

IC-2

300.0

6-13-18 AC

Clear table

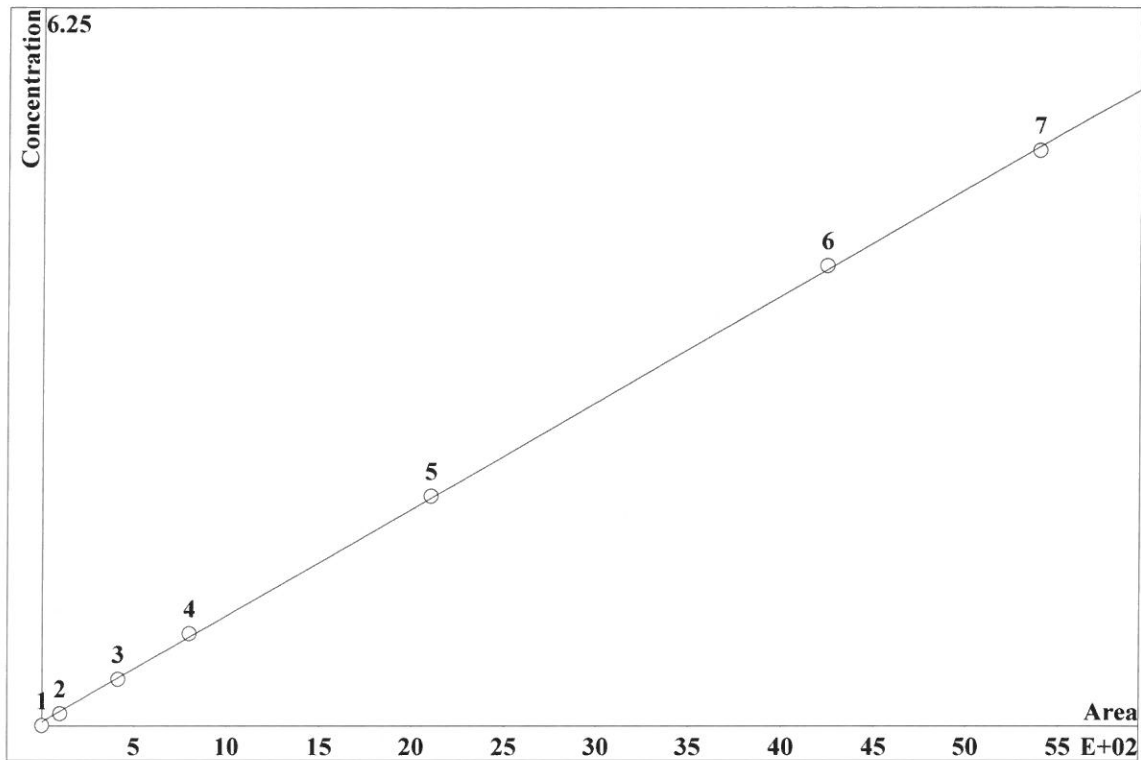
ident	concentrati on F-	concentrati on CL-	concentrati on NO2	concentrati on BR-	concentrati on NO3	concentrati on HPO4	concentrati on SO4	file name	date time
STD1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2018-06-04_	6/4/18 12:35
STD2	0.1250	0.2510	0.2800	0.7780	0.2000	-0.0470	1.3750	2018-06-04_	6/4/18 13:06
STD3	0.4160	0.6460	0.6410	2.1380	0.5360	1.2050	3.2430	2018-06-04_	6/4/18 13:37
STD4	0.7730	1.1890	1.1840	3.9510	0.9840	2.1640	5.9170	2018-06-04_	6/4/18 14:08
STD5	1.9850	2.8420	2.8130	9.5680	2.3860	5.0240	14.0700	2018-06-04_	6/4/18 14:39
STD6	3.9670	5.8710	5.8680	19.6270	4.9050	9.8330	29.2990	2018-06-04_	6/4/18 15:09
STD7	5.0340	7.6530	7.6640	25.4380	6.3630	12.5720	38.3470	2018-06-04_	6/4/18 15:40
ICV	1.9850	2.8850	2.8850	9.6290	2.4030	5.4180	15.1090	2018-06-04_	6/4/18 17:13
ICB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2018-06-04_	6/4/18 17:45
CCV	1.9580	2.9480	2.9720	9.8760	2.4460	4.7520	14.7880	2018-06-12_	6/12/18 8:16
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2018-06-12_	6/12/18 8:47
LB95976BLW	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2018-06-12_	6/12/18 9:18
LB95976BSW	2.0120	2.9530	2.9660	9.8630	2.4590	5.4190	15.6060	2018-06-12_	6/12/18 9:49
J3445-01	0.0670	0.1880	0.2490	0.0000	0.3490	0.0000	0.0000	2018-06-12_	6/12/18 11:20
J3445-01DUP	0.0520	0.1800	0.2570	0.0000	0.3410	0.0000	0.0000	2018-06-12_	6/12/18 11:51
J3450-01	0.0000	0.3950	0.0000	0.0000	0.1870	0.0000	1.4880	2018-06-12_	6/12/18 12:22
J3445-01MS	2.1350	3.0020	2.9830	9.7620	2.6840	5.4010	15.1780	2018-06-12_	6/12/18 12:53
J3445-01MSD	2.0350	2.9240	2.9150	9.5060	2.6270	5.2920	14.7440	2018-06-12_	6/12/18 13:24
CCV	1.9650	2.9650	2.9880	9.9610	2.4820	5.3810	14.7680	2018-06-12_	6/12/18 13:55
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2018-06-12_	6/12/18 14:27

IC-2 Cal

06-04-18 AK

CALIBRATION OF COMPONENT F-

Method: AnionsIC2-060418.mtw
Equation: $Q = 0.0185521 \cdot A + 0.623464$
RSD: 1.544 %
Correlation coefficient: 0.999903



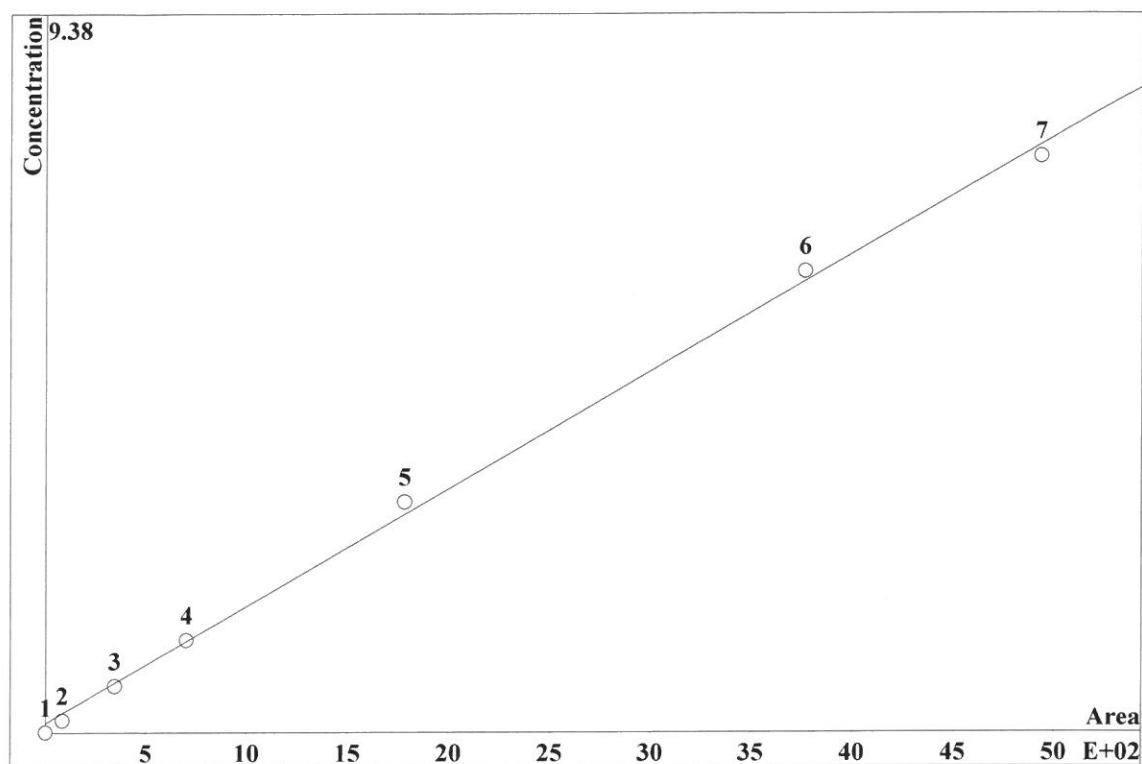
K3 = 0 K2 = 0 K1 = 0.0185521 K0 = 0.623464
Base: Area
Ref.channel: ch1
ISTD:
Formula: Linear
Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	3.837	100.8	0.1	20	4.971		
3	15.83	414.7	0.4	20	4.971		
4	32.03	800.2	0.8	20	4.971		
5	84.57	2106	2	20	4.971		
6	170	4243	4	20	4.971		
7	223	5393	5	20	4.971		

É?□

CALIBRATION OF COMPONENT CL-

Method: AnionsIC2-060418.mtw
 Equation: $Q = 0.0305371 \cdot A + 2.32891$
 RSD: 4.526 %
 Correlation coefficient: 0.999164



K3 = 0 K2 = 0 K1 = 0.0305371 K0 = 2.32891

Base: Area

Ref.channel: ch1

ISTD:

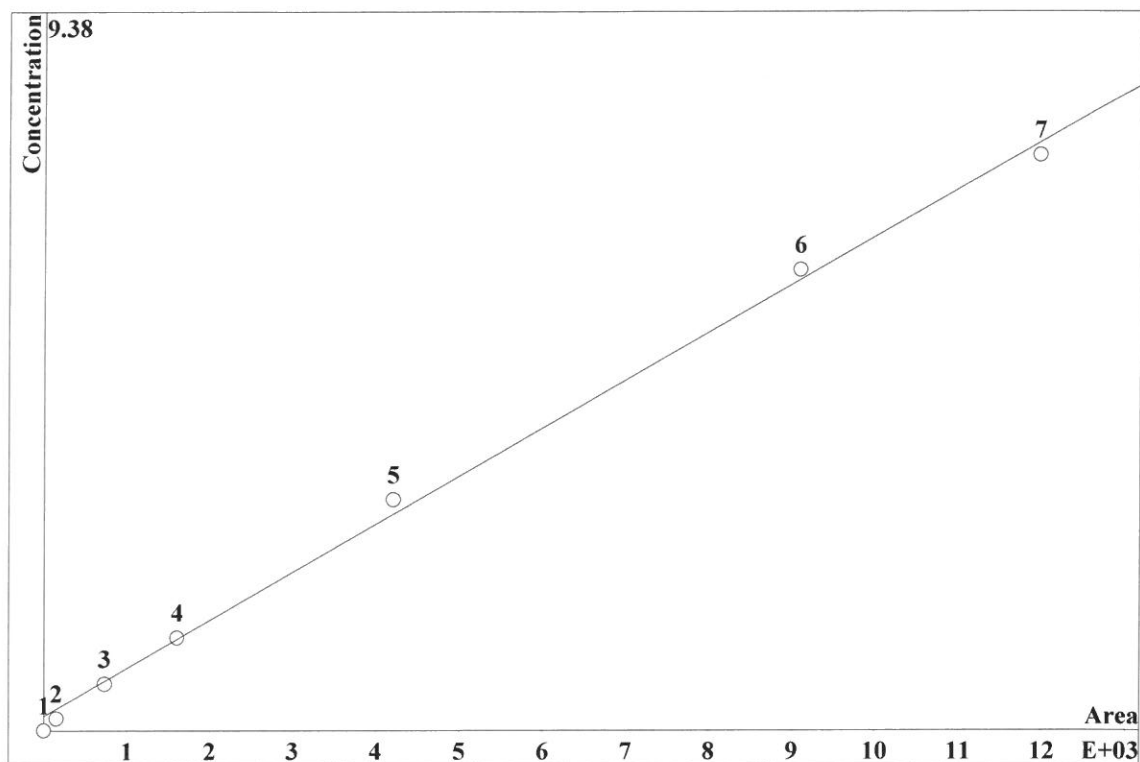
Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	4.922	87.87	0.15	20	8.464		
3	19.77	346.6	0.6	20	8.464		
4	40.17	702.4	1.2	20	8.464		
5	102.6	1785	3	20	8.464		
6	219.1	3769	6	20	8.464		
7	289.2	4936	7.5	20	8.464		

CALIBRATION OF COMPONENT NO2

Method: AnionsIC2-060418.mtw
 Equation: $Q = 0.0125005 \cdot A + 3.64908$
 RSD: 5.086 %
 Correlation coefficient: 0.998944



K3 = 0 K2 = 0 K1 = 0.0125005 K0 = 3.64908

Base: Area

Ref.channel: ch1

ISTD:

Formula: Linear

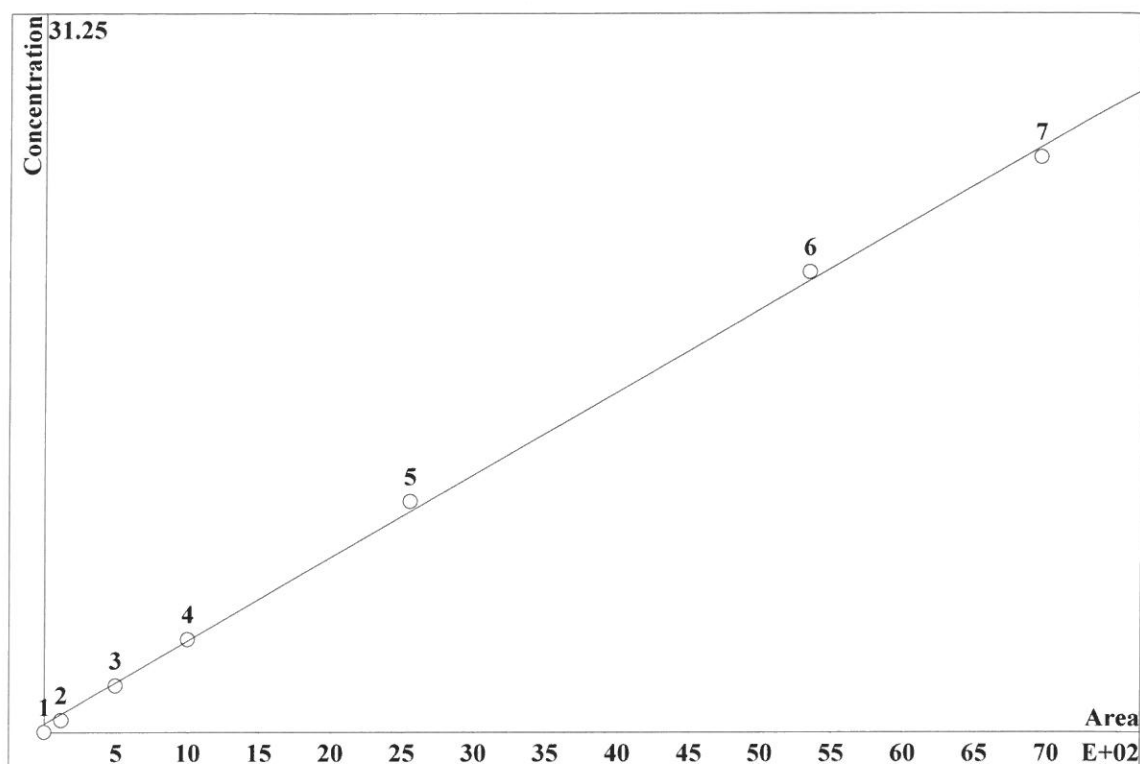
Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	9.14	155.9	0.15	20	10.81		
3	39.67	734	0.6	20	10.81		
4	82.29	1602	1.2	20	10.81		
5	215.2	4209	3	20	10.81		
6	463.9	9097	6	20	10.81		
7	599.8	1.197e+04	7.5	20	10.81		

±□;□

CALIBRATION OF COMPONENT BR-

Method: AnionsIC2-060418.mtw
 Equation: $Q = 0.0721569 \cdot A + 6.99374$
 RSD: 3.829 %
 Correlation coefficient: 0.999401



K3 = 0 K2 = 0 K1 = 0.0721569 K0 = 6.99374

Base: Area

Ref.channel: ch1

ISTD:

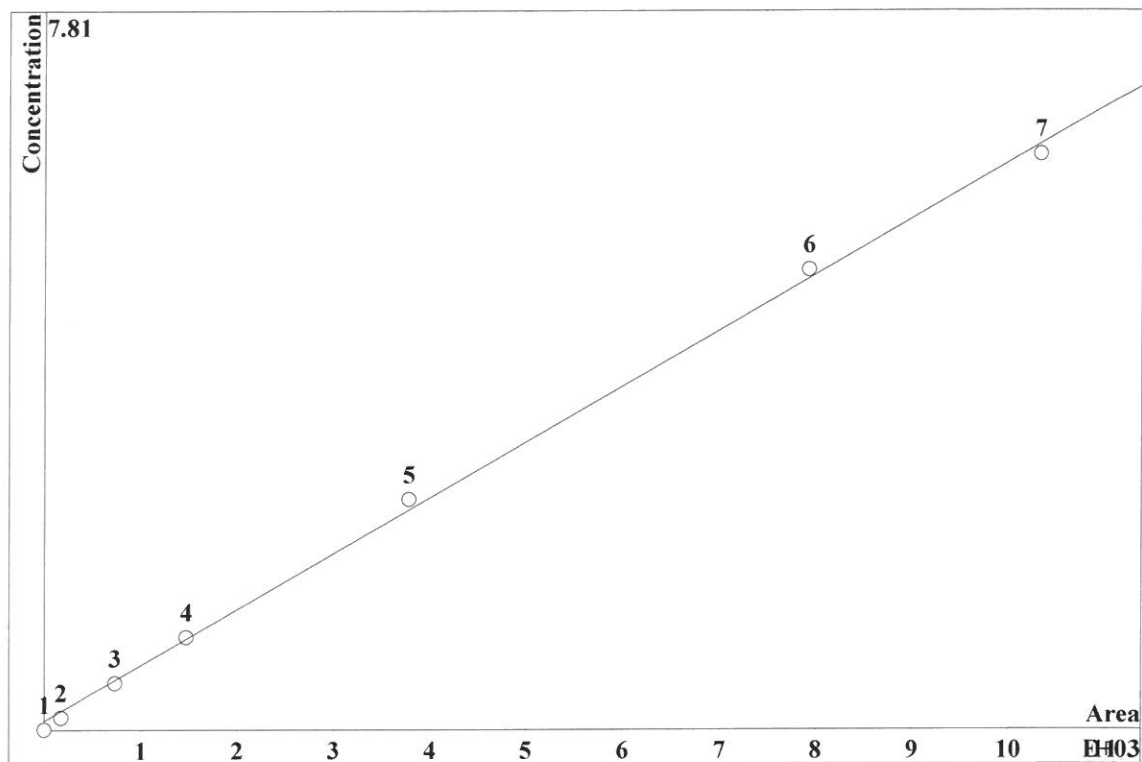
Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	4.432	118.7	0.5	20	14.13		
3	18.24	495.7	2	20	14.13		
4	37.29	998.2	4	20	14.13		
5	94.38	2555	10	20	14.13		
6	196.5	5343	20	20	14.13		
7	256.4	6954	25	20	14.13		

CALIBRATION OF COMPONENT NO3

Method: AnionsIC2-060418.mtw
 Equation: $Q = 0.0121373 \cdot A + 1.85236$
 RSD: 3.994 %
 Correlation coefficient: 0.999349

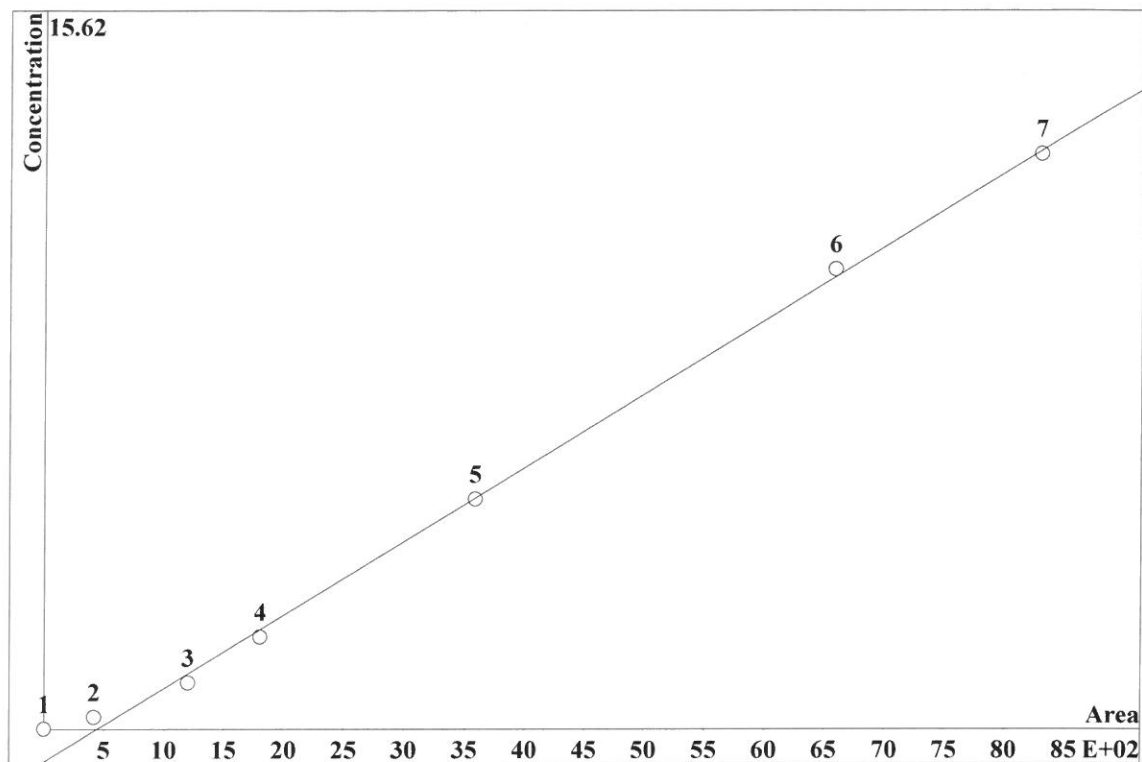


K3 = 0 K2 = 0 K1 = 0.0121373 K0 = 1.85236
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	5.409	177.3	0.125	20	16.77		
3	21.71	731	0.5	20	16.77		
4	43.8	1469	1	20	16.77		
5	108.6	3780	2.5	20	16.77		
6	220	7930	5	20	16.77		
7	283	1.033e+04	6.25	20	16.77		

CALIBRATION OF COMPONENT HPO4

Method: AnionsIC2-060418.mtw
 Equation: $Q = 0.0320255 \cdot A - 14.418$
 RSD: 4.262 %
 Correlation coefficient: 0.999258



K3 = 0 K2 = 0 K1 = 0.0320255 K0 = -14.418

Base: Area

Ref.channel: ch1

ISTD:

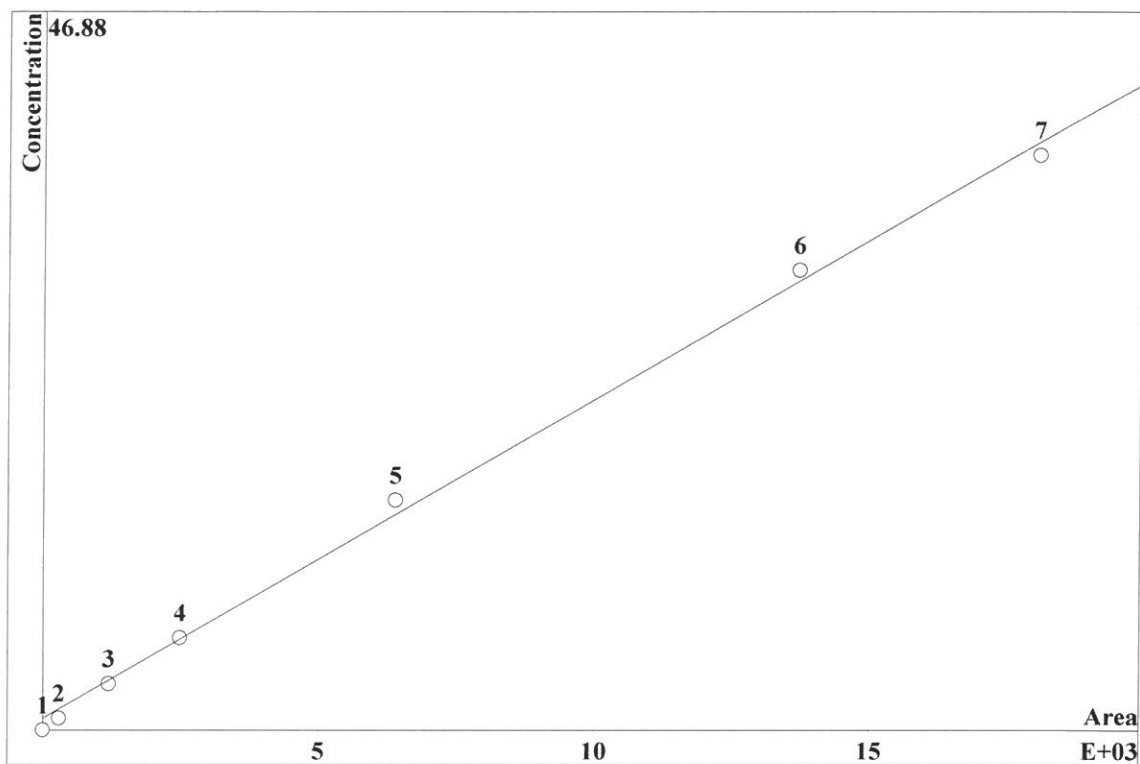
Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	9.168	420.6	0.25	20	21.46		
3	27.59	1203	1	20	21.46		
4	42.77	1801	2	20	21.46		
5	88.81	3588	5	20	21.46		
6	168.2	6591	10	20	21.46		
7	213.3	8302	12.5	20	21.46		

CALIBRATION OF COMPONENT SO4

Method: AnionsIC2-060418.mtw
 Equation: $Q = 0.0416159 \cdot A + 15.0948$
 RSD: 5.172 %
 Correlation coefficient: 0.998908



K3 = 0 K2 = 0 K1 = 0.0416159 K0 = 15.0948

Base: Area

Ref.channel: ch1

ISTD:

Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	8.139	297.9	0.75	20	24.11		
3	31.91	1196	3	20	24.11		
4	64.59	2481	6	20	24.11		
5	165.3	6399	15	20	24.11		
6	351.8	1.372e+04	30	20	24.11		
7	461.1	1.807e+04	37.5	20	24.11		

Report date: 6/5/2018 2:04:42 PM
Printed by: wet

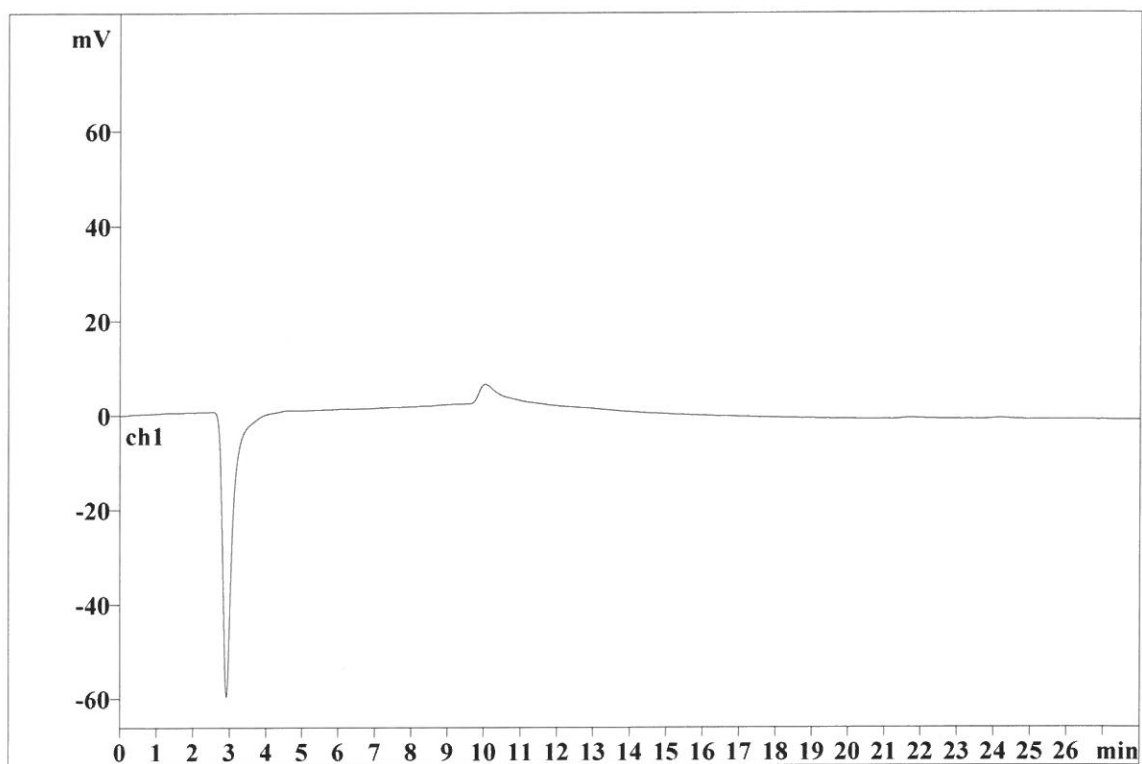
Ident: STD1
Analysis from: 6/4/2018 12:35:20 PM
File: _2018-06-04_

Last save: 6/4/2018 5:15:50 PM

Method: AnionsIC2-060418.mtw
Run operator: wet
Analysis number: 17504

Last save: 6/4/2018 3:37:5

SAMPLE:
: AK/AP
Vial number: 2
Volume: 20.0 μ L
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No peaks

This report has been created by IC Net
METROHM LTD

Report date: 6/5/2018 2:05:08 PM
Printed by: wet

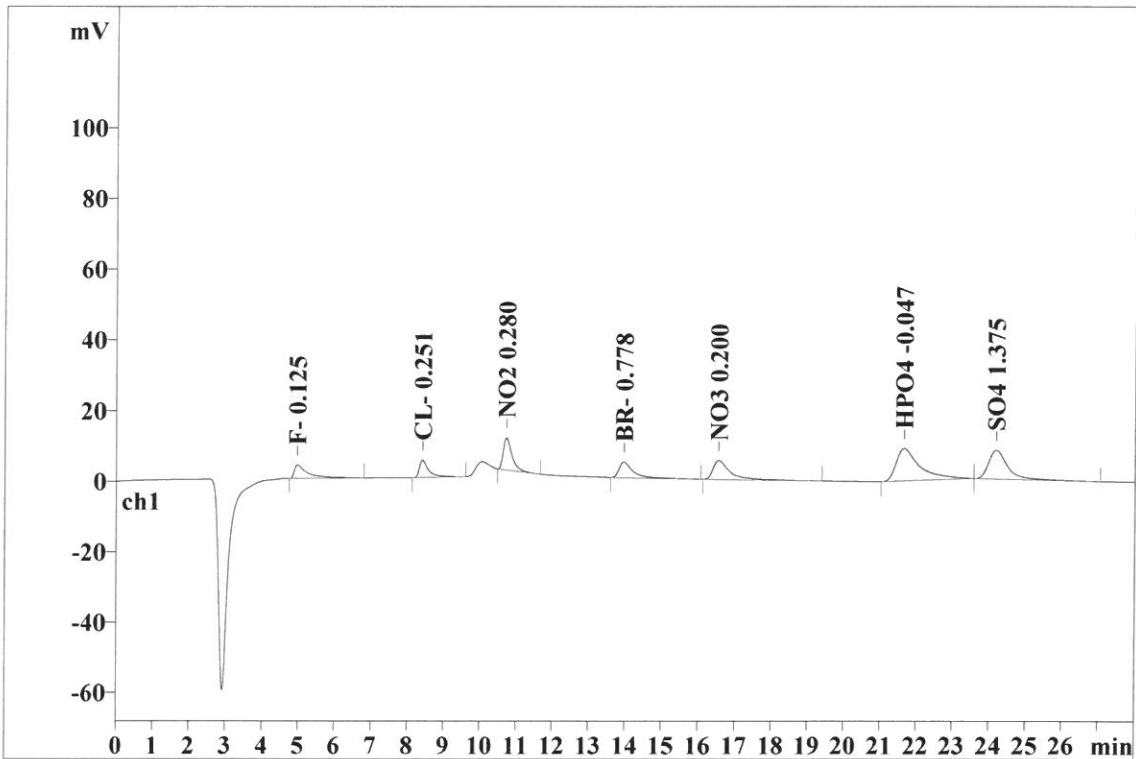
Ident: STD2
Analysis from: 6/4/2018 1:06:16 PM
File: _2018-06-04_

Last save: 6/4/2018 5:15:50 PM

Method: AnionsIC2-060418.mtw
Run operator: wet
Analysis number: 17505

Last save: 6/4/2018 3:37:5

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	4.97	0.316	3.84	8.52	100.778	7.42
2	8.42	0.234	4.92	10.93	87.872	6.47
3	10.73	0.247	9.14	20.29	155.936	11.47
4	13.97	0.358	4.43	9.83	118.683	8.73
5	16.56	0.424	5.41	12.00	177.274	13.04
6	21.66	0.615	9.17	20.35	420.604	30.95
7	24.20	0.517	8.14	18.06	297.950	21.92
7	28.00	0.387	45.04	99.98	1359.095	100.00

This report has been created by IC Net
METROHM LTD

Report date: 6/5/2018 2:05:17 PM
Printed by: wet

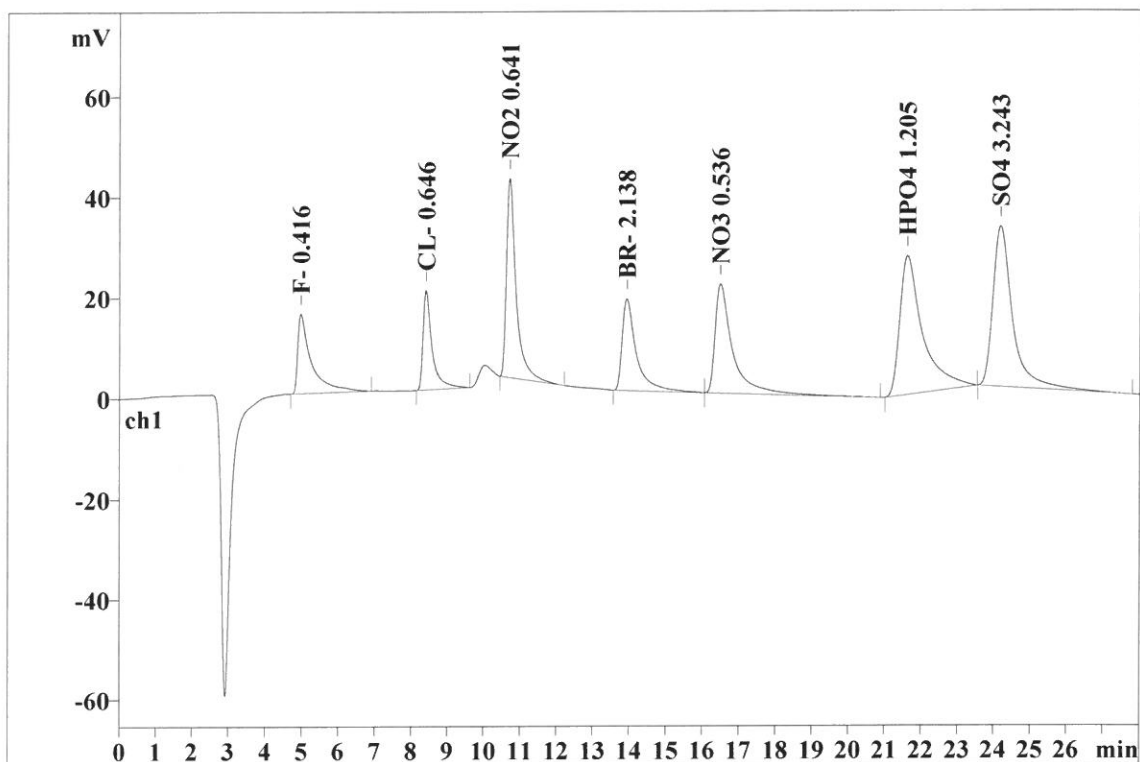
Ident: STD3
Analysis from: 6/4/2018 1:37:11 PM
File: _2018-06-04_

Last save: 6/4/2018 5:15:51 PM

Method: AnionsIC2-060418.mtw
Run operator: wet
Analysis number: 17506

Last save: 6/4/2018 3:37:5

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	4.98	0.311	15.83	9.06	414.679	8.10
2	8.41	0.231	19.77	11.31	346.580	6.77
3	10.73	0.251	39.67	22.70	733.968	14.33
4	13.94	0.357	18.24	10.44	495.683	9.68
5	16.51	0.427	21.71	12.42	731.020	14.28
6	21.63	0.583	27.59	15.79	1202.581	23.49
7	24.20	0.516	31.92	18.27	1195.695	23.35
7	28.00	0.382	174.72	100.00	5120.206	100.00

This report has been created by IC Net
METROHM LTD

Report date: 6/5/2018 2:05:26 PM
Printed by: wet

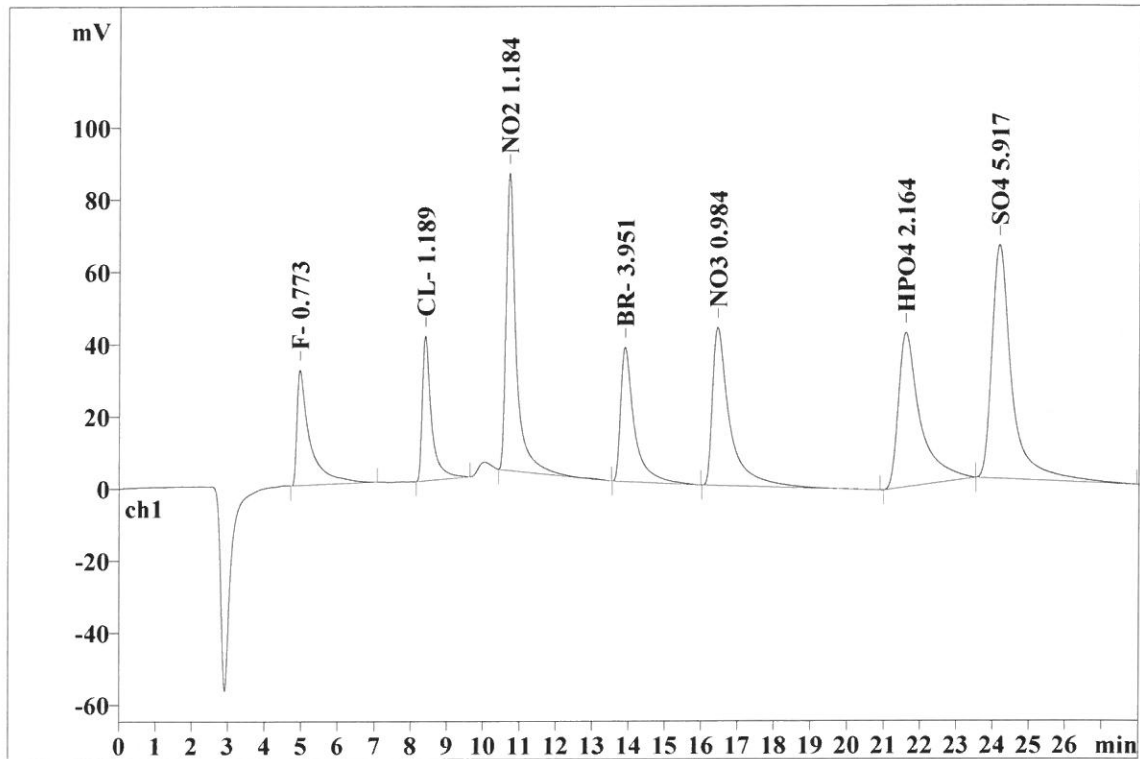
Ident: STD4
Analysis from: 6/4/2018 2:08:07 PM
File: _2018-06-04_

Last save: 6/4/2018 5:15:51 PM

Method: AnionsIC2-060418.mtw
Run operator: wet
Analysis number: 17507

Last save: 6/4/2018 3:37:5

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	4.97	0.297	32.03	9.34	800.238	8.12
2	8.41	0.231	40.17	11.71	702.376	7.13
3	10.72	0.254	82.29	24.00	1601.686	16.25
4	13.90	0.356	37.29	10.87	998.247	10.13
5	16.46	0.432	43.80	12.77	1469.406	14.91
6	21.60	0.565	42.77	12.47	1801.390	18.28
7	24.19	0.518	64.59	18.83	2480.859	25.18
7	28.00	0.379	342.93	100.00	9854.200	100.00

This report has been created by IC Net
METROHM LTD

Report date: 6/5/2018 2:05:38 PM
Printed by: wet

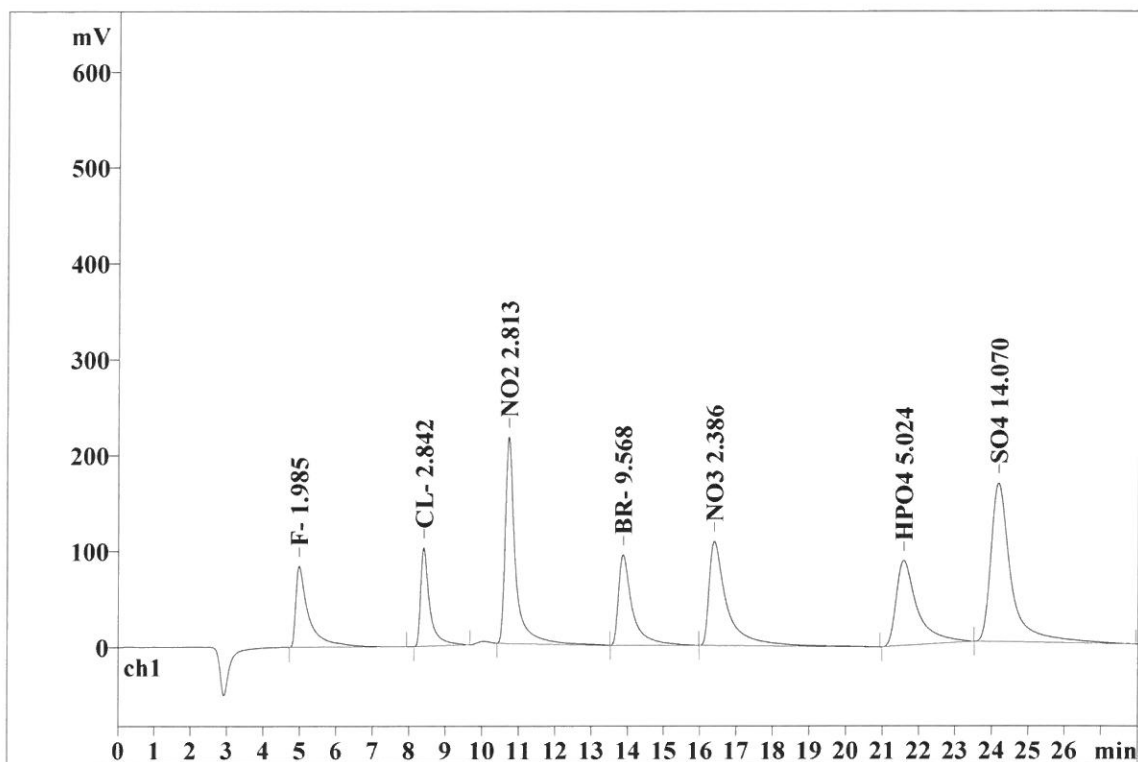
Ident: STD5
Analysis from: 6/4/2018 2:39:03 PM
File: _2018-06-04_

Last save: 6/4/2018 5:15:51 PM

Method: AnionsIC2-060418.mtw
Run operator: wet
Analysis number: 17508

Last save: 6/4/2018 3:37:5

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	4.98	0.301	84.56	9.84	2106.124	8.62
2	8.41	0.229	102.63	11.94	1784.860	7.31
3	10.73	0.248	215.23	25.04	4209.177	17.24
4	13.87	0.357	94.38	10.98	2555.169	10.46
5	16.39	0.444	108.56	12.63	3779.640	15.48
6	21.57	0.546	88.81	10.33	3587.598	14.69
7	24.18	0.517	165.34	19.24	6398.972	26.20
7	28.00	0.377	859.51	100.00	24421.540	100.00

This report has been created by IC Net
METROHM LTD

Report date: 6/5/2018 2:05:47 PM
Printed by: wet

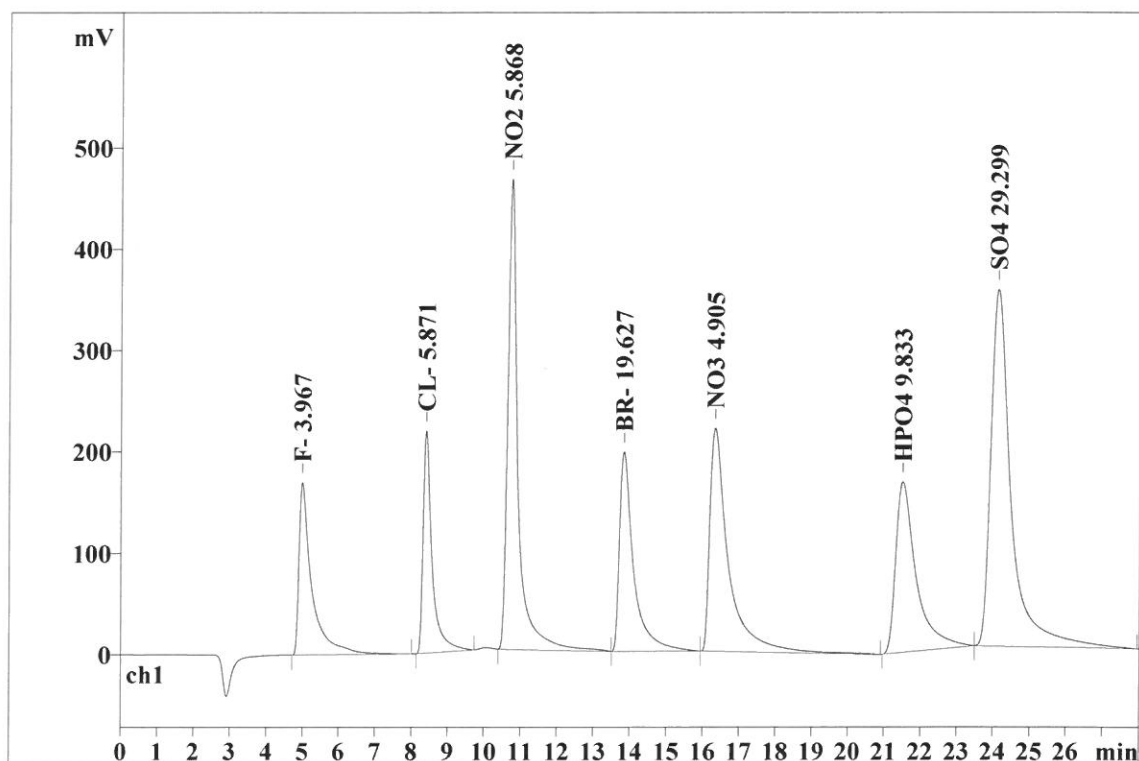
Ident: STD6
Analysis from: 6/4/2018 3:09:58 PM
File: _2018-06-04_

Last save: 6/4/2018 5:15:51 PM

Method: AnionsIC2-060418.mtw
Run operator: wet
Analysis number: 17509

Last save: 6/4/2018 3:37:5

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	4.99	0.304	170.00	9.50	4243.359	8.37
2	8.40	0.225	219.11	12.24	3768.599	7.43
3	10.75	0.247	463.91	25.92	9097.101	17.95
4	13.84	0.360	196.53	10.98	5343.055	10.54
5	16.33	0.464	219.97	12.29	7929.894	15.64
6	21.51	0.537	168.19	9.40	6590.899	13.00
7	24.14	0.519	351.80	19.66	13718.155	27.06
7	28.00	0.379	1789.51	100.00	50691.063	100.00

This report has been created by IC Net
METROHM LTD

Report date: 6/5/2018 2:05:57 PM
Printed by: wet

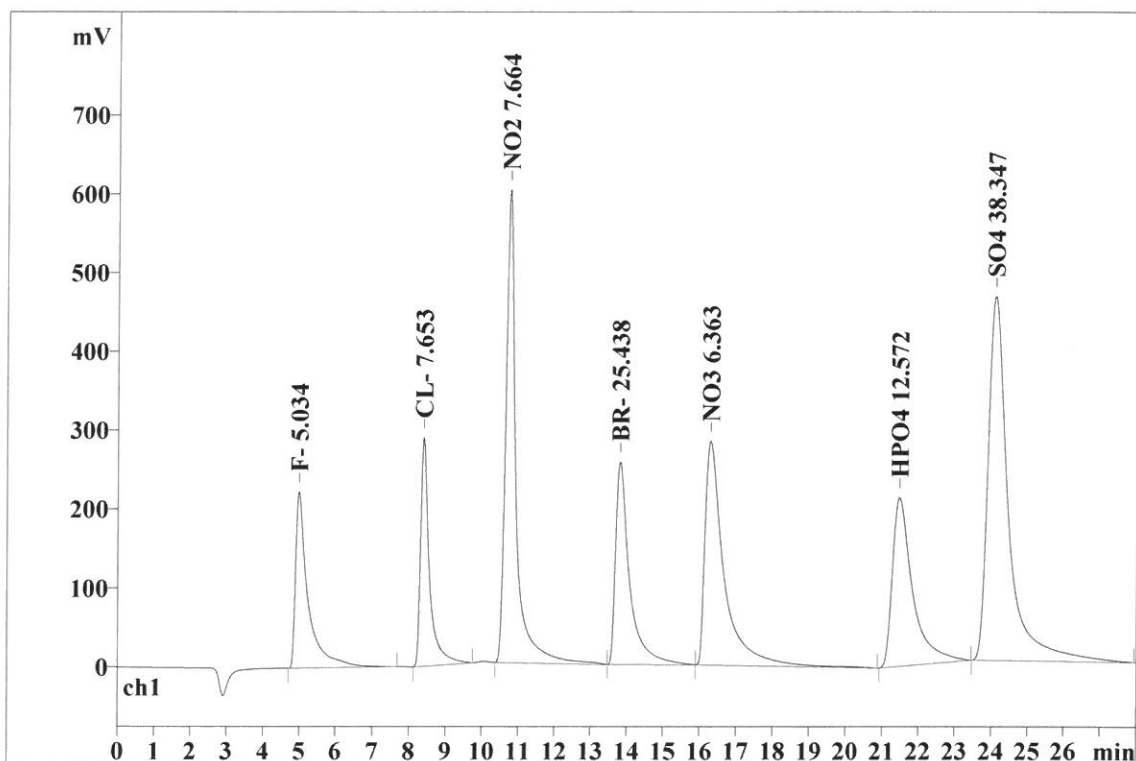
Ident: STD7
Analysis from: 6/4/2018 3:40:53 PM
File: _2018-06-04_

Last save: 6/4/2018 5:42:01 PM

Method: AnionsIC2-060418.mtw
Run operator: wet
Analysis number: 17510

Last save: 6/4/2018 3:37:5

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	4.99	0.295	222.97	9.59	5393.174	8.18
2	8.39	0.222	289.14	12.43	4935.804	7.48
3	10.76	0.253	599.75	25.79	11969.540	18.15
4	13.81	0.360	256.38	11.02	6953.808	10.54
5	16.29	0.473	283.04	12.17	10332.198	15.67
6	21.47	0.537	213.27	9.17	8301.577	12.59
7	24.10	0.521	461.15	19.83	18066.061	27.39
7	28.00	0.380	2325.70	100.00	65952.162	100.00

This report has been created by IC Net
METROHM LTD

Report date: 6/5/2018 2:06:24 PM
Printed by: wet

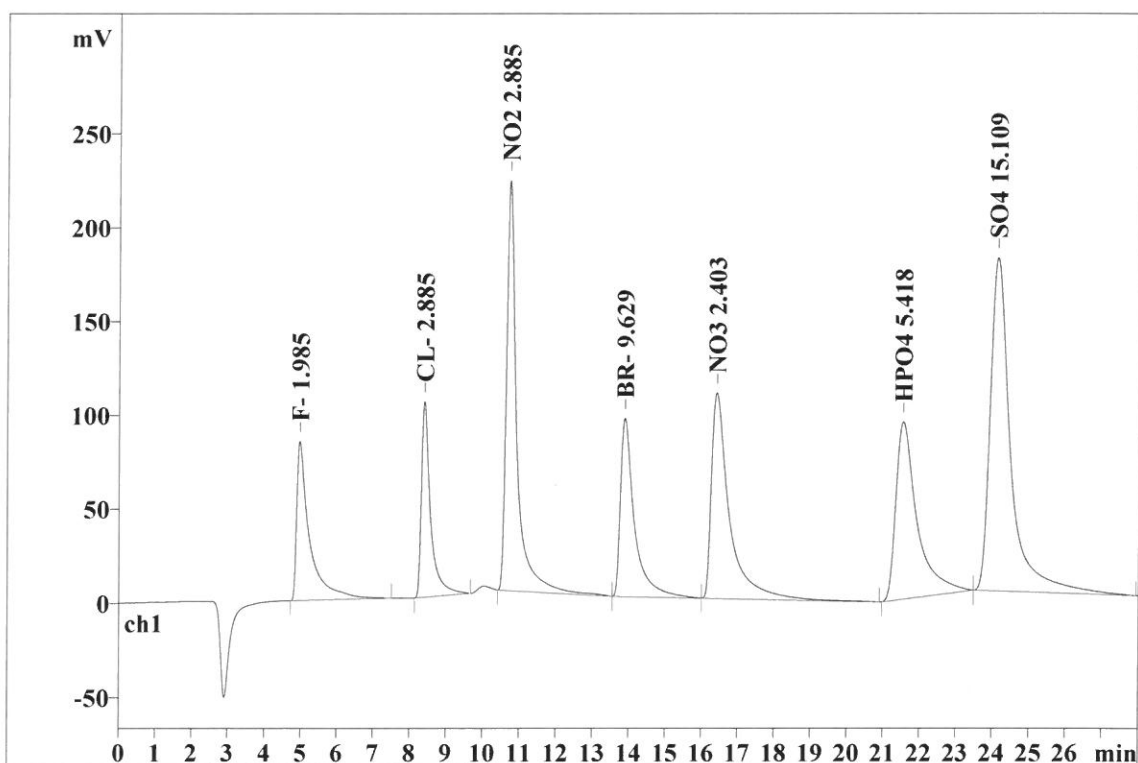
Ident: ICV
Analysis from: 6/4/2018 5:13:40 PM
File: _2018-06-04_

Last save: 6/4/2018 5:42:01 PM

Method: AnionsIC2-060418.mtw
Run operator: wet
Analysis number: 17513

Last save: 6/4/2018 3:37:5

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	4.98	0.296	84.59	9.58	2106.569	8.31
2	8.41	0.230	104.00	11.78	1813.291	7.15
3	10.75	0.251	218.51	24.74	4323.445	17.05
4	13.89	0.359	94.85	10.74	2572.078	10.14
5	16.42	0.448	109.36	12.38	3807.007	15.01
6	21.56	0.551	94.31	10.68	3834.033	15.12
7	24.15	0.519	177.43	20.09	6898.361	27.21
7	28.00	0.379	883.06	100.00	25354.783	100.00

This report has been created by IC Net
METROHM LTD

Report date: 6/5/2018 2:06:33 PM
Printed by: wet

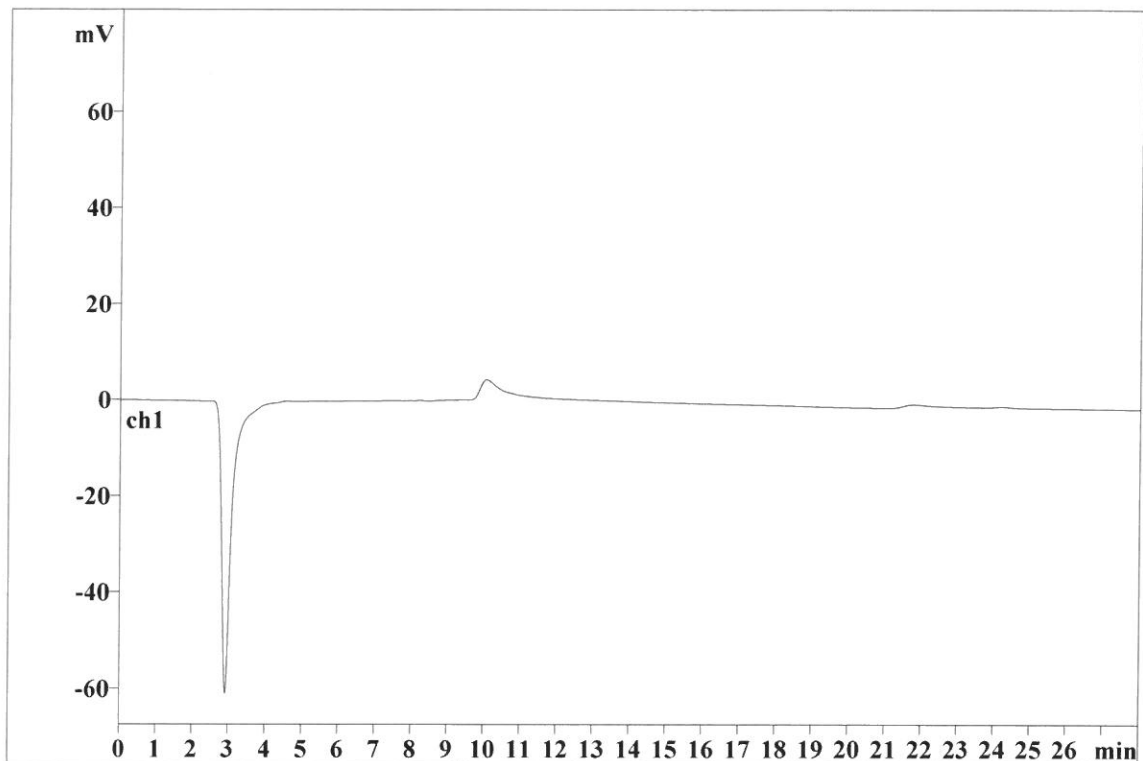
Ident: ICB
Analysis from: 6/4/2018 5:45:34 PM
File: _2018-06-04_

Last save: 6/4/2018 6:13:34 PM

Method: AnionsIC2-060418.mtw
Run operator: wet
Analysis number: 17514

Last save: 6/4/2018 5:16:2

SAMPLE:
: AK/AP
Vial number: 12
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No peaks

This report has been created by IC Net
METROHM LTD

Report date: 6/13/2018 10:27:37 AM
Printed by: wet

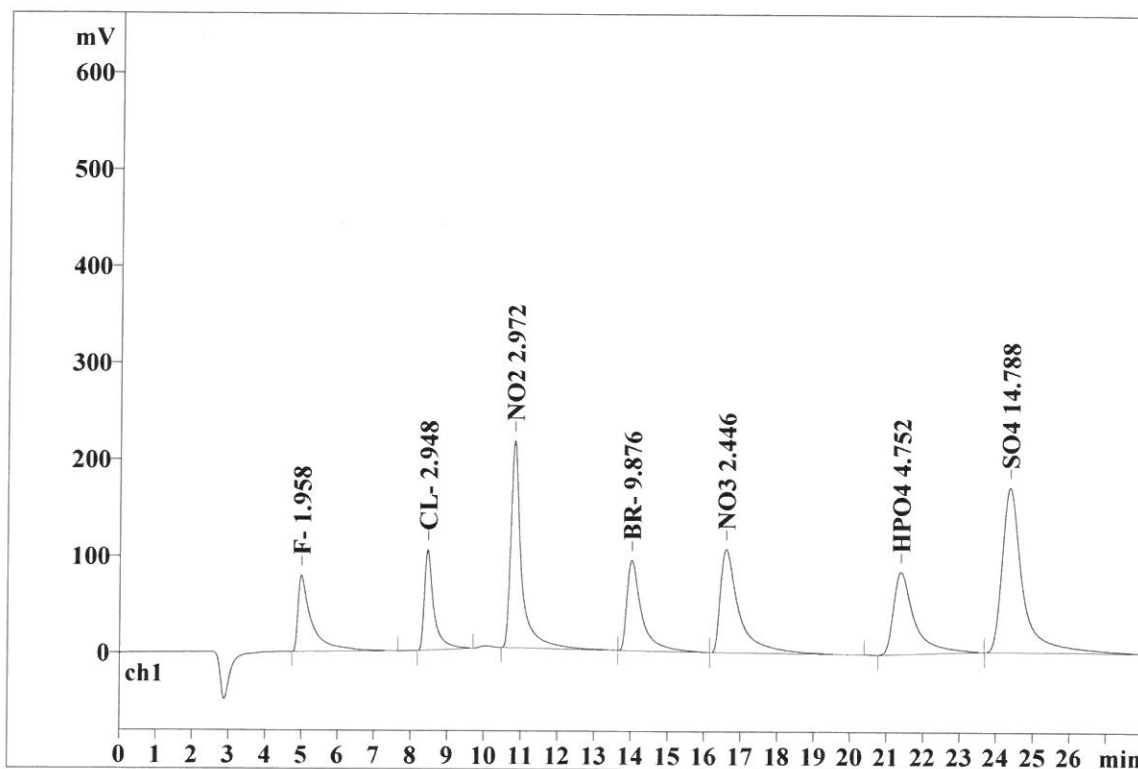
Ident: CCV
Analysis from: 6/12/2018 8:16:36 AM
File: _2018-06-12_

Last save: 6/12/2018 8:44:36 AM

Method: AnionsIC2-060418.mtw
Run operator: wet
Analysis number: 17560

Last save: 6/4/2018 5:16:2

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	4.99	0.316	78.85	9.25	2077.186	8.28
2	8.45	0.235	103.90	12.19	1854.471	7.40
3	10.81	0.263	214.24	25.13	4462.593	17.80
4	14.01	0.375	93.59	10.98	2640.487	10.53
5	16.58	0.471	106.71	12.52	3877.876	15.47
6	21.38	0.532	85.07	9.98	3417.647	13.63
7	24.35	0.523	170.29	19.97	6744.183	26.90
7	28.00	0.388	852.65	100.00	25074.442	100.00

This report has been created by IC Net
METROHM LTD

Report date: 6/13/2018 10:27:58 AM
Printed by: wet

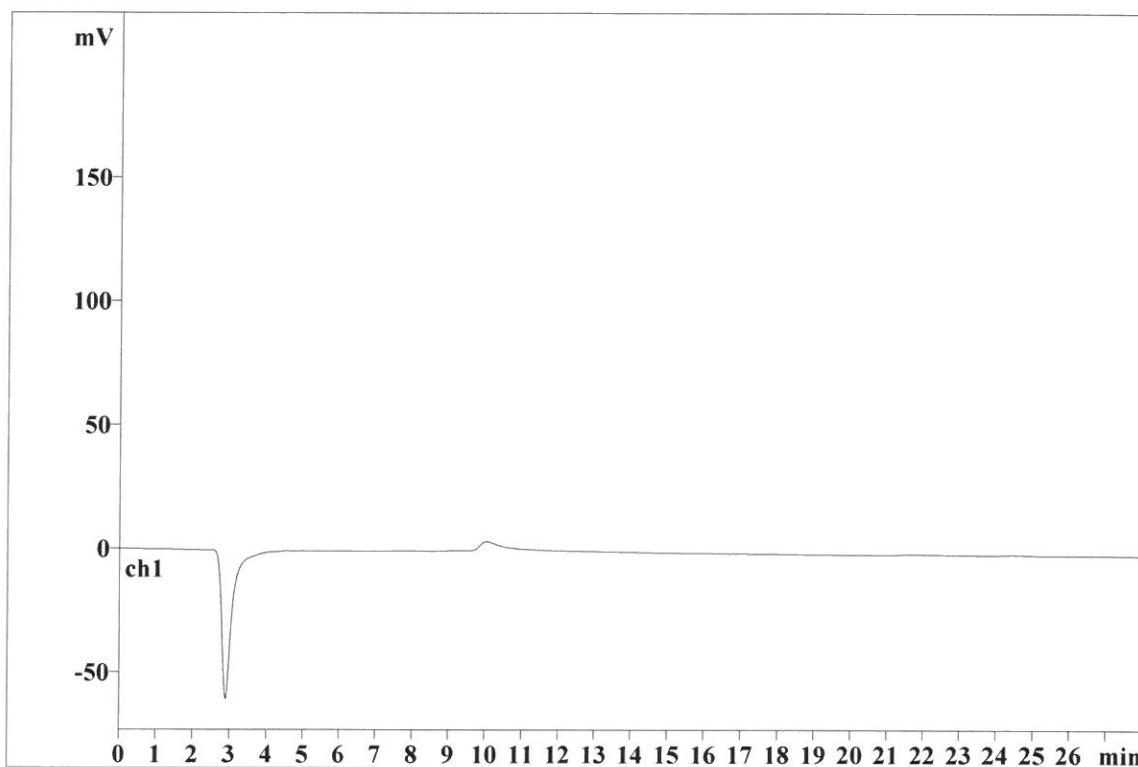
Ident: CCB
Analysis from: 6/12/2018 8:47:32 AM
File: _2018-06-12_

Last save: 6/12/2018 9:15:30 AM

Method: AnionsIC2-060418.mtw
Run operator: wet
Analysis number: 17561

Last save: 6/4/2018 5:16:2

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



Quantitation method: Custom

No peaks

This report has been created by IC Net
METROHM LTD

Report date: 6/13/2018 10:32:34 AM
Printed by: wet

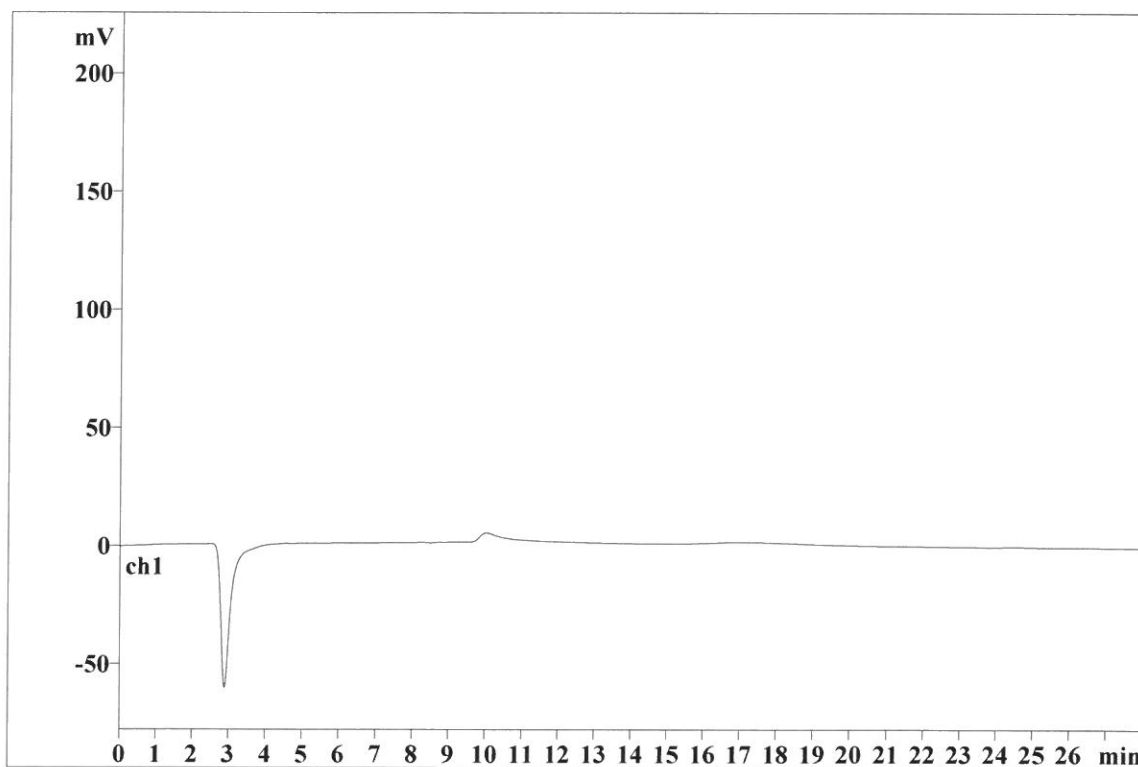
Ident: LB95976BLW
Analysis from: 6/12/2018 9:18:25 AM
File: _2018-06-12_

Last save: 6/13/2018 10:31:46 AM

Method: AnionsIC2-060418.mtw
Run operator: wet
Analysis number: 17562

Last save: 6/4/2018 5:16:2

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



Quantitation method: Custom

No peaks

This report has been created by IC Net
METROHM LTD

Report date: 6/13/2018 10:32:58 AM
Printed by: wet

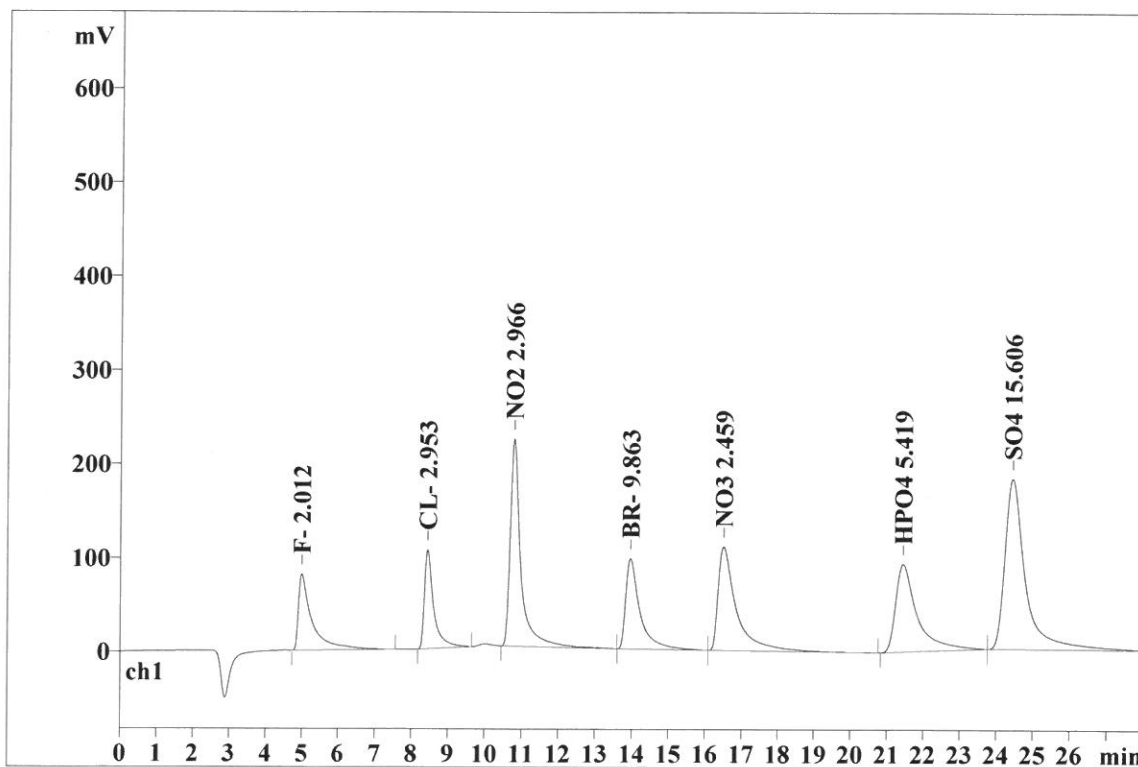
Ident: LB95976BSW
Analysis from: 6/12/2018 9:49:21 AM
File: _2018-06-12_

Last save: 6/13/2018 10:31:46 AM

Method: AnionsIC2-060418.mtw
Run operator: wet
Analysis number: 17563

Last save: 6/4/2018 5:16:2

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	4.99	0.312	81.36	9.15	2135.659	8.23
2	8.44	0.232	105.38	11.85	1857.736	7.16
3	10.79	0.255	220.81	24.84	4453.291	17.16
4	13.95	0.363	96.22	10.82	2636.863	10.16
5	16.50	0.454	110.50	12.43	3899.282	15.02
6	21.44	0.540	93.31	10.50	3834.488	14.77
7	24.44	0.521	181.42	20.41	7137.236	27.50
7	28.00	0.383	889.00	100.00	25954.554	100.00

This report has been created by IC Net
METROHM LTD

Report date: 6/13/2018 10:33:53 AM
Printed by: wet

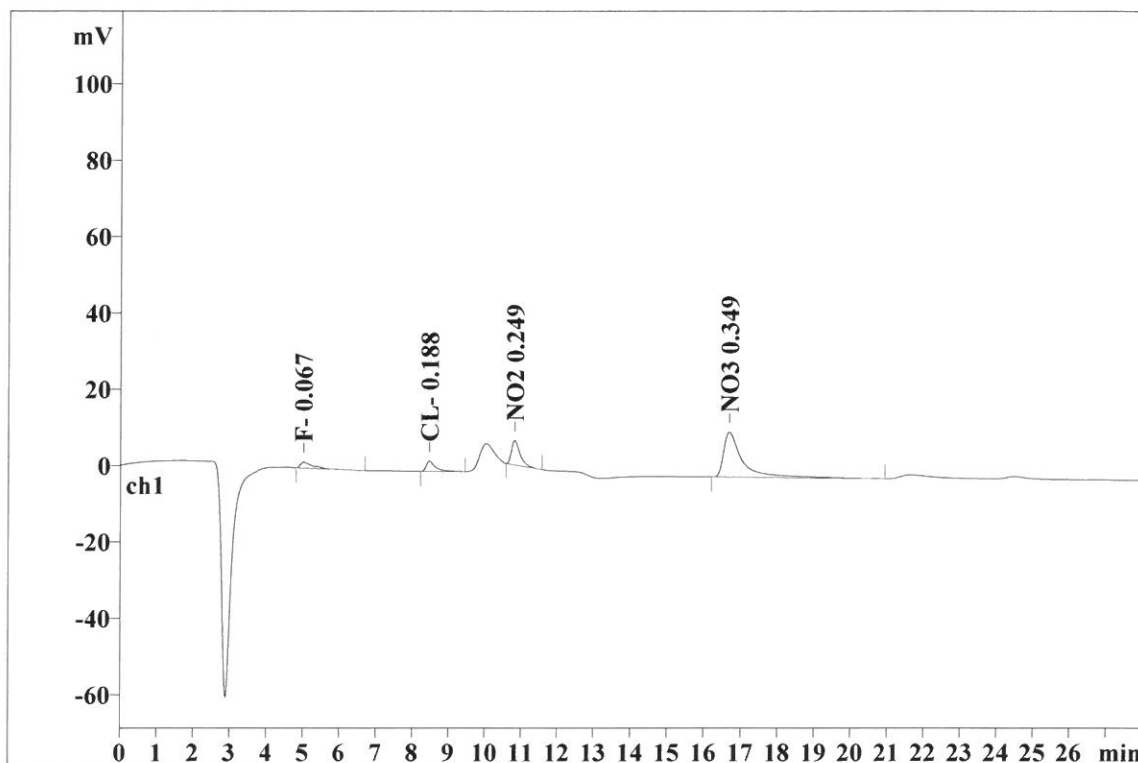
Ident: J3445-01
Analysis from: 6/12/2018 11:20:12 AM
File: _2018-06-12_

Last save: 6/12/2018 11:48:12 AM

Method: AnionsIC2-060418.mtw
Run operator: wet
Analysis number: 17565

Last save: 6/4/2018 5:16:2

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	5.01	0.325	1.57	7.00	38.741	6.29
2	8.46	0.231	2.70	12.04	46.910	7.62
3	10.82	0.246	6.38	28.49	106.784	17.35
4	0.00	0.000	0.00	0.00	0.000	0.00
5	16.68	0.437	11.75	52.45	423.011	68.73
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	0.177	22.41	99.99	615.447	100.00

This report has been created by IC Net
METROHM LTD

Report date: 6/13/2018 10:34:13 AM
Printed by: wet

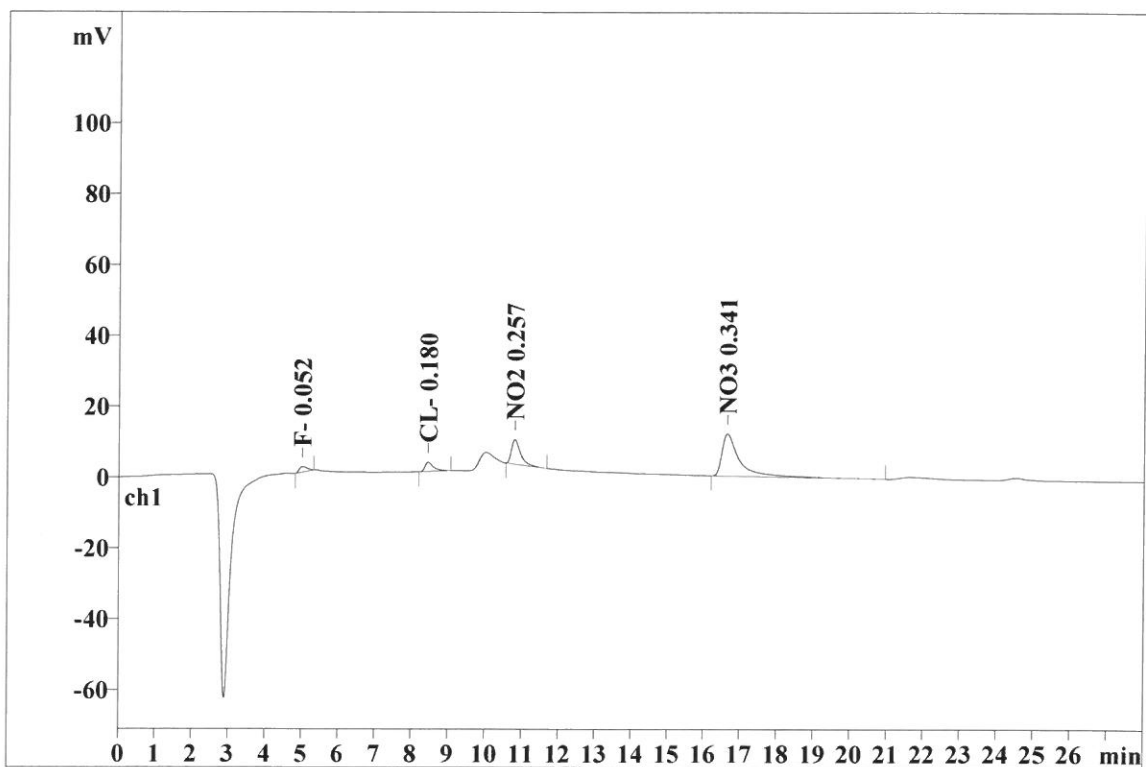
Ident: J3445-01DUP
Analysis from: 6/12/2018 11:51:07 AM
File: _2018-06-12_

Last save: 6/12/2018 12:19:08 PM

Method: AnionsIC2-060418.mtw
Run operator: wet
Analysis number: 17566

Last save: 6/4/2018 5:16:2

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	5.01	0.243	1.51	6.56	22.404	3.78
2	8.45	0.223	2.62	11.35	41.461	6.99
3	10.81	0.248	6.99	30.33	119.855	20.21
4	0.00	0.000	0.00	0.00	0.000	0.00
5	16.65	0.429	11.93	51.74	409.358	69.02
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	0.163	23.05	99.98	593.077	100.00

This report has been created by IC Net
METROHM LTD

Report date: 6/13/2018 10:34:44 AM
Printed by: wet

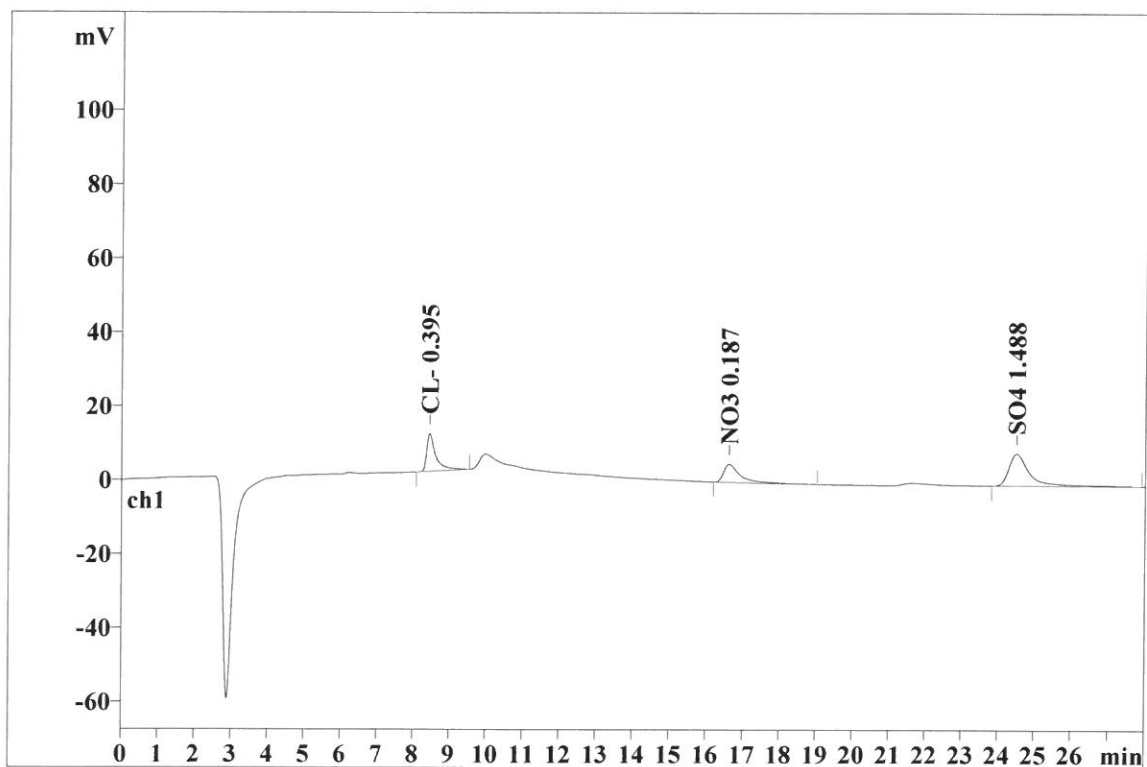
Ident: J3450-01
Analysis from: 6/12/2018 12:22:34 PM
File: _2018-06-12_

Last save: 6/12/2018 12:50:35 PM

Method: AnionsIC2-060418.mtw
Run operator: wet
Analysis number: 17567

Last save: 6/4/2018 5:16:2

SAMPLE:
: AK/AP
Vial number: 12
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	0.00	0.000	0.00	0.00	0.000	0.00
2	8.44	0.231	10.22	42.92	182.293	26.41
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	16.63	0.420	4.89	20.53	155.654	22.55
6	0.00	0.000	0.00	0.00	0.000	0.00
7	24.52	0.530	8.70	36.54	352.380	51.05
7	28.00	0.169	23.81	100.00	690.327	100.00

This report has been created by IC Net
METROHM LTD

Report date: 6/13/2018 10:36:46 AM
Printed by: wet

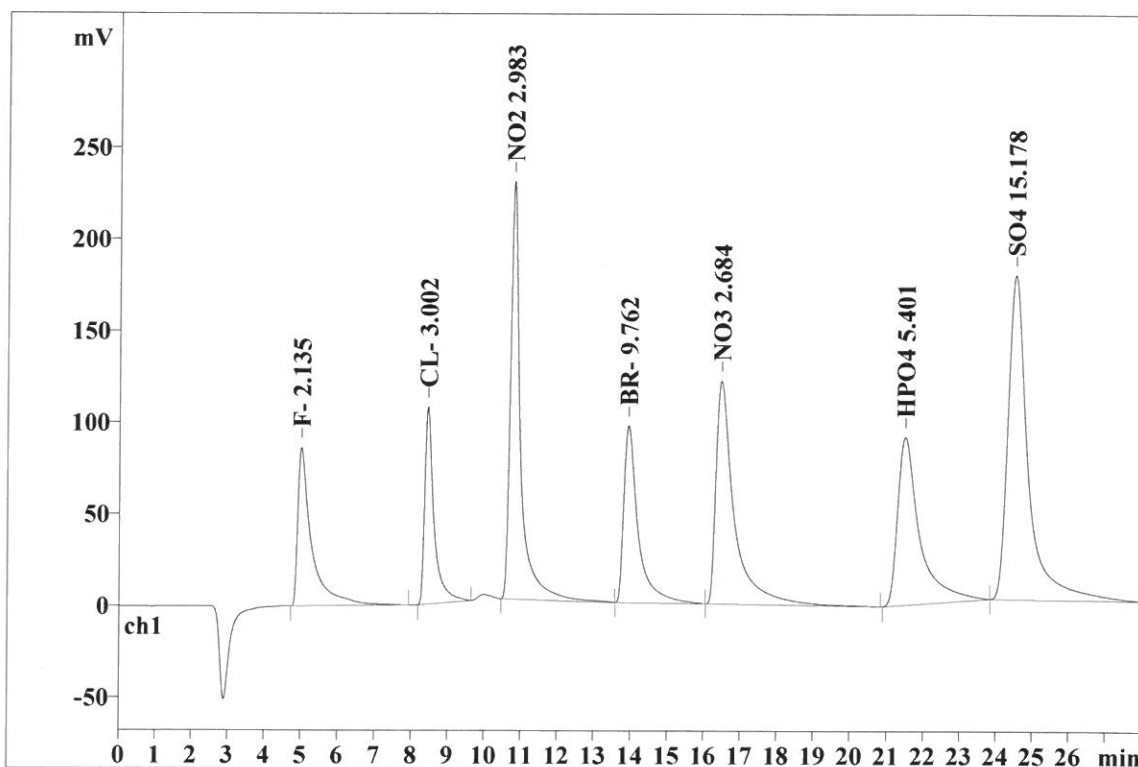
Ident: J3445-01MS
Analysis from: 6/12/2018 12:53:32 PM
File: _2018-06-12_

Last save: 6/12/2018 1:21:32 PM

Method: AnionsIC2-060418.mtw
Run operator: wet
Analysis number: 17568

Last save: 6/4/2018 5:16:2

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	5.01	0.315	86.59	9.52	2267.610	8.63
2	8.44	0.231	107.67	11.84	1889.577	7.19
3	10.79	0.247	228.22	25.09	4480.474	17.05
4	13.93	0.356	96.53	10.61	2608.828	9.93
5	16.46	0.446	121.77	13.39	4270.010	16.25
6	21.49	0.543	91.70	10.08	3822.956	14.55
7	24.51	0.520	177.07	19.47	6931.809	26.39
7	28.00	0.380	909.56	100.00	26271.263	100.00

This report has been created by IC Net
METROHM LTD

Report date: 6/13/2018 10:37:33 AM
Printed by: wet

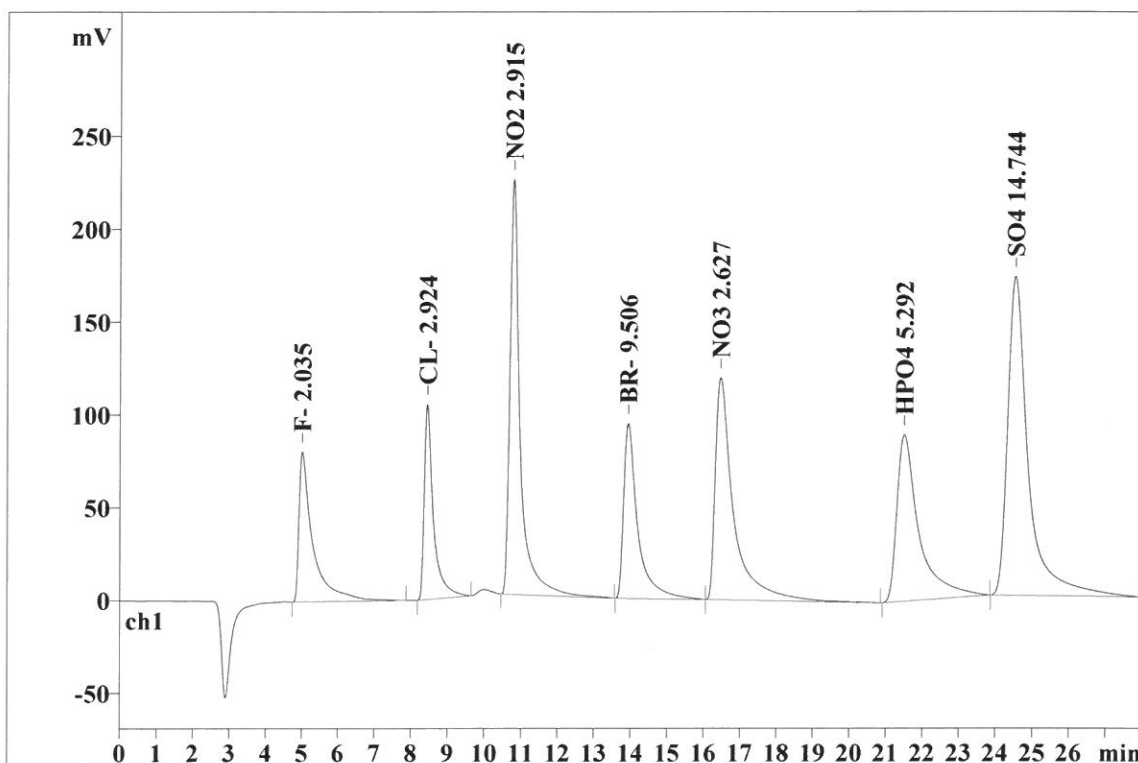
Ident: J3445-01MSD
Analysis from: 6/12/2018 1:24:27 PM
File: _2018-06-12_

Last save: 6/12/2018 1:52:27 PM

Method: AnionsIC2-060418.mtw
Run operator: wet
Analysis number: 17569

Last save: 6/4/2018 5:16:2

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	5.01	0.319	80.66	9.12	2160.469	8.45
2	8.44	0.230	105.11	11.88	1838.632	7.19
3	10.79	0.246	223.72	25.28	4371.675	17.10
4	13.93	0.354	94.28	10.65	2537.752	9.93
5	16.46	0.443	119.65	13.52	4176.819	16.34
6	21.50	0.545	89.63	10.13	3755.303	14.69
7	24.53	0.520	171.85	19.42	6723.235	26.30
7	28.00	0.380	884.90	100.00	25563.885	100.00

This report has been created by IC Net
METROHM LTD

Report date: 6/13/2018 10:38:15 AM
Printed by: wet

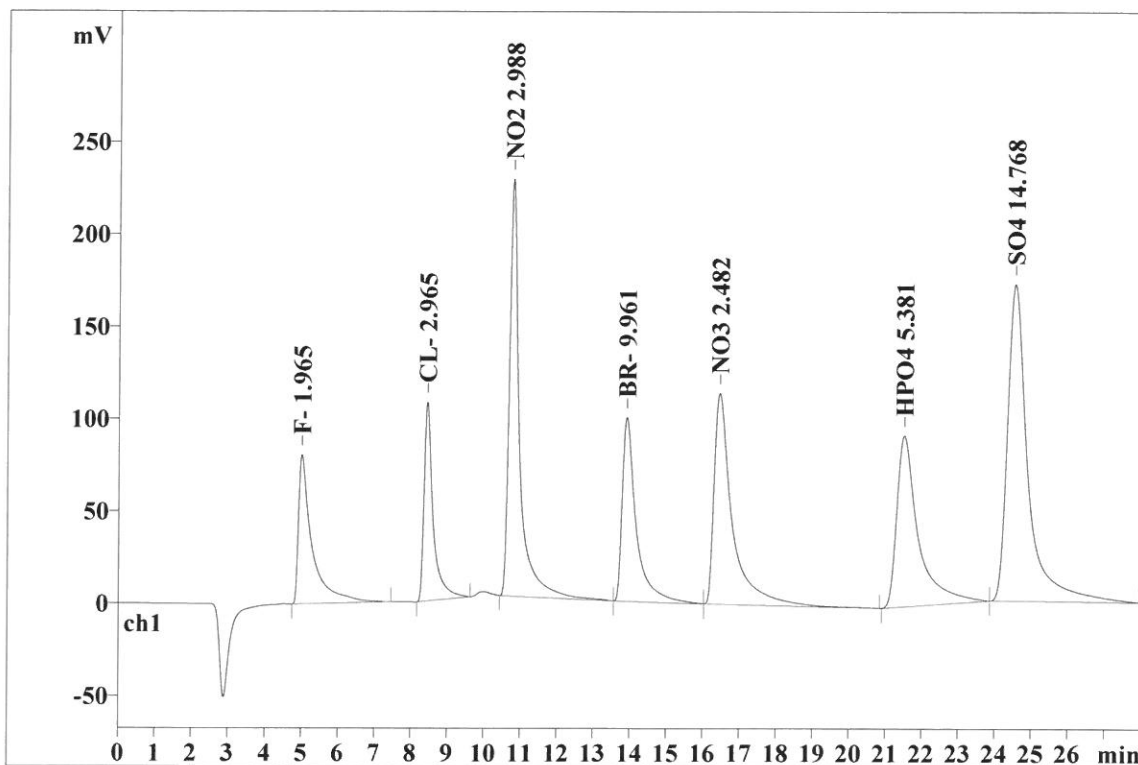
Ident: CCV
Analysis from: 6/12/2018 1:55:29 PM
File: _2018-06-12_

Last save: 6/12/2018 2:23:29 PM

Method: AnionsIC2-060418.mtw
Run operator: wet
Analysis number: 17570

Last save: 6/4/2018 5:16:2

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	5.00	0.307	80.84	9.06	2084.230	8.15
2	8.43	0.227	107.76	12.07	1865.622	7.29
3	10.78	0.250	225.96	25.32	4488.157	17.54
4	13.91	0.352	99.61	11.16	2664.111	10.41
5	16.44	0.440	114.19	12.79	3937.380	15.39
6	21.50	0.537	92.55	10.37	3810.681	14.89
7	24.54	0.521	171.54	19.22	6734.601	26.32
7	28.00	0.376	892.44	100.00	25584.782	100.00

This report has been created by IC Net
METROHM LTD

Report date: 6/13/2018 10:39:56 AM
Printed by: wet

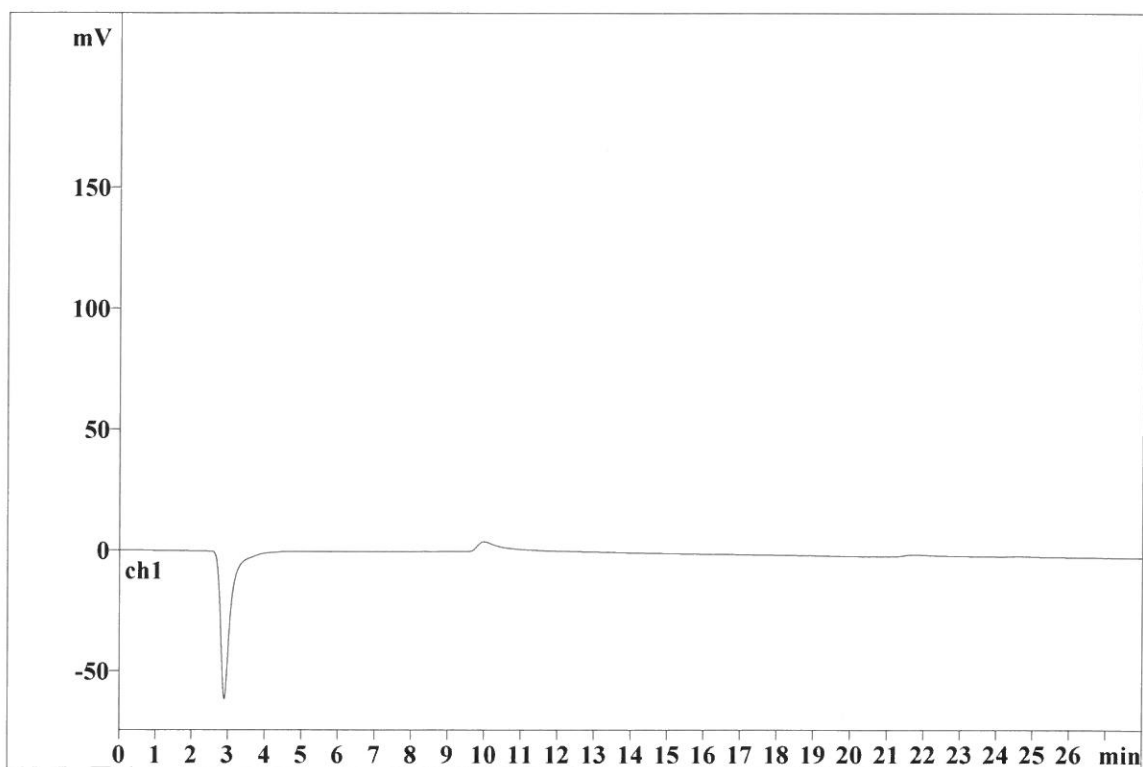
Ident: CCB
Analysis from: 6/12/2018 2:27:24 PM
File: _2018-06-12_

Last save: 6/12/2018 2:55:24 PM

Method: AnionsIC2-060418.mtw
Run operator: wet
Analysis number: 17571

Last save: 6/4/2018 5:16:2

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



Quantitation method: Custom

No peaks

This report has been created by IC Net
METROHM LTD