

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1124 SAS No.: Q1124 SDG NO.: Q1124

EPA Sample No.: SSTD020772 Date Analyzed: 01/21/2025

Lab File ID: BP023675.D Time Analyzed: 06:01

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

	IS4 (PHN) AREA #	RT #	IS5 (CRY) AREA #	RT #	IS6 (PRY) AREA #	RT #
12 HOUR STD	2599240	17.228	2836970	21.663	3058840	25.051
UPPER LIMIT	5198480	17.728	5673940	22.163	6117680	25.551
LOWER LIMIT	1299620	16.728	1418490	21.163	1529420	24.551
EPA SAMPLE NO.						
01 SVOC-GPC2-BLANK	2365630	17.22	2396140	21.65	2560890	25.05

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.