

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1938 SAS No.: Q1938 SDG NO.: Q1938

EPA Sample No.: SSTDCCC040 Date Analyzed: 05/07/2025

Lab File ID: BM050129.D Time Analyzed: 09:56

Instrument ID: BNA\_M 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          | 266306              | 7.746 | 985466              | 10.53  | 648787              | 14.39  |
| UPPER LIMIT          | 532612              | 8.246 | 1970930             | 11.034 | 1297570             | 14.892 |
| LOWER LIMIT          | 133153              | 7.246 | 492733              | 10.034 | 324394              | 13.892 |
| EPA SAMPLE NO.       |                     |       |                     |        |                     |        |
| 01 LOWER-WALL-PILE-A | 293247              | 7.74  | 1112570             | 10.54  | 760329              | 14.39  |

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.