

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: P5164 SAS No.: P5164 SDG NO.: P5164

EPA Sample No.: SSTDCCC0.4 Date Analyzed: 12/09/2024

Lab File ID: BN035510.D Time Analyzed: 17:07

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	1975	7.3	5582	10.04	4021	13.96
UPPER LIMIT	3950	7.8	11164	10.541	8042	14.456
LOWER LIMIT	987.5	6.8	2791	9.541	2010.5	13.456
EPA SAMPLE NO.						
01 PB165497BL	1641	7.30	4578	10.05	3247	13.96
02 RE108D2-20241206	1616	7.30	4623	10.04	3281	13.96
03 RE108D1-20241206	1500	7.30	4288	10.04	3273	13.96
04 RE105D1-20241206	1526	7.30	4181	10.04	3189	13.96
05 RE105D2-20241206	1515	7.30	4180	10.04	3091	13.96
06 FB-20241206	1690	7.30	4712	10.04	3572	13.96

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.