



284 Sheffield Street, Mountainside, NJ 07092
Phone: 908 789 8900 Fax: 908 789 8922

CASE NARRATIVE

Sciacca General Contractors, LLC

Project Name: 166 Belmont Ave Belleville

Project # N/A

Order ID # Q2618

Test Name: TPH GC

A. Number of Samples and Date of Receipt:

1 Solid sample was received on 07/16/2025.

B. Parameters

According to the Chain of Custody document, the following analyses were requested:
TPH GC. This data package contains results for TPH GC.

C. Analytical Techniques:

The analysis were performed on instrument FID_G. The column is RXI-1MS which is 20 meters, 0.18mm ID, 0.18 um df, catalog 13302. The analysis of TPH GC was based on method 8015D and extraction was done based on method 3541.

D. QA/ QC Samples:

The Holding Times were met for all analysis.

The Surrogate recoveries were met for all analysis.

The Retention Times were met for all analysis.

The MS {Q2592-01MS} with File ID: FG016339.D recoveries met the requirements for all compounds except for Petroleum Hydrocarbons[2163%] due to matrix interference.

The MSD {Q2592-01MSD} with File ID: FG016340.D recoveries met the requirements for all compounds except for Petroleum Hydrocarbons[2106%] due to matrix interference.

The RPD were met for all analysis.

The Blank Spike met requirements for all compounds.

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

The Initial Calibration met the requirements.

The Continuous Calibration met the requirements.

Samples WASTE was diluted due to bad matrix.

E. Additional Comments:

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

F. Manual Integration Comments:



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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_____