Spectrum Scan

SPD-20A(Detector A)

Pump OFF

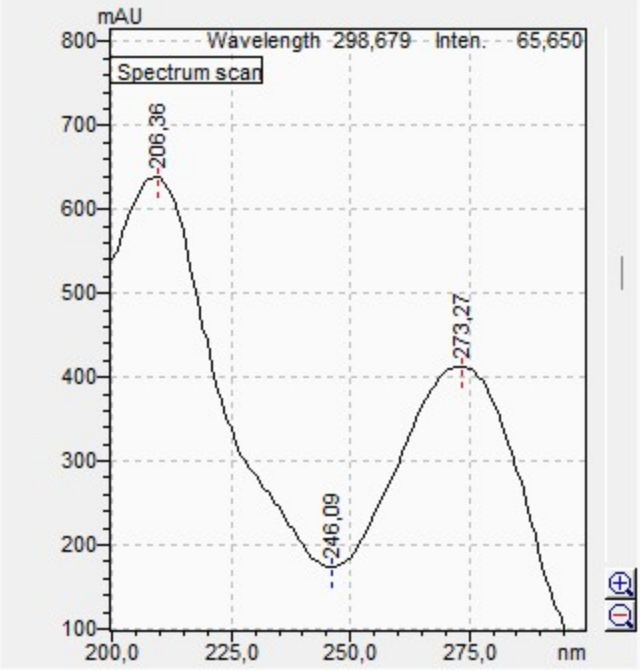
Background

Scan

Help

Scan Parameters

Start Wavelength:	200	nm
Stop Wavelength:	300	nm
Scan Step:	1	nm

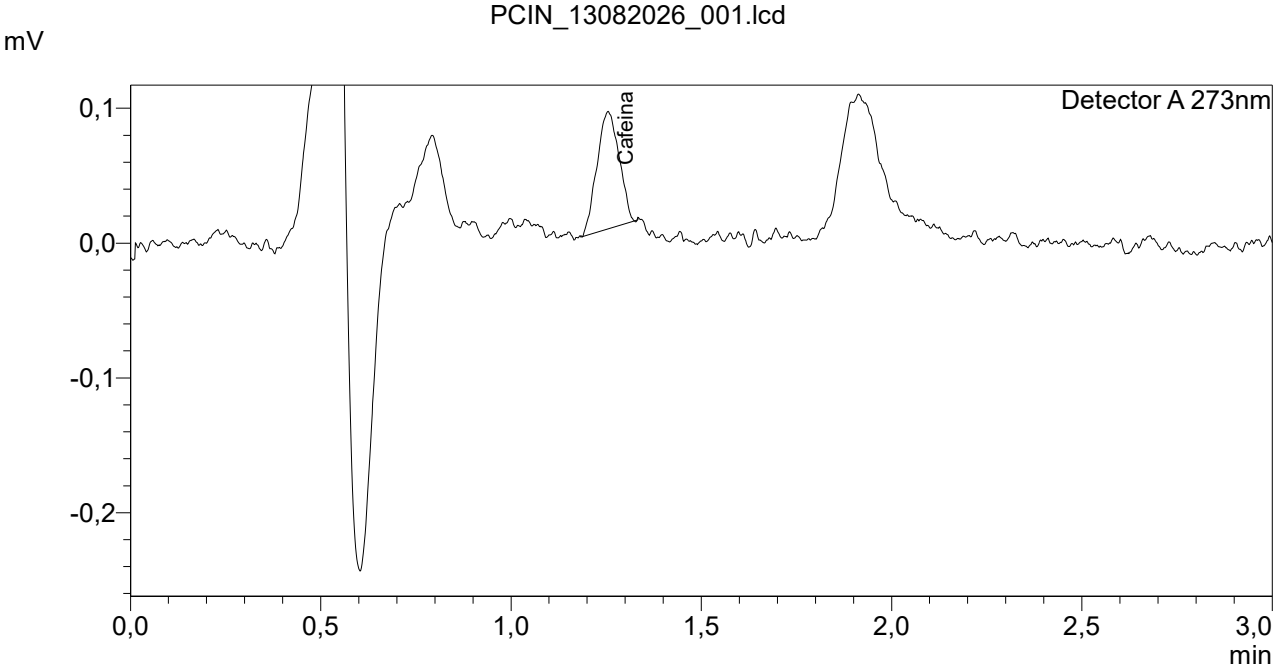


Relatório de Análise

Informações:

Vial#	: 1
Injection Volume	: 10
Method File	: Qualificação.lcm
Date Acquired	: 13/08/2026 14:19:13
Date Processed	: 13/08/2026 14:43:25
Sample Name	: Branco 1

PCIN_13082026_001.lcd



Branco 1

Detector A

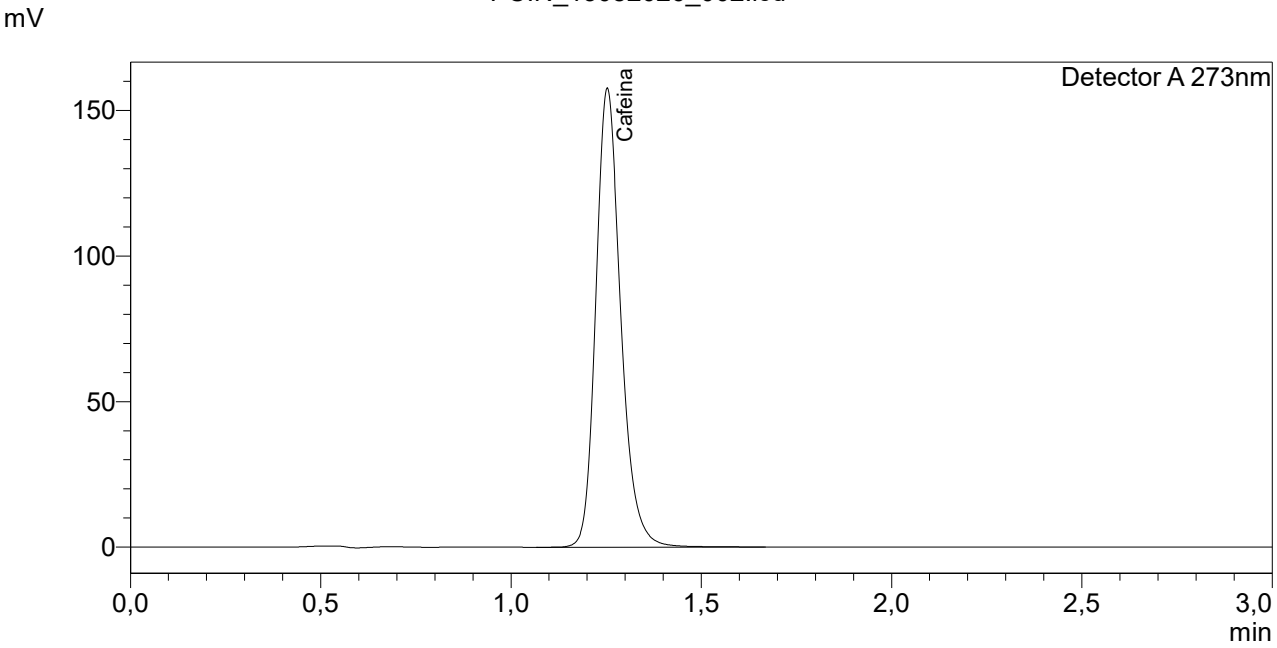
Nome	Tr (min)	Area	Height
Cafeina	1,255	354	84
		354	

Relatório de Análise

Informações:

Vial#	: 2
Injection Volume	: 10
Method File	: Qualificação.lcm
Date Acquired	: 13/08/2026 14:23:26
Date Processed	: 13/08/2026 14:43:42
Sample Name	: PCIN 1

PCIN_13082026_002.lcd



PCIN 1

Detector A

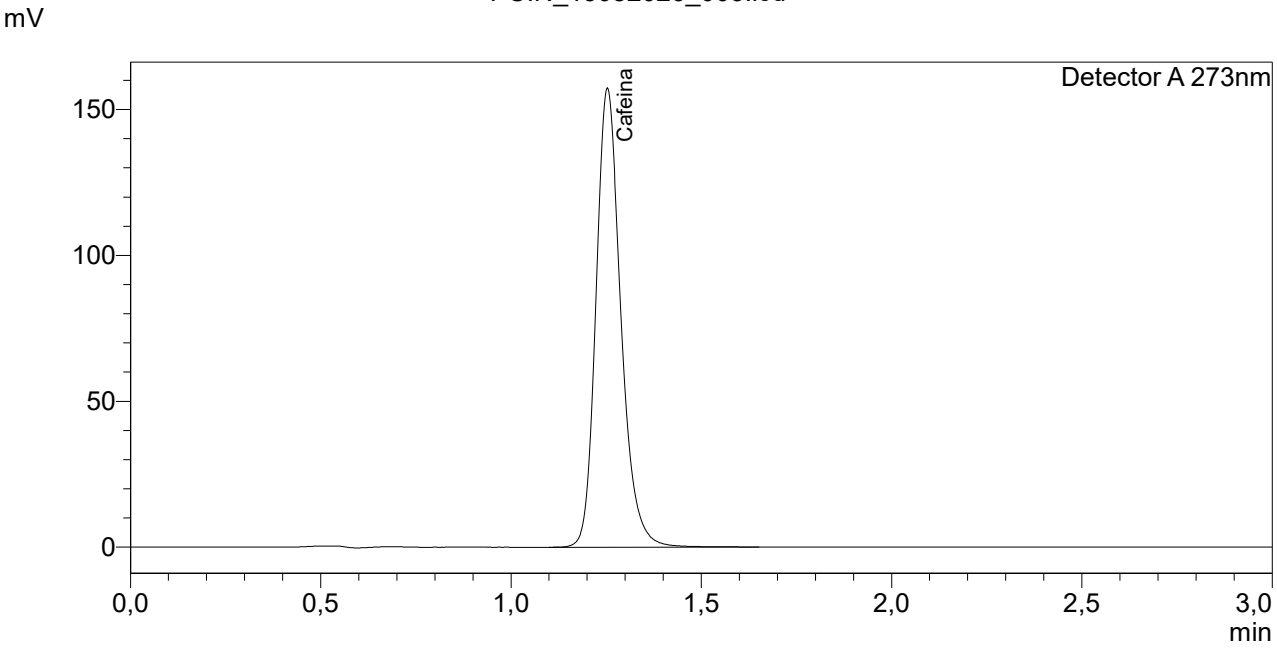
Nome	Tr (min)	Area	Height
Cafeina	1,253	715688	151991
		715688	

Relatório de Análise

Informações:

Vial#	: 2
Injection Volume	: 10
Method File	: Qualificação.lcm
Date Acquired	: 13/08/2026 14:27:39
Date Processed	: 13/08/2026 14:43:58
Sample Name	: PCIN 2

PCIN_13082026_003.lcd



PCIN 2

Detector A

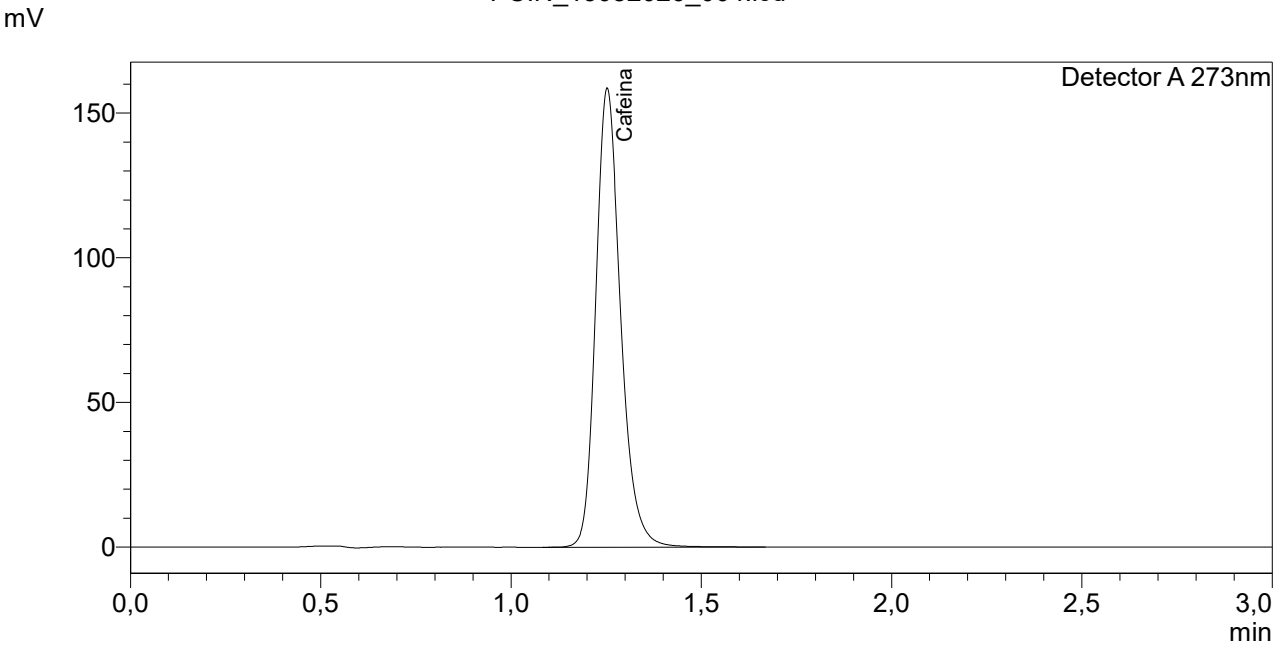
Nome	Tr (min)	Area	Height
Cafeina	1,254	713313	151935
		713313	

Relatório de Análise

Informações:

Vial#	: 2
Injection Volume	: 10
Method File	: Qualificação.lcm
Date Acquired	: 13/08/2026 14:31:52
Date Processed	: 13/08/2026 14:44:17
Sample Name	: PCIN 3

PCIN_13082026_004.lcd



PCIN 3

Detector A

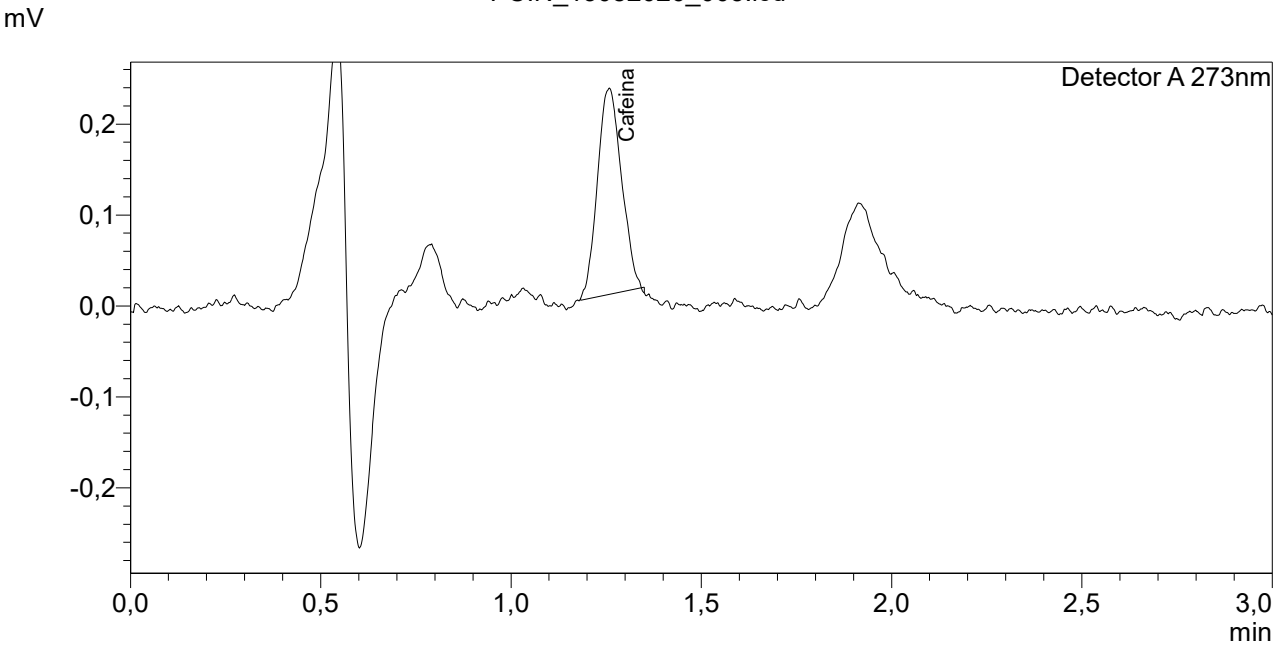
Nome	Tr (min)	Area	Height
Cafeina	1,253	718643	152524
		718643	

Relatório de Análise

Informações:

Vial#	: 1
Injection Volume	: 10
Method File	: Qualificação.lcm
Date Acquired	: 13/08/2026 14:36:06
Date Processed	: 13/08/2026 14:47:08
Sample Name	: Branco 2

PCIN_13082026_005.lcd



Branco 2

Detector A

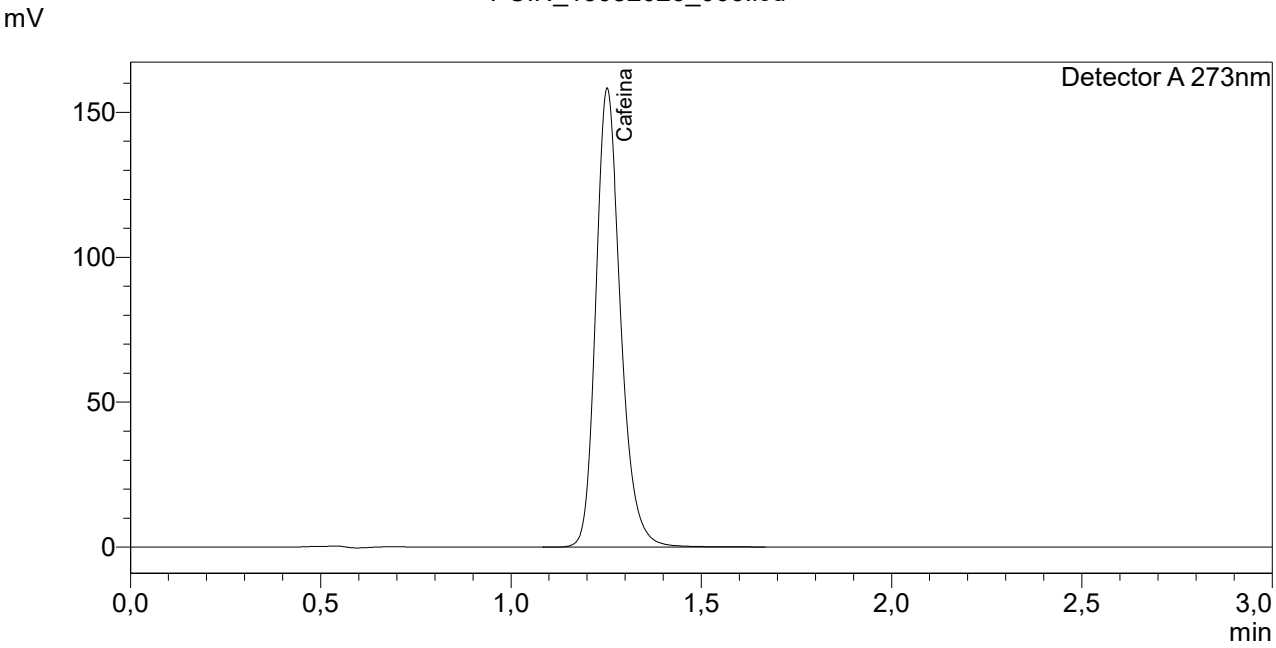
Nome	Tr (min)	Area	Height
Cafeina	1,257	996	223
		996	

Relatório de Análise

Informações:

Vial#	: 2
Injection Volume	: 10
Method File	: Qualificação.lcm
Date Acquired	: 13/08/2026 14:40:18
Date Processed	: 13/08/2026 14:48:10
Sample Name	: PCIN 4

PCIN_13082026_006.lcd



PCIN 4

Detector A

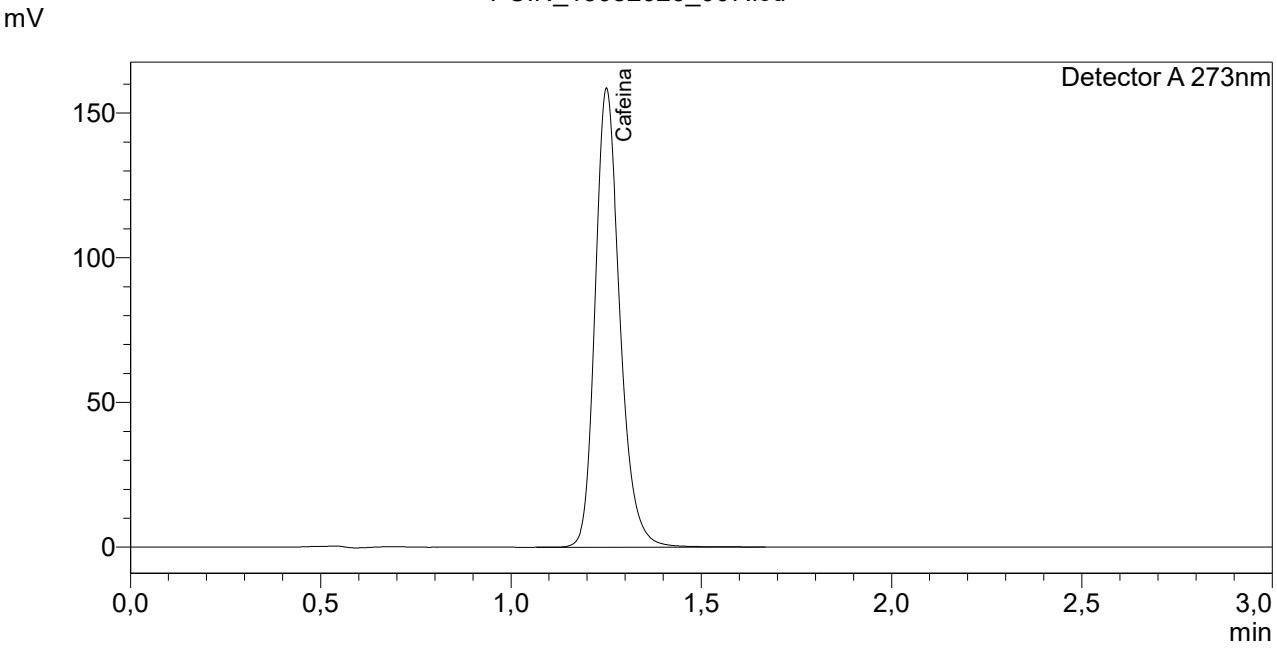
Nome	Tr (min)	Area	Height
Cafeina	1,253	713675	152183
		713675	

Relatório de Análise

Informações:

Vial#	: 2
Injection Volume	: 10
Method File	: Qualificação.lcm
Date Acquired	: 13/08/2026 14:44:32
Date Processed	: 13/08/2026 14:48:48
Sample Name	: PCIN 5

PCIN_13082026_007.lcd



PCIN 5

Detector A

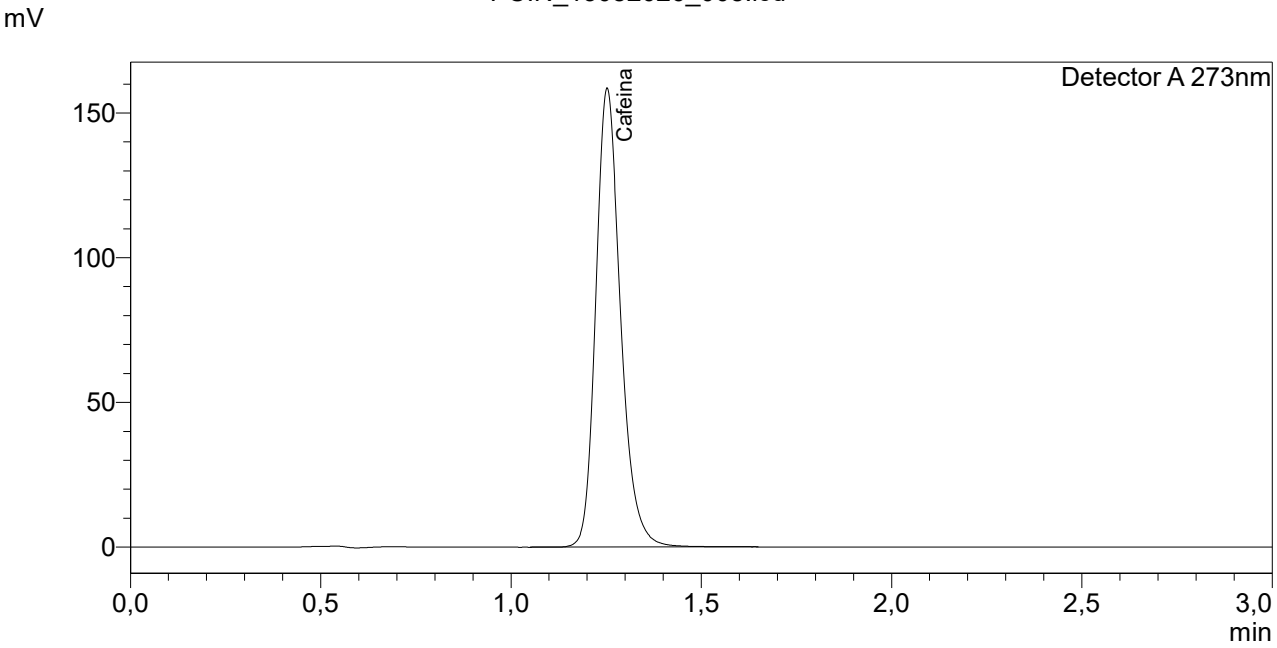
Nome	Tr (min)	Area	Height
Cafeina	1,251	714195	150075
		714195	

Relatório de Análise

Informações:

Vial#	: 2
Injection Volume	: 10
Method File	: Qualificação.lcm
Date Acquired	: 13/08/2026 14:48:44
Date Processed	: 13/08/2026 14:52:10
Sample Name	: PCIN 6

PCIN_13082026_008.lcd



PCIN 6

Detector A

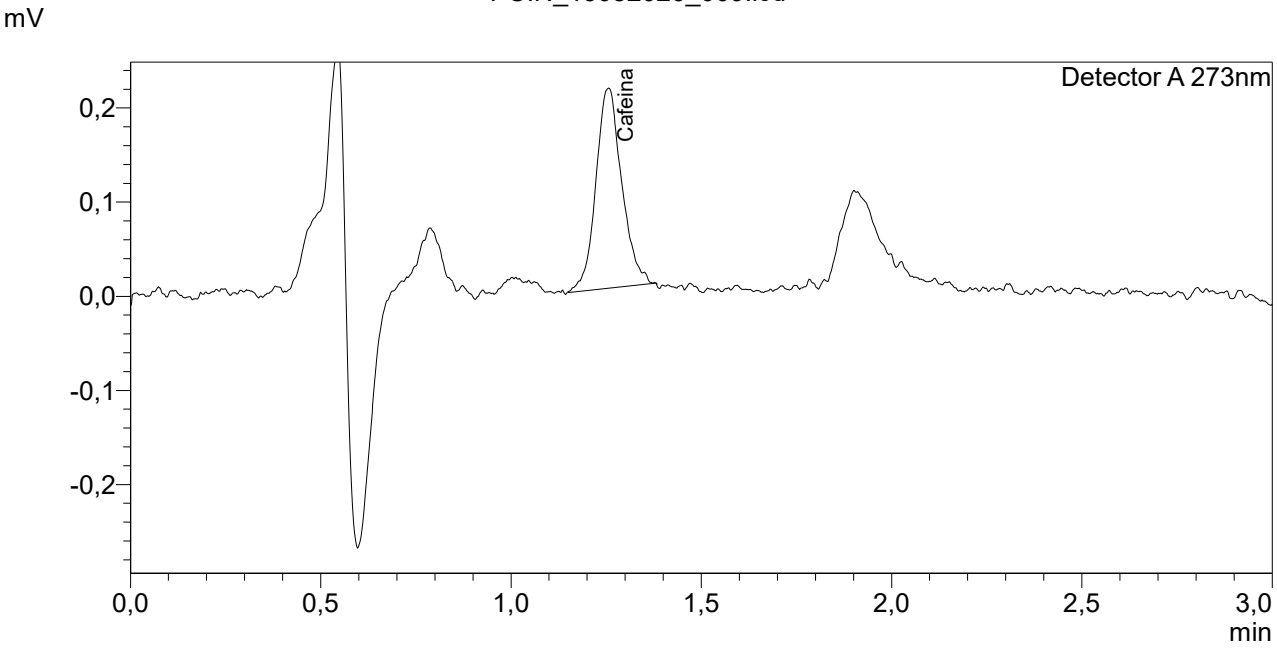
Nome	Tr (min)	Area	Height
Cafeina	1,253	715896	152307
		715896	

Relatório de Análise

Informações:

Vial#	: 1
Injection Volume	: 10
Method File	: Qualificação.lcm
Date Acquired	: 13/08/2026 14:52:58
Date Processed	: 13/08/2026 14:56:55
Sample Name	: Branco 3

PCIN_13082026_009.lcd



Branco 3

Detector A

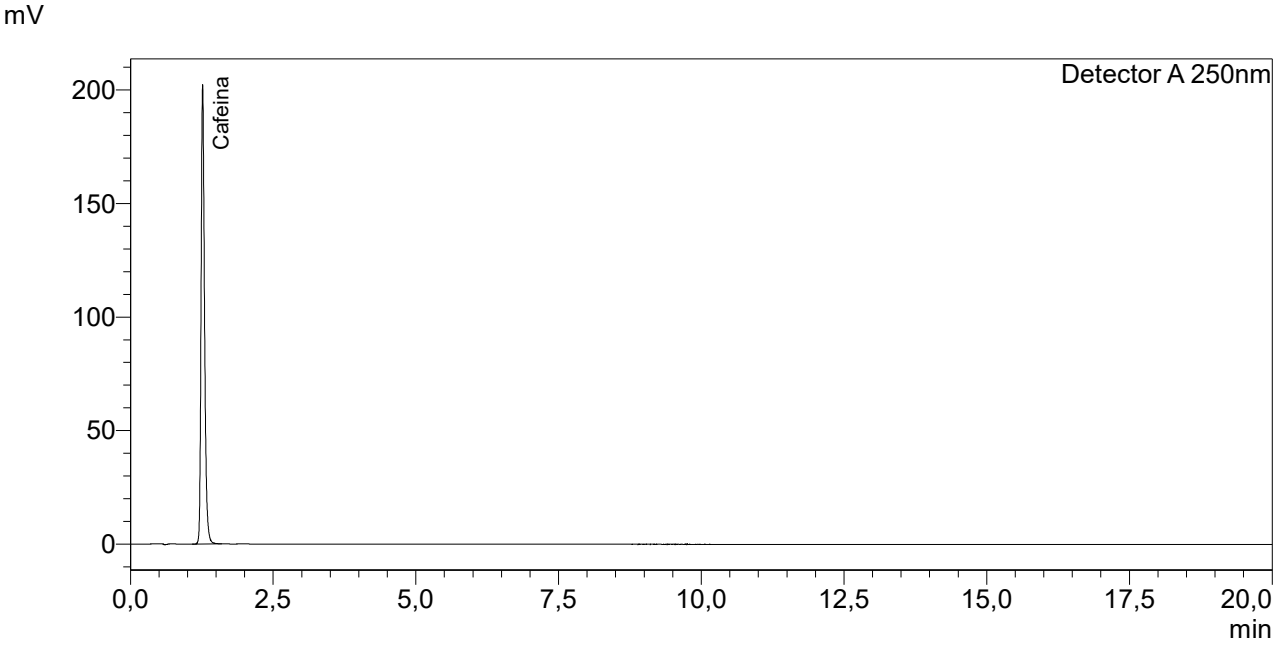
Nome	Tr (min)	Area	Height
Cafeina	1,255	1007	209
		1007	

Relatório de Análise

Informações:

Vial#	: 1
Injection Volume	: 20
Method File	: RELB.lcm
Date Acquired	: 14/08/2026 09:04:05
Date Processed	: 14/08/2026 09:28:39
Sample Name	: Sinal-Ruído

Sinal-Ruído.lcd



Sinal-Ruído

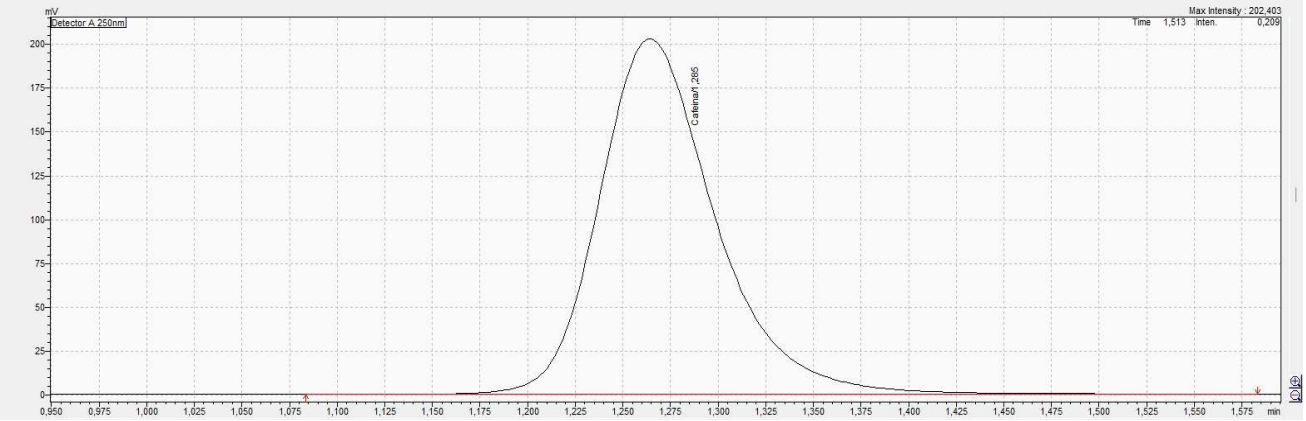
Detector A

Nome	Tr (min)	Area	Height
Cafeina	1,285	853471	120569
		853471	

Certificado Nº: 383/26-RELB	Início da Qualificação: 13/08/2026	Página 1 de 3	

Resultado obtido na altura do pico

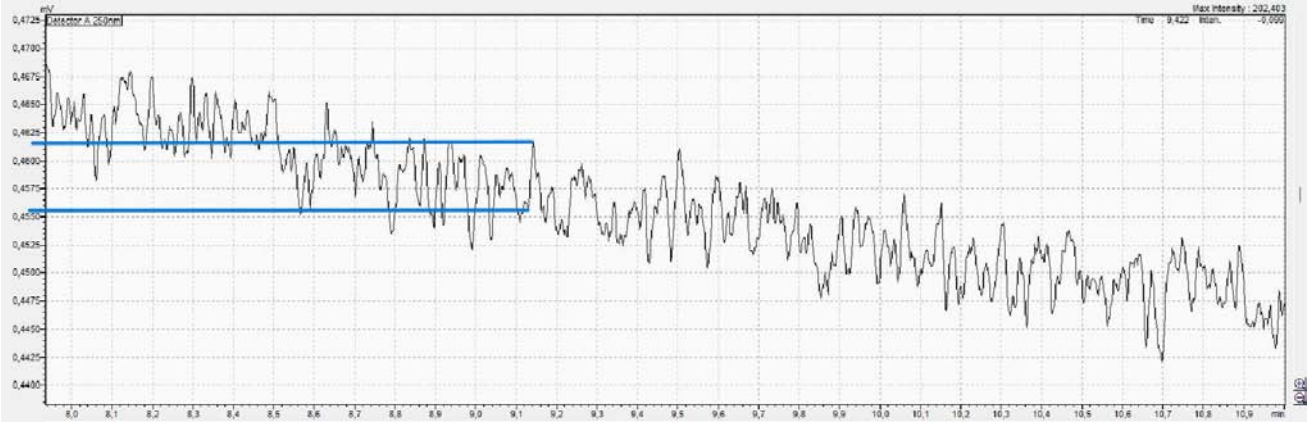
	ALTURA DO PICO (mAU)
Resultado:	202,403



Certificado Nº: 383/26-RELB	Início da Qualificação: 13/08/2026	Página 2 de 3

Resultado obtido no teste de sinal/ruído

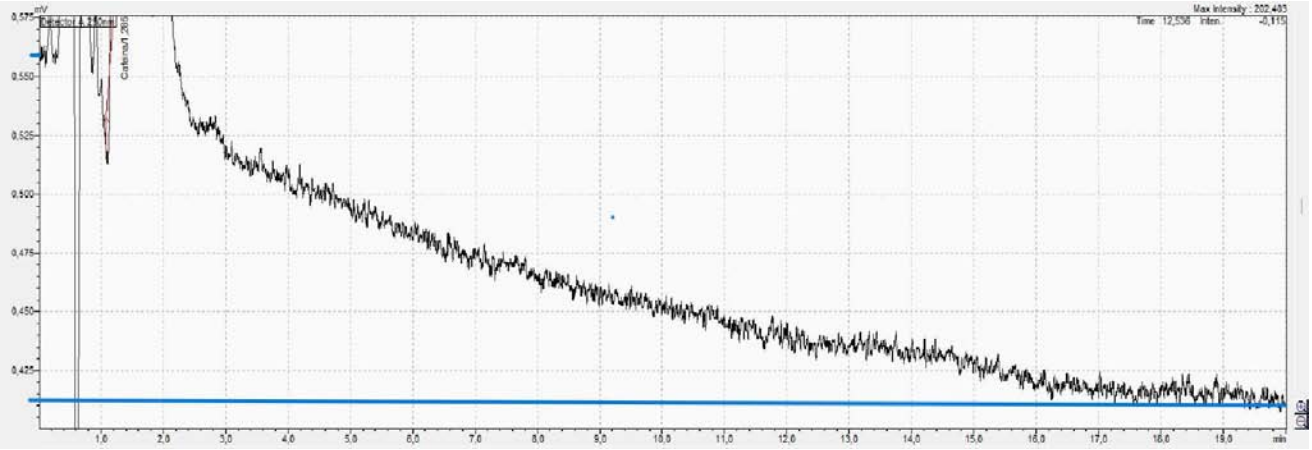
Resultado:	Ruído (mAU)
VALOR MÁXIMO:	**0,4615**
VALOR MÍNIMO:	**0,4555**
	Ruído
	0,0060



Certificado Nº: 383/26-RELB	Início da Qualificação: 13/08/2026	Página 3 de 3

Resultado obtido no teste estabilidade da linha de base

Estabilidade da Linha de Base	Diferença 20 min	Diferença 60 min
VALOR MÁXIMO:	0,560	0,4440
VALOR MÍNIMO:	0,412	
Resultado:	0,1480	

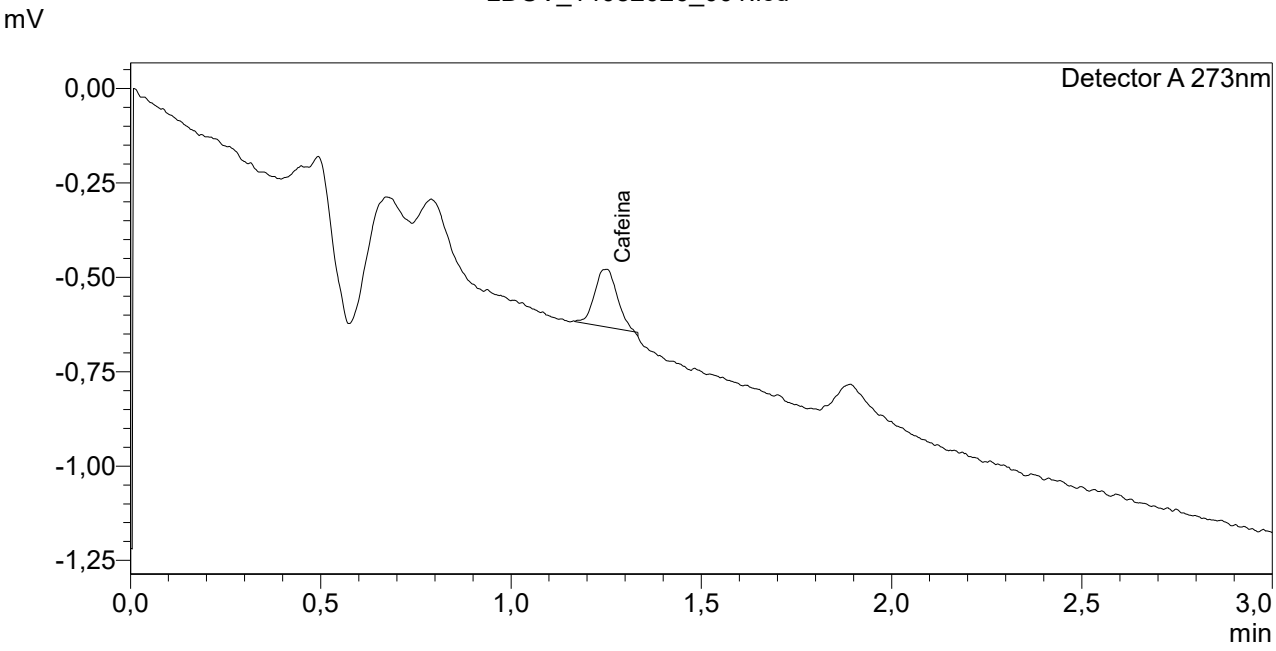


Relatório de Análise

Informações:

Vial#	: 1
Injection Volume	: 10
Method File	: Qualificação.lcm
Date Acquired	: 14/08/2026 08:38:22
Date Processed	: 14/08/2026 09:05:34
Sample Name	: LDUV 1

LDUV_14082026_001.lcd



LDUV 1

Detector A

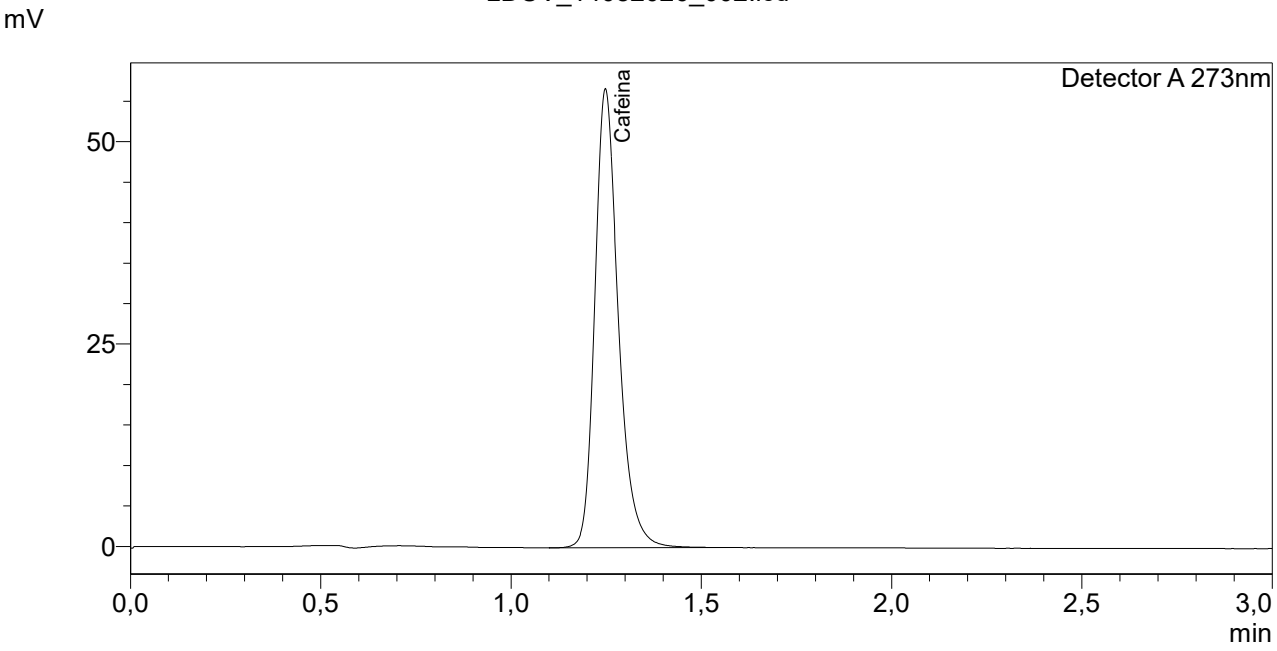
Nome	Tr (min)	Area	Height
Cafeina	1,248	624	149
		624	

Relatório de Análise

Informações:

Vial#	: 2
Injection Volume	: 10
Method File	: Qualificação.lcm
Date Acquired	: 14/08/2026 08:42:35
Date Processed	: 14/08/2026 08:45:36
Sample Name	: LDUV 2

LDUV_14082026_002.lcd



LDUV 2

Detector A

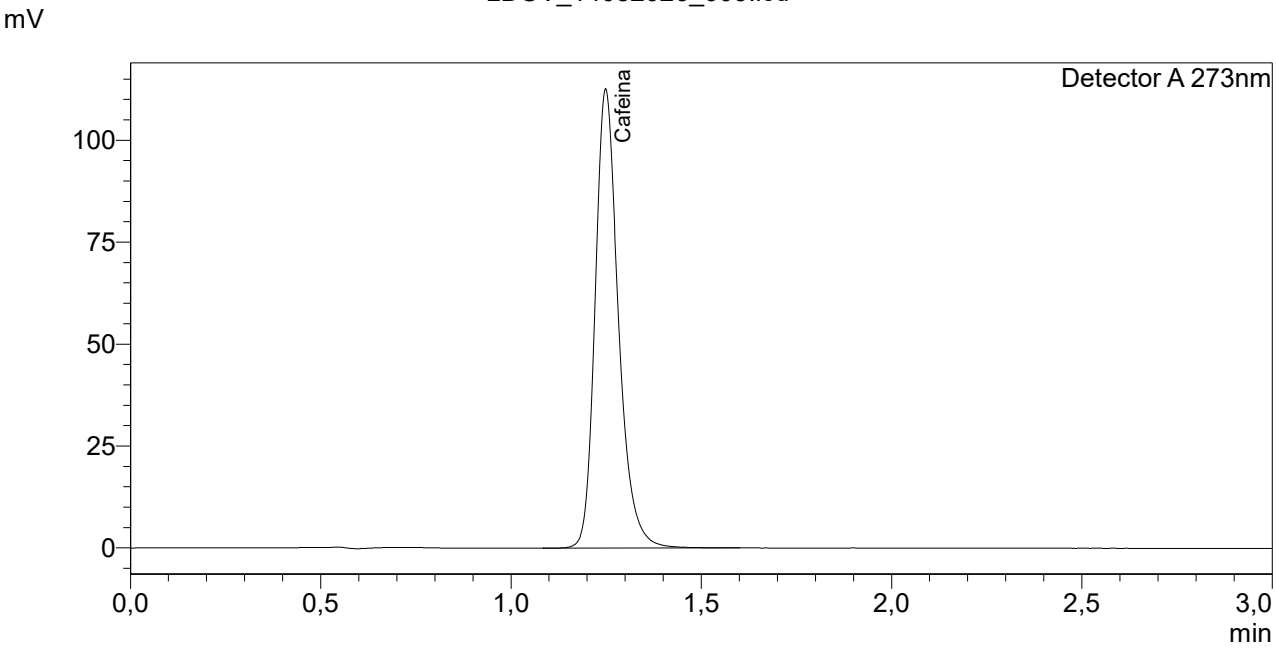
Nome	Tr (min)	Area	Height
Cafeina	1,248	243225	54661
		243225	

Relatório de Análise

Informações:

Vial#	: 3
Injection Volume	: 10
Method File	: Qualificação.lcm
Date Acquired	: 14/08/2026 08:46:48
Date Processed	: 14/08/2026 08:49:49
Sample Name	: LDUV 3

LDUV_14082026_003.lcd



LDUV 3

Detector A

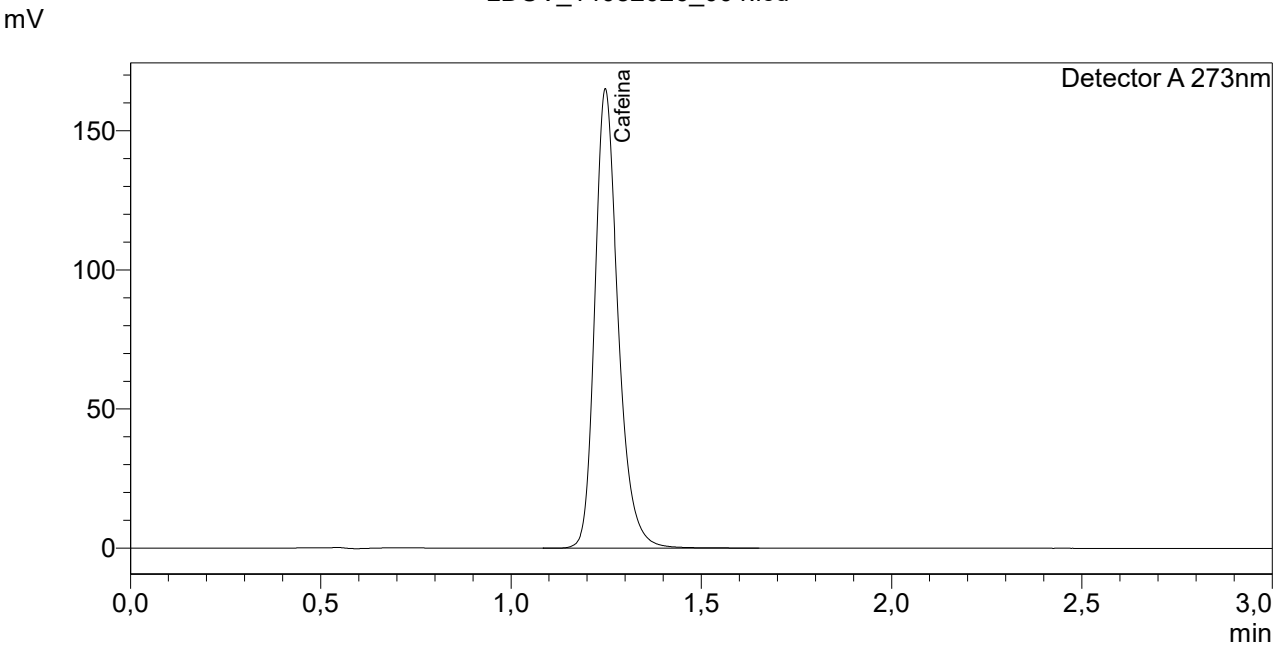
Nome	Tr (min)	Area	Height
Cafeina	1,249	479090	108020
		479090	

Relatório de Análise

Informações:

Vial#	: 4
Injection Volume	: 10
Method File	: Qualificação.lcm
Date Acquired	: 14/08/2026 08:51:02
Date Processed	: 14/08/2026 08:54:03
Sample Name	: LDUV 4

LDUV_14082026_004.lcd



LDUV 4

Detector A

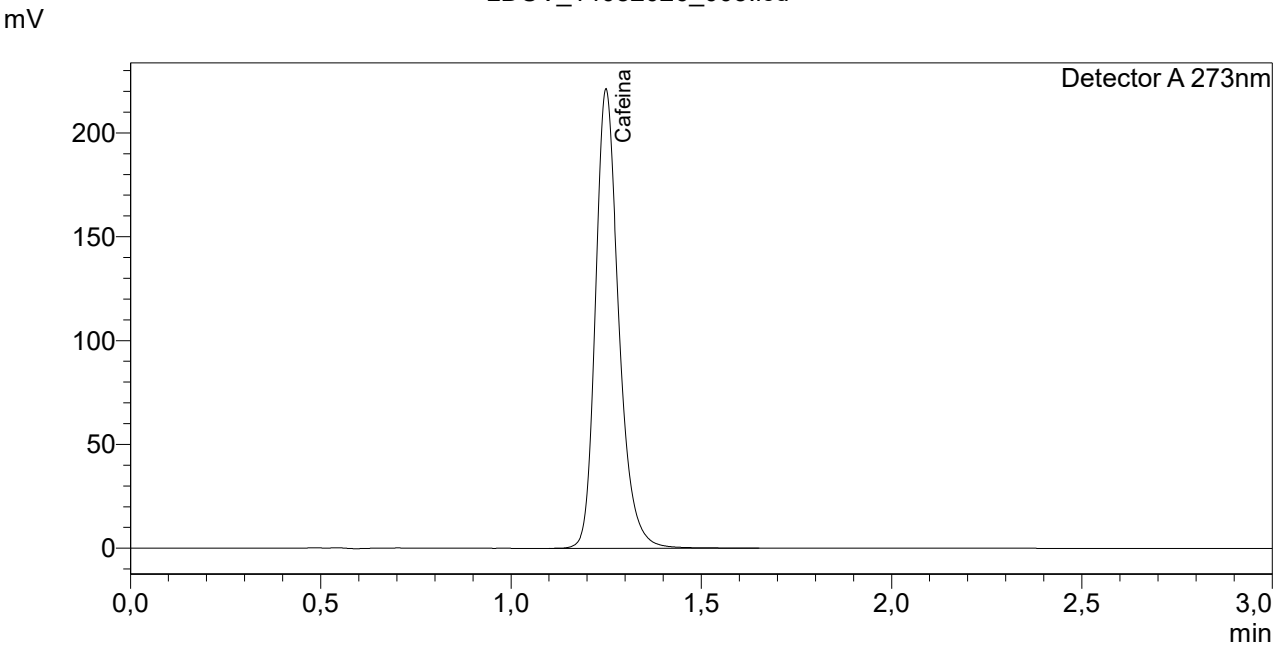
Nome	Tr (min)	Area	Height
Cafeina	1,248	700100	159398
		700100	

Relatório de Análise

Informações:

Vial#	: 5
Injection Volume	: 10
Method File	: Qualificação.lcm
Date Acquired	: 14/08/2026 08:55:16
Date Processed	: 14/08/2026 08:58:17
Sample Name	: LDUV 5

LDUV_14082026_005.lcd



LDUV 5

Detector A

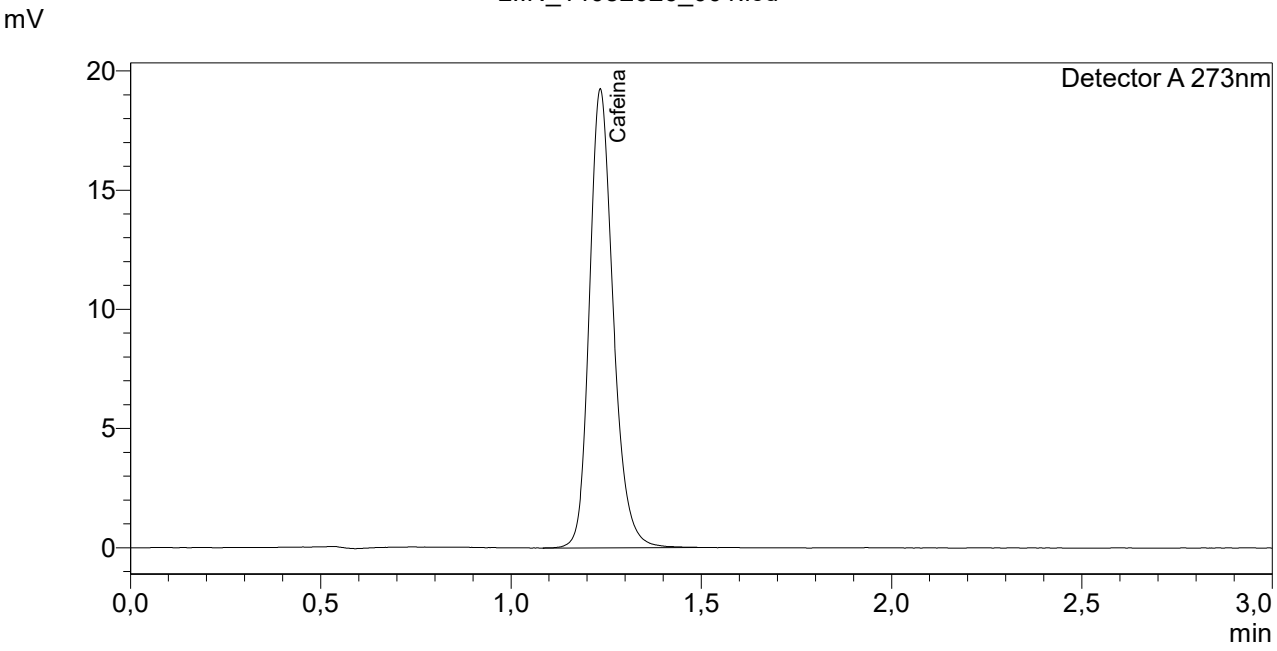
Nome	Tr (min)	Area	Height
Cafeina	1,250	937580	210365
		937580	

Relatório de Análise

Informações:

Vial#	: 1
Injection Volume	: 1
Method File	: Qualificação.lcm
Date Acquired	: 14/08/2026 09:42:04
Date Processed	: 14/08/2026 09:45:05
Sample Name	: LIIN 1

LIIN_14082026_001.lcd



LIIN 1

Detector A

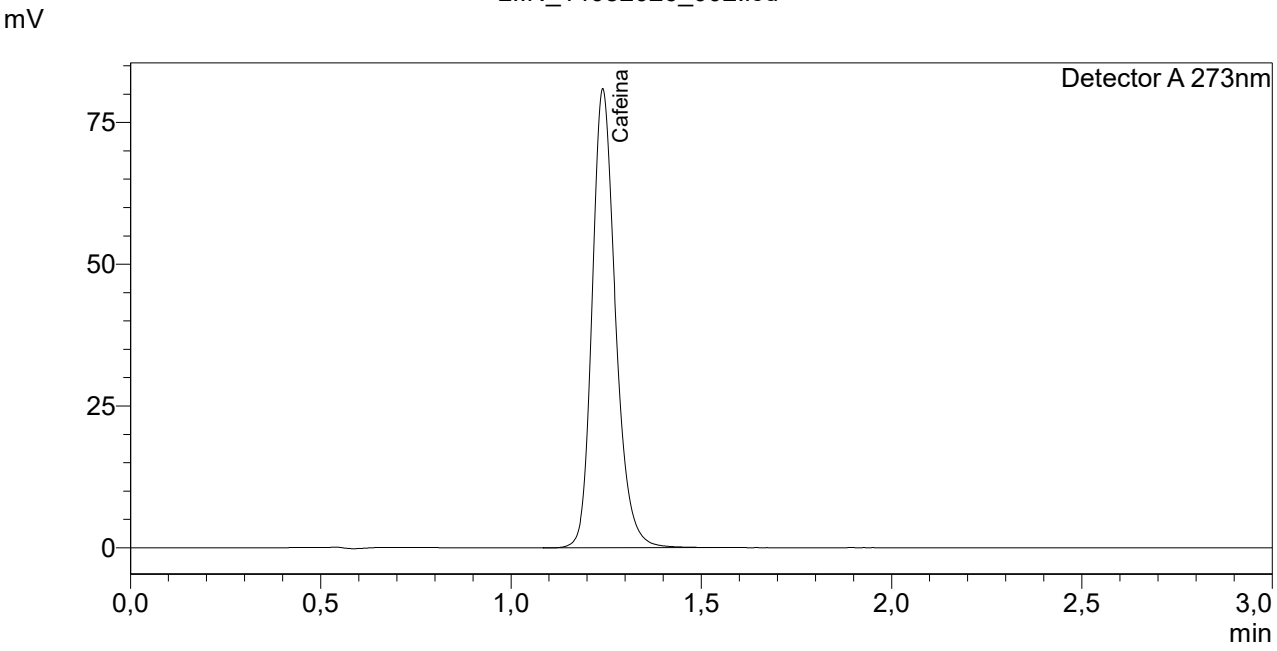
Nome	Tr (min)	Area	Height
Cafeina	1,235	83410	18206
		83410	

Relatório de Análise

Informações:

Vial#	: 1
Injection Volume	: 5
Method File	: Qualificação.lcm
Date Acquired	: 14/08/2026 09:46:14
Date Processed	: 14/08/2026 09:49:15
Sample Name	: LIIN 2

LIIN_14082026_002.lcd



LIIN 2

Detector A

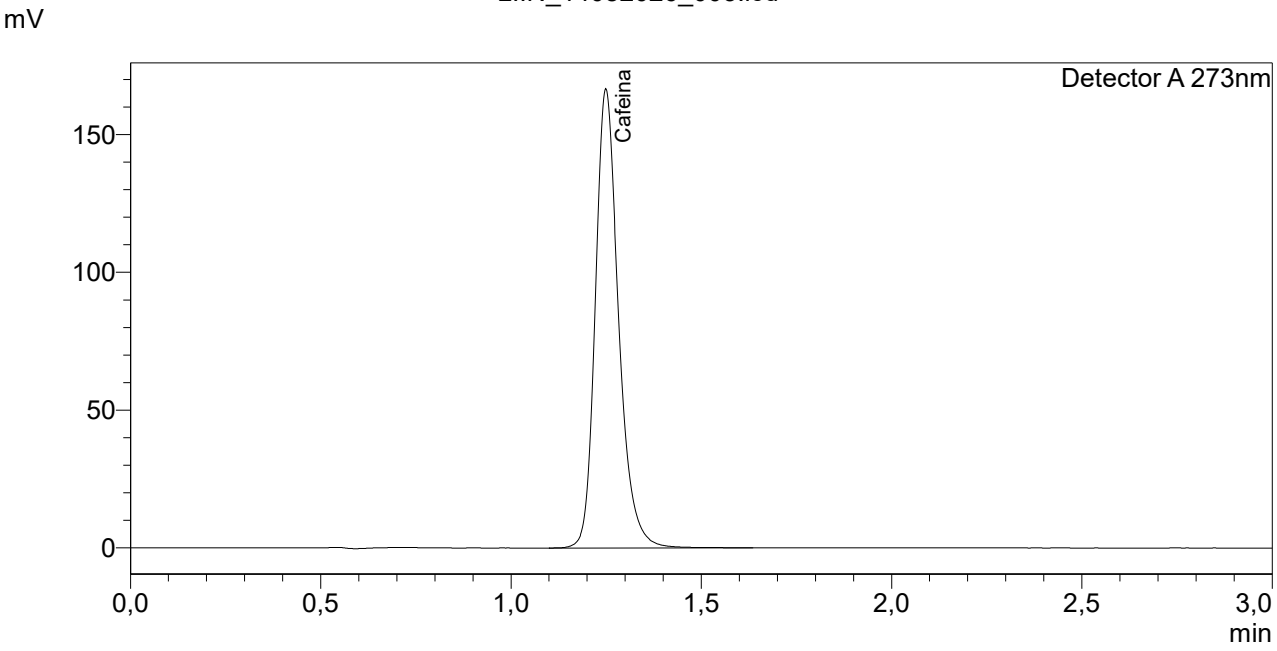
Nome	Tr (min)	Area	Height
Cafeina	1,242	344697	79579
		344697	

Relatório de Análise

Informações:

Vial#	: 1
Injection Volume	: 10
Method File	: Qualificação.lcm
Date Acquired	: 14/08/2026 09:50:27
Date Processed	: 14/08/2026 09:53:28
Sample Name	: LIIN 3

LIIN_14082026_003.lcd



LIIN 3

Detector A

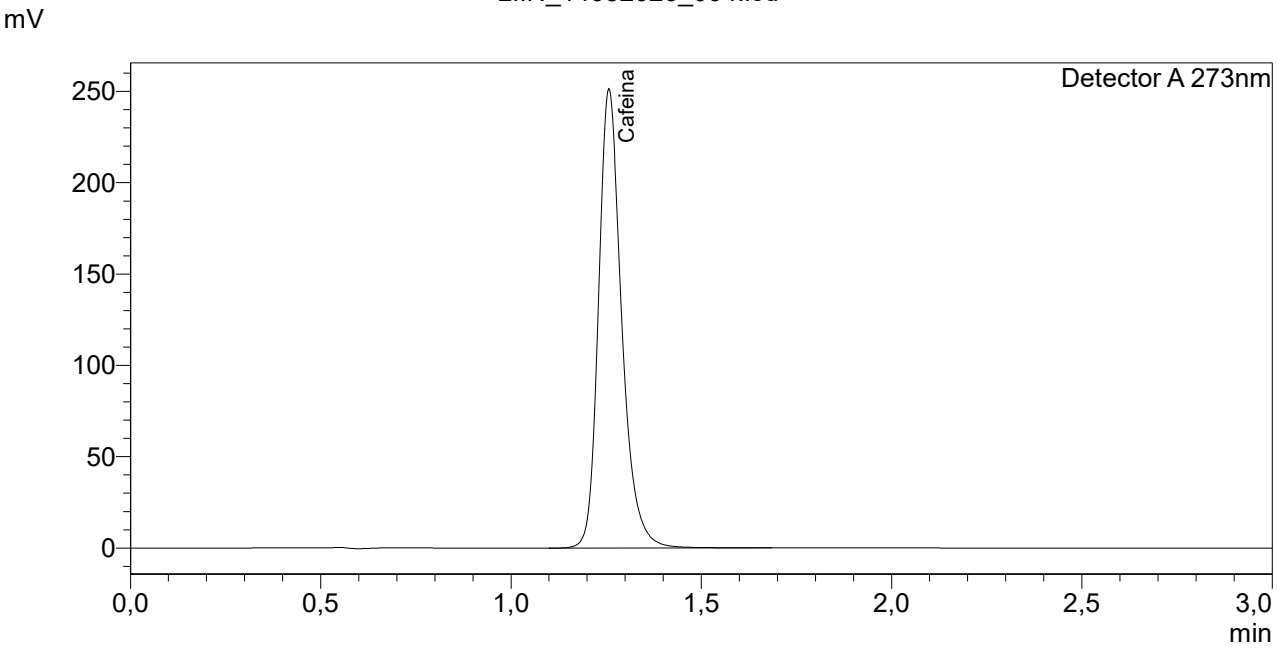
Nome	Tr (min)	Area	Height
Cafeina	1,249	706566	158973
		706566	

Relatório de Análise

Informações:

Vial#	: 1
Injection Volume	: 15
Method File	: Qualificação.lcm
Date Acquired	: 14/08/2026 09:54:43
Date Processed	: 14/08/2026 09:57:44
Sample Name	: LIIN 4

LIIN_14082026_004.lcd



LIIN 4

Detector A

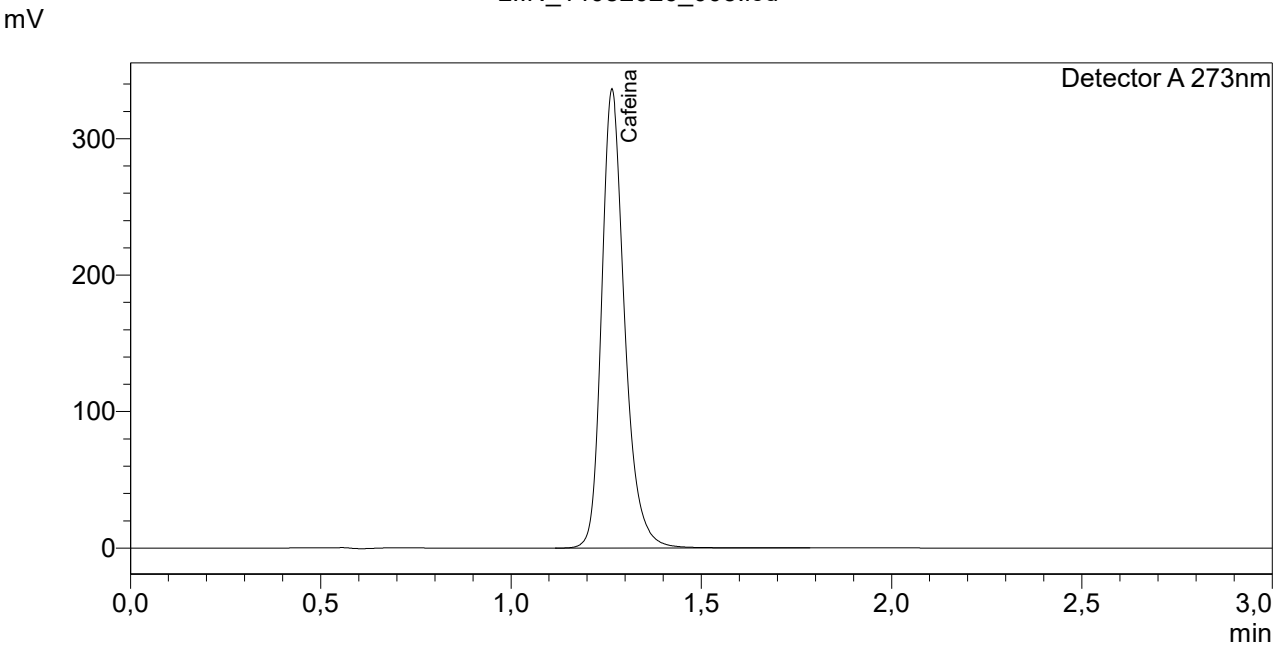
Nome	Tr (min)	Area	Height
Cafeina	1,258	1064124	246632
		1064124	

Relatório de Análise

Informações:

Vial#	: 1
Injection Volume	: 20
Method File	: Qualificação.lcm
Date Acquired	: 14/08/2026 09:59:03
Date Processed	: 14/08/2026 10:02:04
Sample Name	: LIIN 5

LIIN_14082026_005.lcd



LIIN 5

Detector A

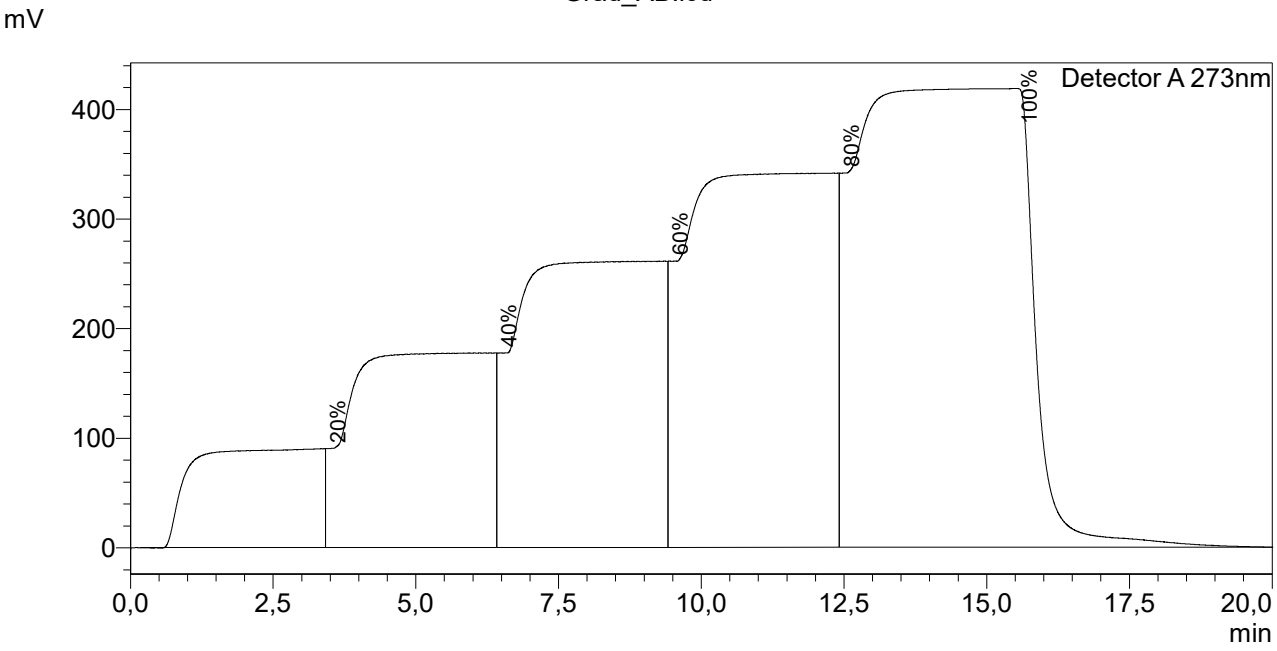
Nome	Tr (min)	Area	Height
Cafeina	1,265	1416134	322623
		1416134	

Relatório de Análise

Informações:

Vial#	: 1
Injection Volume	: 1
Method File	: Grad AB.lcm
Date Acquired	: 14/08/2026 10:57:53
Date Processed	: 14/08/2026 11:20:17
Sample Name	: Grad AB

Grad_AB.lcd



Grad_AB

Detector A

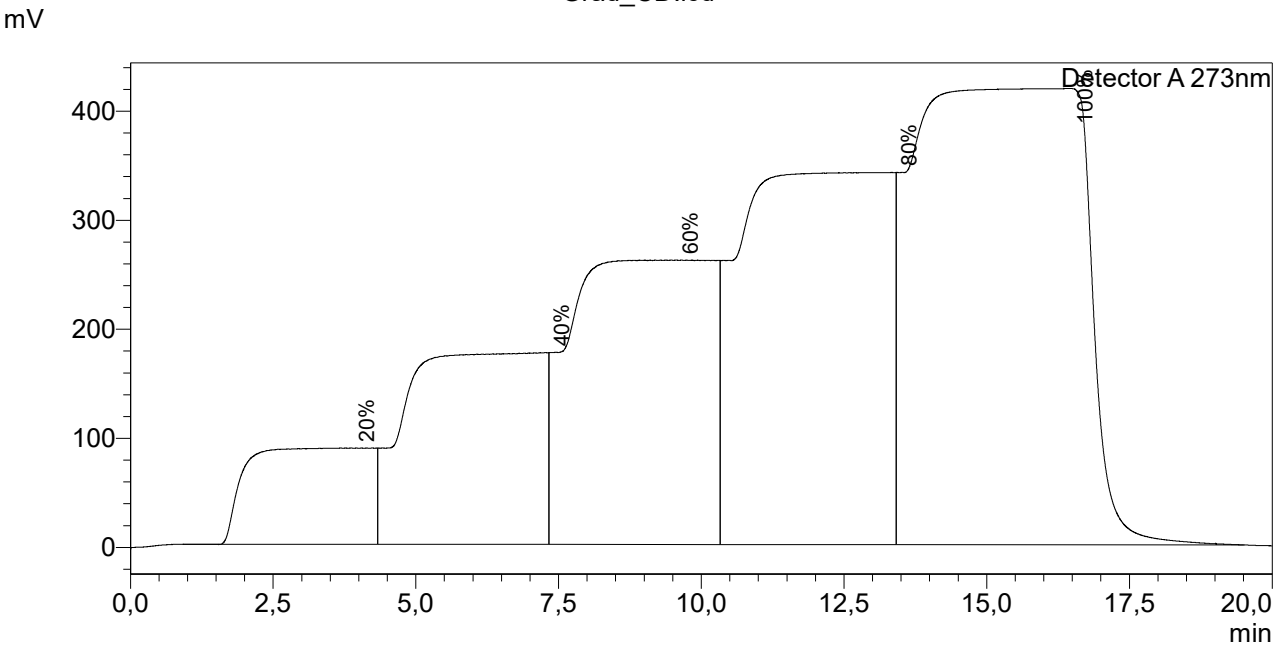
Nome	Tr (min)	Area	Height
20%	3,334	13543291	90032
40%	6,334	29422394	177475
60%	9,334	44622776	261070
80%	12,334	59145735	341370
100%	15,447	86054716	428496

Relatório de Análise

Informações:

Vial#	: 1
Injection Volume	: 1
Method File	: Grad CD.lcm
Date Acquired	: 14/08/2026 11:20:02
Date Processed	: 14/08/2026 12:04:44
Sample Name	: Grad CD

Grad_CD.lcd



Grad_CD

Detector A

Nome	Tr (min)	Area	Height
20%	3,839	12937065	88214
40%	7,251	28649650	175698
60%	9,508	44297900	260744
80%	13,334	60546504	341175
100%	16,419	86235151	428332