

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1620 SAS No.: Q1620 SDG NO.: Q1620

EPA Sample No.: SSTDCCC0.4 Date Analyzed: 03/29/2025

Lab File ID: BN036791.D Time Analyzed: 02:44

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	1826	7.696	4490	10.48	2701	14.33
UPPER LIMIT	3652	8.196	8980	10.977	5402	14.834
LOWER LIMIT	913	7.196	2245	9.977	1350.5	13.834
EPA SAMPLE NO.						
01 PB167269BS	1846	7.70	4665	10.48	2569	14.33
02 RW7-SP100-20250320	1706	7.70	4169	10.49	2534	14.33
03 RW7-SP201-20250320	1483	7.70	3589	10.49	2207	14.33
04 RW7-SP302-20250320	1521	7.70	3536	10.49	2187	14.33
05 RW7-SP303-20250320	1389	7.70	3240	10.49	2031	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.