

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q2594

Client ID: SSTDCCC040

Date Analyzed: 07/18/2025

Lab File ID: BF143159.D

Time Analyzed: 11:24

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	484154	11.48	288972	14.121	331263	15.621
UPPER LIMIT	968308	11.98	577944	14.621	662526	16.121
LOWER LIMIT	242077	10.98	144486	13.621	165632	15.121
EPA SAMPLE NO.						
01 PB168904BS	448321	11.48	250022	14.12	283255	15.62
02 PB168904BSD	443930	11.48	252328	14.12	280075	15.62
03 PB168904BL	504948	11.48	280403	14.12	285721	15.62
04 CC-071325-RW	471233	11.48	258976	14.12	303472	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 LOWER LIMIT = -0.50 minutes of internal standard RT

Column used to flag values outside QC limits with an asterisk.

* Values outside of QC limits.