

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: P4022 SAS No.: P4022 SDG NO.: P4022

EPA Sample No.: SSTD020784 Date Analyzed: 10/03/2024

Lab File ID: BP022184.D Time Analyzed: 07:01

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    | 139199              | 7.699 | 534538              | 10.46  | 425490              | 14.31 |
| UPPER LIMIT    | 278398              | 8.199 | 1069080             | 10.957 | 850980              | 14.81 |
| LOWER LIMIT    | 69599.5             | 7.199 | 267269              | 9.957  | 212745              | 13.81 |
| EPA SAMPLE NO. |                     |       |                     |        |                     |       |
| 01 PB163716BS  | 130609              | 7.69  | 505463              | 10.46  | 387207              | 14.30 |

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.