

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q3468

Client ID: SSTDCCC040

Date Analyzed: 10/30/2025

Lab File ID: BG064636.D

Time Analyzed: 11:36

Instrument ID: BNA_G

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

	IS4 (PHN) AREA #	RT #	IS5 (CRY) AREA #	RT #	IS6 (PRY) AREA #	RT #
12 HOUR STD	210658	17.579	257813	21.856	295961	25.199
UPPER LIMIT	421316	18.079	515626	22.356	591922	25.699
LOWER LIMIT	105329	17.079	128907	21.356	147981	24.699
EPA SAMPLE NO.						
01 PB170286BL	191571	17.58	261407	21.85	302809	25.19
02 PB170286BS	242858	17.58	288177	21.85	302049	25.20
03 PB170286BSD	246375	17.58	288758	21.86	302411	25.19

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.