

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q2819

Client ID : SSTDCCC040

Date Analyzed: 08/20/2025

Lab File ID: BF143498.D

Time Analyzed: 22:05

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	138596	6.928	522619	8.21	286971	9.97
UPPER LIMIT	277192	7.428	1045240	8.71	573942	10.469
LOWER LIMIT	69298	6.428	261310	7.71	143486	9.469
EPA SAMPLE NO.						
01 17M-W	142193	6.93	527282	8.20	285511	9.96
02 17M-N	139750	6.93	529192	8.20	290910	9.96
03 38M-W	132869	6.93	502084	8.20	273604	9.96
04 38M-E	134162	6.93	513690	8.20	272115	9.96
05 82H-E	132245	6.93	508439	8.20	271455	9.96

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.