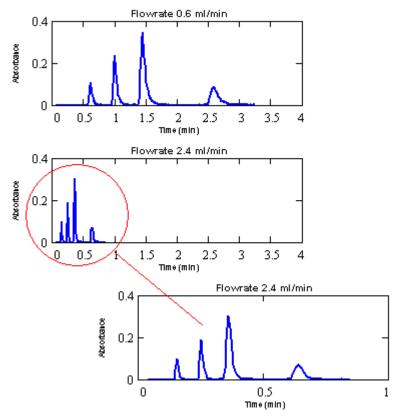


The <u>SIChrom</u>™ Accelerated Liquid Chromatograph System Onyx™ Advantages & Benefits: High Sample Throughput

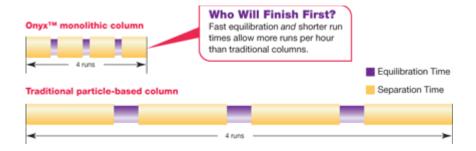
With the SIChrom system, $Onyx^{TM}$ columns give the option to run flow rates from <0.5 mL/min up to 8 ml/min.



Conditions - guaifenesin, benzoic acid and dextromethorphan from the SIChrom LC instrument. Sample is injected into an eluent stream in a normal isocratic fashion. Eluent: H20: methanol 55:45 with 25 mM trifluoroacetic acid.

Quick Re-equilibration

In a research environment, it is very common to run multiple samples under varied conditions. Therefore, the total working time of the column is not just the run time, but also the period required to re-equilibrate the column between solvent gradient runs. Using Onyx™ you will not only dramatically reduce run time, but also equilibration time, resulting in increased lab throughput.



Note: FIAlab Instruments is not affiliated with $\underline{\text{Phenomenex}}.$ Return to the SIChrom Page

Please email or phone FIAlab Instruments for additional product information. Email: fialab@flowinjection.com, Voice: 425-376-0450 or 1-800-963-1101, Fax: 425-376-0451