

Report of Analysis

Client:	Inframark			Date Collected:	06/09/22		
Project:	Fresh Kills Land	Fresh Kills Landfill Leachate Treatment Plant			06/09/22		
Client Sample ID:	PIBLK-PL0756	PIBLK-PL075676.D			N3259		
Lab Sample ID:	I.BLK-PL07567	6.D		Matrix:	WATER		
Analytical Method	608.3			% Moisture:	100	Decanted:	
Sample Wt/Vol:	1000 Unit	s: mL		Final Vol:	10000	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		
PL075676.D	1			06/09/22	pl06	50922	
CAS Number	Parameter	Conc.	Qualifier MDL		LOQ / C	RQL	Units

TARGETS						
319-84-6	alpha-BHC	0.050	U	0.0057	0.050	ug/L
319-85-7	beta-BHC	0.050	U	0.0080	0.050	ug/L
319-86-8	delta-BHC	0.050	U	0.013	0.050	ug/L
76-44-8	Heptachlor	0.050	U	0.0060	0.050	ug/L
72-55-9	4,4-DDE	0.050	U	0.0048	0.050	ug/L
72-20-8	Endrin	0.050	U	0.0048	0.050	ug/L
72-54-8	4,4-DDD	0.050	U	0.0048	0.050	ug/L
50-29-3	4,4-DDT	0.050	U	0.0060	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	19.9		27 - 155	99%	SPK: 20
877-09-8	Tetrachloro-m-xylene	20.3		60 - 145	102%	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