

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: P3671 SAS No.: P3671 SDG NO.: P3671

EPA Sample No.: SSTDCCC0.4 Date Analyzed: 08/23/2024

Lab File ID: BN033599.D Time Analyzed: 21:30

Instrument ID: BNA\_N GC Column: ZB-GR ID: 0.25 (mm)

|                                 | IS1 (DCB)<br>AREA # | RT #  | IS2 (NPT)<br>AREA # | RT #   | IS3 (ANT)<br>AREA # | RT #   |
|---------------------------------|---------------------|-------|---------------------|--------|---------------------|--------|
| 12 HOUR STD                     | 8463                | 7.545 | 21893               | 10.30  | 10120               | 14.18  |
| UPPER LIMIT                     | 16926               | 8.045 | 43786               | 10.803 | 20240               | 14.678 |
| LOWER LIMIT                     | 4231.5              | 7.045 | 10946.5             | 9.803  | 5060                | 13.678 |
| EPA SAMPLE NO.                  |                     |       |                     |        |                     |        |
| 01 S-905-J-SO-0-0.5-081924-FDDL | 9368                | 7.55  | 22518               | 10.30  | 10375               | 14.18  |
| 02 S-903-J-SO-0.5-1.0-081924DL  | 7890                | 7.55  | 20855               | 10.30  | 10027               | 14.18  |

IS1 (DCB) = 1,4-Dichlorobenzene-d4

IS2 (NPT) = Naphthalene-d8

IS3 (ANT) = Acenaphthene-d10

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 UPPER LIMIT = -0.50 minutes of internal standard RT

# Column used to flag values outside QC limits with an asterisk.

\* Values outside of QC limits.