

FC-2 9056A

7-15-19 AQ

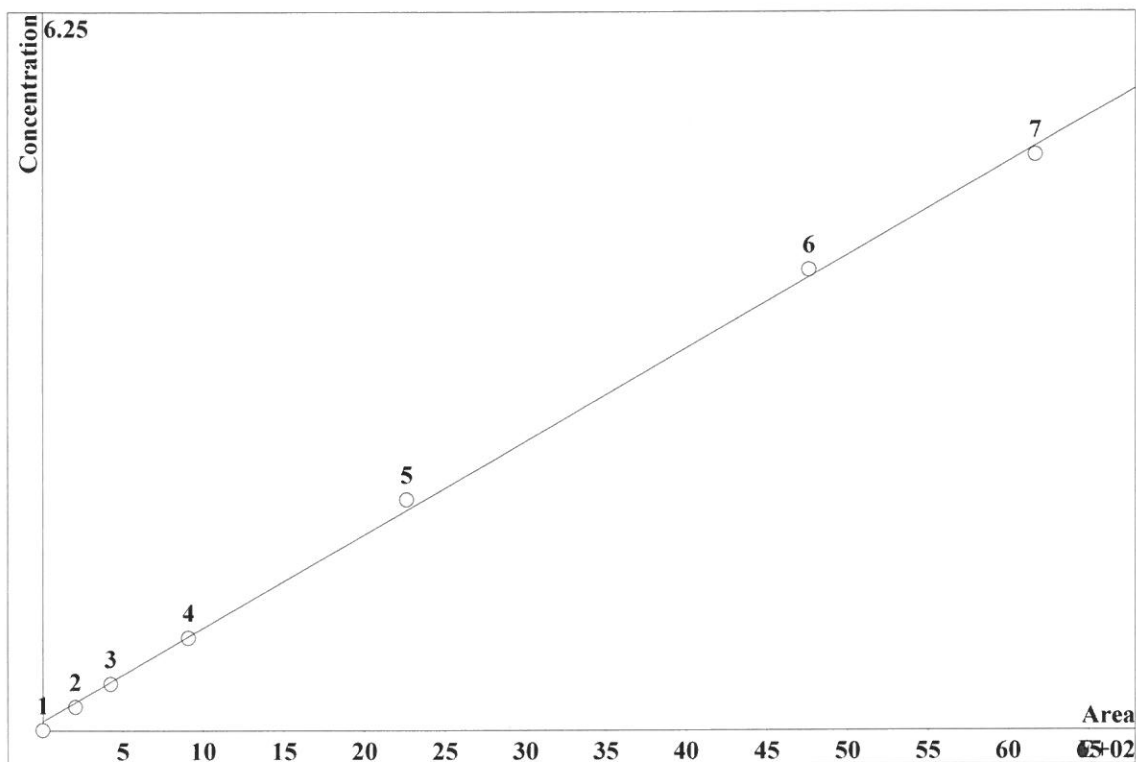
Clear table

ident	concentra tion F-	concentrati on CL-	concentrati on NO2	concentrati on BR-	concentrati on NO3	concentrati on HPO4	concentrati on SO4	file name	date time	Initial wt/ Final Vol	Analyst
STD1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2019-07-08_	7/8/19 9:35		AK/AP
STD2	0.2420	0.3890	0.3830	1.3210	0.3420	0.3220	2.0550	2019-07-08_	7/8/19 10:06		AK/AP
STD3	0.4210	0.6550	0.6400	2.1650	0.5500	0.9890	3.2800	2019-07-08_	7/8/19 10:37		AK/AP
STD4	0.8150	1.1770	1.1780	3.9280	0.9750	2.2410	5.8550	2019-07-08_	7/8/19 11:08		AK/AP
STD5	1.9080	2.8470	2.8670	9.4790	2.3530	5.0560	14.1010	2019-07-08_	7/8/19 11:39		AK/AP
STD6	3.9370	5.9130	5.9330	19.7000	4.9180	9.7840	29.5920	2019-07-08_	7/8/19 12:10		AK/AP
STD7	5.0780	7.6190	7.5980	25.4080	6.3630	12.6080	38.1180	2019-07-08_	7/8/19 12:41		AK/AP
ICV	1.9320	2.8850	2.8770	9.4280	2.3420	5.3290	14.1270	2019-07-08_	7/8/19 15:12		AK/AP
ICB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2019-07-08_	7/8/19 15:43		AK/AP
CCV	1.9940	2.9230	2.9230	9.6040	2.4190	5.0840	14.7780	2019-07-12_	7/12/19 9:29		AK/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2019-07-12_	7/12/19 10:01		AK/AP
LB103912BLS	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2019-07-12_	7/12/19 10:32	5.01g/100µ	AK/AP
LB103912BSS	1.9100	2.7800	2.7810	9.1380	2.3020	5.0560	14.0510	2019-07-12_	7/12/19 11:03	5.00g/100µ	AK/AP
K3726-06	0.2010	0.3130	0.0000	0.0000	0.1640	-0.2110	1.0640	2019-07-12_	7/12/19 11:34	5.03g/100µ	AK/AP
K3726-06DUP	0.1320	0.2720	0.0000	0.0000	0.1410	-0.3570	0.9890	2019-07-12_	7/12/19 12:05	5.06g/100µ	AK/AP
K3726-06MS	2.1410	3.1580	2.9460	9.7200	2.4740	6.6960	15.2810	2019-07-12_	7/12/19 12:36	5.04g/100µ	AK/AP
K3726-06MSD	2.2180	3.2340	3.0250	9.9810	2.5450	6.8510	15.6100	2019-07-12_	7/12/19 13:07	5.01g/100µ	AK/AP
CCV	2.0820	2.9370	2.9360	9.6590	2.4260	5.6860	14.8260	2019-07-12_	7/12/19 13:38		AK/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2019-07-12_	7/12/19 14:09		AK/AP

CALIBRATION OF COMPONENT F-

Method: AnionsIC2-070819.mtw
 Equation: $Q = 0.0162124 \cdot A + 1.51497$
 RSD: 3.495 %
 Correlation coefficient: 0.999484

IC-2 ch1
 07-08-19
 AL



K3 = 0 K2 = 0 K1 = 0.0162124 K0 = 1.51497

Base: Area

Ref.channel: ch1

ISTD:

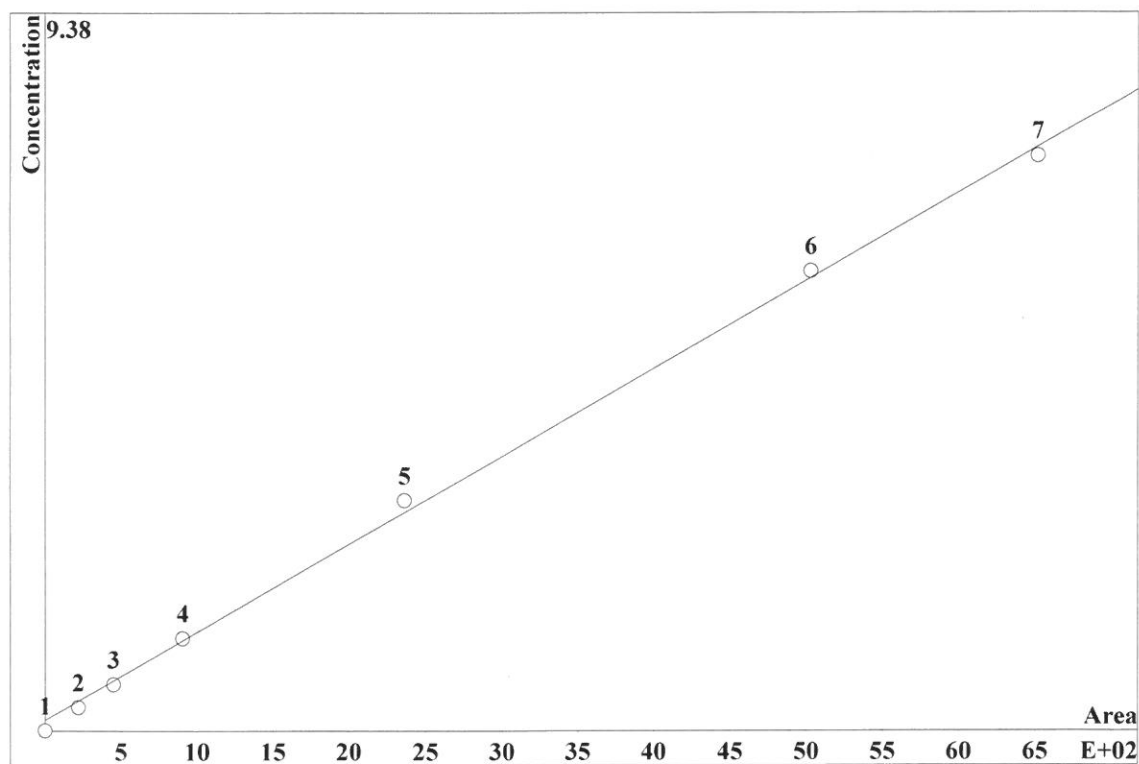
Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	8.668	205.1	0.2	20	5.59		
3	18.04	425.9	0.4	20	5.59		
4	40.07	911.4	0.8	20	5.59		
5	105.7	2261	2	20	5.59		
6	213.4	4763	4	20	5.59		
7	279.6	6170	5	20	5.59		

CALIBRATION OF COMPONENT CL-

Method: AnionsIC2-070819.mtw
 Equation: $Q = 0.0229531 \cdot A + 2.71778$
 RSD: 3.840 %
 Correlation coefficient: 0.999377



K3 = 0 K2 = 0 K1 = 0.0229531 K0 = 2.71778

Base: Area

Ref.channel: chl

ISTD:

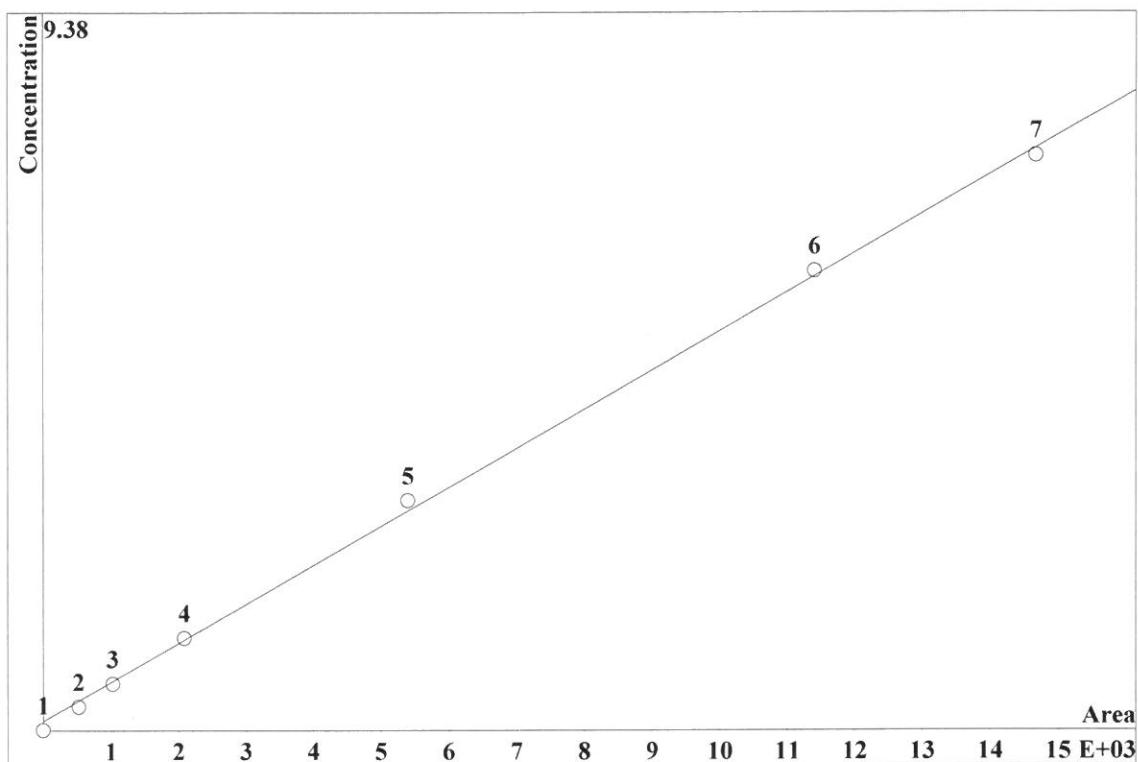
Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	21.12	220.9	0.3	20	8.403		
3	41.94	452.2	0.6	20	8.403		
4	84.91	906.8	1.2	20	8.403		
5	223.8	2363	3	20	8.403		
6	481	5034	6	20	8.403		
7	630.2	6520	7.5	20	8.403		

CALIBRATION OF COMPONENT NO2

Method: AnionsIC2-070819.mtw
 Equation: $Q = 0.0101993 \cdot A + 2.29656$
 RSD: 3.268 %
 Correlation coefficient: 0.999549



K3 = 0 K2 = 0 K1 = 0.0101993 K0 = 2.29656

Base: Area

Ref.channel: chl

ISTD:

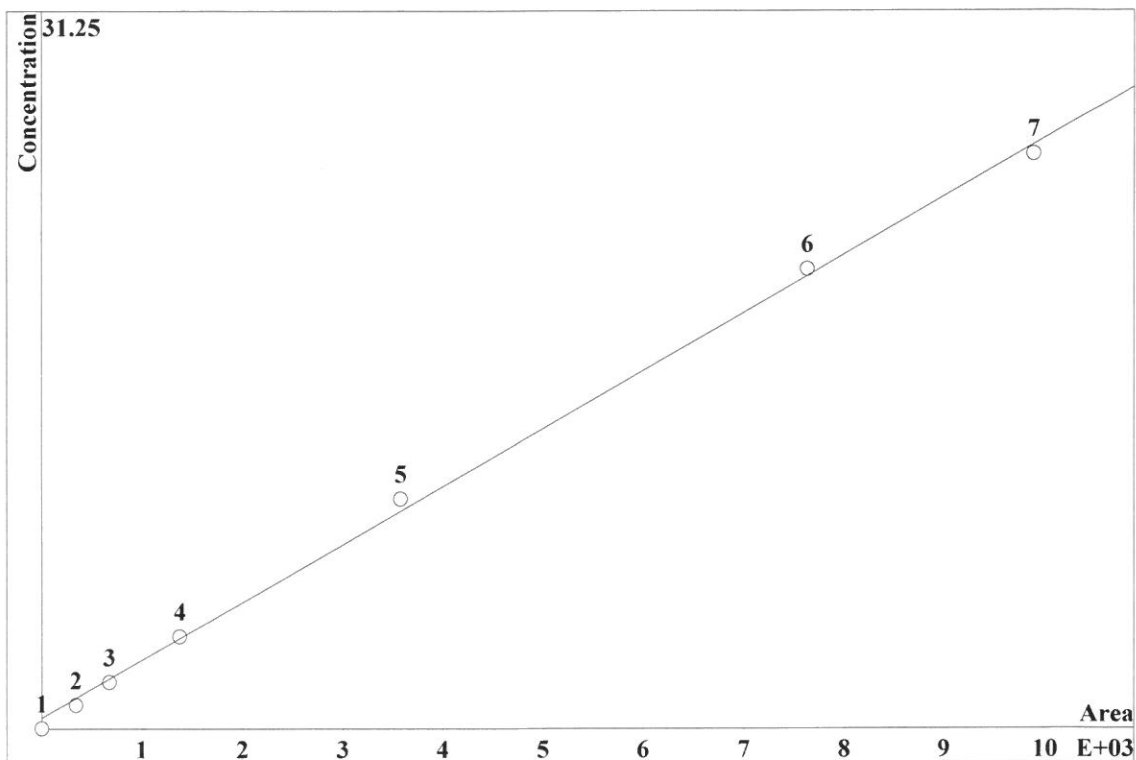
Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	39.12	526.8	0.3	20	10.05		
3	76.79	1030	0.6	20	10.05		
4	155.7	2085	1.2	20	10.05		
5	388.1	5396	3	20	10.05		
6	788.9	1.141e+04	6	20	10.05		
7	993.3	1.467e+04	7.5	20	10.05		

CALIBRATION OF COMPONENT BR-

Method: AnionsIC2-070819.mtw
 Equation: $Q = 0.0504459 \cdot A + 9.02975$
 RSD: 3.941 %
 Correlation coefficient: 0.999344



K3 = 0 K2 = 0 K1 = 0.0504459 K0 = 9.02975

Base: Area

Ref.channel: chl

ISTD:

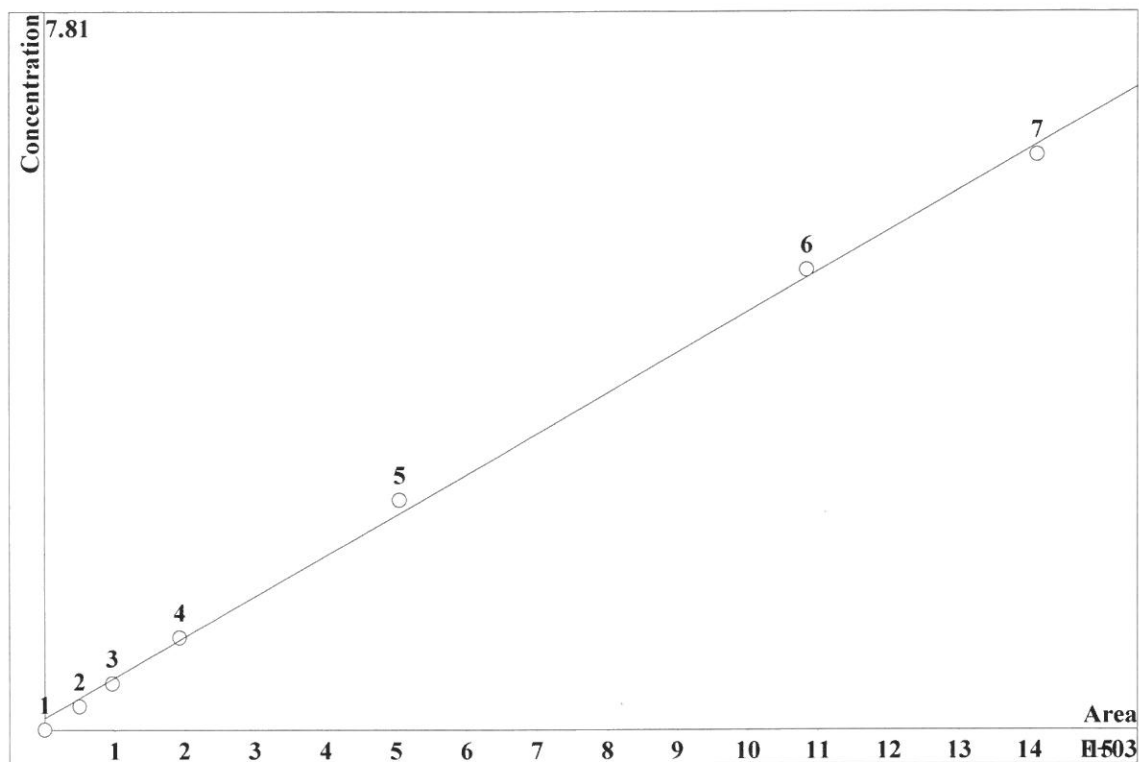
Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	24.22	344.8	1	20			12.64
3	47.33	679.4	2	20			12.64
4	97.29	1378	4	20			12.64
5	256.1	3579	10	20			12.64
6	546.4	7631	20	20			12.64
7	703.6	9894	25	20			12.64

CALIBRATION OF COMPONENT NO3

Method: AnionsIC2-070819.mtw
 Equation: $Q = 0.00884125 \cdot A + 2.47075$
 RSD: 4.444 %
 Correlation coefficient: 0.999165



K3 = 0 K2 = 0 K1 = 0.00884125 K0 = 2.47075

Base: Area

Ref.channel: ch1

ISTD:

Formula: Linear

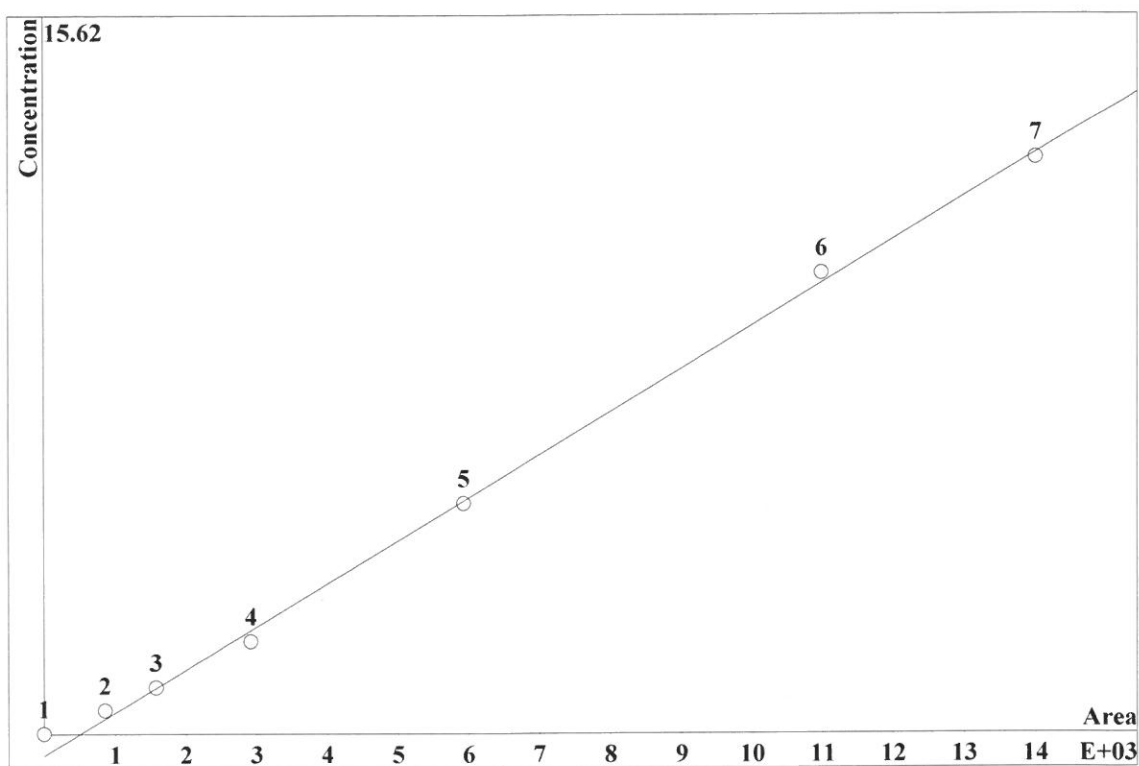
Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	29.44	493.5	0.25	20	14.47		
3	57.53	965.8	0.5	20	14.47		
4	117.7	1926	1	20	14.47		
5	313.6	5043	2.5	20	14.47		
6	692.4	1.085e+04	5	20	14.47		
7	910.3	1.411e+04	6.25	20	14.47		

5?□

CALIBRATION OF COMPONENT HPO4

Method: AnionsIC2-070819.mtw
 Equation: $Q = 0.0186765 \cdot A - 9.61111$
 RSD: 3.763 %
 Correlation coefficient: 0.999401



K3 = 0 K2 = 0 K1 = 0.0186765 K0 = -9.61111

Base: Area

Ref.channel: chl

ISTD:

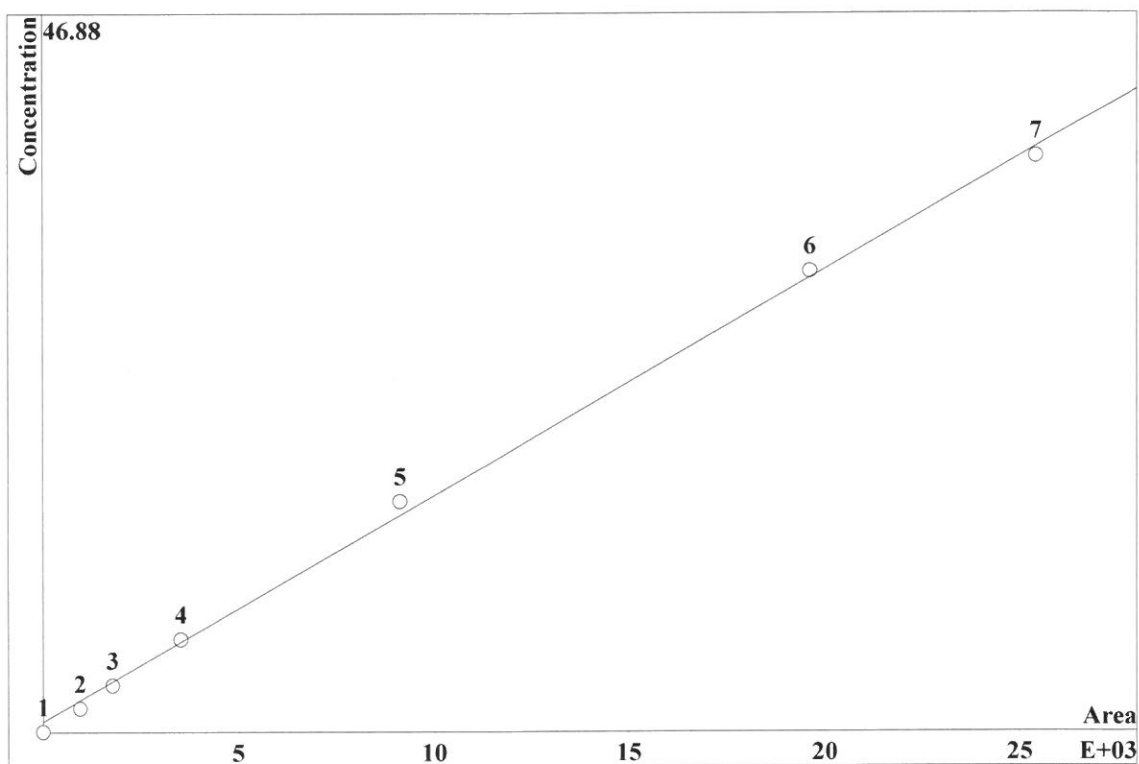
Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	25.11	859.8	0.5	20	22.15		
3	45.52	1574	1	20	22.15		
4	92.68	2914	2	20	22.15		
5	202.2	5929	5	20	22.15		
6	392.4	1.099e+04	10	20	22.15		
7	518.3	1.402e+04	12.5	20	22.15		

CALIBRATION OF COMPONENT SO4

Method: AnionsIC2-070819.mtw
 Equation: $Q = 0.0294643 \cdot A + 12.9267$
 RSD: 4.285 %
 Correlation coefficient: 0.999224



K3 = 0 K2 = 0 K1 = 0.0294643 K0 = 12.9267

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	36.18	955.8	1.5	20	25.71		
3	68.29	1788	3	20	25.71		
4	136.8	3536	6	20	25.71		
5	358.1	9133	15	20	25.71		
6	776	1.965e+04	30	20	25.71		
7	1006	2.544e+04	37.5	20	25.71		

Report date: 7/9/2019 10:23:24 AM
Printed by: wet

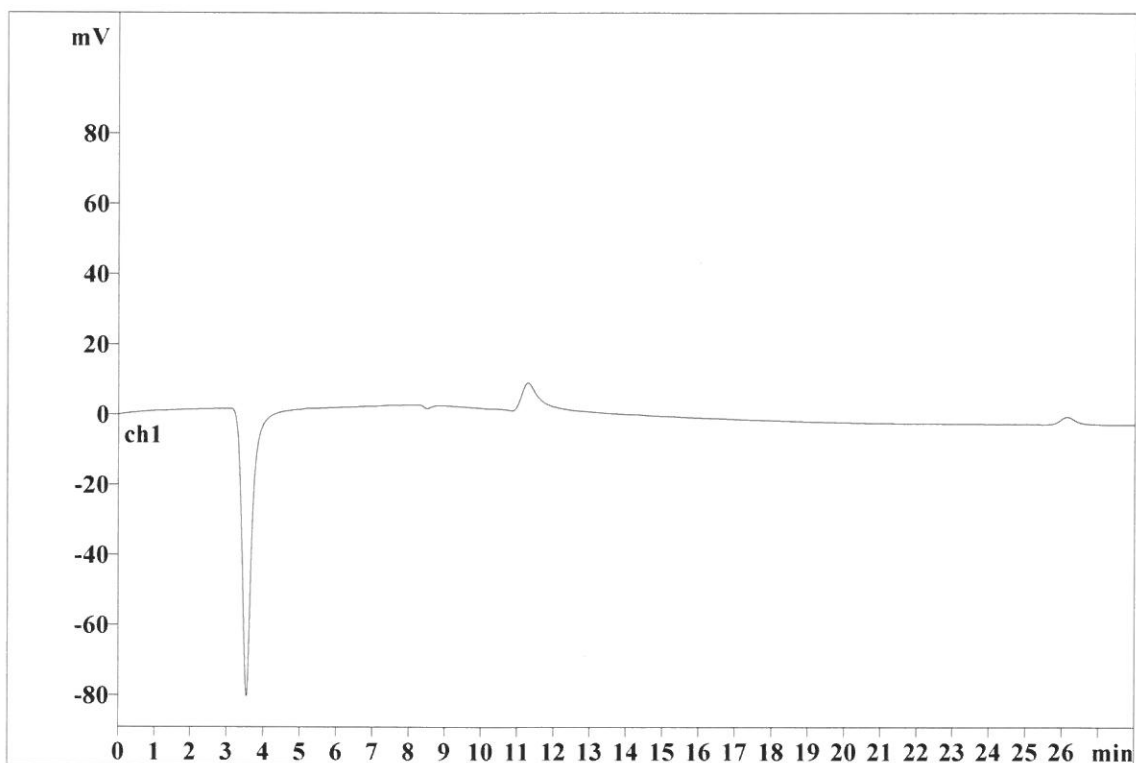
Ident: STD1
Analysis from: 7/8/2019 9:35:55 AM
File: _2019-07-08_

Last save: 7/8/2019 3:46:23 PM

Method: AnionsIC2-070819.mtw
Run operator: wet
Analysis number: 22036

Last save: 7/8/2019 8:31:4

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: 7/9/2019 10:24:09 AM
Printed by: wet

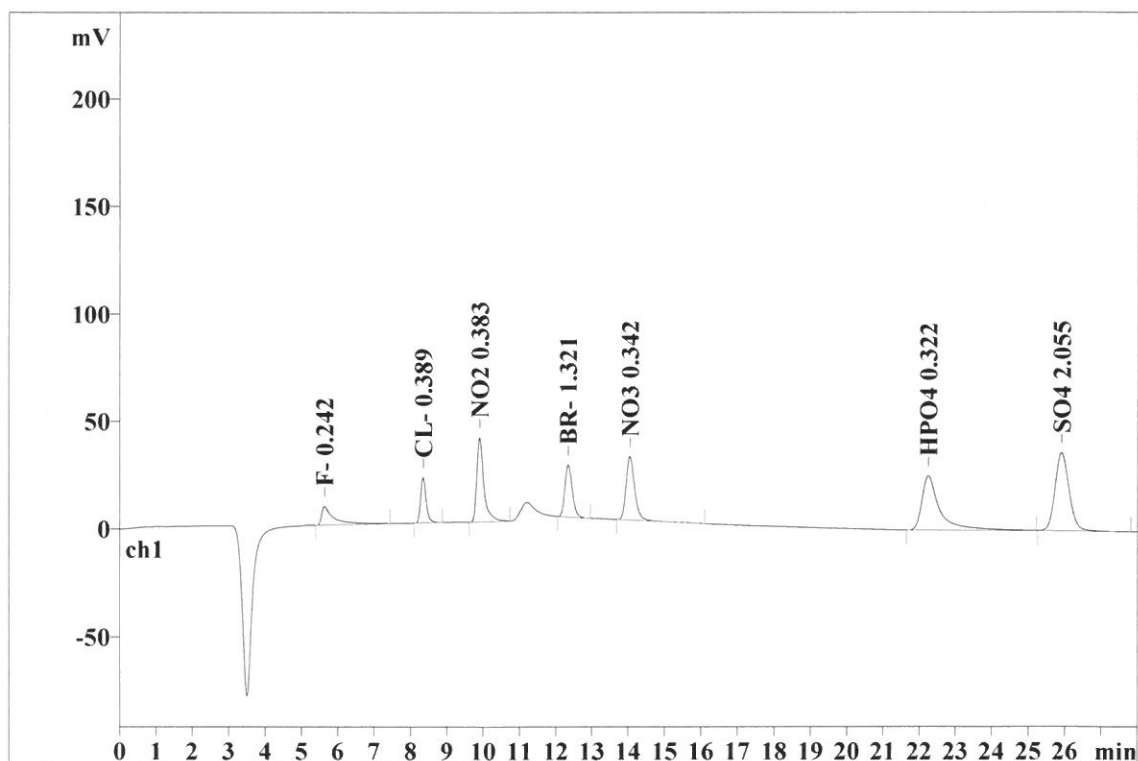
Ident: STD2
Analysis from: 7/8/2019 10:06:52 AM
File: _2019-07-08_

Last save: 7/8/2019 3:46:23 PM

Method: AnionsIC2-070819.mtw
Run operator: wet
Analysis number: 22037

Last save: 7/8/2019 8:31:4

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	5.63	0.264	8.67	4.71	205.109	5.69
2	8.34	0.155	21.12	11.49	220.934	6.13
3	9.90	0.186	39.12	21.28	526.802	14.61
4	12.34	0.217	24.22	13.17	344.752	9.56
5	14.05	0.249	29.44	16.01	493.463	13.68
6	22.25	0.431	25.11	13.66	859.787	23.84
7	25.92	0.402	36.18	19.68	955.846	26.50
7	28.00	0.272	183.86	100.00	3606.694	100.00

This report has been created by IC Net
METROHM LTD

Report date: 7/9/2019 10:24:18 AM
Printed by: wet

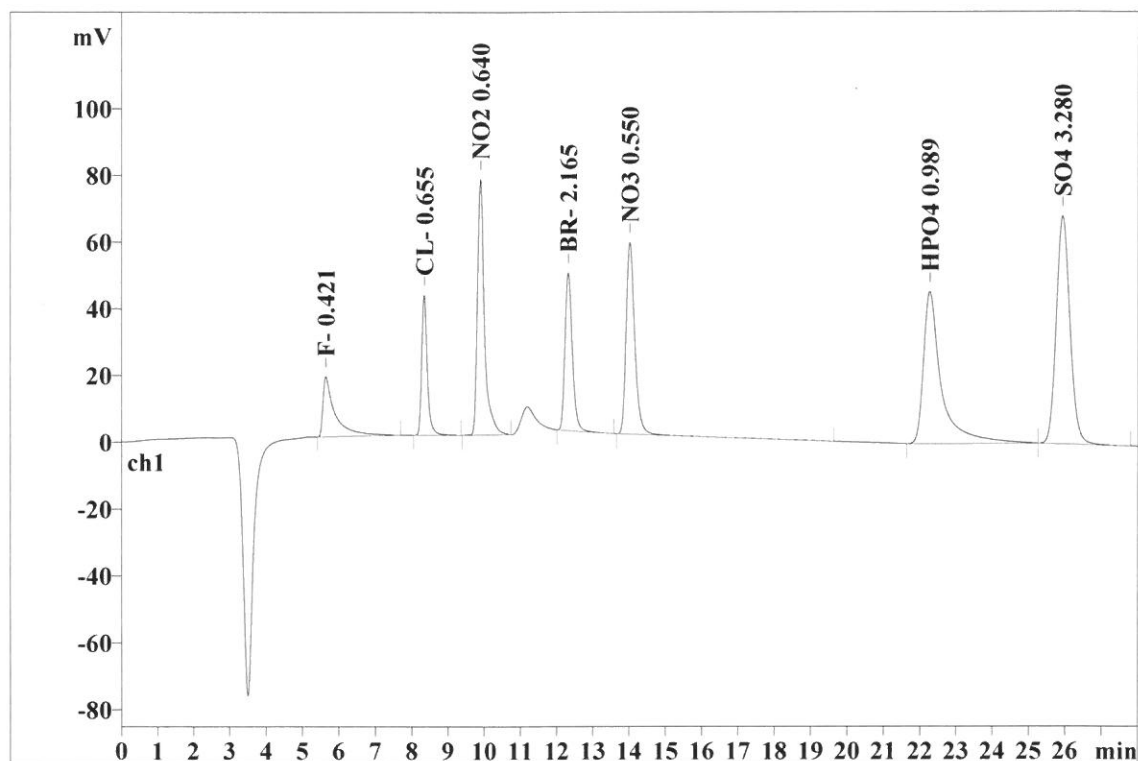
Ident: STD3
Analysis from: 7/8/2019 10:37:47 AM
File: _2019-07-08_

Last save: 7/8/2019 3:46:23 PM

Method: AnionsIC2-070819.mtw
Run operator: wet
Analysis number: 22038

Last save: 7/8/2019 8:31:4

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	5.63	0.276	18.04	5.08	425.920	6.16
2	8.33	0.156	41.94	11.80	452.150	6.54
3	9.88	0.185	76.79	21.60	1030.362	14.90
4	12.32	0.216	47.32	13.31	679.373	9.82
5	14.02	0.248	57.53	16.19	965.803	13.97
6	22.27	0.433	45.52	12.81	1573.682	22.76
7	25.94	0.400	68.29	19.21	1787.683	25.85
7	28.00	0.273	355.43	100.00	6914.973	100.00

This report has been created by IC Net
METROHM LTD

Report date: 7/9/2019 10:24:28 AM
Printed by: wet

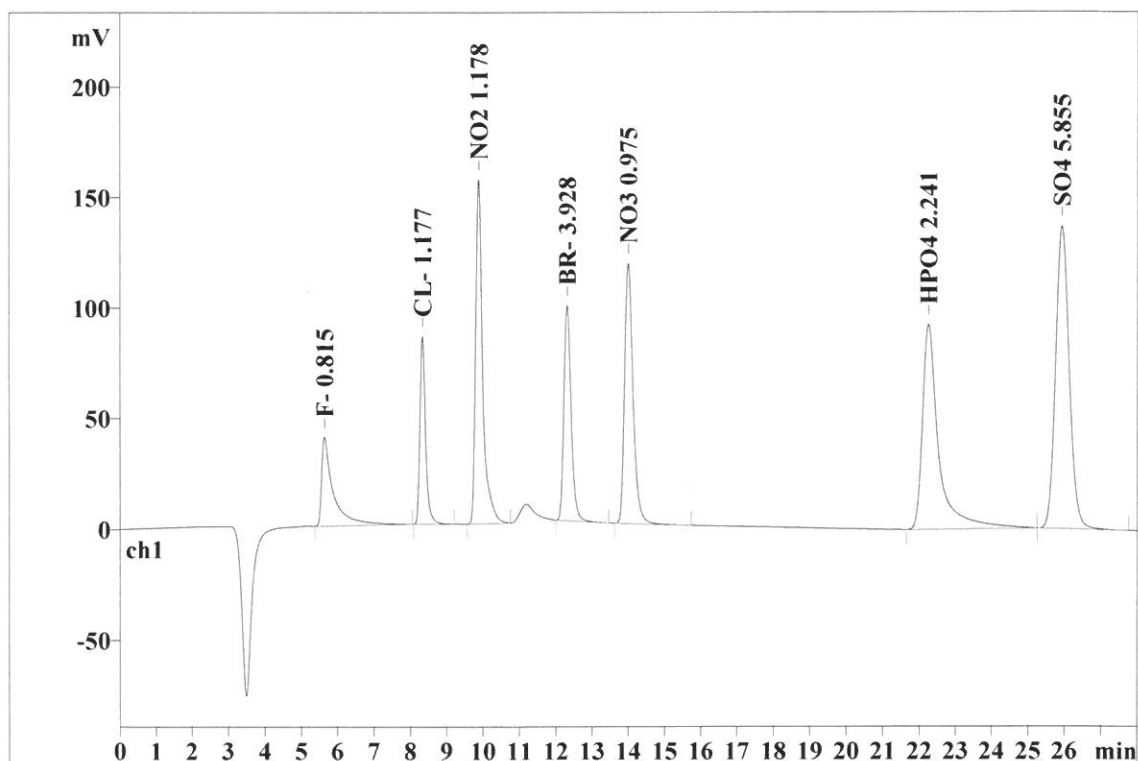
Ident: STD4
Analysis from: 7/8/2019 11:08:43 AM
File: _2019-07-08_

Last save: 7/8/2019 3:46:23 PM

Method: AnionsIC2-070819.mtw
Run operator: wet
Analysis number: 22039

Last save: 7/8/2019 8:31:4

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	5.63	0.265	40.06	5.52	911.430	6.67
2	8.32	0.155	84.91	11.71	906.787	6.64
3	9.87	0.185	155.72	21.47	2085.322	15.27
4	12.31	0.213	97.29	13.42	1378.145	10.09
5	14.00	0.244	117.70	16.23	1925.566	14.10
6	22.26	0.402	92.68	12.78	2914.124	21.34
7	25.95	0.395	136.78	18.86	3535.766	25.89
7	28.00	0.265	725.15	100.00	13657.140	100.00

This report has been created by IC Net
METROHM LTD

Report date: 7/9/2019 10:24:39 AM
Printed by: wet

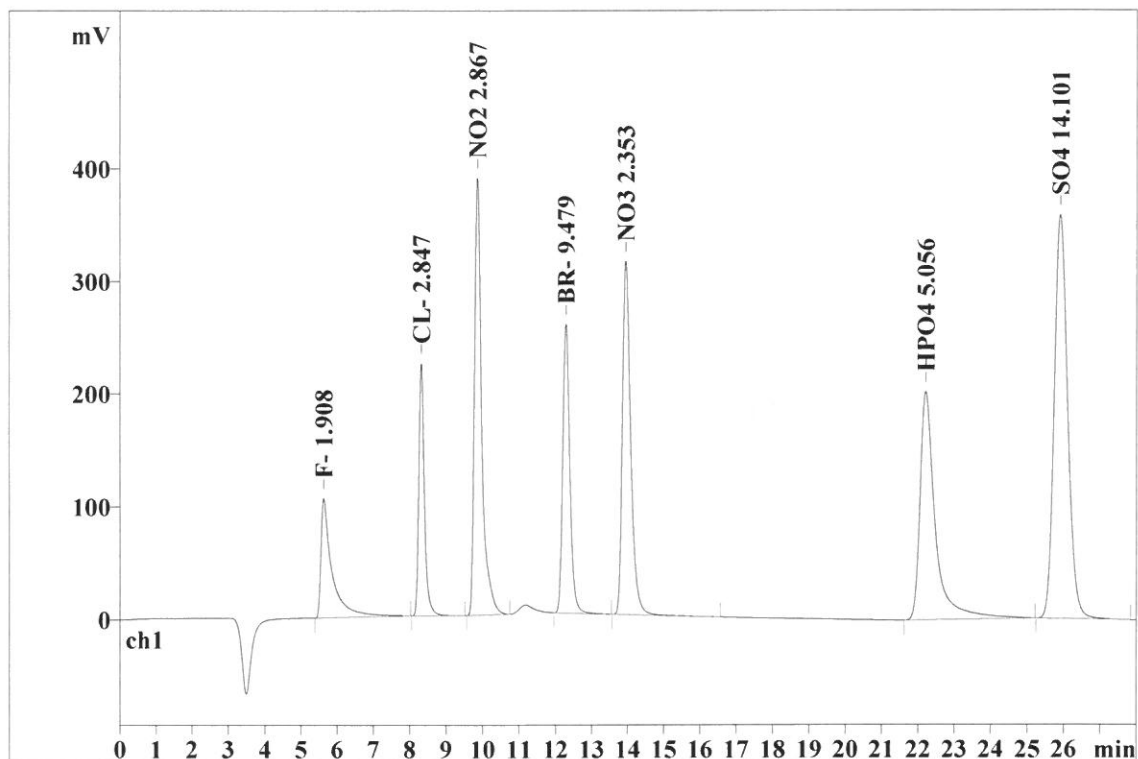
Ident: STD5
Analysis from: 7/8/2019 11:39:39 AM
File: _2019-07-08_

Last save: 7/8/2019 3:46:23 PM

Method: AnionsIC2-070819.mtw
Run operator: wet
Analysis number: 22040

Last save: 7/8/2019 8:31:4

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	5.63	0.251	105.68	5.72	2260.630	6.71
2	8.32	0.152	223.81	12.11	2362.620	7.01
3	9.84	0.193	388.13	21.01	5395.877	16.01
4	12.29	0.210	256.09	13.86	3579.027	10.62
5	13.95	0.238	313.59	16.97	5042.697	14.96
6	22.22	0.386	202.24	10.95	5929.295	17.59
7	25.92	0.388	358.12	19.38	9132.629	27.10
7	28.00	0.260	1847.66	100.00	33702.776	100.00

This report has been created by IC Net
METROHM LTD

Report date: 7/9/2019 10:24:49 AM
Printed by: wet

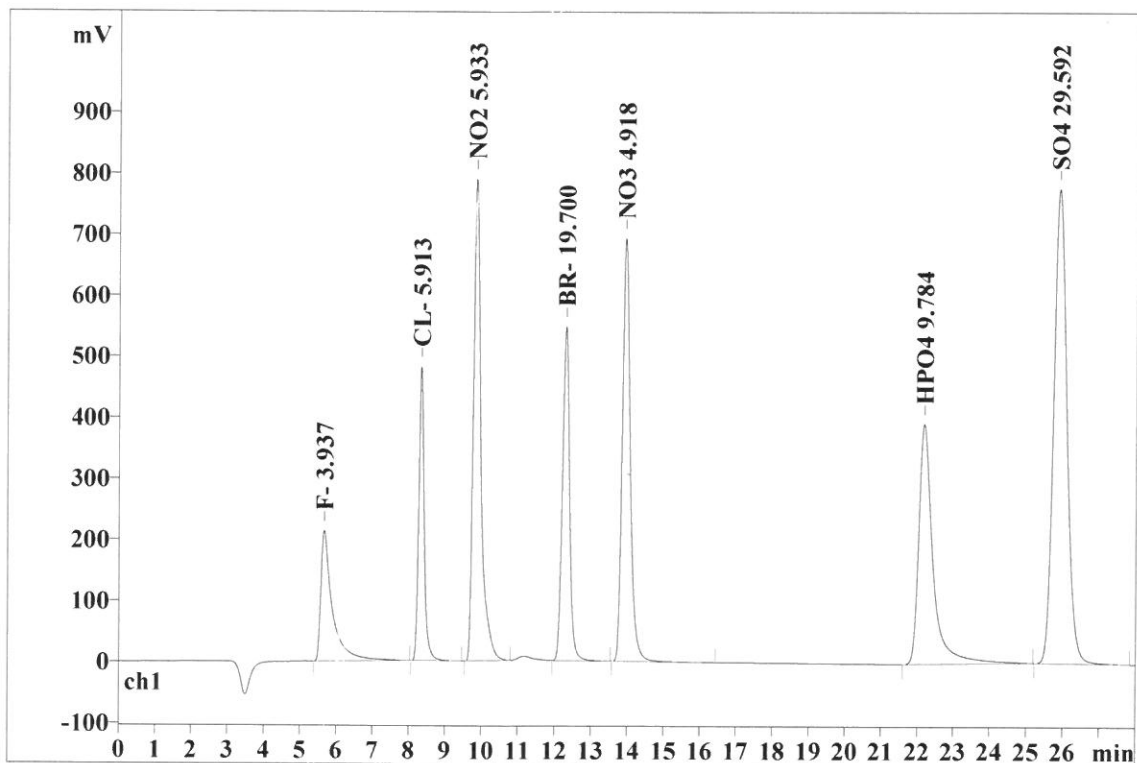
Ident: STD6
Analysis from: 7/8/2019 12:10:35 PM
File: _2019-07-08_

Last save: 7/8/2019 3:46:23 PM

Method: AnionsIC2-070819.mtw
Run operator: wet
Analysis number: 22041

Last save: 7/8/2019 8:31:4

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	5.66	0.279	213.42	5.49	4762.827	6.77
2	8.33	0.151	481.02	12.36	5033.556	7.16
3	9.83	0.202	788.93	20.28	11409.029	16.22
4	12.30	0.210	546.35	14.04	7631.334	10.85
5	13.93	0.232	692.36	17.80	10845.109	15.42
6	22.18	0.377	392.42	10.09	10991.703	15.63
7	25.88	0.385	776.03	19.95	19647.676	27.94
7	28.00	0.262	3890.52	100.00	70321.234	100.00

This report has been created by IC Net
METROHM LTD

Report date: 7/9/2019 10:25:00 AM
Printed by: wet

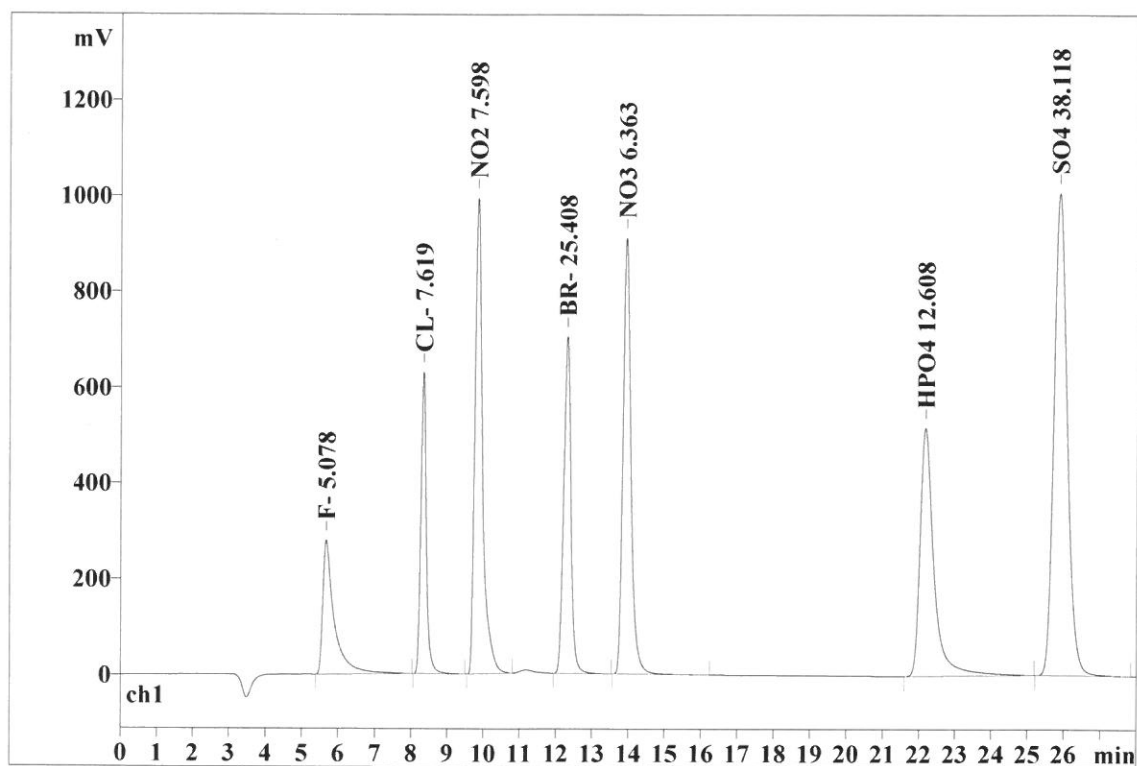
Ident: STD7
Analysis from: 7/8/2019 12:41:31 PM
File: _2019-07-08_

Last save: 7/8/2019 3:48:10 PM

Method: AnionsIC2-070819.mtw
Run operator: wet
Analysis number: 22042

Last save: 7/8/2019 8:31:4

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	5.66	0.279	279.54	5.54	6170.351	6.79
2	8.32	0.149	630.14	12.50	6520.469	7.18
3	9.82	0.208	993.24	19.70	14674.659	16.16
4	12.31	0.212	703.57	13.96	9894.181	10.89
5	13.93	0.230	910.30	18.06	14113.551	15.54
6	22.16	0.369	518.27	10.28	14015.871	15.43
7	25.87	0.384	1006.28	19.96	25435.290	28.00
7	28.00	0.262	5041.35	100.00	90824.371	100.00

This report has been created by IC Net
METROHM LTD

Report date: 7/9/2019 10:25:10 AM
 Printed by: wet

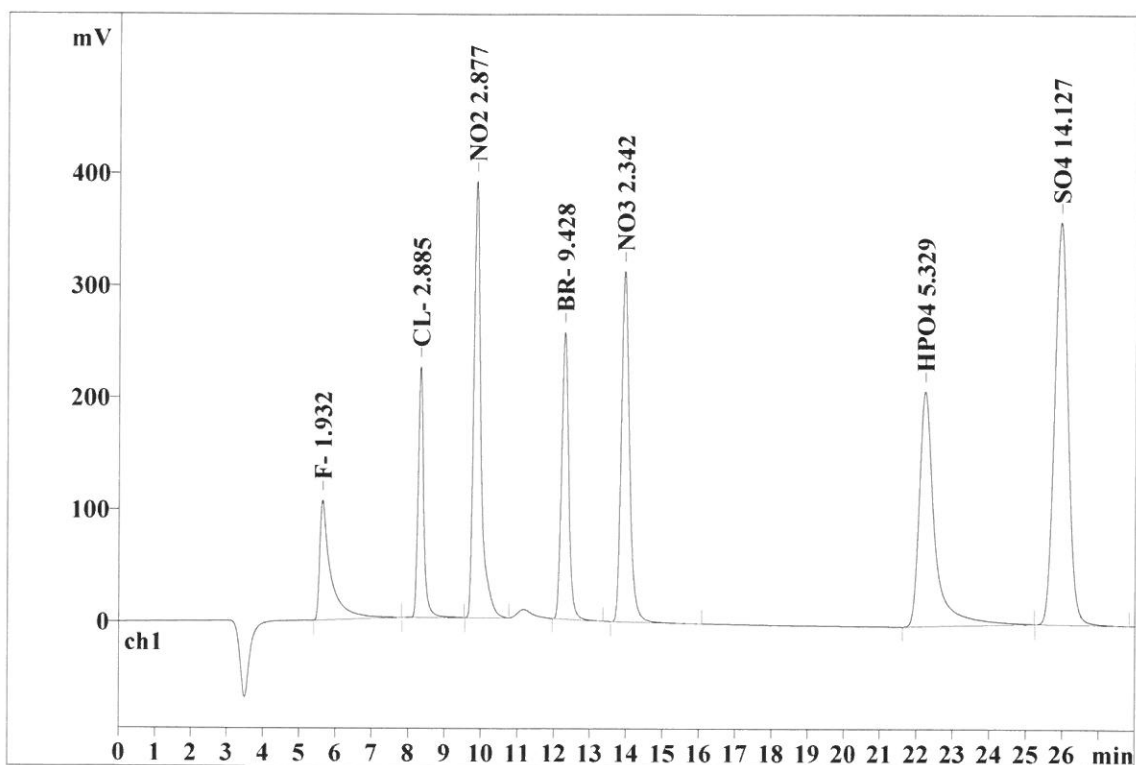
Ident: ICV
 Analysis from: 7/8/2019 3:12:43 PM
 File: _2019-07-08_

Last save: 7/9/2019 10:23:02 AM

Method: AnionsIC2-070819.mtw
 Run operator: wet
 Analysis number: 22046

Last save: 7/8/2019 8:31:4

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	5.64	0.253	106.95	5.76	2289.531	6.72
2	8.32	0.153	224.03	12.06	2395.145	7.03
3	9.85	0.193	389.21	20.96	5416.400	15.91
4	12.28	0.209	256.04	13.79	3558.802	10.45
5	13.94	0.238	312.79	16.84	5018.321	14.74
6	22.22	0.388	209.54	11.28	6220.720	18.27
7	25.93	0.388	358.57	19.31	9150.416	26.87
7	28.00	0.260	1857.12	100.00	34049.335	100.00

This report has been created by IC Net
 METROHM LTD

Report date: 7/9/2019 10:25:29 AM
Printed by: wet

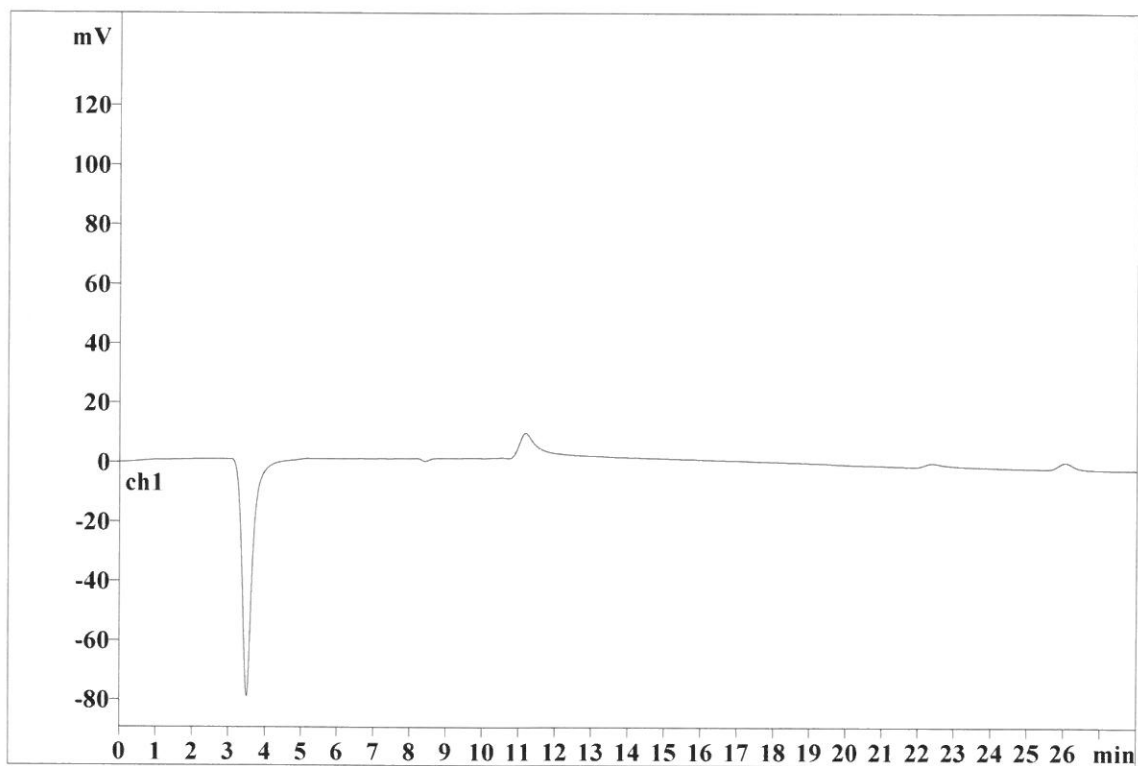
Ident: ICB
Analysis from: 7/8/2019 3:43:39 PM
File: _2019-07-08_

Last save: 7/9/2019 10:25:26 AM

Method: AnionsIC2-070819.mtw
Run operator: wet
Analysis number: 22047

Last save: 7/8/2019 8:31:4

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: 7/9/2019 10:25:56 AM
Printed by: wet

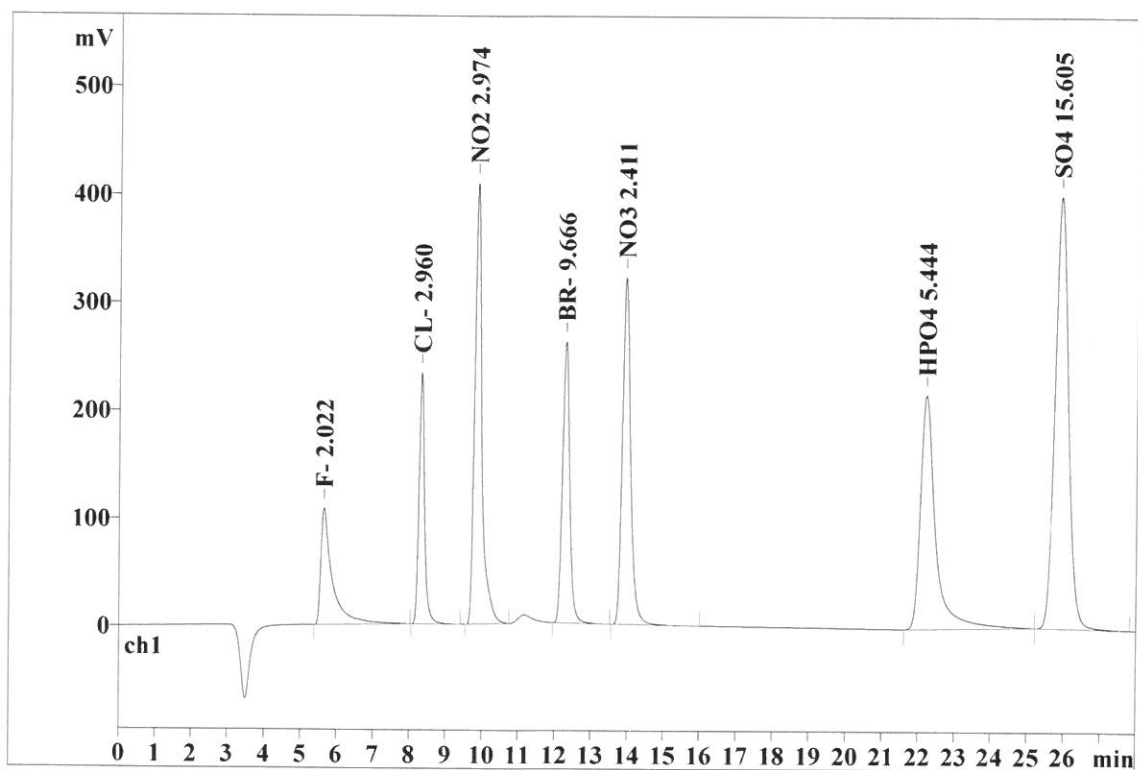
Ident: CCV
Analysis from: 7/8/2019 4:14:37 PM
File: _2019-07-08_

Last save: 7/9/2019 10:23:02 AM

Method: AnionsIC2-070819.mtw
Run operator: wet
Analysis number: 22048

Last save: 7/8/2019 8:31:4

SAMPLE:
: AK/AP
Vial number: 16
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	5.64	0.267	108.26	5.56	2401.314	6.71
2	8.31	0.153	232.73	11.95	2460.864	6.87
3	9.83	0.190	408.38	20.97	5606.688	15.66
4	12.28	0.210	260.77	13.39	3653.140	10.21
5	13.93	0.239	321.31	16.50	5175.183	14.46
6	22.20	0.385	216.58	11.12	6344.372	17.72
7	25.90	0.387	399.71	20.52	10154.016	28.37
7	28.00	0.261	1947.74	100.00	35795.577	100.00

This report has been created by IC Net
METROHM LTD

Report date: 7/9/2019 10:26:15 AM
Printed by: wet

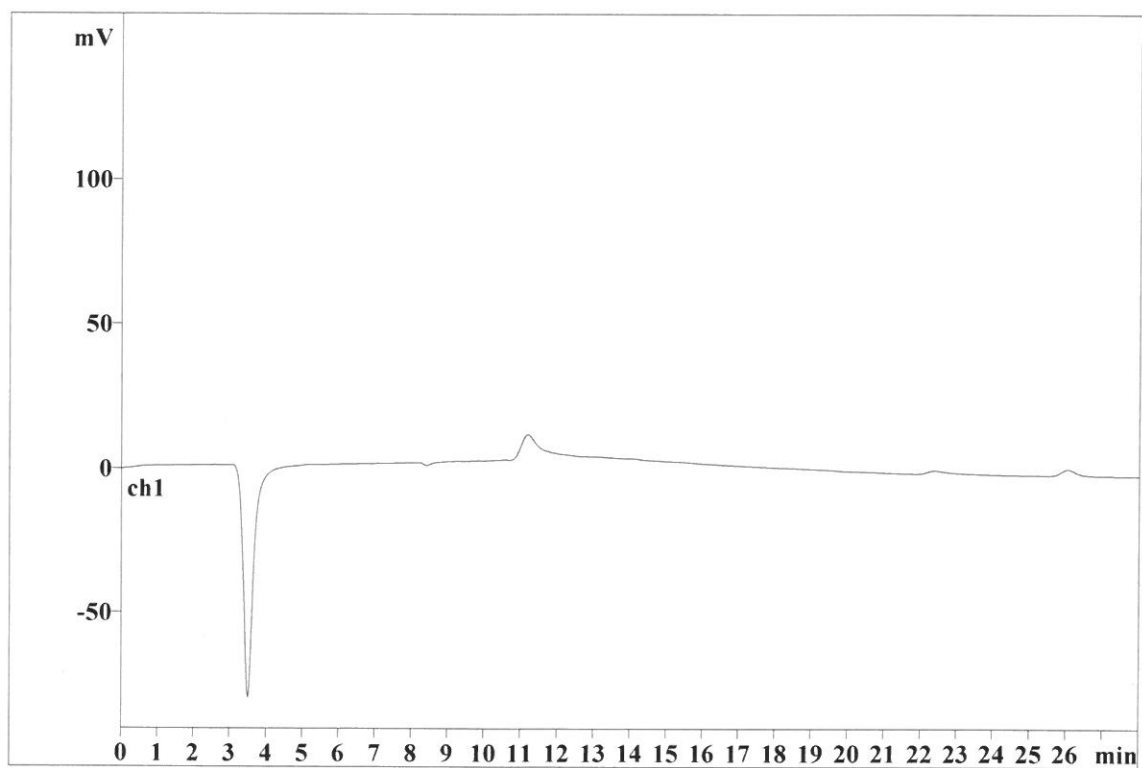
Ident: CCB
Analysis from: 7/8/2019 4:45:33 PM
File: _2019-07-08_

Last save: 7/9/2019 10:26:12 AM

Method: AnionsIC2-070819.mtw
Run operator: wet
Analysis number: 22049

Last save: 7/8/2019 8:31:4

SAMPLE:
: AK/AP
Vial number: 17
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: 7/12/2019 12:23:45 PM
Printed by: wet

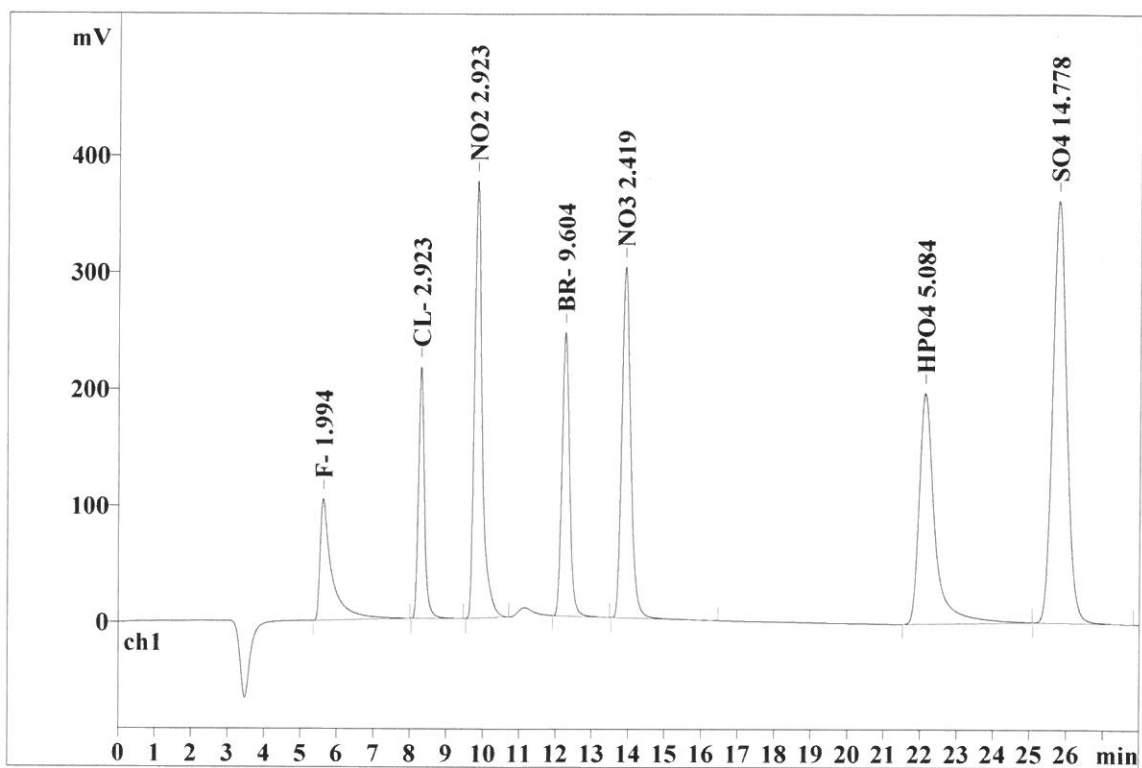
Ident: CCV
Analysis from: 7/12/2019 9:29:27 AM
File: _2019-07-12_

Last save: 7/12/2019 9:57:28 AM

Method: AnionsIC2-070819.mtw
Run operator: wet
Analysis number: 22095

Last save: 7/8/2019 3:46:3

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	5.62	0.270	104.25	5.79	2366.022	6.82
2	8.30	0.164	216.16	12.01	2428.624	7.00
3	9.82	0.208	374.78	20.83	5507.310	15.88
4	12.26	0.225	243.25	13.52	3628.830	10.47
5	13.91	0.258	300.87	16.72	5192.766	14.98
6	22.12	0.401	198.22	11.02	5958.969	17.19
7	25.78	0.405	361.74	20.10	9592.525	27.66
7	27.99	0.276	1799.27	100.00	34675.046	100.00

This report has been created by IC Net
METROHM LTD

Report date: 7/12/2019 12:24:16 PM
Printed by: wet

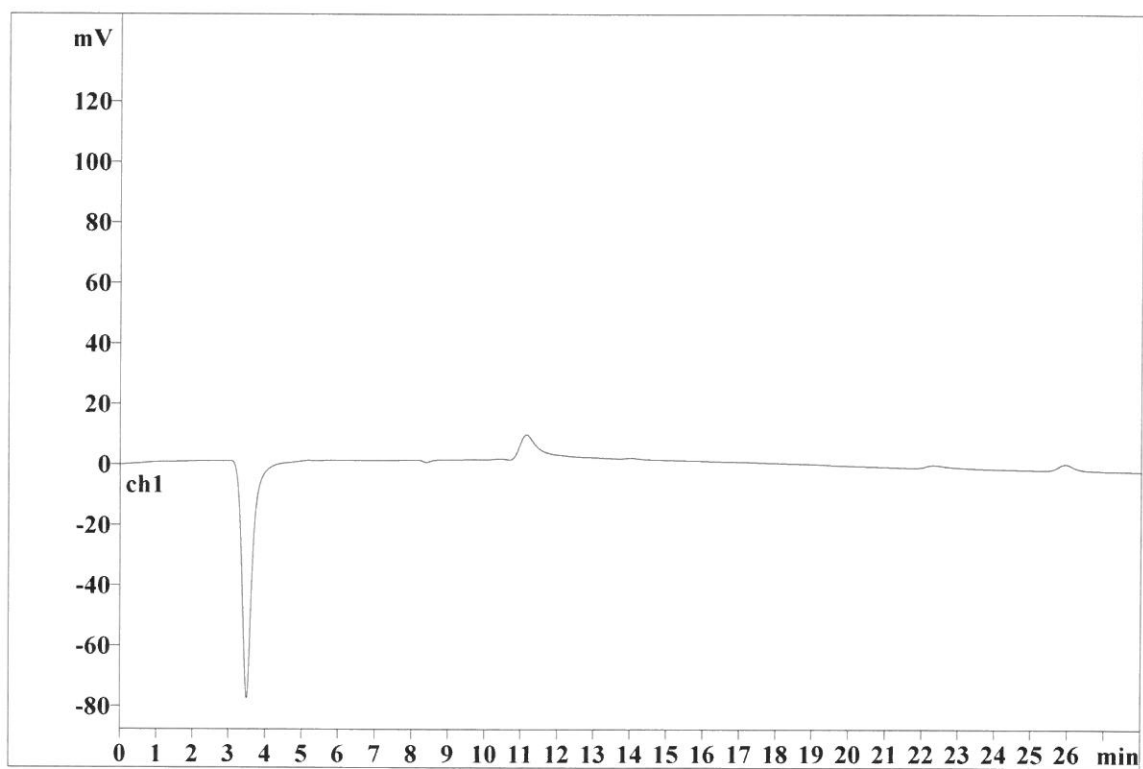
Ident: CCB
Analysis from: 7/12/2019 10:01:35 AM
File: _2019-07-12_

Last save: 7/12/2019 12:24:12 PM

Method: AnionsIC2-070819.mtw
Run operator: wet
Analysis number: 22096

Last save: 7/8/2019 3:46:3

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: 7/12/2019 12:24:55 PM
Printed by: wet

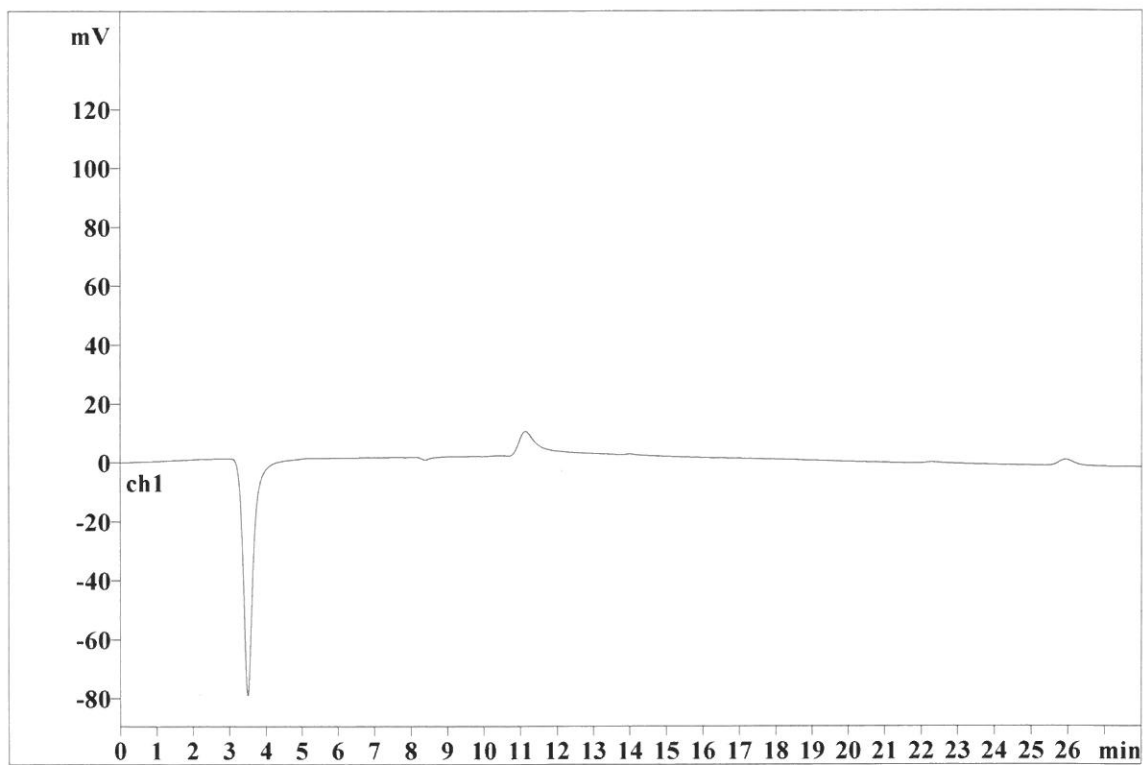
Ident: LB103912BLS
Analysis from: 7/12/2019 10:32:30 AM
File: _2019-07-12_

Last save: 7/12/2019 12:24:54 PM

Method: AnionsIC2-070819.mtw
Run operator: wet
Analysis number: 22097

Last save: 7/8/2019 3:46:3

SAMPLE: 5.01g/100mL
: AK/AP
Vial number: 4
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: 7/12/2019 12:25:03 PM
Printed by: wet

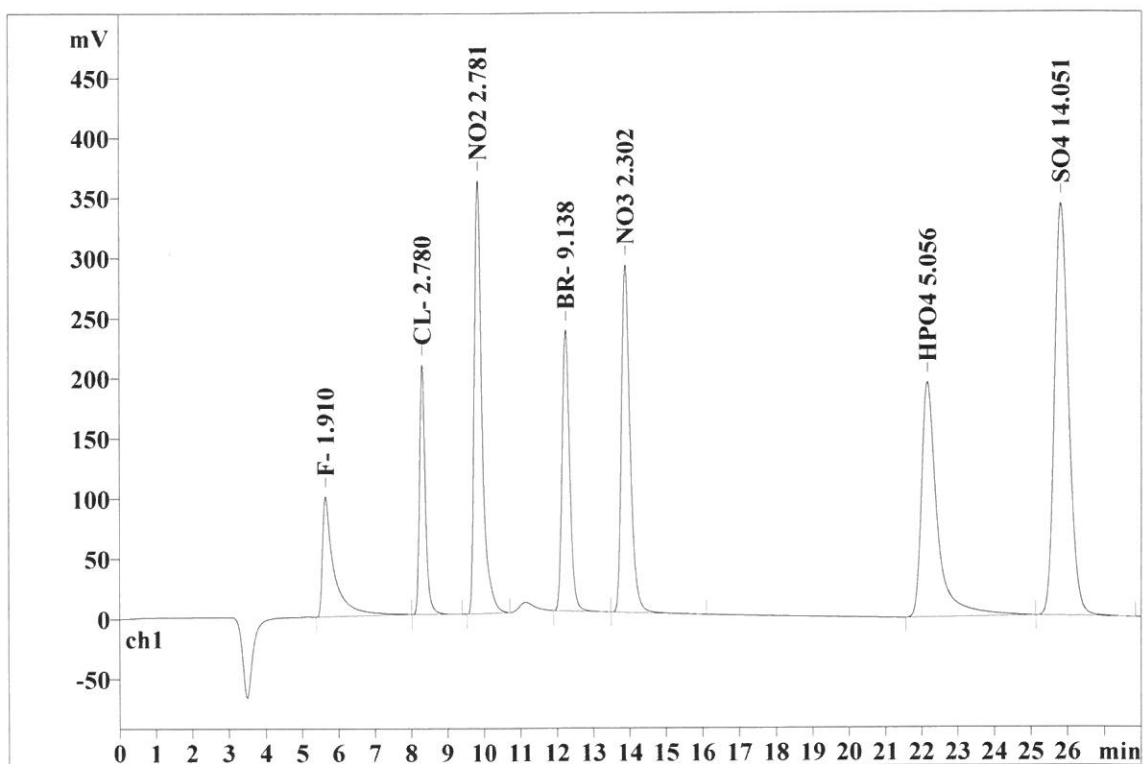
Ident: LB103912BSS
Analysis from: 7/12/2019 11:03:26 AM
File: _2019-07-12_

Last save: 7/12/2019 12:23:07 PM

Method: AnionsIC2-070819.mtw
Run operator: wet
Analysis number: 22098

Last save: 7/8/2019 3:46:3

SAMPLE: 5.00g/100mL
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	5.63	0.269	99.92	5.78	2263.133	6.82
2	8.30	0.163	207.28	11.99	2304.168	6.94
3	9.82	0.205	360.35	20.85	5228.533	15.75
4	12.24	0.223	233.47	13.51	3443.821	10.37
5	13.88	0.256	289.03	16.72	4928.558	14.85
6	22.17	0.403	195.40	11.31	5928.754	17.86
7	25.84	0.405	342.82	19.84	9099.199	27.41
7	28.00	0.275	1728.27	100.00	33196.167	100.00

This report has been created by IC Net
METROHM LTD

Report date: 7/12/2019 12:25:54 PM
Printed by: wet

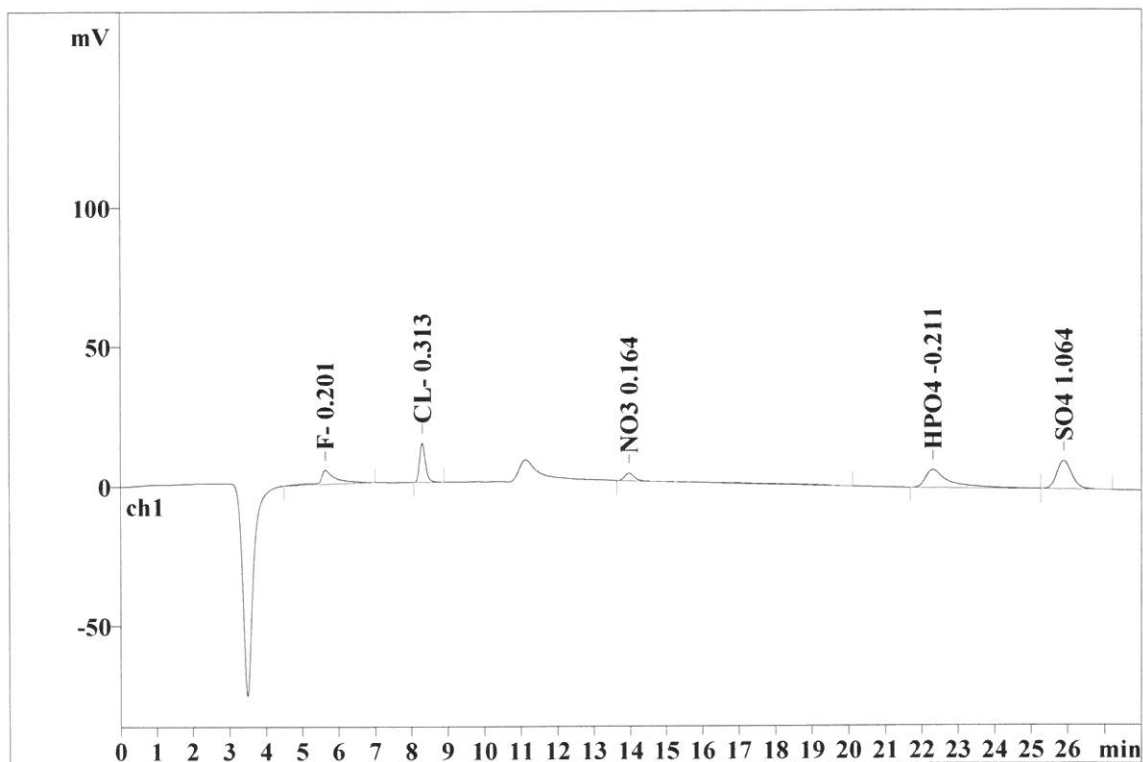
Ident: K3726-06
Analysis from: 7/12/2019 11:34:46 AM
File: _2019-07-12_

Last save: 7/12/2019 12:02:46 PM

Method: AnionsIC2-070819.mtw
Run operator: wet
Analysis number: 22099

Last save: 7/8/2019 3:46:3

SAMPLE: 5.03g/100mL
: 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	5.64	0.328	5.15	13.38	154.554	15.90
2	8.30	0.164	14.04	36.50	154.100	15.86
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	13.98	0.274	2.73	7.10	91.299	9.39
6	22.31	0.538	6.43	16.72	288.482	29.68
7	25.91	0.429	10.11	26.28	283.404	29.16
7	28.00	0.247	38.46	99.98	971.839	100.00

This report has been created by IC Net
METROHM LTD

Report date: 7/15/2019 1:45:53 PM
Printed by: wet

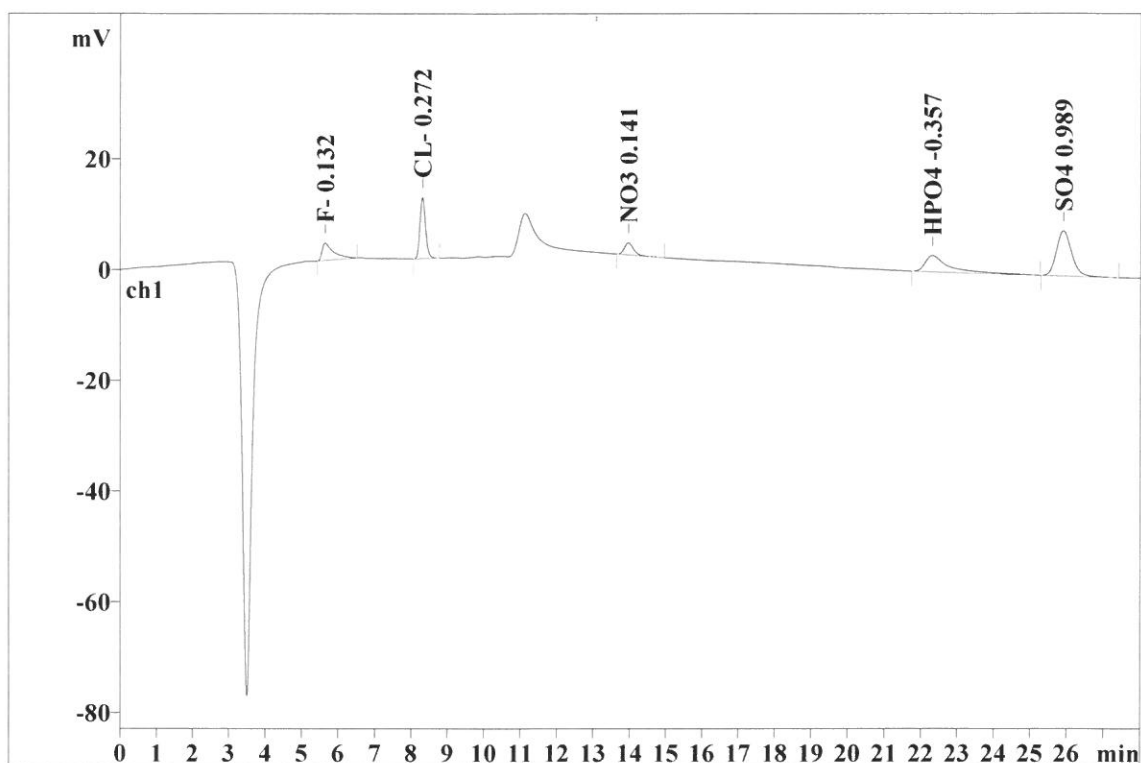
Ident: K3726-06DUP
Analysis from: 7/12/2019 12:05:41 PM
File: _2019-07-12_

Last save: 7/15/2019 1:45:39 PM

Method: AnionsIC2-070819.mtw
Run operator: wet
Analysis number: 22100

Last save: 7/8/2019 3:46:3

SAMPLE: 5.06g/100mL
: AK/AP
Vial number: 13
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	5.64	0.301	3.14	11.43	69.172	11.68
2	8.30	0.163	11.04	40.24	118.293	19.97
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	13.97	0.272	2.19	7.97	39.747	6.71
6	22.32	0.541	2.93	10.69	132.435	22.36
7	25.91	0.434	8.14	29.67	232.625	39.28
7	28.00	0.244	27.44	99.99	592.272	100.00

This report has been created by IC Net
METROHM LTD

Report date: 7/15/2019 9:29:11 AM
Printed by: wet

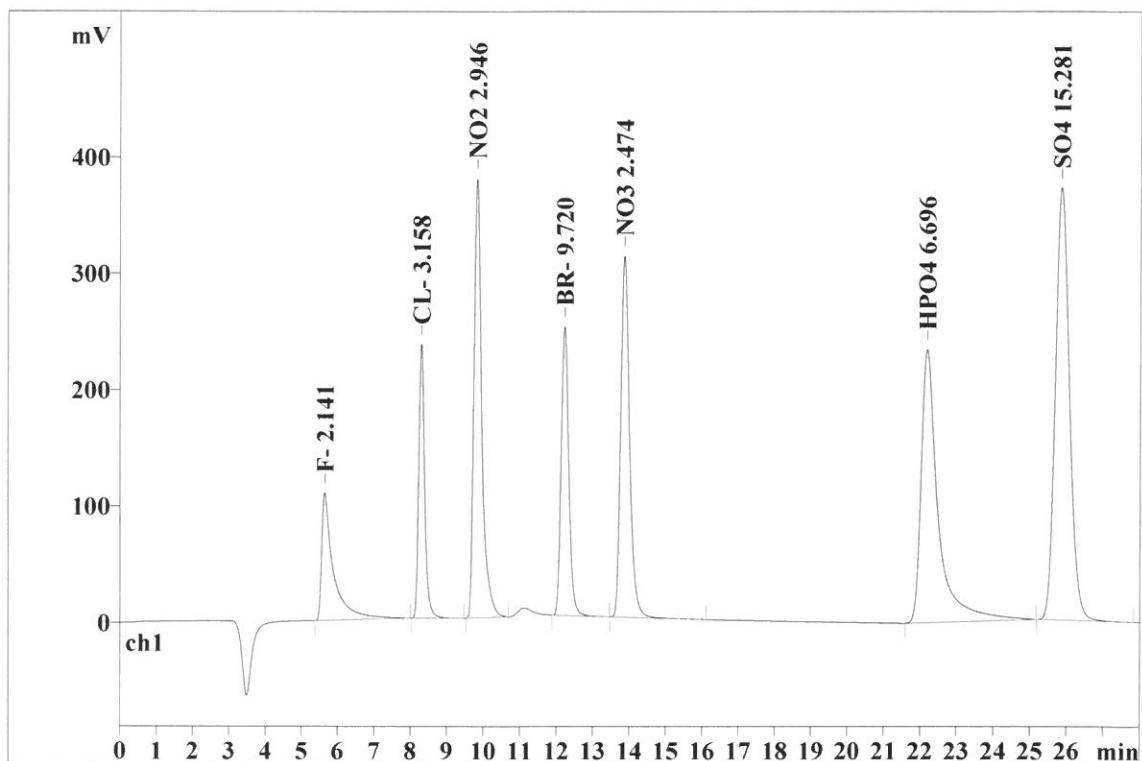
Ident: K3726-06MS
Analysis from: 7/12/2019 12:36:36 PM
File: _2019-07-12_

Last save: 7/12/2019 1:04:37 PM

Method: AnionsIC2-070819.mtw
Run operator: wet
Analysis number: 22101

Last save: 7/8/2019 3:46:3

SAMPLE: 5.04g/100mL
AK/AP
Vial number: 14
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	5.64	0.277	109.44	5.80	2547.916	6.82
2	8.30	0.164	235.61	12.48	2633.682	7.05
3	9.82	0.209	377.69	20.01	5550.846	14.87
4	12.22	0.224	248.60	13.17	3674.566	9.84
5	13.87	0.257	310.63	16.46	5316.126	14.24
6	22.20	0.422	234.45	12.42	7684.724	20.58
7	25.87	0.409	371.30	19.67	9933.744	26.60
7	28.00	0.280	1887.73	100.00	37341.604	100.00

This report has been created by IC Net
METROHM LTD

Report date: 7/15/2019 9:29:25 AM
Printed by: wet

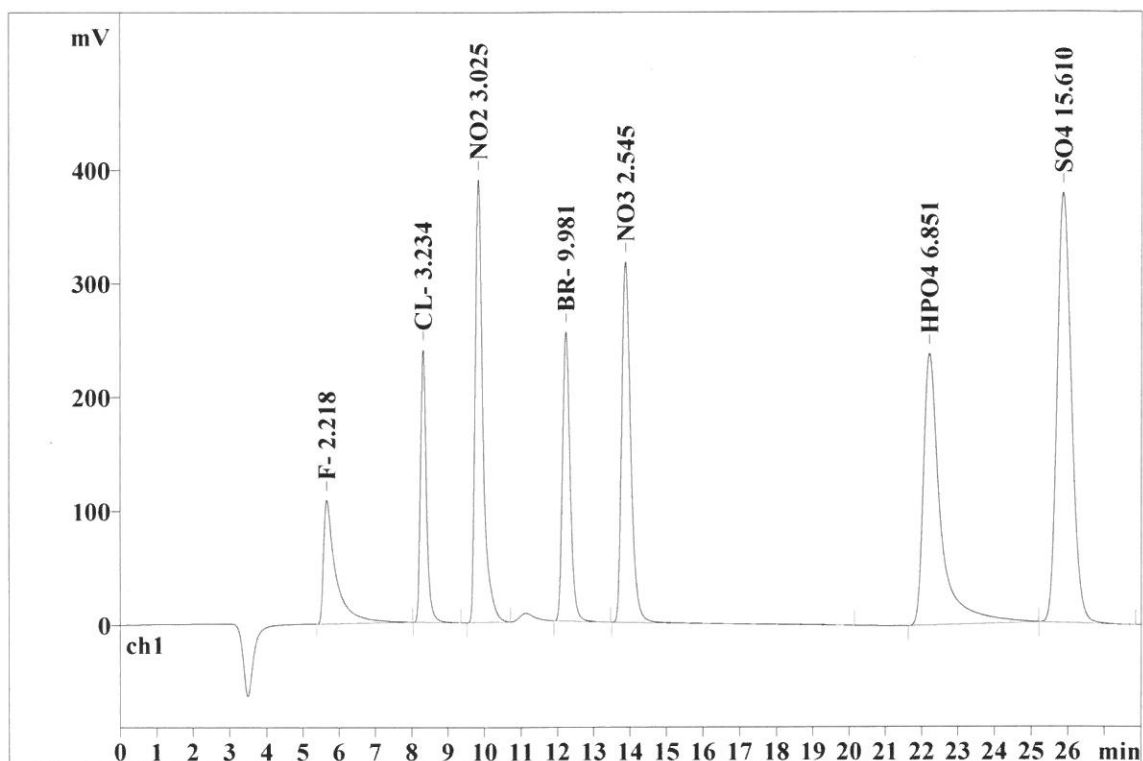
Ident: K3726-06MSD
Analysis from: 7/12/2019 1:07:32 PM
File: _2019-07-12_

Last save: 7/12/2019 1:35:33 PM

Method: AnionsIC2-070819.mtw
Run operator: wet
Analysis number: 22102

Last save: 7/8/2019 3:46:3

SAMPLE: 5.01g/100mL
: AK/AP
Vial number: 15
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	5.66	0.299	108.77	5.65	2643.271	6.90
2	8.31	0.165	239.17	12.43	2699.306	7.05
3	9.82	0.207	389.48	20.24	5706.839	14.90
4	12.23	0.225	253.97	13.19	3778.198	9.86
5	13.88	0.258	317.01	16.47	5476.958	14.30
6	22.22	0.424	238.44	12.39	7851.128	20.49
7	25.89	0.411	377.92	19.63	10157.201	26.51
7	28.00	0.284	1924.76	100.00	38312.902	100.00

This report has been created by IC Net
METROHM LTD

Report date: 7/15/2019 9:29:33 AM
Printed by: wet

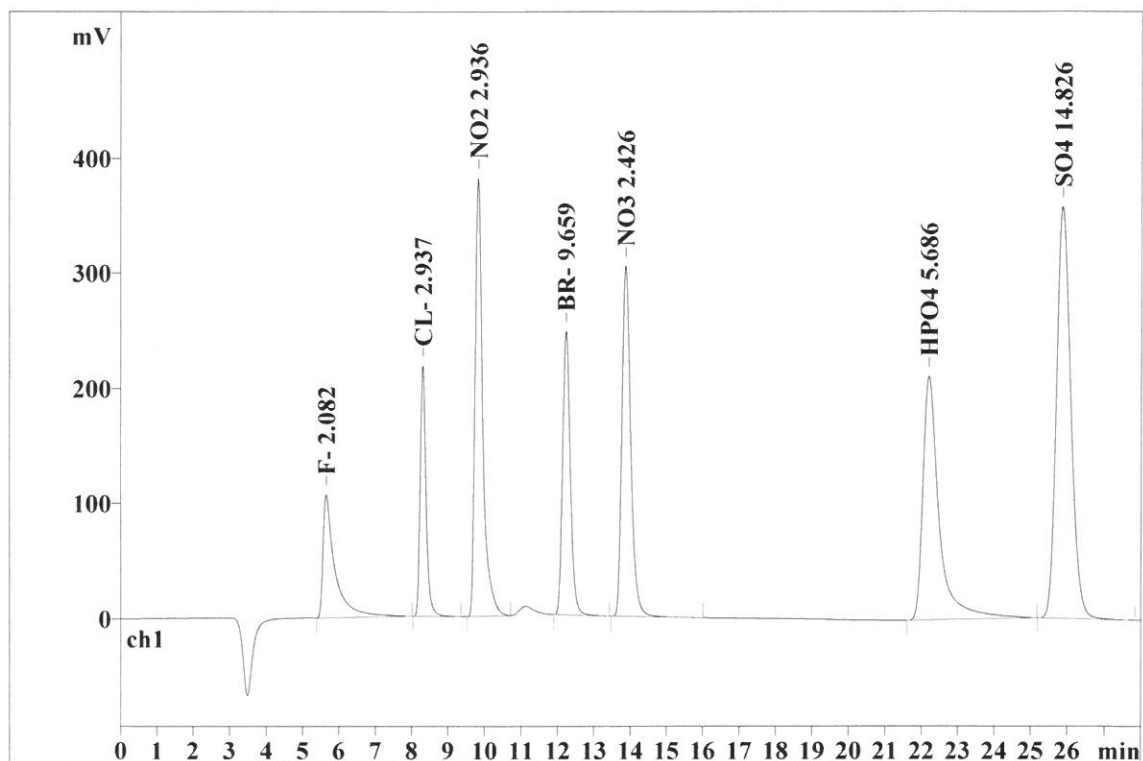
Ident: CCV
Analysis from: 7/12/2019 1:38:35 PM
File: _2019-07-12_

Last save: 7/12/2019 2:06:36 PM

Method: AnionsIC2-070819.mtw
Run operator: wet
Analysis number: 22103

Last save: 7/8/2019 3:46:3

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	5.65	0.282	106.57	5.85	2474.379	6.96
2	8.30	0.165	217.35	11.92	2440.870	6.87
3	9.81	0.205	380.39	20.87	5532.084	15.57
4	12.23	0.225	245.93	13.49	3650.508	10.27
5	13.87	0.258	303.97	16.67	5208.782	14.66
6	22.21	0.413	211.33	11.59	6603.493	18.58
7	25.89	0.412	357.40	19.61	9624.839	27.09
7	28.00	0.280	1822.93	100.00	35534.955	100.00

This report has been created by IC Net
METROHM LTD

Report date: 7/15/2019 9:29:53 AM
Printed by: wet

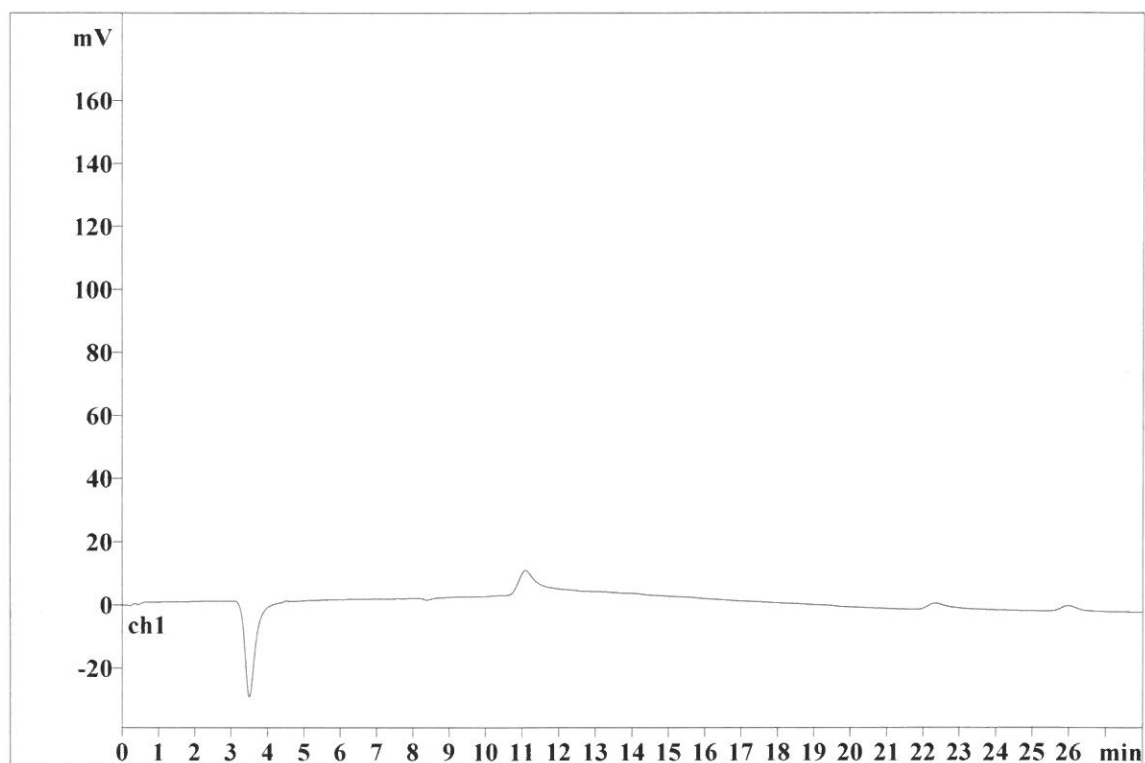
Ident: CCB
Analysis from: 7/12/2019 2:09:31 PM
File: _2019-07-12_

Last save: 7/15/2019 9:29:50 AM

Method: AnionsIC2-070819.mtw
Run operator: wet
Analysis number: 22104

Last save: 7/8/2019 3:46:3

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