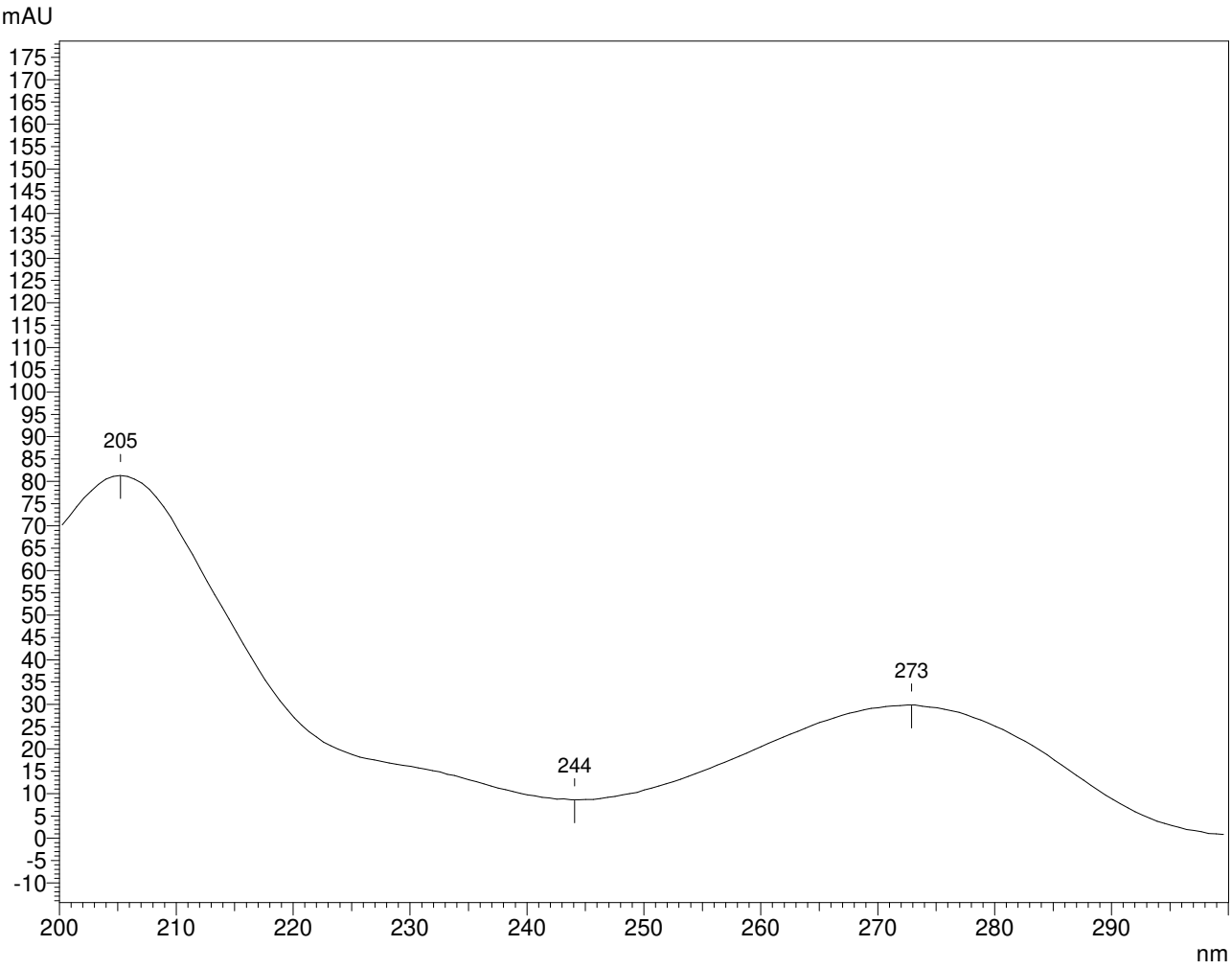
==== Shimadzu LabSolutions UV Spectrum ====

EDUV001.lcd



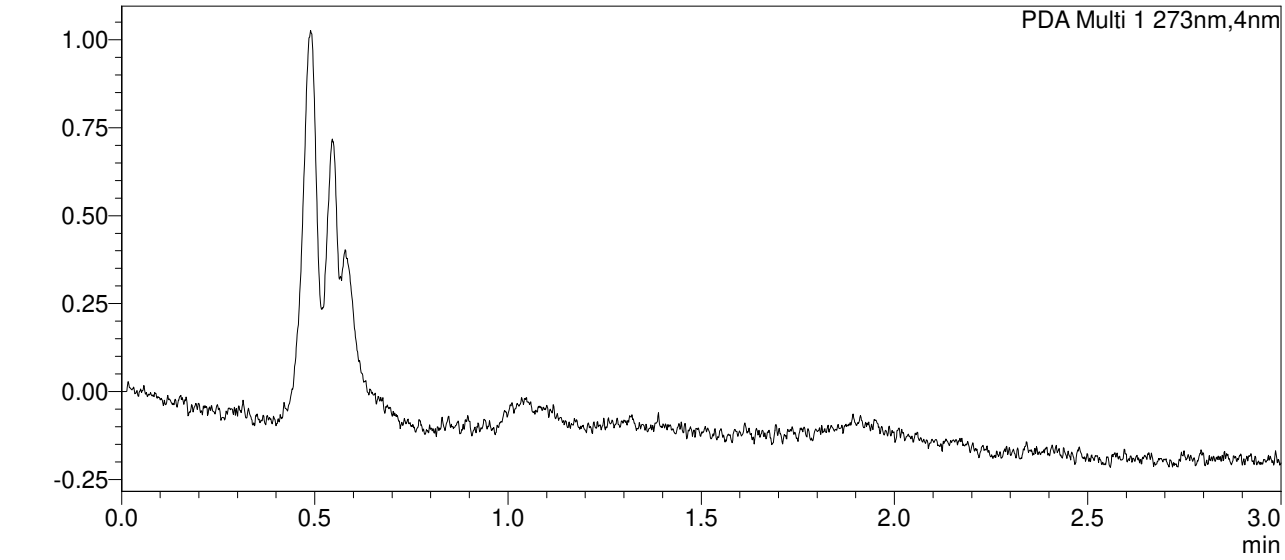
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: Branco 01		
Sample ID	: Branco 01		
Data Filename	: Branco 01.lcd		
Method Filename	: Qualificação.lcm		
Batch Filename	: Qualificação.lcb		
Vial #	: 3-1	Sample Type	: Unknown
Injection Volume	: 10 uL		
Date Acquired	: 09/05/2022 11:44:19	Acquired by	: System Administrator
Date Processed	: 09/05/2022 12:23:09	Processed by	: System Administrator

<Chromatogram>



<Peak Table>

PDA Ch1 273nm

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
Total							

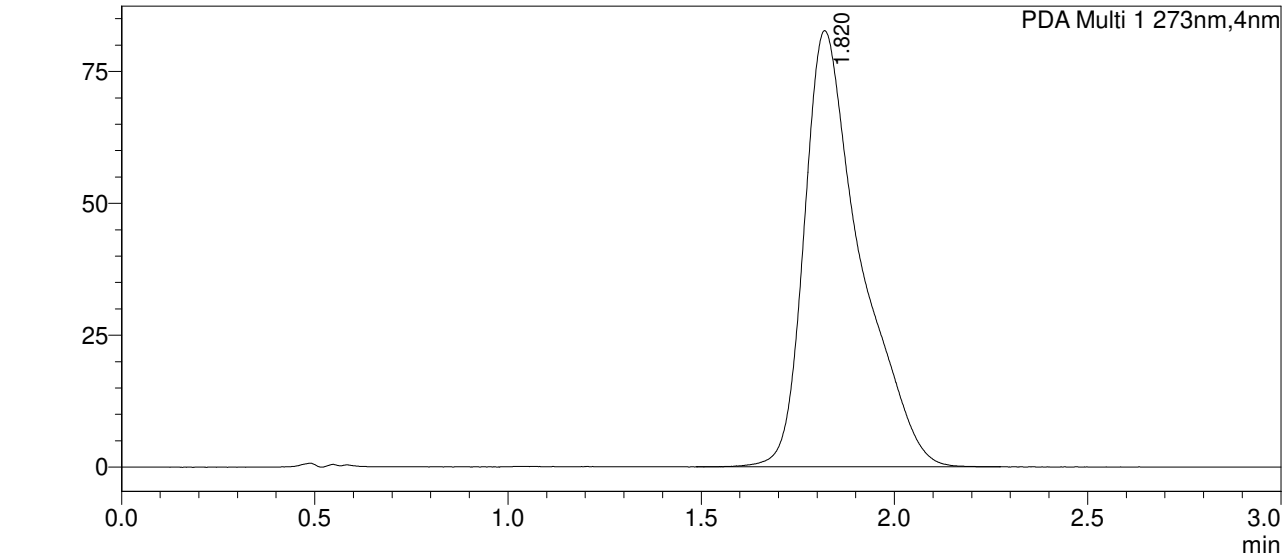
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: PCIN 01		
Sample ID	: PCIN 01		
Data Filename	: PCIN 01.lcd		
Method Filename	: Qualificação.lcm		
Batch Filename	: Qualificação.lcb		
Vial #	: 3-6	Sample Type	: Unknown
Injection Volume	: 10 uL		
Date Acquired	: 09/05/2022 11:47:39	Acquired by	: System Administrator
Date Processed	: 09/05/2022 12:23:24	Processed by	: System Administrator

<Chromatogram>



<Peak Table>

PDA Ch1 273nm

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
1	1.820	839301	82631	0.000	mg/L		Cafeína
Total		839301	82631				

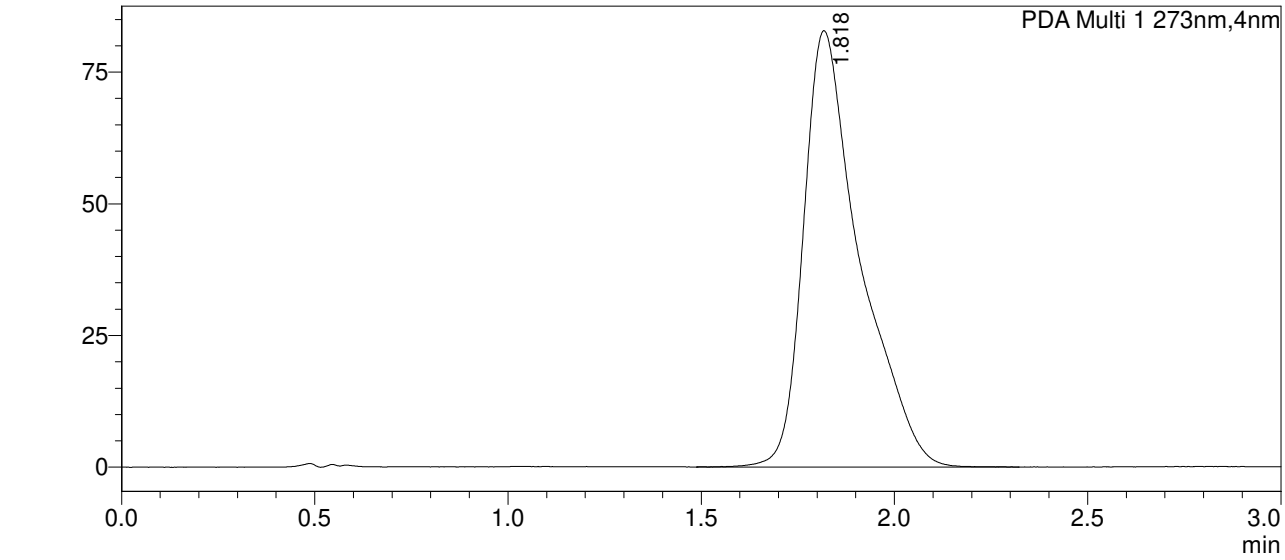
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: PCIN 02		
Sample ID	: PCIN 02		
Data Filename	: PCIN 02.lcd		
Method Filename	: Qualificação.lcm		
Batch Filename	: Qualificação.lcb		
Vial #	: 3-6	Sample Type	: Unknown
Injection Volume	: 10 uL		
Date Acquired	: 09/05/2022 11:50:59	Acquired by	: System Administrator
Date Processed	: 09/05/2022 12:23:35	Processed by	: System Administrator

<Chromatogram>



<Peak Table>

PDA Ch1 273nm

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
1	1.818	840243	82635	0.000	mg/L	S	Cafeína
Total		840243	82635				

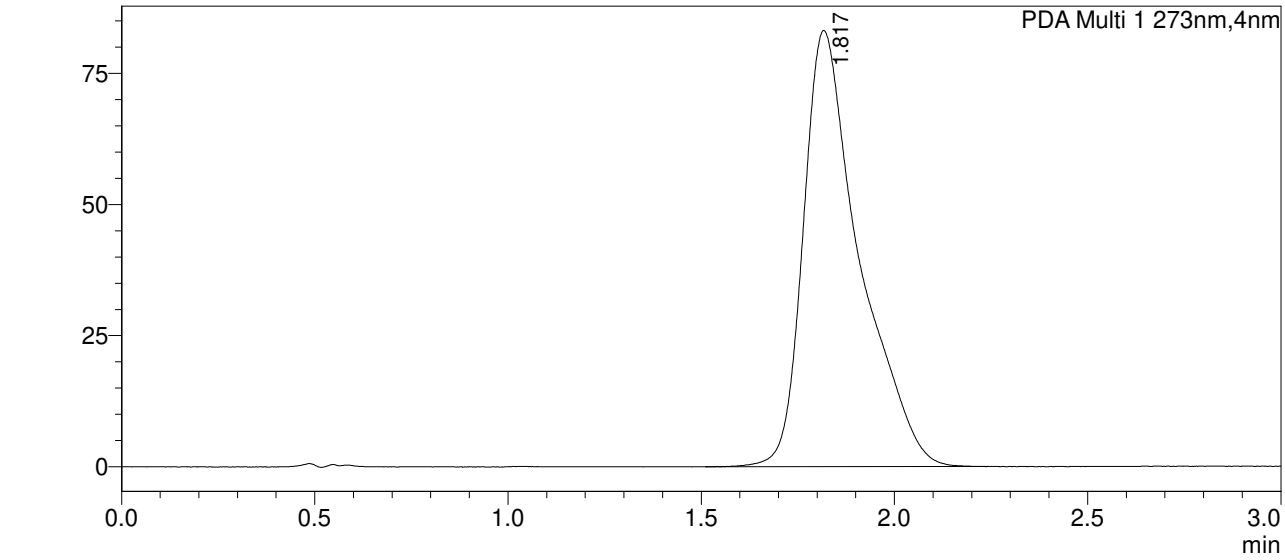
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: PCIN 03		
Sample ID	: PCIN 03		
Data Filename	: PCIN 03.lcd		
Method Filename	: Qualificação.lcm		
Batch Filename	: Qualificação.lcb		
Vial #	: 3-6	Sample Type	: Unknown
Injection Volume	: 10 uL		
Date Acquired	: 09/05/2022 11:54:18	Acquired by	: System Administrator
Date Processed	: 09/05/2022 12:23:46	Processed by	: System Administrator

<Chromatogram>



<Peak Table>

PDA Ch1 273nm

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
1	1.817	841627	82927	0.000	mg/L		Cafeína
Total		841627	82927				

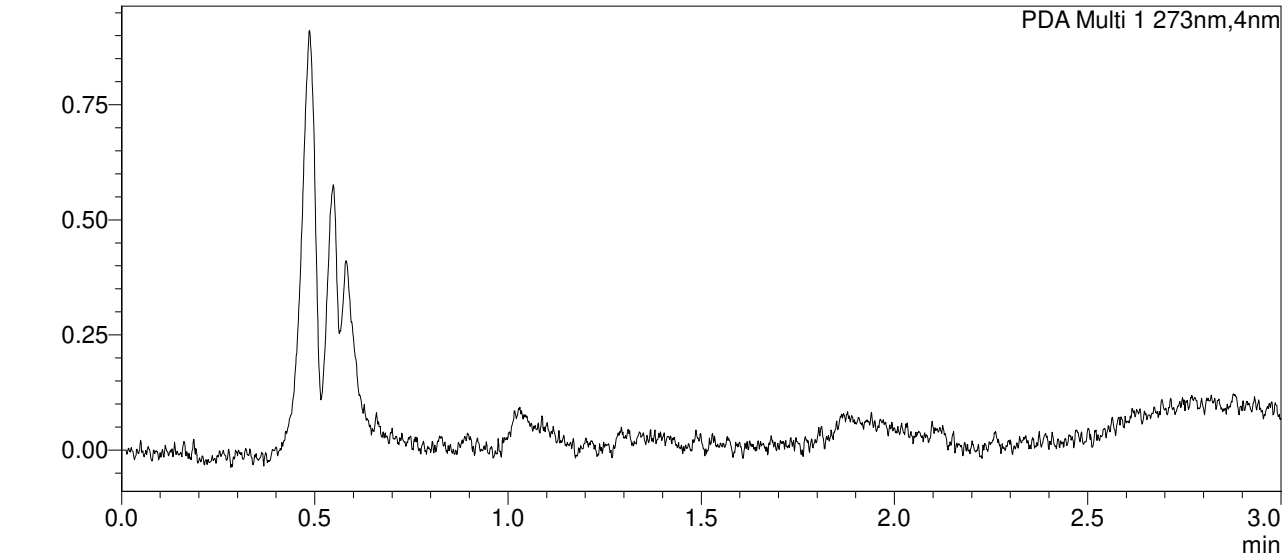
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: Branco 02		
Sample ID	: Branco 02		
Data Filename	: Branco 02.lcd		
Method Filename	: Qualificação.lcm		
Batch Filename	: Qualificação.lcb		
Vial #	: 3-1	Sample Type	: Unknown
Injection Volume	: 10 uL		
Date Acquired	: 09/05/2022 11:57:38	Acquired by	: System Administrator
Date Processed	: 09/05/2022 12:24:22	Processed by	: System Administrator

<Chromatogram>



<Peak Table>

PDA Ch1 273nm

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
Total							

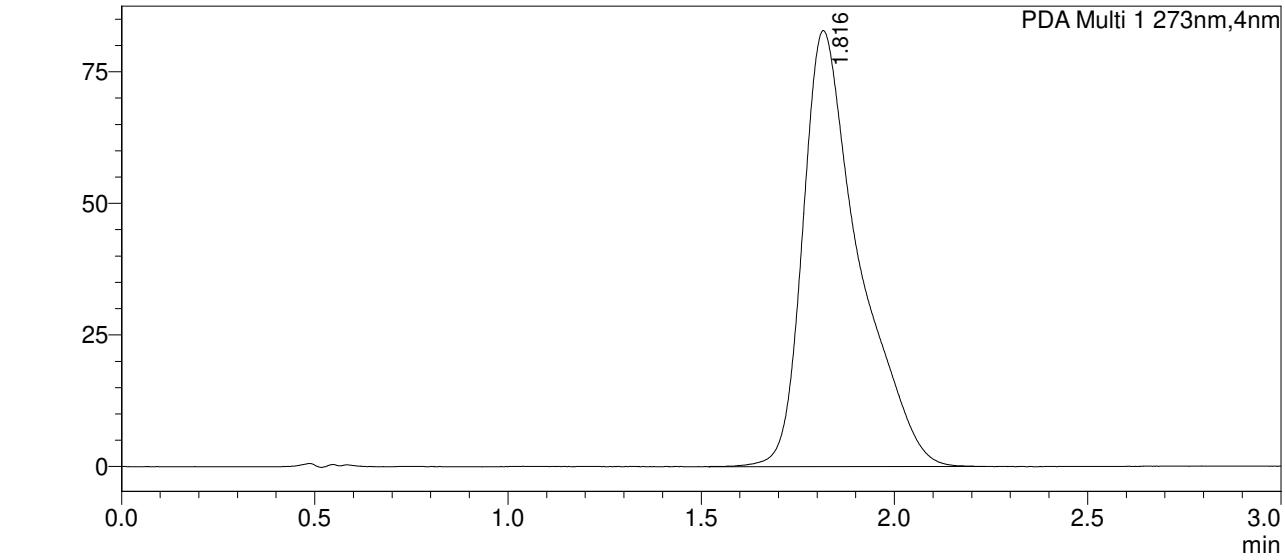
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: PCIN 04		
Sample ID	: PCIN 04		
Data Filename	: PCIN 04.lcd		
Method Filename	: Qualificação.lcm		
Batch Filename	: Qualificação.lcb		
Vial #	: 3-6	Sample Type	: Unknown
Injection Volume	: 10 uL		
Date Acquired	: 09/05/2022 12:00:58	Acquired by	: System Administrator
Date Processed	: 09/05/2022 12:24:31	Processed by	: System Administrator

<Chromatogram>



<Peak Table>

PDA Ch1 273nm

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
1	1.816	839229	82612	0.000	mg/L		Cafeína
Total		839229	82612				

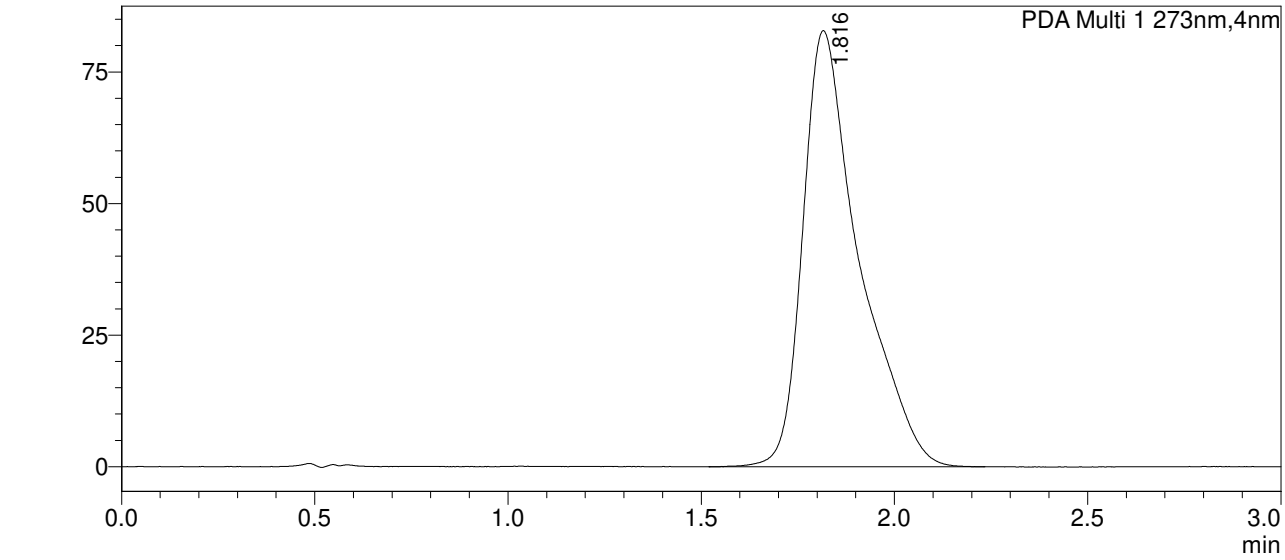
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: PCIN 05		
Sample ID	: PCIN 05		
Data Filename	: PCIN 05.lcd		
Method Filename	: Qualificação.lcm		
Batch Filename	: Qualificação.lcb		
Vial #	: 3-6	Sample Type	: Unknown
Injection Volume	: 10 uL		
Date Acquired	: 09/05/2022 12:04:18	Acquired by	: System Administrator
Date Processed	: 09/05/2022 12:24:38	Processed by	: System Administrator

<Chromatogram>



<Peak Table>

PDA Ch1 273nm

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
1	1.816	839139	82651	0.000	mg/L		Cafeína
Total		839139	82651				

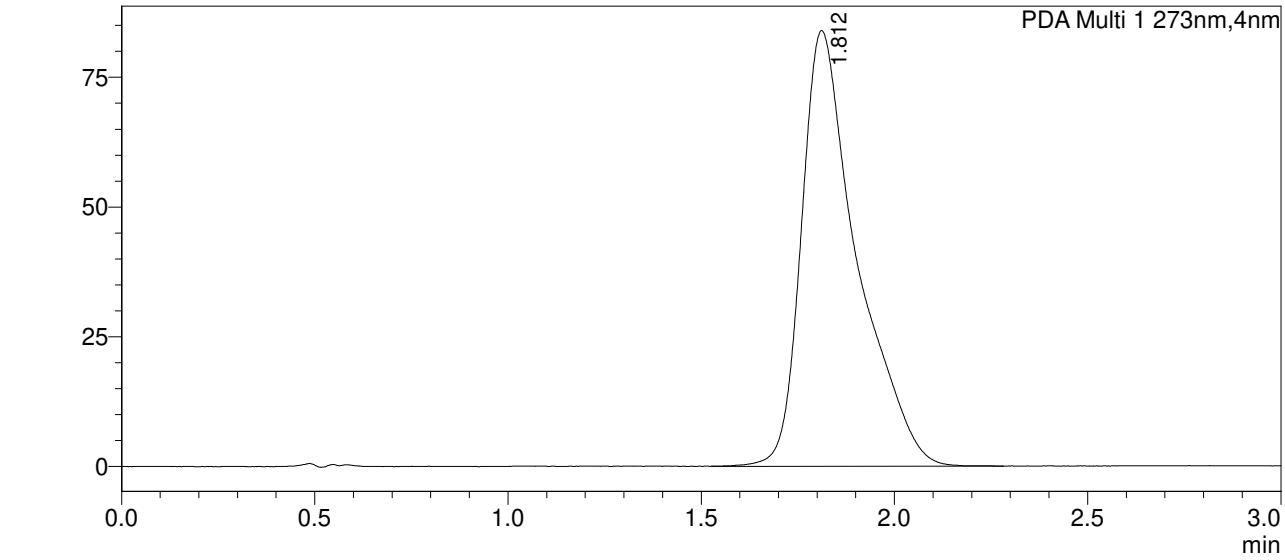
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: PCIN 06		
Sample ID	: PCIN 06		
Data Filename	: PCIN 06.lcd		
Method Filename	: Qualificação.lcm		
Batch Filename	: Qualificação.lcb		
Vial #	: 3-6	Sample Type	: Unknown
Injection Volume	: 10 uL		
Date Acquired	: 09/05/2022 12:07:39	Acquired by	: System Administrator
Date Processed	: 09/05/2022 12:24:46	Processed by	: System Administrator

<Chromatogram>



<Peak Table>

PDA Ch1 273nm

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
1	1.812	839837	83870	0.000	mg/L		Cafeína
Total		839837	83870				

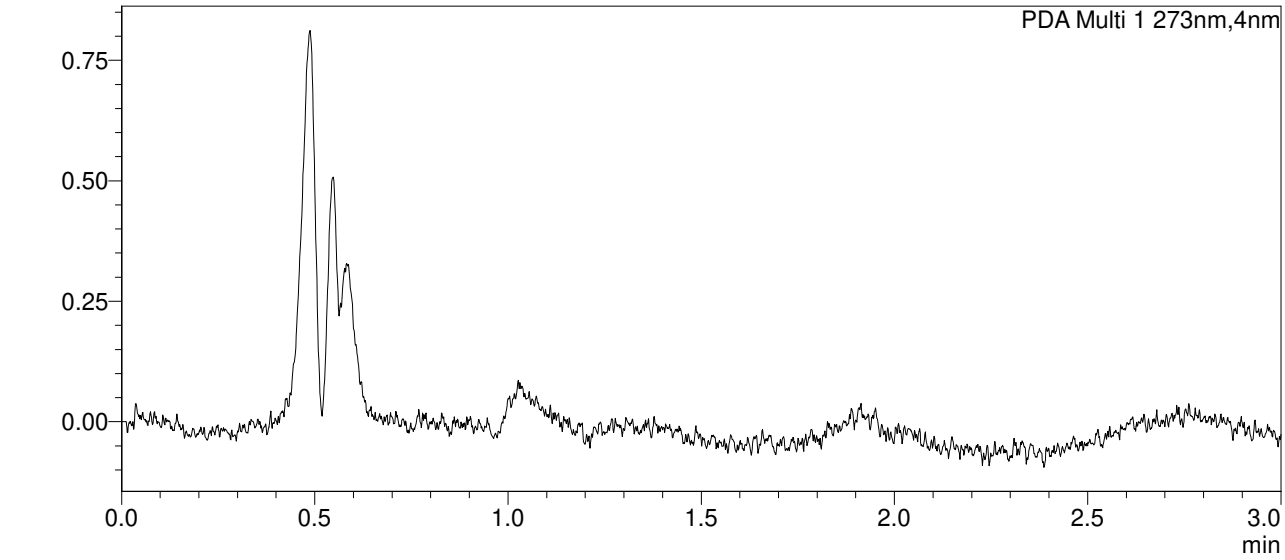
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: Branco 03		
Sample ID	: Branco 03		
Data Filename	: Branco 03.lcd		
Method Filename	: Qualificação.lcm		
Batch Filename	: Qualificação.lcb		
Vial #	: 3-1	Sample Type	: Unknown
Injection Volume	: 10 uL		
Date Acquired	: 09/05/2022 12:11:00	Acquired by	: System Administrator
Date Processed	: 09/05/2022 12:25:20	Processed by	: System Administrator

<Chromatogram>



<Peak Table>

PDA Ch1 273nm

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
Total							

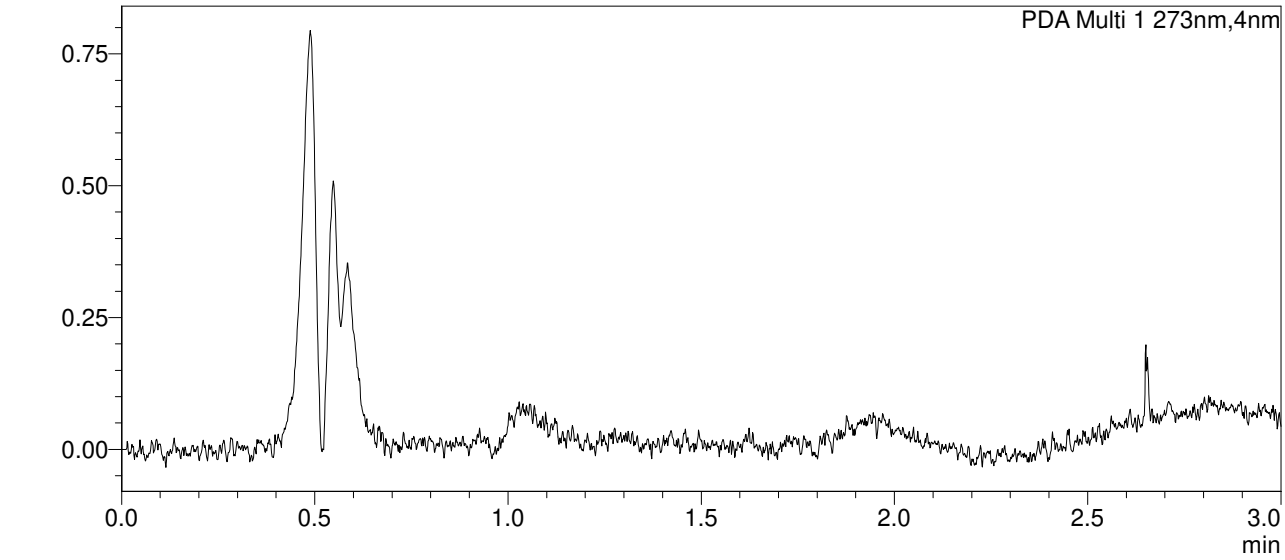
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: LDUV 01		
Sample ID	: LDUV 01		
Data Filename	: LDUV 01.lcd		
Method Filename	: Qualificação.lcm		
Batch Filename	: Qualificação.lcb		
Vial #	: 3-1	Sample Type	: Unknown
Injection Volume	: 10 uL		
Date Acquired	: 09/05/2022 12:14:21	Acquired by	: System Administrator
Date Processed	: 09/05/2022 12:25:56	Processed by	: System Administrator

<Chromatogram>



<Peak Table>

PDA Ch1 273nm

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
Total							

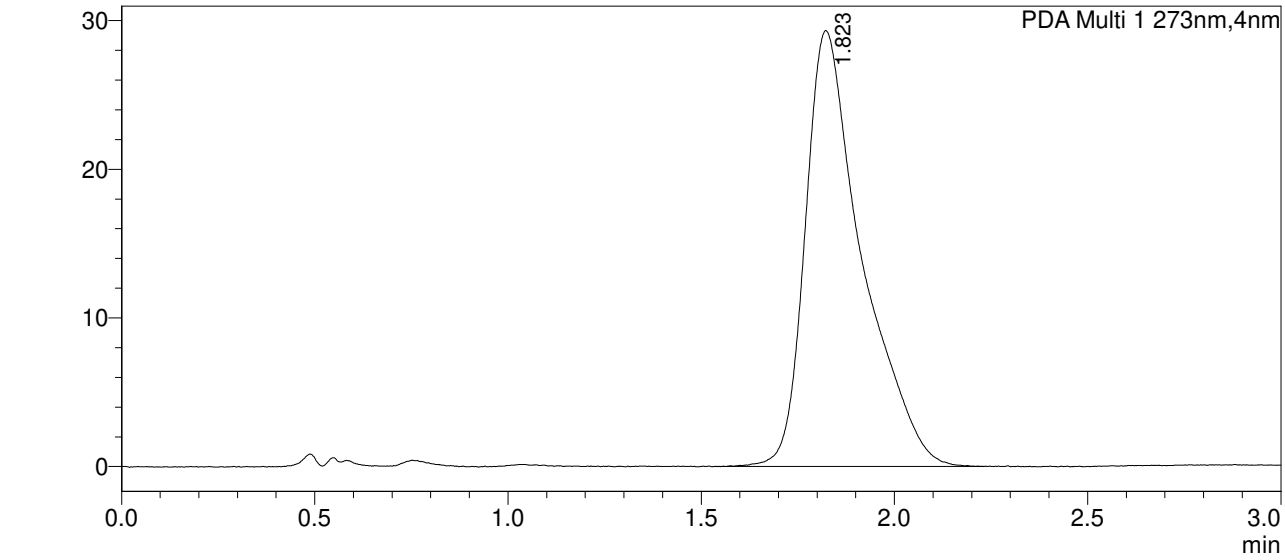
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: LDUV 02		
Sample ID	: LDUV 02		
Data Filename	: LDUV 02.lcd		
Method Filename	: Qualificação.lcm		
Batch Filename	: Qualificação.lcb		
Vial #	: 3-2	Sample Type	: Unknown
Injection Volume	: 10 uL		
Date Acquired	: 09/05/2022 12:17:41	Acquired by	: System Administrator
Date Processed	: 09/05/2022 12:27:17	Processed by	: System Administrator

<Chromatogram>



<Peak Table>

PDA Ch1 273nm

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
1	1.823	298833	29284	0.000	mg/L		Cafeína
Total		298833	29284				

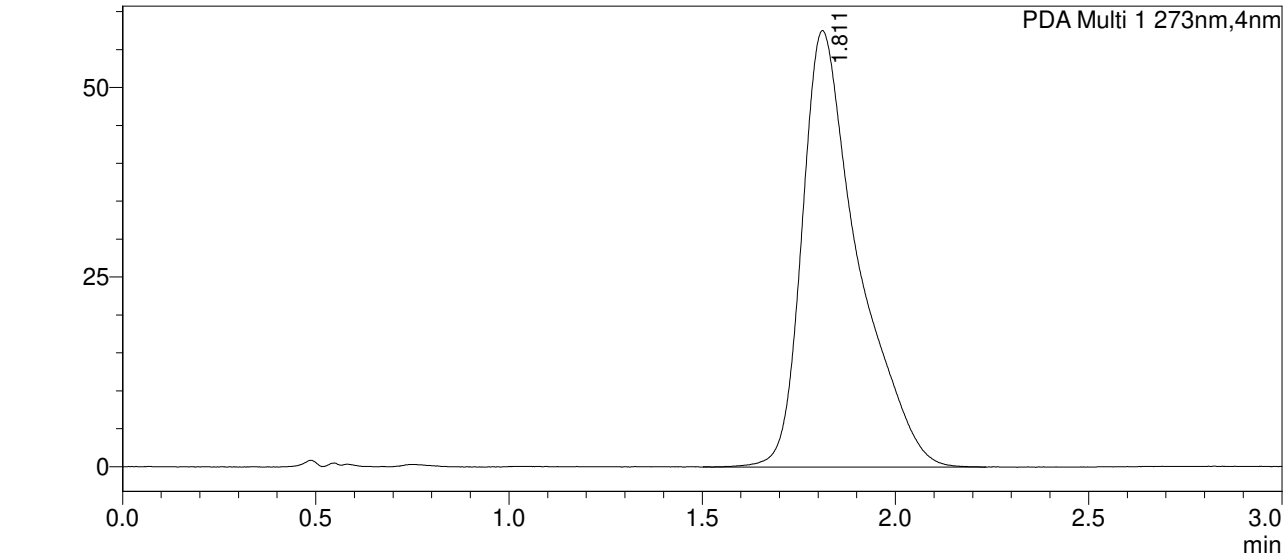
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: LDUV 03		
Sample ID	: LDUV 03		
Data Filename	: LDUV 03.lcd		
Method Filename	: Qualificação.lcm		
Batch Filename	: Qualificação.lcb		
Vial #	: 3-3	Sample Type	: Unknown
Injection Volume	: 10 uL		
Date Acquired	: 09/05/2022 12:21:02	Acquired by	: System Administrator
Date Processed	: 09/05/2022 12:27:55	Processed by	: System Administrator

<Chromatogram>



<Peak Table>

PDA Ch1 273nm

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
1	1.811	581239	57472	0.000	mg/L		Cafeína
Total		581239	57472				

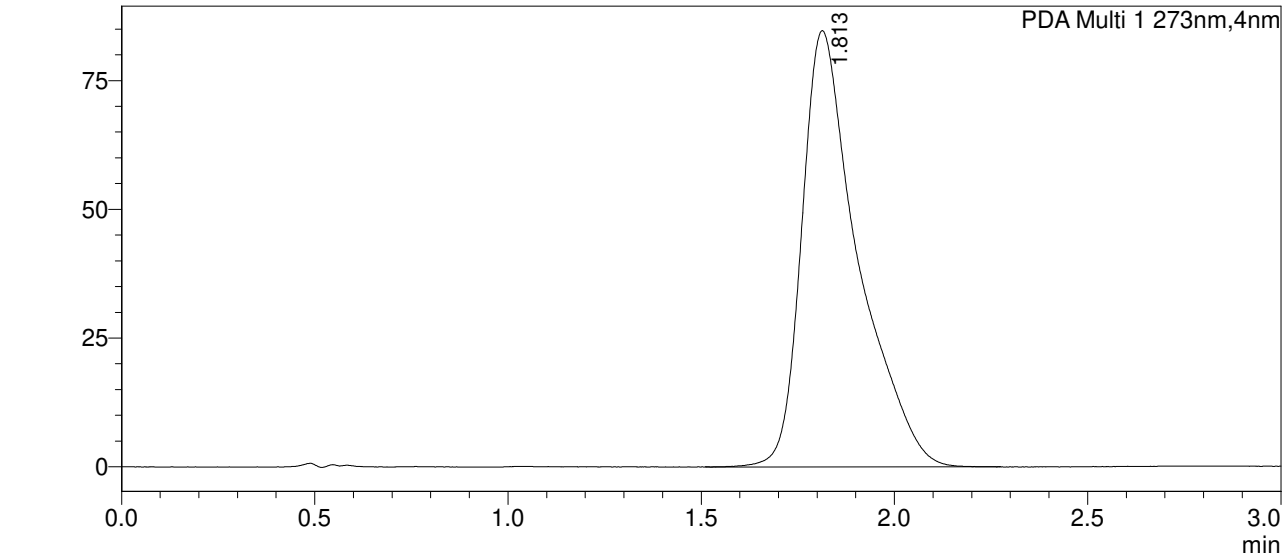
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: LDUV 04		
Sample ID	: LDUV 04		
Data Filename	: LDUV 04.lcd		
Method Filename	: Qualificação.lcm		
Batch Filename	: Qualificação.lcb		
Vial #	: 3-4	Sample Type	: Unknown
Injection Volume	: 10 uL		
Date Acquired	: 09/05/2022 12:24:23	Acquired by	: System Administrator
Date Processed	: 09/05/2022 12:28:44	Processed by	: System Administrator

<Chromatogram>



<Peak Table>

PDA Ch1 273nm

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
1	1.813	858080	84641	0.000	mg/L		Cafeína
Total		858080	84641				

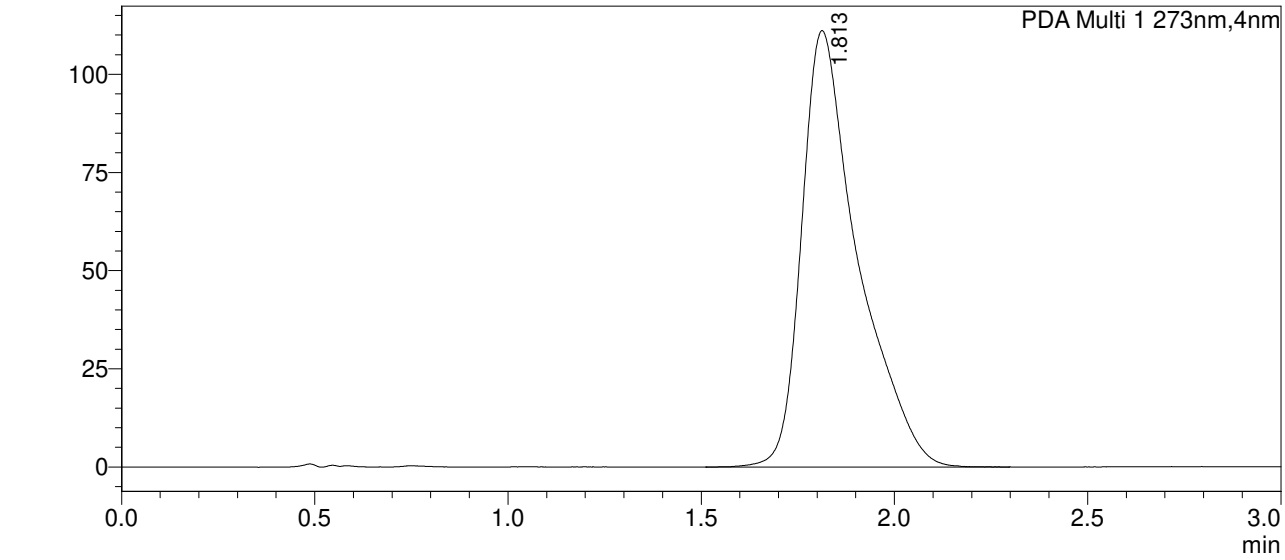
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: LDUV 05		
Sample ID	: LDUV 05		
Data Filename	: LDUV 05.lcd		
Method Filename	: Qualificação.lcm		
Batch Filename	: Qualificação.lcb		
Vial #	: 3-5	Sample Type	: Unknown
Injection Volume	: 10 uL		
Date Acquired	: 09/05/2022 12:27:44	Acquired by	: System Administrator
Date Processed	: 09/05/2022 12:35:56	Processed by	: System Administrator

<Chromatogram>



<Peak Table>

PDA Ch1 273nm

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
1	1.813	1125108	111083	0.000	mg/L		Cafeína
Total		1125108	111083				

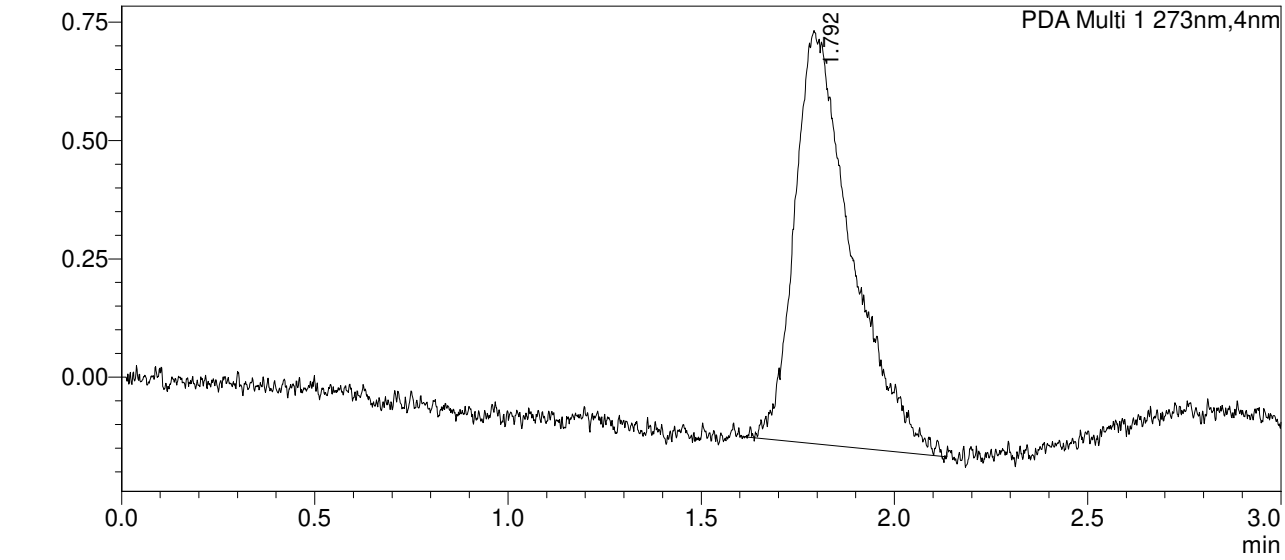
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: LIIN 01		
Sample ID	: LIIN 01		
Data Filename	: LIIN 01.lcd		
Method Filename	: Qualificação.lcm		
Batch Filename	: Qualificação.lcb		
Vial #	: 3-6	Sample Type	: Unknown
Injection Volume	: 0.1 uL		
Date Acquired	: 09/05/2022 12:31:04	Acquired by	: System Administrator
Date Processed	: 09/05/2022 12:38:17	Processed by	: System Administrator

<Chromatogram>



<Peak Table>

PDA Ch1 273nm

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
1	1.792	8963	864	0.000	mg/L		Cafeína
Total		8963	864				

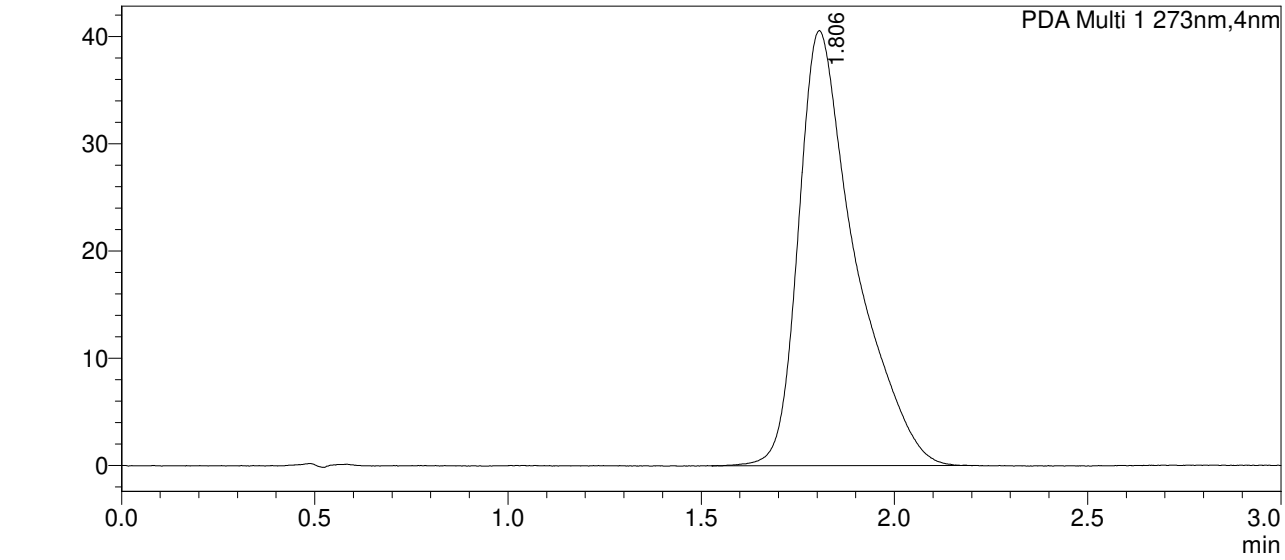
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: LIIN 02		
Sample ID	: LIIN 02		
Data Filename	: LIIN 02.lcd		
Method Filename	: Qualificação.lcm		
Batch Filename	: Qualificação.lcb		
Vial #	: 3-6	Sample Type	: Unknown
Injection Volume	: 5 uL		
Date Acquired	: 09/05/2022 12:34:24	Acquired by	: System Administrator
Date Processed	: 09/05/2022 12:41:26	Processed by	: System Administrator

<Chromatogram>



<Peak Table>

PDA Ch1 273nm

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
1	1.806	414431	40533	0.000	mg/L		Cafeína
Total		414431	40533				

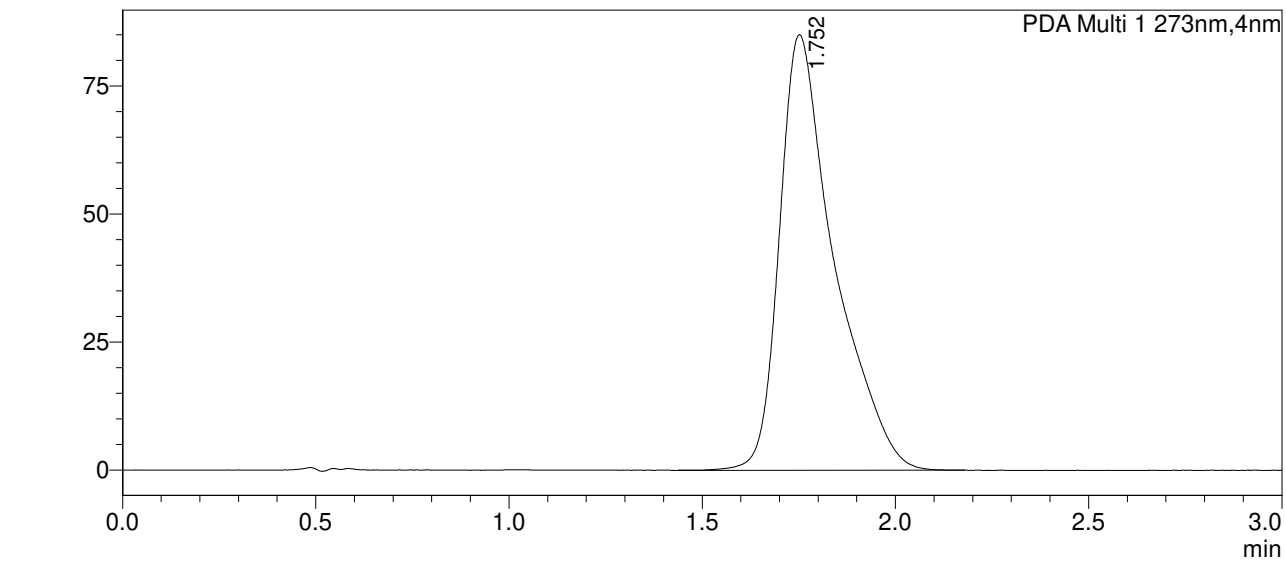
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: LIIN 03		
Sample ID	: LIIN 03		
Data Filename	: LIIN 03.lcd		
Method Filename	: Qualificação.lcm		
Batch Filename	: Qualificação.lcb		
Vial #	: 3-6	Sample Type	: Unknown
Injection Volume	: 10 uL		
Date Acquired	: 09/05/2022 12:37:45	Acquired by	: System Administrator
Date Processed	: 09/05/2022 12:42:24	Processed by	: System Administrator

<Chromatogram>



<Peak Table>

PDA Ch1 273nm

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
1	1.752	838394	84838	0.000	mg/L		Cafeína
Total		838394	84838				

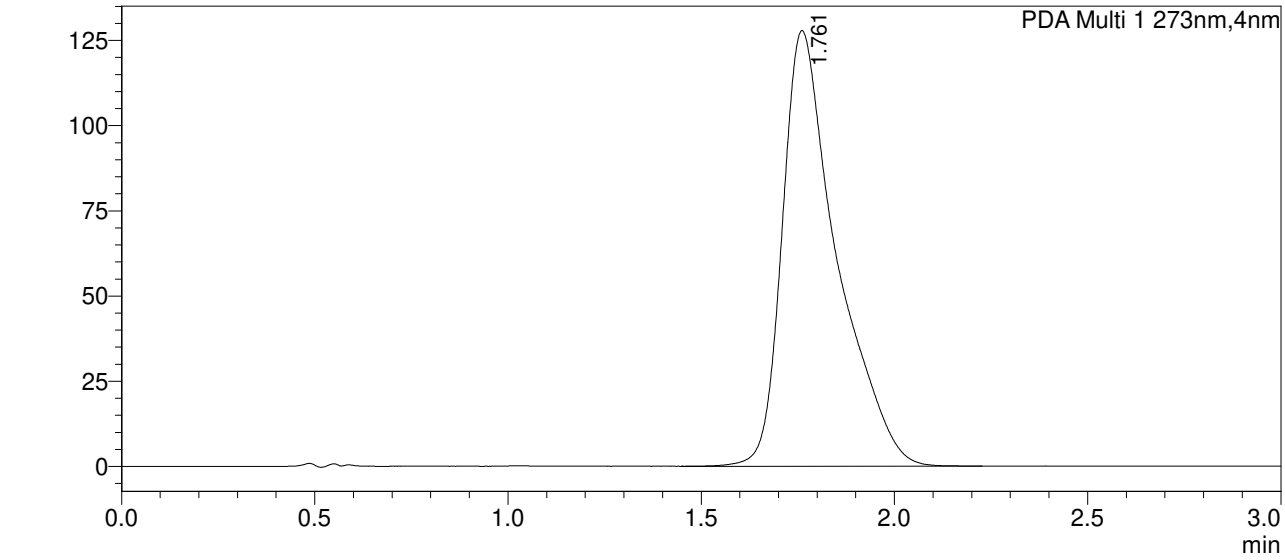
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: LIIN 04		
Sample ID	: LIIN 04		
Data Filename	: LIIN 04.lcd		
Method Filename	: Qualificação.lcm		
Batch Filename	: Qualificação.lcb		
Vial #	: 3-6	Sample Type	: Unknown
Injection Volume	: 15 uL		
Date Acquired	: 09/05/2022 12:41:06	Acquired by	: System Administrator
Date Processed	: 09/05/2022 12:47:42	Processed by	: System Administrator

<Chromatogram>



<Peak Table>

PDA Ch1 273nm

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
1	1.761	1255562	127375	0.000	mg/L		Cafeína
Total		1255562	127375				

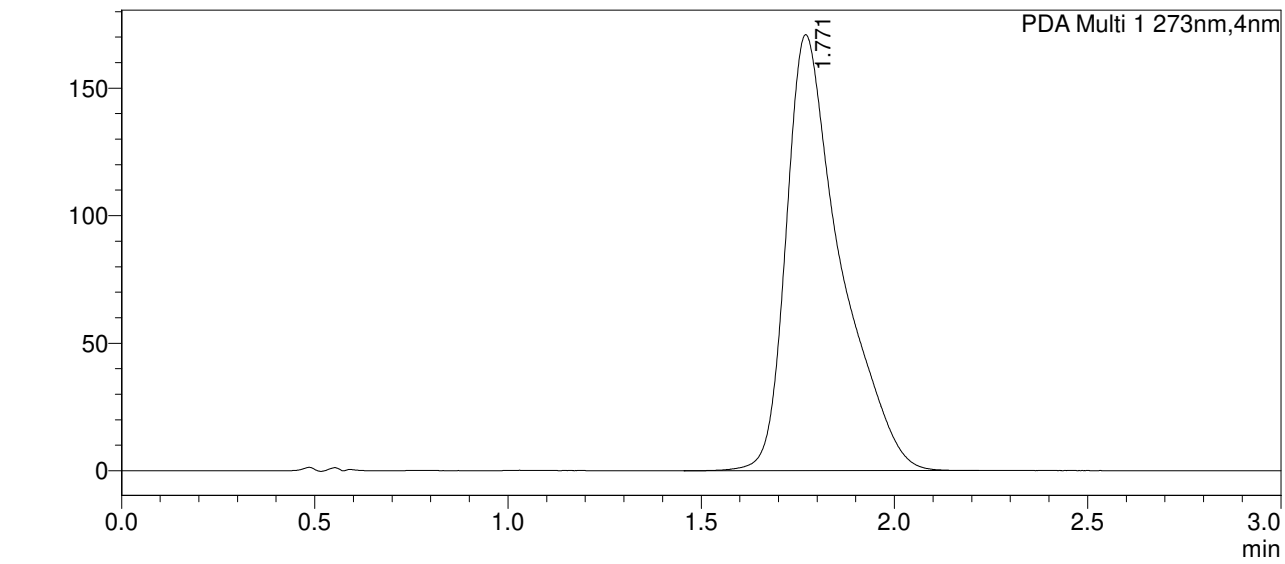
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: LIIN 05		
Sample ID	: LIIN 05		
Data Filename	: LIIN 05.lcd		
Method Filename	: Qualificação.lcm		
Batch Filename	: Qualificação.lcb		
Vial #	: 3-6	Sample Type	: Unknown
Injection Volume	: 20 uL		
Date Acquired	: 09/05/2022 12:44:27	Acquired by	: System Administrator
Date Processed	: 09/05/2022 13:33:57	Processed by	: System Administrator

<Chromatogram>



<Peak Table>

PDA Ch1 273nm

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
1	1.771	1674326	170649	0.000	mg/L		Cafeína
Total		1674326	170649				

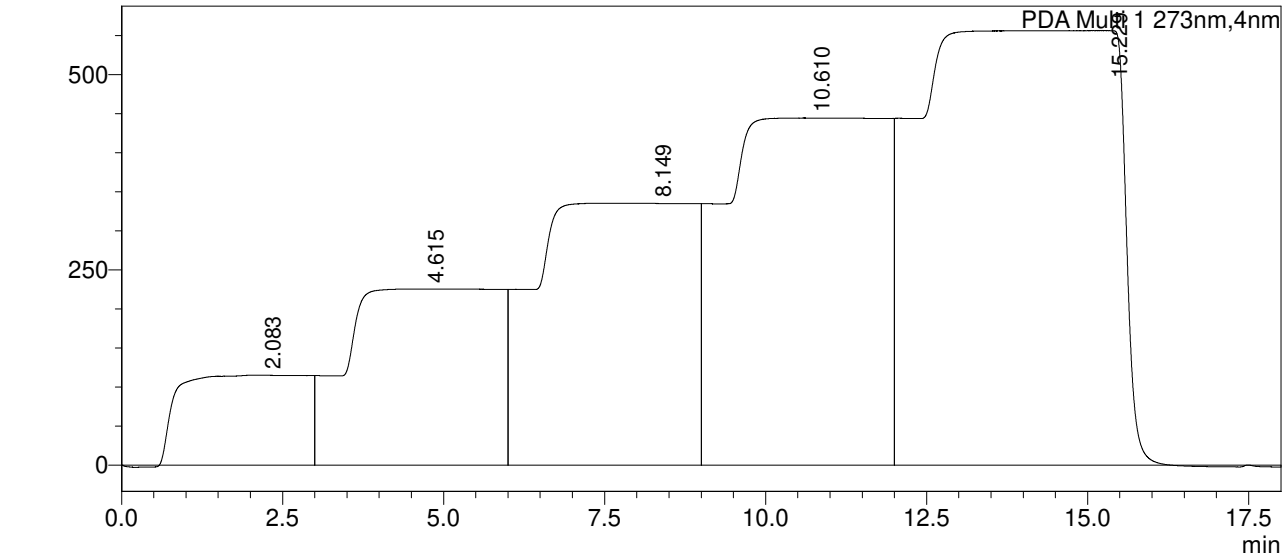
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: Gradiente AB		
Sample ID	: Gradiente AB		
Data Filename	: Gradiente AB001.lcd		
Method Filename	: Gradiente AB.lcm		
Batch Filename	:		
Vial #	: 3-1	Sample Type	: Unknown
Injection Volume	: 0.1 uL		
Date Acquired	: 09/05/2022 13:15:49	Acquired by	: System Administrator
Date Processed	: 09/05/2022 13:42:39	Processed by	: System Administrator

<Chromatogram>



<Peak Table>

PDA Ch1 273nm

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
1	2.083	15276868	115287	0.000	mg/L		20%
2	4.615	36389050	225498	0.000	mg/L	V	40%
3	8.149	56172668	335446	0.000	mg/L	V	60%
4	10.610	75823028	444529	0.000	mg/L	V	80%
5	15.229	116620178	556471	0.000	mg/L	V	100%
Total		300281792	1677232				

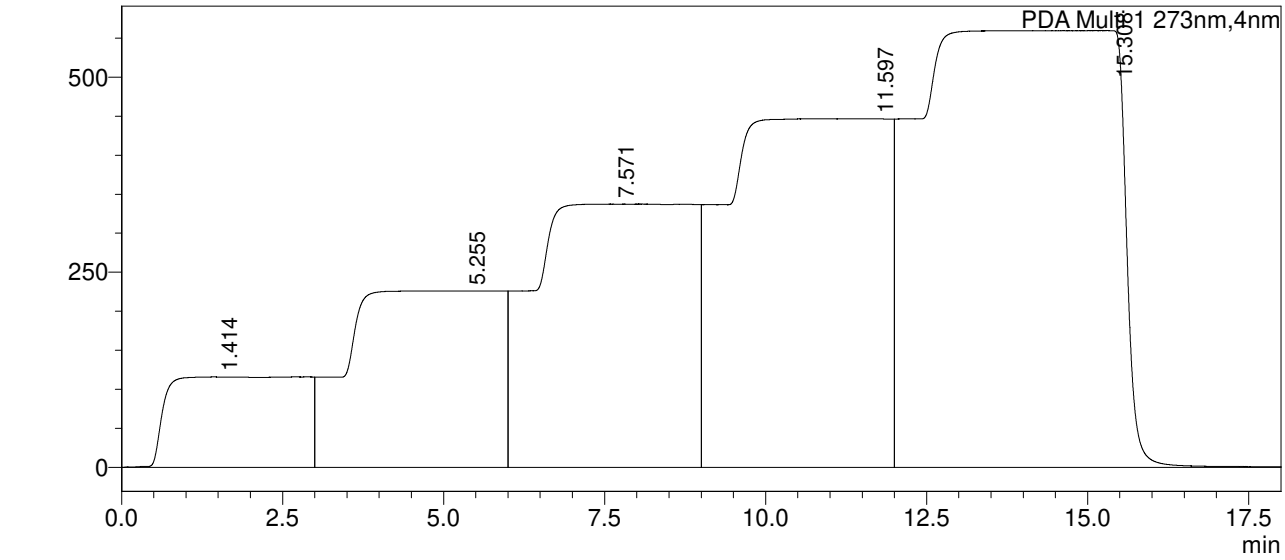
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: Gradiente CD		
Sample ID	: Gradiente CD		
Data Filename	: Gradiente CD001.lcd		
Method Filename	: Gradiente CD.lcm		
Batch Filename	:		
Vial #	: 3-1	Sample Type	: Unknown
Injection Volume	: 0.1 uL		
Date Acquired	: 09/05/2022 13:38:18	Acquired by	: System Administrator
Date Processed	: 09/05/2022 14:02:10	Processed by	: System Administrator

<Chromatogram>



<Peak Table>

PDA Ch1 273nm

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
1	1.414	16505445	115865	0.000	mg/L		20%
2	5.255	36502172	225996	0.000	mg/L	V	40%
3	7.571	56526164	337355	0.000	mg/L	V	60%
4	11.597	76235996	446794	0.000	mg/L	V	80%
5	15.308	117760274	559760	0.000	mg/L	V	100%
Total		303530051	1685770				