

| Instrument class                              | Model                                         | Mode                     |
|-----------------------------------------------|-----------------------------------------------|--------------------------|
| <b>Atomic Spectroscopy</b>                    |                                               |                          |
| Agilent                                       | 7500 ICP-MS                                   | Automatic                |
| Perkin Elmer                                  | FIMS 100                                      | Automatic                |
| Perkin Elmer                                  | Analyst 300                                   | Automatic                |
| Perkin Elmer                                  | Analyst 800 ZGF                               | Automatic                |
| <b>Spectroscopy</b>                           |                                               |                          |
| Varian                                        | Cary 50 UV VIS                                | Manual                   |
| Perkin Elmer                                  | UV VIS 559                                    | Manual                   |
| Perkin Elmer                                  | Model 681 IR                                  | Manual                   |
| Perkin Elmer                                  | MPF-3 Fluorescence                            | Manual                   |
| <b>Autoanalyzers</b>                          |                                               |                          |
| Tekmar-Dohrman                                | Phoenix 8000-TOC                              | Automatic                |
| <b>Chromatography</b>                         |                                               |                          |
| Perkin Elmer/Rekmar Autosystem/Trap 2000/2016 | Perkin Elmer/Rekmar Autosystem/Trap 2000/2016 | Automatic                |
| Perkin Elmer                                  | Autosystem/AS/ECD/FPD                         | Automatic                |
| Perkin Elmer                                  | Autosystem/GC/MS DEC-DS                       | Manual                   |
| Agilent                                       | 5791-TCD                                      | Manual                   |
| Agilent                                       | 5794-ECD/NPD                                  | Manual                   |
| Tracor                                        | MT550 FID                                     | Manual                   |
| Waters                                        | HPLC                                          | Manual, Special Projects |
| Perkin Elmer/Pickering                        | HPLC PCD/FID & DAUVD                          | Automatic                |
| Perkin Elmer                                  | HPLC, DAUVD                                   | Automatic                |

|                          |                          |           |
|--------------------------|--------------------------|-----------|
| Dionex                   | DX-500 IC/CD-20 Detector | Automatic |
| Waters/Micromass Acquity | UPLC/QuattroMicro API MS | Automatic |
| <b>Thermal</b>           |                          |           |
| Thermo Finnigan Flash EA | 1112-CNS and Protein     | Automatic |
| <b>Electroanalytical</b> |                          |           |
| Radiometer               | PHM 85 pH Meter          | Manual    |
| Orion                    | 720A ISE Meter           | Manual    |
| Thermo Orion             | 162A Conductivity Meter  | Manual    |
| Thermo Orion             | 864A DO Meter            | Manual    |
| Radiometer               | TM870/SAC80 Autotitrator | Automatic |
| Orion                    | Model 901                | Manual    |
| YSI                      | DO Meter, 54ARC          | Manual    |
| <b>Other Equipment</b>   |                          |           |
| CEM-MDS 2000             | Microwave Digestion Oven | Automatic |
| Andrews Glass            | CN                       | -         |
| Midi Distillation System |                          |           |

|               |    |   |                          |
|---------------|----|---|--------------------------|
| Andrews Glass | NH | 3 | Midi Distillation System |
|---------------|----|---|--------------------------|

|                               |                                 |           |
|-------------------------------|---------------------------------|-----------|
| Hach                          | 2100N Turbidimeter              | Manual    |
| <b>Microbiology Equipment</b> |                                 |           |
| Biomerieux                    | Mini Vidas- Microbial ID System | Automatic |

|                |                             |        |
|----------------|-----------------------------|--------|
| Charm Sciences | Illuminator T               | Manual |
| IQ Scientific  | pH Meter for Foods and Meat | Manual |

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