

Report of Analysis

Client:	ENTACT					Date Collected:	01/28/25			
-		i40 Degraw St, Brooklyn, NY - E9309 PIBLK-PP069264.D				Date Received:	01/28/25			
						SDG No.:	Q1282			
Lab Sample ID:	I.BLK-PI	I.BLK-PP069264.D SW8082A				Matrix:	WATER	WATER		
Analytical Method	I: SW8082.					% 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 :			2				
Prep Method :	5030									
File ID/Qc Batch: Dilution:		Prep Date				Date Analyzed	Prep Batch ID			
PP069264.D	1					01/28/25	PP012825			
CAS Number	Parameter		Conc.	Qualifier	MDL		LOQ / C	RQL	Units	
TARGETS										
12674-11-2	Aroclor-1016		0.15	U	0.15			0.50	ug/L	
11104-28-2	Aroclor-1221		0.23	U	0.23			0.50	ug/L	
11141-16-5	Aroclor-1232		0.37	U	0.37			0.50	ug/L	
53469-21-9	Aroclor-1242		0.16	U	0.16			0.50	ug/L	
12672-29-6	Aroclor-1248		0.12	U	0.12			0.50	ug/L	
11097-69-1	Aroclor-1254		0.11	U	0.11			0.50	ug/L	

0.15

0.14

0.12

25.7

25.4

U

U

U

0.15

0.14

0.12

Comments:

11096-82-5

37324-23-5

11100-14-4

2051-24-3

SURROGATES 877-09-8

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

Aroclor-1260

Aroclor-1262

Aroclor-1268

Tetrachloro-m-xylene

Decachlorobiphenyl

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

70 (60) - 130 (140)

70 (60) - 130 (140)

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

0.50

0.50

0.50

128%

127%

ug/L

ug/L

ug/L

SPK: 20

SPK: 20

was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit