

SAMPLE
DATA

Report of Analysis

Client:	Louis Berger U.S., Inc., A WSP Company	Date Collected:	01/18/23			
Project:	NYCDDC Phase II SCI Arthur Kill Road CEQR	Date Received:	01/19/23			
Client Sample ID:	WC-17	SDG No.:	O1232			
Lab Sample ID:	O1232-03	Matrix:	SOIL			
Analytical Method:	8015D GRO	% Solid:	91.4	Decanted:		
Sample Wt/Vol:	5	Units:	g	Final Vol:	5	mL
Soil Aliquot Vol:			uL	Test:	Gasoline Range Organics	
Extraction Type:				Injection Volume :		
GPC Factor :		PH :				
Prep Method :	SW3541					

File ID/Qc Batch:	Dilution:	Date Analyzed	Prep Batch ID
FB029149.D	50	01/20/23 15:02	FB012023

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
GRO	GRO	847	J	198	2460	ug/kg
SURROGATES						
98-08-8	Alpha,Alpha,Alpha-Trifluoroto	17.7		50 - 150	88%	SPK: 20

Comments:

U = Not Detected

LOQ = 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



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LAB CHRONICLE

OrderID: O1232	OrderDate: 1/19/2023 1:44:00 PM
Client: Louis Berger U.S., Inc., A WSP Company	Project: NYCDDC Phase II SCI Arthur Kill Road CEQR
Contact: Jonathan Ganz	Location: N11,VOA Ref. #2 Soil

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
O1232-03	WC-17	SOIL			01/18/23			01/19/23
			Diesel Range Organics	8015D		01/20/23	01/20/23	
			Gasoline Range Organics	8015D			01/20/23	