

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1401 SAS No.: Q1401 SDG NO.: Q1401

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 BP-VPB-192-GW-825-827	3781	7.75	10043	10.53	5710	14.38
03 PB166832BS	3804	7.75	9827	10.53	5679	14.38
04 BP-VPB-192-GW-860-862	5626 *	7.75	16089 *	10.53	8959 *	14.38
05 BP-VPB-192-GW-900-902	4549	7.75	12151	10.53	6886	14.38
06 BP-VPB-192-GW-860-862RE	4764	7.75	12976 *	10.53	7380	14.38
07 PB166832BSD	3237	7.74	7948	10.53	4588	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.