

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1621 SAS No.: Q1621 SDG NO.: Q1621

EPA Sample No.: SSTDCCC0.4 Date Analyzed: 03/27/2025

Lab File ID: BN036738.D Time Analyzed: 15:38

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	4989	17.086	4385	21.277	4045	23.525
UPPER LIMIT	9978	17.586	8770	21.777	8090	24.025
LOWER LIMIT	2494.5	16.586	2192.5	20.777	2022.5	23.025
EPA SAMPLE NO.						
01 RW5-SP201-20250320	4646	17.09	3789	21.28	3230	23.53
02 RW5-SP100-20250320DL	4032	17.10	3349	21.29	2971	23.53
03 RW5-SP303-20250320	4583	17.09	3932	21.28	3540	23.53

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.