

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q2177 SAS No.: Q2177 SDG NO.: Q2177

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

Lab File ID: BM050206.D Time Analyzed: 09:29

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	295242	7.787	1183110	10.58	689122	14.42
UPPER LIMIT	590484	8.287	2366220	11.075	1378240	14.916
LOWER LIMIT	147621	7.287	591555	10.075	344561	13.916
EPA SAMPLE NO.						
01 PB168269BL	307416	7.79	1142670	10.58	634427	14.41
02 PB168269BS	327776	7.79	1233280	10.58	655553	14.42
03 B-187-SB01	304642	7.79	1159120	10.58	659350	14.41
04 B-187-SB01MS	326296	7.79	1267570	10.58	684770	14.42
05 B-187-SB01MSD	347769	7.79	1350320	10.58	744312	14.42

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.