

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: P4550 SAS No.: P4550 SDG NO.: P4550

EPA Sample No.: SSTDCCC0.4 Date Analyzed: 10/26/2024

Lab File ID: BN034734.D Time Analyzed: 10:16

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	25182	17.014	13756	21.212	12370	23.406
UPPER LIMIT	50364	17.514	27512	21.712	24740	23.906
LOWER LIMIT	12591	16.514	6878	20.712	6185	22.906
EPA SAMPLE NO.						
01 BP-VPB-190-GW-398-400	22735	17.02	11602	21.21	9891	23.41
02 PB164409BL	19019	17.03	9693	21.21	9063	23.41
03 VPB190-HYD-20241023RE	23563	17.01	11935	21.21	8887	23.41

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.