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CASE NARRATIVE

Zimmer Biomet

Project Name: Waste Water

Project # N/A

Order ID # Q1967

Test Name: Metals Group3

A. Number of Samples and Date of Receipt:

5 Water samples were received on 05/06/2025.

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 200.7.

D. QA/ QC Samples:

The Holding Times were met for all analysis.

Sample RECLAIM-TANK , ACID-PIT, PORT-SAMPLE were diluted due to highly contaminated matrix to avoid the damage to detector.

The Blank Spike met requirements for all samples.

The Duplicate analysis met criteria for all samples.

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 the acceptable requirements.

E. Additional Comments:

LLCCV & LLICV are not required for 200.7 method. The % recovery was outside of acceptance limit for Zinc of CCV04 in analytical sequence LB135744. Between CCV03 and CCV04 none of the samples were analyzed, therefore no further corrective action was taken.

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_____