

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q2592

Client ID : SSTDCCC040

Date Analyzed: 07/17/2025

Lab File ID: BM050474.D

Time Analyzed: 13:42

Instrument ID: BNA_M

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

	IS1 (DCB) AREA #	RT #	IS2 (NPT) AREA #	RT #	IS3 (ANT) AREA #	RT #
12 HOUR STD	523700	7.851	1980060	10.64	1283320	14.47
UPPER LIMIT	1047400	8.351	3960120	11.139	2566640	14.974
LOWER LIMIT	261850	7.351	990030	10.139	641660	13.974
EPA SAMPLE NO.						
01 PB168885BL	484190	7.85	1695350	10.64	1085070	14.47
02 PB168885BS	516385	7.85	1948200	10.64	1313340	14.48

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.