

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q2458

Client ID: SSTDCCC040

Date Analyzed: 07/03/2025

Lab File ID: BF142987.D

Time Analyzed: 09:55

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	185461	11.404	107728	14.051	131364	15.545
UPPER LIMIT	370922	11.904	215456	14.551	262728	16.045
LOWER LIMIT	92730.5	10.904	53864	13.551	65682	15.045
EPA SAMPLE NO.						
01 PB168674BL	243571	11.40	138339	14.05	149416	15.55
02 PB168674BS	198063	11.41	112102	14.06	135188	15.55
03 FB-06272025	259289	11.40	148740	14.05	177122	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.