

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1584 SAS No.: Q1584 SDG NO.: Q1584

EPA Sample No.: SSTD020090 Date Analyzed: 03/20/2025

Lab File ID: BM049726.D Time Analyzed: 09:09

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

	IS4 (PHN) AREA #	RT #	IS5 (CRY) AREA #	RT #	IS6 (PRY) AREA #	RT #
12 HOUR STD	1708220	17.186	1306670	21.421	1106920	24.438
UPPER LIMIT	3416440	17.686	2613340	21.921	2213840	24.938
LOWER LIMIT	854110	16.686	653335	20.921	553460	23.938
EPA SAMPLE NO.						
01 SVOC-GPC2-BLANK	1803340	17.19	1612020	21.43	1501310	24.44

IS4 (PHN) = Phenanthrene-d10

IS5 (CRY) = Chrysene-d12

IS6 (PRY) = Perylene-d12

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.