

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: P5112 SAS No.: P5112 SDG NO.: P5112

EPA Sample No.: SSTDCCC040 Date Analyzed: 12/10/2024

Lab File ID: BF140795.D Time Analyzed: 10:05

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	109804	6.863	416335	8.15	236601	9.90
UPPER LIMIT	219608	7.363	832670	8.645	473202	10.404
LOWER LIMIT	54902	6.363	208168	7.645	118301	9.404
EPA SAMPLE NO.						
01 10TH-ST-SOILDL	68741	6.86	236146	8.15	108860 *	9.90

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.