

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q3215

Client ID: SSTDCCC040

Date Analyzed: 09/29/2025

Lab File ID: BF143820.D

Time Analyzed: 11:09

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	385063	11.41	381857	14.057	549227	15.533
UPPER LIMIT	770126	11.91	763714	14.557	1098450	16.033
LOWER LIMIT	192532	10.91	190929	13.557	274614	15.033
EPA SAMPLE NO.						
01 PB169890BL	599933	11.41	534791	14.06	568781	15.53
02 PB169890BS	502052	11.42	448913	14.06	653832	15.53
03 WALL-PROBE-BRICK-1MS	471804	11.42	415535	14.06	597788	15.53
04 WALL-PROBE-BRICK-1MSD	450489	11.42	392846	14.06	560812	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.