

Report of Analysis

Client:	ENTACT	Date Collected:	07/10/25
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	07/10/25
Client Sample ID:	TP-18MSD	SDG No.:	Q2578
Lab Sample ID:	Q2571-04MSD	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 :			

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BM050456.D	1	07/14/25 10:40	07/15/25 15:31	PB168845

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
110-86-1	Pyridine	0.29		0.013	0.050	mg/L
106-46-7	1,4-Dichlorobenzene	0.34		0.0053	0.050	mg/L
95-48-7	2-Methylphenol	0.41		0.011	0.050	mg/L
65794-96-9	3+4-Methylphenols	0.42		0.011	0.10	mg/L
67-72-1	Hexachloroethane	0.33		0.0065	0.050	mg/L
98-95-3	Nitrobenzene	0.38		0.0076	0.050	mg/L
87-68-3	Hexachlorobutadiene	0.37		0.0054	0.050	mg/L
88-06-2	2,4,6-Trichlorophenol	0.46		0.0051	0.050	mg/L
95-95-4	2,4,5-Trichlorophenol	0.47		0.0062	0.050	mg/L
121-14-2	2,4-Dinitrotoluene	0.45		0.012	0.050	mg/L
118-74-1	Hexachlorobenzene	0.44		0.0052	0.050	mg/L
87-86-5	Pentachlorophenol	1.00	E	0.016	0.10	mg/L
SURROGATES						
367-12-4	2-Fluorophenol	110		15 (23) - 110 (138)	73%	SPK: 150
13127-88-3	Phenol-d6	106		15 (10) - 110 (134)	70%	SPK: 150
4165-60-0	Nitrobenzene-d5	70.1		30 (67) - 130 (132)	70%	SPK: 100
321-60-8	2-Fluorobiphenyl	66.6		30 (52) - 130 (132)	67%	SPK: 100
118-79-6	2,4,6-Tribromophenol	142		15 (44) - 110 (137)	95%	SPK: 150
1718-51-0	Terphenyl-d14	72.9		30 (42) - 130 (152)	73%	SPK: 100
INTERNAL STANDARDS						
3855-82-1	1,4-Dichlorobenzene-d4	557000	7.857			
1146-65-2	Naphthalene-d8	2110000	10.651			
15067-26-2	Acenaphthene-d10	1420000	14.486			
1517-22-2	Phenanthrene-d10	2810000	17.215			
1719-03-5	Chrysene-d12	3020000	21.439			
1520-96-3	Perylene-d12	3220000	24.468			

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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