

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q2811

Client ID : SSTDCCC040

Date Analyzed: 08/18/2025

Lab File ID: BF143429.D

Time Analyzed: 09:06

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	131653	6.928	514889	8.21	280712	9.96
UPPER LIMIT	263306	7.428	1029780	8.71	561424	10.463
LOWER LIMIT	65826.5	6.428	257445	7.71	140356	9.463
EPA SAMPLE NO.						
01 PB169256BS	123621	6.93	481072	8.21	268674	9.96
02 PB169256BSD	123016	6.93	471004	8.21	263675	9.96
03 PB169256BL	126309	6.93	491978	8.20	278073	9.96
04 EFF-WASTE WATER	92191	6.93	319129	8.20	158523	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.