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8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: O1232 SAS No.: O1232 SDG NO.: O1232

EPA Sample No.: SSTDCCC040 Date Analyzed: 01/20/2023

Lab File ID: BF132164.D Time Analyzed: 16:40

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    | 631542              | 11.642 | 364265              | 14.307 | 316916              | 15.901 |
| UPPER LIMIT    | 1263080             | 12.142 | 728530              | 14.807 | 633832              | 16.401 |
| LOWER LIMIT    | 315771              | 11.142 | 182133              | 13.807 | 158458              | 15.401 |
| EPA SAMPLE NO. |                     |        |                     |        |                     |        |
| 01 B-P17A      | 681798              | 11.64  | 457343              | 14.30  | 397282              | 15.90  |
| 02 B-P34AMS    | 748390              | 11.64  | 455426              | 14.31  | 405760              | 15.90  |
| 03 B-P34AMSD   | 736982              | 11.64  | 439968              | 14.31  | 406965              | 15.90  |
| 04 B-P35A      | 723544              | 11.64  | 486031              | 14.30  | 396449              | 15.90  |

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.