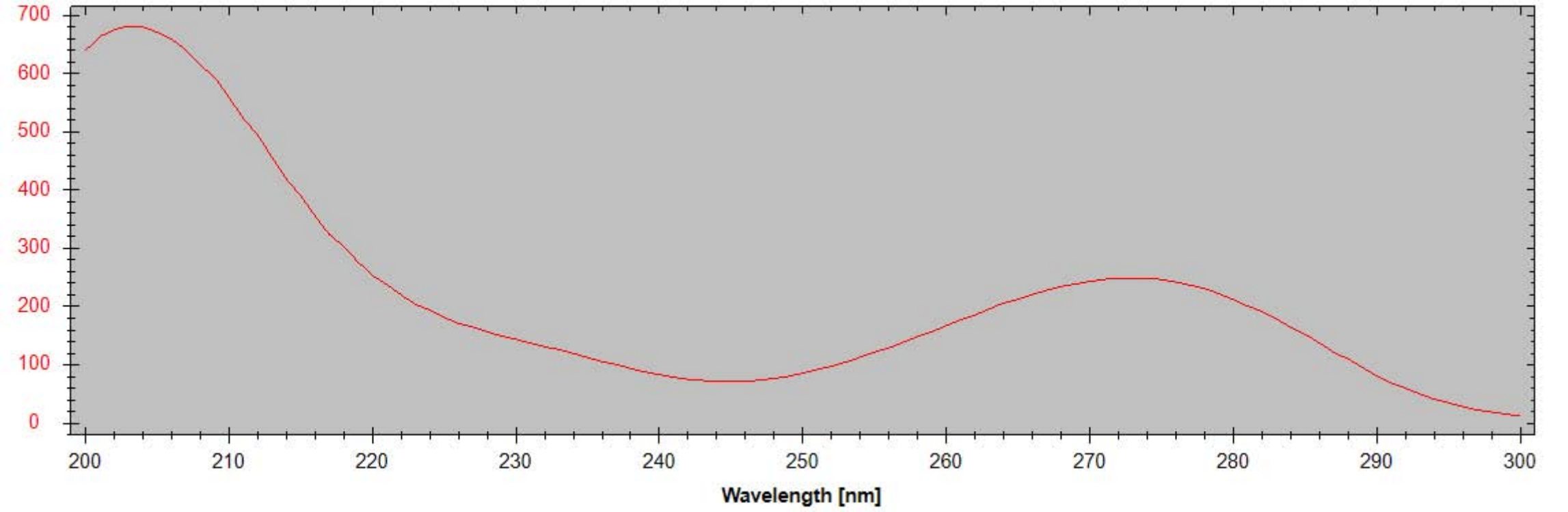
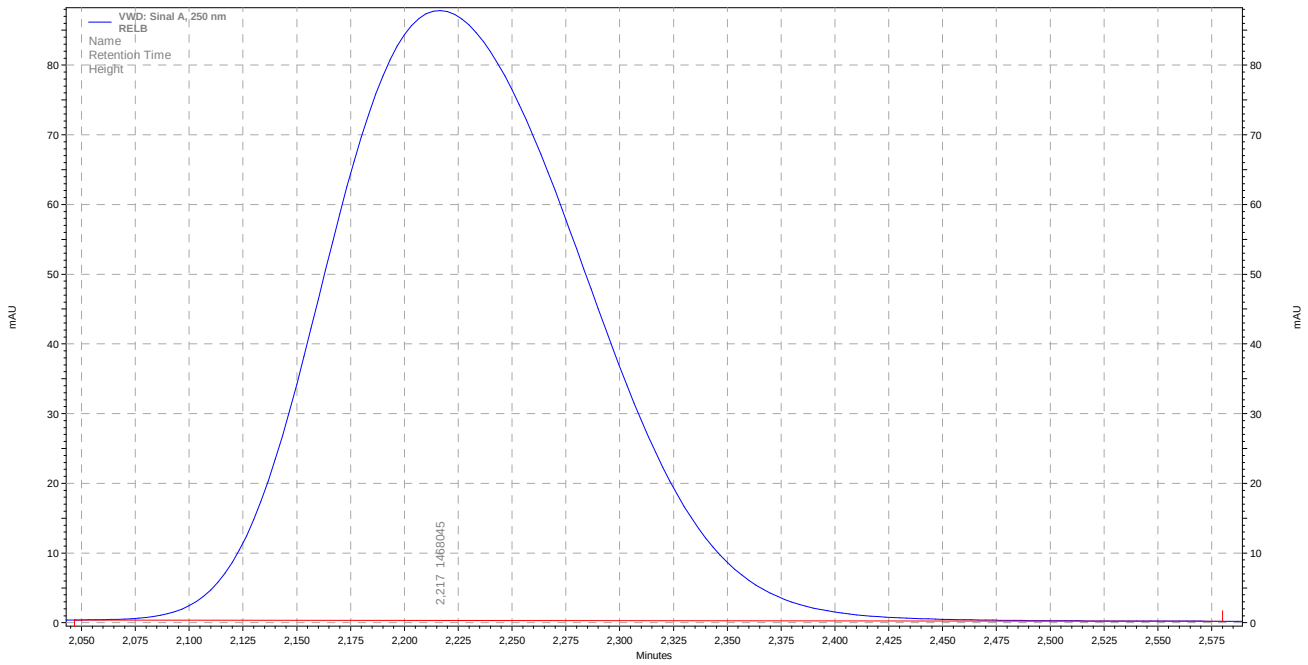
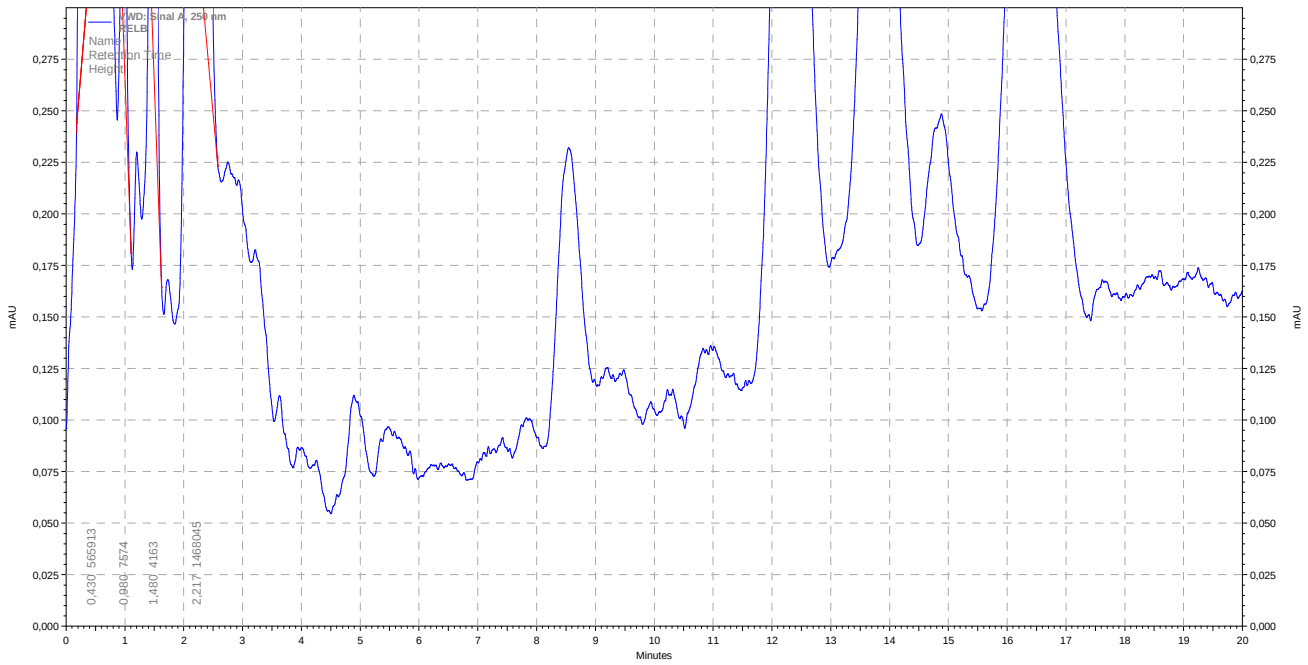

700
600
500
400
300
200
100
0
200
210
220
230
240
250
260
270
280
290
300
Wavelength [nm]



C:\EZChrom Elite\Enterprise\Projects\OQPQ\Data\RELB22-01-2024 14-20-53.dat, VWD: Sinal A, 250 nm



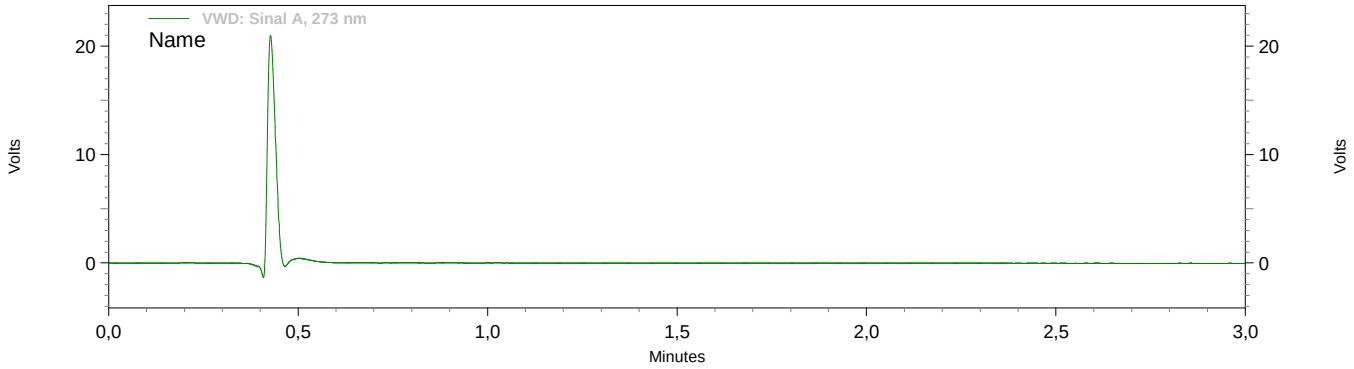
C:\EZChrom Elite\Enterprise\Projects\OQPQ\Data\RELB22-01-2024 14-20-53.dat, VWD: Sinal A, 250 nm



C:\EZChrom Elite\Enterprise\Projects\OQPQ\Data\RELB22-01-2024 14-20-53.dat, VWD: Sinal A, 250 nm

Normalization Report

Method Name: C:\EZChrom Elite\Enterprise\Projects\OQPQ\Method\Qualificaçao.met
Data: C:\EZChrom Elite\Enterprise\Projects\OQPQ\Data\Branco 0122-01-2024 14-42-59.dat
User: Fabio Hoffmann (gruponatulab.com.br\fabiohoffmann)
Acquired: 22/01/2024 14:44:09
Printed: 23/01/2024 11:41:09

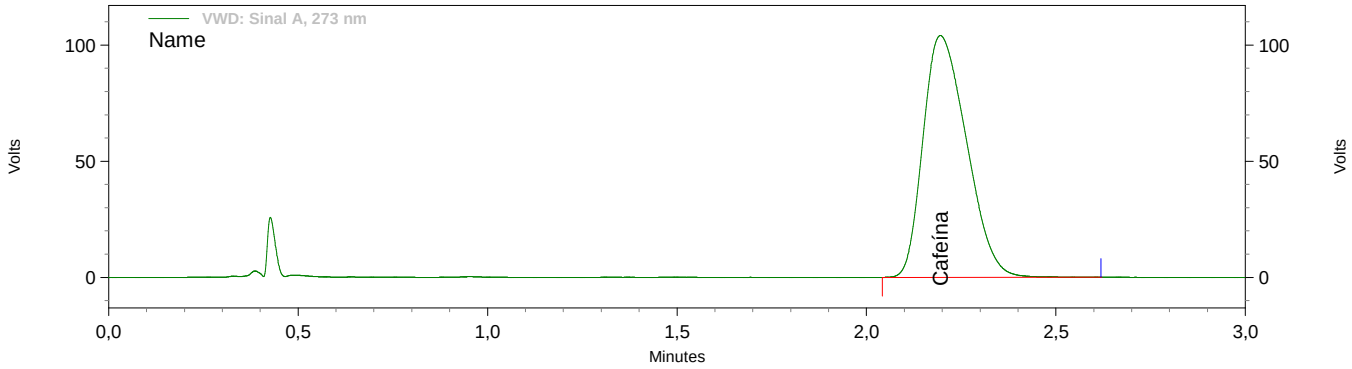


VWD: Sinal A, 273 nm Results

Pk #	*Name*	*Retention Time*	*Area*	*Height*
	Cafeína			
Totals				

Normalization Report

Method Name: C:\EZChrom Elite\Enterprise\Projects\OQPQ\Method\Qualificaçao.met
Data: C:\EZChrom Elite\Enterprise\Projects\OQPQ\Data\PCIN 0122-01-2024 14-46-59.dat
User: Fabio Hoffmann (gruponatulab.com.br\fabiohoffmann)
Acquired: 22/01/2024 14:48:07
Printed: 23/01/2024 11:41:30



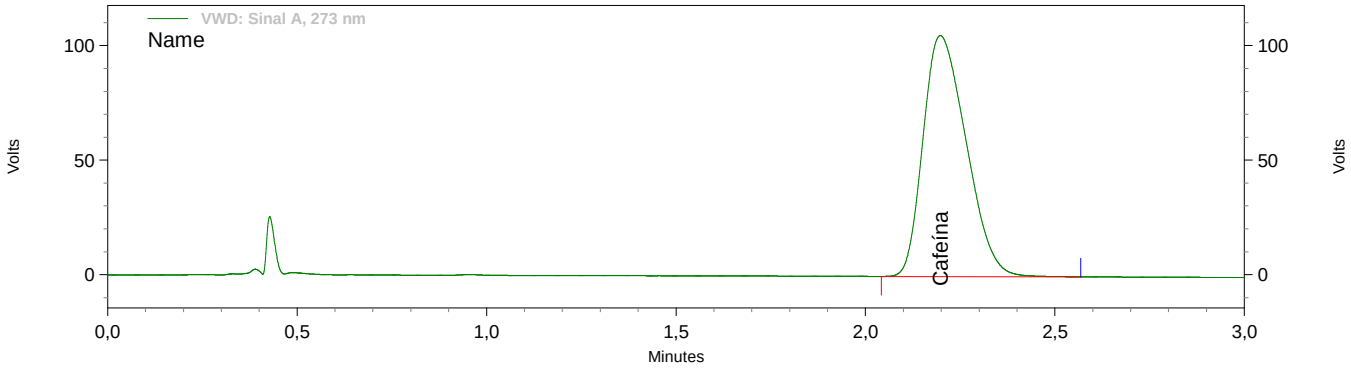
VWD: Sinal A, 273 nm Results

Pk #	*Name*	*Retention Time*	*Area*	*Height*
1	Cafeína	2,195	13955026	**1746246**

Totals			13955026	**1746246**

Normalization Report

Method Name: C:\EZChrom Elite\Enterprise\Projects\OQPQ\Method\Qualificaçao.met
Data: C:\EZChrom Elite\Enterprise\Projects\OQPQ\Data\PCIN 0222-01-2024 14-50-56.dat
User: Fabio Hoffmann (gruponatulab.com.br\fabiohoffmann)
Acquired: 22/01/2024 14:51:58
Printed: 23/01/2024 11:41:51



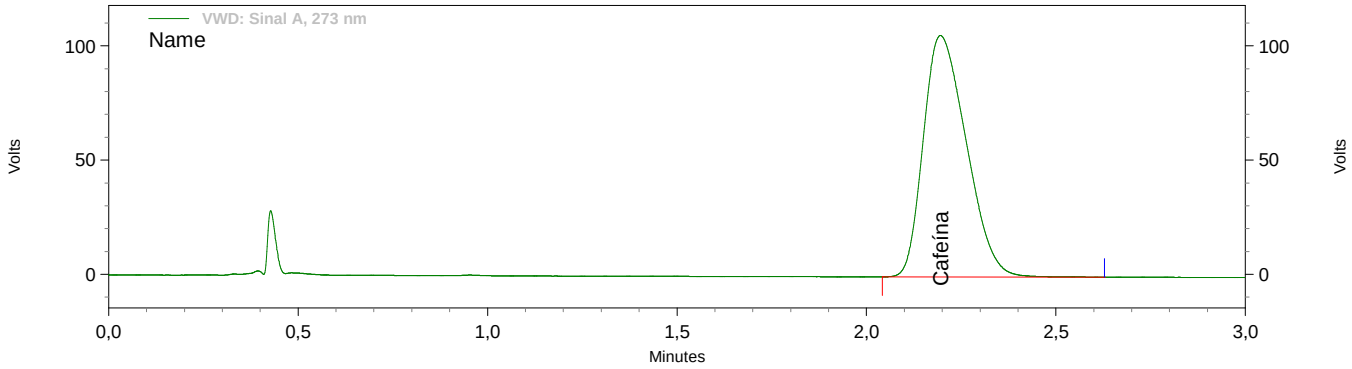
VWD: Sinal A, 273 nm Results

Pk #	*Name*	*Retention Time*	*Area*	*Height*
1	Cafeína	2,198	13953353	**1764838**

Totals			13953353	**1764838**

Normalization Report

Method Name: C:\EZChrom Elite\Enterprise\Projects\OQPQ\Method\Qualificaçao.met
Data: C:\EZChrom Elite\Enterprise\Projects\OQPQ\Data\PCIN 0322-01-2024 14-54-52.dat
User: Fabio Hoffmann (gruponatulab.com.br\fabiohoffmann)
Acquired: 22/01/2024 14:55:53
Printed: 23/01/2024 11:42:08



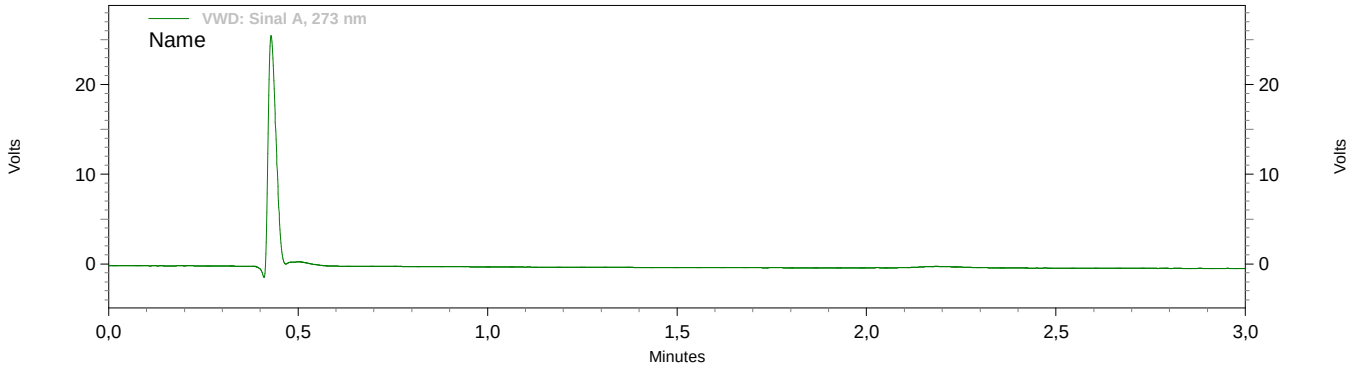
VWD: Sinal A, 273 nm Results

Pk #	*Name*	*Retention Time*	*Area*	*Height*
1	Cafeína	2,196	13974138	**1773408**

Totals			13974138	**1773408**

Normalization Report

Method Name: C:\EZChrom Elite\Enterprise\Projects\OQPQ\Method\Qualificaçao.met
Data: C:\EZChrom Elite\Enterprise\Projects\OQPQ\Data\Branco 0222-01-2024 14-58-45.dat
User: Fabio Hoffmann (gruponatulab.com.br\fabiohoffmann)
Acquired: 22/01/2024 14:59:44
Printed: 23/01/2024 11:42:30

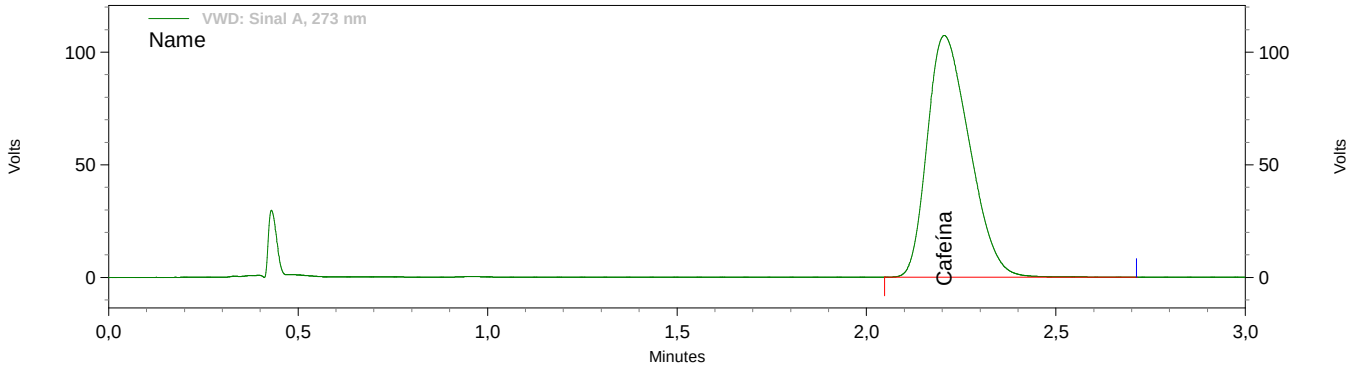


VWD: Sinal A, 273 nm Results

Pk #	*Name*	*Retention Time*	*Area*	*Height*
	Cafeína			
Totals				

Normalization Report

Method Name: C:\EZChrom Elite\Enterprise\Projects\OQPQ\Method\Qualificaçao.met
Data: C:\EZChrom Elite\Enterprise\Projects\OQPQ\Data\PCIN 0422-01-2024 15-02-35.dat
User: Fabio Hoffmann (gruponatulab.com.br\fabiohoffmann)
Acquired: 22/01/2024 15:03:36
Printed: 23/01/2024 11:42:48



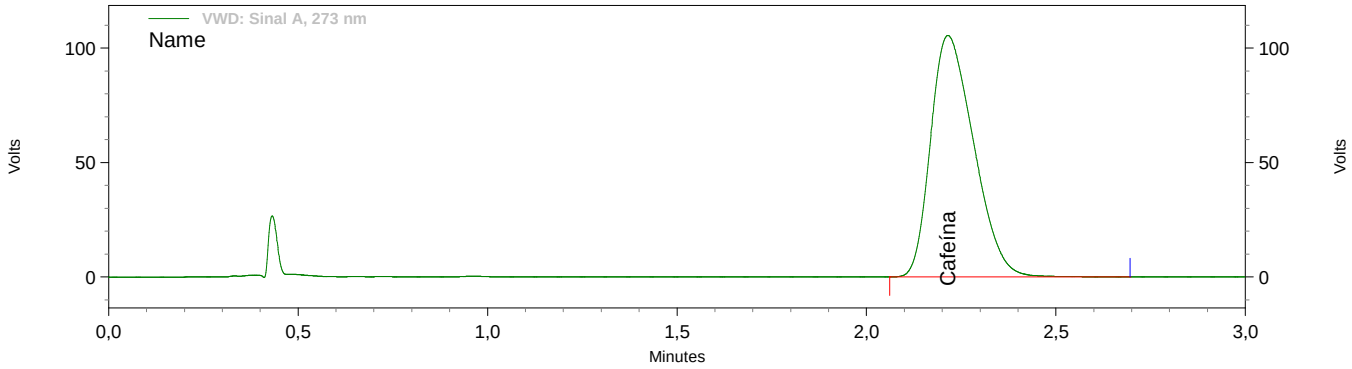
VWD: Sinal A, 273 nm Results

Pk #	*Name*	*Retention Time*	*Area*	*Height*
1	Cafeína	2,205	13964716	**1800398**

Totals			13964716	**1800398**

Normalization Report

Method Name: C:\EZChrom Elite\Enterprise\Projects\OQPQ\Method\Qualificaçao.met
Data: C:\EZChrom Elite\Enterprise\Projects\OQPQ\Data\PCIN 0522-01-2024 15-06-28.dat
User: Fabio Hoffmann (gruponatulab.com.br\fabiohoffmann)
Acquired: 22/01/2024 15:07:29
Printed: 23/01/2024 11:43:38



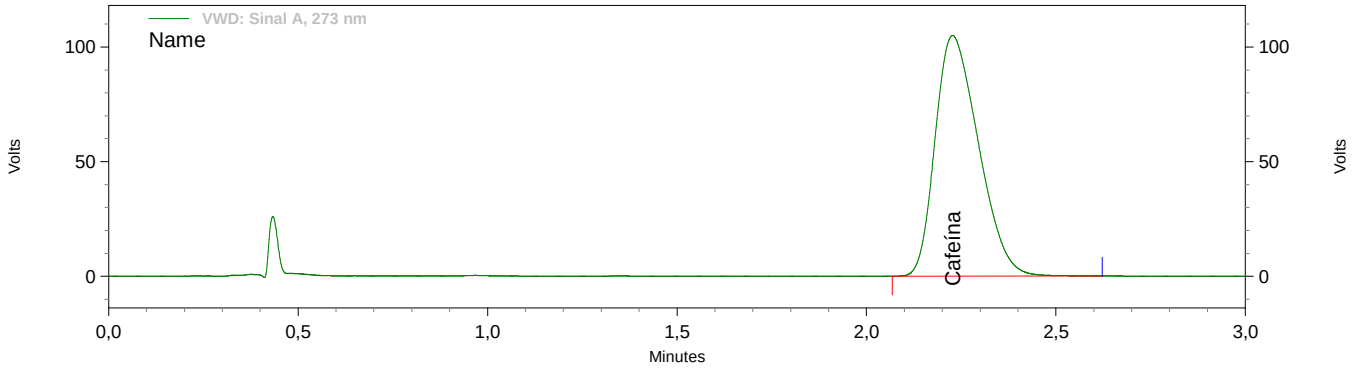
VWD: Sinal A, 273 nm Results

Pk #	*Name*	*Retention Time*	*Area*	*Height*
1	Cafeína	2,215	14005194	**1769873**

Totals			14005194	**1769873**

Normalization Report

Method Name: C:\EZChrom Elite\Enterprise\Projects\OQPQ\Method\Qualificaçao.met
Data: C:\EZChrom Elite\Enterprise\Projects\OQPQ\Data\PCIN 0622-01-2024 15-10-20.dat
User: Fabio Hoffmann (gruponatulab.com.br\fabiohoffmann)
Acquired: 22/01/2024 15:11:22
Printed: 23/01/2024 11:44:08



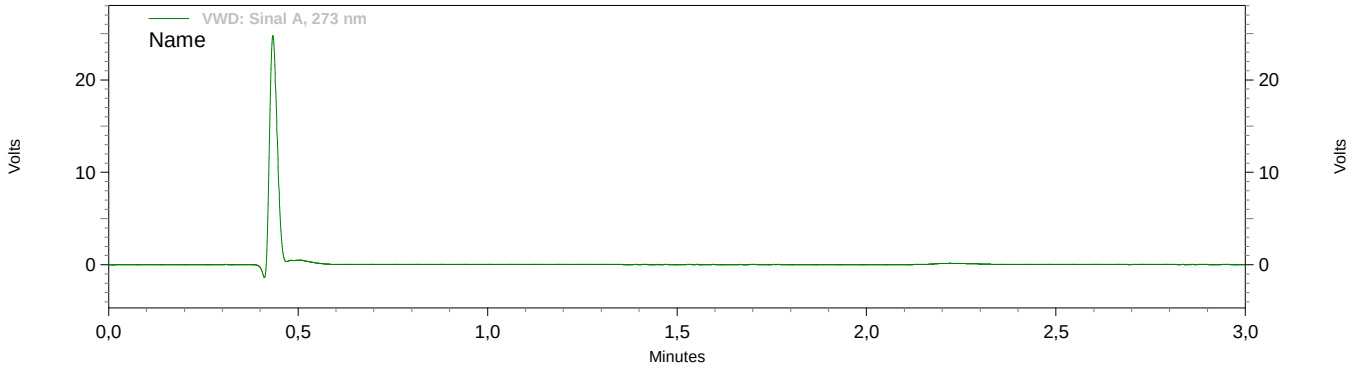
VWD: Sinal A, 273 nm Results

Pk #	*Name*	*Retention Time*	*Area*	*Height*
1	Cafeína	2,228	13974194	**1761132**

Totals			13974194	**1761132**

Normalization Report

Method Name: C:\EZChrom Elite\Enterprise\Projects\OQPQ\Method\Qualificaçao.met
Data: C:\EZChrom Elite\Enterprise\Projects\OQPQ\Data\Branco 0322-01-2024 15-14-11.dat
User: Fabio Hoffmann (gruponatulab.com.br\fabiohoffmann)
Acquired: 22/01/2024 15:15:12
Printed: 23/01/2024 11:44:27

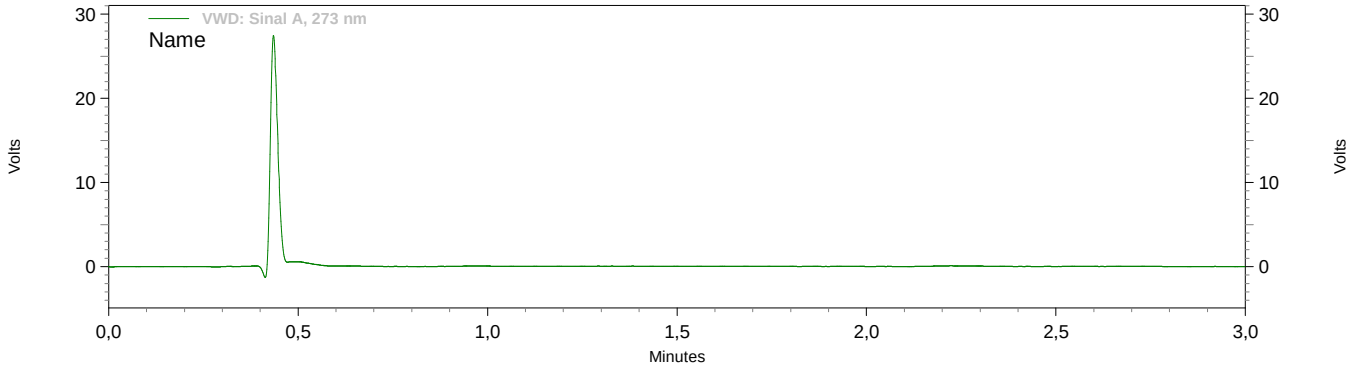


VWD: Sinal A, 273 nm Results

Pk #	*Name*	*Retention Time*	*Area*	*Height*
	Cafeína			
Totals				

Normalization Report

Method Name: C:\EZChrom Elite\Enterprise\Projects\OQPQ\Method\Qualificaçao.met
Data: C:\EZChrom Elite\Enterprise\Projects\OQPQ\Data\LDUV 0122-01-2024 15-18-01.dat
User: Fabio Hoffmann (gruponatulab.com.br\fabiohoffmann)
Acquired: 22/01/2024 15:19:05
Printed: 23/01/2024 11:44:46

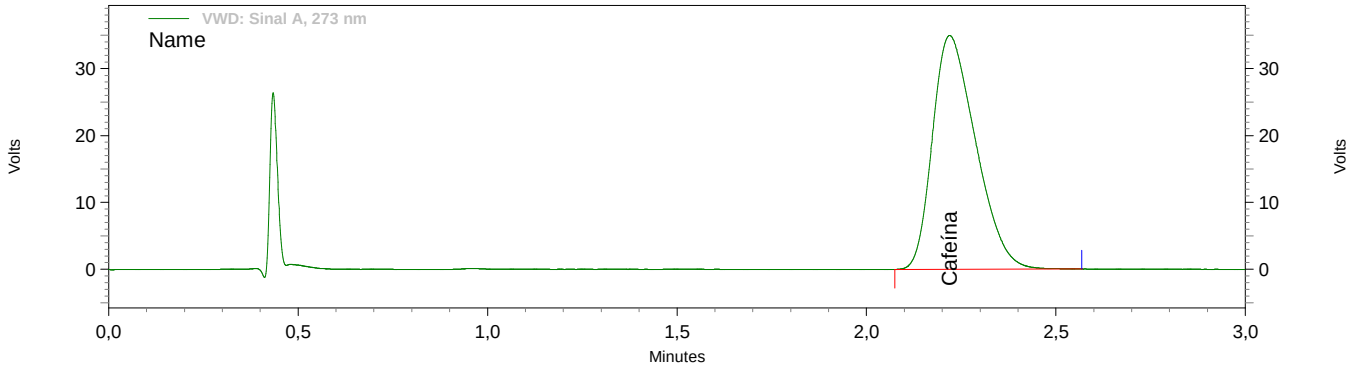


VWD: Sinal A, 273 nm Results

Pk #	*Name*	*Retention Time*	*Area*	*Height*
	Cafeína			
Totals				

Normalization Report

Method Name: C:\EZChrom Elite\Enterprise\Projects\OQPQ\Method\Qualificaçao.met
Data: C:\EZChrom Elite\Enterprise\Projects\OQPQ\Data\LDUV 0222-01-2024 15-21-57.dat
User: Fabio Hoffmann (gruponatulab.com.br\fabiohoffmann)
Acquired: 22/01/2024 15:23:05
Printed: 23/01/2024 11:45:05



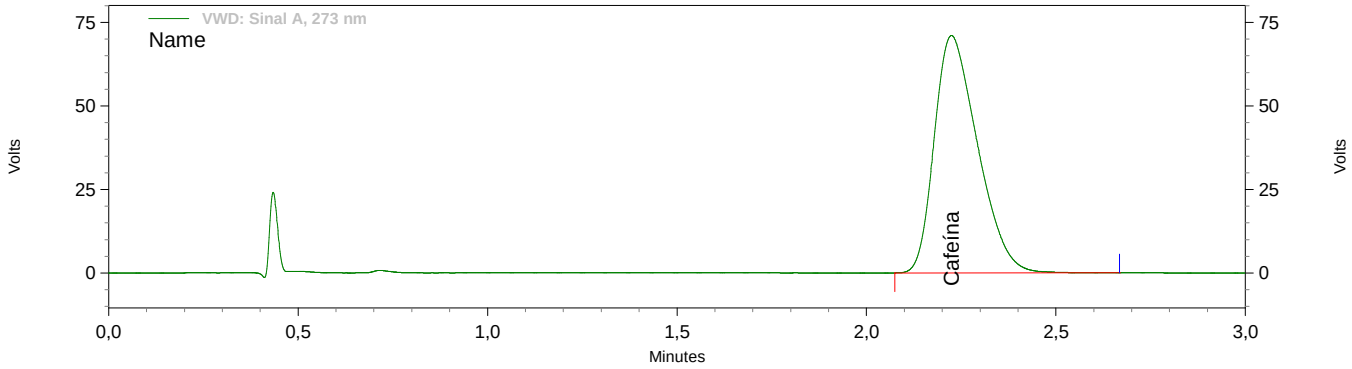
VWD: Sinal A, 273 nm Results

Pk #	*Name*	*Retention Time*	*Area*	*Height*
1	Cafeína	2,219	4651707	**586612**

Totals			4651707	**586612**

Normalization Report

Method Name: C:\EZChrom Elite\Enterprise\Projects\OQPQ\Method\Qualificaçao.met
Data: C:\EZChrom Elite\Enterprise\Projects\OQPQ\Data\LDUV 0322-01-2024 15-25-54.dat
User: Fabio Hoffmann (gruponatulab.com.br\fabiohoffmann)
Acquired: 22/01/2024 15:27:03
Printed: 23/01/2024 11:45:27



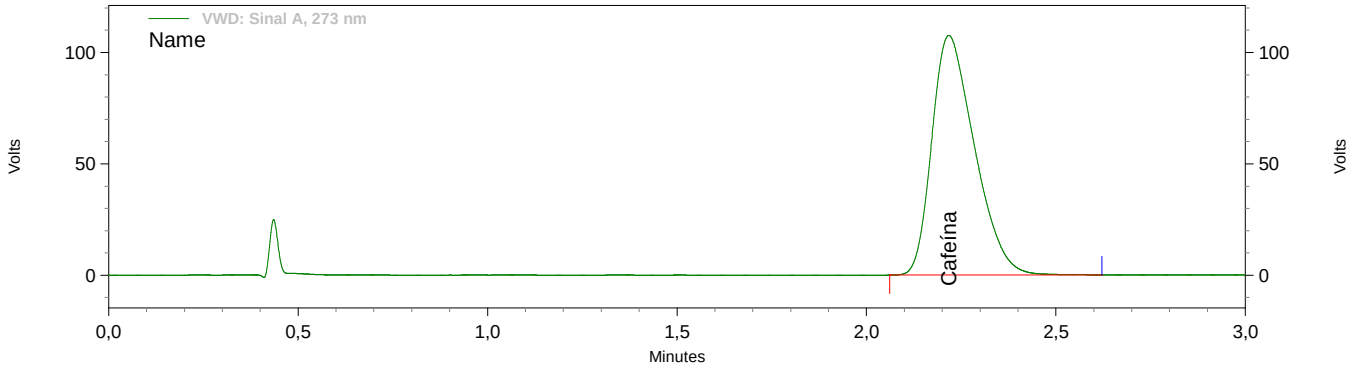
VWD: Sinal A, 273 nm Results

Pk #	*Name*	*Retention Time*	*Area*	*Height*
1	Cafeína	2,224	9456127	**1192006**

Totals			9456127	**1192006**

Normalization Report

Method Name: C:\EZChrom Elite\Enterprise\Projects\OQPQ\Method\Qualificaçao.met
Data: C:\EZChrom Elite\Enterprise\Projects\OQPQ\Data\LDUV 0422-01-2024 15-29-53.dat
User: Fabio Hoffmann (gruponatulab.com.br\fabiohoffmann)
Acquired: 22/01/2024 15:30:54
Printed: 23/01/2024 11:45:52



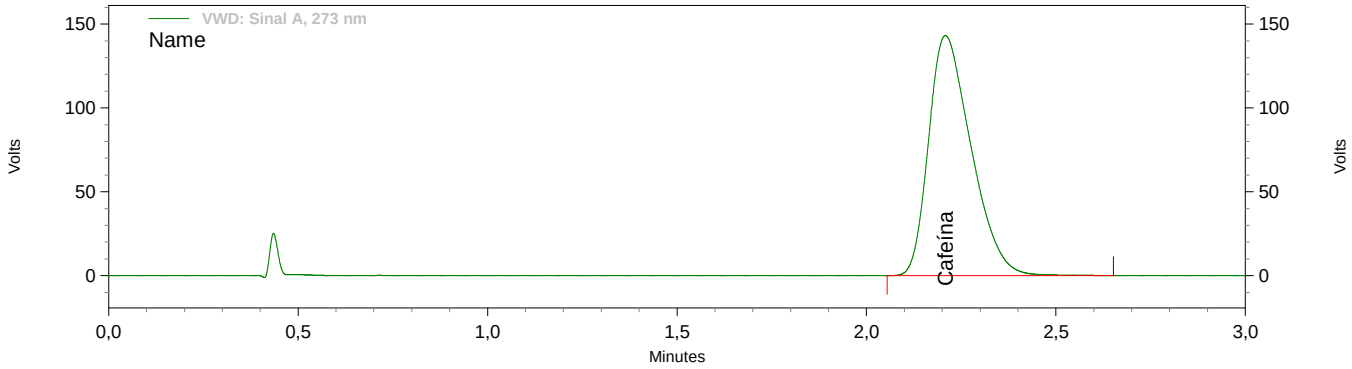
VWD: Sinal A, 273 nm Results

Pk #	*Name*	*Retention Time*	*Area*	*Height*
1	Cafeína	2,218	14101601	**1804280**

Totals			14101601	**1804280**

Normalization Report

Method Name: C:\EZChrom Elite\Enterprise\Projects\OQPQ\Method\Qualificaçao.met
Data: C:\EZChrom Elite\Enterprise\Projects\OQPQ\Data\LDUV 0522-01-2024 15-33-45.dat
User: Fabio Hoffmann (gruponatulab.com.br\fabiohoffmann)
Acquired: 22/01/2024 15:34:51
Printed: 23/01/2024 11:46:13



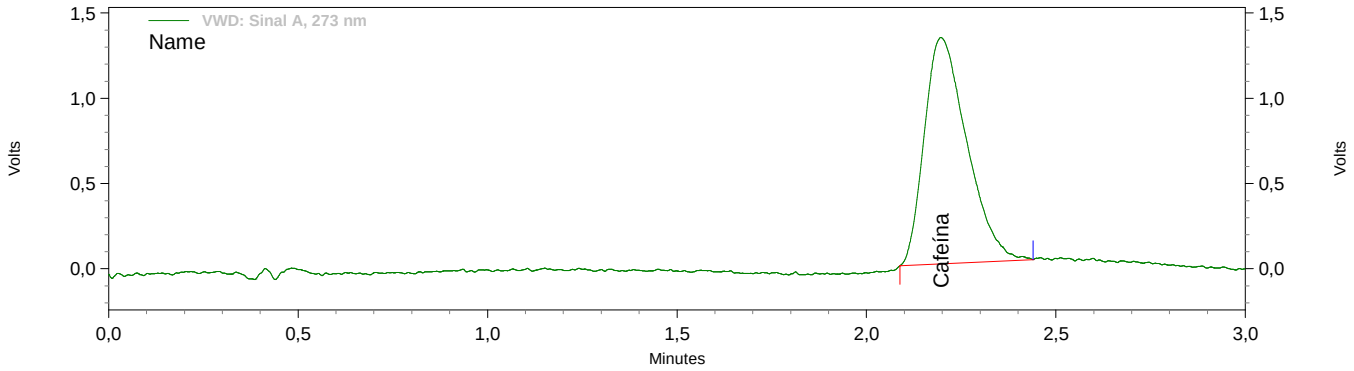
VWD: Sinal A, 273 nm Results

Pk #	*Name*	*Retention Time*	*Area*	*Height*
1	Cafeína	2,208	18706952	**2400972**

Totals			18706952	**2400972**

Normalization Report

Method Name: C:\EZChrom Elite\Enterprise\Projects\OQPQ\Method\Qualificaçao.met
Data: C:\EZChrom Elite\Enterprise\Projects\OQPQ\Data\LIIN 0122-01-2024 15-37-43.dat
User: Fabio Hoffmann (gruponatulab.com.br\fabiohoffmann)
Acquired: 22/01/2024 15:38:46
Printed: 23/01/2024 11:46:40



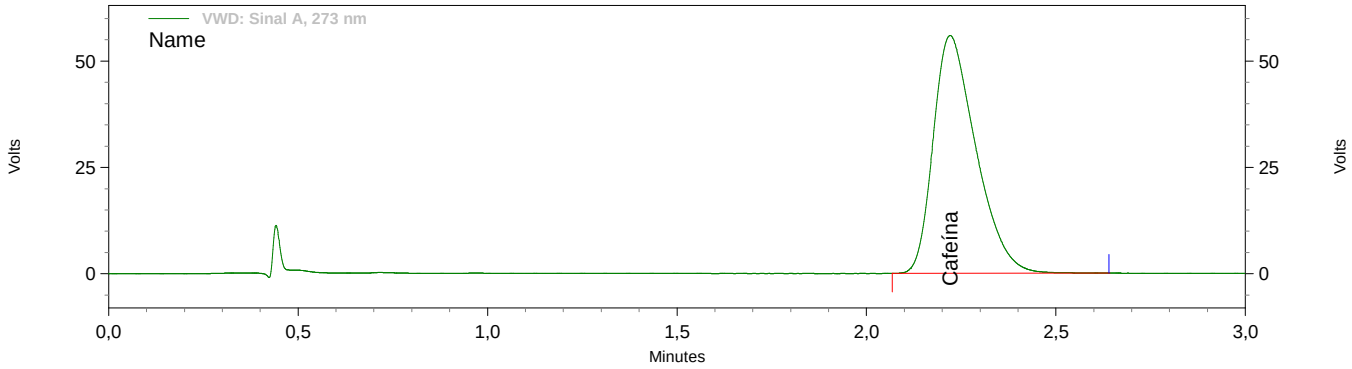
VWD: Sinal A, 273 nm Results

Pk #	*Name*	*Retention Time*	*Area*	*Height*
1	Cafeína	2,197	173622	**22273**

Totals			173622	**22273**

Normalization Report

Method Name: C:\EZChrom Elite\Enterprise\Projects\OQPQ\Method\Qualificaçao.met
Data: C:\EZChrom Elite\Enterprise\Projects\OQPQ\Data\LIIN 0222-01-2024 15-41-37.dat
User: Fabio Hoffmann (gruponatulab.com.br\fabiohoffmann)
Acquired: 22/01/2024 15:42:38
Printed: 23/01/2024 11:46:59



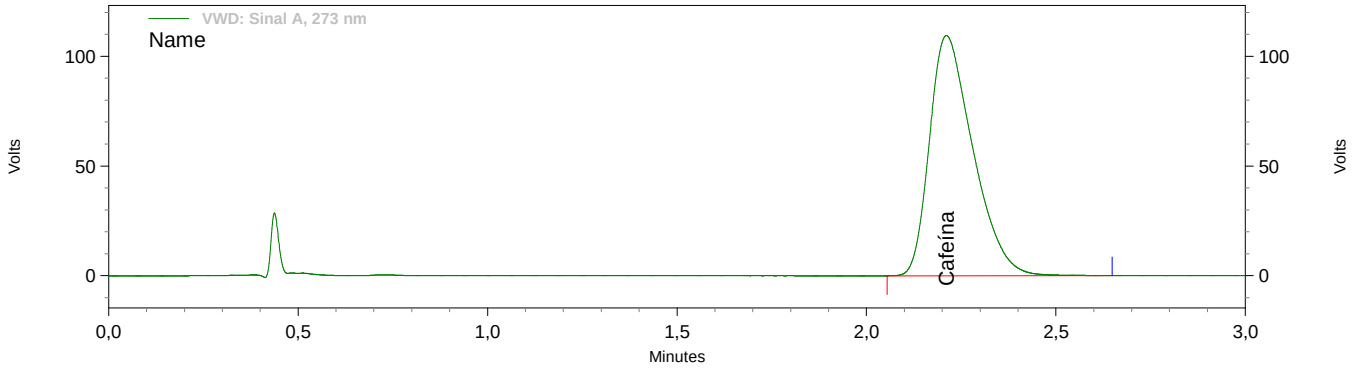
VWD: Sinal A, 273 nm Results

Pk #	*Name*	*Retention Time*	*Area*	*Height*
1	Cafeína	2,221	7345172	**938330**

Totals			7345172	**938330**

Normalization Report

Method Name: C:\EZChrom Elite\Enterprise\Projects\OQPQ\Method\Qualificaçao.met
Data: C:\EZChrom Elite\Enterprise\Projects\OQPQ\Data\LIIN 0322-01-2024 15-45-29.dat
User: Fabio Hoffmann (gruponatulab.com.br\fabiohoffmann)
Acquired: 22/01/2024 15:46:34
Printed: 23/01/2024 11:47:18



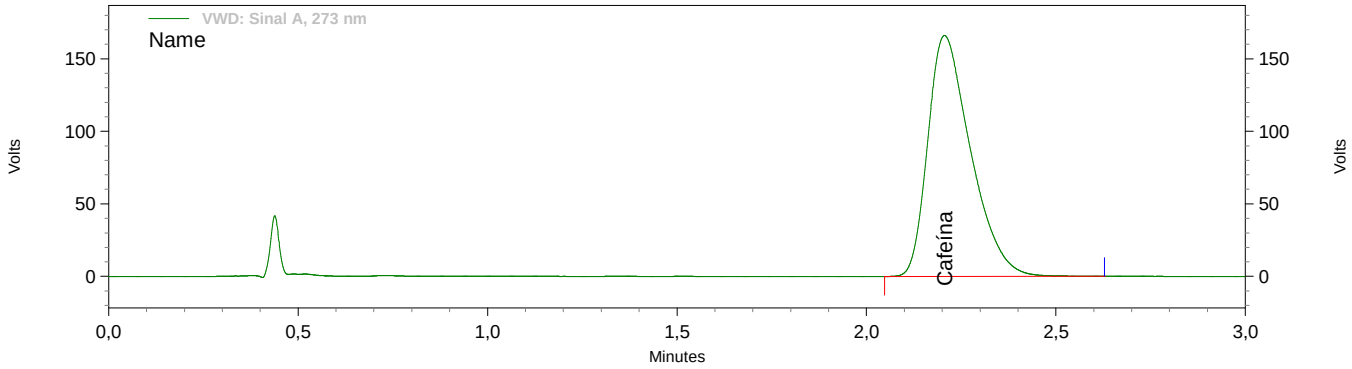
VWD: Sinal A, 273 nm Results

Pk #	*Name*	*Retention Time*	*Area*	*Height*
1	Cafeína	2,211	14616144	**1836201**

Totals			14616144	**1836201**

Normalization Report

Method Name: C:\EZChrom Elite\Enterprise\Projects\OQPQ\Method\Qualificaçao.met
Data: C:\EZChrom Elite\Enterprise\Projects\OQPQ\Data\LIIN 0422-01-2024 15-49-25.dat
User: Fabio Hoffmann (gruponatulab.com.br\fabiohoffmann)
Acquired: 22/01/2024 15:50:26
Printed: 23/01/2024 11:47:37



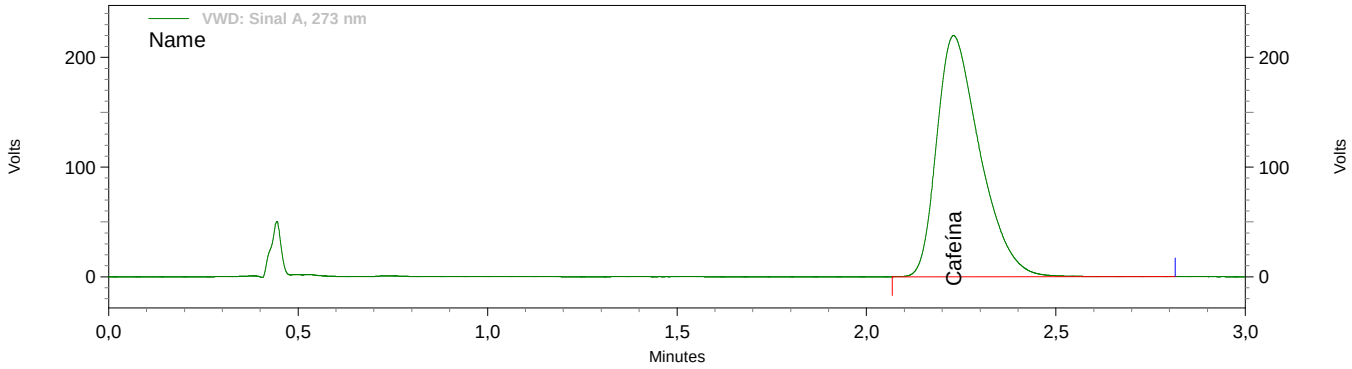
VWD: Sinal A, 273 nm Results

Pk #	*Name*	*Retention Time*	*Area*	*Height*
1	Cafeína	2,206	21888698	**2786742**

Totals			21888698	**2786742**

Normalization Report

Method Name: C:\EZChrom Elite\Enterprise\Projects\OQPQ\Method\Qualificaçao.met
Data: C:\EZChrom Elite\Enterprise\Projects\OQPQ\Data\LIIN 0522-01-2024 15-53-17.dat
User: Fabio Hoffmann (gruponatulab.com.br\fabiohoffmann)
Acquired: 22/01/2024 15:54:28
Printed: 23/01/2024 11:47:56



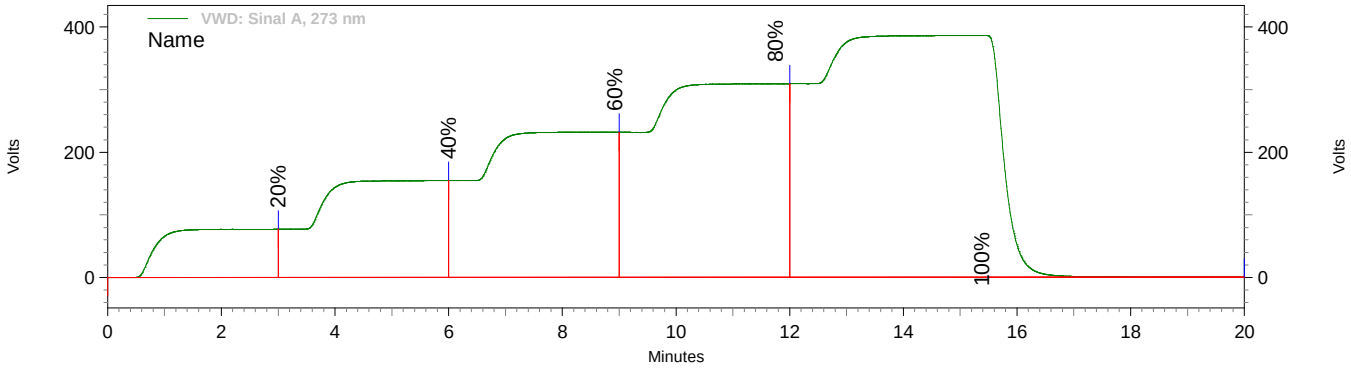
VWD: Sinal A, 273 nm Results

Pk #	*Name*	*Retention Time*	*Area*	*Height*
1	Cafeína	2,230	29182692	**3689671**

Totals			29182692	**3689671**

Normalization Report

Method Name: C:\EZChrom Elite\Enterprise\Projects\OQPQ\Method\Gradiente AB.met
Data: C:\EZChrom Elite\Enterprise\Projects\OQPQ\Data\Gradiente AB23-01-2024 10-58-43.dat
User: Fabio Hoffmann (gruponatulab.com.br\fabiohoffmann)
Acquired: 23/01/2024 10:59:09
Printed: 23/01/2024 11:49:43



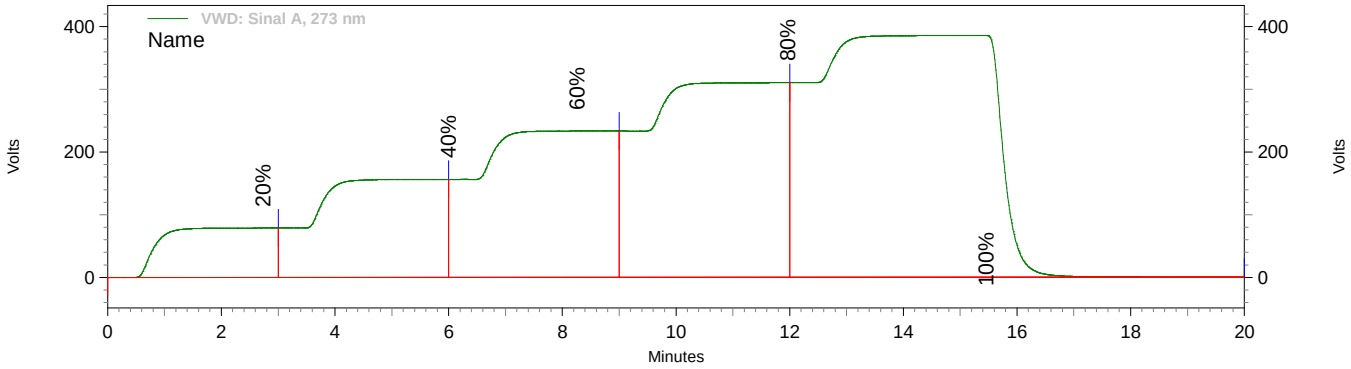
VWD: Sinal A, 273 nm Results

Pk #	*Name*	*Retention Time*	*Area*	*Height*
1	20%	2,993	169288278	**1291061**
2	40%	5,998	403656375	**2594860**
3	60%	8,921	637543009	**3890718**
4	80%	11,747	870661121	**5189685**
5	100%	15,381	1418203284	**6478984**

Totals			3499352067	**19445308**

Normalization Report

Method Name: C:\EZChrom Elite\Enterprise\Projects\OQPQ\Method\Gradiente CD.met
Data: C:\EZChrom Elite\Enterprise\Projects\OQPQ\Data\Gradiente CD23-01-2024 10-18-11.dat
User: Fabio Hoffmann (gruponatulab.com.br\fabiohoffmann)
Acquired: 23/01/2024 10:18:32
Printed: 23/01/2024 11:52:37



VWD: Sinal A, 273 nm Results

Pk #	*Name*	*Retention Time*	*Height*	*Area*
1	20%	2,730	1323769	**173787417**
2	40%	5,999	2621903	**408865661**
3	60%	8,262	3922591	**642974332**
4	80%	11,966	5208912	**875550146**
5	100%	15,450	6470398	**1417848578**

Totals			19547573	**3519026134**