

## **Report of Analysis**

F							
Client:	ENTACT				Date Collected:	05/13/25	
Project:	Brooklyn, NY - E9	309		Date Received:	05/19/25		
Client Sample ID: WC-A2-01-C					SDG No.:	Q2079	
Lab Sample ID:	Q2079-02				Matrix:	SOIL	
Analytical Method					% Solid:		canted:
-							
Sample Wt/Vol:	30.06 Unit	s: 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	n ID
PP072253.D	253.D 1		05/21/25 09:00		05/21/25 15:28	PB168099	
CAS Number	Parameter	Conc.	Qualifier	MDL		LOQ / CRQL	Units(Dry Weight)
TARGETS							
12674-11-2	Aroclor-1016	0.0052	U	0.0052		0.022	mg/Kg
11104-28-2	Aroclor-1221	0.0053	U	0.0053		0.022	
11141-16-5	Aroclor-1232	0.0049	U	0.0049		0.022	mg/Kg
53469-21-9	Aroclor-1242	0.0053	U	0.0053		0.022	mg/Kg
12672-29-6	Aroclor-1248	0.0078	U	0.0078		0.022	mg/Kg
11097-69-1	Aroclor-1254	0.0042	U	0.0042		0.022	mg/Kg
37324-23-5	Aroclor-1262	0.0066	U	0.0066		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	18.9		30 (32) -	- 150 (144)	95%	SPK: 20
2051-24-3	Decachlorobiphenyl	13.5		30 (32) -	- 150 (175)	68%	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

 $\mathbf{S}=\mathbf{Indicates}$  estimated value where valid five-point calibration

was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit