

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: P5279 SAS No.: P5279 SDG NO.: P5279

EPA Sample No.: SSTDCCC040 Date Analyzed: 12/18/2024

Lab File ID: BF140896.D Time Analyzed: 10:43

Instrument ID: BNA_F GC Column: DB-UI ID: 0.18 (mm)

	IS1 (DCB) AREA #	RT #	IS2 (NPT) AREA #	RT #	IS3 (ANT) AREA #	RT #
12 HOUR STD	88984	6.851	307954	8.13	178243	9.89
UPPER LIMIT	177968	7.351	615908	8.634	356486	10.386
LOWER LIMIT	44492	6.351	153977	7.634	89121.5	9.386
EPA SAMPLE NO.						
01 COMP-1AMS	67242	6.85	255498	8.13	136301	9.89
02 COMP-1AMSD	72196	6.85	286565	8.13	159772	9.89
03 PB165648BL	76848	6.85	304412	8.13	183535	9.88
04 PB165648BS	81466	6.85	321545	8.13	194109	9.89

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.