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## Journal of Liquid Chromatography & Related Technologies

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**A review of: “Troubleshooting the Liquid Chromatograph, AN AUDIO-VISUAL PROGRAM, by H. M. McNair, F. I. Scott and Associates, P. O. Box 86, Check, Virginia, 24072, 1981, \$250”**

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AUDIO-VISUAL COURSE REVIEW

TROUBLESHOOTING THE LIQUID CHROMATOGRAPH, AN AUDIO-VISUAL PROGRAM, by H. M. McNair, F. I. Scott and Associates, P. O. Box 86, Check, Virginia, 24072, 1981, \$250

This audio-visual program is aimed at chromatographers and lab technicians as a practical step by step introduction to the selection of operating conditions and recognition of problems that may exist in the liquid chromatograph. It is in three parts. Part one deals with operating principles, selection criteria, and component maintenance (exclusive of the column). Part two guides the student to understand operation and maintenance of liquid chromatography columns. Part three leads one to diagnose instrument problems.

In the experience of the present reviewer, one is often faced with the problem of diagnosing trouble in the chromatograph when the only indication of trouble is a poor chromatogram. This audio-visual course has been excellently conceived and executed and leads one directly to the solution of such problems. It is highly recommended as required reading-viewing for all practicing liquid chromatographers who do not mind "getting their hands dirty."