

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q3483

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)

	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.						
01 HW1025-PT-PAH-SOIL	26427	17.17	15733	21.37	15160	23.67
02 HW1025-PT-PAH-SOILDL	29662	17.19	17379	21.38	15679	23.68
03 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.