

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: P4600 SAS No.: P4600 SDG NO.: P4600

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

Lab File ID: BN034850.D Time Analyzed: 21:33

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	7674	7.589	23850	10.35	12009	14.22
UPPER LIMIT	15348	8.089	47700	10.851	24018	14.722
LOWER LIMIT	3837	7.089	11925	9.851	6004.5	13.722
EPA SAMPLE NO.						
01 BP-VPB-190-GW-478-480	6889	7.59	21222	10.35	10585	14.22
02 BP-VPB-190-GW-438-440	7603	7.59	23260	10.35	11506	14.22
03 PB164511BL	6305	7.59	18630	10.35	8717	14.22
04 PB164511BS	6963	7.59	20876	10.35	10113	14.22
05 PB164511BSD	6841	7.59	20343	10.35	9830	14.22
06 BP-VPB-190-GW-518-520	6525	7.59	20443	10.35	10522	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.