

Report of Analysis

Client:	ENTACT		Date Collected:	03/11/25	
Project:	540 Degraw St, Brooklyn, NY - E9309		Date Received:	03/11/25	
Client Sample ID:	PB167049TB		SDG No.:	Q1523	
Lab Sample ID:	PB167049TB		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
BF141934.D	1	03/11/25 11:15	03/12/25 11:36	PB167089

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
110-86-1	Pyridine	12.8	U	12.8	50.0	ug/Kg
106-46-7	1,4-Dichlorobenzene	5.30	U	5.30	50.0	ug/Kg
95-48-7	2-Methylphenol	11.2	U	11.2	50.0	ug/Kg
65794-96-9	3+4-Methylphenols	11.0	U	11.0	100	ug/Kg
67-72-1	Hexachloroethane	6.50	U	6.50	50.0	ug/Kg
98-95-3	Nitrobenzene	7.60	U	7.60	50.0	ug/Kg
87-68-3	Hexachlorobutadiene	5.40	U	5.40	50.0	ug/Kg
88-06-2	2,4,6-Trichlorophenol	5.10	U	5.10	50.0	ug/Kg
95-95-4	2,4,5-Trichlorophenol	6.20	U	6.20	50.0	ug/Kg
121-14-2	2,4-Dinitrotoluene	12.2	U	12.2	50.0	ug/Kg
118-74-1	Hexachlorobenzene	5.20	U	5.20	50.0	ug/Kg
87-86-5	Pentachlorophenol	15.8	U	15.8	100	ug/Kg
SURROGATES						
367-12-4	2-Fluorophenol	142		15 (10) - 110 (139)	95%	SPK: 150
13127-88-3	Phenol-d6	135		15 (10) - 110 (134)	90%	SPK: 150
4165-60-0	Nitrobenzene-d5	97.7		30 (49) - 130 (133)	98%	SPK: 100
321-60-8	2-Fluorobiphenyl	98.3		30 (52) - 130 (132)	98%	SPK: 100
118-79-6	2,4,6-Tribromophenol	144		15 (44) - 110 (137)	96%	SPK: 150
1718-51-0	Terphenyl-d14	90.8		30 (48) - 130 (125)	91%	SPK: 100
INTERNAL STANDARDS						
3855-82-1	1,4-Dichlorobenzene-d4	142000	6.881			
1146-65-2	Naphthalene-d8	564000	8.157			
15067-26-2	Acenaphthene-d10	314000	9.916			
1517-22-2	Phenanthrene-d10	545000	11.398			
1719-03-5	Chrysene-d12	397000	14.033			
1520-96-3	Perylene-d12	371000	15.51			

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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