

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q3649

Client ID : SSTDCCC040

Date Analyzed: 11/17/2025

Lab File ID: BG064784.D

Time Analyzed: 13:23

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	39415	8.17	157593	10.98	128699	14.77
UPPER LIMIT	78830	8.67	315186	11.484	257398	15.274
LOWER LIMIT	19707.5	7.67	78796.5	10.484	64349.5	14.274
EPA SAMPLE NO.						
01 B5-0.0-0.5-20251114	35573	8.16	134204	10.98	105983	14.77
02 B4-0.0-0.5-20251114	33180	8.17	121269	10.98	93445	14.78
03 B3-0.0-0.5-20251114	36122	8.16	135327	10.98	107446	14.77
04 B3-0.0-0.5-20251114MS	35648	8.17	137981	10.98	109267	14.77
05 B3-0.0-0.5-20251114MSD	39734	8.16	157606	10.98	130879	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.