

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: P5093 SAS No.: P5093 SDG NO.: P5093

EPA Sample No.: SSTDCCC040 Date Analyzed: 12/06/2024

Lab File ID: BF140760.D Time Analyzed: 12:08

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	95022	6.875	350541	8.16	200131	9.91
UPPER LIMIT	190044	7.375	701082	8.657	400262	10.41
LOWER LIMIT	47511	6.375	175271	7.657	100066	9.41
EPA SAMPLE NO.						
01 LL-001	64961	6.87	244629	8.15	135499	9.90
02 LL-001-FB-12-4-24	71328	6.87	277405	8.15	168241	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.