



Report of Analysis

Client: RU2 Engineering, LLC

Date Collected: 01/30/25

Project:

NYCDDC SANTWOBR Brooklyn Bridge BBMCR

01/30/25

Client Sample ID:

JPP-6.2-013025

SDG No.: Q1242

Lab Sample ID:

Q1242-04

TCLP

Analytical Method:

SW8081

% Solid:

Decanted:

Sample Wt/Vol:

100 T

Final Vol:

Matrix:

Date Received:

10000 uL

Soil Aliquot Vol:

Units: mL

Test:

TCLP Pesticide

Extraction Type:

uL

Injection Volume :

GPC Factor:

1.0

PH:

Prep Method:

File ID/Qc Batch:

SW3541B Dilution:

Prep Date

Date Analyzed

Prep Batch ID

PL094019.D

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02/03/25 09:36

02/03/25 21:48

PB166484

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
58-89-9	gamma-BHC (Lindane)	0.50	U	0.049	0.50	ug/L
76-44-8	Heptachlor	0.50	U	0.054	0.50	ug/L
1024-57-3	Heptachlor epoxide	0.50	U	0.090	0.50	ug/L
72-20-8	Endrin	0.50	U	0.043	0.50	ug/L
72-43-5	Methoxychlor	0.50	U	0.11	0.50	ug/L
8001-35-2	Toxaphene	10.0	U	1.50	10.0	ug/L
57-74-9	Chlordane	5.00	U	0.82	5.00	ug/L
SURROGATES						
2051-24-3	Decachlorobiphenyl	25.4		43 - 140	127%	SPK: 20
877-09-8	Tetrachloro-m-xylene	23.9		77 - 126	119%	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.

() = Laboratory InHouse Limit