

Report of Analysis

Client:	EarthEfficier	nt LLC			Date Collected:	11/05/24		
Project: 120-122 Liberty A		erty Ave BK			Date Received:	11/05/24		
Client Sample ID:	PIBLK-PO1	07701.D)1.D			P4699		
Lab Sample ID: I.BLK-PO1077 Analytical Method: SW8082A		7701.D)1.D			WATER		
					% Solid:	0 Decanted		
Sample Wt/Vol:	1000 U	Jnits: mL	: mL		Final Vol:	10000	uL	
Soil Aliquot Vol:		uL			Test:	PCB		
Extraction Type:						100		
	1.0	PH :			Injection Volume :			
GPC Factor :		PH :						
Prep Method :	5030							
File ID/Qc Batch: Dilution:		Prep Date			Date Analyzed	Prep Batch ID		
PO107701.D	1			11/05/24	PO110524			
CAS Number	Parameter	Conc.	Qualifier	MDL		LOQ / CRQL		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
11096-82-5	Aroclor-1260	0.15	U	0.15			0.50	ug/L
37324-23-5	Aroclor-1262	0.14	U	0.14			0.50	ug/L
11100-14-4	Aroclor-1268	0.12	U	0.12			0.50	ug/L
SURROGATES								

2051-24-3

877-09-8

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

Tetrachloro-m-xylene

Decachlorobiphenyl

21.0

20.9

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

70 (60) - 130 (140)

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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

105%

105%

SPK: 20

SPK: 20

was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit