



# High Performance Liquid Chromatography

## 1. Analysis Information

Product Name: Fluvoxamine maleate  
Operator: David  
Injection Date: 6/20/2016 10:48:55 AM  
Batch No.: 4

## 2. HPLC Condition

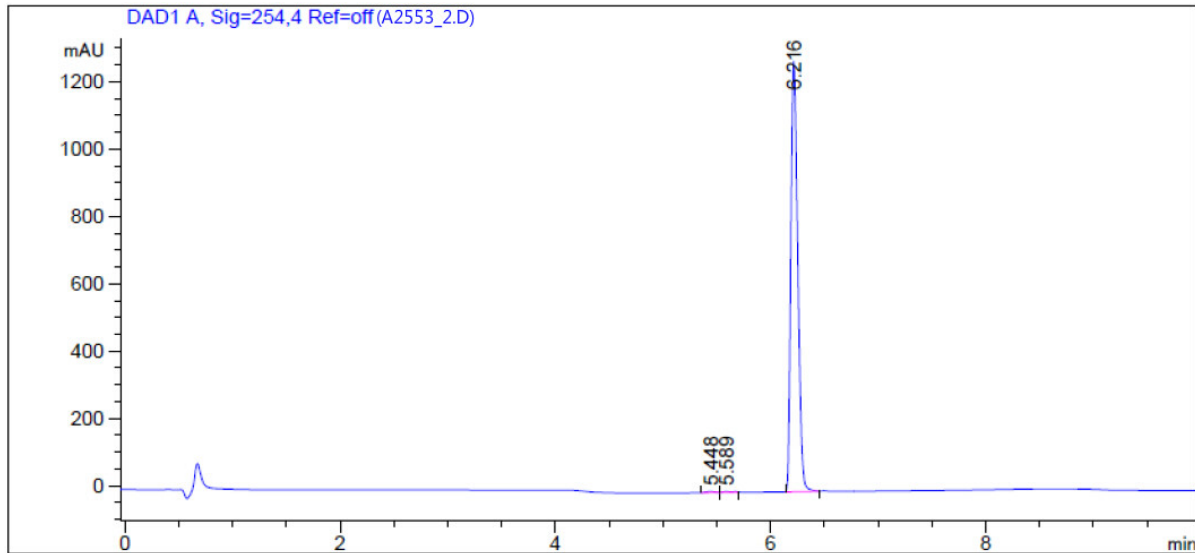
Column: Athena C18, 3  $\mu$ m, 2.1mm  $\times$  100 mm  
Solvent A: 0.1% H3PO4 in 100% Acetonitrile  
Solvent B: 0.1% H3PO4 in 100% Water

Gradient:

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

Flow rate: 0.5ml/min  
Wavelength: 254nm  
Volume: 3.0 $\mu$ l

## 3. Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	5.448	15.59291	0.2729
2	5.589	12.62126	0.2209
3	6.216	5685.92920	99.5062