

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: RUTW01  
 Lab Code: CHEM Case No.: Q1242 SAS No.: Q1242 SDG NO.: Q1242  
 Lab File ID: VY021046.D Date Analyzed: 02/04/2025  
 Instrument ID: MSVOA\_Y Time Analyzed: 09:47  
 GC Column: RXI-624 ID: 0.25 (mm) Heated Purge: (Y/N) Y

|                | IS1<br>AREA # | RT #  | IS2<br>AREA # | RT #  | IS3<br>AREA # | RT #  |
|----------------|---------------|-------|---------------|-------|---------------|-------|
| 12 HOUR STD    | 154178        | 7.71  | 233780        | 8.62  | 206737        | 11.42 |
| UPPER LIMIT    | 308356        | 8.213 | 467560        | 9.115 | 413474        | 11.92 |
| LOWER LIMIT    | 77089         | 7.213 | 116890        | 8.115 | 103369        | 10.92 |
| EPA SAMPLE NO. |               |       |               |       |               |       |
| JPP-6.2-013025 | 137351        | 7.71  | 243790        | 8.62  | 214926        | 11.41 |
| VY0204SBL01    | 173019        | 7.71  | 321305        | 8.62  | 292351        | 11.42 |
| VY0204SBS01    | 159738        | 7.71  | 247448        | 8.62  | 212473        | 11.42 |
| VY0204SBSD01   | 146628        | 7.71  | 228862        | 8.62  | 199914        | 11.42 |

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.