

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: P3845 SAS No.: P3845 SDG NO.: P3845

EPA Sample No.: SSTDCCC0.4 Date Analyzed: 09/19/2024

Lab File ID: BN034046.D Time Analyzed: 09:33

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	7320	7.438	21524	10.19	11978	14.08
UPPER LIMIT	14640	7.938	43048	10.691	23956	14.583
LOWER LIMIT	3660	6.938	10762	9.691	5989	13.583
EPA SAMPLE NO.						
01 PB163341BS	8638	7.43	24792	10.19	13364	14.08
02 PB163341BSD	6385	7.44	18900	10.19	7692	14.08
03 PT-BN-WP	8708	7.43	27951	10.19	16309	14.08
04 PB163341BL	7708	7.44	19759	10.20	10160	14.08
05 PT-BN-WPDL	7820	7.43	23087	10.19	14195	14.08

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.