



High Performance Liquid Chromatography

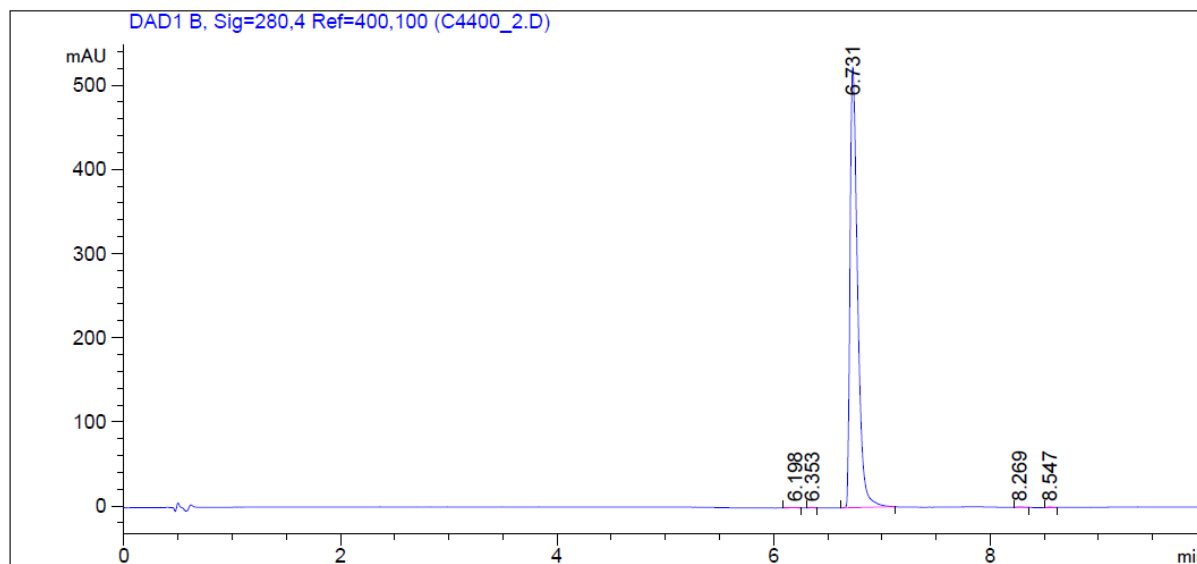
1. Analysis Information

Product Name:	WST-8
Operator:	David
Injection Date:	1/23/2018 11:49:54 AM
Batch No.:	2

2. HPLC Condition

Column:	Athena C18, 3 μ m, 2.1mm $\times$ 100 mm																				
Solvent A:	0.1% H3PO4 in 100% Acetonitrile																				
Solvent B:	0.1% H3PO4 in 100% Water																				
Gradient:	<table><tr><th>Time</th><th>A</th><th>B</th></tr><tr><td>0.0min</td><td>0%</td><td>100%</td></tr><tr><td>2.0min</td><td>0%</td><td>100%</td></tr><tr><td>7.0min</td><td>95%</td><td>5%</td></tr><tr><td>10.0 min</td><td>95%</td><td>5%</td></tr><tr><td>10.0min</td><td>Stop</td><td>Stop</td></tr></table>			Time	A	B	0.0min	0%	100%	2.0min	0%	100%	7.0min	95%	5%	10.0 min	95%	5%	10.0min	Stop	Stop
Time	A	B																			
0.0min	0%	100%																			
2.0min	0%	100%																			
7.0min	95%	5%																			
10.0 min	95%	5%																			
10.0min	Stop	Stop																			
Flow rate:	0.45ml/min																				
Wavelength:	280nm																				
Volume:	10 μ l																				

3. Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	6.198	2.69020	0.1056
2	6.353	1.23347	0.0484
3	6.731	2540.93774	99.7175
4	8.269	1.71876	0.0675
5	8.547	1.55680	0.0611