

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q2487

Client ID : SSTDCCC040

Date Analyzed: 07/07/2025

Lab File ID: BF143003.D

Time Analyzed: 12:12

Instrument ID: BNA_F

GC Column: DB-UI ID: 0.18 (mm)

	IS1 (DCB) AREA #	RT #	IS2 (NPT) AREA #	RT #	IS3 (ANT) AREA #	RT #
12 HOUR STD	66299	6.875	250576	8.16	128386	9.92
UPPER LIMIT	132598	7.375	501152	8.663	256772	10.422
LOWER LIMIT	33149.5	6.375	125288	7.663	64193	9.422
EPA SAMPLE NO.						
01 PB168722BL	69506	6.88	264185	8.16	142352	9.92
02 WC-11MS	60406	6.88	223388	8.16	115795	9.92
03 G4 (6-12)	56558	6.88	204687	8.16	100135	9.92
04 G3 (6-12)	58747	6.88	219665	8.16	110534	9.92
05 G2 (6-12)	59682	6.88	212123	8.16	99522	9.92
06 WC-11MSD	64606	6.88	236179	8.16	121582	9.92

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.