

HPLC Analysis for V357901 ARV-771

HPLC Analysis Report

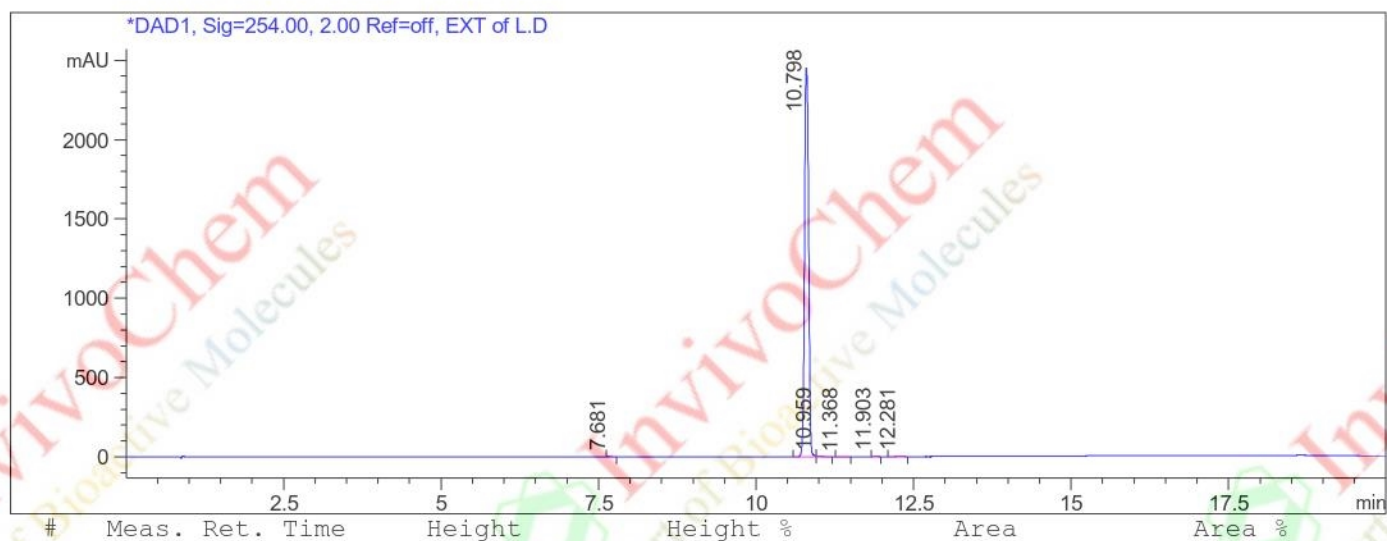
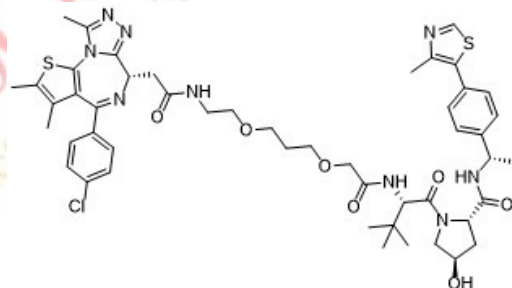
Sample Name : arv771
Injection Date : Tue, 7. Jan. 2024

Acq Operator : SYSTEM
Acq Method : D:\L.M

Seq. Line : 1
Inj. Volume : 2.0 ul

HPLC Analysis Conditions

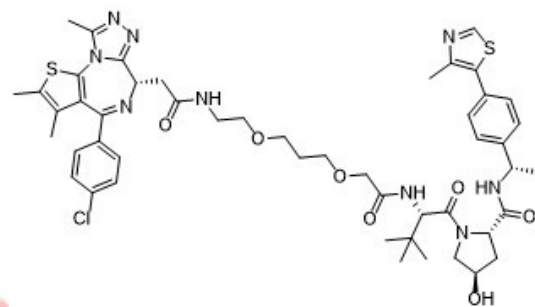
1. Column : Zorbax SB C18 100*4.6MM 3.5um
2. Mobile Phase : A:Water+0.05%TFA B :ACN+0.05%TFA
3. Flow : Start Flow : 1.2 ml/min
4. UV Wavelength: 254 nm
5. Column Temp. : Left : 25.0C Right : 25.0C



#	Meas. Ret. Time	Height	Height %	Area	Area %
1	7.68	4.15	0.17	14.72	0.1316
2	10.80	2450.22	99.32	11106.95	99.2918
3	10.96	5.36	0.22	26.79	0.2395
4	11.37	1.05	0.04	6.41	0.0573
5	11.90	3.31	0.13	13.04	0.1165
6	12.28	2.99	0.12	18.26	0.1633

Product Name: ARV-771
InvivoChem Cat #: V3579
CAS #: 1949837-12-0
Batch #: V357901
Formula: C49H60CLN9O7S2
Molecular Weight: 986.6398

LCMS Report

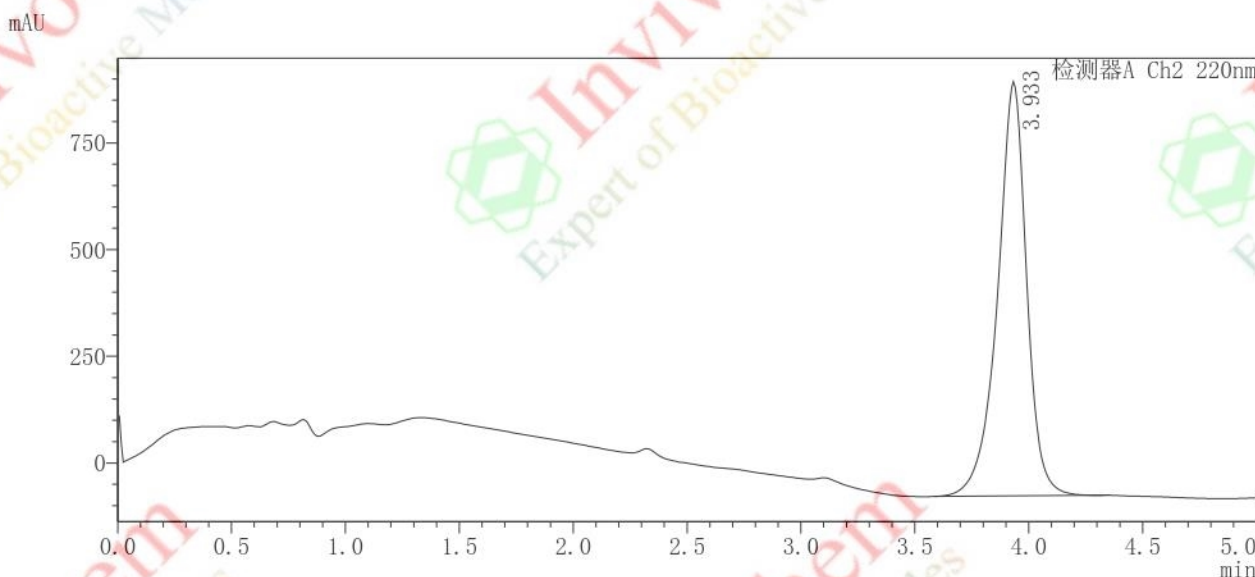
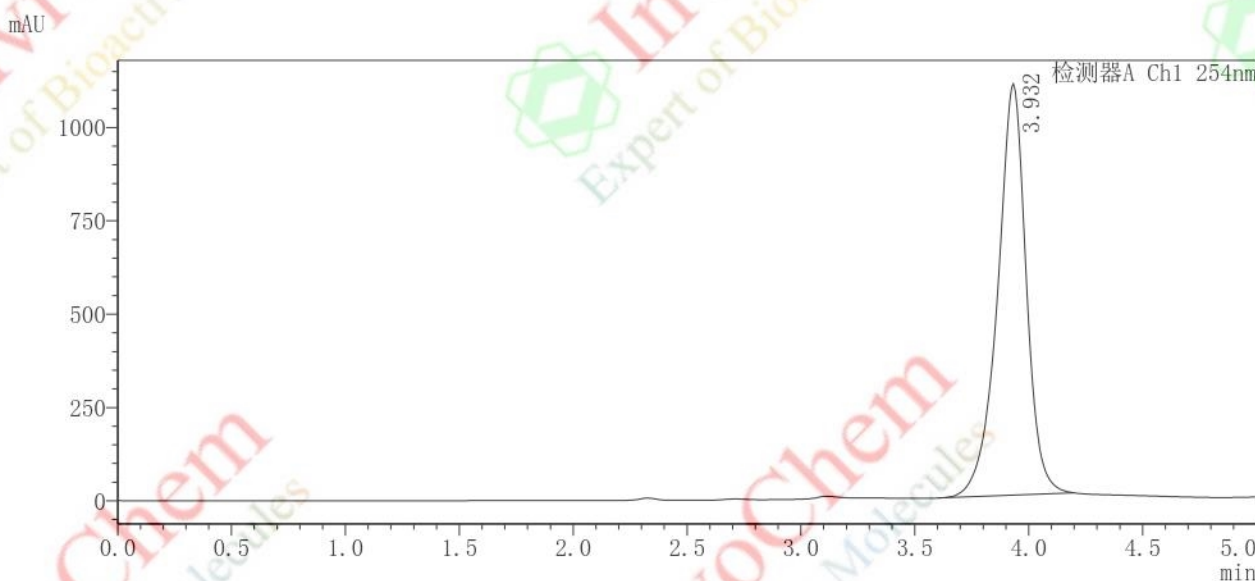


<Sample Info>

Sample ID : 009
Data Name : 0726-WD19-39.1cd
Method Name : 10-80%+- (2).1cm
Batch Name : 2024.2.27.1cb
Vial # : 1-56
Inj. Volume : 1 uL
Acquisition Date/Time: 2024/2/27 9:39:24
Modified Date : 2024/2/27 9:44:27

Type : 未知
Operator : System Administrator
Modified by : System Administrator

<Chromatogram>



Product Name: ARV-771
InvivoChem Cat #: V3579
CAS #: 1949837-12-0
Batch #: V357901
Formula: C49H60CLN9O7S2
Molecular Weight: 986.6398
Exact Mass: 985.37457

Confidential. For research only not for regulatory filing

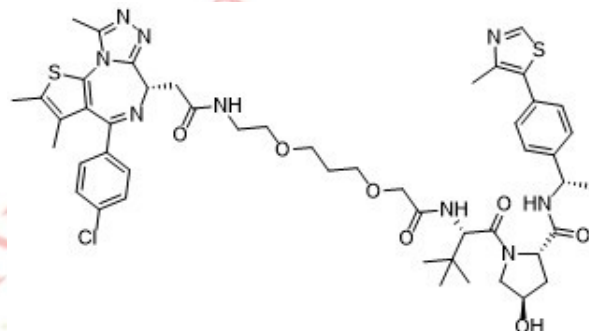
<Peak Table>

检测器A Ch1 254nm

Peak#	Ret. Time	Area	Height	Area%
1	3.932	9659693	1102248	100.000
总计		9659693	1102248	100.000

检测器A Ch2 220nm

Peak#	Ret. Time	Area	Height	Area%
1	3.933	8632543	970936	100.000
总计		8632543	970936	100.000

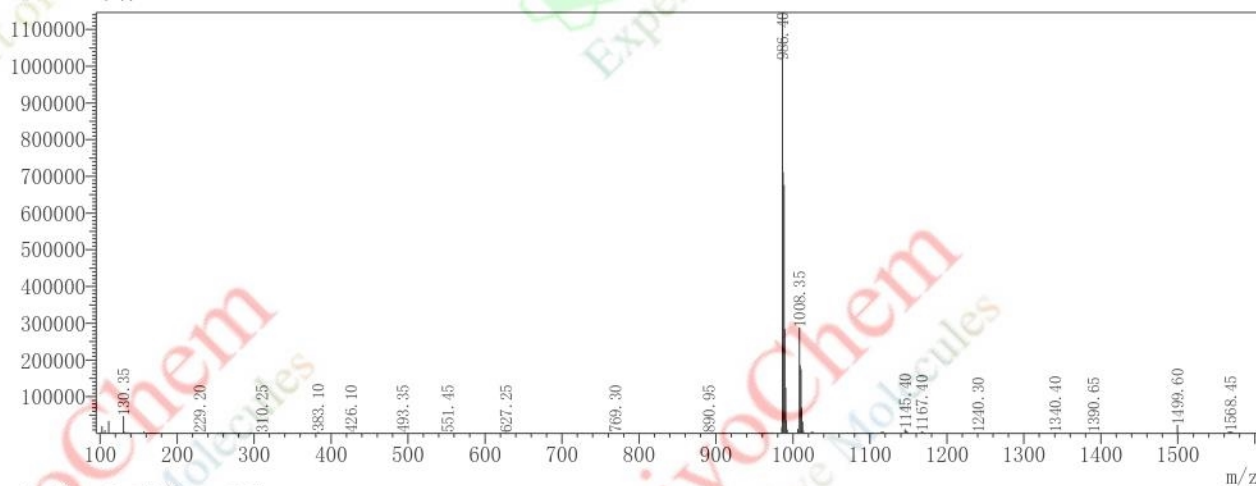


<MS Spectra>

RetTime: 3.933 (Scan: 225)

MaxPeak: 1521

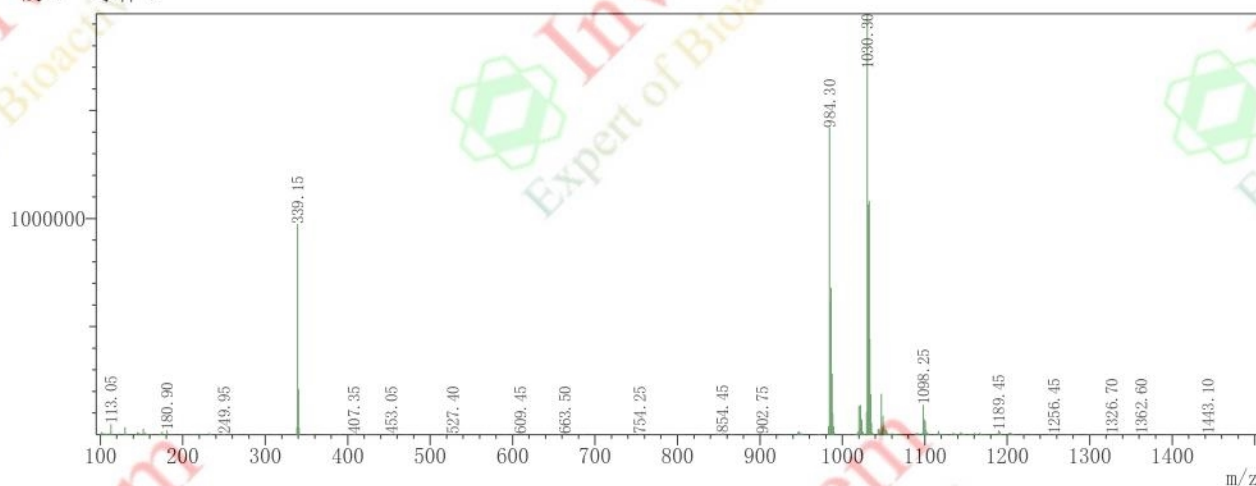
段 1 - 事件 1



RetTime: 3.949 (Scan: 226)

MaxPeak: 1499

段 1 - 事件 2



Product Name: ARV-771
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Batch #: V357901
Formula: C49H60CLN9O7S2
Molecular Weight: 986.6398
Exact Mass: 985.37457