

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance Contract: GARD04  
 Lab Code: ACE SDG NO.: Q2790  
 Lab File ID: VN087483.D Date Analyzed: 08/07/2025  
 Instrument ID: MSVOA\_N Time Analyzed: 10:00  
 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             | 63498         | 7.80 | 347356        | 9.08  | 314308        | 11.85  |
| UPPER LIMIT             | 126996        | 8.3  | 694712        | 9.583 | 628616        | 12.347 |
| LOWER LIMIT             | 31749         | 7.3  | 173678        | 8.583 | 157154        | 11.347 |
| EPA SAMPLE NO.          |               |      |               |       |               |        |
| 250806078-01 VOA        | 54560         | 7.79 | 316057        | 9.08  | 290299        | 11.85  |
| 250806062-03 Trip blank | 57403         | 7.79 | 315579        | 9.08  | 282105        | 11.85  |
| VN0807WBL01             | 59451         | 7.79 | 325046        | 9.08  | 285832        | 11.85  |
| VN0807WBS01             | 58607         | 7.80 | 336486        | 9.08  | 303451        | 11.85  |
| VN0807WBSD01            | 60691         | 7.80 | 333291        | 9.08  | 299942        | 11.85  |

IS1 = Bromochloromethane  
 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.