

Clear table

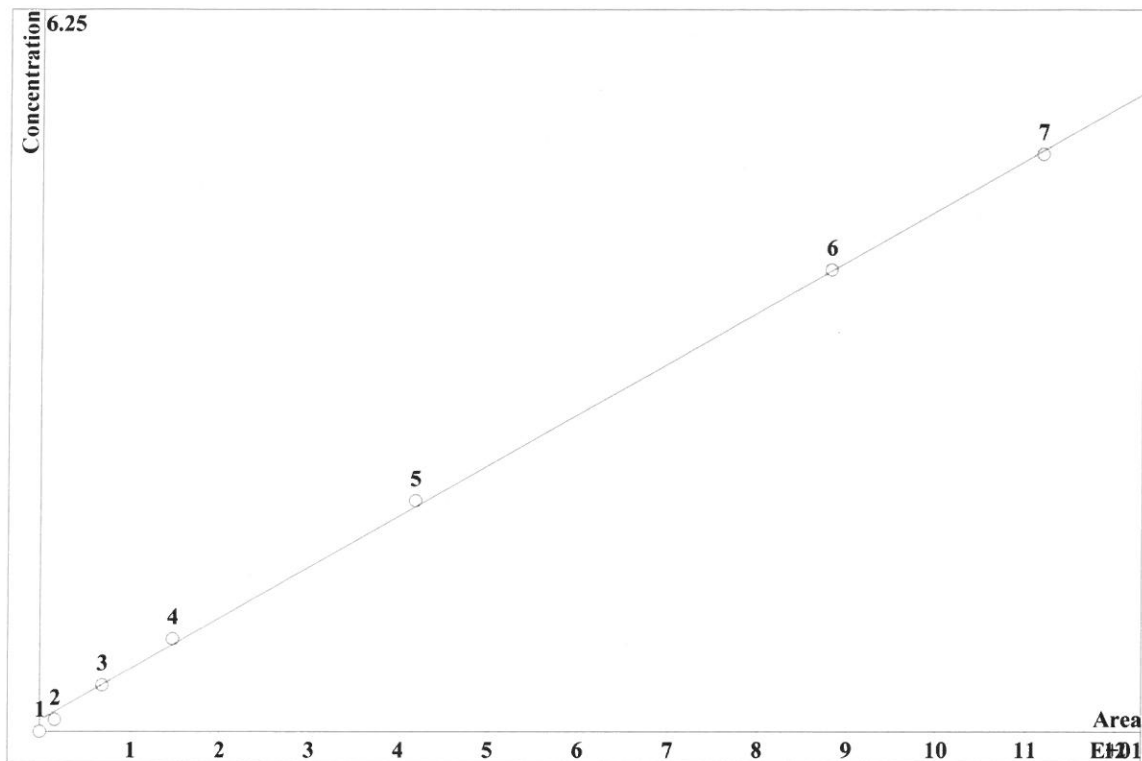
ident	concentrati on F-	concentrati on CL-	concentrati on NO2	concentrati on BR-	concentrati on NO3	concentrati on HPO4	concentrati on SO4	file name	date time
STD1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2017-12-08_	12/8/17 10:06
STD2	0.1460	0.2380	0.2510	0.8290	0.2160	-0.3540	0.0820	2017-12-08_	12/8/17 10:49
STD3	0.3830	0.6310	0.6500	2.1540	0.5400	0.8850	2.3860	2017-12-08_	12/8/17 11:20
STD4	0.7290	1.2060	1.1920	3.9670	0.9770	2.1260	4.9450	2017-12-08_	12/8/17 11:51
STD5	1.9770	2.9270	2.9080	9.6040	2.3880	5.3900	14.3200	2017-12-08_	12/8/17 12:22
STD6	4.0210	5.9890	5.9920	19.8470	4.9450	9.9150	30.0720	2017-12-08_	12/8/17 12:53
STD7	5.0320	7.5750	7.5800	25.3030	6.3360	12.3720	37.7920	2017-12-08_	12/8/17 13:23
ICV	1.8480	2.8820	2.8840	9.5830	2.3780	5.4040	14.1280	2017-12-08_	12/8/17 13:54
ICB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2017-12-08_	12/8/17 14:47
CCV	1.9620	2.8750	2.8820	9.5690	2.3770	5.8530	14.2950	2017-12-13_	12/13/17 9:37
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2017-12-13_	12/13/17 10:08
LB92124BLW	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2017-12-13_	12/13/17 10:39
LB92124BSW	1.9120	2.7940	2.8350	9.6250	2.3380	5.8120	14.0070	2017-12-13_	12/13/17 11:10
I6886-01	0.2070	7.7640	0.0000	0.0000	0.4530	0.0000	18.4100	2017-12-13_	12/13/17 11:41
I6886-02	0.0000	3.9260	0.0000	0.0000	2.1350	0.0000	15.1060	2017-12-13_	12/13/17 12:13
I6886-03	0.0000	6.0550	0.0000	0.0000	0.2170	0.0000	47.2570	2017-12-13_	12/13/17 12:44
I6886-04	0.0000	7.8350	0.0000	0.0000	0.4160	0.0000	34.2640	2017-12-13_	12/13/17 13:15
I6886-04DUP	0.0000	7.7830	0.0000	0.0000	0.4170	0.0000	34.6250	2017-12-13_	12/13/17 13:46
I6886-04MS	3.5460	10.3040	2.9860	9.9730	2.8010	9.3940	45.4070	2017-12-13_	12/13/17 14:17
I6886-01DLX2	0.0000	3.9310	0.0000	0.0000	0.2750	0.0000	8.6810	2017-12-13_	12/13/17 14:50
I6886-04DLX2	0.0000	3.8230	0.0000	0.0000	0.2590	0.0000	15.8560	2017-12-13_	12/13/17 15:21
CCV	1.9100	2.9500	2.9510	9.6870	2.4090	6.2700	14.8180	2017-12-13_	12/13/17 15:52
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2017-12-13_	12/13/17 16:23

IC1 800
12/14/17 AK

IC-1 Cal 12/8/17
AL

CALIBRATION OF COMPONENT F-

Method: ANIONS 12-08-17.mtw
Equation: $Q = 0.882434 \cdot A + 2.02199$
RSD: 2.641 %
Correlation coefficient: 0.999715



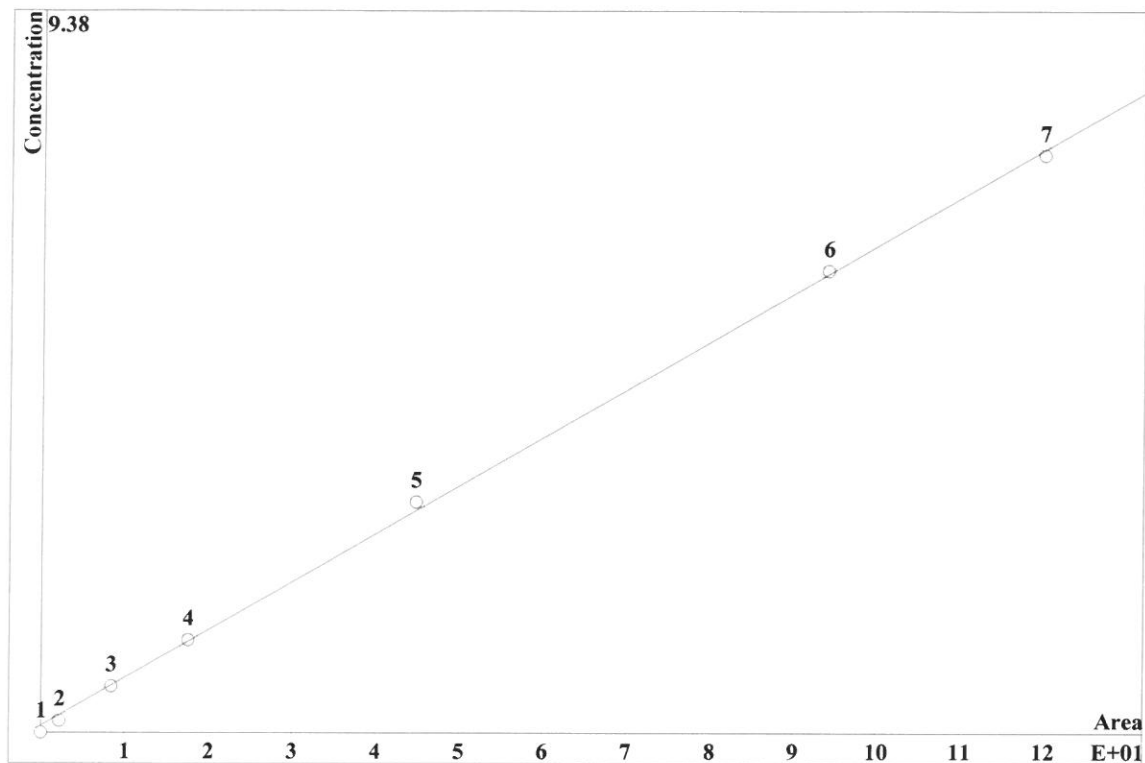
K3 = 0 K2 = 0 K1 = 0.882434 K0 = 2.02199

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	0.08596	1.638	0.1	20	5.921	Yes	
3	0.3965	6.912	0.4	20	5.921	Yes	
4	0.846	14.7	0.8	20	5.921	Yes	
5	2.409	41.86	2	20	5.921	Yes	
6	5.31	88.17	4	20	5.921	Yes	
7	6.742	111.7	5	20	5.921	Yes	

CALIBRATION OF COMPONENT CL-

Method: ANIONS 12-08-17.mtw
 Equation: $Q = 1.2481 \cdot A + 1.86112$
 RSD: 2.656 %
 Correlation coefficient: 0.999712



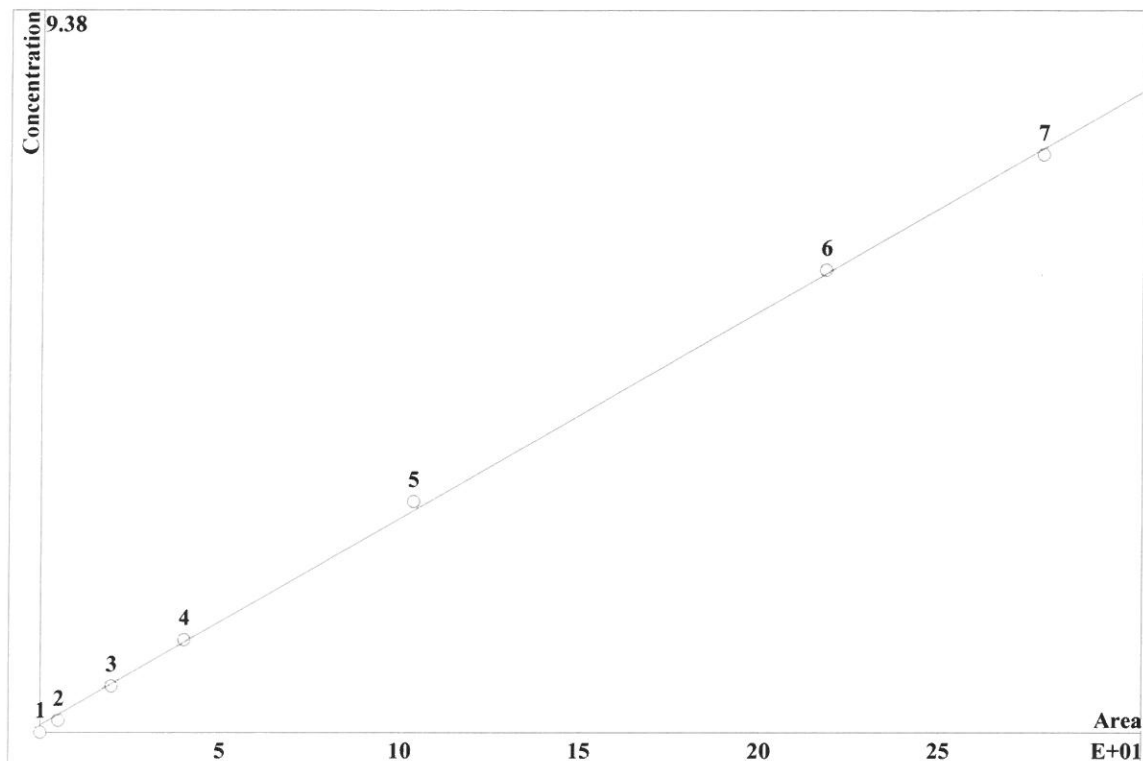
K3 = 0 K2 = 0 K1 = 1.2481 K0 = 1.86112

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	0.1348	2.178	0.15	20	8.982	Yes	
3	0.5319	8.354	0.6	20	8.982	Yes	
4	1.085	17.52	1.2	20	8.982	Yes	
5	2.806	44.79	3	20	8.982	Yes	
6	5.934	93.96	6	20	8.982	Yes	
7	7.578	119.9	7.5	20	8.982	Yes	

CALIBRATION OF COMPONENT NO2

Method: ANIONS 12-08-17.mtw
 Equation: $Q = 0.53685 \cdot A + 1.93411$
 RSD: 2.848 %
 Correlation coefficient: 0.999669



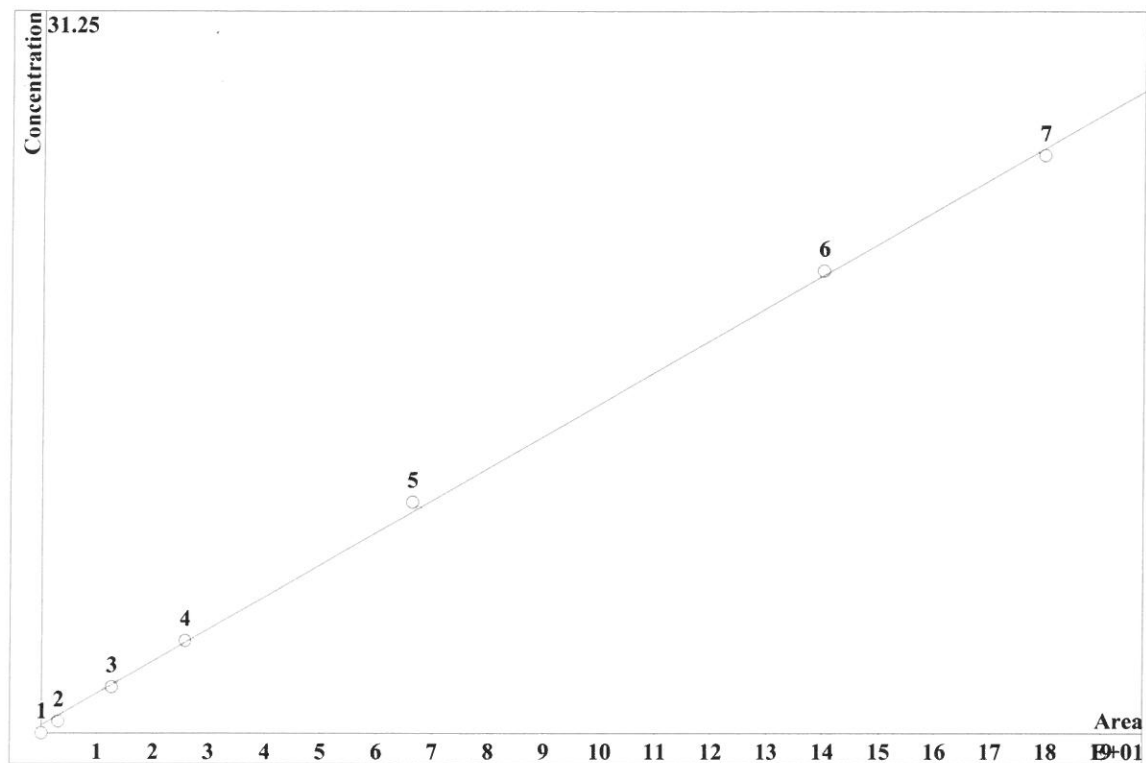
K3 = 0 K2 = 0 K1 = 0.53685 K0 = 1.93411

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	0.2591	4.986	0.15	20	10.72	Yes	
3	1.052	19.88	0.6	20	10.72	Yes	
4	2.132	40.1	1.2	20	10.72	Yes	
5	5.523	103.8	3	20	10.72	Yes	
6	11.48	218.2	6	20	10.72	Yes	
7	14.5	278.8	7.5	20	10.72	Yes	

CALIBRATION OF COMPONENT BR-

Method: ANIONS 12-08-17.mtw
 Equation: $Q = 2.78054 \cdot A + 6.98952$
 RSD: 3.081 %
 Correlation coefficient: 0.999613



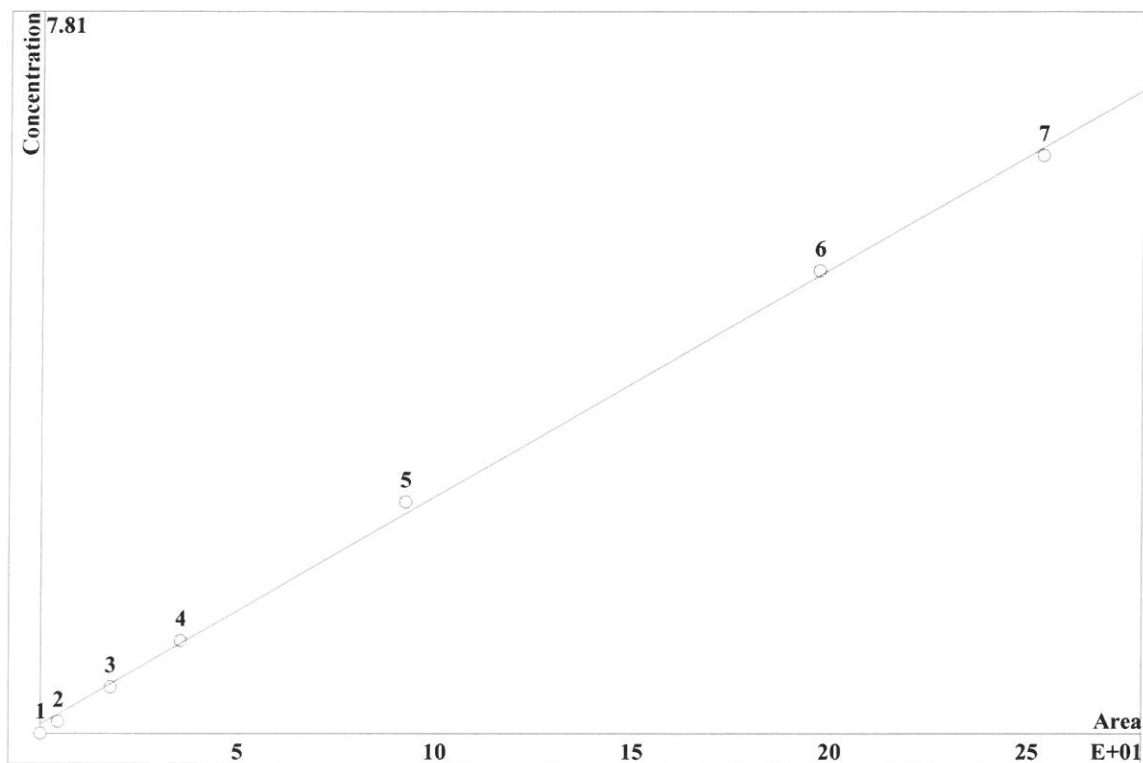
K3 = 0 K2 = 0 K1 = 2.78054 K0 = 6.98952

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	0.1622	3.035	0.5	20	13.6			Yes
3	0.6784	12.66	2	20	13.6			Yes
4	1.4	25.76	4	20	13.6			Yes
5	3.702	66.36	10	20	13.6			Yes
6	7.913	140	20	20	13.6			Yes
7	10.12	179.5	25	20	13.6			Yes

CALIBRATION OF COMPONENT NO3

Method: ANIONS 12-08-17.mtw
 Equation: $Q = 0.491724 \cdot A + 1.98825$
 RSD: 3.621 %
 Correlation coefficient: 0.999465



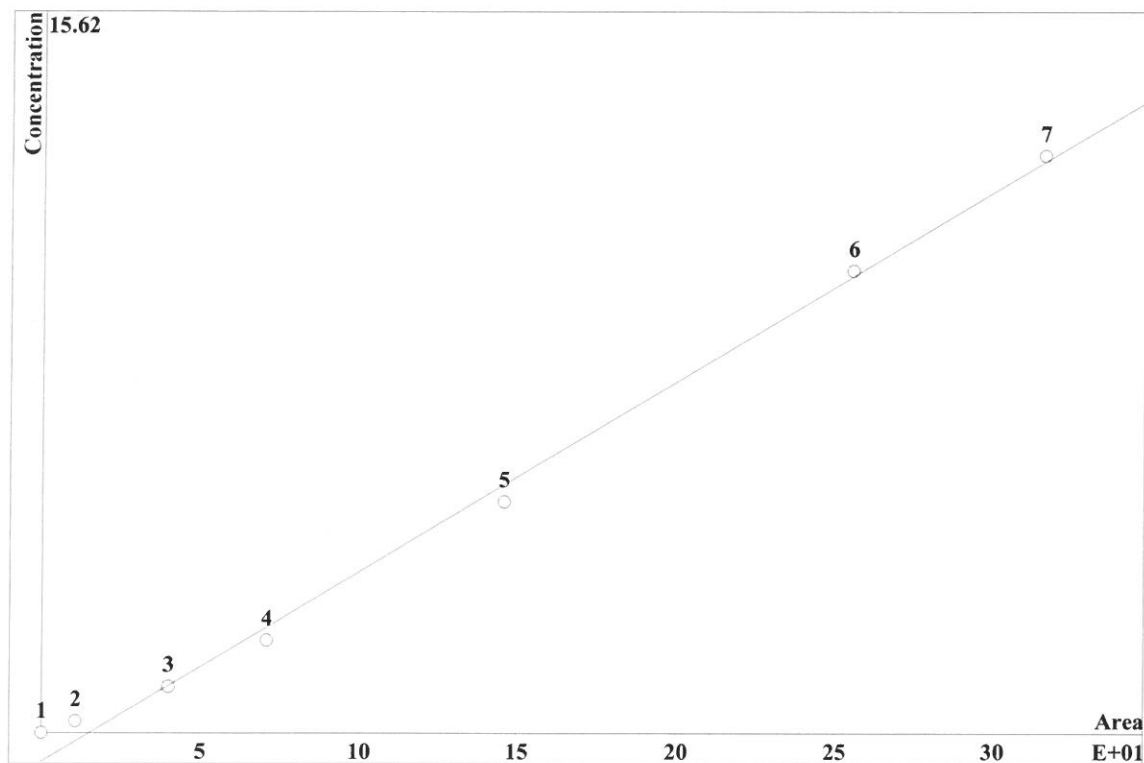
K3 = 0 K2 = 0 K1 = 0.491724 K0 = 1.98825

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	0.2063	4.445	0.125	20	15.49			Yes
3	0.8322	17.7	0.5	20	15.49			Yes
4	1.7	35.5	1	20	15.49			Yes
5	4.503	92.6	2.5	20	15.49			Yes
6	9.764	197.2	5	20	15.49			Yes
7	12.59	253.7	6.25	20	15.49			Yes

CALIBRATION OF COMPONENT HPO4

Method: ANIONS 12-08-17.mtw
 Equation: $Q = 0.822761 \cdot A - 12.4299$
 RSD: 6.476 %
 Correlation coefficient: 0.998287



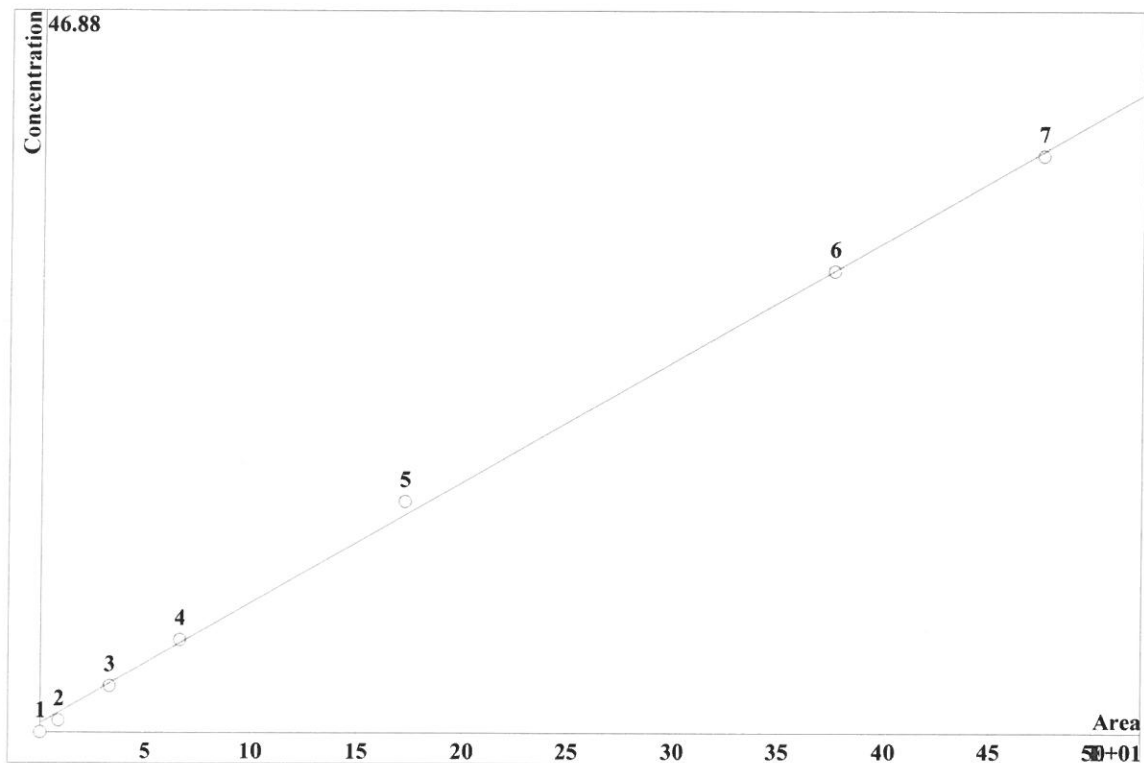
K3 = 0 K2 = 0 K1 = 0.822761 K0 = -12.4299

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	0.2595	10.63	0.25	20	22.72		Yes
3	0.9777	40.01	1	20	22.72		Yes
4	1.806	70.59	2	20	22.72		Yes
5	3.928	145.8	5	20	22.72		Yes
6	7.391	255.3	10	20	22.72		Yes
7	9.3	315.8	12.5	20	22.72		Yes

CALIBRATION OF COMPONENT SO4

Method: ANIONS 12-08-17.mtw
 Equation: $Q = 1.56642 \cdot A + 12.2759$
 RSD: 3.567 %
 Correlation coefficient: 0.999481



K3 = 0 K2 = 0 K1 = 1.56642 K0 = 12.2759
 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	0.284	8.609	0.75	20	25.7		Yes
3	1.114	33.01	3	20	25.7		Yes
4	2.264	66.25	6	20	25.7		Yes
5	5.996	172.6	15	20	25.7		Yes
6	12.96	375.6	30	20	25.7		Yes
7	16.61	474.7	37.5	20	25.7		Yes

Report date: 12/11/2017 4:12:11 PM
Printed by: wet

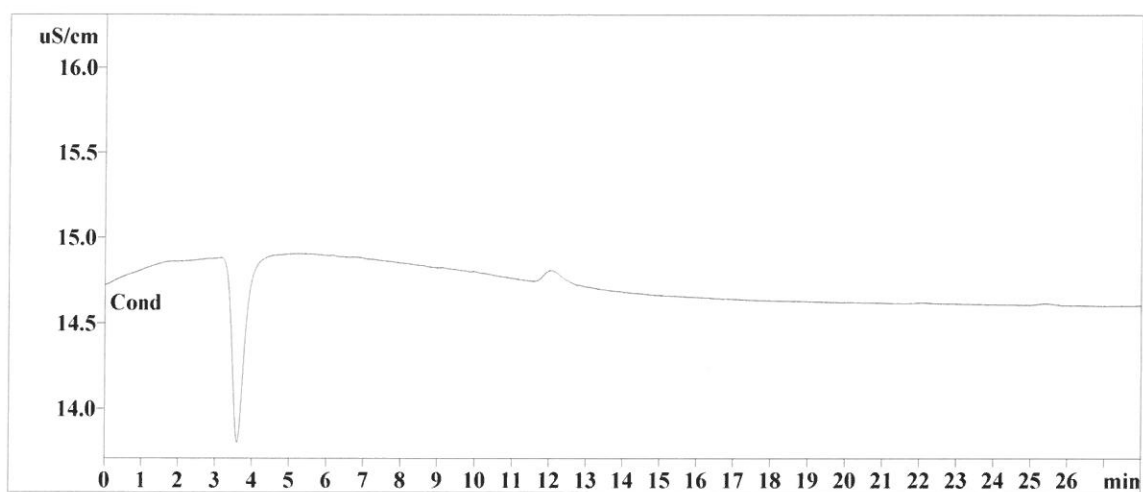
Ident: STD1
Analysis from: 12/8/2017 10:06:37 AM
File: _2017-12-08_

Last save: 12/11/2017 12:12:30 PM

Method: ANIONS 12-08-17.mtw
Run operator: wet
Analysis number: 60250

Last save: 12/8/2017 8:47:34 AM

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



Quantitation method: Custom

No peaks

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Report date: 12/11/2017 4:12:18 PM
Printed by: wet

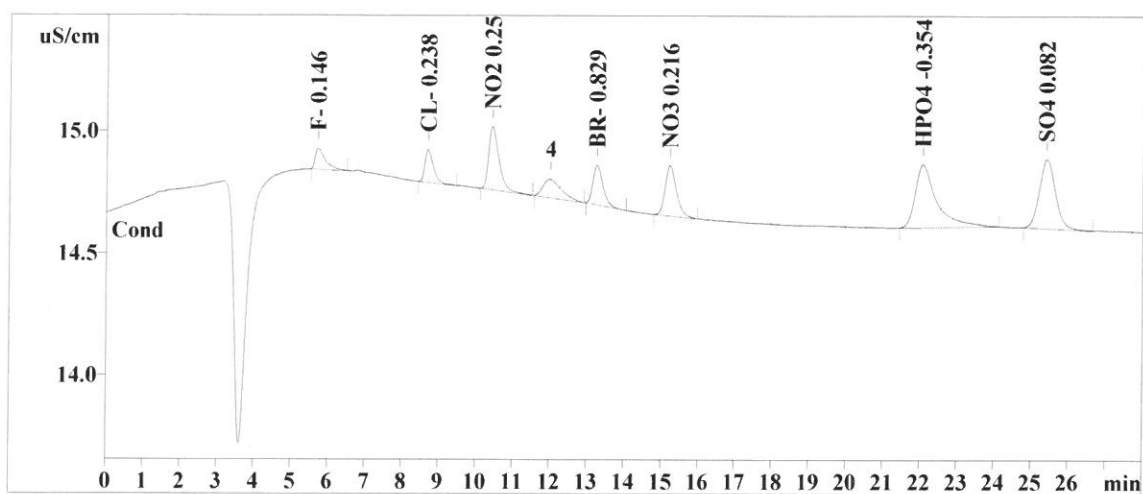
Ident: STD2
Analysis from: 12/8/2017 10:49:21 AM
File: _2017-12-08_

Last save: 12/8/2017 11:17:10 AM

Method: ANIONS 12-08-17.mtw
Run operator: wet
Analysis number: 60252

Last save: 12/8/2017 10:34:26 AM

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	5.71	0.271	0.09	5.82	1.638	4.29	0.
2	8.70	0.243	0.13	9.18	2.178	5.70	0.
3	10.43	0.284	0.26	17.61	4.986	13.06	0.
4	13.26	0.283	0.16	10.99	3.035	7.95	0.
5	15.20	0.324	0.21	14.01	4.445	11.64	0.
6	22.07	0.535	0.26	17.62	10.626	27.83	0.
7	25.42	0.459	0.28	19.31	8.609	22.55	0.
7	28.00	0.343	1.39	94.53	35.516	93.01	0.

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Report date: 12/11/2017 4:12:24 PM
Printed by: wet

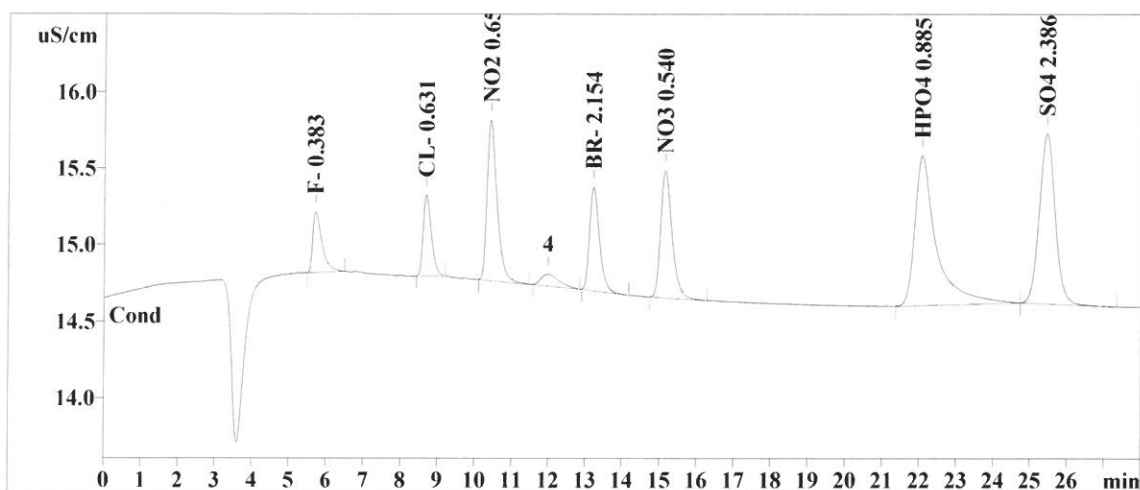
Ident: STD3
Analysis from: 12/8/2017 11:20:16 AM
File: _2017-12-08_

Last save: 12/8/2017 11:48:04 AM

Method: ANIONS 12-08-17.mtw
Run operator: wet
Analysis number: 60253

Last save: 12/8/2017 11:17:10 AM

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	5.70	0.253	0.40	6.99	6.912	4.90	0.
2	8.68	0.241	0.53	9.39	8.354	5.92	0.
3	10.42	0.282	1.05	18.56	19.881	14.08	0.
4	13.22	0.281	0.68	11.97	12.659	8.97	0.
5	15.13	0.316	0.83	14.70	17.695	12.54	0.
6	22.07	0.515	0.98	17.27	40.005	28.34	0.
7	25.44	0.448	1.11	19.67	33.006	23.38	0.
7	28.00	0.334	5.58	98.55	138.513	98.12	0.

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Report date: 12/11/2017 4:12:30 PM
Printed by: wet

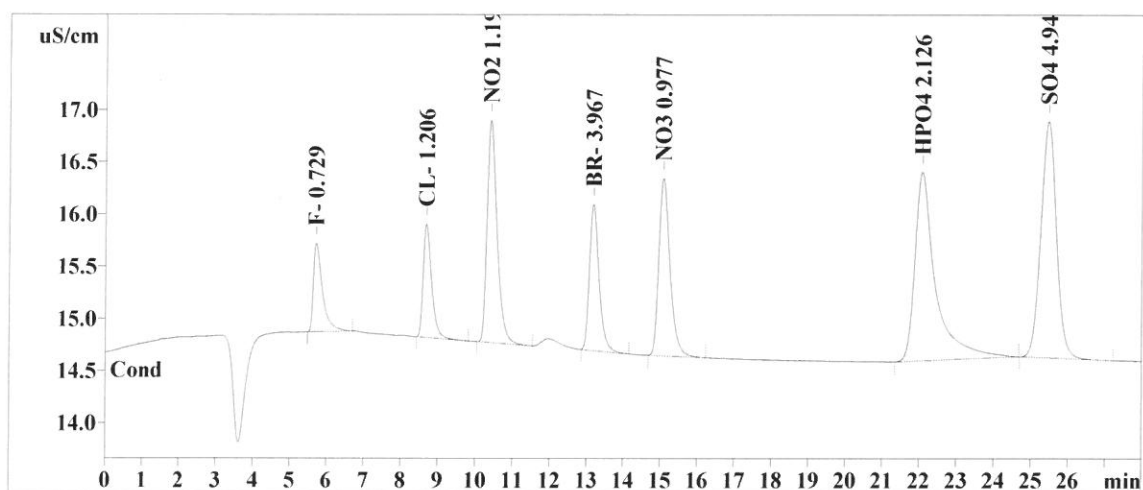
Ident: STD4
Analysis from: 12/8/2017 11:51:10 AM
File: _2017-12-08_

Last save: 12/8/2017 12:19:00 PM

Method: ANIONS 12-08-17.mtw
Run operator: wet
Analysis number: 60254

Last save: 12/8/2017 11:48:04 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	5.71	0.246	0.85	7.53	14.704	5.44	0.
2	8.69	0.241	1.08	9.65	17.525	6.48	0.
3	10.40	0.282	2.13	18.97	40.100	14.83	0.
4	13.18	0.274	1.40	12.46	25.760	9.53	0.
5	15.07	0.310	1.70	15.13	35.497	13.13	0.
6	22.07	0.496	1.81	16.07	70.593	26.10	0.
7	25.45	0.443	2.26	20.15	66.251	24.50	0.
7	28.00	0.328	11.23	99.97	270.430	100.00	0.

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Report date: 12/11/2017 4:12:36 PM
Printed by: wet

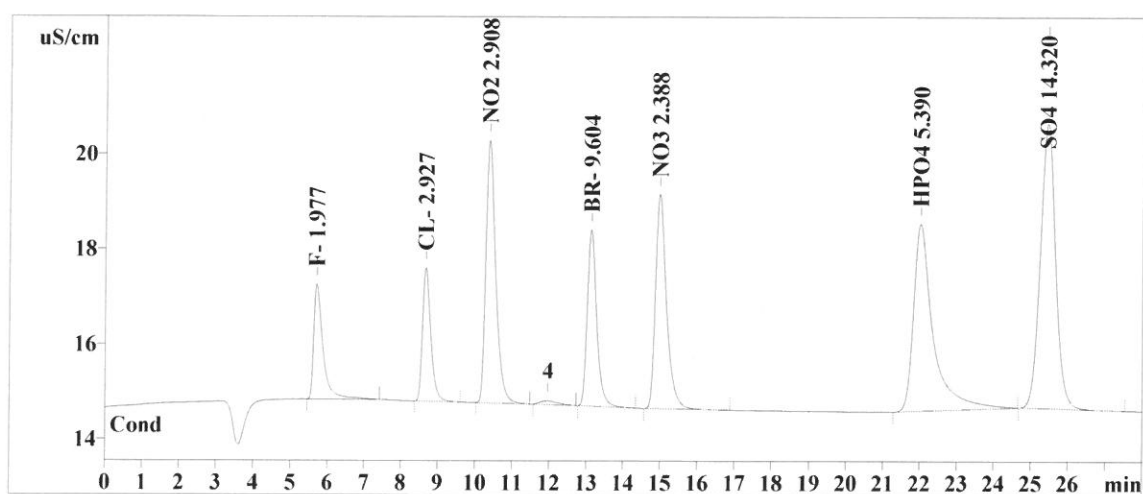
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Analysis from: 12/8/2017 12:22:05 PM
File: _2017-12-08_

Last save: 12/8/2017 12:49:54 PM

Method: ANIONS 12-08-17.mtw
Run operator: wet
Analysis number: 60255

Last save: 12/8/2017 12:19:00 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	5.69	0.239	2.41	8.32	41.855	6.24	0.
2	8.66	0.238	2.81	9.69	44.787	6.68	0.
3	10.37	0.282	5.52	19.08	103.756	15.48	0.
4	13.12	0.266	3.70	12.79	66.365	9.90	0.
5	14.97	0.302	4.50	15.55	92.596	13.81	0.
6	22.01	0.479	3.93	13.57	145.771	21.75	0.
7	25.43	0.435	6.00	20.71	172.636	25.75	0.
7	28.00	0.320	28.87	99.72	667.766	99.62	0.

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Report date: 12/11/2017 4:12:41 PM
Printed by: wet

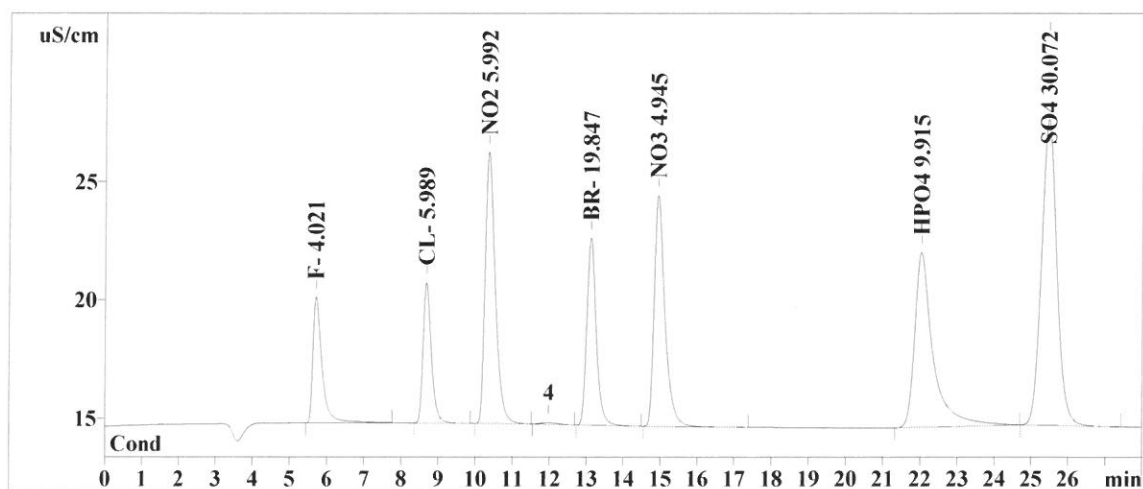
Ident: STD6
Analysis from: 12/8/2017 12:53:00 PM
File: _2017-12-08_

Last save: 12/8/2017 1:20:48 PM

Method: ANIONS 12-08-17.mtw
Run operator: wet
Analysis number: 60256

Last save: 12/8/2017 12:49:54 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	5.70	0.231	5.31	8.73	88.171	6.43	0.
2	8.67	0.236	5.93	9.76	93.962	6.85	0.
3	10.35	0.286	11.48	18.87	218.208	15.92	0.
4	13.11	0.263	7.91	13.01	139.969	10.21	0.
5	14.93	0.294	9.76	16.05	197.202	14.38	0.
6	22.02	0.452	7.39	12.15	255.288	18.62	0.
7	25.46	0.438	12.96	21.30	375.634	27.40	0.
7	28.00	0.314	60.74	99.87	1368.433	99.82	0.

This report has been created by IC Net
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Report date: 12/11/2017 4:12:47 PM
Printed by: wet

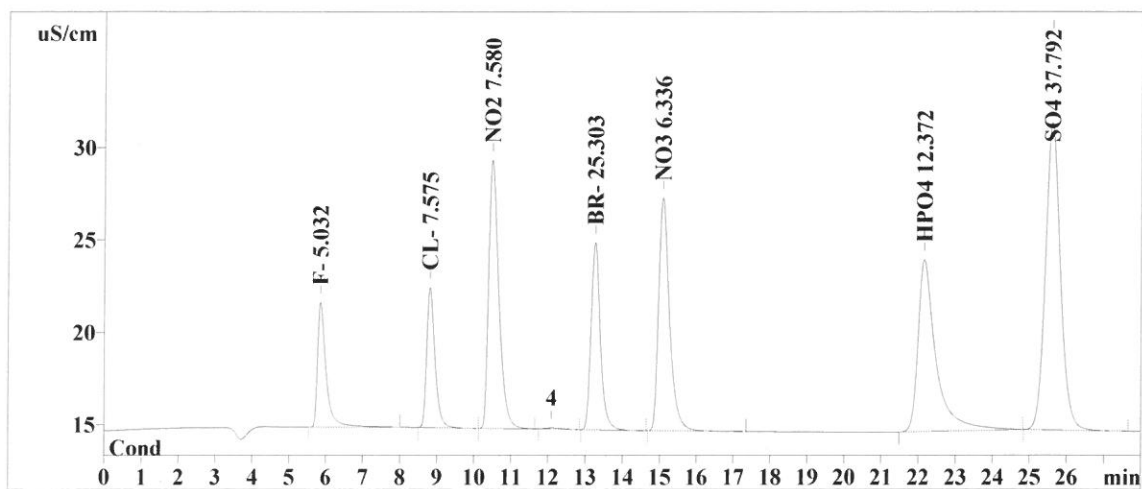
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Analysis from: 12/8/2017 1:23:54 PM
File: _2017-12-08_

Last save: 12/8/2017 1:51:44 PM

Method: ANIONS 12-08-17.mtw
Run operator: wet
Analysis number: 60257

Last save: 12/8/2017 1:20:48 PM

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 uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.85	0.230	6.74	8.70	111.746	6.44	0.
2	8.81	0.236	7.58	9.78	119.897	6.91	0.
3	10.49	0.289	14.50	18.71	278.797	16.06	0.
4	13.27	0.263	10.12	13.06	179.490	10.34	0.
5	15.07	0.293	12.59	16.24	253.655	14.61	0.
6	22.16	0.450	9.30	12.00	315.845	18.19	0.
7	25.60	0.430	16.61	21.42	474.689	27.34	0.
7	28.00	0.313	77.44	99.91	1734.119	99.88	0.

This report has been created by IC Net
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Report date: 12/11/2017 4:12:55 PM
Printed by: wet

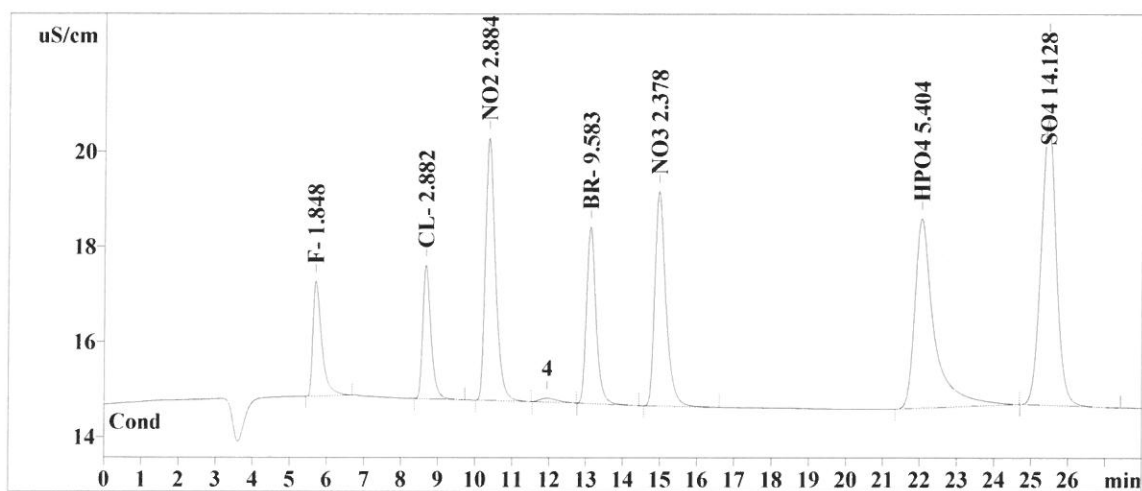
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Analysis from: 12/8/2017 1:54:49 PM
File: _2017-12-08_

Last save: 12/11/2017 11:56:46 AM

Method: ANIONS 12-08-17.mtw
Run operator: wet
Analysis number: 60258

Last save: 12/8/2017 1:51:44 PM

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 uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.70	0.235	2.41	8.32	39.588	5.92	0.
2	8.66	0.238	2.80	9.66	44.695	6.68	0.
3	10.36	0.282	5.52	19.02	103.852	15.52	0.
4	13.11	0.266	3.71	12.79	66.415	9.93	0.
5	14.96	0.302	4.51	15.53	92.690	13.86	0.
6	22.04	0.472	3.98	13.72	146.460	21.89	0.
7	25.44	0.434	6.00	20.67	172.543	25.79	0.
7	28.00	0.319	28.94	99.71	666.243	99.60	0.

This report has been created by IC Net
METROHM LTD

Report date: 12/11/2017 4:13:03 PM
Printed by: wet

Ident: ICB
Analysis from: 12/8/2017 2:47:17 PM
File: _2017-12-08_

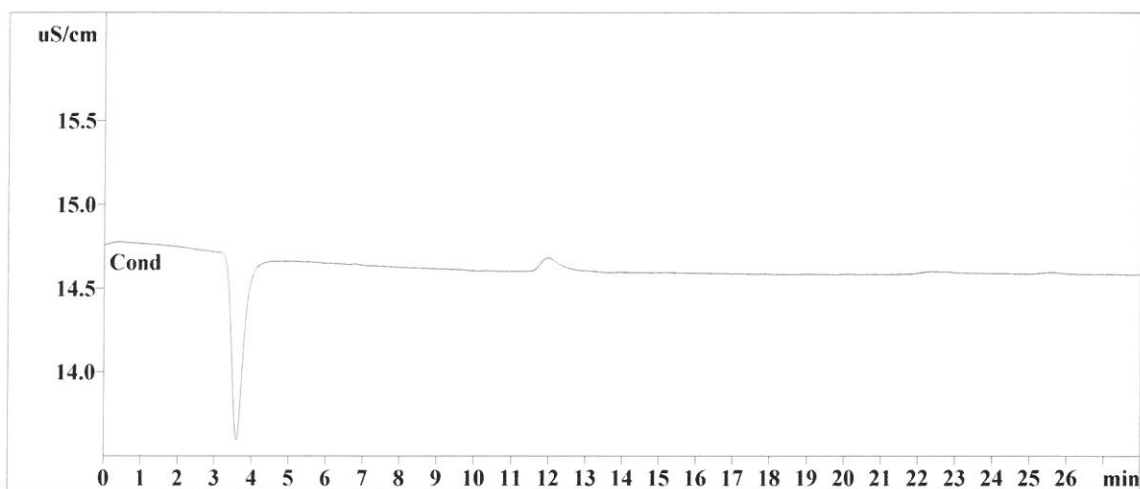
Last save: 12/11/2017 11:56:48 AM

Method: ANIONS 12-08-17.mtw
Run operator: wet
Analysis number: 60262

Last save: 12/8/2017 1:51:44 PM

SAMPLE:

: AK/AP
Vial number: 10
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: 12/14/2017 2:10:06 PM
Printed by: wet

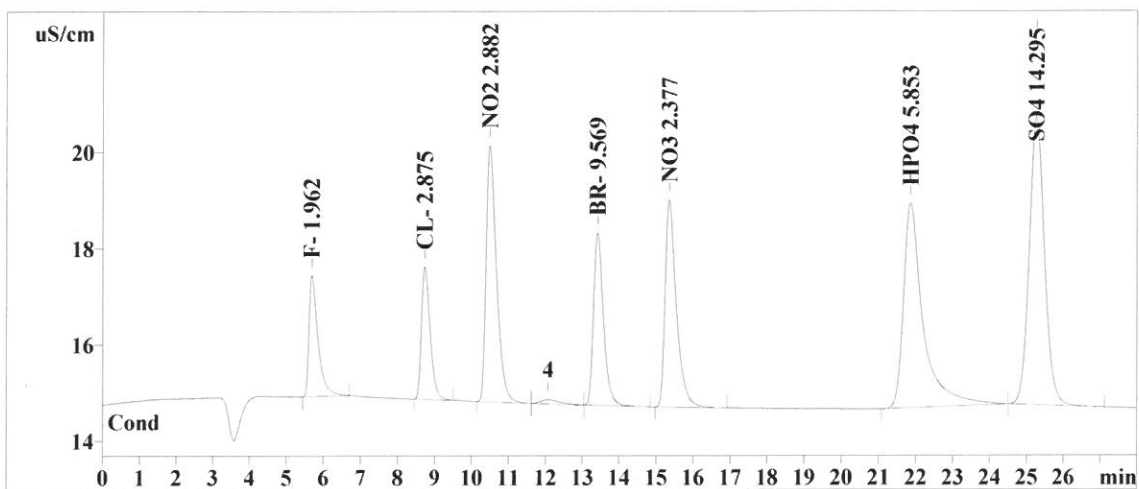
Ident: CCV
Analysis from: 12/13/2017 9:37:37 AM
File: _2017-12-13_

Last save: 12/13/2017 10:05:26 AM

Method: ANIONS 12-08-17.mtw
Run operator: wet
Analysis number: 60296

Last save: 12/8/2017 1:51:44 PM

SAMPLE:
: AK/AP
Vial number: 2
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	5.69	0.240	2.51	8.73	42.183	6.16	0.
2	8.73	0.244	2.75	9.54	44.586	6.51	0.
3	10.50	0.293	5.33	18.48	103.779	15.16	0.
4	13.41	0.274	3.58	12.42	66.313	9.69	0.
5	15.35	0.315	4.31	14.96	92.624	13.53	0.
6	21.86	0.477	4.26	14.77	157.383	22.99	0.
7	25.26	0.441	5.99	20.79	174.681	25.52	0.
7	28.00	0.326	28.73	99.69	681.550	99.55	0.

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Report date: 12/14/2017 2:10:27 PM
Printed by: wet

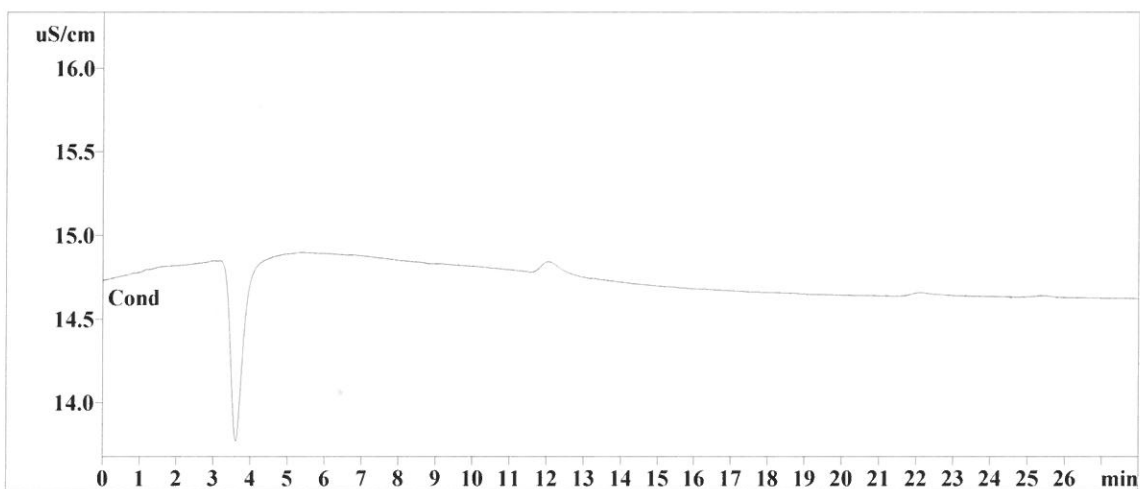
Ident: CCB
Analysis from: 12/13/2017 10:08:32 AM
File: _2017-12-13_

Last save: 12/14/2017 2:10:28 PM

Method: ANIONS 12-08-17.mtw
Run operator: wet
Analysis number: 60297

Last save: 12/8/2017 1:51:44 PM

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: 12/14/2017 2:10:46 PM
Printed by: wet

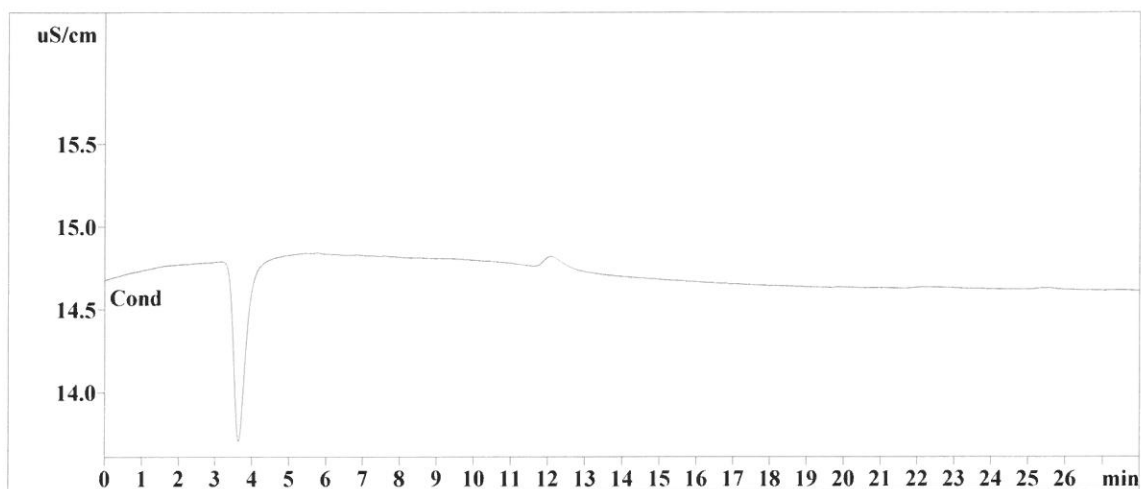
Ident: LB92124BLW
Analysis from: 12/13/2017 10:39:27 AM
File: _2017-12-13_

Last save: 12/14/2017 2:10:46 PM

Method: ANIONS 12-08-17.mtw
Run operator: wet
Analysis number: 60298

Last save: 12/8/2017 1:51:44 PM

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: 12/14/2017 2:11:01 PM
Printed by: wet

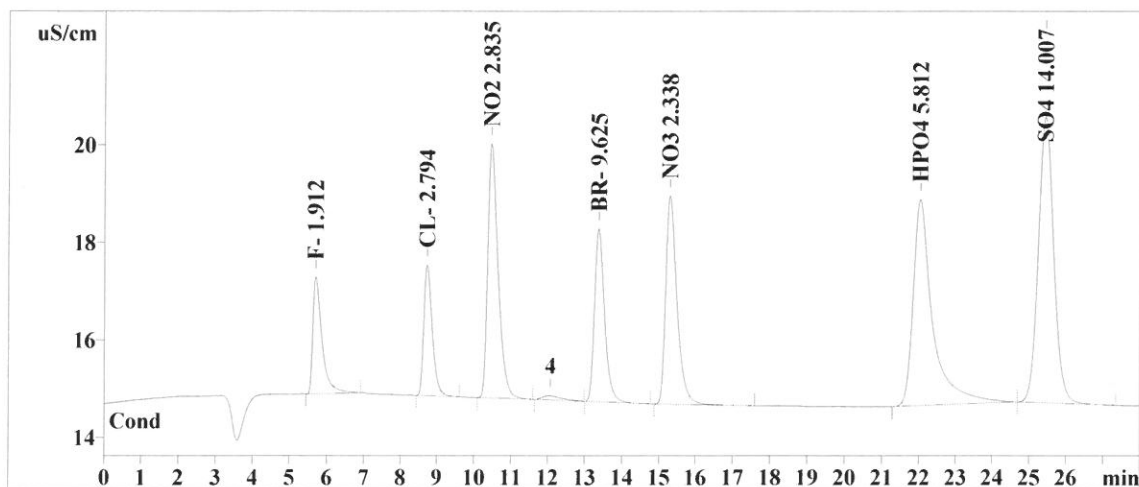
Ident: LB92124BSW
Analysis from: 12/13/2017 11:10:21 AM
File: _2017-12-13_

Last save: 12/13/2017 11:38:10 AM

Method: ANIONS 12-08-17.mtw
Run operator: wet
Analysis number: 60299

Last save: 12/8/2017 1:51:44 PM

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 uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.70	0.242	2.39	8.46	41.050	6.08	0.
2	8.73	0.243	2.68	9.48	43.276	6.41	0.
3	10.47	0.295	5.21	18.43	102.027	15.12	0.
4	13.37	0.280	3.54	12.54	66.714	9.89	0.
5	15.29	0.312	4.27	15.10	91.060	13.50	0.
6	22.03	0.478	4.22	14.93	156.397	23.18	0.
7	25.44	0.441	5.86	20.73	170.999	25.35	0.
7	28.00	0.327	28.16	99.68	671.523	99.53	0.

This report has been created by IC Net
METROHM LTD

Report date: 12/14/2017 2:12:46 PM
Printed by: wet

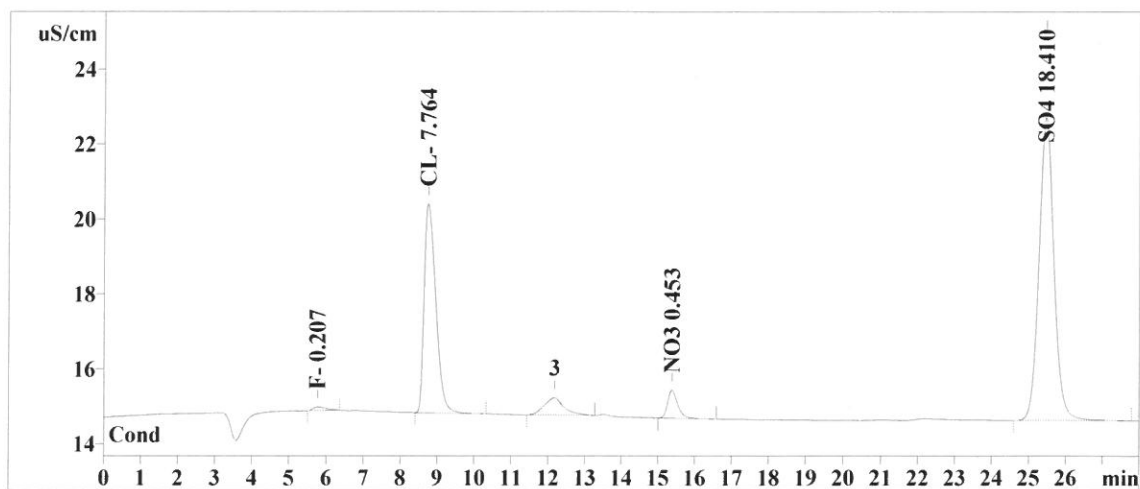
Ident: I6886-01
Analysis from: 12/13/2017 11:41:16 AM
File: _2017-12-13_

Last save: 12/14/2017 2:12:48 PM

Method: ANIONS 12-08-17.mtw
Run operator: wet
Analysis number: 60300

Last save: 12/8/2017 1:51:44 PM

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 uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.78	0.381	0.10	0.66	2.411	0.63	0.
2	8.75	0.343	5.58	37.26	122.919	32.01	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	15.38	0.285	0.75	4.99	14.400	3.75	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	25.46	0.420	8.08	53.98	227.218	59.17	0.
7	28.00	0.204	14.50	96.89	366.948	95.55	0.

This report has been created by IC Net
METROHM LTD

Report date: 12/14/2017 2:13:04 PM
Printed by: wet

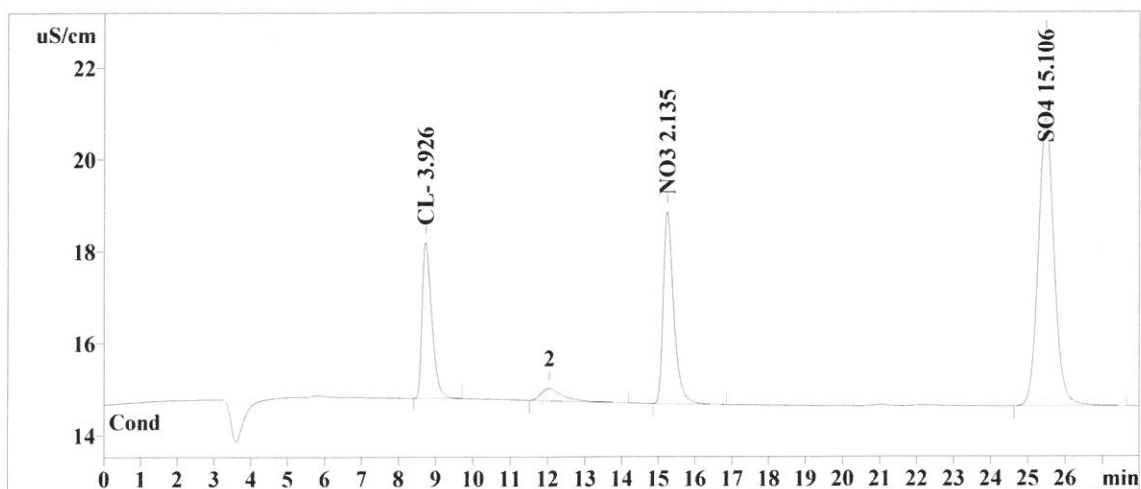
Ident: I6886-02
Analysis from: 12/13/2017 12:13:29 PM
File: _2017-12-13_

Last save: 12/13/2017 12:41:18 PM

Method: ANIONS 12-08-17.mtw
Run operator: wet
Analysis number: 60301

Last save: 12/8/2017 1:51:44 PM

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 uS/cm	Height %	Area uS/cm*sec	Area %	
1	0.00	0.000	0.00	0.00	0.000	0.00	0.
2	8.73	0.274	3.39	24.04	61.414	18.05	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	15.24	0.290	4.17	29.57	82.785	24.33	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	25.48	0.442	6.27	44.48	185.041	54.39	0.
7	28.00	0.144	13.82	98.09	329.240	96.78	0.

This report has been created by IC Net
METROHM LTD

Report date: 12/14/2017 2:13:31 PM
Printed by: wet

Ident: I6886-03
Analysis from: 12/13/2017 12:44:23 PM
File: _2017-12-13_

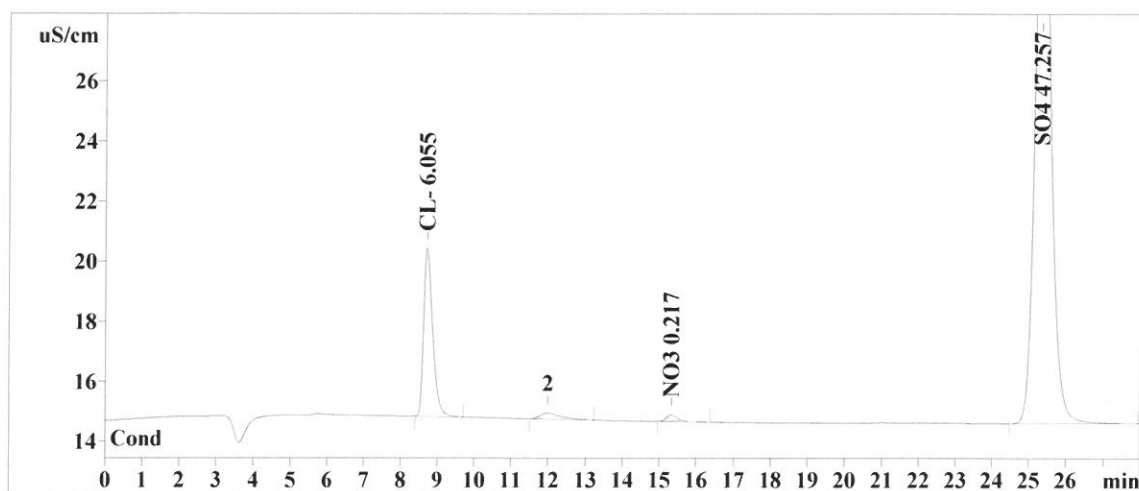
Last save: 12/13/2017 1:12:12 PM

Method: ANIONS 12-08-17.mtw
Run operator: wet
Analysis number: 60302

Last save: 12/8/2017 1:51:44 PM

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 uS/cm	Height %	Area uS/cm*sec	Area %	
1	0.00	0.000	0.00	0.00	0.000	0.00	0.
2	8.71	0.257	5.59	20.79	95.529	13.57	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	15.32	0.312	0.23	0.85	4.770	0.68	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	25.34	0.428	20.85	77.59	595.540	84.62	0.
7	28.00	0.142	26.67	99.23	695.839	98.87	0.

This report has been created by IC Net
METROHM LTD

Report date: 12/14/2017 2:13:49 PM
Printed by: wet

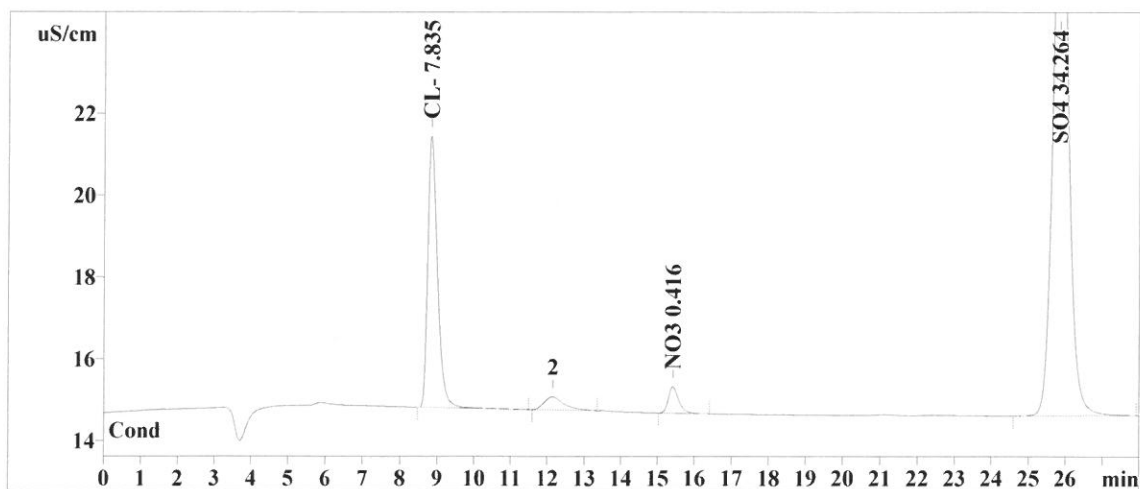
Ident: I6886-04
Analysis from: 12/13/2017 1:15:18 PM
File: _2017-12-13_

Last save: 12/13/2017 1:43:06 PM

Method: ANIONS 12-08-17.mtw
Run operator: wet
Analysis number: 60303

Last save: 12/8/2017 1:51:44 PM

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 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	0.282	6.63	29.13	124.062	21.45	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	15.41	0.296	0.65	2.84	12.868	2.22	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	25.83	0.424	15.15	66.61	429.652	74.28	0.
7	28.00	0.143	22.42	98.58	566.581	97.96	0.

This report has been created by IC Net
METROHM LTD

Report date: 12/14/2017 2:14:07 PM
Printed by: wet

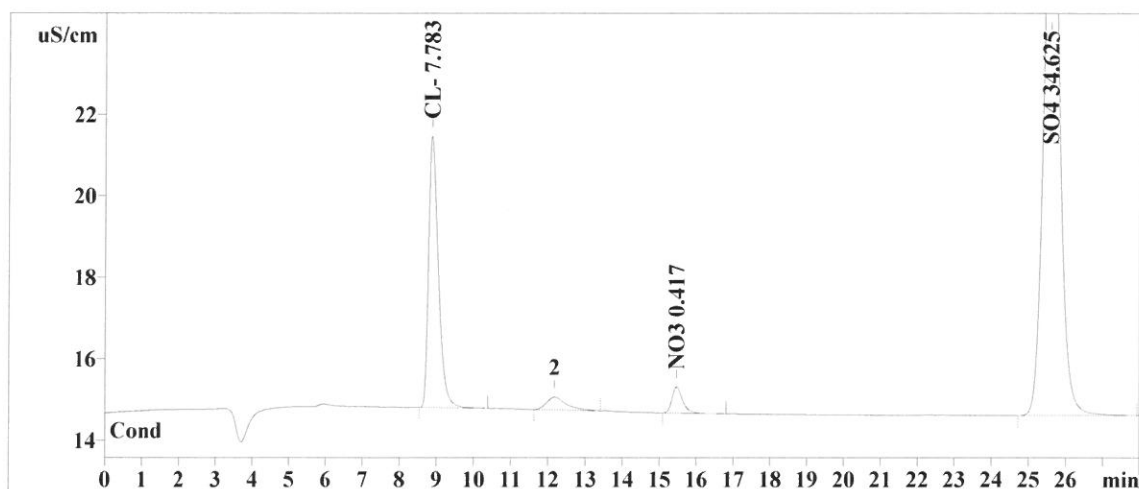
Ident: I6886-04DUP
Analysis from: 12/13/2017 1:46:12 PM
File: _2017-12-13_

Last save: 12/13/2017 2:14:02 PM

Method: ANIONS 12-08-17.mtw
Run operator: wet
Analysis number: 60304

Last save: 12/8/2017 1:51:44 PM

SAMPLE:
: 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 uS/cm	Height %	Area uS/cm*sec	Area %	
1	0.00	0.000	0.00	0.00	0.000	0.00	0.
2	8.87	0.280	6.66	29.20	123.220	21.17	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	15.46	0.297	0.64	2.82	12.917	2.22	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	25.58	0.428	15.20	66.59	434.250	74.62	0.
7	28.00	0.143	22.51	98.61	570.388	98.02	0.

This report has been created by IC Net
METROHM LTD

Report date: 12/14/2017 2:15:44 PM
Printed by: wet

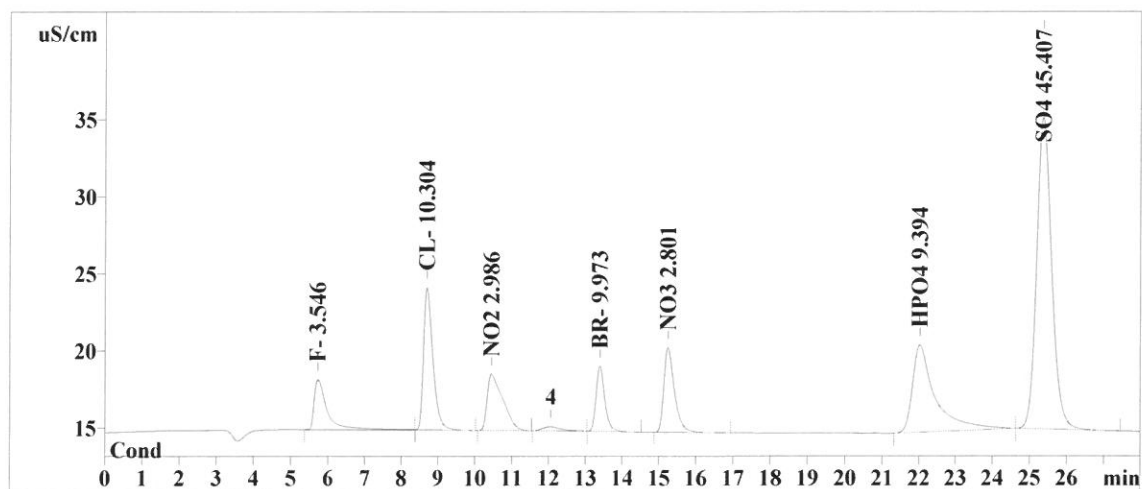
Ident: I6886-04MS
Analysis from: 12/13/2017 2:17:07 PM
File: _2017-12-13_

Last save: 12/13/2017 2:44:56 PM

Method: ANIONS 12-08-17.mtw
Run operator: wet
Analysis number: 60305

Last save: 12/8/2017 1:51:44 PM

SAMPLE:
: 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 uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.72	0.310	3.24	6.24	78.072	5.77	0.
2	8.70	0.266	9.20	17.71	163.626	12.09	0.
3	10.45	0.477	3.67	7.06	107.625	7.95	0.
4	13.39	0.242	4.23	8.14	69.218	5.12	0.
5	15.24	0.291	5.50	10.58	109.885	8.12	0.
6	22.02	0.527	5.65	10.88	243.464	17.99	0.
7	25.37	0.426	20.21	38.89	571.920	42.27	0.
7	28.00	0.363	51.70	99.49	1343.810	99.31	0.

This report has been created by IC Net
METROHM LTD

Report date: 12/14/2017 2:16:34 PM
Printed by: wet

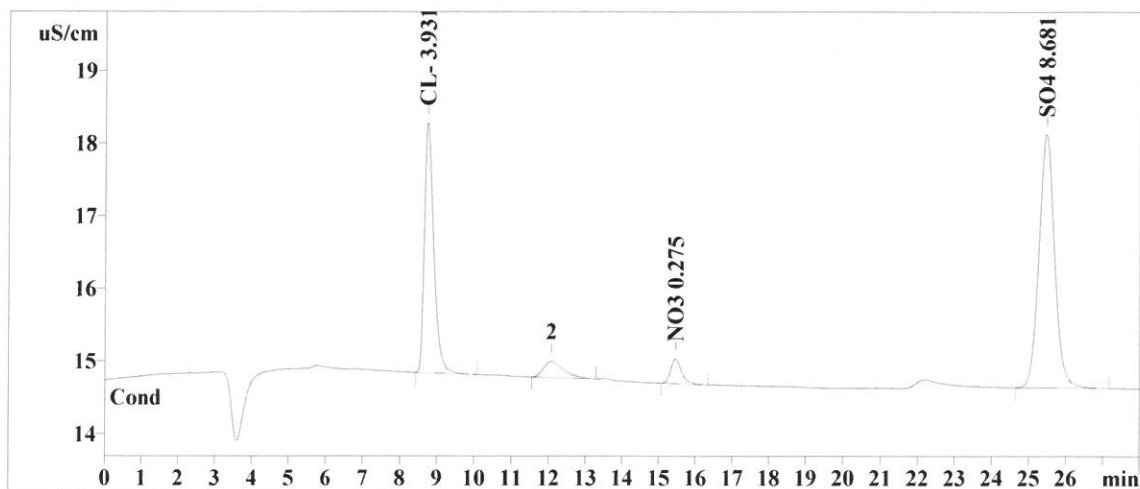
Ident: I6886-01DLX2
Analysis from: 12/13/2017 2:50:28 PM
File: _2017-12-13_

Last save: 12/14/2017 2:16:34 PM

Method: ANIONS 12-08-17.mtw
Run operator: wet
Analysis number: 60306

Last save: 12/8/2017 1:51:44 PM

SAMPLE:
: AK/AP
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	8.73	0.268	3.44	45.89	61.504	34.15	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	15.44	0.311	0.34	4.54	7.128	3.96	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	25.46	0.443	3.49	46.59	102.997	57.18	0.
7	28.00	0.146	7.27	97.02	171.630	95.28	0.

This report has been created by IC Net
METROHM LTD

Report date: 12/14/2017 2:17:15 PM
Printed by: wet

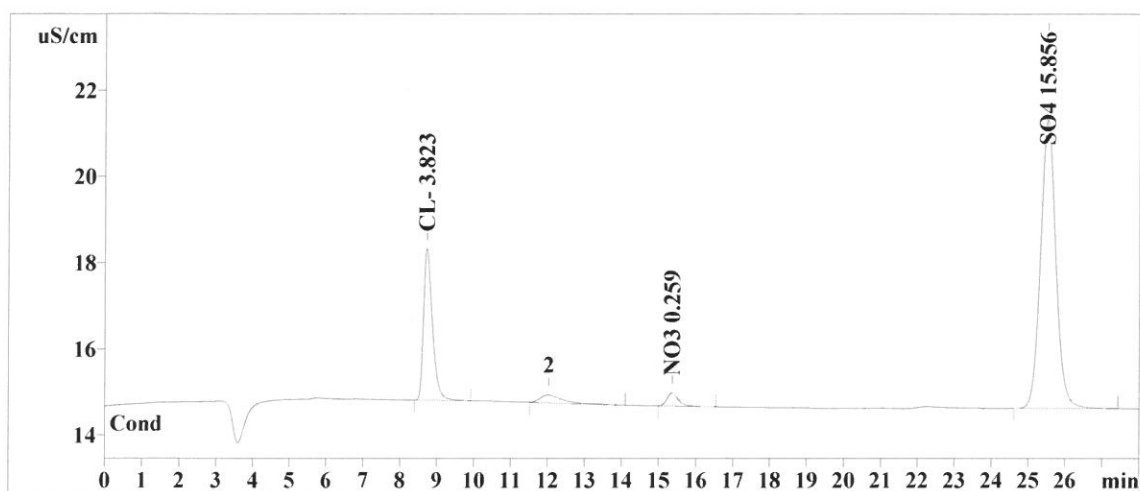
Ident: I6886-04DLX2
Analysis from: 12/13/2017 3:21:23 PM
File: _2017-12-13_

Last save: 12/13/2017 3:49:12 PM

Method: ANIONS 12-08-17.mtw
Run operator: wet
Analysis number: 60307

Last save: 12/8/2017 1:51:44 PM

SAMPLE:
: AK/AP
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	8.72	0.254	3.51	32.83	59.776	22.25	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	15.35	0.316	0.30	2.85	6.489	2.42	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	25.52	0.437	6.69	62.56	194.618	72.44	0.
7	28.00	0.144	10.50	98.24	260.884	97.11	0.

This report has been created by IC Net
METROHM LTD

Report date: 12/14/2017 2:17:42 PM
Printed by: wet

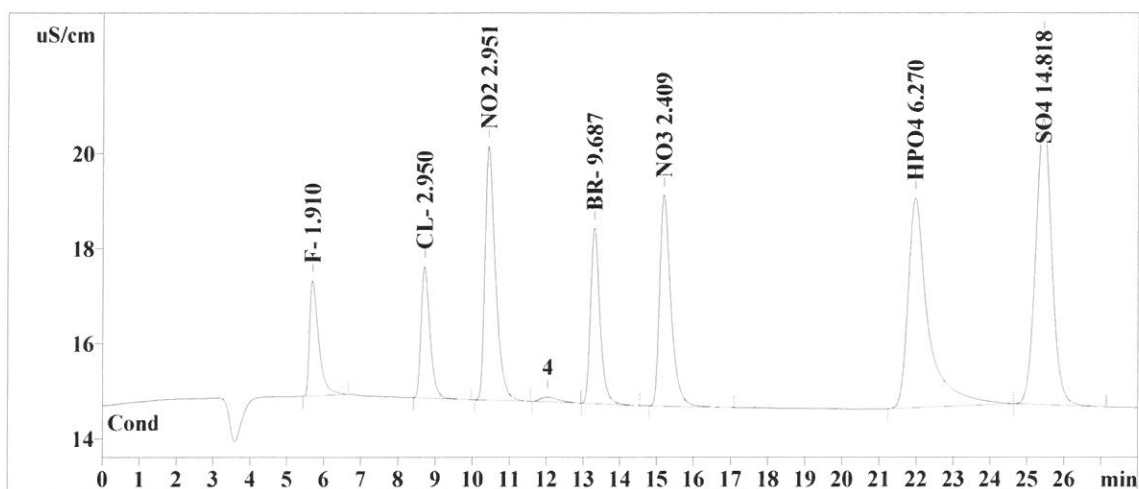
Ident: CCV
Analysis from: 12/13/2017 3:52:17 PM
File: _2017-12-13_

Last save: 12/13/2017 4:20:06 PM

Method: ANIONS 12-08-17.mtw
Run operator: wet
Analysis number: 60308

Last save: 12/8/2017 1:51:44 PM

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 uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.69	0.242	2.42	8.30	40.990	5.80	0.
2	8.70	0.247	2.77	9.48	45.782	6.48	0.
3	10.43	0.297	5.33	18.28	106.352	15.05	0.
4	12.30	0.270	3.69	12.65	67.162	9.50	0.
5	15.18	0.310	4.44	15.22	93.942	13.29	0.
6	21.96	0.486	4.41	15.11	167.524	23.71	0.
7	25.43	0.455	6.01	20.61	181.360	25.66	0.
7	28.00	0.330	29.08	99.64	703.112	99.50	0.

This report has been created by IC Net
METROHM LTD

Report date: 12/14/2017 2:18:12 PM
Printed by: wet

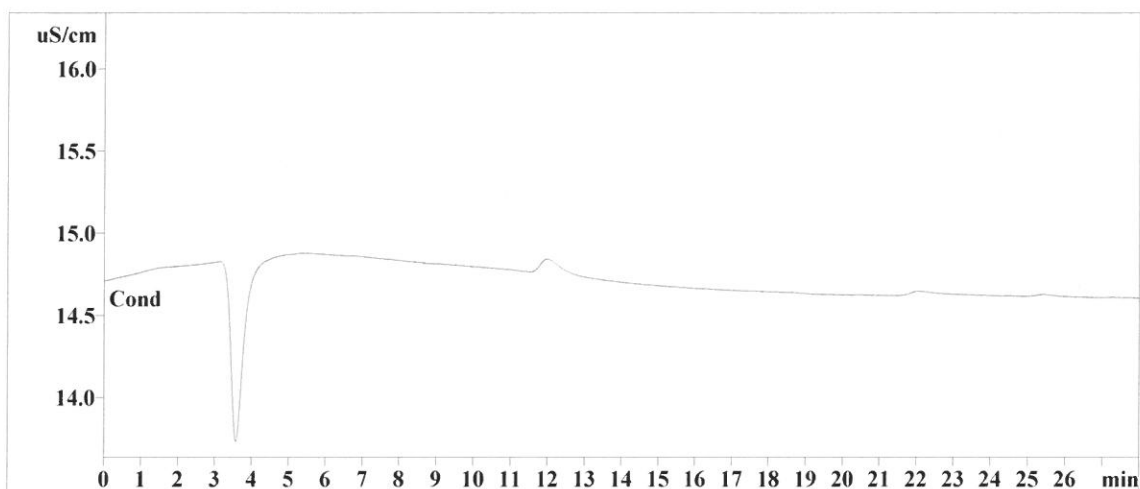
Ident: CCB
Analysis from: 12/13/2017 4:23:11 PM
File: _2017-12-13_

Last save: 12/14/2017 2:18:06 PM

Method: ANIONS 12-08-17.mtw
Run operator: wet
Analysis number: 60309

Last save: 12/8/2017 1:51:44 PM

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