

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance Contract: CHEM02  
 Lab Code: ACE SDG NO.: Q3506  
 Lab File ID: VX048416.D Date Analyzed: 10/31/2025  
 Instrument ID: MSVOA\_X Time Analyzed: 09:18  
 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                     | 152790        | 5.53  | 255523        | 6.74  | 229228        | 10.04  |
| UPPER LIMIT                     | 305580        | 6.031 | 511046        | 7.239 | 458456        | 10.537 |
| LOWER LIMIT                     | 76395         | 5.031 | 127762        | 6.239 | 114614        | 9.537  |
| EPA SAMPLE NO.                  |               |       |               |       |               |        |
| STORAGE-BLANK-SOIL-REF-6        | 117371        | 5.54  | 236319        | 6.75  | 241964        | 10.04  |
| STORAGE-BLANK-WATER-REF-5       | 102796        | 5.54  | 201134        | 6.75  | 248761        | 10.04  |
| STORAGE-BLANK-WATER-REF-4       | 100740        | 5.54  | 213175        | 6.75  | 249376        | 10.04  |
| STORAGE-BLANK-SAMPLE-MANAGEMENT | 115013        | 5.54  | 247591        | 6.75  | 270061        | 10.04  |
| VX1031WBL01                     | 109923        | 5.54  | 221003        | 6.75  | 229713        | 10.04  |
| VX1031WBS01                     | 179964        | 5.53  | 315014        | 6.74  | 292819        | 10.04  |
| VX1031WBSD01                    | 161570        | 5.53  | 274506        | 6.74  | 244643        | 10.04  |

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.