

**ALLIANCE** 284 Sheffield Street, Mountainside New Jersey 07092

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

**GENERAL CHEMISTRY CONFORMANCE/NON-CONFORMANCE SUMMARY**

ORDER ID: Q3483

MATRIX: Solid

**METHOD:**

1010B,365.3,7196A,9012B,9014,9045D,9056A,9060A,9071B,Lloyd Kahn,SM2540 B,SM4500 N Org B or C,SM4500-NH3

	NA	NO	YES
1. Blank Contamination - If yes, list compounds and concentrations in each blank:		✓	
2. Matrix Spike Duplicate Recoveries Met Criteria		✓	
If not met, list those compounds and their recoveries which fall outside the acceptable range.			
The Blank Spike met requirements for all compounds. The Matrix Spike (SED-2MS) analysis met criteria for all compounds except for TKN due to Sample matrix interference. The Matrix Spike Duplicate (SED-2MSD) analysis met criteria for all compounds except for TKN due to Sample matrix interference.			
3. Sample Duplicate Analysis Met QC Criteria			✓
If not met, list those compounds and their recoveries which fall outside the acceptable range.			
4. Digestion Holding Time Met			✓
If not met, list number of days exceeded for each sample:			
The Holding Times were met for all analysis.			

**ADDITIONAL COMMENTS:**

Lab has used least representable sample weight for the sample Q3483-07 and Q3483-08 for TOC analysis. Therefore Lab has reported the TOC result with "OR" qualifier.

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QA REVIEW

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Date