

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q3618

Client ID : SSTDCCC040

Date Analyzed: 11/13/2025

Lab File ID: BG064756.D

Time Analyzed: 14:35

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	35112	8.164	138078	10.98	109512	14.77
UPPER LIMIT	70224	8.664	276156	11.484	219024	15.274
LOWER LIMIT	17556	7.664	69039	10.484	54756	14.274
EPA SAMPLE NO.						
01 PB170528BL	29011	8.17	107778	10.98	85059	14.78
02 PB170528BS	35345	8.17	134884	10.98	109093	14.77
03 AU-713-COMP-05MS	32346	8.17	121484	10.98	96899	14.78
04 AU-713-COMP-05MSD	37173	8.16	139653	10.98	113644	14.78
05 EME-GENERAL-FILL	35280	8.16	131343	10.98	103579	14.77

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.