

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1984 SAS No.: Q1984 SDG NO.: Q1984

EPA Sample No.: SSTDCCC040 Date Analyzed: 05/20/2025

Lab File ID: BP024703.D Time Analyzed: 11:52

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

	IS1 (DCB) AREA #	RT #	IS2 (NPT) AREA #	RT #	IS3 (ANT) AREA #	RT #
12 HOUR STD	123667	7.657	504753	10.43	316846	14.29
UPPER LIMIT	247334	8.157	1009510	10.928	633692	14.787
LOWER LIMIT	61833.5	7.157	252377	9.928	158423	13.787
EPA SAMPLE NO.						
01 PB168052BL	128612	7.65	471746	10.43	278297	14.28
02 PB168052BS	131255	7.65	515313	10.42	320735	14.29
03 L2-WC-5MS	123244	7.65	485383	10.42	309601	14.29
04 L2-WC-5MSD	122975	7.66	491800	10.42	320946	14.29

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.