

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q3157

Client ID : SSTDCCC040

Date Analyzed: 09/23/2025

Lab File ID: BP025824.D

Time Analyzed: 11:03

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	220036	7.755	921644	10.52	640458	14.38
UPPER LIMIT	440072	8.255	1843290	11.019	1280920	14.878
LOWER LIMIT	110018	7.255	460822	10.019	320229	13.878
EPA SAMPLE NO.						
01 PB169774BL	226989	7.75	889928	10.52	600979	14.37
02 PB169774BS	241907	7.75	991516	10.52	681683	14.37
03 OR-500-COMP-40MS	185533	7.75	778843	10.51	542949	14.37
04 OR-500-COMP-40MSD	217289	7.75	953089	10.52	680180	14.38
05 20-DEAD-1	228660	7.75	922534	10.52	611338	14.37

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.