

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: P3573 SAS No.: P3573 SDG NO.: P3573

EPA Sample No.: SSTDCCC040 Date Analyzed: 08/15/2024

Lab File ID: BP021515.D Time Analyzed: 15:37

Instrument ID: BNA\_P 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                   | 2115330             | 17.251 | 2128450             | 21.704 | 2469040             | 25.098 |
| UPPER LIMIT                   | 4230660             | 17.751 | 4256900             | 22.204 | 4938080             | 25.598 |
| LOWER LIMIT                   | 1057670             | 16.751 | 1064230             | 21.204 | 1234520             | 24.598 |
| EPA SAMPLE NO.                |                     |        |                     |        |                     |        |
| 01 EB-01-080924               | 2153280             | 17.25  | 2218860             | 21.69  | 2137810             | 25.08  |
| 02 S-856-J-SO-1-1.5-080924-FD | 2325600             | 17.25  | 2526680             | 21.70  | 2812400             | 25.11  |
| 03 S-856-J-SO-2-2.5-080924    | 2109880             | 17.25  | 2262810             | 21.69  | 2267820             | 25.07  |
| 04 S-856-J-SO-4-4.5-080924    | 1708480             | 17.23  | 1752730             | 21.67  | 2084360             | 25.08  |

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.