



Report of Analysis

Client: CDM Smith Date Collected:

Project: Bergen Point Fueling System Date Received:

Client Sample ID: PB167975BS SDG No.: Q1956
Lab Sample ID: PB167975BS Matrix: SOIL

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

Sample Wt/Vol: 30.02 Units: g Final Vol: 1 mL

Soil Aliquot Vol: uL Test: Diesel Range Organics

Extraction Type: Injection Volume:

GPC Factor: PH:

Prep Method: SW3541

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

 FF015844.D
 1
 05/13/25 10:05
 05/13/25 21:46
 PB167975

Conc. Qualifier MDL LOQ / CRQL Units(Dry Weight) **CAS Number Parameter TARGETS** DRO DRO 6090 169 1670 ug/kg **SURROGATES** 16416-32-3 Tetracosane-d50 16.9 37 - 13084% 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