Analytical Services
Jordi Labs was founded in 1980 to provide the highest quality analytical services and polymer based HPLC columns and packing media in the industry. Our customers come from a diverse background, including the polymer, pharmaceutical and specialty chemical industries. It is our goal to help our customers overcome their analytical challenges by providing excellent products and personal assistance from our highly trained staff. Our reputation has been built on the principal of outstanding customer service, quick turnaround times and expert analysis for every job. Our capabilities and available techniques service a much larger customer base than just the polymer industry. We strive to work closely with all of our clients to solve any and all analytical problems.

Products
Jordi offers a full line of products to support the chromatography industry such as Gel Permeation Chromatography (GPC) columns, Solid Phase Extraction (SPE) products and Bulk Packing Material. We have developed and consistently provide the highest quality divinylbenzene polymer packing materials in the industry. The Jordi Columns, SPE products and Bulk Packing materials are made from highly crosslinked polymeric resins resulting in long column life, extreme durability in nearly any solvent, pH stability from 0-14, and high temperature tolerance to 150°C. Jordi also offers the widest selection of bonded phases and the most favorable pricing.

Problems We Solve
- Polymer Analysis
- Contract Analysis
- Preparative HPLC
- Product Formulation
- Unknown Identification
- Polymer Filler & Additives Quantitation
- HPLC Method Development
- Product Deformulation
- HPLC Training and Installation Services
- Expert Witnessing
- Good-Bad Comparisons
- Quantitative Analysis

Techniques We Offer
- Particle Analysis
- Light Microscopy
- Supplemental Testing
- Mass Spectroscopy (MS)
- Gas Chromatography (GC)
- Fourier Transform Infrared Spectroscopy (FTIR)
- Nuclear Magnetic Resonance (NMR)
- Chemical Methods (Titrimetry, Extractions, Etc.)
- Gel Permeation Chromatography (GPC)
- Thermal Methods (DSC,TGA,TMA)
- High Performance Liquid Chromatography (HPLC)
- Elemental Analysis (PIXE, INAA)

Products
Columns
- Gel Permeation Chromatography (GPC)
- Organic Solvent columns
- Aqueous Solvent Columns
- Reverse Phase (RP) & Normal Phase (NP)
- Ion Exchange
- Guard Columns

Solid Phase Extraction (SPE)
- Neutral Hydrophobic/Hydrophilic Balance
- Cation Exchange
- Anion Exchange

Bulk Media
### Polymer Solubility Index for GPC Solvents

#### Polymer

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<td>THF, DMF</td>
<td>DMF=Dimethylformamide</td>
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<td>HFIP, DMAC</td>
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<tr>
<td>Phenylene Sulfide</td>
<td>1-Chloro Naphthalene @ 235 oC</td>
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<tr>
<td>Photo Resists</td>
<td>THF, DMF, m-Cresol</td>
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<tr>
<td>Pitch</td>
<td>TCB</td>
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<tr>
<td>Polyols</td>
<td>THF, DMF</td>
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<tr>
<td>Propylene</td>
<td>TCB, ODCB</td>
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<tr>
<td>Propylene/n-butene</td>
<td>TCB, ODCB</td>
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<td>Propylene Oxide</td>
<td>TCB, ODCB, DMAC</td>
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<tr>
<td>Pullulan</td>
<td>8:2 0.1M NaOH/DMSO</td>
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<tr>
<td>Rubbers (Chlorinated) (Neoprene)</td>
<td>Toluene, TCB</td>
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<tr>
<td>Rubbers (Uncured)</td>
<td>Toluene, TCB, ODCB</td>
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<tr>
<td>Saccharides</td>
<td>Water</td>
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<tr>
<td>Silicones</td>
<td>Toluene, TCB, ODCB, Chloroform, Dichloromethane</td>
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<tr>
<td>Siloxanes</td>
<td>Toluene, Chloroform</td>
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<tr>
<td>Starch</td>
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<tr>
<td>Styrene</td>
<td>THF, DMF, Toluene, TCB, ODCB, Chloroform</td>
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<tr>
<td>Styrene/Acrylonitrile</td>
<td>DMF</td>
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<tr>
<td>Styrene/Butadiene Rubber (SBR)</td>
<td>THF, Toluene, TCB, ODCB</td>
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<tr>
<td>(KRATON)</td>
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<tr>
<td>Styrene/Butadiene Rubber (SBR)</td>
<td>DMF</td>
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<tr>
<td>carboxycylated</td>
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<tr>
<td>Styrene/Isoprene</td>
<td>THF, Toluene, TCB</td>
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<tr>
<td>Styrene/Maleic Anhydride</td>
<td>THF</td>
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<tr>
<td>Styrene/Monoethyl Maleate</td>
<td>THF</td>
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<tr>
<td>Styrene/Phenylene Oxide</td>
<td>TCB</td>
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<tr>
<td>Styrene Sulfonate</td>
<td>Water, DMSO</td>
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<tr>
<td>Succinamide</td>
<td>DMF</td>
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<td>Sulfonates</td>
<td>THF</td>
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<tr>
<td>Sulfonated Styrene/Maleic Anhydride</td>
<td>1M NaOH</td>
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<tr>
<td>Sulfone</td>
<td>THF, TCB</td>
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<tr>
<td>Sulfur/Dicyclopentadiene (SULPHLEX)</td>
<td>TCB</td>
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<thead>
<tr>
<th>Polymer</th>
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<tr>
<td>Tetrafluoroethylene (TEFLON)</td>
<td>None</td>
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<td>Trifluorostyrene</td>
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<tr>
<td>Urea/Formaldehyde Resins</td>
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<td>Urethane</td>
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<td>Urethane (RIM)</td>
<td>m-Cresol extracts only!</td>
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<tr>
<td>Vinyl Acetate</td>
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<td>Vinyl Acetate/Ethylene</td>
<td>DMF</td>
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<td>Vinyl Acetate/Ethylene/Acrylate</td>
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<td>Vinyl Acetate Phthalate</td>
<td>THF</td>
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<tr>
<td>Vinyl Alcohol</td>
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<tr>
<td>Vinyl Alcohol/Vinyl Acetate</td>
<td>DMF, DMSO</td>
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<td>Vinyl Bromide</td>
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<td>Vinyl Butyral</td>
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<tr>
<td>Vinyl Carbazol</td>
<td>THF</td>
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<tr>
<td>Vinyl Chloride (PVC)</td>
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<tr>
<td>Vinyl Chloride/Vinyl Acetate/Maleic Acid</td>
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<td>Vinyl Esters</td>
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<td>Vinyl Ferrocene</td>
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<td>Waxes (Parrafin)</td>
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