



CASE NARRATIVE

ENTACT

Project Name: North Point

Project # N/A

Chemtech Project # P5002

Test Name: Gasoline Range Organics

A. Number of Samples and Date of Receipt:

1 Solid sample was received on 11/25/2024.

B. Parameters

According to the Chain of Custody document, the following analyses were requested: Diesel Range Organics, EPH and Gasoline Range Organics. This data package contains results for Gasoline Range Organics.

C. Analytical Techniques:

The analysis performed on instrument FID_B were done using GC column RTX502.2 which is 60 meters, 0.53mm ID, 3.0 um df, cat#10909. The analysis of Gasoline Range Organics was based on method 8015D.

D. QA/ QC Samples:

The Holding Times were met for all analysis.

The Surrogate recoveries met the acceptable criteria except for EX-7-TPH-1 [Alpha,Alpha andAlpha-Trifluorotoluene - 199%] due to bad matrix.

The Retention Times were acceptable for all samples.

The RPD met criteria.

The Blank Spike met requirements for all samples.

The Blank Spike Duplicate met requirements for all samples.

The Blank analysis did not indicate the presence of lab contamination.

The Initial Calibration met the requirements.

The Continuous Calibration met the requirements .

Due to very high concentration, Sample, EX-7-TPH-1 was analyzed in Methanol and reported.

E. Additional Comments:

The soil samples results are based on a dry weight basis.

F. Manual Integration Comments:





Please refer to the Manual integration Report included with the Run Logs for information on the manual integrations performed.

I certify that the data package is in compliance with the terms and conditions of the
contract, both technically and for completeness, for other than the conditions detailed
above. The laboratory manager or his designee, as verified by the following signature has
authorized release of the data contained in this hard copy data package.

Signature	,	