#### Janis La Roux

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### **Highlights of Qualifications:**

- 30+ years management /supervisory experience in environmental laboratories
- Excellent trainer, effective working with a wide range of skill levels and personalities
- Extensive experience in the operation and troubleshooting of complex analytical instrumentation
- Extensive experience with mobile laboratory operations, building and design
- Experienced in the inspections and audit processes performed by the ELAP, EPA, DoD, and NELAP.
- Skilled in Microsoft Excel, Microsoft Word, Microsoft Access, HP Chemstation, and Element LIMS

## Management/Supervision

- Directed the activities of over 5 supervisors, 60 chemists and technicians in a mid-sized environmental laboratory
- Supervised 5 technicians in the preparation of clinical diagnostic reagents following GMP
- Managed 3 shifts of QA inspectors and technicians in a photopolymer plate manufacturing plant
- Successfully relocated a fully operational environmental laboratory to a new 20,000 sq ft facility with no downtime
- Managed operations of a small manufacturing plant, improving production output, employee safety, waste disposal and supply ordering procedures

#### **Training**

- Trained chemists and technicians in the operation of analytical instrumentation, such as gas chromatographs (GC), GC/ mass spectrometers, HPLC's and spectrophotometers
- Trained all production personnel to be cost effective and accurate in product defect evaluations and rejection
- Provided "hands on" training to mentally and physically handicapped workers in a small manufacturing plant

#### **Technical**

- Reviewed and evaluated analytical data generated by chemists/technicians for wet chemistry, metal, organic analyses
- Developed analytical methodologies for achieving low detection limits for organic analytes in both complex and limited matrices
- Performed numerous EPA analytical methods on a variety of matrices
- Supervised the build out of mobile laboratories specifically designed to perform air monitoring on stacks and vapor analysis.
- Developed a fully operational microbiology department entailing the purchase of all equipment, establishing all methods, conducting all required training, and acquiring all certifications

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# **Employment History**

Laboratory Director	H&P Geochemistry, Carlsbad, CA
Chemist	H&P Geochemistry, Carlsbad, CA
Laboratory Director	Enviromatrix Analytical, San Diego, CA
Chemist	TEG, Solana Beach, CA
Technical Director	Quality Assurance Laboratory, San Diego, CA
QA Supervisor	NAPP Systems, San Marcos, CA
Formulations Supervisor	SmithKline-Beckman, Carlsbad, CA
Production Supervisor	Moleculon Research, Cambridge, MA
	Laboratory Director Chemist Technical Director QA Supervisor Formulations Supervisor

# **Education**

MBA, National University, San Diego, CA BS, Chemistry, University of Massachusetts, Amherst, MA Omega 6 month management training course, NAPP Systems, San Marcos, CA 40 hr OSHA 29 91910.120) Certification, UCSD, San Diego, CA