

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: GENV01  
Lab Code: CHEM Case No.: Q1939 SAS No.: Q1939 SDG NO.: Q1939  
Lab File ID: VN086553.D Date Analyzed: 05/09/2025  
Instrument ID: MSVOA\_N Time Analyzed: 11:00  
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    | 164970        | 8.22  | 308838        | 9.09  | 288325        | 11.87  |
| UPPER LIMIT    | 329940        | 8.718 | 617676        | 9.594 | 576650        | 12.365 |
| LOWER LIMIT    | 82485         | 7.718 | 154419        | 8.594 | 144163        | 11.365 |
| EPA SAMPLE NO. |               |       |               |       |               |        |
| GB2RE          | 160486        | 8.22  | 300494        | 9.09  | 289880        | 11.87  |
| VN0509MBL01    | 161578        | 8.22  | 304753        | 9.10  | 283891        | 11.87  |
| VN0509MBS02    | 176403        | 8.22  | 314371        | 9.10  | 287142        | 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.