

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: P5166 SAS No.: P5166 SDG NO.: P5166

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 RW5-SP303-20241206	1257	7.30	3408	10.04	2615	13.96
03 RW5-SP100-20241206	1838	7.30	4853	10.04	3623	13.96
04 RW5-SP201-20241206	1759	7.30	4808	10.04	3560	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.