

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1993 SAS No.: Q1993 SDG NO.: Q1993

EPA Sample No.: SSTDCCC040 Date Analyzed: 05/13/2025

Lab File ID: BF142336.D Time Analyzed: 10:49

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

|                  | IS4 (PHN)<br>AREA # | RT #   | IS5 (CRY)<br>AREA # | RT #   | IS6 (PRY)<br>AREA # | RT #   |
|------------------|---------------------|--------|---------------------|--------|---------------------|--------|
| 12 HOUR STD      | 732764              | 11.433 | 429049              | 14.074 | 422358              | 15.563 |
| UPPER LIMIT      | 1465530             | 11.933 | 858098              | 14.574 | 844716              | 16.063 |
| LOWER LIMIT      | 366382              | 10.933 | 214525              | 13.574 | 211179              | 15.063 |
| EPA SAMPLE NO.   |                     |        |                     |        |                     |        |
| 01 MW-3-20250508 | 733306              | 11.43  | 419257              | 14.07  | 445497              | 15.56  |

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.