

Report of Analysis

Client:	ENTACT				Date Collected:	11/27/24		
Project:	540 Degraw St, B	40 Degraw St, Brooklyn, NY - E9309				11/27/24		
Client Sample ID: PIBLK-PO		6.D			SDG No.:	P5006		
Lab Sample ID: I.BLK-PO10		.D			Matrix:	WATER		
Analytical Metho					% Solid:	0	Decanted	
-					Final Vol:			
Sample Wt/Vol:						10000	uL	
Soil Aliquot Vol:		uL			Test:	PCB		
Extraction Type:	:				Injection Volume :			
GPC Factor :	1.0	PH :						
Prep Method :	5030							
•								
File ID/Qc Batch	h: Dilution:	Prep Date			Date Analyzed	Prep Batch ID		
						PO112724		
PO108266.D	1				11/27/24	POI	12724	
PO108266.D CAS Number	1 Parameter	Conc.	Qualifi	ier MDL	11/27/24	PO1 LOQ / C		Units
CAS Number		Conc.	Qualifi	ier MDL	11/27/24			Units
		Conc. 0.15	Qualifi U	ier MDL 0.15	11/27/24	LOQ / C		Units ug/L
CAS Number TARGETS	Parameter				11/27/24	LOQ / C	RQL	
CAS Number TARGETS 12674-11-2	Parameter Aroclor-1016	0.15	U	0.15	11/27/24	LOQ / C	2 RQL 0.50	ug/L
CAS Number TARGETS 12674-11-2 11104-28-2	Parameter Aroclor-1016 Aroclor-1221	0.15 0.23	U U	0.15 0.23	11/27/24	LOQ / C	ERQL 0.50 0.50	ug/L ug/L
CAS Number TARGETS 12674-11-2 11104-28-2 11141-16-5	Parameter Aroclor-1016 Aroclor-1221 Aroclor-1232	0.15 0.23 0.37	U U U	0.15 0.23 0.37	11/27/24	LOQ / C	0.50 0.50 0.50	ug/L ug/L ug/L
CAS Number TARGETS 12674-11-2 11104-28-2 11141-16-5 53469-21-9	Parameter Aroclor-1016 Aroclor-1221 Aroclor-1232 Aroclor-1242	0.15 0.23 0.37 0.16	U U U U	0.15 0.23 0.37 0.16	11/27/24	LOQ / C	2 RQL 0.50 0.50 0.50 0.50	ug/L ug/L ug/L ug/L
CAS Number TARGETS 12674-11-2 11104-28-2 11141-16-5 53469-21-9 12672-29-6	Parameter Aroclor-1016 Aroclor-1221 Aroclor-1232 Aroclor-1242 Aroclor-1248	0.15 0.23 0.37 0.16 0.12	U U U U U	0.15 0.23 0.37 0.16 0.12	11/27/24	LOQ / C	0.50 0.50 0.50 0.50 0.50 0.50	ug/L ug/L ug/L ug/L ug/L
CAS Number TARGETS 12674-11-2 11104-28-2 11141-16-5 53469-21-9 12672-29-6 11097-69-1	Parameter Aroclor-1016 Aroclor-1221 Aroclor-1232 Aroclor-1242 Aroclor-1248 Aroclor-1254	0.15 0.23 0.37 0.16 0.12 0.11	U U U U U U	0.15 0.23 0.37 0.16 0.12 0.11	11/27/24	LOQ / C	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
CAS Number TARGETS 12674-11-2 11104-28-2 11141-16-5 53469-21-9 12672-29-6 11097-69-1 11096-82-5	Parameter Aroclor-1016 Aroclor-1221 Aroclor-1232 Aroclor-1242 Aroclor-1248 Aroclor-1254 Aroclor-1260	0.15 0.23 0.37 0.16 0.12 0.11 0.15	U U U U U U U	0.15 0.23 0.37 0.16 0.12 0.11 0.15	11/27/24	LOQ / C	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
CAS Number 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	Parameter Aroclor-1016 Aroclor-1221 Aroclor-1232 Aroclor-1242 Aroclor-1248 Aroclor-1254 Aroclor-1260 Aroclor-1262	0.15 0.23 0.37 0.16 0.12 0.11 0.15 0.14	U U U U U U U U	0.15 0.23 0.37 0.16 0.12 0.11 0.15 0.14	11/27/24	LOQ / C	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
CAS Number 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	Parameter Aroclor-1016 Aroclor-1221 Aroclor-1232 Aroclor-1242 Aroclor-1248 Aroclor-1254 Aroclor-1260 Aroclor-1262	0.15 0.23 0.37 0.16 0.12 0.11 0.15 0.14	U U U U U U U U	0.15 0.23 0.37 0.16 0.12 0.11 0.15 0.14 0.12	- 130 (140)	LOQ / C	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 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