



Report of Analysis

Client: RU2 Engineering, LLC

Date Collected: 01/28/25

Project: NYCDDC SANTWOBR Brooklyn Bridge BBMCR

> SDG No.: Q1215

Date Received:

Injection Volume:

Client Sample ID: JPP-29.2-012825

Lab Sample ID: Q1215-05 Matrix: **SOIL**

8015D DRO Analytical Method:

% Solid: 87.1

Sample Wt/Vol: 30.02 Units: g uL Final Vol: mL

01/29/25

Decanted:

Soil Aliquot Vol:

Diesel Range Organics Test:

GPC Factor:

PH:

Prep Method: SW3541

Extraction Type:

File ID/Qc Batch: Dilution: Prep Date Date Analyzed Prep Batch ID FG015263.D 10 01/30/25 09:15 01/30/25 19:34 PB166361

CAS Number	Parameter	Conc.	Qualifier MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS DRO	DRO	79500	2120	19100	ug/kg
SURROGATES 16416-32-3	Tetracosane-d50	1.82	37 - 130	91%	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