

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: P3609 SAS No.: P3609 SDG NO.: P3609

EPA Sample No.: SSTDCCC040 Date Analyzed: 08/22/2024

Lab File ID: BM047308.D Time Analyzed: 09:14

Instrument ID: BNA\_M GC Column: ZB-GR ID: 0.25 (mm)

|                | IS4 (PHN)<br>AREA # | RT #  | IS5 (CRY)<br>AREA # | RT #   | IS6 (PRY)<br>AREA # | RT #   |
|----------------|---------------------|-------|---------------------|--------|---------------------|--------|
| 12 HOUR STD    | 1768060             | 16.78 | 1535450             | 21.021 | 1629250             | 23.709 |
| UPPER LIMIT    | 3536120             | 17.28 | 3070900             | 21.521 | 3258500             | 24.209 |
| LOWER LIMIT    | 884030              | 16.28 | 767725              | 20.521 | 814625              | 23.209 |
| EPA SAMPLE NO. |                     |       |                     |        |                     |        |
| 01 PB162757BL  | 1724660             | 16.77 | 1583440             | 21.02  | 1534870             | 23.71  |

IS4 (PHN) = Phenanthrene-d10

IS5 (CRY) = Chrysene-d12

IS6 (PRY) = Perylene-d12

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.