPA 8015B

Prep Method: EPA 5030B

TPH Gasoline	ND		mg/Kg	4.0	1	392564	01/15/26	01/15/26	ILK
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Surrogates

Limits

Bromofluorobenzene (FID)	97%	%	REC	59-122	1	392564	01/15/26	01/15/26	ILK
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Method: EPA 8015M

Prep Method: EPA 3580M

DRO C10-C28	ND		mg/Kg	13	1	392608	01/15/26	01/15/26	DIB
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ORO C28-C44	ND		mg/Kg	27	1	392608	01/15/26	01/15/26	DIB
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Surrogates

Limits

n-Triacontane	86%	%	REC	59-136	1	392608	01/15/26	01/15/26	DIB
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Method: EPA 8081A

Prep Method: EPA 3546

alpha-BHC	ND		ug/Kg	1.3	1	392508	01/15/26	01/16/26	XLY
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beta-BHC	ND		ug/Kg	1.3	1	392508	01/15/26	01/16/26	XLY
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gamma-BHC	ND		ug/Kg	1.3	1	392508	01/15/26	01/16/26	XLY
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delta-BHC	ND		ug/Kg	1.3	1	392508	01/15/26	01/16/26	XLY
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Heptachlor	ND		ug/Kg	1.3	1	392508	01/15/26	01/16/26	XLY
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Analysis Results for 550733

550733-001 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Aldrin	ND		ug/Kg	1.3	1	392508	01/15/26	01/16/26	XLY
Heptachlor epoxide	ND		ug/Kg	1.3	1	392508	01/15/26	01/16/26	XLY
Endosulfan I	ND		ug/Kg	1.3	1	392508	01/15/26	01/16/26	XLY
Dieldrin	ND		ug/Kg	1.3	1	392508	01/15/26	01/16/26	XLY
4,4'-DDE	ND		ug/Kg	1.3	1	392508	01/15/26	01/16/26	XLY
Endrin	ND		ug/Kg	1.3	1	392508	01/15/26	01/16/26	XLY
Endosulfan II	ND		ug/Kg	1.3	1	392508	01/15/26	01/16/26	XLY
Endosulfan sulfate	ND		ug/Kg	1.3	1	392508	01/15/26	01/16/26	XLY
4,4'-DDD	ND		ug/Kg	1.3	1	392508	01/15/26	01/16/26	XLY
Endrin aldehyde	ND		ug/Kg	1.3	1	392508	01/15/26	01/16/26	XLY
Endrin ketone	ND		ug/Kg	1.3	1	392508	01/15/26	01/16/26	XLY
4,4'-DDT	ND		ug/Kg	1.3	1	392508	01/15/26	01/16/26	XLY
Methoxychlor	ND		ug/Kg	13	1	392508	01/15/26	01/16/26	XLY
Toxaphene	ND		ug/Kg	27	1	392508	01/15/26	01/16/26	XLY
Chlordane (Technical)	ND		ug/Kg	13	1	392508	01/15/26	01/16/26	XLY

Surrogates	Limits								
TCMX	73%	%REC	58-120	1	392508	01/15/26	01/16/26	XLY	
Decachlorobiphenyl	66%	%REC	47-120	1	392508	01/15/26	01/16/26	XLY	

Method: EPA 8082

Prep Method: EPA 3546

Aroclor-1016	ND		ug/Kg	67	1	392566	01/15/26	01/16/26	KLR
Aroclor-1221	ND		ug/Kg	67	1	392566	01/15/26	01/16/26	KLR
Aroclor-1232	ND		ug/Kg	67	1	392566	01/15/26	01/16/26	KLR
Aroclor-1242	ND		ug/Kg	67	1	392566	01/15/26	01/16/26	KLR
Aroclor-1248	ND		ug/Kg	67	1	392566	01/15/26	01/16/26	KLR
Aroclor-1254	ND		ug/Kg	67	1	392566	01/15/26	01/16/26	KLR
Aroclor-1260	ND		ug/Kg	67	1	392566	01/15/26	01/16/26	KLR
Aroclor-1262	ND		ug/Kg	67	1	392566	01/15/26	01/16/26	KLR
Aroclor-1268	ND		ug/Kg	67	1	392566	01/15/26	01/16/26	KLR

Surrogates	Limits								
Decachlorobiphenyl (PCB)	104%	%REC	50-127	1	392566	01/15/26	01/16/26	KLR	

Method: EPA 8260B

Prep Method: EPA 5030B

Freon 12	ND		ug/Kg	6.6	0.99	392570	01/15/26	01/15/26	HMN
Chloromethane	ND		ug/Kg	6.6	0.99	392570	01/15/26	01/15/26	HMN
Vinyl Chloride	ND		ug/Kg	6.6	0.99	392570	01/15/26	01/15/26	HMN
Bromomethane	ND		ug/Kg	6.6	0.99	392570	01/15/26	01/15/26	HMN
Chloroethane	ND		ug/Kg	6.6	0.99	392570	01/15/26	01/15/26	HMN
Trichlorofluoromethane	ND		ug/Kg	6.6	0.99	392570	01/15/26	01/15/26	HMN
Acetone	ND		ug/Kg	130	0.99	392570	01/15/26	01/15/26	HMN
Freon 113	ND		ug/Kg	6.6	0.99	392570	01/15/26	01/15/26	HMN
1,1-Dichloroethene	ND		ug/Kg	6.6	0.99	392570	01/15/26	01/15/26	HMN
Methylene Chloride	ND		ug/Kg	27	0.99	392570	01/15/26	01/15/26	HMN
MTBE	ND		ug/Kg	6.6	0.99	392570	01/15/26	01/15/26	HMN
trans-1,2-Dichloroethene	ND		ug/Kg	6.6	0.99	392570	01/15/26	01/15/26	HMN
1,1-Dichloroethane	ND		ug/Kg	6.6	0.99	392570	01/15/26	01/15/26	HMN
2-Butanone	ND		ug/Kg	130	0.99	392570	01/15/26	01/15/26	HMN
cis-1,2-Dichloroethene	ND		ug/Kg	6.6	0.99	392570	01/15/26	01/15/26	HMN
2,2-Dichloropropane	ND		ug/Kg	6.6	0.99	392570	01/15/26	01/15/26	HMN
Chloroform	ND		ug/Kg	6.6	0.99	392570	01/15/26	01/15/26	HMN
Bromochloromethane	ND		ug/Kg	6.6	0.99	392570	01/15/26	01/15/26	HMN

Analysis Results for 550733

550733-001 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
1,1,1-Trichloroethane	ND		ug/Kg	6.6	0.99	392570	01/15/26	01/15/26	HMN
1,1-Dichloropropene	ND		ug/Kg	6.6	0.99	392570	01/15/26	01/15/26	HMN
Carbon Tetrachloride	ND		ug/Kg	6.6	0.99	392570	01/15/26	01/15/26	HMN
1,2-Dichloroethane	ND		ug/Kg	6.6	0.99	392570	01/15/26	01/15/26	HMN
Benzene	ND		ug/Kg	6.6	0.99	392570	01/15/26	01/15/26	HMN
Trichloroethene	ND		ug/Kg	6.6	0.99	392570	01/15/26	01/15/26	HMN
1,2-Dichloropropane	ND		ug/Kg	6.6	0.99	392570	01/15/26	01/15/26	HMN
Bromodichloromethane	ND		ug/Kg	6.6	0.99	392570	01/15/26	01/15/26	HMN
Dibromomethane	ND		ug/Kg	6.6	0.99	392570	01/15/26	01/15/26	HMN
4-Methyl-2-Pentanone	ND		ug/Kg	6.6	0.99	392570	01/15/26	01/15/26	HMN
cis-1,3-Dichloropropene	ND		ug/Kg	6.6	0.99	392570	01/15/26	01/15/26	HMN
Toluene	ND		ug/Kg	6.6	0.99	392570	01/15/26	01/15/26	HMN
trans-1,3-Dichloropropene	ND		ug/Kg	6.6	0.99	392570	01/15/26	01/15/26	HMN
1,1,2-Trichloroethane	ND		ug/Kg	6.6	0.99	392570	01/15/26	01/15/26	HMN
1,3-Dichloropropane	ND		ug/Kg	6.6	0.99	392570	01/15/26	01/15/26	HMN
Tetrachloroethene	ND		ug/Kg	6.6	0.99	392570	01/15/26	01/15/26	HMN
Dibromochloromethane	ND		ug/Kg	6.6	0.99	392570	01/15/26	01/15/26	HMN
1,2-Dibromoethane	ND		ug/Kg	6.6	0.99	392570	01/15/26	01/15/26	HMN
Chlorobenzene	ND		ug/Kg	6.6	0.99	392570	01/15/26	01/15/26	HMN
1,1,1,2-Tetrachloroethane	ND		ug/Kg	6.6	0.99	392570	01/15/26	01/15/26	HMN
Ethylbenzene	ND		ug/Kg	6.6	0.99	392570	01/15/26	01/15/26	HMN
m,p-Xylenes	ND		ug/Kg	13	0.99	392570	01/15/26	01/15/26	HMN
o-Xylene	ND		ug/Kg	6.6	0.99	392570	01/15/26	01/15/26	HMN
Styrene	ND		ug/Kg	6.6	0.99	392570	01/15/26	01/15/26	HMN
Bromoform	ND		ug/Kg	6.6	0.99	392570	01/15/26	01/15/26	HMN
Isopropylbenzene	ND		ug/Kg	6.6	0.99	392570	01/15/26	01/15/26	HMN
1,1,2,2-Tetrachloroethane	ND		ug/Kg	6.6	0.99	392570	01/15/26	01/15/26	HMN
1,2,3-Trichloropropane	ND		ug/Kg	6.6	0.99	392570	01/15/26	01/15/26	HMN
Propylbenzene	ND		ug/Kg	6.6	0.99	392570	01/15/26	01/15/26	HMN
Bromobenzene	ND		ug/Kg	6.6	0.99	392570	01/15/26	01/15/26	HMN
1,3,5-Trimethylbenzene	ND		ug/Kg	6.6	0.99	392570	01/15/26	01/15/26	HMN
2-Chlorotoluene	ND		ug/Kg	6.6	0.99	392570	01/15/26	01/15/26	HMN
4-Chlorotoluene	ND		ug/Kg	6.6	0.99	392570	01/15/26	01/15/26	HMN
tert-Butylbenzene	ND		ug/Kg	6.6	0.99	392570	01/15/26	01/15/26	HMN
1,2,4-Trimethylbenzene	ND		ug/Kg	6.6	0.99	392570	01/15/26	01/15/26	HMN
sec-Butylbenzene	ND		ug/Kg	6.6	0.99	392570	01/15/26	01/15/26	HMN
para-Isopropyl Toluene	ND		ug/Kg	6.6	0.99	392570	01/15/26	01/15/26	HMN
1,3-Dichlorobenzene	ND		ug/Kg	6.6	0.99	392570	01/15/26	01/15/26	HMN
1,4-Dichlorobenzene	ND		ug/Kg	6.6	0.99	392570	01/15/26	01/15/26	HMN
n-Butylbenzene	ND		ug/Kg	6.6	0.99	392570	01/15/26	01/15/26	HMN
1,2-Dichlorobenzene	ND		ug/Kg	6.6	0.99	392570	01/15/26	01/15/26	HMN
1,2-Dibromo-3-Chloropropane	ND		ug/Kg	6.6	0.99	392570	01/15/26	01/15/26	HMN
1,2,4-Trichlorobenzene	ND		ug/Kg	6.6	0.99	392570	01/15/26	01/15/26	HMN
Hexachlorobutadiene	ND		ug/Kg	6.6	0.99	392570	01/15/26	01/15/26	HMN
Naphthalene	ND		ug/Kg	6.6	0.99	392570	01/15/26	01/15/26	HMN
1,2,3-Trichlorobenzene	ND		ug/Kg	6.6	0.99	392570	01/15/26	01/15/26	HMN
Xylene (total)	ND		ug/Kg	6.6	0.99	392570	01/15/26	01/15/26	HMN
Surrogates	Limits								
Dibromofluoromethane	99%		%REC	70-130	0.99	392570	01/15/26	01/15/26	HMN
1,2-Dichloroethane-d4	97%		%REC	70-130	0.99	392570	01/15/26	01/15/26	HMN
Toluene-d8	99%		%REC	70-130	0.99	392570	01/15/26	01/15/26	HMN
Bromofluorobenzene	98%		%REC	70-130	0.99	392570	01/15/26	01/15/26	HMN

Analysis Results for 550733

550733-001 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Method: EPA 8270C-SIM Prep Method: EPA 3546									
1-Methylnaphthalene	ND		ug/Kg	13	1	392827	01/17/26	01/18/26	MSS
2-Methylnaphthalene	ND		ug/Kg	13	1	392827	01/17/26	01/18/26	MSS
Naphthalene	ND		ug/Kg	13	1	392827	01/17/26	01/18/26	MSS
Acenaphthylene	ND		ug/Kg	13	1	392827	01/17/26	01/18/26	MSS
Acenaphthene	ND		ug/Kg	13	1	392827	01/17/26	01/18/26	MSS
Fluorene	ND		ug/Kg	13	1	392827	01/17/26	01/18/26	MSS
Phenanthrene	ND		ug/Kg	13	1	392827	01/17/26	01/18/26	MSS
Anthracene	ND		ug/Kg	13	1	392827	01/17/26	01/18/26	MSS
Fluoranthene	ND		ug/Kg	13	1	392827	01/17/26	01/18/26	MSS
Pyrene	ND		ug/Kg	13	1	392827	01/17/26	01/18/26	MSS
Benzo(a)anthracene	ND		ug/Kg	13	1	392827	01/17/26	01/18/26	MSS
Chrysene	ND		ug/Kg	13	1	392827	01/17/26	01/18/26	MSS
Benzo(b)fluoranthene	ND		ug/Kg	13	1	392827	01/17/26	01/18/26	MSS
Benzo(k)fluoranthene	ND		ug/Kg	13	1	392827	01/17/26	01/18/26	MSS
Benzo(a)pyrene	ND		ug/Kg	13	1	392827	01/17/26	01/18/26	MSS
Indeno(1,2,3-cd)pyrene	ND		ug/Kg	13	1	392827	01/17/26	01/18/26	MSS
Dibenz(a,h)anthracene	ND		ug/Kg	13	1	392827	01/17/26	01/18/26	MSS
Benzo(g,h,i)perylene	ND		ug/Kg	13	1	392827	01/17/26	01/18/26	MSS
Surrogates	Limits								
Nitrobenzene-d5	66%		%REC	44-120	1	392827	01/17/26	01/18/26	MSS
2-Fluorobiphenyl	64%		%REC	46-120	1	392827	01/17/26	01/18/26	MSS
Terphenyl-d14	62%		%REC	52-120	1	392827	01/17/26	01/18/26	MSS
Method: EPA 8270E Prep Method: EPA 3546									
Carbazole	ND		ug/Kg	330	0.99	392585	01/16/26	01/18/26	ZFA
1-Methylnaphthalene	ND		ug/Kg	330	0.99	392585	01/16/26	01/18/26	ZFA
Pyridine	ND		ug/Kg	330	0.99	392585	01/16/26	01/18/26	ZFA
N-Nitrosodimethylamine	ND		ug/Kg	330	0.99	392585	01/16/26	01/18/26	ZFA
Phenol	ND		ug/Kg	330	0.99	392585	01/16/26	01/18/26	ZFA
Aniline	ND		ug/Kg	330	0.99	392585	01/16/26	01/18/26	ZFA
bis(2-Chloroethyl)ether	ND		ug/Kg	1,600	0.99	392585	01/16/26	01/18/26	ZFA
2-Chlorophenol	ND		ug/Kg	330	0.99	392585	01/16/26	01/18/26	ZFA
1,3-Dichlorobenzene	ND		ug/Kg	330	0.99	392585	01/16/26	01/18/26	ZFA
1,4-Dichlorobenzene	ND		ug/Kg	330	0.99	392585	01/16/26	01/18/26	ZFA
Benzyl alcohol	ND		ug/Kg	330	0.99	392585	01/16/26	01/18/26	ZFA
1,2-Dichlorobenzene	ND		ug/Kg	330	0.99	392585	01/16/26	01/18/26	ZFA
2-Methylphenol	ND		ug/Kg	330	0.99	392585	01/16/26	01/18/26	ZFA
bis(2-Chloroisopropyl) ether	ND		ug/Kg	330	0.99	392585	01/16/26	01/18/26	ZFA
3-,4-Methylphenol	ND		ug/Kg	530	0.99	392585	01/16/26	01/18/26	ZFA
N-Nitroso-di-n-propylamine	ND		ug/Kg	330	0.99	392585	01/16/26	01/18/26	ZFA
Hexachloroethane	ND		ug/Kg	330	0.99	392585	01/16/26	01/18/26	ZFA
Nitrobenzene	ND		ug/Kg	1,600	0.99	392585	01/16/26	01/18/26	ZFA
Isophorone	ND		ug/Kg	330	0.99	392585	01/16/26	01/18/26	ZFA
2-Nitrophenol	ND		ug/Kg	330	0.99	392585	01/16/26	01/18/26	ZFA
2,4-Dimethylphenol	ND		ug/Kg	330	0.99	392585	01/16/26	01/18/26	ZFA
Benzoic acid	ND		ug/Kg	1,600	0.99	392585	01/16/26	01/18/26	ZFA
bis(2-Chloroethoxy)methane	ND		ug/Kg	330	0.99	392585	01/16/26	01/18/26	ZFA
2,4-Dichlorophenol	ND		ug/Kg	330	0.99	392585	01/16/26	01/18/26	ZFA
1,2,4-Trichlorobenzene	ND		ug/Kg	330	0.99	392585	01/16/26	01/18/26	ZFA

Analysis Results for 550733

550733-001 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Naphthalene	ND		ug/Kg	330	0.99	392585	01/16/26	01/18/26	ZFA
4-Chloroaniline	ND		ug/Kg	330	0.99	392585	01/16/26	01/18/26	ZFA
Hexachlorobutadiene	ND		ug/Kg	330	0.99	392585	01/16/26	01/18/26	ZFA
4-Chloro-3-methylphenol	ND		ug/Kg	330	0.99	392585	01/16/26	01/18/26	ZFA
2-Methylnaphthalene	ND		ug/Kg	330	0.99	392585	01/16/26	01/18/26	ZFA
Hexachlorocyclopentadiene	ND		ug/Kg	1,600	0.99	392585	01/16/26	01/18/26	ZFA
2,4,6-Trichlorophenol	ND		ug/Kg	330	0.99	392585	01/16/26	01/18/26	ZFA
2,4,5-Trichlorophenol	ND		ug/Kg	330	0.99	392585	01/16/26	01/18/26	ZFA
2-Chloronaphthalene	ND		ug/Kg	330	0.99	392585	01/16/26	01/18/26	ZFA
2-Nitroaniline	ND		ug/Kg	330	0.99	392585	01/16/26	01/18/26	ZFA
Dimethylphthalate	ND		ug/Kg	330	0.99	392585	01/16/26	01/18/26	ZFA
Acenaphthylene	ND		ug/Kg	330	0.99	392585	01/16/26	01/18/26	ZFA
2,6-Dinitrotoluene	ND		ug/Kg	330	0.99	392585	01/16/26	01/18/26	ZFA
3-Nitroaniline	ND		ug/Kg	330	0.99	392585	01/16/26	01/18/26	ZFA
Acenaphthene	ND		ug/Kg	330	0.99	392585	01/16/26	01/18/26	ZFA
2,4-Dinitrophenol	ND		ug/Kg	1,600	0.99	392585	01/16/26	01/18/26	ZFA
4-Nitrophenol	ND		ug/Kg	1,600	0.99	392585	01/16/26	01/18/26	ZFA
Dibenzofuran	ND		ug/Kg	330	0.99	392585	01/16/26	01/18/26	ZFA
2,4-Dinitrotoluene	ND		ug/Kg	330	0.99	392585	01/16/26	01/18/26	ZFA
Diethylphthalate	ND		ug/Kg	330	0.99	392585	01/16/26	01/18/26	ZFA
Fluorene	ND		ug/Kg	330	0.99	392585	01/16/26	01/18/26	ZFA
4-Chlorophenyl-phenylether	ND		ug/Kg	330	0.99	392585	01/16/26	01/18/26	ZFA
4-Nitroaniline	ND		ug/Kg	330	0.99	392585	01/16/26	01/18/26	ZFA
4,6-Dinitro-2-methylphenol	ND		ug/Kg	1,600	0.99	392585	01/16/26	01/18/26	ZFA
N-Nitrosodiphenylamine	ND		ug/Kg	330	0.99	392585	01/16/26	01/18/26	ZFA
1,2-diphenylhydrazine (as azobenzene)	ND		ug/Kg	330	0.99	392585	01/16/26	01/18/26	ZFA
4-Bromophenyl-phenylether	ND		ug/Kg	330	0.99	392585	01/16/26	01/18/26	ZFA
Hexachlorobenzene	ND		ug/Kg	330	0.99	392585	01/16/26	01/18/26	ZFA
Pentachlorophenol	ND		ug/Kg	1,600	0.99	392585	01/16/26	01/18/26	ZFA
Phenanthrene	ND		ug/Kg	330	0.99	392585	01/16/26	01/18/26	ZFA
Anthracene	ND		ug/Kg	330	0.99	392585	01/16/26	01/18/26	ZFA
Di-n-butylphthalate	ND		ug/Kg	330	0.99	392585	01/16/26	01/18/26	ZFA
Fluoranthene	ND		ug/Kg	330	0.99	392585	01/16/26	01/18/26	ZFA
Benzidine	ND		ug/Kg	1,600	0.99	392585	01/16/26	01/18/26	ZFA
Pyrene	ND		ug/Kg	330	0.99	392585	01/16/26	01/18/26	ZFA
Butylbenzylphthalate	ND		ug/Kg	330	0.99	392585	01/16/26	01/18/26	ZFA
3,3'-Dichlorobenzidine	ND		ug/Kg	1,600	0.99	392585	01/16/26	01/18/26	ZFA
Benzo(a)anthracene	ND		ug/Kg	330	0.99	392585	01/16/26	01/18/26	ZFA
Chrysene	ND		ug/Kg	330	0.99	392585	01/16/26	01/18/26	ZFA
bis(2-Ethylhexyl)phthalate	ND		ug/Kg	330	0.99	392585	01/16/26	01/18/26	ZFA
Di-n-octylphthalate	ND		ug/Kg	330	0.99	392585	01/16/26	01/18/26	ZFA
Benzo(b)fluoranthene	ND		ug/Kg	330	0.99	392585	01/16/26	01/18/26	ZFA
Benzo(k)fluoranthene	ND		ug/Kg	330	0.99	392585	01/16/26	01/18/26	ZFA
Benzo(a)pyrene	ND		ug/Kg	330	0.99	392585	01/16/26	01/18/26	ZFA
Indeno(1,2,3-cd)pyrene	ND		ug/Kg	330	0.99	392585	01/16/26	01/18/26	ZFA
Dibenz(a,h)anthracene	ND		ug/Kg	330	0.99	392585	01/16/26	01/18/26	ZFA
Benzo(g,h,i)perylene	ND		ug/Kg	330	0.99	392585	01/16/26	01/18/26	ZFA
Surrogates	Limits								
2-Fluorophenol	62%		%REC	34-120	0.99	392585	01/16/26	01/18/26	ZFA
Phenol-d6	65%		%REC	40-120	0.99	392585	01/16/26	01/18/26	ZFA
2,4,6-Tribromophenol	59%		%REC	28-120	0.99	392585	01/16/26	01/18/26	ZFA
Nitrobenzene-d5	84%		%REC	42-120	0.99	392585	01/16/26	01/18/26	ZFA

Analysis Results for 550733

550733-001 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
2-Fluorobiphenyl	68%		%REC	46-120	0.99	392585	01/16/26	01/18/26	ZFA
Terphenyl-d14	61%		%REC	50-120	0.99	392585	01/16/26	01/18/26	ZFA

ND Not Detected

Batch QC

Type: Sample Duplicate	Lab ID: QC1331569	Batch: 392763
Matrix (Source ID): Soil (550488-002)	Method: ASTM D2216M	Prep Method: METHOD

QC1331569 Analyte	Result	Source Sample Result	Units	Qual	RPD	RPD Lim	Basis	DF
Moisture, Percent	10.34	10.83	%		5	20		1

Type: Blank	Lab ID: QC1330979	Batch: 392593
Matrix: Soil	Method: EPA 6020	Prep Method: EPA 3050B

QC1330979 Analyte	Result	Qual	Units	RL	Prepared	Analyzed
Antimony	ND		mg/Kg	1.0	01/15/26	01/15/26
Arsenic	ND		mg/Kg	1.0	01/15/26	01/15/26
Barium	ND		mg/Kg	1.0	01/15/26	01/15/26
Beryllium	ND		mg/Kg	1.0	01/15/26	01/15/26
Cadmium	ND		mg/Kg	0.50	01/15/26	01/15/26
Chromium	ND		mg/Kg	1.0	01/15/26	01/15/26
Cobalt	ND		mg/Kg	1.0	01/15/26	01/15/26
Copper	ND		mg/Kg	1.0	01/15/26	01/15/26
Lead	ND		mg/Kg	0.50	01/15/26	01/15/26
Molybdenum	ND		mg/Kg	1.0	01/15/26	01/15/26
Nickel	ND		mg/Kg	1.0	01/15/26	01/15/26
Selenium	ND		mg/Kg	2.0	01/15/26	01/15/26
Silver	ND		mg/Kg	0.50	01/15/26	01/15/26
Thallium	ND		mg/Kg	1.0	01/15/26	01/15/26
Vanadium	ND		mg/Kg	2.0	01/15/26	01/15/26
Zinc	ND		mg/Kg	7.0	01/15/26	01/15/26

Type: Lab Control Sample	Lab ID: QC1330980	Batch: 392593
Matrix: Soil	Method: EPA 6020	Prep Method: EPA 3050B

QC1330980 Analyte	Result	Spiked	Units	Recovery	Qual	Limits
Antimony	110.3	100.0	mg/Kg	110%	b	80-120
Arsenic	98.21	100.0	mg/Kg	98%		80-120
Barium	108.1	100.0	mg/Kg	108%		80-120
Beryllium	105.3	100.0	mg/Kg	105%		80-120
Cadmium	109.1	100.0	mg/Kg	109%		80-120
Chromium	104.4	100.0	mg/Kg	104%		80-120
Cobalt	108.2	100.0	mg/Kg	108%		80-120
Copper	109.6	100.0	mg/Kg	110%		80-120
Lead	105.6	100.0	mg/Kg	106%		80-120
Molybdenum	97.65	100.0	mg/Kg	98%		80-120
Nickel	108.9	100.0	mg/Kg	109%		80-120
Selenium	93.62	100.0	mg/Kg	94%		80-120
Silver	53.29	50.00	mg/Kg	107%		80-120
Thallium	104.1	100.0	mg/Kg	104%		80-120
Vanadium	102.8	100.0	mg/Kg	103%		80-120
Zinc	102.3	100.0	mg/Kg	102%		80-120

Batch QC

Type: Post Digest Spike	Lab ID: QC1330983	Batch: 392593
Matrix (Source ID): Soil (550654-001)	Method: EPA 6020	Prep Method: EPA 3050B

QC1330983 Analyte	Result	Source Sample Result	Spiked	Units	Recovery	Qual	Limits	DF
Antimony	106.6	1.974	100.0	mg/Kg	105%	b	75-125	1
Arsenic	106.8	5.558	100.0	mg/Kg	101%		75-125	1
Barium	246.9	140.1	100.0	mg/Kg	107%		75-125	1
Beryllium	104.7	0.3827	100.0	mg/Kg	104%		75-125	1
Cadmium	105.0	0.7765	100.0	mg/Kg	104%		75-125	1
Chromium	122.3	20.44	100.0	mg/Kg	102%		75-125	1
Cobalt	111.2	6.337	100.0	mg/Kg	105%		75-125	1
Copper	124.1	18.56	100.0	mg/Kg	106%		75-125	1
Lead	117.2	17.84	100.0	mg/Kg	99%		75-125	1
Molybdenum	98.82	1.849	100.0	mg/Kg	97%		75-125	1
Nickel	126.0	20.95	100.0	mg/Kg	105%		75-125	1
Selenium	96.58	ND	100.0	mg/Kg	97%		75-125	1
Silver	50.47	ND	50.00	mg/Kg	101%		75-125	1
Thallium	100.4	0.3425	100.0	mg/Kg	100%		75-125	1
Vanadium	143.0	42.78	100.0	mg/Kg	100%		75-125	1
Zinc	168.0	65.74	100.0	mg/Kg	102%		75-125	1

Type: Serial Dilution	Lab ID: QC1331139	Batch: 392593
Matrix (Source ID): Soil (550654-001)	Method: EPA 6020	Prep Method: EPA 3050B

QC1331139 Analyte	Result	Source Sample Result	Units	Qual	RPD	RPD Lim	DF
Antimony	ND	1.974	mg/Kg				5
Arsenic	5.465	5.558	mg/Kg				5
Barium	144.8	140.1	mg/Kg				5
Beryllium	ND	0.3827	mg/Kg				5
Cadmium	ND	0.7765	mg/Kg				5
Chromium	20.04	20.44	mg/Kg				5
Cobalt	6.659	6.337	mg/Kg				5
Copper	19.23	18.56	mg/Kg				5
Lead	19.33	17.84	mg/Kg				5
Molybdenum	ND	1.849	mg/Kg				5
Nickel	21.73	20.95	mg/Kg				5
Selenium	ND	ND	mg/Kg				5
Silver	ND	ND	mg/Kg				5
Thallium	ND	0.3425	mg/Kg				5
Vanadium	43.01	42.78	mg/Kg				5
Zinc	76.02	65.74	mg/Kg				5

Type: Blank	Lab ID: QC1331003	Batch: 392597
Matrix: Soil	Method: EPA 7471A	Prep Method: EPA 7471A

QC1331003 Analyte	Result	Qual	Units	RL	Prepared	Analyzed
Mercury	ND		mg/Kg	0.14	01/15/26	01/15/26

Batch QC

Type: Lab Control Sample	Lab ID: QC1331004	Batch: 392597
Matrix: Soil	Method: EPA 7471A	Prep Method: EPA 7471A

QC1331004 Analyte	Result	Spiked	Units	Recovery	Qual	Limits
Mercury	0.8315	0.8333	mg/Kg	100%		80-120

Type: Matrix Spike	Lab ID: QC1331005	Batch: 392597
Matrix (Source ID): Soil (550733-001)	Method: EPA 7471A	Prep Method: EPA 7471A

QC1331005 Analyte	Result	Source Sample Result	Spiked	Units	Recovery	Qual	Limits	DF
Mercury	0.8517	0.04780	0.8475	mg/Kg	95%		75-125	1

Type: Matrix Spike Duplicate	Lab ID: QC1331006	Batch: 392597
Matrix (Source ID): Soil (550733-001)	Method: EPA 7471A	Prep Method: EPA 7471A

QC1331006 Analyte	Result	Source Sample Result	Spiked	Units	Recovery	Qual	Limits	RPD	RPD Lim	DF
Mercury	0.8881	0.04780	0.8772	mg/Kg	96%		75-125	1	20	1.1

Type: Lab Control Sample	Lab ID: QC1330851	Batch: 392564
Matrix: Soil	Method: EPA 8015B	Prep Method: EPA 5030B

QC1330851 Analyte	Result	Spiked	Units	Recovery	Qual	Limits
TPH Gasoline	5.688	5.000	mg/Kg	114%		80-124
Surrogates						
Bromofluorobenzene (FID)	0.1993	0.2000	mg/Kg	100%		59-122

Type: Matrix Spike	Lab ID: QC1330852	Batch: 392564
Matrix (Source ID): Soil (550733-001)	Method: EPA 8015B	Prep Method: EPA 5030B

QC1330852 Analyte	Result	Source Sample Result	Spiked	Units	Recovery	Qual	Limits	DF
TPH Gasoline	4.669	ND	5.123	mg/Kg	91%		74-126	1
Surrogates								
Bromofluorobenzene (FID)	0.1933		0.2049	mg/Kg	94%		59-122	1

Type: Matrix Spike Duplicate	Lab ID: QC1330853	Batch: 392564
Matrix (Source ID): Soil (550733-001)	Method: EPA 8015B	Prep Method: EPA 5030B

QC1330853 Analyte	Result	Source Sample Result	Spiked	Units	Recovery	Qual	Limits	RPD	RPD Lim	DF
TPH Gasoline	4.734	ND	4.950	mg/Kg	96%		74-126	5	24	0.99
Surrogates										
Bromofluorobenzene (FID)	0.1997		0.1980	mg/Kg	101%		59-122			0.99

Batch QC

Type: Blank	Lab ID: QC1330854	Batch: 392564
Matrix: Soil	Method: EPA 8015B	Prep Method: EPA 5030B

QC1330854 Analyte	Result	Qual	Units	RL	Prepared	Analyzed
TPH Gasoline	ND		mg/Kg	75	01/15/26	01/15/26
Surrogates	Limits					
Bromofluorobenzene (FID)	99%		%REC	59-122	01/15/26	01/15/26

Type: Blank	Lab ID: QC1330855	Batch: 392564
Matrix: Soil	Method: EPA 8015B	Prep Method: EPA 5030B

QC1330855 Analyte	Result	Qual	Units	RL	Prepared	Analyzed
TPH Gasoline	ND		mg/Kg	3.0	01/15/26	01/15/26
Surrogates	Limits					
Bromofluorobenzene (FID)	99%		%REC	59-122	01/15/26	01/15/26

Type: Blank	Lab ID: QC1331042	Batch: 392564
Matrix: Soil	Method: EPA 8015B	Prep Method: EPA 5030B

QC1331042 Analyte	Result	Qual	Units	RL	Prepared	Analyzed
TPH Gasoline	ND		mg/Kg	75	01/15/26	01/15/26
Surrogates	Limits					
Bromofluorobenzene (FID)	96%		%REC	59-122	01/15/26	01/15/26

Type: Blank	Lab ID: QC1331043	Batch: 392564
Matrix: Soil	Method: EPA 8015B	Prep Method: EPA 5030B

QC1331043 Analyte	Result	Qual	Units	RL	Prepared	Analyzed
TPH Gasoline	ND		mg/Kg	75	01/15/26	01/15/26
Surrogates	Limits					
Bromofluorobenzene (FID)	81%		%REC	59-122	01/15/26	01/15/26

Type: Blank	Lab ID: QC1331044	Batch: 392608
Matrix: Soil	Method: EPA 8015M	Prep Method: EPA 3580M

QC1331044 Analyte	Result	Qual	Units	RL	Prepared	Analyzed
DRO C10-C28	ND		mg/Kg	10	01/15/26	01/15/26
ORO C28-C44	ND		mg/Kg	20	01/15/26	01/15/26
Surrogates	Limits					
n-Triacontane	87%		%REC	59-136	01/15/26	01/15/26

Type: Lab Control Sample	Lab ID: QC1331045	Batch: 392608
Matrix: Soil	Method: EPA 8015M	Prep Method: EPA 3580M

QC1331045 Analyte	Result	Spiked	Units	Recovery	Qual	Limits
Diesel C10-C28	210.9	247.5	mg/Kg	85%		61-120
Surrogates						
n-Triacontane	8.219	9.901	mg/Kg	83%		59-136

Batch QC

Type: Matrix Spike	Lab ID: QC1331052	Batch: 392608
Matrix (Source ID): Soil (550681-001)	Method: EPA 8015M	Prep Method: EPA 3580M

QC1331052 Analyte	Result	Source Sample Result	Spiked	Units	Recovery	Qual	Limits	DF
Diesel C10-C28	251.9	6.967	249.6	mg/Kg	98%		47-127	1
Surrogates								
n-Triacontane	9.116		9.985	mg/Kg	91%		59-136	1

Type: Matrix Spike Duplicate	Lab ID: QC1331053	Batch: 392608
Matrix (Source ID): Soil (550681-001)	Method: EPA 8015M	Prep Method: EPA 3580M

QC1331053 Analyte	Result	Source Sample Result	Spiked	Units	Recovery	Qual	Limits	RPD	RPD Lim	DF
Diesel C10-C28	231.5	6.967	247.8	mg/Kg	91%		47-127	8	48	0.99
Surrogates										
n-Triacontane	9.579		9.911	mg/Kg	97%		59-136			0.99

Type: Blank	Lab ID: QC1330694	Batch: 392508
Matrix: Soil	Method: EPA 8081A	Prep Method: EPA 3546

QC1330694 Analyte	Result	Qual	Units	RL	Prepared	Analyzed
alpha-BHC	ND		ug/Kg	0.99	01/14/26	01/15/26
beta-BHC	ND		ug/Kg	0.99	01/14/26	01/15/26
gamma-BHC	ND		ug/Kg	0.99	01/14/26	01/15/26
delta-BHC	ND		ug/Kg	0.99	01/14/26	01/15/26
Heptachlor	ND		ug/Kg	0.99	01/14/26	01/15/26
Aldrin	ND		ug/Kg	0.99	01/14/26	01/15/26
Heptachlor epoxide	ND		ug/Kg	0.99	01/14/26	01/15/26
Endosulfan I	ND		ug/Kg	0.99	01/14/26	01/15/26
Dieldrin	ND		ug/Kg	0.99	01/14/26	01/15/26
4,4'-DDE	ND		ug/Kg	0.99	01/14/26	01/15/26
Endrin	ND		ug/Kg	0.99	01/14/26	01/15/26
Endosulfan II	ND		ug/Kg	0.99	01/14/26	01/15/26
Endosulfan sulfate	ND		ug/Kg	0.99	01/14/26	01/15/26
4,4'-DDD	ND		ug/Kg	0.99	01/14/26	01/15/26
Endrin aldehyde	ND		ug/Kg	0.99	01/14/26	01/15/26
Endrin ketone	ND		ug/Kg	0.99	01/14/26	01/15/26
4,4'-DDT	ND		ug/Kg	0.99	01/14/26	01/15/26
Methoxychlor	ND		ug/Kg	9.9	01/14/26	01/15/26
Toxaphene	ND		ug/Kg	20	01/14/26	01/15/26
Chlordane (Technical)	ND		ug/Kg	9.9	01/14/26	01/15/26
Surrogates				Limits		
TCMX	93%		%REC	58-120	01/14/26	01/15/26
Decachlorobiphenyl	79%		%REC	47-120	01/14/26	01/15/26

Batch QC

Type: Lab Control Sample	Lab ID: QC1330695	Batch: 392508
Matrix: Soil	Method: EPA 8081A	Prep Method: EPA 3546

QC1330695 Analyte	Result	Spiked	Units	Recovery	Qual	Limits
alpha-BHC	9.054	10.03	ug/Kg	90%		53-132
beta-BHC	9.162	10.03	ug/Kg	91%		59-131
gamma-BHC	9.445	10.03	ug/Kg	94%		54-132
delta-BHC	9.427	10.03	ug/Kg	94%		54-134
Heptachlor	7.963	10.03	ug/Kg	79%		50-130
Aldrin	8.530	10.03	ug/Kg	85%		46-120
Heptachlor epoxide	8.828	10.03	ug/Kg	88%		52-127
Endosulfan I	9.247	10.03	ug/Kg	92%		53-132
Dieldrin	8.995	10.03	ug/Kg	90%		53-134
4,4'-DDE	9.335	10.03	ug/Kg	93%		53-140
Endrin	9.511	10.03	ug/Kg	95%		53-142
Endosulfan II	10.01	10.03	ug/Kg	100%		53-138
Endosulfan sulfate	12.71	10.03	ug/Kg	127%		50-134
4,4'-DDD	8.683	10.03	ug/Kg	87%		50-136
Endrin aldehyde	8.104	10.03	ug/Kg	81%		15-120
Endrin ketone	11.88	10.03	ug/Kg	118%		50-146
4,4'-DDT	9.951	10.03	ug/Kg	99%		46-142
Methoxychlor	11.14	10.03	ug/Kg	111%		48-156
Surrogates						
TCMX	8.547	10.03	ug/Kg	85%		58-120
Decachlorobiphenyl	8.158	10.03	ug/Kg	81%		47-120

Batch QC

Type: Matrix Spike	Lab ID: QC1330696	Batch: 392508
Matrix (Source ID): Soil (550451-002)	Method: EPA 8081A	Prep Method: EPA 3546

QC1330696 Analyte	Result	Source Sample Result	Spiked	Units	Recovery	Qual	Limits	DF
alpha-BHC	8.037	ND	10.19	ug/Kg	79%		52-120	1
beta-BHC	7.641	ND	10.19	ug/Kg	75%		57-126	1
gamma-BHC	8.759	ND	10.19	ug/Kg	86%		54-122	1
delta-BHC	8.815	ND	10.19	ug/Kg	86%		44-127	1
Heptachlor	7.363	ND	10.19	ug/Kg	72%		51-122	1
Aldrin	7.422	ND	10.19	ug/Kg	73%		51-120	1
Heptachlor epoxide	6.904	ND	10.19	ug/Kg	68%		50-122	1
Endosulfan I	7.708	ND	10.19	ug/Kg	76%		48-123	1
Dieldrin	9.861	2.915	10.19	ug/Kg	68%		48-128	1
4,4'-DDE	7.395	ND	10.19	ug/Kg	73%		50-139	1
Endrin	9.083	ND	10.19	ug/Kg	89%		53-132	1
Endosulfan II	8.719	ND	10.19	ug/Kg	86%		47-131	1
Endosulfan sulfate	10.39	ND	10.19	ug/Kg	102%		40-126	1
4,4'-DDD	7.046	ND	10.19	ug/Kg	69%		48-130	1
Endrin aldehyde	6.267	ND	10.19	ug/Kg	61%		26-120	1
Endrin ketone	10.58	ND	10.19	ug/Kg	104%		51-133	1
4,4'-DDT	8.070	ND	10.19	ug/Kg	79%		40-144	1
Methoxychlor	9.132	ND	10.19	ug/Kg	90%		49-148	1
Surrogates								
TCMX	7.318		10.19	ug/Kg	72%		58-120	1
Decachlorobiphenyl	6.959		10.19	ug/Kg	68%		47-120	1

Batch QC

Type: Matrix Spike Duplicate	Lab ID: QC1330697	Batch: 392508
Matrix (Source ID): Soil (550451-002)	Method: EPA 8081A	Prep Method: EPA 3546

QC1330697 Analyte	Result	Source Sample Result	Spiked	Units	Recovery	Qual	Limits	RPD	RPD Lim	DF
alpha-BHC	8.606	ND	9.852	ug/Kg	87%		52-120	10	37	0.99
beta-BHC	8.683	ND	9.852	ug/Kg	88%		57-126	16	38	0.99
gamma-BHC	9.468	ND	9.852	ug/Kg	96%		54-122	11	39	0.99
delta-BHC	9.204	ND	9.852	ug/Kg	93%		44-127	8	54	0.99
Heptachlor	8.127	ND	9.852	ug/Kg	82%		51-122	13	44	0.99
Aldrin	8.400	ND	9.852	ug/Kg	85%		51-120	16	39	0.99
Heptachlor epoxide	8.382	ND	9.852	ug/Kg	85%		50-122	23	39	0.99
Endosulfan I	8.759	ND	9.852	ug/Kg	89%		48-123	16	47	0.99
Dieldrin	11.35	2.915	9.852	ug/Kg	86%		48-128	17	43	0.99
4,4'-DDE	8.524	ND	9.852	ug/Kg	87%		50-139	18	42	0.99
Endrin	9.036	ND	9.852	ug/Kg	92%		53-132	3	45	0.99
Endosulfan II	10.06	ND	9.852	ug/Kg	102%		47-131	18	46	0.99
Endosulfan sulfate	10.62	ND	9.852	ug/Kg	108%		40-126	6	52	0.99
4,4'-DDD	8.026	ND	9.852	ug/Kg	81%		48-130	16	46	0.99
Endrin aldehyde	7.195	ND	9.852	ug/Kg	73%		26-120	17	57	0.99
Endrin ketone	12.22	ND	9.852	ug/Kg	124%		51-133	18	43	0.99
4,4'-DDT	9.809	ND	9.852	ug/Kg	100%		40-144	23	56	0.99
Methoxychlor	11.81	ND	9.852	ug/Kg	120%		49-148	29	53	0.99
Surrogates										
TCMX	7.615		9.852	ug/Kg	77%		58-120			0.99
Decachlorobiphenyl	7.688		9.852	ug/Kg	78%		47-120			0.99

Type: Blank	Lab ID: QC1330859	Batch: 392566
Matrix: Soil	Method: EPA 8082	Prep Method: EPA 3546

QC1330859 Analyte	Result	Qual	Units	RL	Prepared	Analyzed
Aroclor-1016	ND		ug/Kg	50	01/15/26	01/16/26
Aroclor-1221	ND		ug/Kg	50	01/15/26	01/16/26
Aroclor-1232	ND		ug/Kg	50	01/15/26	01/16/26
Aroclor-1242	ND		ug/Kg	50	01/15/26	01/16/26
Aroclor-1248	ND		ug/Kg	50	01/15/26	01/16/26
Aroclor-1254	ND		ug/Kg	50	01/15/26	01/16/26
Aroclor-1260	ND		ug/Kg	50	01/15/26	01/16/26
Aroclor-1262	ND		ug/Kg	50	01/15/26	01/16/26
Aroclor-1268	ND		ug/Kg	50	01/15/26	01/16/26
Surrogates				Limits		
Decachlorobiphenyl (PCB)	113%		%REC	50-127	01/15/26	01/16/26

Batch QC

Type: Lab Control Sample	Lab ID: QC1330863	Batch: 392566
Matrix: Soil	Method: EPA 8082	Prep Method: EPA 3546

QC1330863 Analyte	Result	Spiked	Units	Recovery	Qual	Limits
Aroclor-1016	534.0	500.0	ug/Kg	107%		66-120
Aroclor-1260	590.5	500.0	ug/Kg	118%		63-126
Surrogates						
Decachlorobiphenyl (PCB)	54.85	50.00	ug/Kg	110%		50-127

Type: Matrix Spike	Lab ID: QC1330864	Batch: 392566
Matrix (Source ID): Soil (550733-001)	Method: EPA 8082	Prep Method: EPA 3546

QC1330864 Analyte	Result	Source Sample Result	Spiked	Units	Recovery	Qual	Limits	DF
Aroclor-1016	541.2	ND	505.1	ug/Kg	107%		60-123	1
Aroclor-1260	578.1	ND	505.1	ug/Kg	114%		55-136	1
Surrogates								
Decachlorobiphenyl (PCB)	52.10		50.51	ug/Kg	103%		50-127	1

Type: Matrix Spike Duplicate	Lab ID: QC1330865	Batch: 392566
Matrix (Source ID): Soil (550733-001)	Method: EPA 8082	Prep Method: EPA 3546

QC1330865 Analyte	Result	Source Sample Result	Spiked	Units	Recovery	Qual	Limits	RPD	RPD Lim	DF
Aroclor-1016	491.4	ND	505.1	ug/Kg	97%		60-123	10	37	1
Aroclor-1260	519.9	ND	505.1	ug/Kg	103%		55-136	11	41	1
Surrogates										
Decachlorobiphenyl (PCB)	47.34		50.51	ug/Kg	94%		50-127			1

Type: Lab Control Sample	Lab ID: QC1330880	Batch: 392570
Matrix: Soil	Method: EPA 8260B	Prep Method: EPA 5030B

QC1330880 Analyte	Result	Spiked	Units	Recovery	Qual	Limits
1,1-Dichloroethene	44.66	50.00	ug/Kg	89%		72-130
MTBE	44.49	50.00	ug/Kg	89%		69-127
Benzene	49.18	50.00	ug/Kg	98%		76-126
Trichloroethene	48.97	50.00	ug/Kg	98%		74-121
Toluene	50.52	50.00	ug/Kg	101%		78-121
Chlorobenzene	52.48	50.00	ug/Kg	105%		80-121
Surrogates						
Dibromofluoromethane	52.16	50.00	ug/Kg	104%		70-130
1,2-Dichloroethane-d4	50.97	50.00	ug/Kg	102%		70-130
Toluene-d8	51.01	50.00	ug/Kg	102%		70-130
Bromofluorobenzene	51.49	50.00	ug/Kg	103%		70-130

Batch QC

Type: Lab Control Sample Duplicate	Lab ID: QC1330881	Batch: 392570
Matrix: Soil	Method: EPA 8260B	Prep Method: EPA 5030B

QC1330881 Analyte	Result	Spiked	Units	Recovery	Qual	Limits	RPD	RPD Lim
1,1-Dichloroethene	41.63	50.00	ug/Kg	83%		72-130	7	26
MTBE	42.79	50.00	ug/Kg	86%		69-127	4	25
Benzene	47.69	50.00	ug/Kg	95%		76-126	3	24
Trichloroethene	47.65	50.00	ug/Kg	95%		74-121	3	26
Toluene	49.18	50.00	ug/Kg	98%		78-121	3	24
Chlorobenzene	50.27	50.00	ug/Kg	101%		80-121	4	23
Surrogates								
Dibromofluoromethane	51.99	50.00	ug/Kg	104%		70-130		
1,2-Dichloroethane-d4	51.50	50.00	ug/Kg	103%		70-130		
Toluene-d8	51.41	50.00	ug/Kg	103%		70-130		
Bromofluorobenzene	51.53	50.00	ug/Kg	103%		70-130		

Batch QC

Type: Blank	Lab ID: QC1330884	Batch: 392570
Matrix: Soil	Method: EPA 8260B	Prep Method: EPA 5030B

QC1330884 Analyte	Result	Qual	Units	RL	Prepared	Analyzed
Freon 12	ND		ug/Kg	5.0	01/15/26	01/15/26
Chloromethane	ND		ug/Kg	5.0	01/15/26	01/15/26
Vinyl Chloride	ND		ug/Kg	5.0	01/15/26	01/15/26
Bromomethane	ND		ug/Kg	5.0	01/15/26	01/15/26
Chloroethane	ND		ug/Kg	5.0	01/15/26	01/15/26
Trichlorofluoromethane	ND		ug/Kg	5.0	01/15/26	01/15/26
Acetone	ND		ug/Kg	100	01/15/26	01/15/26
Freon 113	ND		ug/Kg	5.0	01/15/26	01/15/26
1,1-Dichloroethene	ND		ug/Kg	5.0	01/15/26	01/15/26
Methylene Chloride	ND		ug/Kg	20	01/15/26	01/15/26
MTBE	ND		ug/Kg	5.0	01/15/26	01/15/26
trans-1,2-Dichloroethene	ND		ug/Kg	5.0	01/15/26	01/15/26
1,1-Dichloroethane	ND		ug/Kg	5.0	01/15/26	01/15/26
2-Butanone	ND		ug/Kg	100	01/15/26	01/15/26
cis-1,2-Dichloroethene	ND		ug/Kg	5.0	01/15/26	01/15/26
2,2-Dichloropropane	ND		ug/Kg	5.0	01/15/26	01/15/26
Chloroform	ND		ug/Kg	5.0	01/15/26	01/15/26
Bromochloromethane	ND		ug/Kg	5.0	01/15/26	01/15/26
1,1,1-Trichloroethane	ND		ug/Kg	5.0	01/15/26	01/15/26
1,1-Dichloropropene	ND		ug/Kg	5.0	01/15/26	01/15/26
Carbon Tetrachloride	ND		ug/Kg	5.0	01/15/26	01/15/26
1,2-Dichloroethane	ND		ug/Kg	5.0	01/15/26	01/15/26
Benzene	ND		ug/Kg	5.0	01/15/26	01/15/26
Trichloroethene	ND		ug/Kg	5.0	01/15/26	01/15/26
1,2-Dichloropropane	ND		ug/Kg	5.0	01/15/26	01/15/26
Bromodichloromethane	ND		ug/Kg	5.0	01/15/26	01/15/26
Dibromomethane	ND		ug/Kg	5.0	01/15/26	01/15/26
4-Methyl-2-Pentanone	ND		ug/Kg	5.0	01/15/26	01/15/26
cis-1,3-Dichloropropene	ND		ug/Kg	5.0	01/15/26	01/15/26
Toluene	ND		ug/Kg	5.0	01/15/26	01/15/26
trans-1,3-Dichloropropene	ND		ug/Kg	5.0	01/15/26	01/15/26
1,1,2-Trichloroethane	ND		ug/Kg	5.0	01/15/26	01/15/26
1,3-Dichloropropane	ND		ug/Kg	5.0	01/15/26	01/15/26
Tetrachloroethene	ND		ug/Kg	5.0	01/15/26	01/15/26
Dibromochloromethane	ND		ug/Kg	5.0	01/15/26	01/15/26
1,2-Dibromoethane	ND		ug/Kg	5.0	01/15/26	01/15/26
Chlorobenzene	ND		ug/Kg	5.0	01/15/26	01/15/26
1,1,1,2-Tetrachloroethane	ND		ug/Kg	5.0	01/15/26	01/15/26
Ethylbenzene	ND		ug/Kg	5.0	01/15/26	01/15/26
m,p-Xylenes	ND		ug/Kg	10	01/15/26	01/15/26
o-Xylene	ND		ug/Kg	5.0	01/15/26	01/15/26
Styrene	ND		ug/Kg	5.0	01/15/26	01/15/26
Bromoform	ND		ug/Kg	5.0	01/15/26	01/15/26
Isopropylbenzene	ND		ug/Kg	5.0	01/15/26	01/15/26
1,1,2,2-Tetrachloroethane	ND		ug/Kg	5.0	01/15/26	01/15/26
1,2,3-Trichloropropane	ND		ug/Kg	5.0	01/15/26	01/15/26
Propylbenzene	ND		ug/Kg	5.0	01/15/26	01/15/26

Batch QC

QC1330884 Analyte	Result	Qual	Units	RL	Prepared	Analyzed
Bromobenzene	ND		ug/Kg	5.0	01/15/26	01/15/26
1,3,5-Trimethylbenzene	ND		ug/Kg	5.0	01/15/26	01/15/26
2-Chlorotoluene	ND		ug/Kg	5.0	01/15/26	01/15/26
4-Chlorotoluene	ND		ug/Kg	5.0	01/15/26	01/15/26
tert-Butylbenzene	ND		ug/Kg	5.0	01/15/26	01/15/26
1,2,4-Trimethylbenzene	ND		ug/Kg	5.0	01/15/26	01/15/26
sec-Butylbenzene	ND		ug/Kg	5.0	01/15/26	01/15/26
para-Isopropyl Toluene	ND		ug/Kg	5.0	01/15/26	01/15/26
1,3-Dichlorobenzene	ND		ug/Kg	5.0	01/15/26	01/15/26
1,4-Dichlorobenzene	ND		ug/Kg	5.0	01/15/26	01/15/26
n-Butylbenzene	ND		ug/Kg	5.0	01/15/26	01/15/26
1,2-Dichlorobenzene	ND		ug/Kg	5.0	01/15/26	01/15/26
1,2-Dibromo-3-Chloropropane	ND		ug/Kg	5.0	01/15/26	01/15/26
1,2,4-Trichlorobenzene	ND		ug/Kg	5.0	01/15/26	01/15/26
Hexachlorobutadiene	ND		ug/Kg	5.0	01/15/26	01/15/26
Naphthalene	ND		ug/Kg	5.0	01/15/26	01/15/26
1,2,3-Trichlorobenzene	ND		ug/Kg	5.0	01/15/26	01/15/26
Xylene (total)	ND		ug/Kg	5.0	01/15/26	01/15/26
Surrogates	Limits					
Dibromofluoromethane	100%		%REC	70-130	01/15/26	01/15/26
1,2-Dichloroethane-d4	99%		%REC	70-130	01/15/26	01/15/26
Toluene-d8	102%		%REC	70-130	01/15/26	01/15/26
Bromofluorobenzene	99%		%REC	70-130	01/15/26	01/15/26

Batch QC

Type: Blank	Lab ID: QC1330885	Batch: 392570
Matrix: Soil	Method: EPA 8260B	Prep Method: EPA 5030B

QC1330885 Analyte	Result	Qual	Units	RL	Prepared	Analyzed
Freon 12	ND		ug/Kg	250	01/15/26	01/15/26
Chloromethane	ND		ug/Kg	250	01/15/26	01/15/26
Vinyl Chloride	ND		ug/Kg	250	01/15/26	01/15/26
Bromomethane	ND		ug/Kg	250	01/15/26	01/15/26
Chloroethane	ND		ug/Kg	250	01/15/26	01/15/26
Trichlorofluoromethane	ND		ug/Kg	250	01/15/26	01/15/26
Acetone	ND		ug/Kg	5,000	01/15/26	01/15/26
Freon 113	ND		ug/Kg	250	01/15/26	01/15/26
1,1-Dichloroethene	ND		ug/Kg	250	01/15/26	01/15/26
Methylene Chloride	ND		ug/Kg	1,000	01/15/26	01/15/26
MTBE	ND		ug/Kg	250	01/15/26	01/15/26
trans-1,2-Dichloroethene	ND		ug/Kg	250	01/15/26	01/15/26
1,1-Dichloroethane	ND		ug/Kg	250	01/15/26	01/15/26
2-Butanone	ND		ug/Kg	5,000	01/15/26	01/15/26
cis-1,2-Dichloroethene	ND		ug/Kg	250	01/15/26	01/15/26
2,2-Dichloropropane	ND		ug/Kg	250	01/15/26	01/15/26
Chloroform	ND		ug/Kg	250	01/15/26	01/15/26
Bromochloromethane	ND		ug/Kg	250	01/15/26	01/15/26
1,1,1-Trichloroethane	ND		ug/Kg	250	01/15/26	01/15/26
1,1-Dichloropropene	ND		ug/Kg	250	01/15/26	01/15/26
Carbon Tetrachloride	ND		ug/Kg	250	01/15/26	01/15/26
1,2-Dichloroethane	ND		ug/Kg	250	01/15/26	01/15/26
Benzene	ND		ug/Kg	250	01/15/26	01/15/26
Trichloroethene	ND		ug/Kg	250	01/15/26	01/15/26
1,2-Dichloropropane	ND		ug/Kg	250	01/15/26	01/15/26
Bromodichloromethane	ND		ug/Kg	250	01/15/26	01/15/26
Dibromomethane	ND		ug/Kg	250	01/15/26	01/15/26
4-Methyl-2-Pentanone	ND		ug/Kg	250	01/15/26	01/15/26
cis-1,3-Dichloropropene	ND		ug/Kg	250	01/15/26	01/15/26
Toluene	ND		ug/Kg	250	01/15/26	01/15/26
trans-1,3-Dichloropropene	ND		ug/Kg	250	01/15/26	01/15/26
1,1,2-Trichloroethane	ND		ug/Kg	250	01/15/26	01/15/26
1,3-Dichloropropane	ND		ug/Kg	250	01/15/26	01/15/26
Tetrachloroethene	ND		ug/Kg	250	01/15/26	01/15/26
Dibromochloromethane	ND		ug/Kg	250	01/15/26	01/15/26
1,2-Dibromoethane	ND		ug/Kg	250	01/15/26	01/15/26
Chlorobenzene	ND		ug/Kg	250	01/15/26	01/15/26
1,1,1,2-Tetrachloroethane	ND		ug/Kg	250	01/15/26	01/15/26
Ethylbenzene	ND		ug/Kg	250	01/15/26	01/15/26
m,p-Xylenes	ND		ug/Kg	500	01/15/26	01/15/26
o-Xylene	ND		ug/Kg	250	01/15/26	01/15/26
Styrene	ND		ug/Kg	250	01/15/26	01/15/26
Bromoform	ND		ug/Kg	250	01/15/26	01/15/26
Isopropylbenzene	ND		ug/Kg	250	01/15/26	01/15/26
1,1,2,2-Tetrachloroethane	ND		ug/Kg	250	01/15/26	01/15/26
1,2,3-Trichloropropane	ND		ug/Kg	250	01/15/26	01/15/26
Propylbenzene	ND		ug/Kg	250	01/15/26	01/15/26

Batch QC

QC1330885 Analyte	Result	Qual	Units	RL	Prepared	Analyzed
Bromobenzene	ND		ug/Kg	250	01/15/26	01/15/26
1,3,5-Trimethylbenzene	ND		ug/Kg	250	01/15/26	01/15/26
2-Chlorotoluene	ND		ug/Kg	250	01/15/26	01/15/26
4-Chlorotoluene	ND		ug/Kg	250	01/15/26	01/15/26
tert-Butylbenzene	ND		ug/Kg	250	01/15/26	01/15/26
1,2,4-Trimethylbenzene	ND		ug/Kg	250	01/15/26	01/15/26
sec-Butylbenzene	ND		ug/Kg	250	01/15/26	01/15/26
para-Isopropyl Toluene	ND		ug/Kg	250	01/15/26	01/15/26
1,3-Dichlorobenzene	ND		ug/Kg	250	01/15/26	01/15/26
1,4-Dichlorobenzene	ND		ug/Kg	250	01/15/26	01/15/26
n-Butylbenzene	ND		ug/Kg	250	01/15/26	01/15/26
1,2-Dichlorobenzene	ND		ug/Kg	250	01/15/26	01/15/26
1,2-Dibromo-3-Chloropropane	ND		ug/Kg	250	01/15/26	01/15/26
1,2,4-Trichlorobenzene	ND		ug/Kg	250	01/15/26	01/15/26
Hexachlorobutadiene	ND		ug/Kg	250	01/15/26	01/15/26
Naphthalene	ND		ug/Kg	250	01/15/26	01/15/26
1,2,3-Trichlorobenzene	ND		ug/Kg	250	01/15/26	01/15/26
Xylene (total)	ND		ug/Kg	250	01/15/26	01/15/26
Surrogates	Limits					
Dibromofluoromethane	97%		%REC	70-130	01/15/26	01/15/26
1,2-Dichloroethane-d4	97%		%REC	70-130	01/15/26	01/15/26
Toluene-d8	99%		%REC	70-130	01/15/26	01/15/26
Bromofluorobenzene	95%		%REC	70-130	01/15/26	01/15/26

Type: Matrix Spike	Lab ID: QC1331018	Batch: 392570
Matrix (Source ID): Soil (550843-001)	Method: EPA 8260B	Prep Method: EPA 5030B

QC1331018 Analyte	Result	Source Sample Result	Spiked	Units	Recovery	Qual	Limits	DF
1,1-Dichloroethene	11.15	ND	20.62	ug/Kg	54%	*	56-129	1
MTBE	11.05	ND	20.62	ug/Kg	54%		47-130	1
Benzene	12.90	ND	20.62	ug/Kg	63%		54-128	1
Trichloroethene	12.38	ND	20.62	ug/Kg	60%		48-128	1
Toluene	13.09	ND	20.62	ug/Kg	63%		53-123	1
Chlorobenzene	13.73	ND	20.62	ug/Kg	67%		50-125	1
Surrogates								
Dibromofluoromethane	52.16		51.55	ug/Kg	101%		70-130	1
1,2-Dichloroethane-d4	50.19		51.55	ug/Kg	97%		70-130	1
Toluene-d8	52.36		51.55	ug/Kg	102%		70-130	1
Bromofluorobenzene	53.73		51.55	ug/Kg	104%		70-130	1

Batch QC

Type: Matrix Spike Duplicate	Lab ID: QC1331019	Batch: 392570
Matrix (Source ID): Soil (550843-001)	Method: EPA 8260B	Prep Method: EPA 5030B

QC1331019 Analyte	Result	Source Sample Result	Spiked	Units	Recovery	Qual	Limits	RPD	RPD Lim	DF
1,1-Dichloroethene	11.54	ND	20.62	ug/Kg	56%		56-129	3	41	1
MTBE	11.15	ND	20.62	ug/Kg	54%		47-130	1	44	1
Benzene	13.17	ND	20.62	ug/Kg	64%		54-128	2	45	1
Trichloroethene	12.38	ND	20.62	ug/Kg	60%		48-128	0	47	1
Toluene	13.50	ND	20.62	ug/Kg	65%		53-123	3	43	1
Chlorobenzene	14.08	ND	20.62	ug/Kg	68%		50-125	3	44	1
Surrogates										
Dibromofluoromethane	51.98		51.55	ug/Kg	101%		70-130			1
1,2-Dichloroethane-d4	49.92		51.55	ug/Kg	97%		70-130			1
Toluene-d8	52.03		51.55	ug/Kg	101%		70-130			1
Bromofluorobenzene	52.40		51.55	ug/Kg	102%		70-130			1

Type: Blank	Lab ID: QC1331806	Batch: 392827
Matrix: Soil	Method: EPA 8270C-SIM	Prep Method: EPA 3546

QC1331806 Analyte	Result	Qual	Units	RL	Prepared	Analyzed
1-Methylnaphthalene	ND		ug/Kg	10	01/17/26	01/18/26
2-Methylnaphthalene	ND		ug/Kg	10	01/17/26	01/18/26
Naphthalene	ND		ug/Kg	10	01/17/26	01/18/26
Acenaphthylene	ND		ug/Kg	10	01/17/26	01/18/26
Acenaphthene	ND		ug/Kg	10	01/17/26	01/18/26
Fluorene	ND		ug/Kg	10	01/17/26	01/18/26
Phenanthrene	ND		ug/Kg	10	01/17/26	01/18/26
Anthracene	ND		ug/Kg	10	01/17/26	01/18/26
Fluoranthene	ND		ug/Kg	10	01/17/26	01/18/26
Pyrene	ND		ug/Kg	10	01/17/26	01/18/26
Benzo(a)anthracene	ND		ug/Kg	10	01/17/26	01/18/26
Chrysene	ND		ug/Kg	10	01/17/26	01/18/26
Benzo(b)fluoranthene	ND		ug/Kg	10	01/17/26	01/18/26
Benzo(k)fluoranthene	ND		ug/Kg	10	01/17/26	01/18/26
Benzo(a)pyrene	ND		ug/Kg	10	01/17/26	01/18/26
Indeno(1,2,3-cd)pyrene	ND		ug/Kg	10	01/17/26	01/18/26
Dibenz(a,h)anthracene	ND		ug/Kg	10	01/17/26	01/18/26
Benzo(g,h,i)perylene	ND		ug/Kg	10	01/17/26	01/18/26
Surrogates				Limits		
Nitrobenzene-d5	71%		%REC	44-120	01/17/26	01/18/26
2-Fluorobiphenyl	75%		%REC	46-120	01/17/26	01/18/26
Terphenyl-d14	69%		%REC	52-120	01/17/26	01/18/26

Batch QC

Type: Lab Control Sample	Lab ID: QC1331807	Batch: 392827
Matrix: Soil	Method: EPA 8270C-SIM	Prep Method: EPA 3546

QC1331807 Analyte	Result	Spiked	Units	Recovery	Qual	Limits
1-Methylnaphthalene	150.4	200.0	ug/Kg	75%		51-120
2-Methylnaphthalene	149.1	200.0	ug/Kg	75%		51-120
Naphthalene	147.4	200.0	ug/Kg	74%		50-120
Acenaphthylene	146.5	200.0	ug/Kg	73%		51-120
Acenaphthene	147.0	200.0	ug/Kg	74%		51-120
Fluorene	149.6	200.0	ug/Kg	75%		53-120
Phenanthrene	151.7	200.0	ug/Kg	76%		53-120
Anthracene	150.8	200.0	ug/Kg	75%		54-120
Fluoranthene	159.3	200.0	ug/Kg	80%		53-120
Pyrene	160.1	200.0	ug/Kg	80%		54-120
Benzo(a)anthracene	150.8	200.0	ug/Kg	75%		55-120
Chrysene	153.3	200.0	ug/Kg	77%		54-120
Benzo(b)fluoranthene	151.6	200.0	ug/Kg	76%		50-120
Benzo(k)fluoranthene	154.1	200.0	ug/Kg	77%		51-120
Benzo(a)pyrene	149.9	200.0	ug/Kg	75%		48-120
Indeno(1,2,3-cd)pyrene	155.2	200.0	ug/Kg	78%		50-122
Dibenz(a,h)anthracene	156.8	200.0	ug/Kg	78%		50-122
Benzo(g,h,i)perylene	154.9	200.0	ug/Kg	77%		50-120
Surrogates						
Nitrobenzene-d5	143.9	200.0	ug/Kg	72%		44-120
2-Fluorobiphenyl	153.0	200.0	ug/Kg	76%		46-120
Terphenyl-d14	152.2	200.0	ug/Kg	76%		52-120

Batch QC

Type: Matrix Spike	Lab ID: QC1331808	Batch: 392827
Matrix (Source ID): Soil (550654-001)	Method: EPA 8270C-SIM	Prep Method: EPA 3546

QC1331808 Analyte	Result	Source Sample Result	Spiked	Units	Recovery	Qual	Limits	DF
1-Methylnaphthalene	135.7	ND	202.0	ug/Kg	67%		47-120	10
2-Methylnaphthalene	133.0	ND	202.0	ug/Kg	66%		46-120	10
Naphthalene	137.7	ND	202.0	ug/Kg	68%		43-120	10
Acenaphthylene	143.1	ND	202.0	ug/Kg	71%		48-120	10
Acenaphthene	136.1	ND	202.0	ug/Kg	67%		43-120	10
Fluorene	126.2	ND	202.0	ug/Kg	62%		49-120	10
Phenanthrene	143.8	ND	202.0	ug/Kg	71%		45-120	10
Anthracene	145.2	ND	202.0	ug/Kg	72%		47-120	10
Fluoranthene	190.0	45.25	202.0	ug/Kg	72%		42-120	10
Pyrene	193.9	49.84	202.0	ug/Kg	71%		43-120	10
Benzo(a)anthracene	173.5	41.22	202.0	ug/Kg	65%		44-123	10
Chrysene	180.9	56.78	202.0	ug/Kg	61%		40-120	10
Benzo(b)fluoranthene	194.4	78.58	202.0	ug/Kg	57%		39-120	10
Benzo(k)fluoranthene	157.1	29.90	202.0	ug/Kg	63%		43-120	10
Benzo(a)pyrene	175.0	58.99	202.0	ug/Kg	57%		38-120	10
Indeno(1,2,3-cd)pyrene	158.2	48.82	202.0	ug/Kg	54%		44-120	10
Dibenz(a,h)anthracene	126.3	ND	202.0	ug/Kg	63%		41-120	10
Benzo(g,h,i)perylene	170.9	62.39	202.0	ug/Kg	54%		43-120	10
Surrogates								
Nitrobenzene-d5	129.8		202.0	ug/Kg	64%		44-120	10
2-Fluorobiphenyl	136.9		202.0	ug/Kg	68%		46-120	10
Terphenyl-d14	134.0		202.0	ug/Kg	66%		52-120	10

Batch QC

Type: Matrix Spike Duplicate	Lab ID: QC1331809	Batch: 392827
Matrix (Source ID): Soil (550654-001)	Method: EPA 8270C-SIM	Prep Method: EPA 3546

QC1331809 Analyte	Result	Source Sample Result	Spiked	Units	Recovery	Qual	Limits	RPD	RPD Lim	DF
1-Methylnaphthalene	128.8	ND	202.0	ug/Kg	64%		47-120	5	33	10
2-Methylnaphthalene	128.4	ND	202.0	ug/Kg	64%		46-120	4	34	10
Naphthalene	133.6	ND	202.0	ug/Kg	66%		43-120	3	36	10
Acenaphthylene	131.6	ND	202.0	ug/Kg	65%		48-120	8	35	10
Acenaphthene	133.3	ND	202.0	ug/Kg	66%		43-120	2	36	10
Fluorene	133.7	ND	202.0	ug/Kg	66%		49-120	6	34	10
Phenanthrene	148.0	ND	202.0	ug/Kg	73%		45-120	3	47	10
Anthracene	143.0	ND	202.0	ug/Kg	71%		47-120	1	45	10
Fluoranthene	201.4	45.25	202.0	ug/Kg	77%		42-120	6	59	10
Pyrene	208.2	49.84	202.0	ug/Kg	78%		43-120	7	61	10
Benzo(a)anthracene	186.4	41.22	202.0	ug/Kg	72%		44-123	7	55	10
Chrysene	195.2	56.78	202.0	ug/Kg	69%		40-120	8	53	10
Benzo(b)fluoranthene	196.0	78.58	202.0	ug/Kg	58%		39-120	1	55	10
Benzo(k)fluoranthene	155.8	29.90	202.0	ug/Kg	62%		43-120	1	44	10
Benzo(a)pyrene	166.5	58.99	202.0	ug/Kg	53%		38-120	5	54	10
Indeno(1,2,3-cd)pyrene	168.6	48.82	202.0	ug/Kg	59%		44-120	6	48	10
Dibenz(a,h)anthracene	129.5	ND	202.0	ug/Kg	64%		41-120	3	46	10
Benzo(g,h,i)perylene	182.8	62.39	202.0	ug/Kg	60%		43-120	7	47	10
Surrogates										
Nitrobenzene-d5	137.3		202.0	ug/Kg	68%		44-120			10
2-Fluorobiphenyl	131.0		202.0	ug/Kg	65%		46-120			10
Terphenyl-d14	127.8		202.0	ug/Kg	63%		52-120			10

Batch QC

Type: Blank	Lab ID: QC1330956	Batch: 392585
Matrix: Soil	Method: EPA 8270E	Prep Method: EPA 3546

QC1330956 Analyte	Result	Qual	Units	RL	Prepared	Analyzed
Carbazole	ND		ug/Kg	250	01/16/26	01/17/26
1-Methylnaphthalene	ND		ug/Kg	250	01/16/26	01/17/26
Pyridine	ND		ug/Kg	250	01/16/26	01/17/26
N-Nitrosodimethylamine	ND		ug/Kg	250	01/16/26	01/17/26
Phenol	ND		ug/Kg	250	01/16/26	01/17/26
Aniline	ND		ug/Kg	250	01/16/26	01/17/26
bis(2-Chloroethyl)ether	ND		ug/Kg	1,200	01/16/26	01/17/26
2-Chlorophenol	ND		ug/Kg	250	01/16/26	01/17/26
1,3-Dichlorobenzene	ND		ug/Kg	250	01/16/26	01/17/26
1,4-Dichlorobenzene	ND		ug/Kg	250	01/16/26	01/17/26
Benzyl alcohol	ND		ug/Kg	250	01/16/26	01/17/26
1,2-Dichlorobenzene	ND		ug/Kg	250	01/16/26	01/17/26
2-Methylphenol	ND		ug/Kg	250	01/16/26	01/17/26
bis(2-Chloroisopropyl) ether	ND		ug/Kg	250	01/16/26	01/17/26
3-,4-Methylphenol	ND		ug/Kg	400	01/16/26	01/17/26
N-Nitroso-di-n-propylamine	ND		ug/Kg	250	01/16/26	01/17/26
Hexachloroethane	ND		ug/Kg	250	01/16/26	01/17/26
Nitrobenzene	ND		ug/Kg	1,200	01/16/26	01/17/26
Isophorone	ND		ug/Kg	250	01/16/26	01/17/26
2-Nitrophenol	ND		ug/Kg	250	01/16/26	01/17/26
2,4-Dimethylphenol	ND		ug/Kg	250	01/16/26	01/17/26
Benzoic acid	ND		ug/Kg	1,200	01/16/26	01/17/26
bis(2-Chloroethoxy)methane	ND		ug/Kg	250	01/16/26	01/17/26
2,4-Dichlorophenol	ND		ug/Kg	250	01/16/26	01/17/26
1,2,4-Trichlorobenzene	ND		ug/Kg	250	01/16/26	01/17/26
Naphthalene	ND		ug/Kg	250	01/16/26	01/17/26
4-Chloroaniline	ND		ug/Kg	250	01/16/26	01/17/26
Hexachlorobutadiene	ND		ug/Kg	250	01/16/26	01/17/26
4-Chloro-3-methylphenol	ND		ug/Kg	250	01/16/26	01/17/26
2-Methylnaphthalene	ND		ug/Kg	250	01/16/26	01/17/26
Hexachlorocyclopentadiene	ND		ug/Kg	1,200	01/16/26	01/17/26
2,4,6-Trichlorophenol	ND		ug/Kg	250	01/16/26	01/17/26
2,4,5-Trichlorophenol	ND		ug/Kg	250	01/16/26	01/17/26
2-Chloronaphthalene	ND		ug/Kg	250	01/16/26	01/17/26
2-Nitroaniline	ND		ug/Kg	250	01/16/26	01/17/26
Dimethylphthalate	ND		ug/Kg	250	01/16/26	01/17/26
Acenaphthylene	ND		ug/Kg	250	01/16/26	01/17/26
2,6-Dinitrotoluene	ND		ug/Kg	250	01/16/26	01/17/26
3-Nitroaniline	ND		ug/Kg	250	01/16/26	01/17/26
Acenaphthene	ND		ug/Kg	250	01/16/26	01/17/26
2,4-Dinitrophenol	ND		ug/Kg	1,200	01/16/26	01/17/26
4-Nitrophenol	ND		ug/Kg	1,200	01/16/26	01/17/26
Dibenzofuran	ND		ug/Kg	250	01/16/26	01/17/26
2,4-Dinitrotoluene	ND		ug/Kg	250	01/16/26	01/17/26
Diethylphthalate	ND		ug/Kg	250	01/16/26	01/17/26
Fluorene	ND		ug/Kg	250	01/16/26	01/17/26
4-Chlorophenyl-phenylether	ND		ug/Kg	250	01/16/26	01/17/26

Batch QC

QC1330956 Analyte	Result	Qual	Units	RL	Prepared	Analyzed
4-Nitroaniline	ND		ug/Kg	250	01/16/26	01/17/26
4,6-Dinitro-2-methylphenol	ND		ug/Kg	1,200	01/16/26	01/17/26
N-Nitrosodiphenylamine	ND		ug/Kg	250	01/16/26	01/17/26
1,2-diphenylhydrazine (as azobenzene)	ND		ug/Kg	250	01/16/26	01/17/26
4-Bromophenyl-phenylether	ND		ug/Kg	250	01/16/26	01/17/26
Hexachlorobenzene	ND		ug/Kg	250	01/16/26	01/17/26
Pentachlorophenol	ND		ug/Kg	1,200	01/16/26	01/17/26
Phenanthrene	ND		ug/Kg	250	01/16/26	01/17/26
Anthracene	ND		ug/Kg	250	01/16/26	01/17/26
Di-n-butylphthalate	ND		ug/Kg	250	01/16/26	01/17/26
Fluoranthene	ND		ug/Kg	250	01/16/26	01/17/26
Benzidine	ND		ug/Kg	1,200	01/16/26	01/17/26
Pyrene	ND		ug/Kg	250	01/16/26	01/17/26
Butylbenzylphthalate	ND		ug/Kg	250	01/16/26	01/17/26
3,3'-Dichlorobenzidine	ND		ug/Kg	1,200	01/16/26	01/17/26
Benzo(a)anthracene	ND		ug/Kg	250	01/16/26	01/17/26
Chrysene	ND		ug/Kg	250	01/16/26	01/17/26
bis(2-Ethylhexyl)phthalate	ND		ug/Kg	250	01/16/26	01/17/26
Di-n-octylphthalate	ND		ug/Kg	250	01/16/26	01/17/26
Benzo(b)fluoranthene	ND		ug/Kg	250	01/16/26	01/17/26
Benzo(k)fluoranthene	ND		ug/Kg	250	01/16/26	01/17/26
Benzo(a)pyrene	ND		ug/Kg	250	01/16/26	01/17/26
Indeno(1,2,3-cd)pyrene	ND		ug/Kg	250	01/16/26	01/17/26
Dibenz(a,h)anthracene	ND		ug/Kg	250	01/16/26	01/17/26
Benzo(g,h,i)perylene	ND		ug/Kg	250	01/16/26	01/17/26
Surrogates	Limits					
2-Fluorophenol	72%		%REC	34-120	01/16/26	01/17/26
Phenol-d6	72%		%REC	40-120	01/16/26	01/17/26
2,4,6-Tribromophenol	70%		%REC	28-120	01/16/26	01/17/26
Nitrobenzene-d5	70%		%REC	42-120	01/16/26	01/17/26
2-Fluorobiphenyl	70%		%REC	46-120	01/16/26	01/17/26
Terphenyl-d14	78%		%REC	50-120	01/16/26	01/17/26

Batch QC

Type: Lab Control Sample	Lab ID: QC1330957	Batch: 392585
Matrix: Soil	Method: EPA 8270E	Prep Method: EPA 3546

QC1330957 Analyte	Result	Spiked	Units	Recovery	Qual	Limits
Phenol	2,357	3750	ug/Kg	63%		48-124
2-Chlorophenol	2,207	3750	ug/Kg	59%		46-120
1,4-Dichlorobenzene	2,311	3750	ug/Kg	62%		49-120
3-,4-Methylphenol	2,493	3750	ug/Kg	66%		51-127
N-Nitroso-di-n-propylamine	2,491	3750	ug/Kg	66%		50-124
2,4-Dimethylphenol	2,303	3750	ug/Kg	61%		45-120
1,2,4-Trichlorobenzene	2,345	3750	ug/Kg	63%		49-120
4-Chloro-3-methylphenol	2,622	3750	ug/Kg	70%		55-125
2,4,5-Trichlorophenol	2,720	3750	ug/Kg	73%		53-128
Acenaphthene	2,421	3750	ug/Kg	65%		52-120
4-Nitrophenol	2,767	3750	ug/Kg	74%		48-121
2,4-Dinitrotoluene	2,781	3750	ug/Kg	74%		57-129
Pentachlorophenol	2,355	3750	ug/Kg	63%		41-120
Pyrene	2,538	3750	ug/Kg	68%		56-123
Chrysene	2,499	3750	ug/Kg	67%		53-120
Benzo(b)fluoranthene	2,563	3750	ug/Kg	68%		53-120
Surrogates						
2-Fluorophenol	1,190	2000	ug/Kg	60%		34-120
Phenol-d6	1,198	2000	ug/Kg	60%		40-120
2,4,6-Tribromophenol	1,433	2000	ug/Kg	72%		28-120
Nitrobenzene-d5	1,212	2000	ug/Kg	61%		42-120
2-Fluorobiphenyl	1,265	2000	ug/Kg	63%		46-120
Terphenyl-d14	1,393	2000	ug/Kg	70%		50-120

Batch QC

Type: Matrix Spike	Lab ID: QC1330958	Batch: 392585
Matrix (Source ID): Soil (550801-003)	Method: EPA 8270E	Prep Method: EPA 3546

QC1330958 Analyte	Result	Source Sample Result	Spiked	Units	Recovery	Qual	Limits	DF
Phenol	3,050	ND	3713	ug/Kg	82%		41-120	0.99
2-Chlorophenol	2,825	ND	3713	ug/Kg	76%		40-120	0.99
1,4-Dichlorobenzene	2,893	ND	3713	ug/Kg	78%		44-120	0.99
3-,4-Methylphenol	3,122	ND	3713	ug/Kg	84%		44-120	0.99
N-Nitroso-di-n-propylamine	3,079	ND	3713	ug/Kg	83%		45-120	0.99
2,4-Dimethylphenol	2,577	ND	3713	ug/Kg	69%		36-120	0.99
1,2,4-Trichlorobenzene	2,754	ND	3713	ug/Kg	74%		42-120	0.99
4-Chloro-3-methylphenol	3,296	ND	3713	ug/Kg	89%		49-120	0.99
2,4,5-Trichlorophenol	3,076	ND	3713	ug/Kg	83%		45-120	0.99
Acenaphthene	2,809	ND	3713	ug/Kg	76%		51-120	0.99
4-Nitrophenol	3,188	ND	3713	ug/Kg	86%		38-120	0.99
2,4-Dinitrotoluene	3,071	ND	3713	ug/Kg	83%		51-120	0.99
Pentachlorophenol	2,368	ND	3713	ug/Kg	64%		35-120	0.99
Pyrene	3,331	ND	3713	ug/Kg	90%		56-120	0.99
Chrysene	2,871	ND	3713	ug/Kg	77%		54-120	0.99
Benzo(b)fluoranthene	3,037	ND	3713	ug/Kg	82%		54-120	0.99
Surrogates								
2-Fluorophenol	1,591		1980	ug/Kg	80%		34-120	0.99
Phenol-d6	1,559		1980	ug/Kg	79%		40-120	0.99
2,4,6-Tribromophenol	1,565		1980	ug/Kg	79%		28-120	0.99
Nitrobenzene-d5	1,577		1980	ug/Kg	80%		42-120	0.99
2-Fluorobiphenyl	1,402		1980	ug/Kg	71%		46-120	0.99
Terphenyl-d14	1,774		1980	ug/Kg	90%		50-120	0.99

Batch QC

Type: Matrix Spike Duplicate	Lab ID: QC1330959	Batch: 392585
Matrix (Source ID): Soil (550801-003)	Method: EPA 8270E	Prep Method: EPA 3546

QC1330959 Analyte	Result	Source Sample Result	Spiked	Units	Recovery	Qual	Limits	RPD	RPD Lim	DF
Phenol	3,221	ND	3713	ug/Kg	87%		41-120	5	40	0.99
2-Chlorophenol	2,933	ND	3713	ug/Kg	79%		40-120	4	42	0.99
1,4-Dichlorobenzene	2,987	ND	3713	ug/Kg	80%		44-120	3	39	0.99
3-,4-Methylphenol	3,275	ND	3713	ug/Kg	88%		44-120	5	37	0.99
N-Nitroso-di-n-propylamine	3,238	ND	3713	ug/Kg	87%		45-120	5	36	0.99
2,4-Dimethylphenol	2,708	ND	3713	ug/Kg	73%		36-120	5	39	0.99
1,2,4-Trichlorobenzene	2,878	ND	3713	ug/Kg	78%		42-120	4	37	0.99
4-Chloro-3-methylphenol	3,343	ND	3713	ug/Kg	90%		49-120	1	37	0.99
2,4,5-Trichlorophenol	3,129	ND	3713	ug/Kg	84%		45-120	2	38	0.99
Acenaphthene	2,820	ND	3713	ug/Kg	76%		51-120	0	33	0.99
4-Nitrophenol	3,212	ND	3713	ug/Kg	87%		38-120	1	43	0.99
2,4-Dinitrotoluene	3,253	ND	3713	ug/Kg	88%		51-120	6	35	0.99
Pentachlorophenol	2,443	ND	3713	ug/Kg	66%		35-120	3	39	0.99
Pyrene	3,594	ND	3713	ug/Kg	97%		56-120	8	33	0.99
Chrysene	3,041	ND	3713	ug/Kg	82%		54-120	6	32	0.99
Benzo(b)fluoranthene	3,157	ND	3713	ug/Kg	85%		54-120	4	33	0.99
Surrogates										
2-Fluorophenol	1,592		1980	ug/Kg	80%		34-120			0.99
Phenol-d6	1,652		1980	ug/Kg	83%		40-120			0.99
2,4,6-Tribromophenol	1,583		1980	ug/Kg	80%		28-120			0.99
Nitrobenzene-d5	1,653		1980	ug/Kg	83%		42-120			0.99
2-Fluorobiphenyl	1,431		1980	ug/Kg	72%		46-120			0.99
Terphenyl-d14	1,875		1980	ug/Kg	95%		50-120			0.99

* Value is outside QC limits
 ND Not Detected
 b See narrative

Laboratory Job Number 550733

Subcontracted Products

Micro Analytical Laboratories

MICRO ANALYTICAL LABORATORIES, INC.

BULK ASBESTOS ANALYSIS - PLM ARB 435



1327
Miguel Gamboa
Enthalpy Analytical
5900 Hollis St., Suite L
Emeryville, CA 94608

PROJECT:
EO-550733

Micro Log In **342029**

Total Samples 1

Date Sampled 01/13/2026

Date Received 01/13/2026

Date Analyzed 01/13/2026

SAMPLE INFORMATION			ASBESTOS INFORMATION	DOMINANT OTHER MATERIALS
			QUANTITY (AREA %) / TYPES / LAYERS / DISTINCT SAMPLES	
Client #:	SAMPLE1		ND	Matrix Type: ROCK FRAGMENTS, CARBONATE, BINDER
Micro #:	342029-01	Analyst: DJS		
SOIL				
Asb. / Total Pts.	Matrix Removed	Sensitivity		
0 / 400	0%	0.250%		

Technical Supervisor: _____

Baojia Ke, Ph.D.

1/13/2026

Date Reported

Analyses use Polarized Light Microscopy (PLM), Micro Analytical SOP PLM-435 for bulk asbestos. Basic techniques follow California ARB 435 (1991) for applicable samples. NOTES: Weight % cannot be determined by this method. Asbestos fibers with diameter below ~1 μm may not be detected by PLM. Only dominant non-asbestos materials are indicated. This report must not be interpreted as a conclusive identification of non-asbestos (fibrous or not). Various sample interferences may prevent detection of small asbestos fibers, and hinder determination of some optical properties. Notes are made if point counting is used; otherwise, asbestos is quantified by calibrated visual estimation. Detection limit is material dependent. Detection of asbestos traces (<0.25%) may not be reliable or reproducible by PLM. Lower quantitation limit (reporting limit) of this method is 0.25%. Clients are solely responsible for identification and description of bulk materials listed on field forms. Laboratory sample descriptions may differ from descriptions given by the client. Quality Control (QC): all results have been determined to be within acceptance limits prior to reporting. Samples that were reanalyzed are denoted by two sets of analyst initials. Unless otherwise stated in this report, all samples were received in acceptable condition for analysis. This report shall not be reproduced except in full, without the approval of Micro Analytical Laboratories, Inc., and pertains only to the samples analyzed as received.
ND = NO ASBESTOS DETECTED.

5900 HOLLIS STREET, SUITE M - EMERYVILLE, CA 94608 - (510) 653-0824



ENTHALPY ANALYTICAL

931 West Barkley Ave
Orange, CA 92868
(714) 771-6900

342029

Subcontract Laboratory:

Micro Analytical Laboratories

5900 Hollis St, Suite M

Emeryville, CA 94608

ATTN:

PO #: Required, to be sent via email

Enthalpy Order: EO-550733

PM: Miguel Gamboa

Email: miguel.gamboa@enthalpy.com

CC: incomingreports@enthalpy.com

Phone: (714) 771-6900

Results Due: 01/19/26

Report Level: II

Report To: RL

EDDs:

Notes:

Sample ID	Collected	Lab ID	# Cont.	Matrix	Analysis Requested	Comment
SAMPLE 1	13-JAN-2026 09:00	550733-001	1	Soil	CARB Method 435	

Notes:

Relinquished By:

Received By:

Date: 1/13/26 12:02

Date: 1/13/26 12:07

Date:

Date:

Date:

Date: