



Report of Analysis

Client: RU2 Engineering, LLC Date Collected: 01/29/25

Project: NYCDDC SANTWOBR Brooklyn Bridge BBMCR

01/30/25

Client Sample ID: JPP-46.1-012925 Date Received:

Lab Sample ID: Q1232-05 Q1232 **SOIL**

8015D DRO

Matrix: % Solid:

SDG No.:

93.8 Decanted:

Analytical Method:

30.06 Units:

Final Vol:

mL

Sample Wt/Vol: Soil Aliquot Vol:

g

Test:

Diesel Range Organics

Extraction Type:

uL

Injection Volume:

GPC Factor:

PH:

Prep Method:

File ID/Qc Batch:

SW3541

Dilution:

Prep Date

Date Analyzed

Prep Batch ID

FG015285.D

10 01/31/25 08:50 01/31/25 18:39

PB166415

CAS Number	Parameter	Conc. (Qualifier MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS DRO	DRO	62900	1970	17700	ug/kg
SURROGATES 16416-32-3	Tetracosane-d50	1.11	37 - 130	56%	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