

Clear table

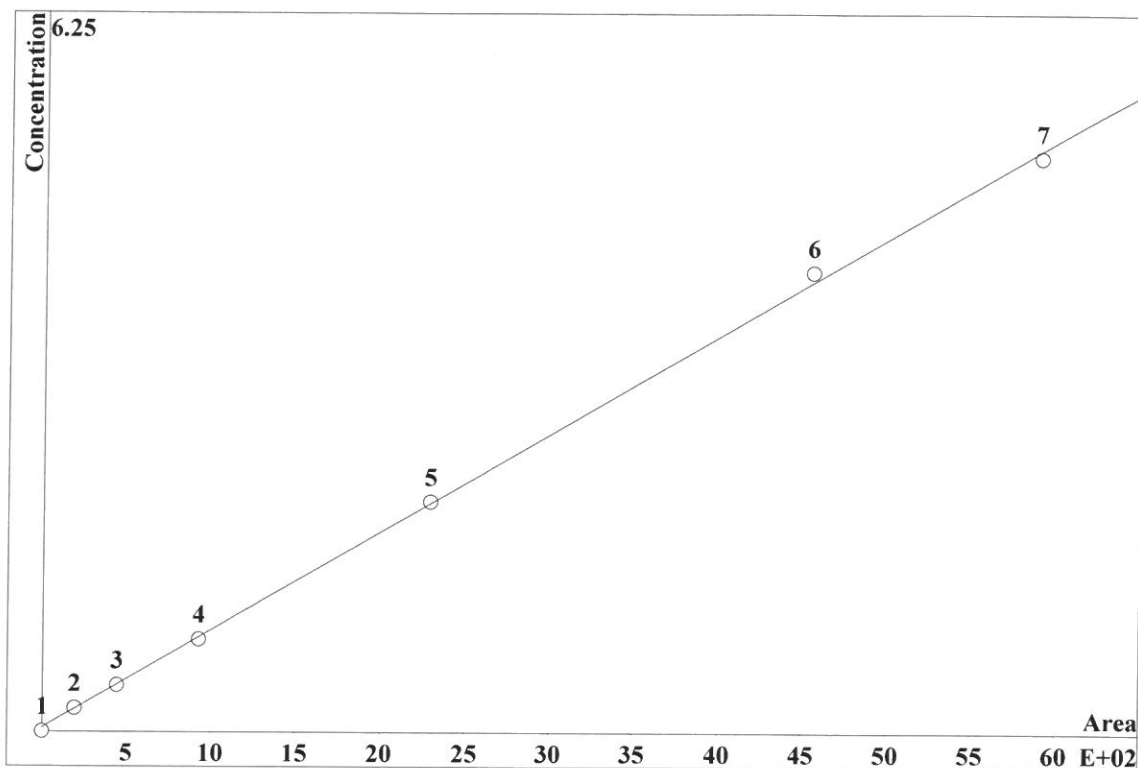
IC-2 9056 A  
06-13-19 AR

| 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 wt/<br>Final Vol | Analyst |
|--------------|----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------------------|-------------|---------------|--------------------------|---------|
| STD1         | 0.0000               | 0.0000                | 0.0000                | 0.0000                | 0.0000                | 0.0000                 | 0.0000                | 2019-06-12_ | 6/12/19 9:22  |                          | AK/AP   |
| STD2         | 0.2120               | 0.2710                | 0.2830                | 0.8840                | 0.2220                | 0.0840                 | 1.4020                | 2019-06-12_ | 6/12/19 9:52  |                          | AK/AP   |
| STD3         | 0.4210               | 0.5580                | 0.5650                | 1.8620                | 0.4650                | 0.8920                 | 2.7760                | 2019-06-12_ | 6/12/19 10:23 |                          | AK/AP   |
| STD4         | 0.8270               | 1.1660                | 1.1560                | 3.8700                | 0.9730                | 2.2470                 | 5.7850                | 2019-06-12_ | 6/12/19 10:54 |                          | AK/AP   |
| STD5         | 1.9690               | 3.0980                | 3.0810                | 10.4130               | 2.6000                | 5.7070                 | 15.5970               | 2019-06-12_ | 6/12/19 11:25 |                          | AK/AP   |
| STD6         | 3.8610               | 6.3990                | 6.3100                | 21.6480               | 5.4500                | 11.1410                | 32.7800               | 2019-06-12_ | 6/12/19 11:56 |                          | AK/AP   |
| STD7         | 5.0650               | 7.6020                | 7.5840                | 25.3540               | 6.3520                | 12.5000                | 38.1310               | 2019-06-12_ | 6/12/19 12:27 |                          | AK/AP   |
| ICV          | 2.0400               | 2.9830                | 3.0020                | 9.8850                | 2.4650                | 5.3430                 | 14.6900               | 2019-06-12_ | 6/12/19 13:04 |                          | AK/AP   |
| ICB          | 0.0000               | 0.0000                | 0.0000                | 0.0000                | 0.0000                | 0.0000                 | 0.0000                | 2019-06-12_ | 6/12/19 13:36 |                          | AK/AP   |
| CCV          | 1.9770               | 2.8660                | 2.8900                | 9.5140                | 2.3680                | 5.2450                 | 14.1490               | 2019-06-12_ | 6/12/19 14:07 |                          | AK/AP   |
| CCB          | 0.0000               | 0.0000                | 0.0000                | 0.0000                | 0.0000                | 0.0000                 | 0.0000                | 2019-06-12_ | 6/12/19 14:44 |                          | AK/AP   |
| LB103374BLS  | 0.0000               | 0.0000                | 0.0000                | 0.0000                | 0.0000                | 0.0000                 | 0.0000                | 2019-06-12_ | 6/12/19 15:15 | 5.01g/100rr              | AK/AP   |
| LB103374BSS  | 2.0280               | 2.9750                | 3.0050                | 9.8760                | 2.4600                | 5.2530                 | 15.0460               | 2019-06-12_ | 6/12/19 15:46 | 5.00g/100rr              | AK/AP   |
| K3271-03     | 0.1420               | 2.7190                | 0.0000                | 0.0000                | 0.0000                | 0.0180                 | 4.0410                | 2019-06-12_ | 6/12/19 16:17 | 5.03g/100rr              | AK/AP   |
| K3303-05     | 0.0000               | 10.0020               | 0.0000                | 0.0000                | 0.1120                | 0.0000                 | 0.7430                | 2019-06-12_ | 6/12/19 16:48 | 5.04g/100rr              | AK/AP   |
| K3303-08     | 0.0000               | 1.3700                | 0.0000                | 0.0000                | 0.1840                | 0.0000                 | 1.9800                | 2019-06-12_ | 6/12/19 17:19 | 5.01g/100rr              | AK/AP   |
| K3271-03DUP  | 0.1360               | 2.3790                | 0.0000                | 0.0000                | 0.0000                | 0.0690                 | 4.5230                | 2019-06-12_ | 6/12/19 17:50 | 5.05g/100rr              | AK/AP   |
| K3271-03MS   | 2.1970               | 5.8670                | 3.0830                | 10.2000               | 2.5480                | 7.3240                 | 19.7390               | 2019-06-12_ | 6/12/19 18:21 | 5.05g/100rr              | AK/AP   |
| K3271-03MSD  | 2.2120               | 6.4120                | 3.1070                | 10.2410               | 2.5870                | 7.3660                 | 19.5490               | 2019-06-12_ | 6/12/19 18:52 | 5.06g/100rr              | AK/AP   |
| CCV          | 2.0620               | 2.8810                | 2.8940                | 9.5650                | 2.3870                | 5.7310                 | 14.2030               | 2019-06-12_ | 6/12/19 19:23 |                          | AK/AP   |
| CCB          | 0.0000               | 0.0000                | 0.0000                | 0.0000                | 0.0000                | 0.0000                 | 0.0000                | 2019-06-12_ | 6/12/19 19:54 |                          | AK/AP   |
| CCV          | 1.9830               | 2.8640                | 2.8530                | 9.4460                | 2.3740                | 5.4740                 | 14.6180               | 2019-06-13_ | 6/13/19 8:13  |                          | AK/AP   |
| CCB          | 0.0000               | 0.0000                | 0.0000                | 0.0000                | 0.0000                | 0.0000                 | 0.0000                | 2019-06-13_ | 6/13/19 9:04  |                          | AK/AP   |
| LB103374BLS2 | 0.0000               | 0.0000                | 0.0000                | 0.0000                | 0.0000                | 0.0000                 | 0.0000                | 2019-06-13_ | 6/13/19 9:35  | 5.01g/100rr              | AK/AP   |
| LB103374BSS2 | 1.9940               | 2.9730                | 3.0040                | 9.8630                | 2.4600                | 5.0140                 | 14.7570               | 2019-06-13_ | 6/13/19 11:38 | 5.00m/100rr              | AK/AP   |
| K3303-05DLX2 | 0.0000               | 4.7140                | 0.0000                | 0.0000                | 0.0000                | 0.0000                 | 0.0000                | 2019-06-13_ | 6/13/19 12:10 | 5.04g/100rr              | AK/AP   |
| CCV          | 2.0350               | 2.8780                | 2.8750                | 9.4850                | 2.3800                | 5.4840                 | 14.6790               | 2019-06-13_ | 6/13/19 12:41 |                          | AK/AP   |
| CCB          | 0.0000               | 0.0000                | 0.0000                | 0.0000                | 0.0000                | 0.0000                 | 0.0000                | 2019-06-13_ | 6/13/19 13:12 |                          | AK/AP   |

# CALIBRATION OF COMPONENT F-

Method: AnionsIC2-061219.mtw  
 Equation:  $Q = 0.0170485 \cdot A + 0.65799$   
 RSD: 2.646 %  
 Correlation coefficient: 0.999704

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 06-12-19

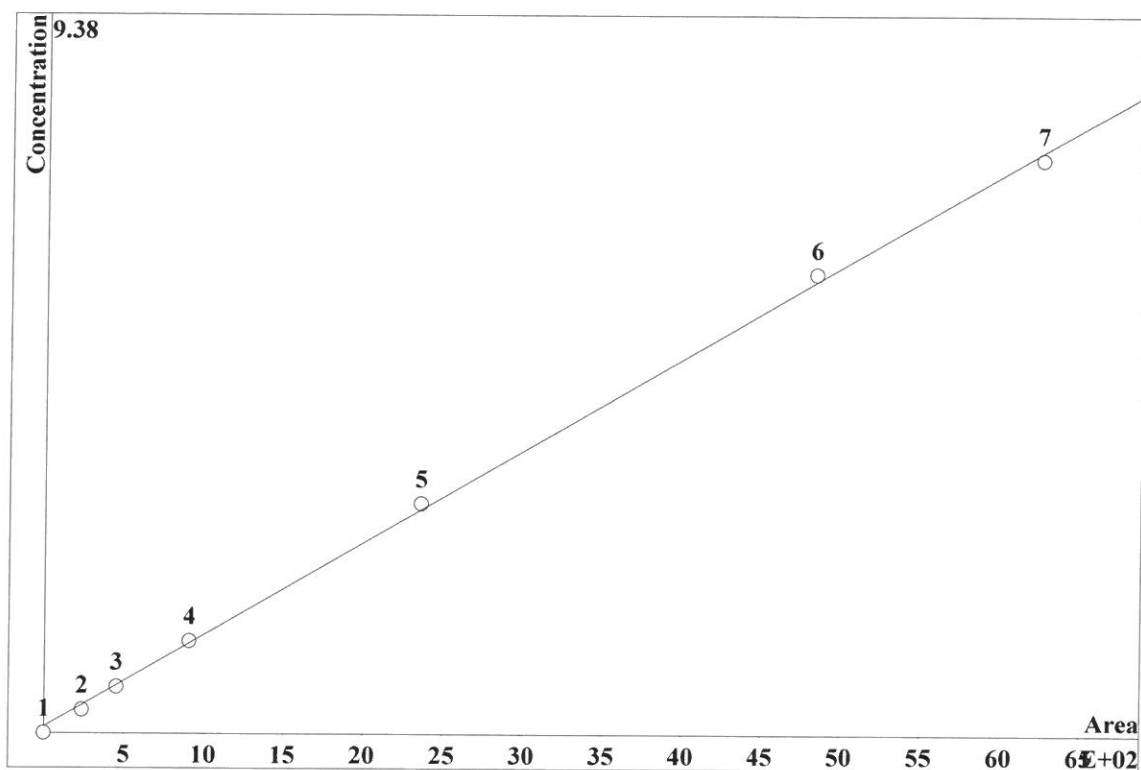


K3 = 0      K2 = 0      K1 = 0.0170485      K0 = 0.65799  
 Base: Area  
 Ref.channel: ch1  
 ISTD:  
 Formula: Linear  
 Weight: 1

| Level | Height | Area  | Conc. | Vol/Dil | Retention | Used | File |
|-------|--------|-------|-------|---------|-----------|------|------|
| 1     | 0      | 0     | 0     | 0       | 0         |      | 0    |
| 2     | 9.692  | 192.7 | 0.2   | 20      | 5.59      |      |      |
| 3     | 20.55  | 442   | 0.4   | 20      | 5.59      |      |      |
| 4     | 43.06  | 927.9 | 0.8   | 20      | 5.59      |      |      |
| 5     | 112.5  | 2294  | 2     | 20      | 5.59      |      |      |
| 6     | 234.7  | 4556  | 4     | 20      | 5.59      |      |      |
| 7     | 287.9  | 5903  | 5     | 20      | 5.59      |      |      |

CALIBRATION OF COMPONENT CL-

Method: AnionsIC2-061219.mtw  
 Equation:  $Q = 0.0240558 \cdot A + 1.66291$   
 RSD: 2.867 %  
 Correlation coefficient: 0.999653

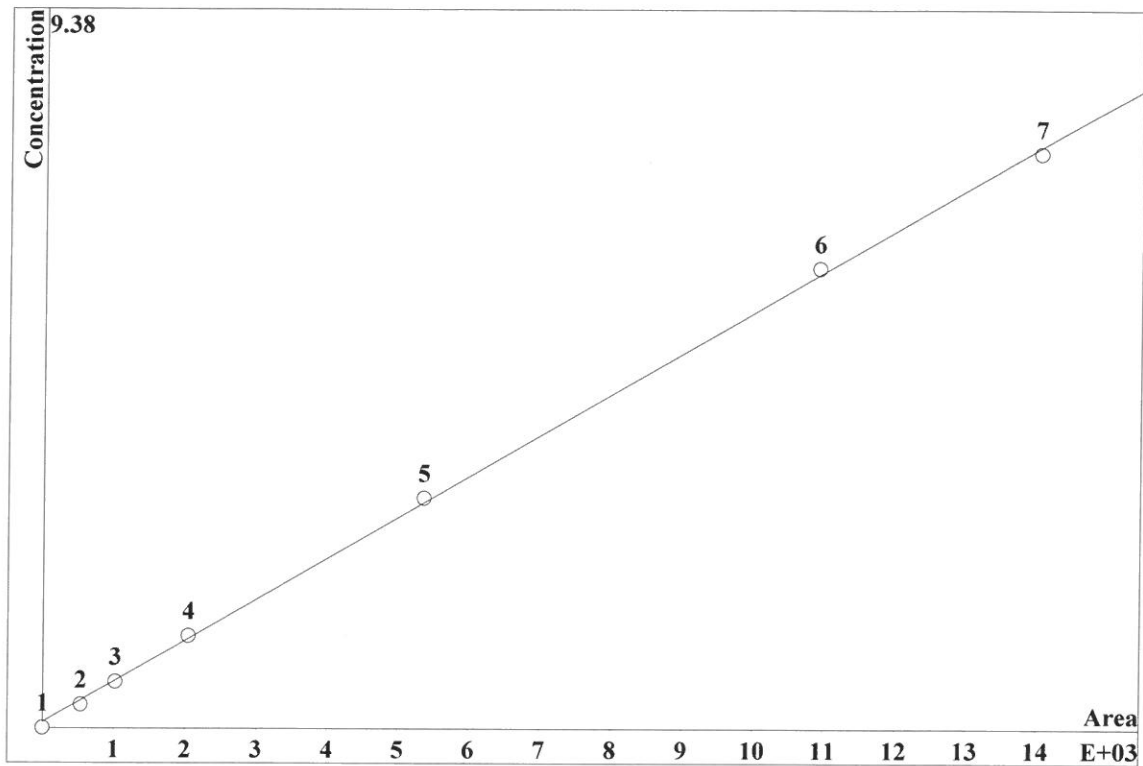


K3 = 0      K2 = 0      K1 = 0.0240558      K0 = 1.66291  
 Base: Area  
 Ref.channel: ch1  
 ISTD:  
 Formula: Linear  
 Weight: 1

| Level | Height | Area  | Conc. | Vol/Dil | Retention | Used | File |
|-------|--------|-------|-------|---------|-----------|------|------|
| 1     | 0      | 0     | 0     | 0       | 0         |      | 0    |
| 2     | 21.97  | 237   | 0.3   | 20      | 8.403     |      |      |
| 3     | 42.31  | 451.9 | 0.6   | 20      | 8.403     |      |      |
| 4     | 83.79  | 908.8 | 1.2   | 20      | 8.403     |      |      |
| 5     | 223.1  | 2360  | 3     | 20      | 8.403     |      |      |
| 6     | 463.7  | 4840  | 6     | 20      | 8.403     |      |      |
| 7     | 599.8  | 6251  | 7.5   | 20      | 8.403     |      |      |

## CALIBRATION OF COMPONENT NO2

Method: AnionsIC2-061219.mtw  
 Equation:  $Q = 0.0107004 \cdot A + 1.50666$   
 RSD: 2.403 %  
 Correlation coefficient: 0.999756



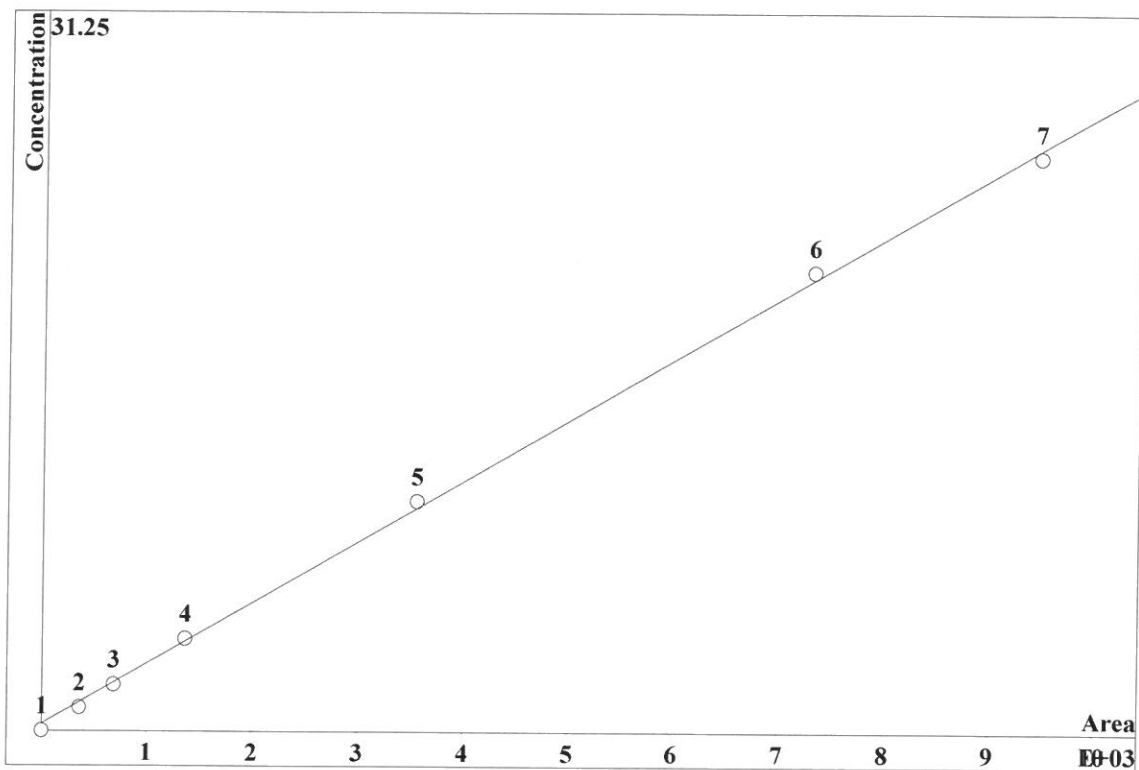
K3 = 0      K2 = 0      K1 = 0.0107004      K0 = 1.50666  
 Base: Area  
 Ref.channel: ch1  
 ISTD:  
 Formula: Linear  
 Weight: 1

| Level | Height | Area      | Conc. | Vol/Dil | Retention | Used | File |
|-------|--------|-----------|-------|---------|-----------|------|------|
| 1     | 0      | 0         | 0     | 0       | 0         |      | 0    |
| 2     | 38.24  | 536.8     | 0.3   | 20      | 10.05     |      |      |
| 3     | 71.89  | 1023      | 0.6   | 20      | 10.05     |      |      |
| 4     | 142.6  | 2040      | 1.2   | 20      | 10.05     |      |      |
| 5     | 370.1  | 5360      | 3     | 20      | 10.05     |      |      |
| 6     | 711.5  | 1.093e+04 | 6     | 20      | 10.05     |      |      |
| 7     | 909.3  | 1.404e+04 | 7.5   | 20      | 10.05     |      |      |

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## CALIBRATION OF COMPONENT BR-

Method: AnionsIC2-061219.mtw  
 Equation:  $Q = 0.0529001 \cdot A + 5.95956$   
 RSD: 3.053 %  
 Correlation coefficient: 0.999606



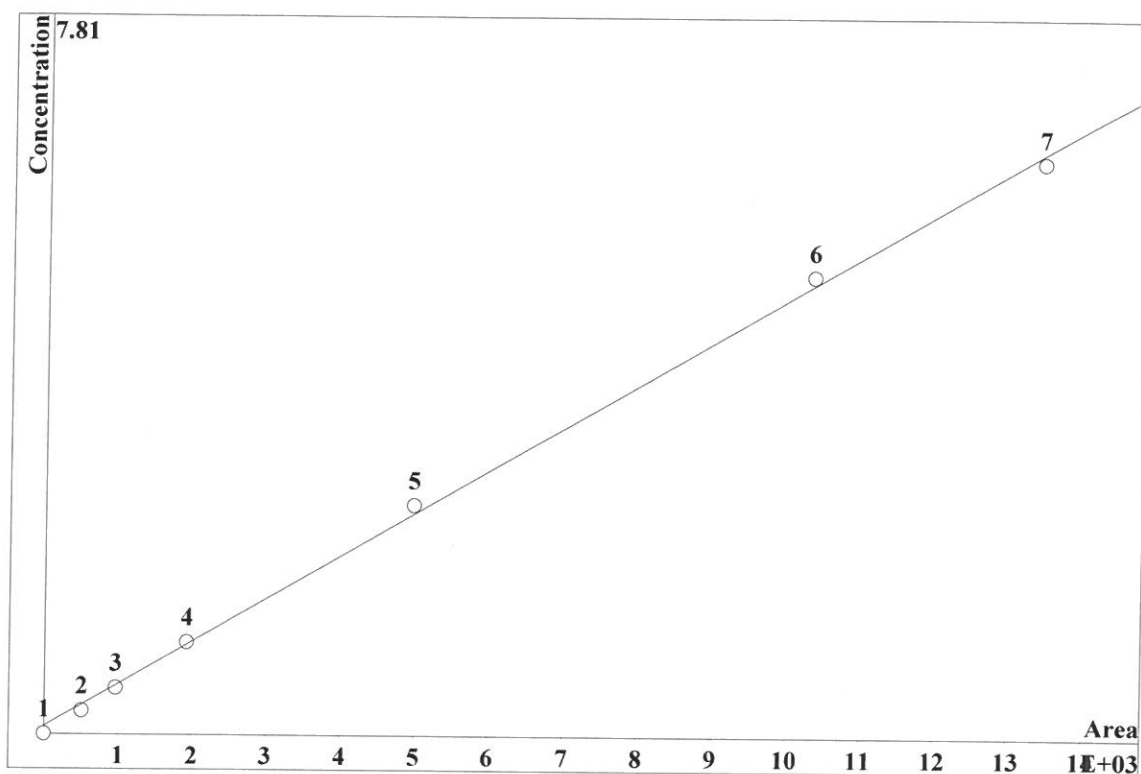
K3 = 0      K2 = 0      K1 = 0.0529001      K0 = 5.95956  
 Base: Area  
 Ref.channel: ch1  
 ISTD:  
 Formula: Linear  
 Weight: 1

| Level | Height | Area  | Conc. | Vol/Dil | Retention | Used | File |
|-------|--------|-------|-------|---------|-----------|------|------|
| 1     | 0      | 0     | 0     | 0       | 0         |      | 0    |
| 2     | 24.59  | 358.7 | 1     | 20      | 12.64     |      |      |
| 3     | 47.64  | 686.8 | 2     | 20      | 12.64     |      |      |
| 4     | 95.79  | 1361  | 4     | 20      | 12.64     |      |      |
| 5     | 255.8  | 3557  | 10    | 20      | 12.64     |      |      |
| 6     | 532.7  | 7328  | 20    | 20      | 12.64     |      |      |
| 7     | 687.5  | 9473  | 25    | 20      | 12.64     |      |      |

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## CALIBRATION OF COMPONENT NO3

Method: AnionsIC2-061219.mtw  
 Equation:  $Q = 0.00932613 \cdot A + 1.68881$   
 RSD: 3.537 %  
 Correlation coefficient: 0.999471

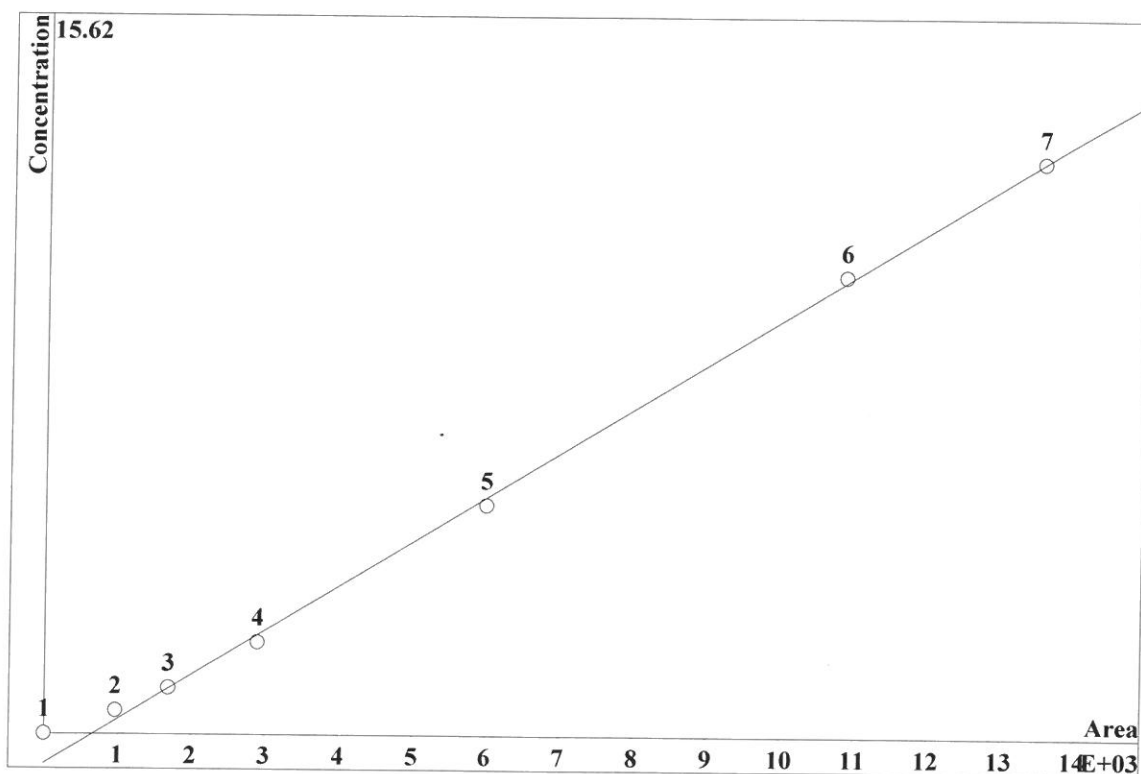


K3 = 0      K2 = 0      K1 = 0.00932613      K0 = 1.68881  
 Base: Area  
 Ref.channel: chl  
 ISTD:  
 Formula: Linear  
 Weight: 1

| Level | Height | Area      | Conc. | Vol/Dil | Retention | Used | File |
|-------|--------|-----------|-------|---------|-----------|------|------|
| 1     | 0      | 0         | 0     | 0       | 0         |      | 0    |
| 2     | 29.69  | 503.9     | 0.25  | 20      | 14.47     |      |      |
| 3     | 57.15  | 961.4     | 0.5   | 20      | 14.47     |      |      |
| 4     | 114.5  | 1918      | 1     | 20      | 14.47     |      |      |
| 5     | 305.6  | 4981      | 2.5   | 20      | 14.47     |      |      |
| 6     | 642.8  | 1.035e+04 | 5     | 20      | 14.47     |      |      |
| 7     | 838    | 1.344e+04 | 6.25  | 20      | 14.47     |      |      |

## CALIBRATION OF COMPONENT HPO4

Method: AnionsIC2-061219.mtw  
 Equation:  $Q = 0.019417 \cdot A - 13.0216$   
 RSD: 3.272 %  
 Correlation coefficient: 0.999547

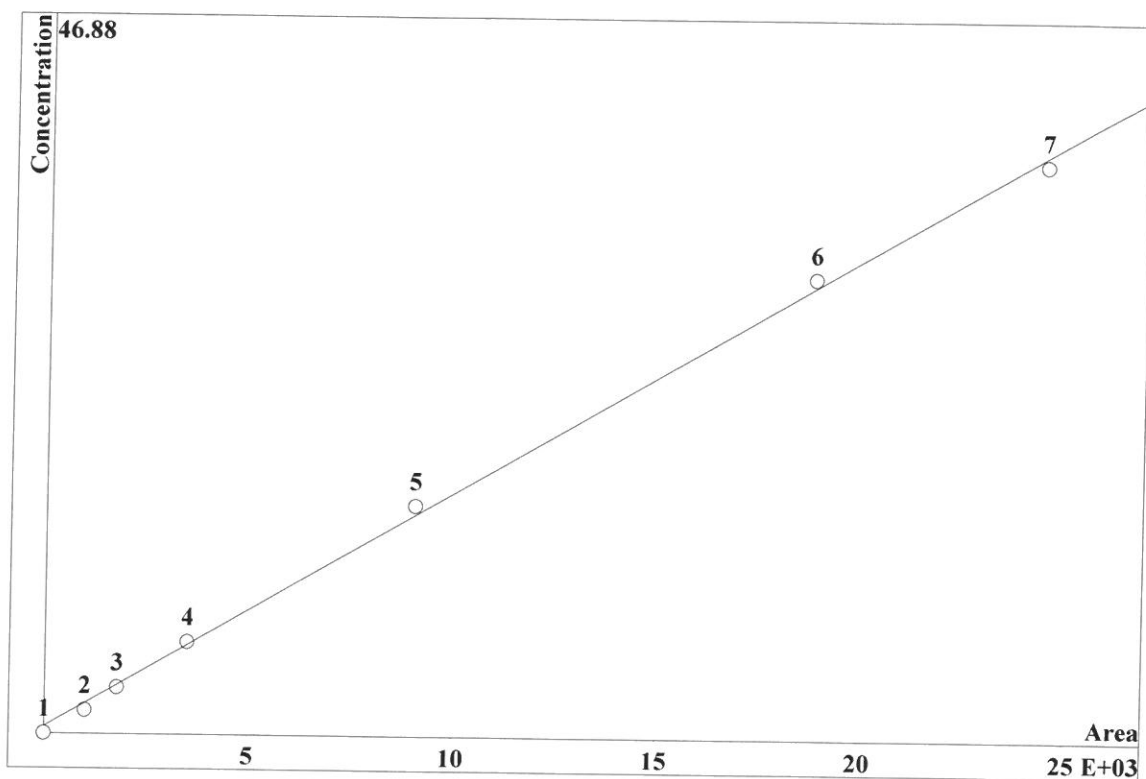


K3 = 0      K2 = 0      K1 = 0.019417      K0 = -13.0216  
 Base: Area  
 Ref.channel: ch1  
 ISTD:  
 Formula: Linear  
 Weight: 1

| Level | Height | Area      | Conc. | Vol/Dil | Retention | Used | File |
|-------|--------|-----------|-------|---------|-----------|------|------|
| 1     | 0      | 0         | 0     | 0       | 0         |      | 0    |
| 2     | 28.53  | 969.6     | 0.5   | 20      | 22.15     |      |      |
| 3     | 51.87  | 1692      | 1     | 20      | 22.15     |      |      |
| 4     | 93.08  | 2903      | 2     | 20      | 22.15     |      |      |
| 5     | 209.5  | 5995      | 5     | 20      | 22.15     |      |      |
| 6     | 400.9  | 1.085e+04 | 10    | 20      | 22.15     |      |      |
| 7     | 507    | 1.355e+04 | 12.5  | 20      | 22.15     |      |      |

# CALIBRATION OF COMPONENT SO4

Method: AnionsIC2-061219.mtw  
 Equation:  $Q = 0.0308169 \cdot A + 8.93106$   
 RSD: 3.749 %  
 Correlation coefficient: 0.999406



K3 = 0      K2 = 0      K1 = 0.0308169      K0 = 8.93106  
 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     | 38.84  | 1001      | 1.5   | 20      | 25.71     |      |      |
| 3     | 69.59  | 1781      | 3     | 20      | 25.71     |      |      |
| 4     | 137.3  | 3491      | 6     | 20      | 25.71     |      |      |
| 5     | 362.7  | 9064      | 15    | 20      | 25.71     |      |      |
| 6     | 758.4  | 1.882e+04 | 30    | 20      | 25.71     |      |      |
| 7     | 984    | 2.446e+04 | 37.5  | 20      | 25.71     |      |      |

Report date: 6/13/2019 11:28:08 AM  
Printed by: wet

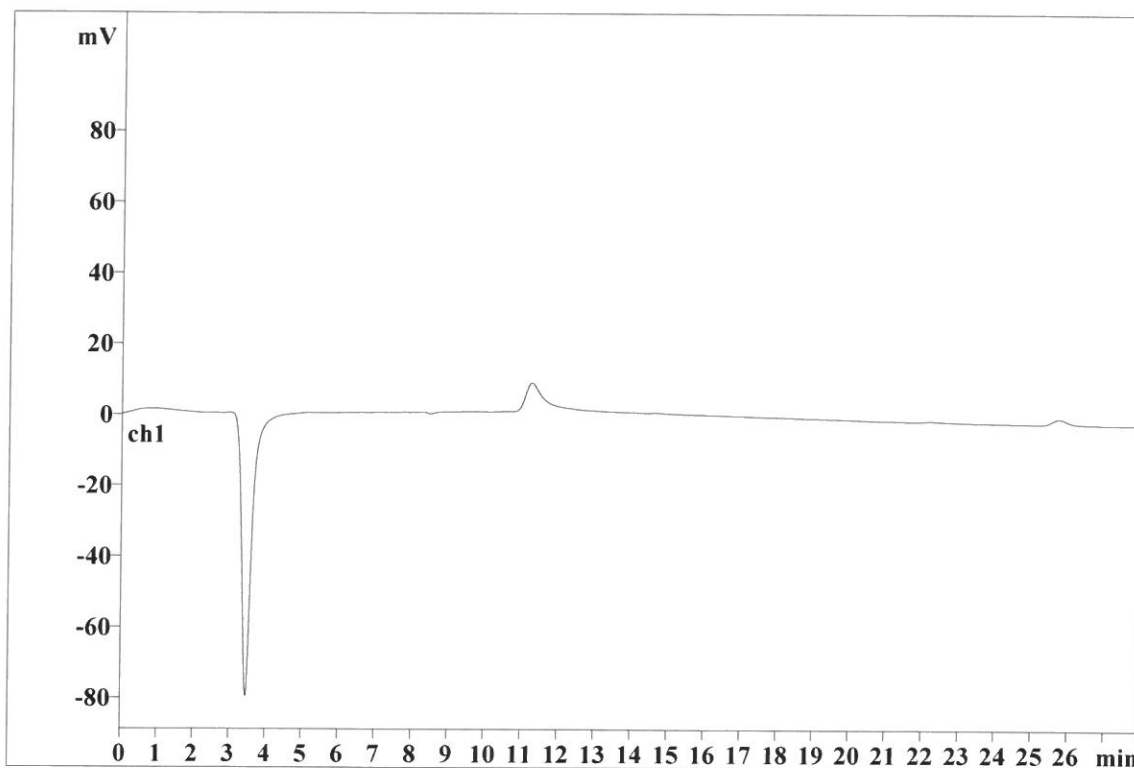
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Analysis from: 6/12/2019 9:22:00 AM  
File: \_2019-06-12\_

Last save: 6/12/2019 12:47:03 PM

Method: AnionsIC2-061219.mtw  
Run operator: wet  
Analysis number: 21819

Last save: 6/12/2019 8:41:

SAMPLE:  
: AK/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: 6/13/2019 11:28:18 AM  
Printed by: wet

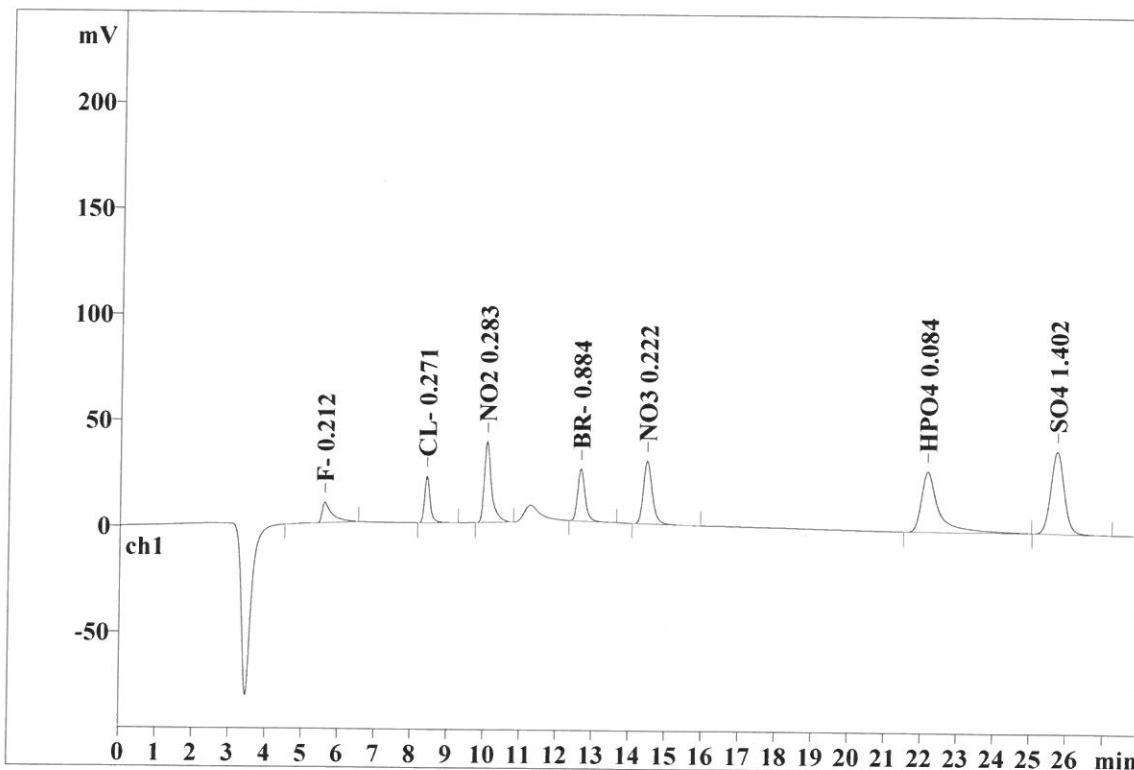
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Analysis from: 6/12/2019 9:52:59 AM  
File: \_2019-06-12\_

Last save: 6/12/2019 12:47:03 PM

Method: AnionsIC2-061219.mtw  
Run operator: wet  
Analysis number: 21820

Last save: 6/12/2019 8:41:

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



Quantitation method: Custom

| No | Retention<br>min | Width/2<br>min | Height<br>mV | Height<br>% | Area<br>mV*sec | Area<br>% |
|----|------------------|----------------|--------------|-------------|----------------|-----------|
| 1  | 5.59             | 0.249          | 9.69         | 5.06        | 192.720        | 5.07      |
| 2  | 8.40             | 0.155          | 21.97        | 11.47       | 236.959        | 6.24      |
| 3  | 10.05            | 0.193          | 38.24        | 19.96       | 536.813        | 14.13     |
| 4  | 12.64            | 0.216          | 24.59        | 12.84       | 358.662        | 9.44      |
| 5  | 14.47            | 0.251          | 29.68        | 15.50       | 503.857        | 13.26     |
| 6  | 22.15            | 0.420          | 28.53        | 14.89       | 969.601        | 25.52     |
| 7  | 25.71            | 0.393          | 38.84        | 20.28       | 1000.821       | 26.34     |
| 7  | 28.00            | 0.268          | 191.54       | 100.00      | 3799.432       | 100.00    |

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Report date: 6/13/2019 11:28:28 AM  
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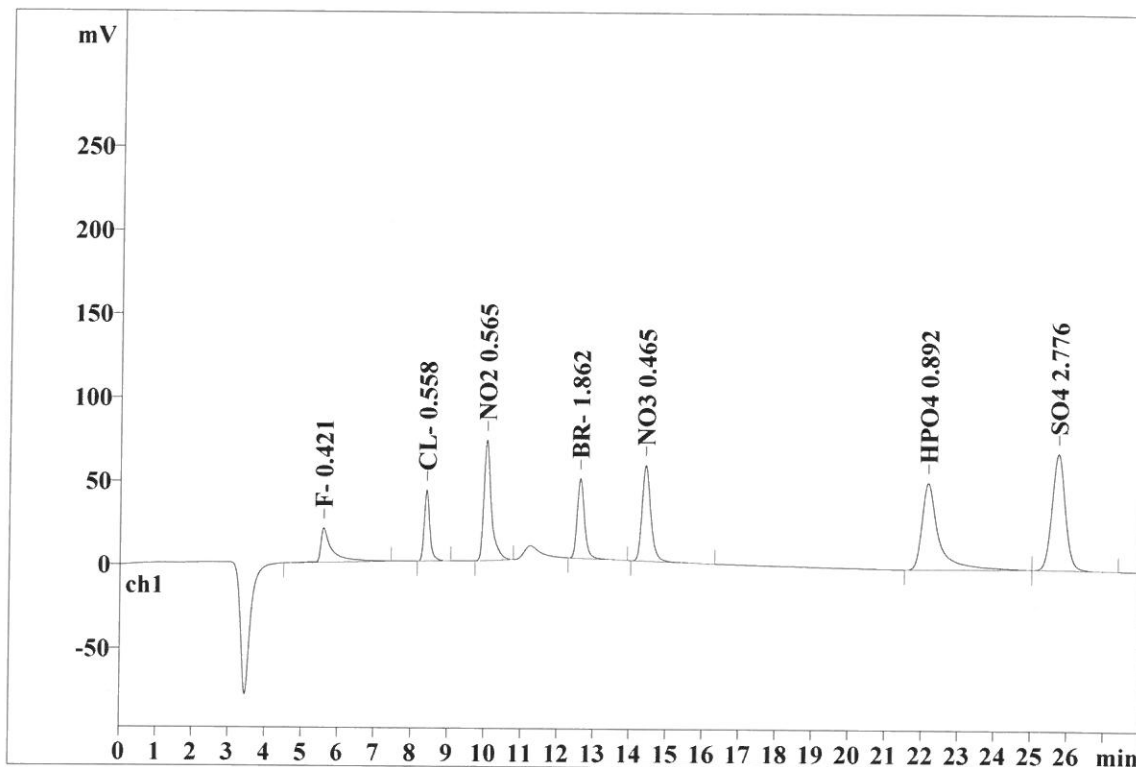
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Analysis from: 6/12/2019 10:23:58 AM  
File: \_2019-06-12\_

Last save: 6/12/2019 12:47:03 PM

Method: AnionsIC2-061219.mtw  
Run operator: wet  
Analysis number: 21821

Last save: 6/12/2019 8:41:

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



Quantitation method: Custom

| No | Retention<br>min | Width/2<br>min | Height<br>mV | Height<br>% | Area<br>mV*sec | Area<br>% |
|----|------------------|----------------|--------------|-------------|----------------|-----------|
| 1  | 5.59             | 0.235          | 20.55        | 5.69        | 441.999        | 6.28      |
| 2  | 8.40             | 0.155          | 42.31        | 11.72       | 451.936        | 6.42      |
| 3  | 10.03            | 0.196          | 71.89        | 19.91       | 1022.942       | 14.53     |
| 4  | 12.60            | 0.213          | 47.64        | 13.20       | 686.808        | 9.76      |
| 5  | 14.42            | 0.247          | 57.15        | 15.83       | 961.351        | 13.66     |
| 6  | 22.16            | 0.409          | 51.86        | 14.37       | 1692.143       | 24.04     |
| 7  | 25.73            | 0.391          | 69.59        | 19.28       | 1781.389       | 25.31     |
| 7  | 28.00            | 0.264          | 361.00       | 100.00      | 7038.568       | 100.00    |

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Report date: 6/13/2019 11:28:48 AM  
Printed by: wet

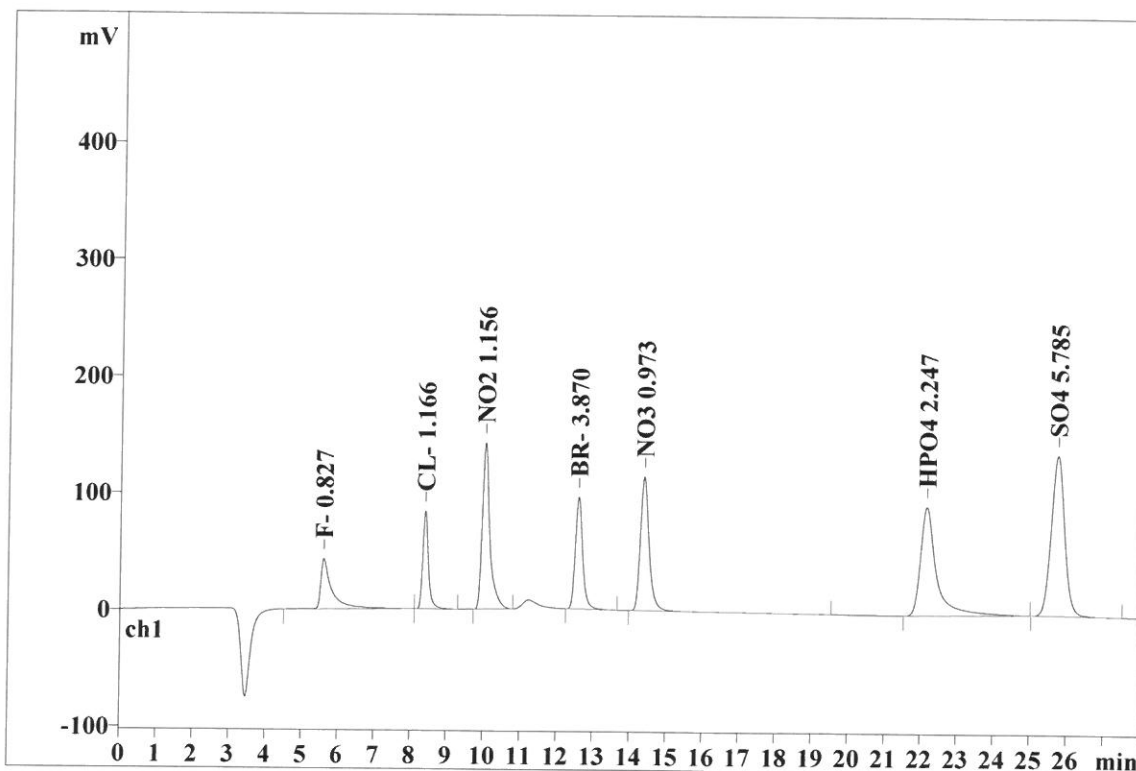
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Analysis from: 6/12/2019 10:54:56 AM  
File: \_2019-06-12\_

Last save: 6/12/2019 12:47:03 PM

Method: AnionsIC2-061219.mtw  
Run operator: wet  
Analysis number: 21822

Last save: 6/12/2019 8:41:

SAMPLE:  
: AK/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  | 5.60             | 0.245          | 43.06        | 6.06        | 927.949        | 6.85      |
| 2  | 8.40             | 0.156          | 83.79        | 11.80       | 908.837        | 6.71      |
| 3  | 10.02            | 0.197          | 142.55       | 20.07       | 2040.299       | 15.06     |
| 4  | 12.58            | 0.210          | 95.79        | 13.49       | 1360.796       | 10.04     |
| 5  | 14.37            | 0.244          | 114.50       | 16.12       | 1918.158       | 14.16     |
| 6  | 22.14            | 0.396          | 93.08        | 13.11       | 2902.642       | 21.42     |
| 7  | 25.72            | 0.387          | 137.34       | 19.34       | 3490.624       | 25.76     |
| 7  | 28.00            | 0.262          | 710.10       | 100.00      | 13549.306      | 100.00    |

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Report date: 6/13/2019 11:28:57 AM  
Printed by: wet

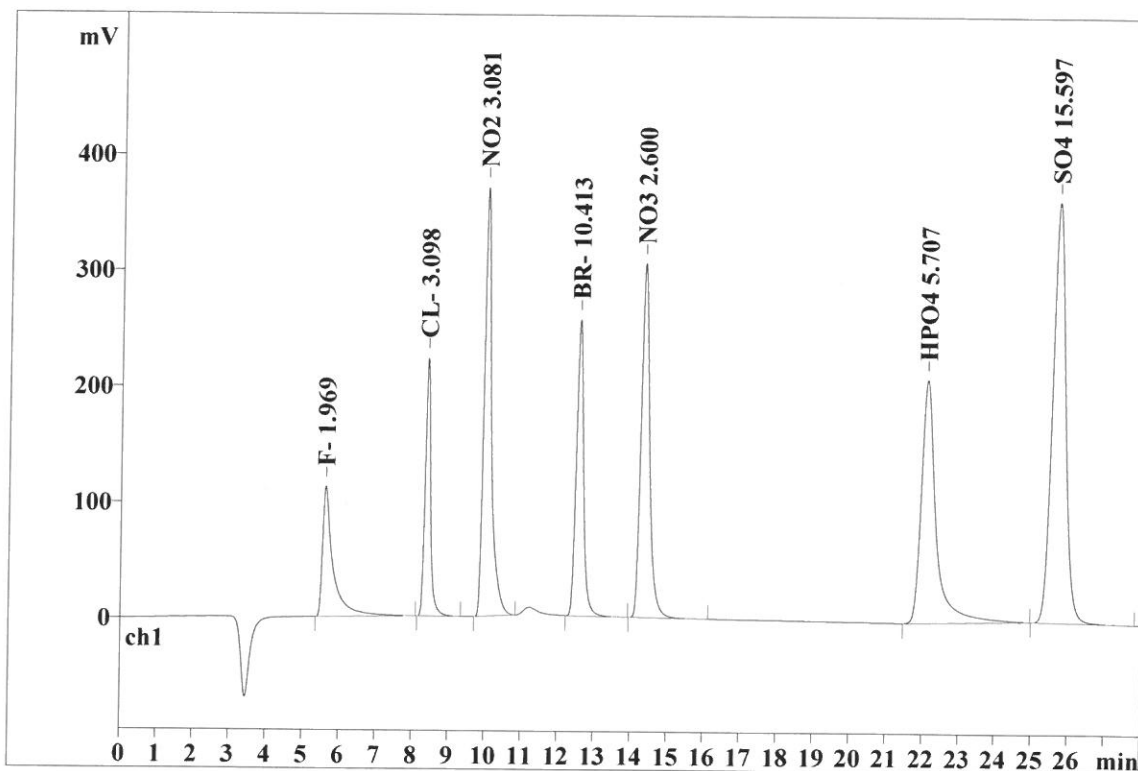
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Analysis from: 6/12/2019 11:25:55 AM  
File: \_2019-06-12\_

Last save: 6/12/2019 12:47:03 PM

Method: AnionsIC2-061219.mtw  
Run operator: wet  
Analysis number: 21823

Last save: 6/12/2019 8:41:

SAMPLE:  
: AK/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  | 5.60             | 0.243          | 112.49       | 6.12        | 2293.593       | 6.82      |
| 2  | 8.39             | 0.152          | 223.05       | 12.13       | 2360.229       | 7.02      |
| 3  | 10.00            | 0.201          | 370.06       | 20.12       | 5359.813       | 15.95     |
| 4  | 12.57            | 0.205          | 255.82       | 13.91       | 3557.076       | 10.58     |
| 5  | 14.34            | 0.238          | 305.58       | 16.61       | 4981.329       | 14.82     |
| 6  | 22.09            | 0.375          | 209.53       | 11.39       | 5994.802       | 17.84     |
| 7  | 25.69            | 0.379          | 362.73       | 19.72       | 9063.825       | 26.97     |
| 7  | 28.00            | 0.256          | 1839.26      | 100.00      | 33610.666      | 100.00    |

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Report date: 6/13/2019 11:29:06 AM  
Printed by: wet

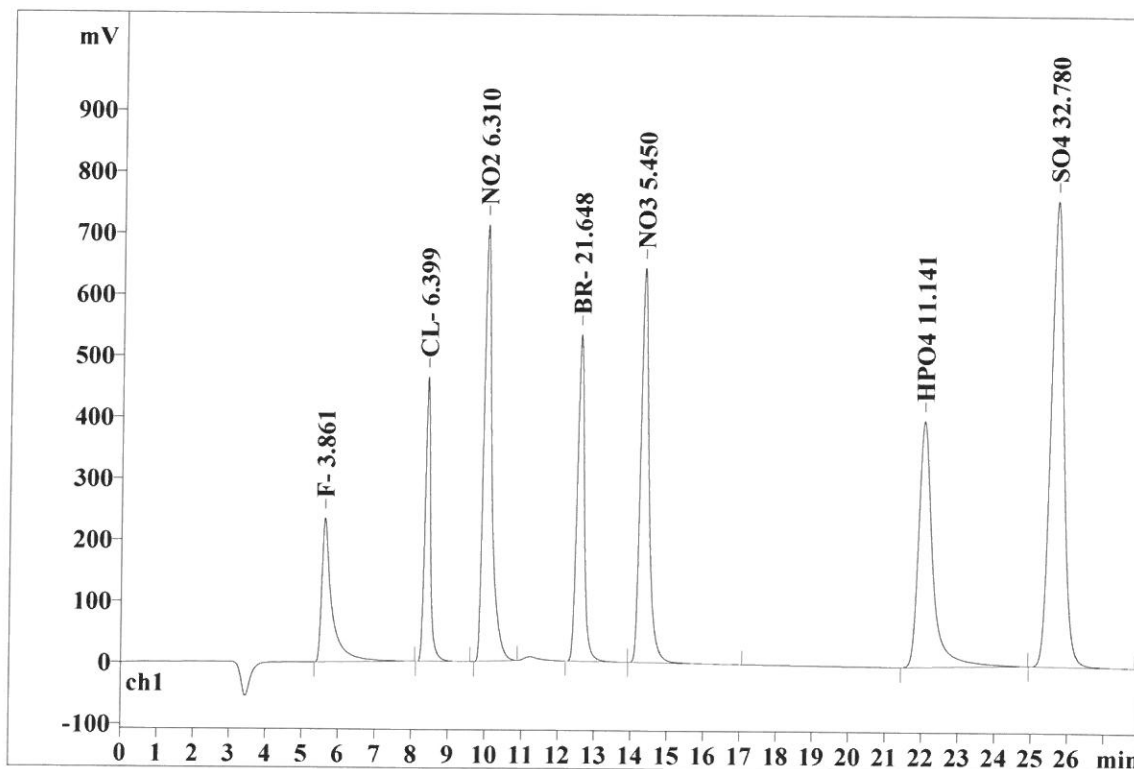
Ident: STD6  
Analysis from: 6/12/2019 11:56:54 AM  
File: \_2019-06-12\_

Last save: 6/12/2019 1:00:44 PM

Method: AnionsIC2-061219.mtw  
Run operator: wet  
Analysis number: 21824

Last save: 6/12/2019 12:47

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



Quantitation method: Custom

| No | Retention<br>min | Width/2<br>min | Height<br>mV | Height<br>% | Area<br>mV*sec | Area<br>% |
|----|------------------|----------------|--------------|-------------|----------------|-----------|
| 1  | 5.60             | 0.233          | 234.66       | 6.27        | 4556.029       | 6.73      |
| 2  | 8.39             | 0.150          | 463.72       | 12.38       | 4839.885       | 7.15      |
| 3  | 9.99             | 0.216          | 711.45       | 19.00       | 10925.337      | 16.14     |
| 4  | 12.57            | 0.203          | 532.68       | 14.23       | 7328.036       | 10.83     |
| 5  | 14.31            | 0.234          | 642.74       | 17.16       | 10348.406      | 15.29     |
| 6  | 22.04            | 0.365          | 400.86       | 10.71       | 10849.774      | 16.03     |
| 7  | 25.63            | 0.375          | 758.37       | 20.25       | 18823.833      | 27.82     |
| 7  | 28.00            | 0.254          | 3744.48      | 100.00      | 67671.299      | 100.00    |

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Report date: 6/13/2019 11:29:17 AM  
Printed by: wet

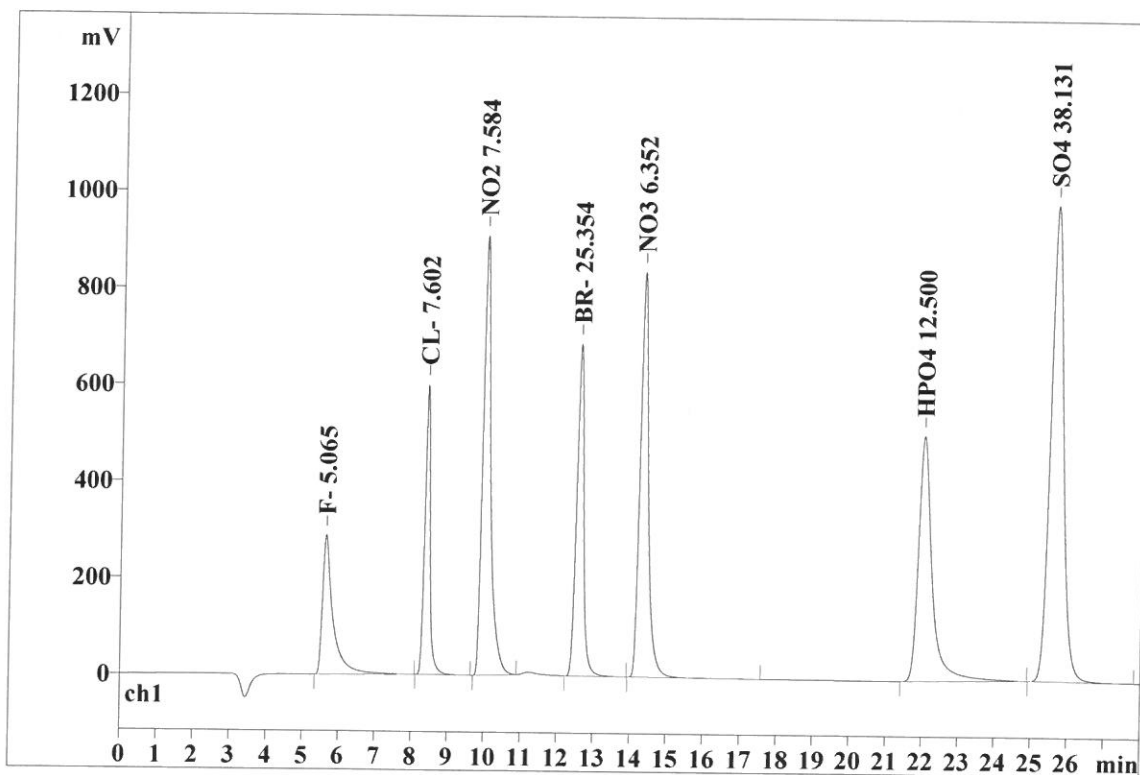
Ident: STD7  
Analysis from: 6/12/2019 12:27:53 PM  
File: \_2019-06-12\_

Last save: 6/12/2019 1:00:55 PM

Method: AnionsIC2-061219.mtw  
Run operator: wet  
Analysis number: 21825

Last save: 6/12/2019 12:47

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



Quantitation method: Custom

| No | Retention<br>min | Width/2<br>min | Height<br>mV | Height<br>% | Area<br>mV*sec | Area<br>% |
|----|------------------|----------------|--------------|-------------|----------------|-----------|
| 1  | 5.62             | 0.258          | 287.93       | 5.98        | 5902.882       | 6.78      |
| 2  | 8.40             | 0.150          | 599.85       | 12.46       | 6251.420       | 7.18      |
| 3  | 9.98             | 0.217          | 909.25       | 18.89       | 14035.066      | 16.11     |
| 4  | 12.58            | 0.204          | 687.49       | 14.28       | 9473.093       | 10.88     |
| 5  | 14.31            | 0.232          | 837.97       | 17.41       | 13440.352      | 15.43     |
| 6  | 22.02            | 0.363          | 507.03       | 10.53       | 13545.606      | 15.55     |
| 7  | 25.62            | 0.376          | 984.01       | 20.44       | 24457.065      | 28.08     |
| 7  | 28.00            | 0.257          | 4813.53      | 100.00      | 87105.486      | 100.00    |

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Report date: 6/13/2019 11:29:26 AM  
 Printed by: wet

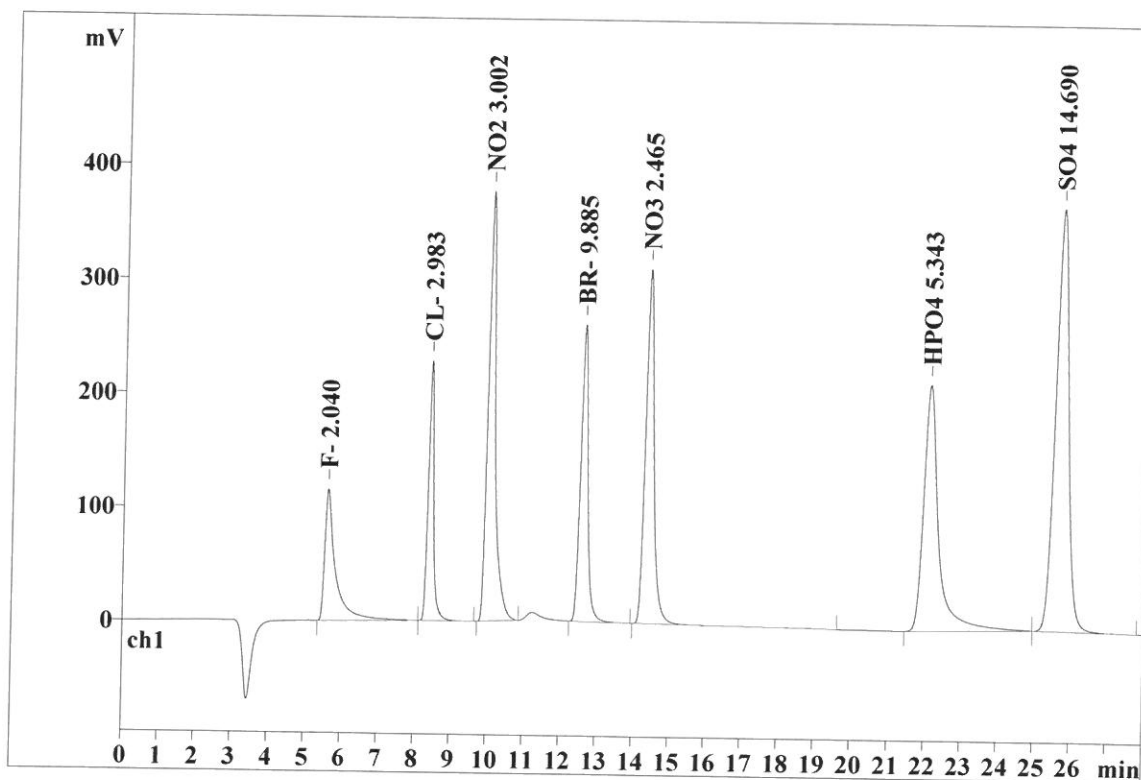
Ident: ICV  
 Analysis from: 6/12/2019 1:04:30 PM  
 File: \_2019-06-12\_

Last save: 6/12/2019 1:32:30 PM

Method: AnionsIC2-061219.mtw  
 Run operator: wet  
 Analysis number: 21826

Last save: 6/12/2019 1:00:

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



Quantitation method: Custom

| No | Retention<br>min | Width/2<br>min | Height<br>mV | Height<br>% | Area<br>mV*sec | Area<br>% |
|----|------------------|----------------|--------------|-------------|----------------|-----------|
| 1  | 5.60             | 0.243          | 115.26       | 6.15        | 2354.851       | 6.85      |
| 2  | 8.40             | 0.152          | 227.83       | 12.15       | 2410.826       | 7.01      |
| 3  | 10.01            | 0.201          | 376.50       | 20.08       | 5469.939       | 15.91     |
| 4  | 12.59            | 0.206          | 260.09       | 13.87       | 3624.560       | 10.54     |
| 5  | 14.37            | 0.239          | 310.33       | 16.55       | 5106.154       | 14.85     |
| 6  | 22.08            | 0.376          | 215.49       | 11.49       | 6174.009       | 17.96     |
| 7  | 25.67            | 0.379          | 369.91       | 19.72       | 9244.006       | 26.88     |
| 7  | 28.00            | 0.257          | 1875.41      | 100.00      | 34384.345      | 100.00    |

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Report date: 6/13/2019 11:29:36 AM  
Printed by: wet

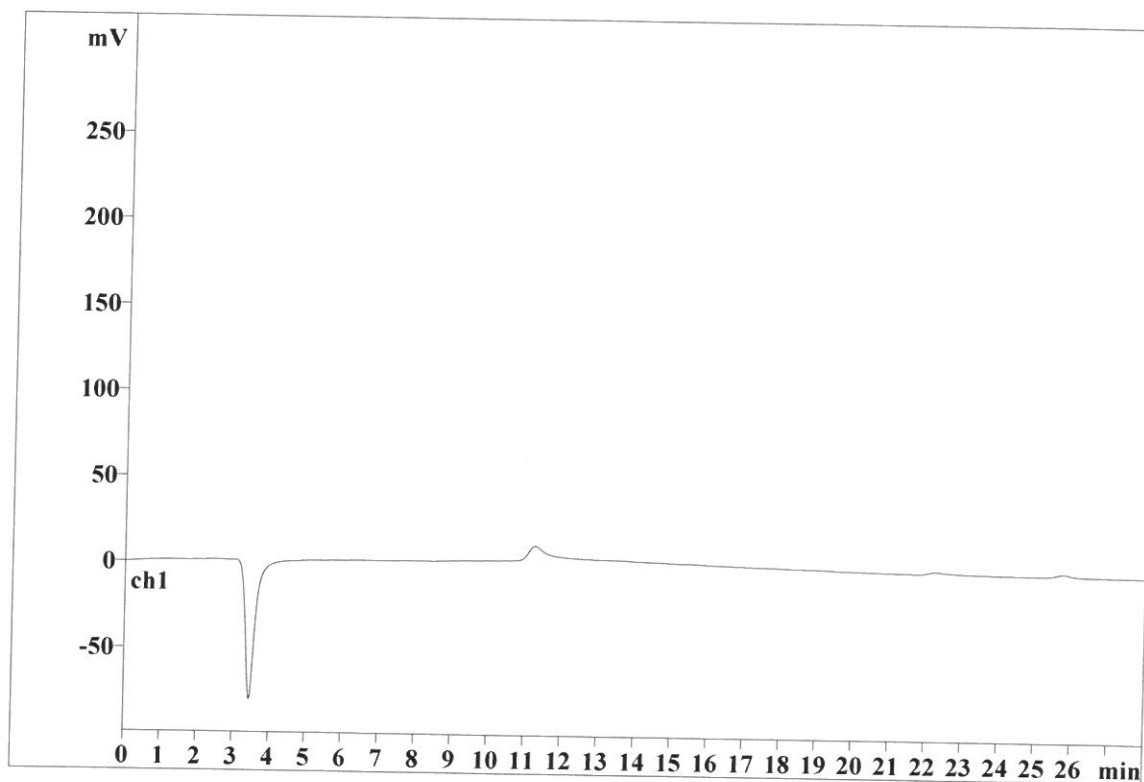
Ident: ICB  
Analysis from: 6/12/2019 1:36:55 PM  
File: \_2019-06-12\_

Last save: 6/12/2019 2:04:55 PM

Method: AnionsIC2-061219.mtw  
Run operator: wet  
Analysis number: 21827

Last save: 6/12/2019 1:00:

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



Quantitation method: Custom

No peaks

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Report date: 6/13/2019 11:29:44 AM  
Printed by: wet

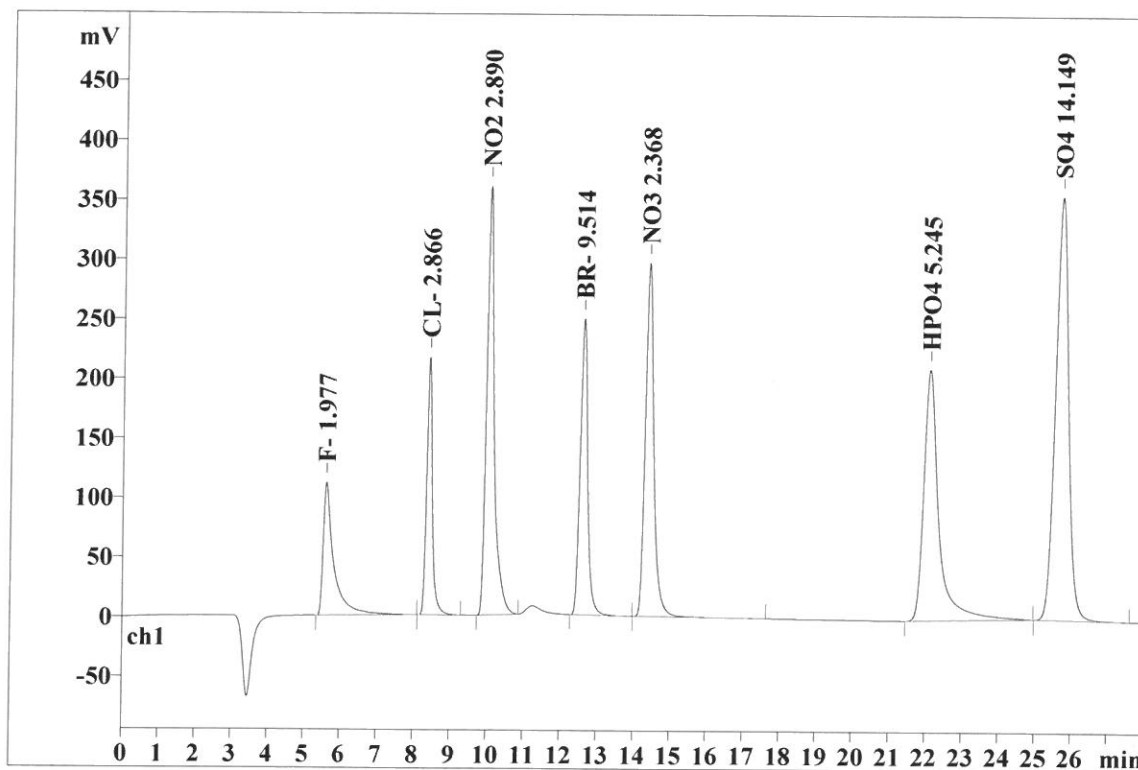
Ident: CCV  
Analysis from: 6/12/2019 2:07:53 PM  
File: \_2019-06-12\_

Last save: 6/12/2019 2:35:53 PM

Method: AnionsIC2-061219.mtw  
Run operator: wet  
Analysis number: 21828

Last save: 6/12/2019 1:00:

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



Quantitation method: Custom

| No | Retention<br>min | Width/2<br>min | Height<br>mV | Height<br>% | Area<br>mV*sec | Are    |
|----|------------------|----------------|--------------|-------------|----------------|--------|
| 1  | 5.60             | 0.246          | 111.56       | 6.21        | 2281.044       | 6.8    |
| 2  | 8.41             | 0.154          | 216.20       | 12.03       | 2313.442       | 6.9    |
| 3  | 10.02            | 0.201          | 359.67       | 20.01       | 5261.371       | 15.8   |
| 4  | 12.60            | 0.207          | 248.43       | 13.82       | 3484.274       | 10.4   |
| 5  | 14.38            | 0.241          | 296.22       | 16.48       | 4898.179       | 14.7   |
| 6  | 22.09            | 0.378          | 210.52       | 11.71       | 6073.025       | 18.2   |
| 7  | 25.68            | 0.380          | 354.79       | 19.74       | 8892.563       | 26.7   |
| 7  | 28.00            | 0.258          | 1797.40      | 100.00      | 33203.898      | 100.00 |

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Report date: 6/13/2019 11:29:55 AM  
Printed by: wet

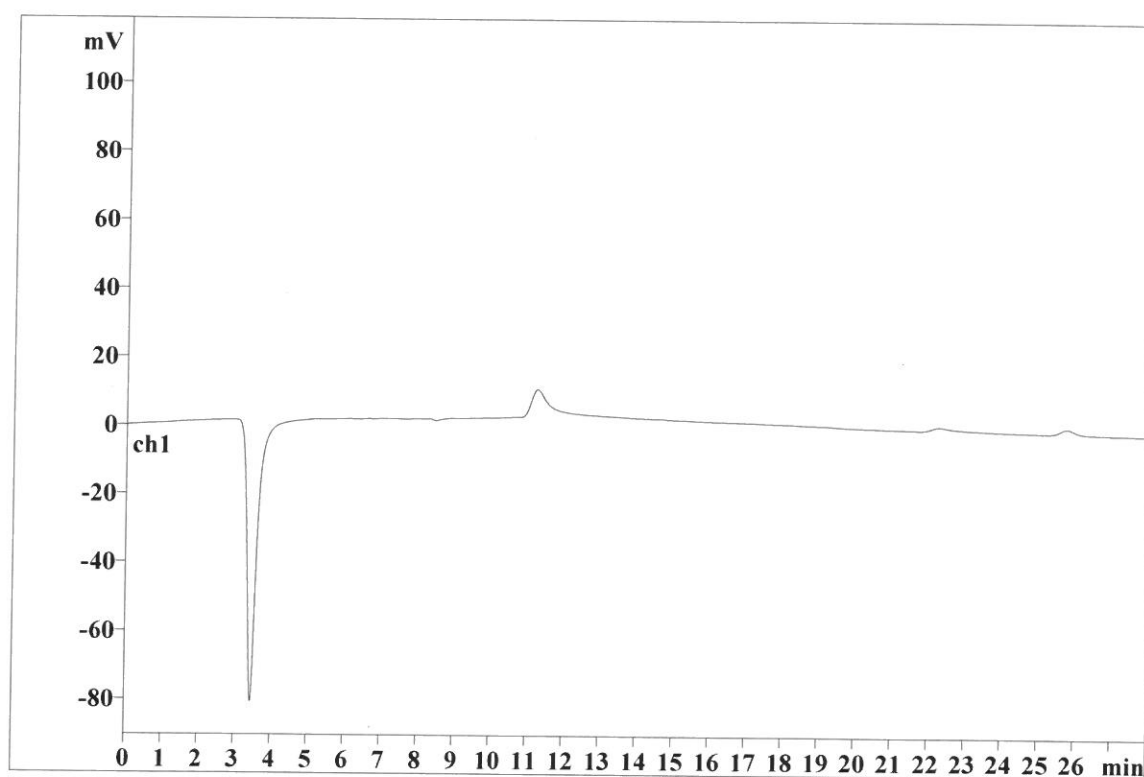
Ident: CCB  
Analysis from: 6/12/2019 2:44:11 PM  
File: \_2019-06-12\_

Last save: 6/12/2019 3:12:12 PM

Method: AnionsIC2-061219.mtw  
Run operator: wet  
Analysis number: 21829

Last save: 6/12/2019 1:00:

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



Quantitation method: Custom

No peaks

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Report date: 6/13/2019 11:30:29 AM  
Printed by: wet

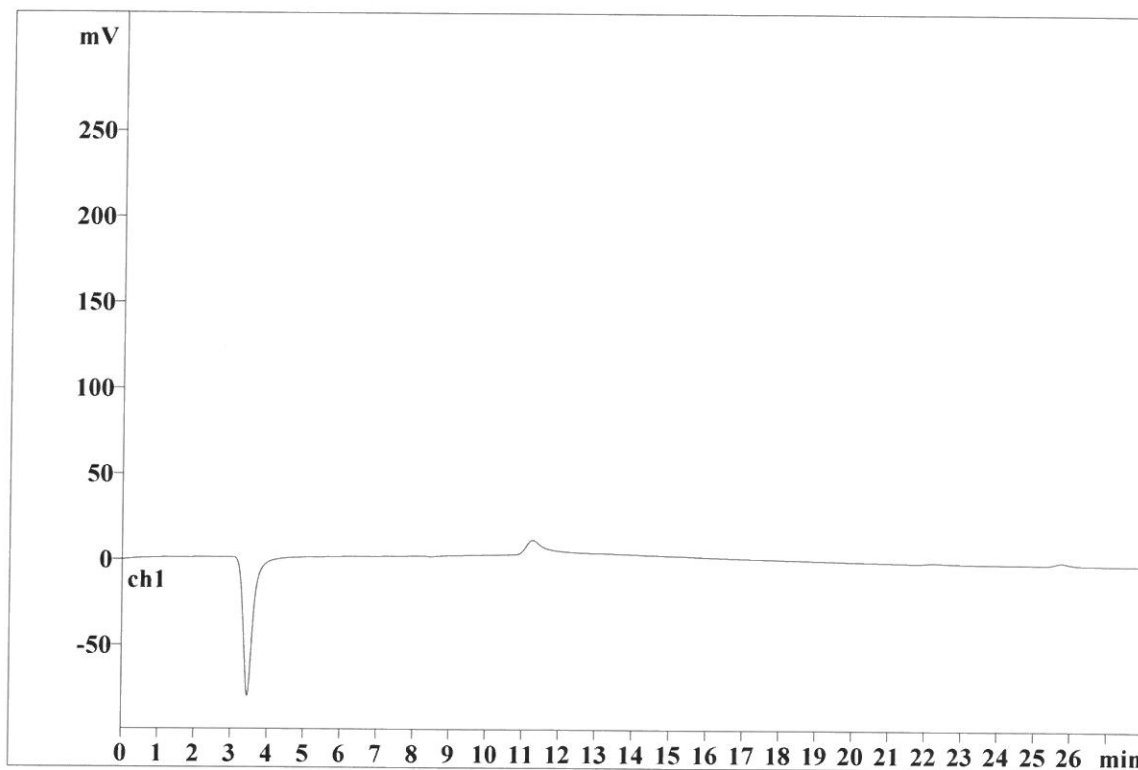
Ident: LB103374BLS  
Analysis from: 6/12/2019 3:15:15 PM  
File: \_2019-06-12\_

Last save: 6/13/2019 11:27:58 AM

Method: AnionsIC2-061219.mtw  
Run operator: wet  
Analysis number: 21830

Last save: 6/12/2019 1:00:

SAMPLE: 5.01g/100mL  
: AK/AP  
Vial number: 19  
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: 6/13/2019 11:30:43 AM  
Printed by: wet

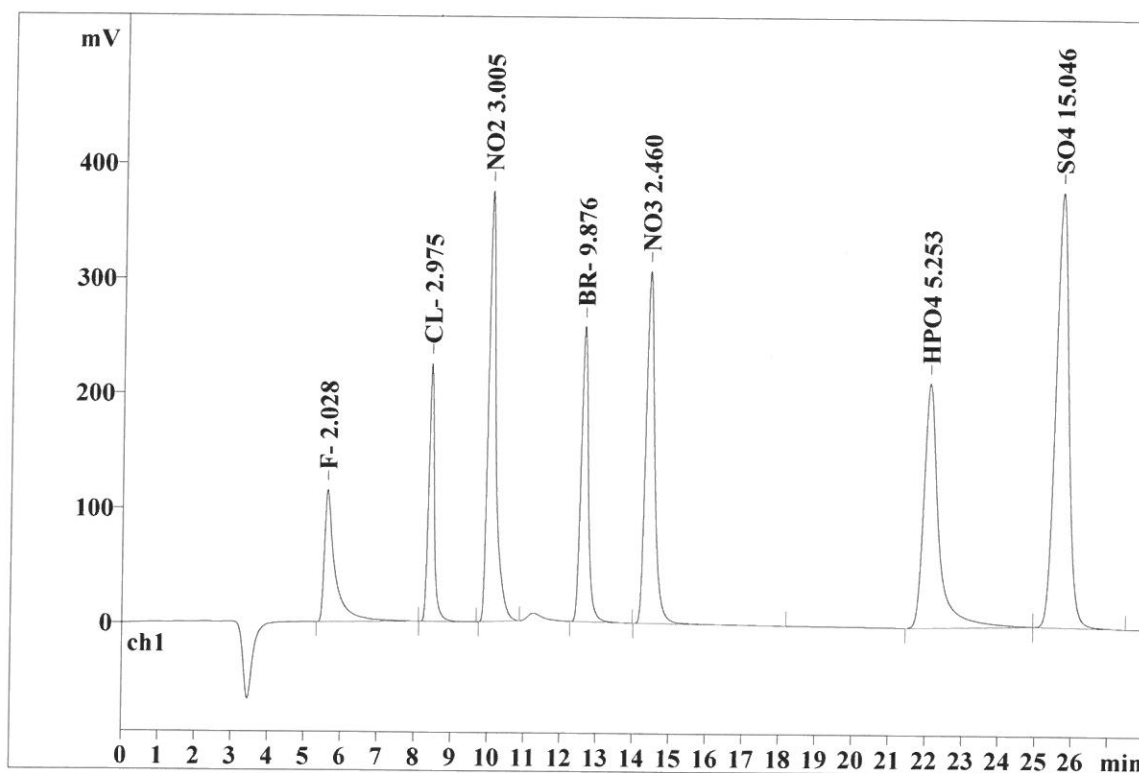
Ident: LB103374BSS  
Analysis from: 6/12/2019 3:46:14 PM  
File: \_2019-06-12\_

Last save: 6/13/2019 11:27:58 AM

Method: AnionsIC2-061219.mtw  
Run operator: wet  
Analysis number: 21831

Last save: 6/12/2019 1:00:

SAMPLE: 5.00g/100mL  
: AK/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  | 5.60             | 0.245          | 114.78       | 6.14        | 2340.434       | 6.7       |
| 2  | 8.41             | 0.154          | 224.76       | 12.03       | 2404.409       | 6.9       |
| 3  | 10.03            | 0.202          | 374.96       | 20.06       | 5475.578       | 15.8      |
| 4  | 12.61            | 0.208          | 257.01       | 13.75       | 3621.310       | 10.5      |
| 5  | 14.40            | 0.242          | 306.61       | 16.41       | 5094.255       | 14.7      |
| 6  | 22.07            | 0.377          | 212.64       | 11.38       | 6081.471       | 17.6      |
| 7  | 25.65            | 0.380          | 378.15       | 20.23       | 9475.219       | 27.4      |
| 7  | 28.00            | 0.258          | 1868.90      | 100.00      | 34492.676      | 100.00    |

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Report date: 6/13/2019 11:30:58 AM  
Printed by: wet

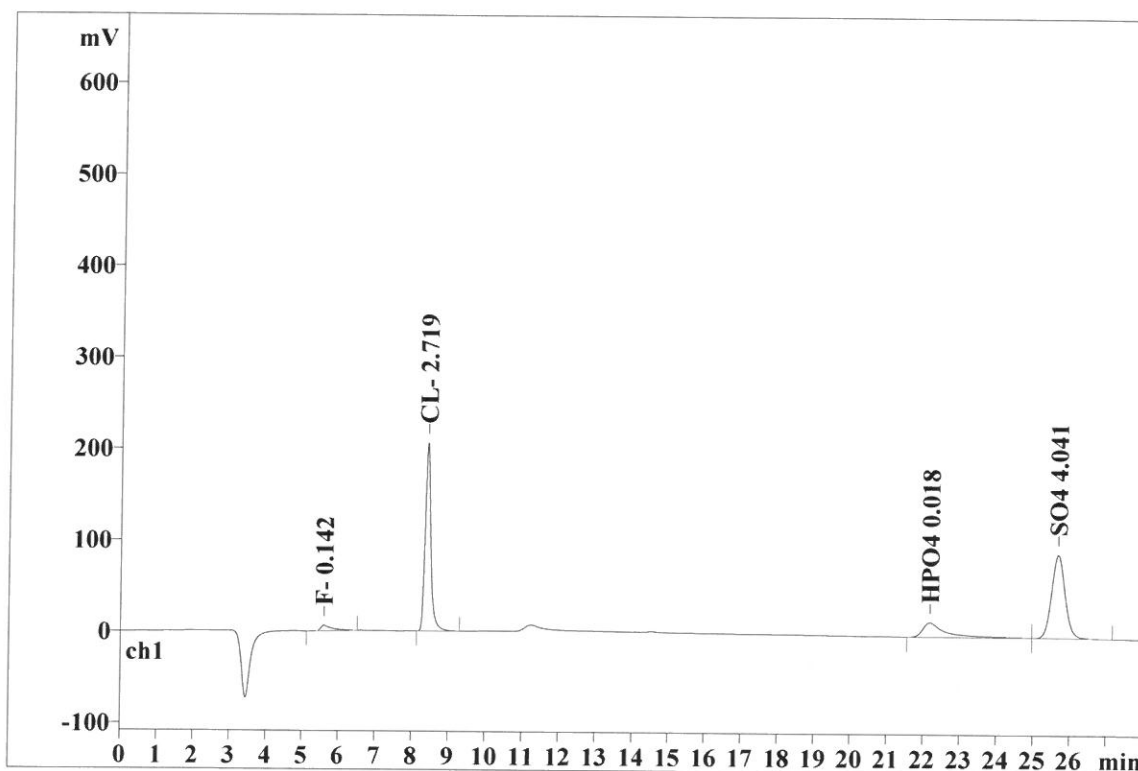
Ident: K3271-03  
Analysis from: 6/12/2019 4:17:17 PM  
File: \_2019-06-12\_

Last save: 6/12/2019 4:45:17 PM

Method: AnionsIC2-061219.mtw  
Run operator: wet  
Analysis number: 21832

Last save: 6/12/2019 1:00:

SAMPLE: 5.03g/100mL  
: AK/AP  
Vial number: 13  
Volume: 20.0 µL  
Dilution: 1.00  
Amount: 1.0000



Quantitation method: Custom

| No | Retention<br>min | Width/2<br>min | Height<br>mV | Height<br>% | Area<br>mV*sec | Area<br>% |
|----|------------------|----------------|--------------|-------------|----------------|-----------|
| 1  | 5.59             | 0.275          | 6.02         | 1.89        | 127.736        | 2.3       |
| 2  | 8.40             | 0.153          | 205.63       | 64.55       | 2191.519       | 41.0      |
| 3  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.00      |
| 4  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.00      |
| 5  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.00      |
| 6  | 22.18            | 0.520          | 15.82        | 4.97        | 689.610        | 12.9      |
| 7  | 25.67            | 0.390          | 91.10        | 28.60       | 2332.889       | 43.6      |
| 7  | 28.00            | 0.191          | 318.57       | 100.00      | 5341.754       | 100.00    |

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Report date: 6/13/2019 11:31:41 AM  
Printed by: wet

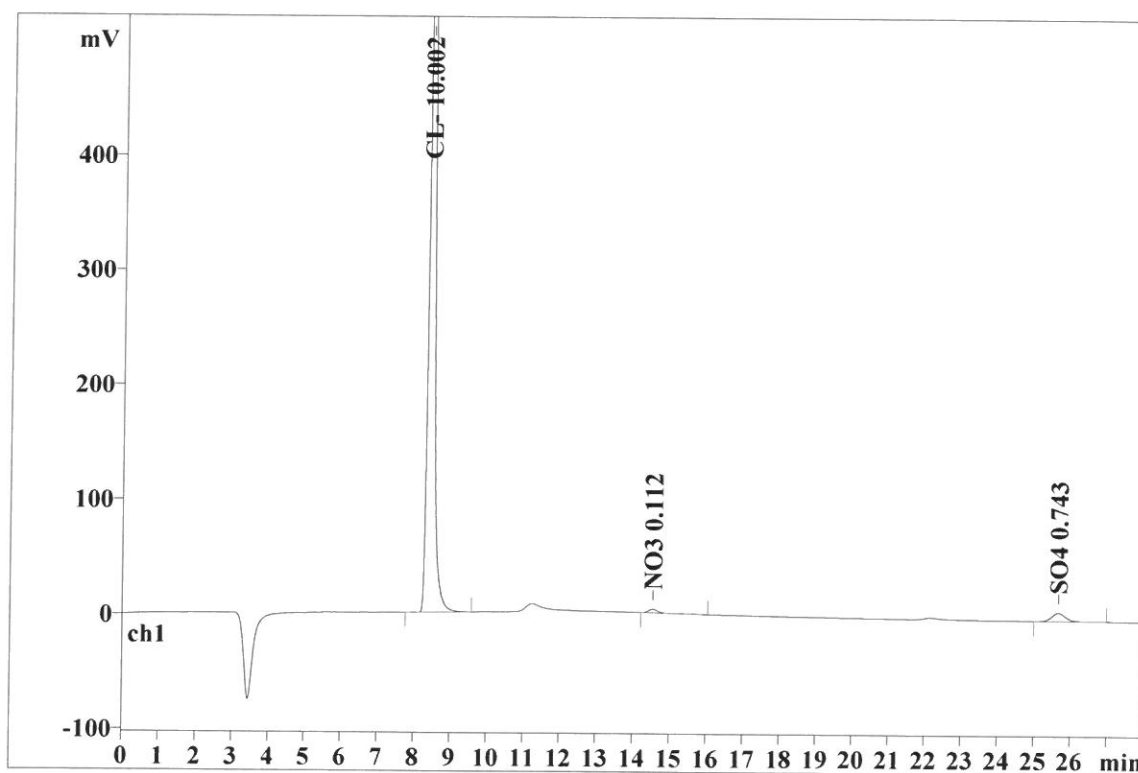
Ident: K3303-05  
Analysis from: 6/12/2019 4:48:17 PM  
File: \_2019-06-12\_

Last save: 6/12/2019 5:16:17 PM

Method: AnionsIC2-061219.mtw  
Run operator: wet  
Analysis number: 21833

Last save: 6/12/2019 1:00:

SAMPLE: 5.04g/100mL  
: AK/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  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.00      |
| 2  | 8.41             | 0.146          | 814.87       | 98.73       | 8246.933       | 97.04     |
| 3  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.00      |
| 4  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.00      |
| 5  | 14.54            | 0.257          | 3.22         | 0.39        | 58.648         | 0.69      |
| 6  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.00      |
| 7  | 25.66            | 0.401          | 7.28         | 0.88        | 192.579        | 2.27      |
| 7  | 28.00            | 0.115          | 825.37       | 100.00      | 8498.160       | 100.00    |

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Report date: 6/13/2019 11:31:50 AM  
Printed by: wet

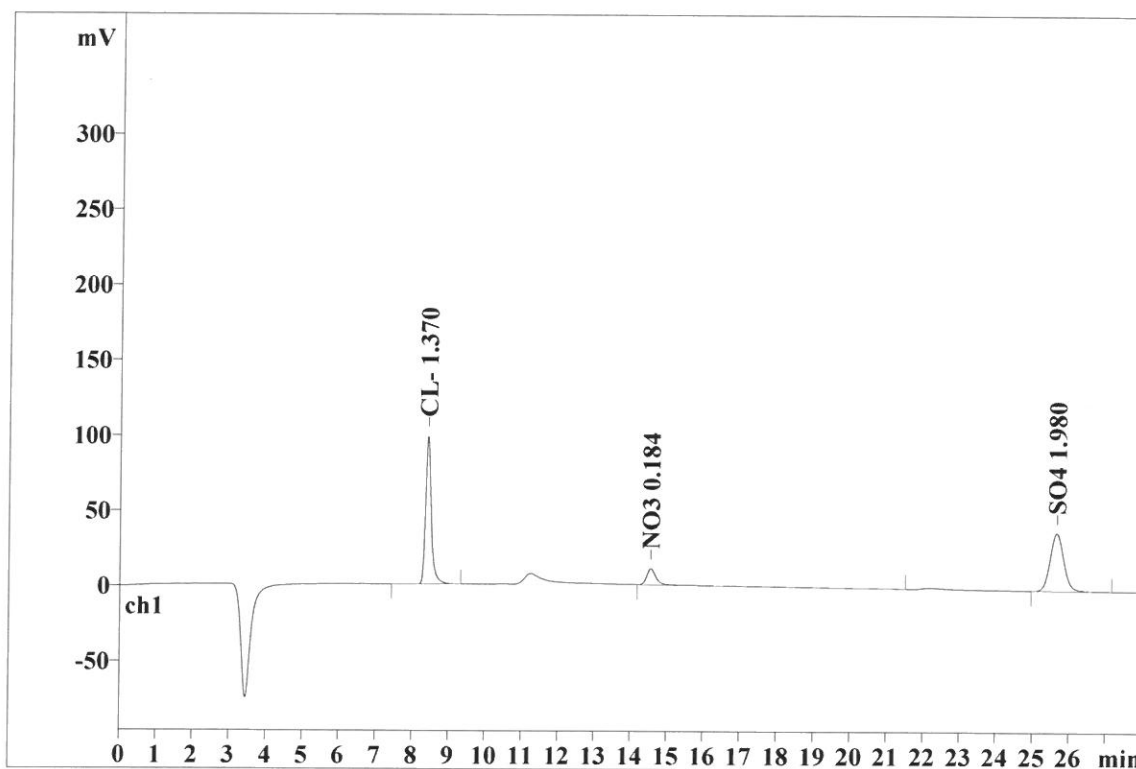
Ident: K3303-08  
Analysis from: 6/12/2019 5:19:17 PM  
File: \_2019-06-12\_

Last save: 6/12/2019 5:47:17 PM

Method: AnionsIC2-061219.mtw  
Run operator: wet  
Analysis number: 21834

Last save: 6/12/2019 1:00:

SAMPLE: 5.01g/100mL  
: AK/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 | Are   |
|----|------------------|----------------|--------------|-------------|----------------|-------|
| 1  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.0   |
| 2  | 8.42             | 0.156          | 98.11        | 66.65       | 1070.209       | 46.9  |
| 3  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.0   |
| 4  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.0   |
| 5  | 14.56            | 0.260          | 10.67        | 7.25        | 213.163        | 9.3   |
| 6  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.0   |
| 7  | 25.65            | 0.394          | 38.41        | 26.09       | 995.169        | 43.6  |
| 7  | 28.00            | 0.116          | 147.19       | 100.00      | 2278.541       | 100.0 |

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Report date: 6/13/2019 11:32:01 AM  
Printed by: wet

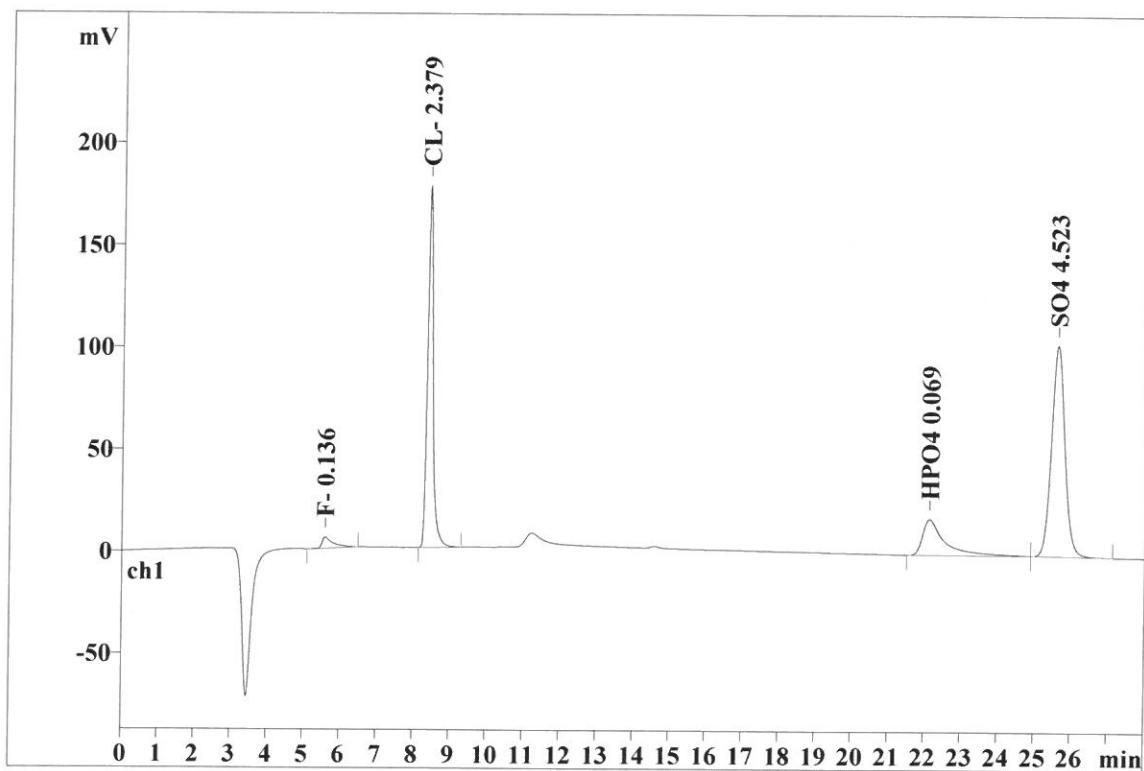
Ident: K3271-03DUP  
Analysis from: 6/12/2019 5:50:18 PM  
File: \_2019-06-12\_

Last save: 6/12/2019 6:18:18 PM

Method: AnionsIC2-061219.mtw  
Run operator: wet  
Analysis number: 21835

Last save: 6/12/2019 1:00:

SAMPLE: 5.05g/100mL  
AK/AP  
Vial number: 14  
Volume: 20.0 µL  
Dilution: 1.00  
Amount: 1.0000



Quantitation method: Custom

| No | Retention<br>min | Width/2<br>min | Height<br>mV | Height<br>% | Area<br>mV*sec | Are    |
|----|------------------|----------------|--------------|-------------|----------------|--------|
| 1  | 5.59             | 0.282          | 5.53         | 1.82        | 120.916        | 2.2    |
| 2  | 8.41             | 0.155          | 177.10       | 58.36       | 1908.488       | 35.2   |
| 3  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.00   |
| 4  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.00   |
| 5  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.00   |
| 6  | 22.14            | 0.510          | 17.52        | 5.77        | 741.886        | 13.70  |
| 7  | 25.62            | 0.390          | 103.28       | 34.04       | 2645.902       | 48.80  |
| 7  | 28.00            | 0.191          | 303.43       | 100.00      | 5417.191       | 100.00 |

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Report date: 6/13/2019 11:32:12 AM  
Printed by: wet

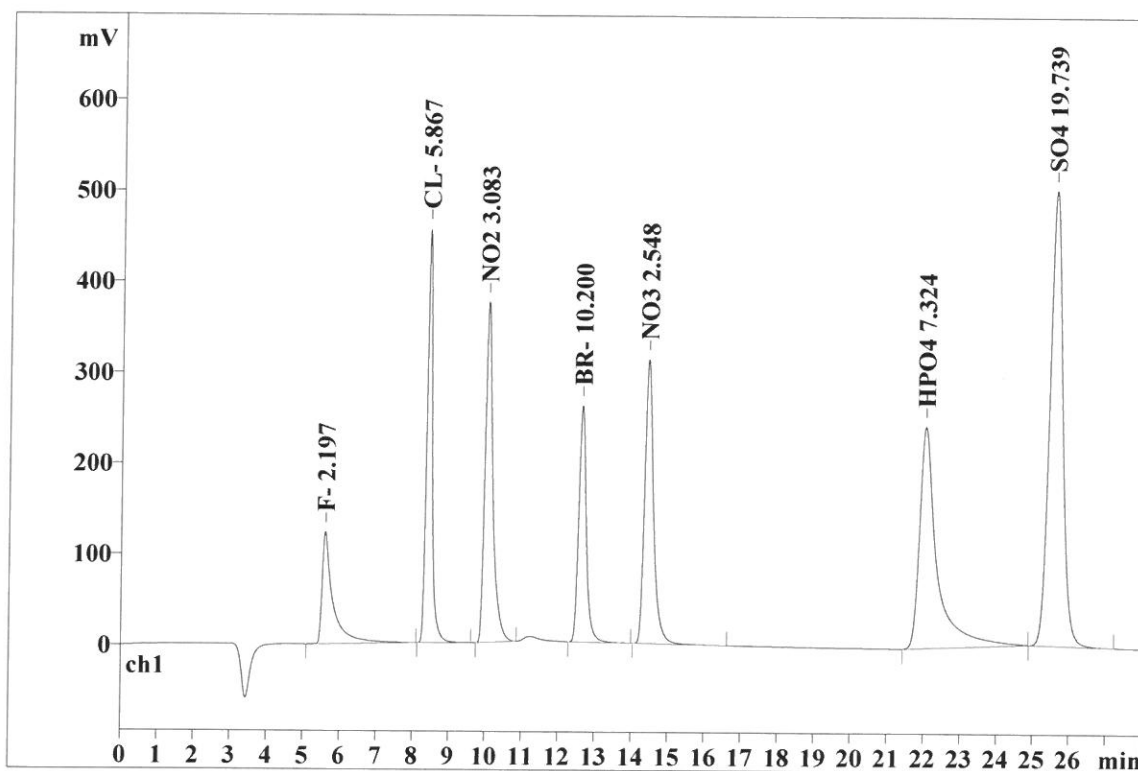
Ident: K3271-03MS  
Analysis from: 6/12/2019 6:21:16 PM  
File: \_2019-06-12\_

Last save: 6/12/2019 6:49:17 PM

Method: AnionsIC2-061219.mtw  
Run operator: wet  
Analysis number: 21836

Last save: 6/12/2019 1:00:

SAMPLE: 5.05g/100mL  
AK/AP  
Vial number: 15  
Volume: 20.0 µL  
Dilution: 1.00  
Amount: 1.0000



Quantitation method: Custom

| No | Retention<br>min | Width/2<br>min | Height<br>mV | Height<br>% | Area<br>mV*sec | Area<br>% |
|----|------------------|----------------|--------------|-------------|----------------|-----------|
| 1  | 5.59             | 0.238          | 123.29       | 5.43        | 2539.022       | 5.9       |
| 2  | 8.41             | 0.151          | 455.56       | 20.07       | 4808.589       | 11.2      |
| 3  | 10.04            | 0.212          | 374.48       | 16.50       | 5622.099       | 13.1      |
| 4  | 12.63            | 0.211          | 260.24       | 11.46       | 3743.585       | 8.7       |
| 5  | 14.43            | 0.246          | 312.50       | 13.76       | 5283.864       | 12.3      |
| 6  | 22.02            | 0.412          | 243.60       | 10.73       | 8214.286       | 19.2      |
| 7  | 25.57            | 0.379          | 500.54       | 22.05       | 12520.854      | 29.3      |
| 7  | 28.00            | 0.264          | 2270.20      | 100.00      | 42732.301      | 100.00    |

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Report date: 6/13/2019 11:32:21 AM  
Printed by: wet

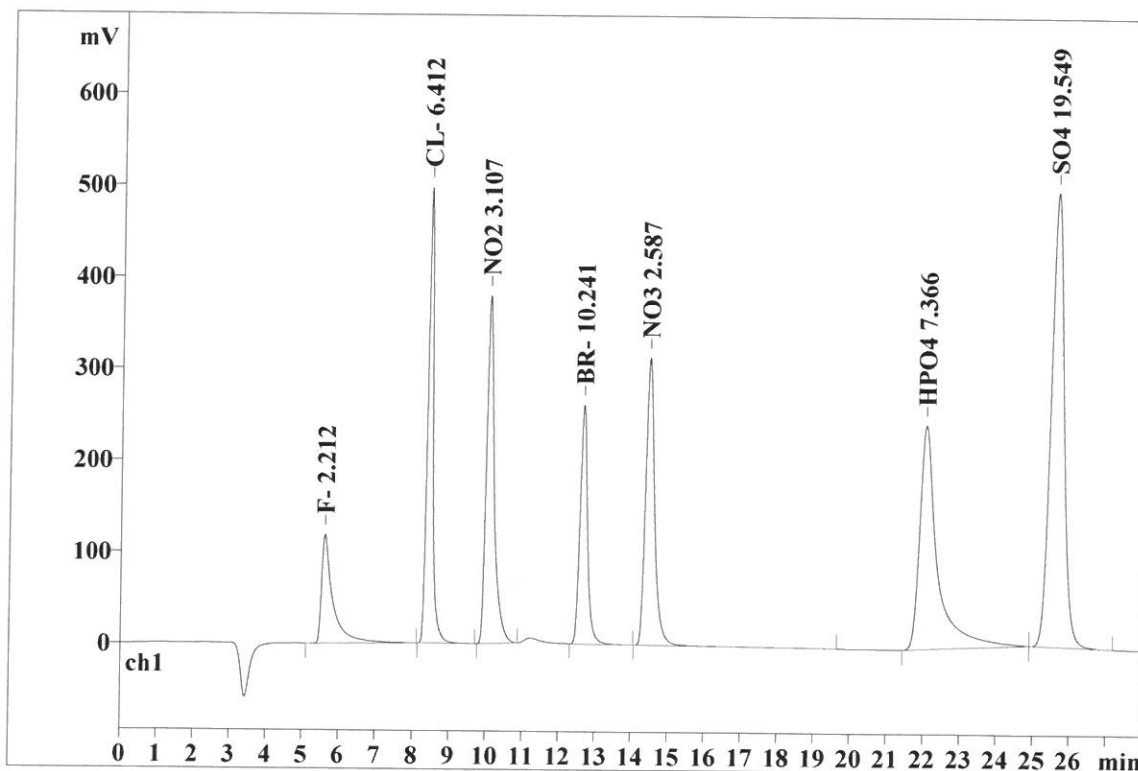
Ident: K3271-03MSD  
Analysis from: 6/12/2019 6:52:15 PM  
File: \_2019-06-12\_

Last save: 6/12/2019 7:20:15 PM

Method: AnionsIC2-061219.mtw  
Run operator: wet  
Analysis number: 21837

Last save: 6/12/2019 1:00:

SAMPLE: 5.06g/100mL  
AK/AP  
Vial number: 16  
Volume: 20.0 µL  
Dilution: 1.00  
Amount: 1.0000



Quantitation method: Custom

| No | Retention<br>min | Width/2<br>min | Height<br>mV | Height<br>% | Area<br>mV*sec | Area<br>% |
|----|------------------|----------------|--------------|-------------|----------------|-----------|
| 1  | 5.60             | 0.258          | 118.87       | 5.14        | 2556.579       | 5.91      |
| 2  | 8.42             | 0.152          | 497.64       | 21.54       | 5261.472       | 12.16     |
| 3  | 10.05            | 0.209          | 379.76       | 16.44       | 5665.650       | 13.10     |
| 4  | 12.65            | 0.211          | 261.03       | 11.30       | 3759.303       | 8.69      |
| 5  | 14.45            | 0.246          | 313.74       | 13.58       | 5365.992       | 12.40     |
| 6  | 22.03            | 0.413          | 243.92       | 10.56       | 8257.937       | 19.09     |
| 7  | 25.58            | 0.379          | 495.43       | 21.44       | 12397.443      | 28.66     |
| 7  | 28.00            | 0.267          | 2310.39      | 100.00      | 43264.377      | 100.00    |

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Report date: 6/13/2019 11:33:28 AM  
Printed by: wet

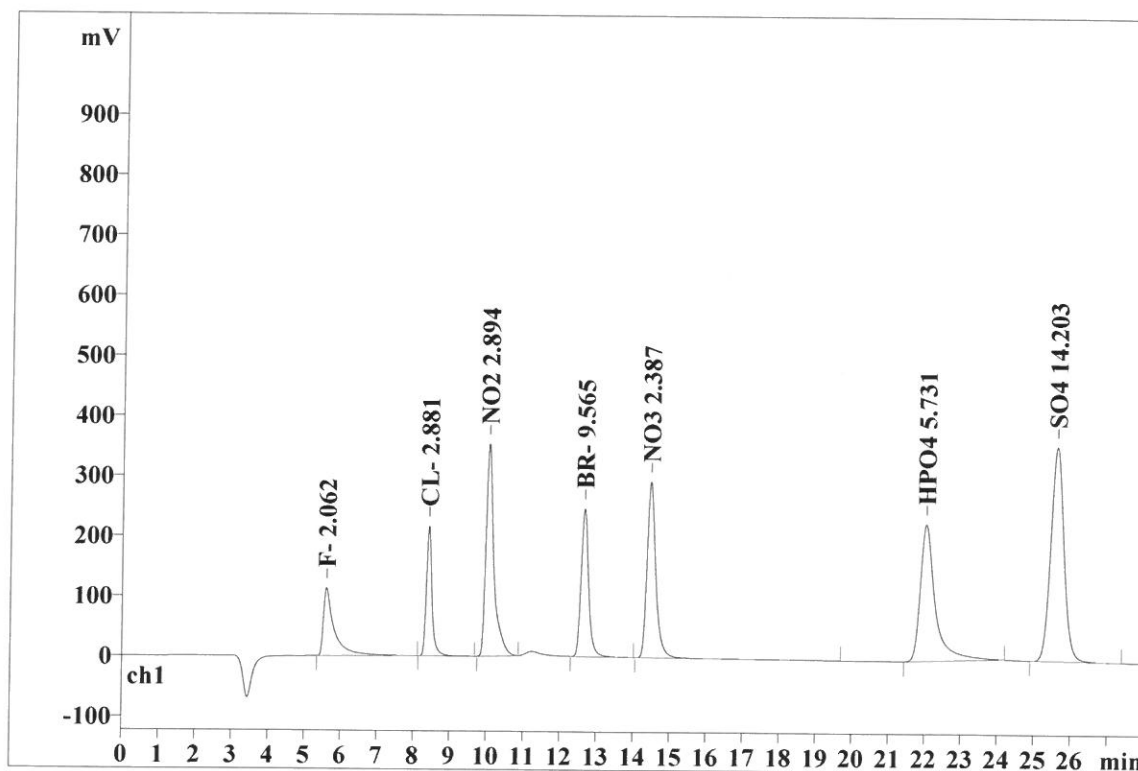
Ident: CCV  
Analysis from: 6/12/2019 7:23:16 PM  
File: \_2019-06-12\_

Last save: 6/13/2019 11:33:25 AM

Method: AnionsIC2-061219.mtw  
Run operator: wet  
Analysis number: 21838

Last save: 6/12/2019 1:00:

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



Quantitation method: Custom

| No | Retention<br>min | Width/2<br>min | Height<br>mV | Height<br>% | Area<br>mV*sec | Are    |
|----|------------------|----------------|--------------|-------------|----------------|--------|
| 1  | 5.60             | 0.250          | 113.13       | 6.27        | 2380.837       | 7.0    |
| 2  | 8.41             | 0.154          | 215.84       | 11.97       | 2326.033       | 6.8    |
| 3  | 10.04            | 0.203          | 352.81       | 19.56       | 5267.898       | 15.5   |
| 4  | 12.65            | 0.210          | 246.02       | 13.64       | 3503.425       | 10.3   |
| 5  | 14.45            | 0.245          | 292.42       | 16.21       | 4937.177       | 14.5   |
| 6  | 22.02            | 0.383          | 227.06       | 12.59       | 6573.673       | 19.3   |
| 7  | 25.60            | 0.380          | 356.29       | 19.75       | 8927.996       | 26.3   |
| 7  | 28.00            | 0.261          | 1803.57      | 100.00      | 33917.039      | 100.00 |

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Report date: 6/13/2019 11:33:40 AM  
Printed by: wet

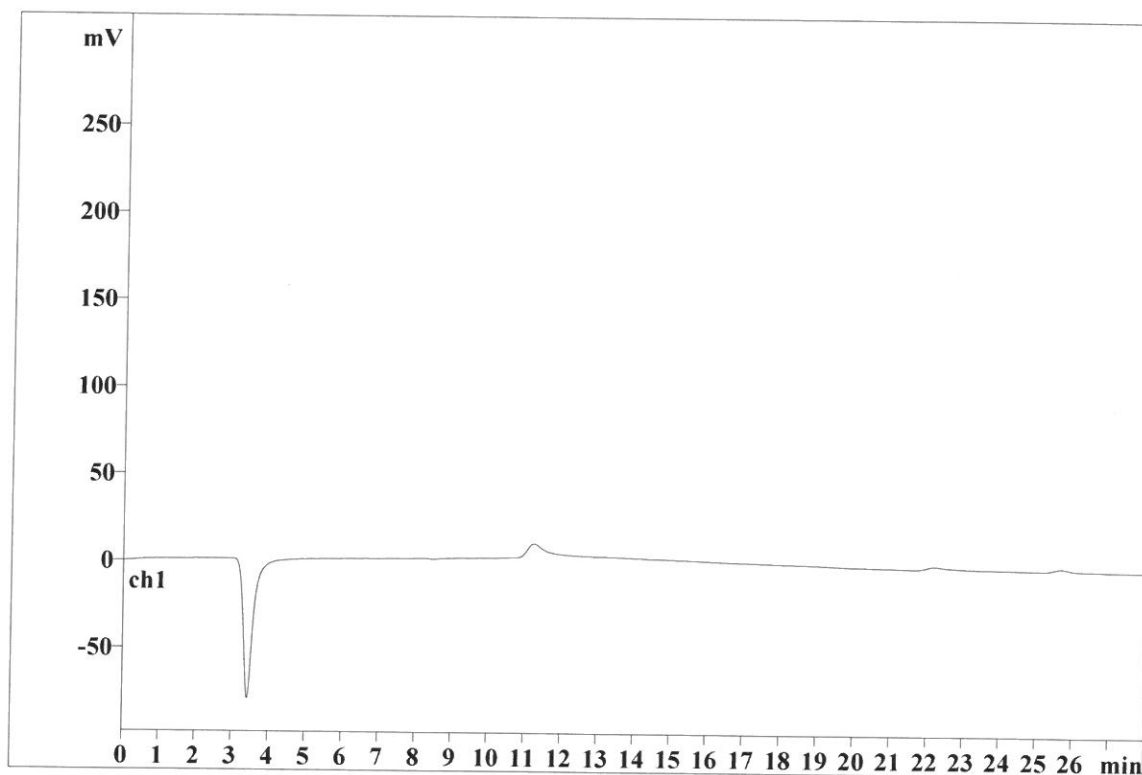
Ident: CCB  
Analysis from: 6/12/2019 7:54:15 PM  
File: \_2019-06-12\_

Last save: 6/12/2019 8:22:15 PM

Method: AnionsIC2-061219.mtw  
Run operator: wet  
Analysis number: 21839

Last save: 6/12/2019 1:00:

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



Quantitation method: Custom

No peaks

This report has been created by IC Net  
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Report date: 6/13/2019 1:36:50 PM  
Printed by: wet

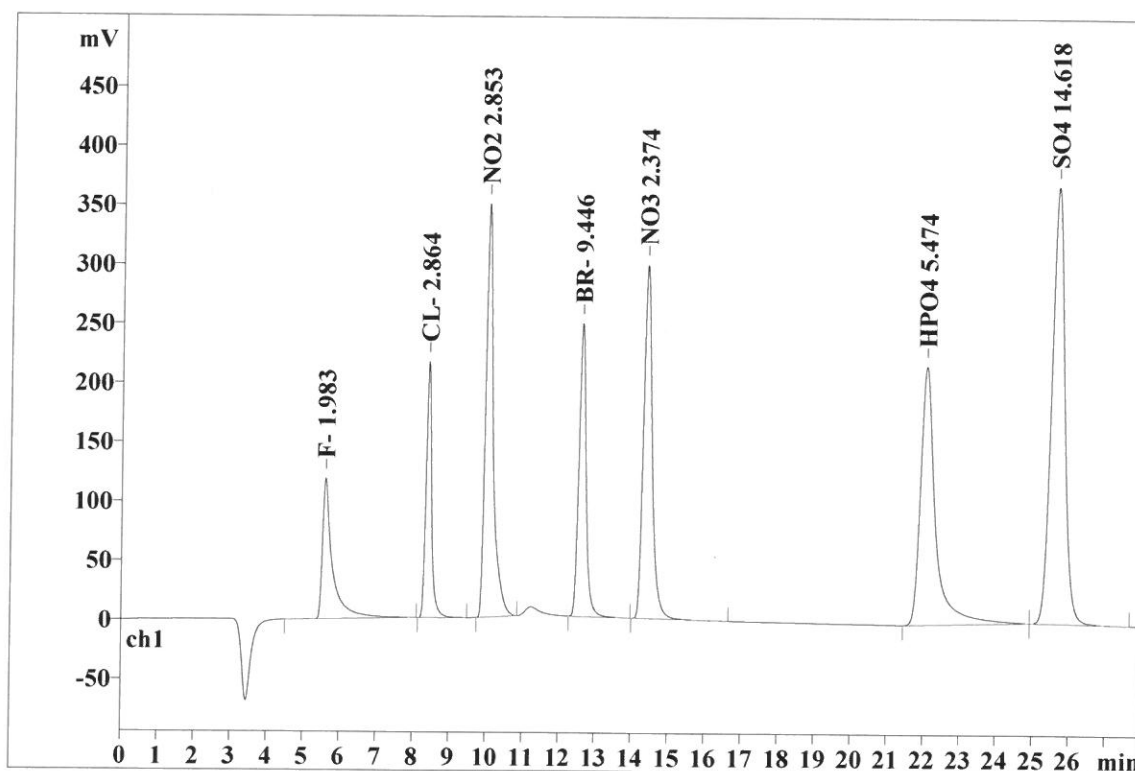
Ident: CCV  
Analysis from: 6/13/2019 8:13:35 AM  
File: \_2019-06-13\_

Last save: 6/13/2019 8:41:35 AM

Method: AnionsIC2-061219.mtw  
Run operator: wet  
Analysis number: 21843

Last save: 6/12/2019 1:00:

SAMPLE:  
: AK/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  | 5.59             | 0.224          | 118.65       | 6.53        | 2288.173       | 6.80      |
| 2  | 8.40             | 0.153          | 216.27       | 11.91       | 2312.229       | 6.87      |
| 3  | 10.02            | 0.205          | 349.00       | 19.22       | 5190.978       | 15.42     |
| 4  | 12.61            | 0.206          | 247.42       | 13.62       | 3458.656       | 10.27     |
| 5  | 14.39            | 0.240          | 298.56       | 16.44       | 4909.809       | 14.58     |
| 6  | 22.05            | 0.378          | 217.81       | 11.99       | 6308.960       | 18.74     |
| 7  | 25.63            | 0.379          | 368.52       | 20.29       | 9197.398       | 27.32     |
| 7  | 28.00            | 0.255          | 1816.24      | 100.00      | 33666.203      | 100.00    |

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Report date: 6/13/2019 1:38:06 PM  
Printed by: wet

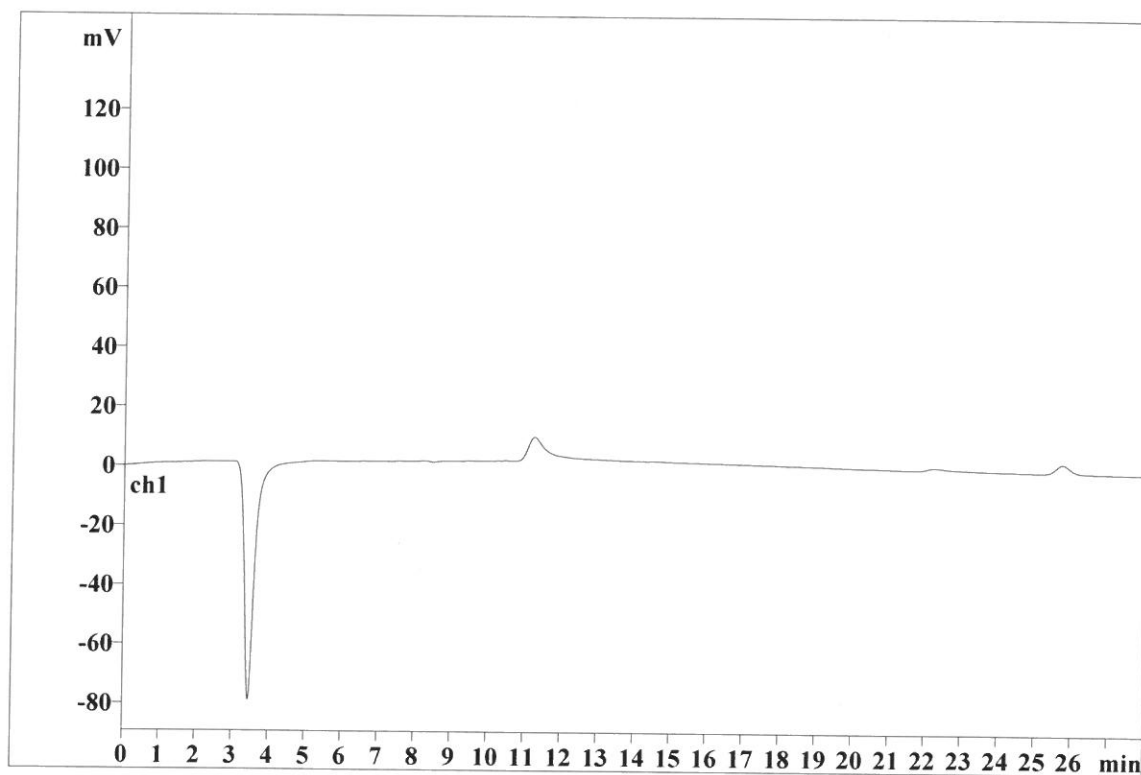
Ident: CCB  
Analysis from: 6/13/2019 9:04:43 AM  
File: \_2019-06-13\_

Last save: 6/13/2019 1:37:09 PM

Method: AnionsIC2-061219.mtw  
Run operator: wet  
Analysis number: 21844

Last save: 6/12/2019 1:00:

SAMPLE:  
:  
Vial number: 3  
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: 6/13/2019 1:38:00 PM  
Printed by: wet

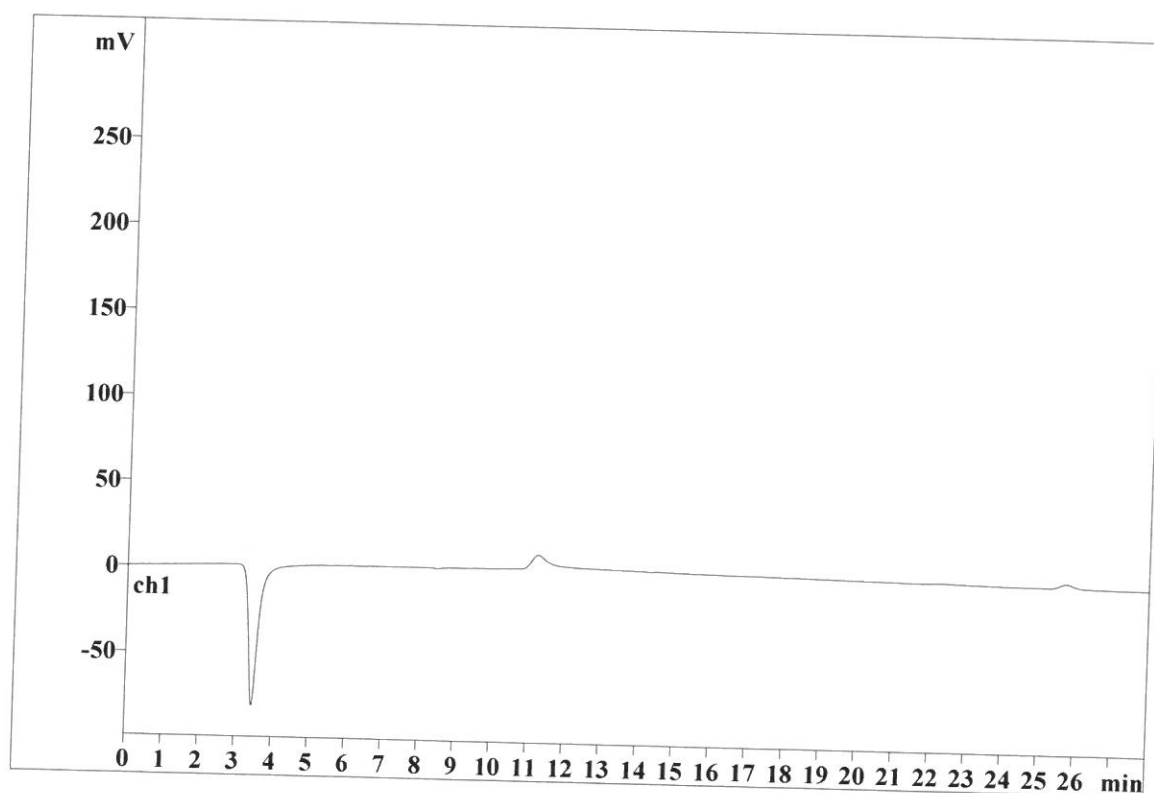
Ident: LB103374BLS2  
Analysis from: 6/13/2019 9:35:41 AM  
File: \_2019-06-13\_

Last save: 6/13/2019 1:37:54 PM

Method: AnionsIC2-061219.mtw  
Run operator: wet  
Analysis number: 21845

Last save: 6/12/2019 1:00:

SAMPLE: 5.01g/100mL  
: AK/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  
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Report date: 6/13/2019 1:38:15 PM  
 Printed by: wet

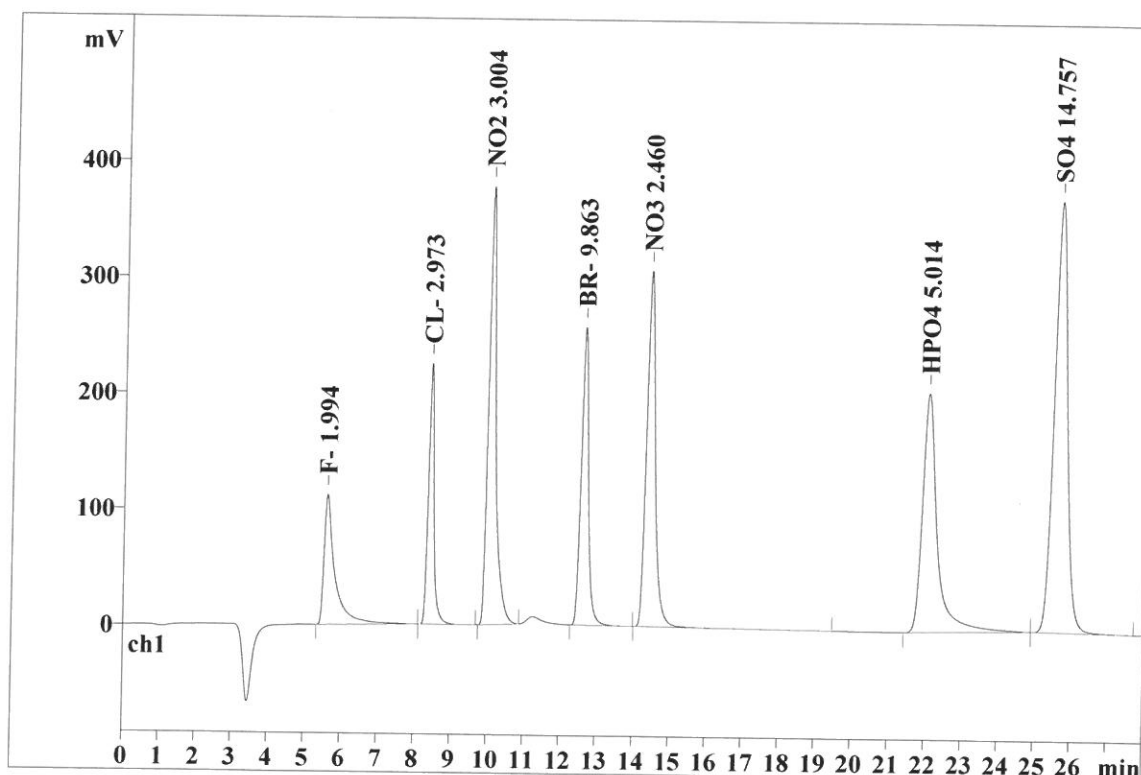
Ident: LB103374BSS2  
 Analysis from: 6/13/2019 11:38:45 AM  
 File: \_2019-06-13\_

Last save: 6/13/2019 1:36:40 PM

Method: AnionsIC2-061219.mtw  
 Run operator: wet  
 Analysis number: 21848

Last save: 6/12/2019 1:00:

SAMPLE: 5.00m/100mL  
 : AK/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  | 5.60             | 0.247          | 111.87       | 6.03        | 2300.284       | 6.76      |
| 2  | 8.41             | 0.154          | 224.81       | 12.12       | 2402.680       | 7.06      |
| 3  | 10.03            | 0.201          | 377.59       | 20.36       | 5474.357       | 16.10     |
| 4  | 12.62            | 0.208          | 256.68       | 13.84       | 3616.394       | 10.63     |
| 5  | 14.40            | 0.242          | 306.38       | 16.52       | 5095.372       | 14.98     |
| 6  | 22.05            | 0.375          | 205.81       | 11.10       | 5835.506       | 17.16     |
| 7  | 25.64            | 0.380          | 371.20       | 20.02       | 9287.353       | 27.31     |
| 7  | 28.00            | 0.258          | 1854.34      | 100.00      | 34011.945      | 100.00    |

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Report date: 6/13/2019 1:38:47 PM  
Printed by: wet

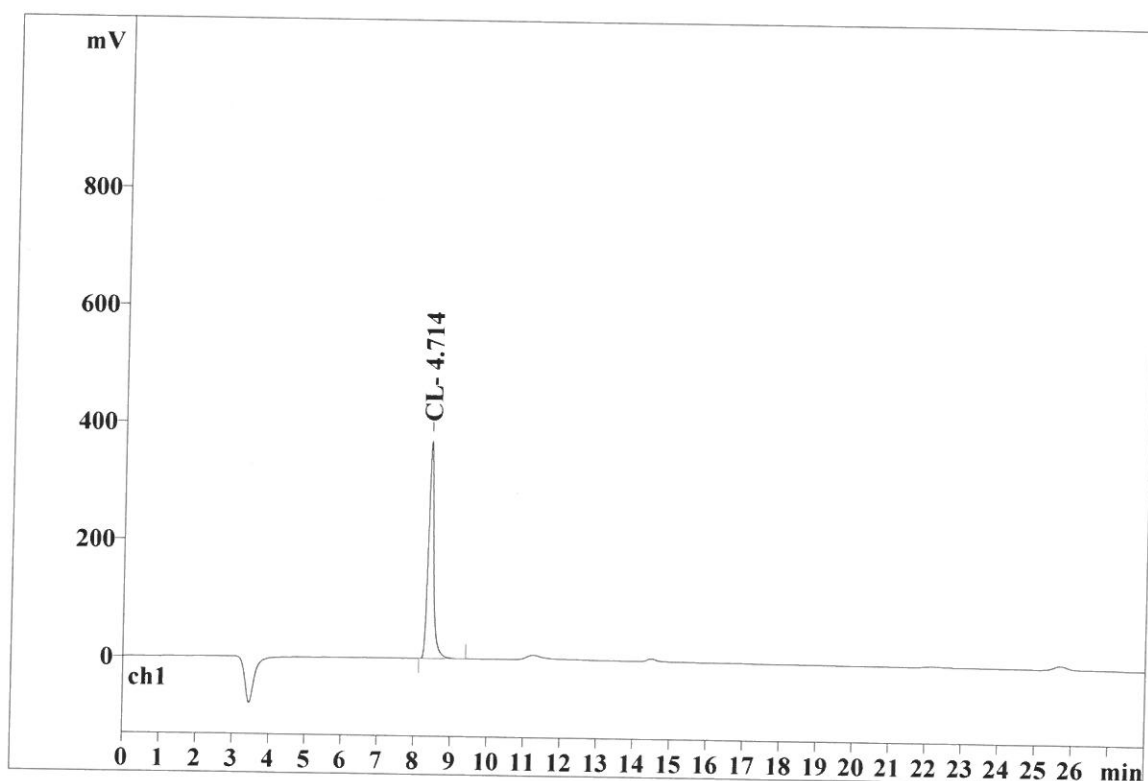
Ident: K3303-05DLX2  
Analysis from: 6/13/2019 12:10:05 PM  
File: \_2019-06-13\_

Last save: 6/13/2019 1:38:44 PM

Method: AnionsIC2-061219.mtw  
Run operator: wet  
Analysis number: 21849

Last save: 6/12/2019 1:00:

SAMPLE: 5.04g/100mL  
: AK/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  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.00      |
| 2  | 8.40             | 0.149          | 371.08       | 100.00      | 3850.207       | 100.00    |
| 3  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.00      |
| 4  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.00      |
| 5  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.00      |
| 6  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.00      |
| 7  | 0.00             | 0.000          | 0.00         | 0.00        | 0.000          | 0.00      |
| 7  | 28.00            | 0.021          | 371.08       | 100.00      | 3850.207       | 100.00    |

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Report date: 6/13/2019 1:38:58 PM  
Printed by: wet

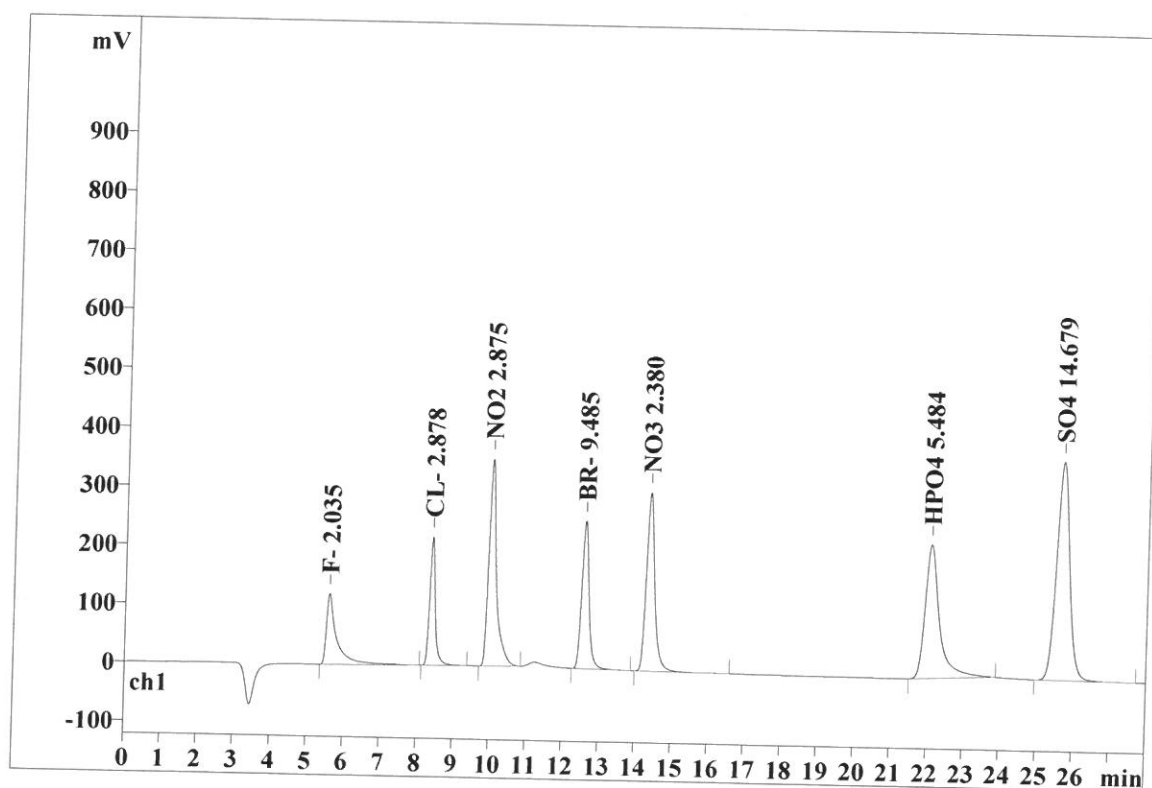
Ident: CCV  
Analysis from: 6/13/2019 12:41:11 PM  
File: \_2019-06-13\_

Last save: 6/13/2019 1:33:29 PM

Method: AnionsIC2-061219.mtw  
Run operator: wet  
Analysis number: 21850

Last save: 6/12/2019 1:00:

SAMPLE:  
: AK/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  | 5.59             | 0.228          | 120.33       | 6.53        | 2349.247       | 6.94      |
| 2  | 8.39             | 0.153          | 217.84       | 11.82       | 2323.283       | 6.86      |
| 3  | 10.00            | 0.203          | 351.75       | 19.09       | 5233.127       | 15.46     |
| 4  | 12.58            | 0.204          | 251.32       | 13.64       | 3473.414       | 10.26     |
| 5  | 14.35            | 0.238          | 303.23       | 16.46       | 4923.414       | 14.54     |
| 6  | 22.08            | 0.378          | 226.77       | 12.31       | 6319.279       | 18.66     |
| 7  | 25.67            | 0.378          | 371.06       | 20.14       | 9237.015       | 27.28     |
| 7  | 28.00            | 0.255          | 1842.31      | 100.00      | 33858.779      | 100.00    |

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Report date: 6/13/2019 1:43:04 PM  
Printed by: wet

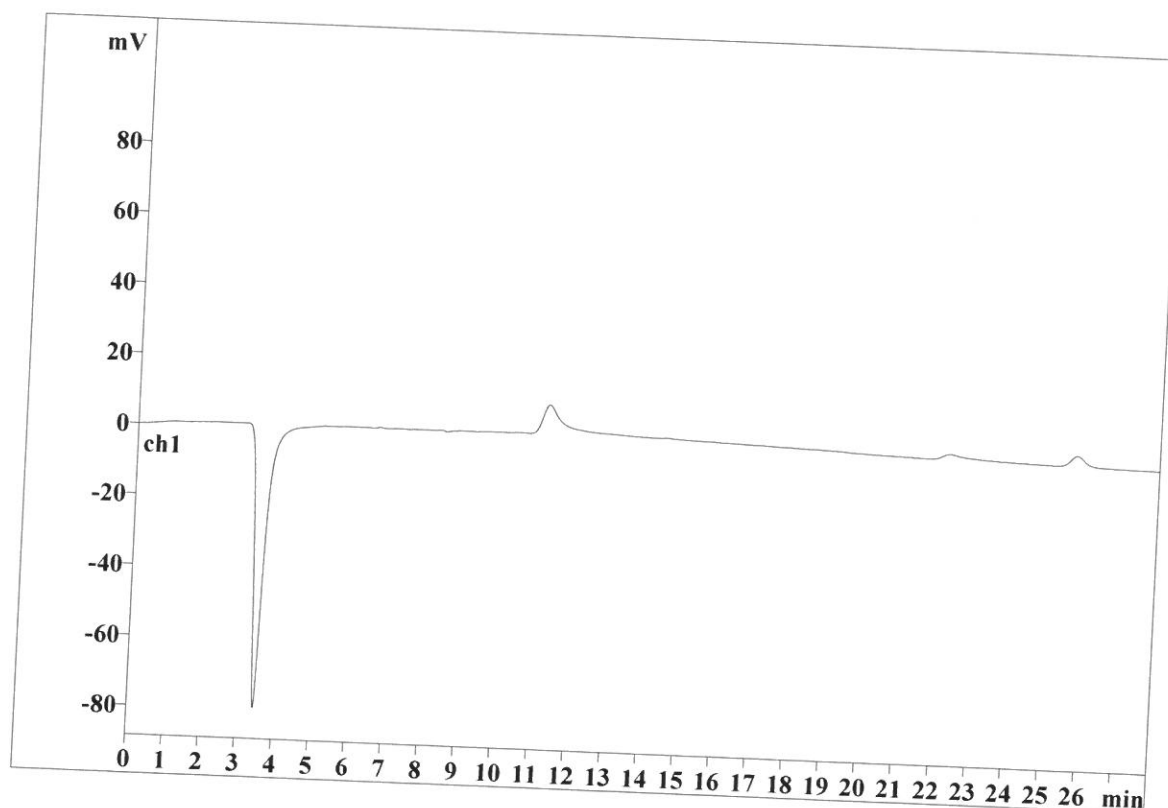
Ident: CCB  
Analysis from: 6/13/2019 1:12:10 PM  
File: \_2019-06-13\_

Last save: 6/13/2019 1:41:21 PM

Method: AnionsIC2-061219.mtw  
Run operator: wet  
Analysis number: 21851

Last save: 6/12/2019 1:00:

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



Quantitation method: Custom

No peaks

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