

Report of Analysis

Client:	RU2 Engineering, LLC			Date Collected:	01/28/25	
Project:	Project: NYCDDC SANTWOBR Brooklyn Bridge BBMCR			Date Received:	01/29/25	
Client Sample ID: JPP-29.1-012825MS			SDG No.:	Q1232		
Lab Sample ID:	Q1215-04MS	Q1215-04MS			TCLP	
Analytical Method	: SW8151A	SW8151A			0 D	ecanted:
Sample Wt/Vol:	100 Units	: mL		Final Vol:	10000	uL
Soil Aliquot Vol:	uL			Test:	TCLP Herbicide	
Extraction Type:				Injection Volume		
GPC Factor :	1.0	PH :				
Prep Method :	SW3510C					
File ID/Qc Batch:	Dilution:	Dilution: Prep Date		Date Analyzed	Prep Batch ID	
PS029026.D	1	01/31/25 10:55		02/01/25 00:20	PB166428	
CAS Number	Parameter	Conc.	Qualifier MDL		LOQ / CRQ	L Units
TARGETS						
94-75-7	2,4-D	52.4	4.90		20.0) ug/L
93-72-1	2,4,5-TP (Silvex)	63.5	4.50		20.0) ug/L
SURROGATES 19719-28-9	2,4-DCAA	591	39 - 12	75	118	% SPK: 500

Comments:

U = Not Detected

LOQ = 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

 $\mathbf{S}=\mathbf{Indicates}$ estimated value where valid five-point calibration

was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit