

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q2600

Client ID: SSTDCCC040

Date Analyzed: 07/17/2025

Lab File ID: BM050474.D

Time Analyzed: 13:42

Instrument ID: BNA_M

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

	IS4 (PHN) AREA #	RT #	IS5 (CRY) AREA #	RT #	IS6 (PRY) AREA #	RT #
12 HOUR STD	2540660	17.209	2672210	21.433	2895080	24.456
UPPER LIMIT	5081320	17.709	5344420	21.933	5790160	24.956
LOWER LIMIT	1270330	16.709	1336110	20.933	1447540	23.956
EPA SAMPLE NO.						
01 PB168885BL	2246800	17.20	2374390	21.43	2623120	24.45
02 PB168885BS	2583210	17.21	2737580	21.43	2912640	24.46

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.