



Report of Analysis

Client: RU2 Engineering, LLC

Date Collected: 01/30/25

Project: NYCDDC SANTWOBR Brooklyn Bridge BBMCR

Date Received: 01/30/25

87.3

Client Sample ID: JPP-5.2-013025

SDG No.: Q1241

Lab Sample ID: Q1241-09

Matrix: SOIL

Analytical Method: 8015D DRO

% Solid:

Decanted:

Sample Wt/Vol:

Units: g

Final Vol:

mL

Soil Aliquot Vol:

uL

Test:

Diesel Range Organics

Extraction Type:

GPC Factor:

PH:

Injection Volume:

Prep Method:

File ID/Qc Batch:

Dilution:

SW3541

30.03

Prep Date

Date Analyzed

Prep Batch ID

FE052185.D

10

01/31/25 08:50

01/31/25 19:11

PB166415

CAS Number	Parameter	Conc. Qu	ualifier MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS DRO	DRO	128000	2120	19100	ug/kg
SURROGATES 16416-32-3	Tetracosane-d50	1.06	37 - 130	53%	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