

High Performance Liquid Chromatography

Analysis Information

Product Name: Bromodomain Inhibitor, (+)-JQ1
Operator: David
Injection Date: 2/20/2019 10:27:11 PM
Batch No.: 8

HPLC Condition

Column : ZORBAX Eclipse Pluse C18 3.5 μ m 4.6mmx100mm
Solvent A: H2O+1‰ TFA
Solvent B: ACN+1‰ TFA
Gradient:

Time	A	B
0.0min	95%	5%
2.0min	95%	5%
7.0min	5%	95%
10.0min	0%	100%
12.0min	0%	100%
12.1min	95%	5%
15.0min	Stop	Stop

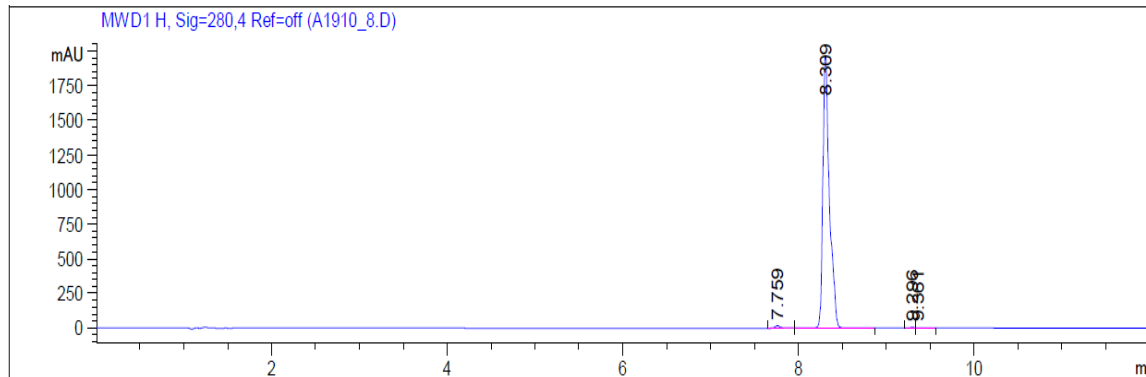
Flow rate: 1ml/min

Wavelength: 280nm

Volume:

5µl

Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	7.759	68.29222	0.7233
2	8.309	9337.69629	98.8959
3	9.296	15.84133	0.1678
4	9.363	20.11278	0.2130

Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

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