

Report of Analysis

Client:	CDM Smith				Date Collected:	05/02/25		
Project:	t: Bergen Point Fueling System			Date Received:	05/02/25			
Client Sample ID:	COMP1				SDG No.:	Q1956		
Lab Sample ID:	Q1956-05				Matrix:	TCLP		
Analytical Method	: 8081B				% Solid:	0	Decanted:	
Sample Wt/Vol:	100 Units:	mL			Final Vol:	10000	uL	
•					Test:	TCLP Pesticio		
Soil Aliquot Vol:		uL				ICLP Pesticit	le	
Extraction Type:					Injection Volume :			
GPC Factor :	1.0	PH :						
Prep Method :	SW3541B							
File ID/Qc Batch:	Dilution:	Prep	Prep Date		Date Analyzed	Prep Batch ID		
PD088511.D	1	05/12/25 12:25			05/13/25 12:37	PB167969		
CAS Number	Parameter	Conc.	Qualifier	MDL		LOQ / CRQL Units		Units
TARGETS								
58-89-9	gamma-BHC (Lindane)	0.50	U	0.037		0.	.50	ug/L
76-44-8	Heptachlor	0.50	U	0.027		0.	.50	ug/L
1024-57-3	Heptachlor epoxide	0.50	U	0.096		0.	.50	ug/L
72-20-8	Endrin	0.50	U	0.032		0.	.50	ug/L
72-43-5	Methoxychlor	0.50	U	0.11		0.	.50	ug/L
8001-35-2	Toxaphene	10.0	U	1.70		10	0.0	ug/L
57-74-9	Chlordane	5.00	U	0.88		5.	.00	ug/L
SURROGATES								
2051-24-3	Decachlorobiphenyl	21.9		43 - 140		1	10%	SPK: 20
877-09-8	Tetrachloro-m-xylene	21.5		77 - 126		10	07%	SPK: 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