

Report of Analysis

Client:	Client: RU2 Engineering, LLC				Date Collected:	01/30/25		
Project:	Project: NYCDDC SANTWOBR Brooklyn Bridge BBMCR				Date Received:	01/30/25		
Client Sample ID:	JPP-5.4-013025				SDG No.:	Q1241		
Lab Sample ID:	Q1241-16				Matrix:	TCLP		
Analytical Method	: SW8151A				% Solid:	0	Decanted:	
Sample Wt/Vol:	100 Units:	mL			Final Vol:	10000	uL	
Soil Aliquot Vol:		uL			Test:	TCLP Herbici	ide	
Extraction Type:					Injection Volume :			
GPC Factor :	1.0	PH :						
Prep Method :	8151A							
File ID/Qc Batch:	Dilution:	Dilution: Prep Date			Date Analyzed	Prep Batch ID		
PS029056.D	1	02/03/25 09:00		02/03/25 19:21	PB166485			
CAS Number	Parameter	Conc.	Qualifier	MDL		LOQ / CR	QL	Units
TARGETS								
94-75-7	2,4-D	20.0	U	4.90		2	0.0	ug/L
93-72-1	2,4,5-TP (Silvex)	20.0	U	4.50		2	0.0	ug/L
SURROGATES 19719-28-9	2,4-DCAA	589		39 - 175		1	18%	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