

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q2177 SAS No.: Q2177 SDG NO.: Q2177

EPA Sample No.: SSTDCCC040 Date Analyzed: 06/06/2025

Lab File ID: BF142640.D Time Analyzed: 11:36

Instrument ID: BNA\_F GC Column: DB-UI ID: 0.18 (mm)

|                | IS1 (DCB)<br>AREA # | RT #  | IS2 (NPT)<br>AREA # | RT #  | IS3 (ANT)<br>AREA # | RT #   |
|----------------|---------------------|-------|---------------------|-------|---------------------|--------|
| 12 HOUR STD    | 126582              | 6.893 | 487381              | 8.18  | 254808              | 9.94   |
| UPPER LIMIT    | 253164              | 7.393 | 974762              | 8.681 | 509616              | 10.439 |
| LOWER LIMIT    | 63291               | 6.393 | 243691              | 7.681 | 127404              | 9.439  |
| EPA SAMPLE NO. |                     |       |                     |       |                     |        |
| 01 PB168259BL  | 125991              | 6.89  | 479451              | 8.18  | 262840              | 9.93   |
| 02 B-187-SB02  | 127118              | 6.89  | 464348              | 8.18  | 242206              | 9.93   |
| 03 EB05312025  | 110379              | 6.89  | 418699              | 8.18  | 221656              | 9.93   |

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.