

PL075684.D

**CAS Number** 

72-54-8

50-29-3

57-74-9

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## **Report of Analysis**

Client: Date Collected: Inframark 06/08/22

Project: Fresh Kills Landfill Leachate Treatment Plant Date Received: 06/08/22

Client Sample ID: **BI-WEEKLY-INFLUENTRE** SDG No.: N3259

Lab Sample ID: N3259-01RE WATER Matrix:

Analytical Method: 608.3 % Moisture: 100 Decanted: Sample Wt/Vol: 1000 Units: mLFinal Vol: 1000 uL

PESTICIDE Group1 Soil Aliquot Vol: uL Test:

**Extraction Type:** Injection Volume:

Conc.

0.0075

0.0050

0.050

1.0 PH: GPC Factor:

Parameter

4,4-DDD

4,4-DDT

Chlordane

File ID/Qc Batch: Dilution: Prep Date Date Analyzed Prep Batch ID 06/09/22 08:50

**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 0.000800.0050 ug/L delta-BHC 0.0050 U 319-86-8 0.0013 0.0050 ug/L 4,4-DDE 0.0050 U 0.0050 72-55-9 0.00050 ug/L 72-20-8 Endrin 0.0050 IJ 0.00050 0.0050 ug/L

Qualifier MDL

0.00050

0.00060

0.011

8001-35-2 Toxaphene 0.10 U 0.017 0.10 ug/L **SURROGATES** 60% Tetrachloro-m-xylene 12.1 60 - 140 SPK: 20 877-09-8 Decachlorobiphenyl 8.78 60 - 140 2051-24-3 44% SPK: 20

U

U

## 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

06/10/22 15:15

PB145434

0.0050

0.0050

0.050

Units

ug/L

ug/L

ug/L

LOQ / CRQL

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit