

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q2064 SAS No.: Q2064 SDG NO.: Q2064

EPA Sample No.: SSTDCCC0.4 Date Analyzed: 05/19/2025

Lab File ID: BN037038.D Time Analyzed: 10:47

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	2152	7.611	5916	10.39	3512	14.26
UPPER LIMIT	4304	8.111	11832	10.894	7024	14.756
LOWER LIMIT	1076	7.111	2958	9.894	1756	13.756
EPA SAMPLE NO.						
01 RW8-SP100-70-20250514	2279	7.62	5859	10.39	3462	14.27
02 RW8-SP201-70-20250514	2118	7.62	5485	10.39	3246	14.27
03 RW8-SP301-70-20250514	1782	7.62	4662	10.39	2793	14.27
04 RW8-SP303-70-20250514	1997	7.61	5434	10.39	3163	14.26
05 RW8-SP100-90-20250514	2321	7.62	6299	10.39	3791	14.27
06 RW8-SP201-90-20250514	2089	7.62	5673	10.39	3262	14.27
07 RW8-SP301-90-20250514	2277	7.61	6028	10.39	3511	14.27
08 RW8-SP303-90-20250514	2025	7.62	5455	10.39	3218	14.26

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.