ALLIANCE 284 Sheffield Street, Mountainside New Jersey 07092

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

METALS CONFORMANCE/NON-CONFORMANCE SUMMARY

MATRIX: Water

ORDER ID: Q2815

range.

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 met criteria for all compounds. 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 (TW-WTS-13MS) analysis met criteria for all compounds except for Barium, Beryllium and Zinc due to Chemical interference during Digestion Process. The Matrix Spike Duplicate (TW-WTS-13MSD) analysis met criteria for all compounds except for Antimony, Beryllium and Zinc due to Chemical Interference during Digestion process. 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

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METALS CONFORMANCE/NON-CONFORMANCE SUMMARY (CONTINUED)

NA NO YES

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The Post Digest Spike (TW-WTS-13A) analysis met criteria for all compounds except for Barium, Beryllium and Zinc due to unknown chemical interference of matrix with the addition of spike amount after digestion and before analysis; matrix has suppression effect during addition of spike.

Sample Q2815-01, Q2815-11, Q2815-20, Q2815-26 analyzed as Total Metal and Sample Q2815-25 analyzed as Dissolved Metal.

QA REVIEW	Date