

High Performance Liquid Chromatography

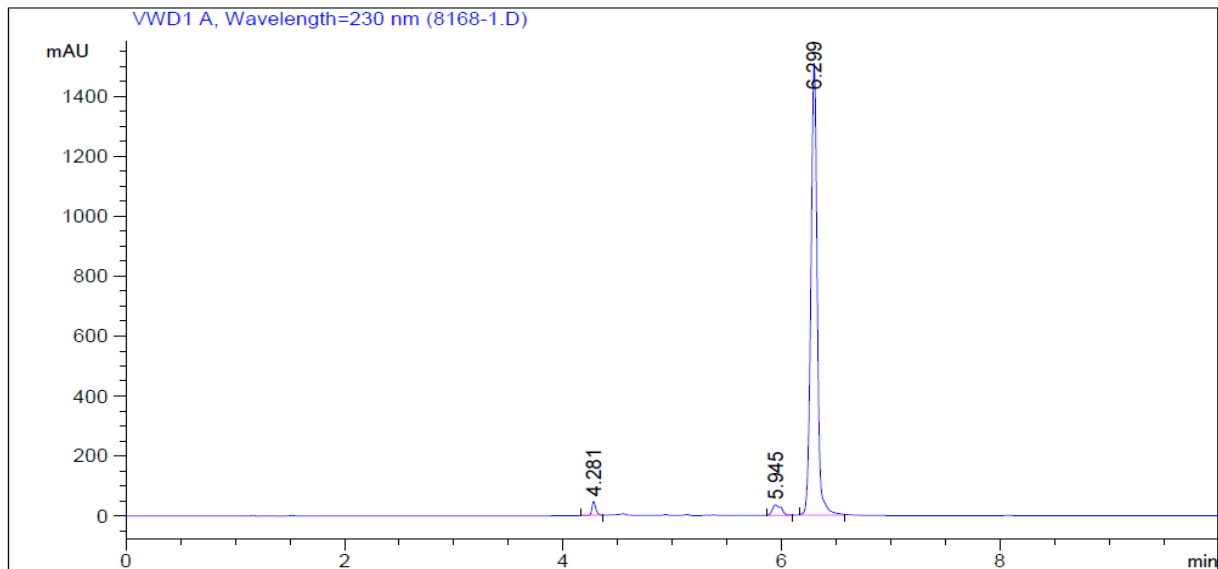
1. Analysis Information

Product Name:	HA14-1
Operator:	David
Injection Date:	8/19/2013 1:32:59 PM
Batch No.:	1

2. HPLC Condition

Column:	Waters XBridge C18, 3 μ m, 3 mm \times 100 mm																						
Solvent A:	0.1% H ₃ PO ₄ in 100% Acetonitrile																						
Solvent B:	0.1% H ₃ PO ₄ 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>5%</td> <td>95%</td> </tr> <tr> <td>6.0min</td> <td>30%</td> <td>70%</td> </tr> <tr> <td>8.0min</td> <td>30%</td> <td>70%</td> </tr> <tr> <td>12.0min</td> <td>95%</td> <td>5%</td> </tr> <tr> <td>14.5min</td> <td>95%</td> <td>5%</td> </tr> <tr> <td>14.5min</td> <td>Stop</td> <td>Stop</td> </tr> </tbody> </table>		Time	A	B	0.0min	5%	95%	6.0min	30%	70%	8.0min	30%	70%	12.0min	95%	5%	14.5min	95%	5%	14.5min	Stop	Stop
Time	A	B																					
0.0min	5%	95%																					
6.0min	30%	70%																					
8.0min	30%	70%																					
12.0min	95%	5%																					
14.5min	95%	5%																					
14.5min	Stop	Stop																					
Flow rate:	0.5ml/min																						
Wavelength:	220nm																						
Volume:	10 μ l																						

3. Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	4.281	110.93367	1.7422
2	5.945	200.14610	3.1433
3	6.299	6056.36523	95.1145