

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q3725

Client ID : SSTDCCC040

Date Analyzed: 12/01/2025

Lab File ID: BF144382.D

Time Analyzed: 12:41

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	58717	6.863	221118	8.15	119295	9.90
UPPER LIMIT	117434	7.363	442236	8.645	238590	10.404
LOWER LIMIT	29358.5	6.363	110559	7.645	59647.5	9.404
EPA SAMPLE NO.						
01 BU-3-112625MS	49538	6.86	162841	8.15	75668	9.90
02 BU-3-112625MSD	47026	6.86	155006	8.15	78597	9.90
03 PB170763BL	58345	6.86	230427	8.15	129664	9.90
04 PB170763BS	56637	6.86	215029	8.15	112964	9.90
05 STOCKPILE-SAMPLES	55052	6.86	209511	8.15	102395	9.90

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.