

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1907 SAS No.: Q1907 SDG NO.: Q1907

EPA Sample No.: SSTDCCC040 Date Analyzed: 05/02/2025

Lab File ID: BF142274.D Time Analyzed: 10:39

Instrument ID: BNA\_F GC Column: DB-UI ID: 0.18 (mm)

|                  | IS1 (DCB)<br>AREA # | RT # | IS2 (NPT)<br>AREA # | RT #  | IS3 (ANT)<br>AREA # | RT #   |
|------------------|---------------------|------|---------------------|-------|---------------------|--------|
| 12 HOUR STD      | 189457              | 6.91 | 747235              | 8.19  | 389025              | 9.95   |
| UPPER LIMIT      | 378914              | 7.41 | 1494470             | 8.692 | 778050              | 10.445 |
| LOWER LIMIT      | 94728.5             | 6.41 | 373618              | 7.692 | 194513              | 9.445  |
| EPA SAMPLE NO.   |                     |      |                     |       |                     |        |
| 01 B-167-SB01MS  | 212656              | 6.91 | 808361              | 8.19  | 402059              | 9.95   |
| 02 B-167-SB01MSD | 217028              | 6.91 | 832936              | 8.19  | 419407              | 9.95   |
| 03 CO-8R-WC      | 204938              | 6.90 | 707266              | 8.19  | 110377 *            | 9.94   |

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.