

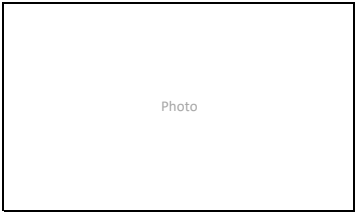
Data Ion Chromatography Analysis

Object / Record :

Artist :

Title and date :

Conservator :



|                   |                  |
|-------------------|------------------|
| General condition | Date: xx-xx-xxxx |
|                   | Good             |

|                          |                  |
|--------------------------|------------------|
| Examination and analysis | Date: xx-xx-xxxx |
|                          | Likely stable    |

Concentrations (mg/L)

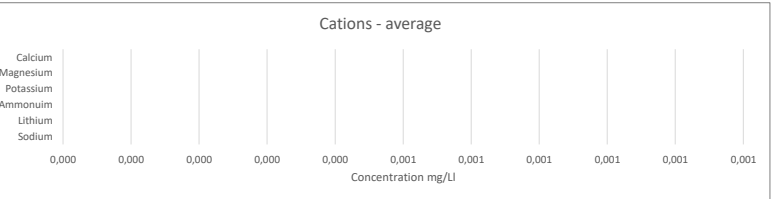
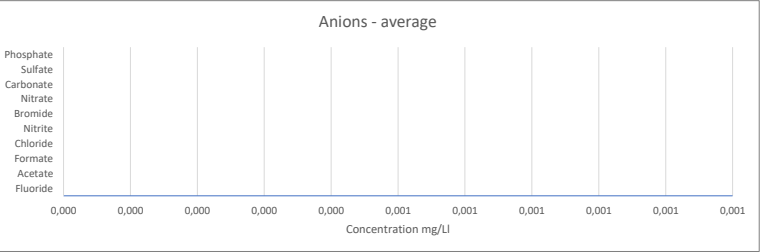
| Anions    |        |       |       |       |
|-----------|--------|-------|-------|-------|
|           | U      | Ave   | SD    | RSD   |
| Fluoride  | 19,00  | 0,000 | 0,000 | 0,000 |
| Acetate   | 60,05  | 0,000 | 0,000 | 0,000 |
| Formate   | 45,02  | 0,000 | 0,000 | 0,000 |
| Chloride  | 35,45  | 0,000 | 0,000 | 0,000 |
| Nitrite   | 46,01  | 0,000 | 0,000 | 0,000 |
| Bromide   | 111,96 | 0,000 | 0,000 | 0,000 |
| Nitrate   | 62,01  | 0,000 | 0,000 | 0,000 |
| Carbonate | 60,01  | 0,000 | 0,000 | 0,000 |
| Sulfate   | 96,06  | 0,000 | 0,000 | 0,000 |
| Phosphate | 94,97  | 0,000 | 0,000 | 0,000 |

| Cations   |       |       |       |       |
|-----------|-------|-------|-------|-------|
|           | U     | Ave   | SD    | RSD   |
| Sodium    | 22,99 | 0,000 | 0,000 | 0,000 |
| Lithium   | 6,94  | 0,000 | 0,000 | 0,000 |
| Ammonuim  | 18,04 | 0,000 | 0,000 | 0,000 |
| Potassium | 39,10 | 0,000 | 0,000 | 0,000 |
| Magnesium | 24,31 | 0,000 | 0,000 | 0,000 |
| Calcium   | 40,08 | 0,000 | 0,000 | 0,000 |

| Added Na and K concentrations |        |       |               |
|-------------------------------|--------|-------|---------------|
| Sodium                        | 22,99  | 0,000 |               |
| Potassium                     | 39,10  | 0,000 |               |
| Total                         | µmol/L | 0,000 | Likely stable |

| Categorisation total alkaly ion concentration µmol/L |                      |         |
|------------------------------------------------------|----------------------|---------|
| IC-A                                                 | Likely stable        | < 20    |
| IC-B                                                 | potentially unstable | >20 <50 |
| IC-C                                                 | likely unstable      | > 50    |

Graphs and/or Tables



Intepretation, questions and comments on results

Suggestions further examination or analysis