

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q2818

Client ID: SSTDCCC040

Date Analyzed: 08/13/2025

Lab File ID: BP025377.D

Time Analyzed: 09:51

Instrument ID: BNA_P

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

01

	IS4 (PHN) AREA #	RT #	IS5 (CRY) AREA #	RT #	IS6 (PRY) AREA #	RT #
12 HOUR STD	836446	17.225	867026	21.666	1047430	25.065
UPPER LIMIT	1672890	17.725	1734050	22.166	2094860	25.565
LOWER LIMIT	418223	16.725	433513	21.166	523715	24.565
EPA SAMPLE NO.						
PB169210BL	848111	17.21	1035400	21.67	1197800	25.07

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.