High Performance Liquid Chromatography

1. Analysis Information

<table>
<thead>
<tr>
<th>Product Name:</th>
<th>BQ-788 sodium salt</th>
</tr>
</thead>
<tbody>
<tr>
<td>Operator:</td>
<td>David</td>
</tr>
<tr>
<td>Injection Date:</td>
<td>7/28/2016 10:18:51 PM</td>
</tr>
<tr>
<td>Batch No.:</td>
<td>1</td>
</tr>
</tbody>
</table>

2. HPLC Condition

| Column:         | Athena C18, 3 μm, 2.1mm × 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:     | 230nm    |
| Volume:         | 3.0μl    |

3. Result

<table>
<thead>
<tr>
<th>Rank</th>
<th>RetTime(min)</th>
<th>Area(mAU*s)</th>
<th>Area %</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>5.423</td>
<td>4.87868</td>
<td>0.2697</td>
</tr>
<tr>
<td>2</td>
<td>5.575</td>
<td>4.75684</td>
<td>0.2630</td>
</tr>
<tr>
<td>3</td>
<td>6.349</td>
<td>9.67572</td>
<td>0.5350</td>
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<tr>
<td>4</td>
<td>7.426</td>
<td>13.10723</td>
<td>0.7247</td>
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<tr>
<td>5</td>
<td>7.852</td>
<td>1776.22278</td>
<td>98.2076</td>
</tr>
</tbody>
</table>

CAUTION: For research use only. Not for human use.