

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: 11/04/2024

Lab File ID: BN034850.D Time Analyzed: 21:33

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	23508	16.97	14579	21.16	11281	23.335
UPPER LIMIT	47016	17.47	29158	21.66	22562	23.835
LOWER LIMIT	11754	16.47	7289.5	20.66	5640.5	22.835
EPA SAMPLE NO.						
01 VPB190-HYD-20241030	18137	16.97	9318	21.16	6197	23.34
02 PB164594BS	17488	16.97	6741 *	21.16	4990 *	23.34
03 PB164594BSD	15802	16.97	5819 *	21.16	4708 *	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.