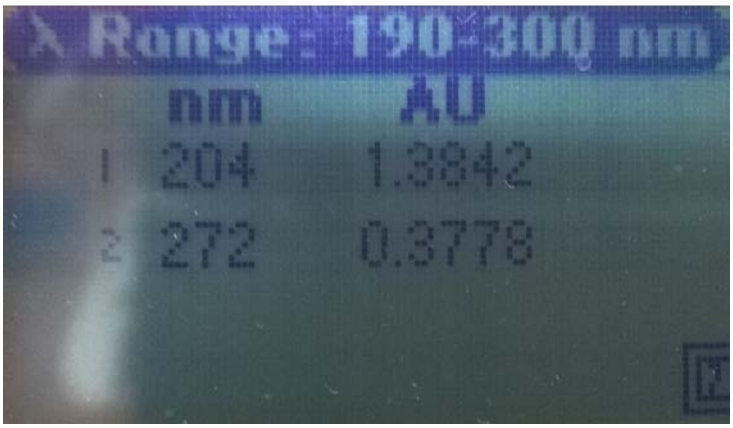
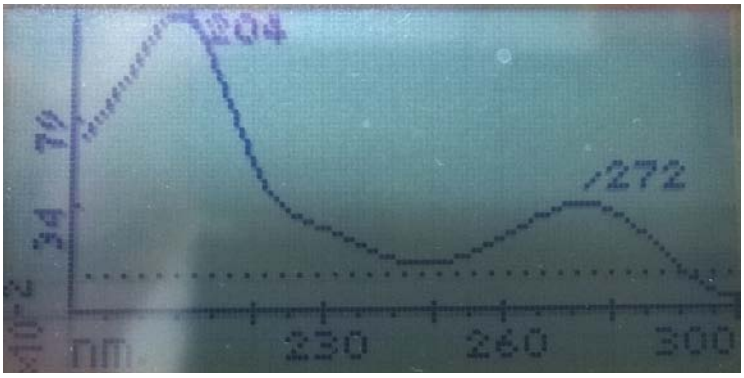
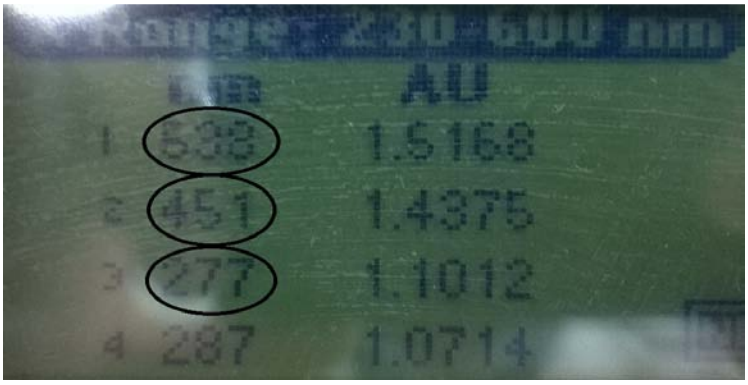
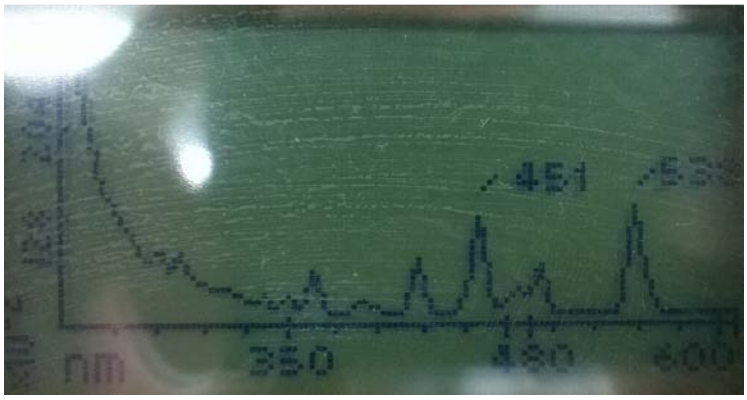
- **DETECTOR UV-Vis - WATERS 2489 – A1887E460A**





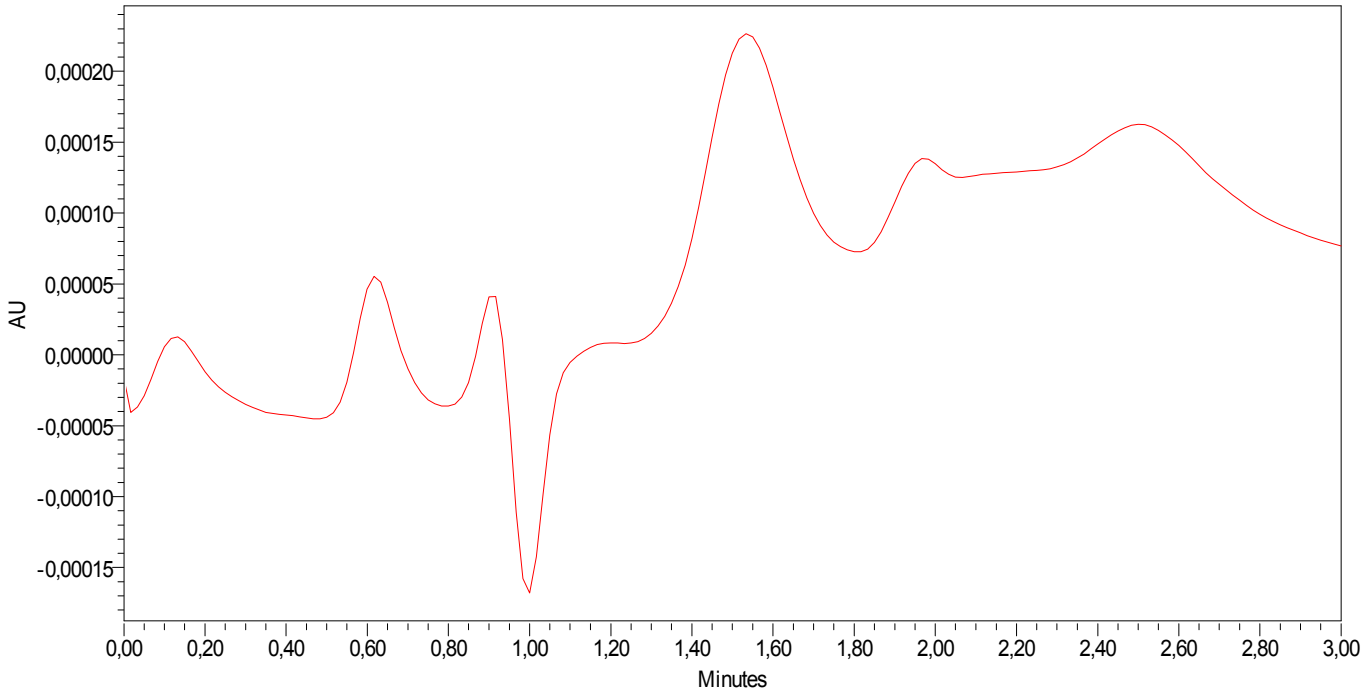




SAMPLE INFORMATION

Sample Name:	Branco 1	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	PCIN
Vial:	1	Acq. Method Set:	QUALIFICAÇÃO
Injection #:	1	Processing Method:	QUALIFICAÇÃO
Injection Volume:	20,00 ul	Channel Name:	W2489 ChA
Run Time:	3,0 Minutes	Proc. Chnl. Descr.:	W2489 ChA 273nm
Date Acquired:	16/10/2019 09:58:21 BRT		
Date Processed:	16/10/2019 10:34:03 BRT		

Auto-Scaled Chromatogram



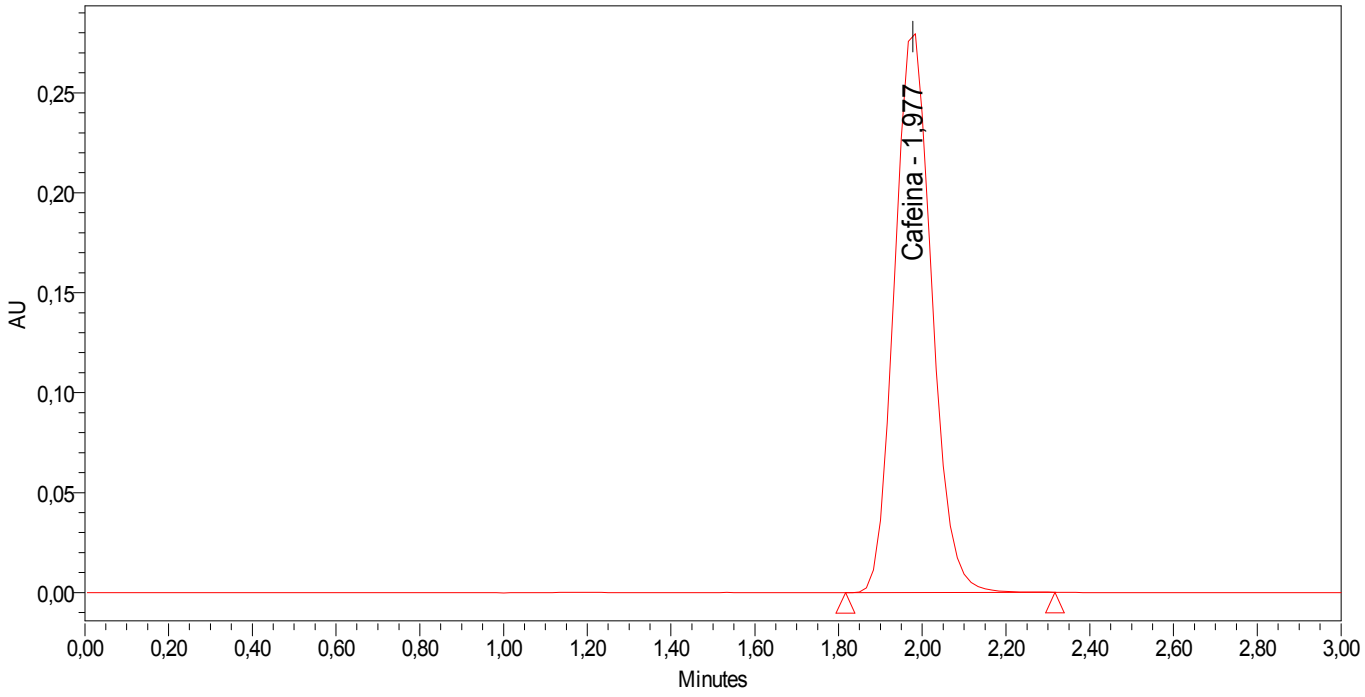
Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeina	1,977				

SAMPLE INFORMATION

Sample Name:	PCIN 1	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	PCIN
Vial:	2	Acq. Method Set:	QUALIFICAÇÃO
Injection #:	1	Processing Method:	QUALIFICAÇÃO
Injection Volume:	20,00 ul	Channel Name:	W2489 ChA
Run Time:	3,0 Minutes	Proc. Chnl. Descr.:	W2489 ChA 273nm
Date Acquired:	16/10/2019 10:02:07 BRT		
Date Processed:	16/10/2019 10:34:09 BRT		

Auto-Scaled Chromatogram



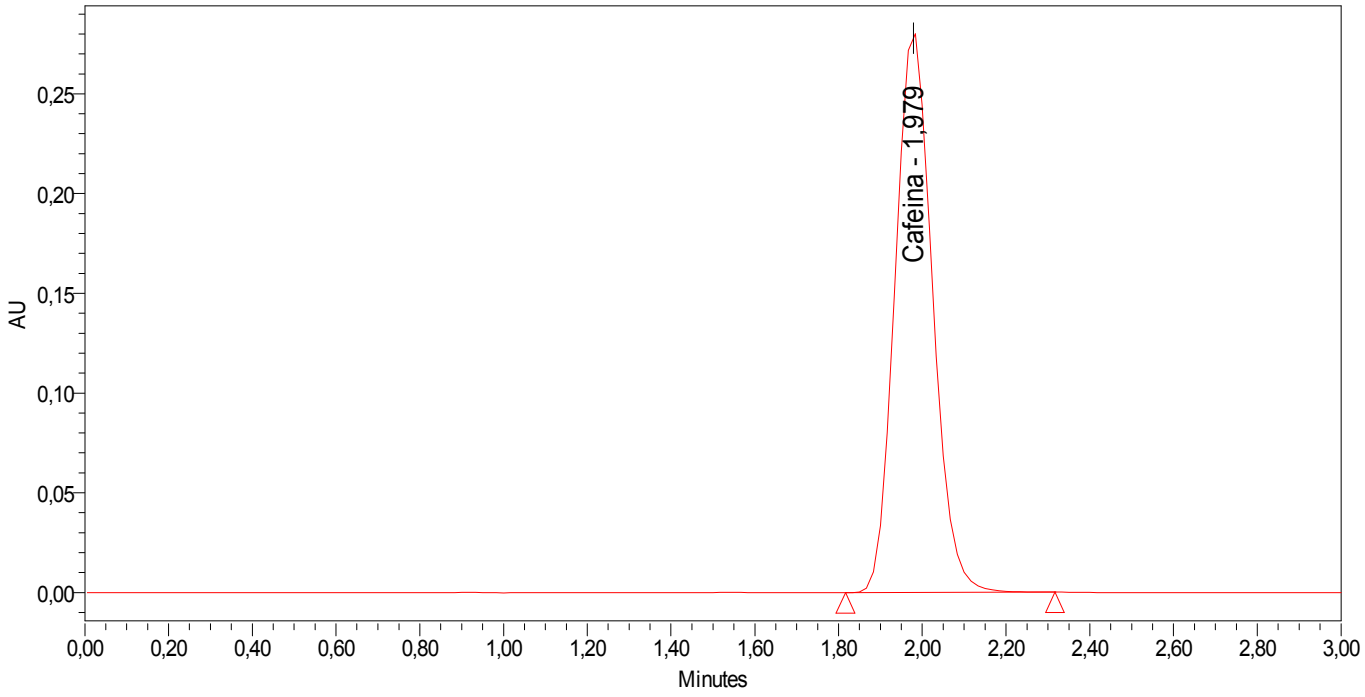
Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeina	1,977	1736460	280522		

SAMPLE INFORMATION

Sample Name:	PCIN 2	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	PCIN
Vial:	2	Acq. Method Set:	QUALIFICAÇÃO
Injection #:	1	Processing Method:	QUALIFICAÇÃO
Injection Volume:	20,00 ul	Channel Name:	W2489 ChA
Run Time:	3,0 Minutes	Proc. Chnl. Descr.:	W2489 ChA 273nm
Date Acquired:	16/10/2019 10:05:52 BRT		
Date Processed:	16/10/2019 10:34:15 BRT		

Auto-Scaled Chromatogram



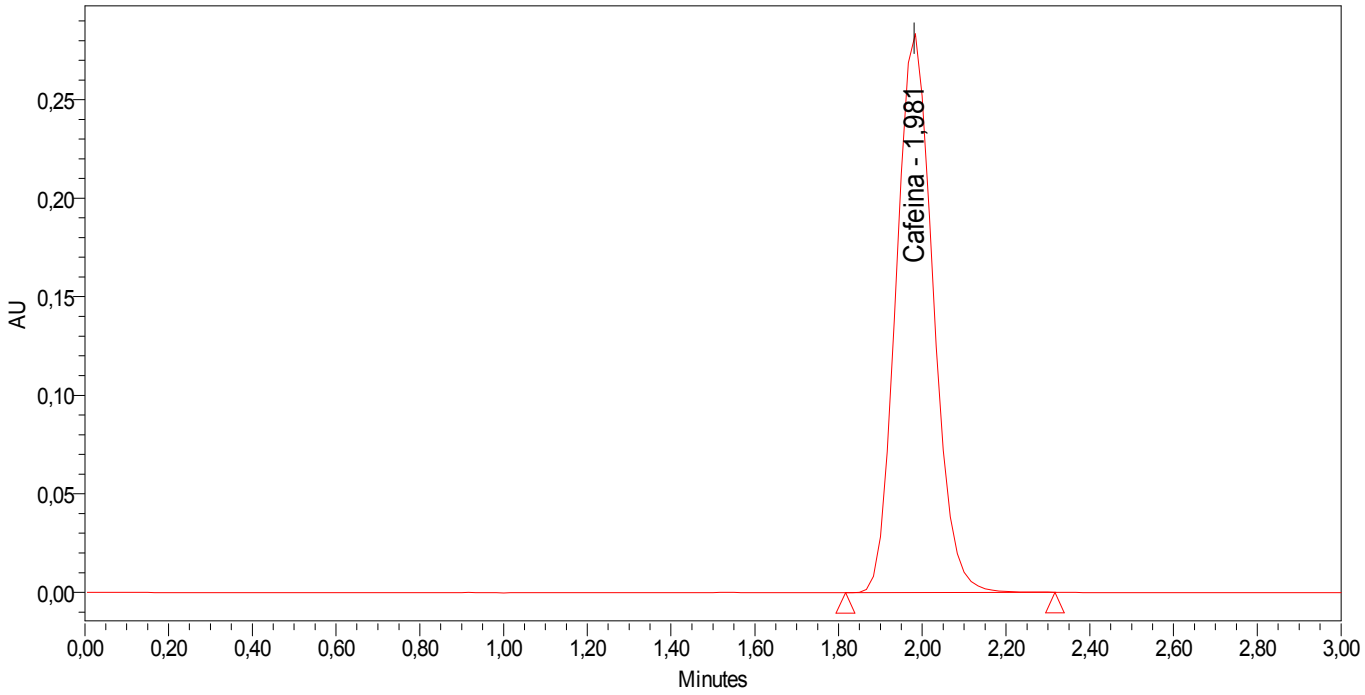
Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeina	1,979	1742323	279917		

SAMPLE INFORMATION

Sample Name:	PCIN 3	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	PCIN
Vial:	2	Acq. Method Set:	QUALIFICAÇÃO
Injection #:	1	Processing Method:	QUALIFICAÇÃO
Injection Volume:	20,00 ul	Channel Name:	W2489 ChA
Run Time:	3,0 Minutes	Proc. Chnl. Descr.:	W2489 ChA 273nm
Date Acquired:	16/10/2019 10:09:40 BRT		
Date Processed:	16/10/2019 10:34:20 BRT		

Auto-Scaled Chromatogram



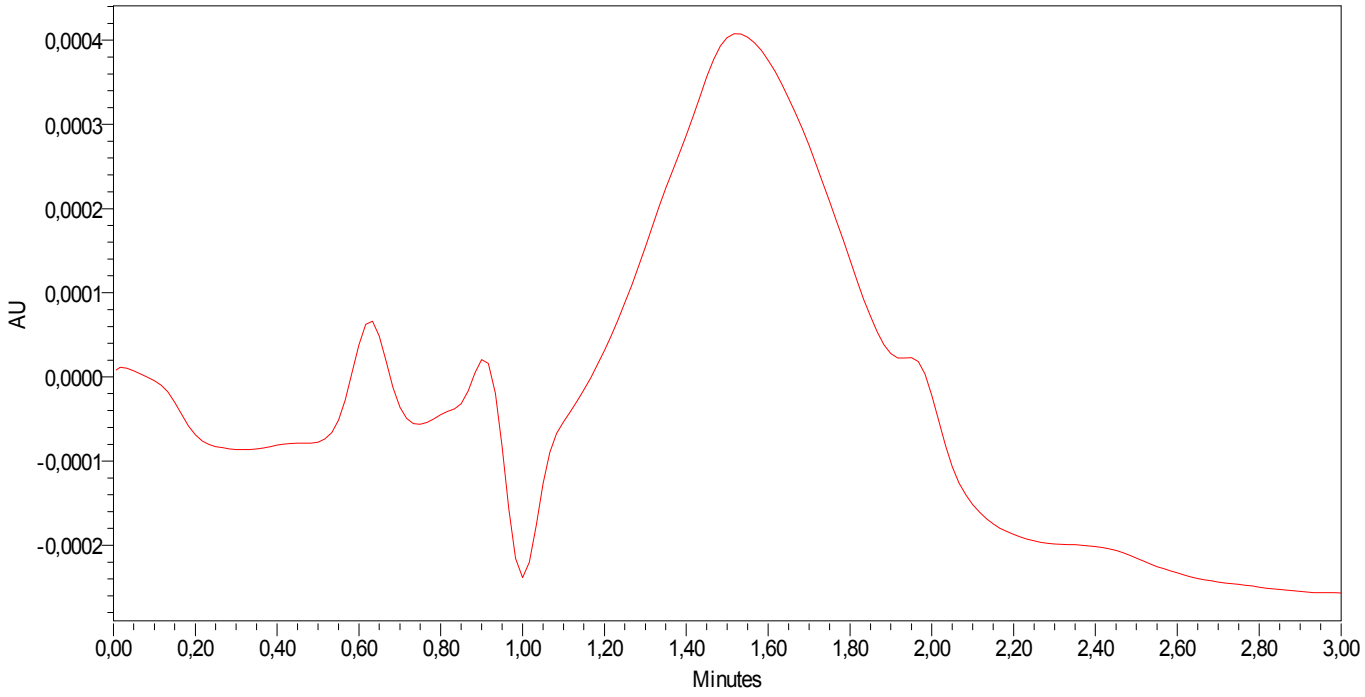
Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeina	1,981	1735576	282242		

SAMPLE INFORMATION

Sample Name:	Branco 2	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	PCIN
Vial:	1	Acq. Method Set:	QUALIFICAÇÃO
Injection #:	1	Processing Method:	QUALIFICAÇÃO
Injection Volume:	20,00 ul	Channel Name:	W2489 ChA
Run Time:	3,0 Minutes	Proc. Chnl. Descr.:	W2489 ChA 273nm
Date Acquired:	16/10/2019 10:13:27 BRT		
Date Processed:	16/10/2019 10:34:26 BRT		

Auto-Scaled Chromatogram



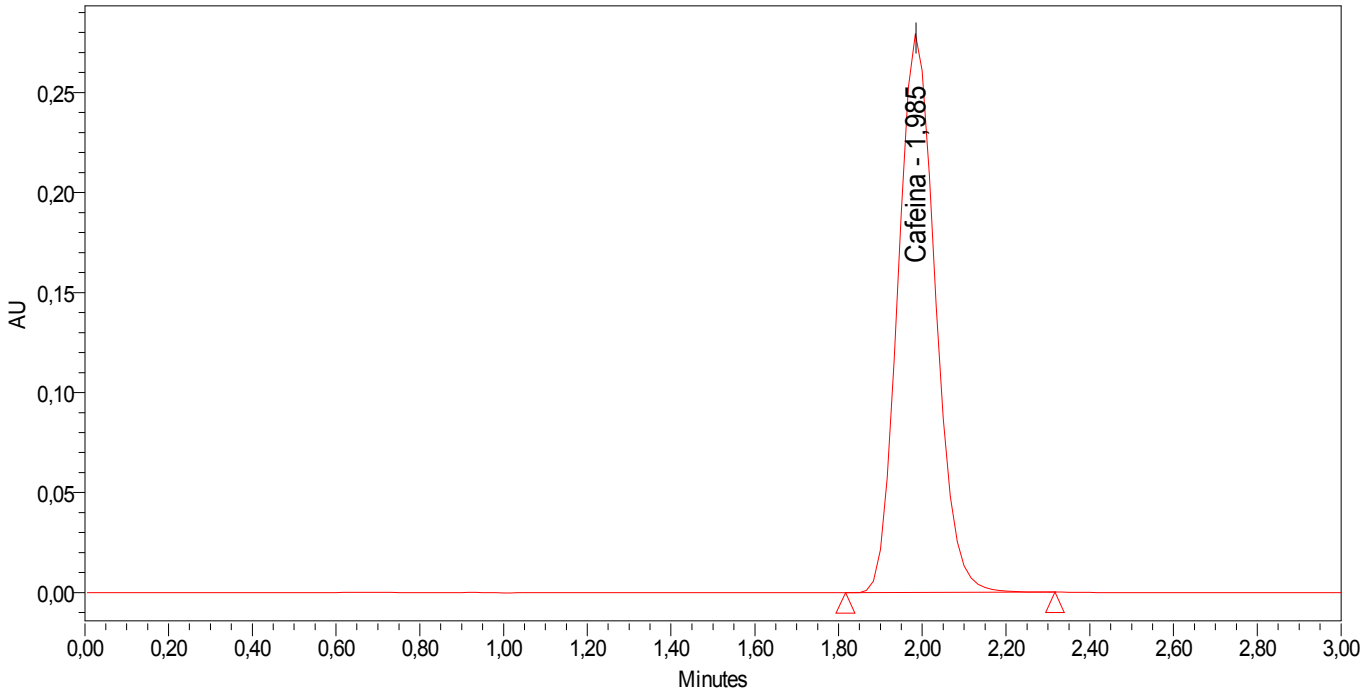
Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeina	1,977				

SAMPLE INFORMATION

Sample Name:	PCIN 4	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	PCIN
Vial:	2	Acq. Method Set:	QUALIFICAÇÃO
Injection #:	1	Processing Method:	QUALIFICAÇÃO
Injection Volume:	20,00 ul	Channel Name:	W2489 ChA
Run Time:	3,0 Minutes	Proc. Chnl. Descr.:	W2489 ChA 273nm
Date Acquired:	16/10/2019 10:17:28 BRT		
Date Processed:	16/10/2019 10:34:33 BRT		

Auto-Scaled Chromatogram



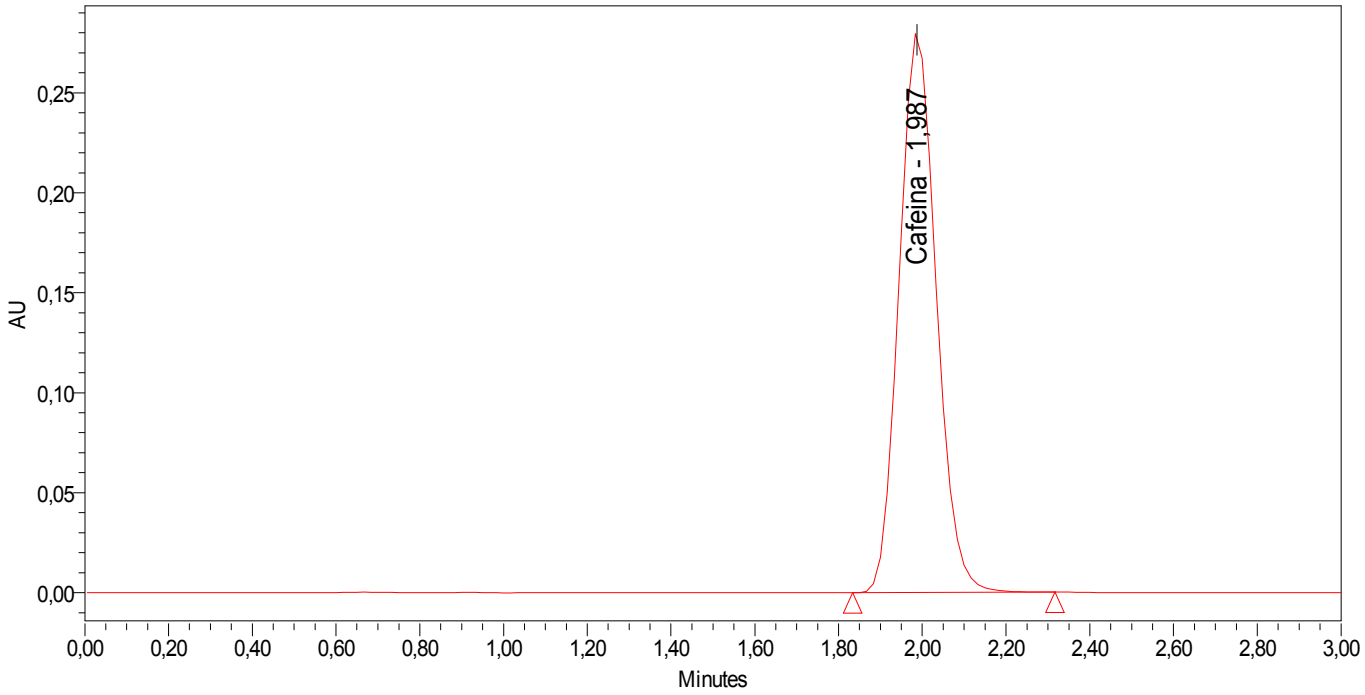
Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeina	1,985	1728434	277841		

SAMPLE INFORMATION

Sample Name:	PCIN 5	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	PCIN
Vial:	2	Acq. Method Set:	QUALIFICAÇÃO
Injection #:	1	Processing Method:	QUALIFICAÇÃO
Injection Volume:	20,00 ul	Channel Name:	W2489 ChA
Run Time:	3,0 Minutes	Proc. Chnl. Descr.:	W2489 ChA 273nm
Date Acquired:	16/10/2019 10:21:13 BRT		
Date Processed:	16/10/2019 10:34:38 BRT		

Auto-Scaled Chromatogram



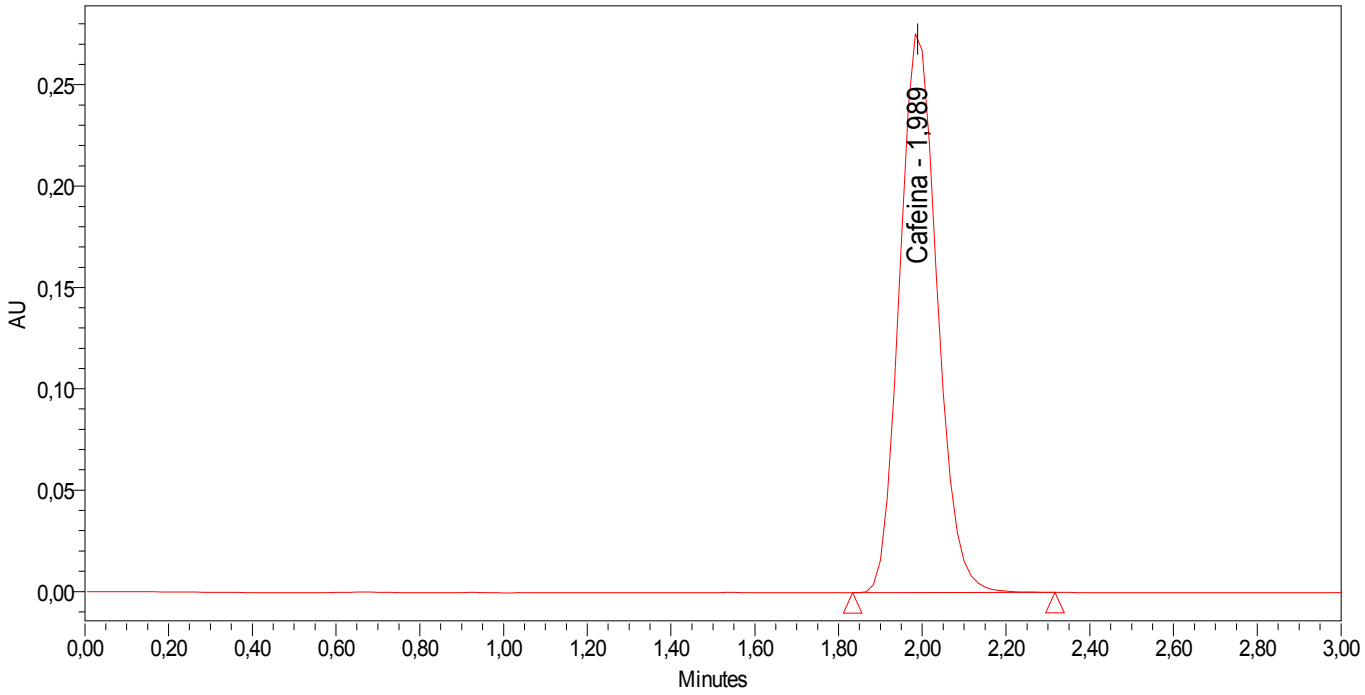
Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeina	1,987	1722834	278867		

SAMPLE INFORMATION

Sample Name:	PCIN 6	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	PCIN
Vial:	2	Acq. Method Set:	QUALIFICAÇÃO
Injection #:	1	Processing Method:	QUALIFICAÇÃO
Injection Volume:	20,00 ul	Channel Name:	W2489 ChA
Run Time:	3,0 Minutes	Proc. Chnl. Descr.:	W2489 ChA 273nm
Date Acquired:	16/10/2019 10:25:01 BRT		
Date Processed:	16/10/2019 10:34:44 BRT		

Auto-Scaled Chromatogram



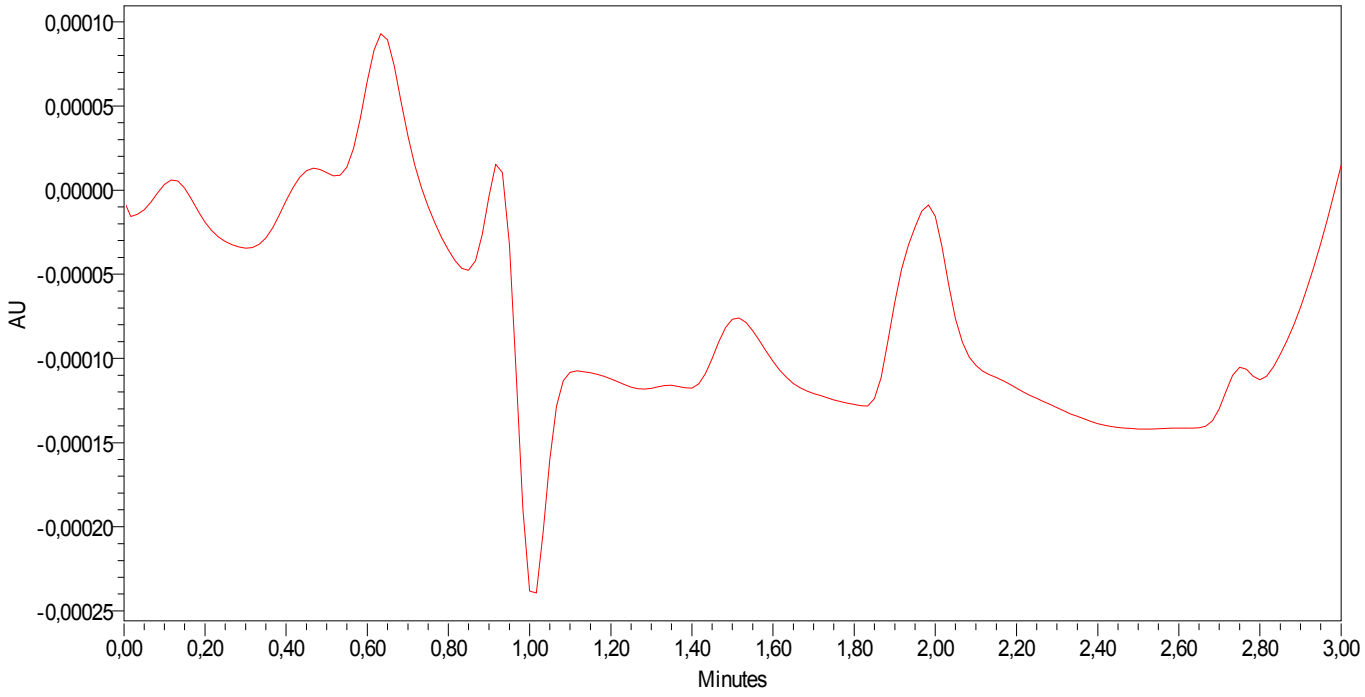
Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeina	1,989	1720884	276038		

SAMPLE INFORMATION

Sample Name:	Branco 3	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	PCIN
Vial:	1	Acq. Method Set:	QUALIFICAÇÃO
Injection #:	1	Processing Method:	QUALIFICAÇÃO
Injection Volume:	20,00 ul	Channel Name:	W2489 ChA
Run Time:	3,0 Minutes	Proc. Chnl. Descr.:	W2489 ChA 273nm
Date Acquired:	16/10/2019 10:29:13 BRT		
Date Processed:	16/10/2019 10:34:49 BRT		

Auto-Scaled Chromatogram



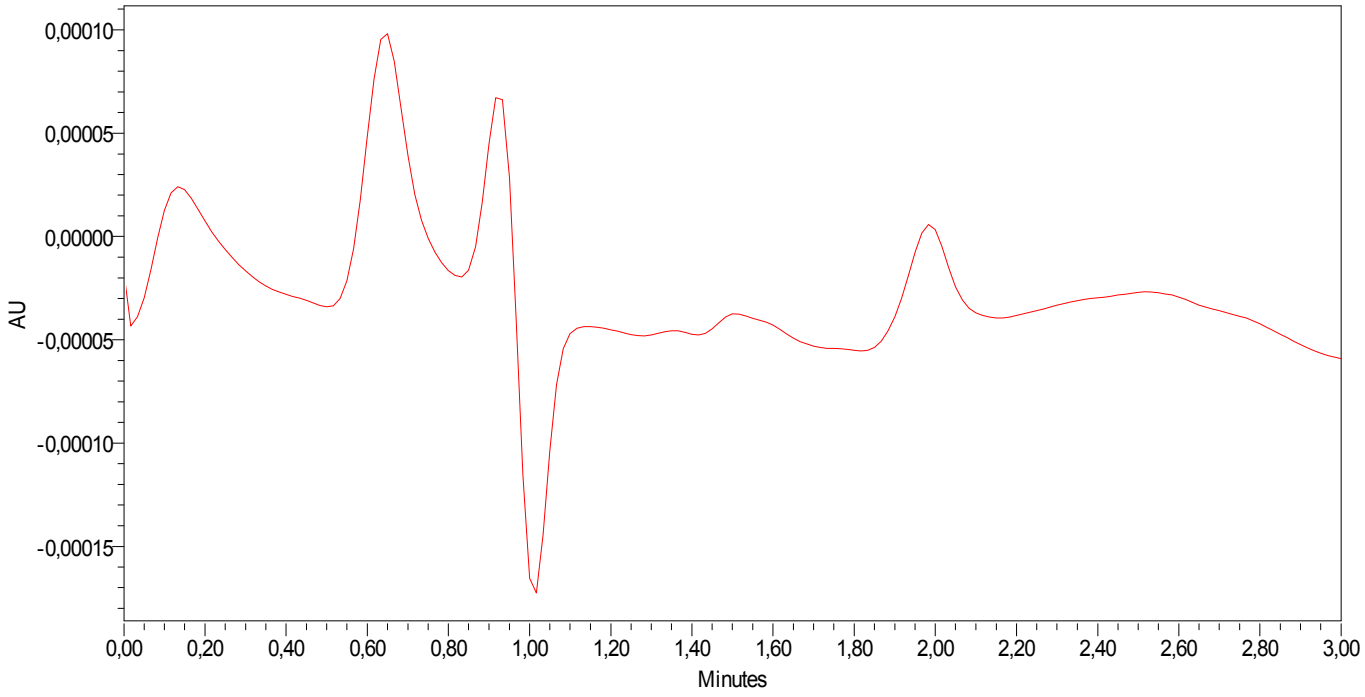
Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeina	1,977				

SAMPLE INFORMATION

Sample Name:	LDUV 1	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	LDUV
Vial:	1	Acq. Method Set:	QUALIFICAÇÃO
Injection #:	1	Processing Method:	QUALIFICAÇÃO
Injection Volume:	20,00 ul	Channel Name:	W2489 ChA
Run Time:	3,0 Minutes	Proc. Chnl. Descr.:	W2489 ChA 273nm
Date Acquired:	16/10/2019 10:34:55 BRT		
Date Processed:	16/10/2019 10:53:56 BRT		

Auto-Scaled Chromatogram



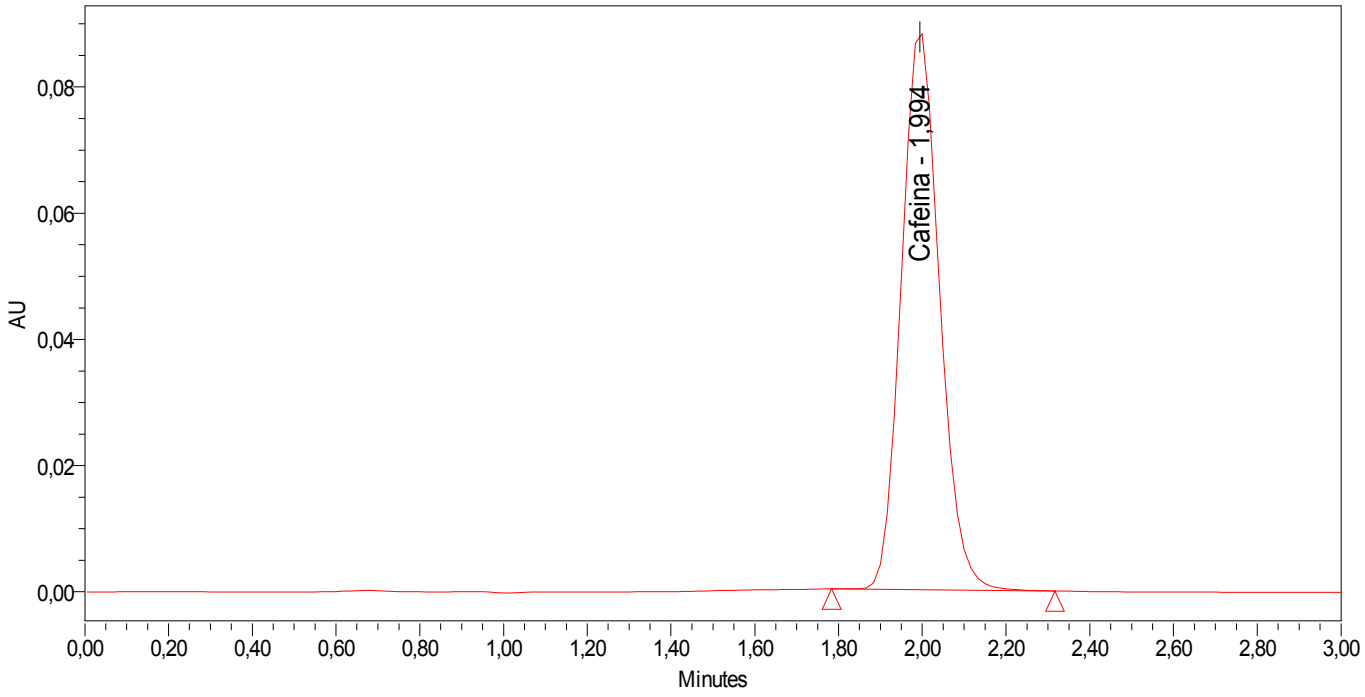
Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeina	1,977				

SAMPLE INFORMATION

Sample Name:	LDUV 2	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	LDUV
Vial:	2	Acq. Method Set:	QUALIFICAÇÃO
Injection #:	1	Processing Method:	QUALIFICAÇÃO
Injection Volume:	20,00 ul	Channel Name:	W2489 ChA
Run Time:	3,0 Minutes	Proc. Chnl. Descr.:	W2489 ChA 273nm
Date Acquired:	16/10/2019 10:38:42 BRT		
Date Processed:	16/10/2019 10:54:01 BRT		

Auto-Scaled Chromatogram



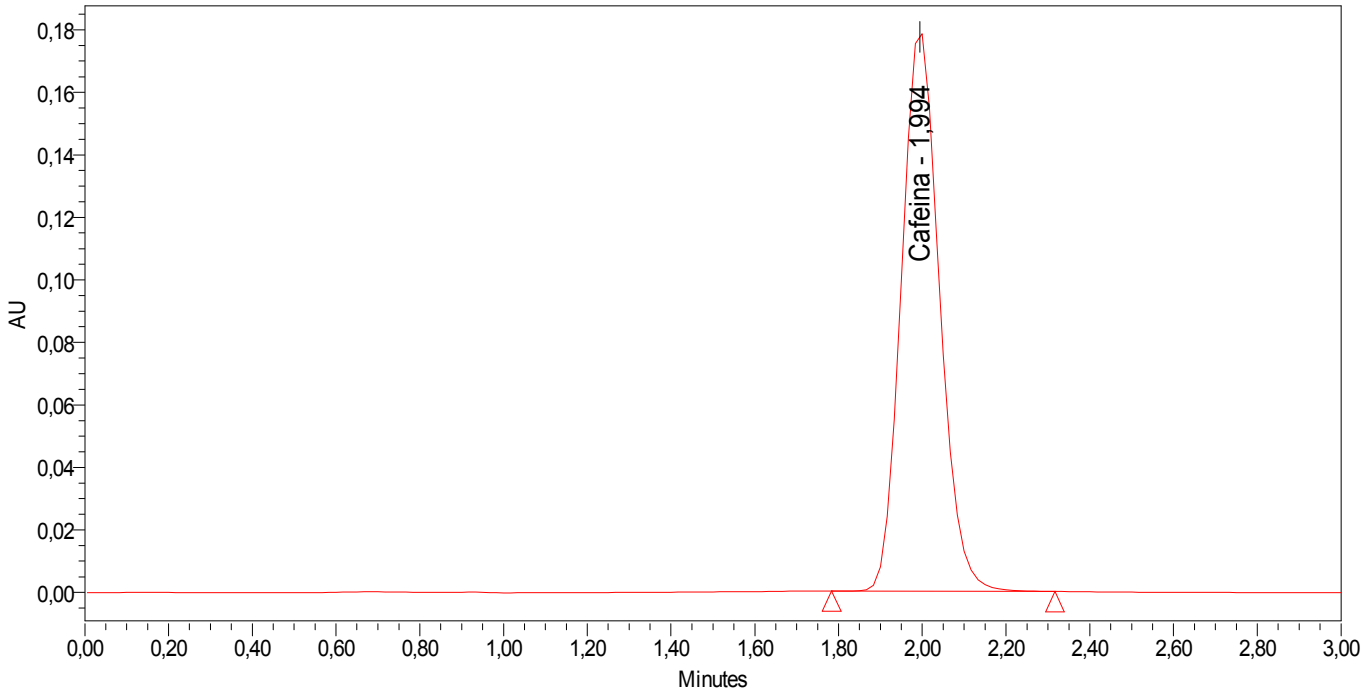
Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeina	1,994	560176	88296		

SAMPLE INFORMATION

Sample Name:	LDUV 3	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	LDUV
Vial:	3	Acq. Method Set:	QUALIFICAÇÃO
Injection #:	1	Processing Method:	QUALIFICAÇÃO
Injection Volume:	20,00 ul	Channel Name:	W2489 ChA
Run Time:	3,0 Minutes	Proc. Chnl. Descr.:	W2489 ChA 273nm
Date Acquired:	16/10/2019 10:42:29 BRT		
Date Processed:	16/10/2019 10:54:09 BRT		

Auto-Scaled Chromatogram



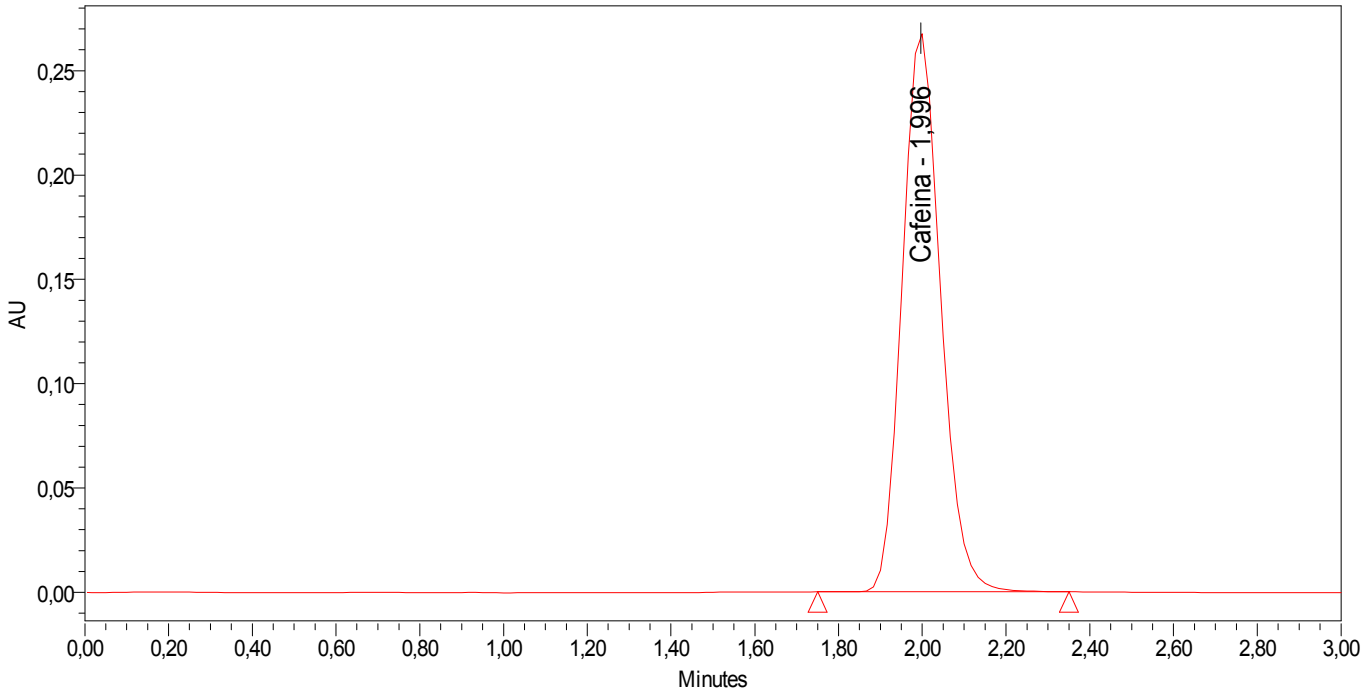
Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeina	1,994	1128986	178670		

SAMPLE INFORMATION

Sample Name:	LDUV 4	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	LDUV
Vial:	4	Acq. Method Set:	QUALIFICAÇÃO
Injection #:	1	Processing Method:	QUALIFICAÇÃO
Injection Volume:	20,00 ul	Channel Name:	W2489 ChA
Run Time:	3,0 Minutes	Proc. Chnl. Descr.:	W2489 ChA 273nm
Date Acquired:	16/10/2019 10:46:13 BRT		
Date Processed:	16/10/2019 10:54:14 BRT		

Auto-Scaled Chromatogram



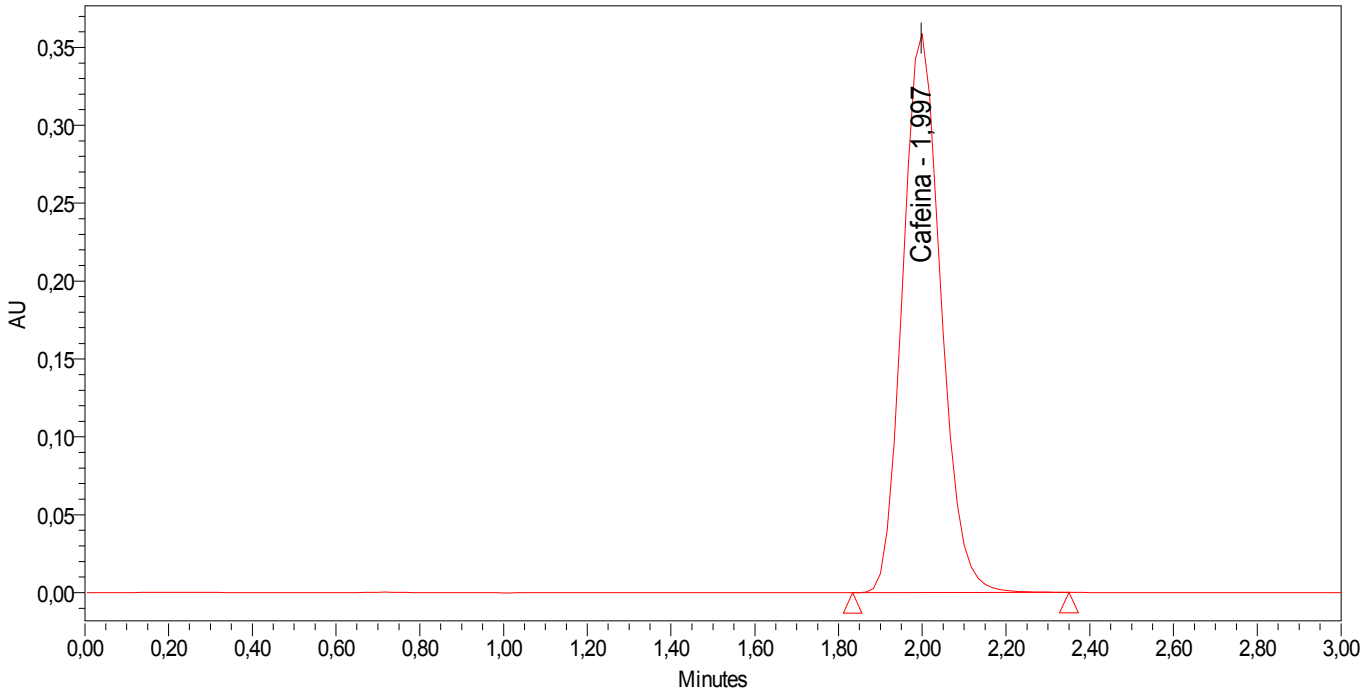
Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeina	1,996	1706513	266862		

SAMPLE INFORMATION

Sample Name:	LDUV 5	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	LDUV
Vial:	5	Acq. Method Set:	QUALIFICAÇÃO
Injection #:	1	Processing Method:	QUALIFICAÇÃO
Injection Volume:	20,00 ul	Channel Name:	W2489 ChA
Run Time:	3,0 Minutes	Proc. Chnl. Descr.:	W2489 ChA 273nm
Date Acquired:	16/10/2019 10:49:57 BRT		
Date Processed:	16/10/2019 10:54:18 BRT		

Auto-Scaled Chromatogram



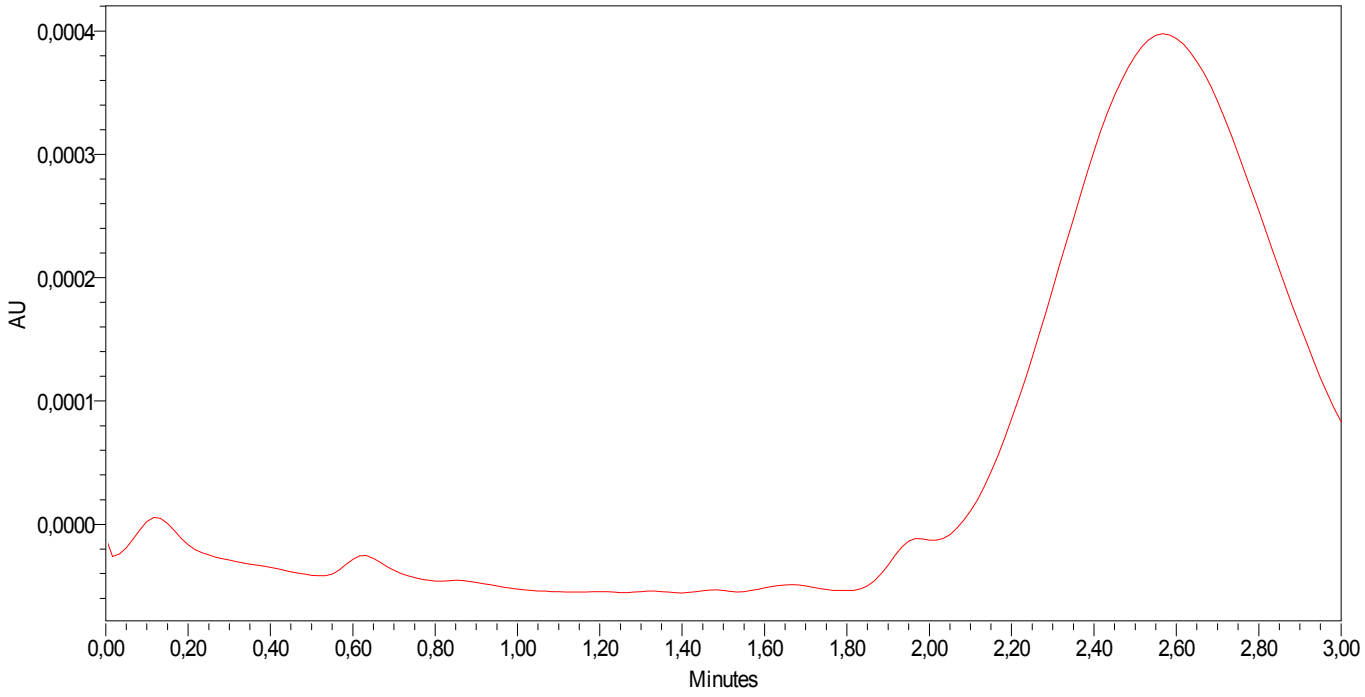
Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeina	1,997	2269438	357373		

SAMPLE INFORMATION

Sample Name:	LIIN 1	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	LIIN
Vial:	1	Acq. Method Set:	QUALIFICAÇÃO
Injection #:	1	Processing Method:	QUALIFICAÇÃO
Injection Volume:	0,00 ul	Channel Name:	W2489 ChA
Run Time:	3,0 Minutes	Proc. Chnl. Descr.:	W2489 ChA 273nm
Date Acquired:	16/10/2019 11:06:55 BRT		
Date Processed:	16/10/2019 11:27:58 BRT		

Auto-Scaled Chromatogram



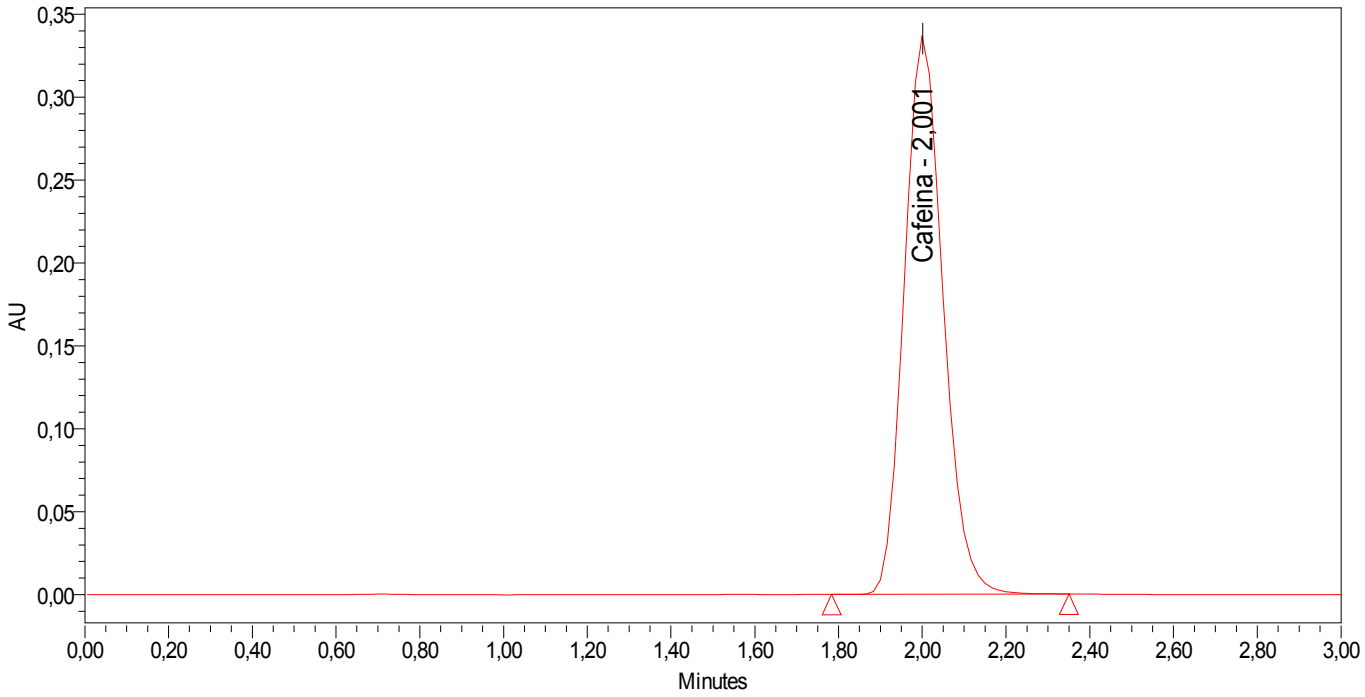
Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeina	1,977				

SAMPLE INFORMATION

Sample Name:	LIIN 2	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	LIIN
Vial:	1	Acq. Method Set:	QUALIFICAÇÃO
Injection #:	1	Processing Method:	QUALIFICAÇÃO
Injection Volume:	25,00 ul	Channel Name:	W2489 ChA
Run Time:	3,0 Minutes	Proc. Chnl. Descr.:	W2489 ChA 273nm
Date Acquired:	16/10/2019 11:11:11 BRT		
Date Processed:	16/10/2019 11:28:02 BRT		

Auto-Scaled Chromatogram



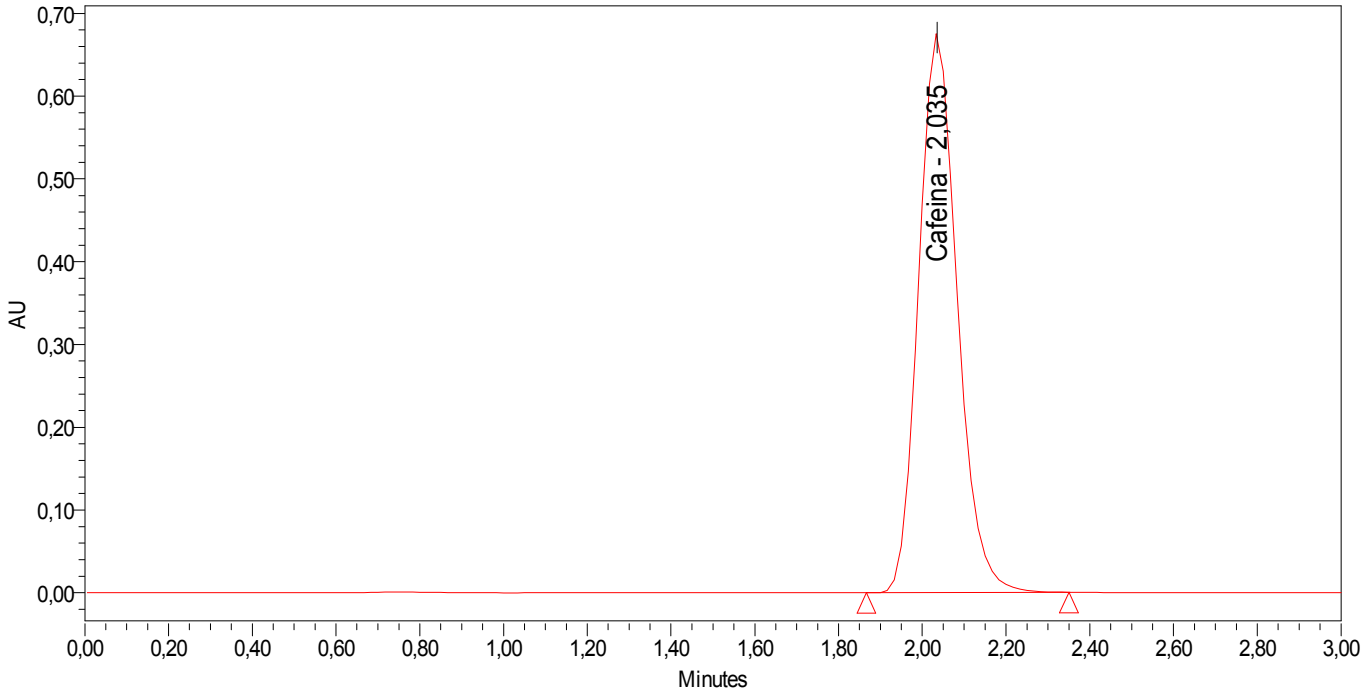
Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeina	2,001	2161484	334938		

SAMPLE INFORMATION

Sample Name:	LIIN 3	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	LIIN
Vial:	1	Acq. Method Set:	QUALIFICAÇÃO
Injection #:	1	Processing Method:	QUALIFICAÇÃO
Injection Volume:	50,00 ul	Channel Name:	W2489 ChA
Run Time:	3,0 Minutes	Proc. Chnl. Descr.:	W2489 ChA 273nm
Date Acquired:	16/10/2019 11:15:08 BRT		
Date Processed:	16/10/2019 11:28:08 BRT		

Auto-Scaled Chromatogram



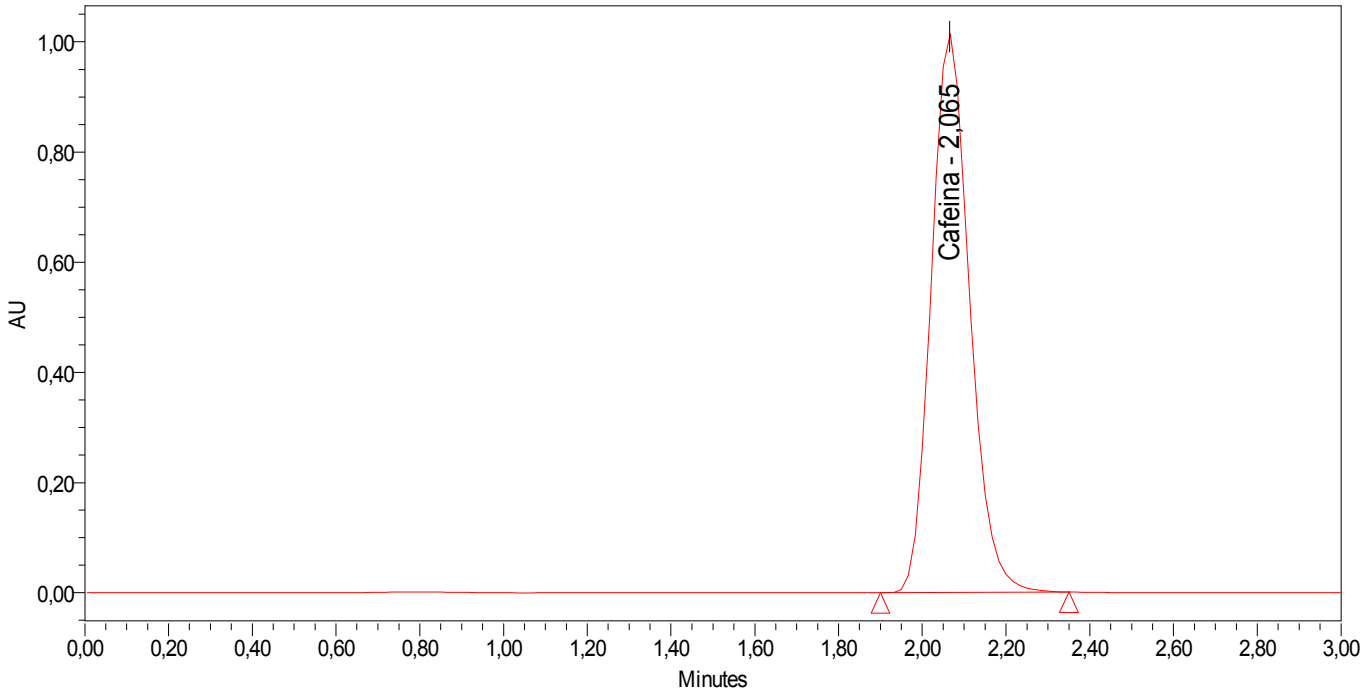
Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeina	2,035	4319434	671554		

SAMPLE INFORMATION

Sample Name:	LIIN 4	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	LIIN
Vial:	1	Acq. Method Set:	QUALIFICAÇÃO
Injection #:	1	Processing Method:	QUALIFICAÇÃO
Injection Volume:	75,00 ul	Channel Name:	W2489 ChA
Run Time:	3,0 Minutes	Proc. Chnl. Descr.:	W2489 ChA 273nm
Date Acquired:	16/10/2019 11:19:17 BRT		
Date Processed:	16/10/2019 11:28:14 BRT		

Auto-Scaled Chromatogram



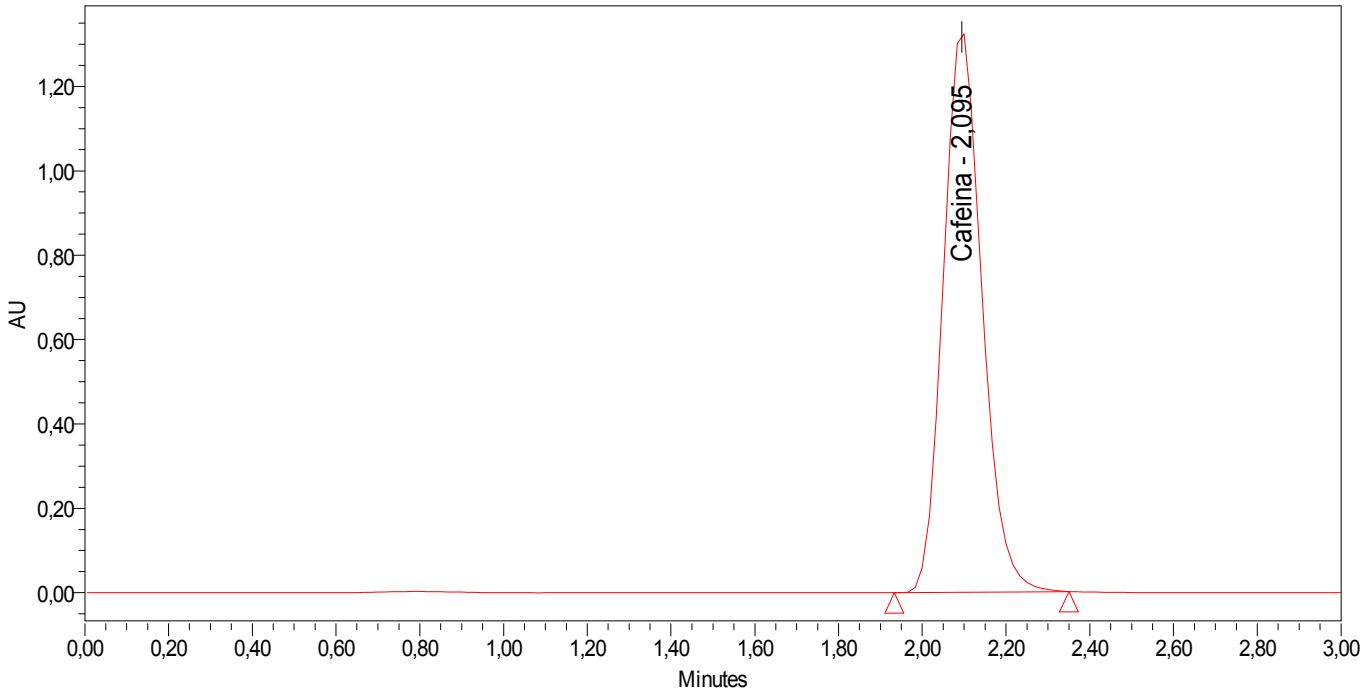
Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeina	2,065	6465056	1008872		

SAMPLE INFORMATION

Sample Name:	LIIN 5	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	LIIN
Vial:	1	Acq. Method Set:	QUALIFICAÇÃO
Injection #:	1	Processing Method:	QUALIFICAÇÃO
Injection Volume:	100,00 ul	Channel Name:	W2489 ChA
Run Time:	3,0 Minutes	Proc. Chnl. Descr.:	W2489 ChA 273nm
Date Acquired:	16/10/2019 11:23:35 BRT		
Date Processed:	16/10/2019 11:28:53 BRT		

Auto-Scaled Chromatogram



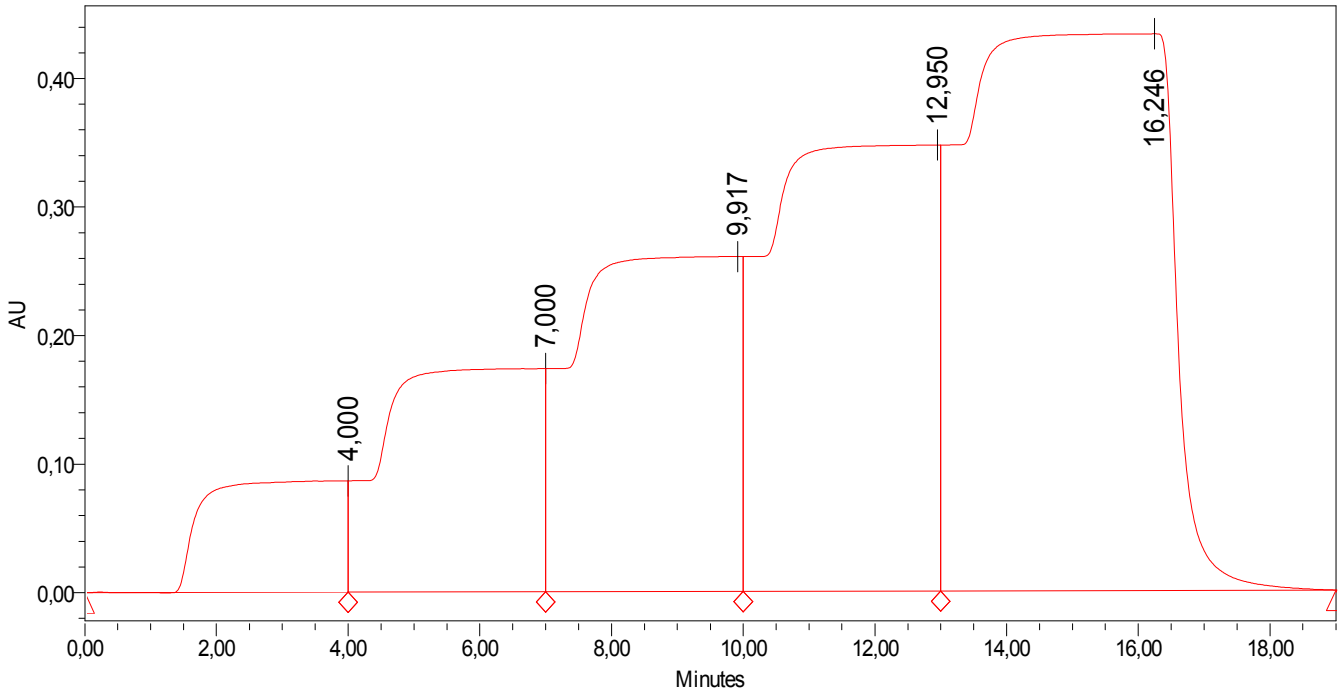
Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeina	2,095	8540263	1326193		

SAMPLE INFORMATION

Sample Name:	Grad AB	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	GRAD AB
Vial:	1	Acq. Method Set:	GRAD AB
Injection #:	1	Processing Method:	GRAD
Injection Volume:	0,00 ul	Channel Name:	W2489 ChA
Run Time:	19,0 Minutes	Proc. Chnl. Descr.:	W2489 ChA 273nm
Date Acquired:	16/10/2019 12:01:26 BRT		
Date Processed:	16/10/2019 12:26:12 BRT		

Auto-Scaled Chromatogram



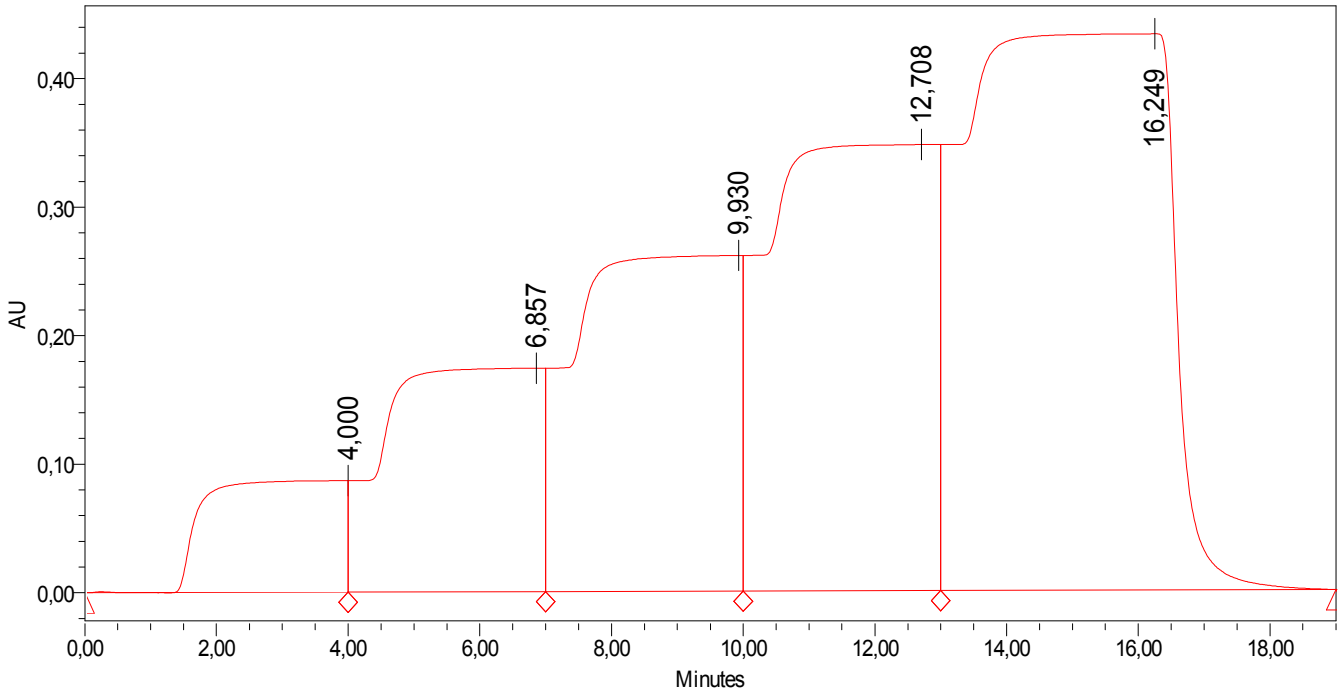
Peak Results

	Name	RT	Area	Height	Amount	Units
1		4,000	12097593	86569		
2		7,000	27813830	173623		
3		9,917	43493721	260390		
4		12,950	59095279	346972		
5		16,246	91646323	433107		

SAMPLE INFORMATION

Sample Name:	Grad CD	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	GRAD CD
Vial:	1	Acq. Method Set:	GRAD CD
Injection #:	1	Processing Method:	GRAD
Injection Volume:	0,00 ul	Channel Name:	W2489 ChA
Run Time:	19,0 Minutes	Proc. Chnl. Descr.:	W2489 ChA 273nm
Date Acquired:	16/10/2019 12:29:35 BRT		
Date Processed:	16/10/2019 12:51:47 BRT		

Auto-Scaled Chromatogram



Peak Results

	Name	RT	Area	Height	Amount	Units
1		4,000	12122793	86680		
2		6,857	27837811	173840		
3		9,930	43527763	261087		
4		12,708	59167624	347019		
5		16,249	91655304	432767		