

Report of Analysis

Client:	ENTACT				Date Collected:	05/19/25	
Project:	St, Brooklyn, NY - E	9309		Date Received:	05/19/25		
Client Sample ID: OR-640-COMP-66 Lab Sample ID: Q2084-01MS		1P-66MS	6MS		SDG No.: Matrix:	Q2079	
						SOIL	
Analytical Method					% Solid:		canted:
		ita: a					
Sample Wt/Vol:	30.06 Ui	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	
PP072262.D	1	05/2	05/21/25 09:00		05/21/25 19:34	PB168099	
CAS Number	Parameter	Conc.	Qualifier	MDL		LOQ / CRQL	Units(Dry Weigh
TADOETS							
TARGETS 12674-11-2	Aroclor-1016	0.16		0.0048		0.021	l mg/Kg
11104-28-2	Aroclor-1221	0.0049	U	0.0049		0.021	1, 1,
11141-16-5	Aroclor-1232	0.0046	U	0.0046		0.021	
53469-21-9	Aroclor-1242	0.0040	TT				1, 1,
	AIUCIUI-1242	0.0049	U	0.0049		0.021	l mg/Kg
12672-29-6	Aroclor-1248	0.0049	U U	0.0049 0.0072		0.021	
12672-29-6 11097-69-1			-				l mg/Kg
	Aroclor-1248	0.0072	U	0.0072		0.021	l mg/Kg l mg/Kg
11097-69-1	Aroclor-1248 Aroclor-1254	0.0072 0.0039	U U	0.0072 0.0039		0.021	l mg/Kg l mg/Kg l mg/Kg
11097-69-1 37324-23-5	Aroclor-1248 Aroclor-1254 Aroclor-1262	0.0072 0.0039 0.0061	U U U	0.0072 0.0039 0.0061		0.02 0.02 0.02	l mg/Kg l mg/Kg l mg/Kg l mg/Kg
11097-69-1 37324-23-5 11100-14-4	Aroclor-1248 Aroclor-1254 Aroclor-1262 Aroclor-1268 Aroclor-1260	0.0072 0.0039 0.0061 0.0044 0.15	U U U	0.0072 0.0039 0.0061 0.0044		0.021 0.021 0.021 0.021 0.021	mg/Kg mg/Kg mg/Kg mg/Kg mg/Kg
11097-69-1 37324-23-5 11100-14-4 11096-82-5	Aroclor-1248 Aroclor-1254 Aroclor-1262 Aroclor-1268	0.0072 0.0039 0.0061 0.0044 0.15	U U U	0.0072 0.0039 0.0061 0.0044 0.0040	- 150 (144)	0.021 0.021 0.021 0.021	l mg/Kg l mg/Kg l mg/Kg l mg/Kg

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