

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: P5270 SAS No.: P5270 SDG NO.: P5270

EPA Sample No.: SSTDCCC040 Date Analyzed: 12/13/2024

Lab File ID: BF140838.D Time Analyzed: 12:14

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	99818	6.857	366214	8.14	204323	9.90
UPPER LIMIT	199636	7.357	732428	8.639	408646	10.398
LOWER LIMIT	49909	6.357	183107	7.639	102162	9.398
EPA SAMPLE NO.						
01 MW12-20241212	28219 *	6.86	105003 *	8.15	66739 *	9.89
02 MW14-20241212	31924 *	6.86	115203 *	8.15	70675 *	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.