

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q3098

Client ID: SSTDCCC040

Date Analyzed: 09/18/2025

Lab File ID: BP025785.D

Time Analyzed: 17:24

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	848599	17.184	860847	21.624	947272	24.983
UPPER LIMIT	1697200	17.684	1721690	22.124	1894540	25.483
LOWER LIMIT	424300	16.684	430424	21.124	473636	24.483
EPA SAMPLE NO.						
01 PB169718BL	727748	17.19	788823	21.64	800132	25.00
02 PB169718BS	903856	17.18	880385	21.63	889184	24.99

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.