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# CASE NARRATIVE

**ENTACT** 

Project Name: 540 Degraw St, Brooklyn, NY - E9309

Project # N/A Order ID # Q2001

**Test Name: TCLP Mercury, TCLPMetals Group2** 

## A. Number of Samples and Date of Receipt:

16 Solid samples were received on 05/09/2025.

#### **B. Parameters:**

According to the Chain of Custody document, the following analyses were requested: ASTM Ammonia, ASTM COD, ASTM Leach Extraction, ASTM Oil and Grease, ASTM TS, Corrosivity, Ignitability, Oil and Grease, Paint Filter, PCB, pH, RCRA CHARACTERISTICS, Reactive Cyanide, Reactive Sulfide, TCLP BNA, TCLP Extraction, TCLP Herbicide, TCLP ICP Metals, TCLP Mercury, TCLP Pesticide, TCLP VOA, TCLP ZHE Extraction, TCLP-FULL, TCLPMetals Group2, TS and TVS. This data package contains results for TCLP Mercury, TCLPMetals Group2.

## C. Analytical Techniques:

The analysis of TCLPMetals Group2 was based on method 6010D, digestion based on method 3010 (waters). The analysis and digestion of TCLP Mercury was based on method 7470A and TCLP extraction method was 1311.

### D. QA/ QC Samples:

The Holding Times were met for all analysis.

The Blank Spike met requirements for all samples.

The Duplicate (MH-JDUP) analysis met criteria for all samples except for Barium due to matrix interference

The Matrix Spike (WC-A1-06-CMS) analysis met criteria for all samples except for Silver due to matrix interference

The Matrix Spike Duplicate(WC-A1-06-CMSD) analysis met criteria for all samples except for Silver due to matrix interference.

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

The Calibration met the requirements.

The Serial Dilution met the acceptable requirements.

#### **E.** Additional Comments:

The fax and hardcopy is not matching for Metals for sample Q2001-11. After fax, at the time of second review lab noticed associated QC samples were not analyzed within this sample, therefore this sample was reanalyzed with QC set and reported, Hard copy is reported correct.



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			