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Report of Analysis

Client: Inframark Date Collected:

Project: Fresh Kills Landfill Leachate Treatment Plant Date Received:

Client Sample ID: PB145434BL SDG No.: N3259
Lab Sample ID: PB145434BL Matrix: WATER

Analytical Method: 608.3 % Moisture: 100

Sample Wt/Vol: 1000 Units: mL Final Vol: 1000 uL
Soil Aliquot Vol: uL Test: PESTICIDE Group1

Extraction Type: Injection Volume :

GPC Factor: 1.0 PH:

 File ID/Qc Batch:
 Dilution:
 Prep Date
 Date Analyzed
 Prep Batch ID

 PL075675.D
 1
 06/09/22 08:50
 06/09/22 17:33
 PB145434

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
319-84-6	alpha-BHC	0.0050	U	0.00060	0.0050	ug/L
76-44-8	Heptachlor	0.0050	U	0.00060	0.0050	ug/L
319-85-7	beta-BHC	0.0050	U	0.00080	0.0050	ug/L
319-86-8	delta-BHC	0.0050	U	0.0013	0.0050	ug/L
72-55-9	4,4-DDE	0.0050	U	0.00050	0.0050	ug/L
72-20-8	Endrin	0.0050	U	0.00050	0.0050	ug/L
72-54-8	4,4-DDD	0.0050	U	0.00050	0.0050	ug/L
50-29-3	4,4-DDT	0.0050	U	0.00060	0.0050	ug/L
57-74-9	Chlordane	0.050	U	0.011	0.050	ug/L
8001-35-2	Toxaphene	0.10	U	0.017	0.10	ug/L
SURROGATES						
877-09-8	Tetrachloro-m-xylene	18.9		60 - 140	94%	SPK: 20
2051-24-3	Decachlorobiphenyl	17.9		60 - 140	90%	SPK: 20

Comments:

U = Not Detected

LOO = 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.

Decanted:

() = Laboratory InHouse Limit