



## **Report of Analysis**

Client: RU2 Engineering, LLC Date Collected: 01/28/25

Project: NYCDDC SANTWOBR Brooklyn Bridge BBMCR

Date Received: 01/29/25

Client Sample ID: JPP-26.2-012825 Q1216

Lab Sample ID: Q1216-17 Matrix: **SOIL** 

8015D DRO Analytical Method:

Sample Wt/Vol: 30.03 Units:

85.3 Final Vol: mL

Soil Aliquot Vol: uL

g

Diesel Range Organics Test:

Extraction Type:

FG015268.D

Injection Volume:

SDG No.:

% Solid:

PH: GPC Factor:

10

Prep Method: SW3541

File ID/Qc Batch: Dilution: Prep Date Date Analyzed Prep Batch ID

Decanted:

01/30/25 21:56 PB166361

CAS Number	Parameter	Conc.	Qualifier MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS DRO	DRO	80100	2170	19500	ug/kg
SURROGATES 16416-32-3	Tetracosane-d50	1.46	37 - 130	73%	SPK: 20

01/30/25 09:15

## 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