

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: P4442 SAS No.: P4442 SDG NO.: P4442

EPA Sample No.: SSTD020671 Date Analyzed: 10/23/2024

Lab File ID: BP022555.D Time Analyzed: 03:56

Instrument ID: BNA_P GC Column: ZB-GR ID: 0.25 (mm)

	IS1 (DCB) AREA #	RT #	IS2 (NPT) AREA #	RT #	IS3 (ANT) AREA #	RT #
12 HOUR STD	104145	7.663	390829	10.41	304637	14.27
UPPER LIMIT	208290	8.163	781658	10.91	609274	14.769
LOWER LIMIT	52072.5	7.163	195415	9.91	152319	13.769
EPA SAMPLE NO.						
01 SVOC-GPC-BLANK	94129	7.65	362592	10.40	290445	14.27
02 SVOC-GPC2-BLANK	83831	7.65	317192	10.41	258703	14.25

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.