

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q3032

Client ID: SSTDCCC040

Date Analyzed: 09/10/2025

Lab File ID: BG064329.D

Time Analyzed: 12:37

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	196821	17.211	218500	21.442	236667	24.438
UPPER LIMIT	393642	17.711	437000	21.942	473334	24.938
LOWER LIMIT	98410.5	16.711	109250	20.942	118334	23.938
EPA SAMPLE NO.						
01 PB169593BL	174502	17.21	194396	21.43	213111	24.44
02 PB169593BS	167983	17.21	181826	21.44	201546	24.44

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.