

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q2645

Client ID : SSTDCCC040

Date Analyzed: 07/23/2025

Lab File ID: BF143210.D

Time Analyzed: 14:33

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	97351	6.963	364498	8.25	187438	10.00
UPPER LIMIT	194702	7.463	728996	8.745	374876	10.498
LOWER LIMIT	48675.5	6.463	182249	7.745	93719	9.498
EPA SAMPLE NO.						
01 PB168948BL	130534	6.96	502795	8.24	278326	10.00
02 PB168948BS	126300	6.96	493438	8.25	259875	10.00
03 RW5B-CARBON-20250716	123339	6.96	475879	8.24	255682	10.00
04 WC-3MS	129050	6.96	500596	8.25	258431	10.00
05 WC-3MSD	123942	6.96	487638	8.25	259548	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.