

## **Report of Analysis**

Client:	Weston Solutions,	, Inc.			Date Collected:	03/18/25		
Project:	RFP 905				Date Received:	03/18/25		
Client Sample ID	D: PIBLK-PO10997	PIBLK-PO109971.D I.BLK-PO109971.D				Q1664		
Lab Sample ID:	LBLK-PO109971					WATER		
Analytical Metho		.2			Matrix: % 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 :						
Prep Method :	5030							
Trep Wiethou .	5050							
File ID/Qc Batch	Dilution:	Dilution: Prep Date			Date Analyzed	Prep Batch ID		
PO109971.D	1				03/18/25	PO(	)31925	
10107711.D	1					100	51725	
		~						<b>T</b> T <b>T</b> .
CAS Number	Parameter	Conc.	Qualifier	· MDL		LOQ / C		Units
CAS Number		Conc.	Qualifier	· MDL				Units
		<b>Conc.</b> 0.097	<b>Qualifier</b> U	• <b>MDL</b>		LOQ / C		Units ug/L
AS Number	Parameter		_			LOQ / C	RQL	
CAS Number TARGETS 12674-11-2	Parameter Aroclor-1016	0.097	U	0.097		LOQ / C	<b>RQL</b>	ug/L
<b>EAS Number</b> <b>TARGETS</b> 12674-11-2 11104-28-2	Parameter Aroclor-1016 Aroclor-1221	0.097 0.13	U U	0.097 0.13		LOQ / C	CRQL 0.50 0.50	ug/L ug/L
CAS Number TARGETS 12674-11-2 11104-28-2 11141-16-5	Parameter Aroclor-1016 Aroclor-1221 Aroclor-1232	0.097 0.13 0.096	U U U	0.097 0.13 0.096		LOQ / C	0.50 0.50 0.50	ug/L ug/L ug/L
<b>TARGETS</b> 12674-11-2 11104-28-2 11141-16-5 53469-21-9	Parameter Aroclor-1016 Aroclor-1221 Aroclor-1232 Aroclor-1242	0.097 0.13 0.096 0.12	U U U U	0.097 0.13 0.096 0.12		LOQ / C	0.50 0.50 0.50 0.50 0.50	ug/L ug/L ug/L ug/L
<b>CAS Number</b> <b>TARGETS</b> 12674-11-2 11104-28-2 11141-16-5 53469-21-9 12672-29-6	Parameter Aroclor-1016 Aroclor-1221 Aroclor-1232 Aroclor-1242 Aroclor-1248	0.097 0.13 0.096 0.12 0.071	U U U U U	0.097 0.13 0.096 0.12 0.071		LOQ / C	0.50 0.50 0.50 0.50 0.50 0.50	ug/L ug/L ug/L ug/L ug/L
<b>CAS Number</b> <b>TARGETS</b> 12674-11-2 11104-28-2 11141-16-5 53469-21-9 12672-29-6 11097-69-1	ParameterAroclor-1016Aroclor-1221Aroclor-1232Aroclor-1242Aroclor-1248Aroclor-1254	0.097 0.13 0.096 0.12 0.071 0.094	U U U U U U	0.097 0.13 0.096 0.12 0.071 0.094		LOQ / C	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
<b>EAS Number</b> <b>TARGETS</b> 12674-11-2 11104-28-2 11141-16-5 53469-21-9 12672-29-6 11097-69-1 11096-82-5	ParameterAroclor-1016Aroclor-1221Aroclor-1232Aroclor-1242Aroclor-1248Aroclor-1254Aroclor-1260	0.097 0.13 0.096 0.12 0.071 0.094 0.081	U U U U U U U	0.097 0.13 0.096 0.12 0.071 0.094 0.081		LOQ / C	0.50   0.50   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 ug/L
CAS Number       TARGETS       12674-11-2       11104-28-2       11141-16-5       53469-21-9       12672-29-6       11097-69-1       11096-82-5       37324-23-5       11100-14-4	ParameterAroclor-1016Aroclor-1221Aroclor-1232Aroclor-1242Aroclor-1248Aroclor-1254Aroclor-1260Aroclor-1262	0.097 0.13 0.096 0.12 0.071 0.094 0.081 0.14	U U U U U U U U	0.097 0.13 0.096 0.12 0.071 0.094 0.081 0.14		LOQ / C	0.50     0.50     0.50     0.50     0.50     0.50     0.50     0.50     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 ug/L ug/L
CAS Number       TARGETS       12674-11-2       11104-28-2       11141-16-5       53469-21-9       12672-29-6       11097-69-1       11096-82-5       37324-23-5	ParameterAroclor-1016Aroclor-1221Aroclor-1232Aroclor-1242Aroclor-1248Aroclor-1254Aroclor-1260Aroclor-1262	0.097 0.13 0.096 0.12 0.071 0.094 0.081 0.14	U U U U U U U U	0.097 0.13 0.096 0.12 0.071 0.094 0.081 0.14		LOQ / C	0.50     0.50     0.50     0.50     0.50     0.50     0.50     0.50     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 ug/L ug/L

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

S = Indicates estimated value where valid five-point calibration

was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit