

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH
 Lab Code: CHEM Case No.: P3845 SAS No.: P3845 SDG NO.: P3845
 EPA Sample No.: SSTDCCC0.4 Date Analyzed: 09/19/2024
 Lab File ID: BN034046.D Time Analyzed: 09:33
 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	26692	16.833	20522	21.062	20864	23.189
UPPER LIMIT	53384	17.333	41044	21.562	41728	23.689
LOWER LIMIT	13346	16.333	10261	20.562	10432	22.689
EPA SAMPLE NO.						
01 PB163341BS	22485	16.83	18706	21.06	24163	23.19
02 PB163341BSD	17049	16.83	13235	21.06	12101	23.19
03 PT-BN-WP	36587	16.83	29264	21.07	24456	23.20
04 PB163341BL	21734	16.85	14035	21.06	11710	23.19
05 PT-BN-WPDL	31128	16.83	25511	21.06	25402	23.20

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 LOWER LIMIT = -0.50 minutes of internal standard RT

Column used to flag values outside QC limits with an asterisk.
 * Values outside of QC limits.