

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1523 SAS No.: Q1523 SDG NO.: Q1523

EPA Sample No.: SSTDCCC040 Date Analyzed: 03/11/2025

Lab File ID: BG064088.D Time Analyzed: 09:44

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

	IS1 (DCB) AREA #	RT #	IS2 (NPT) AREA #	RT #	IS3 (ANT) AREA #	RT #
12 HOUR STD	35748	7.866	157879	10.65	108450	14.49
UPPER LIMIT	71496	8.366	315758	11.151	216900	14.988
LOWER LIMIT	17874	7.366	78939.5	10.151	54225	13.988
EPA SAMPLE NO.						
01 WC-A1-02-C	37349	7.87	156052	10.65	103773	14.49
02 WC-A1-02-CMS	36056	7.86	156544	10.66	103028	14.49
03 WC-A1-02-CMSD	35821	7.87	155055	10.65	100787	14.49

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.