

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q3273

Client ID : SSTDCCC040

Date Analyzed: 10/03/2025

Lab File ID: BG064485.D

Time Analyzed: 13:33

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	17500	7.821	78873	10.61	59706	14.45
UPPER LIMIT	35000	8.321	157746	11.112	119412	14.948
LOWER LIMIT	8750	7.321	39436.5	10.112	29853	13.948
EPA SAMPLE NO.						
01 PB169973BL	16965	7.82	71465	10.61	57081	14.45
02 PB169973BS	16264	7.82	69209	10.61	53762	14.45
03 PB169973BSD	15312	7.83	68886	10.61	53563	14.45
04 MW1	20058	7.82	82373	10.61	60802	14.46

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.