



## **Report of Analysis**

Client: RU2 Engineering, LLC Date Collected: 01/27/25

Project: NYCDDC SANTWOBR Brooklyn Bridge BBMCR

Date Received: 01/28/25

Client Sample ID: JPP-5.1-012725

Lab Sample ID: Q1207-05 Matrix: **SOIL** 

8015D DRO Analytical Method:

Sample Wt/Vol: 29.4 Units: % Solid: 91.2 Decanted: Final Vol:

Soil Aliquot Vol: uL

Diesel Range Organics Test:

Q1207

Extraction Type:

Injection Volume:

PH: GPC Factor:

Prep Method: SW3541

File ID/Qc Batch: Dilution:

Date Analyzed

SDG No.:

Prep Batch ID

mL

FE052147.D

01/29/25 08:45

Prep Date

g

01/30/25 7:29

PB166348

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS DRO	DRO	13200		207	1870	ug/kg
<b>SURROGATES</b> 16416-32-3	Tetracosane-d50	7.61		37 - 130	38%	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