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VOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH Contract: loui01  
Lab Code: CHEM Case No.: O1232 SAS No.: O1232 SDG NO.: O1232  
Lab File ID: VY012307.D Date Analyzed: 01/23/2023  
Instrument ID: MSVOA\_Y Time Analyzed: 12:09  
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    | 179464        | 7.79  | 268117        | 8.69  | 243165        | 11.49 |
| UPPER LIMIT    | 358928        | 8.289 | 536234        | 9.191 | 486330        | 11.99 |
| LOWER LIMIT    | 89732         | 7.289 | 134059        | 8.191 | 121583        | 10.99 |
| EPA SAMPLE NO. |               |       |               |       |               |       |
| B-P18A         | 170252        | 7.79  | 283949        | 8.69  | 275020        | 11.49 |
| B-P19A         | 142002        | 7.79  | 235758        | 8.69  | 228539        | 11.49 |
| B-P35BRE       | 39101 *       | 7.79  | 65182 *       | 8.69  | 65342 *       | 11.49 |
| VY0123SBL01    | 162197        | 7.79  | 255207        | 8.69  | 227538        | 11.49 |
| VY0123SBS01    | 173816        | 7.79  | 263834        | 8.69  | 239765        | 11.49 |

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.