

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q2374 SAS No.: Q2374 SDG NO.: Q2374

EPA Sample No.: SSTDCCC0.4 Date Analyzed: 06/26/2025

Lab File ID: BN037403.D Time Analyzed: 21:38

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	3978	16.959	3956	21.162	4281	23.342
UPPER LIMIT	7956	17.459	7912	21.662	8562	23.842
LOWER LIMIT	1989	16.459	1978	20.662	2140.5	22.842
EPA SAMPLE NO.						
01 RW7-SP100-20250619	6052	16.97	6263	21.16	6677	23.35
02 RW7-SP201-20250619	5291	16.97	5294	21.16	5480	23.35
03 RW7-SP302-20250619	5473	16.97	5731	21.16	5981	23.35
04 RW7-SP303-20250619	5275	16.97	5454	21.16	5508	23.35

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.