

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: TETR06  
Lab Code: CHEM Case No.: Q1380 SAS No.: Q1380 SDG NO.: Q1380  
Lab File ID: VY021320.D Date Analyzed: 02/26/2025  
Instrument ID: MSVOA\_Y Time Analyzed: 10:11  
GC Column: RXI-624 ID: 0.25 (mm) Heated Purge: (Y/N) Y

|                          | IS1<br>AREA # | RT #  | IS2<br>AREA # | RT #  | IS3<br>AREA # | RT #  |
|--------------------------|---------------|-------|---------------|-------|---------------|-------|
| 12 HOUR STD              | 193888        | 7.71  | 308714        | 8.62  | 268805        | 11.42 |
| UPPER LIMIT              | 387776        | 8.213 | 617428        | 9.116 | 537610        | 11.92 |
| LOWER LIMIT              | 96944         | 7.213 | 154357        | 8.116 | 134403        | 10.92 |
| EPA SAMPLE NO.           |               |       |               |       |               |       |
| BP-VPB-192-GW-725-727MS  | 157236        | 7.71  | 260195        | 8.62  | 210847        | 11.41 |
| BP-VPB-192-GW-725-727MSD | 137100        | 7.71  | 223153        | 8.62  | 181056        | 11.41 |
| VY0226SBL01              | 251129        | 7.71  | 483695        | 8.62  | 470141        | 11.42 |
| VY0226SBS01              | 184417        | 7.71  | 291138        | 8.62  | 254891        | 11.41 |

IS1 = Pentafluorobenzene  
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.