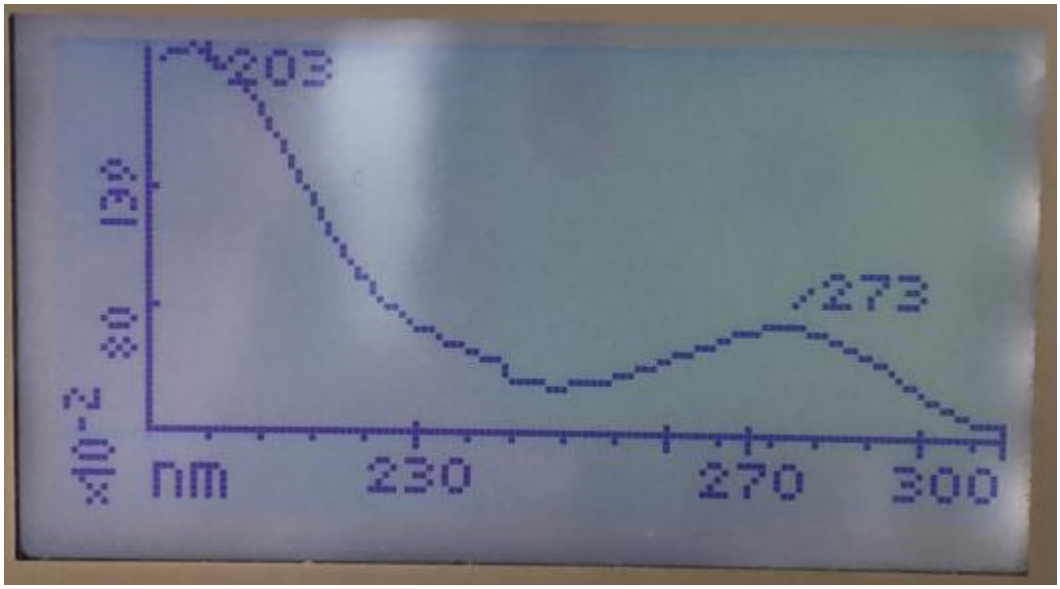
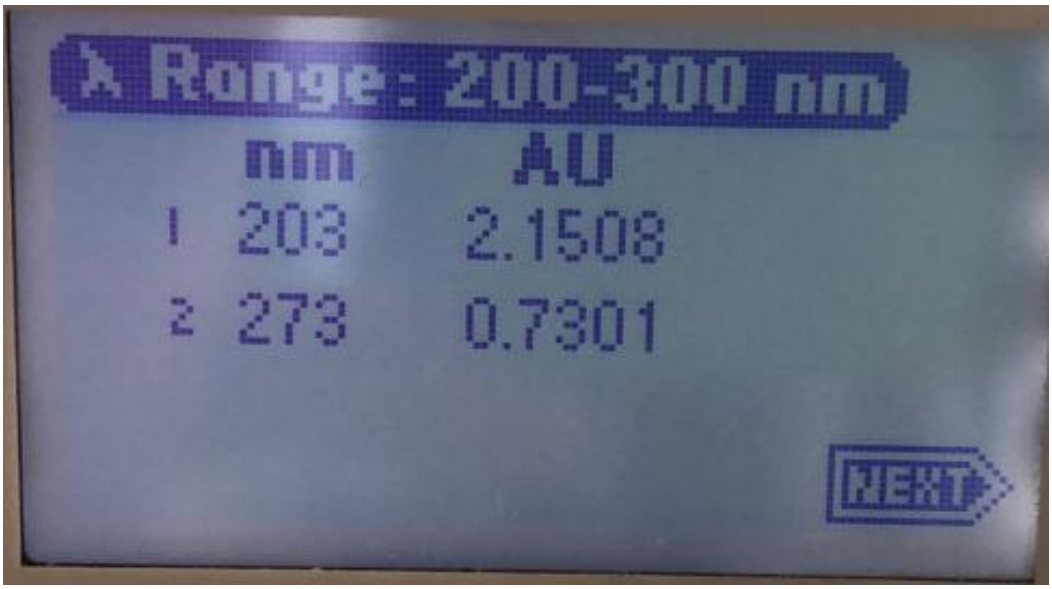
Certificado N°: 102/20

- **EDUV:**



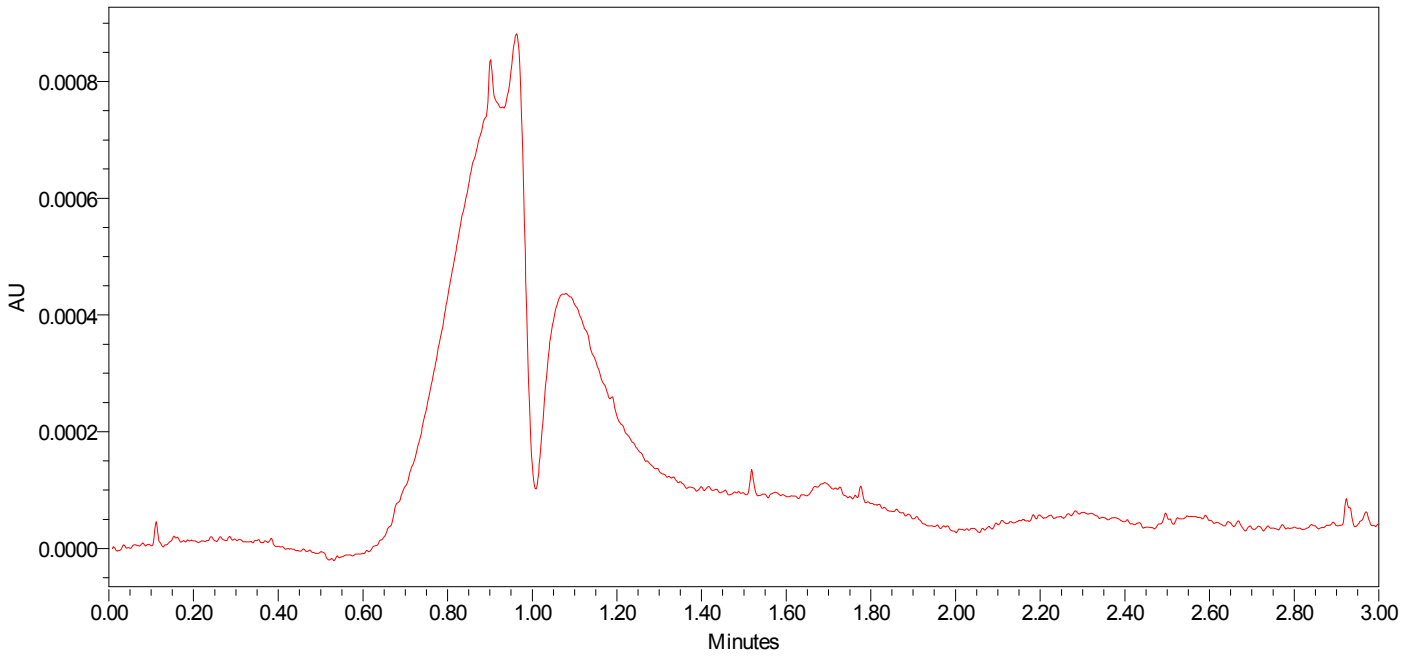


QPack Soluções Analíticas Ltda.
Rua Ema Gazzi Magnusson, 138 – Comercial Vitoria Martini – Indaiatuba – SP – CEP 13347-630
Site: www.qpack.com.br - Fone: 55 (19) 2660-1110
E-mail: qpack@qpack.com.br

SAMPLE INFORMATION

Sample Name:	Branco 1	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	PCIN
Vial:	1:A,1	Acq. Method Set:	Qualificação
Injection #:	1	Processing Method:	Qualificação
Injection Volume:	10.00 ul	Channel Name:	W2489 ChA
Run Time:	3.0 Minutes	Proc. Chnl. Descr.:	W2489 ChA 273nm
Date Acquired:	28-May-20 1:56:51 PM BRT		
Date Processed:	28-May-20 2:28:29 PM BRT		

Auto-Scaled Chromatogram



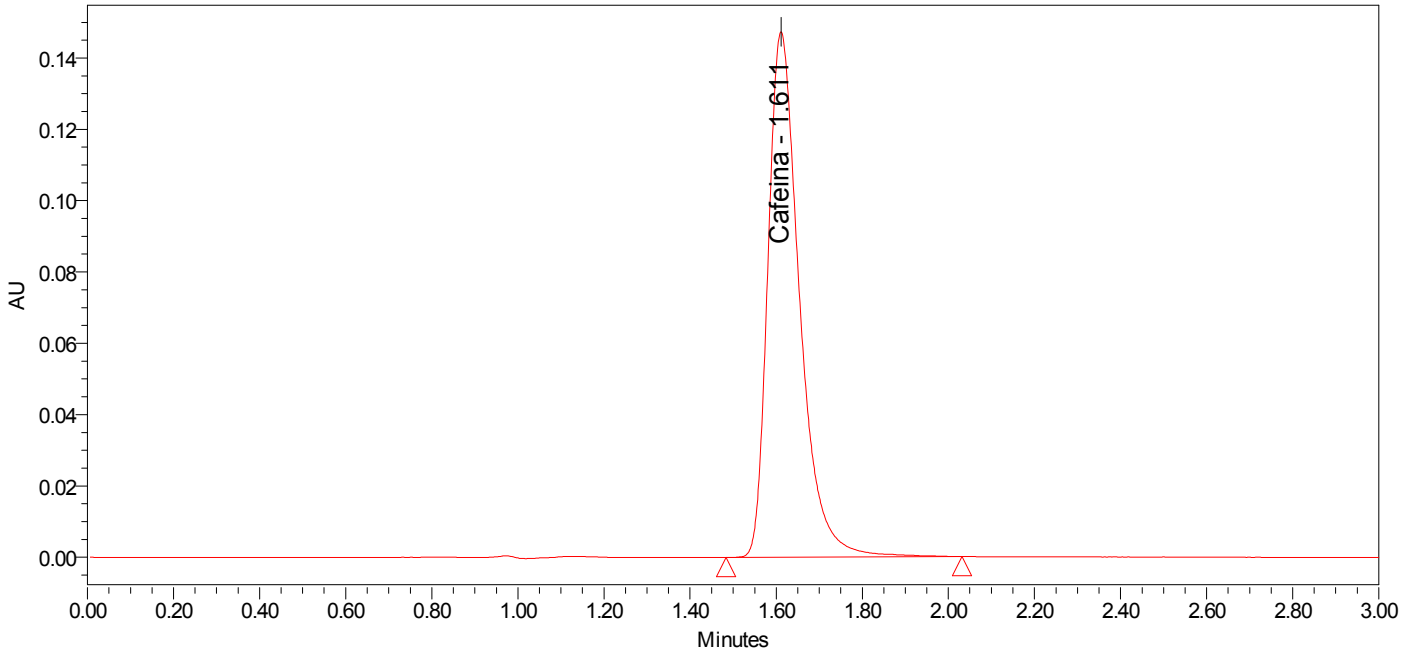
Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeina	1.605				

SAMPLE INFORMATION

Sample Name:	PCIN 1	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	PCIN
Vial:	1:A,2	Acq. Method Set:	Qualificação
Injection #:	1	Processing Method:	Qualificação
Injection Volume:	10.00 ul	Channel Name:	W2489 ChA
Run Time:	3.0 Minutes	Proc. Chnl. Descr.:	W2489 ChA 273nm
Date Acquired:	28-May-20 2:00:12 PM BRT		
Date Processed:	28-May-20 2:28:39 PM BRT		

Auto-Scaled Chromatogram



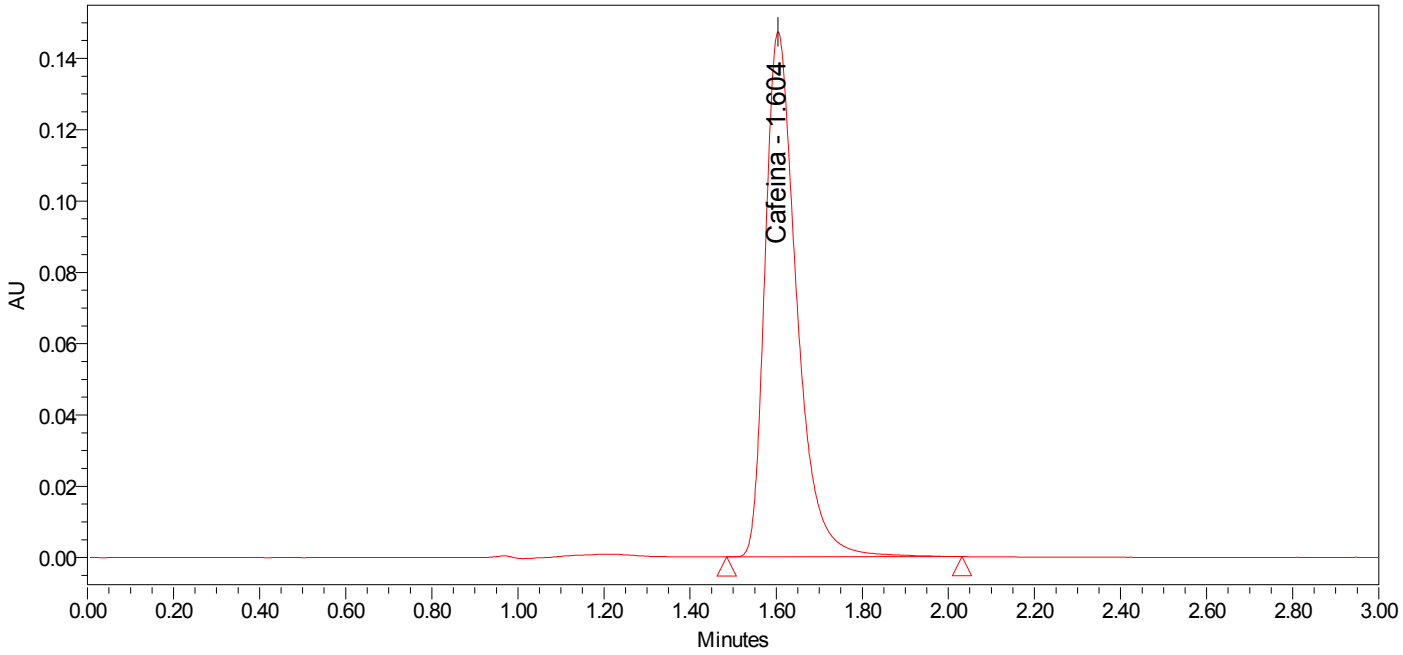
Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeina	1.611	750362	147389		

SAMPLE INFORMATION

Sample Name:	PCIN 2	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	PCIN
Vial:	1:A,2	Acq. Method Set:	Qualificação
Injection #:	1	Processing Method:	Qualificação
Injection Volume:	10.00 ul	Channel Name:	W2489 ChA
Run Time:	3.0 Minutes	Proc. Chnl. Descr.:	W2489 ChA 273nm
Date Acquired:	28-May-20 2:03:35 PM BRT		
Date Processed:	28-May-20 2:28:47 PM BRT		

Auto-Scaled Chromatogram



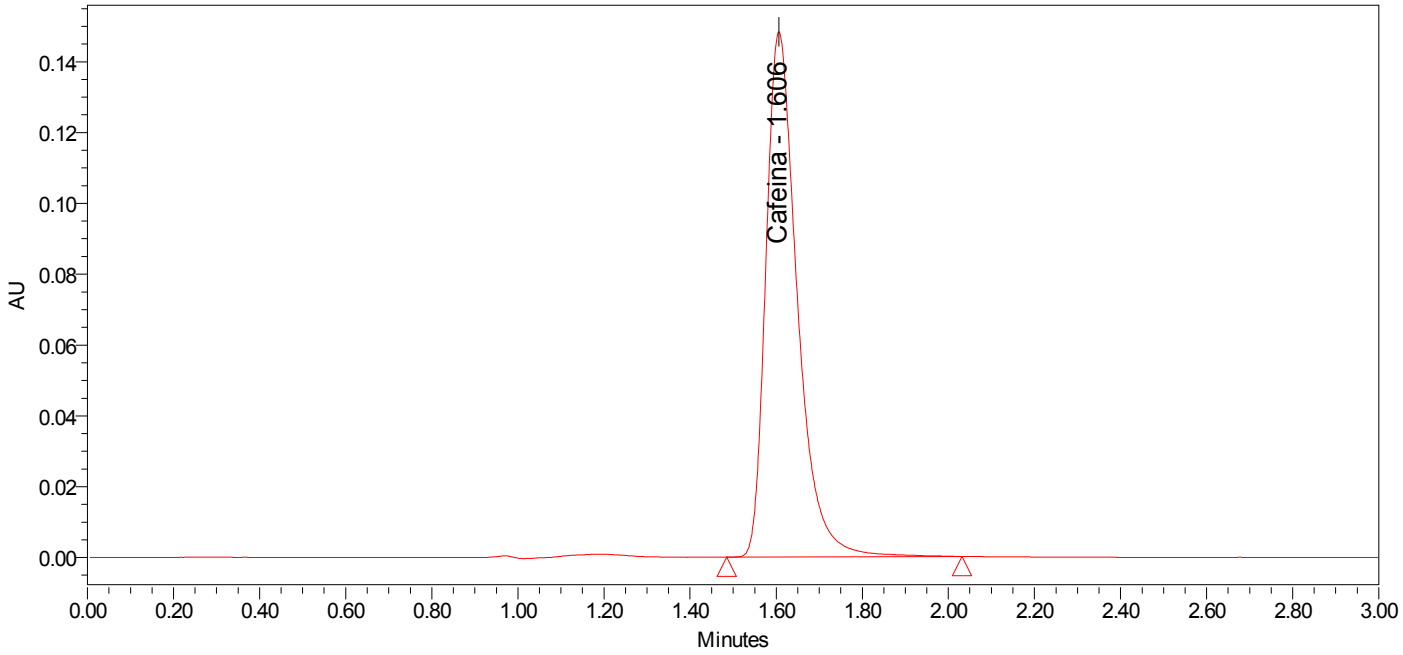
Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeina	1.604	748913	147306		

SAMPLE INFORMATION

Sample Name:	PCIN 3	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	PCIN
Vial:	1:A,2	Acq. Method Set:	Qualificação
Injection #:	1	Processing Method:	Qualificação
Injection Volume:	10.00 ul	Channel Name:	W2489 ChA
Run Time:	3.0 Minutes	Proc. Chnl. Descr.:	W2489 ChA 273nm
Date Acquired:	28-May-20 2:06:58 PM BRT		
Date Processed:	28-May-20 2:28:55 PM BRT		

Auto-Scaled Chromatogram



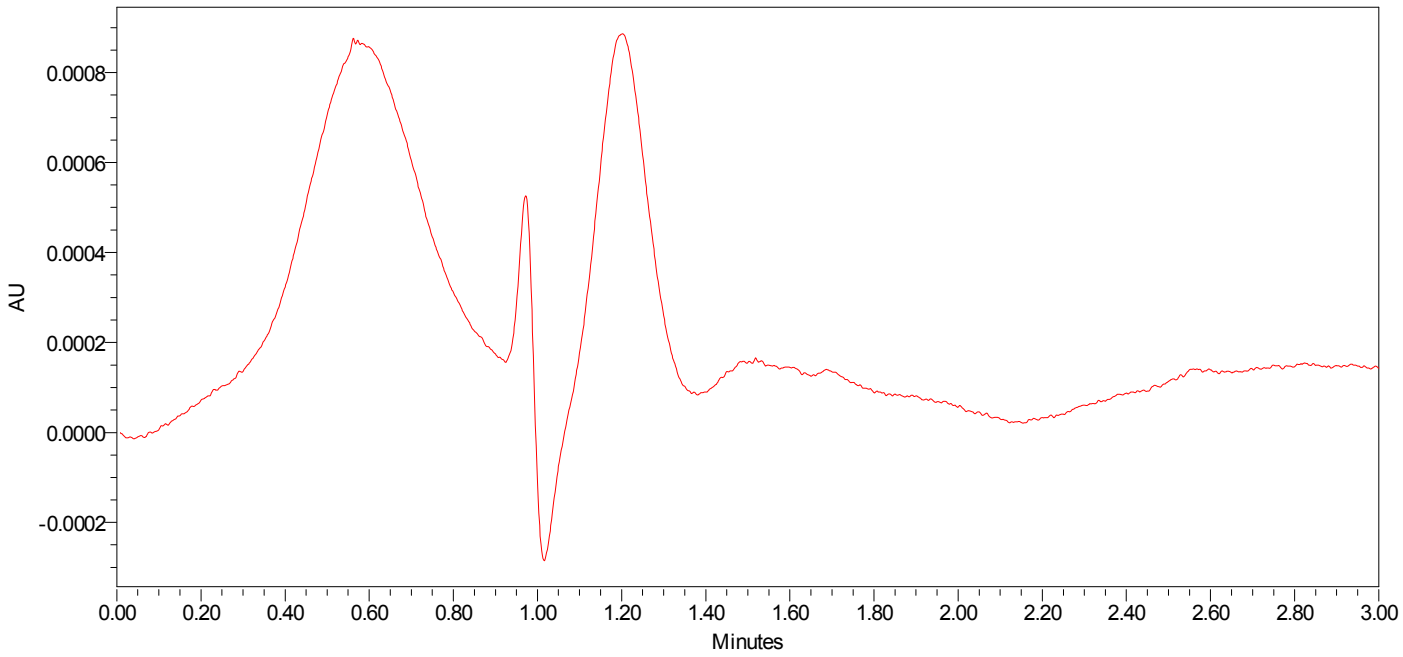
Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeina	1.606	750186	148308		

SAMPLE INFORMATION

Sample Name:	Branco 2	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	PCIN
Vial:	1:A,1	Acq. Method Set:	Qualificação
Injection #:	1	Processing Method:	Qualificação
Injection Volume:	10.00 ul	Channel Name:	W2489 ChA
Run Time:	3.0 Minutes	Proc. Chnl. Descr.:	W2489 ChA 273nm
Date Acquired:	28-May-20 2:10:20 PM BRT		
Date Processed:	28-May-20 2:29:00 PM BRT		

Auto-Scaled Chromatogram



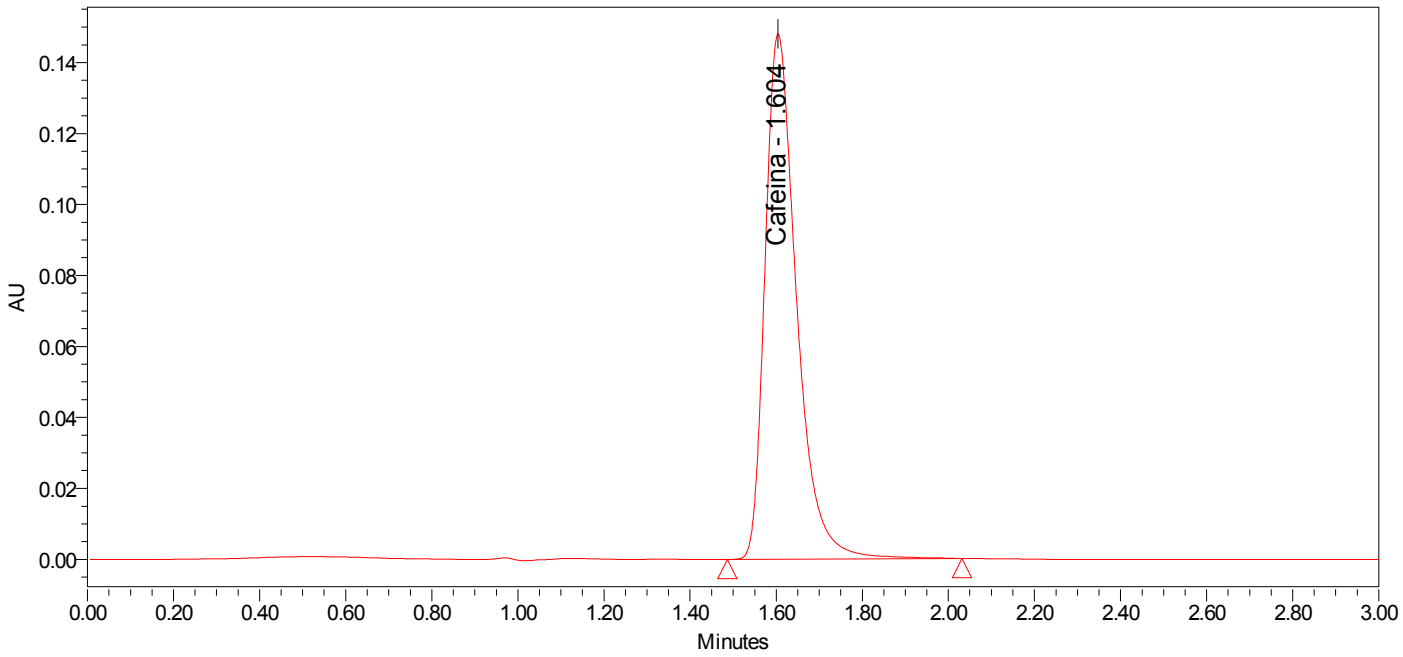
Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeina	1.605				

SAMPLE INFORMATION

Sample Name:	PCIN 4	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	PCIN
Vial:	1:A,2	Acq. Method Set:	Qualificação
Injection #:	1	Processing Method:	Qualificação
Injection Volume:	10.00 ul	Channel Name:	W2489 ChA
Run Time:	3.0 Minutes	Proc. Chnl. Descr.:	W2489 ChA 273nm
Date Acquired:	28-May-20 2:13:45 PM BRT		
Date Processed:	28-May-20 2:29:08 PM BRT		

Auto-Scaled Chromatogram



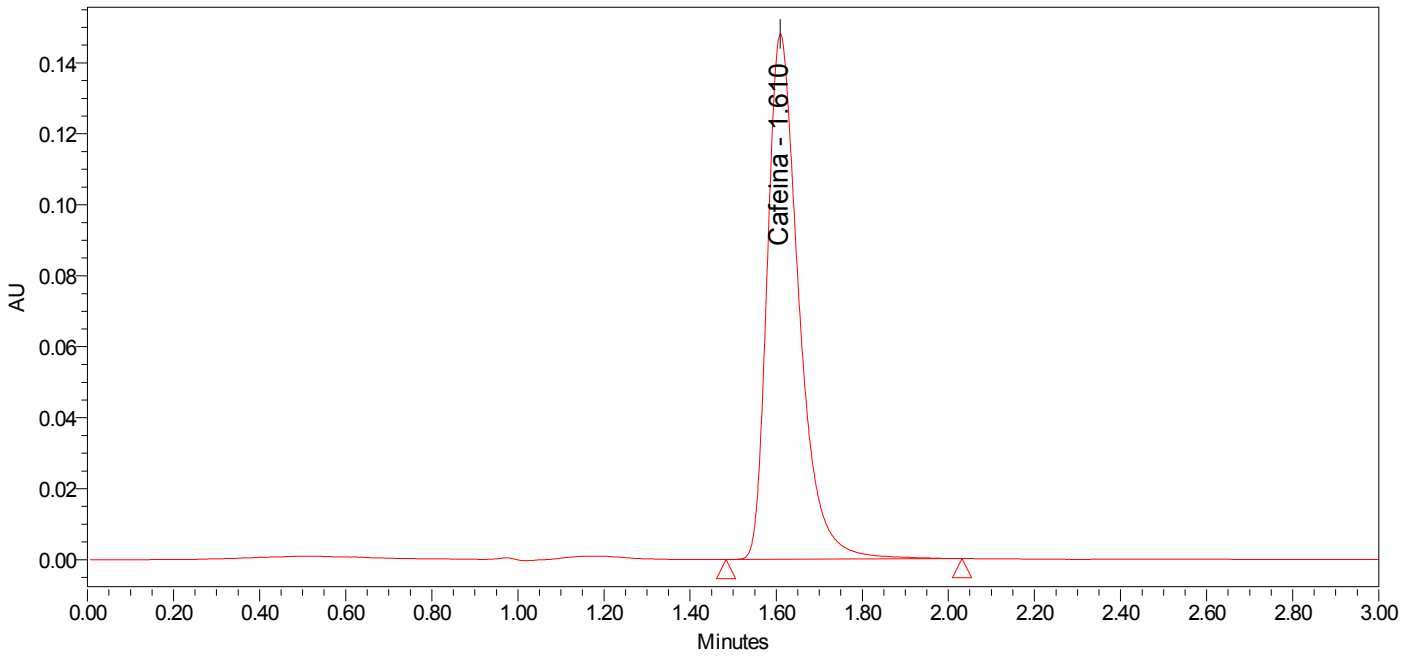
Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeina	1.604	751442	148074		

SAMPLE INFORMATION

Sample Name:	PCIN 5	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	PCIN
Vial:	1:A,2	Acq. Method Set:	Qualificação
Injection #:	1	Processing Method:	Qualificação
Injection Volume:	10.00 ul	Channel Name:	W2489 ChA
Run Time:	3.0 Minutes	Proc. Chnl. Descr.:	W2489 ChA 273nm
Date Acquired:	28-May-20 2:17:06 PM BRT		
Date Processed:	28-May-20 2:29:14 PM BRT		

Auto-Scaled Chromatogram



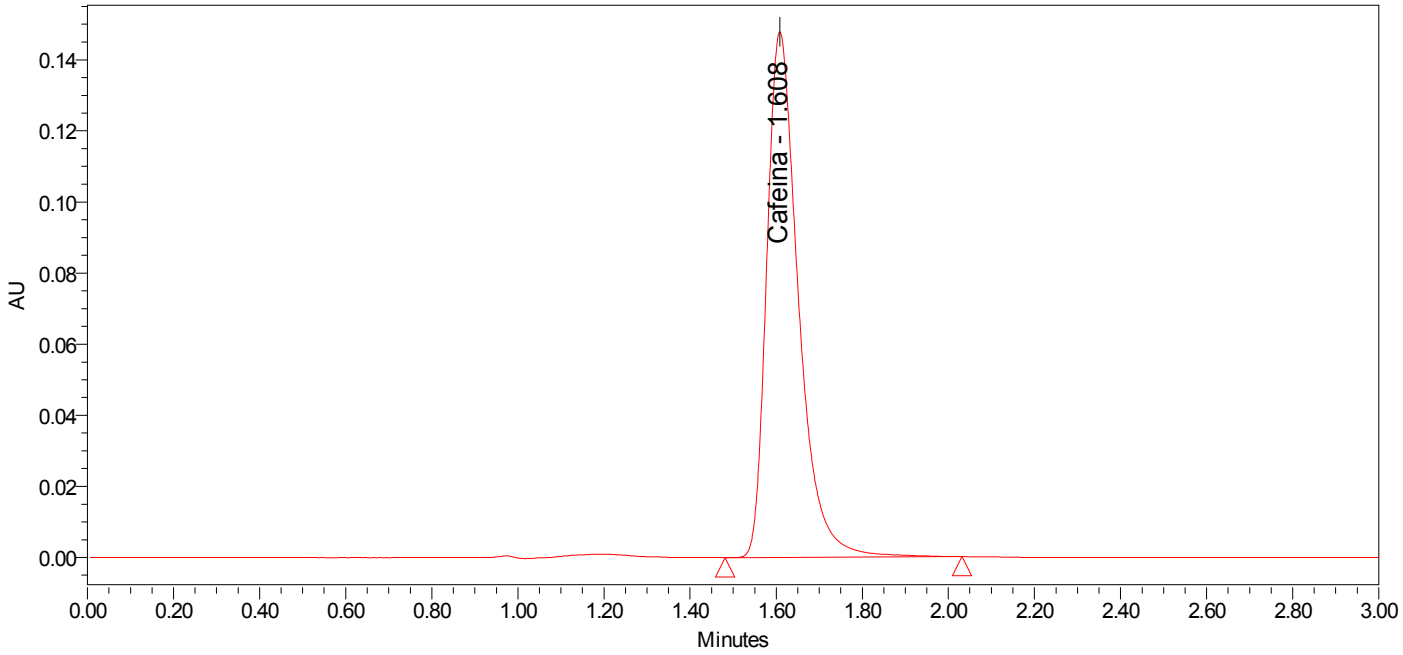
Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeina	1.610	753129	148059		

SAMPLE INFORMATION

Sample Name:	PCIN 6	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	PCIN
Vial:	1:A,2	Acq. Method Set:	Qualificação
Injection #:	1	Processing Method:	Qualificação
Injection Volume:	10.00 ul	Channel Name:	W2489 ChA
Run Time:	3.0 Minutes	Proc. Chnl. Descr.:	W2489 ChA 273nm
Date Acquired:	28-May-20 2:20:29 PM BRT		
Date Processed:	28-May-20 2:29:20 PM BRT		

Auto-Scaled Chromatogram



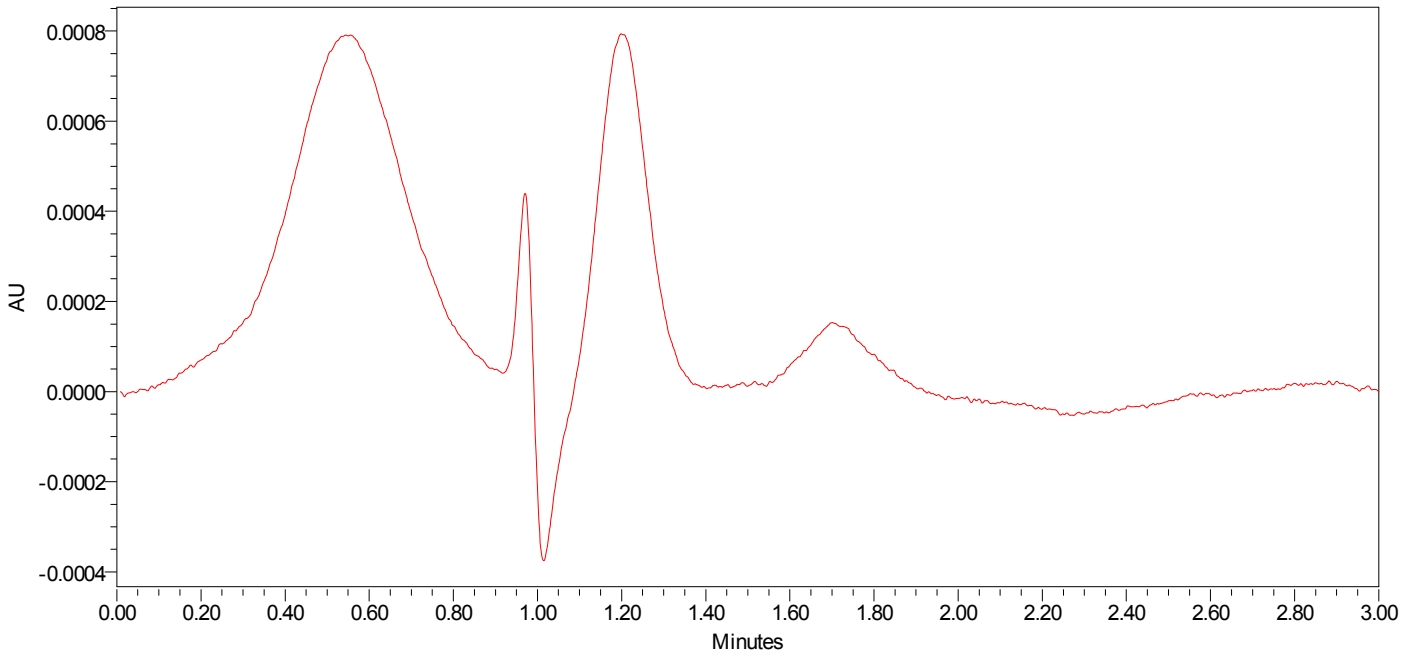
Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeina	1.608	753449	147822		

SAMPLE INFORMATION

Sample Name:	Branco 3	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	PCIN
Vial:	1:A,1	Acq. Method Set:	Qualificação
Injection #:	1	Processing Method:	Qualificação
Injection Volume:	10.00 ul	Channel Name:	W2489 ChA
Run Time:	3.0 Minutes	Proc. Chnl. Descr.:	W2489 ChA 273nm
Date Acquired:	28-May-20 2:23:52 PM BRT		
Date Processed:	28-May-20 2:29:27 PM BRT		

Auto-Scaled Chromatogram



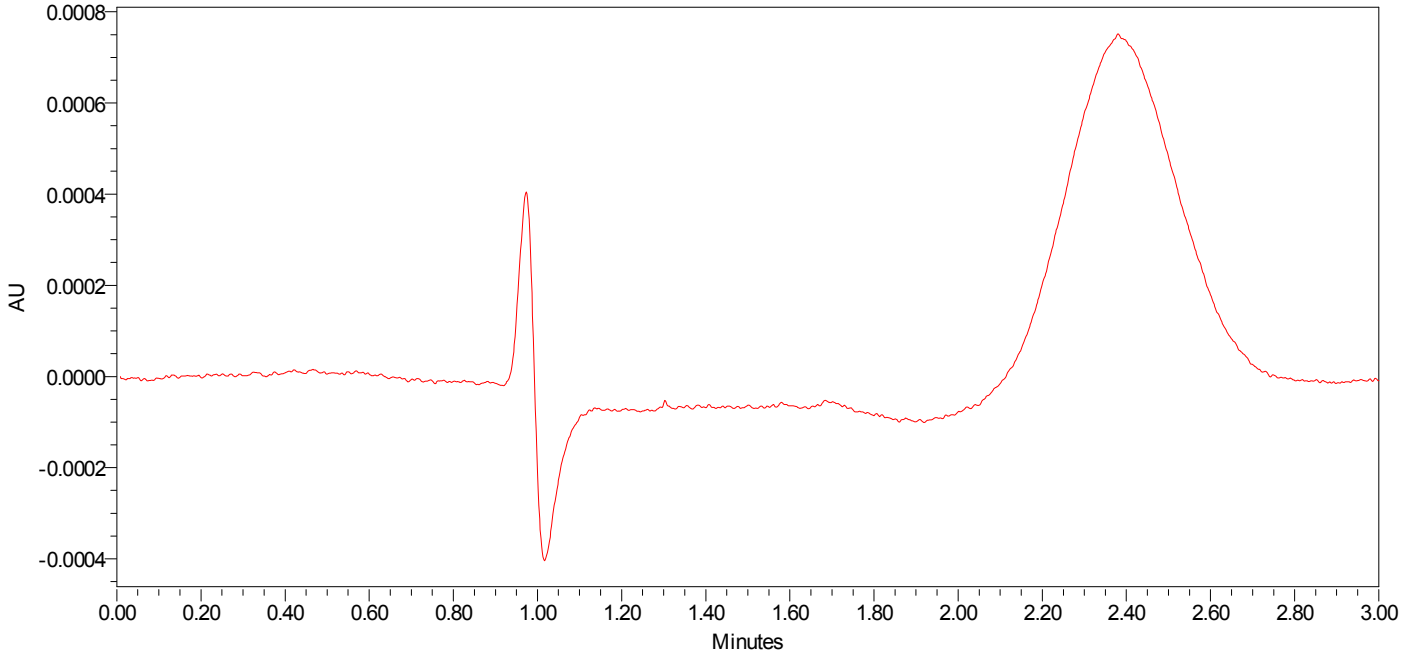
Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeina	1.605				

SAMPLE INFORMATION

Sample Name:	LDUV 1	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	LDUV
Vial:	1:A,1	Acq. Method Set:	Qualificação
Injection #:	1	Processing Method:	Qualificação
Injection Volume:	10.00 ul	Channel Name:	W2489 ChA
Run Time:	3.0 Minutes	Proc. Chnl. Descr.:	W2489 ChA 273nm
Date Acquired:	28-May-20 2:28:46 PM BRT		
Date Processed:	28-May-20 2:48:00 PM BRT		

Auto-Scaled Chromatogram



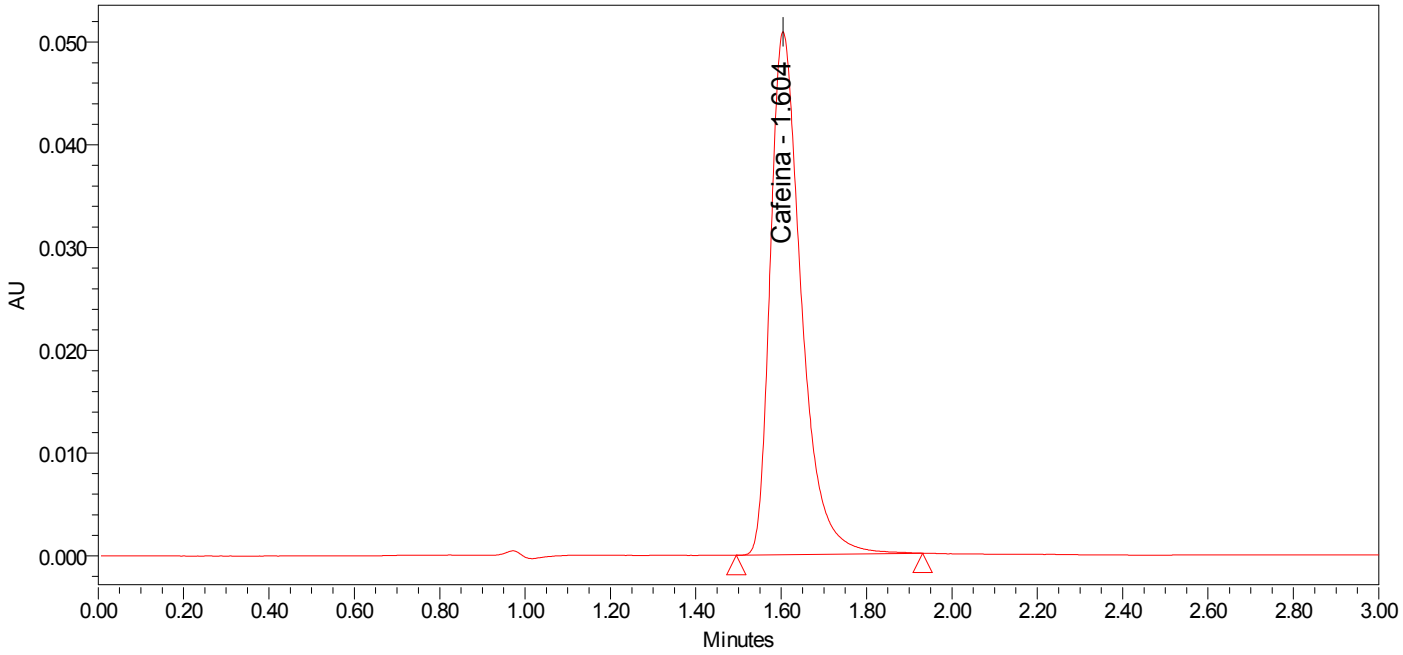
Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeina	1.605				

SAMPLE INFORMATION

Sample Name:	LDUV 2	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	LDUV
Vial:	1:A,2	Acq. Method Set:	Qualificação
Injection #:	1	Processing Method:	Qualificação
Injection Volume:	10.00 ul	Channel Name:	W2489 ChA
Run Time:	3.0 Minutes	Proc. Chnl. Descr.:	W2489 ChA 273nm
Date Acquired:	28-May-20 2:32:08 PM BRT		
Date Processed:	28-May-20 2:48:04 PM BRT		

Auto-Scaled Chromatogram



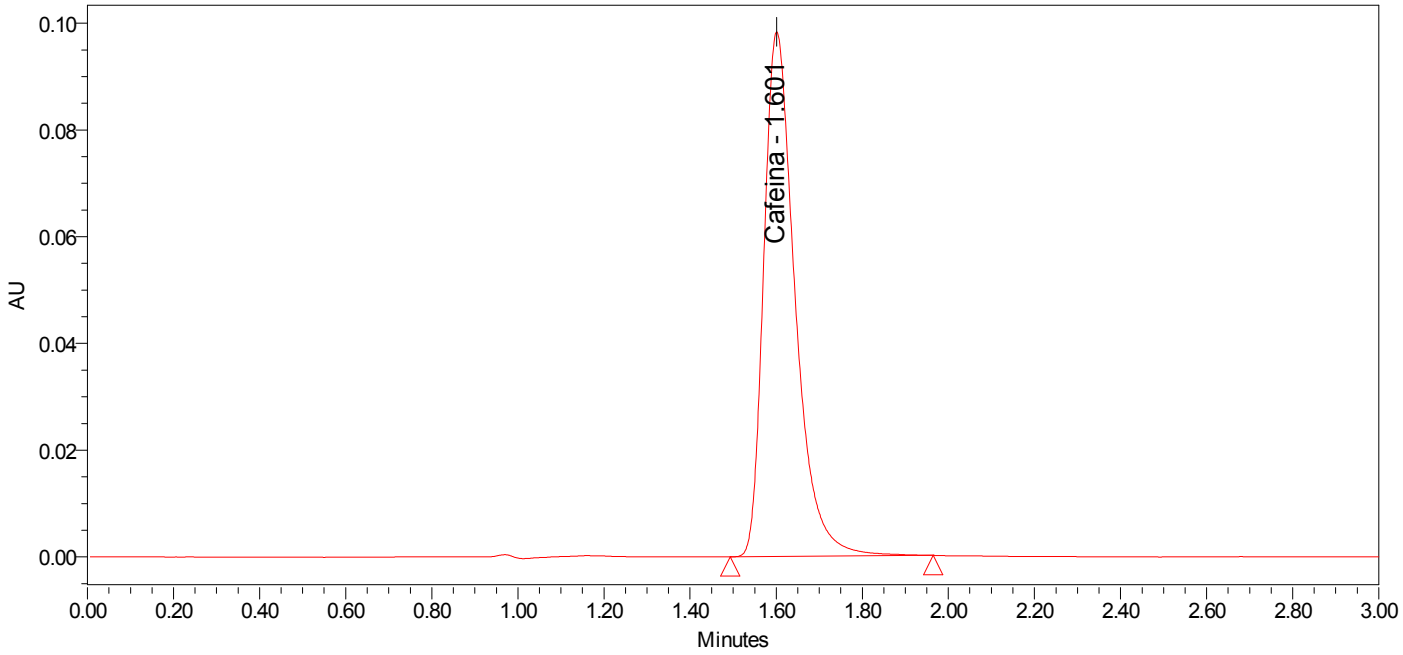
Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeina	1.604	256164	50914		

SAMPLE INFORMATION

Sample Name:	LDUV 3	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	LDUV
Vial:	1:A,3	Acq. Method Set:	Qualificação
Injection #:	1	Processing Method:	Qualificação
Injection Volume:	10.00 ul	Channel Name:	W2489 ChA
Run Time:	3.0 Minutes	Proc. Chnl. Descr.:	W2489 ChA 273nm
Date Acquired:	28-May-20 2:35:31 PM BRT		
Date Processed:	28-May-20 2:48:09 PM BRT		

Auto-Scaled Chromatogram



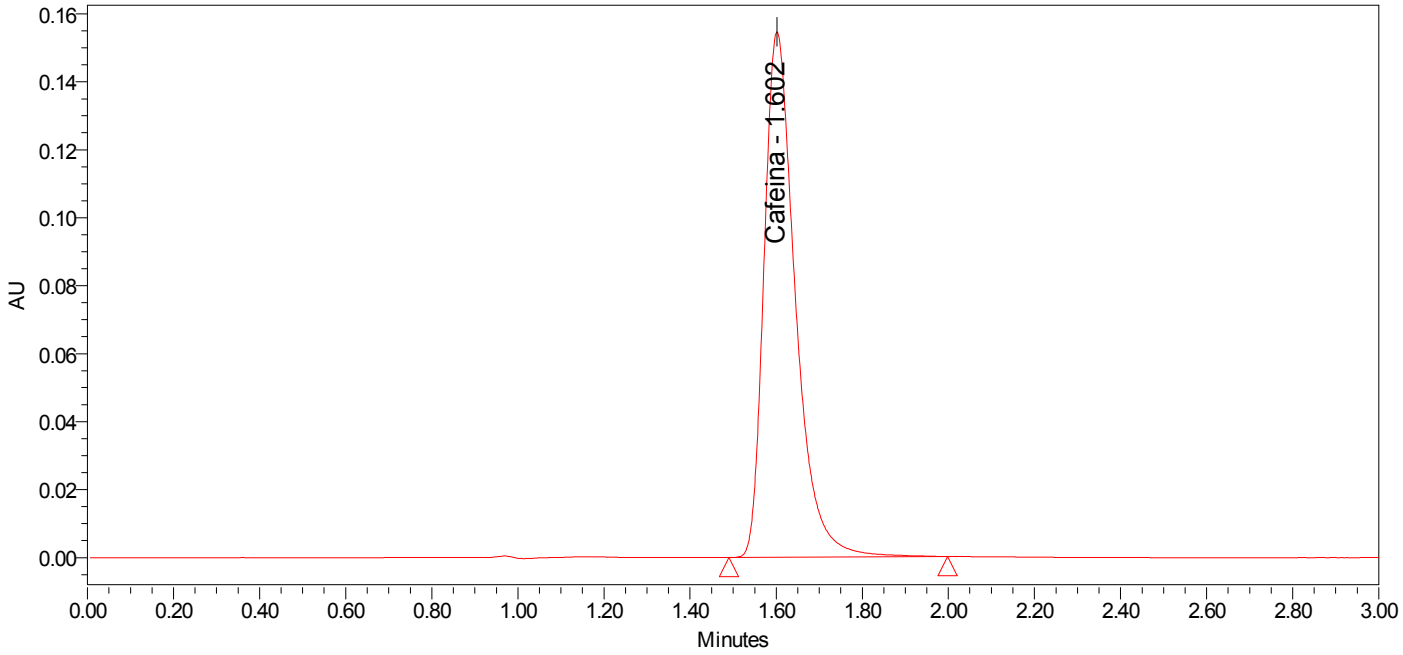
Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeina	1.601	496536	98338		

SAMPLE INFORMATION

Sample Name:	LDUV 4	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	LDUV
Vial:	1:A,4	Acq. Method Set:	Qualificação
Injection #:	1	Processing Method:	Qualificação
Injection Volume:	10.00 ul	Channel Name:	W2489 ChA
Run Time:	3.0 Minutes	Proc. Chnl. Descr.:	W2489 ChA 273nm
Date Acquired:	28-May-20 2:38:54 PM BRT		
Date Processed:	28-May-20 2:48:13 PM BRT		

Auto-Scaled Chromatogram



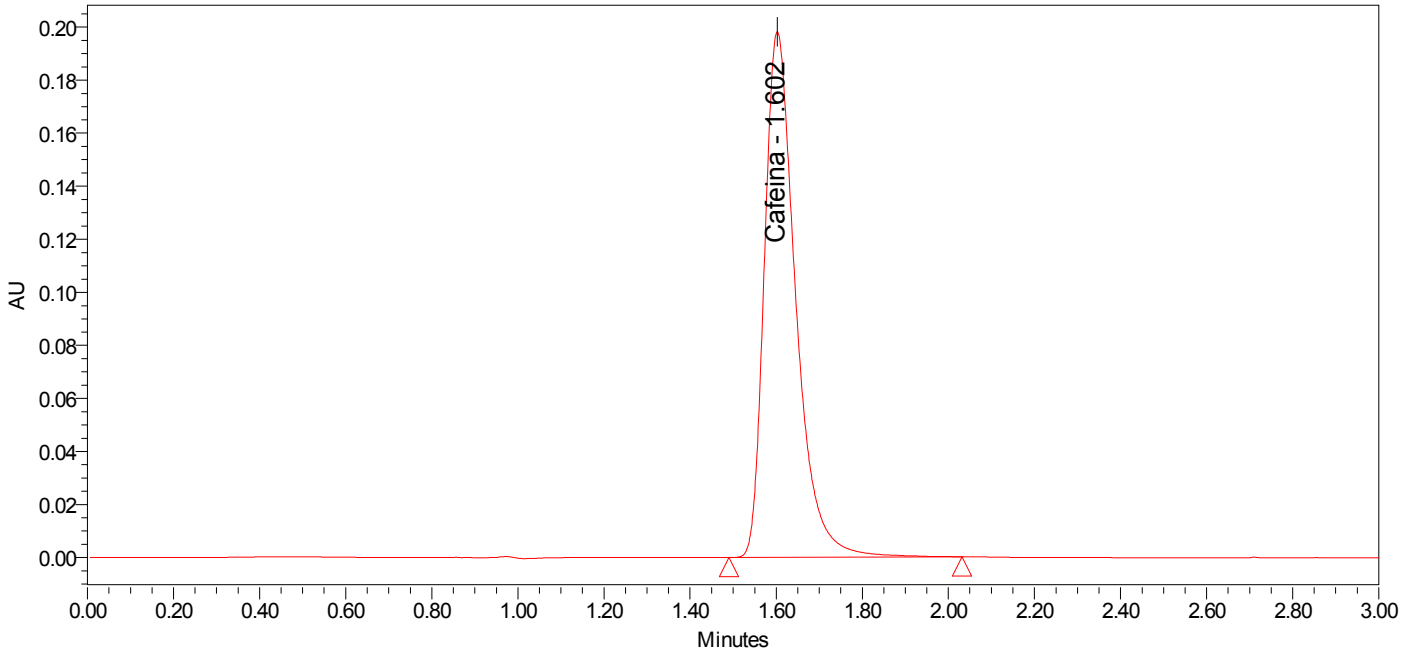
Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeina	1.602	779992	154577		

SAMPLE INFORMATION

Sample Name:	LDUV 5	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	LDUV
Vial:	1:A,5	Acq. Method Set:	Qualificação
Injection #:	1	Processing Method:	Qualificação
Injection Volume:	10.00 ul	Channel Name:	W2489 ChA
Run Time:	3.0 Minutes	Proc. Chnl. Descr.:	W2489 ChA 273nm
Date Acquired:	28-May-20 2:42:15 PM BRT		
Date Processed:	28-May-20 2:48:18 PM BRT		

Auto-Scaled Chromatogram



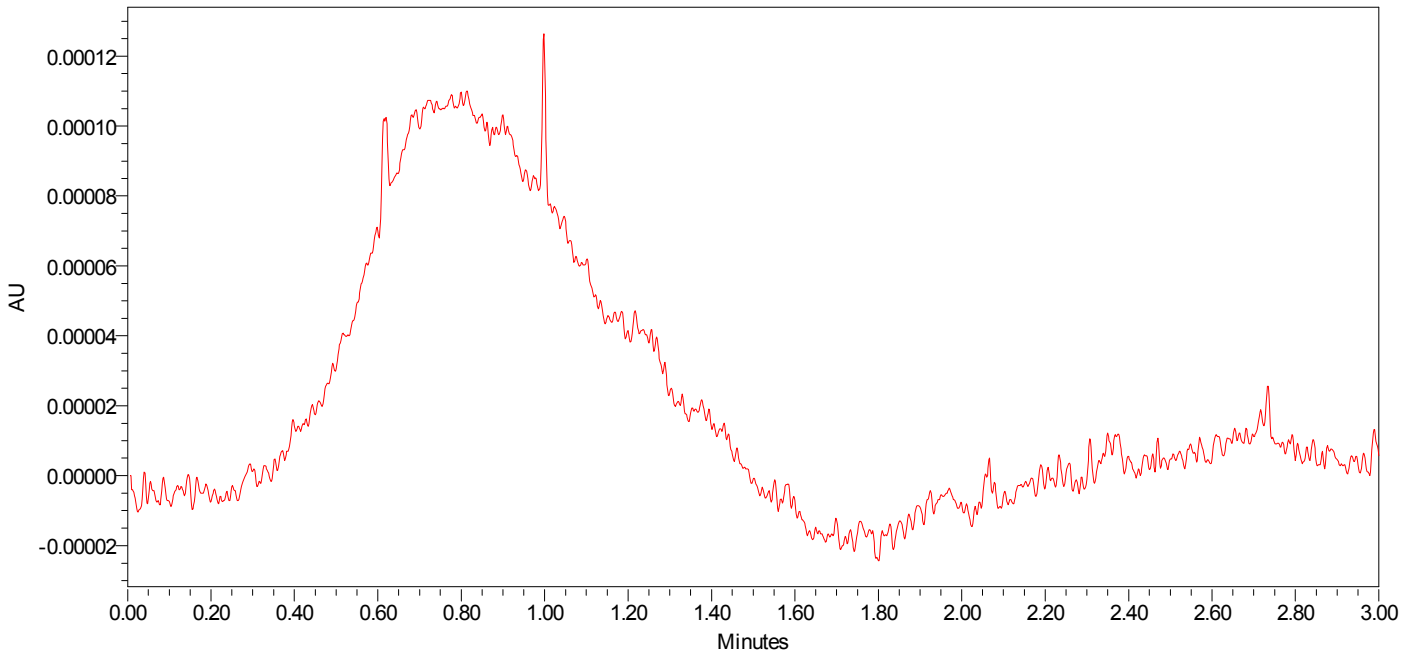
Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeina	1.602	1001012	198217		

SAMPLE INFORMATION

Sample Name:	LIIN 1	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	LIIN
Vial:	1:A,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:	28-May-20 2:55:15 PM BRT		
Date Processed:	28-May-20 3:13:01 PM BRT		

Auto-Scaled Chromatogram



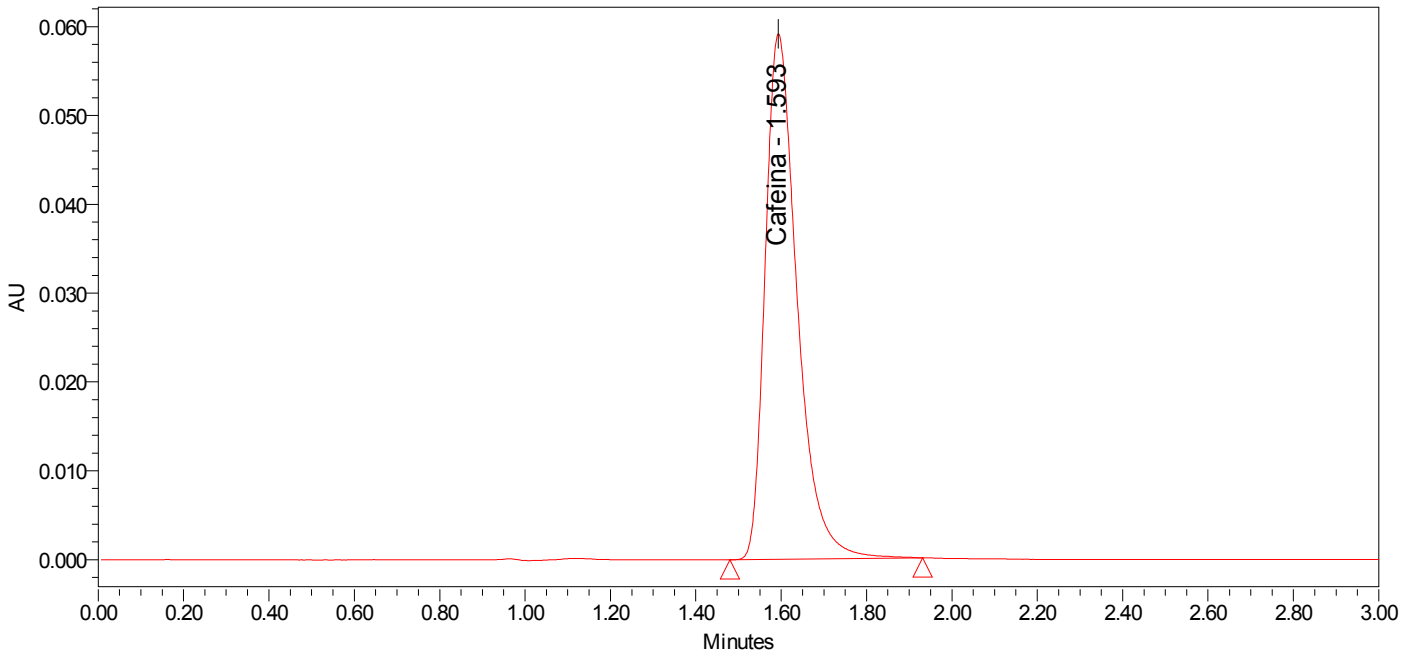
Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeina	1.605				

SAMPLE INFORMATION

Sample Name:	LIIN 2	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	LIIN
Vial:	1:A,1	Acq. Method Set:	Qualificação
Injection #:	1	Processing Method:	Qualificação
Injection Volume:	5.00 ul	Channel Name:	W2489 ChA
Run Time:	3.0 Minutes	Proc. Chnl. Descr.:	W2489 ChA 273nm
Date Acquired:	28-May-20 2:58:37 PM BRT		
Date Processed:	28-May-20 3:13:07 PM BRT		

Auto-Scaled Chromatogram



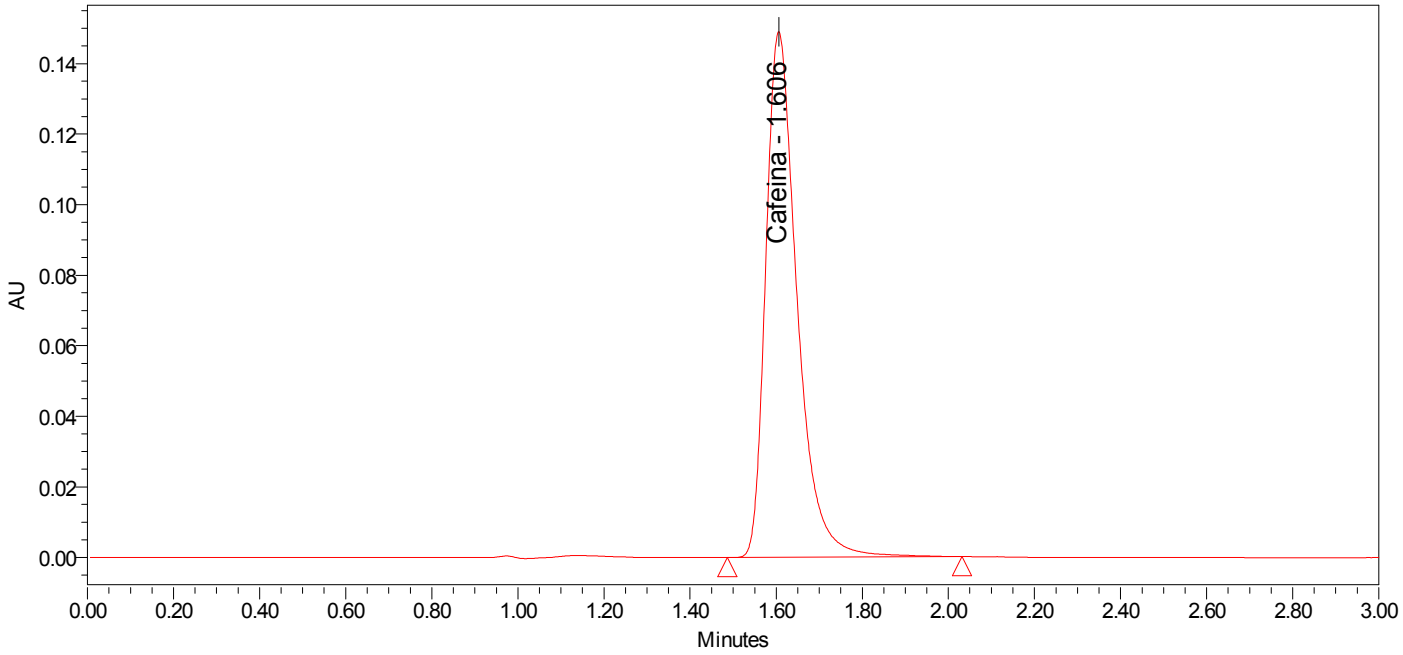
Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeina	1.593	377599	59160		

SAMPLE INFORMATION

Sample Name:	LIIN 3	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	LIIN
Vial:	1:A,1	Acq. Method Set:	Qualificação
Injection #:	1	Processing Method:	Qualificação
Injection Volume:	10.00 ul	Channel Name:	W2489 ChA
Run Time:	3.0 Minutes	Proc. Chnl. Descr.:	W2489 ChA 273nm
Date Acquired:	28-May-20 3:01:59 PM BRT		
Date Processed:	28-May-20 3:13:12 PM BRT		

Auto-Scaled Chromatogram



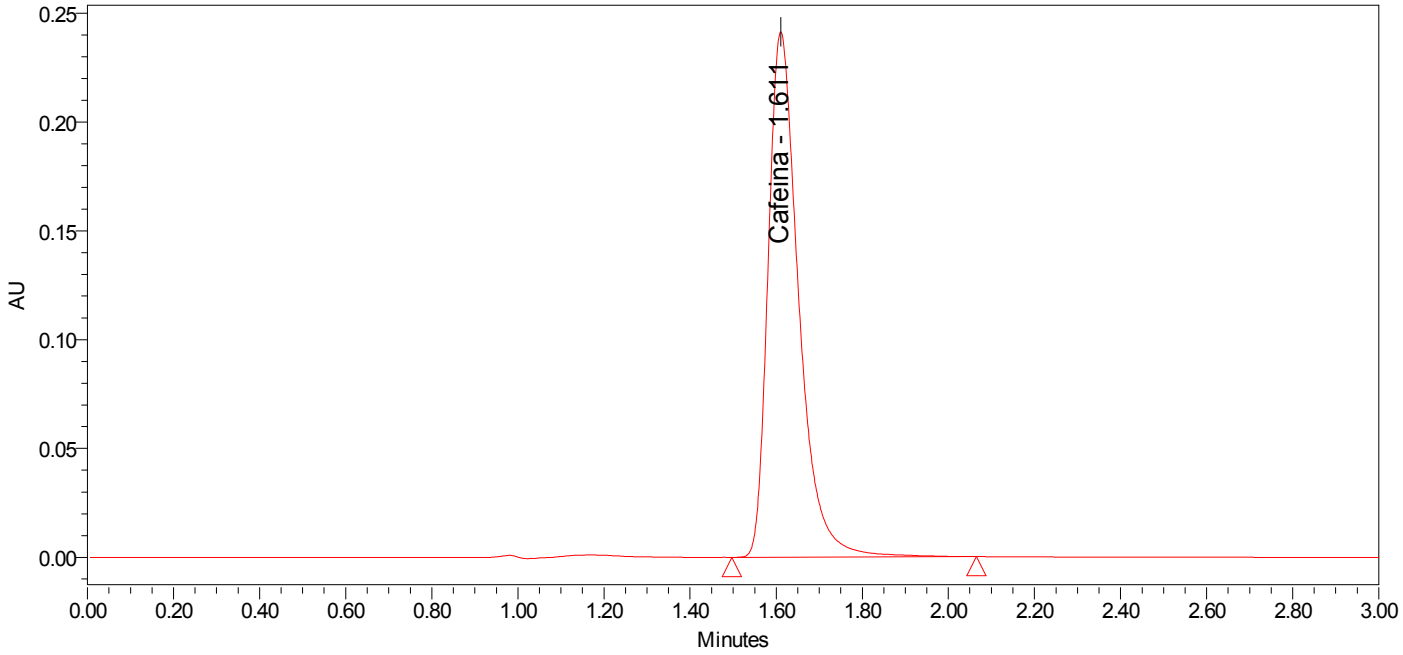
Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeina	1.606	750829	149046		

SAMPLE INFORMATION

Sample Name:	LIIN 4	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	LIIN
Vial:	1:A,1	Acq. Method Set:	Qualificação
Injection #:	1	Processing Method:	Qualificação
Injection Volume:	15.00 ul	Channel Name:	W2489 ChA
Run Time:	3.0 Minutes	Proc. Chnl. Descr.:	W2489 ChA 273nm
Date Acquired:	28-May-20 3:05:21 PM BRT		
Date Processed:	28-May-20 3:13:17 PM BRT		

Auto-Scaled Chromatogram



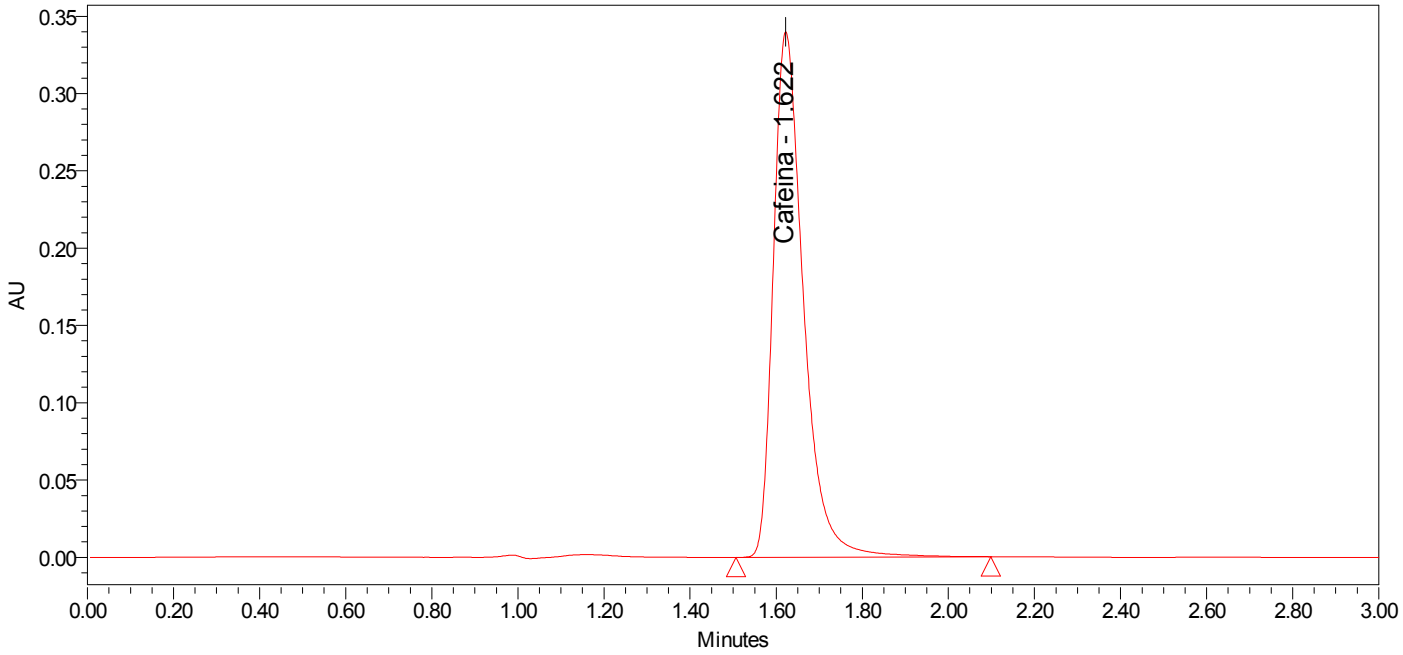
Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeina	1.611	1128290	241433		

SAMPLE INFORMATION

Sample Name:	LIIN 5	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	LIIN
Vial:	1:A,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:	28-May-20 3:08:44 PM BRT		
Date Processed:	28-May-20 3:13:21 PM BRT		

Auto-Scaled Chromatogram



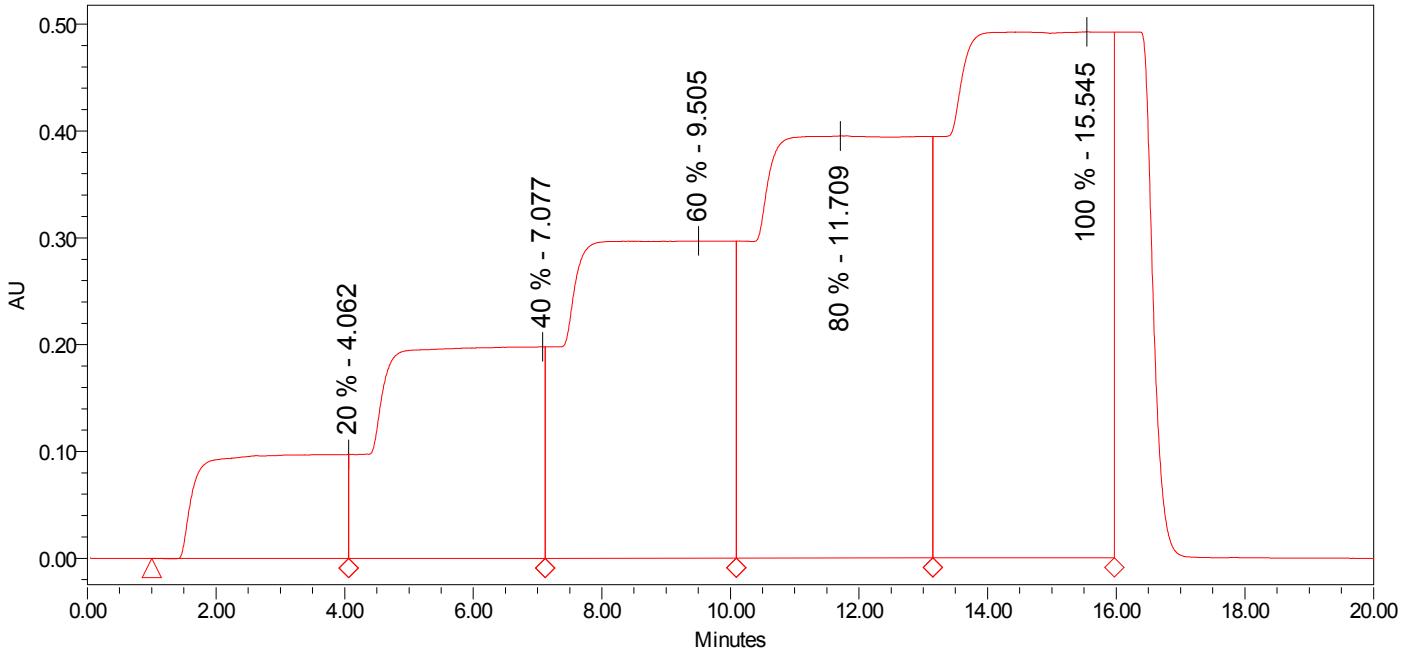
Peak Results

	Name	RT	Area	Height	Amount	Units
1	Cafeina	1.622	1487824	339920		

SAMPLE INFORMATION

Sample Name:	Grad AB	Acquired By:	System
Sample Type:	Unknown	Sample Set Name:	Grad AB
Vial:	1:A,1	Acq. Method Set:	Grad AB
Injection #:	1	Processing Method:	Grad AB
Injection Volume:	0.00 ul	Channel Name:	W2489 ChA
Run Time:	20.0 Minutes	Proc. Chnl. Descr.:	W2489 ChA 273nm
Date Acquired:	29-May-20 9:37:56 AM BRT		
Date Processed:	29-May-20 10:01:42 AM BRT		

Auto-Scaled Chromatogram



Peak Results

	Name	RT	Height
1	20 %	4.062	97335
2	40 %	7.077	198012
3	60 %	9.505	297005
4	80 %	11.709	395098
5	100 %	15.545	492520