

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1872 SAS No.: Q1872 SDG NO.: Q1872

EPA Sample No.: SSTDCCC0.4 Date Analyzed: 05/08/2025

Lab File ID: BN036972.D Time Analyzed: 14:28

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	1755	7.626	4397	10.40	2406	14.28
UPPER LIMIT	3510	8.126	8794	10.904	4812	14.777
LOWER LIMIT	877.5	7.126	2198.5	9.904	1203	13.777
EPA SAMPLE NO.						
01 PB167915BL	1580	7.63	3771	10.42	2026	14.28
02 PB167915BS	2493	7.63	6667	10.40	3772	14.28
03 GB2BMS	1704	7.63	4360	10.40	2385	14.28
04 GB2BMSD	1746	7.63	4442	10.40	2456	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.