

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q2646

Client ID : SSTDCCC040

Date Analyzed: 07/22/2025

Lab File ID: BF143189.D

Time Analyzed: 15:23

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	121745	6.963	475525	8.25	246814	10.00
UPPER LIMIT	243490	7.463	951050	8.745	493628	10.504
LOWER LIMIT	60872.5	6.463	237763	7.745	123407	9.504
EPA SAMPLE NO.						
01 PB168954BL	132474	6.96	517206	8.24	278568	10.00
02 FRAC TANK	49096 *	6.99	345774	8.27	154112	10.00
03 FRAC TANKMS	106919	6.99	403875	8.26	174208	10.01
04 FRAC TANKMSD	103435	6.99	358963	8.27	160601	10.01

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.