

Report of Analysis

AS Number	Parameter	Conc.	Qualifier	MDL		LOQ / CI	RQL	Units
PO107580.D	1				10/31/24	PO10	03124	
File ID/Qc Batch:	Dilution	: Pr	Prep Date		Date Analyzed	Prep Batch ID		
Prep Method :	5030							
GPC Factor :	1.0	PH :						
Extraction Type:					Injection Volume :			
Soil Aliquot Vol:		uL			Test:	SPLP PCB		
Sample Wt/Vol:	1000	Units: mL			Final Vol:	10000	uL	
Analytical Method	l: SW8082	A			% Solid:	0	Decanted:	
Lab Sample ID:	I.BLK-P	O107580.D			Matrix:	WATER		
Client Sample ID:	PIBLK-I	PO107580.D			SDG No.:	P4620		
Project:	RFP 872				Date Received:	10/31/24		
Client:	Weston S	Solutions, Inc.			Date Collected:	10/31/24		

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						
877-09-8	Tetrachloro-m-xylene	19.6		60 - 140	98%	SPK: 20
2051-24-3	Decachlorobiphenyl	19.4		60 - 140	97%	SPK: 20
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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

 $\mathbf{S}=\mathbf{Indicates}$ estimated value where valid five-point calibration

was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit