

Report of Analysis

Client:	CDM Smith	Date Collected:	05/06/25
Project:	Bergen Point Fueling System	Date Received:	05/06/25
Client Sample ID:	PIBLK-PL095576.D	SDG No.:	Q1956
Lab Sample ID:	I.BLK-PL095576.D	Matrix:	WATER
Analytical Method:	SW8081	% Solid:	0
Sample Wt/Vol:	1000	Units:	mL
Soil Aliquot Vol:			uL
Extraction Type:		Test:	Pesticide-TCL
GPC Factor :	1.0	PH :	
Prep Method :	3510C	Injection Volume :	

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PL095576.D	1		05/06/25	pl050725

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
319-84-6	alpha-BHC	0.050	U	0.0039	0.050	ug/L
319-85-7	beta-BHC	0.050	U	0.0049	0.050	ug/L
319-86-8	delta-BHC	0.050	U	0.011	0.050	ug/L
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
309-00-2	Aldrin	0.050	U	0.0036	0.050	ug/L
1024-57-3	Heptachlor epoxide	0.050	U	0.0096	0.050	ug/L
959-98-8	Endosulfan I	0.050	U	0.0031	0.050	ug/L
60-57-1	Dieldrin	0.050	U	0.0036	0.050	ug/L
72-55-9	4,4-DDE	0.050	U	0.0037	0.050	ug/L
72-20-8	Endrin	0.050	U	0.0032	0.050	ug/L
33213-65-9	Endosulfan II	0.050	U	0.0079	0.050	ug/L
72-54-8	4,4-DDD	0.050	U	0.0071	0.050	ug/L
1031-07-8	Endosulfan Sulfate	0.050	U	0.0037	0.050	ug/L
50-29-3	4,4-DDT	0.050	U	0.0035	0.050	ug/L
72-43-5	Methoxychlor	0.050	U	0.011	0.050	ug/L
53494-70-5	Endrin ketone	0.050	U	0.0093	0.050	ug/L
7421-93-4	Endrin aldehyde	0.050	U	0.011	0.050	ug/L
5103-71-9	alpha-Chlordane	0.050	U	0.0035	0.050	ug/L
5103-74-2	gamma-Chlordane	0.050	U	0.0039	0.050	ug/L
8001-35-2	Toxaphene	1.00	U	0.17	1.00	ug/L
SURROGATES						
2051-24-3	Decachlorobiphenyl	20.1		43 - 140	100%	SPK: 20
877-09-8	Tetrachloro-m-xylene	22.2		77 - 126	111%	SPK: 20

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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