

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1621 SAS No.: Q1621 SDG NO.: Q1621

EPA Sample No.: SSTDCCC0.4 Date Analyzed: 03/27/2025

Lab File ID: BN036738.D Time Analyzed: 15:38

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	1523	7.703	3803	10.49	2348	14.35
UPPER LIMIT	3046	8.203	7606	10.987	4696	14.845
LOWER LIMIT	761.5	7.203	1901.5	9.987	1174	13.845
EPA SAMPLE NO.						
01 RW5-SP201-20250320	1438	7.70	3285	10.49	2042	14.35
02 RW5-SP100-20250320DL	1243	7.70	2699	10.50	1836	14.35
03 RW5-SP303-20250320	1324	7.70	3208	10.49	2058	14.35

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.