

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q2481

Client ID: SSTDCCC040

Date Analyzed: 07/24/2025

Lab File ID: BF143223.D

Time Analyzed: 10:00

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	339055	11.486	239429	14.121	272622	15.621
UPPER LIMIT	678110	11.986	478858	14.621	545244	16.121
LOWER LIMIT	169528	10.986	119715	13.621	136311	15.121
EPA SAMPLE NO.						
01 PB168983BL	391747	11.48	247241	14.12	259580	15.62
02 PB168983BS	382635	11.49	235441	14.12	270750	15.62
03 CC0627-SFBL	306414	11.48	273841	14.12	286158	15.62
04 TP-2MS	256696	11.48	248400	14.12	248204	15.62
05 TP-2MSD	290285	11.49	267616	14.12	264420	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.