

Clear table

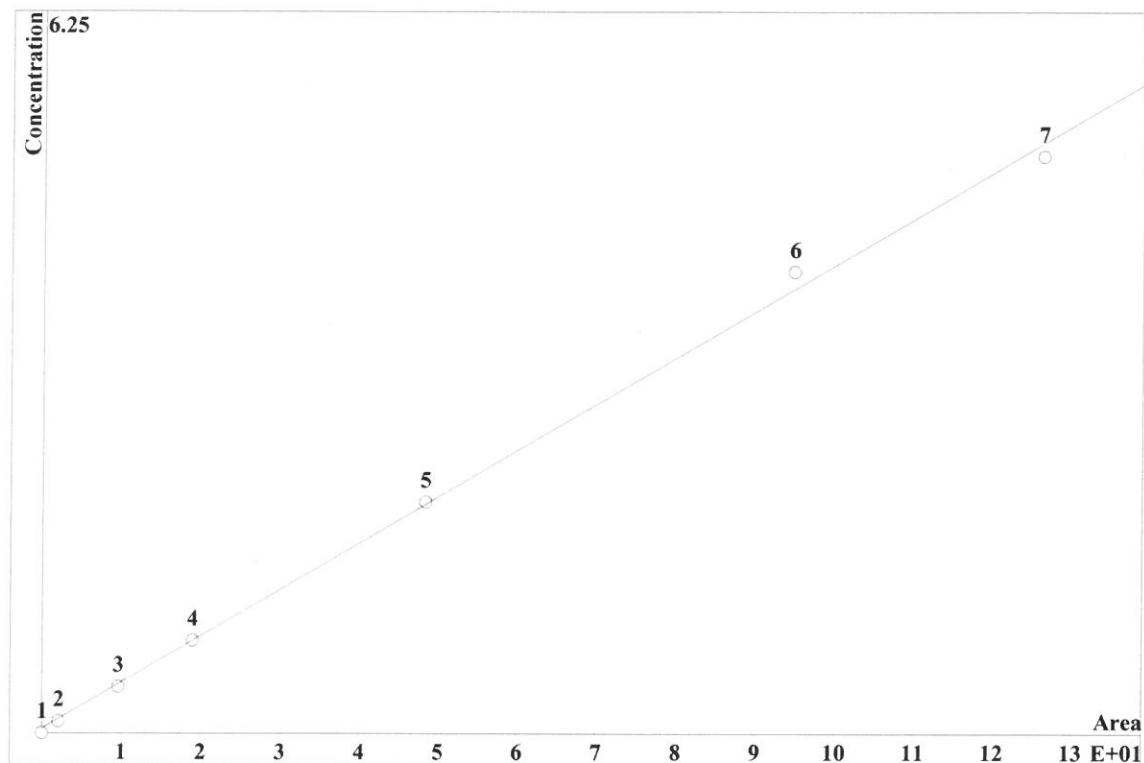
ident	concentrati on F-	concentrati on CL-	concentrati on NO2	concentrati on BR-	concentrati on NO3	concentrati on HPO4	concentrati on SO4	file name	date time
STD1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2017-04-14	4/14/17 13:33
STD2	0.1230	0.2160	0.2690	0.7780	0.1990	-0.1200	1.3520	2017-04-14	4/14/17 14:04
STD3	0.4260	0.6330	0.6330	2.1050	0.5380	0.8520	3.2790	2017-04-14	4/14/17 14:34
STD4	0.8030	1.1670	1.1890	3.8740	0.9740	2.3120	5.7990	2017-04-14	4/14/17 15:05
STD5	1.9800	2.9310	2.8400	9.7260	2.4110	5.5480	14.3660	2017-04-14	4/14/17 15:36
STD6	3.8500	5.8920	5.8540	19.6090	4.8750	9.7870	28.9220	2017-04-14	4/14/17 16:07
STD7	5.1170	7.6100	7.6660	25.4090	6.3780	12.3710	38.5310	2017-04-14	4/14/17 16:38
ICV	2.1220	3.0960	3.0630	9.8180	2.4400	5.4520	14.5470	2017-04-14	4/14/17 18:12
ICB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2017-04-14	4/14/17 18:43
CCV	1.9540	2.9730	3.0960	10.5400	2.3710	4.6830	13.9690	2017-04-26	4/26/17 9:03
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2017-04-26	4/26/17 9:37
LB87061BLS	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2017-04-26	4/26/17 10:07
LB87061BSS	1.9540	3.0000	3.1920	10.7190	2.4450	5.2540	14.4020	2017-04-26	4/26/17 10:38
I2854-01	0.0000	0.3660	0.0000	0.0000	0.4580	-0.0730	1.6890	2017-04-26	4/26/17 11:14
I2854-02	0.0000	0.2520	0.0000	0.0000	0.0000	-0.1460	3.8390	2017-04-26	4/26/17 11:44
I2854-03	0.4690	0.3320	0.0000	0.0000	0.0000	0.0000	1.5330	2017-04-26	4/26/17 12:14
I2854-04	0.3530	0.5290	0.0000	0.0000	0.0000	0.0000	1.7810	2017-04-26	4/26/17 12:44
I2854-05	0.2420	0.6890	0.0000	0.0000	0.0000	0.0000	1.5090	2017-04-26	4/26/17 13:14
I2854-06	0.2840	0.2220	0.0000	0.0000	0.2610	0.0140	1.3740	2017-04-26	4/26/17 13:43
I2854-07	0.2450	0.2040	0.0000	0.0000	0.1470	-0.0740	2.4400	2017-04-26	4/26/17 14:13
I2854-07DUP	0.2790	0.1720	0.0000	0.0000	0.1490	-0.0380	2.6840	2017-04-26	4/26/17 14:43
CCV	1.9490	2.9960	3.1620	10.6880	2.4330	4.8440	14.3370	2017-04-26	4/26/17 15:13
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2017-04-26	4/26/17 15:43
I2854-08	0.2740	0.6420	0.0000	0.0000	0.1620	-0.0350	1.8300	2017-04-26	4/26/17 16:13
I2854-09	0.2660	0.3620	0.0000	0.0000	0.1760	-0.1310	1.9840	2017-04-26	4/26/17 16:43
I2854-10	0.1140	0.3830	0.0000	0.0000	0.1740	0.0000	1.3150	2017-04-26	4/26/17 17:13
I2854-11	0.3340	0.4480	0.0000	0.0000	0.1400	-0.0260	1.4060	2017-04-26	4/26/17 17:43
I2854-12	0.2180	0.6110	0.0000	0.0000	0.0000	-0.1490	1.6000	2017-04-26	4/26/17 18:13
I2854-13	0.4880	0.3020	0.0000	0.0000	0.3040	0.1790	1.4100	2017-04-26	4/26/17 18:43
I2854-14	0.3870	0.5440	0.0000	0.0000	0.3990	0.1520	5.6760	2017-04-26	4/26/17 19:13
I2854-15	0.0000	0.3460	0.0000	0.0000	0.1720	0.0000	2.9600	2017-04-26	4/26/17 19:43
I2854-07MS	1.8840	2.9620	2.8980	10.1210	2.3770	4.8220	14.5480	2017-04-26	4/26/17 20:12
I2854-07MSD	1.7800	3.1070	2.9500	10.2580	2.4370	5.2150	15.0900	2017-04-26	4/26/17 20:42
CCV	1.9860	3.0180	3.2190	10.8070	2.4530	5.1580	14.4830	2017-04-26	4/26/17 21:12
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2017-04-26	4/26/17 21:42
I2854-16	0.0000	0.3420	0.0000	0.0000	0.1950	-0.1240	1.2380	2017-04-26	4/26/17 22:12
I2854-17	0.1380	0.8090	0.0000	0.0000	0.0000	0.0000	1.7050	2017-04-26	4/26/17 22:42
I2854-17DUP	0.1280	0.8190	0.0000	0.0000	0.0000	0.0000	1.7590	2017-04-26	4/26/17 23:12
CCV	1.9480	3.1050	3.1350	10.9610	2.4510	5.2030	14.5310	2017-04-26	4/26/17 23:42
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2017-04-27	4/27/17 0:12

m9056
IC-1
4/27/17
AK

IC-1

CALIBRATION OF COMPONENT F-

Method: ANIONS 04-14-17.mtw
Equation: $Q = 0.803678 \cdot A + 0.801493$
RSD: 4.748 %
Correlation coefficient: 0.999080



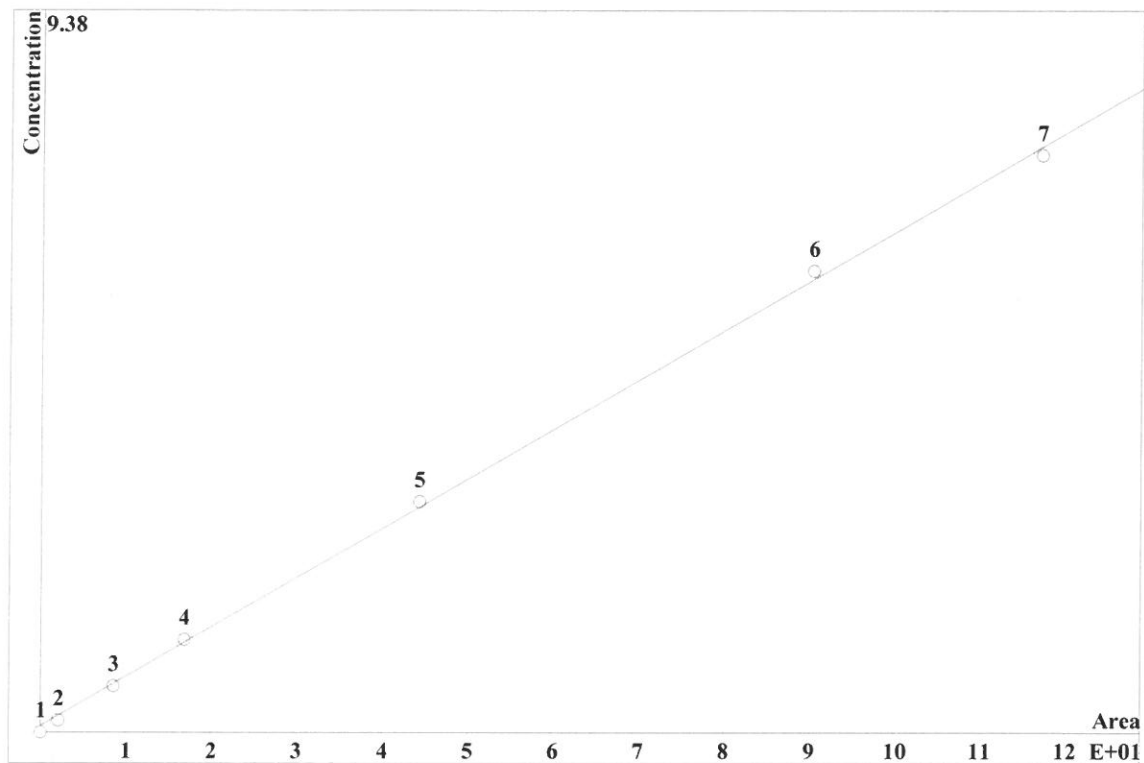
K3 = 0 K2 = 0 K1 = 0.803678 K0 = 0.801493

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	0.09437	2.068	0.1	20	5.749	Yes	
3	0.3945	9.606	0.4	20	5.749	Yes	
4	0.9446	18.99	0.8	20	5.749	Yes	
5	2.316	48.29	2	20	5.749	Yes	
6	4.711	94.81	4	20	5.749	Yes	
7	6.383	126.3	5	20	5.749	Yes	

CALIBRATION OF COMPONENT CL-

Method: ANIONS 04-14-17.mtw
 Equation: $Q = 1.28497 \cdot A + 1.69506$
 RSD: 3.049 %
 Correlation coefficient: 0.999621

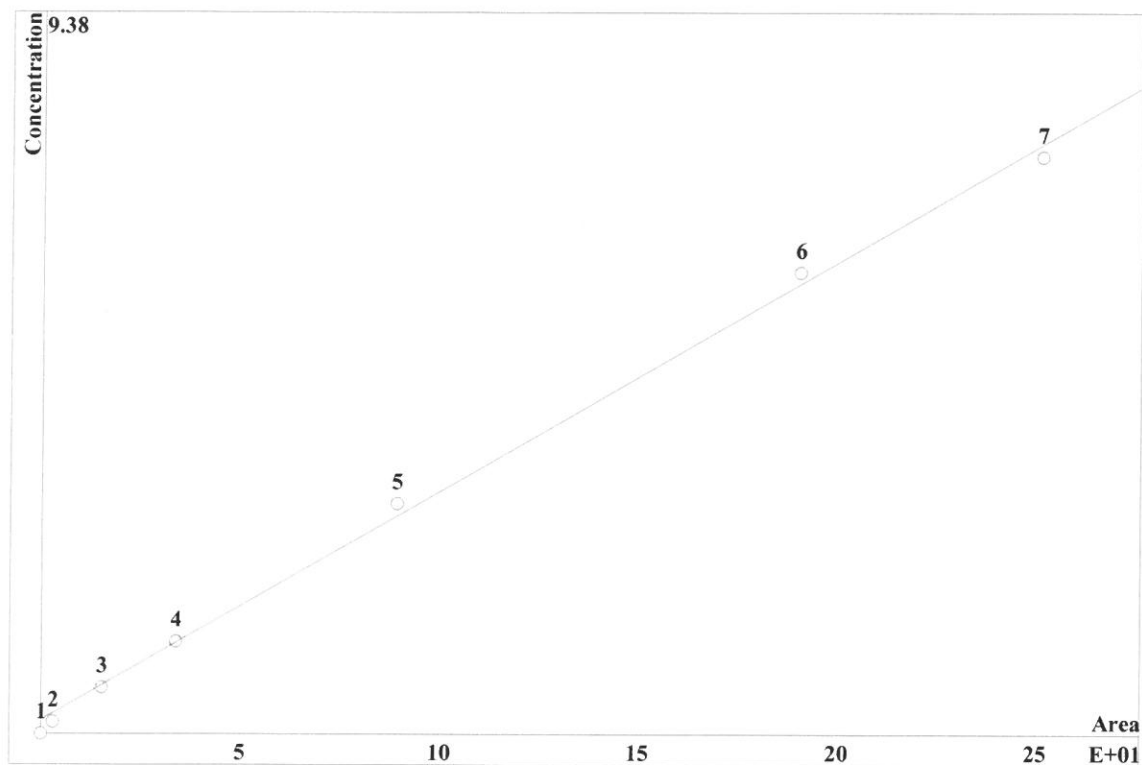


K3 = 0 K2 = 0 K1 = 1.28497 K0 = 1.69506
 Base: Area
 Ref.channel: Cond
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0	No	
2	0.1048	2.05	0.15	20	8.479	Yes	
3	0.4302	8.529	0.6	20	8.479	Yes	
4	0.8413	16.85	1.2	20	8.479	Yes	
5	2.213	44.3	3	20	8.479	Yes	
6	4.53	90.39	6	20	8.479	Yes	
7	5.906	117.1	7.5	20	8.479	Yes	

CALIBRATION OF COMPONENT NO2

Method: ANIONS 04-14-17.mtw
 Equation: $Q = 0.595959 \cdot A + 3.55958$
 RSD: 4.870 %
 Correlation coefficient: 0.999032

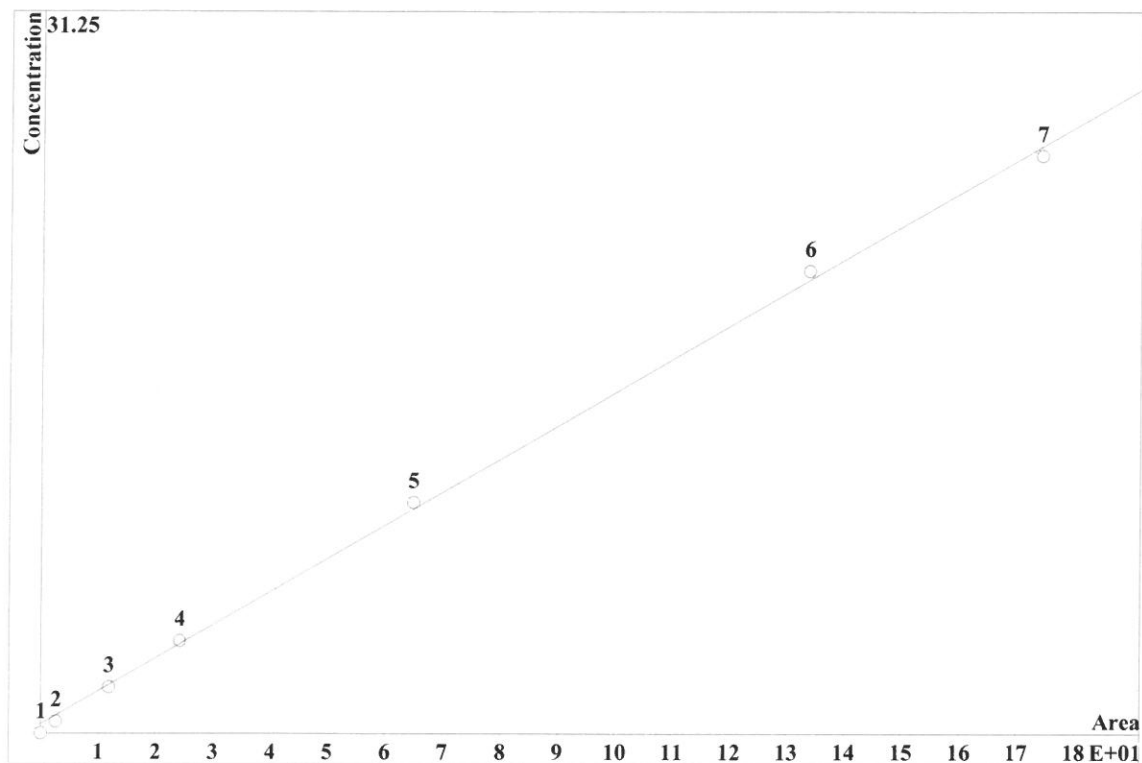


K3 = 0 K2 = 0 K1 = 0.595959 K0 = 3.55958
 Base: Area
 Ref.channel: Cond
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File	
1	0		0	0	0			No
2	0.1358	3.038	0.15	20	10.05			Yes
3	0.6924	15.28	0.6	20	10.05			Yes
4	1.497	33.92	1.2	20	10.05			Yes
5	3.833	89.32	3	20	10.05			Yes
6	8.127	190.5	6	20	10.05			Yes
7	10.76	251.3	7.5	20	10.05			Yes

CALIBRATION OF COMPONENT BR-

Method: ANIONS 04-14-17.mtw
 Equation: $Q = 2.87221 \cdot A + 7.95891$
 RSD: 3.447 %
 Correlation coefficient: 0.999515

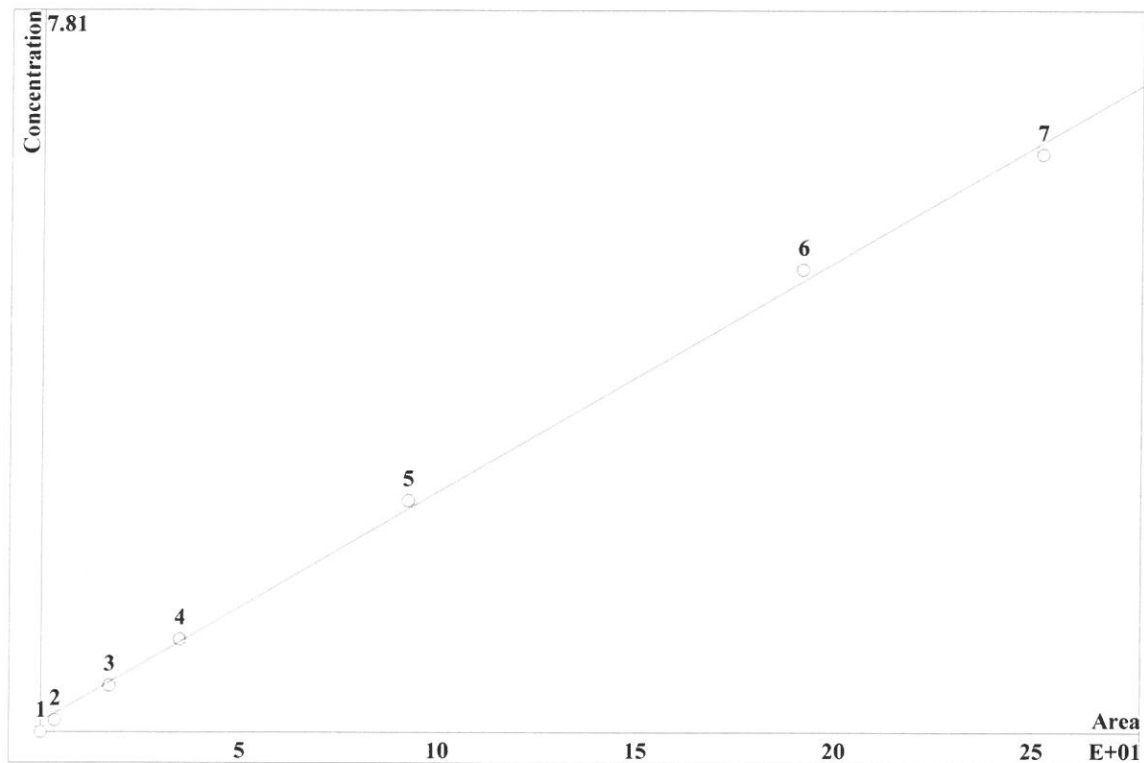


K3 = 0 K2 = 0 K1 = 2.87221 K0 = 7.95891
 Base: Area
 Ref.channel: Cond
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File	
1	0	0	0	0	0			No
2	0.1136	2.644	0.5	20	13.31			Yes
3	0.4945	11.89	2	20	13.31			Yes
4	0.9863	24.2	4	20	13.31			Yes
5	2.58	64.96	10	20	13.31			Yes
6	5.039	133.8	20	20	13.31			Yes
7	6.377	174.2	25	20	13.31			Yes

CALIBRATION OF COMPONENT NO3

Method: ANIONS 04-14-17.mtw
 Equation: $Q = 0.497131 \cdot A + 2.22759$
 RSD: 4.259 %
 Correlation coefficient: 0.999260

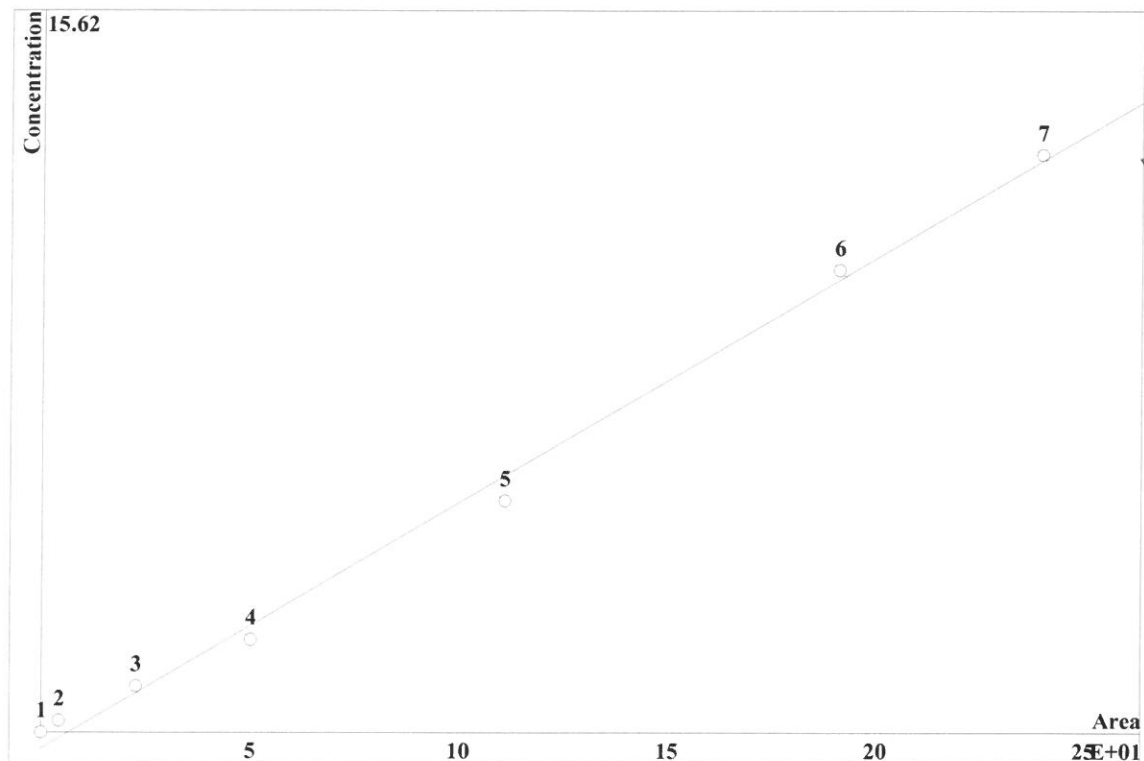


K3 = 0 K2 = 0 K1 = 0.497131 K0 = 2.22759
 Base: Area
 Ref.channel: Cond
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		No
2	0.1246	3.545	0.125	20	14.38	Yes	
3	0.6302	17.17	0.5	20	14.38	Yes	
4	1.268	34.71	1	20	14.38	Yes	
5	3.428	92.5	2.5	20	14.38	Yes	
6	7.13	191.6	5	20	14.38	Yes	
7	9.391	252.1	6.25	20	14.38	Yes	

CALIBRATION OF COMPONENT HPO4

Method: ANIONS 04-14-17.mtw
 Equation: $Q = 1.06107 \cdot A - 6.91623$
 RSD: 7.672 %
 Correlation coefficient: 0.997595

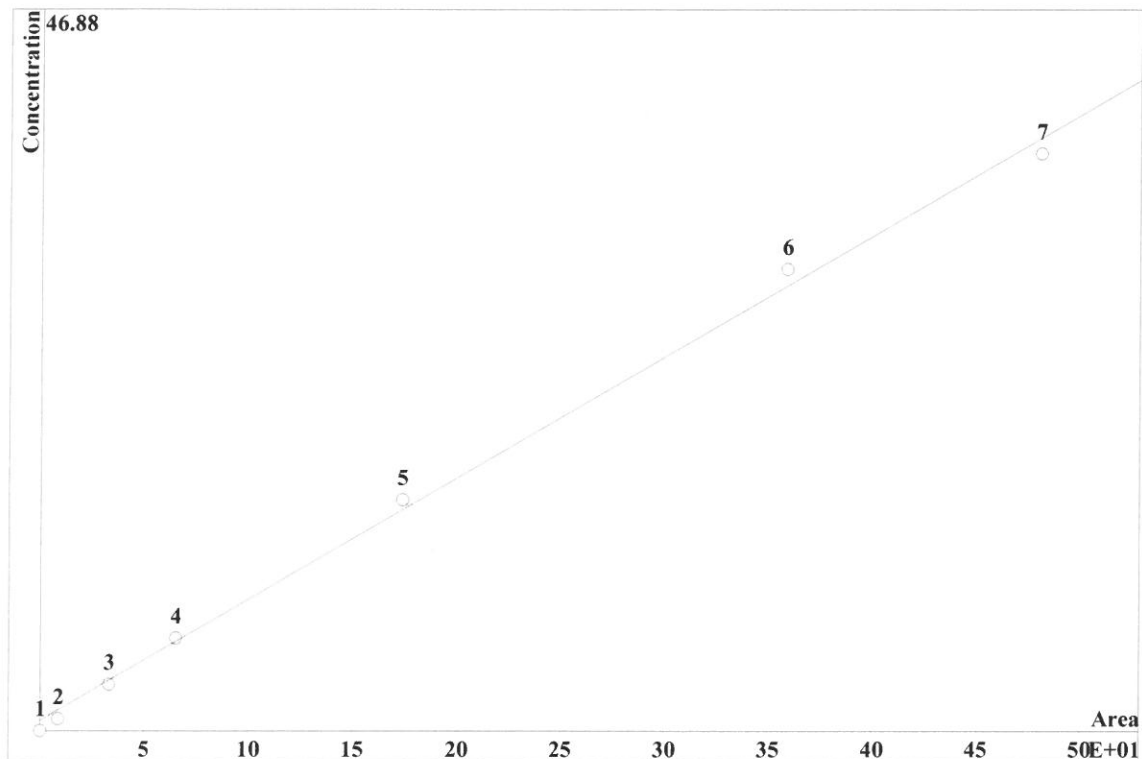


K3 = 0 K2 = 0 K1 = 1.06107 K0 = -6.91623
 Base: Area
 Ref.channel: Cond
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		No
2	0.06143	4.248	0.25	20	20.62	Yes	
3	0.3231	22.59	1	20	20.62	Yes	
4	0.7333	50.1	2	20	20.62	Yes	
5	1.729	111.1	5	20	20.62	Yes	
6	3.187	191	10	20	20.62	Yes	
7	4.095	239.7	12.5	20	20.62	Yes	

CALIBRATION OF COMPONENT SO4

Method: ANIONS 04-14-17.mtw
 Equation: $Q = 1.57546 \cdot A + 13.3397$
 RSD: 5.734 %
 Correlation coefficient: 0.998657



K3 = 0 K2 = 0 K1 = 1.57546 K0 = 13.3397

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	0.2318	8.702	0.75	20	25.97		Yes
3	0.9087	33.16	3	20	25.97		Yes
4	1.797	65.15	6	20	25.97		Yes
5	4.821	173.9	15	20	25.97		Yes
6	10.06	358.7	30	20	25.97		Yes
7	13.21	480.7	37.5	20	25.97		Yes

Report date: 4/18/2017 2:12:10 PM
Printed by: wet

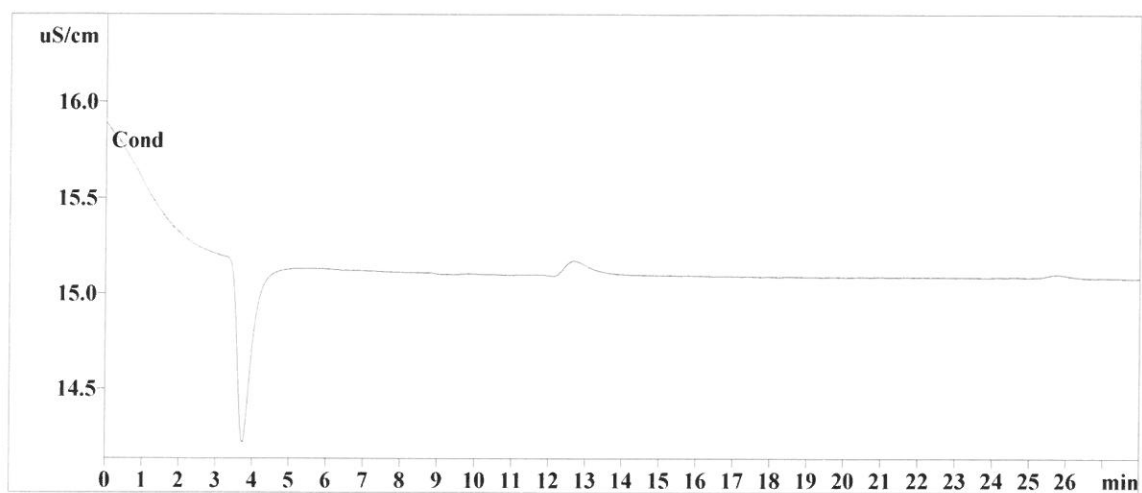
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File: _2017-04-14_

Last save: 4/14/2017 5:06:52 PM

Method: ANIONS 04-14-17.mtw
Run operator: wet
Analysis number: 57119

Last save: 4/14/2017 4:04:34 PM

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: 4/18/2017 2:12:49 PM
Printed by: wet

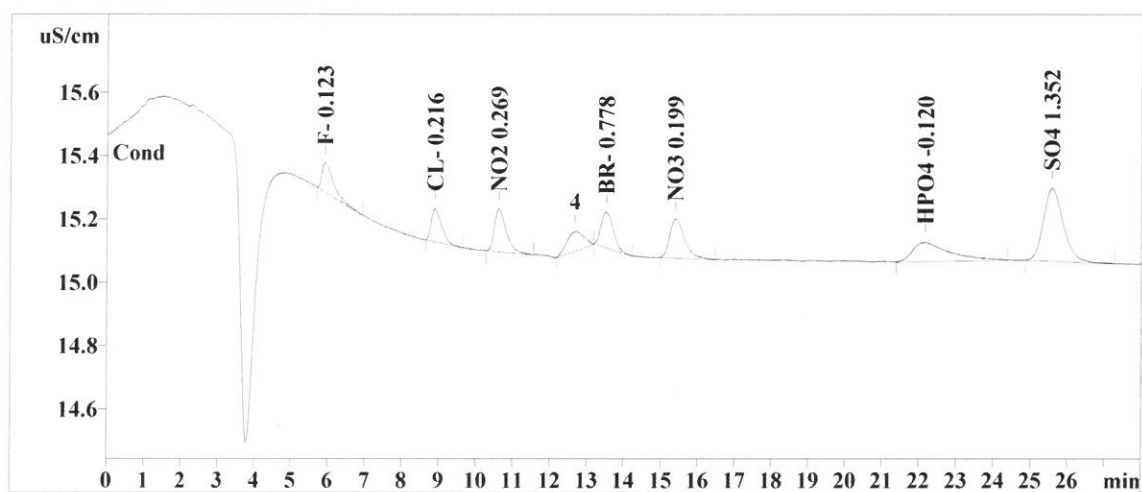
Ident: STD2
Analysis from: 4/14/2017 2:04:01 PM
File: _2017-04-14_

Last save: 4/14/2017 5:06:52 PM

Method: ANIONS 04-14-17.mtw
Run operator: wet
Analysis number: 57120

Last save: 4/14/2017 4:04:34 PM

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.92	0.322	0.09	10.11	2.068	7.33	0.
2	8.89	0.304	0.10	11.21	2.050	7.27	0.
3	10.62	0.333	0.14	14.57	3.038	10.77	0.
4	13.52	0.369	0.11	12.19	2.644	9.37	0.
5	15.39	0.423	0.12	13.40	3.545	12.56	0.
6	22.17	1.013	0.06	6.49	4.248	15.06	0.
7	25.58	0.569	0.23	24.88	8.702	30.85	0.
7	28.00	0.476	0.86	92.86	26.294	93.20	0.

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Report date: 4/18/2017 2:12:55 PM
Printed by: wet

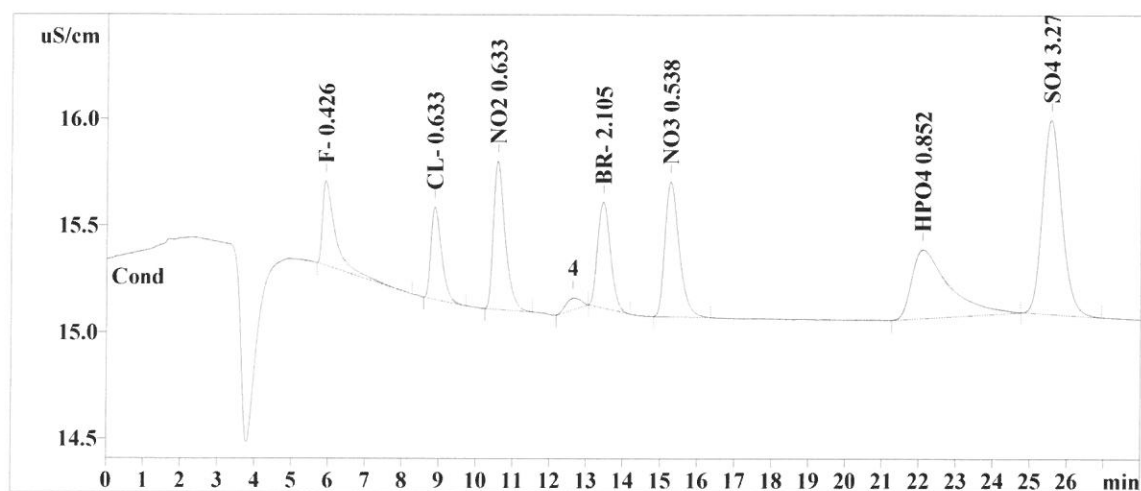
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Analysis from: 4/14/2017 2:34:56 PM
File: _2017-04-14_

Last save: 4/14/2017 5:06:52 PM

Method: ANIONS 04-14-17.mtw
Run operator: wet
Analysis number: 57121

Last save: 4/14/2017 4:04:34 PM

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.92	0.318	0.39	10.03	9.606	8.02	0.
2	8.88	0.301	0.43	10.93	8.529	7.12	0.
3	10.58	0.330	0.69	17.61	15.283	12.76	0.
4	13.44	0.376	0.49	12.58	11.885	9.92	0.
5	15.26	0.415	0.63	16.02	17.169	14.33	0.
6	22.09	0.975	0.32	8.19	22.585	18.86	0.
7	25.55	0.554	0.91	23.12	33.165	27.69	0.
7	28.00	0.467	3.87	98.48	118.223	98.70	0.

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Report date: 4/18/2017 2:13:01 PM
Printed by: wet

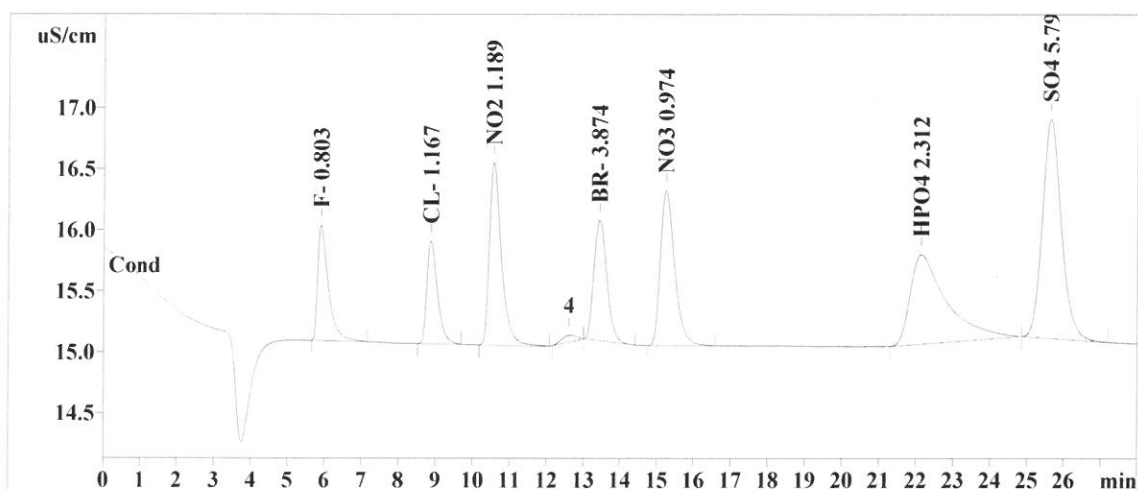
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Analysis from: 4/14/2017 3:05:50 PM
File: _2017-04-14_

Last save: 4/14/2017 5:06:52 PM

Method: ANIONS 04-14-17.mtw
Run operator: wet
Analysis number: 57122

Last save: 4/14/2017 4:04:34 PM

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.90	0.292	0.94	11.62	18.988	7.73	0.
2	8.87	0.302	0.84	10.35	16.848	6.86	0.
3	10.56	0.332	1.50	18.42	33.918	13.81	0.
4	13.43	0.382	0.99	12.14	24.203	9.86	0.
5	15.24	0.414	1.27	15.60	34.705	14.13	0.
6	22.14	0.940	0.73	9.02	50.104	20.41	0.
7	25.63	0.549	1.80	22.11	65.154	26.54	0.
7	28.00	0.459	8.06	99.25	243.920	99.34	0.

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Report date: 4/18/2017 2:13:09 PM
Printed by: wet

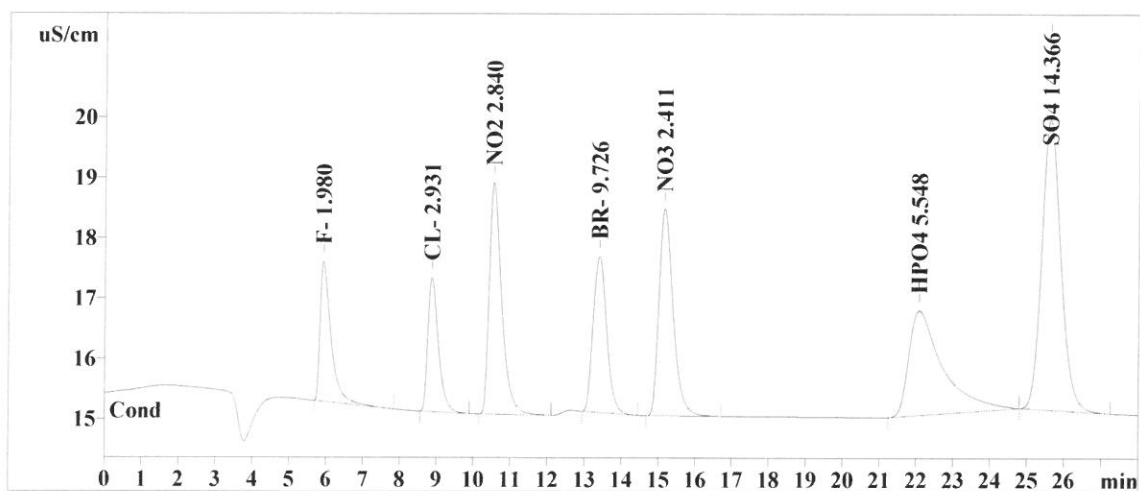
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Analysis from: 4/14/2017 3:36:45 PM
File: _2017-04-14_

Last save: 4/14/2017 5:06:52 PM

Method: ANIONS 04-14-17.mtw
Run operator: wet
Analysis number: 57123

Last save: 4/14/2017 4:04:34 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	5.92	0.298	2.32	11.07	48.288	7.73	0.
2	8.87	0.300	2.21	10.58	44.300	7.10	0.
3	10.54	0.343	3.83	18.32	89.323	14.31	0.
4	13.39	0.391	2.58	12.33	64.956	10.40	0.
5	15.15	0.408	3.43	16.38	92.499	14.82	0.
6	22.08	0.873	1.73	8.26	111.083	17.79	0.
7	25.61	0.547	4.82	23.04	173.904	27.85	0.
7	28.00	0.451	20.92	99.99	624.352	100.00	0.

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Report date: 4/18/2017 2:13:21 PM
Printed by: wet

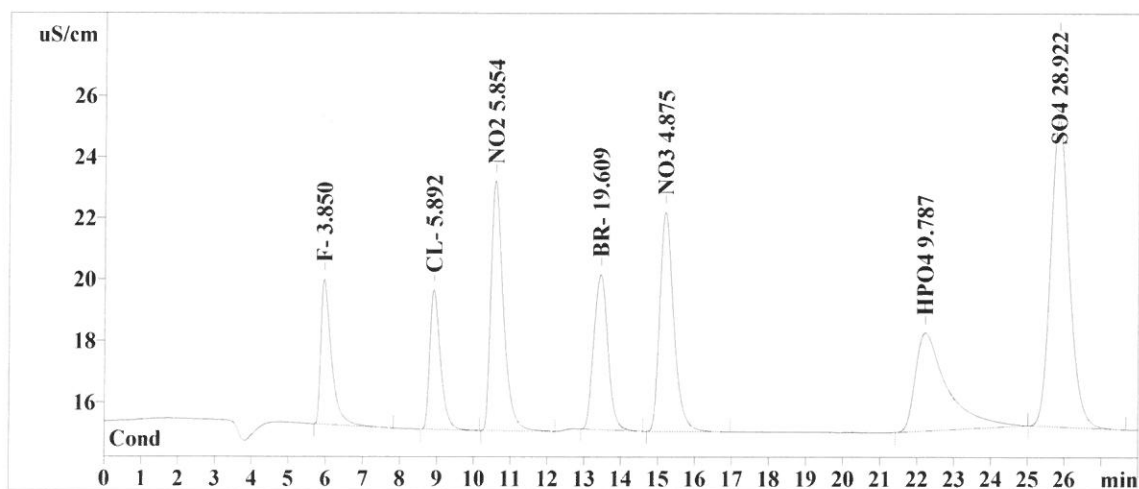
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File: _2017-04-14_

Last save: 4/14/2017 5:06:52 PM

Method: ANIONS 04-14-17.mtw
Run operator: wet
Analysis number: 57124

Last save: 4/14/2017 4:04:34 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	5.95	0.290	4.71	11.01	94.809	7.58	0.
2	8.91	0.298	4.53	10.59	90.391	7.23	0.
3	10.58	0.348	8.13	19.00	190.490	15.23	0.
4	13.44	0.414	5.04	11.78	133.769	10.69	0.
5	15.18	0.405	7.13	16.67	191.643	15.32	0.
6	22.21	0.802	3.19	7.45	190.992	15.27	0.
7	25.83	0.540	10.06	23.51	358.686	28.68	0.
7	28.00	0.442	42.78	100.00	1250.780	100.00	0.

This report has been created by IC Net
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Report date: 4/18/2017 2:13:26 PM
Printed by: wet

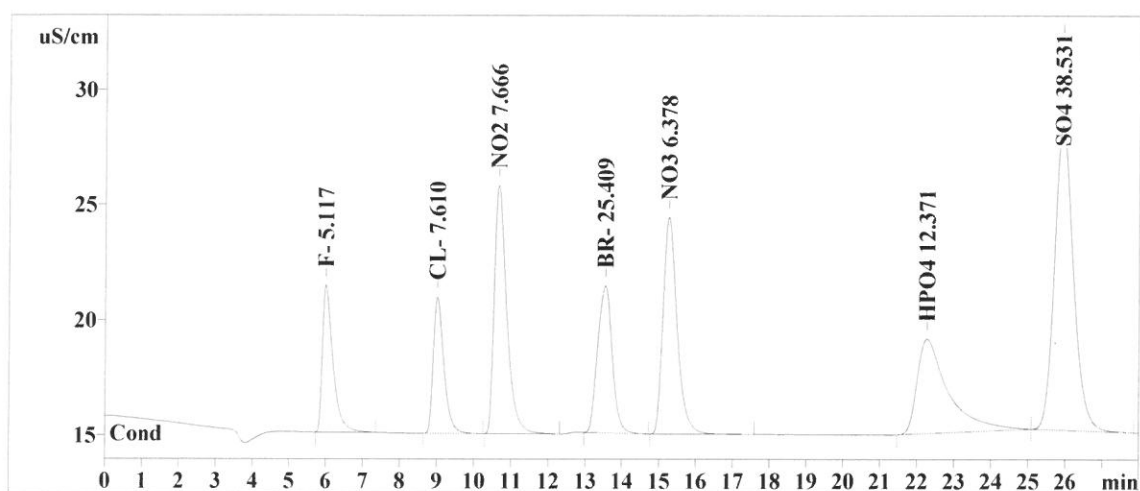
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Analysis from: 4/14/2017 4:38:35 PM
File: _2017-04-14_

Last save: 4/14/2017 5:07:14 PM

Method: ANIONS 04-14-17.mtw
Run operator: wet
Analysis number: 57125

Last save: 4/14/2017 4:04:34 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	5.99	0.288	6.38	11.37	126.349	7.70	0.
2	9.01	0.295	5.91	10.52	117.135	7.14	0.
3	10.66	0.346	10.76	19.17	251.280	15.31	0.
4	13.53	0.428	6.38	11.36	174.158	10.61	0.
5	15.25	0.404	9.39	16.73	252.103	15.36	0.
6	22.26	0.785	4.09	7.30	239.701	14.60	0.
7	25.91	0.551	13.21	23.54	480.672	29.28	0.
7	28.00	0.442	56.12	100.00	1641.398	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 4/18/2017 2:14:08 PM
Printed by: wet

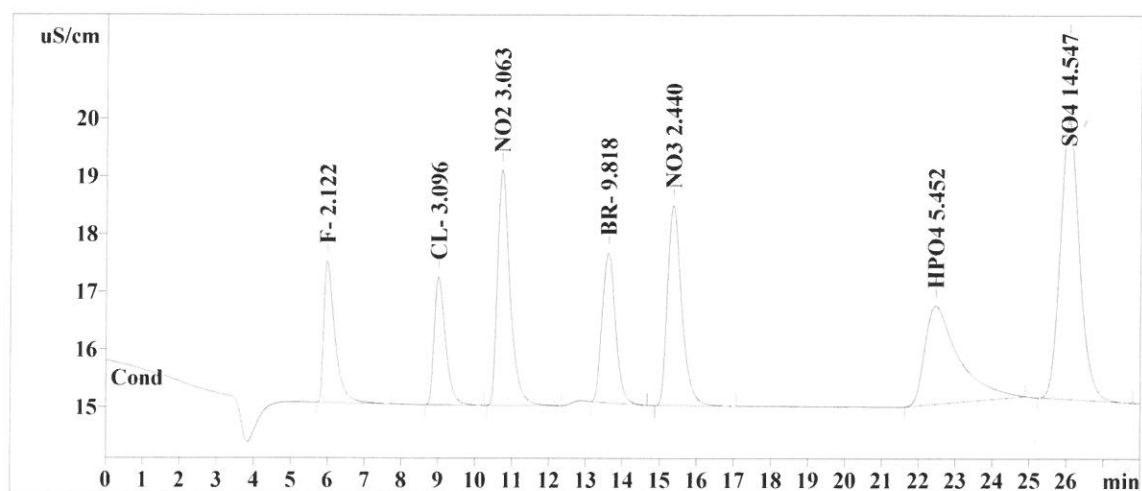
Ident: ICV
Analysis from: 4/14/2017 6:12:15 PM
File: _2017-04-14_

Last save: 4/17/2017 2:48:28 PM

Method: ANIONS 04-14-17.mtw
Run operator: wet
Analysis number: 57128

Last save: 4/14/2017 5:07:16 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	5.98	0.306	2.45	11.49	51.821	8.09	0.
2	9.00	0.318	2.21	10.36	46.868	7.32	0.
3	10.72	0.351	4.08	19.13	96.818	15.12	0.
4	13.60	0.394	2.58	12.12	65.597	10.25	0.
5	15.35	0.409	3.46	16.23	93.696	14.63	0.
6	22.45	0.894	1.70	7.99	109.275	17.07	0.
7	26.05	0.552	4.83	22.67	176.198	27.52	0.
7	28.00	0.460	21.31	99.99	640.273	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 4/18/2017 2:14:15 PM
Printed by: wet

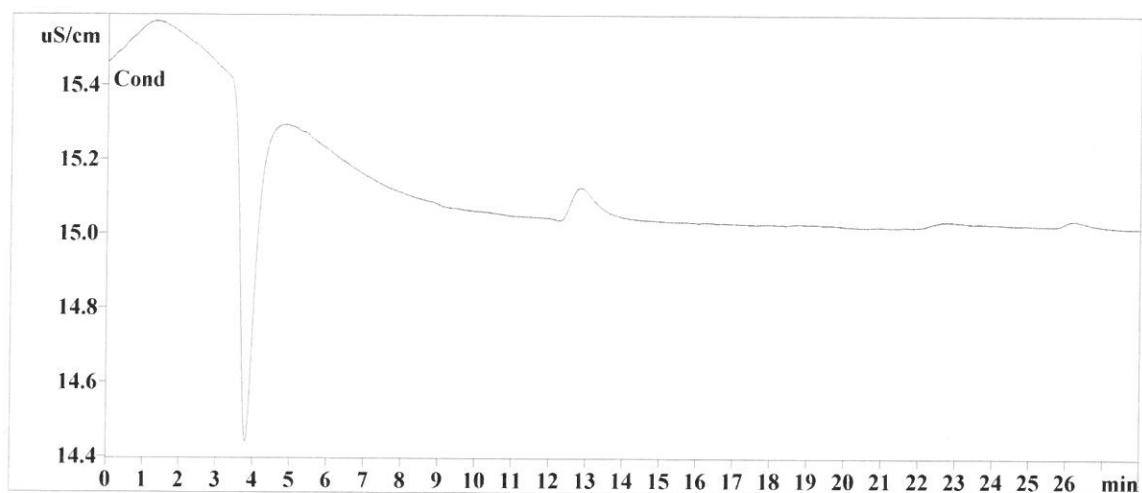
Ident: ICB
Analysis from: 4/14/2017 6:43:10 PM
File: _2017-04-14_

Last save: 4/14/2017 7:10:58 PM

Method: ANIONS 04-14-17.mtw
Run operator: wet
Analysis number: 57129

Last save: 4/14/2017 5:07:16 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: 4/27/2017 10:52:24 AM
Printed by: wet

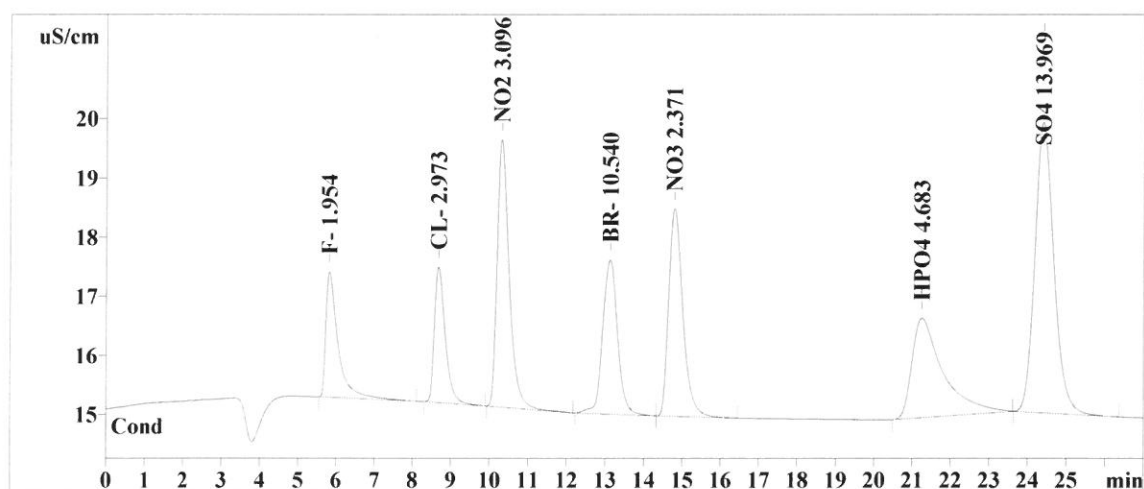
Ident: CCV
Analysis from: 4/26/2017 9:03:35 AM
File: _2017-04-26_

Last save: 4/26/2017 9:30:24 AM

Method: ANIONS 04-14-17.mtw
Run operator: wet
Analysis number: 57198

Last save: 4/26/2017 9:28:36 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	5.82	0.304	2.12	9.80	47.633	7.74	0.
2	8.68	0.292	2.29	10.58	44.947	7.30	0.
3	10.31	0.320	4.52	20.87	97.913	15.90	0.
4	13.12	0.407	2.61	12.06	70.624	11.47	0.
5	14.79	0.391	3.51	16.22	90.902	14.76	0.
6	21.25	0.765	1.68	7.78	94.784	15.40	0.
7	24.39	0.518	4.91	22.68	168.863	27.43	0.
7	27.00	0.428	21.65	99.99	615.666	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 4/27/2017 10:52:43 AM
Printed by: wet

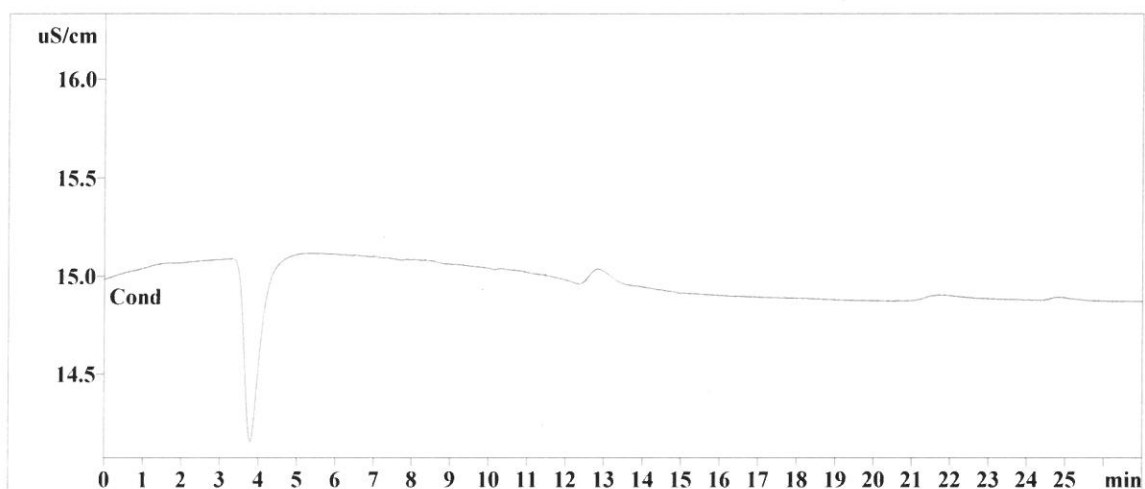
Ident: CCB
Analysis from: 4/26/2017 9:37:10 AM
File: _2017-04-26_

Last save: 4/26/2017 4:26:38 PM

Method: ANIONS 04-14-17.mtw
Run operator: wet
Analysis number: 57199

Last save: 4/14/2017 5:07:16 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: 4/27/2017 10:53:15 AM
Printed by: wet

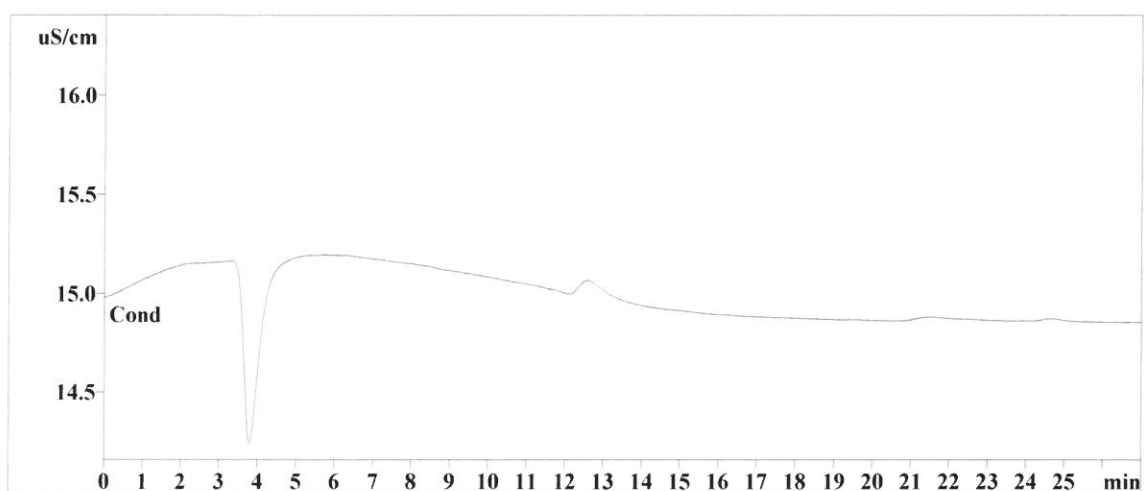
Ident: LB87061BW *BLS* *AK 4/27/17*
Analysis from: 4/26/2017 10:07:05 AM
File: _2017-04-26_

Last save: 4/26/2017 4:26:38 PM

Method: ANIONS 04-14-17.mtw
Run operator: wet
Analysis number: 57200

Last save: 4/14/2017 5:07:16 PM

SAMPLE: 5.02g
: 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: 4/27/2017 10:53:59 AM
Printed by: wet

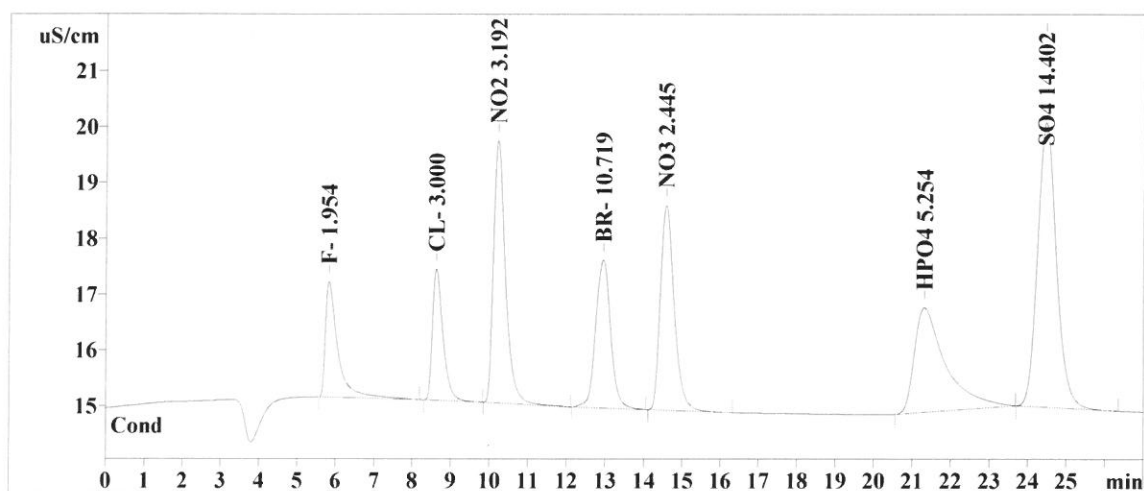
Ident: LB87061BSS
Analysis from: 4/26/2017 10:38:35 AM
File: _2017-04-26_

Last save: 4/26/2017 11:05:24 AM

Method: ANIONS 04-14-17.mtw
Run operator: wet
Analysis number: 57201

Last save: 4/26/2017 9:28:36 AM

SAMPLE: 5.01g
: 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	5.82	0.307	2.07	9.23	47.632	7.44	0.
2	8.62	0.290	2.35	10.49	45.380	7.09	0.
3	10.21	0.317	4.69	20.96	101.165	15.81	0.
4	12.94	0.414	2.65	11.84	71.868	11.23	0.
5	14.57	0.389	3.67	16.37	93.872	14.67	0.
6	21.31	0.767	1.87	8.36	105.542	16.50	0.
7	24.45	0.518	5.10	22.75	174.364	27.25	0.
7	27.00	0.429	22.40	99.99	639.822	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 4/27/2017 11:08:21 AM
Printed by: wet

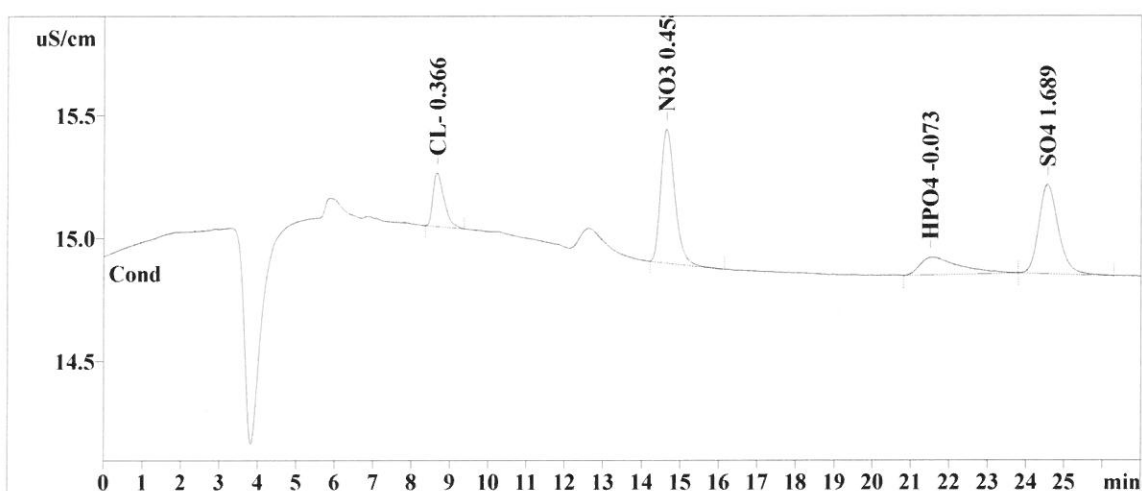
Ident: I2854-01
Analysis from: 4/26/2017 11:14:23 AM
File: _2017-04-26_

Last save: 4/27/2017 11:08:20 AM

Method: ANIONS 04-14-17.mtw
Run operator: wet
Analysis number: 57202

Last save: 4/26/2017 9:28:36 AM

SAMPLE: 5.10g
: 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	8.66	0.306	0.22	18.22	4.377	12.02	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	14.63	0.390	0.54	45.43	13.939	38.27	0.
6	21.52	1.046	0.07	6.00	5.136	14.10	0.
7	24.56	0.536	0.36	30.21	12.973	35.62	0.
7	27.00	0.326	1.19	99.86	36.425	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 4/27/2017 11:12:47 AM
Printed by: wet

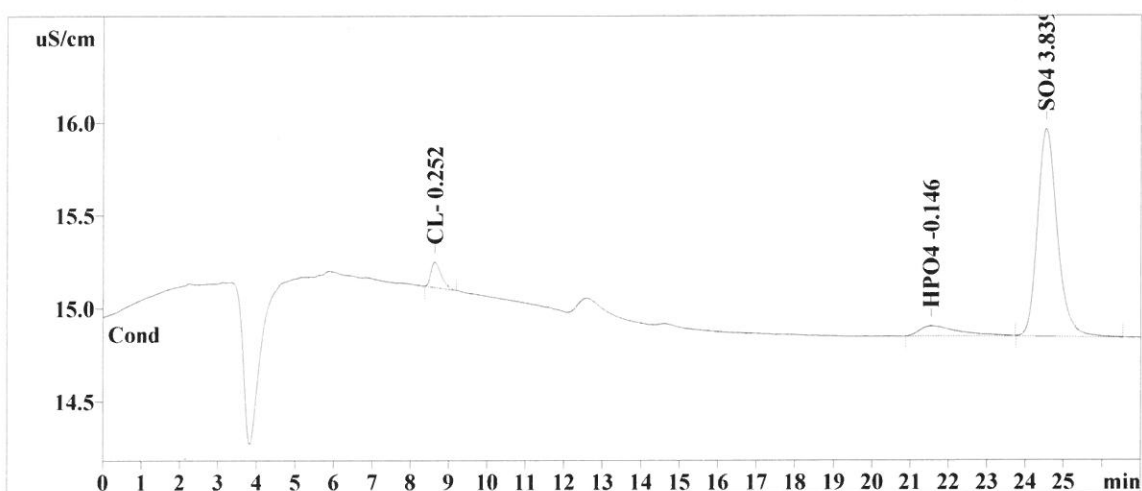
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Analysis from: 4/26/2017 11:44:18 AM
File: _2017-04-26_

Last save: 4/27/2017 11:10:32 AM

Method: ANIONS 04-14-17.mtw
Run operator: wet
Analysis number: 57203

Last save: 4/26/2017 9:28:36 AM

SAMPLE: 5.01g
: 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	8.64	0.295	0.14	10.43	2.606	5.59	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	21.52	1.026	0.05	4.11	3.771	8.08	0.
7	24.54	0.540	1.12	85.27	40.270	86.33	0.
7	27.00	0.266	1.31	99.81	46.648	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 4/27/2017 11:13:00 AM
Printed by: wet

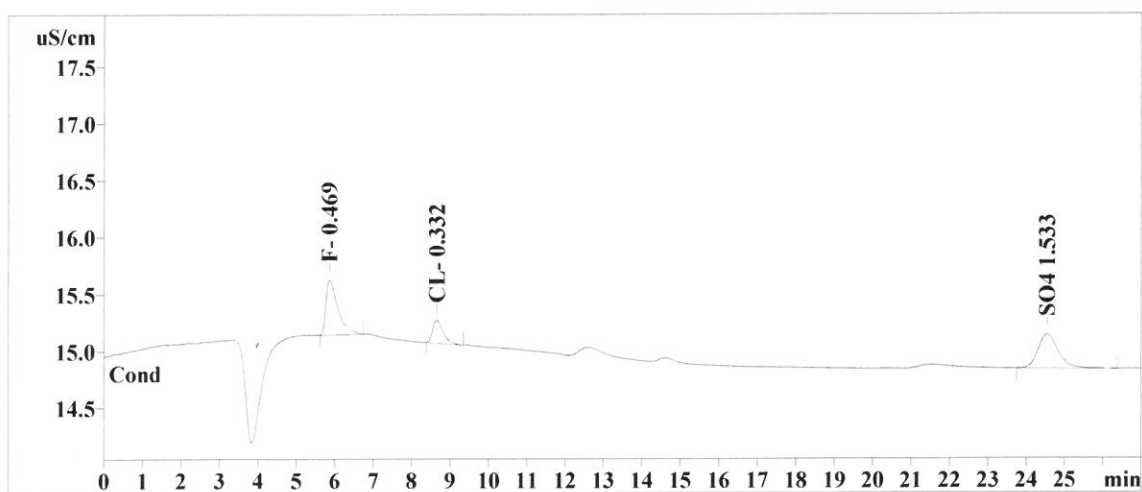
Ident: I2854-03
Analysis from: 4/26/2017 12:14:13 PM
File: _2017-04-26_

Last save: 4/27/2017 11:10:32 AM

Method: ANIONS 04-14-17.mtw
Run operator: wet
Analysis number: 57204

Last save: 4/26/2017 9:28:36 AM

SAMPLE: 5.15g
: 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	5.87	0.324	0.48	48.83	10.666	41.80	0.
2	8.65	0.289	0.20	20.55	3.852	15.10	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	24.54	0.542	0.30	30.47	10.996	43.10	0.
7	27.00	0.165	0.99	99.85	25.514	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 4/27/2017 11:13:12 AM
Printed by: wet

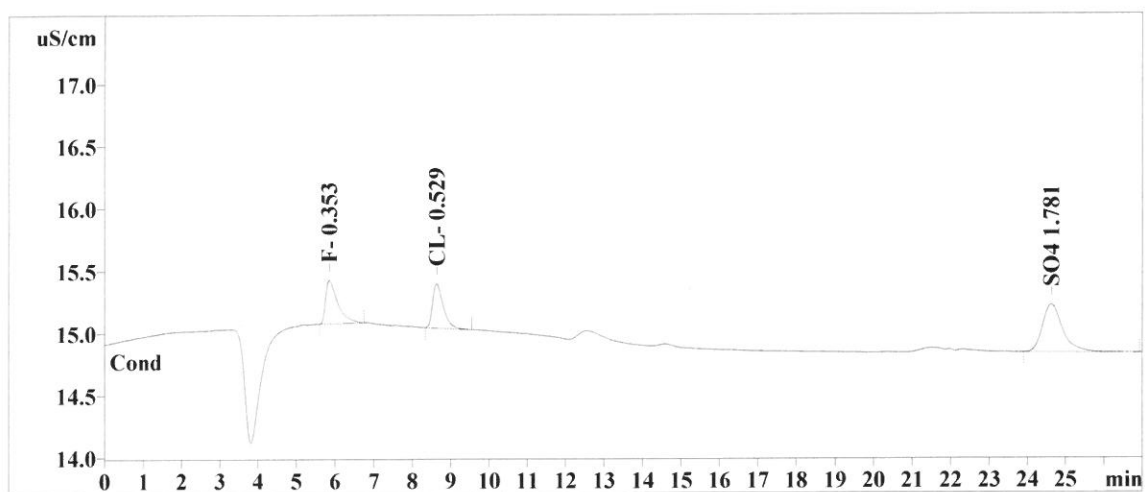
Ident: I2854-04
Analysis from: 4/26/2017 12:44:09 PM
File: _2017-04-26_

Last save: 4/27/2017 11:10:32 AM

Method: ANIONS 04-14-17.mtw
Run operator: wet
Analysis number: 57205

Last save: 4/26/2017 9:28:36 AM

SAMPLE: 5.26g
: 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	5.84	0.326	0.35	32.13	7.786	27.00	0.
2	8.63	0.294	0.35	32.59	6.907	23.95	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	24.62	0.537	0.38	35.13	14.143	49.05	0.
7	27.00	0.165	1.09	99.84	28.836	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 4/27/2017 11:13:28 AM
Printed by: wet

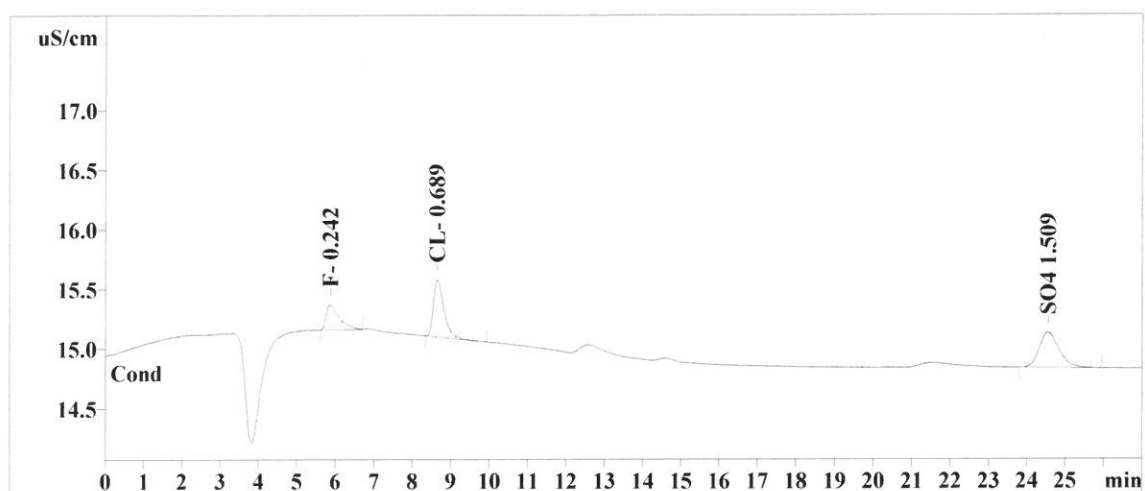
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Analysis from: 4/26/2017 1:14:04 PM
File: _2017-04-26_

Last save: 4/27/2017 11:10:32 AM

Method: ANIONS 04-14-17.mtw
Run operator: wet
Analysis number: 57206

Last save: 4/26/2017 9:28:36 AM

SAMPLE: 5.00g
: 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	5.86	0.350	0.21	21.23	5.025	20.00	0.
2	8.65	0.293	0.48	48.48	9.406	37.44	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	24.55	0.542	0.30	30.00	10.694	42.56	0.
7	27.00	0.169	0.98	99.71	25.124	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 4/27/2017 11:14:14 AM
Printed by: wet

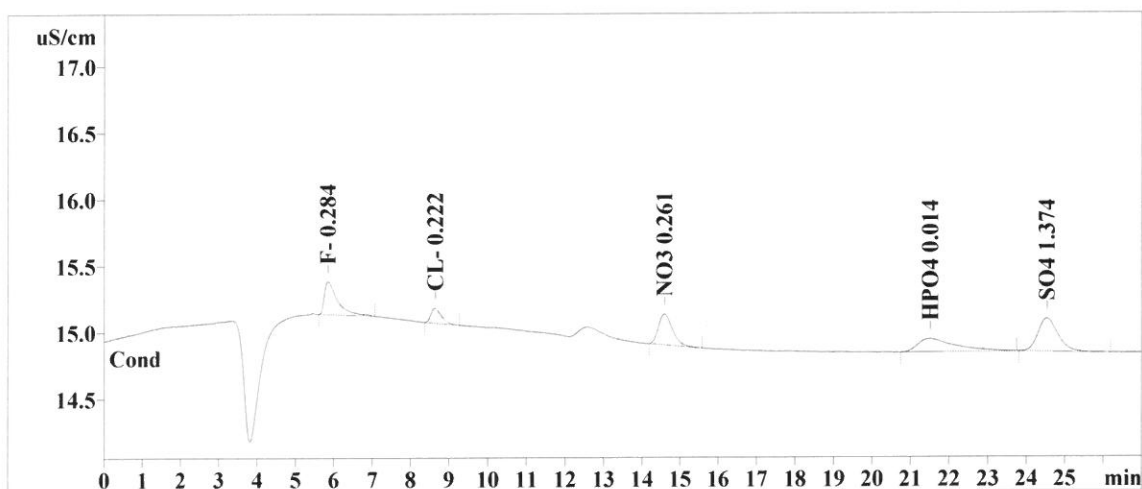
Ident: I2854-06
Analysis from: 4/26/2017 1:43:59 PM
File: _2017-04-26_

Last save: 4/27/2017 11:10:32 AM

Method: ANIONS 04-14-17.mtw
Run operator: wet
Analysis number: 57207

Last save: 4/26/2017 9:28:36 AM

SAMPLE: 5.03g
: 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	5.85	0.333	0.25	26.23	6.059	20.22	0.
2	8.63	0.292	0.11	11.92	2.137	7.13	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	14.59	0.396	0.23	24.57	6.010	20.06	0.
6	21.51	0.978	0.10	10.61	6.788	22.65	0.
7	24.53	0.540	0.25	26.39	8.969	29.93	0.
7	27.00	0.363	0.94	99.71	29.963	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 4/27/2017 11:16:41 AM
Printed by: wet

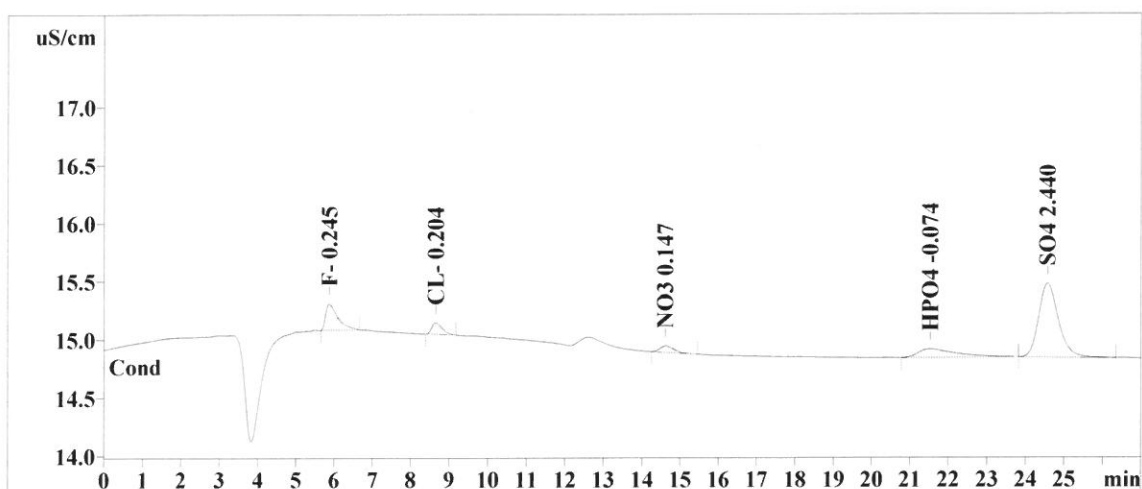
Ident: I2854-07
Analysis from: 4/26/2017 2:13:54 PM
File: _2017-04-26_

Last save: 4/27/2017 11:10:32 AM

Method: ANIONS 04-14-17.mtw
Run operator: wet
Analysis number: 57208

Last save: 4/26/2017 9:28:36 AM

SAMPLE: 5.03g
: AK/AP
Vial number: 12
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	5.88	0.326	0.23	20.70	5.091	14.13	0.
2	8.66	0.291	0.10	9.08	1.861	5.16	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	14.62	0.396	0.06	5.11	1.447	4.02	0.
6	21.53	1.004	0.07	6.82	5.128	14.23	0.
7	24.57	0.533	0.63	57.96	22.512	62.47	0.
7	27.00	0.364	1.09	99.67	36.039	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 4/27/2017 11:16:56 AM
Printed by: wet

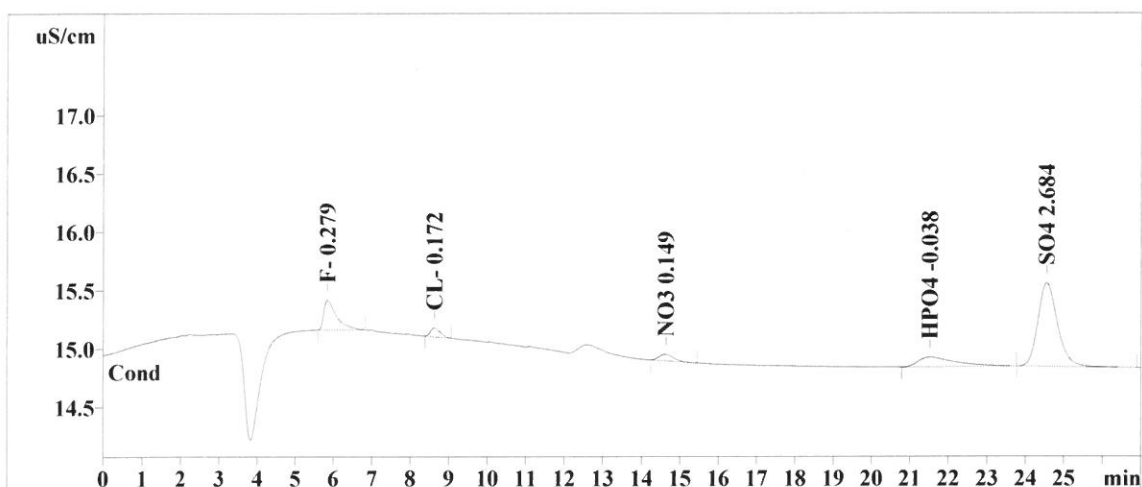
Ident: I2854-07DUP
Analysis from: 4/26/2017 2:43:49 PM
File: _2017-04-26_

Last save: 4/27/2017 11:10:32 AM

Method: ANIONS 04-14-17.mtw
Run operator: wet
Analysis number: 57209

Last save: 4/26/2017 9:28:36 AM

SAMPLE: 5.08g
: 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	5.85	0.333	0.25	21.14	5.949	14.78	0.
2	8.63	0.280	0.08	6.46	1.365	3.39	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	14.64	0.407	0.06	4.84	1.526	3.79	0.
6	21.52	0.986	0.09	7.14	5.807	14.42	0.
7	24.55	0.534	0.72	60.14	25.610	63.62	0.
7	27.00	0.363	1.19	99.73	40.257	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 4/27/2017 11:17:20 AM
Printed by: wet

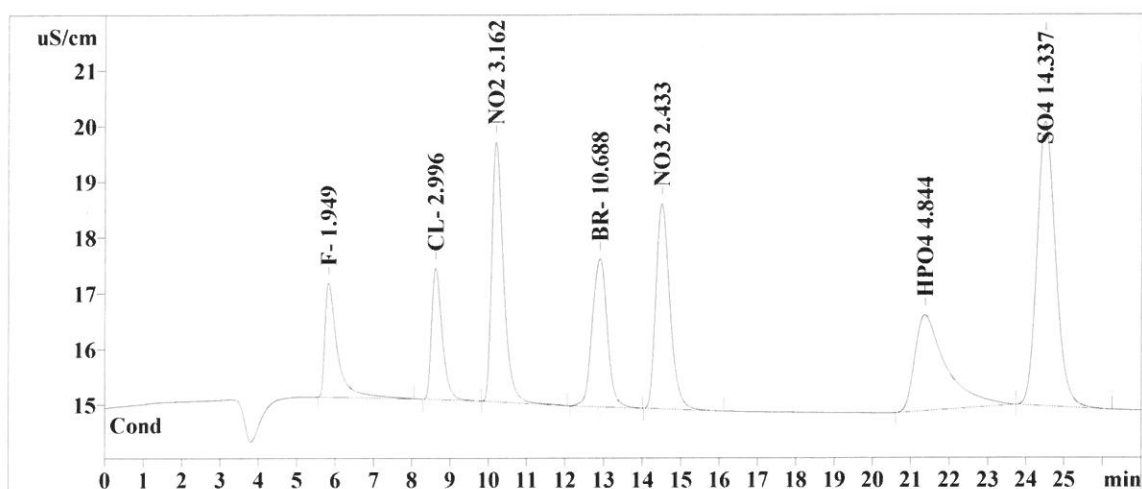
Ident: CCV
Analysis from: 4/26/2017 3:13:45 PM
File: _2017-04-26_

Last save: 4/26/2017 3:40:34 PM

Method: ANIONS 04-14-17.mtw
Run operator: wet
Analysis number: 57210

Last save: 4/26/2017 9:28:36 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	5.82	0.309	2.05	9.22	47.502	7.55	0.
2	8.62	0.289	2.36	10.60	45.319	7.20	0.
3	10.20	0.317	4.66	20.97	100.133	15.91	0.
4	12.90	0.415	2.66	11.95	71.654	11.38	0.
5	14.49	0.386	3.68	16.54	93.412	14.84	0.
6	21.36	0.773	1.72	7.75	97.830	15.54	0.
7	24.50	0.516	5.10	22.96	173.533	27.57	0.
7	27.00	0.429	22.23	99.99	629.383	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 4/27/2017 11:17:32 AM
Printed by: wet

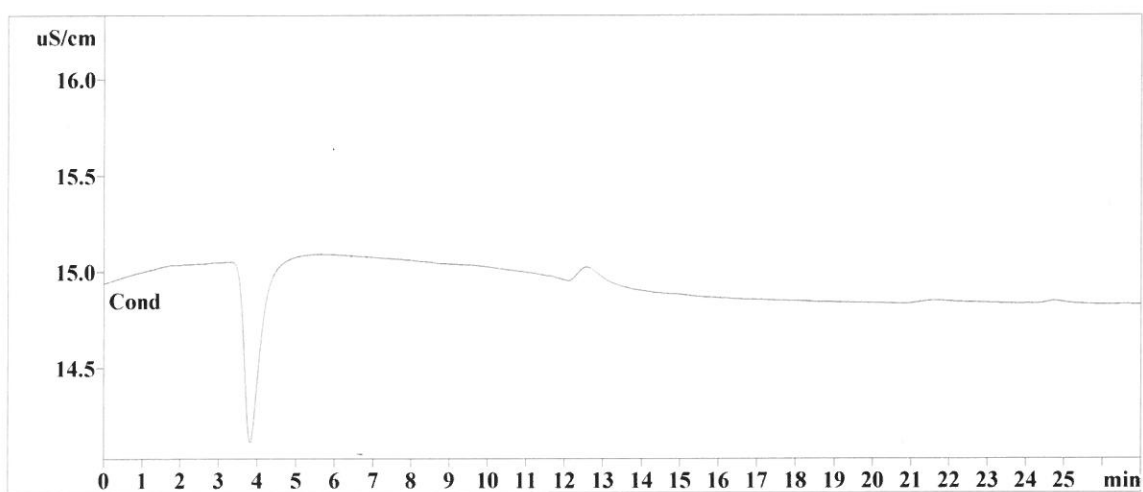
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Analysis from: 4/26/2017 3:43:40 PM
File: _2017-04-26_

Last save: 4/26/2017 4:26:38 PM

Method: ANIONS 04-14-17.mtw
Run operator: wet
Analysis number: 57211

Last save: 4/14/2017 5:07:16 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: 4/27/2017 11:18:03 AM
Printed by: wet

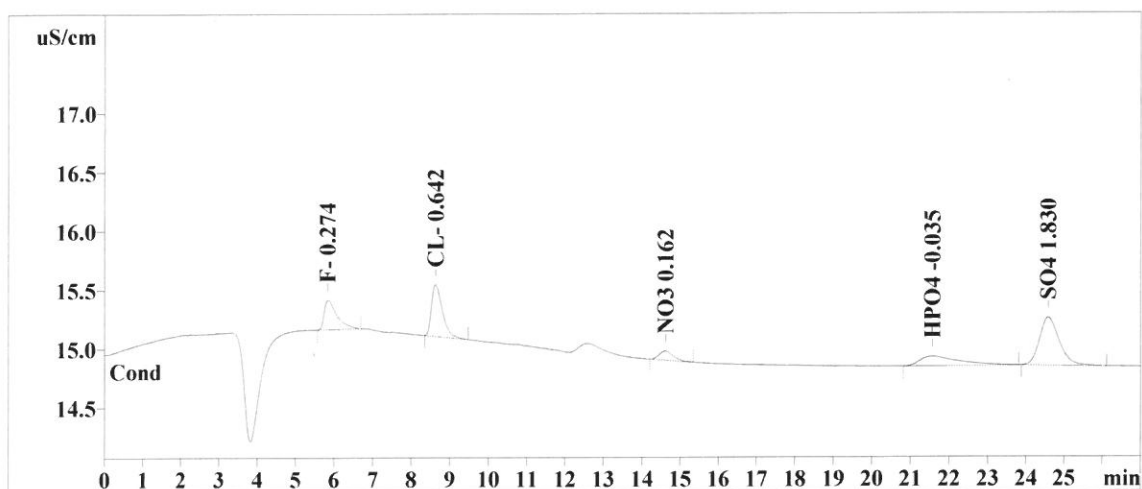
Ident: I2854-08
Analysis from: 4/26/2017 4:13:35 PM
File: _2017-04-26_

Last save: 4/27/2017 11:10:32 AM

Method: ANIONS 04-14-17.mtw
Run operator: wet
Analysis number: 57212

Last save: 4/26/2017 9:28:36 AM

SAMPLE: 5.02g
: 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	5.85	0.335	0.25	19.74	5.814	15.65	0.
2	8.63	0.295	0.44	34.92	8.668	23.33	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	14.62	0.393	0.08	6.28	2.049	5.51	0.
6	21.58	1.035	0.08	6.53	5.854	15.76	0.
7	24.59	0.544	0.41	32.29	14.767	39.75	0.
7	27.00	0.372	1.26	99.76	37.152	100.00	0.

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Report date: 4/27/2017 11:18:33 AM
Printed by: wet

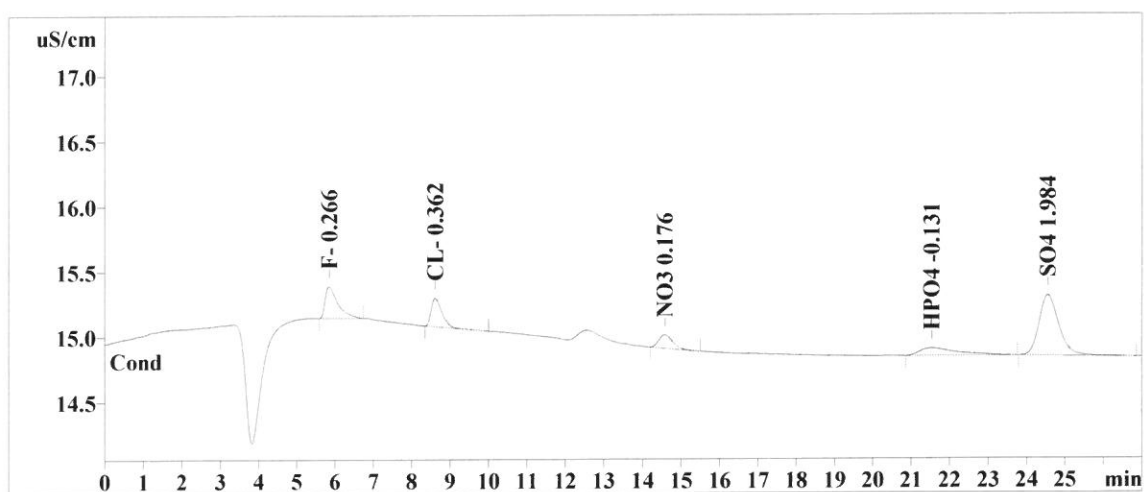
Ident: I2854-09
Analysis from: 4/26/2017 4:43:31 PM
File: _2017-04-26_

Last save: 4/27/2017 11:10:32 AM

Method: ANIONS 04-14-17.mtw
Run operator: wet
Analysis number: 57213

Last save: 4/26/2017 9:28:36 AM

SAMPLE: 5.12g
: AK/AP
Vial number: 17
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.85	0.333	0.24	22.27	5.631	16.89	0.
2	8.62	0.293	0.22	20.01	4.308	12.92	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	14.59	0.392	0.10	9.47	2.620	7.86	0.
6	21.55	0.976	0.06	5.38	4.057	12.17	0.
7	24.56	0.536	0.46	42.58	16.725	50.16	0.
7	27.00	0.361	1.09	99.72	33.341	100.00	0.

This report has been created by IC Net
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Report date: 4/27/2017 11:18:45 AM
Printed by: wet

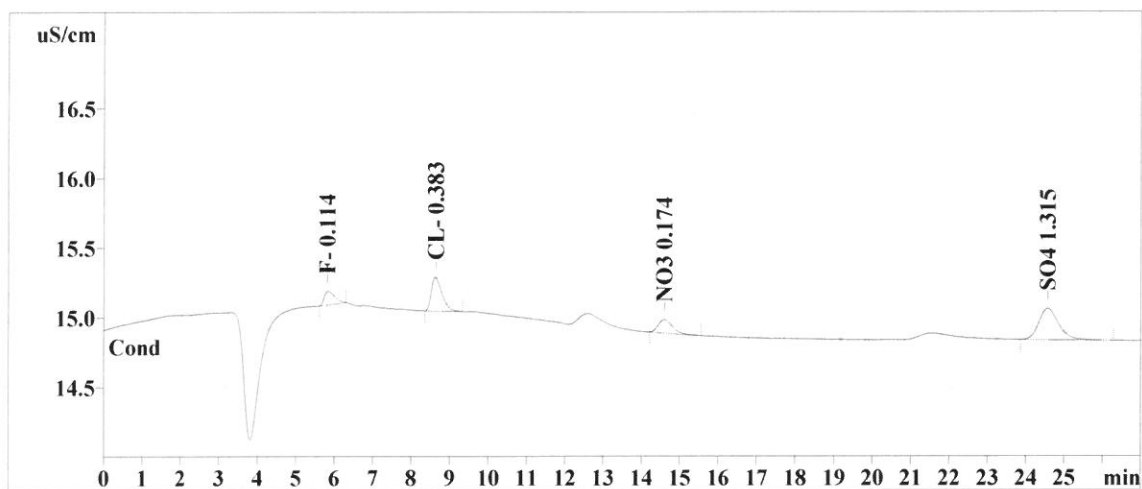
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Analysis from: 4/26/2017 5:13:26 PM
File: _2017-04-26_

Last save: 4/27/2017 11:10:32 AM

Method: ANIONS 04-14-17.mtw
Run operator: wet
Analysis number: 57214

Last save: 4/26/2017 9:28:36 AM

SAMPLE: 5.13g
: 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	5.83	0.304	0.10	14.76	1.850	10.74	0.
2	8.63	0.292	0.24	36.42	4.641	26.94	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	14.60	0.398	0.10	14.51	2.504	14.54	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	24.57	0.546	0.23	33.92	8.231	47.78	0.
7	27.00	0.220	0.66	99.60	17.226	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 4/27/2017 11:21:23 AM
Printed by: wet

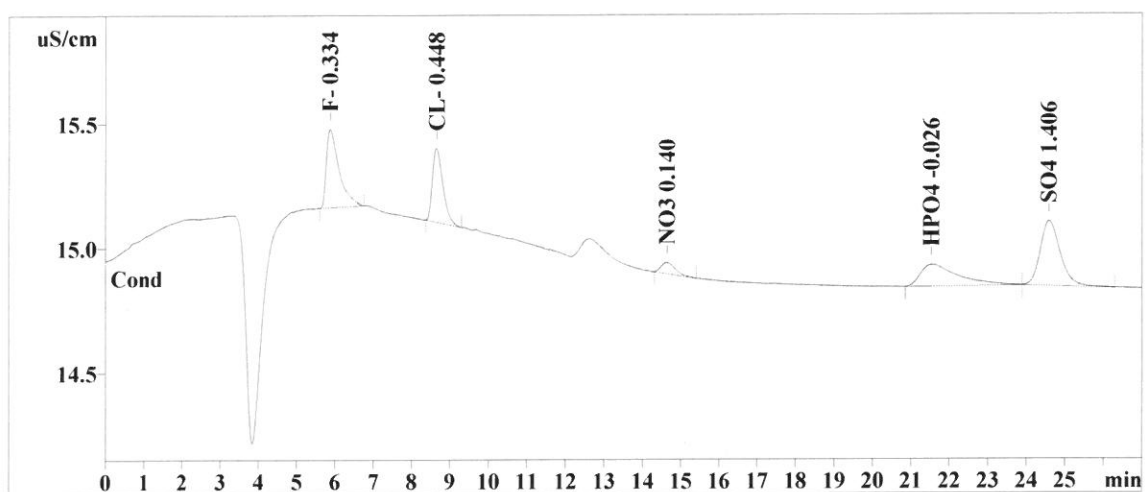
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Analysis from: 4/26/2017 5:43:21 PM
File: _2017-04-26_

Last save: 4/27/2017 11:21:20 AM

Method: ANIONS 04-14-17.mtw
Run operator: wet
Analysis number: 57215

Last save: 4/26/2017 9:28:36 AM

SAMPLE: 5.01g
: AK/AP
Vial number: 19
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.87	0.338	0.31	31.19	7.325	24.79	0.
2	8.65	0.294	0.30	29.43	5.651	19.12	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	14.64	0.397	0.04	4.47	1.171	3.96	0.
6	21.55	0.981	0.09	8.74	6.021	20.38	0.
7	24.59	0.543	0.26	25.82	9.380	31.74	0.
7	27.00	0.365	1.00	99.65	29.548	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 4/27/2017 11:23:38 AM
Printed by: wet

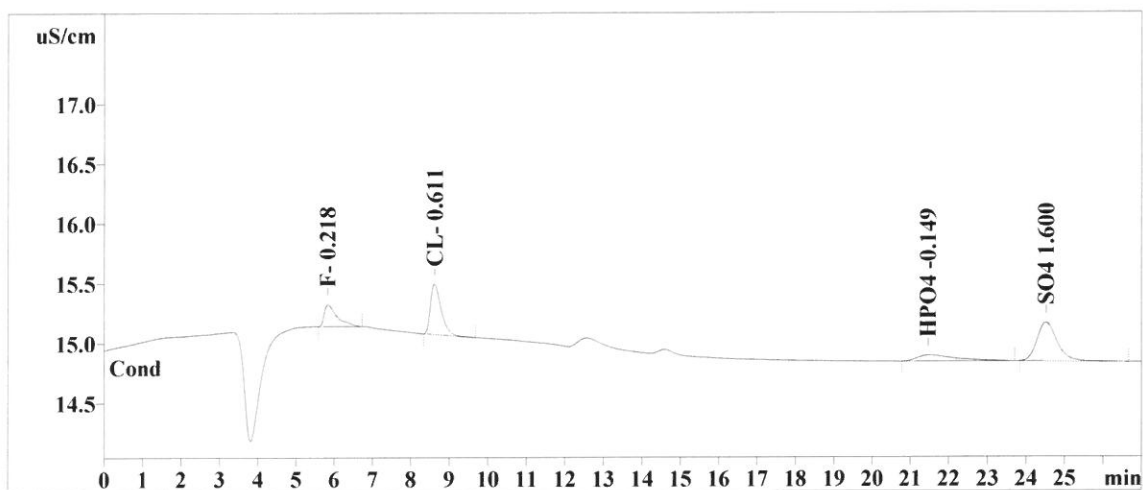
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Analysis from: 4/26/2017 6:13:16 PM
File: _2017-04-26_

Last save: 4/27/2017 11:10:34 AM

Method: ANIONS 04-14-17.mtw
Run operator: wet
Analysis number: 57216

Last save: 4/26/2017 9:28:36 AM

SAMPLE: 5.06g
: AK/AP
Vial number: 20
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.84	0.336	0.18	18.57	4.419	15.69	0.
2	8.62	0.294	0.42	42.92	8.198	29.10	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	21.49	1.013	0.05	5.41	3.710	13.17	0.
7	24.52	0.543	0.32	32.94	11.844	42.04	0.
7	27.00	0.312	0.98	99.84	28.171	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 4/27/2017 11:24:49 AM
Printed by: wet

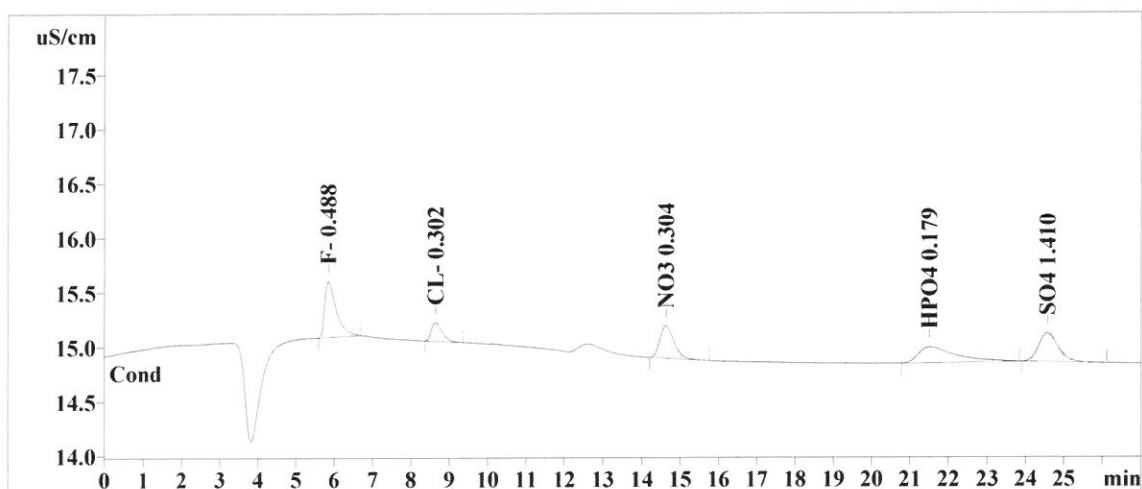
Ident: I2854-13
Analysis from: 4/26/2017 6:43:11 PM
File: _2017-04-26_

Last save: 4/27/2017 11:10:34 AM

Method: ANIONS 04-14-17.mtw
Run operator: wet
Analysis number: 57217

Last save: 4/26/2017 9:28:36 AM

SAMPLE: 5.04g
: AK/AP
Vial number: 21
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.85	0.318	0.51	36.65	11.155	26.82	0.
2	8.64	0.298	0.17	12.38	3.376	8.12	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	14.63	0.398	0.30	21.37	7.748	18.63	0.
6	21.50	0.965	0.15	10.46	9.891	23.78	0.
7	24.57	0.541	0.26	18.87	9.426	22.66	0.
7	27.00	0.360	1.39	99.73	41.596	100.00	0.

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METROHM LTD

Report date: 4/27/2017 11:25:13 AM
Printed by: wet

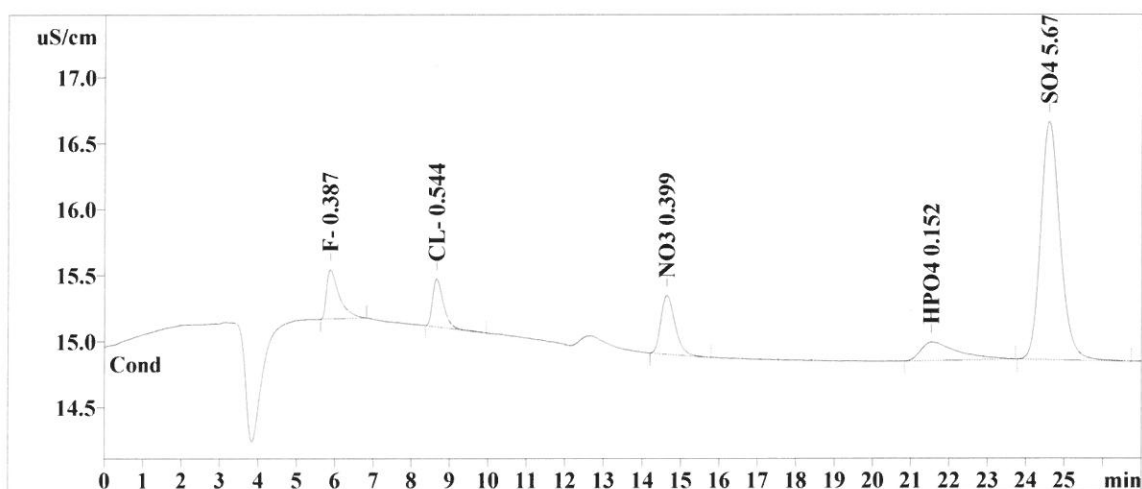
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Analysis from: 4/26/2017 7:13:06 PM
File: _2017-04-26_

Last save: 4/27/2017 11:10:34 AM

Method: ANIONS 04-14-17.mtw
Run operator: wet
Analysis number: 57218

Last save: 4/26/2017 9:28:36 AM

SAMPLE: 5.17g
: 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	5.88	0.333	0.37	11.89	8.624	8.60	0.
2	8.66	0.296	0.36	11.55	7.150	7.13	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	14.63	0.398	0.45	14.25	11.588	11.55	0.
6	21.54	0.955	0.14	4.49	9.390	9.36	0.
7	24.60	0.530	1.80	57.72	63.585	63.37	0.
7	27.00	0.359	3.12	99.91	100.337	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 4/27/2017 11:25:28 AM
Printed by: wet

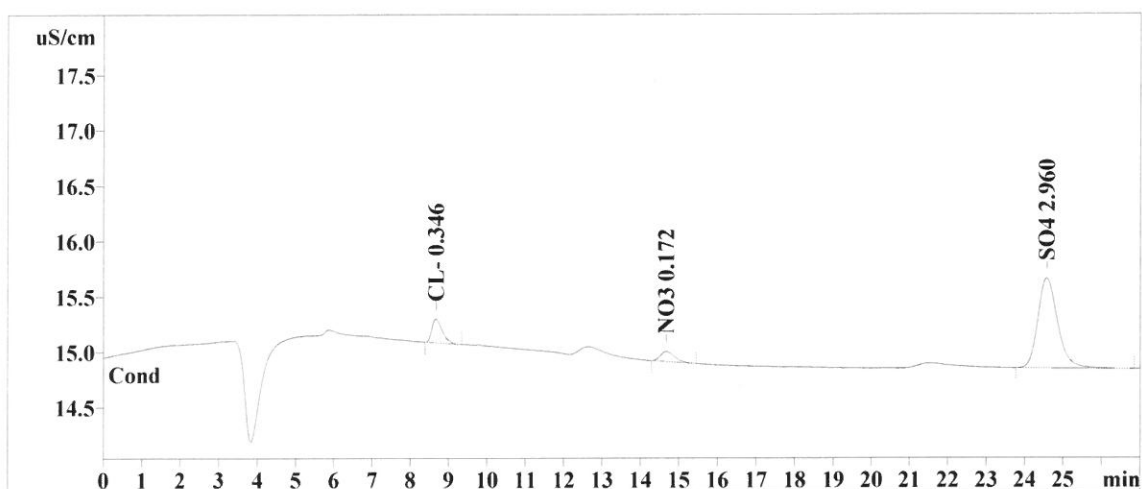
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Analysis from: 4/26/2017 7:43:01 PM
File: _2017-04-26_

Last save: 4/27/2017 11:10:34 AM

Method: ANIONS 04-14-17.mtw
Run operator: wet
Analysis number: 57219

Last save: 4/26/2017 9:28:36 AM

SAMPLE: 5.65g
: 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	0.00	0.000	0.00	0.00	0.000	0.00	0.
2	8.66	0.293	0.21	19.11	4.064	11.41	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	14.67	0.407	0.09	8.21	2.432	6.83	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	24.57	0.535	0.81	72.52	29.111	81.76	0.
7	27.00	0.176	1.12	99.84	35.608	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 4/27/2017 11:25:56 AM
Printed by: wet

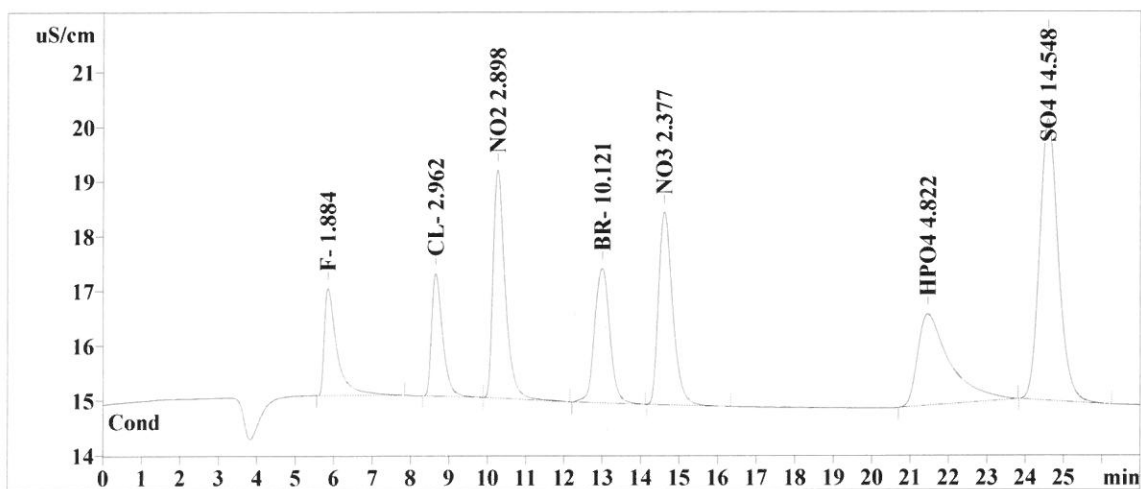
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File: _2017-04-26_

Last save: 4/26/2017 8:39:46 PM

Method: ANIONS 04-14-17.mtw
Run operator: wet
Analysis number: 57220

Last save: 4/26/2017 9:28:36 AM

SAMPLE: 5.03g
: AK/AP
Vial number: 14
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.85	0.318	1.95	9.22	45.876	7.47	0.
2	8.65	0.300	2.24	10.58	44.778	7.29	0.
3	10.26	0.322	4.17	19.70	91.280	14.86	0.
4	13.00	0.422	2.46	11.62	67.702	11.02	0.
5	14.61	0.393	3.52	16.65	91.165	14.84	0.
6	21.46	0.801	1.67	7.89	97.415	15.85	0.
7	24.58	0.519	5.14	24.31	176.213	28.68	0.
7	27.00	0.439	21.15	99.99	614.428	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 4/27/2017 11:26:10 AM
Printed by: wet

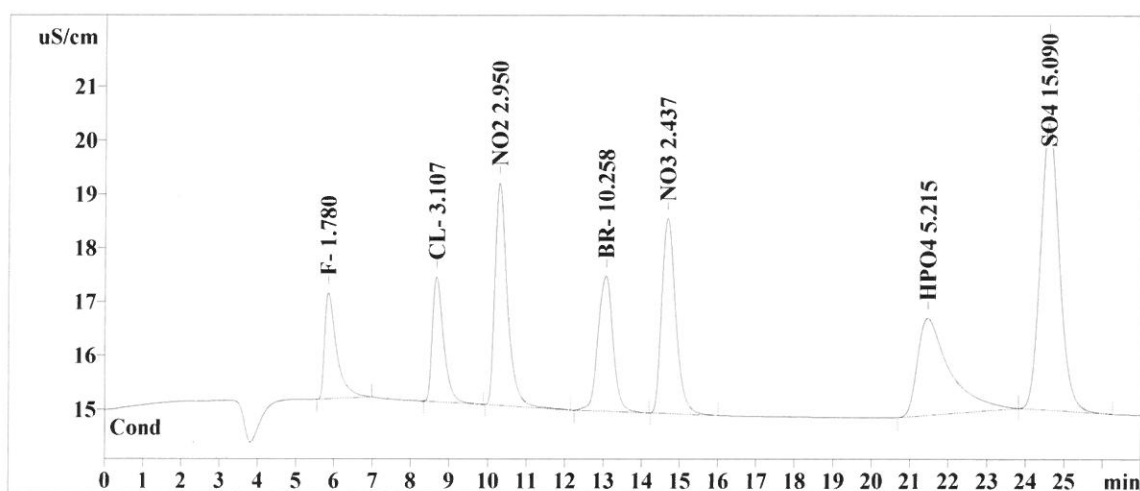
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Analysis from: 4/26/2017 8:42:52 PM
File: _2017-04-26_

Last save: 4/26/2017 9:09:42 PM

Method: ANIONS 04-14-17.mtw
Run operator: wet
Analysis number: 57221

Last save: 4/26/2017 9:28:36 AM

SAMPLE: 5.04g
: 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	5.85	0.316	1.96	9.06	43.296	6.83	0.
2	8.67	0.304	2.31	10.67	47.038	7.43	0.
3	10.29	0.331	4.13	19.07	93.030	14.69	0.
4	13.05	0.419	2.51	11.58	68.656	10.84	0.
5	14.67	0.394	3.62	16.71	93.556	14.77	0.
6	21.46	0.799	1.80	8.30	104.808	16.54	0.
7	24.58	0.521	5.33	24.59	183.100	28.90	0.
7	27.00	0.441	21.66	99.99	633.485	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 4/27/2017 11:27:08 AM
Printed by: wet

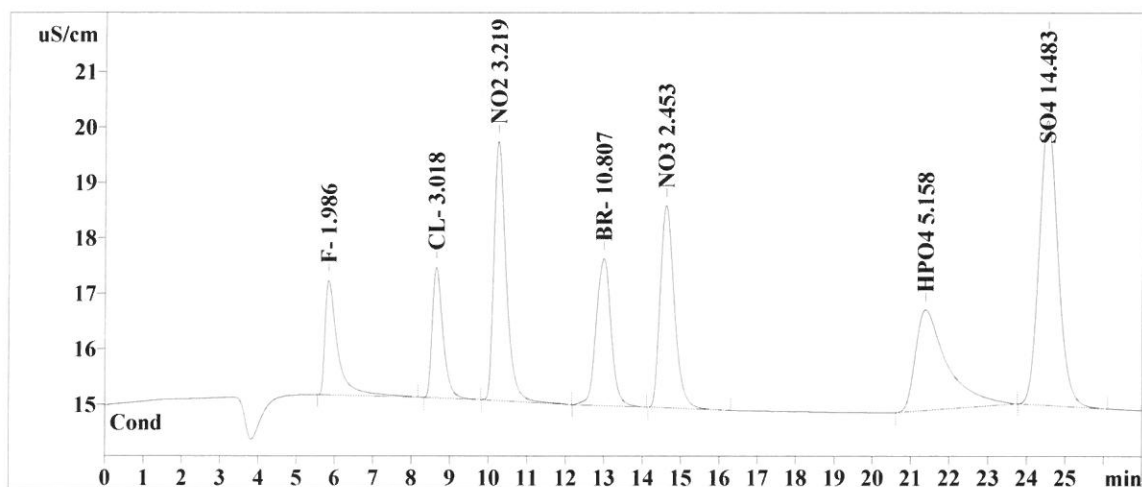
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Analysis from: 4/26/2017 9:12:46 PM
File: _2017-04-26_

Last save: 4/26/2017 9:39:36 PM

Method: ANIONS 04-14-17.mtw
Run operator: wet
Analysis number: 57222

Last save: 4/26/2017 9:28:36 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	5.84	0.313	2.06	9.23	48.425	7.54	0.
2	8.64	0.293	2.34	10.50	45.653	7.11	0.
3	10.25	0.322	4.67	20.91	102.049	15.90	0.
4	12.99	0.419	2.65	11.87	72.480	11.29	0.
5	14.60	0.393	3.65	16.34	94.209	14.68	0.
6	21.38	0.782	1.81	8.12	103.745	16.16	0.
7	24.52	0.518	5.13	23.02	175.386	27.32	0.
7	27.00	0.434	22.31	99.98	641.947	100.00	0.

This report has been created by IC Net
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Report date: 4/27/2017 11:27:19 AM
Printed by: wet

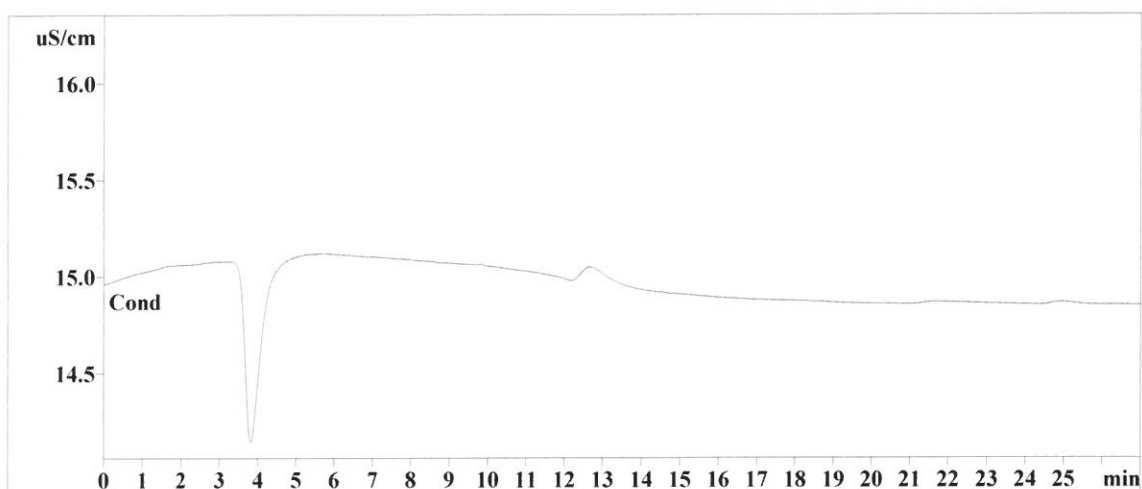
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Analysis from: 4/26/2017 9:42:42 PM
File: _2017-04-26_

Last save: 4/26/2017 10:09:32 PM

Method: ANIONS 04-14-17.mtw
Run operator: wet
Analysis number: 57223

Last save: 4/26/2017 9:28:36 AM

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
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Report date: 4/27/2017 11:27:51 AM
Printed by: wet

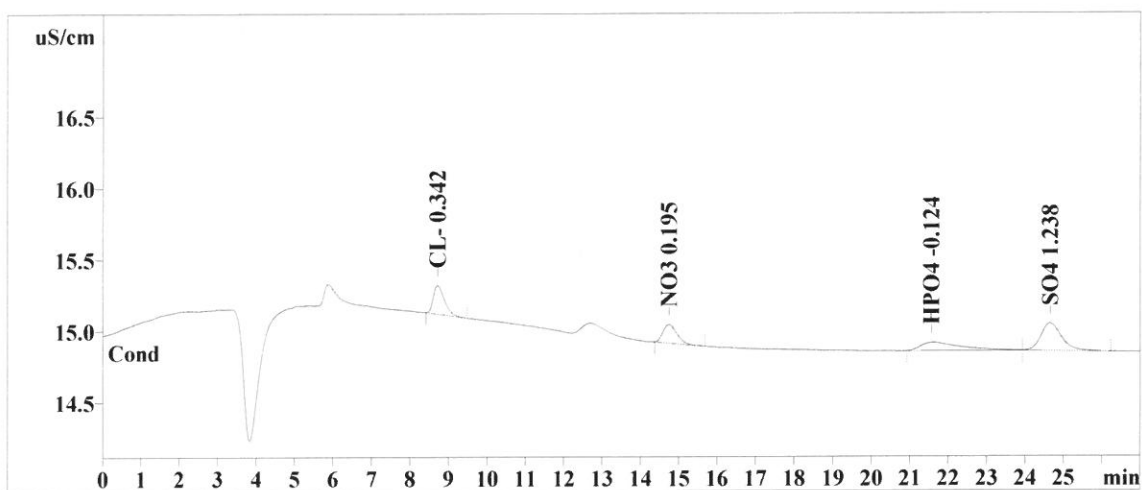
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Analysis from: 4/26/2017 10:12:36 PM
File: _2017-04-26_

Last save: 4/27/2017 11:10:34 AM

Method: ANIONS 04-14-17.mtw
Run operator: wet
Analysis number: 57224

Last save: 4/26/2017 9:28:36 AM

SAMPLE: 5.20g
: 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	0.00	0.000	0.00	0.00	0.000	0.00	0.
2	8.72	0.302	0.20	34.29	4.006	21.30	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	14.75	0.396	0.13	22.48	3.368	17.91	0.
6	21.59	1.050	0.06	9.94	4.186	22.26	0.
7	24.65	0.558	0.19	32.80	7.243	38.52	0.
7	27.00	0.329	0.58	99.52	18.803	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 4/27/2017 11:28:23 AM
Printed by: wet

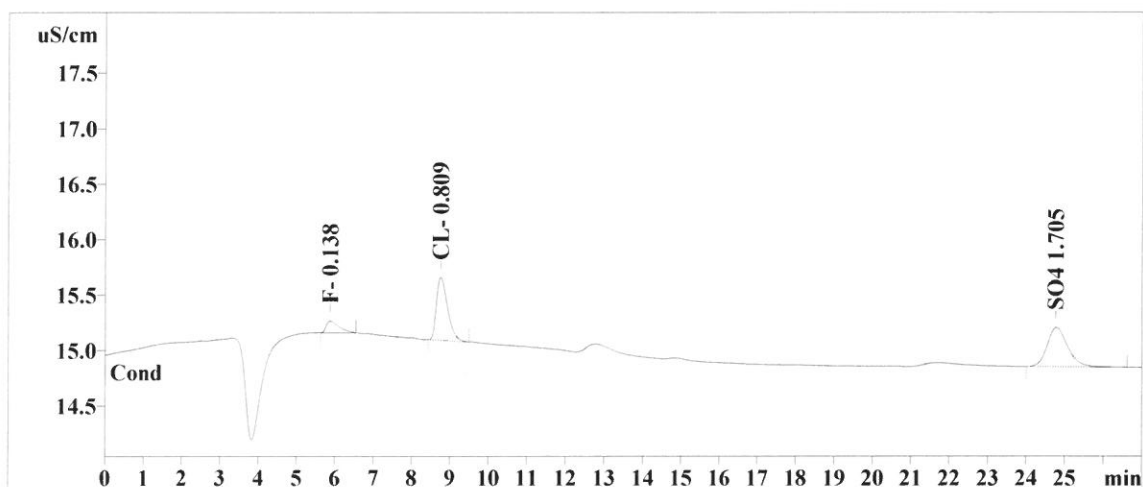
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Analysis from: 4/26/2017 10:42:31 PM
File: _2017-04-26_

Last save: 4/27/2017 11:10:34 AM

Method: ANIONS 04-14-17.mtw
Run operator: wet
Analysis number: 57225

Last save: 4/26/2017 9:28:36 AM

SAMPLE: 5.53g
: AK/AP
Vial number: 25
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	5.88	0.351	0.10	10.17	2.433	9.05	0.
2	8.76	0.303	0.57	55.34	11.280	41.94	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	24.78	0.559	0.35	34.37	13.181	49.01	0.
7	27.00	0.173	1.03	99.87	26.894	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 4/27/2017 11:28:47 AM
Printed by: wet

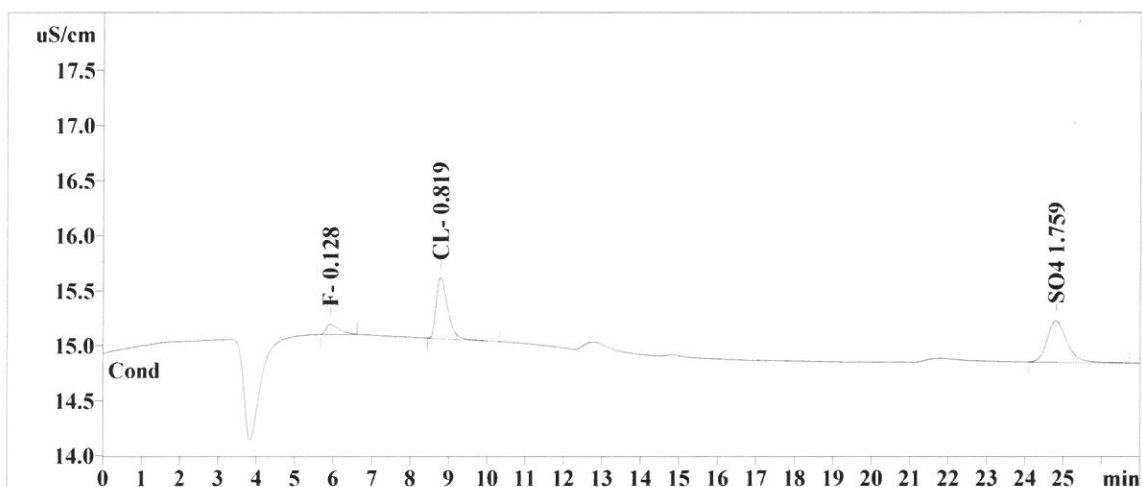
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Analysis from: 4/26/2017 11:12:26 PM
File: _2017-04-26_

Last save: 4/27/2017 11:10:34 AM

Method: ANIONS 04-14-17.mtw
Run operator: wet
Analysis number: 57226

Last save: 4/26/2017 9:28:36 AM

SAMPLE: 5.02g
: AK/AP
Vial number: 26
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.92	0.355	0.09	9.00	2.195	7.99	0.
2	8.78	0.305	0.56	54.12	11.430	41.58	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	24.80	0.544	0.38	36.75	13.863	50.43	0.
7	27.00	0.172	1.03	99.87	27.488	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 4/27/2017 11:29:13 AM
Printed by: wet

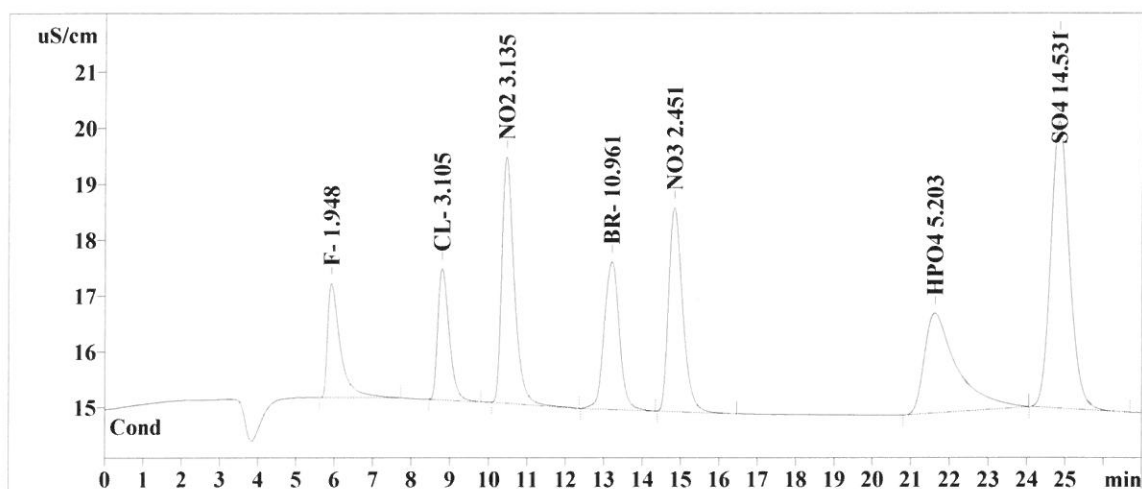
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Analysis from: 4/26/2017 11:42:22 PM
File: _2017-04-26_

Last save: 4/27/2017 12:09:12 AM

Method: ANIONS 04-14-17.mtw
Run operator: wet
Analysis number: 57227

Last save: 4/26/2017 9:28:36 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	5.92	0.319	2.05	9.28	47.478	7.40	0.
2	8.80	0.301	2.35	10.68	47.013	7.32	0.
3	10.45	0.334	4.40	19.99	99.242	15.46	0.
4	13.21	0.427	2.65	12.01	73.555	11.46	0.
5	14.83	0.392	3.65	16.58	94.112	14.66	0.
6	21.61	0.796	1.79	8.12	104.585	16.29	0.
7	24.83	0.519	5.14	23.33	176.005	27.42	0.
7	27.00	0.441	22.03	100.00	641.991	100.00	0.

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Report date: 4/27/2017 11:29:25 AM
Printed by: wet

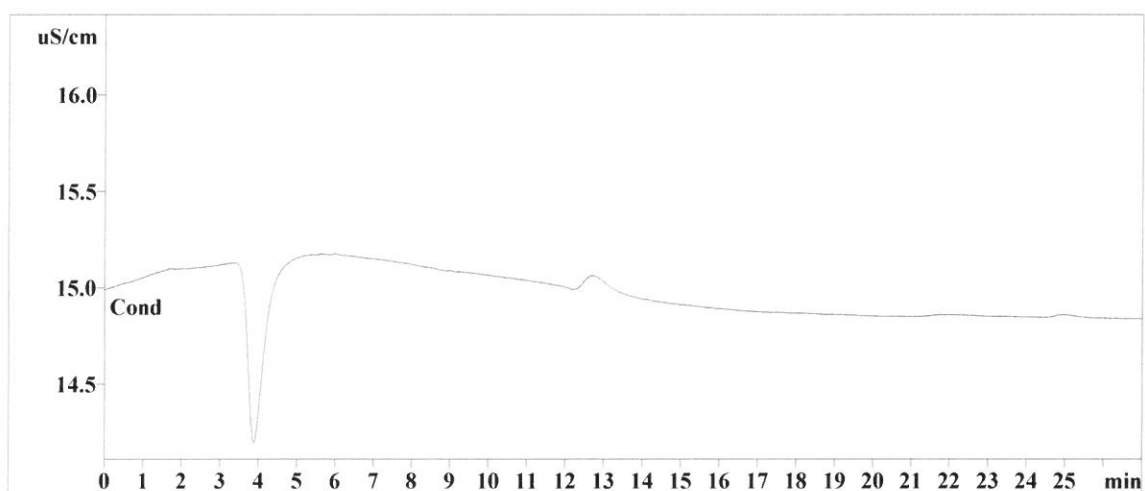
Ident: CCB
Analysis from: 4/27/2017 12:12:17 AM
File: _2017-04-27_

Last save: 4/27/2017 11:09:52 AM

Method: ANIONS 04-14-17.mtw
Run operator: wet
Analysis number: 57228

Last save: 4/26/2017 9:28:36 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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