

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q3324

Client ID: SSTDCCC0.4

Date Analyzed: 10/14/2025

Lab File ID: BN038083.D

Time Analyzed: 01:19

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	16225	17.198	13579	21.384	13727	23.709
UPPER LIMIT	32450	17.698	27158	21.884	27454	24.209
LOWER LIMIT	8112.5	16.698	6789.5	20.884	6863.5	23.209
EPA SAMPLE NO.						
PB170061BL	11455	17.21	7795	21.39	6815 *	23.71

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.