

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1062 SAS No.: Q1062 SDG NO.: Q1062

EPA Sample No.: SSTDCCC0.4 Date Analyzed: 01/13/2025

Lab File ID: BN035914.D Time Analyzed: 10:07

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    | 1245                | 7.832 | 2271                | 10.62  | 1028                | 14.46  |
| UPPER LIMIT    | 2490                | 8.332 | 4542                | 11.122 | 2056                | 14.963 |
| LOWER LIMIT    | 622.5               | 7.332 | 1135.5              | 10.122 | 514                 | 13.963 |
| EPA SAMPLE NO. |                     |       |                     |        |                     |        |
| 01 PB166005BL  | 1369                | 7.83  | 2542                | 10.62  | 1264                | 14.46  |
| 02 PB166005BS  | 934                 | 7.83  | 1774                | 10.62  | 843                 | 14.46  |

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.