

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q3614

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 COMP-1	36331	8.17	134433	10.98	103762	14.78
02 COMP-2	33950	8.17	129288	10.98	100182	14.78
03 COMP-3	37846	8.16	144314	10.98	117322	14.77
04 PB170528BL	29011	8.17	107778	10.98	85059	14.78
05 PB170528BS	35345	8.17	134884	10.98	109093	14.77
06 AU-713-COMP-05MS	32346	8.17	121484	10.98	96899	14.78
07 AU-713-COMP-05MSD	37173	8.16	139653	10.98	113644	14.78

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.