

Report of Analysis

Client:	Weston Solutions, Inc.		Date Collected:	04/21/25	
Project:	RFP 911		Date Received:	04/23/25	
Client Sample ID:	P001-SS032-01DL2		SDG No.:	Q1860	
Lab Sample ID:	Q1860-38DL2		Matrix:	SOIL	
Analytical Method:	SW8082A		% Solid:	87	Decanted:
Sample Wt/Vol:	30.02	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
PO110806.D	50	04/25/25 08:20	04/28/25 16:59	PB167737

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
12674-11-2	Aroclor-1016	227	UD	227	976	ug/kg
11104-28-2	Aroclor-1221	231	UD	231	976	ug/kg
11141-16-5	Aroclor-1232	214	UD	214	976	ug/kg
53469-21-9	Aroclor-1242	230	UD	230	976	ug/kg
12672-29-6	Aroclor-1248	2400	D	340	976	ug/kg
11097-69-1	Aroclor-1254	4200	D	184	976	ug/kg
37324-23-5	Aroclor-1262	288	UD	288	976	ug/kg
11100-14-4	Aroclor-1268	207	UD	207	976	ug/kg
11096-82-5	Aroclor-1260	186	UD	186	976	ug/kg
SURROGATES						
877-09-8	Tetrachloro-m-xylene	0	*	32 - 144	0%	SPK: 20
2051-24-3	Decachlorobiphenyl	0	*	32 - 175	0%	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