

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: P4550 SAS No.: P4550 SDG NO.: P4550

EPA Sample No.: SSTDCCC0.4 Date Analyzed: 10/25/2024

Lab File ID: BN034721.D Time Analyzed: 09:46

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	6565	7.705	19566	10.48	9604	14.33
UPPER LIMIT	13130	8.205	39132	10.979	19208	14.825
LOWER LIMIT	3282.5	7.205	9783	9.979	4802	13.825
EPA SAMPLE NO.						
01 VPB190-HYD-20241023	8808	7.65	25081	10.43	12081	14.28
02 BP-VPB-190-GW-318-320	8100	7.66	23066	10.42	11169	14.28
03 PB164409BS	8770	7.65	24617	10.43	11438	14.28
04 BP-VPB-190-GW-358-360	8001	7.65	22771	10.43	10442	14.28
05 PB164409BSD	8434	7.65	23419	10.43	10653	14.28

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.