



Report of Analysis

Client: RU2 Engineering, LLC

U2 Engineering, LLC Date Collected: 01/28/25

Project: NYCDDC SANTWOBR Brooklyn Bridge BBMCR

JPP-21.1-012825

8015D DRO

SDG No.: Q1216

Date Received:

% Solid:

01/29/25

91.4

Decanted:

mL

Lab Sample ID: Q1216-05

Client Sample ID:

Analytical Method:

Q1216-05 Matrix: SOIL

Sample Wt/Vol: 30.01 Units: g Final Vol:

Soil Aliquot Vol: uL Test: Diesel Range Organics

Extraction Type: Injection Volume:

GPC Factor: PH:

Prep Method: SW3541

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

 FG015265.D
 10
 01/30/25 09:15
 01/30/25 20:31
 PB166361

CAS Number	Parameter	Conc.	Qualifier MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS DRO	DRO	74100	2020	18200	ug/kg
SURROGATES 16416-32-3	Tetracosane-d50	1.63	37 - 130	81%	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