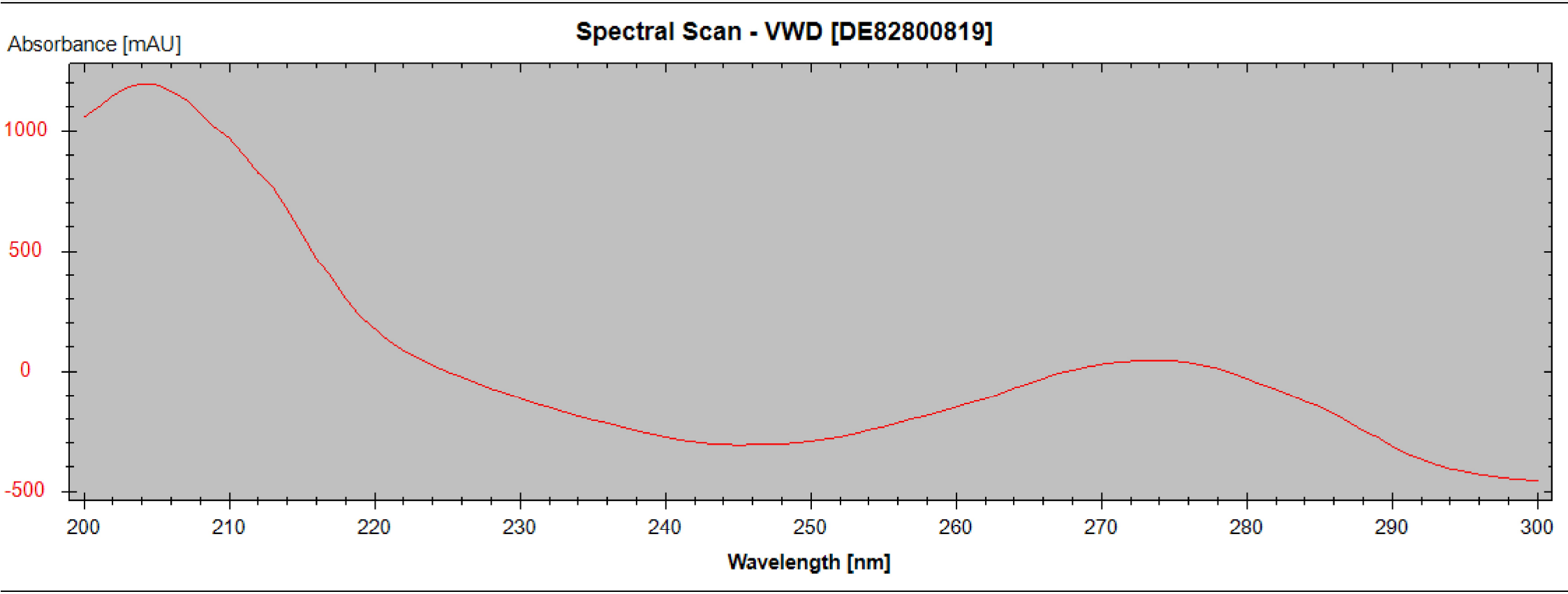
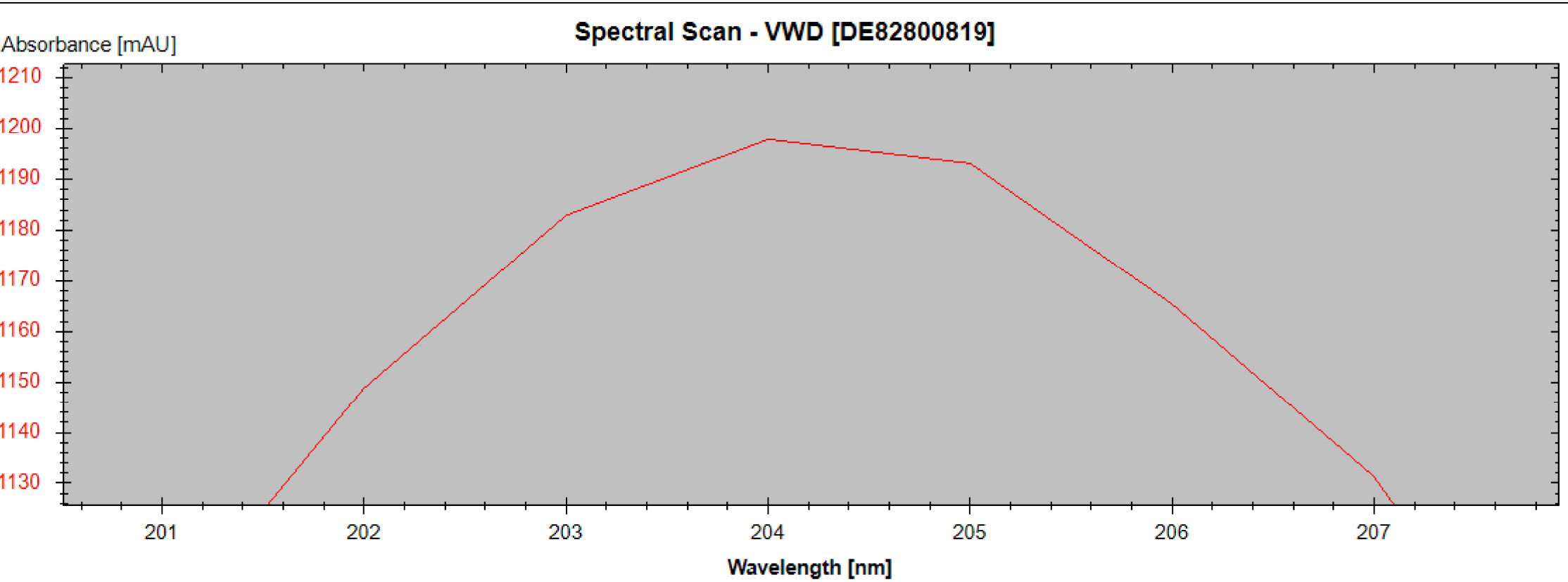
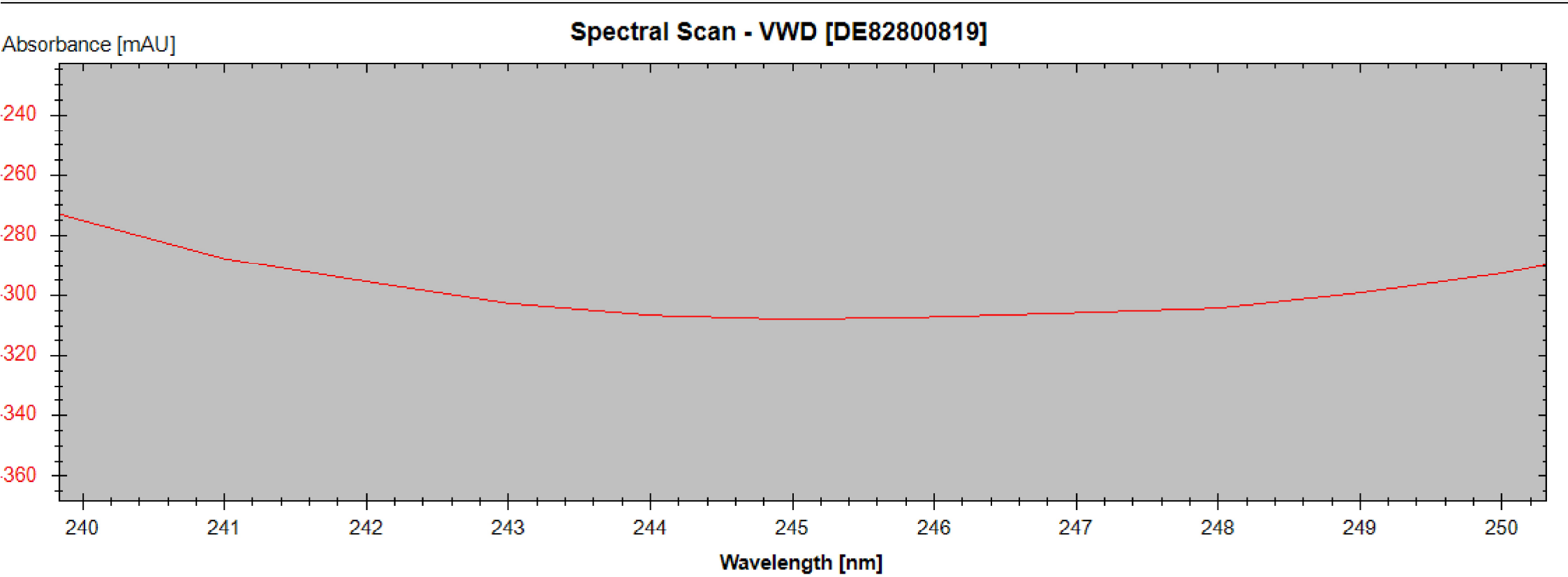
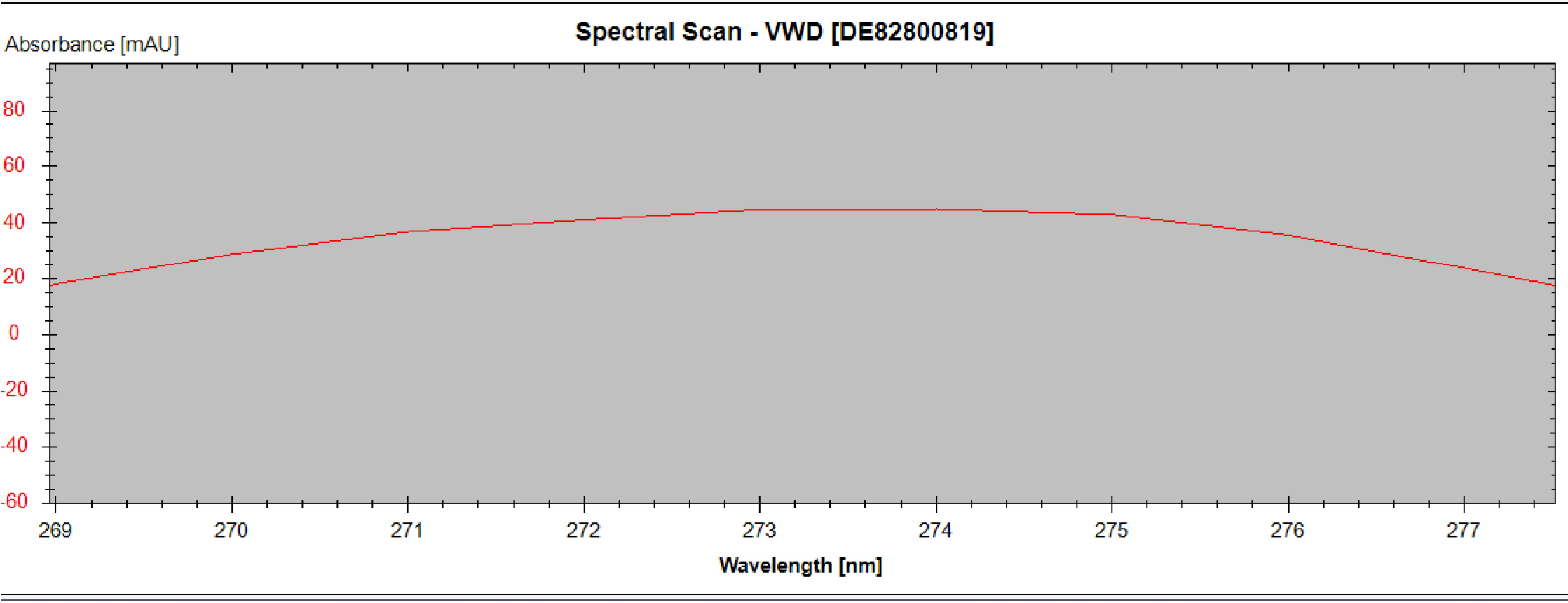
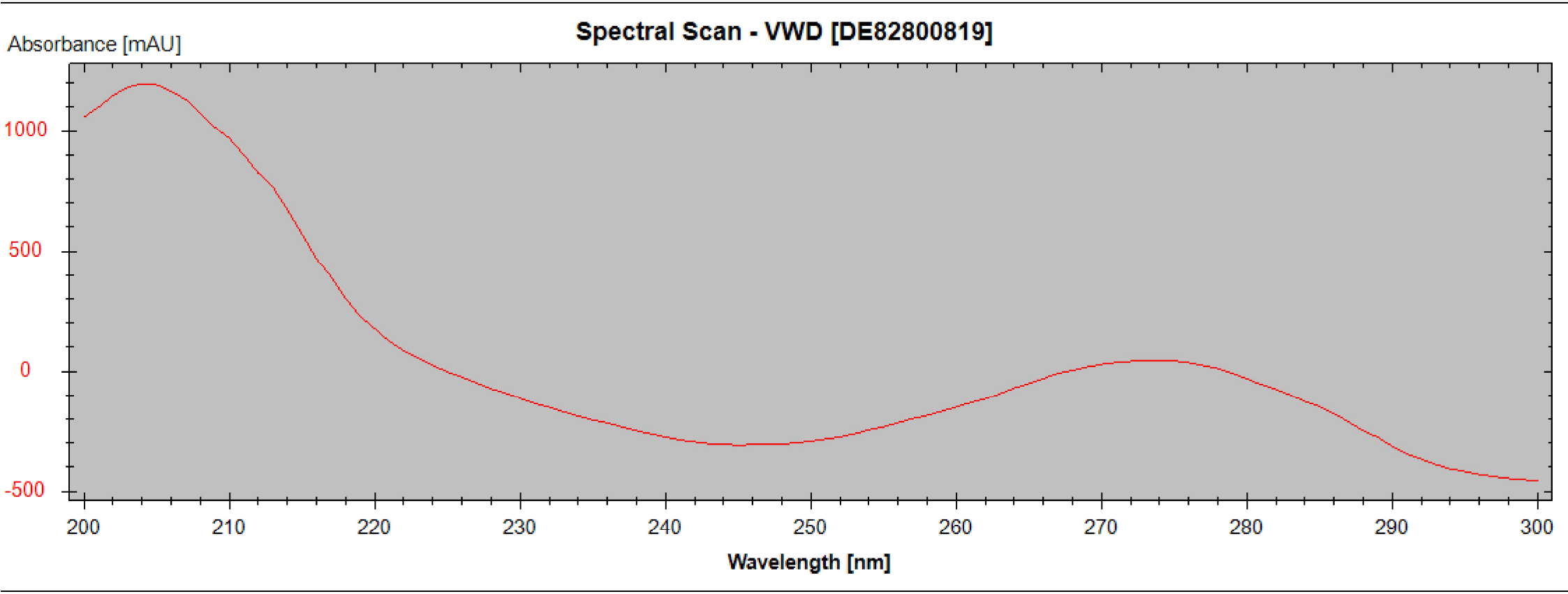
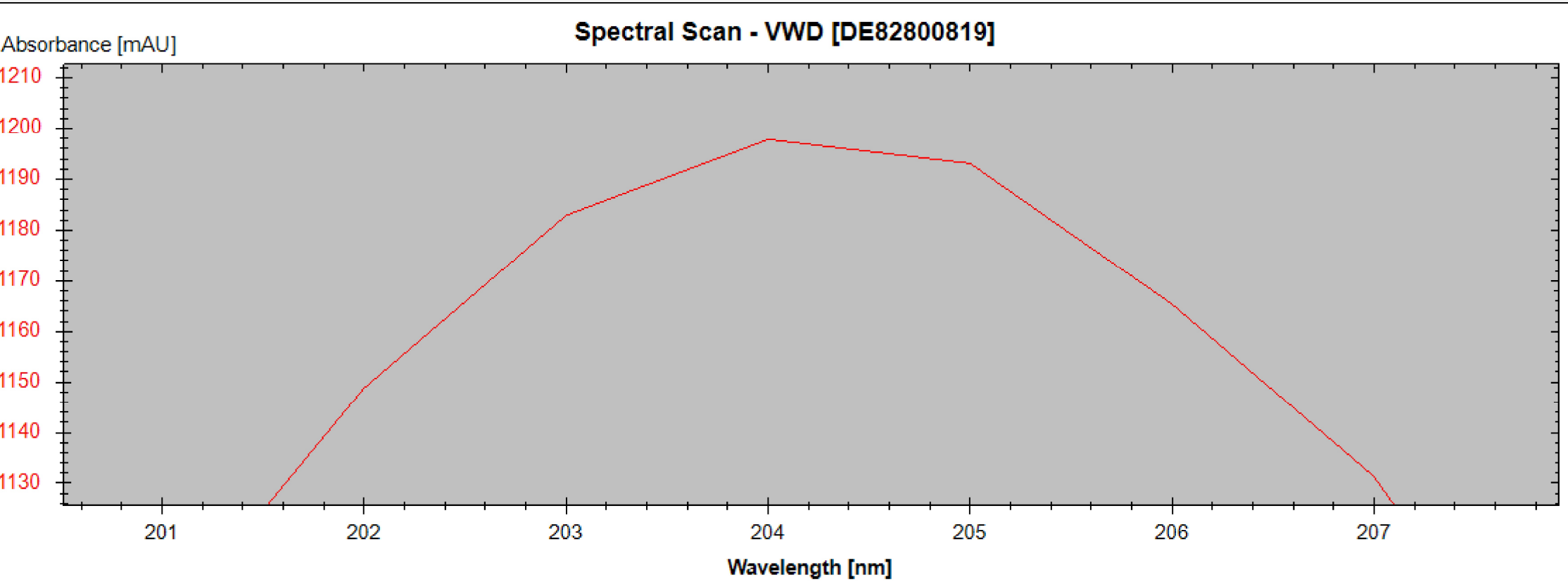

Spectral Scan - VWD [DE82800819]
Absorbance [mAU]
1000
500
0
-500
200
210
220
230
240
250
260
270
280
290
300
Wavelength [nm]

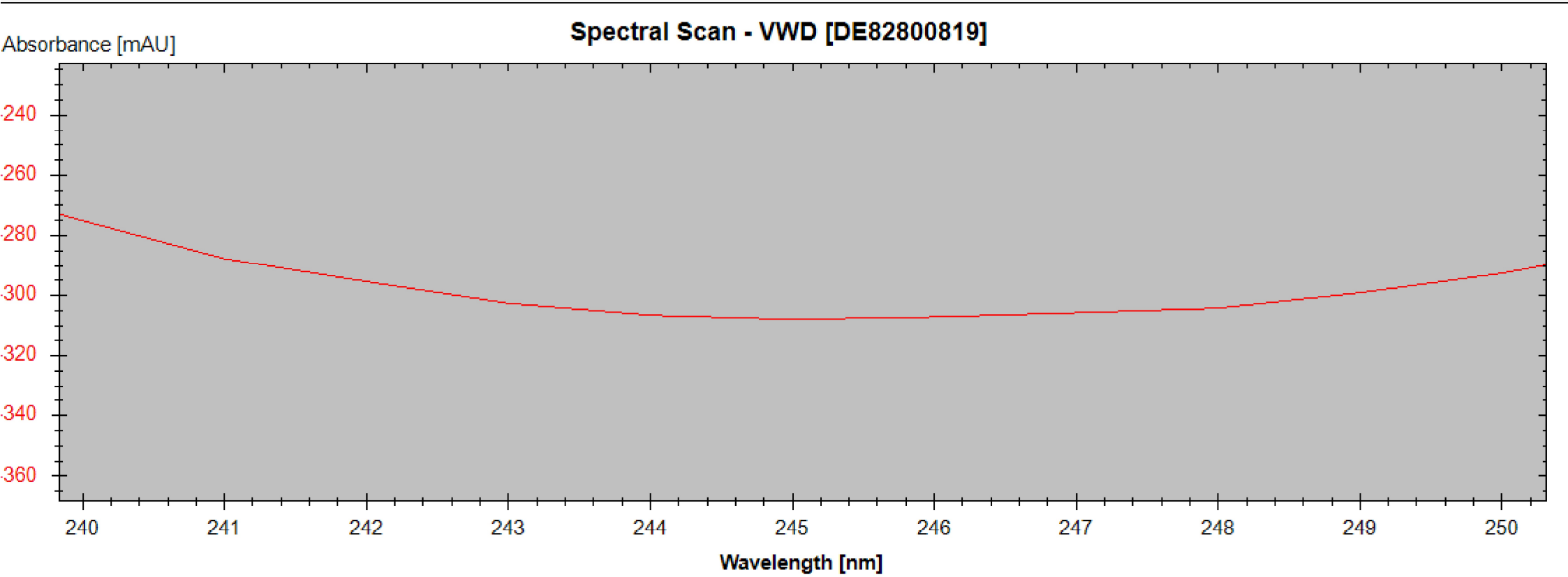

Spectral Scan - VWD [DE82800819]
Absorbance [mAU]
1210
1200
1190
1180
1170
1160
1150
1140
1130
201
202
203
204
205
206
207
Wavelength [nm]

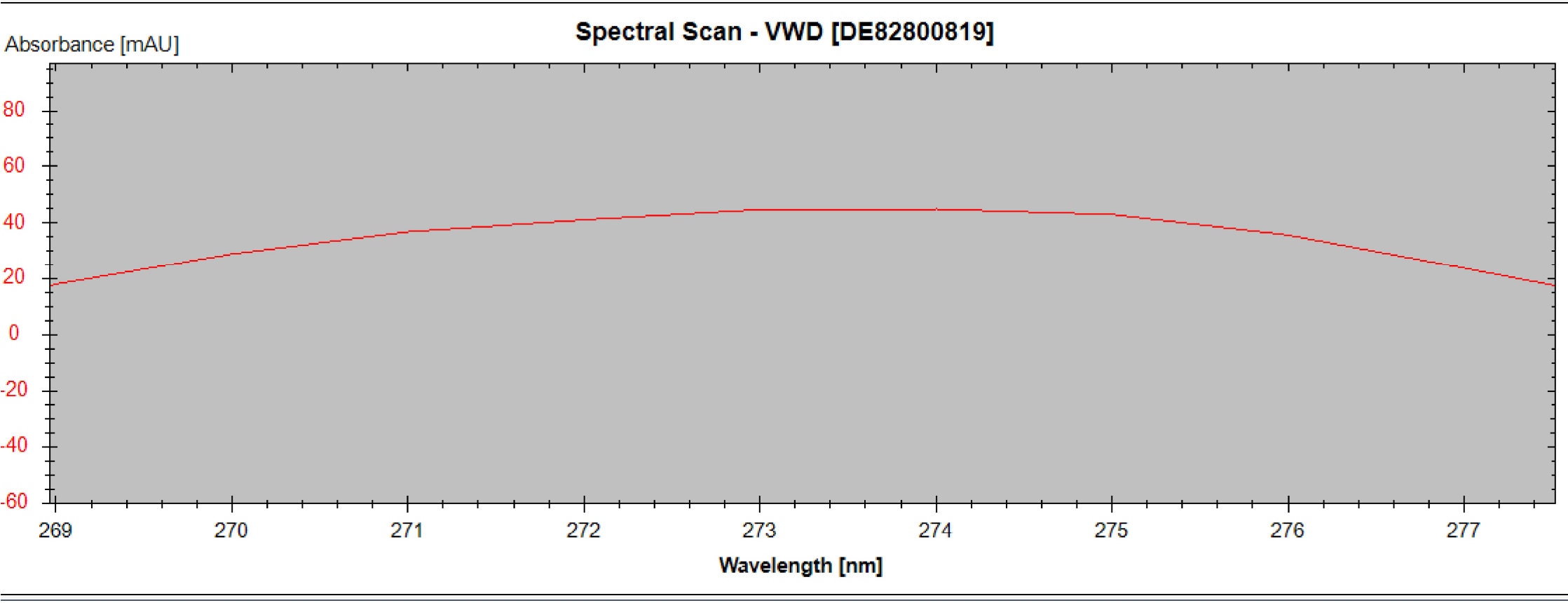

Spectral Scan - VWD [DE82800819]
Absorbance [mAU]
240
260
280
300
320
340
360
240
241
242
243
244
245
246
247
248
249
250
Wavelength [nm]


Spectral Scan - VWD [DE82800819]
Absorbance [mAU]
80
60
40
20
0
-20
-40
-60
269
270
271
272
273
274
275
276
277
Wavelength [nm]


Spectral Scan - VWD [DE82800819]
Absorbance [mAU]
1000
500
0
-500
200
210
220
230
240
250
260
270
280
290
300
Wavelength [nm]


Spectral Scan - VWD [DE82800819]
Absorbance [mAU]
1210
1200
1190
1180
1170
1160
1150
1140
1130
201
202
203
204
205
206
207
Wavelength [nm]


Spectral Scan - VWD [DE82800819]
Absorbance [mAU]
240
260
280
300
320
340
360
240
241
242
243
244
245
246
247
248
249
250
Wavelength [nm]

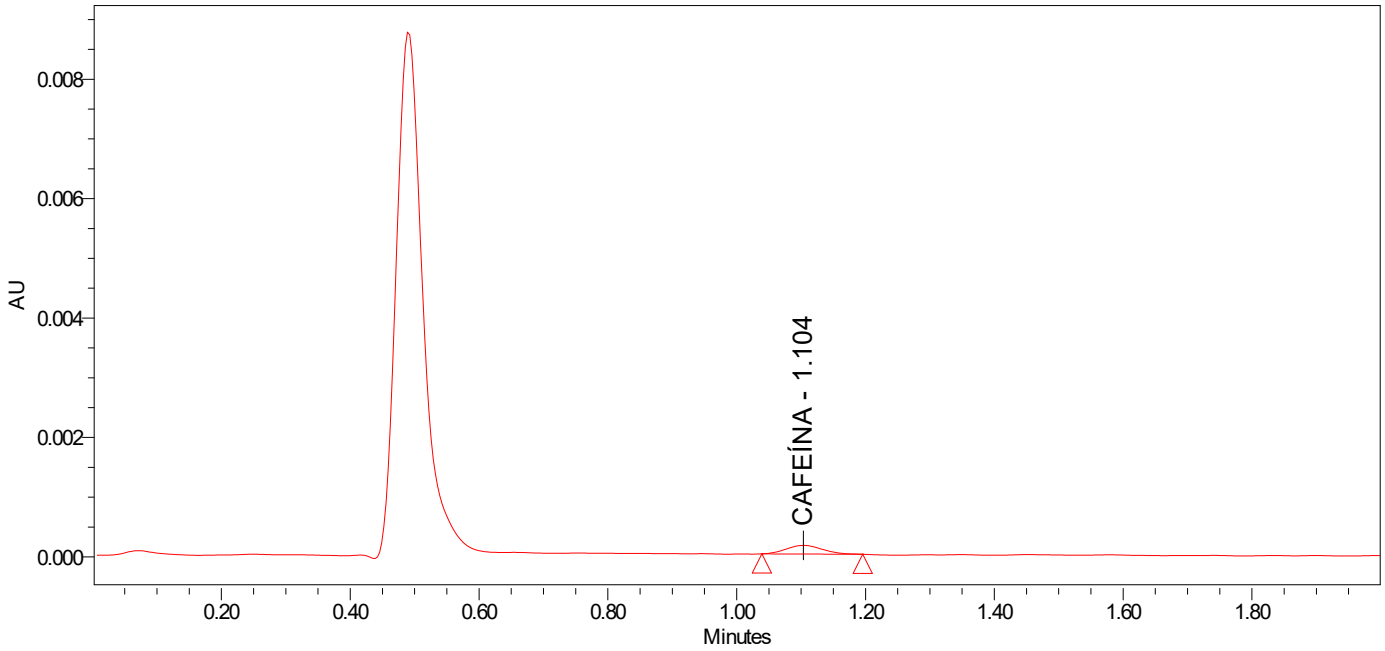

Spectral Scan - VWD [DE82800819]
Absorbance [mAU]
80
60
40
20
0
-20
-40
-60
269
270
271
272
273
274
275
276
277
Wavelength [nm]

SAMPLE INFORMATION

Sample Name:	BRANCO 01	Acquired By:	CUNHAF02
Sample Type:	Unknown	Sample Set Name:	QUAFICAÇÃO 2025 HPLC17
Vial:	92	Acq. Method Set:	HPLC 17 2025
Injection #:	1	Processing Method	Cafeína
Injection Volume:	10.00 ul	Channel Name:	VWD.0.0
Run Time:	2.0 Minutes	Proc. Chnl. Descr.:	VWD: Signal A, 273 nm

Date Acquired: Friday, January 10, 2025 2:27:19 PM America/Buenos_Aires -03:00
Date Processed: Friday, January 10, 2025 3:15:04 PM Brazil/East -03:00

Auto-Scaled Chromatogram



Peak Results

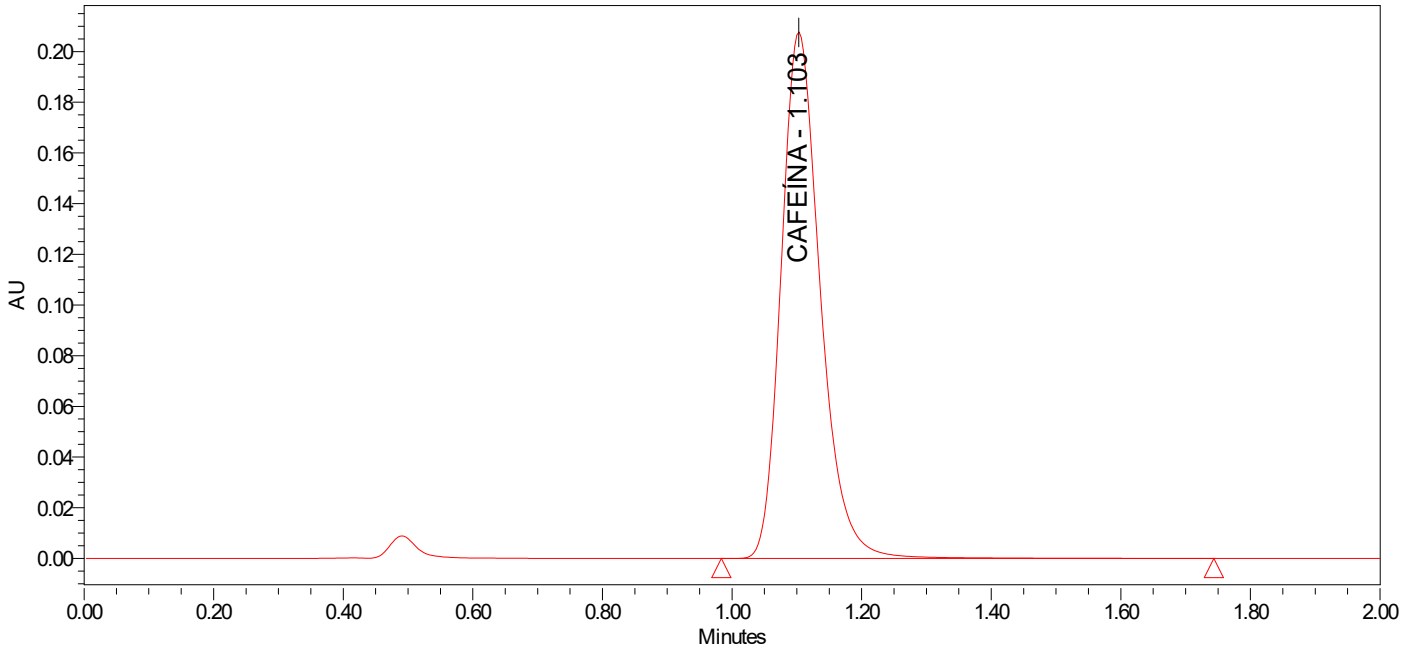
	Name	RT	Area	Height	Amount	Units
1	CAFEÍNA	1.104	562	145		

SAMPLE INFORMATION

Sample Name:	PCIN 01	Acquired By:	CUNHAF02
Sample Type:	Unknow n	Sample Set Name:	QUAFICAÇÃO 2025 HPLC17
Vial:	93	Acq. Method Set:	HPLC 17 2025
Injection #:	1	Processing Method	Cafeína
Injection Volume:	10.00 ul	Channel Name:	VWD.0.0
Run Time:	2.0 Minutes	Proc. Chnl. Descr.:	VWD: Signal A, 273 nm

Date Acquired: Friday, January 10, 2025 2:30:34 PM America/Buenos_Aires -03:00
Date Processed: Friday, January 10, 2025 3:15:08 PM Brazil/East -03:00

Auto-Scaled Chromatogram



Peak Results

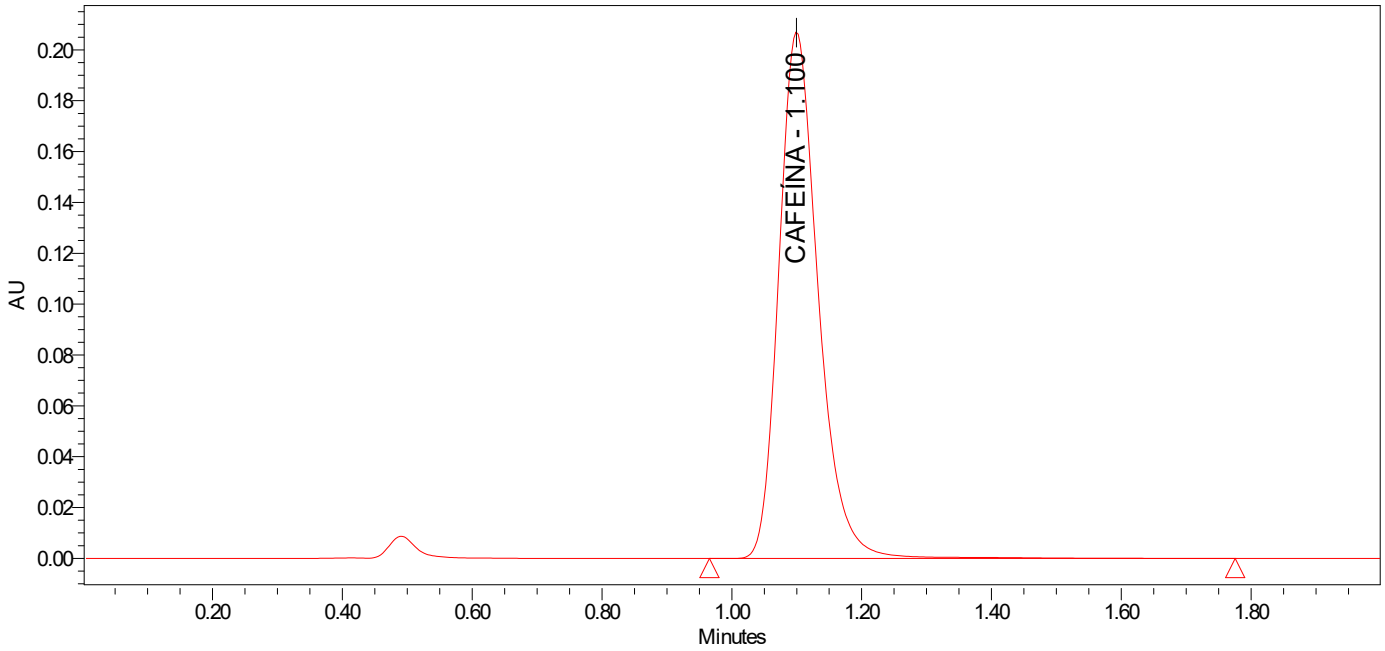
	Name	RT	Area	Height	Amount	Units
1	CAFEÍNA	1.103	871243	207759		

SAMPLE INFORMATION

Sample Name:	PCIN 02	Acquired By:	CUNHAF02
Sample Type:	Unknow n	Sample Set Name:	QUAFICAÇÃO 2025 HPLC17
Vial:	93	Acq. Method Set:	HPLC 17 2025
Injection #:	1	Processing Method	Cafeína
Injection Volume:	10.00 ul	Channel Name:	VWD.0.0
Run Time:	2.0 Minutes	Proc. Chnl. Descr.:	VWD: Signal A, 273 nm

Date Acquired: Friday, January 10, 2025 2:33:48 PM America/Buenos_Aires -03:00
Date Processed: Friday, January 10, 2025 3:15:11 PM Brazil/East -03:00

Auto-Scaled Chromatogram



Peak Results

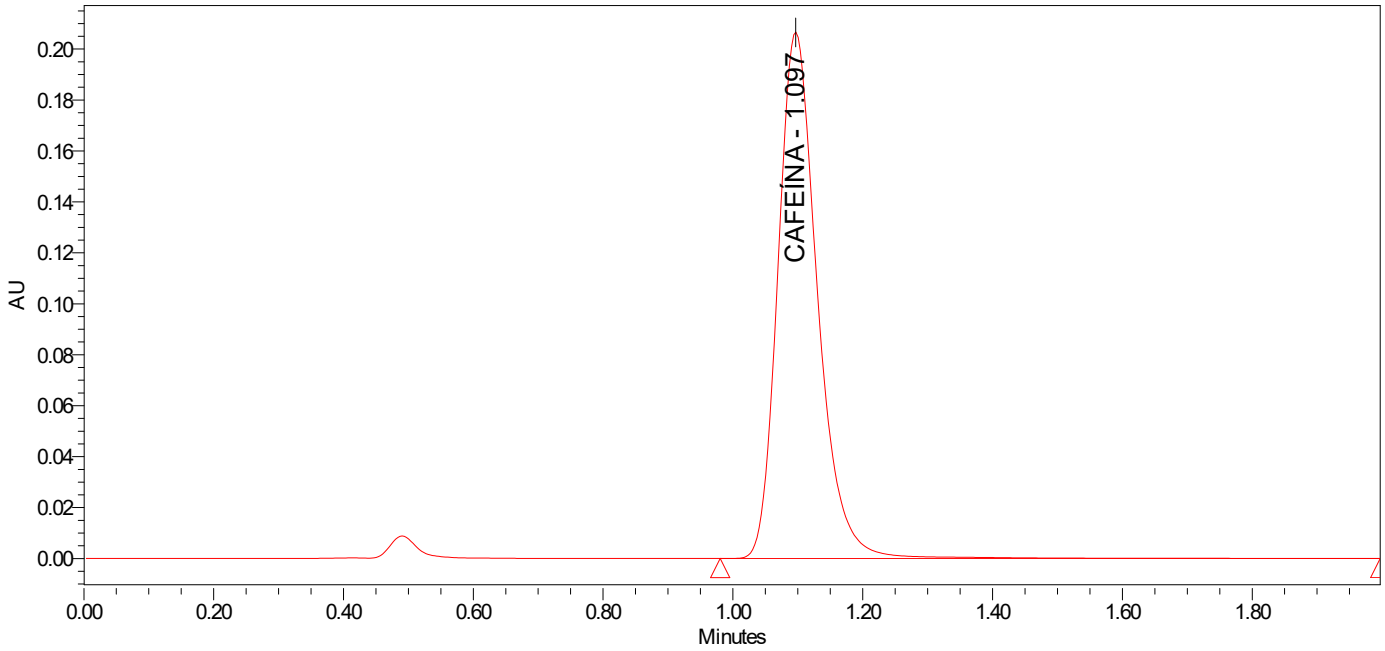
	Name	RT	Area	Height	Amount	Units
1	CAFEÍNA	1.100	872203	207164		

SAMPLE INFORMATION

Sample Name:	PCIN 03	Acquired By:	CUNHAF02
Sample Type:	Unknow n	Sample Set Name:	QUAFICAÇÃO 2025 HPLC17
Vial:	93	Acq. Method Set:	HPLC 17 2025
Injection #:	1	Processing Method	Cafeína
Injection Volume:	10.00 ul	Channel Name:	VWD.0.0
Run Time:	2.0 Minutes	Proc. Chnl. Descr.:	VWD: Signal A, 273 nm

Date Acquired: Friday, January 10, 2025 2:37:04 PM America/Buenos_Aires -03:00
Date Processed: Friday, January 10, 2025 3:15:12 PM Brazil/East -03:00

Auto-Scaled Chromatogram



Peak Results

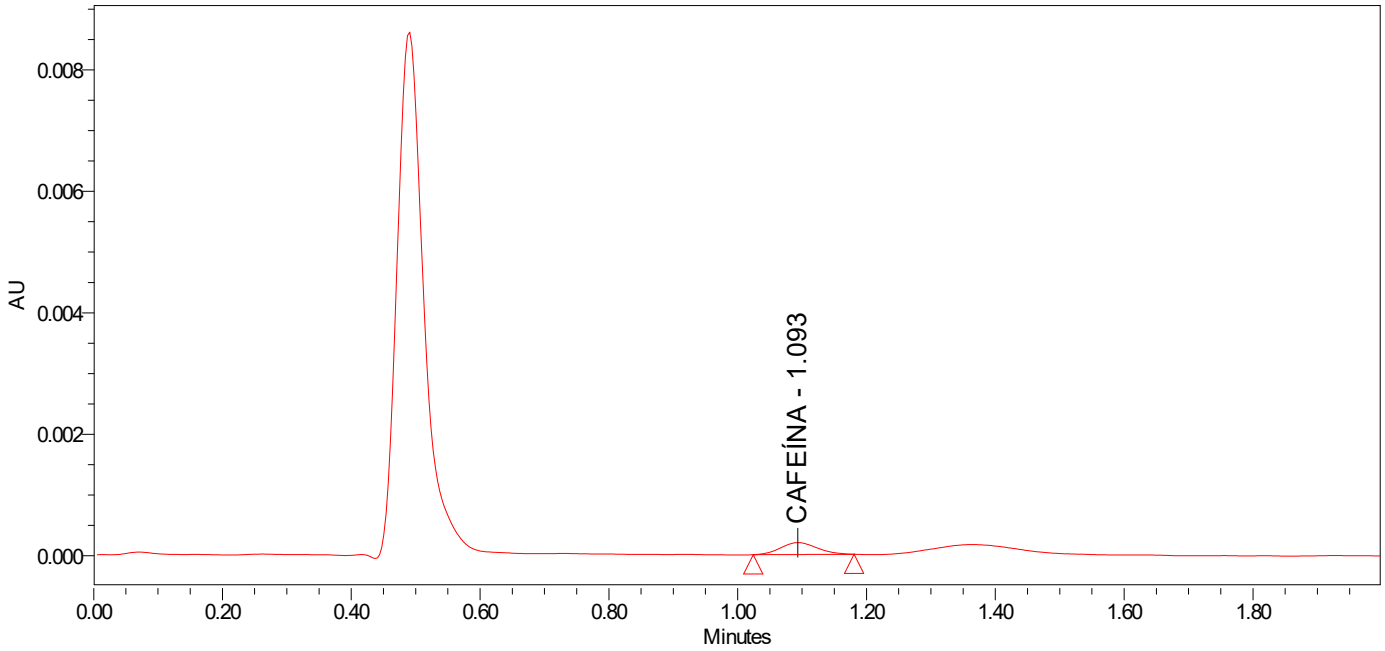
	Name	RT	Area	Height	Amount	Units
1	CAFEÍNA	1.097	874409	206694		

SAMPLE INFORMATION

Sample Name:	BRANCO 02	Acquired By:	CUNHAF02
Sample Type:	Unknown	Sample Set Name:	QUAFICAÇÃO 2025 HPLC17
Vial:	92	Acq. Method Set:	HPLC 17 2025
Injection #:	1	Processing Method	Cafeína
Injection Volume:	10.00 ul	Channel Name:	VWD.0.0
Run Time:	2.0 Minutes	Proc. Chnl. Descr.:	VWD: Signal A, 273 nm

Date Acquired: Friday, January 10, 2025 2:40:19 PM America/Buenos_Aires -03:00
Date Processed: Friday, January 10, 2025 3:15:21 PM Brazil/East -03:00

Auto-Scaled Chromatogram



Peak Results

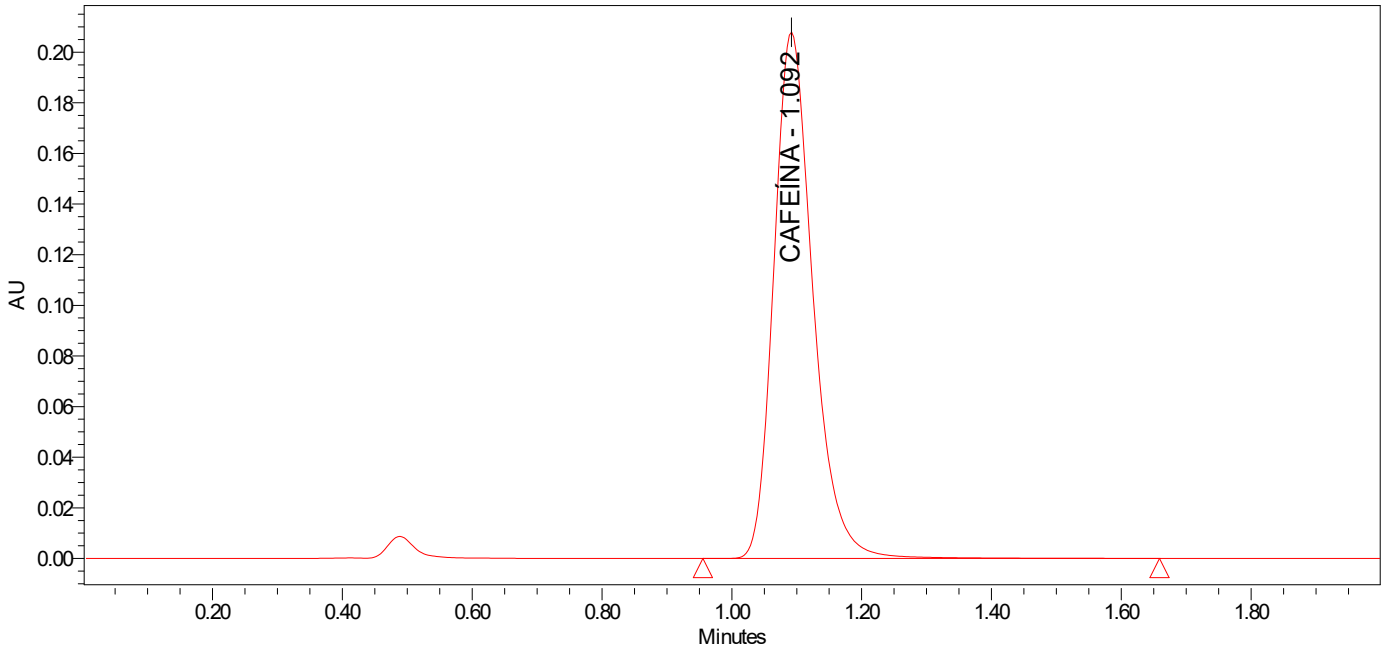
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1	CAFEÍNA	1.093	772	197		

SAMPLE INFORMATION

Sample Name:	PCIN 04	Acquired By:	CUNHAF02
Sample Type:	Unknow n	Sample Set Name:	QUAFICAÇÃO 2025 HPLC17
Vial:	93	Acq. Method Set:	HPLC 17 2025
Injection #:	1	Processing Method	Cafeína
Injection Volume:	10.00 ul	Channel Name:	VWD.0.0
Run Time:	2.0 Minutes	Proc. Chnl. Descr.:	VWD: Signal A, 273 nm

Date Acquired: Friday, January 10, 2025 2:43:33 PM America/Buenos_Aires -03:00
Date Processed: Friday, January 10, 2025 3:15:23 PM Brazil/East -03:00

Auto-Scaled Chromatogram



Peak Results

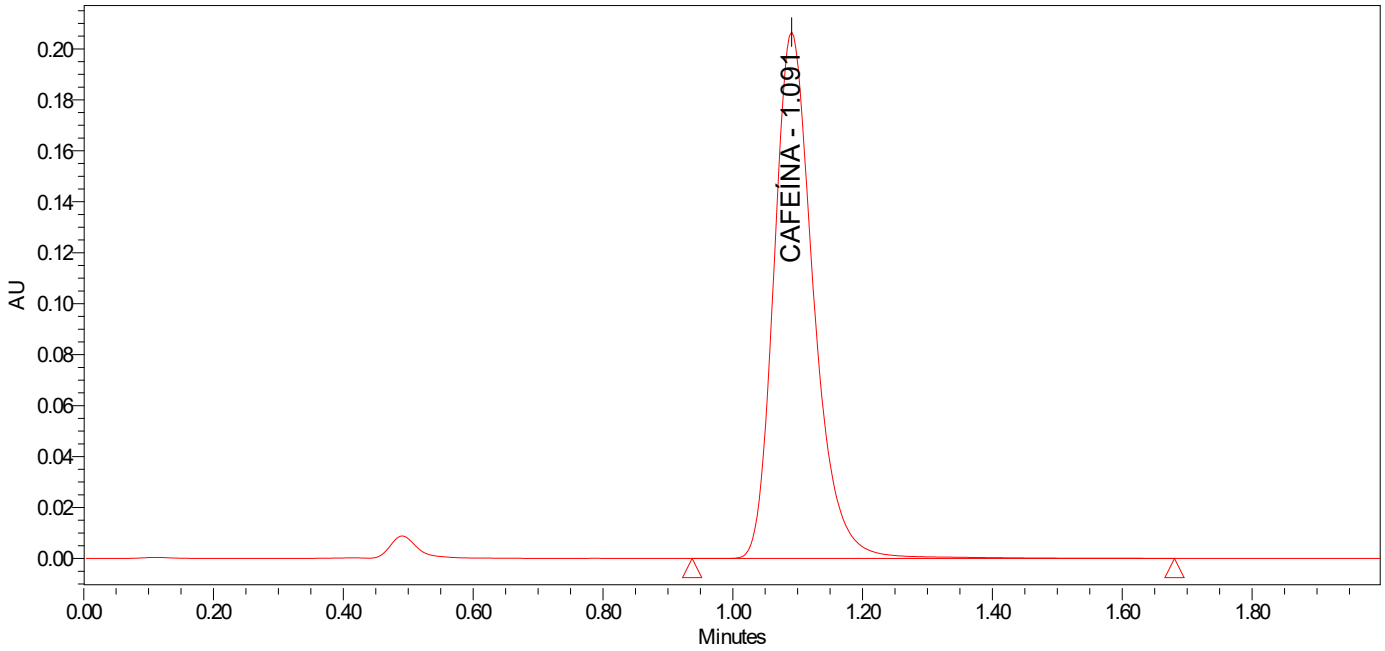
	Name	RT	Area	Height	Amount	Units
1	CAFEÍNA	1.092	870282	208003		

SAMPLE INFORMATION

Sample Name:	PCIN 05	Acquired By:	CUNHAF02
Sample Type:	Unknow n	Sample Set Name:	QUAFICAÇÃO 2025 HPLC17
Vial:	93	Acq. Method Set:	HPLC 17 2025
Injection #:	1	Processing Method	Cafeína
Injection Volume:	10.00 ul	Channel Name:	VWD.0.0
Run Time:	2.0 Minutes	Proc. Chnl. Descr.:	VWD: Signal A, 273 nm

Date Acquired: Friday, January 10, 2025 2:46:48 PM America/Buenos_Aires -03:00
Date Processed: Friday, January 10, 2025 3:15:26 PM Brazil/East -03:00

Auto-Scaled Chromatogram



Peak Results

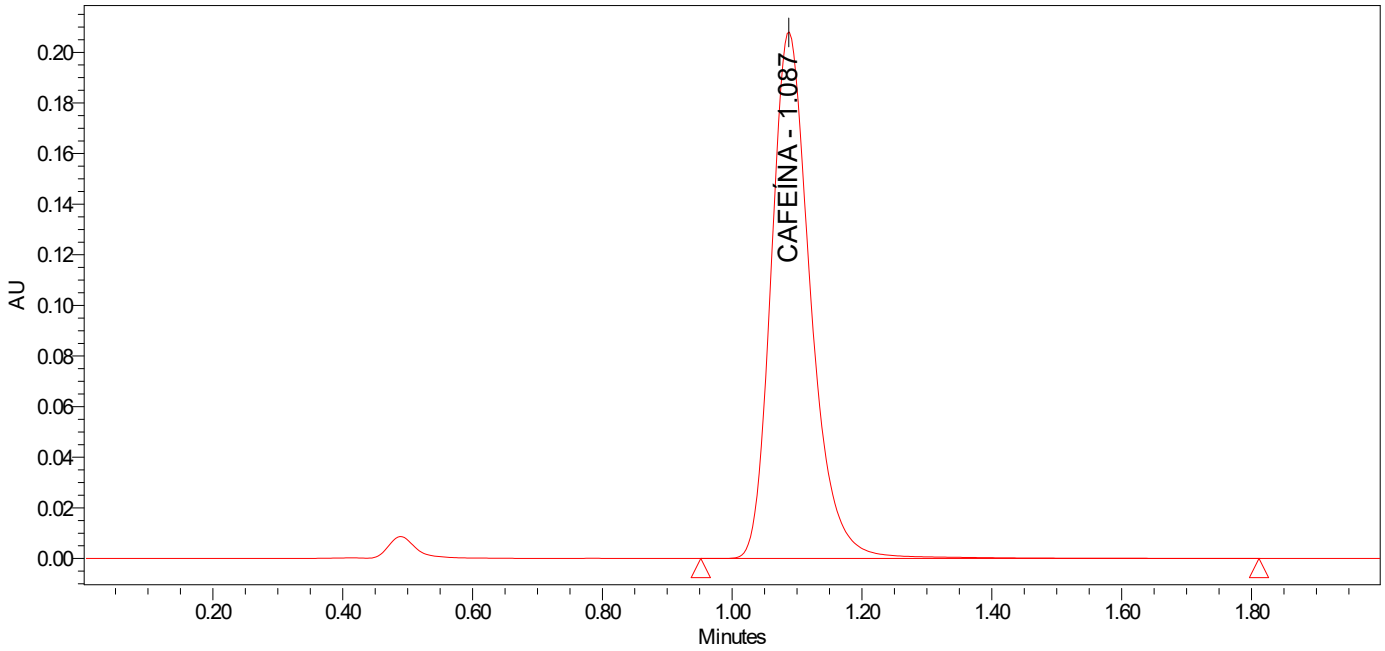
	Name	RT	Area	Height	Amount	Units
1	CAFEÍNA	1.091	874117	206593		

SAMPLE INFORMATION

Sample Name:	PCIN 06	Acquired By:	CUNHAF02
Sample Type:	Unknow n	Sample Set Name:	QUAFICAÇÃO 2025 HPLC17
Vial:	93	Acq. Method Set:	HPLC 17 2025
Injection #:	1	Processing Method	Cafeína
Injection Volume:	10.00 ul	Channel Name:	VWD.0.0
Run Time:	2.0 Minutes	Proc. Chnl. Descr.:	VWD: Signal A, 273 nm

Date Acquired: Friday, January 10, 2025 2:50:01 PM America/Buenos_Aires -03:00
Date Processed: Friday, January 10, 2025 3:15:29 PM Brazil/East -03:00

Auto-Scaled Chromatogram



Peak Results

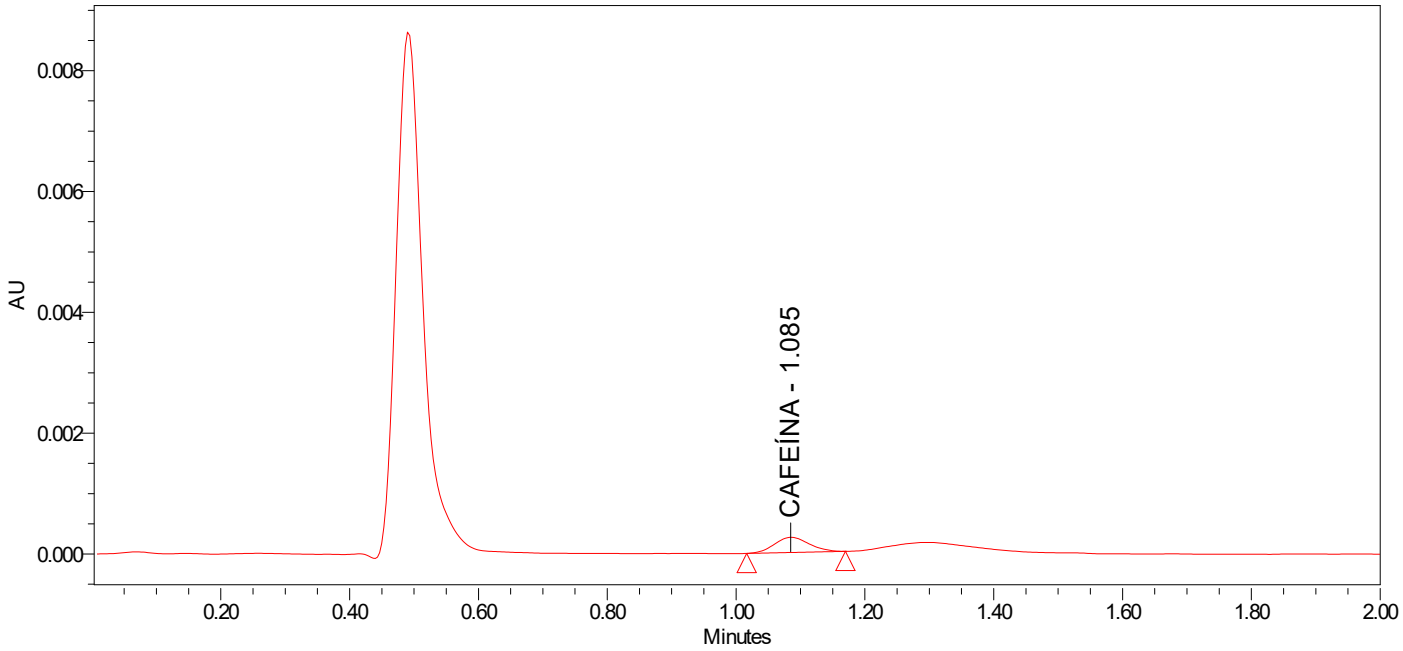
	Name	RT	Area	Height	Amount	Units
1	CAFEÍNA	1.087	875461	208171		

SAMPLE INFORMATION

Sample Name:	BRANCO 03	Acquired By:	CUNHAF02
Sample Type:	Unknow n	Sample Set Name:	QUAFICAÇÃO 2025 HPLC17
Vial:	92	Acq. Method Set:	HPLC 17 2025
Injection #:	1	Processing Method	Cafeína
Injection Volume:	10.00 ul	Channel Name:	VWD.0.0
Run Time:	2.0 Minutes	Proc. Chnl. Descr.:	VWD: Signal A, 273 nm

Date Acquired: Friday, January 10, 2025 2:53:16 PM America/Buenos_Aires -03:00
Date Processed: Friday, January 10, 2025 3:15:38 PM Brazil/East -03:00

Auto-Scaled Chromatogram



Peak Results

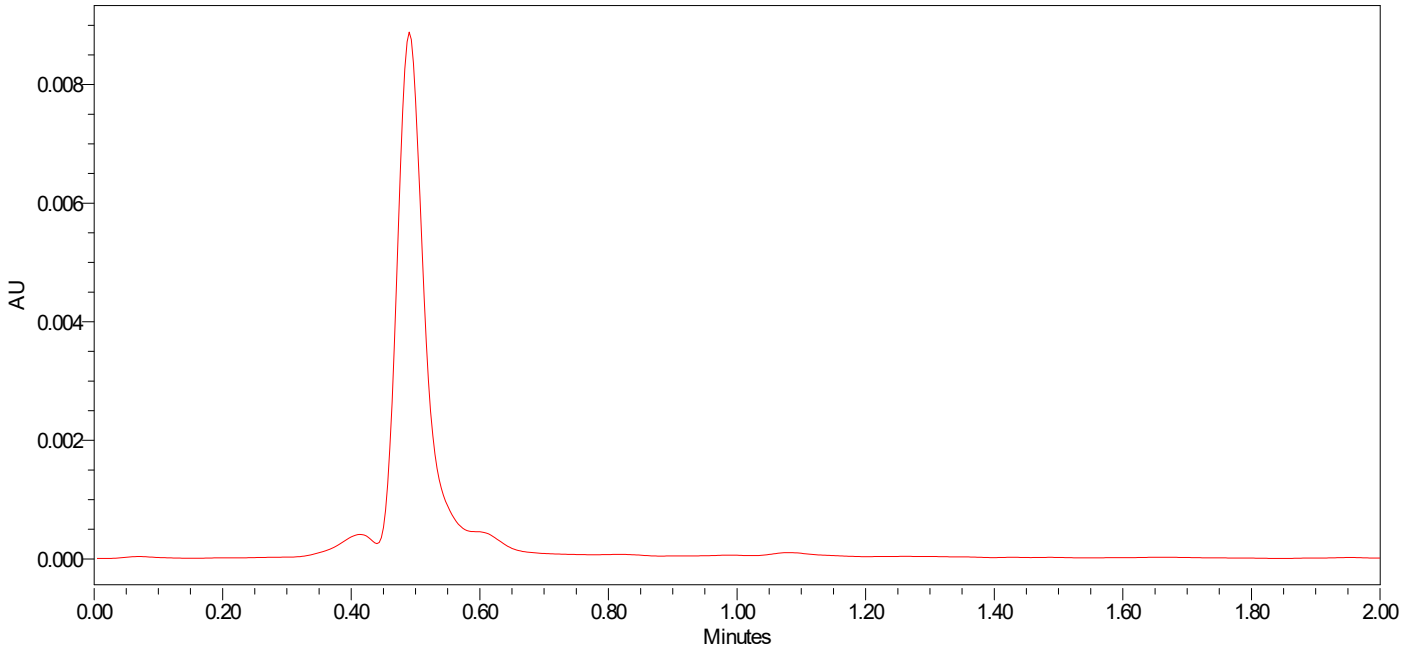
	Name	RT	Area	Height	Amount	Units
1	CAFEÍNA	1.085	940	252		

SAMPLE INFORMATION

Sample Name:	LDUV 01	Acquired By:	CUNHAF02
Sample Type:	Unknown	Sample Set Name:	QUAFICAÇÃO 2025 HPLC17
Vial:	94	Acq. Method Set:	HPLC 17 2025
Injection #:	1	Processing Method	Cafeína
Injection Volume:	10.00 ul	Channel Name:	VWD.0.0
Run Time:	2.0 Minutes	Proc. Chnl. Descr.:	VWD: Signal A, 273 nm

Date Acquired: Friday, January 10, 2025 2:56:32 PM America/Buenos_Aires -03:00
Date Processed: Friday, January 10, 2025 3:20:45 PM Brazil/East -03:00

Auto-Scaled Chromatogram



Peak Results

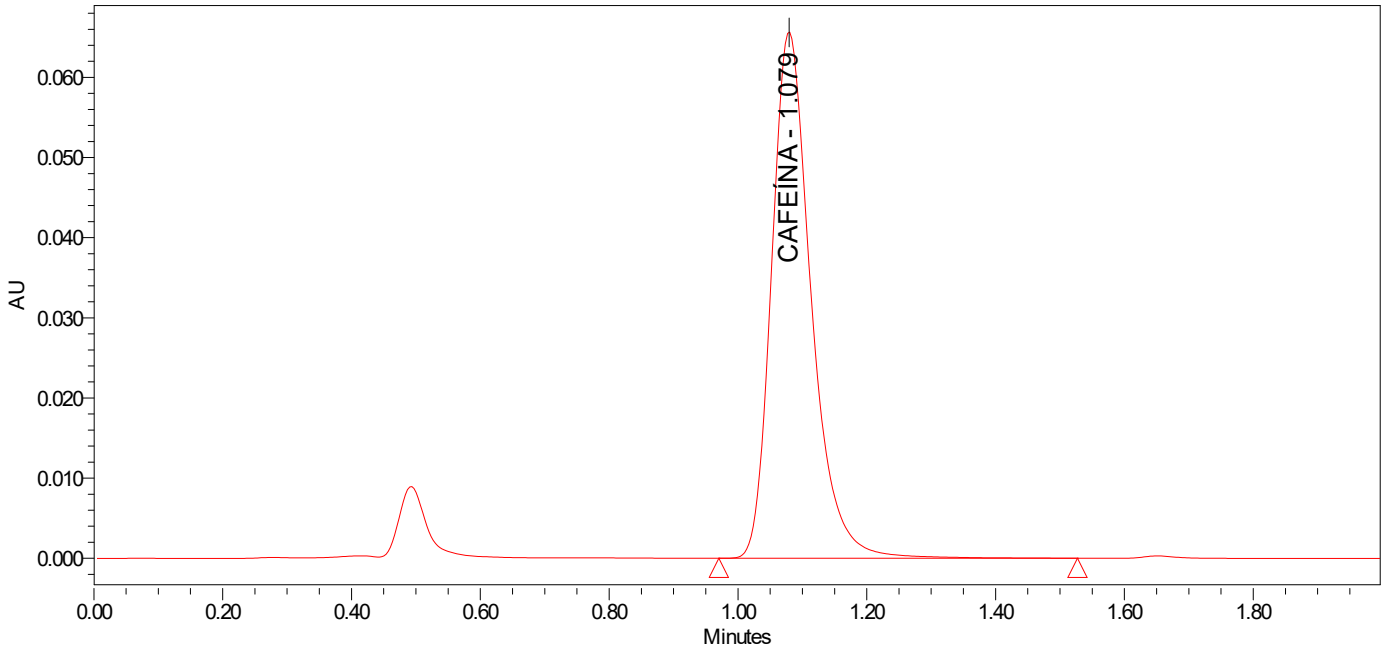
	Name	RT	Area	Height	Amount	Units
1	CAFEÍNA	1.108				

SAMPLE INFORMATION

Sample Name:	LDUV 02	Acquired By:	CUNHAF02
Sample Type:	Unknown	Sample Set Name:	QUAFICAÇÃO 2025 HPLC17
Vial:	95	Acq. Method Set:	HPLC 17 2025
Injection #:	1	Processing Method	Cafeína
Injection Volume:	10.00 ul	Channel Name:	VWD.0.0
Run Time:	2.0 Minutes	Proc. Chnl. Descr.:	VWD: Signal A, 273 nm

Date Acquired: Friday, January 10, 2025 2:59:50 PM America/Buenos_Aires -03:00
Date Processed: Friday, January 10, 2025 3:20:49 PM Brazil/East -03:00

Auto-Scaled Chromatogram



Peak Results

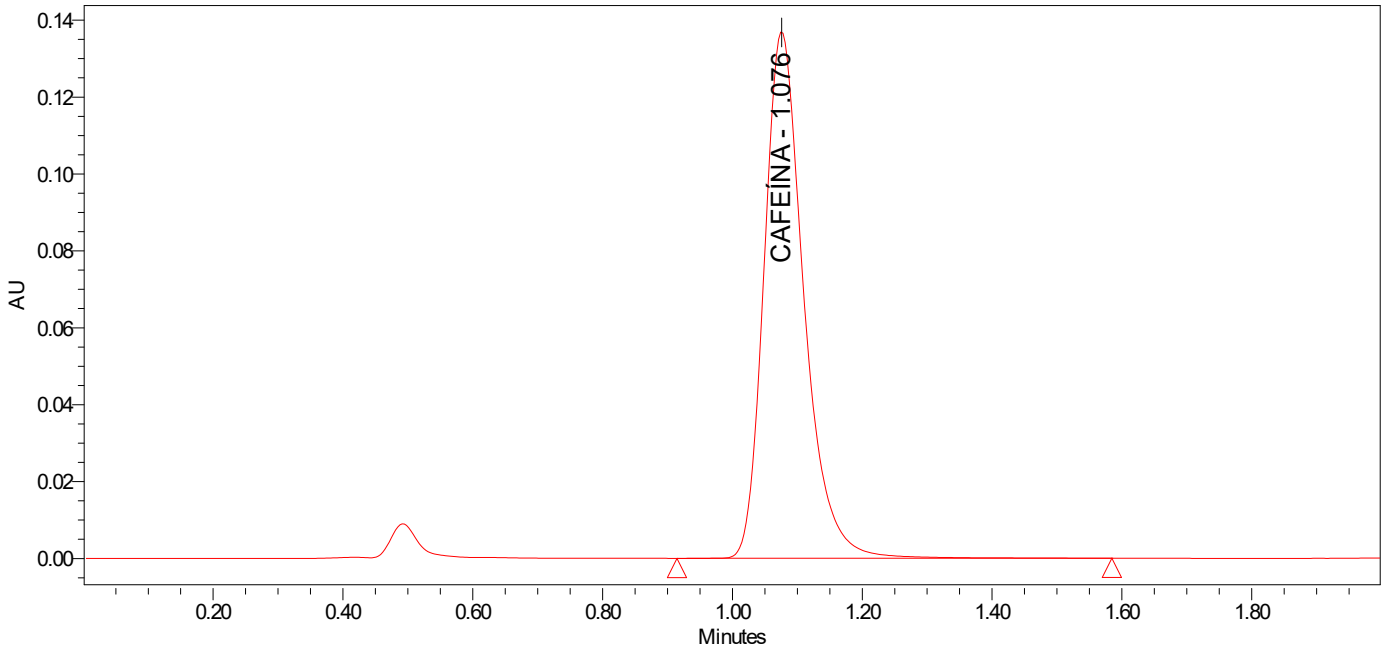
	Name	RT	Area	Height	Amount	Units
1	CAFEÍNA	1.079	279864	65695		

SAMPLE INFORMATION

Sample Name:	LDUV 03	Acquired By:	CUNHAF02
Sample Type:	Unknown	Sample Set Name:	QUAFICAÇÃO 2025 HPLC17
Vial:	96	Acq. Method Set:	HPLC 17 2025
Injection #:	1	Processing Method	Cafeína
Injection Volume:	10.00 ul	Channel Name:	VWD.0.0
Run Time:	2.0 Minutes	Proc. Chnl. Descr.:	VWD: Signal A, 273 nm

Date Acquired: Friday, January 10, 2025 3:03:07 PM America/Buenos_Aires -03:00
Date Processed: Friday, January 10, 2025 3:21:35 PM Brazil/East -03:00

Auto-Scaled Chromatogram



Peak Results

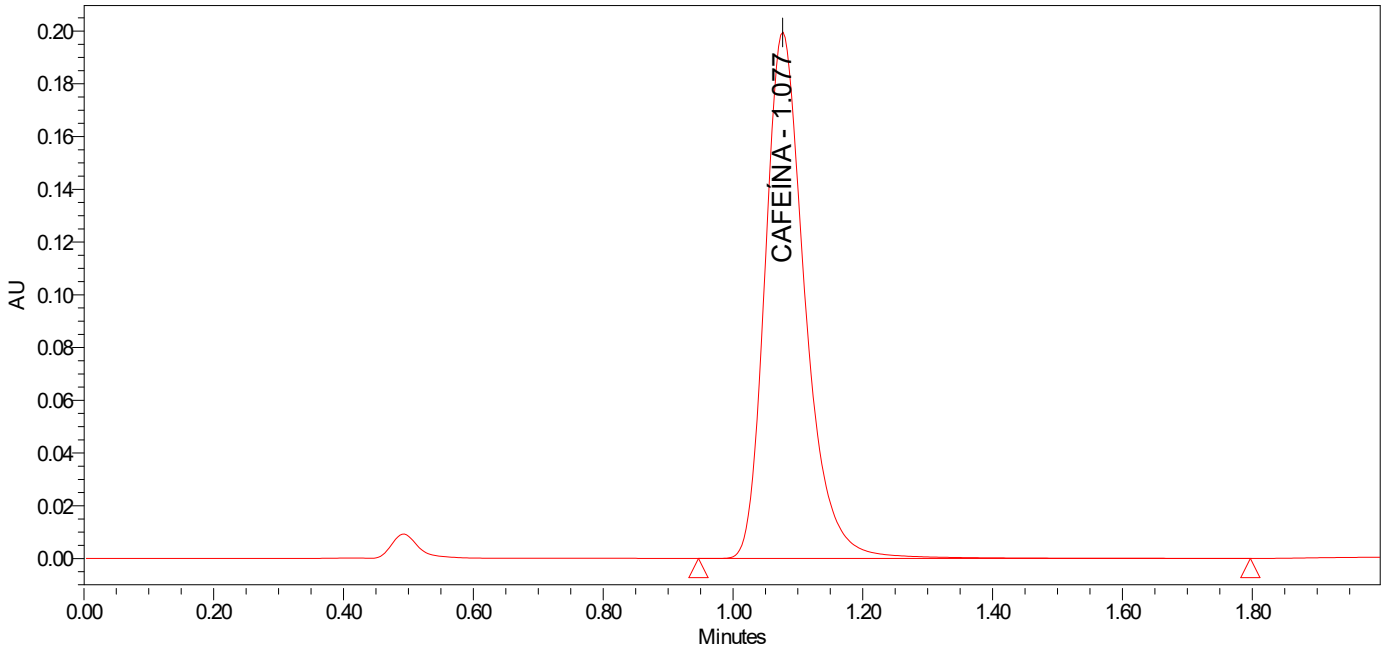
	Name	RT	Area	Height	Amount	Units
1	CAFEÍNA	1.076	582969	137035		

SAMPLE INFORMATION

Sample Name:	LDUV 04	Acquired By:	CUNHAF02
Sample Type:	Unknown	Sample Set Name:	QUALIFICAÇÃO 2025 HPLC17
Vial:	97	Acq. Method Set:	HPLC 17 2025
Injection #:	1	Processing Method	Cafeína
Injection Volume:	10.00 ul	Channel Name:	VWD.0.0
Run Time:	2.0 Minutes	Proc. Chnl. Descr.:	VWD: Signal A, 273 nm

Date Acquired: Friday, January 10, 2025 3:06:22 PM America/Buenos_Aires -03:00
Date Processed: Friday, January 10, 2025 3:21:53 PM Brazil/East -03:00

Auto-Scaled Chromatogram



Peak Results

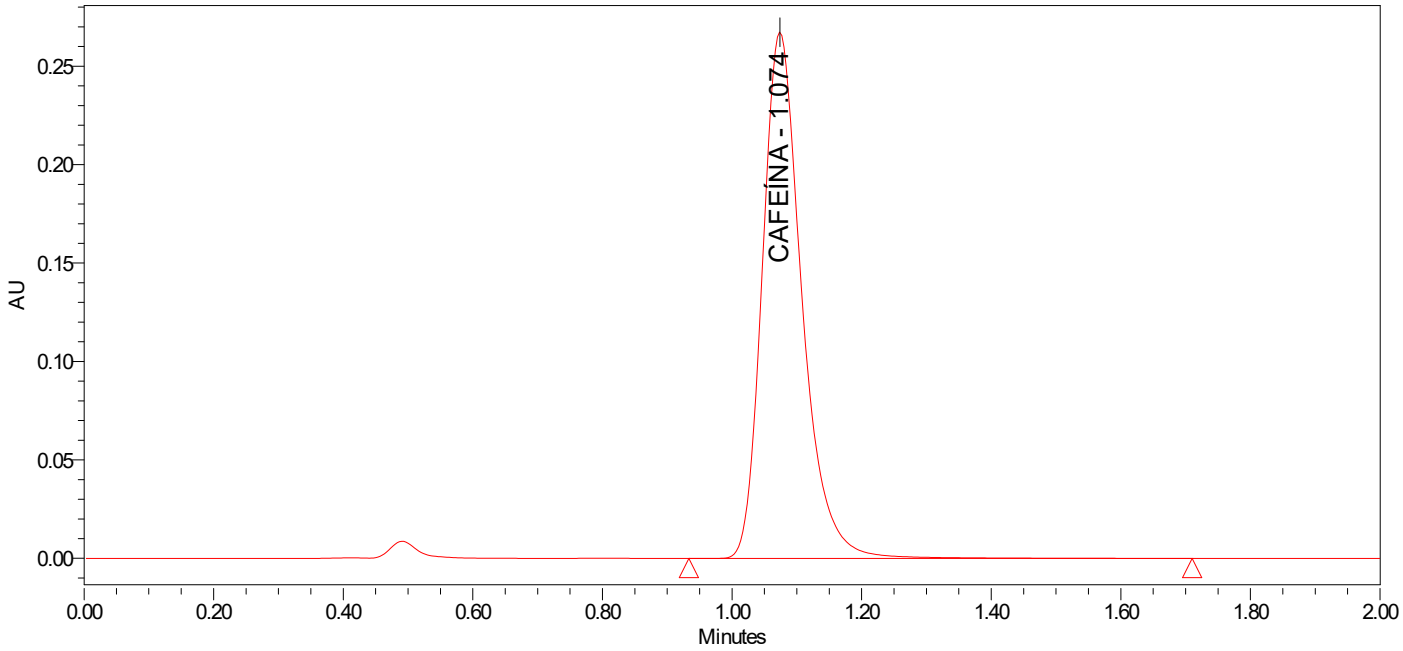
	Name	RT	Area	Height	Amount	Units
1	CAFEÍNA	1.077	852278	199640		

SAMPLE INFORMATION

Sample Name:	LDUV 05	Acquired By:	CUNHAF02
Sample Type:	Unknown	Sample Set Name:	QUAFICAÇÃO 2025 HPLC17
Vial:	98	Acq. Method Set:	HPLC 17 2025
Injection #:	1	Processing Method	Cafeína
Injection Volume:	10.00 ul	Channel Name:	VWD.0.0
Run Time:	2.0 Minutes	Proc. Chnl. Descr.:	VWD: Signal A, 273 nm

Date Acquired: Friday, January 10, 2025 3:09:37 PM America/Buenos_Aires -03:00
Date Processed: Friday, January 10, 2025 3:22:01 PM Brazil/East -03:00

Auto-Scaled Chromatogram



Peak Results

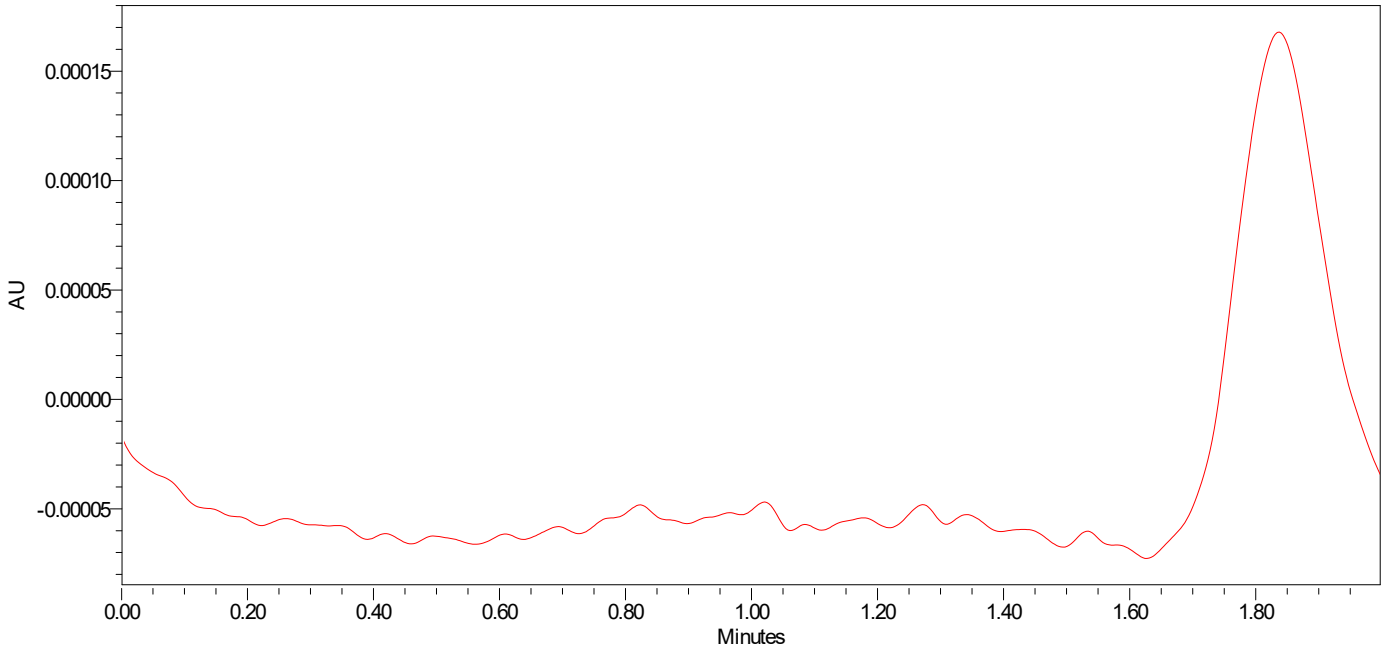
	Name	RT	Area	Height	Amount	Units
1	CAFEÍNA	1.074	1132239	267454		

SAMPLE INFORMATION

Sample Name:	LIIN 01	Acquired By:	CUNHAF02
Sample Type:	Unknow n	Sample Set Name:	QUAFICAÇÃO 2025 HPLC17
Vial:	99	Acq. Method Set:	HPLC 17 2025
Injection #:	1	Processing Method	Cafeína
Injection Volume:	0.00 ul	Channel Name:	VWD.0.0
Run Time:	2.0 Minutes	Proc. Chnl. Descr.:	VWD: Signal A, 273 nm

Date Acquired: Friday, January 10, 2025 3:12:11 PM America/Buenos_Aires -03:00
Date Processed: Friday, January 10, 2025 3:27:58 PM Brazil/East -03:00

Auto-Scaled Chromatogram



Peak Results

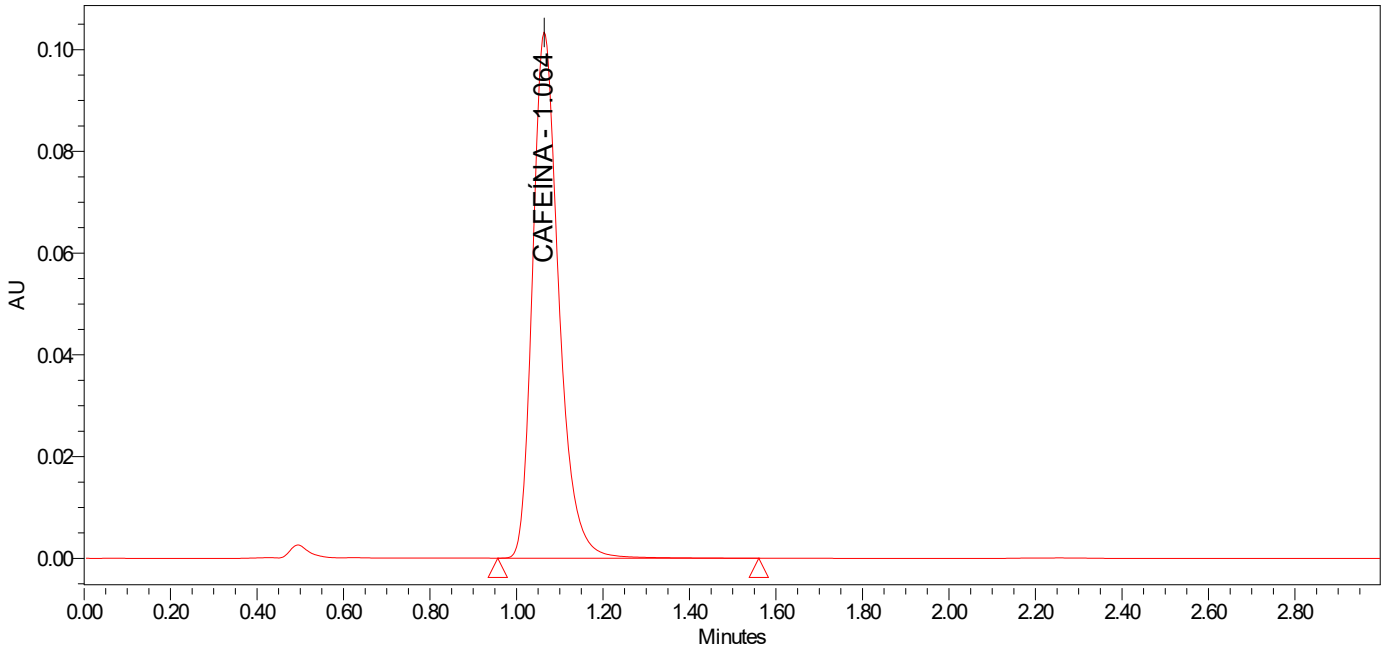
	Name	RT	Area	Height	Amount	Units
1	CAFEÍNA	1.108				

SAMPLE INFORMATION

Sample Name:	LIIN 02	Acquired By:	CUNHAF02
Sample Type:	Unknow n	Sample Set Name:	QUAFICAÇÃO 2025 HPLC17
Vial:	99	Acq. Method Set:	HPLC 17 2025
Injection #:	1	Processing Method	Cafeína
Injection Volume:	5.00 ul	Channel Name:	VWD.0.0
Run Time:	3.0 Minutes	Proc. Chnl. Descr.:	VWD: Signal A, 273 nm

Date Acquired: Friday, January 10, 2025 3:15:29 PM America/Buenos_Aires -03:00
Date Processed: Friday, January 10, 2025 3:28:02 PM Brazil/East -03:00

Auto-Scaled Chromatogram



Peak Results

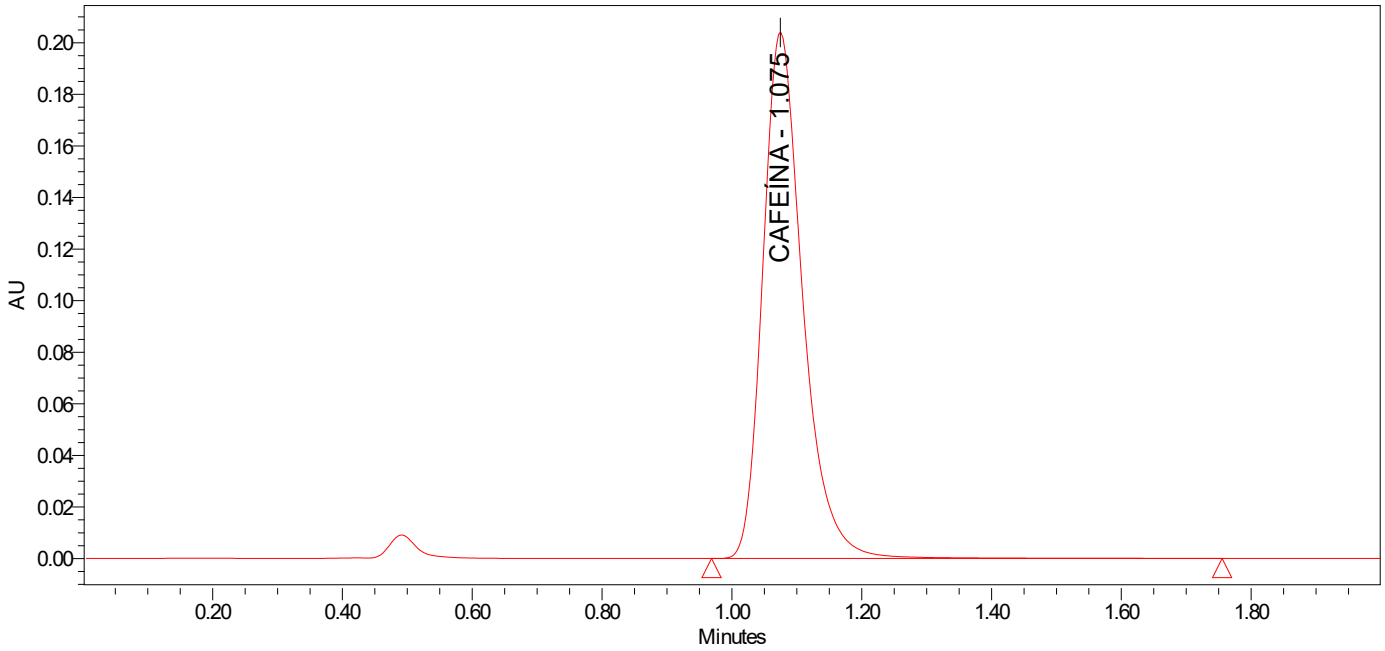
	Name	RT	Area	Height	Amount	Units
1	CAFEÍNA	1.064	436172	103460		

SAMPLE INFORMATION

Sample Name:	LIIN 03	Acquired By:	CUNHAF02
Sample Type:	Unknow n	Sample Set Name:	QUAFICAÇÃO 2025 HPLC17
Vial:	99	Acq. Method Set:	HPLC 17 2025
Injection #:	1	Processing Method	Cafeína
Injection Volume:	10.00 ul	Channel Name:	VWD.0.0
Run Time:	2.0 Minutes	Proc. Chnl. Descr.:	VWD: Signal A, 273 nm

Date Acquired: Friday, January 10, 2025 3:19:43 PM America/Buenos_Aires -03:00
Date Processed: Friday, January 10, 2025 3:28:06 PM Brazil/East -03:00

Auto-Scaled Chromatogram



Peak Results

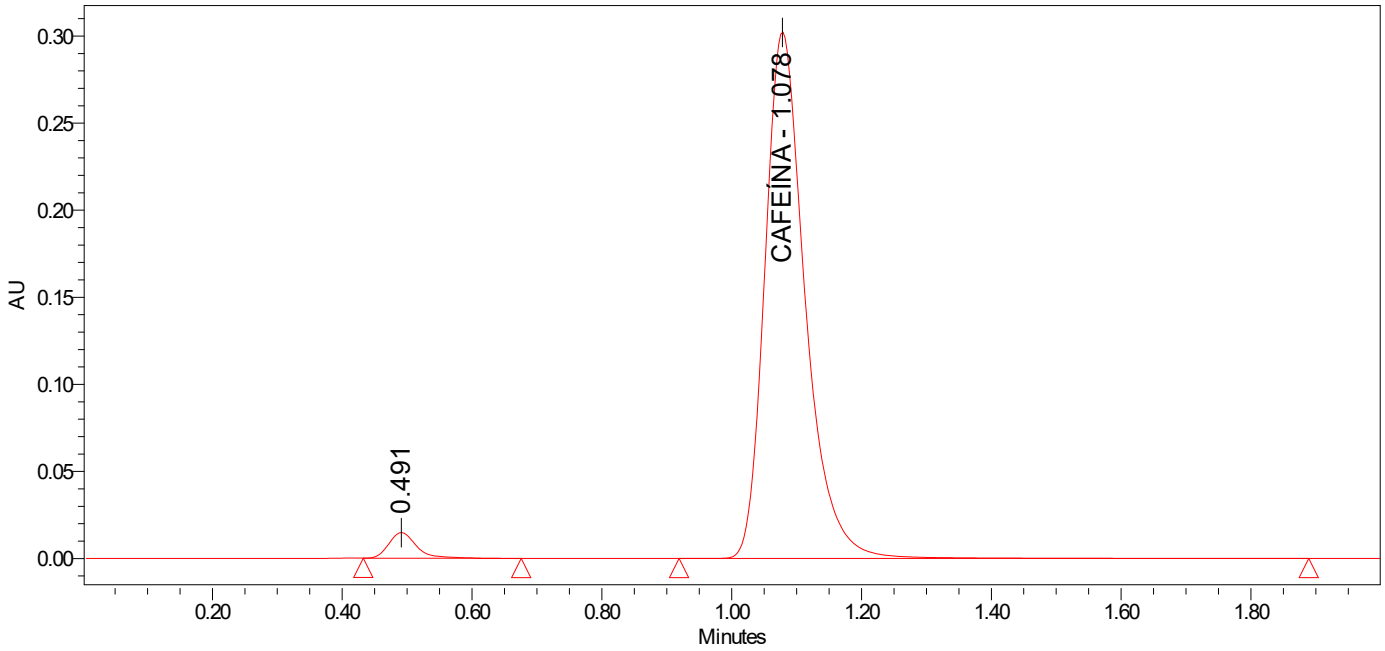
	Name	RT	Area	Height	Amount	Units
1	CAFEÍNA	1.075	870980	204180		

SAMPLE INFORMATION

Sample Name:	LIIN 04	Acquired By:	CUNHAF02
Sample Type:	Unknow n	Sample Set Name:	QUAFICAÇÃO 2025 HPLC17
Vial:	99	Acq. Method Set:	HPLC 17 2025
Injection #:	1	Processing Method	Cafeína
Injection Volume:	15.00 ul	Channel Name:	VWD.0.0
Run Time:	2.0 Minutes	Proc. Chnl. Descr.:	VWD: Signal A, 273 nm

Date Acquired: Friday, January 10, 2025 3:23:06 PM America/Buenos_Aires -03:00
Date Processed: Friday, January 10, 2025 3:28:09 PM Brazil/East -03:00

Auto-Scaled Chromatogram



Peak Results

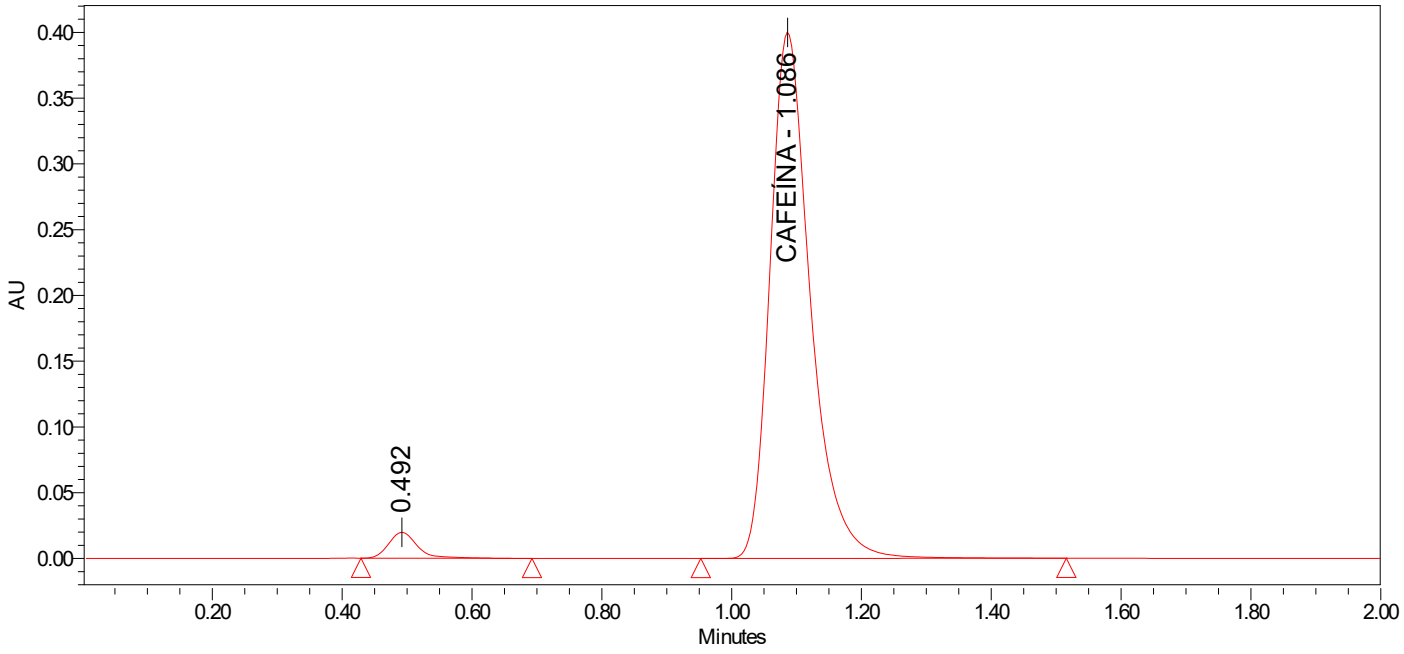
	Name	RT	Area	Height	Amount	Units
1		0.491	43748	14717		
2	CAFEÍNA	1.078	1304113	302407		

SAMPLE INFORMATION

Sample Name:	LIIN 05	Acquired By:	CUNHAF02
Sample Type:	Unknow n	Sample Set Name:	QUAFICAÇÃO 2025 HPLC17
Vial:	99	Acq. Method Set:	HPLC 17 2025
Injection #:	1	Processing Method	Cafeína
Injection Volume:	20.00 ul	Channel Name:	VWD.0.0
Run Time:	2.0 Minutes	Proc. Chnl. Descr.:	VWD: Signal A, 273 nm

Date Acquired: Friday, January 10, 2025 3:26:27 PM America/Buenos_Aires -03:00
Date Processed: Friday, January 10, 2025 3:28:14 PM Brazil/East -03:00

Auto-Scaled Chromatogram



Peak Results

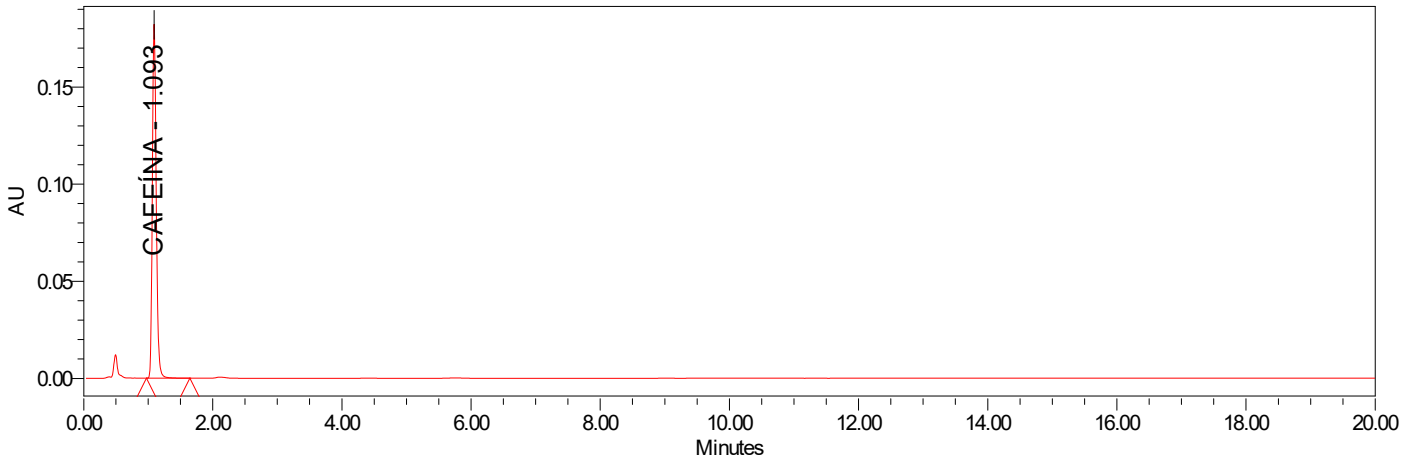
	Name	RT	Area	Height	Amount	Units
1		0.492	60603	19702		
2	CAFEÍNA	1.086	1729025	400328		

SAMPLE INFORMATION

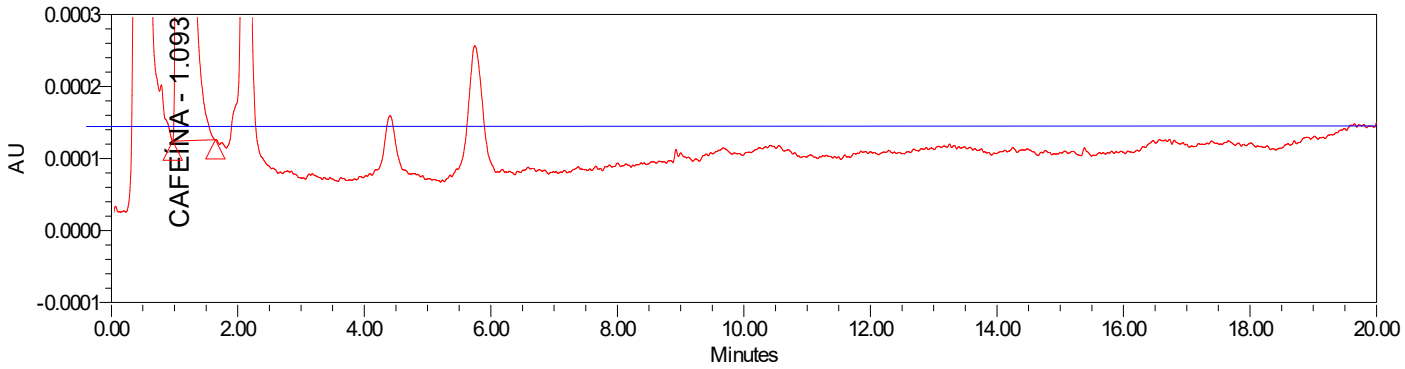
Sample Name:	RELB	Acquired By:	CUNHAF02
Sample Type:	Unknown	Sample Set Name:	QUAFICAÇÃO 2025 HPLC17
Vial:	81	Acq. Method Set:	RELB HPLC17 2025
Injection #:	1	Processing Method	Cafeína
Injection Volume:	20.00 ul	Channel Name:	VWD.0.0
Run Time:	20.0 Minutes	Proc. Chnl. Descr.:	VWD: Signal A, 250 nm

Date Acquired: Monday, January 13, 2025 1:02:27 PM America/Buenos_Aires -03:00
Date Processed: Monday, January 13, 2025 1:31:23 PM Brazil/East -03:00

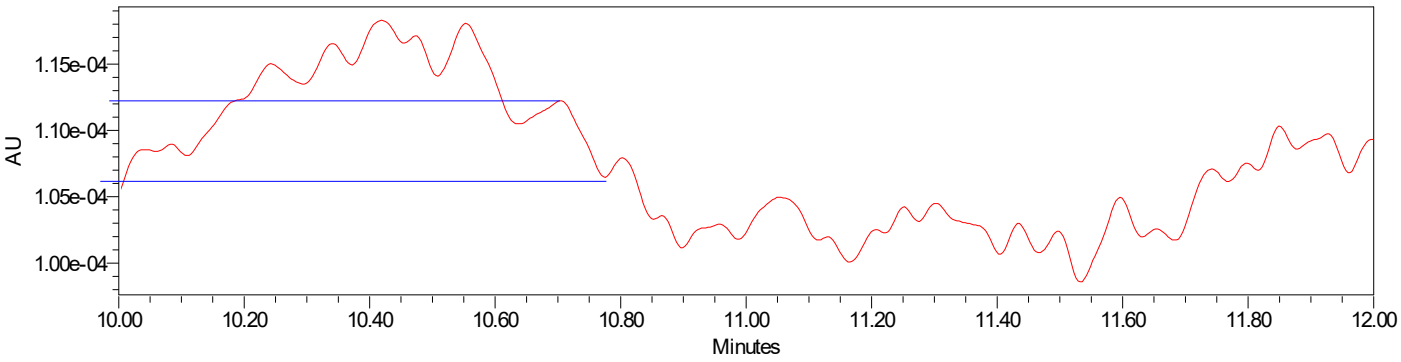
ALTURA DO PICO



LINHA DE BASE



RUÍDO



Peak Results

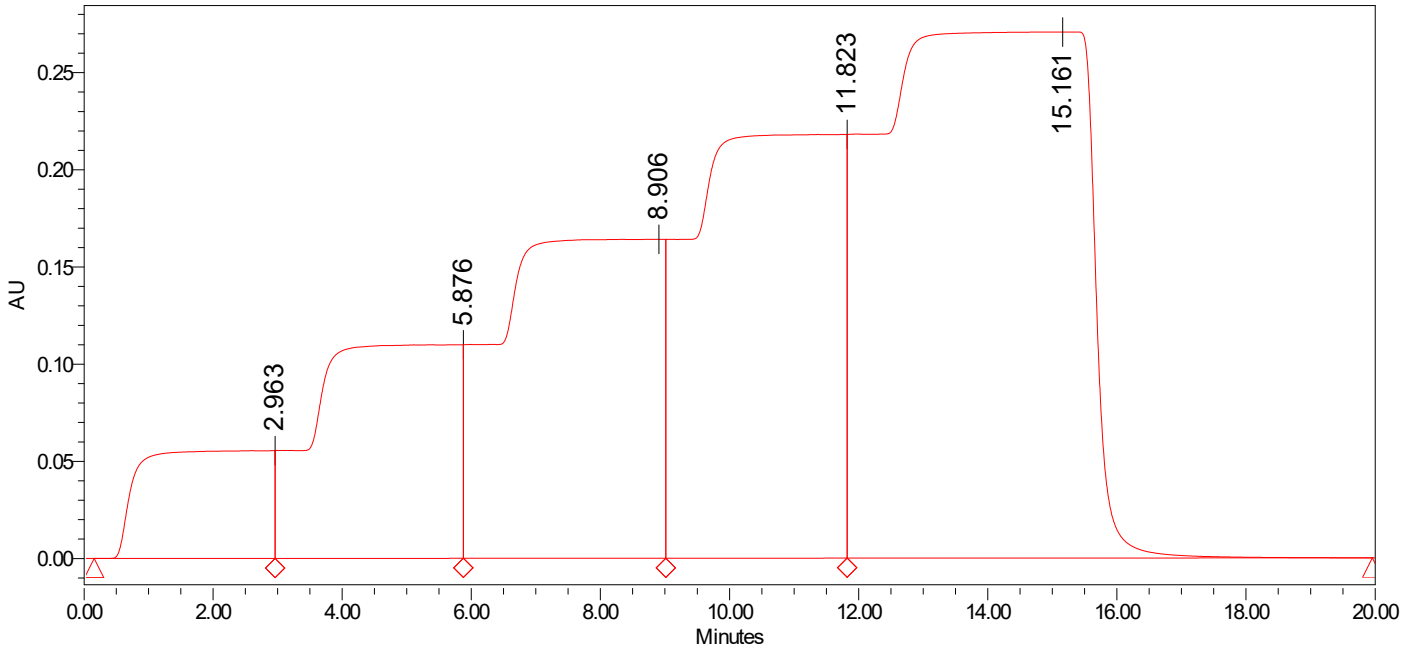
	Name	RT	Area	Height	Amount	Units
1	CAFEÍNA	1.093	762387	182210		

SAMPLE INFORMATION

Sample Name:	GRABO_AB	Acquired By:	CUNHAF02
Sample Type:	Unknown	Sample Set Name:	QUAFICAÇÃO 2025 HPLC17
Vial:	100	Acq. Method Set:	GRABO AB
Injection #:	1	Processing Method	grabo ab
Injection Volume:	0.00 ul	Channel Name:	VWD.0.0
Run Time:	20.0 Minutes	Proc. Chnl. Descr.:	VWD: Signal A, 273 nm

Date Acquired: Monday, January 13, 2025 9:07:08 AM America/Buenos_Aires -03:00
Date Processed: Monday, January 13, 2025 10:21:53 AM Brazil/East -03:00

Auto-Scaled Chromatogram



Peak Results

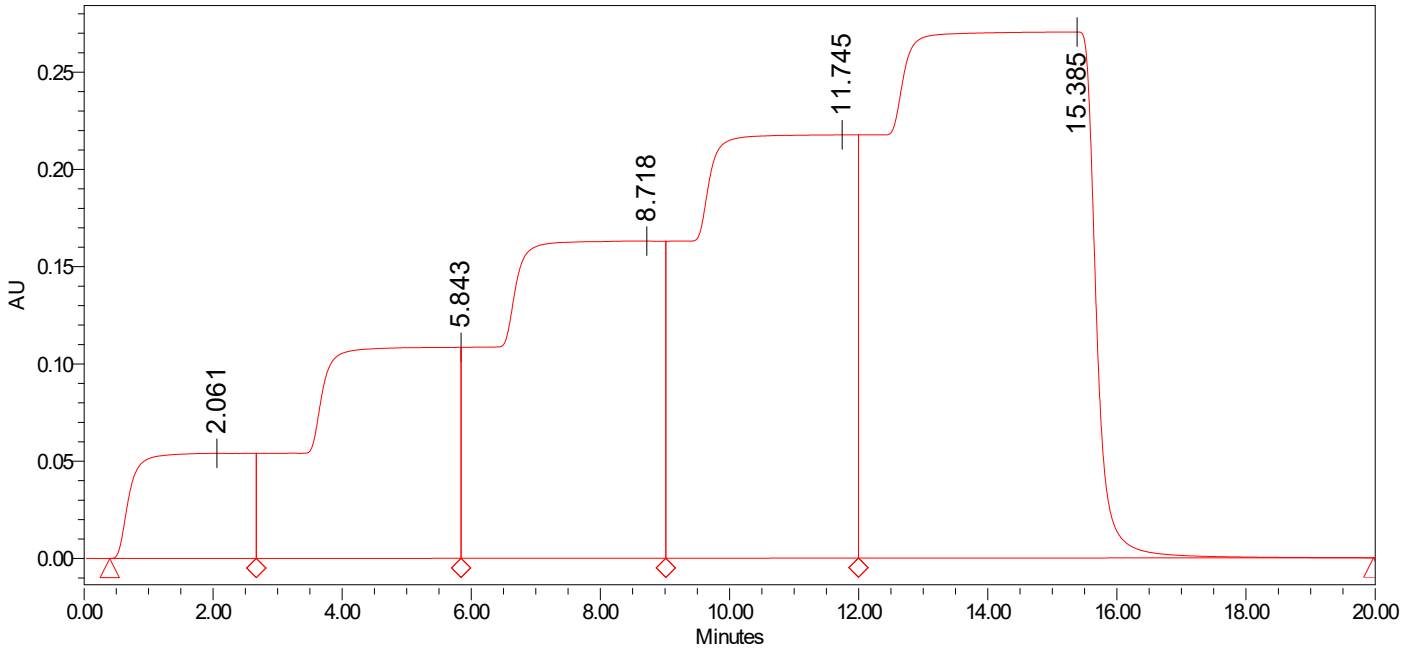
	Name	RT	Area	Height	Amount	Units
1		2.963	7449087	55492		
2		5.876	16751994	109873		
3		8.906	28171272	164082		
4		11.823	34498694	218017		
5		15.161	60514214	270657		

SAMPLE INFORMATION

Sample Name:	GRABO_CD	Acquired By:	CUNHAF02
Sample Type:	Unknown	Sample Set Name:	QUAFICAÇÃO 2025 HPLC17
Vial:	100	Acq. Method Set:	GRABO CD
Injection #:	1	Processing Method	grabo cd
Injection Volume:	0.00 ul	Channel Name:	VWD.0.0
Run Time:	20.0 Minutes	Proc. Chnl. Descr.:	VWD: Signal A, 273 nm

Date Acquired: Monday, January 13, 2025 9:27:44 AM America/Buenos_Aires -03:00
Date Processed: Monday, January 13, 2025 10:23:41 AM Brazil/East -03:00

Auto-Scaled Chromatogram



Peak Results

	Name	RT	Area	Height	Amount	Units
1		2.061	6361219	54049		
2		5.843	17239128	108465		
3		8.718	28179283	163049		
4		11.745	36674979	217576		
5		15.385	58020863	270385		