

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q3266

Client ID: SSTDCCC040

Date Analyzed: 10/08/2025

Lab File ID: BF143887.D

Time Analyzed: 10:13

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	472445	11.416	292935	14.063	279333	15.539
UPPER LIMIT	944890	11.916	585870	14.563	558666	16.039
LOWER LIMIT	236223	10.916	146468	13.563	139667	15.039
EPA SAMPLE NO.						
01 PB169953BL	502324	11.41	342677	14.06	291422	15.54
02 PB169953BS	525088	11.42	325733	14.06	295411	15.54
03 ENV-4-6FT	351450	11.41	205903	14.06	263892	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.