

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q2892

Client ID: SSTDICCC040

Date Analyzed: 08/20/2025

Lab File ID: BF143481.D

Time Analyzed: 12:53

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	436106	11.457	249960	14.098	288139	15.598
UPPER LIMIT	872212	11.957	499920	14.598	576278	16.098
LOWER LIMIT	218053	10.957	124980	13.598	144070	15.098
EPA SAMPLE NO.						
01 3-FLOOR-SOUTH-E	430250	11.45	247496	14.10	250398	15.59
02 3-FLOOR-SOUTH-EMS	443017	11.46	247894	14.10	280470	15.60
03 3-FLOOR-SOUTH-EMSD	417503	11.46	232839	14.10	271037	15.59
04 PB169299BL	499537	11.45	323655	14.10	258420	15.59
05 PB169299BS	447118	11.46	242955	14.10	281884	15.59
06 FRONT-1-FLOOR-F	461039	11.45	256305	14.10	259662	15.60

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.