

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1698 SAS No.: Q1698 SDG NO.: Q1698

EPA Sample No.: SSTDCCC040 Date Analyzed: 04/03/2025

Lab File ID: BM049800.D Time Analyzed: 11:17

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

	IS4 (PHN) AREA #	RT #	IS5 (CRY) AREA #	RT #	IS6 (PRY) AREA #	RT #
12 HOUR STD	1166790	17.168	1142790	21.403	1130600	24.403
UPPER LIMIT	2333580	17.668	2285580	21.903	2261200	24.903
LOWER LIMIT	583395	16.668	571395	20.903	565300	23.903
EPA SAMPLE NO.						
01 B-9	1941510	17.17	2030570	21.41	2035420	24.42
02 B-10	1449580	17.17	1521360	21.40	1553150	24.40

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.