

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1690 SAS No.: Q1690 SDG NO.: Q1690

EPA Sample No.: SSTDCCC0.4 Date Analyzed: 04/03/2025

Lab File ID: BN036817.D Time Analyzed: 11:47

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    | 2349                | 7.696 | 5586                | 10.48  | 3520                | 14.33  |
| UPPER LIMIT    | 4698                | 8.196 | 11172               | 10.977 | 7040                | 14.834 |
| LOWER LIMIT    | 1174.5              | 7.196 | 2793                | 9.977  | 1760                | 13.834 |
| EPA SAMPLE NO. |                     |       |                     |        |                     |        |
| 01 PB167430BL  | 2093                | 7.70  | 4883                | 10.48  | 2586                | 14.33  |
| 02 MW112010    | 2445                | 7.70  | 6318                | 10.48  | 4484                | 14.33  |
| 03 PB167430BS  | 2292                | 7.70  | 5542                | 10.48  | 3005                | 14.33  |
| 04 PB167430BSD | 2152                | 7.70  | 5190                | 10.48  | 2805                | 14.33  |

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.