ALLIANCE 284 Sheffield Street, Mountainside New Jersey 07092

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

GC/MS VOA CONFORMANCE/NON-CONFORMANCE SUMMARY

MATRIX: /Water

ORDER ID: Q3376

METHOD: 8260D NA NO YES 1. Chromatograms Labeled/Compounds Identified. (Field samples and Method Blanks) 2. GC/MS Tuning Specifications BFB Meet Criteria (NOTE THAT THERE ARE DIFFERENT CRITERIA FOR NY ASP CLP, CLP AND NJ) 3. GC/MS Tuning Frequency - Performed every 24 hours for 600 series and 12 hours for 8000 Series. 4. GC/MS Calibration - Initial Calibration performed before sample analysis and continuing calibration performed within 24 hours of sample analysis for 600 series and 12 hours for 8000 series. 5. GC/MS Calibration Requirements. The %RSD is greater than 20% in the Initial Calibration method (82W100125S.M) for Methylene chloride passing on Linear regression. The Continuous Calibration File ID VW032378.D met the requirements except for Bromoform and Dibromochloromethane are failing high but no positive hit in associate sample therefore no corrective action taken. The Continuous Calibration File ID VX048252.D met the requirements except for 4-Methyl-2-Pentanone is failing marginally low therefore no corrective action taken. Blank Contamination - If yes, list compounds and concentrations in each blank: 6. 7. Surrogate Recoveries Meet Criteria If not met, list those compounds and their recoveries which fall outside the acceptable ranges. 8. Matrix Spike/Matrix Spike Duplicate Recoveries Meet Criteria If not met, list those compounds and their recoveries which fall outside the acceptable range. The RPD for {VW1020SBSD01} with File ID: VW032381.D met criteria except for 1,2-Dibromo-3-Chloropropane[22%], 2-Butanone[22%] due to difference in results of BS and BSD. 9. Internal Standard Area/Retention Time Shift Meet Criteria Comments: 10. Analysis Holding Time Met If not met, list number of days exceeded for each sample:

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GC/MS VOA CONFORMANCE/NON-CONFORMANCE SUMMARY (CONTINUED)

NA NO YES

| ADDITIONAL COMMENTS: | |
|---|-------------------------|
| Samples for MS/MSD for VOC analysis were not provided with this set of samples. The Bla | ank Spike Duplicate is |
| reported with the data. | |
| | |
| The Sample #PR132-DP01-20251016 have the concentration of target compound below Me | ethod detection limits, |
| therefore it is not reported as Hit in Form1. | |
| | |
| Trip Blank was not provided with this set of samples. | |
| | |
| The soil samples results are based on a dry weight basis. | |
| The soft sumples results are based on a dry weight basis. | |
| | |
| | |
| OA REVIEW Date | |