

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1837 SAS No.: Q1837 SDG NO.: Q1837

EPA Sample No.: SSTD020367 Date Analyzed: 05/02/2025

Lab File ID: BN036956.D Time Analyzed: 13:16

Instrument ID: BNA_N GC Column: ZB-GR ID: 0.25 (mm)

	IS1 (DCB) AREA #	RT #	IS2 (NPT) AREA #	RT #	IS3 (ANT) AREA #	RT #
12 HOUR STD	45237	7.622	203583	10.40	145982	14.28
UPPER LIMIT	90474	8.122	407166	10.904	291964	14.775
LOWER LIMIT	22618.5	7.122	101792	9.904	72991	13.775
EPA SAMPLE NO.						
01 SVOC-GPC2-BLANK	53133	7.62	208753	10.40	138314	14.28

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.