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Date Received:

01/29/25

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Report of Analysis

Client: RU2 Engineering, LLC

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

Project: NYCDDC SANTWOBR Brooklyn Bridge BBMCR

JPP-26.2-012825MSD SDG No.: Q1215

Lab Sample ID: Q1216-17MSD Matrix: SOIL

Analytical Method: 8015D GRO % Solid: 85.3 Decanted:

Sample Wt/Vol: 5.06 Units: g Final Vol: 5 mL

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

FB031402.D 50 01/30/25 19:32 FB013025

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS GRO	GRO	7920		447	2610	ug/kg
SURROGATES 98-08-8	Alpha,Alpha,Alpha-Trifluoro	to 16.1		50 - 150	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