

Report of Analysis

Client:	AECOM				Date Collected:	11/15/24		
Project:	Meeker Ave Plume	es Superfund Sit	e RI FS		Date Received:	11/15/24		
Client Sample ID:	WB-310-BOTMS	D			SDG No.:	P4921		
Lab Sample ID:	P4892-03MSD				Matrix:	TCLP		
•								
Analytical Method	l: SW8081				% Solid:	0	Decanted:	
Sample Wt/Vol:	100 Units:	mL			Final Vol:	10000	uL	
Soil Aliquot Vol:		uL			Test:	TCLP Pestici	de	
Extraction Type:					Injection Volume :			
GPC Factor :	1.0	PH :			-			
	3510C							
Prep Method :	55100							
File ID/Qc Batch: Dilution:		Prep Date			Date Analyzed	Prep Batch ID		
PL093201.D 1		11/20/24 12:00			11/21/24 11:54	PB165164		
AS Normalian						LOQ / CRQL		Units
AS Number	Parameter	Conc.	Qualifier	MDL		LOQ / CH	RQL	Units
	Parameter	Conc.	Qualifier	MDL		LOQ / CF	RQL	Units
TARGETS 58-89-9	Parameter gamma-BHC (Lindane)	Conc. 5.30	Qualifier	MDL 0.049			RQL 0.50	Units ug/L
TARGETS			Qualifier			0		
TARGETS 58-89-9	gamma-BHC (Lindane)	5.30	Qualifier	0.049		0 0	0.50	ug/L
TARGETS 58-89-9 76-44-8	gamma-BHC (Lindane) Heptachlor	5.30 5.40	Qualifier	0.049 0.054		0 0 0	0.50 0.50	ug/L ug/L
TARGETS 58-89-9 76-44-8 1024-57-3	gamma-BHC (Lindane) Heptachlor Heptachlor epoxide	5.30 5.40 5.50	Qualifier	0.049 0.054 0.090		0 0 0 0 0).50).50).50	ug/L ug/L ug/L
TARGETS 58-89-9 76-44-8 1024-57-3 72-20-8	gamma-BHC (Lindane) Heptachlor Heptachlor epoxide Endrin	5.30 5.40 5.50 5.70	Qualifier U	0.049 0.054 0.090 0.043		0 0 0 0 0 0).50).50).50).50	ug/L ug/L ug/L ug/L
TARGETS 58-89-9 76-44-8 1024-57-3 72-20-8 72-43-5	gamma-BHC (Lindane) Heptachlor Heptachlor epoxide Endrin Methoxychlor	5.30 5.40 5.50 5.70 5.30		0.049 0.054 0.090 0.043 0.11		0 0 0 0 0 1).50).50).50).50).50	ug/L ug/L ug/L ug/L ug/L
TARGETS 58-89-9 76-44-8 1024-57-3 72-20-8 72-43-5 8001-35-2	gamma-BHC (Lindane) Heptachlor Heptachlor epoxide Endrin Methoxychlor Toxaphene	5.30 5.40 5.50 5.70 5.30 1.50	U	0.049 0.054 0.090 0.043 0.11 1.50		0 0 0 0 0 1	0.50 0.50 0.50 0.50 0.50 0.50 0.0	ug/L ug/L ug/L ug/L ug/L ug/L
TARGETS 58-89-9 76-44-8 1024-57-3 72-20-8 72-43-5 8001-35-2 57-74-9	gamma-BHC (Lindane) Heptachlor Heptachlor epoxide Endrin Methoxychlor Toxaphene	5.30 5.40 5.50 5.70 5.30 1.50	U	0.049 0.054 0.090 0.043 0.11 1.50		0 0 0 0 0 1 5	0.50 0.50 0.50 0.50 0.50 0.50 0.0	ug/L ug/L ug/L ug/L ug/L 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