

High Performance Liquid Chromatography

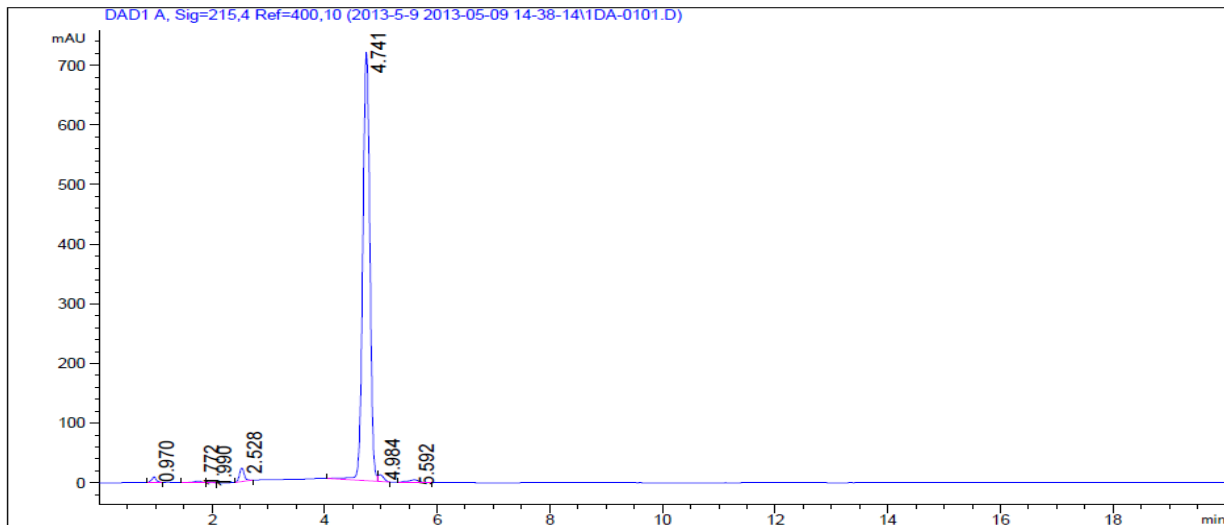
1. Analysis Information

Product Name:	Z-VAD-FMK
Operator:	David
Injection Date:	5/09/2013 02:38:14 PM
Batch No.:	1

2. HPLC Condition

Column:	Venusil ASB C18,4.6*250mm,5µm,300A																
Solvent A:	0.1% Trifluoroacetic in 100% Acetonitrile																
Solvent B:	0.1% Trifluoroacetic in 100% Water																
Gradient:	<table border="1"> <thead> <tr> <th>Time</th> <th>A</th> <th>B</th> </tr> </thead> <tbody> <tr> <td>0.0min</td> <td>10%</td> <td>90%</td> </tr> <tr> <td>30.0min</td> <td>70%</td> <td>30%</td> </tr> <tr> <td>35.0min</td> <td>100%</td> <td>0%</td> </tr> <tr> <td>35.0min</td> <td>Stop</td> <td>Stop</td> </tr> </tbody> </table>		Time	A	B	0.0min	10%	90%	30.0min	70%	30%	35.0min	100%	0%	35.0min	Stop	Stop
Time	A	B															
0.0min	10%	90%															
30.0min	70%	30%															
35.0min	100%	0%															
35.0min	Stop	Stop															
Flow rate:	1.0ml/min																
Wavelength:	220nm																
Volume:	10µl																

3. Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	0.0815	54.08493	0.8162
2	0.1539	27.14329	0.4096
3	0.0641	5.79624	0.0875
4	0.0907	133.35217	2.0125
5	0.1357	6267.66016	94.5878
6	0.1086	78.52831	1.1851
7	0.1895	59.72160	0.9013