

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1469 SAS No.: Q1469 SDG NO.: Q1469

EPA Sample No.: SSTD020625 Date Analyzed: 03/04/2025

Lab File ID: BP024146.D Time Analyzed: 10:59

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	1627180	17.198	1776970	21.651	2000720	25.033
UPPER LIMIT	3254360	17.698	3553940	22.151	4001440	25.533
LOWER LIMIT	813590	16.698	888485	21.151	1000360	24.533
EPA SAMPLE NO.						
01 SVOC-GPC2-BLANK	1219160	17.19	1440030	21.66	1588520	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.