



284 Sheffield Street, Mountainside, NJ 07092 Phone: 908 789 8900 Fax: 908 789 8922

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: LIRO01  
Lab Code: CHEM Case No.: P1747 SAS No.: P1747 SDG NO.: P1747  
Lab File ID: VX040630.D Date Analyzed: 03/14/2024  
Instrument ID: MSVOA\_X Time Analyzed: 09:43  
GC Column: DB-624UI ID: 0.18 (mm) Heated Purge: (Y/N) N

|                | IS1<br>AREA # | RT #  | IS2<br>AREA # | RT #  | IS3<br>AREA # | RT #   |
|----------------|---------------|-------|---------------|-------|---------------|--------|
| 12 HOUR STD    | 16791         | 4.89  | 101481        | 6.76  | 90514         | 10.05  |
| UPPER LIMIT    | 33582         | 5.391 | 202962        | 7.257 | 181028        | 10.549 |
| LOWER LIMIT    | 8395.5        | 4.391 | 50740.5       | 6.257 | 45257         | 9.549  |
| EPA SAMPLE NO. |               |       |               |       |               |        |
| MW-01          | 15477         | 4.90  | 88123         | 6.76  | 81835         | 10.06  |
| VX0314WBL01    | 15289         | 4.90  | 88714         | 6.76  | 81679         | 10.06  |
| VX0314WBS01    | 14121         | 4.89  | 80662         | 6.76  | 73806         | 10.05  |
| VX0314WBSD01   | 15443         | 4.90  | 83166         | 6.76  | 75172         | 10.06  |

IS1 = Bromochloromethane  
IS2 = 1,4-Difluorobenzene  
IS3 = Chlorobenzene-d5

AREA UPPER LIMIT = +100% of internal standard area  
AREA LOWER LIMIT = -50% of internal standard area  
RT UPPER LIMIT = +0.50 minutes of internal standard RT  
RT LOWER LIMIT = -0.50 minutes of internal standard RT

# Column used to flag values outside QC limits with an asterisk.  
\* Values outside of QC limits.