

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q2458

Client ID : SSTDCCC040

Date Analyzed: 07/01/2025

Lab File ID: BF142941.D

Time Analyzed: 10:47

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	52800	6.875	192179	8.16	92751	9.92
UPPER LIMIT	105600	7.375	384358	8.657	185502	10.416
LOWER LIMIT	26400	6.375	96089.5	7.657	46375.5	9.416
EPA SAMPLE NO.						
01 TP-60	40048	6.88	134037	8.16	70254	9.91
02 TP-62	50422	6.88	167358	8.16	75314	9.91
03 TP-63	41136	6.88	141903	8.16	76687	9.92

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.