

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1232 SAS No.: Q1232 SDG NO.: Q1232

EPA Sample No.: SSTDCCC040 Date Analyzed: 02/03/2025

Lab File ID: BF141373.D Time Analyzed: 17:14

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        | 104167              | 6.798 | 414412              | 8.08  | 226326              | 9.83   |
| UPPER LIMIT        | 208334              | 7.298 | 828824              | 8.581 | 452652              | 10.333 |
| LOWER LIMIT        | 52083.5             | 6.298 | 207206              | 7.581 | 113163              | 9.333  |
| EPA SAMPLE NO.     |                     |       |                     |       |                     |        |
| 01 JPP-46.2-012925 | 93170               | 6.79  | 362646              | 8.08  | 194869              | 9.83   |
| 02 JPP-46.1-012925 | 86900               | 6.79  | 344884              | 8.08  | 192037              | 9.83   |
| 03 JPP-42.1-012925 | 89109               | 6.79  | 351714              | 8.08  | 188139              | 9.83   |
| 04 JPP-42.2-012925 | 84155               | 6.79  | 336578              | 8.08  | 187844              | 9.83   |
| 05 JPP-51.1-012925 | 88557               | 6.79  | 354547              | 8.08  | 194446              | 9.83   |

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.