

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q3719

Client ID: SSTDCCC040

Date Analyzed: 12/02/2025

Lab File ID: BF144398.D

Time Analyzed: 11:00

Instrument ID: BNA_F

GC Column: DB-UI ID: 0.18 (mm)

01

	IS4 (PHN) AREA #	RT #	IS5 (CRY) AREA #	RT #	IS6 (PRY) AREA #	RT #
12 HOUR STD	165068	11.398	133342	14.051	190533	15.533
UPPER LIMIT	330136	11.898	266684	14.551	381066	16.033
LOWER LIMIT	82534	10.898	66671	13.551	95266.5	15.033
EPA SAMPLE NO.						
SB-1125-17A	142069	11.39	101218	14.05	83845 *	15.53

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.