

Clear table

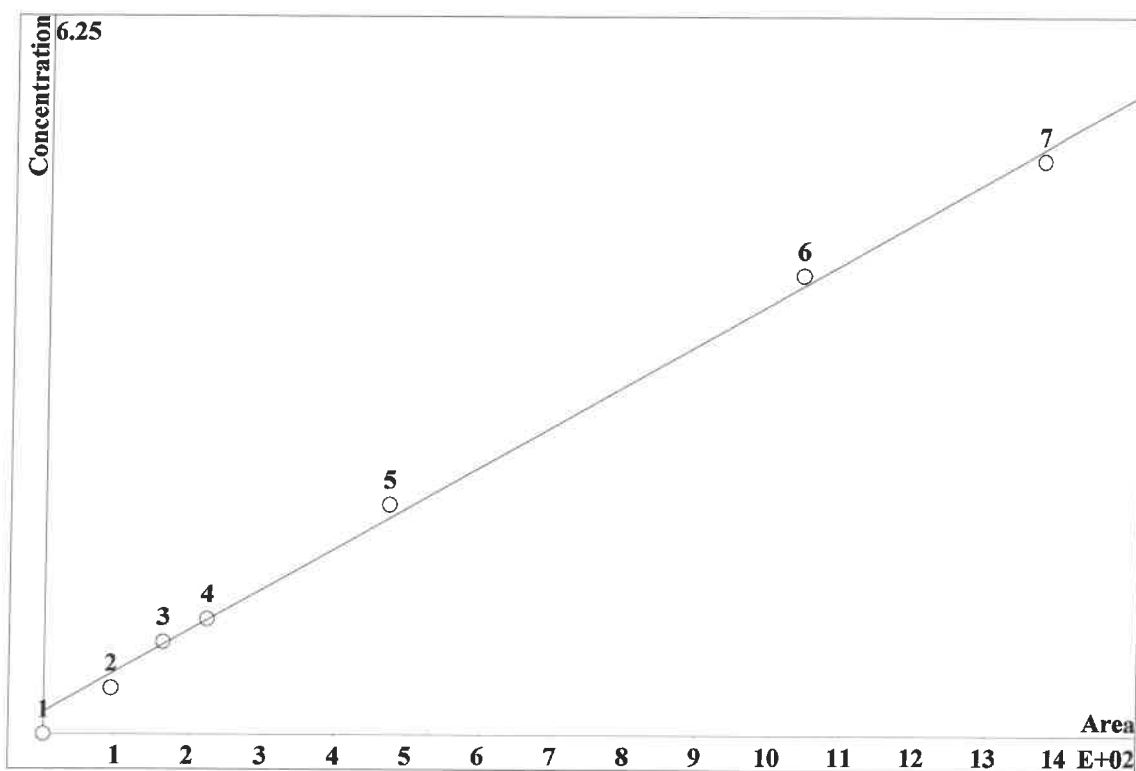
| Instrument ID: IC-2 |                      |                       |                       |                       |                       |                        |                       |             |                | Analyst :                |         | IZ |  | Method: |  | 300.0 / 9056A |  |
|---------------------|----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------------------|-------------|----------------|--------------------------|---------|----|--|---------|--|---------------|--|
| 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                | 2022-11-17_ | 11/17/22 11:09 |                          | IZ/MA   |    |  |         |  |               |  |
| STD2                | 0.4740               | 0.6670                | 0.6970                | 2.2420                | 0.5680                | 1.1120                 | 3.3950                | 2022-11-17_ | 11/17/22 11:40 |                          | IZ/MA   |    |  |         |  |               |  |
| STD3                | 0.7820               | 1.2000                | 1.2010                | 4.0470                | 1.0040                | 1.9330                 | 6.0320                | 2022-11-17_ | 11/17/22 12:10 |                          | IZ/MA   |    |  |         |  |               |  |
| STD4                | 0.9960               | 1.4670                | 1.4680                | 4.8950                | 1.2220                | 2.4470                 | 7.2720                | 2022-11-17_ | 11/17/22 12:41 |                          | IZ/MA   |    |  |         |  |               |  |
| STD5                | 1.8820               | 2.9690                | 2.9160                | 9.7890                | 2.4520                | 5.0120                 | 14.7020               | 2022-11-17_ | 11/17/22 13:11 |                          | IZ/MA   |    |  |         |  |               |  |
| STD6                | 3.9100               | 5.9260                | 5.9450                | 19.7890               | 4.9360                | 9.9460                 | 29.9000               | 2022-11-17_ | 11/17/22 13:42 |                          | IZ/MA   |    |  |         |  |               |  |
| STD7                | 5.1030               | 7.5700                | 7.5720                | 25.2390               | 6.3170                | 12.5480                | 37.6980               | 2022-11-17_ | 11/17/22 14:13 |                          | IZ/MA   |    |  |         |  |               |  |
| ICV                 | 1.9060               | 3.0640                | 3.0810                | 10.2210               | 2.5420                | 4.8410                 | 15.6160               | 2022-11-17_ | 11/17/22 15:33 |                          | IZ/MA   |    |  |         |  |               |  |
| ICB                 | 0.0000               | 0.0000                | 0.0000                | 0.0000                | 0.0000                | 0.0000                 | 0.0000                | 2022-11-17_ | 11/17/22 16:06 |                          | IZ/MA   |    |  |         |  |               |  |
| CCV                 | 1.9100               | 2.8800                | 2.9740                | 9.4160                | 2.3810                | 6.9460                 | 13.8890               | 2022-12-12_ | 12/12/22 15:20 |                          | IZ/MA   |    |  |         |  |               |  |
| CCB                 | 0.0000               | 0.0000                | 0.0000                | 0.0000                | 0.0000                | 0.0000                 | 0.0000                | 2022-12-12_ | 12/12/22 15:52 |                          | IZ/MA   |    |  |         |  |               |  |
| LB123234BLW         | 0.0000               | 0.0000                | 0.0000                | 0.0000                | 0.0000                | 0.0000                 | 0.0000                | 2022-12-12_ | 12/12/22 16:24 |                          | IZ/MA   |    |  |         |  |               |  |
| LB123234BSW         | 1.8790               | 2.9170                | 2.9600                | 9.5490                | 2.4140                | 6.4190                 | 14.2460               | 2022-12-12_ | 12/12/22 16:55 |                          | IZ/MA   |    |  |         |  |               |  |
| N6004-02            | 0.0000               | 8.5770                | 0.0000                | 0.0000                | 0.0000                | 0.5200                 | 13.5800               | 2022-12-12_ | 12/12/22 17:27 |                          | IZ/MA   |    |  |         |  |               |  |
| N6004-03            | 0.0000               | 8.5940                | 0.0000                | 0.0000                | 0.0000                | 0.0000                 | 13.4900               | 2022-12-12_ | 12/12/22 17:59 |                          | IZ/MA   |    |  |         |  |               |  |
| N6005-01            | 0.0000               | 146.4720              | 0.0000                | 1.2620                | 0.8060                | 3.8400                 | 229.7600              | 2022-12-12_ | 12/12/22 18:30 |                          | IZ/MA   |    |  |         |  |               |  |
| N6013-01            | 0.0000               | 0.1830                | 0.0000                | 0.0000                | 0.1740                | 0.5260                 | 0.0000                | 2022-12-12_ | 12/12/22 19:02 |                          | IZ/MA   |    |  |         |  |               |  |
| N6013-01MS          | 1.9990               | 2.9110                | 2.9680                | 9.3820                | 2.4480                | 7.4230                 | 13.9410               | 2022-12-12_ | 12/12/22 19:34 |                          | IZ/MA   |    |  |         |  |               |  |
| N6013-01MSD         | 1.9220               | 2.9050                | 2.9720                | 9.3390                | 2.4580                | 7.1500                 | 13.9110               | 2022-12-12_ | 12/12/22 20:05 |                          | IZ/MA   |    |  |         |  |               |  |
| CCV                 | 1.9220               | 2.8650                | 2.9130                | 9.4040                | 2.3670                | 6.8520                 | 13.8330               | 2022-12-12_ | 12/12/22 20:37 |                          | IZ/MA   |    |  |         |  |               |  |
| CCB                 | 0.0000               | 0.0000                | 0.0000                | 0.0000                | 0.0000                | 0.0000                 | 0.0000                | 2022-12-12_ | 12/12/22 21:09 |                          | IZ/MA   |    |  |         |  |               |  |
| CCV                 | 1.8480               | 2.8600                | 2.8250                | 9.3390                | 2.3530                | 5.7060                 | 13.7090               | 2022-12-13_ | 12/13/22 10:28 |                          | IZ/MA   |    |  |         |  |               |  |
| CCB                 | 0.0000               | 0.0000                | 0.0000                | 0.0000                | 0.0000                | 0.0000                 | 0.0000                | 2022-12-13_ | 12/13/22 11:00 |                          | IZ/MA   |    |  |         |  |               |  |
| LB123234BLW2        | 0.0000               | 0.0000                | 0.0000                | 0.0000                | 0.0000                | 0.0000                 | 0.0000                | 2022-12-13_ | 12/13/22 11:32 |                          | IZ/MA   |    |  |         |  |               |  |
| LB123234BSW2        | 1.8540               | 2.8430                | 2.8530                | 9.3990                | 2.3650                | 5.6780                 | 13.8690               | 2022-12-13_ | 12/13/22 12:04 |                          | IZ/MA   |    |  |         |  |               |  |
| N6004-02DLX2        | 0.0000               | 4.2000                | 0.0000                | 0.0000                | 0.0000                | 0.0000                 | 6.7890                | 2022-12-13_ | 12/13/22 12:36 |                          | IZ/MA   |    |  |         |  |               |  |
| N6004-03DLX2        | 0.0000               | 4.2330                | 0.0000                | 0.0000                | 0.0000                | 0.0000                 | 6.9320                | 2022-12-13_ | 12/13/22 13:08 |                          | IZ/MA   |    |  |         |  |               |  |
| CCV                 | 1.8840               | 2.8400                | 2.8750                | 9.3820                | 2.3640                | 6.1380                 | 13.8600               | 2022-12-13_ | 12/13/22 13:40 |                          | IZ/MA   |    |  |         |  |               |  |
| CCB                 | 0.0000               | 0.0000                | 0.0000                | 0.0000                | 0.0000                | 0.0000                 | 0.0000                | 2022-12-13_ | 12/13/22 14:12 |                          | 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                 | 2022-11-17_ | 11/17/22 11:09 |                          | IZ/MA   |
| STD2                | 0.4740               | 0.6670                | 0.6970                 | 2.2420                 | 0.5680                 | 1.1120                  | 3.3950                 | 2022-11-17_ | 11/17/22 11:40 |                          | IZ/MA   |
| STD3                | 0.7820               | 1.2000                | 1.2010                 | 4.0470                 | 1.0040                 | 1.9330                  | 6.0320                 | 2022-11-17_ | 11/17/22 12:10 |                          | IZ/MA   |
| STD4                | 0.9960               | 1.4670                | 1.4680                 | 4.8950                 | 1.2220                 | 2.4470                  | 7.2720                 | 2022-11-17_ | 11/17/22 12:41 |                          | IZ/MA   |
| STD5                | 1.8820               | 2.9690                | 2.9160                 | 9.7890                 | 2.4520                 | 5.0120                  | 14.7020                | 2022-11-17_ | 11/17/22 13:11 |                          | IZ/MA   |
| STD6                | 3.9100               | 5.9260                | 5.9450                 | 19.7890                | 4.9360                 | 9.9460                  | 29.9000                | 2022-11-17_ | 11/17/22 13:42 |                          | IZ/MA   |
| STD7                | 5.1030               | 7.5700                | 7.5720                 | 25.2390                | 6.3170                 | 12.5480                 | 37.6980                | 2022-11-17_ | 11/17/22 14:13 |                          | 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                | 18.5000              | 11.1667               | 16.1667                | 12.1000                | 13.6000                | 11.2000                 | 13.1667                |             |                |                          |         |
| STD3                | -2.2500              | 0.0000                | 0.0833                 | 1.1750                 | 0.4000                 | -3.3500                 | 0.5333                 |             |                |                          |         |
| STD4                | -0.4000              | -2.2000               | -2.1333                | -2.1000                | -2.2400                | -2.1200                 | -3.0400                |             |                |                          |         |
| STD5                | -5.9000              | -1.0333               | -2.8000                | -2.1100                | -1.9200                | 0.2400                  | -1.9867                |             |                |                          |         |
| STD6                | -2.2500              | -1.2333               | -0.9167                | -1.0550                | -1.2800                | -0.5400                 | -0.3333                |             |                |                          |         |
| STD7                | 2.0600               | 0.9333                | 0.9600                 | 0.9560                 | 1.0720                 | 0.3840                  | 1.8865                 |             |                |                          |         |

# CALIBRATION OF COMPONENT F-

Method: AnionsIC2-111722.mtw  
 Equation:  $Q = 0.0713424 \cdot A + 3.87962$   
 RSD: 5.032 %  
 Correlation coefficient: 0.998619

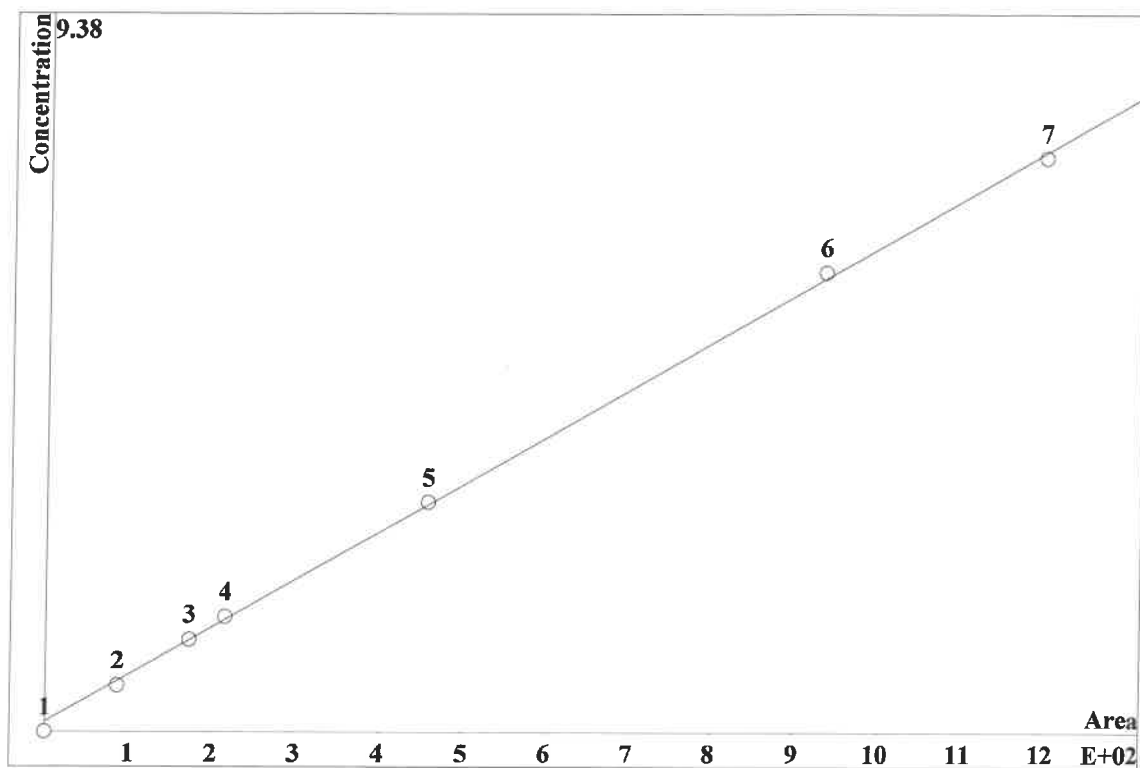


K3 = 0      K2 = 0      K1 = 0.0713424      K0 = 3.87962  
 Base: Area  
 Ref.channel: ch1  
 ISTD:  
 Formula: Linear  
 Weight: 1

| Level | Height | Area  | Conc. | Vol/Dil | Retention | Used | File |
|-------|--------|-------|-------|---------|-----------|------|------|
| 1     | 0      | 0     | 0     | 0       | 0         |      | 0    |
| 2     | 1.905  | 93.38 | 0.4   | 20      | 5.877     |      |      |
| 3     | 4.035  | 164.9 | 0.8   | 20      | 5.877     |      |      |
| 4     | 5.668  | 224.7 | 1     | 20      | 5.877     |      |      |
| 5     | 12.14  | 473.2 | 2     | 20      | 5.877     |      |      |
| 6     | 27.79  | 1042  | 4     | 20      | 5.877     |      |      |
| 7     | 37.65  | 1376  | 5     | 20      | 5.877     |      |      |

## CALIBRATION OF COMPONENT CL-

Method: AnionsIC2-111722.mtw  
 Equation:  $Q = 0.123976 \cdot A + 2.60209$   
 RSD: 1.971 %  
 Correlation coefficient: 0.999788



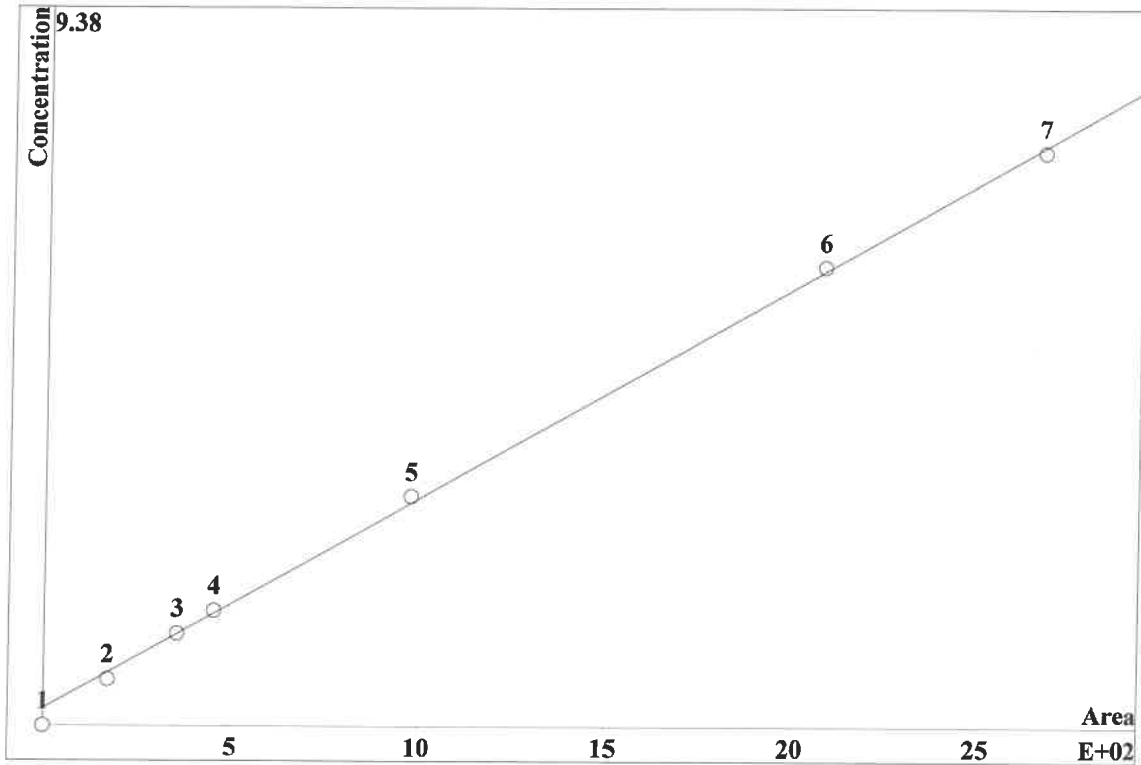
K3 = 0      K2 = 0      K1 = 0.123976      K0 = 2.60209  
 Base: Area  
 Ref.channel: chl  
 ISTD:  
 Formula: Linear  
 Weight: 1

| Level | Height | Area  | Conc. | Vol/Dil | Retention | Used | File |
|-------|--------|-------|-------|---------|-----------|------|------|
| 1     | 0      | 0     | 0     | 0       | 0         |      | 0    |
| 2     | 5.363  | 86.66 | 0.6   | 20      | 9.035     |      |      |
| 3     | 10.6   | 172.6 | 1.2   | 20      | 9.035     |      |      |
| 4     | 13.2   | 215.7 | 1.5   | 20      | 9.035     |      |      |
| 5     | 28.36  | 458   | 3     | 20      | 9.035     |      |      |
| 6     | 58.28  | 935.1 | 6     | 20      | 9.035     |      |      |
| 7     | 74.06  | 1200  | 7.5   | 20      | 9.035     |      |      |

8

CALIBRATION OF COMPONENT NO2

Method: AnionsIC2-111722.mtw  
 Equation:  $Q = 0.0550348 \cdot A + 4.49555$   
 RSD: 2.433 %  
 Correlation coefficient: 0.999677

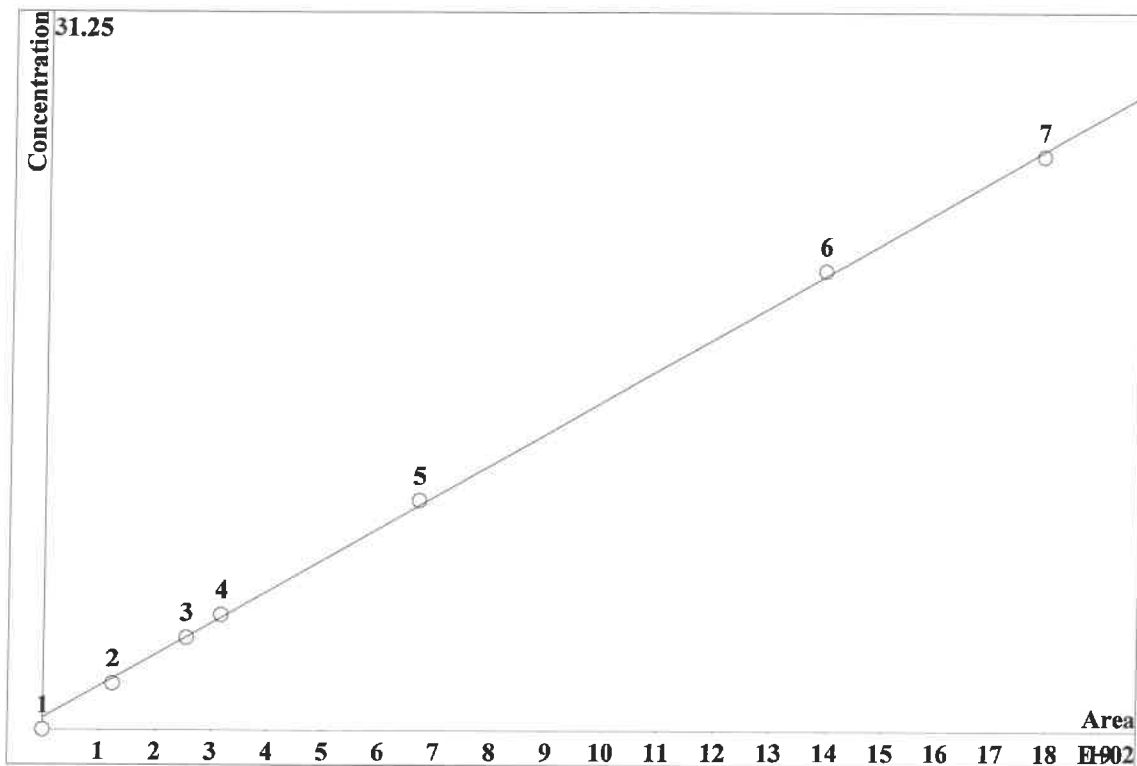


K3 = 0      K2 = 0      K1 = 0.0550348      K0 = 4.49555  
 Base: Area  
 Ref.channel: ch1  
 ISTD:  
 Formula: Linear  
 Weight: 1

| Level | Height | Area  | Conc. | Vol/Dil | Retention | Used | File |
|-------|--------|-------|-------|---------|-----------|------|------|
| 1     | 0      | 0     | 0     | 0       | 0         |      | 0    |
| 2     | 8.357  | 171.6 | 0.6   | 20      | 10.93     |      |      |
| 3     | 16.93  | 354.9 | 1.2   | 20      | 10.93     |      |      |
| 4     | 21.77  | 451.9 | 1.5   | 20      | 10.93     |      |      |
| 5     | 46.72  | 977.8 | 3     | 20      | 10.93     |      |      |
| 6     | 94     | 2079  | 6     | 20      | 10.93     |      |      |
| 7     | 118.6  | 2670  | 7.5   | 20      | 10.93     |      |      |

CALIBRATION OF COMPONENT BR-

Method: AnionsIC2-111722.mtw  
 Equation:  $Q = 0.276738 \cdot A + 10.5754$   
 RSD: 2.120 %  
 Correlation coefficient: 0.999755

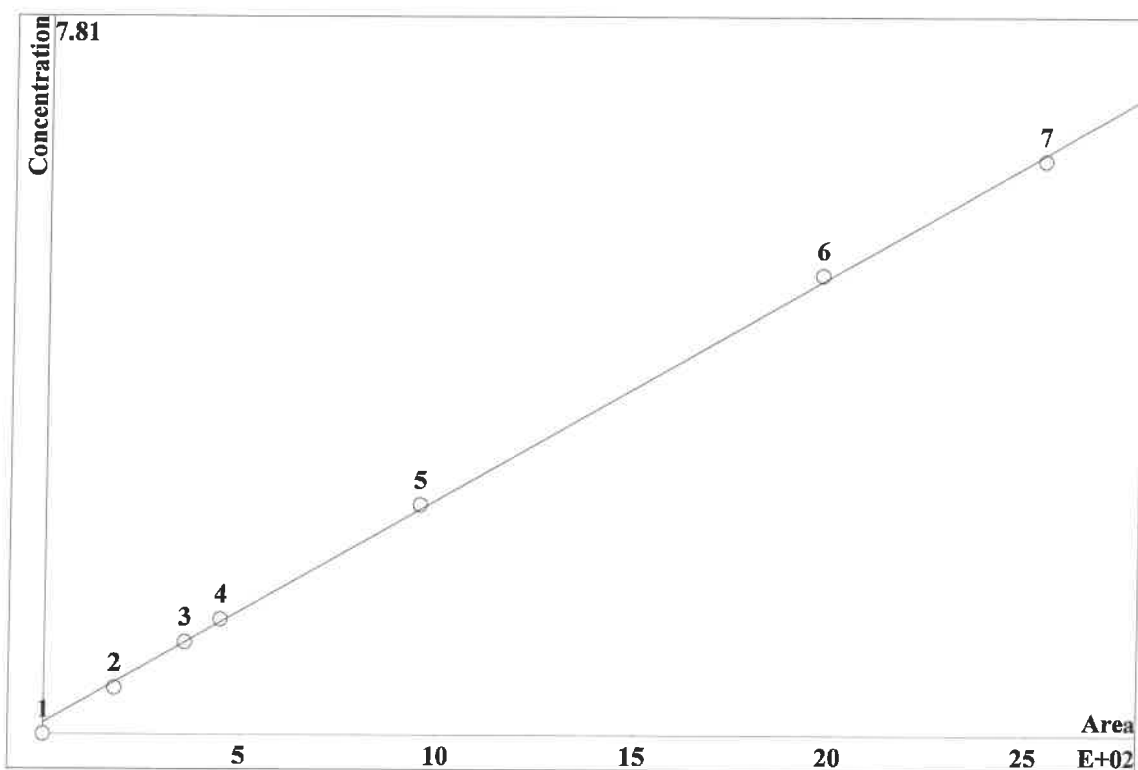


K3 = 0      K2 = 0      K1 = 0.276738      K0 = 10.5754  
 Base: Area  
 Ref.channel: ch1  
 ISTD:  
 Formula: Linear  
 Weight: 1

| Level | Height | Area  | Conc. | Vol/Dil | Retention | Used | File |
|-------|--------|-------|-------|---------|-----------|------|------|
| 1     | 0      | 0     | 0     | 0       | 0         |      |      |
| 2     | 5.489  | 123.8 | 2     | 20      | 14.56     |      |      |
| 3     | 11.12  | 254.3 | 4     | 20      | 14.56     |      |      |
| 4     | 13.86  | 315.5 | 5     | 20      | 14.56     |      |      |
| 5     | 30.24  | 669.3 | 10    | 20      | 14.56     |      |      |
| 6     | 64.02  | 1392  | 20    | 20      | 14.56     |      |      |
| 7     | 82.52  | 1786  | 25    | 20      | 14.56     |      |      |

## CALIBRATION OF COMPONENT NO3

Method: AnionsIC2-111722.mtw  
 Equation:  $Q = 0.0488012 \cdot A + 2.54691$   
 RSD: 2.317 %  
 Correlation coefficient: 0.999707

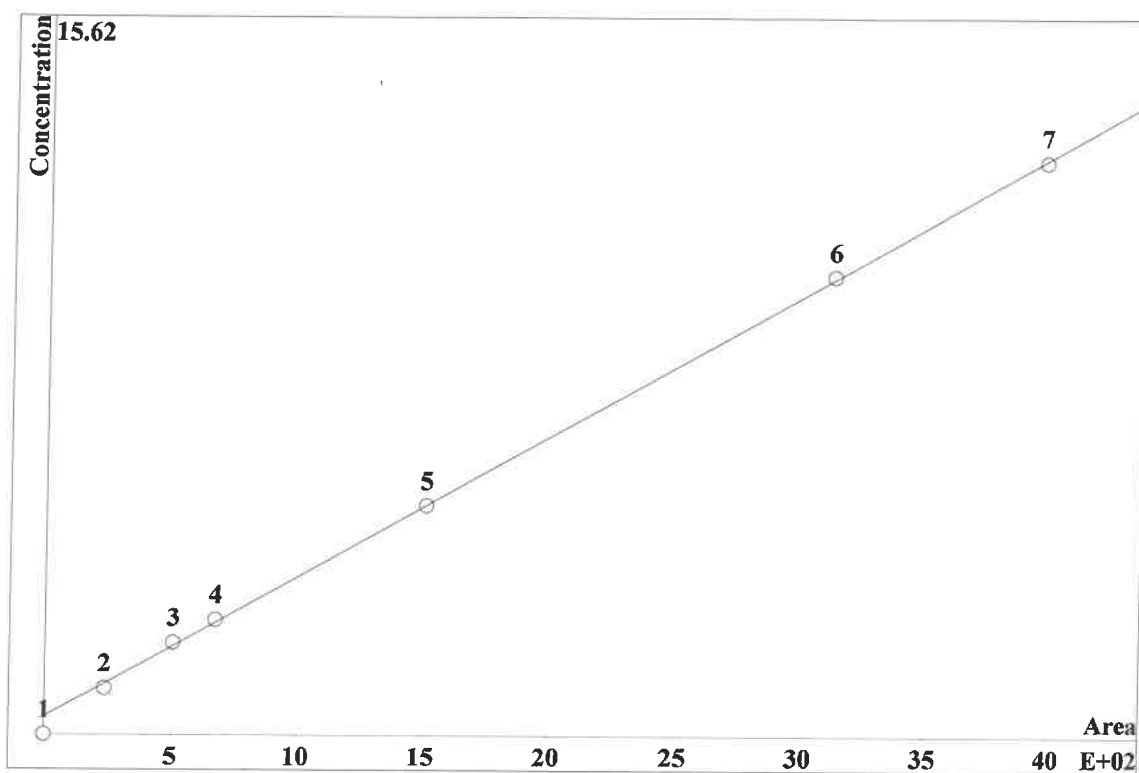


K3 = 0      K2 = 0      K1 = 0.0488012      K0 = 2.54691  
 Base: Area  
 Ref.channel: ch1  
 ISTD:  
 Formula: Linear  
 Weight: 1

| Level | Height | Area  | Conc. | Vol/Dil | Retention | Used | File |
|-------|--------|-------|-------|---------|-----------|------|------|
| 1     | 0      | 0     | 0     | 0       | 0         |      | 0    |
| 2     | 6.471  | 180.6 | 0.5   | 20      | 16.64     |      |      |
| 3     | 12.89  | 359.4 | 1     | 20      | 16.64     |      |      |
| 4     | 16.06  | 448.7 | 1.25  | 20      | 16.64     |      |      |
| 5     | 34.53  | 952.7 | 2.5   | 20      | 16.64     |      |      |
| 6     | 71.94  | 1971  | 5     | 20      | 16.64     |      |      |
| 7     | 92.61  | 2537  | 6.25  | 20      | 16.64     |      |      |

CALIBRATION OF COMPONENT HPO4

Method: AnionsIC2-111722.mtw  
 Equation:  $Q = 0.0612059 \cdot A + 7.76808$   
 RSD: 1.443 %  
 Correlation coefficient: 0.999887



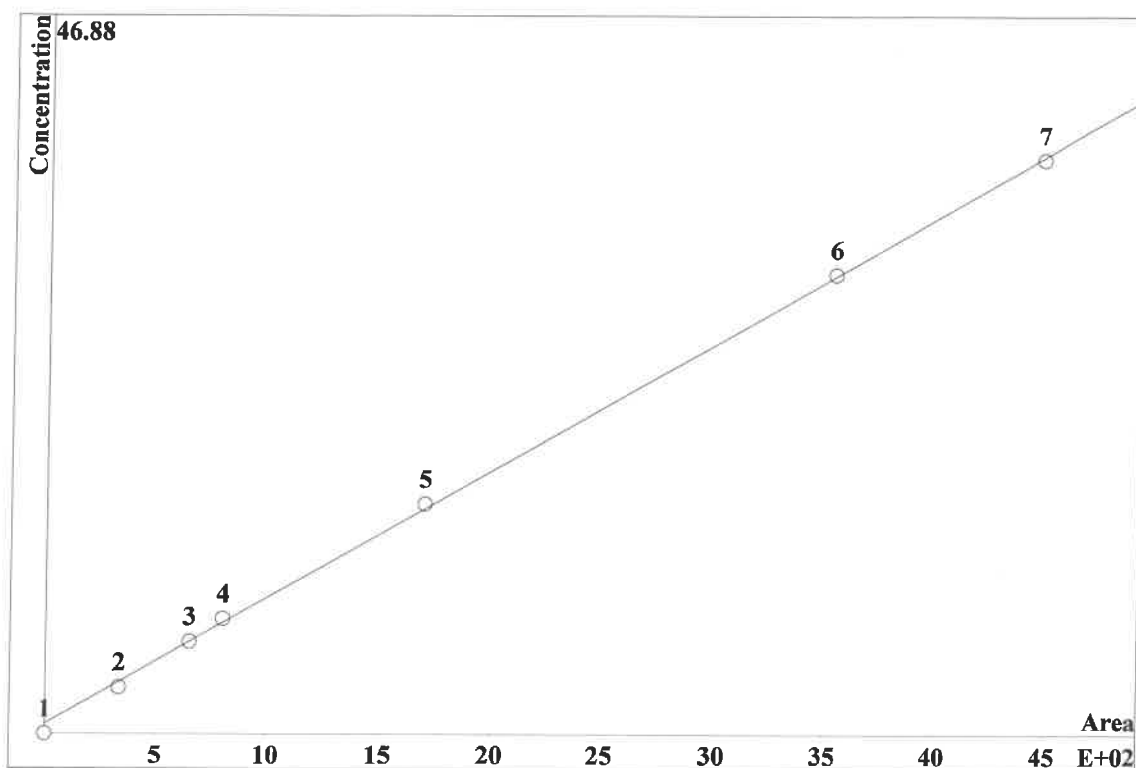
K3 = 0      K2 = 0      K1 = 0.0612059      K0 = 7.76808  
 Base: Area  
 Ref.channel: ch1  
 ISTD:  
 Formula: Linear  
 Weight: 1

| Level | Height | Area  | Conc. | Vol/Dil | Retention | Used | File |
|-------|--------|-------|-------|---------|-----------|------|------|
| 1     | 0      | 0     | 0     | 0       | 0         |      | 0    |
| 2     | 4.54   | 236.5 | 1     | 20      | 21.97     |      |      |
| 3     | 9.921  | 504.9 | 2     | 20      | 21.97     |      |      |
| 4     | 13.26  | 672.8 | 2.5   | 20      | 21.97     |      |      |
| 5     | 30.82  | 1511  | 5     | 20      | 21.97     |      |      |
| 6     | 66.43  | 3123  | 10    | 20      | 21.97     |      |      |
| 7     | 86.31  | 3973  | 12.5  | 20      | 21.97     |      |      |



## CALIBRATION OF COMPONENT SO4

Method: AnionsIC2-111722.mtw  
 Equation:  $Q = 0.165332 \cdot A + 12.9661$   
 RSD: 1.785 %  
 Correlation coefficient: 0.999826



K3 = 0      K2 = 0      K1 = 0.165332      K0 = 12.9661  
 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     | 8.868  | 332.3 | 3     | 20      | 25.5      |      |      |
| 3     | 17.58  | 651.2 | 6     | 20      | 25.5      |      |      |
| 4     | 21.79  | 801.3 | 7.5   | 20      | 25.5      |      |      |
| 5     | 46.89  | 1700  | 15    | 20      | 25.5      |      |      |
| 6     | 98.87  | 3539  | 30    | 20      | 25.5      |      |      |
| 7     | 126.9  | 4482  | 37.5  | 20      | 25.5      |      |      |

1. ☐

Report date: 11/18/2022 10:29:40 AM  
Printed by: wet

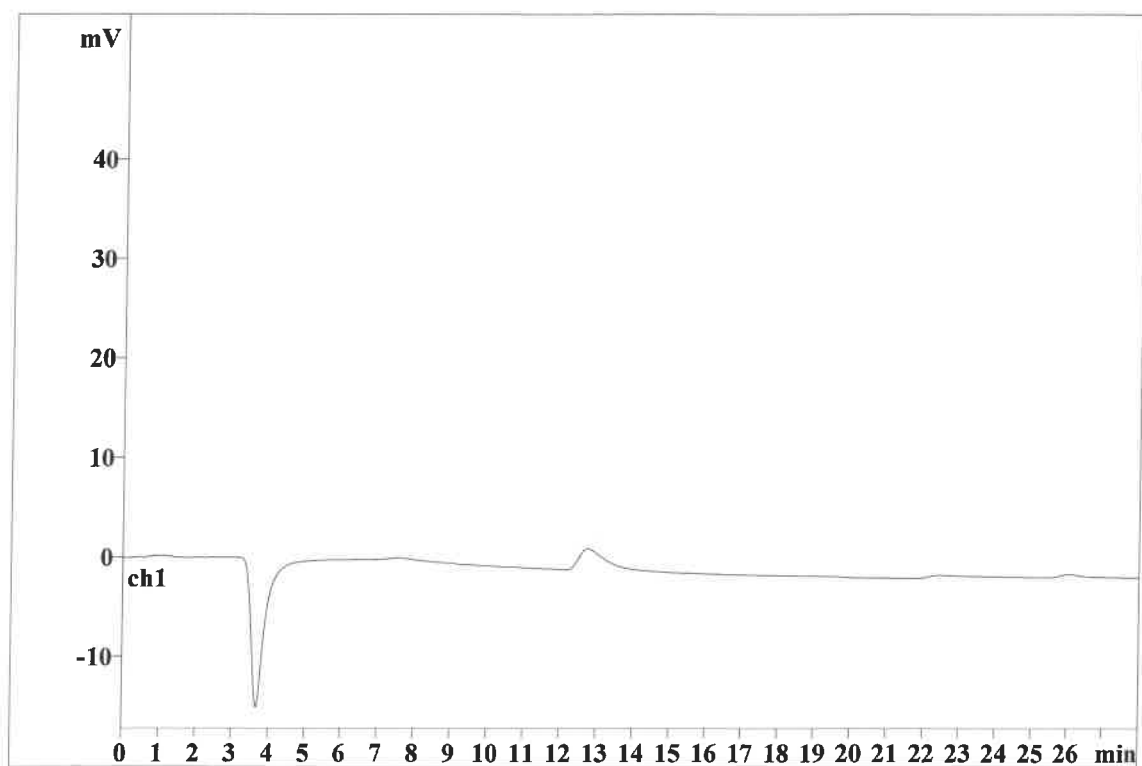
Ident: STD1  
Analysis from: 11/17/2022 11:09:27 AM  
File: \_2022-11-17\_

Last save: 11/17/2022 2:54:40 PM

Method: AnionsIC2-111722.mtw  
Run operator: wet  
Analysis number: 32534

Last save: 11/17/2022 2:10

SAMPLE:  
: IZ/MA  
Vial number: 2  
Volume: 20.0 µL  
Dilution: 1.00  
Amount: 1.0000



Quantitation method: Custom

No peaks

This report has been created by IC Net  
METROHM LTD

Report date: 11/18/2022 10:29:52 AM  
Printed by: wet

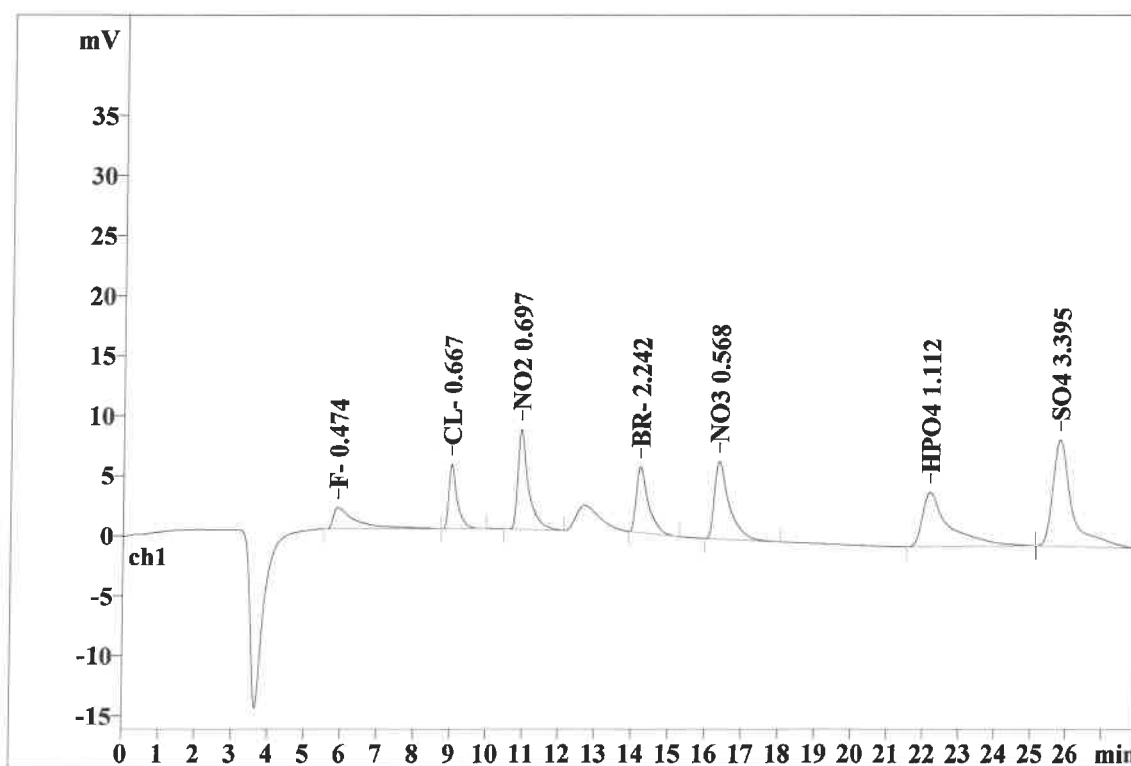
Ident: STD2  
Analysis from: 11/17/2022 11:40:05 AM  
File: \_2022-11-17\_

Last save: 11/17/2022 2:54:40 PM

Method: AnionsIC2-111722.mtw  
Run operator: wet  
Analysis number: 32535

Last save: 11/17/2022 2:10

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  | 5.89             | 0.506          | 1.79         | 4.38        | 78.470         | 6.48      |
| 2  | 9.00             | 0.223          | 5.36         | 13.12       | 86.655         | 7.16      |
| 3  | 10.93            | 0.272          | 8.36         | 20.44       | 171.646        | 14.19     |
| 4  | 14.20            | 0.317          | 5.49         | 13.42       | 123.795        | 10.23     |
| 5  | 16.35            | 0.386          | 6.47         | 15.83       | 180.631        | 14.93     |
| 6  | 22.16            | 0.596          | 4.54         | 11.10       | 236.548        | 19.55     |
| 7  | 25.79            | 0.481          | 8.87         | 21.69       | 332.272        | 27.46     |
| 7  | 28.00            | 0.397          | 40.87        | 99.98       | 1210.017       | 100.00    |

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Report date: 11/18/2022 10:30:00 AM  
Printed by: wet

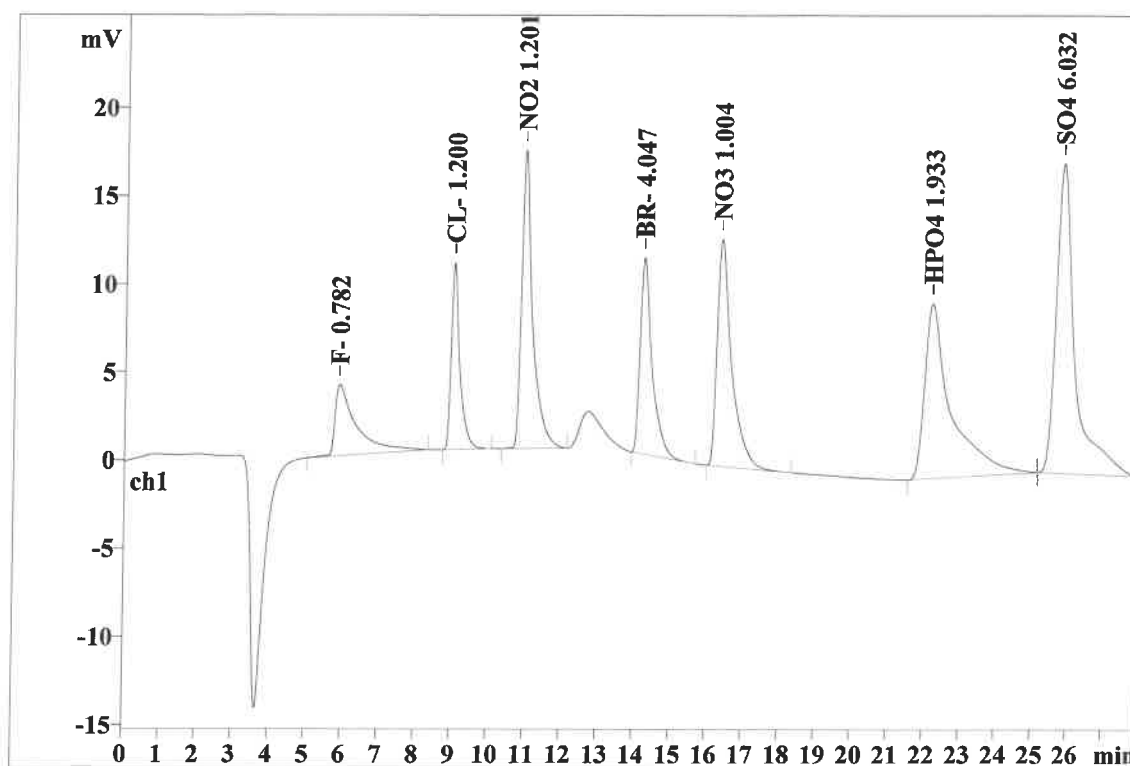
Ident: STD3  
Analysis from: 11/17/2022 12:10:43 PM  
File: \_2022-11-17\_

Last save: 11/17/2022 2:54:40 PM

Method: AnionsIC2-111722.mtw  
Run operator: wet  
Analysis number: 32536

Last save: 11/17/2022 2:10

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  | 5.90             | 0.497          | 4.03         | 4.85        | 164.937        | 6.70      |
| 2  | 9.02             | 0.224          | 10.60        | 12.75       | 172.611        | 7.01      |
| 3  | 10.95            | 0.278          | 16.92        | 20.37       | 354.879        | 14.41     |
| 4  | 14.22            | 0.317          | 11.12        | 13.39       | 254.250        | 10.33     |
| 5  | 16.36            | 0.386          | 12.89        | 15.51       | 359.400        | 14.60     |
| 6  | 22.18            | 0.581          | 9.92         | 11.94       | 504.858        | 20.50     |
| 7  | 25.82            | 0.477          | 17.58        | 21.17       | 651.212        | 26.45     |
| 7  | 28.00            | 0.394          | 83.07        | 99.99       | 2462.147       | 100.00    |

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Report date: 11/18/2022 11:03:15 AM  
Printed by: wet

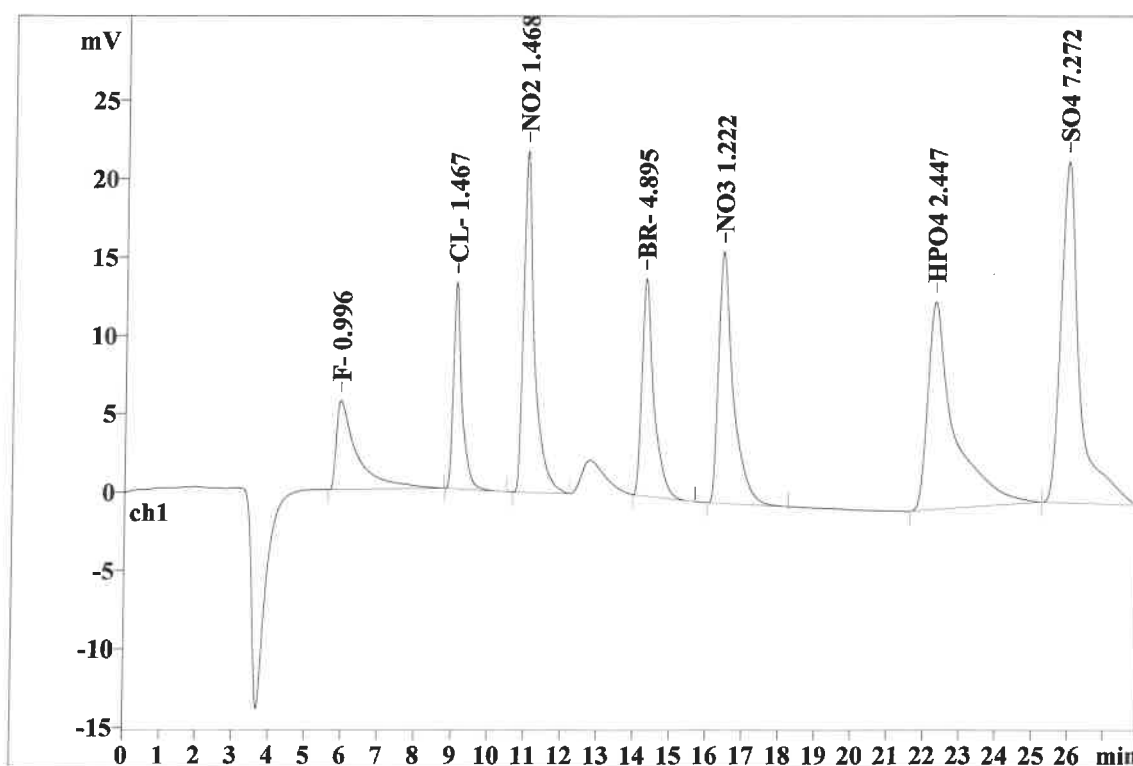
Ident: STD4  
Analysis from: 11/17/2022 12:41:21 PM  
File: \_2022-11-17\_

Last save: 11/17/2022 2:54:40 PM

Method: AnionsIC2-111722.mtw  
Run operator: wet  
Analysis number: 32537

Last save: 11/17/2022 2:10

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  | 5.92             | 0.479          | 5.67         | 5.36        | 224.740        | 7.18      |
| 2  | 9.05             | 0.222          | 13.20        | 12.50       | 215.671        | 6.89      |
| 3  | 10.98            | 0.274          | 21.77        | 20.61       | 451.888        | 14.43     |
| 4  | 14.26            | 0.315          | 13.86        | 13.12       | 315.522        | 10.08     |
| 5  | 16.38            | 0.384          | 16.06        | 15.21       | 448.722        | 14.33     |
| 6  | 22.25            | 0.578          | 13.25        | 12.55       | 672.807        | 21.49     |
| 7  | 25.91            | 0.476          | 21.79        | 20.64       | 801.281        | 25.59     |
| 7  | 28.00            | 0.390          | 105.61       | 99.99       | 3130.631       | 100.00    |

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Report date: 11/18/2022 11:03:23 AM  
Printed by: wet

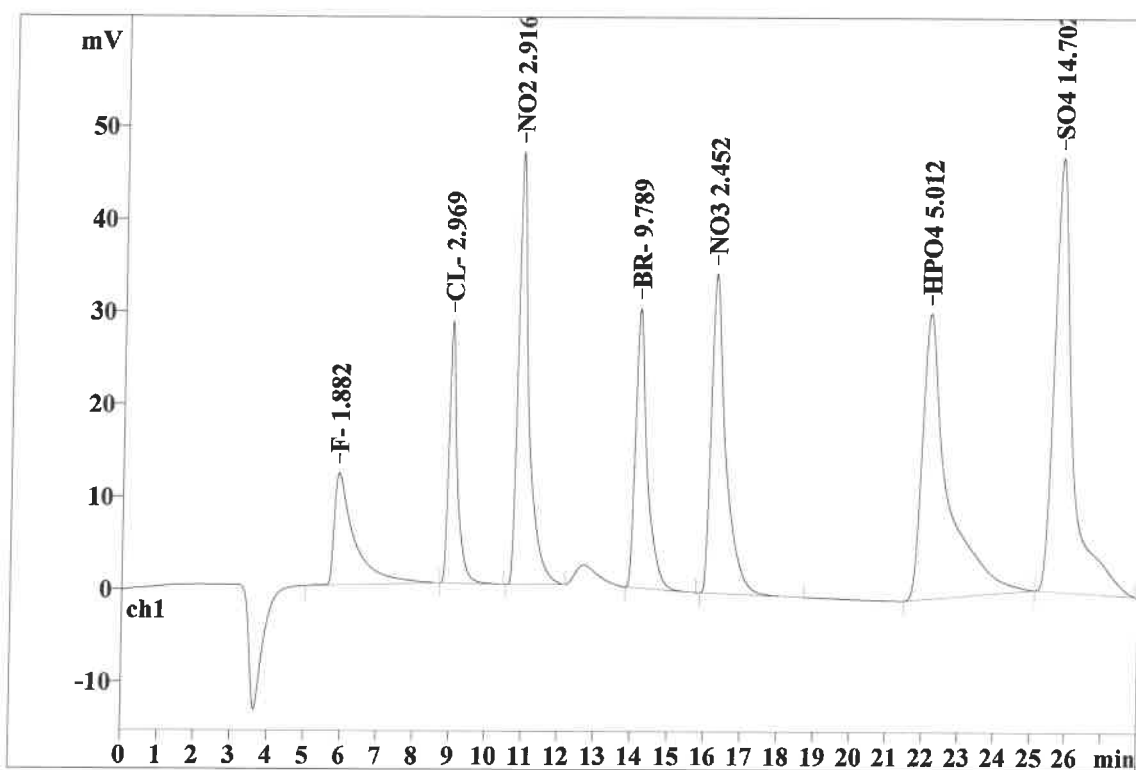
Ident: STD5  
Analysis from: 11/17/2022 1:11:58 PM  
File: \_2022-11-17\_

Last save: 11/17/2022 2:54:40 PM

Method: AnionsIC2-111722.mtw  
Run operator: wet  
Analysis number: 32538

Last save: 11/17/2022 2:10

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  | 5.90             | 0.480          | 12.14        | 5.28        | 473.201        | 7.02      |
| 2  | 8.99             | 0.217          | 28.36        | 12.35       | 457.986        | 6.79      |
| 3  | 10.89            | 0.277          | 46.72        | 20.34       | 977.830        | 14.50     |
| 4  | 14.15            | 0.304          | 30.24        | 13.17       | 669.257        | 9.93      |
| 5  | 16.22            | 0.378          | 34.53        | 15.03       | 952.738        | 14.13     |
| 6  | 22.13            | 0.558          | 30.82        | 13.42       | 1510.974       | 22.41     |
| 7  | 25.77            | 0.467          | 46.89        | 20.41       | 1700.107       | 25.22     |
| 7  | 28.00            | 0.383          | 229.70       | 100.00      | 6742.092       | 100.00    |

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Report date: 11/18/2022 11:03:32 AM  
Printed by: wet

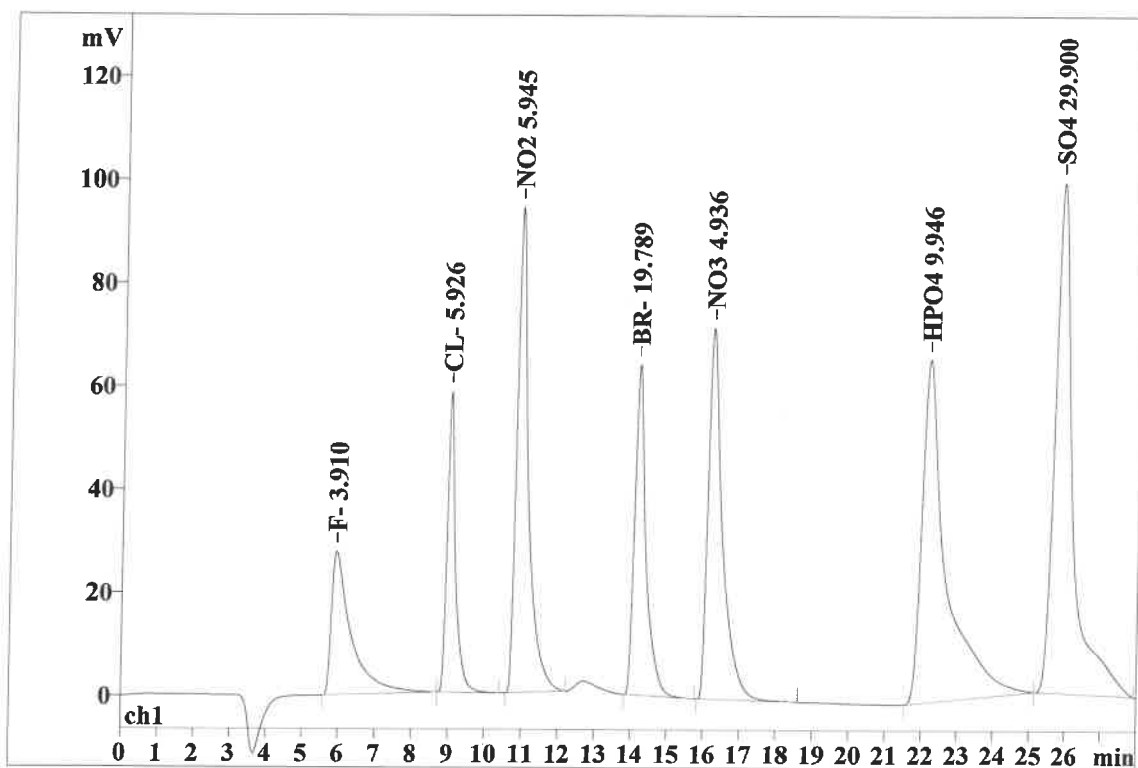
Ident: STD6  
Analysis from: 11/17/2022 1:42:36 PM  
File: \_2022-11-17\_

Last save: 11/17/2022 2:54:40 PM

Method: AnionsIC2-111722.mtw  
Run operator: wet  
Analysis number: 32539

Last save: 11/17/2022 2:10

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  | 5.91             | 0.476          | 27.79        | 5.77        | 1041.813       | 7.40      |
| 2  | 9.00             | 0.216          | 58.28        | 12.11       | 935.068        | 6.64      |
| 3  | 10.89            | 0.297          | 93.99        | 19.53       | 2078.933       | 14.76     |
| 4  | 14.16            | 0.296          | 64.02        | 13.30       | 1391.957       | 9.89      |
| 5  | 16.18            | 0.375          | 71.94        | 14.95       | 1970.885       | 14.00     |
| 6  | 22.15            | 0.536          | 66.43        | 13.80       | 3123.164       | 22.18     |
| 7  | 25.82            | 0.463          | 98.87        | 20.54       | 3538.583       | 25.13     |
| 7  | 28.00            | 0.380          | 481.31       | 100.00      | 14080.402      | 100.00    |

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Report date: 11/18/2022 11:03:39 AM  
 Printed by: wet

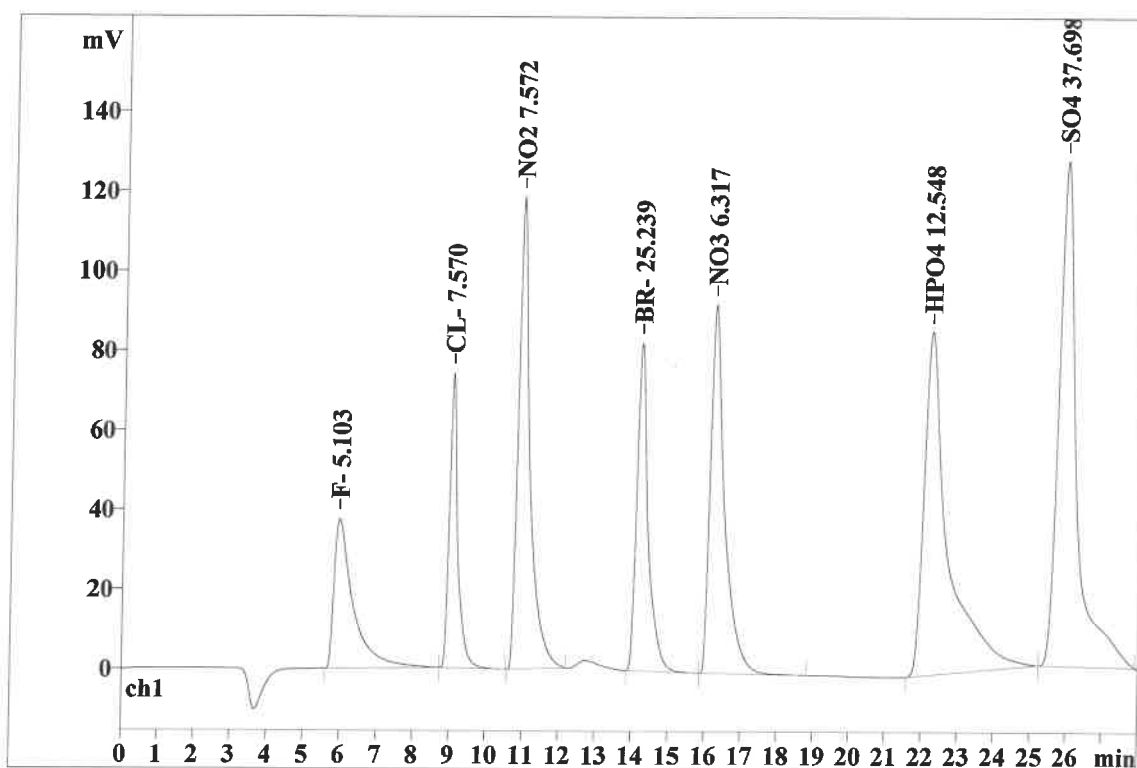
Ident: STD7  
 Analysis from: 11/17/2022 2:13:13 PM  
 File: \_2022-11-17\_

Last save: 11/17/2022 2:54:40 PM

Method: AnionsIC2-111722.mtw  
 Run operator: wet  
 Analysis number: 32540

Last save: 11/17/2022 2:10

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  | 5.95             | 0.478          | 37.65        | 6.09        | 1376.113       | 7.63      |
| 2  | 9.03             | 0.217          | 74.06        | 11.97       | 1200.256       | 6.66      |
| 3  | 10.90            | 0.302          | 118.63       | 19.18       | 2670.160       | 14.81     |
| 4  | 14.19            | 0.294          | 82.52        | 13.34       | 1785.794       | 9.91      |
| 5  | 16.20            | 0.374          | 92.61        | 14.97       | 2536.621       | 14.07     |
| 6  | 22.20            | 0.525          | 86.31        | 13.95       | 3973.416       | 22.04     |
| 7  | 25.90            | 0.461          | 126.85       | 20.51       | 4481.909       | 24.87     |
| 7  | 28.00            | 0.379          | 618.62       | 100.00      | 18024.269      | 100.00    |

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Report date: 11/18/2022 11:03:53 AM  
Printed by: wet

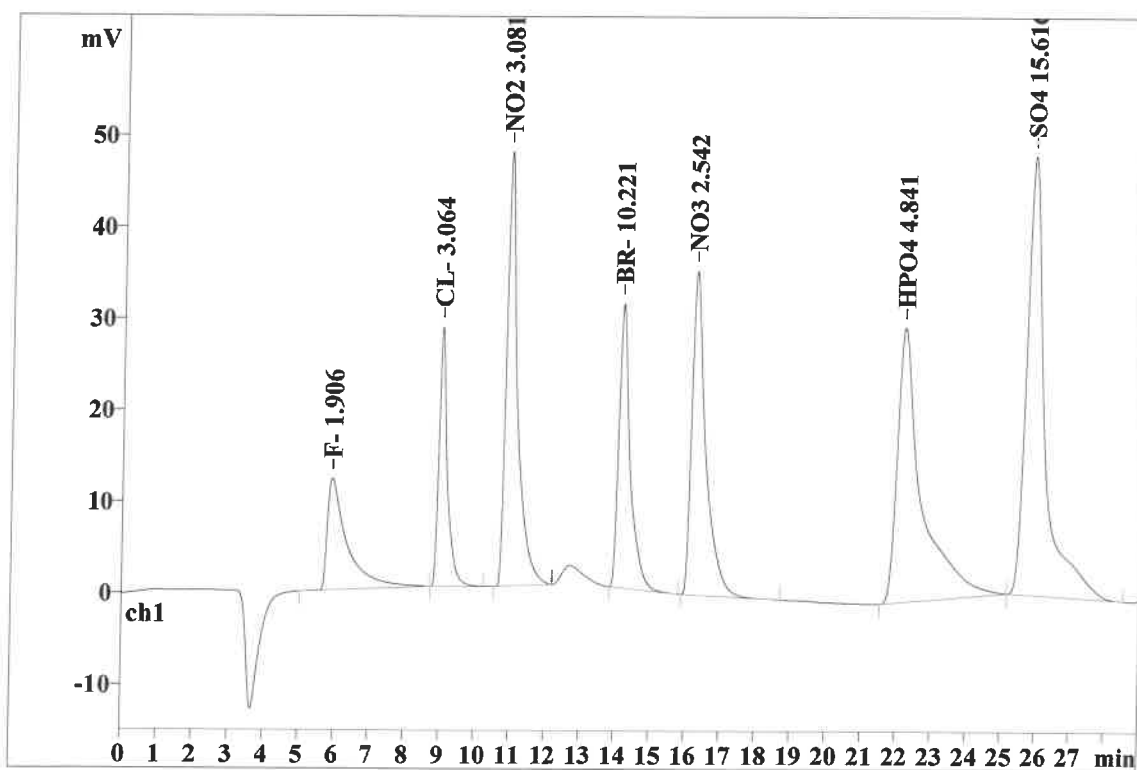
Ident: ICV  
Analysis from: 11/17/2022 3:33:51 PM  
File: \_2022-11-17\_

Last save: 11/17/2022 4:02:51 PM

Method: AnionsIC2-111722.mtw  
Run operator: wet  
Analysis number: 32542

Last save: 11/17/2022 2:55

SAMPLE:  
: IZ/MA  
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>mV | Height<br>% | Area<br>mV*sec | Area<br>% |
|----|------------------|----------------|--------------|-------------|----------------|-----------|
| 1  | 5.90             | 0.489          | 12.21        | 5.25        | 480.016        | 6.91      |
| 2  | 9.01             | 0.224          | 28.40        | 12.21       | 473.321        | 6.81      |
| 3  | 10.91            | 0.286          | 47.50        | 20.42       | 1038.150       | 14.94     |
| 4  | 14.16            | 0.309          | 31.06        | 13.36       | 700.471        | 10.08     |
| 5  | 16.24            | 0.384          | 35.41        | 15.23       | 989.558        | 14.24     |
| 6  | 22.17            | 0.551          | 30.03        | 12.91       | 1454.907       | 20.94     |
| 7  | 25.86            | 0.484          | 47.94        | 20.61       | 1810.600       | 26.06     |
| 7  | 29.00            | 0.389          | 232.55       | 100.00      | 6947.024       | 100.00    |

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Report date: 11/18/2022 11:04:02 AM  
Printed by: wet

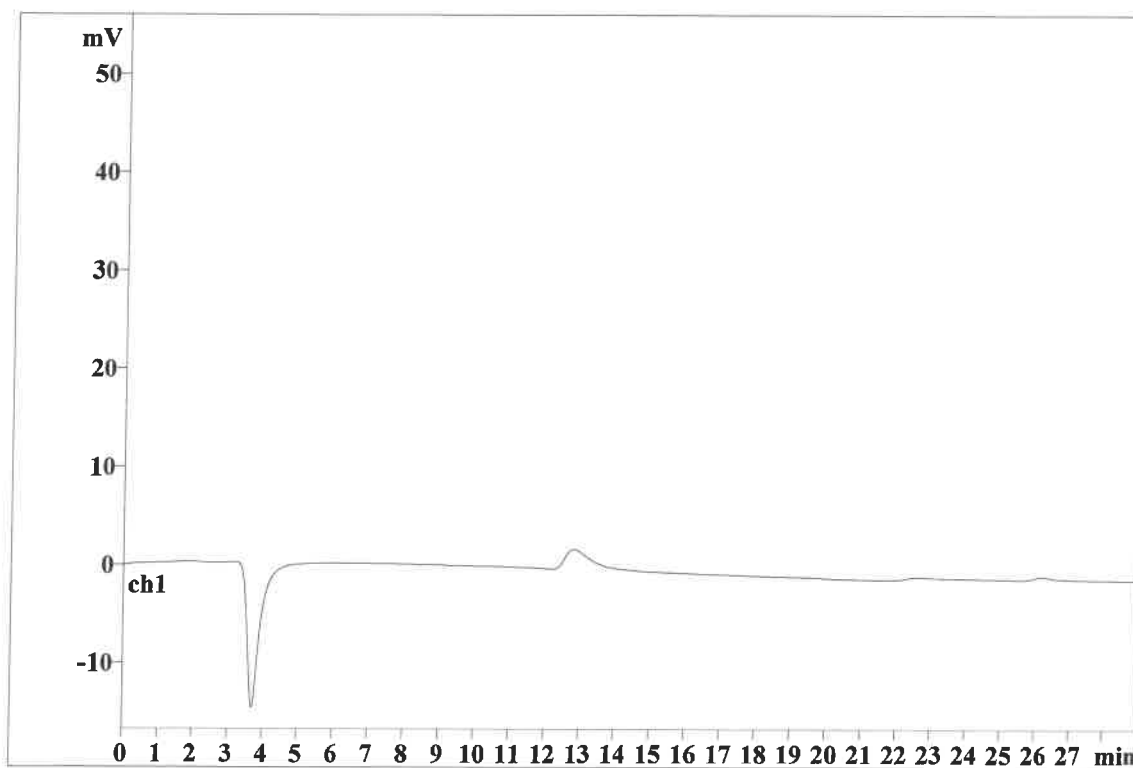
Ident: ICB  
Analysis from: 11/17/2022 4:06:26 PM  
File: \_2022-11-17\_

Last save: 11/17/2022 4:35:26 PM

Method: AnionsIC2-111722.mtw  
Run operator: wet  
Analysis number: 32543

Last save: 11/17/2022 2:55

SAMPLE:  
: IZ/MA  
Vial number: 10  
Volume: 20.0 µL  
Dilution: 1.00  
Amount: 1.0000



Quantitation method: Custom

No peaks

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Report date: 12/13/2022 9:40:43 AM  
Printed by: wet

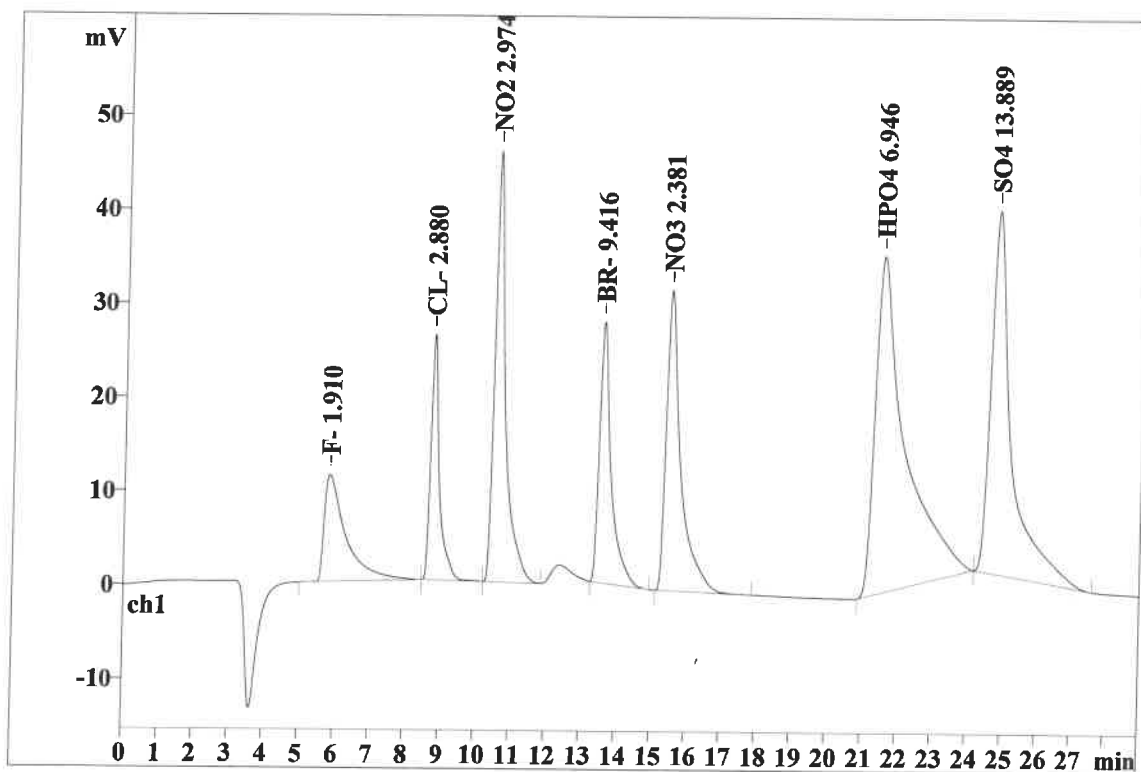
Ident: CCV  
Analysis from: 12/12/2022 3:20:38 PM  
File: \_2022-12-12\_

Last save: 12/12/2022 3:49:38 PM

Method: AnionsIC2-111722.mtw  
Run operator: wet  
Analysis number: 32795

Last save: 12/1/2022 4:34:

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  | 5.83             | 0.555          | 11.34        | 5.21        | 481.162        | 6.65      |
| 2  | 8.77             | 0.224          | 26.16        | 12.02       | 443.669        | 6.13      |
| 3  | 10.55            | 0.286          | 45.88        | 21.08       | 998.999        | 13.81     |
| 4  | 13.57            | 0.308          | 27.80        | 12.78       | 642.269        | 8.88      |
| 5  | 15.48            | 0.379          | 31.93        | 14.67       | 923.801        | 12.77     |
| 6  | 21.50            | 0.720          | 35.88        | 16.49       | 2142.745       | 29.62     |
| 7  | 24.79            | 0.500          | 38.64        | 17.75       | 1601.658       | 22.14     |
| 7  | 29.00            | 0.425          | 217.63       | 100.00      | 7234.303       | 100.00    |

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Report date: 12/13/2022 9:40:52 AM  
Printed by: wet

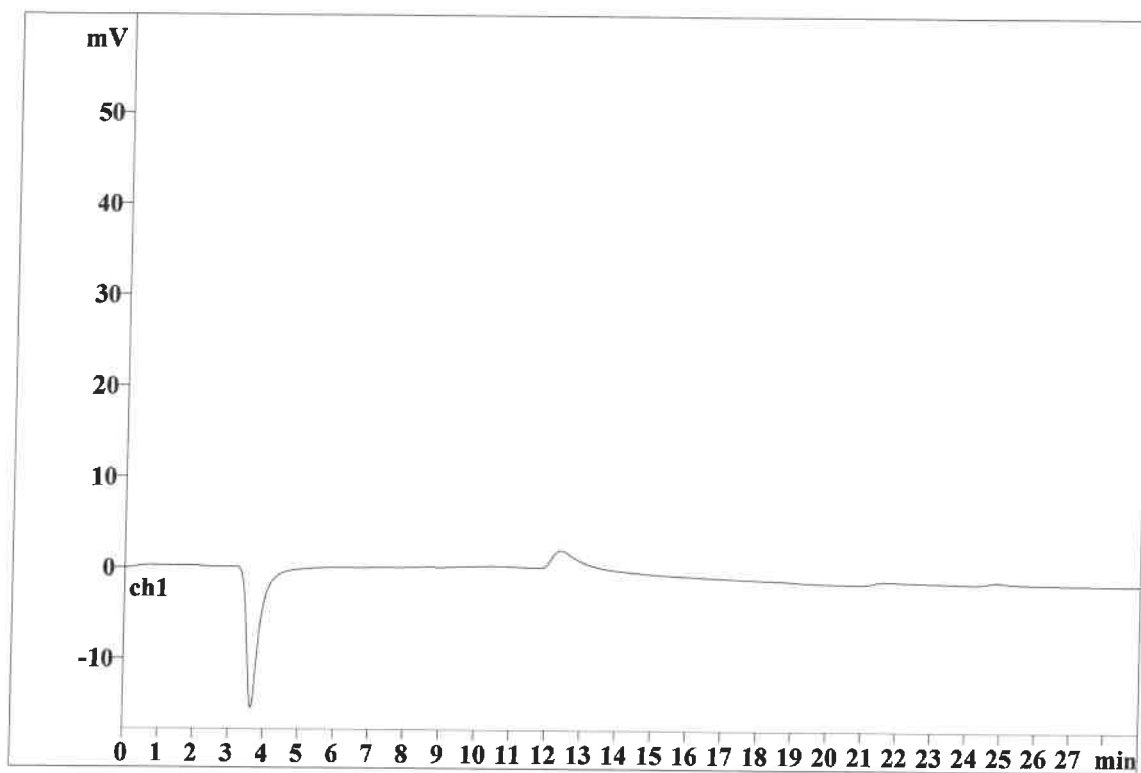
Ident: CCB  
Analysis from: 12/12/2022 3:52:29 PM  
File: \_2022-12-12\_

Last save: 12/12/2022 4:21:29 PM

Method: AnionsIC2-111722.mtw  
Run operator: wet  
Analysis number: 32796

Last save: 12/1/2022 4:34:

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  
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Report date: 12/13/2022 9:41:00 AM  
Printed by: wet

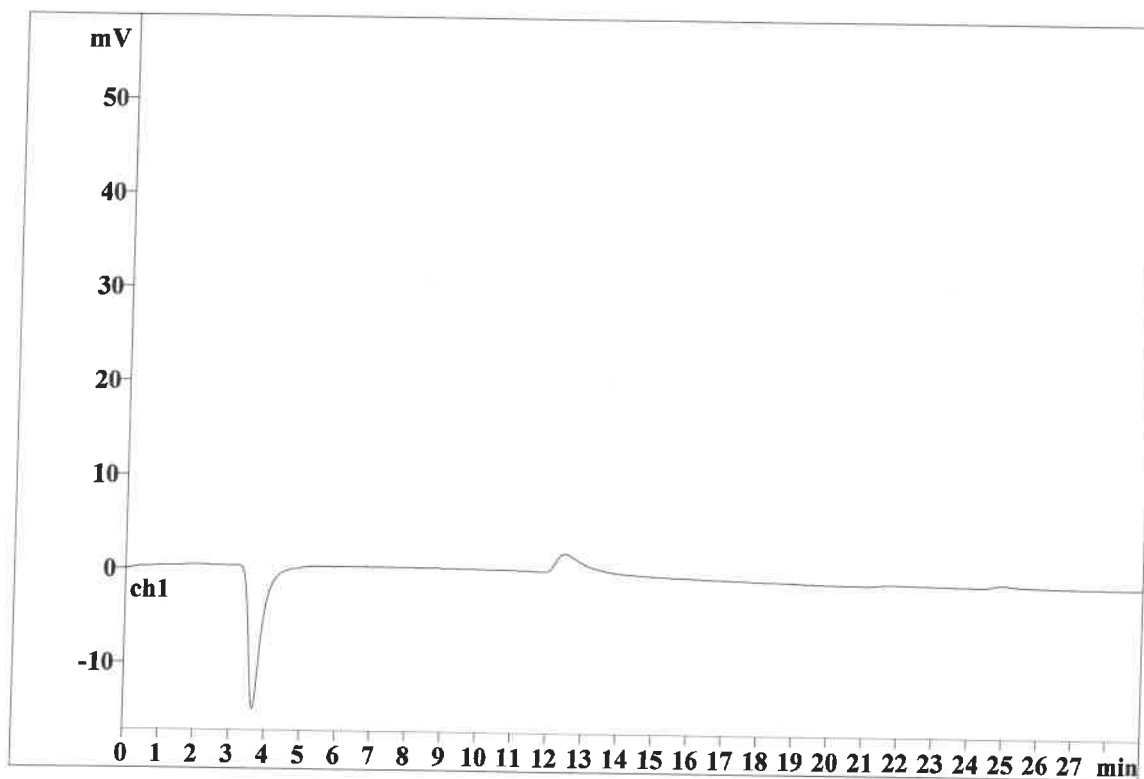
Ident: LB123234BLW  
Analysis from: 12/12/2022 4:24:06 PM  
File: \_2022-12-12\_

Last save: 12/13/2022 9:40:35 AM

Method: AnionsIC2-111722.mtw  
Run operator: wet  
Analysis number: 32797

Last save: 12/1/2022 4:34:

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: 12/13/2022 9:41:06 AM  
Printed by: wet

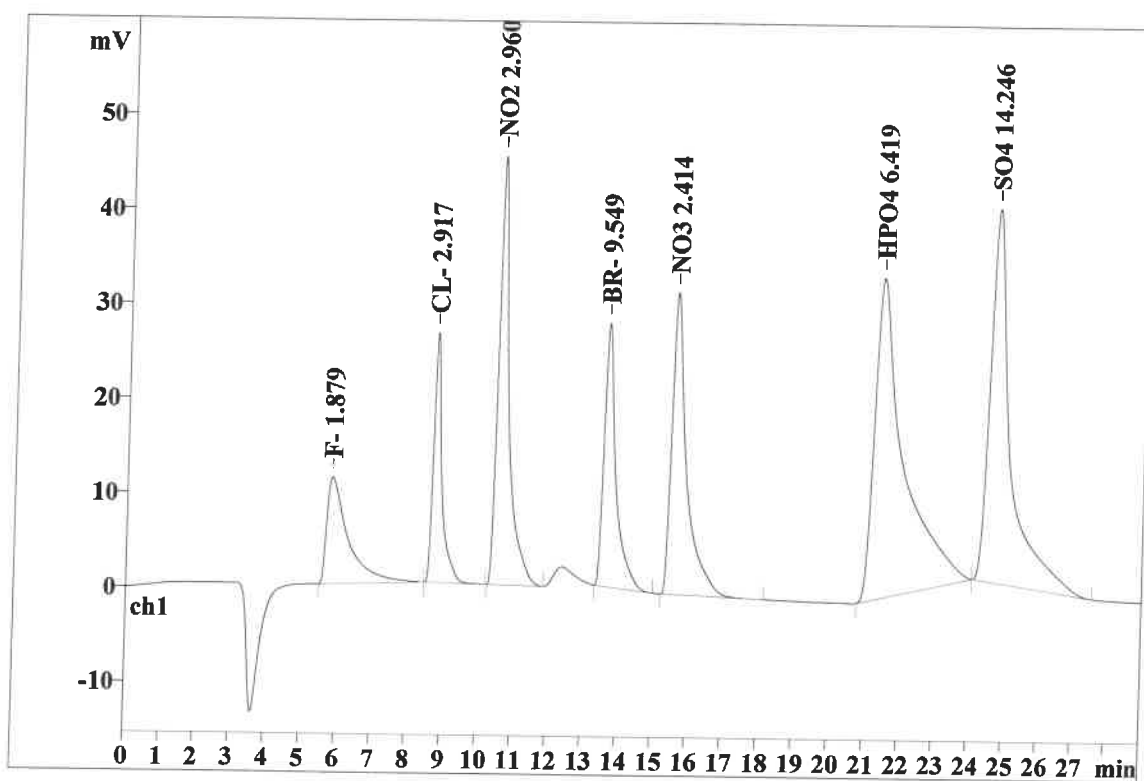
Ident: LB123234BSW  
Analysis from: 12/12/2022 4:55:44 PM  
File: \_2022-12-12\_

Last save: 12/13/2022 9:40:35 AM

Method: AnionsIC2-111722.mtw  
Run operator: wet  
Analysis number: 32798

Last save: 12/1/2022 4:34:

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  | 5.82             | 0.549          | 11.26        | 5.21        | 472.299        | 6.63      |
| 2  | 8.75             | 0.224          | 26.45        | 12.24       | 449.523        | 6.31      |
| 3  | 10.56            | 0.287          | 45.30        | 20.96       | 993.991        | 13.96     |
| 4  | 13.64            | 0.311          | 27.83        | 12.88       | 651.885        | 9.16      |
| 5  | 15.58            | 0.385          | 31.91        | 14.76       | 937.305        | 13.16     |
| 6  | 21.40            | 0.693          | 33.87        | 15.67       | 1970.568       | 27.67     |
| 7  | 24.69            | 0.500          | 39.50        | 18.28       | 1644.908       | 23.10     |
| 7  | 29.00            | 0.421          | 216.13       | 100.00      | 7120.480       | 100.00    |

This report has been created by IC Net  
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Report date: 12/13/2022 9:41:15 AM  
Printed by: wet

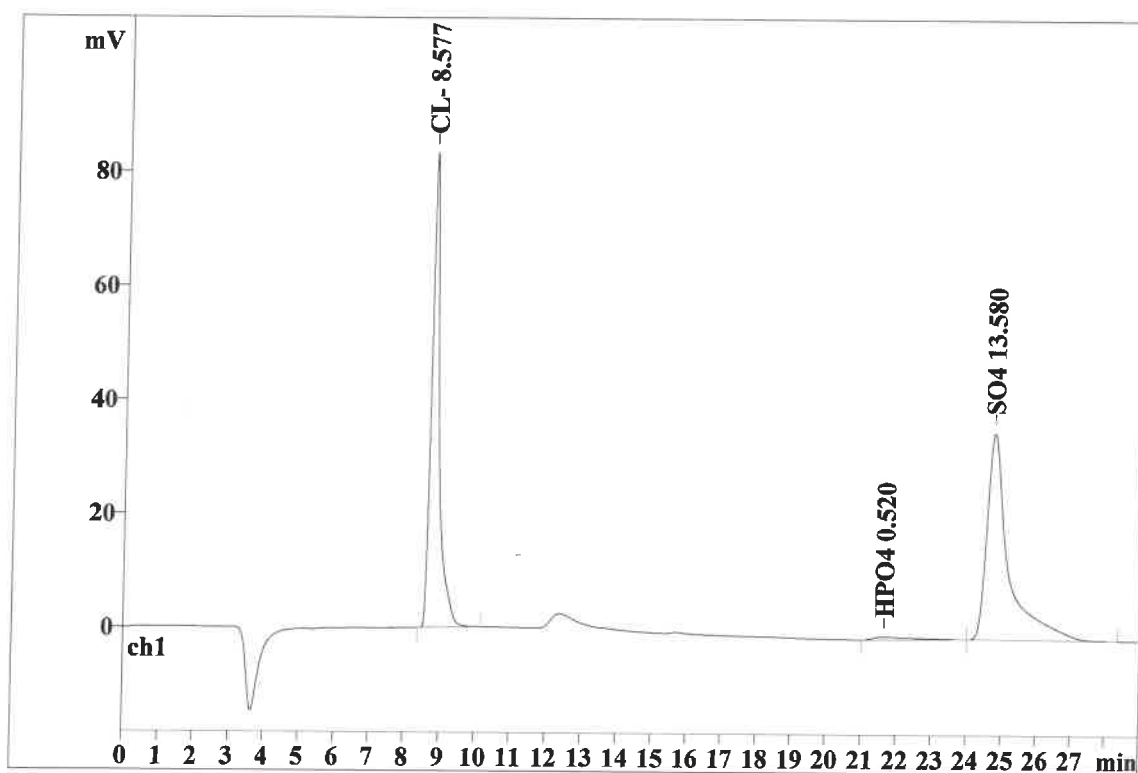
Ident: N6004-02  
Analysis from: 12/12/2022 5:27:28 PM  
File: \_2022-12-12\_

Last save: 12/12/2022 5:56:29 PM

Method: AnionsIC2-111722.mtw  
Run operator: wet  
Analysis number: 32799

Last save: 12/1/2022 4:34:

SAMPLE:  
:  
Vial number: 34  
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  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.00      |
| 2  | 8.74             | 0.216          | 83.31        | 69.40       | 1362.728       | 45.88     |
| 3  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.00      |
| 4  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.00      |
| 5  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.00      |
| 6  | 21.63            | 1.186          | 0.55         | 0.45        | 42.992         | 1.45      |
| 7  | 24.73            | 0.506          | 36.19        | 30.14       | 1564.333       | 52.67     |
| 7  | 29.00            | 0.273          | 120.04       | 100.00      | 2970.053       | 100.00    |

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Report date: 12/13/2022 9:41:21 AM  
Printed by: wet

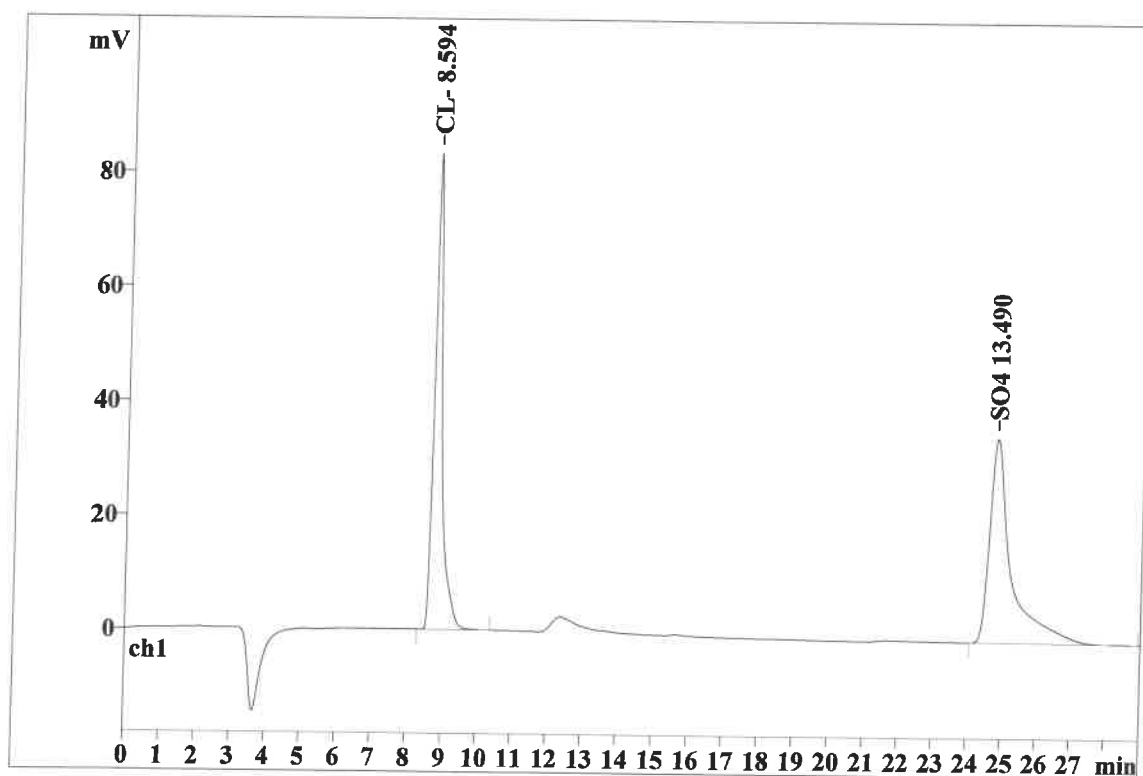
Ident: N6004-03  
Analysis from: 12/12/2022 5:59:06 PM  
File: \_2022-12-12\_

Last save: 12/12/2022 6:28:07 PM

Method: AnionsIC2-111722.mtw  
Run operator: wet  
Analysis number: 32800

Last save: 12/1/2022 4:34:

SAMPLE:  
: IZ/MA  
Vial number: 35  
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  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.00      |
| 2  | 8.74             | 0.216          | 83.17        | 69.97       | 1365.447       | 46.78     |
| 3  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.00      |
| 4  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.00      |
| 5  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.00      |
| 6  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.00      |
| 7  | 24.80            | 0.508          | 35.70        | 30.03       | 1553.389       | 53.22     |
| 7  | 29.00            | 0.103          | 118.87       | 100.00      | 2918.836       | 100.00    |

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Report date: 12/13/2022 9:41:41 AM  
Printed by: wet

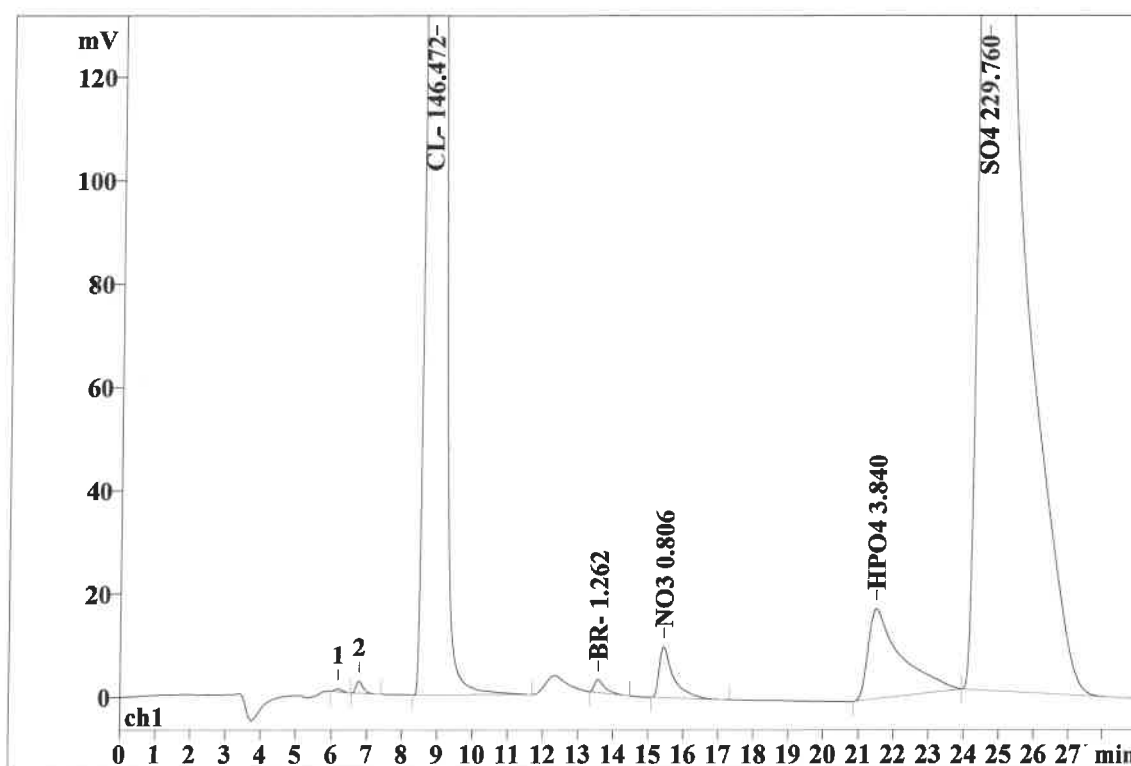
Ident: N6005-01  
Analysis from: 12/12/2022 6:30:44 PM  
File: \_2022-12-12\_

Last save: 12/12/2022 6:59:45 PM

Method: AnionsIC2-111722.mtw  
Run operator: wet  
Analysis number: 32801

Last save: 12/1/2022 4:34:

SAMPLE:  
: IZ/MA  
Vial number: 36  
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  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.00      |
| 2  | 8.77             | 0.249          | 1310.25      | 67.25       | 23608.257      | 44.69     |
| 3  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.00      |
| 4  | 13.57            | 0.288          | 2.55         | 0.13        | 53.012         | 0.10      |
| 5  | 15.43            | 0.367          | 9.85         | 0.51        | 278.063        | 0.53      |
| 6  | 21.49            | 0.842          | 17.43        | 0.89        | 1127.862       | 2.14      |
| 7  | 24.55            | 0.565          | 605.29       | 31.07       | 27715.390      | 52.47     |
| 7  | 29.00            | 0.330          | 1945.38      | 99.85       | 52782.584      | 99.92     |

This report has been created by IC Net  
METROHM LTD

Report date: 12/13/2022 9:41:54 AM  
Printed by: wet

Ident: N6013-01  
Analysis from: 12/12/2022 7:02:22 PM  
File: \_2022-12-12\_

Last save: 12/12/2022 7:31:22 PM

Method: AnionsIC2-111722.mtw  
Run operator: wet  
Analysis number: 32802

Last save: 12/1/2022 4:34:

SAMPLE:  
:  
Vial number: 37  
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  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.00      |
| 2  | 8.67             | 0.214          | 0.52         | 29.48       | 8.454          | 11.63     |
| 3  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.00      |
| 4  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.00      |
| 5  | 15.39            | 0.366          | 0.70         | 39.41       | 19.103         | 26.29     |
| 6  | 21.54            | 1.230          | 0.54         | 30.77       | 45.108         | 62.08     |
| 7  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.00      |
| 7  | 29.00            | 0.259          | 1.76         | 99.65       | 72.665         | 100.00    |

This report has been created by IC Net  
METROHM LTD

Report date: 12/13/2022 9:42:04 AM  
Printed by: wet

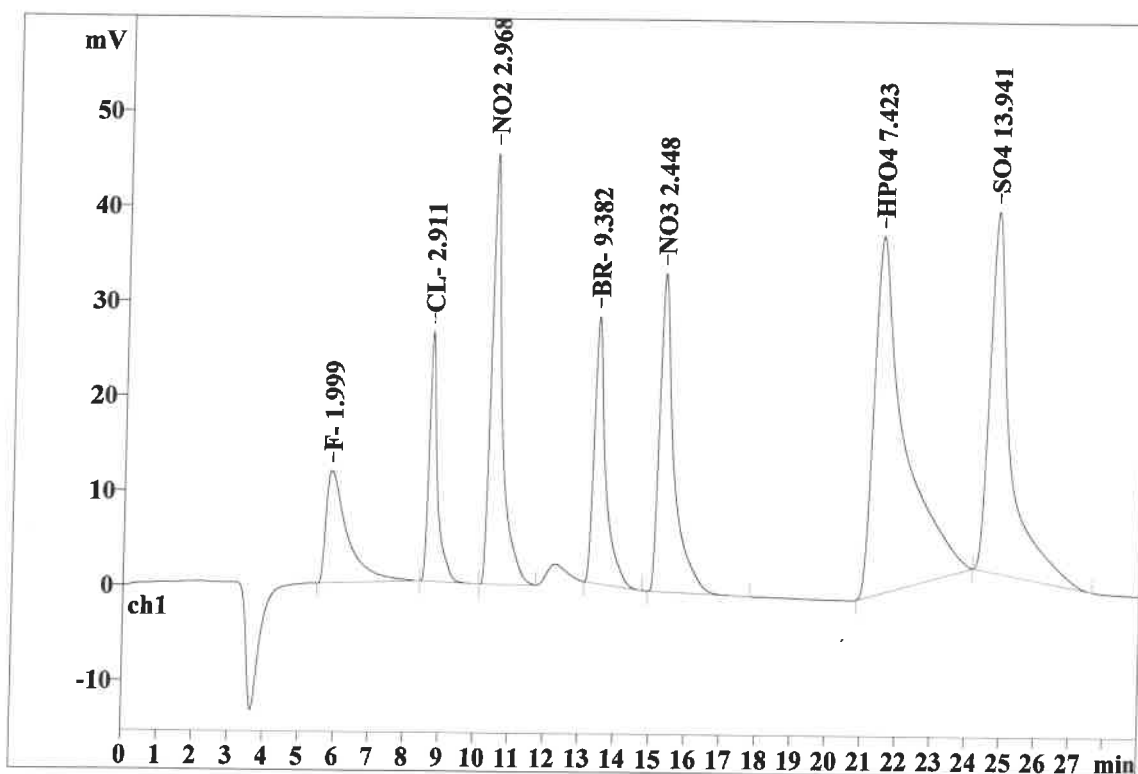
Ident: N6013-01MS  
Analysis from: 12/12/2022 7:34:00 PM  
File: \_2022-12-12\_

Last save: 12/12/2022 8:03:00 PM

Method: AnionsIC2-111722.mtw  
Run operator: wet  
Analysis number: 32803

Last save: 12/1/2022 4:34:

SAMPLE:  
: IZ/MA  
Vial number: 38  
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  | 5.84             | 0.569          | 11.87        | 5.37        | 505.988        | 6.79      |
| 2  | 8.69             | 0.226          | 26.35        | 11.92       | 448.684        | 6.02      |
| 3  | 10.44            | 0.288          | 45.37        | 20.53       | 996.809        | 13.38     |
| 4  | 13.42            | 0.302          | 28.11        | 12.72       | 639.839        | 8.59      |
| 5  | 15.27            | 0.369          | 33.55        | 15.18       | 951.102        | 12.77     |
| 6  | 21.44            | 0.734          | 37.73        | 17.07       | 2298.745       | 30.86     |
| 7  | 24.75            | 0.505          | 38.03        | 17.21       | 1607.953       | 21.59     |
| 7  | 29.00            | 0.428          | 221.00       | 100.00      | 7449.120       | 100.00    |

This report has been created by IC Net  
METROHM LTD

Report date: 12/13/2022 9:42:21 AM  
Printed by: wet

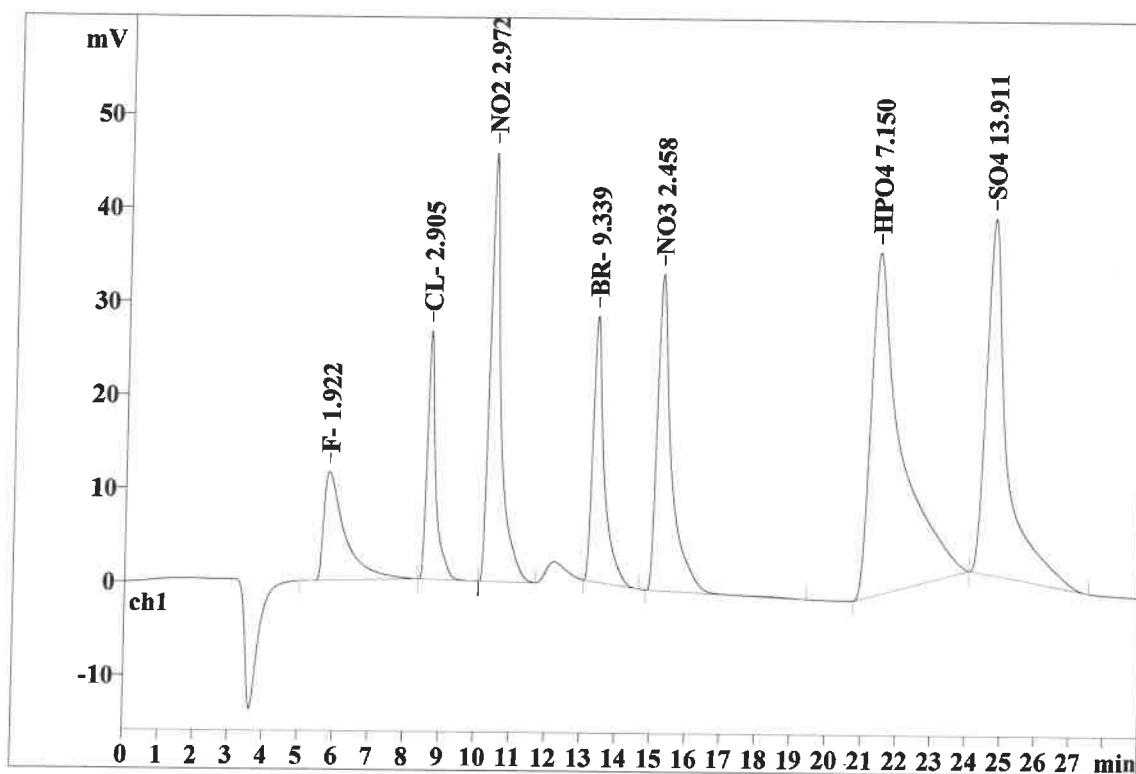
Ident: N6013-01MSD  
Analysis from: 12/12/2022 8:05:37 PM  
File: \_2022-12-12\_

Last save: 12/13/2022 9:42:17 AM

Method: AnionsIC2-111722.mtw  
Run operator: wet  
Analysis number: 32804

Last save: 12/1/2022 4:34:

SAMPLE:  
: IZ/MA  
Vial number: 39  
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  | 5.80             | 0.549          | 11.62        | 5.26        | 484.512        | 6.60      |
| 2  | 8.63             | 0.223          | 26.60        | 12.03       | 447.669        | 6.10      |
| 3  | 10.38            | 0.286          | 45.82        | 20.73       | 998.284        | 13.61     |
| 4  | 13.34            | 0.298          | 28.41        | 12.85       | 636.691        | 8.68      |
| 5  | 15.18            | 0.364          | 33.87        | 15.32       | 955.096        | 13.02     |
| 6  | 21.34            | 0.723          | 36.65        | 16.58       | 2209.593       | 30.12     |
| 7  | 24.64            | 0.501          | 38.11        | 17.24       | 1604.408       | 21.87     |
| 7  | 29.00            | 0.421          | 221.08       | 100.00      | 7336.253       | 100.00    |

This report has been created by IC Net  
METROHM LTD

Report date: 12/13/2022 9:42:32 AM  
Printed by: wet

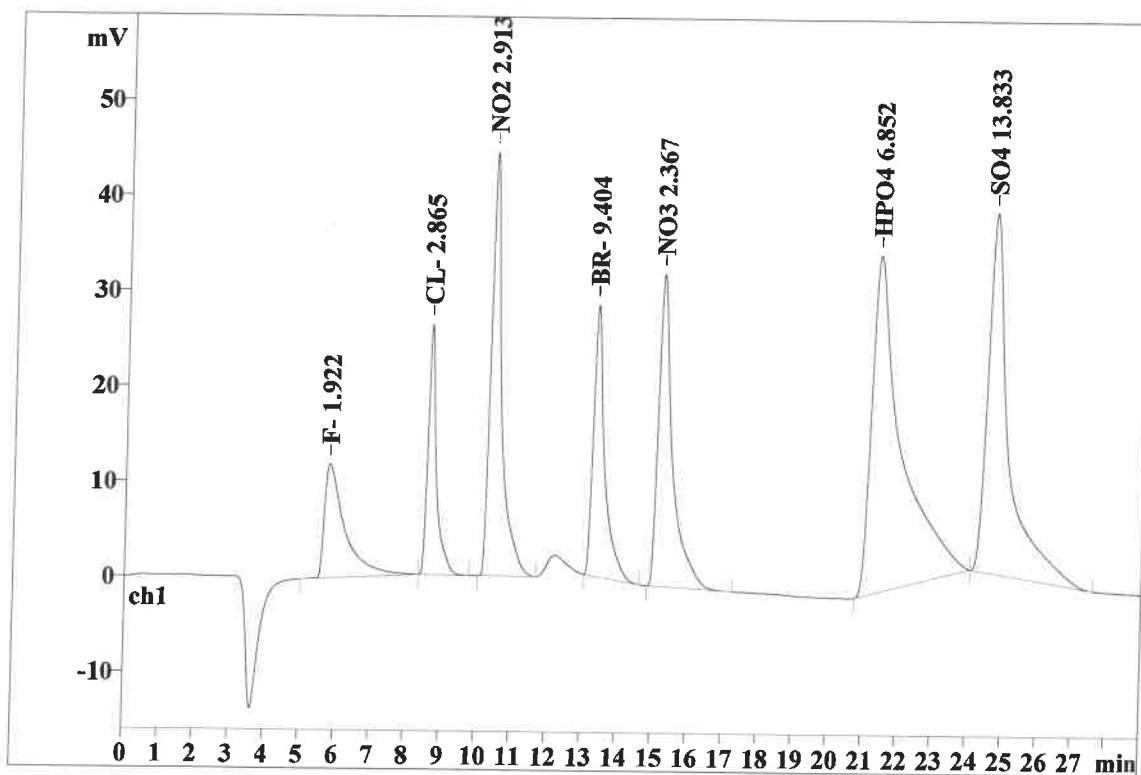
Ident: CCV  
Analysis from: 12/12/2022 8:37:24 PM  
File: \_2022-12-12\_

Last save: 12/12/2022 9:06:24 PM

Method: AnionsIC2-111722.mtw  
Run operator: wet  
Analysis number: 32805

Last save: 12/1/2022 4:34:

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  | 5.79             | 0.529          | 11.99        | 5.53        | 484.461        | 6.76      |
| 2  | 8.64             | 0.223          | 26.29        | 12.11       | 441.121        | 6.15      |
| 3  | 10.39            | 0.289          | 44.45        | 20.47       | 976.811        | 13.63     |
| 4  | 13.35            | 0.298          | 28.46        | 13.11       | 641.398        | 8.95      |
| 5  | 15.19            | 0.365          | 32.73        | 15.08       | 918.073        | 12.81     |
| 6  | 21.37            | 0.712          | 35.39        | 16.30       | 2112.085       | 29.46     |
| 7  | 24.67            | 0.502          | 37.76        | 17.40       | 1594.982       | 22.25     |
| 7  | 29.00            | 0.417          | 217.07       | 99.99       | 7168.930       | 100.00    |

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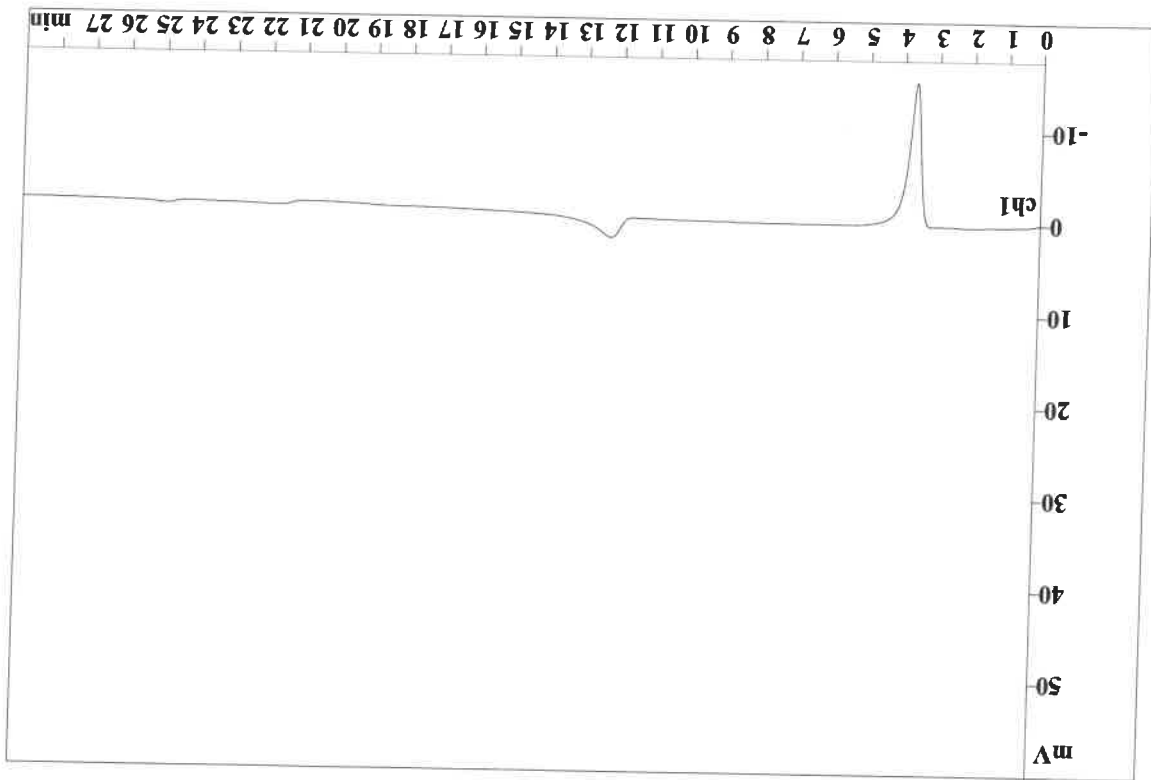
Report date: 12/13/2022 9:42:41 AM  
Printed by: wet

Ident: CCB  
Analysis from: 12/12/2022 9:09:02 PM  
File: -2022-12-12\_

Method: AnIonsIC2-111722.mtw  
Run operator: wet  
Analysis number: 32806

SAMPLE: IZ/MA  
Vial number: 12  
Volume: 20.0 µL  
Dilution: 1.00  
Amount: 1.0000

Last save: 12/12/2022 9:38:02 PM  
Last save: 12/1/2022 4:34:



Quantitation method: Custom

No peaks

This report has been created by IC Net  
METTROHM LTD

Report date: 12/13/2022 4:17:16 PM  
Printed by: wet

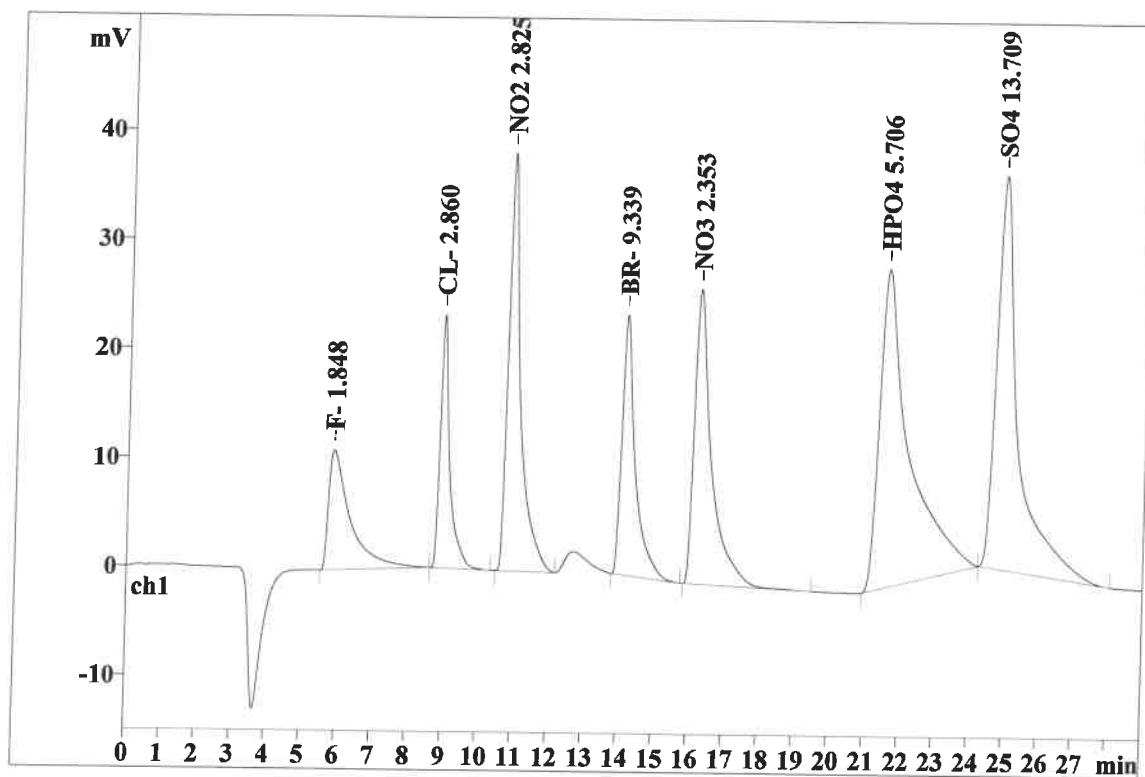
Ident: CCV  
Analysis from: 12/13/2022 10:28:56 AM  
File: \_2022-12-13\_

Last save: 12/13/2022 10:57:56 AM

Method: AnionsIC2-111722.mtw  
Run operator: wet  
Analysis number: 32812

Last save: 12/1/2022 4:34:

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  | 5.87             | 0.549          | 10.96        | 5.82        | 463.702        | 6.91      |
| 2  | 8.94             | 0.249          | 23.19        | 12.30       | 440.381        | 6.56      |
| 3  | 10.85            | 0.321          | 38.29        | 20.31       | 944.813        | 14.07     |
| 4  | 14.13            | 0.358          | 23.85        | 12.65       | 636.726        | 9.48      |
| 5  | 16.21            | 0.446          | 27.01        | 14.33       | 912.028        | 13.58     |
| 6  | 21.54            | 0.714          | 29.17        | 15.47       | 1737.462       | 25.87     |
| 7  | 24.87            | 0.524          | 36.04        | 19.12       | 1579.920       | 23.53     |
| 7  | 29.00            | 0.452          | 188.51       | 100.00      | 6715.032       | 100.00    |

This report has been created by IC Net  
METROHM LTD

Report date: 12/13/2022 4:17:23 PM  
Printed by: wet

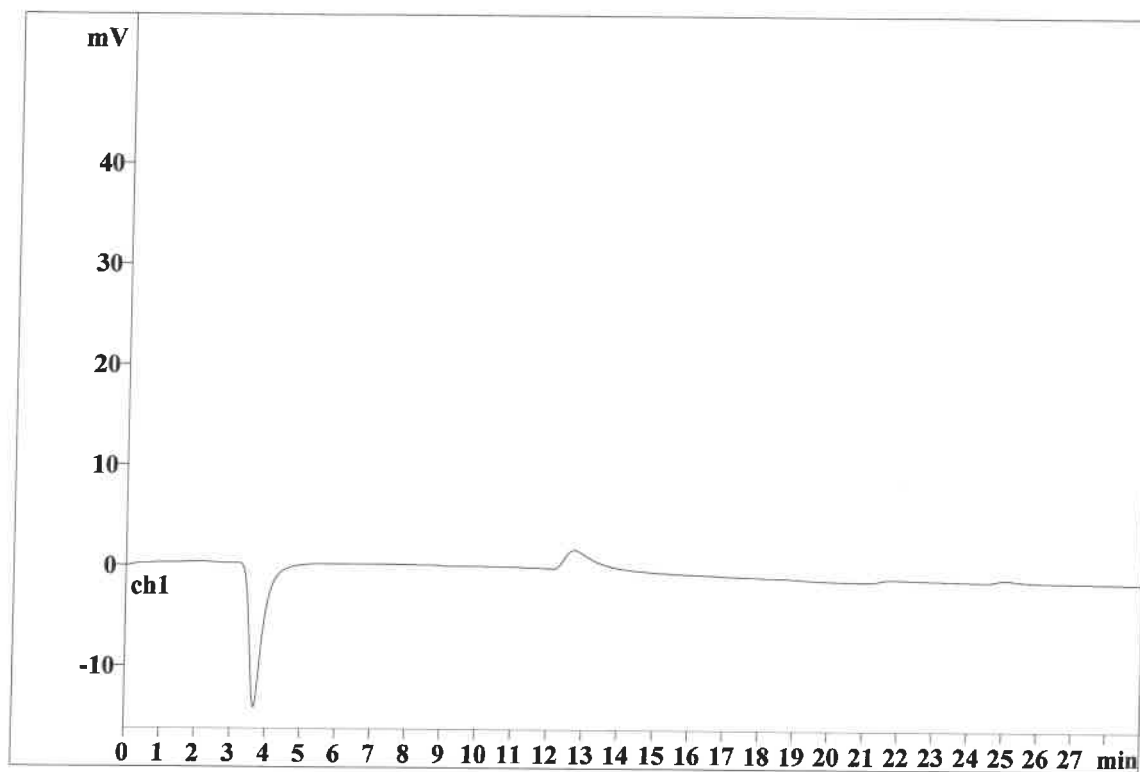
Ident: CCB  
Analysis from: 12/13/2022 11:00:51 AM  
File: \_2022-12-13\_

Last save: 12/13/2022 11:29:51 AM

Method: AnionsIC2-111722.mtw  
Run operator: wet  
Analysis number: 32813

Last save: 12/1/2022 4:34:

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: 12/13/2022 4:18:08 PM  
Printed by: wet

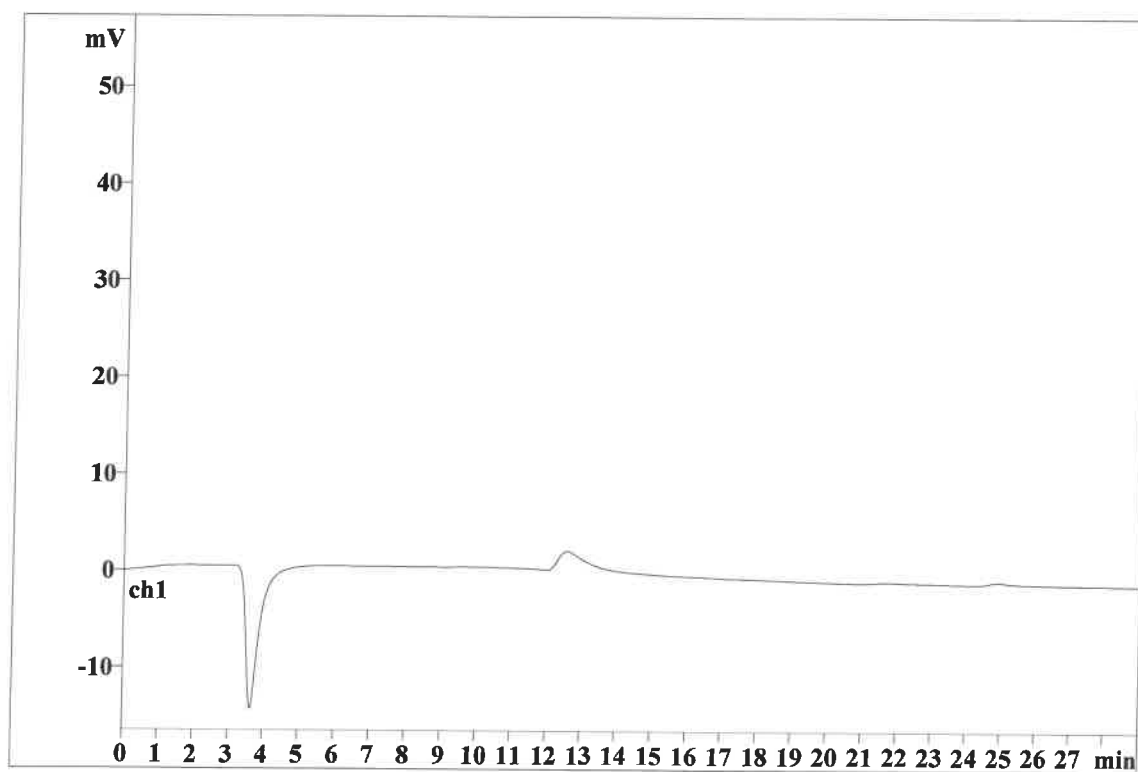
Ident: LB123234BLW2  
Analysis from: 12/13/2022 11:32:29 AM  
File: \_2022-12-13\_

Last save: 12/13/2022 4:18:00 PM

Method: AnionsIC2-111722.mtw  
Run operator: wet  
Analysis number: 32814

Last save: 12/1/2022 4:34:

SAMPLE:  
: IZ/MA  
Vial number: 13  
Volume: 20.0 µL  
Dilution: 1.00  
Amount: 1.0000



Quantitation method: Custom

No peaks

This report has been created by IC Net  
METROHM LTD

Report date: 12/13/2022 4:18:14 PM  
Printed by: wet

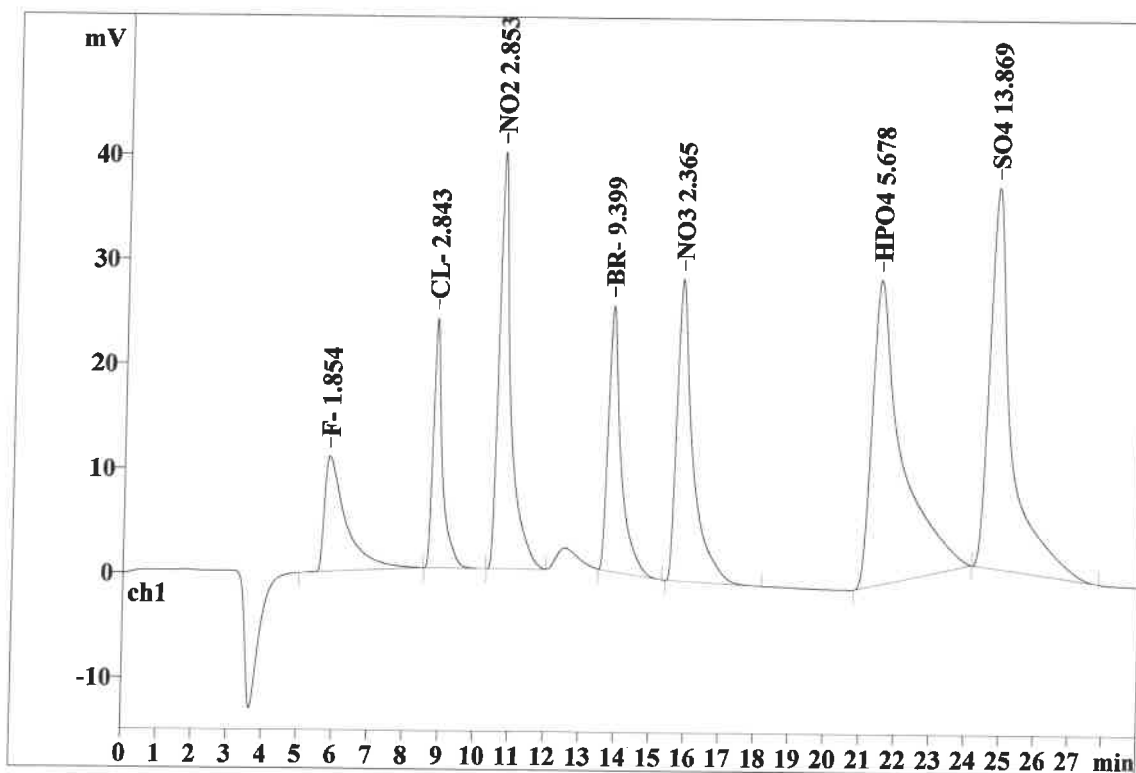
Ident: LB123234BSW2  
Analysis from: 12/13/2022 12:04:07 PM  
File: \_2022-12-13\_

Last save: 12/13/2022 4:18:00 PM

Method: AnionsIC2-111722.mtw  
Run operator: wet  
Analysis number: 32815

Last save: 12/1/2022 4:34:

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  | 5.83             | 0.552          | 11.01        | 5.67        | 465.326        | 6.90      |
| 2  | 8.81             | 0.242          | 23.85        | 12.27       | 437.637        | 6.49      |
| 3  | 10.65            | 0.312          | 39.80        | 20.48       | 955.205        | 14.16     |
| 4  | 13.81            | 0.340          | 25.33        | 13.03       | 641.093        | 9.51      |
| 5  | 15.78            | 0.421          | 28.83        | 14.84       | 917.240        | 13.60     |
| 6  | 21.43            | 0.709          | 29.15        | 15.00       | 1728.543       | 25.63     |
| 7  | 24.76            | 0.523          | 36.36        | 18.71       | 1599.286       | 23.71     |
| 7  | 29.00            | 0.443          | 194.33       | 100.00      | 6744.331       | 100.00    |

This report has been created by IC Net  
METROHM LTD

Report date: 12/13/2022 4:18:22 PM  
Printed by: wet

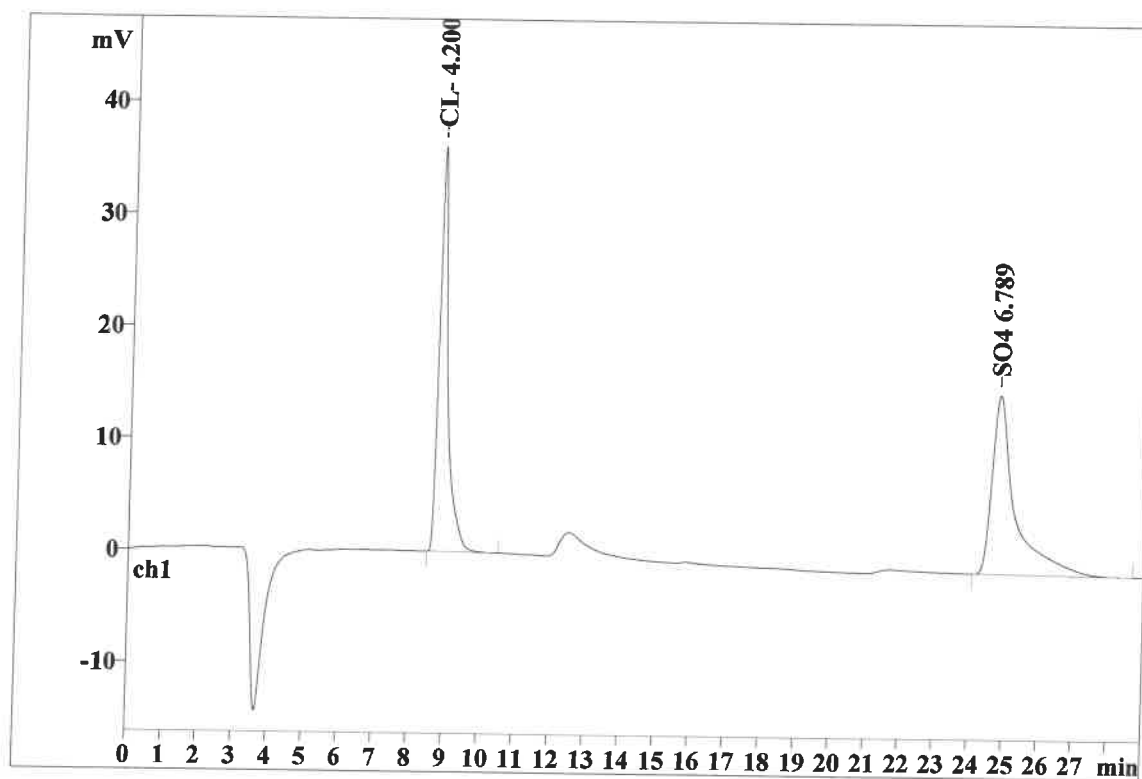
Ident: N6004-02DLX2  
Analysis from: 12/13/2022 12:36:59 PM  
File: \_2022-12-13\_

Last save: 12/13/2022 1:06:00 PM

Method: AnionsIC2-111722.mtw  
Run operator: wet  
Analysis number: 32816

Last save: 12/1/2022 4:34:

SAMPLE:  
: IZ/MA  
Vial number: 33  
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  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.00      |
| 2  | 8.80             | 0.239          | 36.09        | 69.35       | 656.572        | 46.92     |
| 3  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.00      |
| 4  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.00      |
| 5  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.00      |
| 6  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.00      |
| 7  | 24.80            | 0.538          | 15.95        | 30.65       | 742.838        | 53.08     |
| 7  | 29.00            | 0.111          | 52.05        | 99.99       | 1399.410       | 100.00    |

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Report date: 12/13/2022 4:18:29 PM  
Printed by: wet

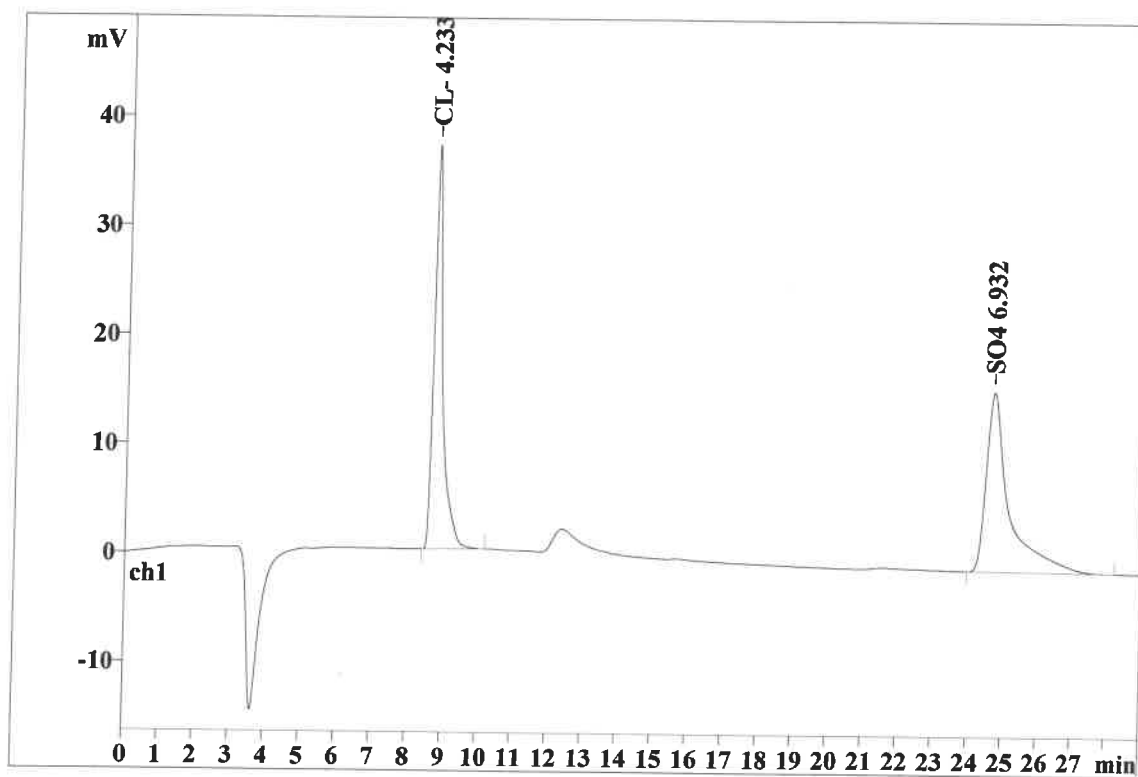
Ident: N6004-03DLX2  
Analysis from: 12/13/2022 1:08:37 PM  
File: \_2022-12-13\_

Last save: 12/13/2022 1:37:37 PM

Method: AnionsIC2-111722.mtw  
Run operator: wet  
Analysis number: 32817

Last save: 12/1/2022 4:34:

SAMPLE:  
: IZ/MA  
Vial number: 34  
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  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.00      |
| 2  | 8.72             | 0.234          | 37.02        | 69.26       | 661.820        | 46.54     |
| 3  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.00      |
| 4  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.00      |
| 5  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.00      |
| 6  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.00      |
| 7  | 24.67            | 0.534          | 16.43        | 30.73       | 760.125        | 53.46     |
| 7  | 29.00            | 0.110          | 53.44        | 99.99       | 1421.945       | 100.00    |

This report has been created by IC Net  
METROHM LTD

Report date: 12/13/2022 4:18:37 PM  
Printed by: wet

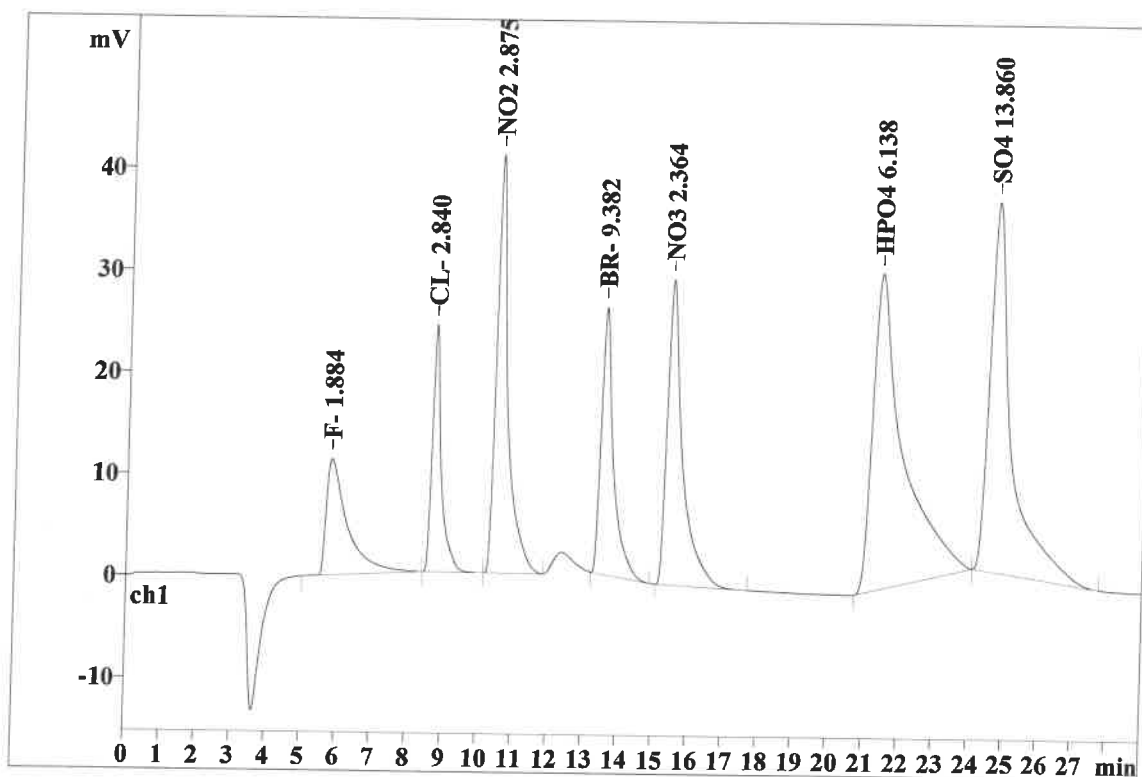
Ident: CCV  
Analysis from: 12/13/2022 1:40:23 PM  
File: \_2022-12-13\_

Last save: 12/13/2022 2:09:23 PM

Method: AnionsIC2-111722.mtw  
Run operator: wet  
Analysis number: 32818

Last save: 12/1/2022 4:34:

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  | 5.80             | 0.547          | 11.41        | 5.70        | 473.859        | 6.86      |
| 2  | 8.70             | 0.237          | 24.28        | 12.13       | 437.245        | 6.33      |
| 3  | 10.49            | 0.303          | 41.03        | 20.49       | 963.001        | 13.94     |
| 4  | 13.54            | 0.328          | 26.18        | 13.08       | 639.800        | 9.26      |
| 5  | 15.43            | 0.404          | 29.93        | 14.95       | 916.692        | 13.27     |
| 6  | 21.37            | 0.729          | 31.05        | 15.51       | 1878.930       | 27.20     |
| 7  | 24.69            | 0.522          | 36.33        | 18.14       | 1598.233       | 23.14     |
| 7  | 29.00            | 0.439          | 200.20       | 100.00      | 6907.759       | 100.00    |

This report has been created by IC Net  
METROHM LTD

Report date: 12/13/2022 4:18:49 PM  
Printed by: wet

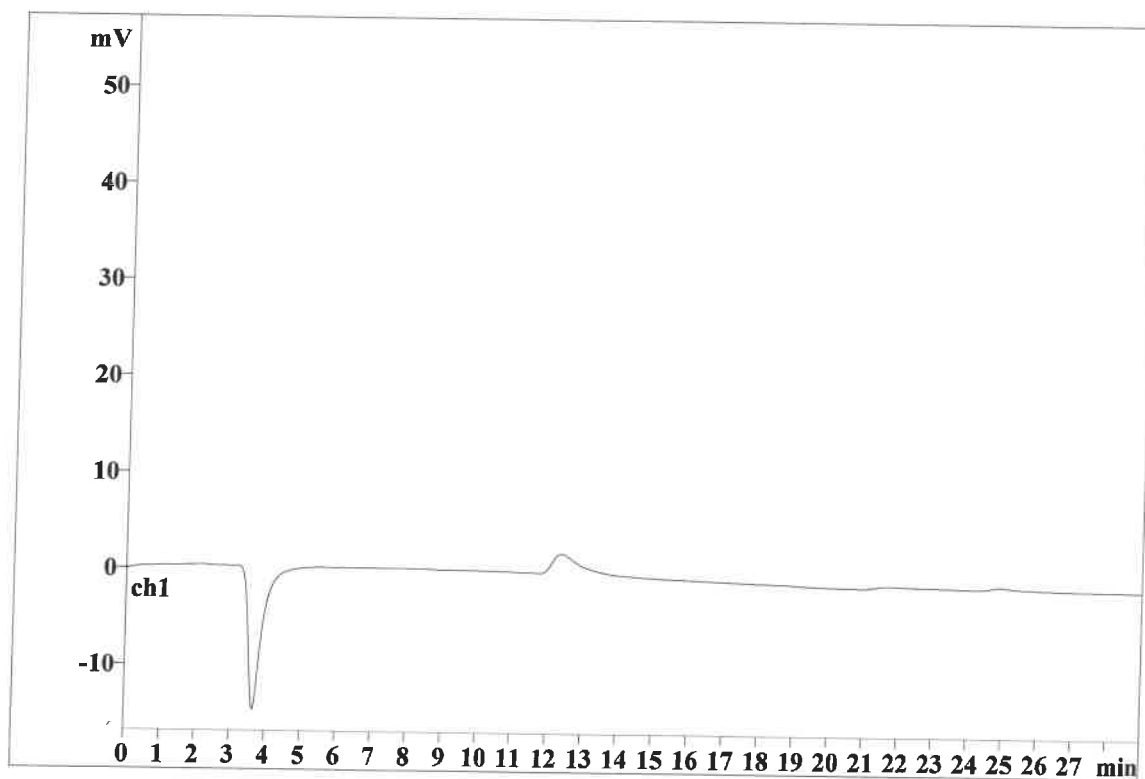
Ident: CCB  
Analysis from: 12/13/2022 2:12:39 PM  
File: \_2022-12-13\_

Last save: 12/13/2022 2:41:40 PM

Method: AnionsIC2-111722.mtw  
Run operator: wet  
Analysis number: 32819

Last save: 12/1/2022 4:34:

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

# WORKLIST(Hardcopy Internal Chain)

LB 123234

WorkList Name : Anions-121222

WorkList ID : 165689

Department : Wet-Chemistry

Date : 12-12-2022 09:34:23

| Due Date   | Matrix | Sample   | Test          | Preservative | Customer | Raw Sample Storage Location | Customer Sample       | Collect Date | Method |
|------------|--------|----------|---------------|--------------|----------|-----------------------------|-----------------------|--------------|--------|
| 12/11/2022 | Water  | N6004-02 | Anions Group1 | Cool 4 deg C | TETR06   | M13                         | RW9-PT-IN03-12092022  | 12/09/2022   | 300.0  |
| 12/11/2022 | Water  | N6004-03 | Anions Group1 | Cool 4 deg C | TETR06   | M13                         | RW9-PT-OUT03-12092022 | 12/09/2022   | 300.0  |
| 12/13/2022 | Water  | N6005-01 | Anions Group1 | Cool 4 deg C | SOUN03   | M13                         | TP                    | 12/12/2022   | 300.0  |
| 12/09/2022 | Water  | N6013-01 | Anions Group2 | Cool 4 deg C | STER15   | M21                         | POOL-WATER            | 12/07/2022   | 300.0  |

Date/Time 12/12/22 16:30  
 Raw Sample Received by: 12/12/22  
 Raw Sample Relinquished by: 12/12/22

Date/Time 12/12/22 16:50  
 Raw Sample Received by: 12/12/22  
 Raw Sample Relinquished by: 12/12/22