

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1744 SAS No.: Q1744 SDG NO.: Q1744

EPA Sample No.: SSTDCCC040 Date Analyzed: 04/09/2025

Lab File ID: BM049859.D Time Analyzed: 09:09

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	296698	7.775	1015270	10.57	639621	14.42
UPPER LIMIT	593396	8.275	2030540	11.069	1279240	14.922
LOWER LIMIT	148349	7.275	507635	10.069	319811	13.922
EPA SAMPLE NO.						
01 B-158-SB01MS	298114	7.78	1050150	10.57	691142	14.42
02 B-158-SB01MSD	285351	7.78	1005760	10.57	663787	14.42
03 B-158-SB02	345979	7.78	1234000	10.58	818312	14.42
04 B-158-SB01	270450	7.78	926727	10.57	601767	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.