

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: P4562 SAS No.: P4562 SDG NO.: P4562

EPA Sample No.: SSTD020191 Date Analyzed: 10/29/2024

Lab File ID: BM048291.D Time Analyzed: 17:25

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

	IS1 (DCB) AREA #	RT #	IS2 (NPT) AREA #	RT #	IS3 (ANT) AREA #	RT #
12 HOUR STD	228195	7.716	946368	10.50	568889	14.36
UPPER LIMIT	456390	8.216	1892740	11.004	1137780	14.857
LOWER LIMIT	114098	7.216	473184	10.004	284445	13.857
EPA SAMPLE NO.						
01 SVOC-GPC-BLANK	158035	7.72	628314	10.50	410589	14.36
02 SVOC-GPC2-BLANK	163470	7.72	638876	10.50	399055	14.36

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.