

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: JACO05  
 Lab Code: CHEM Case No.: Q1501 SAS No.: Q1501 SDG NO.: Q1501  
 Lab File ID: VX045155.D Date Analyzed: 03/06/2025  
 Instrument ID: MSVOA\_X Time Analyzed: 09:56  
 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           | 99532         | 5.54  | 175834        | 6.76  | 153746        | 10.05  |
| UPPER LIMIT           | 199064        | 6.044 | 351668        | 7.257 | 307492        | 10.549 |
| LOWER LIMIT           | 49766         | 5.044 | 87917         | 6.257 | 76873         | 9.549  |
| EPA SAMPLE NO.        |               |       |               |       |               |        |
| MW-16B-87.5-030425    | 72795         | 5.54  | 143393        | 6.76  | 125824        | 10.06  |
| MW-16B-87.5-030425-FD | 75969         | 5.54  | 150240        | 6.76  | 138477        | 10.05  |
| BR-05-465-030525      | 75251         | 5.55  | 148139        | 6.76  | 137077        | 10.06  |
| BR-05-465-030525RE    | 75979         | 5.55  | 147971        | 6.76  | 137883        | 10.05  |
| BR-05-465-030525MS    | 101112        | 5.54  | 179083        | 6.76  | 156313        | 10.06  |
| BR-05-465-030525MSD   | 100565        | 5.55  | 182698        | 6.76  | 154927        | 10.05  |
| VX0306WBL01           | 71177         | 5.54  | 139793        | 6.76  | 129041        | 10.05  |
| VX0306WBS01           | 97102         | 5.54  | 175752        | 6.76  | 147757        | 10.05  |

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.