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Report of Analysis

Client: RU2 Engineering, LLC

Date Collected: 01/28/25

Project: NYCDDC SANTWOBR Brooklyn Bridge BBMCR

Date Received: 01/29/25

Client Sample ID: JPP-18.1-012825 SDG No.: Q1216

Lab Sample ID: Q1216-01 Matrix: **SOIL**

8015D GRO Analytical Method:

Sample Wt/Vol: 5.01 Units: 81.2 Decanted:

Soil Aliquot Vol: uL

g

5 Gasoline Range Organics Test:

Extraction Type:

Injection Volume:

% Solid:

Final Vol:

PH: GPC Factor:

Prep Method:

File ID/Qc Batch: Dilution: Date Analyzed

Prep Batch ID

mL

FB031386.D

01/30/25 12:00

FB013025

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS GRO	GRO	55.0	U	9.00	55.0	ug/kg
SURROGATES 98-08-8	Alpha,Alpha,Alpha-Trifluorot	to 11.4		50 - 150	57%	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