

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q2458

Client ID : SSTDCCC040

Date Analyzed: 07/03/2025

Lab File ID: BF142987.D

Time Analyzed: 09:55

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	62161	6.875	229765	8.16	116751	9.92
UPPER LIMIT	124322	7.375	459530	8.657	233502	10.416
LOWER LIMIT	31080.5	6.375	114883	7.657	58375.5	9.416
EPA SAMPLE NO.						
01 PB168674BL	69300	6.88	271940	8.16	146089	9.92
02 PB168674BS	63885	6.88	241904	8.16	125461	9.92
03 FB-06272025	74550	6.88	284157	8.16	150910	9.91

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.