

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: GARD04  
 Lab Code: CHEM Case No.: P4528 SAS No.: P4528 SDG NO.: P4528  
 Lab File ID: VN084504.D Date Analyzed: 10/25/2024  
 Instrument ID: MSVOA\_N Time Analyzed: 10:04  
 GC Column: RXI-624 ID: 0.25 (mm) Heated Purge: (Y/N) N

|                         | IS1<br>AREA # | RT #  | IS2<br>AREA # | RT # | IS3<br>AREA # | RT #   |
|-------------------------|---------------|-------|---------------|------|---------------|--------|
| 12 HOUR STD             | 35506         | 7.81  | 200200        | 9.10 | 180518        | 11.87  |
| UPPER LIMIT             | 71012         | 8.312 | 400400        | 9.6  | 361036        | 12.365 |
| LOWER LIMIT             | 17753         | 7.312 | 100100        | 8.6  | 90259         | 11.365 |
| EPA SAMPLE NO.          |               |       |               |      |               |        |
| 241023068-02-VOA        | 30028         | 7.81  | 157495        | 9.10 | 139902        | 11.87  |
| 241023062-05-TRIP-BLANK | 24080         | 7.82  | 119946        | 9.10 | 106273        | 11.87  |
| VN1025WBL01             | 32302         | 7.81  | 175246        | 9.10 | 150285        | 11.87  |
| VN1025WBS01             | 35006         | 7.81  | 196424        | 9.10 | 178483        | 11.87  |
| VN1025WBSD01            | 34702         | 7.81  | 195213        | 9.10 | 177752        | 11.87  |

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.