

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q3310

Client ID : SSTDCCC040

Date Analyzed: 10/10/2025

Lab File ID: BF143920.D

Time Analyzed: 12:32

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	114205	6.881	454258	8.17	244959	9.92
UPPER LIMIT	228410	7.381	908516	8.669	489918	10.422
LOWER LIMIT	57102.5	6.381	227129	7.669	122480	9.422
EPA SAMPLE NO.						
01 PB170055BL	136492	6.88	545950	8.16	298735	9.92
02 SS-01-0-1	118134	6.88	439825	8.16	215736	9.92
03 SS-01-0-1MS	113164	6.89	420905	8.17	206322	9.93
04 SS-01-0-1MSD	118400	6.88	432037	8.17	206418	9.93
05 SS-01-1-2	110739	6.88	410150	8.16	209594	9.92
06 SS-01-2-3	113732	6.88	428776	8.16	223841	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.