

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q2885

Client ID: SSTDCCC0.4

Date Analyzed: 08/21/2025

Lab File ID: BN037643.D

Time Analyzed: 09:51

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	5478	17.086	4711	21.268	4025	23.499
UPPER LIMIT	10956	17.586	9422	21.768	8050	23.999
LOWER LIMIT	2739	16.586	2355.5	20.768	2012.5	22.999
EPA SAMPLE NO.						
01 RW5-SP100-20250814DL	6869	17.09	5758	21.27	5260	23.50

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.