

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: P4665 SAS No.: P4665 SDG NO.: P4665

EPA Sample No.: SSTDCCC0.4 Date Analyzed: 11/05/2024

Lab File ID: BN034863.D Time Analyzed: 09:23

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

	IS4 (PHN) AREA #	RT #	IS5 (CRY) AREA #	RT #	IS6 (PRY) AREA #	RT #
12 HOUR STD	26678	16.97	16206	21.16	12712	23.335
UPPER LIMIT	53356	17.47	32412	21.66	25424	23.835
LOWER LIMIT	13339	16.47	8103	20.66	6356	22.835
EPA SAMPLE NO.						
01 PB164594BL	19701	16.96	9905	21.17	7739	23.34
02 VPB190-HYD-20241030RE	21100	16.97	12441	21.16	8745	23.34

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.