

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1627 SAS No.: Q1627 SDG NO.: Q1627

EPA Sample No.: SSTDCCC040 Date Analyzed: 03/26/2025

Lab File ID: BF142092.D Time Analyzed: 12:37

Instrument ID: BNA_F GC Column: DB-UI ID: 0.18 (mm)

	IS1 (DCB) AREA #	RT #	IS2 (NPT) AREA #	RT #	IS3 (ANT) AREA #	RT #
12 HOUR STD	126144	6.869	466289	8.15	264545	9.91
UPPER LIMIT	252288	7.369	932578	8.651	529090	10.41
LOWER LIMIT	63072	6.369	233145	7.651	132273	9.41
EPA SAMPLE NO.						
01 PB167310BL	124680	6.87	480516	8.15	261927	9.90
02 PB167275TB	123691	6.87	480597	8.15	269310	9.91
03 PB167310BS	126237	6.87	477255	8.15	273347	9.91

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.