

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q3015

Client ID: SSTDCCC0.4

Date Analyzed: 09/24/2025

Lab File ID: BN037871.D

Time Analyzed: 09:54

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	17707	17.223	15660	21.402	14846	23.735
UPPER LIMIT	35414	17.723	31320	21.902	29692	24.235
LOWER LIMIT	8853.5	16.723	7830	20.902	7423	23.235
EPA SAMPLE NO.						
01 PB169712BL	16554	17.22	13474	21.40	12150	23.73
02 WP0925-RR-PAH-WP	14151	17.22	14100	21.40	11154	23.74
03 WP0925-RR-PAH-WPDL	15562	17.22	13258	21.41	12068	23.74

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.