



## **Report of Analysis**

Client: RU2 Engineering, LLC

, LLC Date Collected: 02/01/25

Project: NYCDDC SANTWOBR Brooklyn Bridge BBMCR

Units:

mL

PH:

Date Received: 02/01/25

Client Sample ID: PIBLK-PS029031.D

Lab Sample ID: I.BLK-PS029031.D

Matrix: TCLP

Analytical Method: SW8151A

iauix. ICLI

.,...

% Solid: 0

Soil Aliquot Vol: uL

1000

Final Vol: 10000 uL

TCLP Herbicide

Q1232

son inquot von

Injection Volume :

Extraction Type:

GPC Factor:

Sample Wt/Vol:

1.0

Prep Method: SW3510C

File ID/Qc Batch:

Dilution:

Date Analyzed

Test:

SDG No.:

Prep Batch ID

Decanted:

PS029031.D

02/01/25

PS013125

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
94-75-7	2,4-D	2.00	U	0.49	2.00	ug/L
93-72-1	2,4,5-TP (Silvex)	2.00	U	0.45	2.00	ug/L
SURROGATES						
19719-28-9	2,4-DCAA	584		39 - 175	117%	SPK: 500

Prep Date

## 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