

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: P4676 SAS No.: P4676 SDG NO.: P4676

EPA Sample No.: SSTD020518 Date Analyzed: 11/07/2024

Lab File ID: BG063206.D Time Analyzed: 17:31

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

	IS1 (DCB) AREA #	RT #	IS2 (NPT) AREA #	RT #	IS3 (ANT) AREA #	RT #
12 HOUR STD	76285	7.841	365643	10.63	347723	14.47
UPPER LIMIT	152570	8.341	731286	11.132	695446	14.974
LOWER LIMIT	38142.5	7.341	182822	10.132	173862	13.974
EPA SAMPLE NO.						
01 SVOC-GPC-BLANK	72122	7.84	354819	10.63	345324	14.47
02 SVOC-GPC2-BLANK	77774	7.84	375507	10.63	364744	14.48

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.