

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: P4652 SAS No.: P4652 SDG NO.: P4652

EPA Sample No.: SSTDCCC0.4 Date Analyzed: 11/04/2024

Lab File ID: BN034837.D Time Analyzed: 10:45

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	8324	7.597	24670	10.36	13111	14.22
UPPER LIMIT	16648	8.097	49340	10.862	26222	14.722
LOWER LIMIT	4162	7.097	12335	9.862	6555.5	13.722
EPA SAMPLE NO.						
01 RW5-SP100-50-20241030	6676	7.59	20196	10.35	10306	14.22
02 RW5-SP201-50-20241030	6345	7.59	18925	10.35	9397	14.22
03 RW5-SP100-50-20241030DL	7125	7.59	21517	10.36	10789	14.22
04 RW5-SP301-303-50-20241030	6316	7.59	18825	10.35	9344	14.22
05 RW5-SP201-90-20241030	5976	7.59	18176	10.36	9002	14.22
06 RW5-SP301-303-90-20241030	6786	7.59	20468	10.35	10029	14.22

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.