

8B

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)

	IS1 (DCB) AREA #	RT #	IS2 (NPT) AREA #	RT #	IS3 (ANT) AREA #	RT #
12 HOUR STD	308620	7.786	1039480	10.58	628522	14.43
UPPER LIMIT	617240	8.286	2078960	11.08	1257040	14.927
LOWER LIMIT	154310	7.286	519740	10.08	314261	13.927
EPA SAMPLE NO.						
01 B-9	435546	7.79	1542180	10.59	1004700	14.43
02 B-10	325331	7.79	1134200	10.58	729737	14.43

IS1 (DCB) = 1,4-Dichlorobenzene-d4

IS2 (NPT) = Naphthalene-d8

IS3 (ANT) = Acenaphthene-d10

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.