

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: P5065 SAS No.: P5065 SDG NO.: P5065

EPA Sample No.: SSTDCCC0.4 Date Analyzed: 12/03/2024

Lab File ID: BN035406.D Time Analyzed: 16:35

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	2015	7.3	5135	10.05	3625	13.96
UPPER LIMIT	4030	7.8	10270	10.552	7250	14.457
LOWER LIMIT	1007.5	6.8	2567.5	9.552	1812.5	13.457
EPA SAMPLE NO.						
01 PB165348BL	1833	7.30	4526	10.05	3257	13.97
02 PB165348BS	2152	7.30	5114	10.05	3359	13.96
03 RW7-SP200-20241202	2075	7.31	5240	10.05	3772	13.96
04 PB165348BSD	1951	7.30	4691	10.05	3099	13.96
05 RW7-SP201-20241202	1851	7.31	4555	10.05	3248	13.97
06 RW7-SP300A-20241202	1636	7.31	4083	10.05	2951	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.