

Report of Analysis

Client:	Weston Solut	ions, Inc.			Date Collected:	04/17/25	
Project:	RFP 911				Date Received:	04/23/25	
Client Sample ID: P001-SS012-01		01			SDG No.:	Q1860	
Lab Sample ID:	Q1860-15				Matrix:	SOIL	
Analytical Method: SW8082A					% Solid:	81.3 De	canted:
2							
Sample Wt/Vol:	30.03 U	nits: g			Final Vol:	10000	uL
Soil Aliquot Vol:		uL			Test:	PCB	
Extraction Type:					Injection Volume :		
GPC Factor :	1.0	PH :					
Prep Method :	SW3541B						
File ID/Qc Batch: Dilution:		Ι	Prep Date		Date Analyzed	Prep Batch ID	
PO110684.D 1		(04/24/25 08:32		04/24/25 14:51	PB167721	
CAS Number	Parameter	Conc	. Oualif	ier MDL		LOO / CROL	Units(Dry Weigh
TARGETS	A	4.00	TT	4.00		20.0	. /1 .
12674-11-2	Aroclor-1016 Aroclor-1221	4.90	U	4.90		20.9	ug/kg
11104-28-2 11141-16-5	Aroclor-1221 Aroclor-1232	5.00 4.60	U U	5.00 4.60		20.9 20.9	ug/kg ug/kg
53469-21-9	Aroclor-1232 Aroclor-1242	4.00	U	4.00		20.9	ug/kg
12672-29-6	Aroclor-1242 Aroclor-1248	6500		7.30		20.9	ug/kg
11097-69-1	Aroclor-1254	3900		3.90		20.9	ug/kg
37324-23-5	Aroclor-1262	6.20	Ū	6.20		20.9	ug/kg
11100-14-4	Aroclor-1268	4.40	U	4.40		20.9	ug/kg
11096-82-5	Aroclor-1260	4.00	U	4.00		20.9	ug/kg
SURROGATES							
877-09-8	Tetrachloro-m-xylene	e 14.8		32 - 14	4	74%	SPK: 20
8//-09-8	Tetracmoro-m-xytene	- 14.0		52 11		1.70	5111.20

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