

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q2928

Client ID: SSTDCCC040

Date Analyzed: 08/26/2025

Lab File ID: BP025579.D

Time Analyzed: 10:21

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	1130980	17.195	1110360	21.636	1292920	24.995
UPPER LIMIT	2261960	17.695	2220720	22.136	2585840	25.495
LOWER LIMIT	565490	16.695	555180	21.136	646460	24.495
EPA SAMPLE NO.						
01 27-BELL	1107950	17.20	1177880	21.64	1387700	25.02

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.