

## **Report of Analysis**

Client:	Weston S	olutions, Ii	nc.			Date Collected:	04/22/25		
Project:	RFP 911					Date Received:	04/22/25		
Client Sample ID:	: PIBLK-P	P071388.E	)			SDG No.:	Q1860		
Lab Sample ID:	I.BLK-PI	P071388.D				Matrix:	WATER		
Analytical Method	d: SW80824	4				% Solid:	0	Decanted:	
Sample Wt/Vol:	1000	Units:	mL			Final Vol:	10000	uL	
-	1000	Units.						uL	
Soil Aliquot Vol:			uL			Test:	PCB		
Extraction Type:						Injection Volume :			
GPC Factor :	1.0		PH :						
Prep Method :	5030								
$\mathbf{F}^{(1)}$ $\mathbf{ID}^{(0)}$ $\mathbf{D}$ (1)									
File ID/Qc Batch:	Dilution:		Prep	Date		Date Analyzed	Prep	Batch ID	
PP071388.D	Dilution:		Prep	Date		Date Analyzed 04/22/25		Batch ID 42225	
			Prep Conc.	Date Qualifier	MDL	-		42225	Units
PP071388.D	1				MDL	-	PP04	42225	Units
PP071388.D CAS Number	1				<b>MDL</b> 0.097	-	PP04	42225	Units ug/L
PP071388.D CAS Number TARGETS	1 Parameter		Conc.	Qualifier		-	PP04 LOQ / Cl	42225 RQL	
PP071388.D CAS Number TARGETS 12674-11-2	1 Parameter Aroclor-1016		<b>Conc.</b> 0.097	<b>Qualifier</b> U	0.097	-	PP04 LOQ / Cl (	42225 RQL 0.50	ug/L
PP071388.D CAS Number TARGETS 12674-11-2 11104-28-2	1 Parameter Aroclor-1016 Aroclor-1221		Conc. 0.097 0.13	<b>Qualifier</b> U U	0.097 0.13	-	PP04 LOQ / Cl	42225 <b>RQL</b> 0.50 0.50	ug/L ug/L
PP071388.D CAS Number TARGETS 12674-11-2 11104-28-2 11141-16-5	1 Parameter Aroclor-1016 Aroclor-1221 Aroclor-1232		Conc. 0.097 0.13 0.096	<b>Qualifier</b> U U U	0.097 0.13 0.096	-	PP04 LOQ / Cl	42225 <b>RQL</b> 0.50 0.50 0.50	ug/L ug/L ug/L
PP071388.D CAS Number TARGETS 12674-11-2 11104-28-2 11141-16-5 53469-21-9	1 Parameter Aroclor-1016 Aroclor-1221 Aroclor-1232 Aroclor-1242		Conc. 0.097 0.13 0.096 0.12	Qualifier U U U U U	0.097 0.13 0.096 0.12	-	PP04 LOQ / Cl ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( (	42225 RQL 0.50 0.50 0.50 0.50 0.50	ug/L ug/L ug/L ug/L
PP071388.D CAS Number TARGETS 12674-11-2 11104-28-2 11141-16-5 53469-21-9 12672-29-6	1 Parameter Aroclor-1016 Aroclor-1221 Aroclor-1232 Aroclor-1242 Aroclor-1248		Conc. 0.097 0.13 0.096 0.12 0.071	Qualifier U U U U U U	0.097 0.13 0.096 0.12 0.071	-	PP04 LOQ / Cl ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( (	42225 <b>RQL</b> 0.50 0.50 0.50 0.50 0.50 0.50	ug/L ug/L ug/L ug/L ug/L
PP071388.D CAS Number TARGETS 12674-11-2 11104-28-2 11141-16-5 53469-21-9 12672-29-6 11097-69-1	1 Parameter Aroclor-1016 Aroclor-1221 Aroclor-1232 Aroclor-1242 Aroclor-1248 Aroclor-1254		Conc. 0.097 0.13 0.096 0.12 0.071 0.094	Qualifier U U U U U U U	0.097 0.13 0.096 0.12 0.071 0.094	-	PP04 LOQ / Cl	42225 <b>RQL</b> 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

SURROGATES

2051-24-3

Comments:

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

Tetrachloro-m-xylene

Decachlorobiphenyl

17.1

17.6

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

60 - 140

60 - 140

S = Indicates estimated value where valid five-point calibration

85%

88%

SPK: 20

SPK: 20

was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit