

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q2481

Client ID : SSTDCCC040

Date Analyzed: 07/24/2025

Lab File ID: BF143223.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	111280	6.963	414377	8.25	207756	10.00
UPPER LIMIT	222560	7.463	828754	8.745	415512	10.498
LOWER LIMIT	55640	6.463	207189	7.745	103878	9.498
EPA SAMPLE NO.						
01 PB168983BL	113347	6.96	430028	8.24	228834	9.99
02 PB168983BS	118928	6.96	454070	8.25	233308	10.00
03 CC0627-SFBL	111301	6.96	417726	8.24	204004	9.99
04 TP-2MS	109392	6.96	386410	8.24	173672	10.00
05 TP-2MSD	109426	6.96	403271	8.24	187839	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.