

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q2027 SAS No.: Q2027 SDG NO.: Q2027

EPA Sample No.: SSTDCCC040 Date Analyzed: 05/16/2025

Lab File ID: BP024651.D Time Analyzed: 10:49

Instrument ID: BNA\_P 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    | 118329              | 7.657 | 478267              | 10.43  | 294926              | 14.29  |
| UPPER LIMIT    | 236658              | 8.157 | 956534              | 10.928 | 589852              | 14.792 |
| LOWER LIMIT    | 59164.5             | 7.157 | 239134              | 9.928  | 147463              | 13.792 |
| EPA SAMPLE NO. |                     |       |                     |        |                     |        |
| 01 PB168026BL  | 146507              | 7.66  | 552664              | 10.43  | 320573              | 14.29  |
| 02 MH-KMS      | 147267              | 7.66  | 583402              | 10.43  | 362698              | 14.29  |
| 03 MH-KMSD     | 154221              | 7.66  | 604431              | 10.43  | 384414              | 14.29  |

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.