

Hit Summary Sheet
SW-846

SDG No.: Q3181

Client: ENTACT

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID:	WC-A3-01-G							
Q3181-01	WC-A3-01-G	TCLP	2-Butanone	0.0064	J	0.00098	0.025	mg/L
Q3181-01	WC-A3-01-G	TCLP	Benzene	0.0015	J	0.00015	0.0050	mg/L
			Total Voc :	0.0079				
			Total Concentration:	0.0079				
Client ID:	WC-A3-02-G							
Q3181-05	WC-A3-02-G	TCLP	Benzene	0.0010	J	0.00015	0.0050	mg/L
			Total Voc :	0.0010				
			Total Concentration:	0.0010				
Client ID:	WC-A3-03-G							
Q3181-09	WC-A3-03-G	TCLP	Benzene	0.0013	J	0.00015	0.0050	mg/L
			Total Voc :	0.0013				
			Total Concentration:	0.0013				

A

B

C

D



SAMPLE DATA

A

B

C

D

Report of Analysis

Client:	ENTACT	Date Collected:	09/24/25
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	09/24/25
Client Sample ID:	WC-A3-01-G	SDG No.:	Q3181
Lab Sample ID:	Q3181-01	Matrix:	TCLP
Analytical Method:	8260D	% Solid:	0
Sample Wt/Vol:	5 Units: mL	Final Vol:	5000 uL
Soil Aliquot Vol:	uL	Test:	TCLP VOA
GC Column:	RXI-624 ID : 0.25	Level :	LOW
Prep Method :	SW5035		

File ID/Qc Batch:	Dilution:	Date Analyzed	Prep Batch ID
VN087967.D	1	09/26/25 15:27	VN092625

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	0.0064	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	0.0015	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	59.5		70 (74) - 130 (125)	119%	SPK: 50
1868-53-7	Dibromofluoromethane	48.5		70 (75) - 130 (124)	97%	SPK: 50
2037-26-5	Toluene-d8	50.4		70 (86) - 130 (113)	101%	SPK: 50
460-00-4	4-Bromofluorobenzene	48.3		70 (77) - 130 (121)	97%	SPK: 50
INTERNAL STANDARDS						
363-72-4	Pentafluorobenzene	179000	8.206			
540-36-3	1,4-Difluorobenzene	392000	9.083			
3114-55-4	Chlorobenzene-d5	414000	11.847			
3855-82-1	1,4-Dichlorobenzene-d4	188000	13.77			

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

Report of Analysis

Client:	ENTACT	Date Collected:	09/24/25
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	09/24/25
Client Sample ID:	WC-A3-02-G	SDG No.:	Q3181
Lab Sample ID:	Q3181-05	Matrix:	TCLP
Analytical Method:	8260D	% Solid:	0
Sample Wt/Vol:	5 Units: mL	Final Vol:	5000 uL
Soil Aliquot Vol:	uL	Test:	TCLP VOA
GC Column:	RXI-624 ID : 0.25	Level :	LOW
Prep Method :	SW5035		

File ID/Qc Batch:	Dilution:	Date Analyzed	Prep Batch ID
VN087968.D	1	09/26/25 15:49	VN092625

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	0.00098	U	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	0.0010	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	55.4		70 (74) - 130 (125)	111%	SPK: 50
1868-53-7	Dibromofluoromethane	48.1		70 (75) - 130 (124)	96%	SPK: 50
2037-26-5	Toluene-d8	48.0		70 (86) - 130 (113)	96%	SPK: 50
460-00-4	4-Bromofluorobenzene	44.8		70 (77) - 130 (121)	90%	SPK: 50
INTERNAL STANDARDS						
363-72-4	Pentafluorobenzene	183000	8.206			
540-36-3	1,4-Difluorobenzene	409000	9.082			
3114-55-4	Chlorobenzene-d5	411000	11.847			
3855-82-1	1,4-Dichlorobenzene-d4	193000	13.77			

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

Report of Analysis

Client:	ENTACT		Date Collected:	09/24/25	
Project:	540 Degraw St, Brooklyn, NY - E9309		Date Received:	09/24/25	
Client Sample ID:	WC-A3-03-G		SDG No.:	Q3181	
Lab Sample ID:	Q3181-09		Matrix:	TCLP	
Analytical Method:	8260D		% Solid:	0	
Sample Wt/Vol:	5	Units: mL	Final Vol:	5000	uL
Soil Aliquot Vol:		uL	Test:	TCLP VOA	
GC Column:	RXI-624	ID : 0.25	Level :	LOW	
Prep Method :	SW5035				

File ID/Qc Batch:	Dilution:	Date Analyzed	Prep Batch ID
VN087969.D	1	09/26/25 16:10	VN092625

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	0.00098	U	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	0.0013	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	57.3		70 (74) - 130 (125)	115%	SPK: 50
1868-53-7	Dibromofluoromethane	48.3		70 (75) - 130 (124)	97%	SPK: 50
2037-26-5	Toluene-d8	47.8		70 (86) - 130 (113)	96%	SPK: 50
460-00-4	4-Bromofluorobenzene	45.2		70 (77) - 130 (121)	90%	SPK: 50
INTERNAL STANDARDS						
363-72-4	Pentafluorobenzene	184000	8.206			
540-36-3	1,4-Difluorobenzene	412000	9.083			
3114-55-4	Chlorobenzene-d5	422000	11.841			
3855-82-1	1,4-Dichlorobenzene-d4	197000	13.771			

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: Q3181	OrderDate: 9/24/2025 12:57:00 PM
Client: ENTACT	Project: 540 Degraw St, Brooklyn, NY - E9309
Contact: Austin Farmerie	Location: J33

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q3181-01	WC-A3-01-G	TCLP	TCLP VOA	8260D	09/24/25		09/26/25	09/24/25
Q3181-05	WC-A3-02-G	TCLP	TCLP VOA	8260D	09/24/25		09/26/25	09/24/25
Q3181-09	WC-A3-03-G	TCLP	TCLP VOA	8260D	09/24/25		09/26/25	09/24/25



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

A

B

C

D

Hit Summary Sheet SW-846

SDG No.: Q3181
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:	09/26/25	
Project:	540 Degraw St, Brooklyn, NY - E9309		Date Received:	09/26/25	
Client Sample ID:	PB169840TB		SDG No.:	Q3181	
Lab Sample ID:	PB169840TB		Matrix:	TCLP	
Analytical Method:	8270E		% 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
BP025876.D	1	09/26/25 11:10	09/29/25 11:32	PB169873

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	126		15 (23) - 110 (138)	84%	SPK: 150
13127-88-3	Phenol-d6	115		15 (10) - 110 (134)	77%	SPK: 150
4165-60-0	Nitrobenzene-d5	67.1		30 (67) - 130 (132)	67%	SPK: 100
321-60-8	2-Fluorobiphenyl	72.2		30 (52) - 130 (132)	72%	SPK: 100
118-79-6	2,4,6-Tribromophenol	144		15 (44) - 110 (137)	96%	SPK: 150
1718-51-0	Terphenyl-d14	83.7		30 (42) - 130 (152)	84%	SPK: 100
INTERNAL STANDARDS						
3855-82-1	1,4-Dichlorobenzene-d4	219000	7.743			
1146-65-2	Naphthalene-d8	860000	10.519			
15067-26-2	Acenaphthene-d10	588000	14.366			
1517-22-2	Phenanthrene-d10	1280000	17.16			
1719-03-5	Chrysene-d12	1290000	21.607			
1520-96-3	Perylene-d12	1170000	24.966			

Report of Analysis

Client:	ENTACT		Date Collected:	09/26/25	
Project:	540 Degraw St, Brooklyn, NY - E9309		Date Received:	09/26/25	
Client Sample ID:	PB169840TB		SDG No.:	Q3181	
Lab Sample ID:	PB169840TB		Matrix:	TCLP	
Analytical Method:	8270E		% 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
BP025876.D	1	09/26/25 11:10	09/29/25 11:32	PB169873

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
------------	-----------	-------	-----------	-----	------------	-------

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

Report of Analysis

Client:	ENTACT		Date Collected:	09/24/25	
Project:	540 Degraw St, Brooklyn, NY - E9309		Date Received:	09/24/25	
Client Sample ID:	WC-A3-01-C		SDG No.:	Q3181	
Lab Sample ID:	Q3181-03		Matrix:	TCLP	
Analytical Method:	8270E		% 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
BG064462.D	1	09/26/25 11:10	09/29/25 16:34	PB169873

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	105		15 (23) - 110 (138)	70%	SPK: 150
13127-88-3	Phenol-d6	96.7		15 (10) - 110 (134)	64%	SPK: 150
4165-60-0	Nitrobenzene-d5	68.1		30 (67) - 130 (132)	68%	SPK: 100
321-60-8	2-Fluorobiphenyl	74.2		30 (52) - 130 (132)	74%	SPK: 100
118-79-6	2,4,6-Tribromophenol	133		15 (44) - 110 (137)	89%	SPK: 150
1718-51-0	Terphenyl-d14	92.0		30 (42) - 130 (152)	92%	SPK: 100
INTERNAL STANDARDS						
3855-82-1	1,4-Dichlorobenzene-d4	22000	7.831			
1146-65-2	Naphthalene-d8	91600	10.622			
15067-26-2	Acenaphthene-d10	62800	14.459			
1517-22-2	Phenanthrene-d10	143000	17.197			
1719-03-5	Chrysene-d12	161000	21.427			
1520-96-3	Perylene-d12	174000	24.418			

Report of Analysis

Client:	ENTACT		Date Collected:	09/24/25	
Project:	540 Degraw St, Brooklyn, NY - E9309		Date Received:	09/24/25	
Client Sample ID:	WC-A3-01-C		SDG No.:	Q3181	
Lab Sample ID:	Q3181-03		Matrix:	TCLP	
Analytical Method:	8270E		% 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
BG064462.D	1	09/26/25 11:10	09/29/25 16:34	PB169873

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
------------	-----------	-------	-----------	-----	------------	-------

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

Report of Analysis

Client:	ENTACT		Date Collected:	09/24/25	
Project:	540 Degraw St, Brooklyn, NY - E9309		Date Received:	09/24/25	
Client Sample ID:	WC-A3-02-C		SDG No.:	Q3181	
Lab Sample ID:	Q3181-07		Matrix:	TCLP	
Analytical Method:	8270E		% 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
BG064465.D	1	09/26/25 11:10	09/29/25 18:37	PB169873

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	104		15 (23) - 110 (138)	69%	SPK: 150
13127-88-3	Phenol-d6	93.3		15 (10) - 110 (134)	62%	SPK: 150
4165-60-0	Nitrobenzene-d5	72.9		30 (67) - 130 (132)	73%	SPK: 100
321-60-8	2-Fluorobiphenyl	71.4		30 (52) - 130 (132)	71%	SPK: 100
118-79-6	2,4,6-Tribromophenol	128		15 (44) - 110 (137)	85%	SPK: 150
1718-51-0	Terphenyl-d14	90.6		30 (42) - 130 (152)	91%	SPK: 100
INTERNAL STANDARDS						
3855-82-1	1,4-Dichlorobenzene-d4	22000	7.83			
1146-65-2	Naphthalene-d8	86500	10.621			
15067-26-2	Acenaphthene-d10	62500	14.457			
1517-22-2	Phenanthrene-d10	142000	17.201			
1719-03-5	Chrysene-d12	155000	21.426			
1520-96-3	Perylene-d12	171000	24.422			

Report of Analysis

Client:	ENTACT		Date Collected:	09/24/25	
Project:	540 Degraw St, Brooklyn, NY - E9309		Date Received:	09/24/25	
Client Sample ID:	WC-A3-02-C		SDG No.:	Q3181	
Lab Sample ID:	Q3181-07		Matrix:	TCLP	
Analytical Method:	8270E		% 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
BG064465.D	1	09/26/25 11:10	09/29/25 18:37	PB169873

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
------------	-----------	-------	-----------	-----	------------	-------

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

Report of Analysis

Client:	ENTACT		Date Collected:	09/24/25	
Project:	540 Degraw St, Brooklyn, NY - E9309		Date Received:	09/24/25	
Client Sample ID:	WC-A3-03-C		SDG No.:	Q3181	
Lab Sample ID:	Q3181-11		Matrix:	TCLP	
Analytical Method:	8270E		% 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
BG064466.D	1	09/26/25 11:10	09/29/25 19:19	PB169873

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	90.9		15 (23) - 110 (138)	61%	SPK: 150
13127-88-3	Phenol-d6	81.9		15 (10) - 110 (134)	55%	SPK: 150
4165-60-0	Nitrobenzene-d5	64.3		30 (67) - 130 (132)	64%	SPK: 100
321-60-8	2-Fluorobiphenyl	67.2		30 (52) - 130 (132)	67%	SPK: 100
118-79-6	2,4,6-Tribromophenol	126		15 (44) - 110 (137)	84%	SPK: 150
1718-51-0	Terphenyl-d14	95.5		30 (42) - 130 (152)	96%	SPK: 100
INTERNAL STANDARDS						
3855-82-1	1,4-Dichlorobenzene-d4	22300	7.829			
1146-65-2	Naphthalene-d8	85100	10.62			
15067-26-2	Acenaphthene-d10	59900	14.457			
1517-22-2	Phenanthrene-d10	139000	17.201			
1719-03-5	Chrysene-d12	147000	21.425			
1520-96-3	Perylene-d12	163000	24.416			

Report of Analysis

Client:	ENTACT		Date Collected:	09/24/25	
Project:	540 Degraw St, Brooklyn, NY - E9309		Date Received:	09/24/25	
Client Sample ID:	WC-A3-03-C		SDG No.:	Q3181	
Lab Sample ID:	Q3181-11		Matrix:	TCLP	
Analytical Method:	8270E		% 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
BG064466.D	1	09/26/25 11:10	09/29/25 19:19	PB169873

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
------------	-----------	-------	-----------	-----	------------	-------

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:	Q3181	OrderDate:	9/24/2025 12:57:00 PM
Client:	ENTACT	Project:	540 Degraw St, Brooklyn, NY - E9309
Contact:	Austin Farmerie	Location:	J33

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q3181-03	WC-A3-01-C	TCLP	TCLP BNA	8270E	09/24/25	09/26/25	09/29/25	09/24/25
Q3181-07	WC-A3-02-C	TCLP	TCLP BNA	8270E	09/24/25	09/26/25	09/29/25	09/24/25
Q3181-11	WC-A3-03-C	TCLP	TCLP BNA	8270E	09/24/25	09/26/25	09/29/25	09/24/25



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

Hit Summary Sheet
SW-846

SDG No.: Q3181

Order ID: Q3181

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

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:	09/26/25	
Client Sample ID:	PB169840TB		SDG No.:	Q3181	
Lab Sample ID:	PB169840TB		Matrix:	TCLP	
Analytical Method:	8081B		% 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
PD090436.D	1	09/26/25 11:40	09/29/25 21:02	PB169874

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	14.8		30 (57) - 150 (171)	74%	SPK: 20
877-09-8	Tetrachloro-m-xylene	14.8		30 (61) - 150 (148)	74%	SPK: 20

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:	09/24/25	
Project:	540 Degraw St, Brooklyn, NY - E9309		Date Received:	09/24/25	
Client Sample ID:	WC-A3-01-C		SDG No.:	Q3181	
Lab Sample ID:	Q3181-03		Matrix:	TCLP	
Analytical Method:	8081B		% 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
PD090437.D	1	09/26/25 11:40	09/29/25 21:16	PB169874

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	16.1		30 (57) - 150 (171)	81%	SPK: 20
877-09-8	Tetrachloro-m-xylene	16.5		30 (61) - 150 (148)	82%	SPK: 20

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:	09/24/25	
Project:	540 Degraw St, Brooklyn, NY - E9309		Date Received:	09/24/25	
Client Sample ID:	WC-A3-02-C		SDG No.:	Q3181	
Lab Sample ID:	Q3181-07		Matrix:	TCLP	
Analytical Method:	8081B		% 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
PD090440.D	1	09/26/25 11:40	09/29/25 21:57	PB169874

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	15.3		30 (57) - 150 (171)	77%	SPK: 20
877-09-8	Tetrachloro-m-xylene	16.4		30 (61) - 150 (148)	82%	SPK: 20

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:	09/24/25	
Project:	540 Degraw St, Brooklyn, NY - E9309		Date Received:	09/24/25	
Client Sample ID:	WC-A3-03-C		SDG No.:	Q3181	
Lab Sample ID:	Q3181-11		Matrix:	TCLP	
Analytical Method:	8081B		% 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
PD090441.D	1	09/26/25 11:40	09/29/25 22:11	PB169874

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	17.6		30 (57) - 150 (171)	88%	SPK: 20
877-09-8	Tetrachloro-m-xylene	16.3		30 (61) - 150 (148)	81%	SPK: 20

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:	Q3181	OrderDate:	9/24/2025 12:57:00 PM
Client:	ENTACT	Project:	540 Degraw St, Brooklyn, NY - E9309
Contact:	Austin Farmerie	Location:	J33

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q3181-02	WC-A3-01-C	SOIL			09/24/25			09/24/25
			PCB	8082A		09/26/25	09/29/25	
Q3181-03	WC-A3-01-C	TCLP			09/24/25			09/24/25
			TCLP Herbicide	8151A		09/26/25	09/29/25	
			TCLP Pesticide	8081B		09/26/25	09/29/25	
Q3181-06	WC-A3-02-C	SOIL			09/24/25			09/24/25
			PCB	8082A		09/26/25	09/29/25	
Q3181-07	WC-A3-02-C	TCLP			09/24/25			09/24/25
			TCLP Herbicide	8151A		09/26/25	09/29/25	
			TCLP Pesticide	8081B		09/26/25	09/29/25	
Q3181-10	WC-A3-03-C	SOIL			09/24/25			09/24/25
			PCB	8082A		09/26/25	09/29/25	
Q3181-11	WC-A3-03-C	TCLP			09/24/25			09/24/25
			TCLP Herbicide	8151A		09/26/25	09/29/25	
			TCLP Pesticide	8081B		09/26/25	09/29/25	



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

Hit Summary Sheet
SW-846

SDG No.: Q3181

Order ID: Q3181

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

A

B

C

D



SAMPLE DATA

A

B

C

D

Report of Analysis

Client:	ENTACT		Date Collected:	09/24/25	
Project:	540 Degraw St, Brooklyn, NY - E9309		Date Received:	09/24/25	
Client Sample ID:	WC-A3-01-C		SDG No.:	Q3181	
Lab Sample ID:	Q3181-02		Matrix:	SOIL	
Analytical Method:	8082A		% Solid:	78.9	Decanted:
Sample Wt/Vol:	30.06	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
PO114082.D	1	09/26/25 08:30	09/29/25 09:56	PB169856

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
12674-11-2	Aroclor-1016	0.0050	U	0.0050	0.022	mg/Kg
11104-28-2	Aroclor-1221	0.0051	U	0.0051	0.022	mg/Kg
11141-16-5	Aroclor-1232	0.0047	U	0.0047	0.022	mg/Kg
53469-21-9	Aroclor-1242	0.0051	U	0.0051	0.022	mg/Kg
12672-29-6	Aroclor-1248	0.0075	U	0.0075	0.022	mg/Kg
11097-69-1	Aroclor-1254	0.0041	U	0.0041	0.022	mg/Kg
37324-23-5	Aroclor-1262	0.0063	U	0.0063	0.022	mg/Kg
11100-14-4	Aroclor-1268	0.0046	U	0.0046	0.022	mg/Kg
11096-82-5	Aroclor-1260	0.0041	U	0.0041	0.022	mg/Kg
SURROGATES						
877-09-8	Tetrachloro-m-xylene	16.9		30 (32) - 150 (144)	84%	SPK: 20
2051-24-3	Decachlorobiphenyl	9.87		30 (32) - 150 (175)	49%	SPK: 20

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:	09/24/25	
Project:	540 Degraw St, Brooklyn, NY - E9309		Date Received:	09/24/25	
Client Sample ID:	WC-A3-02-C		SDG No.:	Q3181	
Lab Sample ID:	Q3181-06		Matrix:	SOIL	
Analytical Method:	8082A		% Solid:	78.4	Decanted:
Sample Wt/Vol:	30.04	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
PO114083.D	1	09/26/25 08:30	09/29/25 10:15	PB169856

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
12674-11-2	Aroclor-1016	0.0050	U	0.0050	0.022	mg/Kg
11104-28-2	Aroclor-1221	0.0051	U	0.0051	0.022	mg/Kg
11141-16-5	Aroclor-1232	0.0047	U	0.0047	0.022	mg/Kg
53469-21-9	Aroclor-1242	0.0051	U	0.0051	0.022	mg/Kg
12672-29-6	Aroclor-1248	0.0075	U	0.0075	0.022	mg/Kg
11097-69-1	Aroclor-1254	0.0041	U	0.0041	0.022	mg/Kg
37324-23-5	Aroclor-1262	0.0064	U	0.0064	0.022	mg/Kg
11100-14-4	Aroclor-1268	0.0046	U	0.0046	0.022	mg/Kg
11096-82-5	Aroclor-1260	0.0041	U	0.0041	0.022	mg/Kg
SURROGATES						
877-09-8	Tetrachloro-m-xylene	16.8		30 (32) - 150 (144)	84%	SPK: 20
2051-24-3	Decachlorobiphenyl	13.1		30 (32) - 150 (175)	65%	SPK: 20

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:	09/24/25	
Project:	540 Degraw St, Brooklyn, NY - E9309		Date Received:	09/24/25	
Client Sample ID:	WC-A3-03-C		SDG No.:	Q3181	
Lab Sample ID:	Q3181-10		Matrix:	SOIL	
Analytical Method:	8082A		% Solid:	77.3	Decanted:
Sample Wt/Vol:	30.03	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
PO114084.D	1	09/26/25 08:30	09/29/25 10:33	PB169856

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
12674-11-2	Aroclor-1016	0.0051	U	0.0051	0.022	mg/Kg
11104-28-2	Aroclor-1221	0.0052	U	0.0052	0.022	mg/Kg
11141-16-5	Aroclor-1232	0.0048	U	0.0048	0.022	mg/Kg
53469-21-9	Aroclor-1242	0.0052	U	0.0052	0.022	mg/Kg
12672-29-6	Aroclor-1248	0.0077	U	0.0077	0.022	mg/Kg
11097-69-1	Aroclor-1254	0.0041	U	0.0041	0.022	mg/Kg
37324-23-5	Aroclor-1262	0.0065	U	0.0065	0.022	mg/Kg
11100-14-4	Aroclor-1268	0.0047	U	0.0047	0.022	mg/Kg
11096-82-5	Aroclor-1260	0.0042	U	0.0042	0.022	mg/Kg
SURROGATES						
877-09-8	Tetrachloro-m-xylene	16.5		30 (32) - 150 (144)	82%	SPK: 20
2051-24-3	Decachlorobiphenyl	11.3		30 (32) - 150 (175)	56%	SPK: 20

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:	Q3181	OrderDate:	9/24/2025 12:57:00 PM
Client:	ENTACT	Project:	540 Degraw St, Brooklyn, NY - E9309
Contact:	Austin Farmerie	Location:	J33

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q3181-02	WC-A3-01-C	SOIL			09/24/25			09/24/25
			PCB	8082A		09/26/25	09/29/25	
Q3181-03	WC-A3-01-C	TCLP			09/24/25			09/24/25
			TCLP Herbicide	8151A		09/26/25	09/29/25	
			TCLP Pesticide	8081B		09/26/25	09/29/25	
Q3181-06	WC-A3-02-C	SOIL			09/24/25			09/24/25
			PCB	8082A		09/26/25	09/29/25	
Q3181-07	WC-A3-02-C	TCLP			09/24/25			09/24/25
			TCLP Herbicide	8151A		09/26/25	09/29/25	
			TCLP Pesticide	8081B		09/26/25	09/29/25	
Q3181-10	WC-A3-03-C	SOIL			09/24/25			09/24/25
			PCB	8082A		09/26/25	09/29/25	
Q3181-11	WC-A3-03-C	TCLP			09/24/25			09/24/25
			TCLP Herbicide	8151A		09/26/25	09/29/25	
			TCLP Pesticide	8081B		09/26/25	09/29/25	



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

Hit Summary Sheet
SW-846

SDG No.:

Q3181

Order ID:

Q3181

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

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:	09/26/25	
Client Sample ID:	PB169840TB		SDG No.:	Q3181	
Lab Sample ID:	PB169840TB		Matrix:	TCLP	
Analytical Method:	8151A		% 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
PS031870.D	1	09/26/25 11:15	09/29/25 18:55	PB169875

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	493		70 (61) - 130 (136)	99%	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:	09/24/25	
Project:	540 Degraw St, Brooklyn, NY - E9309		Date Received:	09/24/25	
Client Sample ID:	WC-A3-01-C		SDG No.:	Q3181	
Lab Sample ID:	Q3181-03		Matrix:	TCLP	
Analytical Method:	8151A		% 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
PS031871.D	1	09/26/25 11:15	09/29/25 19:19	PB169875

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	505		70 (61) - 130 (136)	101%	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:	09/24/25	
Project:	540 Degraw St, Brooklyn, NY - E9309		Date Received:	09/24/25	
Client Sample ID:	WC-A3-02-C		SDG No.:	Q3181	
Lab Sample ID:	Q3181-07		Matrix:	TCLP	
Analytical Method:	8151A		% 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
PS031874.D	1	09/26/25 11:15	09/29/25 20:31	PB169875

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	495		70 (61) - 130 (136)	99%	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:	09/24/25	
Project:	540 Degraw St, Brooklyn, NY - E9309		Date Received:	09/24/25	
Client Sample ID:	WC-A3-03-C		SDG No.:	Q3181	
Lab Sample ID:	Q3181-11		Matrix:	TCLP	
Analytical Method:	8151A		% 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
PS031875.D	1	09/26/25 11:15	09/29/25 20:55	PB169875

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	471		70 (61) - 130 (136)	94%	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:	Q3181	OrderDate:	9/24/2025 12:57:00 PM
Client:	ENTACT	Project:	540 Degraw St, Brooklyn, NY - E9309
Contact:	Austin Farmerie	Location:	J33

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q3181-02	WC-A3-01-C	SOIL			09/24/25			09/24/25
			PCB	8082A		09/26/25	09/29/25	
Q3181-03	WC-A3-01-C	TCLP			09/24/25			09/24/25
			TCLP Herbicide	8151A		09/26/25	09/29/25	
			TCLP Pesticide	8081B		09/26/25	09/29/25	
Q3181-06	WC-A3-02-C	SOIL			09/24/25			09/24/25
			PCB	8082A		09/26/25	09/29/25	
Q3181-07	WC-A3-02-C	TCLP			09/24/25			09/24/25
			TCLP Herbicide	8151A		09/26/25	09/29/25	
			TCLP Pesticide	8081B		09/26/25	09/29/25	
Q3181-10	WC-A3-03-C	SOIL			09/24/25			09/24/25
			PCB	8082A		09/26/25	09/29/25	
Q3181-11	WC-A3-03-C	TCLP			09/24/25			09/24/25
			TCLP Herbicide	8151A		09/26/25	09/29/25	
			TCLP Pesticide	8081B		09/26/25	09/29/25	



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

Hit Summary Sheet
SW-846

SDG No.: Q3181 **Order ID:** Q3181
Client: ENTACT **Project ID:** 540 Degraw St, Brooklyn, NY - E9309

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID : WC-A3-01-C								
Q3181-03	WC-A3-01-C	TCLP	Barium	0.21	J	0.073	0.50	mg/L
Q3181-03	WC-A3-01-C	TCLP	Nickel	0.017	J	0.015	0.20	mg/L
Client ID : WC-A3-02-C								
Q3181-07	WC-A3-02-C	TCLP	Barium	0.17	J	0.073	0.50	mg/L
Client ID : WC-A3-03-C								
Q3181-11	WC-A3-03-C	TCLP	Barium	0.25	J	0.073	0.50	mg/L
Q3181-11	WC-A3-03-C	TCLP	Copper	0.046	J	0.023	0.10	mg/L
Q3181-11	WC-A3-03-C	TCLP	Nickel	0.021	J	0.015	0.20	mg/L



SAMPLE DATA

A

B

C

D

Report of Analysis

Client:	ENTACT	Date Collected:	09/24/25
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	09/24/25
Client Sample ID:	WC-A3-01-C	SDG No.:	Q3181
Lab Sample ID:	Q3181-03	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	0.026	U	1	0.026	0.10	mg/L	09/26/25 12:30	09/29/25 16:26	6010D	SW3050
7440-39-3	Barium	0.21	JN*	1	0.073	0.50	mg/L	09/26/25 12:30	09/29/25 16:26	6010D	SW3050
7440-43-9	Cadmium	0.0025	U	1	0.0025	0.030	mg/L	09/26/25 12:30	09/29/25 16:26	6010D	SW3050
7440-47-3	Chromium	0.011	U	1	0.011	0.050	mg/L	09/26/25 12:30	09/29/25 16:26	6010D	SW3050
7440-50-8	Copper	0.023	U	1	0.023	0.10	mg/L	09/26/25 12:30	09/29/25 16:26	6010D	SW3050
7439-92-1	Lead	0.012	U	1	0.012	0.060	mg/L	09/26/25 12:30	09/29/25 16:26	6010D	SW3050
7439-97-6	Mercury	0.00076	U	1	0.00076	0.0020	mg/L	09/26/25 14:40	09/29/25 11:10	7470A	
7440-02-0	Nickel	0.017	J	1	0.015	0.20	mg/L	09/26/25 12:30	09/29/25 16:26	6010D	SW3050
7782-49-2	Selenium	0.048	U	1	0.048	0.10	mg/L	09/26/25 12:30	09/29/25 16:26	6010D	SW3050
7440-22-4	Silver	0.0081	U	1	0.0081	0.050	mg/L	09/26/25 12:30	09/29/25 16:26	6010D	SW3050
7440-66-6	Zinc	0.083	UN*	1	0.083	0.20	mg/L	09/26/25 12:30	09/29/25 16:26	6010D	SW3050

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

U = Not Detected
 LOQ = Limit of Quantitation
 MDL = Method Detection Limit
 LOD = Limit of Detection
 D = Dilution
 Q = indicates LCS control criteria did not meet requirements

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:	09/24/25
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	09/24/25
Client Sample ID:	WC-A3-02-C	SDG No.:	Q3181
Lab Sample ID:	Q3181-07	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	0.026	U	1	0.026	0.10	mg/L	09/26/25 12:30	09/29/25 16:31	6010D	SW3050
7440-39-3	Barium	0.17	JN*	1	0.073	0.50	mg/L	09/26/25 12:30	09/29/25 16:31	6010D	SW3050
7440-43-9	Cadmium	0.0025	U	1	0.0025	0.030	mg/L	09/26/25 12:30	09/29/25 16:31	6010D	SW3050
7440-47-3	Chromium	0.011	U	1	0.011	0.050	mg/L	09/26/25 12:30	09/29/25 16:31	6010D	SW3050
7440-50-8	Copper	0.023	U	1	0.023	0.10	mg/L	09/26/25 12:30	09/29/25 16:31	6010D	SW3050
7439-92-1	Lead	0.012	U	1	0.012	0.060	mg/L	09/26/25 12:30	09/29/25 16:31	6010D	SW3050
7439-97-6	Mercury	0.00076	U	1	0.00076	0.0020	mg/L	09/26/25 14:40	09/29/25 11:13	7470A	
7440-02-0	Nickel	0.015	U	1	0.015	0.20	mg/L	09/26/25 12:30	09/29/25 16:31	6010D	SW3050
7782-49-2	Selenium	0.048	U	1	0.048	0.10	mg/L	09/26/25 12:30	09/29/25 16:31	6010D	SW3050
7440-22-4	Silver	0.0081	U	1	0.0081	0.050	mg/L	09/26/25 12:30	09/29/25 16:31	6010D	SW3050
7440-66-6	Zinc	0.083	UN*	1	0.083	0.20	mg/L	09/26/25 12:30	09/29/25 16:31	6010D	SW3050

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

U = Not Detected
 LOQ = Limit of Quantitation
 MDL = Method Detection Limit
 LOD = Limit of Detection
 D = Dilution
 Q = indicates LCS control criteria did not meet requirements

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:	09/24/25
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	09/24/25
Client Sample ID:	WC-A3-03-C	SDG No.:	Q3181
Lab Sample ID:	Q3181-11	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	0.026	U	1	0.026	0.10	mg/L	09/26/25 12:30	09/29/25 16:35	6010D	SW3050
7440-39-3	Barium	0.25	JN*	1	0.073	0.50	mg/L	09/26/25 12:30	09/29/25 16:35	6010D	SW3050
7440-43-9	Cadmium	0.0025	U	1	0.0025	0.030	mg/L	09/26/25 12:30	09/29/25 16:35	6010D	SW3050
7440-47-3	Chromium	0.011	U	1	0.011	0.050	mg/L	09/26/25 12:30	09/29/25 16:35	6010D	SW3050
7440-50-8	Copper	0.046	J	1	0.023	0.10	mg/L	09/26/25 12:30	09/29/25 16:35	6010D	SW3050
7439-92-1	Lead	0.012	U	1	0.012	0.060	mg/L	09/26/25 12:30	09/29/25 16:35	6010D	SW3050
7439-97-6	Mercury	0.00076	U	1	0.00076	0.0020	mg/L	09/26/25 14:40	09/29/25 11:15	7470A	
7440-02-0	Nickel	0.021	J	1	0.015	0.20	mg/L	09/26/25 12:30	09/29/25 16:35	6010D	SW3050
7782-49-2	Selenium	0.048	U	1	0.048	0.10	mg/L	09/26/25 12:30	09/29/25 16:35	6010D	SW3050
7440-22-4	Silver	0.0081	U	1	0.0081	0.050	mg/L	09/26/25 12:30	09/29/25 16:35	6010D	SW3050
7440-66-6	Zinc	0.083	UN*	1	0.083	0.20	mg/L	09/26/25 12:30	09/29/25 16:35	6010D	SW3050

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

U = Not Detected
 LOQ = Limit of Quantitation
 MDL = Method Detection Limit
 LOD = Limit of Detection
 D = Dilution
 Q = indicates LCS control criteria did not meet requirements

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: Q3181	OrderDate: 9/24/2025 12:57:00 PM
Client: ENTACT	Project: 540 Degraw St, Brooklyn, NY - E9309
Contact: Austin Farmerie	Location: J33

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q3181-03	WC-A3-01-C	TCLP	TCLP Mercury	7470A	09/24/25	09/26/25	09/29/25	09/24/25
			TCLPMetals Group2	6010D		09/26/25	09/29/25	
Q3181-07	WC-A3-02-C	TCLP	TCLP Mercury	7470A	09/24/25	09/26/25	09/29/25	09/24/25
			TCLPMetals Group2	6010D		09/26/25	09/29/25	
Q3181-11	WC-A3-03-C	TCLP	TCLP Mercury	7470A	09/24/25	09/26/25	09/29/25	09/24/25
			TCLPMetals Group2	6010D		09/26/25	09/29/25	



A

B

C

SAMPLE DATA

Report of Analysis

Client:	ENTACT	Date Collected:	09/24/25 12:00
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	09/24/25
Client Sample ID:	WC-A3-01-C	SDG No.:	Q3181
Lab Sample ID:	Q3181-02	Matrix:	SOIL
		% Solid:	78.9

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
Oil and Grease	31.7	J	1	7.36	31.7	mg/Kg		09/29/25 12:30	SW9071B
Paint Filter	1.00	U	1	1.00	1.00	ml/100gm		09/26/25 09:20	9095B
pH	11.2	H	1	0	0	pH		09/26/25 08:40	9045D
TS	80.0		1	1.00	5.00	%		09/25/25 11:00	SM 2540 B-20
TVS	3.60	J	1	1.00	10.0	%		09/25/25 15:30	160.4

Comments: pH result reported at temperature 24.5 °C

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

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:	09/24/25 12:00
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	09/24/25
Client Sample ID:	WC-A3-01-C	SDG No.:	Q3181
Lab Sample ID:	Q3181-03	Matrix:	SOIL
		% Solid:	100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	11.2	H	1	0	0	pH		09/26/25 08:40	9045D
Ignitability	NO		1	0	0	oC		09/25/25 11:54	1030
Reactive Cyanide	0.0083	U	1	0.0083	0.050	mg/Kg	09/25/25 13:30	09/26/25 11:11	9012B
Reactive Sulfide	3.17	J	1	0.20	10.0	mg/Kg	09/26/25 08:45	09/26/25 12:45	9034

Comments: pH result reported at temperature 24.5 °C

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

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:	09/24/25 12:00
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	09/24/25
Client Sample ID:	WC-A3-01-C	SDG No.:	Q3181
Lab Sample ID:	Q3181-04	Matrix:	WATER
		% Solid:	0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
ASTM Ammonia	0.41		1	0.030	0.10	mg/L	09/29/25 09:10	09/29/25 13:36	SM 4500-NH3 B plus NH3 G-11
ASTM COD	64.3		1	1.50	10.0	mg/L		09/29/25 12:47	SM 5220 D-11
ASTM Oil and Grease	0.30	J	1	0.29	5.00	mg/L		09/26/25 15:00	SW1664A
ASTM TS	445		1	1.00	5.00	mg/L		09/26/25 10:30	SM 2540 B-20

Comments: _____

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

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:	09/24/25 12:00
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	09/24/25
Client Sample ID:	WC-A3-02-C	SDG No.:	Q3181
Lab Sample ID:	Q3181-06	Matrix:	SOIL
		% Solid:	78.4

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
Oil and Grease	31.8		1	7.40	31.8	mg/Kg		09/29/25 12:30	SW9071B
Paint Filter	1.00	U	1	1.00	1.00	ml/100gm		09/26/25 09:35	9095B
pH	11.4	H	1	0	0	pH		09/26/25 08:55	9045D
TS	78.1		1	1.00	5.00	%		09/25/25 11:00	SM 2540 B-20
TVS	1.30	J	1	1.00	10.0	%		09/25/25 15:30	160.4

Comments: pH result reported at temperature 24.1 °C

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

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:	09/24/25 12:00
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	09/24/25
Client Sample ID:	WC-A3-02-C	SDG No.:	Q3181
Lab Sample ID:	Q3181-07	Matrix:	SOIL
		% Solid:	100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	11.4	H	1	0	0	pH		09/26/25 08:55	9045D
Ignitability	NO		1	0	0	oC		09/25/25 12:02	1030
Reactive Cyanide	0.0084	U	1	0.0084	0.050	mg/Kg	09/25/25 13:30	09/26/25 11:11	9012B
Reactive Sulfide	1.60	J	1	0.20	10.0	mg/Kg	09/26/25 08:45	09/26/25 12:48	9034

Comments: pH result reported at temperature 24.1 °C

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

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:	09/24/25 12:00
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	09/24/25
Client Sample ID:	WC-A3-02-C	SDG No.:	Q3181
Lab Sample ID:	Q3181-08	Matrix:	WATER
		% Solid:	0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
ASTM Ammonia	1.00		1	0.030	0.10	mg/L	09/29/25 09:10	09/29/25 13:36	SM 4500-NH3 B plus NH3 G-11
ASTM COD	74.4		1	1.50	10.0	mg/L		09/29/25 12:49	SM 5220 D-11
ASTM Oil and Grease	0.40	J	1	0.29	5.00	mg/L		09/26/25 15:00	SW1664A
ASTM TS	431		1	1.00	5.00	mg/L		09/26/25 10:30	SM 2540 B-20

Comments:

U = Not Detected
LOQ = Limit of Quantitation
MDL = Method Detection Limit
LOD = Limit of Detection
D = Dilution
Q = indicates LCS control criteria did not meet requirements
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:	09/24/25 12:00
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	09/24/25
Client Sample ID:	WC-A3-03-C	SDG No.:	Q3181
Lab Sample ID:	Q3181-10	Matrix:	SOIL
		% Solid:	77.3

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
Oil and Grease	38.7		1	7.50	32.3	mg/Kg		09/29/25 12:30	SW9071B
Paint Filter	1.00	U	1	1.00	1.00	ml/100gm		09/26/25 09:42	9095B
pH	11.7	H	1	0	0	pH		09/26/25 09:00	9045D
TS	79.9		1	1.00	5.00	%		09/25/25 11:00	SM 2540 B-20
TVS	4.20	J	1	1.00	10.0	%		09/25/25 15:30	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

Q = indicates LCS control criteria did not meet requirements

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:	09/24/25 12:00
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	09/24/25
Client Sample ID:	WC-A3-03-C	SDG No.:	Q3181
Lab Sample ID:	Q3181-11	Matrix:	SOIL
		% Solid:	100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	11.7	H	1	0	0	pH		09/26/25 09:00	9045D
Ignitability	NO		1	0	0	oC		09/25/25 12:10	1030
Reactive Cyanide	0.0083	U	1	0.0083	0.049	mg/Kg	09/25/25 13:30	09/26/25 11:11	9012B
Reactive Sulfide	1.58	J	1	0.20	10.0	mg/Kg	09/26/25 08:45	09/26/25 12:51	9034

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

Q = indicates LCS control criteria did not meet requirements

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:	09/24/25 12:00
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	09/24/25
Client Sample ID:	WC-A3-03-C	SDG No.:	Q3181
Lab Sample ID:	Q3181-12	Matrix:	WATER
		% Solid:	0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
ASTM Ammonia	0.79		1	0.030	0.10	mg/L	09/29/25 09:10	09/29/25 13:36	SM 4500-NH3 B plus NH3 G-11
ASTM COD	51.2		1	1.50	10.0	mg/L		09/29/25 12:50	SM 5220 D-11
ASTM Oil and Grease	0.30	J	1	0.29	5.00	mg/L		09/26/25 15:00	SW1664A
ASTM TS	441		1	1.00	5.00	mg/L		09/26/25 10:30	SM 2540 B-20

Comments: _____

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

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

LAB CHRONICLE

OrderID:	Q3181	OrderDate:	9/24/2025 12:57:00 PM
Client:	ENTACT	Project:	540 Degraw St, Brooklyn, NY - E9309
Contact:	Austin Farmerie	Location:	J33

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q3181-02	WC-A3-01-C	SOIL			09/24/25 12:00			09/24/25
			Oil and Grease	9071B			09/29/25 12:30	
			Paint Filter	9095B			09/26/25 09:20	
			pH	9045D			09/26/25 08:40	
			TS	SM2540 B			09/25/25 11:00	
			TVS	160.4			09/25/25 15:30	
Q3181-03	WC-A3-01-C	SOIL			09/24/25 12:00			09/24/25
			Corrosivity	9045D			09/26/25 08:40	
			Ignitability	1030			09/25/25 11:54	
			Reactive Cyanide	9012B		09/25/25	09/26/25 11:11	
			Reactive Sulfide	9034		09/26/25	09/26/25 12:45	
Q3181-04	WC-A3-01-C	WATER			09/24/25 12:00			09/24/25
			ASTM Ammonia	SM4500-NH3		09/29/25	09/29/25 13:36	
			ASTM COD	SM5220 D			09/29/25 12:47	
			ASTM Oil and Grease	1664A			09/26/25 15:00	

LAB CHRONICLE

Q3181-06	WC-A3-02-C	SOIL	ASTM TS	SM2540 B		09/26/25 10:30	09/24/25 12:00	09/24/25
			Oil and Grease	9071B		09/29/25 12:30		
			Paint Filter	9095B		09/26/25 09:35		
			pH	9045D		09/26/25 08:55		
			TS	SM2540 B		09/25/25 11:00		
			TVS	160.4		09/25/25 15:30		
			Q3181-07	WC-A3-02-C	SOIL			
Corrosivity	9045D					09/26/25 08:55		
Ignitability	1030					09/25/25 12:02		
Reactive Cyanide	9012B	09/25/25				09/26/25 11:11		
Reactive Sulfide	9034	09/26/25				09/26/25 12:48		
Q3181-08	WC-A3-02-C	WATER				09/24/25 12:00	09/24/25	
			ASTM Ammonia	SM4500-NH3	09/29/25	09/29/25 13:36		
			ASTM COD	SM5220 D		09/29/25 12:49		
			ASTM Oil and Grease	1664A		09/26/25 15:00		
			ASTM TS	SM2540 B		09/26/25 10:30		
Q3181-10	WC-A3-03-C	SOIL				09/24/25 12:00	09/24/25	
			Oil and Grease	9071B		09/29/25 12:30		

LAB CHRONICLE

Q3181-11	WC-A3-03-C	SOIL	Paint Filter	9095B		09/26/25	
			pH	9045D		09:42	
			TS	SM2540 B		09/26/25	
			TVS	160.4		09:00	
						09/25/25	
						11:00	
						09/25/25	
						15:30	
					09/24/25		09/24/25
					12:00		
			Corrosivity	9045D		09/26/25	
			Ignitability	1030		09:00	
						09/25/25	
			Reactive Cyanide	9012B		12:10	
					09/25/25	09/26/25	
			Reactive Sulfide	9034		11:11	
					09/26/25	09/26/25	
						12:51	
Q3181-12	WC-A3-03-C	WATER			09/24/25		09/24/25
					12:00		
			ASTM Ammonia	SM4500-NH3		09/29/25	09/29/25
						13:36	
			ASTM COD	SM5220 D		09/29/25	
						12:50	
			ASTM Oil and Grease	1664A		09/26/25	
						15:00	
			ASTM TS	SM2540 B		09/26/25	
						10:30	