

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q2820

Client ID: SSTDCCC040

Date Analyzed: 08/19/2025

Lab File ID: BP025470.D

Time Analyzed: 10:44

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	850052	17.195	848020	21.654	967213	25.018
UPPER LIMIT	1700100	17.695	1696040	22.154	1934430	25.518
LOWER LIMIT	425026	16.695	424010	21.154	483607	24.518
EPA SAMPLE NO.						
01 88H-WRE	1060080	17.20	1173120	21.64	1280640	25.01
02 88H-SRE	941825	17.19	1107740	21.63	1188650	25.00

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.