

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q2012 SAS No.: Q2012 SDG NO.: Q2012

EPA Sample No.: SSTDCCC0.4 Date Analyzed: 05/15/2025

Lab File ID: BN037025.D Time Analyzed: 09:55

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	6273	17.008	5549	21.20€	5292	23.406
UPPER LIMIT	12546	17.508	11098	21.70€	10584	23.906
LOWER LIMIT	3136.5	16.508	2774.5	20.70€	2646	22.906
EPA SAMPLE NO.						
01 RW5-SP100-20250509DL	7047	17.01	6221	21.21	5675	23.41

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.