

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q2645

Client ID: SSTDCCC040

Date Analyzed: 07/23/2025

Lab File ID: BF143210.D

Time Analyzed: 14:33

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	309922	11.486	228057	14.121	245226	15.627
UPPER LIMIT	619844	11.986	456114	14.621	490452	16.127
LOWER LIMIT	154961	10.986	114029	13.621	122613	15.127
EPA SAMPLE NO.						
01 PB168948BL	500788	11.49	303819	14.12	276240	15.62
02 PB168948BS	435477	11.49	244161	14.13	257113	15.63
03 RW5B-CARBON-20250716	430196	11.48	262836	14.12	258643	15.62
04 WC-3MS	430420	11.49	253028	14.12	273066	15.63
05 WC-3MSD	437619	11.49	254287	14.12	273112	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.