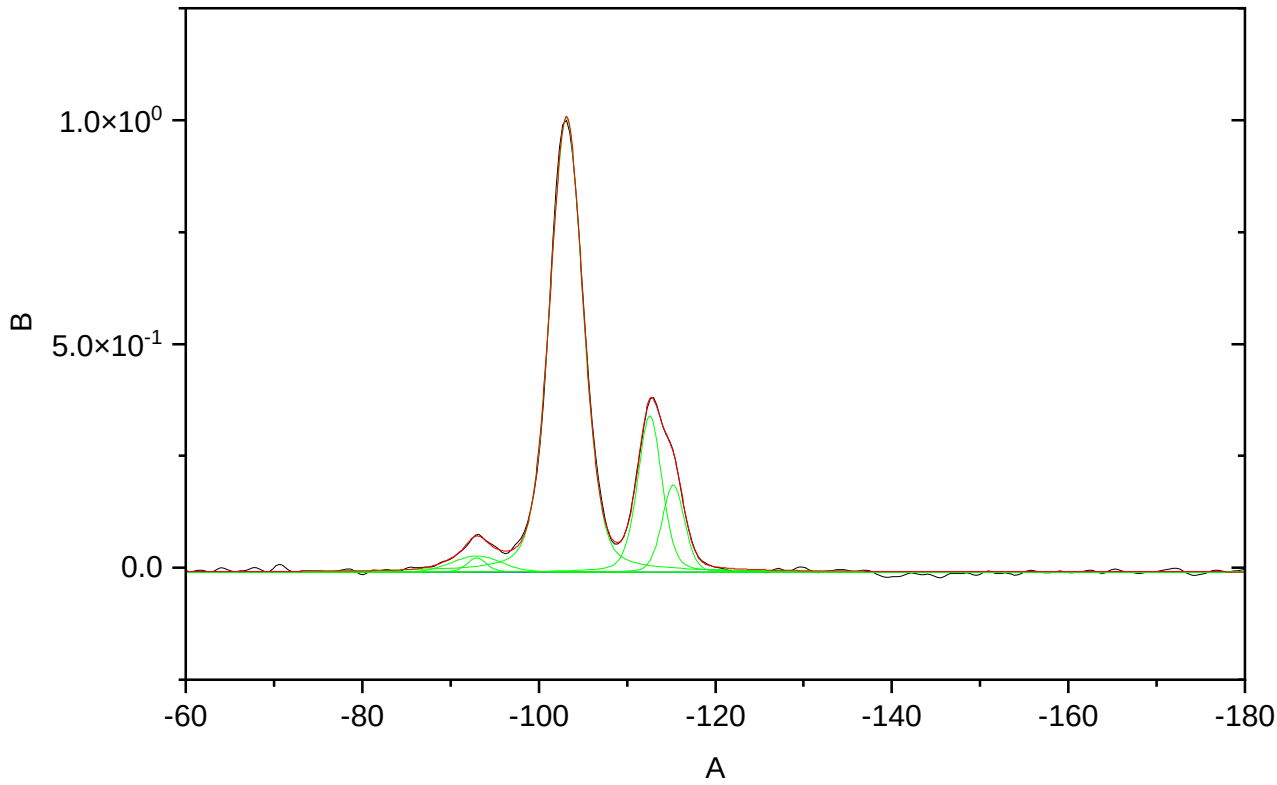
Peak Analysis

Data Set:[Book8]sbe_var_20240207_1!B Date:10/04/2024

BaseLine:Constant

Chi^2=3.03290E-05 Adj. R-Square=9.98377E-01 # of Data Points=548

SS=1.59834E-02 Degrees of Freedom=527



Fitting Results

Peak Index	Peak Type	Area Intg	FWHM	Max Height	Center Grvty	Area IntgP
1	PsdVoigt1	0.65282	2.96277	0.19421	-115.24028	8.49816
2	PsdVoigt1	1.34148	3.21824	0.34808	-112.57395	17.46269
3	PsdVoigt1	5.34611	4.38939	1.01435	-103.13216	69.5931
4	PsdVoigt1	0.24669	6.46121	0.03587	-92.96391	3.21128
5	PsdVoigt1	0.09486	2.5726	0.03123	-92.96314	1.23479

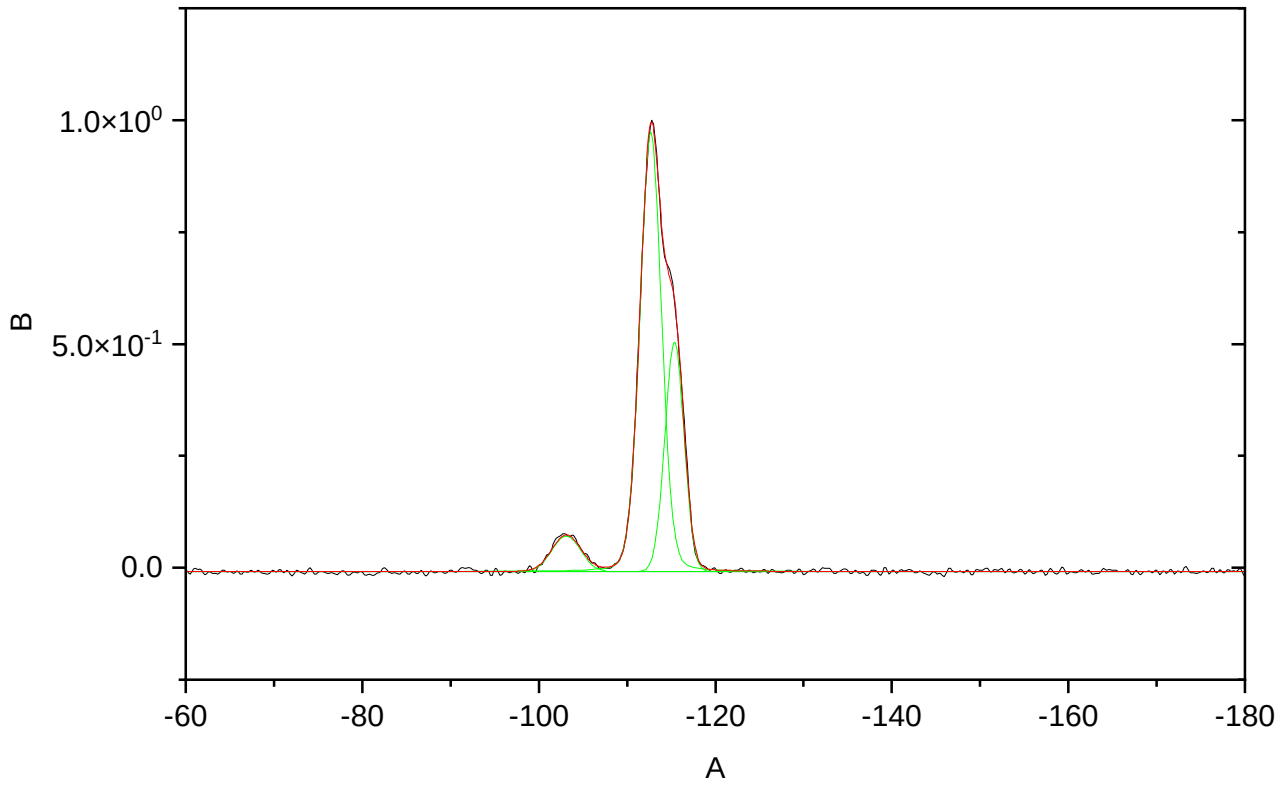
Peak Analysis

Data Set:[Book9]sbe_var_20240208_1!B Date:10/04/2024

BaseLine:Constant

Chi^2=2.24056E-05 Adj. R-Square=9.98496E-01 # of Data Points=1095

SS=2.42429E-02 Degrees of Freedom=1082



Fitting Results

Peak Index	Peak Type	Area Intg	FWHM	Max Height	Center Grvty	Area IntgP
1	PsdVoigt1	1.37909	2.52738	0.51261	-115.36941	28.68542
2	PsdVoigt1	3.10285	2.81822	0.98084	-112.67785	64.5403
3	PsdVoigt1	0.32568	3.82678	0.07995	-103.11018	6.77428
4	PsdVoigt1	0	0	0	-94.4878	0
5	PsdVoigt1	0	0	0	-91.85213	0

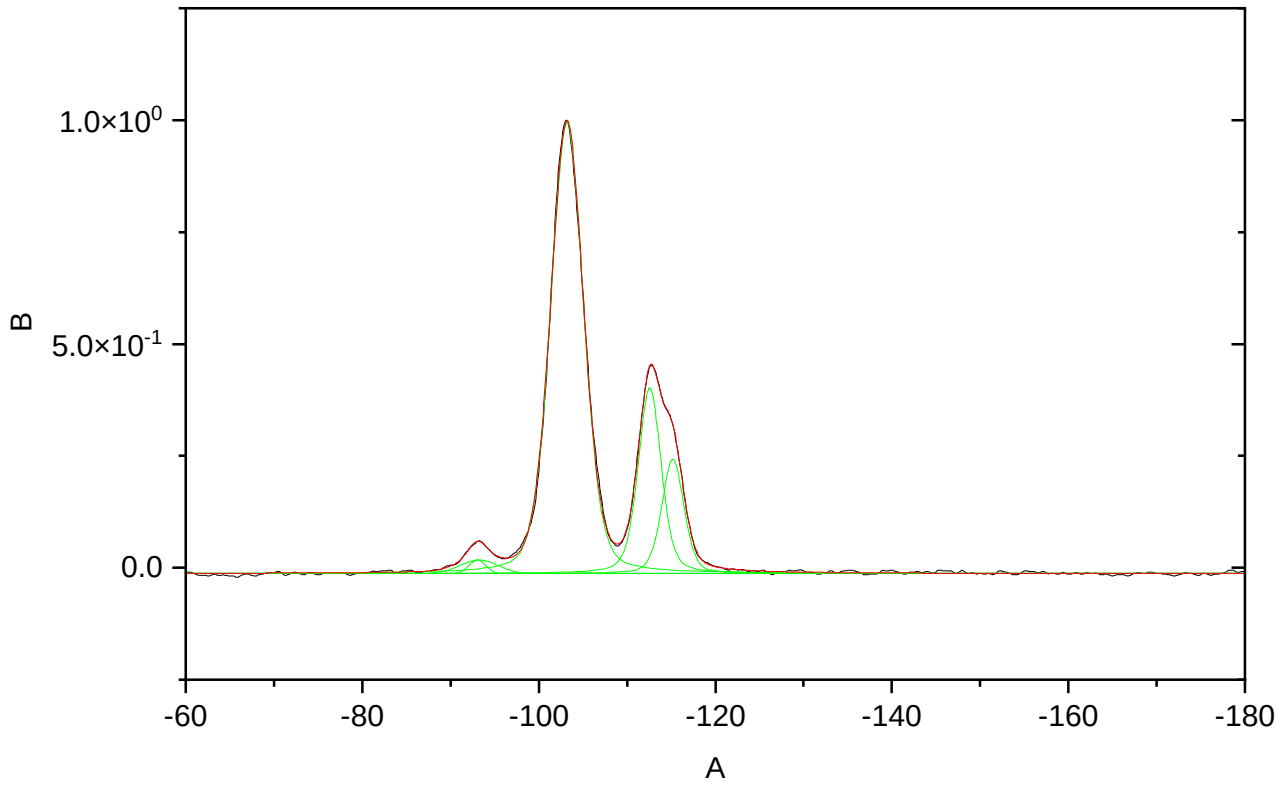
Peak Analysis

Data Set:[Book10]sbe_var_20240308_1!B Date:10/04/2024

BaseLine:Constant

Chi^2=1.88437E-05 Adj. R-Square=9.99028E-01 # of Data Points=1615

SS=3.00368E-02 Degrees of Freedom=1594



Fitting Results

Peak Index	Peak Type	Area Intg	FWHM	Max Height	Center Grvty	Area IntgP
1	PsdVoigt1	0.90038	2.9429	0.25529	-115.18733	11.45987
2	PsdVoigt1	1.54712	3.03467	0.41479	-112.56156	19.69144
3	PsdVoigt1	5.17559	4.34511	1.00798	-103.20049	65.87368
4	PsdVoigt1	0.16164	5	0.03037	-93.2349	2.0573
5	PsdVoigt1	0.0721	2.23434	0.03032	-93.04839	0.91772

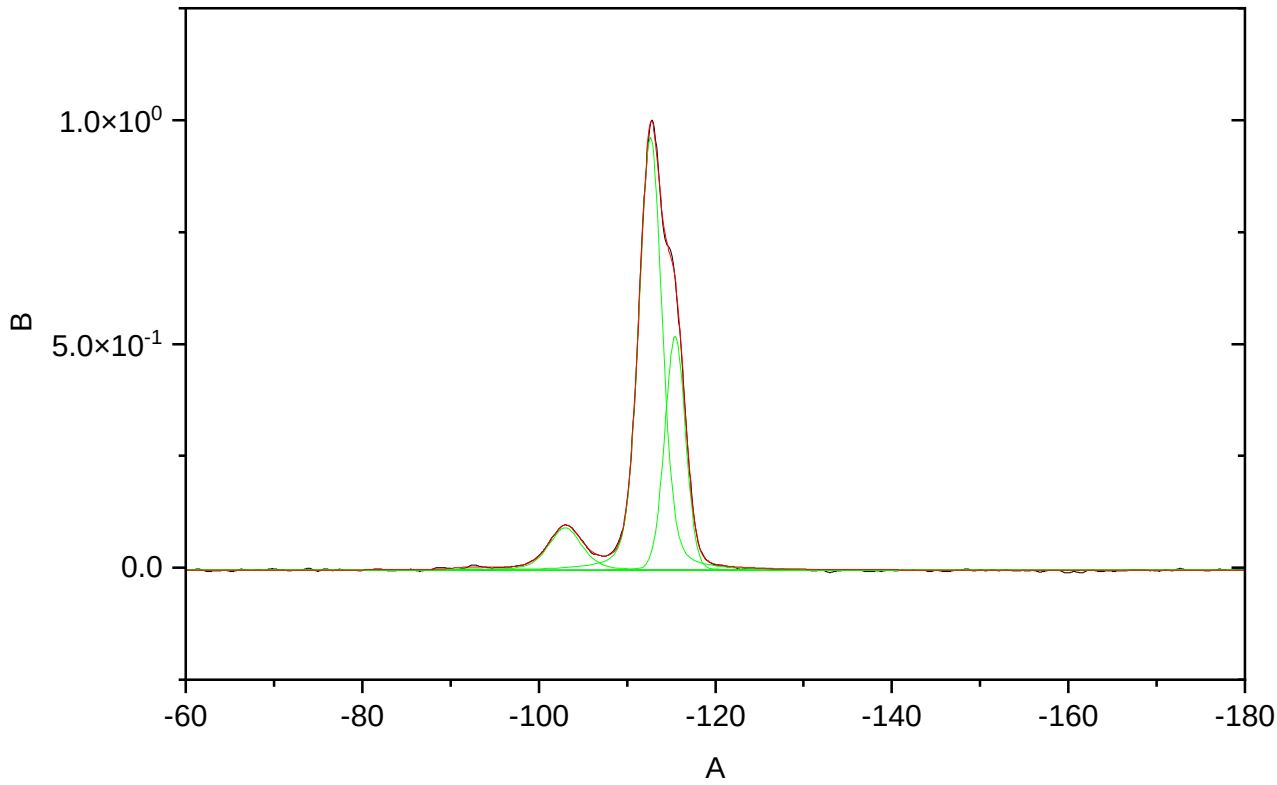
Peak Analysis

Data Set:[Book11]sbe_var_20240309_1!B Date:10/04/2024

BaseLine:Constant

Chi^2=7.00784E-06 Adj. R-Square=9.99572E-01 # of Data Points=2604

SS=1.81153E-02 Degrees of Freedom=2585



Fitting Results

Peak Index	Peak Type	Area Intg	FWHM	Max Height	Center Grvty	Area IntgP
1	PsdVoigt1	1.55042	2.71197	0.52244	-115.43583	27.64365
2	PsdVoigt1	3.50824	3.03884	0.96631	-112.64845	62.55107
3	PsdVoigt1	0.52607	4.37442	0.09499	-102.99832	9.37976
4	PsdVoigt1	0.00605	4.81356	0.00118	-94.4878	0.1079
5	PsdVoigt1	0.01781	4.50961	0.00371	-91.85213	0.31763

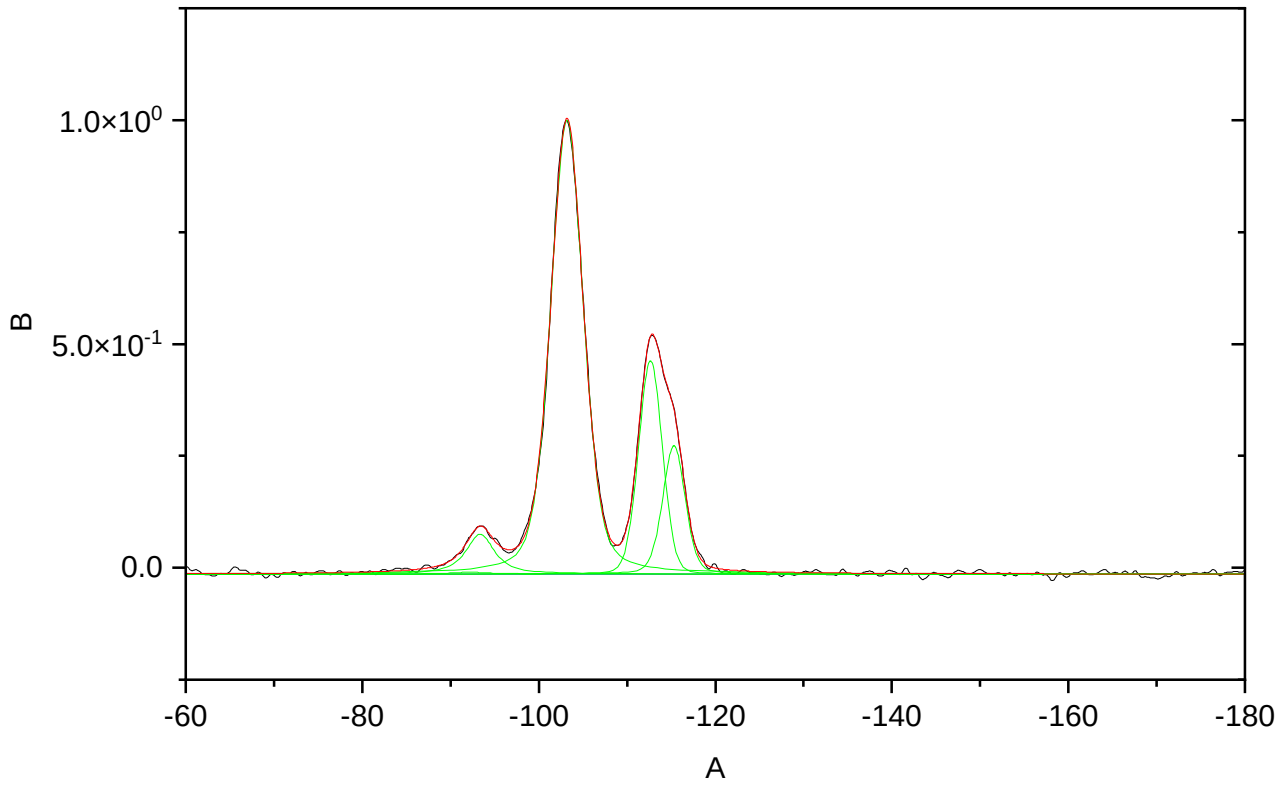
Peak Analysis

Data Set:[Book12]sbe_var_20240311_1!B Date:10/04/2024

BaseLine:Constant

Chi^2=3.08131E-05 Adj. R-Square=9.98500E-01 # of Data Points=1615

SS=4.91161E-02 Degrees of Freedom=1594



Fitting Results

Peak Index	Peak Type	Area Intg	FWHM	Max Height	Center Grvty	Area IntgP
1	PsdVoigt1	0.99583	2.97125	0.28678	-115.31428	11.74365
2	PsdVoigt1	1.65591	3.12798	0.47632	-112.64682	19.52794
3	PsdVoigt1	5.30651	4.29091	1.01406	-103.19822	62.57904
4	PsdVoigt1	0.48977	3.77572	0.08902	-93.35688	5.77575
5	PsdVoigt1	0.03168	5	0.0041	-92.19783	0.37362

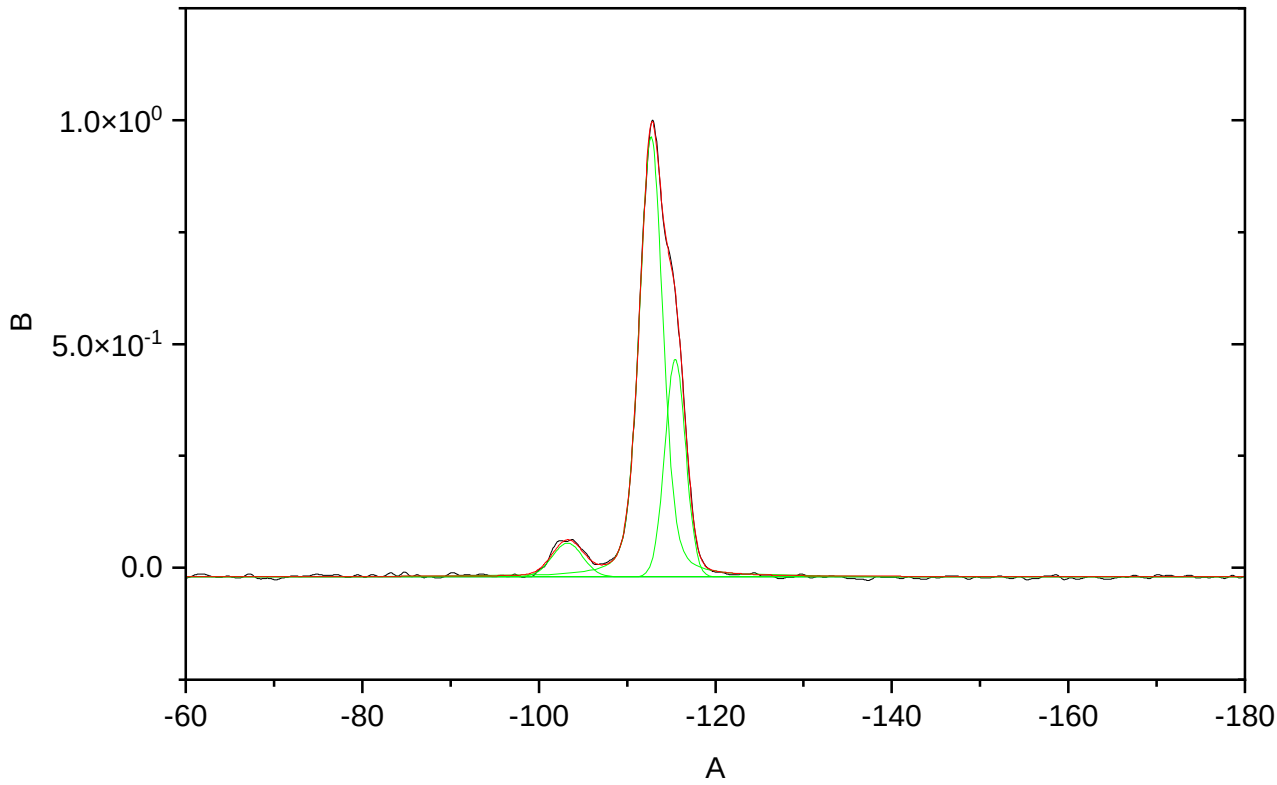
Peak Analysis

Data Set:[Book13]sbe_var_20240312_1!B Date:10/04/2024

BaseLine:Constant

Chi^2=1.50226E-05 Adj. R-Square=9.99089E-01 # of Data Points=2604

SS=3.89235E-02 Degrees of Freedom=2591



Fitting Results

Peak Index	Peak Type	Area Intg	FWHM	Max Height	Center Grvty	Area IntgP
1	PsdVoigt1	1.41338	2.73644	0.48522	-115.45887	26.14659
2	PsdVoigt1	3.67148	3.08541	0.98233	-112.72389	67.91976
3	PsdVoigt1	0.32075	4.0236	0.07489	-103.24361	5.93364
4	PsdVoigt1	0	0	0	-94.4878	0
5	PsdVoigt1	0	0	0	-91.85213	0

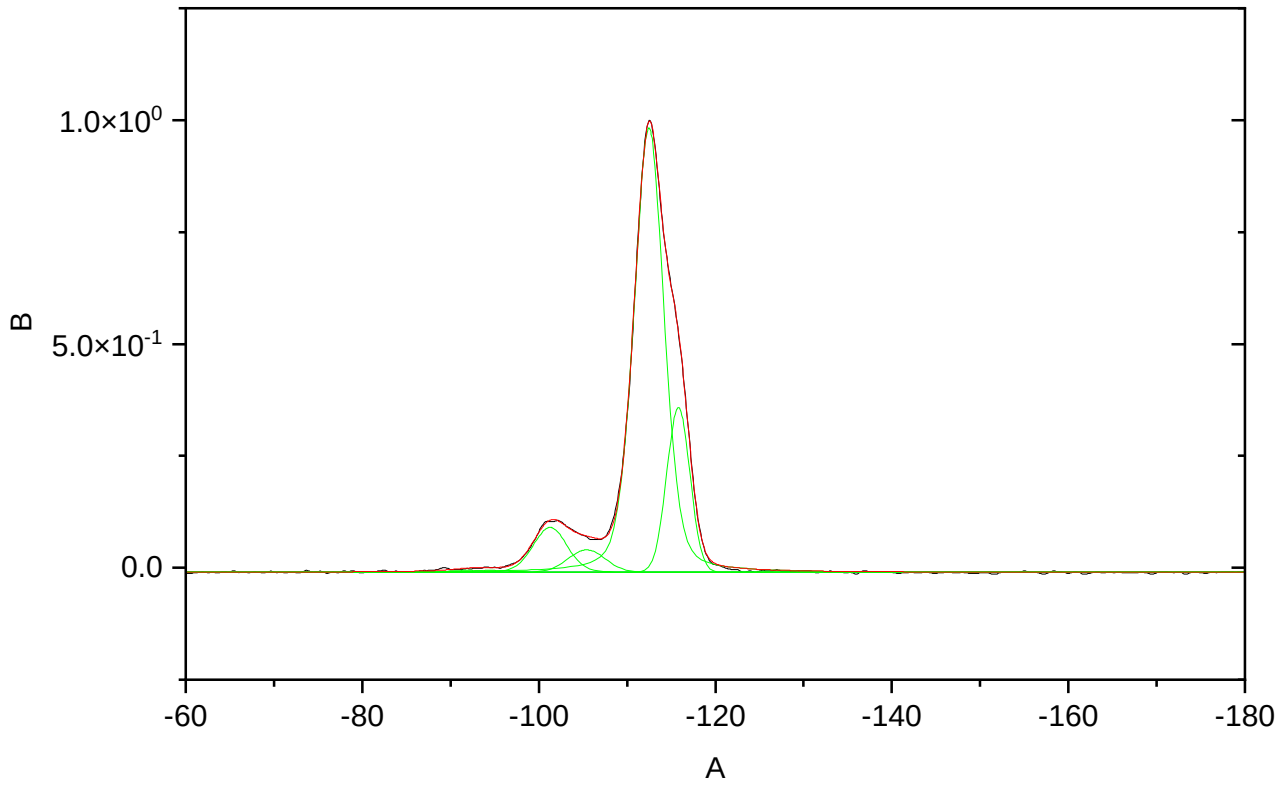
Peak Analysis

Data Set:[Book14]sbe_var_20240312_2!B Date:10/04/2024

BaseLine:Constant

Chi^2=5.69924E-06 Adj. R-Square=9.99694E-01 # of Data Points=1615

SS=9.07889E-03 Degrees of Freedom=1593



Fitting Results

Peak Index	Peak Type	Area Intg	FWHM	Max Height	Center Grvty	Area IntgP
1	PsdVoigt1	1.19882	3.05761	0.36833	-115.81631	17.80665
2	PsdVoigt1	4.69151	3.94806	0.99275	-112.47888	69.68536
3	PsdVoigt1	0.50553	4.48853	0.1004	-101.27692	7.50892
4	PsdVoigt1	0.03441	5	0.00445	-94.4878	0.51114
5	PsdVoigt1	0.03426	5	0.00443	-91.85213	0.50885
6	PsdVoigt1	0.26789	5	0.05033	-105.40701	3.97908

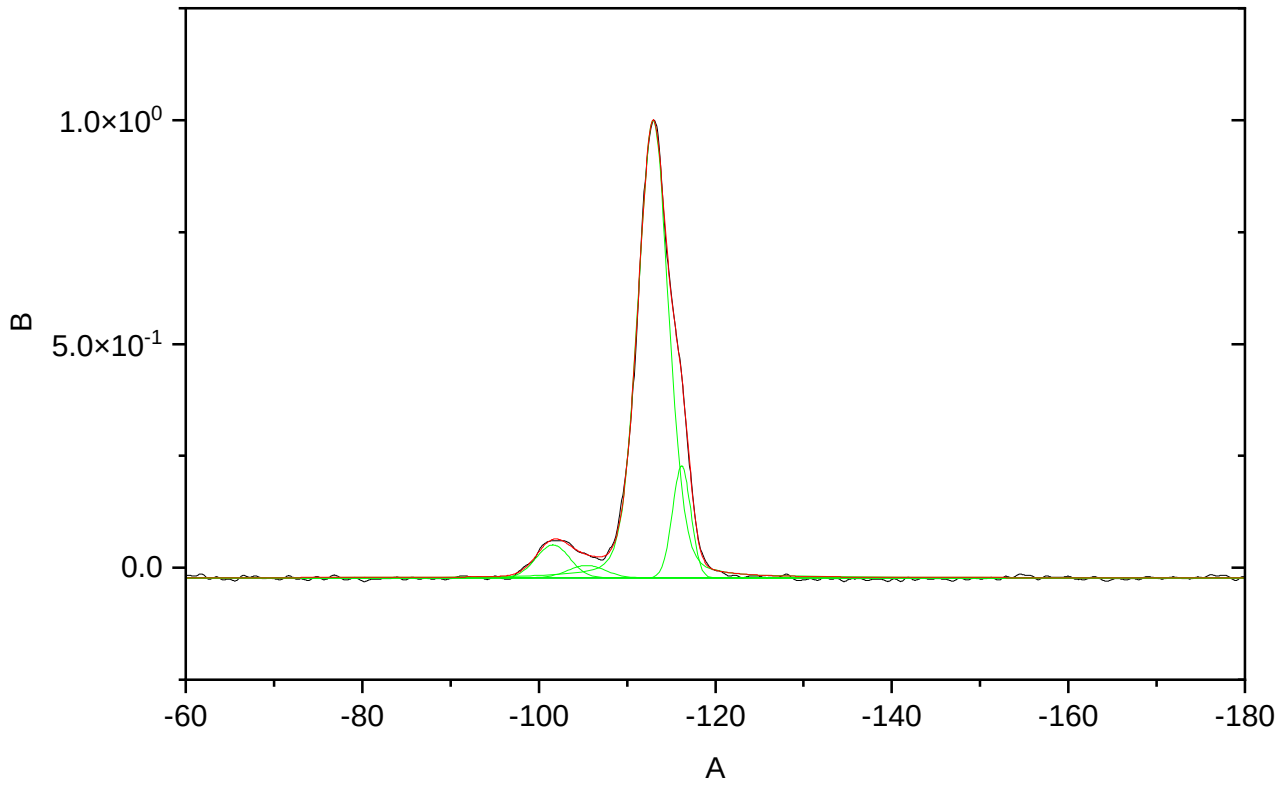
Peak Analysis

Data Set:[Book15]sbe_var_20240313_1!B Date:10/04/2024

BaseLine:Constant

Chi^2=1.96986E-05 Adj. R-Square=9.98873E-01 # of Data Points=2604

SS=5.09799E-02 Degrees of Freedom=2588



Fitting Results

Peak Index	Peak Type	Area Intg	FWHM	Max Height	Center Grvty	Area IntgP
1	PsdVoigt1	0.64014	2.40665	0.24988	-116.18085	10.71786
2	PsdVoigt1	4.83752	4.04696	1.02175	-112.95456	80.99489
3	PsdVoigt1	0.34816	4.44709	0.07355	-101.60309	5.82921
4	PsdVoigt1	0	0	0	-94.4878	0
5	PsdVoigt1	0	0	0	-91.85213	0
6	PsdVoigt1	0.14681	5	0.02758	-105.40701	2.45805

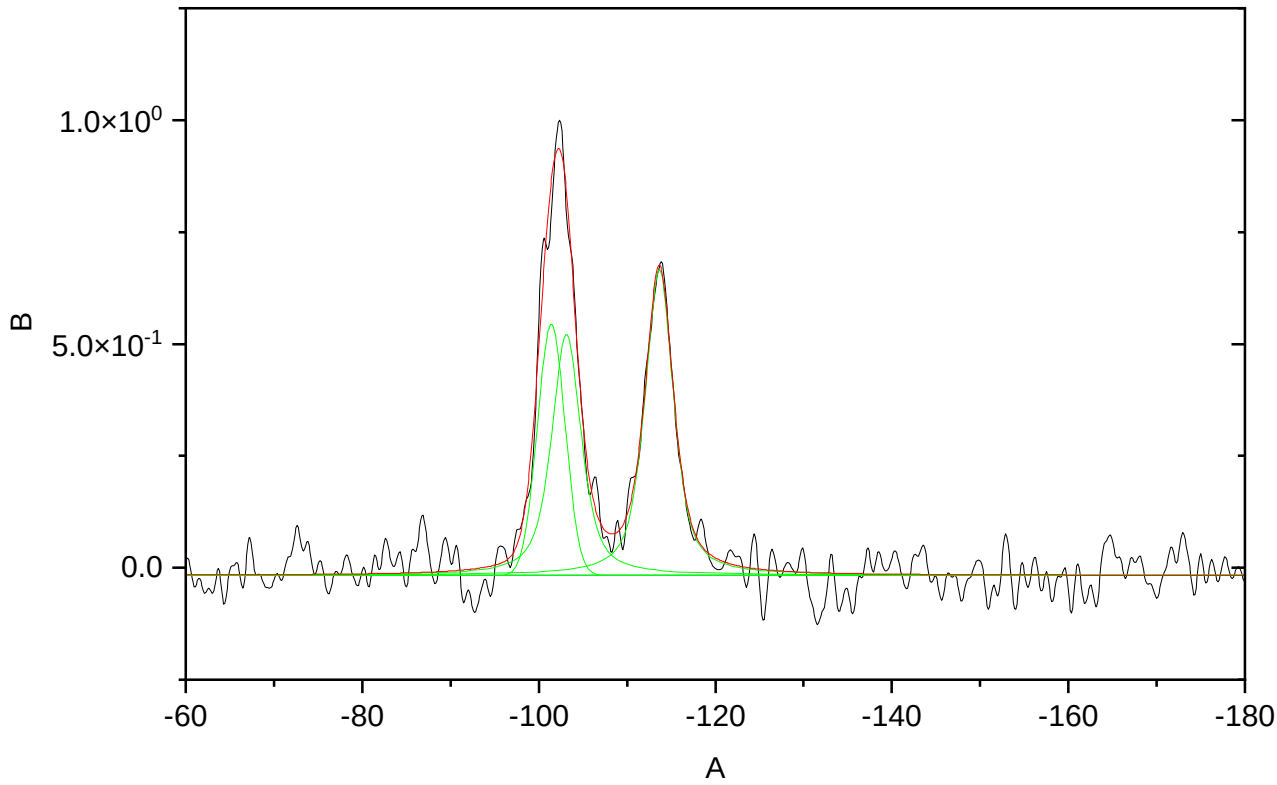
Peak Analysis

Data Set:[Book2]sbe_var_20240313_2!B Date:10/04/2024

BaseLine:Constant

Chi^2=1.83228E-03 Adj. R-Square=9.20822E-01 # of Data Points=1615

SS=2.93531E+00 Degrees of Freedom=1602



Fitting Results

Peak Index	Peak Type	Area Intg	FWHM	Max Height	Center Grvty	Area IntgP
1	PsdVoigt1	0	0	0	-113.7078	0
2	PsdVoigt1	3.53164	3.77966	0.68231	-113.65334	40.95145
3	PsdVoigt1	2.90097	3.93118	0.53841	-103.13097	33.6385
4	PsdVoigt1	0	0	0	-94.4878	0
5	PsdVoigt1	0	0	0	-91.85213	0
6	PsdVoigt1	2.19135	3.66742	0.56133	-101.41933	25.41005

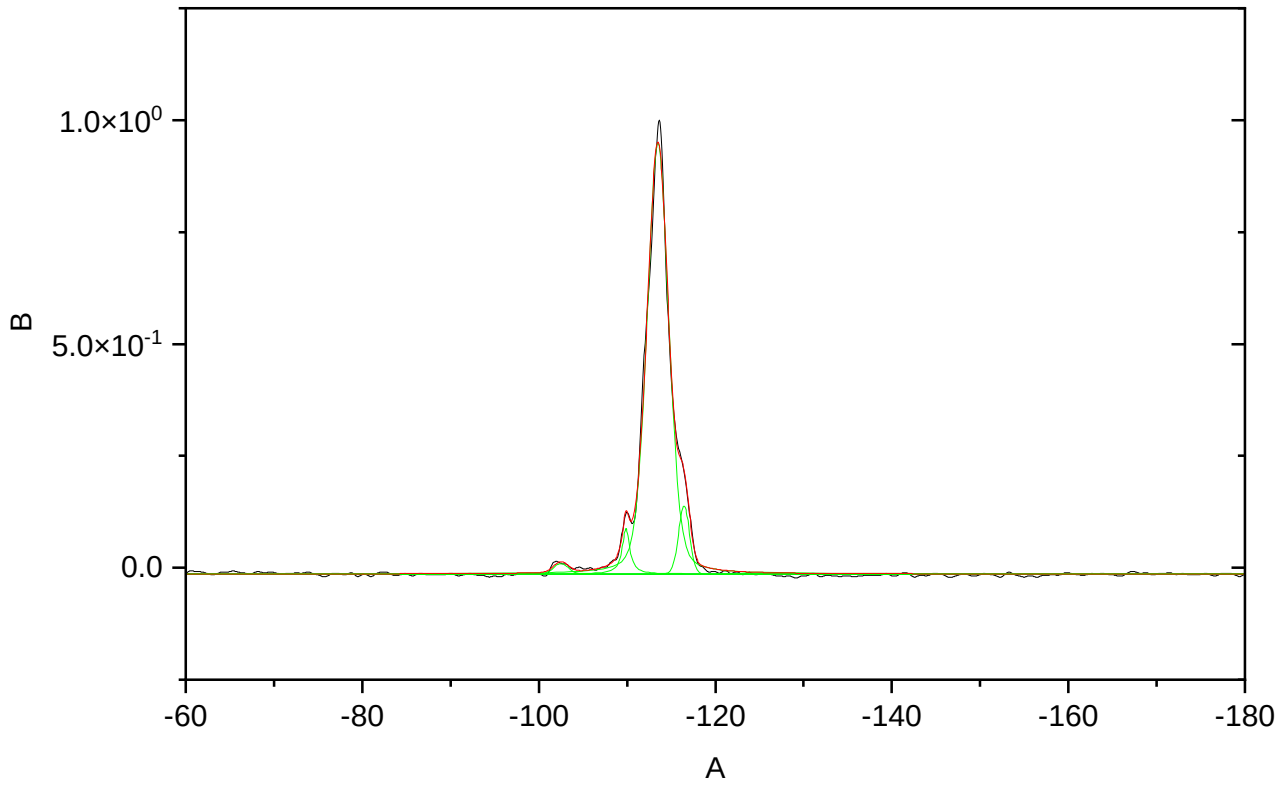
Peak Analysis

Data Set:[Book3]sbe_var_20240314_1!B Date:10/04/2024

BaseLine:Constant

Chi^2=4.83659E-05 Adj. R-Square=9.95288E-01 # of Data Points=2604

SS=1.25123E-01 Degrees of Freedom=2587



Fitting Results

Peak Index	Peak Type	Area Intg	FWHM	Max Height	Center Grvty	Area IntgP
1	PsdVoigt1	0.23717	1.46724	0.15186	-116.45656	6.402
2	PsdVoigt1	3.26167	2.86001	0.96267	-113.49369	88.04241
3	PsdVoigt1	0.04824	1.94616	0.02328	-102.50012	1.30204
4	PsdVoigt1	0	0	0	-94.4878	0
5	PsdVoigt1	0	0	0	-91.85213	0
6	PsdVoigt1	0.15758	1	0.10074	-109.87385	4.25355

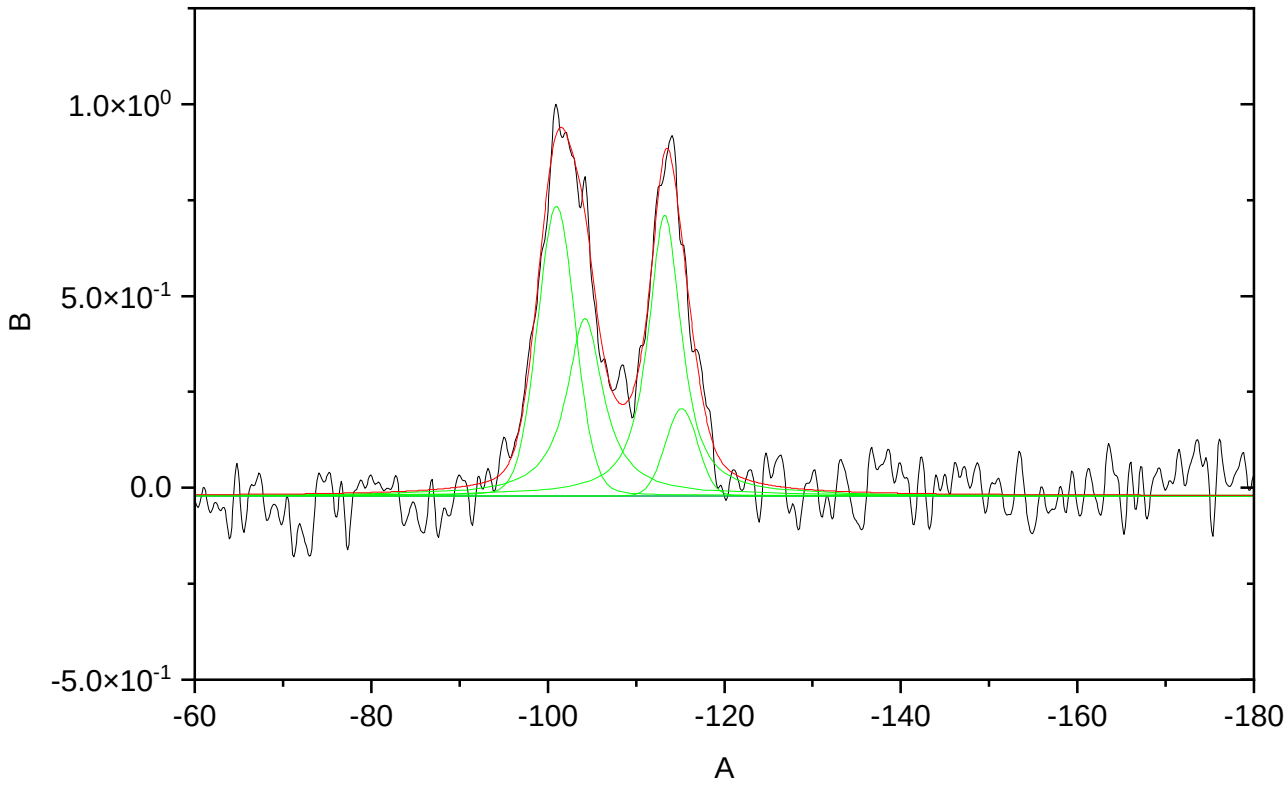
Peak Analysis

Data Set:[Book4]sbe_var_20240314_2!B Date:10/04/2024

BaseLine:Constant

Chi^2=3.42263E-03 Adj. R-Square=9.14526E-01 # of Data Points=1615

SS=5.46594E+00 Degrees of Freedom=1597



Fitting Results

Peak Index	Peak Type	Area Intg	FWHM	Max Height	Center Grvty	Area IntgP
1	PsdVoigt1	1.03465	4.28196	0.227	-115.15694	7.65191
2	PsdVoigt1	4.76527	4.44809	0.73029	-113.2604	35.2423
3	PsdVoigt1	3.51911	4.93324	0.46139	-104.21143	26.02608
4	PsdVoigt1	4.20243	5	0.754	-100.97683	31.07971
5	PsdVoigt1	0	0	0	-91.85213	0

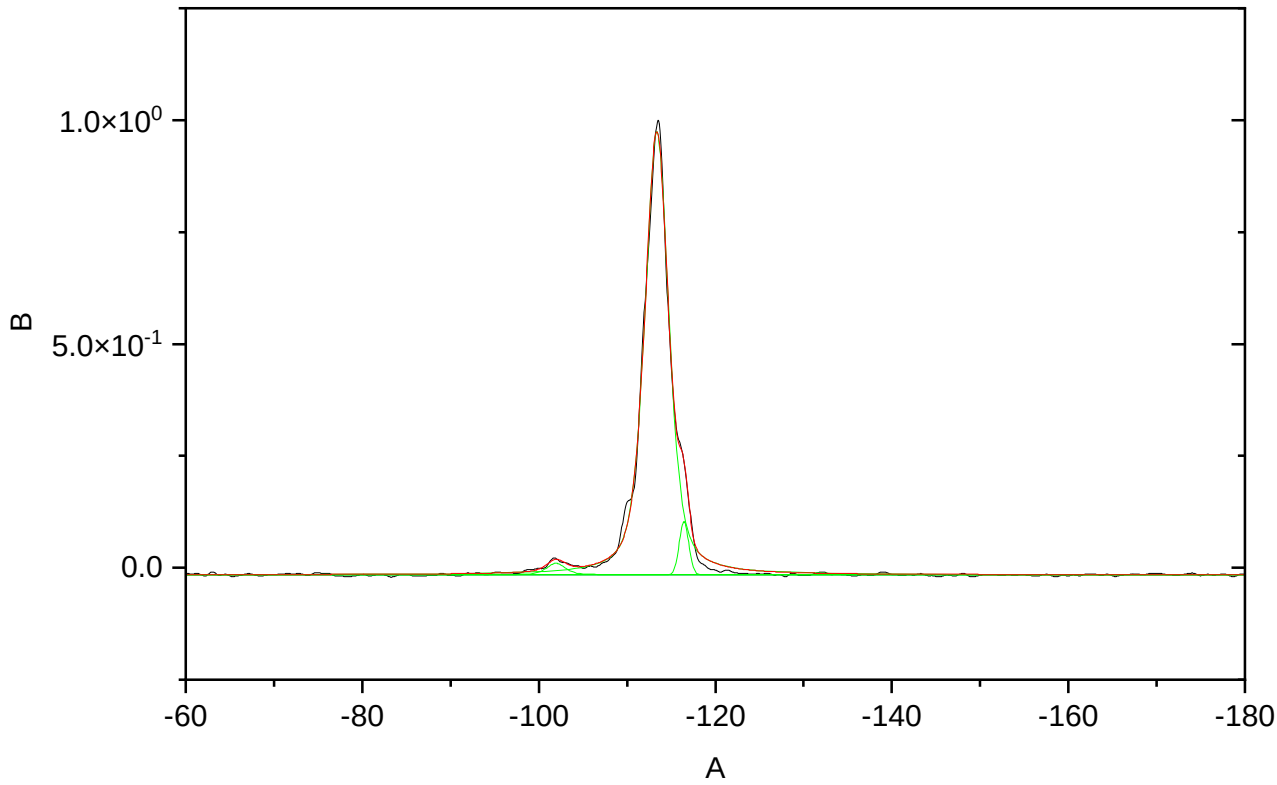
Peak Analysis

Data Set:[Book5]sbe_var_20240315_1!B Date:10/04/2024

BaseLine:Constant

Chi^2=4.05102E-05 Adj. R-Square=9.96538E-01 # of Data Points=2604

SS=1.05084E-01 Degrees of Freedom=2594



Fitting Results

Peak Index	Peak Type	Area Intg	FWHM	Max Height	Center Grvty	Area IntgP
1	PsdVoigt1	0.15825	1.25656	0.11832	-116.45752	3.65361
2	PsdVoigt1	4.08958	3.17082	0.98991	-113.36689	94.41622
3	PsdVoigt1	0.0836	2.4993	0.02571	-101.95255	1.93017
4	PsdVoigt1	0	0	0	-94.4878	0
5	PsdVoigt1	0	0	0	-99.99897	0

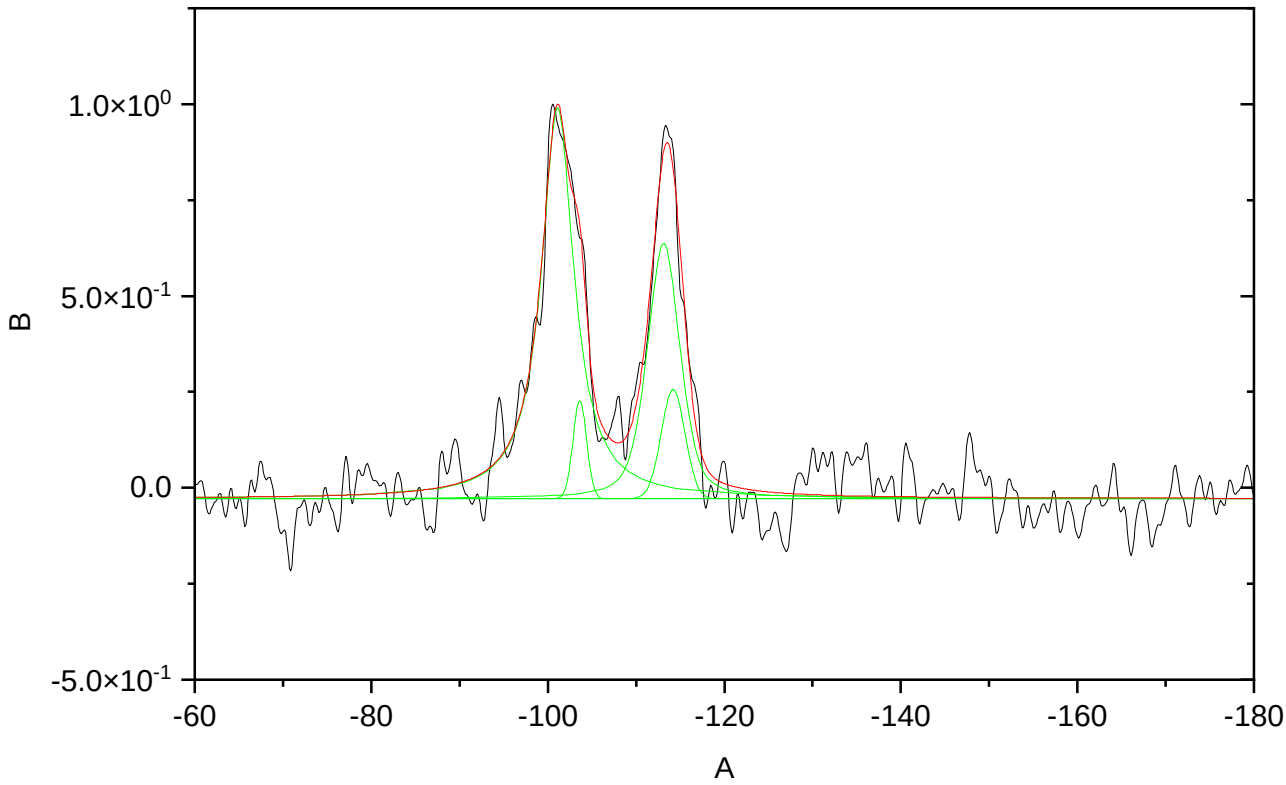
Peak Analysis

Data Set:[Book6]sbe_var_20240315_2!B Date:10/04/2024

BaseLine:Constant

Chi^2=3.52239E-03 Adj. R-Square=9.00473E-01 # of Data Points=1615

SS=5.63582E+00 Degrees of Freedom=1600



Fitting Results

Peak Index	Peak Type	Area Intg	FWHM	Max Height	Center Grvty	Area IntgP
1	PsdVoigt1	0.95169	3.14911	0.28391	-114.2	7.89032
2	PsdVoigt1	3.65351	4.32604	0.6648	-113.12576	30.2907
3	PsdVoigt1	0.49553	1.82698	0.2548	-103.62934	4.10834
4	PsdVoigt1	0	0	0	-94.4878	0
5	PsdVoigt1	6.96077	4.41424	1.01819	-101.11167	57.71065

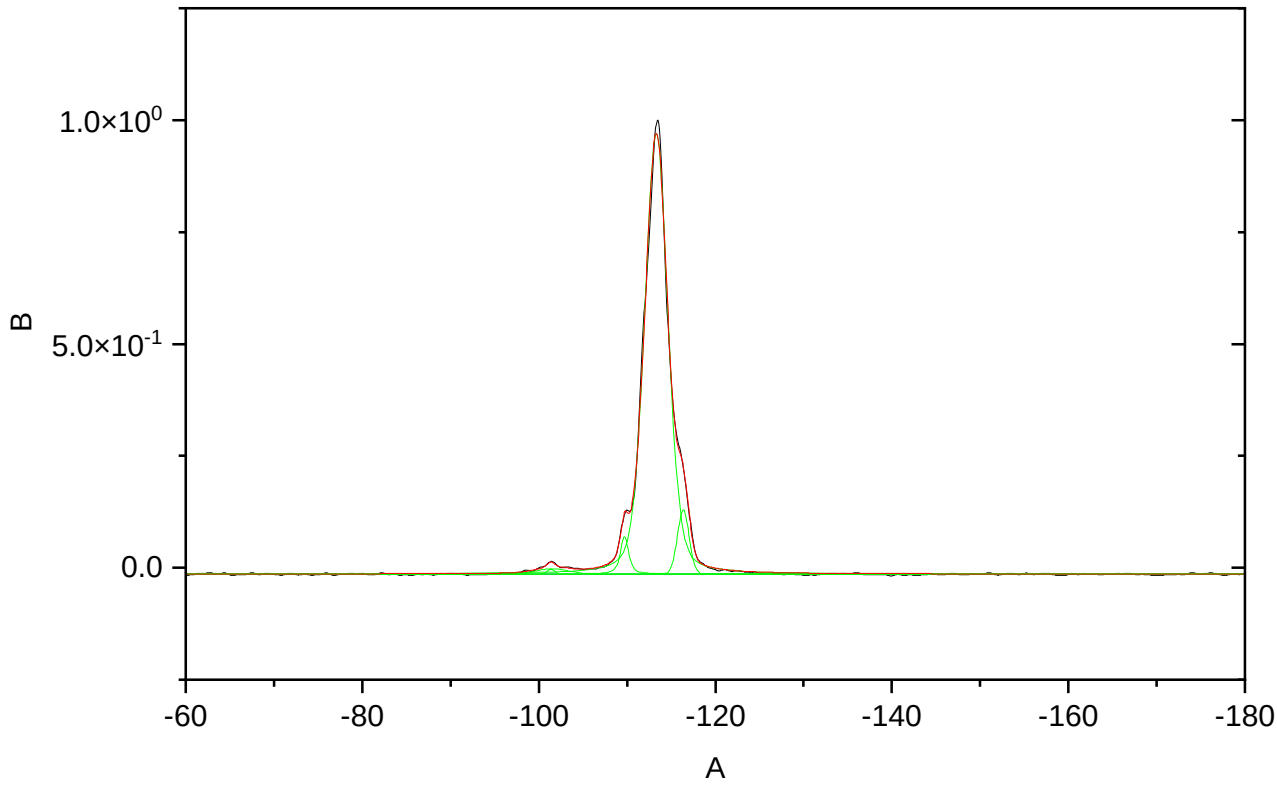
Peak Analysis

Data Set:[Book7]sbe_var_20240316_1!B Date:10/04/2024

BaseLine:Constant

Chi^2=2.33546E-05 Adj. R-Square=9.97928E-01 # of Data Points=2604

SS=6.03249E-02 Degrees of Freedom=2583



Fitting Results

Peak Index	Peak Type	Area Intg	FWHM	Max Height	Center Grvty	Area IntgP
1	PsdVoigt1	0.2349	1.53799	0.14348	-116.37509	5.86949
2	PsdVoigt1	3.57884	3.04039	0.98296	-113.31643	89.42471
3	PsdVoigt1	0.05304	4.26582	0.01168	-101.53145	1.32536
4	PsdVoigt1	0.01104	0.96936	0.0107	-101.36613	0.27591
5	PsdVoigt1	0.12425	1.06398	0.08356	-109.71085	3.10453