

カラム出荷前検査変更点

| 製品                    | 項目               | 変更前                                          | 変更後                                          |
|-----------------------|------------------|----------------------------------------------|----------------------------------------------|
| YMC-Triart Diol-HILIC | Peak asymmetry   | Tf                                           | Tf                                           |
|                       | Eluent           | 100 mM Ammonium acetate/Acetonitrile (10/90) | 100 mM Ammonium acetate/Acetonitrile (10/90) |
|                       | Detection        | UV at 254 nm                                 | UV at 254 nm                                 |
|                       | Temperature      | 25 deg. C                                    | <b>Ambient (25 deg. C)</b>                   |
|                       | Sample           | 1. Acenaphthene<br>2. Uracil<br>3. Cytosine  | 1. Acenaphthene<br>2. Uracil<br>3. Cytosine  |
|                       | Shipping solvent | Acetonitrile/Water (90/10)                   | Acetonitrile/Water (90/10)                   |

Peak asymmetry

Tf, Tf= $W_{0.05h}/2f$ ,  $W_{0.05h}$ :The width of the peak at 5% peak height, f:The first half of the peak width at 5% peak height.