

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1006 SAS No.: Q1006 SDG NO.: Q1006

EPA Sample No.: SSTD020065 Date Analyzed: 01/14/2025

Lab File ID: BM049343.D Time Analyzed: 09:26

Instrument ID: BNA_M GC Column: ZB-GR ID: 0.25 (mm)

	IS4 (PHN) AREA #	RT #	IS5 (CRY) AREA #	RT #	IS6 (PRY) AREA #	RT #
12 HOUR STD	1377100	16.915	1377770	21.144	1221150	23.932
UPPER LIMIT	2754200	17.415	2755540	21.644	2442300	24.432
LOWER LIMIT	688550	16.415	688885	20.644	610575	23.432
EPA SAMPLE NO.						
01 SVOC-GPC2-BLANK	853543	16.92	718500	21.15	681055	23.93

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.