

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: P2687 SAS No.: P2687 SDG NO.: P2687

EPA Sample No.: SSTDCCC040 Date Analyzed: 06/05/2024

Lab File ID: BP020511.D Time Analyzed: 10:00

Instrument ID: BNA_P GC Column: ZB-GR ID: 0.25 (mm)

	IS4 (PHN) AREA #	RT #	IS5 (CRY) AREA #	RT #	IS6 (PRY) AREA #	RT #
12 HOUR STD	1199880	17.192	1331340	21.651	1664000	25.021
UPPER LIMIT	2399760	17.692	2662680	22.151	3328000	25.521
LOWER LIMIT	599940	16.692	665670	21.151	832000	24.521
EPA SAMPLE NO.						
01 WC-TP-1MS	1494850	17.19	1363170	21.65	1578630	25.00
02 WC-TP-1MSD	1474380	17.19	1338920	21.65	1559460	25.02
03 PB161253TB	1431190	17.20	1104900	21.65	1358490	25.02
04 PB161311BL	1048510	17.20	1119510	21.65	1421720	25.01
05 PB161311BS	990697	17.20	1184110	21.66	1479480	25.02

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.