

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q3618

Client ID: SSTDCCC0.4

Date Analyzed: 12/01/2025

Lab File ID: BN038222.D

Time Analyzed: 10:23

Instrument ID: BNA_N

GC Column: ZB-GR ID: 0.25 (mm)

01

	IS4 (PHN) AREA #	RT #	IS5 (CRY) AREA #	RT #	IS6 (PRY) AREA #	RT #
12 HOUR STD	22320	17.186	12271	21.366	11359	23.674
UPPER LIMIT	44640	17.686	24542	21.866	22718	24.174
LOWER LIMIT	11160	16.686	6135.5	20.866	5679.5	23.174
EPA SAMPLE NO.						
PB170590BL	17647	17.20	10944	21.38	10217	23.68

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.