

8C

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)

	IS4 (PHN) AREA #	RT #	IS5 (CRY) AREA #	RT #	IS6 (PRY) AREA #	RT #
12 HOUR STD	1045210	17.098	862033	21.321	923377	24.268
UPPER LIMIT	2090420	17.598	1724070	21.821	1846750	24.768
LOWER LIMIT	522605	16.598	431017	20.821	461689	23.768
EPA SAMPLE NO.						
01 SVOC-GPC-BLANK	788229	17.10	693331	21.33	768864	24.27
02 SVOC-GPC2-BLANK	787307	17.10	718070	21.33	800389	24.27

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.