

Report of Analysis

Client:	Weston Solutions				Date Collected:				
Project: Fort Meade MD T		ipton Airfield Parcel RI - 0111169			Date Received:	03/19/25			
Client Sample ID:	PB167133TB				SDG No.:	Q1569			
Lab Sample ID:	PB167133TB				Matrix:	TCLP			
•									
Analytical Method	: SW8081				% Solid:	0	Decante	ed:	
Sample Wt/Vol:	100 Units:	mL			Final Vol:	10000	uL		
Soil Aliquot Vol:		uL			Test:	TCLP F	Pesticide		
Extraction Type:					Injection Volum	e :			
GPC Factor :	1.0	PH :			5				
		111.							
Prep Method :	SW3541B								
File ID/Qc Batch:	Dilution:	Prep Date			Date Analyzed		Prep Batch ID		
PL094741.D	1	03/19/25 11:40			03/19/25 16:54		PB167215		
AS Number	Parameter	Conc.	Qualifier	MDL		LOD LOQ/CRQL Units			
TARGETS									
58-89-9	gamma-BHC (Lindane)	0.10	U	0.037		0.10	0.50	ug/L	
76-44-8	Heptachlor	0.10	U	0.027		0.10	0.50	ug/L	
1024-57-3	Heptachlor epoxide	0.25	U	0.096		0.25	0.50	ug/L	
72-20-8	Endrin	0.10	U	0.032		0.10	0.50	ug/L	
70 42 5	Methoxychlor	0.25	U	0.11		0.25	0.50	ug/L	
72-43-5			TT	1.70		5.00	10.0	ug/L	
72-43-5 8001-35-2	Toxaphene	5.00	U	1.70					
	Toxaphene Chlordane	5.00 2.50	U U	0.88		2.50	5.00	ug/L	
8001-35-2	•					2.50	5.00	ug/L	
8001-35-2 57-74-9	•				5	2.50	5.00 111%	ug/L SPK: 2	

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