

Clear table

| Instrument ID: IC-2 |                      |                       |                        |                       |                       |                        |                       |             |                | Analyst : AP             |         | Method: |  | 300.0 |  |
|---------------------|----------------------|-----------------------|------------------------|-----------------------|-----------------------|------------------------|-----------------------|-------------|----------------|--------------------------|---------|---------|--|-------|--|
| 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                | 2021-10-11_ | 10/11/21 8:44  |                          | AP/MA   |         |  |       |  |
| STD2                | 0.4300               | 0.6780                | 0.6690                 | 2.2590                | 0.5740                | 0.8870                 | 3.5680                | 2021-10-11_ | 10/11/21 9:18  |                          | AP/MA   |         |  |       |  |
| STD3                | 0.8200               | 1.1940                | 1.1860                 | 4.0070                | 1.0020                | 2.0340                 | 6.0080                | 2021-10-11_ | 10/11/21 9:46  |                          | AP/MA   |         |  |       |  |
| STD4                | 0.9190               | 1.4550                | 1.4640                 | 4.8490                | 1.2160                | 2.3710                 | 7.2560                | 2021-10-11_ | 10/11/21 10:14 |                          | AP/MA   |         |  |       |  |
| STD5                | 1.9910               | 2.9530                | 2.9660                 | 9.8230                | 2.4380                | 5.2410                 | 14.5130               | 2021-10-11_ | 10/11/21 10:42 |                          | AP/MA   |         |  |       |  |
| STD6                | 4.2170               | 5.9970                | 5.9890                 | 19.9420               | 4.9810                | 10.2720                | 29.8810               | 2021-10-11_ | 10/11/21 11:10 |                          | AP/MA   |         |  |       |  |
| STD7                | 4.8230               | 7.5230                | 7.5250                 | 25.1200               | 6.2890                | 12.1950                | 37.7730               | 2021-10-11_ | 10/11/21 11:38 |                          | AP/MA   |         |  |       |  |
| ICV                 | 2.0280               | 2.8130                | 2.8470                 | 9.4620                | 2.3390                | 5.3320                 | 13.9310               | 2021-10-11_ | 10/11/21 12:07 |                          | AP/MA   |         |  |       |  |
| ICB                 | 0.0000               | 0.0000                | 0.0000                 | 0.0000                | 0.0000                | 0.0000                 | 0.0000                | 2021-10-11_ | 10/11/21 12:35 |                          | AP/MA   |         |  |       |  |
| CCV                 | 1.9110               | 2.8470                | 2.9060                 | 9.6140                | 2.3570                | 5.4930                 | 14.0990               | 2021-10-28_ | 10/28/21 12:52 |                          | AP/MA   |         |  |       |  |
| CCB                 | 0.0000               | 0.0000                | 0.0000                 | 0.0000                | 0.0000                | 0.0000                 | 0.0000                | 2021-10-28_ | 10/28/21 13:23 |                          | AP/MA   |         |  |       |  |
| LB117074BLW         | 0.0000               | 0.0000                | 0.0000                 | 0.0000                | 0.0000                | 0.0000                 | 0.0000                | 2021-10-28_ | 10/28/21 13:52 |                          | AP/MA   |         |  |       |  |
| LB117074BSW         | 1.9240               | 2.8760                | 2.9590                 | 9.7630                | 2.4100                | 5.3710                 | 14.1250               | 2021-10-28_ | 10/28/21 14:21 |                          | AP/MA   |         |  |       |  |
| M4392-01            | 0.4270               | 38.3510               | 0.1890                 | 0.0000                | 0.8300                | 0.0000                 | 35.3470               | 2021-10-28_ | 10/28/21 14:53 |                          | AP/MA   |         |  |       |  |
| M4405-01            | 0.0000               | 0.0000                | 0.0000                 | 0.0000                | 0.3140                | 0.0000                 | 0.0000                | 2021-10-28_ | 10/28/21 15:24 |                          | AP/MA   |         |  |       |  |
| M4405-01MS          | 1.9510               | 2.8190                | 2.8710                 | 9.4300                | 2.5150                | 5.4240                 | 13.9510               | 2021-10-28_ | 10/28/21 15:53 |                          | AP/MA   |         |  |       |  |
| M4405-01MSD         | 2.0800               | 2.8990                | 2.9540                 | 9.7040                | 2.6000                | 5.5170                 | 14.3100               | 2021-10-28_ | 10/28/21 16:21 |                          | AP/MA   |         |  |       |  |
| CCV                 | 2.0450               | 2.7870                | 2.8440                 | 9.3850                | 2.3220                | 5.3770                 | 13.8160               | 2021-10-28_ | 10/28/21 16:50 |                          | AP/MA   |         |  |       |  |
| CCB                 | 0.0000               | 0.0000                | 0.0000                 | 0.0000                | 0.0000                | 0.0000                 | 0.0000                | 2021-10-28_ | 10/28/21 17:19 |                          | AP/MA   |         |  |       |  |

Clear table

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

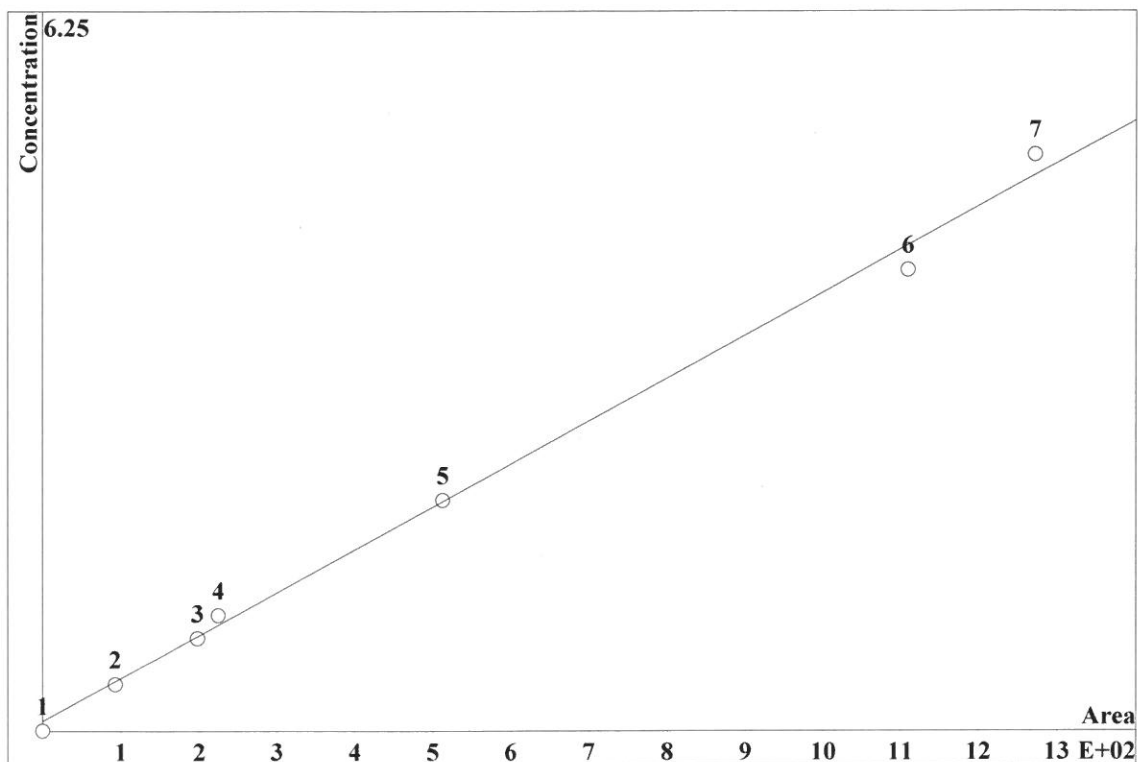
| ident | concentration F- | concentration CL- | concentration on NO2 | concentration on BR- | concentration on NO3 | concentration on HPO4 | concentration on SO4 | file name   | date time      | Initial wt/<br>Final Vol | Analyst |
|-------|------------------|-------------------|----------------------|----------------------|----------------------|-----------------------|----------------------|-------------|----------------|--------------------------|---------|
| STD1  | 0.0000           | 0.0000            | 0.0000               | 0.0000               | 0.0000               | 0.0000                | 0.0000               | 2021-10-11_ | 10/11/21 8:44  |                          | AP/MA   |
| STD2  | 0.4300           | 0.6780            | 0.6690               | 2.2590               | 0.5740               | 0.8870                | 3.5680               | 2021-10-11_ | 10/11/21 9:18  |                          | AP/MA   |
| STD3  | 0.8200           | 1.1940            | 1.1860               | 4.0070               | 1.0020               | 2.0340                | 6.0080               | 2021-10-11_ | 10/11/21 9:46  |                          | AP/MA   |
| STD4  | 0.9190           | 1.4550            | 1.4640               | 4.8490               | 1.2160               | 2.3710                | 7.2560               | 2021-10-11_ | 10/11/21 10:14 |                          | AP/MA   |
| STD5  | 1.9910           | 2.9530            | 2.9660               | 9.8230               | 2.4380               | 5.2410                | 14.5130              | 2021-10-11_ | 10/11/21 10:42 |                          | AP/MA   |
| STD6  | 4.2170           | 5.9970            | 5.9890               | 19.9420              | 4.9810               | 10.2720               | 29.8810              | 2021-10-11_ | 10/11/21 11:10 |                          | AP/MA   |
| STD7  | 4.8230           | 7.5230            | 7.5250               | 25.1200              | 6.2890               | 12.1950               | 37.7730              | 2021-10-11_ | 10/11/21 11:38 |                          | 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  | 7.5000            | 13.0000            | 11.5000            | 12.9500            | 14.8000            | -11.3000            | 18.9333            |
| STD3  | 2.5000            | -0.5000            | -1.1667            | 0.1750             | 0.2000             | 1.7000              | 0.1333             |
| STD4  | -8.1000           | -3.0000            | -2.4000            | -3.0200            | -2.7200            | -5.1600             | -3.2533            |
| STD5  | -0.4500           | -1.5667            | -1.1333            | -1.7700            | -2.4800            | 4.8200              | -3.2467            |
| STD6  | 5.4250            | -0.0500            | -0.1833            | -0.2900            | -0.3800            | 2.7200              | -0.3967            |
| STD7  | -3.5400           | 0.3067             | 0.3333             | 0.4800             | 0.6240             | -2.4400             | 0.7280             |

CALIBRATION OF COMPONENT F-

Method: AnionsIC2-101121.mtw  
 Equation:  $Q = 0.0744588 \cdot A + 1.6749$   
 RSD: 6.687 %  
 Correlation coefficient: 0.997560



K3 = 0      K2 = 0      K1 = 0.0744588      K0 = 1.6749

Base: Area

Ref.channel: chl

ISTD:

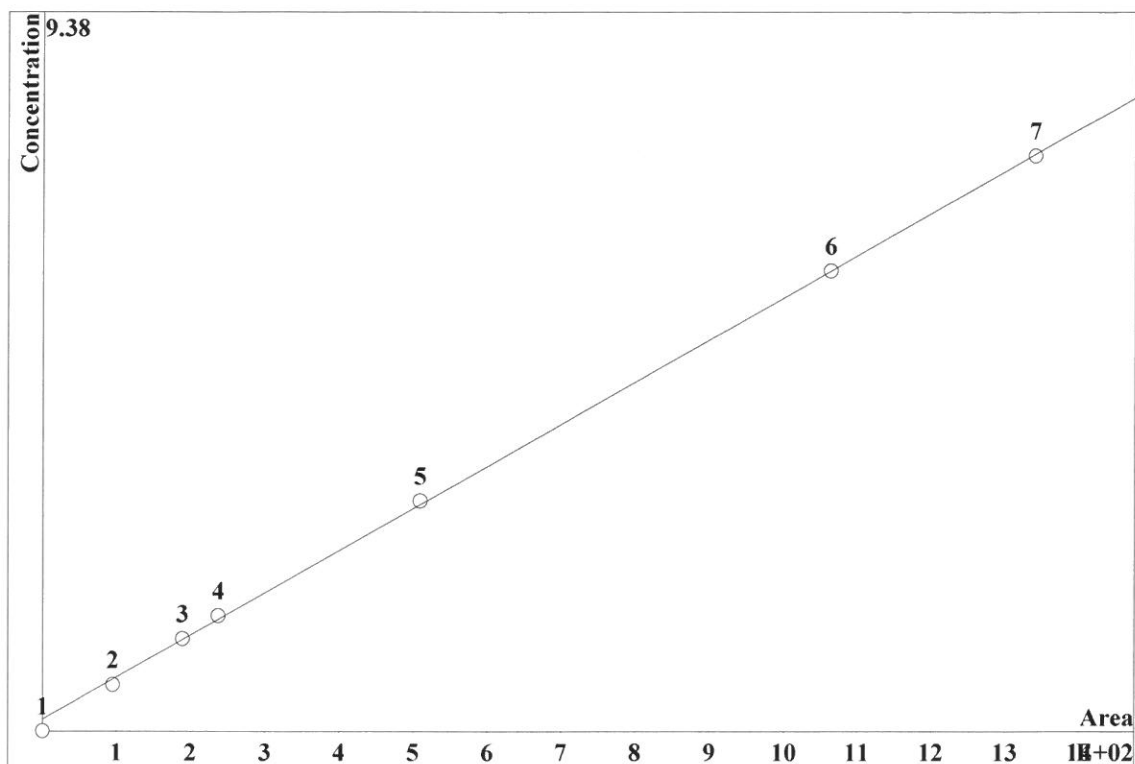
Formula: Linear

Weight: 1

| Level | Height | Area  | Conc. | Vol/Dil | Retention | Used File |
|-------|--------|-------|-------|---------|-----------|-----------|
| 1     | 0      | 0     | 0     | 0       | 0         | 0         |
| 2     | 1.78   | 92.91 | 0.4   | 20      | 5.681     |           |
| 3     | 3.828  | 197.9 | 0.8   | 20      | 5.681     |           |
| 4     | 4.665  | 224.2 | 1     | 20      | 5.681     |           |
| 5     | 11.97  | 512.3 | 2     | 20      | 5.681     |           |
| 6     | 24.28  | 1110  | 4     | 20      | 5.681     |           |
| 7     | 29.23  | 1273  | 5     | 20      | 5.681     |           |

## CALIBRATION OF COMPONENT CL-

Method: AnionsIC2-101121.mtw  
 Equation:  $Q = 0.110027 \cdot A + 3.0598$   
 RSD: 1.585 %  
 Correlation coefficient: 0.999863



K3 = 0      K2 = 0      K1 = 0.110027      K0 = 3.0598

Base: Area

Ref.channel: ch1

ISTD:

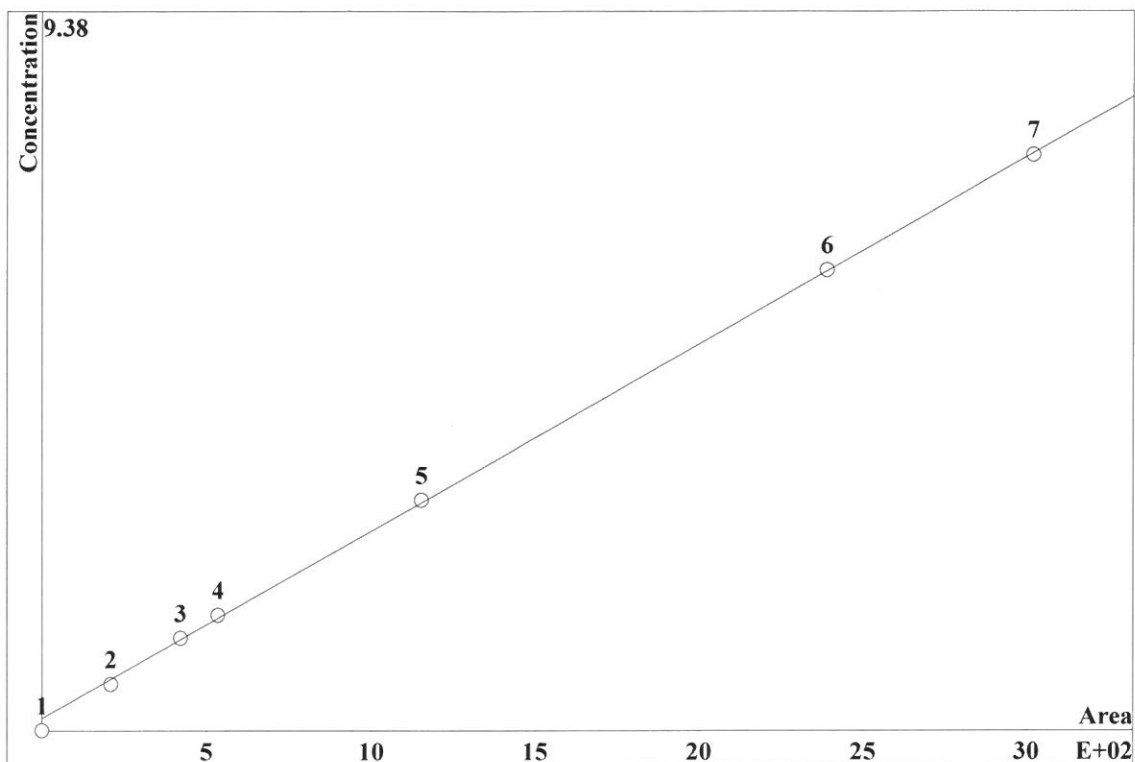
Formula: Linear

Weight: 1

| Level | Height | Area  | Conc. | Vol/Dil | Retention | Used File |
|-------|--------|-------|-------|---------|-----------|-----------|
| 1     | 0      | 0     | 0     | 0       | 0         | 0         |
| 2     | 6.9    | 95.4  | 0.6   | 20      | 8.597     |           |
| 3     | 13.49  | 189.3 | 1.2   | 20      | 8.597     |           |
| 4     | 17.36  | 236.6 | 1.5   | 20      | 8.597     |           |
| 5     | 37.9   | 508.9 | 3     | 20      | 8.597     |           |
| 6     | 80.05  | 1062  | 6     | 20      | 8.597     |           |
| 7     | 102.5  | 1340  | 7.5   | 20      | 8.597     |           |

## CALIBRATION OF COMPONENT NO2

Method: AnionsIC2-101121.mtw  
 Equation:  $Q = 0.0487979 \cdot A + 3.14089$   
 RSD: 1.366 %  
 Correlation coefficient: 0.999898



K3 = 0      K2 = 0      K1 = 0.0487979      K0 = 3.14089

Base: Area

Ref.channel: chl

ISTD:

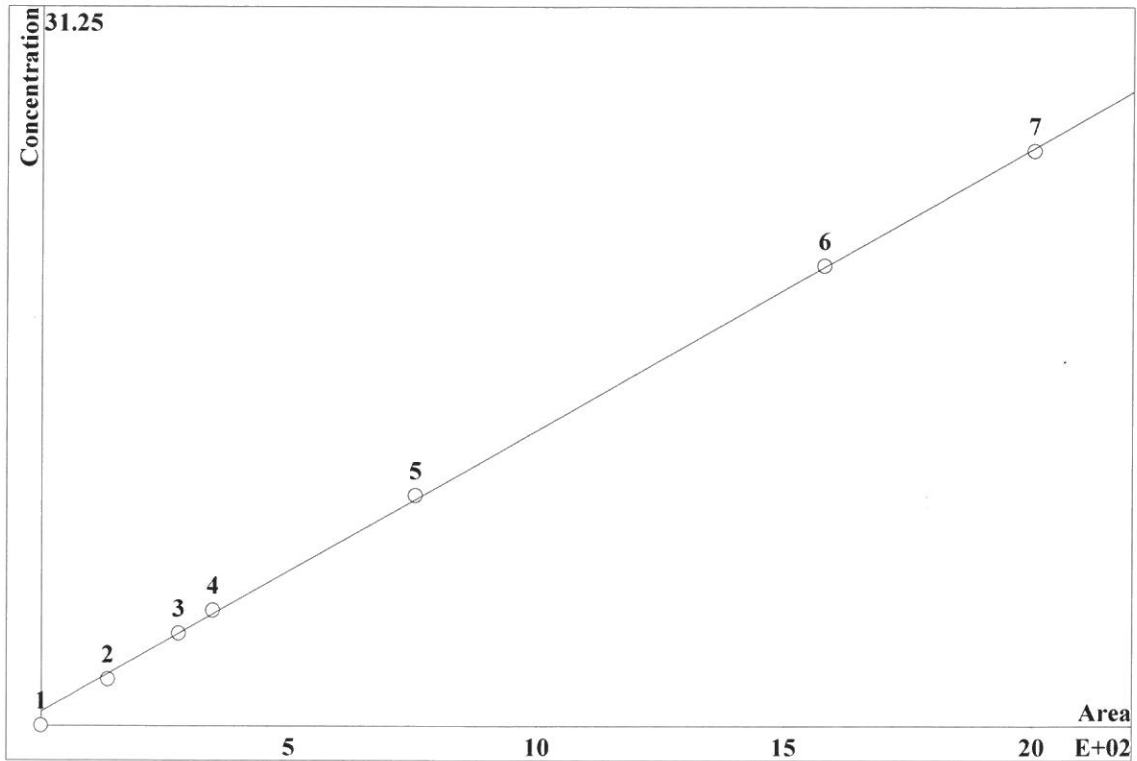
Formula: Linear

Weight: 1

| Level | Height | Area  | Conc. | Vol/Dil | Retention | Used File |
|-------|--------|-------|-------|---------|-----------|-----------|
| 1     | 0      | 0     | 0     | 0       | 0         | 0         |
| 2     | 12.43  | 209.9 | 0.6   | 20      | 10.39     |           |
| 3     | 24.79  | 421.8 | 1.2   | 20      | 10.39     |           |
| 4     | 32.09  | 535.8 | 1.5   | 20      | 10.39     |           |
| 5     | 67.48  | 1151  | 3     | 20      | 10.39     |           |
| 6     | 137.9  | 2390  | 6     | 20      | 10.39     |           |
| 7     | 172    | 3020  | 7.5   | 20      | 10.39     |           |

## CALIBRATION OF COMPONENT BR-

Method: AnionsIC2-101121.mtw  
 Equation:  $Q = 0.245006 \cdot A + 12.0971$   
 RSD: 1.694 %  
 Correlation coefficient: 0.999844

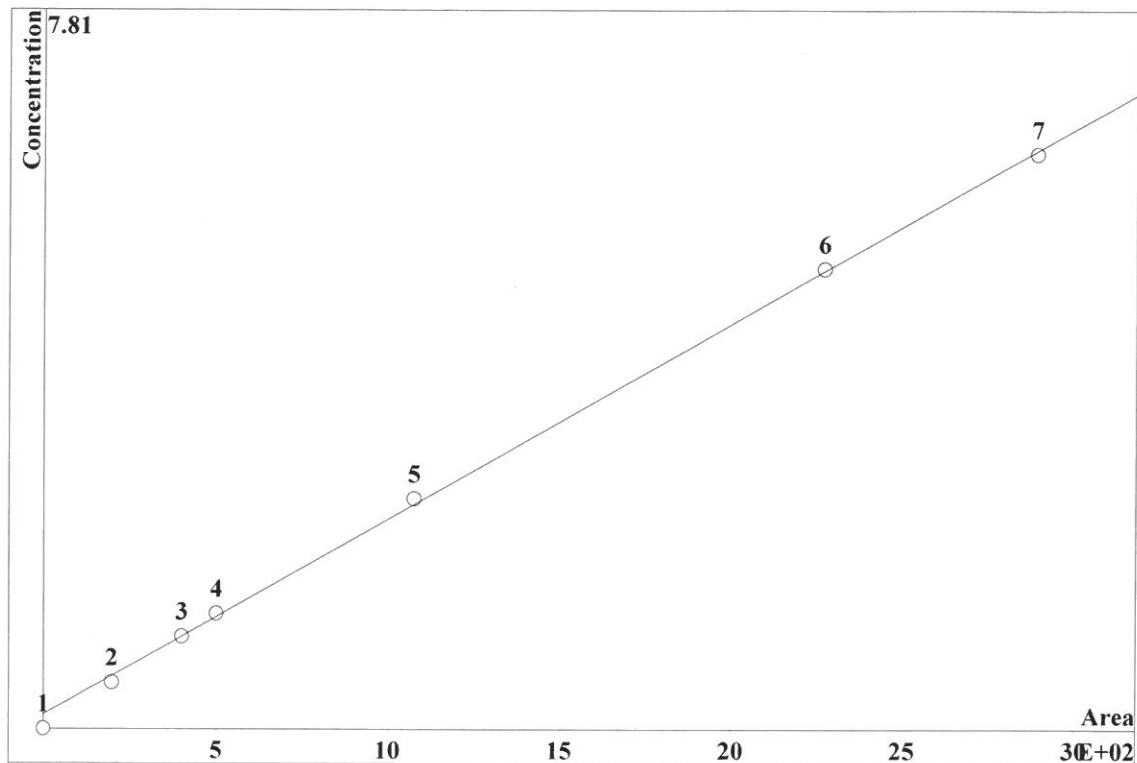


K3 = 0      K2 = 0      K1 = 0.245006      K0 = 12.0971  
 Base: Area  
 Ref.channel: ch1  
 ISTD:  
 Formula: Linear  
 Weight: 1

| Level | Height   | Area      | Conc. | Vol/Dil | Retention | Used | File  |
|-------|----------|-----------|-------|---------|-----------|------|-------|
| 1     | -0.00298 | -0.000298 |       | 0       | 20        |      | 13.42 |
| 2     | 7.066    | 135       |       | 2       | 20        |      | 13.42 |
| 3     | 14.35    | 277.7     |       | 4       | 20        |      | 13.42 |
| 4     | 18.53    | 346.4     |       | 5       | 20        |      | 13.42 |
| 5     | 41.08    | 752.5     |       | 10      | 20        |      | 13.42 |
| 6     | 86.24    | 1579      |       | 20      | 20        |      | 13.42 |
| 7     | 109.2    | 2001      |       | 25      | 20        |      | 13.42 |

## CALIBRATION OF COMPONENT NO3

Method: AnionsIC2-101121.mtw  
 Equation:  $Q = 0.0424654 \cdot A + 3.07921$   
 RSD: 2.014 %  
 Correlation coefficient: 0.999779



K3 = 0      K2 = 0      K1 = 0.0424654      K0 = 3.07921

Base: Area

Ref.channel: ch1

ISTD:

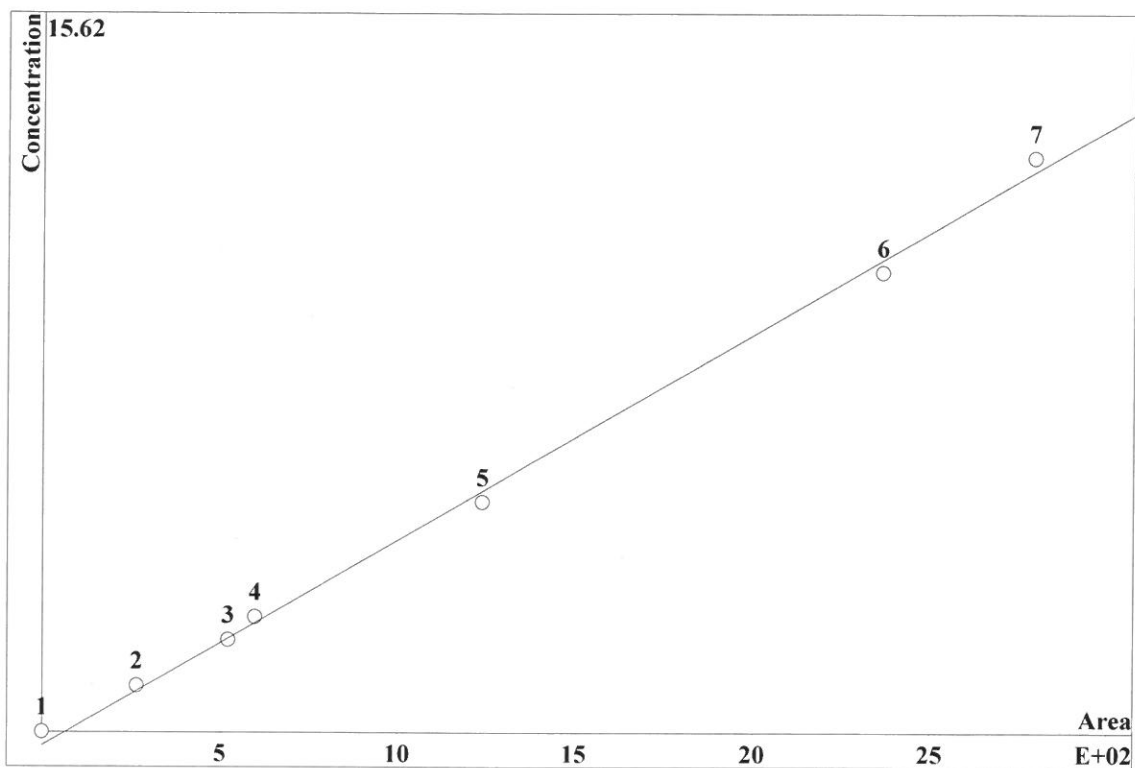
Formula: Linear

Weight: 1

| Level | Height | Area  | Conc. | Vol/Dil | Retention | Used File |
|-------|--------|-------|-------|---------|-----------|-----------|
| 1     | 0      | 0     | 0     | 0       | 0         | 0         |
| 2     | 8.74   | 197.8 | 0.5   | 20      | 15.44     |           |
| 3     | 17.58  | 399.6 | 1     | 20      | 15.44     |           |
| 4     | 22.63  | 500.2 | 1.25  | 20      | 15.44     |           |
| 5     | 49.87  | 1076  | 2.5   | 20      | 15.44     |           |
| 6     | 106.7  | 2273  | 5     | 20      | 15.44     |           |
| 7     | 137.2  | 2889  | 6.25  | 20      | 15.44     |           |

## CALIBRATION OF COMPONENT HPO4

Method: AnionsIC2-101121.mtw  
 Equation:  $Q = 0.0894674 \cdot A - 6.00166$   
 RSD: 4.593 %  
 Correlation coefficient: 0.998849

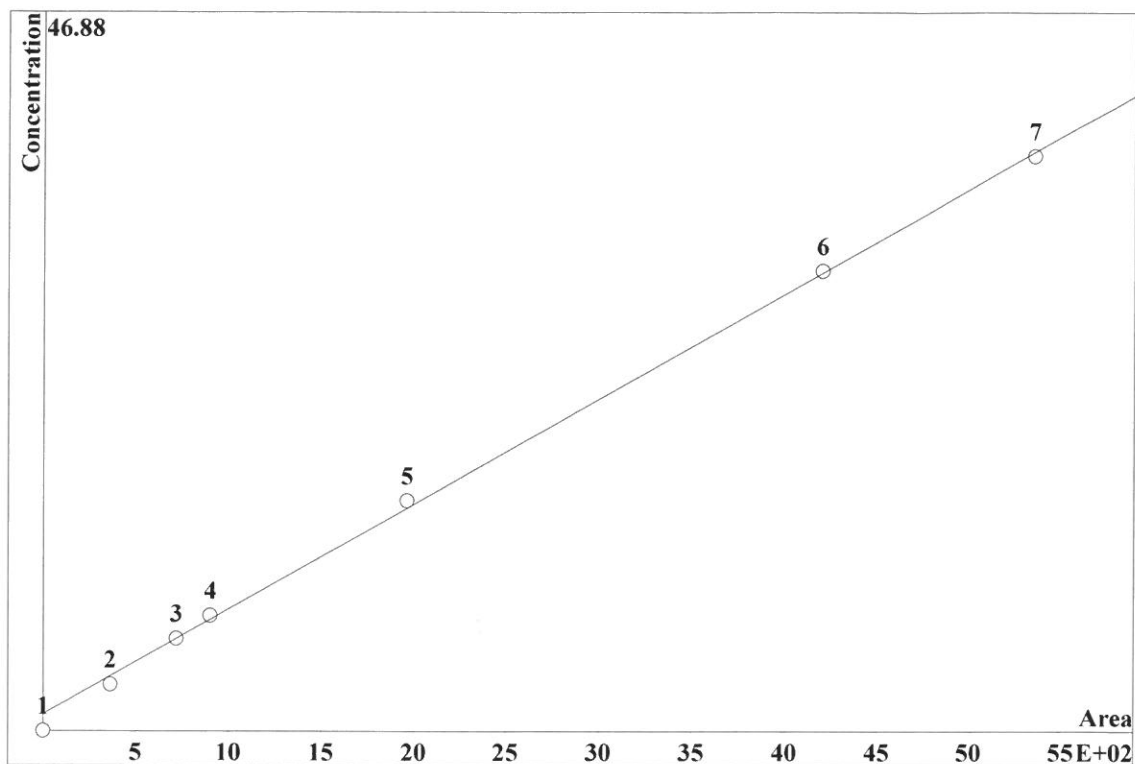


K3 = 0      K2 = 0      K1 = 0.0894674      K0 = -6.00166  
 Base: Area  
 Ref.channel: chl  
 ISTD:  
 Formula: Linear  
 Weight: 1

| Level | Height | Area  | Conc. | Vol/Dil | Retention | Used File |
|-------|--------|-------|-------|---------|-----------|-----------|
| 1     | 0      | 0     | 0     | 0       | 0         | 0         |
| 2     | 7.575  | 265.4 | 1     | 20      | 20.23     |           |
| 3     | 15.5   | 521.8 | 2     | 20      | 20.23     |           |
| 4     | 17.48  | 597.1 | 2.5   | 20      | 20.23     |           |
| 5     | 39.73  | 1239  | 5     | 20      | 20.23     |           |
| 6     | 78.86  | 2363  | 10    | 20      | 20.23     |           |
| 7     | 92.96  | 2793  | 12.5  | 20      | 20.23     |           |

## CALIBRATION OF COMPONENT SO4

Method: AnionsIC2-101121.mtw  
 Equation:  $Q = 0.137023 \cdot A + 21.8065$   
 RSD: 2.549 %  
 Correlation coefficient: 0.999646



K3 = 0      K2 = 0      K1 = 0.137023      K0 = 21.8065

Base: Area

Ref.channel: chl

ISTD:

Formula: Linear

Weight: 1

| Level | Height | Area  | Conc. | Vol/Dil | Retention | Used | File |
|-------|--------|-------|-------|---------|-----------|------|------|
| 1     | 0      | 0     | 0     | 0       | 0         |      | 0    |
| 2     | 12.98  | 361.7 | 3     | 20      | 23.11     |      |      |
| 3     | 25.88  | 717.8 | 6     | 20      | 23.11     |      |      |
| 4     | 33.03  | 899.9 | 7.5   | 20      | 23.11     |      |      |
| 5     | 73.48  | 1959  | 15    | 20      | 23.11     |      |      |
| 6     | 158.9  | 4202  | 30    | 20      | 23.11     |      |      |
| 7     | 203.6  | 5354  | 37.5  | 20      | 23.11     |      |      |

Report date: 10/13/2021 3:11:33 PM  
Printed by: wet

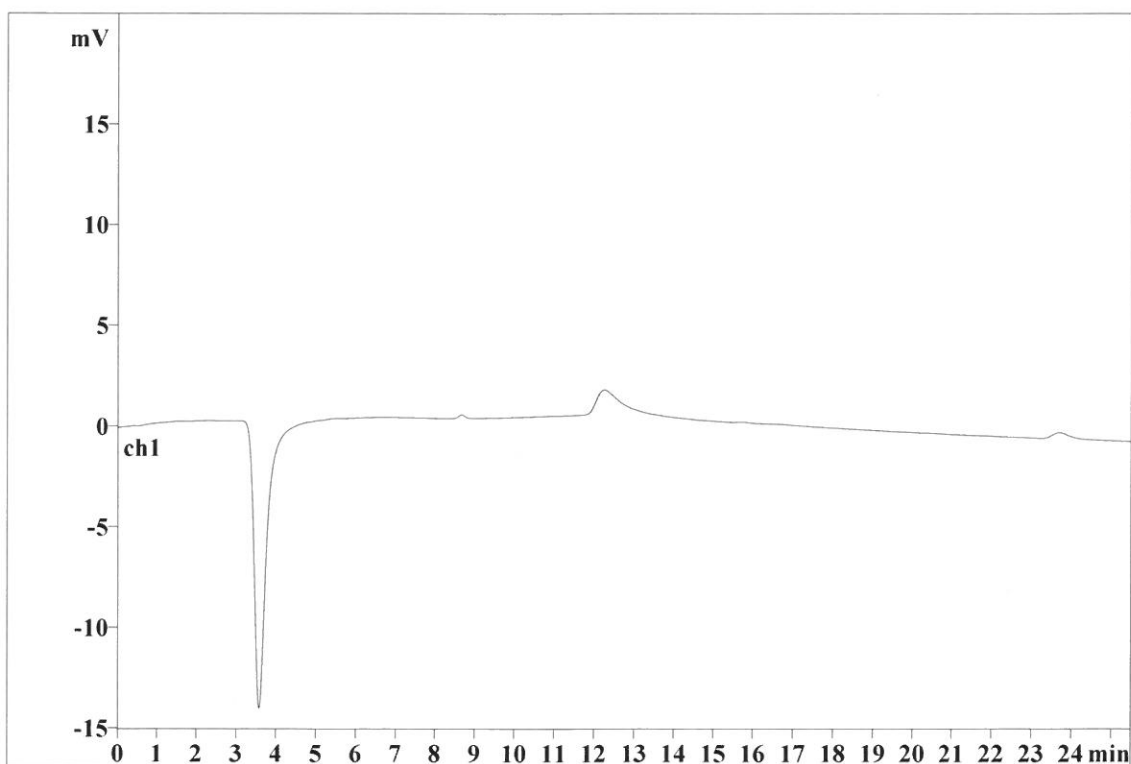
Ident: STD1  
Analysis from: 10/11/2021 8:44:43 AM  
File: \_2021-10-11\_

Last save: 10/11/2021 12:37:14 PM

Method: AnionsIC2-101121.mtw  
Run operator: wet  
Analysis number: 28563

Last save: 10/11/2021 11:3

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  
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Report date: 10/13/2021 3:11:40 PM  
Printed by: wet

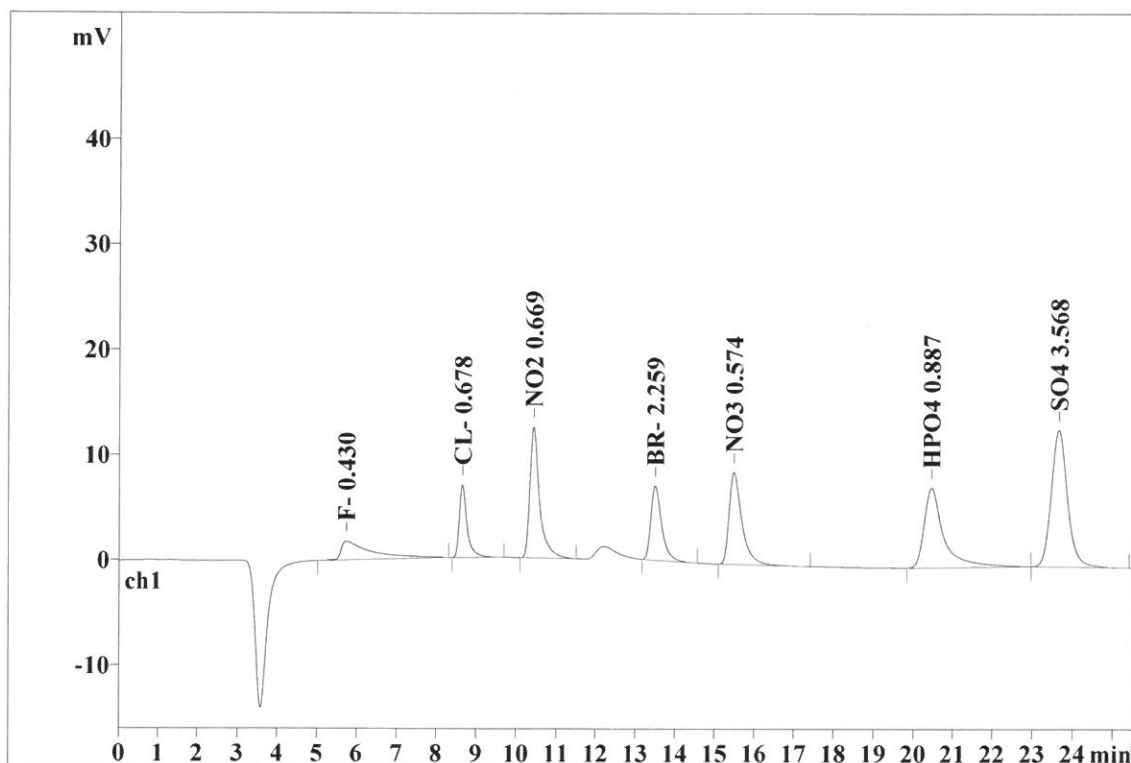
Ident: STD2  
Analysis from: 10/11/2021 9:18:29 AM  
File: \_2021-10-11\_

Last save: 10/11/2021 12:37:14 PM

Method: AnionsIC2-101121.mtw  
Run operator: wet  
Analysis number: 28564

Last save: 10/11/2021 11:3

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  | 5.73             | 0.645          | 1.78         | 3.09        | 92.906         | 6.84      |
| 2  | 8.64             | 0.191          | 6.90         | 12.00       | 95.396         | 7.02      |
| 3  | 10.42            | 0.230          | 12.43        | 21.63       | 209.868        | 15.45     |
| 4  | 13.49            | 0.279          | 7.07         | 12.30       | 135.041        | 9.94      |
| 5  | 15.47            | 0.324          | 8.74         | 15.21       | 197.760        | 14.56     |
| 6  | 20.44            | 0.449          | 7.58         | 13.18       | 265.362        | 19.54     |
| 7  | 23.63            | 0.414          | 12.98        | 22.58       | 361.696        | 26.63     |
| 7  | 25.50            | 0.362          | 57.47        | 99.99       | 1358.029       | 100.00    |

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Report date: 10/13/2021 3:11:46 PM  
Printed by: wet

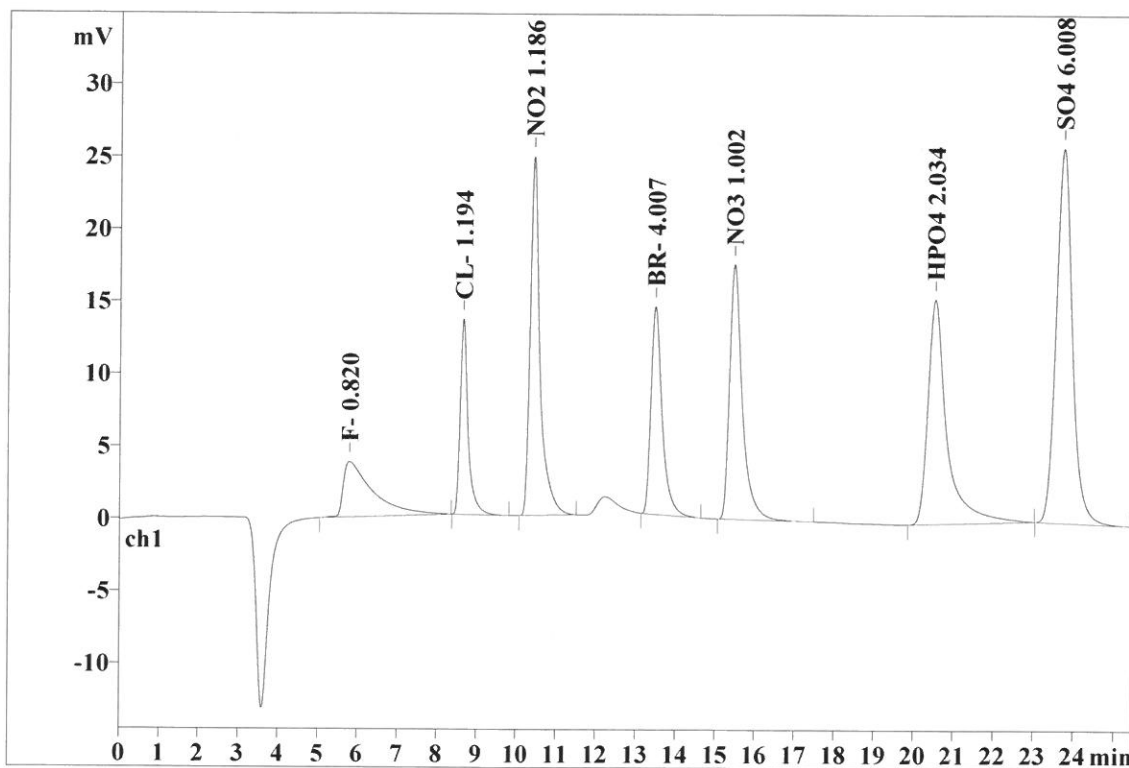
Ident: STD3  
Analysis from: 10/11/2021 9:46:35 AM  
File: \_2021-10-11\_

Last save: 10/11/2021 12:37:14 PM

Method: AnionsIC2-101121.mtw  
Run operator: wet  
Analysis number: 28565

Last save: 10/11/2021 11:3

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  | 5.78             | 0.701          | 3.83         | 3.31        | 197.851        | 7.26      |
| 2  | 8.63             | 0.193          | 13.49        | 11.69       | 189.272        | 6.94      |
| 3  | 10.41            | 0.229          | 24.79        | 21.48       | 421.823        | 15.48     |
| 4  | 13.47            | 0.280          | 14.35        | 12.43       | 277.703        | 10.19     |
| 5  | 15.44            | 0.324          | 17.58        | 15.23       | 399.569        | 14.66     |
| 6  | 20.51            | 0.437          | 15.50        | 13.43       | 521.785        | 19.14     |
| 7  | 23.71            | 0.412          | 25.88        | 22.42       | 717.810        | 26.33     |
| 7  | 25.50            | 0.368          | 115.43       | 100.00      | 2725.813       | 100.00    |

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Report date: 10/13/2021 3:11:52 PM  
Printed by: wet

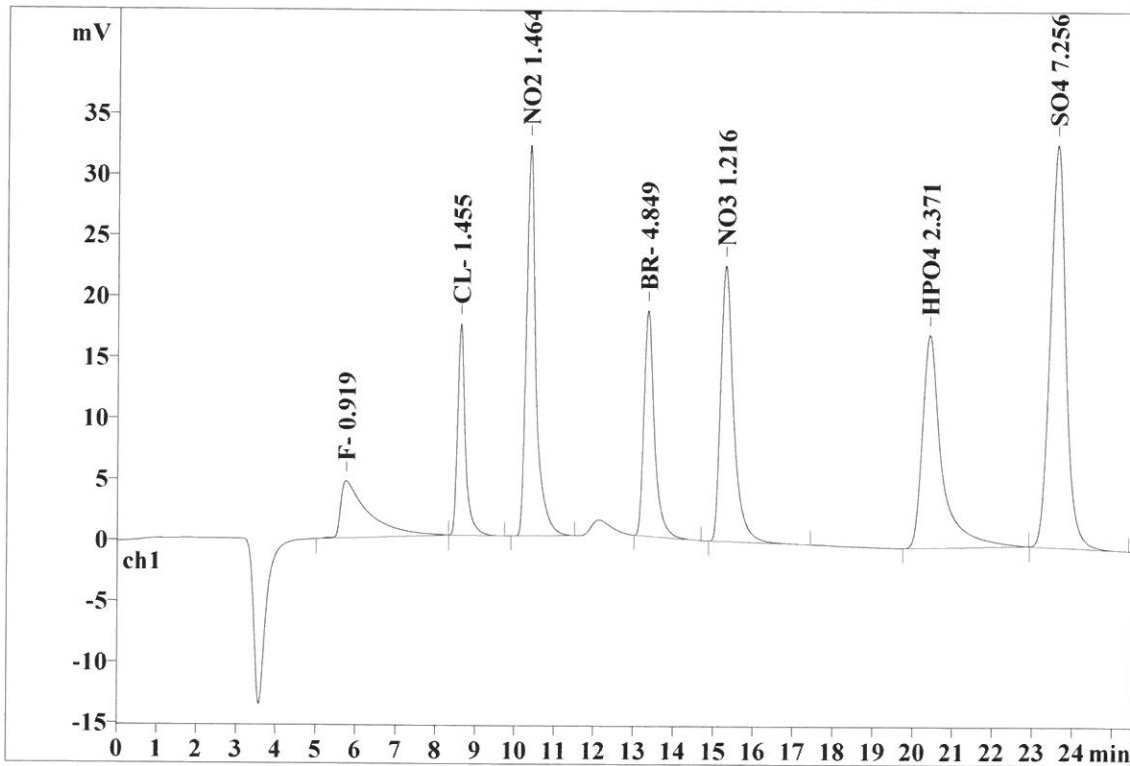
Ident: STD4  
Analysis from: 10/11/2021 10:14:41 AM  
File: \_2021-10-11\_

Last save: 10/11/2021 12:37:14 PM

Method: AnionsIC2-101121.mtw  
Run operator: wet  
Analysis number: 28566

Last save: 10/11/2021 11:3

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  | 5.73             | 0.622          | 4.66         | 3.20        | 224.221        | 6.71      |
| 2  | 8.58             | 0.189          | 17.36        | 11.91       | 236.601        | 7.08      |
| 3  | 10.32            | 0.227          | 32.09        | 22.01       | 535.827        | 16.04     |
| 4  | 13.33            | 0.271          | 18.53        | 12.71       | 346.427        | 10.37     |
| 5  | 15.25            | 0.316          | 22.63        | 15.52       | 500.211        | 14.97     |
| 6  | 20.38            | 0.439          | 17.47        | 11.99       | 597.117        | 17.88     |
| 7  | 23.57            | 0.407          | 33.03        | 22.66       | 899.950        | 26.94     |
| 7  | 25.50            | 0.353          | 145.77       | 100.00      | 3340.352       | 100.00    |

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Report date: 10/13/2021 3:11:57 PM  
Printed by: wet

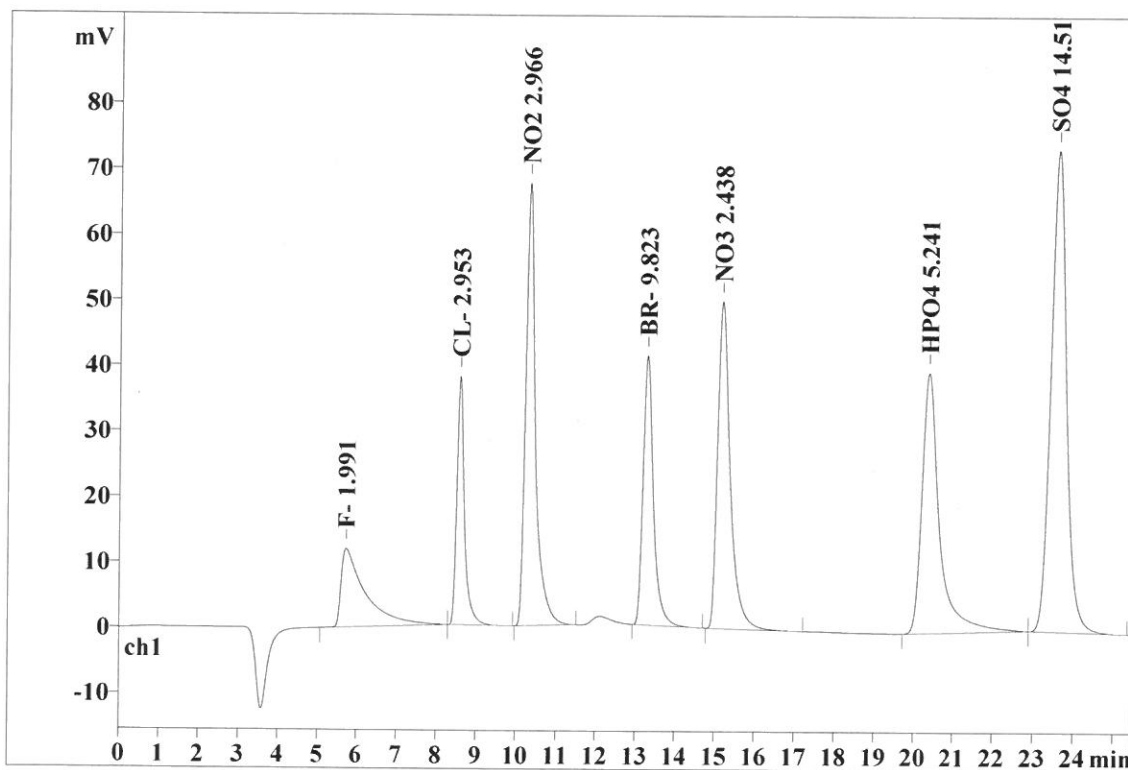
Ident: STD5  
Analysis from: 10/11/2021 10:42:47 AM  
File: \_2021-10-11\_

Last save: 10/11/2021 12:37:14 PM

Method: AnionsIC2-101121.mtw  
Run operator: wet  
Analysis number: 28567

Last save: 10/11/2021 11:3

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  | 5.72             | 0.554          | 11.97        | 3.72        | 512.343        | 7.12      |
| 2  | 8.57             | 0.187          | 37.90        | 11.79       | 508.883        | 7.07      |
| 3  | 10.29            | 0.234          | 67.48        | 20.99       | 1151.409       | 15.99     |
| 4  | 13.28            | 0.266          | 41.08        | 12.78       | 752.513        | 10.45     |
| 5  | 15.16            | 0.309          | 49.87        | 15.51       | 1075.917       | 14.95     |
| 6  | 20.36            | 0.411          | 39.73        | 12.36       | 1238.702       | 17.21     |
| 7  | 23.58            | 0.398          | 73.47        | 22.85       | 1959.243       | 27.22     |
| 7  | 25.50            | 0.337          | 321.50       | 100.00      | 7199.009       | 100.00    |

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Report date: 10/13/2021 3:12:03 PM  
Printed by: wet

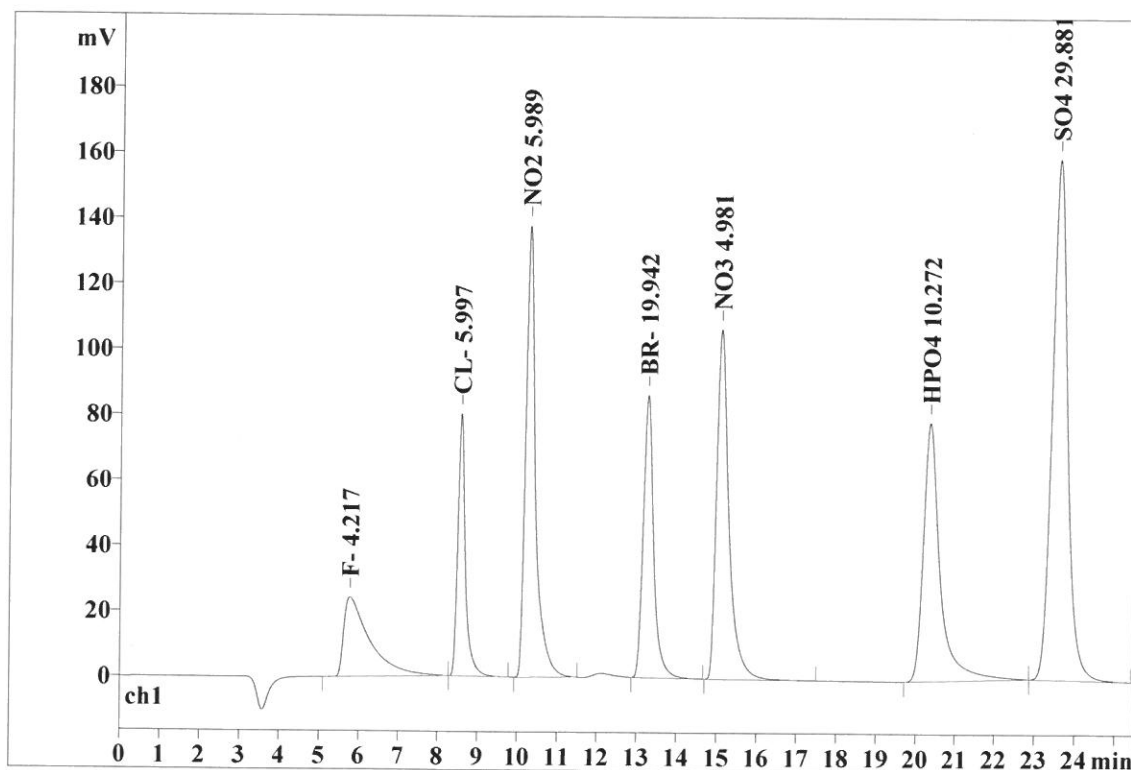
Ident: STD6  
Analysis from: 10/11/2021 11:10:54 AM  
File: \_2021-10-11\_

Last save: 10/11/2021 12:37:14 PM

Method: AnionsIC2-101121.mtw  
Run operator: wet  
Analysis number: 28568

Last save: 10/11/2021 11:3

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  | 5.76             | 0.627          | 24.28        | 3.61        | 1110.305       | 7.41      |
| 2  | 8.56             | 0.183          | 80.05        | 11.89       | 1062.370       | 7.09      |
| 3  | 10.26            | 0.237          | 137.89       | 20.49       | 2390.088       | 15.95     |
| 4  | 13.24            | 0.266          | 86.24        | 12.81       | 1578.541       | 10.54     |
| 5  | 15.07            | 0.303          | 106.74       | 15.86       | 2273.277       | 15.18     |
| 6  | 20.33            | 0.398          | 78.86        | 11.72       | 2363.242       | 15.78     |
| 7  | 23.56            | 0.393          | 158.91       | 23.61       | 4202.375       | 28.05     |
| 7  | 25.50            | 0.344          | 672.96       | 100.00      | 14980.198      | 100.00    |

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Report date: 10/13/2021 3:12:10 PM  
 Printed by: wet

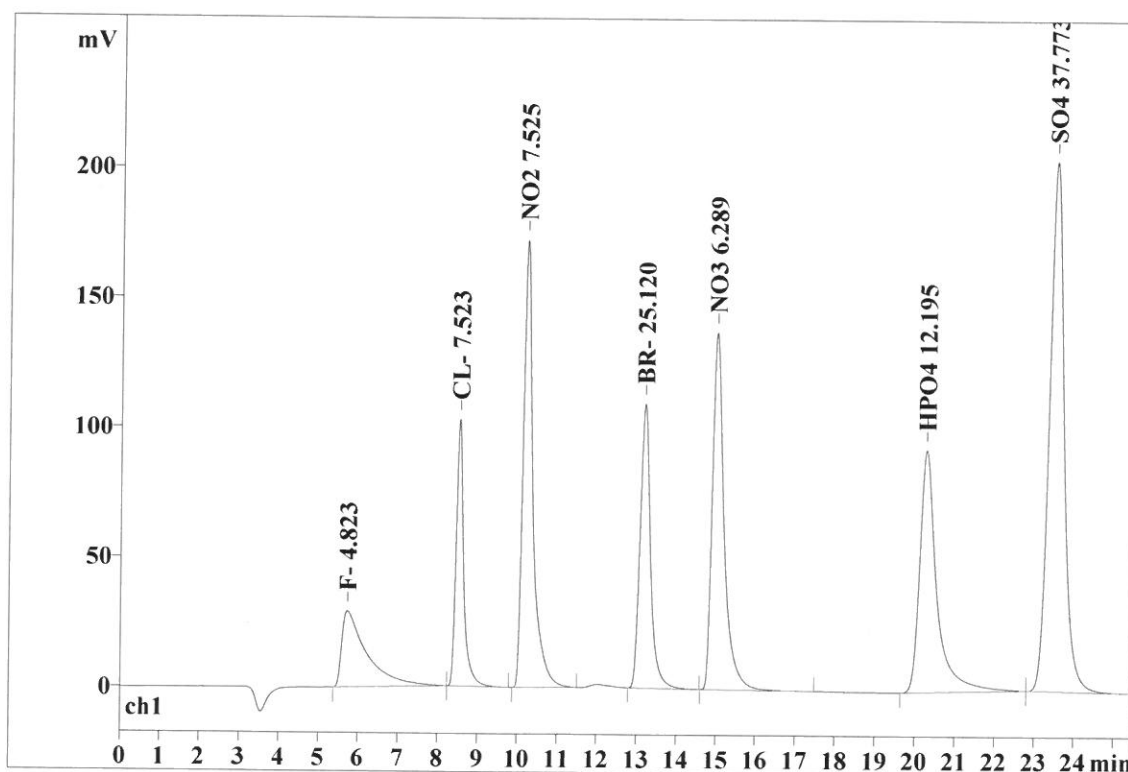
Ident: STD7  
 Analysis from: 10/11/2021 11:38:59 AM  
 File: \_2021-10-11\_

Last save: 10/11/2021 12:37:14 PM

Method: AnionsIC2-101121.mtw  
 Run operator: wet  
 Analysis number: 28569

Last save: 10/11/2021 11:3

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  | 5.72             | 0.579          | 29.23        | 3.45        | 1272.991       | 6.82      |
| 2  | 8.51             | 0.180          | 102.53       | 12.11       | 1339.725       | 7.18      |
| 3  | 10.19            | 0.240          | 171.97       | 20.31       | 3019.898       | 16.17     |
| 4  | 13.17            | 0.266          | 109.19       | 12.90       | 2001.159       | 10.72     |
| 5  | 14.98            | 0.298          | 137.25       | 16.21       | 2889.232       | 15.47     |
| 6  | 20.26            | 0.398          | 92.96        | 10.98       | 2793.275       | 14.96     |
| 7  | 23.49            | 0.391          | 203.59       | 24.04       | 5354.184       | 28.68     |
| 7  | 25.50            | 0.336          | 846.71       | 100.00      | 18670.463      | 100.00    |

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Report date: 10/13/2021 3:12:31 PM  
Printed by: wet

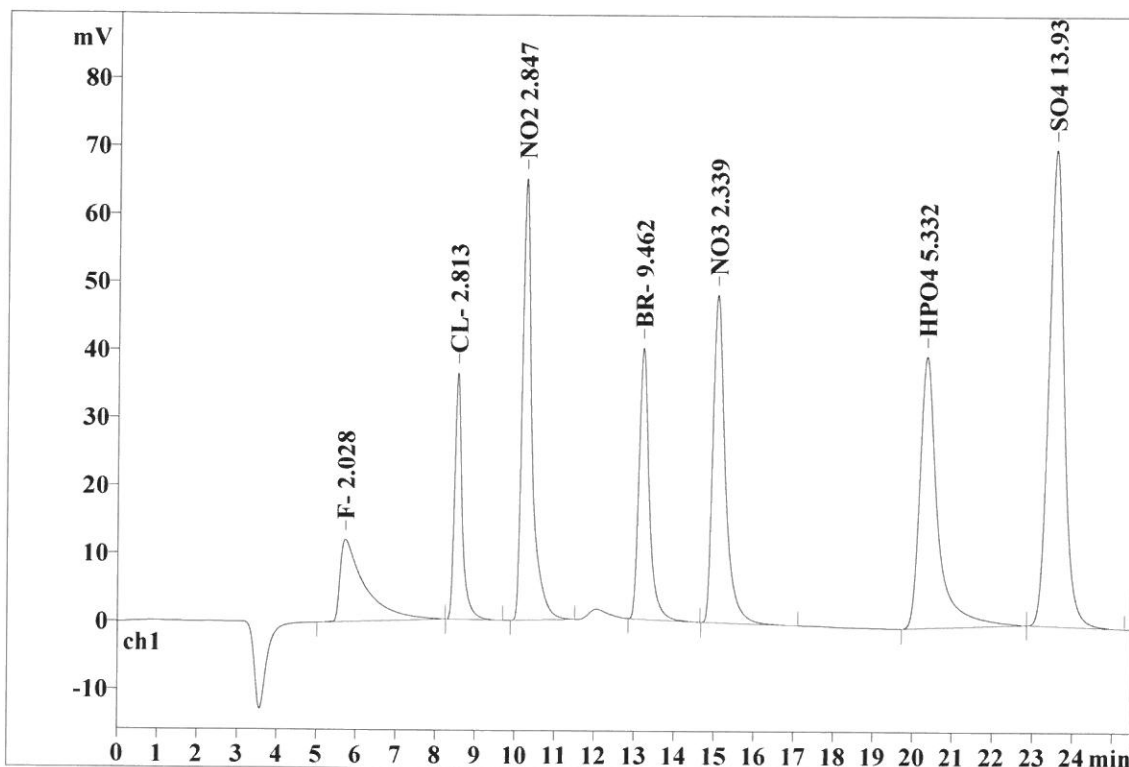
Ident: ICV  
Analysis from: 10/11/2021 12:07:05 PM  
File: \_2021-10-11\_

Last save: 10/11/2021 12:32:35 PM

Method: AnionsIC2-101121.mtw  
Run operator: wet  
Analysis number: 28570

Last save: 10/11/2021 12:0

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  | 5.71             | 0.561          | 12.10        | 3.88        | 522.118        | 7.47      |
| 2  | 8.53             | 0.184          | 36.36        | 11.65       | 483.549        | 6.91      |
| 3  | 10.23            | 0.230          | 65.03        | 20.85       | 1102.404       | 15.76     |
| 4  | 13.19            | 0.262          | 39.95        | 12.81       | 723.012        | 10.34     |
| 5  | 15.04            | 0.304          | 48.29        | 15.48       | 1028.903       | 14.71     |
| 6  | 20.32            | 0.411          | 40.02        | 12.83       | 1258.914       | 18.00     |
| 7  | 23.53            | 0.398          | 70.20        | 22.50       | 1874.230       | 26.80     |
| 7  | 25.50            | 0.336          | 311.95       | 100.00      | 6993.130       | 100.00    |

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Report date: 10/13/2021 3:12:40 PM  
Printed by: wet

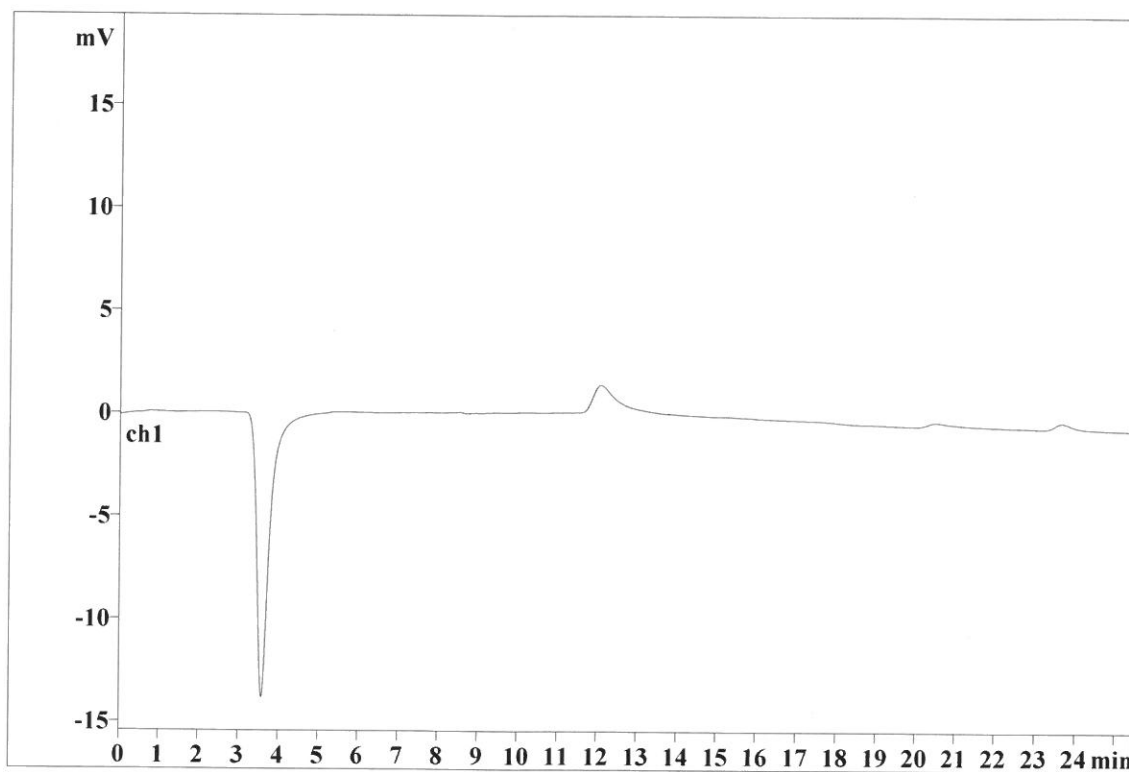
Ident: ICB  
Analysis from: 10/11/2021 12:35:11 PM  
File: \_2021-10-11\_

Last save: 10/11/2021 1:00:41 PM

Method: AnionsIC2-101121.mtw  
Run operator: wet  
Analysis number: 28571

Last save: 10/11/2021 12:0

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



Quantitation method: Custom

No peaks

This report has been created by IC Net  
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Report date: 10/29/2021 9:23:43 AM  
Printed by: wet

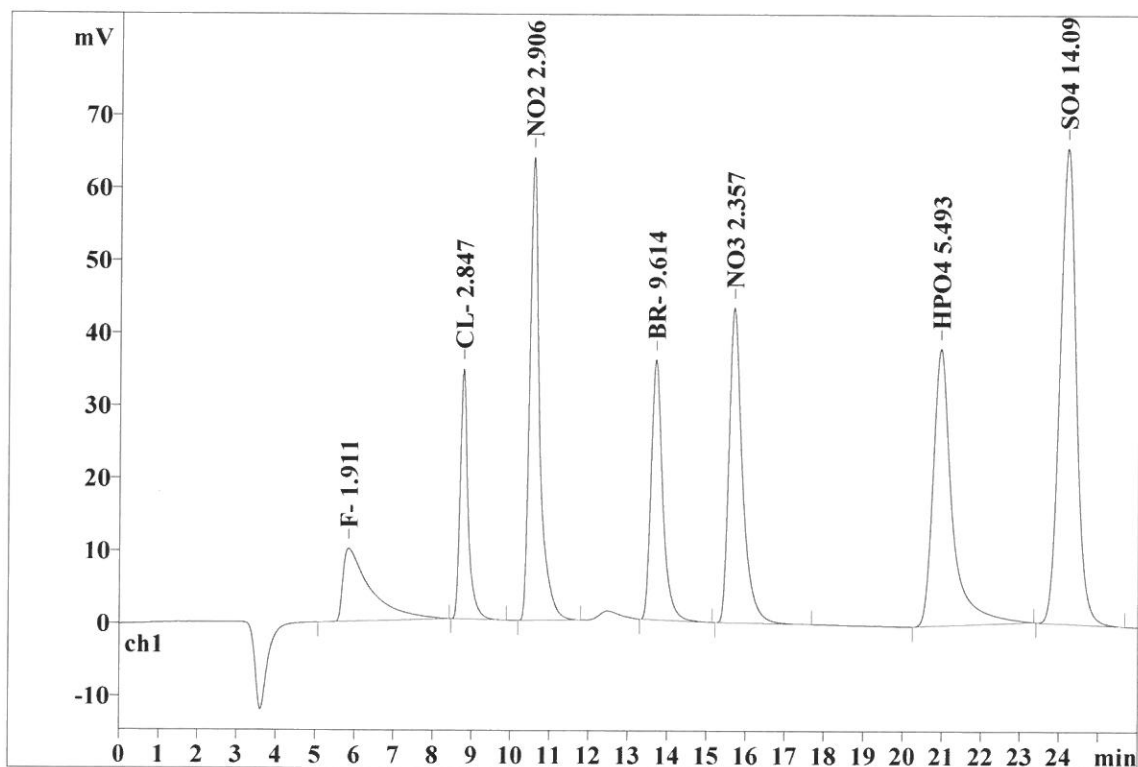
Ident: CCV  
Analysis from: 10/28/2021 12:52:25 PM  
File: \_2021-10-28\_

Last save: 10/28/2021 1:20:25 PM

Method: AnionsIC2-101121.mtw  
Run operator: wet  
Analysis number: 28762

Last save: 10/28/2021 10:5

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  | 5.84             | 0.645          | 10.04        | 3.45        | 490.797        | 6.94      |
| 2  | 8.76             | 0.197          | 34.52        | 11.85       | 489.770        | 6.92      |
| 3  | 10.55            | 0.242          | 63.82        | 21.91       | 1126.825       | 15.93     |
| 4  | 13.69            | 0.301          | 35.82        | 12.30       | 735.415        | 10.40     |
| 5  | 15.67            | 0.345          | 43.41        | 14.90       | 1037.655       | 14.67     |
| 6  | 20.93            | 0.452          | 38.14        | 13.09       | 1294.994       | 18.31     |
| 7  | 24.17            | 0.437          | 65.54        | 22.50       | 1898.695       | 26.84     |
| 7  | 26.00            | 0.374          | 291.28       | 100.00      | 7074.151       | 100.00    |

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Report date: 10/29/2021 9:23:51 AM  
Printed by: wet

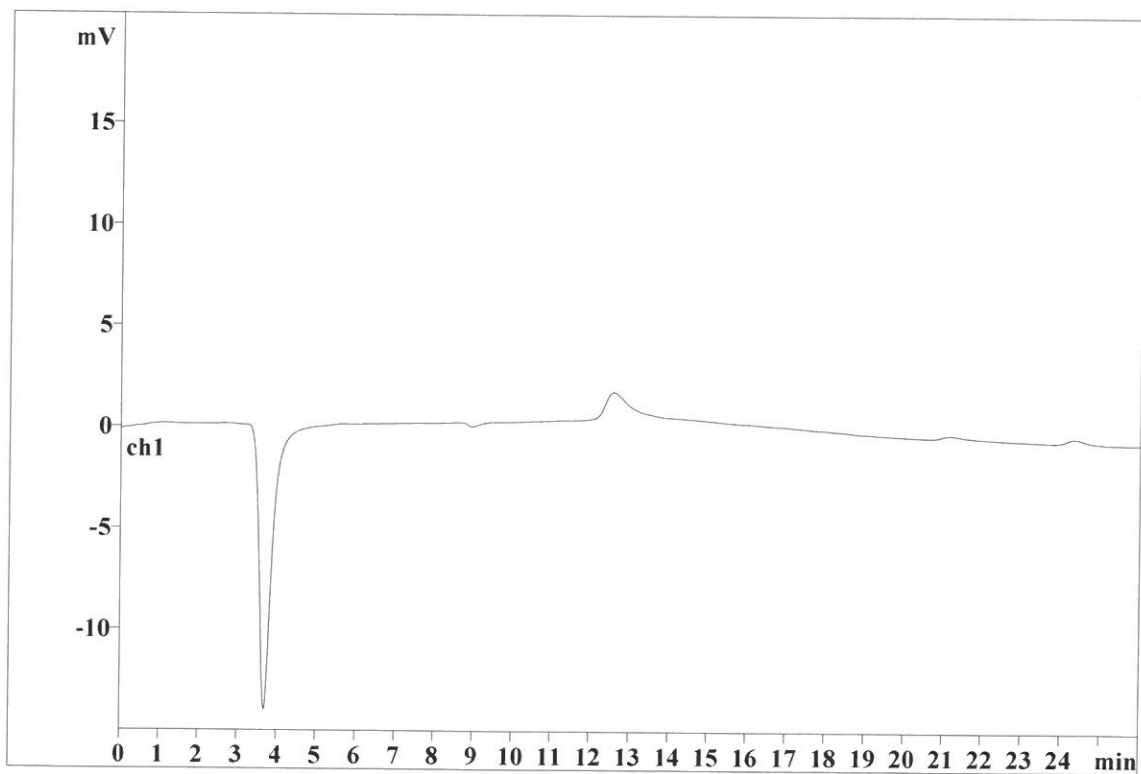
Ident: CCB  
Analysis from: 10/28/2021 1:23:41 PM  
File: \_2021-10-28\_

Last save: 10/28/2021 1:49:41 PM

Method: AnionsIC2-101121.mtw  
Run operator: wet  
Analysis number: 28763

Last save: 10/28/2021 10:5

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: 10/29/2021 9:23:58 AM  
Printed by: wet

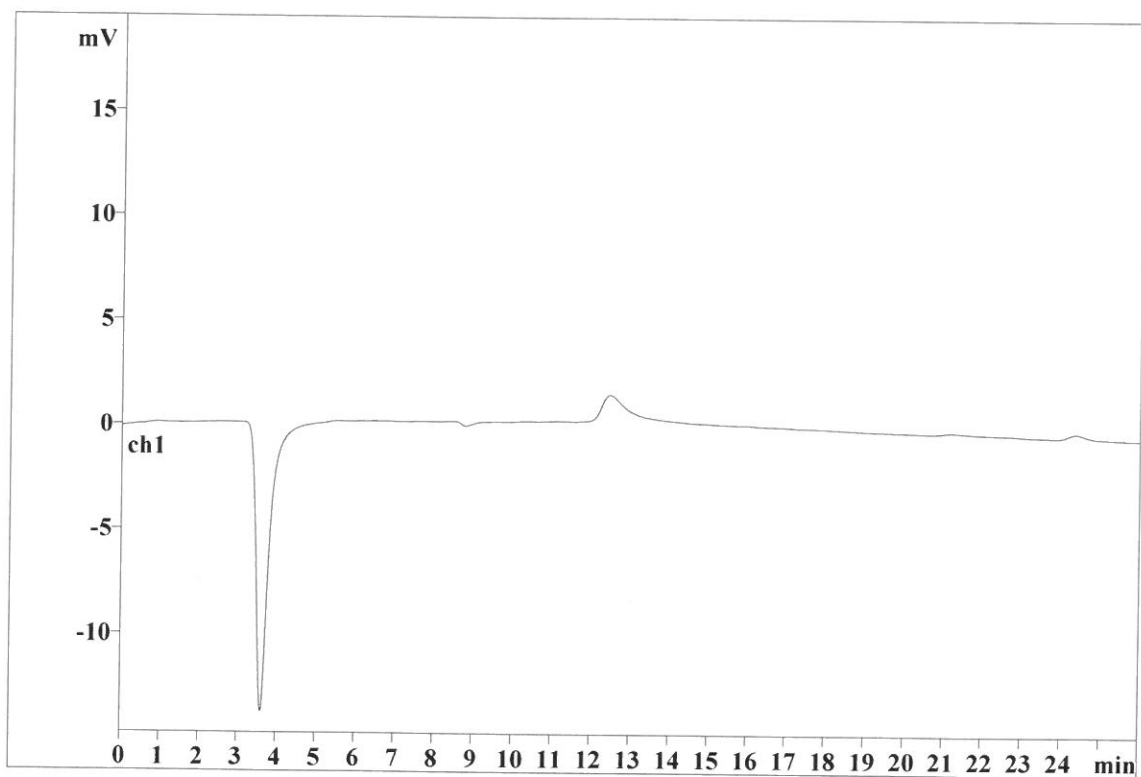
Ident: LB117074BLW  
Analysis from: 10/28/2021 1:52:23 PM  
File: \_2021-10-28\_

Last save: 10/28/2021 2:18:24 PM

Method: AnionsIC2-101121.mtw  
Run operator: wet  
Analysis number: 28764

Last save: 10/28/2021 10:5

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: 10/29/2021 9:24:06 AM  
Printed by: wet

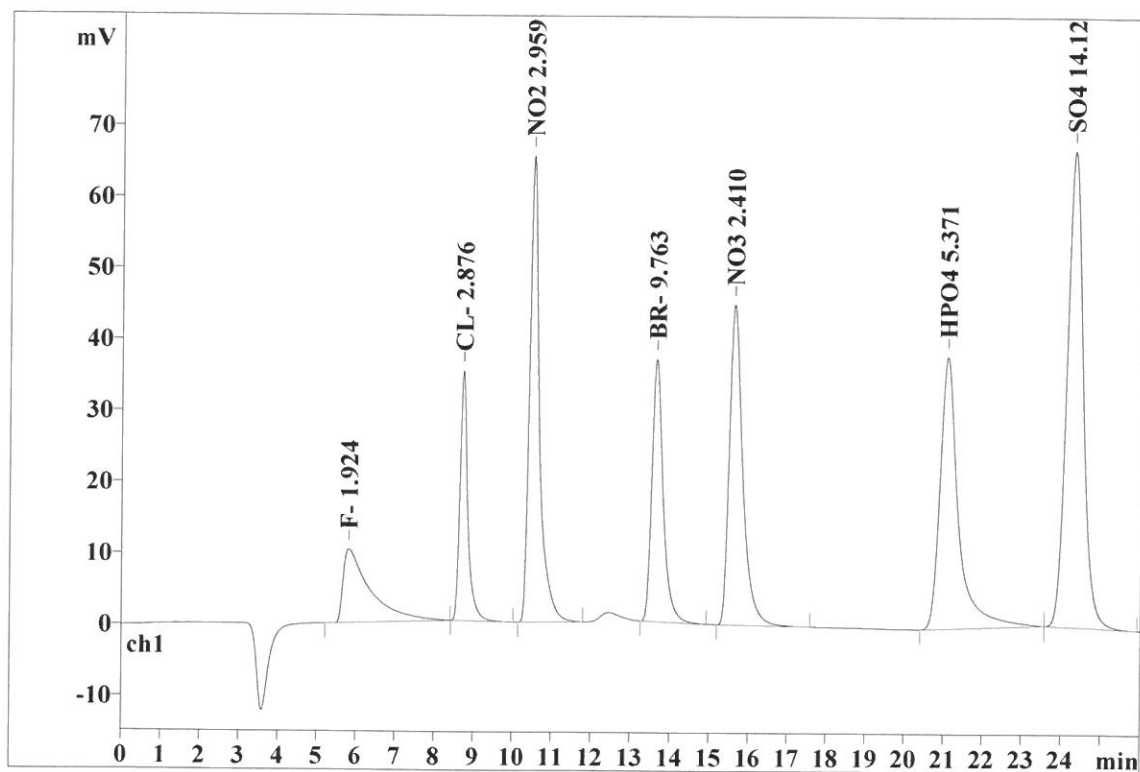
Ident: LB117074BSW  
Analysis from: 10/28/2021 2:21:02 PM  
File: \_2021-10-28\_

Last save: 10/28/2021 2:47:02 PM

Method: AnionsIC2-101121.mtw  
Run operator: wet  
Analysis number: 28765

Last save: 10/28/2021 10:5

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  | 5.81             | 0.630          | 10.30        | 3.46        | 494.238        | 6.94      |
| 2  | 8.71             | 0.197          | 35.03        | 11.78       | 494.916        | 6.95      |
| 3  | 10.50            | 0.241          | 65.35        | 21.98       | 1148.339       | 16.13     |
| 4  | 13.63            | 0.298          | 36.83        | 12.39       | 747.600        | 10.50     |
| 5  | 15.61            | 0.341          | 44.90        | 15.10       | 1062.677       | 14.93     |
| 6  | 21.07            | 0.442          | 38.11        | 12.82       | 1267.793       | 17.81     |
| 7  | 24.30            | 0.429          | 66.80        | 22.47       | 1902.521       | 26.73     |
| 7  | 26.00            | 0.368          | 297.32       | 100.00      | 7118.084       | 100.00    |

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METROHM LTD

Report date: 10/29/2021 9:24:23 AM  
Printed by: wet

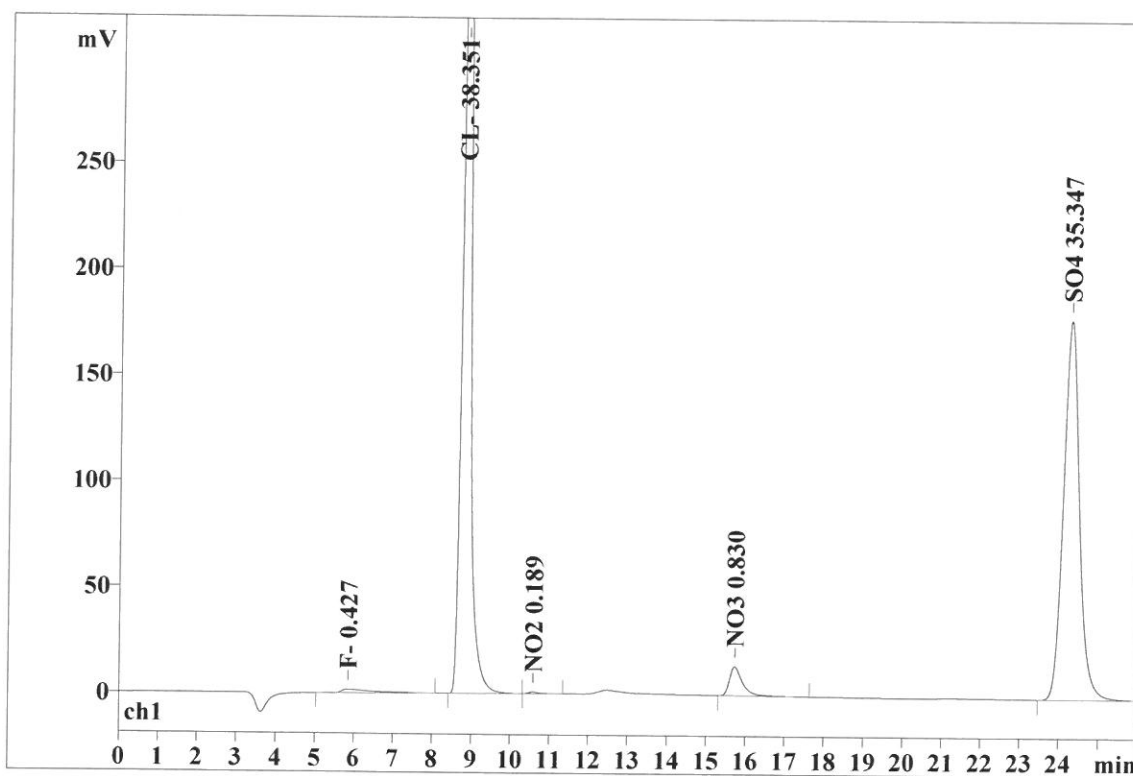
Ident: M4392-01  
Analysis from: 10/28/2021 2:53:54 PM  
File: \_2021-10-28\_

Last save: 10/28/2021 3:19:54 PM

Method: AnionsIC2-101121.mtw  
Run operator: wet  
Analysis number: 28766

Last save: 10/28/2021 10:5

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  | 5.85             | 0.725          | 1.72         | 0.24        | 92.315         | 0.75      |
| 2  | 8.77             | 0.186          | 521.69       | 72.80       | 6943.360       | 56.14     |
| 3  | 10.59            | 0.236          | 0.75         | 0.11        | 12.983         | 0.10      |
| 4  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.00      |
| 5  | 15.72            | 0.333          | 13.67        | 1.91        | 318.398        | 2.57      |
| 6  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.00      |
| 7  | 24.26            | 0.418          | 178.82       | 24.95       | 5000.095       | 40.43     |
| 7  | 26.00            | 0.271          | 716.64       | 100.00      | 12367.151      | 100.00    |

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Report date: 10/29/2021 9:24:31 AM  
Printed by: wet

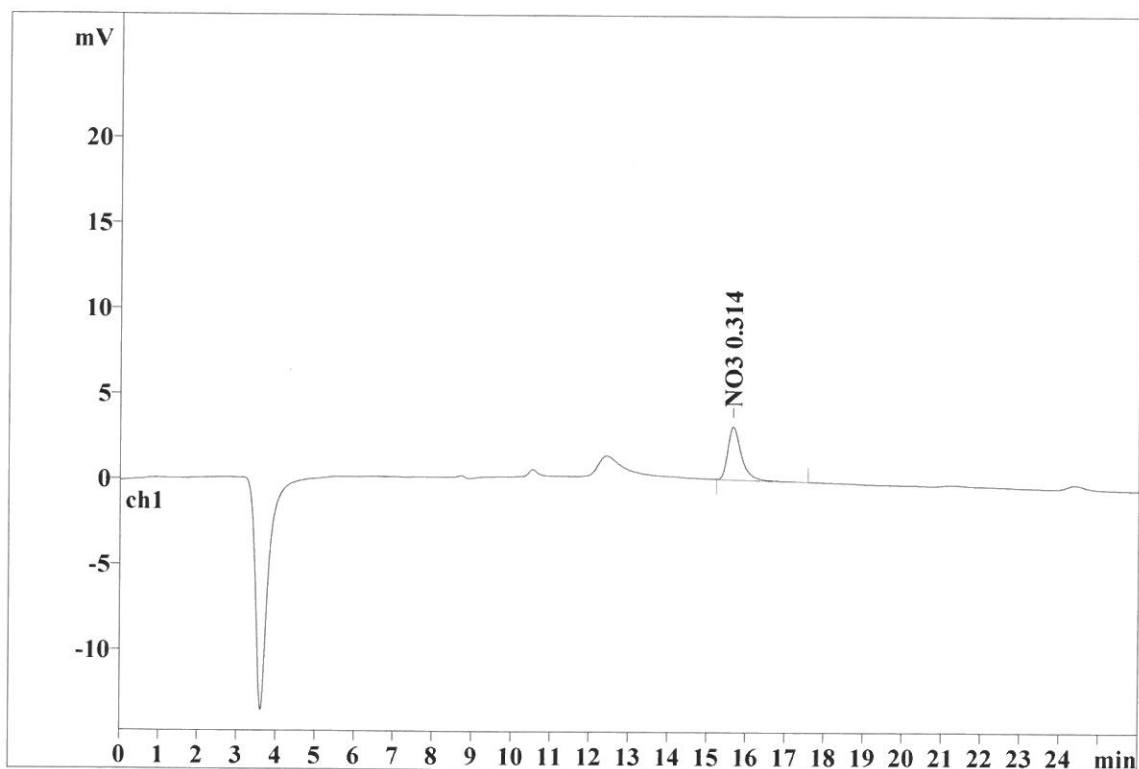
Ident: M4405-01  
Analysis from: 10/28/2021 3:24:33 PM  
File: \_2021-10-28\_

Last save: 10/28/2021 3:50:34 PM

Method: AnionsIC2-101121.mtw  
Run operator: wet  
Analysis number: 28767

Last save: 10/28/2021 10:5

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  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.00      |
| 2  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.00      |
| 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  | 15.65            | 0.350          | 3.11         | 99.97       | 75.506         | 100.00    |
| 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  | 26.00            | 0.050          | 3.11         | 99.97       | 75.506         | 100.00    |

This report has been created by IC Net  
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Report date: 10/29/2021 9:24:37 AM  
Printed by: wet

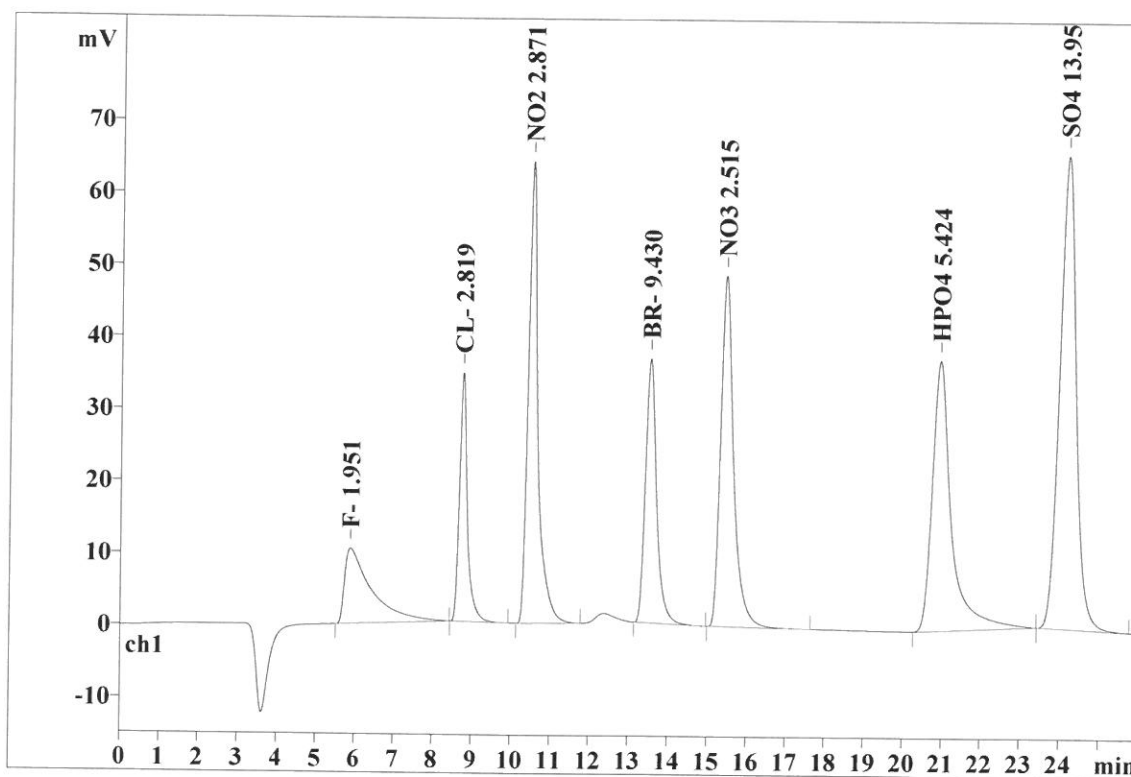
Ident: M4405-01MS  
Analysis from: 10/28/2021 3:53:11 PM  
File: \_2021-10-28\_

Last save: 10/28/2021 4:19:12 PM

Method: AnionsIC2-101121.mtw  
Run operator: wet  
Analysis number: 28768

Last save: 10/28/2021 10:5

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  | 5.87             | 0.637          | 10.42        | 3.50        | 501.593        | 7.08      |
| 2  | 8.73             | 0.195          | 34.49        | 11.60       | 484.640        | 6.84      |
| 3  | 10.47            | 0.235          | 64.04        | 21.54       | 1112.386       | 15.69     |
| 4  | 13.51            | 0.288          | 36.63        | 12.32       | 720.387        | 10.16     |
| 5  | 15.41            | 0.329          | 48.63        | 16.36       | 1111.964       | 15.69     |
| 6  | 20.91            | 0.448          | 37.45        | 12.60       | 1279.554       | 18.05     |
| 7  | 24.13            | 0.430          | 65.62        | 22.07       | 1877.108       | 26.48     |
| 7  | 26.00            | 0.366          | 297.29       | 100.00      | 7087.633       | 100.00    |

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Report date: 10/29/2021 9:24:48 AM  
Printed by: wet

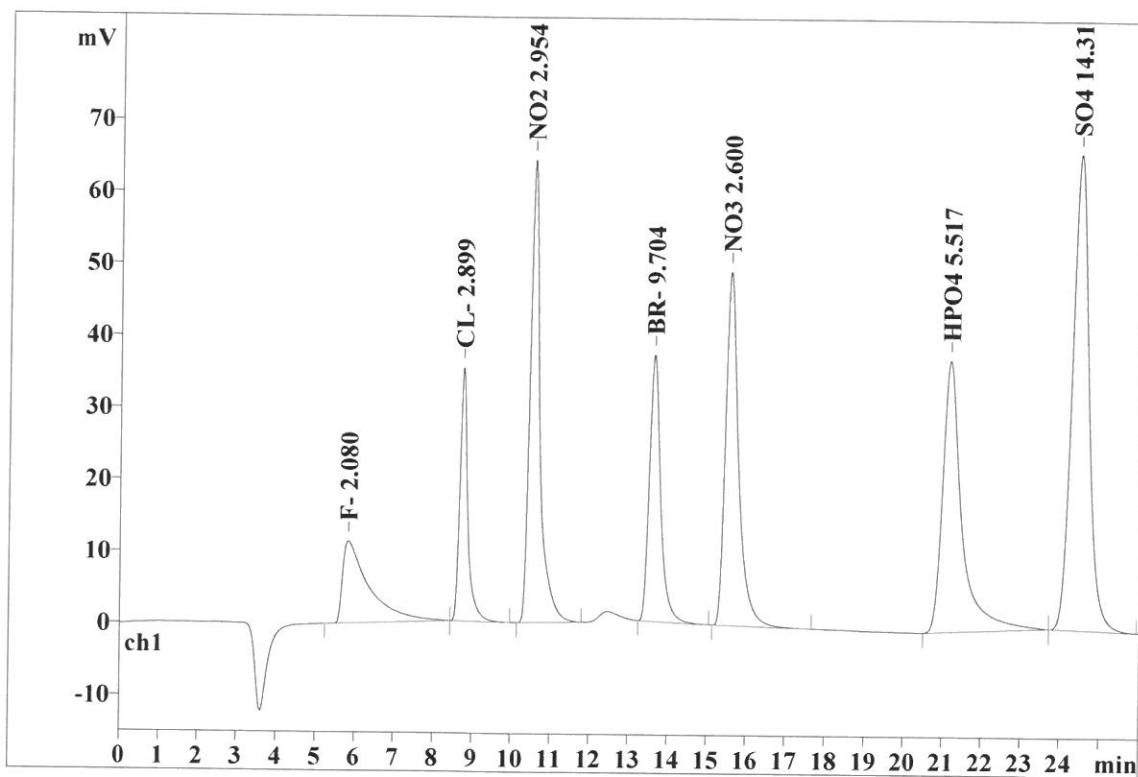
Ident: M4405-01MSD  
Analysis from: 10/28/2021 4:21:50 PM  
File: \_2021-10-28\_

Last save: 10/28/2021 4:47:50 PM

Method: AnionsIC2-101121.mtw  
Run operator: wet  
Analysis number: 28769

Last save: 10/28/2021 10:5

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  | 5.82             | 0.620          | 11.41        | 3.79        | 536.114        | 7.34      |
| 2  | 8.73             | 0.195          | 35.21        | 11.70       | 499.136        | 6.83      |
| 3  | 10.52            | 0.241          | 64.27        | 21.36       | 1146.402       | 15.69     |
| 4  | 13.61            | 0.292          | 37.05        | 12.31       | 742.736        | 10.17     |
| 5  | 15.55            | 0.335          | 49.16        | 16.34       | 1152.205       | 15.77     |
| 6  | 21.16            | 0.451          | 37.69        | 12.53       | 1300.382       | 17.80     |
| 7  | 24.45            | 0.439          | 66.08        | 21.96       | 1929.515       | 26.41     |
| 7  | 26.00            | 0.368          | 300.88       | 100.00      | 7306.489       | 100.00    |

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Report date: 10/29/2021 9:24:56 AM  
Printed by: wet

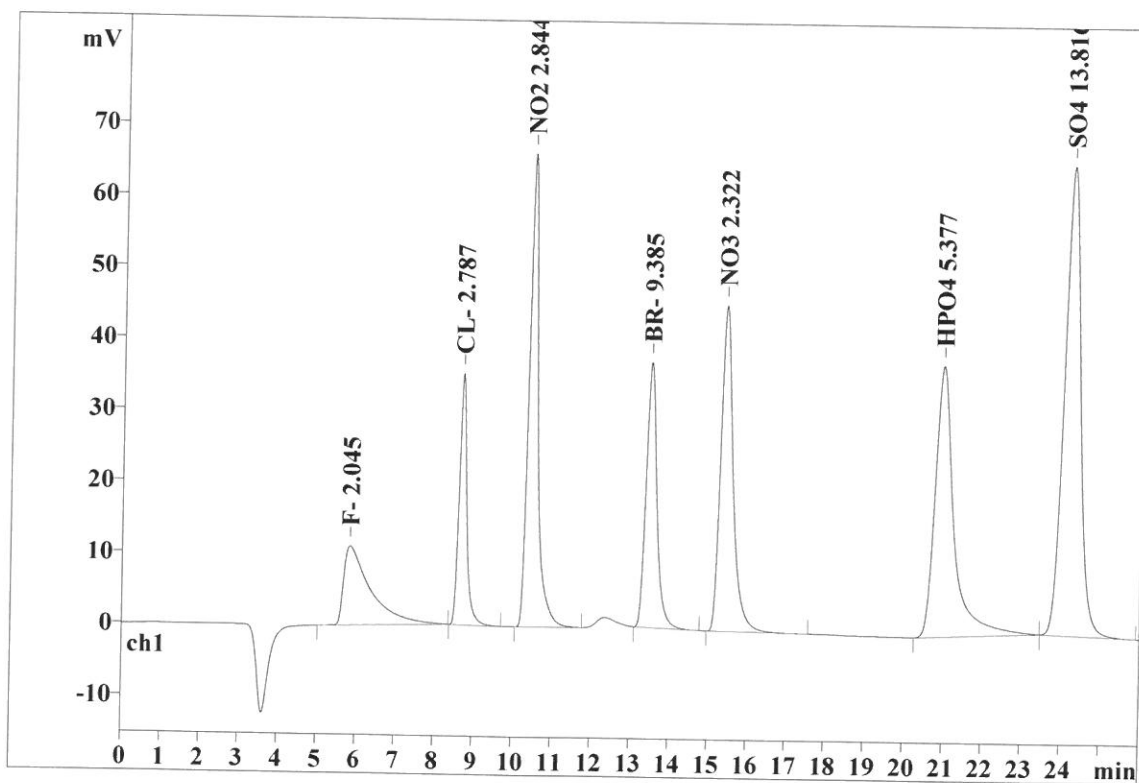
Ident: CCV  
Analysis from: 10/28/2021 4:50:34 PM  
File: \_2021-10-28\_

Last save: 10/28/2021 5:16:34 PM

Method: AnionsIC2-101121.mtw  
Run operator: wet  
Analysis number: 28770

Last save: 10/28/2021 10:5

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  | 5.83             | 0.645          | 11.05        | 3.70        | 526.709        | 7.56      |
| 2  | 8.68             | 0.196          | 35.13        | 11.78       | 478.798        | 6.87      |
| 3  | 10.43            | 0.235          | 66.13        | 22.17       | 1101.410       | 15.80     |
| 4  | 13.48            | 0.286          | 37.07        | 12.43       | 716.721        | 10.28     |
| 5  | 15.39            | 0.326          | 45.50        | 15.25       | 1021.166       | 14.65     |
| 6  | 20.94            | 0.445          | 37.83        | 12.68       | 1269.008       | 18.20     |
| 7  | 24.20            | 0.428          | 65.55        | 21.98       | 1857.459       | 26.64     |
| 7  | 26.00            | 0.366          | 298.27       | 100.00      | 6971.270       | 100.00    |

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Report date: 10/29/2021 9:25:04 AM  
Printed by: wet

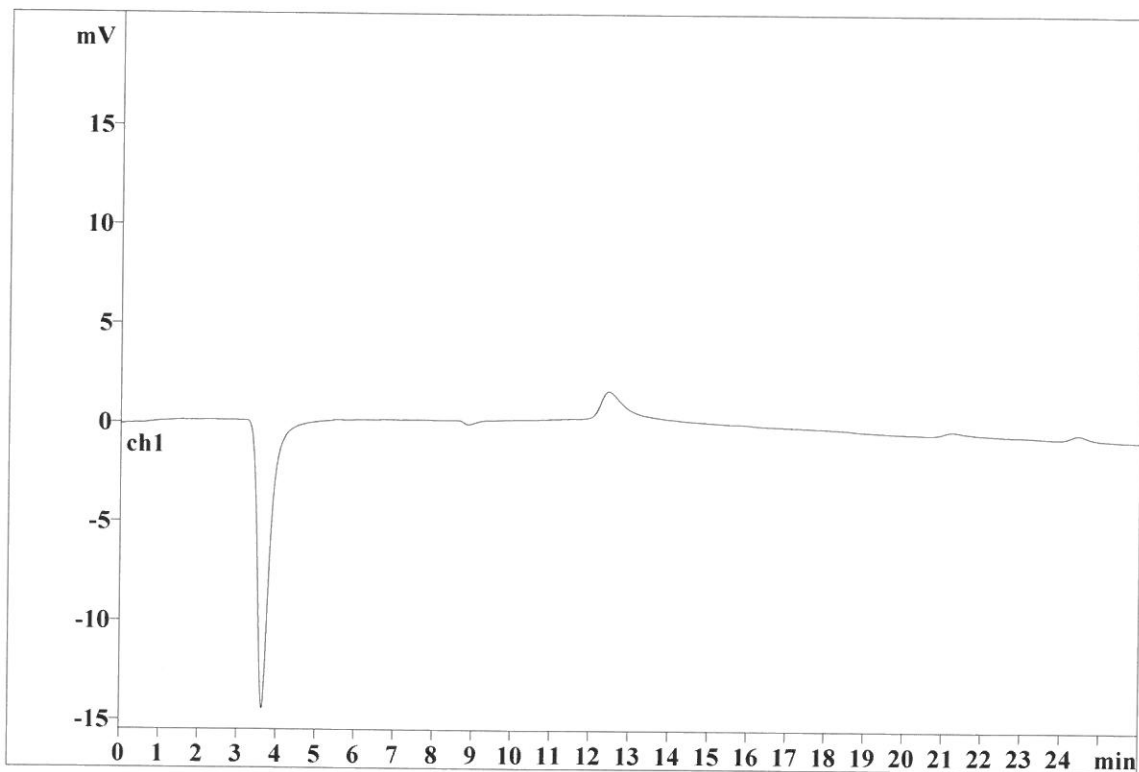
Ident: CCB  
Analysis from: 10/28/2021 5:19:12 PM  
File: \_2021-10-28\_

Last save: 10/28/2021 5:45:13 PM

Method: AnionsIC2-101121.mtw  
Run operator: wet  
Analysis number: 28771

Last save: 10/28/2021 10:5

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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