

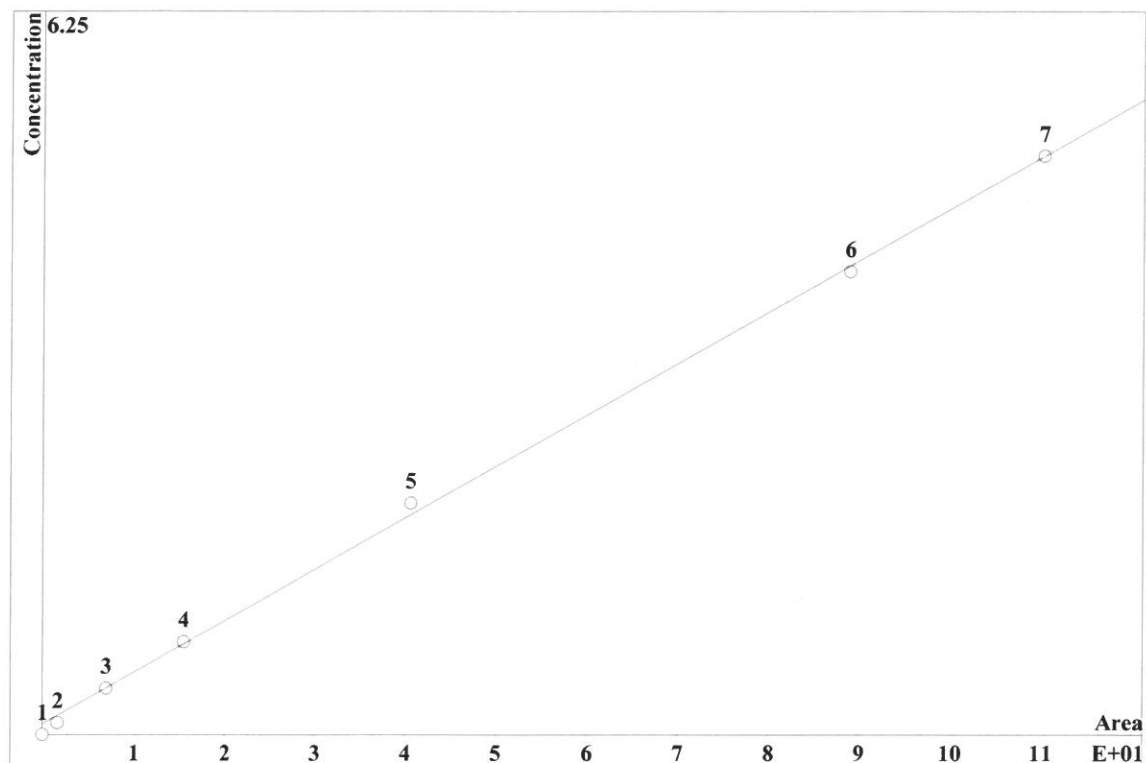
M300.0
IC-4
AK
5-16-17

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	2017-05-15_	5/15/17 11:02
STD2	0.1680	0.2160	0.2440	0.6450	0.1460	0.1030	1.0470	2017-05-15_	5/15/17 11:31
STD3	0.4030	0.6020	0.6580	2.0770	0.4680	1.0260	2.9870	2017-05-15_	5/15/17 12:00
STD4	0.7820	1.2210	1.2160	4.0220	1.1690	2.1440	6.1280	2017-05-15_	5/15/17 12:29
STD5	1.9000	2.8570	2.7290	9.5580	2.2950	4.9660	14.3590	2017-05-15_	5/15/17 12:58
STD6	4.0490	6.0300	6.0810	20.2230	5.0090	10.1250	30.0630	2017-05-15_	5/15/17 13:27
STD7	4.9990	7.5250	7.5220	24.9750	6.2880	12.3860	37.6660	2017-05-15_	5/15/17 13:55
ICV	1.9560	3.0450	2.8960	10.3760	2.4930	5.2530	14.8750	2017-05-15_	5/15/17 15:57
ICB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2017-05-15_	5/15/17 16:26
CCV	2.0700	2.9990	2.9980	10.1340	2.4010	5.5400	14.3500	2017-05-16_	5/16/17 9:36
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2017-05-16_	5/16/17 10:05
LB87487BLW	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2017-05-16_	5/16/17 10:34
LB87487BSW	2.0710	2.9850	3.0560	10.2910	2.4600	5.7410	14.3860	2017-05-16_	5/16/17 11:03
I3171-01	0.5210	1497.4110	0.0000	1.7920	5.9340	0.0000	56.5810	2017-05-16_	5/16/17 11:32
I3171-02	0.6250	1186.8820	0.0000	4.9330	1.1140	0.0000	67.4140	2017-05-16_	5/16/17 12:01
I3158-01	0.0000	49.7600	0.0000	0.4870	0.5680	0.0000	7.1150	2017-05-16_	5/16/17 12:30
I3158-01DUP	0.0000	49.5360	0.0000	0.4400	0.5610	0.0000	7.0820	2017-05-16_	5/16/17 12:58
I3158-01MS	2.1920	44.8010	2.8780	9.9320	2.8400	7.8730	21.0690	2017-05-16_	5/16/17 13:27
CCV	1.9770	2.9910	2.9610	9.9820	2.4250	6.1790	14.6360	2017-05-16_	5/16/17 13:56
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2017-05-16_	5/16/17 14:25

CALIBRATION OF COMPONENT F-

Method: ANIONS 05-15-17.mtw
 Equation: $Q = 0.889647 \cdot A + 1.88268$
 RSD: 3.209 %
 Correlation coefficient: 0.999580



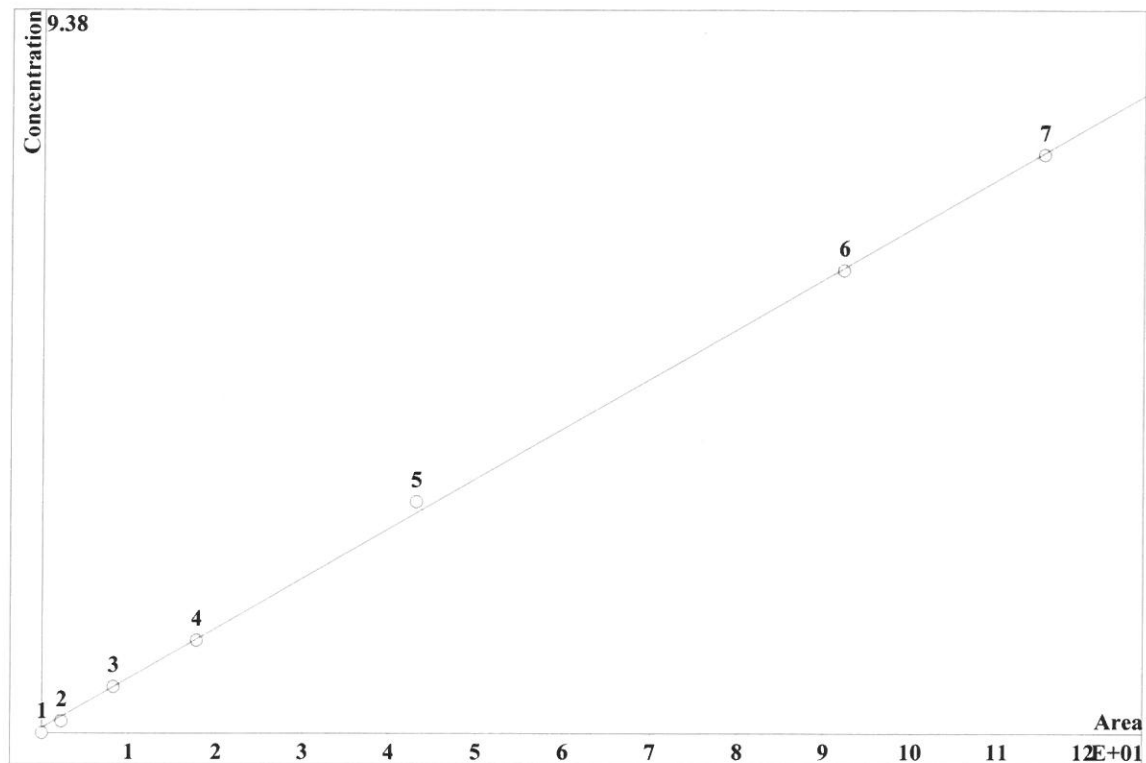
K3 = 0 K2 = 0 K1 = 0.889647 K0 = 1.88268

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	0.07652	1.652	0.1	20	5.749	Yes	
3	0.324	6.938	0.4	20	5.749	Yes	
4	0.717	15.46	0.8	20	5.749	Yes	
5	1.866	40.6	2	20	5.749	Yes	
6	4.29	88.91	4	20	5.749	Yes	
7	5.406	110.3	5	20	5.749	Yes	

CALIBRATION OF COMPONENT CL-

Method: ANIONS 05-15-17.mtw
 Equation: $Q = 1.29355 \cdot A + 1.37856$
 RSD: 2.656 %
 Correlation coefficient: 0.999712



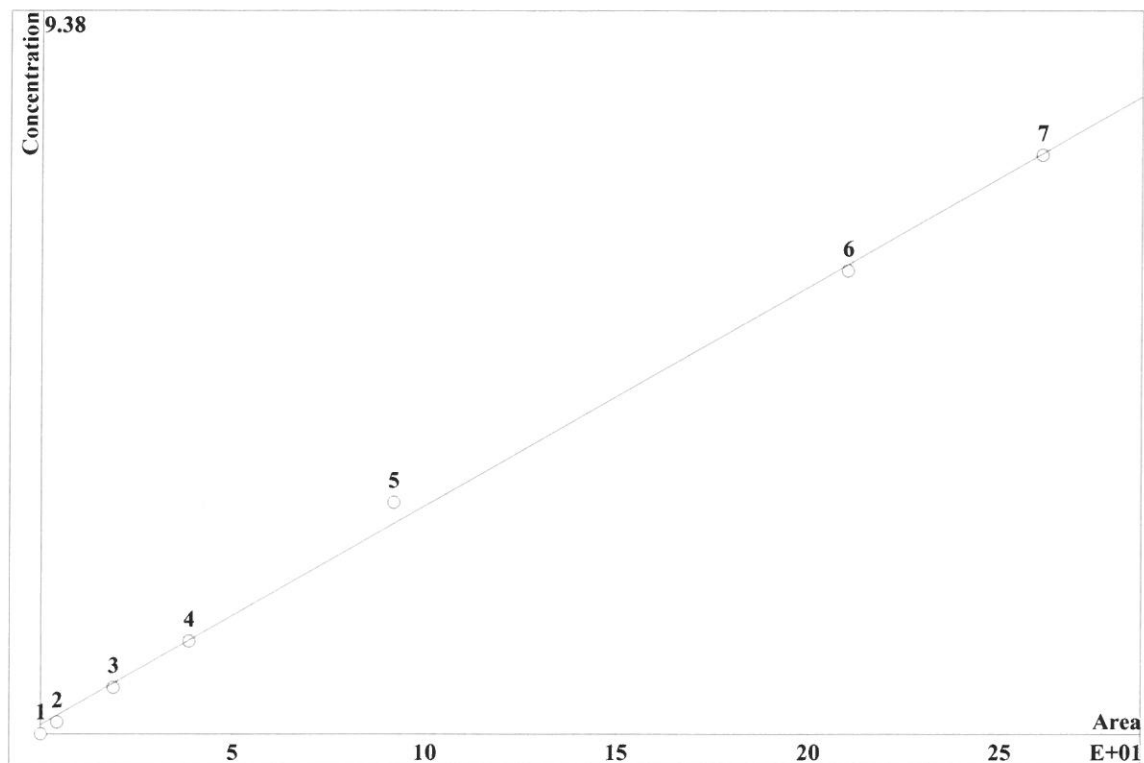
K3 = 0 K2 = 0 K1 = 1.29355 K0 = 1.37856

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	0.1089	2.272	0.15	20	8.479		Yes
3	0.4367	8.236	0.6	20	8.479		Yes
4	0.9321	17.81	1.2	20	8.479		Yes
5	2.268	43.11	3	20	8.479		Yes
6	4.949	92.16	6	20	8.479		Yes
7	6.199	115.3	7.5	20	8.479		Yes

CALIBRATION OF COMPONENT NO2

Method: ANIONS 05-15-17.mtw
 Equation: $Q = 0.567341 \cdot A + 2.43191$
 RSD: 4.959 %
 Correlation coefficient: 0.998996

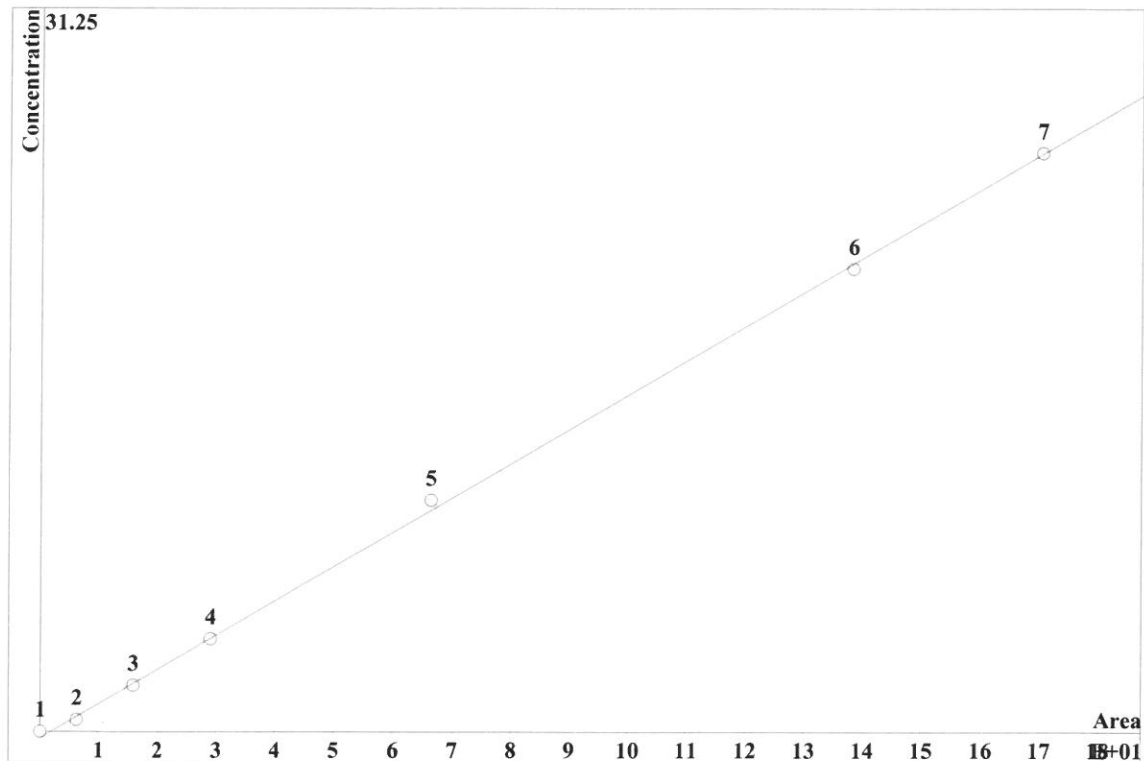


K3 = 0 K2 = 0 K1 = 0.567341 K0 = 2.43191
 Base: Area
 Ref.channel: Cond
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		No
2	0.2034	4.302	0.15	20	10.05		Yes
3	0.8716	18.92	0.6	20	10.05		Yes
4	1.814	38.58	1.2	20	10.05		Yes
5	4.378	91.91	3	20	10.05		Yes
6	10.18	210.1	6	20	10.05		Yes
7	12.55	260.9	7.5	20	10.05		Yes

CALIBRATION OF COMPONENT BR-

Method: ANIONS 05-15-17.mtw
 Equation: $Q = 2.96397 \cdot A - 5.53602$
 RSD: 2.549 %
 Correlation coefficient: 0.999735



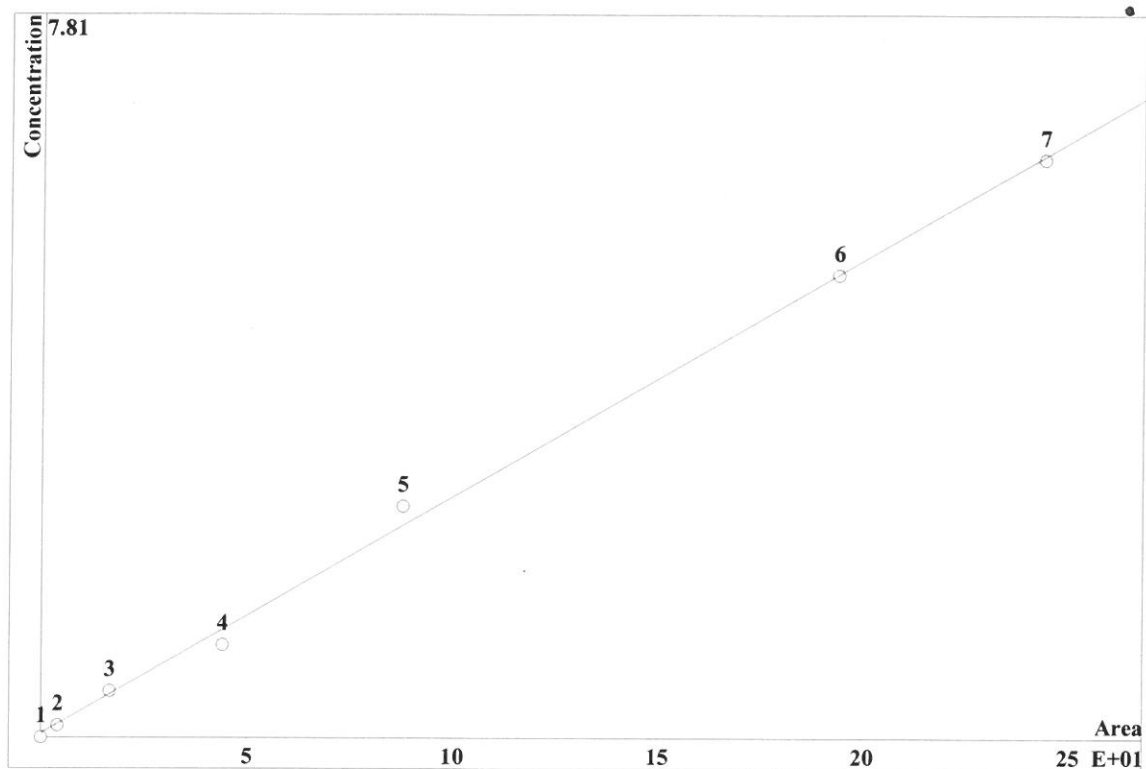
K3 = 0 K2 = 0 K1 = 2.96397 K0 = -5.53602

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	0.1808	6.219	0.5	20	13.31			Yes
3	0.5183	15.88	2	20	13.31			Yes
4	0.9716	29.01	4	20	13.31			Yes
5	2.15	66.36	10	20	13.31			Yes
6	4.095	138.3	20	20	13.31			Yes
7	4.862	170.4	25	20	13.31			Yes

CALIBRATION OF COMPONENT NO3

Method: ANIONS 05-15-17.mtw
 Equation: $Q = 0.512186 \cdot A + 0.87084$
 RSD: 5.298 %
 Correlation coefficient: 0.998854



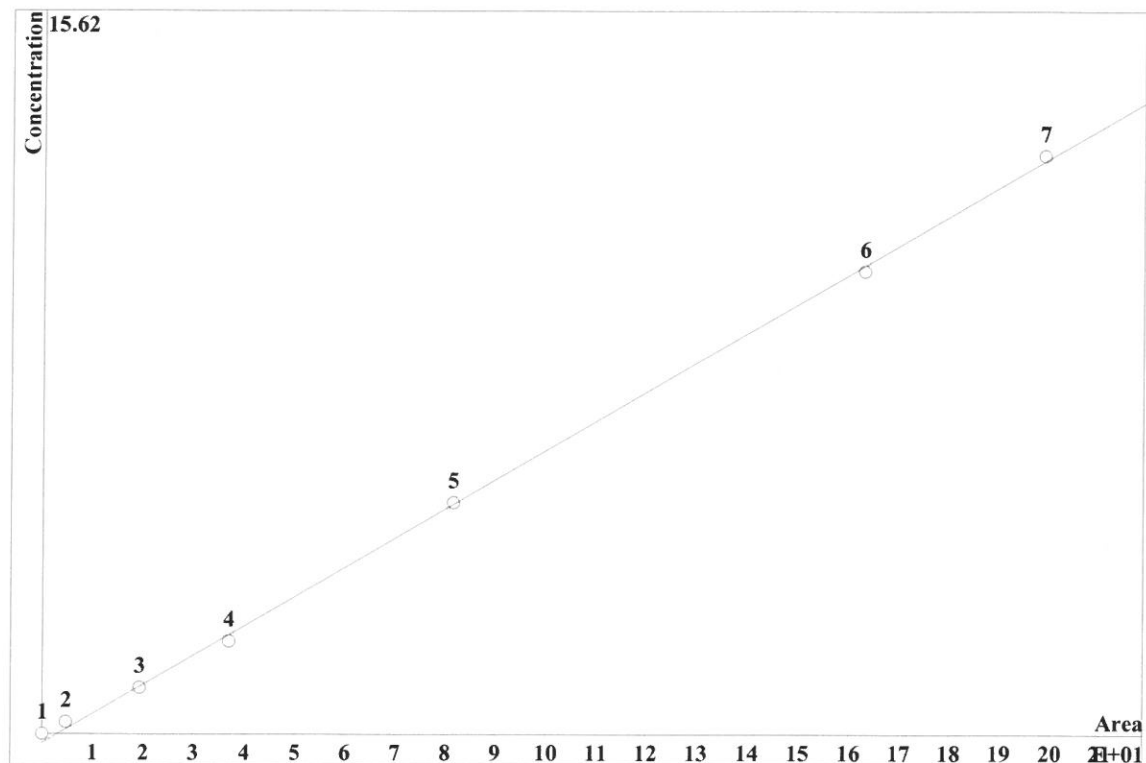
K3 = 0 K2 = 0 K1 = 0.512186 K0 = 0.87084

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	0.1557	3.994	0.125	20	14.38			Yes
3	0.6503	16.56	0.5	20	14.38			Yes
4	1.723	43.96	1	20	14.38			Yes
5	3.441	87.91	2.5	20	14.38			Yes
6	7.621	193.9	5	20	14.38			Yes
7	9.579	243.8	6.25	20	14.38			Yes

CALIBRATION OF COMPONENT HPO4

Method: ANIONS 05-15-17.mtw
 Equation: $Q = 1.26645 \cdot A - 3.92523$
 RSD: 2.632 %
 Correlation coefficient: 0.999717



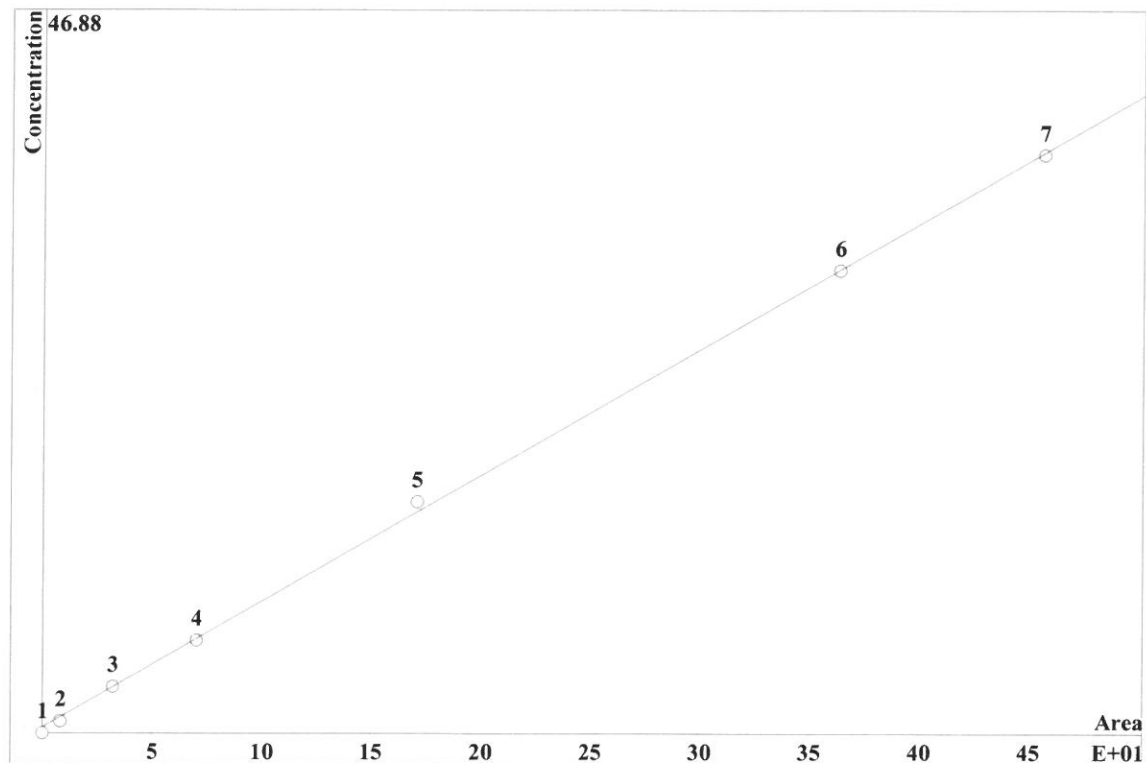
K3 = 0 K2 = 0 K1 = 1.26645 K0 = -3.92523

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	0.06824	4.728	0.25	20	20.62	Yes	
3	0.2945	19.31	1	20	20.62	Yes	
4	0.5984	36.96	2	20	20.62	Yes	
5	1.408	81.53	5	20	20.62	Yes	
6	3.055	163	10	20	20.62	Yes	
7	3.815	198.7	12.5	20	20.62	Yes	

CALIBRATION OF COMPONENT SO4

Method: ANIONS 05-15-17.mtw
 Equation: $Q = 1.63278 \cdot A + 7.82709$
 RSD: 2.404 %
 Correlation coefficient: 0.999764



K3 = 0 K2 = 0 K1 = 1.63278 K0 = 7.82709

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	0.2247	8.028	0.75	20	25.97	Yes	
3	0.9024	31.79	3	20	25.97	Yes	
4	2.042	70.27	6	20	25.97	Yes	
5	4.822	171.1	15	20	25.97	Yes	
6	10.91	363.4	30	20	25.97	Yes	
7	13.81	456.6	37.5	20	25.97	Yes	

Report date: 5/16/2017 10:12:46 AM
Printed by: wet

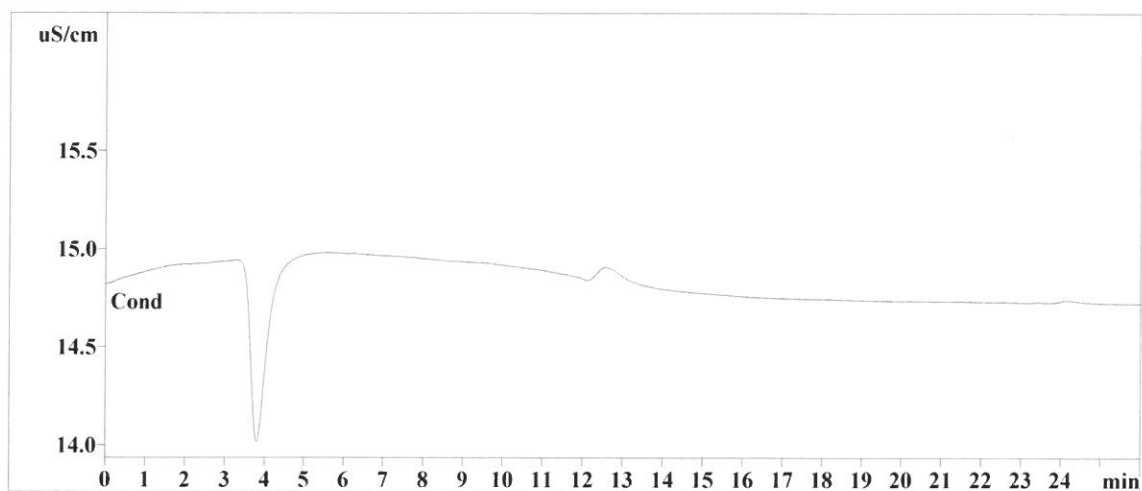
Ident: STD1
Analysis from: 5/15/2017 11:02:24 AM
File: _2017-05-15_

Last save: 5/16/2017 10:10:46 AM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57419

Last save: 5/15/2017 11:28:14 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: 5/16/2017 10:12:55 AM
Printed by: wet

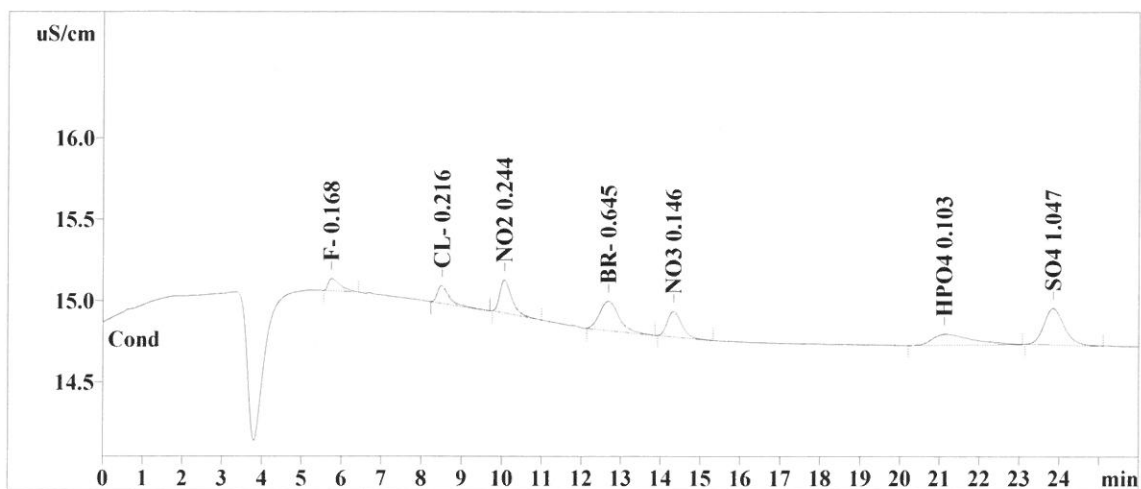
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File: _2017-05-15_

Last save: 5/16/2017 10:10:46 AM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57420

Last save: 5/15/2017 11:28:14 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	5.76	0.325	0.08	7.46	1.652	5.29	0.
2	8.50	0.294	0.11	10.64	2.272	7.28	0.
3	10.06	0.312	0.20	19.93	4.302	13.79	0.
4	12.68	0.511	0.18	17.68	6.219	19.94	0.
5	14.32	0.396	0.15	15.22	3.994	12.80	0.
6	21.13	1.031	0.07	6.64	4.728	15.16	0.
7	23.84	0.539	0.22	21.97	8.028	25.73	0.
7	26.00	0.487	1.01	99.54	31.195	100.00	0.

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Report date: 5/16/2017 10:13:04 AM
Printed by: wet

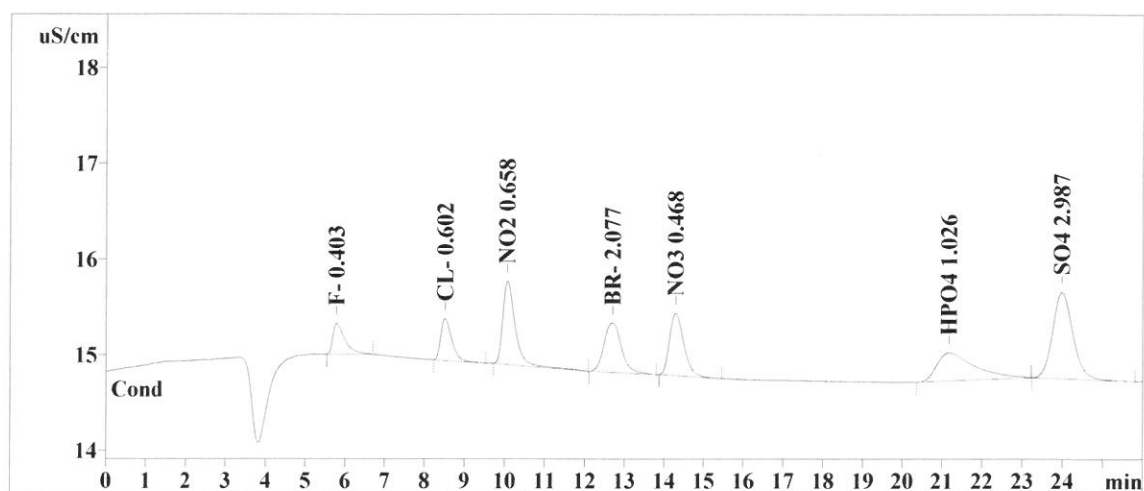
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Analysis from: 5/15/2017 12:00:16 PM
File: _2017-05-15_

Last save: 5/16/2017 10:10:46 AM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57421

Last save: 5/15/2017 11:28:14 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	5.79	0.307	0.32	8.10	6.938	5.90	0.
2	8.51	0.283	0.44	10.91	8.236	7.00	0.
3	10.07	0.309	0.87	21.79	18.919	16.08	0.
4	12.70	0.461	0.52	12.96	15.883	13.50	0.
5	14.28	0.391	0.65	16.26	16.565	14.08	0.
6	21.18	0.963	0.29	7.35	19.308	16.41	0.
7	23.98	0.532	0.90	22.57	31.794	27.03	0.
7	26.00	0.464	4.00	99.93	117.642	100.00	0.

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Report date: 5/16/2017 10:13:09 AM
Printed by: wet

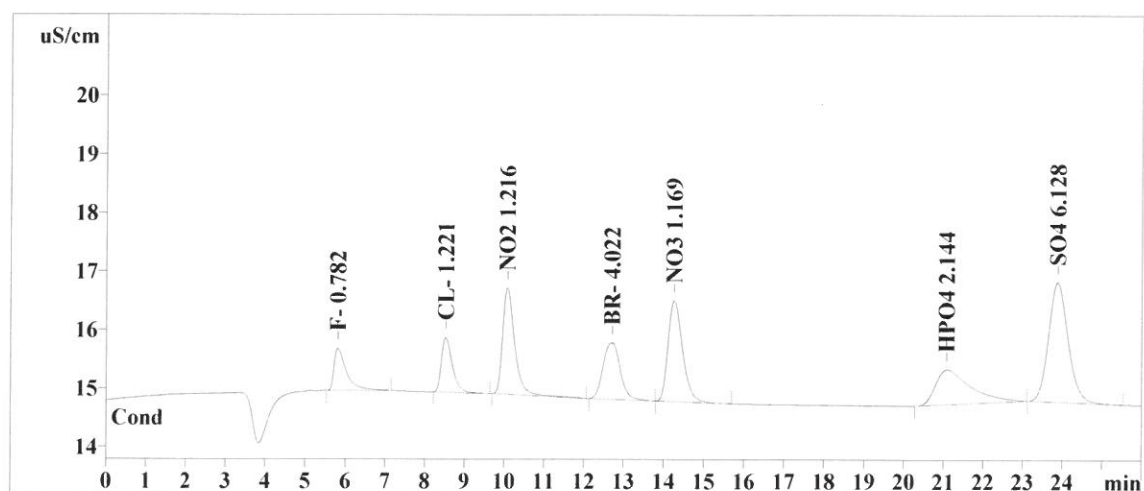
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Analysis from: 5/15/2017 12:29:11 PM
File: _2017-05-15_

Last save: 5/16/2017 10:10:46 AM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57422

Last save: 5/15/2017 11:28:14 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	5.81	0.298	0.72	8.15	15.464	6.14	0.
2	8.53	0.286	0.93	10.59	17.805	7.06	0.
3	10.08	0.306	1.81	20.62	38.583	15.31	0.
4	12.70	0.460	0.97	11.04	29.008	11.51	0.
5	14.25	0.389	1.72	19.58	43.959	17.44	0.
6	21.08	0.896	0.60	6.79	36.956	14.66	0.
7	23.88	0.520	2.04	23.21	70.269	27.88	0.
7	26.00	0.451	8.80	99.97	252.044	100.00	0.

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Report date: 5/16/2017 10:13:14 AM
Printed by: wet

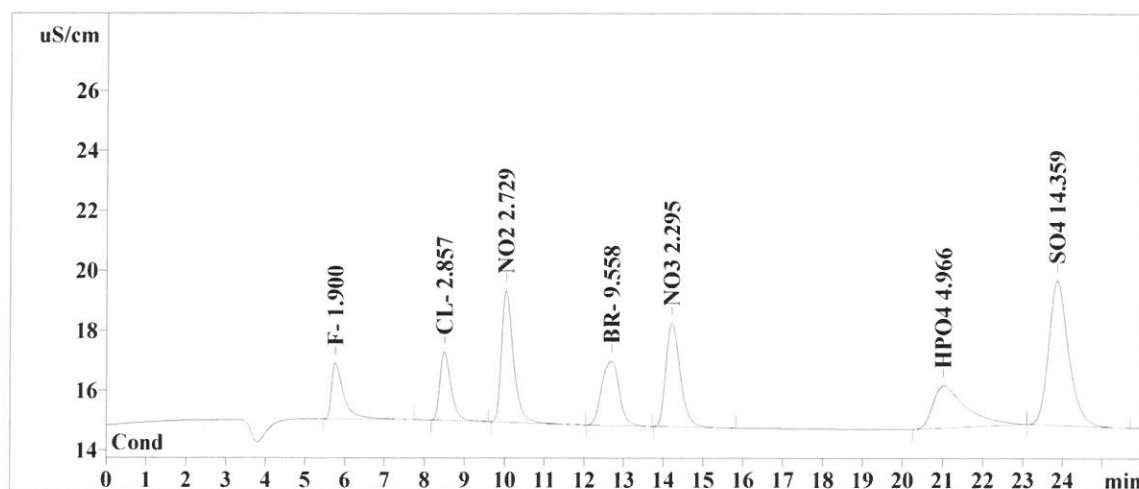
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Analysis from: 5/15/2017 12:58:06 PM
File: _2017-05-15_

Last save: 5/16/2017 10:10:46 AM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57423

Last save: 5/15/2017 11:28:14 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	5.76	0.294	1.87	9.18	40.597	6.97	0.
2	8.49	0.283	2.27	11.15	43.110	7.40	0.
3	10.03	0.308	4.38	21.53	91.911	15.78	0.
4	12.68	0.485	2.15	10.57	66.364	11.39	0.
5	14.21	0.389	3.44	16.92	87.913	15.09	0.
6	21.02	0.821	1.41	6.92	81.526	14.00	0.
7	23.86	0.529	4.82	23.72	171.097	29.37	0.
7	26.00	0.444	20.33	99.99	582.517	100.00	0.

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Report date: 5/16/2017 10:13:19 AM
Printed by: wet

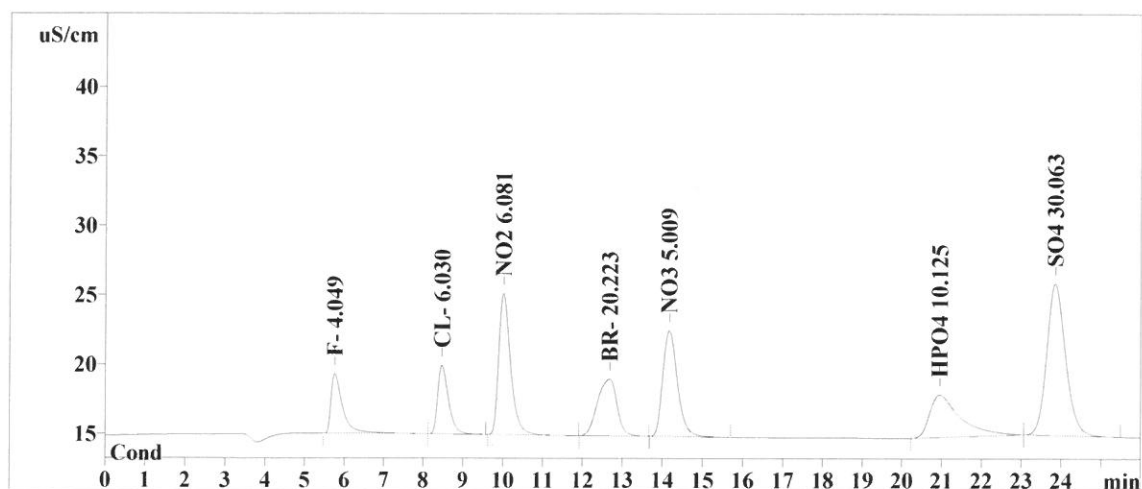
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File: _2017-05-15_

Last save: 5/16/2017 10:10:48 AM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57424

Last save: 5/15/2017 11:28:14 AM

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	5.76	0.284	4.29	9.51	88.909	7.11	0.
2	8.47	0.277	4.95	10.97	92.162	7.37	0.
3	10.01	0.305	10.17	22.56	210.088	16.81	0.
4	12.67	0.538	4.09	9.08	138.328	11.07	0.
5	14.16	0.387	7.62	16.90	193.907	15.51	0.
6	20.95	0.742	3.05	6.77	162.995	13.04	0.
7	23.84	0.503	10.91	24.20	363.444	29.08	0.
7	26.00	0.434	45.10	99.99	1249.833	100.00	0.

This report has been created by IC Net
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Report date: 5/16/2017 10:13:24 AM
Printed by: wet

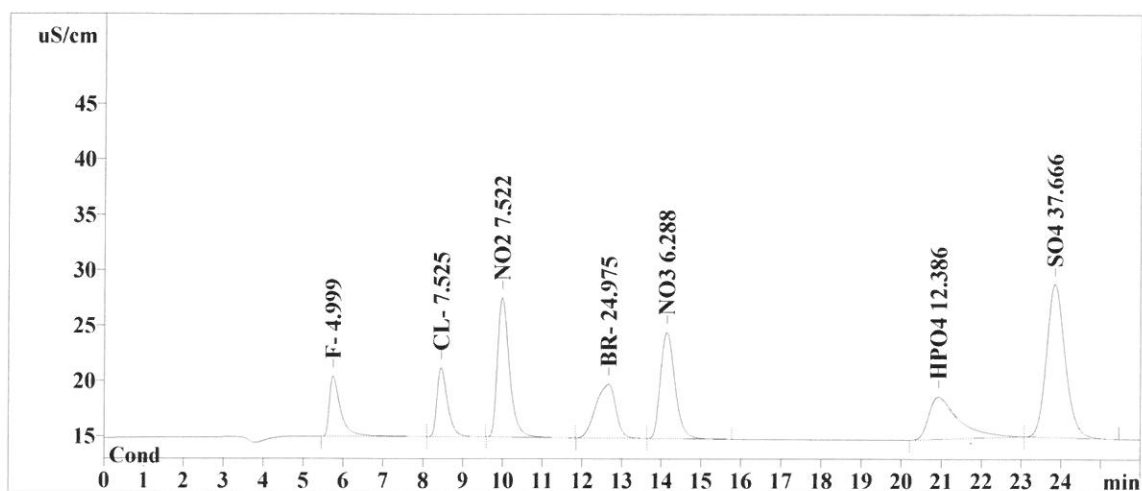
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Analysis from: 5/15/2017 1:55:58 PM
File: _2017-05-15_

Last save: 5/16/2017 10:10:48 AM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57425

Last save: 5/15/2017 11:28:14 AM

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	5.74	0.283	5.41	9.61	110.257	7.09	0.
2	8.45	0.277	6.20	11.03	115.281	7.41	0.
3	9.98	0.308	12.55	22.32	260.881	16.77	0.
4	12.66	0.560	4.86	8.65	170.389	10.95	0.
5	14.13	0.388	9.58	17.04	243.828	15.67	0.
6	20.92	0.720	3.82	6.79	198.696	12.77	0.
7	23.84	0.499	13.81	24.57	456.582	29.34	0.
7	26.00	0.434	56.22	100.00	1555.915	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/16/2017 10:15:44 AM
Printed by: wet

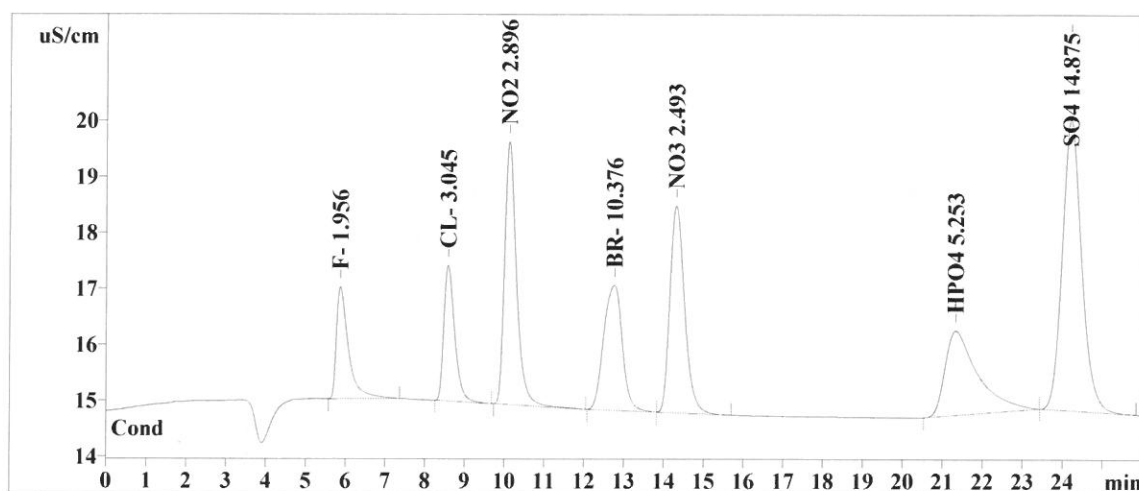
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Analysis from: 5/15/2017 3:57:21 PM
File: _2017-05-15_

Last save: 5/16/2017 10:15:12 AM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57429

Last save: 5/15/2017 11:28:14 AM

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	5.86	0.291	1.99	9.17	41.852	6.79	0.
2	8.58	0.285	2.42	11.15	46.010	7.46	0.
3	10.11	0.307	4.69	21.58	97.818	15.86	0.
4	12.75	0.507	2.23	10.28	71.882	11.66	0.
5	14.30	0.396	3.69	16.98	95.649	15.51	0.
6	21.32	0.803	1.51	6.95	86.049	13.95	0.
7	24.19	0.514	5.19	23.89	177.408	28.77	0.
7	26.00	0.443	21.72	99.99	616.668	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/16/2017 10:13:58 AM
Printed by: wet

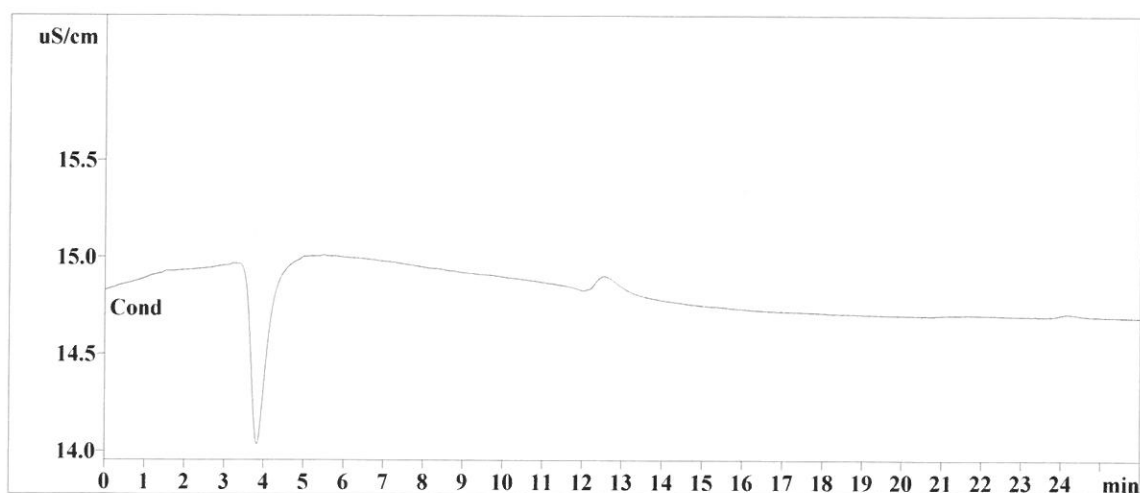
Ident: ICB
Analysis from: 5/15/2017 4:26:16 PM
File: _2017-05-15_

Last save: 5/16/2017 10:13:54 AM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57430

Last save: 5/15/2017 2:21:48 PM

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



Quantitation method: Custom

No peaks

This report has been created by IC Net
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Report date: 5/16/2017 3:42:24 PM
Printed by: wet

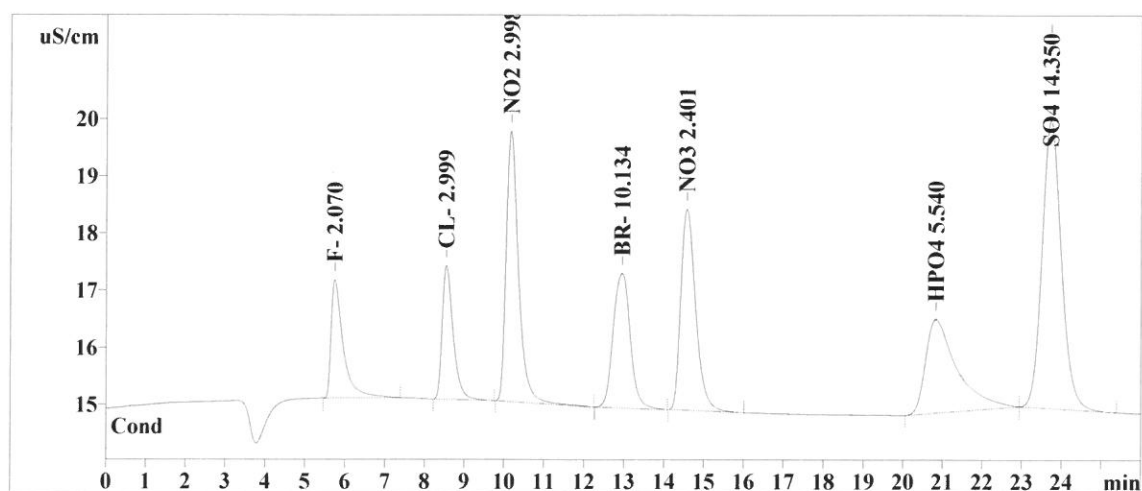
Ident: CCV
Analysis from: 5/16/2017 9:36:27 AM
File: _2017-05-16_

Last save: 5/16/2017 10:15:14 AM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57442

Last save: 5/15/2017 11:28:14 AM

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	5.74	0.296	2.07	9.53	44.421	7.22	0.
2	8.54	0.287	2.34	10.78	45.306	7.37	0.
3	10.16	0.312	4.73	21.81	101.410	16.49	0.
4	12.94	0.463	2.36	10.86	70.249	11.42	0.
5	14.56	0.397	3.52	16.21	92.045	14.97	0.
6	20.82	0.769	1.64	7.56	90.589	14.73	0.
7	23.72	0.511	5.04	23.23	170.981	27.80	0.
7	26.00	0.434	21.68	99.99	615.000	100.00	0.

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Report date: 5/16/2017 3:42:35 PM
Printed by: wet

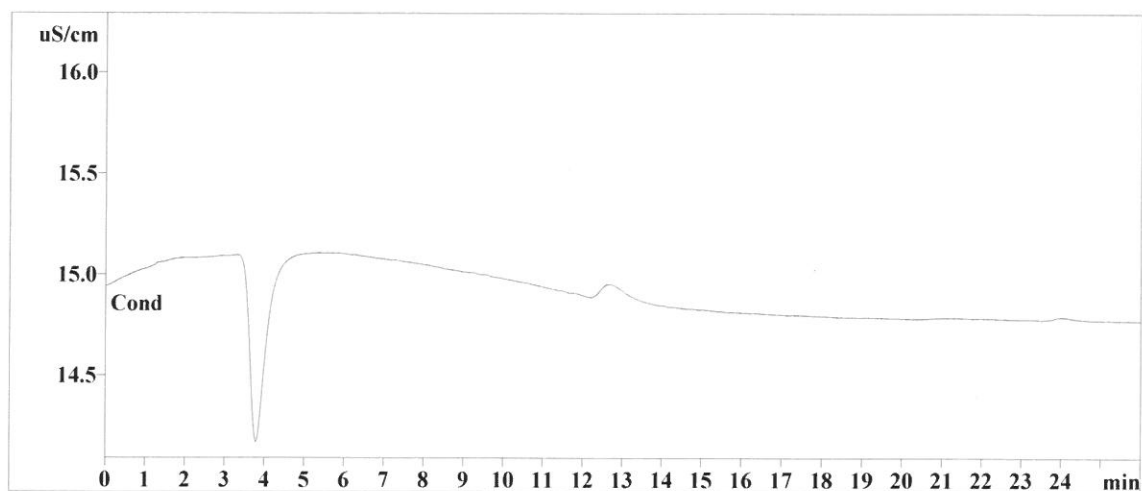
Ident: CCB
Analysis from: 5/16/2017 10:05:22 AM
File: _2017-05-16_

Last save: 5/16/2017 10:31:12 AM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57443

Last save: 5/15/2017 2:21:48 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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Report date: 5/16/2017 3:43:49 PM
Printed by: wet

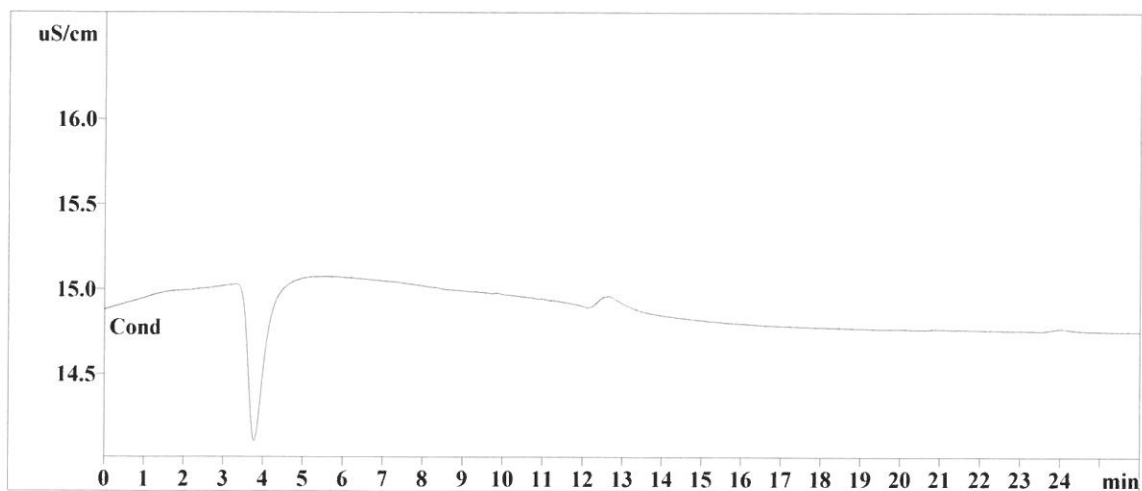
Ident: LB87487BLW
Analysis from: 5/16/2017 10:34:18 AM
File: _2017-05-16_

Last save: 5/16/2017 3:43:42 PM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57444

Last save: 5/16/2017 10:14:22 AM

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
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Report date: 5/16/2017 3:44:22 PM
Printed by: wet

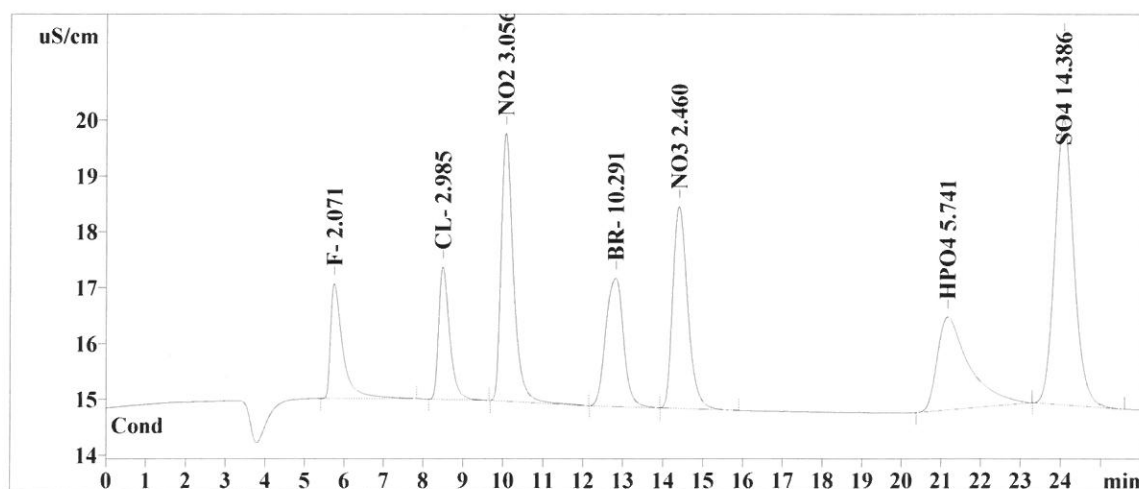
Ident: LB87487BSW
Analysis from: 5/16/2017 11:03:14 AM
File: _2017-05-16_

Last save: 5/16/2017 2:09:02 PM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57445

Last save: 5/16/2017 10:14:22 AM

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	0.294	2.05	9.36	44.433	7.12	0.
2	8.49	0.282	2.37	10.81	45.085	7.23	0.
3	10.07	0.315	4.80	21.90	103.436	16.58	0.
4	12.81	0.486	2.30	10.50	71.309	11.43	0.
5	14.39	0.398	3.61	16.48	94.351	15.13	0.
6	21.16	0.789	1.66	7.59	93.755	15.03	0.
7	24.06	0.506	5.12	23.35	171.426	27.48	0.
7	26.00	0.439	21.90	99.99	623.794	100.00	0.

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Report date: 5/16/2017 3:46:28 PM
Printed by: wet

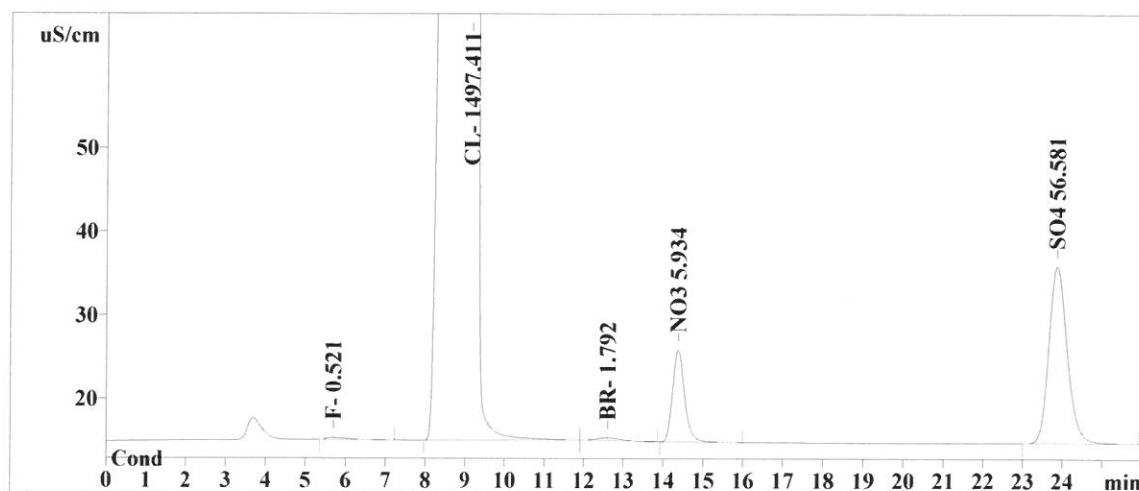
Ident: I3171-01
Analysis from: 5/16/2017 11:32:09 AM
File: _2017-05-16_

Last save: 5/16/2017 11:57:58 AM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57446

Last save: 5/16/2017 10:14:22 AM

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	5.68	0.583	0.25	0.04	9.603	0.04	0.
2	9.15	0.663	597.66	94.77	23150.836	96.09	0.
3	0.00	0.000	0.00	0.00	0.000	0.00	0.
4	12.62	0.638	0.34	0.05	13.959	0.06	0.
5	14.37	0.316	10.97	1.74	229.995	0.95	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	23.86	0.492	21.15	3.35	688.271	2.86	0.
7	26.00	0.385	630.37	99.95	24092.662	100.00	0.

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Report date: 5/16/2017 3:48:16 PM
Printed by: wet

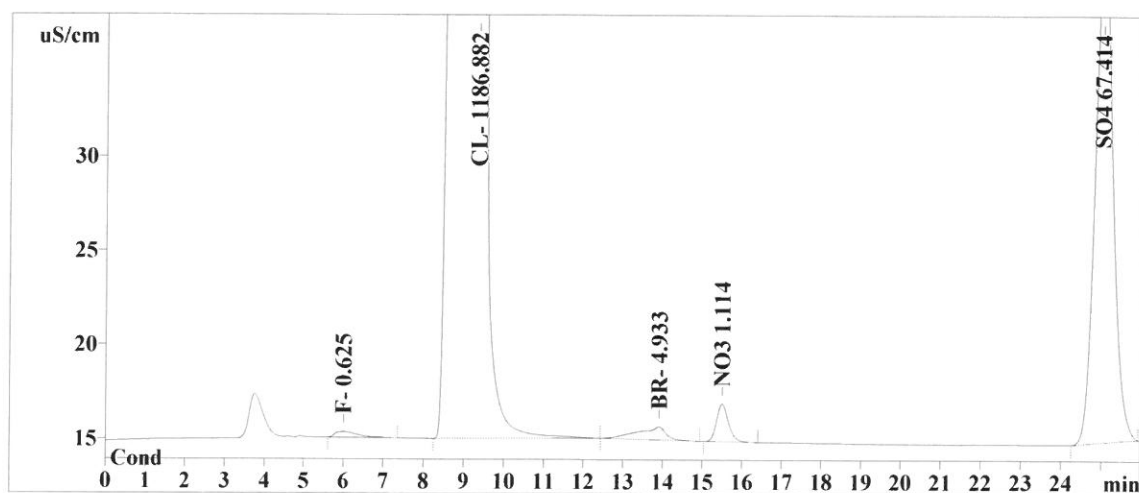
Ident: I3171-02
Analysis from: 5/16/2017 12:01:05 PM
File: _2017-05-16_

Last save: 5/16/2017 3:48:02 PM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57447

Last save: 5/16/2017 10:14:22 AM

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	6.01	0.605	0.30	0.05	11.933	0.06	0.
2	9.34	0.583	531.18	94.74	18349.653	95.28	0.
3	0.00	0.000	0.00	0.00	0.000	0.00	0.
4	13.91	0.817	0.70	0.12	35.152	0.18	0.
5	15.50	0.314	2.01	0.36	41.788	0.22	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	25.03	0.480	26.27	4.69	820.970	4.26	0.
7	26.00	0.400	560.45	99.96	19259.496	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/16/2017 3:49:29 PM
Printed by: wet

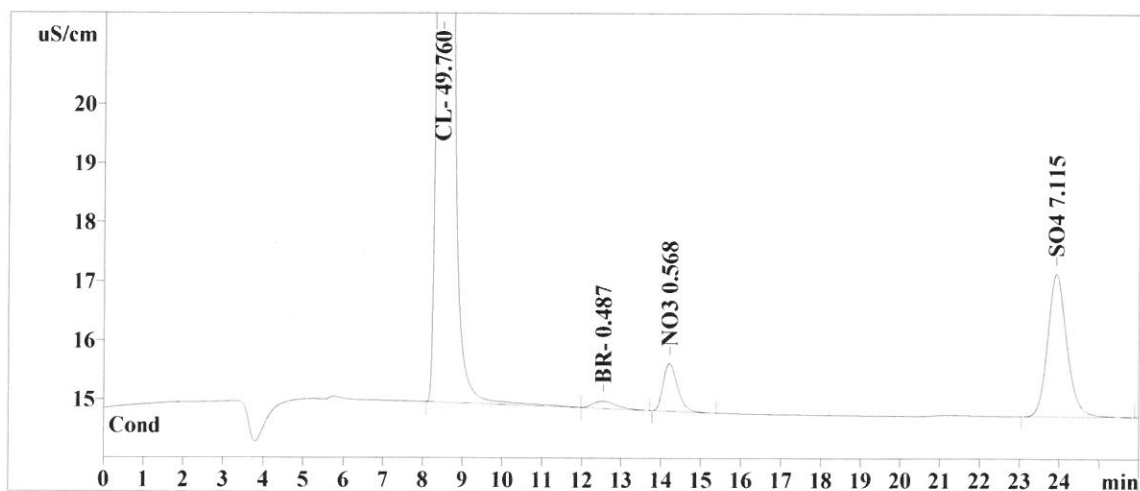
Ident: I3158-01
Analysis from: 5/16/2017 12:30:00 PM
File: _2017-05-16_

Last save: 5/16/2017 12:55:50 PM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57448

Last save: 5/16/2017 12:37:16 PM

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	0.00	0.000	0.00	0.00	0.000	0.00	0.
2	8.48	0.263	43.17	92.80	768.285	87.68	0.
3	0.00	0.000	0.00	0.00	0.000	0.00	0.
4	12.55	0.629	0.13	0.27	5.152	0.59	0.
5	14.20	0.387	0.81	1.74	20.469	2.34	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	23.91	0.510	2.41	5.19	82.358	9.40	0.
7	26.00	0.256	46.52	99.99	876.264	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/16/2017 3:49:44 PM
Printed by: wet

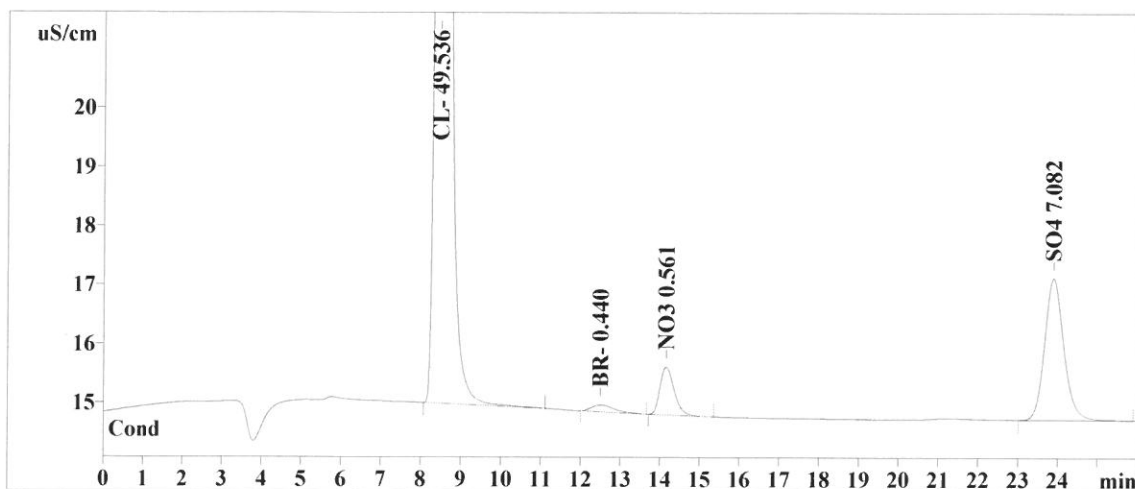
Ident: I3158-01DUP
Analysis from: 5/16/2017 12:58:56 PM
File: _2017-05-16_

Last save: 5/16/2017 1:24:46 PM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57449

Last save: 5/16/2017 12:37:16 PM

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	0.00	0.000	0.00	0.00	0.000	0.00	0.
2	8.48	0.262	43.28	92.84	764.830	87.73	0.
3	0.00	0.000	0.00	0.00	0.000	0.00	0.
4	12.51	0.617	0.12	0.26	4.838	0.55	0.
5	14.15	0.380	0.81	1.74	20.190	2.32	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	23.89	0.510	2.40	5.15	81.958	9.40	0.
7	26.00	0.253	46.61	99.99	871.816	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/16/2017 3:51:32 PM
Printed by: wet

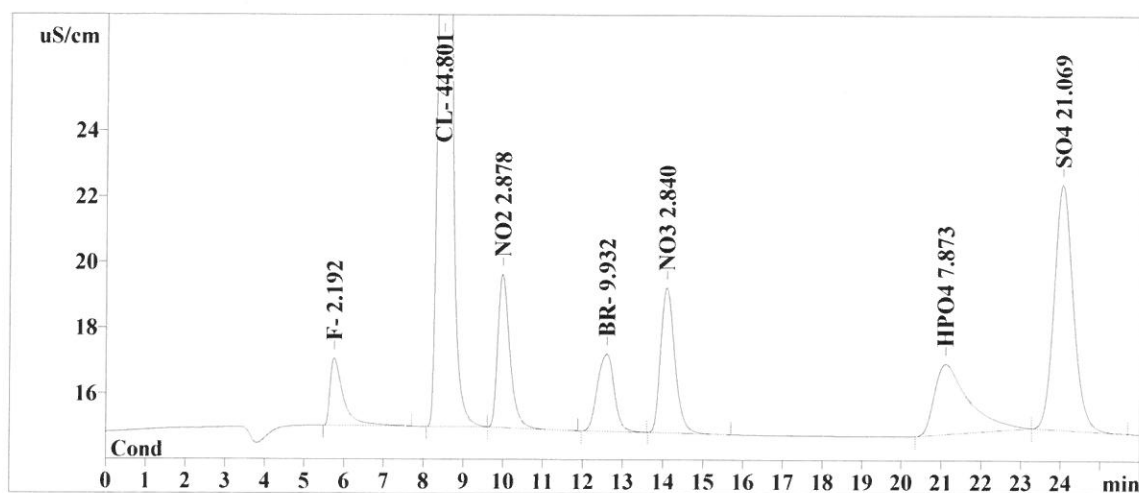
Ident: I3158-01MS
Analysis from: 5/16/2017 1:27:51 PM
File: _2017-05-16_

Last save: 5/16/2017 1:53:42 PM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57450

Last save: 5/16/2017 12:37:16 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	5.75	0.314	2.04	3.30	47.157	3.38	0.
2	8.46	0.265	38.93	62.78	691.617	49.59	0.
3	9.98	0.308	4.67	7.52	97.175	6.97	0.
4	12.60	0.458	2.36	3.80	68.886	4.94	0.
5	14.08	0.377	4.41	7.11	109.184	7.83	0.
6	21.10	0.840	2.14	3.45	127.436	9.14	0.
7	24.04	0.513	7.47	12.04	253.282	18.16	0.
7	26.00	0.439	62.01	100.00	1394.736	100.00	0.

This report has been created by IC Net
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Report date: 5/16/2017 3:52:04 PM
Printed by: wet

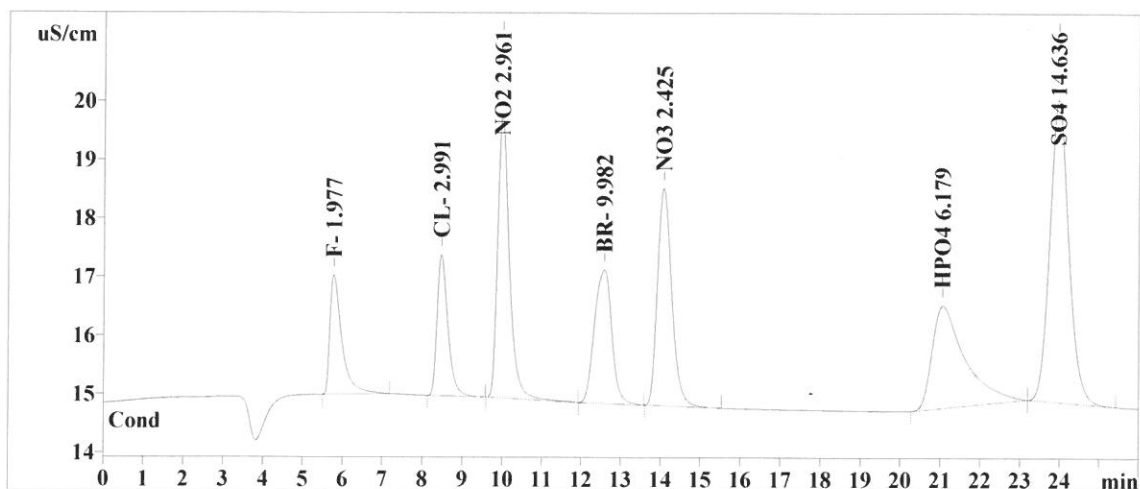
Ident: CCV
Analysis from: 5/16/2017 1:56:47 PM
File: _2017-05-16_

Last save: 5/16/2017 2:22:36 PM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57451

Last save: 5/16/2017 12:37:16 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	5.78	0.292	2.03	9.17	42.334	6.77	0.
2	8.46	0.281	2.40	10.83	45.183	7.23	0.
3	9.98	0.303	4.83	21.81	100.090	16.02	0.
4	12.58	0.479	2.28	10.28	69.220	11.08	0.
5	14.06	0.383	3.70	16.72	92.975	14.88	0.
6	21.05	0.805	1.75	7.90	100.682	16.11	0.
7	23.95	0.513	5.16	23.29	174.482	27.92	0.
7	26.00	0.436	22.15	99.99	624.967	100.00	0.

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Report date: 5/16/2017 3:52:15 PM
Printed by: wet

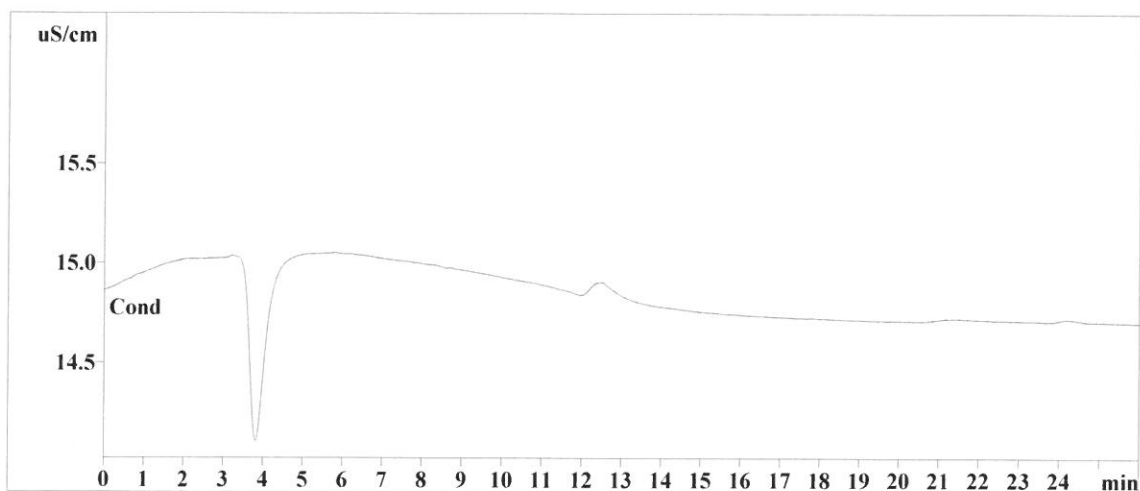
Ident: CCB
Analysis from: 5/16/2017 2:25:42 PM
File: _2017-05-16_

Last save: 5/16/2017 3:43:42 PM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57452

Last save: 5/16/2017 10:14:22 AM

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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