

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1268 SAS No.: Q1268 SDG NO.: Q1268

EPA Sample No.: SSTD020796 Date Analyzed: 02/05/2025

Lab File ID: BP023937.D Time Analyzed: 15:43

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	2135720	17.175	2148780	21.616	2067520	24.98
UPPER LIMIT	4271440	17.675	4297560	22.116	4135040	25.48
LOWER LIMIT	1067860	16.675	1074390	21.116	1033760	24.48
EPA SAMPLE NO.						
01 SVOC-GPC2-BLANK	1914740	17.19	1741560	21.62	1750850	24.96

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.