

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q2600

Client ID: SSTDCCC040

Date Analyzed: 07/16/2025

Lab File ID: BF143117.D

Time Analyzed: 19:39

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	397173	11.492	210714	14.127	255524	15.633
UPPER LIMIT	794346	11.992	421428	14.627	511048	16.133
LOWER LIMIT	198587	10.992	105357	13.627	127762	15.133
EPA SAMPLE NO.						
01 PB168854BL	466923	11.49	262735	14.13	225267	15.63
02 PB168854BS	455589	11.49	240950	14.13	262866	15.63

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.