

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q2514

Client ID : SSTDCCC040

Date Analyzed: 07/08/2025

Lab File ID: BF143025.D

Time Analyzed: 10:54

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	66813	6.875	257725	8.16	136330	9.92
	UPPER LIMIT	133626	7.375	515450	8.663	272660	10.422
	LOWER LIMIT	33406.5	6.375	128863	7.663	68165	9.422
	EPA SAMPLE NO.						
01	TP-92	52203	6.87	200559	8.16	103832	9.92
02	TP-94	53325	6.87	200031	8.16	97923	9.92
03	TP-96	51513	6.87	178914	8.16	77176	9.92
04	TP-97	53517	6.87	204226	8.16	107967	9.92
05	TP-103	56443	6.87	202963	8.16	92048	9.91
06	TP-36	51623	6.88	191789	8.16	97372	9.92
07	TP-78	50576	6.88	192739	8.16	95941	9.92
08	TP-78MS	50264	6.88	189189	8.16	92887	9.92
09	TP-78MSD	51205	6.88	192135	8.16	95468	9.92
10	TP-81	49332	6.87	187293	8.16	91194	9.92
11	TP-90	51734	6.87	174400	8.16	74685	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.