

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q1872

Client ID: SSTDICCC040

Date Analyzed: 07/17/2025

Lab File ID: BF143144.D

Time Analyzed: 13:03

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	542726	11.486	296414	14.121	323574	15.621
UPPER LIMIT	1085450	11.986	592828	14.621	647148	16.121
LOWER LIMIT	271363	10.986	148207	13.621	161787	15.121
EPA SAMPLE NO.						
01 PB167904BL	518578	11.48	286221	14.12	276781	15.62
02 PB167904BS	492650	11.49	266484	14.12	298208	15.62

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.