

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: BP025637.D

Time Analyzed: 14:07

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	197399	7.778	799046	10.54	505529	14.38
UPPER LIMIT	394798	8.278	1598090	11.037	1011060	14.884
LOWER LIMIT	98699.5	7.278	399523	10.037	252765	13.884
EPA SAMPLE NO.						
01 PB169490BL	157709	7.77	608151	10.54	383160	14.38
02 SOUTH-TP-5MS	157447	7.77	620874	10.54	402678	14.39
03 PB169490BS	138252	7.77	552989	10.54	359421	14.38
04 SOUTH-TP-5MSD	150511	7.77	590486	10.54	380282	14.38

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.