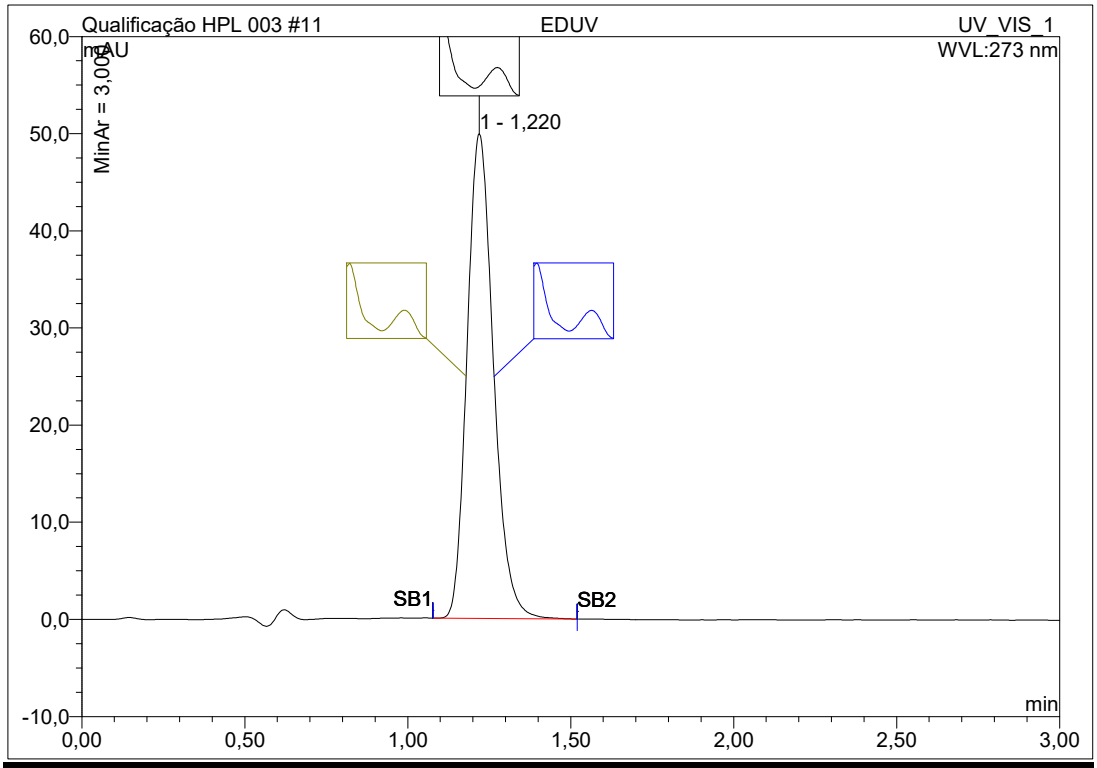
Qualificação HPL 003

Sample Name:	**EDUV**
Vial Number:	**GA1**
Inject Volume:	**10,0**
Control Program:	**Qualificação**
Quantif. Method:	**Qualificação**
Recording Time:	**22/07/24 13:48**
Run Time (min):	**3,00**



No.	Ret.Time (detected)	Peak Name	Area	Rel.Area
	min		mAU*min	%
1	1,22	n.a.	4,6805	100,00
Total:			**4,6805**	**100,00**

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Filepath C:\Chromel\data\Qualificação\2024\Qualificação HPL 003.SEQ\3DFIELD.CHL\1.dad
Channel UV_VIS_1

Sample Information:
Datasource EVCHPLCPC02_local
Sequence Qualificação\2024\Qualificação HPL 003.SEQ
Sample EDUV
Sample Number 11
Sample Position GA1
Sample ID 1
Comment
QNT method Qualificação
PGM file Qualificação
Type unknown
Status finished
Date 22/07/2024
Time 13:48:44
Injection Volume (µl) 10,00
Dilution Factor 1,000000
Amount 1,000000
Weight 1,000000

Spectrum Header Information:
Data points: 101
Wavelength Min. (nm) 200,00
Wavelength Max. (nm) 300,00
Wavelength Resolution (nm) 1,00
Calculated Wavelength Resolution (nm) 0,50
Retention Time (min) 1,220
Time Step (sec) 0,200
Bkg1 RT (min): 1,08
Bkg2 RT (min): 1,52

Raw Data:
Wvl.(nm) Value(mAU)
200,0 126,782246
200,5 127,924486
201,0 129,177399
201,5 130,539966
202,0 131,564387
202,5 131,885901
203,0 131,918677
203,5 132,072180
204,0 131,958135
204,5 131,165419
205,0 129,989274
205,5 128,756292
206,0 127,212115
206,5 125,074981
207,0 122,534461
207,5 119,848460
208,0 117,076881
208,5 114,204413

209,0	111,112899
209,5	107,731498
210,0	104,281491
210,5	100,956581
211,0	97,548014
211,5	93,861835
212,0	90,165740
212,5	86,737280
213,0	83,431785
213,5	80,076220
214,0	76,806311
214,5	73,749350
215,0	70,690100
215,5	67,434591
216,0	64,216439
216,5	61,283572
217,0	58,513585
217,5	55,749523
218,0	53,066555
218,5	50,567801
219,0	48,236075
219,5	46,031858
220,0	43,946626
220,5	41,994096
221,0	40,245953
221,5	38,754248
222,0	37,434521
222,5	36,189566
223,0	35,007717
223,5	33,908692
224,0	32,952191
224,5	32,182203
225,0	31,539859
225,5	30,947591
226,0	30,355873
226,5	29,746950
227,0	29,202105
227,5	28,787285
228,0	28,408052
228,5	27,959982
229,0	27,459087
229,5	26,946183
230,0	26,440860
230,5	25,952013
231,0	25,466980
231,5	24,969429
232,0	24,449886
232,5	23,904970
233,0	23,348810
233,5	22,798314
234,0	22,264005
234,5	21,746154
235,0	21,210433
235,5	20,628545

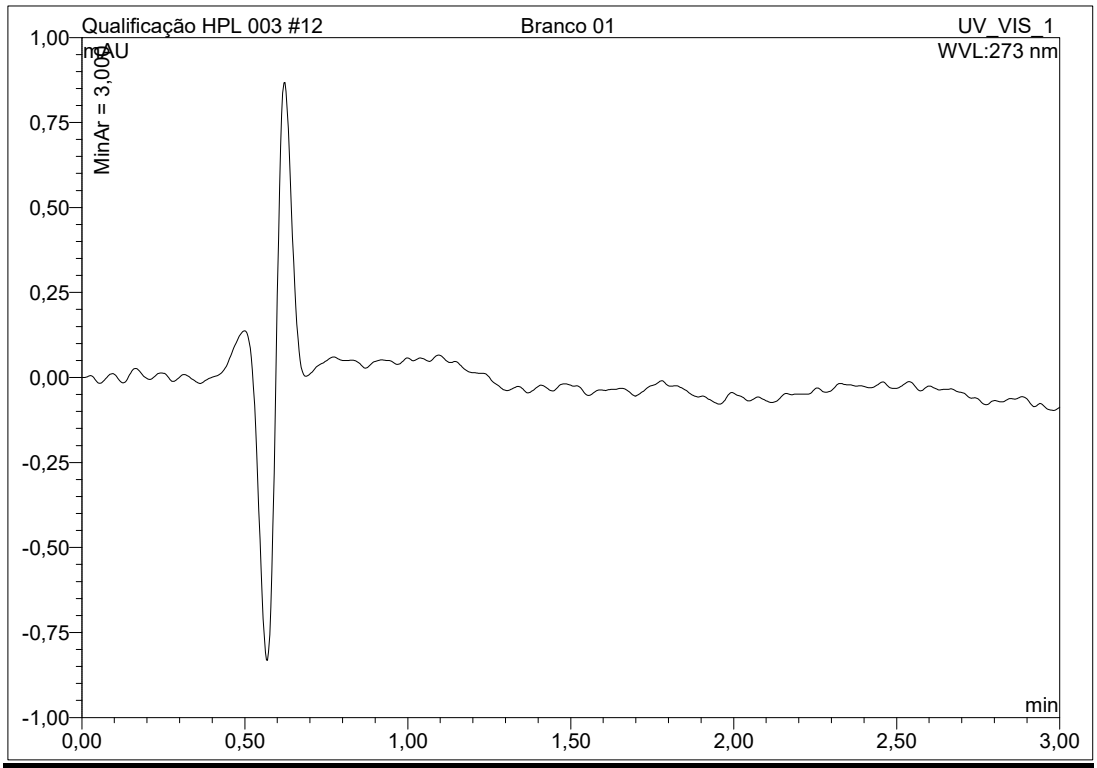
236,0	20,030917
236,5	19,454532
237,0	18,903853
237,5	18,375921
238,0	17,870606
238,5	17,388050
239,0	16,926647
239,5	16,485700
240,0	16,069890
240,5	15,683678
241,0	15,325249
241,5	14,994719
242,0	14,706195
242,5	14,474746
243,0	14,305294
243,5	14,196659
244,0	14,133395
244,5	14,102576
245,0	14,115632
245,5	14,189395
246,0	14,337958
246,5	14,566039
247,0	14,843584
247,5	15,141358
248,0	15,468181
248,5	15,840146
249,0	16,264380
249,5	16,744977
250,0	17,282845
250,5	17,872494
251,0	18,486024
251,5	19,101760
252,0	19,745351
252,5	20,442628
253,0	21,172823
253,5	21,911946
254,0	22,669734
254,5	23,460481
255,0	24,282993
255,5	25,133295
256,0	26,011767
256,5	26,917165
257,0	27,837397
257,5	28,759573
258,0	29,678466
258,5	30,593584
259,0	31,515719
259,5	32,454510
260,0	33,403697
260,5	34,354156
261,0	35,301211
261,5	36,241820
262,0	37,175062
262,5	38,098847

263,0	39,004328
263,5	39,884433
264,0	40,745976
264,5	41,596420
265,0	42,431953
265,5	43,245203
266,0	44,025841
266,5	44,765283
267,0	45,464876
267,5	46,126598
268,0	46,745005
268,5	47,316528
269,0	47,852519
269,5	48,359616
270,0	48,810664
270,5	49,178642
271,0	49,470845
271,5	49,699131
272,0	49,859288
272,5	49,945483
273,0	49,961451
273,5	49,910642
274,0	49,785796
274,5	49,579562
275,0	49,294952
275,5	48,936960
276,0	48,508170
276,5	48,010727
277,0	47,447446
277,5	46,819470
278,0	46,120587
278,5	45,346446
279,0	44,507506
279,5	43,614890
280,0	42,667570
280,5	41,662258
281,0	40,598753
281,5	39,477701
282,0	38,300040
282,5	37,066378
283,0	35,775723
283,5	34,430119
284,0	33,045353
284,5	31,635949
285,0	30,197622
285,5	28,726096
286,0	27,235927
286,5	25,742388
287,0	24,244787
287,5	22,743788
288,0	21,261455
288,5	19,818813
289,0	18,411339
289,5	17,032044

290,0	15,689612
290,5	14,396398
291,0	13,163746
291,5	12,000292
292,0	10,904849
292,5	9,874760
293,0	8,911312
293,5	8,015156
294,0	7,180453
294,5	6,402732
295,0	5,689502
295,5	5,047854
296,0	4,471243
296,5	3,951362
297,0	3,486514
297,5	3,074625
298,0	2,705515
298,5	2,370480
299,0	2,074838
299,5	1,821922

Qualificação HPL 003

Sample Name:	**Branco 01**
Vial Number:	**GA2**
Inject Volume:	**10,0**
Control Program:	**Qualificação**
Quantif. Method:	**Qualificação**
Recording Time:	**22/07/24 13:52**
Run Time (min):	**3,00**

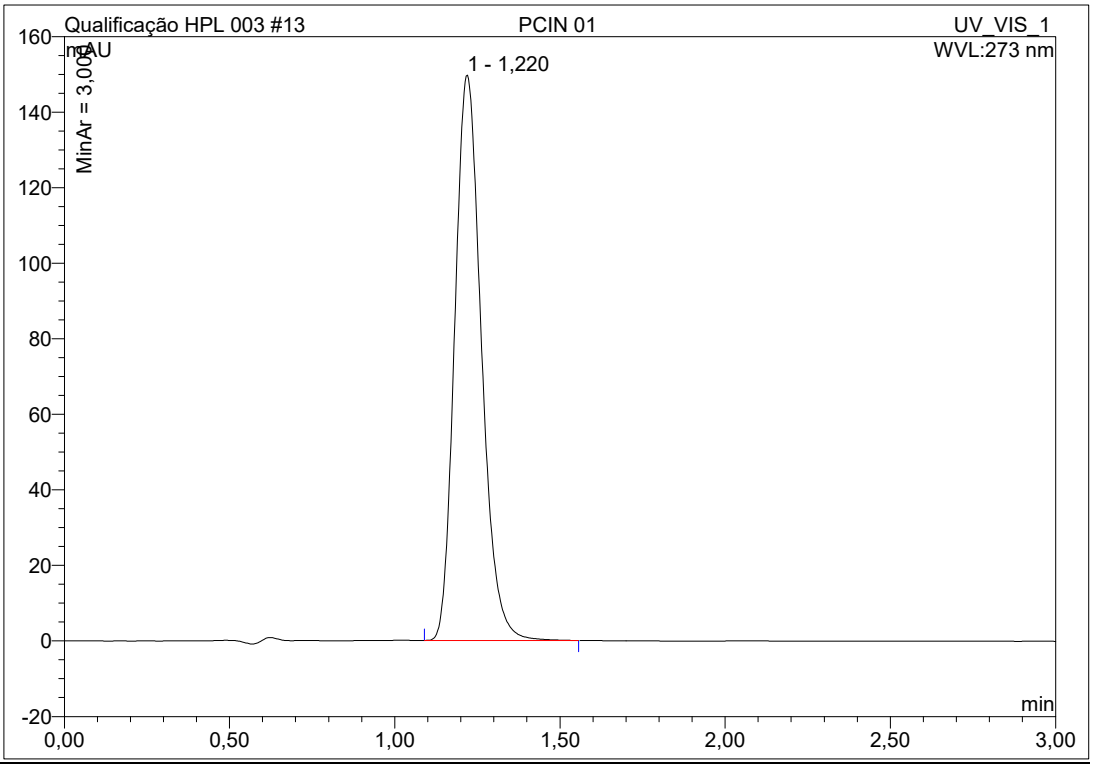


No.	Ret.Time (detected)	Peak Name	Area	Rel.Area
	min		mAU*min	%
Total:			**0,0000**	**0,00**

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Qualificação HPL 003

Sample Name:	**PCIN 01**
Vial Number:	**GA3**
Inject Volume:	**10,0**
Control Program:	**Qualificação**
Quantif. Method:	**Qualificação**
Recording Time:	**22/07/24 13:56**
Run Time (min):	**3,00**

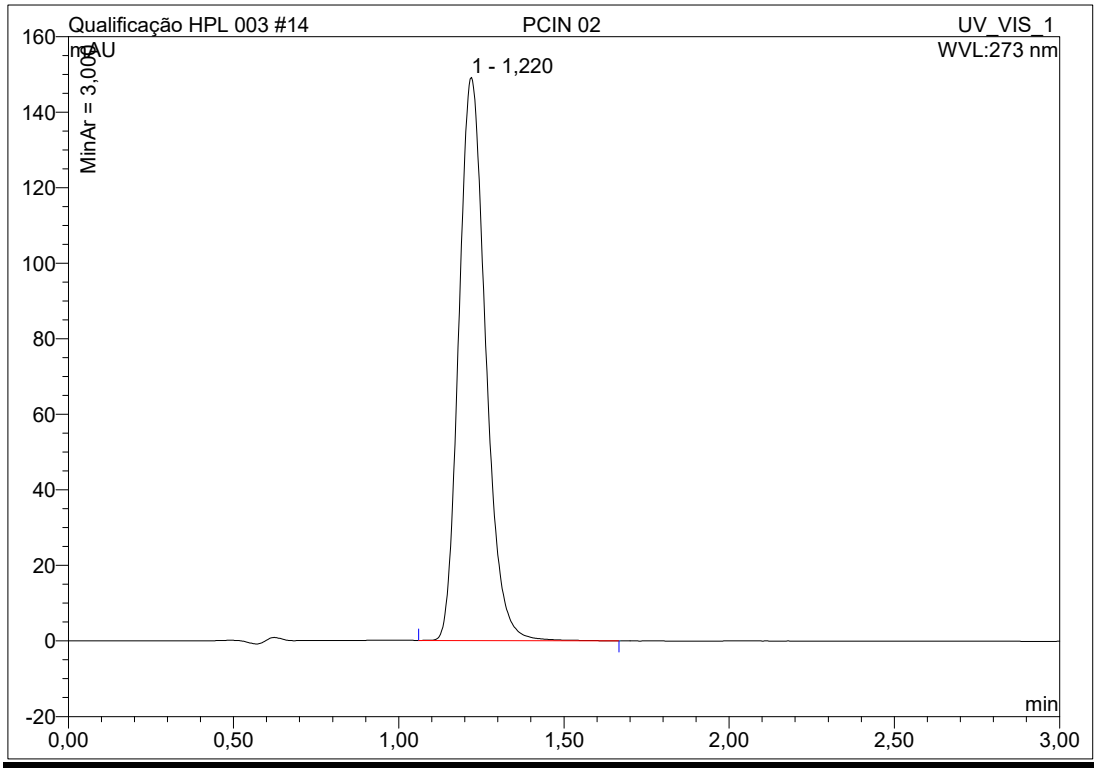


No.	Ret.Time (detected)	Peak Name	Area	Rel.Area
	min		mAU*min	%
1	1,22	n.a.	13,9507	100,00
Total:			**13,9507**	**100,00**

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Qualificação HPL 003

Sample Name:	**PCIN 02**
Vial Number:	**GA3**
Inject Volume:	**10,0**
Control Program:	**Qualificação**
Quantif. Method:	**Qualificação**
Recording Time:	**22/07/24 14:00**
Run Time (min):	**3,00**

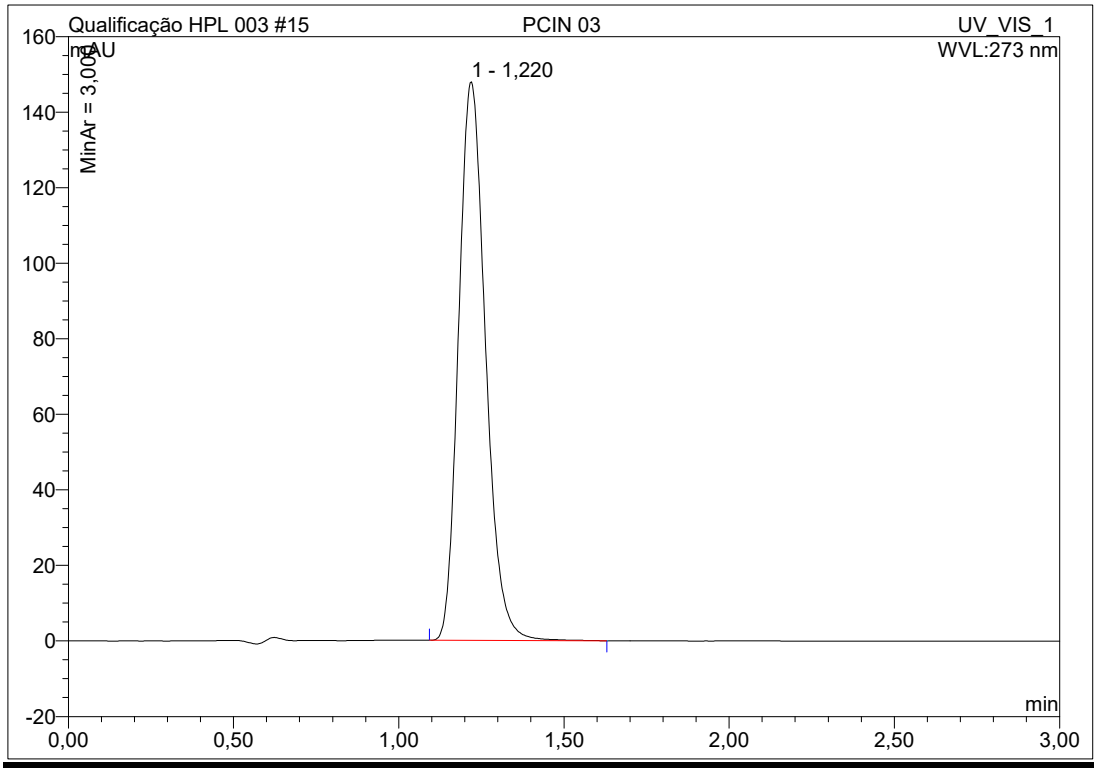


No.	Ret.Time (detected)	Peak Name	Area	Rel.Area
	min		mAU*min	%
1	1,22	n.a.	13,9904	100,00
Total:			**13,9904**	**100,00**

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Qualificação HPL 003

Sample Name:	**PCIN 03**
Vial Number:	**GA3**
Inject Volume:	**10,0**
Control Program:	**Qualificação**
Quantif. Method:	**Qualificação**
Recording Time:	**22/07/24 14:04**
Run Time (min):	**3,00**

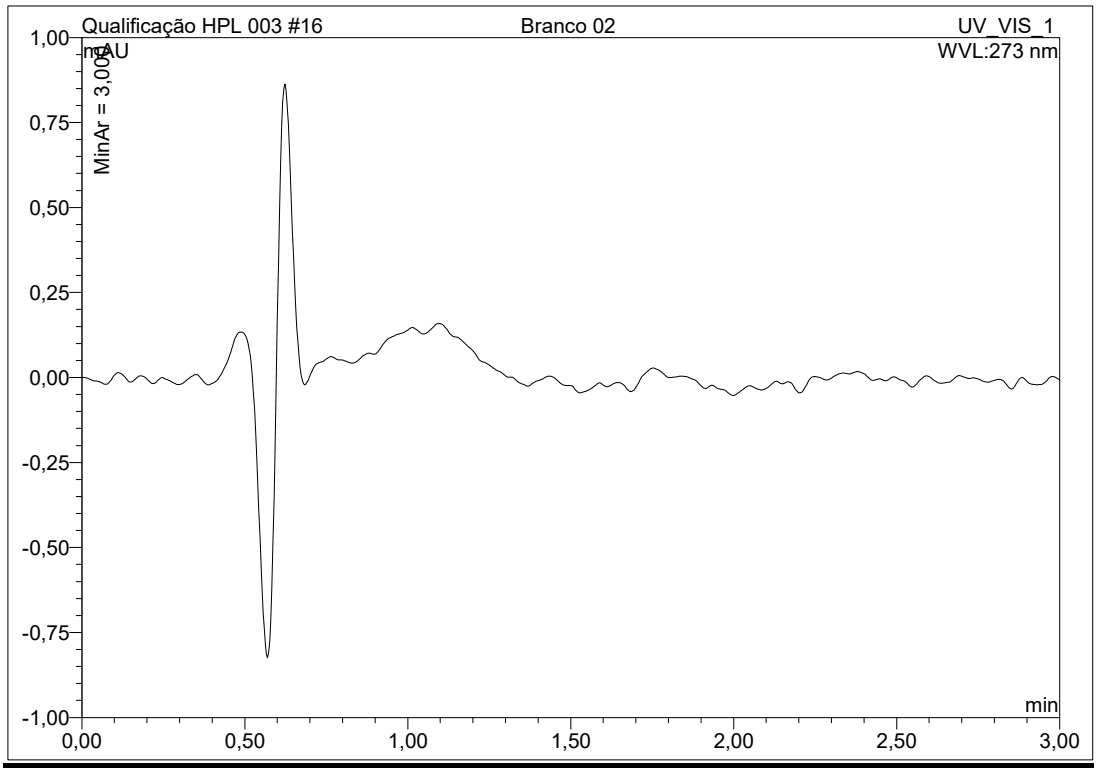


No.	Ret.Time (detected)	Peak Name	Area	Rel.Area
	min		mAU*min	%
1	1,22	n.a.	13,9675	100,00
Total:			**13,9675**	**100,00**

Chromeleon (c) Dionex 1996-2006
Version 6.80 SR16 Build 5387 (291597)

Qualificação HPL 003

Sample Name:	**Branco 02**
Vial Number:	**GA2**
Inject Volume:	**10,0**
Control Program:	**Qualificação**
Quantif. Method:	**Qualificação**
Recording Time:	**22/07/24 14:08**
Run Time (min):	**3,00**

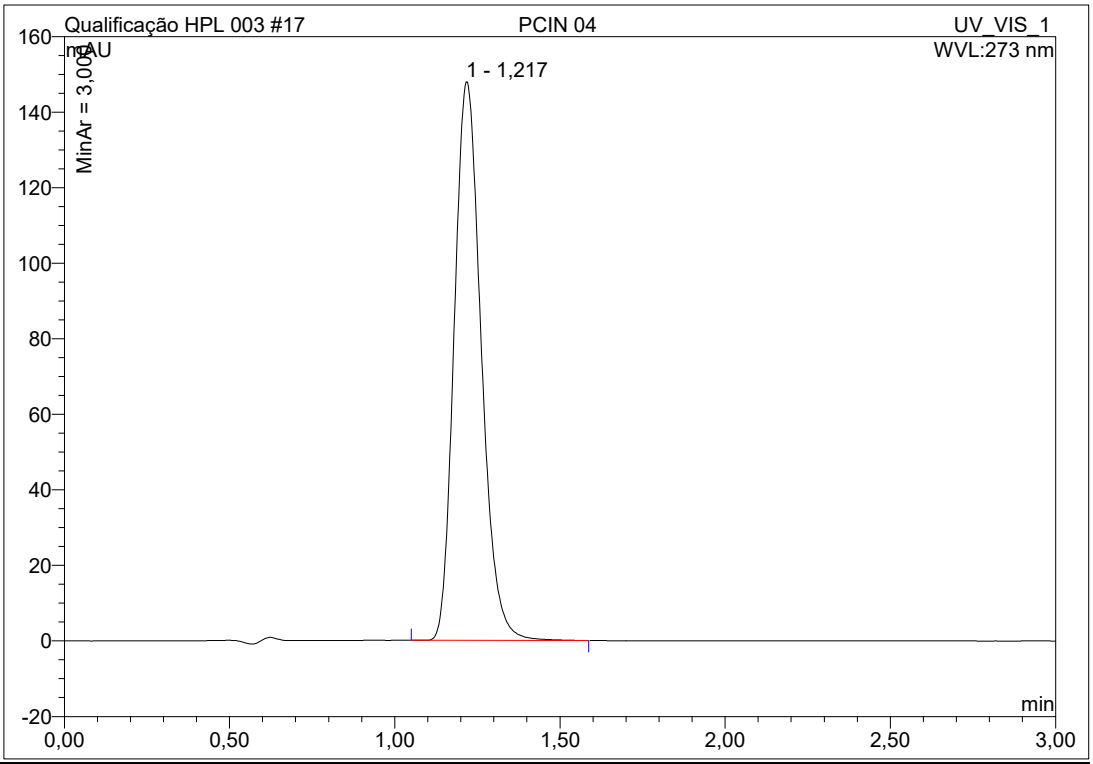


No.	Ret.Time (detected)	Peak Name	Area	Rel.Area
	min		mAU*min	%
Total:			**0,0000**	**0,00**

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Version 6.80 SR16 Build 5387 (291597)

Qualificação HPL 003

Sample Name:	**PCIN 04**
Vial Number:	**GA3**
Inject Volume:	**10,0**
Control Program:	**Qualificação**
Quantif. Method:	**Qualificação**
Recording Time:	**22/07/24 14:12**
Run Time (min):	**3,00**

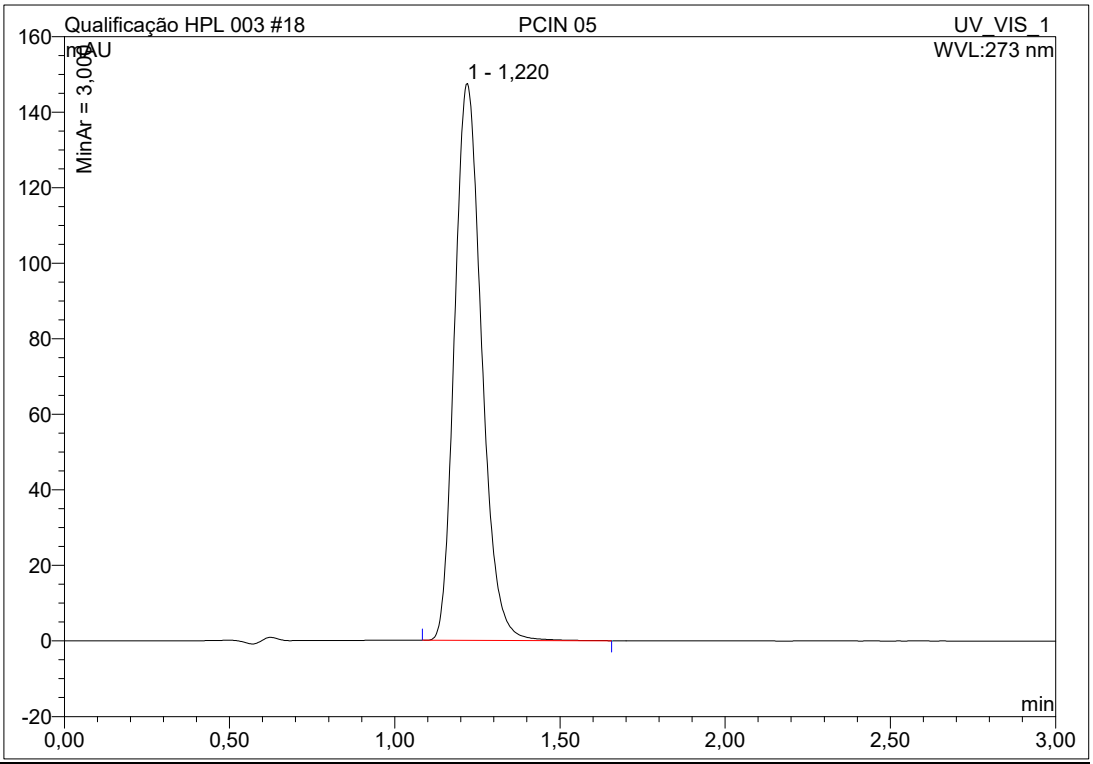


No.	Ret.Time (detected)	Peak Name	Area	Rel.Area
	min		mAU*min	%
1	1,22	n.a.	13,9804	100,00
Total:			**13,9804**	**100,00**

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Qualificação HPL 003

Sample Name:	**PCIN 05**
Vial Number:	**GA3**
Inject Volume:	**10,0**
Control Program:	**Qualificação**
Quantif. Method:	**Qualificação**
Recording Time:	**22/07/24 14:16**
Run Time (min):	**3,00**

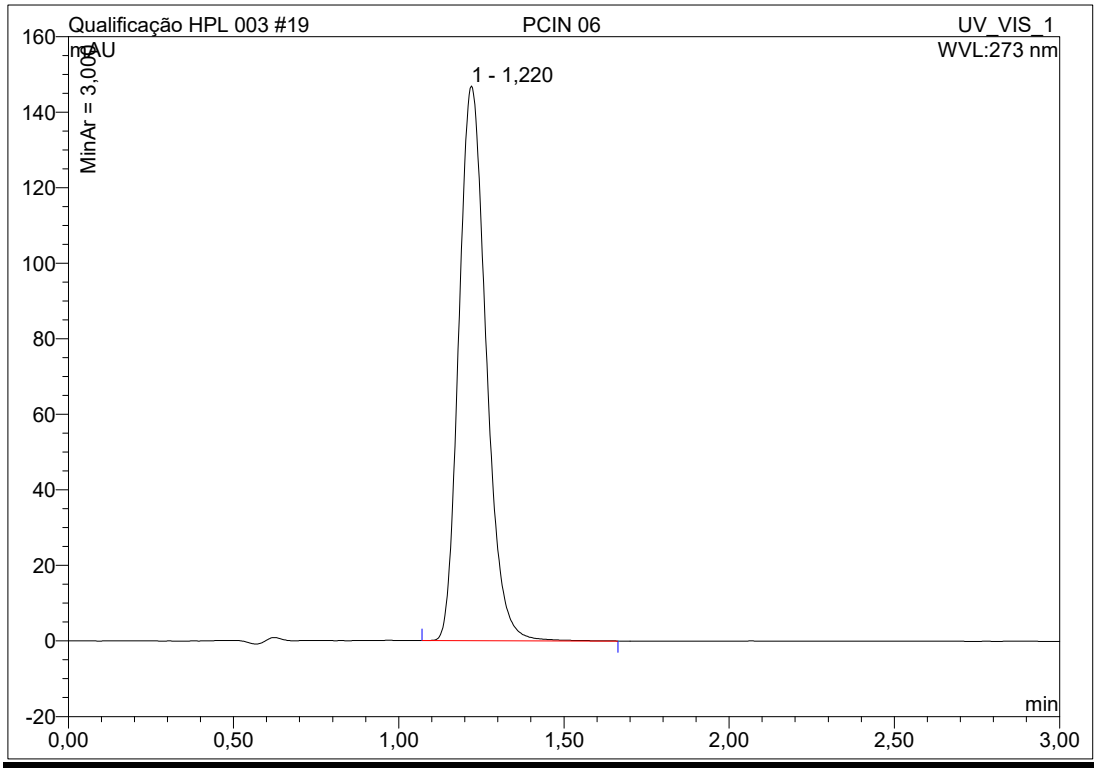


No.	Ret.Time (detected)	Peak Name	Area	Rel.Area
	min		mAU*min	%
1	1,22	n.a.	13,9812	100,00
Total:			**13,9812**	**100,00**

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Version 6.80 SR16 Build 5387 (291597)

Qualificação HPL 003

Sample Name:	**PCIN 06**
Vial Number:	**GA3**
Inject Volume:	**10,0**
Control Program:	**Qualificação**
Quantif. Method:	**Qualificação**
Recording Time:	**22/07/24 14:19**
Run Time (min):	**3,00**

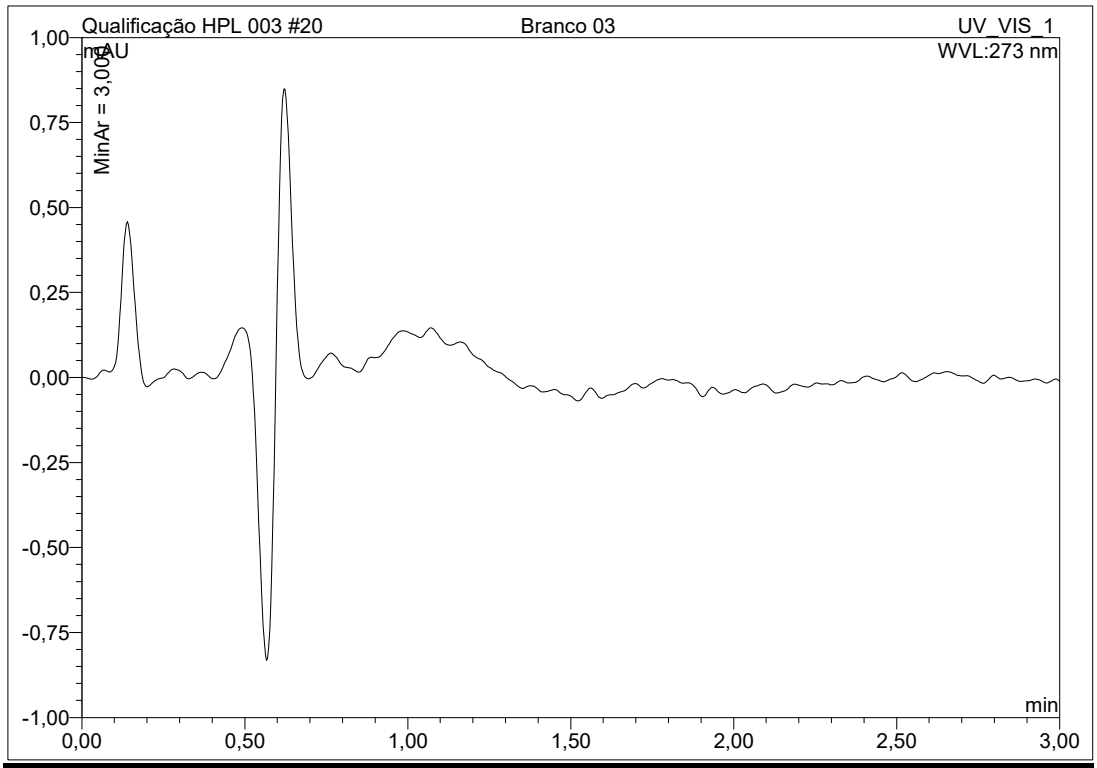


No.	Ret.Time (detected)	Peak Name	Area	Rel.Area
	min		mAU*min	%
1	1,22	n.a.	14,0115	100,00
Total:			**14,0115**	**100,00**

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Version 6.80 SR16 Build 5387 (291597)

Qualificação HPL 003

Sample Name:	**Branco 03**
Vial Number:	**GA2**
Inject Volume:	**10,0**
Control Program:	**Qualificação**
Quantif. Method:	**Qualificação**
Recording Time:	**22/07/24 14:23**
Run Time (min):	**3,00**

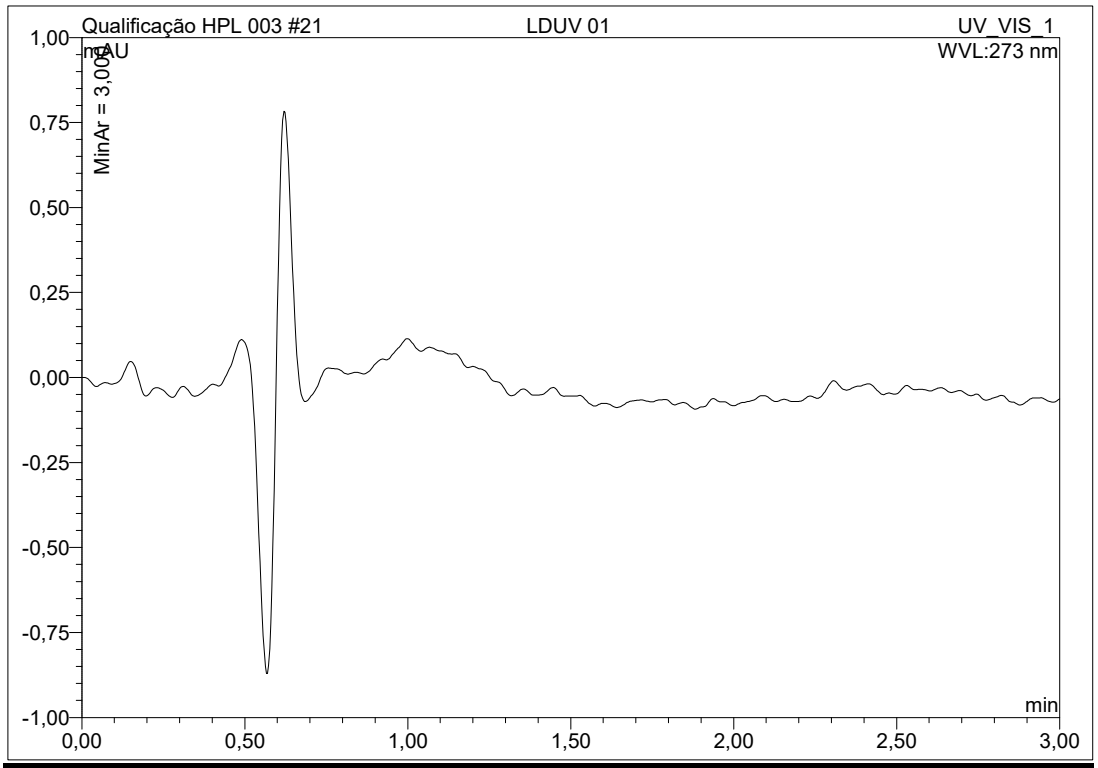


No.	Ret.Time (detected)	Peak Name	Area	Rel.Area
	min		mAU*min	%
Total:			**0,0000**	**0,00**

Chromeleon (c) Dionex 1996-2006
Version 6.80 SR16 Build 5387 (291597)

Qualificação HPL 003

Sample Name:	**LDUV 01**
Vial Number:	**GA4**
Inject Volume:	**10,0**
Control Program:	**Qualificação**
Quantif. Method:	**Qualificação**
Recording Time:	**22/07/24 14:27**
Run Time (min):	**3,00**



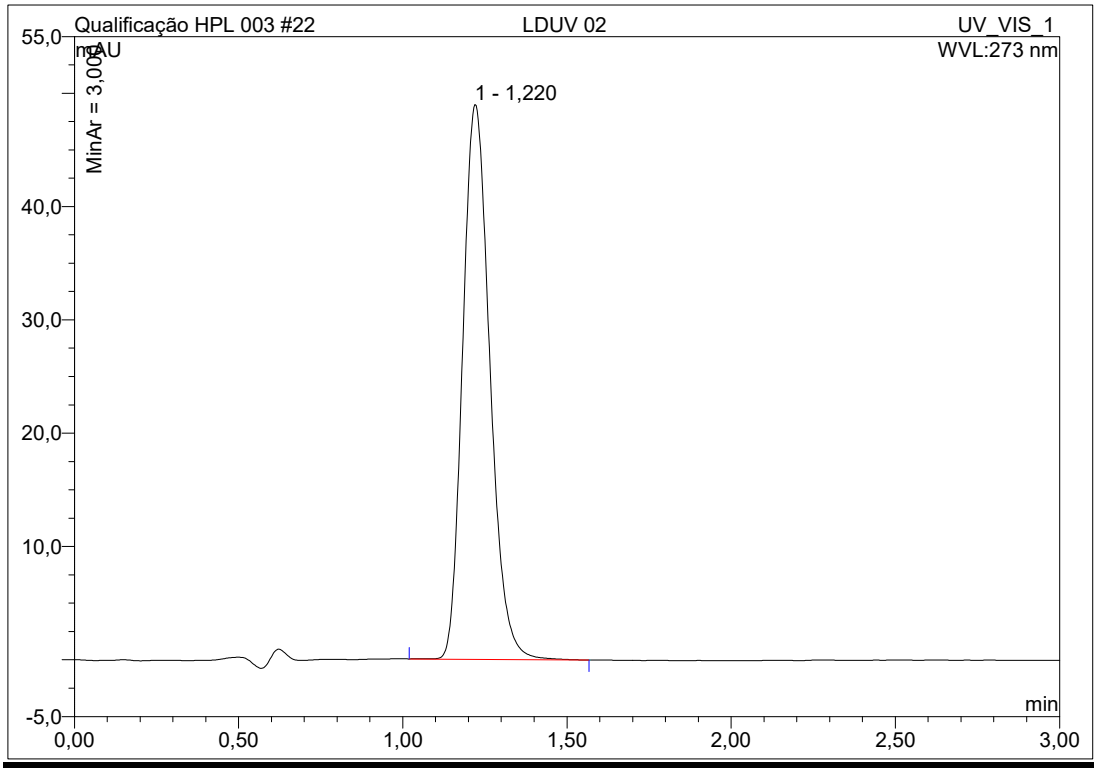
No.	Ret.Time (detected)	Peak Name	Area	Rel.Area
	min		mAU*min	%
Total:			**0,0000**	**0,00**

Chromeleon (c) Dionex 1996-2006
Version 6.80 SR16 Build 5387 (291597)

Diretório:Qualificação\2024
Program:Qualificação
Quantification Method:Qualificação
Time base:DAD3000

Qualificação HPL 003

Sample Name:	**LDUV 02**
Vial Number:	**GA5**
Inject Volume:	**10,0**
Control Program:	**Qualificação**
Quantif. Method:	**Qualificação**
Recording Time:	**22/07/24 14:31**
Run Time (min):	**3,00**

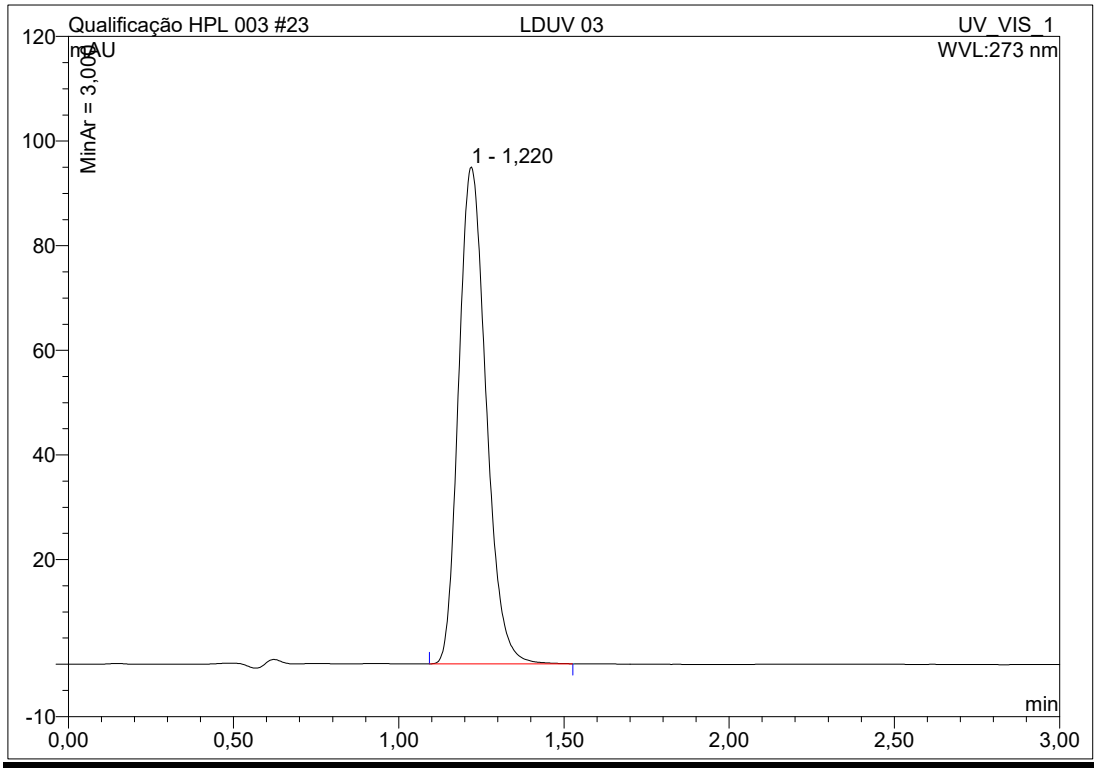


No.	Ret.Time (detected)	Peak Name	Area	Rel.Area
	min		mAU*min	%
1	1,22	n.a.	4,7020	100,00
Total:			**4,7020**	**100,00**

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Version 6.80 SR16 Build 5387 (291597)

Qualificação HPL 003

Sample Name:	**LDUV 03**
Vial Number:	**GA6**
Inject Volume:	**10,0**
Control Program:	**Qualificação**
Quantif. Method:	**Qualificação**
Recording Time:	**22/07/24 14:35**
Run Time (min):	**3,00**

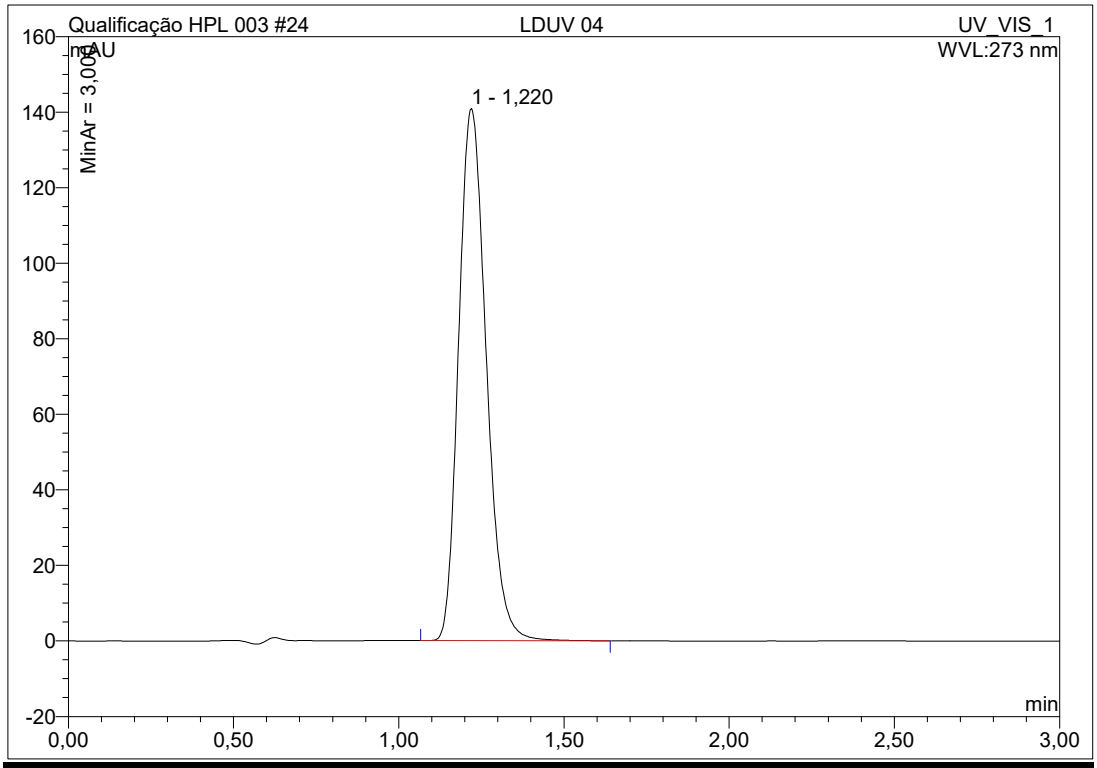


No.	Ret.Time (detected)	Peak Name	Area	Rel.Area
	min		mAU*min	%
1	1,22	n.a.	9,1491	100,00
Total:			**9,1491**	**100,00**

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Qualificação HPL 003

Sample Name:	**LDUV 04**
Vial Number:	**GA7**
Inject Volume:	**10,0**
Control Program:	**Qualificação**
Quantif. Method:	**Qualificação**
Recording Time:	**22/07/24 14:39**
Run Time (min):	**3,00**

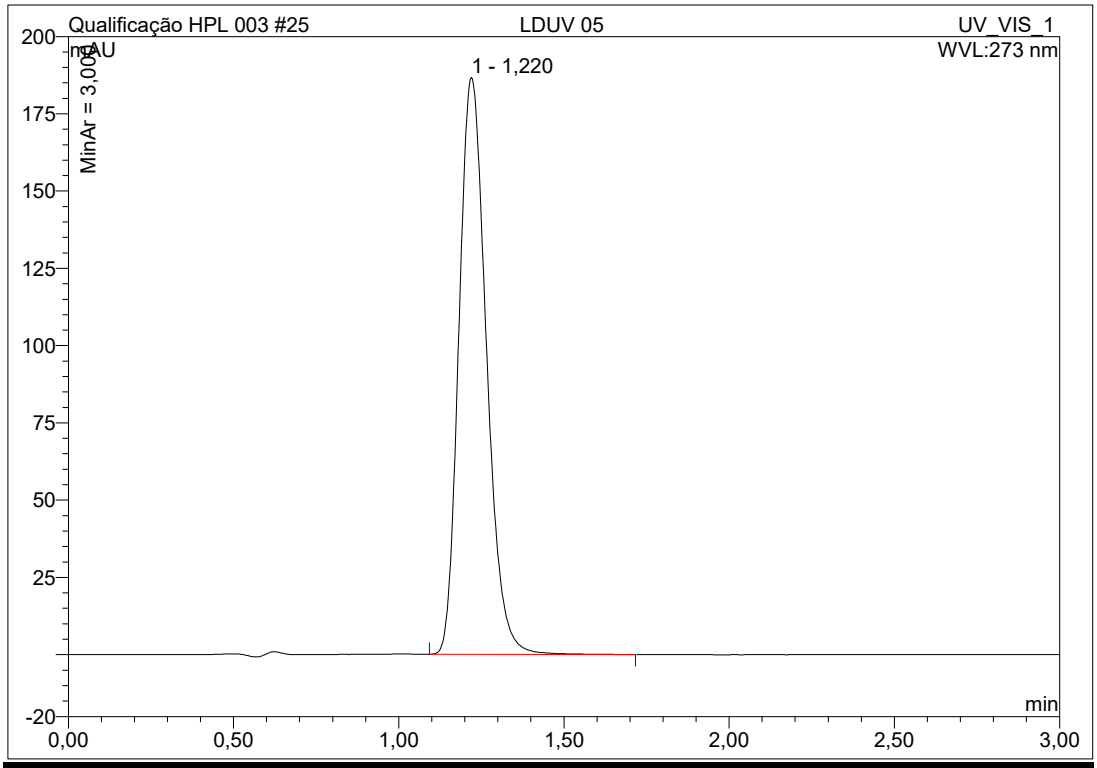


No.	Ret.Time (detected)	Peak Name	Area	Rel.Area
	min		mAU*min	%
1	1,22	n.a.	13,6265	100,00
Total:			**13,6265**	**100,00**

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Version 6.80 SR16 Build 5387 (291597)

Qualificação HPL 003

Sample Name:	**LDUV 05**
Vial Number:	**GA8**
Inject Volume:	**10,0**
Control Program:	**Qualificação**
Quantif. Method:	**Qualificação**
Recording Time:	**22/07/24 14:43**
Run Time (min):	**3,00**



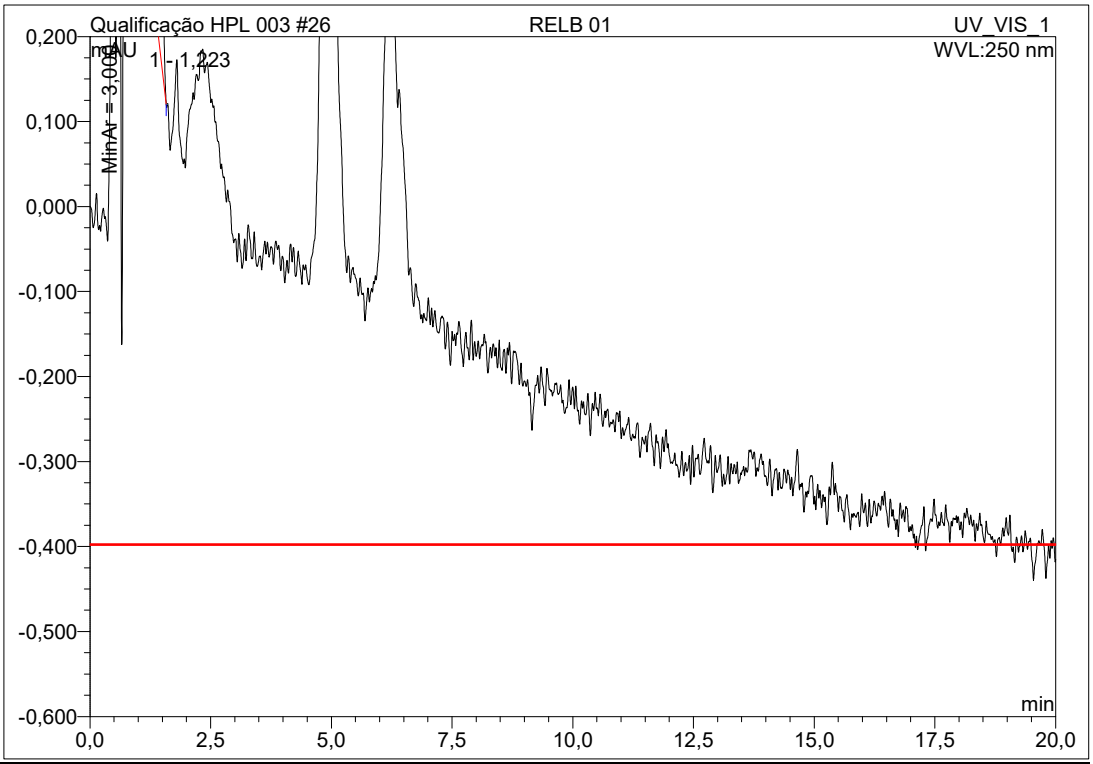
No.	Ret.Time (detected)	Peak Name	Area	Rel.Area
	min		mAU*min	%
1	1,22	n.a.	17,9852	100,00
Total:			**17,9852**	**100,00**

Chromeleon (c) Dionex 1996-2006
Version 6.80 SR16 Build 5387 (291597)

Diretório:Qualificação\2024
Program:Sinal Ruido
Quantification Method:Qualificação
Time base:DAD3000

Qualificação HPL 003

Sample Name:	**RELB 01**
Vial Number:	**GB1**
Inject Volume:	**20,0**
Control Program:	**Sinal Ruido**
Quantif. Method:	**Qualificação**
Recording Time:	**22/07/24 14:47**
Run Time (min):	**20,00**



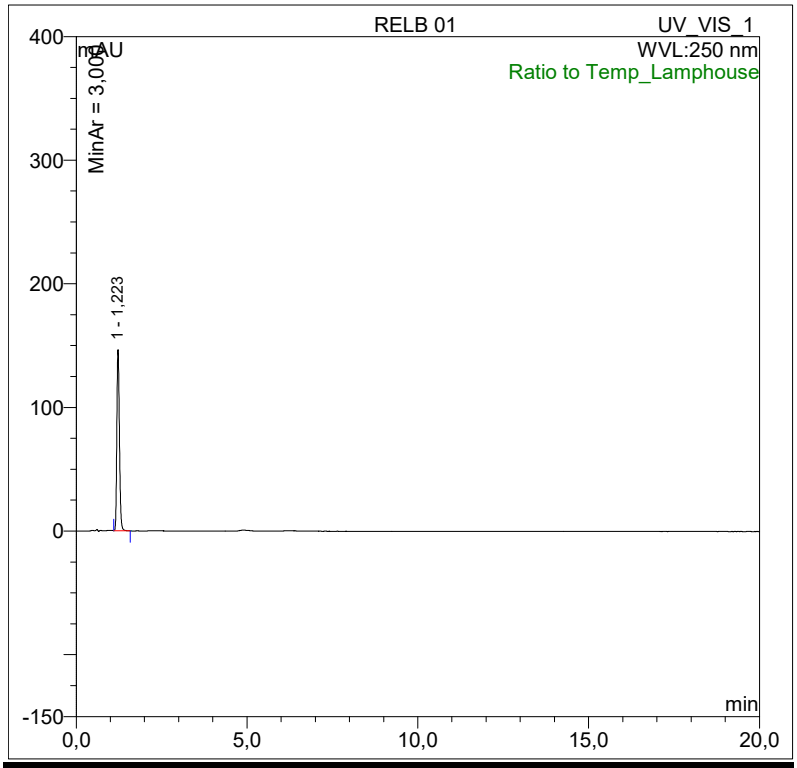
No.	Ret.Time (detected)	Peak Name	Area	Rel.Area
	min		mAU*min	%
1	1,22	n.a.	13,0732	100,00
Total:			**13,0732**	**100,00**

Chromeleon (c) Dionex 1996-2006
Version 6.80 SR16 Build 5387 (291597)

Diretório:Qualificação\2024
Program:Sinal Ruido
Quantification Method:Qualificação
Time base:DAD3000

Qualificação HPL 003

Sample Name:	**RELB 01**
Vial Number:	**GB1**
Inject Volume:	**20,0**
Control Program:	**Sinal Ruido**
Quantif. Method:	**Qualificação**
Recording Time:	**#########**
Run Time (min):	**20,00**



No.	Ret.Time (detected) min	S/N	Area mAU*min	Height mAU
1	1,22	3354,3	13,0732	146,443
Total:			**13,0732**	**146,44**

N= H/S

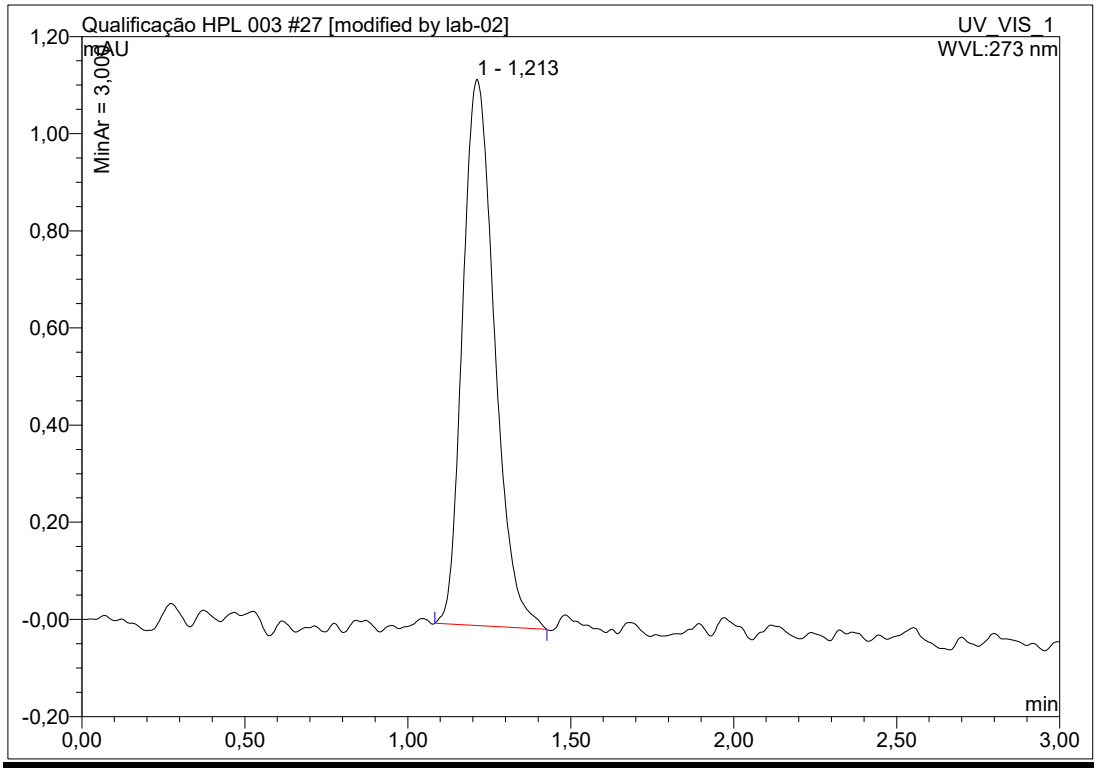
N=146,443/3354,3

N=0,0436

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Qualificação HPL 003

Sample Name:	**LIIN 01**
Vial Number:	**GB2**
Inject Volume:	**0,1**
Control Program:	**Qualificação**
Quantif. Method:	**Qualificação**
Recording Time:	**22/07/24 15:08**
Run Time (min):	**3,00**

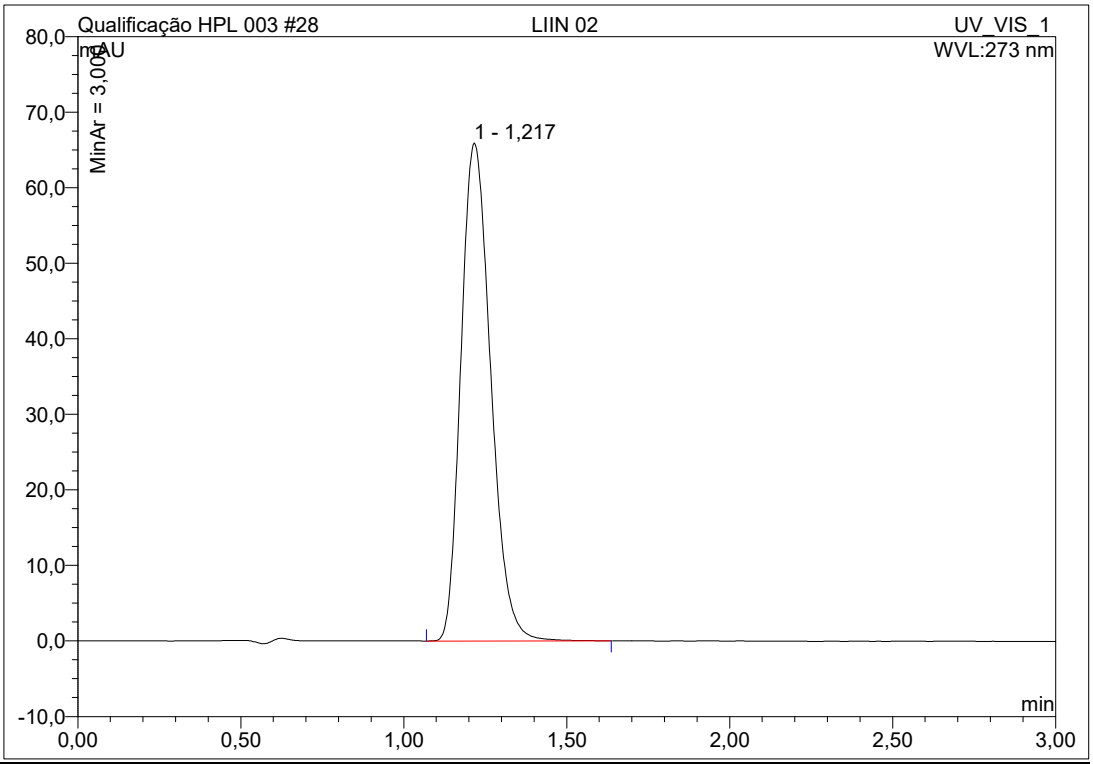


No.	Ret.Time (detected)	Peak Name	Area	Rel.Area
	min		mAU*min	%
1	1,21	n.a.	0,1280	100,00
Total:			**0,1280**	**100,00**

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Qualificação HPL 003

Sample Name:	**LIIN 02**
Vial Number:	**GB2**
Inject Volume:	**5,0**
Control Program:	**Qualificação**
Quantif. Method:	**Qualificação**
Recording Time:	**22/07/24 15:12**
Run Time (min):	**3,00**

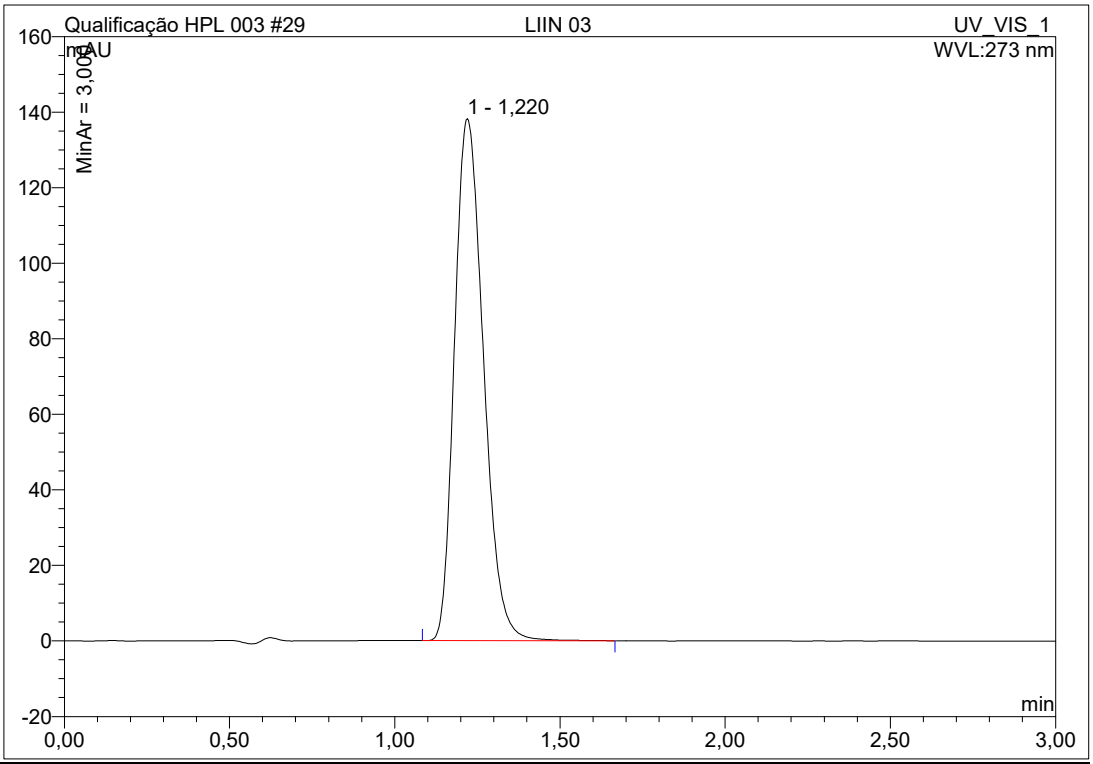


No.	Ret.Time (detected)	Peak Name	Area	Rel.Area
	min		mAU*min	%
1	1,22	n.a.	6,9907	100,00
Total:			**6,9907**	**100,00**

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Qualificação HPL 003

Sample Name:	**LIIN 03**
Vial Number:	**GB2**
Inject Volume:	**10,0**
Control Program:	**Qualificação**
Quantif. Method:	**Qualificação**
Recording Time:	**22/07/24 15:15**
Run Time (min):	**3,00**

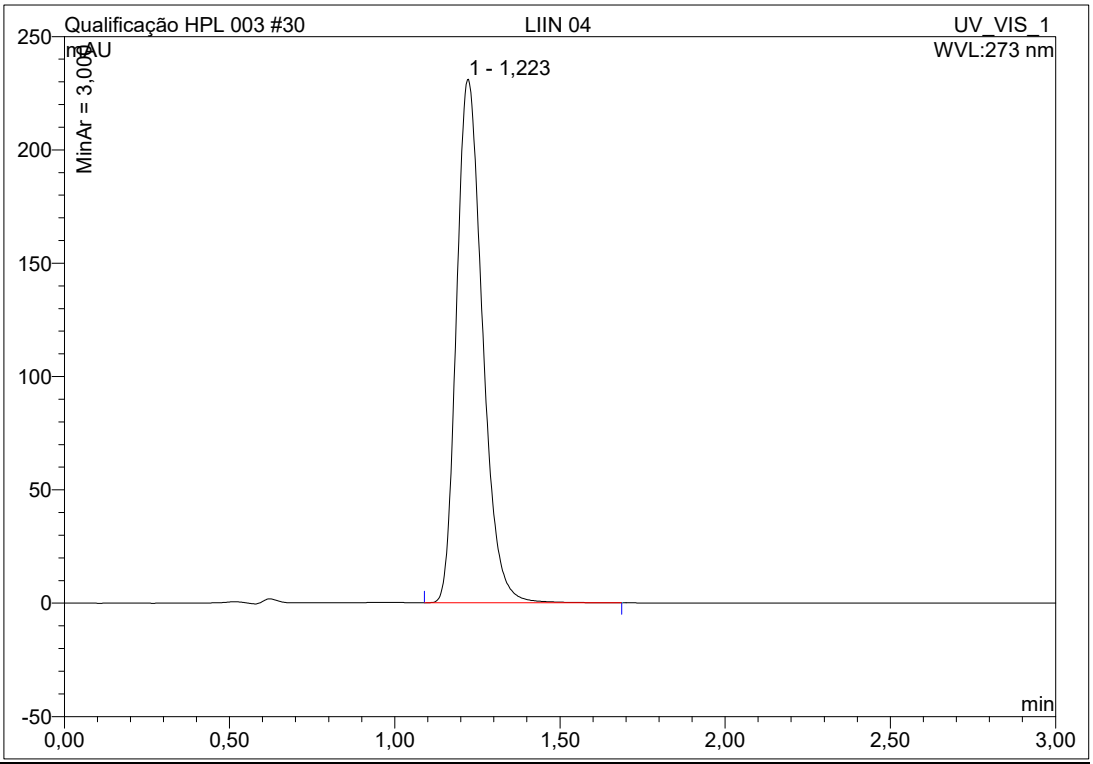


No.	Ret.Time (detected)	Peak Name	Area	Rel.Area
	min		mAU*min	%
1	1,22	n.a.	14,0357	100,00
Total:			**14,0357**	**100,00**

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Qualificação HPL 003

Sample Name:	**LIIN 04**
Vial Number:	**GB2**
Inject Volume:	**15,0**
Control Program:	**Qualificação**
Quantif. Method:	**Qualificação**
Recording Time:	**22/07/24 15:19**
Run Time (min):	**3,00**

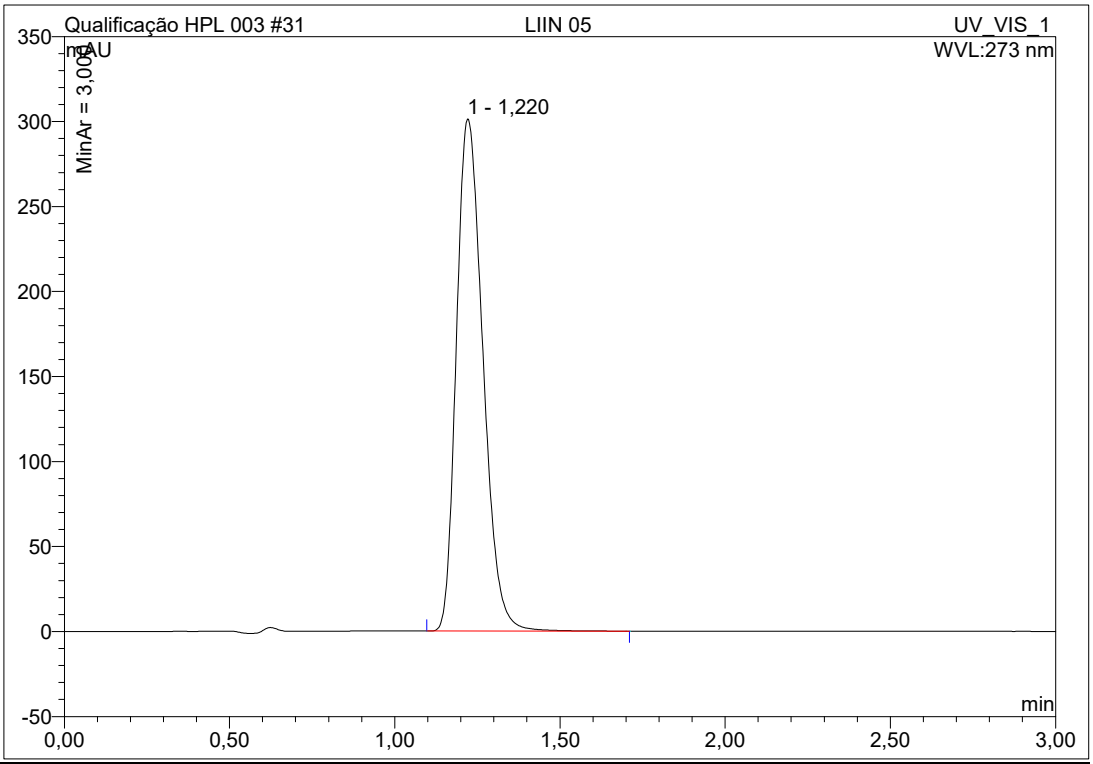


No.	Ret.Time (detected)	Peak Name	Area	Rel.Area
	min		mAU*min	%
1	1,22	n.a.	21,0228	100,00
Total:			**21,0228**	**100,00**

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Qualificação HPL 003

Sample Name:	**LIIN 05**
Vial Number:	**GB2**
Inject Volume:	**20,0**
Control Program:	**Qualificação**
Quantif. Method:	**Qualificação**
Recording Time:	**22/07/24 15:23**
Run Time (min):	**3,00**

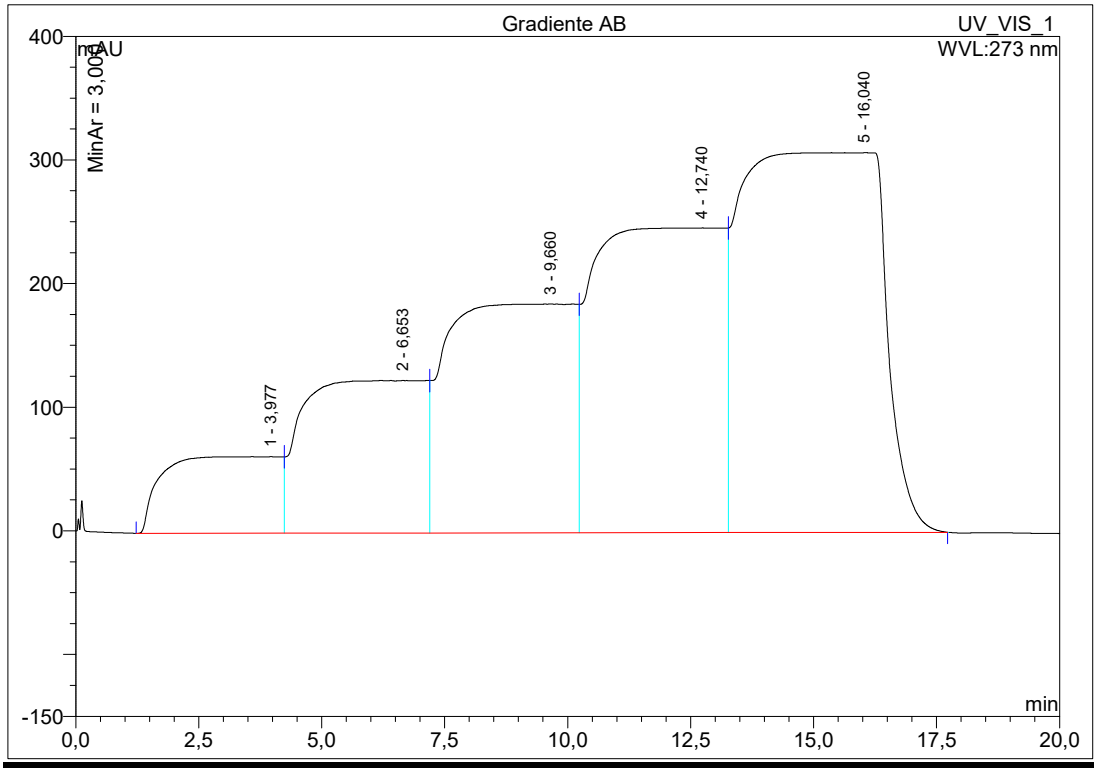


No.	Ret.Time (detected)	Peak Name	Area	Rel.Area
	min		mAU*min	%
1	1,22	n.a.	28,0109	100,00
Total:			**28,0109**	**100,00**

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Qualificação HPL 003

Sample Name:	**Gradiente AB**
Vial Number:	**GA2**
Inject Volume:	**0,1**
Control Program:	**Grad AB**
Quantif. Method:	**Qualificação**
Recording Time:	**23/07/24 09:41**
Run Time (min):	**20,00**



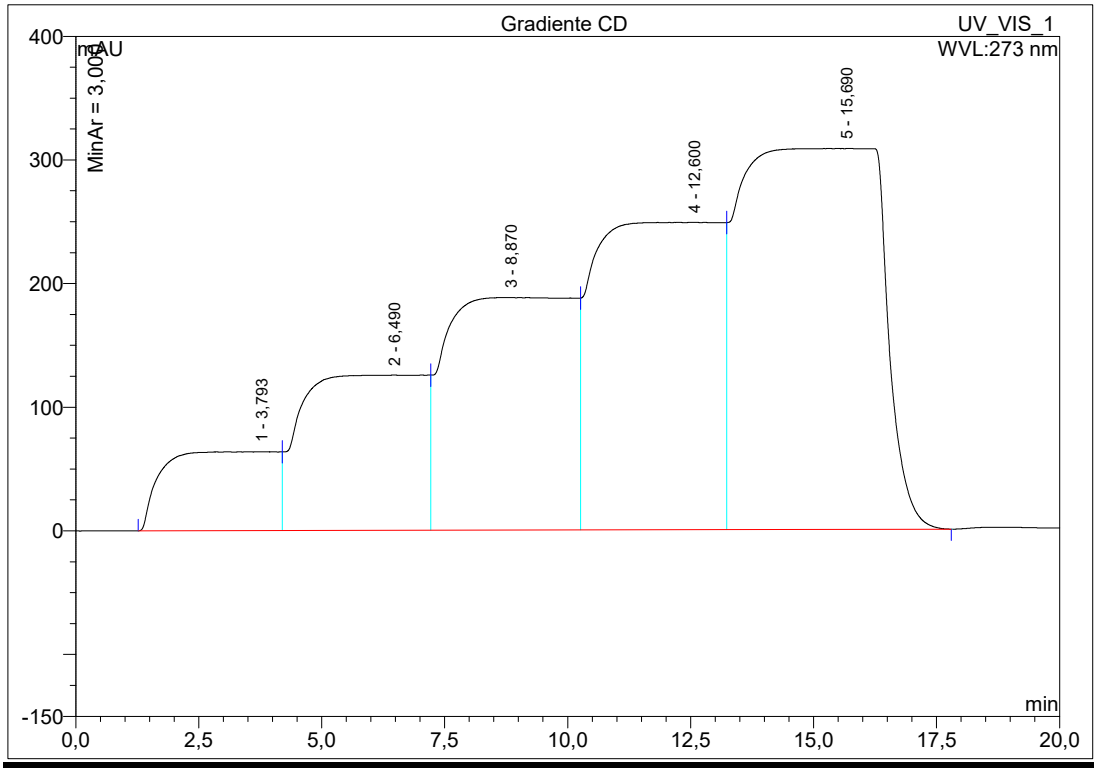
No.	Ret.Time (detected)	Peak Name	Area	Height
	min		mAU*min	mAU
1	3,98	n.a.	162,0919	61,797
2	6,65	n.a.	341,9811	123,323
3	9,66	n.a.	536,5236	185,093
4	12,74	n.a.	725,0672	246,406
5	16,04	n.a.	1001,9193	307,080
Total:			**2767,5831**	**923,70**

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Diretório:Qualificação\2024
Program:Grad CD
Quantification Method:Qualificação
Time base:DAD3000

Qualificação HPL 003

Sample Name:	**Gradiente CD**
Vial Number:	**GA2**
Inject Volume:	**0,1**
Control Program:	**Grad CD**
Quantif. Method:	**Qualificação**
Recording Time:	**23/07/24 10:29**
Run Time (min):	**20,00**



No.	Ret.Time (detected)	Peak Name	Area	Height
	min		mAU*min	mAU
1	3,79	n.a.	163,8649	63,702
2	6,49	n.a.	353,5912	125,540
3	8,87	n.a.	549,6141	188,021
4	12,60	n.a.	718,4500	248,583
5	15,69	n.a.	1013,4277	308,018
Total:			**2798,9479**	**933,86**

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