

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q3375

Client ID : SSTDCCC040

Date Analyzed: 10/20/2025

Lab File ID: BF143997.D

Time Analyzed: 13:28

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	108923	6.881	424804	8.16	230266	9.92
UPPER LIMIT	217846	7.381	849608	8.663	460532	10.422
LOWER LIMIT	54461.5	6.381	212402	7.663	115133	9.422
EPA SAMPLE NO.						
01 VNJ-245MS	103333	6.88	382013	8.16	200713	9.92
02 VNJ-245MSD	100371	6.88	371973	8.16	192676	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.