

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q2900

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 PB169313BL	129120	6.93	502778	8.20	274867	9.96
02 MN-9C-081825	128002	6.93	499284	8.20	269714	9.96
03 MN-12C-081825	121876	6.93	165304 *	8.23	245299	9.96
04 DUP-01-081825	127848	6.94	161605 *	8.23	252028	9.96
05 MW-11C-081825	125223	6.93	212422 *	8.23	251603	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.