

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1945 SAS No.: Q1945 SDG NO.: Q1945

EPA Sample No.: SSTDCCC040 Date Analyzed: 05/07/2025

Lab File ID: BM050129.D Time Analyzed: 09:56

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	266306	7.746	985466	10.53	648787	14.39
UPPER LIMIT	532612	8.246	1970930	11.034	1297570	14.892
LOWER LIMIT	133153	7.246	492733	10.034	324394	13.892
EPA SAMPLE NO.						
01 GB1W	277291	7.75	994970	10.54	676090	14.39
02 GB1WDL	237908	7.75	833708	10.54	563306	14.39
03 GB3W	242816	7.75	891368	10.54	635661	14.39
04 GB3WDL	252681	7.75	948637	10.54	680621	14.39

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.