

Clear table

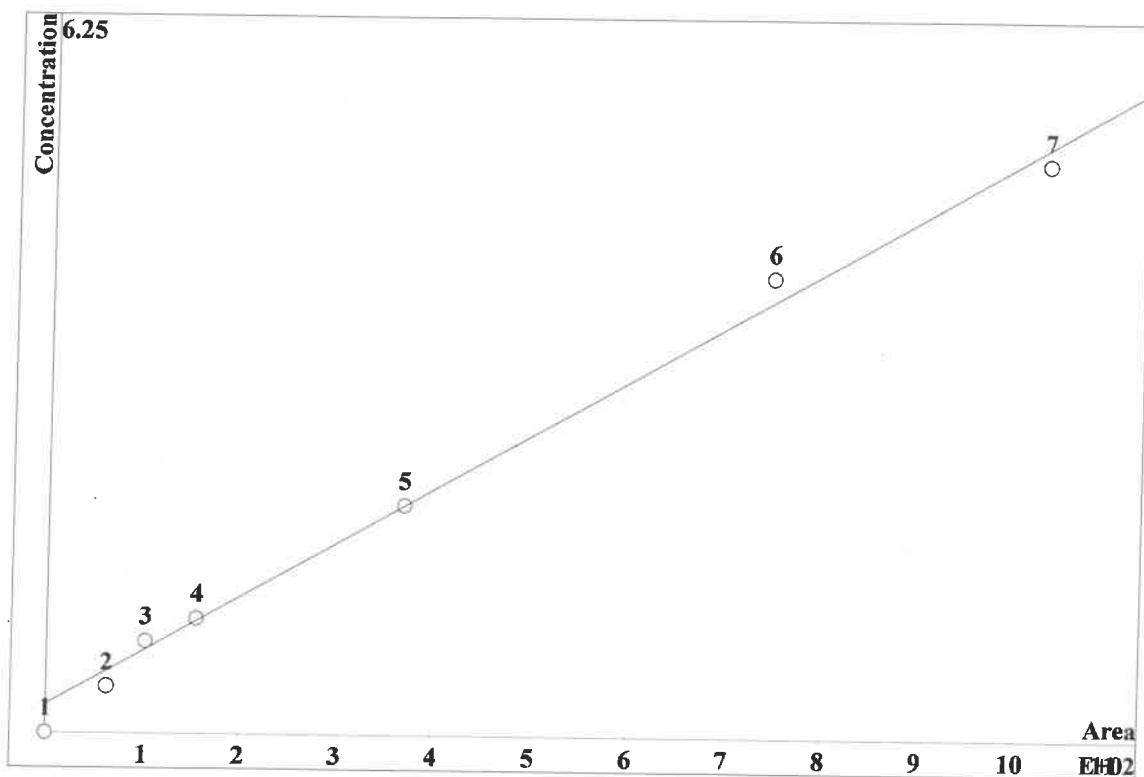
| Instrument ID: IC-2 |                      |                       |                       | Analyst : IZ          |                       | Method: 300.0 / 9056A  |                       |                    |               |                          |         |
|---------------------|----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------------------|--------------------|---------------|--------------------------|---------|
| 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                | 0.0000_2024-01-15_ | 1/15/24 10:22 |                          | IZ/MA   |
| STD2                | 0.5190               | 0.6340                | 0.6840                | 2.2150                | 0.5610                | 1.2680                 | 3.4510                | 2024-01-15_        | 1/15/24 10:53 |                          | IZ/MA   |
| STD3                | 0.7320               | 1.1960                | 1.1930                | 3.9520                | 0.9850                | 1.9300                 | 5.9280                | 2024-01-15_        | 1/15/24 11:25 |                          | IZ/MA   |
| STD4                | 0.9810               | 1.5320                | 1.5110                | 5.0170                | 1.2530                | 2.4390                 | 7.5220                | 2024-01-15_        | 1/15/24 11:57 |                          | IZ/MA   |
| STD5                | 1.9980               | 2.9360                | 2.8950                | 9.8150                | 2.4500                | 4.8350                 | 14.5840               | 2024-01-15_        | 1/15/24 12:28 |                          | IZ/MA   |
| STD6                | 3.7930               | 5.9370                | 5.9320                | 19.7410               | 4.9290                | 9.8620                 | 29.5070               | 2024-01-15_        | 1/15/24 13:00 |                          | IZ/MA   |
| STD7                | 5.1510               | 7.5660                | 7.5840                | 25.2600               | 6.3210                | 12.6660                | 38.0080               | 2024-01-15_        | 1/15/24 13:31 |                          | IZ/MA   |
| ICV                 | 2.0280               | 3.0040                | 3.0110                | 10.0490               | 2.5340                | 4.9600                 | 14.8990               | 2024-01-15_        | 1/15/24 14:03 |                          | IZ/MA   |
| ICB                 | 0.0000               | 0.0000                | 0.0000                | 0.0000                | 0.0000                | 0.0000                 | 0.0000                | 2024-01-15_        | 1/15/24 14:35 |                          | IZ/MA   |
| CCV                 | 2.0350               | 3.0390                | 2.9620                | 10.1640               | 2.5320                | 4.5700                 | 14.8840               | 2024-01-22_        | 1/22/24 9:52  |                          | IZ/MA   |
| CCB                 | 0.0000               | 0.0000                | 0.0000                | 0.0000                | 0.0000                | 0.0000                 | 0.0000                | 2024-01-22_        | 1/22/24 10:24 |                          | IZ/MA   |
| LB129291BLW         | 0.0000               | 0.0000                | 0.0000                | 0.0000                | 0.0000                | 0.0000                 | 0.0000                | 2024-01-22_        | 1/22/24 10:55 |                          | IZ/MA   |
| LB129291BSW         | 1.9840               | 3.0410                | 3.0020                | 10.2130               | 2.5540                | 4.7260                 | 15.1090               | 2024-01-22_        | 1/22/24 11:27 |                          | IZ/MA   |
| P1187-08            | 0.4410               | 0.6870                | 0.6910                | 2.2910                | 0.5580                | 1.2640                 | 3.5130                | 2024-01-22_        | 1/22/24 12:06 |                          | IZ/MA   |
| P1187-07            | 0.2980               | 0.2810                | 0.3650                | 1.0420                | 0.2500                | 0.8920                 | 1.6700                | 2024-01-22_        | 1/22/24 14:45 |                          | IZ/MA   |
| P1187-07RE 0.25ML   | 0.2750               | 0.2590                | 0.3210                | 0.8610                | 0.2100                | 0.8610                 | 1.4430                | 2024-01-22_        | 1/22/24 15:25 |                          | IZ/MA   |
| CCV                 | 2.0420               | 3.1300                | 2.9850                | 10.3340               | 2.5610                | 5.1850                 | 15.3000               | 2024-01-22_        | 1/22/24 15:57 |                          | IZ/MA   |
| CCB                 | 0.0000               | 0.0000                | 0.0000                | 0.0000                | 0.0000                | 0.0000                 | 0.0000                | 2024-01-22_        | 1/22/24 16:29 |                          | IZ/MA   |

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                 | 2024-01-15_ | 1/15/24 10:22 |                          | IZ/MA   |              |  |                       |  |
| STD2                | 0.5190               | 0.6340                | 0.6840                 | 2.2150                 | 0.5610                 | 1.2680                  | 3.4510                 | 2024-01-15_ | 1/15/24 10:53 |                          | IZ/MA   |              |  |                       |  |
| STD3                | 0.7320               | 1.1960                | 1.1930                 | 3.9520                 | 0.9850                 | 1.9300                  | 5.9280                 | 2024-01-15_ | 1/15/24 11:25 |                          | IZ/MA   |              |  |                       |  |
| STD4                | 0.9810               | 1.5320                | 1.5110                 | 5.0170                 | 1.2530                 | 2.4390                  | 7.5220                 | 2024-01-15_ | 1/15/24 11:57 |                          | IZ/MA   |              |  |                       |  |
| STD5                | 1.9980               | 2.9360                | 2.8950                 | 9.8150                 | 2.4500                 | 4.8350                  | 14.5840                | 2024-01-15_ | 1/15/24 12:28 |                          | IZ/MA   |              |  |                       |  |
| STD6                | 3.7930               | 5.9370                | 5.9320                 | 19.7410                | 4.9290                 | 9.8620                  | 29.5070                | 2024-01-15_ | 1/15/24 13:00 |                          | IZ/MA   |              |  |                       |  |
| STD7                | 5.1510               | 7.5660                | 7.5840                 | 25.2600                | 6.3210                 | 12.6660                 | 38.0080                | 2024-01-15_ | 1/15/24 13:31 |                          | IZ/MA   |              |  |                       |  |
|                     |                      |                       |                        |                        |                        |                         |                        |             |               |                          |         |              |  |                       |  |
| ident               | True<br>Value F-     | True Value<br>CL-     | True Value<br>NO2      | True Value<br>BR-      | True Value<br>NO3      | True Value<br>HPO4      | True Value<br>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                 | 37.0000                |             |               |                          |         |              |  |                       |  |
|                     |                      |                       |                        |                        |                        |                         |                        |             |               |                          |         |              |  |                       |  |
| ident               | Relative<br>Error F- | Relative<br>Error CL- | Relative<br>Error NO2  | Relative<br>Error BR-  | Relative<br>Error NO3  | Relative<br>Error HPO4  | Relative<br>Error SO4  |             |               |                          |         |              |  |                       |  |
| STD1                |                      |                       |                        |                        |                        |                         |                        |             |               |                          |         |              |  |                       |  |
| STD2                | 29.7500              | 5.6667                | 14.0000                | 10.7500                | 12.2000                | 26.8000                 | 15.0333                |             |               |                          |         |              |  |                       |  |
| STD3                | -8.5000              | -0.3333               | -0.5833                | -1.2000                | -1.5000                | -3.5000                 | -1.2000                |             |               |                          |         |              |  |                       |  |
| STD4                | -1.9000              | 2.1333                | 0.7333                 | 0.3400                 | 0.2400                 | -2.4400                 | 0.2933                 |             |               |                          |         |              |  |                       |  |
| STD5                | -0.1000              | -2.1333               | -3.5000                | -1.8500                | -2.0000                | -3.3000                 | -2.7733                |             |               |                          |         |              |  |                       |  |
| STD6                | -5.1750              | -1.0500               | -1.1333                | -1.2950                | -1.4200                | -1.3800                 | -1.6433                |             |               |                          |         |              |  |                       |  |
| STD7                | 3.0200               | 0.8800                | 1.1200                 | 1.0400                 | 1.1360                 | 1.3280                  | 2.7243                 |             |               |                          |         |              |  |                       |  |

# CALIBRATION OF COMPONENT F--

Method: AnionsIC2-011524.mtw  
 Equation:  $Q = 0.0951758 \cdot A + 4.93864$   
 RSD: 6.879 %  
 Correlation coefficient: 0.997418

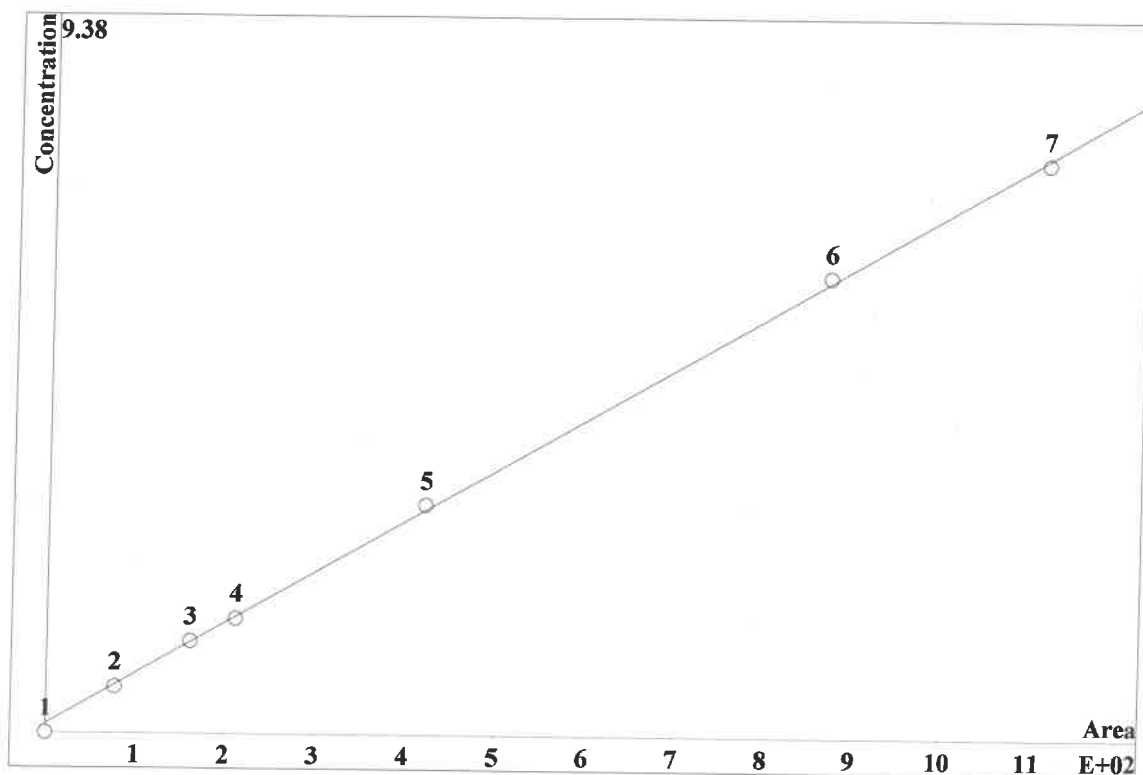


K3 = 0      K2 = 0      K1 = 0.0951758      K0 = 4.93864  
 Base: Area  
 Ref.channel: ch1  
 ISTD:  
 Formula: Linear  
 Weight: 1

| Level | Height | Area  | Conc. | Vol/Dil | Retention | Used | File |
|-------|--------|-------|-------|---------|-----------|------|------|
| 1     | 0      | 0     | 0     | 0       | 0         |      | 0    |
| 2     | 0.7008 | 62.63 | 0.4   | 20      | 6.542     |      |      |
| 3     | 1.202  | 101.9 | 0.8   | 20      | 6.542     |      |      |
| 4     | 1.81   | 154.3 | 1     | 20      | 6.542     |      |      |
| 5     | 4.488  | 367.9 | 2     | 20      | 6.542     |      |      |
| 6     | 9.037  | 745.2 | 4     | 20      | 6.542     |      |      |
| 7     | 12.79  | 1031  | 5     | 20      | 6.542     |      |      |

CALIBRATION OF COMPONENT CL-

Method: AnionsIC2-011524.mtw  
 Equation:  $Q = 0.133758 \cdot A + 2.37881$   
 RSD: 1.835 %  
 Correlation coefficient: 0.999816

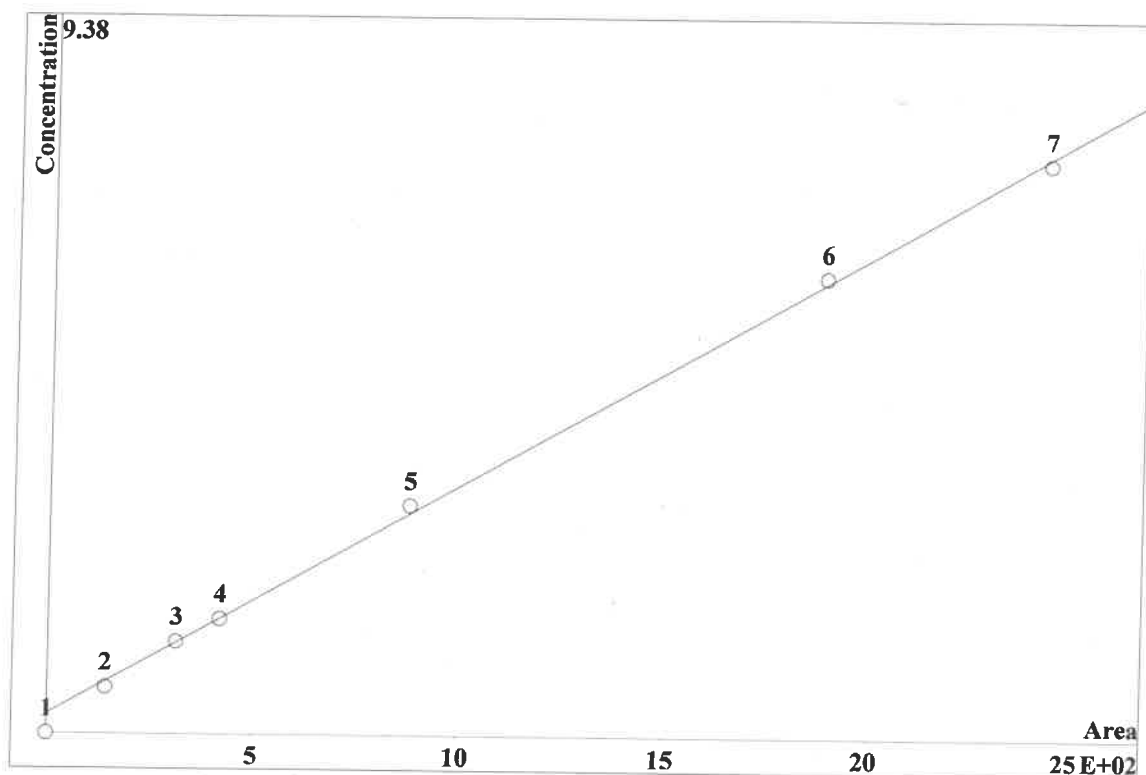


K3 = 0      K2 = 0      K1 = 0.133758      K0 = 2.37881  
 Base: Area  
 Ref.channel: ch1  
 ISTD:  
 Formula: Linear  
 Weight: 1

| Level | Height | Area  | Conc. | Vol/Dil | Retention | Used | File |
|-------|--------|-------|-------|---------|-----------|------|------|
| 1     | 0      | 0     | 0     | 0       | 0         |      | 0    |
| 2     | 5.438  | 76.99 | 0.6   | 20      | 9.354     |      |      |
| 3     | 11.04  | 161.1 | 1.2   | 20      | 9.354     |      |      |
| 4     | 14.73  | 211.2 | 1.5   | 20      | 9.354     |      |      |
| 5     | 29.88  | 421.2 | 3     | 20      | 9.354     |      |      |
| 6     | 62.14  | 869.9 | 6     | 20      | 9.354     |      |      |
| 7     | 80.3   | 1114  | 7.5   | 20      | 9.354     |      |      |

# CALIBRATION OF COMPONENT NO2

Method: AnionsIC2-011524.mtw  
 Equation:  $Q = 0.0600923 \cdot A + 5.10301$   
 RSD: 2.614 %  
 Correlation coefficient: 0.999627

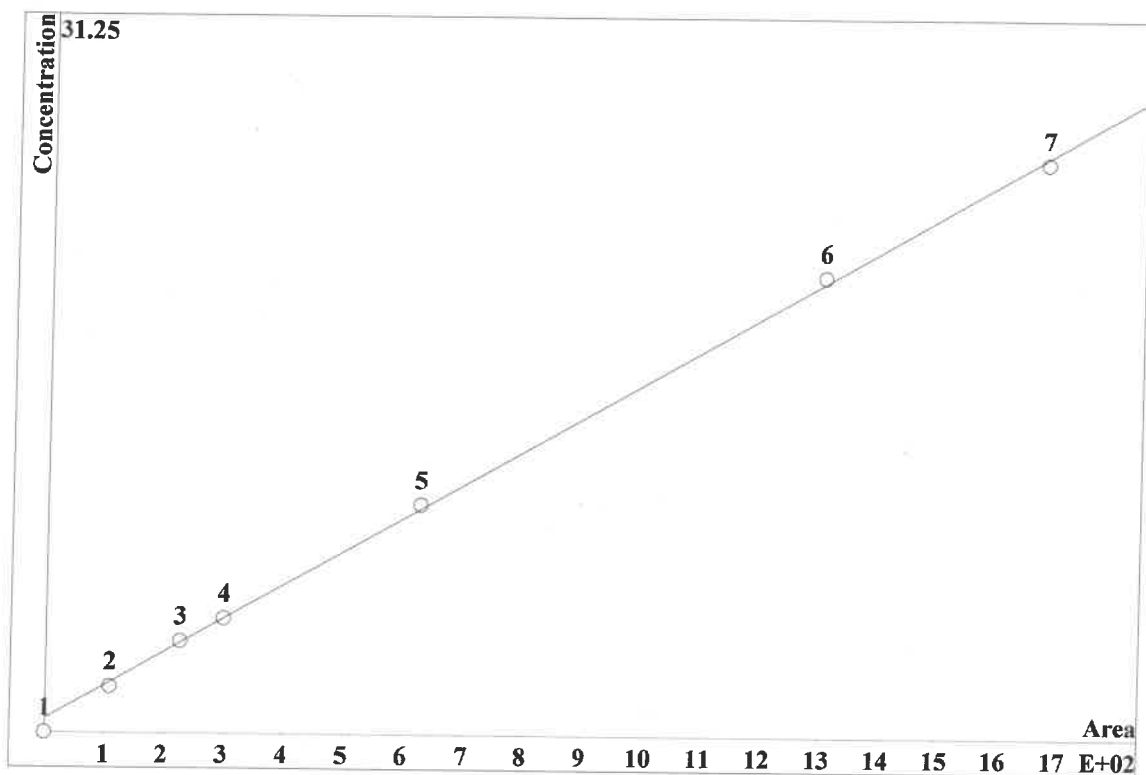


K3 = 0      K2 = 0      K1 = 0.0600923      K0 = 5.10301  
 Base: Area  
 Ref.channel: ch1  
 ISTD:  
 Formula: Linear  
 Weight: 1

| Level | Height | Area  | Conc. | Vol/Dil | Retention | Used | File |
|-------|--------|-------|-------|---------|-----------|------|------|
| 1     | 0      | 0     | 0     | 0       | 0         |      | 0    |
| 2     | 8.386  | 142.7 | 0.6   | 20      | 11.31     |      |      |
| 3     | 18.2   | 312.3 | 1.2   | 20      | 11.31     |      |      |
| 4     | 24.18  | 417.9 | 1.5   | 20      | 11.31     |      |      |
| 5     | 51.22  | 878.7 | 3     | 20      | 11.31     |      |      |
| 6     | 106.8  | 1890  | 6     | 20      | 11.31     |      |      |
| 7     | 134.6  | 2439  | 7.5   | 20      | 11.31     |      |      |

CALIBRATION OF COMPONENT BR-

Method: AnionsIC2-011524.mtw  
 Equation:  $Q = 0.294015 \cdot A + 12.3017$   
 RSD: 2.122 %  
 Correlation coefficient: 0.999755

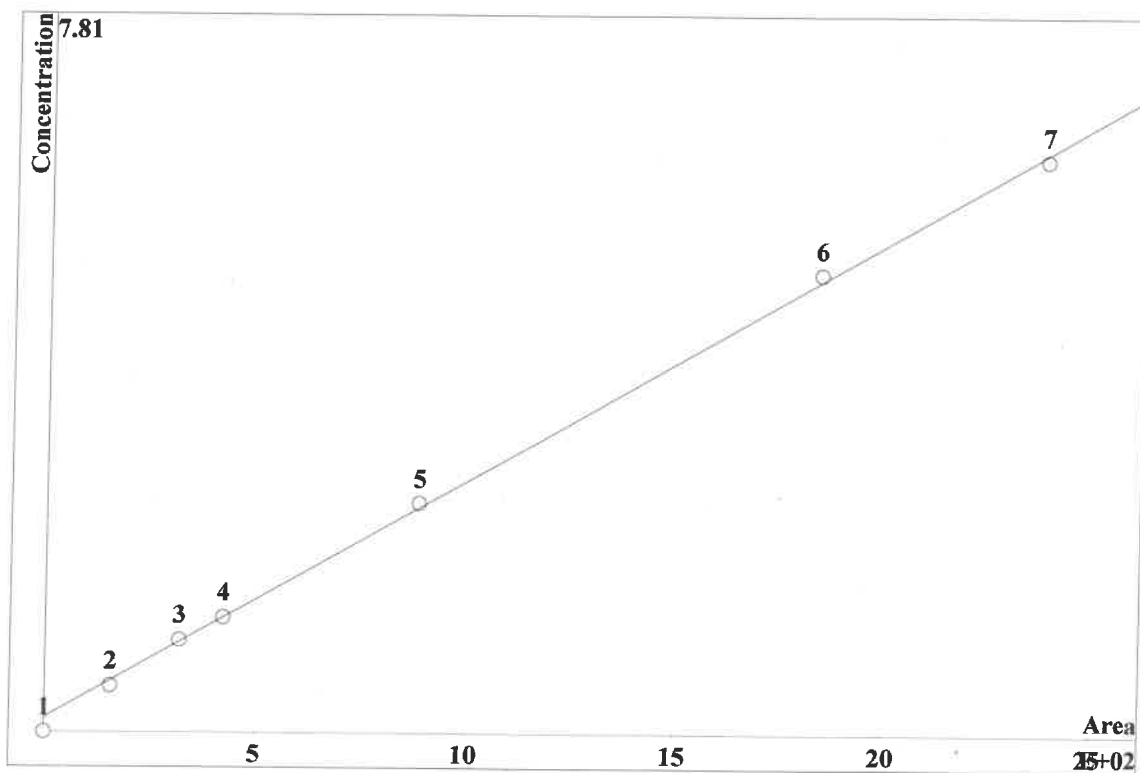


K3 = 0      K2 = 0      K1 = 0.294015      K0 = 12.3017  
 Base: Area  
 Ref.channel: ch1  
 ISTD:  
 Formula: Linear  
 Weight: 1

| Level | Height    | Area       | Conc. | Vol/Dil | Retention | Used | File |
|-------|-----------|------------|-------|---------|-----------|------|------|
| 1     | -0.001937 | -0.0001937 |       | 0       | 20        |      | 14.7 |
| 2     | 5.637     | 108.8      |       | 2       | 20        |      | 14.7 |
| 3     | 12.01     | 227        |       | 4       | 20        |      | 14.7 |
| 4     | 16.15     | 299.5      |       | 5       | 20        |      | 14.7 |
| 5     | 34.13     | 625.8      |       | 10      | 20        |      | 14.7 |
| 6     | 72.69     | 1301       |       | 20      | 20        |      | 14.7 |
| 7     | 94.82     | 1676       |       | 25      | 20        |      | 14.7 |

CALIBRATION OF COMPONENT NO3

Method: AnionsIC2-011524.mtw  
 Equation:  $Q = 0.0517835 \cdot A + 3.12677$   
 RSD: 2.341 %  
 Correlation coefficient: 0.999701

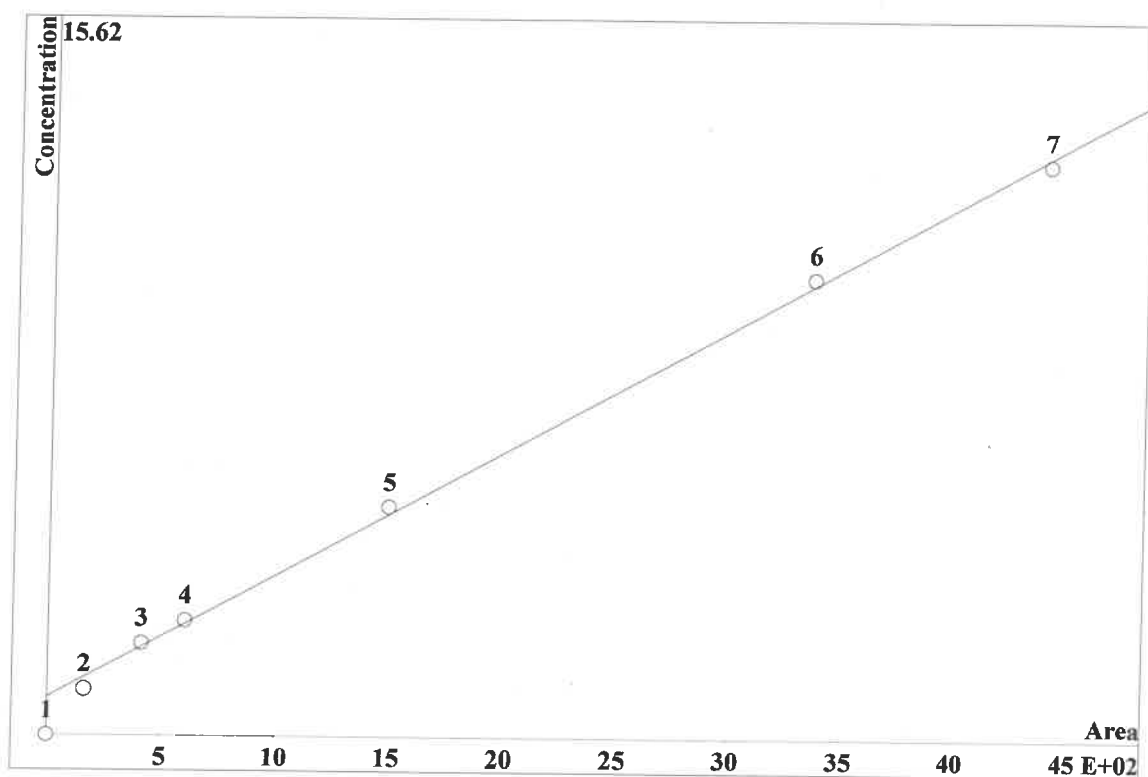


K3 = 0      K2 = 0      K1 = 0.0517835      K0 = 3.12677  
 Base: Area  
 Ref.channel: ch1  
 ISTD:  
 Formula: Linear  
 Weight: 1

| Level | Height | Area  | Conc. | Vol/Dil | Retention | Used | File |
|-------|--------|-------|-------|---------|-----------|------|------|
| 1     | 0      | 0     | 0     | 0       | 0         |      | 0    |
| 2     | 6.619  | 156.4 | 0.5   | 20      | 16.9      |      |      |
| 3     | 13.98  | 320.2 | 1     | 20      | 16.9      |      |      |
| 4     | 18.83  | 423.7 | 1.25  | 20      | 16.9      |      |      |
| 5     | 39.63  | 886   | 2.5   | 20      | 16.9      |      |      |
| 6     | 83.89  | 1843  | 5     | 20      | 16.9      |      |      |
| 7     | 109.5  | 2381  | 6.25  | 20      | 16.9      |      |      |

# CALIBRATION OF COMPONENT HPO4

Method: AnionsIC2-011524.mtw  
 Equation:  $Q = 0.0537713 \cdot A + 16.521$   
 RSD: 3.568 %  
 Correlation coefficient: 0.999306



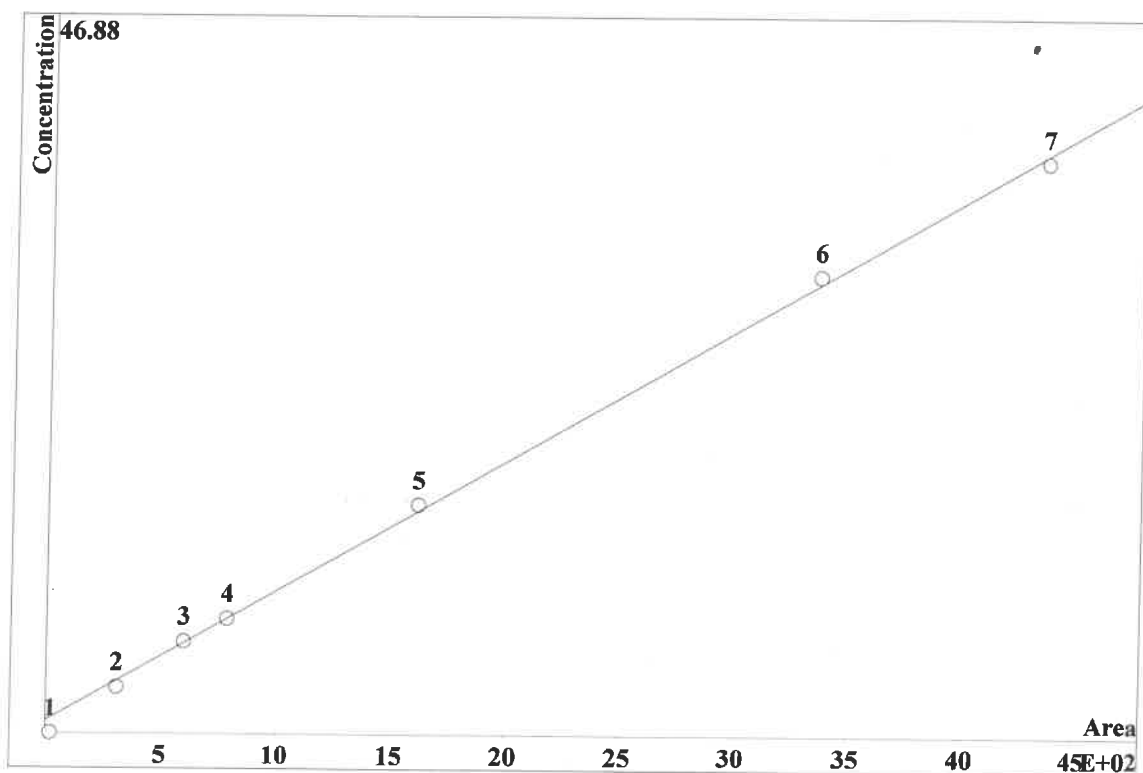
K3 = 0      K2 = 0      K1 = 0.0537713      K0 = 16.521  
 Base: Area  
 Ref.channel: chl  
 ISTD:  
 Formula: Linear  
 Weight: 1

| Level | Height | Area  | Conc. | Vol/Dil | Retention | Used | File |
|-------|--------|-------|-------|---------|-----------|------|------|
| 1     | 0      | 0     | 0     | 0       | 0         |      | 0    |
| 2     | 3.603  | 164.3 | 1     | 20      | 23.14     |      |      |
| 3     | 8.983  | 410.7 | 2     | 20      | 23.14     |      |      |
| 4     | 13.21  | 600   | 2.5   | 20      | 23.14     |      |      |
| 5     | 34.07  | 1491  | 5     | 20      | 23.14     |      |      |
| 6     | 81.8   | 3361  | 10    | 20      | 23.14     |      |      |
| 7     | 110.3  | 4404  | 12.5  | 20      | 23.14     |      |      |



CALIBRATION OF COMPONENT SO4

Method: AnionsIC2-011524.mtw  
 Equation:  $Q = 0.170683 \cdot A + 16.3671$   
 RSD: 2.849 %  
 Correlation coefficient: 0.999558



K3 = 0      K2 = 0      K1 = 0.170683      K0 = 16.3671  
 Base: Area  
 Ref.channel: chl  
 ISTD:  
 Formula: Linear  
 Weight: 1

| Level | Height | Area  | Conc. | Vol/Dil | Retention | Used | File |
|-------|--------|-------|-------|---------|-----------|------|------|
| 1     | 0.5056 | 22.17 | 0     | 20      | 26.21     |      |      |
| 2     | 9.971  | 308.5 | 3     | 20      | 26.21     |      |      |
| 3     | 20.11  | 598.7 | 6     | 20      | 26.21     |      |      |
| 4     | 26.73  | 785.5 | 7.5   | 20      | 26.21     |      |      |
| 5     | 56.07  | 1613  | 15    | 20      | 26.21     |      |      |
| 6     | 119.7  | 3362  | 30    | 20      | 26.21     |      |      |
| 7     | 156    | 4358  | 37.5  | 20      | 26.21     |      |      |

Report date: 1/16/2024 10:03:28 AM  
Printed by: wet

Ident: STD1  
Analysis from: 1/15/2024 10:22:09 AM  
File: \_2024-01-15\_

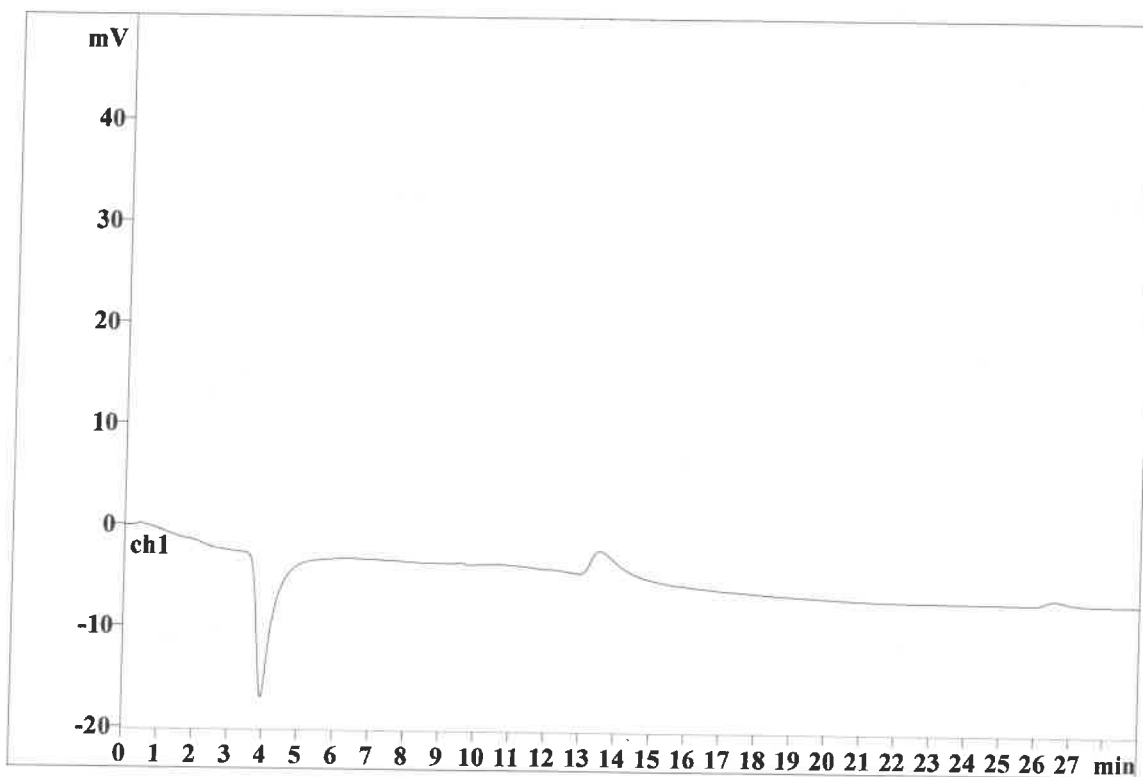
Last save: 1/15/2024 2:02:30 PM

Method: AnionsIC2-011524.mtw  
Run operator: wet  
Analysis number: 37202

Last save: 1/15/2024 1:29:

SAMPLE:

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: 1/16/2024 10:03:37 AM  
Printed by: wet

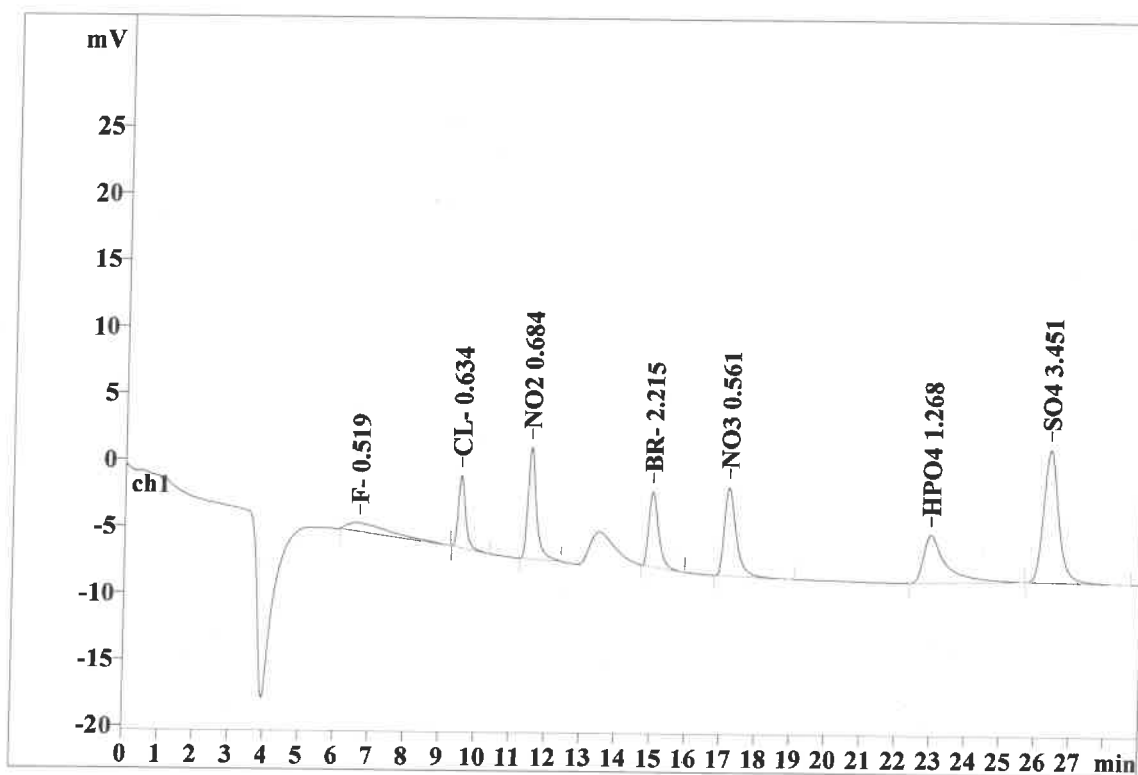
Ident: STD2  
Analysis from: 1/15/2024 10:53:46 AM  
File: \_2024-01-15\_

Last save: 1/15/2024 2:46:28 PM

Method: AnionsIC2-011524.mtw  
Run operator: wet  
Analysis number: 37203

Last save: 1/15/2024 1:29:

SAMPLE:  
: IZ/MA  
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  | 6.67             | 1.340          | 0.65         | 1.62        | 57.272         | 5.64      |
| 2  | 9.55             | 0.207          | 5.44         | 13.49       | 76.990         | 7.59      |
| 3  | 11.53            | 0.242          | 8.39         | 20.81       | 142.712        | 14.06     |
| 4  | 15.00            | 0.288          | 5.64         | 13.98       | 108.846        | 10.72     |
| 5  | 17.17            | 0.342          | 6.62         | 16.42       | 156.366        | 15.41     |
| 6  | 22.96            | 0.556          | 3.60         | 8.94        | 164.258        | 16.18     |
| 7  | 26.37            | 0.456          | 9.97         | 24.74       | 308.482        | 30.39     |
| 7  | 29.00            | 0.490          | 40.30        | 99.99       | 1014.925       | 100.00    |

This report has been created by IC Net  
METROHM LTD

Report date: 1/16/2024 10:03:44 AM  
Printed by: wet

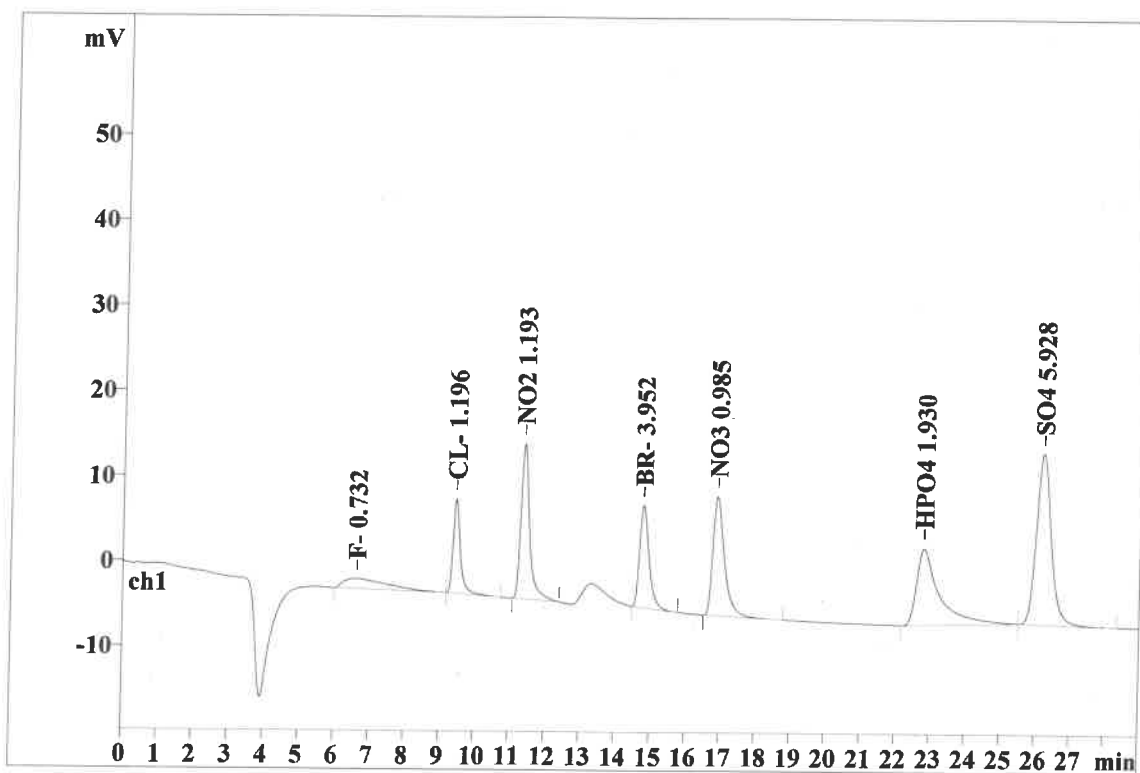
Ident: STD3  
Analysis from: 1/15/2024 11:25:24 AM  
File: \_2024-01-15\_

Last save: 1/15/2024 2:02:31 PM

Method: AnionsIC2-011524.mtw  
Run operator: wet  
Analysis number: 37204

Last save: 1/15/2024 1:29:

SAMPLE:  
: IZ/MA  
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  | 6.63             | 1.400          | 1.20         | 1.40        | 101.871        | 4.78      |
| 2  | 9.45             | 0.205          | 11.04        | 12.91       | 161.083        | 7.56      |
| 3  | 11.38            | 0.241          | 18.20        | 21.28       | 312.268        | 14.65     |
| 4  | 14.78            | 0.280          | 12.01        | 14.04       | 227.006        | 10.65     |
| 5  | 16.88            | 0.332          | 13.98        | 16.35       | 320.162        | 15.02     |
| 6  | 22.79            | 0.567          | 8.98         | 10.50       | 410.667        | 19.26     |
| 7  | 26.18            | 0.443          | 20.11        | 23.51       | 598.744        | 28.09     |
| 7  | 29.00            | 0.495          | 85.53        | 100.00      | 2131.800       | 100.00    |

This report has been created by IC Net  
METROHM LTD

Report date: 1/16/2024 10:03:51 AM  
Printed by: wet

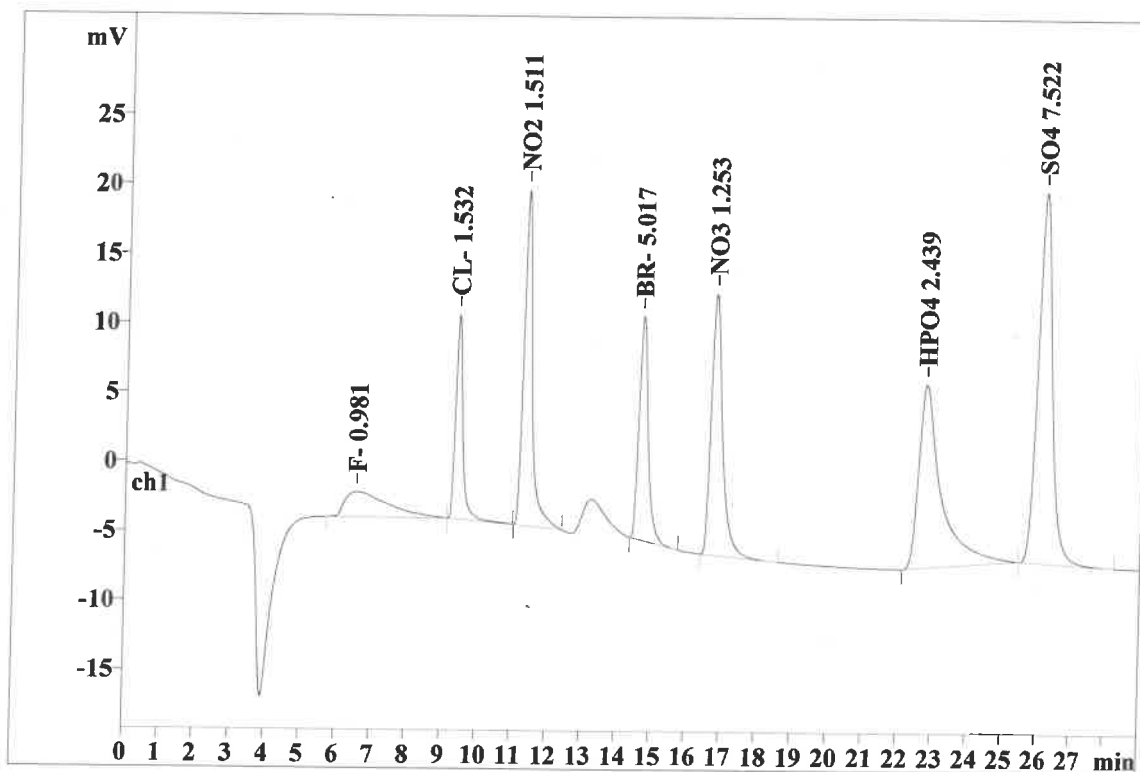
Ident: STD4  
Analysis from: 1/15/2024 11:57:02 AM  
File: \_2024-01-15\_

Last save: 1/15/2024 2:02:31 PM

Method: AnionsIC2-011524.mtw  
Run operator: wet  
Analysis number: 37205

Last save: 1/15/2024 1:29:

SAMPLE:  
: IZ/MA  
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  | 6.56             | 1.339          | 1.81         | 1.56        | 154.298        | 5.34      |
| 2  | 9.40             | 0.202          | 14.73        | 12.74       | 211.216        | 7.30      |
| 3  | 11.33            | 0.241          | 24.18        | 20.91       | 417.866        | 14.45     |
| 4  | 14.68            | 0.274          | 16.15        | 13.97       | 299.455        | 10.35     |
| 5  | 16.76            | 0.327          | 18.83        | 16.28       | 423.702        | 14.65     |
| 6  | 22.75            | 0.564          | 13.21        | 11.42       | 599.967        | 20.75     |
| 7  | 26.13            | 0.438          | 26.73        | 23.11       | 785.463        | 27.16     |
| 7  | 29.00            | 0.484          | 115.64       | 100.00      | 2891.967       | 100.00    |

This report has been created by IC Net  
METROHM LTD

Report date: 1/16/2024 10:03:57 AM  
Printed by: wet

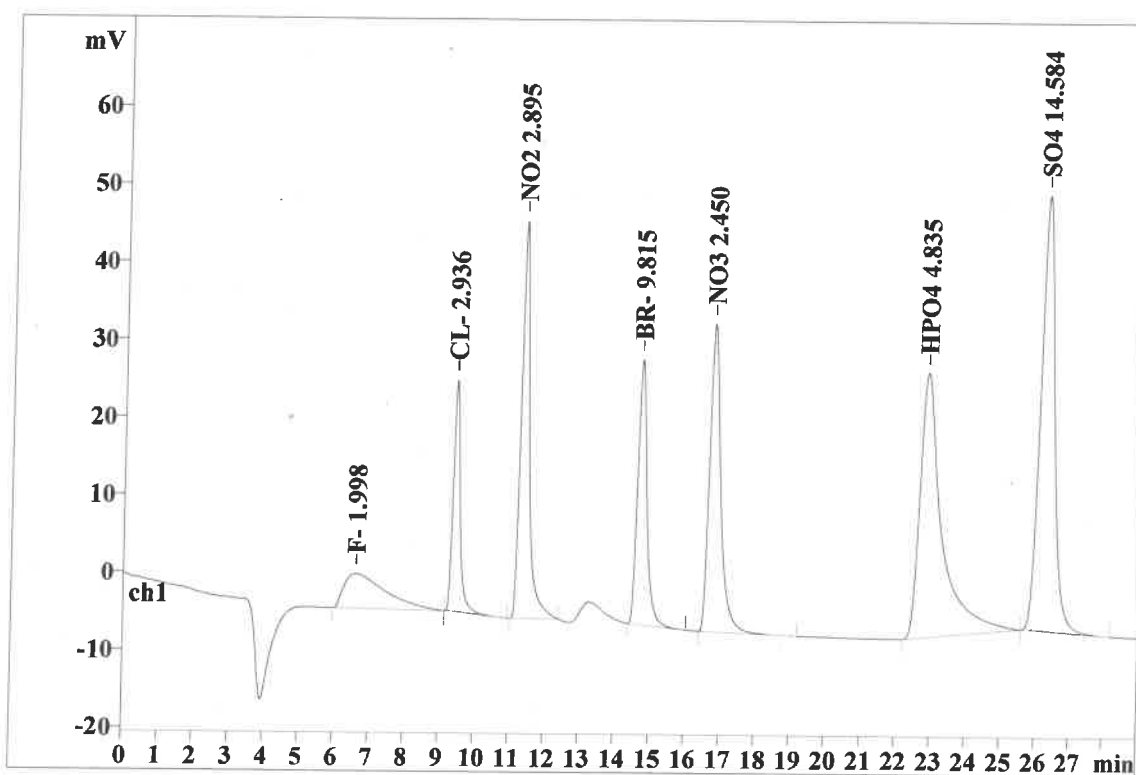
Ident: STD5  
Analysis from: 1/15/2024 12:28:40 PM  
File: \_2024-01-15\_

Last save: 1/15/2024 2:02:31 PM

Method: AnionsIC2-011524.mtw  
Run operator: wet  
Analysis number: 37206

Last save: 1/15/2024 1:29:

SAMPLE:  
: IZ/MA  
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  | 6.61             | 1.268          | 4.49         | 1.80        | 367.932        | 5.86      |
| 2  | 9.42             | 0.200          | 29.88        | 11.98       | 421.172        | 6.70      |
| 3  | 11.34            | 0.241          | 51.21        | 20.53       | 878.735        | 13.98     |
| 4  | 14.70            | 0.269          | 34.13        | 13.68       | 625.801        | 9.96      |
| 5  | 16.74            | 0.322          | 39.63        | 15.88       | 886.047        | 14.10     |
| 6  | 22.83            | 0.549          | 34.07        | 13.66       | 1491.149       | 23.73     |
| 7  | 26.22            | 0.430          | 56.07        | 22.48       | 1613.003       | 25.67     |
| 7  | 29.00            | 0.468          | 249.48       | 100.00      | 6283.839       | 100.00    |

This report has been created by IC Net  
METROHM LTD

Report date: 1/16/2024 10:04:04 AM  
Printed by: wet

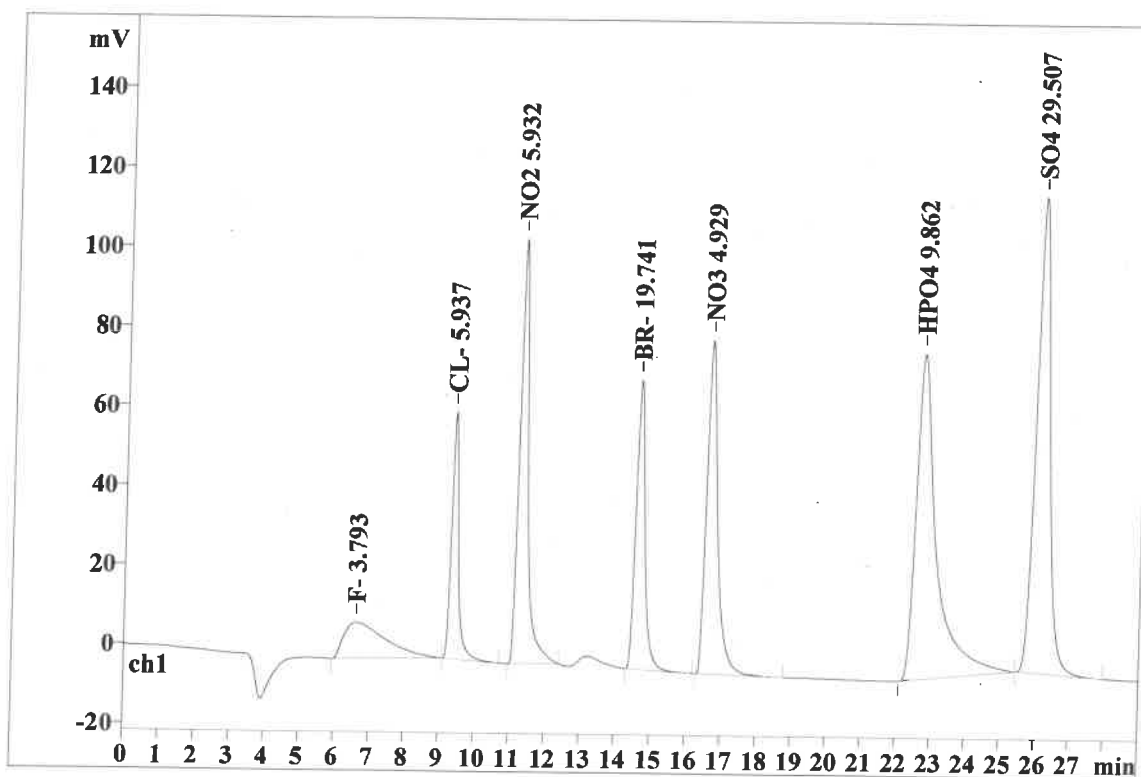
Ident: STD6  
Analysis from: 1/15/2024 1:00:18 PM  
File: \_2024-01-15\_

Last save: 1/15/2024 2:02:31 PM

Method: AnionsIC2-011524.mtw  
Run operator: wet  
Analysis number: 37207

Last save: 1/15/2024 1:29:

SAMPLE:  
: IZ/MA  
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  | 6.62             | 1.292          | 9.03         | 1.69        | 745.209        | 5.57      |
| 2  | 9.38             | 0.197          | 62.14        | 11.59       | 869.875        | 6.51      |
| 3  | 11.26            | 0.246          | 106.79       | 19.92       | 1889.537       | 14.13     |
| 4  | 14.62            | 0.262          | 72.69        | 13.56       | 1300.994       | 9.73      |
| 5  | 16.61            | 0.315          | 83.89        | 15.65       | 1843.156       | 13.78     |
| 6  | 22.69            | 0.519          | 81.80        | 15.26       | 3360.872       | 25.14     |
| 7  | 26.09            | 0.420          | 119.66       | 22.32       | 3361.630       | 25.14     |
| 7  | 29.00            | 0.465          | 535.99       | 100.00      | 13371.273      | 100.00    |

This report has been created by IC Net  
METROHM LTD

Report date: 1/16/2024 10:04:10 AM  
Printed by: wet

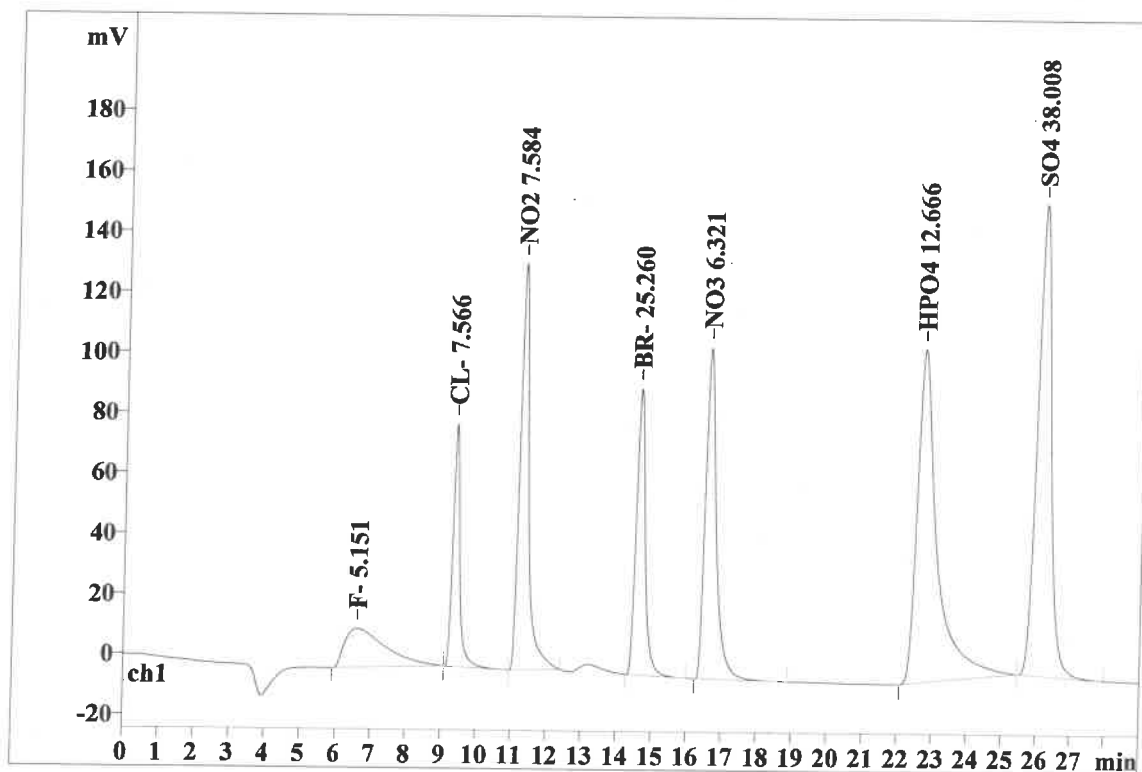
Ident: STD7  
Analysis from: 1/15/2024 1:31:56 PM  
File: \_2024-01-15\_

Last save: 1/15/2024 2:02:31 PM

Method: AnionsIC2-011524.mtw  
Run operator: wet  
Analysis number: 37208

Last save: 1/15/2024 1:29:

SAMPLE:  
: IZ/MA  
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  | 6.59             | 1.249          | 12.79        | 1.83        | 1030.539       | 5.92      |
| 2  | 9.37             | 0.195          | 80.29        | 11.50       | 1113.519       | 6.40      |
| 3  | 11.24            | 0.253          | 134.60       | 19.27       | 2439.223       | 14.02     |
| 4  | 14.60            | 0.259          | 94.82        | 13.58       | 1676.429       | 9.63      |
| 5  | 16.56            | 0.311          | 109.53       | 15.68       | 2380.961       | 13.68     |
| 6  | 22.67            | 0.506          | 110.28       | 15.79       | 4403.818       | 25.31     |
| 7  | 26.09            | 0.418          | 156.02       | 22.34       | 4357.796       | 25.04     |
| 7  | 29.00            | 0.456          | 698.33       | 100.00      | 17402.285      | 100.00    |

This report has been created by IC Net  
METROHM LTD



Report date: 1/16/2024 10:04:16 AM  
Printed by: wet

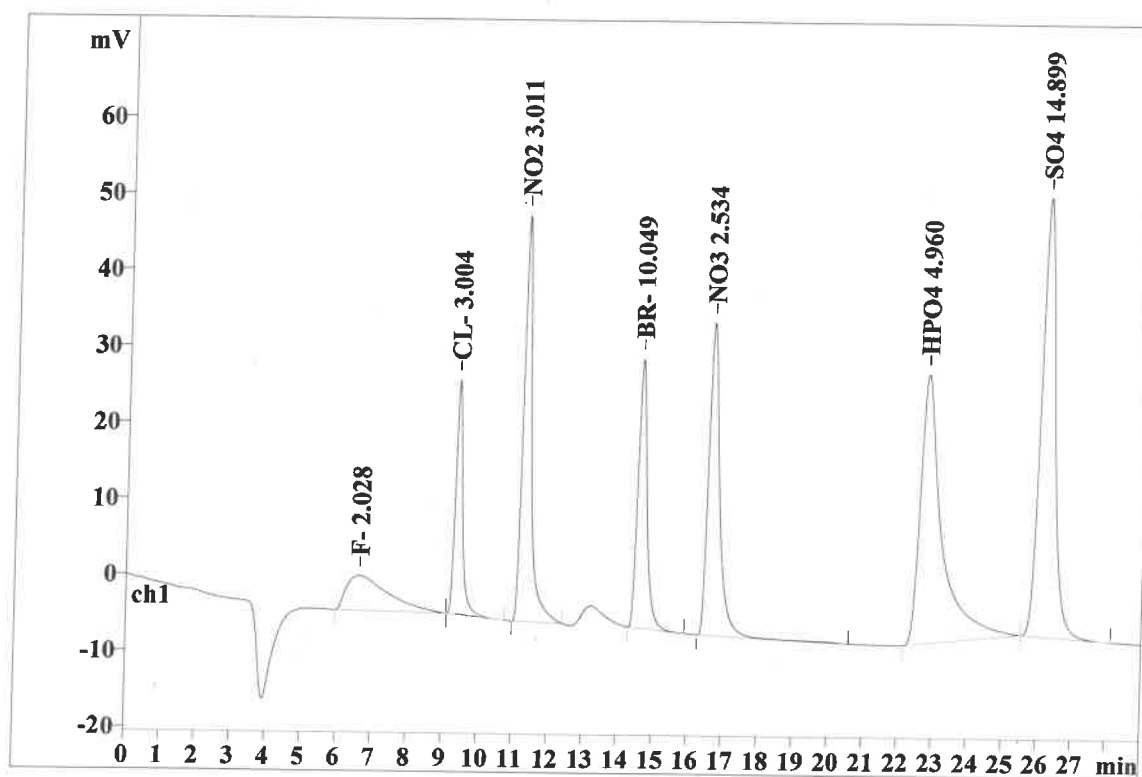
Ident: ICV  
Analysis from: 1/15/2024 2:03:34 PM  
File: \_2024-01-15\_

Last save: 1/15/2024 2:32:34 PM

Method: AnionsIC2-011524.mtw  
Run operator: wet  
Analysis number: 37209

Last save: 1/15/2024 2:00:

SAMPLE:  
IZ/MA  
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  | 6.62             | 1.269          | 4.57         | 1.77        | 374.243        | 5.78      |
| 2  | 9.38             | 0.199          | 30.81        | 11.94       | 431.323        | 6.67      |
| 3  | 11.27            | 0.239          | 53.31        | 20.66       | 917.364        | 14.18     |
| 4  | 14.60            | 0.267          | 35.33        | 13.70       | 641.745        | 9.92      |
| 5  | 16.62            | 0.319          | 41.02        | 15.90       | 918.192        | 14.19     |
| 6  | 22.77            | 0.544          | 35.32        | 13.69       | 1537.772       | 23.77     |
| 7  | 26.16            | 0.428          | 57.63        | 22.34       | 1649.884       | 25.50     |
| 7  | 29.00            | 0.467          | 257.99       | 100.00      | 6470.524       | 100.00    |

This report has been created by IC Net  
METROHM LTD

Report date: 1/16/2024 10:04:22 AM  
Printed by: wet

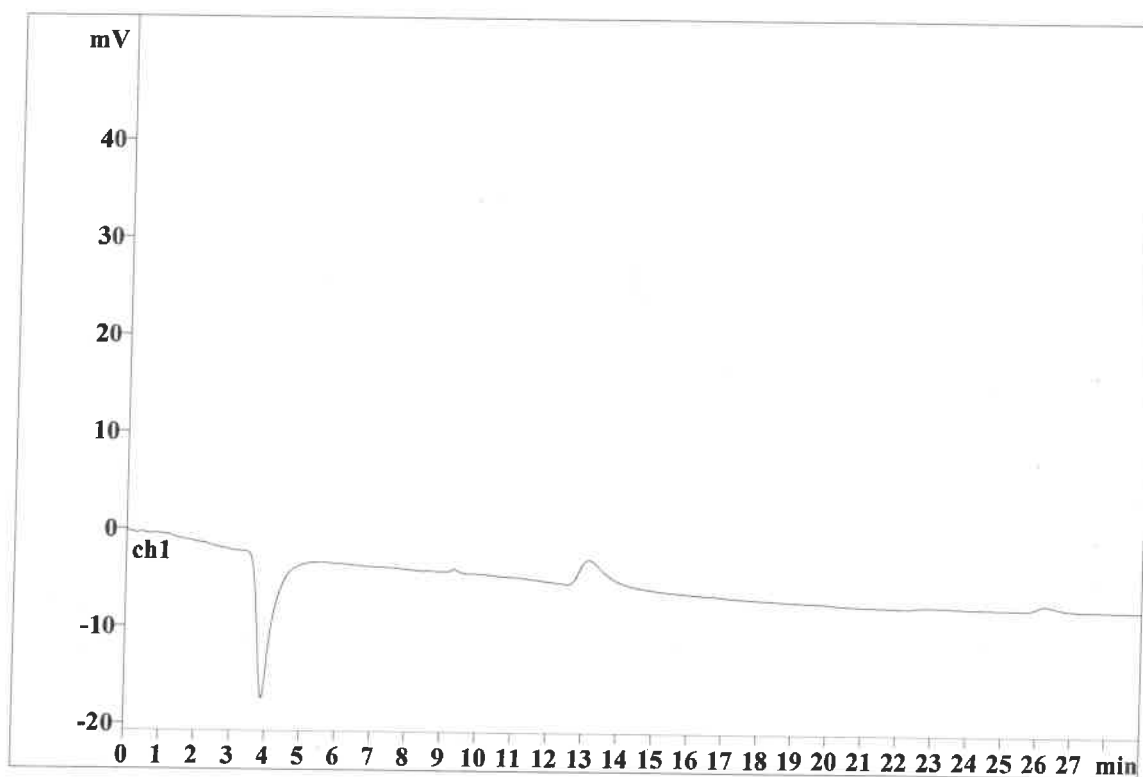
Ident: ICB  
Analysis from: 1/15/2024 2:35:35 PM  
File: \_2024-01-15\_

Last save: 1/15/2024 3:09:36 PM

Method: AnionsIC2-011524.mtw  
Run operator: wet  
Analysis number: 37210

Last save: 1/15/2024 2:00:

SAMPLE:  
: IZ/MA  
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: 1/29/2024 2:16:08 PM  
Printed by: wet

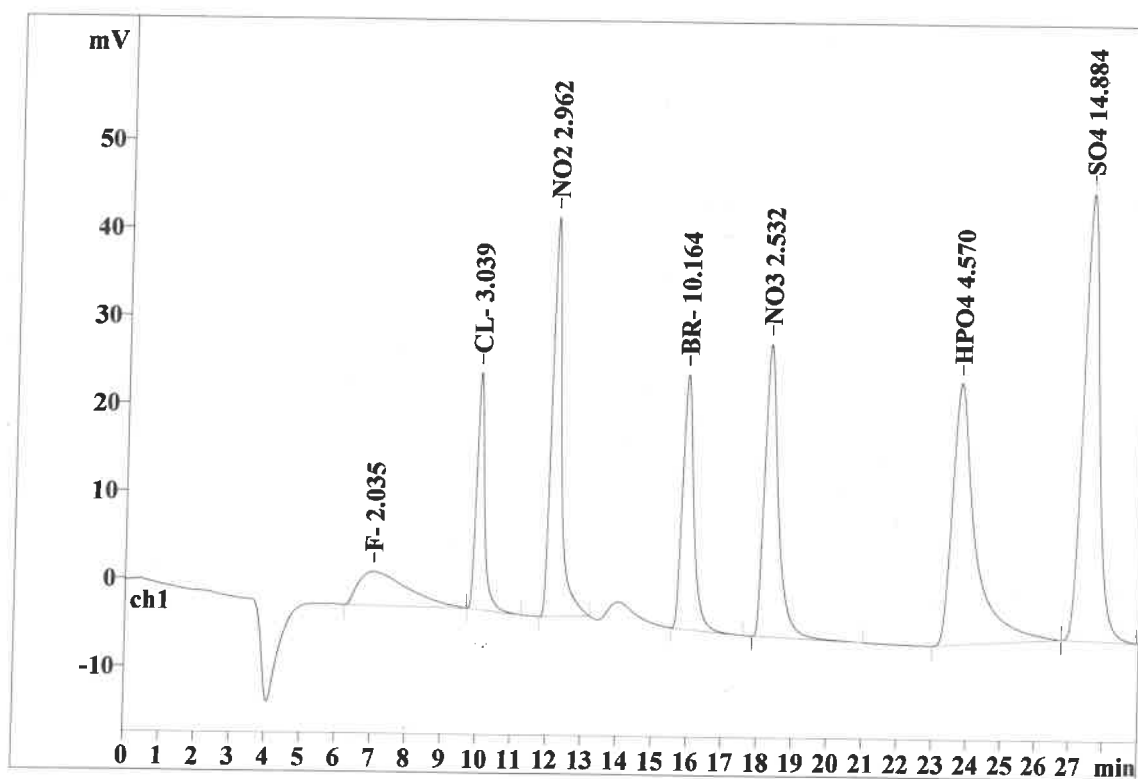
Ident: CCV  
Analysis from: 1/22/2024 9:52:30 AM  
File: \_2024-01-22\_

Last save: 1/22/2024 10:22:06 AM

Method: AnionsIC2-011524.mtw  
Run operator: wet  
Analysis number: 37257

Last save: 1/15/2024 2:00:

SAMPLE:  
: IZ/MA  
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  | 7.01             | 1.550          | 3.86         | 1.76        | 375.797        | 5.95      |
| 2  | 10.01            | 0.230          | 27.07        | 12.33       | 436.551        | 6.91      |
| 3  | 12.12            | 0.278          | 45.47        | 20.71       | 901.050        | 14.25     |
| 4  | 15.89            | 0.328          | 29.03        | 13.22       | 649.536        | 10.28     |
| 5  | 18.24            | 0.396          | 33.35        | 15.19       | 917.455        | 14.51     |
| 6  | 23.71            | 0.596          | 29.81        | 13.58       | 1392.579       | 22.03     |
| 7  | 27.48            | 0.488          | 50.96        | 23.21       | 1648.218       | 26.07     |
| 7  | 29.00            | 0.552          | 219.55       | 100.00      | 6321.187       | 100.00    |

This report has been created by IC Net  
METROHM LTD

Report date: 1/29/2024 2:16:24 PM  
Printed by: wet

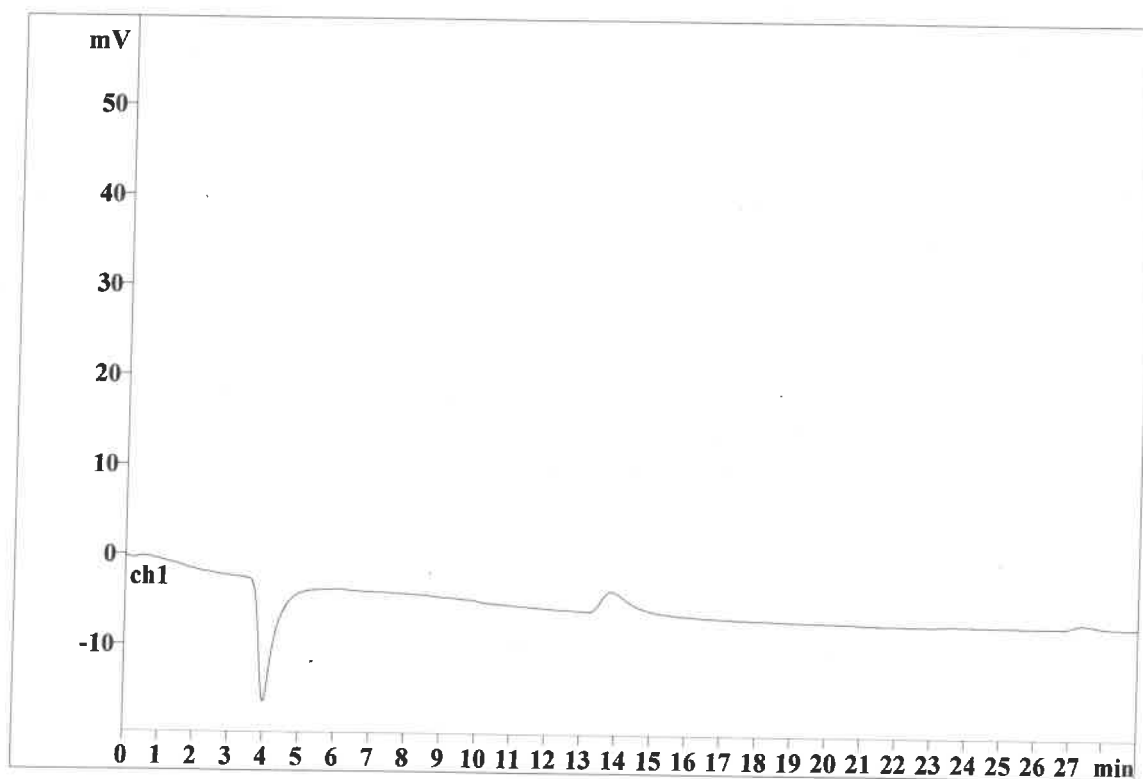
Ident: CCB  
Analysis from: 1/22/2024 10:24:05 AM  
File: \_2024-01-22\_

Last save: 1/29/2024 2:16:22 PM

Method: AnionsIC2-011524.mtw  
Run operator: wet  
Analysis number: 37258

Last save: 1/15/2024 2:00:

SAMPLE:  
: IZ/MA  
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: 1/29/2024 2:16:37 PM  
Printed by: wet

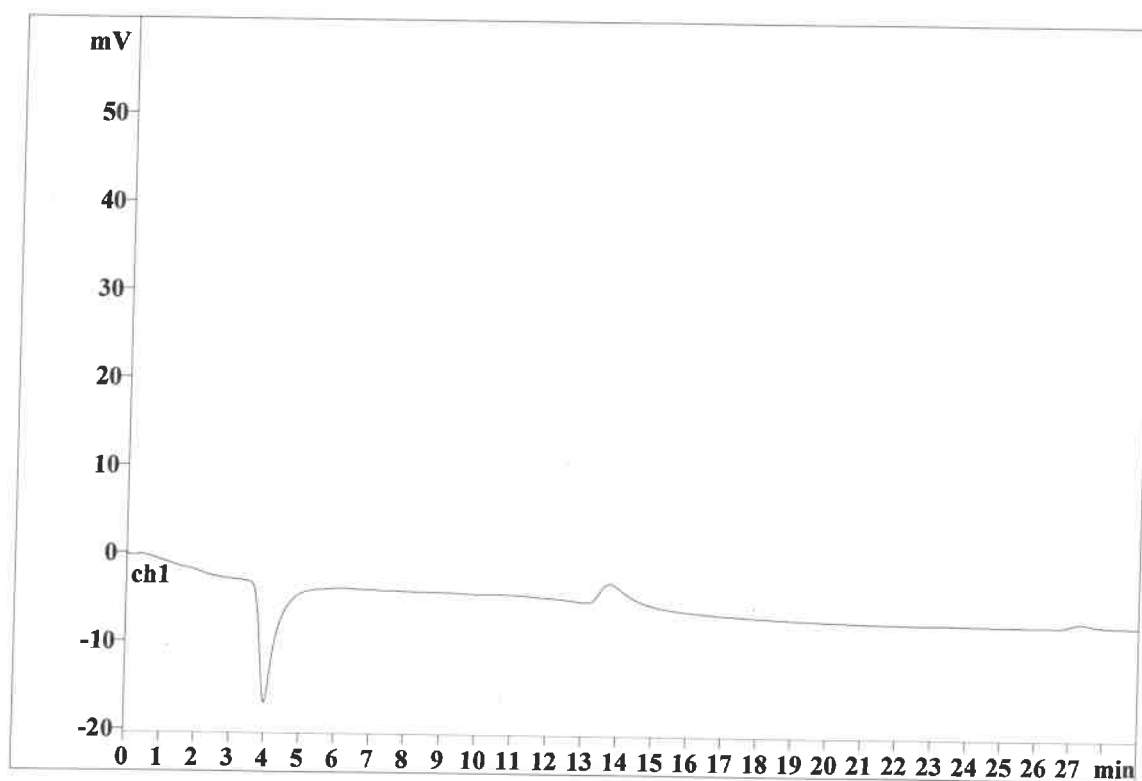
Ident: LB129291BLW  
Analysis from: 1/22/2024 10:55:41 AM  
File: \_2024-01-22\_

Last save: 1/29/2024 2:16:35 PM

Method: AnionsIC2-011524.mtw  
Run operator: wet  
Analysis number: 37259

Last save: 1/15/2024 2:00:

SAMPLE:  
: IZ/MA  
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: 1/29/2024 2:16:42 PM  
Printed by: wet

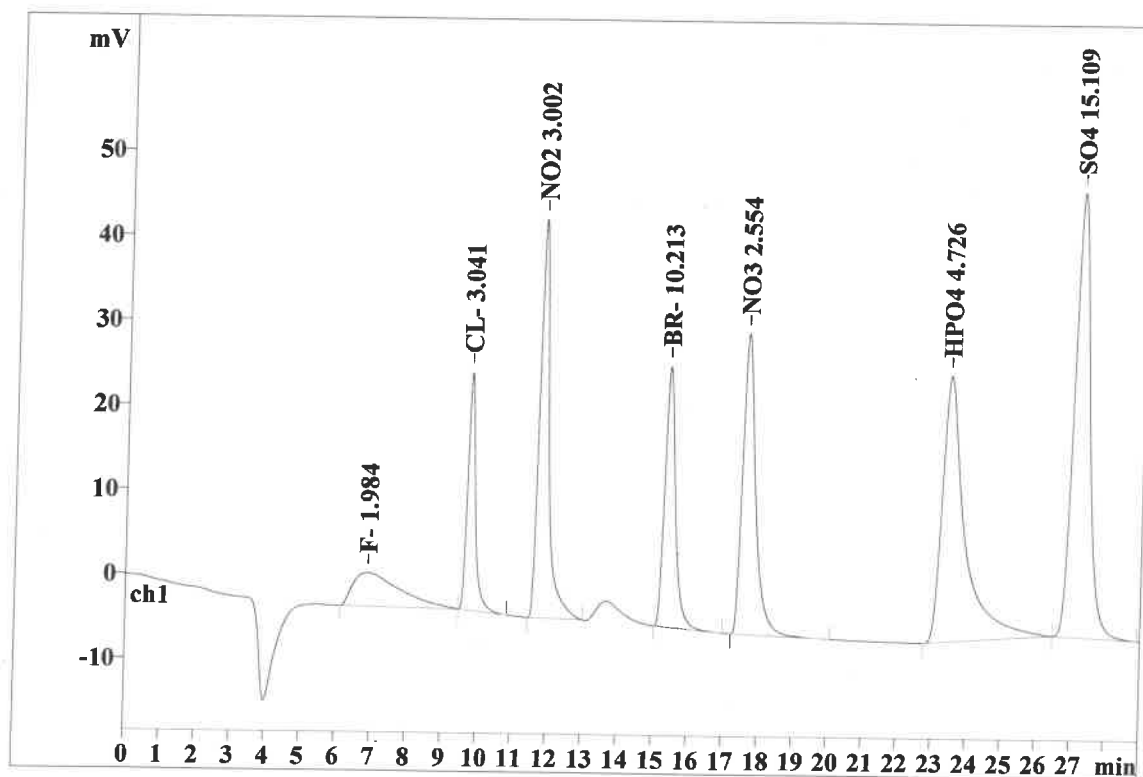
Ident: LB129291BSW  
Analysis from: 1/22/2024 11:27:16 AM  
File: \_2024-01-22\_

Last save: 1/29/2024 2:01:18 PM

Method: AnionsIC2-011524.mtw  
Run operator: wet  
Analysis number: 37260

Last save: 1/15/2024 2:00:

SAMPLE:  
: IZ/MA  
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  | 6.88             | 1.444          | 3.97         | 1.73        | 365.123        | 5.69      |
| 2  | 9.75             | 0.222          | 28.11        | 12.25       | 436.868        | 6.80      |
| 3  | 11.78            | 0.269          | 47.13        | 20.54       | 914.127        | 14.24     |
| 4  | 15.38            | 0.312          | 30.80        | 13.42       | 652.906        | 10.17     |
| 5  | 17.60            | 0.378          | 35.54        | 15.49       | 925.845        | 14.42     |
| 6  | 23.44            | 0.587          | 31.41        | 13.69       | 1450.538       | 22.59     |
| 7  | 27.19            | 0.480          | 52.51        | 22.88       | 1674.557       | 26.08     |
| 7  | 29.00            | 0.527          | 229.48       | 100.00      | 6419.963       | 100.00    |

This report has been created by IC Net  
METROHM LTD

Report date: 1/29/2024 2:00:28 PM  
Printed by: wet

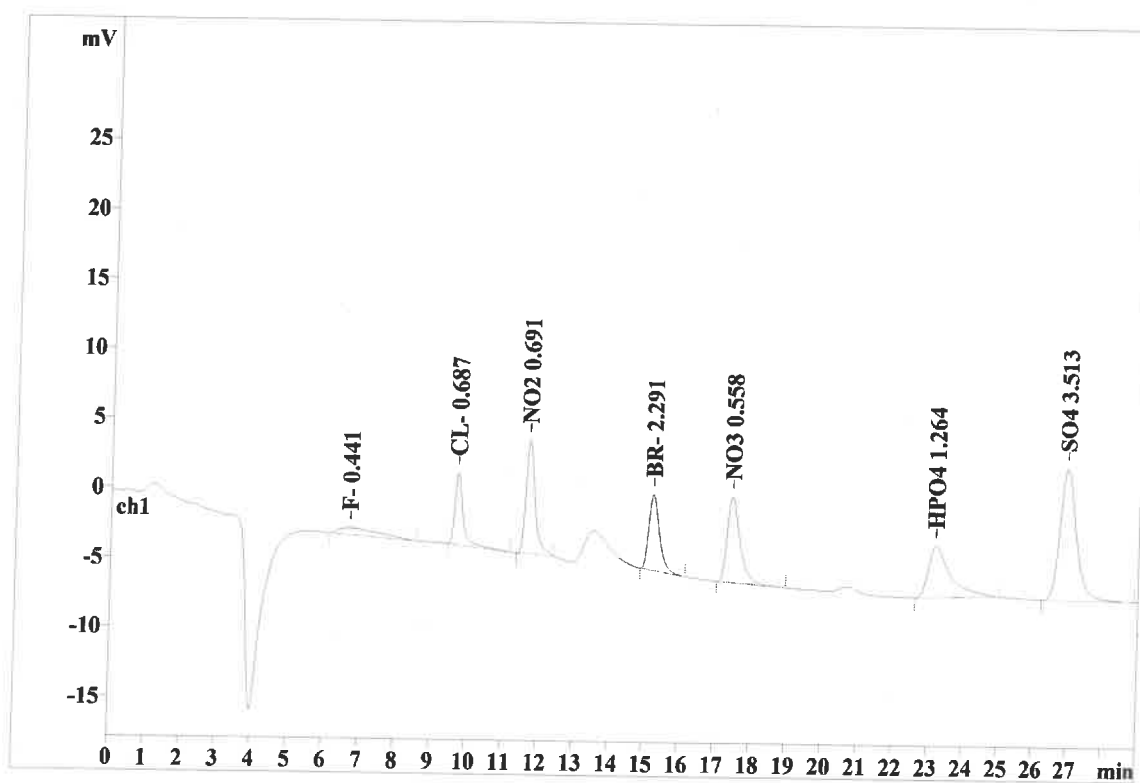
Ident: P1187-08  
Analysis from: 1/22/2024 12:06:30 PM  
File: \_2024-01-22\_

Last save: 1/29/2024 2:00:22 PM

Method: AnionsIC2-011524.mtw  
Run operator: wet  
Analysis number: 37261

Last save: 1/15/2024 2:0

SAMPLE:  
: IZ/MA  
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>mV | Height<br>% | Area<br>mV*sec | Are   |
|----|------------------|----------------|--------------|-------------|----------------|-------|
| 1  | 6.69             | 1.371          | 0.51         | 1.32        | 40.751         | 4.C   |
| 2  | 9.69             | 0.225          | 5.13         | 13.32       | 84.949         | 8.3   |
| 3  | 11.70            | 0.261          | 8.14         | 21.13       | 145.069        | 14.2  |
| 4  | 15.22            | 0.316          | 5.43         | 14.10       | 114.019        | 11.1  |
| 5  | 17.44            | 0.373          | 6.14         | 15.94       | 155.252        | 15.2  |
| 6  | 23.19            | 0.585          | 3.72         | 9.65        | 162.958        | 16.C  |
| 7  | 26.95            | 0.498          | 9.45         | 24.53       | 315.724        | 30.9  |
| 7  | 29.00            | 0.518          | 38.51        | 99.98       | 1018.721       | 100.C |

This report has been created by IC Net  
METROHM LTD

Report date: 1/29/2024 2:00:36 PM  
Printed by: wet

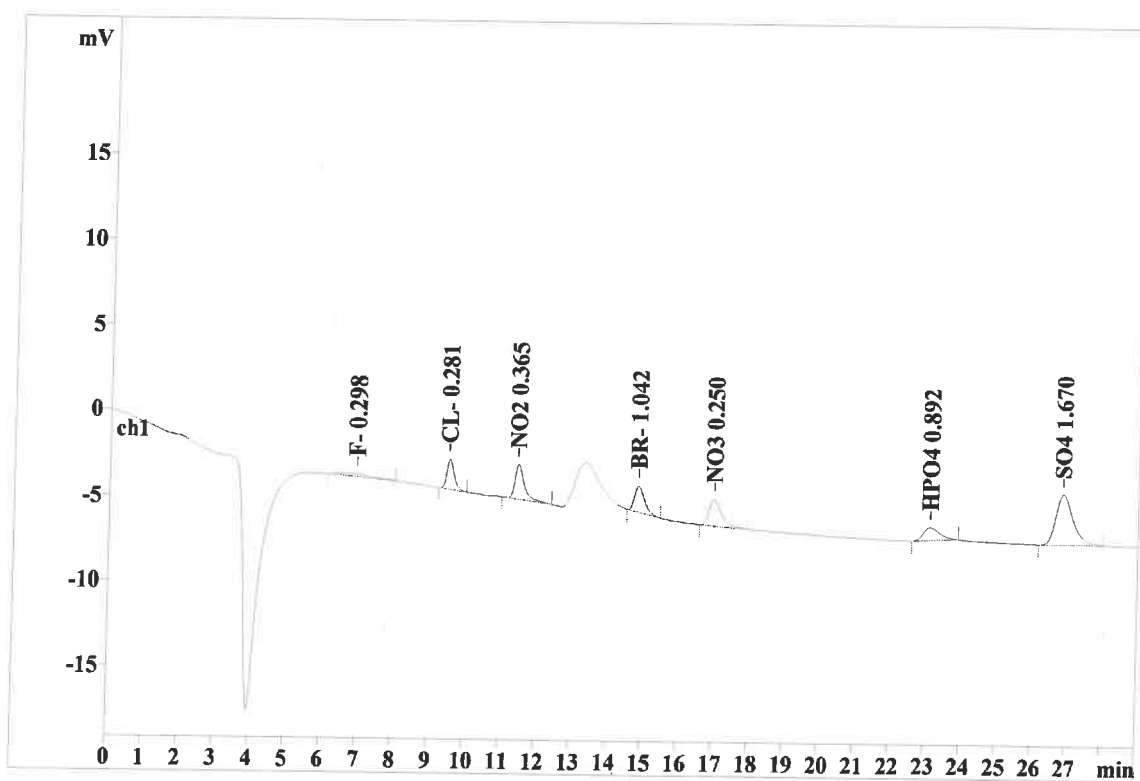
Ident: P1187-07  
Analysis from: 1/22/2024 2:45:02 PM  
File: \_2024-01-22\_

Last save: 1/29/2024 2:00:22 PM

Method: AnionsIC2-011524.mtw  
Run operator: wet  
Analysis number: 37266

Last save: 1/15/2024 2:0

SAMPLE:  
: IZ/MA  
Vial number: 21.  
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 | Are   |
|----|------------------|----------------|--------------|-------------|----------------|-------|
| 1  | 6.91             | 0.893          | 0.18         | 1.72        | 10.656         | 4.0   |
| 2  | 9.52             | 0.213          | 1.71         | 16.18       | 24.270         | 9.3   |
| 3  | 11.45            | 0.253          | 2.01         | 18.97       | 36.473         | 13.9  |
| 4  | 14.83            | 0.297          | 1.50         | 14.18       | 29.040         | 11.1  |
| 5  | 16.96            | 0.355          | 1.52         | 14.35       | 36.310         | 13.9  |
| 6  | 23.11            | 0.495          | 0.75         | 7.11        | 24.373         | 9.3   |
| 7  | 26.85            | 0.513          | 2.90         | 27.40       | 99.740         | 38.2  |
| 7  | 29.00            | 0.431          | 10.59        | 99.92       | 260.862        | 100.0 |

This report has been created by IC Net  
METROHM LTD



Report date: 1/29/2024 2:00:42 PM  
Printed by: wet

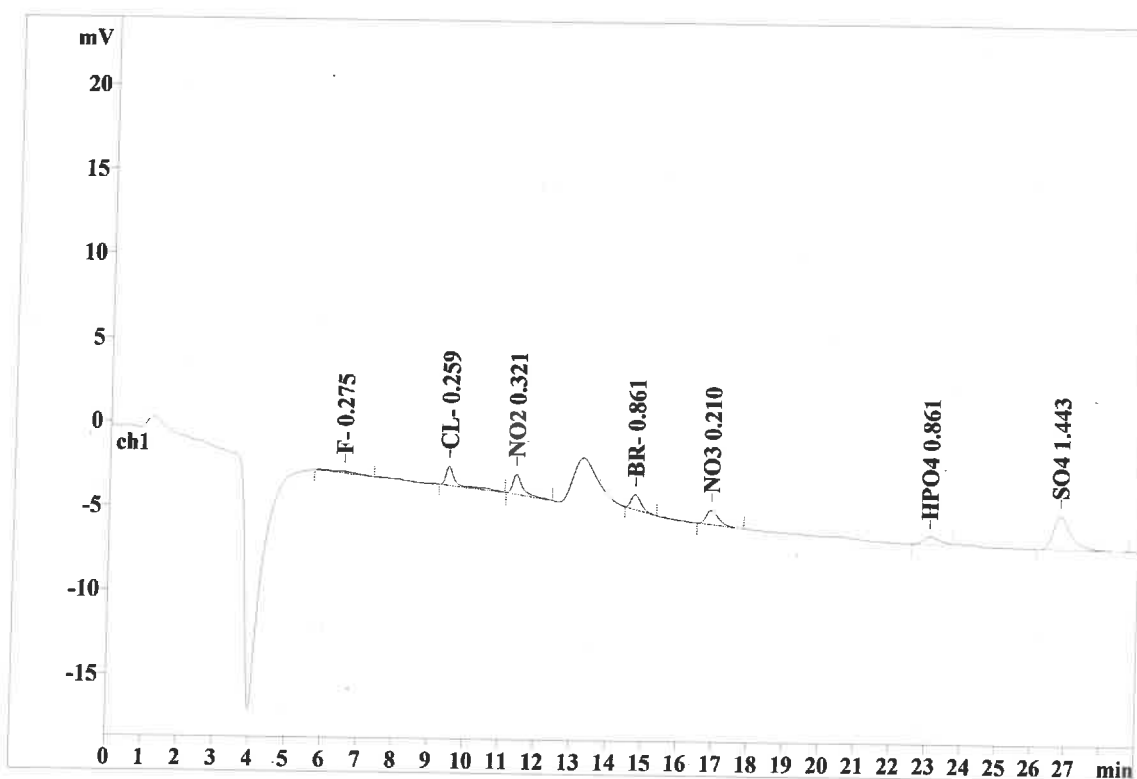
Ident: P1187-07RE 0.25ML  
Analysis from: 1/22/2024 3:25:39 PM  
File: \_2024-01-22\_

Last save: 1/29/2024 2:00:22 PM

Method: AnionsIC2-011524.mtw  
Run operator: wet  
Analysis number: 37267

Last save: 1/15/2024 2:0

SAMPLE:  
: IZ/MA  
Vial number: 30  
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 | Are   |
|----|------------------|----------------|--------------|-------------|----------------|-------|
| 1  | 6.53             | 1.092          | 0.10         | 1.62        | 5.953          | 3.4   |
| 2  | 9.48             | 0.216          | 1.10         | 17.02       | 20.938         | 12.1  |
| 3  | 11.38            | 0.256          | 1.15         | 17.79       | 21.779         | 12.6  |
| 4  | 14.73            | 0.296          | 0.88         | 13.58       | 16.702         | 9.7   |
| 5  | 16.87            | 0.367          | 0.84         | 13.07       | 20.573         | 11.9  |
| 6  | 23.06            | 0.491          | 0.42         | 6.46        | 12.919         | 7.5   |
| 7  | 26.78            | 0.544          | 1.95         | 30.28       | 73.164         | 42.5  |
| 7  | 29.00            | 0.466          | 6.44         | 99.83       | 172.030        | 100.0 |

This report has been created by IC Net  
METROHM LTD

Report date: 1/29/2024 2:17:35 PM  
Printed by: wet

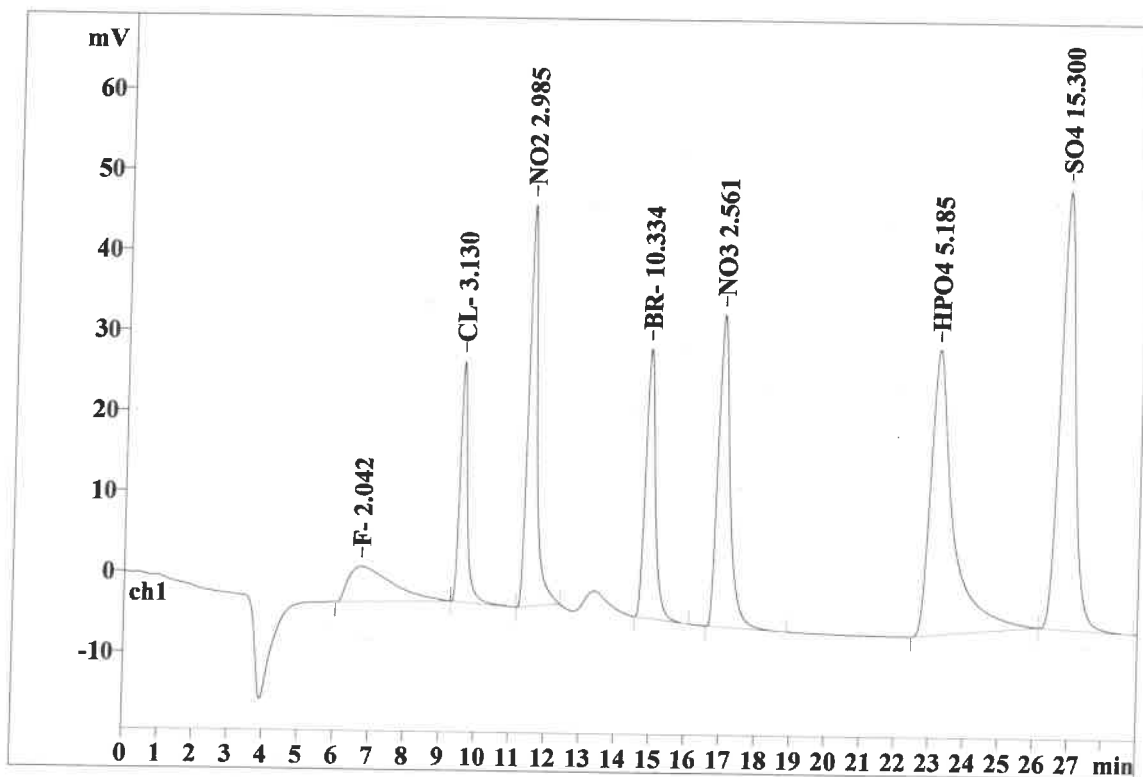
Ident: CCV  
Analysis from: 1/22/2024 3:57:37 PM  
File: \_2024-01-22\_

Last save: 1/22/2024 4:26:37 PM

Method: AnionsIC2-011524.mtw  
Run operator: wet  
Analysis number: 37268

Last save: 1/15/2024 2:00:

SAMPLE:  
: IZ/MA  
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  | 6.73             | 1.338          | 4.42         | 1.79        | 377.148        | 5.68      |
| 2  | 9.56             | 0.213          | 29.91        | 12.13       | 450.165        | 6.78      |
| 3  | 11.48            | 0.260          | 49.94        | 20.26       | 908.697        | 13.68     |
| 4  | 14.88            | 0.292          | 33.55        | 13.61       | 661.133        | 9.95      |
| 5  | 16.95            | 0.350          | 38.81        | 15.75       | 928.657        | 13.98     |
| 6  | 23.14            | 0.580          | 35.47        | 14.39       | 1621.120       | 24.40     |
| 7  | 26.81            | 0.469          | 54.39        | 22.07       | 1696.963       | 25.54     |
| 7  | 29.00            | 0.500          | 246.49       | 100.00      | 6643.883       | 100.00    |

This report has been created by IC Net  
METROHM LTD

Report date: 1/29/2024 2:17:50 PM  
Printed by: wet

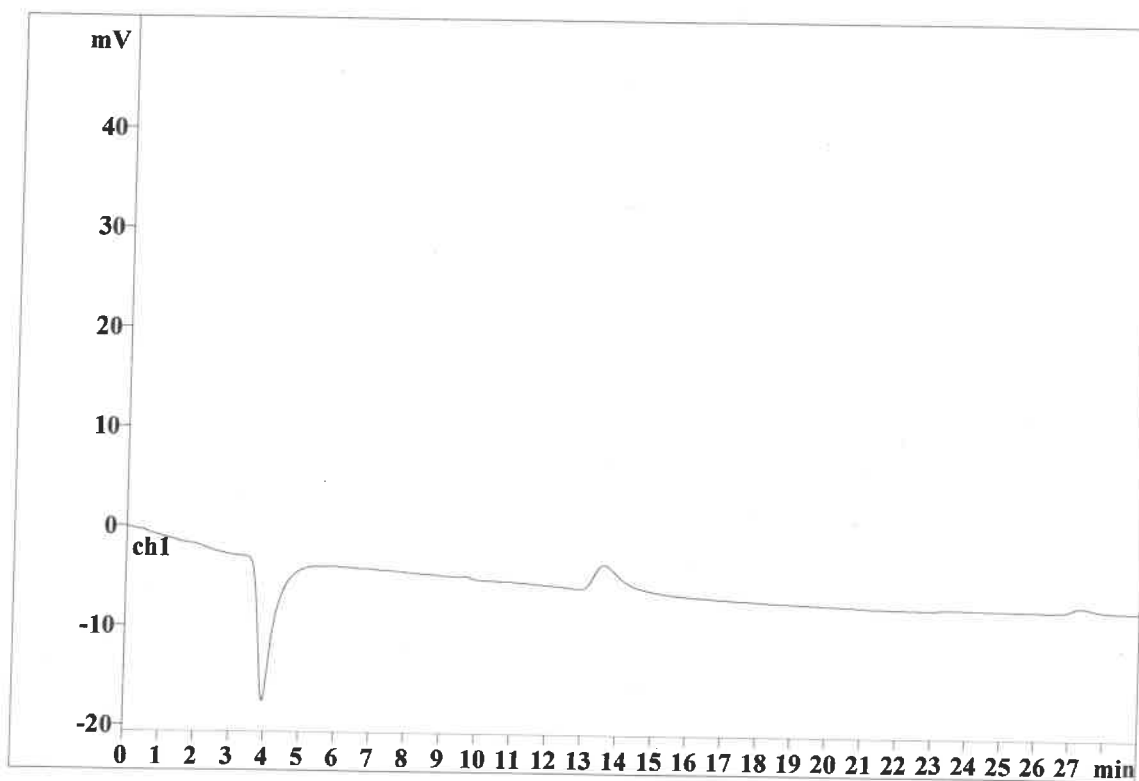
Ident: CCB  
Analysis from: 1/22/2024 4:29:13 PM  
File: \_2024-01-22\_

Last save: 1/29/2024 2:17:48 PM

Method: AnionsIC2-011524.mtw  
Run operator: wet  
Analysis number: 37269

Last save: 1/15/2024 2:00:

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