

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance Contract: WALS01  
Lab Code: ACE SDG NO.: Q2487  
Lab File ID: VN087260.D Date Analyzed: 07/03/2025  
Instrument ID: MSVOA\_N Time Analyzed: 10:50  
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    | 241822        | 8.23  | 395302        | 9.11  | 360882        | 11.87  |
| UPPER LIMIT    | 483644        | 8.729 | 790604        | 9.606 | 721764        | 12.365 |
| LOWER LIMIT    | 120911        | 7.729 | 197651        | 8.606 | 180441        | 11.365 |
| EPA SAMPLE NO. |               |       |               |       |               |        |
| G4 (1.5)       | 184391        | 8.23  | 352009        | 9.11  | 326560        | 11.87  |
| G4 (10)        | 234695        | 8.24  | 450758        | 9.11  | 424787        | 11.87  |
| G3 (9)         | 199424        | 8.23  | 389715        | 9.11  | 362303        | 11.87  |
| G3 (3)         | 168893        | 8.23  | 316789        | 9.11  | 296355        | 11.87  |
| G2 (2.5)       | 237967        | 8.23  | 463740        | 9.11  | 429398        | 11.87  |
| G2 (9)         | 190706        | 8.23  | 375184        | 9.11  | 349211        | 11.87  |
| G1 (10)        | 163586        | 8.23  | 312509        | 9.11  | 289305        | 11.87  |
| G1 (4.5)       | 196275        | 8.23  | 379292        | 9.11  | 357955        | 11.87  |
| VN0703WBL01    | 197279        | 8.23  | 379432        | 9.11  | 350668        | 11.87  |
| VN0703WBS01    | 227972        | 8.23  | 381904        | 9.11  | 348191        | 11.87  |
| VN0703WBSD01   | 210099        | 8.23  | 355057        | 9.11  | 330452        | 11.87  |

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.