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CASE NARRATIVE

RMJ Environomics, Inc.

Project Name: 245 Greenwood Ave

Project # N/A

Chemtech Project # O5252

Test Name: Metals ICP-TAL, Mercury

A. Number of Samples and Date of Receipt:

2 Solid samples were received on 11/03/2023.

B. Parameters:

According to the Chain of Custody document, the following analyses were requested: Cyanide, EPH, Mercury, Metals ICP-TAL, Paint Filter, PCB, Pesticide-TCL, SVOC-TCL BNA -20, TCL+30/TAL, TCLP Extraction, TCLP ICP Metals, TCLP Mercury, TCLP METALS 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 (WC-2DUP) analysis met criteria for all samples except for Mercury due to matrix interference.

The Matrix Spike (OR-3-110623MS) analysis met criteria for all samples except for Silver due to Chemical Interference during digestion process.

The Matrix Spike Duplicate analysis met criteria for all samples.

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

The Calibration met the requirements.

The Serial Dilution (OR-3-110623L) met criteria for all samples except for Calcium due to unknow matrix interference.

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			
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