

Report of Analysis

Client:	AECOM				Date Collected:				
Project:	Meeker Ave Plume	Meeker Ave Plumes Superfund Site RI FS PB165053BS PB165053BS				Date Received:			
Client Sample ID:	PB165053BS					SDG No.: P4861			
Lab Sample ID:	PB165053BS					TCLP			
					Matrix:	0 Decanted:			
Analytical Method	l: SW8081				% Solid:	0	Decanted:		
Sample Wt/Vol:	1000 Units:	mL			Final Vol:	10000	uL		
Soil Aliquot Vol:		uL			Test:	TCLP Pesti	cide		
Extraction Type:					Injection Volume :				
GPC Factor :	1.0	PH :							
Prep Method :	3510C								
Trep Wethod .	55100								
File ID/Qc Batch: Dilution:		Prep Date			Date Analyzed	Prep Batch ID			
PL093127.D	1	11/1	6/24 11:30		11/18/24 16:49	PB	165053		
CAS Number	Parameter	Conc.	Qualifier	MDL		LOQ/	CRQL	Units	
TARGETS									
58-89-9	gamma-BHC (Lindane)	0.50		0.0049			0.050	ug/L	
76-44-8	Heptachlor	0.54		0.0054			0.050	ug/L	
1024-57-3	**	0.53		0.0090			0.050	ug/L	
1024-37-3	Heptachlor epoxide	0.55		0.0020					
72-20-8	Heptachlor epoxide Endrin	0.52		0.0043			0.050	ug/L	
							0.050 0.050	ug/L ug/L	
72-20-8	Endrin	0.52	U	0.0043					
72-20-8 72-43-5	Endrin Methoxychlor	0.52 0.50	U U	0.0043 0.011			0.050	ug/L	
72-20-8 72-43-5 8001-35-2	Endrin Methoxychlor Toxaphene	0.52 0.50 0.15		0.0043 0.011 0.15			0.050 1.00	ug/L ug/L	
72-20-8 72-43-5 8001-35-2 57-74-9	Endrin Methoxychlor Toxaphene	0.52 0.50 0.15		0.0043 0.011 0.15			0.050 1.00	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