

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q2994

Client ID : SSTDCCC040

Date Analyzed: 09/02/2025

Lab File ID: BG064240.D

Time Analyzed: 11:10

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	45444	7.853	201380	10.64	132047	14.48
UPPER LIMIT	90888	8.353	402760	11.144	264094	14.981
LOWER LIMIT	22722	7.353	100690	10.144	66023.5	13.981
EPA SAMPLE NO.						
01 PAULDING-WC1	40905	7.86	176725	10.64	119490	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.