

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1623 SAS No.: Q1623 SDG NO.: Q1623

EPA Sample No.: SSTD020671 Date Analyzed: 04/01/2025

Lab File ID: BP024205.D Time Analyzed: 09:56

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	2617430	17.181	2836100	21.639	2791630	25.016
UPPER LIMIT	5234860	17.681	5672200	22.139	5583260	25.516
LOWER LIMIT	1308720	16.681	1418050	21.139	1395820	24.516
EPA SAMPLE NO.						
01 SVOC-GPC2-BLANK	1771120	17.18	2024400	21.63	2122130	25.00

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.