

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1557 SAS No.: Q1557 SDG NO.: Q1557

EPA Sample No.: SSTDCCC0.4 Date Analyzed: 03/14/2025

Lab File ID: BN036601.D Time Analyzed: 10:09

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            | 2400                | 7.717 | 5723                | 10.51  | 3321                | 14.36  |
| UPPER LIMIT            | 4800                | 8.217 | 11446               | 11.009 | 6642                | 14.855 |
| LOWER LIMIT            | 1200                | 7.217 | 2861.5              | 10.009 | 1660.5              | 13.855 |
| EPA SAMPLE NO.         |                     |       |                     |        |                     |        |
| 01 BPOW6-7-20250312    | 2352                | 7.72  | 5638                | 10.51  | 3373                | 14.36  |
| 02 BPOW6-9-20250312    | 2138                | 7.72  | 4877                | 10.51  | 3049                | 14.36  |
| 03 BPOW6-9-20250312MS  | 2246                | 7.72  | 5352                | 10.51  | 3243                | 14.36  |
| 04 BPOW6-9-20250312MSD | 2513                | 7.72  | 5928                | 10.51  | 3540                | 14.36  |

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.