

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: CHEM

SDG NO.: Q2529

Client ID : SSTDICCC040

Date Analyzed: 06/19/2025

Lab File ID: BF142792.D

Time Analyzed: 19:09

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	83734	6.881	313297	8.17	161991	9.92
UPPER LIMIT	167468	7.381	626594	8.669	323982	10.422
LOWER LIMIT	41867	6.381	156649	7.669	80995.5	9.422
EPA SAMPLE NO.						
01 TP-102	44597	6.87	162685	8.16	74800 *	9.91
02 TP-14MS	52081	6.87	191892	8.16	94721	9.92
03 TP-101	47254	6.87	174308	8.16	90374	9.91
04 TP-14MSD	49173	6.87	178050	8.16	87986	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.