

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q2267 SAS No.: Q2267 SDG NO.: Q2267

EPA Sample No.: SSTDCCC040 Date Analyzed: 06/11/2025

Lab File ID: BM050277.D Time Analyzed: 16:25

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	385793	7.763	1556760	10.55	888836	14.39
UPPER LIMIT	771586	8.263	3113520	11.051	1777670	14.892
LOWER LIMIT	192897	7.263	778380	10.051	444418	13.892
EPA SAMPLE NO.						
01 PB168422BL	379949	7.76	1397820	10.55	753306	14.39
02 PB168422BS	367361	7.76	1426640	10.55	820279	14.40
03 ARS20-0032MS	381437	7.76	1477950	10.55	832888	14.40
04 ARS20-0032MSD	426249	7.76	1656090	10.55	962021	14.40
05 WC-20250605	342435	7.76	1297100	10.55	723910	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.