

Report of Analysis

Client:	Weston Solutions				Date Collected:	12/19/2	24		
Project: Ft Meade Tiptor		Airfield Parcel RI - PO 0111169			Date Received:	12/19/2	12/19/24		
Client Sample ID: WC-SOIL-2024 Lab Sample ID: P5362-02MS		219MS			SDG No.:	P5380	P5380 TCLP		
					Matrix:	TCLP			
Analytical Method: SW8081					% Solid:	0	Decant	Decanted:	
Sample Wt/Vol:	100 Units:	mL			Final Vol:	10000	uL		
Soil Aliquot Vol:		uL			Test:	TCLP I	Pesticide		
Extraction Type:		In			Injection Volum	ume :			
GPC Factor :	1.0	PH :							
Prep Method :	3510C								
Flep Method .	55100								
File ID/Qc Batch:	File ID/Qc Batch: Dilution:		Prep Date				Prep Batch ID		
PL093550.D	1	12/2	7/24 11:00		12/27/24 17:27		PB165895		
AS Number	Parameter	Conc. Qualifier MDL		MDL		LOD LO	LOD LOQ / CRQL Units		
TARGETS									
58-89-9	gamma-BHC (Lindane)	4.90		0.049		0.25	0.50	ug/L	
76-44-8	Heptachlor	5.00		0.054		0.25	0.50	ug/L	
1024-57-3	Heptachlor epoxide	4.90		0.090		0.25	0.50	ug/L	
				0.043		0.10	0.50	ug/L	
72-20-8	Endrin	5.00		0.045					
72-20-8 72-43-5	Endrin Methoxychlor	5.00 5.00		0.11		0.25	0.50	ug/L	
			U			0.25 5.00	0.50 10.0	ug/L ug/L	
72-43-5	Methoxychlor	5.00	U U	0.11					
72-43-5 8001-35-2	Methoxychlor Toxaphene	5.00 5.00		0.11 1.50		5.00	10.0	ug/L	
72-43-5 8001-35-2 57-74-9	Methoxychlor Toxaphene	5.00 5.00		0.11 1.50	5	5.00	10.0	ug/L	

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