

Test:



Report of Analysis

Client: CDM Smith Date Collected:

Project: South River WM Replacement Date Received:

uL

Client Sample ID: BSF0701S1 SDG No.: Q2458
Lab Sample ID: BSF0701S1 Matrix: SOIL

Analytical Method: 8015D GRO % Solid: 100 Decanted:

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

Extraction Type: Injection Volume :

GPC Factor: PH:

Prep Method:

Soil Aliquot Vol:

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

FB031988.D 1 07/01/25 11:54 FB070125

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS GRO	GRO	166		8.00	45.0	ug/kg
SURROGATES 98-08-8	Alpha,Alpha,Alpha-Trifluoro	to 18.4		50 - 150	92%	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.

Gasoline Range Organics

() = Laboratory InHouse Limit