

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q2795

Client ID: SSTDCCC040

Date Analyzed: 08/12/2025

Lab File ID: BP025360.D

Time Analyzed: 10:07

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	980228	17.225	1004810	21.672	1173450	25.065
UPPER LIMIT	1960460	17.725	2009620	22.172	2346900	25.565
LOWER LIMIT	490114	16.725	502405	21.172	586725	24.565
EPA SAMPLE NO.						
01 PB169176BL	795112	17.23	877135	21.67	1062240	25.05
02 PB169176BS	1136520	17.23	1132010	21.67	1223220	25.05

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.