

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: P4959 SAS No.: P4959 SDG NO.: P4959

EPA Sample No.: SSTDCCC0.4 Date Analyzed: 11/28/2024

Lab File ID: BN035368.D Time Analyzed: 04:51

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	2051	7.308	5360	10.05	3908	13.97
UPPER LIMIT	4102	7.808	10720	10.552	7816	14.467
LOWER LIMIT	1025.5	6.808	2680	9.552	1954	13.467
EPA SAMPLE NO.						
01 RW5-SP100-20241121	1752	7.31	4244	10.05	3218	13.97
02 PB165198BL	2540	7.31	6378	10.06	4630	13.97
03 PB165198BS	2262	7.31	5496	10.05	3686	13.97
04 PB165198BSD	2376	7.31	5724	10.05	3806	13.97

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.