

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q2641

Client ID: SSTDCCC040

Date Analyzed: 07/23/2025

Lab File ID: BP025219.D

Time Analyzed: 11:22

Instrument ID: BNA_P

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

	IS4 (PHN) AREA #	RT #	IS5 (CRY) AREA #	RT #	IS6 (PRY) AREA #	RT #
12 HOUR STD	2530830	16.901	2561120	21.336	3092370	24.471
UPPER LIMIT	5061660	17.401	5122240	21.836	6184740	24.971
LOWER LIMIT	1265420	16.401	1280560	20.836	1546190	23.971
EPA SAMPLE NO.						
01 PB168919TB	2518250	16.90	2793930	21.34	3280610	24.48

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.