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Date Received:

Matrix:

01/30/25

**SOIL** 

mL

Fax: 908 789 8922

## **Report of Analysis**

Client: RU2 Engineering, LLC

U2 Engineering, LLC Date Collected: 01/30/25

Project: NYCDDC SANTWOBR Brooklyn Bridge BBMCR

JPP-5.3-013025 SDG No.: Q1241

Lab Sample ID: Q1241-05

Analytical Method: 8015D GRO % Solid: 89.3 Decanted:

Sample Wt/Vol: 8.28 Units: g Final Vol: 5

Soil Aliquot Vol: uL Test: Gasoline Range Organics

Extraction Type: Injection Volume:

GPC Factor: PH:

Prep Method:

Client Sample ID:

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

FB031418.D 1 01/31/25 12:18 FB013125

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS GRO	GRO	8.00	J	5.00	30.0	ug/kg
SURROGATES 98-08-8	Alpha,Alpha,Alpha-Trifluorot	o 16.6		50 - 150	83%	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