

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q2892

Client ID: SSTDCCC040

Date Analyzed: 08/22/2025

Lab File ID: BF143563.D

Time Analyzed: 10:29

Instrument ID: BNA_F

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

	IS4 (PHN) AREA #	RT #	IS5 (CRY) AREA #	RT #	IS6 (PRY) AREA #	RT #
12 HOUR STD	328132	11.451	185804	14.098	191413	15.598
UPPER LIMIT	656264	11.951	371608	14.598	382826	16.098
LOWER LIMIT	164066	10.951	92902	13.598	95706.5	15.098
EPA SAMPLE NO.						
01 1-FLOOR-DRILL-B-BACK	370076	11.45	201541	14.09	187142	15.59

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.