

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q2743

Client ID : SSTDCCC040

Date Analyzed: 08/05/2025

Lab File ID: BF143305.D

Time Analyzed: 10:00

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	113128	6.963	431458	8.25	216118	10.00
UPPER LIMIT	226256	7.463	862916	8.745	432236	10.498
LOWER LIMIT	56564	6.463	215729	7.745	108059	9.498
EPA SAMPLE NO.						
01 PB169095BL	114562	6.96	444658	8.24	231807	10.00
02 PB169095BS	118629	6.96	457337	8.25	232356	10.00
03 VNJ-253MS	130860	6.96	486158	8.25	224868	10.00
04 VNJ-253MSD	119894	6.96	447775	8.25	200201	10.00

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.