

## **Report of Analysis**

Client:	AECOM				Date Collected:			
Project:	Meeker Ave Plume	es Superfund Sit	e RI FS		Date Received:			
Client Sample ID:	PB165053BS	PB165053BS PB165053BS				SDG No.: P4871		
Lab Sample ID:	PB165053BS					TCLP		
Analytical Method		SW8081			% Solid:	0 Decanted:		
2								
Sample Wt/Vol:	1000 Units:	mL			Final Vol:	10000	uL	
Soil Aliquot Vol:		uL			Test:	TCLP Pest	icide	
Extraction Type:					Injection Volume :			
GPC Factor :	1.0	PH :						
Prep Method :	3510C							
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	
AS 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	Heptachlor epoxide	0.53		0.0090			0.050	ug/L
1024-57-3 72-20-8	Heptachlor epoxide Endrin	0.53 0.52		0.0090 0.0043			0.050 0.050	ug/L ug/L
72-20-8	Endrin	0.52	U	0.0043			0.050	ug/L
72-20-8 72-43-5	Endrin Methoxychlor	0.52 0.50	U U	0.0043 0.011			0.050 0.050	ug/L ug/L
72-20-8 72-43-5 8001-35-2 57-74-9 SURROGATES	Endrin Methoxychlor Toxaphene Chlordane	0.52 0.50 0.15 0.082		0.0043 0.011 0.15 0.082			0.050 0.050 1.00 0.50	ug/L ug/L 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 0.050 1.00	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