

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q2010 SAS No.: Q2010 SDG NO.: Q2010

EPA Sample No.: SSTDCCC040 Date Analyzed: 05/15/2025

Lab File ID: BP024634.D Time Analyzed: 12:25

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	130531	7.658	590490	10.43	383835	14.30
UPPER LIMIT	261062	8.158	1180980	10.928	767670	14.804
LOWER LIMIT	65265.5	7.158	295245	9.928	191918	13.804
EPA SAMPLE NO.						
01 PB167973BL	146276	7.66	564318	10.43	357828	14.29
02 PB167973BS	131081	7.65	537517	10.42	347277	14.30
03 TP-13	81567	7.66	326104	10.43	209284	14.29
04 TP-13MS	165529	7.66	634360	10.43	378565	14.30
05 TP-13MSD	159501	7.66	628820	10.43	375530	14.30

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.