

IC-2  
9056A  
5/15/2020  
AM

Clear table

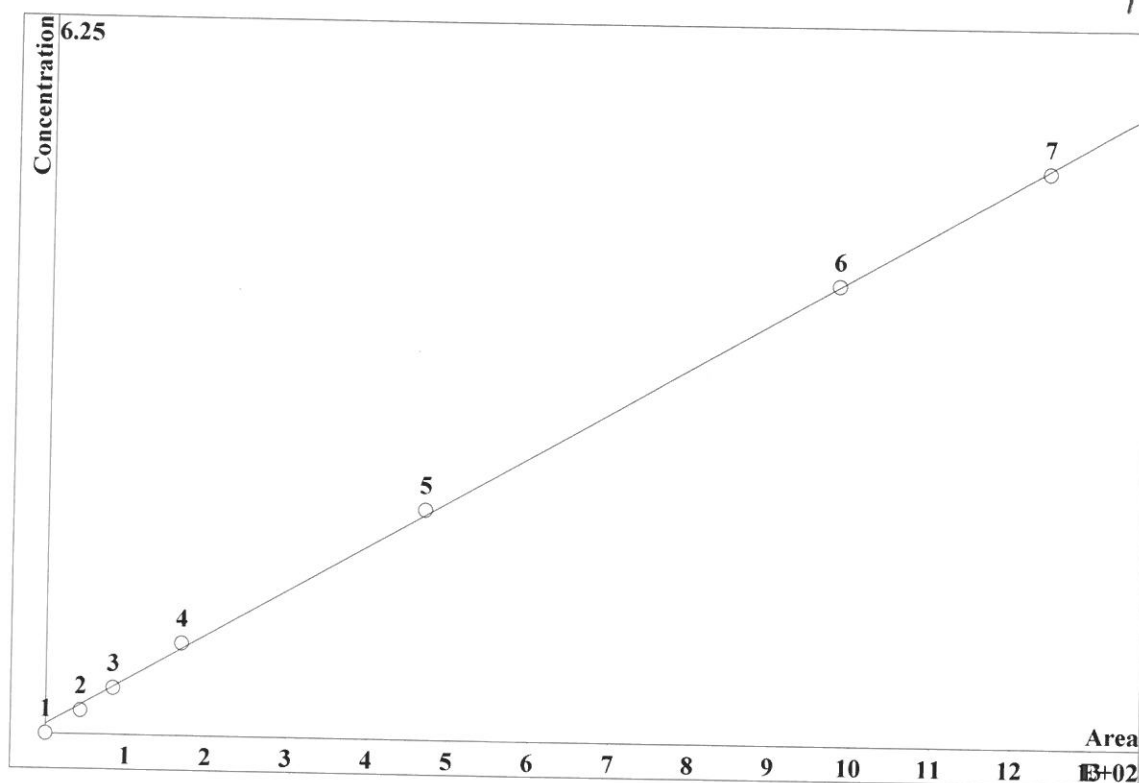
| ident        | concentra<br>tion F- | concentrati<br>on CL- | concentrati<br>on NO2 | concentrati<br>on BR- | concentrati<br>on NO3 | concentrati<br>on HPO4 | concentrati<br>on SO4 | file name  | date time     | Initial<br>wt/ Final<br>Vol | Analyst |
|--------------|----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------------------|------------|---------------|-----------------------------|---------|
| STD1         | 0.0000               | 0.0000                | 0.0000                | 0.0000                | 0.0000                | 0.0000                 | 0.0000                | 2020-05-04 | 5/4/20 17:07  |                             | AMI/AP  |
| STD2         | 0.2550               | 0.3710                | 0.4210                | 1.2620                | 0.3100                | 0.8170                 | 1.9720                | 2020-05-04 | 5/4/20 17:37  |                             | AMI/AP  |
| STD3         | 0.4160               | 0.6160                | 0.6430                | 2.0900                | 0.5220                | 1.2100                 | 3.1800                | 2020-05-04 | 5/4/20 22:44  |                             | AMI/AP  |
| STD4         | 0.7560               | 1.2020                | 1.1760                | 3.9660                | 1.0130                | 2.1950                 | 5.9480                | 2020-05-04 | 5/4/20 23:14  |                             | AMI/AP  |
| STD5         | 1.9550               | 2.8800                | 2.8060                | 9.5650                | 2.3730                | 4.0110                 | 14.1750               | 2020-05-04 | 5/4/20 23:45  |                             | AMI/AP  |
| STD6         | 3.9920               | 5.9530                | 5.9460                | 19.8480               | 4.9580                | 10.1380                | 29.7610               | 2020-05-05 | 5/5/20 0:16   |                             | AMI/AP  |
| STD7         | 5.0270               | 7.5770                | 7.6070                | 25.2690               | 6.3240                | 12.6290                | 37.9640               | 2020-05-05 | 5/5/20 0:46   |                             | AMI/AP  |
| ICV          | 1.8830               | 2.8570                | 2.8040                | 9.5470                | 2.3900                | 5.1040                 | 14.1970               | 2020-05-05 | 5/5/20 1:17   |                             | AMI/AP  |
| ICB          | 0.0000               | 0.0000                | 0.0000                | 0.0000                | 0.0000                | 0.0000                 | 0.0000                | 2020-05-05 | 5/5/20 1:47   |                             | AMI/AP  |
| CCV          | 1.9660               | 2.9780                | 2.8880                | 9.8980                | 2.4670                | 5.3970                 | 13.6400               | 2020-05-14 | 5/14/20 10:29 |                             | AMI/AP  |
| CCB          | 0.0000               | 0.0000                | 0.0000                | 0.0000                | 0.0000                | 0.0000                 | 0.0000                | 2020-05-14 | 5/14/20 11:00 |                             | AMI/AP  |
| LB109158BLW  | 0.0000               | 0.0000                | 0.0000                | 0.0000                | 0.0000                | 0.0000                 | 0.0000                | 2020-05-14 | 5/14/20 11:32 |                             | AMI/AP  |
| LB109158BSW  | 1.8930               | 2.9940                | 3.1110                | 10.0630               | 2.4960                | 5.2230                 | 14.8330               | 2020-05-14 | 5/14/20 14:03 |                             | AMI/AP  |
| CCV          | 1.9410               | 2.9700                | 3.0370                | 9.9480                | 2.4800                | 6.0900                 | 14.4310               | 2020-05-14 | 5/14/20 18:10 |                             | AMI/AP  |
| CCB          | 0.0000               | 0.0000                | 0.0000                | 0.0000                | 0.0000                | 0.0000                 | 0.0000                | 2020-05-14 | 5/14/20 18:41 |                             | AMI/AP  |
| L2643-01     | 0.1480               | 10.6270               | 0.0000                | 0.7360                | 0.1200                | 0.0000                 | 14.8810               | 2020-05-14 | 5/14/20 19:11 |                             | AMI/AP  |
| L2643-02     | 0.3540               | 40.5880               | 0.0000                | 0.9420                | 6.3720                | 0.0000                 | 47.6680               | 2020-05-14 | 5/14/20 19:42 |                             | AMI/AP  |
| L2643-08     | 0.2570               | 23.0970               | 0.0000                | 1.0590                | 4.3880                | 0.0000                 | 52.8420               | 2020-05-14 | 5/14/20 20:13 |                             | AMI/AP  |
| L2643-11     | 0.0000               | 29.8210               | 0.0000                | 2.5610                | 0.0000                | 0.0000                 | 16.9890               | 2020-05-14 | 5/14/20 20:43 |                             | AMI/AP  |
| L2643-02DUP  | 0.3780               | 41.3520               | 0.0000                | 0.9390                | 6.3630                | 0.0000                 | 47.4480               | 2020-05-14 | 5/14/20 22:46 |                             | AMI/AP  |
| L2643-03MS   | 2.7360               | 40.2960               | 3.1990                | 10.5820               | 8.4990                | 8.9290                 | 59.2950               | 2020-05-14 | 5/14/20 23:17 |                             | AMI/AP  |
| L2643-04MSD  | 2.7350               | 40.3210               | 3.1350                | 10.4690               | 8.5120                | 8.9360                 | 59.1120               | 2020-05-14 | 5/14/20 23:47 |                             | AMI/AP  |
| CCV          | 1.9850               | 2.9820                | 3.0170                | 9.9920                | 2.5150                | 6.2990                 | 14.2700               | 2020-05-15 | 5/15/20 0:18  |                             | AMI/AP  |
| CCB          | 0.0000               | 0.0000                | 0.0000                | 0.0000                | 0.0000                | 0.0000                 | 0.0000                | 2020-05-15 | 5/15/20 0:49  |                             | AMI/AP  |
| LB109158BLW2 | 0.0000               | 0.0000                | 0.0000                | 0.0000                | 0.0000                | 0.0000                 | 0.0000                | 2020-05-15 | 5/15/20 1:19  |                             | AMI/AP  |
| LB109158BSW2 | 1.9700               | 2.9770                | 3.1000                | 9.9600                | 2.4880                | 5.7740                 | 14.2080               | 2020-05-15 | 5/15/20 1:50  |                             | AMI/AP  |
| L2643-06     | 0.2560               | 22.2520               | 0.0000                | 0.6580                | 0.2380                | 0.0000                 | 38.7020               | 2020-05-15 | 5/15/20 2:21  |                             | AMI/AP  |
| L2643-16     | 0.3050               | 50.2130               | 0.0000                | 1.2660                | 6.2520                | 0.0000                 | 63.8120               | 2020-05-15 | 5/15/20 2:51  |                             | AMI/AP  |
| L2643-05     | 0.2600               | 20.5360               | 0.0000                | 0.8140                | 0.1820                | 0.0000                 | 38.3650               | 2020-05-15 | 5/15/20 3:22  |                             | AMI/AP  |
| L2643-12     | 0.2550               | 27.3040               | 0.0000                | 0.7870                | 4.5600                | 0.0000                 | 43.9010               | 2020-05-15 | 5/15/20 3:53  |                             | AMI/AP  |
| L2643-17     | 0.3380               | 48.8110               | 0.0000                | 1.3150                | 5.2670                | 0.0000                 | 65.6370               | 2020-05-15 | 5/15/20 4:23  |                             | AMI/AP  |
| L2643-13     | 0.3240               | 14.0370               | 0.0000                | 0.6970                | 5.7200                | 0.0000                 | 25.7490               | 2020-05-15 | 5/15/20 4:54  |                             | AMI/AP  |
| L2643-14     | 0.1310               | 30.0270               | 0.0000                | 2.6000                | 0.0000                | 0.0000                 | 16.3120               | 2020-05-15 | 5/15/20 5:25  |                             | AMI/AP  |
| L2643-08DUP  | 0.2600               | 23.1500               | 0.0000                | 1.0520                | 4.4230                | 0.0000                 | 52.6580               | 2020-05-15 | 5/15/20 5:55  |                             | AMI/AP  |
| CCV          | 2.0050               | 3.0230                | 3.0320                | 10.1070               | 2.5310                | 6.0860                 | 14.2230               | 2020-05-15 | 5/15/20 6:26  |                             | AMI/AP  |



# CALIBRATION OF COMPONENT F-

Method: AnionsIC2-050420.mtw  
 Equation:  $Q = 0.0799146 \cdot A + 1.62322$   
 RSD: 2.162 %  
 Correlation coefficient: 0.999802

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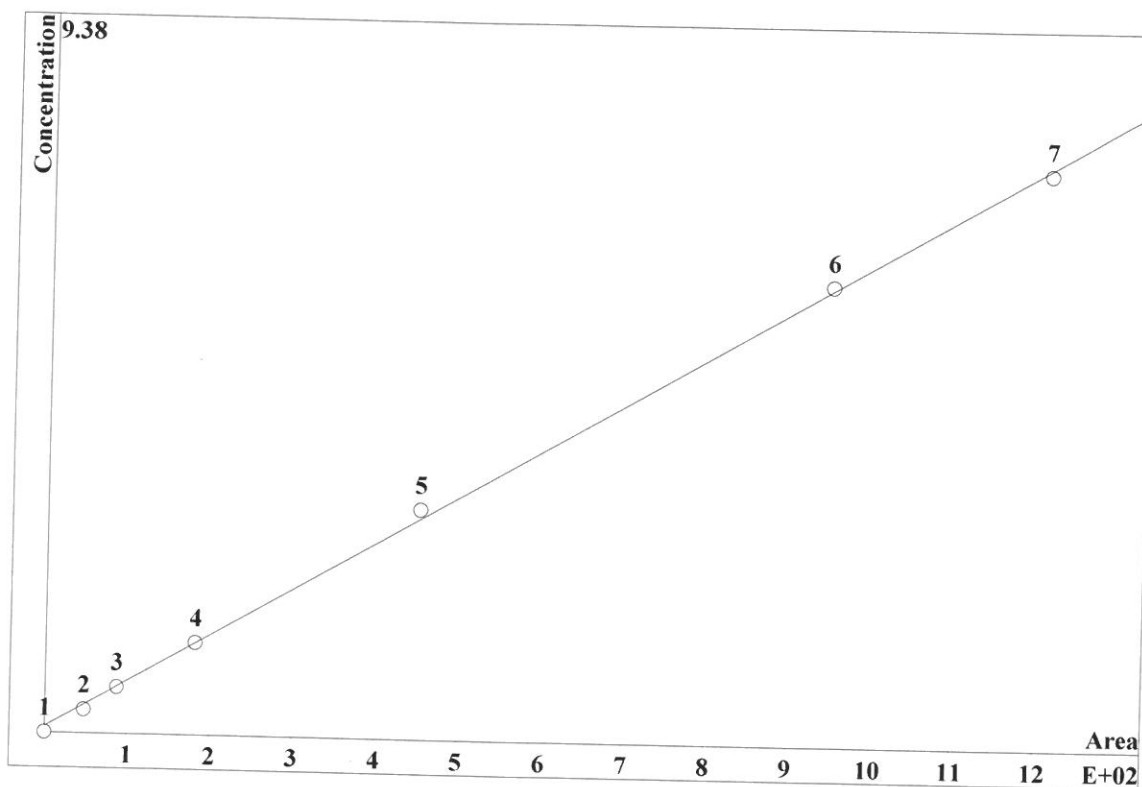


K3 = 0      K2 = 0      K1 = 0.0799146      K0 = 1.62322  
 Base: Area  
 Ref.channel: ch1  
 ISTD:  
 Formula: Linear  
 Weight: 1

| Level | Height | Area  | Conc. | Vol/Dil | Retention | Used | File |
|-------|--------|-------|-------|---------|-----------|------|------|
| 1     | 0      | 0     | 0     | 0       | 0         |      |      |
| 2     | 1.127  | 43.45 | 0.2   | 20      | 5.75      |      |      |
| 3     | 2.153  | 83.77 | 0.4   | 20      | 5.75      |      |      |
| 4     | 4.324  | 168.9 | 0.8   | 20      | 5.75      |      |      |
| 5     | 18.49  | 469   | 2     | 20      | 5.75      |      |      |
| 6     | 27.93  | 978.7 | 4     | 20      | 5.75      |      |      |
| 7     | 34.32  | 1238  | 5     | 20      | 5.75      |      |      |

CALIBRATION OF COMPONENT CL-

Method: AnionsIC2-050420.mtw  
 Equation:  $Q = 0.124004 \cdot A + 1.56524$   
 RSD: 2.684 %  
 Correlation coefficient: 0.999696

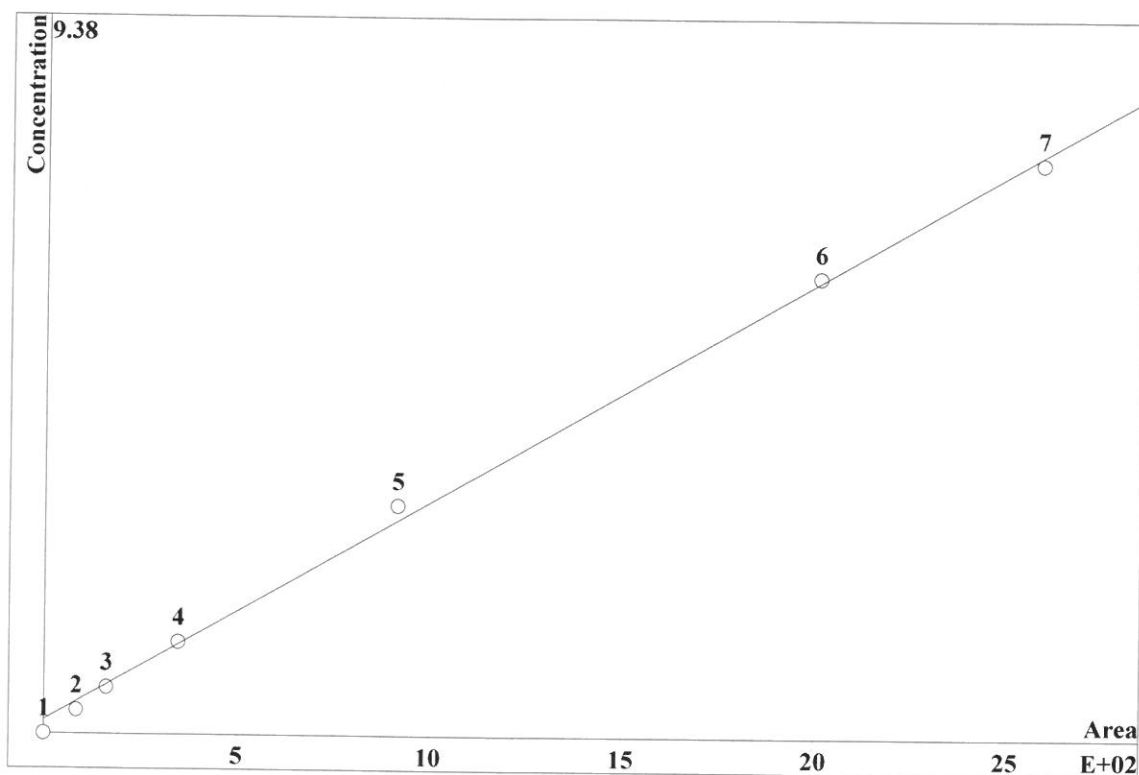


K3 = 0      K2 = 0      K1 = 0.124004      K0 = 1.56524  
 Base: Area  
 Ref.channel: chl  
 ISTD:  
 Formula: Linear  
 Weight: 1

| Level | Height | Area | Conc. | Vol/Dil | Retention | Used File |
|-------|--------|------|-------|---------|-----------|-----------|
| 1     | 0      |      | 0     | 0       | 0         |           |
| 2     | 3.173  |      | 47.2  | 0.3     | 20        | 8.834     |
| 3     | 5.534  |      | 86.75 | 0.6     | 20        | 8.834     |
| 4     | 11.59  |      | 181.3 | 1.2     | 20        | 8.834     |
| 5     | 29     |      | 451.9 | 3       | 20        | 8.834     |
| 6     | 61.82  |      | 947.6 | 6       | 20        | 8.834     |
| 7     | 79.33  |      | 1209  | 7.5     | 20        | 8.834     |

CALIBRATION OF COMPONENT NO2

Method: AnionsIC2-050420.mtw  
 Equation:  $Q = 0.0574611 \cdot A + 3.53486$   
 RSD: 4.235 %  
 Correlation coefficient: 0.999242

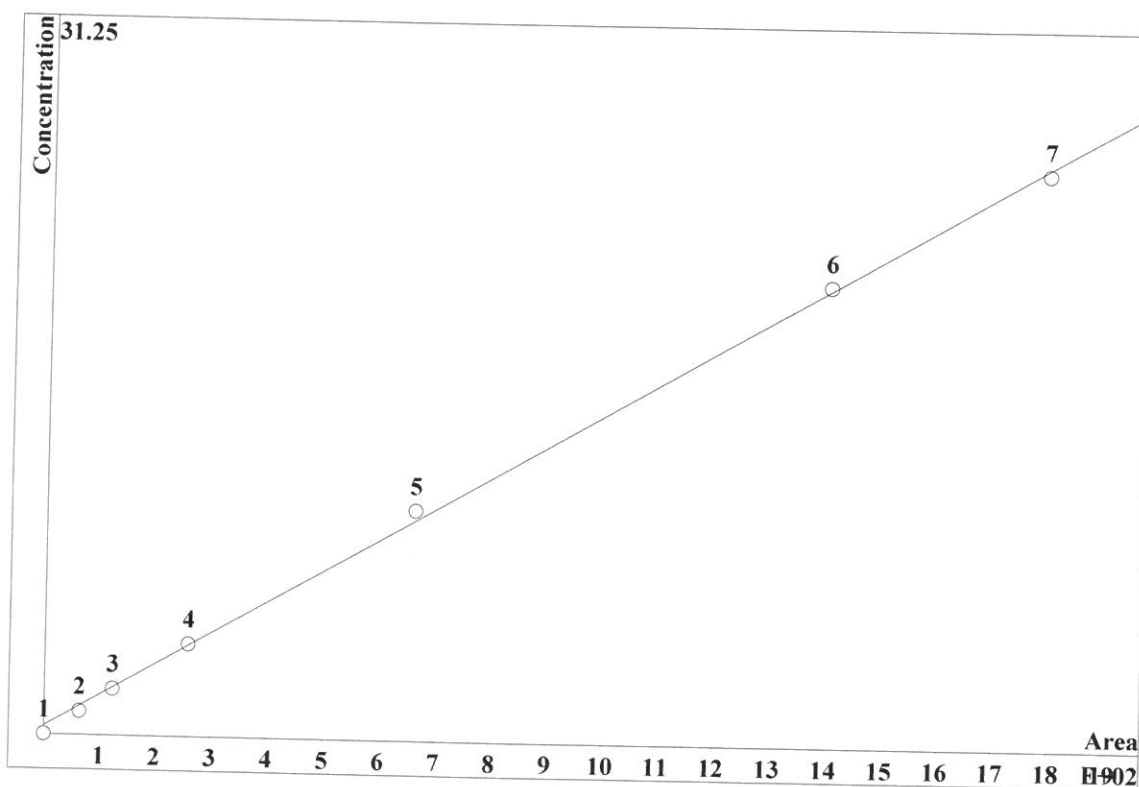


K3 = 0      K2 = 0      K1 = 0.0574611      K0 = 3.53486  
 Base: Area  
 Ref.channel: ch1  
 ISTD:  
 Formula: Linear  
 Weight: 1

| Level | Height | Area  | Conc. | Vol/Dil | Retention | Used | File |
|-------|--------|-------|-------|---------|-----------|------|------|
| 1     | 0      | 0     | 0     | 0       | 0         |      |      |
| 2     | 4.596  | 85.1  | 0.3   | 20      | 10.73     |      |      |
| 3     | 8.527  | 162.4 | 0.6   | 20      | 10.73     |      |      |
| 4     | 17.64  | 347.8 | 1.2   | 20      | 10.73     |      |      |
| 5     | 43.8   | 915.3 | 3     | 20      | 10.73     |      |      |
| 6     | 88.99  | 2008  | 6     | 20      | 10.73     |      |      |
| 7     | 111    | 2586  | 7.5   | 20      | 10.73     |      |      |

CALIBRATION OF COMPONENT BR-

Method: AnionsIC2-050420.mtw  
 Equation:  $Q = 0.278566 \cdot A + 7.42532$   
 RSD: 2.915 %  
 Correlation coefficient: 0.999641

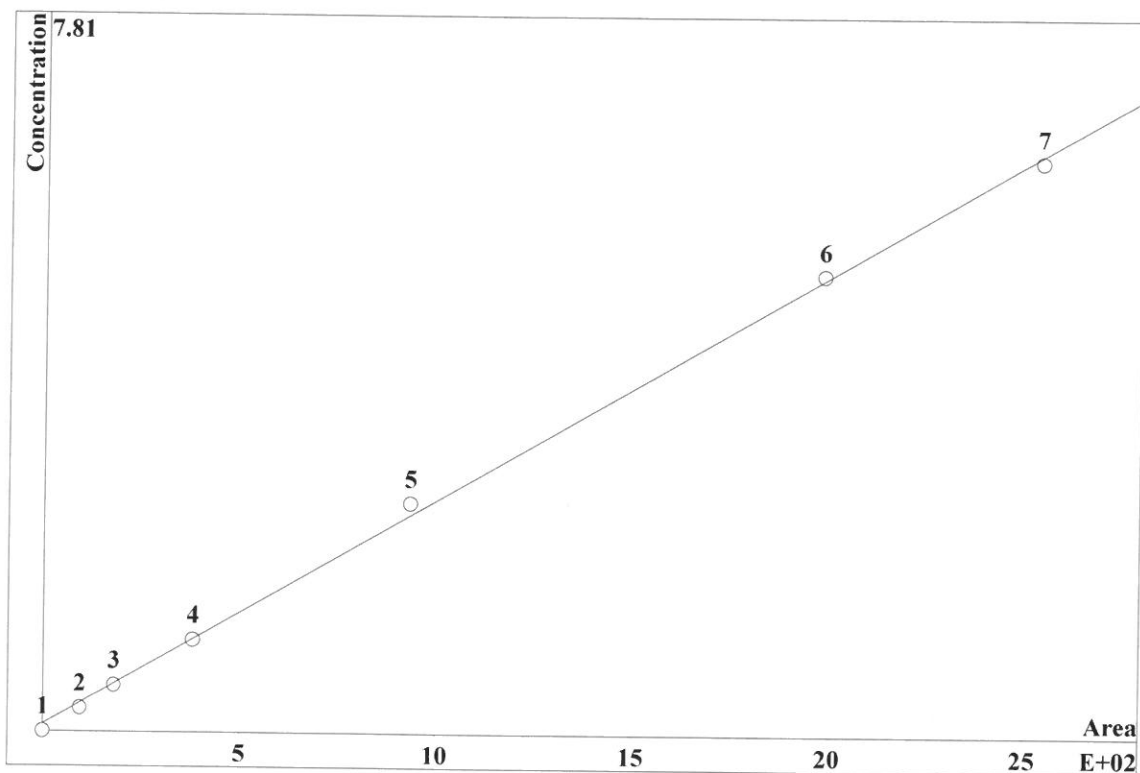


K3 = 0      K2 = 0      K1 = 0.278566      K0 = 7.42532  
 Base: Area  
 Ref.channel: ch1  
 ISTD:  
 Formula: Linear  
 Weight: 1

| Level | Height | Area | Conc. | Vol/Dil | Retention | Used | File |
|-------|--------|------|-------|---------|-----------|------|------|
| 1     | 0      |      | 0     | 0       | 0         |      | 0    |
| 2     | 2.93   |      | 63.97 | 1       | 20        |      | 14   |
| 3     | 5.491  |      | 123.4 | 2       | 20        |      | 14   |
| 4     | 11.56  |      | 258.1 | 4       | 20        |      | 14   |
| 5     | 29.86  |      | 660.1 | 10      | 20        |      | 14   |
| 6     | 64.53  |      | 1398  | 20      | 20        |      | 14   |
| 7     | 83.39  |      | 1788  | 25      | 20        |      | 14   |

CALIBRATION OF COMPONENT NO3

Method: AnionsIC2-050420.mtw  
 Equation:  $Q = 0.0492074 \cdot A + 1.5542$   
 RSD: 3.213 %  
 Correlation coefficient: 0.999564



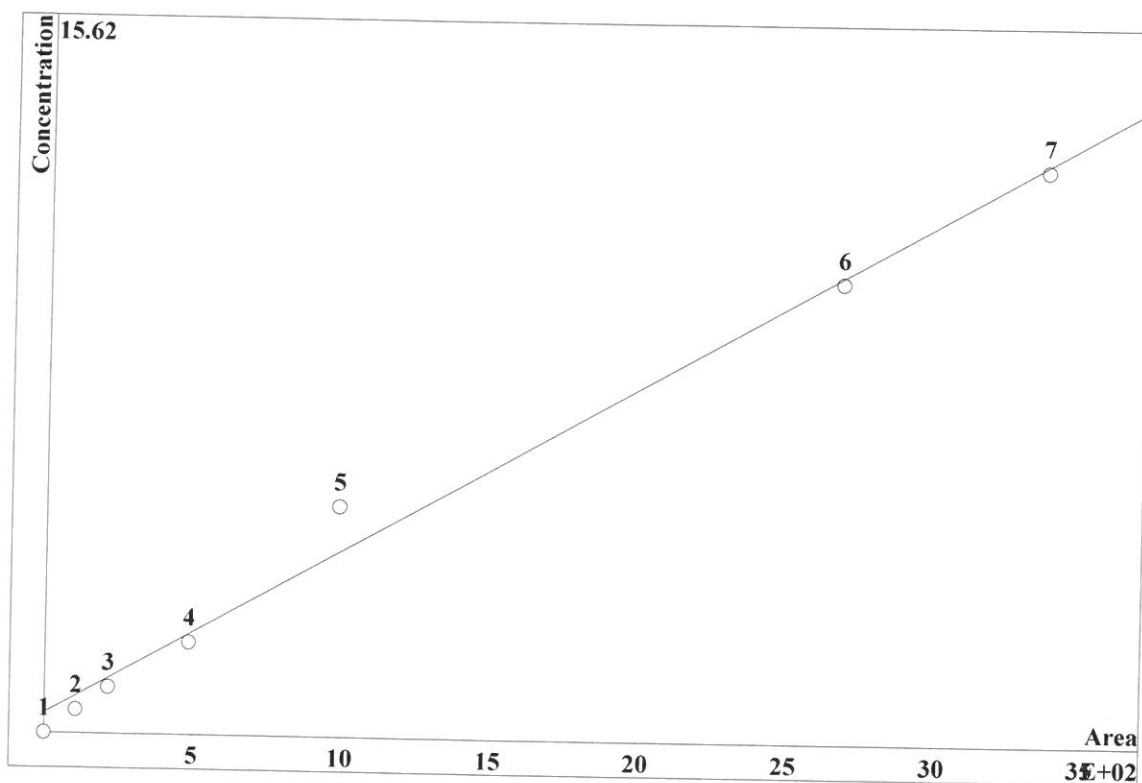
K3 = 0      K2 = 0      K1 = 0.0492074      K0 = 1.5542  
 Base: Area  
 Ref.channel: ch1  
 ISTD:  
 Formula: Linear  
 Weight: 1

| Level | Height | Area  | Conc. | Vol/Dil | Retention | Used | File |
|-------|--------|-------|-------|---------|-----------|------|------|
| 1     |        | 0     | 0     | 0       | 0         |      | 0    |
| 2     | 3.653  | 94.48 | 0.25  | 20      | 16.26     |      |      |
| 3     | 6.565  | 180.7 | 0.5   | 20      | 16.26     |      |      |
| 4     | 13.88  | 380.1 | 1     | 20      | 16.26     |      |      |
| 5     | 33.89  | 932.9 | 2.5   | 20      | 16.26     |      |      |
| 6     | 70.99  | 1984  | 5     | 20      | 16.26     |      |      |
| 7     | 90.43  | 2539  | 6.25  | 20      | 16.26     |      |      |

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# CALIBRATION OF COMPONENT HPO4

Method: AnionsIC2-050420.mtw  
 Equation:  $Q = 0.0725012 \cdot A + 8.64363$   
 RSD: 10.585 %  
 Correlation coefficient: 0.995254



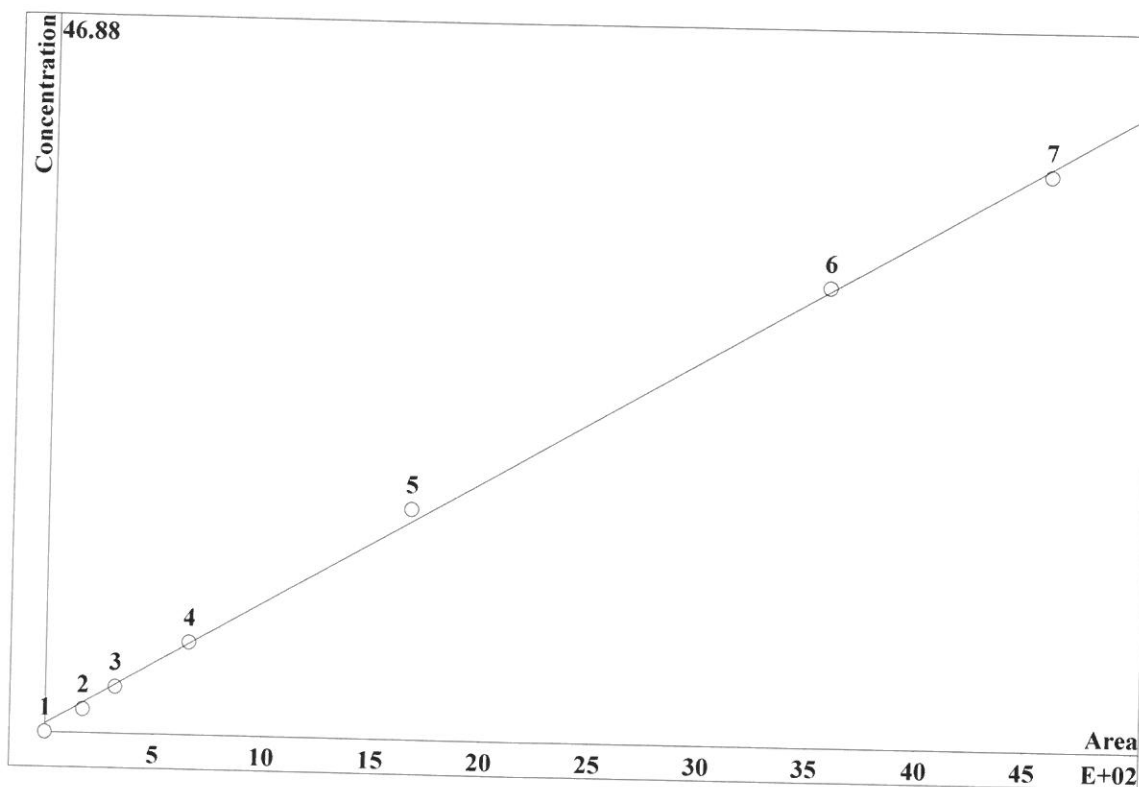
K3 = 0      K2 = 0      K1 = 0.0725012      K0 = 8.64363  
 Base: Area  
 Ref.channel: ch1  
 ISTD:  
 Formula: Linear  
 Weight: 1

| Level | Height | Area  | Conc. | Vol/Dil | Retention | Used | File |
|-------|--------|-------|-------|---------|-----------|------|------|
| 1     | 0      | 0     | 0     | 0       | 0         |      |      |
| 2     | 2.618  | 106.3 | 0.5   | 20      | 21.2      |      |      |
| 3     | 5.061  | 214.5 | 1     | 20      | 21.2      |      |      |
| 4     | 11.37  | 486.3 | 2     | 20      | 21.2      |      |      |
| 5     | 19.79  | 987.3 | 5     | 20      | 21.2      |      |      |
| 6     | 66.24  | 2677  | 10    | 20      | 21.2      |      |      |
| 7     | 84.38  | 3365  | 12.5  | 20      | 21.2      |      |      |



# CALIBRATION OF COMPONENT SO4

Method: AnionsIC2-050420.mtw  
 Equation:  $Q = 0.163467 \cdot A + 11.0703$   
 RSD: 3.551 %  
 Correlation coefficient: 0.999467



K3 = 0      K2 = 0      K1 = 0.163467      K0 = 11.0703  
 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     | 5.05   | 173.6 | 1.5   | 20      | 24.57     |      |      |
| 3     | 9.227  | 321.3 | 3     | 20      | 24.57     |      |      |
| 4     | 19.16  | 660   | 6     | 20      | 24.57     |      |      |
| 5     | 48.9   | 1667  | 15    | 20      | 24.57     |      |      |
| 6     | 105.7  | 3574  | 30    | 20      | 24.57     |      |      |
| 7     | 136    | 4577  | 37.5  | 20      | 24.57     |      |      |

Report date: 5/5/2020 11:07:26 AM  
Printed by: wet

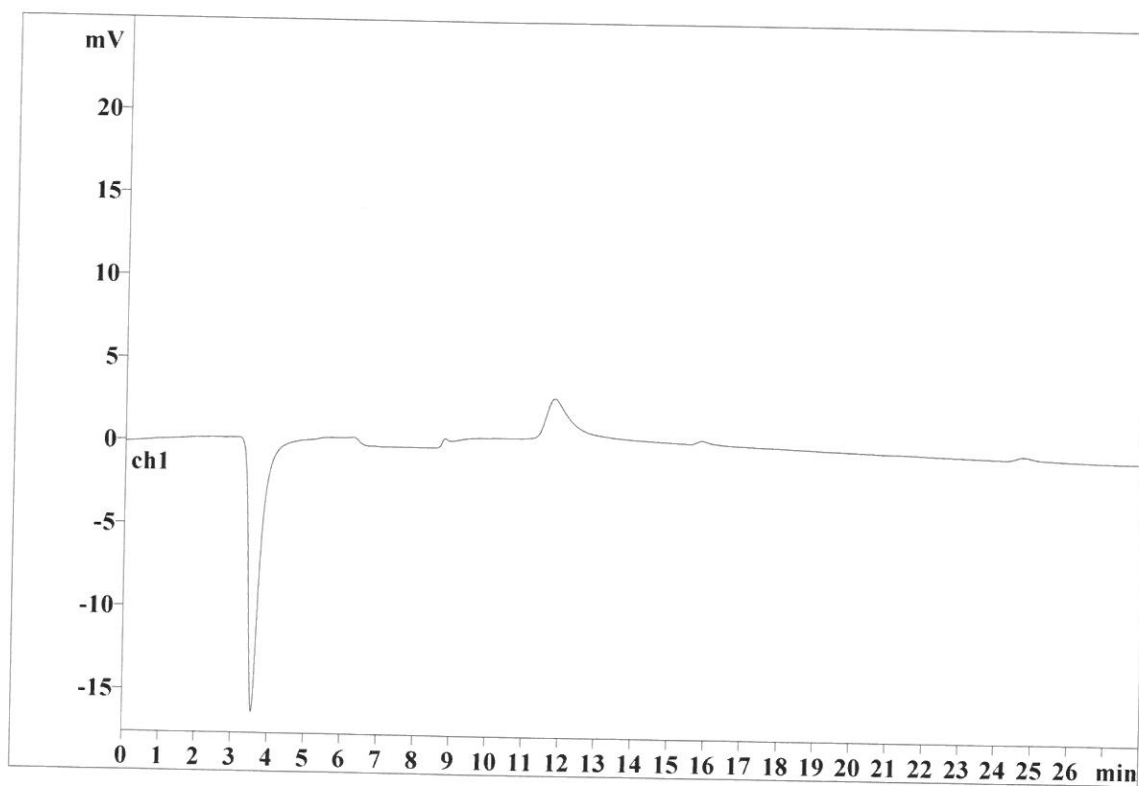
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Analysis from: 5/4/2020 5:07:20 PM  
File: \_2020-05-04\_

Last save: 5/5/2020 8:57:48 AM

Method: AnionsIC2-050420.mtw  
Run operator: wet  
Analysis number: 25286

Last save: 5/5/2020 12:44:

SAMPLE:  
: AM/AP  
Vial number: 2  
Volume: 20.0  $\mu$ L  
Dilution: 1.00  
Amount: 1.0000



Quantitation method: Custom

No peaks

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Report date: 5/5/2020 11:07:36 AM  
Printed by: wet

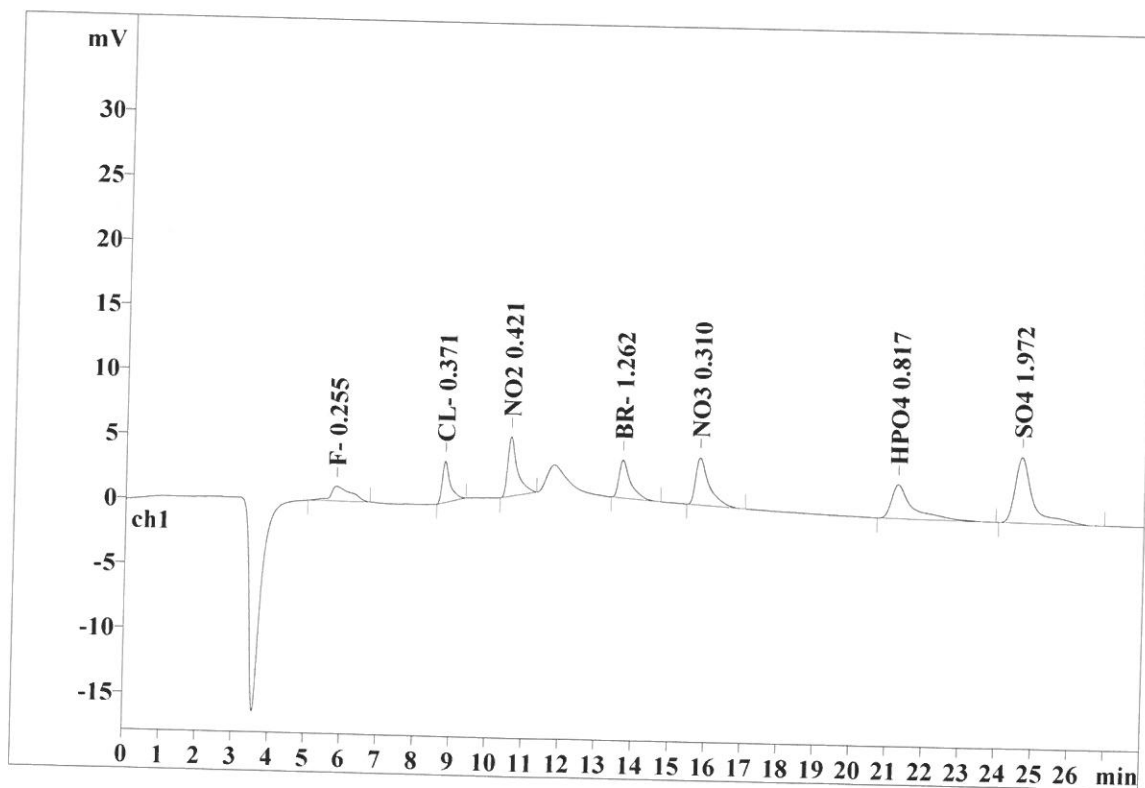
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Analysis from: 5/4/2020 5:37:56 PM  
File: \_2020-05-04\_

Last save: 5/5/2020 8:57:48 AM

Method: AnionsIC2-050420.mtw  
Run operator: wet  
Analysis number: 25287

Last save: 5/5/2020 12:44:

SAMPLE:  
:  
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  | 5.79             | 0.651          | 1.12         | 4.86        | 43.450         | 7.08      |
| 2  | 8.76             | 0.201          | 3.17         | 13.71       | 47.200         | 7.69      |
| 3  | 10.57            | 0.248          | 4.60         | 19.86       | 85.100         | 13.86     |
| 4  | 13.64            | 0.299          | 2.93         | 12.65       | 63.970         | 10.42     |
| 5  | 15.75            | 0.354          | 3.65         | 15.77       | 94.482         | 15.39     |
| 6  | 21.23            | 0.472          | 2.62         | 11.31       | 106.275        | 17.31     |
| 7  | 24.62            | 0.441          | 5.05         | 21.81       | 173.605        | 28.27     |
| 7  | 28.00            | 0.381          | 23.14        | 99.97       | 614.082        | 100.00    |

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Report date: 5/5/2020 11:07:43 AM  
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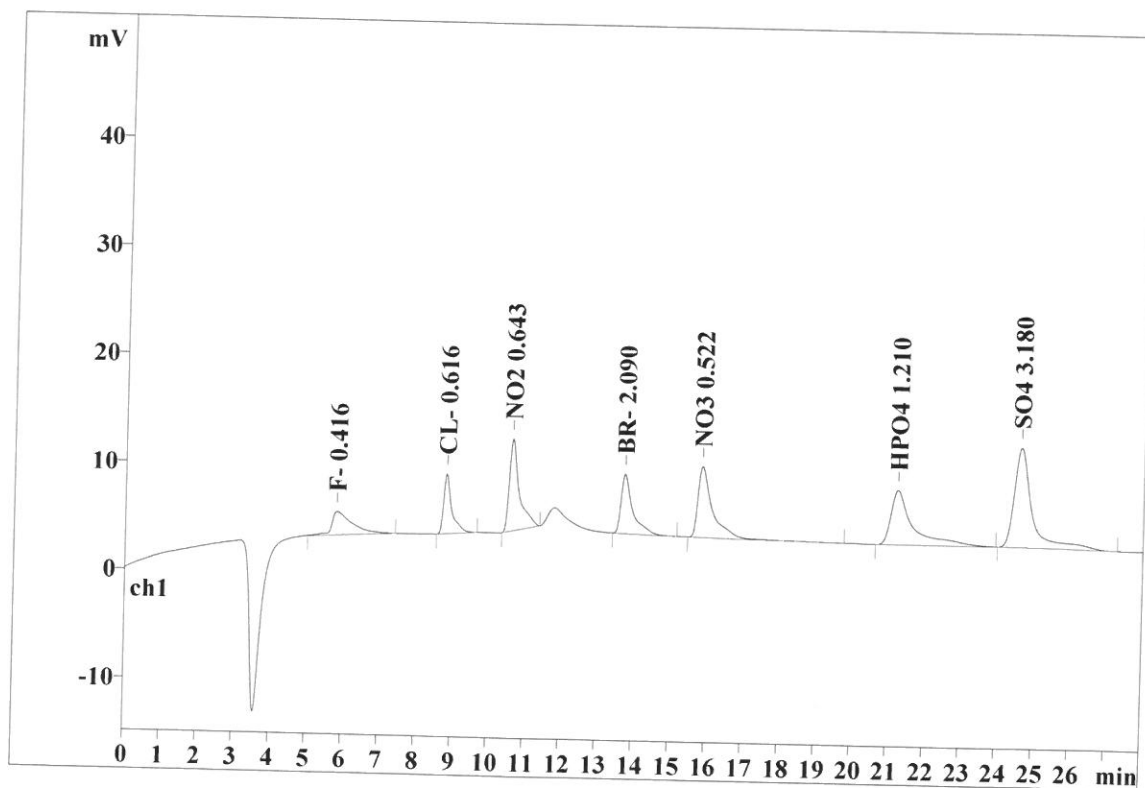
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Analysis from: 5/4/2020 10:44:08 PM  
File: \_2020-05-04\_

Last save: 5/5/2020 8:57:48 AM

Method: AnionsIC2-050420.mtw  
Run operator: wet  
Analysis number: 25291

Last save: 5/5/2020 12:44:

SAMPLE:  
:  
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  | 5.80             | 0.532          | 2.15         | 5.06        | 83.771         | 7.14      |
| 2  | 8.79             | 0.200          | 5.53         | 13.00       | 86.746         | 7.40      |
| 3  | 10.61            | 0.243          | 8.53         | 20.04       | 162.449        | 13.85     |
| 4  | 13.71            | 0.292          | 5.49         | 12.90       | 123.426        | 10.52     |
| 5  | 15.84            | 0.351          | 6.56         | 15.42       | 180.651        | 15.40     |
| 6  | 21.22            | 0.481          | 5.06         | 11.89       | 214.523        | 18.29     |
| 7  | 24.61            | 0.443          | 9.23         | 21.68       | 321.316        | 27.40     |
| 7  | 28.00            | 0.363          | 42.56        | 99.99       | 1172.883       | 100.00    |

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Report date: 5/5/2020 11:07:49 AM  
Printed by: wet

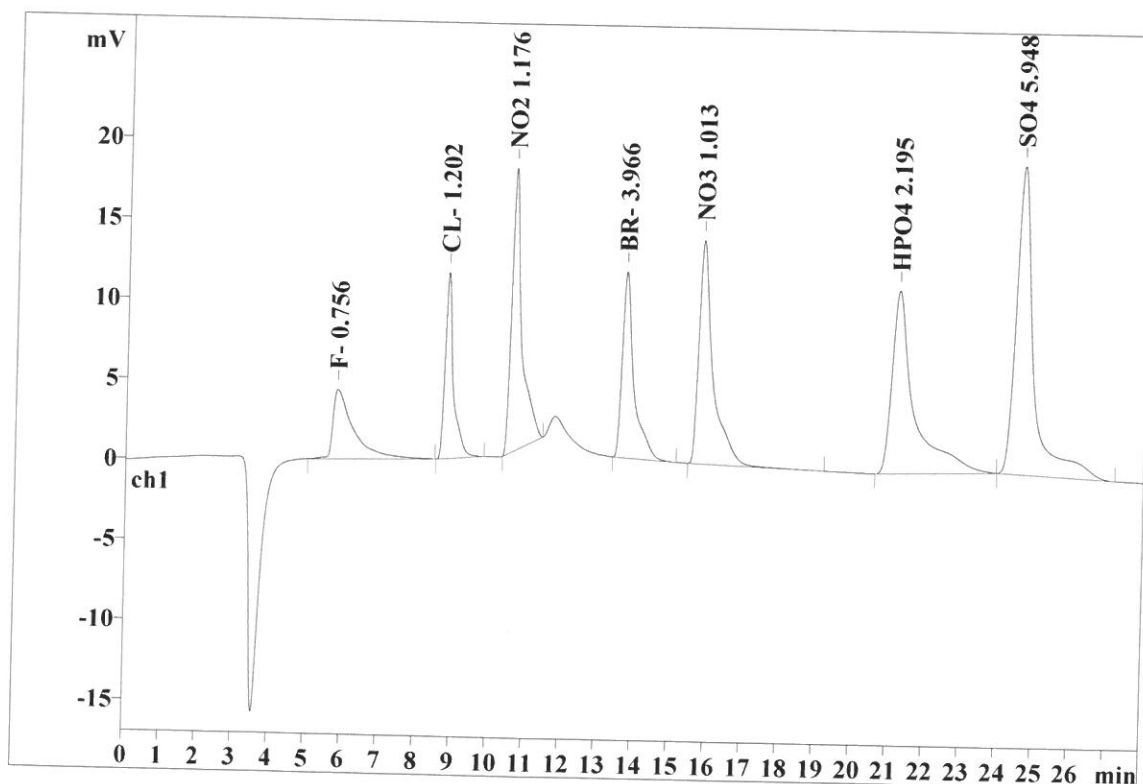
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Analysis from: 5/4/2020 11:14:46 PM  
File: \_2020-05-04\_

Last save: 5/5/2020 8:57:48 AM

Method: AnionsIC2-050420.mtw  
Run operator: wet  
Analysis number: 25292

Last save: 5/5/2020 12:44:

SAMPLE:  
: AM/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 | Area<br>% |
|----|------------------|----------------|--------------|-------------|----------------|-----------|
| 1  | 5.80             | 0.497          | 4.32         | 4.83        | 168.896        | 6.80      |
| 2  | 8.79             | 0.199          | 11.59        | 12.94       | 181.283        | 7.30      |
| 3  | 10.60            | 0.246          | 17.64        | 19.70       | 347.758        | 14.01     |
| 4  | 13.69            | 0.288          | 11.56        | 12.92       | 258.058        | 10.40     |
| 5  | 15.80            | 0.351          | 13.88        | 15.51       | 380.070        | 15.31     |
| 6  | 21.19            | 0.482          | 11.37        | 12.70       | 486.269        | 19.59     |
| 7  | 24.57            | 0.438          | 19.16        | 21.40       | 660.032        | 26.59     |
| 7  | 28.00            | 0.358          | 89.53        | 100.00      | 2482.366       | 100.00    |

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Report date: 5/5/2020 11:07:55 AM  
Printed by: wet

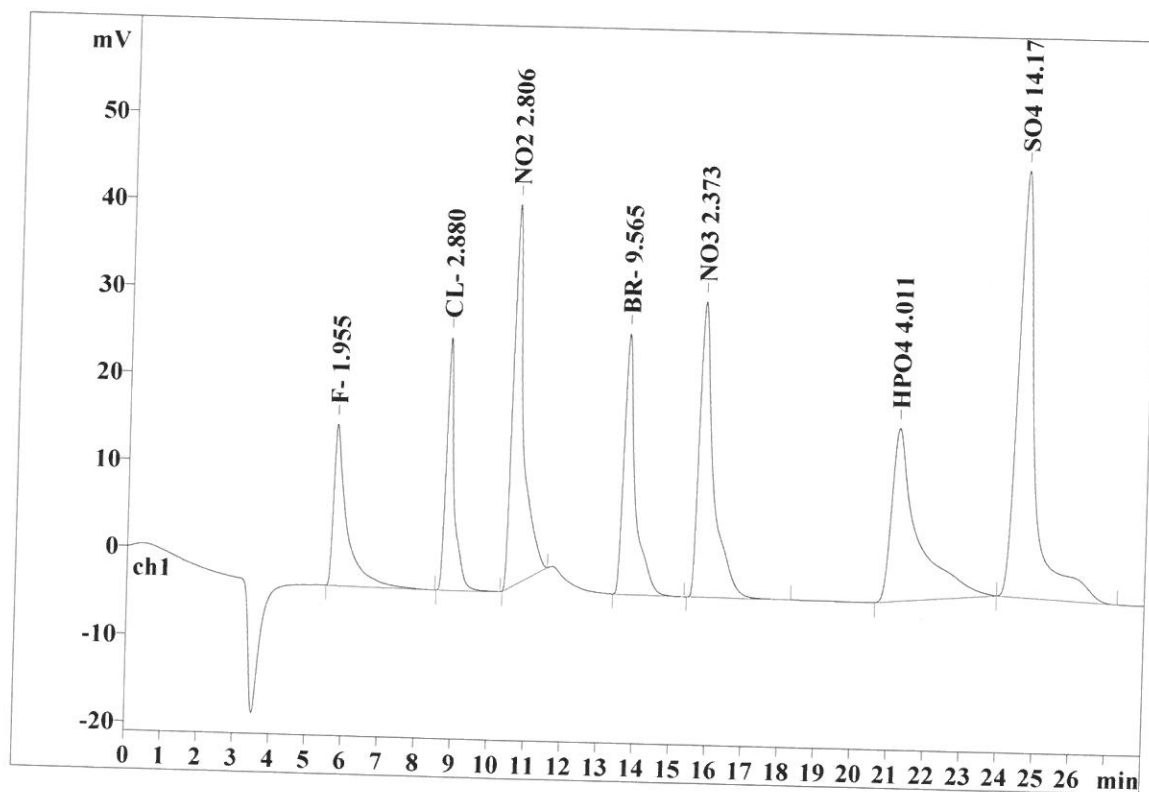
Ident: STD5  
Analysis from: 5/4/2020 11:45:24 PM  
File: \_2020-05-04\_

Last save: 5/5/2020 8:57:48 AM

Method: AnionsIC2-050420.mtw  
Run operator: wet  
Analysis number: 25293

Last save: 5/5/2020 12:44:

SAMPLE:  
: AM/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 | Area<br>% |
|----|------------------|----------------|--------------|-------------|----------------|-----------|
| 1  | 5.74             | 0.308          | 18.49        | 8.26        | 468.959        | 7.71      |
| 2  | 8.79             | 0.198          | 29.00        | 12.96       | 451.931        | 7.43      |
| 3  | 10.58            | 0.260          | 43.80        | 19.58       | 915.278        | 15.05     |
| 4  | 13.69            | 0.283          | 29.86        | 13.35       | 660.055        | 10.85     |
| 5  | 15.77            | 0.355          | 33.89        | 15.15       | 932.926        | 15.34     |
| 6  | 21.19            | 0.550          | 19.79        | 8.85        | 987.266        | 16.23     |
| 7  | 24.56            | 0.433          | 48.90        | 21.86       | 1666.522       | 27.40     |
| 7  | 28.00            | 0.341          | 223.72       | 100.00      | 6082.938       | 100.00    |

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Report date: 5/5/2020 11:08:02 AM  
 Printed by: wet

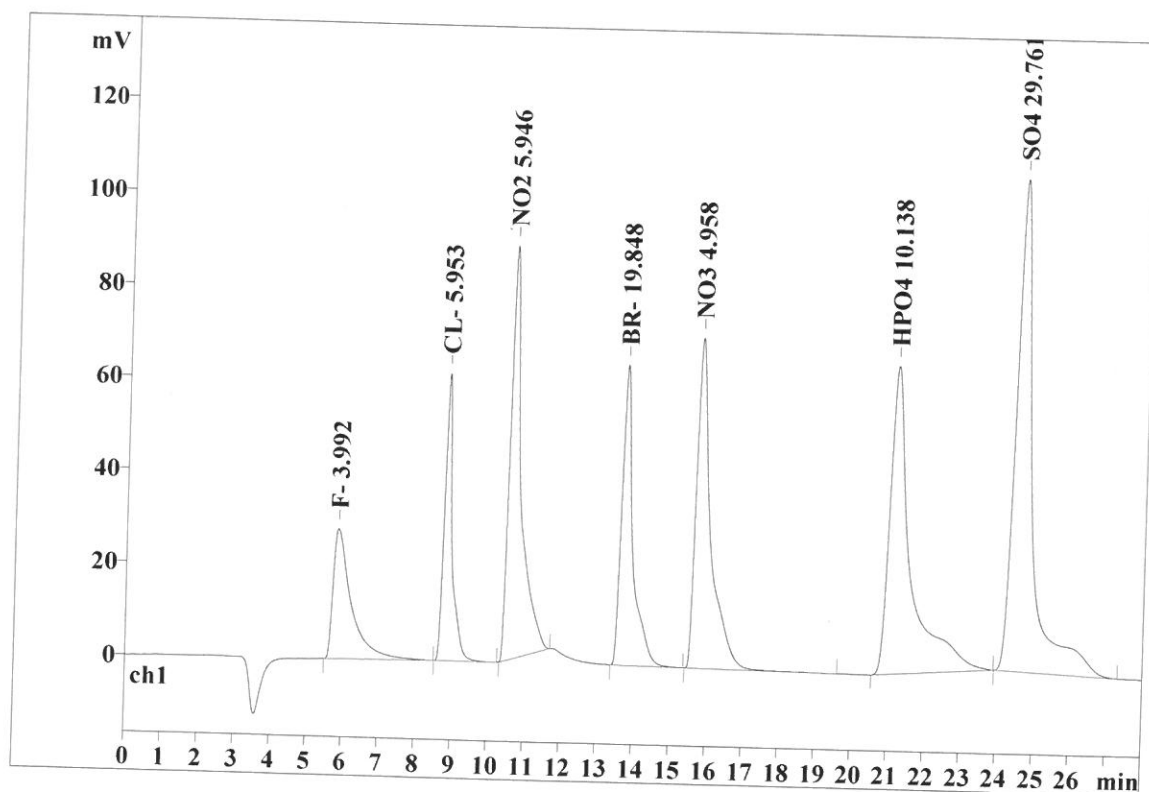
Ident: STD6  
 Analysis from: 5/5/2020 12:16:02 AM  
 File: \_2020-05-05\_

Last save: 5/5/2020 8:57:48 AM

Method: AnionsIC2-050420.mtw  
 Run operator: wet  
 Analysis number: 25294

Last save: 5/5/2020 12:44:

SAMPLE:  
 :  
 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  | 5.83             | 0.464          | 27.92        | 5.74        | 978.680        | 7.21      |
| 2  | 8.80             | 0.195          | 61.82        | 12.71       | 947.582        | 6.98      |
| 3  | 10.57            | 0.276          | 88.99        | 18.30       | 2008.139       | 14.80     |
| 4  | 13.69            | 0.276          | 64.53        | 13.27       | 1398.379       | 10.31     |
| 5  | 15.73            | 0.359          | 70.99        | 14.60       | 1983.638       | 14.62     |
| 6  | 21.14            | 0.460          | 66.24        | 13.62       | 2677.320       | 19.73     |
| 7  | 24.55            | 0.429          | 105.74       | 21.75       | 3573.508       | 26.34     |
| 7  | 28.00            | 0.351          | 486.23       | 100.00      | 13567.246      | 100.00    |

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Report date: 5/5/2020 11:08:08 AM  
Printed by: wet

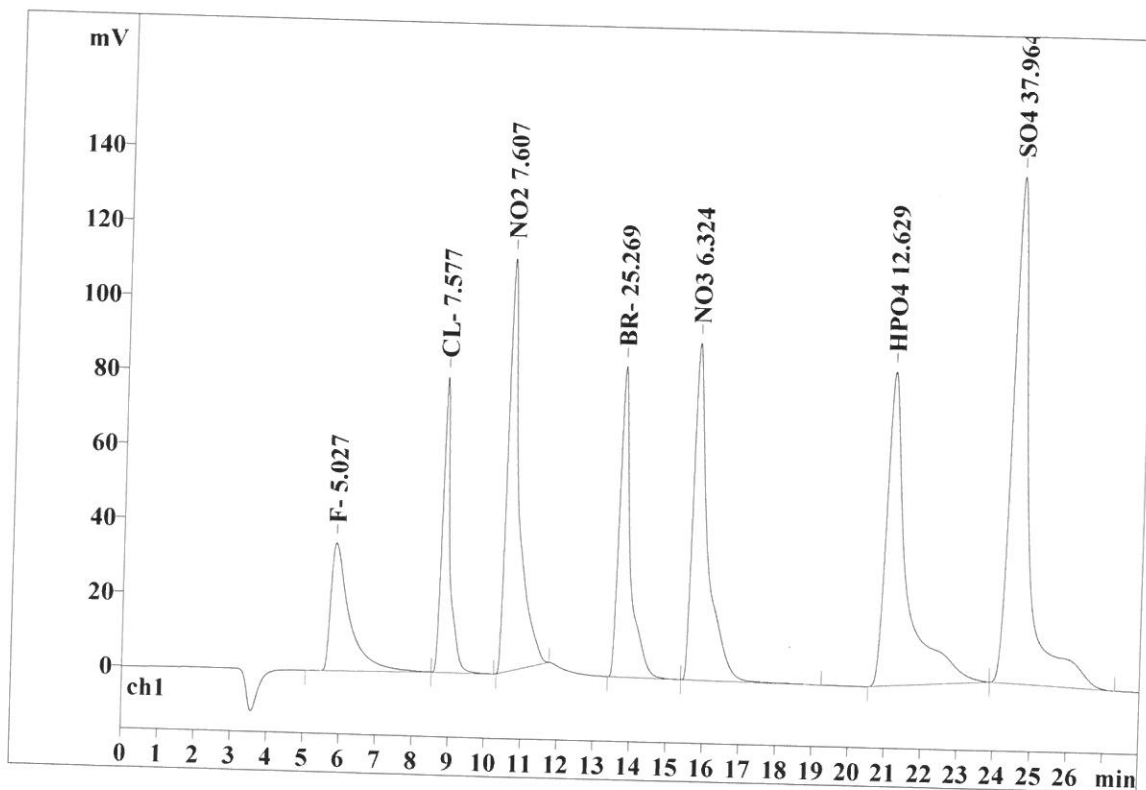
Ident: STD7  
Analysis from: 5/5/2020 12:46:40 AM  
File: \_2020-05-05\_

Last save: 5/5/2020 8:59:35 AM

Method: AnionsIC2-050420.mtw  
Run operator: wet  
Analysis number: 25295

Last save: 5/5/2020 8:59:1

SAMPLE:  
:  
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  | 5.83             | 0.475          | 34.32        | 5.55        | 1237.684       | 7.15      |
| 2  | 8.79             | 0.194          | 79.33        | 12.82       | 1209.415       | 6.99      |
| 3  | 10.56            | 0.286          | 111.03       | 17.94       | 2586.114       | 14.95     |
| 4  | 13.69            | 0.272          | 83.39        | 13.47       | 1787.544       | 10.33     |
| 5  | 15.71            | 0.359          | 90.43        | 14.61       | 2538.591       | 14.67     |
| 6  | 21.09            | 0.454          | 84.38        | 13.63       | 3364.608       | 19.45     |
| 7  | 24.50            | 0.427          | 136.00       | 21.98       | 4577.146       | 26.46     |
| 7  | 28.00            | 0.353          | 618.88       | 100.00      | 17301.101      | 100.00    |

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Report date: 5/5/2020 11:08:16 AM  
Printed by: wet

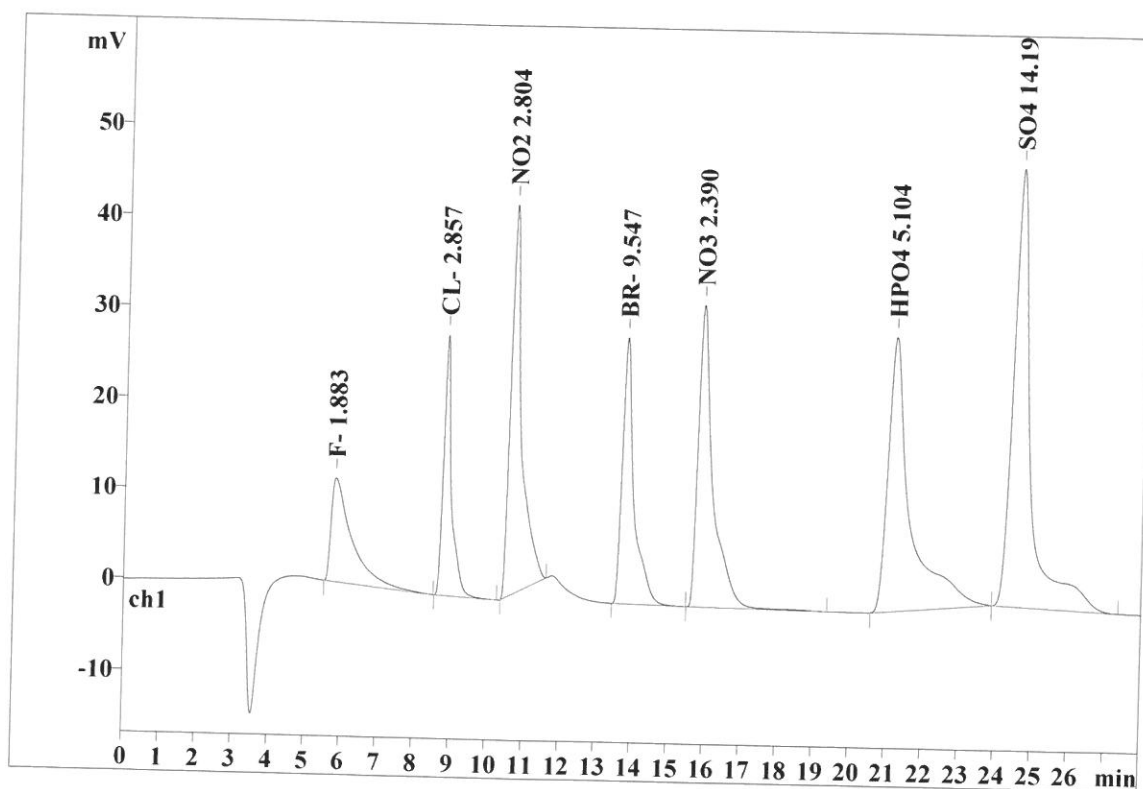
Ident: ICV  
Analysis from: 5/5/2020 1:17:18 AM  
File: \_2020-05-05\_

Last save: 5/5/2020 8:59:35 AM

Method: AnionsIC2-050420.mtw  
Run operator: wet  
Analysis number: 25296

Last save: 5/5/2020 8:59:1

SAMPLE:  
:  
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  | 5.80             | 0.520          | 11.41        | 5.11        | 450.912        | 7.08      |
| 2  | 8.81             | 0.198          | 28.65        | 12.82       | 448.187        | 7.04      |
| 3  | 10.62            | 0.263          | 42.88        | 19.18       | 914.481        | 14.36     |
| 4  | 13.76            | 0.287          | 29.25        | 13.09       | 658.795        | 10.34     |
| 5  | 15.85            | 0.360          | 33.14        | 14.82       | 939.930        | 14.75     |
| 6  | 21.15            | 0.479          | 30.12        | 13.48       | 1288.850       | 20.23     |
| 7  | 24.54            | 0.437          | 48.09        | 21.51       | 1669.231       | 26.20     |
| 7  | 28.00            | 0.363          | 223.54       | 100.00      | 6370.385       | 100.00    |

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Report date: 5/5/2020 11:08:23 AM  
Printed by: wet

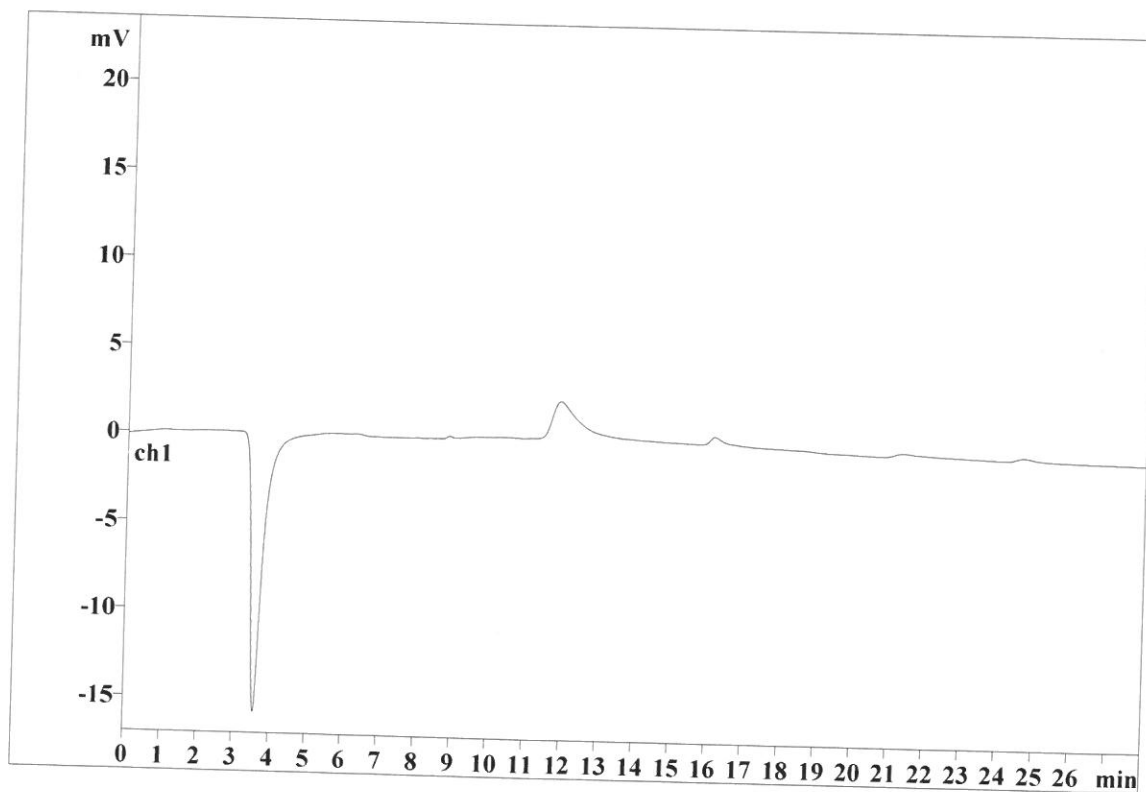
Ident: ICB  
Analysis from: 5/5/2020 1:47:56 AM  
File: \_2020-05-05\_

Last save: 5/5/2020 9:00:02 AM

Method: AnionsIC2-050420.mtw  
Run operator: wet  
Analysis number: 25297

Last save: 5/5/2020 8:59:1

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



Quantitation method: Custom

No peaks

This report has been created by IC Net  
METROHM LTD

Report date: 5/15/2020 8:34:45 AM  
Printed by: wet

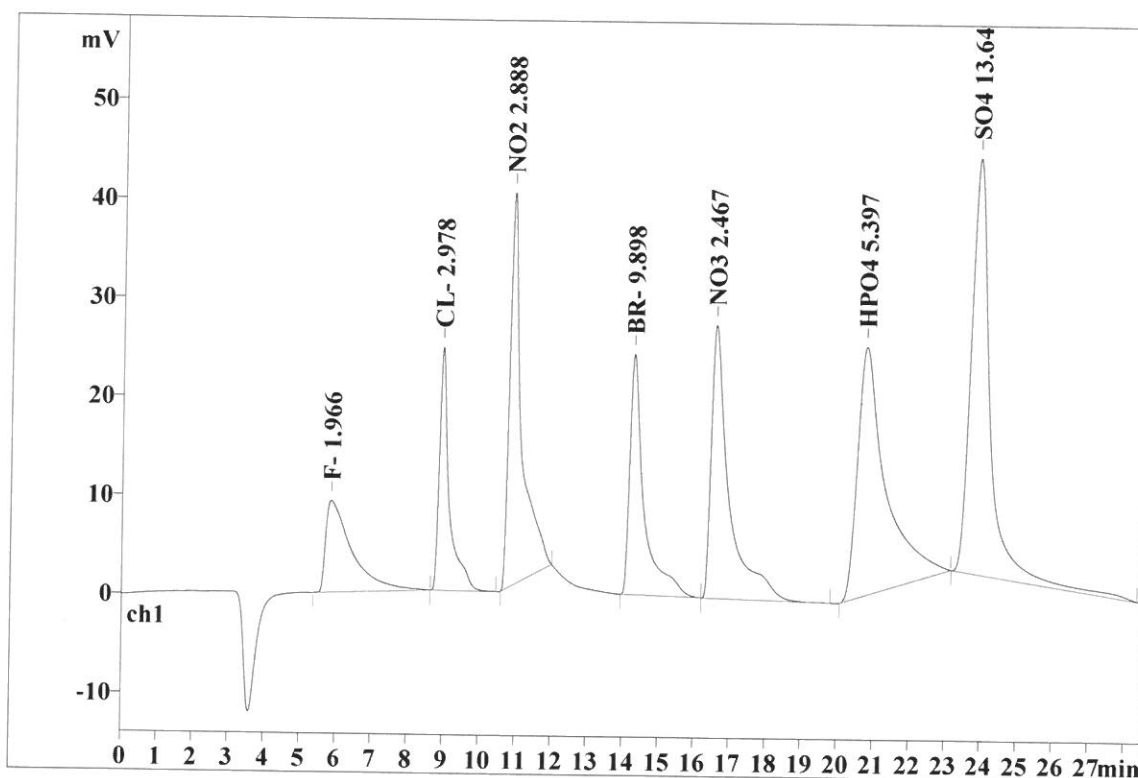
Ident: CCV  
Analysis from: 5/14/2020 10:29:27 AM  
File: \_2020-05-14\_

Last save: 5/14/2020 10:57:57 AM

Method: AnionsIC2-050420.mtw  
Run operator: wet  
Analysis number: 25560

Last save: 5/13/2020 8:12:

SAMPLE:  
: AM/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  | 5.84             | 0.693          | 9.25         | 4.80        | 471.714        | 7.25      |
| 2  | 8.94             | 0.227          | 24.58        | 12.75       | 467.697        | 7.19      |
| 3  | 10.86            | 0.274          | 39.80        | 20.65       | 943.553        | 14.50     |
| 4  | 14.26            | 0.339          | 24.31        | 12.62       | 683.994        | 10.51     |
| 5  | 16.55            | 0.424          | 27.60        | 14.32       | 971.246        | 14.92     |
| 6  | 20.74            | 0.690          | 25.14        | 13.04       | 1369.478       | 21.04     |
| 7  | 23.86            | 0.506          | 42.05        | 21.82       | 1601.096       | 24.60     |
| 7  | 28.50            | 0.451          | 192.73       | 100.00      | 6508.778       | 100.00    |

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Report date: 5/15/2020 8:34:54 AM  
Printed by: wet

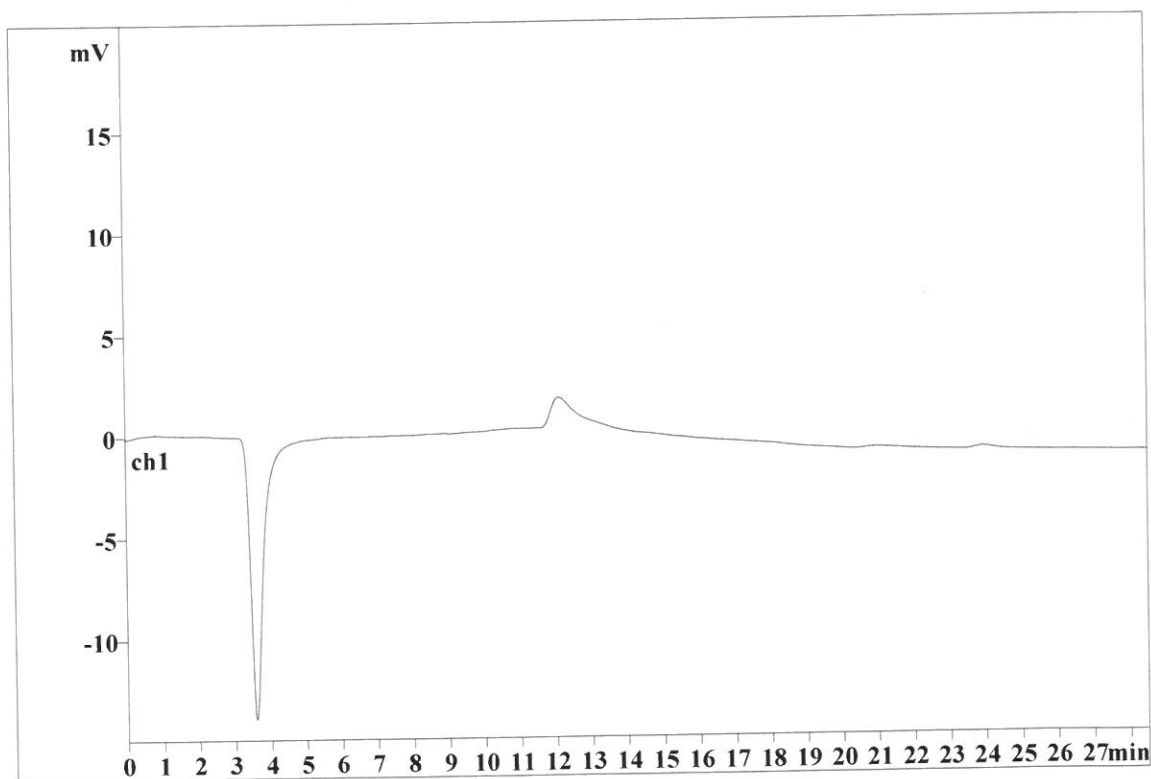
Ident: CCB  
Analysis from: 5/14/2020 11:00:56 AM  
File: \_2020-05-14\_

Last save: 5/14/2020 11:29:26 AM

Method: AnionsIC2-050420.mtw  
Run operator: wet  
Analysis number: 25561

Last save: 5/13/2020 8:12:

SAMPLE:  
: AM/AP  
Vial number: 27  
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: 5/15/2020 8:35:05 AM  
Printed by: wet

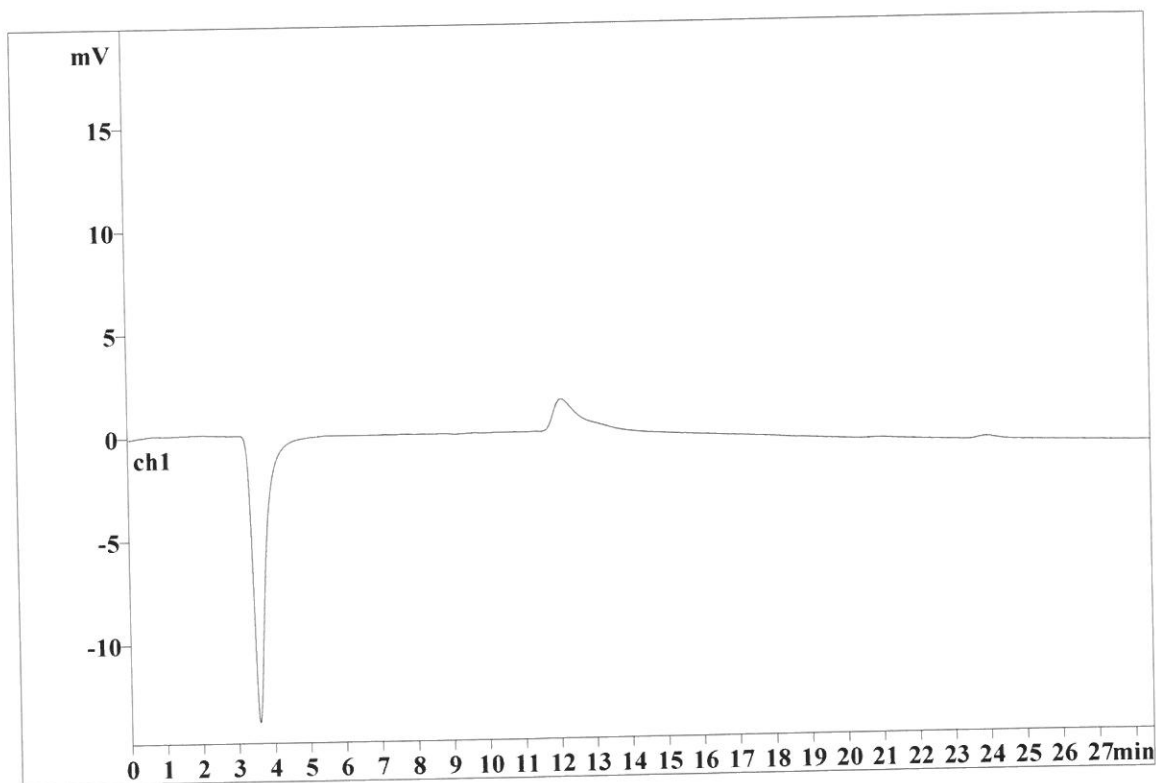
Ident: LB109158BLW  
Analysis from: 5/14/2020 11:32:12 AM  
File: \_2020-05-14\_

Last save: 5/15/2020 8:34:39 AM

Method: AnionsIC2-050420.mtw  
Run operator: wet  
Analysis number: 25562

Last save: 5/13/2020 8:12:

SAMPLE:  
: AM/AP  
Vial number: 4  
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: 5/15/2020 8:35:11 AM  
Printed by: wet

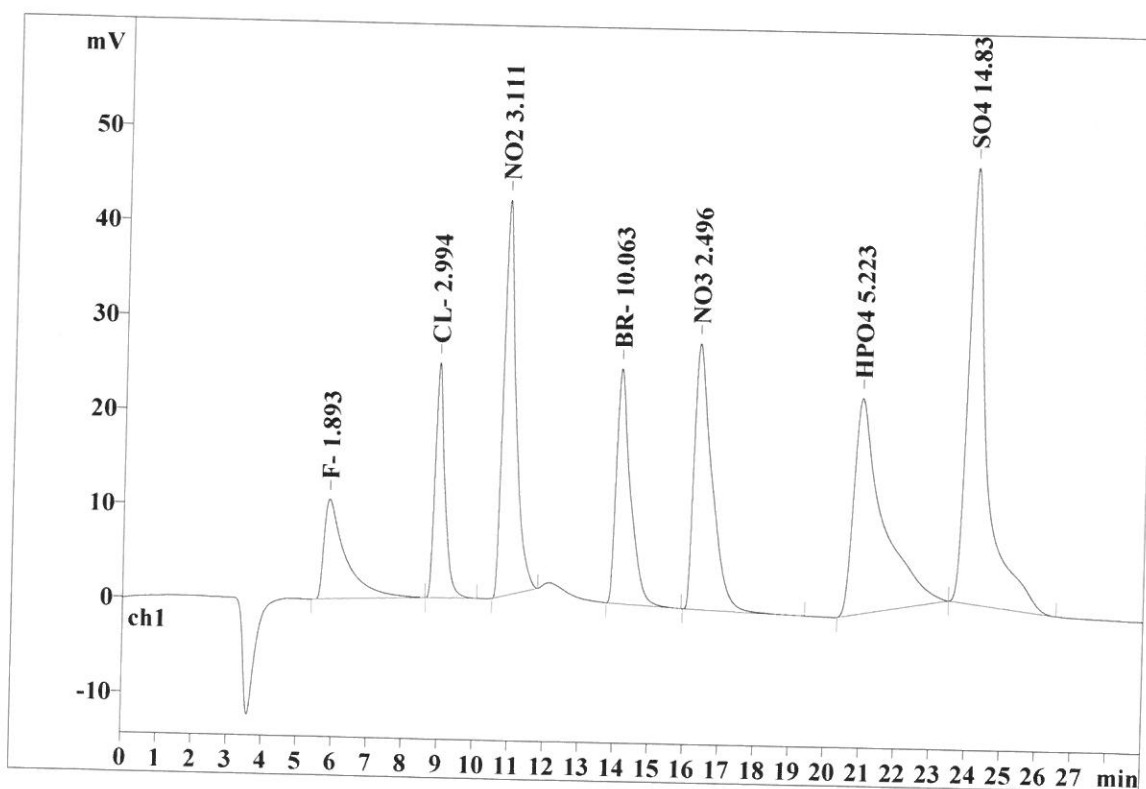
Ident: LB109158BSW  
Analysis from: 5/14/2020 2:03:58 PM  
File: \_2020-05-14\_

Last save: 5/15/2020 8:34:39 AM

Method: AnionsIC2-050420.mtw  
Run operator: wet  
Analysis number: 25567

Last save: 5/13/2020 8:12:

SAMPLE:  
: AM/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 | Area<br>% |
|----|------------------|----------------|--------------|-------------|----------------|-----------|
| 1  | 5.85             | 0.559          | 10.55        | 5.29        | 453.433        | 6.78      |
| 2  | 8.90             | 0.275          | 24.90        | 12.49       | 470.270        | 7.03      |
| 3  | 10.80            | 0.357          | 41.93        | 21.02       | 1021.346       | 15.26     |
| 4  | 14.09            | 0.407          | 24.88        | 12.47       | 695.827        | 10.40     |
| 5  | 16.31            | 0.530          | 28.13        | 14.10       | 983.093        | 14.69     |
| 6  | 20.94            | 0.717          | 22.85        | 11.46       | 1321.709       | 19.75     |
| 7  | 24.10            | 0.469          | 46.18        | 23.16       | 1747.058       | 26.10     |
| 7  | 29.00            | 0.474          | 199.41       | 99.99       | 6692.736       | 100.00    |

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Report date: 5/15/2020 8:35:19 AM  
 Printed by: wet

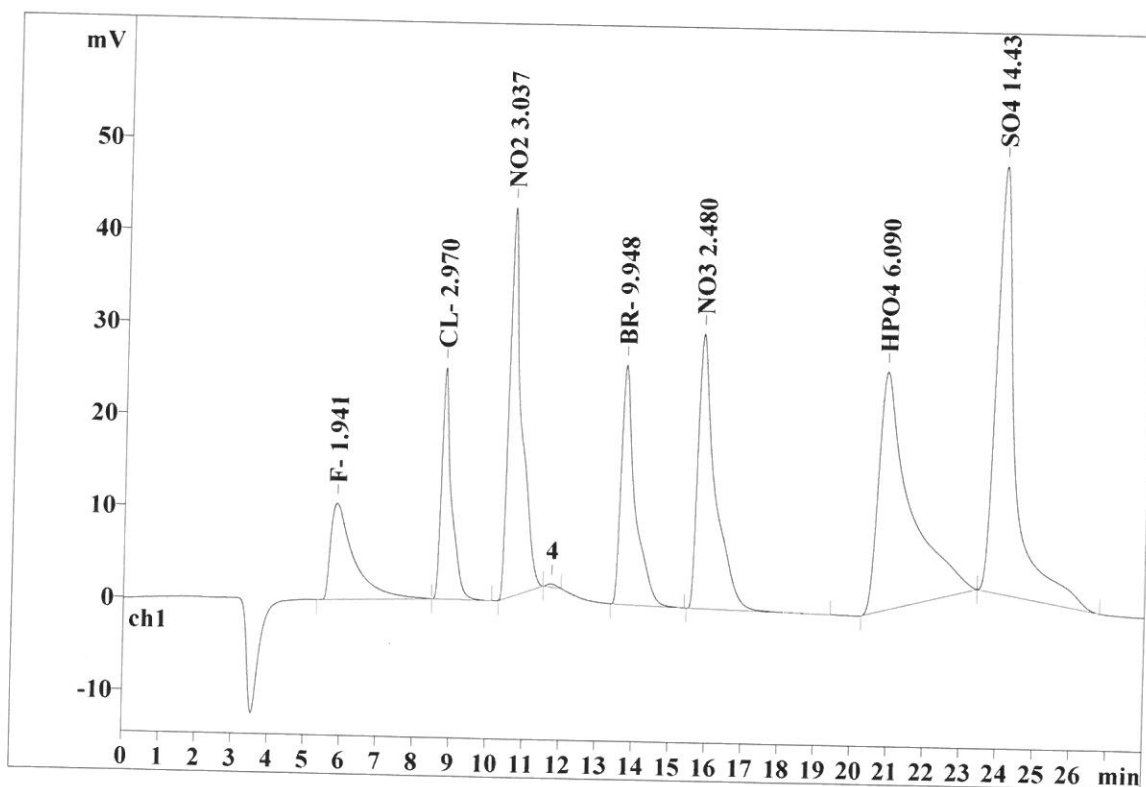
Ident: CCV  
 Analysis from: 5/14/2020 6:10:34 PM  
 File: \_2020-05-14\_

Last save: 5/14/2020 6:38:34 PM

Method: AnionsIC2-050420.mtw  
 Run operator: wet  
 Analysis number: 25575

Last save: 5/14/2020 2:55:

SAMPLE:  
 : AM/AP  
 Vial number: 2  
 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             | 0.593          | 10.44        | 5.06        | 465.551        | 6.79      |
| 2  | 8.76             | 0.243          | 25.12        | 12.18       | 466.436        | 6.80      |
| 3  | 10.56            | 0.301          | 42.30        | 20.51       | 995.447        | 14.52     |
| 4  | 13.69            | 0.341          | 25.97        | 12.59       | 687.578        | 10.03     |
| 5  | 15.80            | 0.426          | 29.78        | 14.44       | 976.490        | 14.24     |
| 6  | 20.87            | 0.731          | 25.89        | 12.55       | 1560.734       | 22.76     |
| 7  | 24.01            | 0.451          | 46.37        | 22.48       | 1697.850       | 24.76     |
| 7  | 28.00            | 0.441          | 205.88       | 99.82       | 6850.085       | 99.91     |

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Report date: 5/15/2020 8:35:27 AM  
Printed by: wet

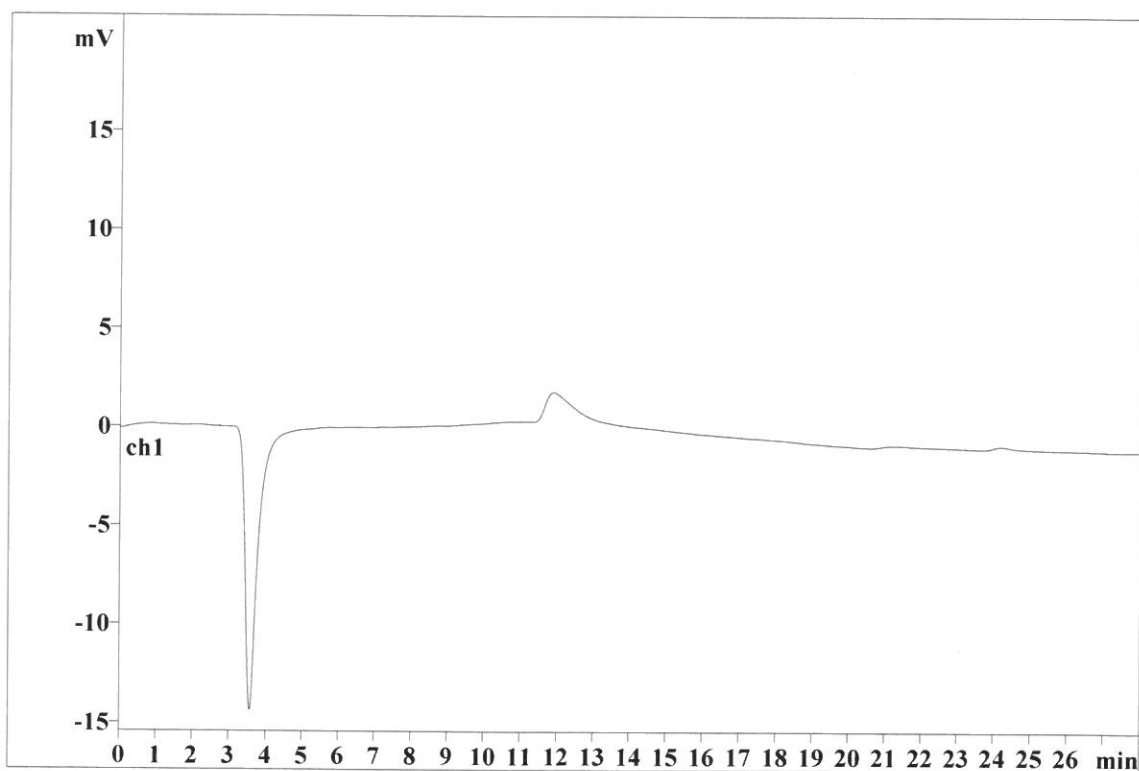
Ident: CCB  
Analysis from: 5/14/2020 6:41:12 PM  
File: \_2020-05-14\_

Last save: 5/15/2020 8:26:46 AM

Method: AnionsIC2-050420.mtw  
Run operator: wet  
Analysis number: 25576

Last save: 5/14/2020 2:55:

SAMPLE:  
: AM/AP  
Vial number: 3  
Volume: 20.0  $\mu$ L  
Dilution: 1.00  
Amount: 1.0000



Quantitation method: Custom

No peaks

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Report date: 5/15/2020 8:27:13 AM  
 Printed by: wet

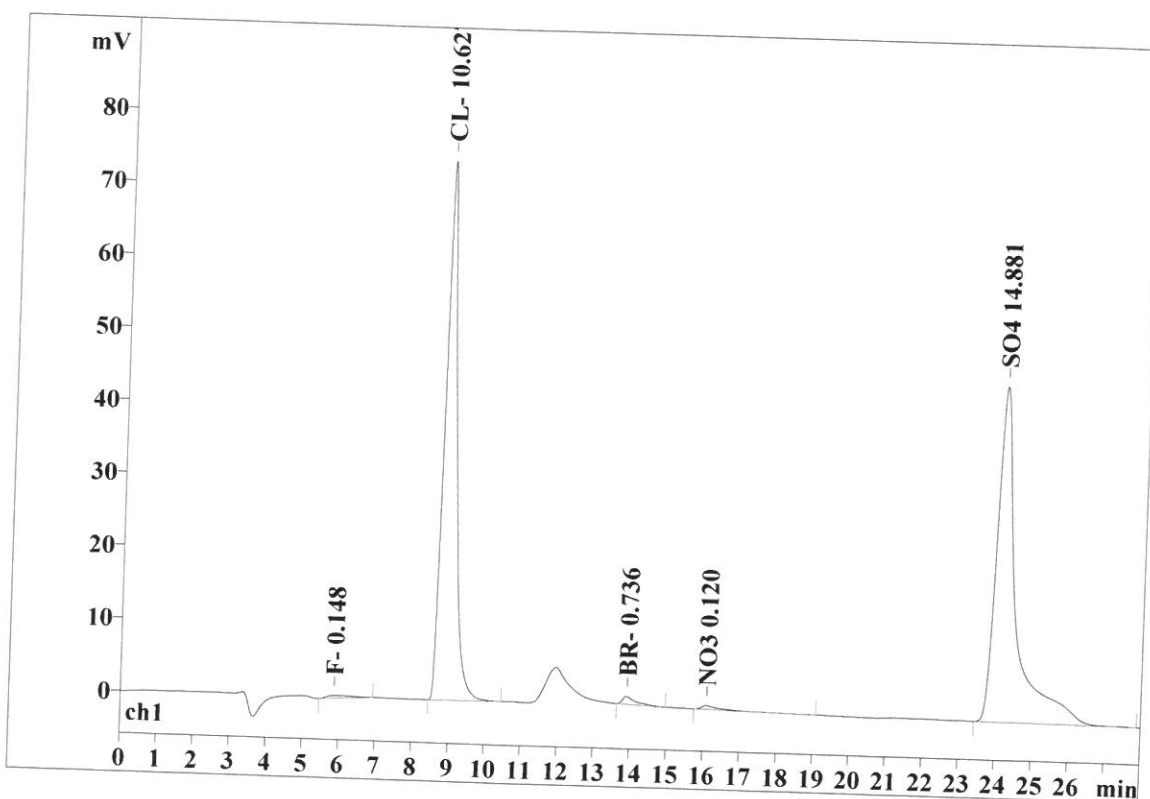
Ident: L2643-01  
 Analysis from: 5/14/2020 7:11:55 PM  
 File: \_2020-05-14\_

Last save: 5/15/2020 8:20:38 AM

Method: AnionsIC2-050420.mtw  
 Run operator: wet  
 Analysis number: 25577

Last save: 5/14/2020 2:55:

SAMPLE:  
 : AM/AP  
 Vial number: 17  
 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             | 0.750          | 0.37         | 0.30        | 16.800         | 0.48      |
| 2  | 8.76             | 0.350          | 73.98        | 60.66       | 1701.388       | 48.41     |
| 3  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.00      |
| 4  | 13.91            | 0.319          | 1.07         | 0.87        | 26.193         | 0.75      |
| 5  | 16.10            | 0.403          | 0.52         | 0.42        | 17.038         | 0.48      |
| 6  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.00      |
| 7  | 24.11            | 0.452          | 46.01        | 37.73       | 1752.928       | 49.88     |
| 7  | 28.00            | 0.325          | 121.94       | 99.99       | 3514.347       | 100.00    |

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Report date: 5/15/2020 11:09:42 AM  
 Printed by: wet

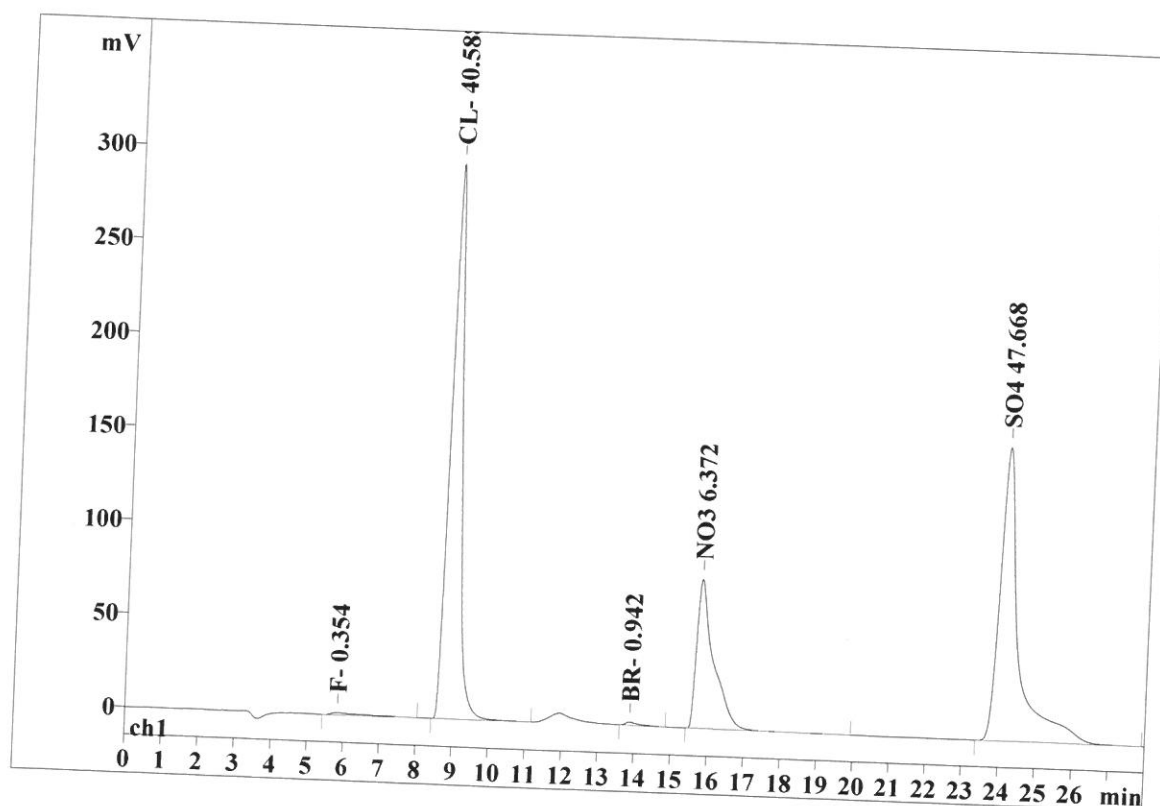
Ident: L2643-02  
 Analysis from: 5/14/2020 7:42:34 PM  
 File: \_2020-05-14\_

Last save: 5/15/2020 8:20:38 AM

Method: AnionsIC2-050420.mtw  
 Run operator: wet  
 Analysis number: 25578

Last save: 5/14/2020 2:55:

SAMPLE:  
 : AM/AP  
 Vial number: 18  
 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             | 0.884          | 1.14         | 0.21        | 68.397         | 0.46      |
| 2  | 8.77             | 0.335          | 295.47       | 55.31       | 6533.595       | 43.66     |
| 3  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.00      |
| 4  | 13.88            | 0.317          | 1.69         | 0.32        | 41.005         | 0.27      |
| 5  | 15.74            | 0.427          | 79.38        | 14.86       | 2558.315       | 17.09     |
| 6  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.00      |
| 7  | 24.08            | 0.439          | 156.42       | 29.28       | 5764.432       | 38.52     |
| 7  | 28.00            | 0.343          | 534.10       | 99.99       | 14965.744      | 100.00    |

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Report date: 5/15/2020 11:10:13 AM  
 Printed by: wet

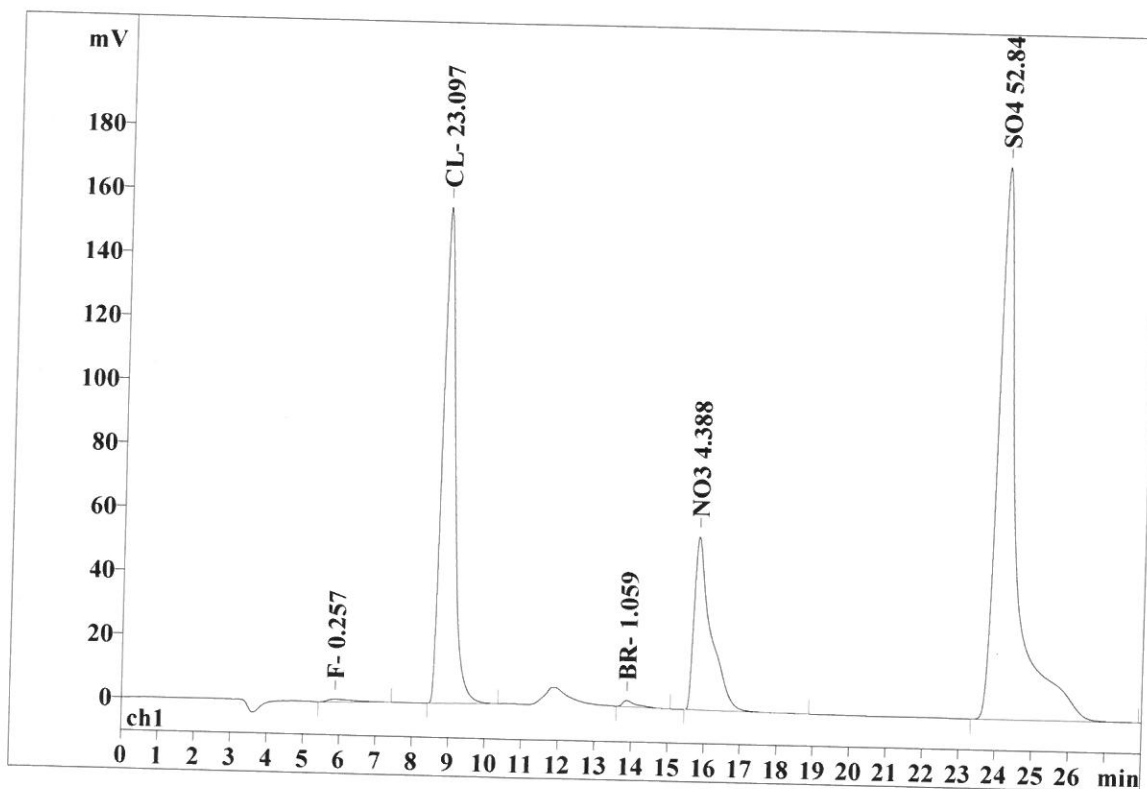
Ident: L2643-08  
 Analysis from: 5/14/2020 8:13:13 PM  
 File: \_2020-05-14\_

Last save: 5/15/2020 8:20:38 AM

Method: AnionsIC2-050420.mtw  
 Run operator: wet  
 Analysis number: 25579

Last save: 5/14/2020 2:55:

SAMPLE:  
 : AM/AP  
 Vial number: 24  
 Volume: 20.0 µL  
 Dilution: 1.00  
 Amount: 1.0000



Quantitation method: Custom

| No | Retention<br>min | Width/2<br>min | Height<br>mV | Height<br>% | Area<br>mV*sec | Area<br>% |
|----|------------------|----------------|--------------|-------------|----------------|-----------|
| 1  | 5.87             | 0.748          | 0.88         | 0.23        | 44.115         | 0.37      |
| 2  | 8.77             | 0.368          | 155.56       | 40.33       | 3712.508       | 31.05     |
| 3  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.00      |
| 4  | 13.87            | 0.323          | 1.96         | 0.51        | 49.388         | 0.41      |
| 5  | 15.78            | 0.428          | 54.25        | 14.06       | 1751.844       | 14.65     |
| 6  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.00      |
| 7  | 24.08            | 0.439          | 173.06       | 44.87       | 6397.467       | 53.51     |
| 7  | 28.00            | 0.329          | 385.72       | 99.99       | 11955.322      | 100.00    |

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Report date: 5/15/2020 11:10:44 AM  
Printed by: wet

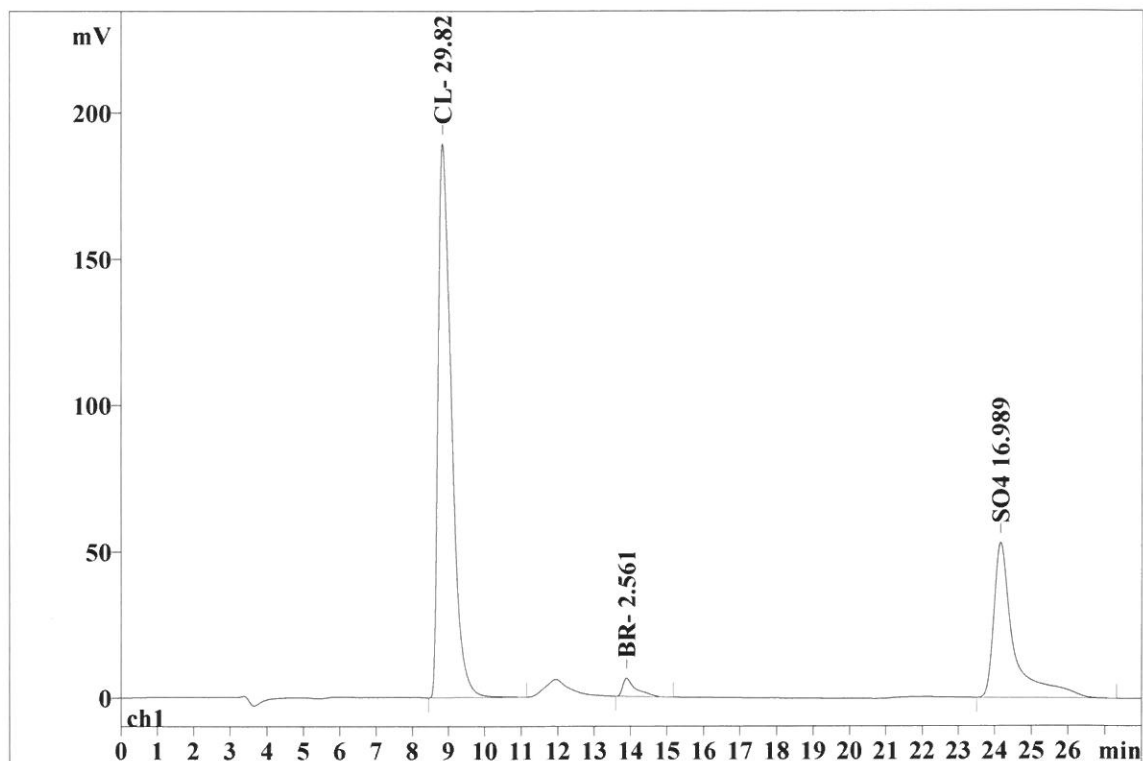
Ident: L2643-11  
Analysis from: 5/14/2020 8:43:53 PM  
File: \_2020-05-14\_

Last save: 5/15/2020 11:10:39 AM

Method: AnionsIC2-050420.mtw  
Run operator: wet  
Analysis number: 25580

Last save: 5/14/2020 2:55:

SAMPLE:  
: AM/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  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.00      |
| 2  | 8.81             | 0.391          | 189.40       | 76.18       | 4796.976       | 68.87     |
| 3  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.00      |
| 4  | 13.89            | 0.322          | 6.19         | 2.49        | 157.215        | 2.26      |
| 5  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.00      |
| 6  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.00      |
| 7  | 24.16            | 0.447          | 53.03        | 21.33       | 2010.893       | 28.87     |
| 7  | 28.00            | 0.166          | 248.62       | 100.00      | 6965.084       | 100.00    |

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Report date: 5/15/2020 11:14:10 AM  
Printed by: wet

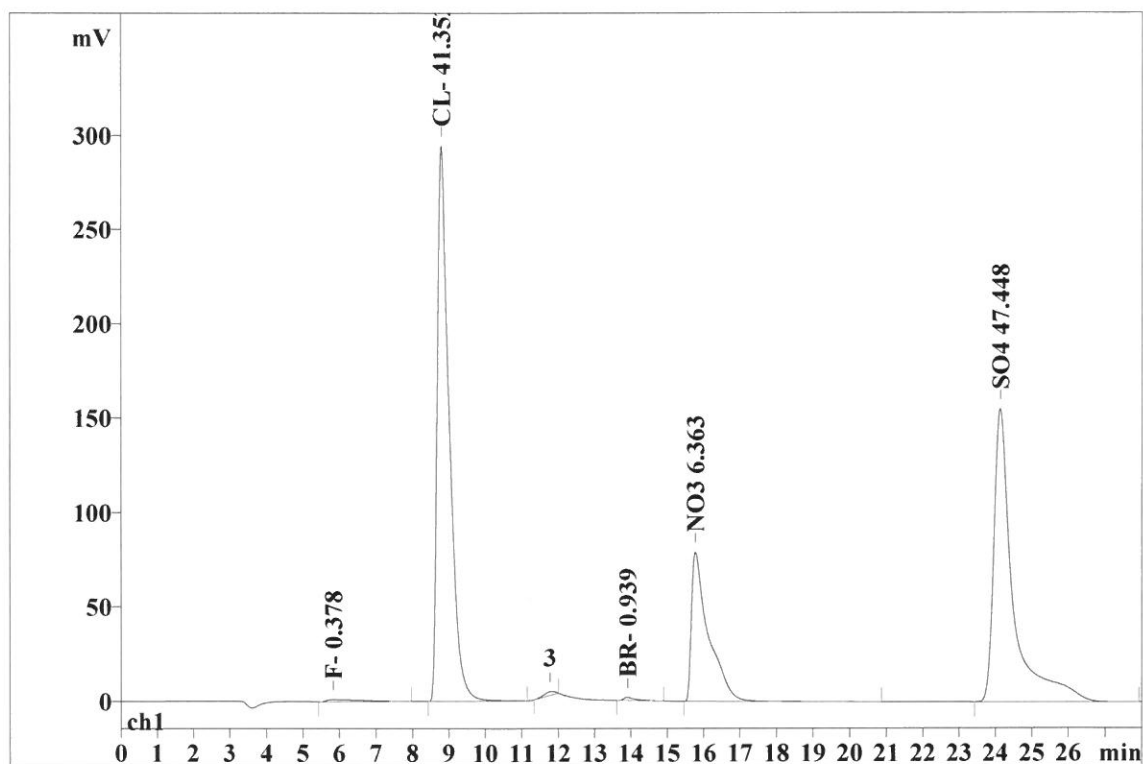
Ident: L2643-02DUP  
Analysis from: 5/14/2020 10:46:33 PM  
File: \_2020-05-14\_

Last save: 5/14/2020 11:14:33 PM

Method: AnionsIC2-050420.mtw  
Run operator: wet  
Analysis number: 25584

Last save: 5/14/2020 2:55:

SAMPLE:  
: AM/AP  
Vial number: 19  
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             | 1.108          | 1.10         | 0.21        | 74.269         | 0.49      |
| 2  | 8.77             | 0.341          | 294.26       | 55.18       | 6656.890       | 44.07     |
| 3  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.00      |
| 4  | 13.90            | 0.313          | 1.68         | 0.32        | 40.743         | 0.27      |
| 5  | 15.77            | 0.416          | 78.93        | 14.80       | 2554.742       | 16.91     |
| 6  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.00      |
| 7  | 24.13            | 0.440          | 155.19       | 29.10       | 5737.553       | 37.98     |
| 7  | 28.00            | 0.374          | 531.17       | 99.61       | 15064.198      | 99.72     |

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Report date: 5/15/2020 11:15:48 AM  
Printed by: wet

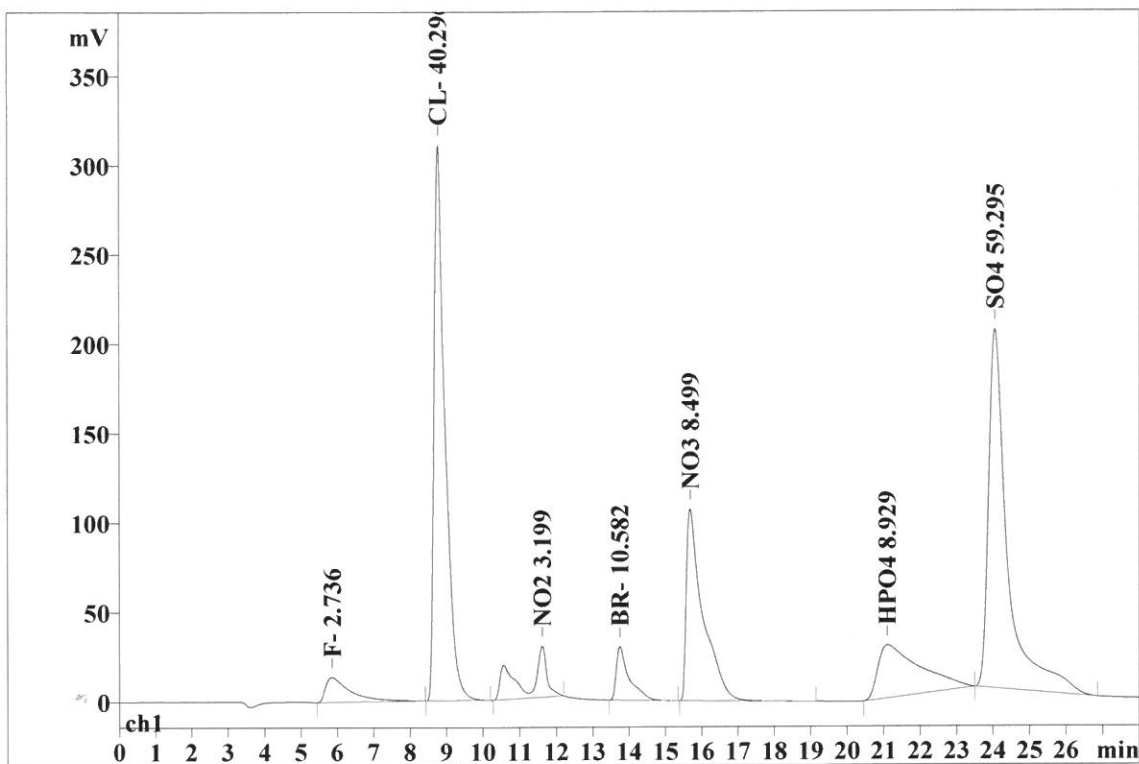
Ident: L2643-03MS  
Analysis from: 5/14/2020 11:17:11 PM  
File: \_2020-05-14\_

Last save: 5/15/2020 11:15:44 AM

Method: AnionsIC2-050420.mtw  
Run operator: wet  
Analysis number: 25585

Last save: 5/14/2020 2:55:

SAMPLE:  
: AM/AP  
Vial number: 20  
Volume: 20.0 µL  
Dilution: 1.00  
Amount: 1.0000



Quantitation method: Custom

| No | Retention<br>min | Width/2<br>min | Height<br>mV | Height<br>% | Area<br>mV*sec | Area<br>% |
|----|------------------|----------------|--------------|-------------|----------------|-----------|
| 1  | 5.85             | 0.644          | 13.90        | 1.93        | 664.296        | 3.03      |
| 2  | 8.75             | 0.306          | 310.75       | 43.15       | 6486.569       | 29.63     |
| 3  | 11.61            | 0.460          | 28.41        | 3.94        | 1051.829       | 4.81      |
| 4  | 13.74            | 0.304          | 29.91        | 4.15        | 733.062        | 3.35      |
| 5  | 15.68            | 0.408          | 107.06       | 14.86       | 3422.717       | 15.64     |
| 6  | 21.09            | 1.197          | 29.65        | 4.12        | 2343.867       | 10.71     |
| 7  | 24.06            | 0.440          | 200.54       | 27.84       | 7186.939       | 32.83     |
| 7  | 28.00            | 0.537          | 720.21       | 100.00      | 21889.279      | 100.00    |

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Report date: 5/15/2020 11:16:14 AM  
 Printed by: wet

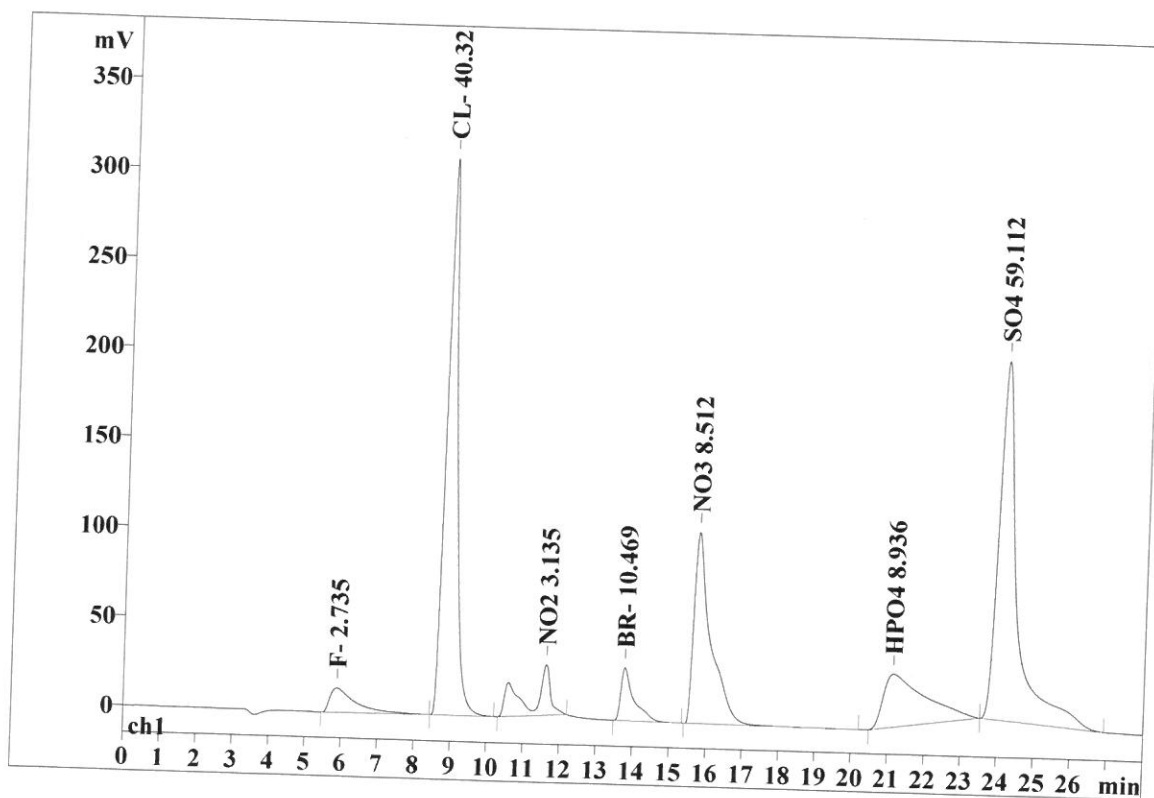
Ident: L2643-04MSD  
 Analysis from: 5/14/2020 11:47:49 PM  
 File: \_2020-05-14\_

Last save: 5/15/2020 11:16:13 AM

Method: AnionsIC2-050420.mtw  
 Run operator: wet  
 Analysis number: 25586

Last save: 5/14/2020 2:55:

SAMPLE:  
 : AM/AP  
 Vial number: 21  
 Volume: 20.0 µL  
 Dilution: 1.00  
 Amount: 1.0000



Quantitation method: Custom

| No | Retention<br>min | Width/2<br>min | Height<br>mV | Height<br>% | Area<br>mV*sec | Area<br>% |
|----|------------------|----------------|--------------|-------------|----------------|-----------|
| 1  | 5.87             | 0.662          | 13.62        | 1.90        | 664.211        | 3.04      |
| 2  | 8.77             | 0.305          | 309.83       | 43.23       | 6490.597       | 29.71     |
| 3  | 11.62            | 0.449          | 28.12        | 3.92        | 1029.779       | 4.71      |
| 4  | 13.77            | 0.305          | 29.44        | 4.11        | 724.980        | 3.32      |
| 5  | 15.71            | 0.408          | 106.31       | 14.84       | 3428.146       | 15.69     |
| 6  | 21.12            | 1.202          | 29.55        | 4.12        | 2345.856       | 10.74     |
| 7  | 24.09            | 0.440          | 199.70       | 27.87       | 7164.526       | 32.79     |
| 7  | 28.00            | 0.539          | 716.57       | 99.99       | 21848.096      | 100.00    |

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Report date: 5/15/2020 11:52:07 AM  
Printed by: wet

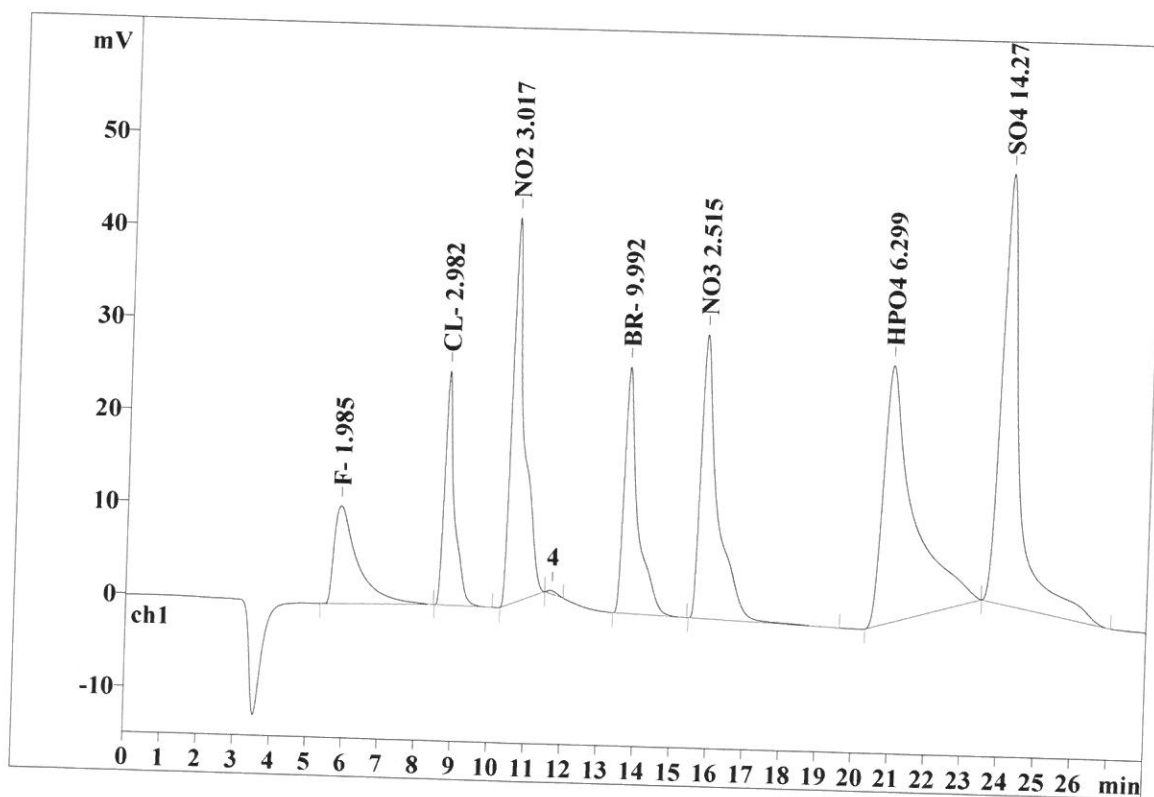
Ident: CCV  
Analysis from: 5/15/2020 12:18:35 AM  
File: \_2020-05-15\_

Last save: 5/15/2020 12:46:35 AM

Method: AnionsIC2-050420.mtw  
Run operator: wet  
Analysis number: 25587

Last save: 5/14/2020 2:55:

SAMPLE:  
: AM/AP  
Vial number: 2  
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             | 0.606          | 10.52        | 5.02        | 476.472        | 6.89      |
| 2  | 8.75             | 0.235          | 25.25        | 12.05       | 468.285        | 6.77      |
| 3  | 10.54            | 0.289          | 41.73        | 19.93       | 988.504        | 14.29     |
| 4  | 13.69            | 0.322          | 26.59        | 12.70       | 690.745        | 9.99      |
| 5  | 15.78            | 0.396          | 30.66        | 14.64       | 990.567        | 14.32     |
| 6  | 20.91            | 0.686          | 27.82        | 13.28       | 1618.271       | 23.39     |
| 7  | 24.07            | 0.449          | 46.48        | 22.19       | 1678.188       | 24.26     |
| 7  | 28.00            | 0.426          | 209.07       | 99.82       | 6911.032       | 99.91     |

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Report date: 5/15/2020 11:52:27 AM  
Printed by: wet

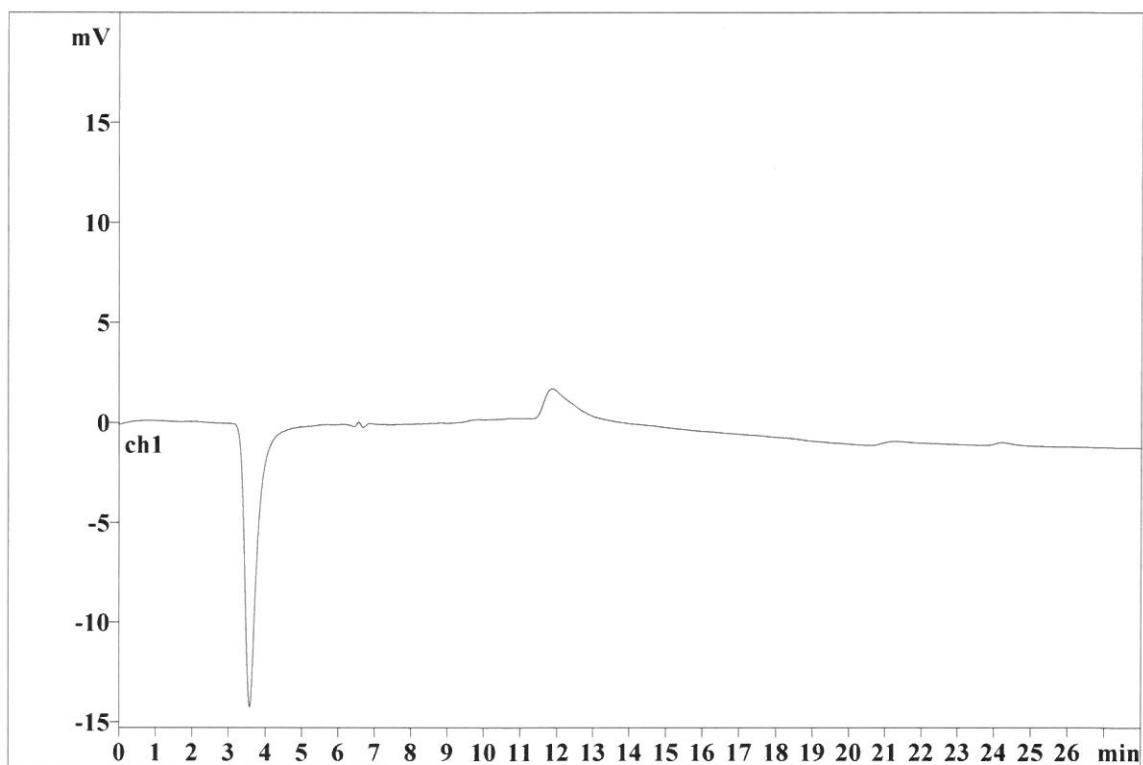
Ident: CCB  
Analysis from: 5/15/2020 12:49:13 AM  
File: \_2020-05-15\_

Last save: 5/15/2020 11:52:22 AM

Method: AnionsIC2-050420.mtw  
Run operator: wet  
Analysis number: 25588

Last save: 5/14/2020 2:55:

SAMPLE:  
: AM/AP  
Vial number: 3  
Volume: 20.0  $\mu$ L  
Dilution: 1.00  
Amount: 1.0000



Quantitation method: Custom

No peaks

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Report date: 5/15/2020 11:54:54 AM  
Printed by: wet

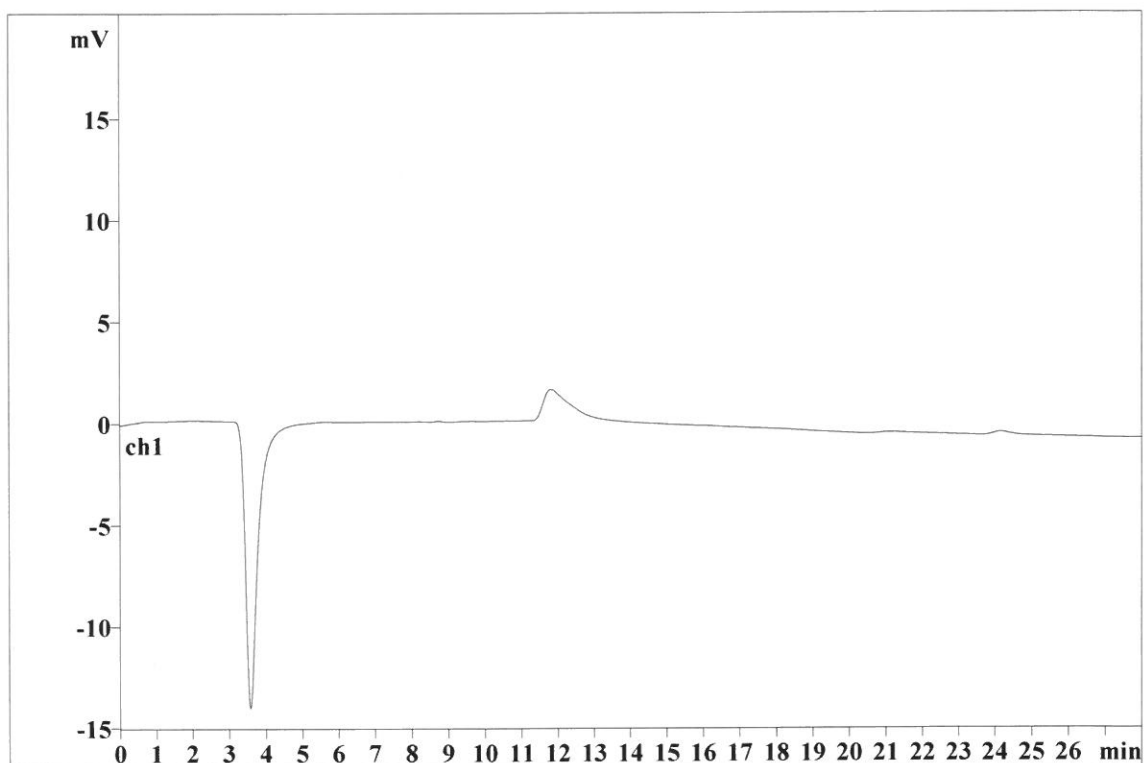
Ident: LB109158BLW2  
Analysis from: 5/15/2020 1:19:51 AM  
File: \_2020-05-15\_

Last save: 5/15/2020 11:54:53 AM

Method: AnionsIC2-050420.mtw  
Run operator: wet  
Analysis number: 25589

Last save: 5/14/2020 2:55:

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



Quantitation method: Custom

No peaks

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METROHM LTD

Report date: 5/15/2020 11:55:11 AM  
 Printed by: wet

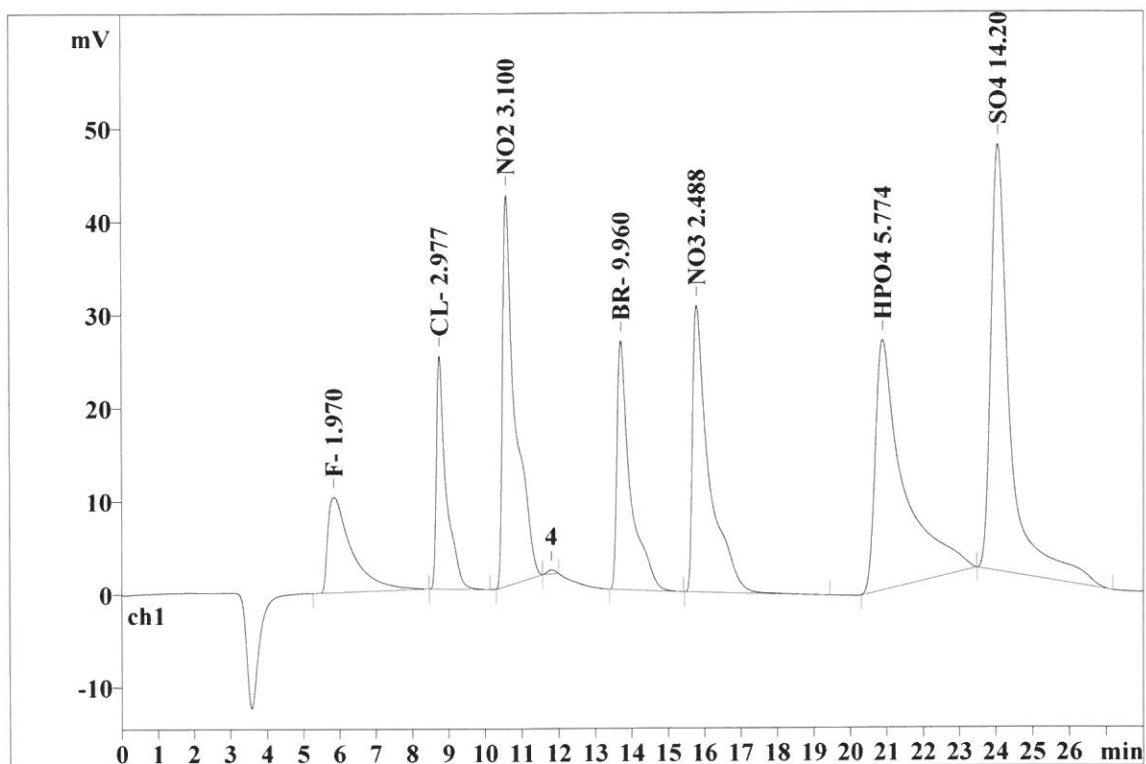
Ident: LB109158BSW2  
 Analysis from: 5/15/2020 1:50:29 AM  
 File: \_2020-05-15\_

Last save: 5/15/2020 2:18:30 AM

Method: AnionsIC2-050420.mtw  
 Run operator: wet  
 Analysis number: 25590

Last save: 5/14/2020 2:55:

SAMPLE:  
 : AM/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 | Area<br>% |
|----|------------------|----------------|--------------|-------------|----------------|-----------|
| 1  | 5.85             | 0.618          | 10.26        | 4.93        | 472.655        | 6.98      |
| 2  | 8.75             | 0.232          | 25.05        | 12.05       | 467.514        | 6.90      |
| 3  | 10.57            | 0.287          | 42.00        | 20.20       | 1017.533       | 15.02     |
| 4  | 13.71            | 0.316          | 26.70        | 12.84       | 688.420        | 10.16     |
| 5  | 15.80            | 0.388          | 30.77        | 14.80       | 979.519        | 14.46     |
| 6  | 20.90            | 0.635          | 26.86        | 12.92       | 1473.543       | 21.75     |
| 7  | 24.08            | 0.454          | 45.86        | 22.05       | 1670.573       | 24.65     |
| 7  | 28.00            | 0.418          | 207.50       | 99.79       | 6769.757       | 99.91     |

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 METROHM LTD

Report date: 5/20/2020 9:59:01 AM  
Printed by: wet

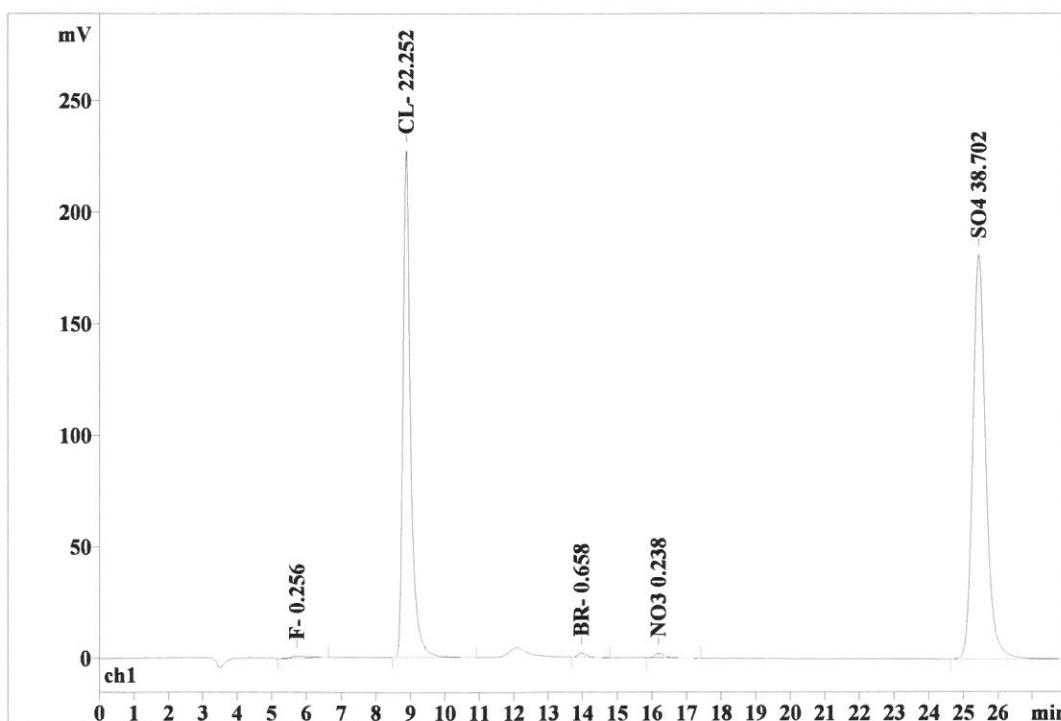
Ident: L2643-06  
Analysis from: 5/16/2020 2:21:13 AM  
File: \_2020-05-20\_

Last save: 5/16/2020 3:19:08 AM

Method: AnionsIC2-050420.mtw  
Run operator: wet  
Analysis number: 25591

Last save: 5/19/2020 6:51:20 P

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



Quantitation method: Custom

| No | Retention<br>min | Width/2<br>min | Height<br>mV | Height<br>% | Area<br>mV*sec | Area<br>% |   |
|----|------------------|----------------|--------------|-------------|----------------|-----------|---|
| 1  | 5.73             | 0.601          | 0.90         | 0.22        | 36.102         | 0.43      | 0 |
| 2  | 8.86             | 0.214          | 227.26       | 54.97       | 3493.717       | 41.93     | 0 |
| 3  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.00      | 0 |
| 4  | 13.97            | 0.244          | 1.96         | 0.47        | 32.661         | 0.39      | 0 |
| 5  | 16.19            | 0.299          | 2.05         | 0.50        | 43.027         | 0.52      | 0 |
| 6  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.00      | 0 |
| 7  | 25.42            | 0.384          | 181.27       | 43.84       | 4726.708       | 56.73     | 0 |
| 7  | 28.00            | 0.249          | 413.44       | 100.00      | 8332.214       | 100.00    | 0 |

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Report date: 5/15/2020 11:56:36 AM  
Printed by: wet

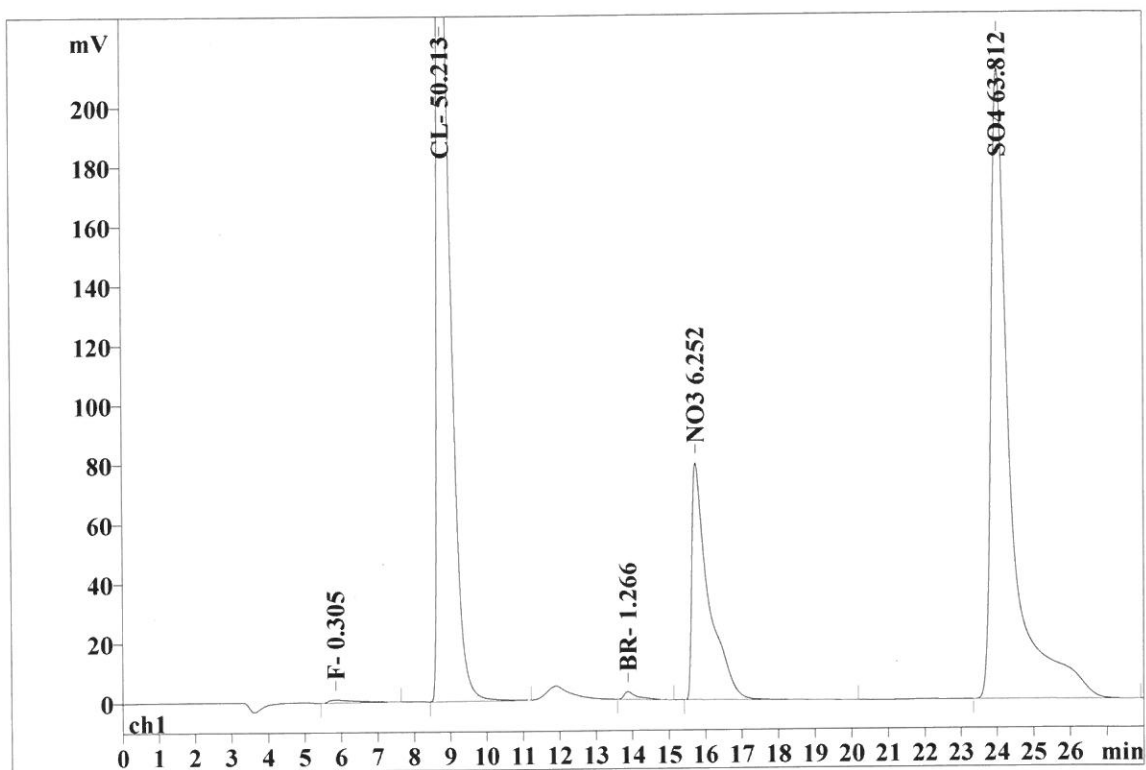
Ident: L2643-16  
Analysis from: 5/15/2020 2:51:55 AM  
File: \_2020-05-15\_

Last save: 5/15/2020 8:20:38 AM

Method: AnionsIC2-050420.mtw  
Run operator: wet  
Analysis number: 25592

Last save: 5/14/2020 2:55:

SAMPLE:  
: AM/AP  
Vial number: 32  
Volume: 20.0 µL  
Dilution: 1.00  
Amount: 1.0000



Quantitation method: Custom

| No | Retention<br>min | Width/2<br>min | Height<br>mV | Height<br>% | Area<br>mV*sec | Area<br>% |
|----|------------------|----------------|--------------|-------------|----------------|-----------|
| 1  | 5.84             | 0.771          | 1.07         | 0.16        | 56.015         | 0.30      |
| 2  | 8.78             | 0.315          | 374.48       | 55.93       | 8085.882       | 43.81     |
| 3  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.00      |
| 4  | 13.87            | 0.302          | 2.64         | 0.39        | 64.262         | 0.35      |
| 5  | 15.76            | 0.387          | 79.49        | 11.87       | 2509.684       | 13.60     |
| 6  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.00      |
| 7  | 24.06            | 0.438          | 211.82       | 31.63       | 7739.612       | 41.94     |
| 7  | 28.00            | 0.316          | 669.50       | 99.99       | 18455.456      | 100.00    |

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Report date: 5/15/2020 11:57:08 AM  
Printed by: wet

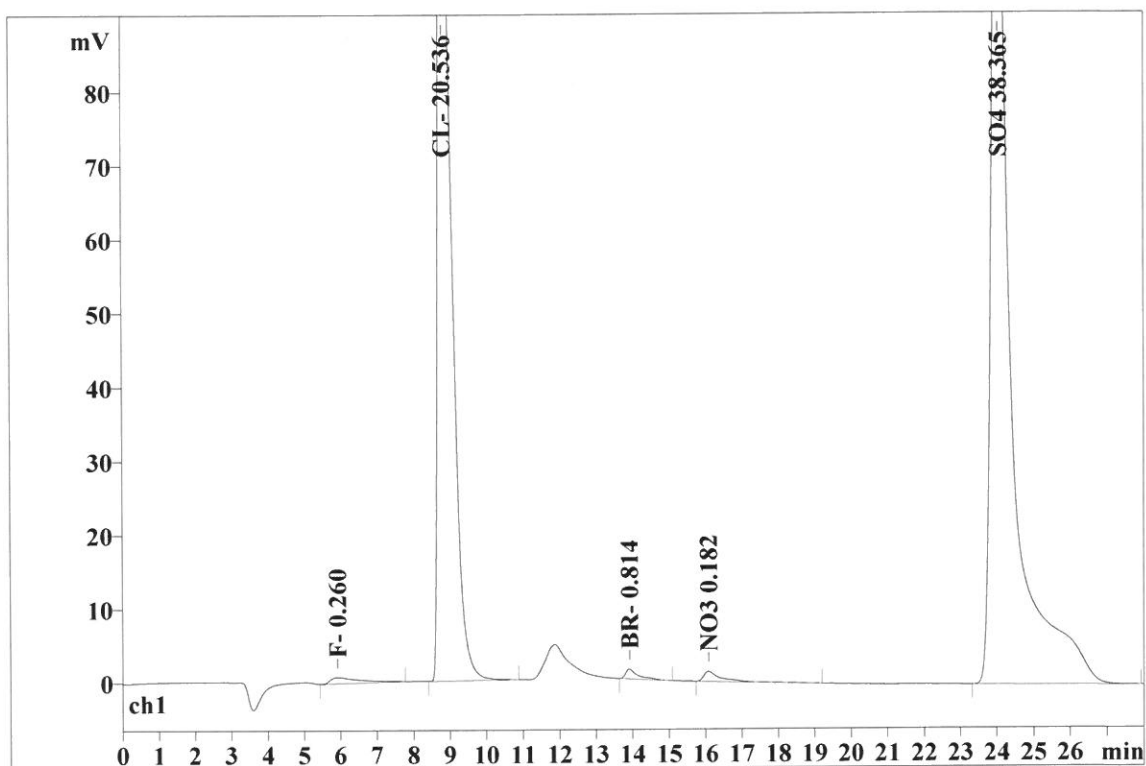
Ident: L2643-05  
Analysis from: 5/15/2020 3:22:37 AM  
File: \_2020-05-15\_

Last save: 5/15/2020 8:20:38 AM

Method: AnionsIC2-050420.mtw  
Run operator: wet  
Analysis number: 25593

Last save: 5/14/2020 2:55:

SAMPLE:  
: AM/AP  
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  | 5.92             | 0.785          | 0.83         | 0.30        | 44.811         | 0.56      |
| 2  | 8.79             | 0.328          | 148.39       | 53.36       | 3299.504       | 41.01     |
| 3  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.00      |
| 4  | 13.91            | 0.299          | 1.34         | 0.48        | 31.793         | 0.40      |
| 5  | 16.08            | 0.366          | 1.36         | 0.49        | 42.400         | 0.53      |
| 6  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.00      |
| 7  | 24.06            | 0.437          | 126.16       | 45.36       | 4626.188       | 57.51     |
| 7  | 28.00            | 0.316          | 278.06       | 99.99       | 8044.696       | 100.00    |

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Report date: 5/15/2020 11:57:43 AM  
Printed by: wet

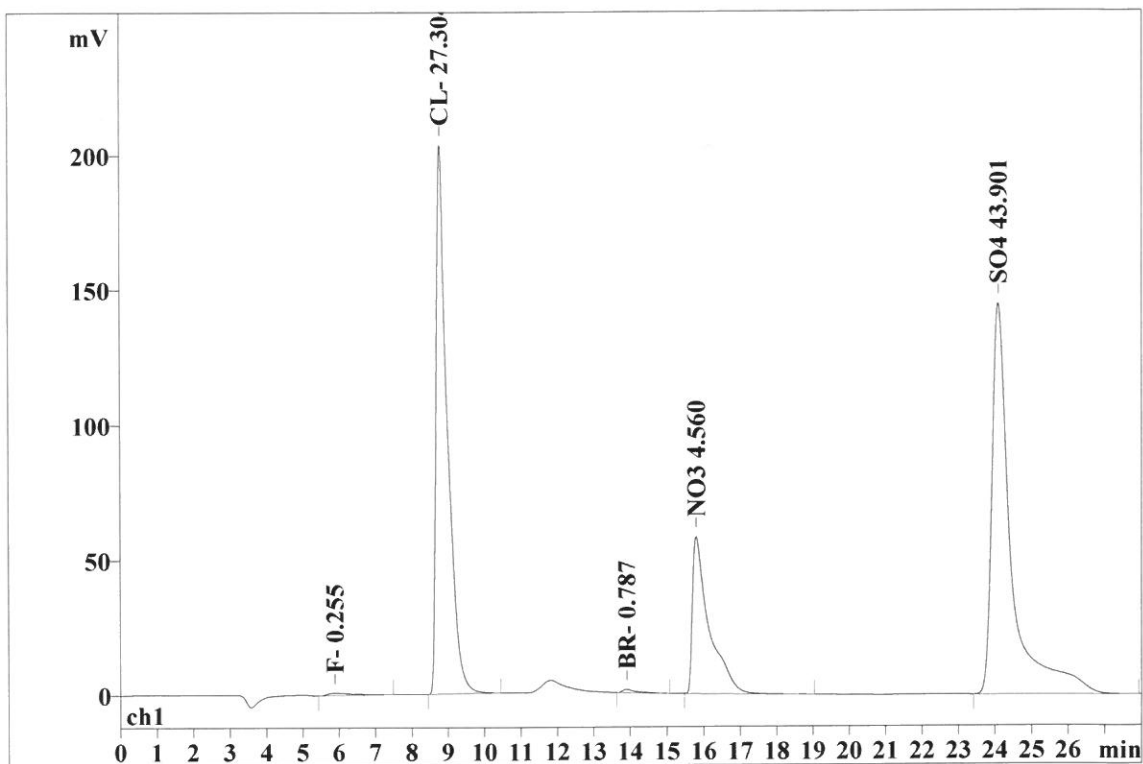
Ident: L2643-12  
Analysis from: 5/15/2020 3:53:18 AM  
File: \_2020-05-15\_

Last save: 5/15/2020 8:20:38 AM

Method: AnionsIC2-050420.mtw  
Run operator: wet  
Analysis number: 25594

Last save: 5/14/2020 2:55:

SAMPLE:  
: AM/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  | 5.87             | 0.757          | 0.85         | 0.21        | 43.595         | 0.38      |
| 2  | 8.77             | 0.314          | 203.39       | 49.83       | 4391.085       | 37.89     |
| 3  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.00      |
| 4  | 13.90            | 0.304          | 1.21         | 0.30        | 29.819         | 0.26      |
| 5  | 15.81            | 0.384          | 58.04        | 14.22       | 1821.647       | 15.72     |
| 6  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.00      |
| 7  | 24.11            | 0.437          | 144.61       | 35.43       | 5303.531       | 45.76     |
| 7  | 28.00            | 0.314          | 408.10       | 99.99       | 11589.676      | 100.00    |

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Report date: 5/15/2020 12:17:40 PM  
Printed by: wet

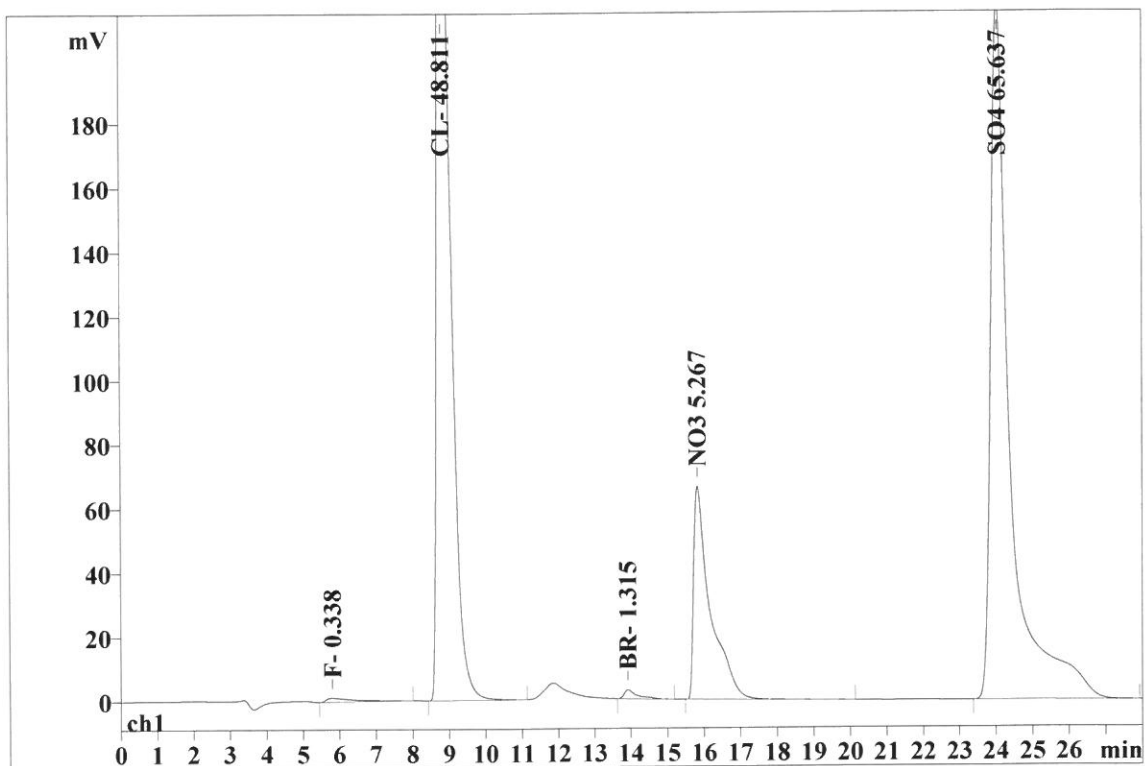
Ident: L2643-17  
Analysis from: 5/15/2020 4:23:58 AM  
File: \_2020-05-15\_

Last save: 5/15/2020 8:20:38 AM

Method: AnionsIC2-050420.mtw  
Run operator: wet  
Analysis number: 25595

Last save: 5/14/2020 2:55:

SAMPLE:  
: AM/AP  
Vial number: 33  
Volume: 20.0 µL  
Dilution: 1.00  
Amount: 1.0000



Quantitation method: Custom

| No | Retention<br>min | Width/2<br>min | Height<br>mV | Height<br>% | Area<br>mV*sec | Area<br>% |
|----|------------------|----------------|--------------|-------------|----------------|-----------|
| 1  | 5.80             | 0.720          | 1.21         | 0.19        | 64.314         | 0.36      |
| 2  | 8.79             | 0.336          | 348.00       | 54.72       | 7859.872       | 43.51     |
| 3  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.00      |
| 4  | 13.92            | 0.303          | 2.76         | 0.43        | 67.744         | 0.38      |
| 5  | 15.83            | 0.387          | 66.37        | 10.44       | 2109.338       | 11.68     |
| 6  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.00      |
| 7  | 24.07            | 0.438          | 217.59       | 34.21       | 7962.877       | 44.08     |
| 7  | 28.00            | 0.312          | 635.93       | 99.99       | 18064.145      | 100.00    |

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Report date: 5/15/2020 12:18:08 PM  
Printed by: wet

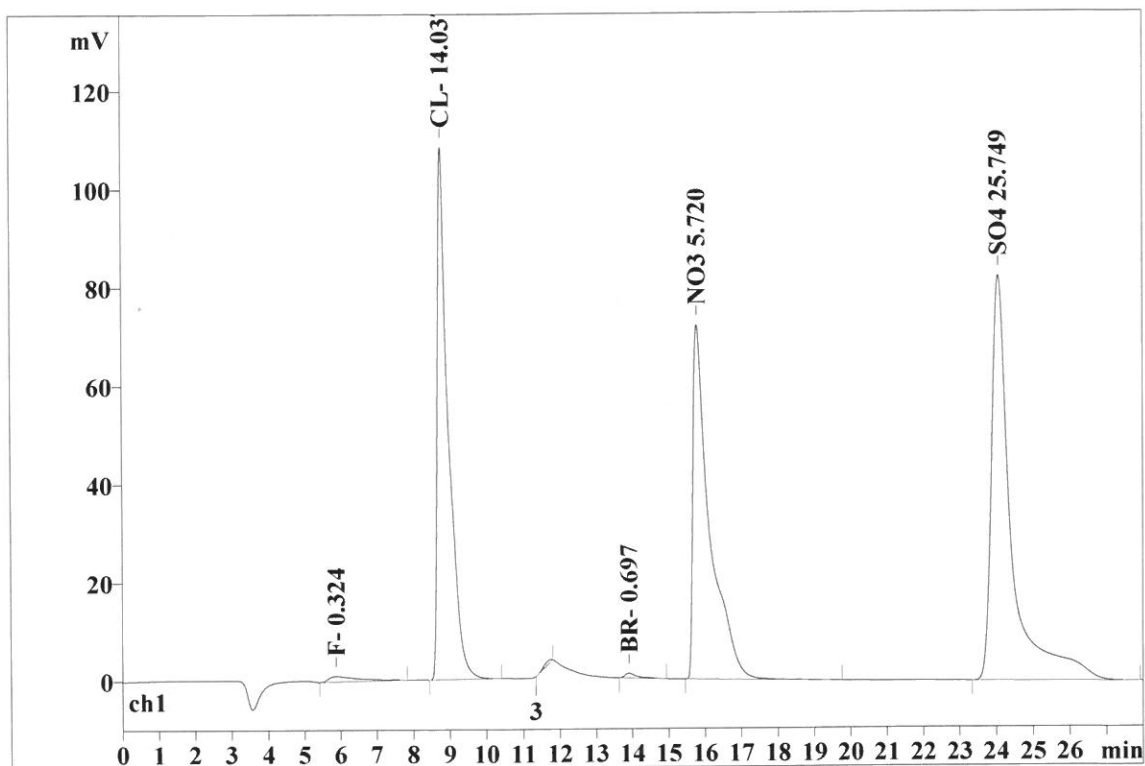
Ident: L2643-13  
Analysis from: 5/15/2020 4:54:38 AM  
File: \_2020-05-15\_

Last save: 5/15/2020 8:20:38 AM

Method: AnionsIC2-050420.mtw  
Run operator: wet  
Analysis number: 25596

Last save: 5/14/2020 2:55:

SAMPLE:  
: AM/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  | 5.88             | 0.792          | 1.10         | 0.42        | 60.698         | 0.79      |
| 2  | 8.77             | 0.285          | 108.32       | 40.90       | 2251.271       | 29.16     |
| 3  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.00      |
| 4  | 13.91            | 0.303          | 0.99         | 0.37        | 23.394         | 0.30      |
| 5  | 15.80            | 0.389          | 72.06        | 27.21       | 2293.343       | 29.70     |
| 6  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.00      |
| 7  | 24.08            | 0.446          | 82.33        | 31.09       | 3082.596       | 39.92     |
| 7  | 28.00            | 0.316          | 264.79       | 99.99       | 7711.302       | 99.87     |

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Report date: 5/15/2020 12:18:28 PM  
Printed by: wet

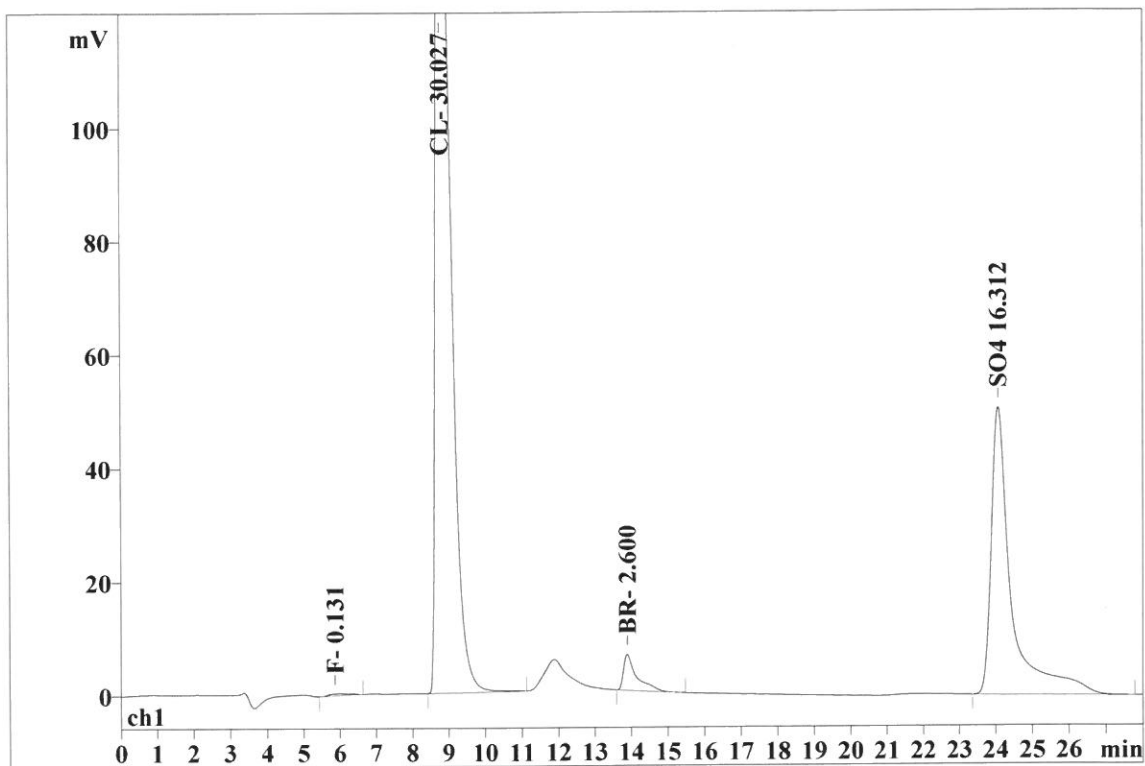
Ident: L2643-14  
Analysis from: 5/15/2020 5:25:16 AM  
File: \_2020-05-15\_

Last save: 5/15/2020 8:20:38 AM

Method: AnionsIC2-050420.mtw  
Run operator: wet  
Analysis number: 25597

Last save: 5/14/2020 2:55:

SAMPLE:  
: AM/AP  
Vial number: 31  
Volume: 20.0 µL  
Dilution: 1.00  
Amount: 1.0000



Quantitation method: Custom

| No | Retention<br>min | Width/2<br>min | Height<br>mV | Height<br>% | Area<br>mV*sec | Area<br>% |
|----|------------------|----------------|--------------|-------------|----------------|-----------|
| 1  | 5.86             | 0.644          | 0.33         | 0.13        | 12.567         | 0.18      |
| 2  | 8.77             | 0.381          | 195.71       | 77.35       | 4830.311       | 69.69     |
| 3  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.00      |
| 4  | 13.89            | 0.306          | 6.32         | 2.50        | 160.040        | 2.31      |
| 5  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.00      |
| 6  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.00      |
| 7  | 24.08            | 0.450          | 50.64        | 20.01       | 1928.036       | 27.82     |
| 7  | 28.00            | 0.254          | 253.00       | 100.00      | 6930.954       | 100.00    |

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Report date: 5/15/2020 12:19:24 PM  
Printed by: wet

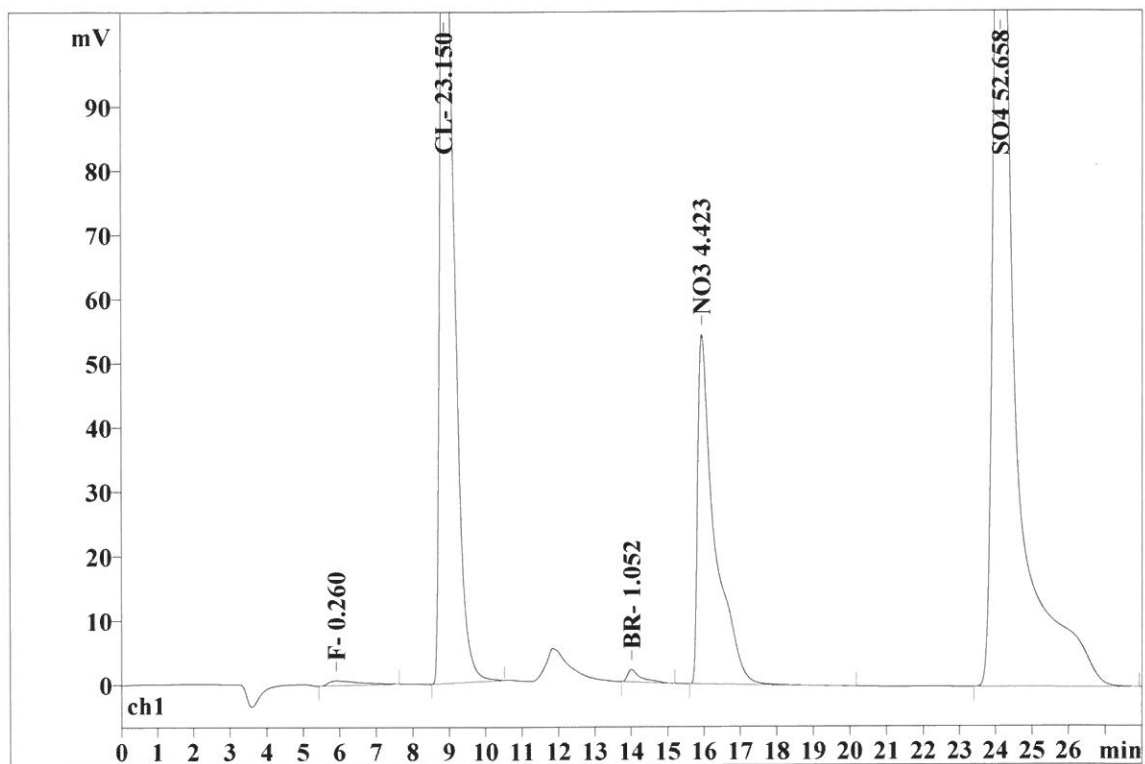
Ident: L2643-08DUP  
Analysis from: 5/15/2020 5:55:57 AM  
File: \_2020-05-15\_

Last save: 5/15/2020 8:20:38 AM

Method: AnionsIC2-050420.mtw  
Run operator: wet  
Analysis number: 25598

Last save: 5/14/2020 2:55:

SAMPLE:  
: AM/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  | 5.91             | 0.881          | 0.78         | 0.20        | 44.738         | 0.37      |
| 2  | 8.85             | 0.356          | 157.99       | 40.79       | 3721.180       | 31.12     |
| 3  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.00      |
| 4  | 14.01            | 0.309          | 1.96         | 0.51        | 48.884         | 0.41      |
| 5  | 15.94            | 0.396          | 54.35        | 14.03       | 1765.917       | 14.77     |
| 6  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.00      |
| 7  | 24.14            | 0.441          | 172.23       | 44.47       | 6374.897       | 53.32     |
| 7  | 28.00            | 0.340          | 387.31       | 99.99       | 11955.616      | 100.00    |

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Report date: 5/15/2020 12:24:50 PM  
Printed by: wet

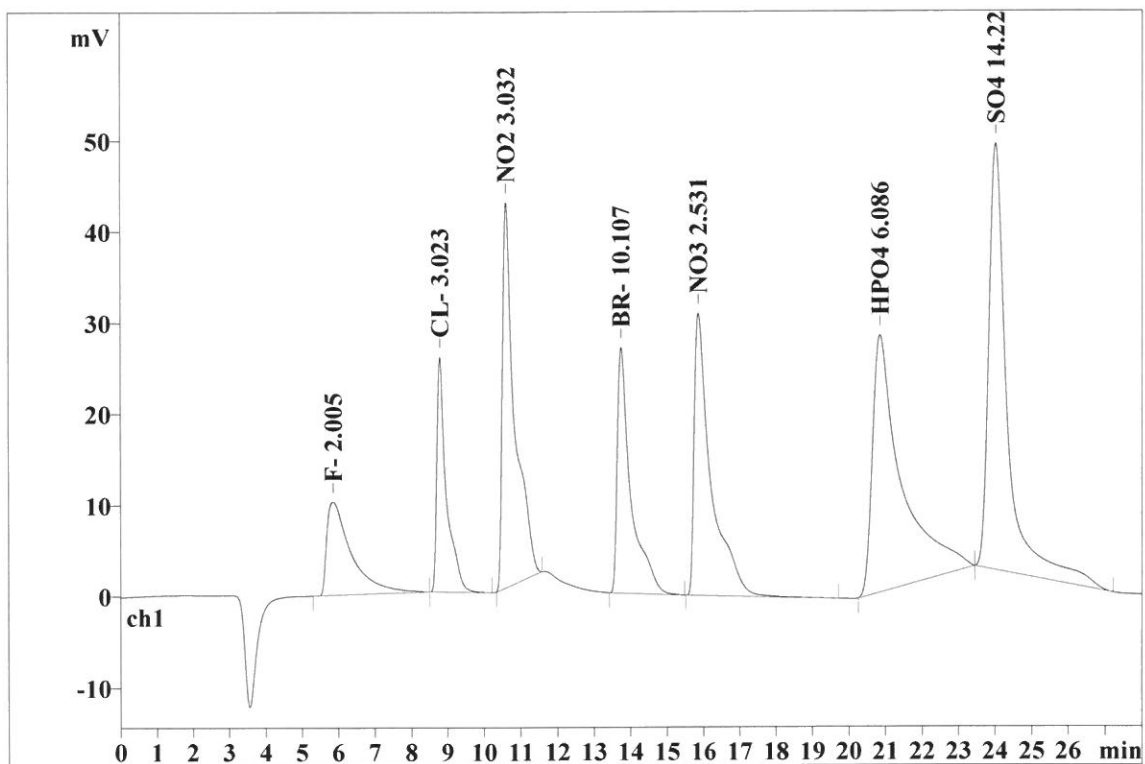
Ident: CCV  
Analysis from: 5/15/2020 6:26:38 AM  
File: \_2020-05-15\_

Last save: 5/15/2020 6:54:39 AM

Method: AnionsIC2-050420.mtw  
Run operator: wet  
Analysis number: 25599

Last save: 5/14/2020 2:55:

SAMPLE:  
: AM/AP  
Vial number: 34  
Volume: 20.0 µL  
Dilution: 1.00  
Amount: 1.0000



Quantitation method: Custom

| No | Retention<br>min | Width/2<br>min | Height<br>mV | Height<br>% | Area<br>mV*sec | Area<br>% |
|----|------------------|----------------|--------------|-------------|----------------|-----------|
| 1  | 5.85             | 0.632          | 10.25        | 4.85        | 481.555        | 7.00      |
| 2  | 8.78             | 0.227          | 25.79        | 12.21       | 474.928        | 6.90      |
| 3  | 10.59            | 0.277          | 42.30        | 20.02       | 993.651        | 14.45     |
| 4  | 13.74            | 0.316          | 26.92        | 12.74       | 698.992        | 10.16     |
| 5  | 15.87            | 0.389          | 30.96        | 14.65       | 997.200        | 14.50     |
| 6  | 20.86            | 0.654          | 28.21        | 13.35       | 1559.576       | 22.67     |
| 7  | 24.03            | 0.452          | 46.85        | 22.17       | 1672.434       | 24.31     |
| 7  | 28.00            | 0.421          | 211.27       | 100.00      | 6878.336       | 100.00    |

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Report date: 5/15/2020 12:25:11 PM  
Printed by: wet

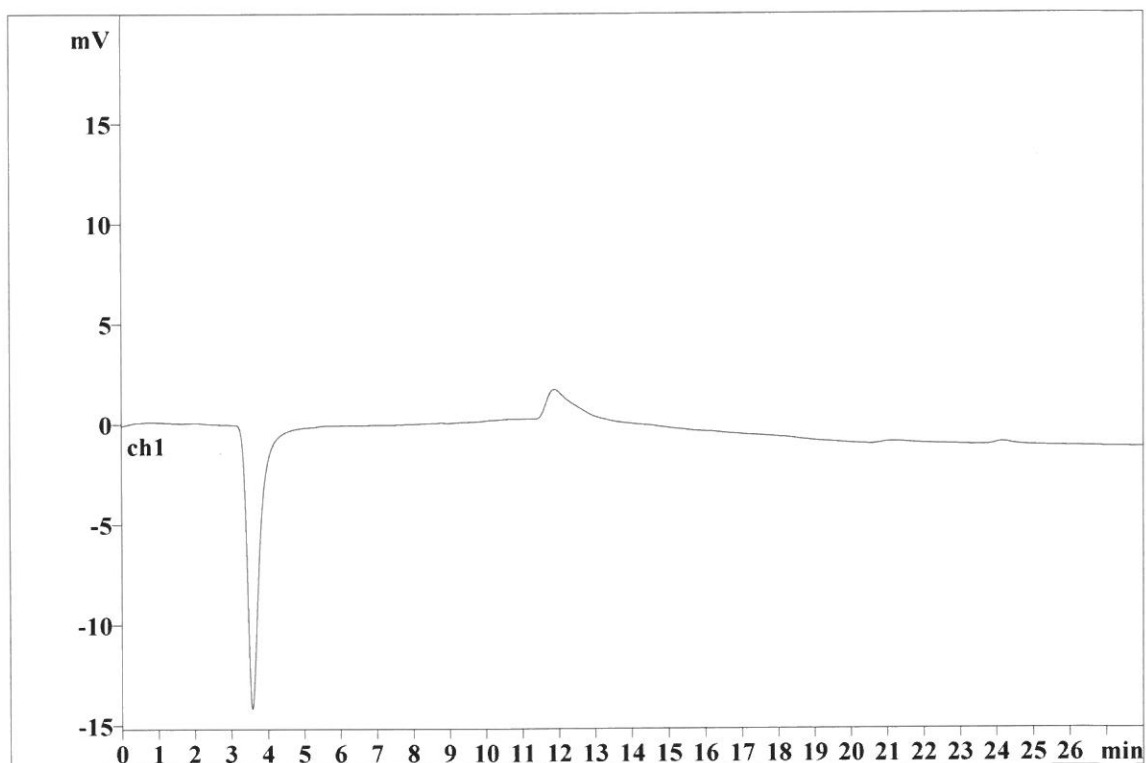
Ident: CCB  
Analysis from: 5/15/2020 6:57:17 AM  
File: \_2020-05-15\_

Last save: 5/15/2020 12:25:10 PM

Method: AnionsIC2-050420.mtw  
Run operator: wet  
Analysis number: 25600

Last save: 5/14/2020 2:55:

SAMPLE:  
: AM/AP  
Vial number: 35  
Volume: 20.0 µL  
Dilution: 1.00  
Amount: 1.0000



Quantitation method: Custom

No peaks

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Report date: 5/15/2020 12:25:54 PM  
Printed by: wet

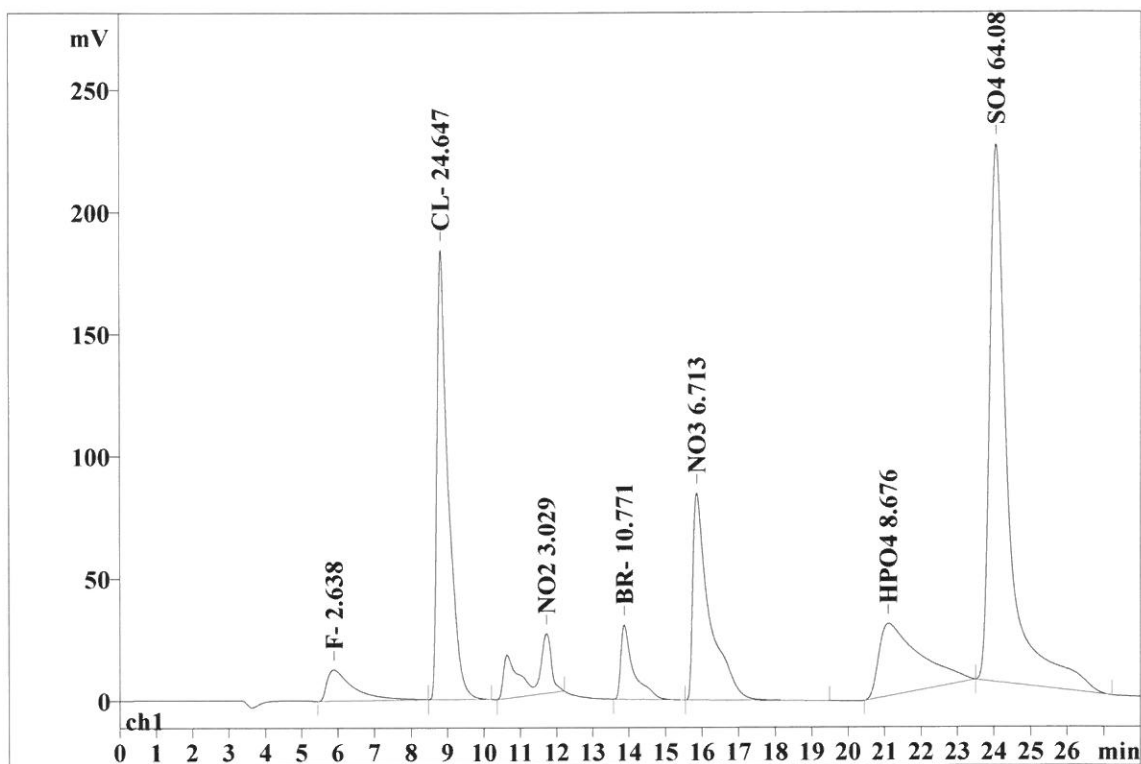
Ident: L2643-09MS  
Analysis from: 5/15/2020 7:27:58 AM  
File: \_2020-05-15\_

Last save: 5/15/2020 12:25:49 PM

Method: AnionsIC2-050420.mtw  
Run operator: wet  
Analysis number: 25601

Last save: 5/14/2020 2:55:

SAMPLE:  
: AM/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  | 5.89             | 0.682          | 12.77        | 2.18        | 639.823        | 3.35      |
| 2  | 8.80             | 0.305          | 183.89       | 31.39       | 3962.636       | 20.76     |
| 3  | 11.72            | 0.517          | 24.39        | 4.16        | 992.868        | 5.20      |
| 4  | 13.87            | 0.293          | 30.52        | 5.21        | 746.659        | 3.91      |
| 5  | 15.86            | 0.386          | 84.58        | 14.44       | 2696.788       | 14.13     |
| 6  | 21.10            | 1.131          | 29.62        | 5.06        | 2274.207       | 11.92     |
| 7  | 24.06            | 0.437          | 220.06       | 37.56       | 7773.202       | 40.73     |
| 7  | 28.00            | 0.536          | 585.83       | 100.00      | 19086.183      | 100.00    |

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Report date: 5/15/2020 12:26:08 PM  
Printed by: wet

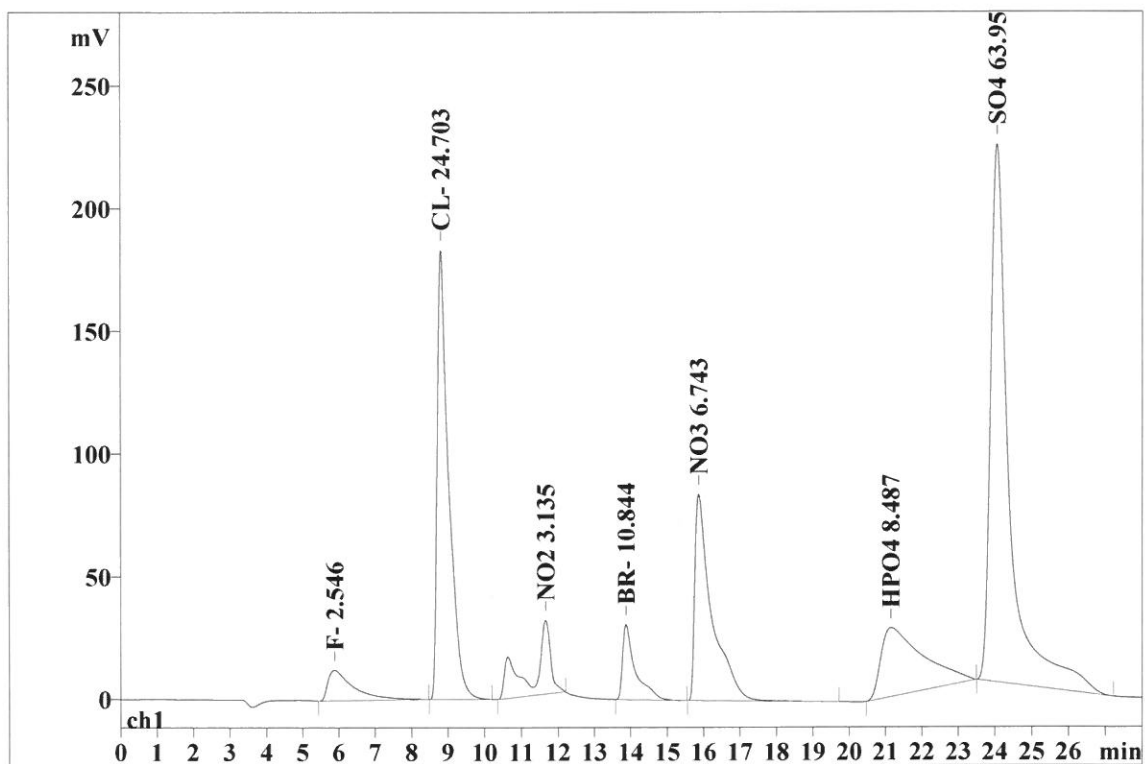
Ident: L2643-10MSD  
Analysis from: 5/15/2020 7:58:36 AM  
File: \_2020-05-15\_

Last save: 5/15/2020 12:26:07 PM

Method: AnionsIC2-050420.mtw  
Run operator: wet  
Analysis number: 25602

Last save: 5/14/2020 2:55:

SAMPLE:  
: AM/AP  
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     | 5.88             | 0.673          | 12.42        | 2.11        | 616.855        | 3.24      |
| 2     | 8.80             | 0.310          | 183.08       | 31.14       | 3971.647       | 20.84     |
| 3     | 11.66            | 0.381          | 30.02        | 5.11        | 1029.489       | 5.40      |
| 4     | 13.87            | 0.295          | 30.66        | 5.21        | 751.879        | 3.95      |
| 5     | 15.87            | 0.390          | 84.17        | 14.32       | 2708.973       | 14.21     |
| 6     | 21.14            | 1.192          | 28.05        | 4.77        | 2221.990       | 11.66     |
| 7     | 24.06            | 0.437          | 219.42       | 37.33       | 7757.350       | 40.70     |
| <hr/> |                  |                |              |             |                |           |
| 7     | 28.00            | 0.525          | 587.81       | 100.00      | 19058.183      | 100.00    |

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Report date: 5/15/2020 12:26:29 PM  
Printed by: wet

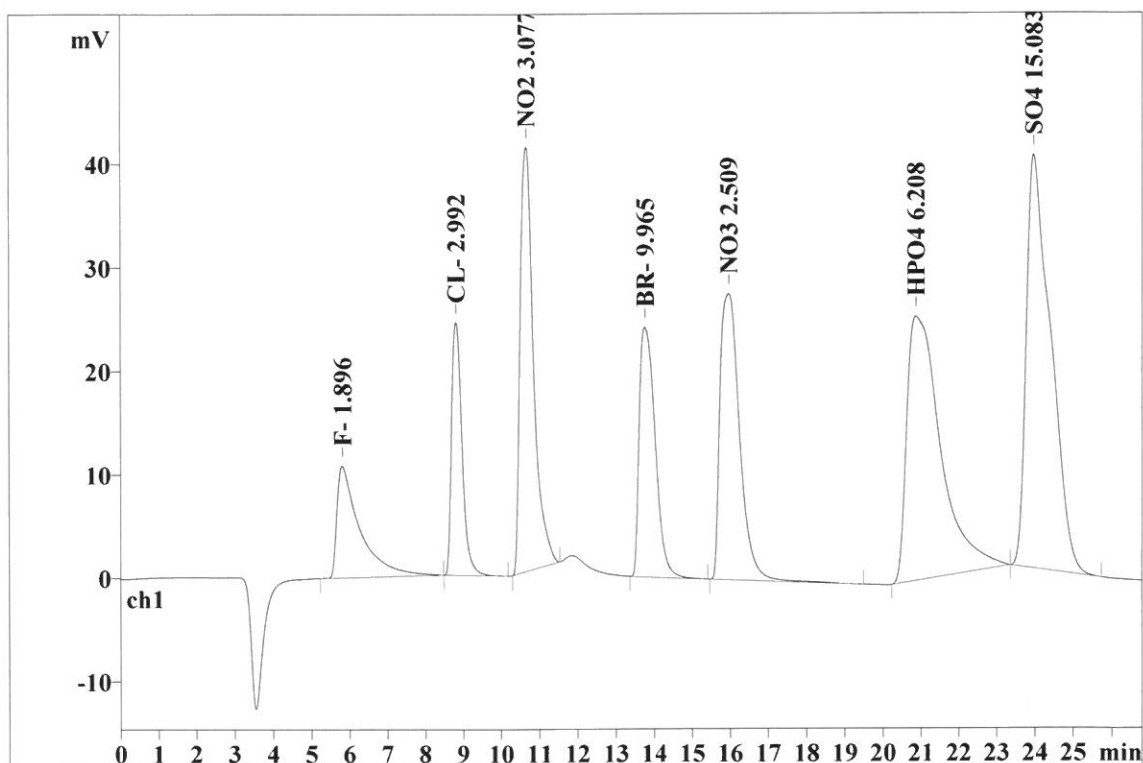
Ident: CCV  
Analysis from: 5/15/2020 9:38:05 AM  
File: \_2020-05-15\_

Last save: 5/15/2020 10:04:53 AM

Method: AnionsIC2-050420.mtw  
Run operator: wet  
Analysis number: 25606

Last save: 5/15/2020 10:03

SAMPLE:  
: AM/AP  
Vial number: 2  
Volume: 20.0 µL  
Dilution: 1.00  
Amount: 1.0000



Quantitation method: Custom

| No | Retention<br>min | Width/2<br>min | Height<br>mV | Height<br>% | Area<br>mV*sec | Area<br>% |
|----|------------------|----------------|--------------|-------------|----------------|-----------|
| 1  | 5.80             | 0.543          | 10.83        | 5.59        | 454.168        | 6.51      |
| 2  | 8.80             | 0.291          | 24.44        | 12.62       | 469.998        | 6.73      |
| 3  | 10.64            | 0.367          | 41.06        | 21.20       | 1009.640       | 14.46     |
| 4  | 13.77            | 0.447          | 24.15        | 12.47       | 688.794        | 9.87      |
| 5  | 15.97            | 0.550          | 27.66        | 14.28       | 988.017        | 14.15     |
| 6  | 20.87            | 0.906          | 25.56        | 13.20       | 1593.215       | 22.82     |
| 7  | 23.99            | 0.740          | 39.97        | 20.64       | 1777.622       | 25.46     |
| 7  | 26.79            | 0.549          | 193.67       | 100.00      | 6981.455       | 100.00    |

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Report date: 5/15/2020 12:26:37 PM  
Printed by: wet

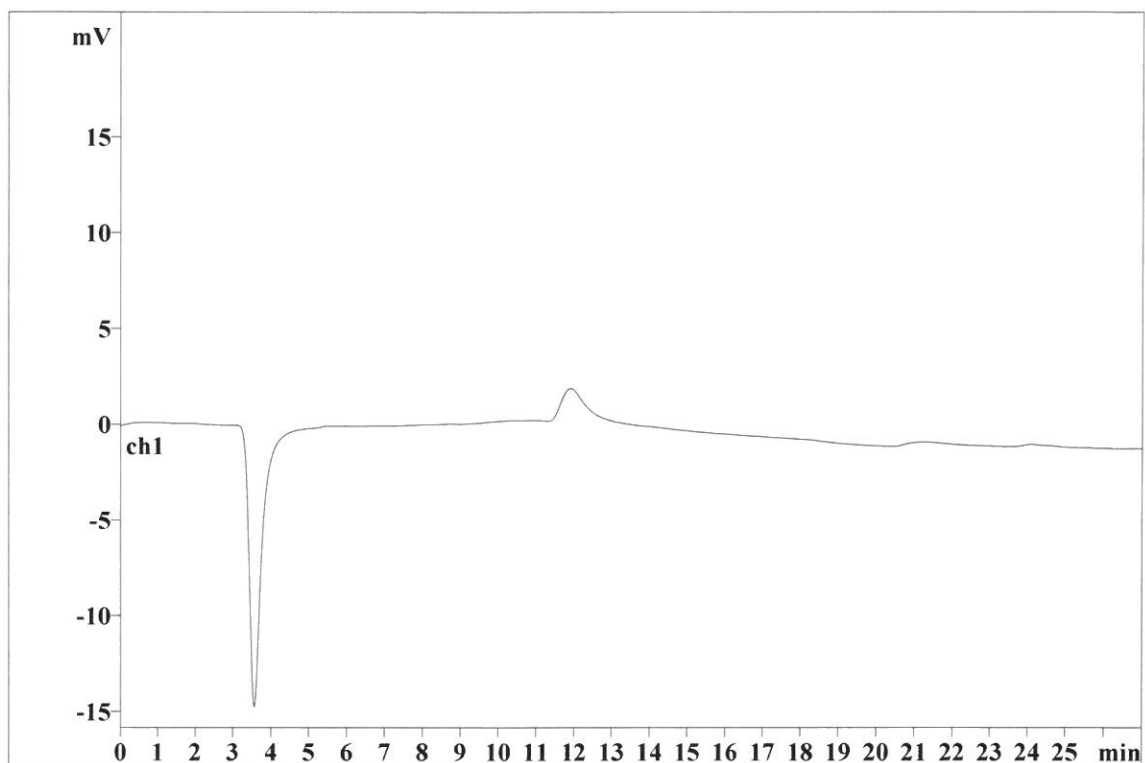
Ident: CCB  
Analysis from: 5/15/2020 10:07:30 AM  
File: \_2020-05-15\_

Last save: 5/15/2020 10:34:30 AM

Method: AnionsIC2-050420.mtw  
Run operator: wet  
Analysis number: 25607

Last save: 5/15/2020 10:03

SAMPLE:  
: AM/AP  
Vial number: 3  
Volume: 20.0  $\mu$ L  
Dilution: 1.00  
Amount: 1.0000



Quantitation method: Custom

No peaks

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LB109158

## WORKLIST(Hardcopy Internal Chain)

WorkList Name : Anions-5142020      WorkList ID : 138731      Department : Wet-Chemistry      Date : 05-14-2020 09:31:37

| Due Date   | Matrix | Sample   | Test          | Preservative | Customer | Storage Location | Customer Sample    | Collect Date | Method |
|------------|--------|----------|---------------|--------------|----------|------------------|--------------------|--------------|--------|
| 05/15/2020 | Water  | L2643-01 | Anions Group1 | Cool 4 deg C | SHAW22   | M51              | SS052MW126-200513  | 05/13/2020   | 9056A  |
| 05/15/2020 | Water  | L2643-02 | Anions Group1 | Cool 4 deg C | SHAW22   | M51              | SS052MW098-200513  | 05/13/2020   | 9056A  |
| 05/15/2020 | Water  | L2643-03 | Anions Group1 | Cool 4 deg C | SHAW22   | M51              | L2643-02MS         | 05/13/2020   | 9056A  |
| 05/15/2020 | Water  | L2643-04 | Anions Group1 | Cool 4 deg C | SHAW22   | M51              | L2643-02MSD        | 05/13/2020   | 9056A  |
| 05/15/2020 | Water  | L2643-05 | Anions Group1 | Cool 4 deg C | SHAW22   | M51              | SS052MW100-200513  | 05/13/2020   | 9056A  |
| 05/15/2020 | Water  | L2643-06 | Anions Group1 | Cool 4 deg C | SHAW22   | M51              | Z4-DUP-0557-200513 | 05/13/2020   | 9056A  |
| 05/15/2020 | Water  | L2643-08 | Anions Group1 | Cool 4 deg C | SHAW22   | M51              | SS052MW601-200513  | 05/13/2020   | 9056A  |
| 05/15/2020 | Water  | L2643-09 | Anions Group1 | Cool 4 deg C | SHAW22   | M51              | L2643-08MS         | 05/13/2020   | 9056A  |
| 05/15/2020 | Water  | L2643-10 | Anions Group1 | Cool 4 deg C | SHAW22   | M51              | L2643-08MSD        | 05/13/2020   | 9056A  |
| 05/15/2020 | Water  | L2643-11 | Anions Group1 | Cool 4 deg C | SHAW22   | M51              | SS004MW010-200513  | 05/13/2020   | 9056A  |
| 05/15/2020 | Water  | L2643-12 | Anions Group1 | Cool 4 deg C | SHAW22   | M51              | SS052MW101-200513  | 05/13/2020   | 9056A  |
| 05/15/2020 | Water  | L2643-13 | Anions Group1 | Cool 4 deg C | SHAW22   | M51              | SS004MW153-200513  | 05/13/2020   | 9056A  |
| 05/15/2020 | Water  | L2643-14 | Anions Group1 | Cool 4 deg C | SHAW22   | M51              | Z4-DUP-0556-200513 | 05/13/2020   | 9056A  |
| 05/15/2020 | Water  | L2643-16 | Anions Group1 | Cool 4 deg C | SHAW22   | M51              | SS052MW750-200513  | 05/13/2020   | 9056A  |
| 05/15/2020 | Water  | L2643-17 | Anions Group1 | Cool 4 deg C | SHAW22   | M51              | SS052MW749-200513  | 05/13/2020   | 9056A  |

Date/Time 5/14/2020 11:20  
Received by: AM  
Relinquished by: JRDate/Time 5/14/2020 14:40  
Received by: JR  
Relinquished by: AM