

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: P3475 SAS No.: P3475 SDG NO.: P3475

EPA Sample No.: SSTDCCC040 Date Analyzed: 08/13/2024

Lab File ID: BF138965.D Time Analyzed: 10:08

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    | 193718              | 11.363 | 93804               | 13.998 | 93639               | 15.462 |
| UPPER LIMIT    | 387436              | 11.863 | 187608              | 14.498 | 187278              | 15.962 |
| LOWER LIMIT    | 96859               | 10.863 | 46902               | 13.498 | 46819.5             | 14.962 |
| EPA SAMPLE NO. |                     |        |                     |        |                     |        |
| 01 PB162520BS  | 210367              | 11.36  | 104150              | 14.00  | 91923               | 15.46  |

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.