

High Performance Liquid Chromatography

1. Analysis Information

Product Name: Hoechst 33258
Operator: David
Injection Date: 12/9/2016 7:58:06 PM
Batch No.: 2

2. HPLC Condition

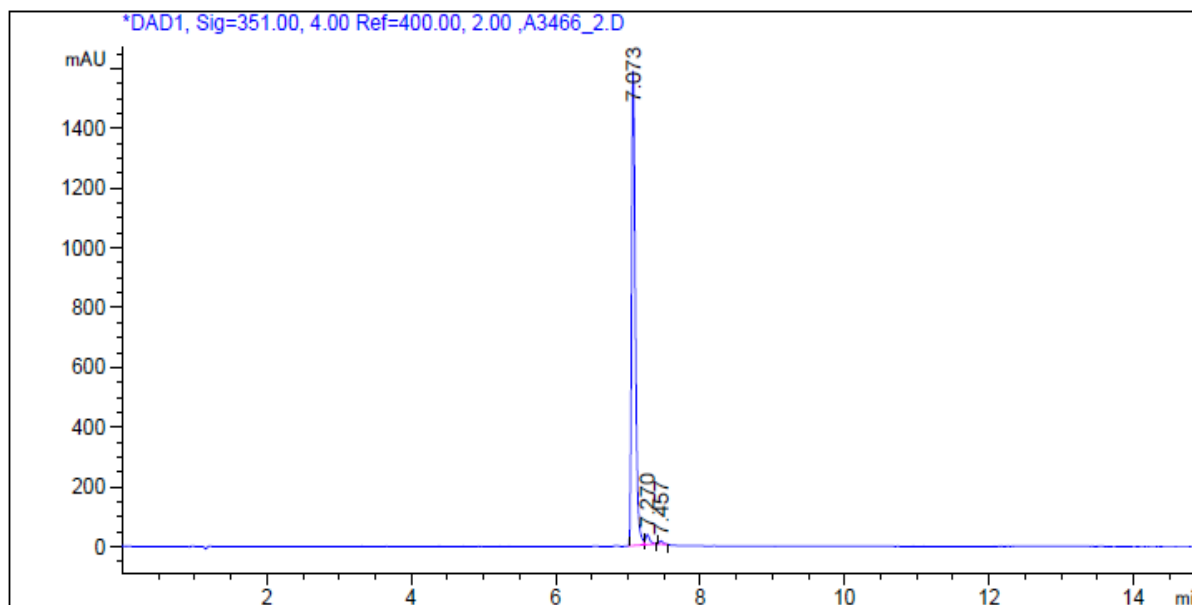
Column: Athena C18, 3 μ m, 2.1mm $\times$ 100 mm
Solvent A: 0.1% H3PO4 in 100% Acetonitrile
Solvent B: 0.1% H3PO4 in 100% Water

Gradient:

Time	A	B
0.0min	0%	100%
2.0min	0%	100%
10.0min	95%	5%
15.0min	95%	5%
15.0min	Stop	Stop

Flow rate: 0.4ml/min
Wavelength: 351nm
Volume: 10 μ l

3. Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	7.073	5811.44434	98.1102
2	7.270	101.74976	1.7178
3	7.457	10.18893	0.1720