

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q2994

Client ID: SSTDCCC040

Date Analyzed: 09/02/2025

Lab File ID: BG064240.D

Time Analyzed: 11:10

Instrument ID: BNA_G

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

01

	IS4 (PHN) AREA #	RT #	IS5 (CRY) AREA #	RT #	IS6 (PRY) AREA #	RT #
12 HOUR STD	283321	17.219	271531	21.449	295154	24.458
UPPER LIMIT	566642	17.719	543062	21.949	590308	24.958
LOWER LIMIT	141661	16.719	135766	20.949	147577	23.958
EPA SAMPLE NO.						
PAULDING-WC1	260040	17.22	246986	21.45	279572	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.