

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q3092

Client ID: SSTDICCC040

Date Analyzed: 09/16/2025

Lab File ID: BF143771.D

Time Analyzed: 13:19

Instrument ID: BNA_F

GC Column: DB-UI ID: 0.18 (mm)

	IS4 (PHN) AREA #	RT #	IS5 (CRY) AREA #	RT #	IS6 (PRY) AREA #	RT #
12 HOUR STD	13259	11.422	9965	14.069	10181	15.551
UPPER LIMIT	26518	11.922	19930	14.569	20362	16.051
LOWER LIMIT	6629.5	10.922	4982.5	13.569	5090.5	15.051
EPA SAMPLE NO.						
01 PB169696BL	14619	11.42	7741	14.06	6965	15.55
02 PB169696BS	10752	11.42	6785	14.07	6021	15.55

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.