

Report of Analysis

Client:	Weston Solutions	s, Inc.			Date Collected:	02/24/25		
Project:	RFP 905				Date Received:	02/24/25		
Client Sample ID	: P001-CLAY-CF0)1-01MSD			SDG No.:	Q1421		
Lab Sample ID:	Q1421-06MSD				Matrix:	WATER		
-								
Analytical Metho	d: SW8082A				% Solid:	0	Decanted:	
Sample Wt/Vol:	1000 Units	: mL			Final Vol:	10000	uL	
Soil Aliquot Vol:		uL			Test:	SPLP PCB		
Extraction Type:					Injection Volume :			
	1.0	PH :						
GPC Factor :		rn:						
Prep Method :	3510C							
File ID/Qc Batch:	Dilution:	Dilution: Prep Date			Date Analyzed	Prep	Batch ID	
PP070106.D	1	02/2	27/25 08:55		02/27/25 19:53	PB16	66895	
CAS Number	Parameter	Conc.	Qualifier	MDL		LOQ / CI	ROL	Units
			-					
TARGETS			_					
TARGETS 12674-11-2	Aroclor-1016	5.90		0.15			0.50	ug/L
	Aroclor-1016 Aroclor-1221		U	0.15 0.23		(ug/L ug/L
12674-11-2		5.90	U U			().50	
12674-11-2 11104-28-2	Aroclor-1221	5.90 0.23		0.23		().50).50	ug/L
12674-11-2 11104-28-2 11141-16-5	Aroclor-1221 Aroclor-1232	5.90 0.23 0.37	U	0.23 0.37		(((().50).50).50	ug/L ug/L
12674-11-2 11104-28-2 11141-16-5 53469-21-9	Aroclor-1221 Aroclor-1232 Aroclor-1242	5.90 0.23 0.37 0.16	U U	0.23 0.37 0.16).50).50).50).50	ug/L ug/L ug/L
12674-11-2 11104-28-2 11141-16-5 53469-21-9 12672-29-6	Aroclor-1221 Aroclor-1232 Aroclor-1242 Aroclor-1248	5.90 0.23 0.37 0.16 0.12	U U U	0.23 0.37 0.16 0.12).50).50).50).50).50	ug/L ug/L ug/L ug/L
12674-11-2 11104-28-2 11141-16-5 53469-21-9 12672-29-6 11097-69-1	Aroclor-1221 Aroclor-1232 Aroclor-1242 Aroclor-1248 Aroclor-1254	5.90 0.23 0.37 0.16 0.12 0.11	U U U U	0.23 0.37 0.16 0.12 0.11).50).50).50).50).50).50	ug/L ug/L ug/L ug/L ug/L ug/L
12674-11-2 11104-28-2 11141-16-5 53469-21-9 12672-29-6 11097-69-1 37324-23-5	Aroclor-1221 Aroclor-1232 Aroclor-1242 Aroclor-1248 Aroclor-1254 Aroclor-1262	5.90 0.23 0.37 0.16 0.12 0.11 0.14	U U U U U	0.23 0.37 0.16 0.12 0.11 0.14).50).50).50).50).50).50).50	ug/L ug/L ug/L ug/L ug/L
12674-11-2 11104-28-2 11141-16-5 53469-21-9 12672-29-6 11097-69-1 37324-23-5 11100-14-4 11096-82-5	Aroclor-1221 Aroclor-1232 Aroclor-1242 Aroclor-1248 Aroclor-1254 Aroclor-1262 Aroclor-1268	5.90 0.23 0.37 0.16 0.12 0.11 0.14 0.12	U U U U U	0.23 0.37 0.16 0.12 0.11 0.14 0.12).50).50).50).50).50).50).50).50	ug/L ug/L ug/L ug/L ug/L ug/L ug/L
12674-11-2 11104-28-2 11141-16-5 53469-21-9 12672-29-6 11097-69-1 37324-23-5 11100-14-4	Aroclor-1221 Aroclor-1232 Aroclor-1242 Aroclor-1248 Aroclor-1254 Aroclor-1262 Aroclor-1268	5.90 0.23 0.37 0.16 0.12 0.11 0.14 0.12	U U U U U	0.23 0.37 0.16 0.12 0.11 0.14 0.12).50).50).50).50).50).50).50).50	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