

## **Report of Analysis**

Client:	Weston S	olutions, In	с.			Date Collected:	03/28/25			
Project:	RFP 905	RFP 905					03/28/25			
Client Sample ID:	PIBLK-P	PIBLK-PP070970.D				SDG No.:	Q1664			
Lab Sample ID:	I.BLK-PI	I.BLK-PP070970.D SW8082A					WATER	WATER 0 Decanted:		
Analytical Method	I: SW8082A						0			
Sample Wt/Vol:	1000	Units: mL				Final Vol:	10000	uL		
Soil Aliquot Vol:			uL			Test:	PCB			
Extraction Type:						Injection Volume :				
GPC Factor :	1.0	F	РН:			-				
Prep Method :	5030									
File ID/Qc Batch:	ID/Qc Batch: Dilution:		Prep Date			Date Analyzed	Prep Batch ID			
PP070970.D 1						03/28/25	PP032825			
CAS Number	Parameter		Conc.	Qualifier	MDL		LOQ / C	RQL	Units	
TARGETS										
12674-11-2	Aroclor-1016		0.097	U	0.097			0.50	ug/L	
11104-28-2	Aroclor-1221		0.13	U	0.13			0.50	ug/L	
11141-16-5	Aroclor-1232		0.096	U	0.096			0.50	ug/L	
53469-21-9	Aroclor-1242		0.12	U	0.12			0.50	ug/L	
12672-29-6	Aroclor-1248		0.071	U	0.071			0.50	ug/L	
11097-69-1	Aroclor-1254		0.094	U	0.094			0.50	ug/L	

0.081

0.14

0.11

22.1

21.4

U

U

U

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

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

\* = Values outside of QC limits

D = Dilution

0.081

0.14

0.11

60 - 140

60 - 140

S = Indicates estimated value where valid five-point calibration

0.50

0.50

0.50

110%

107%

ug/L

ug/L

ug/L

SPK: 20

SPK: 20

was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit