

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: P4460 SAS No.: P4460 SDG NO.: P4460

EPA Sample No.: SSTDCCC040 Date Analyzed: 10/25/2024

Lab File ID: BM048228.D Time Analyzed: 08:49

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    | 198668              | 7.716 | 777876              | 10.51 | 472094              | 14.36  |
| UPPER LIMIT    | 397336              | 8.216 | 1555750             | 11.01 | 944188              | 14.863 |
| LOWER LIMIT    | 99334               | 7.216 | 388938              | 10.01 | 236047              | 13.863 |
| EPA SAMPLE NO. |                     |       |                     |       |                     |        |
| 01 WB-303-SW   | 214014              | 7.72  | 870137              | 10.51 | 580161              | 14.36  |
| 02 PB164369BSD | 239298              | 7.72  | 913341              | 10.50 | 513456              | 14.36  |
| 03 PB164369BS  | 198559              | 7.72  | 731104              | 10.51 | 398895              | 14.36  |

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.