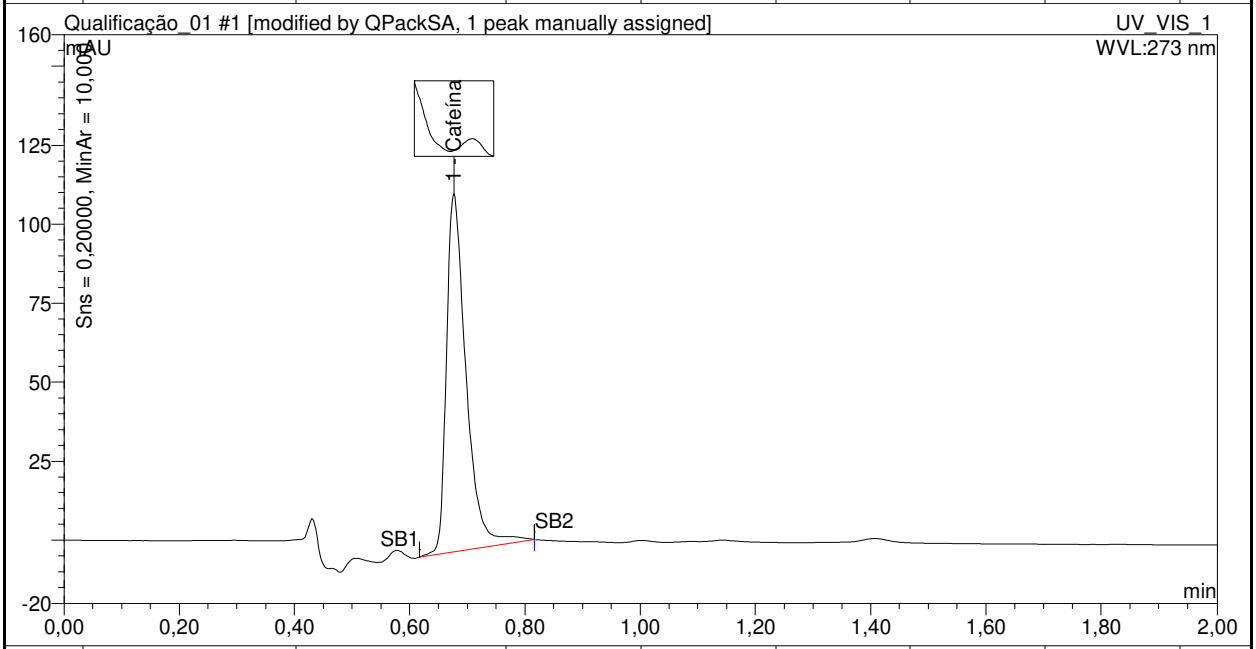
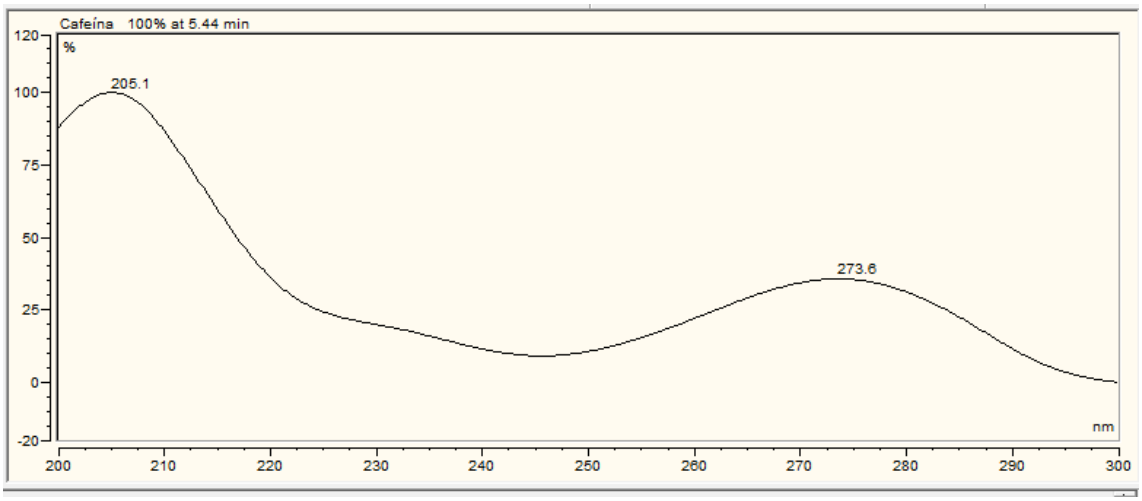
1 EDUV

Sample Name:	**EDUV**			*Channel:*	**UV_VIS_1**		
Sample Type:	**unknown**			*Wavelengt*	**273.0**		
Control Program:	**Qualificação**			*Factor:*	**1,0000**		
Quantif. Method:	**Qualificação**			*Weight:*	**1,0000**		
Recording Time:	**20/2/2024 13:57**			*Amount:*	**1,0000**		
Injection Volume:	**10,0**			*Analista:*	**ElidianeGomes**		
Comment:							

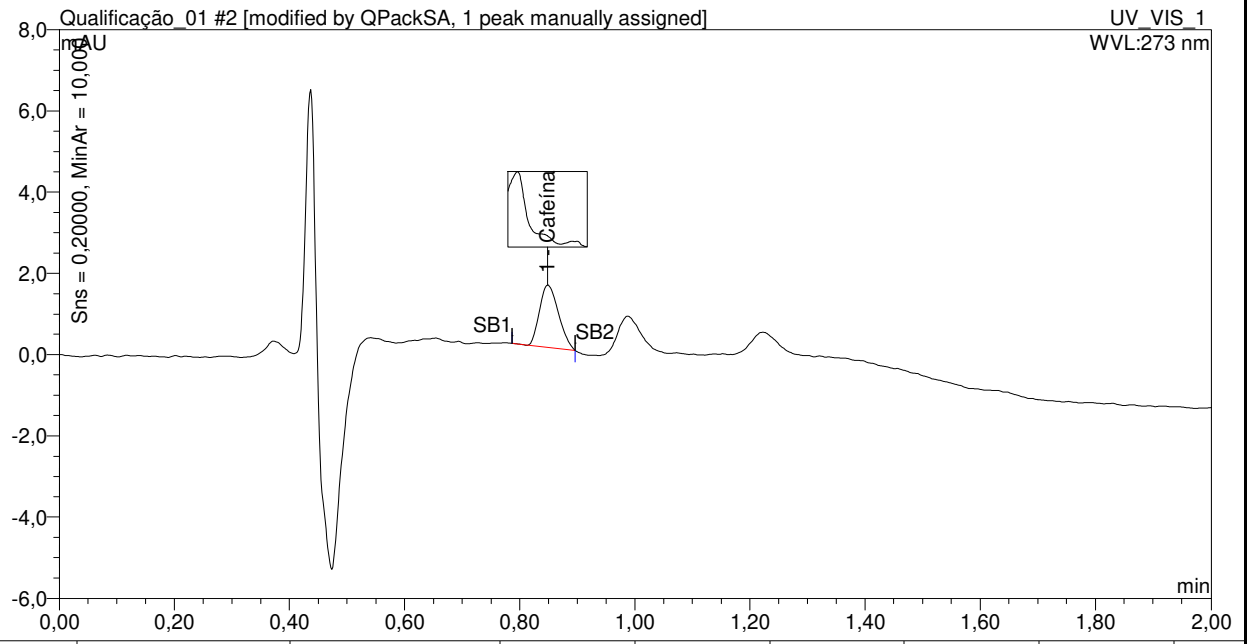


No.	Name	RT min	Area mAU*min	Asymmetry	Width min	Plates	Amount	S/N
1	Cafeína	0,68	44870,0028	1,58	0,03	2111	n.a.	n.a.


Cafeína 100% at 5.44 min
%
205.1
273.6
nm
120
100
75
50
25
0
-20
200
210
220
230
240
250
260
270
280
290
300

2 Branco_01

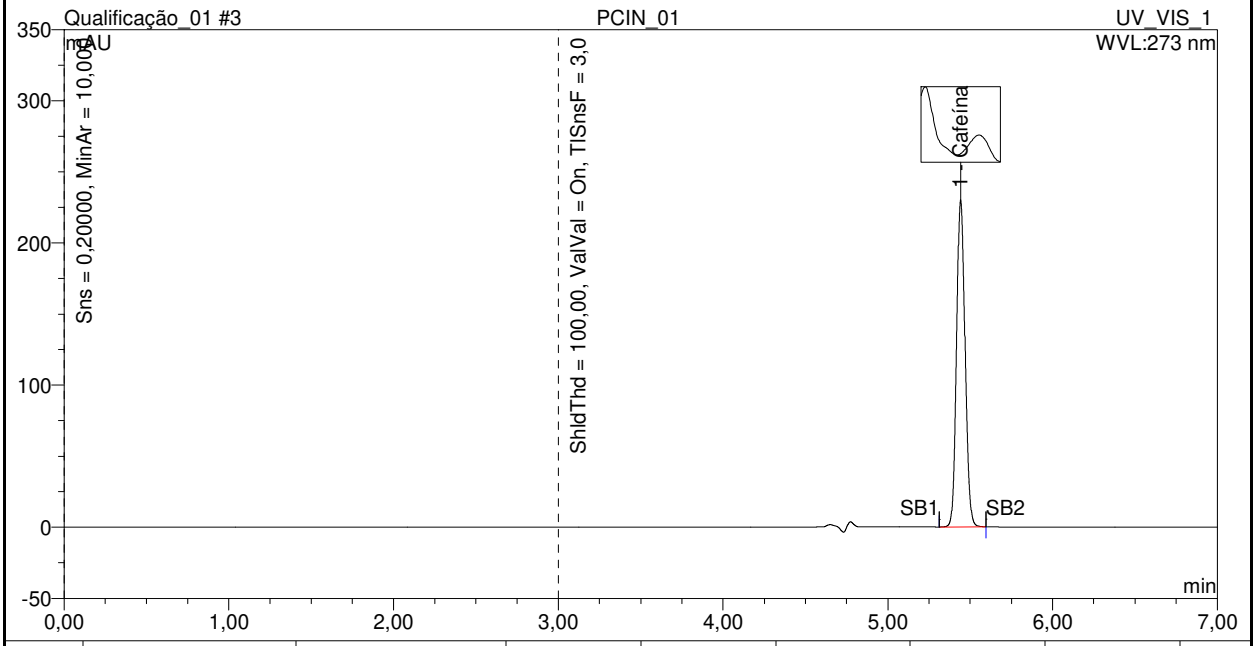
Sample Name:	**Branco_01**			*Channel:*	**UV_VIS_1**			
Sample Type:	**unknown**			*Wavelengt*	**273.0**			
Control Program:	**Qualificação**			*Factor:*	**1,0000**			
Quantif. Method:	**Qualificação**			*Weight:*	**1,0000**			
Recording Time:	**20/2/2024 14:02**			*Amount:*	**1,0000**			
Injection Volume:	**10,0**			*Analista:*	**ElidianeGomes**			
Comment:								



No.	Name	RT min	Area mAU*min	Asymmetry	Width min	Plates	Amount	S/N
1	Cafeína	0,85	590,2726	1,23	0,04	2966	n.a.	n.a.

3 PCIN_01

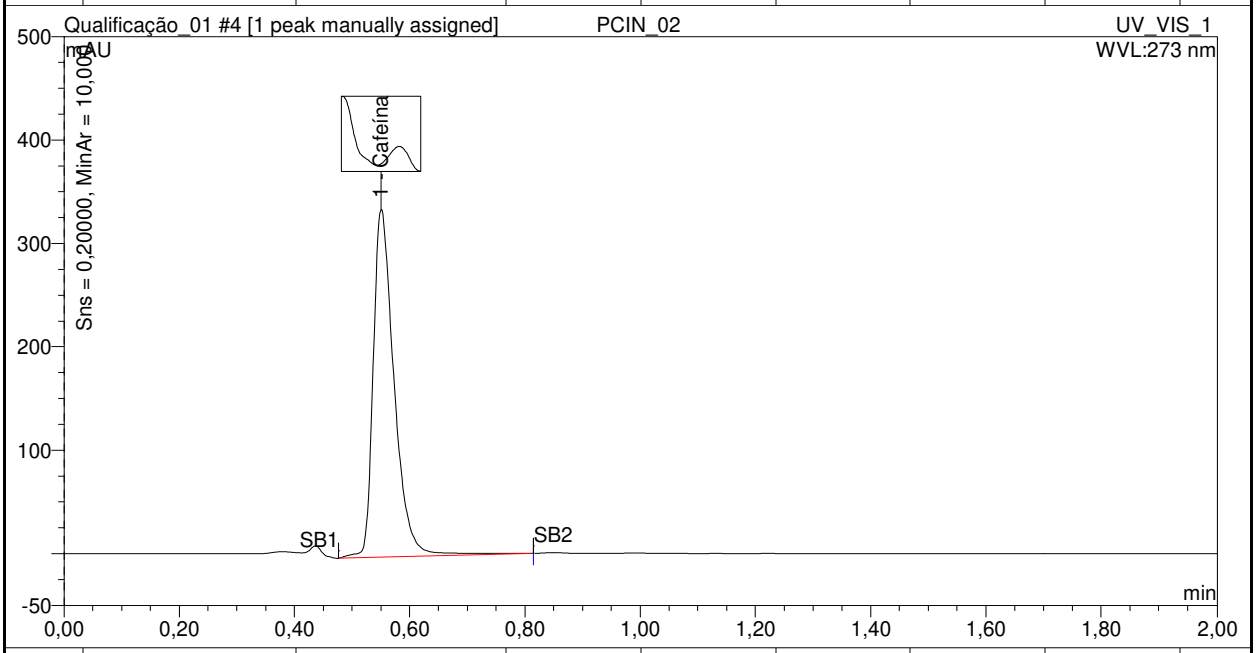
Sample Name:	**PCIN_01**			*Channel:*	**UV_VIS_1**			
Sample Type:	**unknown**			*Wavelengt*	**273.0**			
Control Program:	**Qualificação_2024**			*Factor:*	**1,0000**			
Quantif. Method:	**Qualificação**			*Weight:*	**1,0000**			
Recording Time:	**20/2/2024 10:54**			*Amount:*	**1,0000**			
Injection Volume:	**10,0**			*Analista:*	**ElidianeGomes**			
Comment:								



No.	Name	RT min	Area mAU*min	Asymmetry	Width min	Plates	Amount	S/N
1	Cafeína	5,44	138734,0031	1,11	0,06	52002	n.a.	n.a.

4 PCIN_02

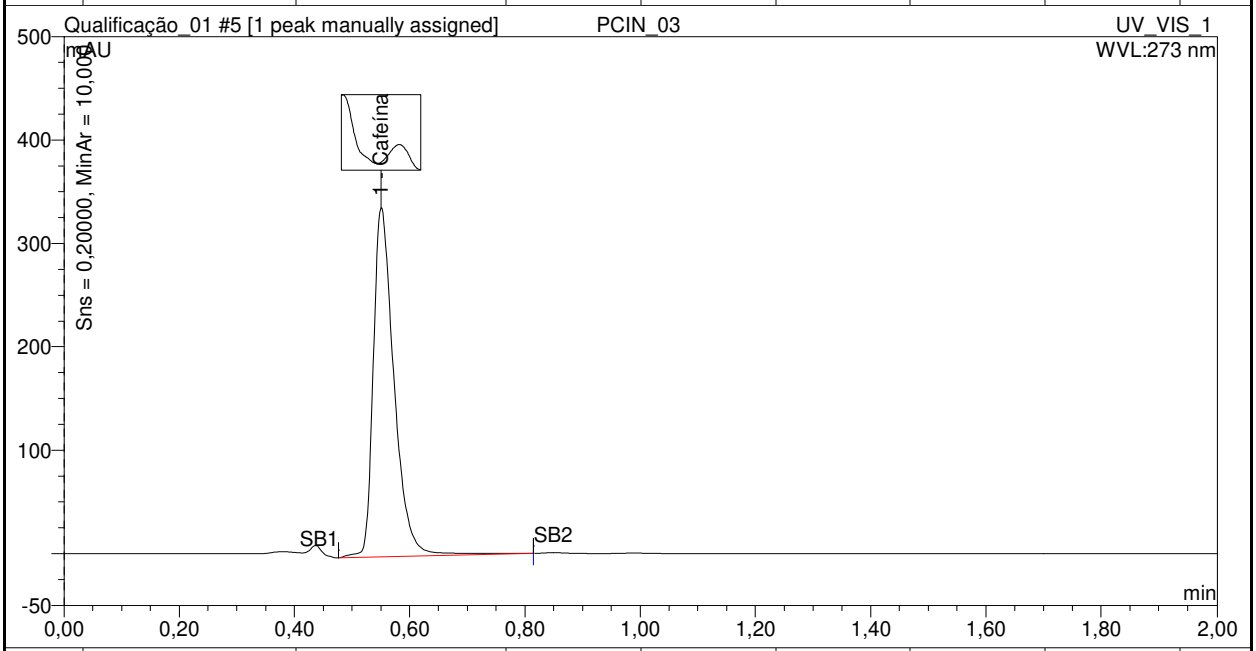
Sample Name:	**PCIN_02**			*Channel:*	**UV_VIS_1**			
Sample Type:	**unknown**			*Wavelengt*	**273.0**			
Control Program:	**Qualificação**			*Factor:*	**1,0000**			
Quantif. Method:	**Qualificação**			*Weight:*	**1,0000**			
Recording Time:	**20/2/2024 14:13**			*Amount:*	**1,0000**			
Injection Volume:	**10,0**			*Analista:*	**ElidianeGomes**			
Comment:								



No.	Name	RT min	Area mAU*min	Asymmetry	Width min	Plates	Amount	S/N
1	Cafeína	0,55	141766,8408	1,54	0,04	1213	n.a.	n.a.

5 PCIN_03

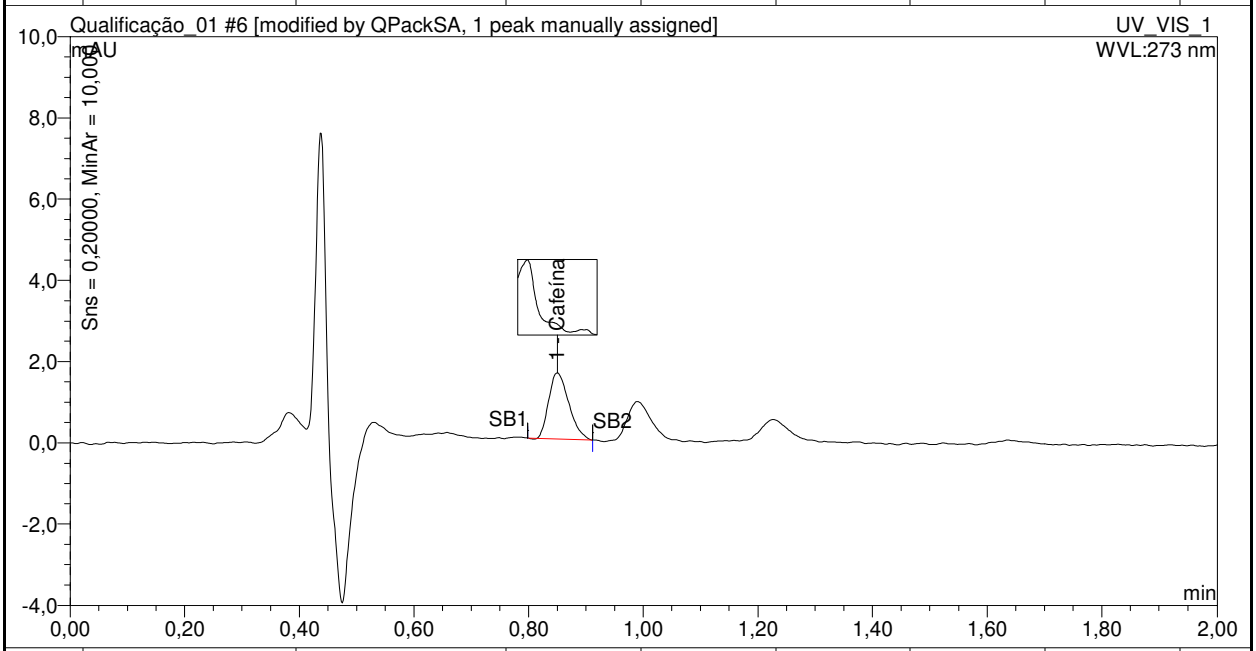
Sample Name:	**PCIN_03**			*Channel:*	**UV_VIS_1**		
Sample Type:	**unknown**			*Wavelengt*	**273.0**		
Control Program:	**Qualificação**			*Factor:*	**1,0000**		
Quantif. Method:	**Qualificação**			*Weight:*	**1,0000**		
Recording Time:	**20/2/2024 14:18**			*Amount:*	**1,0000**		
Injection Volume:	**10,0**			*Analista:*	**ElidianeGomes**		
Comment:							



No.	Name	RT min	Area mAU*min	Asymmetry	Width min	Plates	Amount	S/N
1	Cafeína	0,55	141476,1260	1,54	0,04	1224	n.a.	n.a.

6 Branco_01

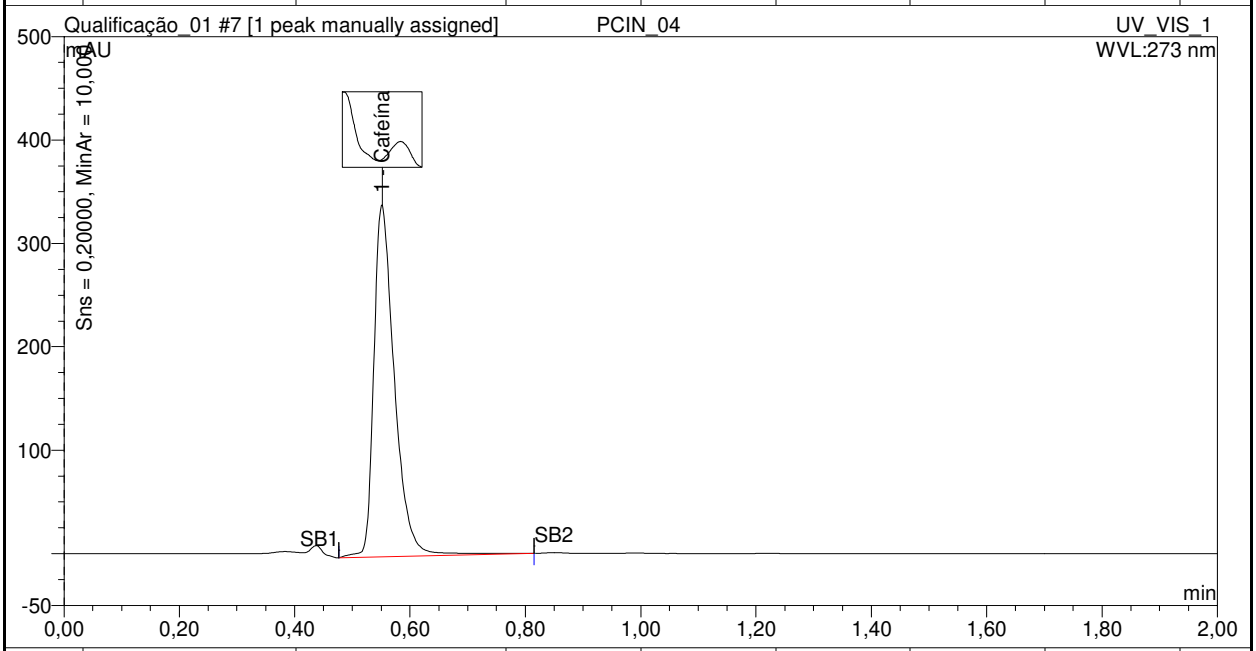
Sample Name:	**Branco_01**			*Channel:*	**UV_VIS_1**			
Sample Type:	**unknown**			*Wavelengt*	**273.0**			
Control Program:	**Qualificação**			*Factor:*	**1,0000**			
Quantif. Method:	**Qualificação**			*Weight:*	**1,0000**			
Recording Time:	**20/2/2024 14:23**			*Amount:*	**1,0000**			
Injection Volume:	**10,0**			*Analista:*	**ElidianeGomes**			
Comment:								



No.	Name	RT min	Area mAU*min	Asymmetry	Width min	Plates	Amount	S/N
1	Cafeína	0,85	657,8610	1,32	0,04	2748	n.a.	n.a.

7 PCIN_04

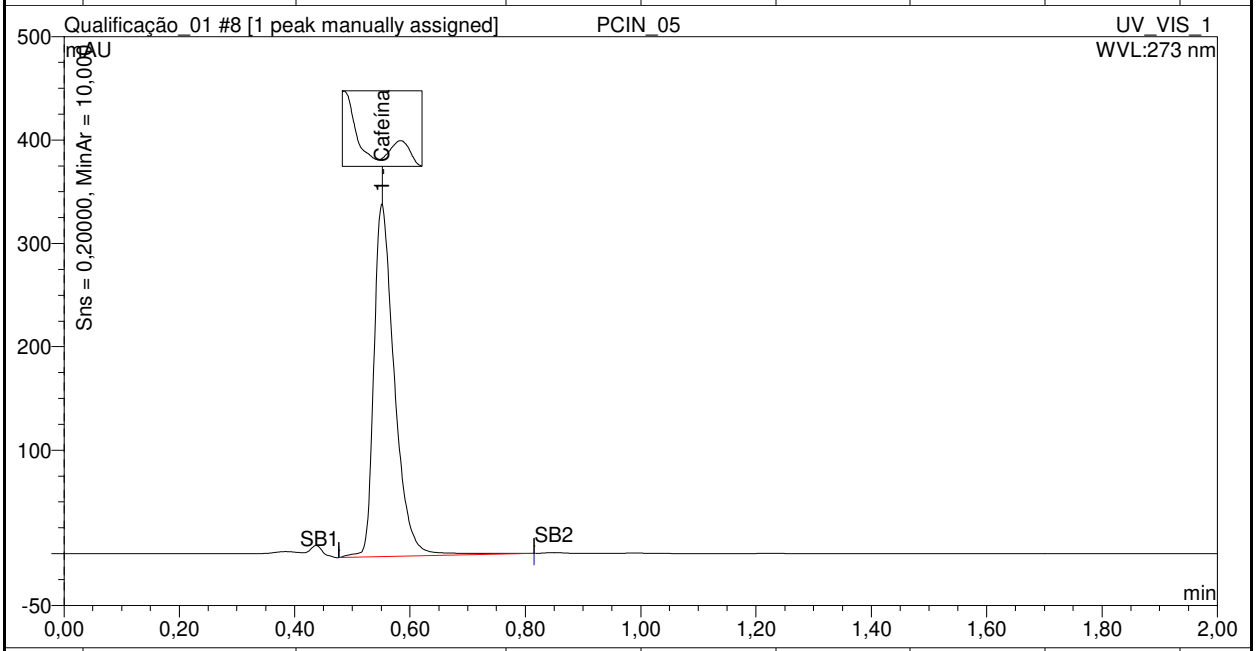
Sample Name:	**PCIN_04**			*Channel:*	**UV_VIS_1**		
Sample Type:	**unknown**			*Wavelengt*	**273.0**		
Control Program:	**Qualificação**			*Factor:*	**1,0000**		
Quantif. Method:	**Qualificação**			*Weight:*	**1,0000**		
Recording Time:	**20/2/2024 14:29**			*Amount:*	**1,0000**		
Injection Volume:	**10,0**			*Analista:*	**ElidianeGomes**		
Comment:							



No.	Name	RT min	Area mAU*min	Asymmetry	Width min	Plates	Amount	S/N
1	Cafeína	0,55	141579,0698	1,48	0,04	1254	n.a.	n.a.

8 PCIN_05

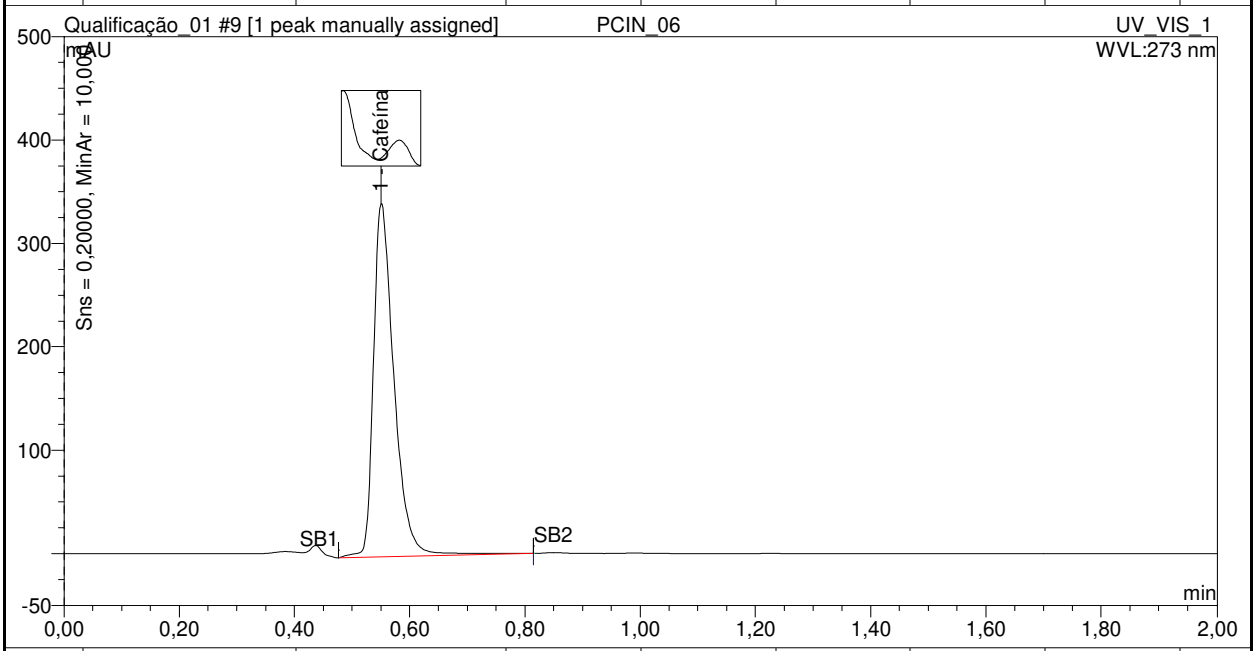
Sample Name:	**PCIN_05**			*Channel:*	**UV_VIS_1**			
Sample Type:	**unknown**			*Wavelengt*	**273.0**			
Control Program:	**Qualificação**			*Factor:*	**1,0000**			
Quantif. Method:	**Qualificação**			*Weight:*	**1,0000**			
Recording Time:	**20/2/2024 14:34**			*Amount:*	**1,0000**			
Injection Volume:	**10,0**			*Analista:*	**ElidianeGomes**			
Comment:								



No.	Name	RT min	Area mAU*min	Asymmetry	Width min	Plates	Amount	S/N
1	Cafeína	0,55	141454,5617	1,48	0,04	1254	n.a.	n.a.

9 PCIN_06

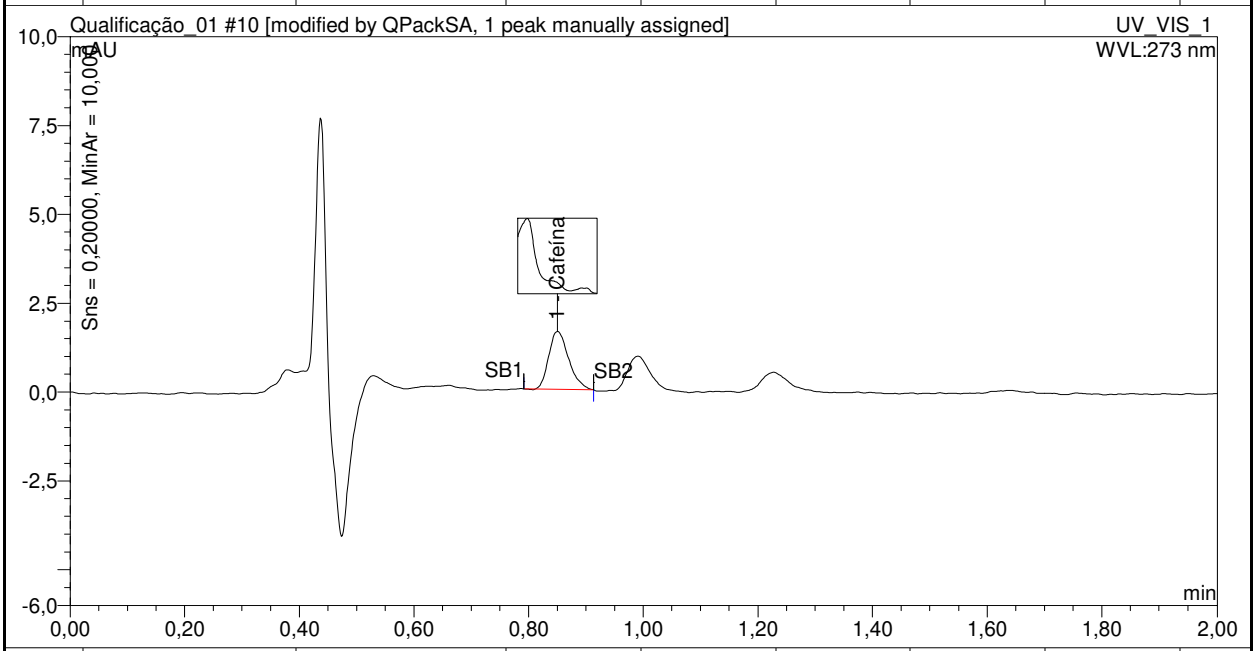
Sample Name:	**PCIN_06**			*Channel:*	**UV_VIS_1**		
Sample Type:	**unknown**			*Wavelengt*	**273.0**		
Control Program:	**Qualificação**			*Factor:*	**1,0000**		
Quantif. Method:	**Qualificação**			*Weight:*	**1,0000**		
Recording Time:	**20/2/2024 14:39**			*Amount:*	**1,0000**		
Injection Volume:	**10,0**			*Analista:*	**ElidianeGomes**		
Comment:							



No.	Name	RT min	Area mAU*min	Asymmetry	Width min	Plates	Amount	S/N
1	Cafeína	0,55	141370,8900	1,56	0,04	1258	n.a.	n.a.

10 Branco_03

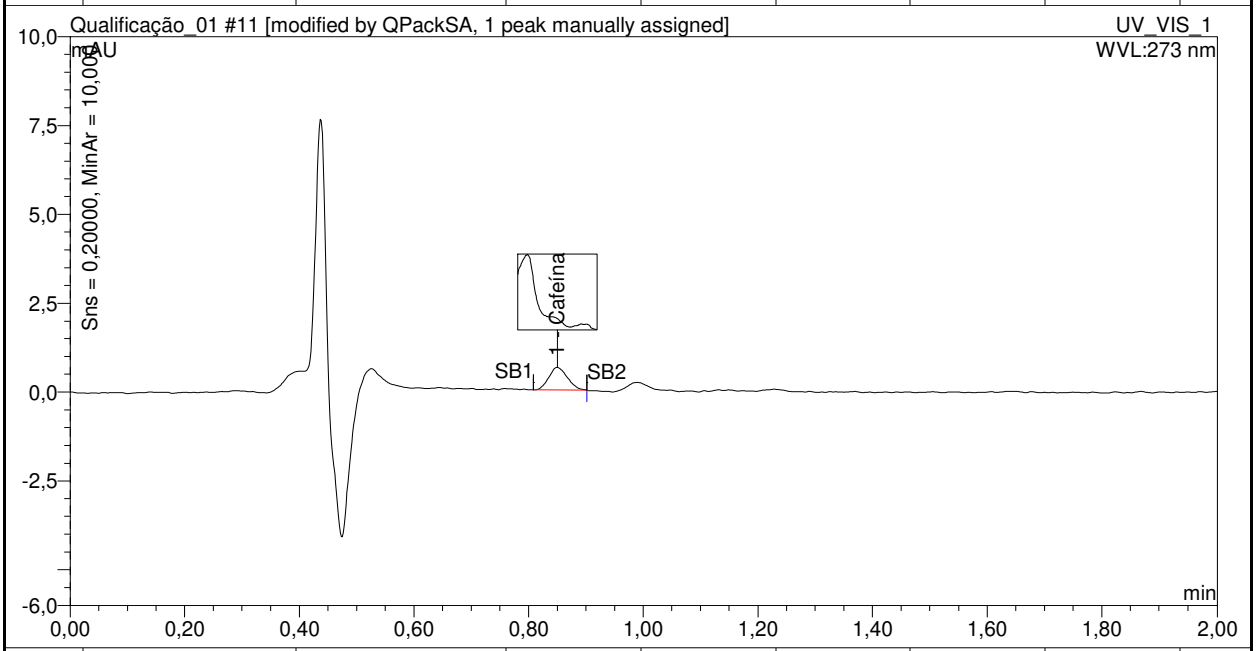
Sample Name:	**Branco_03**			*Channel:*	**UV_VIS_1**		
Sample Type:	**unknown**			*Wavelengt*	**273.0**		
Control Program:	**Qualificação**			*Factor:*	**1,0000**		
Quantif. Method:	**Qualificação**			*Weight:*	**1,0000**		
Recording Time:	**20/2/2024 14:44**			*Amount:*	**1,0000**		
Injection Volume:	**10,0**			*Analista:*	**ElidianeGomes**		
Comment:							



No.	Name	RT min	Area mAU*min	Asymmetry	Width min	Plates	Amount	S/N
1	Cafeína	0,85	655,1992	1,30	0,04	2872	n.a.	n.a.

11 LDUV_01

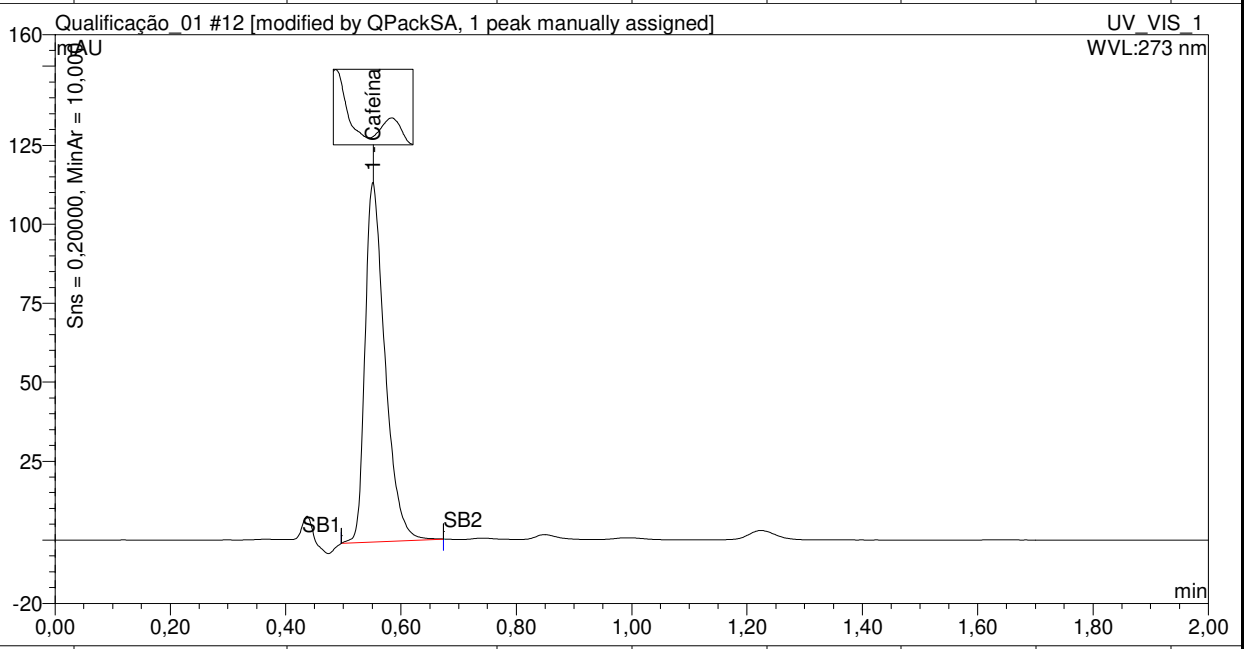
Sample Name:	**LDUV_01**			*Channel:*	**UV_VIS_1**			
Sample Type:	**unknown**			*Wavelengt*	**273.0**			
Control Program:	**Qualificação**			*Factor:*	**1,0000**			
Quantif. Method:	**Qualificação**			*Weight:*	**1,0000**			
Recording Time:	**20/2/2024 14:49**			*Amount:*	**1,0000**			
Injection Volume:	**10,0**			*Analista:*	**ElidianeGomes**			
Comment:								



No.	Name	RT min	Area mAU*min	Asymmetry	Width min	Plates	Amount	S/N
1	Cafeína	0,85	239,6565	1,15	0,04	3237	n.a.	n.a.

12 LDUV_02

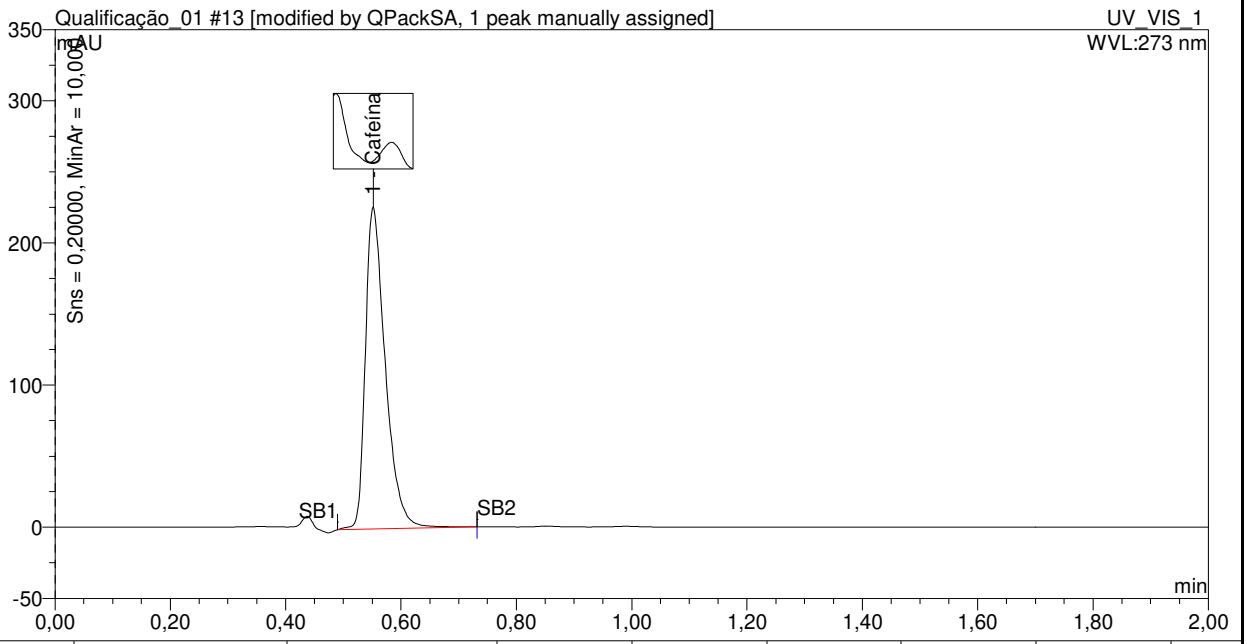
Sample Name:	**LDUV_02**			*Channel:*	**UV_VIS_1**		
Sample Type:	**unknown**			*Wavelengt*	**273.0**		
Control Program:	**Qualificação**			*Factor:*	**1,0000**		
Quantif. Method:	**Qualificação**			*Weight:*	**1,0000**		
Recording Time:	**20/2/2024 14:55**			*Amount:*	**1,0000**		
Injection Volume:	**10,0**			*Analista:*	**ElidianeGomes**		
Comment:							



No.	Name	RT min	Area mAU*min	Asymmetry	Width min	Plates	Amount	S/N
1	Cafeína	0,55	45545,6209	1,47	0,04	1289	n.a.	n.a.

13 LDUV_03

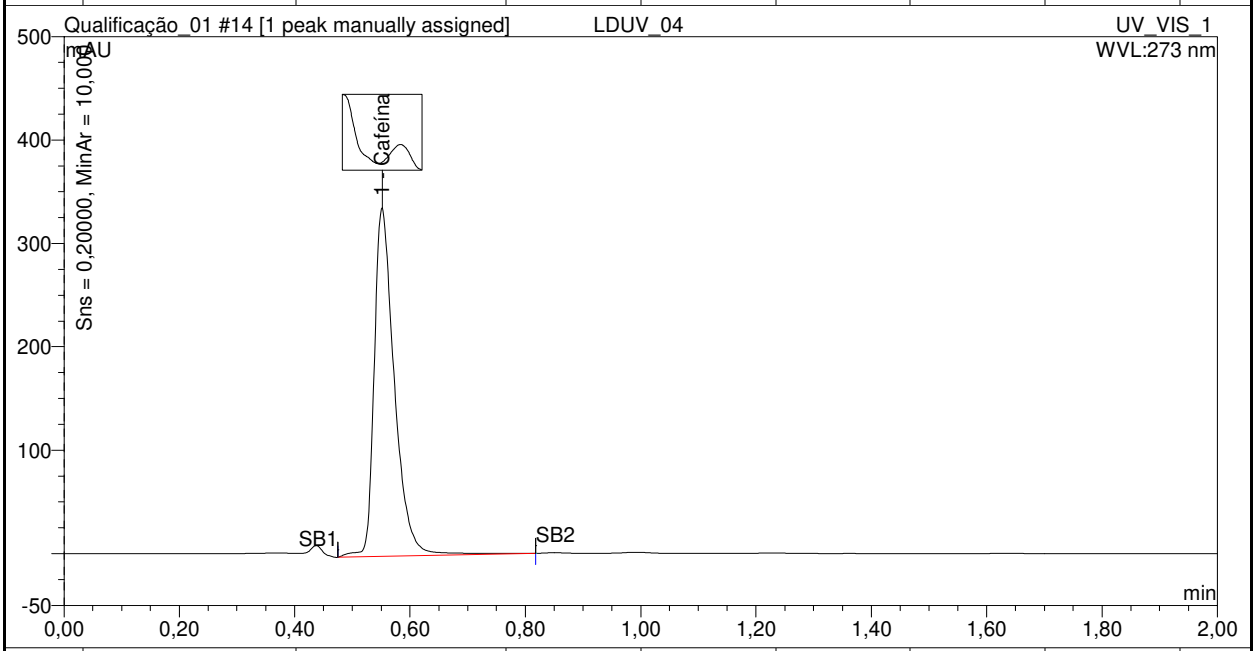
Sample Name:	**LDUV_03**			*Channel:*	**UV_VIS_1**			
Sample Type:	**unknown**			*Wavelengt*	**273.0**			
Control Program:	**Qualificação**			*Factor:*	**1,0000**			
Quantif. Method:	**Qualificação**			*Weight:*	**1,0000**			
Recording Time:	**20/2/2024 15:00**			*Amount:*	**1,0000**			
Injection Volume:	**10,0**			*Analista:*	**ElidianeGomes**			
Comment:								



No.	Name	RT min	Area mAU*min	Asymmetry	Width min	Plates	Amount	S/N
1	Cafeína	0,55	90778,3625	1,52	0,04	1313	n.a.	n.a.

14 LDUV_04

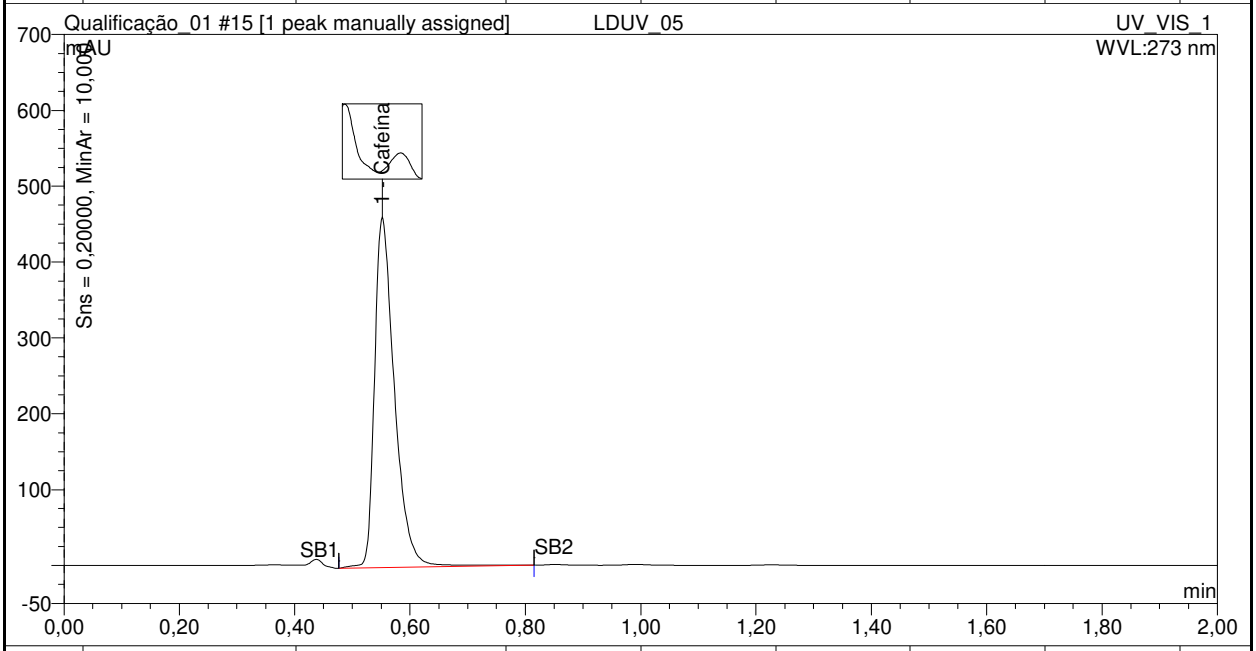
Sample Name:	**LDUV_04**			*Channel:*	**UV_VIS_1**			
Sample Type:	**unknown**			*Wavelengt*	**273.0**			
Control Program:	**Qualificação**			*Factor:*	**1,0000**			
Quantif. Method:	**Qualificação**			*Weight:*	**1,0000**			
Recording Time:	**20/2/2024 15:05**			*Amount:*	**1,0000**			
Injection Volume:	**10,0**			*Analista:*	**ElidianeGomes**			
Comment:								



No.	Name	RT min	Area mAU*min	Asymmetry	Width min	Plates	Amount	S/N
1	Cafeína	0,55	137585,4178	1,51	0,04	1313	n.a.	n.a.

15 LDUV_05

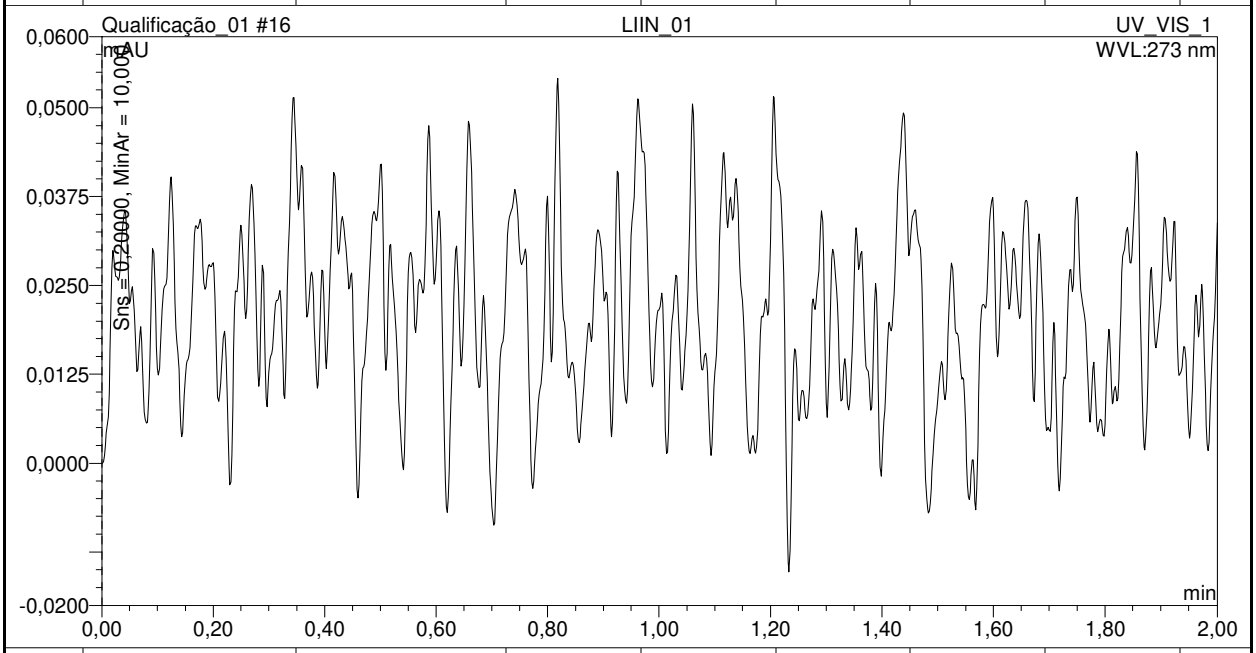
Sample Name:	**LDUV_05**			*Channel:*	**UV_VIS_1**			
Sample Type:	**unknown**			*Wavelengt*	**273.0**			
Control Program:	**Qualificação**			*Factor:*	**1,0000**			
Quantif. Method:	**Qualificação**			*Weight:*	**1,0000**			
Recording Time:	**20/2/2024 15:10**			*Amount:*	**1,0000**			
Injection Volume:	**10,0**			*Analista:*	**ElidianeGomes**			
Comment:								



No.	Name	RT min	Area mAU*min	Asymmetry	Width min	Plates	Amount	S/N
1	Cafeína	0,55	185921,4460	1,53	0,04	1325	n.a.	n.a.

16 LIIN_01

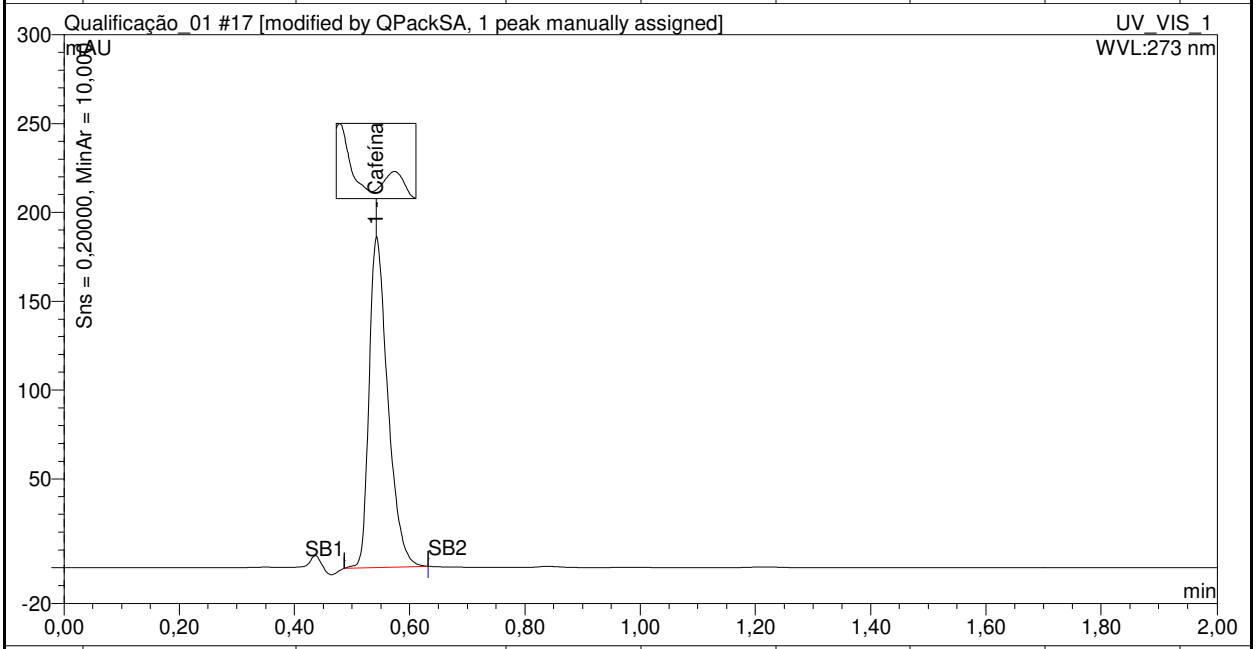
Sample Name:	**LIIN_01**			*Channel:*	**UV_VIS_1**			
Sample Type:	**unknown**			*Wavelengt*	**273.0**			
Control Program:	**Qualificação**			*Factor:*	**1,0000**			
Quantif. Method:	**Qualificação**			*Weight:*	**1,0000**			
Recording Time:	**20/2/2024 15:21**			*Amount:*	**1,0000**			
Injection Volume:	**0,1**			*Analista:*	**ElidianeGomes**			
Comment:								



No.	Name	RT min	Area mAU*min	Asymmetry	Width min	Plates	Amount	S/N

17 LIIN_02

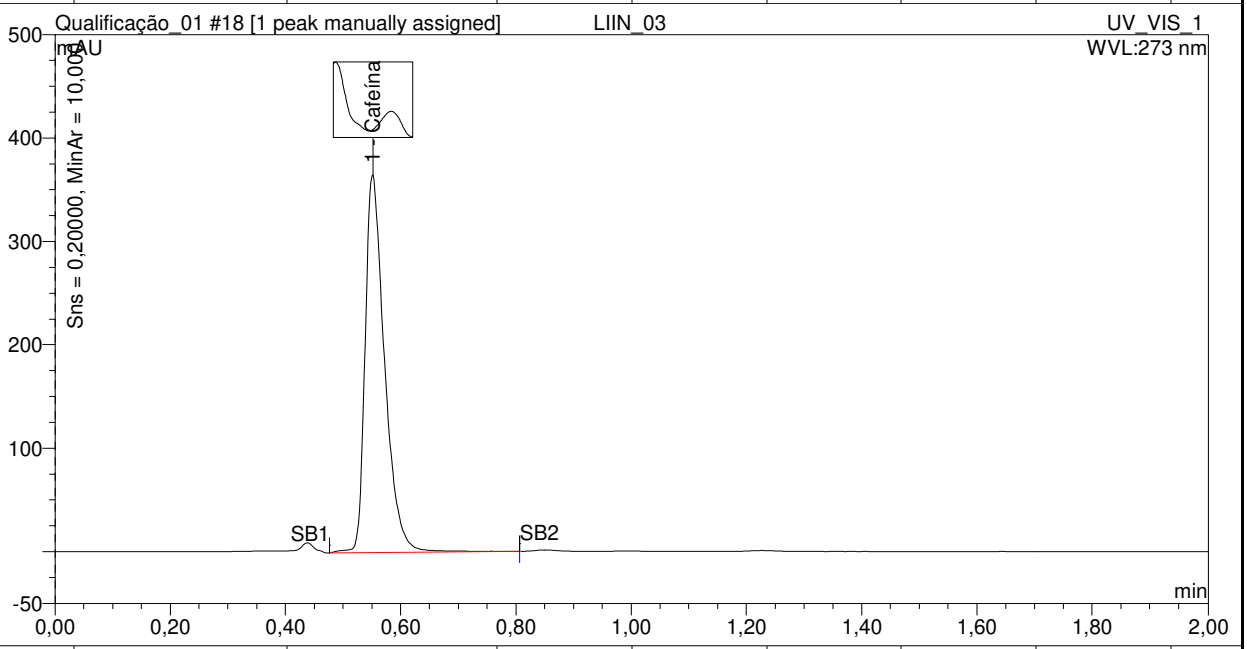
Sample Name:	**LIIN_02**			*Channel:*	**UV_VIS_1**		
Sample Type:	**unknown**			*Wavelengt*	**273.0**		
Control Program:	**Qualificação**			*Factor:*	**1,0000**		
Quantif. Method:	**Qualificação**			*Weight:*	**1,0000**		
Recording Time:	**20/2/2024 15:27**			*Amount:*	**1,0000**		
Injection Volume:	**5,0**			*Analista:*	**ElidianeGomes**		
Comment:							



No.	Name	RT min	Area mAU*min	Asymmetry	Width min	Plates	Amount	S/N
1	Cafeína	0,54	69867,7593	1,49	0,03	1420	n.a.	n.a.

18 LIIN_03

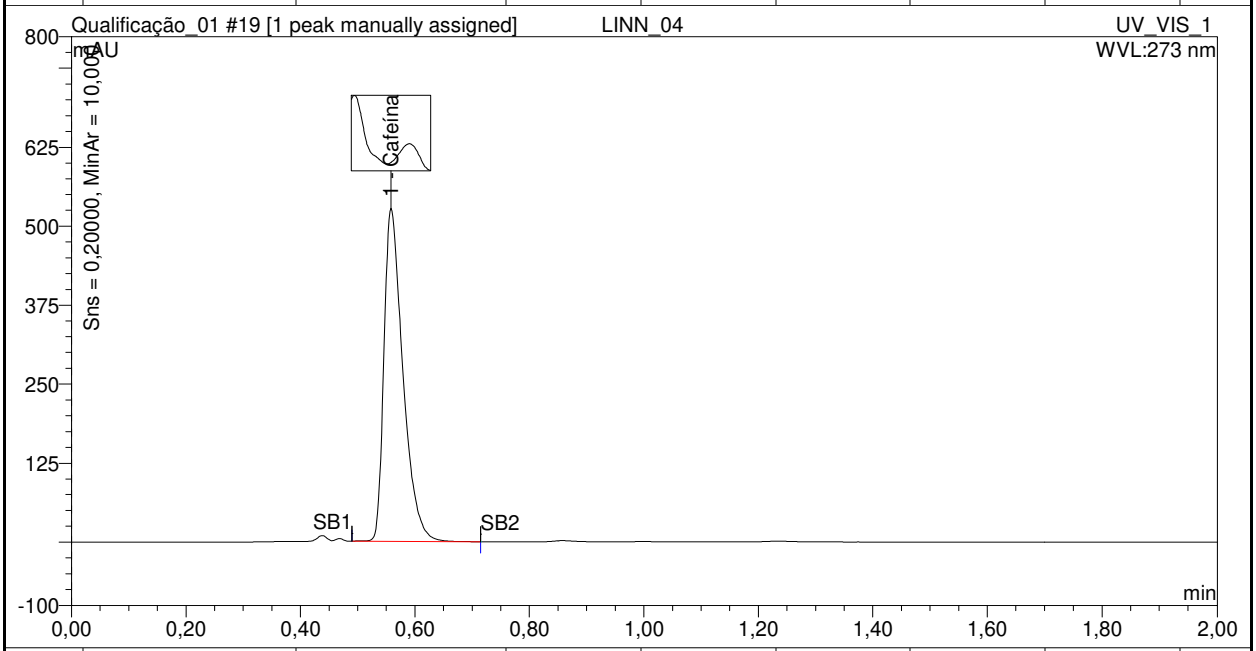
Sample Name:	**LIIN_03**			*Channel:*	**UV_VIS_1**		
Sample Type:	**unknown**			*Wavelengt*	**273.0**		
Control Program:	**Qualificação**			*Factor:*	**1,0000**		
Quantif. Method:	**Qualificação**			*Weight:*	**1,0000**		
Recording Time:	**20/2/2024 15:32**			*Amount:*	**1,0000**		
Injection Volume:	**10,0**			*Analista:*	**ElidianeGomes**		
Comment:								



No.	Name	RT min	Area mAU*min	Asymmetry	Width min	Plates	Amount	S/N
1	Cafeína	0,55	132963,8207	1,50	0,03	1390	n.a.	n.a.

19 LINN_04

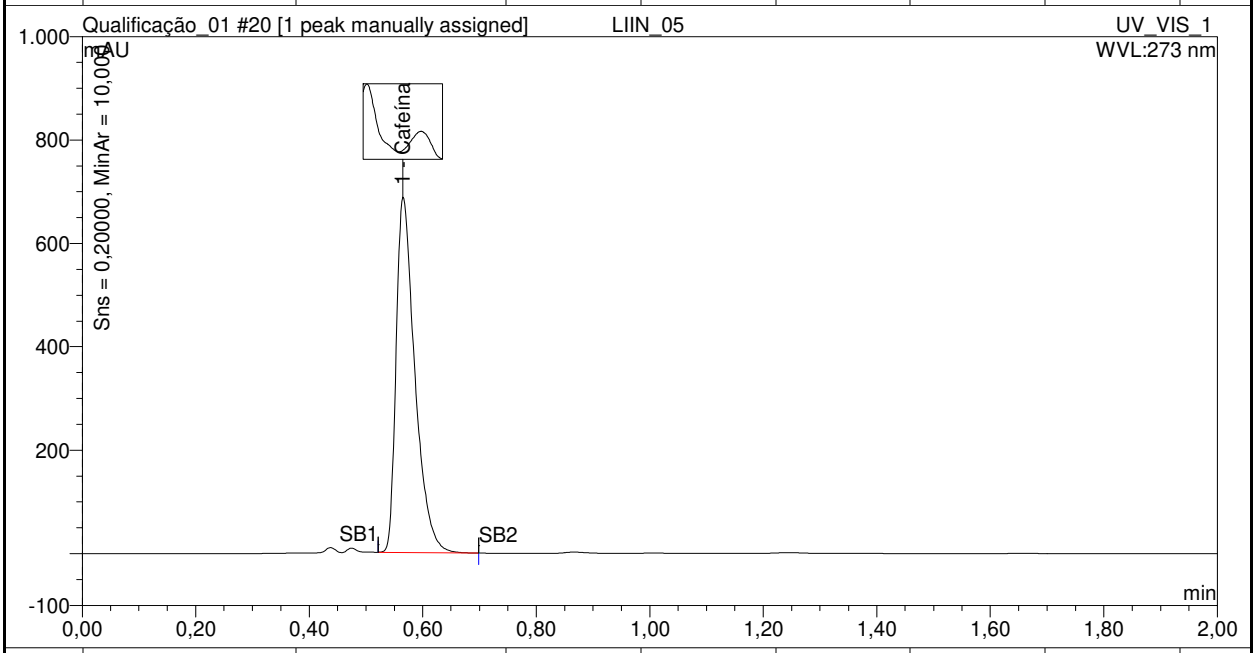
Sample Name:	**LINN_04**			*Channel:*	**UV_VIS_1**		
Sample Type:	**unknown**			*Wavelengt*	**273.0**		
Control Program:	**Qualificação**			*Factor:*	**1,0000**		
Quantif. Method:	**Qualificação**			*Weight:*	**1,0000**		
Recording Time:	**20/2/2024 15:38**			*Amount:*	**1,0000**		
Injection Volume:	**15,0**			*Analista:*	**ElidianeGomes**		
Comment:								



No.	Name	RT min	Area mAU*min	Asymmetry	Width min	Plates	Amount	S/N
1	Cafeína	0,56	201882,5433	1,58	0,03	1451	n.a.	n.a.

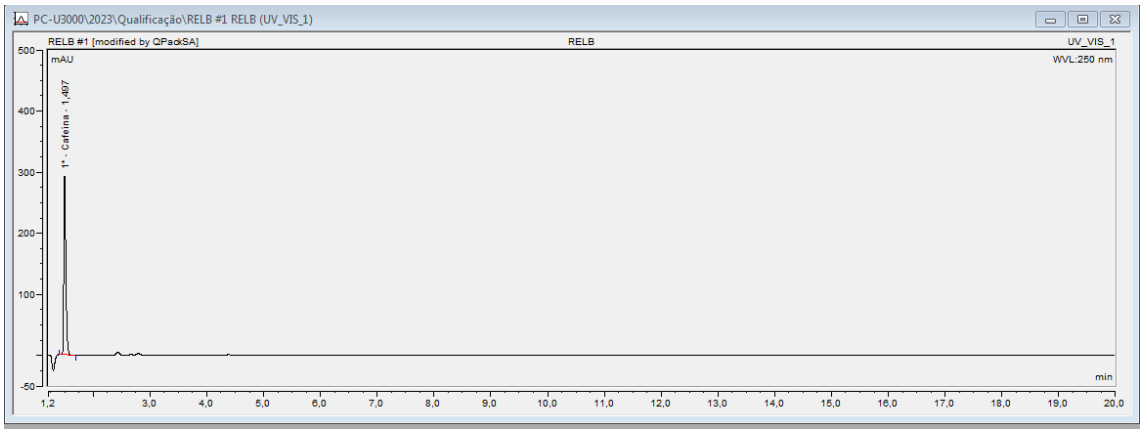
20 LIIN_05

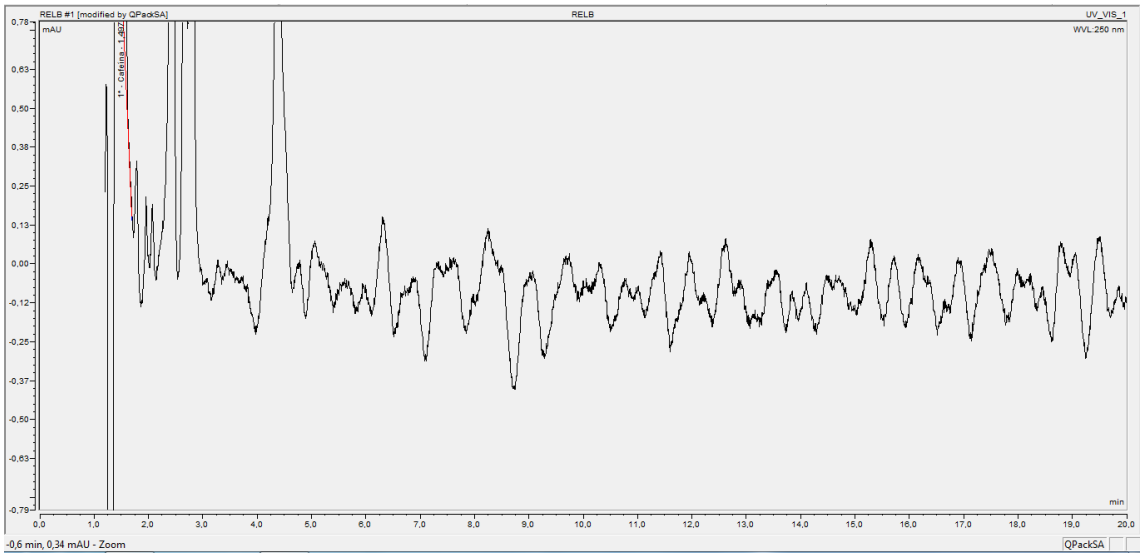
Sample Name:	**LIIN_05**			*Channel:*	**UV_VIS_1**			
Sample Type:	**unknown**			*Wavelengt*	**273.0**			
Control Program:	**Qualificação**			*Factor:*	**1,0000**			
Quantif. Method:	**Qualificação**			*Weight:*	**1,0000**			
Recording Time:	**20/2/2024 15:43**			*Amount:*	**1,0000**			
Injection Volume:	**20,0**			*Analista:*	**ElidianeGomes**			
Comment:								

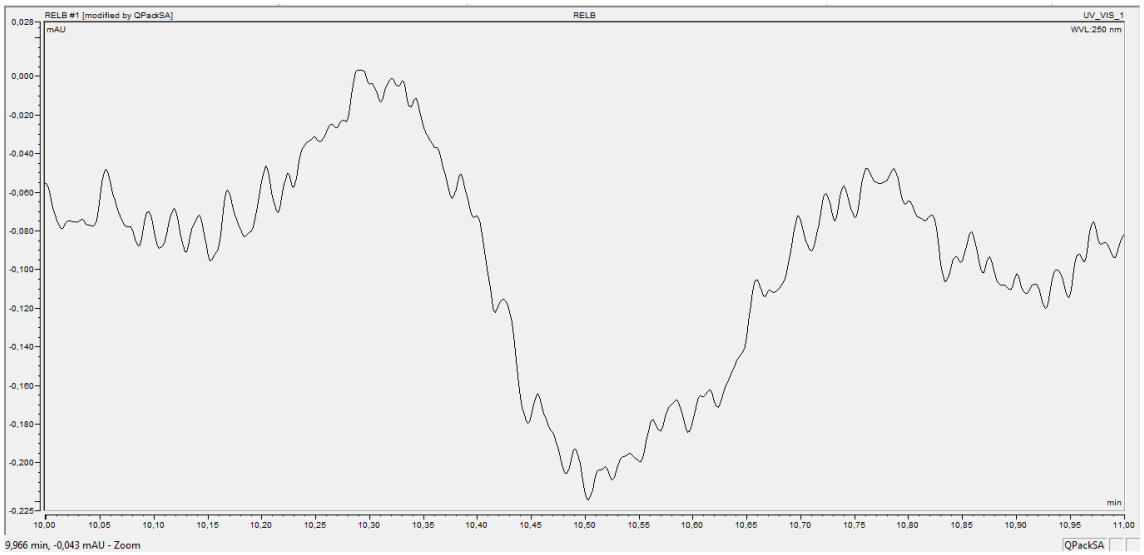


No.	Name	RT min	Area mAU*min	Asymmetry	Width min	Plates	Amount	S/N
1	Cafeína	0,57	262728,3468	1,62	0,03	1500	n.a.	n.a.

TESTE RELB – HPL 07

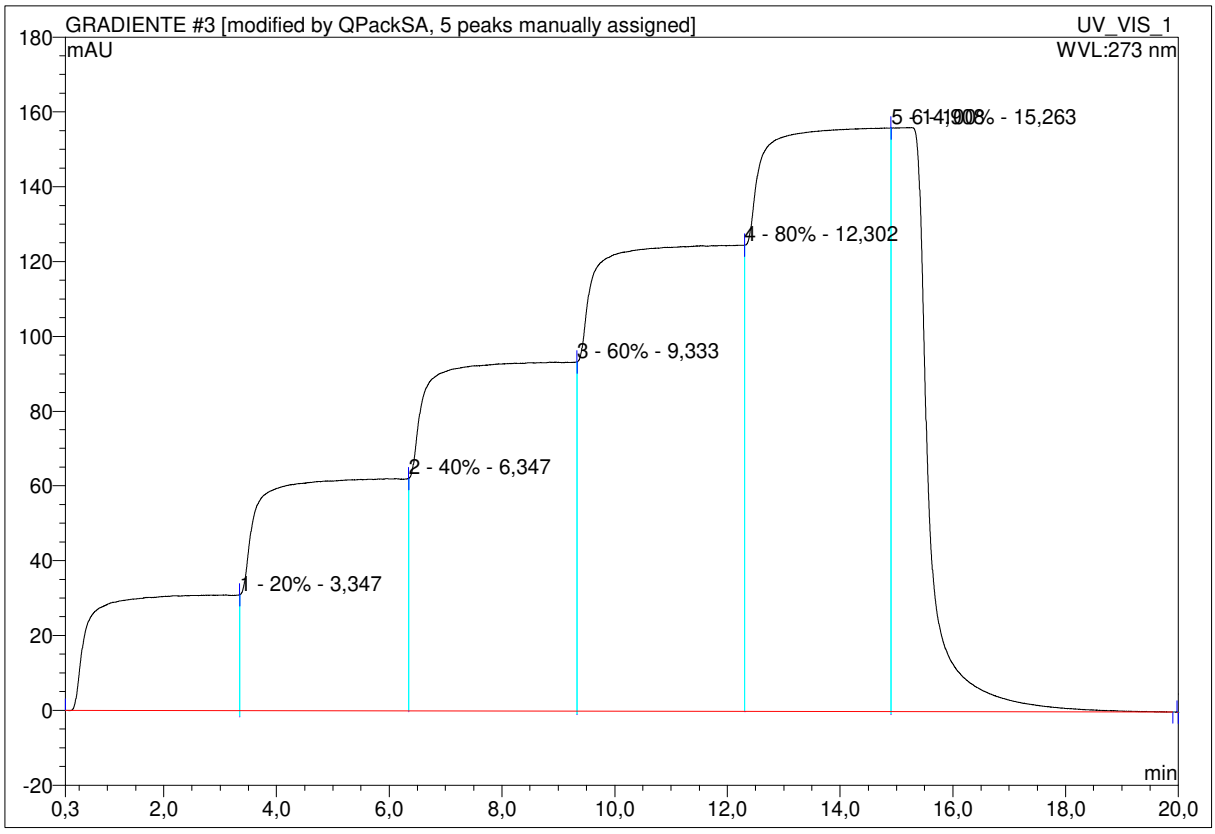






3 GradAB

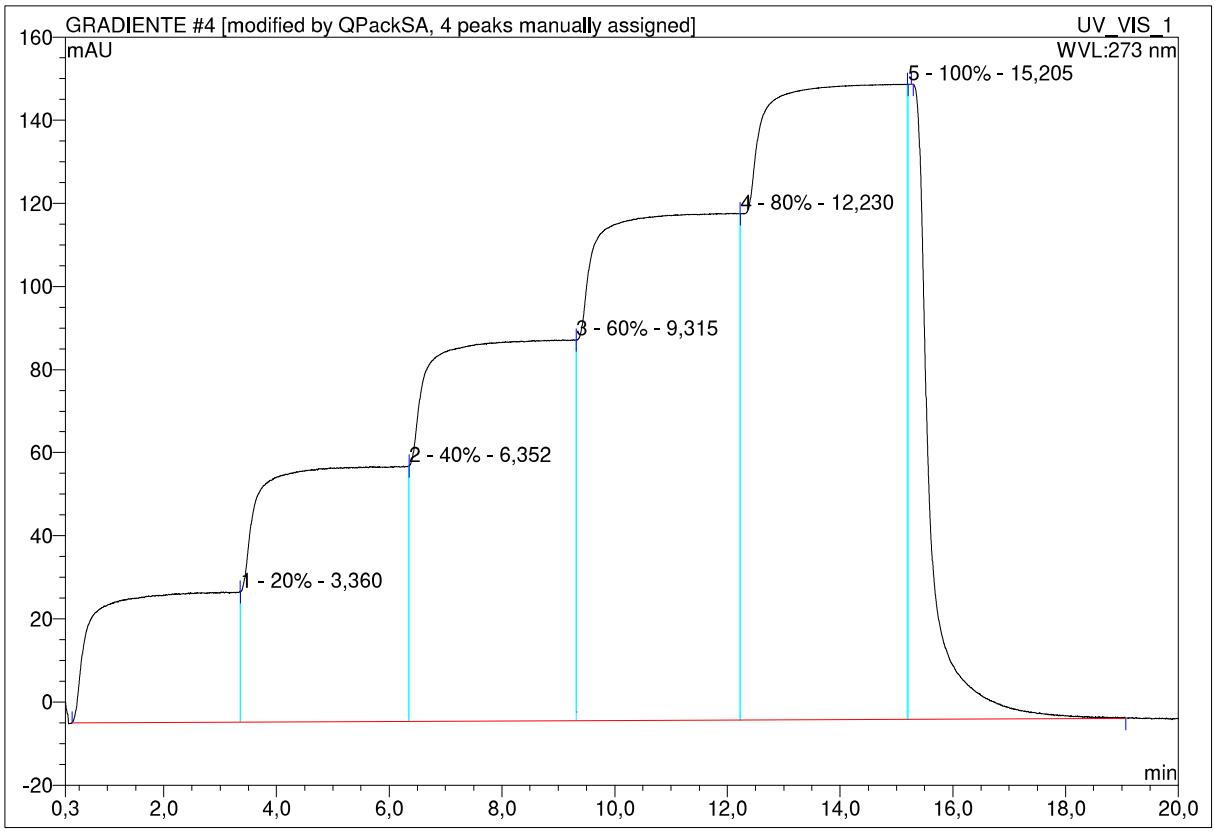
Sample Name:	**GradAB**	*Injection Volume:*	**0,0**
Vial Number:	**RA3**	*Channel:*	**UV_VIS_1**
Sample Type:	**unknown**	*Wavelength:*	**273.0**
Control Program:	**GRAD AB**	*Bandwidth:*	**4**
Quantif. Method:	**GRAD**	*Dilution Factor:*	**1,0000**
Recording Time:	**21/2/2024 11:16**	*Sample Weight:*	**1,0000**
Run Time (min):	**19,75**	*Sample Amount:*	**1,0000**



No.	Ret.Time min	Peak Name	Height mAU	Area mAU*min	Rel.Area %	Amount	Type
1	3,35	20%	32,601	0,217	0,02	n.a.	Ru*^
2	6,35	40%	62,260	0,207	0,01	n.a.	Ru*^
3	9,33	60%	94,339	0,472	0,03	n.a.	Ru*^
4	12,30	80%	124,712	0,208	0,01	n.a.	Ru*^
5	14,91	n.a.	156,904	0,784	0,06	n.a.	Ru*
6	15,26	100%	156,161	1399,885	99,87	n.a.	BMB*^
7	19,99	n.a.	0,035	0,001	0,00	n.a.	BMB
Total:			627,011	1401,775	100,00	0,000	

4 GradCD

Sample Name:	**GradCD**	*Injection Volume:*	**0,0**
Vial Number:	**RA4**	*Channel:*	**UV_VIS_1**
Sample Type:	**unknown**	*Wavelength:*	**273.0**
Control Program:	**GRAD CD**	*Bandwidth:*	**4**
Quantif. Method:	**GRAD**	*Dilution Factor:*	**1,0000**
Recording Time:	**21/2/2024 11:36**	*Sample Weight:*	**1,0000**
Run Time (min):	**19,75**	*Sample Amount:*	**1,0000**



No.	Ret.Time min	Peak Name	Height mAU	Area mAU*min	Rel.Area %	Amount	Type
1	3,36	20%	31,800	0,159	0,01	n.a.	Ru*^
2	6,35	40%	61,692	0,206	0,01	n.a.	Ru*^
3	9,32	60%	91,594	0,299	0,02	n.a.	Ru*^
4	12,23	80%	123,053	0,410	0,03	n.a.	Ru*^
5	15,21	100%	154,739	1,805	0,13	n.a.	Rd*
Total:			462,878	2,879	0,20	0,000	