



Report of Analysis

Client: RU2 Engineering, LLC

100

Date Collected: 01/29/25

Project: NYCDDC SANTWOBR Brooklyn Bridge BBMCR

Units:

uL

PH:

Date Received: 01/30/25

Client Sample ID: JPP-16.1-012925

SDG No.: Q1235

Lab Sample ID: Q1235-08

Matrix: TCLP

Analytical Method: SW8081

% Solid: 0

Decanted:

Analytical Method. Sw 606

10000 uL

Soil Aliquot Vol:

Test:

TCLP Pesticide

Extraction Type:

Sample Wt/Vol:

Injection Volume:

Final Vol:

GPC Factor: 1.0

Prep Method:

SW3541B

Dilution:

Date Analyzed

Prep Batch ID

File ID/Qc Batch: PL094008.D

01/31/25 11:15

Prep Date

02/03/25 19:23

PB166427

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	26.4		43 - 140	132%	SPK: 20
877-09-8	Tetrachloro-m-xylene	25.2		77 - 126	126%	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