



Report of Analysis

Client: RU2 Engineering, LLC

Date Collected: 01/27/25

Project: NYCDDC SANTWOBR Brooklyn Bridge BBMCR

Units:

Client Sample ID: JPP-20.1-012725MSD SDG No.: Q1207

Lab Sample ID: Q1206-04MSD

% Solid:

Analytical Method: SW8151A

Sample Wt/Vol:

Final Vol: 10000 иL

01/28/25

TCLP

TCLP Herbicide

Soil Aliquot Vol: uL

Injection Volume:

Date Received:

Matrix:

Test:

Extraction Type:

File ID/Qc Batch:

GPC Factor:

1.0

100

PH:

Prep Method:

SW3510C

Dilution:

Prep Date

Date Analyzed

Prep Batch ID

Decanted:

PS028995.D

01/29/25 12:09

01/30/25 15:43

PB166382

CAS Number	Parameter	Conc.	Qualifi	er MDL	LOQ / CRQL	Units
TARGETS						
94-75-7	2,4-D	49.9		4.90	20.0	ug/L
93-72-1	2,4,5-TP (Silvex)	78.7	P	4.50	20.0	ug/L
SURROGATES						
19719-28-9	2,4-DCAA	424		39 - 175	85%	SPK: 500

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