

IUPAC Project Progress Report

Project number: 2001-041-2-500

Project Title: Recommendation for the Use of Countercurrent Chromatography in Analytical Chemistry

Task Group Leader: Boris Spivakov

Report:

1. Current status of project: A working meeting of the team members (T. Maryutina, I. Sutherland, A. Berthod) was held during the Third International Conference on Countercurrent Chromatography (CCC2004) in Tokyo (28 August – 1 September). The work on the first draft is practically finished. The text is currently discussed by the team members.

2. Progress relative to 'milestones': See above

3. Difficulties encountered (or concerns): No

4. Projected completion date (documents ready for external review): The whole draft is expected to be completed in January, 2005.

5. Intended outputs and the dissemination plan for this project:

In addition to the dissemination plan reported before, two papers (Application of CCC in Analytical Chemistry (B.Y. Spivakov, T. A. Maryutina) and Recommendations for the Nomenclature for Countercurrent Chromatography (A. Berthod, T. Maryutina, O. A. Shpigun, B. Y. Spivakov, I. A. Sutherland)) were presented at CCC2004.

6. Work on this project has identified issues and/or opportunities for related projects:

The Nomenclature for CCC should be published in the new edition of Orange Book, section "Chromatography". A concise version of the Nomenclature was sent to R. Smith for this purpose.