

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q2836

Client ID : SSTDCCC040

Date Analyzed: 08/15/2025

Lab File ID: BP025438.D

Time Analyzed: 23:49

Instrument ID: BNA_P

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

	IS1 (DCB) AREA #	RT #	IS2 (NPT) AREA #	RT #	IS3 (ANT) AREA #	RT #
12 HOUR STD	147957	7.784	615943	10.56	396549	14.39
UPPER LIMIT	295914	8.284	1231890	11.055	793098	14.89
LOWER LIMIT	73978.5	7.284	307972	10.055	198275	13.89
EPA SAMPLE NO.						
01 PB169275BL	156038	7.78	640900	10.55	435066	14.40
02 PB169275BS	148044	7.79	580625	10.55	358574	14.41
03 TG-S01MS	164836	7.79	666618	10.56	437299	14.40
04 TG-S01MSD	152685	7.79	625908	10.55	422650	14.41
05 WC-A2-15-C	147501	7.78	606203	10.56	397668	14.40
06 WC-A2-16-C	149776	7.78	608329	10.55	401769	14.41
07 WC-A2-17-C	147250	7.79	600452	10.56	395006	14.40
08 WC-A5-02-C	155442	7.79	624655	10.56	413766	14.40

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.