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CASE NARRATIVE

Cradles to Crayons

Project Name: Drinking Water Testing 2025

Project # N/A

Chemtech Project # Q1561

Test Name: Metals Group3

A. Number of Samples and Date of Receipt:

13 Water samples were received on 03/13/2025.

B. Parameters:

According to the Chain of Custody document, the following analyses were requested: Metals Group3. This data package contains results for Metals Group3.

C. Analytical Techniques:

The analysis and digestion of Metals Group3 was based on method 200.8.

D. QA/ QC Samples:

The Holding Times were met for all analysis.

The Blank Spike met requirements for all samples.

The Duplicate(INFANT-ROOM-ADUP) analysis met criteria for all samples except Lead due to matrix interference.

The Matrix Spike analysis met criteria for all samples.

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 met criteria for all samples.

E. Additional Comments:

Internal standard 209Bi was out side of qc limit for samples Q1561-01, Q1561-01DUP, Q1561-01MS, Q1561-01MSD, Q1561-01L and Q1561-07, so affected parameters were reported from 2X dilutions.

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_____