

Report of Analysis

Client: Louis Berger U.S., Inc., A WSP Company

Date Collected:

Date Received:

Project:

NYCDDC Phase II SCI Arthur Kill Road CEQR

100

5

Client Sample ID:

BSF0123S2

SDG No.: 01233

Lab Sample ID:

BSF0123S2

Analytical Method:

8015D GRO

Matrix: SOIL

7 marytical Wiemoc

5

% Solid:

Decanted:

Sample Wt/Vol:

Units: g

Final Vol:

mL

Soil Aliquot Vol:

uL

Test:

Gasoline Range Organics

Extraction Type:

GPC Factor:

PH:

Injection Volume:

Prep Method:

SW3541

Dilution:

Date Analyzed

Prep Batch ID

FB029160.D

File ID/Qc Batch:

1

01/23/23 13:39

FB012323

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS GRO	GRO	162		4.00	45.0	ug/kg
SURROGATES 98-08-8	Alpha,Alpha,Alpha-Trifluorot	o 18.1		50 - 150	91%	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