

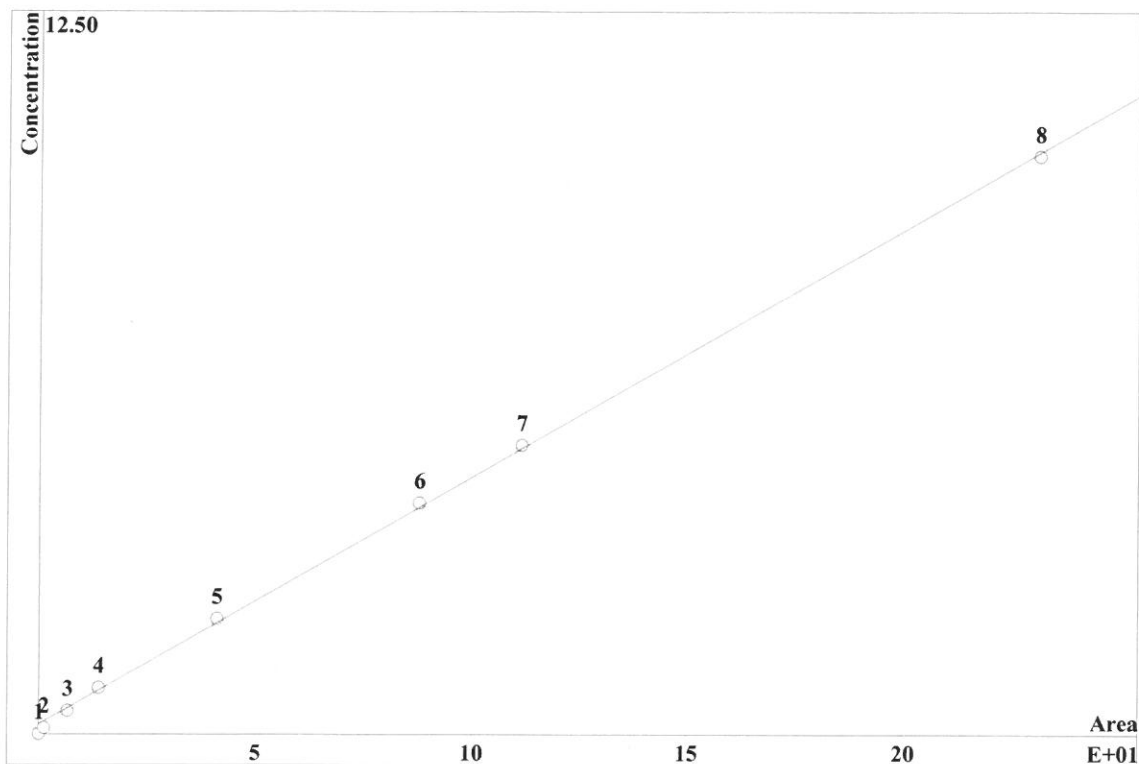
Clear table

m300.0
AK 2-23-17

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	2017-02-14_	2/14/17 16:19
STD2	0.2240	0.3660	0.4040	0.8950	0.3550	0.1510	2.1540	2017-02-14_	2/14/17 16:50
STD3	0.4500	0.7350	0.7900	2.2640	0.6620	1.0020	4.0180	2017-02-14_	2/14/17 17:20
STD4	0.7620	1.2700	1.2920	4.0740	1.0700	2.2030	6.3380	2017-02-14_	2/14/17 17:50
STD5	1.9270	2.9550	2.8930	9.7570	2.3860	5.2110	14.0590	2017-02-14_	2/14/17 18:20
STD6	3.9240	5.6880	5.7030	19.5170	4.7070	9.7670	28.4190	2017-02-14_	2/14/17 18:50
STD7	4.9430	7.1760	7.0590	24.5770	5.9440	12.2770	35.8450	2017-02-14_	2/14/17 19:20
STD8	10.0690	15.2600	15.3100	50.4150	12.7510	25.1380	76.4160	2017-02-14_	2/14/17 19:50
ICV	5.2150	7.1040	7.1770	25.1200	6.0850	12.8600	35.5750	2017-02-14_	2/14/17 21:50
ICB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2017-02-14_	2/14/17 21:50
CCV	4.9070	6.7940	6.7730	24.4160	5.8040	12.0160	34.5330	2017-02-22_	2/22/17 9:12
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2017-02-22_	2/22/17 9:42
LB85953BLW	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2017-02-22_	2/22/17 10:13
LB85953BSW	5.1390	7.0190	7.0560	25.0800	6.0020	12.6780	35.3110	2017-02-22_	2/22/17 10:43
I1932-01	0.2280	11.5840	0.0000	1.7560	4.2490	0.0000	108.9730	2017-02-22_	2/22/17 11:16
I1932-02	0.2560	6.8530	0.0000	1.8920	0.0000	0.0000	47.9330	2017-02-22_	2/22/17 11:46
I1932-03	0.0000	2.2420	0.0000	1.4760	0.0000	0.0000	78.9440	2017-02-22_	2/22/17 12:17
I1932-04	0.0000	8.7950	0.3680	2.4690	0.7920	0.0000	226.9610	2017-02-22_	2/22/17 12:48
I1932-05	0.2940	3.6000	0.0000	1.0770	1.5220	0.0000	147.3910	2017-02-22_	2/22/17 13:19
I1932-05D	0.2930	3.6240	0.0000	1.0330	1.5100	0.0000	147.4010	2017-02-22_	2/22/17 13:50
I1953-02	0.4900	530.8770	0.3530	0.5510	0.4640	0.0000	139.6670	2017-02-22_	2/22/17 14:21
I1932-05S	6.3980	9.9840	7.0710	25.2100	7.1600	15.5090	150.6640	2017-02-22_	2/22/17 14:52
CCV	5.2010	7.0030	7.0130	24.8330	6.0540	13.0660	35.2840	2017-02-22_	2/22/17 15:23
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2017-02-22_	2/22/17 15:59
I1938-01	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2017-02-22_	2/22/17 16:30
I1938-02	0.0000	0.0000	0.0000	0.0000	0.3000	0.0000	0.0000	2017-02-22_	2/22/17 17:01
I1938-03	0.0000	0.0000	0.0000	0.0000	0.3510	0.0000	0.0000	2017-02-22_	2/22/17 17:32
I1945-01	0.0000	0.4480	0.0000	0.0000	0.0000	0.0000	0.0000	2017-02-22_	2/22/17 18:03
I1932-01 2X	0.0000	5.5910	0.0000	1.0400	2.0780	0.0000	49.5950	2017-02-22_	2/22/17 18:34
I1932-03 2X	0.0000	1.2770	0.0000	0.6480	1.9750	0.0000	35.8330	2017-02-22_	2/22/17 19:05
I1932-04 5X	0.0000	1.8970	0.0000	0.7270	0.3370	0.0000	37.8120	2017-02-22_	2/22/17 19:36
I1932-05 5X	0.0000	0.9080	0.0000	0.4810	0.4660	0.0000	25.4870	2017-02-22_	2/22/17 20:07
CCV	5.1050	7.0830	7.0480	24.9890	6.0120	12.8820	35.4610	2017-02-22_	2/22/17 20:38
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2017-02-22_	2/22/17 21:09

CALIBRATION OF COMPONENT F-

Method: ANIONS 02-14-17.mtw
 Equation: $Q = 0.854872 \cdot A + 3.42322$
 RSD: 2.755 %
 Correlation coefficient: 0.999743



K3 = 0 K2 = 0 K1 = 0.854872 K0 = 3.42322

Base: Area

Ref.channel: Cond

ISTD:

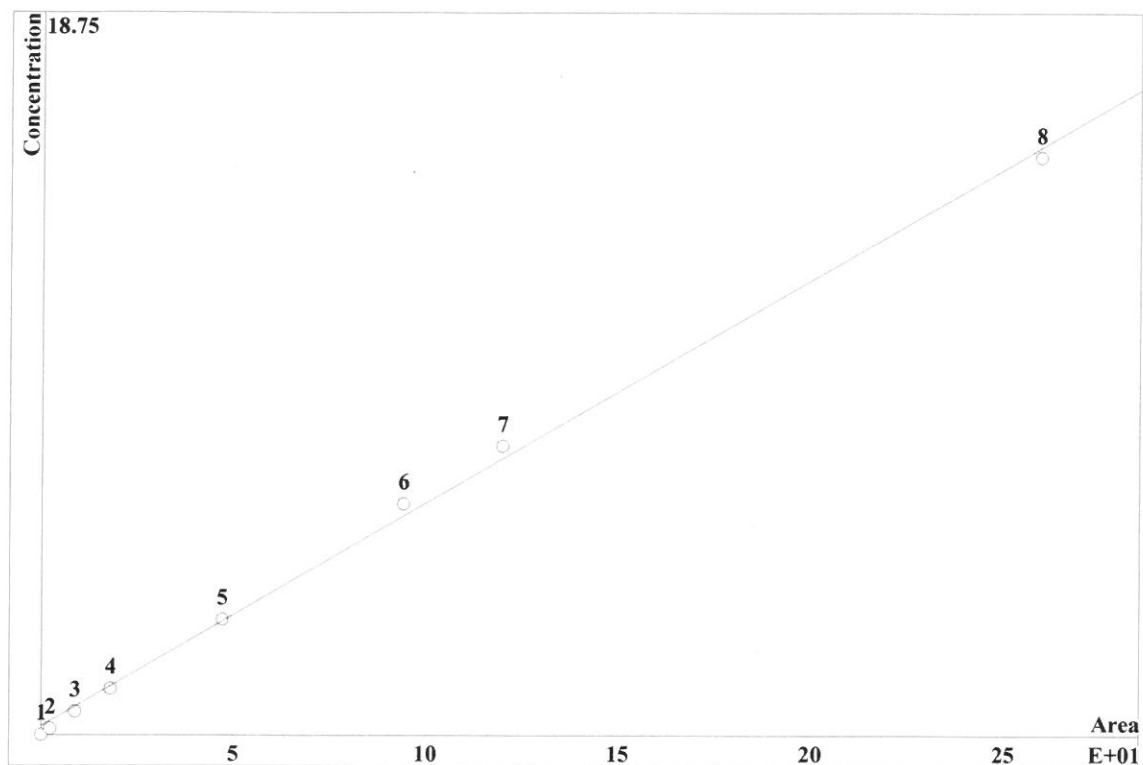
Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File	
1	0	0	0	0	0			No
2	0.06467	1.243	0.1	20	5.749			Yes
3	0.3067	6.522	0.4	20	5.749			Yes
4	0.6818	13.82	0.8	20	5.749			Yes
5	1.918	41.09	2	20	5.749			Yes
6	4.066	87.8	4	20	5.749			Yes
7	5.315	111.6	5	20	5.749			Yes
8	11.05	231.6	10	20	5.749			Yes

CALIBRATION OF COMPONENT CL-

Method: ANIONS 02-14-17.mtw
 Equation: $Q = 1.15776 \cdot A + 4.67067$
 RSD: 5.471 %
 Correlation coefficient: 0.998984



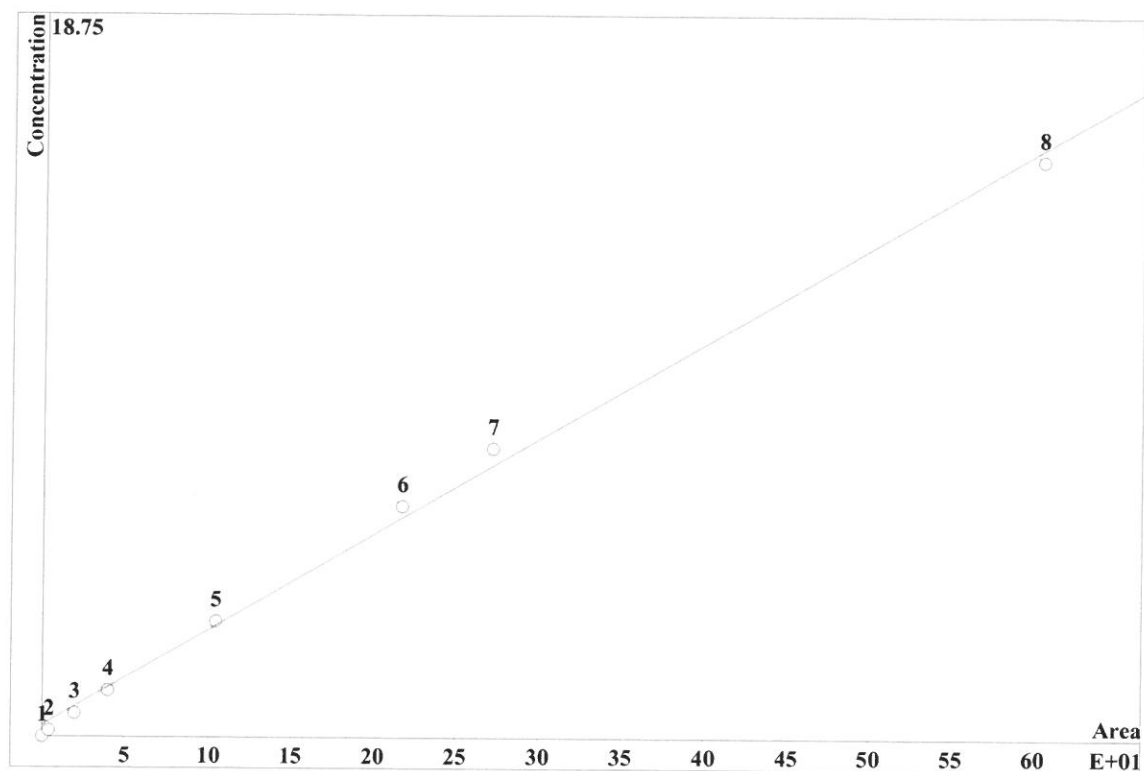
K3 = 0 K2 = 0 K1 = 1.15776 K0 = 4.67067

Base: Area
 Ref.channel: Cond
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		No
2	0.1277	2.287	0.15	20	8.479	Yes	
3	0.4752	8.669	0.6	20	8.479	Yes	
4	0.9601	17.9	1.2	20	8.479	Yes	
5	2.474	47.01	3	20	8.479	Yes	
6	5.147	94.22	6	20	8.479	Yes	
7	6.59	119.9	7.5	20	8.479	Yes	
8	14.48	259.6	15	20	8.479	Yes	

CALIBRATION OF COMPONENT NO2

Method: ANIONS 02-14-17.mtw
 Equation: $Q = 0.496221 \cdot A + 6.14553$
 RSD: 6.617 %
 Correlation coefficient: 0.998513



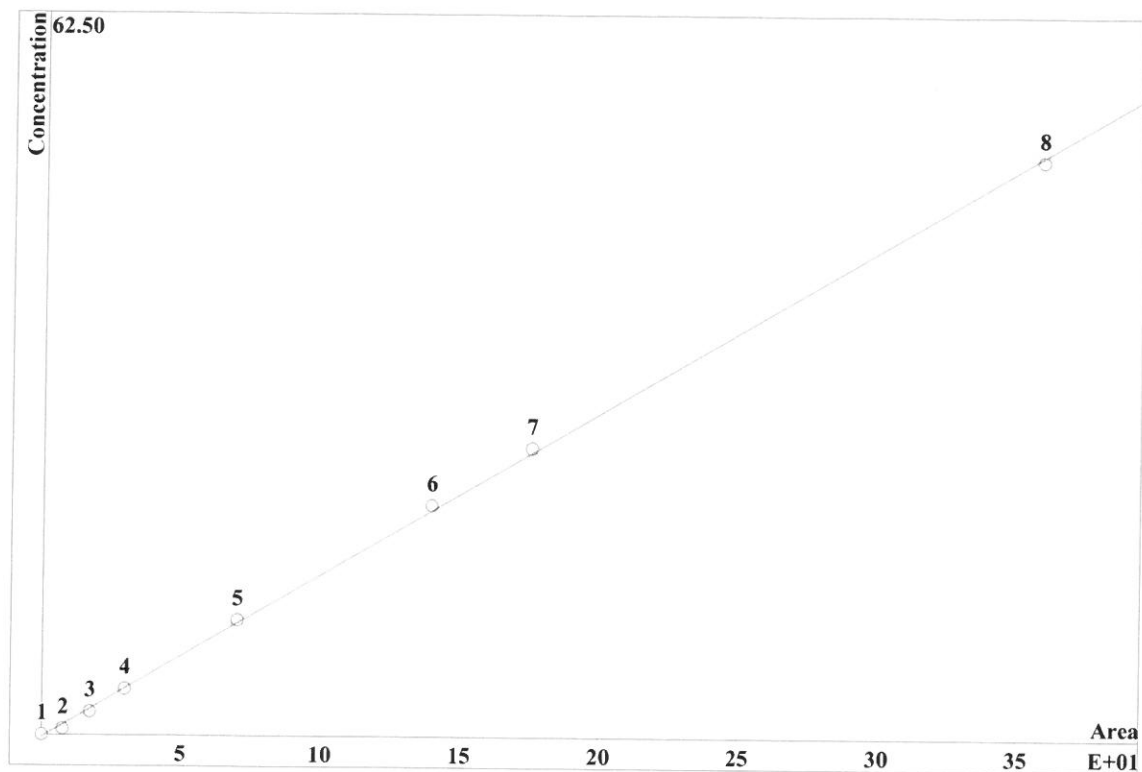
K3 = 0 K2 = 0 K1 = 0.496221 K0 = 6.14553

Base: Area
 Ref.channel: Cond
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		No
2	0.1922	3.882	0.15	20	10.05	Yes	
3	0.8952	19.46	0.6	20	10.05	Yes	
4	1.89	39.69	1.2	20	10.05	Yes	
5	5.031	104.2	3	20	10.05	Yes	
6	10.53	217.5	6	20	10.05	Yes	
7	13.38	272.1	7.5	20	10.05	Yes	
8	27.72	604.7	15	20	10.05	Yes	

CALIBRATION OF COMPONENT BR-

Method: ANIONS 02-14-17.mtw
 Equation: $Q = 2.82338 \cdot A - 3.34805$
 RSD: 2.627 %
 Correlation coefficient: 0.999766



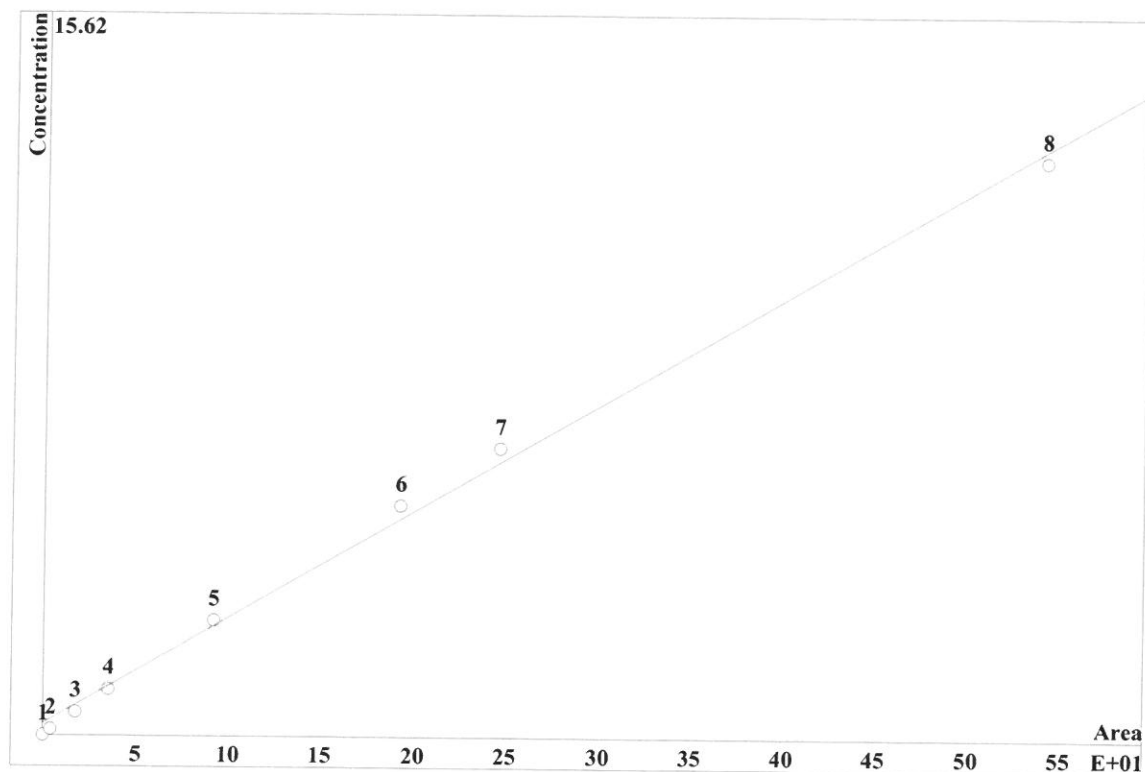
K3 = 0 K2 = 0 K1 = 2.82338 K0 = -3.34805

Base: Area
 Ref.channel: Cond
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File	
1	0	0	0	0	0			No
2	0.1892	7.526	0.5	20	12.84			Yes
3	0.5401	17.23	2	20	12.84			Yes
4	0.9885	30.05	4	20	12.84			Yes
5	2.249	70.3	10	20	12.84			Yes
6	4.022	139.4	20	20	12.84			Yes
7	4.774	175.3	25	20	12.84			Yes
8	7.476	358.3	50	20	12.84			Yes

CALIBRATION OF COMPONENT NO3

Method: ANIONS 02-14-17.mtw
 Equation: $Q = 0.461646 \cdot A + 5.25063$
 RSD: 6.543 %
 Correlation coefficient: 0.998546



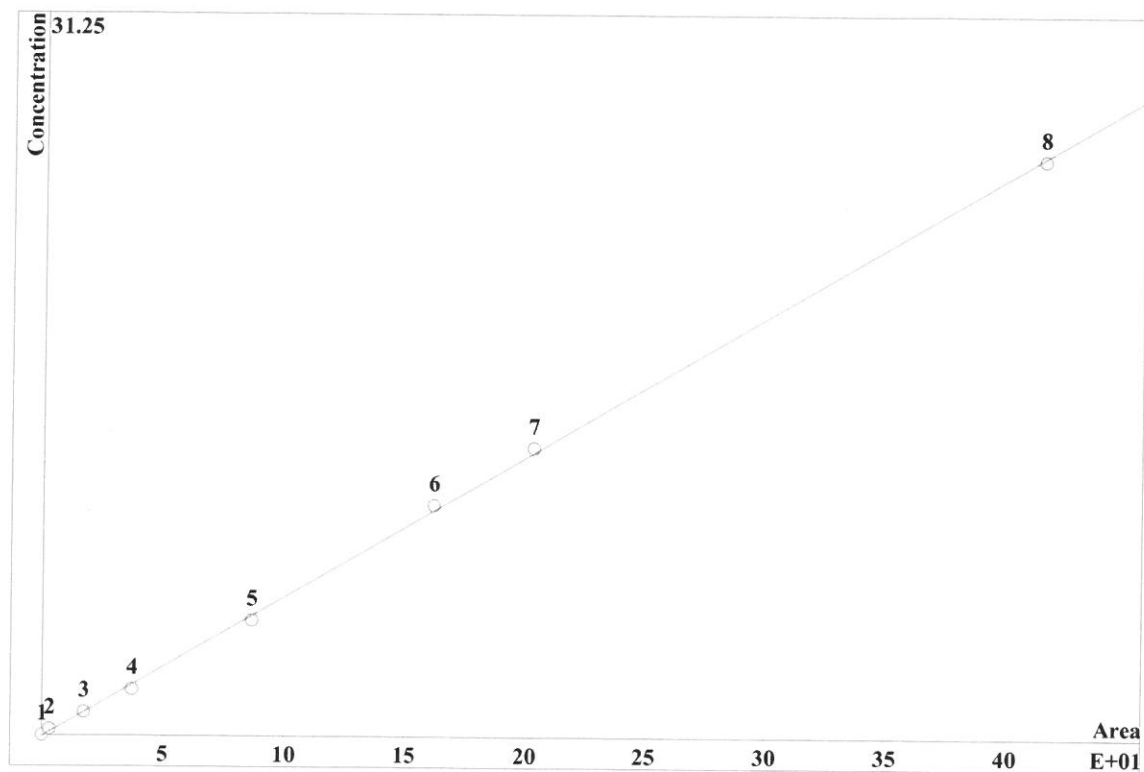
K3 = 0 K2 = 0 K1 = 0.461646 K0 = 5.25063

Base: Area
 Ref.channel: Cond
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File	
1	0	0	0	0	0			No
2	0.1536	3.989	0.125	20	14.38			Yes
3	0.6725	17.31	0.5	20	14.38			Yes
4	1.379	34.98	1	20	14.38			Yes
5	3.619	91.98	2.5	20	14.38			Yes
6	7.54	192.6	5	20	14.38			Yes
7	9.601	246.2	6.25	20	14.38			Yes
8	19.92	541.1	12.5	20	14.38			Yes

CALIBRATION OF COMPONENT HPO4

Method: ANIONS 02-14-17.mtw
 Equation: $Q = 1.21306 \cdot A - 0.808353$
 RSD: 2.628 %
 Correlation coefficient: 0.999766



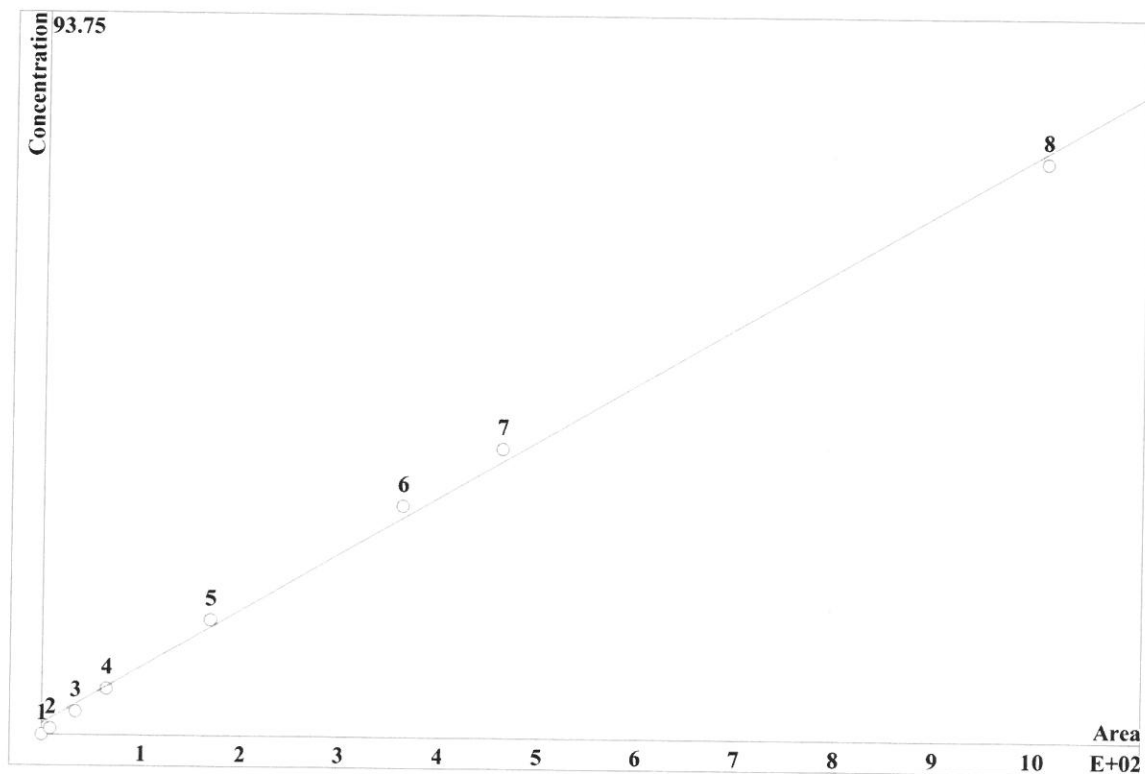
K3 = 0 K2 = 0 K1 = 1.21306 K0 = -0.808353

Base: Area
 Ref.channel: Cond
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File	
1	0	0	0	0	0			No
2	0.06771	3.159	0.25	20	20.62			Yes
3	0.3369	17.18	1	20	20.62			Yes
4	0.6889	37	2	20	20.62			Yes
5	1.682	86.59	5	20	20.62			Yes
6	3.378	161.7	10	20	20.62			Yes
7	4.263	203.1	12.5	20	20.62			Yes
8	9.292	415.1	25	20	20.62			Yes

CALIBRATION OF COMPONENT SO4

Method: ANIONS 02-14-17.mtw
 Equation: $Q = 1.4842 \cdot A + 30.2007$
 RSD: 6.278 %
 Correlation coefficient: 0.998662



K3 = 0 K2 = 0 K1 = 1.4842 K0 = 30.2007

Base: Area

Ref.channel: Cond

ISTD:

Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File	
1	0	0	0	0	0			No
2	0.1898	8.679	0.75	20	23.34			Yes
3	0.7386	33.8	3	20	23.34			Yes
4	1.493	65.06	6	20	23.34			Yes
5	3.951	169.1	15	20	23.34			Yes
6	8.409	362.6	30	20	23.34			Yes
7	10.84	462.7	37.5	20	23.34			Yes
8	24.32	1009	75	20	23.34			Yes

Report date: 2/15/2017 2:30:46 PM
Printed by: wet

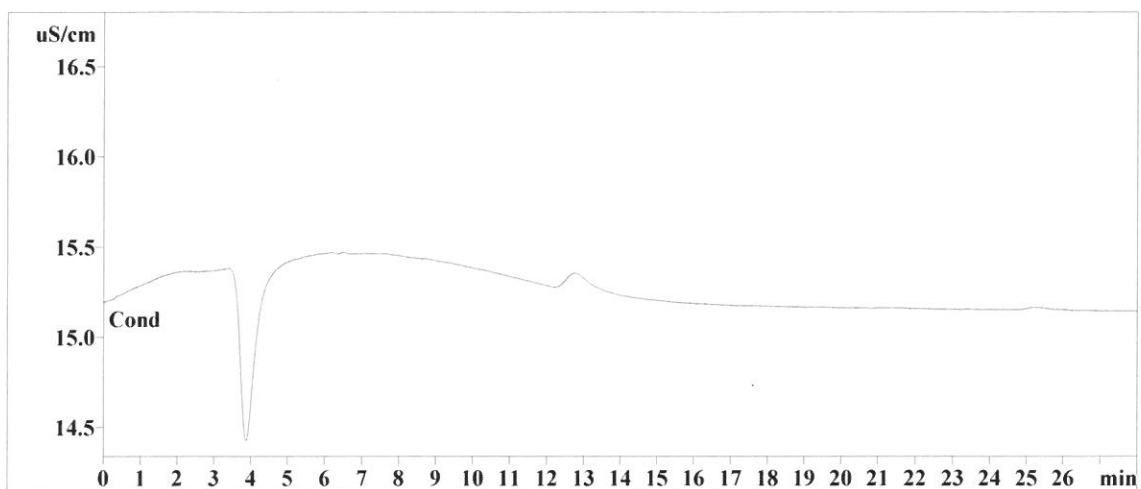
Ident: STD1
Analysis from: 2/14/2017 4:19:52 PM
File: _2017-02-14_

Last save: 2/15/2017 9:00:46 AM

Method: ANIONS 02-14-17.mtw
Run operator: wet
Analysis number: 56816

Last save: 2/14/2017 7:47:28 PM

SAMPLE:
: AP/AK
Vial number: 2
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: 2/15/2017 2:32:03 PM
Printed by: wet

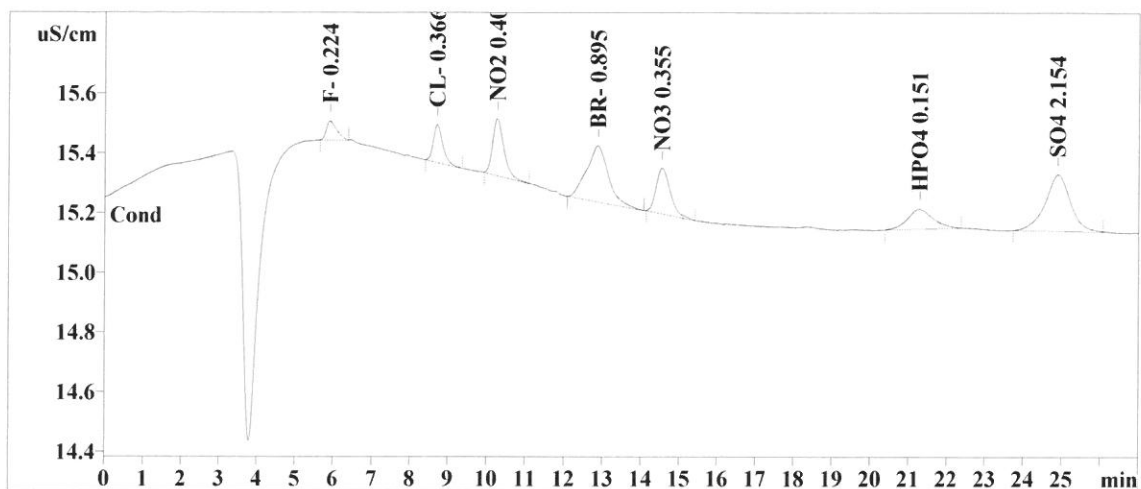
Ident: STD2
Analysis from: 2/14/2017 4:50:54 PM
File: _2017-02-14_

Last save: 2/15/2017 9:00:46 AM

Method: ANIONS 02-14-17.mtw
Run operator: wet
Analysis number: 56817

Last save: 2/14/2017 7:47:28 PM

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.91	0.301	0.06	6.43	1.243	4.04	0.
2	8.70	0.268	0.13	12.92	2.287	7.44	0.
3	10.27	0.299	0.19	19.43	3.882	12.62	0.
4	12.87	0.600	0.19	19.12	7.526	24.46	0.
5	14.55	0.392	0.15	15.57	3.989	12.97	0.
6	21.27	0.706	0.07	6.79	3.159	10.27	0.
7	24.90	0.664	0.19	19.19	8.679	28.21	0.
7	27.00	0.461	0.98	99.47	30.765	100.00	0.

This report has been created by IC Net
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Report date: 2/15/2017 2:32:27 PM
Printed by: wet

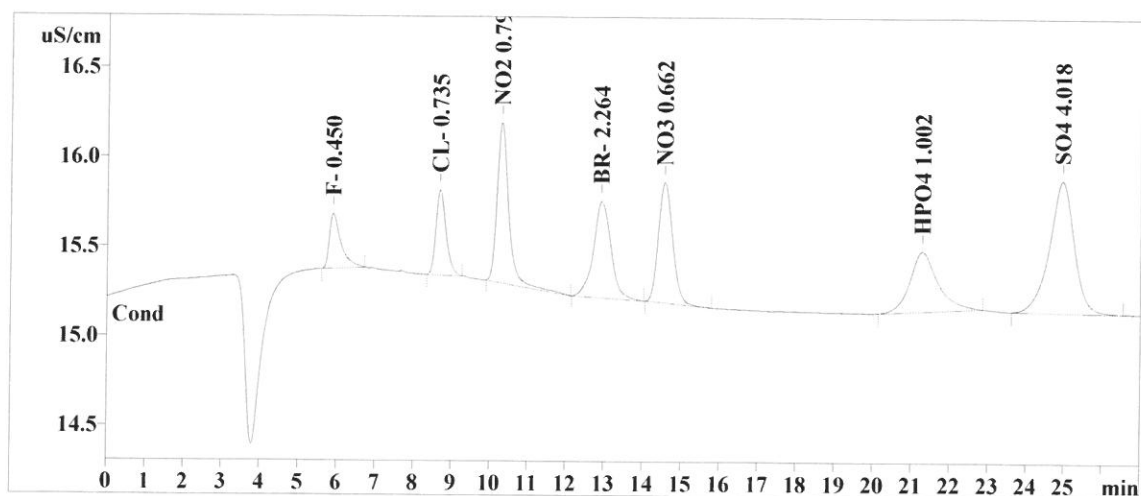
Ident: STD3
Analysis from: 2/14/2017 5:20:52 PM
File: _2017-02-14_

Last save: 2/15/2017 9:00:46 AM

Method: ANIONS 02-14-17.mtw
Run operator: wet
Analysis number: 56818

Last save: 2/14/2017 7:47:28 PM

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.89	0.303	0.31	7.72	6.522	5.43	0.
2	8.68	0.276	0.47	11.97	8.669	7.21	0.
3	10.29	0.306	0.89	22.57	19.462	16.19	0.
4	12.91	0.467	0.54	13.61	17.226	14.33	0.
5	14.55	0.392	0.67	16.96	17.310	14.40	0.
6	21.26	0.712	0.34	8.48	17.182	14.30	0.
7	24.95	0.668	0.74	18.61	33.802	28.13	0.
7	27.00	0.446	3.96	99.91	120.174	100.00	0.

This report has been created by IC Net
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Report date: 2/15/2017 2:32:39 PM
Printed by: wet

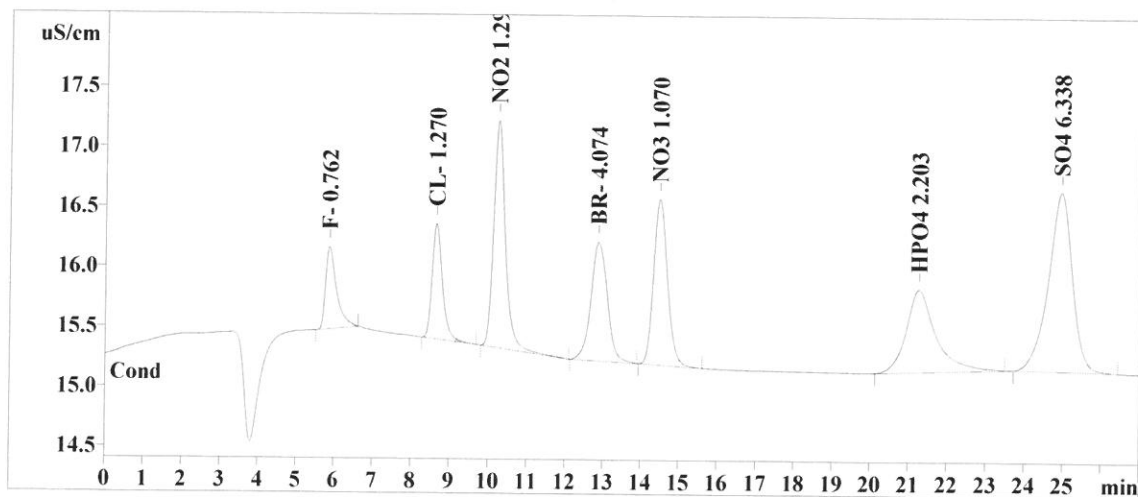
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Analysis from: 2/14/2017 5:50:48 PM
File: _2017-02-14_

Last save: 2/15/2017 9:00:46 AM

Method: ANIONS 02-14-17.mtw
Run operator: wet
Analysis number: 56819

Last save: 2/14/2017 7:47:28 PM

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.86	0.293	0.68	8.43	13.823	5.80	0.
2	8.64	0.275	0.96	11.87	17.904	7.51	0.
3	10.23	0.303	1.89	23.39	39.689	16.64	0.
4	12.86	0.461	0.99	12.22	30.047	12.60	0.
5	14.47	0.386	1.38	17.06	34.981	14.67	0.
6	21.25	0.721	0.69	8.52	36.996	15.51	0.
7	24.93	0.638	1.49	18.48	65.058	27.28	0.
7	27.00	0.440	8.08	99.97	238.497	100.00	0.

This report has been created by IC Net
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Report date: 2/15/2017 2:32:56 PM
Printed by: wet

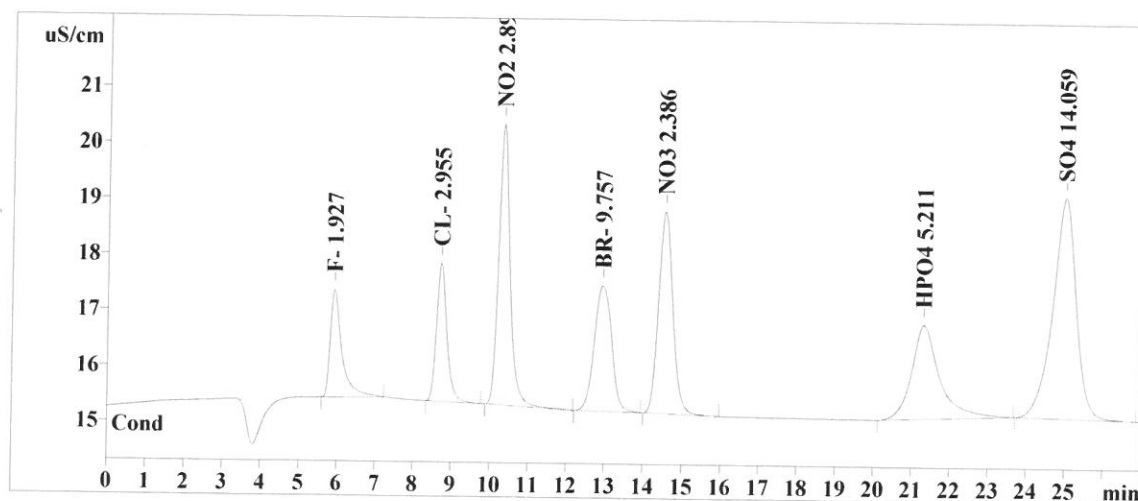
Ident: STD5
Analysis from: 2/14/2017 6:20:46 PM
File: _2017-02-14_

Last save: 2/15/2017 9:00:48 AM

Method: ANIONS 02-14-17.mtw
Run operator: wet
Analysis number: 56820

Last save: 2/14/2017 7:47:28 PM

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.91	0.292	1.92	9.17	41.087	6.73	0.
2	8.71	0.282	2.47	11.82	47.010	7.70	0.
3	10.31	0.301	5.03	24.04	104.207	17.08	0.
4	12.92	0.490	2.25	10.74	70.302	11.52	0.
5	14.53	0.387	3.62	17.29	91.977	15.07	0.
6	21.30	0.686	1.68	8.04	86.587	14.19	0.
7	24.98	0.624	3.95	18.88	169.099	27.71	0.
7	27.00	0.438	20.92	99.98	610.271	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 2/15/2017 2:34:02 PM
Printed by: wet

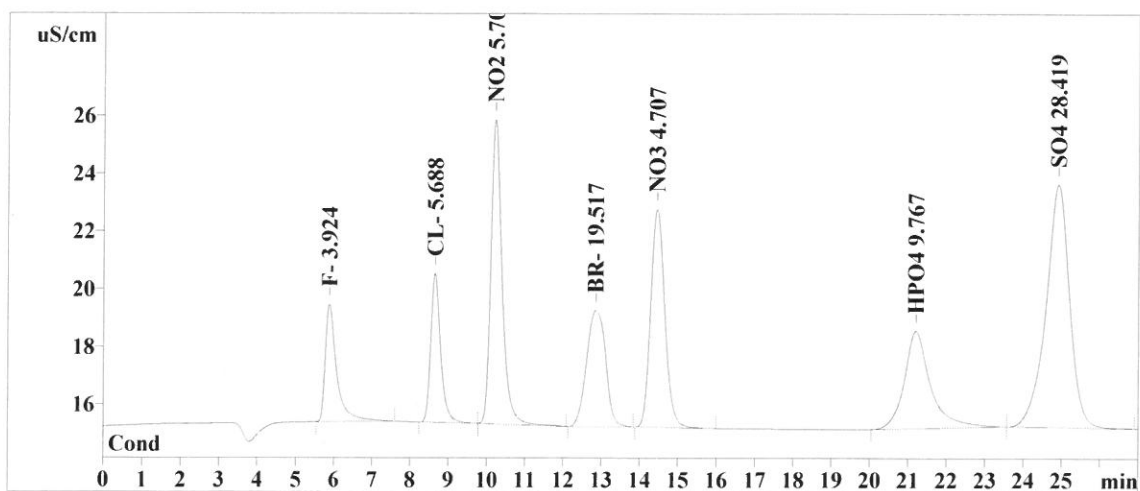
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Analysis from: 2/14/2017 6:50:42 PM
File: _2017-02-14_

Last save: 2/15/2017 9:00:48 AM

Method: ANIONS 02-14-17.mtw
Run operator: wet
Analysis number: 56821

Last save: 2/14/2017 7:47:28 PM

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.87	0.295	4.07	9.44	87.800	6.99	0.
2	8.64	0.270	5.15	11.94	94.223	7.50	0.
3	10.22	0.300	10.53	24.44	217.455	17.32	0.
4	12.85	0.553	4.02	9.33	139.439	11.10	0.
5	14.45	0.389	7.54	17.50	192.553	15.33	0.
6	21.20	0.642	3.38	7.84	161.699	12.88	0.
7	24.91	0.629	8.41	19.51	362.611	28.88	0.
7	27.00	0.440	43.09	100.00	1255.780	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 2/15/2017 2:34:14 PM
 Printed by: wet

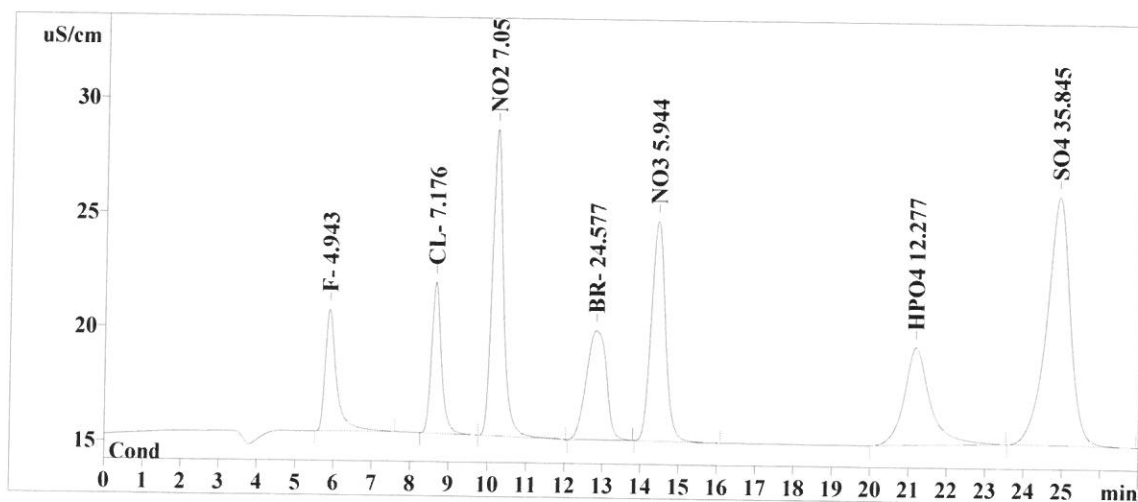
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 Analysis from: 2/14/2017 7:20:38 PM
 File: _2017-02-14_

Last save: 2/15/2017 9:00:48 AM

Method: ANIONS 02-14-17.mtw
 Run operator: wet
 Analysis number: 56822

Last save: 2/14/2017 7:47:28 PM

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.87	0.287	5.31	9.71	111.637	7.02	0.
2	8.63	0.268	6.59	12.03	119.931	7.54	0.
3	10.19	0.297	13.38	24.43	272.112	17.10	0.
4	12.81	0.588	4.77	8.72	175.279	11.02	0.
5	14.42	0.392	9.60	17.53	246.152	15.47	0.
6	21.16	0.643	4.26	7.78	203.074	12.77	0.
7	24.88	0.622	10.84	19.80	462.674	29.08	0.
7	27.00	0.442	54.76	100.00	1590.859	100.00	0.

This report has been created by IC Net
 METROHM LTD

Report date: 2/15/2017 2:43:46 PM
 Printed by: wet

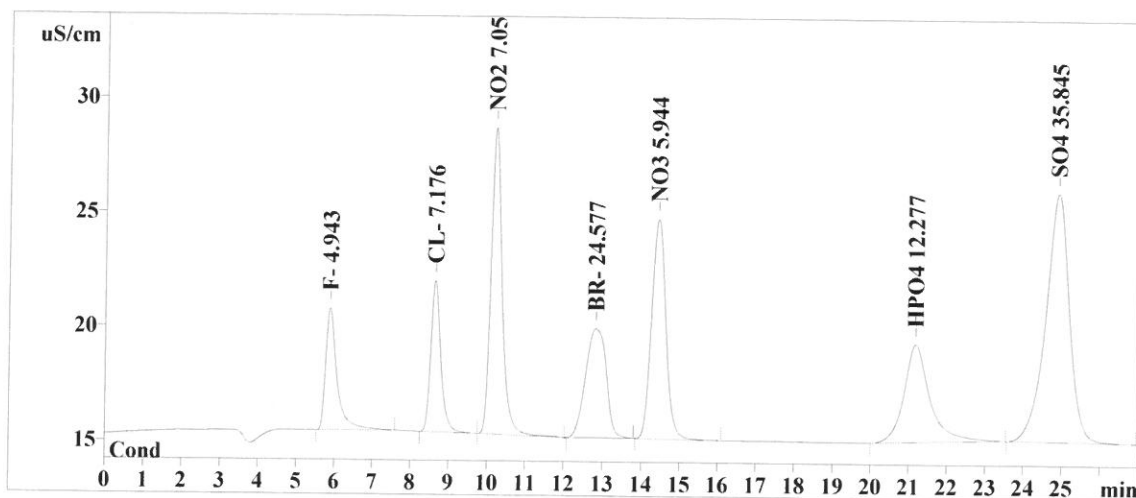
Ident: STD7
 Analysis from: 2/14/2017 7:20:38 PM
 File: _2017-02-14_

Last save: 2/15/2017 9:00:48 AM

Method: ANIONS 02-14-17.mtw
 Run operator: wet
 Analysis number: 56822

Last save: 2/14/2017 7:47:28 PM

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.87	0.287	5.31	9.71	111.637	7.02	0.
2	8.63	0.268	6.59	12.03	119.931	7.54	0.
3	10.19	0.297	13.38	24.43	272.112	17.10	0.
4	12.81	0.588	4.77	8.72	175.279	11.02	0.
5	14.42	0.392	9.60	17.53	246.152	15.47	0.
6	21.16	0.643	4.26	7.78	203.074	12.77	0.
7	24.88	0.622	10.84	19.80	462.674	29.08	0.
7	27.00	0.442	54.76	100.00	1590.859	100.00	0.

This report has been created by IC Net
 METROHM LTD

Report date: 2/15/2017 2:45:03 PM
Printed by: wet

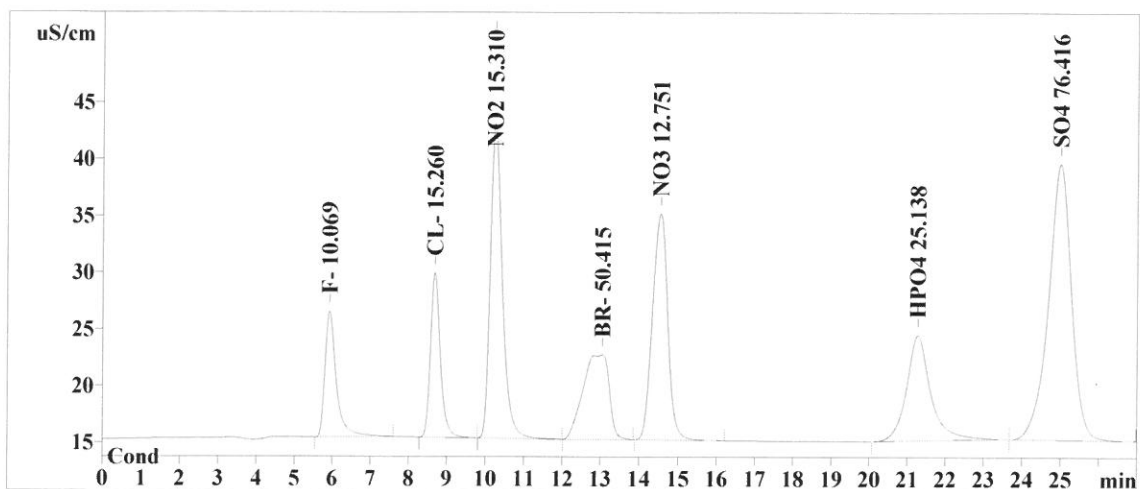
Ident: STD8
Analysis from: 2/14/2017 7:50:34 PM
File: _2017-02-14_

Last save: 2/15/2017 9:01:40 AM

Method: ANIONS 02-14-17.mtw
Run operator: wet
Analysis number: 56823

Last save: 2/14/2017 7:47:28 PM

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.92	0.294	11.05	9.67	231.572	6.77	0.
2	8.68	0.264	14.48	12.67	259.577	7.59	0.
3	10.24	0.324	27.72	24.26	604.690	17.68	0.
4	13.04	0.768	7.48	6.54	358.314	10.48	0.
5	14.55	0.422	19.92	17.44	541.057	15.82	0.
6	21.27	0.607	9.29	8.13	415.128	12.14	0.
7	24.98	0.608	24.32	21.28	1009.379	29.52	0.
7	27.00	0.470	114.24	100.00	3419.717	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 2/15/2017 2:48:24 PM
Printed by: wet

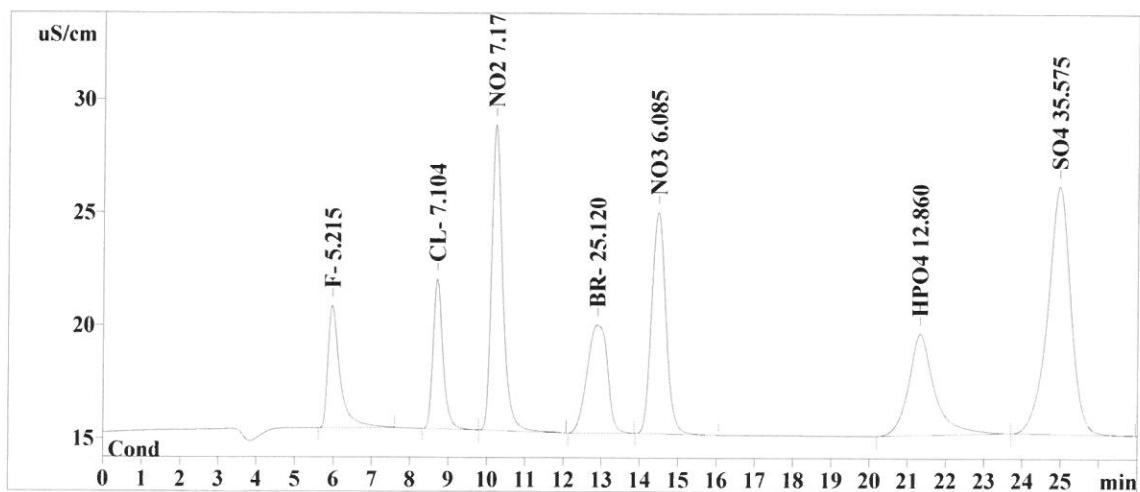
Ident: ICV
Analysis from: 2/14/2017 9:20:22 PM
File: _2017-02-14_

Last save: 2/15/2017 9:01:42 AM

Method: ANIONS 02-14-17.mtw
Run operator: wet
Analysis number: 56826

Last save: 2/14/2017 7:47:28 PM

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.96	0.298	5.40	9.72	118.001	7.30	0.
2	8.70	0.265	6.62	11.91	118.691	7.34	0.
3	10.22	0.298	13.53	24.36	276.888	17.13	0.
4	12.89	0.597	4.78	8.61	179.127	11.08	0.
5	14.48	0.395	9.79	17.62	252.227	15.60	0.
6	21.32	0.640	4.48	8.06	212.692	13.16	0.
7	24.97	0.614	10.95	19.72	459.036	28.39	0.
7	27.00	0.444	55.54	100.00	1616.662	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 2/15/2017 2:48:35 PM
Printed by: wet

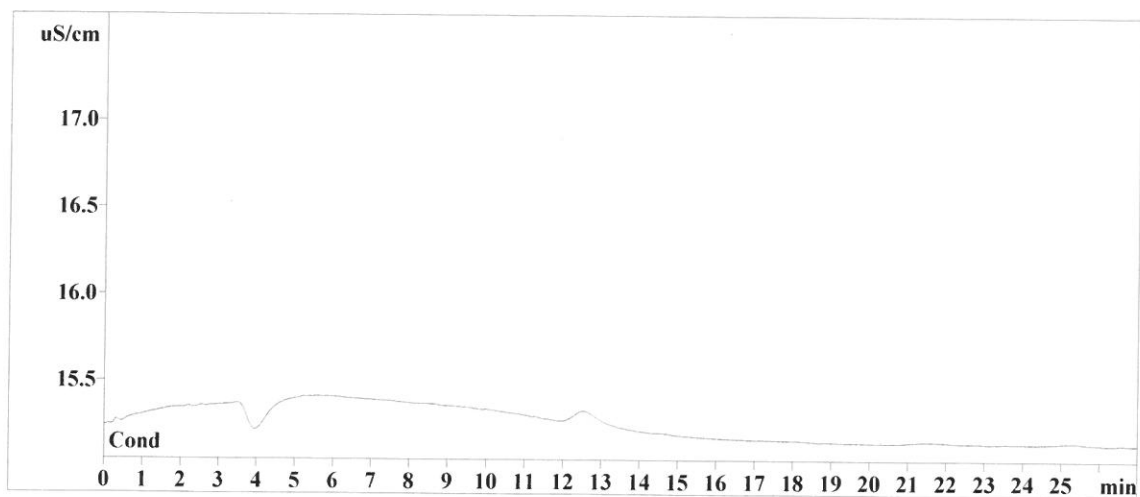
Ident: ICB
Analysis from: 2/14/2017 9:50:19 PM
File: _2017-02-14_

Last save: 2/15/2017 9:04:36 AM

Method: ANIONS 02-14-17.mtw
Run operator: wet
Analysis number: 56827

Last save: 2/14/2017 7:47:28 PM

SAMPLE:
: AP/AK
Vial number: 13
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: 2/23/2017 9:18:55 AM
Printed by: wet

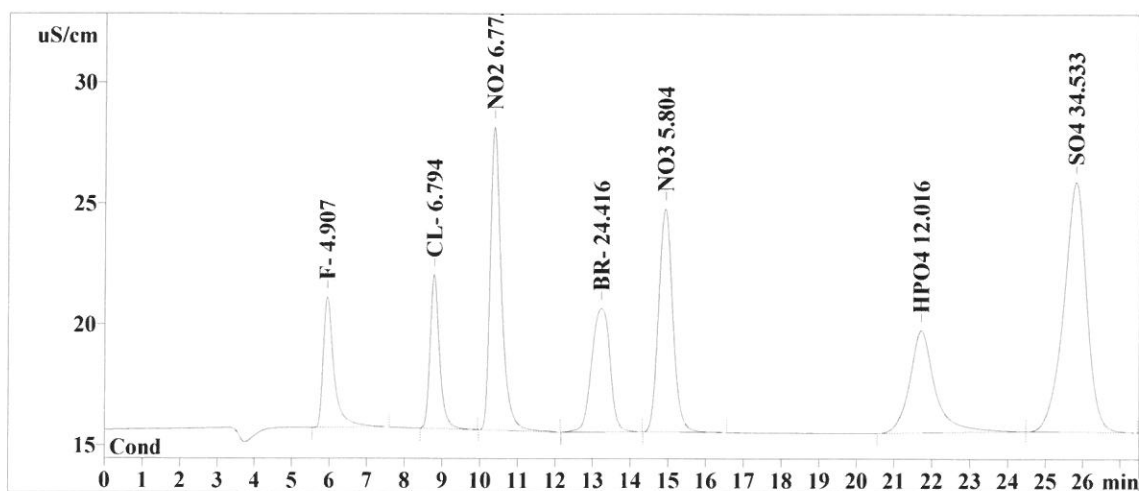
Ident: CCV
Analysis from: 2/22/2017 9:12:15 AM
File: _2017-02-22_

Last save: 2/22/2017 9:47:44 AM

Method: ANIONS 02-14-17.mtw
Run operator: wet
Analysis number: 56861

Last save: 2/22/2017 9:06:54 AM

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.94	0.284	5.37	10.12	110.797	7.18	0.
2	8.77	0.263	6.34	11.94	113.322	7.35	0.
3	10.37	0.304	12.51	23.57	260.608	16.89	0.
4	13.23	0.539	5.10	9.61	174.140	11.29	0.
5	14.91	0.398	9.21	17.34	240.092	15.56	0.
6	21.71	0.630	4.23	7.97	198.778	12.88	0.
7	25.79	0.637	10.32	19.44	444.994	28.84	0.
7	27.50	0.436	53.08	100.00	1542.730	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 2/23/2017 9:22:03 AM
Printed by: wet

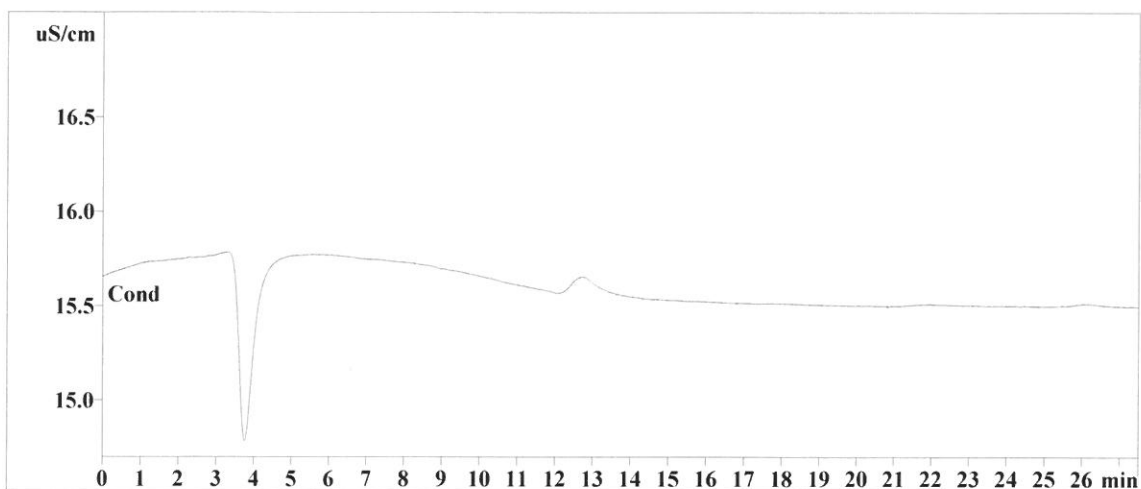
Ident: CCB
Analysis from: 2/22/2017 9:42:42 AM
File: _2017-02-22_

Last save: 2/23/2017 9:21:48 AM

Method: ANIONS 02-14-17.mtw
Run operator: wet
Analysis number: 56862

Last save: 2/22/2017 9:06:54 AM

SAMPLE:
: AP/AK
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: 2/23/2017 9:23:05 AM
Printed by: wet

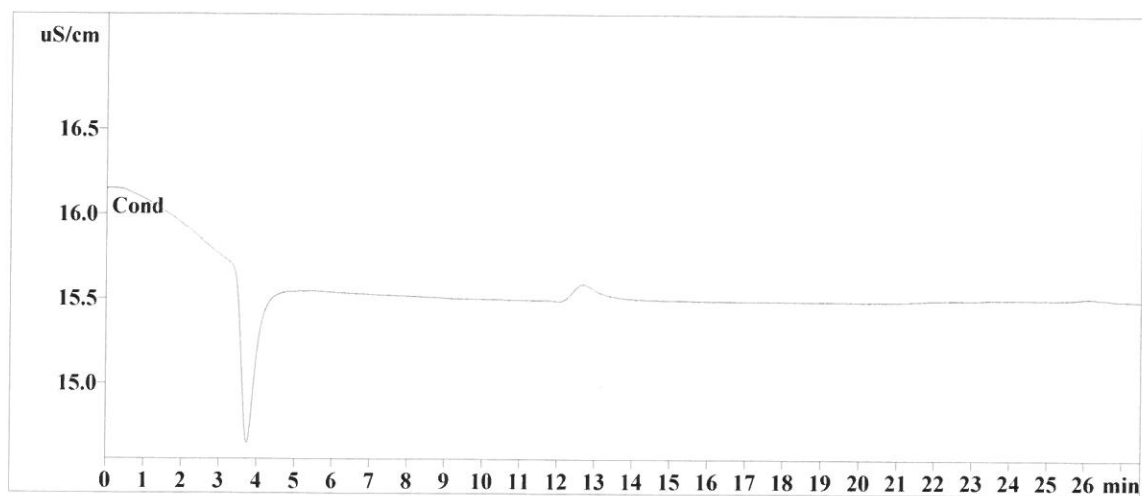
Ident: LB85953BLW
Analysis from: 2/22/2017 10:13:10 AM
File: _2017-02-22_

Last save: 2/23/2017 9:21:48 AM

Method: ANIONS 02-14-17.mtw
Run operator: wet
Analysis number: 56863

Last save: 2/22/2017 9:06:54 AM

SAMPLE:
: AP/AK
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: 2/23/2017 9:23:48 AM
Printed by: wet

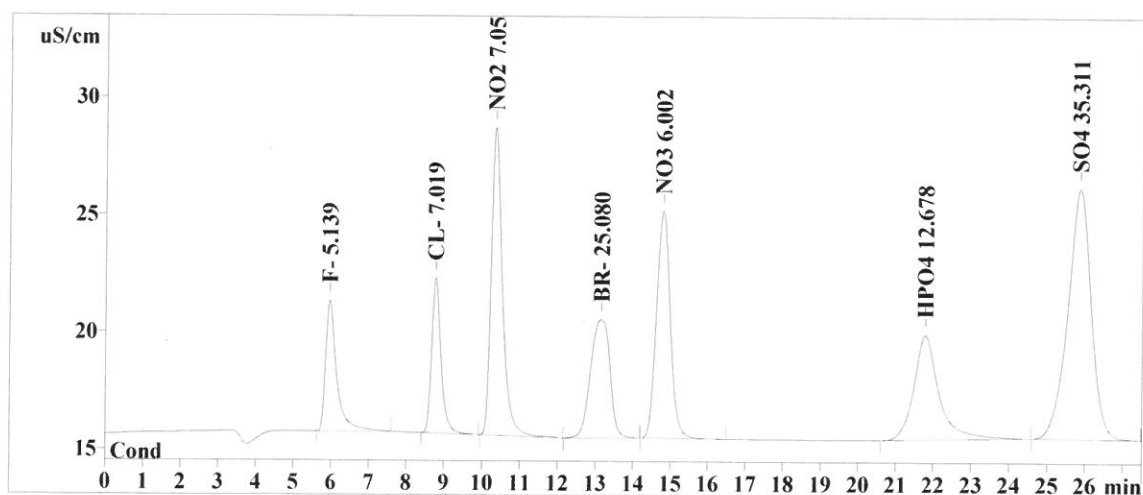
Ident: LB85953BSW
Analysis from: 2/22/2017 10:43:35 AM
File: _2017-02-22_

Last save: 2/22/2017 11:12:40 AM

Method: ANIONS 02-14-17.mtw
Run operator: wet
Analysis number: 56864

Last save: 2/22/2017 9:06:54 AM

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.96	0.286	5.56	10.10	116.221	7.27	0.
2	8.76	0.261	6.60	11.99	117.220	7.33	0.
3	10.33	0.303	13.09	23.77	272.015	17.02	0.
4	13.15	0.564	5.04	9.15	178.848	11.19	0.
5	14.78	0.394	9.66	17.55	248.651	15.56	0.
6	21.78	0.634	4.45	8.09	209.691	13.12	0.
7	25.85	0.634	10.65	19.34	455.483	28.50	0.
7	27.50	0.440	55.04	100.00	1598.128	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 2/23/2017 9:25:38 AM
Printed by: wet

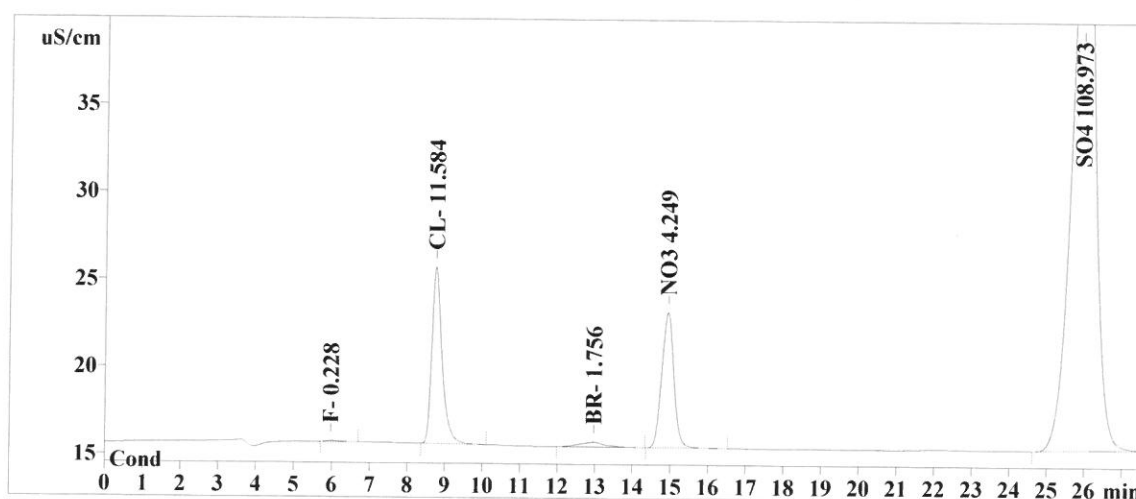
Ident: I1932-01
Analysis from: 2/22/2017 11:16:04 AM
File: _2017-02-22_

Last save: 2/22/2017 12:00:42 PM

Method: ANIONS 02-14-17.mtw
Run operator: wet
Analysis number: 56865

Last save: 2/22/2017 9:06:54 AM

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.98	0.376	0.05	0.10	1.330	0.07	0.
2	8.74	0.286	10.06	18.53	196.083	10.70	0.
3	0.00	0.000	0.00	0.00	0.000	0.00	0.
4	12.97	0.709	0.28	0.51	13.626	0.74	0.
5	14.92	0.342	7.72	14.23	172.706	9.43	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	25.93	0.601	36.15	66.63	1448.090	79.05	0.
7	27.50	0.331	54.25	99.99	1831.836	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 2/23/2017 9:27:42 AM
Printed by: wet

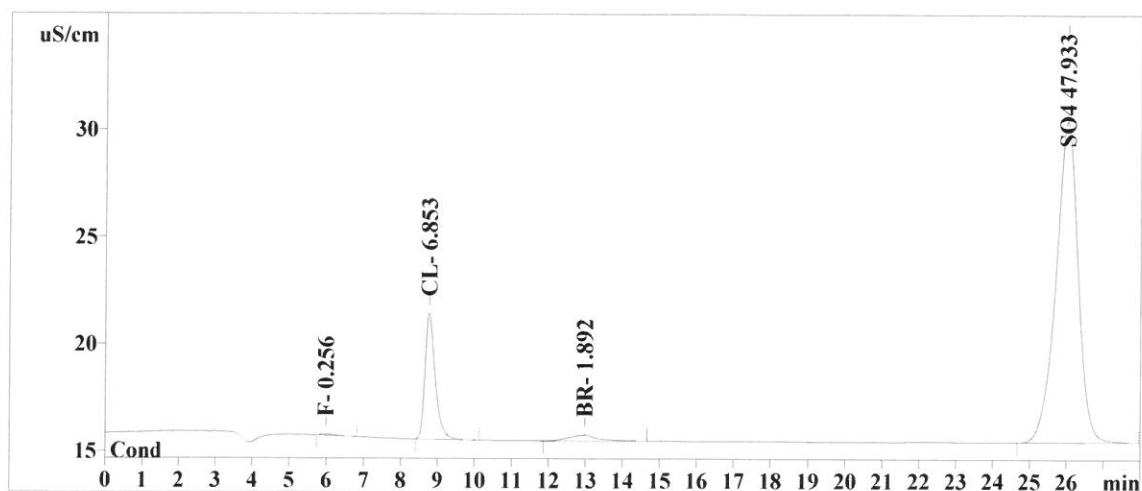
Ident: I1932-02
Analysis from: 2/22/2017 11:46:32 AM
File: _2017-02-22_

Last save: 2/22/2017 12:16:20 PM

Method: ANIONS 02-14-17.mtw
Run operator: wet
Analysis number: 56866

Last save: 2/22/2017 12:01:00 PM

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.99	0.429	0.07	0.33	1.976	0.26	0.
2	8.76	0.286	5.87	27.68	114.346	15.12	0.
3	0.00	0.000	0.00	0.00	0.000	0.00	0.
4	12.97	0.721	0.28	1.33	14.589	1.93	0.
5	0.00	0.000	0.00	0.00	0.000	0.00	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	26.01	0.620	14.98	70.66	625.567	82.69	0.
7	28.00	0.294	21.19	99.99	756.478	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 2/23/2017 9:29:30 AM
Printed by: wet

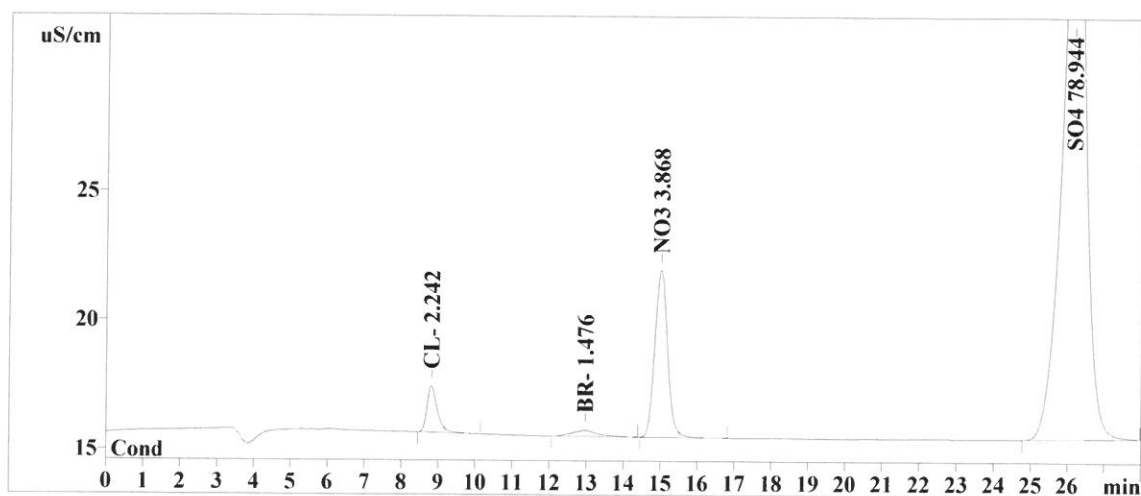
Ident: I1932-03
Analysis from: 2/22/2017 12:17:30 PM
File: _2017-02-22_

Last save: 2/22/2017 2:09:04 PM

Method: ANIONS 02-14-17.mtw
Run operator: wet
Analysis number: 56867

Last save: 2/22/2017 12:01:00 PM

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	0.00	0.000	0.00	0.00	0.000	0.00	0.
2	8.81	0.285	1.78	5.37	34.690	2.78	0.
3	0.00	0.000	0.00	0.00	0.000	0.00	0.
4	12.98	0.712	0.24	0.71	11.642	0.93	0.
5	15.00	0.371	6.47	19.48	156.214	12.54	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	26.15	0.624	24.72	74.44	1043.438	83.74	0.
7	28.00	0.285	33.20	100.00	1245.985	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 2/23/2017 9:32:31 AM
Printed by: wet

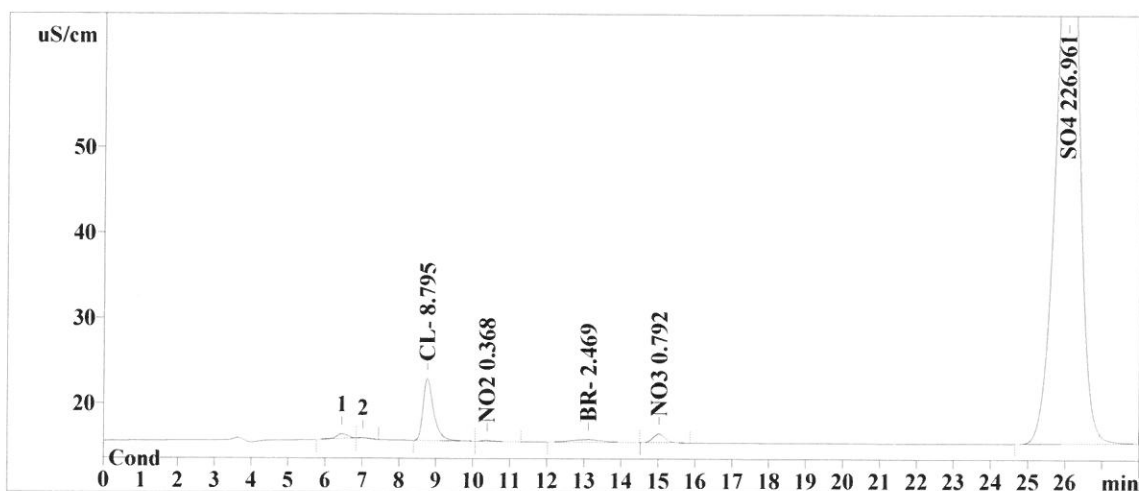
Ident: I1932-04
Analysis from: 2/22/2017 12:48:27 PM
File: _2017-02-22_

Last save: 2/22/2017 2:09:58 PM

Method: ANIONS 02-14-17.mtw
Run operator: wet
Analysis number: 56868

Last save: 2/22/2017 12:01:00 PM

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	0.00	0.000	0.00	0.00	0.000	0.00	0.
2	8.75	0.300	7.23	8.66	147.903	4.56	0.
3	10.37	0.343	0.11	0.13	2.461	0.08	0.
4	13.13	0.941	0.33	0.40	18.678	0.58	0.
5	15.02	0.344	1.02	1.23	22.942	0.71	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	26.04	0.617	74.12	88.78	3038.014	93.66	0.
7	28.00	0.363	82.81	99.19	3229.998	99.58	0.

This report has been created by IC Net
METROHM LTD

Report date: 2/23/2017 9:33:55 AM
Printed by: wet

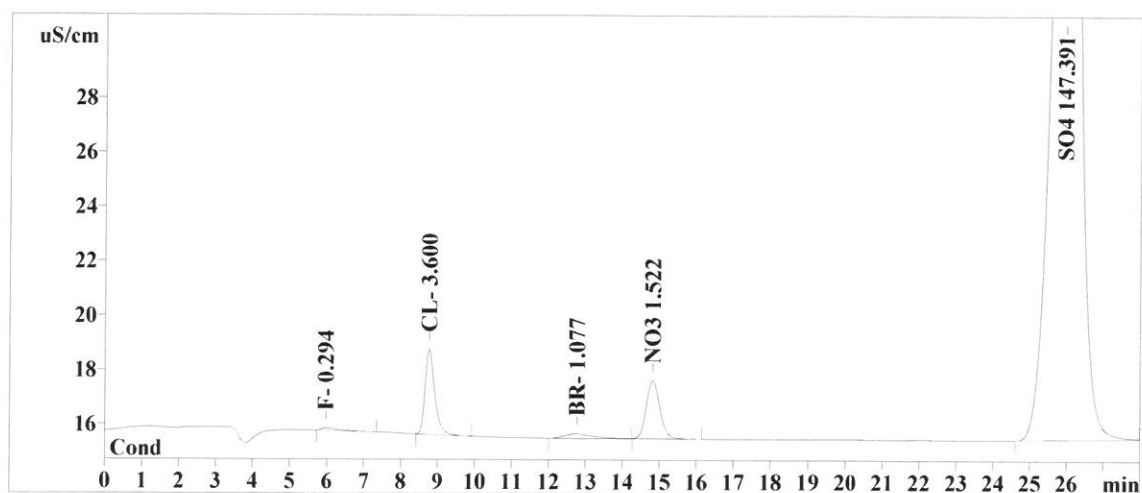
Ident: I1932-05
Analysis from: 2/22/2017 1:19:24 PM
File: _2017-02-22_

Last save: 2/22/2017 2:12:58 PM

Method: ANIONS 02-14-17.mtw
Run operator: wet
Analysis number: 56869

Last save: 2/22/2017 12:01:00 PM

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.98	0.395	0.10	0.18	2.870	0.14	0.
2	8.76	0.275	3.13	6.02	58.154	2.78	0.
3	0.00	0.000	0.00	0.00	0.000	0.00	0.
4	12.76	0.732	0.18	0.34	8.817	0.42	0.
5	14.81	0.394	2.13	4.09	54.559	2.61	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	25.95	0.630	46.39	89.35	1965.779	94.05	0.
7	28.00	0.347	51.92	99.99	2090.177	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 2/23/2017 9:34:56 AM
Printed by: wet

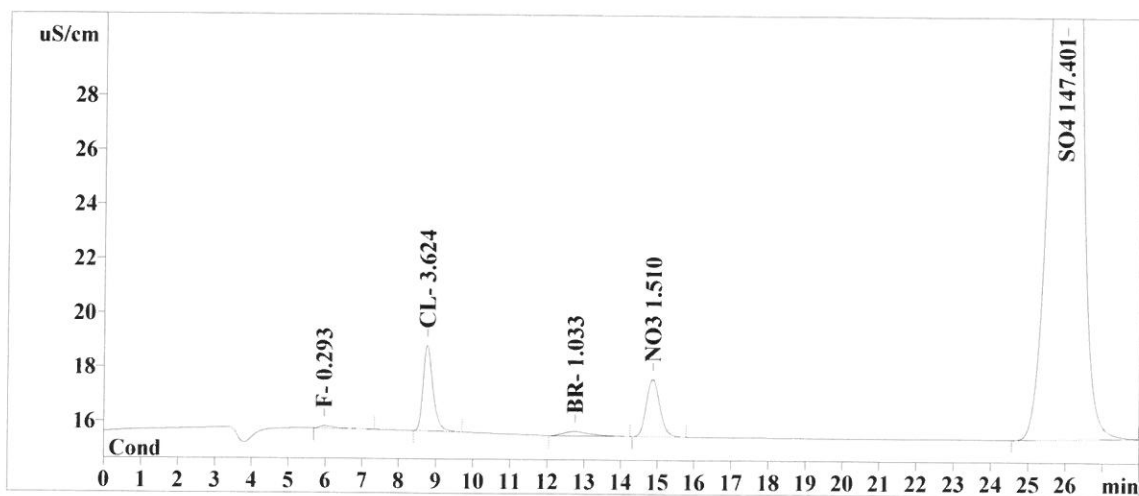
Ident: I1932-05D
Analysis from: 2/22/2017 1:50:22 PM
File: _2017-02-22_

Last save: 2/22/2017 2:35:58 PM

Method: ANIONS 02-14-17.mtw
Run operator: wet
Analysis number: 56870

Last save: 2/22/2017 12:01:00 PM

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.98	0.396	0.09	0.18	2.845	0.14	0.
2	8.75	0.276	3.14	6.05	58.571	2.80	0.
3	0.00	0.000	0.00	0.00	0.000	0.00	0.
4	12.75	0.745	0.17	0.33	8.506	0.41	0.
5	14.86	0.395	2.11	4.07	54.055	2.59	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	25.97	0.632	46.39	89.37	1965.920	94.07	0.
7	28.00	0.349	51.91	100.00	2089.896	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 2/23/2017 9:39:25 AM
Printed by: wet

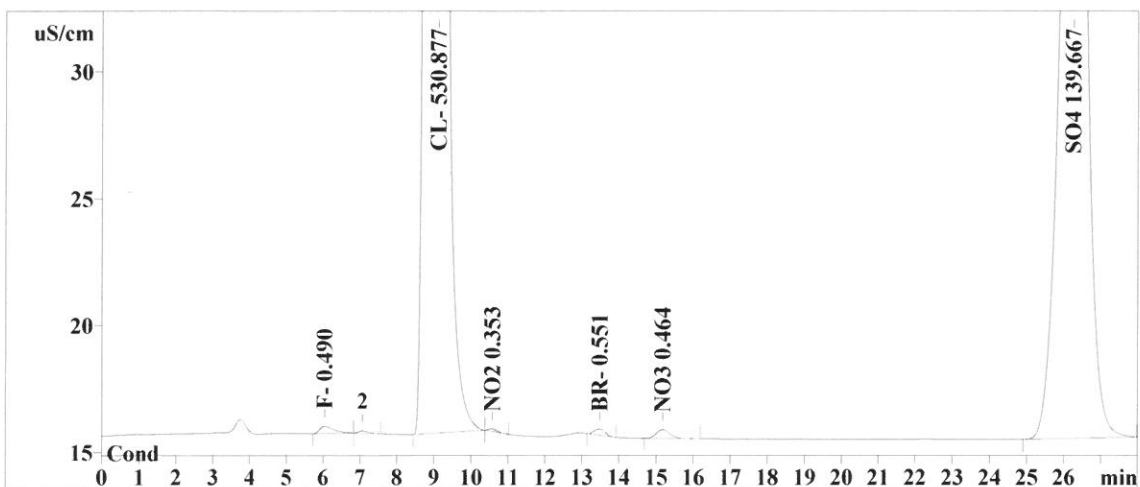
Ident: I1953-02
Analysis from: 2/22/2017 2:21:19 PM
File: _2017-02-22_

Last save: 2/23/2017 9:38:52 AM

Method: ANIONS 02-14-17.mtw
Run operator: wet
Analysis number: 56871

Last save: 2/22/2017 12:01:00 PM

SAMPLE:
: AP/AK
Vial number: 18
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	6.04	0.402	0.28	0.06	7.448	0.07	0.
2	9.11	0.367	399.79	89.75	9166.763	82.93	0.
3	10.59	0.270	0.11	0.02	1.827	0.02	0.
4	13.50	0.346	0.24	0.05	5.088	0.05	0.
5	15.17	0.391	0.34	0.08	8.745	0.08	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	26.25	0.623	44.62	10.02	1861.706	16.84	0.
7	28.00	0.343	445.38	99.98	11051.576	99.98	0.

This report has been created by IC Net
METROHM LTD

Report date: 2/23/2017 9:39:40 AM
Printed by: wet

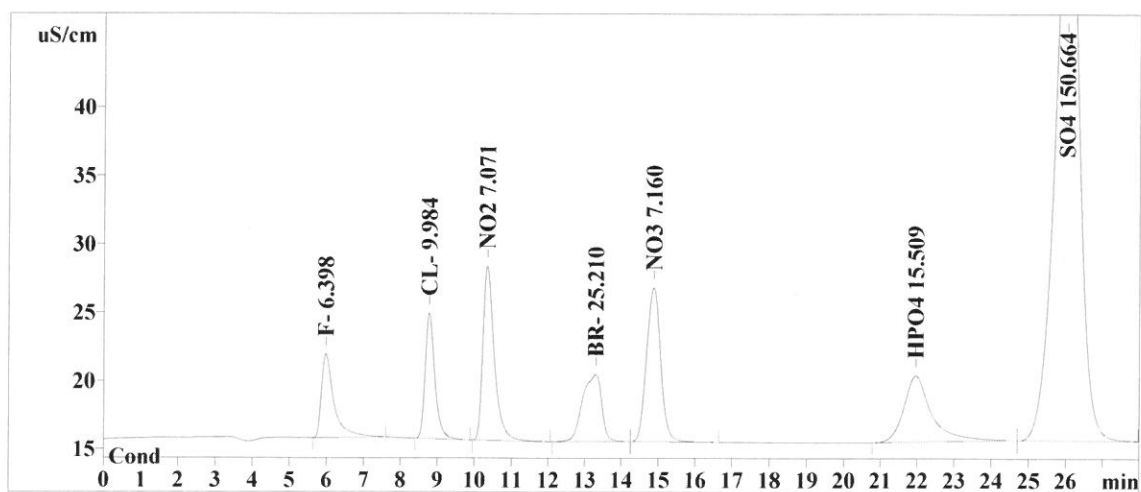
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Analysis from: 2/22/2017 2:52:16 PM
File: _2017-02-22_

Last save: 2/22/2017 3:20:26 PM

Method: ANIONS 02-14-17.mtw
Run operator: wet
Analysis number: 56872

Last save: 2/22/2017 12:01:00 PM

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.98	0.320	6.11	6.42	145.674	4.37	0.
2	8.78	0.270	9.18	9.64	168.438	5.06	0.
3	10.34	0.311	12.72	13.35	272.612	8.18	0.
4	13.30	0.594	4.92	5.17	179.765	5.40	0.
5	14.87	0.410	11.26	11.82	298.813	8.97	0.
6	21.96	0.703	4.84	5.09	256.363	7.69	0.
7	26.03	0.649	46.20	48.52	2009.888	60.33	0.
7	28.00	0.465	95.23	100.00	3331.552	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 2/23/2017 9:41:46 AM
Printed by: wet

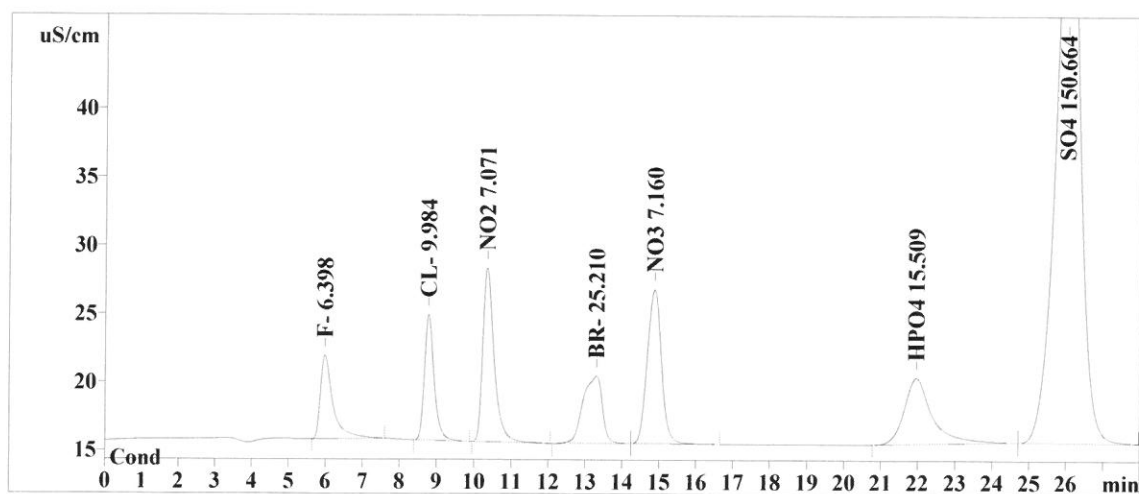
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Analysis from: 2/22/2017 2:52:16 PM
File: _2017-02-22_

Last save: 2/22/2017 3:20:26 PM

Method: ANIONS 02-14-17.mtw
Run operator: wet
Analysis number: 56872

Last save: 2/22/2017 12:01:00 PM

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.98	0.320	6.11	6.42	145.674	4.37	0.
2	8.78	0.270	9.18	9.64	168.438	5.06	0.
3	10.34	0.311	12.72	13.35	272.612	8.18	0.
4	13.30	0.594	4.92	5.17	179.765	5.40	0.
5	14.87	0.410	11.26	11.82	298.813	8.97	0.
6	21.96	0.703	4.84	5.09	256.363	7.69	0.
7	26.03	0.649	46.20	48.52	2009.888	60.33	0.
7	28.00	0.465	95.23	100.00	3331.552	100.00	0.

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Report date: 2/23/2017 9:41:57 AM
Printed by: wet

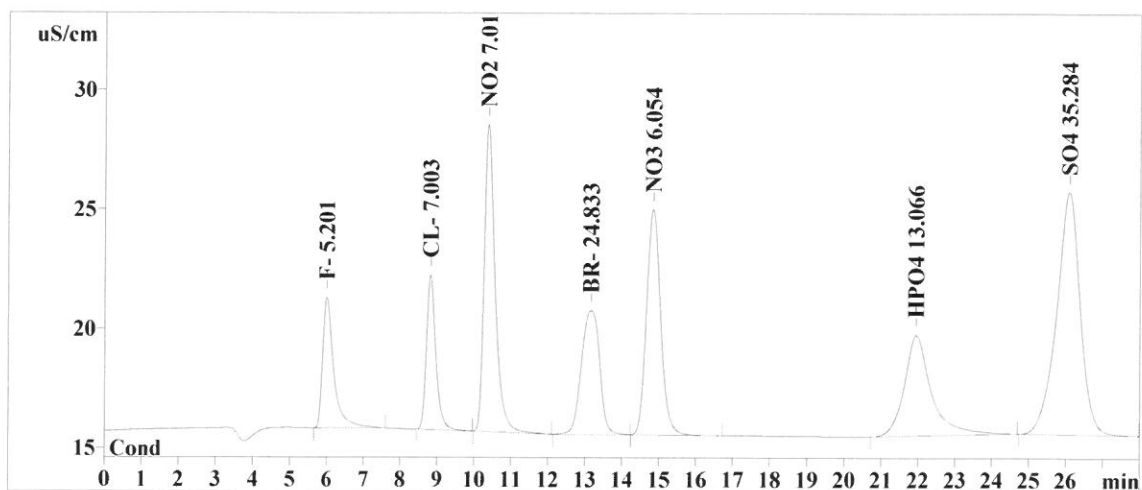
Ident: CCV
Analysis from: 2/22/2017 3:23:13 PM
File: _2017-02-22_

Last save: 2/22/2017 3:55:42 PM

Method: ANIONS 02-14-17.mtw
Run operator: wet
Analysis number: 56873

Last save: 2/22/2017 12:01:00 PM

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	6.00	0.299	5.46	10.15	117.670	7.34	0.
2	8.81	0.266	6.47	12.03	116.949	7.29	0.
3	10.37	0.307	12.86	23.90	270.259	16.85	0.
4	13.16	0.541	5.19	9.66	177.097	11.04	0.
5	14.83	0.406	9.43	17.53	250.921	15.64	0.
6	21.95	0.682	4.22	7.84	216.080	13.47	0.
7	26.09	0.659	10.16	18.89	455.115	28.37	0.
7	28.00	0.451	53.80	100.00	1604.092	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 2/23/2017 9:42:17 AM
Printed by: wet

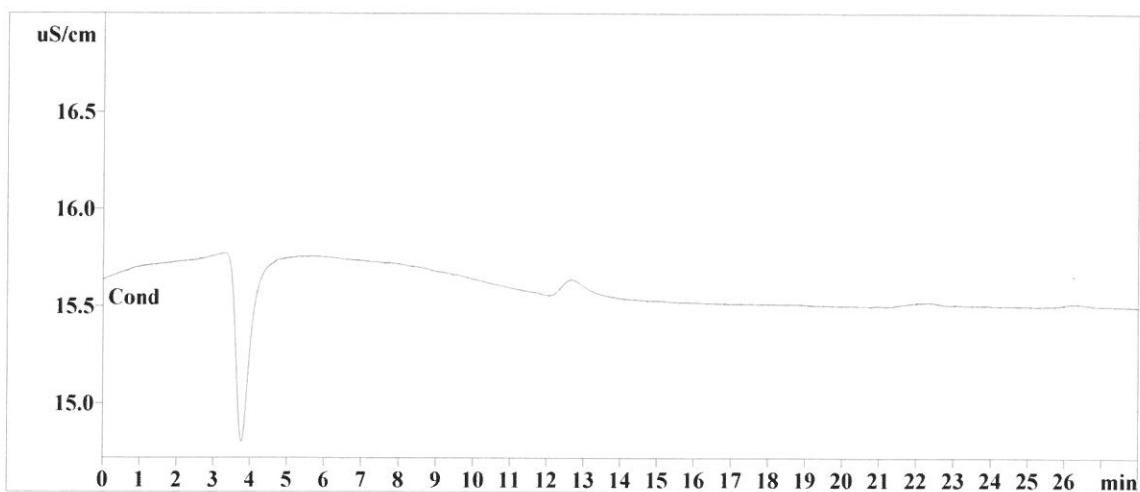
Ident: CCB
Analysis from: 2/22/2017 3:59:42 PM
File: _2017-02-22_

Last save: 2/23/2017 9:21:48 AM

Method: ANIONS 02-14-17.mtw
Run operator: wet
Analysis number: 56874

Last save: 2/22/2017 9:06:54 AM

SAMPLE:
: AP/AK
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: 2/23/2017 9:44:15 AM
Printed by: wet

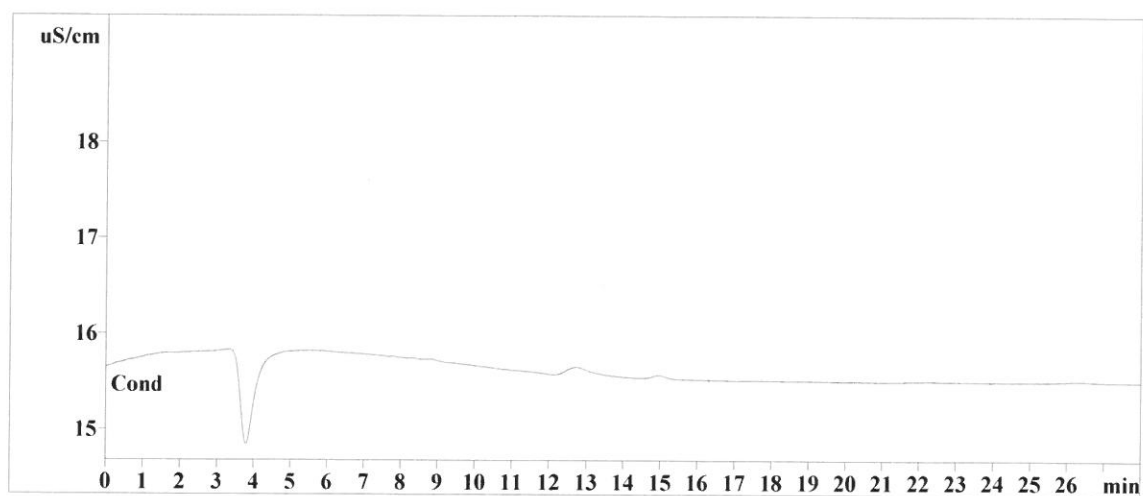
Ident: I1938-01
Analysis from: 2/22/2017 4:30:39 PM
File: _2017-02-22_

Last save: 2/23/2017 9:44:12 AM

Method: ANIONS 02-14-17.mtw
Run operator: wet
Analysis number: 56875

, Last save: 2/22/2017 12:01:00 PM

SAMPLE:
: AP/AK
Vial number: 13
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: 2/23/2017 9:45:04 AM
Printed by: wet

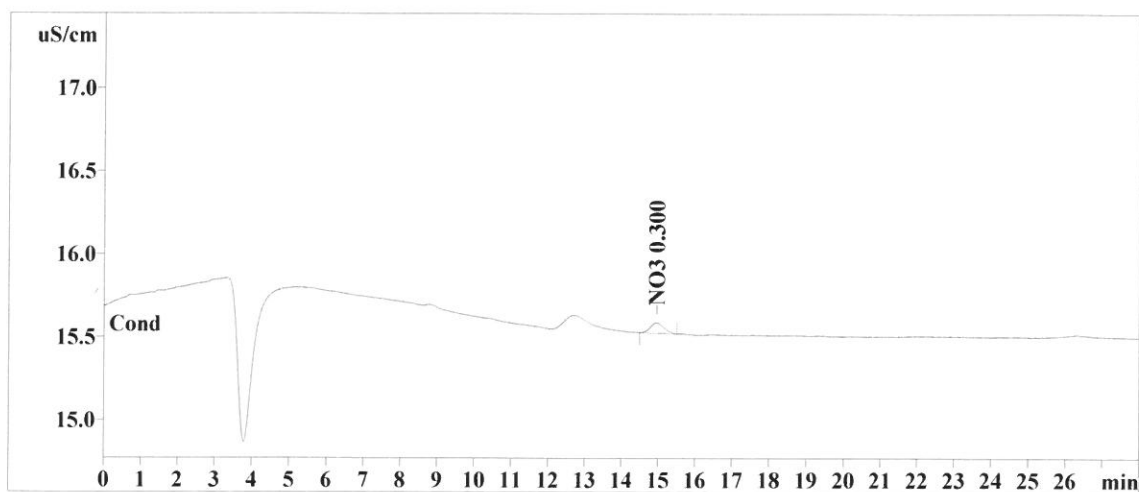
Ident: I1938-02
Analysis from: 2/22/2017 5:01:35 PM
File: _2017-02-22_

Last save: 2/23/2017 9:44:56 AM

Method: ANIONS 02-14-17.mtw
Run operator: wet
Analysis number: 56876

Last save: 2/22/2017 12:01:00 PM

SAMPLE:
: AP/AK
Vial number: 14
Volume: 20.0 μ L
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	0.00	0.000	0.00	0.00	0.000	0.00	0.
2	0.00	0.000	0.00	0.00	0.000	0.00	0.
3	0.00	0.000	0.00	0.00	0.000	0.00	0.
4	0.00	0.000	0.00	0.00	0.000	0.00	0.
5	14.94	0.411	0.06	99.12	1.617	100.00	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	28.00	0.059	0.06	99.12	1.617	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 2/23/2017 9:45:16 AM
Printed by: wet

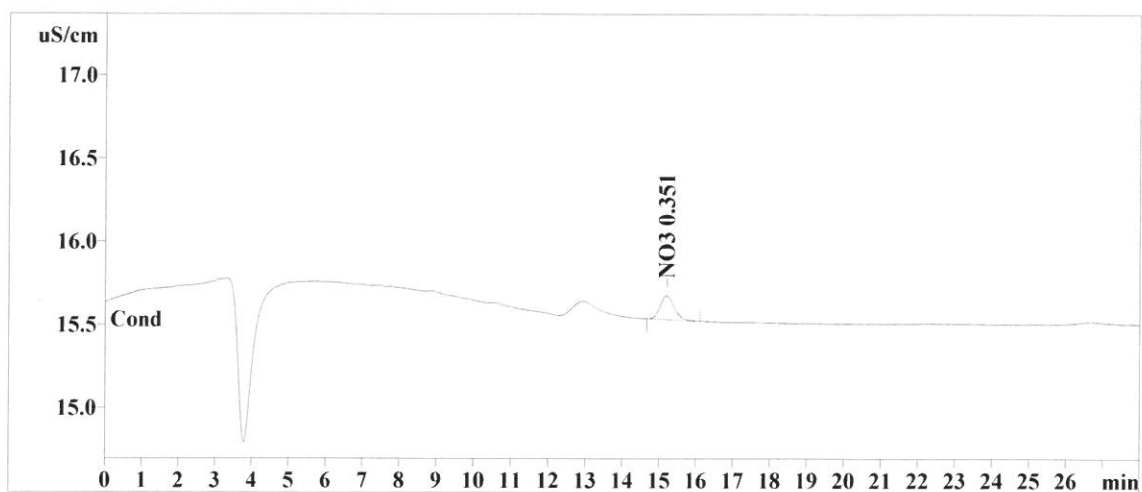
Ident: I1938-03
Analysis from: 2/22/2017 5:32:30 PM
File: _2017-02-22_

Last save: 2/23/2017 9:44:56 AM

Method: ANIONS 02-14-17.mtw
Run operator: wet
Analysis number: 56877

Last save: 2/22/2017 12:01:00 PM

SAMPLE:
: AP/AK
Vial number: 15
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	0.00	0.000	0.00	0.00	0.000	0.00	0.
2	0.00	0.000	0.00	0.00	0.000	0.00	0.
3	0.00	0.000	0.00	0.00	0.000	0.00	0.
4	0.00	0.000	0.00	0.00	0.000	0.00	0.
5	15.18	0.406	0.14	99.57	3.834	100.00	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	28.00	0.058	0.14	99.57	3.834	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 2/23/2017 9:45:29 AM
Printed by: wet

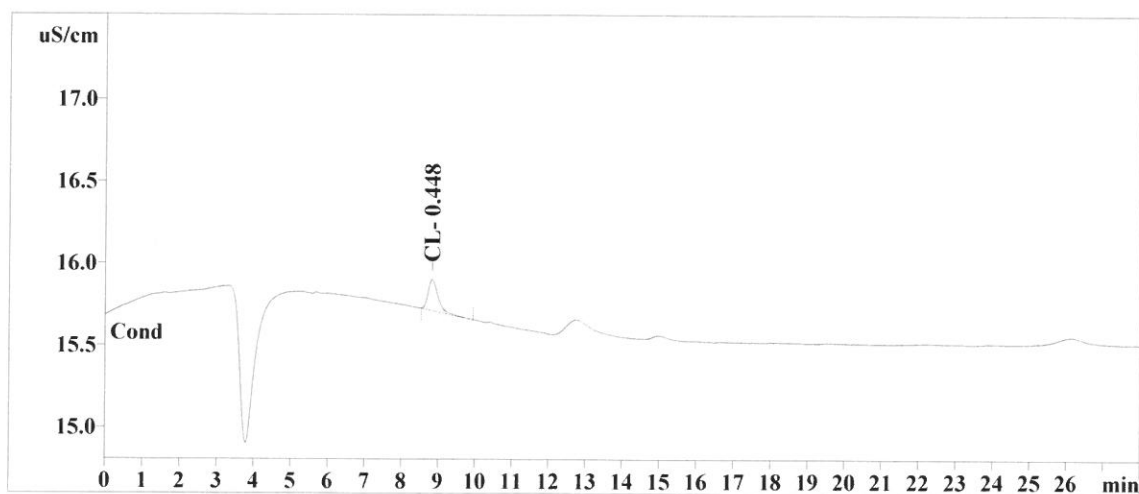
Ident: I1945-01
Analysis from: 2/22/2017 6:03:26 PM
File: _2017-02-22_

Last save: 2/23/2017 9:44:56 AM

Method: ANIONS 02-14-17.mtw
Run operator: wet
Analysis number: 56878

Last save: 2/22/2017 12:01:00 PM

SAMPLE:
: AP/AK
Vial number: 16
Volume: 20.0 μ L
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	0.00	0.000	0.00	0.00	0.000	0.00	0.
2	8.83	0.280	0.19	99.50	3.703	100.00	0.
3	0.00	0.000	0.00	0.00	0.000	0.00	0.
4	0.00	0.000	0.00	0.00	0.000	0.00	0.
5	0.00	0.000	0.00	0.00	0.000	0.00	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	28.00	0.040	0.19	99.50	3.703	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 2/23/2017 9:47:33 AM
Printed by: wet

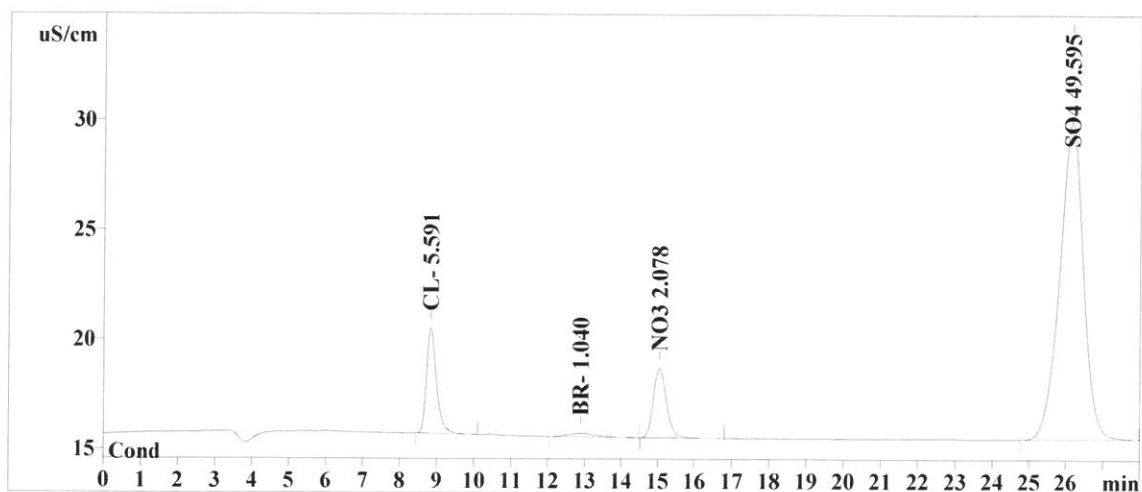
Ident: I1932-01 2X
Analysis from: 2/22/2017 6:34:21 PM
File: _2017-02-22_

Last save: 2/23/2017 9:45:56 AM

Method: ANIONS 02-14-17.mtw
Run operator: wet
Analysis number: 56879

Last save: 2/22/2017 12:01:00 PM

SAMPLE:
: AP/AK
Vial number: 17
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	0.00	0.000	0.00	0.00	0.000	0.00	0.
2	8.82	0.285	4.80	21.21	92.544	11.18	0.
3	0.00	0.000	0.00	0.00	0.000	0.00	0.
4	12.91	0.757	0.17	0.73	8.550	1.03	0.
5	15.04	0.375	3.17	14.03	78.641	9.50	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	26.15	0.671	14.48	64.03	647.953	78.28	0.
7	28.00	0.298	22.62	99.99	827.687	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 2/23/2017 9:48:37 AM
Printed by: wet

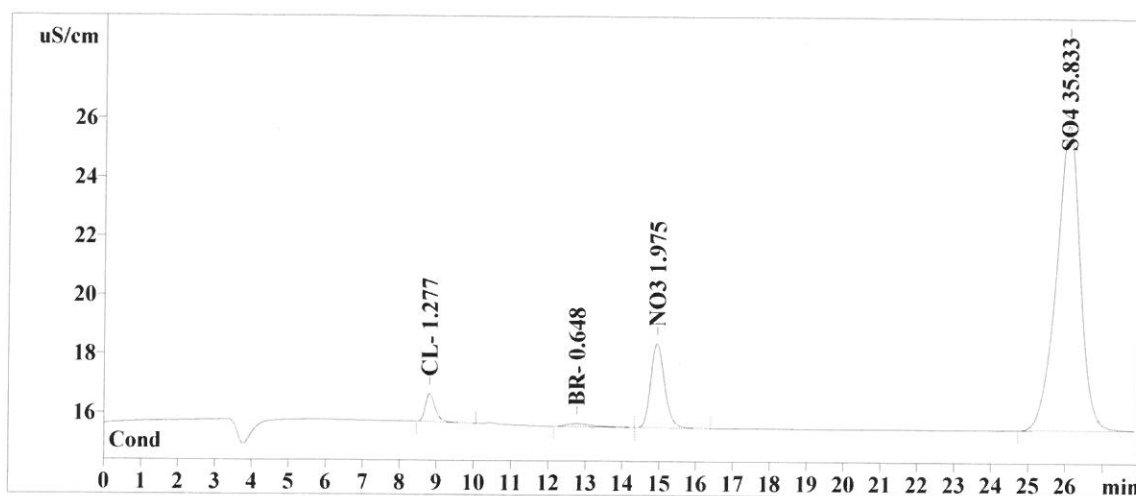
Ident: I1932-03 2X
Analysis from: 2/22/2017 7:05:17 PM
File: _2017-02-22_

Last save: 2/23/2017 9:48:36 AM

Method: ANIONS 02-14-17.mtw
Run operator: wet
Analysis number: 56880

Last save: 2/22/2017 12:01:00 PM

SAMPLE:
: AP/AK
Vial number: 19
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	0.00	0.000	0.00	0.00	0.000	0.00	0.
2	8.81	0.278	0.95	6.67	18.027	3.22	0.
3	0.00	0.000	0.00	0.00	0.000	0.00	0.
4	12.77	0.733	0.11	0.80	5.776	1.03	0.
5	14.92	0.394	2.85	19.96	74.181	13.24	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	26.07	0.664	10.36	72.56	462.509	82.52	0.
7	28.00	0.295	14.28	99.99	560.494	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 2/23/2017 9:50:49 AM
Printed by: wet

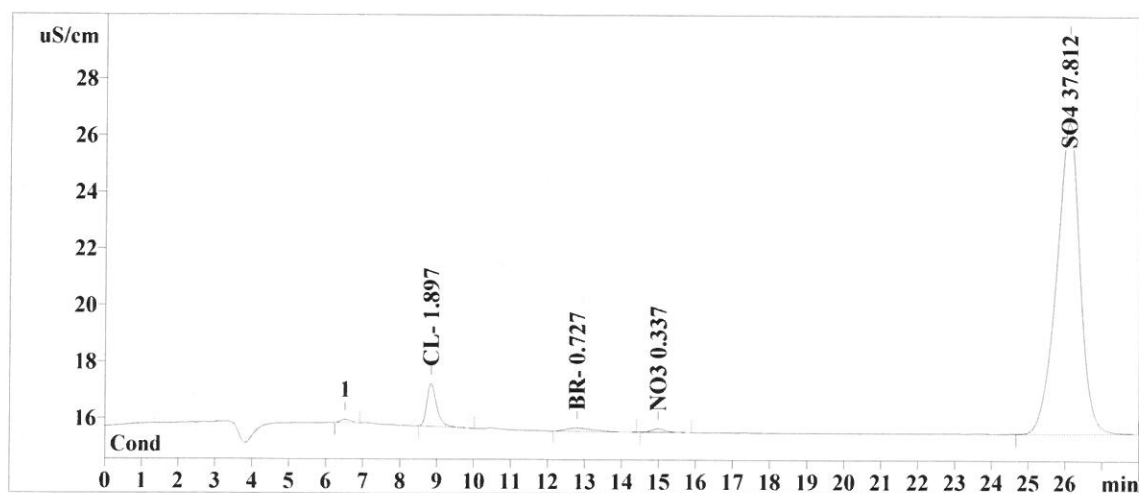
Ident: I1932-04 5X
Analysis from: 2/22/2017 7:36:13 PM
File: _2017-02-22_

Last save: 2/23/2017 9:49:22 AM

Method: ANIONS 02-14-17.mtw
Run operator: wet
Analysis number: 56881

Last save: 2/22/2017 12:01:00 PM

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	0.00	0.000	0.00	0.00	0.000	0.00	0.
2	8.83	0.279	1.51	11.77	28.734	5.43	0.
3	0.00	0.000	0.00	0.00	0.000	0.00	0.
4	12.79	0.802	0.12	0.97	6.339	1.20	0.
5	14.98	0.398	0.12	0.96	3.228	0.61	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	26.08	0.664	10.99	85.40	489.173	92.38	0.
7	28.00	0.306	12.75	99.10	527.474	99.62	0.

This report has been created by IC Net
METROHM LTD

Report date: 2/23/2017 9:51:59 AM
Printed by: wet

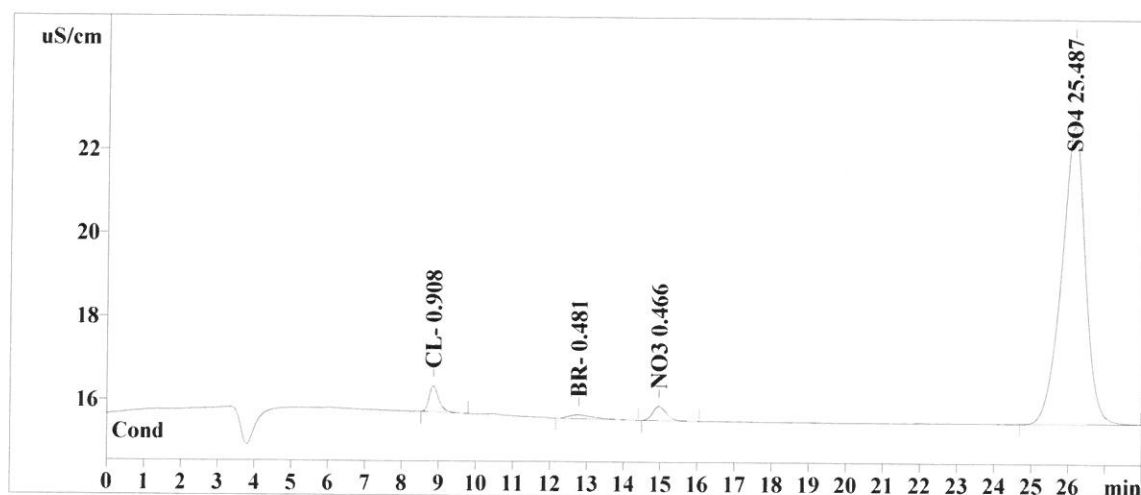
Ident: I1932-05 5X
Analysis from: 2/22/2017 8:07:09 PM
File: _2017-02-22_

Last save: 2/23/2017 9:51:56 AM

Method: ANIONS 02-14-17.mtw
Run operator: wet
Analysis number: 56882

Last save: 2/22/2017 12:01:00 PM

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	0.00	0.000	0.00	0.00	0.000	0.00	0.
2	8.85	0.276	0.63	7.63	11.659	3.35	0.
3	0.00	0.000	0.00	0.00	0.000	0.00	0.
4	12.78	0.720	0.10	1.17	4.592	1.32	0.
5	14.96	0.394	0.34	4.15	8.809	2.53	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	26.13	0.673	7.14	87.02	323.093	92.80	0.
7	28.00	0.295	8.21	99.97	348.153	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 2/23/2017 9:52:12 AM
Printed by: wet

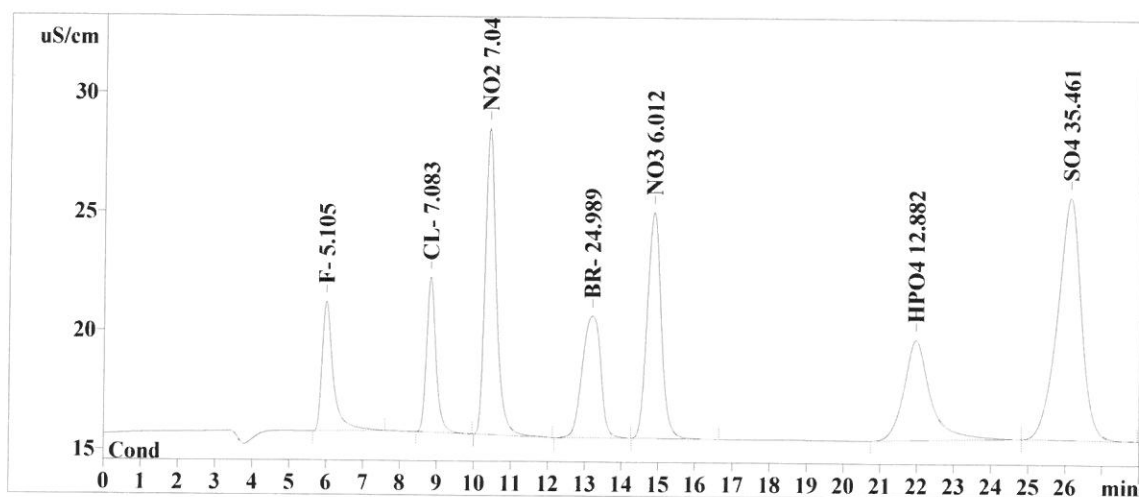
Ident: CCV
Analysis from: 2/22/2017 8:38:04 PM
File: _2017-02-22_

Last save: 2/23/2017 9:10:24 AM

Method: ANIONS 02-14-17.mtw
Run operator: wet
Analysis number: 56883

Last save: 2/22/2017 12:01:00 PM

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.99	0.292	5.44	10.10	115.426	7.20	0.
2	8.81	0.268	6.51	12.09	118.319	7.38	0.
3	10.38	0.309	12.88	23.93	271.691	16.95	0.
4	13.18	0.553	5.12	9.51	178.200	11.11	0.
5	14.86	0.400	9.49	17.63	249.064	15.54	0.
6	21.96	0.682	4.21	7.83	213.050	13.29	0.
7	26.11	0.669	10.17	18.90	457.493	28.54	0.
7	28.00	0.453	53.82	99.99	1603.245	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 2/23/2017 9:52:23 AM
Printed by: wet

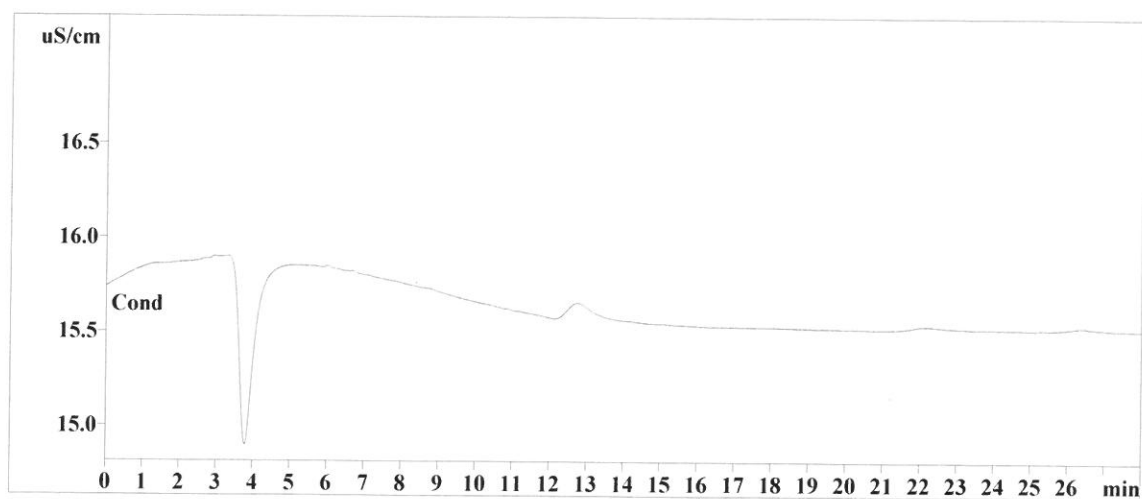
Ident: CCB
Analysis from: 2/22/2017 9:09:01 PM
File: _2017-02-22_

Last save: 2/23/2017 9:21:50 AM

Method: ANIONS 02-14-17.mtw
Run operator: wet
Analysis number: 56884

Last save: 2/22/2017 9:06:54 AM

SAMPLE:
: AP/AK
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