

Report of Analysis

Client:	Weston Solutions, Inc.		Date Collected:	04/17/25	
Project:	RFP 911		Date Received:	04/23/25	
Client Sample ID:	P001-SS017-01DL		SDG No.:	Q1860	
Lab Sample ID:	Q1860-22DL		Matrix:	SOIL	
Analytical Method:	SW8082A		% Solid:	84.5	Decanted:
Sample Wt/Vol:	30.08	Units: 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:	Prep Date	Date Analyzed	Prep Batch ID
PO110826.D	5	04/24/25 08:32	04/29/25 00:12	PB167721

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
12674-11-2	Aroclor-1016	23.3	UD	23.3	100	ug/kg
11104-28-2	Aroclor-1221	23.8	UD	23.8	100	ug/kg
11141-16-5	Aroclor-1232	22.0	UD	22.0	100	ug/kg
53469-21-9	Aroclor-1242	23.7	UD	23.7	100	ug/kg
12672-29-6	Aroclor-1248	749	D	34.9	100	ug/kg
11097-69-1	Aroclor-1254	663	D	18.9	100	ug/kg
37324-23-5	Aroclor-1262	29.6	UD	29.6	100	ug/kg
11100-14-4	Aroclor-1268	21.2	UD	21.2	100	ug/kg
11096-82-5	Aroclor-1260	19.1	UD	19.1	100	ug/kg
SURROGATES						
877-09-8	Tetrachloro-m-xylene	15.6		32 - 144	78%	SPK: 20
2051-24-3	Decachlorobiphenyl	15.4		32 - 175	77%	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

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit