

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1736 SAS No.: Q1736 SDG NO.: Q1736

EPA Sample No.: SSTDCCC0.4 Date Analyzed: 04/07/2025

Lab File ID: BN036847.D Time Analyzed: 09:10

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	1549	7.688	3923	10.48	2335	14.33
UPPER LIMIT	3098	8.188	7846	10.977	4670	14.834
LOWER LIMIT	774.5	7.188	1961.5	9.977	1167.5	13.834
EPA SAMPLE NO.						
01 PB167475BL	1861	7.70	4270	10.49	2449	14.35
02 GST2	1541	7.69	3985	10.48	2296	14.33
03 PB167475BS	2470	7.69	6168	10.48	3444	14.33
04 GST1	1939	7.69	5044	10.48	2978	14.33
05 GST2MS	2354	7.69	6078	10.47	3507	14.33
06 GST2MSD	2270	7.69	5950	10.48	3412	14.33

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.