

VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: JACO05  
Lab Code: CHEM Case No.: P3671 SAS No.: P3671 SDG NO.: P3671  
Lab File ID: VY019211.D Date Analyzed: 08/22/2024  
Instrument ID: MSVOA\_Y Time Analyzed: 11:22  
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                   | 109345        | 7.70  | 172965        | 8.61 | 153558        | 11.42 |
| UPPER LIMIT                   | 218690        | 8.201 | 345930        | 9.11 | 307116        | 11.92 |
| LOWER LIMIT                   | 54672.5       | 7.201 | 86482.5       | 8.11 | 76779         | 10.92 |
| EPA SAMPLE NO.                |               |       |               |      |               |       |
| S-904-J-SO-0-0.5-081924       | 90624         | 7.70  | 146100        | 8.61 | 154172        | 11.41 |
| S-911-K1-SO-0-0.5-081924RE    | 97952         | 7.70  | 149565        | 8.61 | 132652        | 11.41 |
| S-911-K1-SO-0.5-1-081924RE    | 107787        | 7.70  | 145889        | 8.61 | 119363        | 11.41 |
| S-911-K1-SO-0-0.5-081924-FDRE | 91577         | 7.70  | 154668        | 8.61 | 110605        | 11.41 |
| S-905-KJ-SO-0-0.5-081924-FD   | 93888         | 7.70  | 167175        | 8.61 | 153261        | 11.41 |
| S-928-K1-SO-0-0.5-081924RE    | 73034         | 7.70  | 126240        | 8.61 | 104719        | 11.41 |
| S-928-K1-SO-0.5-1-081924RE    | 72721         | 7.70  | 130689        | 8.61 | 107586        | 11.41 |
| S-912-J-SO-0-0.5-081924RE     | 85924         | 7.70  | 144093        | 8.61 | 107645        | 11.41 |
| S-912-J-SO-0.5-1-081924       | 88575         | 7.70  | 159662        | 8.61 | 125272        | 11.41 |
| VY0822SBL01                   | 98791         | 7.70  | 175566        | 8.61 | 153759        | 11.42 |
| VY0822SBS01                   | 109427        | 7.70  | 175354        | 8.61 | 154105        | 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.