

Report of Analysis

Client:	ENTACT				Date Collected:	04/14/25	
Project: 540 Degraw St, B		St, Brooklyn, NY - E9	9309		Date Received:	04/14/25	
Client Sample ID: OILY-SOIL-PILI		PILEMSD			SDG No.:	Q1800	
Lab Sample ID: Q1808-01MSD		SD			Matrix:	SOIL	
Analytical Method					% Solid:	86.1 Dec	canted:
2		T					
Sample Wt/Vol:	30.02 U	nits: 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	Prep Date		Date Analyzed	Prep Batch ID	
PO110461.D	O110461.D 1		04/15/25 08:35		04/15/25 14:57	PB167593	
CAS Number	Parameter	Conc.	Qualifier	MDL		LOQ / CRQL	Units(Dry Weigh
TARGETS 12674-11-2	Aroclor-1016	0.15		0.0046		0.020	mg/Kg
11104-28-2	Aroclor-1221	0.13	U	0.0040		0.020	25 25
11104-20-2	Aroclor-1221 Aroclor-1232	0.0047	U	0.0047		0.020	
53469-21-9	Aroclor-1242	0.0047	U	0.0047		0.020	1, 1,
12672-29-6	Aroclor-1248	0.0069	U	0.0069		0.020	
11097-69-1	Aroclor-1254	0.0037	U	0.0037		0.020	1, 1,
37324-23-5	Aroclor-1262	0.0058	U	0.0058		0.020	
11100-14-4	Aroclor-1268	0.0042	U	0.0042		0.020	mg/Kg
						0.000	
11096-82-5	Aroclor-1260	0.14		0.0037		0.020	mg/Kg
11096-82-5 SURROGATES	Aroclor-1260	0.14		0.0037		0.020	mg/Kg
	Aroclor-1260 Tetrachloro-m-xylen				- 150 (144)	0.020 96%	mg/Kg 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