

Hit Summary Sheet
SW-846

SDG No.: Q1800
Client: ENTACT

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID:	WC-A4-01-G							
Q1800-01	WC-A4-01-G	TCLP	2-Butanone	0.0086	J	0.00098	0.025	mg/L
Q1800-01	WC-A4-01-G	TCLP	Benzene	0.0020	J	0.00015	0.0050	mg/L
			Total Voc :	0.011				
			Total Concentration:	0.011				



SAMPLE DATA

A

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Report of Analysis

Client:	ENTACT	Date Collected:	04/11/25
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	04/14/25
Client Sample ID:	WC-A4-01-G	SDG No.:	Q1800
Lab Sample ID:	Q1800-01	Matrix:	TCLP
Analytical Method:	SW8260	% Solid:	0
Sample Wt/Vol:	5 Units: mL	Final Vol:	5000 uL
Soil Aliquot Vol:	uL	Test:	TCLP VOA
GC Column:	DB-624UI ID : 0.18	Level :	LOW
Prep Method :	SW5035		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VX045808.D	1		04/16/25 15:21	VX041625

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
75-01-4	Vinyl Chloride	0.00026	U	0.00026	0.0050	mg/L
75-35-4	1,1-Dichloroethene	0.00023	U	0.00023	0.0050	mg/L
78-93-3	2-Butanone	0.0086	J	0.00098	0.025	mg/L
56-23-5	Carbon Tetrachloride	0.00025	U	0.00025	0.0050	mg/L
67-66-3	Chloroform	0.00025	U	0.00025	0.0050	mg/L
71-43-2	Benzene	0.0020	J	0.00015	0.0050	mg/L
107-06-2	1,2-Dichloroethane	0.00022	U	0.00022	0.0050	mg/L
79-01-6	Trichloroethene	0.000090	U	0.000090	0.0050	mg/L
127-18-4	Tetrachloroethene	0.00023	U	0.00023	0.0050	mg/L
108-90-7	Chlorobenzene	0.00012	U	0.00012	0.0050	mg/L
SURROGATES						
17060-07-0	1,2-Dichloroethane-d4	55.1		70 (74) - 130 (125)	110%	SPK: 50
1868-53-7	Dibromofluoromethane	45.9		70 (75) - 130 (124)	92%	SPK: 50
2037-26-5	Toluene-d8	51.2		70 (86) - 130 (113)	102%	SPK: 50
460-00-4	4-Bromofluorobenzene	54.9		70 (77) - 130 (121)	110%	SPK: 50
INTERNAL STANDARDS						
363-72-4	Pentafluorobenzene	66600	5.544			
540-36-3	1,4-Difluorobenzene	133000	6.757			
3114-55-4	Chlorobenzene-d5	124000	10.049			
3855-82-1	1,4-Dichlorobenzene-d4	58200	12.018			

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

() = Laboratory InHouse Limit

A = Aldol-Condensation Reaction Products



LAB CHRONICLE

OrderID:	Q1800	OrderDate:	4/14/2025 10:17:00 AM
Client:	ENTACT	Project:	540 Degraw St, Brooklyn, NY - E9309
Contact:	Jarod Stanfield	Location:	L41

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q1800-01	WC-A4-01-G	TCLP	TCLP VOA	8260D	04/11/25		04/16/25	04/14/25



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A

B

C

D

Hit Summary Sheet SW-846

SDG No.: Q1800
Client: ENTACT

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID :				0.000				
Total Svoc :					0.00			
Total Concentration:					0.00			



SAMPLE DATA

A

B

C

D

Report of Analysis

Client:	ENTACT		Date Collected:	04/15/25	
Project:	540 Degraw St, Brooklyn, NY - E9309		Date Received:	04/15/25	
Client Sample ID:	PB167587TB		SDG No.:	Q1800	
Lab Sample ID:	PB167587TB		Matrix:	TCLP	
Analytical Method:	SW8270		% Solid:	0	
Sample Wt/Vol:	100	Units: mL	Final Vol:	1000	uL
Soil Aliquot Vol:		uL	Test:	TCLP BNA	
Extraction Type :		Decanted : N	Level :	LOW	
Injection Volume :		GPC Factor : 1.0	GPC Cleanup :	N	PH :
Prep Method :	SW3541				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BM049948.D	1	04/15/25 12:00	04/16/25 12:05	PB167606

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
110-86-1	Pyridine	0.013	U	0.013	0.050	mg/L
106-46-7	1,4-Dichlorobenzene	0.0053	U	0.0053	0.050	mg/L
95-48-7	2-Methylphenol	0.011	U	0.011	0.050	mg/L
65794-96-9	3+4-Methylphenols	0.011	U	0.011	0.10	mg/L
67-72-1	Hexachloroethane	0.0065	U	0.0065	0.050	mg/L
98-95-3	Nitrobenzene	0.0076	U	0.0076	0.050	mg/L
87-68-3	Hexachlorobutadiene	0.0054	U	0.0054	0.050	mg/L
88-06-2	2,4,6-Trichlorophenol	0.0051	U	0.0051	0.050	mg/L
95-95-4	2,4,5-Trichlorophenol	0.0062	U	0.0062	0.050	mg/L
121-14-2	2,4-Dinitrotoluene	0.012	U	0.012	0.050	mg/L
118-74-1	Hexachlorobenzene	0.0052	U	0.0052	0.050	mg/L
87-86-5	Pentachlorophenol	0.016	U	0.016	0.10	mg/L
SURROGATES						
367-12-4	2-Fluorophenol	129		15 (10) - 110 (139)	86%	SPK: 150
13127-88-3	Phenol-d6	124		15 (10) - 110 (134)	83%	SPK: 150
4165-60-0	Nitrobenzene-d5	91.8		30 (49) - 130 (133)	92%	SPK: 100
321-60-8	2-Fluorobiphenyl	91.0		30 (52) - 130 (132)	91%	SPK: 100
118-79-6	2,4,6-Tribromophenol	142		15 (44) - 110 (137)	95%	SPK: 150
1718-51-0	Terphenyl-d14	112		30 (48) - 130 (125)	112%	SPK: 100
INTERNAL STANDARDS						
3855-82-1	1,4-Dichlorobenzene-d4	341000	7.769			
1146-65-2	Naphthalene-d8	1140000	10.563			
15067-26-2	Acenaphthene-d10	733000	14.416			
1517-22-2	Phenanthrene-d10	1440000	17.162			
1719-03-5	Chrysene-d12	1380000	21.403			
1520-96-3	Perylene-d12	1520000	24.409			

Report of Analysis

Client:	ENTACT		Date Collected:	04/15/25	
Project:	540 Degraw St, Brooklyn, NY - E9309		Date Received:	04/15/25	
Client Sample ID:	PB167587TB		SDG No.:	Q1800	
Lab Sample ID:	PB167587TB		Matrix:	TCLP	
Analytical Method:	SW8270		% Solid:	0	
Sample Wt/Vol:	100	Units: mL	Final Vol:	1000	uL
Soil Aliquot Vol:		uL	Test:	TCLP BNA	
Extraction Type :		Decanted : N	Level :	LOW	
Injection Volume :		GPC Factor : 1.0	GPC Cleanup :	N	PH :
Prep Method :	SW3541				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BM049948.D	1	04/15/25 12:00	04/16/25 12:05	PB167606

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
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B = Analyte Found in Associated Method Blank

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() = Laboratory InHouse Limit

A = Aldol-Condensation Reaction Products

Report of Analysis

Client:	ENTACT	Date Collected:	04/11/25
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	04/14/25
Client Sample ID:	WC-A4-01-C	SDG No.:	Q1800
Lab Sample ID:	Q1800-03	Matrix:	TCLP
Analytical Method:	SW8270	% Solid:	0
Sample Wt/Vol:	100 Units: mL	Final Vol:	1000 uL
Soil Aliquot Vol:	uL	Test:	TCLP BNA
Extraction Type :	Decanted : N	Level :	LOW
Injection Volume :	GPC Factor : 1.0	GPC Cleanup :	N PH :
Prep Method :	SW3541		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BP024311.D	1	04/15/25 12:00	04/16/25 14:32	PB167606

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
110-86-1	Pyridine	0.013	U	0.013	0.050	mg/L
106-46-7	1,4-Dichlorobenzene	0.0053	U	0.0053	0.050	mg/L
95-48-7	2-Methylphenol	0.011	U	0.011	0.050	mg/L
65794-96-9	3+4-Methylphenols	0.011	U	0.011	0.10	mg/L
67-72-1	Hexachloroethane	0.0065	U	0.0065	0.050	mg/L
98-95-3	Nitrobenzene	0.0076	U	0.0076	0.050	mg/L
87-68-3	Hexachlorobutadiene	0.0054	U	0.0054	0.050	mg/L
88-06-2	2,4,6-Trichlorophenol	0.0051	U	0.0051	0.050	mg/L
95-95-4	2,4,5-Trichlorophenol	0.0062	U	0.0062	0.050	mg/L
121-14-2	2,4-Dinitrotoluene	0.012	U	0.012	0.050	mg/L
118-74-1	Hexachlorobenzene	0.0052	U	0.0052	0.050	mg/L
87-86-5	Pentachlorophenol	0.016	U	0.016	0.10	mg/L
SURROGATES						
367-12-4	2-Fluorophenol	115		15 (10) - 110 (139)	76%	SPK: 150
13127-88-3	Phenol-d6	104		15 (10) - 110 (134)	69%	SPK: 150
4165-60-0	Nitrobenzene-d5	88.0		30 (49) - 130 (133)	88%	SPK: 100
321-60-8	2-Fluorobiphenyl	83.0		30 (52) - 130 (132)	83%	SPK: 100
118-79-6	2,4,6-Tribromophenol	136		15 (44) - 110 (137)	91%	SPK: 150
1718-51-0	Terphenyl-d14	94.0		30 (48) - 130 (125)	94%	SPK: 100
INTERNAL STANDARDS						
3855-82-1	1,4-Dichlorobenzene-d4	292000	7.728			
1146-65-2	Naphthalene-d8	1140000	10.498			
15067-26-2	Acenaphthene-d10	667000	14.357			
1517-22-2	Phenanthrene-d10	1280000	17.157			
1719-03-5	Chrysene-d12	1340000	21.61			
1520-96-3	Perylene-d12	1370000	24.98			

Report of Analysis

Client:	ENTACT		Date Collected:	04/11/25	
Project:	540 Degraw St, Brooklyn, NY - E9309		Date Received:	04/14/25	
Client Sample ID:	WC-A4-01-C		SDG No.:	Q1800	
Lab Sample ID:	Q1800-03		Matrix:	TCLP	
Analytical Method:	SW8270		% Solid:	0	
Sample Wt/Vol:	100	Units: mL	Final Vol:	1000	uL
Soil Aliquot Vol:		uL	Test:	TCLP BNA	
Extraction Type :		Decanted : N	Level :	LOW	
Injection Volume :		GPC Factor : 1.0	GPC Cleanup :	N	PH :
Prep Method :	SW3541				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BP024311.D	1	04/15/25 12:00	04/16/25 14:32	PB167606

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
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A = Aldol-Condensation Reaction Products



LAB CHRONICLE

OrderID:	Q1800	OrderDate:	4/14/2025 10:17:00 AM
Client:	ENTACT	Project:	540 Degraw St, Brooklyn, NY - E9309
Contact:	Jarod Stanfield	Location:	L41

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q1800-03	WC-A4-01-C	TCLP	TCLP BNA	8270E	04/11/25	04/15/25	04/16/25	04/14/25



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Fax : 908 789 8922

Hit Summary Sheet
SW-846

SDG No.: Q1800

Order ID: Q1800

Client: ENTACT

Project ID: 540 Degraw St, Brooklyn, NY - E9309

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID :								

Total Concentration: 0.000



SAMPLE DATA

A

B

C

D

Report of Analysis

Client:	ENTACT		Date Collected:		
Project:	540 Degraw St, Brooklyn, NY - E9309		Date Received:	04/16/25	
Client Sample ID:	PB167587TB		SDG No.:	Q1800	
Lab Sample ID:	PB167587TB		Matrix:	TCLP	
Analytical Method:	SW8081		% Solid:	0	Decanted:
Sample Wt/Vol:	100	Units: mL	Final Vol:	10000	uL
Soil Aliquot Vol:		uL	Test:	TCLP Pesticide	
Extraction Type:			Injection Volume :		
GPC Factor :	1.0	PH :			
Prep Method :	SW3541B				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PL095259.D	1	04/16/25 08:45	04/16/25 14:53	PB167609

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
58-89-9	gamma-BHC (Lindane)	0.000037	U	0.000037	0.00050	mg/L
76-44-8	Heptachlor	0.000027	U	0.000027	0.00050	mg/L
1024-57-3	Heptachlor epoxide	0.000096	U	0.000096	0.00050	mg/L
72-20-8	Endrin	0.000032	U	0.000032	0.00050	mg/L
72-43-5	Methoxychlor	0.00011	U	0.00011	0.00050	mg/L
8001-35-2	Toxaphene	0.0017	U	0.0017	0.010	mg/L
57-74-9	Chlordane	0.00088	U	0.00088	0.0050	mg/L
SURROGATES						
2051-24-3	Decachlorobiphenyl	20.7		30 (43) - 150 (140)	104%	SPK: 20
877-09-8	Tetrachloro-m-xylene	20.4		30 (77) - 150 (126)	102%	SPK: 20

Comments:

U = Not Detected

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P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

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S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Report of Analysis

Client:	ENTACT		Date Collected:	04/11/25	
Project:	540 Degraw St, Brooklyn, NY - E9309		Date Received:	04/14/25	
Client Sample ID:	WC-A4-01-C		SDG No.:	Q1800	
Lab Sample ID:	Q1800-03		Matrix:	TCLP	
Analytical Method:	SW8081		% Solid:	0	Decanted:
Sample Wt/Vol:	100	Units: mL	Final Vol:	10000	uL
Soil Aliquot Vol:		uL	Test:	TCLP Pesticide	
Extraction Type:			Injection Volume :		
GPC Factor :	1.0	PH :			
Prep Method :	SW3541B				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PL095262.D	1	04/16/25 08:45	04/16/25 15:34	PB167609

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
58-89-9	gamma-BHC (Lindane)	0.000037	U	0.000037	0.00050	mg/L
76-44-8	Heptachlor	0.000027	U	0.000027	0.00050	mg/L
1024-57-3	Heptachlor epoxide	0.000096	U	0.000096	0.00050	mg/L
72-20-8	Endrin	0.000032	U	0.000032	0.00050	mg/L
72-43-5	Methoxychlor	0.00011	U	0.00011	0.00050	mg/L
8001-35-2	Toxaphene	0.0017	U	0.0017	0.010	mg/L
57-74-9	Chlordane	0.00088	U	0.00088	0.0050	mg/L
SURROGATES						
2051-24-3	Decachlorobiphenyl	22.1		30 (43) - 150 (140)	110%	SPK: 20
877-09-8	Tetrachloro-m-xylene	18.1		30 (77) - 150 (126)	90%	SPK: 20

Comments:

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LAB CHRONICLE

OrderID:	Q1800	OrderDate:	4/14/2025 10:17:00 AM
Client:	ENTACT	Project:	540 Degraw St, Brooklyn, NY - E9309
Contact:	Jarod Stanfield	Location:	L41

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q1800-02	WC-A4-01-C	SOIL	PCB	8082A	04/11/25	04/15/25	04/15/25	04/14/25
Q1800-03	WC-A4-01-C	TCLP	TCLP Pesticide	8081B	04/11/25	04/16/25	04/16/25	04/14/25



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Hit Summary Sheet
SW-846

SDG No.: Q1800

Order ID: Q1800

Client: ENTACT

Project ID: 540 Degraw St, Brooklyn, NY - E9309

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
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Client ID :

Total Concentration: 0.000

A

B

C

D



SAMPLE DATA

A

B

C

D

Report of Analysis

Client:	ENTACT		Date Collected:	04/11/25	
Project:	540 Degraw St, Brooklyn, NY - E9309		Date Received:	04/14/25	
Client Sample ID:	WC-A4-01-C		SDG No.:	Q1800	
Lab Sample ID:	Q1800-02		Matrix:	SOIL	
Analytical Method:	SW8082A		% Solid:	81.6	Decanted:
Sample Wt/Vol:	30.05	Units: g	Final Vol:	10000	uL
Soil Aliquot Vol:		uL	Test:	PCB	
Extraction Type:			Injection Volume :		
GPC Factor :	1.0	PH :			
Prep Method :	SW3541B				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PO110456.D	1	04/15/25 08:35	04/15/25 13:26	PB167593

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
12674-11-2	Aroclor-1016	0.0048	U	0.0048	0.021	mg/Kg
11104-28-2	Aroclor-1221	0.0049	U	0.0049	0.021	mg/Kg
11141-16-5	Aroclor-1232	0.0046	U	0.0046	0.021	mg/Kg
53469-21-9	Aroclor-1242	0.0049	U	0.0049	0.021	mg/Kg
12672-29-6	Aroclor-1248	0.0072	U	0.0072	0.021	mg/Kg
11097-69-1	Aroclor-1254	0.0039	U	0.0039	0.021	mg/Kg
37324-23-5	Aroclor-1262	0.0061	U	0.0061	0.021	mg/Kg
11100-14-4	Aroclor-1268	0.0044	U	0.0044	0.021	mg/Kg
11096-82-5	Aroclor-1260	0.0040	U	0.0040	0.021	mg/Kg
SURROGATES						
877-09-8	Tetrachloro-m-xylene	15.7		30 (32) - 150 (144)	79%	SPK: 20
2051-24-3	Decachlorobiphenyl	16.8		30 (32) - 150 (175)	84%	SPK: 20

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LAB CHRONICLE

OrderID:	Q1800	OrderDate:	4/14/2025 10:17:00 AM
Client:	ENTACT	Project:	540 Degraw St, Brooklyn, NY - E9309
Contact:	Jarod Stanfield	Location:	L41

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q1800-02	WC-A4-01-C	SOIL	PCB	8082A	04/11/25	04/15/25	04/15/25	04/14/25



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Hit Summary Sheet
SW-846

SDG No.:

Order ID:

Client:

Project ID:

Sample ID	Client ID	Parameter	Concentration	C	MDL	RDL	Units
Client ID :							

Total Concentration:

A
B
C
D



SAMPLE DATA

A

B

C

D

Report of Analysis

Client:	ENTACT		Date Collected:		
Project:	540 Degraw St, Brooklyn, NY - E9309		Date Received:	04/16/25	
Client Sample ID:	PB167587TB		SDG No.:	Q1800	
Lab Sample ID:	PB167587TB		Matrix:	TCLP	
Analytical Method:	SW8151A		% Solid:	0	Decanted:
Sample Wt/Vol:	100	Units: mL	Final Vol:	10000	uL
Soil Aliquot Vol:		uL	Test:	TCLP Herbicide	
Extraction Type:			Injection Volume :		
GPC Factor :	1.0	PH :			
Prep Method :	8151A				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PS029826.D	1	04/16/25 08:34	04/16/25 18:01	PB167608

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
94-75-7	2,4-D	0.0092	U	0.0092	0.020	mg/L
93-72-1	2,4,5-TP (Silvex)	0.0078	U	0.0078	0.020	mg/L
SURROGATES						
19719-28-9	2,4-DCAA	638		70 (39) - 130 (175)	128%	SPK: 500

Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Report of Analysis

Client:	ENTACT		Date Collected:	04/11/25	
Project:	540 Degraw St, Brooklyn, NY - E9309		Date Received:	04/14/25	
Client Sample ID:	WC-A4-01-C		SDG No.:	Q1800	
Lab Sample ID:	Q1800-03		Matrix:	TCLP	
Analytical Method:	SW8151A		% Solid:	0	Decanted:
Sample Wt/Vol:	100	Units: mL	Final Vol:	10000	uL
Soil Aliquot Vol:		uL	Test:	TCLP Herbicide	
Extraction Type:			Injection Volume :		
GPC Factor :	1.0	PH :			
Prep Method :	8151A				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PS029829.D	1	04/16/25 08:34	04/16/25 19:13	PB167608

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
94-75-7	2,4-D	0.0092	U	0.0092	0.020	mg/L
93-72-1	2,4,5-TP (Silvex)	0.0078	U	0.0078	0.020	mg/L
SURROGATES						
19719-28-9	2,4-DCAA	543		70 (39) - 130 (175)	109%	SPK: 500

Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

LAB CHRONICLE

OrderID:	Q1800	OrderDate:	4/14/2025 10:17:00 AM
Client:	ENTACT	Project:	540 Degraw St, Brooklyn, NY - E9309
Contact:	Jarod Stanfield	Location:	L41

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q1800-02	WC-A4-01-C	SOIL	PCB	8082A	04/11/25	04/15/25	04/15/25	04/14/25
Q1800-03	WC-A4-01-C	TCLP	TCLP Herbicide	8151A	04/11/25	04/16/25	04/16/25	04/14/25
			TCLP Pesticide	8081B		04/16/25	04/16/25	



284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
Fax : 908 789 8922

Hit Summary Sheet
SW-846

SDG No.:	Q1800	Order ID:	Q1800
Client:	ENTACT	Project ID:	540 Degraw St, Brooklyn, NY - E9309

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID : WC-A4-01-C								
Q1800-03	WC-A4-01-C	TCLP	Barium	0.45	J	0.063	0.50	mg/L
Q1800-03	WC-A4-01-C	TCLP	Chromium	0.015	J	0.0066	0.050	mg/L



SAMPLE DATA

A

B

C

D

Report of Analysis

Client:	ENTACT	Date Collected:	04/11/25
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	04/14/25
Client Sample ID:	WC-A4-01-C	SDG No.:	Q1800
Lab Sample ID:	Q1800-03	Matrix:	TCLP
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-38-2	Arsenic	0.035	U	1	0.035	0.10	mg/L	04/15/25 12:30	04/16/25 16:06	SW6010	SW3050
7440-39-3	Barium	0.45	J	1	0.063	0.50	mg/L	04/15/25 12:30	04/16/25 16:06	SW6010	SW3050
7440-43-9	Cadmium	0.00094	U	1	0.00094	0.030	mg/L	04/15/25 12:30	04/16/25 16:06	SW6010	SW3050
7440-47-3	Chromium	0.015	J	1	0.0066	0.050	mg/L	04/15/25 12:30	04/16/25 16:06	SW6010	SW3050
7439-92-1	Lead	0.035	U	1	0.035	0.060	mg/L	04/15/25 12:30	04/16/25 16:06	SW6010	SW3050
7439-97-6	Mercury	0.00076	U	1	0.00076	0.0020	mg/L	04/16/25 09:25	04/16/25 13:43	SW7470A	
7782-49-2	Selenium	0.059	U	1	0.059	0.10	mg/L	04/15/25 12:30	04/16/25 16:06	SW6010	SW3050
7440-22-4	Silver	0.0058	U	1	0.0058	0.050	mg/L	04/15/25 12:30	04/16/25 16:06	SW6010	SW3050

Color Before:	Colorless	Clarity Before:	Clear	Texture:
Color After:	Colorless	Clarity After:	Clear	Artifacts:
Comments:	TCLP-FULL			

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 MDL = Method Detection Limit
 LOD = Limit of Detection
 D = Dilution
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J = Estimated Value
 B = Analyte Found in Associated Method Blank
 * = indicates the duplicate analysis is not within control limits.
 E = Indicates the reported value is estimated because of the presence of interference.
 OR = Over Range
 N = Spiked sample recovery not within control limits



LAB CHRONICLE

OrderID:	Q1800	OrderDate:	4/14/2025 10:17:00 AM
Client:	ENTACT	Project:	540 Degraw St, Brooklyn, NY - E9309
Contact:	Jarod Stanfield	Location:	L41

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q1800-03	WC-A4-01-C	TCLP			04/11/25			04/14/25
			TCLP ICP Metals	6010D		04/15/25	04/16/25	
			TCLP Mercury	7470A		04/16/25	04/16/25	



A

B

C

SAMPLE DATA

Report of Analysis

Client:	ENTACT	Date Collected:	04/11/25 12:00
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	04/14/25
Client Sample ID:	WC-A4-01-C	SDG No.:	Q1800
Lab Sample ID:	Q1800-02	Matrix:	SOIL
		% Solid:	81.6

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
Oil and Grease	1250		1	7.11	30.6	mg/Kg		04/16/25 13:00	SW9071B
Paint Filter	1.00	U	1	1.00	1.00	ml/100gm		04/16/25 10:00	9095B
pH	12.3	H	1	0	0	pH		04/15/25 16:00	9045D
TS	81.5		1	1.00	5.00	%		04/14/25 11:00	SM 2540 B-15
TVS	3.70	J	1	1.00	10.0	%		04/14/25 16:00	160.4

Comments: pH result reported at temperature 24.7 °C

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

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H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

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E = Indicates the reported value is estimated because of the presence of interference.

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N =Spiked sample recovery not within control limits

Report of Analysis

Client:	ENTACT	Date Collected:	04/11/25 12:00
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	04/14/25
Client Sample ID:	WC-A4-01-C	SDG No.:	Q1800
Lab Sample ID:	Q1800-03	Matrix:	SOIL
		% Solid:	100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	12.3	H	1	0	0	pH		04/14/25 16:00	9045D
Ignitability	NO		1	0	0	oC		04/14/25 13:15	1030
Reactive Cyanide	0.0084	U	1	0.0084	0.050	mg/Kg	04/15/25 08:45	04/15/25 14:49	9012B
Reactive Sulfide	4.74	J	1	0.20	10.0	mg/Kg	04/15/25 12:30	04/15/25 15:36	9034

Comments: pH result reported at temperature 24.7 °C

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

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H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

N =Spiked sample recovery not within control limits

Report of Analysis

Client:	ENTACT	Date Collected:	04/11/25 12:00
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	04/14/25
Client Sample ID:	WC-A4-01-C	SDG No.:	Q1800
Lab Sample ID:	Q1800-04	Matrix:	WATER
		% Solid:	0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
ASTM Ammonia	0.42		1	0.030	0.10	mg/L	04/17/25 09:10	04/18/25 11:53	SM 4500-NH3 B plus NH3 G-11
ASTM COD	45.4		1	1.50	10.0	mg/L		04/16/25 15:02	SM 5220 D-11
ASTM Oil and Grease	0.30	J	1	0.29	5.00	mg/L		04/16/25 13:30	SW1664A
ASTM TS	1090		1	1.00	5.00	mg/L		04/16/25 11:00	SM 2540 B-15

Comments:

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LAB CHRONICLE

OrderID:	Q1800	OrderDate:	4/14/2025 10:17:00 AM
Client:	ENTACT	Project:	540 Degraw St, Brooklyn, NY - E9309
Contact:	Jarod Stanfield	Location:	L41

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q1800-02	WC-A4-01-C	SOIL			04/11/25 12:00			04/14/25
			Oil and Grease	9071B			04/16/25 13:00	
			Paint Filter	9095B			04/16/25 10:00	
			pH	9045D			04/15/25 16:00	
			TS	SM2540 B			04/14/25 11:00	
			TVS	160.4			04/14/25 16:00	
Q1800-03	WC-A4-01-C	SOIL			04/11/25 12:00			04/14/25
			Corrosivity	9045D			04/14/25 16:00	
			Ignitability	1030			04/14/25 13:15	
			Reactive Cyanide	9012B		04/15/25	04/15/25 14:49	
			Reactive Sulfide	9034		04/15/25	04/15/25 15:36	
Q1800-04	WC-A4-01-C	WATER			04/11/25 12:00			04/14/25
			ASTM Ammonia	SM4500-NH3		04/17/25	04/18/25 11:53	
			ASTM COD	SM5220 D			04/16/25 15:02	
			ASTM Oil and Grease	1664A			04/16/25 13:30	

LAB CHRONICLE

ASTM TS

SM2540 B

04/16/25
11:00

A

C