

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1403 SAS No.: Q1403 SDG NO.: Q1403

EPA Sample No.: SSTD020662 Date Analyzed: 02/26/2025

Lab File ID: BP024110.D Time Analyzed: 11:21

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	1943470	17.198	1743830	21.645	1759530	25.033
UPPER LIMIT	3886940	17.698	3487660	22.145	3519060	25.533
LOWER LIMIT	971735	16.698	871915	21.145	879765	24.533
EPA SAMPLE NO.						
01 SVOC-GPC2-BLANK	1142990	17.19	1191080	21.64	1310590	25.02

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.