

Report of Analysis

Client:	ENTACT				Date Collected:	05/13/25		
Project:	540 Degraw St, B	0 Degraw St, Brooklyn, NY - E9309				05/13/25		
Client Sample II	D: PIBLK-PO111045	5.D			SDG No.:	Q2001		
Lab Sample ID:	LBLK-PO111045.	BLK-PO111045.D				WATER		
Analytical Metho		-			Matrix: % 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 :						
Prep Method :	5030							
	2020							
File ID/Qc Batch	h: Dilution:	Prep Date			Date Analyzed	Prej	p Batch ID	
PO111045.D	1				05/13/25	po0	51325	
	1					I · · ·	01020	
CAS Number	Parameter	Conc.	Qualifier	MDL		LOQ / C		Units
CAS Number		Conc.	Qualifier	MDL				Units
CAS Number TARGETS						LOQ/C	RQL	
CAS Number	Parameter	Conc. 0.097 0.13	Qualifier U U	MDL 0.097 0.13		LOQ/C		Units ug/L ug/L
CAS Number TARGETS 12674-11-2	Parameter Aroclor-1016	0.097	U	0.097		LOQ/C	2 RQL 0.50	ug/L
CAS Number TARGETS 12674-11-2 11104-28-2	Parameter Aroclor-1016 Aroclor-1221	0.097 0.13	U U	0.097 0.13		LOQ/C	CRQL 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	0.097 0.13 0.096	U U U	0.097 0.13 0.096		LOQ / C	CRQL 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	0.097 0.13 0.096 0.12	U U U U	0.097 0.13 0.096 0.12		LOQ / C	CRQL 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	0.097 0.13 0.096 0.12 0.071	U U U U U	0.097 0.13 0.096 0.12 0.071		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	0.097 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		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	0.097 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		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-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		LOQ / C	CRQL 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.5	ug/L 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-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)	LOQ/C	CRQL 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.5	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