

Clear table

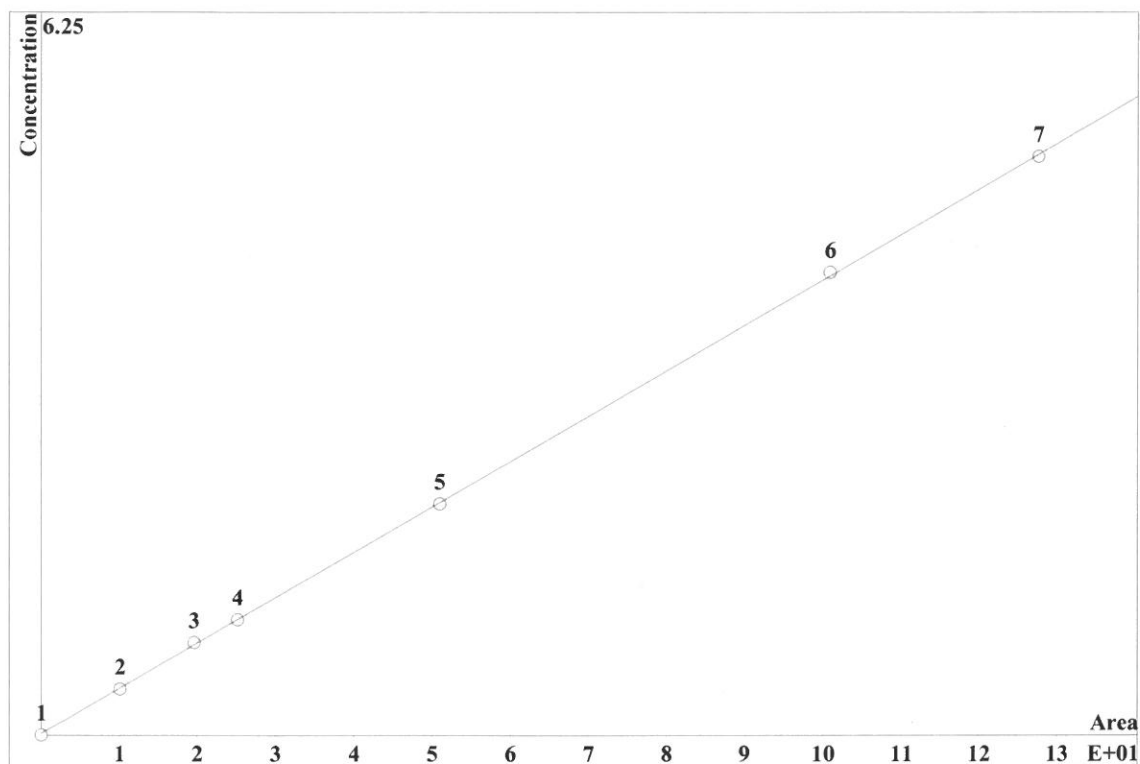
IC-1  
300-0  
4/22/2021  
AM

| ident         | concentra<br>tion F- | concentrati<br>on CL- | concentrati<br>on NO2 | concentrati<br>on BR- | concentrati<br>on NO3 | concentrati<br>on HPO4 | concentrati<br>on SO4 | file name   | date time     | Initial wt/<br>Final Vol | Analyst |
|---------------|----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------------------|-------------|---------------|--------------------------|---------|
| STD1          | 0.0000               | 0.0000                | 0.0000                | 0.0000                | 0.0000                | 0.0000                 | 0.0000                | 2021-04-07_ | 4/7/21 9:36   |                          | AM/AP   |
| STD2          | 0.4100               | 0.7800                | 0.6740                | 2.2230                | 0.6190                | 0.7840                 | 3.4980                | 2021-04-07_ | 4/7/21 10:06  |                          | AM/AP   |
| STD3          | 0.7840               | 1.1560                | 1.1990                | 4.0040                | 0.9670                | 1.9810                 | 6.0100                | 2021-04-07_ | 4/7/21 10:36  |                          | AM/AP   |
| STD4          | 1.0040               | 1.4420                | 1.4940                | 4.9790                | 1.2240                | 2.6050                 | 7.4390                | 2021-04-07_ | 4/7/21 11:07  |                          | AM/AP   |
| STD5          | 2.0130               | 2.8920                | 2.9170                | 9.7760                | 2.4200                | 5.2260                 | 14.4360               | 2021-04-07_ | 4/7/21 11:37  |                          | AM/AP   |
| STD6          | 3.9700               | 5.9550                | 5.9520                | 19.7590               | 4.9590                | 10.0310                | 29.7130               | 2021-04-07_ | 4/7/21 12:08  |                          | AM/AP   |
| STD7          | 5.0190               | 7.5760                | 7.5650                | 25.2590               | 6.3110                | 12.3740                | 37.9040               | 2021-04-07_ | 4/7/21 12:38  |                          | AM/AP   |
| ICV           | 2.0120               | 2.8980                | 2.9470                | 9.7840                | 2.4280                | 5.1980                 | 14.4370               | 2021-04-07_ | 4/7/21 13:29  |                          | AM/AP   |
| ICB           | 0.0000               | 0.0000                | 0.0000                | 0.0000                | 0.0000                | 0.0000                 | 0.0000                | 2021-04-07_ | 4/7/21 13:59  |                          | AM/AP   |
| CCV           | 1.9860               | 2.8640                | 2.8530                | 9.6180                | 2.3640                | 5.3780                 | 14.4480               | 2021-04-21_ | 4/21/21 9:05  |                          | AM/AP   |
| CCB           | 0.0000               | 0.0000                | 0.0000                | 0.0000                | 0.0000                | 0.0000                 | 0.0000                | 2021-04-21_ | 4/21/21 9:38  |                          | AM/AP   |
| LB114080BLW   | 0.0000               | 0.0000                | 0.0000                | 0.0000                | 0.0000                | 0.0000                 | 0.0000                | 2021-04-21_ | 4/21/21 10:07 |                          | AM/AP   |
| LB114080BSW   | 1.9990               | 2.8390                | 2.8680                | 9.5720                | 2.3690                | 5.7340                 | 14.1050               | 2021-04-21_ | 4/21/21 10:37 |                          | AM/AP   |
| M2114-01      | 0.4180               | 56.0140               | 0.0000                | 0.8330                | 0.0000                | 0.0000                 | 3.0540                | 2021-04-21_ | 4/21/21 11:07 |                          | AM/AP   |
| M2114-02      | 0.2710               | 27.6800               | 0.0000                | 0.0000                | 1.0290                | 0.0000                 | 41.3900               | 2021-04-21_ | 4/21/21 11:37 |                          | AM/AP   |
| M2114-03      | 0.0000               | 17.4940               | 0.0000                | 0.0000                | 1.5710                | 0.0000                 | 142.2370              | 2021-04-21_ | 4/21/21 12:07 |                          | AM/AP   |
| M2114-04      | 0.0000               | 19.7480               | 0.0000                | 0.0000                | 1.3850                | 0.0000                 | 138.7070              | 2021-04-21_ | 4/21/21 12:37 |                          | AM/AP   |
| M2114-07      | 0.0000               | 0.0000                | 0.0000                | 0.0000                | 0.0000                | 0.0000                 | 0.0000                | 2021-04-21_ | 4/21/21 13:07 |                          | AM/AP   |
| M2115-01      | 0.0000               | 0.0000                | 0.0000                | 0.0000                | 0.0000                | 0.0000                 | 0.0000                | 2021-04-21_ | 4/21/21 13:37 |                          | AM/AP   |
| M2114-05MS    | 2.6200               | 22.2920               | 3.1410                | 9.9090                | 3.8970                | 7.0530                 | 149.6750              | 2021-04-21_ | 4/21/21 14:07 |                          | AM/AP   |
| M2114-06MSD   | 2.5530               | 22.7800               | 3.1670                | 9.7030                | 3.7990                | 7.8290                 | 154.2580              | 2021-04-21_ | 4/21/21 14:37 |                          | AM/AP   |
| CCV           | 1.9550               | 2.8700                | 2.8750                | 9.6760                | 2.4060                | 6.8280                 | 14.3180               | 2021-04-21_ | 4/21/21 15:07 |                          | AM/AP   |
| CCB           | 0.0000               | 0.0000                | 0.0000                | 0.0000                | 0.0000                | 0.0000                 | 0.0000                | 2021-04-21_ | 4/21/21 15:37 |                          | AM/AP   |
| M2114-01DLX10 | 0.0000               | 4.4850                | 0.0000                | 0.0000                | 0.0000                | 0.0000                 | 0.0000                | 2021-04-21_ | 4/21/21 16:06 |                          | AM/AP   |
| M2114-02DLX5  | 0.0000               | 4.7750                | 0.0000                | 0.0000                | 0.2540                | 0.0000                 | 7.9910                | 2021-04-21_ | 4/21/21 16:36 |                          | AM/AP   |
| M2114-03DLX5  | 0.0000               | 3.0940                | 0.0000                | 0.0000                | 0.3560                | 0.0000                 | 24.0580               | 2021-04-21_ | 4/21/21 17:06 |                          | AM/AP   |
| M2114-04DLX5  | 0.0000               | 3.4330                | 0.0000                | 0.0000                | 0.3080                | 0.0000                 | 23.1400               | 2021-04-21_ | 4/21/21 17:36 |                          | AM/AP   |
| CCV           | 1.9670               | 2.8770                | 2.8670                | 9.7300                | 2.3900                | 6.4050                 | 14.5780               | 2021-04-21_ | 4/21/21 18:06 |                          | AM/AP   |
| CCB           | 0.0000               | 0.0000                | 0.0000                | 0.0000                | 0.0000                | 0.0000                 | 0.0000                | 2021-04-21_ | 4/21/21 18:36 |                          | AM/AP   |

CALIBRATION OF COMPONENT F-

Method: ANIONS 04-07-21.mtw  
 Equation:  $Q = 0.784223 \cdot A + 0.306177$   
 RSD: 0.967 %  
 Correlation coefficient: 0.999949

IC-1 Cal  
 300.0  
 4/07/2021  
 AM



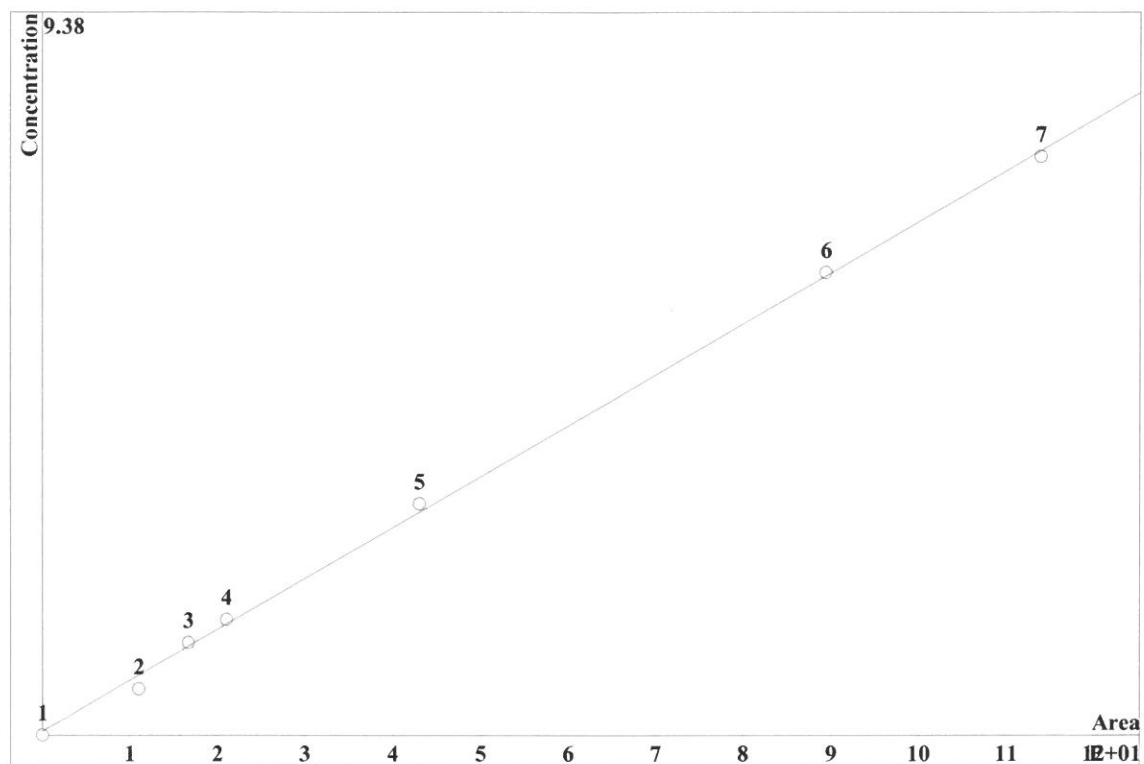
K3 = 0      K2 = 0      K1 = 0.784223      K0 = 0.306177

Base: Area  
 Ref.channel: Cond  
 ISTD:  
 Formula: Linear  
 Weight: 1

| Level | Height | Area  | Conc. | Vol/Dil | Retention | Used | File |
|-------|--------|-------|-------|---------|-----------|------|------|
| 1     | 0      | 0     | 0     | 0       | 0         | No   |      |
| 2     | 0.4451 | 10.07 | 0.4   | 20      | 5.746     | Yes  |      |
| 3     | 0.8866 | 19.6  | 0.8   | 20      | 5.746     | Yes  |      |
| 4     | 1.176  | 25.2  | 1     | 20      | 5.746     | Yes  |      |
| 5     | 2.459  | 50.95 | 2     | 20      | 5.746     | Yes  |      |
| 6     | 4.913  | 100.9 | 4     | 20      | 5.746     | Yes  |      |
| 7     | 6.264  | 127.6 | 5     | 20      | 5.746     | Yes  |      |

CALIBRATION OF COMPONENT CL-

Method: ANIONS 04-07-21.mtw  
 Equation:  $Q = 1.32135 \cdot A + 1.0001$   
 RSD: 3.622 %  
 Correlation coefficient: 0.999285



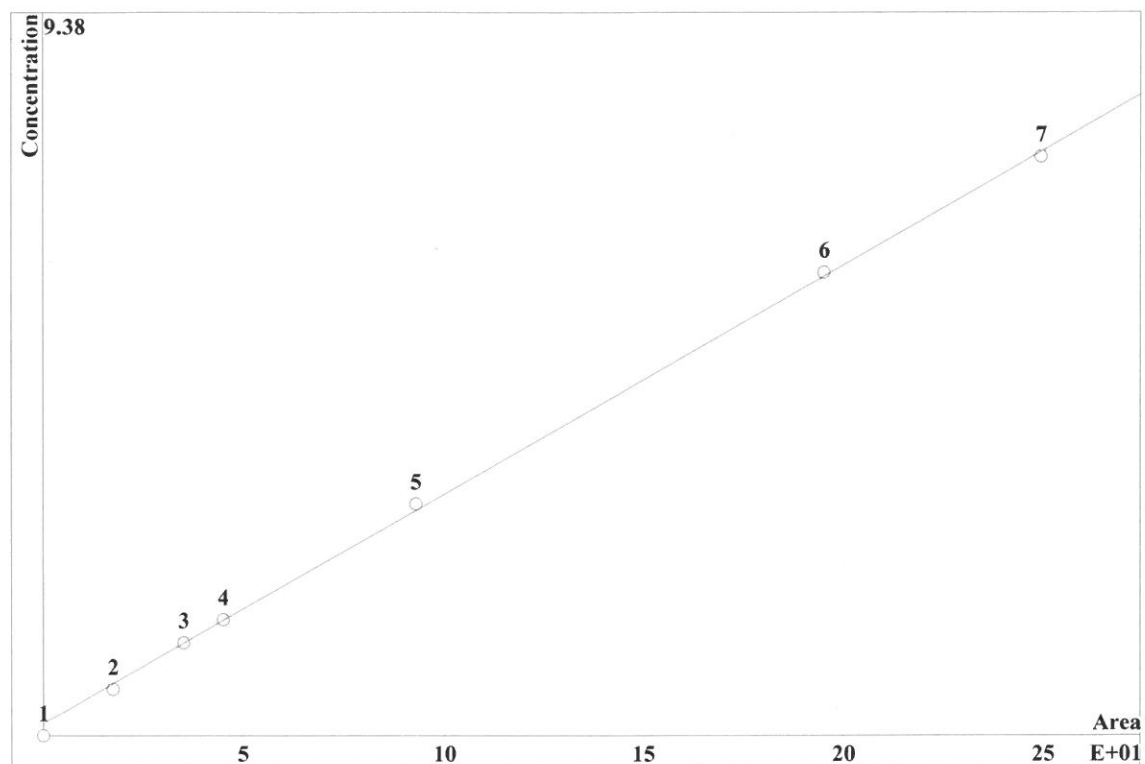
K3 = 0      K2 = 0      K1 = 1.32135      K0 = 1.0001

Base: Area  
 Ref.channel: Cond  
 ISTD:  
 Formula: Linear  
 Weight: 1

| Level | Height | Area  | Conc. | Vol/Dil | Retention | Used | File |
|-------|--------|-------|-------|---------|-----------|------|------|
| 1     | 0      | 0     | 0     | 0       | 0         |      | No   |
| 2     | 0.7713 | 11.04 | 0.6   | 20      | 8.85      |      | Yes  |
| 3     | 1.176  | 16.73 | 1.2   | 20      | 8.85      |      | Yes  |
| 4     | 1.497  | 21.07 | 1.5   | 20      | 8.85      |      | Yes  |
| 5     | 3.077  | 43.01 | 3     | 20      | 8.85      |      | Yes  |
| 6     | 6.503  | 89.37 | 6     | 20      | 8.85      |      | Yes  |
| 7     | 8.364  | 113.9 | 7.5   | 20      | 8.85      |      | Yes  |

## CALIBRATION OF COMPONENT NO2

Method: ANIONS 04-07-21.mtw  
 Equation:  $Q = 0.594065 \cdot A + 3.15789$   
 RSD: 2.091 %  
 Correlation coefficient: 0.999762



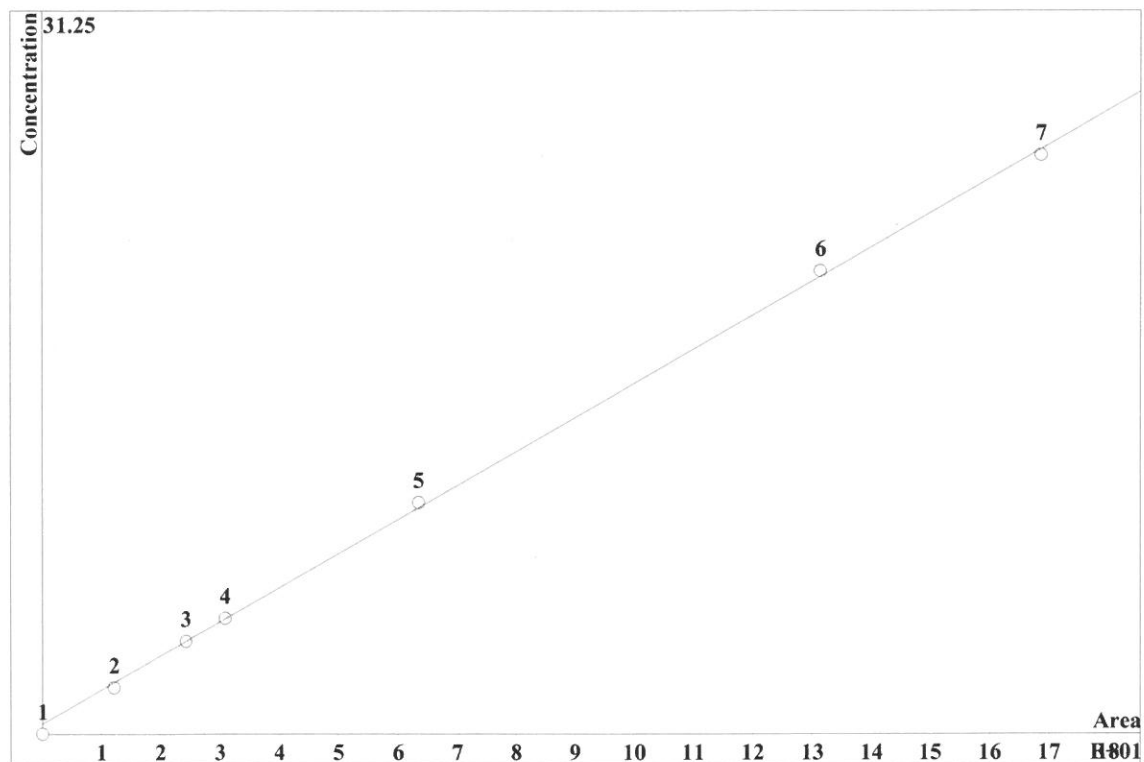
K3 = 0      K2 = 0      K1 = 0.594065      K0 = 3.15789

Base: Area  
 Ref.channel: Cond  
 ISTD:  
 Formula: Linear  
 Weight: 1

| Level | Height | Area  | Conc. | Vol/Dil | Retention | Used | File |
|-------|--------|-------|-------|---------|-----------|------|------|
| 1     | 0      | 0     | 0     | 0       | 0         |      | No   |
| 2     | 0.9556 | 17.38 | 0.6   | 20      | 10.74     |      | Yes  |
| 3     | 1.923  | 35.04 | 1.2   | 20      | 10.74     |      | Yes  |
| 4     | 2.472  | 44.98 | 1.5   | 20      | 10.74     |      | Yes  |
| 5     | 4.99   | 92.88 | 3     | 20      | 10.74     |      | Yes  |
| 6     | 10.21  | 195.1 | 6     | 20      | 10.74     |      | Yes  |
| 7     | 12.96  | 249.4 | 7.5   | 20      | 10.74     |      | Yes  |

CALIBRATION OF COMPONENT BR-

Method: ANIONS 04-07-21.mtw  
 Equation:  $Q = 2.94317 \cdot A + 8.74188$   
 RSD: 2.160 %  
 Correlation coefficient: 0.999746



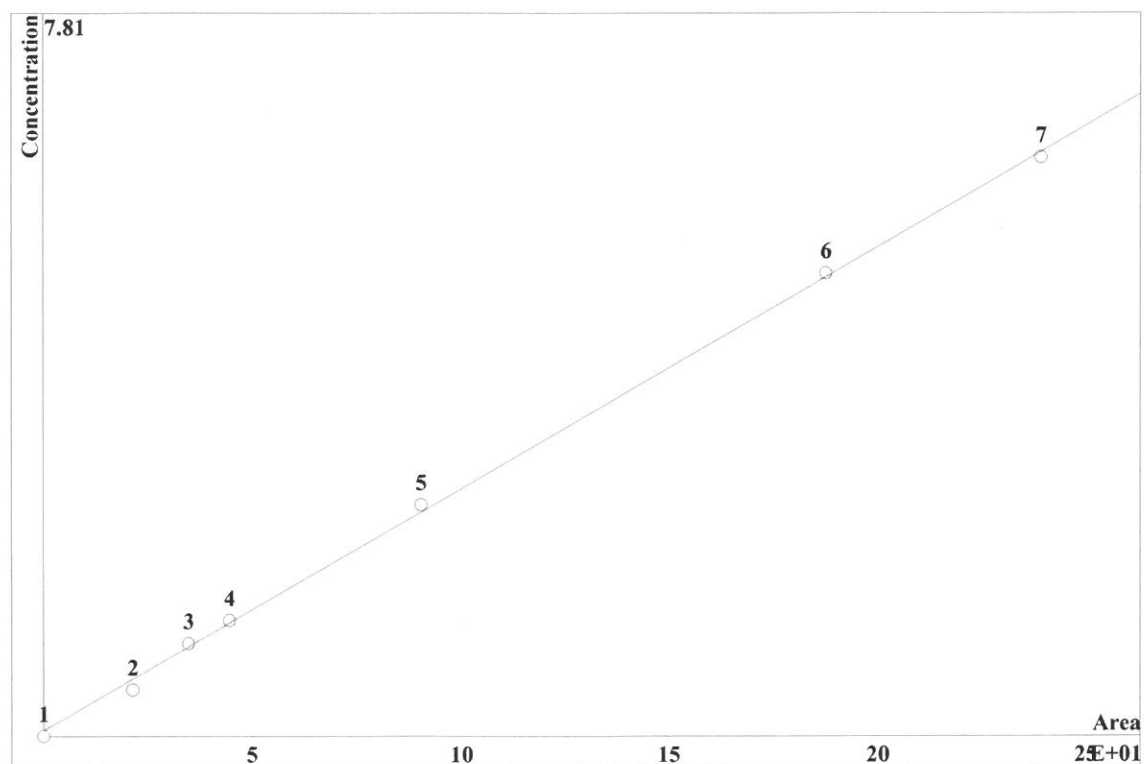
K3 = 0      K2 = 0      K1 = 2.94317      K0 = 8.74188

Base: Area  
 Ref.channel: Cond  
 ISTD:  
 Formula: Linear  
 Weight: 1

| Level | Height | Area  | Conc. | Vol/Dil | Retention | Used | File |
|-------|--------|-------|-------|---------|-----------|------|------|
| 1     | 0      | 0     | 0     | 0       | 0         |      | No   |
| 2     | 0.5753 | 12.14 | 2     | 20      | 13.91     |      | Yes  |
| 3     | 1.179  | 24.24 | 4     | 20      | 13.91     |      | Yes  |
| 4     | 1.524  | 30.87 | 5     | 20      | 13.91     |      | Yes  |
| 5     | 3.216  | 63.46 | 10    | 20      | 13.91     |      | Yes  |
| 6     | 6.91   | 131.3 | 20    | 20      | 13.91     |      | Yes  |
| 7     | 8.986  | 168.7 | 25    | 20      | 13.91     |      | Yes  |

CALIBRATION OF COMPONENT NO3

Method: ANIONS 04-07-21.mtw  
 Equation:  $Q = 0.522602 \cdot A + 1.22239$   
 RSD: 3.023 %  
 Correlation coefficient: 0.999502



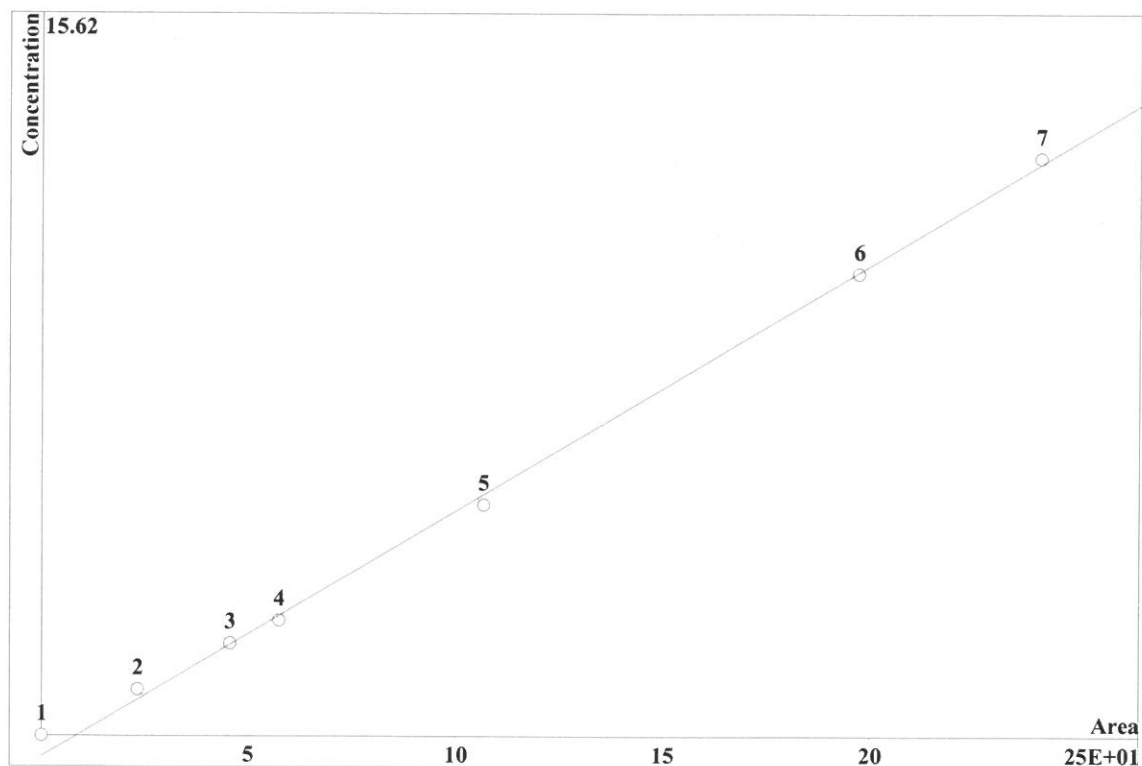
K3 = 0      K2 = 0      K1 = 0.522602      K0 = 1.22239

Base: Area  
 Ref.channel: Cond  
 ISTD:  
 Formula: Linear  
 Weight: 1

| Level | Height | Area  | Conc. | Vol/Dil | Retention | Used | File |
|-------|--------|-------|-------|---------|-----------|------|------|
| 1     | 0      | 0     | 0     | 0       | 0         |      | No   |
| 2     | 0.8281 | 21.34 | 0.5   | 20      | 16.09     |      | Yes  |
| 3     | 1.383  | 34.66 | 1     | 20      | 16.09     |      | Yes  |
| 4     | 1.78   | 44.49 | 1.25  | 20      | 16.09     |      | Yes  |
| 5     | 3.703  | 90.29 | 2.5   | 20      | 16.09     |      | Yes  |
| 6     | 7.87   | 187.4 | 5     | 20      | 16.09     |      | Yes  |
| 7     | 10.22  | 239.2 | 6.25  | 20      | 16.09     |      | Yes  |

CALIBRATION OF COMPONENT HPO4

Method: ANIONS 04-07-21.mtw  
 Equation:  $Q = 1.06387 \cdot A - 8.90889$   
 RSD: 3.225 %  
 Correlation coefficient: 0.999433



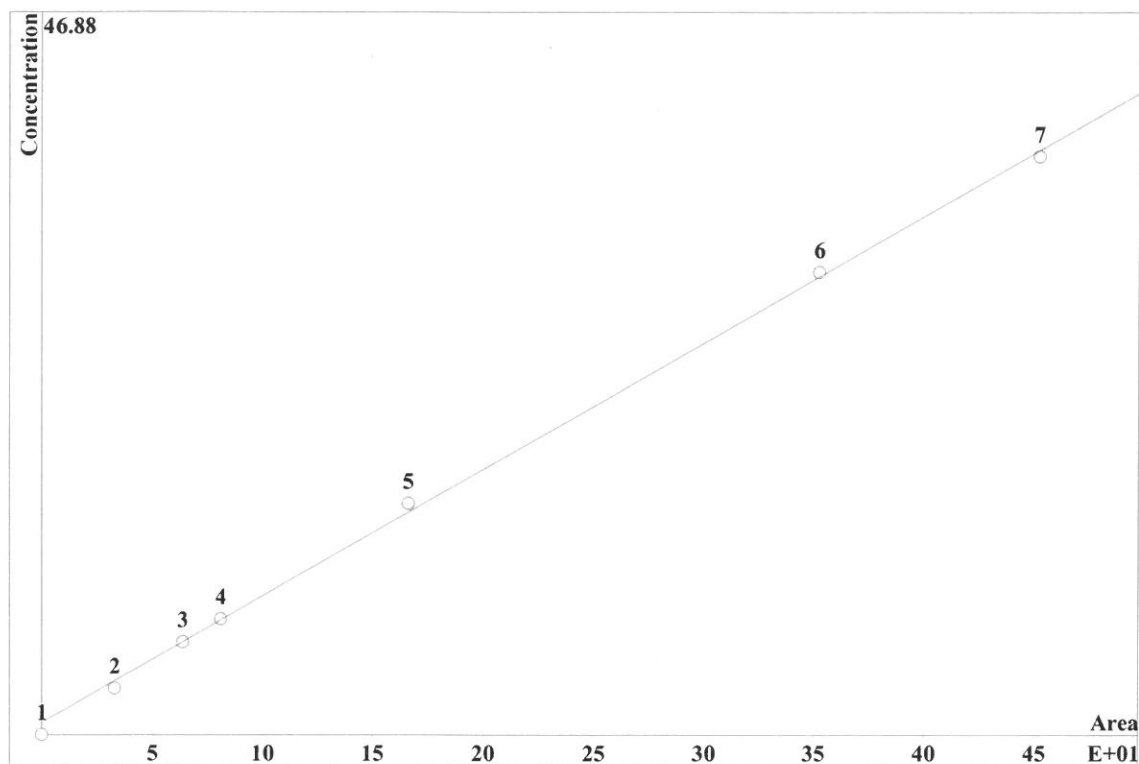
K3 = 0      K2 = 0      K1 = 1.06387      K0 = -8.90889

Base: Area  
 Ref.channel: Cond  
 ISTD:  
 Formula: Linear  
 Weight: 1

| Level | Height | Area  | Conc. | Vol/Dil | Retention | Used | File |     |
|-------|--------|-------|-------|---------|-----------|------|------|-----|
| 1     | 0      | 0     | 0     | 0       | 0         |      |      | No  |
| 2     | 0.6012 | 23.1  | 1     | 20      | 21.01     |      |      | Yes |
| 3     | 1.23   | 45.61 | 2     | 20      | 21.01     |      |      | Yes |
| 4     | 1.569  | 57.34 | 2.5   | 20      | 21.01     |      |      | Yes |
| 5     | 3.03   | 106.6 | 5     | 20      | 21.01     |      |      | Yes |
| 6     | 5.851  | 197   | 10    | 20      | 21.01     |      |      | Yes |
| 7     | 7.313  | 241   | 12.5  | 20      | 21.01     |      |      | Yes |

CALIBRATION OF COMPONENT SO4

Method: ANIONS 04-07-21.mtw  
 Equation:  $Q = 1.64173 \cdot A + 15.891$   
 RSD: 2.736 %  
 Correlation coefficient: 0.999592



K3 = 0      K2 = 0      K1 = 1.64173      K0 = 15.891

Base: Area  
 Ref.channel: Cond  
 ISTD:  
 Formula: Linear  
 Weight: 1

| Level | Height | Area  | Conc. | Vol/Dil | Retention | Used | File |
|-------|--------|-------|-------|---------|-----------|------|------|
| 1     | 0      | 0     | 0     | 0       | 0         |      | No   |
| 2     | 1.029  | 32.93 | 3     | 20      | 24.45     |      | Yes  |
| 3     | 2.02   | 63.53 | 6     | 20      | 24.45     |      | Yes  |
| 4     | 2.574  | 80.95 | 7.5   | 20      | 24.45     |      | Yes  |
| 5     | 5.355  | 166.2 | 15    | 20      | 24.45     |      | Yes  |
| 6     | 11.32  | 352.3 | 30    | 20      | 24.45     |      | Yes  |
| 7     | 14.54  | 452.1 | 37.5  | 20      | 24.45     |      | Yes  |



Report date: 4/7/2021 1:26:57 PM  
Printed by: wet

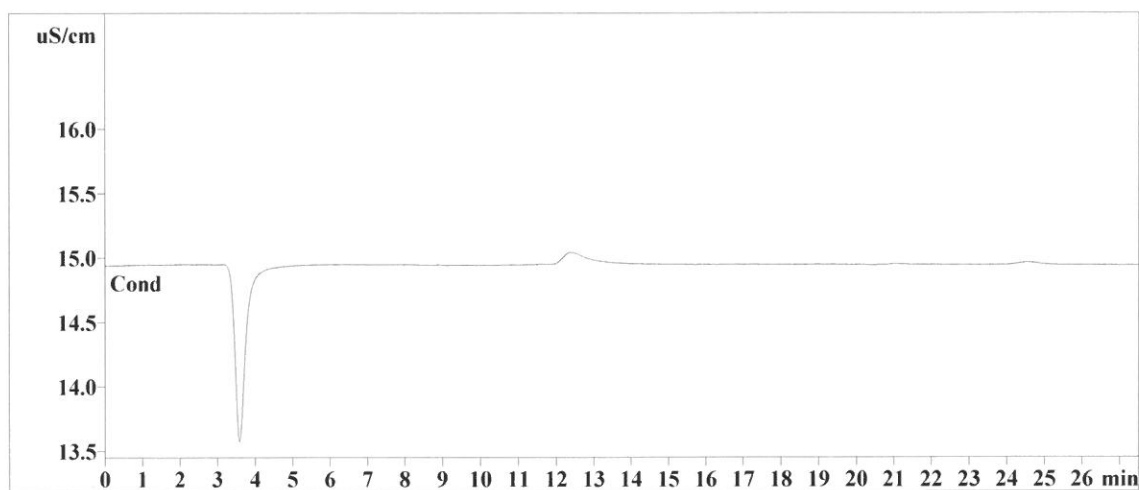
Ident: STD1  
Analysis from: 4/7/2021 9:36:04 AM  
File: \_2021-04-07\_

Last save: 4/7/2021 1:26:44 PM

Method: ANIONS 04-07-21.mtw  
Run operator: wet  
Analysis number: 73976

Last save: 4/7/2021 1:25:12 PM

SAMPLE:  
: AM/AP  
Vial number: 2  
Volume: 20.0  $\mu$ L  
Dilution: 1.00  
Amount: 1.0000



Quantitation method: Custom

No peaks

This report has been created by IC Net  
METROHM LTD

Report date: 4/7/2021 1:59:23 PM  
Printed by: wet

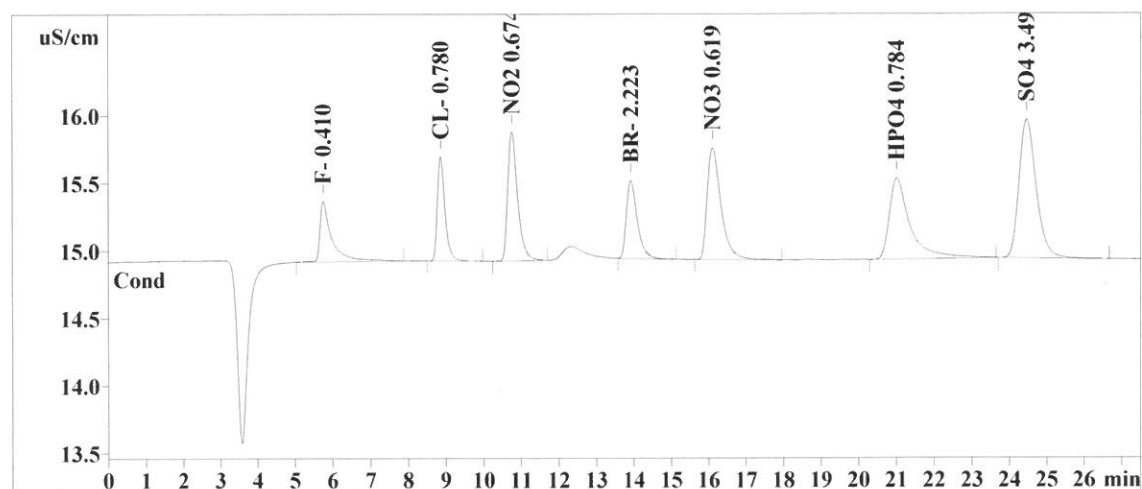
Ident: STD2  
Analysis from: 4/7/2021 10:06:28 AM  
File: \_2021-04-07\_

Last save: 4/7/2021 1:55:10 PM

Method: ANIONS 04-07-21.mtw  
Run operator: wet  
Analysis number: 73977

Last save: 4/7/2021 1:25:12 PM

SAMPLE:  
: AM/AP  
Vial number: 3  
Volume: 20.0 µL  
Dilution: 1.00  
Amount: 1.0000



Quantitation method: Custom

| No | Retention<br>min | Width/2<br>min | Height<br>uS/cm | Height<br>% | Area<br>uS/cm*sec | Area<br>% |    |
|----|------------------|----------------|-----------------|-------------|-------------------|-----------|----|
| 1  | 5.75             | 0.262          | 0.44            | 8.55        | 10.066            | 7.86      | 0. |
| 2  | 8.85             | 0.211          | 0.77            | 14.81       | 11.044            | 8.63      | 0. |
| 3  | 10.74            | 0.268          | 0.96            | 18.35       | 17.383            | 13.58     | 0. |
| 4  | 13.91            | 0.314          | 0.58            | 11.05       | 12.135            | 9.48      | 0. |
| 5  | 16.09            | 0.379          | 0.83            | 15.90       | 21.344            | 16.67     | 0. |
| 6  | 21.01            | 0.509          | 0.60            | 11.54       | 23.104            | 18.05     | 0. |
| 7  | 24.45            | 0.480          | 1.03            | 19.73       | 32.928            | 25.72     | 0. |
| 7  | 27.50            | 0.346          | 5.20            | 99.94       | 128.004           | 100.00    | 0. |

This report has been created by IC Net  
METROHM LTD

Report date: 4/7/2021 2:06:55 PM  
Printed by: wet

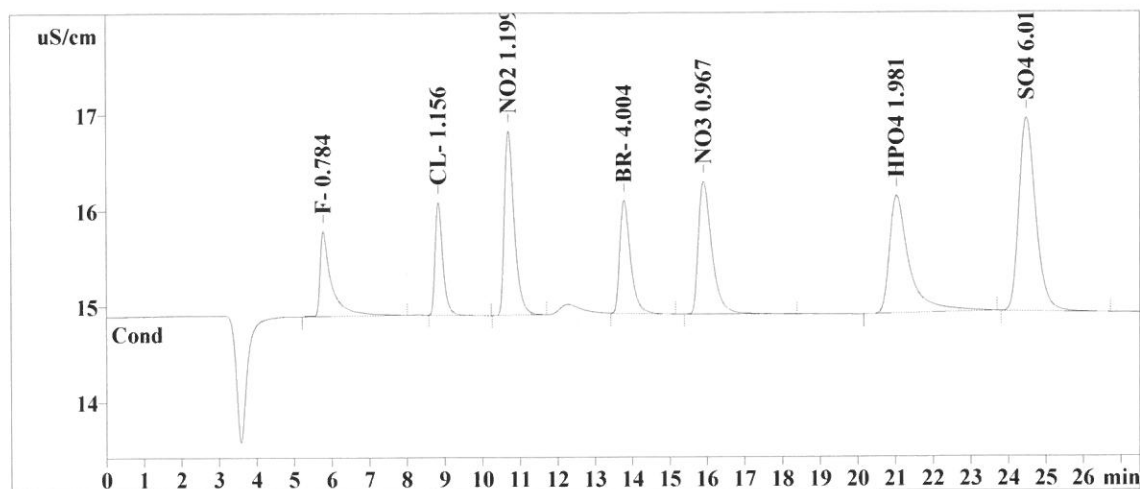
Ident: STD3  
Analysis from: 4/7/2021 10:36:53 AM  
File: \_2021-04-07\_

Last save: 4/7/2021 1:55:10 PM

Method: ANIONS 04-07-21.mtw  
Run operator: wet  
Analysis number: 73978

Last save: 4/7/2021 1:25:12 PM

SAMPLE:  
: AM/AP  
Vial number: 4  
Volume: 20.0 µL  
Dilution: 1.00  
Amount: 1.0000



Quantitation method: Custom

| No | Retention<br>min | Width/2<br>min | Height<br>uS/cm | Height<br>% | Area<br>uS/cm*sec | Area<br>% |    |
|----|------------------|----------------|-----------------|-------------|-------------------|-----------|----|
| 1  | 5.77             | 0.260          | 0.89            | 9.05        | 19.595            | 8.18      | 0. |
| 2  | 8.83             | 0.209          | 1.18            | 12.00       | 16.734            | 6.99      | 0. |
| 3  | 10.69            | 0.268          | 1.92            | 19.62       | 35.036            | 14.63     | 0. |
| 4  | 13.77            | 0.306          | 1.18            | 12.02       | 24.239            | 10.12     | 0. |
| 5  | 15.90            | 0.368          | 1.38            | 14.11       | 34.658            | 14.48     | 0. |
| 6  | 21.03            | 0.492          | 1.23            | 12.55       | 45.614            | 19.05     | 0. |
| 7  | 24.48            | 0.472          | 2.02            | 20.61       | 63.534            | 26.54     | 0. |
| 7  | 27.50            | 0.339          | 9.80            | 99.97       | 239.411           | 100.00    | 0. |

This report has been created by IC Net  
METROHM LTD

Report date: 4/7/2021 2:07:05 PM  
Printed by: wet

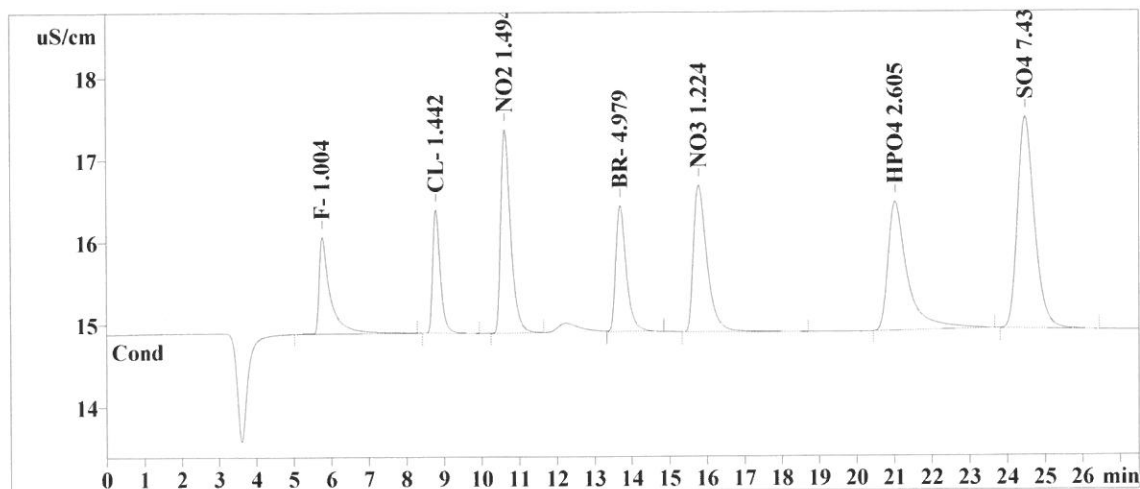
Ident: STD4  
Analysis from: 4/7/2021 11:07:18 AM  
File: \_2021-04-07\_

Last save: 4/7/2021 1:55:10 PM

Method: ANIONS 04-07-21.mtw  
Run operator: wet  
Analysis number: 73979

Last save: 4/7/2021 1:25:12 PM

SAMPLE:  
: AM/AP  
Vial number: 5  
Volume: 20.0 µL  
Dilution: 1.00  
Amount: 1.0000



Quantitation method: Custom

| No | Retention<br>min | Width/2<br>min | Height<br>uS/cm | Height<br>% | Area<br>uS/cm*sec | Area<br>% |    |
|----|------------------|----------------|-----------------|-------------|-------------------|-----------|----|
| 1  | 5.76             | 0.259          | 1.18            | 9.34        | 25.204            | 8.27      | 0. |
| 2  | 8.79             | 0.208          | 1.50            | 11.89       | 21.070            | 6.91      | 0. |
| 3  | 10.61            | 0.269          | 2.47            | 19.63       | 44.976            | 14.75     | 0. |
| 4  | 13.67            | 0.302          | 1.52            | 12.10       | 30.865            | 10.12     | 0. |
| 5  | 15.77            | 0.368          | 1.78            | 14.13       | 44.489            | 14.59     | 0. |
| 6  | 21.02            | 0.488          | 1.57            | 12.46       | 57.339            | 18.81     | 0. |
| 7  | 24.46            | 0.474          | 2.57            | 20.44       | 80.949            | 26.55     | 0. |
| 7  | 27.50            | 0.338          | 12.59           | 99.99       | 304.892           | 100.00    | 0. |

This report has been created by IC Net  
METROHM LTD

Report date: 4/7/2021 2:07:11 PM  
Printed by: wet

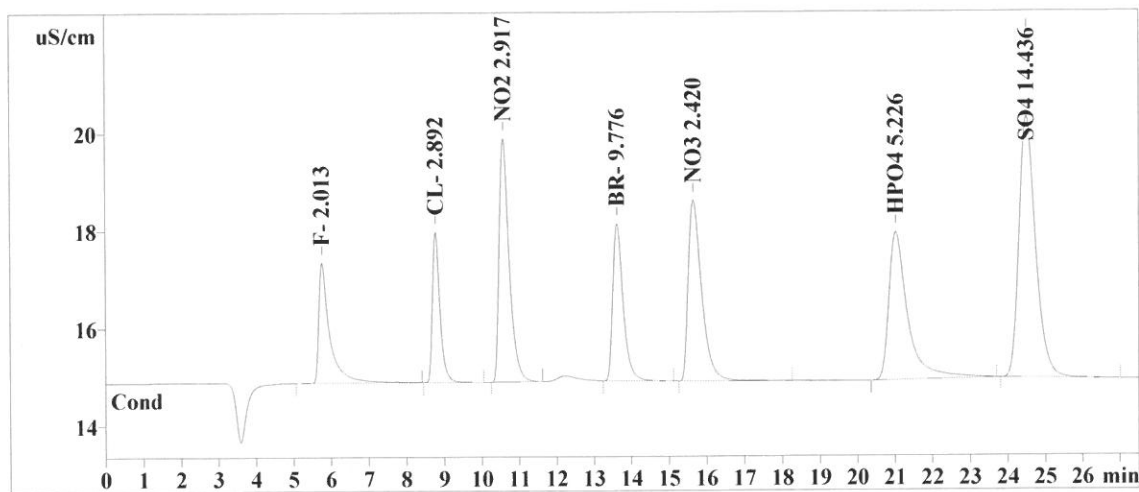
Ident: STD5  
Analysis from: 4/7/2021 11:37:43 AM  
File: \_2021-04-07\_

Last save: 4/7/2021 1:55:10 PM

Method: ANIONS 04-07-21.mtw  
Run operator: wet  
Analysis number: 73980

Last save: 4/7/2021 1:25:12 PM

SAMPLE:  
: AM/AP  
Vial number: 6  
Volume: 20.0 µL  
Dilution: 1.00  
Amount: 1.0000



Quantitation method: Custom

| No | Retention<br>min | Width/2<br>min | Height<br>uS/cm | Height<br>% | Area<br>uS/cm*sec | Area<br>% |    |
|----|------------------|----------------|-----------------|-------------|-------------------|-----------|----|
| 1  | 5.75             | 0.256          | 2.46            | 9.52        | 50.953            | 8.31      | 0. |
| 2  | 8.77             | 0.206          | 3.08            | 11.91       | 43.014            | 7.01      | 0. |
| 3  | 10.56            | 0.274          | 4.99            | 19.32       | 92.882            | 15.14     | 0. |
| 4  | 13.61            | 0.293          | 3.22            | 12.45       | 63.459            | 10.35     | 0. |
| 5  | 15.65            | 0.361          | 3.70            | 14.33       | 90.292            | 14.72     | 0. |
| 6  | 21.02            | 0.476          | 3.03            | 11.73       | 106.611           | 17.38     | 0. |
| 7  | 24.49            | 0.467          | 5.36            | 20.73       | 166.186           | 27.09     | 0. |
| 7  | 27.50            | 0.333          | 25.83           | 99.99       | 613.397           | 100.00    | 0. |

This report has been created by IC Net  
METROHM LTD

Report date: 4/7/2021 2:07:18 PM  
Printed by: wet

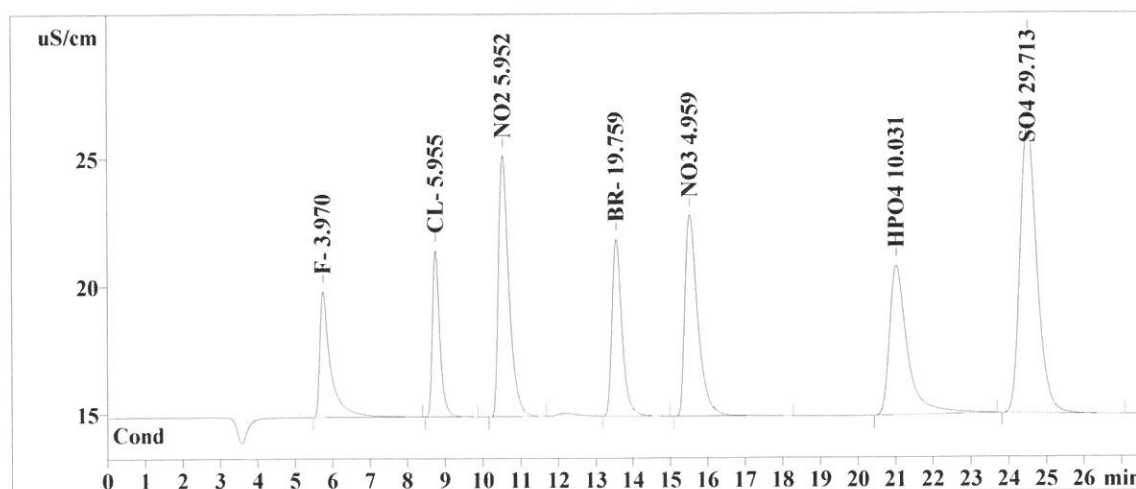
Ident: STD6  
Analysis from: 4/7/2021 12:08:08 PM  
File: \_2021-04-07\_

Last save: 4/7/2021 1:55:10 PM

Method: ANIONS 04-07-21.mtw  
Run operator: wet  
Analysis number: 73981

Last save: 4/7/2021 1:25:12 PM

SAMPLE:  
: AM/AP  
Vial number: 7  
Volume: 20.0 µL  
Dilution: 1.00  
Amount: 1.0000



Quantitation method: Custom

| No | Retention<br>min | Width/2<br>min | Height<br>uS/cm | Height<br>% | Area<br>uS/cm*sec | Area<br>% |    |
|----|------------------|----------------|-----------------|-------------|-------------------|-----------|----|
| 1  | 5.75             | 0.253          | 4.91            | 9.17        | 100.862           | 8.05      | 0. |
| 2  | 8.75             | 0.203          | 6.50            | 12.14       | 89.375            | 7.13      | 0. |
| 3  | 10.52            | 0.283          | 10.21           | 19.06       | 195.052           | 15.56     | 0. |
| 4  | 13.54            | 0.282          | 6.91            | 12.90       | 131.300           | 10.48     | 0. |
| 5  | 15.52            | 0.350          | 7.87            | 14.69       | 187.450           | 14.96     | 0. |
| 6  | 21.01            | 0.461          | 5.85            | 10.92       | 196.950           | 15.71     | 0. |
| 7  | 24.49            | 0.471          | 11.32           | 21.12       | 352.293           | 28.11     | 0. |
| 7  | 27.50            | 0.329          | 53.58           | 100.00      | 1253.282          | 100.00    | 0. |

This report has been created by IC Net  
METROHM LTD

Report date: 4/7/2021 2:07:25 PM  
Printed by: wet

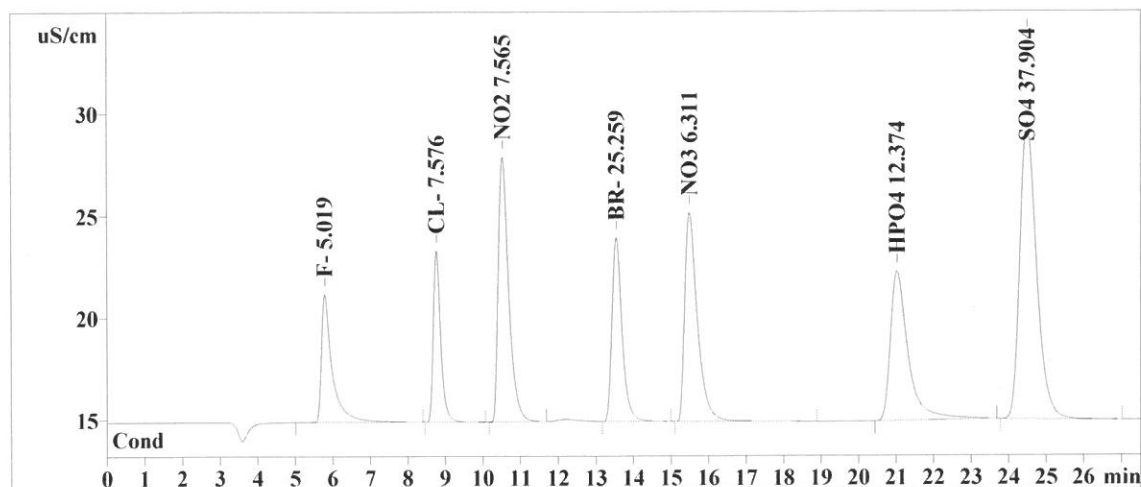
Ident: STD7  
Analysis from: 4/7/2021 12:38:33 PM  
File: \_2021-04-07\_

Last save: 4/7/2021 1:55:12 PM

Method: ANIONS 04-07-21.mtw  
Run operator: wet  
Analysis number: 73982

Last save: 4/7/2021 1:25:12 PM

SAMPLE:  
: AM/AP  
Vial number: 8  
Volume: 20.0 µL  
Dilution: 1.00  
Amount: 1.0000



Quantitation method: Custom

| No | Retention<br>min | Width/2<br>min | Height<br>uS/cm | Height<br>% | Area<br>uS/cm*sec | Area<br>% |    |
|----|------------------|----------------|-----------------|-------------|-------------------|-----------|----|
| 1  | 5.79             | 0.257          | 6.26            | 9.12        | 127.615           | 8.02      | 0. |
| 2  | 8.77             | 0.201          | 8.36            | 12.18       | 113.917           | 7.16      | 0. |
| 3  | 10.52            | 0.285          | 12.96           | 18.88       | 249.370           | 15.67     | 0. |
| 4  | 13.53            | 0.278          | 8.98            | 13.09       | 168.676           | 10.60     | 0. |
| 5  | 15.49            | 0.345          | 10.22           | 14.88       | 239.188           | 15.03     | 0. |
| 6  | 21.03            | 0.455          | 7.31            | 10.65       | 241.002           | 15.14     | 0. |
| 7  | 24.49            | 0.471          | 14.54           | 21.18       | 452.081           | 28.40     | 0. |
| 7  | 27.50            | 0.327          | 68.65           | 100.00      | 1591.848          | 100.00    | 0. |

This report has been created by IC Net  
METROHM LTD

| Anion Calibration std - relative error calculations, acceptance limit is -30 to 30 for std 2 and -10 to 10 for other std |            |                |           |            |                |           |            |                |           |            |                |           |            |                |           |            |                |           |
|--------------------------------------------------------------------------------------------------------------------------|------------|----------------|-----------|------------|----------------|-----------|------------|----------------|-----------|------------|----------------|-----------|------------|----------------|-----------|------------|----------------|-----------|
| Parameter                                                                                                                | TV of std2 | Result of std2 | % RE std2 | TV of std3 | Result of std3 | % RE std3 | TV of std4 | Result of std4 | % RE std4 | TV of std5 | Result of std5 | % RE std5 | TV of std6 | Result of std6 | % RE std6 | TV of std7 | Result of std7 | % RE std7 |
| F                                                                                                                        | 0.4        | 0.410          | 2.5       | 0.8        | 0.784          | -2.0      | 1          | 1.004          | 0.4       | 2          | 2.013          | 0.6       | 4          | 3.970          | -0.7      | 5          | 5.019          | 0.4       |
| CL                                                                                                                       | 0.6        | 0.780          | 30.0      | 1.2        | 1.156          | -3.7      | 1.5        | 1.442          | -3.9      | 3          | 2.892          | -3.6      | 6          | 5.955          | -0.7      | 7.5        | 7.576          | 1.0       |
| NO2                                                                                                                      | 0.6        | 0.674          | 12.3      | 1.2        | 1.199          | -0.1      | 1.5        | 1.494          | -0.4      | 3          | 2.917          | -2.8      | 6          | 5.952          | -0.8      | 7.5        | 7.565          | 0.9       |
| BR                                                                                                                       | 2          | 2.223          | 11.2      | 4          | 4.004          | 0.1       | 5          | 4.979          | -0.4      | 10         | 9.776          | -2.2      | 20         | 19.759         | -1.2      | 25         | 25.259         | 1.0       |
| NO3                                                                                                                      | 0.5        | 0.619          | 23.8      | 1          | 0.967          | -3.3      | 1.25       | 1.224          | -2.1      | 2.5        | 2.420          | -3.2      | 5          | 4.959          | -0.8      | 6.25       | 6.311          | 1.0       |
| HPO4                                                                                                                     | 1          | 0.784          | -21.6     | 2          | 1.981          | -0.9      | 2.5        | 2.605          | 4.2       | 5          | 5.226          | 4.5       | 10         | 10.031         | 0.3       | 12.5       | 12.374         | -1.0      |
| SO4                                                                                                                      | 3          | 3.498          | 16.6      | 6          | 6.010          | 0.2       | 7.5        | 7.439          | -0.8      | 15         | 14.436         | -3.8      | 30         | 29.713         | -1.0      | 37.5       | 37.904         | 1.1       |

04/08/2021  
AM



Report date: 4/7/2021 2:21:17 PM  
 Printed by: wet

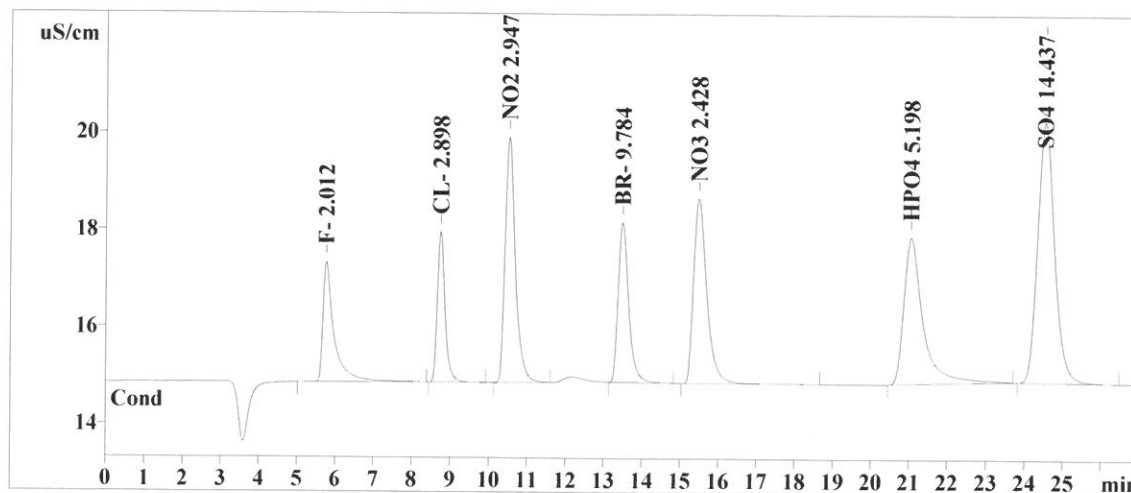
Ident: ICV  
 Analysis from: 4/7/2021 1:29:12 PM  
 File: \_2021-04-07\_

Last save: 4/7/2021 2:21:12 PM

Method: ANIONS 04-07-21.mtw  
 Run operator: wet  
 Analysis number: 73983

Last save: 4/7/2021 1:25:12 PM

SAMPLE:  
 : AM/AP  
 Vial number: 9  
 Volume: 20.0 µL  
 Dilution: 1.00  
 Amount: 1.0000



Quantitation method: Custom

| No | Retention<br>min | Width/2<br>min | Height<br>uS/cm | Height<br>% | Area<br>uS/cm*sec | Area<br>% |    |
|----|------------------|----------------|-----------------|-------------|-------------------|-----------|----|
| 1  | 5.75             | 0.257          | 2.46            | 9.45        | 50.930            | 8.29      | 0. |
| 2  | 8.73             | 0.206          | 3.10            | 11.88       | 43.111            | 7.02      | 0. |
| 3  | 10.50            | 0.275          | 5.05            | 19.36       | 93.885            | 15.28     | 0. |
| 4  | 13.47            | 0.288          | 3.28            | 12.60       | 63.518            | 10.34     | 0. |
| 5  | 15.47            | 0.352          | 3.80            | 14.57       | 90.595            | 14.75     | 0. |
| 6  | 21.03            | 0.475          | 3.01            | 11.56       | 106.097           | 17.27     | 0. |
| 7  | 24.50            | 0.468          | 5.36            | 20.56       | 166.192           | 27.05     | 0. |
| 7  | 27.00            | 0.331          | 26.05           | 99.99       | 614.328           | 100.00    | 0. |

This report has been created by IC Net  
 METROHM LTD

Report date: 4/7/2021 2:34:28 PM  
Printed by: wet

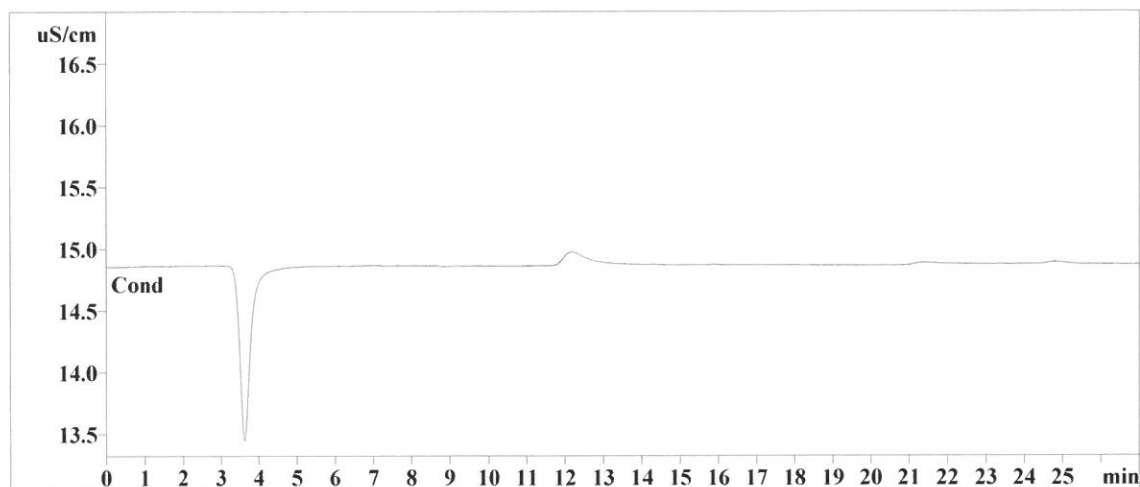
Ident: ICB  
Analysis from: 4/7/2021 1:59:16 PM  
File: \_2021-04-07\_

Last save: 4/7/2021 2:26:06 PM

Method: ANIONS 04-07-21.mtw  
Run operator: wet  
Analysis number: 73984

Last save: 4/7/2021 1:55:32 PM

SAMPLE:  
: AM/AP  
Vial number: 10  
Volume: 20.0  $\mu$ L  
Dilution: 1.00  
Amount: 1.0000



Quantitation method: Custom

No peaks

This report has been created by IC Net  
METROHM LTD

Report date: 4/22/2021 2:24:41 PM  
Printed by: wet

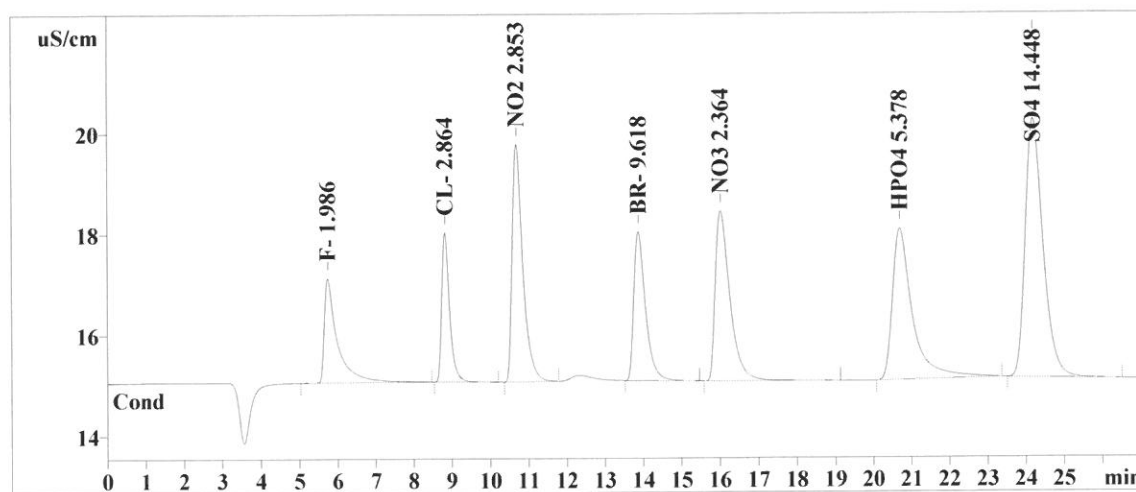
Ident: CCV  
Analysis from: 4/21/2021 9:05:02 AM  
File: \_2021-04-21\_

Last save: 4/21/2021 9:31:52 AM

Method: ANIONS 04-07-21.mtw  
Run operator: wet  
Analysis number: 74133

Last save: 4/7/2021 1:55:32 PM

SAMPLE:  
: AM/AP  
Vial number: 11  
Volume: 20.0 µL  
Dilution: 1.00  
Amount: 1.0000



Quantitation method: Custom

| No | Retention<br>min | Width/2<br>min | Height<br>uS/cm | Height<br>% | Area<br>uS/cm*sec | Area<br>% |    |
|----|------------------|----------------|-----------------|-------------|-------------------|-----------|----|
| 1  | 5.74             | 0.293          | 2.06            | 8.53        | 50.251            | 8.24      | 0. |
| 2  | 8.82             | 0.211          | 2.96            | 12.22       | 42.603            | 6.99      | 0. |
| 3  | 10.68            | 0.282          | 4.71            | 19.48       | 90.725            | 14.88     | 0. |
| 4  | 13.87            | 0.312          | 2.95            | 12.20       | 62.388            | 10.23     | 0. |
| 5  | 16.01            | 0.384          | 3.36            | 13.92       | 88.132            | 14.45     | 0. |
| 6  | 20.69            | 0.490          | 3.00            | 12.41       | 109.470           | 17.95     | 0. |
| 7  | 24.18            | 0.488          | 5.14            | 21.24       | 166.332           | 27.27     | 0. |
| 7  | 27.00            | 0.351          | 24.18           | 100.00      | 609.902           | 100.00    | 0. |

This report has been created by IC Net  
METROHM LTD

Report date: 4/22/2021 2:24:47 PM  
Printed by: wet

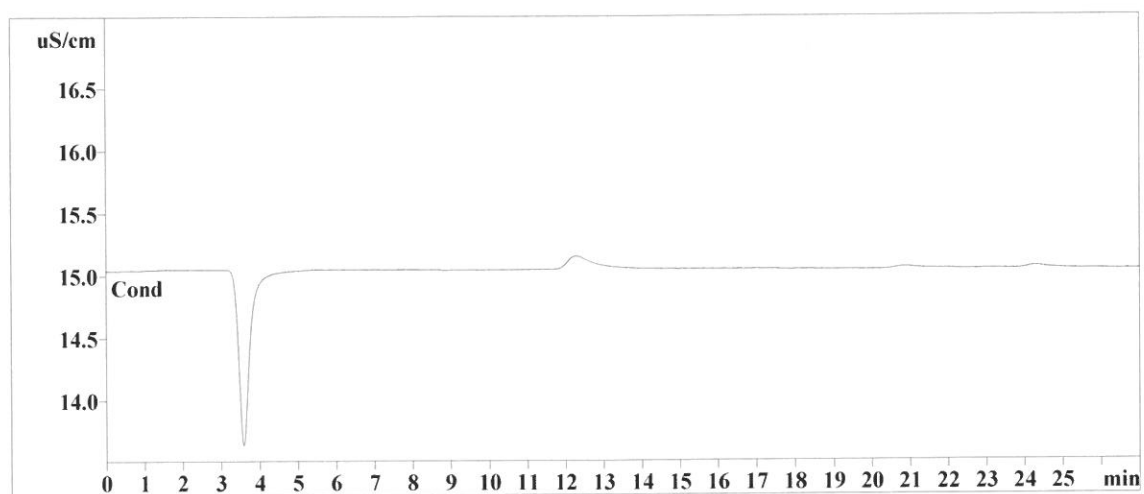
Ident: CCB  
Analysis from: 4/21/2021 9:38:04 AM  
File: \_2021-04-21\_

Last save: 4/21/2021 10:04:54 AM

Method: ANIONS 04-07-21.mtw  
Run operator: wet  
Analysis number: 74134

Last save: 4/7/2021 1:55:32 PM

SAMPLE:  
: AM/AP  
Vial number: 12  
Volume: 20.0  $\mu$ L  
Dilution: 1.00  
Amount: 1.0000



Quantitation method: Custom

No peaks

This report has been created by IC Net  
METROHM LTD

Report date: 4/22/2021 2:24:55 PM  
Printed by: wet

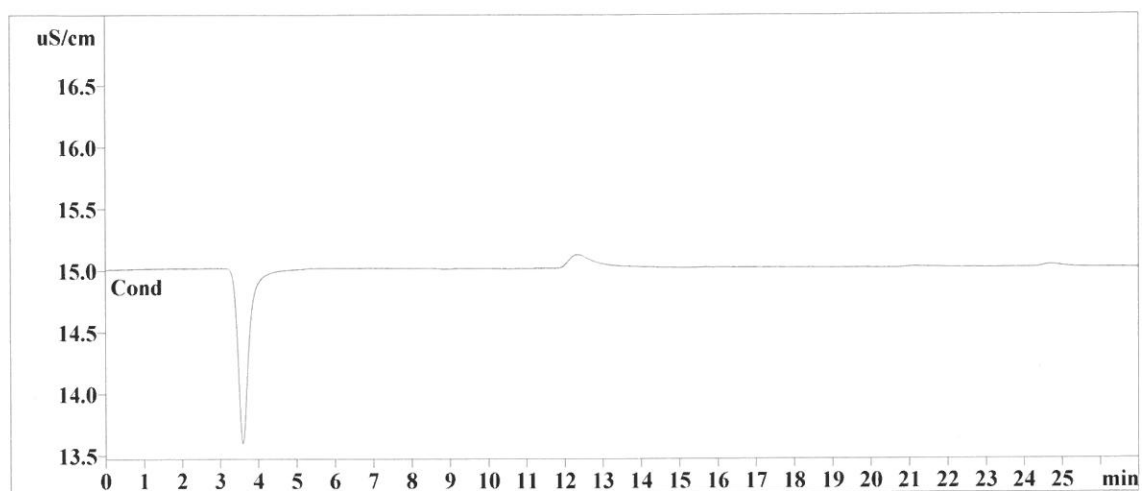
Ident: LB114080BLW  
Analysis from: 4/21/2021 10:07:59 AM  
File: \_2021-04-21\_

Last save: 4/21/2021 10:34:48 AM

Method: ANIONS 04-07-21.mtw  
Run operator: wet  
Analysis number: 74135

Last save: 4/7/2021 1:55:32 PM

SAMPLE:  
: AM/AP  
Vial number: 13  
Volume: 20.0  $\mu$ L  
Dilution: 1.00  
Amount: 1.0000



Quantitation method: Custom

No peaks

This report has been created by IC Net  
METROHM LTD

Report date: 4/22/2021 2:25:01 PM  
Printed by: wet

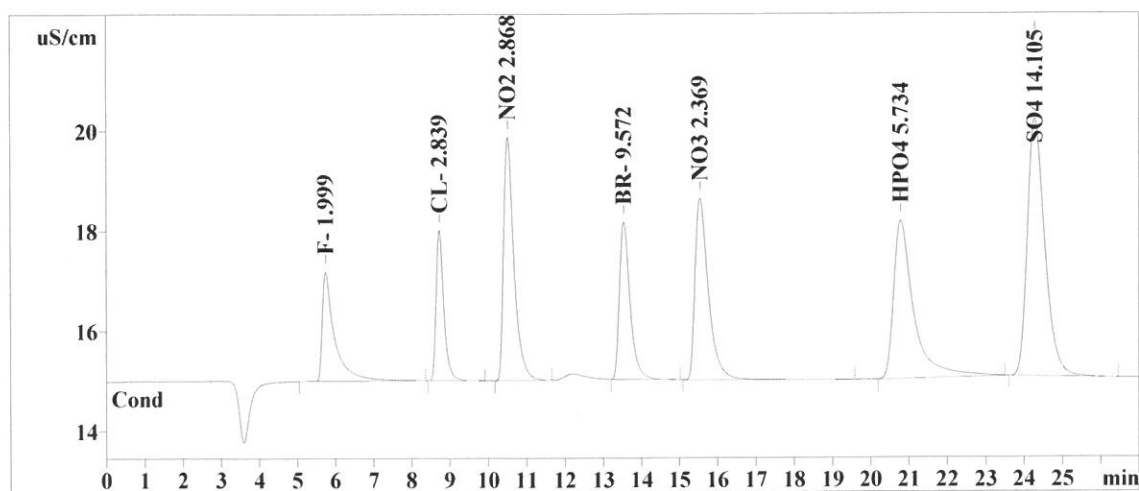
Ident: LB114080BSW  
Analysis from: 4/21/2021 10:37:54 AM  
File: \_2021-04-21\_

Last save: 4/21/2021 11:04:44 AM

Method: ANIONS 04-07-21.mtw  
Run operator: wet  
Analysis number: 74136

Last save: 4/7/2021 1:55:32 PM

SAMPLE:  
: AM/AP  
Vial number: 14  
Volume: 20.0 µL  
Dilution: 1.00  
Amount: 1.0000



Quantitation method: Custom

| No | Retention<br>min | Width/2<br>min | Height<br>uS/cm | Height<br>% | Area<br>uS/cm*sec | Area<br>% |    |
|----|------------------|----------------|-----------------|-------------|-------------------|-----------|----|
| 1  | 5.74             | 0.282          | 2.18            | 8.68        | 50.587            | 8.26      | 0. |
| 2  | 8.72             | 0.207          | 3.00            | 11.95       | 42.227            | 6.89      | 0. |
| 3  | 10.51            | 0.275          | 4.86            | 19.34       | 91.232            | 14.89     | 0. |
| 4  | 13.53            | 0.292          | 3.14            | 12.51       | 62.074            | 10.13     | 0. |
| 5  | 15.54            | 0.356          | 3.62            | 14.43       | 88.330            | 14.41     | 0. |
| 6  | 20.79            | 0.489          | 3.16            | 12.59       | 116.161           | 18.96     | 0. |
| 7  | 24.29            | 0.474          | 5.15            | 20.49       | 162.157           | 26.46     | 0. |
| 7  | 27.00            | 0.339          | 25.12           | 99.98       | 612.767           | 100.00    | 0. |

This report has been created by IC Net  
METROHM LTD

Report date: 4/22/2021 2:43:45 PM  
Printed by: wet

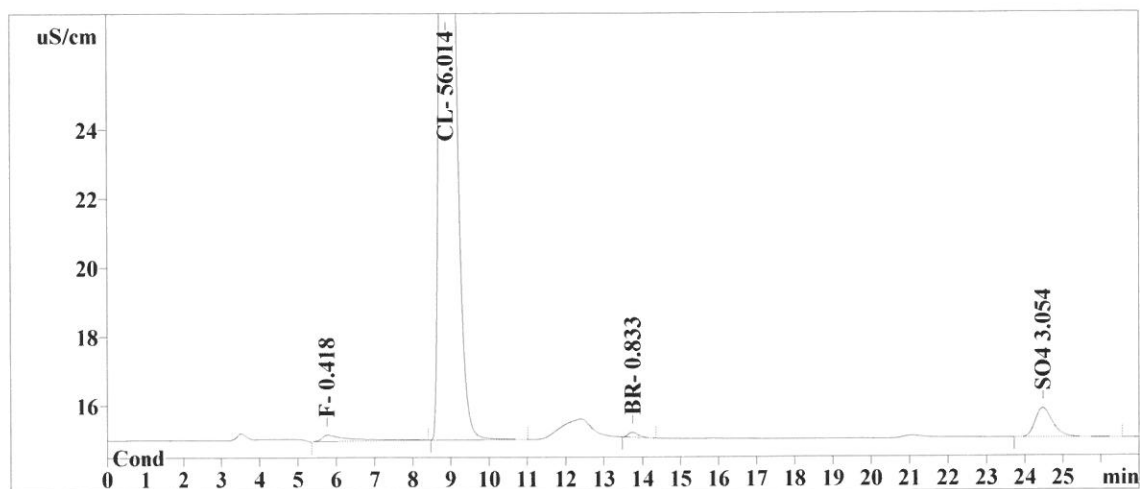
Ident: M2114-01  
Analysis from: 4/21/2021 11:07:49 AM  
File: \_2021-04-21\_

Last save: 4/22/2021 2:43:44 PM

Method: ANIONS 04-07-21.mtw  
Run operator: wet  
Analysis number: 74137

Last save: 4/7/2021 1:55:32 PM

SAMPLE:  
: AM/AP  
Vial number: 15  
Volume: 20.0 µL  
Dilution: 1.00  
Amount: 1.0000



Quantitation method: Custom

| No | Retention<br>min | Width/2<br>min | Height<br>uS/cm | Height<br>% | Area<br>uS/cm*sec | Area<br>% |    |
|----|------------------|----------------|-----------------|-------------|-------------------|-----------|----|
| 1  | 5.77             | 0.582          | 0.19            | 0.51        | 10.264            | 1.16      | 0. |
| 2  | 8.87             | 0.354          | 36.64           | 96.85       | 846.900           | 95.44     | 0. |
| 3  | 0.00             | 0.000          | 0.00            | 0.00        | 0.000             | 0.00      | 0. |
| 4  | 13.74            | 0.281          | 0.15            | 0.39        | 2.693             | 0.30      | 0. |
| 5  | 0.00             | 0.000          | 0.00            | 0.00        | 0.000             | 0.00      | 0. |
| 6  | 0.00             | 0.000          | 0.00            | 0.00        | 0.000             | 0.00      | 0. |
| 7  | 24.47            | 0.483          | 0.85            | 2.24        | 27.523            | 3.10      | 0. |
| 7  | 27.00            | 0.243          | 37.83           | 100.00      | 887.381           | 100.00    | 0. |

This report has been created by IC Net  
METROHM LTD

Report date: 4/22/2021 2:44:02 PM  
Printed by: wet

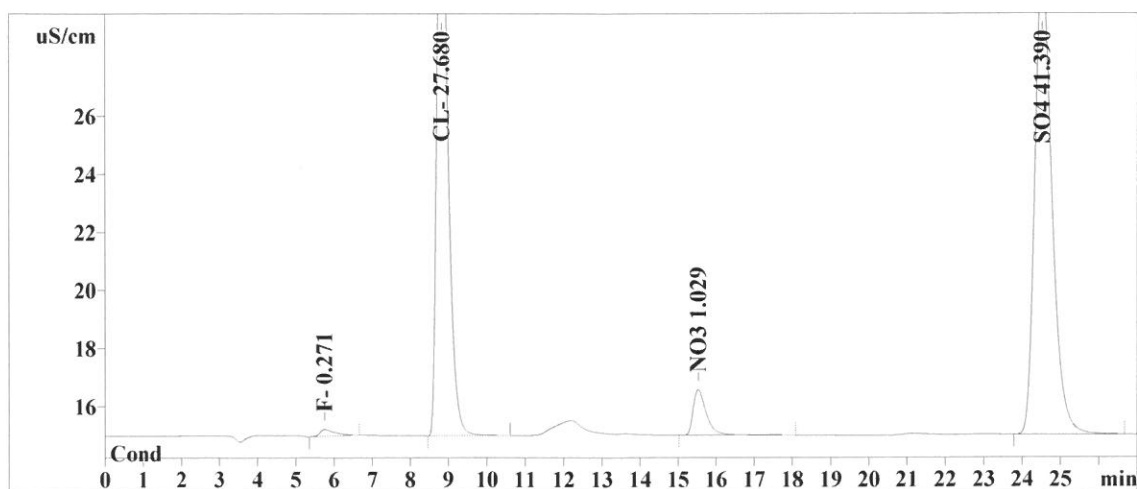
Ident: M2114-02  
Analysis from: 4/21/2021 11:37:44 AM  
File: \_2021-04-21\_

Last save: 4/22/2021 2:44:00 PM

Method: ANIONS 04-07-21.mtw  
Run operator: wet  
Analysis number: 74138

Last save: 4/7/2021 1:55:32 PM

SAMPLE:  
: AM/AP  
Vial number: 16  
Volume: 20.0 µL  
Dilution: 1.00  
Amount: 1.0000



Quantitation method: Custom

| No | Retention<br>min | Width/2<br>min | Height<br>uS/cm | Height<br>% | Area<br>uS/cm*sec | Area<br>% |    |
|----|------------------|----------------|-----------------|-------------|-------------------|-----------|----|
| 1  | 5.75             | 0.402          | 0.23            | 0.60        | 6.529             | 0.68      | 0. |
| 2  | 8.81             | 0.291          | 21.59           | 54.92       | 418.142           | 43.73     | 0. |
| 3  | 0.00             | 0.000          | 0.00            | 0.00        | 0.000             | 0.00      | 0. |
| 4  | 0.00             | 0.000          | 0.00            | 0.00        | 0.000             | 0.00      | 0. |
| 5  | 15.53            | 0.348          | 1.56            | 3.98        | 37.034            | 3.87      | 0. |
| 6  | 0.00             | 0.000          | 0.00            | 0.00        | 0.000             | 0.00      | 0. |
| 7  | 24.52            | 0.468          | 15.92           | 40.50       | 494.541           | 51.72     | 0. |
| 7  | 27.00            | 0.216          | 39.31           | 99.99       | 956.246           | 100.00    | 0. |

This report has been created by IC Net  
METROHM LTD



Report date: 4/22/2021 2:44:26 PM  
Printed by: wet

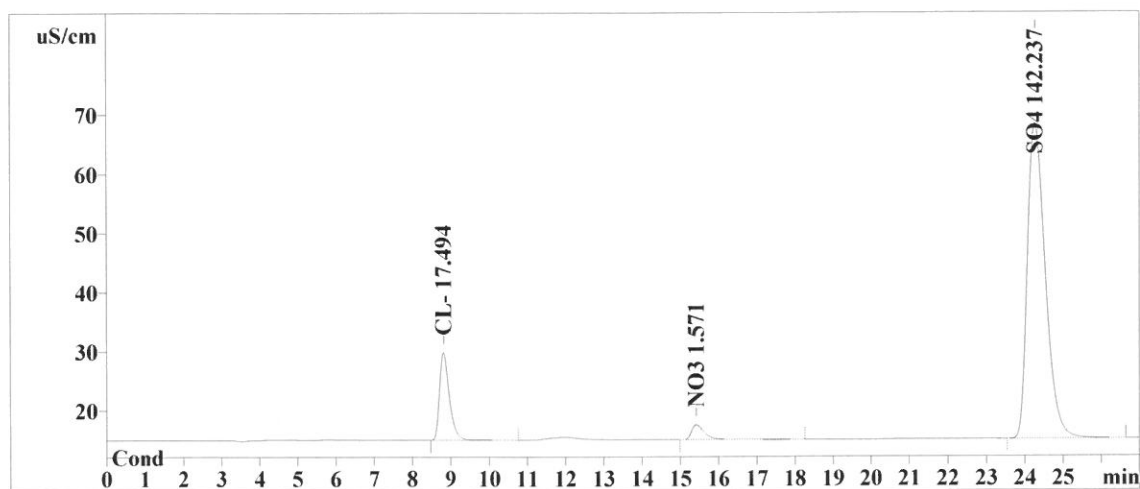
Ident: M2114-03  
Analysis from: 4/21/2021 12:07:40 PM  
File: \_2021-04-21\_

Last save: 4/22/2021 2:44:26 PM

Method: ANIONS 04-07-21.mtw  
Run operator: wet  
Analysis number: 74139

Last save: 4/7/2021 1:55:32 PM

SAMPLE:  
: AM/AP  
Vial number: 17  
Volume: 20.0 µL  
Dilution: 1.00  
Amount: 1.0000



Quantitation method: Custom

| No | Retention<br>min | Width/2<br>min | Height<br>uS/cm | Height<br>% | Area<br>uS/cm*sec | Area<br>% |    |
|----|------------------|----------------|-----------------|-------------|-------------------|-----------|----|
| 1  | 0.00             | 0.000          | 0.00            | 0.00        | 0.000             | 0.00      | 0. |
| 2  | 8.81             | 0.267          | 14.78           | 20.92       | 263.988           | 12.91     | 0. |
| 3  | 0.00             | 0.000          | 0.00            | 0.00        | 0.000             | 0.00      | 0. |
| 4  | 0.00             | 0.000          | 0.00            | 0.00        | 0.000             | 0.00      | 0. |
| 5  | 15.42            | 0.340          | 2.50            | 3.54        | 57.791            | 2.83      | 0. |
| 6  | 0.00             | 0.000          | 0.00            | 0.00        | 0.000             | 0.00      | 0. |
| 7  | 24.26            | 0.495          | 53.34           | 75.53       | 1723.089          | 84.26     | 0. |
| 7  | 27.00            | 0.157          | 70.62           | 100.00      | 2044.867          | 100.00    | 0. |

This report has been created by IC Net  
METROHM LTD

Report date: 4/22/2021 2:44:54 PM  
Printed by: wet

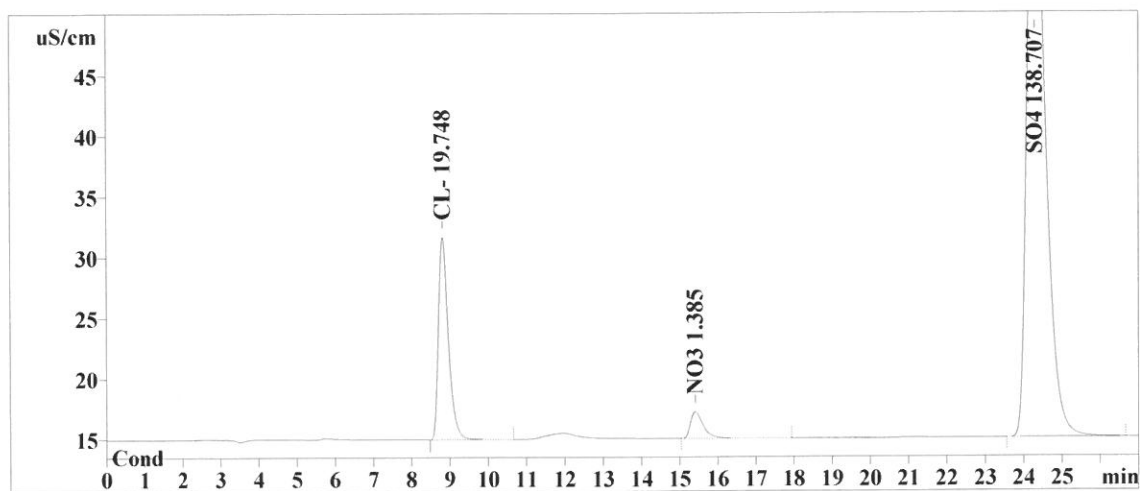
Ident: M2114-04  
Analysis from: 4/21/2021 12:37:34 PM  
File: \_2021-04-21\_

Last save: 4/22/2021 2:44:56 PM

Method: ANIONS 04-07-21.mtw  
Run operator: wet  
Analysis number: 74140

Last save: 4/7/2021 1:55:32 PM

SAMPLE:  
: AM/AP  
Vial number: 18  
Volume: 20.0 µL  
Dilution: 1.00  
Amount: 1.0000



Quantitation method: Custom

| No | Retention<br>min | Width/2<br>min | Height<br>uS/cm | Height<br>% | Area<br>uS/cm*sec | Area<br>% |    |
|----|------------------|----------------|-----------------|-------------|-------------------|-----------|----|
| 1  | 0.00             | 0.000          | 0.00            | 0.00        | 0.000             | 0.00      | 0. |
| 2  | 8.80             | 0.266          | 16.68           | 23.54       | 298.102           | 14.69     | 0. |
| 3  | 0.00             | 0.000          | 0.00            | 0.00        | 0.000             | 0.00      | 0. |
| 4  | 0.00             | 0.000          | 0.00            | 0.00        | 0.000             | 0.00      | 0. |
| 5  | 15.41            | 0.341          | 2.19            | 3.09        | 50.668            | 2.50      | 0. |
| 6  | 0.00             | 0.000          | 0.00            | 0.00        | 0.000             | 0.00      | 0. |
| 7  | 24.30            | 0.496          | 52.00           | 73.37       | 1680.090          | 82.81     | 0. |
| 7  | 27.00            | 0.158          | 70.87           | 100.00      | 2028.860          | 100.00    | 0. |

This report has been created by IC Net  
METROHM LTD

Report date: 4/22/2021 2:45:01 PM  
Printed by: wet

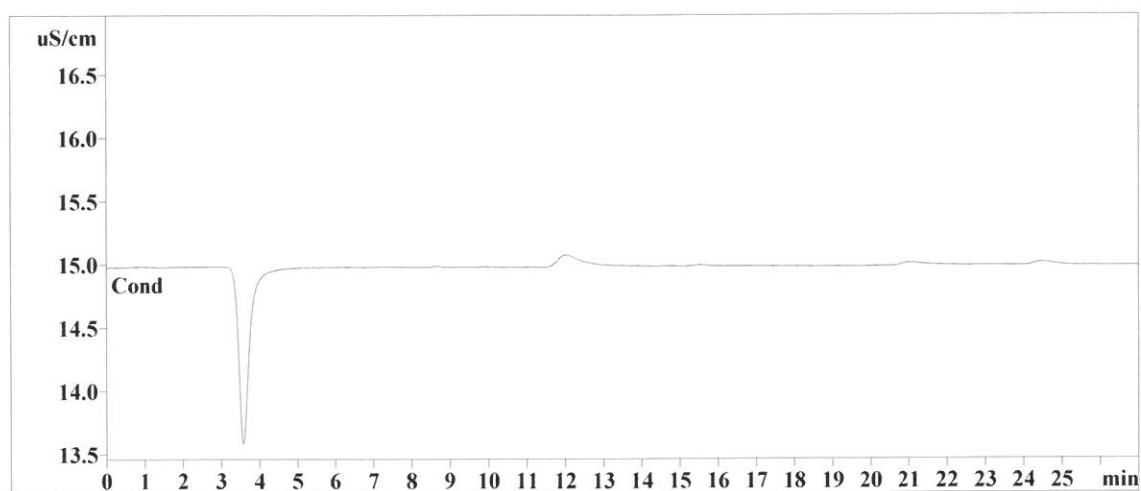
Ident: M2114-07  
Analysis from: 4/21/2021 1:07:30 PM  
File: \_2021-04-21\_

Last save: 4/21/2021 1:34:20 PM

Method: ANIONS 04-07-21.mtw  
Run operator: wet  
Analysis number: 74141

Last save: 4/7/2021 1:55:32 PM

SAMPLE:  
: AM/AP  
Vial number: 21  
Volume: 20.0  $\mu$ L  
Dilution: 1.00  
Amount: 1.0000



Quantitation method: Custom

No peaks

This report has been created by IC Net  
METROHM LTD

Report date: 4/22/2021 2:45:13 PM  
Printed by: wet

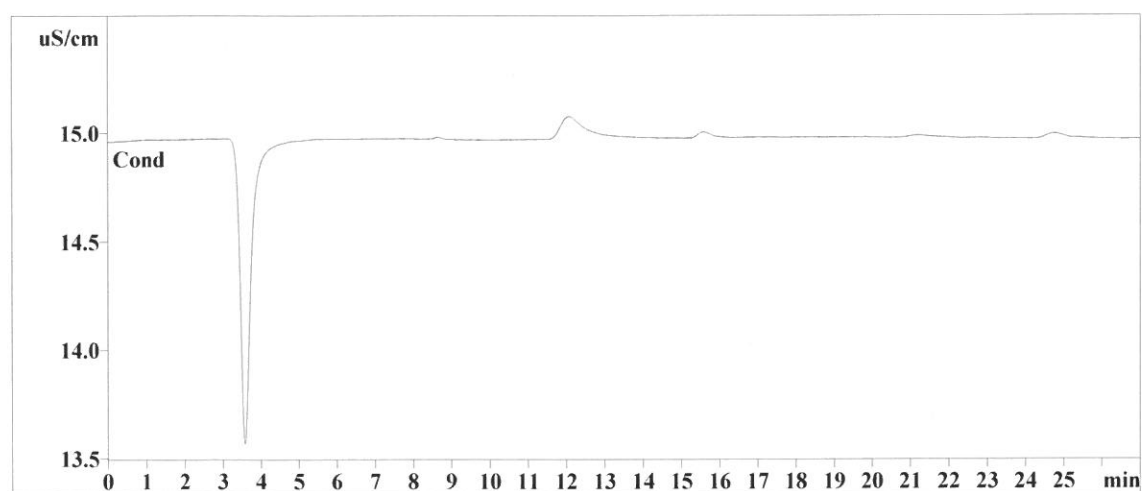
Ident: M2115-01  
Analysis from: 4/21/2021 1:37:25 PM  
File: \_2021-04-21\_

Last save: 4/22/2021 2:45:14 PM

Method: ANIONS 04-07-21.mtw  
Run operator: wet  
Analysis number: 74142

Last save: 4/7/2021 1:55:32 PM

SAMPLE:  
: AM/AP  
Vial number: 22  
Volume: 20.0  $\mu$ L  
Dilution: 1.00  
Amount: 1.0000



Quantitation method: Custom

No peaks

This report has been created by IC Net  
METROHM LTD

Report date: 4/22/2021 2:45:20 PM  
Printed by: wet

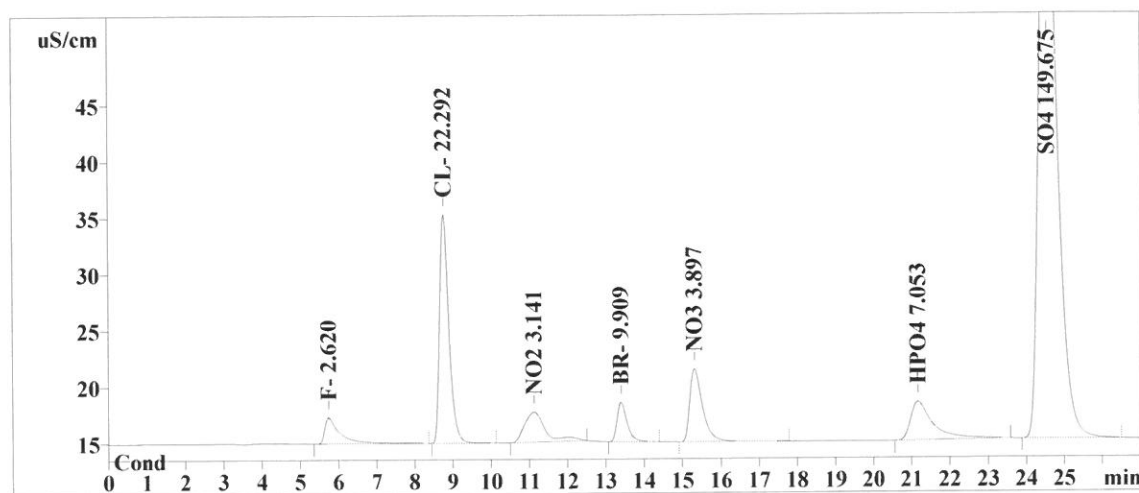
Ident: M2114-05MS  
Analysis from: 4/21/2021 2:07:20 PM  
File: \_2021-04-21\_

Last save: 4/21/2021 2:35:42 PM

Method: ANIONS 04-07-21.mtw  
Run operator: wet  
Analysis number: 74143

Last save: 4/7/2021 1:55:32 PM

SAMPLE:  
: AM/AP  
Vial number: 19  
Volume: 20.0 µL  
Dilution: 1.00  
Amount: 1.0000



Quantitation method: Custom

| No | Retention<br>min | Width/2<br>min | Height<br>uS/cm | Height<br>% | Area<br>uS/cm*sec | Area<br>% |    |
|----|------------------|----------------|-----------------|-------------|-------------------|-----------|----|
| 1  | 5.74             | 0.352          | 2.32            | 2.46        | 66.420            | 2.49      | 0. |
| 2  | 8.76             | 0.248          | 20.28           | 21.42       | 336.606           | 12.61     | 0. |
| 3  | 11.12            | 0.540          | 2.67            | 2.82        | 100.427           | 3.76      | 0. |
| 4  | 13.40            | 0.274          | 3.50            | 3.70        | 64.367            | 2.41      | 0. |
| 5  | 15.31            | 0.336          | 6.44            | 6.80        | 146.811           | 5.50      | 0. |
| 6  | 21.17            | 0.539          | 3.42            | 3.61        | 140.965           | 5.28      | 0. |
| 7  | 24.54            | 0.498          | 56.04           | 59.19       | 1813.709          | 67.95     | 0. |
| 7  | 27.00            | 0.398          | 94.67           | 100.00      | 2669.304          | 100.00    | 0. |

This report has been created by IC Net  
METROHM LTD

Report date: 4/22/2021 2:45:38 PM  
 Printed by: wet

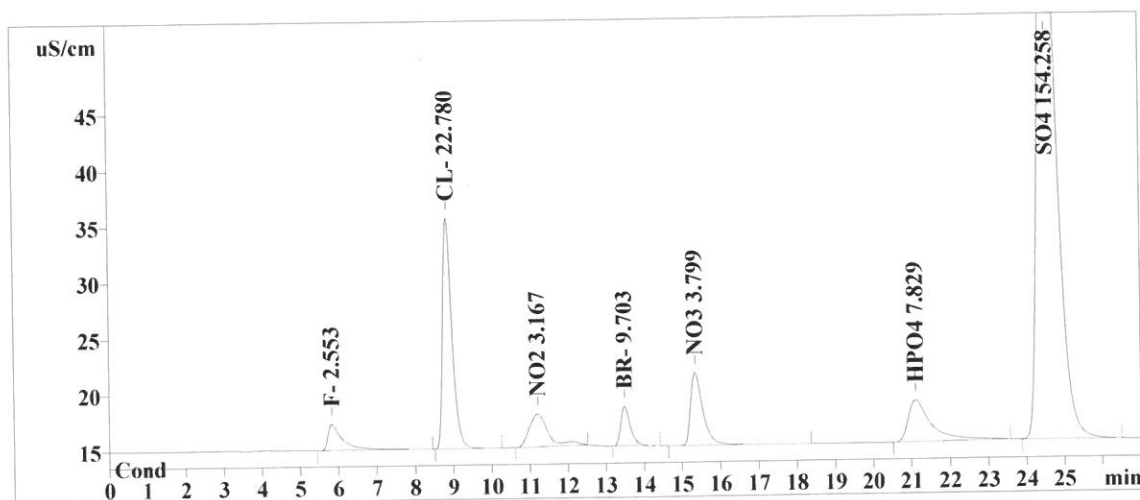
Ident: M2114-06MSD  
 Analysis from: 4/21/2021 2:37:14 PM  
 File: \_2021-04-21\_

Last save: 4/22/2021 2:45:34 PM

Method: ANIONS 04-07-21.mtw  
 Run operator: wet  
 Analysis number: 74144

Last save: 4/7/2021 1:55:32 PM

SAMPLE: AM/AP  
 :  
 Vial number: 20  
 Volume: 20.0 µL  
 Dilution: 1.00  
 Amount: 1.0000



Quantitation method: Custom

| No | Retention<br>min | Width/2<br>min | Height<br>uS/cm | Height<br>% | Area<br>uS/cm*sec | Area<br>% |    |
|----|------------------|----------------|-----------------|-------------|-------------------|-----------|----|
| 1  | 5.83             | 0.348          | 2.33            | 2.43        | 64.726            | 2.36      | 0. |
| 2  | 8.84             | 0.250          | 20.56           | 21.44       | 343.983           | 12.55     | 0. |
| 3  | 11.20            | 0.497          | 2.94            | 3.06        | 101.296           | 3.70      | 0. |
| 4  | 13.49            | 0.267          | 3.51            | 3.66        | 62.969            | 2.30      | 0. |
| 5  | 15.34            | 0.325          | 6.48            | 6.76        | 143.057           | 5.22      | 0. |
| 6  | 21.11            | 0.543          | 3.73            | 3.89        | 155.546           | 5.67      | 0. |
| 7  | 24.54            | 0.511          | 56.34           | 58.76       | 1869.531          | 68.20     | 0. |
| 7  | 27.00            | 0.391          | 95.89           | 100.00      | 2741.107          | 100.00    | 0. |

This report has been created by IC Net  
 METROHM LTD

Report date: 4/22/2021 2:45:44 PM  
Printed by: wet

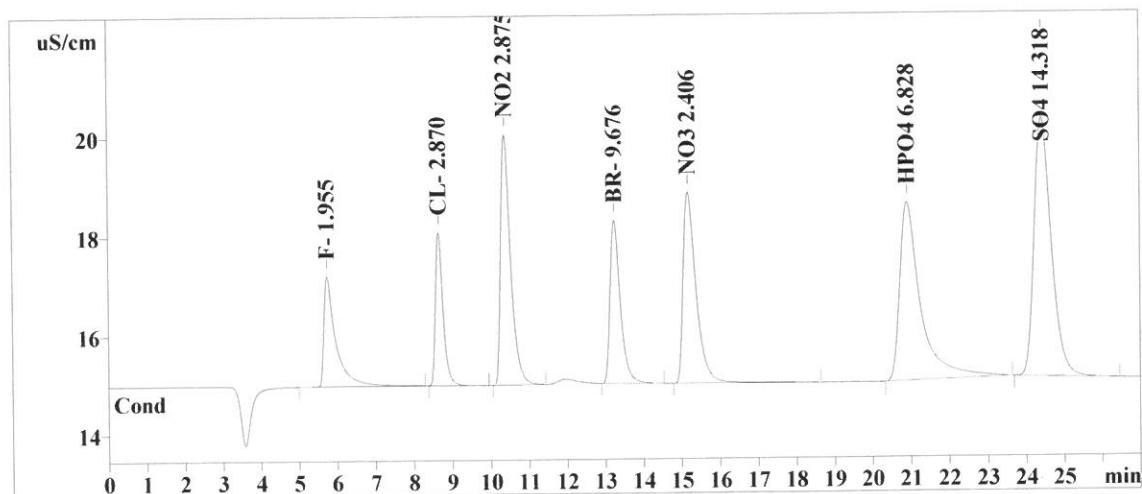
Ident: CCV  
Analysis from: 4/21/2021 3:07:09 PM  
File: \_2021-04-21\_

Last save: 4/21/2021 3:33:58 PM

Method: ANIONS 04-07-21.mtw  
Run operator: wet  
Analysis number: 74145

Last save: 4/7/2021 1:55:32 PM

SAMPLE:  
: AM/AP  
Vial number: 11  
Volume: 20.0 µL  
Dilution: 1.00  
Amount: 1.0000



Quantitation method: Custom

| No | Retention<br>min | Width/2<br>min | Height<br>uS/cm | Height<br>% | Area<br>uS/cm*sec | Area<br>% |    |
|----|------------------|----------------|-----------------|-------------|-------------------|-----------|----|
| 1  | 5.75             | 0.277          | 2.22            | 8.43        | 49.475            | 7.76      | 0. |
| 2  | 8.65             | 0.203          | 3.09            | 11.74       | 42.690            | 6.70      | 0. |
| 3  | 10.37            | 0.266          | 5.06            | 19.20       | 91.458            | 14.34     | 0. |
| 4  | 13.24            | 0.282          | 3.29            | 12.48       | 62.783            | 9.85      | 0. |
| 5  | 15.17            | 0.340          | 3.85            | 14.62       | 89.731            | 14.07     | 0. |
| 6  | 20.91            | 0.500          | 3.61            | 13.68       | 136.745           | 21.45     | 0. |
| 7  | 24.42            | 0.475          | 5.23            | 19.85       | 164.741           | 25.84     | 0. |
| 7  | 27.00            | 0.335          | 26.36           | 99.99       | 637.623           | 100.00    | 0. |

This report has been created by IC Net  
METROHM LTD

Report date: 4/22/2021 2:45:59 PM  
Printed by: wet

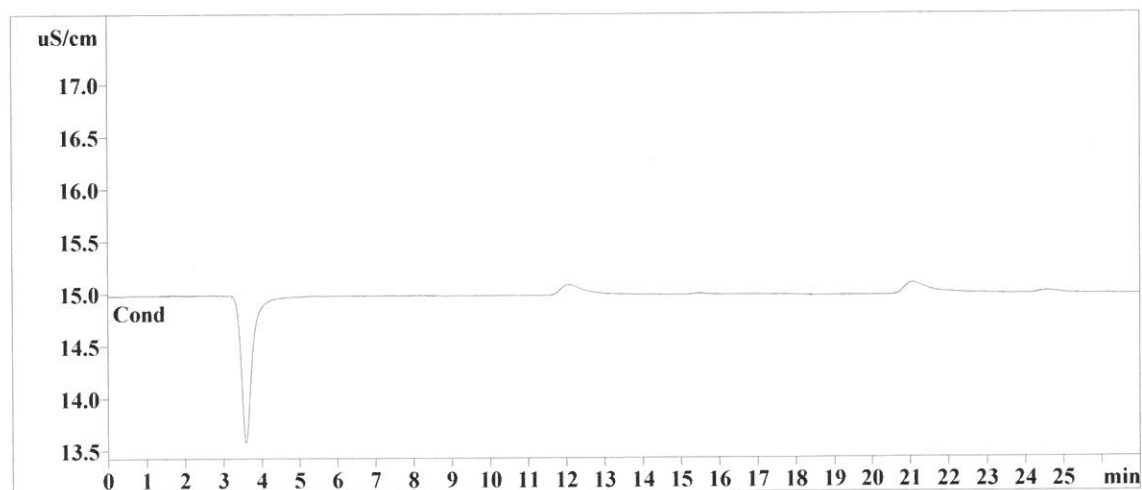
Ident: CCB  
Analysis from: 4/21/2021 3:37:04 PM  
File: \_2021-04-21\_

Last save: 4/22/2021 2:46:00 PM

Method: ANIONS 04-07-21.mtw  
Run operator: wet  
Analysis number: 74146

Last save: 4/7/2021 1:55:32 PM

SAMPLE:  
: AM/AP  
Vial number: 12  
Volume: 20.0  $\mu$ L  
Dilution: 1.00  
Amount: 1.0000



Quantitation method: Custom

No peaks

This report has been created by IC Net  
METROHM LTD



Report date: 4/22/2021 2:50:55 PM  
Printed by: wet

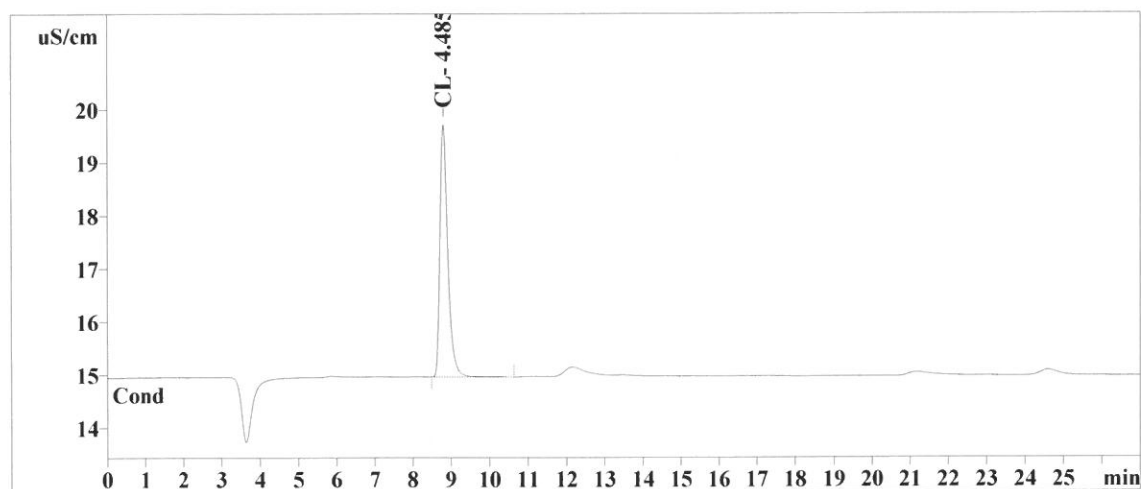
Ident: M2114-01DLX10  
Analysis from: 4/21/2021 4:06:59 PM  
File: \_2021-04-21\_

Last save: 4/22/2021 2:50:50 PM

Method: ANIONS 04-07-21.mtw  
Run operator: wet  
Analysis number: 74147

Last save: 4/7/2021 1:55:32 PM

SAMPLE:  
: AM/AP  
Vial number: 23  
Volume: 20.0 µL  
Dilution: 1.00  
Amount: 1.0000



Quantitation method: Custom

| No | Retention<br>min | Width/2<br>min | Height<br>uS/cm | Height<br>% | Area<br>uS/cm*sec | Area<br>% |    |
|----|------------------|----------------|-----------------|-------------|-------------------|-----------|----|
| 1  | 0.00             | 0.000          | 0.00            | 0.00        | 0.000             | 0.00      | 0. |
| 2  | 8.79             | 0.207          | 4.74            | 99.99       | 67.131            | 100.00    | 0. |
| 3  | 0.00             | 0.000          | 0.00            | 0.00        | 0.000             | 0.00      | 0. |
| 4  | 0.00             | 0.000          | 0.00            | 0.00        | 0.000             | 0.00      | 0. |
| 5  | 0.00             | 0.000          | 0.00            | 0.00        | 0.000             | 0.00      | 0. |
| 6  | 0.00             | 0.000          | 0.00            | 0.00        | 0.000             | 0.00      | 0. |
| 7  | 0.00             | 0.000          | 0.00            | 0.00        | 0.000             | 0.00      | 0. |
| 7  | 27.00            | 0.030          | 4.74            | 99.99       | 67.131            | 100.00    | 0. |

This report has been created by IC Net  
METROHM LTD

Report date: 4/22/2021 2:51:42 PM  
Printed by: wet

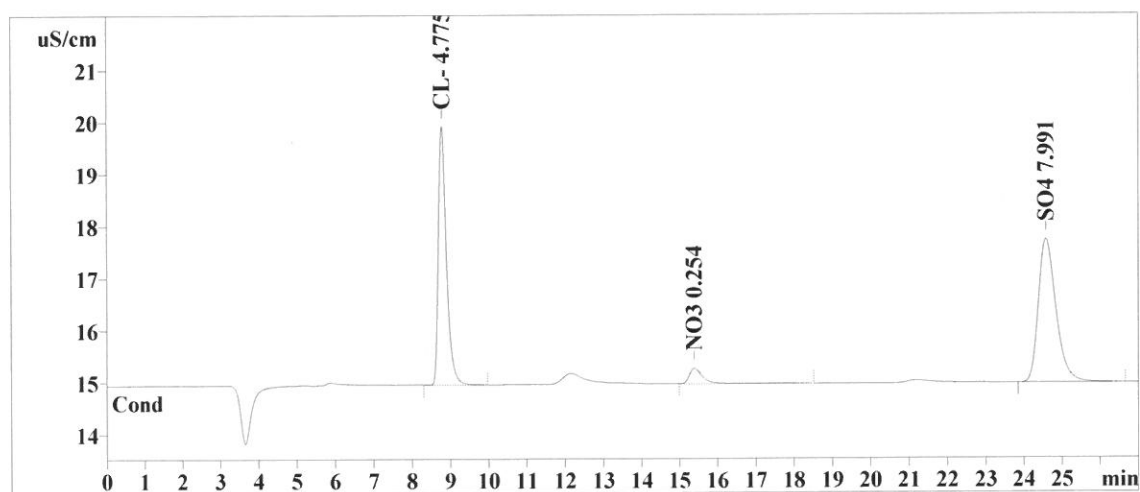
Ident: M2114-02DLX5  
Analysis from: 4/21/2021 4:36:54 PM  
File: \_2021-04-21\_

Last save: 4/22/2021 2:51:36 PM

Method: ANIONS 04-07-21.mtw  
Run operator: wet  
Analysis number: 74148

Last save: 4/7/2021 1:55:32 PM

SAMPLE:  
: AM/AP  
Vial number: 24  
Volume: 20.0 µL  
Dilution: 1.00  
Amount: 1.0000



Quantitation method: Custom

| No | Retention<br>min | Width/2<br>min | Height<br>uS/cm | Height<br>% | Area<br>uS/cm*sec | Area<br>% |    |
|----|------------------|----------------|-----------------|-------------|-------------------|-----------|----|
| 1  | 0.00             | 0.000          | 0.00            | 0.00        | 0.000             | 0.00      | 0. |
| 2  | 8.77             | 0.212          | 4.95            | 61.88       | 71.525            | 42.94     | 0. |
| 3  | 0.00             | 0.000          | 0.00            | 0.00        | 0.000             | 0.00      | 0. |
| 4  | 0.00             | 0.000          | 0.00            | 0.00        | 0.000             | 0.00      | 0. |
| 5  | 15.40            | 0.343          | 0.30            | 3.72        | 7.369             | 4.42      | 0. |
| 6  | 0.00             | 0.000          | 0.00            | 0.00        | 0.000             | 0.00      | 0. |
| 7  | 24.58            | 0.478          | 2.75            | 34.37       | 87.670            | 52.63     | 0. |
| 7  | 27.00            | 0.148          | 8.00            | 99.98       | 166.564           | 100.00    | 0. |

This report has been created by IC Net  
METROHM LTD

Report date: 4/22/2021 2:51:53 PM  
Printed by: wet

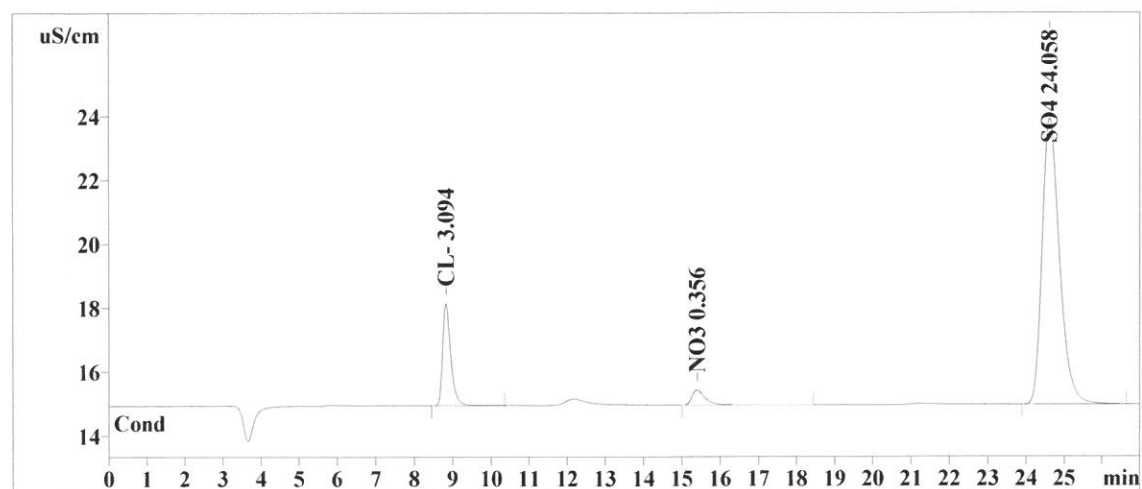
Ident: M2114-03DLX5  
Analysis from: 4/21/2021 5:06:49 PM  
File: \_2021-04-21\_

Last save: 4/21/2021 5:33:38 PM

Method: ANIONS 04-07-21.mtw  
Run operator: wet  
Analysis number: 74149

Last save: 4/7/2021 1:55:32 PM

SAMPLE:  
: AM/AP  
Vial number: 25  
Volume: 20.0 µL  
Dilution: 1.00  
Amount: 1.0000



Quantitation method: Custom

| No | Retention<br>min | Width/2<br>min | Height<br>uS/cm | Height<br>% | Area<br>uS/cm*sec | Area<br>% |    |
|----|------------------|----------------|-----------------|-------------|-------------------|-----------|----|
| 1  | 0.00             | 0.000          | 0.00            | 0.00        | 0.000             | 0.00      | 0. |
| 2  | 8.82             | 0.213          | 3.18            | 25.25       | 46.088            | 13.52     | 0. |
| 3  | 0.00             | 0.000          | 0.00            | 0.00        | 0.000             | 0.00      | 0. |
| 4  | 0.00             | 0.000          | 0.00            | 0.00        | 0.000             | 0.00      | 0. |
| 5  | 15.40            | 0.341          | 0.47            | 3.75        | 11.292            | 3.31      | 0. |
| 6  | 0.00             | 0.000          | 0.00            | 0.00        | 0.000             | 0.00      | 0. |
| 7  | 24.62            | 0.477          | 8.95            | 70.99       | 283.401           | 83.16     | 0. |
| 7  | 27.00            | 0.147          | 12.60           | 99.99       | 340.780           | 100.00    | 0. |

This report has been created by IC Net  
METROHM LTD

Report date: 4/22/2021 2:52:35 PM  
Printed by: wet

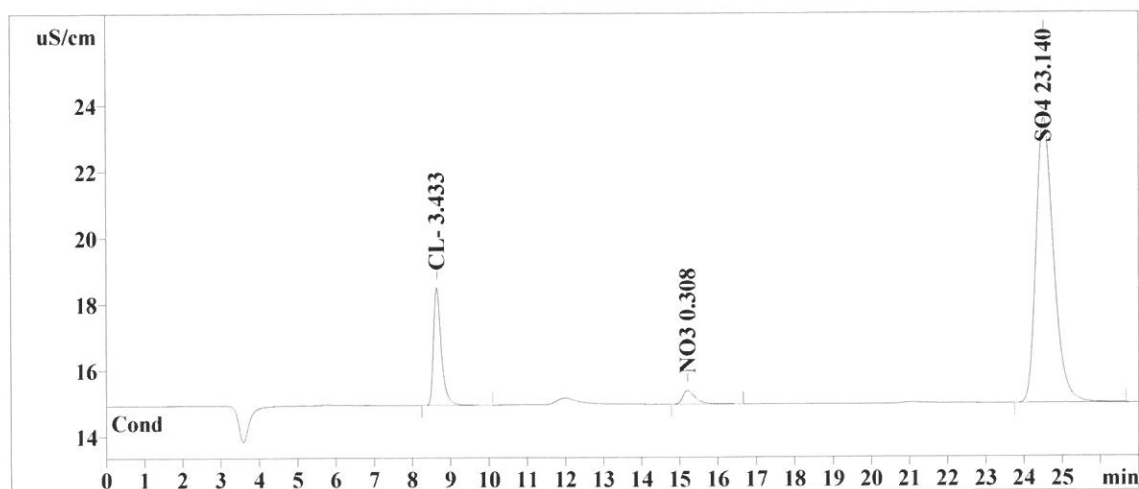
Ident: M2114-04DLX5  
Analysis from: 4/21/2021 5:36:44 PM  
File: \_2021-04-21\_

Last save: 4/22/2021 2:52:32 PM

Method: ANIONS 04-07-21.mtw  
Run operator: wet  
Analysis number: 74150

Last save: 4/22/2021 2:52:34 PM

SAMPLE:  
: AM/AP  
Vial number: 26  
Volume: 20.0 µL  
Dilution: 1.00  
Amount: 1.0000



Quantitation method: Custom

| No | Retention<br>min | Width/2<br>min | Height<br>uS/cm | Height<br>% | Area<br>uS/cm*sec | Area<br>% |    |
|----|------------------|----------------|-----------------|-------------|-------------------|-----------|----|
| 1  | 0.00             | 0.000          | 0.00            | 0.00        | 0.000             | 0.00      | 0. |
| 2  | 8.64             | 0.212          | 3.55            | 28.24       | 51.211            | 15.38     | 0. |
| 3  | 0.00             | 0.000          | 0.00            | 0.00        | 0.000             | 0.00      | 0. |
| 4  | 0.00             | 0.000          | 0.00            | 0.00        | 0.000             | 0.00      | 0. |
| 5  | 15.21            | 0.341          | 0.40            | 3.22        | 9.457             | 2.84      | 0. |
| 6  | 0.00             | 0.000          | 0.00            | 0.00        | 0.000             | 0.00      | 0. |
| 7  | 24.52            | 0.476          | 8.60            | 68.52       | 272.215           | 81.78     | 0. |
| 7  | 27.00            | 0.147          | 12.55           | 99.99       | 332.883           | 100.00    | 0. |

This report has been created by IC Net  
METROHM LTD

Report date: 4/22/2021 2:52:41 PM  
 Printed by: wet

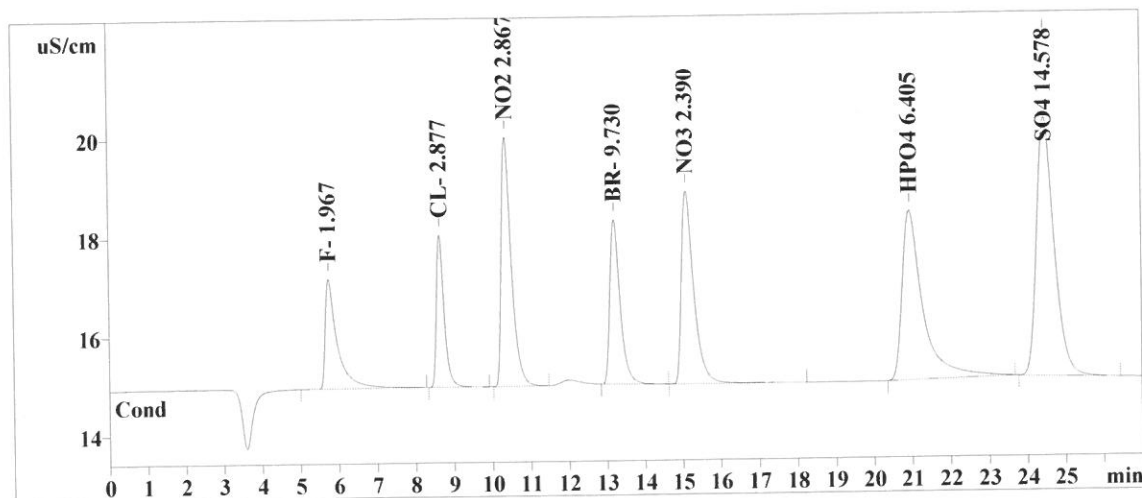
Ident: CCV  
 Analysis from: 4/21/2021 6:06:39 PM  
 File: \_2021-04-21\_

Last save: 4/21/2021 6:33:28 PM

Method: ANIONS 04-07-21.mtw  
 Run operator: wet  
 Analysis number: 74151

Last save: 4/7/2021 1:55:32 PM

SAMPLE:  
 : AM/AP  
 Vial number: 11  
 Volume: 20.0 µL  
 Dilution: 1.00  
 Amount: 1.0000



Quantitation method: Custom

| No | Retention<br>min | Width/2<br>min | Height<br>uS/cm | Height<br>% | Area<br>uS/cm*sec | Area<br>% |    |
|----|------------------|----------------|-----------------|-------------|-------------------|-----------|----|
| 1  | 5.75             | 0.281          | 2.22            | 8.45        | 49.765            | 7.86      | 0. |
| 2  | 8.64             | 0.205          | 3.07            | 11.72       | 42.805            | 6.76      | 0. |
| 3  | 10.35            | 0.267          | 5.04            | 19.22       | 91.193            | 14.41     | 0. |
| 4  | 13.19            | 0.281          | 3.33            | 12.69       | 63.148            | 9.98      | 0. |
| 5  | 15.10            | 0.337          | 3.90            | 14.86       | 89.135            | 14.09     | 0. |
| 6  | 20.94            | 0.498          | 3.43            | 13.07       | 128.779           | 20.35     | 0. |
| 7  | 24.46            | 0.484          | 5.24            | 19.97       | 167.916           | 26.54     | 0. |
| 7  | 27.00            | 0.336          | 26.22           | 99.99       | 632.740           | 100.00    | 0. |

This report has been created by IC Net  
 METROHM LTD

Report date: 4/22/2021 2:52:55 PM  
Printed by: wet

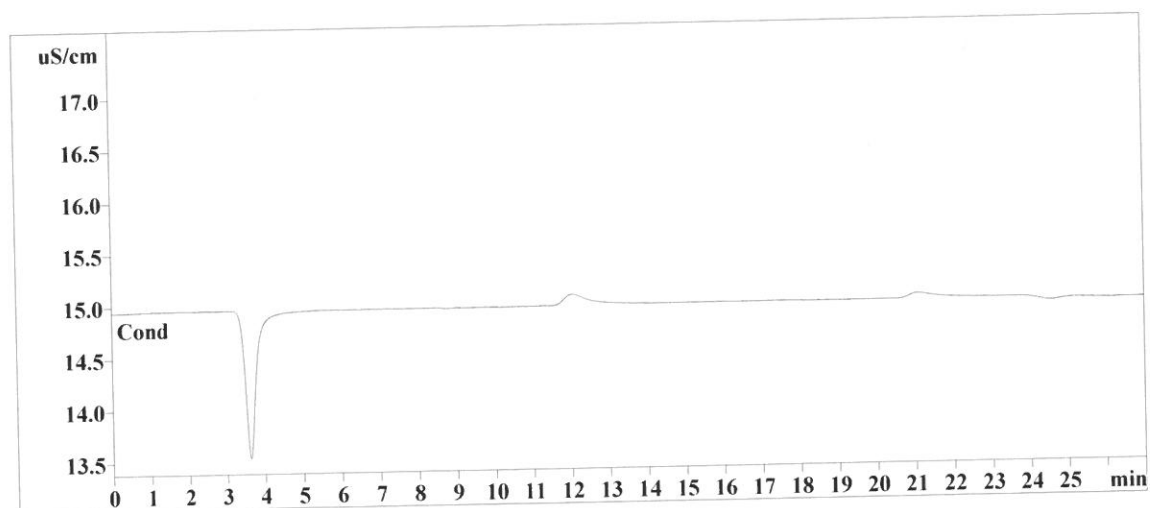
Ident: CCB  
Analysis from: 4/21/2021 6:36:34 PM  
File: \_2021-04-21\_

Last save: 4/22/2021 2:52:54 PM

Method: ANIONS 04-07-21.mtw  
Run operator: wet  
Analysis number: 74152

Last save: 4/7/2021 1:55:32 PM

SAMPLE:  
: AM/AP  
Vial number: 12  
Volume: 20.0  $\mu$ L  
Dilution: 1.00  
Amount: 1.0000



Quantitation method: Custom

No peaks

This report has been created by IC Net  
METROHM LTD