

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q2651

Client ID : SSTDCCC040

Date Analyzed: 07/22/2025

Lab File ID: BF143177.D

Time Analyzed: 08:46

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	137586	6.963	540273	8.25	287067	10.00
UPPER LIMIT	275172	7.463	1080550	8.745	574134	10.504
LOWER LIMIT	68793	6.463	270137	7.745	143534	9.504
EPA SAMPLE NO.						
01 PB168929BL	144783	6.96	553185	8.24	297105	10.00
02 RT2286MS	122637	6.96	483164	8.25	258898	10.00
03 RT2286MSD	136589	6.96	529762	8.25	274462	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.