

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: P4959 SAS No.: P4959 SDG NO.: P4959

EPA Sample No.: SSTDCCC0.4 Date Analyzed: 11/28/2024

Lab File ID: BN035368.D Time Analyzed: 04:51

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	9758	16.723	9496	20.974	10416	23.067
UPPER LIMIT	19516	17.223	18992	21.474	20832	23.567
LOWER LIMIT	4879	16.223	4748	20.474	5208	22.567
EPA SAMPLE NO.						
01 RW5-SP100-20241121DL	8380	16.74	7890	20.97	7953	23.07
02 PB165198BL	11721	16.74	10667	20.97	11480	23.07
03 PB165198BS	9203	16.72	8666	20.97	8924	23.07
04 PB165198BSD	9566	16.74	8948	20.97	9280	23.07

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.