

Clear table

Instrument ID: IC-2 Analyst : AP 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<br>wt/ Final<br>Vol | Analyst |
|-----------------|----------------------|-----------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|------------|----------------|-----------------------------|---------|
| STD1            | 0.0000               | 0.0000                | 0.0000                 | 0.0000                 | 0.0000                 | 0.0000                  | 0.0000                 | 2021-11-15 | 11/15/21 10:01 |                             | AP/MA   |
| STD2            | 0.4530               | 0.6510                | 0.6450                 | 2.1350                 | 0.5410                 | 0.7890                  | 3.3820                 | 2021-11-15 | 11/15/21 10:30 |                             | AP/MA   |
| STD3            | 0.7610               | 1.1930                | 1.1950                 | 3.9920                 | 0.9900                 | 1.9590                  | 6.0360                 | 2021-11-15 | 11/15/21 10:58 |                             | AP/MA   |
| STD4            | 0.9730               | 1.4780                | 1.4770                 | 4.9070                 | 1.2280                 | 2.5960                  | 7.3780                 | 2021-11-15 | 11/15/21 11:25 |                             | AP/MA   |
| STD5            | 2.0320               | 2.9720                | 2.9760                 | 9.9630                 | 2.4940                 | 5.2620                  | 14.6080                | 2021-11-15 | 11/15/21 11:53 |                             | AP/MA   |
| STD6            | 3.9410               | 5.9720                | 5.9810                 | 19.9030                | 4.9590                 | 10.0350                 | 29.8110                | 2021-11-15 | 11/15/21 12:20 |                             | AP/MA   |
| STD7            | 5.0390               | 7.5350                | 7.5260                 | 25.1000                | 6.2870                 | 12.3600                 | 37.7840                | 2021-11-15 | 11/15/21 12:48 |                             | AP/MA   |
| ICV             | 2.0700               | 3.0280                | 3.0340                 | 10.0340                | 2.4990                 | 5.2790                  | 14.5760                | 2021-11-15 | 11/15/21 13:24 |                             | AP/MA   |
| ICB             | 0.0000               | 0.0000                | 0.0000                 | 0.0000                 | 0.0000                 | 0.0000                  | 0.0000                 | 2021-11-15 | 11/15/21 13:54 |                             | AP/MA   |
| CCV             | 2.0690               | 2.8970                | 2.9210                 | 9.6460                 | 2.4120                 | 7.4930                  | 14.3570                | 2021-11-19 | 11/19/21 15:50 |                             | AP/MA   |
| CCB             | 0.0000               | 0.0000                | 0.0000                 | 0.0000                 | 0.0000                 | 0.0000                  | 0.0000                 | 2021-11-19 | 11/19/21 16:18 |                             | AP/MA   |
| LB117481BLW     | 0.0000               | 0.0000                | 0.0000                 | 0.0000                 | 0.0000                 | 0.0000                  | 0.0000                 | 2021-11-19 | 11/19/21 16:45 |                             | AP/MA   |
| LB117481BSW     | 2.0830               | 2.8730                | 2.9120                 | 9.5760                 | 2.3720                 | 7.2500                  | 14.2430                | 2021-11-19 | 11/19/21 17:13 |                             | AP/MA   |
| M4775-02        | 0.1830               | 8.3970                | 0.0000                 | 0.0000                 | 4.1550                 | -0.5520                 | 20.1500                | 2021-11-19 | 11/19/21 17:41 |                             | AP/MA   |
| M4775-04        | 0.2240               | 406.6420              | 0.0000                 | 0.8300                 | 0.1750                 | 0.0000                  | 45.5410                | 2021-11-19 | 11/19/21 18:08 |                             | AP/MA   |
| M4775-06        | 0.3660               | 134.2280              | 0.0000                 | 0.0000                 | 7.0480                 | -0.1180                 | 24.0970                | 2021-11-19 | 11/19/21 18:36 |                             | AP/MA   |
| M4775-10        | 0.1860               | 195.6160              | 0.0000                 | 1.6280                 | 0.0000                 | -0.6630                 | 97.7040                | 2021-11-19 | 11/19/21 19:03 |                             | AP/MA   |
| M4775-10MS      | 3.5730               | 194.7230              | 0.0000                 | 0.8100                 | 9.9140                 | 0.0000                  | 206.4040               | 2021-11-19 | 11/19/21 19:31 |                             | AP/MA   |
| M4775-10MSD     | 3.5810               | 189.6240              | 2.8800                 | 10.2000                | 12.4250                | 12.4380                 | 210.6650               | 2021-11-19 | 11/19/21 19:59 |                             | AP/MA   |
| CCV             | 2.0700               | 189.4340              | 2.8920                 | 10.2350                | 12.4310                | 12.5420                 | 210.0020               | 2021-11-19 | 11/19/21 20:26 |                             | AP/MA   |
| CCB             | 0.0000               | 2.9170                | 2.9630                 | 9.7030                 | 2.4220                 | 7.4590                  | 14.4410                | 2021-11-19 | 11/19/21 20:54 |                             | AP/MA   |
| CCV             | 1.9910               | 0.0000                | 0.0000                 | 0.0000                 | 0.0000                 | 0.0000                  | 0.0000                 | 2021-11-19 | 11/19/21 21:22 |                             | AP/MA   |
| CCB             | 0.0000               | 2.9440                | 2.9690                 | 9.8350                 | 2.3980                 | 5.4200                  | 14.5660                | 2021-11-22 | 11/22/21 8:35  |                             | AP/MA   |
| CCB             | 0.0000               | 0.0000                | 0.0000                 | 0.0000                 | 0.0000                 | 0.0000                  | 0.0000                 | 2021-11-22 | 11/22/21 9:03  |                             | AP/MA   |
| LB117481BLW2    | 0.0000               | 0.0000                | 0.0000                 | 0.0000                 | 0.0000                 | 0.0000                  | 0.0000                 | 2021-11-22 | 11/22/21 9:30  |                             | AP/MA   |
| LB117481BSW2    | 1.9590               | 2.9380                | 2.9930                 | 9.8310                 | 2.4090                 | 5.7630                  | 14.5910                | 2021-11-22 | 11/22/21 9:58  |                             | AP/MA   |
| M4775-02DLX2    | 0.0000               | 4.1660                | 0.0000                 | 0.0000                 | 2.1030                 | 0.0000                  | 9.9790                 | 2021-11-22 | 11/22/21 10:26 |                             | AP/MA   |
| M4775-04DLX2    | 0.0000               | 269.9000              | 0.0000                 | 0.6110                 | 0.1370                 | 0.0000                  | 21.4150                | 2021-11-22 | 11/22/21 10:56 |                             | AP/MA   |
| M4775-04DLX2100 | 0.0000               | 6.0800                | 0.0000                 | 0.0000                 | 0.0000                 | 0.0000                  | 1.2710                 | 2021-11-22 | 11/22/21 11:24 |                             | AP/MA   |
| M4775-06DLX2    | 0.0000               | 72.6120               | 0.0000                 | 0.0000                 | 3.3910                 | -0.4870                 | 11.5510                | 2021-11-22 | 11/22/21 11:52 |                             | AP/MA   |
| M4775-06DLX20   | 0.0000               | 5.4940                | 0.0000                 | 0.0000                 | 0.4010                 | 0.0000                  | 1.8800                 | 2021-11-22 | 11/22/21 12:19 |                             | AP/MA   |
| M4775-08DLX5    | 0.0000               | 36.5550               | 0.0000                 | 0.6370                 | 0.0000                 | 0.0000                  | 17.0100                | 2021-11-22 | 11/22/21 12:47 |                             | AP/MA   |
| M4775-08DLX20   | 0.0000               | 3.0880                | 0.0000                 | 0.0000                 | 0.0000                 | 0.0000                  | 2.4380                 | 2021-11-22 | 11/22/21 13:14 |                             | AP/MA   |
| M4775-10DLX2    | 0.0000               | 119.4530              | 0.0000                 | 0.5980                 | 4.8000                 | 0.0000                  | 97.5920                | 2021-11-22 | 11/22/21 13:42 |                             | AP/MA   |
| CCV             | 2.0160               | 2.9430                | 3.0080                 | 9.8630                 | 2.4230                 | 6.9530                  | 14.9620                | 2021-11-22 | 11/22/21 14:10 |                             | AP/MA   |
| CCB             | 0.0000               | 0.0000                | 0.0000                 | 0.0000                 | 0.0000                 | 0.0000                  | 0.0000                 | 2021-11-22 | 11/22/21 14:45 |                             | AP/MA   |
| M4775-10DLX240  | 0.0000               | 4.7190                | 0.0000                 | 0.0000                 | 0.3150                 | 0.0000                  | 4.6480                 | 2021-11-22 | 11/22/21 15:12 |                             | AP/MA   |
| CCV             | 2.0660               | 2.9810                | 3.0470                 | 9.8710                 | 2.4310                 | 6.9500                  | 14.6910                | 2021-11-22 | 11/22/21 15:40 |                             | AP/MA   |
| CCB             | 0.0000               | 0.0000                | 0.0000                 | 0.0000                 | 0.0000                 | 0.0000                  | 0.0000                 | 2021-11-22 | 11/22/21 16:08 |                             | AP/MA   |

Clear table

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

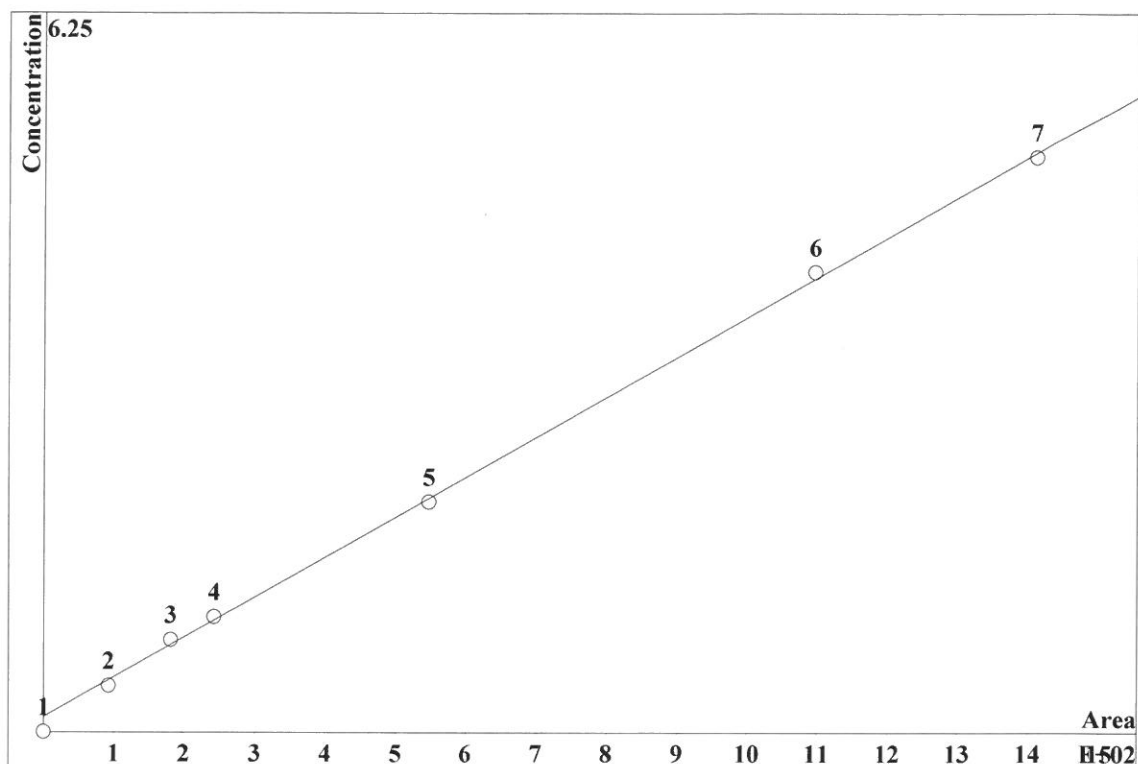
| ident | concentra<br>tion F- | concentratio<br>n CL- | concentratio<br>on NO2 | concentratio<br>on BR- | concentratio<br>on NO3 | concentratio<br>on HPO4 | concentratio<br>on SO4 | file name   | date time      | Initial wt/<br>Final Vol | Analyst |
|-------|----------------------|-----------------------|------------------------|------------------------|------------------------|-------------------------|------------------------|-------------|----------------|--------------------------|---------|
| STD1  | 0.0000               | 0.0000                | 0.0000                 | 0.0000                 | 0.0000                 | 0.0000                  | 0.0000                 | 2021-11-15_ | 11/15/21 10:01 |                          | AP/MA   |
| STD2  | 0.4530               | 0.6510                | 0.6450                 | 2.1350                 | 0.5410                 | 0.7890                  | 3.3820                 | 2021-11-15_ | 11/15/21 10:30 |                          | AP/MA   |
| STD3  | 0.7610               | 1.1930                | 1.1950                 | 3.9920                 | 0.9900                 | 1.9590                  | 6.0360                 | 2021-11-15_ | 11/15/21 10:58 |                          | AP/MA   |
| STD4  | 0.9730               | 1.4780                | 1.4770                 | 4.9070                 | 1.2280                 | 2.5960                  | 7.3780                 | 2021-11-15_ | 11/15/21 11:25 |                          | AP/MA   |
| STD5  | 2.0320               | 2.9720                | 2.9760                 | 9.9630                 | 2.4940                 | 5.2620                  | 14.6080                | 2021-11-15_ | 11/15/21 11:53 |                          | AP/MA   |
| STD6  | 3.9410               | 5.9720                | 5.9810                 | 19.9030                | 4.9590                 | 10.0350                 | 29.8110                | 2021-11-15_ | 11/15/21 12:20 |                          | AP/MA   |
| STD7  | 5.0390               | 7.5350                | 7.5260                 | 25.1000                | 6.2870                 | 12.3600                 | 37.7840                | 2021-11-15_ | 11/15/21 12:48 |                          | AP/MA   |

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

| ident | Relative Error F- | Relative Error CL- | Relative Error NO2 | Relative Error BR- | Relative Error NO3 | Relative Error HPO4 | Relative Error SO4 |
|-------|-------------------|--------------------|--------------------|--------------------|--------------------|---------------------|--------------------|
| STD1  |                   |                    |                    |                    |                    |                     |                    |
| STD2  | 13.2500           | 8.5000             | 7.5000             | 6.7500             | 8.2000             | -21.1000            | 12.7333            |
| STD3  | -4.8750           | -0.5833            | -0.4167            | -0.2000            | -1.0000            | -2.0500             | 0.6000             |
| STD4  | -2.7000           | -1.4667            | -1.5333            | -1.8600            | -1.7600            | 3.8400              | -1.6267            |
| STD5  | 1.6000            | -0.9333            | -0.8000            | -0.3700            | -0.2400            | 5.2400              | -2.6133            |
| STD6  | -1.4750           | -0.4667            | -0.3167            | -0.4850            | -0.8200            | 0.3500              | -0.6300            |
| STD7  | 0.7800            | 0.4667             | 0.3467             | 0.4000             | 0.5920             | -1.1200             | 0.7573             |

CALIBRATION OF COMPONENT F-

Method: AnionsIC2-111521.mtw  
 Equation:  $Q = 0.0695372 \cdot A + 2.60961$   
 RSD: 2.387 %  
 Correlation coefficient: 0.999690



K3 = 0      K2 = 0      K1 = 0.0695372      K0 = 2.60961

Base: Area

Ref.channel: ch1

ISTD:

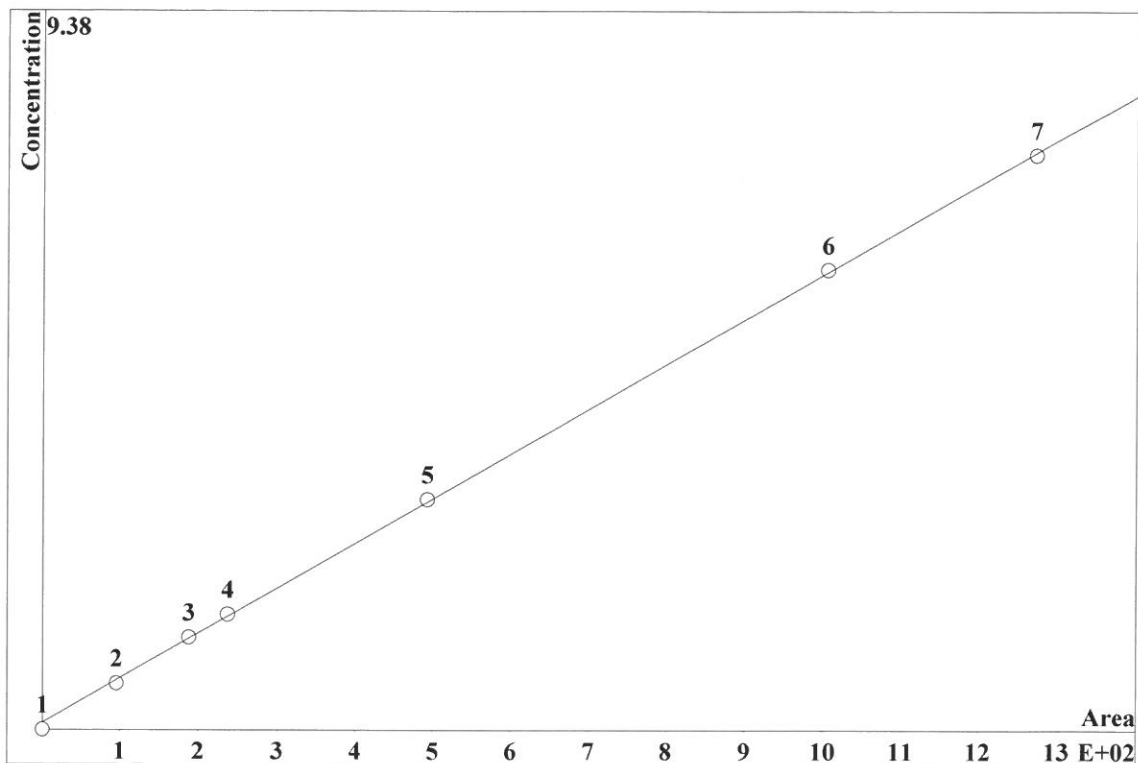
Formula: Linear

Weight: 1

| Level | Height | Area  | Conc. | Vol/Dil | Retention | Used File |
|-------|--------|-------|-------|---------|-----------|-----------|
| 1     | 0      | 0     | 0     | 0       | 0         | 0         |
| 2     | 5.355  | 92.67 | 0.4   | 20      | 5.681     |           |
| 3     | 10.85  | 181.4 | 0.8   | 20      | 5.681     |           |
| 4     | 14.6   | 242.4 | 1     | 20      | 5.681     |           |
| 5     | 35.79  | 547   | 2     | 20      | 5.681     |           |
| 6     | 73.93  | 1096  | 4     | 20      | 5.681     |           |
| 7     | 98.15  | 1412  | 5     | 20      | 5.681     |           |

## CALIBRATION OF COMPONENT CL-

Method: AnionsIC2-111521.mtw  
 Equation:  $Q = 0.116947 \cdot A + 1.81399$   
 RSD: 1.173 %  
 Correlation coefficient: 0.999925

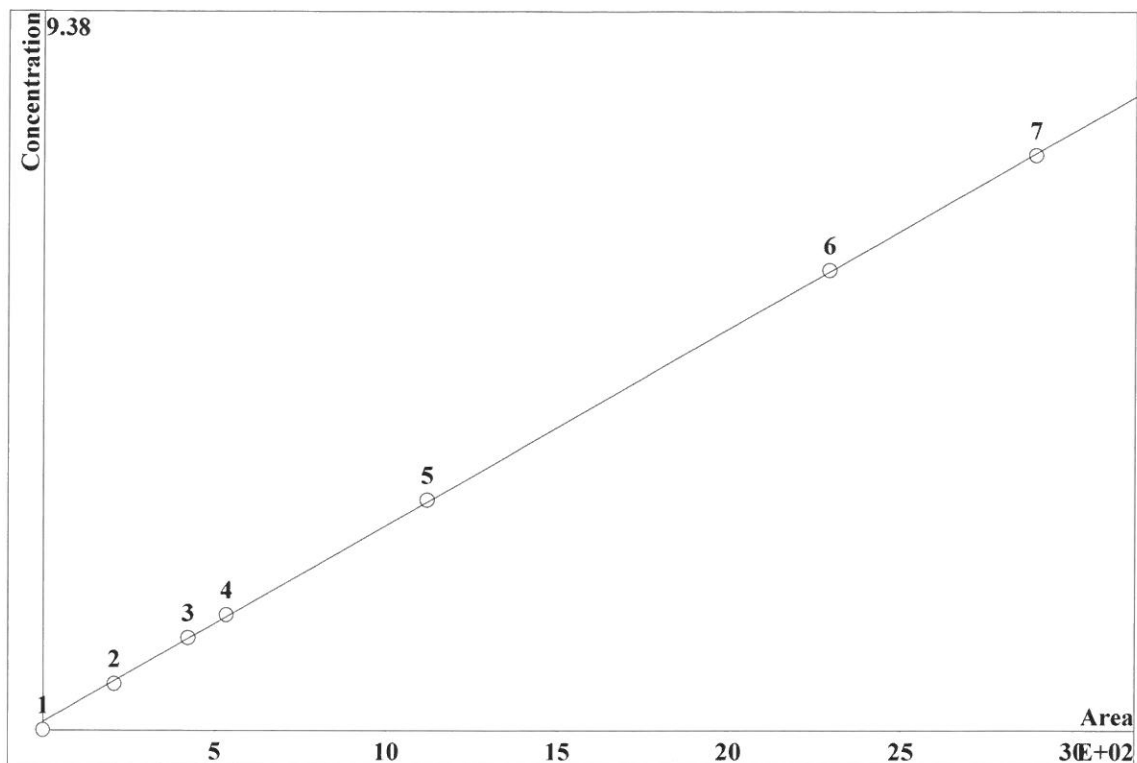


K3 = 0      K2 = 0      K1 = 0.116947      K0 = 1.81399  
 Base: Area  
 Ref.channel: ch1  
 ISTD:  
 Formula: Linear  
 Weight: 1

| Level | Height | Area  | Conc. | Vol/Dil | Retention | Used | File |
|-------|--------|-------|-------|---------|-----------|------|------|
| 1     | 0      | 0     | 0     | 0       | 0         |      |      |
| 2     | 6.776  | 95.88 | 0.6   | 20      | 8.597     |      |      |
| 3     | 14.02  | 188.5 | 1.2   | 20      | 8.597     |      |      |
| 4     | 17.8   | 237.2 | 1.5   | 20      | 8.597     |      |      |
| 5     | 36.58  | 492.7 | 3     | 20      | 8.597     |      |      |
| 6     | 77.4   | 1006  | 6     | 20      | 8.597     |      |      |
| 7     | 99.37  | 1273  | 7.5   | 20      | 8.597     |      |      |

## CALIBRATION OF COMPONENT NO2

Method: AnionsIC2-111521.mtw  
 Equation:  $Q = 0.0513361 \cdot A + 2.139$   
 RSD: 0.981 %  
 Correlation coefficient: 0.999948

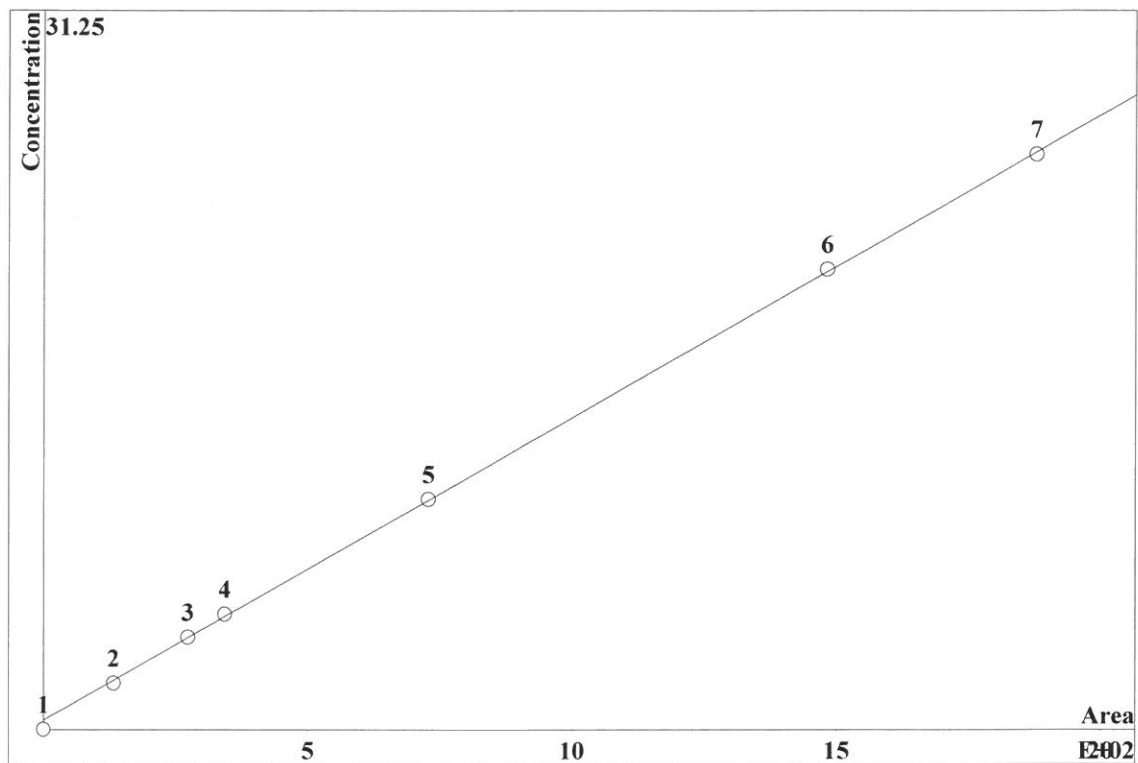


K3 = 0      K2 = 0      K1 = 0.0513361      K0 = 2.139  
 Base: Area  
 Ref.channel: ch1  
 ISTD:  
 Formula: Linear  
 Weight: 1

| Level | Height | Area  | Conc. | Vol/Dil | Retention | Used File |
|-------|--------|-------|-------|---------|-----------|-----------|
| 1     | 0      | 0     | 0     | 0       | 0         | 0         |
| 2     | 12.81  | 209.7 | 0.6   | 20      | 10.39     |           |
| 3     | 26.52  | 423.8 | 1.2   | 20      | 10.39     |           |
| 4     | 33.32  | 533.8 | 1.5   | 20      | 10.39     |           |
| 5     | 68.75  | 1118  | 3     | 20      | 10.39     |           |
| 6     | 139.8  | 2289  | 6     | 20      | 10.39     |           |
| 7     | 172.4  | 2890  | 7.5   | 20      | 10.39     |           |

## CALIBRATION OF COMPONENT BR-

Method: AnionsIC2-111521.mtw  
 Equation:  $Q = 0.263195 \cdot A + 7.90822$   
 RSD: 0.991 %  
 Correlation coefficient: 0.999946



K3 = 0      K2 = 0      K1 = 0.263195      K0 = 7.90822

Base: Area

Ref.channel: ch1

ISTD:

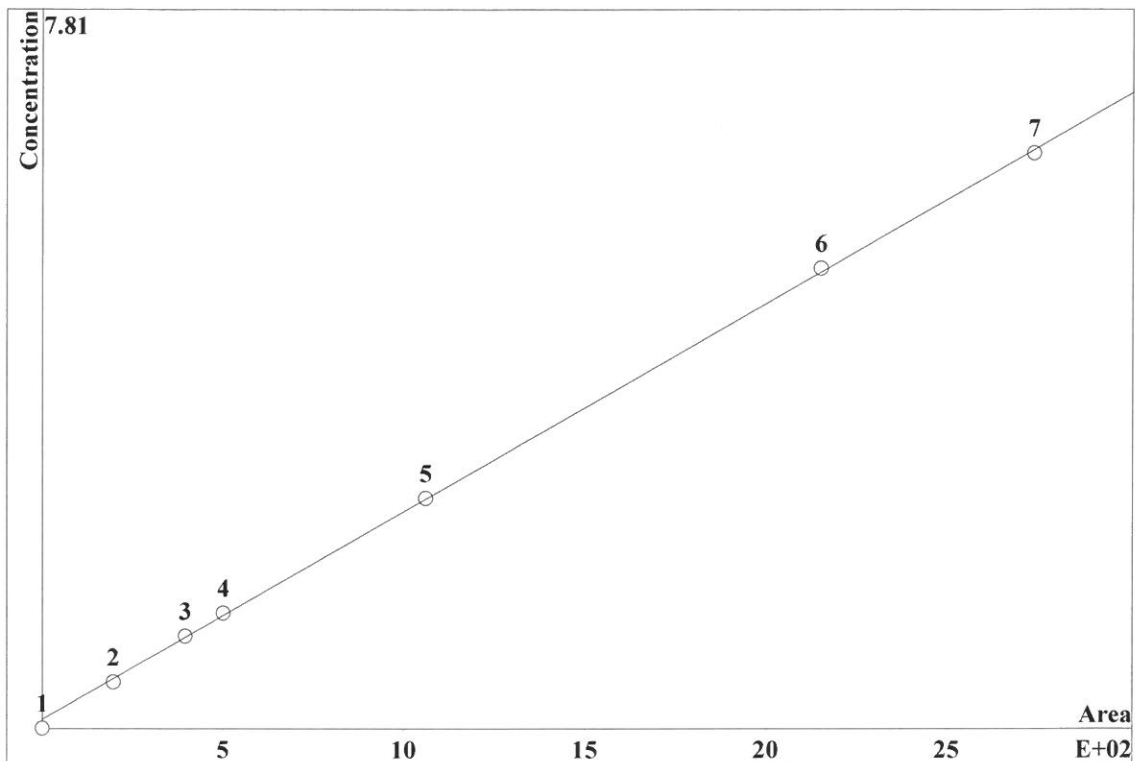
Formula: Linear

Weight: 1

| Level | Height | Area  | Conc. | Vol/Dil | Retention | Used | File |
|-------|--------|-------|-------|---------|-----------|------|------|
| 1     | 0      | 0     | 0     | 0       | 0         |      | 0    |
| 2     | 6.966  | 132.2 | 2     | 20      | 14.07     |      |      |
| 3     | 14.54  | 273.3 | 4     | 20      | 14.07     |      |      |
| 4     | 18.44  | 342.9 | 5     | 20      | 14.07     |      |      |
| 5     | 37.89  | 727   | 10    | 20      | 14.07     |      |      |
| 6     | 77.68  | 1482  | 20    | 20      | 14.07     |      |      |
| 7     | 97.27  | 1877  | 25    | 20      | 14.07     |      |      |

## CALIBRATION OF COMPONENT NO3

Method: AnionsIC2-111521.mtw  
 Equation:  $Q = 0.0452129 \cdot A + 1.93162$   
 RSD: 1.328 %  
 Correlation coefficient: 0.999904

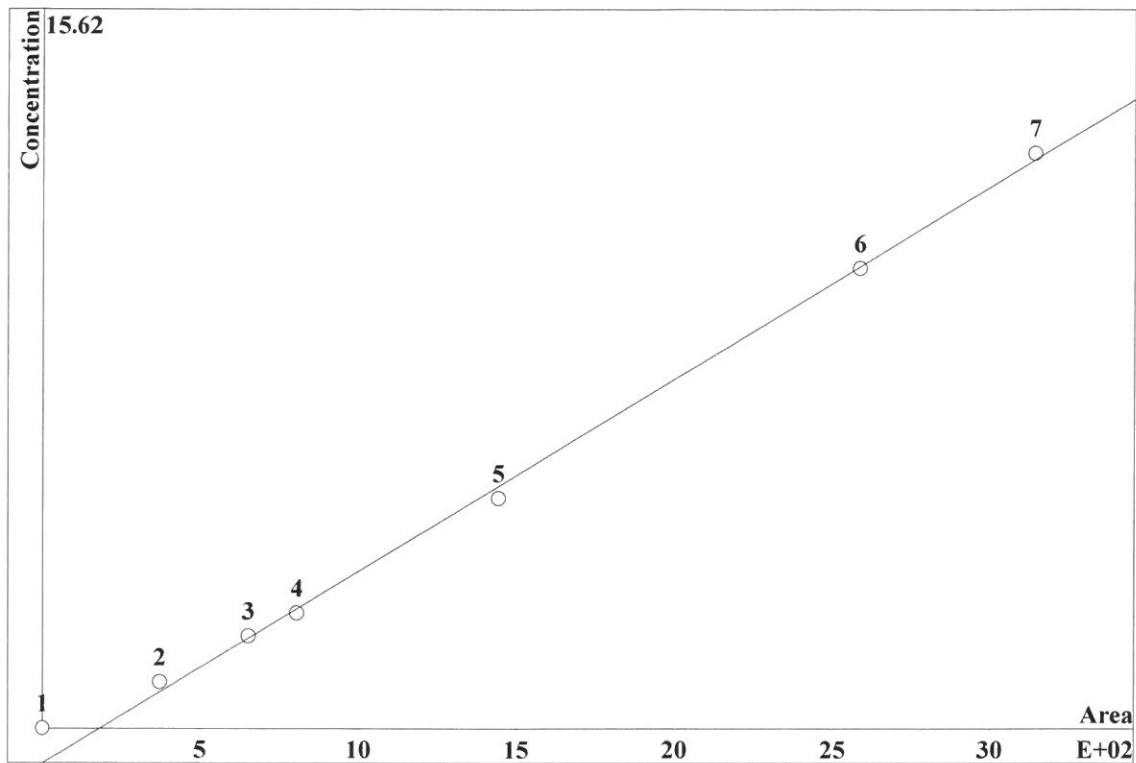


K3 = 0      K2 = 0      K1 = 0.0452129      K0 = 1.93162  
 Base: Area  
 Ref.channel: ch1  
 ISTD:  
 Formula: Linear  
 Weight: 1

| Level | Height | Area  | Conc. | Vol/Dil | Retention | Used File |
|-------|--------|-------|-------|---------|-----------|-----------|
| 1     | 0      | 0     | 0     | 0       | 0         | 0         |
| 2     | 8.809  | 196.8 | 0.5   | 20      | 14.73     |           |
| 3     | 18.2   | 395.4 | 1     | 20      | 14.73     |           |
| 4     | 23.11  | 500.5 | 1.25  | 20      | 14.73     |           |
| 5     | 47.94  | 1061  | 2.5   | 20      | 14.73     |           |
| 6     | 101.7  | 2151  | 5     | 20      | 14.73     |           |
| 7     | 130.2  | 2738  | 6.25  | 20      | 14.73     |           |

## CALIBRATION OF COMPONENT HPO4

Method: AnionsIC2-111521.mtw  
 Equation:  $Q = 0.0836114 \cdot A - 15.3067$   
 RSD: 3.461 %  
 Correlation coefficient: 0.999347



K3 = 0      K2 = 0      K1 = 0.0836114      K0 = -15.3067

Base: Area

Ref.channel: ch1

ISTD:

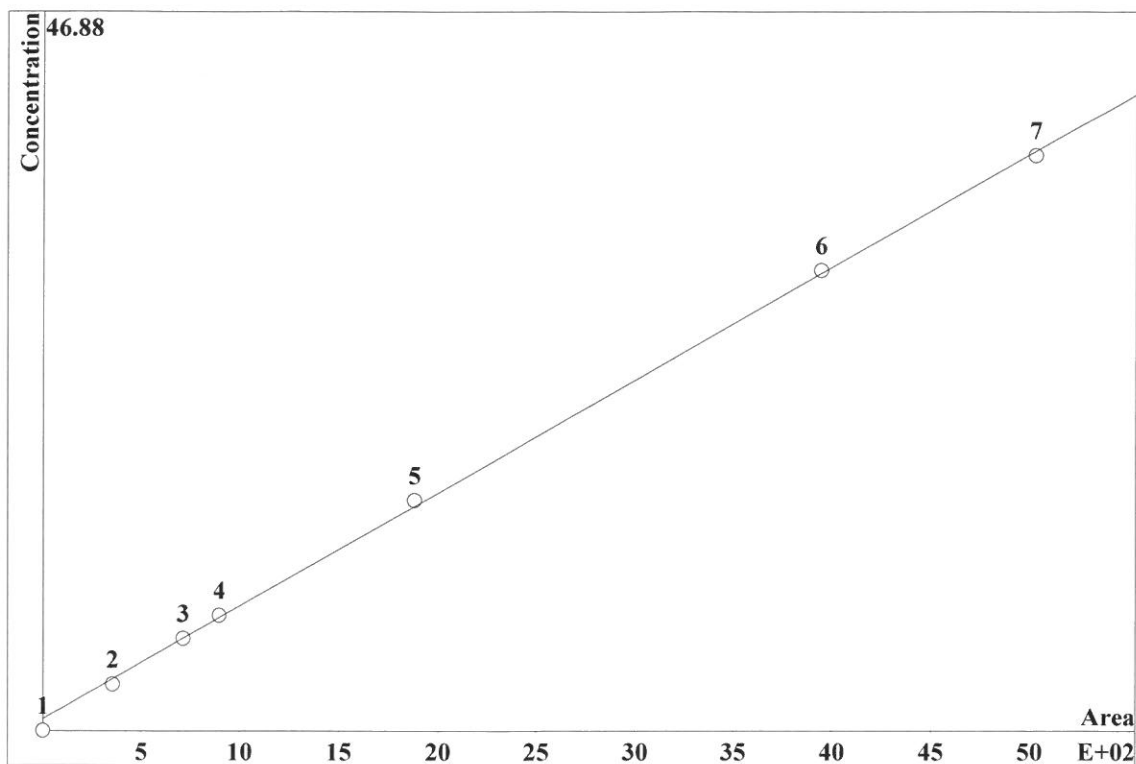
Formula: Linear

Weight: 1

| Level | Height | Area  | Conc. | Vol/Dil | Retention | Used File |
|-------|--------|-------|-------|---------|-----------|-----------|
| 1     | 0      | 0     | 0     | 0       | 0         | 0         |
| 2     | 9.672  | 371.7 | 1     | 20      | 20.23     |           |
| 3     | 17.86  | 651.6 | 2     | 20      | 20.23     |           |
| 4     | 22.74  | 804.1 | 2.5   | 20      | 20.23     |           |
| 5     | 42.81  | 1442  | 5     | 20      | 20.23     |           |
| 6     | 81.72  | 2583  | 10    | 20      | 20.23     |           |
| 7     | 102.5  | 3140  | 12.5  | 20      | 20.23     |           |

## CALIBRATION OF COMPONENT SO4

Method: AnionsIC2-111521.mtw  
 Equation:  $Q = 0.1473 \cdot A + 15.3447$   
 RSD: 1.991 %  
 Correlation coefficient: 0.999784



K3 = 0      K2 = 0      K1 = 0.1473      K0 = 15.3447

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         |
| 2     | 12.96  |      | 355   | 3       | 20        | 22.81     |
| 3     | 26.66  |      | 715.4 | 6       | 20        | 22.81     |
| 4     | 33.73  |      | 897.6 | 7.5     | 20        | 22.81     |
| 5     | 71.35  |      | 1879  | 15      | 20        | 22.81     |
| 6     | 153.2  |      | 3944  | 30      | 20        | 22.81     |
| 7     | 196.6  |      | 5026  | 37.5    | 20        | 22.81     |

Report date: 11/18/2021 10:09:47 AM  
Printed by: wet

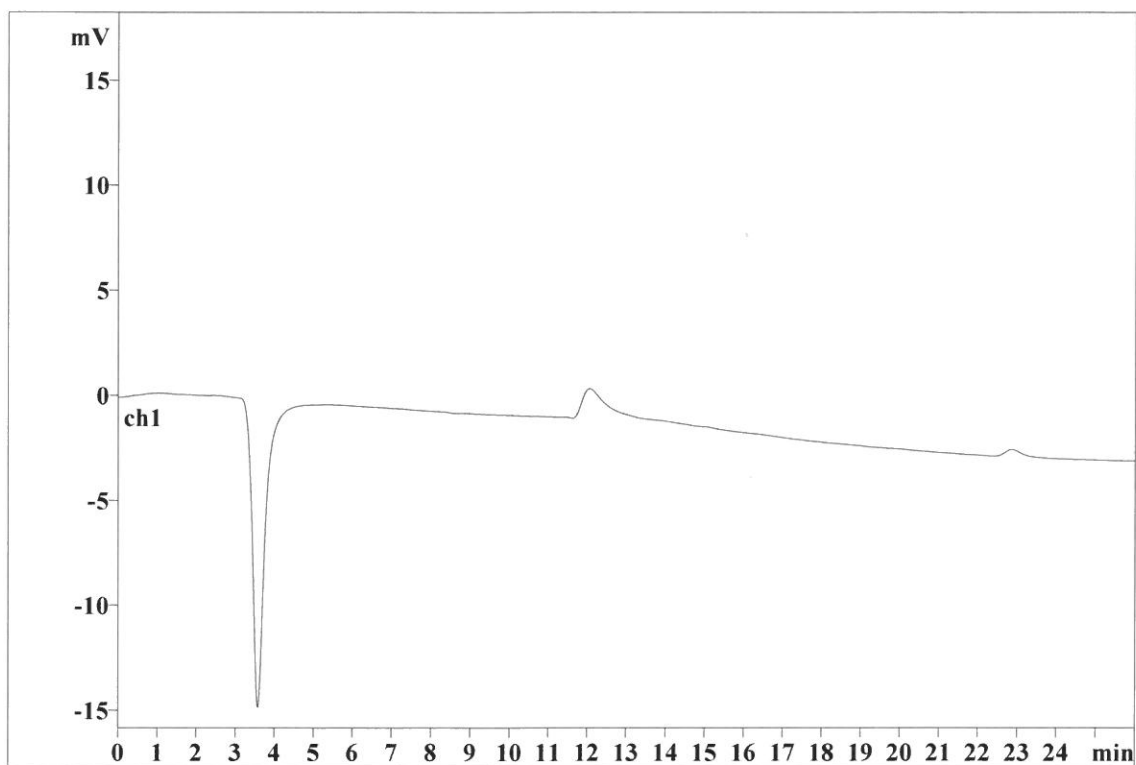
Ident: STD1  
Analysis from: 11/15/2021 10:01:39 AM  
File: \_2021-11-15\_

Last save: 11/15/2021 1:18:44 PM

Method: AnionsIC2-111521.mtw  
Run operator: wet  
Analysis number: 29016

Last save: 11/15/2021 12:4

SAMPLE:  
: AP/MA  
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: 11/18/2021 10:09:57 AM  
Printed by: wet

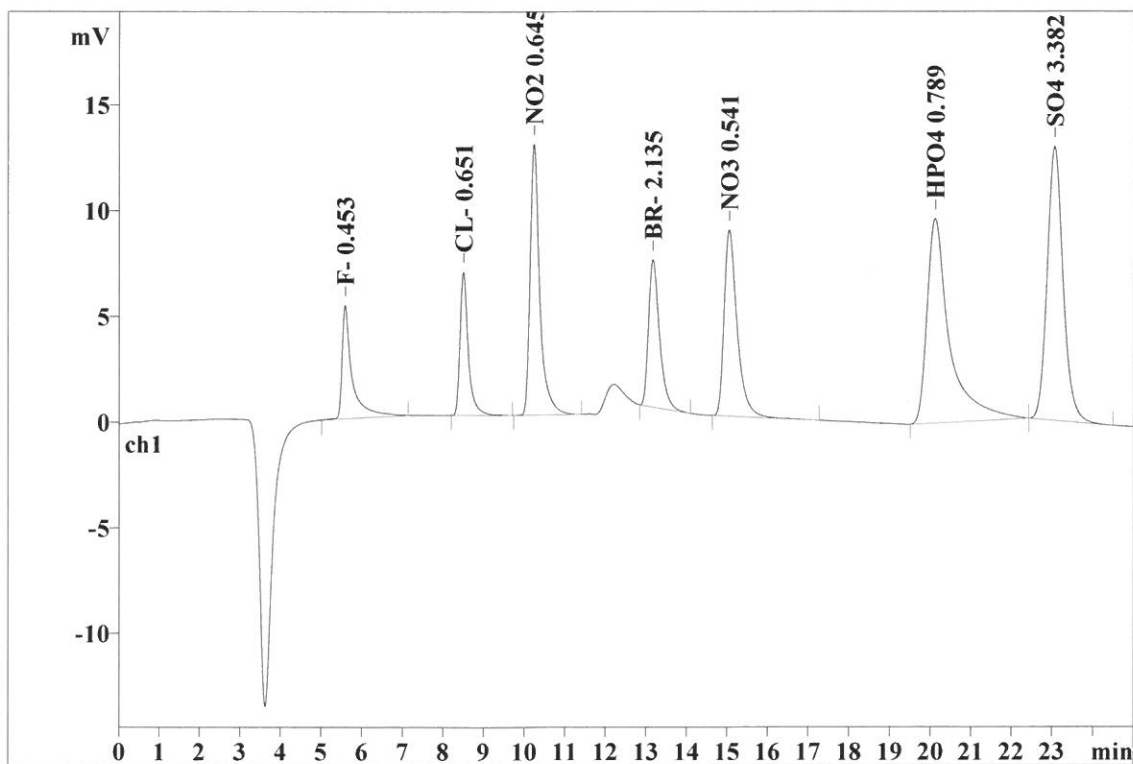
Ident: STD2  
Analysis from: 11/15/2021 10:30:23 AM  
File: \_2021-11-15\_

Last save: 11/15/2021 1:18:45 PM

Method: AnionsIC2-111521.mtw  
Run operator: wet  
Analysis number: 29017

Last save: 11/15/2021 12:4

SAMPLE:  
: AP/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  | 5.57             | 0.201          | 5.35         | 8.45        | 92.669         | 6.37      |
| 2  | 8.48             | 0.197          | 6.78         | 10.70       | 95.879         | 6.59      |
| 3  | 10.22            | 0.227          | 12.81        | 20.22       | 209.690        | 14.42     |
| 4  | 13.16            | 0.283          | 6.97         | 11.00       | 132.190        | 9.09      |
| 5  | 15.04            | 0.324          | 8.81         | 13.91       | 196.799        | 13.54     |
| 6  | 20.09            | 0.487          | 9.67         | 15.27       | 371.684        | 25.56     |
| 7  | 23.05            | 0.414          | 12.96        | 20.46       | 355.000        | 24.42     |
| 7  | 25.00            | 0.305          | 63.34        | 100.00      | 1453.911       | 100.00    |

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Report date: 11/18/2021 10:10:10 AM  
Printed by: wet

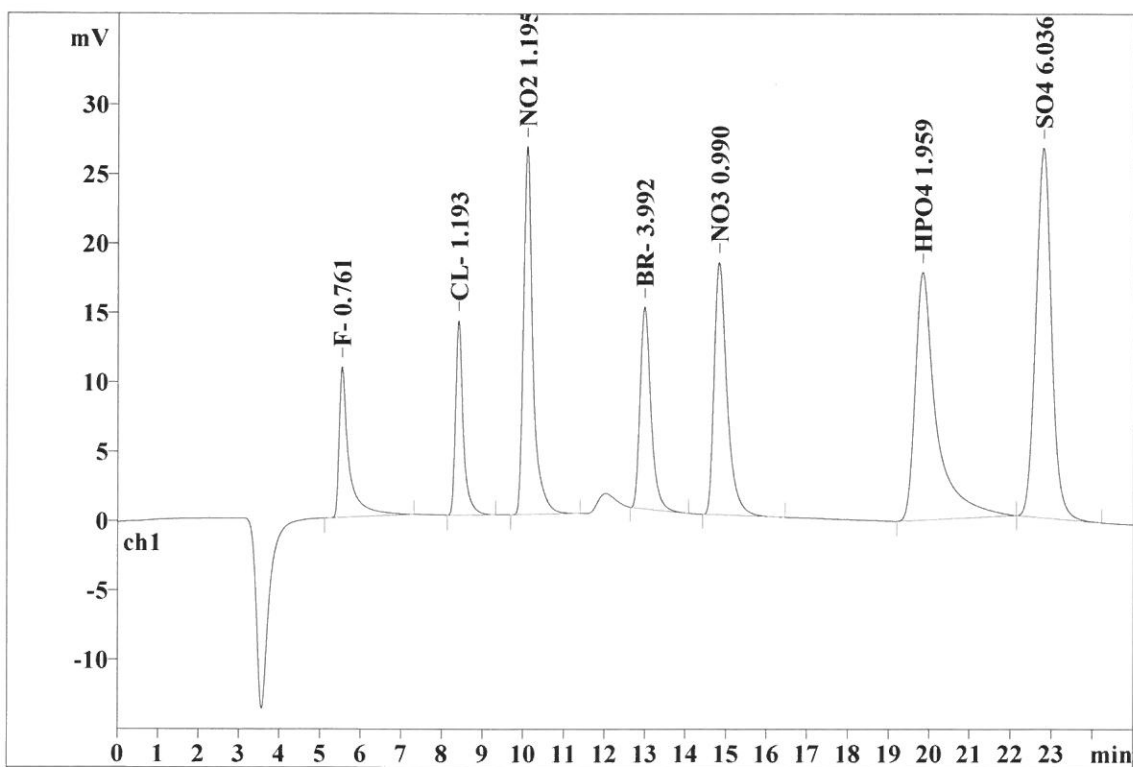
Ident: STD3  
Analysis from: 11/15/2021 10:58:02 AM  
File: \_2021-11-15\_

Last save: 11/15/2021 1:18:45 PM

Method: AnionsIC2-111521.mtw  
Run operator: wet  
Analysis number: 29018

Last save: 11/15/2021 12:4

SAMPLE:  
: AP/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  | 5.52             | 0.194          | 10.85        | 8.44        | 181.405        | 6.41      |
| 2  | 8.39             | 0.189          | 14.02        | 10.90       | 188.520        | 6.66      |
| 3  | 10.07            | 0.222          | 26.52        | 20.61       | 423.755        | 14.98     |
| 4  | 12.97            | 0.279          | 14.54        | 11.30       | 273.332        | 9.66      |
| 5  | 14.81            | 0.317          | 18.20        | 14.15       | 395.370        | 13.97     |
| 6  | 19.81            | 0.464          | 17.86        | 13.88       | 651.585        | 23.03     |
| 7  | 22.77            | 0.405          | 26.66        | 20.72       | 715.412        | 25.29     |
| 7  | 25.00            | 0.296          | 128.66       | 100.00      | 2829.378       | 100.00    |

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Report date: 11/18/2021 10:10:17 AM  
Printed by: wet

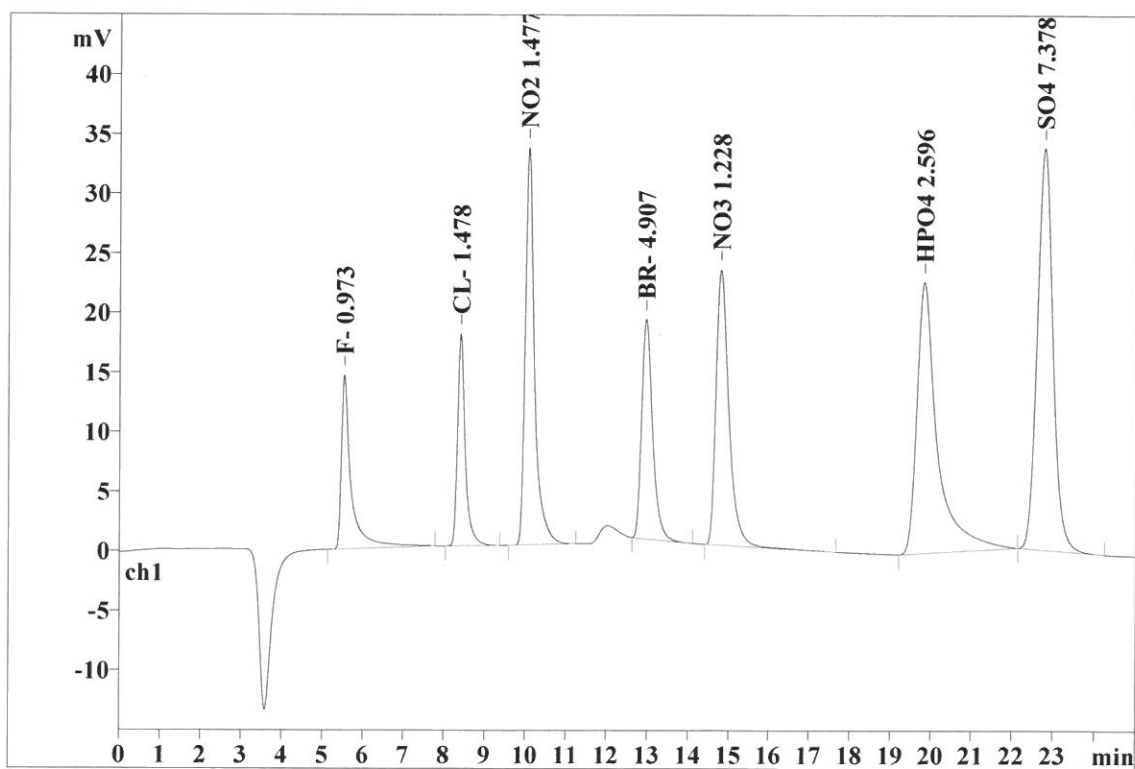
Ident: STD4  
Analysis from: 11/15/2021 11:25:40 AM  
File: \_2021-11-15\_

Last save: 11/15/2021 1:18:45 PM

Method: AnionsIC2-111521.mtw  
Run operator: wet  
Analysis number: 29019

Last save: 11/15/2021 12:4

SAMPLE:  
: AP/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  | 5.52             | 0.191          | 14.60        | 8.92        | 242.394        | 6.81      |
| 2  | 8.39             | 0.188          | 17.80        | 10.87       | 237.179        | 6.67      |
| 3  | 10.07            | 0.224          | 33.32        | 20.35       | 533.813        | 15.00     |
| 4  | 12.96            | 0.277          | 18.44        | 11.26       | 342.865        | 9.64      |
| 5  | 14.79            | 0.314          | 23.11        | 14.11       | 500.542        | 14.07     |
| 6  | 19.82            | 0.452          | 22.74        | 13.89       | 804.071        | 22.60     |
| 7  | 22.78            | 0.402          | 33.73        | 20.60       | 897.603        | 25.22     |
| 7  | 25.00            | 0.293          | 163.75       | 100.00      | 3558.465       | 100.00    |

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Report date: 11/18/2021 10:10:25 AM  
Printed by: wet

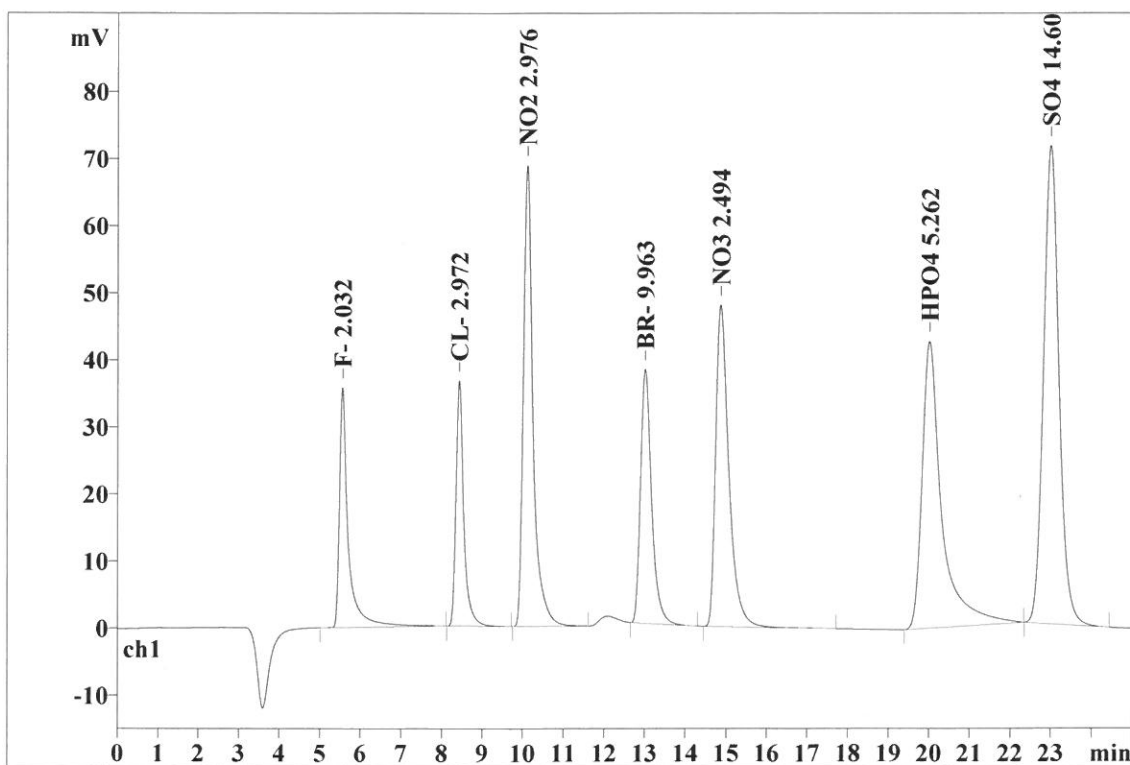
Ident: STD5  
Analysis from: 11/15/2021 11:53:19 AM  
File: \_2021-11-15\_

Last save: 11/15/2021 1:18:45 PM

Method: AnionsIC2-111521.mtw  
Run operator: wet  
Analysis number: 29020

Last save: 11/15/2021 12:4

SAMPLE:  
: AP/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  | 5.54             | 0.183          | 35.79        | 10.49       | 547.040        | 7.53      |
| 2  | 8.41             | 0.188          | 36.58        | 10.72       | 492.703        | 6.78      |
| 3  | 10.09            | 0.225          | 68.75        | 20.16       | 1117.685       | 15.38     |
| 4  | 13.00            | 0.285          | 37.88        | 11.11       | 726.998        | 10.01     |
| 5  | 14.85            | 0.320          | 47.94        | 14.05       | 1060.527       | 14.60     |
| 6  | 19.99            | 0.434          | 42.81        | 12.55       | 1441.659       | 19.84     |
| 7  | 22.99            | 0.397          | 71.34        | 20.92       | 1879.333       | 25.86     |
| 7  | 25.00            | 0.290          | 341.10       | 100.00      | 7265.945       | 100.00    |

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Report date: 11/18/2021 10:10:37 AM  
Printed by: wet

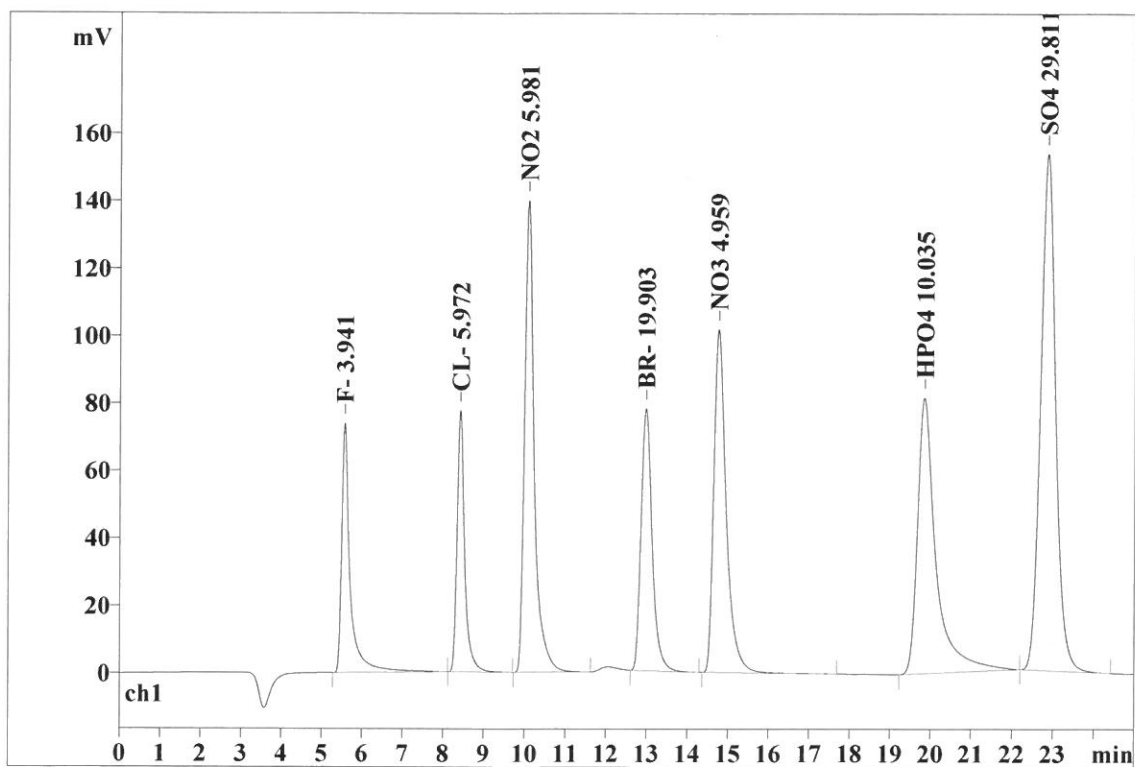
Ident: STD6  
Analysis from: 11/15/2021 12:20:57 PM  
File: \_2021-11-15\_

Last save: 11/15/2021 1:18:45 PM

Method: AnionsIC2-111521.mtw  
Run operator: wet  
Analysis number: 29021

Last save: 11/15/2021 12:4

SAMPLE:  
: AP/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  | 5.55             | 0.180          | 73.93        | 10.48       | 1096.050       | 7.53      |
| 2  | 8.41             | 0.182          | 77.40        | 10.97       | 1005.756       | 6.91      |
| 3  | 10.07            | 0.230          | 139.82       | 19.82       | 2288.613       | 15.73     |
| 4  | 12.97            | 0.285          | 77.68        | 11.01       | 1482.375       | 10.19     |
| 5  | 14.75            | 0.306          | 101.69       | 14.42       | 2151.002       | 14.78     |
| 6  | 19.83            | 0.412          | 81.72        | 11.58       | 2583.455       | 17.75     |
| 7  | 22.84            | 0.387          | 153.16       | 21.71       | 3943.549       | 27.10     |
| 7  | 25.00            | 0.283          | 705.40       | 100.00      | 14550.800      | 100.00    |

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Report date: 11/18/2021 10:10:43 AM  
Printed by: wet

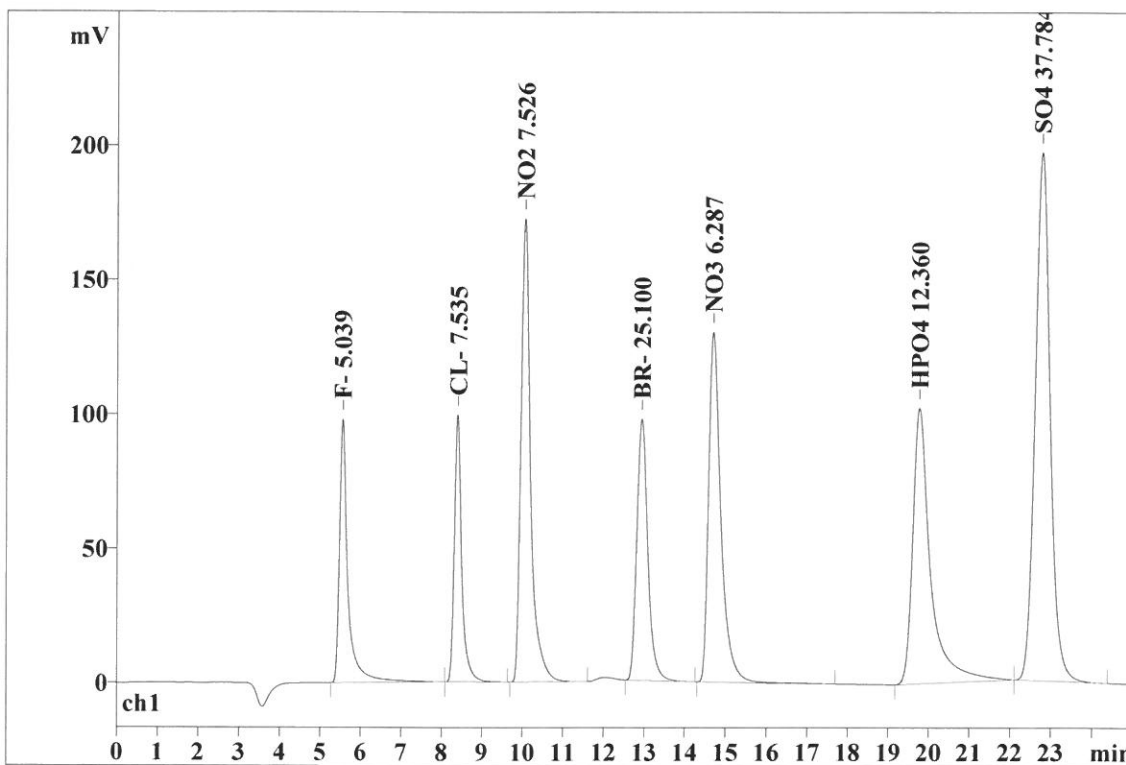
Ident: STD7  
Analysis from: 11/15/2021 12:48:35 PM  
File: \_2021-11-15\_

Last save: 11/15/2021 1:18:45 PM

Method: AnionsIC2-111521.mtw  
Run operator: wet  
Analysis number: 29022

Last save: 11/15/2021 12:4

SAMPLE:  
: AP/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  | 5.53             | 0.177          | 98.15        | 10.95       | 1411.802       | 7.69      |
| 2  | 8.38             | 0.179          | 99.37        | 11.08       | 1273.047       | 6.94      |
| 3  | 10.04            | 0.236          | 172.43       | 19.23       | 2890.314       | 15.75     |
| 4  | 12.92            | 0.289          | 97.27        | 10.85       | 1877.245       | 10.23     |
| 5  | 14.68            | 0.304          | 130.16       | 14.52       | 2738.220       | 14.92     |
| 6  | 19.75            | 0.403          | 102.52       | 11.44       | 3139.621       | 17.10     |
| 7  | 22.76            | 0.384          | 196.59       | 21.93       | 5026.057       | 27.38     |
| 7  | 25.00            | 0.282          | 896.50       | 100.00      | 18356.307      | 100.00    |

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Report date: 11/18/2021 10:11:39 AM  
Printed by: wet

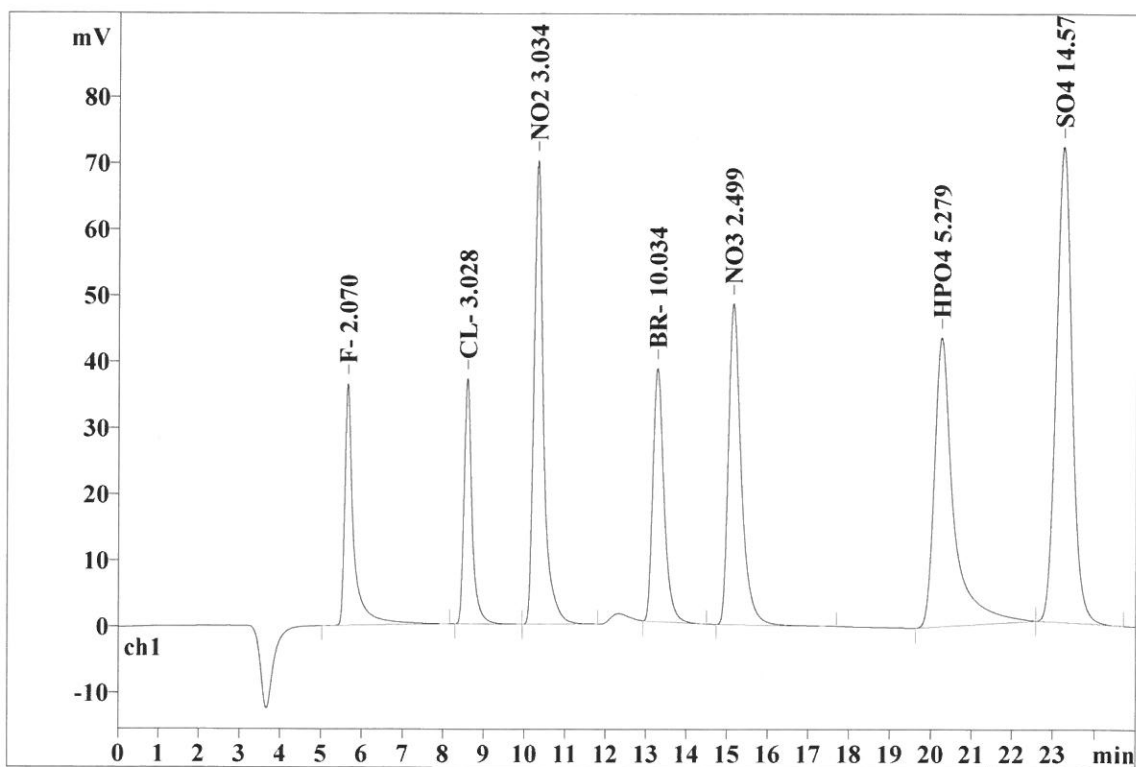
Ident: ICV  
Analysis from: 11/15/2021 1:24:21 PM  
File: \_2021-11-15\_

Last save: 11/15/2021 1:49:22 PM

Method: AnionsIC2-111521.mtw  
Run operator: wet  
Analysis number: 29023

Last save: 11/15/2021 1:13

SAMPLE:  
: AP/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  | 5.64             | 0.184          | 36.51        | 10.55       | 557.851        | 7.62      |
| 2  | 8.58             | 0.191          | 37.09        | 10.72       | 502.406        | 6.87      |
| 3  | 10.30            | 0.227          | 70.10        | 20.26       | 1140.318       | 15.59     |
| 4  | 13.27            | 0.285          | 38.26        | 11.06       | 732.451        | 10.01     |
| 5  | 15.13            | 0.319          | 48.51        | 14.02       | 1062.880       | 14.53     |
| 6  | 20.24            | 0.428          | 43.66        | 12.62       | 1445.792       | 19.76     |
| 7  | 23.23            | 0.393          | 71.89        | 20.78       | 1874.973       | 25.63     |
| 7  | 25.00            | 0.290          | 346.03       | 100.00      | 7316.671       | 100.00    |

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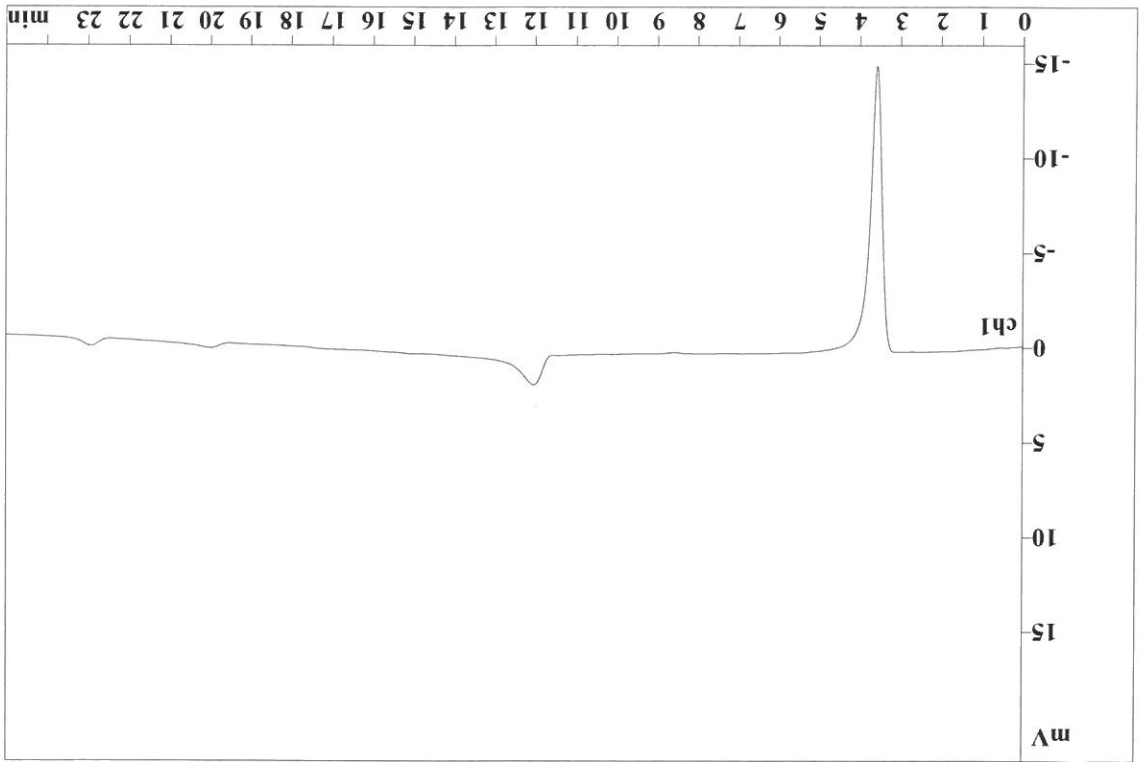
Report date: 11/18/2021 10:11:47 AM  
Printed by: wet

Ident: ICB  
Analysis from: 11/15/2021 1:54:11 PM  
File: 2021-11-15

Last save: 11/15/2021 2:19:11 PM  
Last save: 11/15/2021 1:13

Method: AnionsIC2-111521.mtw  
Run operator: wet  
Analysis number: 29024

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



Quantitation method: Custom

No peaks

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Report date: 11/22/2021 10:15:31 AM  
Printed by: wet

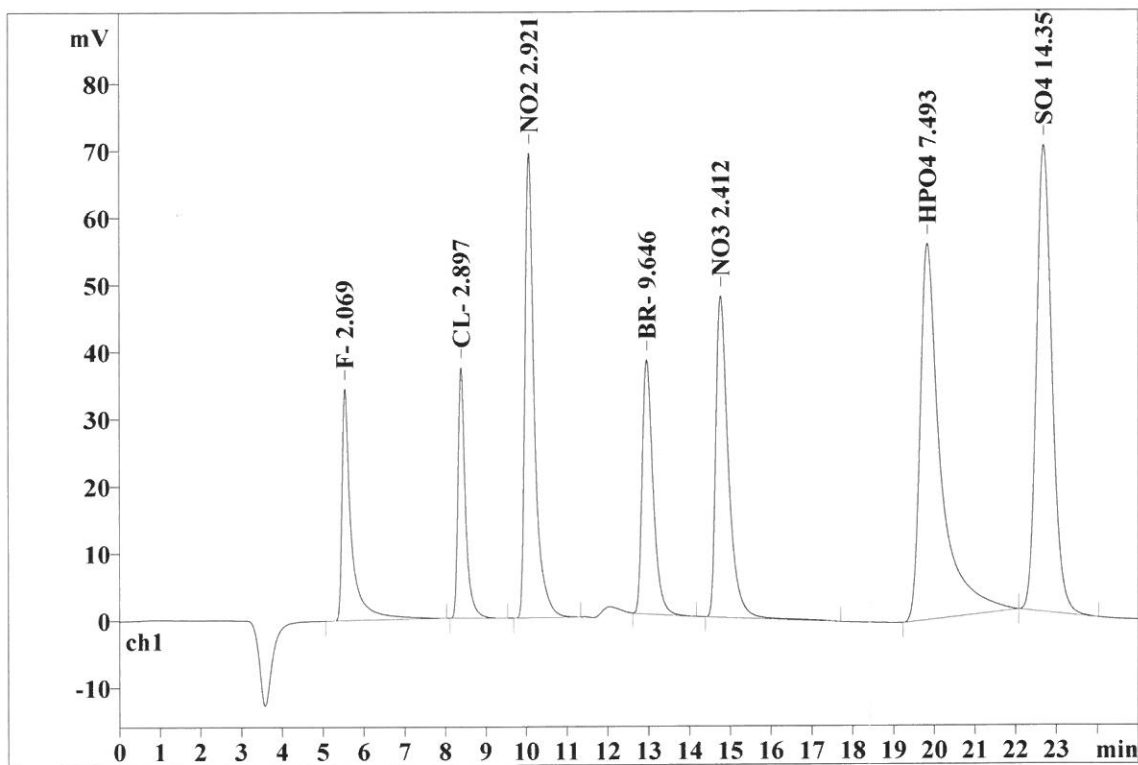
Ident: CCV  
Analysis from: 11/19/2021 3:50:26 PM  
File: \_2021-11-19\_

Last save: 11/19/2021 4:15:26 PM

Method: AnionsIC2-111521.mtw  
Run operator: wet  
Analysis number: 29102

Last save: 11/15/2021 1:13

SAMPLE:  
: AP/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  | 5.53             | 0.190          | 34.52        | 9.79        | 557.688        | 7.26      |
| 2  | 8.38             | 0.181          | 37.33        | 10.59       | 479.847        | 6.25      |
| 3  | 10.06            | 0.222          | 69.29        | 19.66       | 1096.206       | 14.27     |
| 4  | 12.95            | 0.277          | 37.86        | 10.74       | 702.919        | 9.15      |
| 5  | 14.76            | 0.308          | 47.89        | 13.58       | 1024.255       | 13.33     |
| 6  | 19.83            | 0.452          | 56.07        | 15.91       | 1975.314       | 25.72     |
| 7  | 22.70            | 0.402          | 69.54        | 19.73       | 1845.153       | 24.02     |
| 7  | 25.00            | 0.290          | 352.50       | 100.00      | 7681.382       | 100.00    |

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Report date: 11/22/2021 10:15:59 AM  
Printed by: wet

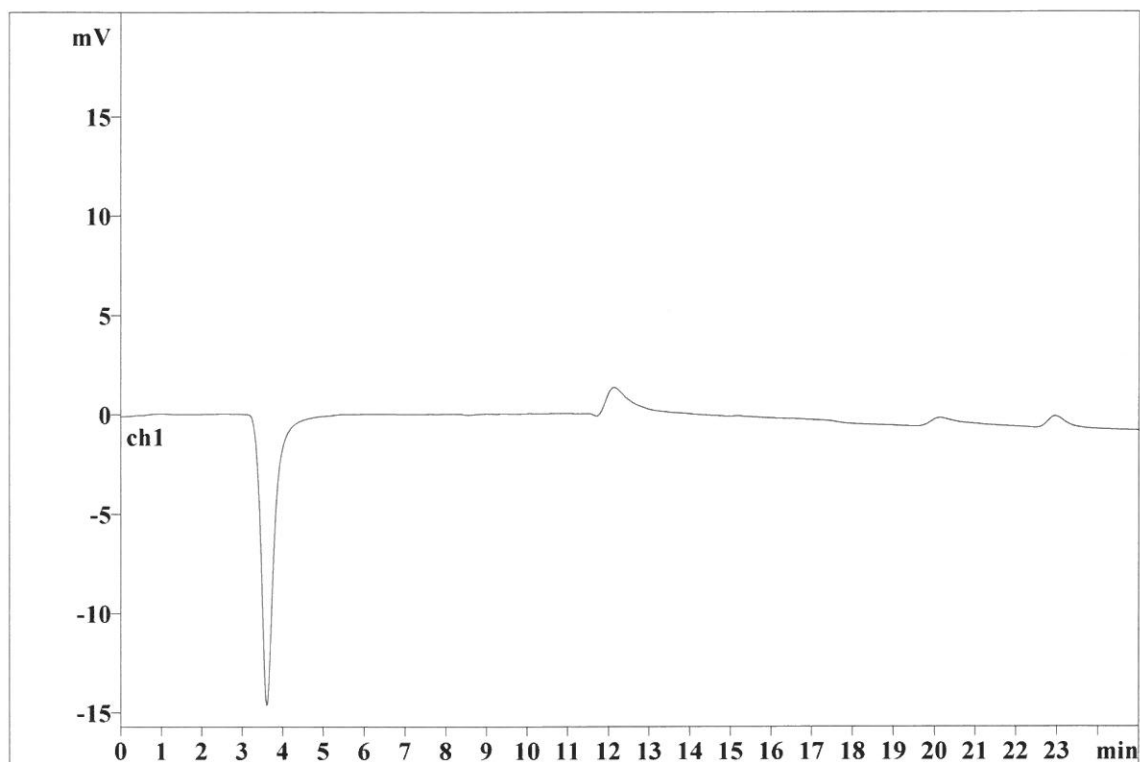
Ident: CCB  
Analysis from: 11/19/2021 4:18:04 PM  
File: \_2021-11-19\_

Last save: 11/22/2021 10:15:46 AM

Method: AnionsIC2-111521.mtw  
Run operator: wet  
Analysis number: 29103

Last save: 11/15/2021 1:13

SAMPLE:  
: AP/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: 11/22/2021 10:17:06 AM  
Printed by: wet

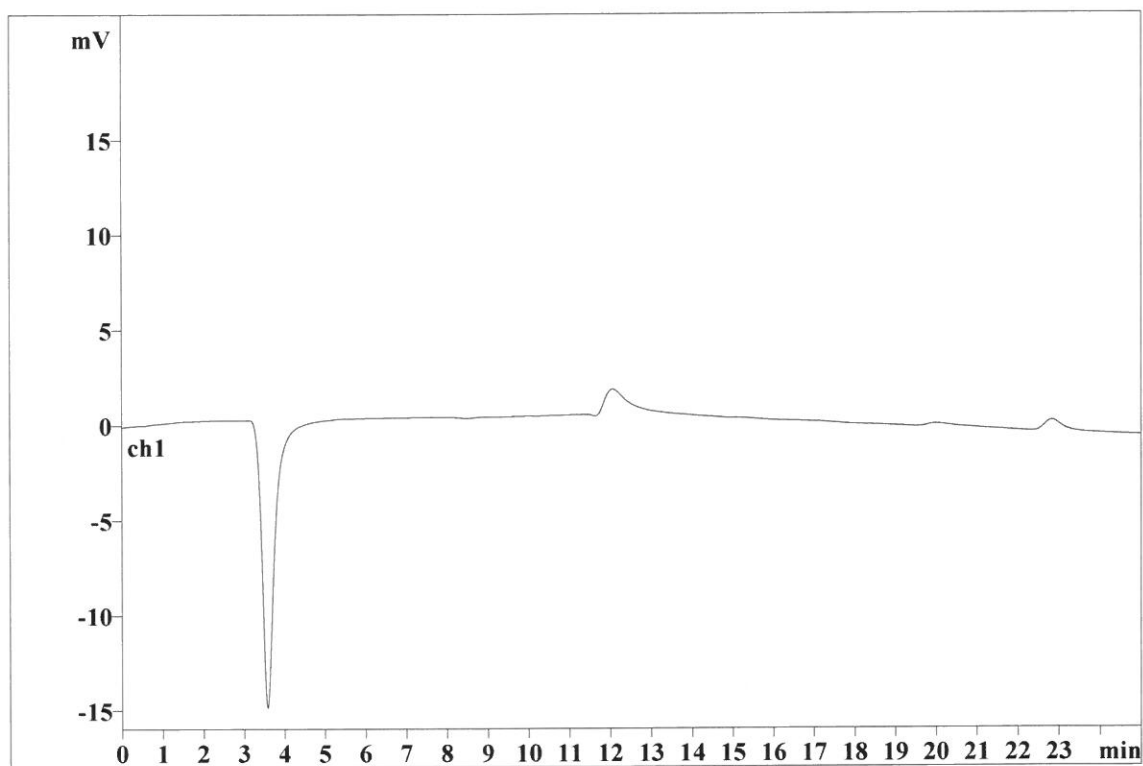
Ident: LB117481BLW  
Analysis from: 11/19/2021 4:45:42 PM  
File: \_2021-11-19\_

Last save: 11/22/2021 10:17:00 AM

Method: AnionsIC2-111521.mtw  
Run operator: wet  
Analysis number: 29104

Last save: 11/15/2021 1:13

SAMPLE:  
: AP/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  
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Report date: 11/22/2021 10:17:14 AM  
Printed by: wet

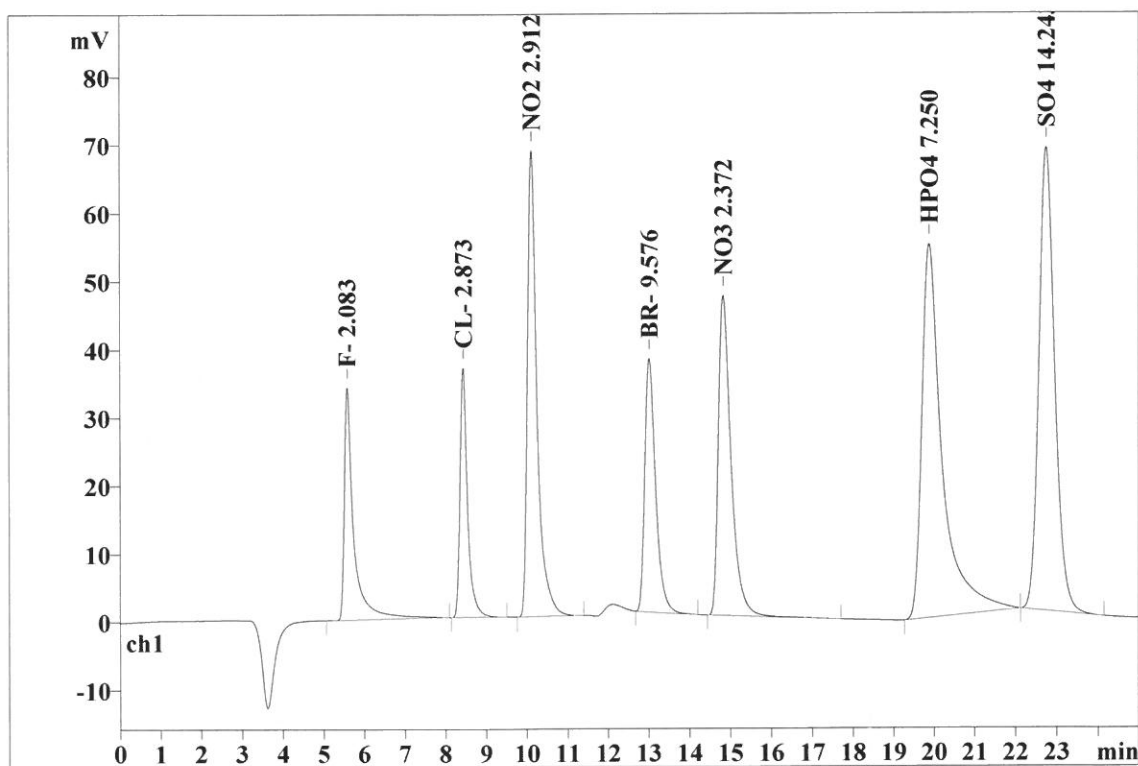
Ident: LB117481BSW  
Analysis from: 11/19/2021 5:13:21 PM  
File: \_2021-11-19\_

Last save: 11/22/2021 10:16:50 AM

Method: AnionsIC2-111521.mtw  
Run operator: wet  
Analysis number: 29105

Last save: 11/15/2021 1:13

SAMPLE:  
: AP/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  | 5.56             | 0.193          | 34.17        | 9.87        | 561.561        | 7.41      |
| 2  | 8.42             | 0.183          | 36.61        | 10.58       | 475.811        | 6.28      |
| 3  | 10.10            | 0.224          | 68.37        | 19.75       | 1092.958       | 14.42     |
| 4  | 13.01            | 0.280          | 37.22        | 10.75       | 697.594        | 9.20      |
| 5  | 14.82            | 0.311          | 46.98        | 13.57       | 1006.633       | 13.28     |
| 6  | 19.88            | 0.454          | 54.85        | 15.84       | 1917.230       | 25.29     |
| 7  | 22.75            | 0.408          | 67.99        | 19.64       | 1829.772       | 24.13     |
| 7  | 25.00            | 0.293          | 346.20       | 100.00      | 7581.559       | 100.00    |

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Report date: 11/22/2021 10:18:14 AM  
Printed by: wet

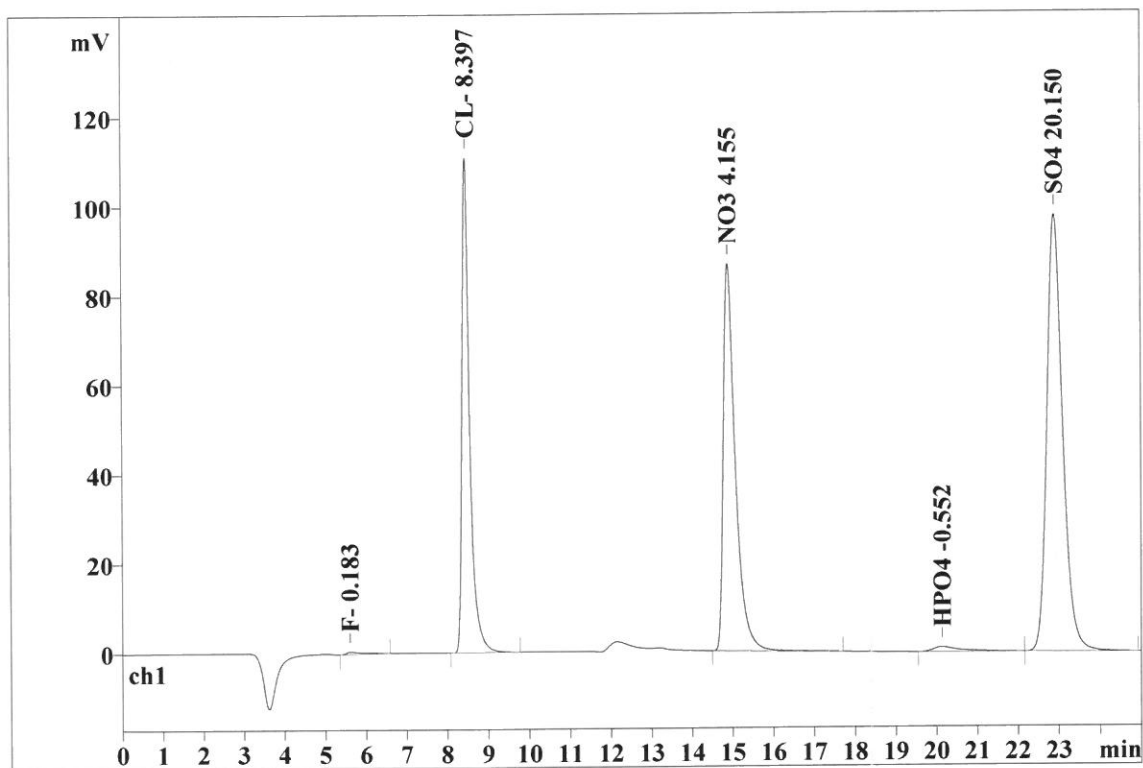
Ident: M4775-02  
Analysis from: 11/19/2021 5:41:02 PM  
File: \_2021-11-19\_

Last save: 11/19/2021 6:06:02 PM

Method: AnionsIC2-111521.mtw  
Run operator: wet  
Analysis number: 29106

Last save: 11/15/2021 1:13

SAMPLE:  
: AP/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 | Area<br>% |
|----|------------------|----------------|--------------|-------------|----------------|-----------|
| 1  | 5.60             | 0.360          | 0.55         | 0.18        | 15.093         | 0.26      |
| 2  | 8.45             | 0.178          | 110.87       | 37.33       | 1420.518       | 24.02     |
| 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  | 14.89            | 0.299          | 86.69        | 29.19       | 1795.209       | 30.36     |
| 6  | 20.13            | 0.595          | 1.09         | 0.37        | 50.921         | 0.86      |
| 7  | 22.90            | 0.404          | 97.79        | 32.93       | 2631.721       | 44.50     |
| 7  | 25.00            | 0.262          | 296.99       | 100.00      | 5913.462       | 100.00    |

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Report date: 11/22/2021 10:34:04 AM  
Printed by: wet

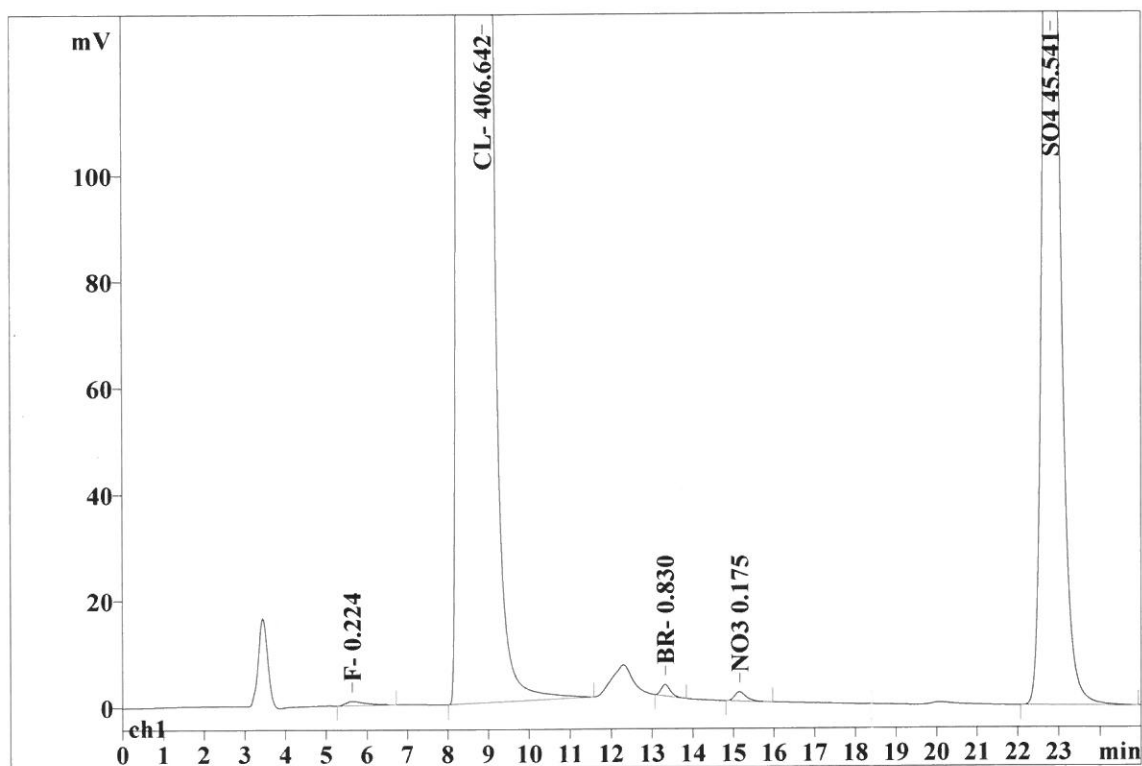
Ident: M4775-04  
Analysis from: 11/19/2021 6:08:40 PM  
File: \_2021-11-19\_

Last save: 11/19/2021 6:33:40 PM

Method: AnionsIC2-111521.mtw  
Run operator: wet  
Analysis number: 29107

Last save: 11/15/2021 1:13

SAMPLE:  
: AP/MA  
Vial number: 22  
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  | 5.63             | 0.497          | 0.80         | 0.04        | 26.770         | 0.04      |
| 2  | 8.86             | 0.700          | 1656.27      | 87.37       | 69527.406      | 91.84     |
| 3  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.00      |
| 4  | 13.32            | 0.239          | 2.13         | 0.11        | 33.019         | 0.04      |
| 5  | 15.15            | 0.300          | 1.73         | 0.09        | 34.892         | 0.05      |
| 6  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.00      |
| 7  | 22.82            | 0.389          | 234.62       | 12.38       | 6079.346       | 8.03      |
| 7  | 25.00            | 0.304          | 1895.55      | 100.00      | 75701.433      | 100.00    |

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Report date: 11/22/2021 10:47:30 AM  
Printed by: wet

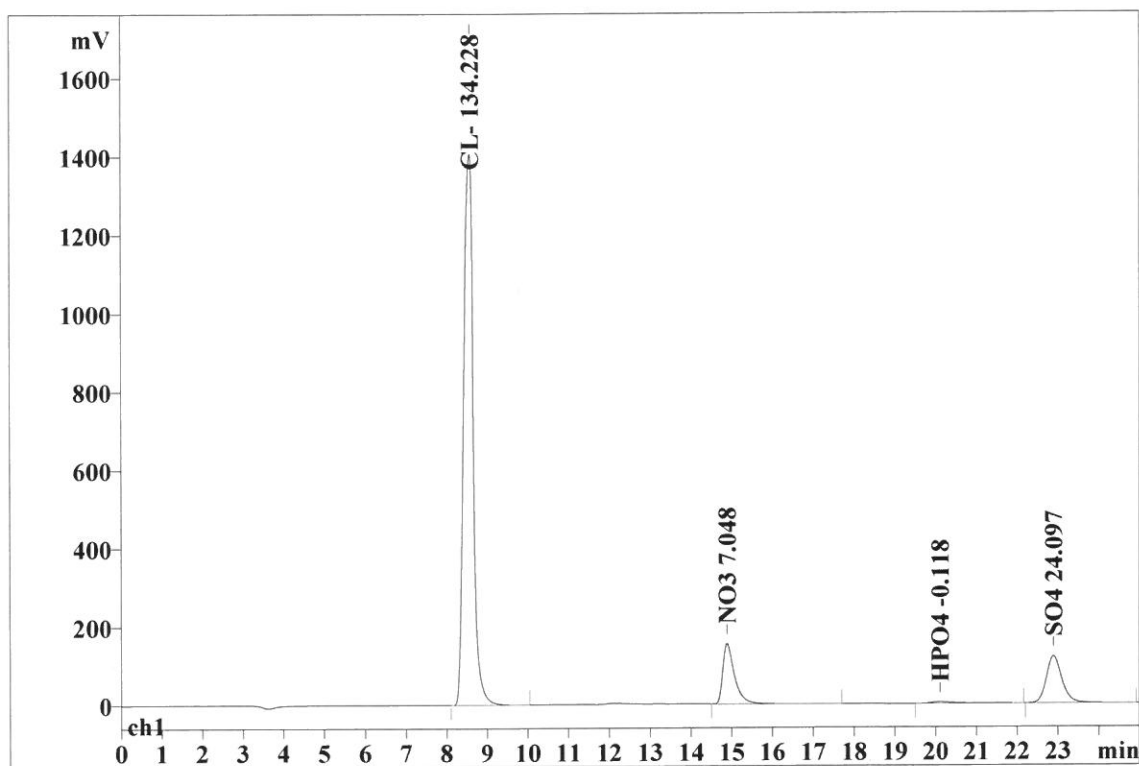
Ident: M4775-06  
Analysis from: 11/19/2021 6:36:18 PM  
File: \_2021-11-19\_

Last save: 11/19/2021 7:01:18 PM

Method: AnionsIC2-111521.mtw  
Run operator: wet  
Analysis number: 29108

Last save: 11/15/2021 1:13

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



Quantitation method: Custom

| No | Retention<br>min | Width/2<br>min | Height<br>mV | Height<br>% | Area<br>mV*sec | Area<br>% |
|----|------------------|----------------|--------------|-------------|----------------|-----------|
| 1  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.00      |
| 2  | 8.55             | 0.246          | 1406.04      | 83.52       | 22939.909      | 78.19     |
| 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  | 14.88            | 0.288          | 154.11       | 9.15        | 3075.027       | 10.48     |
| 6  | 20.10            | 0.541          | 3.66         | 0.22        | 154.923        | 0.53      |
| 7  | 22.89            | 0.396          | 119.82       | 7.12        | 3167.611       | 10.80     |
| 7  | 25.00            | 0.210          | 1683.63      | 100.00      | 29337.469      | 100.00    |

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Report date: 11/22/2021 10:48:08 AM  
 Printed by: wet

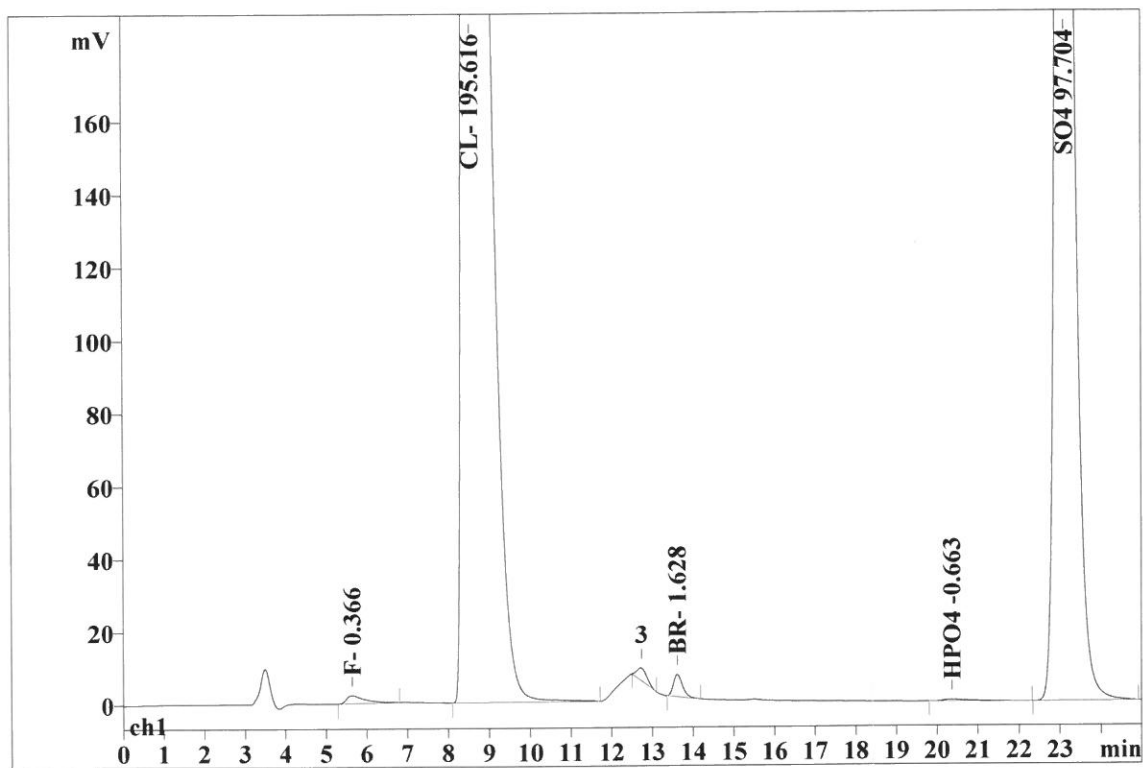
Ident: M4775-08  
 Analysis from: 11/19/2021 7:03:56 PM  
 File: \_2021-11-19\_

Last save: 11/19/2021 7:28:56 PM

Method: AnionsIC2-111521.mtw  
 Run operator: wet  
 Analysis number: 29109

Last save: 11/15/2021 1:13

SAMPLE:  
 : AP/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  | 5.63             | 0.446          | 2.19         | 0.13        | 67.641         | 0.14      |
| 2  | 8.54             | 0.397          | 1214.66      | 70.04       | 33438.307      | 71.38     |
| 3  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.00      |
| 4  | 13.61            | 0.235          | 6.11         | 0.35        | 93.633         | 0.20      |
| 5  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.00      |
| 6  | 20.36            | 0.628          | 0.51         | 0.03        | 24.538         | 0.05      |
| 7  | 23.11            | 0.394          | 507.17       | 29.25       | 13161.850      | 28.10     |
| 7  | 25.00            | 0.300          | 1730.64      | 99.80       | 46785.970      | 99.88     |

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Report date: 11/22/2021 3:06:19 PM  
Printed by: wet

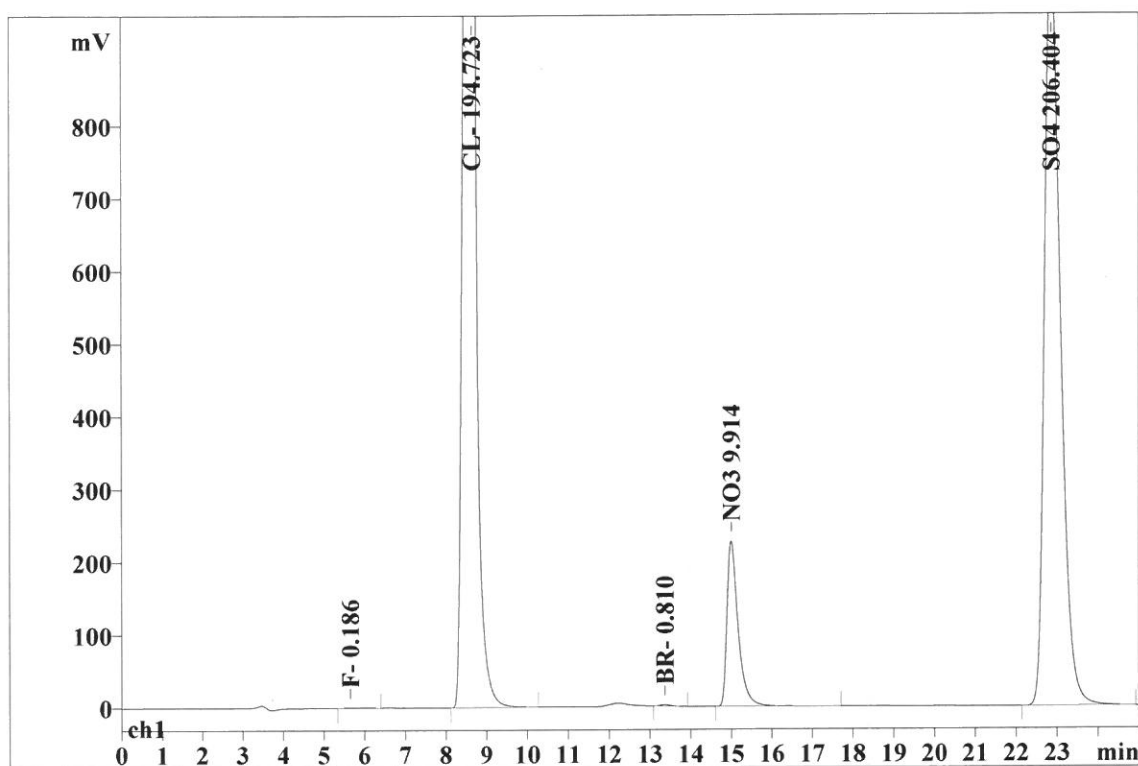
Ident: M4775-10  
Analysis from: 11/19/2021 7:31:34 PM  
File: \_2021-11-19\_

Last save: 11/19/2021 7:56:35 PM

Method: AnionsIC2-111521.mtw  
Run operator: wet  
Analysis number: 29110

Last save: 11/15/2021 1:13

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



Quantitation method: Custom

| No | Retention<br>min | Width/2<br>min | Height<br>mV | Height<br>% | Area<br>mV*sec | Area<br>% |
|----|------------------|----------------|--------------|-------------|----------------|-----------|
| 1  | 5.64             | 0.432          | 0.58         | 0.02        | 16.039         | 0.02      |
| 2  | 8.62             | 0.339          | 1520.32      | 54.66       | 33285.643      | 50.74     |
| 3  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.00      |
| 4  | 13.36            | 0.253          | 1.91         | 0.07        | 31.499         | 0.05      |
| 5  | 14.99            | 0.277          | 227.39       | 8.18        | 4342.892       | 6.62      |
| 6  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.00      |
| 7  | 22.86            | 0.415          | 1031.35      | 37.08       | 27920.907      | 42.56     |
| 7  | 25.00            | 0.245          | 2781.55      | 100.00      | 65596.979      | 100.00    |

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Report date: 11/22/2021 3:08:06 PM  
Printed by: wet

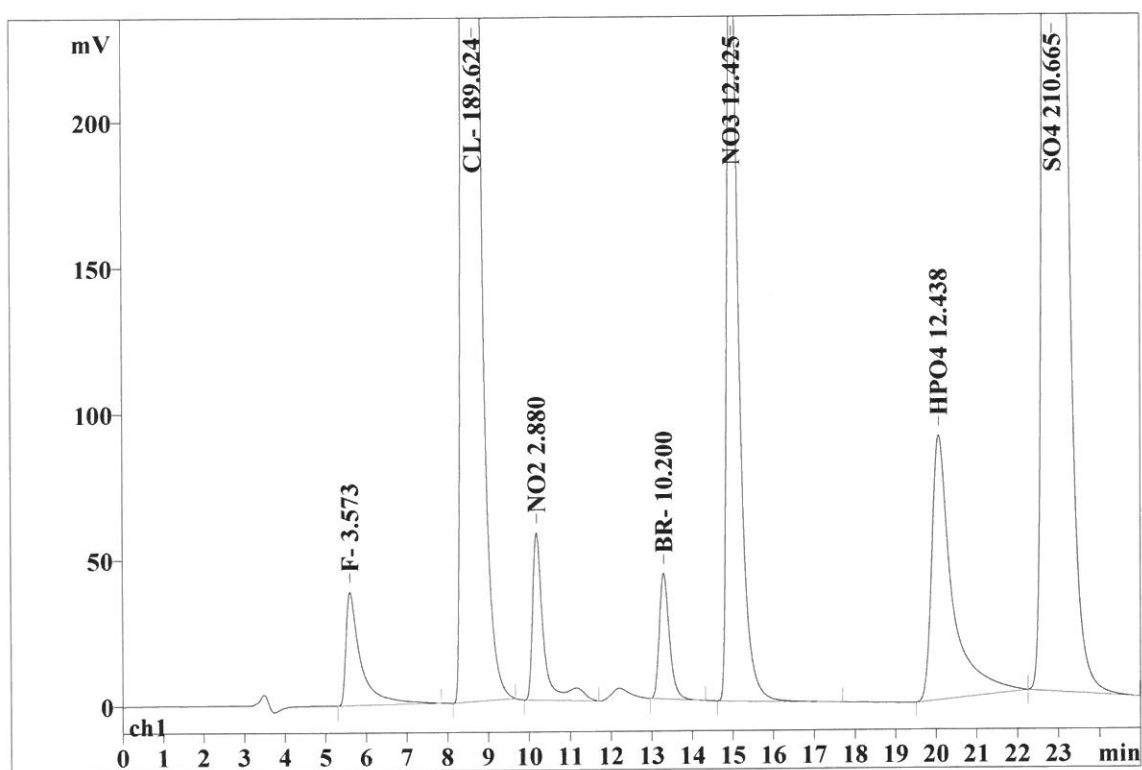
Ident: M4775-10MS  
Analysis from: 11/19/2021 7:59:12 PM  
File: \_2021-11-19\_

Last save: 11/22/2021 3:08:05 PM

Method: AnionsIC2-111521.mtw  
Run operator: wet  
Analysis number: 29111

Last save: 11/15/2021 1:13

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



Quantitation method: Custom

| No | Retention<br>min | Width/2<br>min | Height<br>mV | Height<br>% | Area<br>mV*sec | Area<br>% |
|----|------------------|----------------|--------------|-------------|----------------|-----------|
| 1  | 5.60             | 0.315          | 38.86        | 1.26        | 990.036        | 1.37      |
| 2  | 8.62             | 0.332          | 1514.63      | 49.25       | 32413.515      | 44.81     |
| 3  | 10.18            | 0.232          | 57.36        | 1.87        | 1080.264       | 1.49      |
| 4  | 13.29            | 0.258          | 43.07        | 1.40        | 745.028        | 1.03      |
| 5  | 14.98            | 0.282          | 280.84       | 9.13        | 5453.659       | 7.54      |
| 6  | 20.07            | 0.437          | 90.57        | 2.95        | 3158.271       | 4.37      |
| 7  | 22.87            | 0.416          | 1049.60      | 34.13       | 28499.446      | 39.40     |
| 7  | 25.00            | 0.325          | 3074.93      | 100.00      | 72340.219      | 100.00    |

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Report date: 11/22/2021 3:09:13 PM  
Printed by: wet

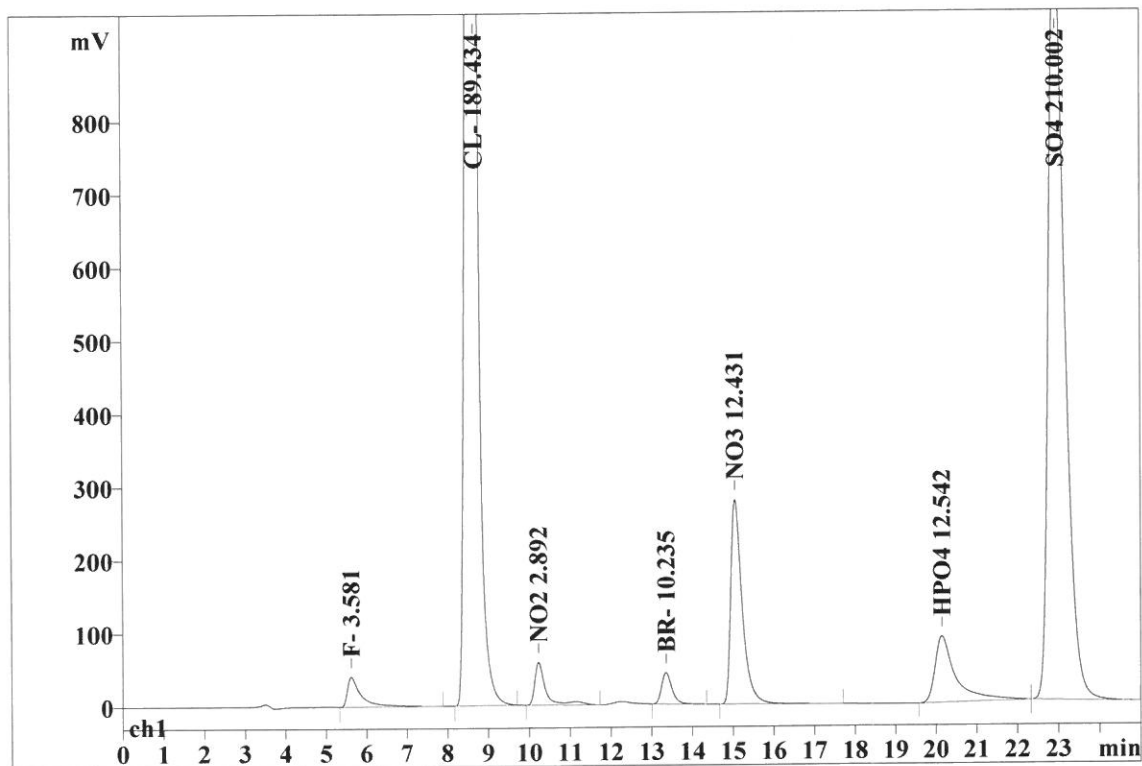
Ident: M4775-10MSD  
Analysis from: 11/19/2021 8:26:50 PM  
File: \_2021-11-19\_

Last save: 11/22/2021 3:09:12 PM

Method: AnionsIC2-111521.mtw  
Run operator: wet  
Analysis number: 29112

Last save: 11/15/2021 1:13

SAMPLE:  
: AP/MA  
Vial number: 27  
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  | 5.61             | 0.304          | 40.81        | 1.33        | 992.400        | 1.37      |
| 2  | 8.66             | 0.334          | 1512.68      | 49.21       | 32381.079      | 44.81     |
| 3  | 10.22            | 0.229          | 58.37        | 1.90        | 1085.183       | 1.50      |
| 4  | 13.35            | 0.260          | 42.94        | 1.40        | 747.722        | 1.03      |
| 5  | 15.05            | 0.284          | 279.43       | 9.09        | 5456.118       | 7.55      |
| 6  | 20.14            | 0.439          | 90.73        | 2.95        | 3183.158       | 4.41      |
| 7  | 22.95            | 0.416          | 1049.26      | 34.13       | 28409.386      | 39.32     |
| 7  | 25.00            | 0.324          | 3074.22      | 100.00      | 72255.047      | 100.00    |

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Report date: 11/22/2021 3:09:23 PM  
Printed by: wet

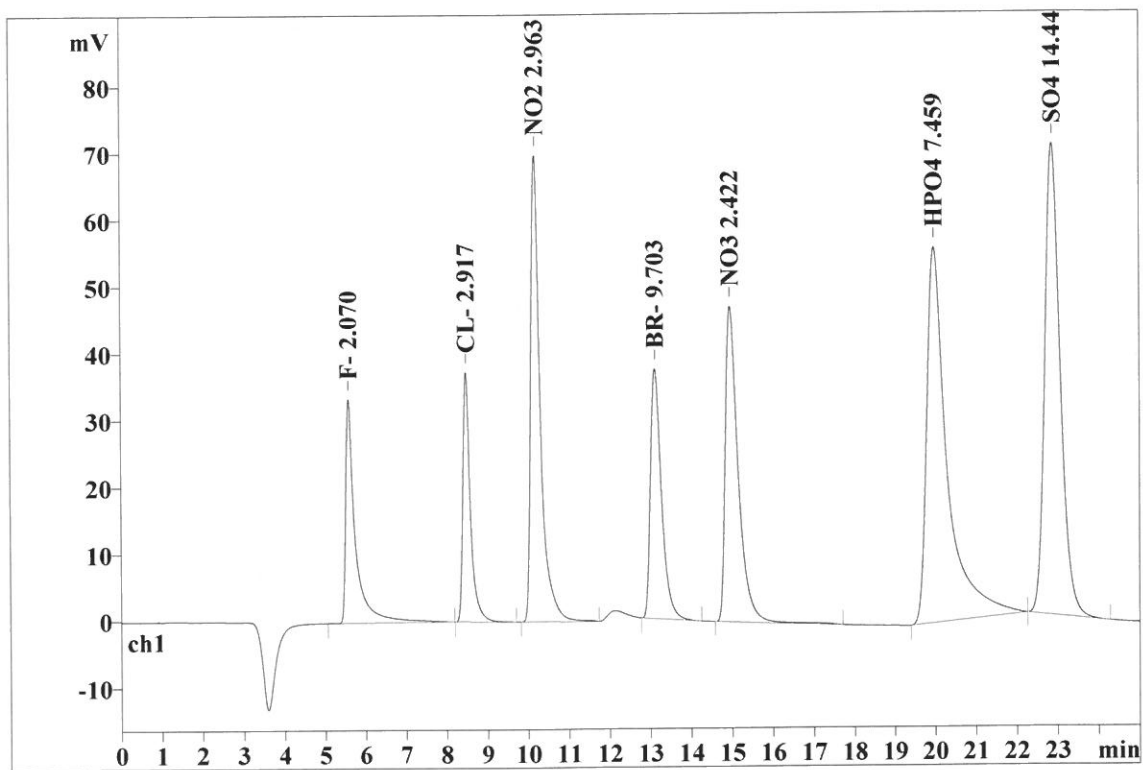
Ident: CCV  
Analysis from: 11/19/2021 8:54:36 PM  
File: \_2021-11-19\_

Last save: 11/19/2021 9:19:36 PM

Method: AnionsIC2-111521.mtw  
Run operator: wet  
Analysis number: 29113

Last save: 11/15/2021 1:13

SAMPLE:  
: AP/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  | 5.57             | 0.193          | 33.44        | 9.50        | 557.746        | 7.23      |
| 2  | 8.47             | 0.182          | 37.30        | 10.60       | 483.384        | 6.27      |
| 3  | 10.16            | 0.220          | 69.87        | 19.85       | 1112.710       | 14.43     |
| 4  | 13.12            | 0.282          | 37.40        | 10.62       | 707.283        | 9.17      |
| 5  | 14.96            | 0.313          | 47.22        | 13.41       | 1028.495       | 13.33     |
| 6  | 19.98            | 0.447          | 56.23        | 15.97       | 1967.219       | 25.50     |
| 7  | 22.88            | 0.397          | 70.58        | 20.05       | 1856.541       | 24.07     |
| 7  | 25.00            | 0.291          | 352.05       | 100.00      | 7713.379       | 100.00    |

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Report date: 11/22/2021 3:09:37 PM  
Printed by: wet

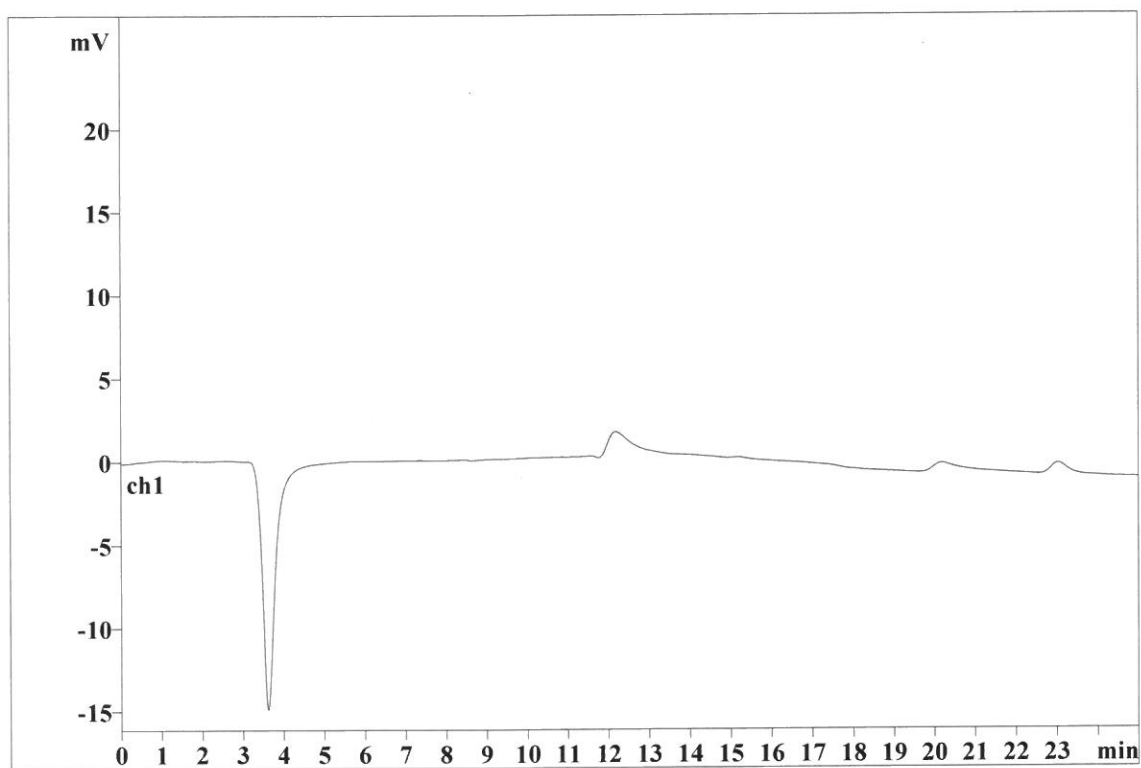
Ident: CCB  
Analysis from: 11/19/2021 9:22:15 PM  
File: \_2021-11-19\_

Last save: 11/22/2021 3:09:37 PM

Method: AnionsIC2-111521.mtw  
Run operator: wet  
Analysis number: 29114

Last save: 11/15/2021 1:13

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



Quantitation method: Custom

No peaks

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METROHM LTD

Report date: 11/22/2021 3:09:45 PM  
Printed by: wet

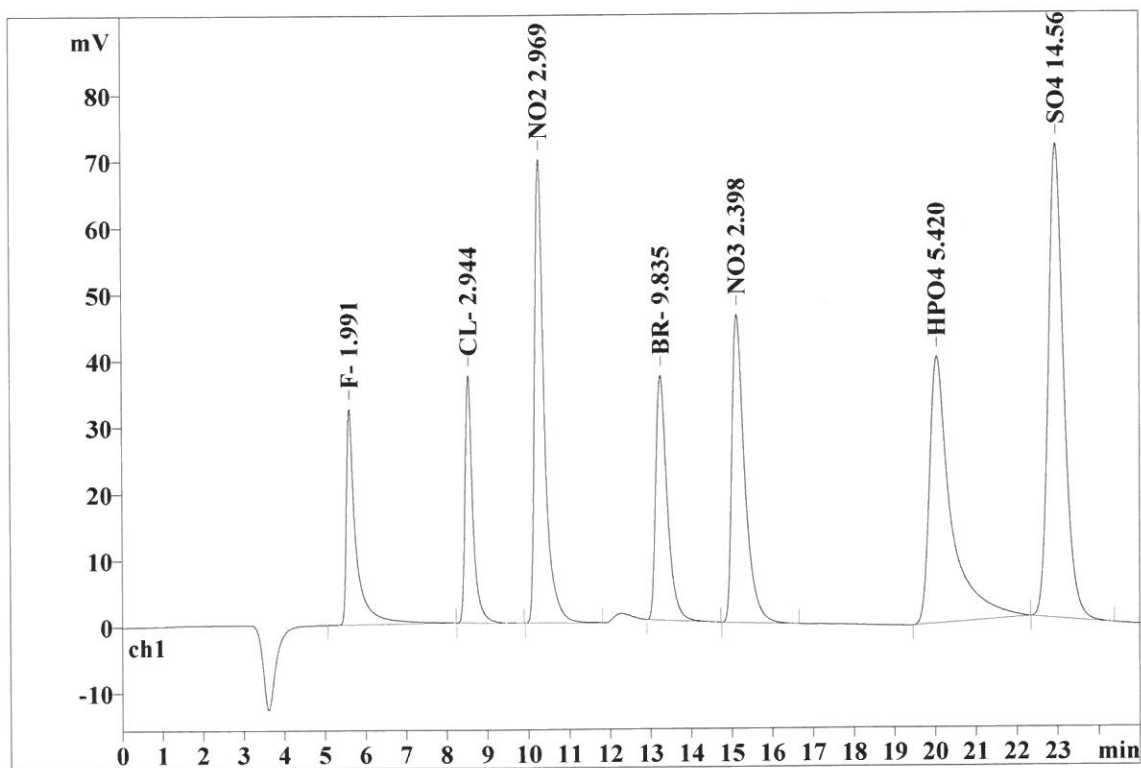
Ident: CCV  
Analysis from: 11/22/2021 8:35:32 AM  
File: \_2021-11-22\_

Last save: 11/22/2021 9:00:32 AM

Method: AnionsIC2-111521.mtw  
Run operator: wet  
Analysis number: 29117

Last save: 11/15/2021 1:13

SAMPLE:  
: AP/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  | 5.60             | 0.192          | 32.50        | 9.73        | 535.215        | 7.41      |
| 2  | 8.53             | 0.183          | 37.24        | 11.15       | 488.005        | 6.75      |
| 3  | 10.25            | 0.222          | 69.75        | 20.88       | 1115.057       | 15.43     |
| 4  | 13.25            | 0.289          | 36.81        | 11.02       | 717.282        | 9.93      |
| 5  | 15.13            | 0.320          | 46.36        | 13.88       | 1017.905       | 14.09     |
| 6  | 20.04            | 0.461          | 40.12        | 12.01       | 1479.548       | 20.47     |
| 7  | 22.96            | 0.395          | 71.30        | 21.34       | 1873.587       | 25.93     |
| 7  | 25.00            | 0.295          | 334.06       | 100.00      | 7226.599       | 100.00    |

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Report date: 11/22/2021 3:10:00 PM  
Printed by: wet

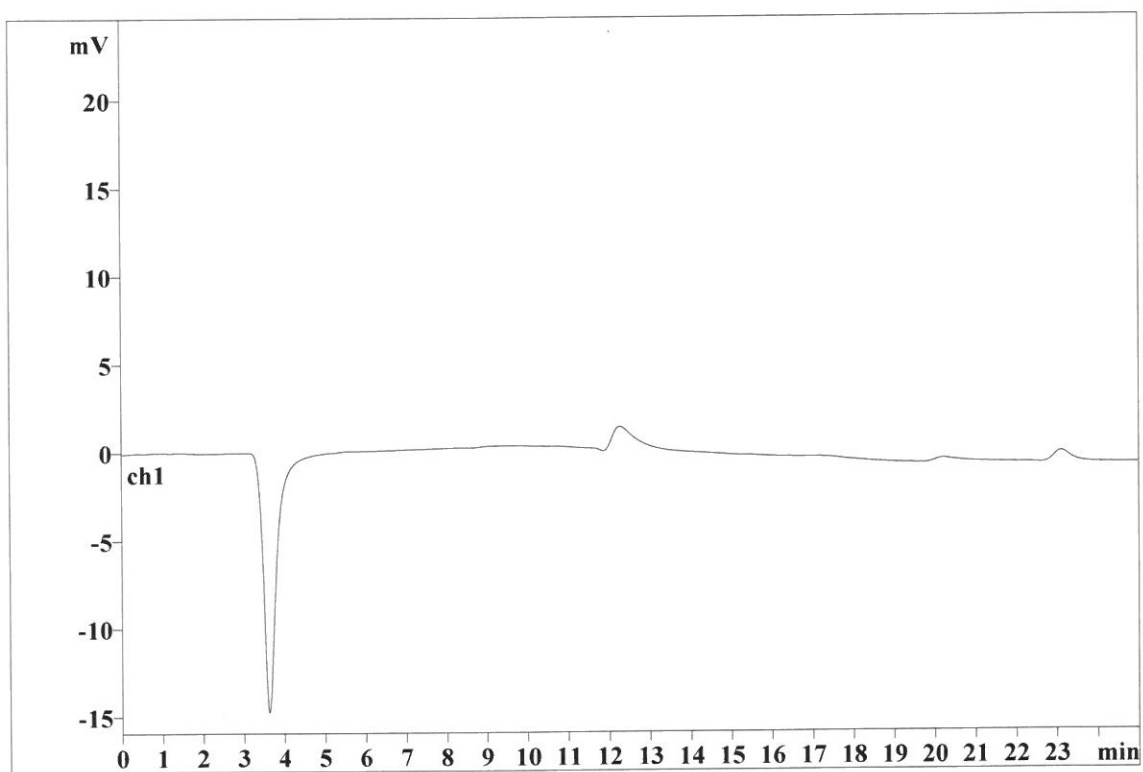
Ident: CCB  
Analysis from: 11/22/2021 9:03:14 AM  
File: \_2021-11-22\_

Last save: 11/22/2021 3:09:59 PM

Method: AnionsIC2-111521.mtw  
Run operator: wet  
Analysis number: 29118

Last save: 11/15/2021 1:13

SAMPLE:  
: AP/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: 11/22/2021 3:11:14 PM  
Printed by: wet

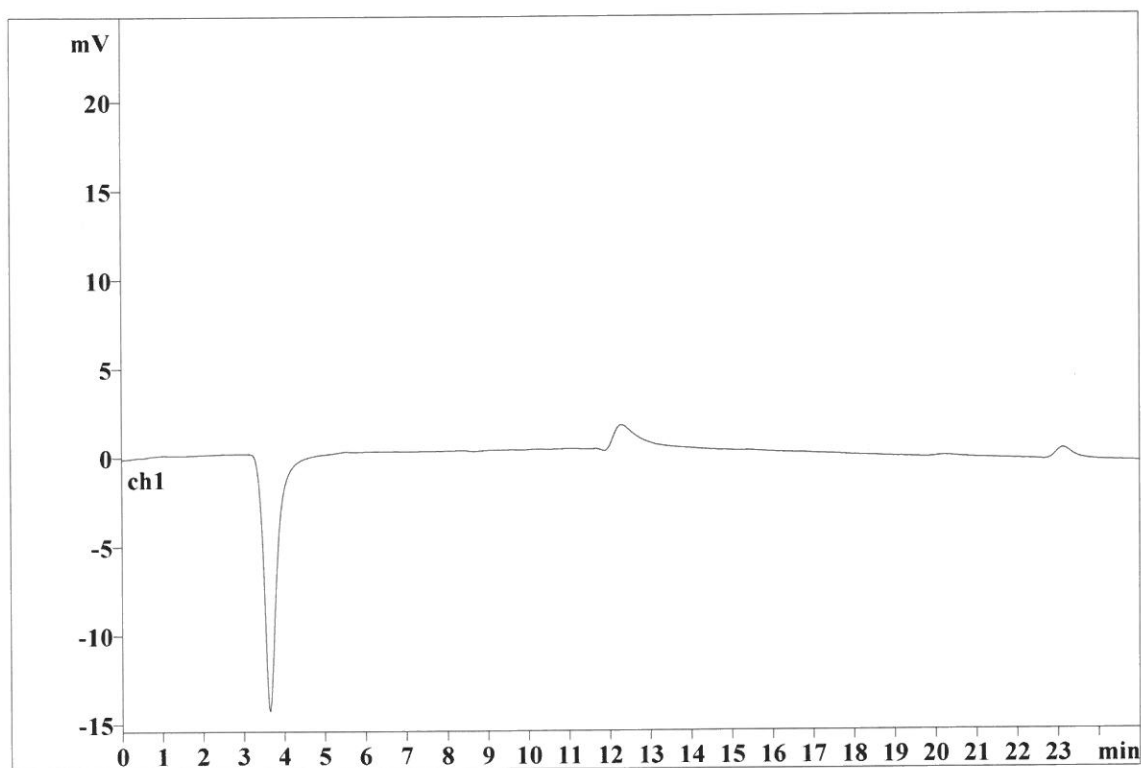
Ident: LB117481BLW2  
Analysis from: 11/22/2021 9:30:52 AM  
File: \_2021-11-22\_

Last save: 11/22/2021 3:11:13 PM

Method: AnionsIC2-111521.mtw  
Run operator: wet  
Analysis number: 29119

Last save: 11/15/2021 1:13

SAMPLE:  
: AP/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: 11/22/2021 3:11:22 PM  
Printed by: wet

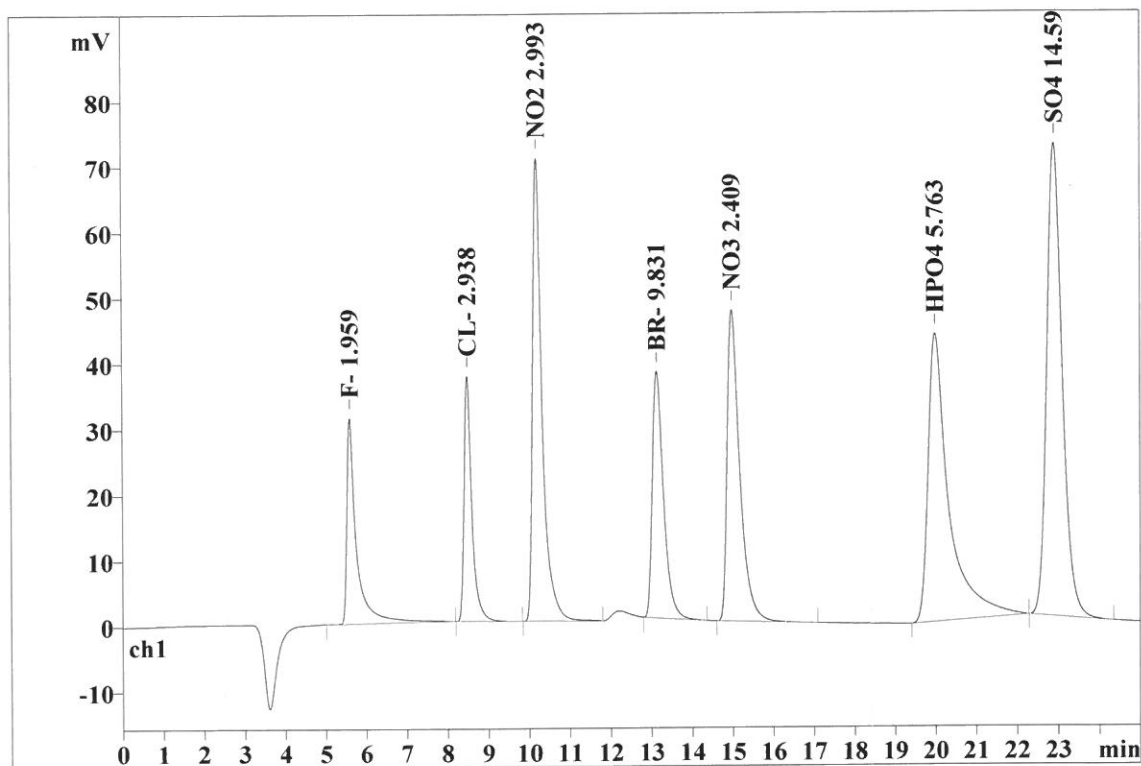
Ident: LB117481BSW2  
Analysis from: 11/22/2021 9:58:30 AM  
File: \_2021-11-22\_

Last save: 11/22/2021 3:10:48 PM

Method: AnionsIC2-111521.mtw  
Run operator: wet  
Analysis number: 29120

Last save: 11/15/2021 1:13

SAMPLE:  
: AP/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  | 5.58             | 0.193          | 31.37        | 9.22        | 526.049        | 7.19      |
| 2  | 8.48             | 0.182          | 37.36        | 10.98       | 486.976        | 6.66      |
| 3  | 10.18            | 0.220          | 70.54        | 20.74       | 1124.453       | 15.37     |
| 4  | 13.14            | 0.285          | 37.54        | 11.04       | 716.997        | 9.80      |
| 5  | 14.98            | 0.315          | 47.36        | 13.93       | 1023.052       | 13.98     |
| 6  | 19.99            | 0.449          | 43.89        | 12.90       | 1561.556       | 21.34     |
| 7  | 22.91            | 0.392          | 72.03        | 21.18       | 1877.025       | 25.66     |
| 7  | 25.00            | 0.291          | 340.09       | 100.00      | 7316.108       | 100.00    |

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Report date: 11/22/2021 3:13:16 PM  
Printed by: wet

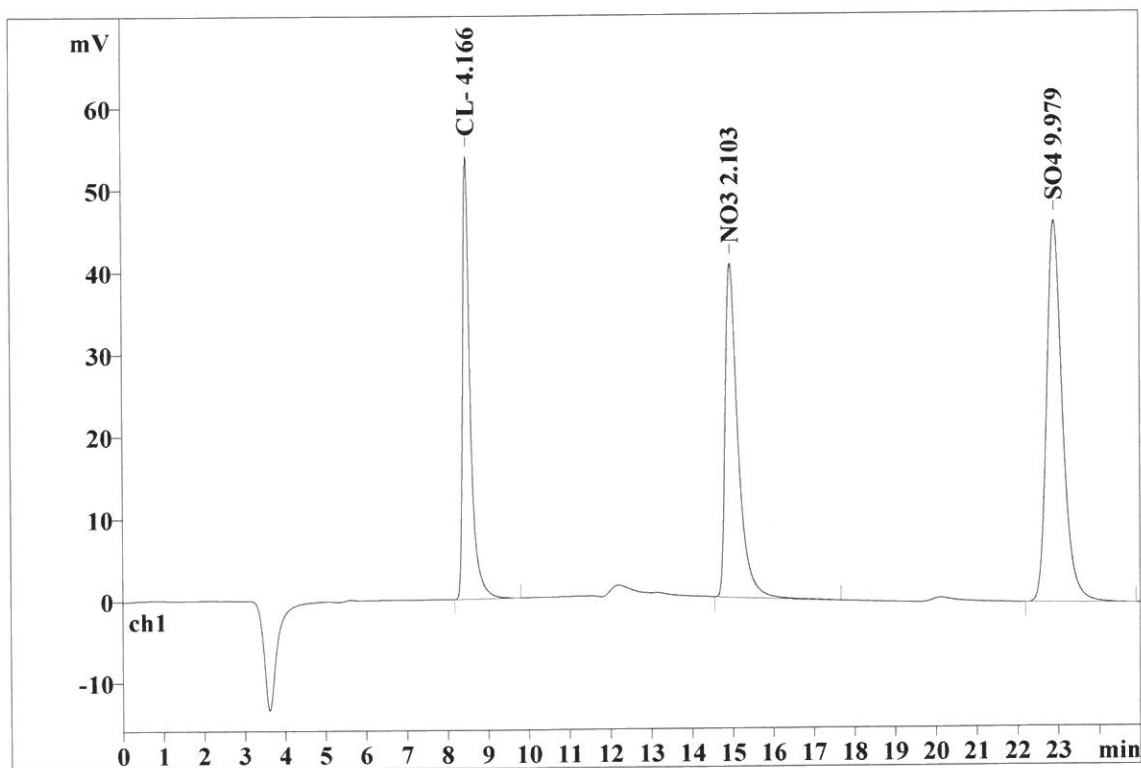
Ident: M4775-02DLX2  
Analysis from: 11/22/2021 10:26:19 AM  
File: \_2021-11-22\_

Last save: 11/22/2021 3:13:16 PM

Method: AnionsIC2-111521.mtw  
Run operator: wet  
Analysis number: 29121

Last save: 11/15/2021 1:13

SAMPLE:  
: AP/MA  
Vial number: 28  
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  | 8.47             | 0.178          | 53.98        | 38.25       | 697.004        | 24.58     |
| 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  | 14.94            | 0.311          | 40.67        | 28.82       | 887.410        | 31.30     |
| 6  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.00      |
| 7  | 22.91            | 0.399          | 46.47        | 32.93       | 1250.791       | 44.12     |
| 7  | 25.00            | 0.127          | 141.12       | 100.00      | 2835.204       | 100.00    |

This report has been created by IC Net  
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Report date: 11/22/2021 3:14:03 PM  
Printed by: wet

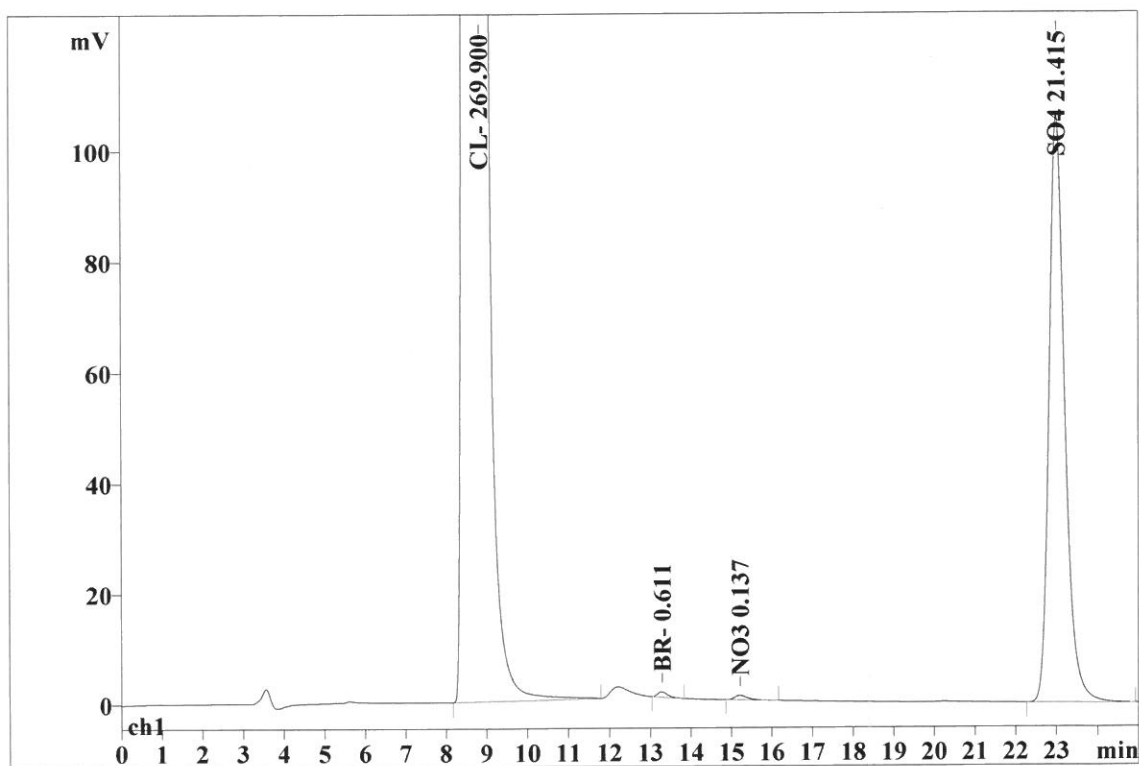
Ident: M4775-04DLX2  
Analysis from: 11/22/2021 10:56:43 AM  
File: \_2021-11-22\_

Last save: 11/22/2021 11:21:43 AM

Method: AnionsIC2-111521.mtw  
Run operator: wet  
Analysis number: 29122

Last save: 11/15/2021 1:13

SAMPLE:  
: AP/MA  
Vial number: 29  
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  | 8.81             | 0.471          | 1600.60      | 93.69       | 46142.205      | 94.21     |
| 3  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.00      |
| 4  | 13.29            | 0.260          | 0.97         | 0.06        | 16.353         | 0.03      |
| 5  | 15.21            | 0.325          | 0.81         | 0.05        | 18.082         | 0.04      |
| 6  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.00      |
| 7  | 23.01            | 0.391          | 105.94       | 6.20        | 2803.549       | 5.72      |
| 7  | 25.00            | 0.207          | 1708.32      | 100.00      | 48980.190      | 100.00    |

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Report date: 11/22/2021 3:15:46 PM  
Printed by: wet

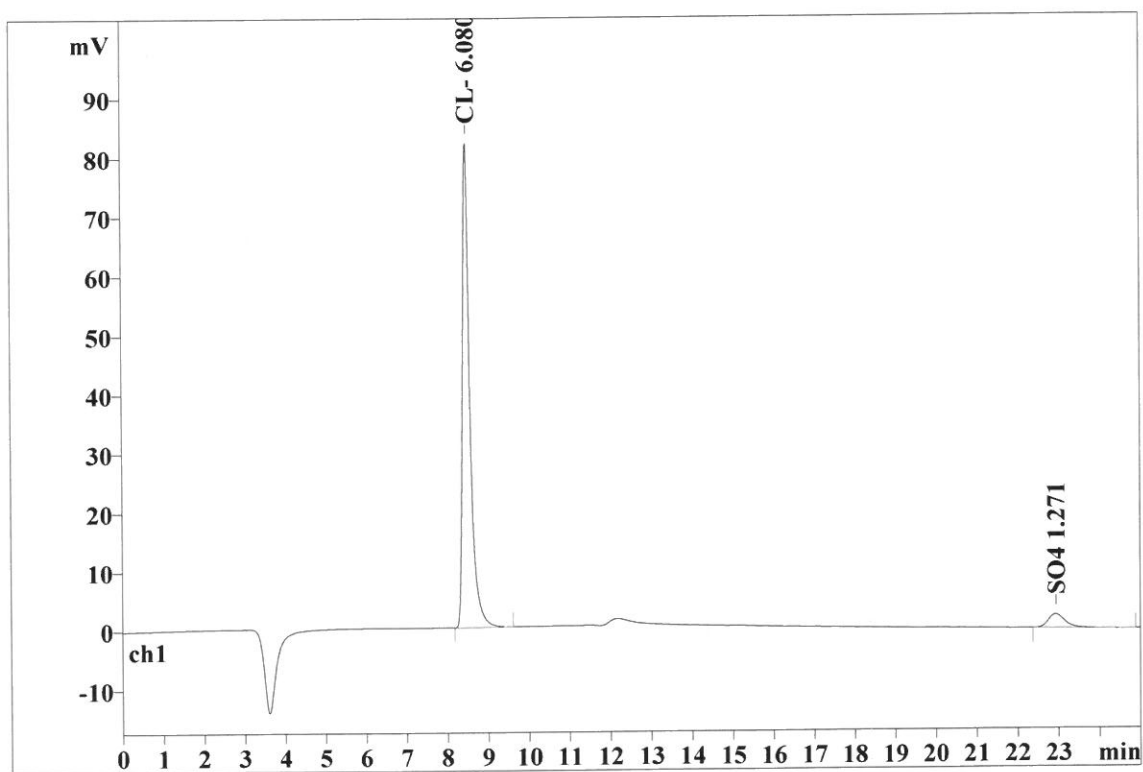
Ident: M4775-04DL2X100  
Analysis from: 11/22/2021 11:24:21 AM  
File: \_2021-11-22\_

Last save: 11/22/2021 11:49:22 AM

Method: AnionsIC2-111521.mtw  
Run operator: wet  
Analysis number: 29123

Last save: 11/15/2021 1:13

SAMPLE:  
: AP/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 | Area<br>% |
|----|------------------|----------------|--------------|-------------|----------------|-----------|
| 1  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.00      |
| 2  | 8.47             | 0.175          | 81.90        | 97.22       | 1024.248       | 93.74     |
| 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  | 22.93            | 0.426          | 2.34         | 2.77        | 68.373         | 6.26      |
| 7  | 25.00            | 0.086          | 84.23        | 100.00      | 1092.621       | 100.00    |

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Report date: 11/22/2021 3:16:38 PM  
Printed by: wet

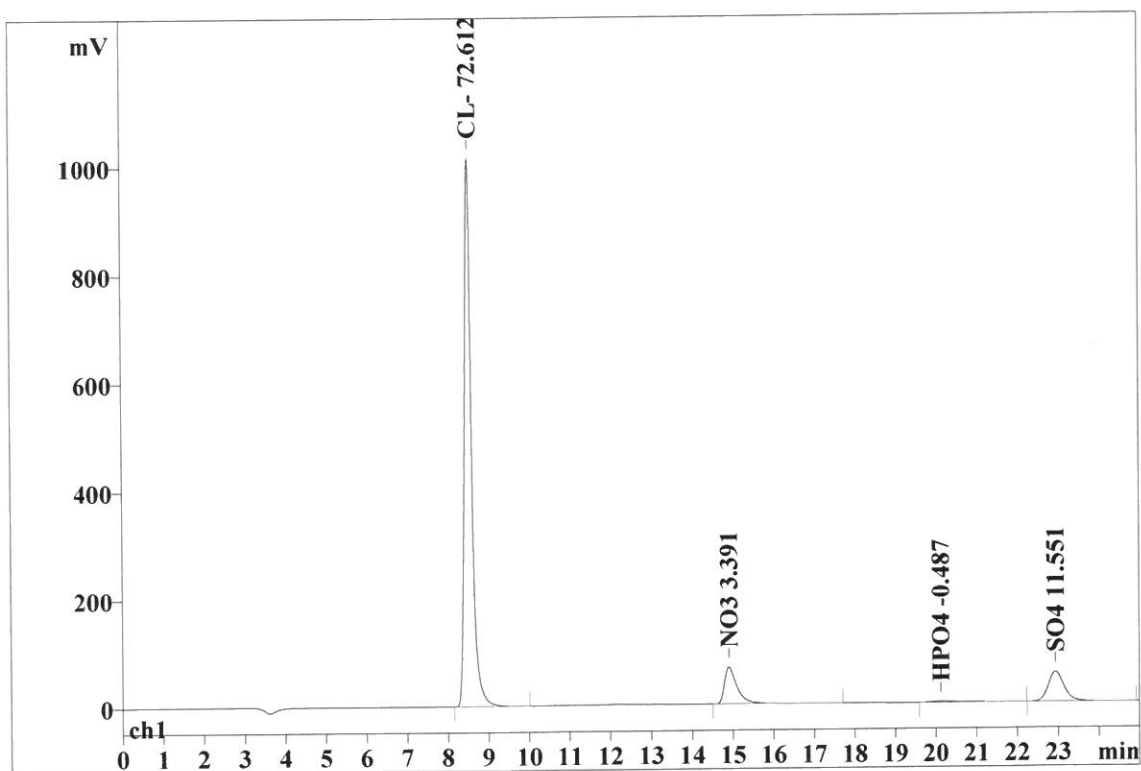
Ident: M4775-06DLX2  
Analysis from: 11/22/2021 11:52:00 AM  
File: \_2021-11-22\_

Last save: 11/22/2021 3:16:37 PM

Method: AnionsIC2-111521.mtw  
Run operator: wet  
Analysis number: 29124

Last save: 11/15/2021 1:13

SAMPLE:  
: AP/MA  
Vial number: 31  
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  | 8.52             | 0.176          | 1014.81      | 89.05       | 12402.399      | 80.58     |
| 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  | 14.90            | 0.308          | 68.22        | 5.99        | 1457.422       | 9.47      |
| 6  | 20.12            | 0.552          | 1.55         | 0.14        | 66.611         | 0.43      |
| 7  | 22.93            | 0.397          | 55.03        | 4.83        | 1464.238       | 9.51      |
| 7  | 25.00            | 0.205          | 1139.62      | 100.00      | 15390.671      | 100.00    |

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Report date: 11/22/2021 3:17:29 PM  
Printed by: wet

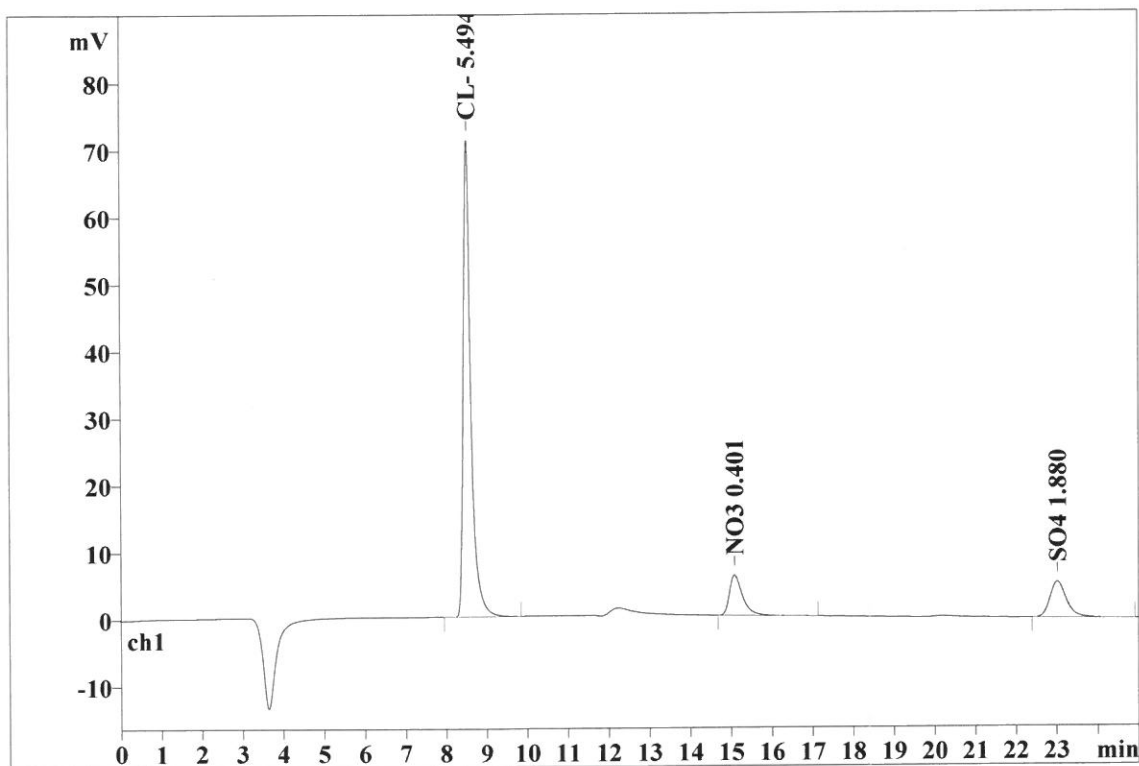
Ident: M4775-06DL2X20  
Analysis from: 11/22/2021 12:19:38 PM  
File: \_2021-11-22\_

Last save: 11/22/2021 12:44:38 PM

Method: AnionsIC2-111521.mtw  
Run operator: wet  
Analysis number: 29125

Last save: 11/15/2021 1:13

SAMPLE:  
: AP/MA  
Vial number: 32  
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  | 8.50             | 0.180          | 71.22        | 86.24       | 924.018        | 76.38     |
| 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  | 15.08            | 0.324          | 6.01         | 7.28        | 134.660        | 11.13     |
| 6  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.00      |
| 7  | 23.02            | 0.418          | 5.35         | 6.48        | 151.097        | 12.49     |
| 7  | 25.00            | 0.132          | 82.58        | 100.00      | 1209.775       | 100.00    |

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Report date: 11/22/2021 3:17:48 PM  
Printed by: wet

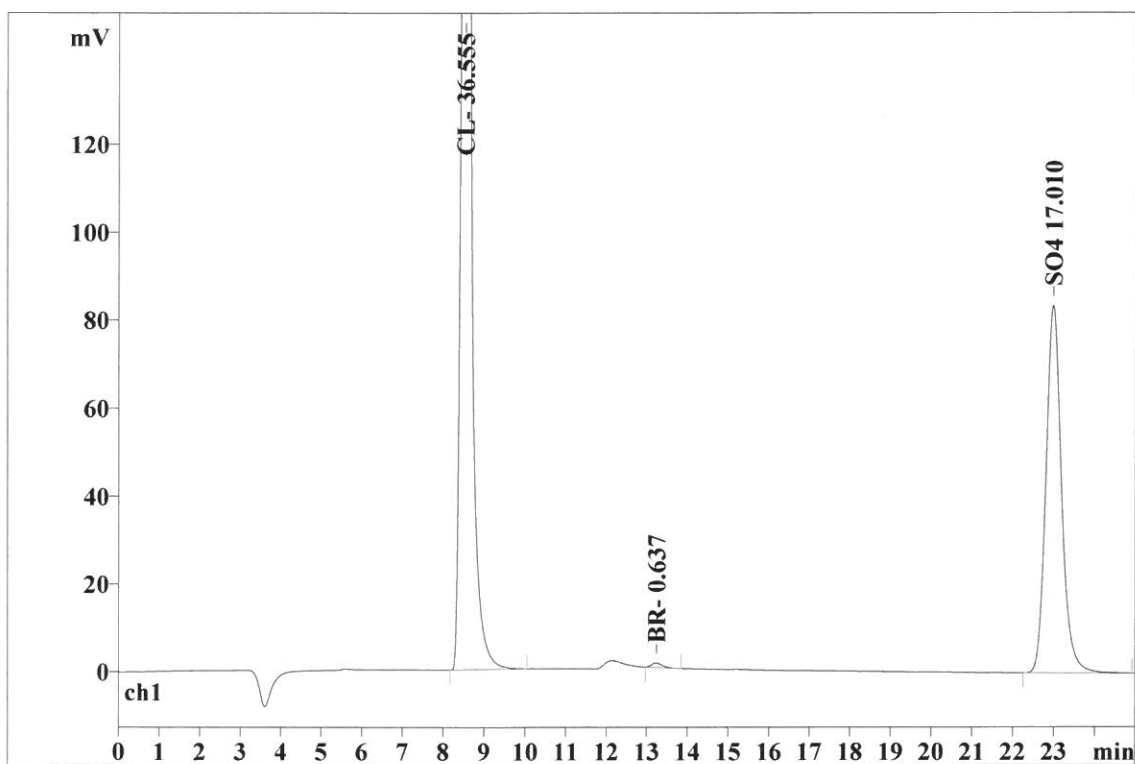
Ident: M4775-08DLX5  
Analysis from: 11/22/2021 12:47:16 PM  
File: \_2021-11-22\_

Last save: 11/22/2021 1:12:16 PM

Method: AnionsIC2-111521.mtw  
Run operator: wet  
Analysis number: 29126

Last save: 11/15/2021 1:13

SAMPLE:  
: AP/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  | 8.50             | 0.173          | 502.51       | 85.58       | 6236.113       | 73.71     |
| 3  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.00      |
| 4  | 13.23            | 0.265          | 1.05         | 0.18        | 18.353         | 0.22      |
| 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  | 22.97            | 0.391          | 83.61        | 14.24       | 2205.439       | 26.07     |
| 7  | 25.00            | 0.118          | 587.18       | 100.00      | 8459.905       | 100.00    |

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Report date: 11/22/2021 3:18:06 PM  
Printed by: wet

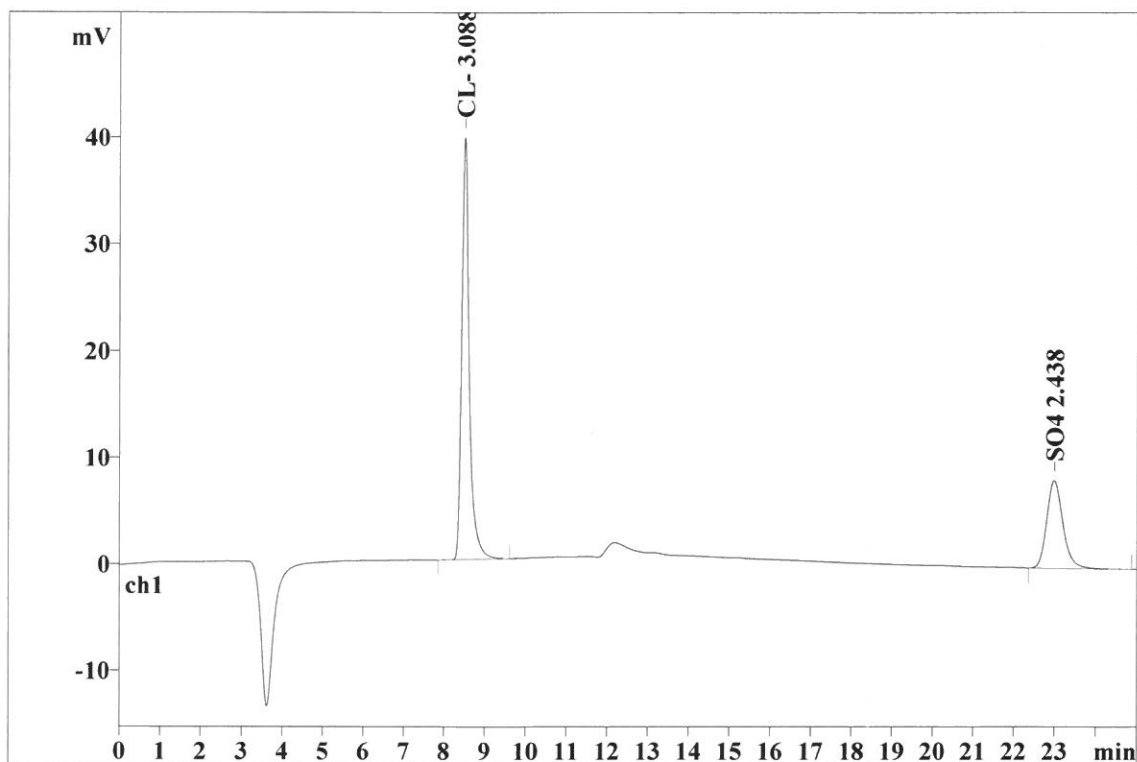
Ident: M4775-08DL2X50  
Analysis from: 11/22/2021 1:14:54 PM  
File: \_2021-11-22\_

Last save: 11/22/2021 1:39:54 PM

Method: AnionsIC2-111521.mtw  
Run operator: wet  
Analysis number: 29127

Last save: 11/15/2021 1:13

SAMPLE:  
: AP/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  | 8.48             | 0.181          | 39.56        | 82.78       | 512.542        | 69.32     |
| 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  | 22.98            | 0.410          | 8.23         | 17.22       | 226.813        | 30.68     |
| 7  | 25.00            | 0.085          | 47.79        | 100.00      | 739.356        | 100.00    |

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Report date: 11/22/2021 3:18:25 PM  
Printed by: wet

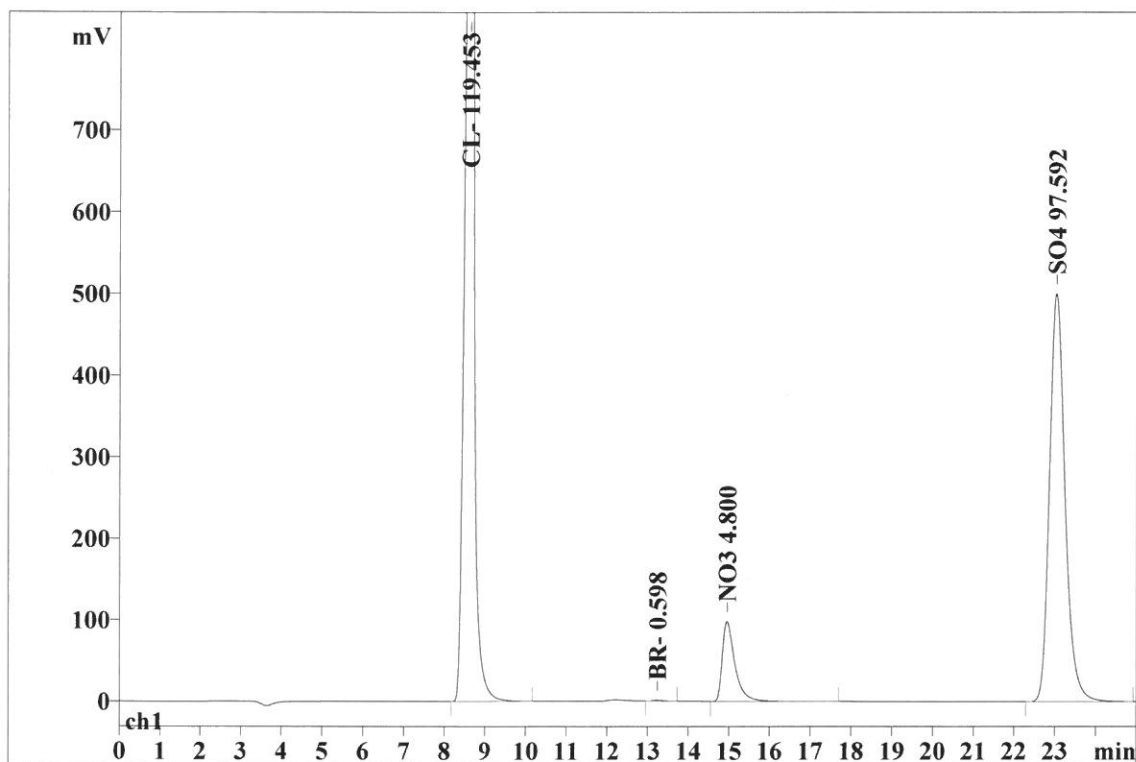
Ident: M4775-10DLX2  
Analysis from: 11/22/2021 1:42:32 PM  
File: \_2021-11-22\_

Last save: 11/22/2021 2:07:32 PM

Method: AnionsIC2-111521.mtw  
Run operator: wet  
Analysis number: 29128

Last save: 11/15/2021 1:13

SAMPLE:  
: AP/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  | 8.59             | 0.223          | 1351.39      | 69.29       | 20412.986      | 57.25     |
| 3  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.00      |
| 4  | 13.23            | 0.280          | 0.85         | 0.04        | 15.362         | 0.04      |
| 5  | 14.94            | 0.304          | 97.91        | 5.02        | 2080.547       | 5.84      |
| 6  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.00      |
| 7  | 23.01            | 0.394          | 500.19       | 25.65       | 13146.691      | 36.87     |
| 7  | 25.00            | 0.172          | 1950.33      | 100.00      | 35655.586      | 100.00    |

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Report date: 11/22/2021 3:18:33 PM  
Printed by: wet

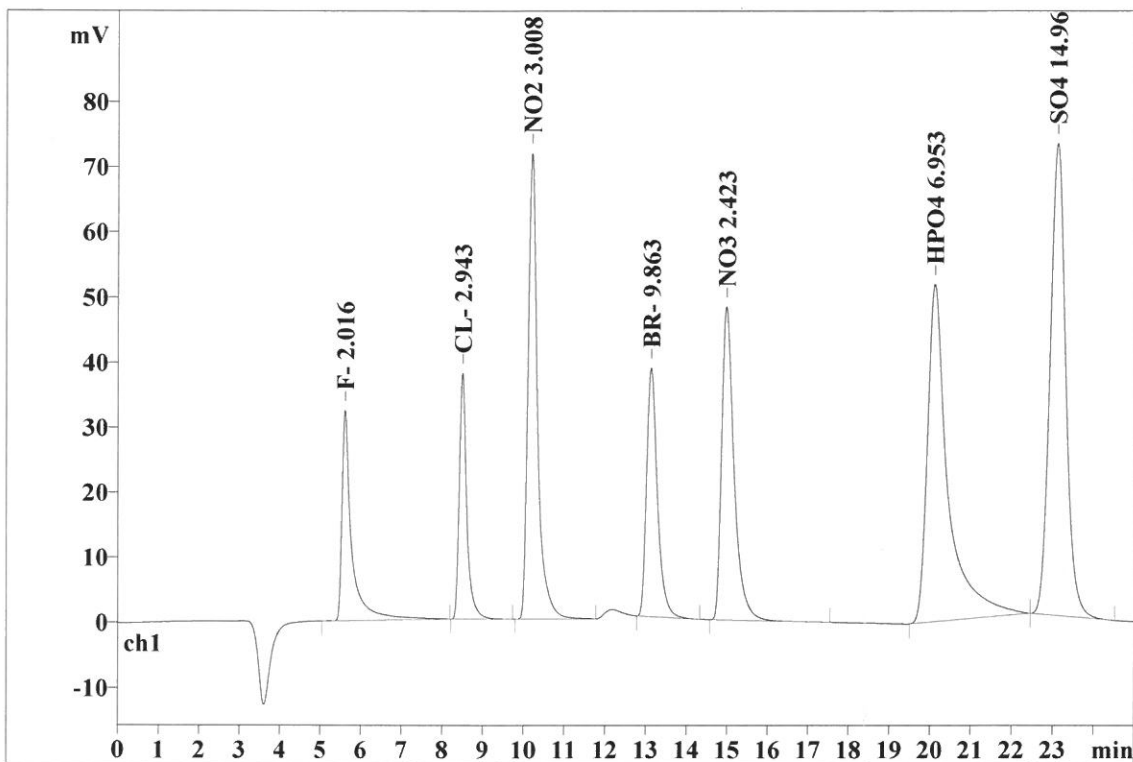
Ident: CCV  
Analysis from: 11/22/2021 2:10:19 PM  
File: \_2021-11-22\_

Last save: 11/22/2021 2:35:19 PM

Method: AnionsIC2-111521.mtw  
Run operator: wet  
Analysis number: 29129

Last save: 11/15/2021 1:13

SAMPLE:  
: AP/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  | 5.59             | 0.193          | 32.36        | 9.18        | 542.393        | 7.06      |
| 2  | 8.49             | 0.181          | 37.86        | 10.74       | 487.822        | 6.35      |
| 3  | 10.18            | 0.220          | 71.58        | 20.30       | 1130.404       | 14.71     |
| 4  | 13.12            | 0.280          | 38.24        | 10.85       | 719.431        | 9.36      |
| 5  | 14.96            | 0.311          | 48.14        | 13.65       | 1029.110       | 13.40     |
| 6  | 20.09            | 0.450          | 51.87        | 14.71       | 1846.130       | 24.03     |
| 7  | 23.09            | 0.400          | 72.51        | 20.57       | 1927.295       | 25.09     |
| 7  | 25.00            | 0.291          | 352.56       | 100.00      | 7682.585       | 100.00    |

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Report date: 11/22/2021 3:18:47 PM  
Printed by: wet

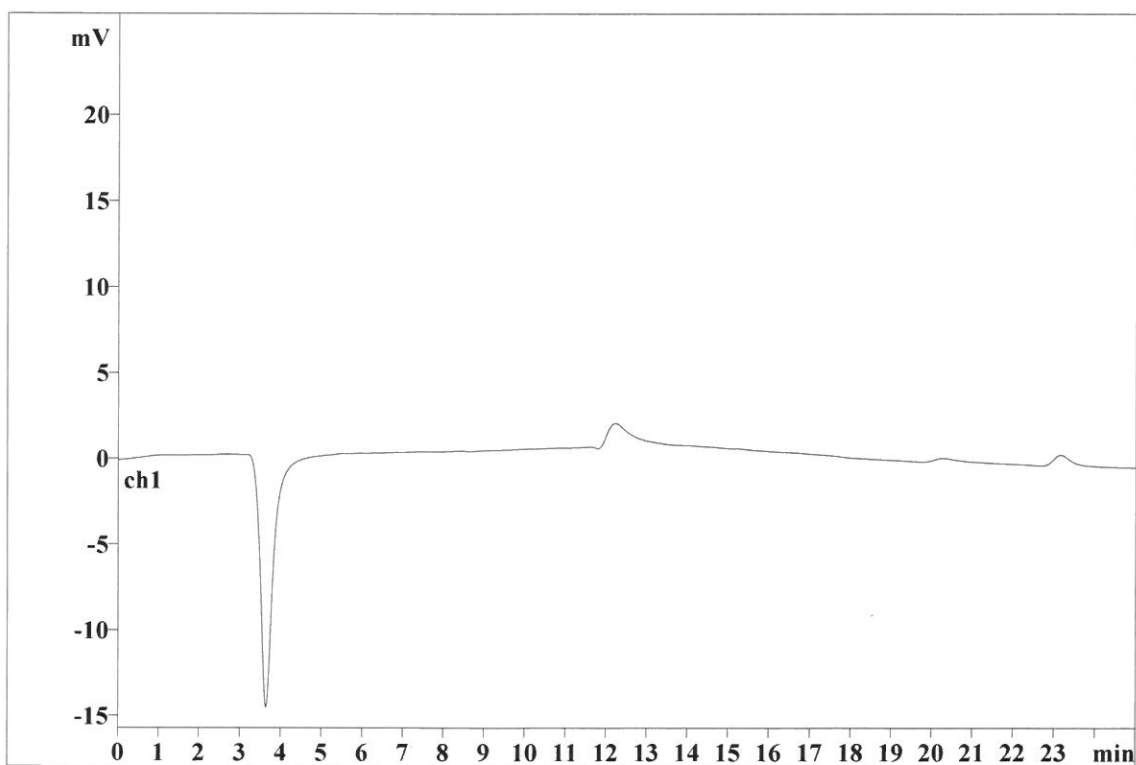
Ident: CCB  
Analysis from: 11/22/2021 2:45:10 PM  
File: \_2021-11-22\_

Last save: 11/22/2021 3:18:46 PM

Method: AnionsIC2-111521.mtw  
Run operator: wet  
Analysis number: 29130

Last save: 11/15/2021 1:13

SAMPLE:  
: AP/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: 11/22/2021 3:58:57 PM  
Printed by: wet

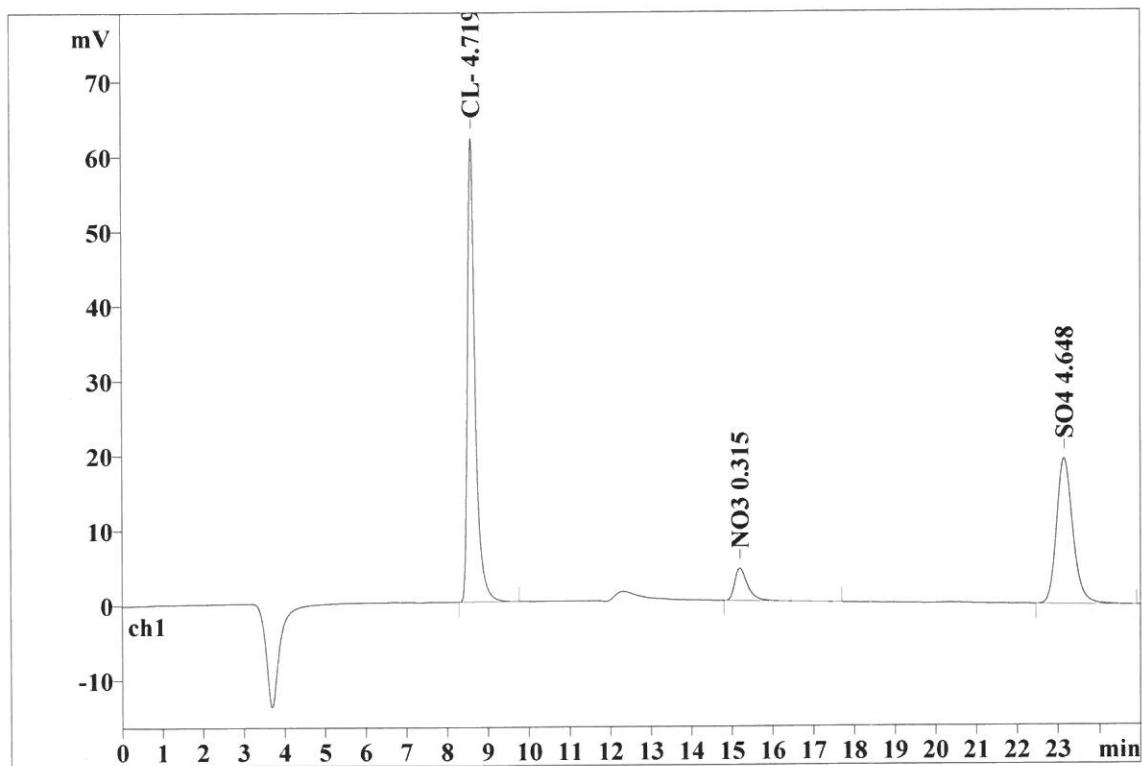
Ident: M4775-10DL2X40  
Analysis from: 11/22/2021 3:12:55 PM  
File: \_2021-11-22\_

Last save: 11/22/2021 3:37:56 PM

Method: AnionsIC2-111521.mtw  
Run operator: wet  
Analysis number: 29131

Last save: 11/15/2021 1:13

SAMPLE:  
: AP/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  | 8.59             | 0.179          | 62.08        | 72.33       | 791.507        | 55.94     |
| 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  | 15.19            | 0.322          | 4.33         | 5.04        | 96.550         | 6.82      |
| 6  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.00      |
| 7  | 23.15            | 0.406          | 19.42        | 22.63       | 526.880        | 37.24     |
| 7  | 25.00            | 0.130          | 85.82        | 100.00      | 1414.937       | 100.00    |

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Report date: 11/22/2021 4:09:08 PM  
Printed by: wet

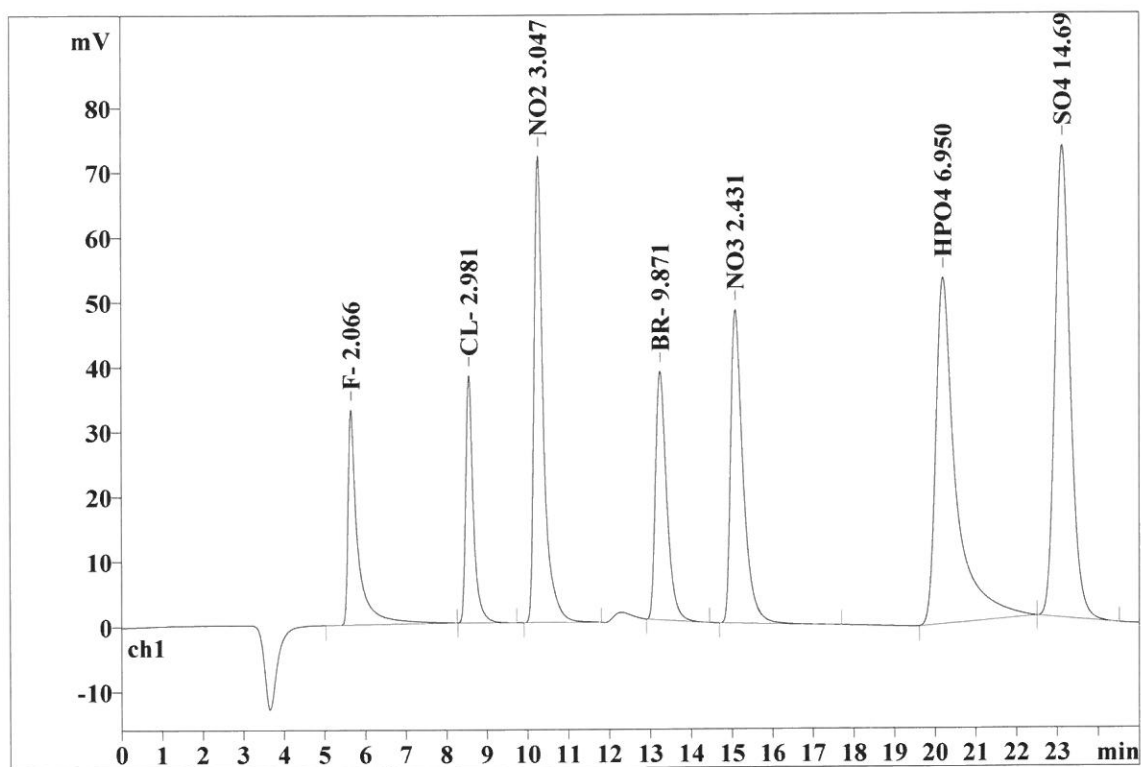
Ident: CCV  
Analysis from: 11/22/2021 3:40:43 PM  
File: \_2021-11-22\_

Last save: 11/22/2021 4:05:43 PM

Method: AnionsIC2-111521.mtw  
Run operator: wet  
Analysis number: 29132

Last save: 11/15/2021 1:13

SAMPLE:  
: AP/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  | 5.65             | 0.195          | 33.12        | 9.31        | 556.818        | 7.25      |
| 2  | 8.55             | 0.182          | 38.11        | 10.71       | 494.224        | 6.43      |
| 3  | 10.25            | 0.220          | 71.92        | 20.21       | 1145.225       | 14.90     |
| 4  | 13.24            | 0.280          | 38.29        | 10.76       | 720.068        | 9.37      |
| 5  | 15.07            | 0.311          | 48.30        | 13.57       | 1032.617       | 13.44     |
| 6  | 20.19            | 0.441          | 53.38        | 15.00       | 1845.552       | 24.01     |
| 7  | 23.12            | 0.391          | 72.78        | 20.45       | 1890.507       | 24.60     |
| 7  | 25.00            | 0.289          | 355.90       | 100.00      | 7685.011       | 100.00    |

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Report date: 11/22/2021 4:42:34 PM  
Printed by: wet

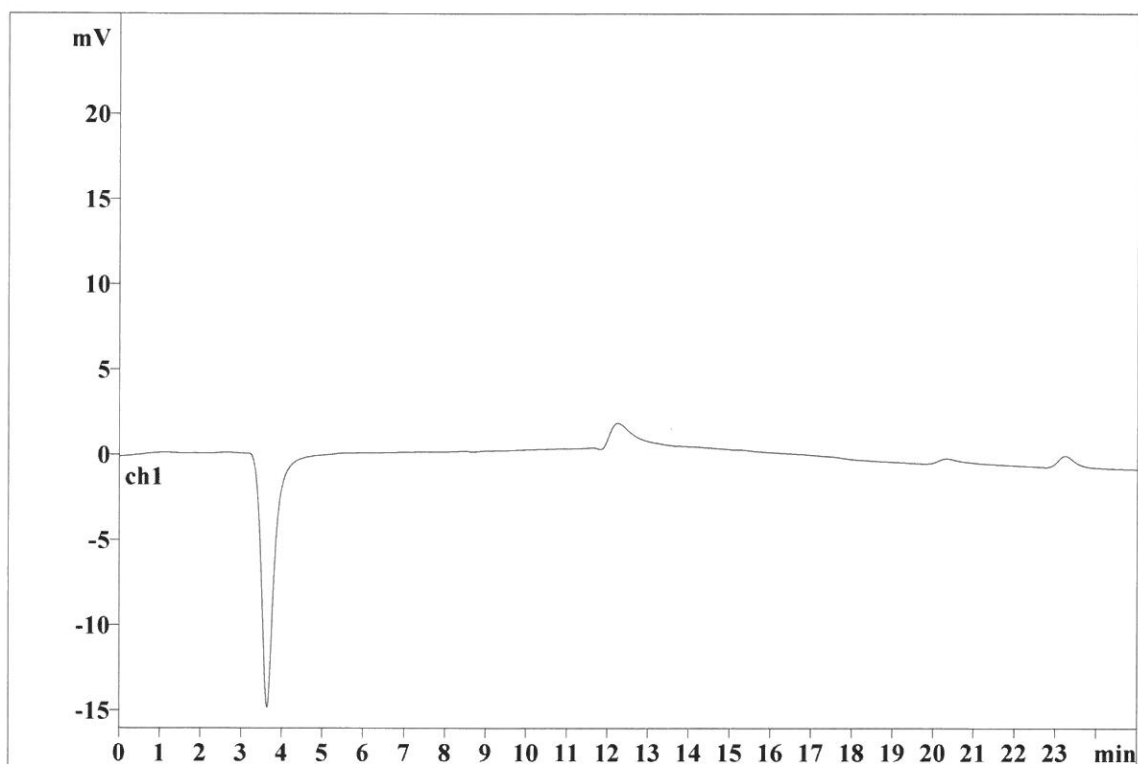
Ident: CCB  
Analysis from: 11/22/2021 4:08:21 PM  
File: \_2021-11-22\_

Last save: 11/22/2021 4:42:31 PM

Method: AnionsIC2-111521.mtw  
Run operator: wet  
Analysis number: 29133

Last save: 11/15/2021 1:13

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



Quantitation method: Custom

No peaks

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# WORKLIST(Hardcopy Internal Chain)

WorkList Name : anions-111921      WorkList ID : 154518      Department : Wet-Chemistry      Date : 11-19-2021 08:38:39

| Due Date   | Matrix | Sample   | Test          | Preservative | Customer | Raw Sample Storage Location | Customer Sample | Collect Date | Method |
|------------|--------|----------|---------------|--------------|----------|-----------------------------|-----------------|--------------|--------|
| 11/20/2021 | Water  | M4775-02 | Anions Group1 | Cool 4 deg C | LOCK01   | D41                         | PK-10S-20211118 | 11/18/2021   | 300.0  |
| 11/20/2021 | Water  | M4775-04 | Anions Group1 | Cool 4 deg C | LOCK01   | D41                         | PK-10L-20211118 | 11/18/2021   | 300.0  |
| 11/20/2021 | Water  | M4775-06 | Anions Group1 | Cool 4 deg C | LOCK01   | D41                         | PK-10D-20211118 | 11/18/2021   | 300.0  |
| 11/20/2021 | Water  | M4775-08 | Anions Group1 | Cool 4 deg C | LOCK01   | D41                         | RW-12L-20211118 | 11/18/2021   | 300.0  |
| 11/20/2021 | Water  | M4775-10 | Anions Group1 | Cool 4 deg C | LOCK01   | D41                         | RW-12D-20211118 | 11/18/2021   | 300.0  |

Date/Time      11/19/21      16:50  
 Raw Sample Received by:      AL (w/)  
 Raw Sample Relinquished by:      JD CSM

Date/Time      11/19/21      17:30  
 Raw Sample Received by:      JD CSM  
 Raw Sample Relinquished by:      AL (w/)