



Monitoring and advising on environmental issues. Assessment of compliance with regulation standards of occupational health and safety.



Hygiene & Safety - Working Spaces

- Total particulate material and breathable fraction
- Acid / alkaline fog
- Smoke solder
- Metals
- Organic polluting agents
- Solvents - VOC's
- Physical polluting agents: continuous sonorous level
- Lighting
- Thermal load
- Microbiological control: *Legionella spp* y *Legionella pneumophila* detection
- Polychlorinated biphenyls (PCBs)
- Perchlorine ethylene
- Cyanide
- Drinking water analysis

Gaseous Emissions

- Isokinetical measurements in emission ducts
- Total particulate material PM10
- Combustion gases
- Metals
- Solvents - VOC's
- Ammoniac
- Halogens
- Cyanide

Air Quality

- Total particulated material PM 10
- Combustion gases
- Metals
- Solvents - VOC's
- Hydrocarbons
- Sulfuric acid
- Sulphides
- Diffuse emissions
- Modelling of polluting agents

Analysis and sampling methodology according to NIOSH - ASTM - OSHA - EPA - IRAM

Res. OPDS 504/00
RELADA (GCBA)
PCB's Analysis (GCBA)
Registro Pcia. de Chubut

Instrumental

- Gas chromatography: Detectors FID - NPD - MS - ECD - PID - FPD
- Liquid chromatography: Detectors: UV - Fluorescence - DAD
- Spectrophotometry: UV/Vis - FTIR
- Atomic absorption: Graphite furnace- Hydrides generator
- Flame photometry
- Ionic chromatography

OAA ✓

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