

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q2254 SAS No.: Q2254 SDG NO.: Q2254

EPA Sample No.: SSTDCCC0.4 Date Analyzed: 06/09/2025

Lab File ID: BN037189.D Time Analyzed: 10:54

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              | 2093                | 7.589 | 5342                | 10.36  | 2894                | 14.24  |
| UPPER LIMIT              | 4186                | 8.089 | 10684               | 10.862 | 5788                | 14.735 |
| LOWER LIMIT              | 1046.5              | 7.089 | 2671                | 9.862  | 1447                | 13.735 |
| EPA SAMPLE NO.           |                     |       |                     |        |                     |        |
| 01 PB168336BL            | 1816                | 7.59  | 4227                | 10.37  | 2101                | 14.25  |
| 02 MW-11A-13.5-060525MS  | 2144                | 7.59  | 5670                | 10.36  | 2991                | 14.23  |
| 03 MW-11A-13.5-060525MSD | 2169                | 7.59  | 5646                | 10.36  | 2926                | 14.24  |
| 04 PB168336BS            | 2227                | 7.59  | 5466                | 10.36  | 2607                | 14.23  |
| 05 BP-VPB-182-GW-810-812 | 1519                | 7.59  | 3854                | 10.37  | 2072                | 14.24  |

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.