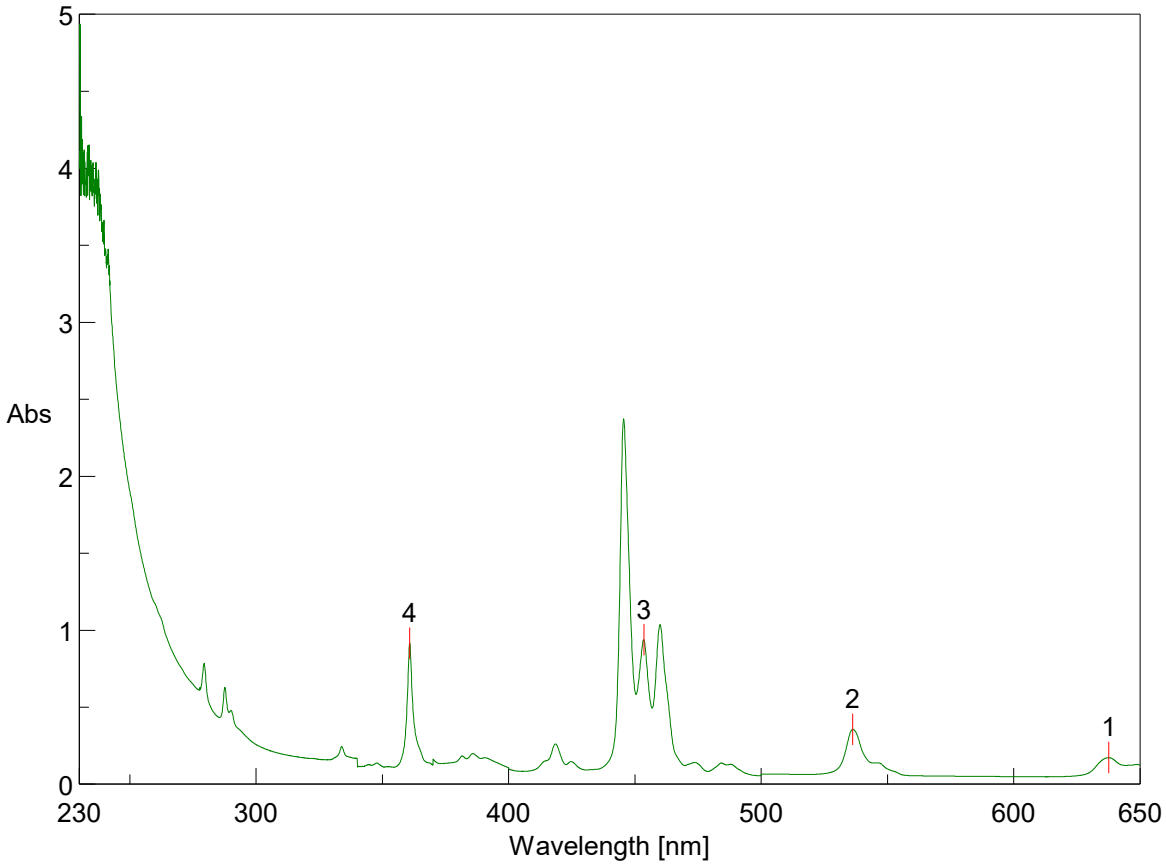
Peak Find - Exatidão Do Comprimento De Onda.jws



[Comments]
Sample name
Comment

User	QPackSA
Workgroup	Jasco
Division	Assistência
Company	Cristalia

[Detailed Information]

Creation date	29/09/2023 11:55
Data array type	Linear data array
Horizontal axis	Wavelength [nm]
Vertical axis	Abs
Start	650 nm
End	230 nm
Data interval	0.1 nm
Data points	4201

[Measurement Information]

Instrument name	V-730
Model name	V-730
Serial No.	A068361798
Accessory	USE-753
Accessory S/N	A068361798
Cell	10 mm Rectangular Cell
Type	Quartz
Path length	10 mm
Ref. beam	
Measurement date	29/09/2023 11:53
Parameter file	C:\Workgroups\Jasco\Qualificação 2023\Exatidão Do Comprimento De Onda.uvsp
Photometric mode	Abs
Measurement range	650 - 230 nm
Data interval	0.1 nm
Bandwidth	1.0 nm
Response	0.06 sec
Scan mode	Continuous
Scan speed	40 nm/min
Change source at	340 nm
Light source	D2/WI
Filter exchange	Step
Correction	None
No. of cycles	1

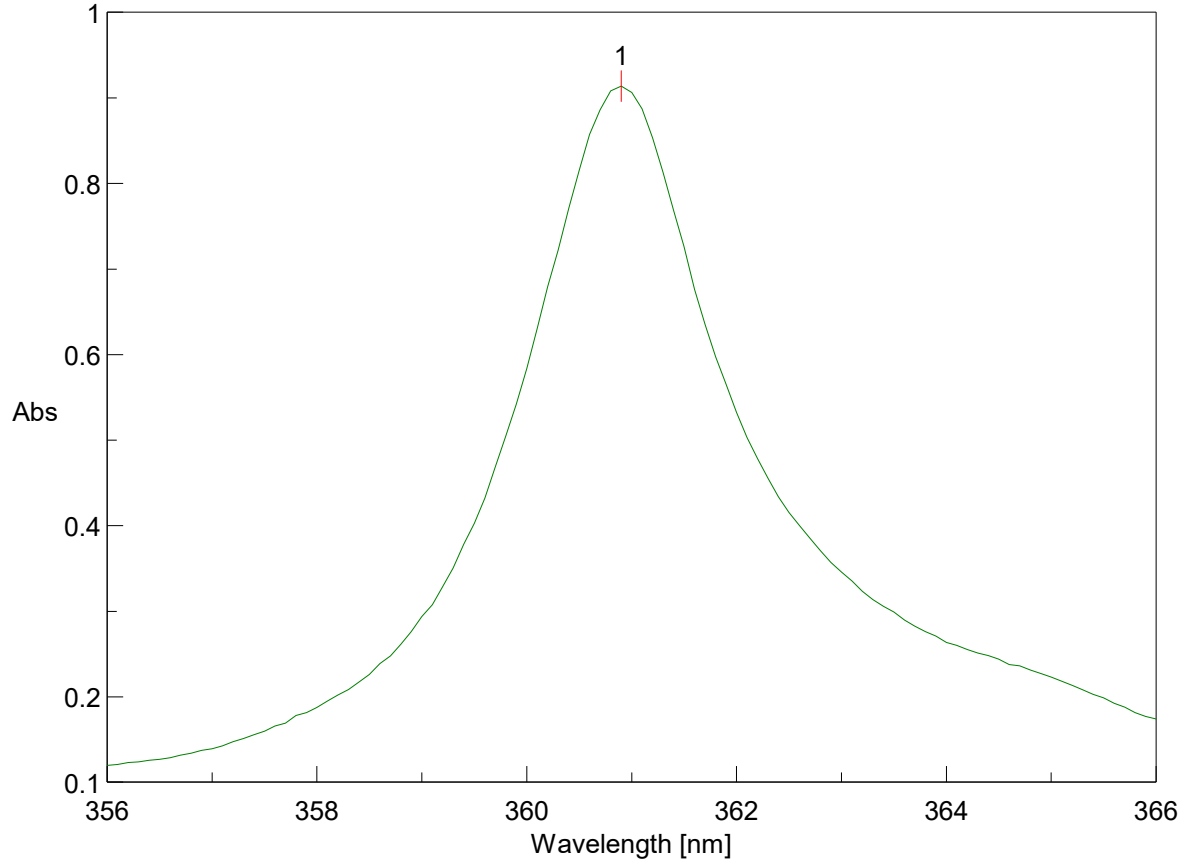
Creation	QPackSA
Review	
Approval	

[Result of Peak Picking]

No.	Position	Intensity	No.	Position	Intensity
1	637.6	0.17153	2	536.2	0.354882
3	453.5	0.938027	4	360.8	0.915038

Creation QPackSA
Review
Approval

Peak Find - Repetibilidade Do Comprimento De Onda - Rep. 1.jws



[Comments]
Sample name
Comment

User	QPackSA
Workgroup	Jasco
Division	Assistência
Company	Cristalia

[Detailed Information]

Creation date	29/09/2023 11:58
Date modified	29/09/2023 11:59
Data array type	Linear data array
Horizontal axis	Wavelength [nm]
Vertical axis	Abs
Start	366 nm
End	356 nm
Data interval	0.1 nm
Data points	101

[Measurement Information]

Instrument name	V-730
Model name	V-730
Serial No.	A068361798
Accessory	USE-753
Accessory S/N	A068361798
Cell	10 mm Rectangular Cell
Type	Quartz
Path length	10 mm
Ref. beam	
Measurement date	29/09/2023 11:57
Parameter file	C:\Workgroups\Jasco\Qualificação 2023\Repetibilidade Do Comprimento De Onda.uvsp
Photometric mode	Abs
Measurement range	366 - 356 nm
Data interval	0.1 nm
Bandwidth	1.0 nm
Response	0.06 sec
Scan mode	Continuous
Scan speed	40 nm/min
Change source at	340 nm
Light source	D2/WI
Filter exchange	Step
Correction	None
No. of cycles	1

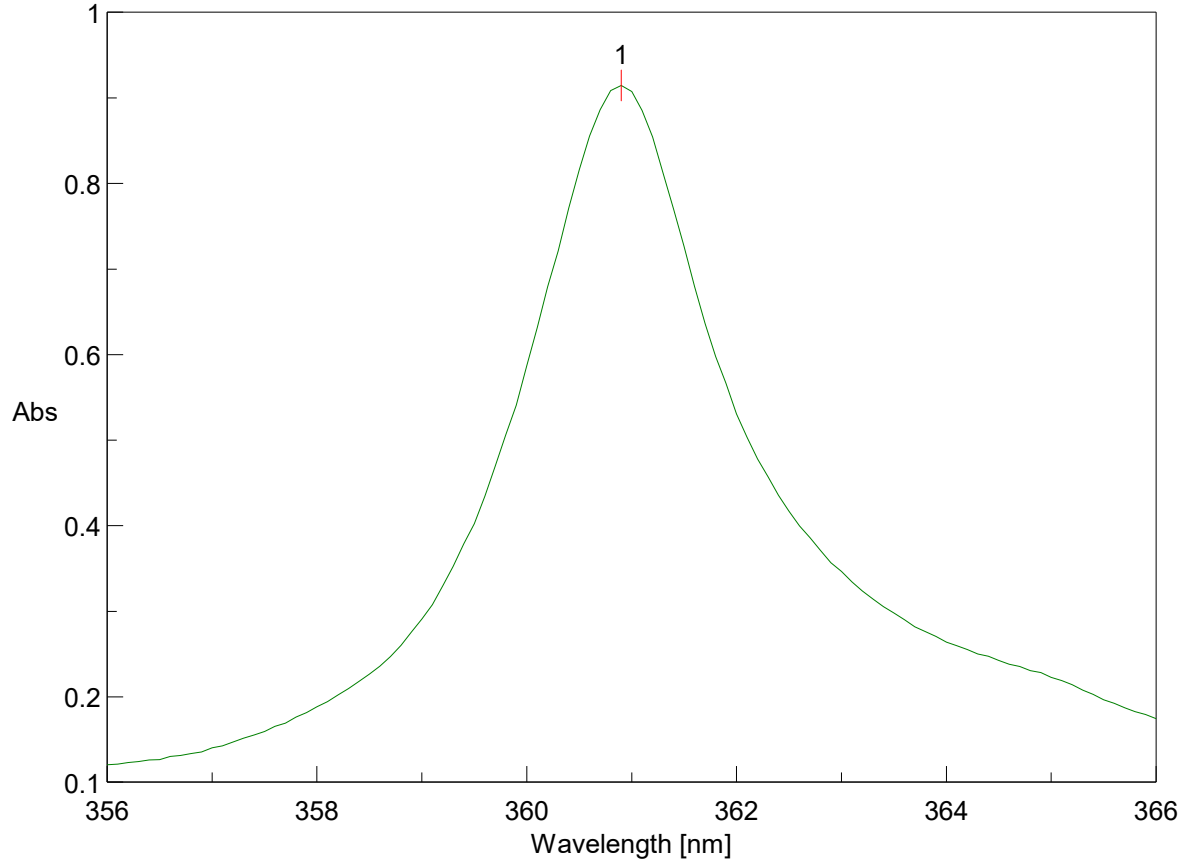
Creation	QPackSA
Review	
Approval	

[Result of Peak Picking]

No.	Position	Intensity	No.	Position	Intensity
1	360.9	0.913533			

Creation QPackSA
Review
Approval

Peak Find - Repetibilidade Do Comprimento De Onda - Rep. 2.jws



[Comments]
Sample name
Comment

User	QPackSA
Workgroup	Jasco
Division	Assistência
Company	Cristalia

[Detailed Information]

Creation date	29/09/2023 11:58
Date modified	29/09/2023 11:59
Data array type	Linear data array
Horizontal axis	Wavelength [nm]
Vertical axis	Abs
Start	366 nm
End	356 nm
Data interval	0.1 nm
Data points	101

[Measurement Information]

Instrument name	V-730
Model name	V-730
Serial No.	A068361798
Accessory	USE-753
Accessory S/N	A068361798
Cell	10 mm Rectangular Cell
Type	Quartz
Path length	10 mm
Ref. beam	
Measurement date	29/09/2023 11:58
Parameter file	C:\Workgroups\Jasco\Qualificação 2023\Repetibilidade Do Comprimento De Onda.uvsp
Photometric mode	Abs
Measurement range	366 - 356 nm
Data interval	0.1 nm
Bandwidth	1.0 nm
Response	0.06 sec
Scan mode	Continuous
Scan speed	40 nm/min
Change source at	340 nm
Light source	D2/WI
Filter exchange	Step
Correction	None
No. of cycles	1

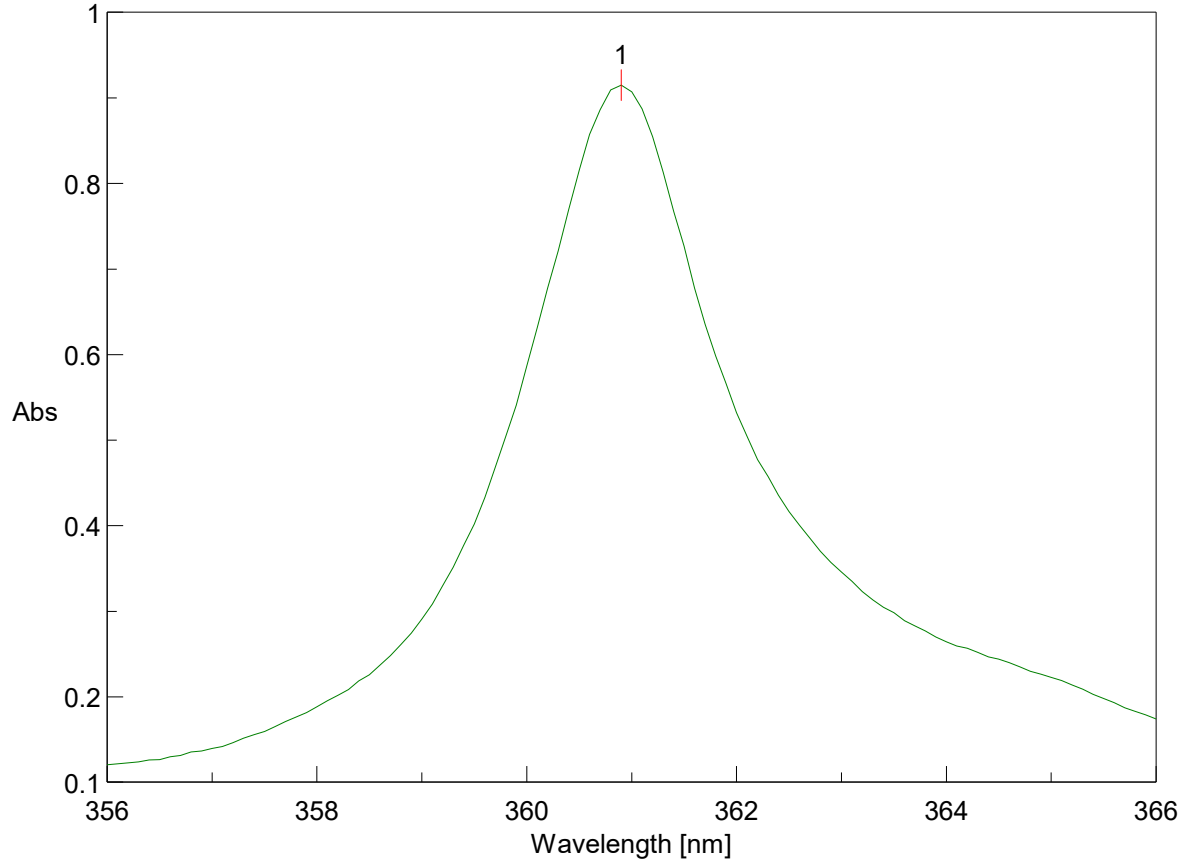
Creation	QPackSA
Review	
Approval	

[Result of Peak Picking]

No.	Position	Intensity	No.	Position	Intensity
1	360.9	0.914286			

Creation QPackSA
Review
Approval

Peak Find - Repetibilidade Do Comprimento De Onda - Rep. 3.jws



[Comments]
Sample name
Comment

User	QPackSA
Workgroup	Jasco
Division	Assistência
Company	Cristalia

[Detailed Information]

Creation date	29/09/2023 11:58
Date modified	29/09/2023 11:59
Data array type	Linear data array
Horizontal axis	Wavelength [nm]
Vertical axis	Abs
Start	366 nm
End	356 nm
Data interval	0.1 nm
Data points	101

[Measurement Information]

Instrument name	V-730
Model name	V-730
Serial No.	A068361798
Accessory	USE-753
Accessory S/N	A068361798
Cell	10 mm Rectangular Cell
Type	Quartz
Path length	10 mm
Ref. beam	
Measurement date	29/09/2023 11:58
Parameter file	C:\Workgroups\Jasco\Qualificação 2023\Repetibilidade Do Comprimento De Onda.uvsp
Photometric mode	Abs
Measurement range	366 - 356 nm
Data interval	0.1 nm
Bandwidth	1.0 nm
Response	0.06 sec
Scan mode	Continuous
Scan speed	40 nm/min
Change source at	340 nm
Light source	D2/WI
Filter exchange	Step
Correction	None
No. of cycles	1

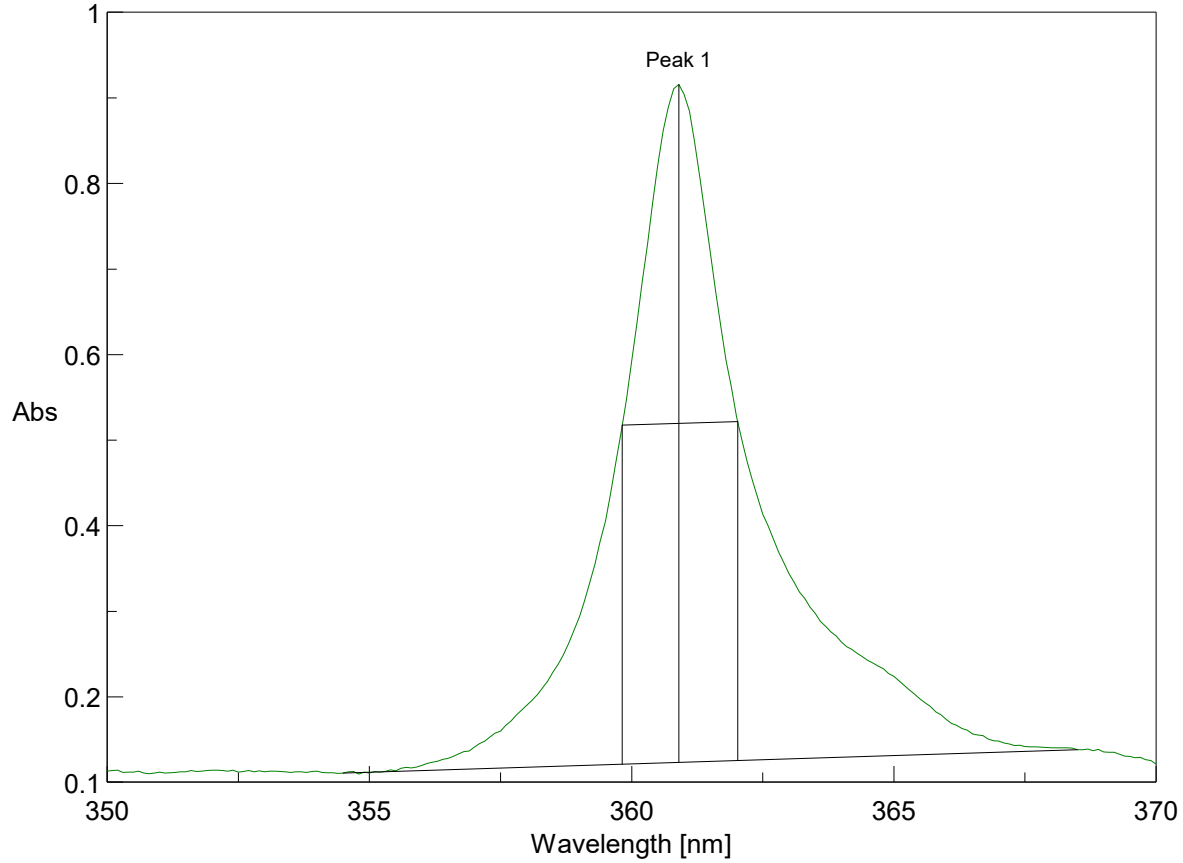
Creation	QPackSA
Review	
Approval	

[Result of Peak Picking]

No.	Position	Intensity	No.	Position	Intensity
1	360.9	0.914849			

Creation QPackSA
Review
Approval

Full Width at Half Maximum - Resolução.jws



[Result of FWHM Calculation]

Base 1	Base 2	Peak	Height	FWHM
354.5	368.5	360.9	0.79264	2.20168

[Comments]
Sample name
Comment

User	QPackSA
Workgroup	Jasco
Division	Assistência
Company	Cristalia

[Detailed Information]

Creation date	29/09/2023 12:02
Date modified	29/09/2023 12:02
Data array type	Linear data array
Horizontal axis	Wavelength [nm]
Vertical axis	Abs
Start	370 nm
End	350 nm
Data interval	0.1 nm
Data points	201

[Measurement Information]

Instrument name	V-730
Model name	V-730
Serial No.	A068361798
Accessory	USE-753
Accessory S/N	A068361798
Cell	10 mm Rectangular Cell
Type	Quartz
Path length	10 mm
Ref. beam	
Measurement date	29/09/2023 12:02
Parameter file	C:\Workgroups\Jasco\Qualificação 2023\Resolução.uvsp
Photometric mode	Abs
Measurement range	370 - 350 nm
Data interval	0.1 nm
Bandwidth	1.0 nm
Response	0.06 sec
Scan mode	Continuous
Scan speed	40 nm/min
Change source at	340 nm
Light source	D2/WI

Creation	QPackSA
Review	
Approval	

Exatidão Fotométrica.ufwd

Sample name	
Comment	
User	QPackSA
Division	Assistência
Company	Cristalia
Creation date	29/09/2023 12:07
Instrument name	V-730
Model name	V-730
Serial No.	A068361798
ROM version	1.01.12
Accessory	USE-753
Accessory S/N	A068361798
Cell	10 mm Rectangular Cell
Type	Quartz
Path length	10 mm
Ref. beam	
Parameter file	C:\Workgroups\Jasco\Qualificação 2023\Exatidão Fotométrica.uvfw
Photometric mode	Abs
Bandwidth	1.0 nm
Response	0.24 sec
Wavelength-1	440.0 nm
Change source at	340 nm
Light source	D2/WI
Dark correction	Off
Blank correction	On/Not measured
No. of cycles	1

Mode	Sample Name	Comment	440.0 nm
Sample-1	F2	F2	0.2708
Sample-2	F3	F3	0.5272
Sample-3	F4	F4	1.1007

Creation	QPackSA
Review	
Approval	

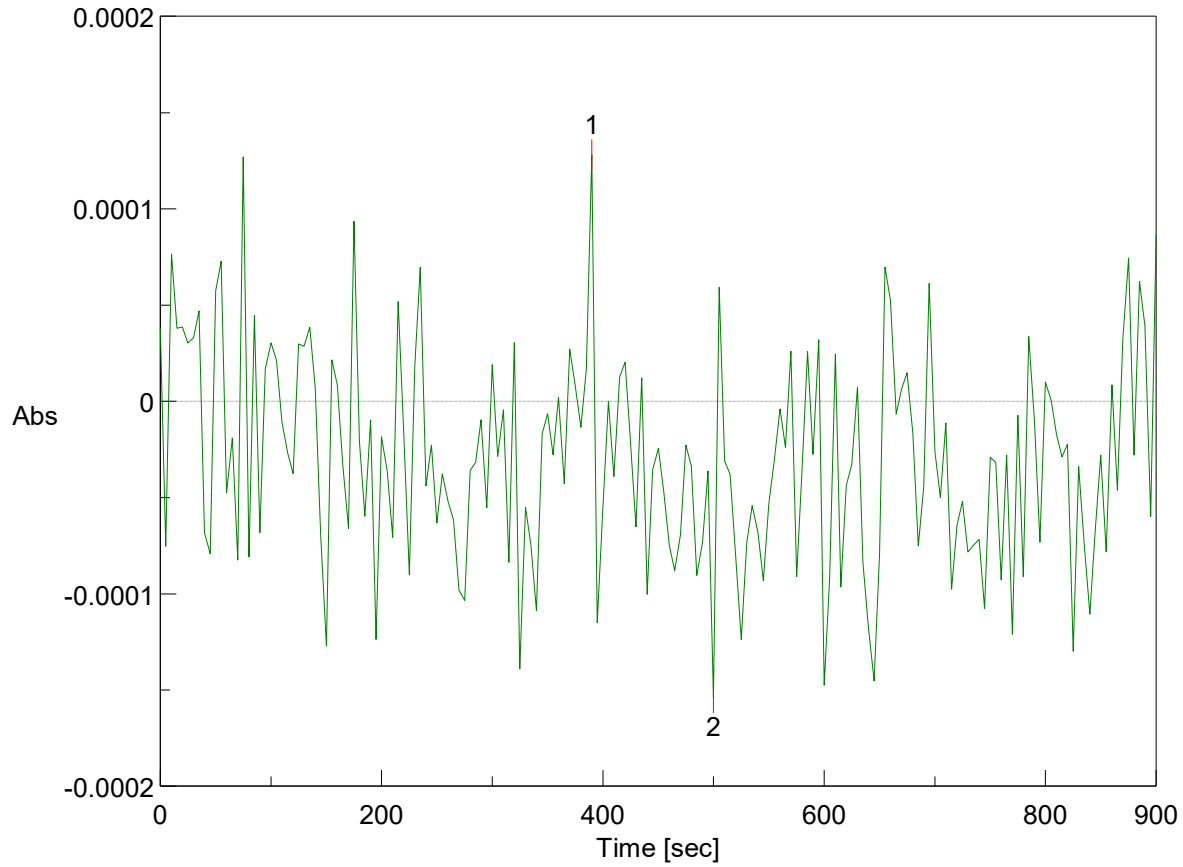
Repetibilidade Fotométrica.ufwd

Sample name	
Comment	
User	QPackSA
Division	Assistência
Company	Cristalia
Creation date	29/09/2023 12:12
Instrument name	V-730
Model name	V-730
Serial No.	A068361798
ROM version	1.01.12
Accessory	USE-753
Accessory S/N	A068361798
Cell	10 mm Rectangular Cell
Type	Quartz
Path length	10 mm
Ref. beam	
Parameter file	C:\Workgroups\Jasco\Qualificação 2023\Repetibilidade Fotométrica.uvfw
Photometric mode	Abs
Bandwidth	1.0 nm
Response	0.24 sec
Wavelength-1	361.0 nm
Change source at	340 nm
Light source	D2/WI
Dark correction	Off
Blank correction	On/Not measured
No. of cycles	1

Mode	Sample Name	Comment	361.0 nm
Sample-1	Rep. 1	Rep. 1	0.9075
Sample-2	Rep. 2	Rep. 2	0.9078
Sample-3	Rep. 3	Rep. 3	0.9079

Creation	QPackSA
Review	
Approval	

Peak Find - Estabilidade Da Linha De Base.jws



[Comments]
Sample name
Comment

User	QPackSA
Workgroup	Jasco
Division	Assistência
Company	Cristalia

[Detailed Information]

Creation date	29/09/2023 12:31
Date modified	29/09/2023 12:31
Data array type	Linear data array
Horizontal axis	Time [sec]
Vertical axis	Abs
Start	0 sec
End	900 sec
Data interval	5 sec
Data points	181

[Measurement Information]

Instrument name	V-730
Model name	V-730
Serial No.	A068361798
Accessory	USE-753
Accessory S/N	A068361798
Cell	10 mm Rectangular Cell
Type	Quartz
Path length	10 mm
Ref. beam	
Measurement date	29/09/2023 12:30
Parameter file	C:\Workgroups\Jasco\Qualificação 2023\Estabilidade Da Linha De Base.uvtm
Photometric mode	Abs
Measurement range	0 - 900 sec
Data interval	5 sec
UV/Vis bandwidth	1.0 nm
Response	0.96 sec
Monitor wavelength	250 nm
Change source at	340 nm
Light source	D2/WI
Correction	Off

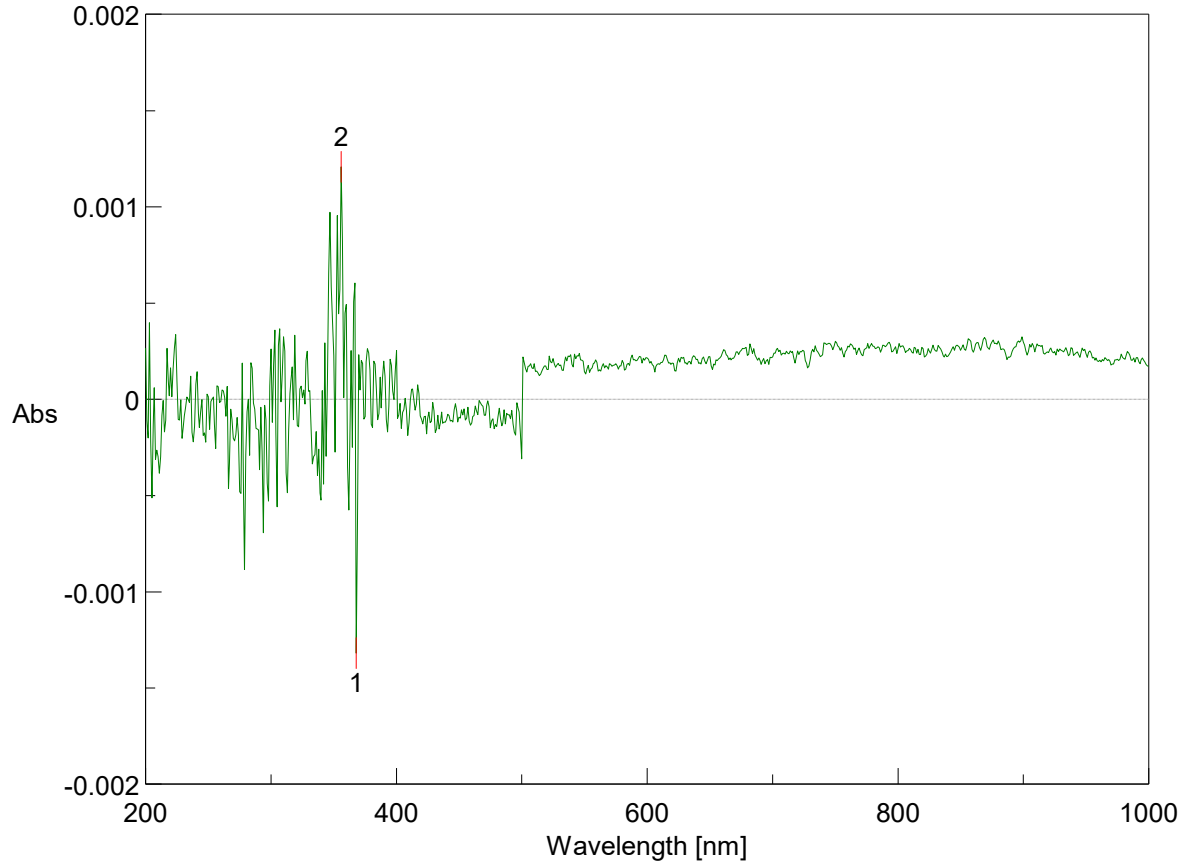
Creation	QPackSA
Review	
Approval	

[Result of Peak Picking]

No.	Position	Intensity	No.	Position	Intensity
1	390	0.000127823	2	500	-0.000153993

Creation QPackSA
Review
Approval

Peak Find - Uniformidade Da Linha De Base.jws



[Comments]

Sample name	
Comment	
User	QPackSA
Workgroup	Jasco
Division	Assistência
Company	Cristalia

[Detailed Information]

Creation date	29/09/2023 12:41
Date modified	29/09/2023 12:41
Data array type	Linear data array
Horizontal axis	Wavelength [nm]
Vertical axis	Abs
Start	1000 nm
End	200 nm
Data interval	1 nm
Data points	801

[Measurement Information]

Instrument name	V-730
Model name	V-730
Serial No.	A068361798
Accessory	USE-753
Accessory S/N	A068361798
Cell	10 mm Rectangular Cell
Type	Quartz
Path length	10 mm
Ref. beam	
Measurement date	29/09/2023 12:40
Parameter file	C:\Workgroups\Jasco\Qualificação 2023\Uniformidade Da Linha De Base.uvsp
Photometric mode	Abs
Measurement range	1000 - 200 nm
Data interval	1 nm
Bandwidth	1.0 nm
Response	0.24 sec
Scan mode	Continuous
Scan speed	400 nm/min
Change source at	340 nm
Light source	D2/WI
Filter exchange	Step
Correction	Baseline
No. of cycles	1

Creation	QPackSA
Review	
Approval	

[Result of Peak Picking]

No.	Position	Intensity	No.	Position	Intensity
1	368	-0.00131972	2	356	0.00120636

Creation QPackSA
Review
Approval