

Report of Analysis

Client:	ENTACT		Date Collected:	09/25/25	
Project:	540 Degraw St, Brooklyn, NY - E9309		Date Received:	09/25/25	
Client Sample ID:	PL-02-092525MS		SDG No.:	Q3181	
Lab Sample ID:	Q3209-01MS		Matrix:	SOIL	
Analytical Method:	8082A		% Solid:	89.6	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
PP075360.D	1	09/26/25 08:30	09/26/25 13:40	PB169856

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
12674-11-2	Aroclor-1016	0.23		0.0044	0.019	mg/Kg
11104-28-2	Aroclor-1221	0.0045	U	0.0045	0.019	mg/Kg
11141-16-5	Aroclor-1232	0.0041	U	0.0041	0.019	mg/Kg
53469-21-9	Aroclor-1242	0.0045	U	0.0045	0.019	mg/Kg
12672-29-6	Aroclor-1248	0.0066	U	0.0066	0.019	mg/Kg
11097-69-1	Aroclor-1254	0.0036	U	0.0036	0.019	mg/Kg
37324-23-5	Aroclor-1262	0.0056	U	0.0056	0.019	mg/Kg
11100-14-4	Aroclor-1268	0.0040	U	0.0040	0.019	mg/Kg
11096-82-5	Aroclor-1260	0.21		0.0036	0.019	mg/Kg
SURROGATES						
877-09-8	Tetrachloro-m-xylene	21.8		30 (32) - 150 (144)	109%	SPK: 20
2051-24-3	Decachlorobiphenyl	16.4		30 (32) - 150 (175)	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