

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                | 2022-05-20_ | 5/20/22 12:31 |                          | IZ/AP    |
| STD2          | 0.4030               | 0.7070                | 0.6430                | 2.2040                | 0.5690                | 0.6390                 | 3.4390                | 2022-05-20_ | 5/20/22 13:01 |                          | IZ/AP 12 |
| STD3          | 0.8690               | 1.2000                | 1.2220                | 4.0910                | 1.0200                | 1.9820                 | 6.1420                | 2022-05-20_ | 5/20/22 13:30 |                          | IZ/AP    |
| STD4          | 0.9690               | 1.4990                | 1.5220                | 5.0820                | 1.2590                | 2.7440                 | 7.5670                | 2022-05-20_ | 5/20/22 14:00 |                          | IZ/AP    |
| STD5          | 1.9600               | 2.8700                | 2.9000                | 9.5790                | 2.3880                | 5.2900                 | 14.2330               | 2022-05-20_ | 5/20/22 14:29 |                          | IZ/AP    |
| STD6          | 3.9530               | 5.9280                | 5.9360                | 19.7010               | 4.9240                | 10.0110                | 29.5820               | 2022-05-20_ | 5/20/22 14:59 |                          | IZ/AP    |
| STD7          | 5.0460               | 7.5960                | 7.5770                | 25.3420               | 6.3400                | 12.3340                | 38.0360               | 2022-05-20_ | 5/20/22 15:29 |                          | IZ/AP    |
| ICB           | 0.0000               | 0.0000                | 0.0000                | 0.0000                | 0.0000                | 0.0000                 | 0.0000                | 2022-05-20_ | 5/20/22 15:58 |                          | IZ/AP    |
| STD2          | 0.4690               | 0.6510                | 0.6890                | 2.2190                | 0.5640                | 0.7920                 | 3.5120                | 2022-05-20_ | 5/20/22 16:29 |                          | IZ/AP    |
| ICV           | 1.8800               | 2.8300                | 2.8580                | 9.5100                | 2.3570                | 5.1280                 | 13.9840               | 2022-05-20_ | 5/20/22 16:59 |                          | IZ/AP    |
| ICB           | 0.0000               | 0.0000                | 0.0000                | 0.0000                | 0.0000                | 0.0000                 | 0.0000                | 2022-05-20_ | 5/20/22 17:29 |                          | IZ/AP    |
| CCV           | 1.9540               | 2.9750                | 2.8290                | 9.8840                | 2.4430                | 5.9510                 | 13.9950               | 2022-06-02_ | 6/2/22 14:20  |                          | IZ/AP    |
| CCB           | 0.0000               | 0.0000                | 0.0000                | 0.0000                | 0.0000                | 0.0000                 | 0.0000                | 2022-06-02_ | 6/2/22 14:50  |                          | IZ/AP    |
| LB120474BLW   | 0.0000               | 0.0000                | 0.0000                | 0.0000                | 0.0000                | 0.0000                 | 0.0000                | 2022-06-02_ | 6/2/22 15:19  |                          | IZ/AP    |
| LB120474BSW   | 2.0160               | 2.9760                | 2.8550                | 9.8920                | 2.4500                | 5.9310                 | 14.0070               | 2022-06-02_ | 6/2/22 15:49  |                          | IZ/AP    |
| N3166-11      | 0.1620               | 2.9640                | 0.0000                | 0.0000                | 1.0640                | -0.4140                | 19.9720               | 2022-06-02_ | 6/2/22 16:19  |                          | IZ/AP    |
| N3166-15      | 0.1560               | 58.8440               | 0.0000                | 0.0000                | 0.0000                | 0.0000                 | 0.3710                | 2022-06-02_ | 6/2/22 16:49  |                          | IZ/AP    |
| N3166-17      | 0.0000               | 0.0000                | 0.0000                | 0.0000                | 0.0000                | 0.0000                 | 0.0000                | 2022-06-02_ | 6/2/22 17:18  |                          | IZ/AP    |
| N3166-17MS    | 2.0130               | 2.8690                | 2.7270                | 9.5900                | 2.3630                | 6.2970                 | 13.6900               | 2022-06-02_ | 6/2/22 17:48  |                          | IZ/AP    |
| N3166-17MSD   | 2.0870               | 2.8120                | 2.6460                | 9.3410                | 2.3370                | 6.3690                 | 13.4260               | 2022-06-02_ | 6/2/22 18:18  |                          | IZ/AP    |
| CCV           | 2.0940               | 2.9930                | 2.8520                | 9.9020                | 2.4780                | 6.3820                 | 14.0620               | 2022-06-02_ | 6/2/22 18:47  |                          | IZ/AP    |
| CCB           | 0.0000               | 0.0000                | 0.0000                | 0.0000                | 0.0000                | 0.0000                 | 0.0000                | 2022-06-02_ | 6/2/22 19:17  |                          | IZ/AP    |
| CCV           | 1.9600               | 2.9650                | 2.7810                | 9.8550                | 2.4400                | 5.3980                 | 13.8940               | 2022-06-03_ | 6/3/22 10:28  |                          | IZ/AP    |
| CCB           | 0.0000               | 0.0000                | 0.0000                | 0.0000                | 0.0000                | 0.0000                 | 0.0000                | 2022-06-03_ | 6/3/22 11:00  |                          | IZ/AP    |
| LB120474BLW2  | 0.0000               | 0.0000                | 0.0000                | 0.0000                | 0.0000                | 0.0000                 | 0.0000                | 2022-06-03_ | 6/3/22 11:29  |                          | IZ/AP    |
| LB120474BSW2  | 2.0020               | 2.9550                | 2.8330                | 9.8040                | 2.4280                | 5.6460                 | 13.8520               | 2022-06-03_ | 6/3/22 11:59  |                          | IZ/AP    |
| N3166-15DLX20 | 0.0000               | 2.2410                | 0.0000                | 0.0000                | 0.0000                | 0.0000                 | 0.0000                | 2022-06-03_ | 6/3/22 12:36  |                          | IZ/AP    |
| CCV           | 2.0440               | 2.9910                | 2.8830                | 9.9340                | 2.4640                | 6.1420                 | 14.0840               | 2022-06-03_ | 6/3/22 13:05  |                          | IZ/AP    |
| CCB           | 0.0000               | 0.0000                | 0.0000                | 0.0000                | 0.0000                | 0.0000                 | 0.0000                | 2022-06-03_ | 6/3/22 13:35  |                          | IZ/AP    |

Clear table

Instrument ID: IC-2 Analyst : IZ Method: 300.0 / 9056A

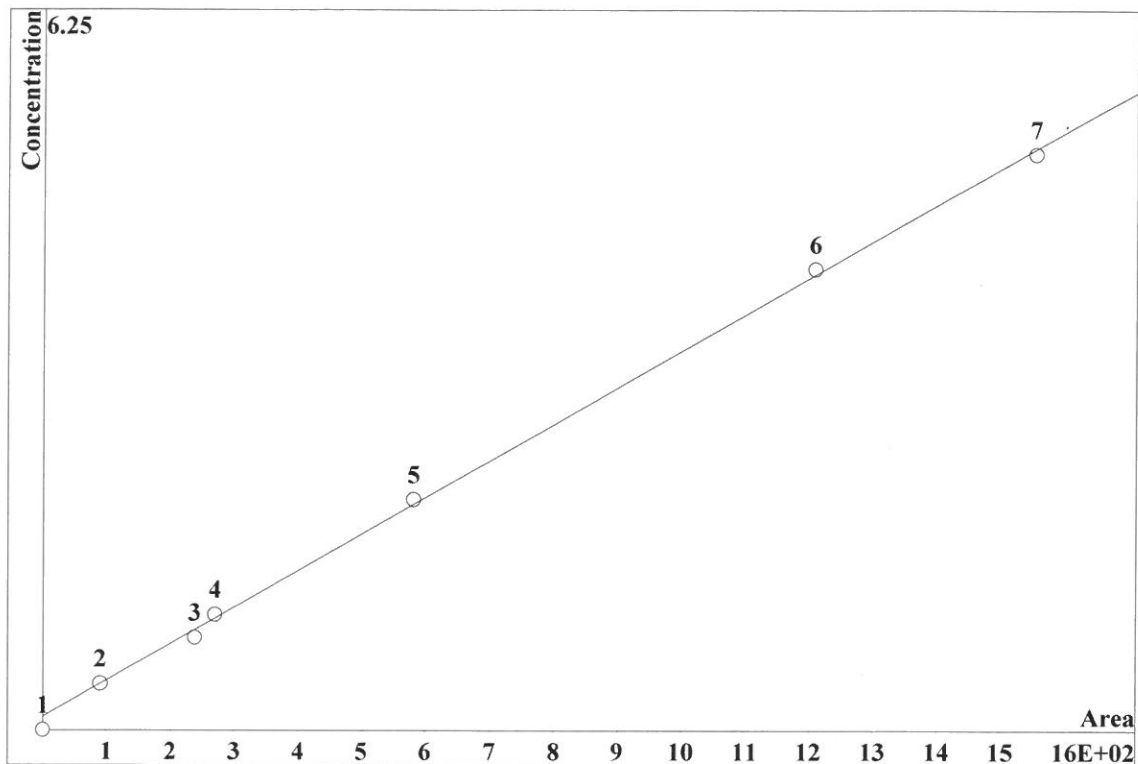
| ident | concentra<br>tion F- | concentratio<br>n CL- | concentratio<br>on NO2 | concentrati<br>on BR- | concentrati<br>on NO3 | concentrati<br>on HPO4 | concentrati<br>on SO4 | file name   | date time     | Initial wt/<br>Final Vol | Analyst |
|-------|----------------------|-----------------------|------------------------|-----------------------|-----------------------|------------------------|-----------------------|-------------|---------------|--------------------------|---------|
| STD1  | 0.0000               | 0.0000                | 0.0000                 | 0.0000                | 0.0000                | 0.0000                 | 0.0000                | 2022-05-20_ | 5/20/22 12:31 |                          | IZ/AP   |
| STD2  | 0.4690               | 0.6510                | 0.6890                 | 2.2190                | 0.5640                | 0.7920                 | 3.5120                | 2022-05-20_ | 5/20/22 16:29 |                          | IZ/AP   |
| STD3  | 0.8690               | 1.2000                | 1.2220                 | 4.0910                | 1.0200                | 1.9820                 | 6.1420                | 2022-05-20_ | 5/20/22 13:30 |                          | IZ/AP   |
| STD4  | 0.9690               | 1.4990                | 1.5220                 | 5.0820                | 1.2590                | 2.7440                 | 7.5670                | 2022-05-20_ | 5/20/22 14:00 |                          | IZ/AP   |
| STD5  | 1.9600               | 2.8700                | 2.9000                 | 9.5790                | 2.3880                | 5.2900                 | 14.2330               | 2022-05-20_ | 5/20/22 14:29 |                          | IZ/AP   |
| STD6  | 3.9530               | 5.9280                | 5.9360                 | 19.7010               | 4.9240                | 10.0110                | 29.5820               | 2022-05-20_ | 5/20/22 14:59 |                          | IZ/AP   |
| STD7  | 5.0460               | 7.5960                | 7.5770                 | 25.3420               | 6.3400                | 12.3340                | 38.0360               | 2022-05-20_ | 5/20/22 15:29 |                          | IZ/AP   |

| 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  | 17.2500              | 8.5000                | 14.8333               | 10.9500               | 12.8000               | -20.8000               | 17.0667               |
| STD3  | 8.6250               | 0.0000                | 1.8333                | 2.2750                | 2.0000                | -0.9000                | 2.3667                |
| STD4  | -3.1000              | -0.0667               | 1.4667                | 1.6400                | 0.7200                | 9.7600                 | 0.8933                |
| STD5  | -2.0000              | -4.3333               | -3.3333               | -4.2100               | -4.4800               | 5.8000                 | -5.1133               |
| STD6  | -1.1750              | -1.2000               | -1.0667               | -1.4950               | -1.5200               | 0.1100                 | -1.3933               |
| STD7  | 0.9200               | 1.2800                | 1.0267                | 1.3680                | 1.4400                | -1.3280                | 2.8000                |

# CALIBRATION OF COMPONENT F-

Method: AnionsIC2-052022.mtw  
 Equation:  $Q = 0.0634558 \cdot A + 2.30438$   
 RSD: 2.467 %  
 Correlation coefficient: 0.999668

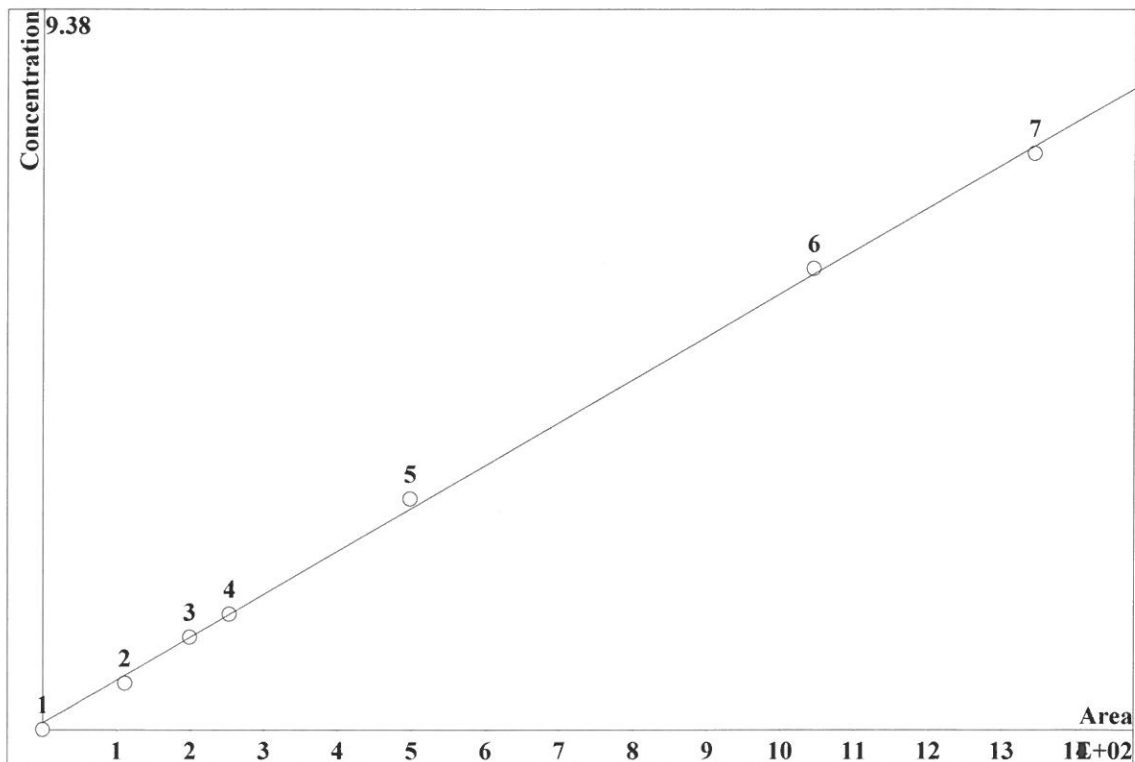


K3 = 0      K2 = 0      K1 = 0.0634558      K0 = 2.30438  
 Base: Area  
 Ref.channel: ch1  
 ISTD:  
 Formula: Linear  
 Weight: 1

| Level | Height | Area | Conc. | Vol/Dil | Retention | Used | File |
|-------|--------|------|-------|---------|-----------|------|------|
| 1     | 0      |      | 0     |         | 0         |      | 0    |
| 2     | 4.953  |      | 90.6  | 0.4     |           |      | 20   |
| 3     | 11.27  |      | 237.7 | 0.8     |           |      | 20   |
| 4     | 14.61  |      | 269.1 | 1       |           |      | 20   |
| 5     | 31.03  |      | 581.3 | 2       |           |      | 20   |
| 6     | 70.42  |      | 1210  | 4       |           |      | 20   |
| 7     | 92.27  |      | 1554  | 5       |           |      | 20   |

# CALIBRATION OF COMPONENT CL-

Method: AnionsIC2-052022.mtw  
Equation:  $Q = 0.111786 \cdot A + 1.71724$   
RSD: 3.138 %  
Correlation coefficient: 0.999463

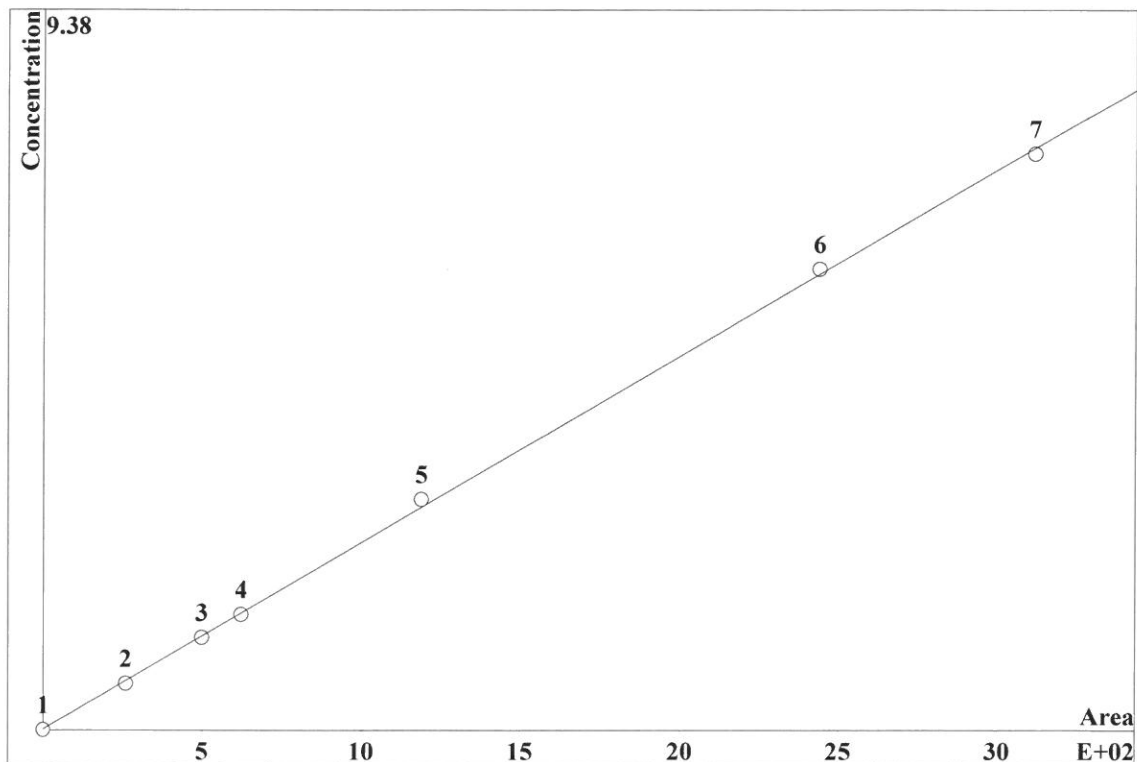


K3 = 0      K2 = 0      K1 = 0.111786      K0 = 1.71724  
Base: Area  
Ref.channel: chl  
ISTD:  
Formula: Linear  
Weight: 1

| Level | Height | Area  | Conc. | Vol/Dil | Retention | Used | File |
|-------|--------|-------|-------|---------|-----------|------|------|
| 1     | 0      | 0     | 0     | 0       | 0         |      |      |
| 2     | 7.34   | 111.2 | 0.6   | 20      |           |      |      |
| 3     | 14.68  | 199.4 | 1.2   | 20      |           |      |      |
| 4     | 18.7   | 252.9 | 1.5   | 20      |           |      |      |
| 5     | 36.23  | 498   | 3     | 20      |           |      |      |
| 6     | 78.49  | 1045  | 6     | 20      |           |      |      |
| 7     | 102    | 1344  | 7.5   | 20      |           |      |      |

# CALIBRATION OF COMPONENT NO2

Method: AnionsIC2-052022.mtw  
 Equation:  $Q = 0.0485615 \cdot A + 0.176478$   
 RSD: 2.292 %  
 Correlation coefficient: 0.999714

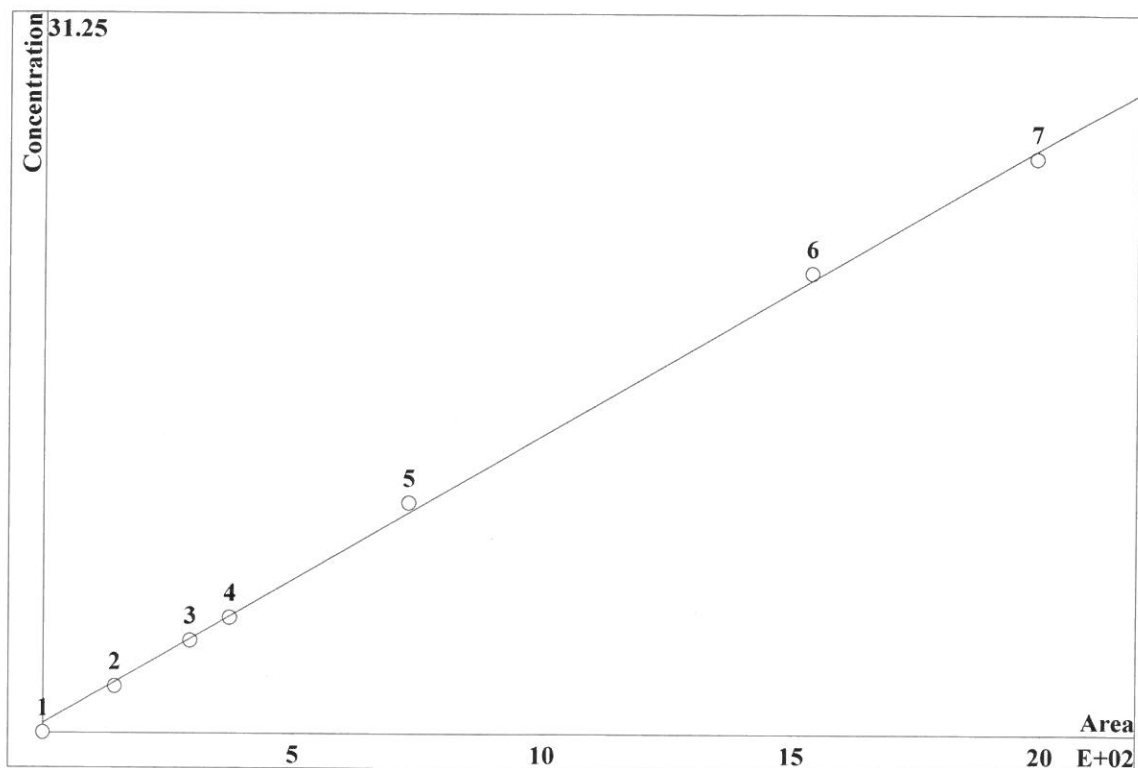


K3 = 0      K2 = 0      K1 = 0.0485615      K0 = 0.176478  
 Base: Area  
 Ref.channel: ch1  
 ISTD:  
 Formula: Linear  
 Weight: 1

| Level | Height | Area  | Conc. | Vol/Dil | Retention | Used | File |
|-------|--------|-------|-------|---------|-----------|------|------|
| 1     | 0      | 0     | 0     |         |           |      | 0    |
| 2     | 13.77  | 261.1 | 0.6   |         |           |      | 20   |
| 3     | 27.88  | 499.8 | 1.2   |         |           |      | 20   |
| 4     | 35.21  | 623.2 | 1.5   |         |           |      | 20   |
| 5     | 68.66  | 1191  | 3     |         |           |      | 20   |
| 6     | 141.8  | 2441  | 6     |         |           |      | 20   |
| 7     | 177.7  | 3117  | 7.5   |         |           |      | 20   |

# CALIBRATION OF COMPONENT BR-

Method: AnionsIC2-052022.mtw  
 Equation:  $Q = 0.250936 \cdot A + 8.0433$   
 RSD: 3.016 %  
 Correlation coefficient: 0.999504

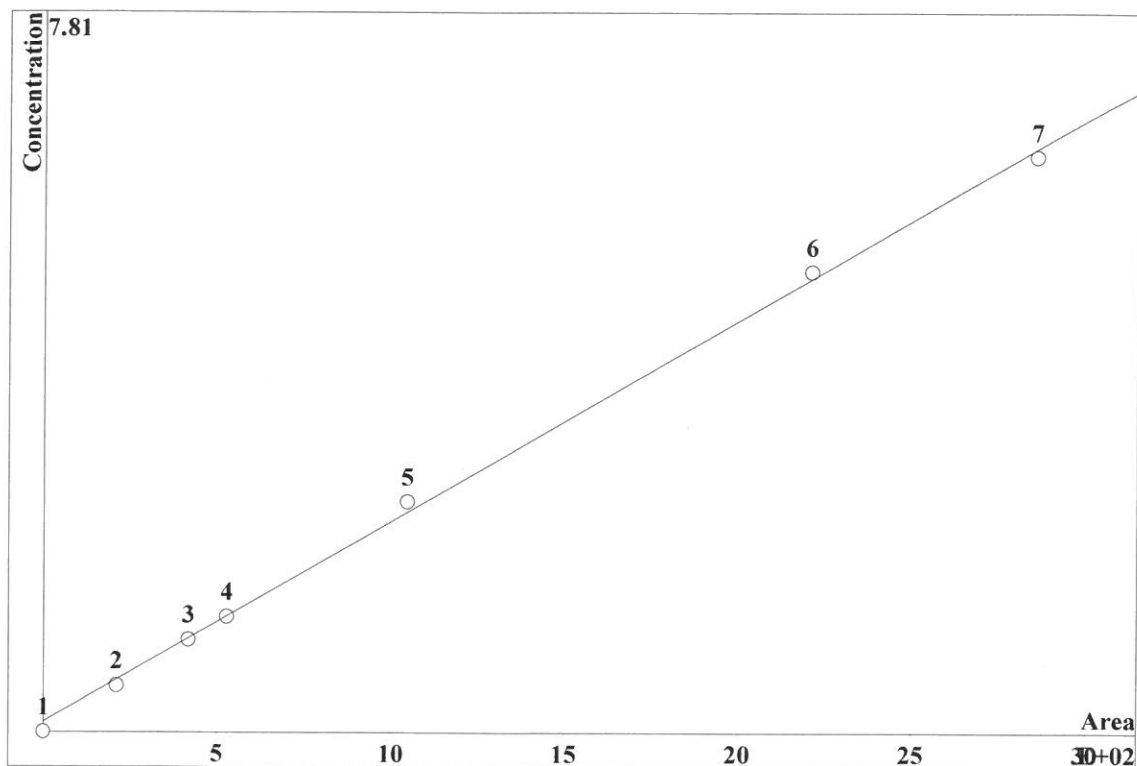


K3 = 0      K2 = 0      K1 = 0.250936      K0 = 8.0433  
 Base: Area  
 Ref.channel: chl  
 ISTD:  
 Formula: Linear  
 Weight: 1

| Level | Height | Area | Conc. | Vol/Dil | Retention | Used | File |
|-------|--------|------|-------|---------|-----------|------|------|
| 1     | 0      |      | 0     |         | 0         |      | 0    |
| 2     | 7.334  |      | 143.6 |         | 2         |      | 20   |
| 3     | 15.16  |      | 294   |         | 4         |      | 20   |
| 4     | 19.37  |      | 373   |         | 5         |      | 20   |
| 5     | 38.08  |      | 731.4 |         | 10        |      | 20   |
| 6     | 79.7   |      | 1538  |         | 20        |      | 20   |
| 7     | 102    |      | 1988  |         | 25        |      | 20   |

# CALIBRATION OF COMPONENT NO3

Method: AnionsIC2-052022.mtw  
Equation:  $Q = 0.0435814 \cdot A + 2.16289$   
RSD: 3.235 %  
Correlation coefficient: 0.999429



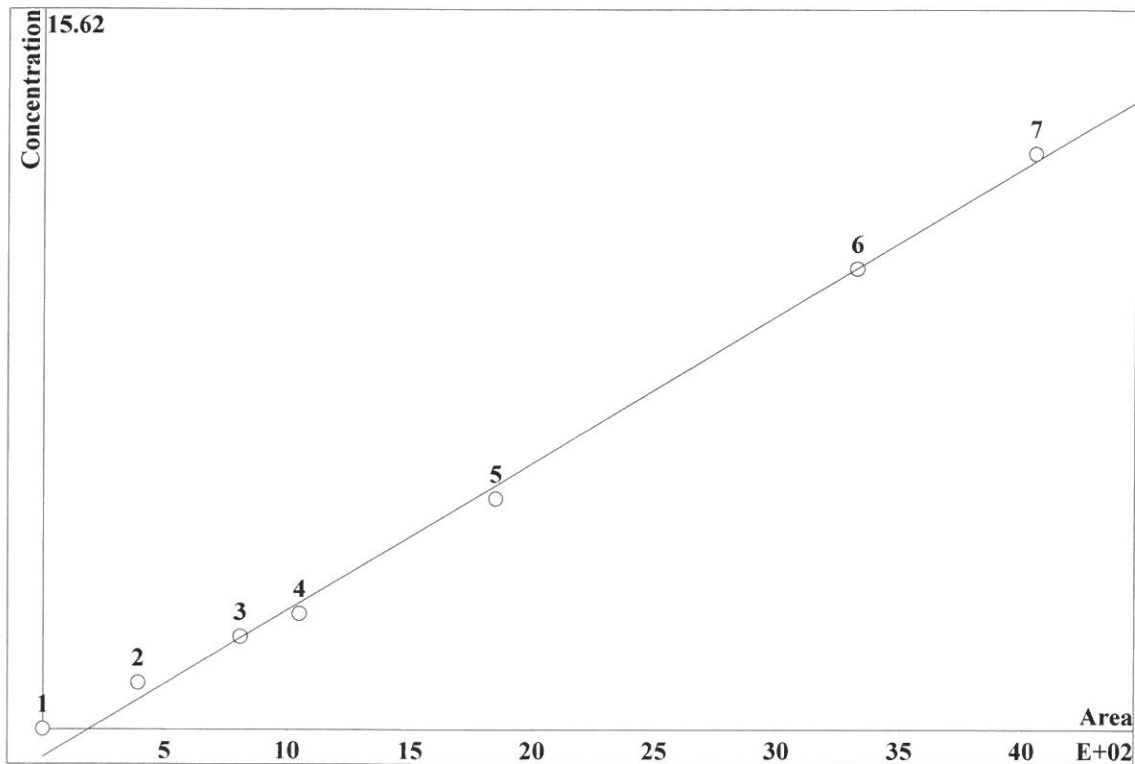
K3 = 0      K2 = 0      K1 = 0.0435814      K0 = 2.16289  
Base: Area  
Ref.channel: ch1  
ISTD:  
Formula: Linear  
Weight: 1

| Level | Height | Area | Conc. | Vol/Dil | Retention | Used | File |
|-------|--------|------|-------|---------|-----------|------|------|
| 1     | 0      |      | 0     |         | 0         |      | 0    |
| 2     | 8.768  |      | 211.6 |         | 0.5       |      | 20   |
| 3     | 18.15  |      | 418.6 |         | 1         |      | 20   |
| 4     | 23.25  |      | 527.9 |         | 1.25      |      | 20   |
| 5     | 46.2   |      | 1046  |         | 2.5       |      | 20   |
| 6     | 98.8   |      | 2210  |         | 5         |      | 20   |
| 7     | 128.6  |      | 2860  |         | 6.25      |      | 20   |

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# CALIBRATION OF COMPONENT HPO4

Method: AnionsIC2-052022.mtw  
 Equation:  $Q = 0.0639104 \cdot A - 12.1493$   
 RSD: 4.999 %  
 Correlation coefficient: 0.998637



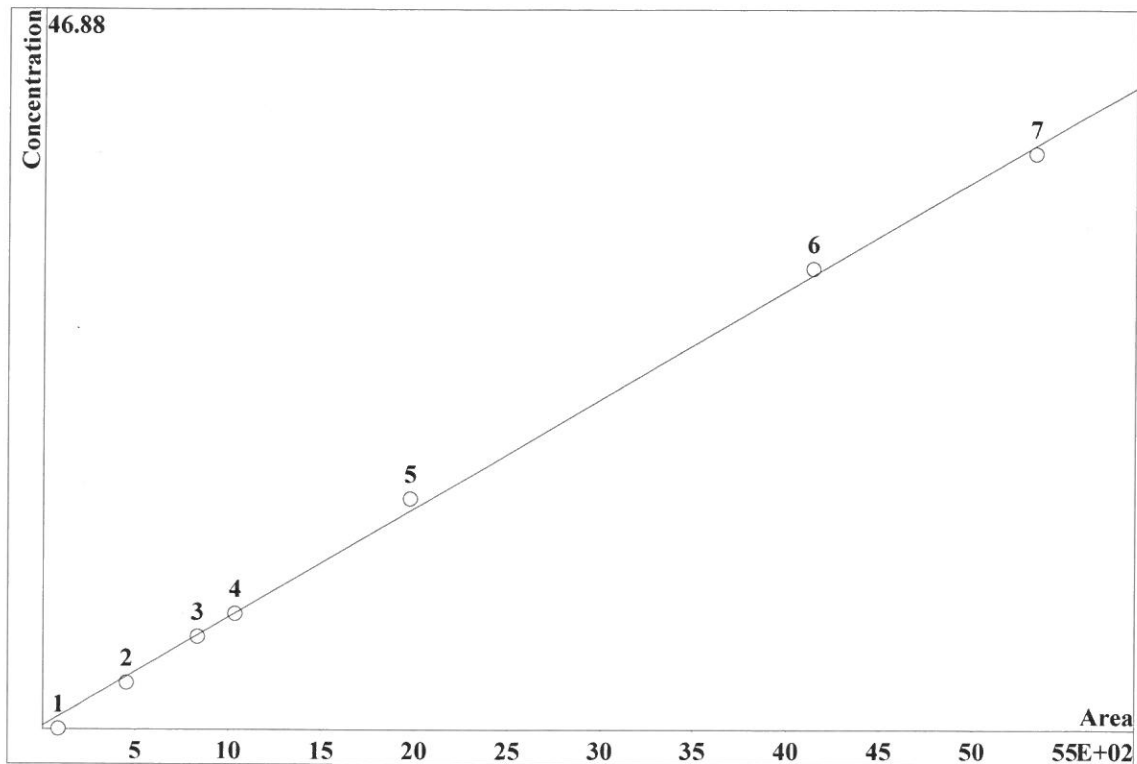
K3 = 0      K2 = 0      K1 = 0.0639104      K0 = -12.1493  
 Base: Area  
 Ref.channel: chl  
 ISTD:  
 Formula: Linear  
 Weight: 1

| Level | Height | Area | Conc. | Vol/Dil | Retention | Used | File |
|-------|--------|------|-------|---------|-----------|------|------|
| 1     | 0      |      | 0     |         | 0         |      | 0    |
| 2     | 8.923  |      | 389.9 |         | 1         |      | 20   |
| 3     | 19.6   |      | 810.5 |         | 2         |      | 20   |
| 4     | 26.09  |      | 1049  |         | 2.5       |      | 20   |
| 5     | 48.92  |      | 1846  |         | 5         |      | 20   |
| 6     | 94.23  |      | 3323  |         | 10        |      | 20   |
| 7     | 117.8  |      | 4050  |         | 12.5      |      | 20   |



# CALIBRATION OF COMPONENT SO4

Method: AnionsIC2-052022.mtw  
 Equation:  $Q = 0.141832 \cdot A + 4.30727$   
 RSD: 3.413 %  
 Correlation coefficient: 0.999365



K3 = 0      K2 = 0      K1 = 0.141832      K0 = 4.30727  
 Base: Area  
 Ref.channel: ch1  
 ISTD:  
 Formula: Linear  
 Weight: 1

| Level | Height | Area | Conc. | Vol/Dil | Retention | Used | File |
|-------|--------|------|-------|---------|-----------|------|------|
| 1     | 2.653  |      | 85.4  |         | 0         |      | 20   |
| 2     | 14.87  |      | 454.6 |         | 3         |      | 20   |
| 3     | 28.56  |      | 835.8 |         | 6         |      | 20   |
| 4     | 35.91  |      | 1037  |         | 7.5       |      | 20   |
| 5     | 70.18  |      | 1977  |         | 15        |      | 20   |
| 6     | 149.8  |      | 4141  |         | 30        |      | 20   |
| 7     | 194.4  |      | 5333  |         | 37.5      |      | 20   |

Report date: 5/23/2022 10:34:11 AM  
Printed by: wet

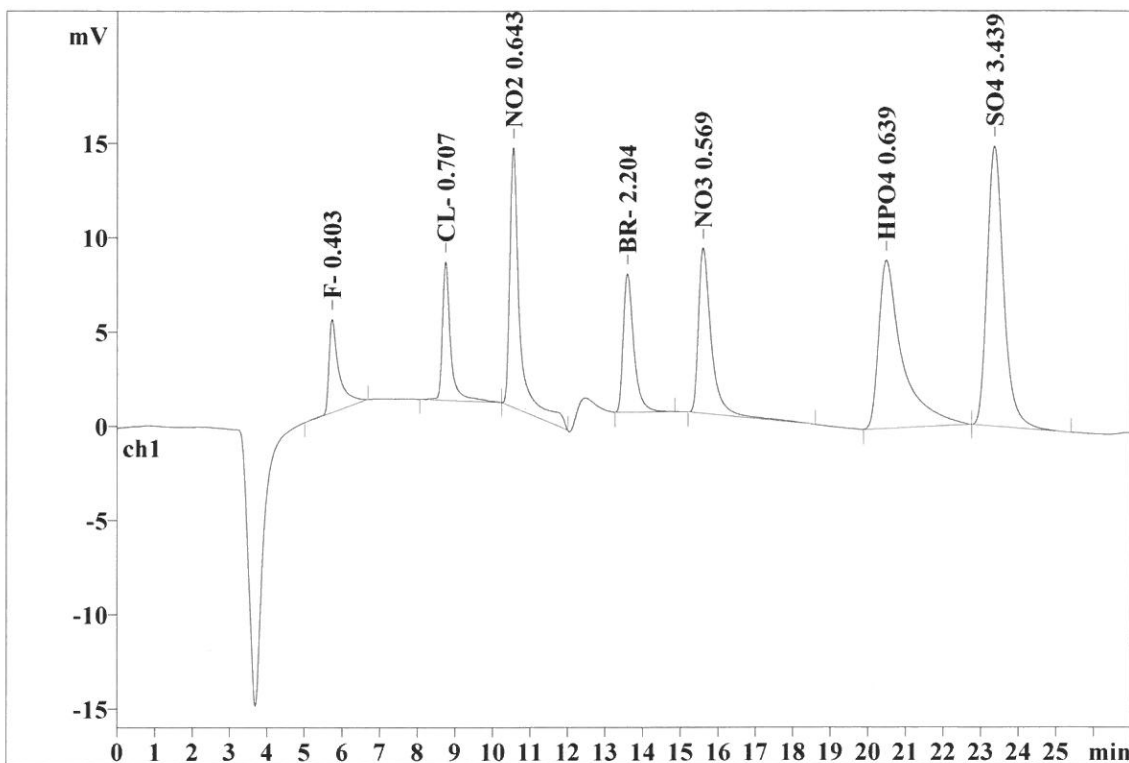
Ident: STD2  
Analysis from: 5/20/2022 1:01:05 PM  
File: \_2022-05-20\_

Last save: 5/20/2022 4:00:

Method: AnionsIC2-052022.mtw  
Run operator: wet  
Analysis number: 30442

Last save: 5/20/20

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



Quantitation method: Custom

| No | Retention<br>min | Width/2<br>min | Height<br>mV | Height<br>% | Area<br>mV*sec |
|----|------------------|----------------|--------------|-------------|----------------|
| 1  | 5.73             | 0.229          | 4.95         | 7.51        | 90.602         |
| 2  | 8.73             | 0.198          | 7.34         | 11.13       | 111.209        |
| 3  | 10.54            | 0.230          | 13.77        | 20.88       | 261.129        |
| 4  | 13.58            | 0.286          | 7.33         | 11.12       | 143.627        |
| 5  | 15.58            | 0.336          | 8.77         | 13.29       | 211.608        |
| 6  | 20.48            | 0.560          | 8.92         | 13.53       | 389.938        |
| 7  | 23.34            | 0.452          | 14.87        | 22.54       | 454.626        |
| 7  | 27.00            | 0.327          | 65.95        | 99.99       | 1662.739       |

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Report date: 5/23/2022 10:34:21 AM  
Printed by: wet

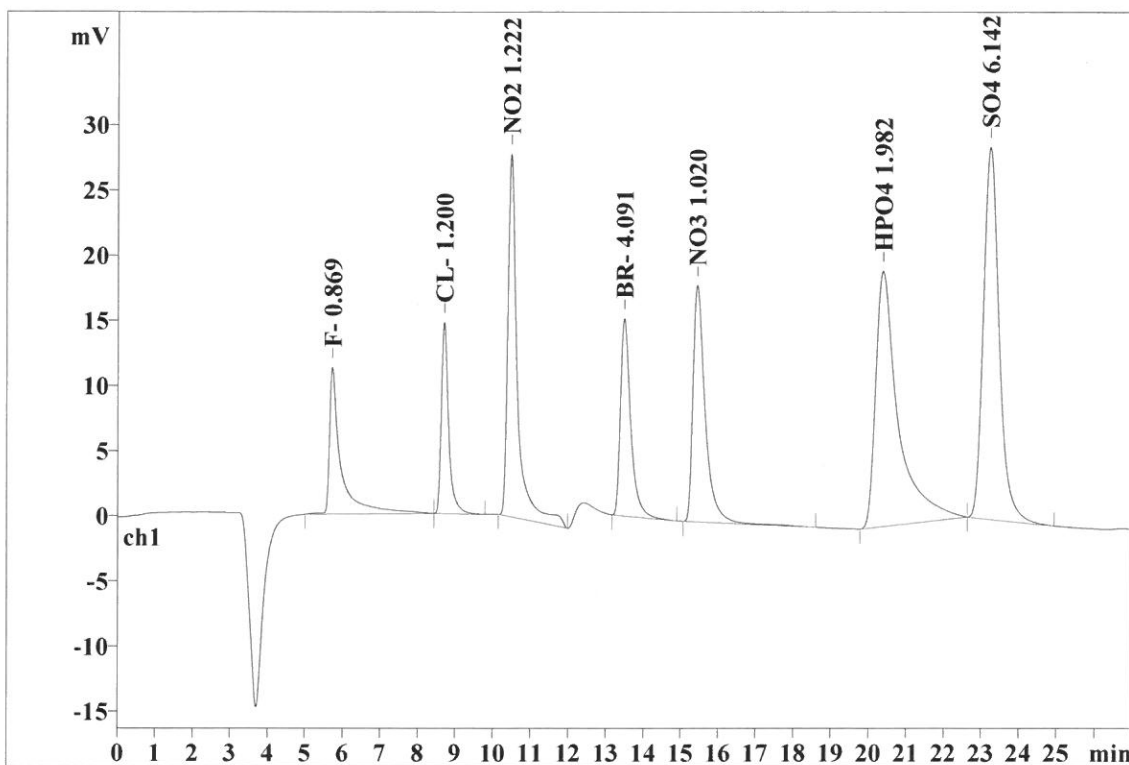
Ident: STD3  
Analysis from: 5/20/2022 1:30:43 PM  
File: \_2022-05-20\_

Last save: 5/23/2022 10:16

Method: AnionsIC2-052022.mtw  
Run operator: wet  
Analysis number: 30443

Last save: 5/20/2022

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



Quantitation method: Custom

| No | Retention<br>min | Width/2<br>min | Height<br>mV | Height<br>% | Area<br>mV*sec |
|----|------------------|----------------|--------------|-------------|----------------|
| 1  | 5.73             | 0.218          | 11.27        | 8.33        | 237.688        |
| 2  | 8.70             | 0.192          | 14.68        | 10.85       | 199.360        |
| 3  | 10.48            | 0.228          | 27.88        | 20.61       | 499.846        |
| 4  | 13.49            | 0.283          | 15.16        | 11.20       | 293.972        |
| 5  | 15.44            | 0.330          | 18.15        | 13.42       | 418.550        |
| 6  | 20.38            | 0.530          | 19.60        | 14.49       | 810.466        |
| 7  | 23.23            | 0.435          | 28.56        | 21.11       | 835.764        |
| 7  | 27.00            | 0.316          | 135.29       | 100.00      | 3295.646       |

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Report date: 5/23/2022 10:34:28 AM  
Printed by: wet

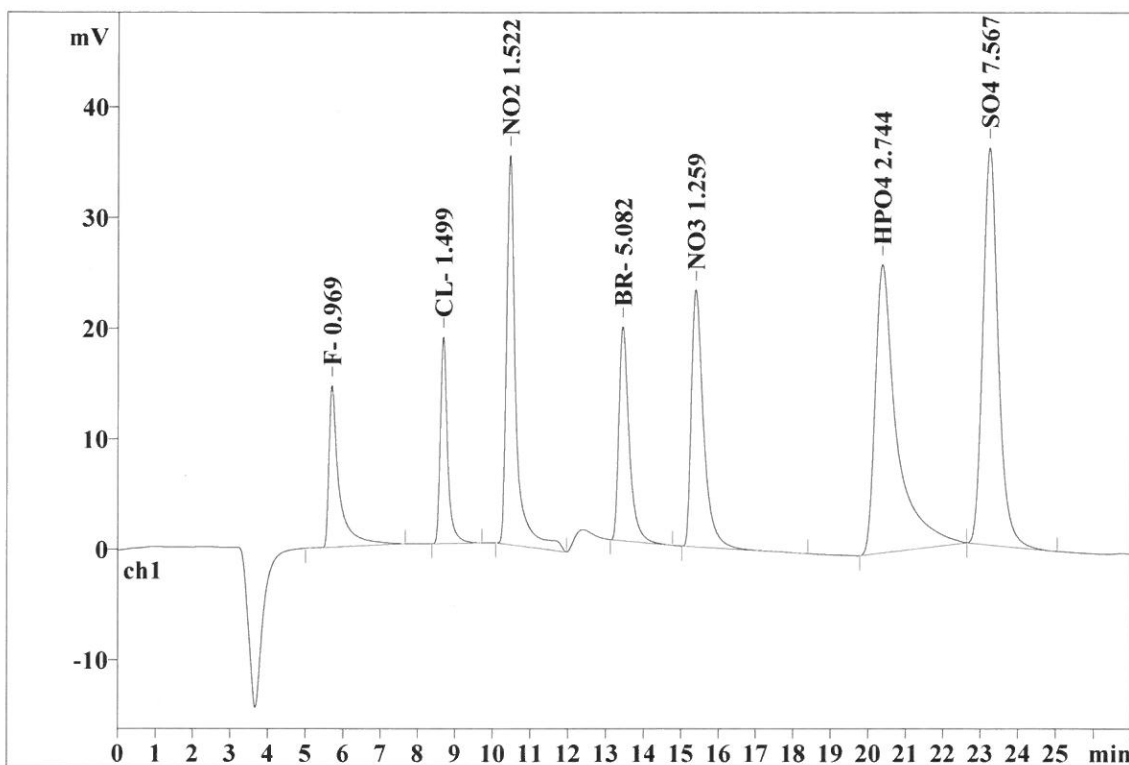
Ident: STD4  
Analysis from: 5/20/2022 2:00:21 PM  
File: \_2022-05-20\_

Last save: 5/23/2022 10:16

Method: AnionsIC2-052022.mtw  
Run operator: wet  
Analysis number: 30444

Last save: 5/20/2022

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



Quantitation method: Custom

| No | Retention<br>min | Width/2<br>min | Height<br>mV | Height<br>% | Area<br>mV*sec |
|----|------------------|----------------|--------------|-------------|----------------|
| 1  | 5.70             | 0.214          | 14.61        | 8.44        | 269.131        |
| 2  | 8.67             | 0.191          | 18.70        | 10.80       | 252.876        |
| 3  | 10.44            | 0.230          | 35.20        | 20.33       | 623.191        |
| 4  | 13.43            | 0.281          | 19.37        | 11.19       | 373.028        |
| 5  | 15.38            | 0.327          | 23.25        | 13.43       | 527.950        |
| 6  | 20.36            | 0.516          | 26.09        | 15.07       | 1048.797       |
| 7  | 23.22            | 0.430          | 35.91        | 20.74       | 1036.721       |
| 7  | 27.00            | 0.313          | 173.12       | 100.00      | 4131.695       |

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Report date: 5/23/2022 10:34:34 AM  
Printed by: wet

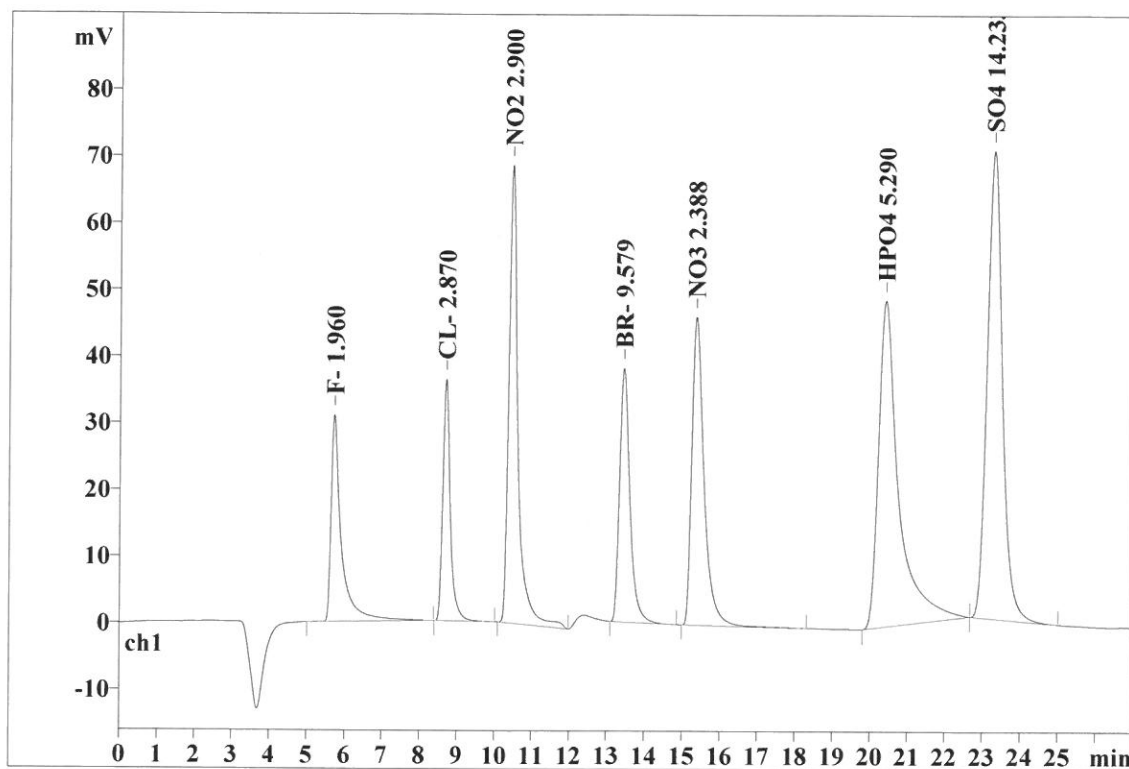
Ident: STD5  
Analysis from: 5/20/2022 2:29:59 PM  
File: \_2022-05-20\_

Last save: 5/23/2022 10:16

Method: AnionsIC2-052022.mtw  
Run operator: wet  
Analysis number: 30445

Last save: 5/20/2022 10:16

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



Quantitation method: Custom

| No | Retention<br>min | Width/2<br>min | Height<br>mV | Height<br>% | Area<br>mV*sec |
|----|------------------|----------------|--------------|-------------|----------------|
| 1  | 5.72             | 0.224          | 31.03        | 9.15        | 581.328        |
| 2  | 8.68             | 0.195          | 36.23        | 10.68       | 498.046        |
| 3  | 10.44            | 0.234          | 68.65        | 20.23       | 1190.731       |
| 4  | 13.43            | 0.283          | 38.08        | 11.22       | 731.404        |
| 5  | 15.34            | 0.328          | 46.19        | 13.61       | 1046.128       |
| 6  | 20.38            | 0.490          | 48.92        | 14.42       | 1845.580       |
| 7  | 23.27            | 0.422          | 70.18        | 20.69       | 1976.656       |
| 7  | 27.00            | 0.311          | 339.28       | 100.00      | 7869.874       |

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Report date: 5/23/2022 10:34:41 AM  
Printed by: wet

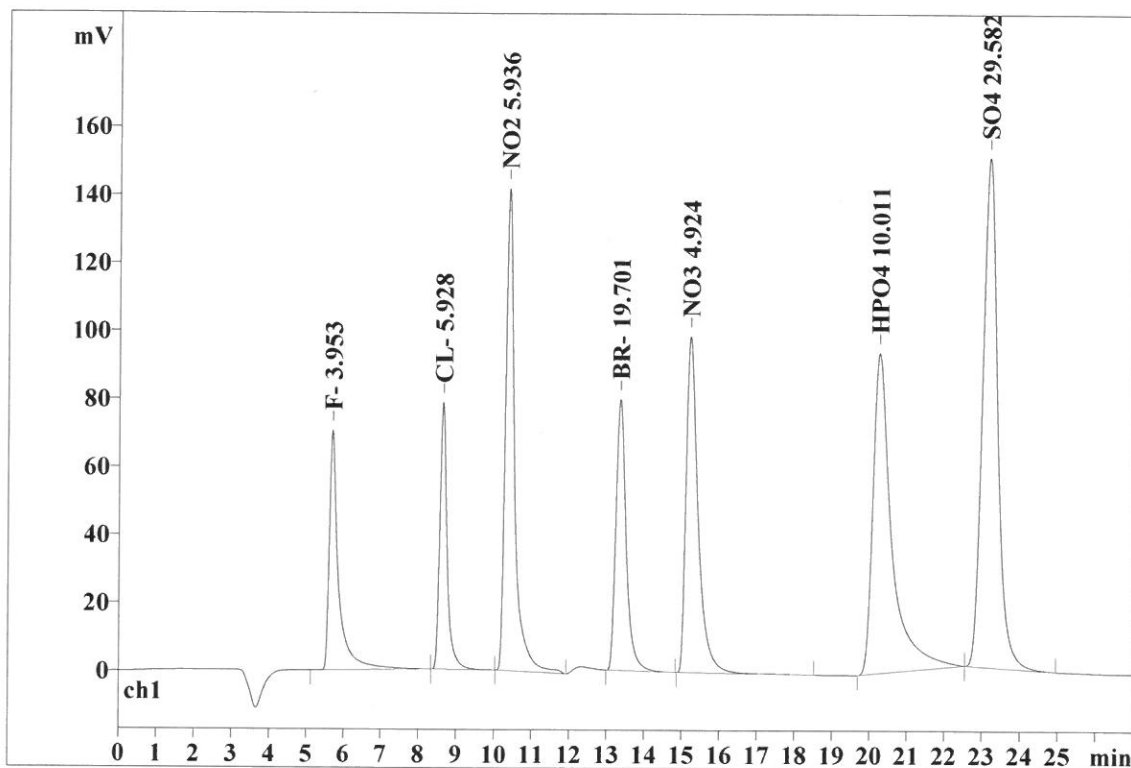
Ident: STD6  
Analysis from: 5/20/2022 2:59:38 PM  
File: \_2022-05-20\_

Last save: 5/23/2022 10:16

Method: AnionsIC2-052022.mtw  
Run operator: wet  
Analysis number: 30446

Last save: 5/20/2022 10:16

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



Quantitation method: Custom

| No | Retention<br>min | Width/2<br>min | Height<br>mV | Height<br>% | Area<br>mV*sec |
|----|------------------|----------------|--------------|-------------|----------------|
| 1  | 5.69             | 0.206          | 70.41        | 9.87        | 1209.516       |
| 2  | 8.63             | 0.187          | 78.49        | 11.01       | 1045.212       |
| 3  | 10.36            | 0.236          | 141.76       | 19.88       | 2440.985       |
| 4  | 13.34            | 0.284          | 79.70        | 11.18       | 1538.183       |
| 5  | 15.20            | 0.322          | 98.80        | 13.85       | 2210.244       |
| 6  | 20.25            | 0.462          | 94.23        | 13.21       | 3322.949       |
| 7  | 23.15            | 0.413          | 149.81       | 21.00       | 4140.989       |
| 7  | 27.00            | 0.301          | 713.21       | 100.00      | 15908.078      |

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Report date: 5/23/2022 10:34:48 AM  
Printed by: wet

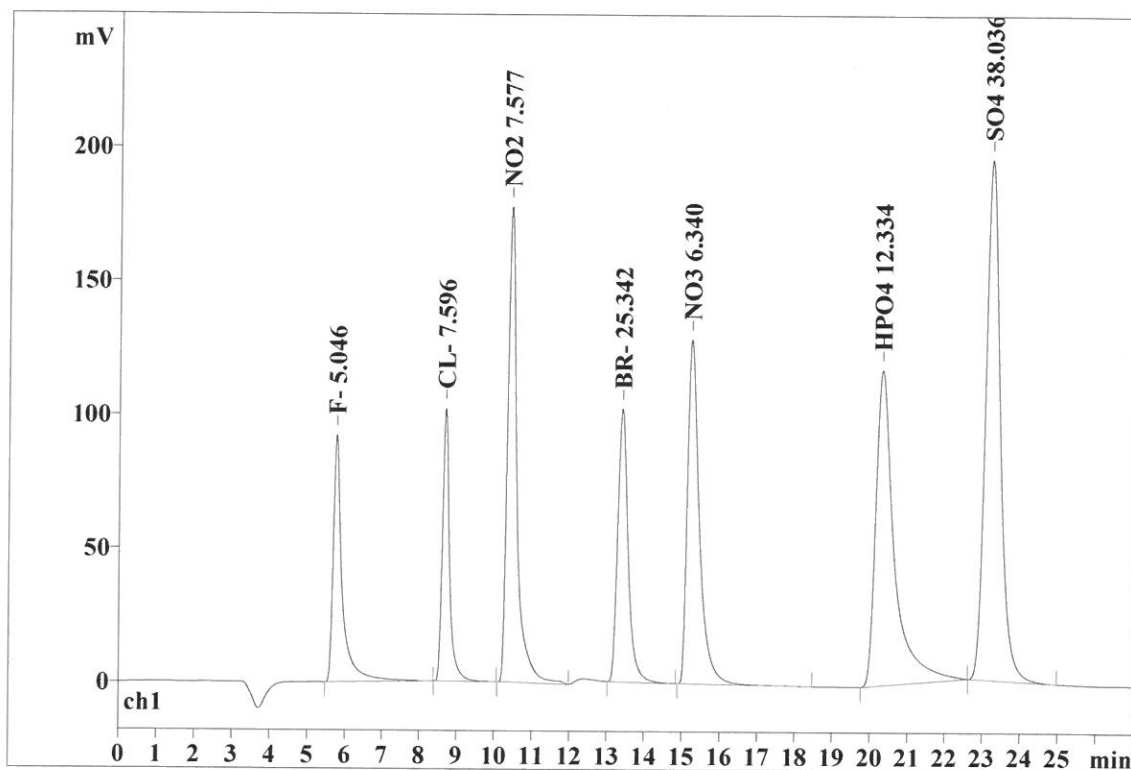
Ident: STD7  
Analysis from: 5/20/2022 3:29:16 PM  
File: \_2022-05-20\_

Last save: 5/23/2022 10:10

Method: AnionsIC2-052022.mtw  
Run operator: wet  
Analysis number: 30447

Last save: 5/20/2022 10:10

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



Quantitation method: Custom

| No | Retention<br>min | Width/2<br>min | Height<br>mV | Height<br>% | Area<br>mV*sec |
|----|------------------|----------------|--------------|-------------|----------------|
| 1  | 5.75             | 0.204          | 92.27        | 10.09       | 1554.222       |
| 2  | 8.68             | 0.184          | 101.98       | 11.15       | 1343.599       |
| 3  | 10.42            | 0.243          | 177.66       | 19.42       | 3116.928       |
| 4  | 13.39            | 0.287          | 101.99       | 11.15       | 1987.769       |
| 5  | 15.23            | 0.320          | 128.61       | 14.06       | 2859.787       |
| 6  | 20.30            | 0.453          | 117.80       | 12.88       | 4049.828       |
| 7  | 23.22            | 0.411          | 194.38       | 21.25       | 5333.182       |
| 7  | 27.00            | 0.300          | 914.70       | 100.00      | 20245.315      |

Report date: 5/23/2022 10:35:04 AM  
Printed by: wet

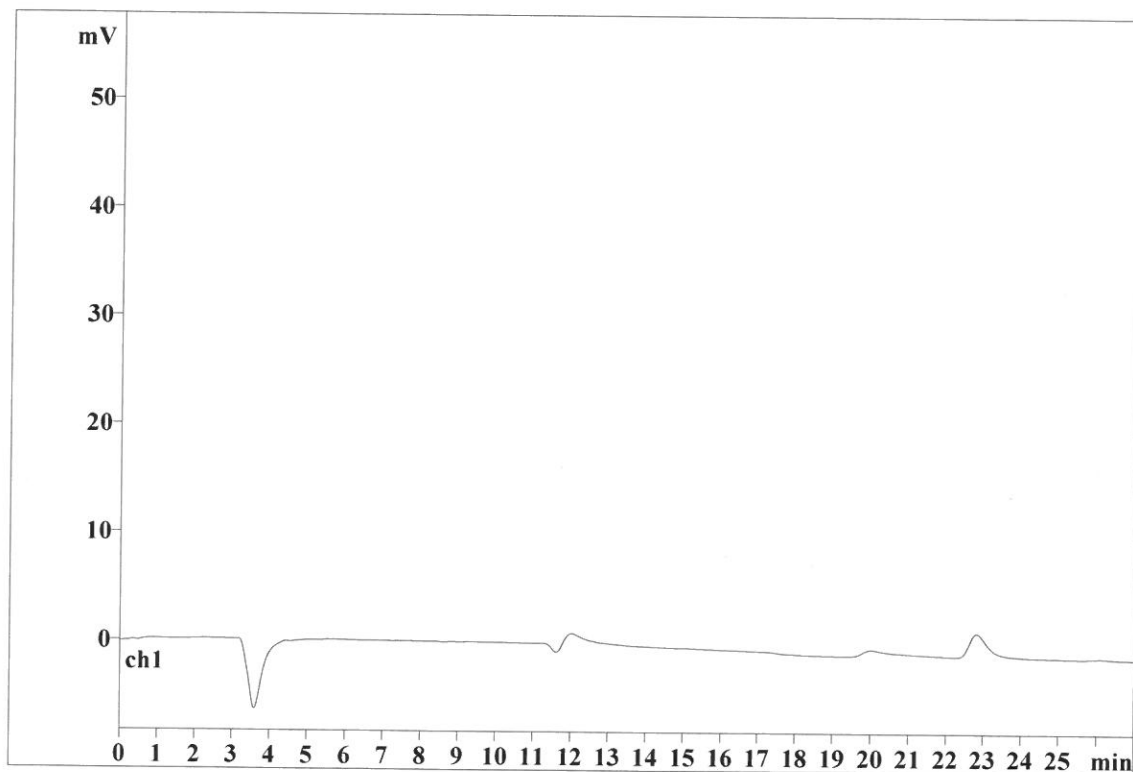
Ident: ICB  
Analysis from: 5/20/2022 3:58:53 PM  
File: \_2022-05-20\_

Last save: 5/23/2022 10:10

Method: AnionsIC2-052022.mtw  
Run operator: wet  
Analysis number: 30448

Last save: 5/20/2022 10:10

SAMPLE:  
: IZ/AP  
Vial number: 9  
Volume: 20.0 µL  
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: 5/23/2022 10:35:12 AM  
Printed by: wet

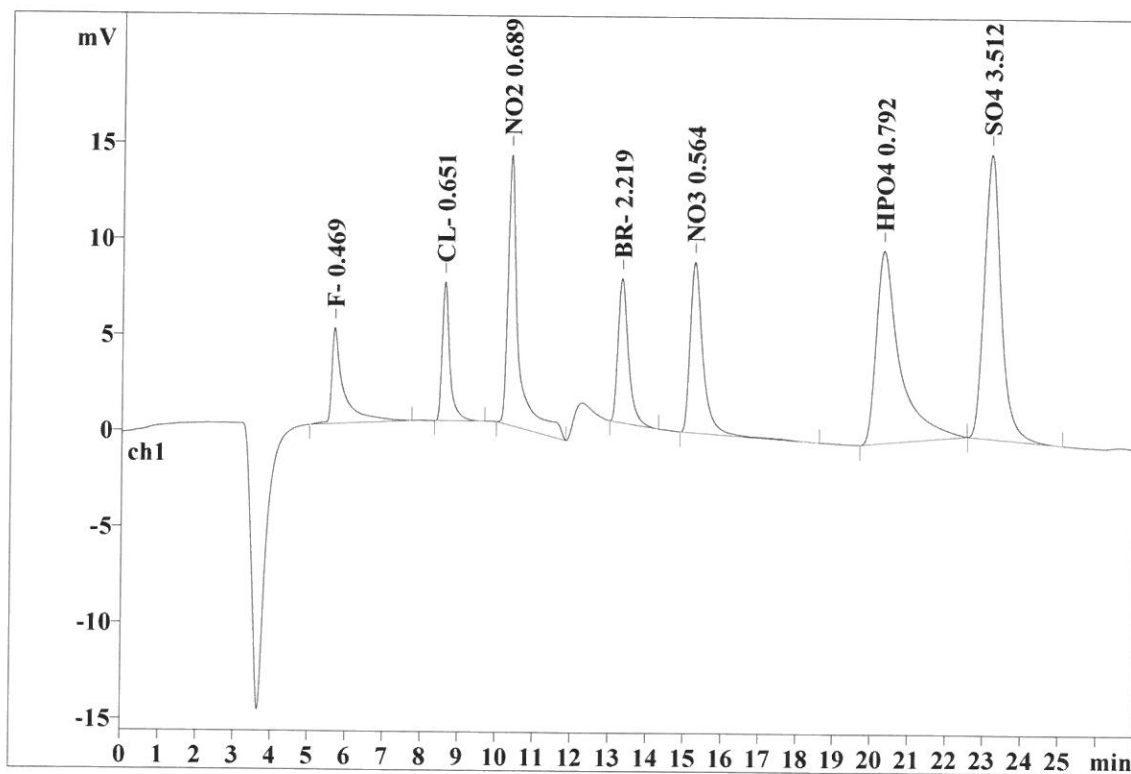
Ident: STD2  
Analysis from: 5/20/2022 4:29:54 PM  
File: \_2022-05-20\_

Last save: 5/23/2022 10:1

Method: AnionsIC2-052022.mtw  
Run operator: wet  
Analysis number: 30449

Last save: 5/20/2

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



Quantitation method: Custom

| No | Retention<br>min | Width/2<br>min | Height<br>mV | Height<br>% | Area<br>mV*sec |
|----|------------------|----------------|--------------|-------------|----------------|
| 1  | 5.67             | 0.235          | 4.99         | 7.39        | 111.396        |
| 2  | 8.59             | 0.192          | 7.24         | 10.71       | 101.158        |
| 3  | 10.34            | 0.228          | 14.09        | 20.85       | 279.945        |
| 4  | 13.29            | 0.283          | 7.52         | 11.12       | 144.778        |
| 5  | 15.22            | 0.331          | 8.90         | 13.16       | 209.175        |
| 6  | 20.29            | 0.563          | 10.03        | 14.84       | 437.907        |
| 7  | 23.14            | 0.463          | 14.82        | 21.93       | 464.869        |
| 7  | 27.00            | 0.328          | 67.58        | 100.00      | 1749.227       |

Report date: 5/23/2022 10:35:19 AM  
Printed by: wet

Ident: ICV  
Analysis from: 5/20/2022 4:59:34 PM  
File: \_2022-05-20\_

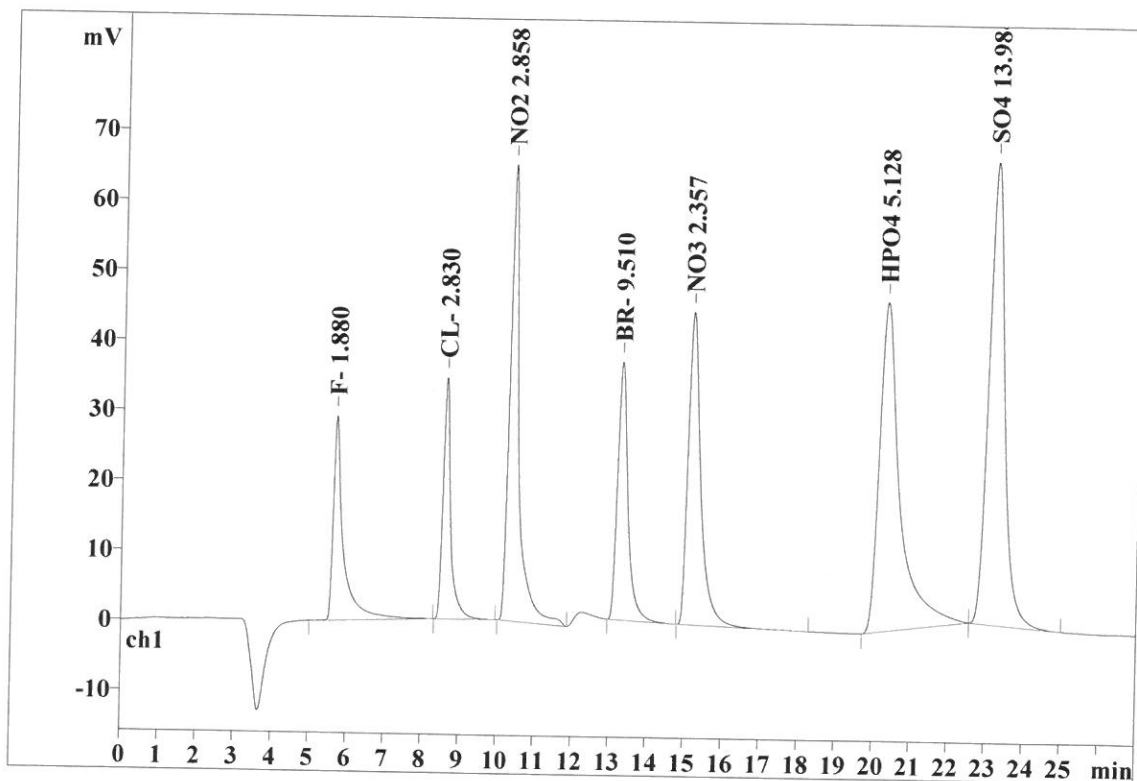
Last save: 5/20/2022 5:26

Method: AnionsIC2-052022.mtw  
Run operator: wet  
Analysis number: 30450

Last save: 5/20/2

SAMPLE:

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



Quantitation method: Custom

| No | Retention<br>min | Width/2<br>min | Height<br>mV | Height<br>% | Area<br>mV*sec |
|----|------------------|----------------|--------------|-------------|----------------|
| 1  | 5.68             | 0.220          | 29.19        | 9.03        | 560.386        |
| 2  | 8.60             | 0.192          | 34.48        | 10.66       | 489.038        |
| 3  | 10.34            | 0.233          | 65.12        | 20.14       | 1177.305       |
| 4  | 13.28            | 0.285          | 36.87        | 11.40       | 726.099        |
| 5  | 15.16            | 0.329          | 44.68        | 13.82       | 1031.580       |
| 6  | 20.29            | 0.501          | 46.95        | 14.52       | 1803.583       |
| 7  | 23.18            | 0.438          | 66.06        | 20.43       | 1943.530       |
| 7  | 27.00            | 0.314          | 323.36       | 100.00      | 7731.520       |

Report date: 5/23/2022 10:35:27 AM  
Printed by: wet

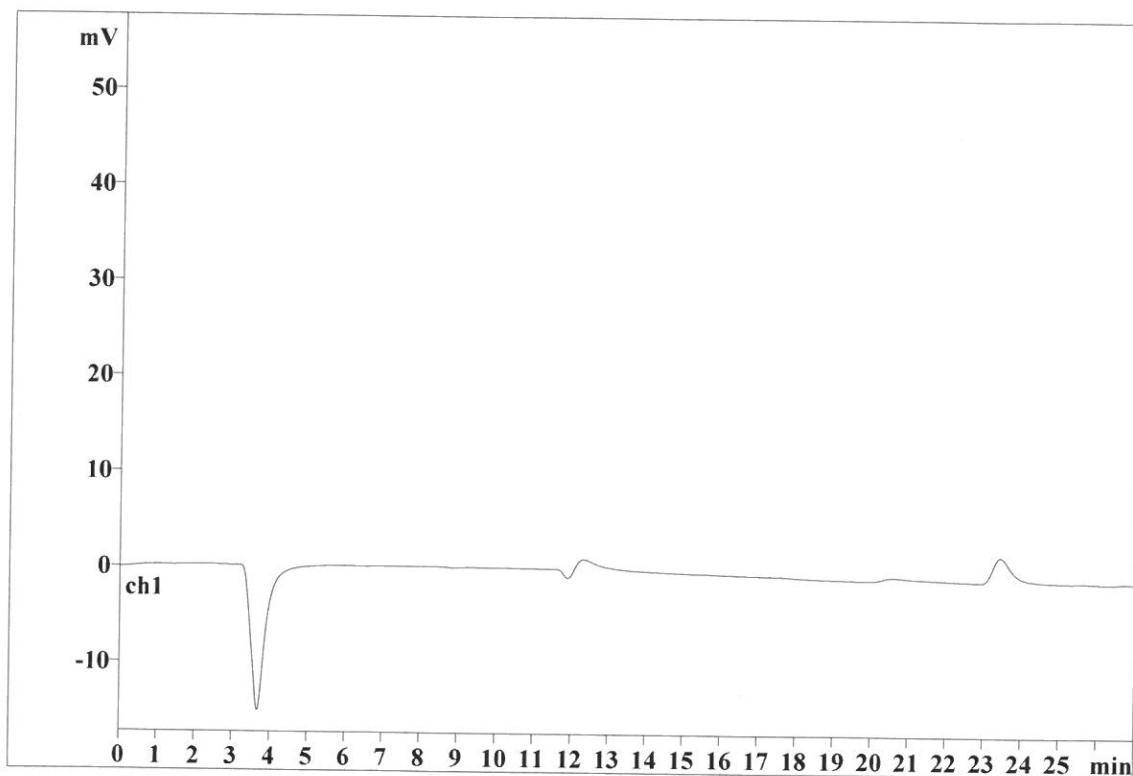
Ident: ICB  
Analysis from: 5/20/2022 5:29:12 PM  
File: \_2022-05-20\_

Last save: 5/23/2022 10:2

Method: AnionsIC2-052022.mtw  
Run operator: wet  
Analysis number: 30451

Last save: 5/20/2

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



Quantitation method: Custom

No peaks

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Report date: 6/3/2022 12:06:29 PM  
Printed by: wet

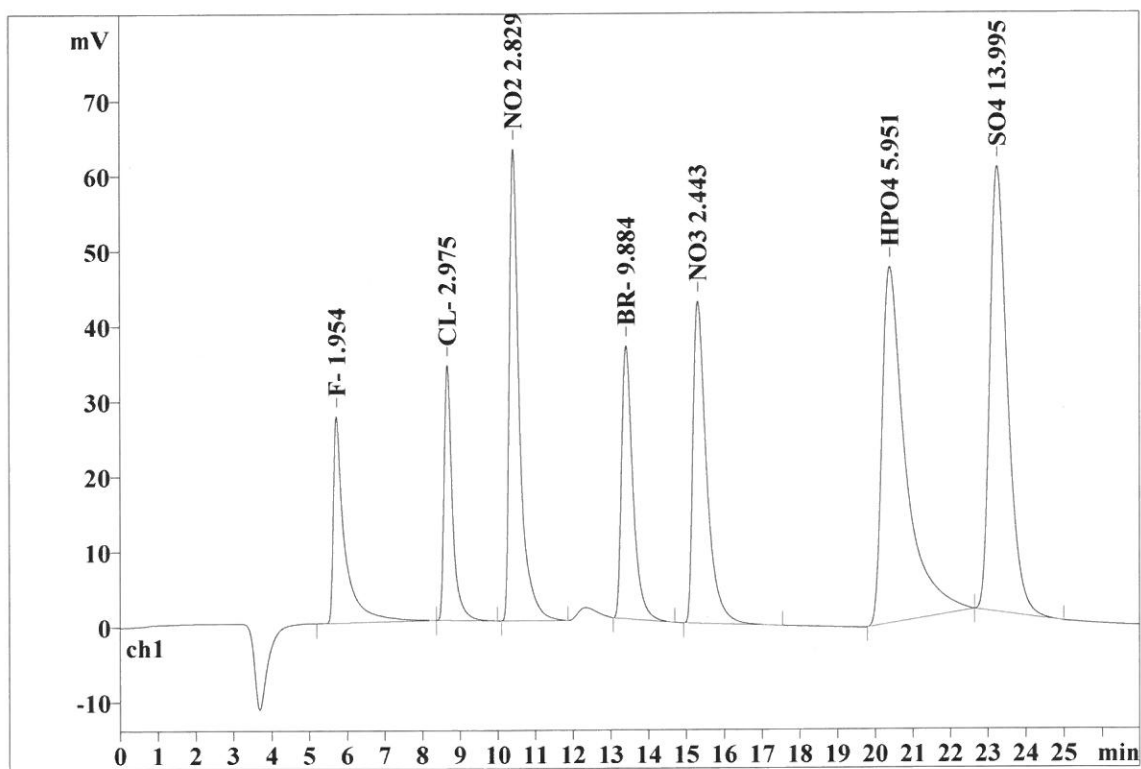
Ident: CCV  
Analysis from: 6/2/2022 2:20:04 PM  
File: \_2022-06-02\_

Last save: 6/2/2022 2:47:05 PM

Method: AnionsIC2-052022.mtw  
Run operator: wet  
Analysis number: 30598

Last save: 5/24/2022 9:17:

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



Quantitation method: Custom

| No | Retention<br>min | Width/2<br>min | Height<br>mV | Height<br>% | Area<br>mV*sec | Area<br>% |
|----|------------------|----------------|--------------|-------------|----------------|-----------|
| 1  | 5.72             | 0.246          | 27.48        | 8.86        | 583.522        | 7.21      |
| 2  | 8.67             | 0.212          | 33.96        | 10.95       | 515.018        | 6.36      |
| 3  | 10.42            | 0.255          | 62.76        | 20.24       | 1165.169       | 14.39     |
| 4  | 13.41            | 0.305          | 36.31        | 11.71       | 755.913        | 9.34      |
| 5  | 15.31            | 0.361          | 42.87        | 13.83       | 1070.824       | 13.23     |
| 6  | 20.40            | 0.586          | 47.43        | 15.29       | 2059.539       | 25.44     |
| 7  | 23.26            | 0.493          | 59.30        | 19.12       | 1945.070       | 24.03     |
| 7  | 27.00            | 0.351          | 310.11       | 100.00      | 8095.055       | 100.00    |

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Report date: 6/3/2022 12:06:38 PM  
Printed by: wet

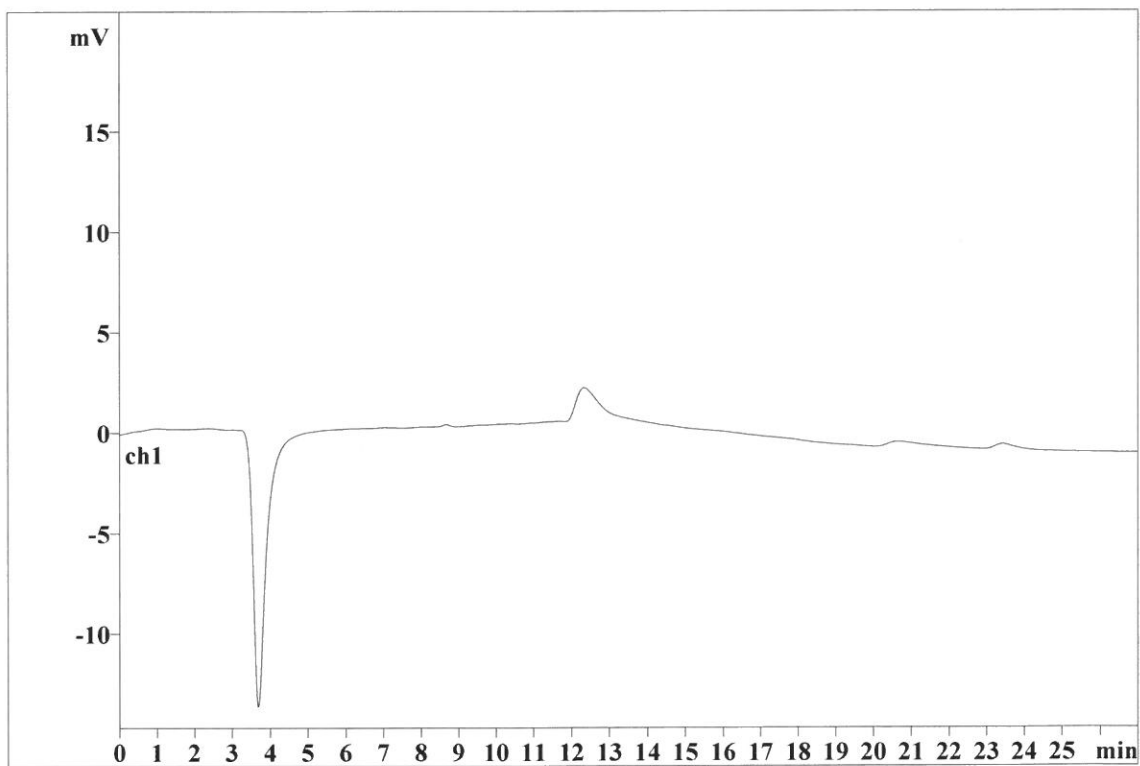
Ident: CCB  
Analysis from: 6/2/2022 2:50:03 PM  
File: \_2022-06-02\_

Last save: 6/2/2022 3:17:03 PM

Method: AnionsIC2-052022.mtw  
Run operator: wet  
Analysis number: 30599

Last save: 5/24/2022 9:17:

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



Quantitation method: Custom

No peaks

This report has been created by IC Net  
METROHM LTD

Report date: 6/3/2022 12:06:52 PM  
Printed by: wet

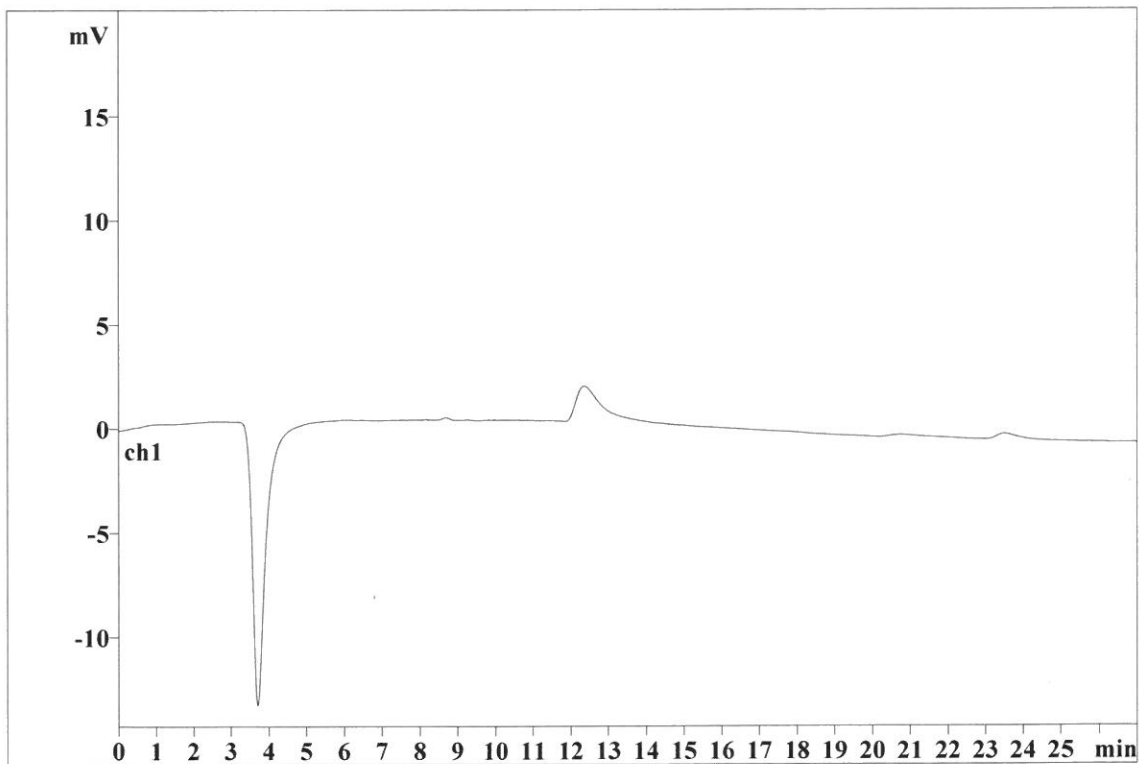
Ident: LB120474BLW  
Analysis from: 6/2/2022 3:19:41 PM  
File: \_2022-06-02\_

Last save: 6/3/2022 11:09:59 AM

Method: AnionsIC2-052022.mtw  
Run operator: wet  
Analysis number: 30600

Last save: 5/24/2022 9:17:

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



Quantitation method: Custom

No peaks

This report has been created by IC Net  
METROHM LTD

Report date: 6/3/2022 12:06:58 PM  
Printed by: wet

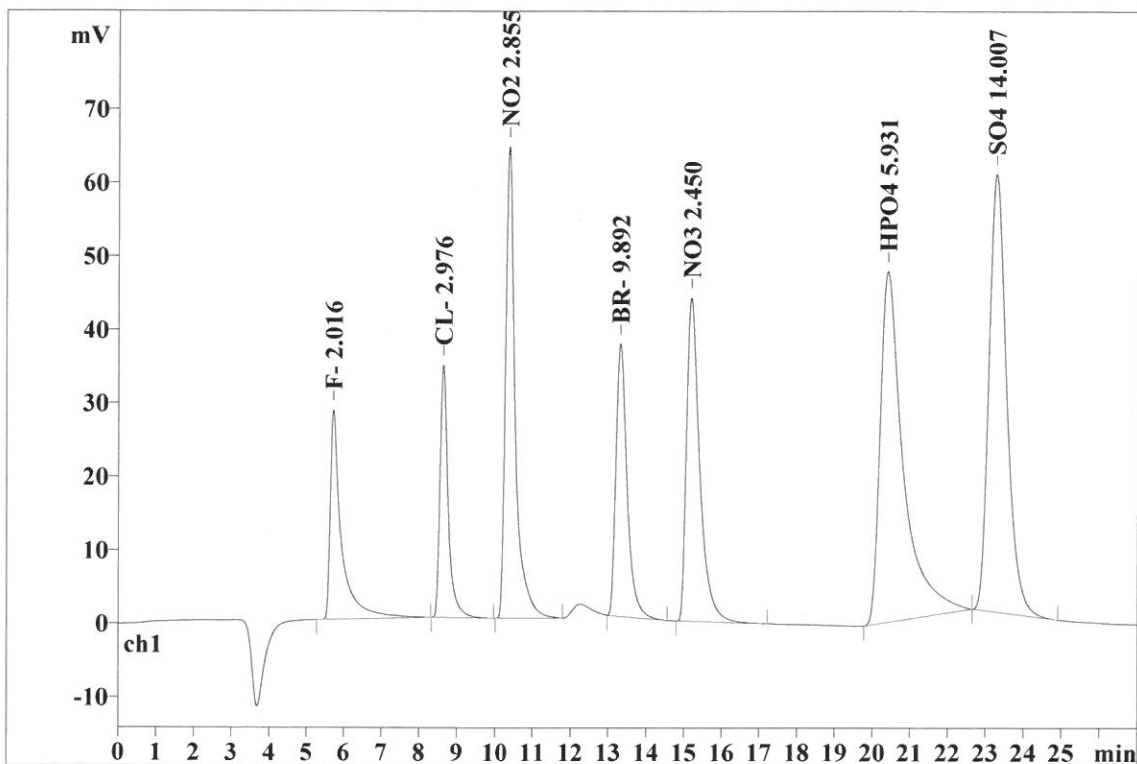
Ident: LB120474BSW  
Analysis from: 6/2/2022 3:49:19 PM  
File: \_2022-06-02\_

Last save: 6/3/2022 11:09:59 AM

Method: AnionsIC2-052022.mtw  
Run operator: wet  
Analysis number: 30601

Last save: 5/24/2022 9:17:

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



Quantitation method: Custom

| No | Retention<br>min | Width/2<br>min | Height<br>mV | Height<br>% | Area<br>mV*sec | Area<br>% |
|----|------------------|----------------|--------------|-------------|----------------|-----------|
| 1  | 5.71             | 0.247          | 28.51        | 9.04        | 603.073        | 7.42      |
| 2  | 8.63             | 0.210          | 34.35        | 10.89       | 515.228        | 6.34      |
| 3  | 10.36            | 0.252          | 64.19        | 20.34       | 1175.815       | 14.47     |
| 4  | 13.31            | 0.300          | 37.08        | 11.75       | 756.544        | 9.31      |
| 5  | 15.18            | 0.355          | 44.02        | 13.95       | 1074.147       | 13.22     |
| 6  | 20.39            | 0.581          | 47.76        | 15.14       | 2053.324       | 25.27     |
| 7  | 23.26            | 0.492          | 59.57        | 18.88       | 1946.740       | 23.96     |
| 7  | 27.00            | 0.348          | 315.49       | 100.00      | 8124.871       | 100.00    |

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Report date: 6/3/2022 12:07:17 PM  
Printed by: wet

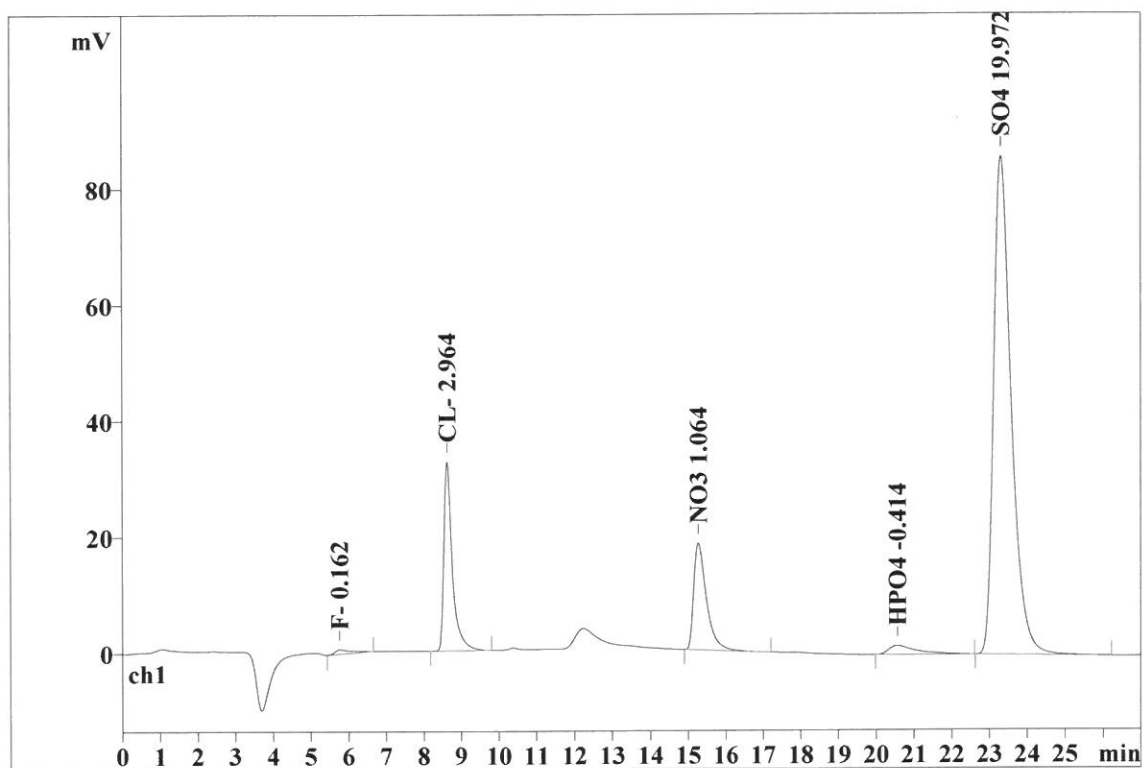
Ident: N3166-11  
Analysis from: 6/2/2022 4:19:32 PM  
File: \_2022-06-02\_

Last save: 6/2/2022 4:46:32 PM

Method: AnionsIC2-052022.mtw  
Run operator: wet  
Analysis number: 30602

Last save: 5/24/2022 9:17:

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



Quantitation method: Custom

| No | Retention<br>min | Width/2<br>min | Height<br>mV | Height<br>% | Area<br>mV*sec | Area<br>% |
|----|------------------|----------------|--------------|-------------|----------------|-----------|
| 1  | 5.76             | 0.463          | 0.73         | 0.52        | 22.393         | 0.58      |
| 2  | 8.62             | 0.217          | 32.52        | 23.36       | 513.029        | 13.35     |
| 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  | 15.27            | 0.347          | 18.41        | 13.23       | 437.768        | 11.39     |
| 6  | 20.56            | 0.714          | 1.57         | 1.12        | 81.756         | 2.13      |
| 7  | 23.33            | 0.482          | 85.97        | 61.76       | 2787.237       | 72.54     |
| 7  | 27.00            | 0.318          | 139.20       | 100.00      | 3842.184       | 100.00    |

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Report date: 6/3/2022 12:07:38 PM  
Printed by: wet

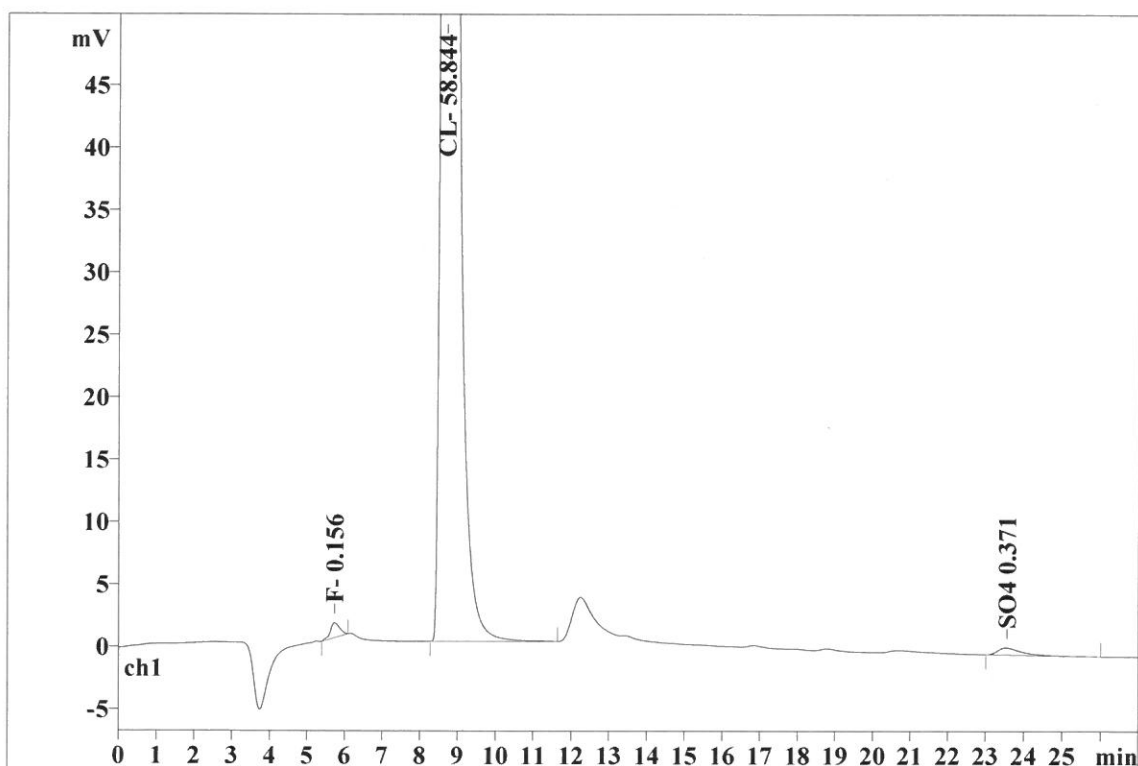
Ident: N3166-15  
Analysis from: 6/2/2022 4:49:10 PM  
File: \_2022-06-02\_

Last save: 6/2/2022 5:16:10 PM

Method: AnionsIC2-052022.mtw  
Run operator: wet  
Analysis number: 30603

Last save: 5/24/2022 9:17:

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



Quantitation method: Custom

| No | Retention<br>min | Width/2<br>min | Height<br>mV | Height<br>% | Area<br>mV*sec | Area<br>% |
|----|------------------|----------------|--------------|-------------|----------------|-----------|
| 1  | 5.73             | 0.263          | 1.20         | 0.17        | 20.596         | 0.19      |
| 2  | 8.67             | 0.207          | 712.69       | 99.75       | 10546.239      | 99.56     |
| 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  | 23.55            | 0.630          | 0.58         | 0.08        | 25.786         | 0.24      |
| 7  | 27.00            | 0.157          | 714.46       | 100.00      | 10592.621      | 100.00    |

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Report date: 6/3/2022 12:07:46 PM  
Printed by: wet

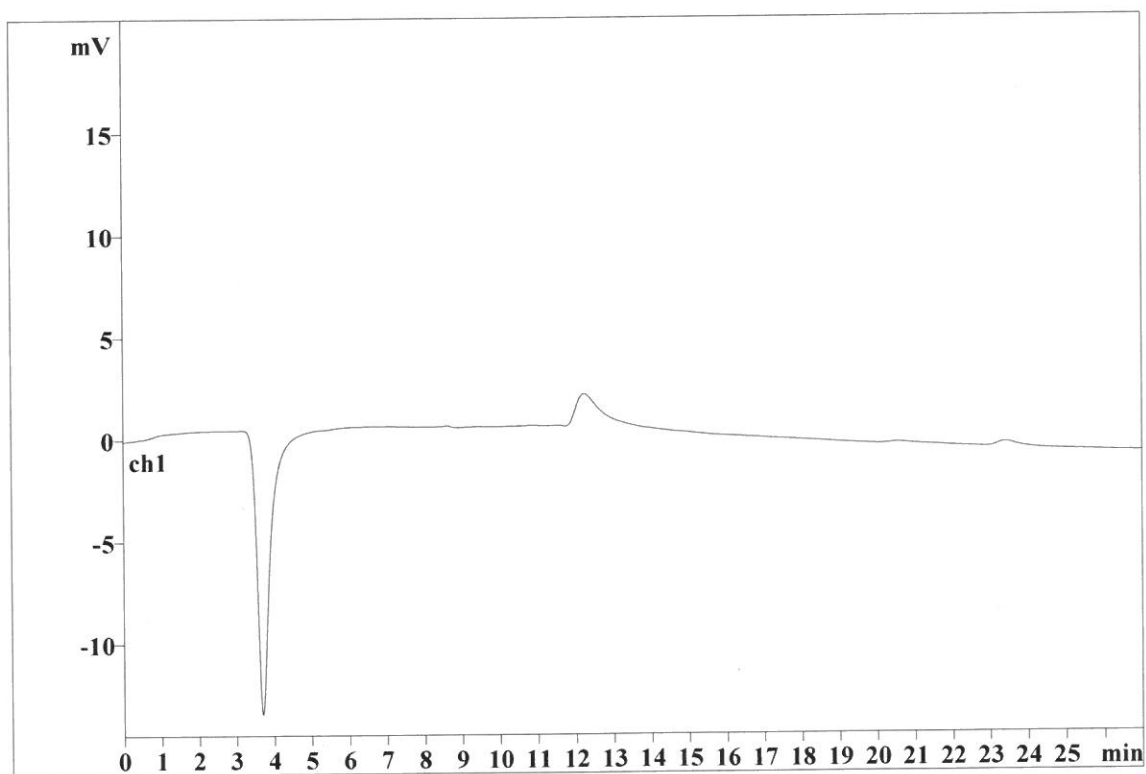
Ident: N3166-17  
Analysis from: 6/2/2022 5:18:48 PM  
File: \_2022-06-02\_

Last save: 6/2/2022 5:45:48 PM

Method: AnionsIC2-052022.mtw  
Run operator: wet  
Analysis number: 30604

Last save: 5/24/2022 9:17:

SAMPLE:  
: IZ/AP  
Vial number: 27  
Volume: 20.0  $\mu$ L  
Dilution: 1.00  
Amount: 1.0000



Quantitation method: Custom

No peaks

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Report date: 6/3/2022 12:07:54 PM  
Printed by: wet

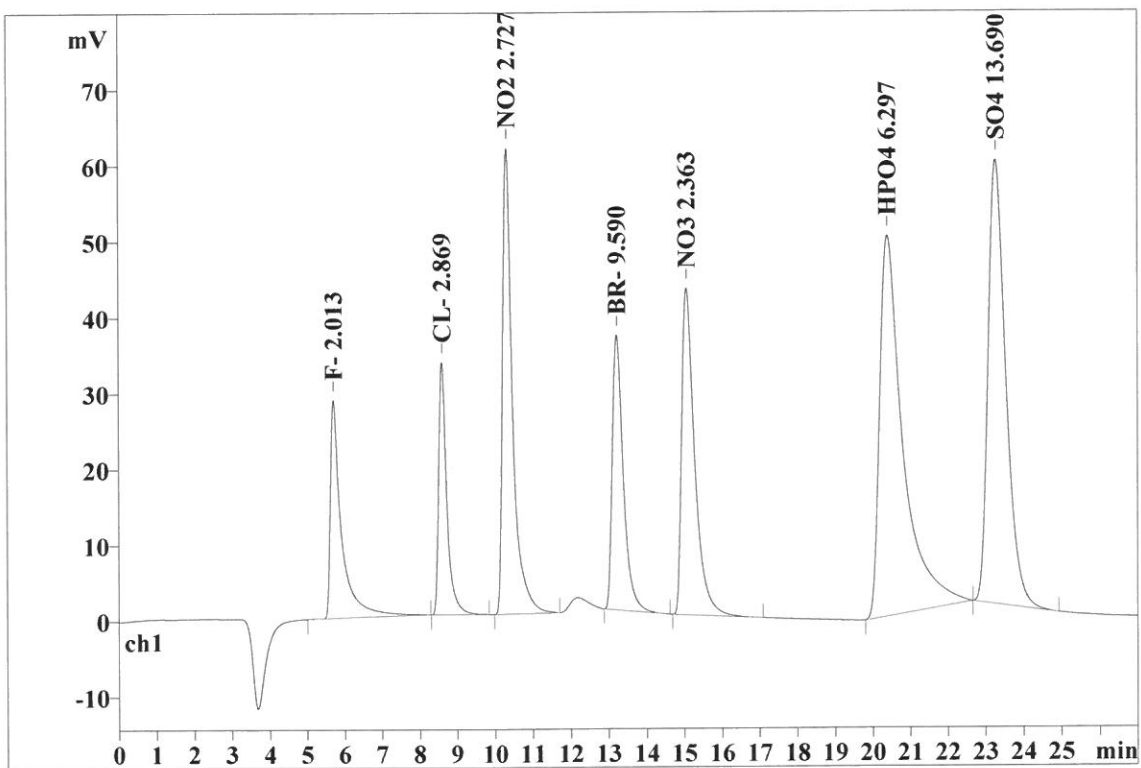
Ident: N3166-17MS  
Analysis from: 6/2/2022 5:48:26 PM  
File: \_2022-06-02\_

Last save: 6/2/2022 6:15:26 PM

Method: AnionsIC2-052022.mtw  
Run operator: wet  
Analysis number: 30605

Last save: 5/24/2022 9:17:

SAMPLE:  
: IZ/AP  
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  | 5.71             | 0.245          | 28.75        | 9.23        | 602.017        | 7.47      |
| 2  | 8.60             | 0.209          | 33.28        | 10.68       | 495.918        | 6.16      |
| 3  | 10.31            | 0.253          | 61.41        | 19.71       | 1123.207       | 13.94     |
| 4  | 13.22            | 0.297          | 36.26        | 11.64       | 732.504        | 9.09      |
| 5  | 15.06            | 0.348          | 43.07        | 13.82       | 1034.128       | 12.84     |
| 6  | 20.40            | 0.581          | 50.20        | 16.11       | 2166.950       | 26.90     |
| 7  | 23.28            | 0.489          | 58.57        | 18.80       | 1902.219       | 23.61     |
| 7  | 27.00            | 0.346          | 311.55       | 100.00      | 8056.944       | 100.00    |

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Report date: 6/3/2022 12:08:02 PM  
Printed by: wet

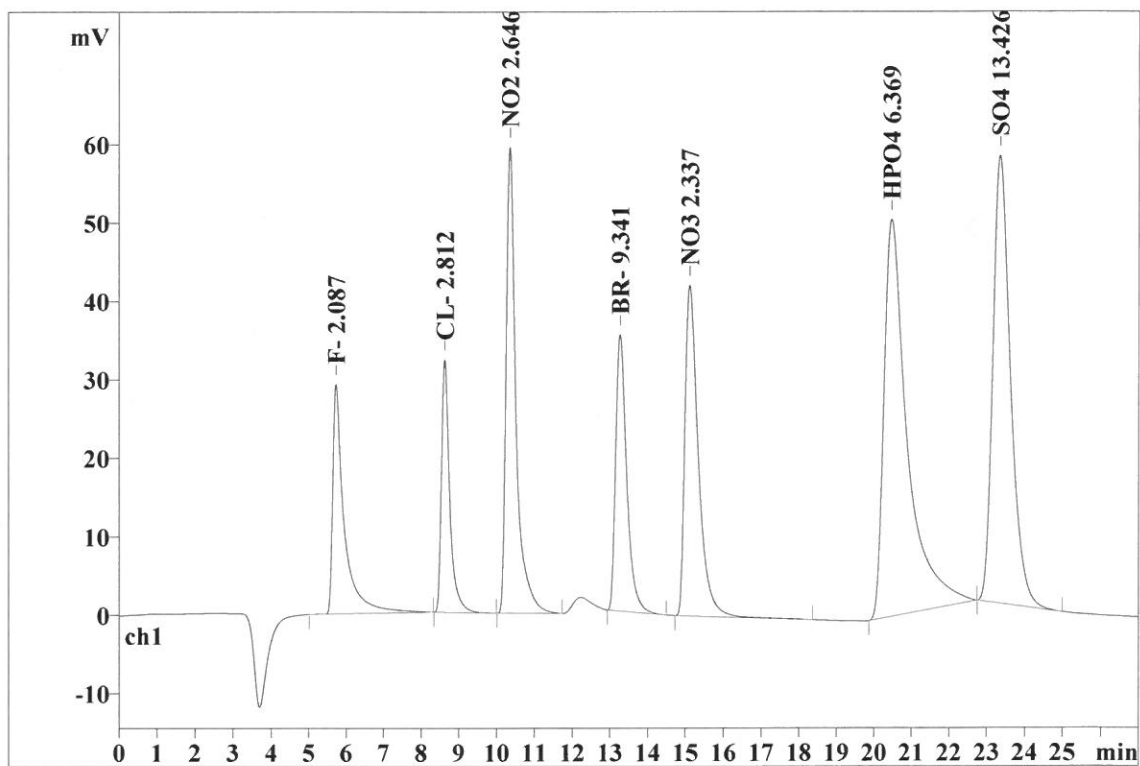
Ident: N3166-17MSD  
Analysis from: 6/2/2022 6:18:03 PM  
File: \_2022-06-02\_

Last save: 6/2/2022 6:45:04 PM

Method: AnionsIC2-052022.mtw  
Run operator: wet  
Analysis number: 30606

Last save: 5/24/2022 9:17:

SAMPLE:  
: IZ/AP  
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  | 5.73             | 0.255          | 29.30        | 9.57        | 625.157        | 7.82      |
| 2  | 8.63             | 0.211          | 32.21        | 10.52       | 485.843        | 6.08      |
| 3  | 10.34            | 0.252          | 59.44        | 19.41       | 1089.863       | 13.64     |
| 4  | 13.27            | 0.298          | 35.27        | 11.52       | 712.707        | 8.92      |
| 5  | 15.11            | 0.350          | 42.18        | 13.77       | 1022.199       | 12.79     |
| 6  | 20.47            | 0.582          | 50.66        | 16.55       | 2189.118       | 27.40     |
| 7  | 23.36            | 0.493          | 57.13        | 18.66       | 1864.963       | 23.34     |
| 7  | 27.00            | 0.349          | 306.20       | 100.00      | 7989.850       | 100.00    |

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Report date: 6/3/2022 12:08:09 PM  
Printed by: wet

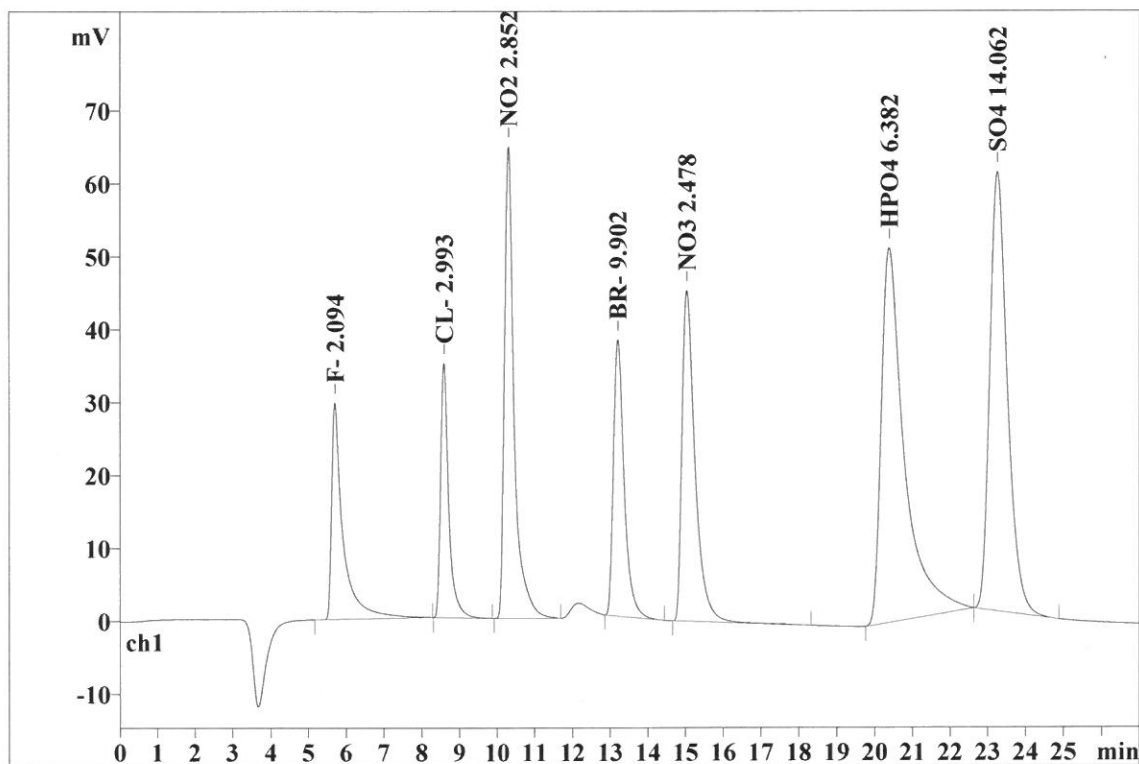
Ident: CCV  
Analysis from: 6/2/2022 6:47:48 PM  
File: \_2022-06-02\_

Last save: 6/2/2022 7:14:48 PM

Method: AnionsIC2-052022.mtw  
Run operator: wet  
Analysis number: 30607

Last save: 5/24/2022 9:17:

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



Quantitation method: Custom

| No | Retention<br>min | Width/2<br>min | Height<br>mV | Height<br>% | Area<br>mV*sec | Area<br>% |
|----|------------------|----------------|--------------|-------------|----------------|-----------|
| 1  | 5.70             | 0.249          | 29.67        | 9.16        | 627.260        | 7.55      |
| 2  | 8.58             | 0.208          | 34.87        | 10.76       | 518.240        | 6.23      |
| 3  | 10.29            | 0.250          | 64.65        | 19.95       | 1174.484       | 14.13     |
| 4  | 13.20            | 0.295          | 37.88        | 11.69       | 757.394        | 9.11      |
| 5  | 15.03            | 0.347          | 45.33        | 13.99       | 1086.885       | 13.08     |
| 6  | 20.37            | 0.576          | 51.38        | 15.86       | 2193.157       | 26.39     |
| 7  | 23.25            | 0.490          | 60.21        | 18.58       | 1954.608       | 23.52     |
| 7  | 27.00            | 0.345          | 324.00       | 100.00      | 8312.028       | 100.00    |

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Report date: 6/3/2022 12:08:17 PM  
Printed by: wet

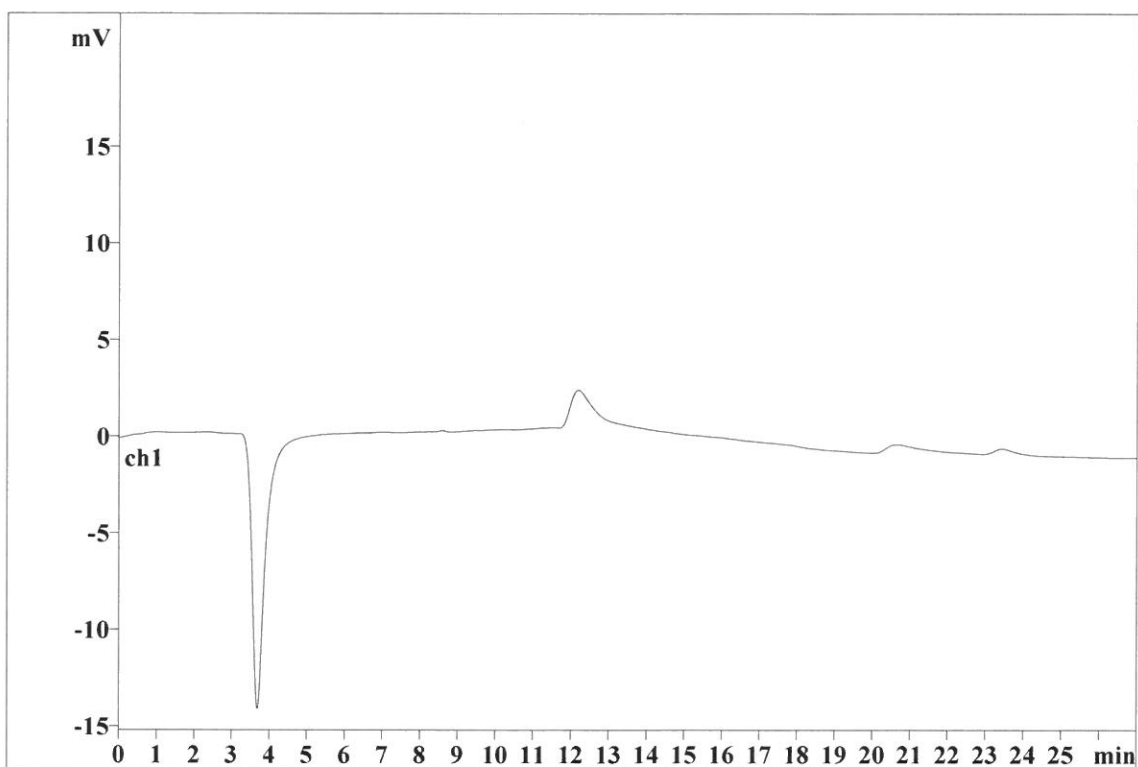
Ident: CCB  
Analysis from: 6/2/2022 7:17:26 PM  
File: \_2022-06-02\_

Last save: 6/2/2022 7:44:26 PM

Method: AnionsIC2-052022.mtw  
Run operator: wet  
Analysis number: 30608

Last save: 5/24/2022 9:17:

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



Quantitation method: Custom

No peaks

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Report date: 6/3/2022 2:13:45 PM  
Printed by: wet

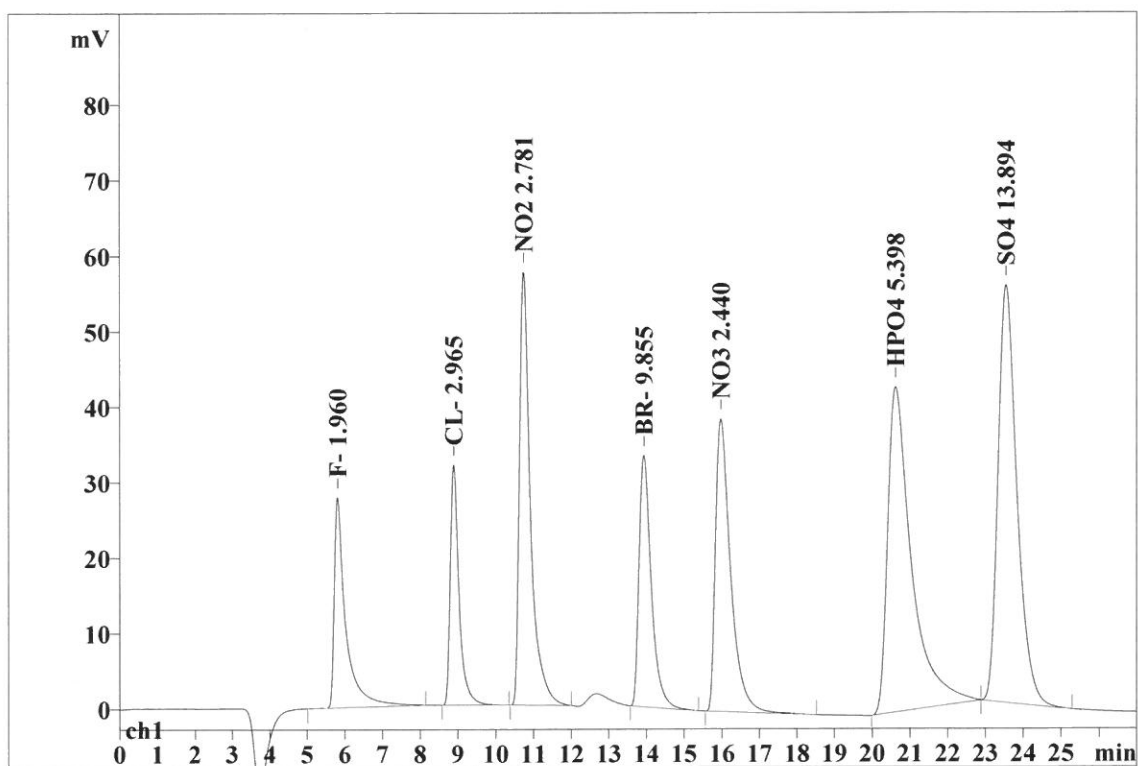
Ident: CCV  
Analysis from: 6/3/2022 10:28:53 AM  
File: \_2022-06-03\_

Last save: 6/3/2022 2:13:11 PM

Method: AnionsIC2-052022.mtw  
Run operator: wet  
Analysis number: 30612

Last save: 5/24/2022 9:17:

SAMPLE:  
: IZ/AP  
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  | 5.81             | 0.253          | 27.86        | 9.69        | 585.277        | 7.42      |
| 2  | 8.89             | 0.228          | 31.80        | 11.06       | 513.258        | 6.51      |
| 3  | 10.74            | 0.279          | 57.37        | 19.96       | 1145.473       | 14.53     |
| 4  | 13.94            | 0.334          | 33.28        | 11.58       | 753.642        | 9.56      |
| 5  | 15.97            | 0.402          | 38.75        | 13.48       | 1069.520       | 13.56     |
| 6  | 20.63            | 0.601          | 43.08        | 14.99       | 1887.615       | 23.94     |
| 7  | 23.54            | 0.526          | 55.29        | 19.24       | 1930.859       | 24.49     |
| 7  | 27.00            | 0.375          | 287.43       | 100.00      | 7885.643       | 100.00    |

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Report date: 6/3/2022 2:14:03 PM  
Printed by: wet

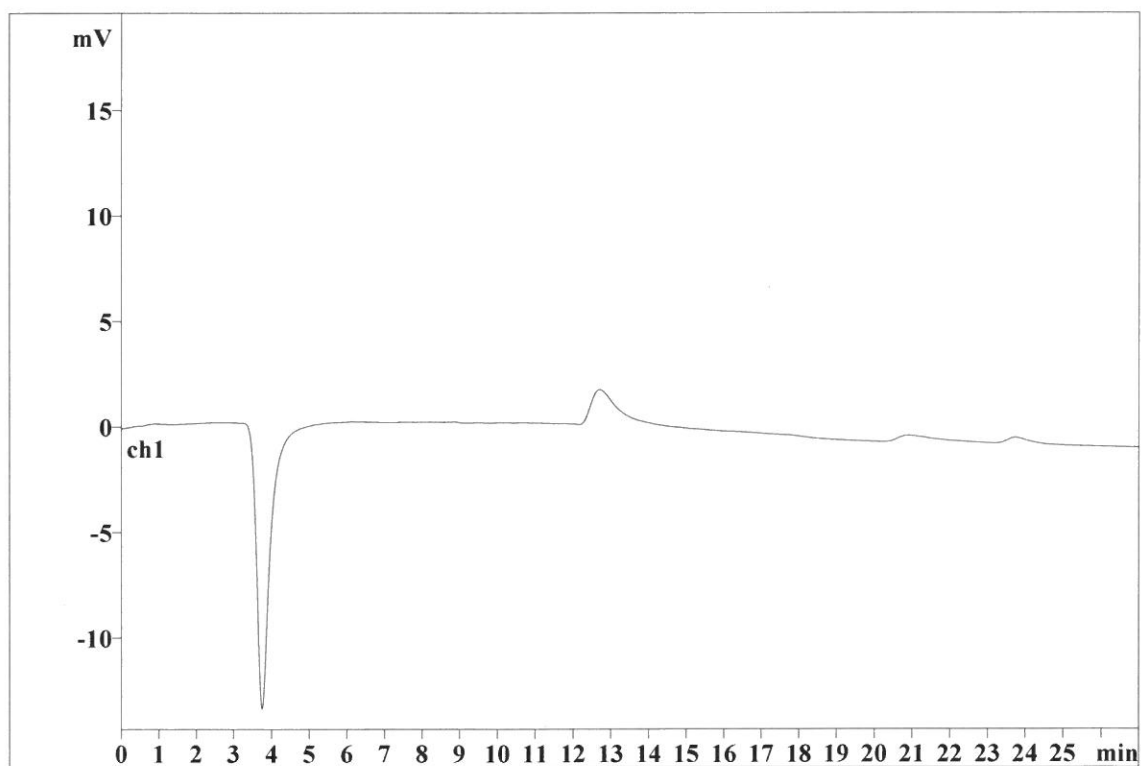
Ident: CCB  
Analysis from: 6/3/2022 11:00:01 AM  
File: \_2022-06-03\_

Last save: 6/3/2022 2:13:59 PM

Method: AnionsIC2-052022.mtw  
Run operator: wet  
Analysis number: 30613

Last save: 5/24/2022 9:17:

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



Quantitation method: Custom

No peaks

This report has been created by IC Net  
METROHM LTD



Report date: 6/3/2022 2:14:22 PM  
Printed by: wet

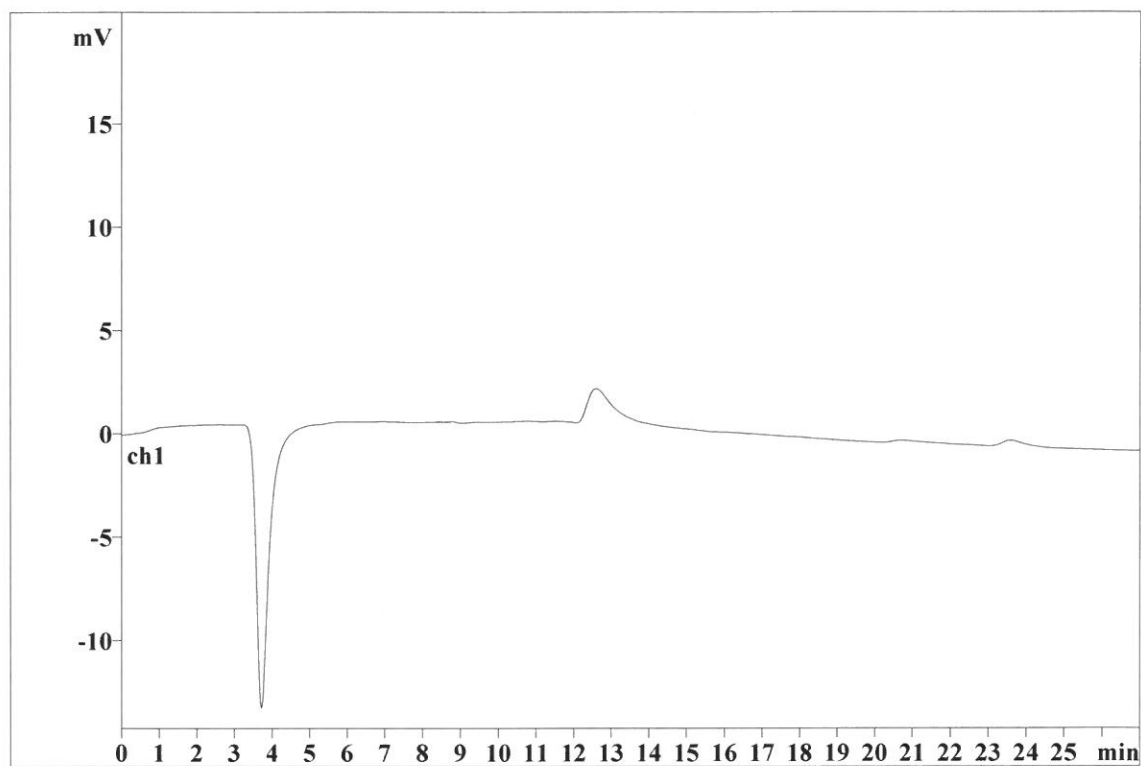
Ident: LB120474BLW2  
Analysis from: 6/3/2022 11:29:39 AM  
File: \_2022-06-03\_

Last save: 6/3/2022 2:14:19 PM

Method: AnionsIC2-052022.mtw  
Run operator: wet  
Analysis number: 30614

Last save: 5/24/2022 9:17:

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



Quantitation method: Custom

No peaks

This report has been created by IC Net  
METROHM LTD

Report date: 6/3/2022 2:14:30 PM  
Printed by: wet

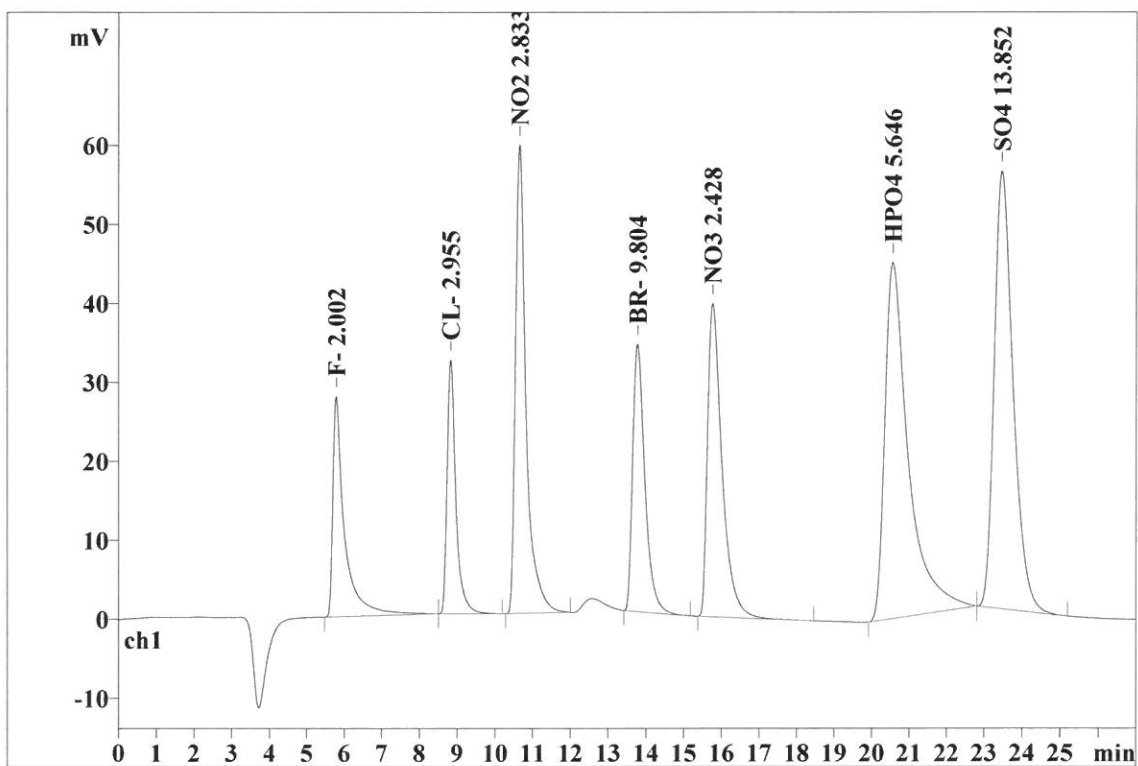
Ident: LB120474BSW2  
Analysis from: 6/3/2022 11:59:17 AM  
File: \_2022-06-03\_

Last save: 6/3/2022 12:26:17 PM

Method: AnionsIC2-052022.mtw  
Run operator: wet  
Analysis number: 30615

Last save: 5/24/2022 9:17:

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



Quantitation method: Custom

| No | Retention<br>min | Width/2<br>min | Height<br>mV | Height<br>% | Area<br>mV*sec | Area<br>% |
|----|------------------|----------------|--------------|-------------|----------------|-----------|
| 1  | 5.79             | 0.253          | 27.88        | 9.50        | 598.482        | 7.50      |
| 2  | 8.82             | 0.225          | 32.16        | 10.96       | 511.495        | 6.41      |
| 3  | 10.64            | 0.274          | 59.28        | 20.21       | 1166.960       | 14.62     |
| 4  | 13.78            | 0.327          | 33.86        | 11.54       | 749.540        | 9.39      |
| 5  | 15.77            | 0.393          | 39.68        | 13.52       | 1063.952       | 13.33     |
| 6  | 20.56            | 0.598          | 45.08        | 15.37       | 1964.712       | 24.62     |
| 7  | 23.47            | 0.525          | 55.44        | 18.90       | 1924.997       | 24.12     |
| 7  | 27.00            | 0.371          | 293.39       | 100.00      | 7980.139       | 100.00    |

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Report date: 6/3/2022 2:15:00 PM  
Printed by: wet

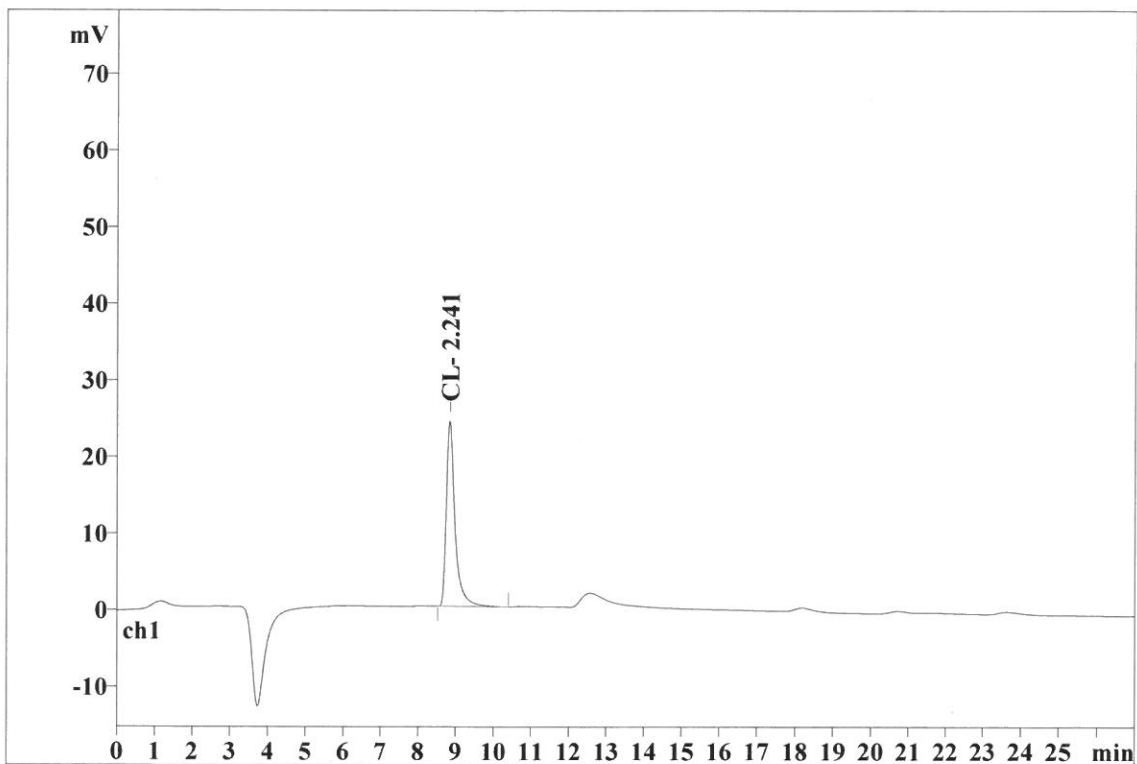
Ident: N3166-15DLX20  
Analysis from: 6/3/2022 12:36:03 PM  
File: \_2022-06-03\_

Last save: 6/3/2022 2:14:55 PM

Method: AnionsIC2-052022.mtw  
Run operator: wet  
Analysis number: 30616

Last save: 5/24/2022 9:17:

SAMPLE:  
: IZ/AP  
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  | 8.83             | 0.220          | 24.18        | 99.98       | 383.227        | 100.00    |
| 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  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.00      |
| 7  | 27.00            | 0.031          | 24.18        | 99.98       | 383.227        | 100.00    |

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Report date: 6/3/2022 2:15:07 PM  
Printed by: wet

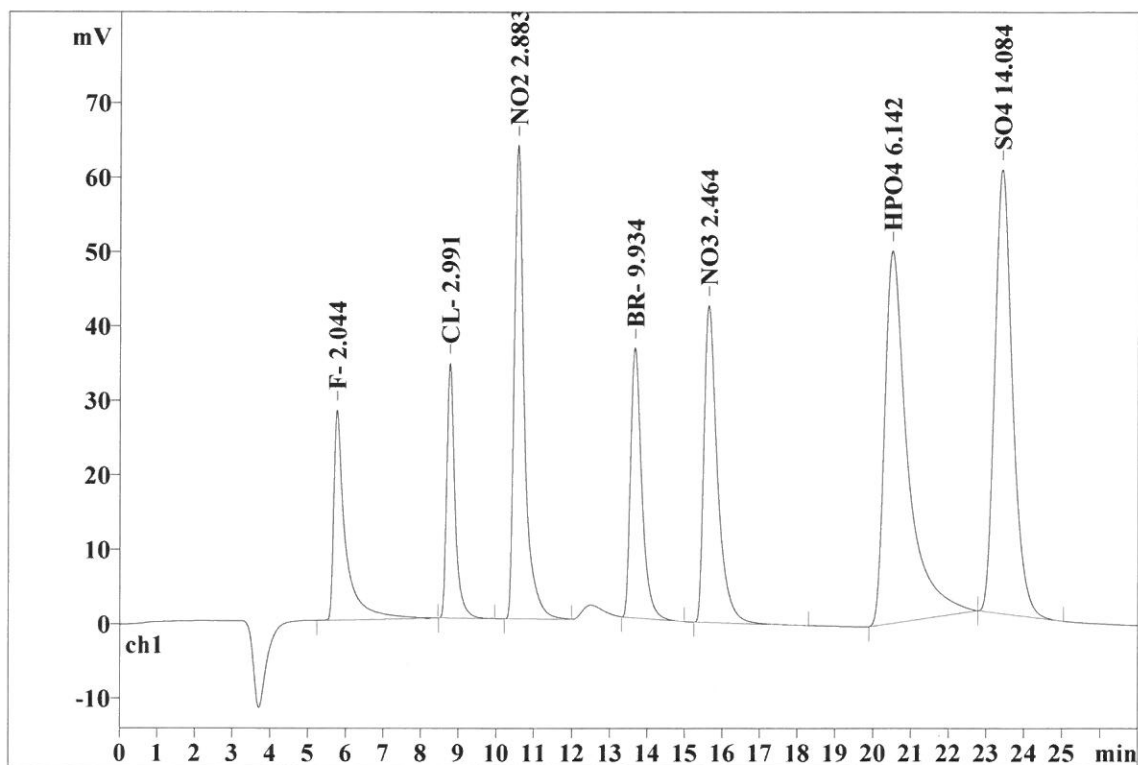
Ident: CCV  
Analysis from: 6/3/2022 1:05:48 PM  
File: \_2022-06-03\_

Last save: 6/3/2022 1:32:48 PM

Method: AnionsIC2-052022.mtw  
Run operator: wet  
Analysis number: 30617

Last save: 5/24/2022 9:17:

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



Quantitation method: Custom

| No | Retention<br>min | Width/2<br>min | Height<br>mV | Height<br>% | Area<br>mV*sec | Area<br>% |
|----|------------------|----------------|--------------|-------------|----------------|-----------|
| 1  | 5.77             | 0.255          | 28.22        | 8.96        | 611.688        | 7.43      |
| 2  | 8.77             | 0.216          | 34.24        | 10.87       | 517.851        | 6.29      |
| 3  | 10.57            | 0.261          | 63.68        | 20.23       | 1187.220       | 14.42     |
| 4  | 13.67            | 0.310          | 36.31        | 11.53       | 759.914        | 9.23      |
| 5  | 15.63            | 0.370          | 42.63        | 13.54       | 1080.827       | 13.13     |
| 6  | 20.50            | 0.573          | 50.06        | 15.90       | 2118.775       | 25.73     |
| 7  | 23.41            | 0.494          | 59.68        | 18.96       | 1957.630       | 23.78     |
| 7  | 27.00            | 0.354          | 314.82       | 100.00      | 8233.906       | 100.00    |

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Report date: 6/3/2022 2:15:25 PM  
Printed by: wet

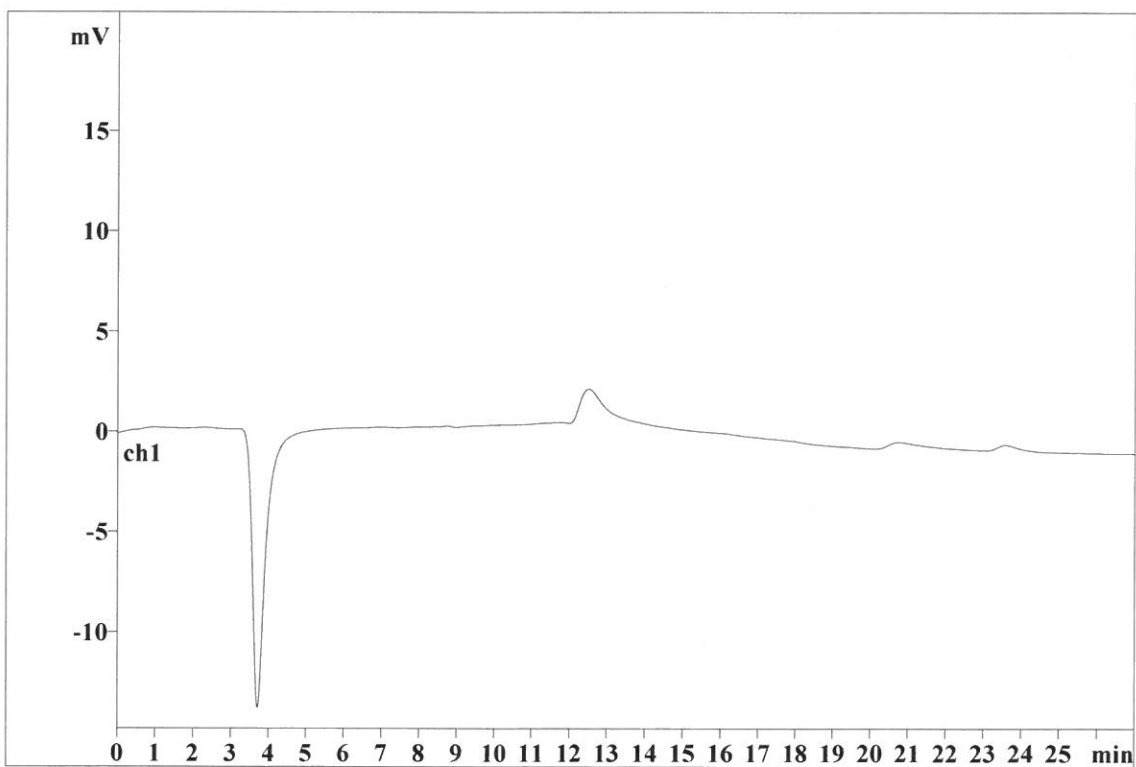
Ident: CCB  
Analysis from: 6/3/2022 1:35:26 PM  
File: \_2022-06-03\_

Last save: 6/3/2022 2:15:21 PM

Method: AnionsIC2-052022.mtw  
Run operator: wet  
Analysis number: 30618

Last save: 5/24/2022 9:17:

SAMPLE:  
: IZ/AP  
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)

L130120474

WorkList Name : Anions-060222      WorkList ID : 160170      Department : Wet-Chemistry      Date : 06-02-2022 09:57:36

| Due Date   | Matrix | Sample   | Test          | Preservative | Customer | Raw Sample Storage Location | Customer Sample | Collect Date | Method |
|------------|--------|----------|---------------|--------------|----------|-----------------------------|-----------------|--------------|--------|
| 06/03/2022 | Water  | N3166-11 | Anions Group1 | Cool 4 deg C | TETR06   | N11                         | 11BR-20220601   | 06/01/2022   | 300.0  |
| 06/03/2022 | Water  | N3166-15 | Anions Group1 | Cool 4 deg C | TETR06   | N11                         | 38BR-20220601   | 06/01/2022   | 300.0  |
| 06/03/2022 | Water  | N3166-17 | Anions Group1 | Cool 4 deg C | TETR06   | N11                         | RB07-20220601   | 06/01/2022   | 300.0  |

Date/Time 6/2/22 3:40  
 Raw Sample Received by: 12/21  
 Raw Sample Relinquished by: 90/2011

Date/Time 6/2/22 4:20  
 Raw Sample Received by: 90/2011  
 Raw Sample Relinquished by: 12/21