

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: Q1629 SAS No.: Q1629 SDG NO.: Q1629

EPA Sample No.: SSTDCCC0.4 Date Analyzed: 03/31/2025

Lab File ID: BN036809.D Time Analyzed: 10:39

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	5809	17.086	4586	21.277	3945	23.522
UPPER LIMIT	11618	17.586	9172	21.777	7890	24.022
LOWER LIMIT	2904.5	16.586	2293	20.777	1972.5	23.022
EPA SAMPLE NO.						
01 RW09-MW01S-20250320	5735	17.09	4630	21.28	4169	23.52
02 RW09-MW01S-20250320MS	4565	17.09	3721	21.28	3243	23.51
03 RW09-MW01S-20250320MSD	4671	17.09	3683	21.28	3184	23.52

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.