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CASE NARRATIVE

Nobis Group

Project Name: Raymark Superfund Site

Project # N/A

Chemtech Project # L4009

Test Name: Metals ICP-Group1,Mercury

A. Number of Samples and Date of Receipt:

2 Solid samples were received on 09/12/2020.

1 Water sample was received on 09/12/2020.

B. Parameters:

According to the Chain of Custody document, the following analyses were requested: Cyanide, Herbicide Group1, Mercury, Metals Group1, Metals ICP-Group1, PCB, PESTICIDE Group1, SPLP Extraction, SPLP Mercury, SPLP MetalGroup2, SVOCMS Group2 and VOCMS Group1. This data package contains results for Metals ICP-Group1,Mercury.

C. Analytical Techniques:

The analysis of Metals ICP-Group1 was based on method 6010D, digestion based on method 3050 (soils). The analysis and digestion of Mercury was based on method 7471B.

D. QA/ QC Samples:

The Holding Times were met for all analysis.

The Blank Spike met requirements for all samples.

The Duplicate analysis met criteria for all samples.

The Matrix Spike (PAV-B40-091420-0-10MS) analysis met criteria for all samples except for Antimony, Arsenic, Beryllium, Chromium, Copper, Selenium, Silver, Vanadium.

The Matrix Spike Duplicate (PAV-B40-091420-0-10MSD) analysis met criteria for all samples except for Antimony, Arsenic, Beryllium, Chromium, Copper, Selenium, Silver, Vanadium.

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

The Calibration met the requirements.

The Serial Dilution (PAV-B40-091420-0-10L) analysis met criteria for all samples except for Chromium, Copper.

E. Additional Comments:

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_____