

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: FIRS02  
Lab Code: CHEM Case No.: Q2072 SAS No.: Q2072 SDG NO.: Q2072  
Lab File ID: VX046228.D Date Analyzed: 05/16/2025  
Instrument ID: MSVOA\_X Time Analyzed: 09:22  
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    | 94540         | 5.54  | 157316        | 6.75  | 136812        | 10.05  |
| UPPER LIMIT    | 189080        | 6.038 | 314632        | 7.251 | 273624        | 10.549 |
| LOWER LIMIT    | 47270         | 5.038 | 78658         | 6.251 | 68406         | 9.549  |
| EPA SAMPLE NO. |               |       |               |       |               |        |
| MW-2           | 60932         | 5.55  | 122154        | 6.76  | 115589        | 10.06  |
| MW-3           | 60476         | 5.54  | 119451        | 6.76  | 112435        | 10.06  |
| MW-4           | 59308         | 5.55  | 118728        | 6.76  | 114044        | 10.06  |
| MW-6           | 56586         | 5.55  | 113386        | 6.76  | 109564        | 10.06  |
| FB             | 63781         | 5.55  | 127117        | 6.76  | 117342        | 10.05  |
| TB             | 59269         | 5.55  | 119588        | 6.76  | 114347        | 10.06  |
| VX0516WBL01    | 63217         | 5.54  | 126396        | 6.76  | 119684        | 10.05  |
| VX0516WBS01    | 89369         | 5.54  | 154326        | 6.76  | 137068        | 10.05  |
| VX0516WBSD01   | 88353         | 5.54  | 151068        | 6.76  | 134956        | 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.