

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q3103

Client ID: SSTDCCC040

Date Analyzed: 09/17/2025

Lab File ID: BP025769.D

Time Analyzed: 12:03

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	869670	17.172	945078	21.625	1090690	24.989
UPPER LIMIT	1739340	17.672	1890160	22.125	2181380	25.489
LOWER LIMIT	434835	16.672	472539	21.125	545345	24.489
EPA SAMPLE NO.						
01 PB169719BL	826588	17.17	912511	21.61	985422	24.97
02 PB169719BS	849137	17.17	847157	21.62	873039	24.97
03 PB169719BSD	845328	17.18	850188	21.63	857103	24.98

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.