

Report of Analysis

Client:	Weston Solution	ns, Inc.			Date Collected:	04/21/25	
Project:	RFP 911				Date Received:	04/23/25	
Client Sample ID: P001-SS018-01					SDG No.:	Q1860	
Lab Sample ID:	Q1860-24				Matrix:	SOIL	
Analytical Metho	od: SW8082A	/8082A			% Solid:	89.6 De	ecanted:
Sample Wt/Vol:	30.07 Uni	ts: g			Final Vol:	10000	uL
-		e					uL
Soil Aliquot Vol:		uL			Test:	PCB	
Extraction Type:					Injection Volume :		
GPC Factor :	1.0	PH :					
Prep Method :	SW3541B						
File ID/Qc Batch: Dilution:		Prep Date			Date Analyzed	Prep Batch ID	
PO110823.D	1	04/24/25 08:32			04/28/25 23:18	PB167721	
F0110823.D	1	04	24/23 08.32		04/28/25 25.18	FB10772	.1
CAS Number	Parameter	Conc.	Qualif	ier MDL		LOQ / CRQI	Units(Dry Weigh
TARGETS							
12674-11-2	Aroclor-1016	4.40	U	4.40		18.9	ug/kg
11104-28-2	Aroclor-1221	4.50	U	4.50		18.9	ug/kg
11141-16-5	Aroclor-1232	4.10	U	4.10		18.9	ug/kg
53469-21-9	Aroclor-1242	4.50	U	4.50		18.9	ug/kg
12672-29-6	Aroclor-1248	6.60	U	6.60		18.9	ug/kg
11097-69-1	Aroclor-1254	76.3		3.60		18.9	ug/kg
37324-23-5	Aroclor-1262	5.60	U	5.60		18.9	ug/kg
11100-14-4	Aroclor-1268	4.00	U	4.00		18.9	ug/kg
11096-82-5	Aroclor-1260	3.60	U	3.60		18.9	ug/kg
SURROGATES							
SURROGATES 877-09-8	Tetrachloro-m-xylene	20.9		32 - 14	4	105%	% SPK: 20

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