

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q2051 SAS No.: Q2051 SDG NO.: Q2051

EPA Sample No.: SSTDCCC0.4 Date Analyzed: 05/19/2025

Lab File ID: BN037038.D Time Analyzed: 10:47

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	7043	17.009	5607	21.207	4830	23.41
UPPER LIMIT	14086	17.509	11214	21.707	9660	23.91
LOWER LIMIT	3521.5	16.509	2803.5	20.707	2415	22.91
EPA SAMPLE NO.						
01 RW7-SP100-20250514	5711	17.01	4467	21.21	3746	23.41
02 RW7-SP201-20250514	6576	17.01	4753	21.21	3989	23.41
03 RW7-SP302-20250514	6553	17.01	4805	21.21	4011	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.