

Report of Analysis

Client:	Weston Solut	ions, Inc.			Date Collected:	04/21/25	
Project:	RFP 911				Date Received:	04/23/25	
Client Sample ID: P001-SS029-01		01			SDG No.:	Q1860	
Lab Sample ID:	Q1860-35				Matrix:	SOIL	
Analytical Method: SW8082		2A			% Solid:	80.6 D	ecanted:
Sample Wt/Vol:		nits: g	: g		Final Vol:		uL
-	50.02 C	C					uL
Soil Aliquot Vol:		uL			Test:	РСВ	
Extraction Type:					Injection Volume :		
GPC Factor :	1.0	PH :					
Prep Method :	SW3541B						
File ID/Qc Batch: Dilution:		P	rep Date		Date Analyzed	Prep Batch ID	
PP071537.D	1	0.	4/25/25 08:20		04/28/25 10:59	PB167737	
	-	-					
CAS Number	Parameter	Conc.	Qualif	ier MDL		LOQ / CRQ	L Units(Dry Weigh
TARGETS							
12674-11-2	Aroclor-1016	4.90	U	4.90		21.1	ug/kg
11104-28-2	Aroclor-1221	5.00	U	5.00		21.1	ug/kg
11141-16-5	Aroclor-1232	4.60	U	4.60		21.1	ug/kg
53469-21-9	Aroclor-1242	5.00	U	5.00		21.1	ug/kg
12672-29-6	Aroclor-1248	317		7.30		21.1	ug/kg
11097-69-1	Aroclor-1254	781	Е	4.00		21.1	ug/kg
37324-23-5	Aroclor-1262	6.20	U	6.20		21.1	ug/kg
11100-14-4	Aroclor-1268	4.50	U	4.50		21.1	ug/kg
11096-82-5	Aroclor-1260	532	Е	4.00		21.1	ug/kg
SURROGATES							
SURROGATES 877-09-8	Tetrachloro-m-xylen	e 30.2	*	32 - 14	4	151	% 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