

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q2555

Client ID: SSTDCCC040

Date Analyzed: 07/22/2025

Lab File ID: BF143177.D

Time Analyzed: 08:46

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	481775	11.486	251217	14.127	256275	15.633
UPPER LIMIT	963550	11.986	502434	14.627	512550	16.133
LOWER LIMIT	240888	10.986	125609	13.627	128138	15.133
EPA SAMPLE NO.						
01 PB168813BS	540032	11.49	276421	14.13	278917	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.