

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q3534

Client ID : SSTDCCC040

Date Analyzed: 11/06/2025

Lab File ID: BP026076.D

Time Analyzed: 13:25

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	311598	7.684	1312780	10.45	873597	14.33
UPPER LIMIT	623196	8.184	2625560	10.954	1747190	14.825
LOWER LIMIT	155799	7.184	656390	9.954	436799	13.825
EPA SAMPLE NO.						
01 PB170424BL	281412	7.66	1090240	10.44	699934	14.31
02 PB170424BS	267481	7.68	1101030	10.45	743151	14.32
03 PB170424BSD	300293	7.68	1260020	10.45	853804	14.33
04 MW-11	246596	7.68	961848	10.45	600974	14.32
05 MW-5	318473	7.68	1283460	10.45	829933	14.32
06 MW-EB-2	311269	7.68	1204040	10.45	734309	14.32
07 FB-1	311794	7.68	1217060	10.44	769070	14.31
08 EB-1	277359	7.68	1074840	10.45	656338	14.32

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.