

M3000
 IC-1
 6/7/17 AR

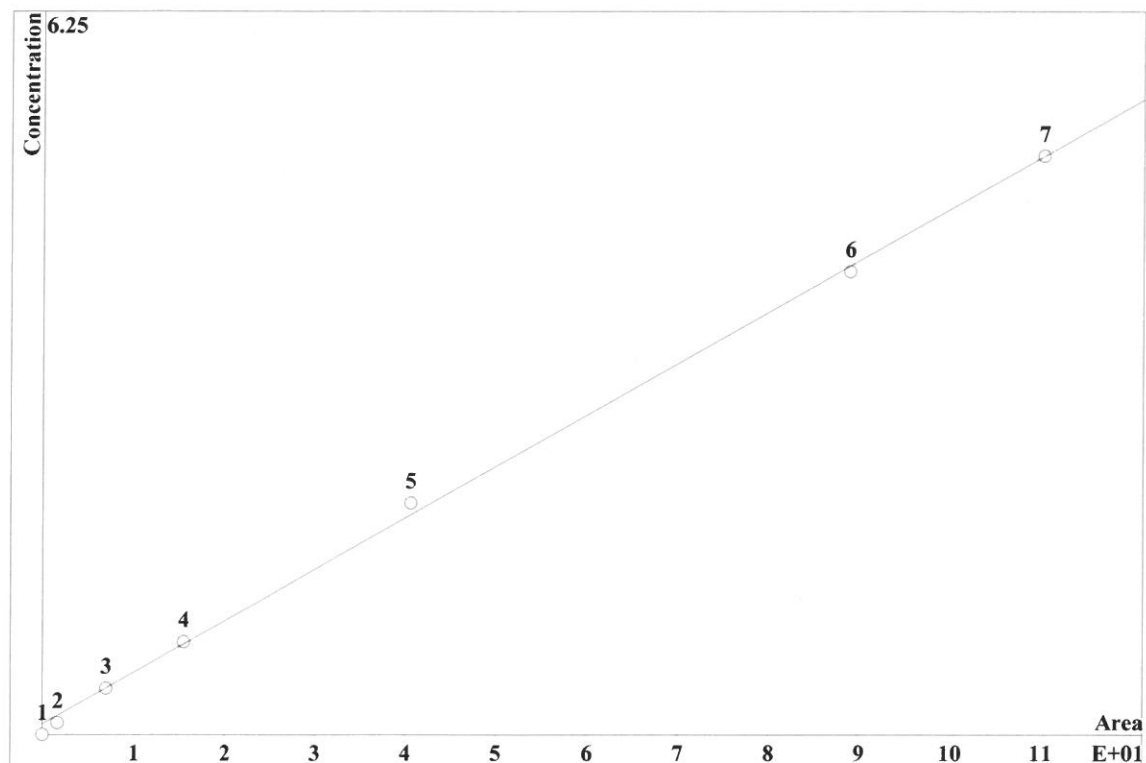
Clear table

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	2.0080	2.9500	2.9990	9.7420	2.3960	4.5790	13.6190	2017-06-05	6/5/17 12:49
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2017-06-05	6/5/17 13:30
LB87866BLW	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2017-06-05	6/5/17 13:58
LB87866BSW	2.0130	2.9570	2.9780	9.7300	2.3640	4.9540	13.8280	2017-06-05	6/5/17 14:27
I3469-09	0.3250	4.3570	0.0000	2.3180	0.0000	0.0000	17.4210	2017-06-05	6/5/17 15:00
I3475-04	0.0000	2400.4730	0.0000	4.1010	0.0000	0.0000	46.5330	2017-06-05	6/5/17 15:29
I3475-05	0.0000	1885.7290	0.0000	3.8680	0.0930	0.0000	5.0070	2017-06-05	6/5/17 15:57
I3475-09	0.1990	699.7180	0.0000	1.9080	0.0000	0.0000	1.6270	2017-06-05	6/5/17 16:26
I3475-10	0.0000	1882.8420	0.0000	3.0690	0.1680	0.0000	77.0040	2017-06-05	6/5/17 16:55
I3475-12	0.0000	1285.0960	0.0000	3.4760	0.1310	0.0000	144.9800	2017-06-05	6/5/17 17:24
I3475-12DUP	0.0000	1289.0350	0.0000	3.4480	0.1300	0.0000	145.1440	2017-06-05	6/5/17 17:53
I3475-12MS	2.1750	1160.9730	2.3840	13.3560	2.6640	1.9170	148.7600	2017-06-05	6/5/17 18:22
CCV	2.1040	3.0210	2.9960	10.0600	2.4490	4.5320	14.0120	2017-06-05	6/5/17 22:42
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2017-06-05	6/5/17 23:11
CCV	2.1290	3.0110	3.0500	10.0760	2.4080	4.3560	13.9910	2017-06-06	6/6/17 8:55
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2017-06-06	6/6/17 9:31
LB87866BLW2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2017-06-06	6/6/17 10:00
LB87866BSW2	2.1050	2.9460	2.9310	9.7790	2.3560	4.3870	13.7020	2017-06-06	6/6/17 10:29
I3480-01	0.0000	64.6980	0.0000	0.0000	0.1350	0.0000	9.6590	2017-06-06	6/6/17 10:58
I3475-04DLX50C	0.0000	3.1780	0.0000	0.0000	0.0000	0.0000	0.0000	2017-06-06	6/6/17 11:27

I3475-05DLX50C	0.0000	2.4050	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2017-06-06	6/6/17 11:56
I3475-09DLX10C	0.0000	4.9760	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2017-06-06	6/6/17 12:25
I3475-10DLX50C	0.0000	2.3770	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2017-06-06	6/6/17 12:54
I3475-12DLX20C	0.0000	4.2290	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2017-06-06	6/6/17 13:22
I3491-01	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2017-06-06	6/6/17 13:51
I3491-01DUP	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2017-06-06	6/6/17 14:20
CCV	2.0800	3.0630	3.0500	10.1000	2.4800	4.7080	14.1860	2017-06-06	6/6/17 14:49	6/6/17 14:49
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2017-06-06	6/6/17 15:18	6/6/17 15:18
I3491-01MS	1.9850	3.0800	3.1400	10.2150	2.5650	4.5150	14.8520	2017-06-06	6/6/17 15:47	6/6/17 15:47
CCV	2.0700	3.0260	3.0450	9.9780	2.5000	4.7270	14.1940	2017-06-06	6/6/17 16:16	6/6/17 16:16
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2017-06-06	6/6/17 16:45	6/6/17 16:45

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



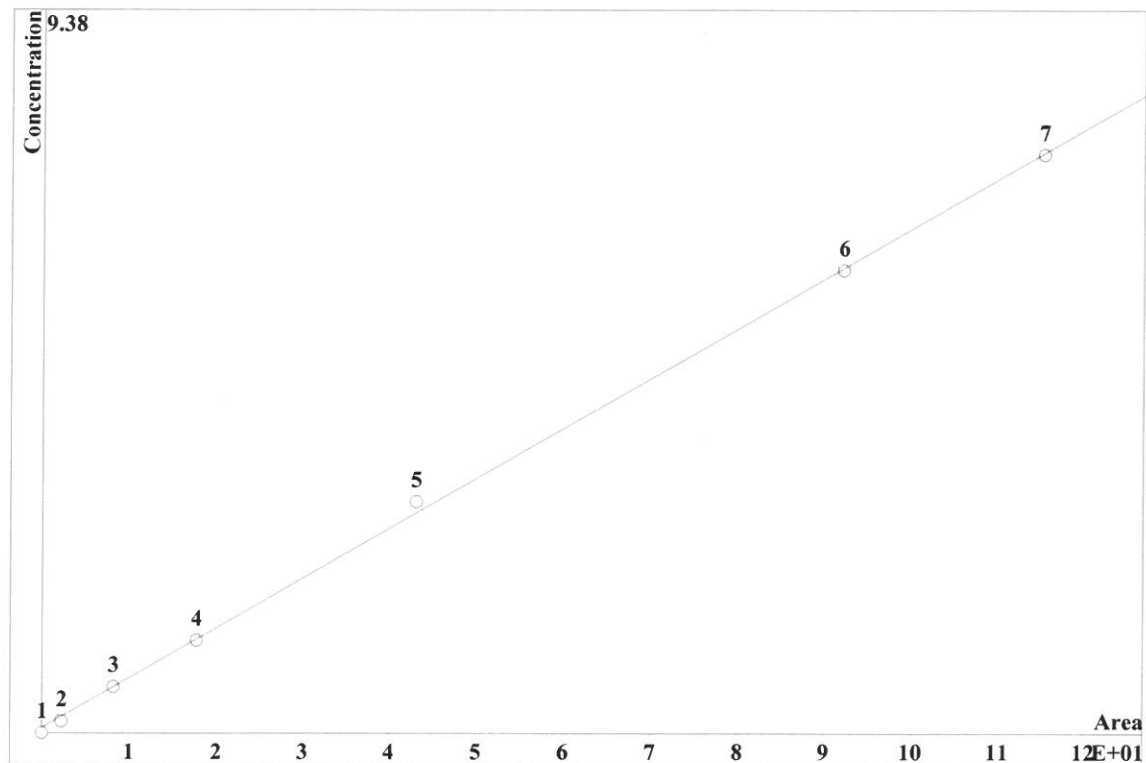
K3 = 0 K2 = 0 K1 = 0.889647 K0 = 1.88268

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



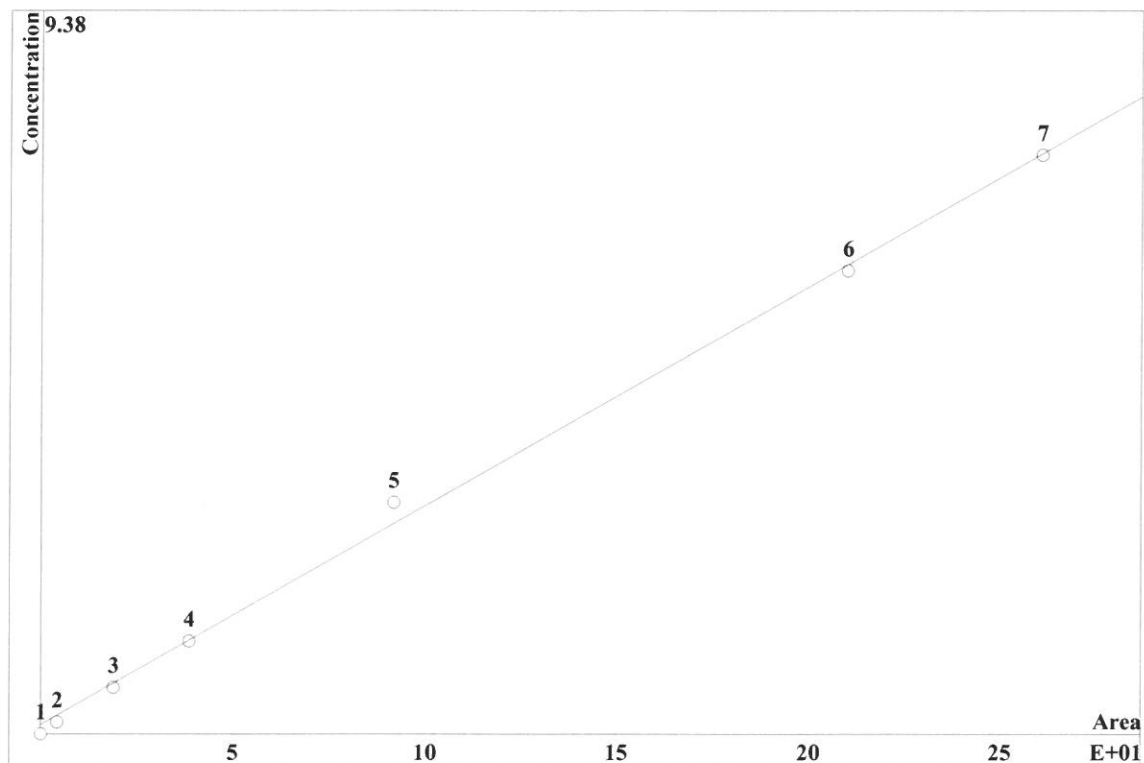
K3 = 0 K2 = 0 K1 = 1.29355 K0 = 1.37856

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

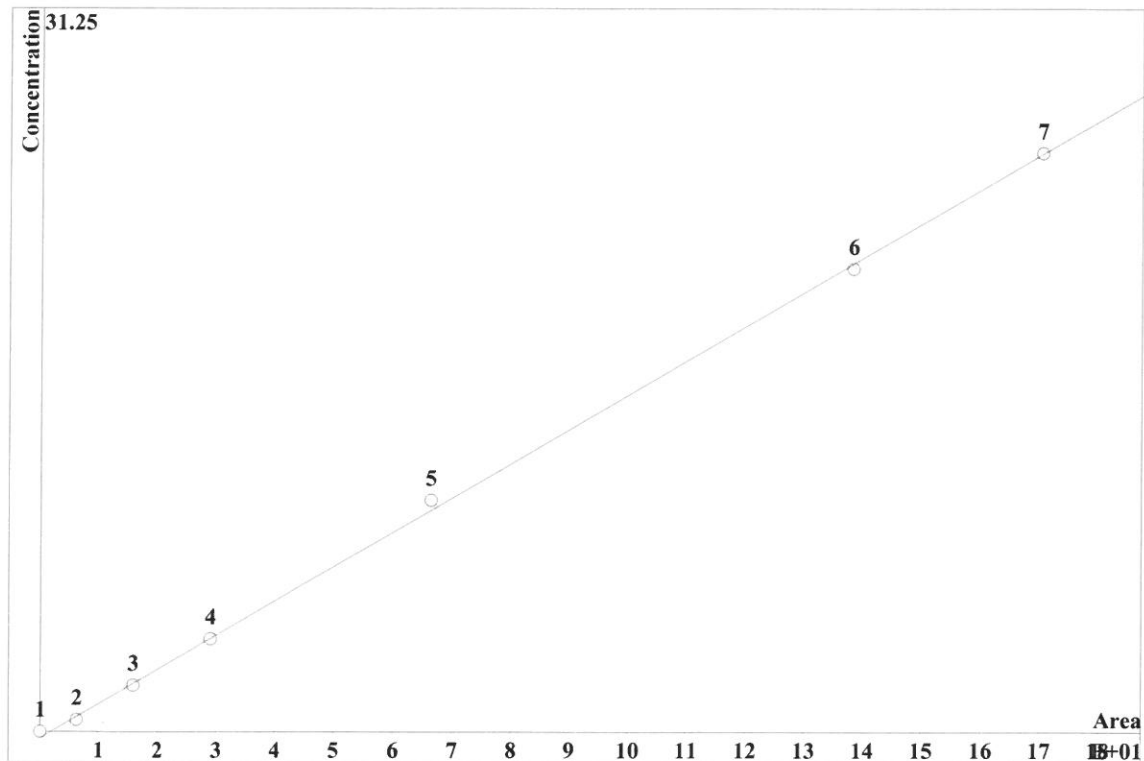


K3 = 0 K2 = 0 K1 = 0.567341 K0 = 2.43191
 Base: Area
 Ref.channel: Cond
 ISTD:
 Formula: Linear
 Weight: 1

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



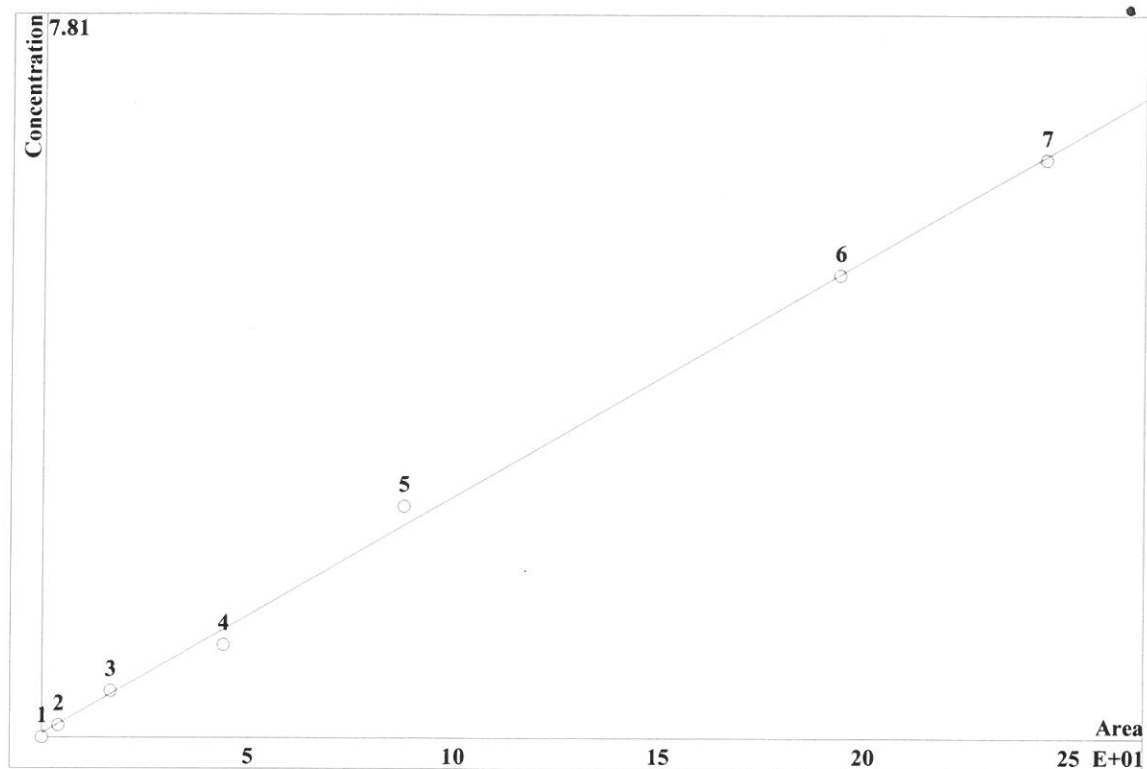
K3 = 0 K2 = 0 K1 = 2.96397 K0 = -5.53602

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



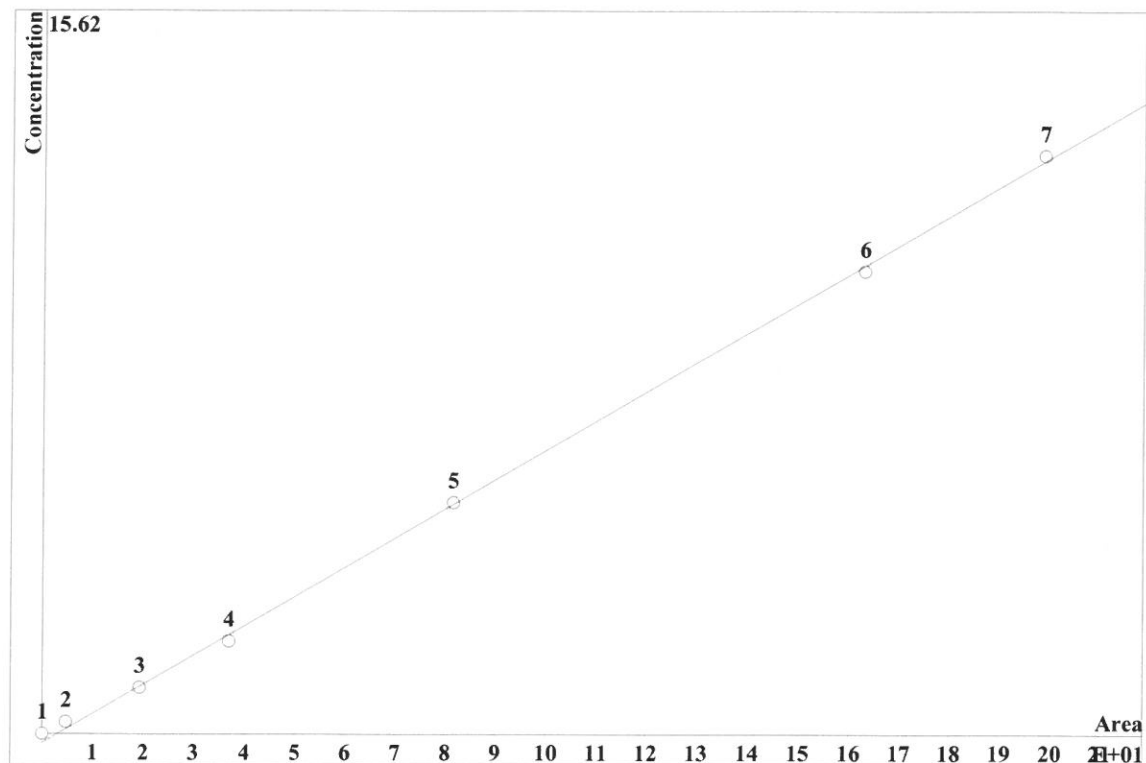
K3 = 0 K2 = 0 K1 = 0.512186 K0 = 0.87084

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



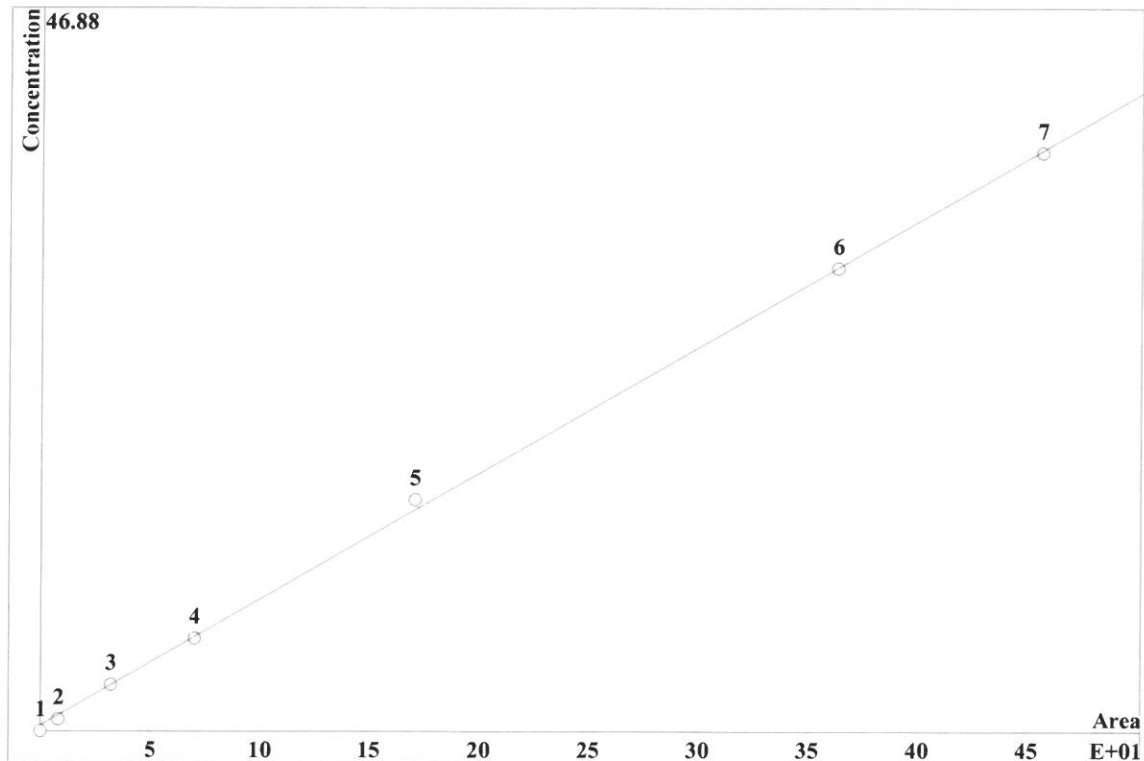
K3 = 0 K2 = 0 K1 = 1.26645 K0 = -3.92523

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

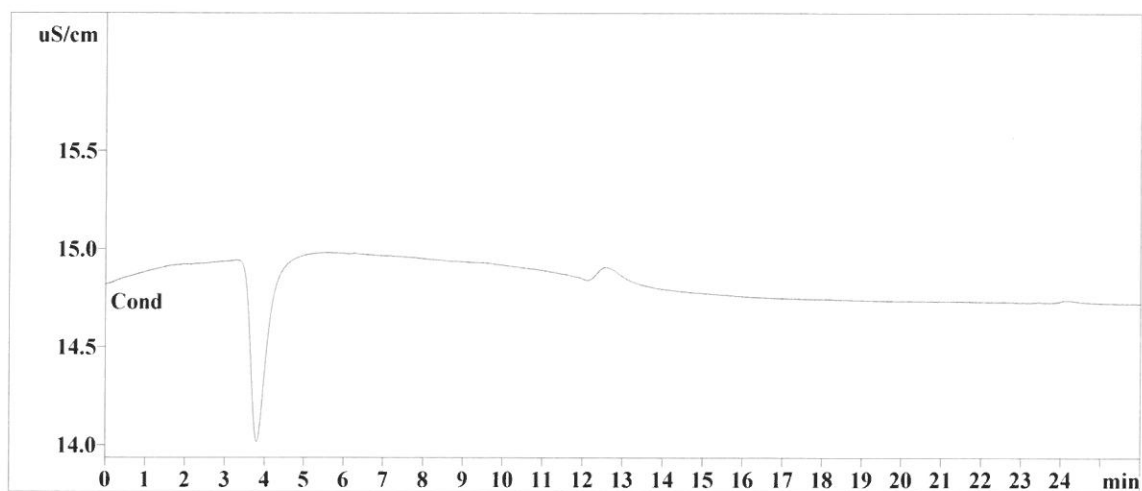
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Analysis from: 5/15/2017 11:02:24 AM
File: _2017-05-15_

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

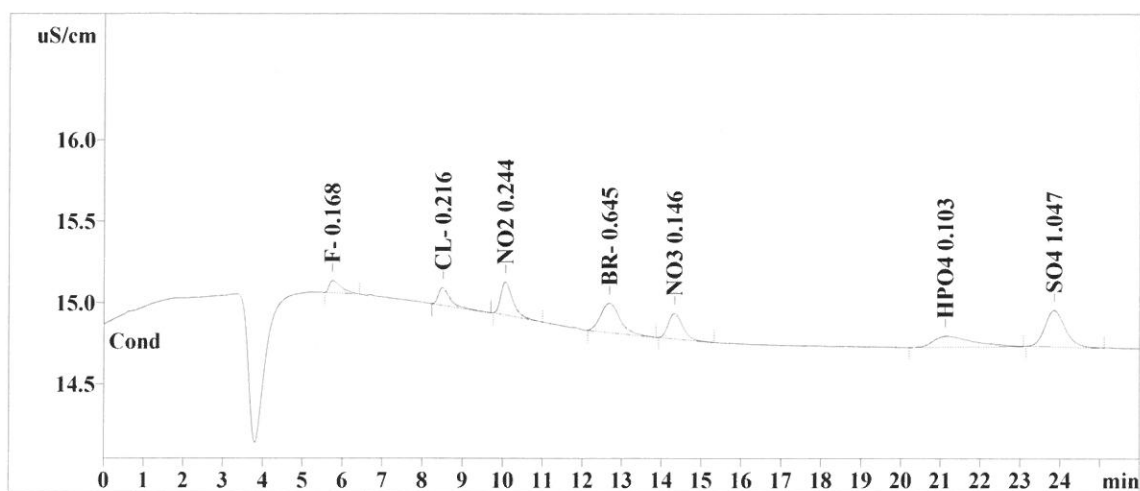
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File: _2017-05-15_

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

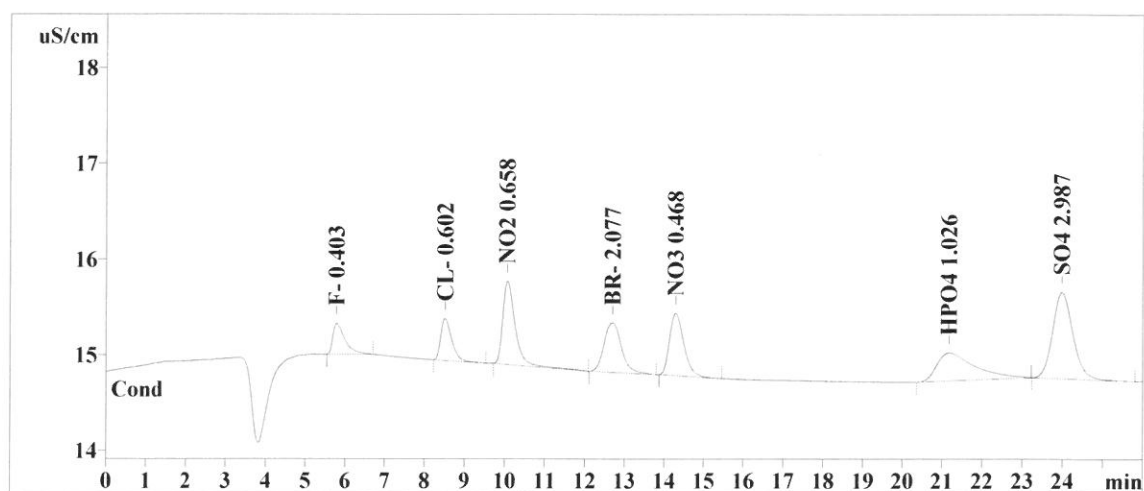
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File: _2017-05-15_

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 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	5.79	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

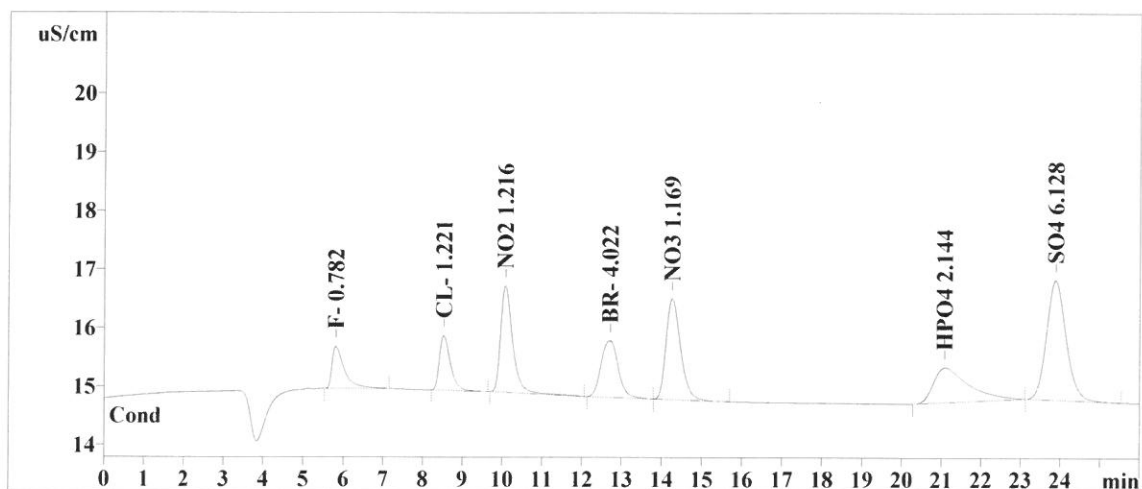
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Last save: 5/16/2017 10:10:46 AM

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

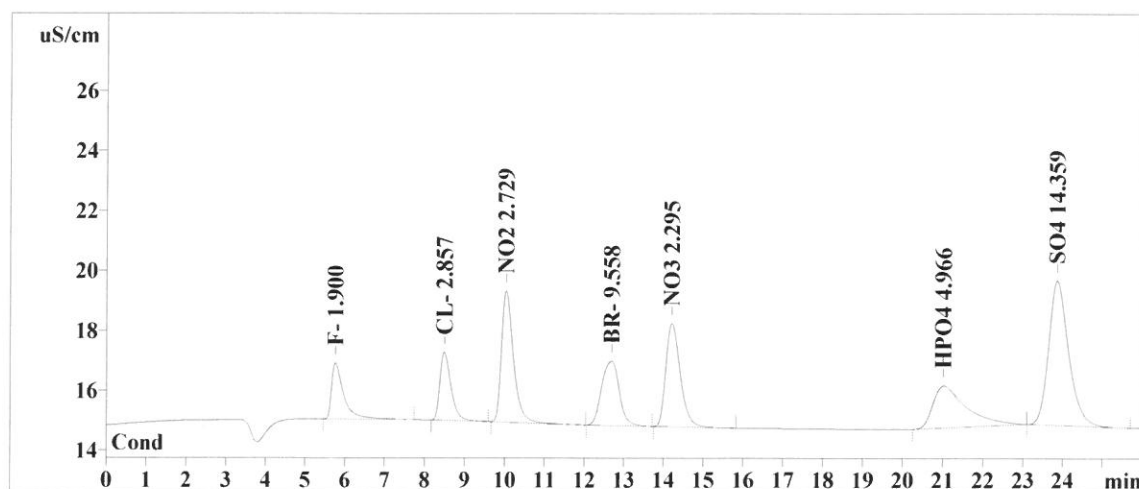
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File: _2017-05-15_

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

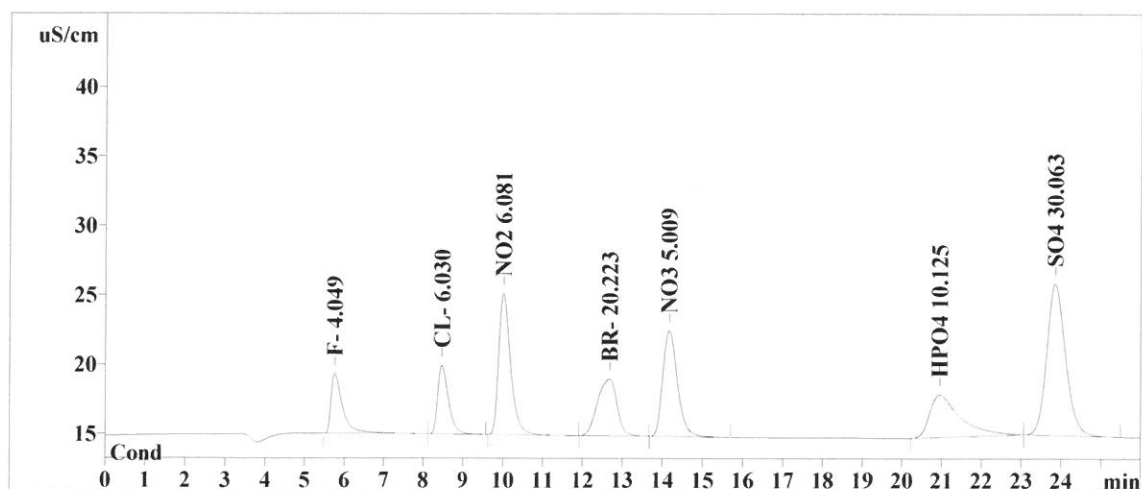
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File: _2017-05-15_

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
METROHM LTD

Report date: 5/16/2017 10:13:24 AM
Printed by: wet

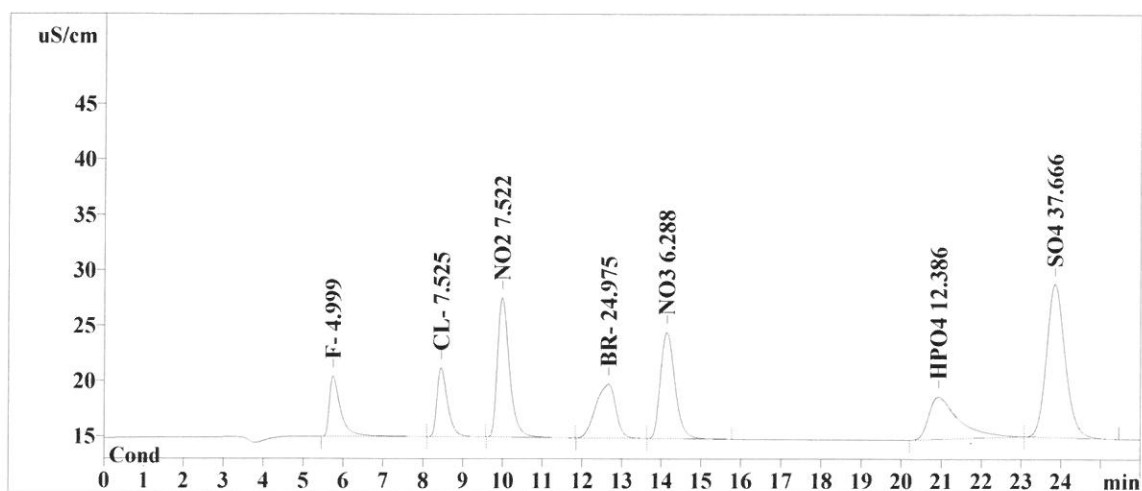
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File: _2017-05-15_

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

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

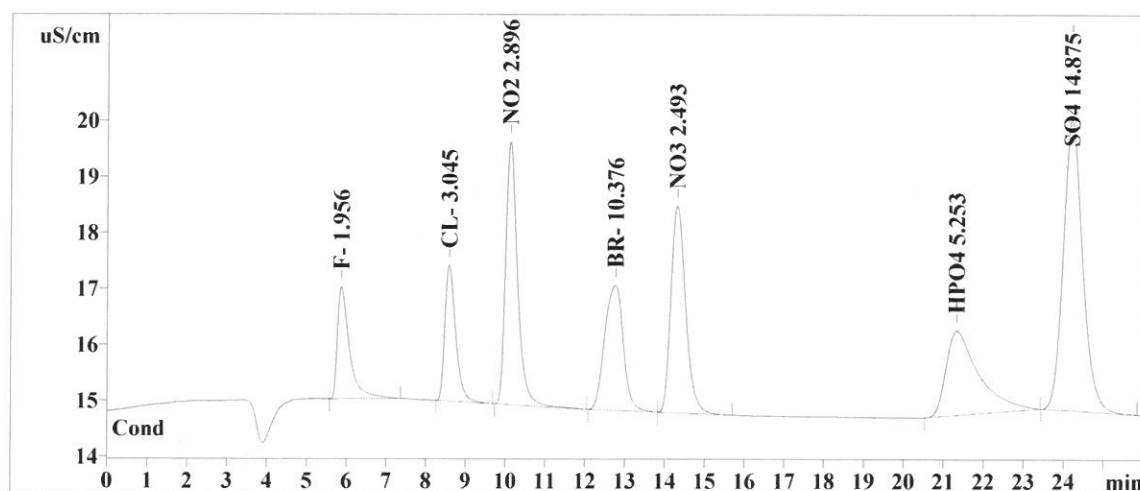
Ident: ICV
Analysis from: 5/15/2017 3:57:21 PM
File: _2017-05-15_

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

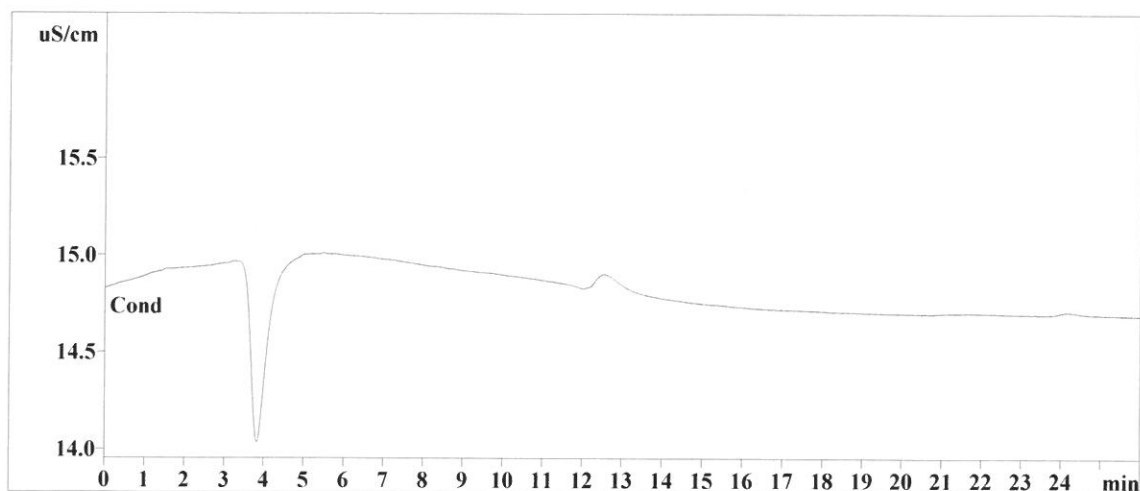
Ident: ICB
Analysis from: 5/15/2017 4:26:16 PM
File: _2017-05-15_

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
METROHM LTD

Report date: 6/6/2017 12:19:55 PM
Printed by: wet

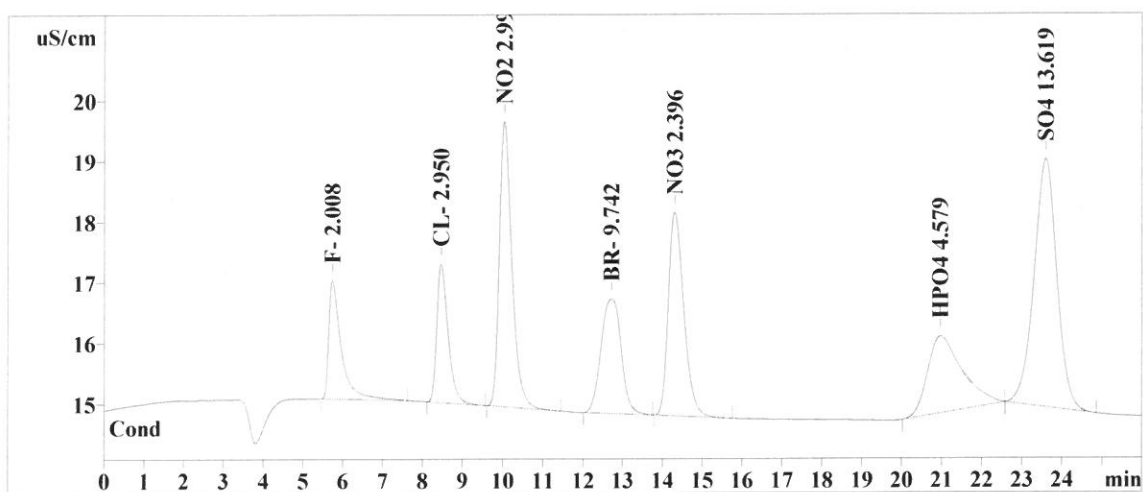
Ident: CCV
Analysis from: 6/5/2017 12:49:19 PM
File: _2017-06-05_

Last save: 6/5/2017 3:50:06 PM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57771

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	5.74	0.298	1.95	9.97	43.016	7.34	0.
2	8.47	0.288	2.29	11.71	44.552	7.60	0.
3	10.04	0.319	4.71	24.10	101.441	17.31	0.
4	12.71	0.562	1.89	9.65	67.607	11.54	0.
5	14.31	0.418	3.36	17.17	91.872	15.68	0.
6	20.96	0.895	1.27	6.48	75.412	12.87	0.
7	23.59	0.597	4.09	20.91	162.026	27.65	0.
7	26.00	0.483	19.56	99.99	585.927	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 6/6/2017 12:20:04 PM
Printed by: wet

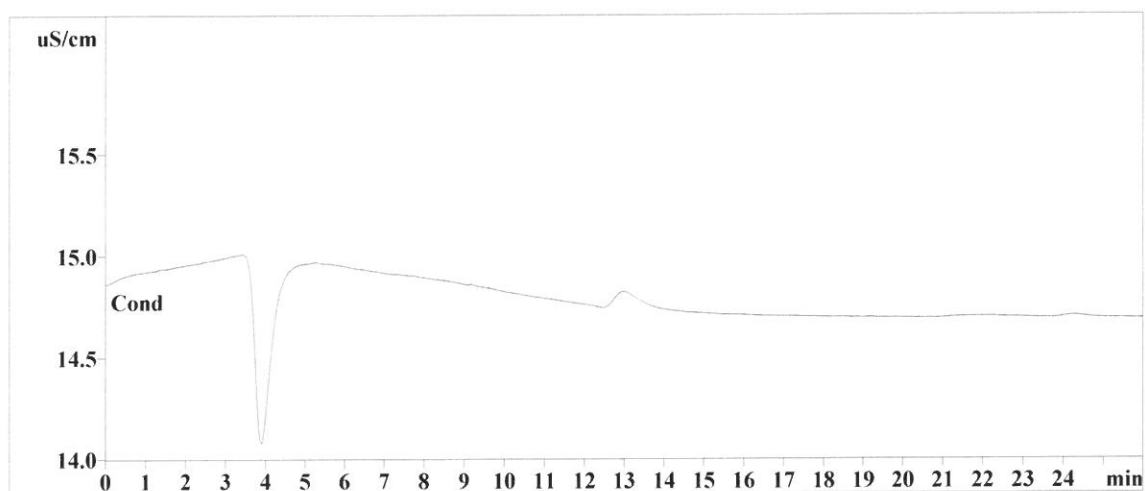
Ident: CCB
Analysis from: 6/5/2017 1:30:02 PM
File: _2017-06-05_

Last save: 6/5/2017 3:50:52 PM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57772

Last save: 5/16/2017 12:37:16 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: 6/6/2017 12:20:12 PM
Printed by: wet

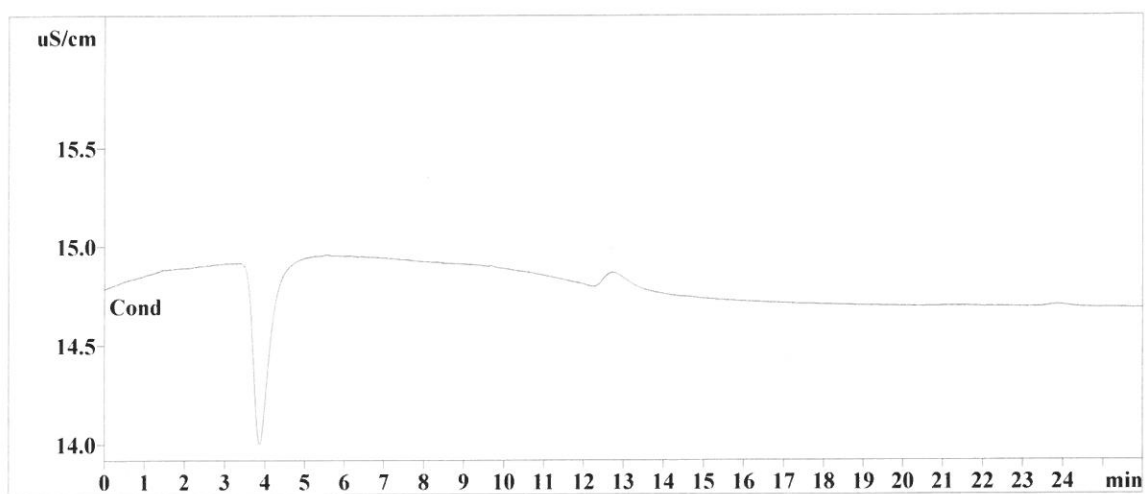
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Analysis from: 6/5/2017 1:58:57 PM
File: _2017-06-05_

Last save: 6/5/2017 3:50:52 PM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57773

Last save: 5/16/2017 12:37:16 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: 6/6/2017 12:20:18 PM
Printed by: wet

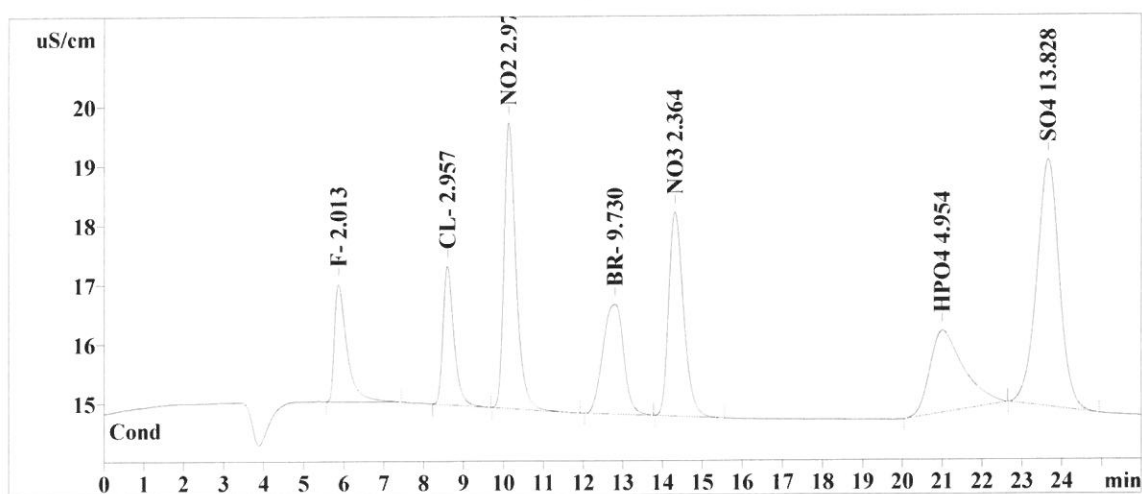
Ident: LB87866BSW
Analysis from: 6/5/2017 2:27:53 PM
File: _2017-06-05_

Last save: 6/5/2017 3:50:08 PM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57774

Last save: 5/16/2017 12:37:16 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	5.87	0.304	1.98	9.91	43.147	7.28	0.
2	8.59	0.284	2.33	11.68	44.649	7.54	0.
3	10.14	0.309	4.81	24.12	100.704	17.00	0.
4	12.80	0.573	1.85	9.29	67.520	11.39	0.
5	14.31	0.404	3.43	17.20	90.608	15.29	0.
6	21.00	0.877	1.38	6.93	81.328	13.73	0.
7	23.66	0.595	4.16	20.86	164.591	27.78	0.
7	26.00	0.478	19.96	99.99	592.546	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 6/6/2017 12:20:26 PM
Printed by: wet

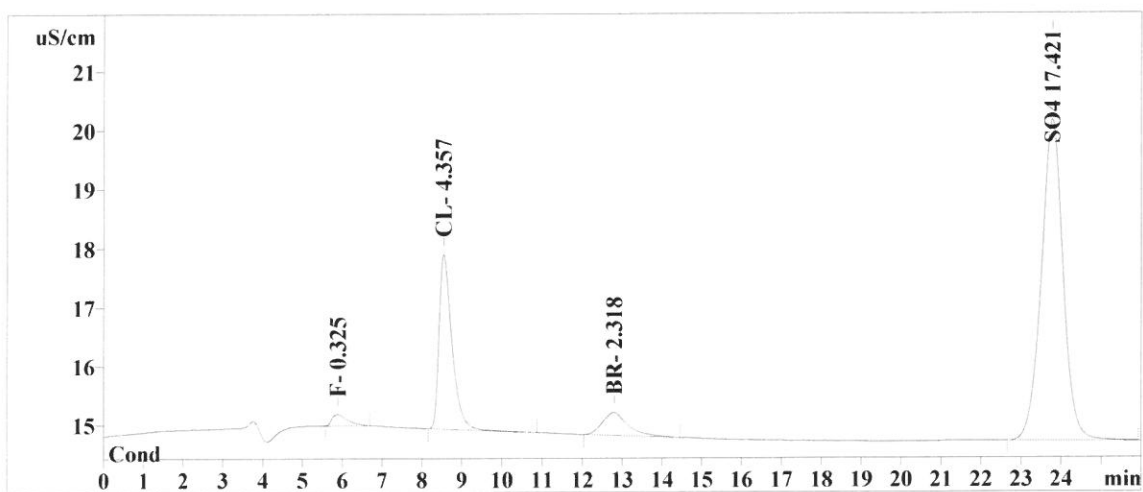
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Analysis from: 6/5/2017 3:00:07 PM
File: _2017-06-05_

Last save: 6/5/2017 3:25:58 PM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57775

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	5.89	0.406	0.19	2.13	5.180	1.74	0.
2	8.55	0.326	2.97	32.95	66.293	22.28	0.
3	0.00	0.000	0.00	0.00	0.000	0.00	0.
4	12.79	0.642	0.39	4.37	17.508	5.88	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	23.78	0.573	5.46	60.53	208.597	70.10	0.
7	26.00	0.278	9.01	99.98	297.578	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 6/6/2017 12:20:36 PM
Printed by: wet

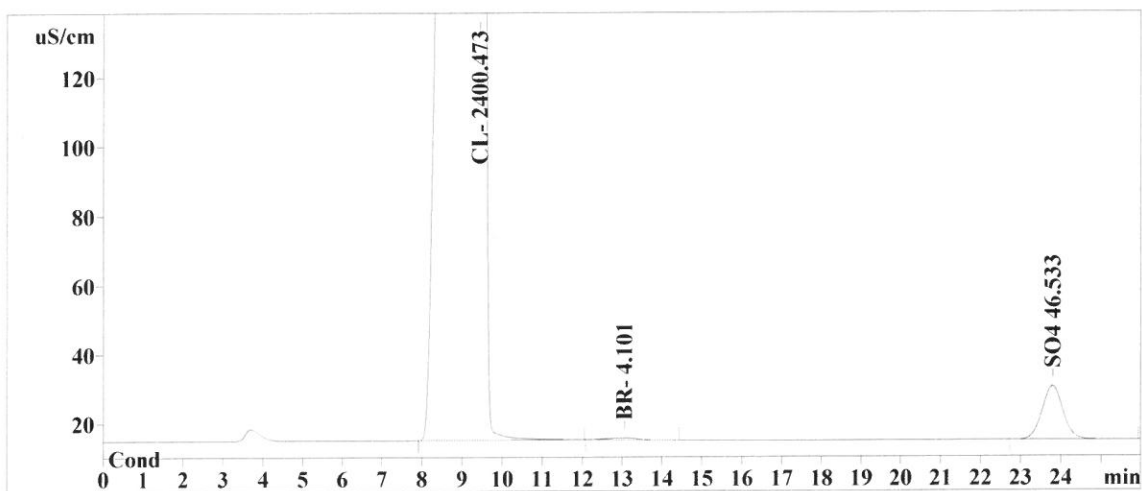
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Analysis from: 6/5/2017 3:29:02 PM
File: _2017-06-05_

Last save: 6/5/2017 4:08:58 PM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57776

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	9.44	0.900	717.98	97.76	37113.326	98.42	0.
3	0.00	0.000	0.00	0.00	0.000	0.00	0.
4	13.07	0.806	0.59	0.08	29.538	0.08	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	23.79	0.553	15.58	2.12	565.197	1.50	0.
7	26.00	0.323	734.15	99.96	37708.061	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 6/6/2017 12:20:56 PM
Printed by: wet

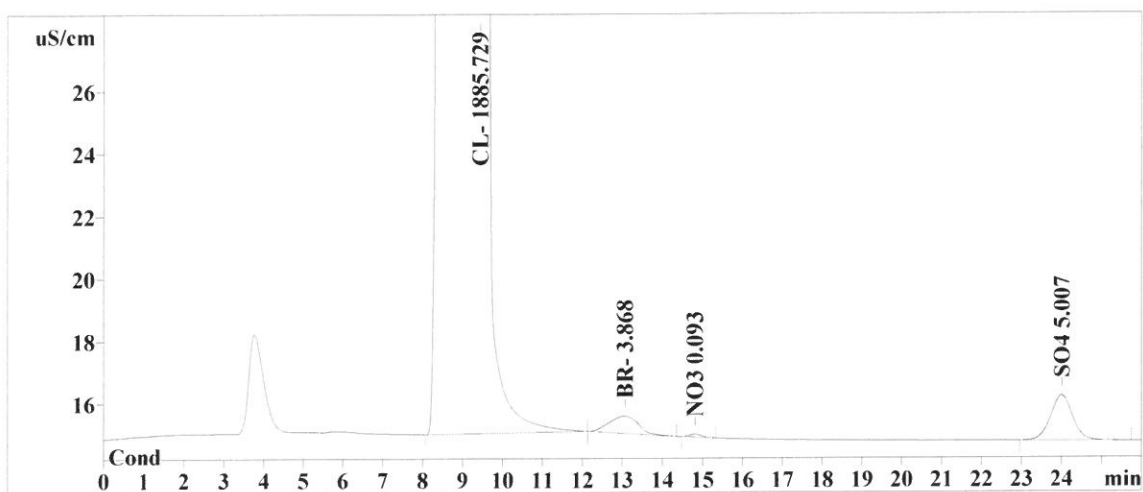
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Analysis from: 6/5/2017 3:57:58 PM
File: _2017-06-05_

Last save: 6/6/2017 12:20:52 PM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57777

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	0.00	0.000	0.00	0.00	0.000	0.00	0.
2	9.44	0.776	648.17	99.64	29154.722	99.70	0.
3	0.00	0.000	0.00	0.00	0.000	0.00	0.
4	13.07	0.806	0.57	0.09	27.969	0.10	0.
5	14.82	0.309	0.10	0.02	1.944	0.01	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	24.01	0.590	1.46	0.22	56.538	0.19	0.
7	26.00	0.354	650.29	99.97	29241.173	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 6/6/2017 12:21:07 PM
Printed by: wet

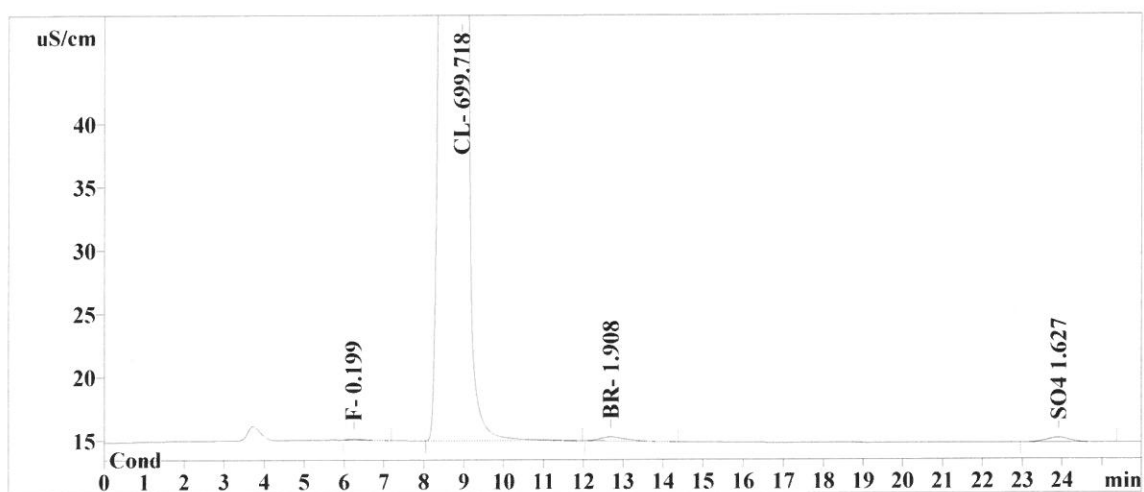
Ident: I3475-09
Analysis from: 6/5/2017 4:26:54 PM
File: _2017-06-05_

Last save: 6/5/2017 4:52:44 PM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57778

Last save: 5/16/2017 12:37:16 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	6.23	0.393	0.09	0.02	2.367	0.02	0.
2	8.94	0.443	399.84	99.79	10817.471	99.70	0.
3	0.00	0.000	0.00	0.00	0.000	0.00	0.
4	12.69	0.686	0.33	0.08	14.745	0.14	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	23.91	0.612	0.37	0.09	15.140	0.14	0.
7	26.00	0.305	400.64	99.99	10849.722	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 6/6/2017 12:21:16 PM
Printed by: wet

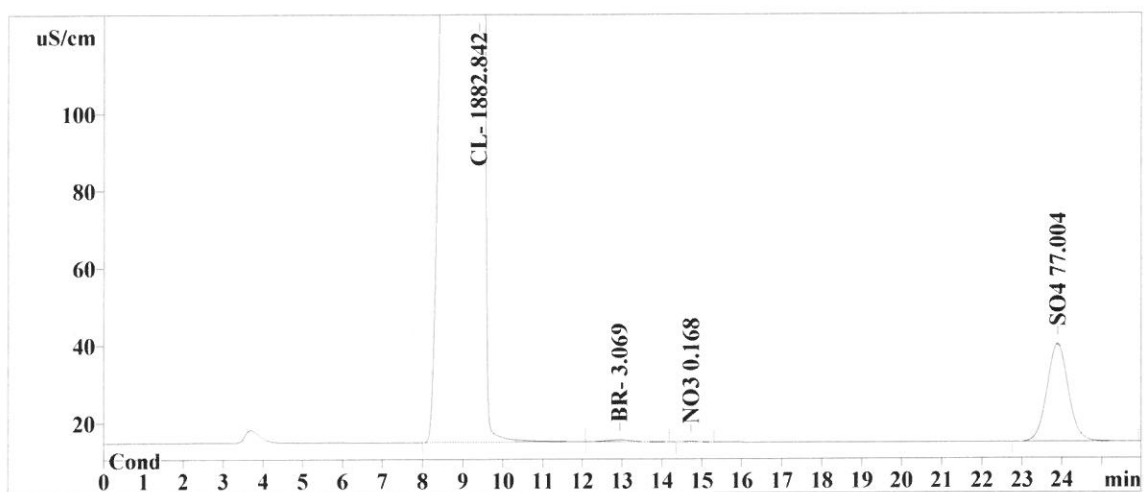
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Analysis from: 6/5/2017 4:55:49 PM
File: _2017-06-05_

Last save: 6/5/2017 5:25:24 PM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57779

Last save: 5/16/2017 12:37:16 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	9.39	0.781	642.52	96.10	29110.082	96.79	0.
3	0.00	0.000	0.00	0.00	0.000	0.00	0.
4	12.94	0.761	0.49	0.07	22.576	0.08	0.
5	14.73	0.321	0.23	0.04	4.869	0.02	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	23.89	0.566	25.18	3.77	938.432	3.12	0.
7	26.00	0.347	668.42	99.97	30075.959	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 6/6/2017 12:22:25 PM
Printed by: wet

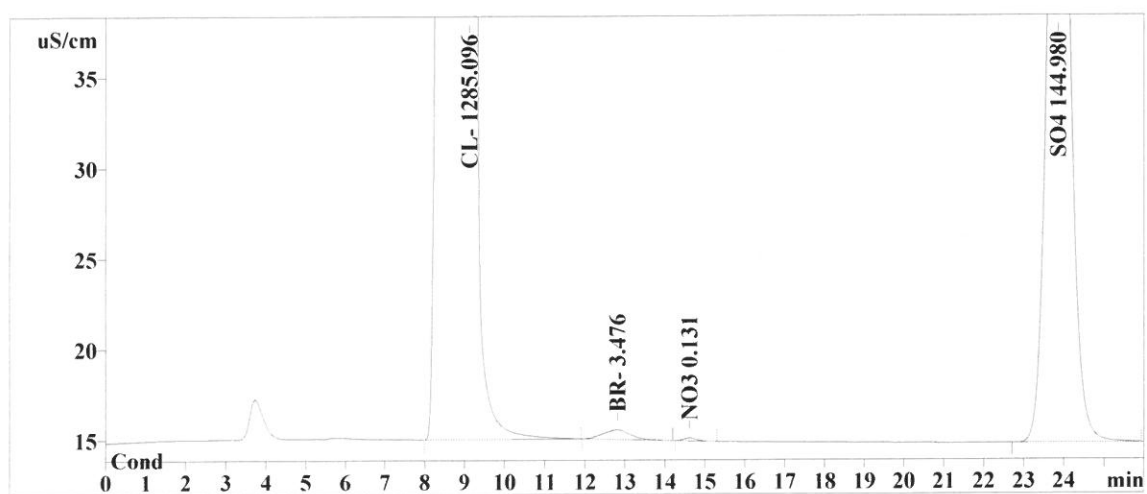
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Analysis from: 6/5/2017 5:24:45 PM
File: _2017-06-05_

Last save: 6/5/2017 5:50:34 PM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57780

Last save: 5/16/2017 12:37:16 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	9.12	0.616	546.34	91.62	19868.166	91.69	0.
3	0.00	0.000	0.00	0.00	0.000	0.00	0.
4	12.82	0.747	0.54	0.09	25.320	0.12	0.
5	14.63	0.319	0.16	0.03	3.396	0.02	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	23.86	0.553	49.17	8.25	1771.077	8.17	0.
7	26.00	0.319	596.22	99.99	21667.959	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 6/6/2017 12:22:21 PM
Printed by: wet

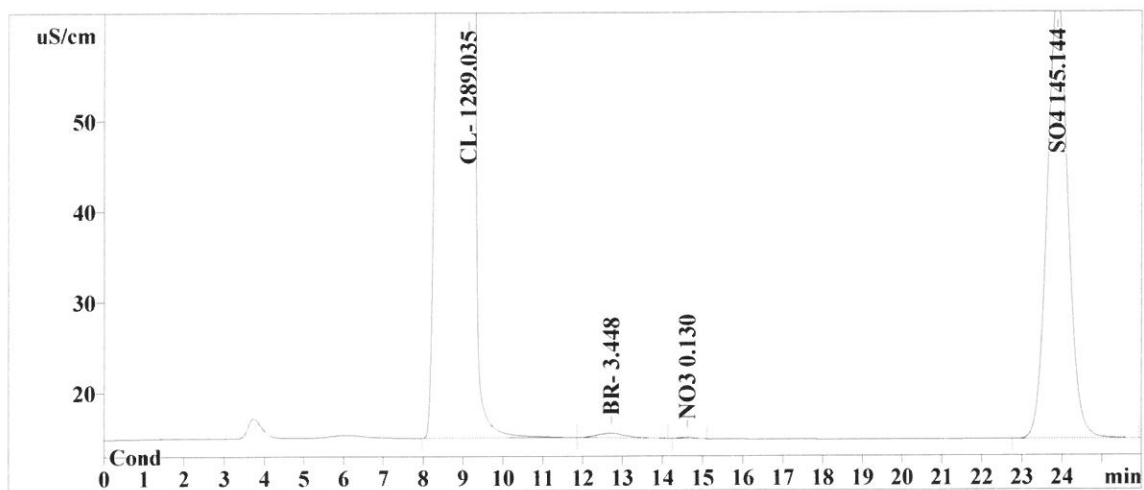
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Analysis from: 6/5/2017 5:53:40 PM
File: _2017-06-05_

Last save: 6/6/2017 12:22:22 PM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57781

Last save: 5/16/2017 12:37:16 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	9.13	0.617	546.77	91.61	19929.066	91.71	0.
3	0.00	0.000	0.00	0.00	0.000	0.00	0.
4	12.73	0.717	0.53	0.09	25.132	0.12	0.
5	14.61	0.321	0.16	0.03	3.381	0.02	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	23.88	0.552	49.22	8.25	1773.091	8.16	0.
7	26.00	0.315	596.68	99.97	21730.670	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 6/6/2017 12:23:05 PM
Printed by: wet

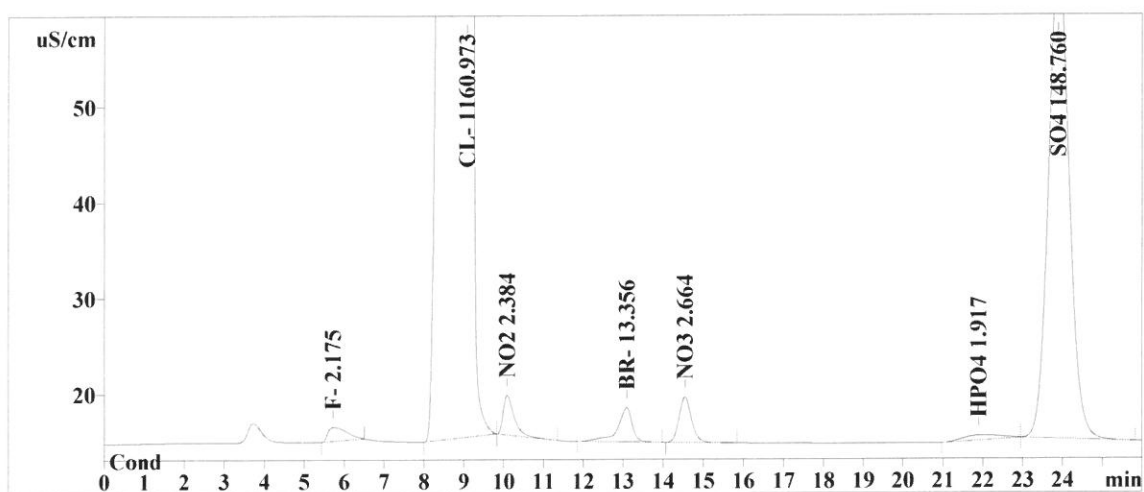
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Analysis from: 6/5/2017 6:22:36 PM
File: _2017-06-05_

Last save: 6/6/2017 12:23:06 PM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57782

Last save: 5/16/2017 12:37:16 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	5.73	0.532	1.44	0.25	46.771	0.23	0.
2	9.07	0.584	519.51	88.90	17949.072	89.21	0.
3	10.09	0.276	4.15	0.71	79.762	0.40	0.
4	13.09	0.336	3.60	0.62	91.989	0.46	0.
5	14.54	0.327	4.74	0.81	102.313	0.51	0.
6	21.88	1.050	0.53	0.09	33.375	0.17	0.
7	23.90	0.555	50.30	8.61	1817.377	9.03	0.
7	26.00	0.523	584.27	99.98	20120.658	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 6/6/2017 12:23:12 PM
Printed by: wet

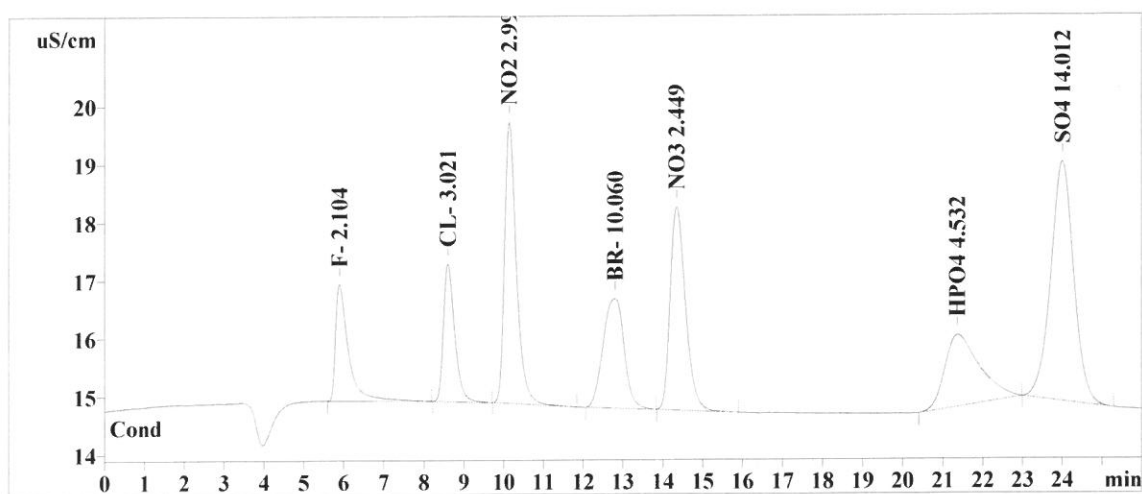
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Analysis from: 6/5/2017 10:42:55 PM
File: _2017-06-05_

Last save: 6/5/2017 11:08:46 PM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57791

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	5.90	0.301	2.01	10.05	45.192	7.57	0.
2	8.60	0.286	2.37	11.86	45.646	7.64	0.
3	10.14	0.308	4.84	24.25	101.316	16.96	0.
4	12.80	0.581	1.89	9.45	69.750	11.68	0.
5	14.35	0.410	3.50	17.53	93.923	15.72	0.
6	21.37	0.912	1.24	6.19	74.675	12.50	0.
7	24.01	0.611	4.13	20.66	166.843	27.93	0.
7	26.00	0.487	19.97	99.98	597.344	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 6/6/2017 12:23:38 PM
Printed by: wet

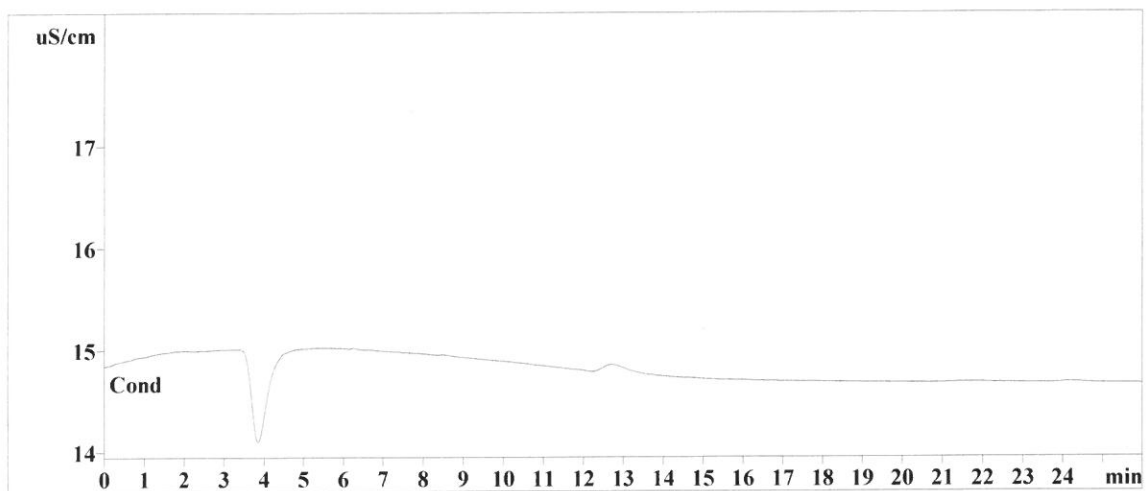
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Analysis from: 6/5/2017 11:11:50 PM
File: _2017-06-05_

Last save: 6/6/2017 12:23:34 PM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57792

Last save: 5/16/2017 12:37:16 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: 6/6/2017 12:23:45 PM
Printed by: wet

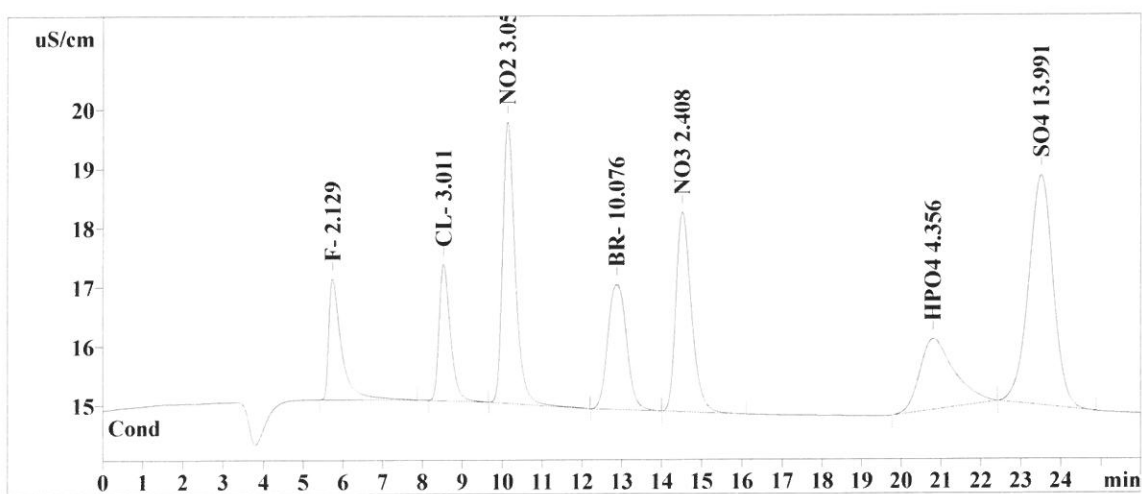
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Analysis from: 6/6/2017 8:55:36 AM
File: _2017-06-06_

Last save: 6/6/2017 9:21:26 AM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57795

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	5.74	0.300	2.05	10.39	45.742	7.69	0.
2	8.53	0.293	2.31	11.74	45.495	7.64	0.
3	10.13	0.319	4.75	24.12	103.250	17.35	0.
4	12.87	0.517	2.12	10.75	69.859	11.74	0.
5	14.52	0.416	3.38	17.14	92.310	15.51	0.
6	20.80	0.894	1.20	6.10	71.889	12.08	0.
7	23.51	0.653	3.89	19.73	166.585	27.99	0.
7	26.00	0.484	19.71	99.99	595.130	100.00	0.

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Report date: 6/6/2017 12:23:52 PM
Printed by: wet

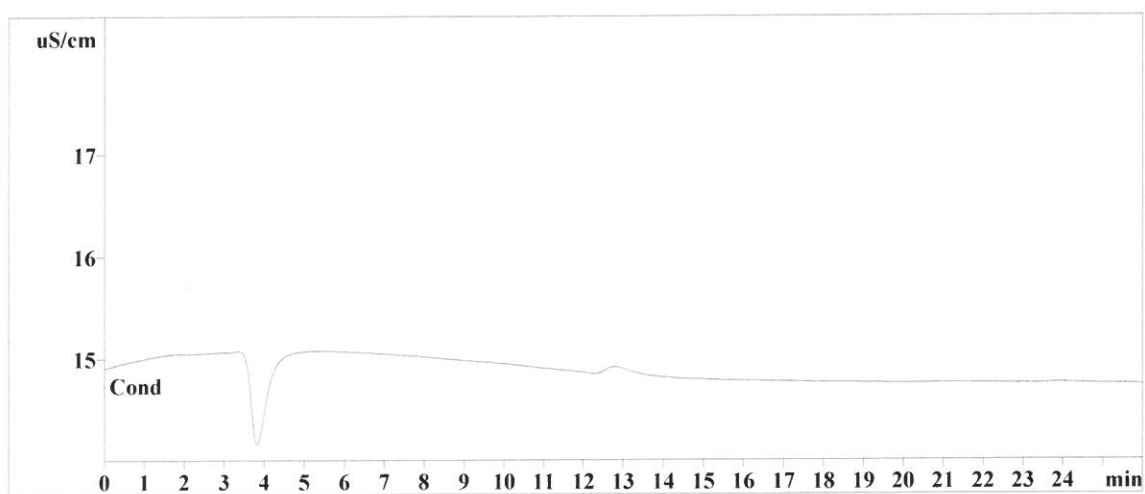
Ident: CCB
Analysis from: 6/6/2017 9:31:31 AM
File: _2017-06-06_

Last save: 6/6/2017 12:23:34 PM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57796

Last save: 5/16/2017 12:37:16 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: 6/6/2017 12:24:01 PM
Printed by: wet

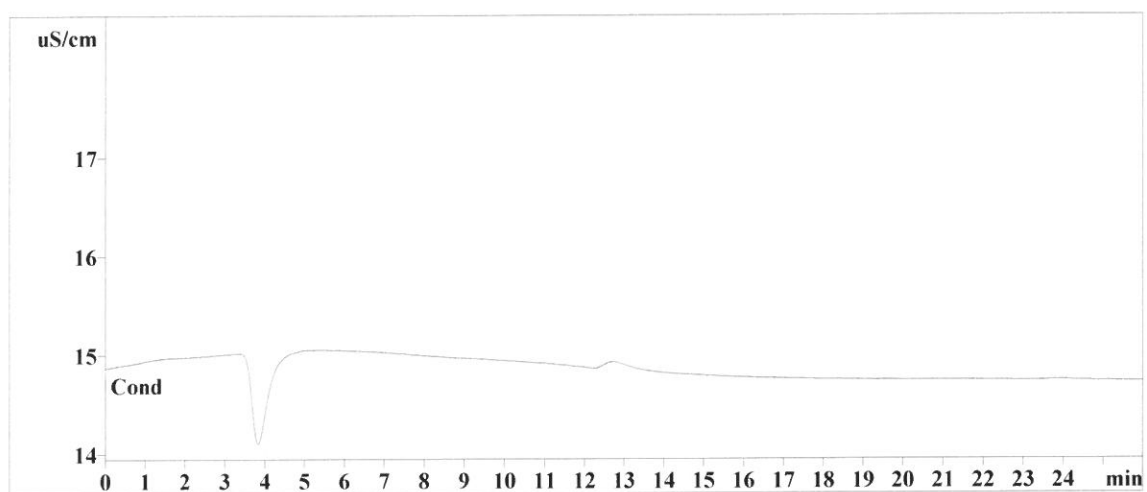
Ident: LB87866BLW2
Analysis from: 6/6/2017 10:00:27 AM
File: _2017-06-06_

Last save: 6/6/2017 12:23:34 PM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57797

Last save: 5/16/2017 12:37:16 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: 6/6/2017 12:24:08 PM
Printed by: wet

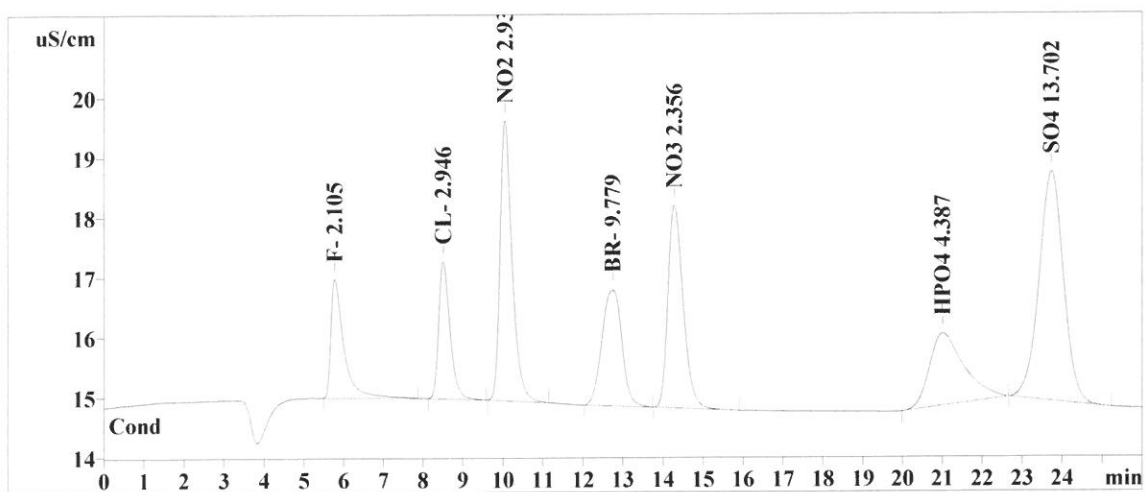
Ident: LB87866BSW2
Analysis from: 6/6/2017 10:29:22 AM
File: _2017-06-06_

Last save: 6/6/2017 10:55:12 AM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57798

Last save: 5/16/2017 12:37:16 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	5.78	0.307	1.98	10.25	45.198	7.76	0.
2	8.50	0.290	2.28	11.85	44.480	7.64	0.
3	10.05	0.313	4.68	24.27	99.042	17.01	0.
4	12.74	0.551	1.93	10.02	67.856	11.65	0.
5	14.28	0.409	3.37	17.50	90.307	15.51	0.
6	21.00	0.895	1.21	6.25	72.380	12.43	0.
7	23.74	0.649	3.83	19.84	163.039	28.00	0.
7	26.00	0.488	19.27	99.98	582.301	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 6/6/2017 12:24:43 PM
Printed by: wet

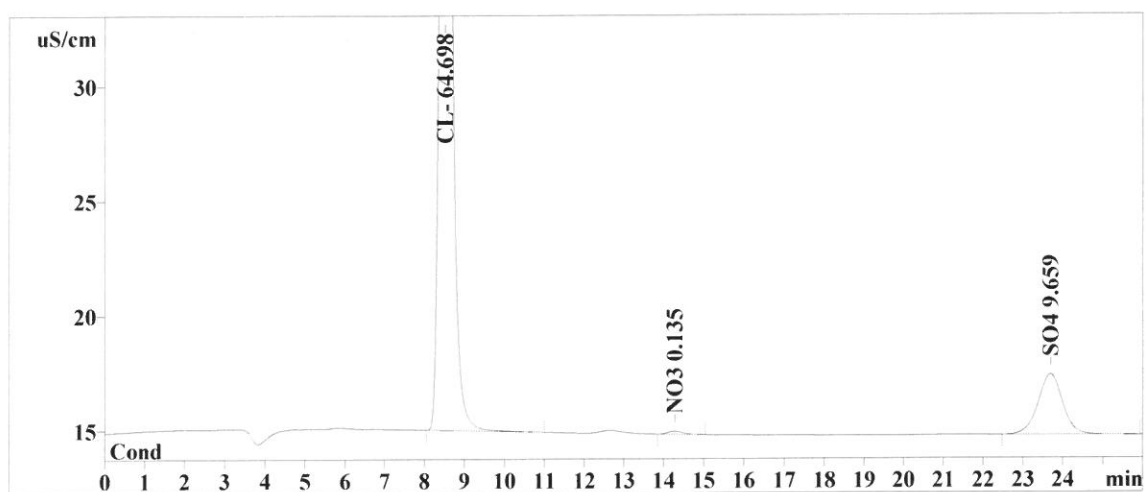
Ident: I3480-01
Analysis from: 6/6/2017 10:58:18 AM
File: _2017-06-06_

Last save: 6/6/2017 12:24:44 PM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57799

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

SAMPLE:
: AK/AP
Vial number: 19
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	8.51	0.267	55.60	95.25	999.252	89.51	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	14.27	0.397	0.14	0.24	3.576	0.32	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	23.69	0.649	2.64	4.51	113.526	10.17	0.
7	26.00	0.188	58.37	100.00	1116.354	100.00	0.

This report has been created by IC Net
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Report date: 6/6/2017 12:25:06 PM
Printed by: wet

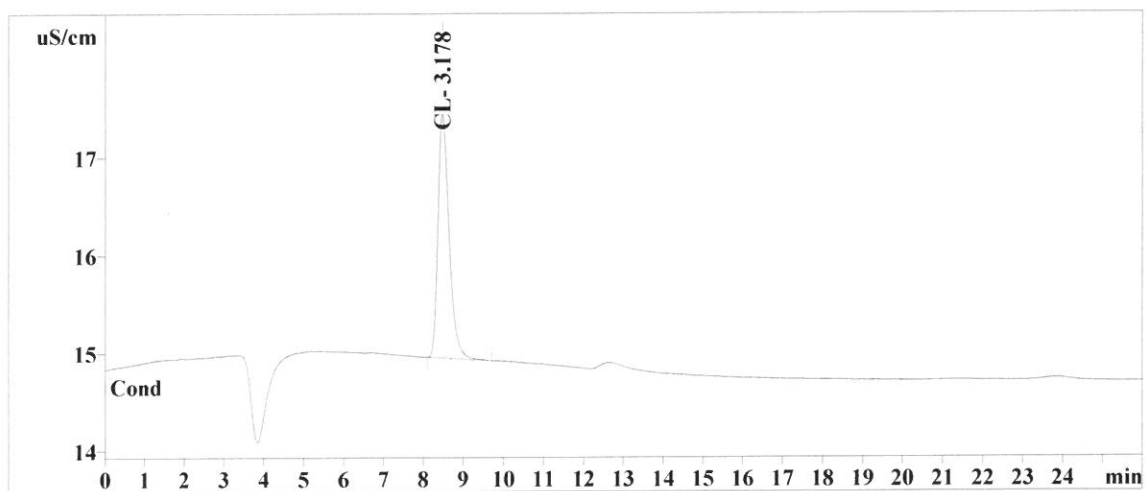
Ident: I3475-04DLX500
Analysis from: 6/6/2017 11:27:14 AM
File: _2017-06-06_

Last save: 6/6/2017 12:25:02 PM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57800

Last save: 5/16/2017 12:37:16 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	0.00	0.000	0.00	0.00	0.000	0.00	0.
2	8.48	0.286	2.50	100.01	48.068	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	26.00	0.041	2.50	100.01	48.068	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 6/6/2017 12:25:12 PM
Printed by: wet

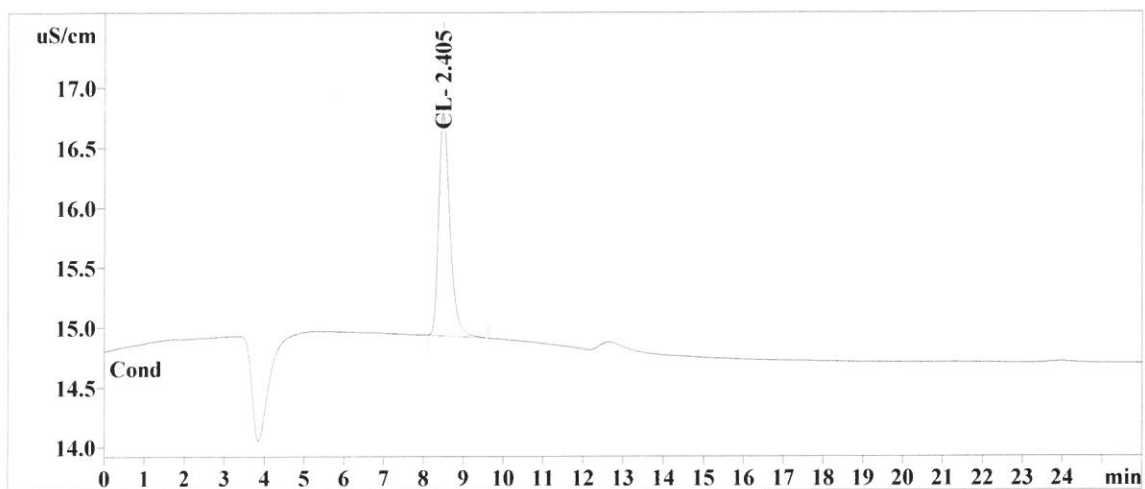
Ident: I3475-05DLX500
Analysis from: 6/6/2017 11:56:10 AM
File: _2017-06-06_

Last save: 6/6/2017 12:25:02 PM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57801

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

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	0.00	0.000	0.00	0.00	0.000	0.00	0.
2	8.49	0.288	1.86	100.00	36.124	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	26.00	0.041	1.86	100.00	36.124	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 6/6/2017 2:54:17 PM
Printed by: wet

Ident: I3475-09DLX100
Analysis from: 6/6/2017 12:25:05 PM
File: _2017-06-06_

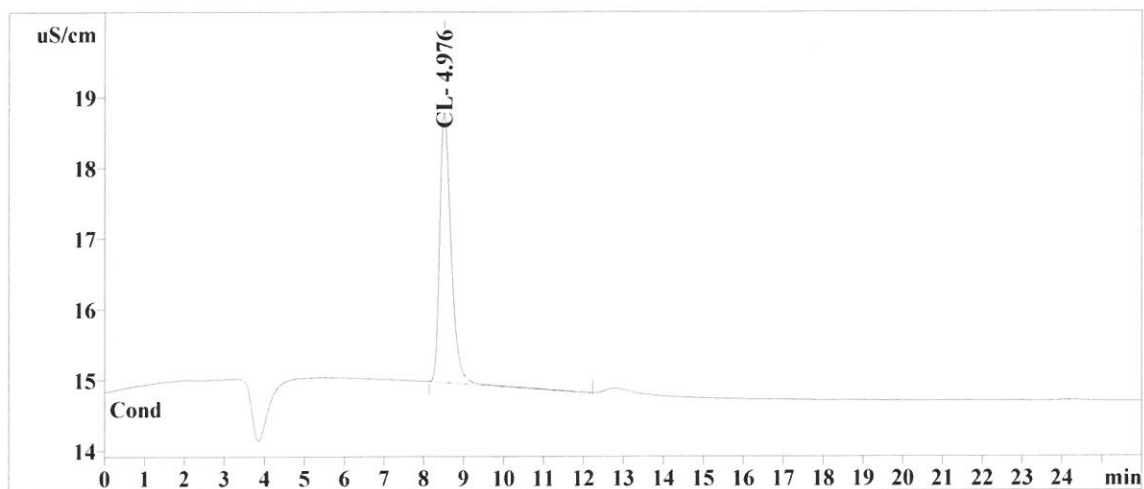
Last save: 6/6/2017 2:54:10 PM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57802

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

SAMPLE:

: AK/AP
Vial number: 16
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	0.00	0.000	0.00	0.00	0.000	0.00	0.
2	8.51	0.289	3.82	99.99	75.871	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	26.00	0.041	3.82	99.99	75.871	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 6/6/2017 2:54:23 PM
Printed by: wet

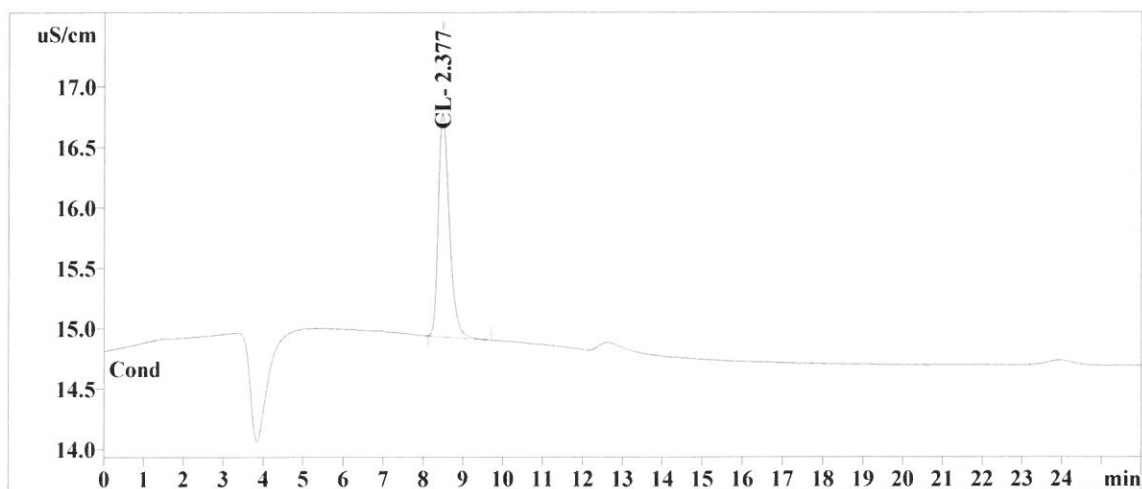
Ident: I3475-10DLX500
Analysis from: 6/6/2017 12:54:01 PM
File: _2017-06-06_

Last save: 6/6/2017 2:54:10 PM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57803

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

SAMPLE:
: AK/AP
Vial number: 17
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	8.48	0.286	1.85	99.95	35.688	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	26.00	0.041	1.85	99.95	35.688	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 6/6/2017 2:54:29 PM
Printed by: wet

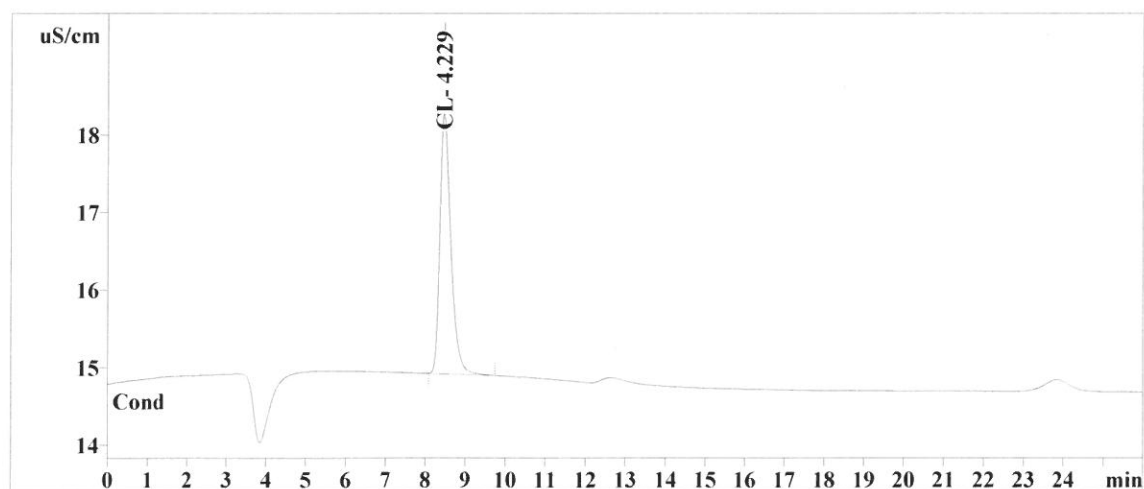
Ident: I3475-12DLX200
Analysis from: 6/6/2017 1:22:56 PM
File: _2017-06-06_

Last save: 6/6/2017 2:54:10 PM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57804

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

SAMPLE:
: AK/AP
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	0.00	0.000	0.00	0.00	0.000	0.00	0.
2	8.47	0.284	3.35	99.99	64.322	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	26.00	0.041	3.35	99.99	64.322	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 6/6/2017 2:54:37 PM
Printed by: wet

Ident: I3491-01
Analysis from: 6/6/2017 1:51:51 PM
File: _2017-06-06_

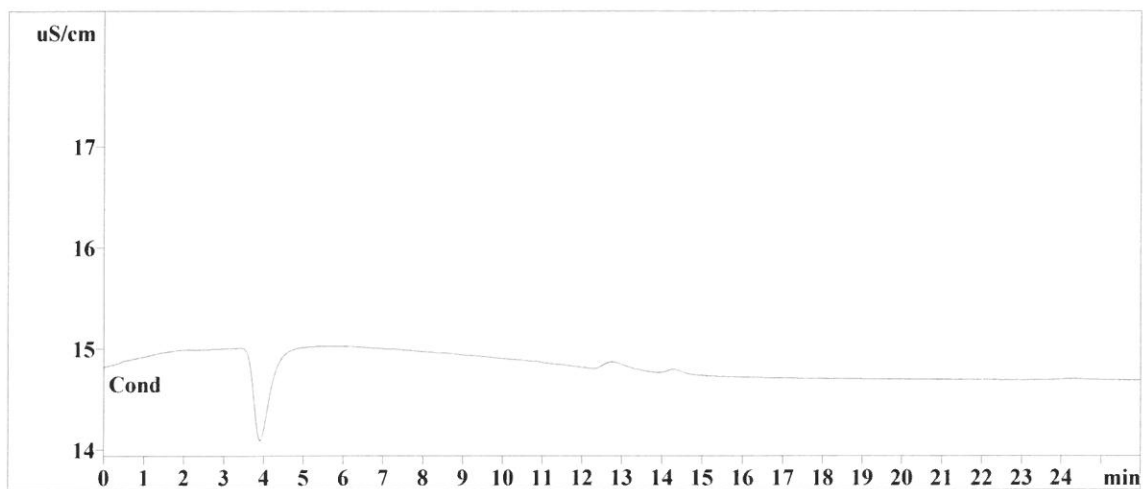
Last save: 6/6/2017 2:54:12 PM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57805

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

SAMPLE:

: AK/AP
Vial number: 20
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: 6/6/2017 2:54:45 PM
Printed by: wet

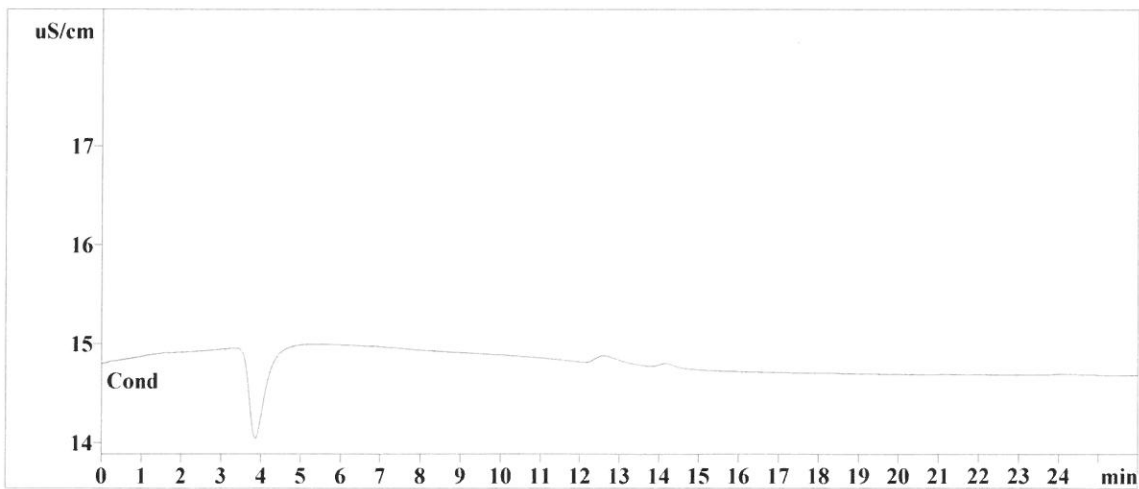
Ident: I3491-01DUP
Analysis from: 6/6/2017 2:20:47 PM
File: _2017-06-06_

Last save: 6/6/2017 2:54:12 PM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57806

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

SAMPLE:
: AK/AP
Vial number: 21
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: 6/6/2017 3:41:59 PM
Printed by: wet

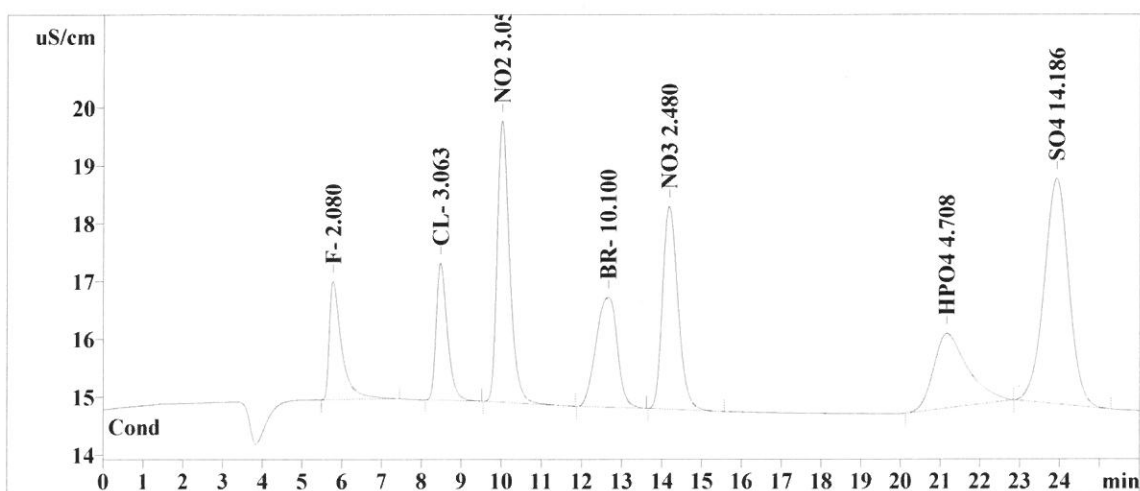
Ident: CCV
Analysis from: 6/6/2017 2:49:42 PM
File: _2017-06-06_

Last save: 6/6/2017 3:15:32 PM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57807

Last save: 5/16/2017 12:37:16 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	5.78	0.302	2.04	10.25	44.652	7.37	0.
2	8.48	0.291	2.37	11.92	46.297	7.64	0.
3	10.02	0.312	4.87	24.49	103.236	17.04	0.
4	12.66	0.580	1.90	9.58	70.022	11.56	0.
5	14.17	0.415	3.51	17.64	95.136	15.71	0.
6	21.16	0.889	1.29	6.50	77.453	12.79	0.
7	23.92	0.662	3.90	19.61	168.973	27.89	0.
7	26.00	0.493	19.88	99.98	605.769	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 6/6/2017 4:26:55 PM
Printed by: wet

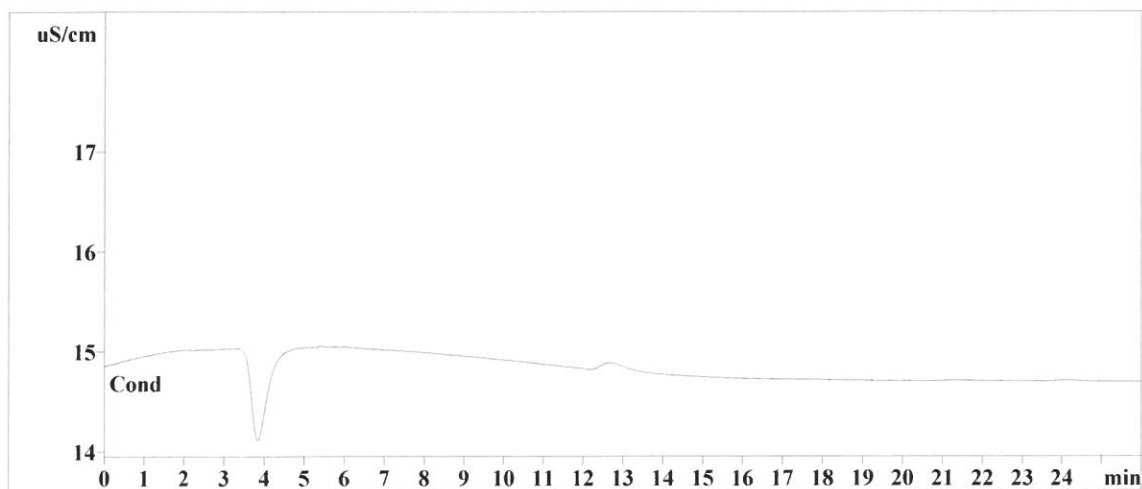
Ident: CCB
Analysis from: 6/6/2017 3:18:38 PM
File: _2017-06-06_

Last save: 6/6/2017 3:44:28 PM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57808

Last save: 5/16/2017 12:37:16 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: 6/6/2017 4:27:02 PM
Printed by: wet

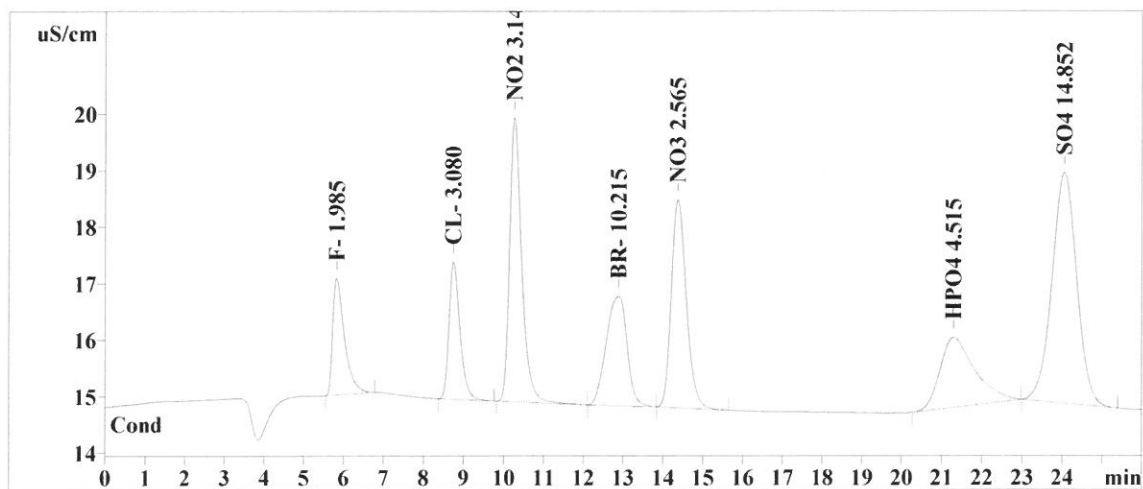
Ident: I3491-01MS
Analysis from: 6/6/2017 3:47:33 PM
File: _2017-06-06_

Last save: 6/6/2017 4:13:24 PM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57809

Last save: 5/16/2017 12:37:16 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	5.83	0.301	2.07	10.10	42.517	6.90	0.
2	8.74	0.286	2.43	11.87	46.547	7.55	0.
3	10.26	0.311	5.02	24.55	106.407	17.27	0.
4	12.88	0.579	1.93	9.45	70.793	11.49	0.
5	14.36	0.411	3.68	17.97	98.444	15.97	0.
6	21.28	0.890	1.24	6.07	74.407	12.07	0.
7	24.06	0.663	4.08	19.97	177.131	28.74	0.
7	26.00	0.491	20.45	99.99	616.247	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 6/6/2017 5:04:52 PM
Printed by: wet

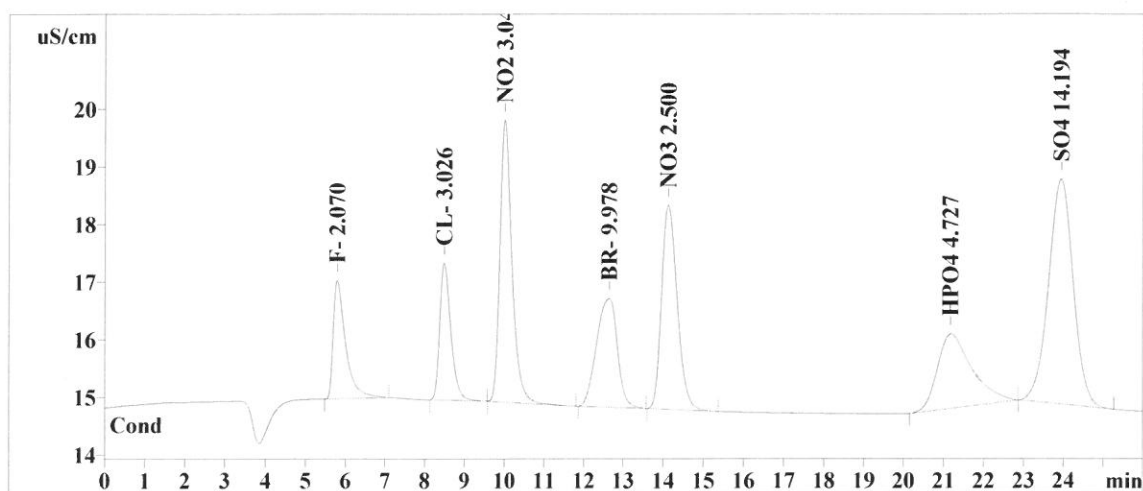
Ident: CCV
Analysis from: 6/6/2017 4:16:29 PM
File: _2017-06-06_

Last save: 6/6/2017 4:42:18 PM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57810

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	5.79	0.306	2.05	10.27	44.416	7.34	0.
2	8.48	0.286	2.38	11.92	45.713	7.55	0.
3	10.01	0.310	4.89	24.52	103.058	17.03	0.
4	12.64	0.580	1.89	9.46	69.194	11.43	0.
5	14.11	0.416	3.54	17.76	95.930	15.85	0.
6	21.17	0.890	1.30	6.50	77.753	12.85	0.
7	23.94	0.662	3.90	19.56	169.069	27.94	0.
7	26.00	0.493	19.94	99.99	605.132	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 6/6/2017 5:12:19 PM
Printed by: wet

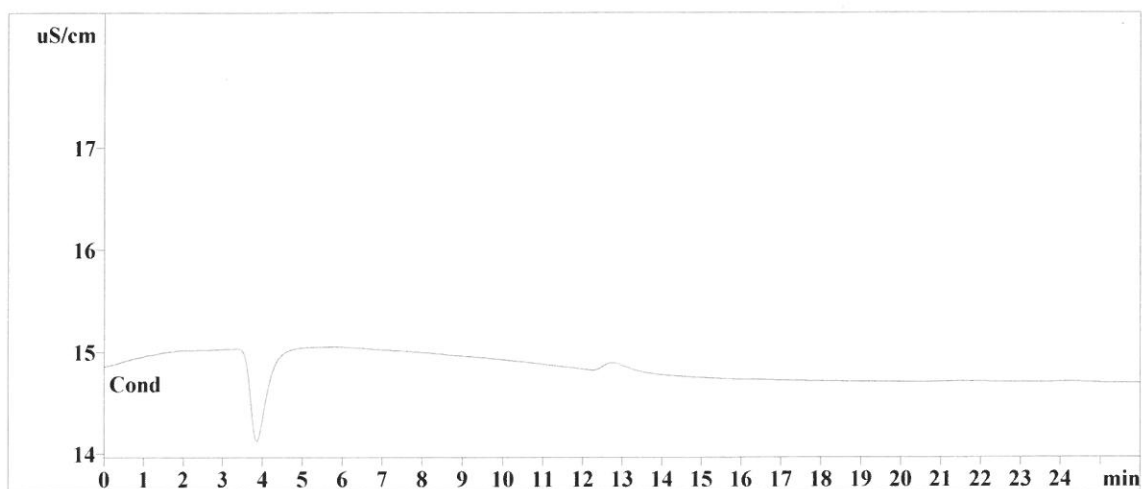
Ident: CCB
Analysis from: 6/6/2017 4:45:24 PM
File: _2017-06-06_

Last save: 6/6/2017 5:12:14 PM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57811

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