

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: TETR16  
Lab Code: CHEM Case No.: P5293 SAS No.: P5293 SDG NO.: P5293  
Lab File ID: VL041788.D Date Analyzed: 12/18/2024  
Instrument ID: MSVOA\_L Time Analyzed: 10:29  
GC Column: RTX-1 ID: 0.32 (mm) Heated Purge: (Y/N) N

|                | IS1<br>AREA # | RT # | IS2<br>AREA # | RT # | IS3<br>AREA # | RT # |
|----------------|---------------|------|---------------|------|---------------|------|
| 12 HOUR STD    | 76040         | 2.78 | 198370        | 3.95 | 172190        | 8.88 |
| UPPER LIMIT    | 106456        | 3.11 | 277718        | 4.28 | 241066        | 9.21 |
| LOWER LIMIT    | 45624         | 2.45 | 119022        | 3.62 | 103314        | 8.55 |
| EPA SAMPLE NO. |               |      |               |      |               |      |
| C0AB9          | 71328         | 2.80 | 174211        | 3.98 | 152989        | 8.90 |
| C0AB9DUP       | 72121         | 2.80 | 176581        | 3.98 | 152305        | 8.89 |
| C0AC0          | 71492         | 2.80 | 174715        | 3.98 | 153485        | 8.90 |
| C0AC1          | 75472         | 2.80 | 186655        | 3.97 | 166096        | 8.89 |
| C0AC1DL        | 74135         | 2.79 | 177633        | 3.97 | 156162        | 8.89 |
| VL1218ABL02    | 70249         | 2.79 | 175356        | 3.97 | 151060        | 8.89 |
| VL1218ABS01    | 72600         | 2.80 | 183255        | 3.97 | 159496        | 8.90 |

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

AREA UPPER LIMIT = +40% of internal standard area  
AREA LOWER LIMIT = -40% of internal standard area  
RT UPPER LIMIT = +0.33 minutes of internal standard RT  
RT LOWER LIMIT = -0.33 minutes of internal standard RT

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