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CASE NARRATIVE

Yannuzzi Group, Inc. Project Name: 86 Davidson Road, Piscataway, NJ Project # N/A Chemtech Project # P4473 Test Name: Metals ICP-TAL,Mercury

A. Number of Samples and Date of Receipt:

1 Solid sample was received on 10/21/2024.

B. Parameters:

According to the Chain of Custody document, the following analyses were requested: Cyanide, EPH, Mercury, Metals ICP-TAL, PCB, Pesticide-TCL, SVOC-TCL BNA -20, TCL+30/TAL, TPH GC and VOC-TCLVOA-10. This data package contains results for Metals ICP-TAL,Mercury.

C. Analytical Techniques:

The analysis of Metals ICP-TAL 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 (EO-03-102224MS) analysis met criteria for all samples except for Barium, Sodium, Zinc due matrix interference.

The Matrix Spike Duplicate (EO-03-102224MSD) analysis met criteria for all samples except for Barium, Sodium, Zinc due matrix interference.

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

The Calibration met the requirements.

The Serial Dilution met criteria for all samples.

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_____