

## Clear table

| Instrument ID: IC-2   |                      |                       |                        |                        |                        |                         |                        |                    |               |                          |         |
|-----------------------|----------------------|-----------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|--------------------|---------------|--------------------------|---------|
| Analyst : IZ          |                      |                       |                        |                        |                        |                         |                        |                    |               |                          |         |
| Method: 300.0 / 9056A |                      |                       |                        |                        |                        |                         |                        |                    |               |                          |         |
| ident                 | concentra<br>tion F- | concentratio<br>n CL- | concentratio<br>on NO2 | concentratio<br>on BR- | concentratio<br>on NO3 | concentratio<br>on HPO4 | concentratio<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                 | 0.0000_2022-01-11_ | 1/11/22 9:06  |                          | IZ/AP   |
| STD2                  | 0.4800               | 0.7040                | 0.6990                 | 2.3310                 | 0.5960                 | 0.8890                  | 3.6590                 | 2022-01-11_        | 1/11/22 9:41  |                          | IZ/AP   |
| STD3                  | 0.8080               | 1.2540                | 1.2480                 | 4.2060                 | 1.0490                 | 2.0370                  | 6.3130                 | 2022-01-11_        | 1/11/22 10:09 |                          | IZ/AP   |
| STD4                  | 0.9720               | 1.4650                | 1.4700                 | 4.8840                 | 1.2240                 | 2.5920                  | 7.3060                 | 2022-01-11_        | 1/11/22 10:38 |                          | IZ/AP   |
| STD5                  | 1.9790               | 2.8680                | 2.8680                 | 9.5390                 | 2.3730                 | 5.1220                  | 14.1550                | 2022-01-11_        | 1/11/22 11:07 |                          | IZ/AP   |
| STD6                  | 3.8280               | 5.8760                | 5.8920                 | 19.6030                | 4.8860                 | 9.6870                  | 29.2820                | 2022-01-11_        | 1/11/22 11:40 |                          | IZ/AP   |
| STD7                  | 5.1330               | 7.6340                | 7.6220                 | 25.4370                | 6.3730                 | 12.6730                 | 38.2840                | 2022-01-11_        | 1/11/22 12:09 |                          | IZ/AP   |
| ICV                   | 1.9640               | 2.9220                | 2.9100                 | 9.6510                 | 2.4090                 | 5.2580                  | 14.3430                | 2022-01-11_        | 1/11/22 13:07 |                          | IZ/AP   |
| ICB                   | 0.0000               | 0.0000                | 0.0000                 | 0.0000                 | 0.0000                 | 0.0000                  | 0.0000                 | 2022-01-11_        | 1/11/22 13:36 |                          | IZ/AP   |
| CCV                   | 2.0700               | 2.9850                | 2.9320                 | 9.9670                 | 2.4600                 | 5.1330                  | 14.5310                | 2022-01-21_        | 1/21/22 9:47  |                          | IZ/AP   |
| CCB                   | 0.0000               | 0.0000                | 0.0000                 | 0.0000                 | 0.0000                 | 0.0000                  | 0.0000                 | 2022-01-21_        | 1/21/22 10:36 |                          | IZ/AP   |
| LB118340BLW           | 0.0000               | 0.0000                | 0.0000                 | 0.0000                 | 0.0000                 | 0.0000                  | 0.0000                 | 2022-01-21_        | 1/21/22 11:06 |                          | IZ/AP   |
| LB118340BSW           | 2.0000               | 3.0190                | 2.9700                 | 9.9350                 | 2.4750                 | 5.1930                  | 14.5550                | 2022-01-21_        | 1/21/22 11:36 |                          | IZ/AP   |
| N1228-03              | 0.6000               | 607.9360              | 0.0000                 | 0.7760                 | 2.8280                 | 0.0000                  | 137.6500               | 2022-01-21_        | 1/21/22 15:58 |                          | IZ/AP   |
| N1228-03MS            | 2.6670               | 583.9480              | 1.6010                 | 10.5370                | 5.3430                 | 9.3440                  | 149.8910               | 2022-01-21_        | 1/21/22 16:28 |                          | IZ/AP   |
| N1228-03MSD           | 2.6670               | 584.9060              | 1.5440                 | 10.2520                | 5.2810                 | 9.3280                  | 149.5320               | 2022-01-21_        | 1/21/22 16:58 |                          | IZ/AP   |
| CCV                   | 2.1140               | 3.0290                | 2.9210                 | 9.9720                 | 2.4630                 | 6.0880                  | 14.4920                | 2022-01-21_        | 1/21/22 17:27 |                          | IZ/AP   |
| CCB                   | 0.0000               | 0.0000                | 0.0000                 | 0.0000                 | 0.0000                 | 0.0000                  | 0.0000                 | 2022-01-21_        | 1/21/22 17:57 |                          | IZ/AP   |

Clear table

Instrument ID: IC-2 Analyst : IZ Method: 300 / 9056A

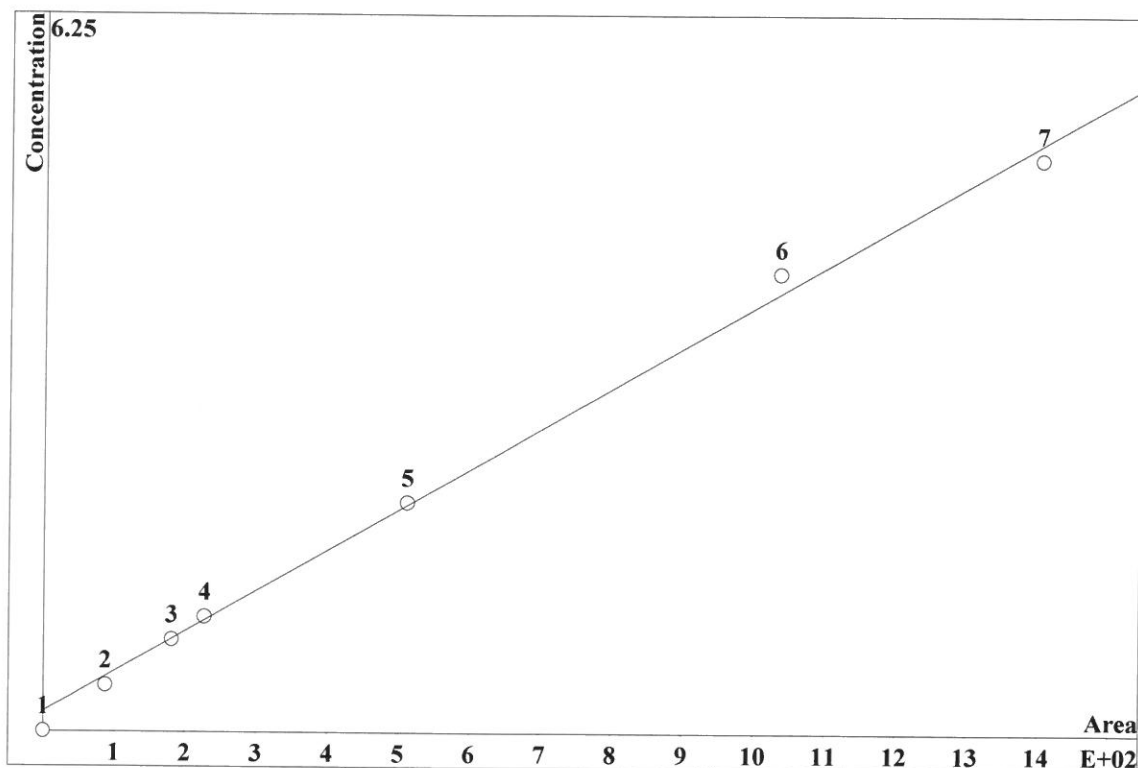
| ident | concentra<br>tion F- | concentratio<br>n CL- | concentrati<br>on NO2 | concentrati<br>on BR- | concentrati<br>on NO3 | concentrati<br>on HPO4 | concentrati<br>on SO4 | file name    | date time     | Initial wt/<br>Final Vol | Analyst |
|-------|----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------------------|--------------|---------------|--------------------------|---------|
| STD1  | 0.0000               | 0.0000                | 0.0000                | 0.0000                | 0.0000                | 0.0000                 | 0.0000                | _2022-01-11_ | 1/11/22 9:06  |                          | IZ/AP   |
| STD2  | 0.4800               | 0.7040                | 0.6990                | 2.3310                | 0.5960                | 0.8890                 | 3.6590                | _2022-01-11_ | 1/11/22 9:41  |                          | IZ/AP   |
| STD3  | 0.8080               | 1.2540                | 1.2480                | 4.2060                | 1.0490                | 2.0370                 | 6.3130                | _2022-01-11_ | 1/11/22 10:09 |                          | IZ/AP   |
| STD4  | 0.9720               | 1.4650                | 1.4700                | 4.8840                | 1.2240                | 2.5920                 | 7.3060                | _2022-01-11_ | 1/11/22 10:38 |                          | IZ/AP   |
| STD5  | 1.9790               | 2.8680                | 2.8680                | 9.5390                | 2.3730                | 5.1220                 | 14.1550               | _2022-01-11_ | 1/11/22 11:07 |                          | IZ/AP   |
| STD6  | 3.8280               | 5.8760                | 5.8920                | 19.6030               | 4.8860                | 9.6870                 | 29.2820               | _2022-01-11_ | 1/11/22 11:40 |                          | IZ/AP   |
| STD7  | 5.1330               | 7.6340                | 7.6220                | 25.4370               | 6.3730                | 12.6730                | 38.2840               | _2022-01-11_ | 1/11/22 12:09 |                          | IZ/AP   |

| ident | True Value F- | True Value CL- | True Value NO2 | True Value BR- | True Value NO3 | True Value HPO4 | True Value SO4 |
|-------|---------------|----------------|----------------|----------------|----------------|-----------------|----------------|
| STD1  | 0.0000        | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000          | 0.0000         |
| STD2  | 0.4000        | 0.6000         | 0.6000         | 2.0000         | 0.5000         | 1.0000          | 3.0000         |
| STD3  | 0.8000        | 1.2000         | 1.2000         | 4.0000         | 1.0000         | 2.0000          | 6.0000         |
| STD4  | 1.0000        | 1.5000         | 1.5000         | 5.0000         | 1.2500         | 2.5000          | 7.5000         |
| STD5  | 2.0000        | 3.0000         | 3.0000         | 10.0000        | 2.5000         | 5.0000          | 15.0000        |
| STD6  | 4.0000        | 6.0000         | 6.0000         | 20.0000        | 5.0000         | 10.0000         | 30.0000        |
| STD7  | 5.0000        | 7.5000         | 7.5000         | 25.0000        | 6.2500         | 12.5000         | 37.5000        |

| ident | Relative Error F- | Relative Error CL- | Relative Error NO2 | Relative Error BR- | Relative Error NO3 | Relative Error HPO4 | Relative Error SO4 |
|-------|-------------------|--------------------|--------------------|--------------------|--------------------|---------------------|--------------------|
| STD1  |                   |                    |                    |                    |                    |                     |                    |
| STD2  | 20.0000           | 17.3333            | 16.5000            | 16.5500            | 19.2000            | -11.1000            | 21.9667            |
| STD3  | 1.0000            | 4.5000             | 4.0000             | 5.1500             | 4.9000             | 1.8500              | 5.2167             |
| STD4  | -2.8000           | -2.3333            | -2.0000            | -2.3200            | -2.0800            | 3.6800              | -2.5867            |
| STD5  | -1.0500           | -4.4000            | -4.4000            | -4.6100            | -5.0800            | 2.4400              | -5.6333            |
| STD6  | -4.3000           | -2.0667            | -1.8000            | -1.9850            | -2.2800            | -3.1300             | -2.3933            |
| STD7  | 2.6600            | 1.7867             | 1.6267             | 1.7480             | 1.9680             | 1.3840              | 2.0907             |

# CALIBRATION OF COMPONENT F-

Method: AnionsIC2-011122.mtw  
 Equation:  $Q = 0.0707121 \cdot A + 3.43106$   
 RSD: 5.322 %  
 Correlation coefficient: 0.998455

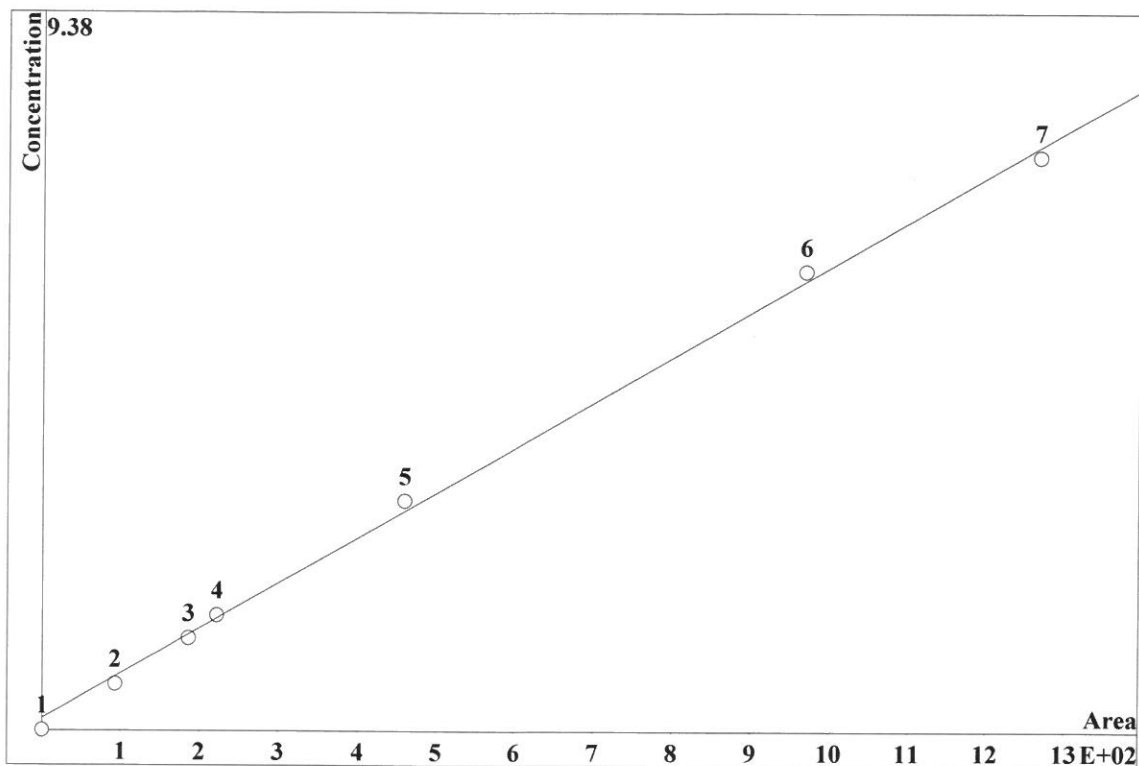


K3 = 0      K2 = 0      K1 = 0.0707121      K0 = 3.43106  
 Base: Area  
 Ref.channel: ch1  
 ISTD:  
 Formula: Linear  
 Weight: 1

| Level | Height | Area  | Conc. | Vol/Dil | Retention | Used | File |
|-------|--------|-------|-------|---------|-----------|------|------|
| 1     | 0      | 0     | 0     | 0       | 0         |      | 0    |
| 2     | 4.109  | 87.34 | 0.4   | 20      | 5.681     |      |      |
| 3     | 7.75   | 180   | 0.8   | 20      | 5.681     |      |      |
| 4     | 10.55  | 226.3 | 1     | 20      | 5.681     |      |      |
| 5     | 25.19  | 511.1 | 2     | 20      | 5.787     |      |      |
| 6     | 50.01  | 1034  | 4     | 20      | 5.787     |      |      |
| 7     | 71.39  | 1403  | 5     | 20      | 5.787     |      |      |

## CALIBRATION OF COMPONENT CL-

Method: AnionsIC2-011122.mtw  
 Equation:  $Q = 0.118066 \cdot A + 3.11426$   
 RSD: 3.882 %  
 Correlation coefficient: 0.999178

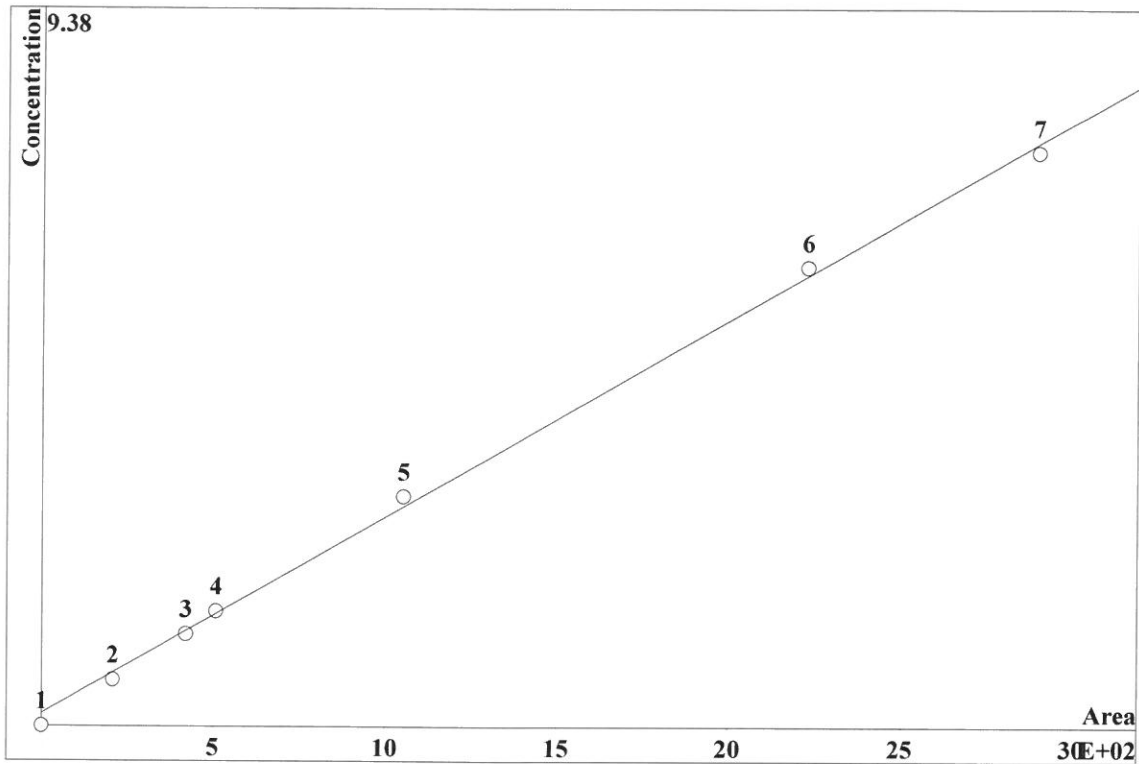


K3 = 0      K2 = 0      K1 = 0.118066      K0 = 3.11426  
 Base: Area  
 Ref.channel: chl  
 ISTD:  
 Formula: Linear  
 Weight: 1

| Level | Height | Area  | Conc. | Vol/Dil | Retention | Used | File |
|-------|--------|-------|-------|---------|-----------|------|------|
| 1     | 0      | 0     | 0     | 0       | 0         |      | 0    |
| 2     | 6.517  | 92.87 | 0.6   | 20      | 8.597     |      |      |
| 3     | 13.42  | 186   | 1.2   | 20      | 8.597     |      |      |
| 4     | 16.1   | 221.8 | 1.5   | 20      | 8.597     |      |      |
| 5     | 33.16  | 459.4 | 3     | 20      | 8.753     |      |      |
| 6     | 72.23  | 968.9 | 6     | 20      | 8.753     |      |      |
| 7     | 94.75  | 1267  | 7.5   | 20      | 8.753     |      |      |

## CALIBRATION OF COMPONENT NO2

Method: AnionsIC2-011122.mtw  
 Equation:  $Q = 0.051467 \cdot A + 3.23621$   
 RSD: 3.620 %  
 Correlation coefficient: 0.999286

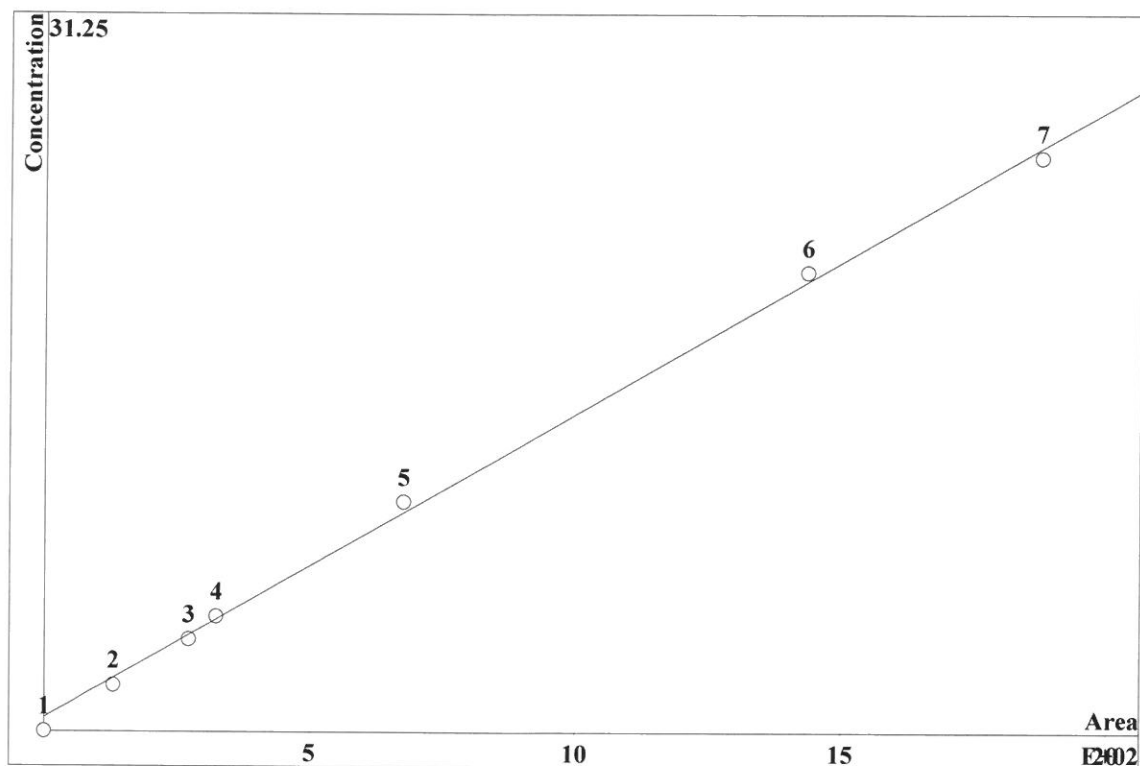


K3 = 0      K2 = 0      K1 = 0.051467      K0 = 3.23621  
 Base: Area  
 Ref.channel: chl  
 ISTD:  
 Formula: Linear  
 Weight: 1

| Level | Height | Area  | Conc. | Vol/Dil | Retention | Used | File |
|-------|--------|-------|-------|---------|-----------|------|------|
| 1     | 0      | 0     | 0     | 0       | 0         |      | 0    |
| 2     | 12.5   | 208.9 | 0.6   | 20      | 10.39     |      |      |
| 3     | 25.69  | 422.2 | 1.2   | 20      | 10.39     |      |      |
| 4     | 30.49  | 508.5 | 1.5   | 20      | 10.39     |      |      |
| 5     | 63.38  | 1052  | 3     | 20      | 10.5      |      |      |
| 6     | 133.1  | 2227  | 6     | 20      | 10.5      |      |      |
| 7     | 167.6  | 2899  | 7.5   | 20      | 10.5      |      |      |

## CALIBRATION OF COMPONENT BR-

Method: AnionsIC2-011122.mtw  
 Equation:  $Q = 0.26491 \cdot A + 11.9128$   
 RSD: 3.876 %  
 Correlation coefficient: 0.999181



K3 = 0      K2 = 0      K1 = 0.26491      K0 = 11.9128

Base: Area

Ref.channel: chl

ISTD:

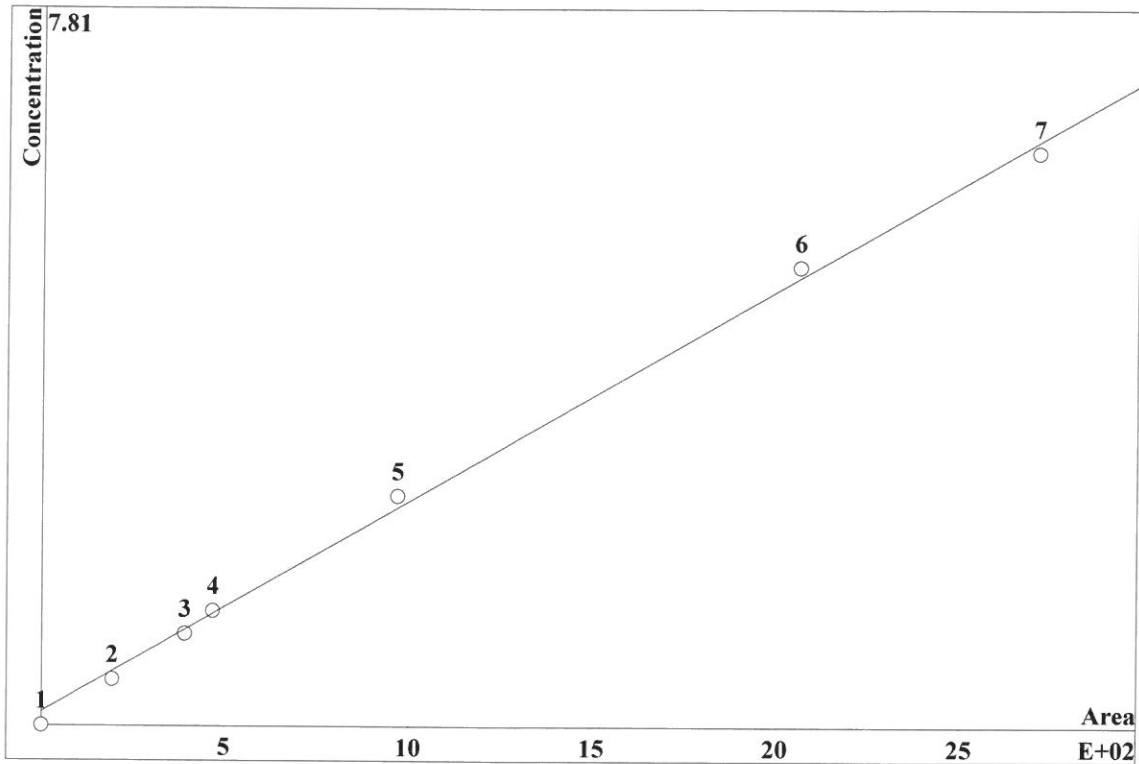
Formula: Linear

Weight: 1

| Level | Height | Area  | Conc. | Vol/Dil | Retention | Used | File |
|-------|--------|-------|-------|---------|-----------|------|------|
| 1     | 0      | 0     | 0     | 0       | 0         |      | 0    |
| 2     | 6.59   | 131   | 2     | 20      | 14.07     |      |      |
| 3     | 13.78  | 272.6 | 4     | 20      | 14.07     |      |      |
| 4     | 16.53  | 323.8 | 5     | 20      | 14.07     |      |      |
| 5     | 33.91  | 675.2 | 10    | 20      | 13.53     |      |      |
| 6     | 70.94  | 1435  | 20    | 20      | 13.53     |      |      |
| 7     | 90.66  | 1875  | 25    | 20      | 13.53     |      |      |

CALIBRATION OF COMPONENT NO3

Method: AnionsIC2-011122.mtw  
 Equation:  $Q = 0.0459147 \cdot A + 3.02213$   
 RSD: 4.311 %  
 Correlation coefficient: 0.998987

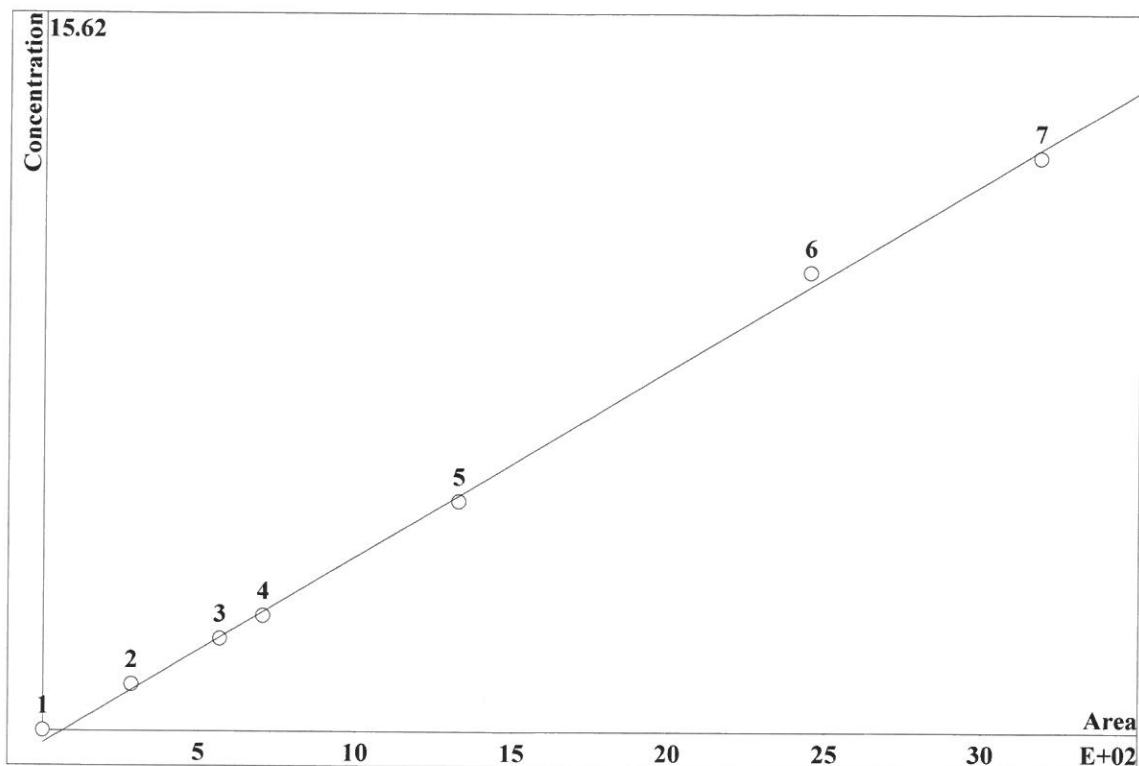


K3 = 0      K2 = 0      K1 = 0.0459147      K0 = 3.02213  
 Base: Area  
 Ref.channel: chl  
 ISTD:  
 Formula: Linear  
 Weight: 1

| Level | Height | Area  | Conc. | Vol/Dil | Retention | Used | File |
|-------|--------|-------|-------|---------|-----------|------|------|
| 1     | 0      | 0     | 0     | 0       | 0         |      | 0    |
| 2     | 8.218  | 193.6 | 0.5   | 20      | 14.73     |      |      |
| 3     | 17.03  | 390.9 | 1     | 20      | 14.73     |      |      |
| 4     | 20.48  | 467.3 | 1.25  | 20      | 14.73     |      |      |
| 5     | 42.44  | 967.9 | 2.5   | 20      | 15.41     |      |      |
| 6     | 92.64  | 2063  | 5     | 20      | 15.41     |      |      |
| 7     | 121.9  | 2710  | 6.25  | 20      | 15.41     |      |      |

## CALIBRATION OF COMPONENT HPO4

Method: AnionsIC2-011122.mtw  
 Equation:  $Q = 0.081341 \cdot A - 5.39348$   
 RSD: 3.691 %  
 Correlation coefficient: 0.999257



K3 = 0      K2 = 0      K1 = 0.081341      K0 = -5.39348

Base: Area

Ref.channel: chl

ISTD:

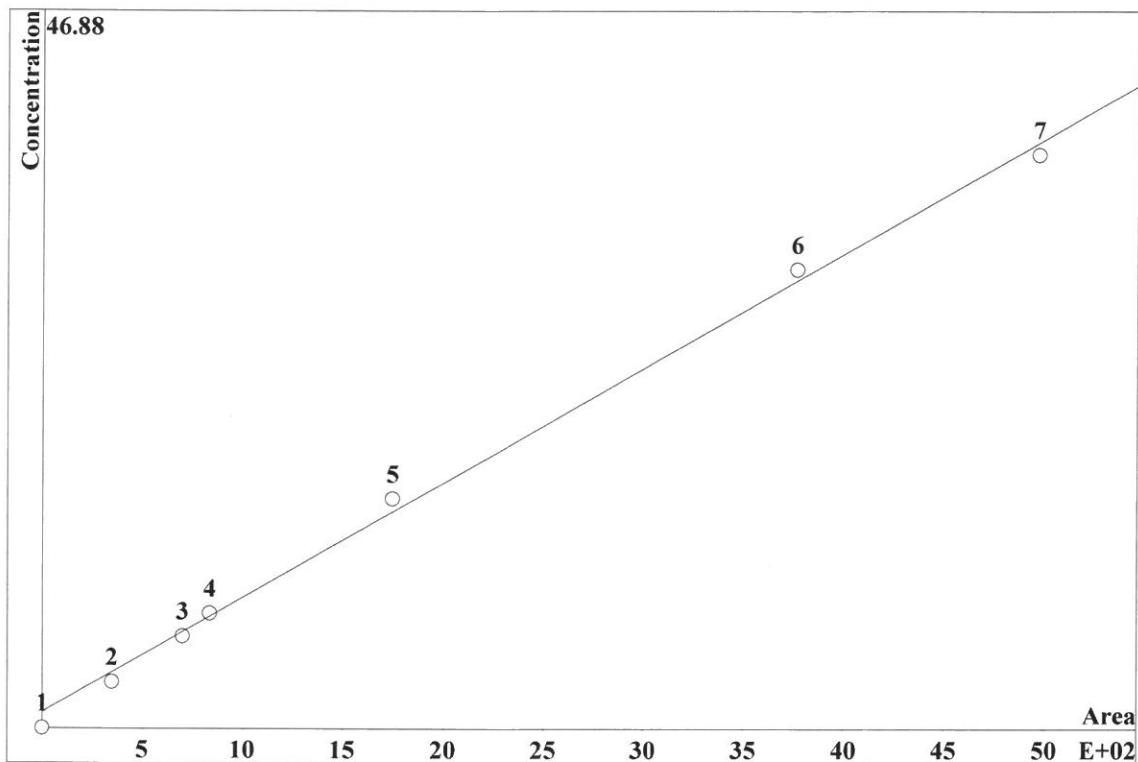
Formula: Linear

Weight: 1

| Level | Height | Area  | Conc. | Vol/Dil | Retention | Used | File |
|-------|--------|-------|-------|---------|-----------|------|------|
| 1     | 0      | 0     | 0     | 0       | 0         |      | 0    |
| 2     | 7.517  | 284.8 | 1     | 20      | 20.23     |      |      |
| 3     | 15.2   | 567.1 | 2     | 20      | 20.23     |      |      |
| 4     | 19.55  | 703.7 | 2.5   | 20      | 20.23     |      |      |
| 5     | 38.37  | 1326  | 5     | 20      | 20.65     |      |      |
| 6     | 73.76  | 2448  | 10    | 20      | 20.65     |      |      |
| 7     | 99.48  | 3182  | 12.5  | 20      | 20.65     |      |      |

## CALIBRATION OF COMPONENT SO4

Method: AnionsIC2-011122.mtw  
 Equation:  $Q = 0.150048 \cdot A + 20.7821$   
 RSD: 4.707 %  
 Correlation coefficient: 0.998791



K3 = 0      K2 = 0      K1 = 0.150048      K0 = 20.7821

Base: Area

Ref.channel: ch1

ISTD:

Formula: Linear

Weight: 1

| Level | Height | Area  | Conc. | Vol/Dil | Retention | Used | File  |
|-------|--------|-------|-------|---------|-----------|------|-------|
| 1     | 0      | 0     | 0     | 0       | 0         |      | 0     |
| 2     | 12.07  | 349.3 | 3     | 20      |           |      | 23.23 |
| 3     | 24.76  | 703   | 6     | 20      |           |      | 23.23 |
| 4     | 29.67  | 835.4 | 7.5   | 20      |           |      | 23.23 |
| 5     | 62.41  | 1748  | 15    | 20      |           |      | 23.84 |
| 6     | 137.9  | 3765  | 30    | 20      |           |      | 23.84 |
| 7     | 182.5  | 4964  | 37.5  | 20      |           |      | 23.84 |

Report date: 1/12/2022 2:43:27 PM  
Printed by: wet

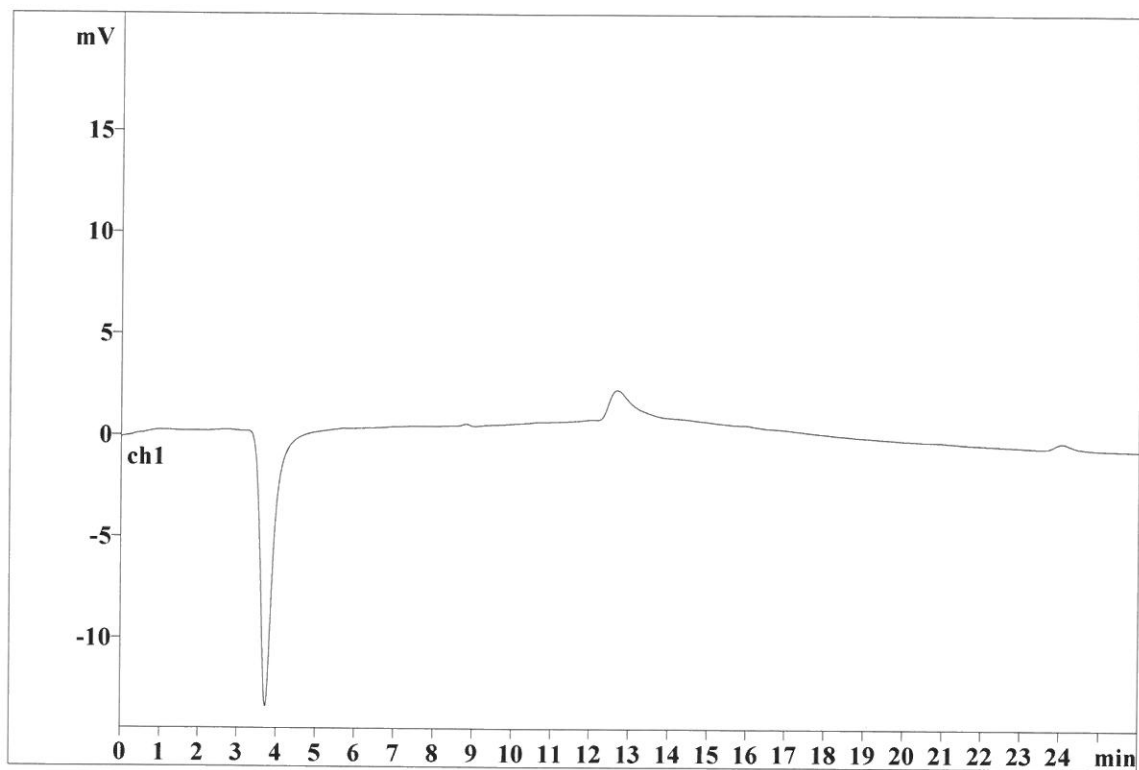
Ident: STD1  
Analysis from: 1/11/2022 9:06:04 AM  
File: \_2022-01-11\_

Last save: 1/12/2022 2:39:41 PM

Method: AnionsIC2-011122.mtw  
Run operator: wet  
Analysis number: 29655

Last save: 1/11/2022 12:06

SAMPLE:  
: IZ/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: 1/12/2022 2:43:41 PM  
Printed by: wet

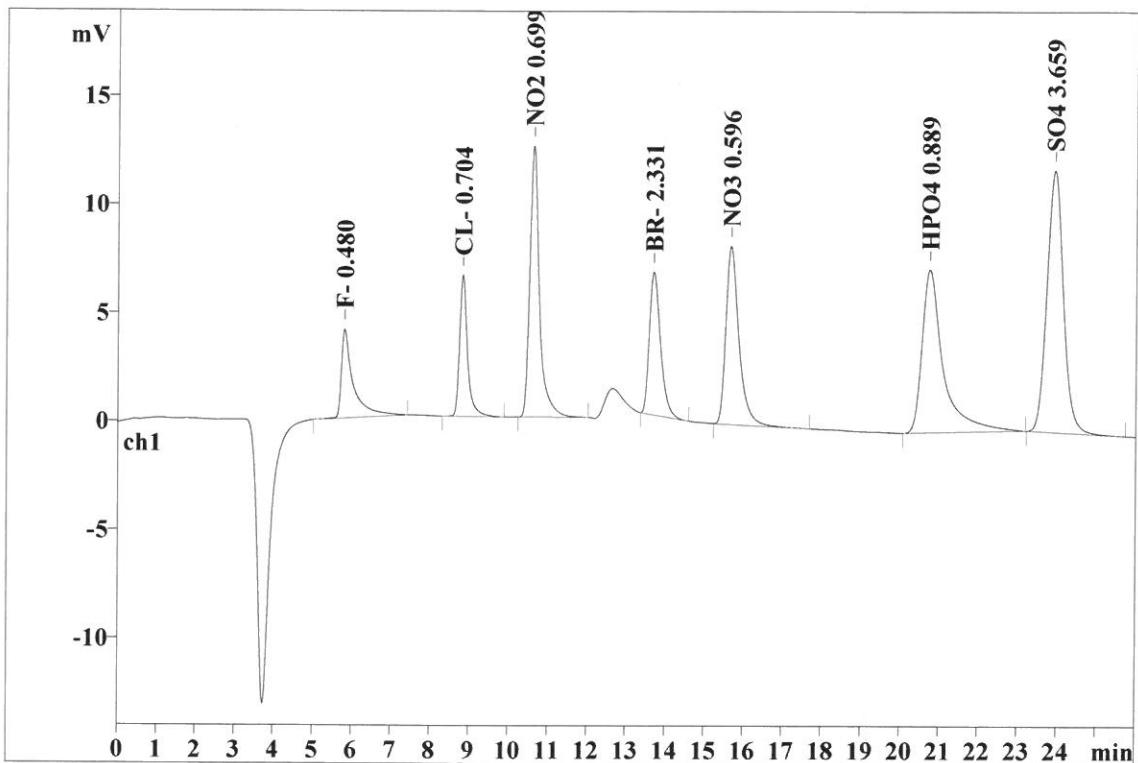
Ident: STD2  
Analysis from: 1/11/2022 9:41:05 AM  
File: \_2022-01-11\_

Last save: 1/12/2022 2:39:41 PM

Method: AnionsIC2-011122.mtw  
Run operator: wet  
Analysis number: 29656

Last save: 1/11/2022 12:06

SAMPLE:  
: IZ/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>mV | Height<br>% | Area<br>mV*sec | Area<br>% |
|----|------------------|----------------|--------------|-------------|----------------|-----------|
| 1  | 5.81             | 0.247          | 4.11         | 7.14        | 87.337         | 6.48      |
| 2  | 8.82             | 0.200          | 6.52         | 11.33       | 92.868         | 6.89      |
| 3  | 10.60            | 0.232          | 12.49        | 21.72       | 208.930        | 15.50     |
| 4  | 13.69            | 0.298          | 6.59         | 11.46       | 131.016        | 9.72      |
| 5  | 15.66            | 0.343          | 8.22         | 14.29       | 193.581        | 14.36     |
| 6  | 20.74            | 0.488          | 7.52         | 13.07       | 284.837        | 21.13     |
| 7  | 23.91            | 0.436          | 12.07        | 20.98       | 349.264        | 25.91     |
| 7  | 26.00            | 0.321          | 57.51        | 99.99       | 1347.834       | 100.00    |

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Report date: 1/12/2022 2:43:49 PM  
Printed by: wet

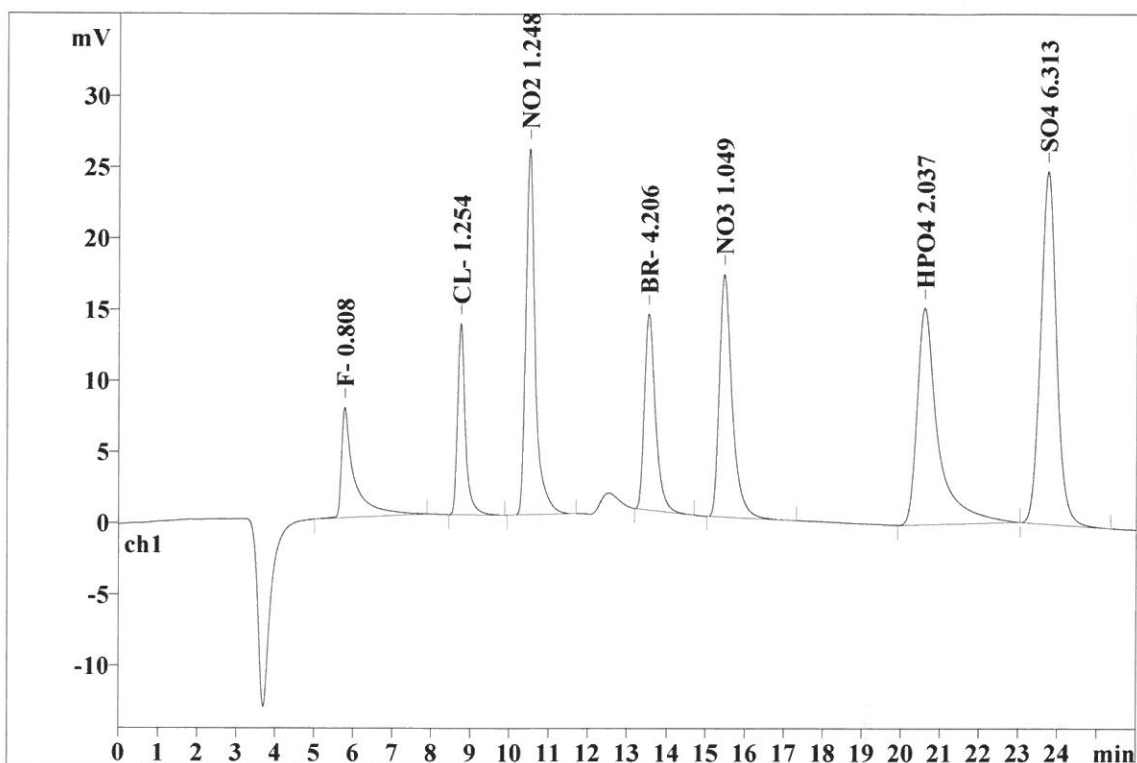
Ident: STD3  
Analysis from: 1/11/2022 10:09:43 AM  
File: \_2022-01-11\_

Last save: 1/12/2022 2:39:41 PM

Method: AnionsIC2-011122.mtw  
Run operator: wet  
Analysis number: 29657

Last save: 1/11/2022 12:06

SAMPLE:  
: IZ/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>mV | Height<br>% | Area<br>mV*sec | Area<br>% |
|----|------------------|----------------|--------------|-------------|----------------|-----------|
| 1  | 5.77             | 0.255          | 7.75         | 6.59        | 180.047        | 6.61      |
| 2  | 8.73             | 0.195          | 13.42        | 11.40       | 185.980        | 6.83      |
| 3  | 10.49            | 0.229          | 25.69        | 21.84       | 422.242        | 15.51     |
| 4  | 13.52            | 0.294          | 13.78        | 11.72       | 272.601        | 10.02     |
| 5  | 15.45            | 0.335          | 17.03        | 14.48       | 390.943        | 14.36     |
| 6  | 20.59            | 0.481          | 15.20        | 12.92       | 567.096        | 20.83     |
| 7  | 23.74            | 0.428          | 24.76        | 21.05       | 702.995        | 25.83     |
| 7  | 26.00            | 0.317          | 117.64       | 99.99       | 2721.904       | 100.00    |

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Report date: 1/12/2022 2:43:56 PM  
Printed by: wet

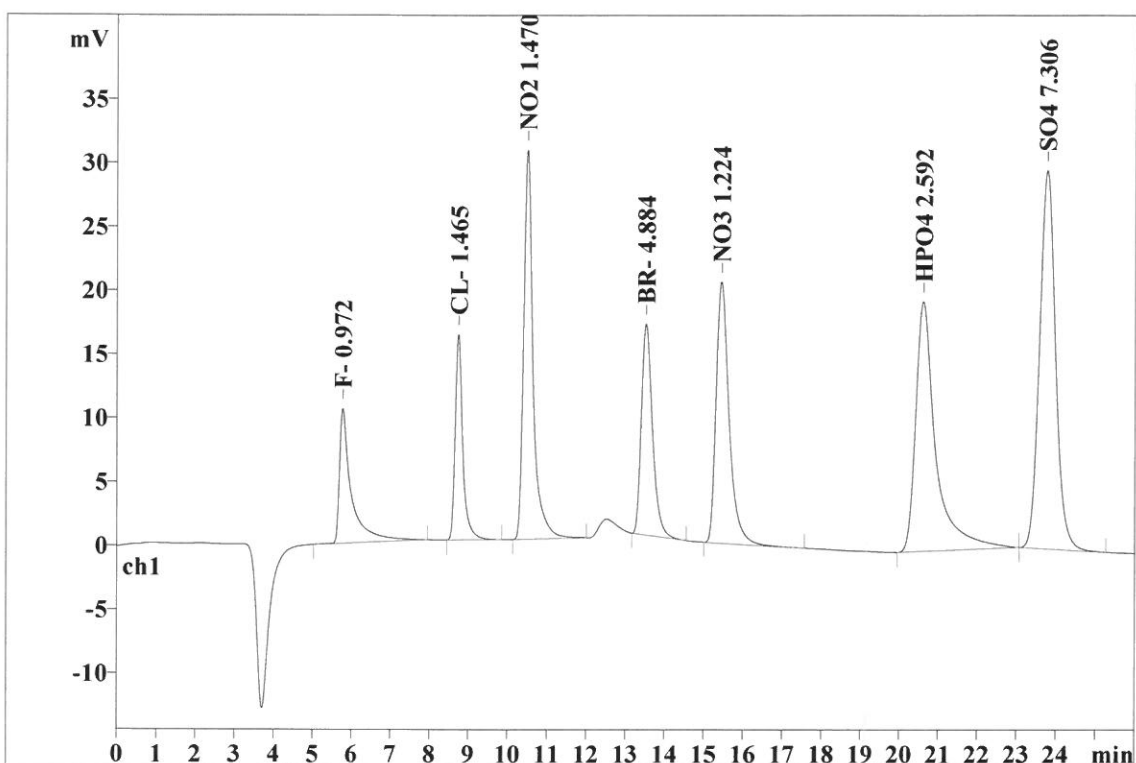
Ident: STD4  
Analysis from: 1/11/2022 10:38:21 AM  
File: \_2022-01-11\_

Last save: 1/12/2022 2:39:41 PM

Method: AnionsIC2-011122.mtw  
Run operator: wet  
Analysis number: 29658

Last save: 1/11/2022 12:06

SAMPLE:  
: IZ/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>mV | Height<br>% | Area<br>mV*sec | Area<br>% |
|----|------------------|----------------|--------------|-------------|----------------|-----------|
| 1  | 5.76             | 0.243          | 10.55        | 7.36        | 226.305        | 6.89      |
| 2  | 8.73             | 0.195          | 16.10        | 11.23       | 221.833        | 6.75      |
| 3  | 10.48            | 0.231          | 30.49        | 21.27       | 508.531        | 15.47     |
| 4  | 13.51            | 0.293          | 16.53        | 11.53       | 323.784        | 9.85      |
| 5  | 15.42            | 0.332          | 20.47        | 14.28       | 467.290        | 14.22     |
| 6  | 20.60            | 0.467          | 19.55        | 13.64       | 703.705        | 21.41     |
| 7  | 23.76            | 0.425          | 29.67        | 20.69       | 835.364        | 25.42     |
| 7  | 26.00            | 0.312          | 143.36       | 100.00      | 3286.813       | 100.00    |

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Report date: 1/12/2022 2:44:05 PM  
Printed by: wet

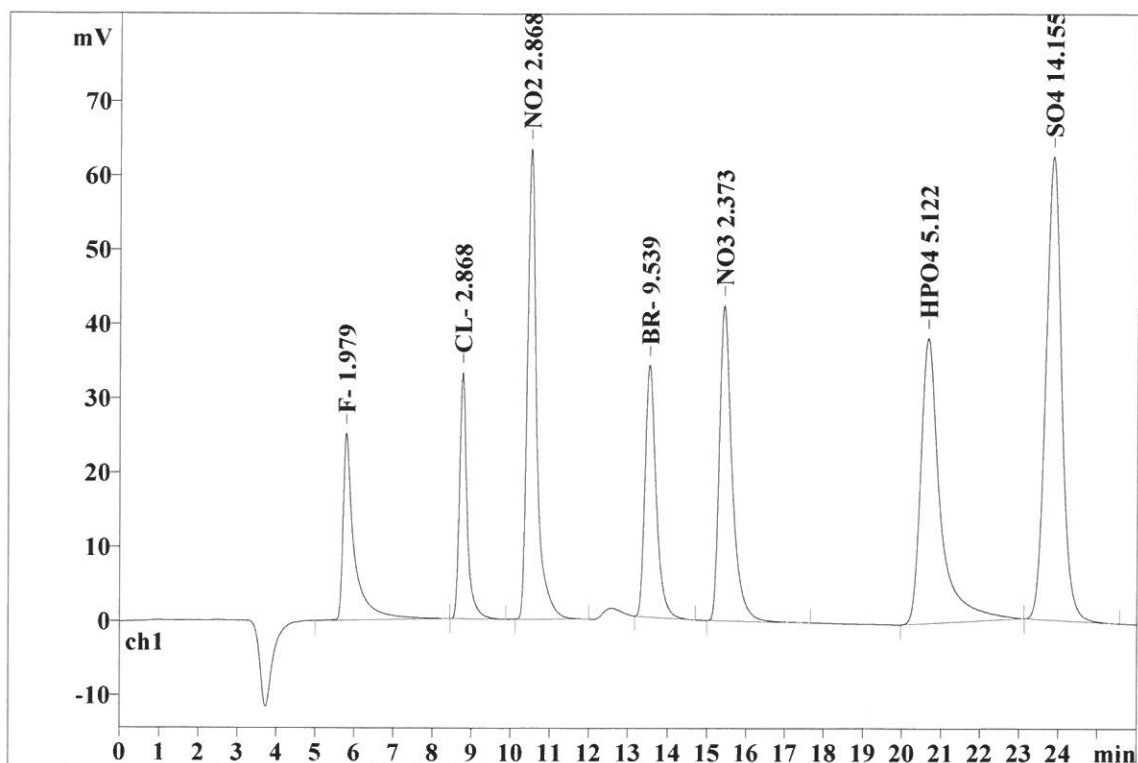
Ident: STD5  
Analysis from: 1/11/2022 11:07:00 AM  
File: \_2022-01-11\_

Last save: 1/12/2022 2:39:41 PM

Method: AnionsIC2-011122.mtw  
Run operator: wet  
Analysis number: 29659

Last save: 1/11/2022 12:06

SAMPLE:  
: IZ/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>mV | Height<br>% | Area<br>mV*sec | Area<br>% |
|----|------------------|----------------|--------------|-------------|----------------|-----------|
| 1  | 5.79             | 0.237          | 25.19        | 8.43        | 511.118        | 7.58      |
| 2  | 8.75             | 0.194          | 33.16        | 11.10       | 459.443        | 6.82      |
| 3  | 10.50            | 0.229          | 63.38        | 21.21       | 1051.556       | 15.60     |
| 4  | 13.53            | 0.296          | 33.91        | 11.34       | 675.174        | 10.02     |
| 5  | 15.41            | 0.330          | 42.44        | 14.20       | 967.944        | 14.36     |
| 6  | 20.65            | 0.452          | 38.37        | 12.84       | 1325.756       | 19.67     |
| 7  | 23.84            | 0.421          | 62.41        | 20.88       | 1748.237       | 25.94     |
| 7  | 26.00            | 0.309          | 298.85       | 100.00      | 6739.227       | 100.00    |

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Report date: 1/12/2022 2:44:14 PM  
Printed by: wet

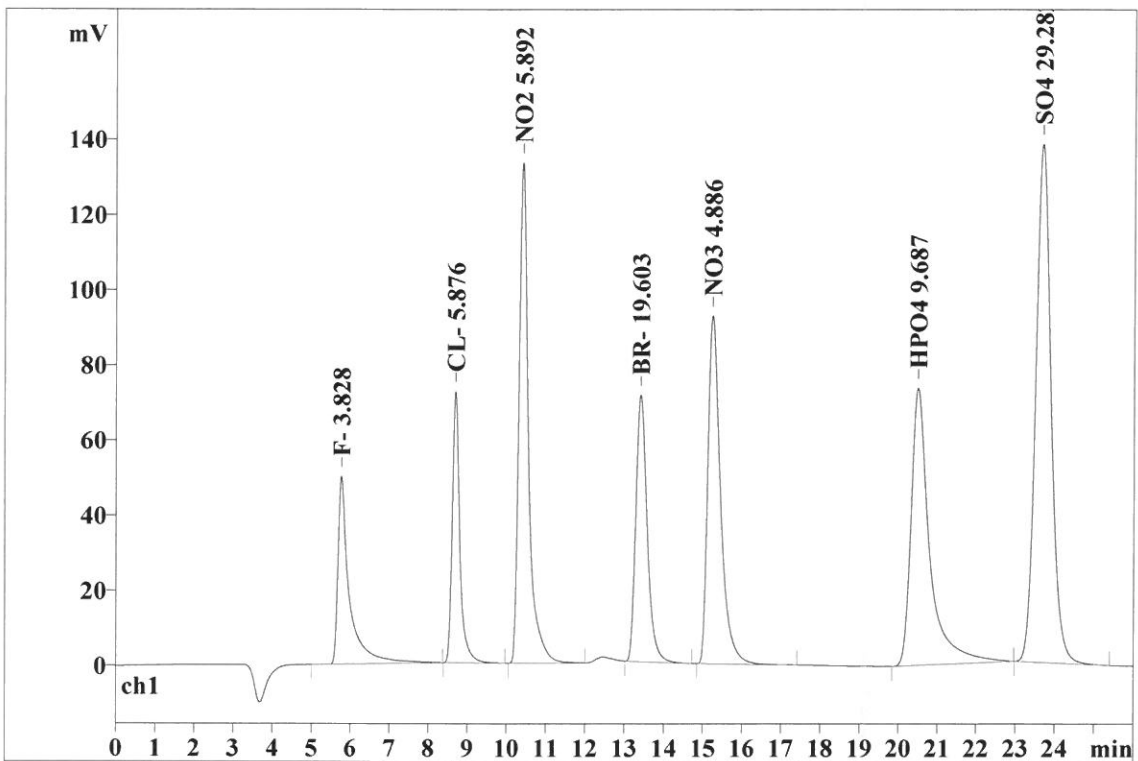
Ident: STD6  
Analysis from: 1/11/2022 11:40:50 AM  
File: \_2022-01-11\_

Last save: 1/12/2022 2:39:41 PM

Method: AnionsIC2-011122.mtw  
Run operator: wet  
Analysis number: 29660

Last save: 1/11/2022 12:06

SAMPLE:  
: IZ/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>mV | Height<br>% | Area<br>mV*sec | Area<br>% |
|----|------------------|----------------|--------------|-------------|----------------|-----------|
| 1  | 5.76             | 0.239          | 50.00        | 7.93        | 1034.298       | 7.42      |
| 2  | 8.69             | 0.187          | 72.23        | 11.45       | 968.937        | 6.95      |
| 3  | 10.40            | 0.232          | 133.14       | 21.11       | 2226.755       | 15.97     |
| 4  | 13.40            | 0.304          | 70.94        | 11.25       | 1434.990       | 10.29     |
| 5  | 15.24            | 0.322          | 92.64        | 14.69       | 2062.550       | 14.80     |
| 6  | 20.50            | 0.436          | 73.76        | 11.70       | 2448.190       | 17.56     |
| 7  | 23.68            | 0.410          | 137.93       | 21.87       | 3764.579       | 27.01     |
| 7  | 26.00            | 0.304          | 630.65       | 100.00      | 13940.300      | 100.00    |

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Report date: 1/12/2022 2:44:22 PM  
 Printed by: wet

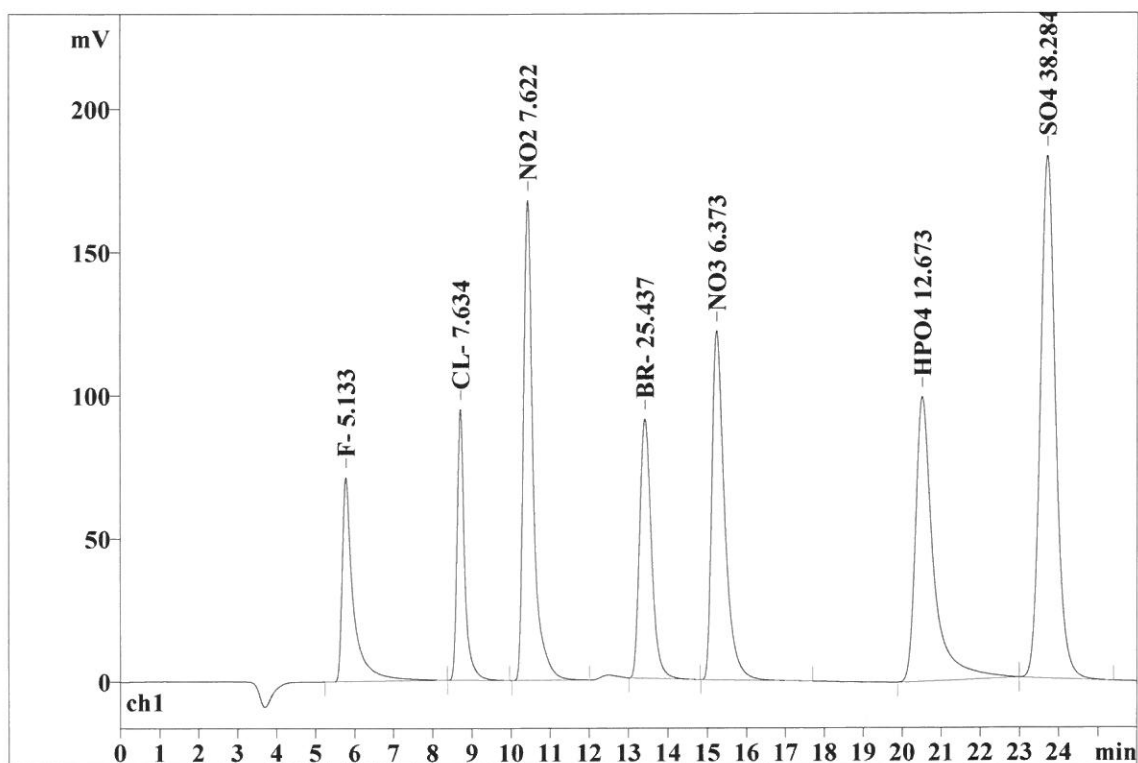
Ident: STD7  
 Analysis from: 1/11/2022 12:09:28 PM  
 File: \_2022-01-11\_

Last save: 1/12/2022 2:39:42 PM

Method: AnionsIC2-011122.mtw  
 Run operator: wet  
 Analysis number: 29661

Last save: 1/11/2022 12:06

SAMPLE:  
 : IZ/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>mV | Height<br>% | Area<br>mV*sec | Area<br>% |
|----|------------------|----------------|--------------|-------------|----------------|-----------|
| 1  | 5.77             | 0.236          | 71.39        | 8.62        | 1403.214       | 7.67      |
| 2  | 8.69             | 0.187          | 94.75        | 11.44       | 1266.735       | 6.92      |
| 3  | 10.40            | 0.241          | 167.63       | 20.24       | 2898.955       | 15.84     |
| 4  | 13.40            | 0.313          | 90.66        | 10.95       | 1875.448       | 10.25     |
| 5  | 15.23            | 0.322          | 121.90       | 14.72       | 2710.013       | 14.81     |
| 6  | 20.51            | 0.425          | 99.48        | 12.01       | 3182.245       | 17.39     |
| 7  | 23.71            | 0.409          | 182.50       | 22.03       | 4964.348       | 27.13     |
| 7  | 26.00            | 0.305          | 828.31       | 100.00      | 18300.959      | 100.00    |

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Report date: 1/12/2022 2:44:52 PM  
Printed by: wet

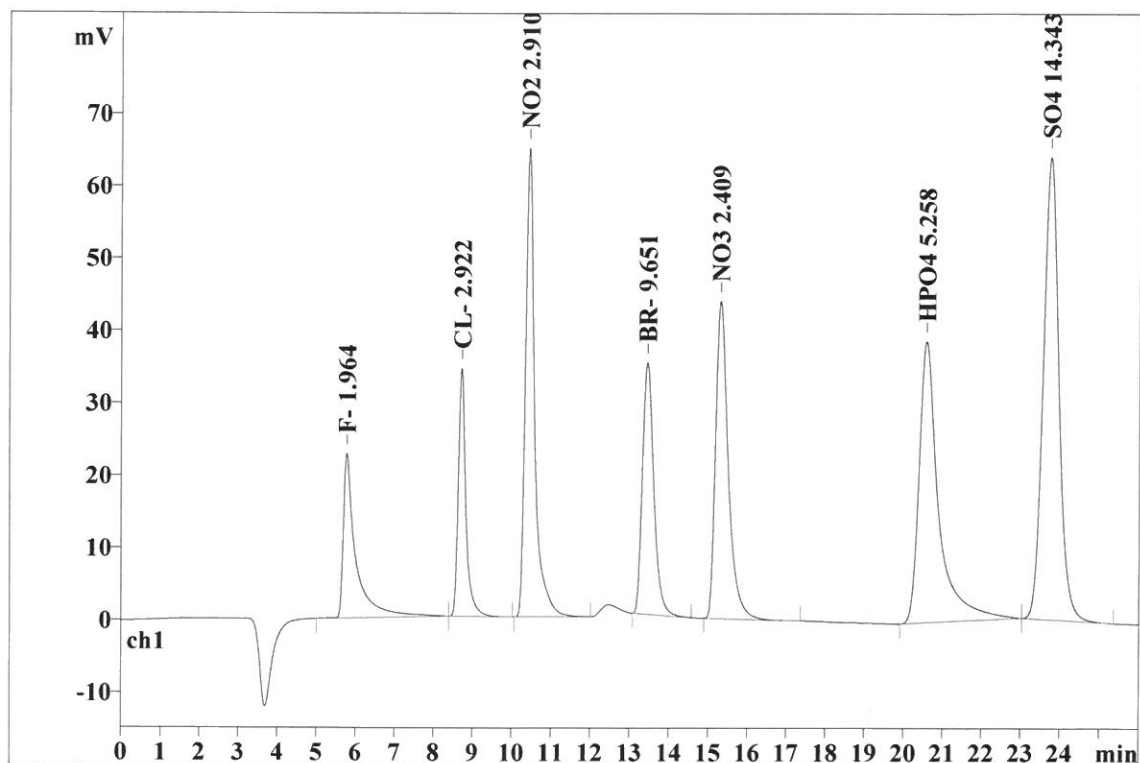
Ident: ICV  
Analysis from: 1/11/2022 1:07:42 PM  
File: \_2022-01-11\_

Last save: 1/11/2022 1:33:42 PM

Method: AnionsIC2-011122.mtw  
Run operator: wet  
Analysis number: 29663

Last save: 1/11/2022 12:35

SAMPLE:  
: IZ/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>mV | Height<br>% | Area<br>mV*sec | Area<br>% |
|----|------------------|----------------|--------------|-------------|----------------|-----------|
| 1  | 5.76             | 0.251          | 22.75        | 7.50        | 506.913        | 7.41      |
| 2  | 8.70             | 0.192          | 34.27        | 11.30       | 468.534        | 6.85      |
| 3  | 10.42            | 0.228          | 64.74        | 21.35       | 1067.983       | 15.61     |
| 4  | 13.43            | 0.294          | 34.81        | 11.48       | 683.647        | 9.99      |
| 5  | 15.29            | 0.327          | 43.86        | 14.47       | 983.360        | 14.37     |
| 6  | 20.57            | 0.455          | 38.86        | 12.82       | 1359.237       | 19.86     |
| 7  | 23.74            | 0.418          | 63.90        | 21.08       | 1773.336       | 25.91     |
| 7  | 26.00            | 0.309          | 303.19       | 100.00      | 6843.010       | 100.00    |

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Report date: 1/12/2022 2:45:02 PM  
Printed by: wet

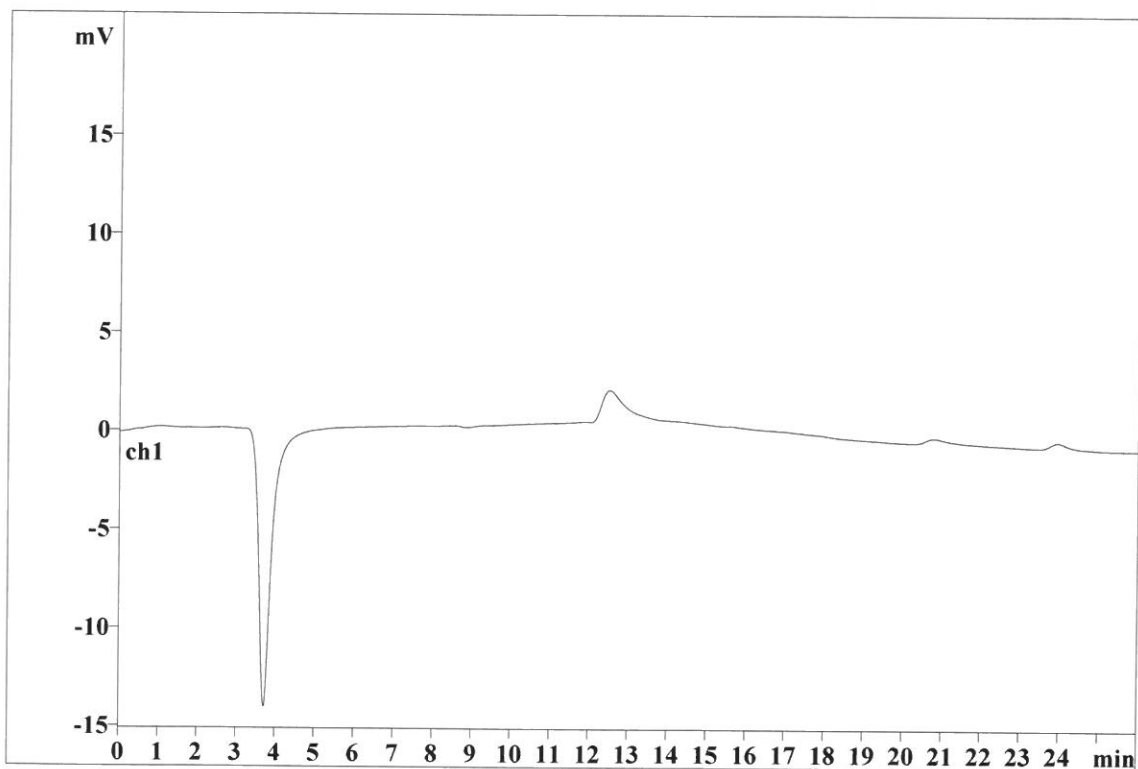
Ident: ICB  
Analysis from: 1/11/2022 1:36:34 PM  
File: \_2022-01-11\_

Last save: 1/11/2022 2:02:35 PM

Method: AnionsIC2-011122.mtw  
Run operator: wet  
Analysis number: 29664

Last save: 1/11/2022 12:35

SAMPLE:  
: IZ/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: 1/24/2022 10:38:28 AM  
Printed by: wet

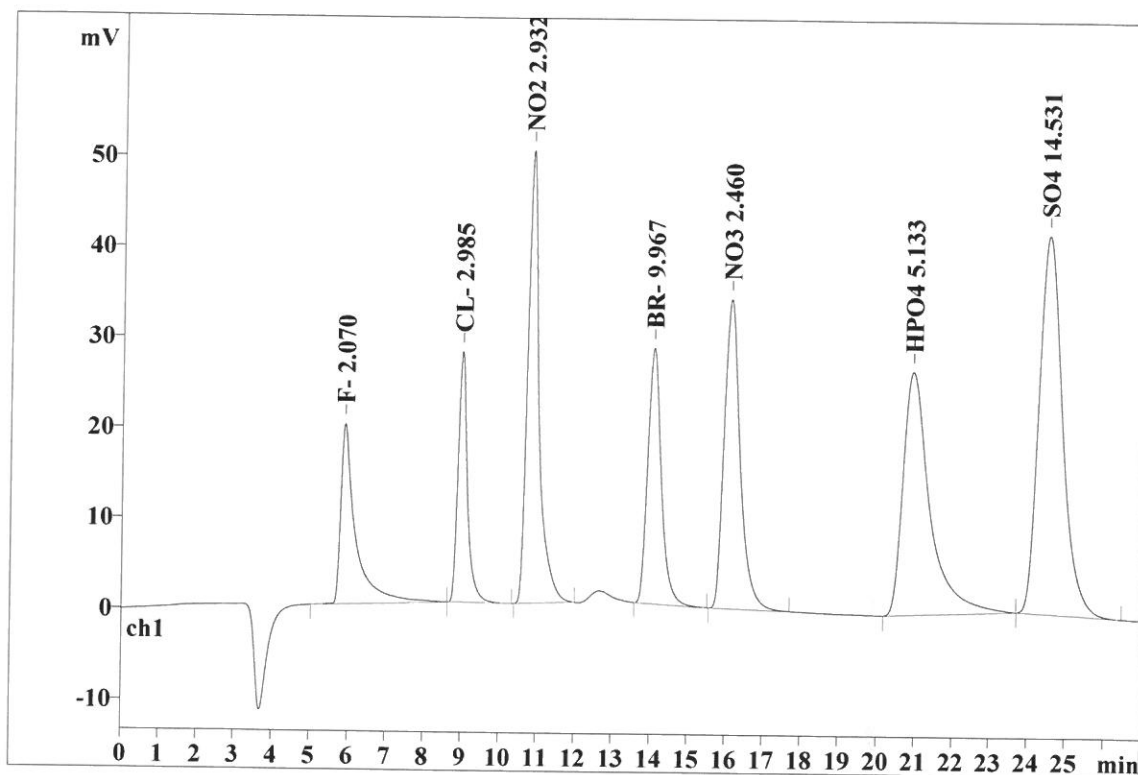
Ident: CCV  
Analysis from: 1/21/2022 9:47:44 AM  
File: \_2022-01-21\_

Last save: 1/21/2022 10:14:44 AM

Method: AnionsIC2-011122.mtw  
Run operator: wet  
Analysis number: 29762

Last save: 1/20/2022 3:55:

SAMPLE:  
: IZ/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>mV | Height<br>% | Area<br>mV*sec | Area<br>% |
|----|------------------|----------------|--------------|-------------|----------------|-----------|
| 1  | 5.88             | 0.315          | 19.87        | 8.70        | 536.903        | 7.74      |
| 2  | 8.97             | 0.249          | 27.64        | 12.11       | 479.297        | 6.91      |
| 3  | 10.81            | 0.301          | 49.96        | 21.89       | 1076.678       | 15.53     |
| 4  | 14.05            | 0.377          | 28.19        | 12.35       | 707.476        | 10.20     |
| 5  | 16.10            | 0.441          | 34.11        | 14.94       | 1005.550       | 14.50     |
| 6  | 20.90            | 0.684          | 26.78        | 11.73       | 1328.503       | 19.16     |
| 7  | 24.49            | 0.659          | 41.72        | 18.28       | 1798.323       | 25.94     |
| 7  | 27.00            | 0.432          | 228.26       | 100.00      | 6932.730       | 100.00    |

This report has been created by IC Net  
METROHM LTD

Report date: 1/24/2022 10:38:41 AM  
Printed by: wet

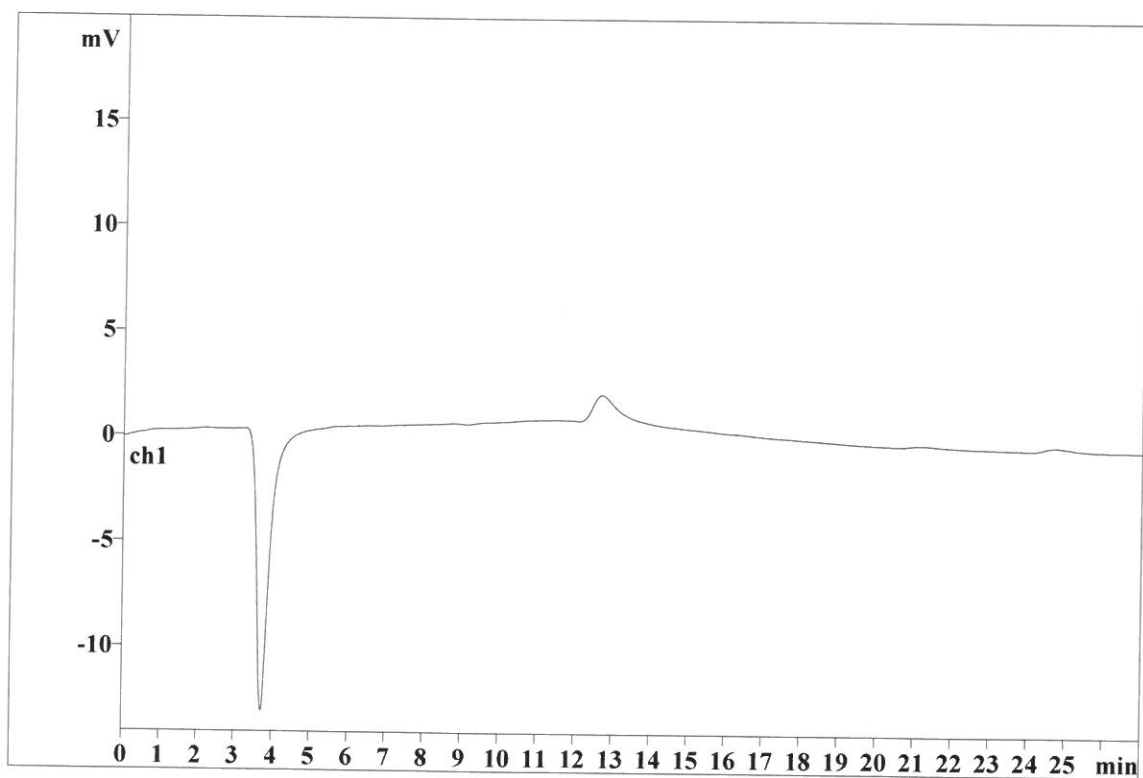
Ident: CCB  
Analysis from: 1/21/2022 10:36:52 AM  
File: \_2022-01-21\_

Last save: 1/21/2022 11:03:53 AM

Method: AnionsIC2-011122.mtw  
Run operator: wet  
Analysis number: 29763

Last save: 1/20/2022 3:55:

SAMPLE:  
: IZ/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: 1/24/2022 10:38:50 AM  
Printed by: wet

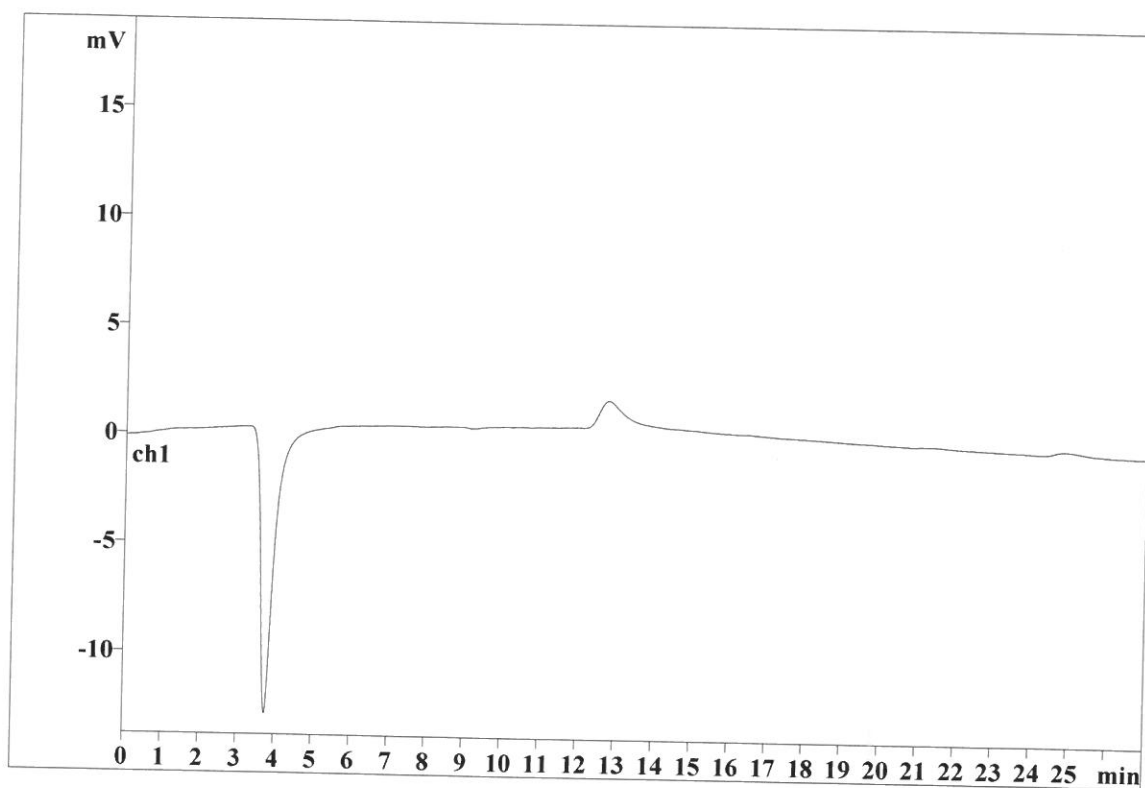
Ident: LB118340BLW  
Analysis from: 1/21/2022 11:06:31 AM  
File: \_2022-01-21\_

Last save: 1/24/2022 10:37:50 AM

Method: AnionsIC2-011122.mtw  
Run operator: wet  
Analysis number: 29764

Last save: 1/20/2022 3:55:

SAMPLE:  
:  
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: 1/24/2022 10:39:00 AM  
Printed by: wet

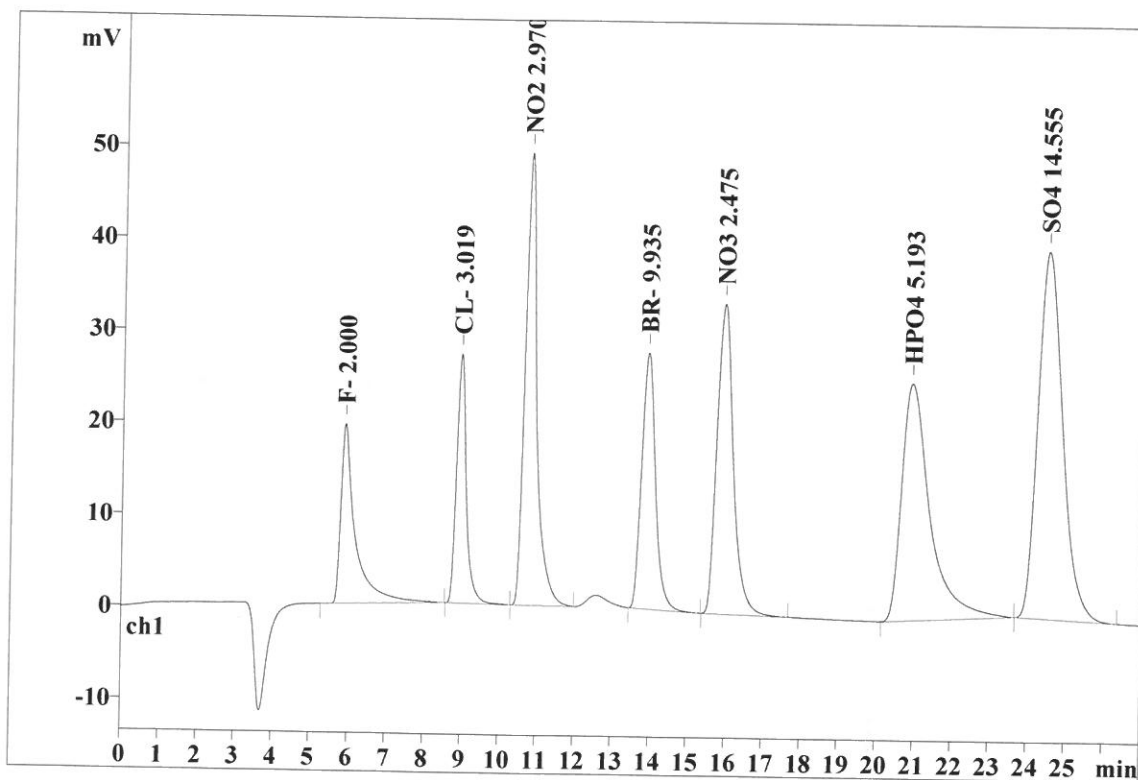
Ident: LB118340BSW  
Analysis from: 1/21/2022 11:36:09 AM  
File: \_2022-01-21\_

Last save: 1/24/2022 10:38:13 AM

Method: AnionsIC2-011122.mtw  
Run operator: wet  
Analysis number: 29765

Last save: 1/20/2022 3:55:

SAMPLE:  
:  
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>mV | Height<br>% | Area<br>mV*sec | Area<br>% |
|----|------------------|----------------|--------------|-------------|----------------|-----------|
| 1  | 5.88             | 0.317          | 19.44        | 8.74        | 517.151        | 7.44      |
| 2  | 8.93             | 0.260          | 27.01        | 12.15       | 485.002        | 6.97      |
| 3  | 10.73            | 0.315          | 49.06        | 22.06       | 1091.239       | 15.69     |
| 4  | 13.90            | 0.386          | 27.77        | 12.49       | 705.070        | 10.14     |
| 5  | 15.90            | 0.455          | 33.60        | 15.11       | 1012.403       | 14.56     |
| 6  | 20.88            | 0.734          | 25.67        | 11.54       | 1343.228       | 19.31     |
| 7  | 24.45            | 0.698          | 39.80        | 17.90       | 1801.498       | 25.90     |
| 7  | 27.00            | 0.452          | 222.34       | 100.00      | 6955.592       | 100.00    |

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Report date: 1/24/2022 10:39:14 AM  
Printed by: wet

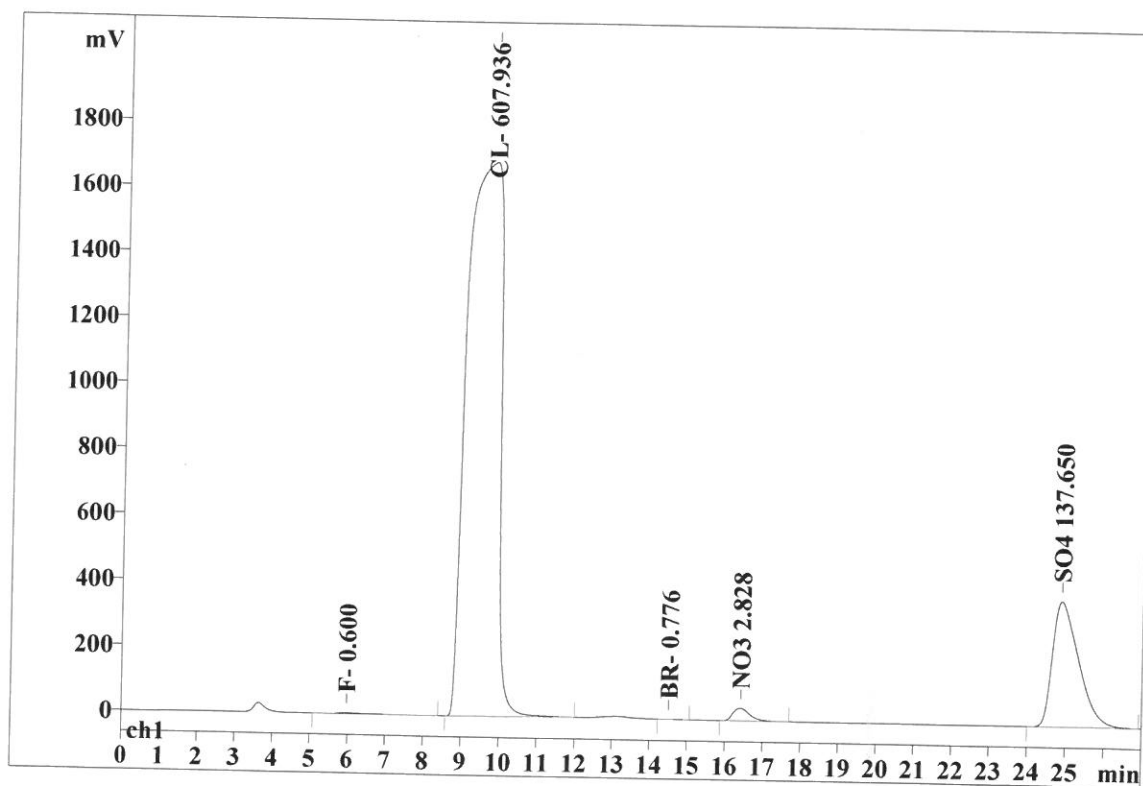
Ident: N1228-03  
Analysis from: 1/21/2022 3:58:55 PM  
File: \_2022-01-21\_

Last save: 1/21/2022 4:27:29 PM

Method: AnionsIC2-011122.mtw  
Run operator: wet  
Analysis number: 29768

Last save: 1/20/2022 3:55:

SAMPLE:  
:  
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>mV | Height<br>% | Area<br>mV*sec | Area<br>% |
|----|------------------|----------------|--------------|-------------|----------------|-----------|
| 1  | 5.97             | 0.614          | 2.56         | 0.12        | 121.074        | 0.10      |
| 2  | 9.69             | 1.021          | 1685.94      | 79.98       | 102956.071     | 84.07     |
| 3  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.00      |
| 4  | 14.52            | 0.377          | 0.59         | 0.03        | 13.583         | 0.01      |
| 5  | 16.41            | 0.479          | 37.50        | 1.78        | 1166.041       | 0.95      |
| 6  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.00      |
| 7  | 24.87            | 0.746          | 381.48       | 18.10       | 18208.939      | 14.87     |
| 7  | 27.00            | 0.462          | 2108.06      | 100.00      | 122465.709     | 100.00    |

This report has been created by IC Net  
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Report date: 1/24/2022 10:40:41 AM  
Printed by: wet

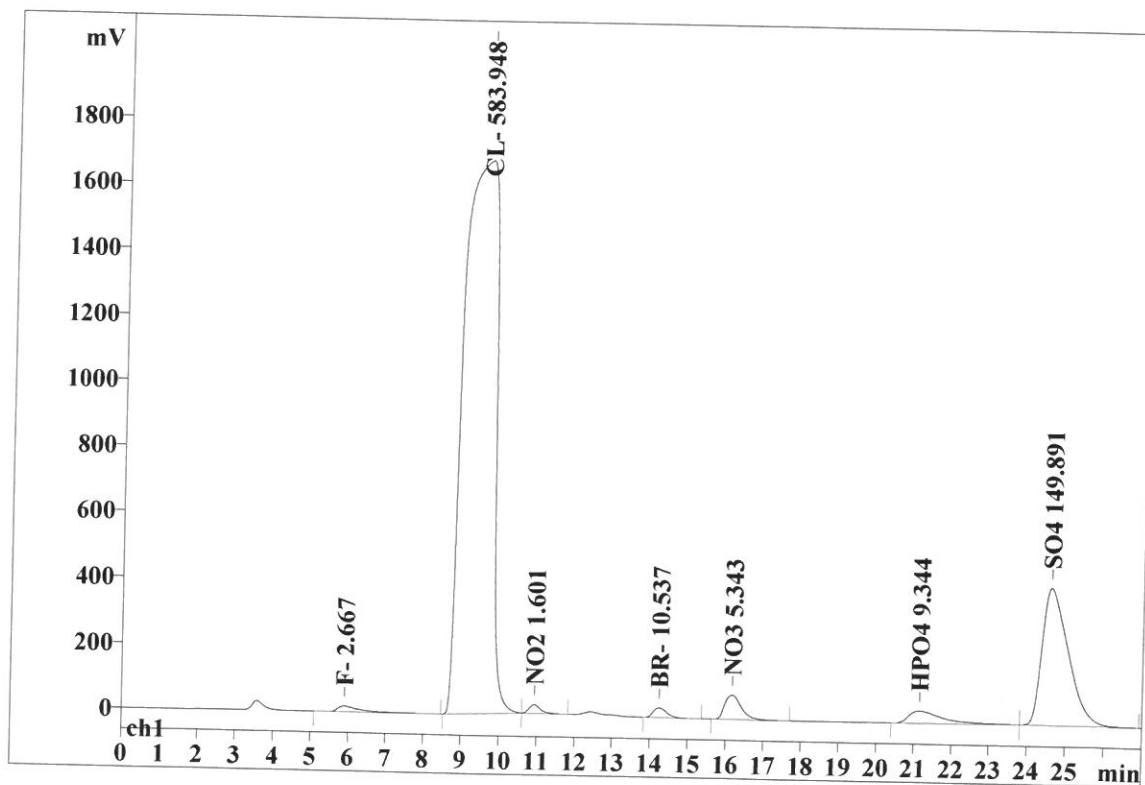
Ident: N1228-03MS  
Analysis from: 1/21/2022 4:28:34 PM  
File: \_2022-01-21\_

Last save: 1/24/2022 10:40:35 AM

Method: AnionsIC2-011122.mtw  
Run operator: wet  
Analysis number: 29769

Last save: 1/20/2022 3:55:

SAMPLE:  
:  
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>mV | Height<br>% | Area<br>mV*sec | Area<br>% |
|----|------------------|----------------|--------------|-------------|----------------|-----------|
| 1  | 5.89             | 0.542          | 17.38        | 0.76        | 705.725        | 0.56      |
| 2  | 9.57             | 0.987          | 1680.31      | 73.59       | 98892.667      | 78.88     |
| 3  | 10.94            | 0.304          | 27.17        | 1.19        | 559.397        | 0.45      |
| 4  | 14.24            | 0.393          | 29.81        | 1.31        | 750.547        | 0.60      |
| 5  | 16.17            | 0.467          | 74.12        | 3.25        | 2261.381       | 1.80      |
| 6  | 21.14            | 0.891          | 37.58        | 1.65        | 2363.915       | 1.89      |
| 7  | 24.59            | 0.748          | 417.08       | 18.27       | 19840.666      | 15.83     |
| 7  | 27.00            | 0.619          | 2283.44      | 100.00      | 125374.298     | 100.00    |

This report has been created by IC Net  
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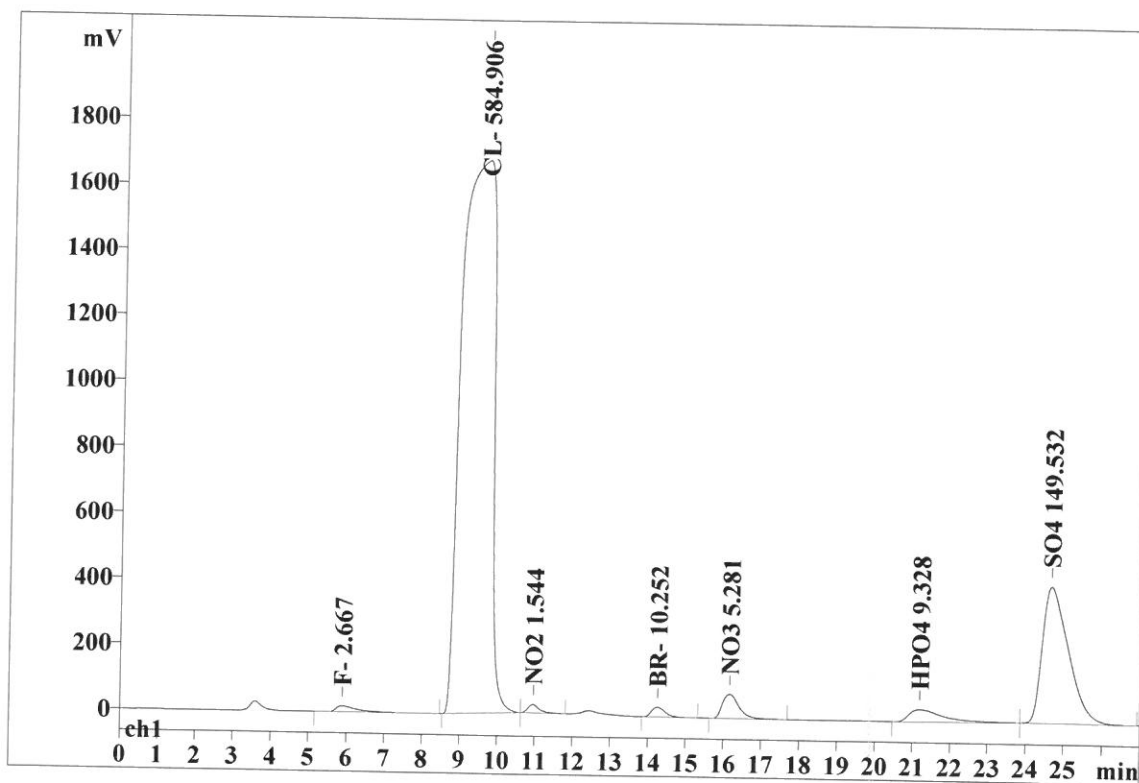
Report date: 1/24/2022 10:41:01 AM  
 Printed by: wet

Ident: N1228-03MSD  
 Analysis from: 1/21/2022 4:58:12 PM  
 File: \_2022-01-21\_  
 Modified!  
 Method: AnionsIC2-011122.mtw  
 Run operator: wet  
 Analysis number: 29770

Last save: 1/21/2022 5:25:12 PM

Last save: 1/20/2022 3:55:

SAMPLE:  
 : IZ/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>mV | Height<br>% | Area<br>mV*sec | Area<br>% |
|----|------------------|----------------|--------------|-------------|----------------|-----------|
| 1  | 5.89             | 0.522          | 18.26        | 0.80        | 705.769        | 0.56      |
| 2  | 9.58             | 0.989          | 1679.58      | 73.75       | 99054.992      | 78.98     |
| 3  | 10.96            | 0.307          | 25.71        | 1.13        | 536.971        | 0.43      |
| 4  | 14.25            | 0.394          | 28.95        | 1.27        | 729.053        | 0.58      |
| 5  | 16.17            | 0.468          | 73.15        | 3.21        | 2234.644       | 1.78      |
| 6  | 21.19            | 0.899          | 37.20        | 1.63        | 2359.757       | 1.88      |
| 7  | 24.64            | 0.751          | 414.63       | 18.21       | 19792.739      | 15.78     |
| 7  | 27.00            | 0.619          | 2277.48      | 100.00      | 125413.925     | 100.00    |

This report has been created by IC Net  
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Report date: 1/24/2022 10:39:52 AM  
Printed by: wet

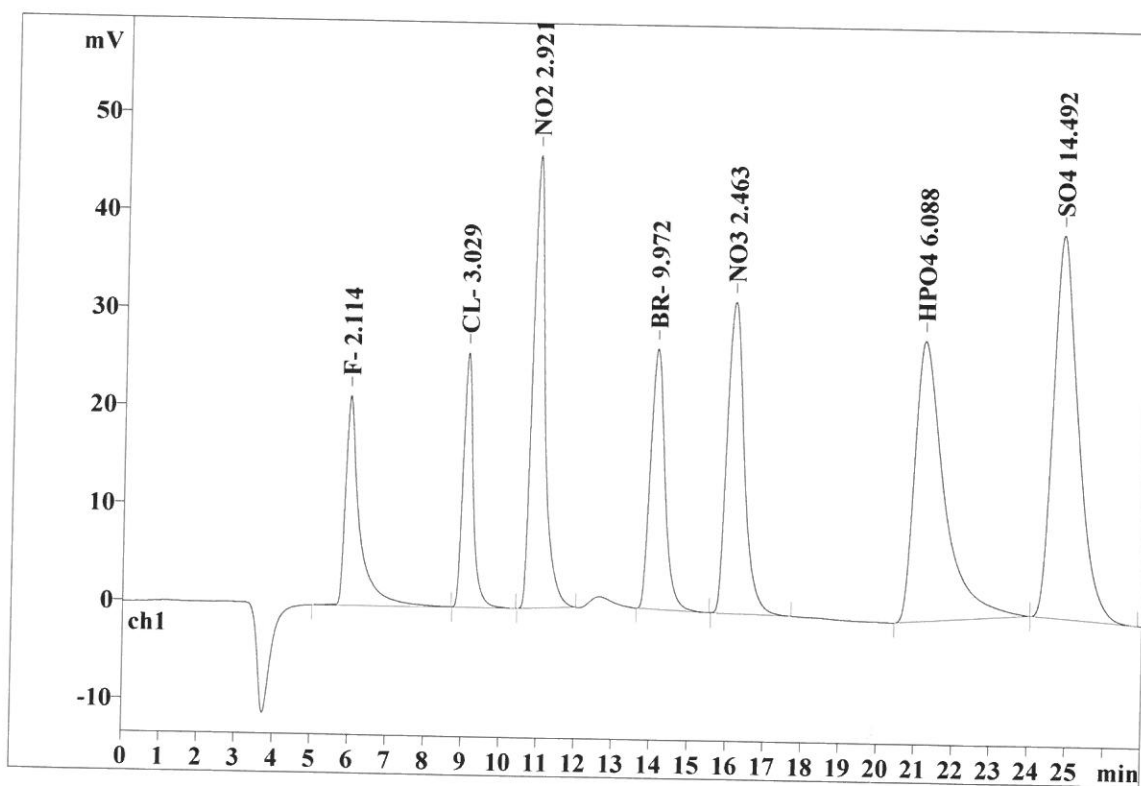
Ident: CCV  
Analysis from: 1/21/2022 5:27:53 PM  
File: \_2022-01-21\_

Last save: 1/21/2022 5:54:53 PM

Method: AnionsIC2-011122.mtw  
Run operator: wet  
Analysis number: 29771

Last save: 1/20/2022 3:55:

SAMPLE:  
:  
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>mV | Height<br>% | Area<br>mV*sec | Area<br>% |
|----|------------------|----------------|--------------|-------------|----------------|-----------|
| 1  | 5.96             | 0.317          | 21.41        | 9.75        | 549.349        | 7.65      |
| 2  | 9.05             | 0.275          | 25.98        | 11.82       | 486.790        | 6.78      |
| 3  | 10.88            | 0.335          | 46.22        | 21.04       | 1072.277       | 14.94     |
| 4  | 14.07            | 0.405          | 26.57        | 12.09       | 707.865        | 9.86      |
| 5  | 16.11            | 0.481          | 31.81        | 14.48       | 1006.989       | 14.03     |
| 6  | 21.15            | 0.766          | 28.62        | 13.03       | 1563.102       | 21.77     |
| 7  | 24.78            | 0.697          | 39.09        | 17.79       | 1793.178       | 24.98     |
| 7  | 27.00            | 0.468          | 219.69       | 100.00      | 7179.551       | 100.00    |

This report has been created by IC Net  
METROHM LTD

Report date: 1/24/2022 10:40:00 AM  
Printed by: wet

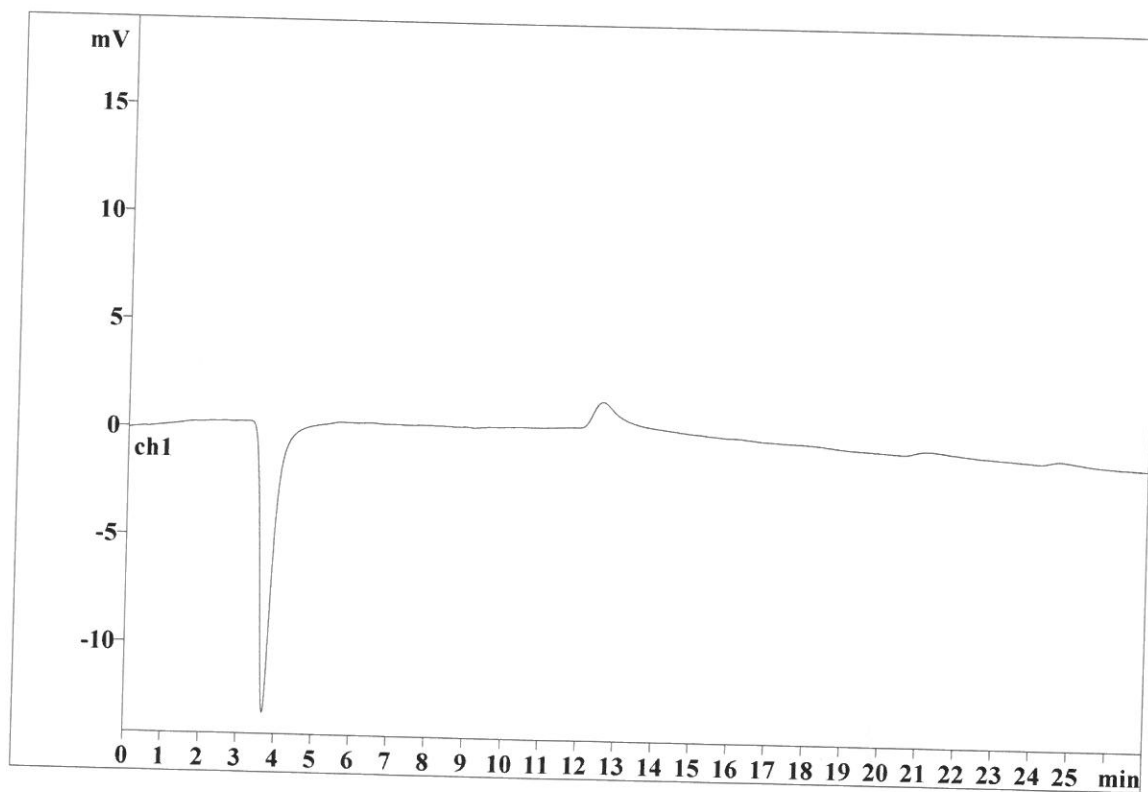
Ident: CCB  
Analysis from: 1/21/2022 5:57:30 PM  
File: \_2022-01-21\_

Last save: 1/21/2022 6:24:31 PM

Method: AnionsIC2-011122.mtw  
Run operator: wet  
Analysis number: 29772

Last save: 1/20/2022 3:55:

SAMPLE:  
:  
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