

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q3321

Client ID: SSTDCCC040

Date Analyzed: 10/14/2025

Lab File ID: BF143946.D

Time Analyzed: 13:57

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	401091	11.416	215371	14.063	223666	15.545
UPPER LIMIT	802182	11.916	430742	14.563	447332	16.045
LOWER LIMIT	200546	10.916	107686	13.563	111833	15.045
EPA SAMPLE NO.						
PB170055BS	433771	11.42	247361	14.06	229733	15.55

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.