

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1800 SAS No.: Q1800 SDG NO.: Q1800

EPA Sample No.: SSTDCCC040 Date Analyzed: 04/16/2025

Lab File ID: BP024304.D Time Analyzed: 09:43

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	1326070	17.163	1395750	21.622	1605780	24.98
UPPER LIMIT	2652140	17.663	2791500	22.122	3211560	25.48
LOWER LIMIT	663035	16.663	697875	21.122	802890	24.48
EPA SAMPLE NO.						
01 PB167606BL	1076400	17.17	1164470	21.62	1392040	24.98
02 PB167606BS	1183400	17.16	1163600	21.62	1406340	24.97
03 WC-A4-01-C	1282140	17.16	1337800	21.61	1371960	24.98

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.