

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: Chem02  
 Lab Code: CHEM Case No.: Q1837 SAS No.: Q1837 SDG NO.:             
 Lab File ID: VX045899.D Date Analyzed: 04/23/2025  
 Instrument ID: MSVOA\_X Time Analyzed: 08:56  
 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               | 95647         | 5.54  | 161242        | 6.75  | 140950        | 10.05  |
| UPPER LIMIT               | 191294        | 6.044 | 322484        | 7.251 | 281900        | 10.549 |
| LOWER LIMIT               | 47823.5       | 5.044 | 80621         | 6.251 | 70475         | 9.549  |
| EPA SAMPLE NO.            |               |       |               |       |               |        |
| STORAGE-BLANK-SOIL-REF-6  | 67351         | 5.54  | 134421        | 6.76  | 122584        | 10.05  |
| STORAGE-BLANK-WATER-REF-5 | 65174         | 5.54  | 129561        | 6.76  | 120320        | 10.05  |
| STORAGE-BLANK-WATER-REF-4 | 64952         | 5.55  | 126402        | 6.76  | 114402        | 10.05  |
| VX0423WBL01               | 72740         | 5.54  | 141658        | 6.76  | 131943        | 10.05  |
| VX0423WBS01               | 96629         | 5.54  | 166044        | 6.75  | 145301        | 10.05  |
| VX0423WBSD01              | 85453         | 5.54  | 150838        | 6.76  | 132510        | 10.05  |

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.