

M300.0

IC-T

5/10/17 AK

Clear table

ident	concentrati on F-	concentrati on CL-	concentrati on NO2	concentrati on BR-	concentrati on NO3	concentrati on HPO4	concentrati on SO4	file name	date time
STD1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2017-04-14_	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	1.9990	3.0640	3.1270	10.8040	2.4730	4.2060	14.5760	2017-05-04_	5/4/17 10:08
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2017-05-04_	5/4/17 10:38
LB87252BLW	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2017-05-04_	5/4/17 11:08
LB87252BSW	1.8480	3.0020	3.1050	10.5310	2.4160	4.3770	14.4150	2017-05-04_	5/4/17 11:38
I2985-02	0.0000	0.0000	0.0000	0.0000	0.2250	0.0000	0.0000	2017-05-04_	5/4/17 12:57
I2985-02DUP	0.0000	0.0000	0.0000	0.0000	0.2140	0.0000	0.0000	2017-05-04_	5/4/17 13:27
I2986-01	0.1820	0.9340	0.0000	0.0000	0.6120	0.0000	4.1630	2017-05-04_	5/4/17 13:57
I2989-01	0.0000	317.6000	0.0000	2.4520	0.0000	0.0000	43.9370	2017-05-04_	5/4/17 14:27
I2989-04	0.0000	223.8730	0.0000	2.2270	0.0000	0.0000	69.3940	2017-05-04_	5/4/17 14:57
I2989-05	0.0000	68.2260	0.0000	1.8920	0.0000	0.0000	21.2430	2017-05-04_	5/4/17 15:27
I2989-06	0.2310	27.1520	0.0000	1.8540	0.8550	0.0000	7.1630	2017-05-04_	5/4/17 15:57
I2989-07	0.0000	125.9480	0.0000	1.8000	0.0000	0.0000	36.7570	2017-05-04_	5/4/17 16:27
CCV	1.9120	3.0620	3.1140	10.7200	2.4770	3.9660	14.5850	2017-05-04_	5/4/17 16:56
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2017-05-04_	5/4/17 17:25
I2989-01DUP	0.0000	315.2280	0.0000	2.3780	0.0000	0.0000	44.8160	2017-05-04_	5/4/17 17:54
I2989-02MS	2.1180	280.5070	2.9320	11.9360	2.4780	4.4580	56.8400	2017-05-04_	5/4/17 18:23
I2989-03MSD	2.0320	281.1600	2.8150	11.7810	2.4640	4.6810	57.3630	2017-05-04_	5/4/17 18:52
I2989-08	0.0830	129.2140	0.0000	1.7330	0.0000	0.0000	37.1010	2017-05-04_	5/4/17 19:21
I2989-09	0.1110	196.2130	0.0000	2.2220	0.0000	0.0000	28.7290	2017-05-04_	5/4/17 19:49
I2989-10	0.0000	3.0560	0.0000	0.0000	0.1570	0.0000	4.3770	2017-05-04_	5/4/17 20:18

m300.0

IC-1

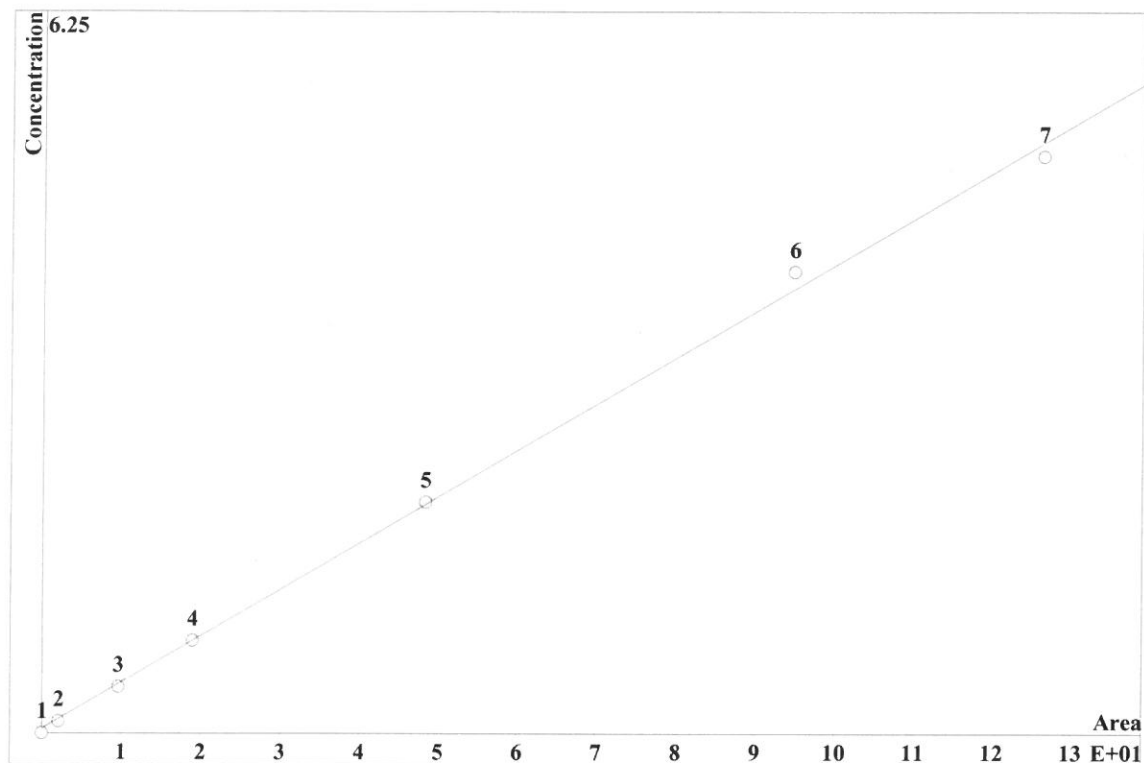
5/10/17 AK

I2989-11	0.1340	102.1320	0.0000	2.5970	0.0000	0.0000	17.5330	2017-05-04_	5/4/17 20:47
I2989-12	0.0950	40.9600	0.0000	1.5150	0.0000	0.0000	13.8420	2017-05-04_	5/4/17 21:16
I2989-13	0.0910	41.9050	0.0000	1.4050	0.0000	0.0000	13.3190	2017-05-04_	5/4/17 21:45
CCV	1.8350	3.0740	3.1860	10.9700	2.4900	3.3940	14.6780	2017-05-04_	5/4/17 22:14
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2017-05-04_	5/4/17 22:43
I2989-01DLX2	0.0000	147.3110	0.0000	1.5980	0.0000	0.0000	20.6080	2017-05-04_	5/4/17 23:12
I2989-01DLX1C	0.0000	2.1620	0.0000	0.0000	0.0000	0.0000	0.0000	2017-05-04_	5/4/17 23:41
I2989-04DLX5	0.0000	39.4870	0.0000	0.0000	0.0000	0.0000	12.7660	2017-05-05_	5/5/17 0:10
I2989-04DLX5C	0.0000	3.1380	0.0000	0.0000	0.0000	0.0000	1.7930	2017-05-05_	5/5/17 0:39
I2989-05DLX10	0.0000	5.3330	0.0000	0.0000	0.0000	0.0000	2.5970	2017-05-05_	5/5/17 1:09
I2989-06DLX5	0.0000	4.9500	0.0000	0.0000	0.0000	0.0000	2.0190	2017-05-05_	5/5/17 1:38
I2989-07DLX20	0.0000	4.7080	0.0000	0.0000	0.0000	0.0000	2.2460	2017-05-05_	5/5/17 2:07
CCV	2.0150	3.1570	3.3020	11.2100	2.5940	3.7670	14.9250	2017-05-05_	5/5/17 2:35
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2017-05-05_	5/5/17 3:04
CCV	2.0060	3.0490	3.2190	10.9440	2.4820	4.2440	14.5680	2017-05-05_	5/5/17 9:35
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2017-05-05_	5/5/17 10:10
LB87252BLW2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2017-05-05_	5/5/17 10:40
LB87252BSW2	2.0320	3.0150	3.1990	10.8300	2.4790	4.7380	14.5700	2017-05-05_	5/5/17 11:10
I2989-08DLX20	0.0000	4.6250	0.0000	0.0000	0.0000	0.0000	2.2490	2017-05-05_	5/5/17 11:40
I2989-09DLX50	0.0000	2.7770	0.0000	0.0000	0.0000	0.0000	0.0000	2017-05-05_	5/5/17 12:10
I2989-11DLX20	0.0000	3.8800	0.0000	0.0000	0.0000	0.0000	1.4890	2017-05-05_	5/5/17 12:40
I2989-12DLX10	0.0000	3.4240	0.0000	0.0000	0.0000	0.0000	1.9610	2017-05-05_	5/5/17 13:10
I2989-13DLX10	0.0000	3.3250	0.0000	0.0000	0.0000	0.0000	1.8940	2017-05-05_	5/5/17 13:40
CCV	1.9780	3.0680	3.2320	10.9320	2.4700	4.4720	14.5410	2017-05-05_	5/5/17 14:10
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2017-05-05_	5/5/17 14:40

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

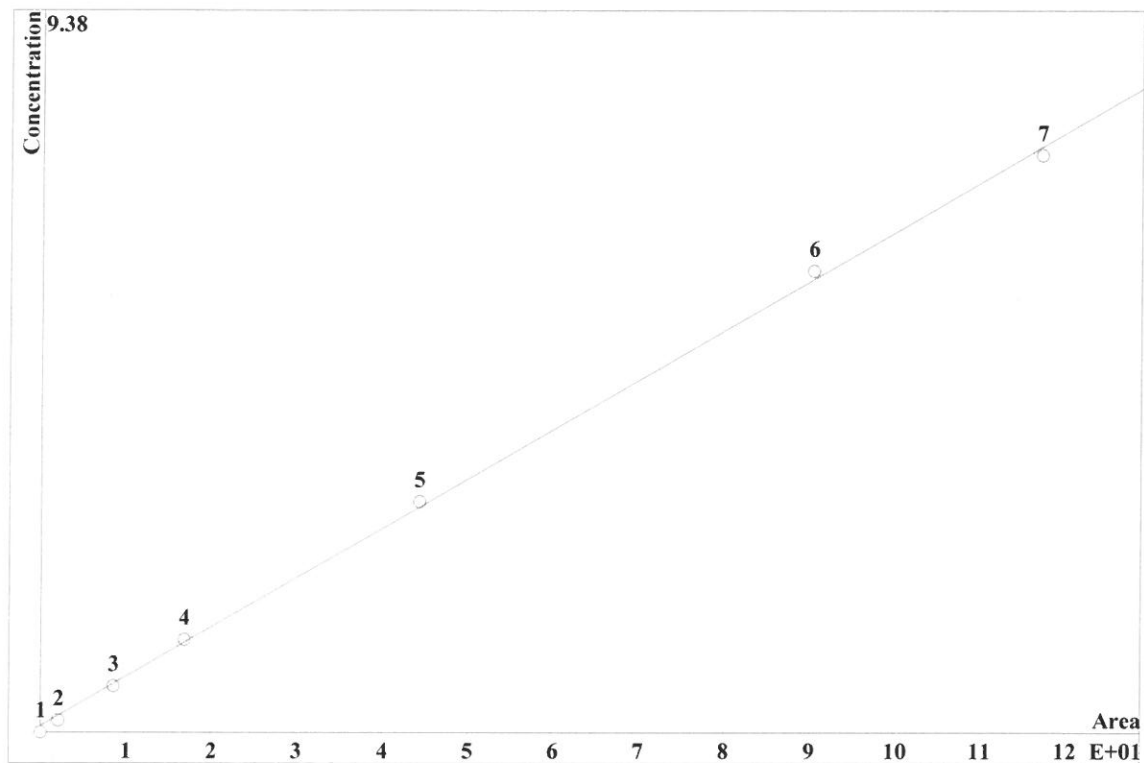


K3 = 0 K2 = 0 K1 = 0.803678 K0 = 0.801493
 Base: Area
 Ref.channel: Cond
 ISTD:
 Formula: Linear
 Weight: 1

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



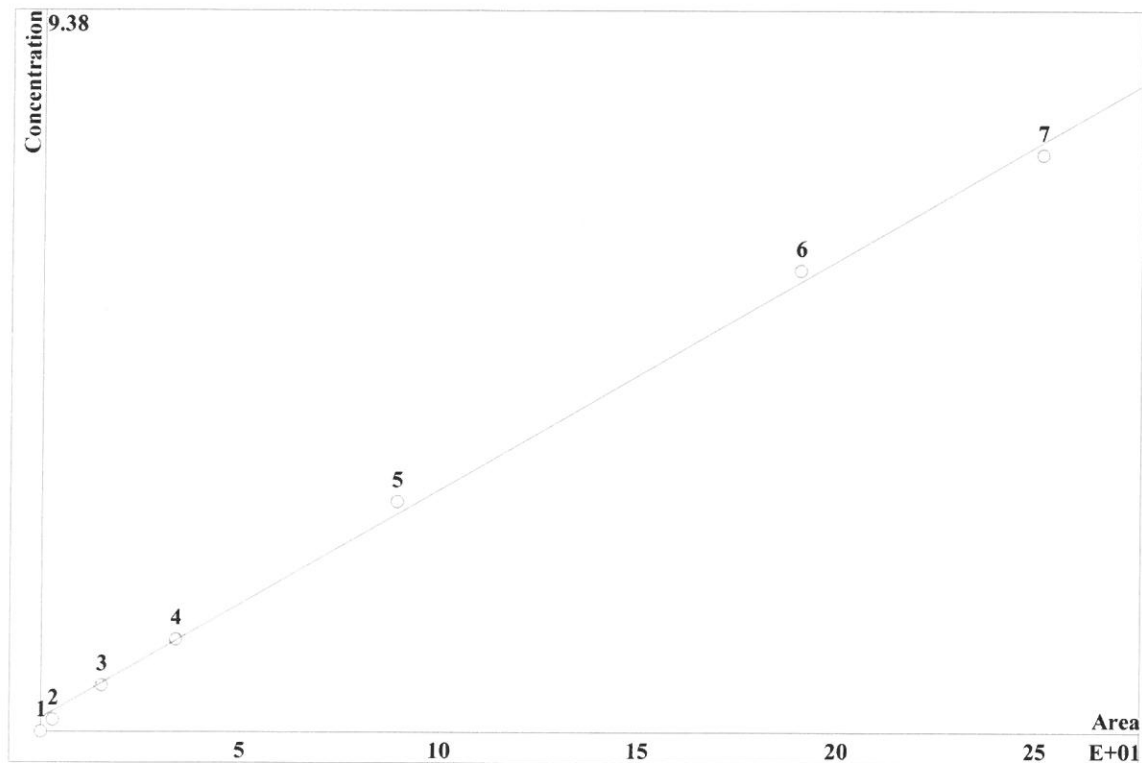
K3 = 0 K2 = 0 K1 = 1.28497 K0 = 1.69506

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

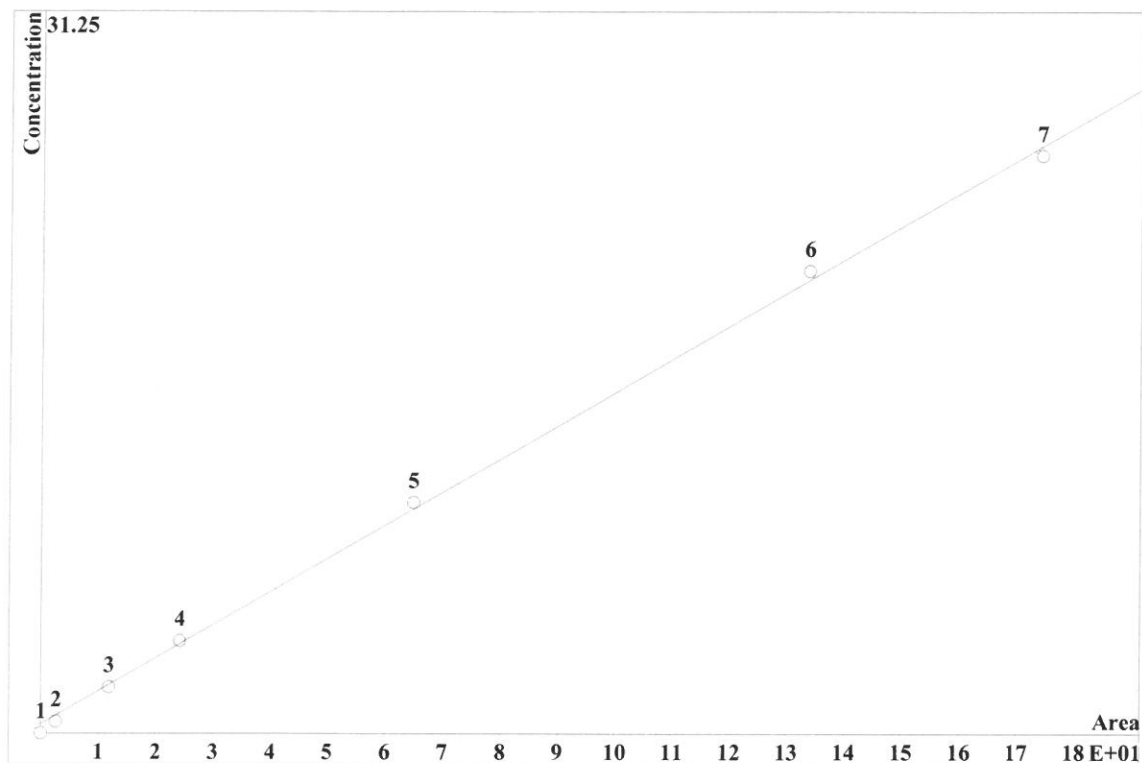


K3 = 0 K2 = 0 K1 = 0.595959 K0 = 3.55958
 Base: Area
 Ref.channel: Cond
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File	
1	0		0	0	0		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



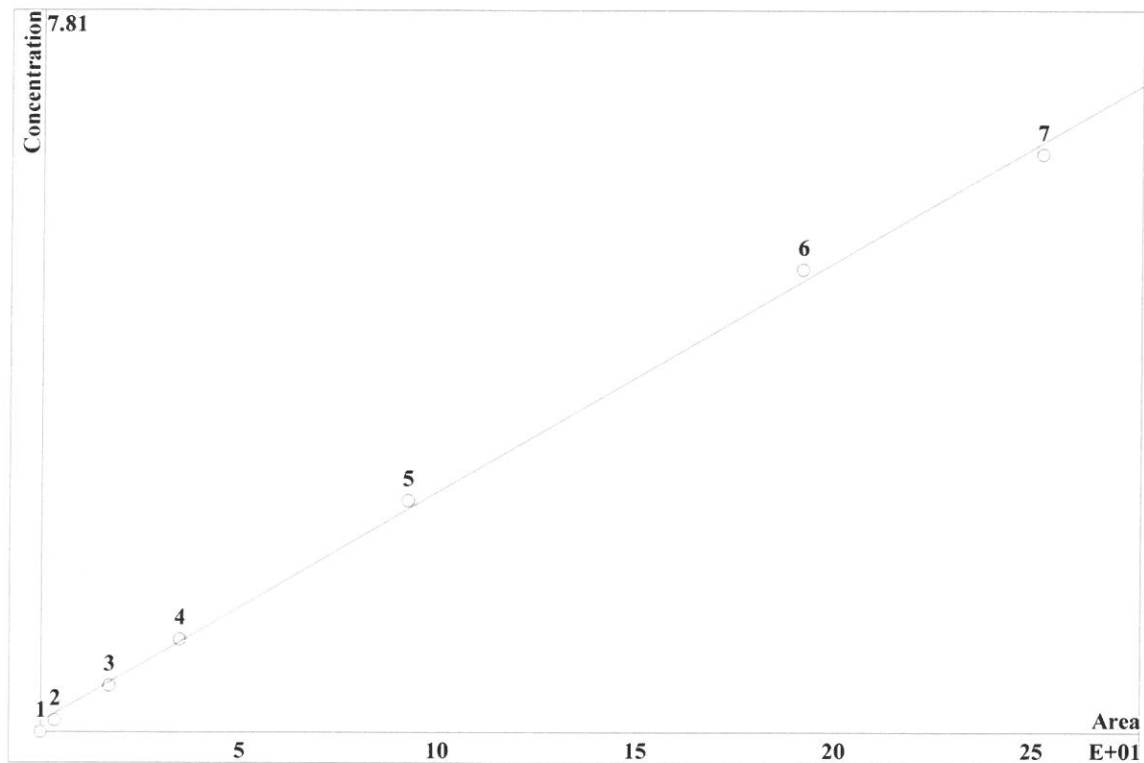
K3 = 0 K2 = 0 K1 = 2.87221 K0 = 7.95891

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

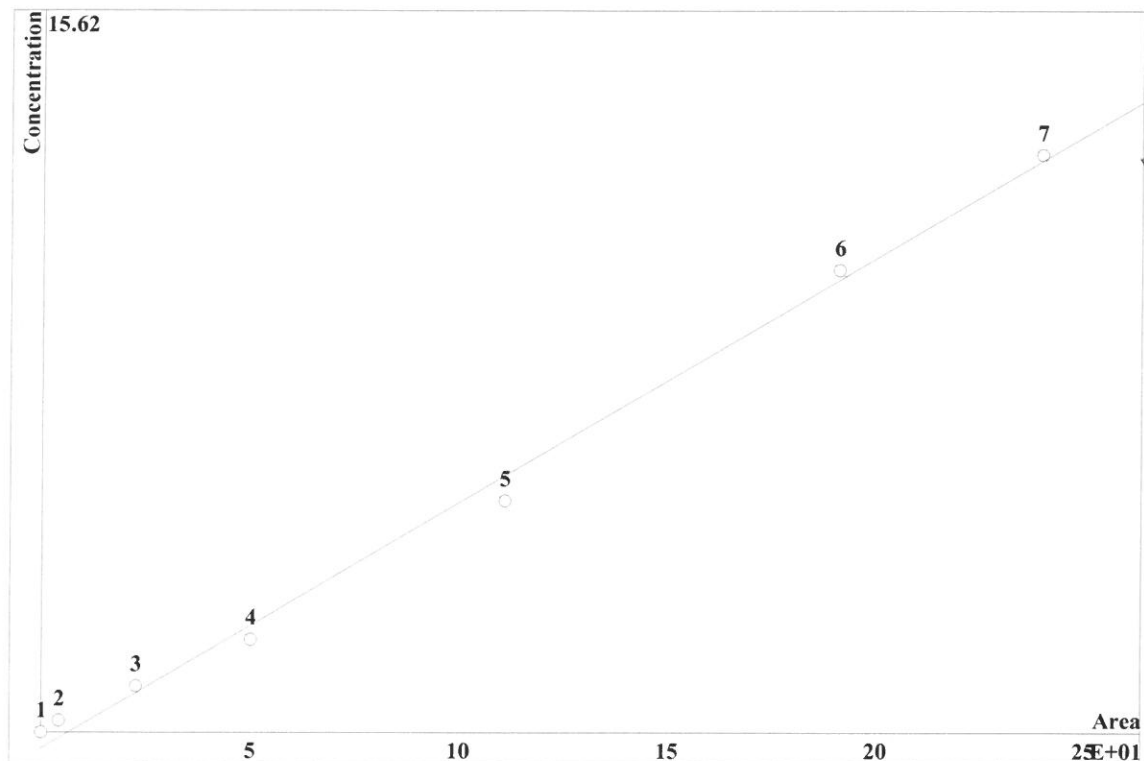


K3 = 0 K2 = 0 K1 = 0.497131 K0 = 2.22759
 Base: Area
 Ref.channel: Cond
 ISTD:
 Formula: Linear
 Weight: 1

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

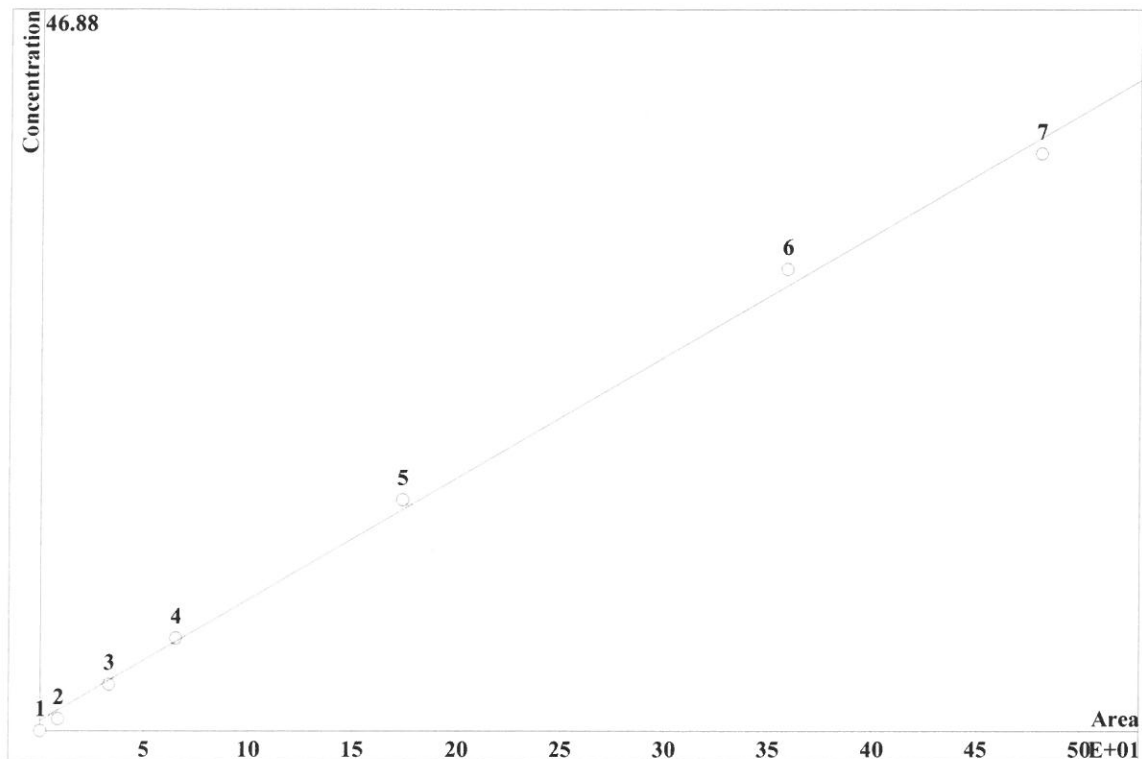


K3 = 0 K2 = 0 K1 = 1.06107 K0 = -6.91623
 Base: Area
 Ref.channel: Cond
 ISTD:
 Formula: Linear
 Weight: 1

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

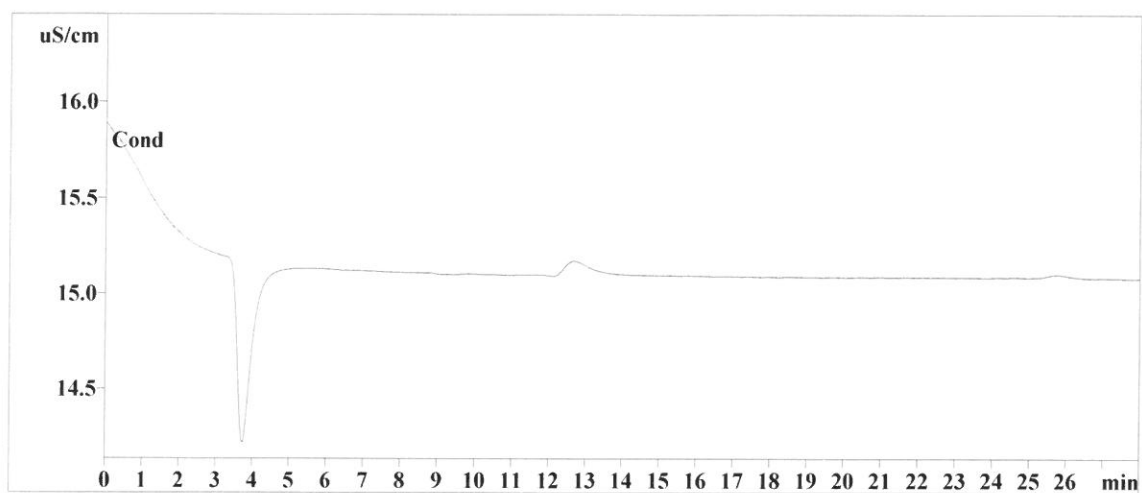
Ident: STD1
Analysis from: 4/14/2017 1:33:06 PM
File: _2017-04-14_

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

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

This report has been created by IC Net
METROHM LTD

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

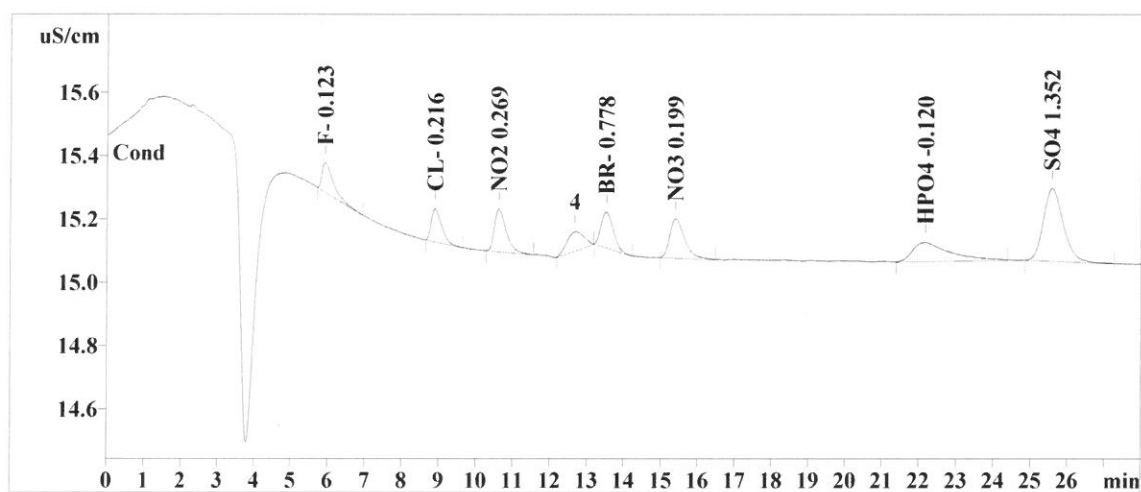
Ident: STD2
Analysis from: 4/14/2017 2:04:01 PM
File: _2017-04-14_

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.

This report has been created by IC Net
METROHM LTD

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

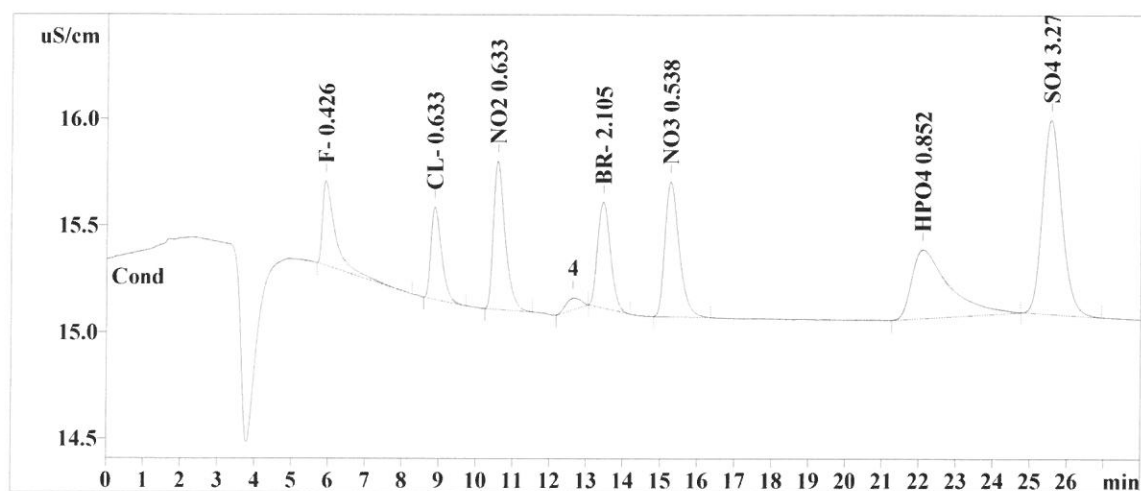
Ident: STD3
Analysis from: 4/14/2017 2:34:56 PM
File: _2017-04-14_

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.

This report has been created by IC Net
METROHM LTD

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

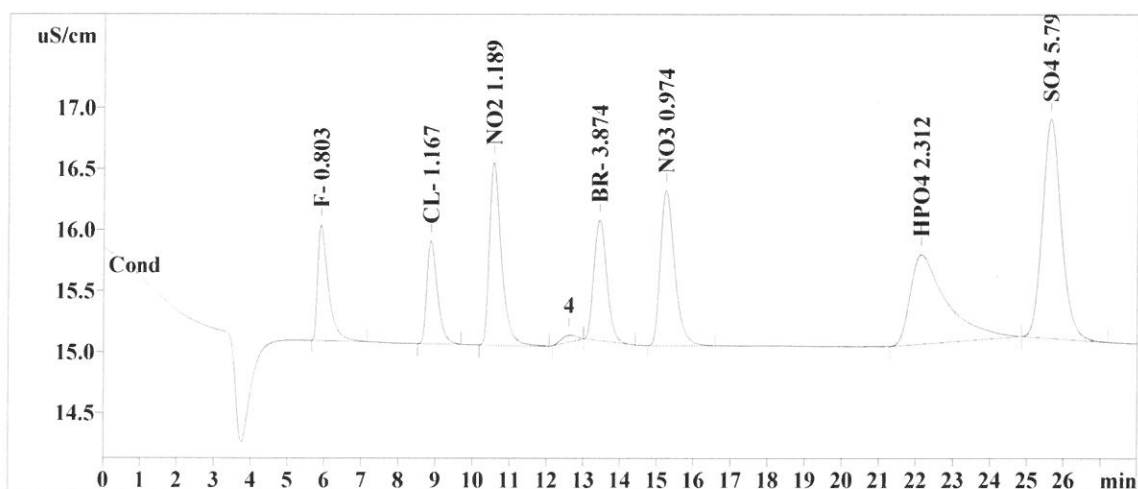
Ident: STD4
Analysis from: 4/14/2017 3:05:50 PM
File: _2017-04-14_

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.

This report has been created by IC Net
METROHM LTD

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

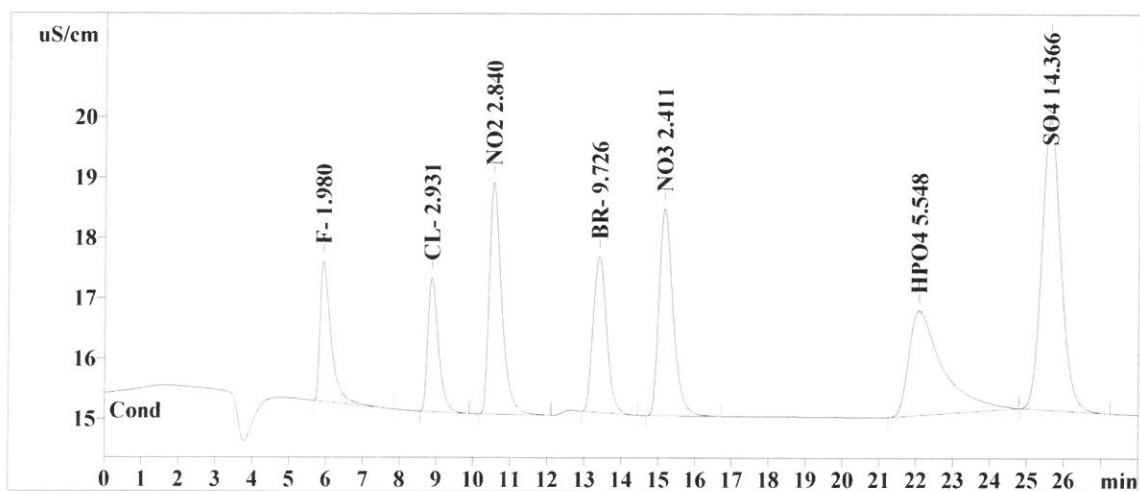
Ident: STD5
Analysis from: 4/14/2017 3:36:45 PM
File: _2017-04-14_

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.

This report has been created by IC Net
METROHM LTD

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

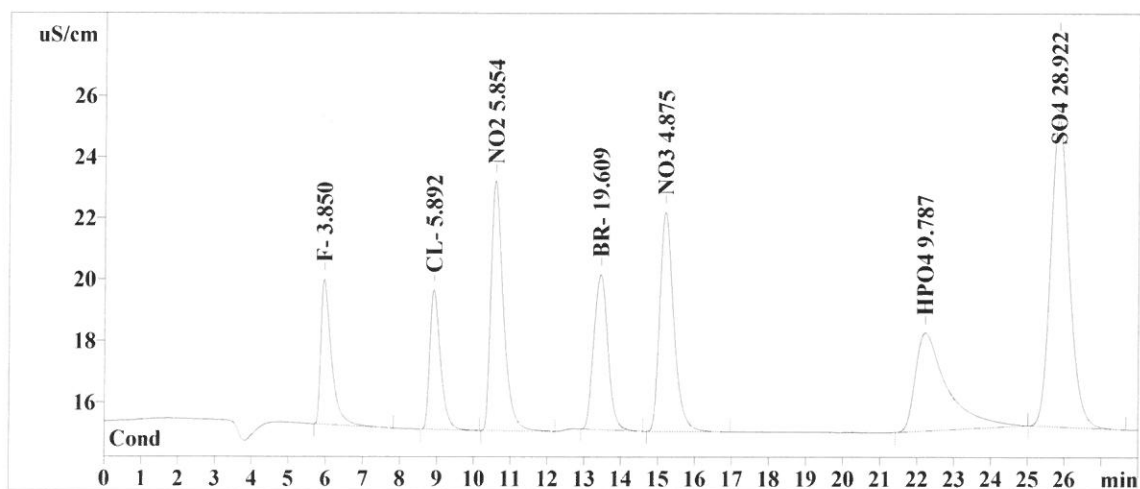
Ident: STD6
Analysis from: 4/14/2017 4:07:40 PM
File: _2017-04-14_

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

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

Report date: 4/18/2017 2:13:26 PM
Printed by: wet

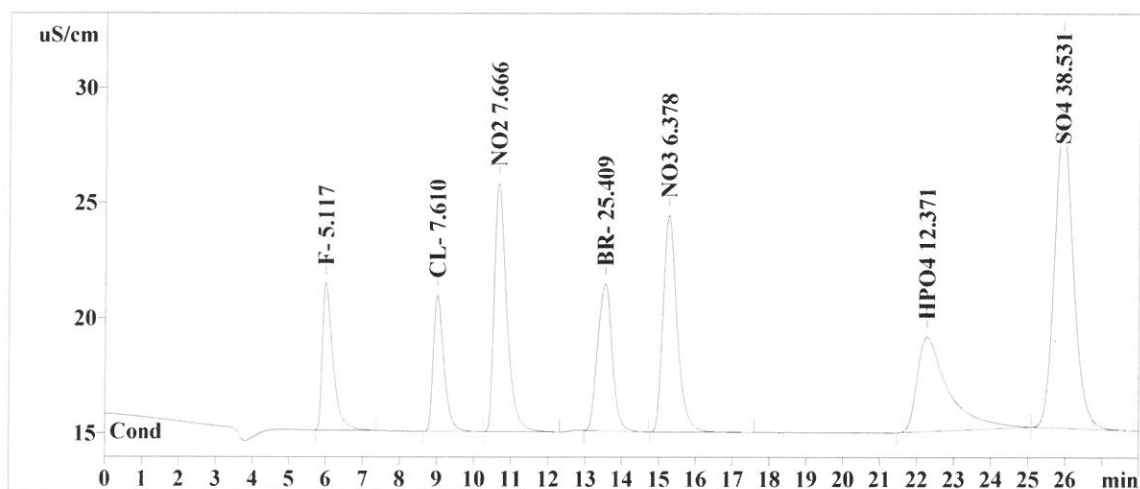
Ident: STD7
Analysis from: 4/14/2017 4:38:35 PM
File: _2017-04-14_

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

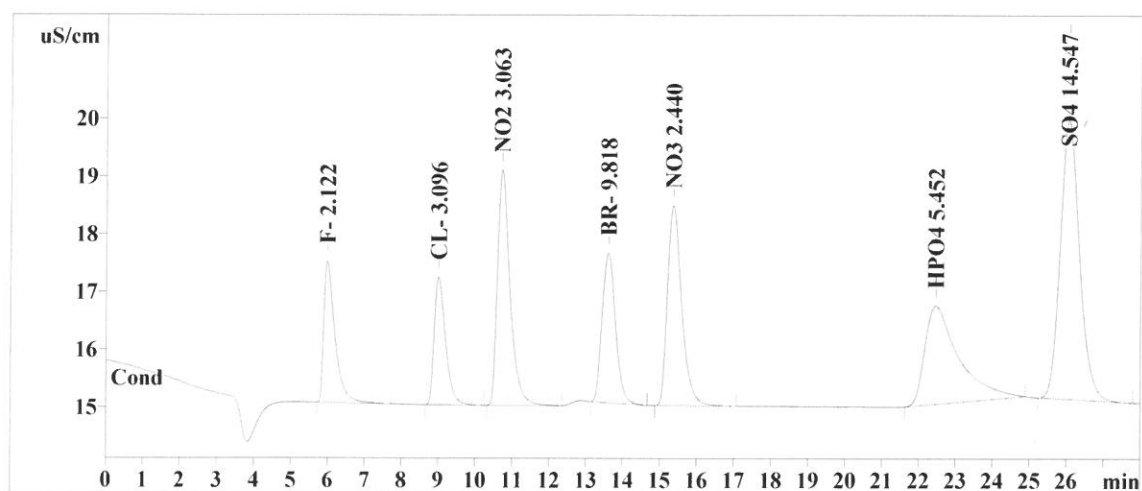
Ident: ICV
Analysis from: 4/14/2017 6:12:15 PM
File: _2017-04-14_

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

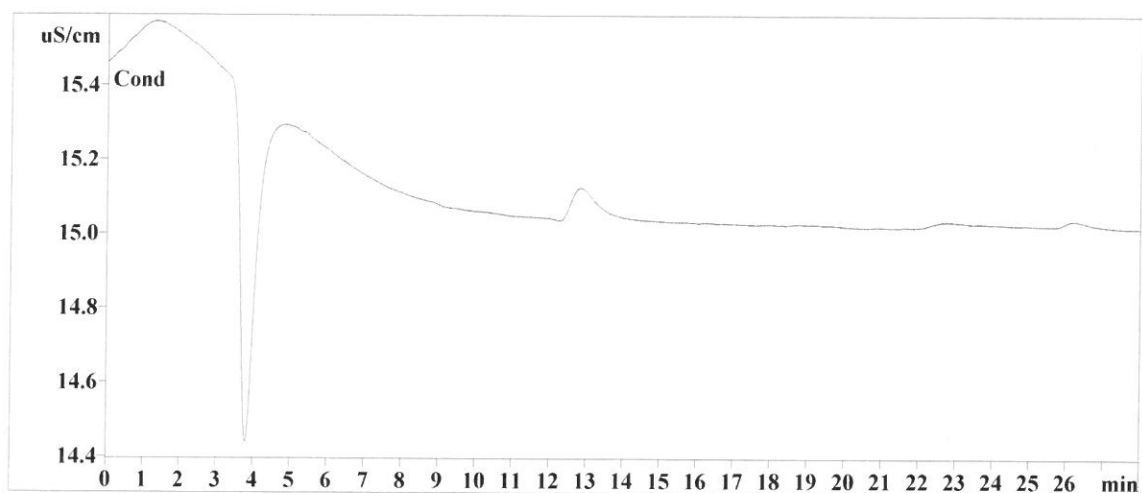
Ident: ICB
Analysis from: 4/14/2017 6:43:10 PM
File: _2017-04-14_

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: 5/5/2017 11:08:46 AM
 Printed by: wet

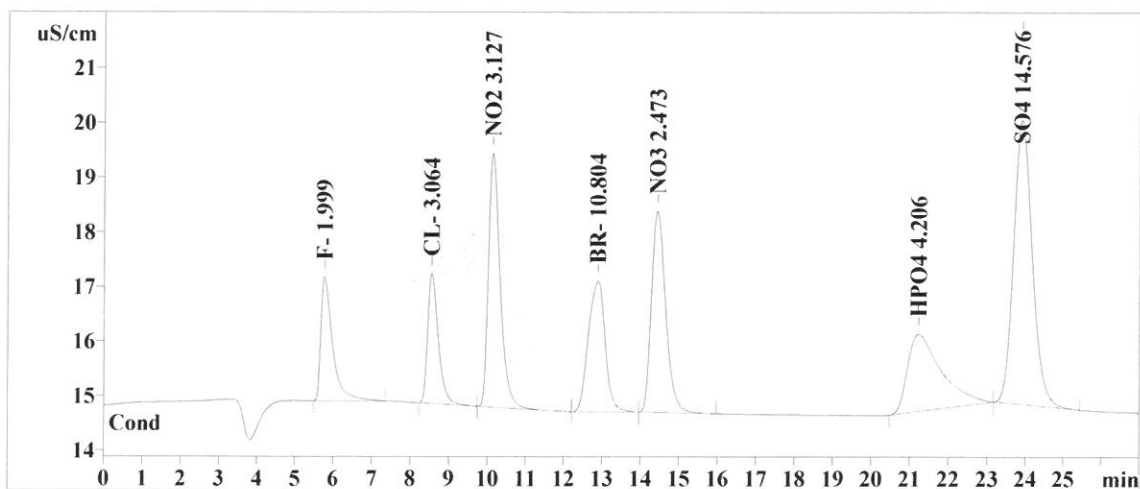
Ident: CCV
 Analysis from: 5/4/2017 10:08:32 AM
 File: _2017-05-04_

Last save: 5/4/2017 10:35:22 AM

Method: ANIONS 04-14-17.mtw
 Run operator: wet
 Analysis number: 57292

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	5.77	0.303	2.26	10.28	48.756	7.81	0.
2	8.55	0.291	2.38	10.83	46.363	7.43	0.
3	10.13	0.316	4.64	21.13	98.957	15.86	0.
4	12.89	0.476	2.40	10.91	72.460	11.61	0.
5	14.43	0.394	3.68	16.73	95.026	15.23	0.
6	21.22	0.889	1.41	6.44	85.803	13.75	0.
7	23.90	0.515	5.20	23.66	176.569	28.30	0.
7	27.00	0.455	21.96	99.99	623.934	100.00	0.

This report has been created by IC Net
 METROHM LTD

Report date: 5/5/2017 11:10:23 AM
Printed by: wet

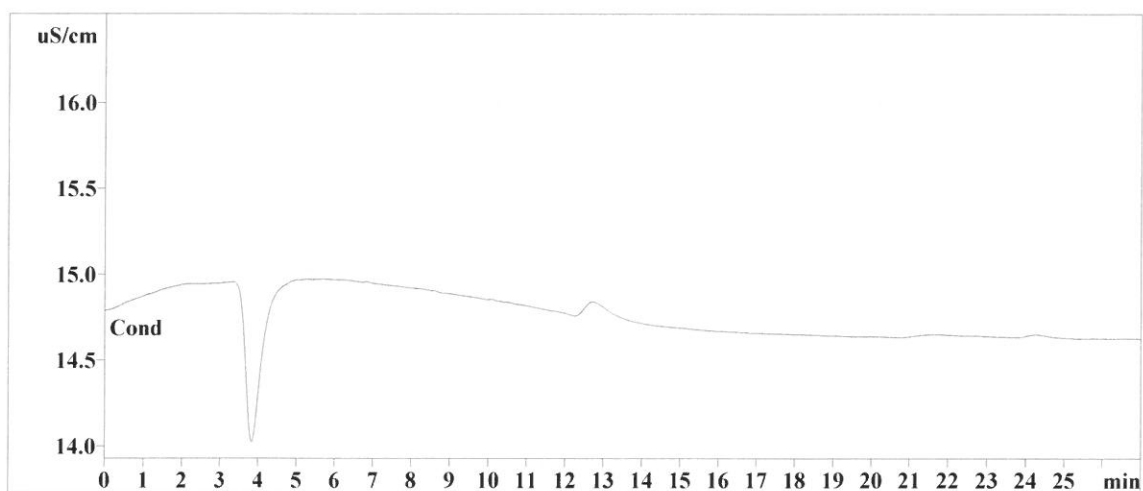
Ident: CCB
Analysis from: 5/4/2017 10:38:27 AM
File: _2017-05-04_

Last save: 5/5/2017 11:10:16 AM

Method: ANIONS 04-14-17.mtw
Run operator: wet
Analysis number: 57293

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
METROHM LTD

Report date: 5/5/2017 11:15:29 AM
Printed by: wet

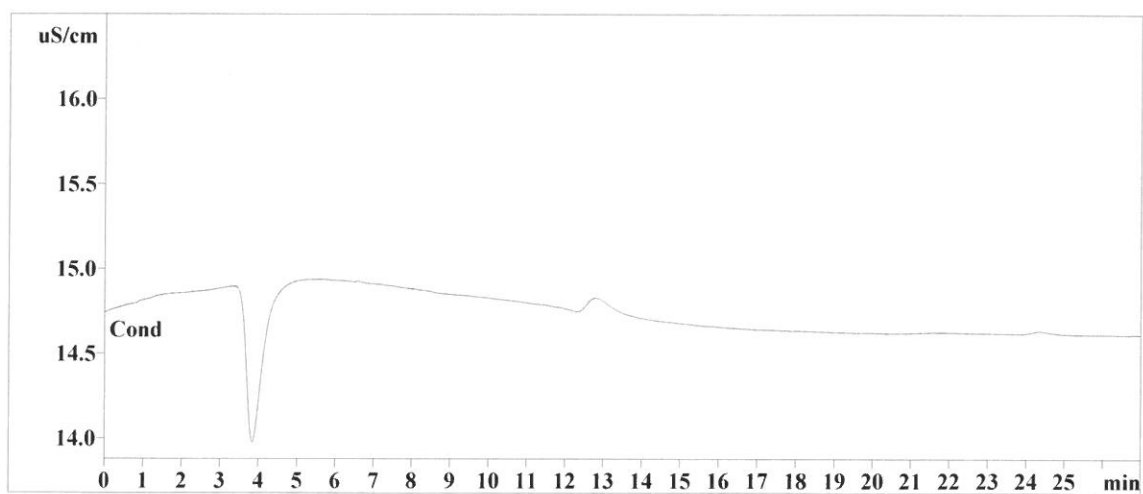
Ident: LB87252BLW
Analysis from: 5/4/2017 11:08:22 AM
File: _2017-05-04_

Last save: 5/5/2017 11:15:02 AM

Method: ANIONS 04-14-17.mtw
Run operator: wet
Analysis number: 57294

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

Report date: 5/5/2017 11:17:42 AM
Printed by: wet

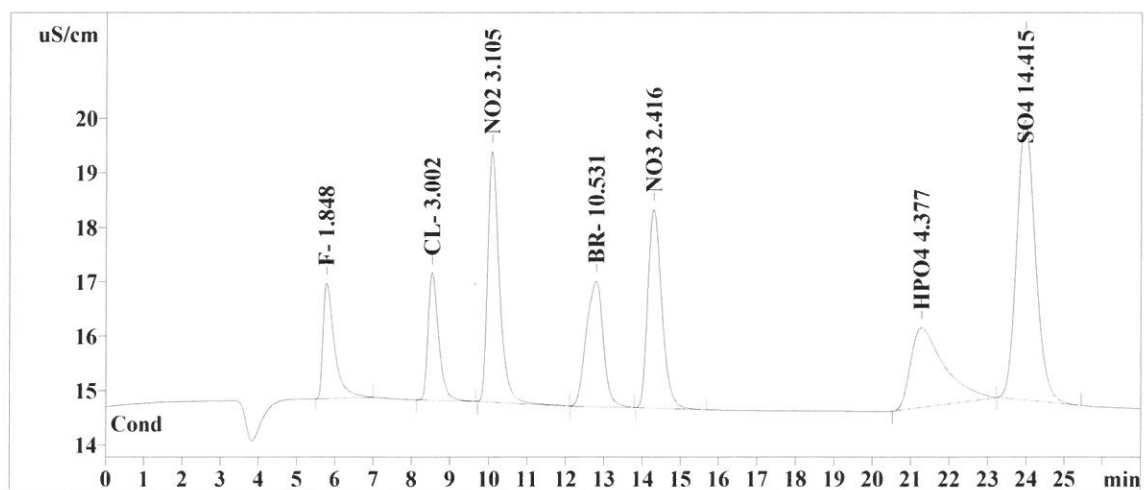
Ident: LB87252BSW
Analysis from: 5/4/2017 11:38:21 AM
File: _2017-05-04_

Last save: 5/4/2017 2:46:36 PM

Method: ANIONS 04-14-17.mtw
Run operator: wet
Analysis number: 57295

Last save: 4/26/2017 9:28:36 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	5.78	0.304	2.12	9.80	44.985	7.31	0.
2	8.53	0.290	2.34	10.83	45.398	7.38	0.
3	10.08	0.314	4.60	21.30	98.217	15.96	0.
4	12.79	0.485	2.30	10.66	70.560	11.47	0.
5	14.29	0.390	3.64	16.84	92.704	15.06	0.
6	21.27	0.889	1.46	6.78	89.013	14.46	0.
7	23.96	0.516	5.14	23.79	174.527	28.36	0.
7	27.00	0.456	21.60	99.99	615.405	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/5/2017 11:21:10 AM

Printed by: wet

Ident: I2985-01 02 AK 5/10/17

Analysis from: 5/4/2017 12:57:49 PM

File: _2017-05-04_

Last save: 5/5/2017 11:21:10 AM

Method: ANIONS 04-14-17.mtw

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

Run operator: wet

Analysis number: 57297

SAMPLE:

:

AK/AP

Vial number:

6

Volume:

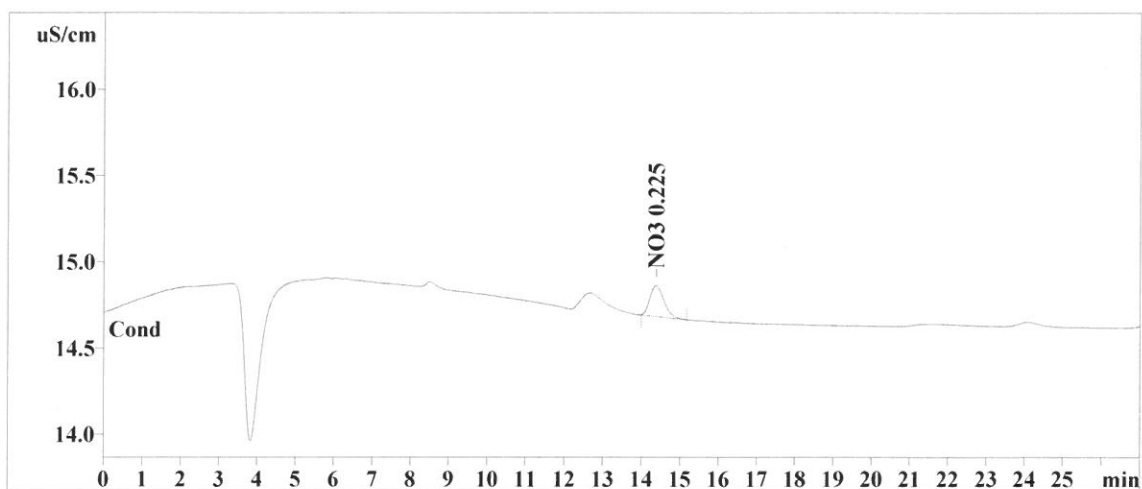
20.0 µL

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	0.00	0.000	0.00	0.00	0.000	0.00	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	14.38	0.400	0.18	99.70	4.590	100.00	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	27.00	0.057	0.18	99.70	4.590	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/5/2017 11:20:32 AM
Printed by: wet

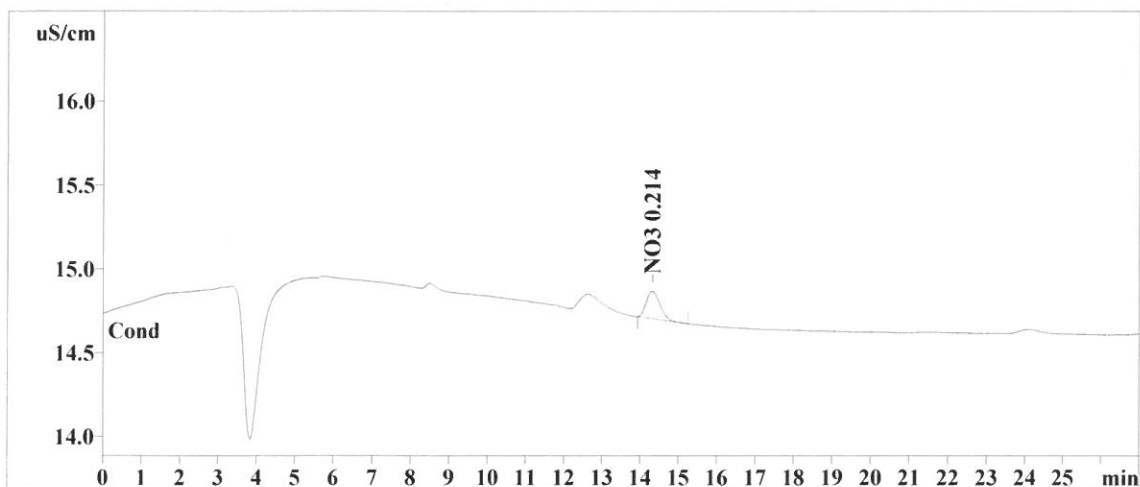
Ident: I2985-01-DUP
Analysis from: 5/4/2017 1:27:45 PM
File: _2017-05-04_

Last save: 5/5/2017 11:20:32 AM

Method: ANIONS 04-14-17.mtw
Run operator: wet
Analysis number: 57298

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

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	0.00	0.000	0.00	0.00	0.000	0.00	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	14.31	0.390	0.16	99.78	4.112	100.00	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	27.00	0.056	0.16	99.78	4.112	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/5/2017 3:59:00 PM
Printed by: wet

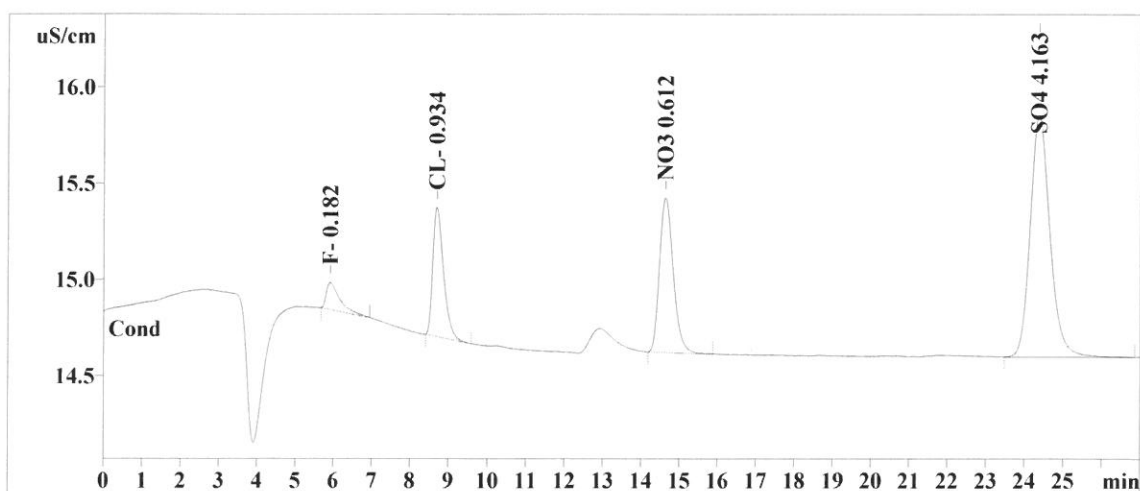
Ident: I2986-01
Analysis from: 5/4/2017 1:57:40 PM
File: _2017-05-04_

Last save: 5/5/2017 3:59:00 PM

Method: ANIONS 04-14-17.mtw
Run operator: wet
Analysis number: 57299

Last save: 4/26/2017 9:28:36 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	5.92	0.355	0.14	4.88	3.530	4.34	0.
2	8.69	0.300	0.67	23.34	13.211	16.25	0.
3	0.00	0.000	0.00	0.00	0.000	0.00	0.
4	0.00	0.000	0.00	0.00	0.000	0.00	0.
5	14.63	0.384	0.80	27.99	20.160	24.80	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	24.36	0.525	1.26	43.72	44.381	54.60	0.
7	27.00	0.223	2.87	99.93	81.282	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/5/2017 11:34:34 AM
Printed by: wet

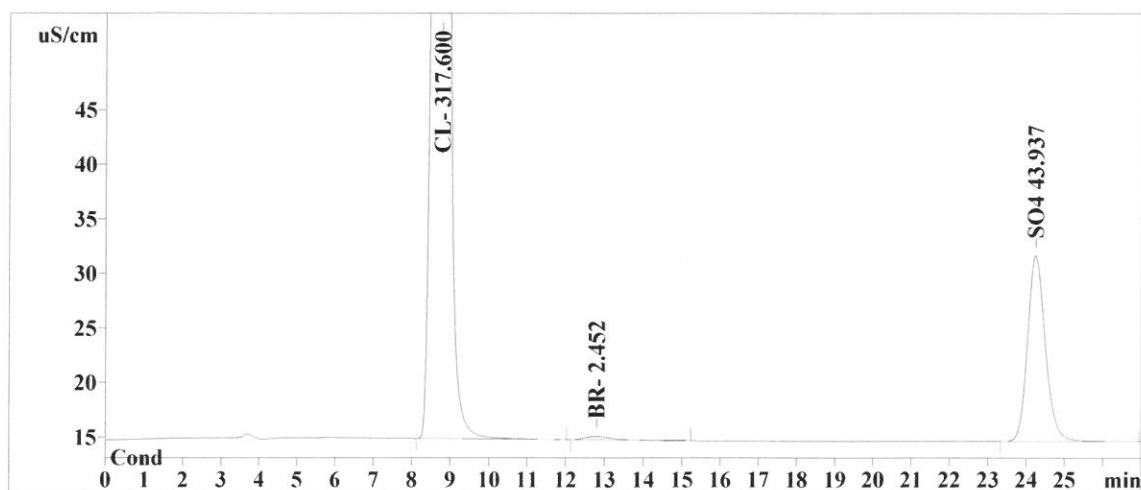
Ident: I2989-01
Analysis from: 5/4/2017 2:27:35 PM
File: _2017-05-04_

Last save: 5/4/2017 2:54:26 PM

Method: ANIONS 04-14-17.mtw
Run operator: wet
Analysis number: 57300

Last save: 4/26/2017 9:28:36 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	0.00	0.000	0.00	0.00	0.000	0.00	0.
2	8.78	0.332	230.34	92.98	4942.003	89.76	0.
3	0.00	0.000	0.00	0.00	0.000	0.00	0.
4	12.79	0.647	0.33	0.13	14.304	0.26	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	24.23	0.485	17.01	6.87	549.304	9.98	0.
7	27.00	0.209	247.67	99.97	5505.612	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/5/2017 1:35:59 PM
Printed by: wet

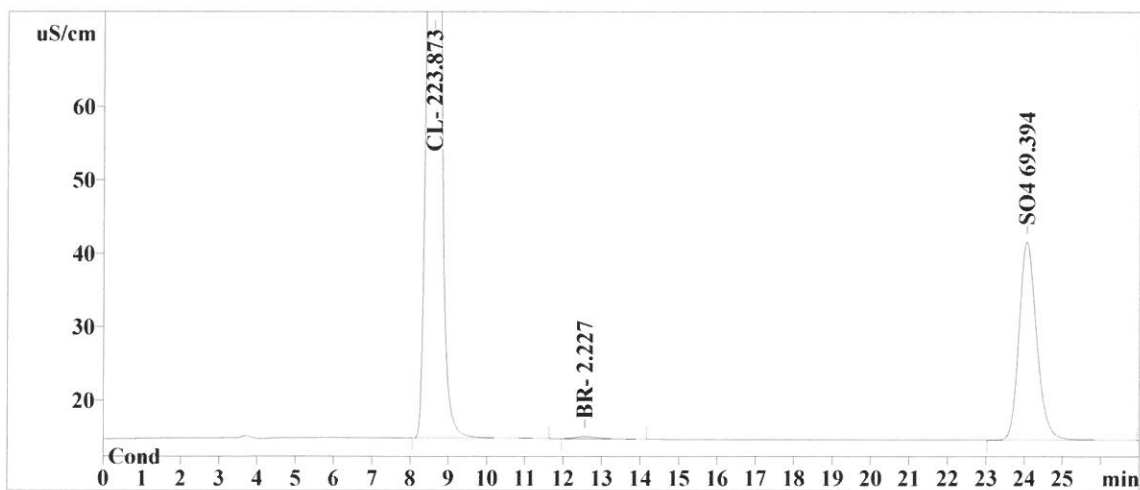
Ident: I2989-04
Analysis from: 5/4/2017 2:57:33 PM
File: _2017-05-04_

Last save: 5/4/2017 3:24:24 PM

Method: ANIONS 04-14-17.mtw
Run operator: wet
Analysis number: 57301

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

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	8.61	0.311	171.17	86.28	3483.168	79.74	0.
3	0.00	0.000	0.00	0.00	0.000	0.00	0.
4	12.56	0.663	0.29	0.15	12.736	0.29	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	24.06	0.490	26.92	13.57	872.466	19.97	0.
7	27.00	0.209	198.38	99.99	4368.370	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/5/2017 1:36:35 PM
Printed by: wet

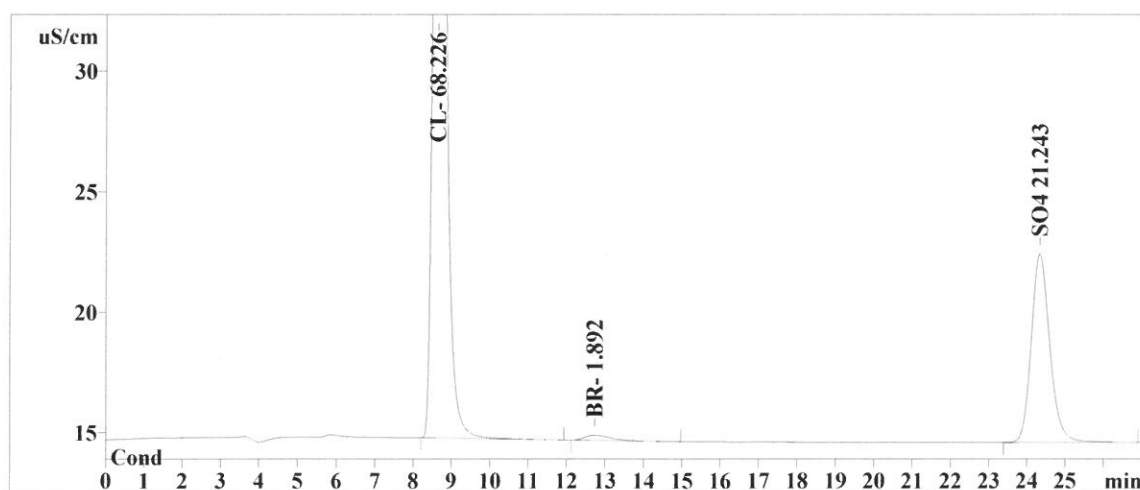
Ident: I2989-05
Analysis from: 5/4/2017 3:27:29 PM
File: _2017-05-04_

Last save: 5/4/2017 3:54:20 PM

Method: ANIONS 04-14-17.mtw
Run operator: wet
Analysis number: 57302

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

SAMPLE:
: AK/AP
Vial number: 15
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	8.63	0.300	52.95	86.83	1060.584	79.61	0.
3	0.00	0.000	0.00	0.00	0.000	0.00	0.
4	12.74	0.708	0.22	0.36	10.403	0.78	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	24.33	0.501	7.80	12.80	261.209	19.61	0.
7	27.00	0.215	60.98	99.99	1332.196	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/5/2017 1:37:21 PM
Printed by: wet

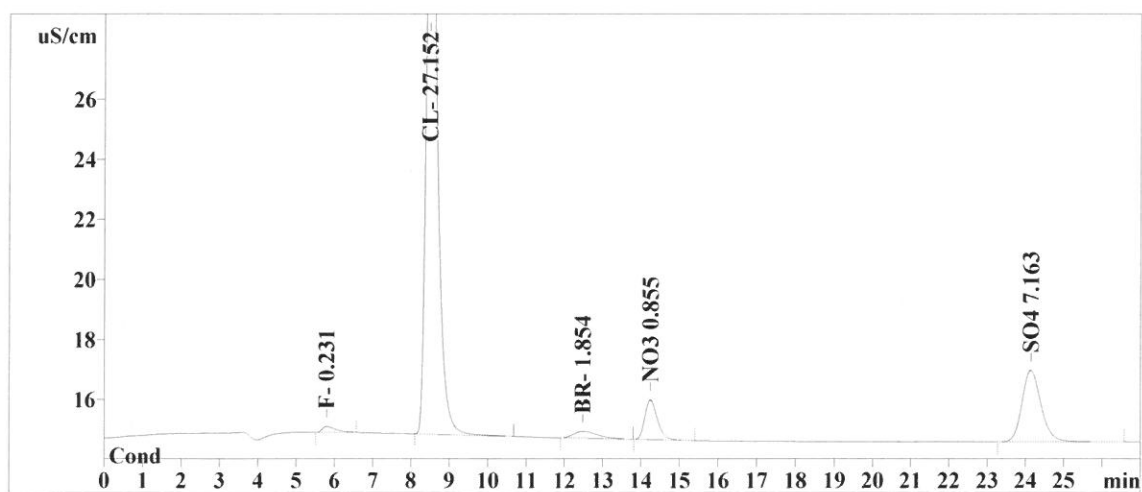
Ident: I2989-06
Analysis from: 5/4/2017 3:57:26 PM
File: _2017-05-04_

Last save: 5/4/2017 4:24:16 PM

Method: ANIONS 04-14-17.mtw
Run operator: wet
Analysis number: 57303

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

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	5.79	0.377	0.19	0.76	4.759	0.87	0.
2	8.48	0.297	21.08	83.57	421.285	76.80	0.
3	0.00	0.000	0.00	0.00	0.000	0.00	0.
4	12.49	0.672	0.23	0.92	10.137	1.85	0.
5	14.25	0.342	1.33	5.26	29.909	5.45	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	24.13	0.517	2.39	9.48	82.460	15.03	0.
7	27.00	0.315	25.23	99.99	548.550	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/5/2017 1:37:42 PM
 Printed by: wet

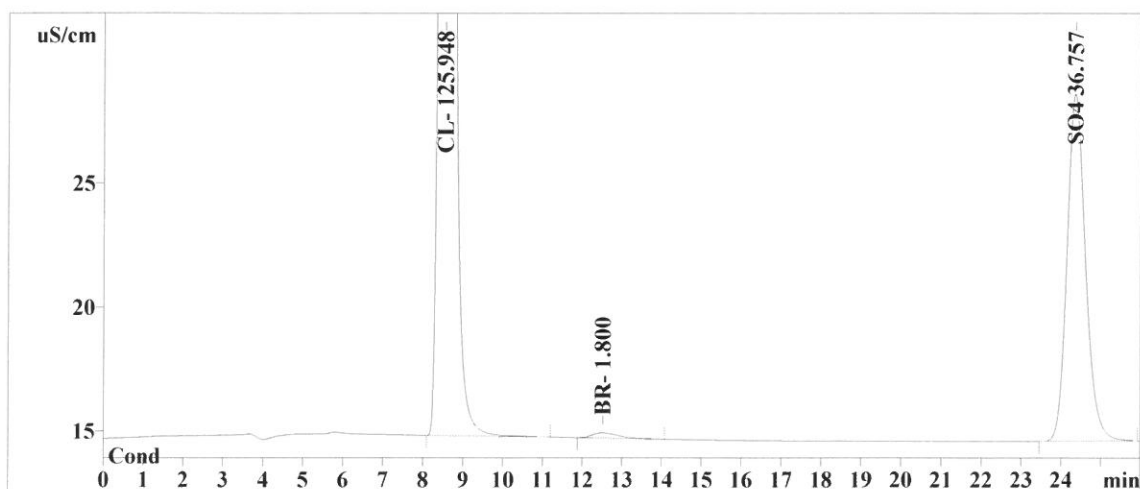
Ident: I2989-07
 Analysis from: 5/4/2017 4:27:21 PM
 File: _2017-05-04_

Last save: 5/4/2017 4:53:10 PM

Method: ANIONS 04-14-17.mtw
 Run operator: wet
 Analysis number: 57304

Last save: 5/4/2017 4:24:36 PM

SAMPLE:
 : 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	0.00	0.000	0.00	0.00	0.000	0.00	0.
2	8.55	0.294	101.27	87.70	1959.008	80.72	0.
3	0.00	0.000	0.00	0.00	0.000	0.00	0.
4	12.51	0.710	0.21	0.18	9.765	0.40	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	24.35	0.494	14.00	12.12	458.146	18.88	0.
7	26.00	0.214	115.48	100.01	2426.919	100.00	0.

This report has been created by IC Net
 METROHM LTD

Report date: 5/5/2017 1:39:40 PM
Printed by: wet

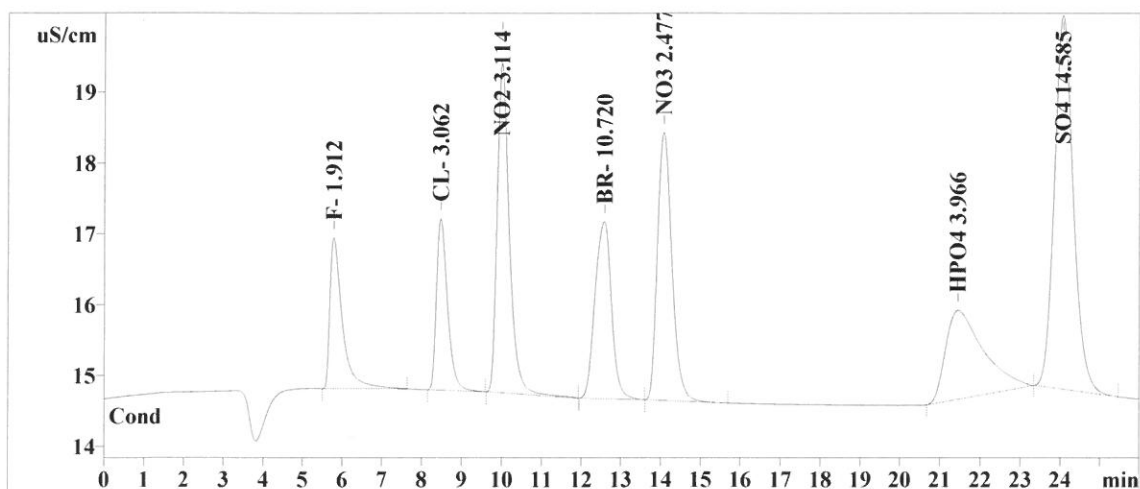
Ident: CCV
Analysis from: 5/4/2017 4:56:17 PM
File: _2017-05-04_

Last save: 5/4/2017 5:22:06 PM

Method: ANIONS 04-14-17.mtw
Run operator: wet
Analysis number: 57305

Last save: 5/4/2017 4:24:36 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	0.303	2.13	9.67	46.580	7.56	0.
2	8.47	0.288	2.41	10.98	46.345	7.52	0.
3	9.99	0.312	4.65	21.13	98.545	15.99	0.
4	12.57	0.453	2.50	11.36	71.875	11.66	0.
5	14.06	0.385	3.78	17.19	95.155	15.44	0.
6	21.43	0.974	1.25	5.70	81.277	13.18	0.
7	24.05	0.509	5.27	23.97	176.681	28.66	0.
7	26.00	0.461	22.00	99.99	616.458	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/5/2017 1:39:54 PM
Printed by: wet

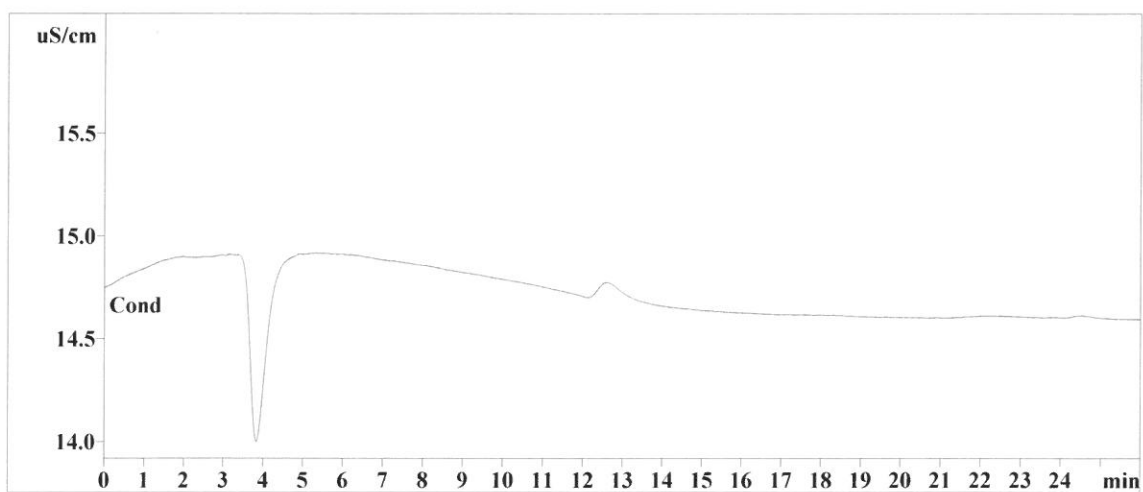
Ident: CCB
Analysis from: 5/4/2017 5:25:13 PM
File: _2017-05-04_

Last save: 5/5/2017 11:15:04 AM

Method: ANIONS 04-14-17.mtw
Run operator: wet
Analysis number: 57306

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

SAMPLE:
:
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: 5/5/2017 1:38:36 PM
Printed by: wet

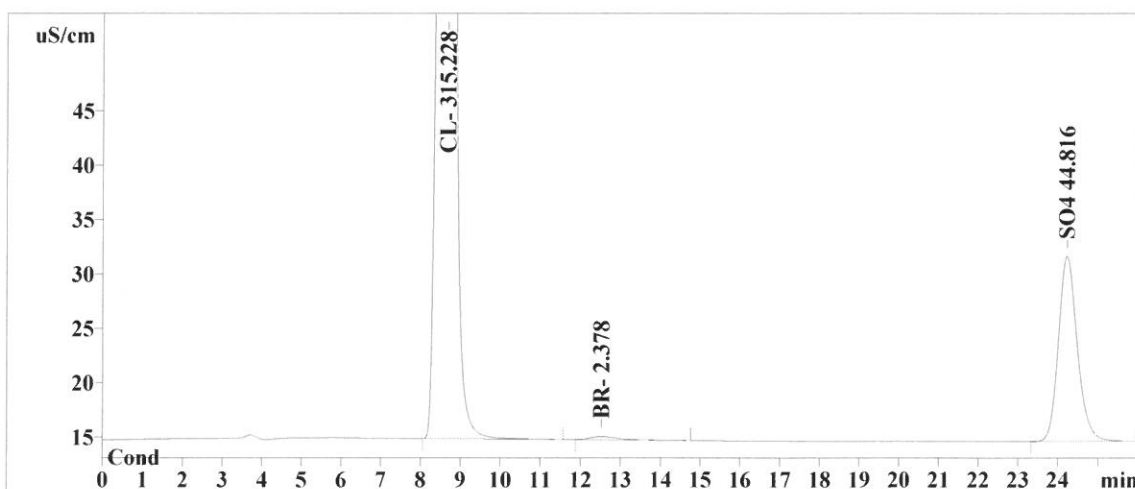
Ident: I2989-01DUP
Analysis from: 5/4/2017 5:54:08 PM
File: _2017-05-04_

Last save: 5/4/2017 6:20:00 PM

Method: ANIONS 04-14-17.mtw
Run operator: wet
Analysis number: 57307

Last save: 5/4/2017 4:24:36 PM

SAMPLE:
: AK/AP
Vial number: 11
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	0.00	0.000	0.00	0.00	0.000	0.00	0.
2	8.67	0.329	231.16	93.02	4905.073	89.52	0.
3	0.00	0.000	0.00	0.00	0.000	0.00	0.
4	12.53	0.657	0.31	0.13	13.790	0.25	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	24.22	0.498	17.02	6.85	560.456	10.23	0.
7	26.00	0.212	248.50	99.99	5479.319	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/5/2017 11:36:10 AM
Printed by: wet

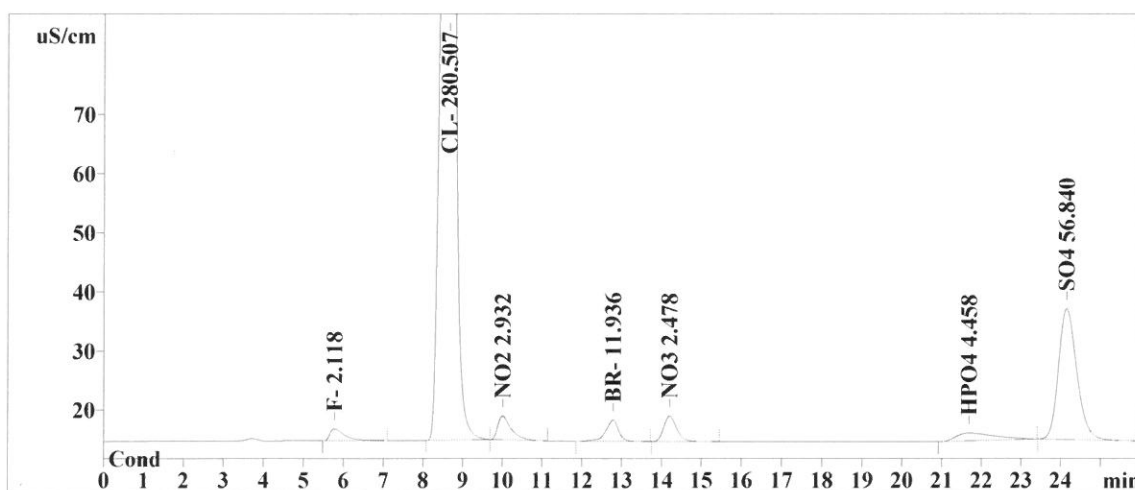
Ident: I2989-02MS
Analysis from: 5/4/2017 6:23:07 PM
File: _2017-05-04_

Last save: 5/4/2017 6:48:58 PM

Method: ANIONS 04-14-17.mtw
Run operator: wet
Analysis number: 57308

Last save: 5/4/2017 4:24:36 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	5.77	0.382	1.98	0.79	51.703	0.94	0.
2	8.65	0.319	212.35	85.02	4364.663	79.53	0.
3	10.01	0.331	4.03	1.61	92.409	1.68	0.
4	12.78	0.324	3.60	1.44	80.345	1.46	0.
5	14.20	0.337	4.29	1.72	95.200	1.73	0.
6	21.68	1.055	1.35	0.54	90.550	1.65	0.
7	24.15	0.491	22.12	8.86	713.099	12.99	0.
7	26.00	0.463	249.72	99.99	5487.968	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/5/2017 11:37:28 AM
Printed by: wet

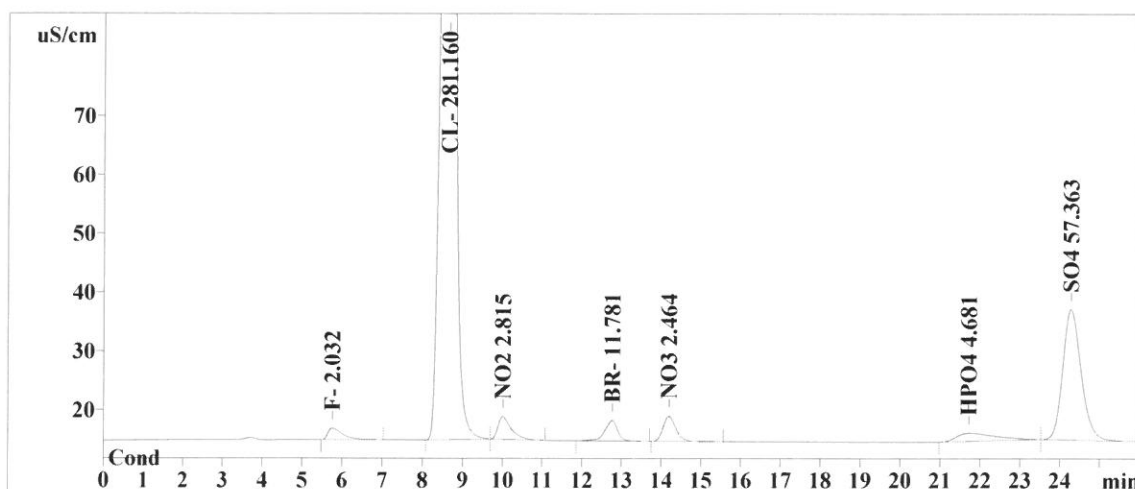
Ident: I2989-03MSD
Analysis from: 5/4/2017 6:52:05 PM
File: _2017-05-04_

Last save: 5/4/2017 7:17:56 PM

Method: ANIONS 04-14-17.mtw
Run operator: wet
Analysis number: 57309

Last save: 5/4/2017 4:24:36 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	5.76	0.379	1.93	0.77	49.562	0.90	0.
2	8.65	0.318	213.41	85.19	4374.823	79.52	0.
3	10.01	0.335	3.83	1.53	88.509	1.61	0.
4	12.77	0.333	3.50	1.40	79.264	1.44	0.
5	14.19	0.339	4.24	1.69	94.632	1.72	0.
6	21.73	1.061	1.39	0.56	94.751	1.72	0.
7	24.28	0.494	22.16	8.84	719.733	13.08	0.
7	26.00	0.466	250.46	99.98	5501.275	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/5/2017 11:38:44 AM
Printed by: wet

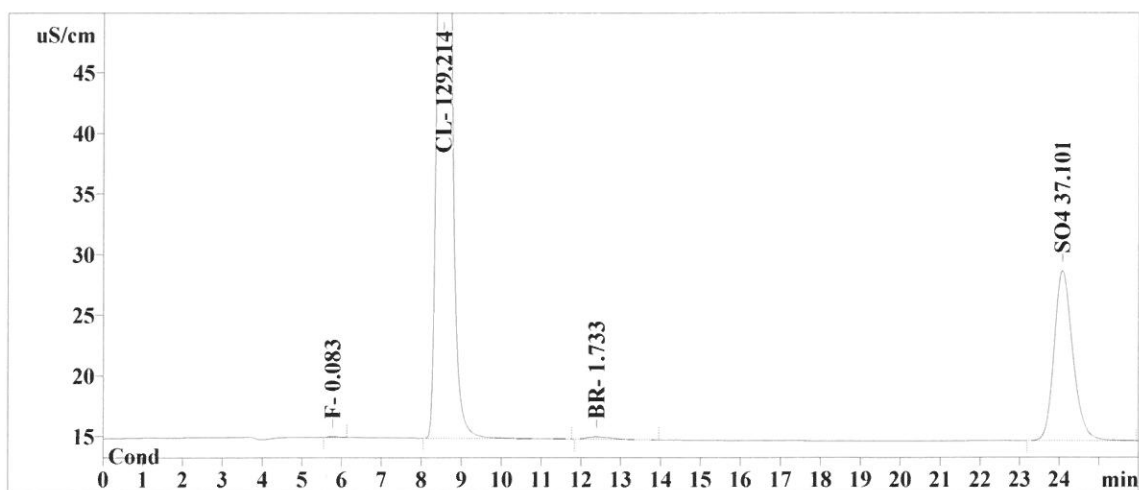
Ident: I2989-08
Analysis from: 5/4/2017 7:21:03 PM
File: _2017-05-04_

Last save: 5/4/2017 7:46:52 PM

Method: ANIONS 04-14-17.mtw
Run operator: wet
Analysis number: 57310

Last save: 5/4/2017 4:24:36 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	5.77	0.313	0.06	0.05	1.059	0.04	0.
2	8.54	0.295	103.51	87.89	2009.839	80.95	0.
3	0.00	0.000	0.00	0.00	0.000	0.00	0.
4	12.38	0.705	0.21	0.17	9.295	0.37	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	24.07	0.498	14.00	11.89	462.520	18.63	0.
7	26.00	0.259	117.77	100.00	2482.712	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/5/2017 11:39:36 AM
Printed by: wet

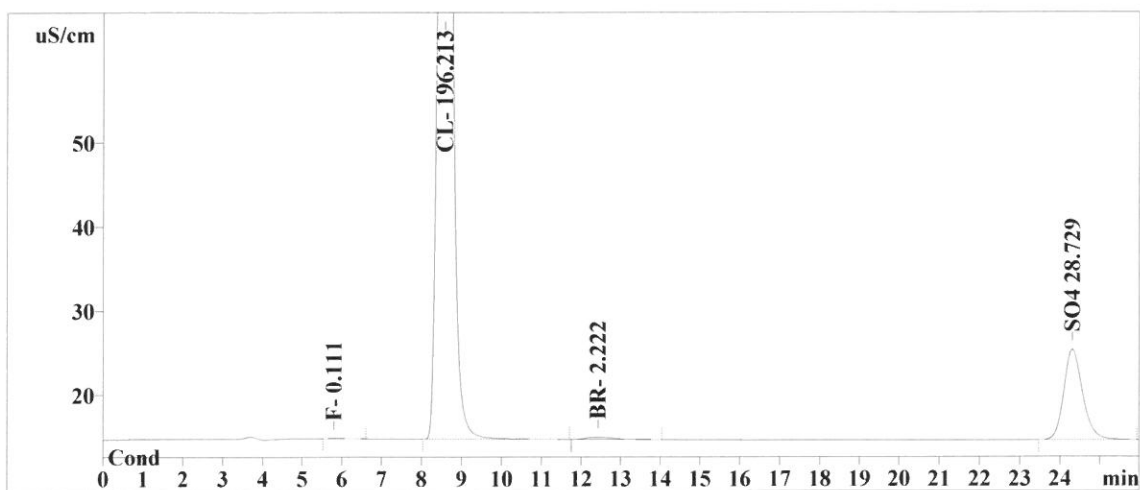
Ident: I2989-09
Analysis from: 5/4/2017 7:49:59 PM
File: _2017-05-04_

Last save: 5/4/2017 8:15:48 PM

Method: ANIONS 04-14-17.mtw
Run operator: wet
Analysis number: 57311

Last save: 5/4/2017 4:24:36 PM

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.80	0.466	0.06	0.04	1.758	0.05	0.
2	8.58	0.312	149.35	93.09	3052.656	89.17	0.
3	0.00	0.000	0.00	0.00	0.000	0.00	0.
4	12.41	0.670	0.29	0.18	12.701	0.37	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	24.31	0.500	10.74	6.70	356.237	10.41	0.
7	26.00	0.278	160.45	100.01	3423.352	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/5/2017 11:42:07 AM
Printed by: wet

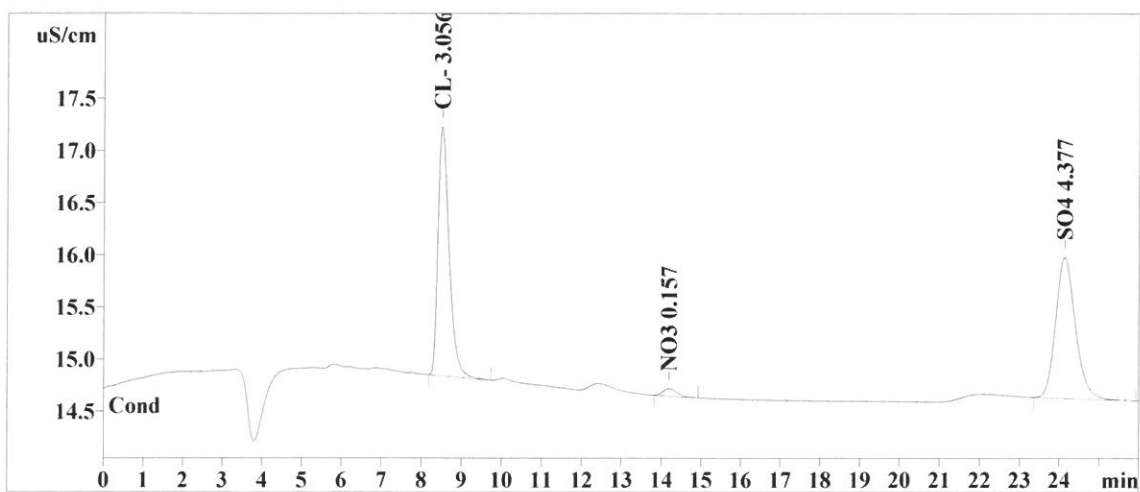
Ident: I2989-10
Analysis from: 5/4/2017 8:18:54 PM
File: _2017-05-04_

Last save: 5/5/2017 11:42:04 AM

Method: ANIONS 04-14-17.mtw
Run operator: wet
Analysis number: 57312

Last save: 5/4/2017 4:24:36 PM

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	0.00	0.000	0.00	0.00	0.000	0.00	0.
2	8.51	0.291	2.39	62.59	46.245	48.59	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	14.20	0.398	0.07	1.87	1.831	1.92	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	24.13	0.525	1.35	35.50	47.093	49.48	0.
7	26.00	0.173	3.81	99.96	95.169	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/5/2017 11:42:40 AM
Printed by: wet

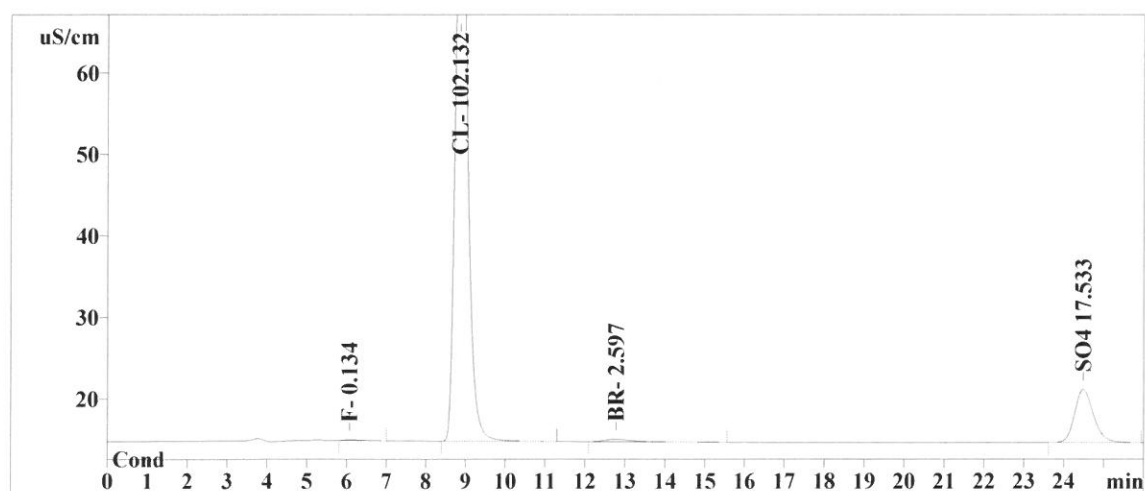
Ident: I2989-11
Analysis from: 5/4/2017 8:47:51 PM
File: _2017-05-04_

Last save: 5/4/2017 9:13:42 PM

Method: ANIONS 04-14-17.mtw
Run operator: wet
Analysis number: 57313

Last save: 5/4/2017 4:24:36 PM

SAMPLE:
: 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	6.08	0.501	0.07	0.09	2.339	0.13	0.
2	8.85	0.312	76.94	91.73	1588.319	87.27	0.
3	0.00	0.000	0.00	0.00	0.000	0.00	0.
4	12.77	0.694	0.32	0.38	15.315	0.84	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	24.49	0.494	6.54	7.80	214.108	11.76	0.
7	26.00	0.286	83.88	100.00	1820.081	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/5/2017 11:43:08 AM
Printed by: wet

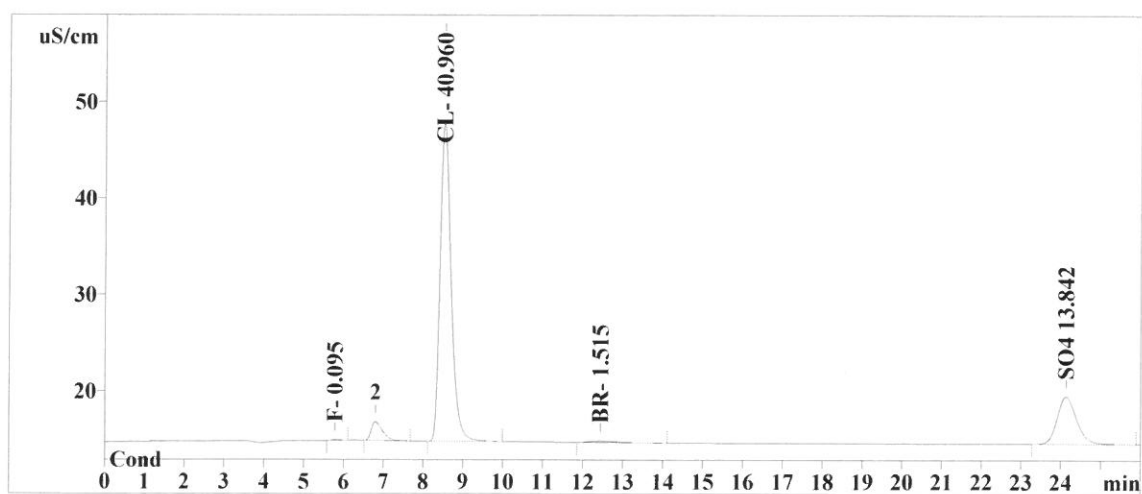
Ident: I2989-12
Analysis from: 5/4/2017 9:16:57 PM
File: _2017-05-04_

Last save: 5/4/2017 9:42:48 PM

Method: ANIONS 04-14-17.mtw
Run operator: wet
Analysis number: 57314

Last save: 5/4/2017 4:24:36 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	5.78	0.279	0.08	0.20	1.373	0.16	0.
2	8.52	0.289	33.03	82.27	636.211	74.70	0.
3	0.00	0.000	0.00	0.00	0.000	0.00	0.
4	12.43	0.693	0.17	0.43	7.778	0.91	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	24.13	0.513	4.92	12.25	167.254	19.64	0.
7	26.00	0.253	38.20	95.14	812.615	95.42	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/5/2017 1:29:15 PM
Printed by: wet

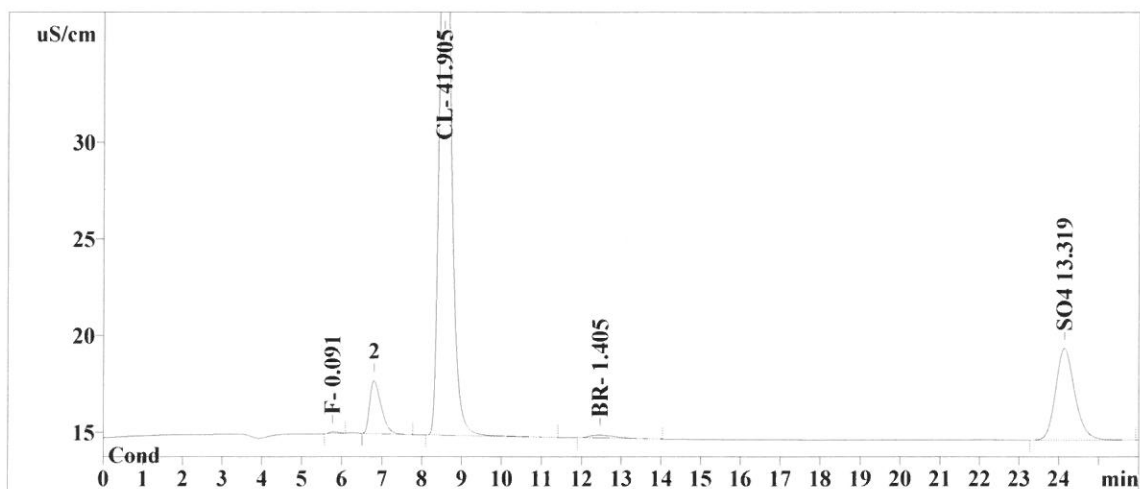
Ident: I2989-13
Analysis from: 5/4/2017 9:45:53 PM
File: _2017-05-04_

Last save: 5/4/2017 10:11:44 PM

Method: ANIONS 04-14-17.mtw
Run operator: wet
Analysis number: 57315

Last save: 5/4/2017 4:24:36 PM

SAMPLE:
: AK/AP
Vial number: 23
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.77	0.278	0.08	0.19	1.267	0.14	0.
2	8.53	0.297	32.85	80.98	650.918	74.48	0.
3	0.00	0.000	0.00	0.00	0.000	0.00	0.
4	12.45	0.682	0.16	0.39	7.012	0.80	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	24.14	0.511	4.74	11.69	160.612	18.38	0.
7	26.00	0.253	37.83	93.25	819.808	93.81	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/5/2017 1:30:41 PM
Printed by: wet

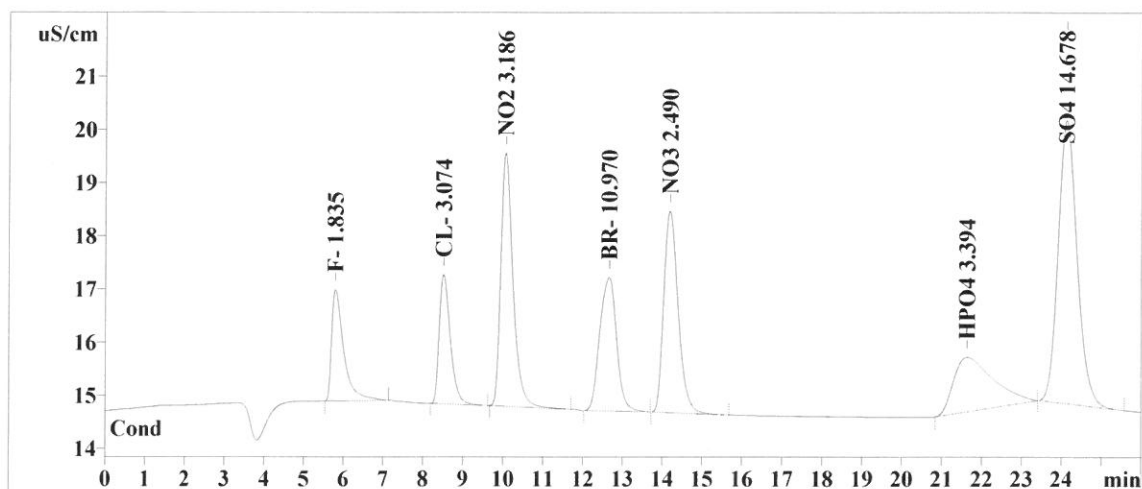
Ident: CCV
Analysis from: 5/4/2017 10:14:55 PM
File: _2017-05-04_

Last save: 5/4/2017 10:40:46 PM

Method: ANIONS 04-14-17.mtw
Run operator: wet
Analysis number: 57316

Last save: 5/4/2017 4:24:36 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	5.80	0.301	2.09	9.53	44.661	7.32	0.
2	8.51	0.288	2.43	11.07	46.527	7.63	0.
3	10.05	0.315	4.75	21.69	100.963	16.56	0.
4	12.65	0.462	2.51	11.45	73.618	12.07	0.
5	14.18	0.385	3.79	17.28	95.707	15.69	0.
6	21.62	1.074	1.03	4.68	70.485	11.56	0.
7	24.12	0.509	5.32	24.28	177.866	29.17	0.
7	26.00	0.476	21.91	99.98	609.826	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/5/2017 1:30:58 PM
Printed by: wet

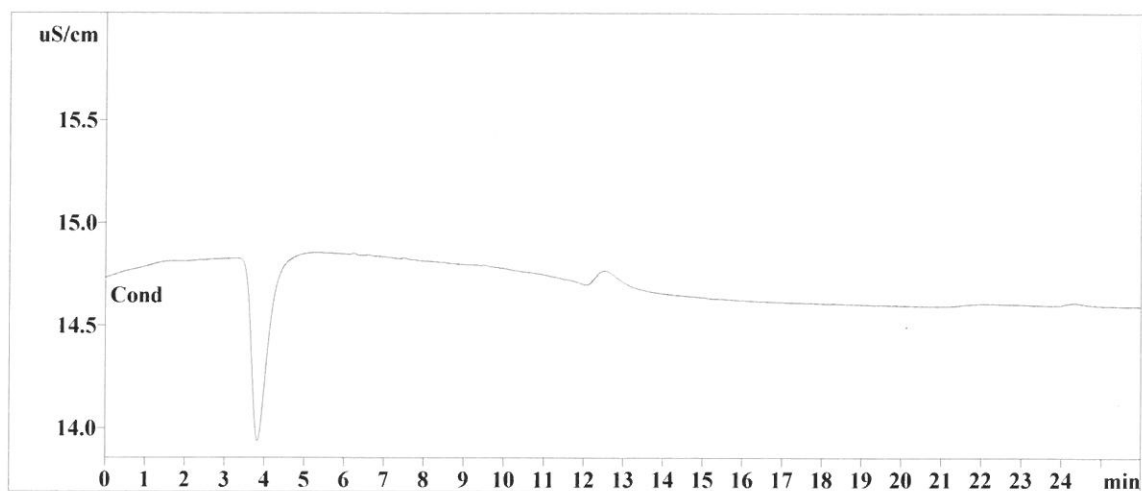
Ident: CCB
Analysis from: 5/4/2017 10:43:51 PM
File: _2017-05-04_

Last save: 5/5/2017 11:15:04 AM

Method: ANIONS 04-14-17.mtw
Run operator: wet
Analysis number: 57317

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
METROHM LTD

Report date: 5/5/2017 1:32:33 PM
Printed by: wet

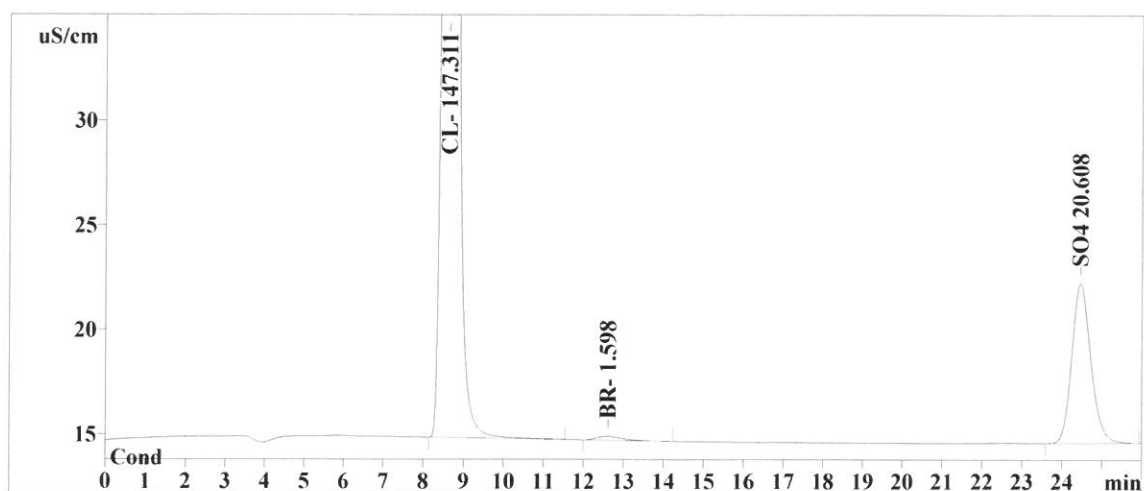
Ident: I2989-01DLX2
Analysis from: 5/4/2017 11:12:47 PM
File: _2017-05-04_

Last save: 5/4/2017 11:38:36 PM

Method: ANIONS 04-14-17.mtw
Run operator: wet
Analysis number: 57318

Last save: 5/4/2017 4:24:36 PM

SAMPLE:
: AK/AP
Vial number: 24
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	0.00	0.000	0.00	0.00	0.000	0.00	0.
2	8.63	0.290	120.06	93.89	2291.511	89.76	0.
3	0.00	0.000	0.00	0.00	0.000	0.00	0.
4	12.60	0.690	0.18	0.14	8.354	0.33	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	24.46	0.502	7.62	5.96	253.147	9.92	0.
7	26.00	0.212	127.87	100.00	2553.011	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/5/2017 4:11:06 PM
Printed by: wet

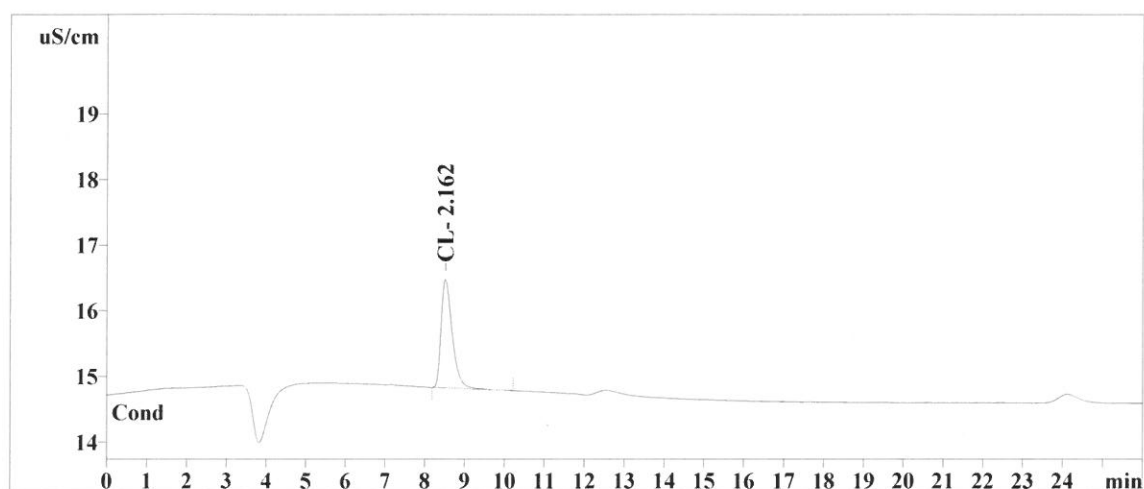
Ident: I2989-01DL2X100
Analysis from: 5/4/2017 11:41:43 PM
File: _2017-05-04_

Last save: 5/5/2017 4:10:56 PM

Method: ANIONS 04-14-17.mtw
Run operator: wet
Analysis number: 57319

Last save: 5/4/2017 4:24:36 PM

SAMPLE:
: AK/AP
Vial number: 25
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	0.292	1.65	99.95	32.336	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	0.042	1.65	99.95	32.336	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/5/2017 4:12:28 PM
Printed by: wet

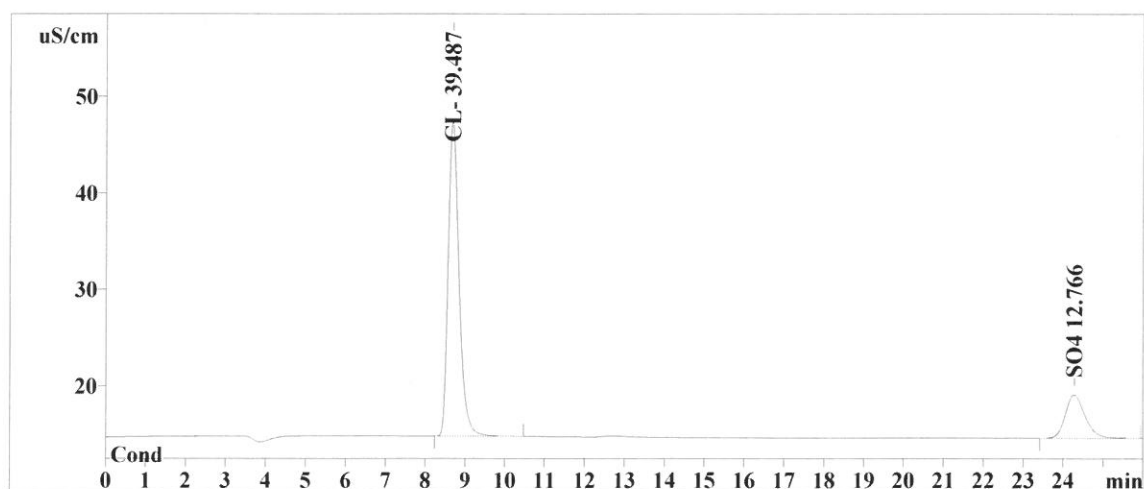
Ident: I2989-04DLX5
Analysis from: 5/5/2017 12:10:39 AM
File: _2017-05-05_

Last save: 5/5/2017 4:10:56 PM

Method: ANIONS 04-14-17.mtw
Run operator: wet
Analysis number: 57320

Last save: 5/4/2017 4:24:36 PM

SAMPLE:
: 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	0.00	0.000	0.00	0.00	0.000	0.00	0.
2	8.67	0.280	32.57	87.89	613.281	79.97	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	24.28	0.516	4.49	12.11	153.600	20.03	0.
7	26.00	0.114	37.06	100.00	766.880	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/5/2017 4:12:45 PM
Printed by: wet

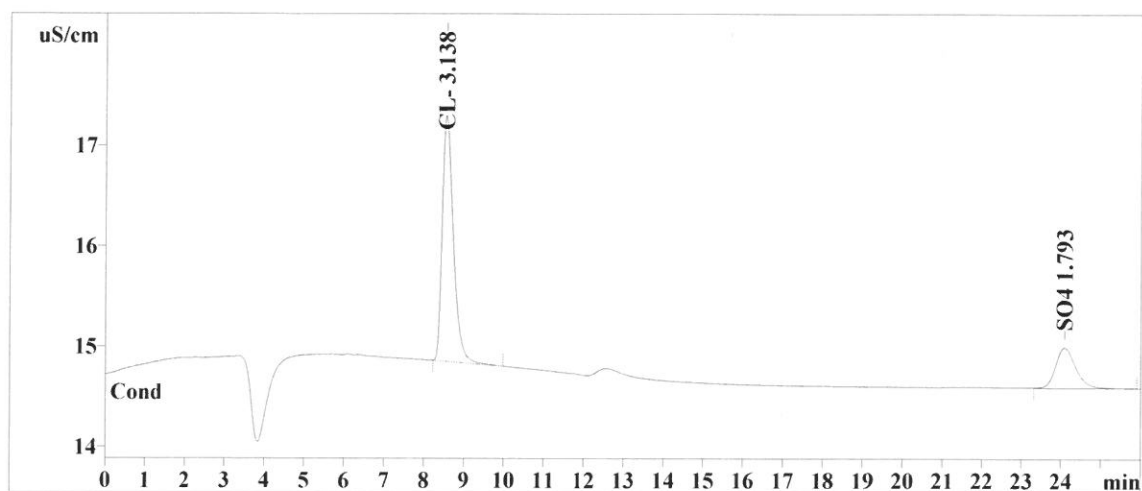
Ident: I2989-04DL2X50
Analysis from: 5/5/2017 12:39:57 AM
File: _2017-05-05_

Last save: 5/5/2017 4:10:56 PM

Method: ANIONS 04-14-17.mtw
Run operator: wet
Analysis number: 57321

Last save: 5/4/2017 4:24:36 PM

SAMPLE:
: AK/AP
Vial number: 27
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	8.55	0.291	2.44	85.86	47.519	76.88	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	24.09	0.531	0.40	14.10	14.292	23.12	0.
7	26.00	0.117	2.85	99.97	61.811	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/5/2017 4:17:27 PM
Printed by: wet

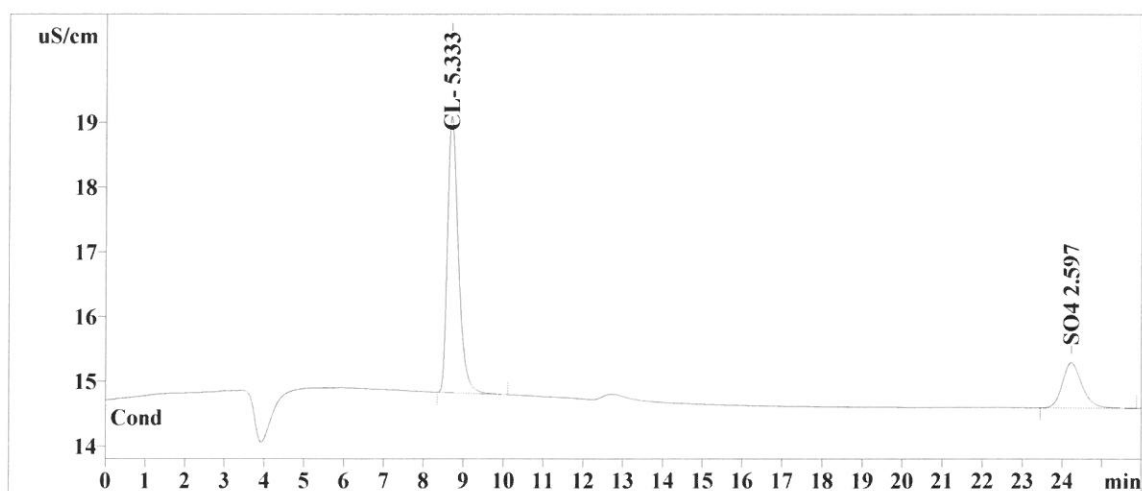
Ident: I2989-05DLX10
Analysis from: 5/5/2017 1:09:12 AM
File: _2017-05-05_

Last save: 5/5/2017 4:10:56 PM

Method: ANIONS 04-14-17.mtw
Run operator: wet
Analysis number: 57322

Last save: 5/4/2017 4:24:36 PM

SAMPLE:
: AK/AP
Vial number: 28
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	8.69	0.286	4.27	85.90	81.690	76.93	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	24.23	0.526	0.70	14.09	24.498	23.07	0.
7	26.00	0.116	4.97	99.99	106.188	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/5/2017 4:17:51 PM
Printed by: wet

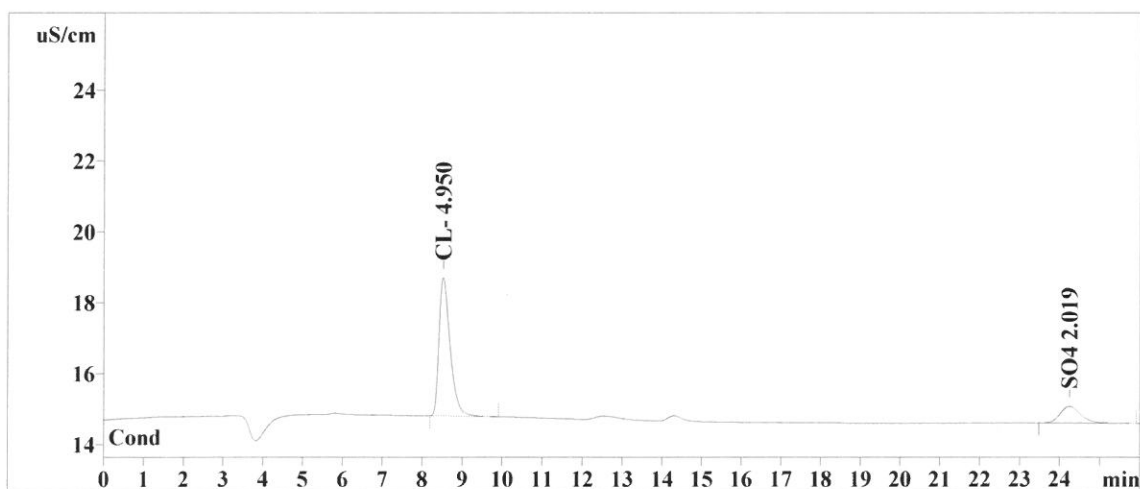
Ident: I2989-06DLX5
Analysis from: 5/5/2017 1:38:08 AM
File: _2017-05-05_

Last save: 5/5/2017 4:10:56 PM

Method: ANIONS 04-14-17.mtw
Run operator: wet
Analysis number: 57323

Last save: 5/4/2017 4:24:36 PM

SAMPLE:
: AK/AP
Vial number: 29
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	8.52	0.290	3.90	89.12	75.732	81.53	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	24.25	0.541	0.48	10.86	17.158	18.47	0.
7	26.00	0.119	4.37	99.99	92.891	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/5/2017 4:18:34 PM
Printed by: wet

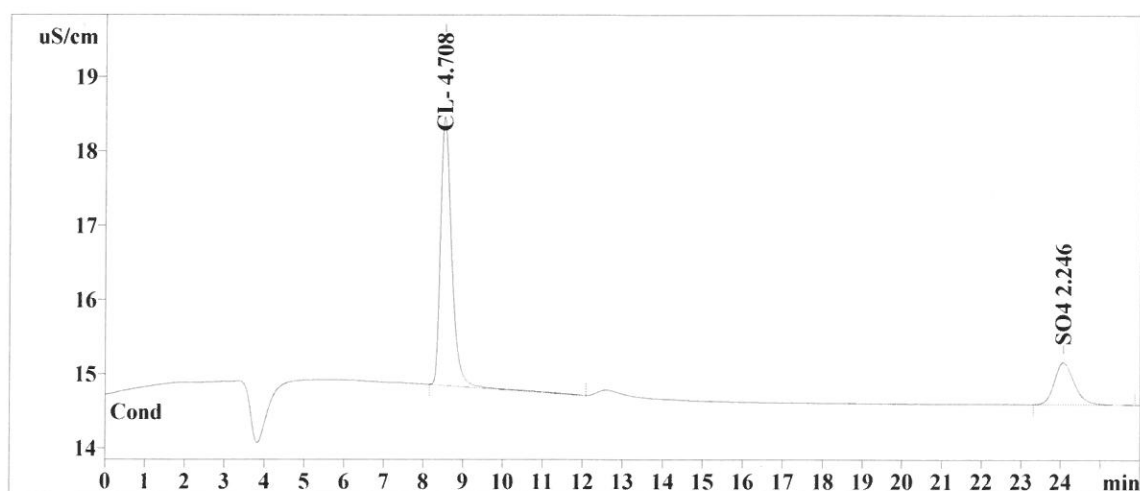
Ident: I2989-07DLX20
Analysis from: 5/5/2017 2:07:03 AM
File: _2017-05-05_

Last save: 5/5/2017 4:10:56 PM

Method: ANIONS 04-14-17.mtw
Run operator: wet
Analysis number: 57324

Last save: 5/4/2017 4:24:36 PM

SAMPLE:
: AK/AP
Vial number: 30
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	8.52	0.291	3.61	86.42	71.952	78.21	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	24.07	0.530	0.57	13.55	20.041	21.79	0.
7	26.00	0.117	4.18	99.97	91.994	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/5/2017 4:19:15 PM
Printed by: wet

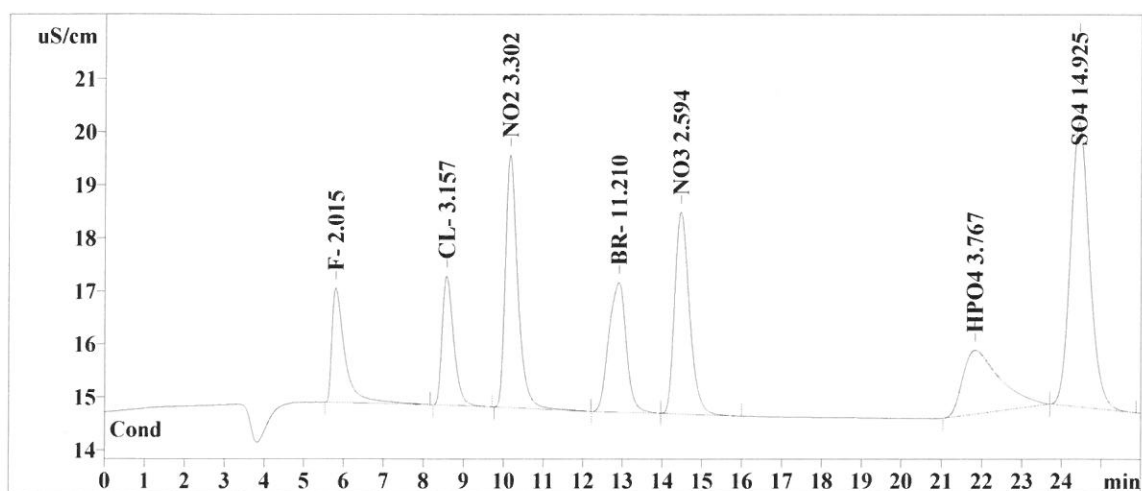
Ident: CCV
Analysis from: 5/5/2017 2:35:59 AM
File: _2017-05-05_

Last save: 5/5/2017 3:01:48 AM

Method: ANIONS 04-14-17.mtw
Run operator: wet
Analysis number: 57325

Last save: 5/4/2017 4:24:36 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	5.80	0.307	2.15	9.73	49.152	7.73	0.
2	8.57	0.296	2.43	10.96	47.815	7.52	0.
3	10.15	0.325	4.76	21.48	104.844	16.50	0.
4	12.90	0.488	2.44	11.03	75.286	11.85	0.
5	14.46	0.403	3.80	17.14	99.891	15.72	0.
6	21.82	0.970	1.20	5.44	77.521	12.20	0.
7	24.43	0.515	5.36	24.20	181.003	28.48	0.
7	26.00	0.472	22.14	99.99	635.511	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/5/2017 4:19:23 PM
Printed by: wet

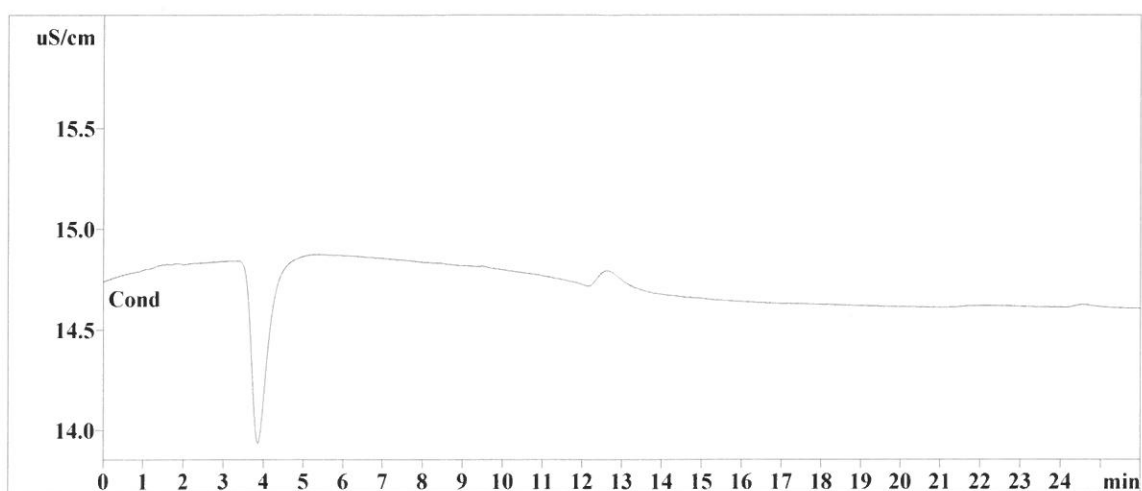
Ident: CCB
Analysis from: 5/5/2017 3:04:54 AM
File: _2017-05-05_

Last save: 5/5/2017 11:15:04 AM

Method: ANIONS 04-14-17.mtw
Run operator: wet
Analysis number: 57326

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
METROHM LTD

Report date: 5/5/2017 4:19:33 PM
Printed by: wet

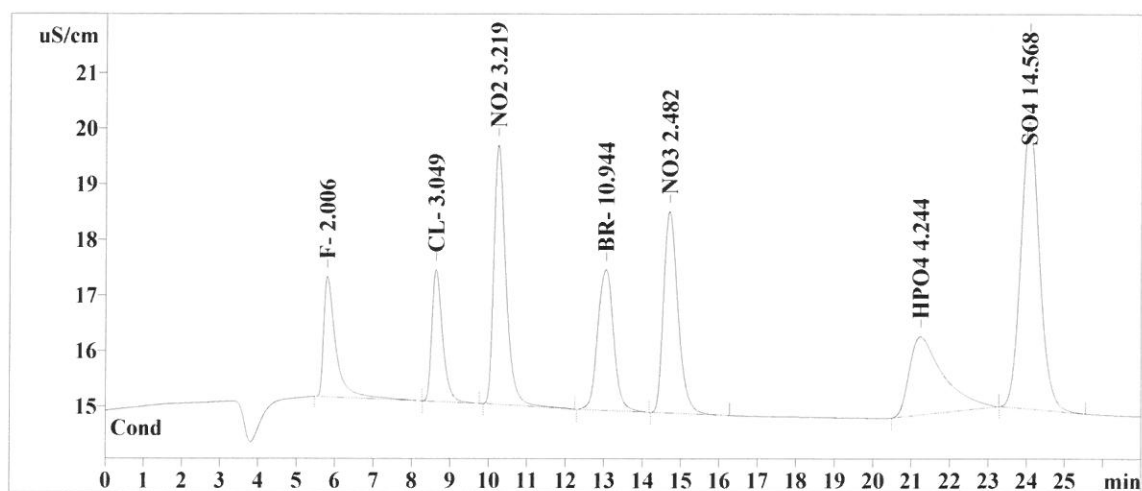
Ident: CCV
Analysis from: 5/5/2017 9:35:49 AM
File: _2017-05-05_

Last save: 5/5/2017 10:02:40 AM

Method: ANIONS 04-14-17.mtw
Run operator: wet
Analysis number: 57329

Last save: 5/5/2017 9:59:52 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	5.80	0.306	2.16	9.87	48.914	7.78	0.
2	8.62	0.292	2.37	10.81	46.145	7.34	0.
3	10.24	0.322	4.66	21.28	102.054	16.23	0.
4	13.04	0.446	2.53	11.56	73.436	11.68	0.
5	14.69	0.400	3.62	16.52	95.378	15.17	0.
6	21.22	0.886	1.41	6.43	86.512	13.76	0.
7	24.06	0.518	5.16	23.54	176.463	28.06	0.
7	27.00	0.453	21.92	99.99	628.903	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/5/2017 4:19:51 PM
Printed by: wet

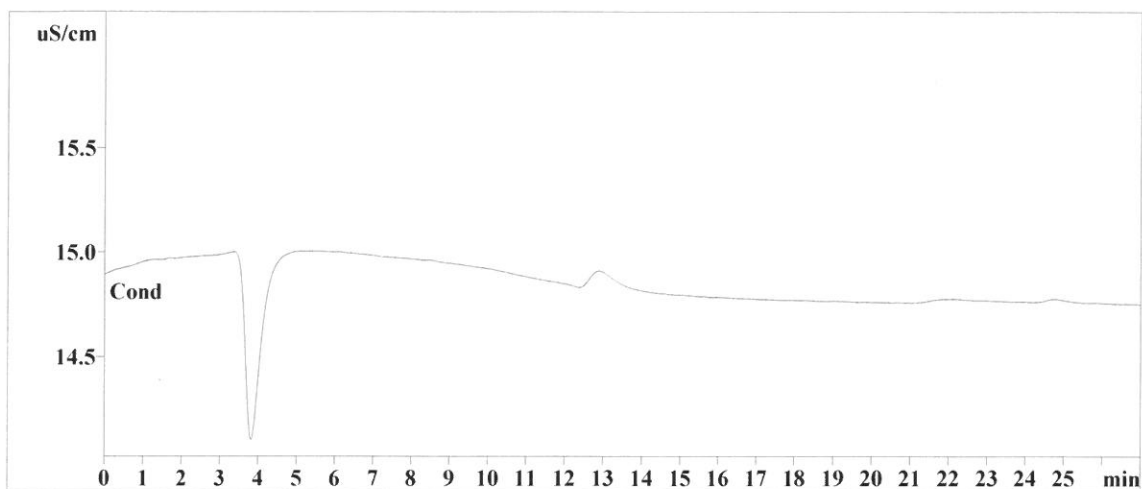
Ident: CCB
Analysis from: 5/5/2017 10:10:38 AM
File: _2017-05-05_

Last save: 5/5/2017 11:15:04 AM

Method: ANIONS 04-14-17.mtw
Run operator: wet
Analysis number: 57330

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
METROHM LTD

Report date: 5/5/2017 4:20:00 PM
Printed by: wet

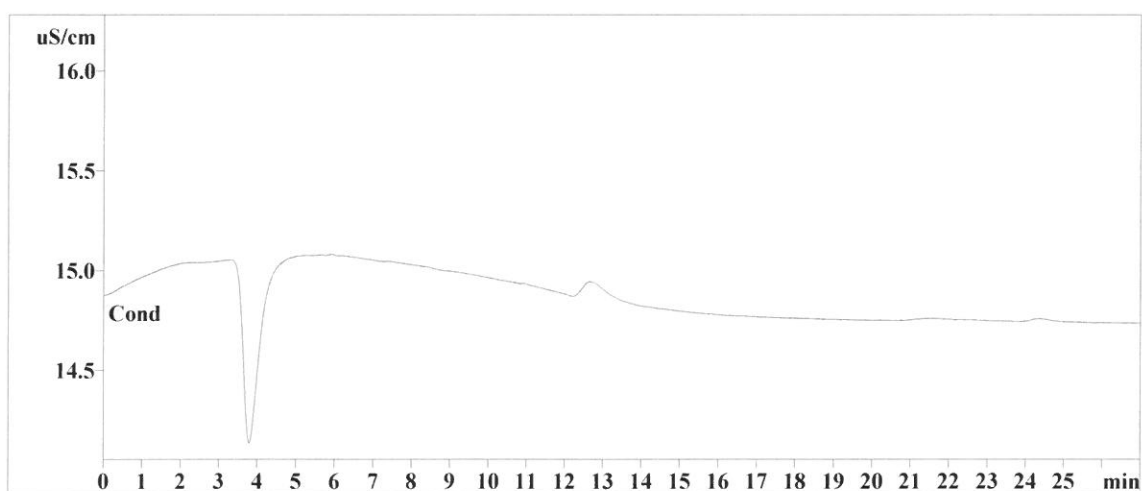
Ident: LB87252BLW2
Analysis from: 5/5/2017 10:40:44 AM
File: _2017-05-05_

Last save: 5/5/2017 11:15:04 AM

Method: ANIONS 04-14-17.mtw
Run operator: wet
Analysis number: 57331

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

Report date: 5/5/2017 4:20:06 PM
Printed by: wet

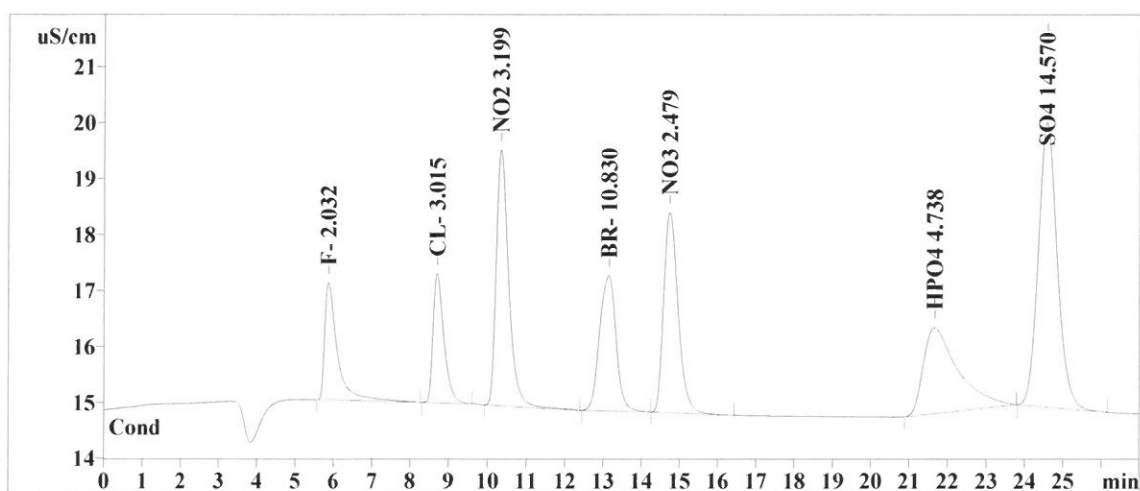
Ident: LB87252BSW2
Analysis from: 5/5/2017 11:10:39 AM
File: _2017-05-05_

Last save: 5/5/2017 11:37:28 AM

Method: ANIONS 04-14-17.mtw
Run operator: wet
Analysis number: 57332

Last save: 5/5/2017 9:59:52 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	5.86	0.316	2.09	9.70	49.564	7.78	0.
2	8.70	0.297	2.31	10.69	45.604	7.16	0.
3	10.34	0.326	4.57	21.16	101.392	15.92	0.
4	13.13	0.470	2.42	11.19	72.642	11.41	0.
5	14.73	0.406	3.58	16.57	95.240	14.96	0.
6	21.65	0.894	1.54	7.12	95.830	15.05	0.
7	24.56	0.526	5.09	23.55	176.500	27.72	0.
7	27.00	0.462	21.60	99.99	636.773	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/5/2017 4:22:55 PM
Printed by: wet

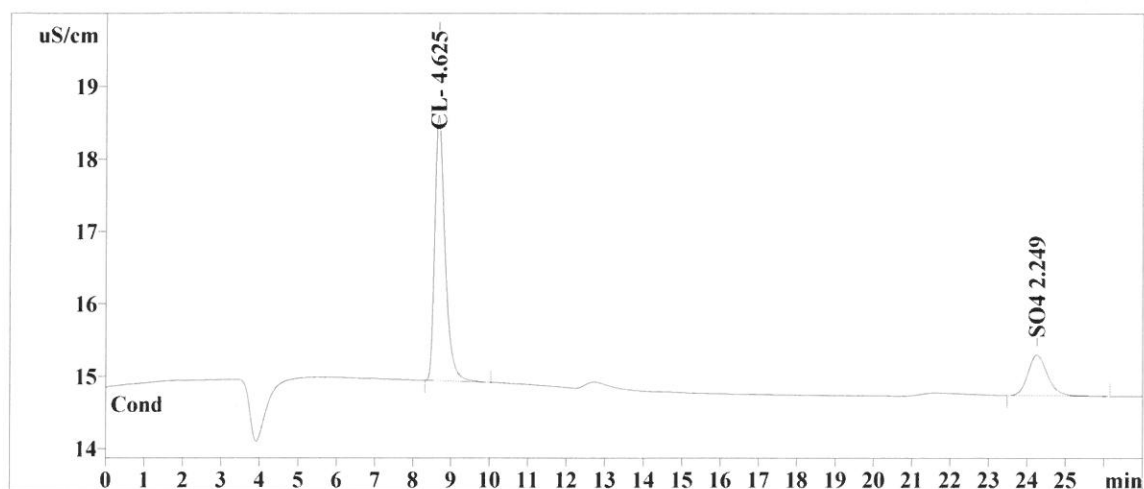
Ident: I2989-08DLX20
Analysis from: 5/5/2017 11:40:35 AM
File: _2017-05-05_

Last save: 5/5/2017 4:10:58 PM

Method: ANIONS 04-14-17.mtw
Run operator: wet
Analysis number: 57333

Last save: 5/4/2017 4:24:36 PM

SAMPLE:
: AK/AP
Vial number: 31
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	0.287	3.66	86.69	70.667	77.87	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	24.25	0.535	0.56	13.29	20.084	22.13	0.
7	27.00	0.117	4.23	99.98	90.751	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/5/2017 4:23:07 PM
Printed by: wet

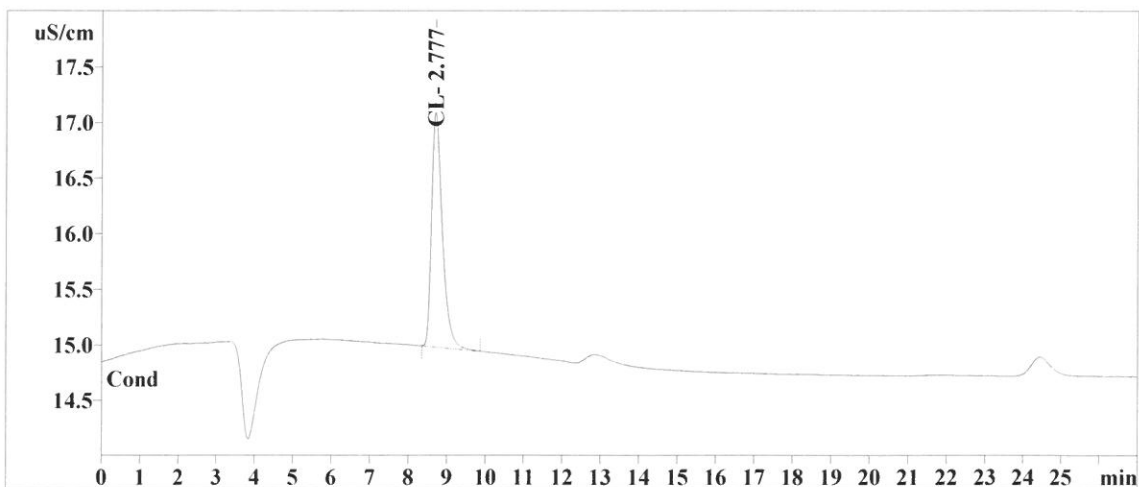
Ident: I2989-09DLX50
Analysis from: 5/5/2017 12:10:30 PM
File: _2017-05-05_

Last save: 5/5/2017 4:10:58 PM

Method: ANIONS 04-14-17.mtw
Run operator: wet
Analysis number: 57334

Last save: 5/4/2017 4:24:36 PM

SAMPLE:
: AK/AP
Vial number: 32
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	8.69	0.298	2.11	99.98	41.910	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	27.00	0.043	2.11	99.98	41.910	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/5/2017 4:23:44 PM
Printed by: wet

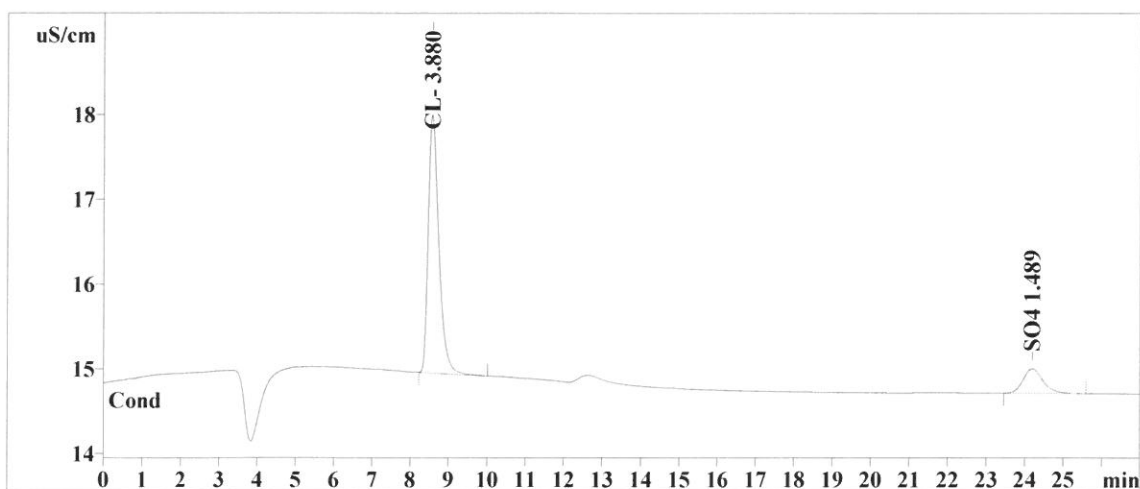
Ident: I2989-11DLX20
Analysis from: 5/5/2017 12:40:27 PM
File: _2017-05-05_

Last save: 5/5/2017 4:10:58 PM

Method: ANIONS 04-14-17.mtw
Run operator: wet
Analysis number: 57335

Last save: 5/4/2017 4:24:36 PM

SAMPLE:
: AK/AP
Vial number: 33
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	8.56	0.291	3.04	91.31	59.064	84.99	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	24.19	0.540	0.29	8.67	10.435	15.01	0.
7	27.00	0.119	3.33	99.98	69.499	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/5/2017 4:24:06 PM
Printed by: wet

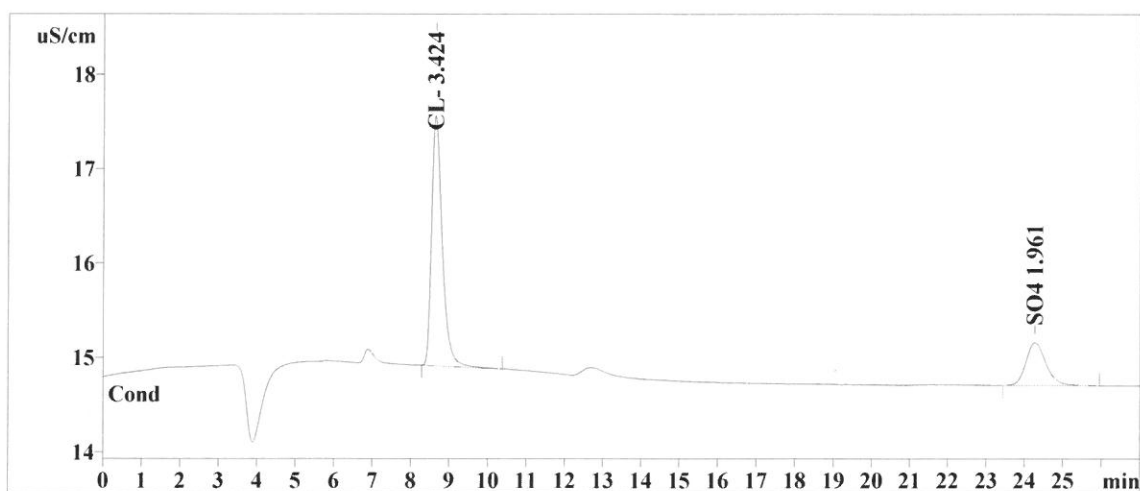
Ident: I2989-12DLX10
Analysis from: 5/5/2017 1:10:23 PM
File: _2017-05-05_

Last save: 5/5/2017 4:10:58 PM

Method: ANIONS 04-14-17.mtw
Run operator: wet
Analysis number: 57336

Last save: 5/4/2017 4:24:36 PM

SAMPLE:
: AK/AP
Vial number: 34
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	8.63	0.290	2.65	85.34	51.969	75.98	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	24.27	0.540	0.45	14.62	16.430	24.02	0.
7	27.00	0.119	3.10	99.96	68.400	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/5/2017 4:24:14 PM
Printed by: wet

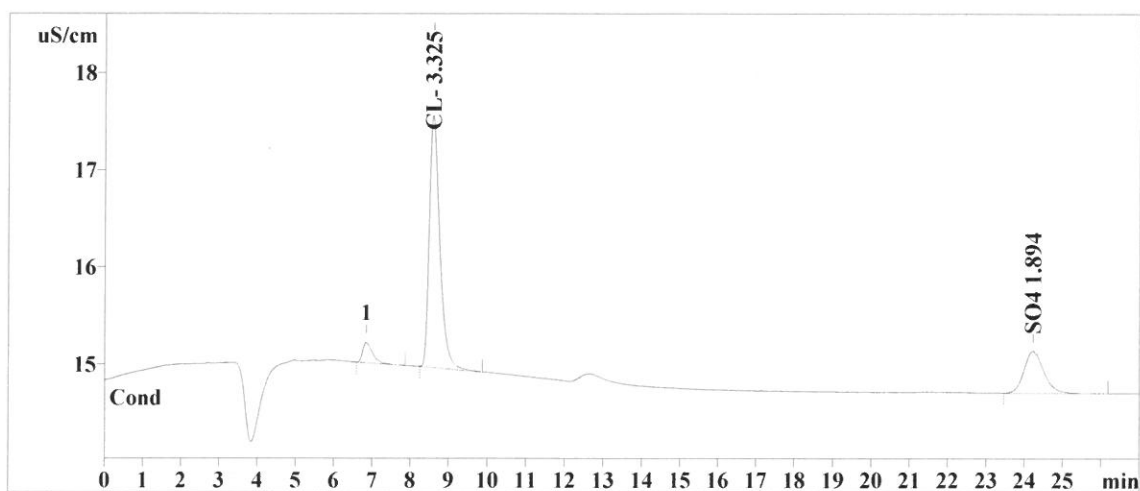
Ident: I2989-13DLX10
Analysis from: 5/5/2017 1:40:21 PM
File: _2017-05-05_

Last save: 5/5/2017 4:10:58 PM

Method: ANIONS 04-14-17.mtw
Run operator: wet
Analysis number: 57337

Last save: 5/4/2017 4:24:36 PM

SAMPLE:
: AK/AP
Vial number: 35
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	8.58	0.291	2.59	80.14	50.437	72.21	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	24.22	0.536	0.43	13.35	15.576	22.30	0.
7	27.00	0.118	3.02	93.49	66.013	94.51	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/5/2017 4:24:22 PM
Printed by: wet

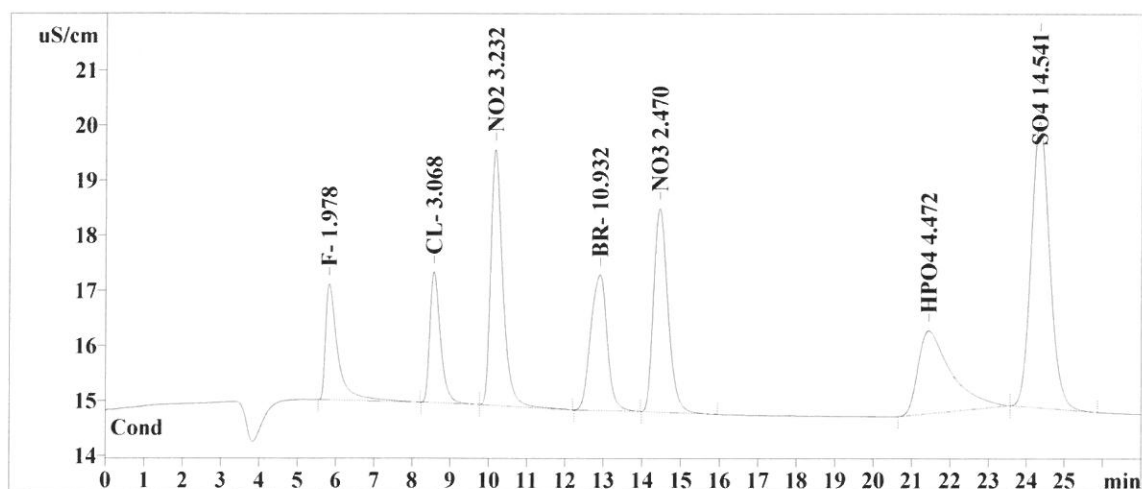
Ident: CCV
Analysis from: 5/5/2017 2:10:16 PM
File: _2017-05-05_

Last save: 5/5/2017 2:37:06 PM

Method: ANIONS 04-14-17.mtw
Run operator: wet
Analysis number: 57338

Last save: 5/5/2017 9:59:52 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	2.10	9.56	48.228	7.63	0.
2	8.56	0.293	2.37	10.80	46.426	7.34	0.
3	10.16	0.325	4.64	21.14	102.480	16.21	0.
4	12.90	0.467	2.46	11.21	73.354	11.60	0.
5	14.44	0.391	3.70	16.82	94.881	15.01	0.
6	21.43	0.859	1.50	6.84	90.802	14.36	0.
7	24.33	0.515	5.19	23.63	176.131	27.86	0.
7	27.00	0.451	21.97	100.00	632.302	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/5/2017 4:24:30 PM
Printed by: wet

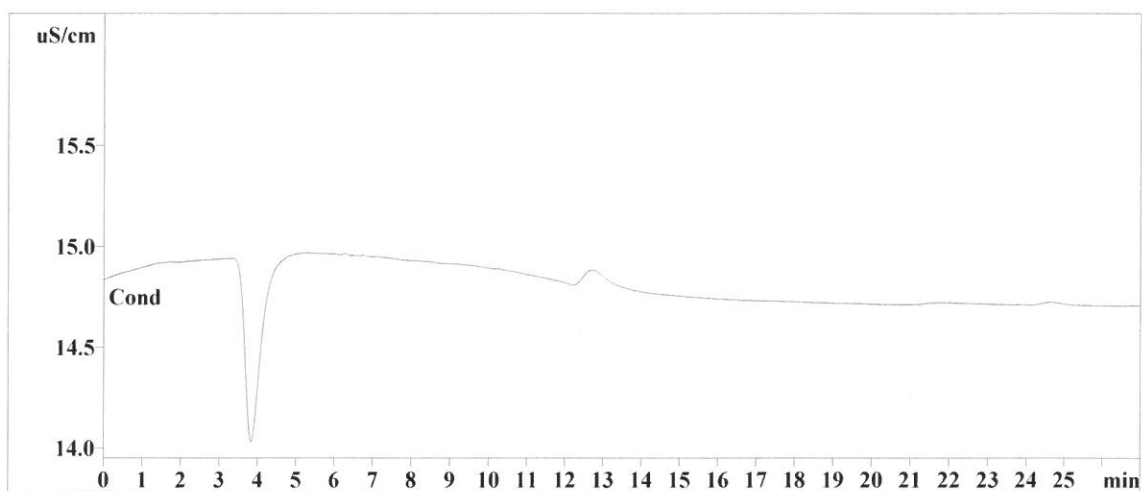
Ident: CCB
Analysis from: 5/5/2017 2:40:11 PM
File: _2017-05-05_

Last save: 5/5/2017 4:10:58 PM

Method: ANIONS 04-14-17.mtw
Run operator: wet
Analysis number: 57339

Last save: 5/4/2017 4:24:36 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