

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

GENERAL CHEMISTRY CONFORMANCE/NON-CONFORMANCE SUMMARY

CHEMTECH QC BATCHID: LB126517

| | NA | NO | YES |
|---|----|----------|----------|
| 1.Calibration Summary met criteria. | | | <u> </u> |
| 2.ICP Interference Check Sample Results Summary Submitted. | | | <u> </u> |
| 3. Serial Dilution Summary (if applicable) Submitted. | | | <u> </u> |
| 4.Laboratory Control Sample Summary (if applicable) Submitted.: | | | <u>✓</u> |
| 5.Blank Contamination - If yes, list compounds and concentrations in each blank: | | <u> </u> | |
| 6.Matrix Spike/Matrix Spike Duplicate Recoveries Met Criteria If not met, list those compounds and their recoveries which fall outside the acceptable range. | | | |
| 7.Sample Duplicate Analysis Met QC Criteria If not met, list those compounds and their recoveries which fall outside the acceptable range. | | | <u> </u> |
| 8.Digestion Holding Time Met If not met, list number of days exceeded for each sample: | | | <u> </u> |
| 9. Analysis Holding Time Met If not met, list those compounds and their recoveries which fall outside the acceptable range. | | | <u>_</u> |

ADDITIONAL COMMENTS:

MS/MSD fail for O3637-01 (Ba,Zn) parameters due to chemical interference during digestion process. Post spike recovery passed. O3645-09MS,10MSD (Sb,Ba,Be,Cr,Cu,K,V) Parameters due to sample matrix interference. Post spike still fail on the low side. O3654-01 (Sb,B,Cu,Mn,Mo,Ag) Parameters due to chemical interference during digestion process. Post spike recovery passed. Dup Rpd fail for O3645-02 (Cu) parameters due to sample matrix interference.

Analyst

Date