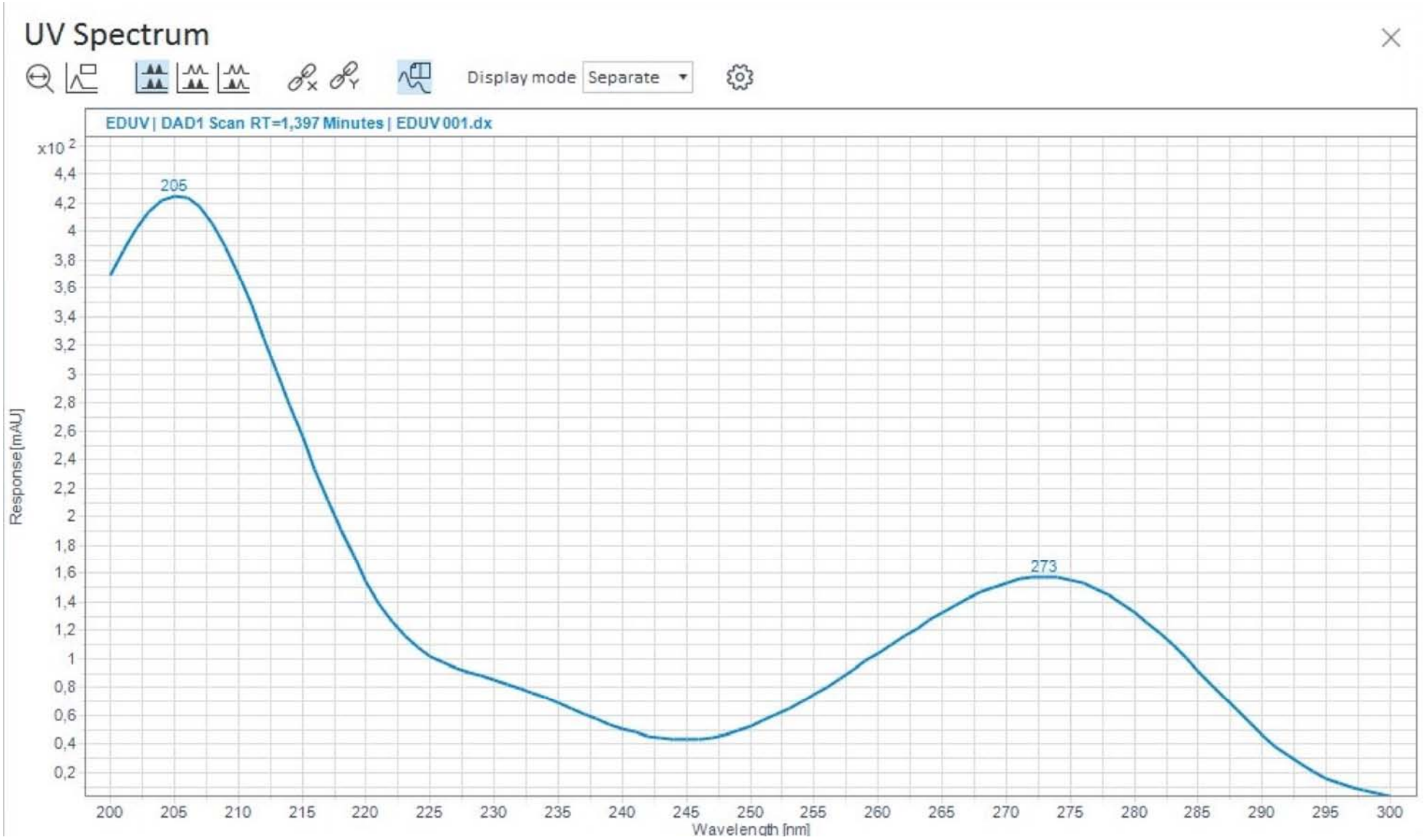
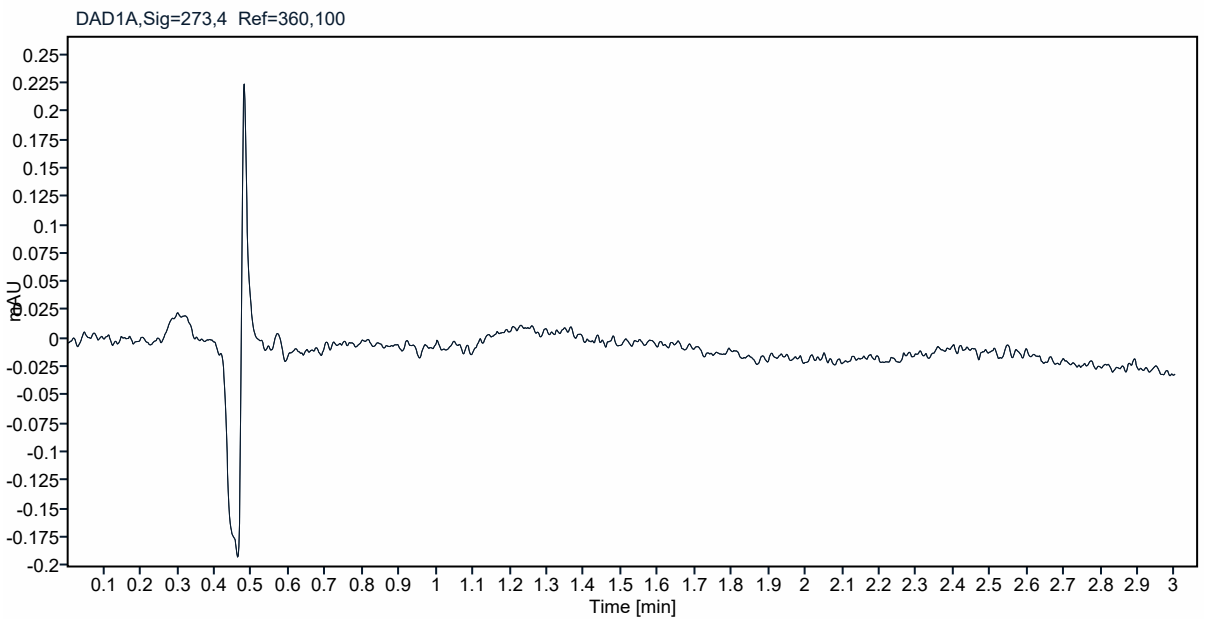

UV Spectrum
Display mode
Separate
EDUV | DAD1 Scan RT=1,397 Minutes | EDUV 001.dx
x10 2
Response [mAU]
205
273
Wavelength [nm]

Single Injection Report

Agilent Technologies

Data file:	C:\CDSProjects\Qualificação\Results\2024\Qualificação\Qualificação 001.rslt\2024-02-06 15-31-43-03-00-01.dx		
Sample name:	Branco 1		
Description:			
Sample amount:	0.000	**Sample type:**	Sample
Instrument:	CL-LABMAR-004	**Location:**	P1-A1
Injection date:	2024-02-06 15:32:39-03:00	**Injection:**	1 of 1
Acq. method:	Qualificação.amx	**Injection volume:**	10.000
Analysis method:	Qualificação.pmx	**Acq. operator:**	QPack Soluções Analíticas Ltda.
Last changed:	2024-02-06 15:04:52-03:00		

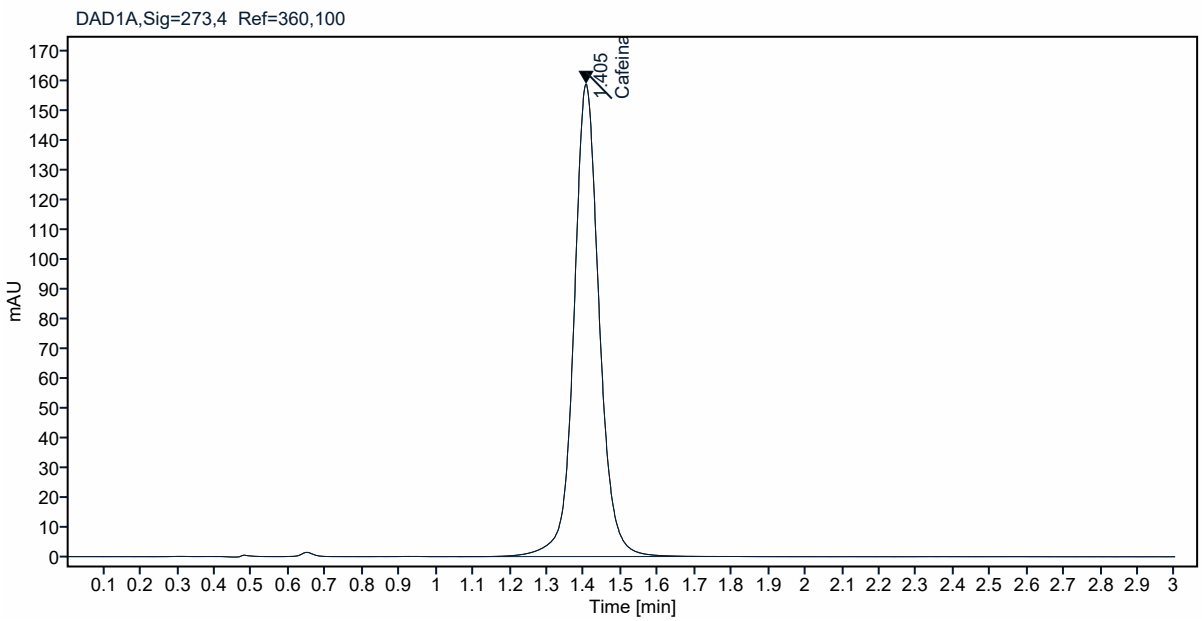


Name	RT [min]	Area	Peak Height

Single Injection Report

Agilent Technologies

Data file:	C:\CDSProjects\Qualificação\Results\2024\Qualificação\Qualificação 001.rslt\2024-02-06 15-35-42-03-00-02.dx		
Sample name:	PCIN 1		
Description:			
Sample amount:	0.000	**Sample type:**	Sample
Instrument:	CL-LABMAR-004	**Location:**	P1-A2
Injection date:	2024-02-06 15:36:35-03:00	**Injection:**	1 of 1
Acq. method:	Qualificação.amx	**Injection volume:**	10.000
Analysis method:	Qualificação.pmx	**Acq. operator:**	QPack Soluções Analíticas Ltda.
Last changed:	2024-02-06 15:04:52-03:00		

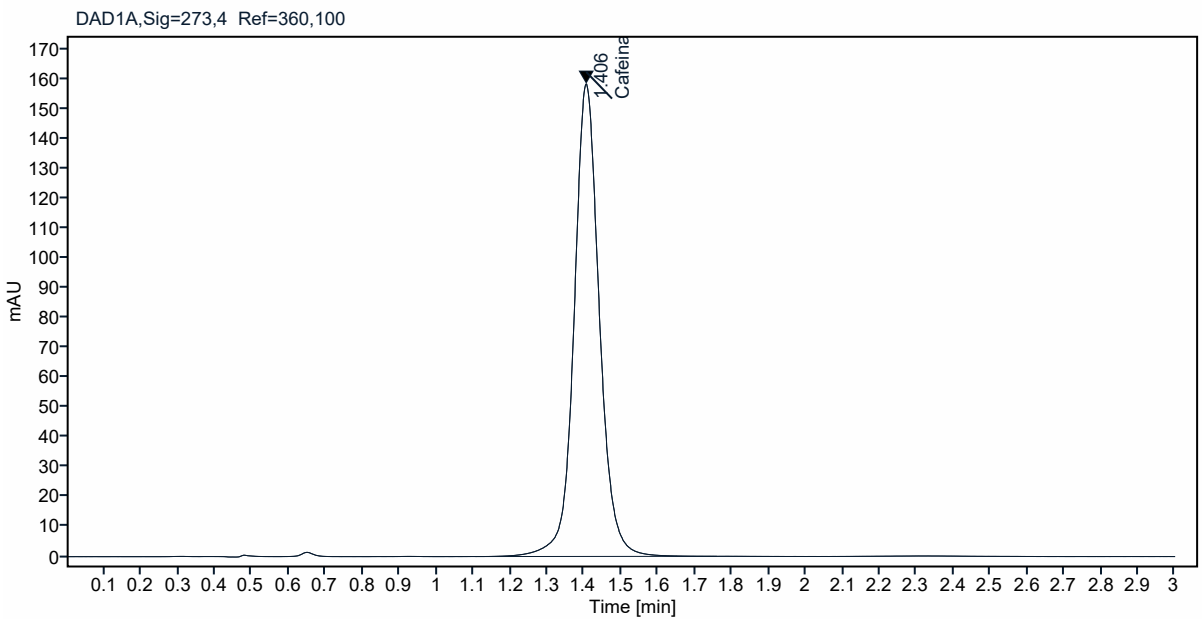


Name	RT [min]	Area	Peak Height
Cafeina	1.405	757.1163	158.854

Single Injection Report

Agilent Technologies

Data file:	C:\CDSProjects\Qualificação\Results\2024\Qualificação\Qualificação 001.rslt\2024-02-06 15-39-38-03-00-03.dx		
Sample name:	PCIN 2		
Description:			
Sample amount:	0.000	**Sample type:**	Sample
Instrument:	CL-LABMAR-004	**Location:**	P1-A2
Injection date:	2024-02-06 15:40:31-03:00	**Injection:**	1 of 1
Acq. method:	Qualificação.amx	**Injection volume:**	10.000
Analysis method:	Qualificação.pmx	**Acq. operator:**	QPack Soluções Analíticas Ltda.
Last changed:	2024-02-06 15:04:52-03:00		

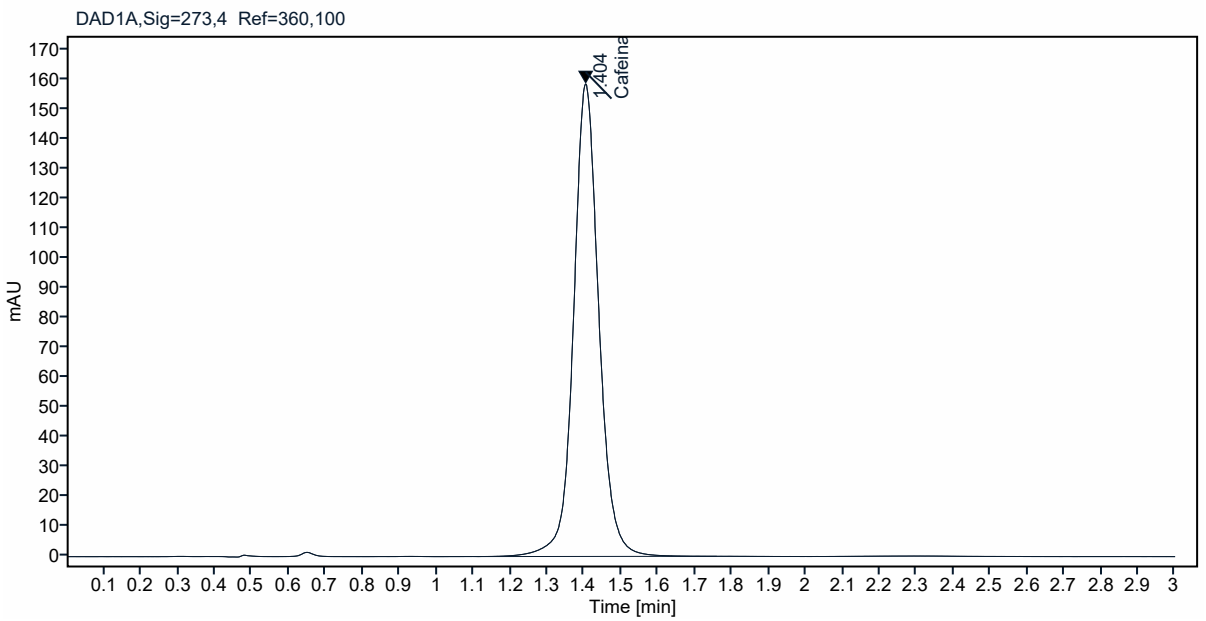


Name	RT [min]	Area	Peak Height
Cafeina	1.406	756.3609	158.599

Single Injection Report

Agilent Technologies

Data file:	C:\CDSProjects\Qualificação\Results\2024\Qualificação\Qualificação 001.rslt\2024-02-06 15-43-34-03-00-04.dx		
Sample name:	PCIN 3		
Description:			
Sample amount:	0.000	**Sample type:**	Sample
Instrument:	CL-LABMAR-004	**Location:**	P1-A2
Injection date:	2024-02-06 15:44:28-03:00	**Injection:**	1 of 1
Acq. method:	Qualificação.amx	**Injection volume:**	10.000
Analysis method:	Qualificação.pmx	**Acq. operator:**	QPack Soluções Analíticas Ltda.
Last changed:	2024-02-06 15:04:52-03:00		

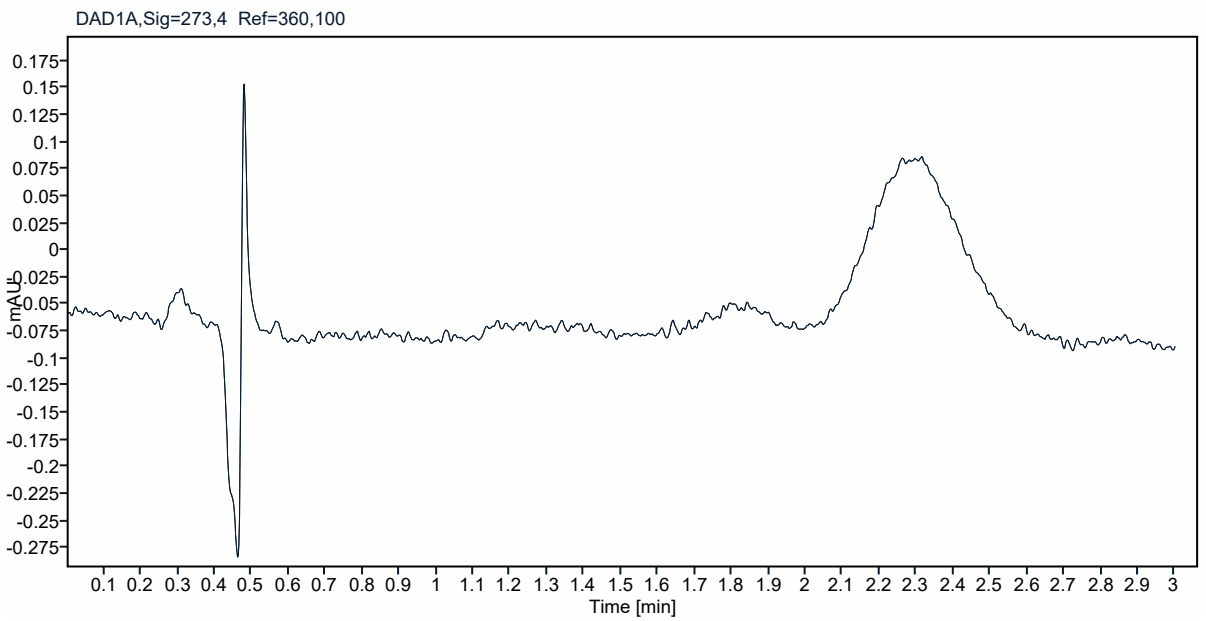


Name	RT [min]	Area	Peak Height
Cafeina	1.404	755.3513	158.489

Single Injection Report

Agilent Technologies

Data file:	C:\CDSProjects\Qualificação\Results\2024\Qualificação\Qualificação 001.rslt\2024-02-06 15-47-30-03-00-05.dx		
Sample name:	Branco 2		
Description:			
Sample amount:	0.000	**Sample type:**	Sample
Instrument:	CL-LABMAR-004	**Location:**	P1-A1
Injection date:	2024-02-06 15:48:25-03:00	**Injection:**	1 of 1
Acq. method:	Qualificação.amx	**Injection volume:**	10.000
Analysis method:	Qualificação.pmx	**Acq. operator:**	QPack Soluções Analíticas Ltda.
Last changed:	2024-02-06 15:04:52-03:00		

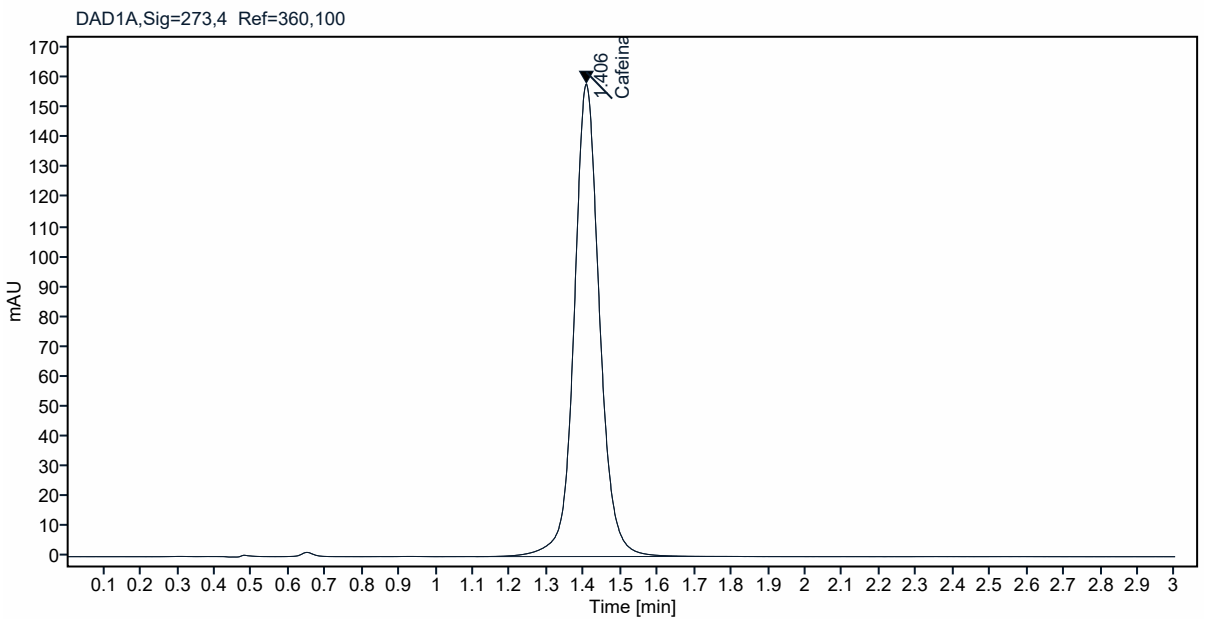


Name	RT [min]	Area	Peak Height

Single Injection Report

Agilent Technologies

Data file:	C:\CDSProjects\Qualificação\Results\2024\Qualificação\Qualificação 001.rslt\2024-02-06 15-51-27-03-00-06.dx		
Sample name:	PCIN 4		
Description:			
Sample amount:	0.000	**Sample type:**	Sample
Instrument:	CL-LABMAR-004	**Location:**	P1-A2
Injection date:	2024-02-06 15:52:20-03:00	**Injection:**	1 of 1
Acq. method:	Qualificação.amx	**Injection volume:**	10.000
Analysis method:	Qualificação.pmx	**Acq. operator:**	QPack Soluções Analíticas Ltda.
Last changed:	2024-02-06 15:04:52-03:00		

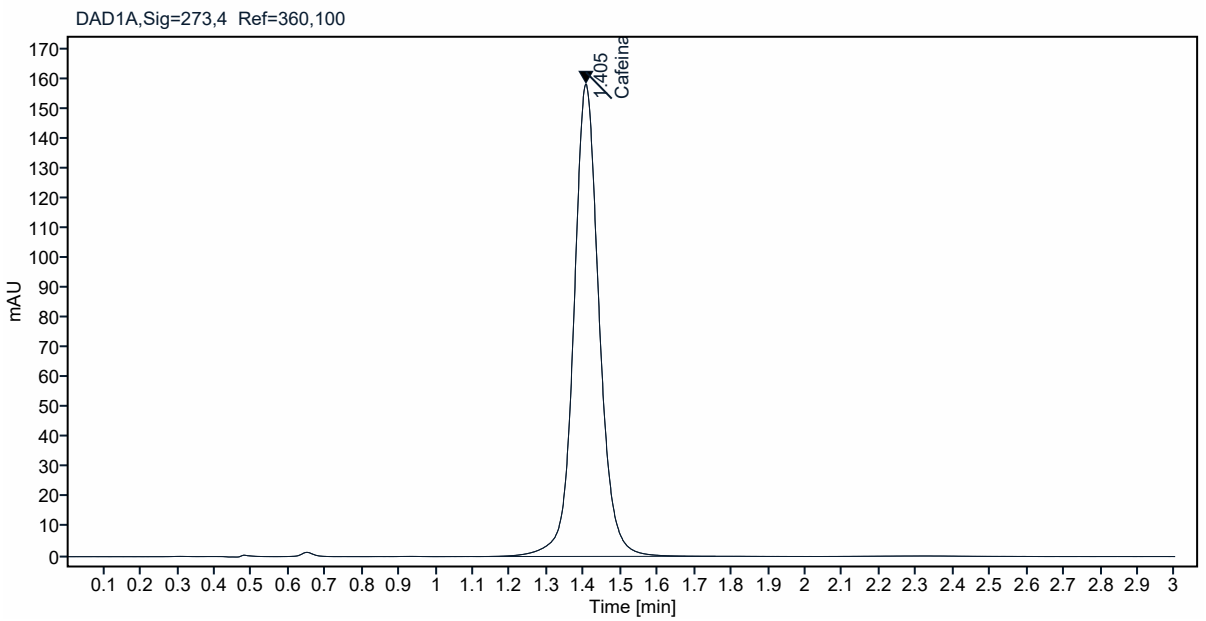


Name	RT [min]	Area	Peak Height
Cafeina	1.406	756.7364	157.930

Single Injection Report

Agilent Technologies

Data file:	C:\CDSProjects\Qualificação\Results\2024\Qualificação\Qualificação 001.rslt\2024-02-06 15-55-24-03-00-07.dx		
Sample name:	PCIN 5		
Description:			
Sample amount:	0.000	**Sample type:**	Sample
Instrument:	CL-LABMAR-004	**Location:**	P1-A2
Injection date:	2024-02-06 15:56:17-03:00	**Injection:**	1 of 1
Acq. method:	Qualificação.amx	**Injection volume:**	10.000
Analysis method:	Qualificação.pmx	**Acq. operator:**	QPack Soluções Analíticas Ltda.
Last changed:	2024-02-06 15:04:52-03:00		

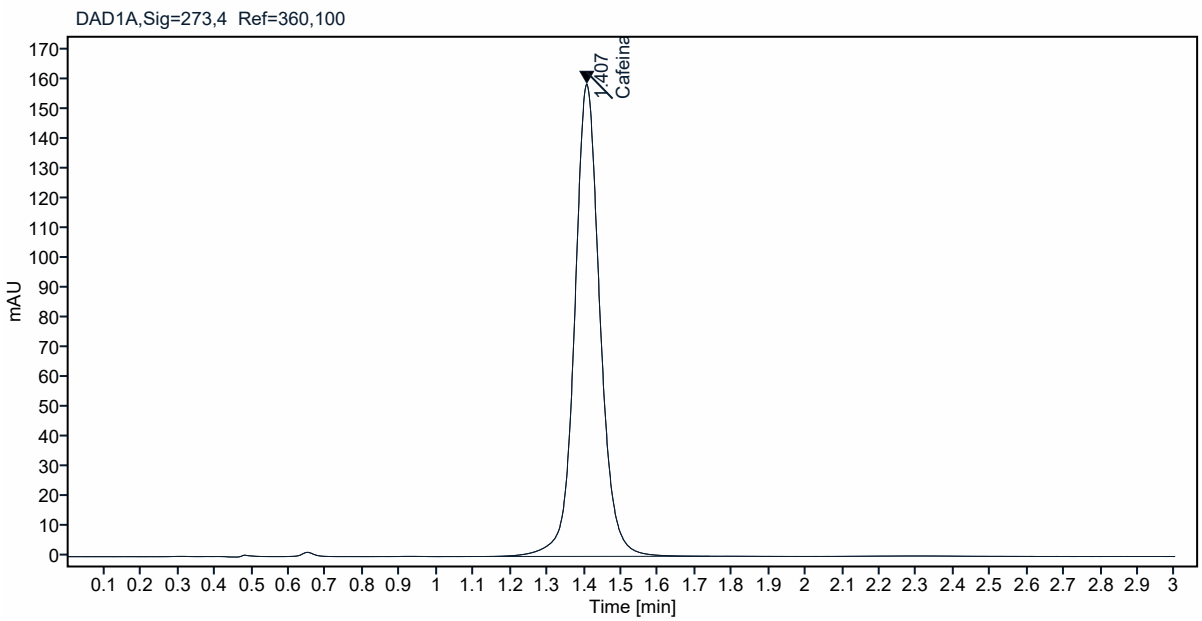


Name	RT [min]	Area	Peak Height
Cafeina	1.405	755.9939	158.501

Single Injection Report

Agilent Technologies

Data file:	C:\CDSProjects\Qualificação\Results\2024\Qualificação\Qualificação 001.rslt\2024-02-06 15-59-20-03-00-08.dx		
Sample name:	PCIN 6		
Description:			
Sample amount:	0.000	**Sample type:**	Sample
Instrument:	CL-LABMAR-004	**Location:**	P1-A2
Injection date:	2024-02-06 16:00:13-03:00	**Injection:**	1 of 1
Acq. method:	Qualificação.amx	**Injection volume:**	10.000
Analysis method:	Qualificação.pmx	**Acq. operator:**	QPack Soluções Analíticas Ltda.
Last changed:	2024-02-06 15:04:52-03:00		

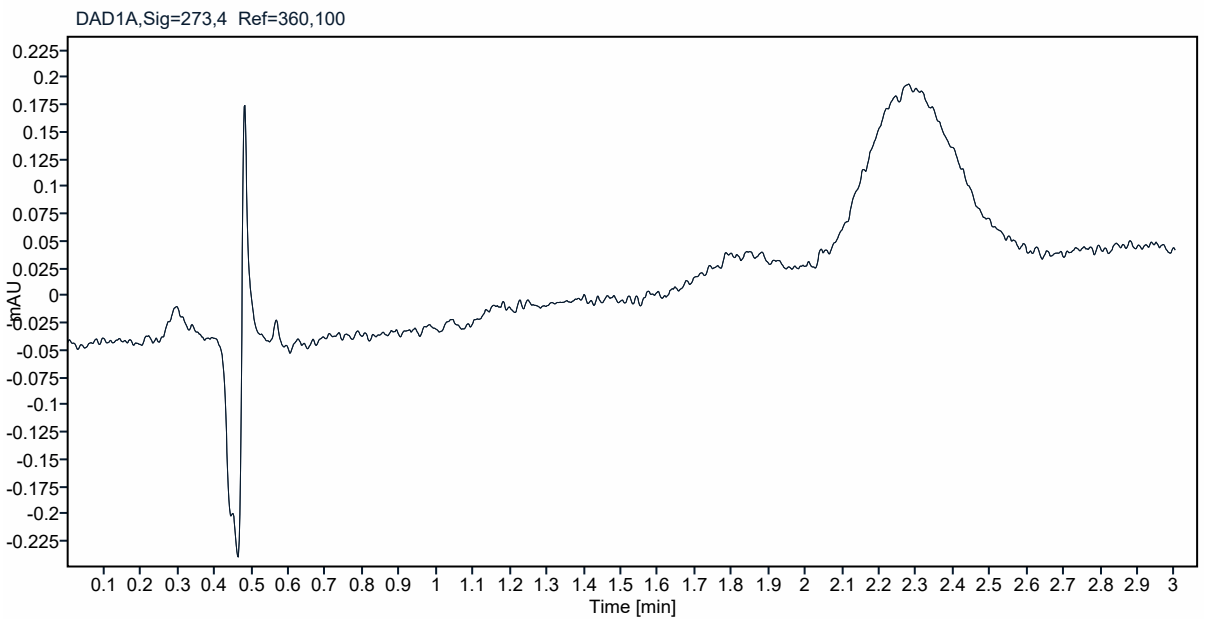


Name	RT [min]	Area	Peak Height
Cafeina	1.407	756.6320	158.370

Single Injection Report

Agilent Technologies

Data file:	C:\CDSProjects\Qualificação\Results\2024\Qualificação\Qualificação 001.rslt\2024-02-06 16-03-16-03-00-09.dx		
Sample name:	Branco 3		
Description:			
Sample amount:	0.000	**Sample type:**	Sample
Instrument:	CL-LABMAR-004	**Location:**	P1-A1
Injection date:	2024-02-06 16:04:10-03:00	**Injection:**	1 of 1
Acq. method:	Qualificação.amx	**Injection volume:**	10.000
Analysis method:	Qualificação.pmx	**Acq. operator:**	QPack Soluções Analíticas Ltda.
Last changed:	2024-02-06 15:04:52-03:00		

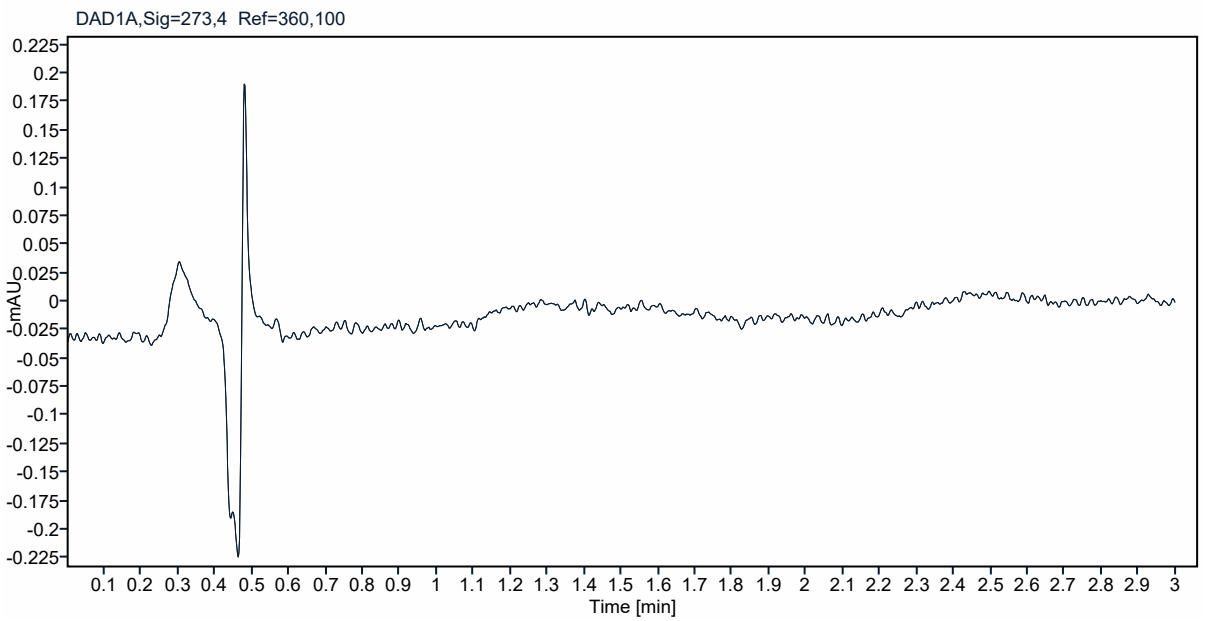


Name	RT [min]	Area	Peak Height

Single Injection Report

Agilent Technologies

Data file:	C:\CDSProjects\Qualificação\Results\2024\Qualificação\Qualificação 001.rslt\2024-02-06 16-07-13-03-00-10.dx		
Sample name:	LDUV 1		
Description:			
Sample amount:	0.000	**Sample type:**	Sample
Instrument:	CL-LABMAR-004	**Location:**	P1-A3
Injection date:	2024-02-06 16:08:06-03:00	**Injection:**	1 of 1
Acq. method:	Qualificação.amx	**Injection volume:**	10.000
Analysis method:	Qualificação.pmx	**Acq. operator:**	QPack Soluções Analíticas Ltda.
Last changed:	2024-02-06 15:04:52-03:00		

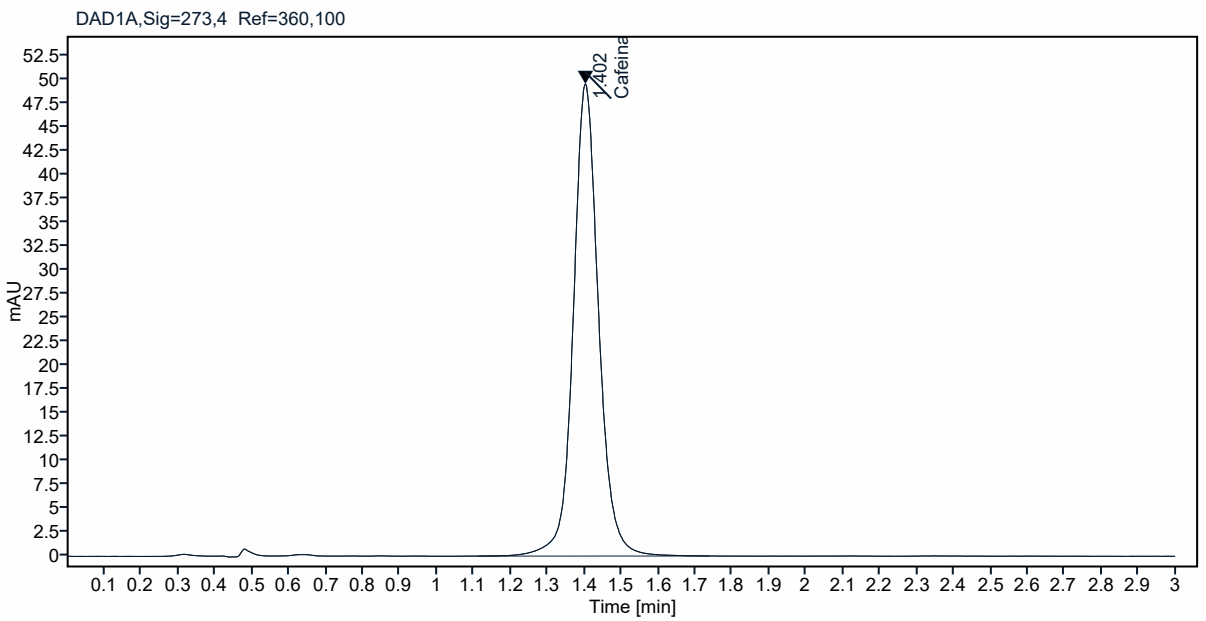


Name	RT [min]	Area	Peak Height

Single Injection Report

Agilent Technologies

Data file:	C:\CDSProjects\Qualificação\Results\2024\Qualificação\Qualificação 001.rslt\2024-02-06 16-11-09-03-00-11.dx		
Sample name:	LDUV 2		
Description:			
Sample amount:	0.000	**Sample type:**	Sample
Instrument:	CL-LABMAR-004	**Location:**	P1-A4
Injection date:	2024-02-06 16:12:00-03:00	**Injection:**	1 of 1
Acq. method:	Qualificação.amx	**Injection volume:**	10.000
Analysis method:	Qualificação.pmx	**Acq. operator:**	QPack Soluções Analíticas Ltda.
Last changed:	2024-02-06 15:04:52-03:00		

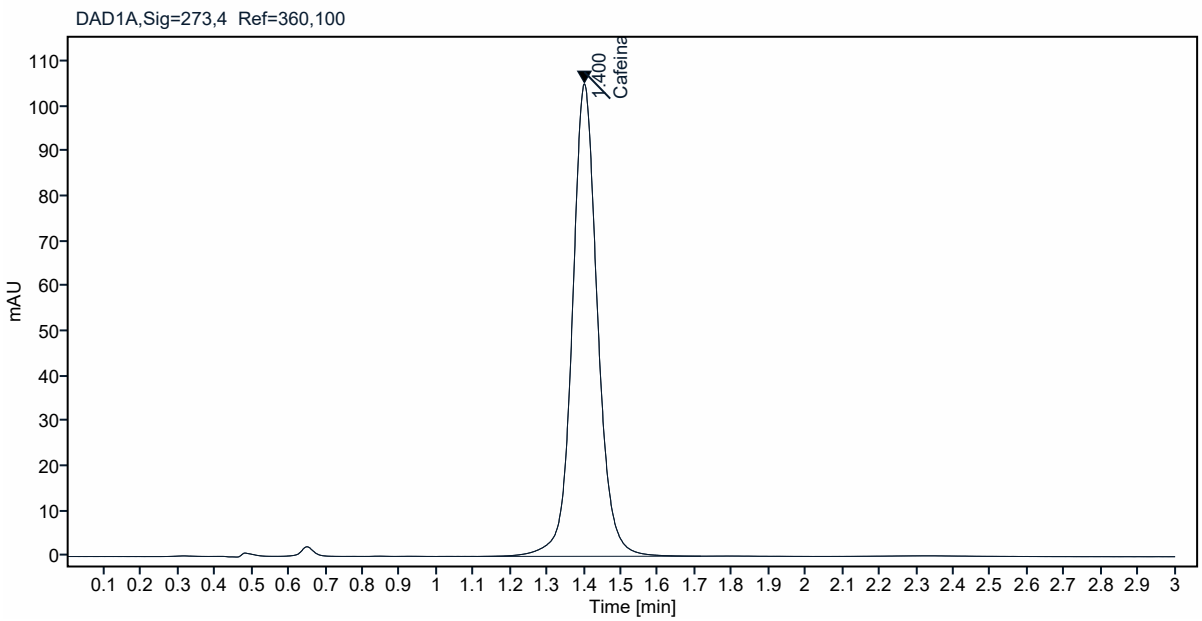


Name	RT [min]	Area	Peak Height
Cafeina	1.402	236.7311	49.508

Single Injection Report

Agilent Technologies

Data file:	C:\CDSProjects\Qualificação\Results\2024\Qualificação\Qualificação 001.rslt\2024-02-06 16-15-03-03-00-12.dx		
Sample name:	LDUV 3		
Description:			
Sample amount:	0.000	**Sample type:**	Sample
Instrument:	CL-LABMAR-004	**Location:**	P1-A5
Injection date:	2024-02-06 16:15:53-03:00	**Injection:**	1 of 1
Acq. method:	Qualificação.amx	**Injection volume:**	10.000
Analysis method:	*Qualificação.pmx	**Acq. operator:**	QPack Soluções Analíticas Ltda.
Last changed:	2024-02-07 09:51:07-03:00		

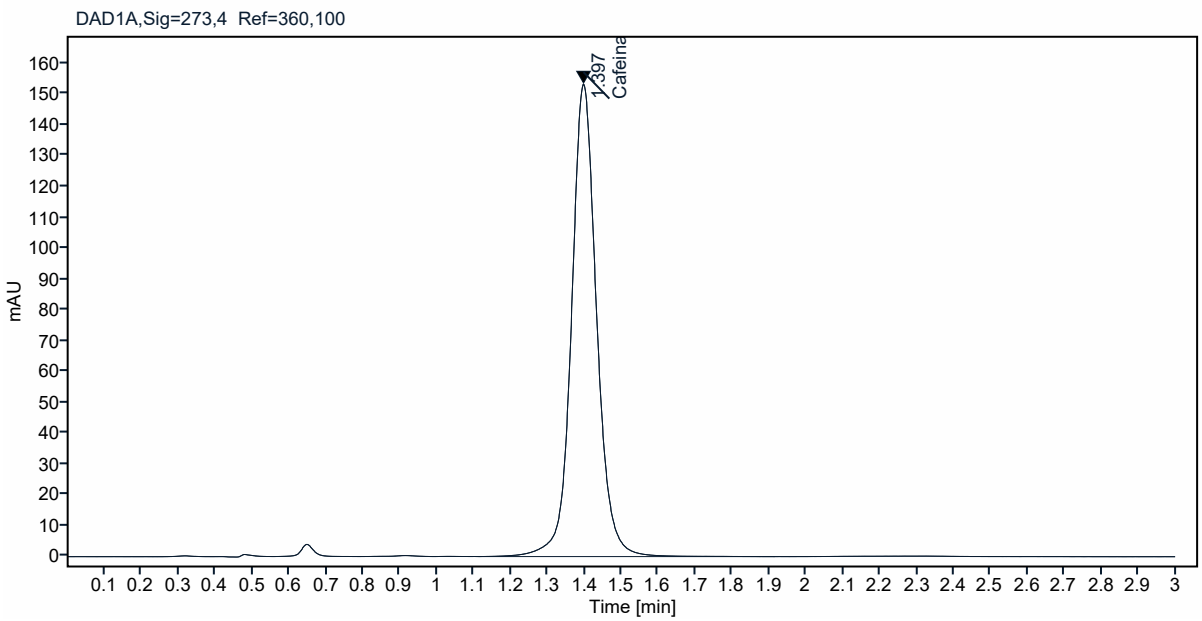


Name	RT [min]	Area	Peak Height
Cafeina	1.400	498.7134	105.077

Single Injection Report

Agilent Technologies

Data file:	C:\CDSProjects\Qualificação\Results\2024\Qualificação\Qualificação 001.rslt\2024-02-06 16-18-57-03-00-13.dx		
Sample name:	LDUV 4		
Description:			
Sample amount:	0.000	**Sample type:**	Sample
Instrument:	CL-LABMAR-004	**Location:**	P1-A6
Injection date:	2024-02-06 16:19:48-03:00	**Injection:**	1 of 1
Acq. method:	Qualificação.amx	**Injection volume:**	10.000
Analysis method:	*Qualificação.pmx	**Acq. operator:**	QPack Soluções Analíticas Ltda.
Last changed:	2024-02-07 09:51:07-03:00		

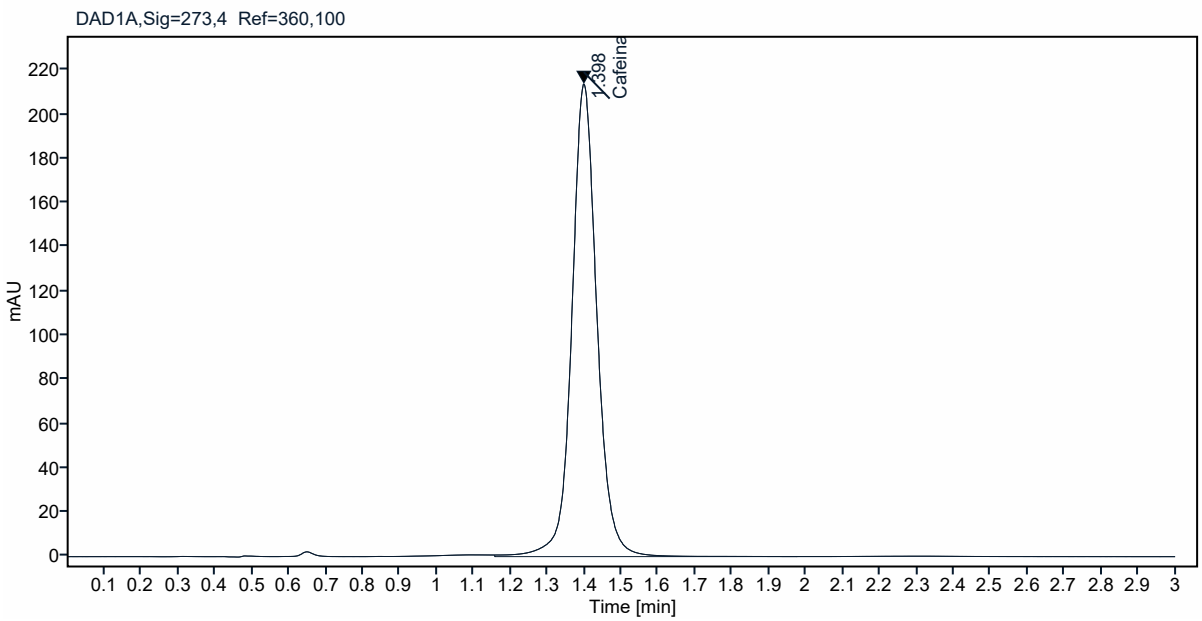


Name	RT [min]	Area	Peak Height
Cafeina	1.397	726.6023	153.310

Single Injection Report

Agilent Technologies

Data file:	C:\CDSProjects\Qualificação\Results\2024\Qualificação\Qualificação 001.rslt\2024-02-06 16-22-52-03-00-14.dx		
Sample name:	LDUV 5		
Description:			
Sample amount:	0.000	**Sample type:**	Sample
Instrument:	CL-LABMAR-004	**Location:**	P1-A7
Injection date:	2024-02-06 16:23:42-03:00	**Injection:**	1 of 1
Acq. method:	Qualificação.amx	**Injection volume:**	10.000
Analysis method:	*Qualificação.pmx	**Acq. operator:**	QPack Soluções Analíticas Ltda.
Last changed:	2024-02-07 09:51:07-03:00		

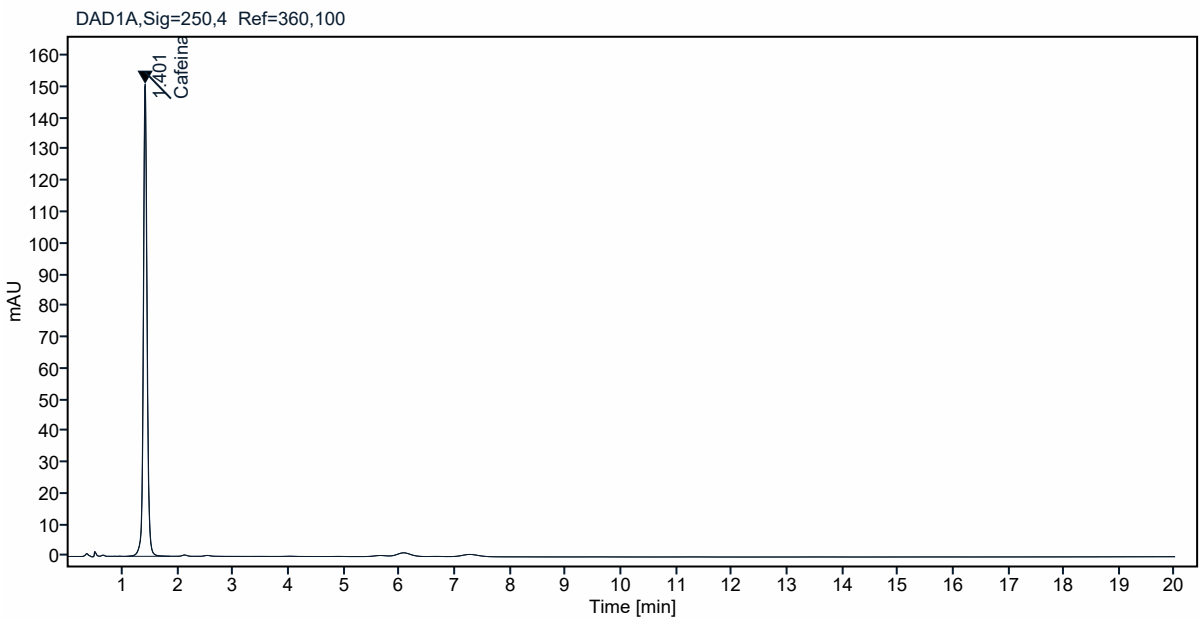


Name	RT [min]	Area	Peak Height
Cafeina	1.398	1011.6610	213.796

Single Injection Report

Agilent Technologies

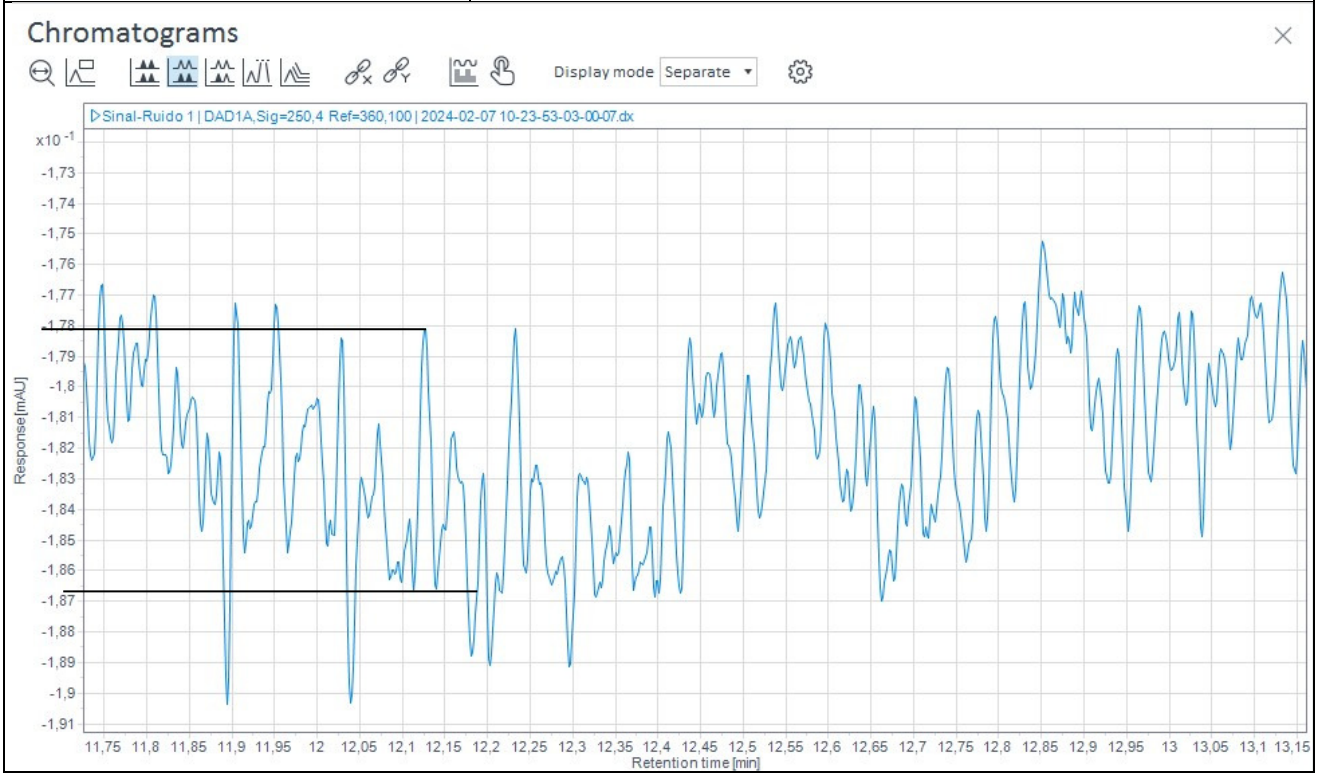
Data file:	C:\CDSProjects\Qualificação\Results\CL-LABMAR-004-2024-02-07 09-40-11-03-00.rslt\2024-02-07 10-23-53-03-00-07.dx		
Sample name:	Sinal-Ruido 1		
Description:			
Sample amount:	0.000	**Sample type:**	Sample
Instrument:	CL-LABMAR-004	**Location:**	P1-A9
Injection date:	2024-02-07 10:25:06-03:00	**Injection:**	1 of 1
Acq. method:	Sinal-Ruido.amx	**Injection volume:**	20.000
Analysis method:	*Qualificação.pmx	**Acq. operator:**	QPack Soluções Analíticas Ltda.
Last changed:	2024-02-07 10:27:57-03:00		



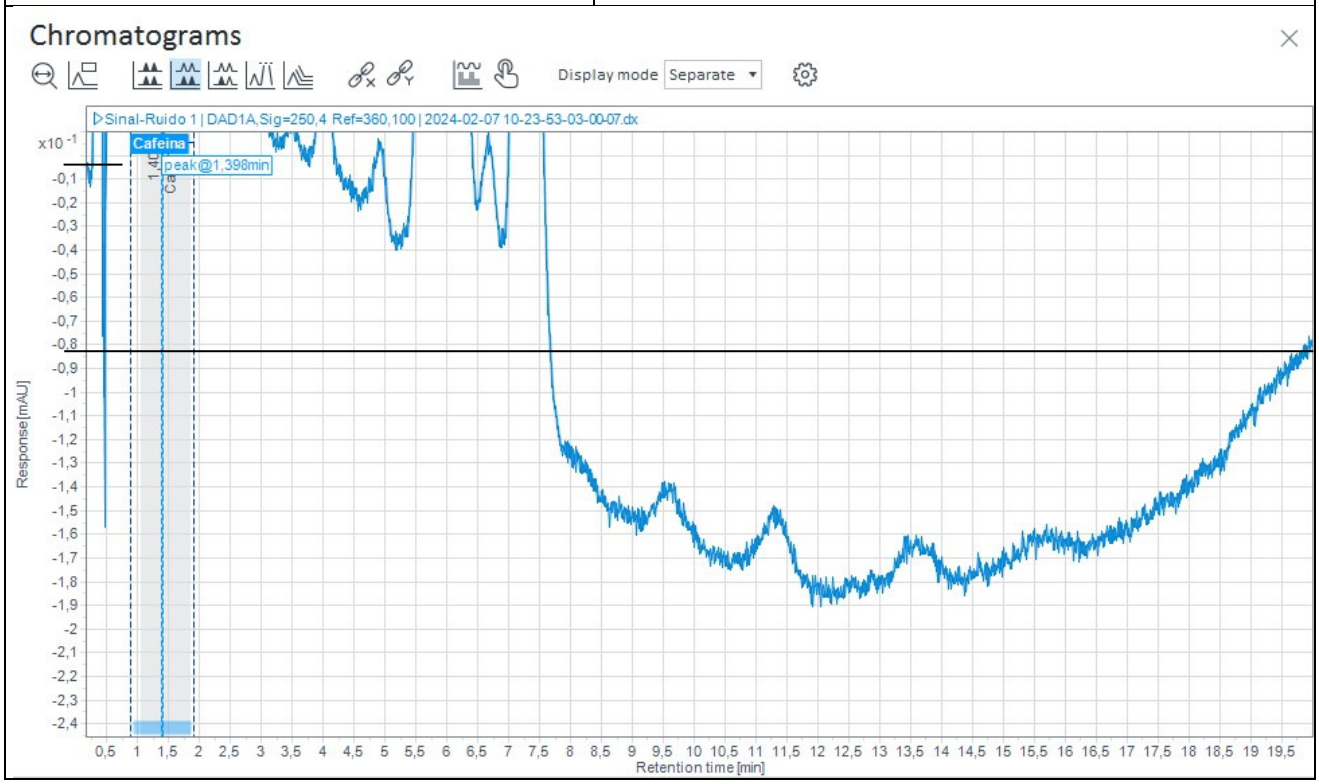
Name	RT [min]	Area	Peak Height
Cafeina	1.401	700.5900	150.992

Relatório SRELB

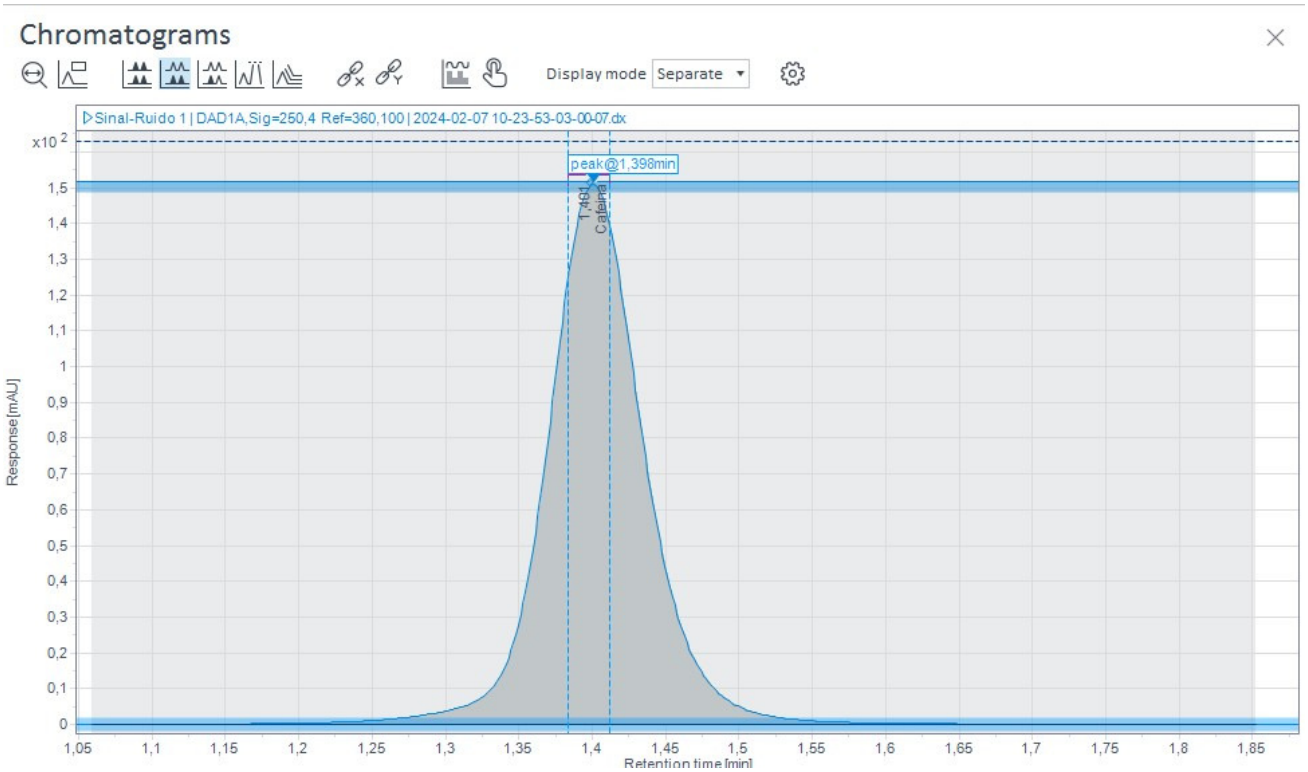
Detector DAD – G7117C – N/S DEAEK06068	Data: 06/02/2024
Ruído:	
Valor máximo: -0.1867 mAU	**Diferença: 0.0086 mAU**
Valor mínimo: -0.1781 mAU	



Estabilidade da Linha de Base:		
Valor máximo:	**-0.004 mAU**	**Diferença (em 20 minutos): 0.078 mAU**
Valor mínimo:	**-0.082 mAU**	**Diferença (em 60 minutos): 0.078 x 3 = 0.234 mAU**



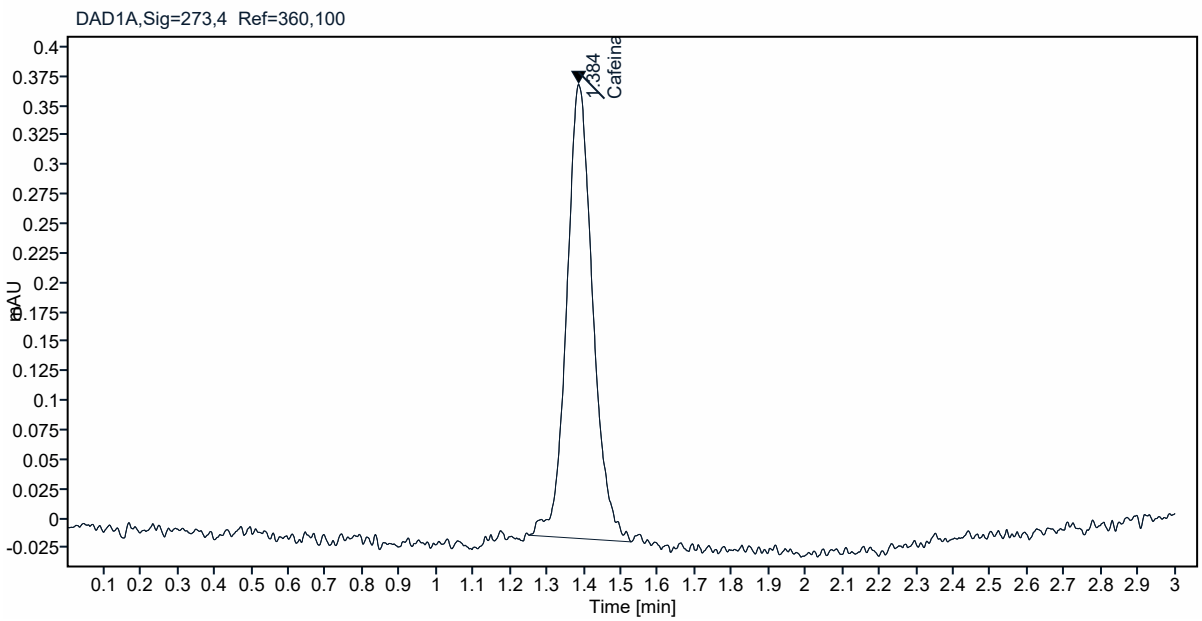
Altura do Pico:
Valor: 150.992 mAU



Single Injection Report

Agilent Technologies

Data file:	C:\CDSProjects\Qualificação\Results\CL-LABMAR-004-2024-02-07 09-40-11-03-00.rslt\2024-02-07 09-41-10-03-00-01.dx		
Sample name:	LIIN 1		
Description:			
Sample amount:	0.000	**Sample type:**	Sample
Instrument:	CL-LABMAR-004	**Location:**	P1-A8
Injection date:	2024-02-07 09:42:04-03:00	**Injection:**	1 of 1
Acq. method:	Qualificação.amx	**Injection volume:**	0.000
Analysis method:	*Qualificação.pmx	**Acq. operator:**	QPack Soluções Analíticas Ltda.
Last changed:	2024-02-07 10:24:06-03:00		

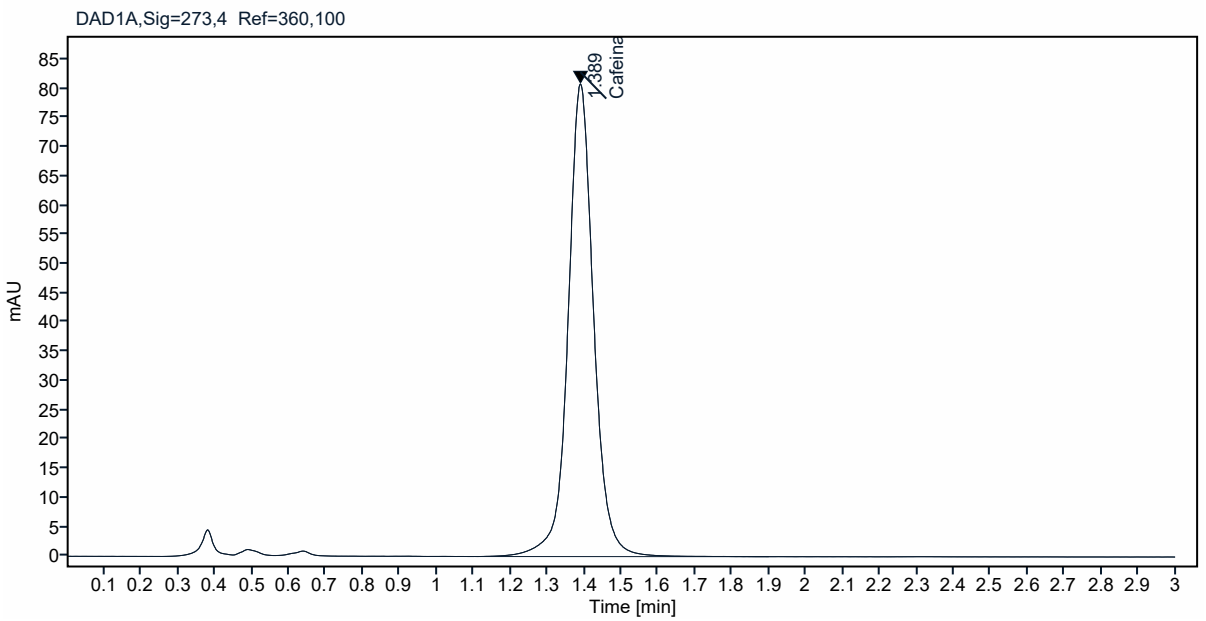


Name	RT [min]	Area	Peak Height
Cafeina	1.384	1.8926	0.385

Single Injection Report

Agilent Technologies

Data file:	C:\CDSProjects\Qualificação\Results\CL-LABMAR-004-2024-02-07 09-40-11-03-00.rslt\2024-02-07 09-45-15-03-00-02.dx		
Sample name:	LIIN 2		
Description:			
Sample amount:	0.000	**Sample type:**	Sample
Instrument:	CL-LABMAR-004	**Location:**	P1-A8
Injection date:	2024-02-07 09:46:03-03:00	**Injection:**	1 of 1
Acq. method:	Qualificação.amx	**Injection volume:**	5.000
Analysis method:	*Qualificação.pmx	**Acq. operator:**	QPack Soluções Analíticas Ltda.
Last changed:	2024-02-07 10:27:57-03:00		

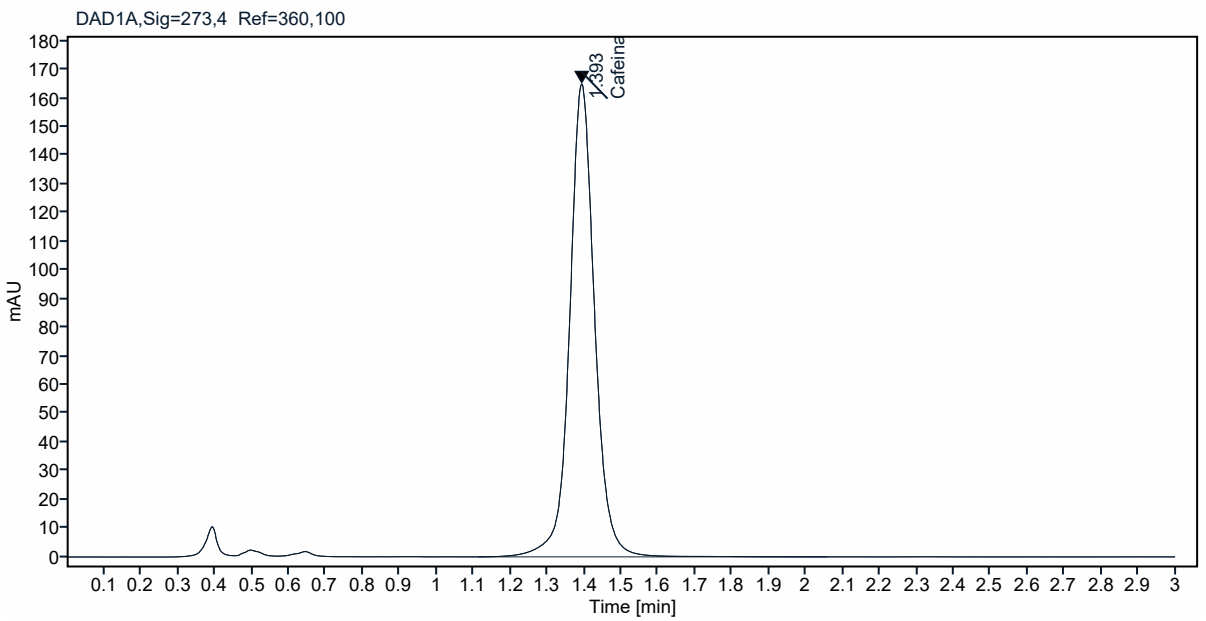


Name	RT [min]	Area	Peak Height
Cafeina	1.389	389.9403	80.854

Single Injection Report

Agilent Technologies

Data file:	C:\CDSProjects\Qualificação\Results\CL-LABMAR-004-2024-02-07 09-40-11-03-00.rslt\2024-02-07 09-49-13-03-00-03.dx		
Sample name:	LIIN 3		
Description:			
Sample amount:	0.000	**Sample type:**	Sample
Instrument:	CL-LABMAR-004	**Location:**	P1-A8
Injection date:	2024-02-07 09:50:24-03:00	**Injection:**	1 of 1
Acq. method:	Qualificação.amx	**Injection volume:**	10.000
Analysis method:	*Qualificação.pmx	**Acq. operator:**	QPack Soluções Analíticas Ltda.
Last changed:	2024-02-07 10:27:57-03:00		

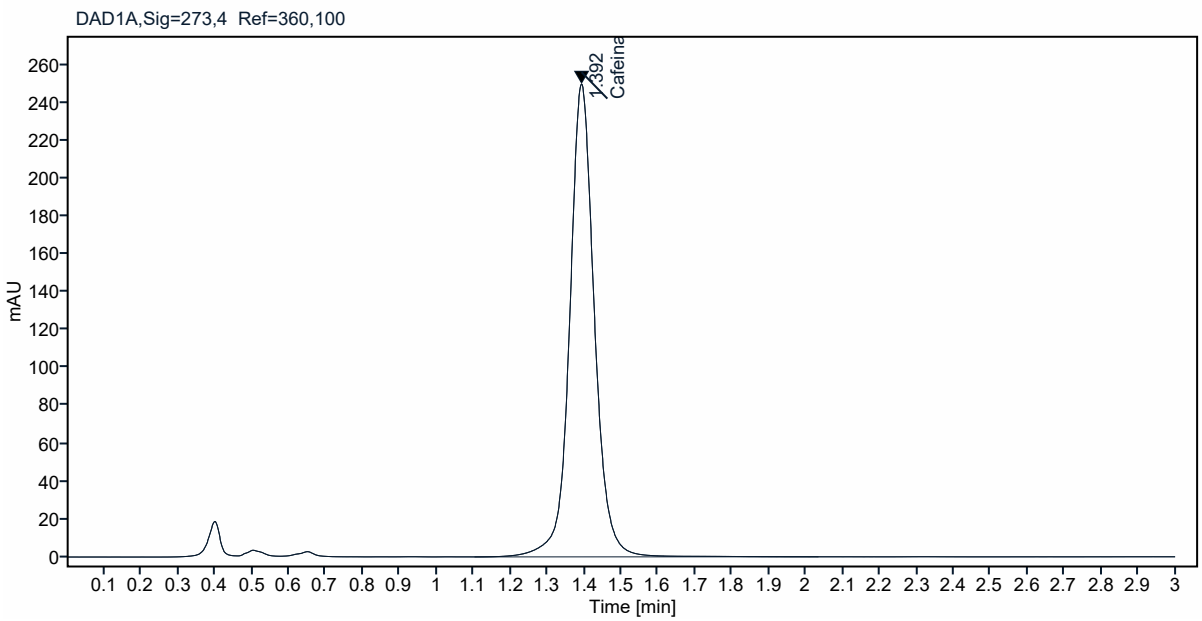


Name	RT [min]	Area	Peak Height
Cafeina	1.393	778.2335	164.966

Single Injection Report

Agilent Technologies

Data file:	C:\CDSProjects\Qualificação\Results\CL-LABMAR-004-2024-02-07 09-40-11-03-00.rslt\2024-02-07 09-53-39-03-00-04.dx		
Sample name:	LIIN 4		
Description:			
Sample amount:	0.000	**Sample type:**	Sample
Instrument:	CL-LABMAR-004	**Location:**	P1-A8
Injection date:	2024-02-07 09:54:48-03:00	**Injection:**	1 of 1
Acq. method:	Qualificação.amx	**Injection volume:**	15.000
Analysis method:	*Qualificação.pmx	**Acq. operator:**	QPack Soluções Analíticas Ltda.
Last changed:	2024-02-07 10:27:57-03:00		

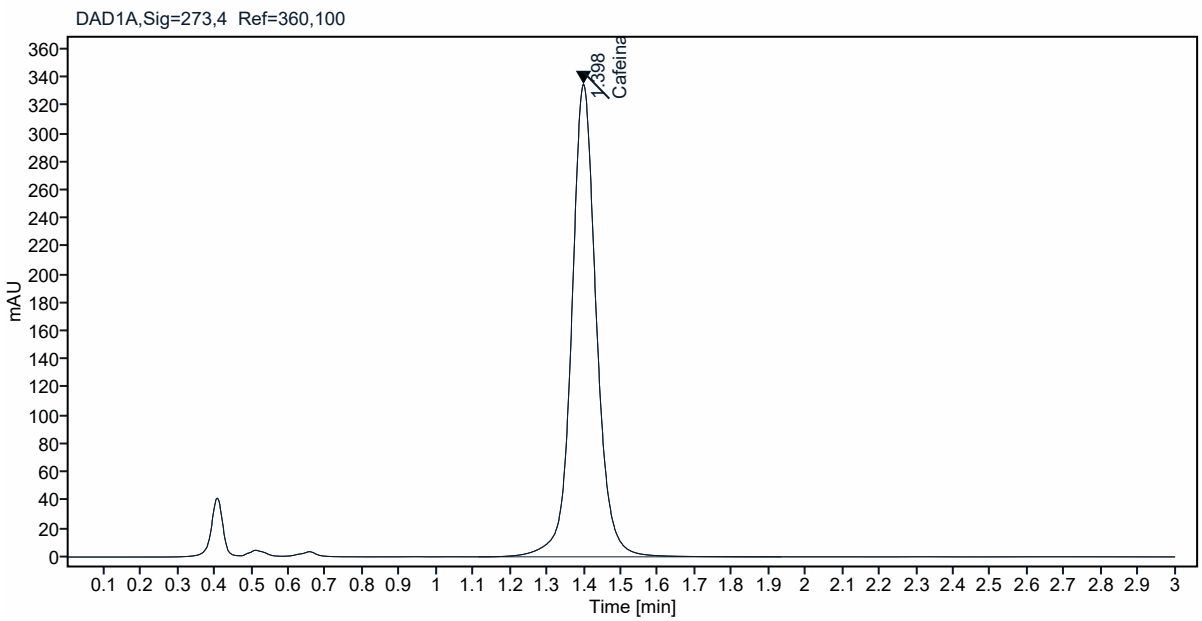


Name	RT [min]	Area	Peak Height
Cafeina	1.392	1168.0987	249.932

Single Injection Report

Agilent Technologies

Data file:	C:\CDSProjects\Qualificação\Results\CL-LABMAR-004-2024-02-07 09-40-11-03-00.rslt\2024-02-07 09-57-56-03-00-05.dx		
Sample name:	LIIN 5		
Description:			
Sample amount:	0.000	**Sample type:**	Sample
Instrument:	CL-LABMAR-004	**Location:**	P1-A8
Injection date:	2024-02-07 09:59:23-03:00	**Injection:**	1 of 1
Acq. method:	Qualificação.amx	**Injection volume:**	20.000
Analysis method:	*Qualificação.pmx	**Acq. operator:**	QPack Soluções Analíticas Ltda.
Last changed:	2024-02-07 10:27:57-03:00		

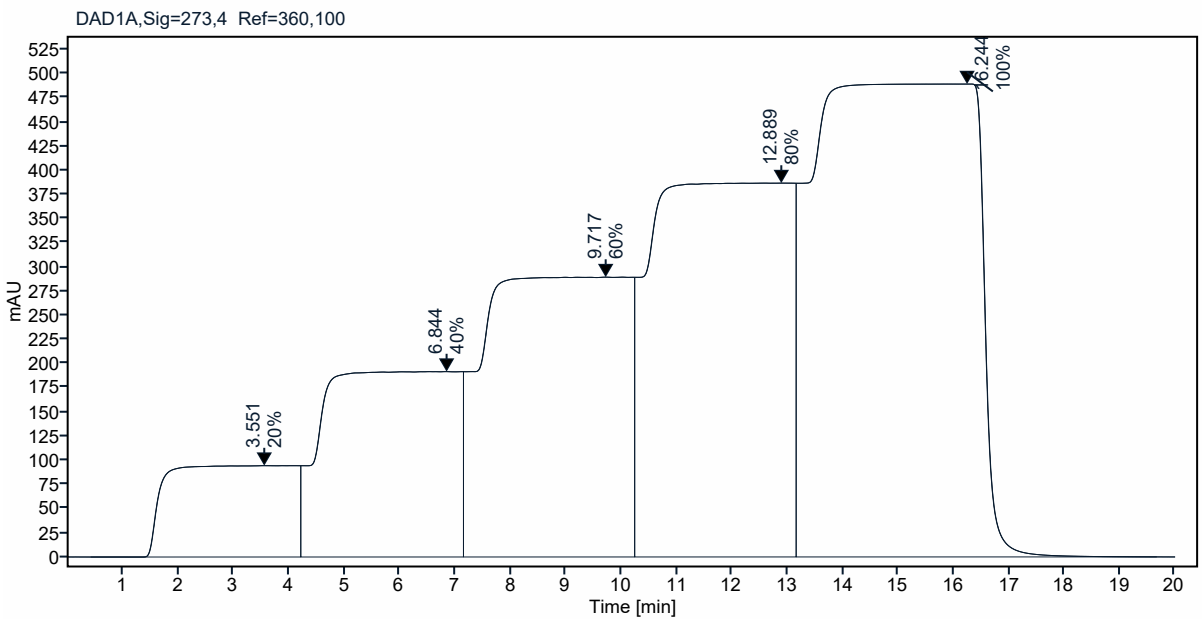


Name	RT [min]	Area	Peak Height
Cafeina	1.398	1557.8460	335.524

Single Injection Report

Agilent Technologies

Data file:	C:\CDSProjects\Qualificação\Results\2024\Grad AB\Grad AB 001.sirslt\Grad AB 001.dx		
Sample name:	Grad AB		
Description:			
Sample amount:	0.000	**Sample type:**	Sample
Instrument:	CL-LABMAR-004	**Location:**	P1-A1
Injection date:	2024-02-07 11:19:31-03:00	**Injection:**	1 of 1
Acq. method:	Grad AB.amx	**Injection volume:**	0.000
Analysis method:	*GC_LC Area Percent_DefaultMethod.pmx	**Acq. operator:**	QPack Soluções Analíticas Ltda.
Last changed:	2024-02-07 11:42:26-03:00		

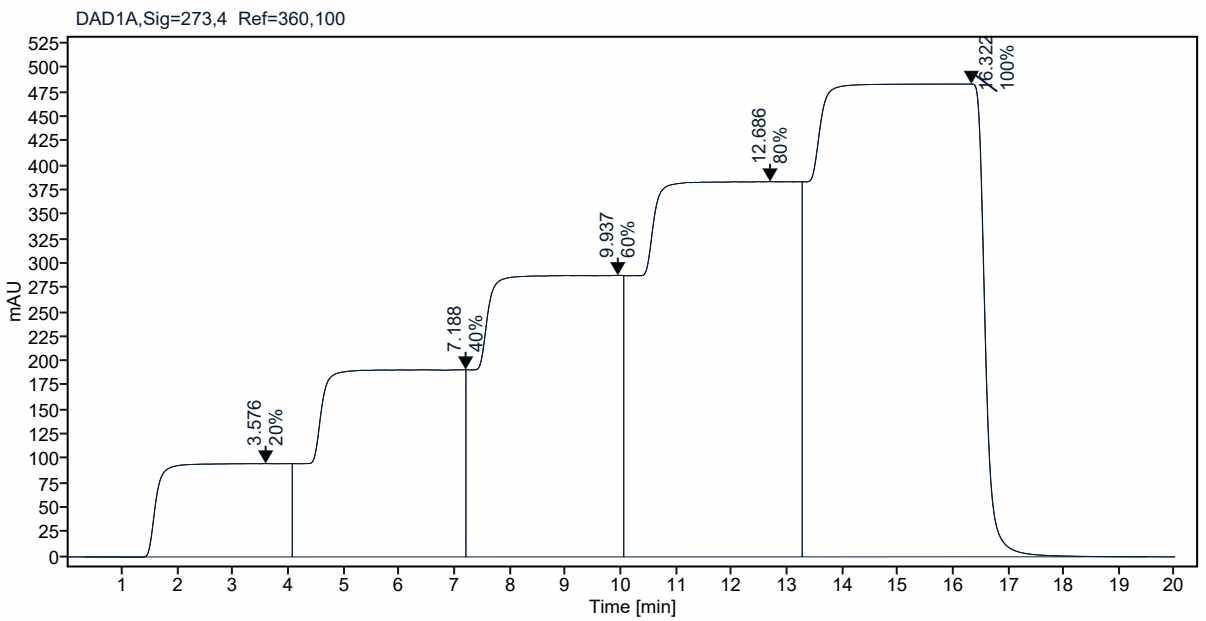


Name	RT [min]	Area	Peak Height
20%	3.551	14629.1130	94.496
40%	6.844	31456.6103	191.799
60%	9.717	50991.1427	289.540
80%	12.889	65528.5734	386.839
100%	16.244	98370.0262	489.302

Single Injection Report

Agilent Technologies

Data file:	C:\CDSProjects\Qualificação\Results\2024\Grad CD\Grad CD 002.sirslt\Grad CD 002.dx		
Sample name:	Grad CD		
Description:			
Sample amount:	0.000	**Sample type:**	Sample
Instrument:	CL-LABMAR-004	**Location:**	P1-A1
Injection date:	2024-02-07 12:09:43-03:00	**Injection:**	1 of 1
Acq. method:	Grad CD.amx	**Injection volume:**	0.000
Analysis method:	*GC_LC Area Percent_DefaultMethod.pmx	**Acq. operator:**	QPack Soluções Analíticas Ltda.
Last changed:	2024-02-07 13:37:50-03:00		



Name	RT [min]	Area	Peak Height
20%	3.576	14069.6243	95.527
40%	7.188	32924.3126	191.642
60%	9.937	46921.4737	288.093
80%	12.686	71062.3160	383.981
100%	16.322	94563.3668	483.824