



## **Report of Analysis**

Client: RU2 Engineering, LLC

Date Collected: 01/28/25

Project: NYCDDC SANTWOBR Brooklyn Bridge BBMCR

Units:

PH:

SDG No.: Q1216

Date Received:

Client Sample ID: JPP-18.1-012825

Lab Sample ID: Q1216-01 Matrix: **SOIL** 

8015D DRO Analytical Method:

% Solid: 81.2

Sample Wt/Vol: g

30.04

Final Vol: mL

Soil Aliquot Vol: uL

Diesel Range Organics Test:

01/29/25

Extraction Type:

Injection Volume:

Prep Method: SW3541

GPC Factor:

File ID/Qc Batch: Dilution: Date Analyzed

Prep Batch ID

Decanted:

Prep Date FG015264.D 10 01/30/25 09:15 01/30/25 20:02 PB166361

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS DRO	DRO	51200		2270	20500	ug/kg
<b>SURROGATES</b> 16416-32-3	Tetracosane-d50	1.27		37 - 130	64%	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