

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: P4442 SAS No.: P4442 SDG NO.: P4442

EPA Sample No.: SSTD020671 Date Analyzed: 10/23/2024

Lab File ID: BP022555.D Time Analyzed: 03:56

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	749585	17.075	830401	21.498	942231	24.751
UPPER LIMIT	1499170	17.575	1660800	21.998	1884460	25.251
LOWER LIMIT	374793	16.575	415201	20.998	471116	24.251
EPA SAMPLE NO.						
01 SVOC-GPC-BLANK	702800	17.08	715428	21.49	808091	24.75
02 SVOC-GPC2-BLANK	623055	17.06	620919	21.50	741087	24.76

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.