

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q3419

Client ID : SSTDCCC040

Date Analyzed: 10/29/2025

Lab File ID: BG064618.D

Time Analyzed: 11:22

Instrument ID: BNA_G

GC Column: ZB-GR ID: 0.25 (mm)

	IS1 (DCB) AREA #	RT #	IS2 (NPT) AREA #	RT #	IS3 (ANT) AREA #	RT #
12 HOUR STD	36613	8.223	148961	11.04	108882	14.84
UPPER LIMIT	73226	8.723	297922	11.543	217764	15.339
LOWER LIMIT	18306.5	7.723	74480.5	10.543	54441	14.339
EPA SAMPLE NO.						
01 PB170215BL	33974	8.22	131027	11.04	98338	14.84
02 PB170215BS	30857	8.22	126314	11.04	102616	14.84
03 PR-132-S16-015094-20251021	33527	8.22	125721	11.04	94531	14.84
04 PR-132-S16-015094-20251021MS	30488	8.22	121320	11.04	93614	14.84
05 PR-132-S16-015094-20251021MSD	31803	8.21	124534	11.04	94989	14.84

IS1 (DCB) = 1,4-Dichlorobenzene-d4

IS2 (NPT) = Naphthalene-d8

IS3 (ANT) = Acenaphthene-d10

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.