

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1402 SAS No.: Q1402 SDG NO.: Q1402

EPA Sample No.: SSTDCCC0.4 Date Analyzed: 02/24/2025

Lab File ID: BN036492.D Time Analyzed: 10:49

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	2546	7.739	6147	10.53	4030	14.38
UPPER LIMIT	5092	8.239	12294	11.03	8060	14.877
LOWER LIMIT	1273	7.239	3073.5	10.03	2015	13.877
EPA SAMPLE NO.						
01 PB166832BL	2545	7.75	5531	10.54	3002	14.39
02 PB166832BS	3804	7.75	9827	10.53	5679	14.38
03 PB166832BSD	3237	7.74	7948	10.53	4588	14.38
04 RW5-SP100-20250219	3536	7.74	7949	10.54	5333	14.38
05 RW5-SP100-20250219DL	2805	7.74	6237	10.54	4354	14.39
06 RW5-SP201-20250219	3860	7.75	9568	10.53	6281	14.38
07 RW5-SP303-20250219	3020	7.75	7795	10.53	4919	14.38

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.