

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1907 SAS No.: Q1907 SDG NO.: Q1907

EPA Sample No.: SSTDCCC040 Date Analyzed: 05/02/2025

Lab File ID: BM050079.D Time Analyzed: 10:33

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	249928	7.751	901454	10.54	586754	14.40
UPPER LIMIT	499856	8.251	1802910	11.039	1173510	14.898
LOWER LIMIT	124964	7.251	450727	10.039	293377	13.898
EPA SAMPLE NO.						
01 PB167803BL	227359	7.75	771197	10.55	505614	14.40
02 PB167803BS	238731	7.75	852455	10.54	546617	14.40
03 SS-8MS	315345	7.75	672358	10.56	611965	14.41
04 SS-8MSD	318543	7.75	669041	10.56	587094	14.41

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.