

Report of Analysis

Client:	CDM Smith				Date Collected:	05/13/25		
Project:	Bergen Point Fueli	ng System			Date Received:	05/13/25		
Client Sample ID: PIBLK-PD088514.D			SDG No.:		Q1956			
Lab Sample ID:	I.BLK-PD088514.I				Matrix:	TCLP		
		J						
Analytical Method	l: 8081B				% Solid:	0	Decanted:	
Sample Wt/Vol:	1000 Units:	mL			Final Vol:	10000	uL	
Soil Aliquot Vol:		uL			Test:	TCLP Pestici	de	
Extraction Type:					Injection Volume :			
GPC Factor :	1.0	PH :						
Prep Method :	3510C							
Trep Method .	55100							
File ID/Qc Batch:	Dilution:	Prep Date			Date Analyzed	Prep Batch ID		
PD088514.D	1				05/13/25	pd05	1325	
CAS Number	Parameter	Conc.	Qualifier	MDL		LOQ / CRQL Units		Units
TARGETS								
58-89-9	gamma-BHC (Lindane)	0.050	U	0.0037		0	.050	ug/L
76-44-8	Heptachlor	0.050	U	0.0027		0	.050	ug/L
1024-57-3	Heptachlor epoxide	0.050	U	0.0096		0	.050	ug/L
72-20-8	Endrin	0.050	U	0.0032		0	.050	ug/L
72-43-5	Methoxychlor	0.050	U	0.011		0	.050	ug/L
8001-35-2	Toxaphene	1.00	U	0.17		1	.00	ug/L
57-74-9	Chlordane	0.50	U	0.088		0	.50	ug/L
SURROGATES								
2051-24-3	Decachlorobiphenyl	18.7		43 - 140		9	4%	SPK: 20
2031-24-3	Decachiorobiphenyi	10.7		4J - 140		,	170	51 11. 20

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