

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q2818

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 B-2-5-1	1060110	17.23	1063640	21.67	1259860	25.07
02 B-3-5-2	1109320	17.23	1089870	21.67	1282540	25.07

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.