

Report of Analysis

Client:	Weston Solutions, Inc.		Date Collected:		
Project:	RFP 905		Date Received:		
Client Sample ID:	PB166855BS		SDG No.:	Q1421	
Lab Sample ID:	PB166855BS		Matrix:	SOIL	
Analytical Method:	SW8081		% Solid:	100	Decanted:
Sample Wt/Vol:	30.03	Units: g	Final Vol:	10000	uL
Soil Aliquot Vol:		uL	Test:	Pesticide-TCL	
Extraction Type:			Injection Volume :		
GPC Factor :	1.0	PH :			
Prep Method :	SW3541B				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PL094389.D	1	02/25/25 09:03	02/25/25 13:43	PB166855

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
319-84-6	alpha-BHC	16.4		0.18	1.70	ug/kg
319-85-7	beta-BHC	17.0		0.49	1.70	ug/kg
319-86-8	delta-BHC	16.0		0.47	1.70	ug/kg
58-89-9	gamma-BHC (Lindane)	16.3		0.19	1.70	ug/kg
76-44-8	Heptachlor	16.6		0.17	1.70	ug/kg
309-00-2	Aldrin	16.2		0.14	1.70	ug/kg
1024-57-3	Heptachlor epoxide	16.8		0.23	1.70	ug/kg
959-98-8	Endosulfan I	17.2		0.17	1.70	ug/kg
60-57-1	Dieldrin	17.2		0.15	1.70	ug/kg
72-55-9	4,4-DDE	17.5		0.13	1.70	ug/kg
72-20-8	Endrin	18.0	P	0.16	1.70	ug/kg
33213-65-9	Endosulfan II	18.1		0.30	1.70	ug/kg
72-54-8	4,4-DDD	19.3		0.19	1.70	ug/kg
1031-07-8	Endosulfan Sulfate	17.4		0.13	1.70	ug/kg
50-29-3	4,4-DDT	16.9		0.17	1.70	ug/kg
72-43-5	Methoxychlor	15.8		0.38	1.70	ug/kg
53494-70-5	Endrin ketone	18.2		0.22	1.70	ug/kg
7421-93-4	Endrin aldehyde	16.9		0.39	1.70	ug/kg
5103-71-9	alpha-Chlordane	17.0		0.17	1.70	ug/kg
5103-74-2	gamma-Chlordane	17.3		0.19	1.70	ug/kg
8001-35-2	Toxaphene	5.20	U	5.20	33.0	ug/kg
SURROGATES						
2051-24-3	Decachlorobiphenyl	21.1		20 - 144	106%	SPK: 20
877-09-8	Tetrachloro-m-xylene	20.5		19 - 148	102%	SPK: 20

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CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
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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