

LC-1 300.0

12/18/17 AK

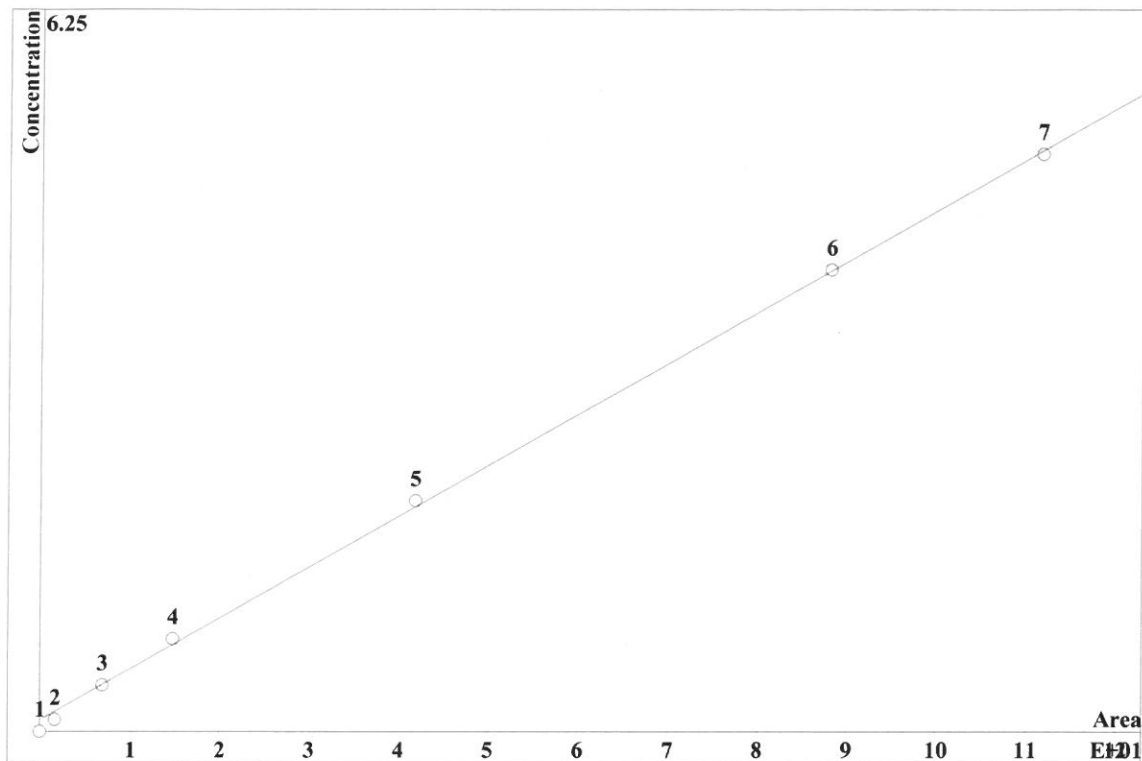
Clear table

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	2.0620	2.9870	2.9560	9.9630	2.4490	5.6520	14.3080	2017-12-15	12/15/17 10:45
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2017-12-15	12/15/17 11:16
LB92202BLW	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2017-12-15	12/15/17 11:47
LB92202BSW	1.9270	2.9250	2.8990	9.7020	2.4180	6.0320	14.4430	2017-12-15	12/15/17 12:18
I6945-01	0.0000	0.0000	0.1730	0.0000	0.3320	0.0000	0.0000	2017-12-15	12/15/17 13:26
I6947-01	0.1580	0.4110	0.0000	0.0000	0.5190	0.0000	3.1990	2017-12-15	12/15/17 13:57
I6945-01DUP	0.0000	0.0000	0.1680	0.0000	0.3390	0.0000	0.0000	2017-12-15	12/15/17 14:27
I6945-01MS	1.8910	2.9810	3.0140	9.7770	2.6640	5.7950	14.5800	2017-12-15	12/15/17 14:58
CCV	2.0300	2.9120	2.9050	9.7850	2.4060	6.0820	14.4030	2017-12-15	12/15/17 15:29
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2017-12-15	12/15/17 16:00

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



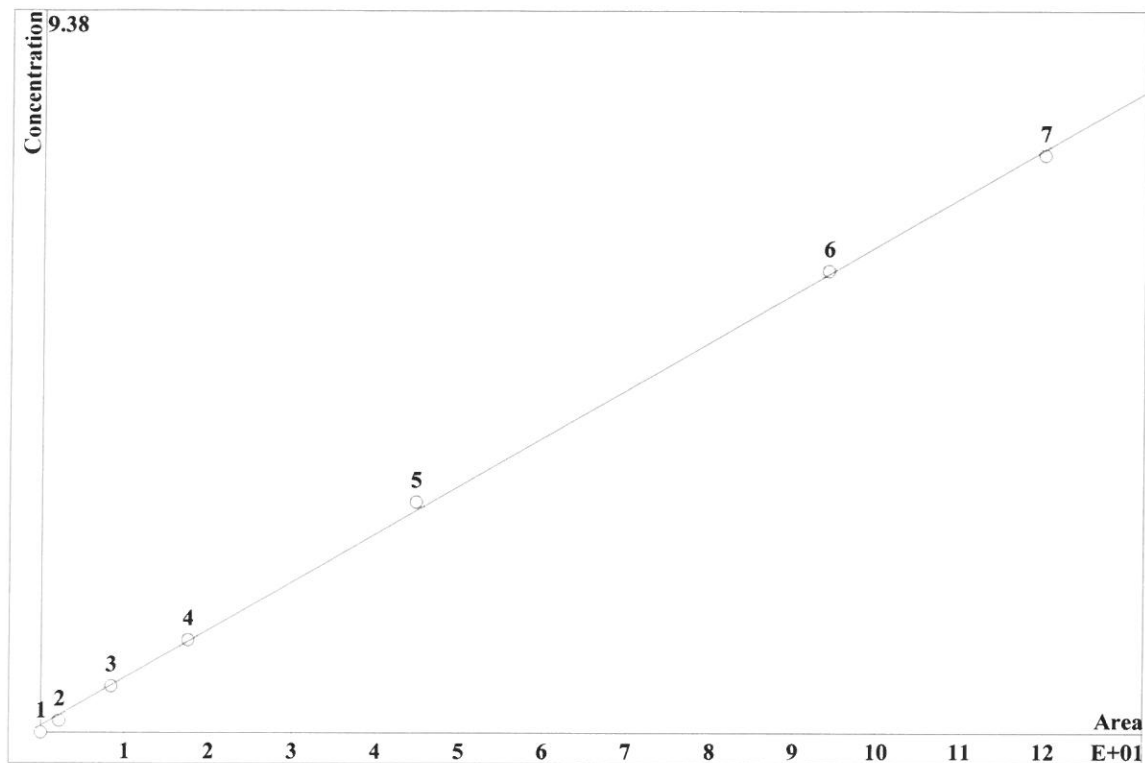
K3 = 0 K2 = 0 K1 = 0.882434 K0 = 2.02199

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



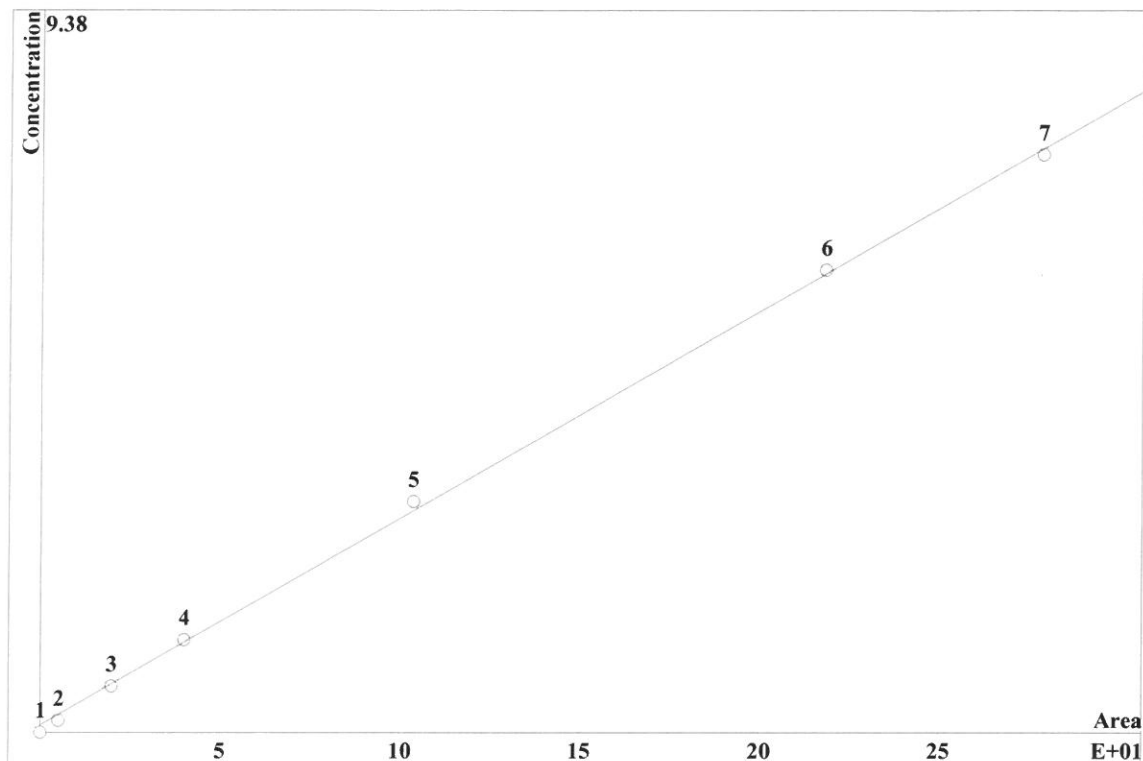
K3 = 0 K2 = 0 K1 = 1.2481 K0 = 1.86112

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



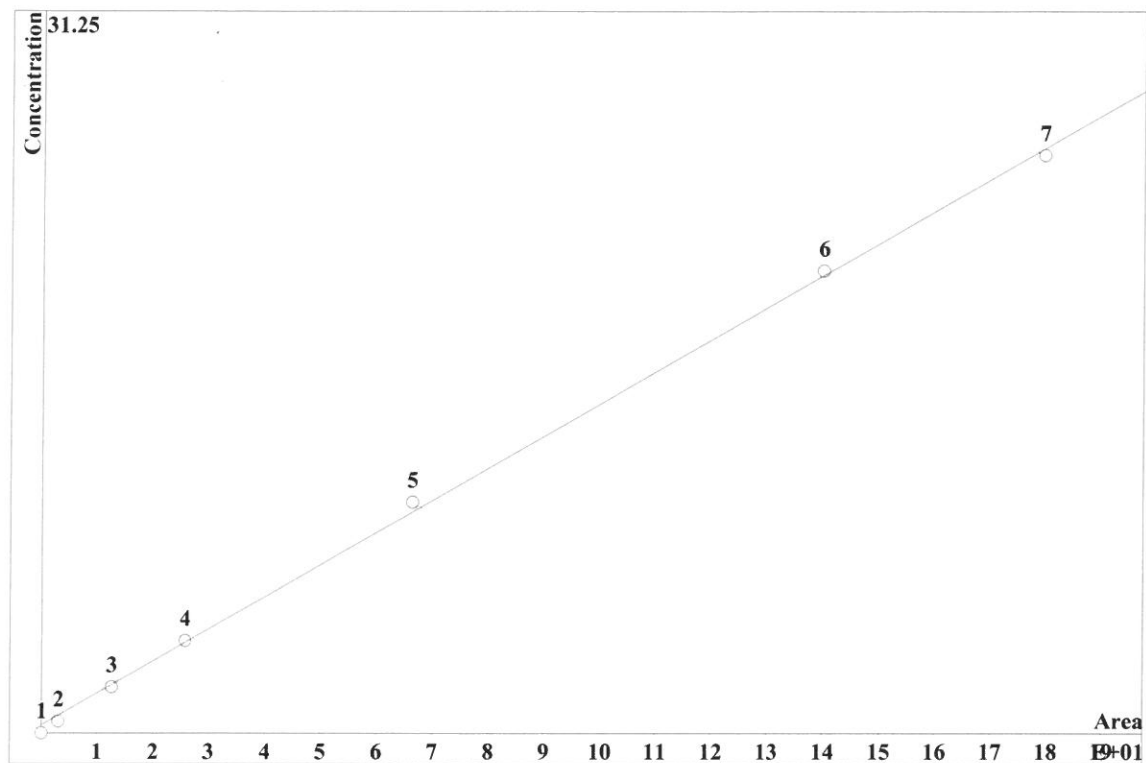
K3 = 0 K2 = 0 K1 = 0.53685 K0 = 1.93411

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



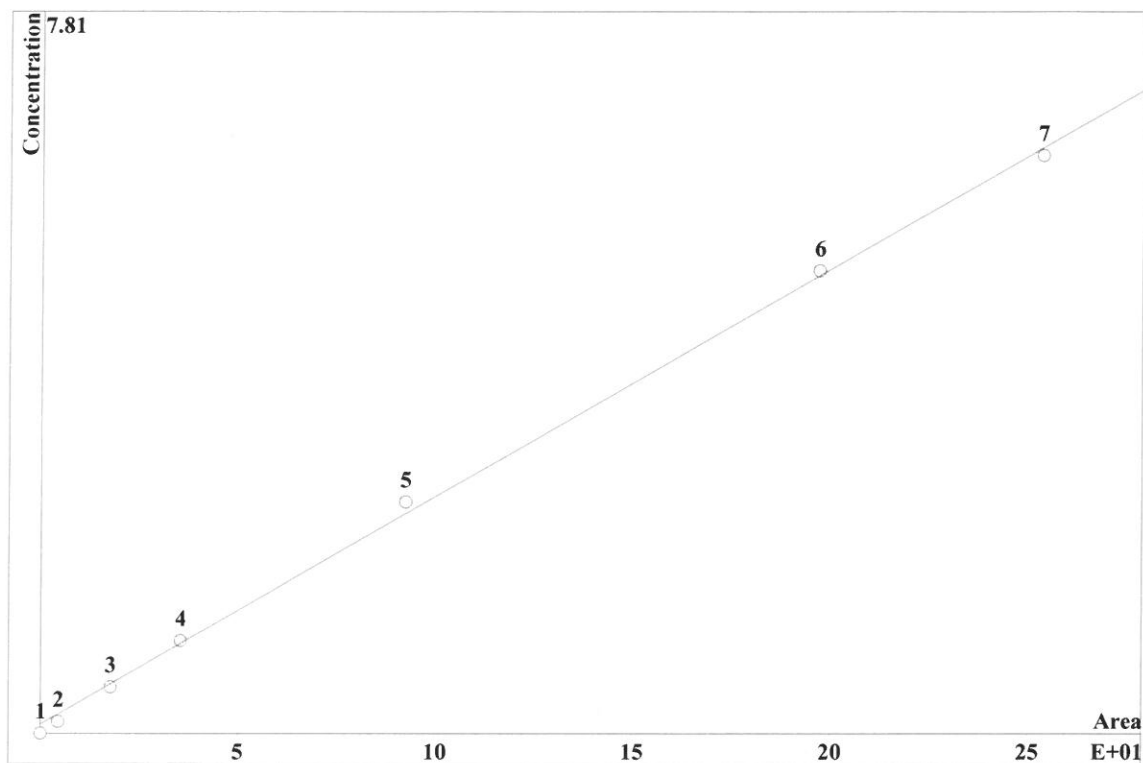
K3 = 0 K2 = 0 K1 = 2.78054 K0 = 6.98952

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



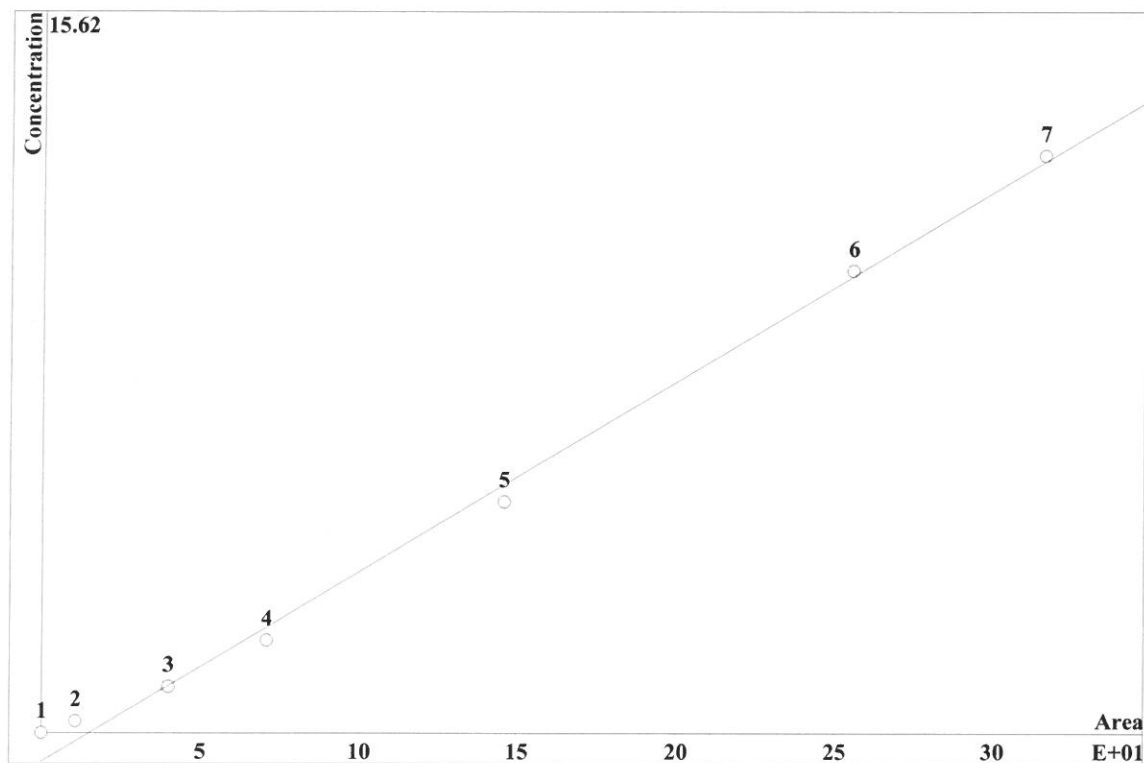
K3 = 0 K2 = 0 K1 = 0.491724 K0 = 1.98825

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		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



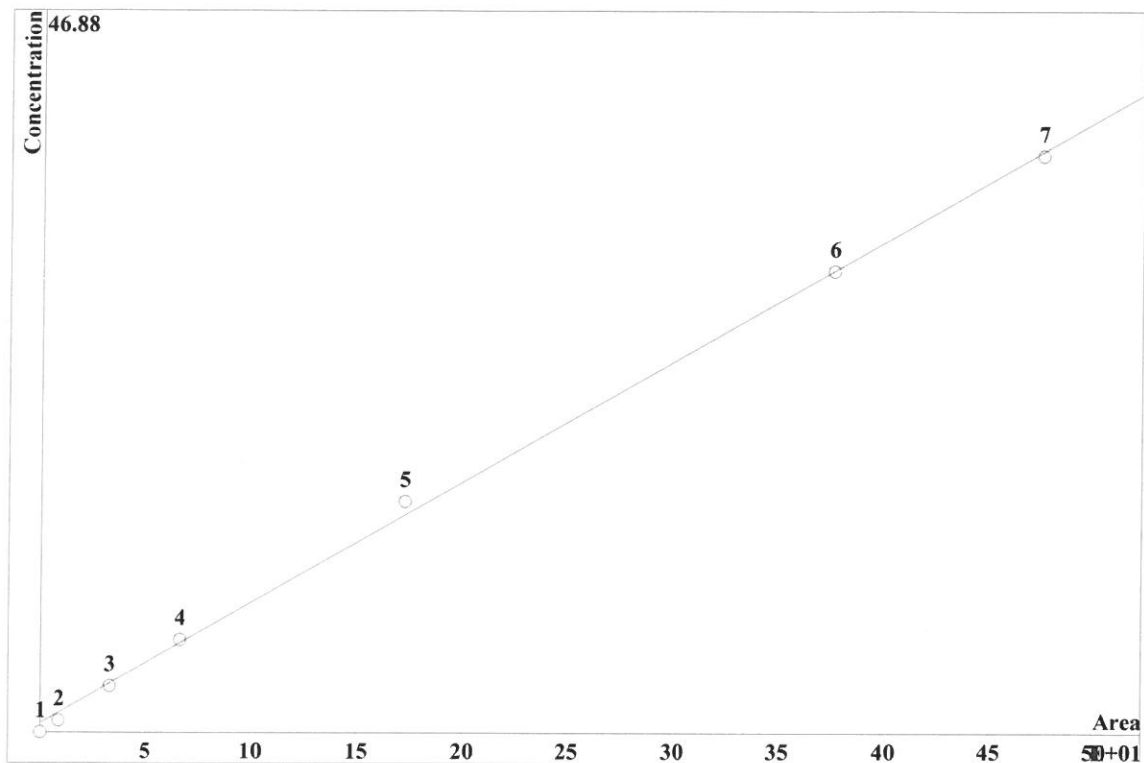
K3 = 0 K2 = 0 K1 = 0.822761 K0 = -12.4299

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

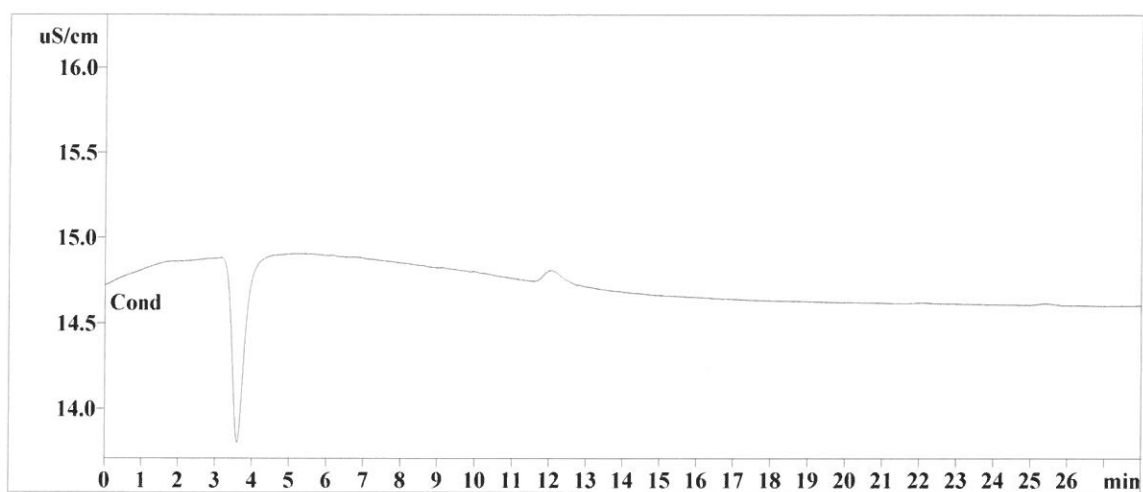
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Analysis from: 12/8/2017 10:06:37 AM
File: _2017-12-08_

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

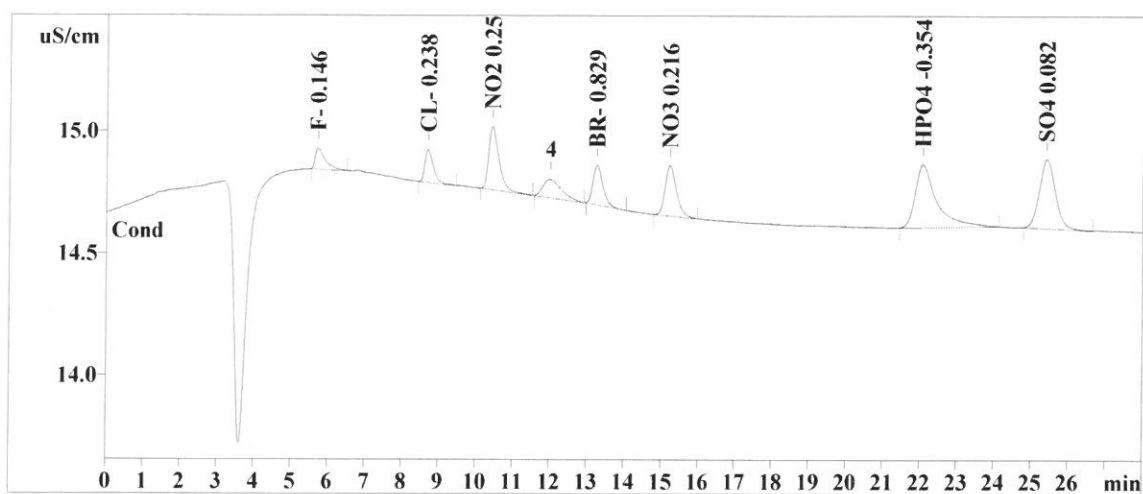
Ident: STD2
Analysis from: 12/8/2017 10:49:21 AM
File: _2017-12-08_

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

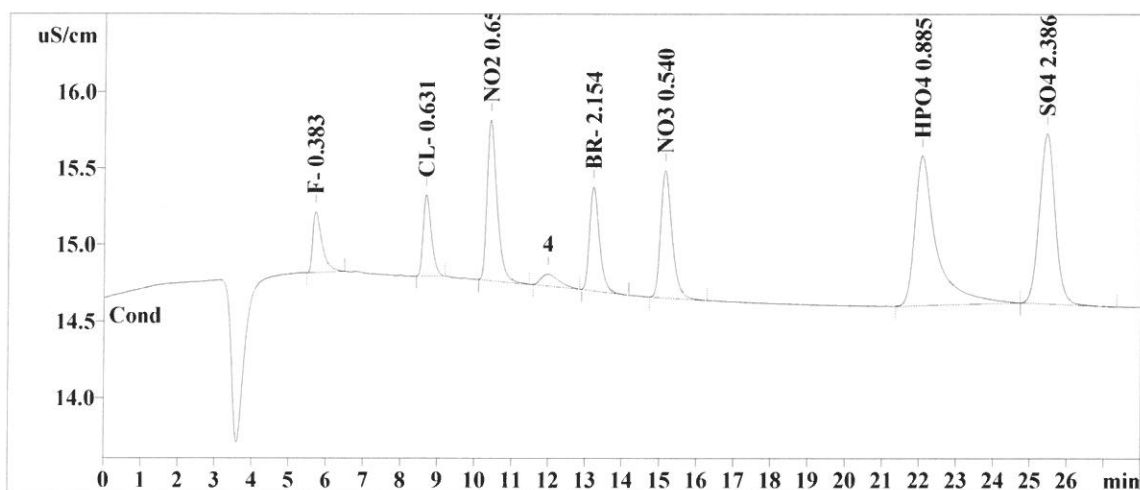
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Analysis from: 12/8/2017 11:20:16 AM
File: _2017-12-08_

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

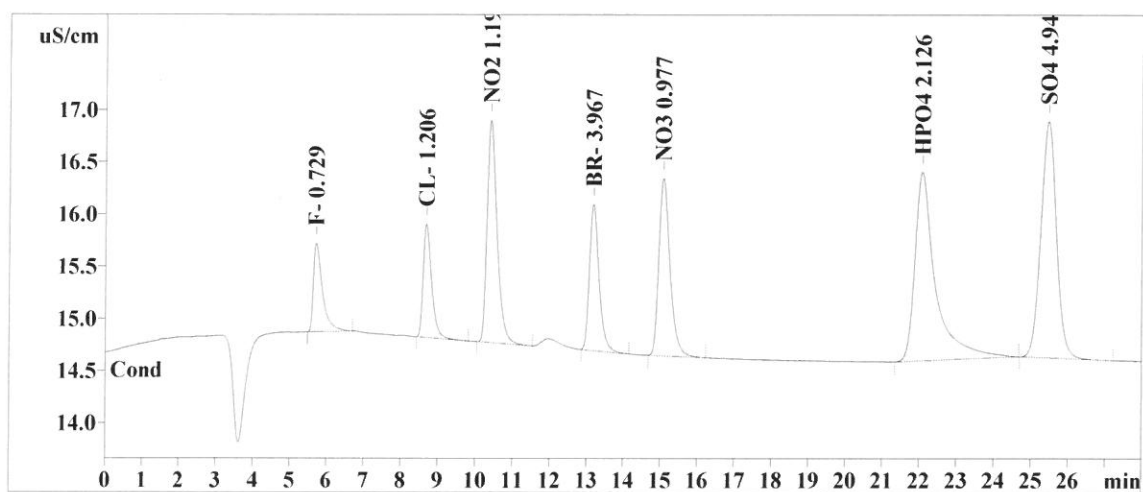
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Analysis from: 12/8/2017 11:51:10 AM
File: _2017-12-08_

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

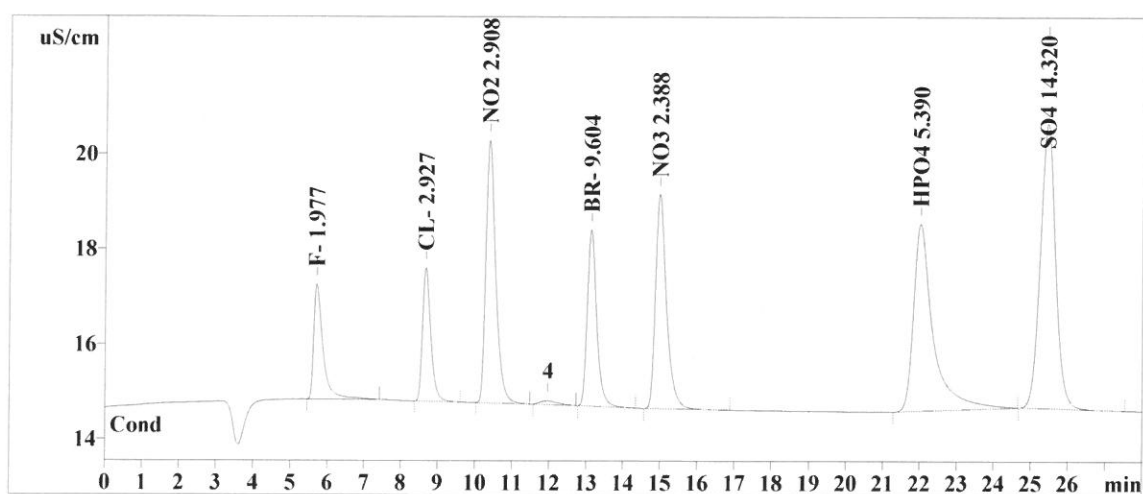
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Analysis from: 12/8/2017 12:22:05 PM
File: _2017-12-08_

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.

This report has been created by IC Net
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Report date: 12/11/2017 4:12:41 PM
Printed by: wet

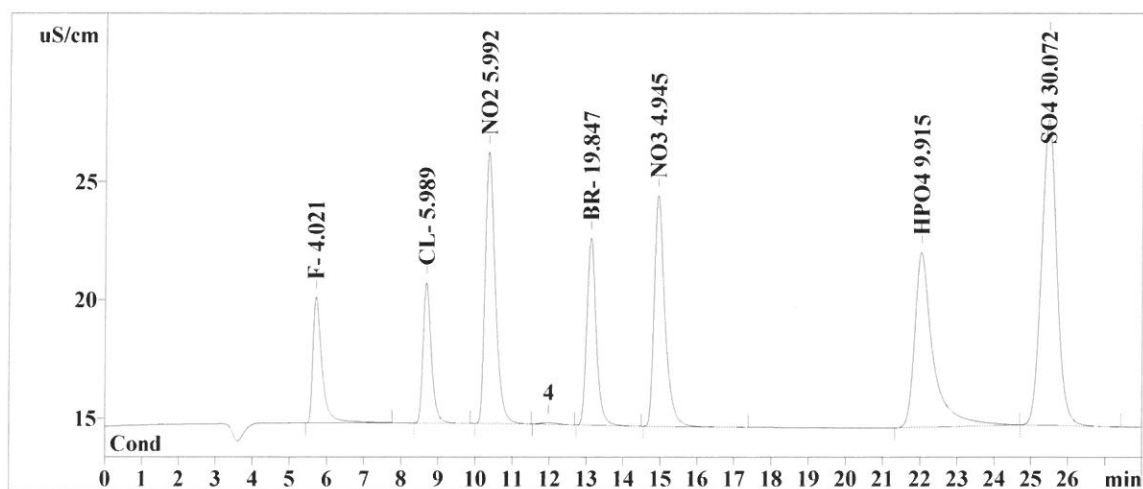
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File: _2017-12-08_

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

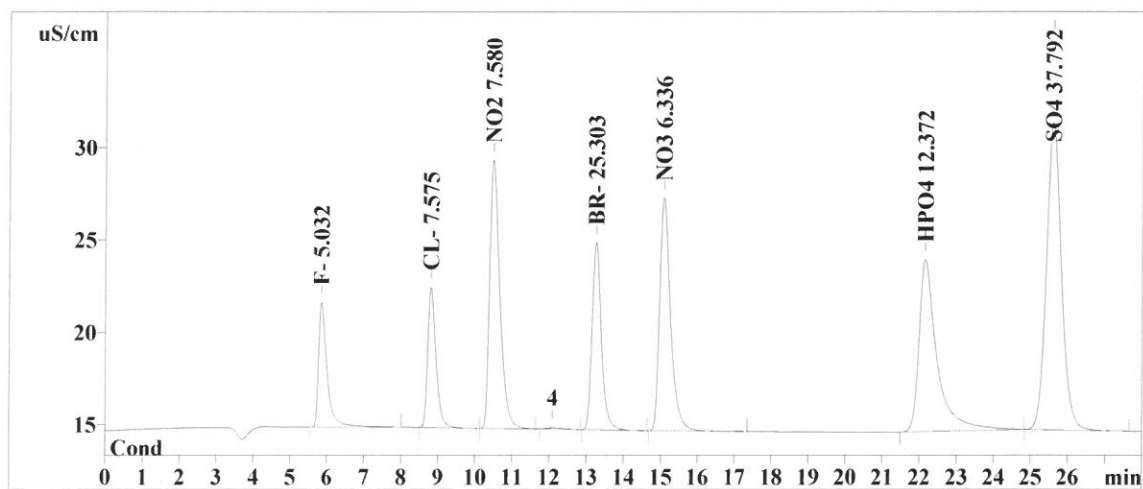
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Analysis from: 12/8/2017 1:23:54 PM
File: _2017-12-08_

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
METROHM LTD

Report date: 12/11/2017 4:12:55 PM
Printed by: wet

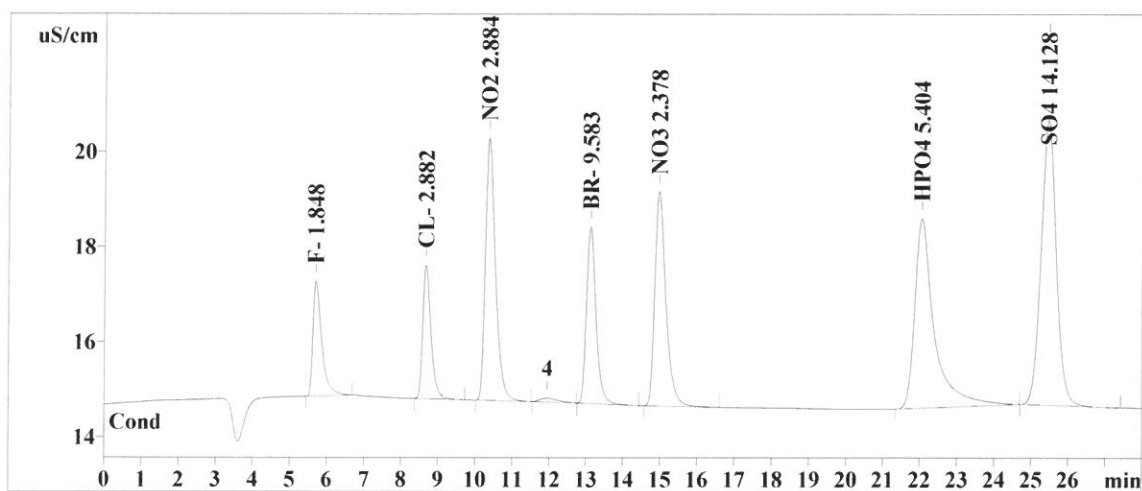
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Analysis from: 12/8/2017 1:54:49 PM
File: _2017-12-08_

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
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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_

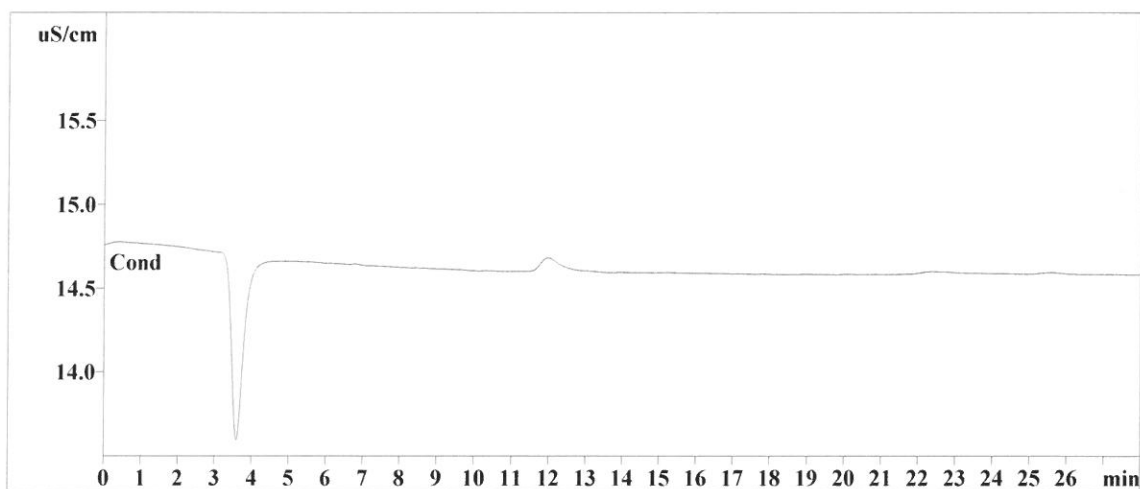
Last save: 12/11/2017 11:56:48 AM

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: 12/18/2017 11:54:35 AM
Printed by: wet

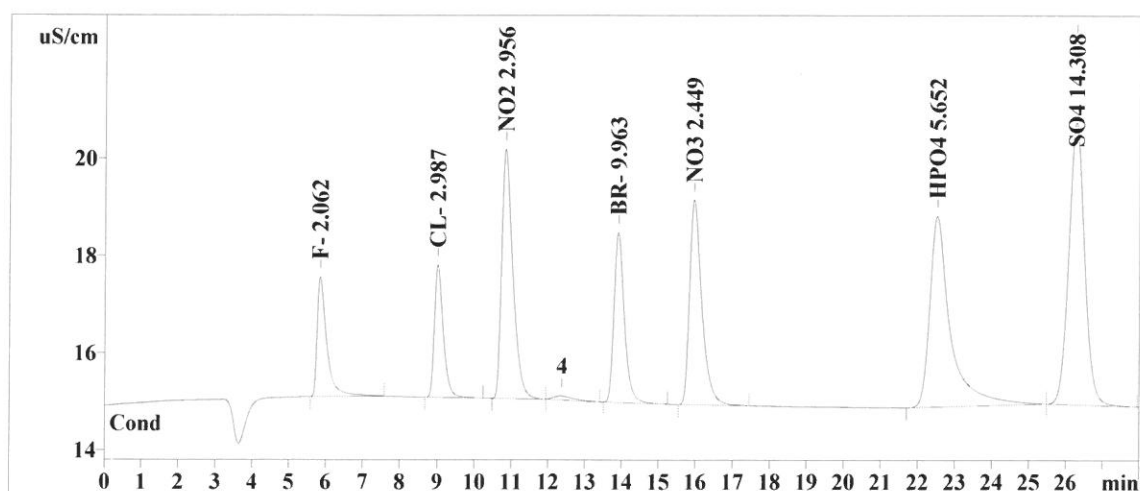
Ident: CCV
Analysis from: 12/15/2017 10:45:22 AM
File: _2017-12-15_

Last save: 12/15/2017 11:13:10 AM

Method: ANIONS 12-08-17.mtw
Run operator: wet
Analysis number: 60329

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	5.84	0.249	2.46	8.84	44.449	6.42	0.
2	9.01	0.254	2.72	9.78	46.377	6.70	0.
3	10.83	0.312	5.13	18.42	106.534	15.39	0.
4	13.90	0.293	3.50	12.56	69.146	9.99	0.
5	15.95	0.332	4.21	15.13	95.555	13.80	0.
6	22.51	0.492	3.92	14.09	152.499	22.03	0.
7	26.27	0.454	5.81	20.88	174.847	25.26	0.
7	28.00	0.341	27.74	99.69	689.406	99.58	0.

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Report date: 12/18/2017 11:54:59 AM
Printed by: wet

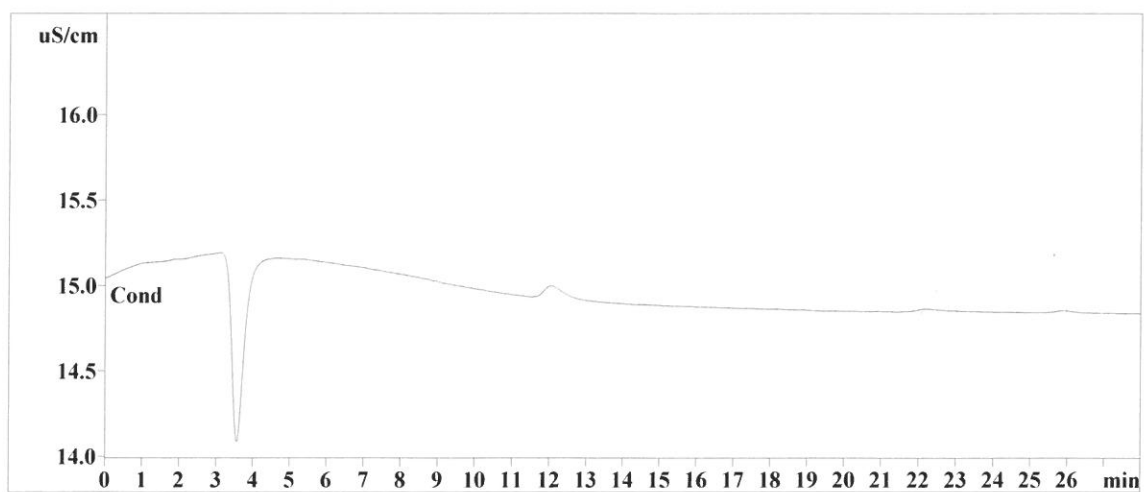
Ident: CCB
Analysis from: 12/15/2017 11:16:16 AM
File: _2017-12-15_

Last save: 12/18/2017 11:54:56 AM

Method: ANIONS 12-08-17.mtw
Run operator: wet
Analysis number: 60330

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: 12/18/2017 11:55:23 AM
Printed by: wet

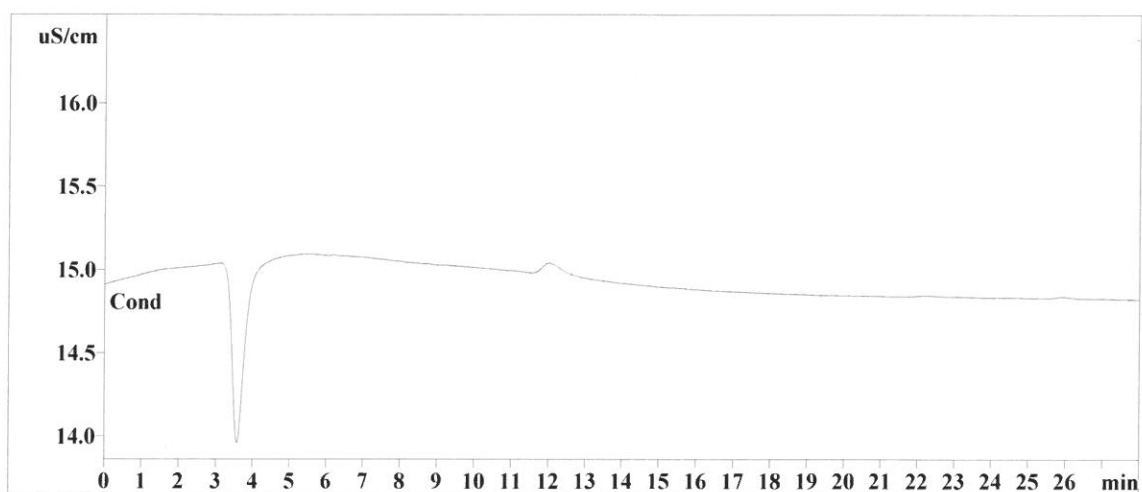
Ident: LB92202BLW
Analysis from: 12/15/2017 11:47:11 AM
File: _2017-12-15_

Last save: 12/15/2017 4:17:16 PM

Method: ANIONS 12-08-17.mtw
Run operator: wet
Analysis number: 60331

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: 12/18/2017 11:56:18 AM
Printed by: wet

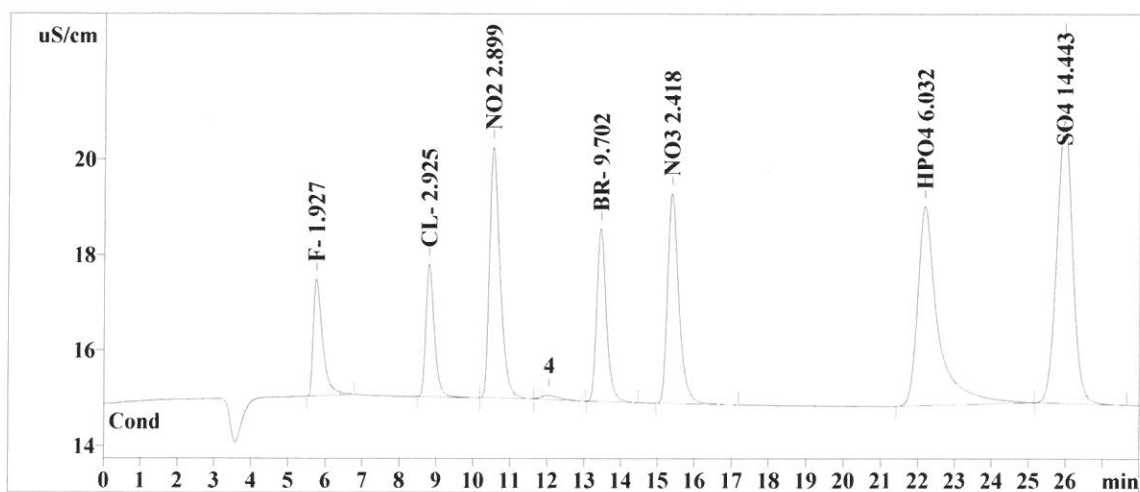
Ident: LB92202BSW
Analysis from: 12/15/2017 12:18:05 PM
File: _2017-12-15_

Last save: 12/15/2017 4:17:16 PM

Method: ANIONS 12-08-17.mtw
Run operator: wet
Analysis number: 60332

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	5.75	0.242	2.44	8.52	41.373	5.96	0.
2	8.79	0.245	2.76	9.66	45.373	6.54	0.
3	10.53	0.299	5.24	18.33	104.403	15.05	0.
4	13.43	0.277	3.62	12.64	67.273	9.69	0.
5	15.37	0.315	4.39	15.36	94.317	13.59	0.
6	22.17	0.492	4.16	14.55	161.732	23.31	0.
7	25.95	0.452	5.91	20.64	176.573	25.45	0.
7	28.00	0.332	28.52	99.70	691.044	99.58	0.

This report has been created by IC Net
METROHM LTD

Report date: 12/18/2017 11:58:01 AM
Printed by: wet

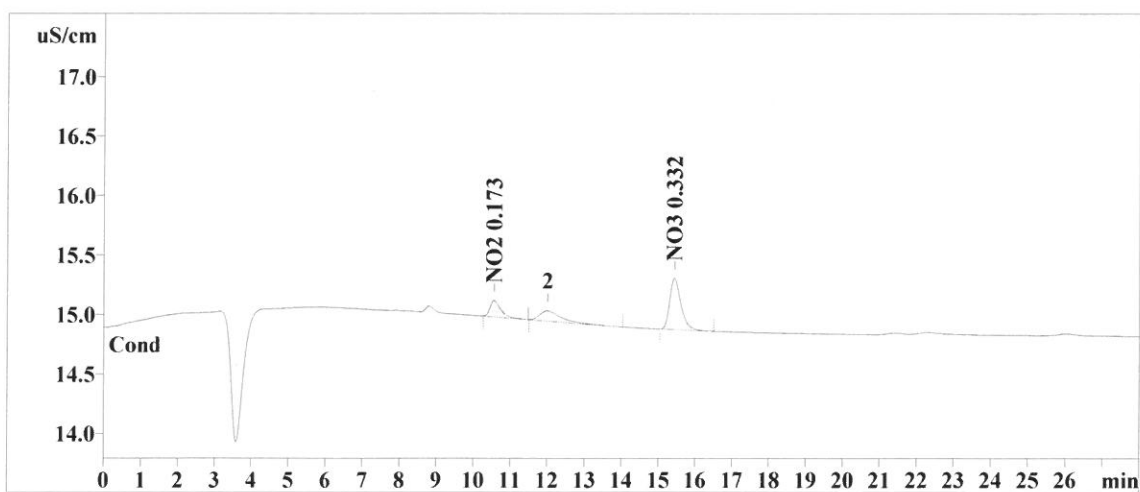
Ident: I6945-01
Analysis from: 12/15/2017 1:26:06 PM
File: _2017-12-15_

Last save: 12/15/2017 1:53:54 PM

Method: ANIONS 12-08-17.mtw
Run operator: wet
Analysis number: 60335

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

SAMPLE:
: AK/AP
Vial number: 21
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	10.56	0.300	0.14	21.04	2.840	17.90	0.
4	0.00	0.000	0.00	0.00	0.000	0.00	0.
5	15.42	0.325	0.43	65.43	9.453	59.60	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	0.089	0.57	86.47	12.293	77.50	0.

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METROHM LTD

Report date: 12/18/2017 11:59:24 AM
Printed by: wet

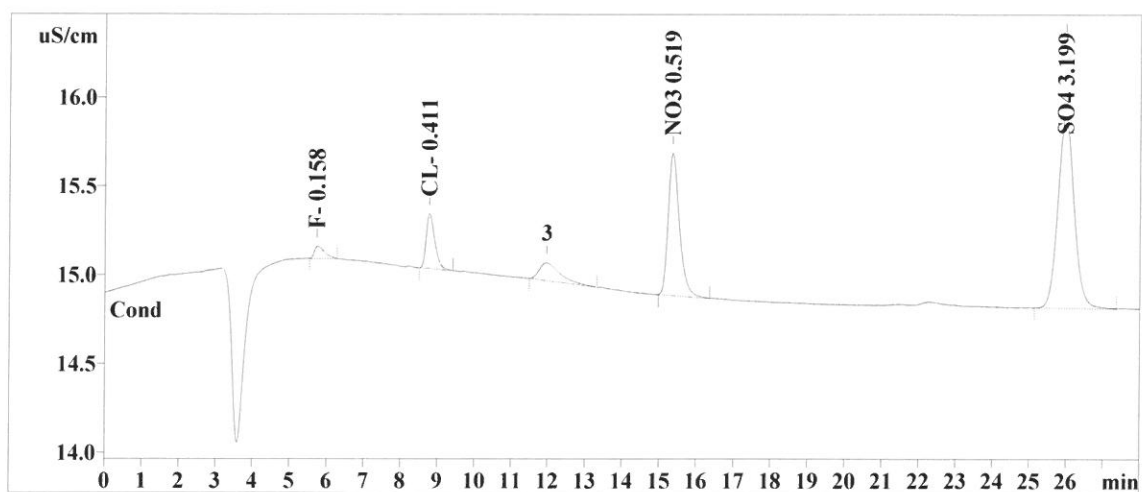
Ident: I6947-01
Analysis from: 12/15/2017 1:57:00 PM
File: _2017-12-15_

Last save: 12/18/2017 11:50:06 AM

Method: ANIONS 12-08-17.mtw
Run operator: wet
Analysis number: 60336

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

SAMPLE:
: AK/AP
Vial number: 24
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	5.75	0.280	0.07	2.94	1.290	2.13	0.
2	8.77	0.252	0.31	12.99	5.099	8.43	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	15.34	0.318	0.80	33.89	17.070	28.23	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	25.98	0.460	1.08	45.73	33.008	54.58	0.
7	28.00	0.187	2.26	95.55	56.466	93.38	0.

This report has been created by IC Net
METROHM LTD

Report date: 12/18/2017 11:59:43 AM
Printed by: wet

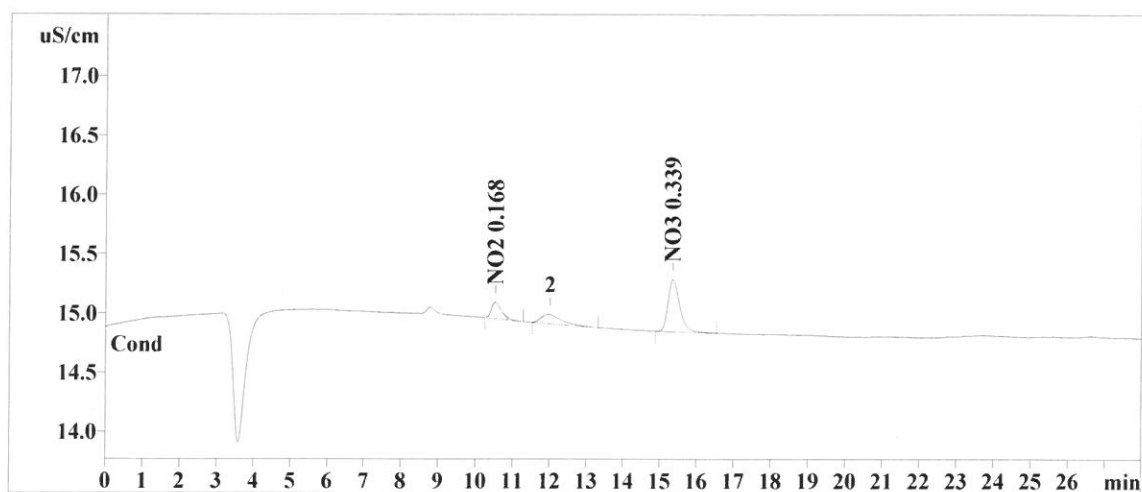
Ident: I6945-01DUP
Analysis from: 12/15/2017 2:27:56 PM
File: _2017-12-15_

Last save: 12/15/2017 2:55:44 PM

Method: ANIONS 12-08-17.mtw
Run operator: wet
Analysis number: 60337

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

SAMPLE:
: AK/AP
Vial number: 22
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	10.53	0.293	0.14	20.81	2.654	17.35	0.
4	0.00	0.000	0.00	0.00	0.000	0.00	0.
5	15.34	0.325	0.44	66.98	9.737	63.64	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	0.088	0.58	87.80	12.391	80.99	0.

This report has been created by IC Net
METROHM LTD

Report date: 12/18/2017 12:00:35 PM
 Printed by: wet

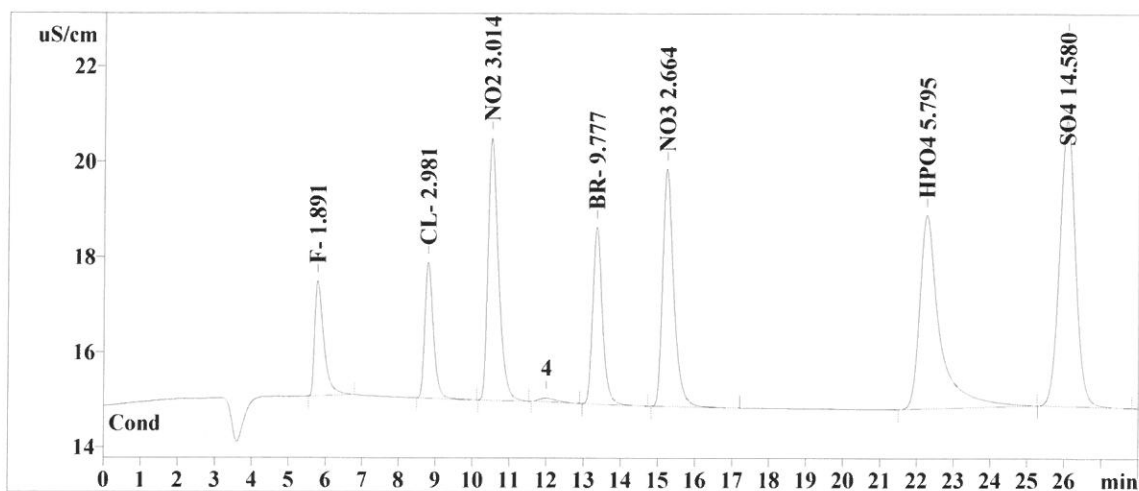
Ident: I6945-01MS
 Analysis from: 12/15/2017 2:58:50 PM
 File: _2017-12-15_

Last save: 12/15/2017 3:26:38 PM

Method: ANIONS 12-08-17.mtw
 Run operator: wet
 Analysis number: 60338

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

SAMPLE:
 : AK/AP
 Vial number: 23
 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	0.241	2.41	8.13	40.577	5.76	0.
2	8.79	0.243	2.85	9.64	46.271	6.57	0.
3	10.51	0.297	5.50	18.58	108.691	15.42	0.
4	13.34	0.272	3.71	12.55	67.810	9.62	0.
5	15.22	0.307	4.99	16.85	104.330	14.80	0.
6	22.26	0.486	4.06	13.72	155.985	22.13	0.
7	26.06	0.450	5.99	20.26	178.320	25.30	0.
7	28.00	0.328	29.51	99.72	701.984	99.61	0.

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Report date: 12/18/2017 12:00:52 PM
Printed by: wet

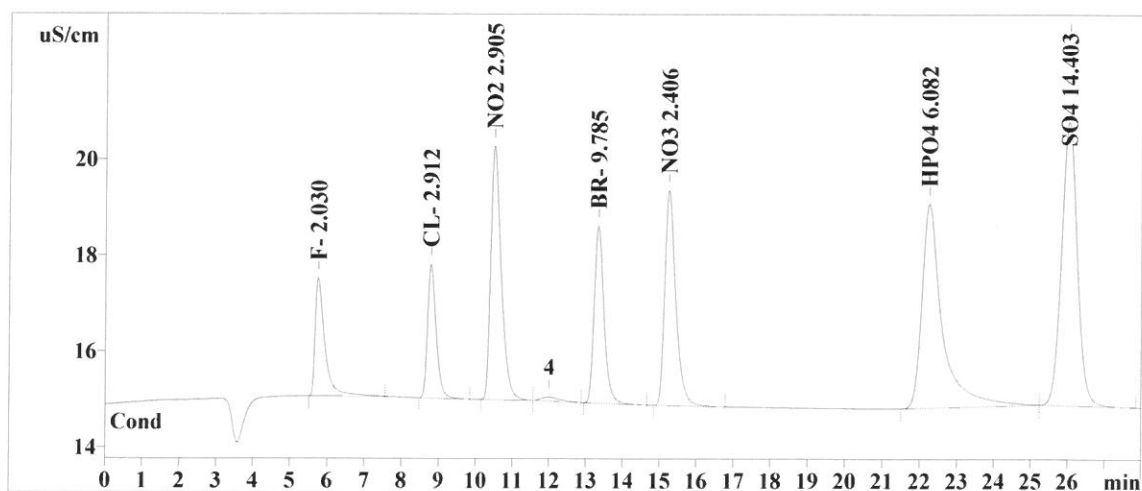
Ident: CCV
Analysis from: 12/15/2017 3:29:44 PM
File: _2017-12-15_

Last save: 12/15/2017 3:57:34 PM

Method: ANIONS 12-08-17.mtw
Run operator: wet
Analysis number: 60339

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	5.75	0.242	2.46	8.48	43.709	6.27	0.
2	8.78	0.243	2.79	9.62	45.179	6.48	0.
3	10.49	0.297	5.29	18.26	104.603	15.01	0.
4	12.33	0.273	3.69	12.73	67.870	9.74	0.
5	15.24	0.308	4.48	15.46	93.800	13.46	0.
6	22.24	0.485	4.26	14.69	162.959	23.38	0.
7	26.02	0.450	5.92	20.45	176.055	25.26	0.
7	28.00	0.328	28.88	99.69	694.175	99.58	0.

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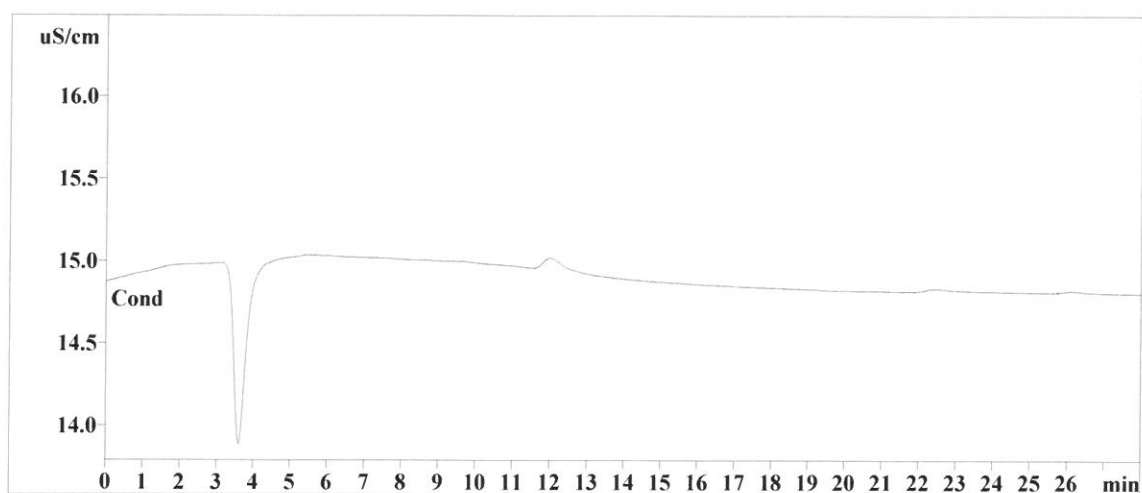
Report date: 12/18/2017 12:01:25 PM
Printed by: wet

Ident: CCB
Analysis from: 12/15/2017 4:00:39 PM
File: _2017-12-15_
Modified!
Method: ANIONS 12-08-17.mtw
Run operator: wet
Analysis number: 60340

Last save: 12/15/2017 4:28:28 PM

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

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