

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q3177

Client ID : SSTDCCC040

Date Analyzed: 09/29/2025

Lab File ID: BG064456.D

Time Analyzed: 12:21

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	15748	7.835	66555	10.63	56473	14.46
UPPER LIMIT	31496	8.335	133110	11.126	112946	14.963
LOWER LIMIT	7874	7.335	33277.5	10.126	28236.5	13.963
EPA SAMPLE NO.						
01 PB169873BL	15751	7.84	63617	10.62	53384	14.46
02 PB169873BS	17867	7.84	71713	10.62	56728	14.46
03 WC-A3-01-C	21958	7.83	91617	10.62	62822	14.46
04 WC-A3-01-CMS	19975	7.84	81974	10.62	58695	14.46
05 WC-A3-01-CMSD	21391	7.84	90347	10.62	63956	14.46
06 WC-A3-02-C	21992	7.83	86452	10.62	62516	14.46
07 WC-A3-03-C	22344	7.83	85089	10.62	59899	14.46

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.