

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: P3657 SAS No.: P3657 SDG NO.: P3657

EPA Sample No.: SSTDCCC0.4 Date Analyzed: 08/20/2024

Lab File ID: BN033489.D Time Analyzed: 04:44

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	9356	7.552	25244	10.31	13324	14.19
UPPER LIMIT	18712	8.052	50488	10.814	26648	14.689
LOWER LIMIT	4678	7.052	12622	9.814	6662	13.689
EPA SAMPLE NO.						
01 PB162821BSD	6514	7.55	16349	10.31	7352	14.19
02 917-J-WS-081624	7404	7.55	19943	10.31	10386	14.19
03 PB162821BL	8454	7.55	21595	10.31	9514	14.19
04 PB162821BS	7907	7.55	19971	10.31	9237	14.19

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.