

Report of Analysis

Client:	ENTACT				Date Collected:	05/19/25		
Project:	540 Degraw St, E	Brooklyn, NY - E9	9309		Date Received:	05/19/25		
Client Sample ID:	PIBLK-PP07216	3.D			SDG No.:	Q2106		
Lab Sample ID:	I.BLK-PP072163	D			Matrix:	WATER		
-		.D						
Analytical Method	d: 8082A				% Solid:	0	Decanted:	
Sample Wt/Vol:	1000 Units	: mL			Final Vol:	10000	uL	
Soil Aliquot Vol:		uL			Test:	PCB		
Extraction Type:					Injection Volume :			
GPC Factor :	1.0	PH :						
	5030							
Prep Method :	3030							
File ID/Qc Batch:	Dilution:	Dilution: Prep Date			Date Analyzed	Prep	Batch ID	
PP072163.D	1				05/19/25	PP0	51925	
CAS Number	Parameter	Conc.	Qualifier	MDL		LOQ / C		Units
	Parameter	Conc.	Qualifier	MDL		LOQ / C		Units
CAS Number TARGETS 12674-11-2	Parameter Aroclor-1016	Conc. 0.097	Qualifier U	MDL 0.097				Units ug/L
TARGETS			-				RQL	
TARGETS 12674-11-2	Aroclor-1016	0.097	U	0.097			RQL	ug/L
TARGETS 12674-11-2 11104-28-2	Aroclor-1016 Aroclor-1221	0.097 0.13	U U	0.097 0.13			2 RQL 0.50 0.50	ug/L ug/L
TARGETS 12674-11-2 11104-28-2 11141-16-5	Aroclor-1016 Aroclor-1221 Aroclor-1232	0.097 0.13 0.096	U U U	0.097 0.13 0.096			0.50 0.50 0.50	ug/L ug/L ug/L
TARGETS 12674-11-2 11104-28-2 11141-16-5 53469-21-9	Aroclor-1016 Aroclor-1221 Aroclor-1232 Aroclor-1242	0.097 0.13 0.096 0.12	U U U U	0.097 0.13 0.096 0.12			0.50 0.50 0.50 0.50 0.50	ug/L ug/L ug/L ug/L
TARGETS 12674-11-2 11104-28-2 11141-16-5 53469-21-9 12672-29-6	Aroclor-1016 Aroclor-1221 Aroclor-1232 Aroclor-1242 Aroclor-1248	0.097 0.13 0.096 0.12 0.071	U U U U U	0.097 0.13 0.096 0.12 0.071			0.50 0.50 0.50 0.50 0.50 0.50	ug/L ug/L ug/L ug/L ug/L
TARGETS 12674-11-2 11104-28-2 11141-16-5 53469-21-9 12672-29-6 11097-69-1	Aroclor-1016 Aroclor-1221 Aroclor-1232 Aroclor-1242 Aroclor-1248 Aroclor-1254	0.097 0.13 0.096 0.12 0.071 0.094	U U U U U U	0.097 0.13 0.096 0.12 0.071 0.094			0.50 0.50 0.50 0.50 0.50 0.50 0.50	ug/L ug/L ug/L ug/L ug/L ug/L
TARGETS 12674-11-2 11104-28-2 11141-16-5 53469-21-9 12672-29-6 11097-69-1 11096-82-5	Aroclor-1016 Aroclor-1221 Aroclor-1232 Aroclor-1242 Aroclor-1248 Aroclor-1254 Aroclor-1260	0.097 0.13 0.096 0.12 0.071 0.094 0.081	U U U U U U U	0.097 0.13 0.096 0.12 0.071 0.094 0.081			0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50	ug/L ug/L ug/L ug/L ug/L ug/L ug/L
TARGETS 12674-11-2 11104-28-2 11141-16-5 53469-21-9 12672-29-6 11097-69-1 11096-82-5 37324-23-5 11100-14-4	Aroclor-1016 Aroclor-1221 Aroclor-1232 Aroclor-1242 Aroclor-1248 Aroclor-1254 Aroclor-1260 Aroclor-1262	0.097 0.13 0.096 0.12 0.071 0.094 0.081 0.14	U U U U U U U U	0.097 0.13 0.096 0.12 0.071 0.094 0.081 0.14			0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50	ug/L ug/L ug/L ug/L ug/L ug/L ug/L
TARGETS 12674-11-2 11104-28-2 11141-16-5 53469-21-9 12672-29-6 11097-69-1 11096-82-5 37324-23-5	Aroclor-1016 Aroclor-1221 Aroclor-1232 Aroclor-1242 Aroclor-1248 Aroclor-1254 Aroclor-1260 Aroclor-1262	0.097 0.13 0.096 0.12 0.071 0.094 0.081 0.14	U U U U U U U U	0.097 0.13 0.096 0.12 0.071 0.094 0.081 0.14 0.11	- 130 (140)		0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.50	ug/L ug/L ug/L ug/L ug/L ug/L ug/L

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