

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1328 SAS No.: Q1328 SDG NO.: Q1328

EPA Sample No.: SSTD020618 Date Analyzed: 01/29/2025

Lab File ID: BP023786.D Time Analyzed: 14:38

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	2819780	17.21	2865190	21.68	2992200	25.086
UPPER LIMIT	5639560	17.71	5730380	22.18	5984400	25.586
LOWER LIMIT	1409890	16.71	1432600	21.18	1496100	24.586
EPA SAMPLE NO.						
01 SVOC-GPC2-BLANK	1966560	17.16	1799470	21.60	1786510	24.95

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.