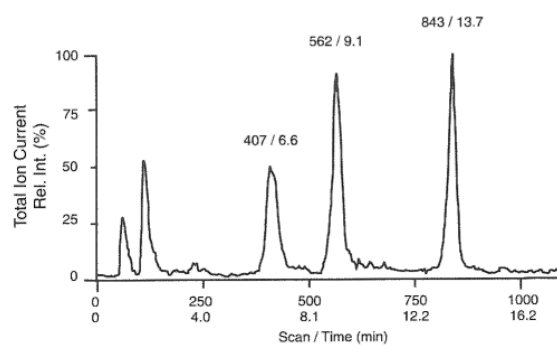
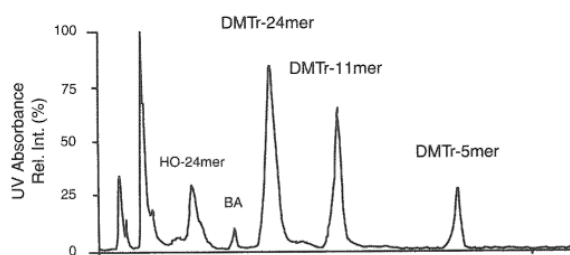


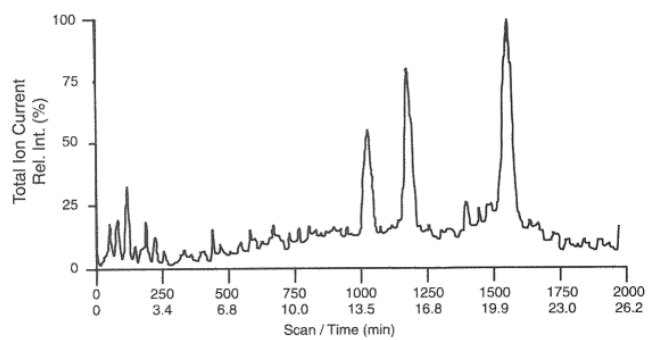
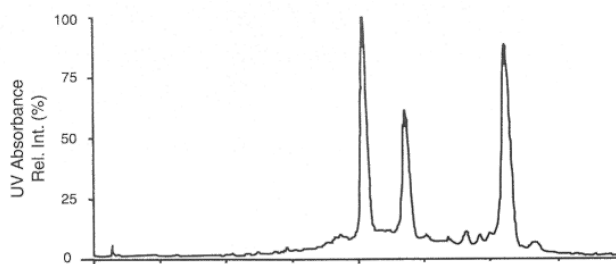
Application Number 107370

Method HPLC

Results




Title: see Note:

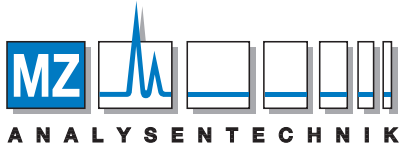


Substances	'5-dimethoxytritylated oligonucleotides						
Product(s)	<table border="1"> <thead> <tr> <th>Phase</th> <th>REF</th> <th>Webshop</th> </tr> </thead> <tbody> <tr> <td>NUCLEOSIL C18</td> <td>720002.20</td> <td>Shop now</td> </tr> </tbody> </table>	Phase	REF	Webshop	NUCLEOSIL C18	720002.20	Shop now
Phase	REF	Webshop					
NUCLEOSIL C18	720002.20	Shop now					
Matrix							
Sample(s)							
Conditions	<p>Method 1</p> <p>Eluent A: 10 mmol/L ammonium acetate - 10 % acetonitrile, pH 8.3</p> <p>Eluent B: 10 mmol/L ammonium acetate - 30 % acetonitrile, pH 8.3</p> <p>Gradient: 0 - 100 % B in 20 min</p> <p>Flow rate: 200 µL/min</p> <p>Method 2</p> <p>Eluent A: 10 mmol/L ammonium acetate, pH 8.1</p> <p>Eluent B: 10 mmol/L ammonium acetate - 10 % acetonitrile, pH 8.1</p> <p>Gradient: 0 - 100 % B in 20 min</p> <p>Flow rate: 200 µL/min</p>						
Detection	UV, 260 nm						
Note	Fig. 2: Separation of three homomers dA10, dC10 and dT10 (method 2).						
Author	Bleicher, K.						
Source	Chromatographia 39 (1994) 405 - 408						
Disclaimer	Concerning questions to literature applications please contact the cited author/s. Chemicals mentioned in applications are not manufactured or sold by MACHEREY-NAGEL. Applications mentioned in MACHEREY-NAGEL literature or databases are provided for informational purposes only. MACHEREY-NAGEL does not warrant that all applications have been tested in MACHEREY-NAGEL laboratories using MACHEREY-NAGEL						

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