

ALLIANCE 284 Sheffield Street, Mountainside New Jersey 07092

NEW JERSEY LAB ID#: 20012; NEW YORK LAB ID#: 11376

METALS CONFORMANCE/NON-CONFORMANCE SUMMARY

CHEMTECH PROJECT NUMBER: Q1774

MATRIX: Water

METHOD: 6010D,7470A

	NA	NO	YES
1. Calibration Summary met criteria.			✓
2. ICP Interference Check Sample Results Summary Submitted.			✓
3. Serial Dilution Summary (if applicable) Submitted. The Serial Dilution (TT-073-IDWGW-20250409L) met criteria for all samples except for Aluminum due to unknown interference.		✓	
4. Laboratory Control Sample Summary (if applicable) Submitted.			✓
5. Blank Contamination - If yes, list compounds and concentrations in each blank:		✓	
6. Matrix Spike/Matrix Spike Duplicate Recoveries Met Criteria If not met, list those compounds and their recoveries which fall outside the acceptable range. The Matrix Spike (B-158-GW01MS) analysis met criteria for all samples except for Mercury due to matrix interference . The Matrix Spike (TT-073-IDWGW-20250409MS) analysis met criteria for all samples except for Barium, Chromium, Copper, Magnesium, Manganese, Vanadium, Zinc due to matrix interference . The Matrix Spike Duplicate (B-158-GW01MSD) analysis met criteria for all samples except for Mercury due to matrix interference . The Matrix Spike Duplicate (TT-073-IDWGW-20250409MSD) analysis met criteria for all samples except for Barium, Chromium, Copper, Magnesium, Manganese, Vanadium, Zinc due to matrix interference .		✓	
7. Sample Duplicate Analysis Met QC Criteria If not met, list those compounds and their recoveries which fall outside the acceptable range.			✓
8. Digestion Holding Time Met If not met, list number of days exceeded for each sample:			✓
9. Analysis Holding Time Met If not met, list those compounds and their recoveries which fall outside the acceptable range.			✓

ADDITIONAL COMMENTS: The laboratory certifies that the all-electronic diskette deliverable exactly match the data summary forms (i.e. Form Is)

QA REVIEW

Date