

## Central Lancashire Online Knowledge (CLoK)

Title	Enhanced selectivity of hydrogel-based molecularly imprinted polymers
	(HydroMIPs) following buffer conditioning.
Туре	Article
URL	https://clok.uclan.ac.uk/13671/
DOI	
Date	2014
Citation	El-Sharif, HF, Phan, QT and Reddy, Subrayal M orcid iconORCID: 0000-0002-
	7362-184X (2014) Enhanced selectivity of hydrogel-based molecularly
	imprinted polymers (HydroMIPs) following buffer conditioning. Anal Chim
	Acta, 809. 155 - 161.
Creators	El-Sharif, HF, Phan, QT and Reddy, Subrayal M

It is advisable to refer to the publisher's version if you intend to cite from the work.

For information about Research at UCLan please go to <a href="http://www.uclan.ac.uk/research/">http://www.uclan.ac.uk/research/</a>

All outputs in CLoK are protected by Intellectual Property Rights law, including Copyright law. Copyright, IPR and Moral Rights for the works on this site are retained by the individual authors and/or other copyright owners. Terms and conditions for use of this material are defined in the <u>http://clok.uclan.ac.uk/policies/</u>



Fig.2 – Comparison of the imprinting effect of EMb in polyAA under MilliQ water and Tris buffer conditions (pH 7.4); HydroMIPs vs. HydroNIP. All values are means of triplicate experiments.