

m300.0
LC-1
8-22-17 AK

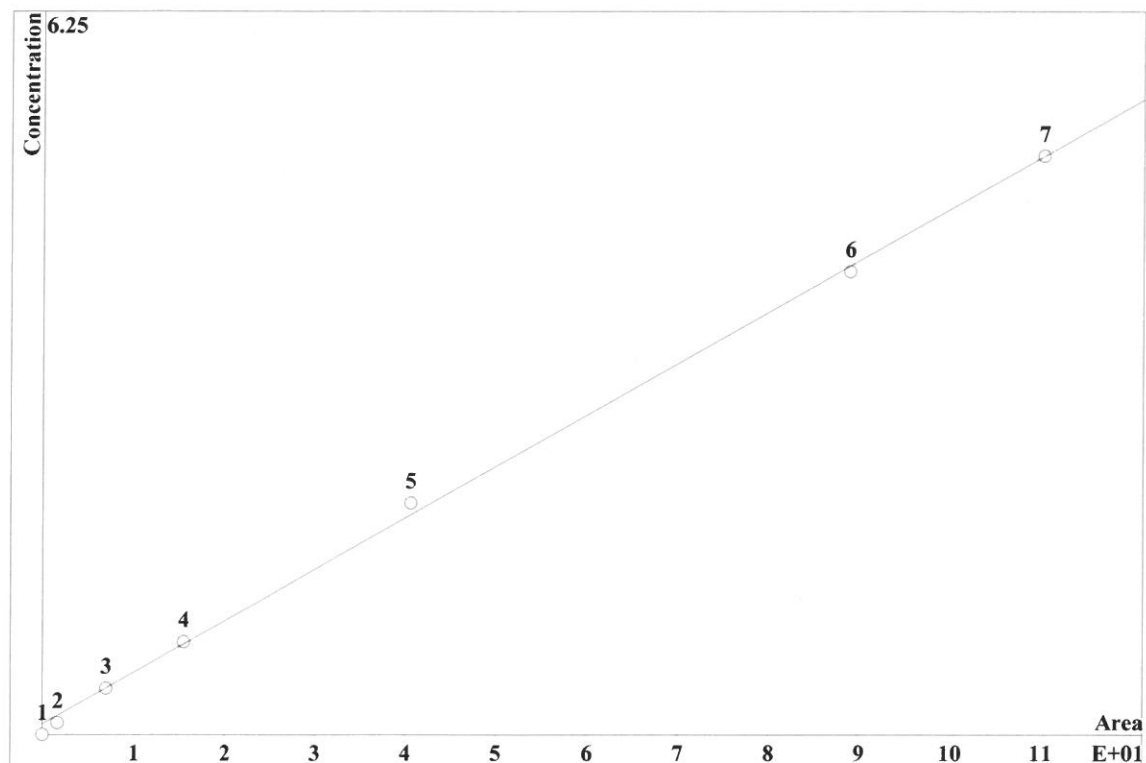
Clear table

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	2017-05-15	5/15/17 11:02
STD2	0.1680	0.2160	0.2440	0.6450	0.1460	0.1030	1.0470	2017-05-15	5/15/17 11:31
STD3	0.4030	0.6020	0.6580	2.0770	0.4680	1.0260	2.9870	2017-05-15	5/15/17 12:00
STD4	0.7820	1.2210	1.2160	4.0220	1.1690	2.1440	6.1280	2017-05-15	5/15/17 12:29
STD5	1.9000	2.8570	2.7290	9.5580	2.2950	4.9660	14.3590	2017-05-15	5/15/17 12:58
STD6	4.0490	6.0300	6.0810	20.2230	5.0090	10.1250	30.0630	2017-05-15	5/15/17 13:27
STD7	4.9990	7.5250	7.5220	24.9750	6.2880	12.3860	37.6660	2017-05-15	5/15/17 13:55
ICV	1.9560	3.0450	2.8960	10.3760	2.4930	5.2530	14.8750	2017-05-15	5/15/17 15:57
ICB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2017-05-15	5/15/17 16:26
CCV	2.0450	2.9820	3.0080	10.0730	2.4130	5.4200	14.5230	2017-05-19	5/19/17 8:31
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2017-05-19	5/19/17 9:00
LB87553BLW	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2017-05-19	5/19/17 10:27
LB87553BSW	2.1670	2.9210	3.0060	9.9490	2.3930	5.6580	14.2630	2017-05-19	5/19/17 10:56
I3245-06	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2017-05-19	5/19/17 11:25
I3245-01	0.2170	41.5240	0.0000	2.4680	0.1170	0.0000	61.6970	2017-05-19	5/19/17 11:54
I3245-02	0.0000	41.5600	0.0000	2.4600	0.1130	0.0000	60.9470	2017-05-19	5/19/17 12:23
I3245-03	0.3190	42.8030	0.0000	3.5510	0.0000	0.0000	1.8750	2017-05-19	5/19/17 12:52
I3245-01DUP	0.2090	41.7530	0.0000	2.4000	0.1180	0.0000	62.1750	2017-05-19	5/19/17 13:21
I3245-04MS	2.4690	41.2710	2.9410	12.2440	2.5670	7.1520	73.6970	2017-05-19	5/19/17 13:51
I3245-05MSD	2.4120	41.8620	3.0150	12.4860	2.6880	7.0140	74.3030	2017-05-19	5/19/17 14:20
CCV	2.0630	2.9740	2.9480	10.1150	2.4360	5.4290	14.4630	2017-05-19	5/19/17 14:49
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2017-05-19	5/19/17 16:00
I3267-01	0.0000	1826.0890	0.0000	4.7630	0.0000	0.0000	79.0130	2017-05-19	5/19/17 16:29
I3267-02	0.0000	4393.3700	0.0000	0.0000	0.0000	0.0000	7.3300	2017-05-19	5/19/17 16:58
I3267-03	0.0000	1251.3030	0.0000	4.4830	0.0000	0.0000	4.8470	2017-05-19	5/19/17 17:27
I3267-04	0.0000	2806.4260	0.0000	5.8450	0.0000	0.0000	0.9860	2017-05-19	5/19/17 17:55
I3282-01	0.0000	165.7140	0.0000	0.0000	0.0000	0.0000	17.7000	2017-05-19	5/19/17 18:24
I3282-02	0.0000	65.4160	0.0000	8.3340	0.0000	0.0000	2.2110	2017-05-19	5/19/17 18:53
I3282-03	0.3610	28.2150	0.0000	2.4880	0.0000	0.0000	43.9980	2017-05-19	5/19/17 19:22

I3282-04	0.0000	93.8490	0.0000	0.0000	0.0000	0.0000	0.0000	2.1640	2017-05-19	5/19/17 19:51
I3282-05	0.2910	111.2850	0.0000	0.0000	0.1040	0.0000	517.3800	2017-05-19	5/19/17 20:20	
I3282-06	0.1550	81.0740	0.0000	3.5830	0.0000	0.0000	4.6470	2017-05-19	5/19/17 20:49	
CCV	2.0840	2.9710	2.9830	10.0740	2.4270	4.7980	14.3400	2017-05-19	5/19/17 21:18	
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2017-05-19	5/19/17 21:47	
LB87553BLW2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2017-05-19	5/19/17 22:16	
LB87553BSW2	2.1430	3.0570	3.0380	10.2450	2.4940	5.4500	14.3530	2017-05-19	5/19/17 22:45	
I3282-07	0.2800	24.1220	0.0000	1.2990	0.0000	0.0000	65.8020	2017-05-19	5/19/17 23:14	
I3282-07DUP	0.2750	24.1430	0.0000	1.1990	0.0000	0.0000	66.5140	2017-05-19	5/19/17 23:43	
I3282-07MS	2.4920	24.7000	2.9940	11.0650	2.4970	7.4560	79.5090	2017-05-20	5/20/17 0:11	
I3245-01DLX10	0.0000	3.6110	0.0000	0.0000	0.0000	0.0000	5.6070	2017-05-20	5/20/17 0:40	
I3245-02DLX10	0.0000	3.5680	0.0000	0.0000	0.0000	0.0000	5.6080	2017-05-20	5/20/17 1:09	
I3245-03DLX10	0.0000	3.7000	0.0000	0.0000	0.0000	0.0000	0.0000	2017-05-20	5/20/17 1:38	
I3267-01DLX5	0.0000	360.3420	0.0000	0.0000	0.0000	0.0000	13.8660	2017-05-20	5/20/17 2:07	
I3282-01DLX50	0.0000	2.5150	0.0000	0.0000	0.0000	0.0000	0.0000	2017-05-20	5/20/17 2:36	
CCV	2.0860	2.9720	3.0230	10.0060	2.4240	5.4580	14.4070	2017-05-20	5/20/17 3:05	
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2017-05-20	5/20/17 3:34	
CCV	2.1520	3.0430	3.0930	10.2020	2.4460	5.3310	14.4060	2017-05-20	5/20/17 9:26	
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2017-05-20	5/20/17 9:55	
I3291-01	0.4240	708.7330	0.2030	2.2340	0.3680	0.0000	165.5100	2017-05-20	5/20/17 10:23	
CCV	2.1510	3.0810	3.1330	10.3840	2.5120	5.4260	14.4960	2017-05-20	5/20/17 10:52	
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2017-05-20	5/20/17 11:21	
CCV	2.0530	2.9810	3.0260	10.0830	2.4340	4.9050	14.7230	2017-05-22	5/22/17 9:19	
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2017-05-22	5/22/17 9:48	
LB87553BLW3	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2017-05-22	5/22/17 10:17	
LB87553BSW3	1.9770	2.9400	2.9860	9.9240	2.3950	5.1170	14.5930	2017-05-22	5/22/17 10:45	
I3282-02DLX10	0.0000	6.0950	0.0000	0.7940	0.0000	0.0000	0.0000	2017-05-22	5/22/17 11:14	
I3282-03DLX5	0.0000	5.2160	0.0000	0.4510	0.0000	0.0000	8.2610	2017-05-22	5/22/17 11:43	
I3282-04DLX20	0.0000	3.8090	0.0000	0.0000	0.0000	0.0000	0.0000	2017-05-22	5/22/17 12:12	
I3282-05DLX20	0.0000	4.1960	0.0000	0.0000	0.0000	0.0000	19.8870	2017-05-22	5/22/17 12:41	
I3282-06DLX20	0.0000	3.3250	0.0000	0.0000	0.0000	0.0000	0.0000	2017-05-22	5/22/17 13:10	
I3282-07DLX5	0.0000	4.4240	0.0000	0.0000	0.0000	0.0000	12.0790	2017-05-22	5/22/17 13:39	
CCV	2.0240	3.0070	3.0100	10.3140	2.5020	5.7290	14.5970	2017-05-22	5/22/17 14:08	
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2017-05-22	5/22/17 14:37	

CALIBRATION OF COMPONENT F-

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



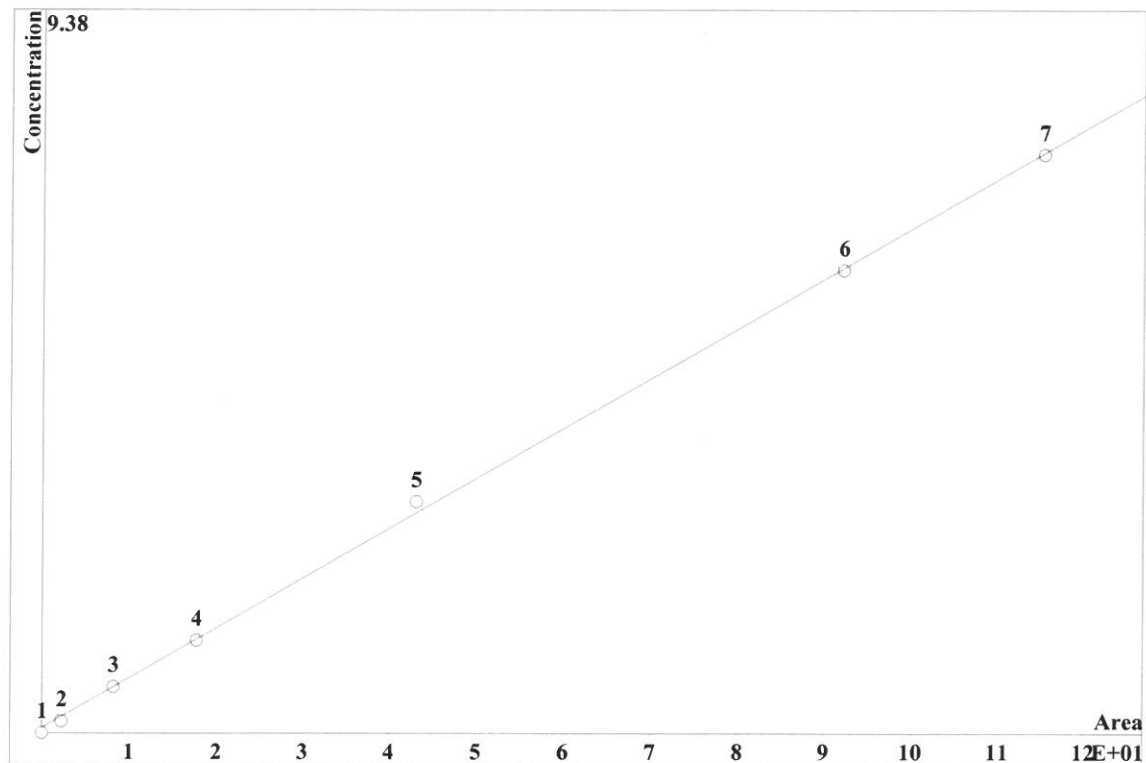
K3 = 0 K2 = 0 K1 = 0.889647 K0 = 1.88268

Base: Area
 Ref.channel: Cond
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0	No	
2	0.07652	1.652	0.1	20	5.749	Yes	
3	0.324	6.938	0.4	20	5.749	Yes	
4	0.717	15.46	0.8	20	5.749	Yes	
5	1.866	40.6	2	20	5.749	Yes	
6	4.29	88.91	4	20	5.749	Yes	
7	5.406	110.3	5	20	5.749	Yes	

CALIBRATION OF COMPONENT CL-

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



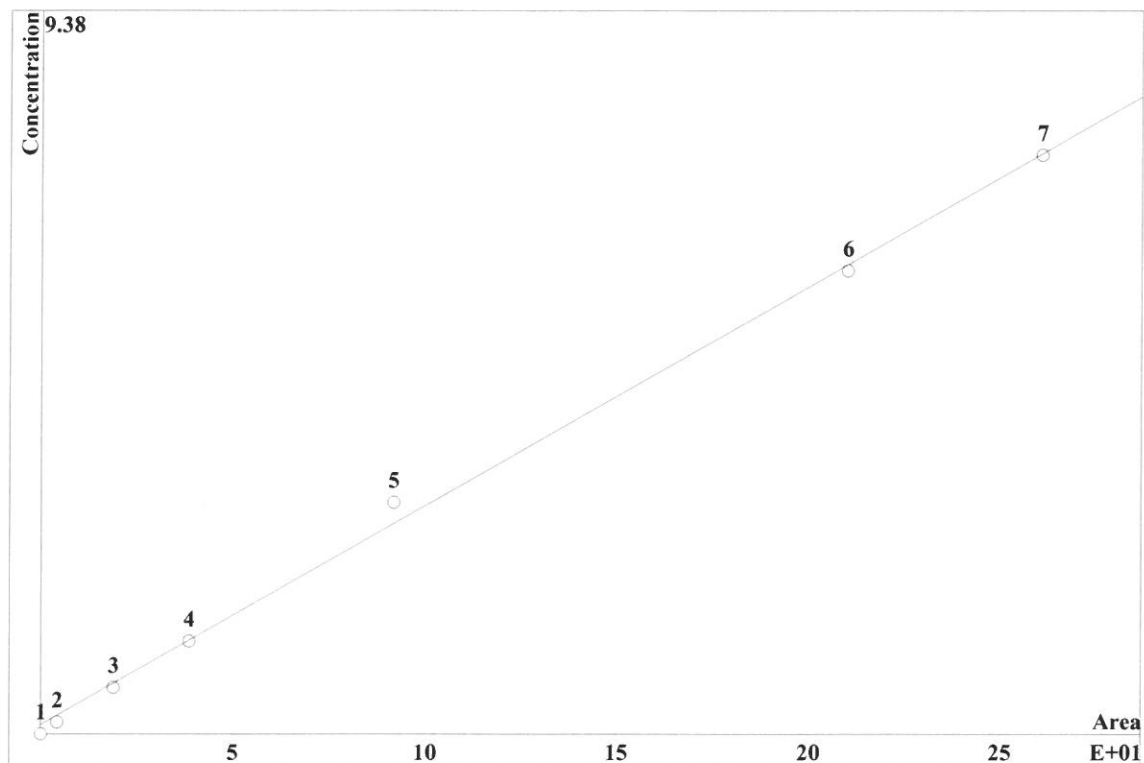
K3 = 0 K2 = 0 K1 = 1.29355 K0 = 1.37856

Base: Area
 Ref.channel: Cond
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		No
2	0.1089	2.272	0.15	20	8.479		Yes
3	0.4367	8.236	0.6	20	8.479		Yes
4	0.9321	17.81	1.2	20	8.479		Yes
5	2.268	43.11	3	20	8.479		Yes
6	4.949	92.16	6	20	8.479		Yes
7	6.199	115.3	7.5	20	8.479		Yes

CALIBRATION OF COMPONENT NO2

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

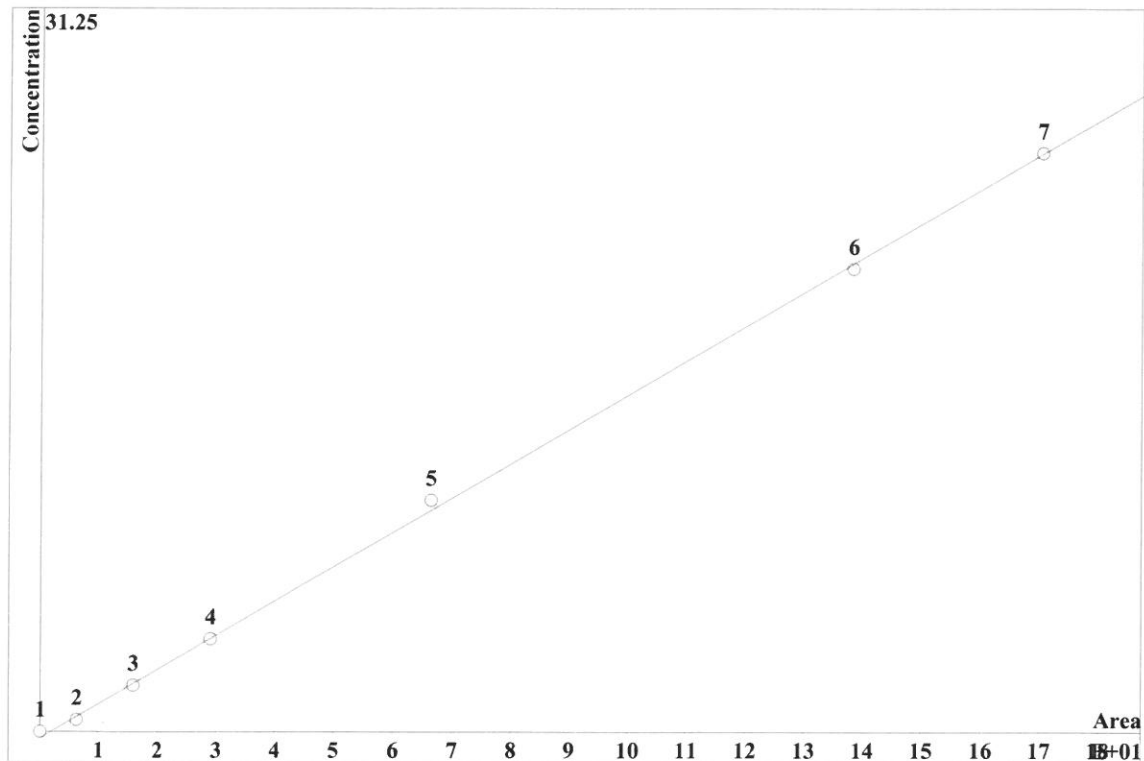


K3 = 0 K2 = 0 K1 = 0.567341 K0 = 2.43191
 Base: Area
 Ref.channel: Cond
 ISTD:
 Formula: Linear
 Weight: 1

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

CALIBRATION OF COMPONENT BR-

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



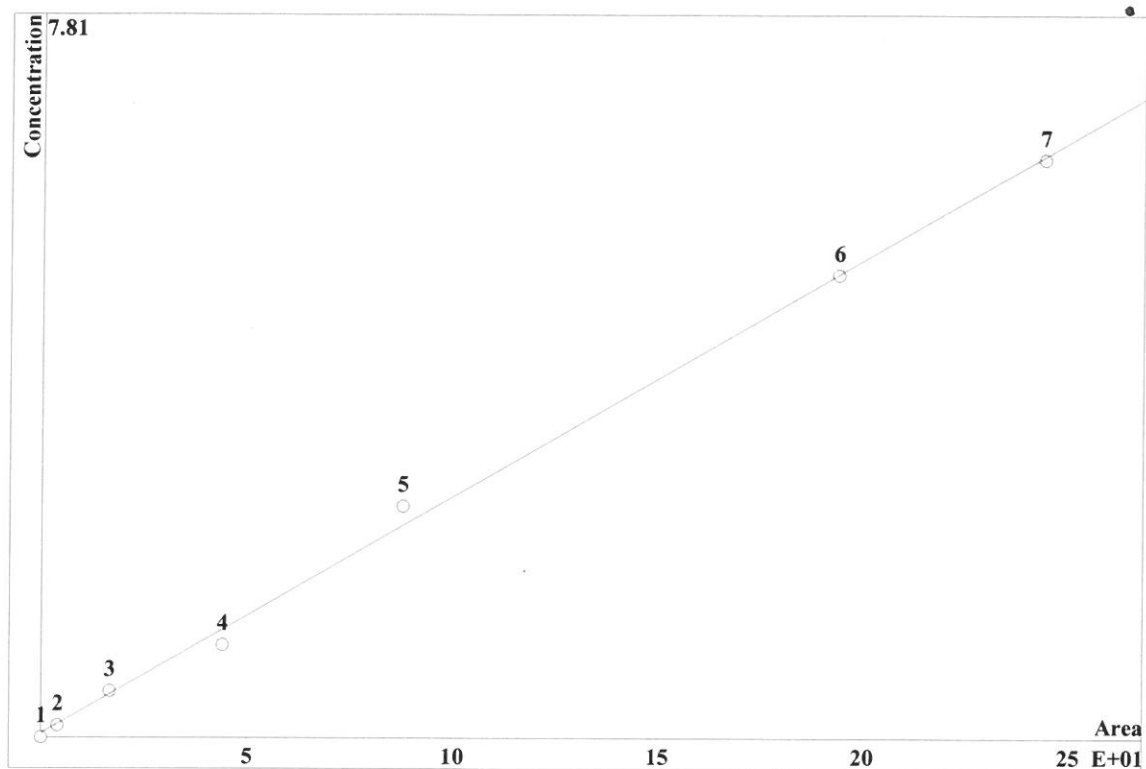
K3 = 0 K2 = 0 K1 = 2.96397 K0 = -5.53602

Base: Area
 Ref.channel: Cond
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File	
1	0	0	0	0	0			No
2	0.1808	6.219	0.5	20	13.31			Yes
3	0.5183	15.88	2	20	13.31			Yes
4	0.9716	29.01	4	20	13.31			Yes
5	2.15	66.36	10	20	13.31			Yes
6	4.095	138.3	20	20	13.31			Yes
7	4.862	170.4	25	20	13.31			Yes

CALIBRATION OF COMPONENT NO3

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



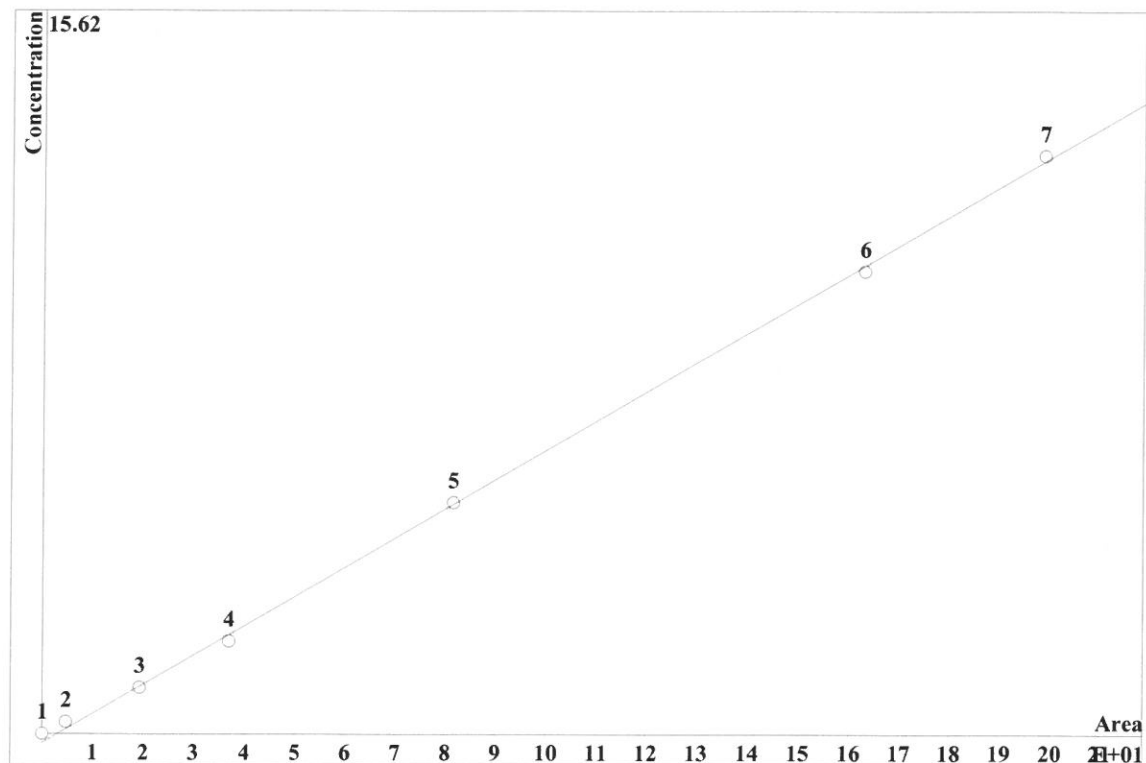
K3 = 0 K2 = 0 K1 = 0.512186 K0 = 0.87084

Base: Area
 Ref.channel: Cond
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0	No	
2	0.1557	3.994	0.125	20	14.38	Yes	
3	0.6503	16.56	0.5	20	14.38	Yes	
4	1.723	43.96	1	20	14.38	Yes	
5	3.441	87.91	2.5	20	14.38	Yes	
6	7.621	193.9	5	20	14.38	Yes	
7	9.579	243.8	6.25	20	14.38	Yes	

CALIBRATION OF COMPONENT HPO4

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



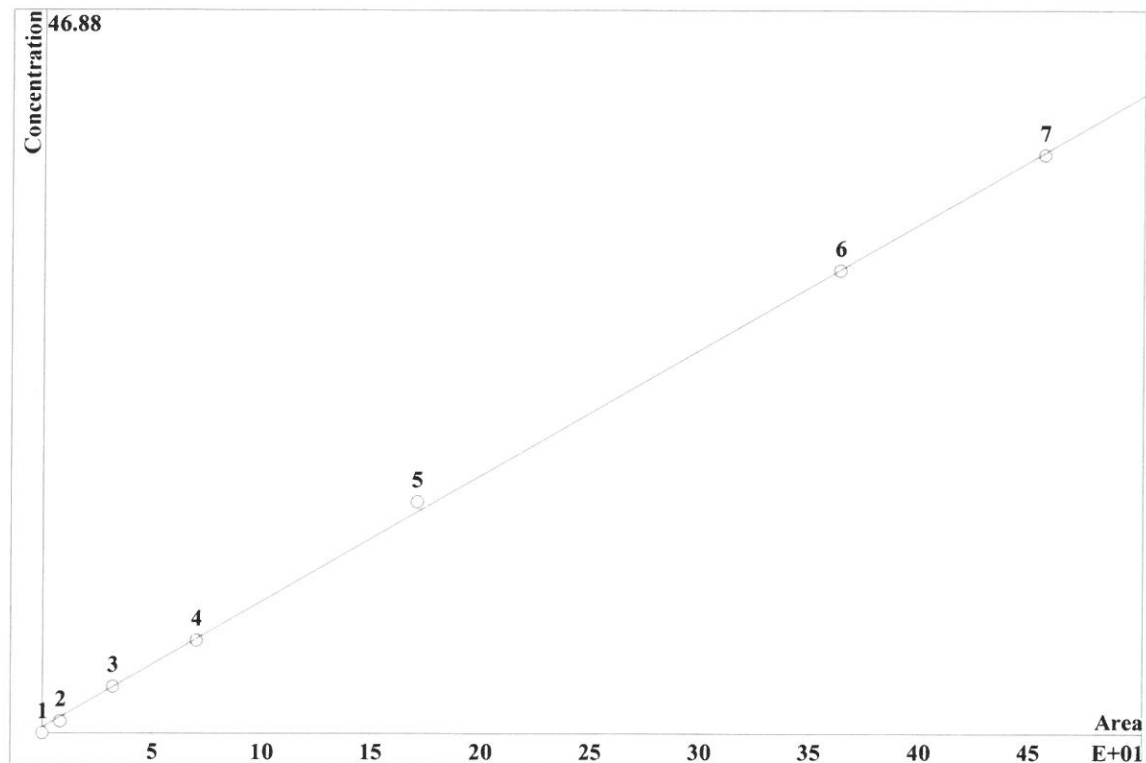
K3 = 0 K2 = 0 K1 = 1.26645 K0 = -3.92523

Base: Area
 Ref.channel: Cond
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0	No	
2	0.06824	4.728	0.25	20	20.62	Yes	
3	0.2945	19.31	1	20	20.62	Yes	
4	0.5984	36.96	2	20	20.62	Yes	
5	1.408	81.53	5	20	20.62	Yes	
6	3.055	163	10	20	20.62	Yes	
7	3.815	198.7	12.5	20	20.62	Yes	

CALIBRATION OF COMPONENT SO4

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



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

Base: Area
 Ref.channel: Cond
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0	No	
2	0.2247	8.028	0.75	20	25.97	Yes	
3	0.9024	31.79	3	20	25.97	Yes	
4	2.042	70.27	6	20	25.97	Yes	
5	4.822	171.1	15	20	25.97	Yes	
6	10.91	363.4	30	20	25.97	Yes	
7	13.81	456.6	37.5	20	25.97	Yes	

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

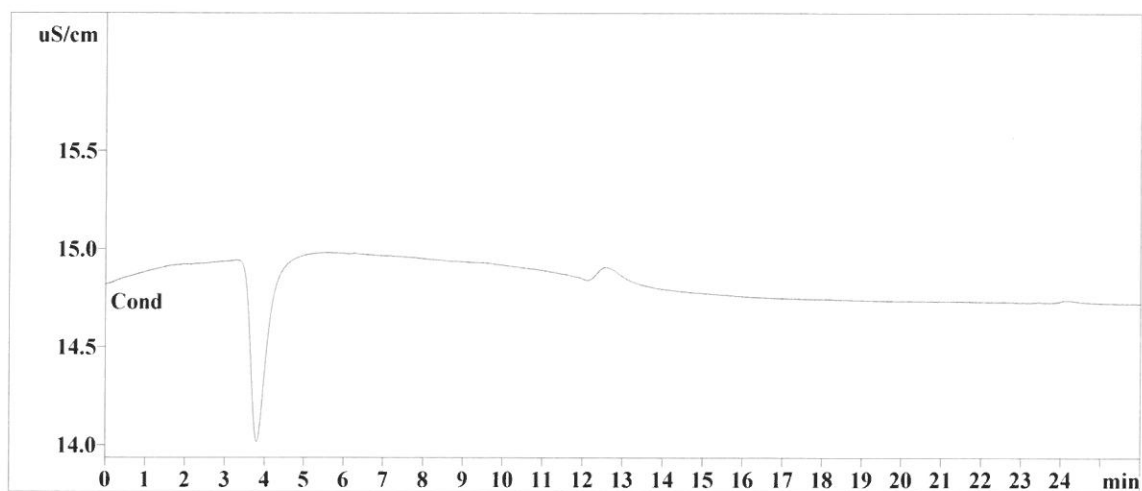
Ident: STD1
Analysis from: 5/15/2017 11:02:24 AM
File: _2017-05-15_

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

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

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

SAMPLE:
: AP/AK
Vial number: 2
Volume: 20.0 μ L
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No peaks

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Report date: 5/16/2017 10:12:55 AM
Printed by: wet

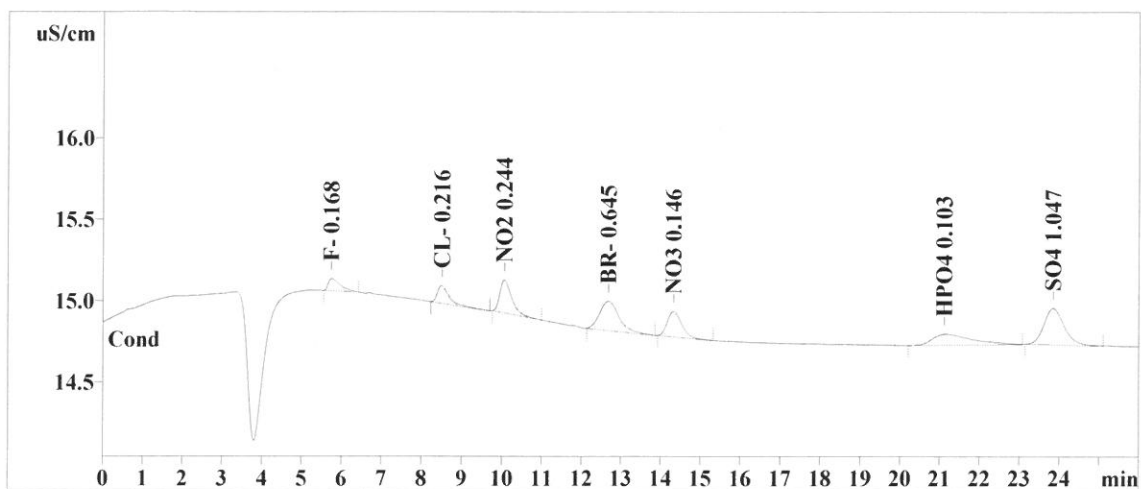
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Analysis from: 5/15/2017 11:31:20 AM
File: _2017-05-15_

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

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

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

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.76	0.325	0.08	7.46	1.652	5.29	0.
2	8.50	0.294	0.11	10.64	2.272	7.28	0.
3	10.06	0.312	0.20	19.93	4.302	13.79	0.
4	12.68	0.511	0.18	17.68	6.219	19.94	0.
5	14.32	0.396	0.15	15.22	3.994	12.80	0.
6	21.13	1.031	0.07	6.64	4.728	15.16	0.
7	23.84	0.539	0.22	21.97	8.028	25.73	0.
7	26.00	0.487	1.01	99.54	31.195	100.00	0.

This report has been created by IC Net
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Report date: 5/16/2017 10:13:04 AM
Printed by: wet

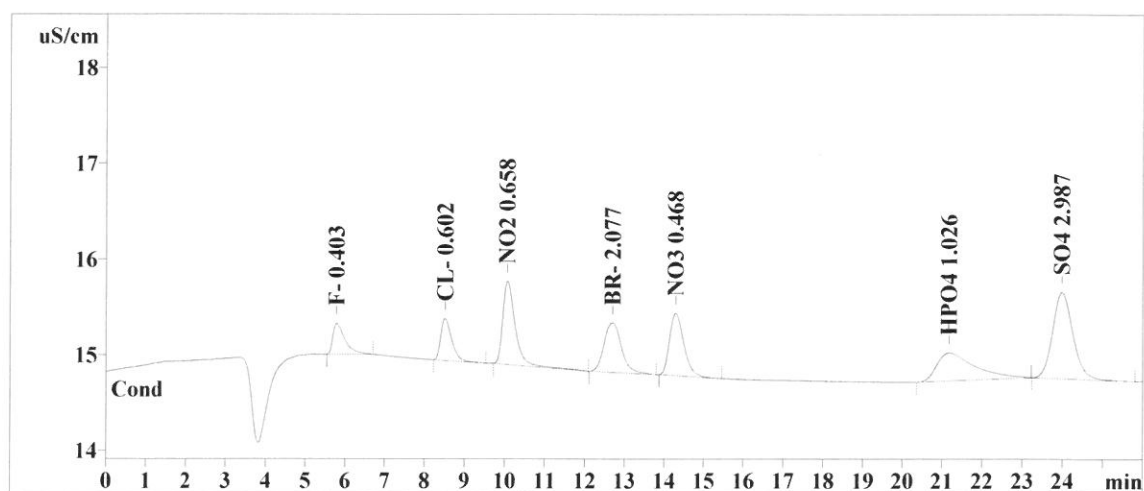
Ident: STD3
Analysis from: 5/15/2017 12:00:16 PM
File: _2017-05-15_

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

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

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

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.79	0.307	0.32	8.10	6.938	5.90	0.
2	8.51	0.283	0.44	10.91	8.236	7.00	0.
3	10.07	0.309	0.87	21.79	18.919	16.08	0.
4	12.70	0.461	0.52	12.96	15.883	13.50	0.
5	14.28	0.391	0.65	16.26	16.565	14.08	0.
6	21.18	0.963	0.29	7.35	19.308	16.41	0.
7	23.98	0.532	0.90	22.57	31.794	27.03	0.
7	26.00	0.464	4.00	99.93	117.642	100.00	0.

This report has been created by IC Net
METROHM LTD

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

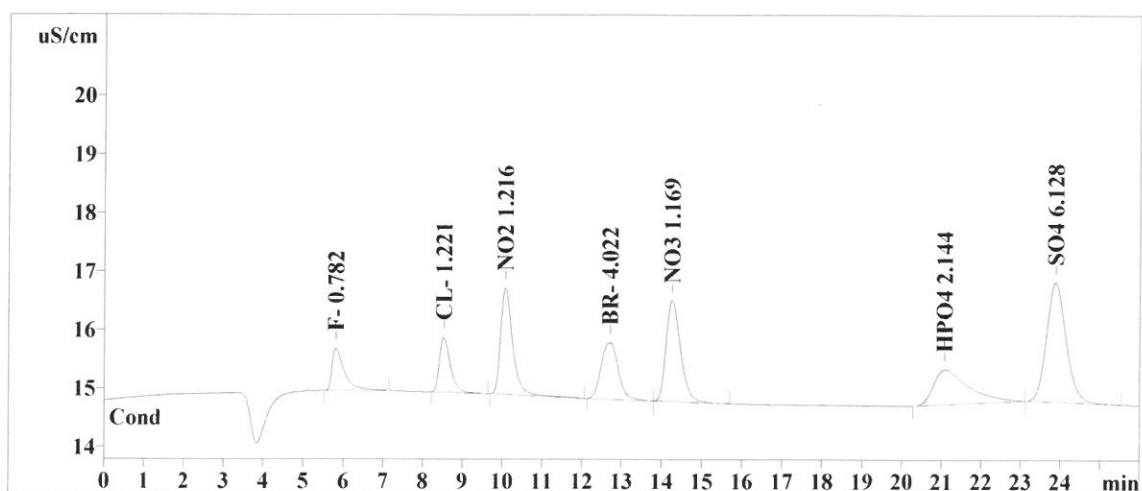
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Analysis from: 5/15/2017 12:29:11 PM
File: _2017-05-15_

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

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

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

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.81	0.298	0.72	8.15	15.464	6.14	0.
2	8.53	0.286	0.93	10.59	17.805	7.06	0.
3	10.08	0.306	1.81	20.62	38.583	15.31	0.
4	12.70	0.460	0.97	11.04	29.008	11.51	0.
5	14.25	0.389	1.72	19.58	43.959	17.44	0.
6	21.08	0.896	0.60	6.79	36.956	14.66	0.
7	23.88	0.520	2.04	23.21	70.269	27.88	0.
7	26.00	0.451	8.80	99.97	252.044	100.00	0.

This report has been created by IC Net
METROHM LTD

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

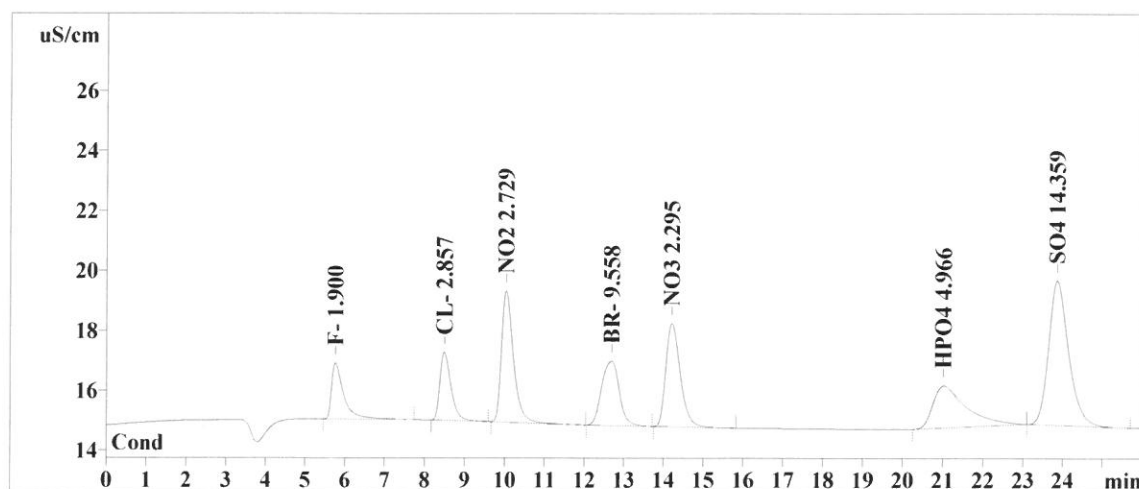
Ident: STD5
Analysis from: 5/15/2017 12:58:06 PM
File: _2017-05-15_

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

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

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

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.76	0.294	1.87	9.18	40.597	6.97	0.
2	8.49	0.283	2.27	11.15	43.110	7.40	0.
3	10.03	0.308	4.38	21.53	91.911	15.78	0.
4	12.68	0.485	2.15	10.57	66.364	11.39	0.
5	14.21	0.389	3.44	16.92	87.913	15.09	0.
6	21.02	0.821	1.41	6.92	81.526	14.00	0.
7	23.86	0.529	4.82	23.72	171.097	29.37	0.
7	26.00	0.444	20.33	99.99	582.517	100.00	0.

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

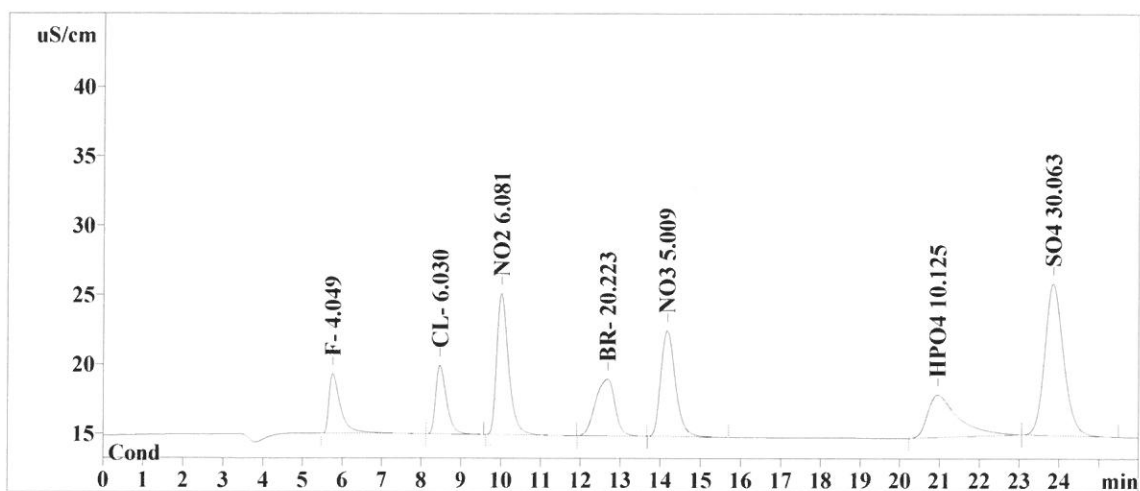
Ident: STD6
Analysis from: 5/15/2017 1:27:02 PM
File: _2017-05-15_

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

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

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

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.76	0.284	4.29	9.51	88.909	7.11	0.
2	8.47	0.277	4.95	10.97	92.162	7.37	0.
3	10.01	0.305	10.17	22.56	210.088	16.81	0.
4	12.67	0.538	4.09	9.08	138.328	11.07	0.
5	14.16	0.387	7.62	16.90	193.907	15.51	0.
6	20.95	0.742	3.05	6.77	162.995	13.04	0.
7	23.84	0.503	10.91	24.20	363.444	29.08	0.
7	26.00	0.434	45.10	99.99	1249.833	100.00	0.

This report has been created by IC Net
METROHM LTD

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

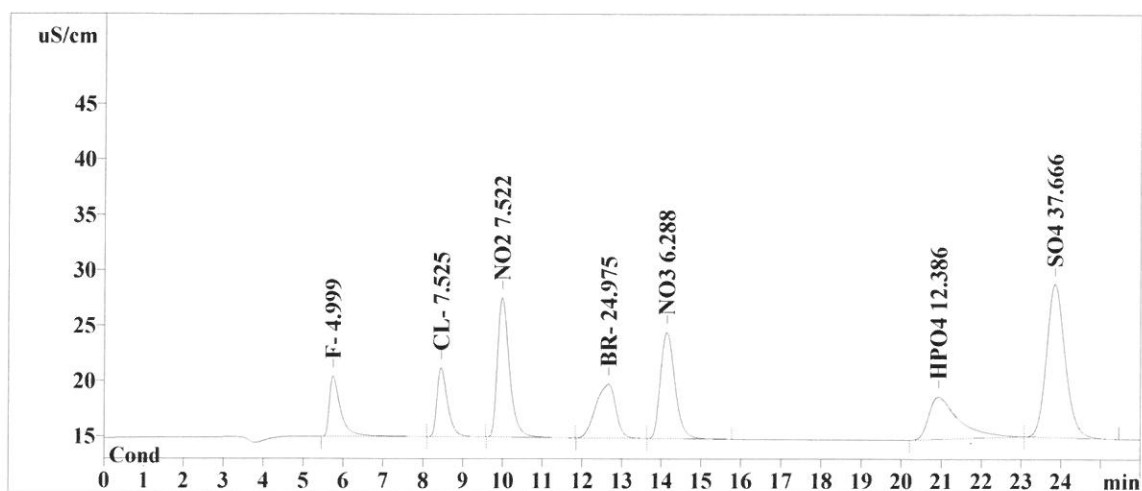
Ident: STD7
Analysis from: 5/15/2017 1:55:58 PM
File: _2017-05-15_

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

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

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

SAMPLE:
: AK/AP
Vial number: 8
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.74	0.283	5.41	9.61	110.257	7.09	0.
2	8.45	0.277	6.20	11.03	115.281	7.41	0.
3	9.98	0.308	12.55	22.32	260.881	16.77	0.
4	12.66	0.560	4.86	8.65	170.389	10.95	0.
5	14.13	0.388	9.58	17.04	243.828	15.67	0.
6	20.92	0.720	3.82	6.79	198.696	12.77	0.
7	23.84	0.499	13.81	24.57	456.582	29.34	0.
7	26.00	0.434	56.22	100.00	1555.915	100.00	0.

This report has been created by IC Net
METROHM LTD

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

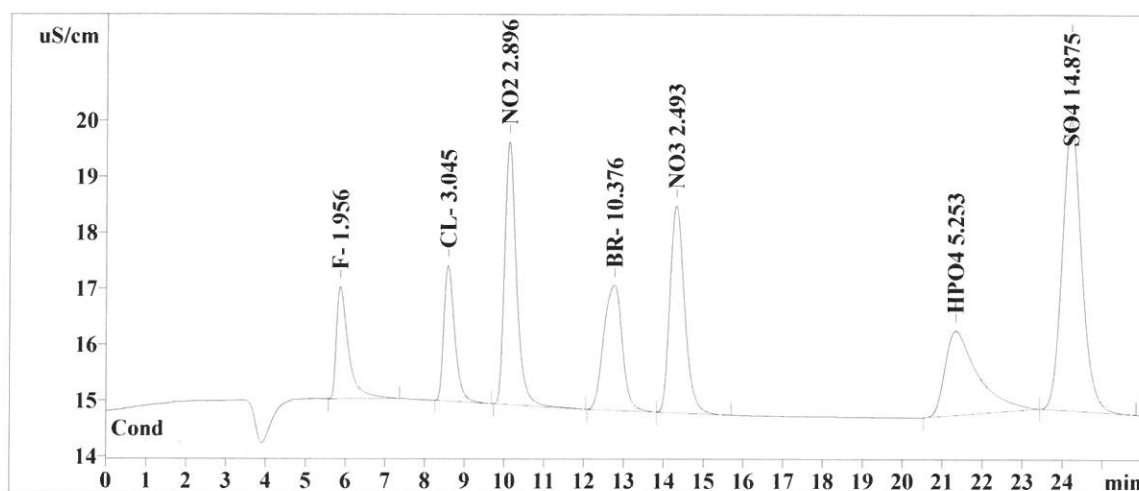
Ident: ICV
Analysis from: 5/15/2017 3:57:21 PM
File: _2017-05-15_

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

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

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

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.86	0.291	1.99	9.17	41.852	6.79	0.
2	8.58	0.285	2.42	11.15	46.010	7.46	0.
3	10.11	0.307	4.69	21.58	97.818	15.86	0.
4	12.75	0.507	2.23	10.28	71.882	11.66	0.
5	14.30	0.396	3.69	16.98	95.649	15.51	0.
6	21.32	0.803	1.51	6.95	86.049	13.95	0.
7	24.19	0.514	5.19	23.89	177.408	28.77	0.
7	26.00	0.443	21.72	99.99	616.668	100.00	0.

This report has been created by IC Net
METROHM LTD

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

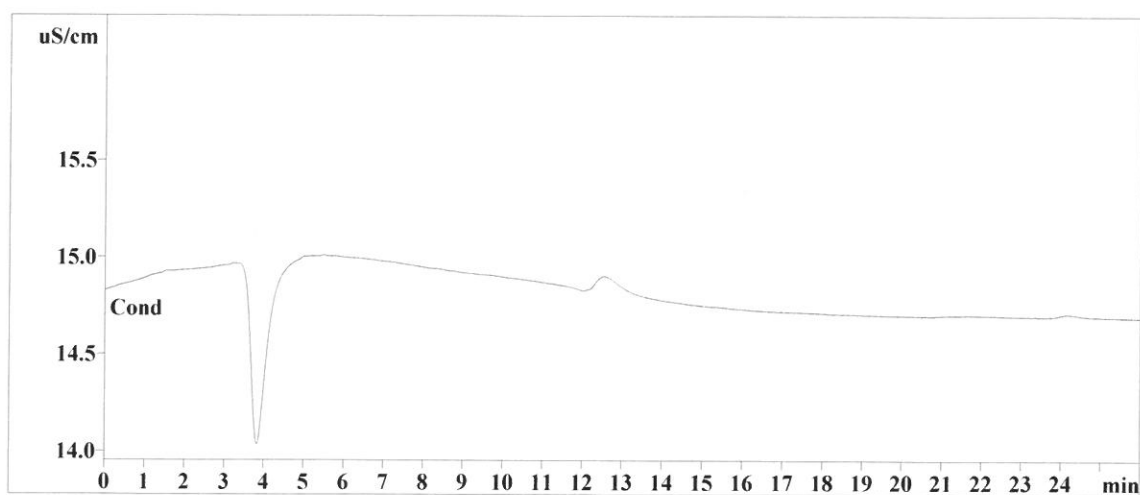
Ident: ICB
Analysis from: 5/15/2017 4:26:16 PM
File: _2017-05-15_

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

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

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

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



Quantitation method: Custom

No peaks

This report has been created by IC Net
METROHM LTD

Report date: 5/22/2017 10:13:59 AM
Printed by: wet

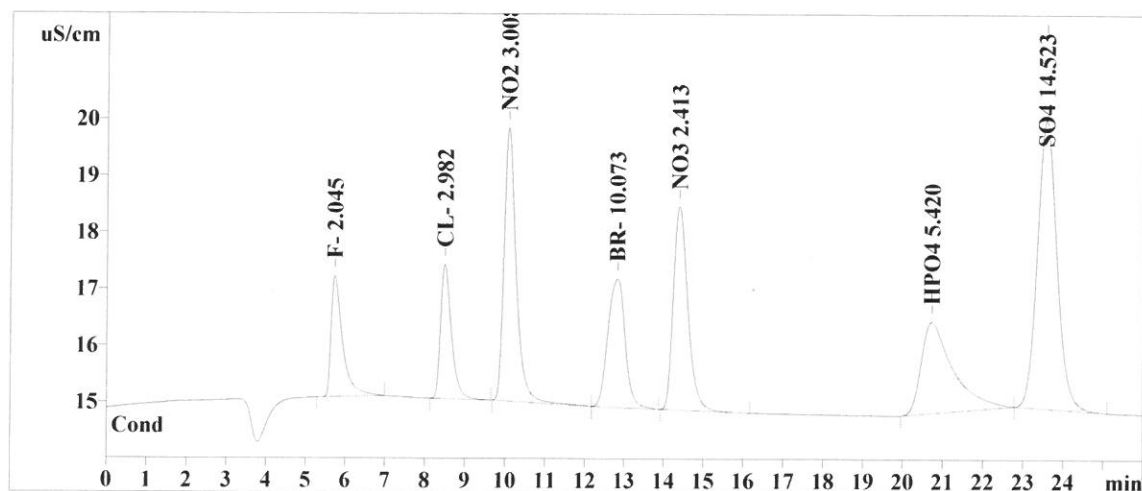
Ident: CCV
Analysis from: 5/19/2017 8:31:47 AM
File: _2017-05-19_

Last save: 5/19/2017 8:57:38 AM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57477

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

SAMPLE:
: AK/AP
Vial number: 2
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.72	0.290	2.13	9.74	43.859	7.13	0.
2	8.49	0.283	2.37	10.81	45.039	7.33	0.
3	10.07	0.308	4.82	22.03	101.757	16.55	0.
4	12.81	0.483	2.27	10.36	69.838	11.36	0.
5	14.38	0.392	3.59	16.40	92.514	15.05	0.
6	20.71	0.772	1.61	7.37	88.694	14.43	0.
7	23.55	0.514	5.09	23.28	173.103	28.16	0.
7	26.00	0.435	21.87	100.00	614.804	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/22/2017 10:14:12 AM
Printed by: wet

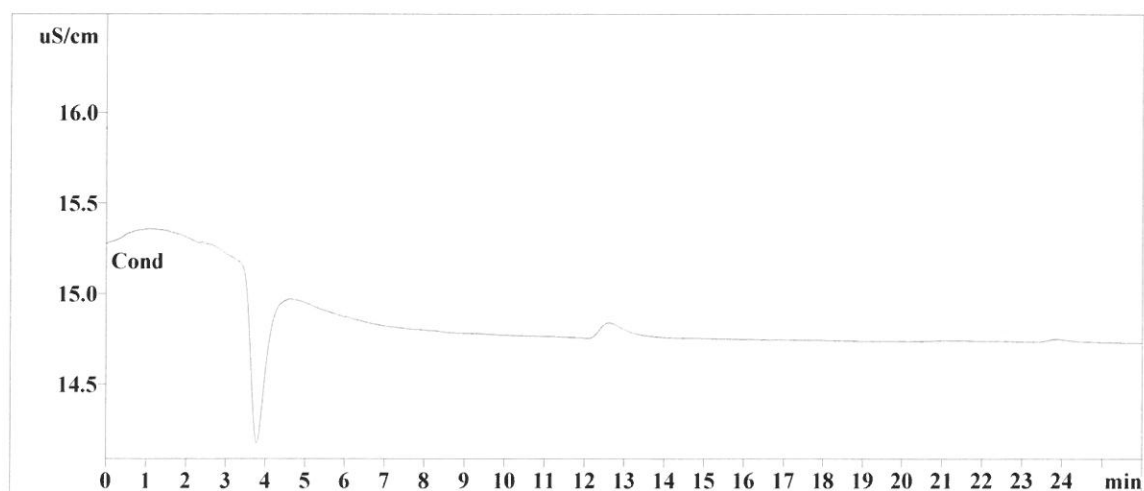
Ident: CCB
Analysis from: 5/19/2017 9:00:43 AM
File: _2017-05-19_

Last save: 5/19/2017 11:56:28 AM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57478

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

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



Quantitation method: Custom

No peaks

This report has been created by IC Net
METROHM LTD

Report date: 5/22/2017 10:14:21 AM
Printed by: wet

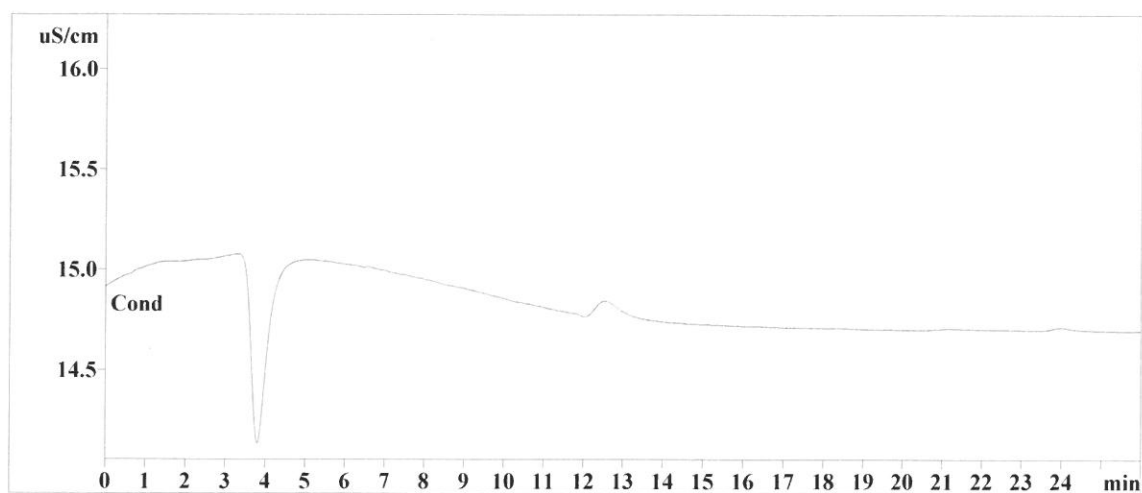
Ident: LB87553BLW
Analysis from: 5/19/2017 10:27:30 AM
File: _2017-05-19_

Last save: 5/19/2017 11:56:28 AM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57481

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

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



Quantitation method: Custom

No peaks

This report has been created by IC Net
METROHM LTD

Report date: 5/22/2017 10:14:30 AM
Printed by: wet

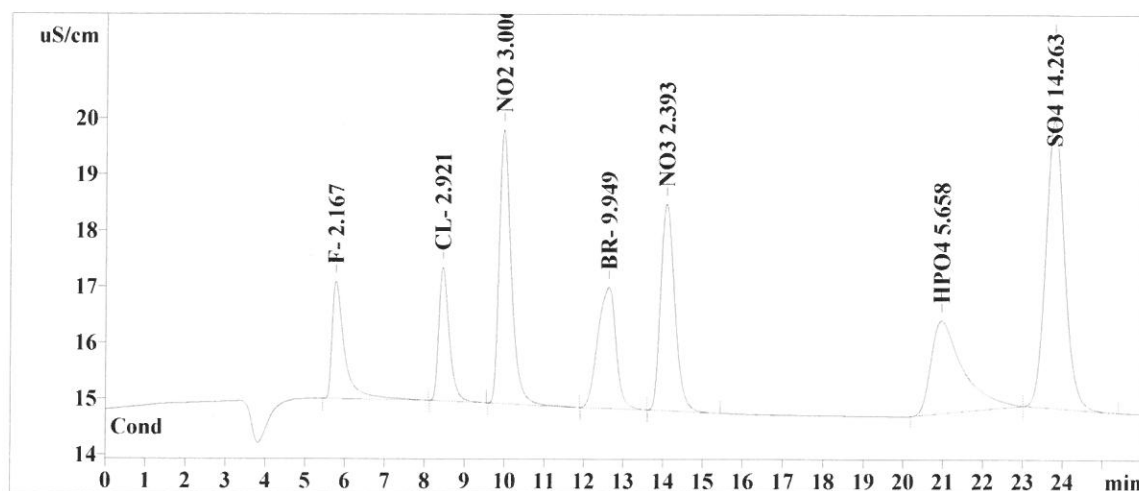
Ident: LB87553BSW
Analysis from: 5/19/2017 10:56:25 AM
File: _2017-05-19_

Last save: 5/19/2017 11:22:16 AM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57482

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

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.77	0.297	2.09	9.50	46.610	7.57	0.
2	8.45	0.277	2.38	10.82	44.103	7.17	0.
3	9.96	0.306	4.88	22.19	101.678	16.52	0.
4	12.62	0.504	2.16	9.83	69.002	11.21	0.
5	14.08	0.382	3.68	16.75	91.727	14.90	0.
6	20.95	0.784	1.66	7.54	92.448	15.02	0.
7	23.77	0.500	5.14	23.37	169.914	27.61	0.
7	26.00	0.436	21.98	99.99	615.482	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/22/2017 10:14:38 AM
Printed by: wet

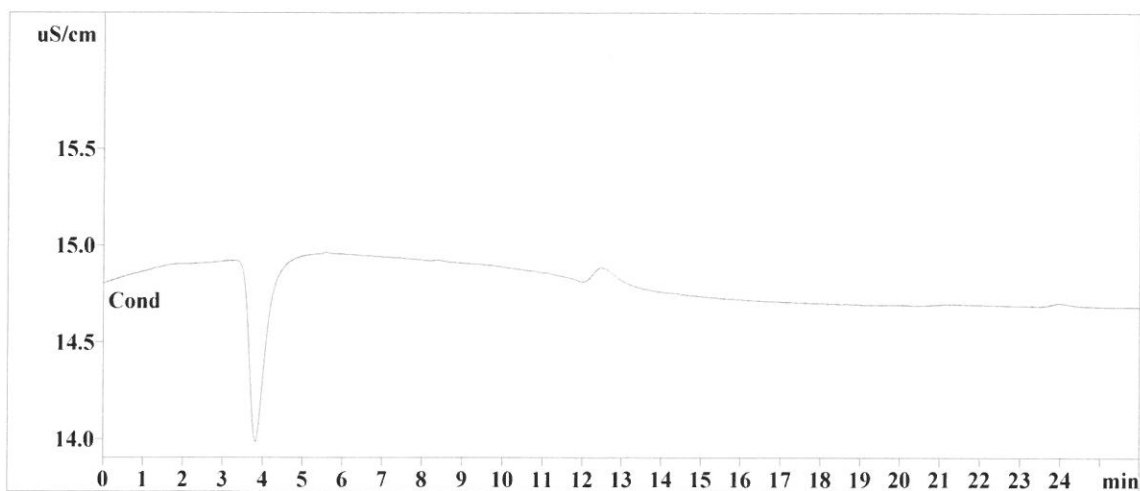
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Analysis from: 5/19/2017 11:25:21 AM
File: _2017-05-19_

Last save: 5/19/2017 11:56:28 AM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57483

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

SAMPLE:
: AK/AP
Vial number: 6
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: 5/22/2017 10:14:49 AM
Printed by: wet

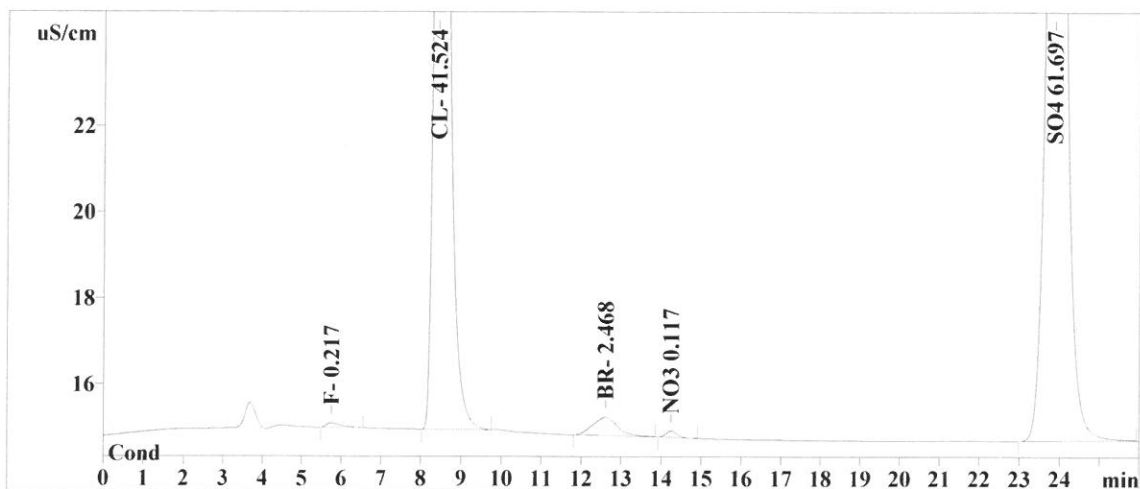
Ident: I3245-01
Analysis from: 5/19/2017 11:54:16 AM
File: _2017-05-19_

Last save: 5/19/2017 12:20:06 PM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57484

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

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.75	0.389	0.10	0.19	2.756	0.19	0.
2	8.42	0.319	29.84	54.23	640.949	45.26	0.
3	0.00	0.000	0.00	0.00	0.000	0.00	0.
4	12.60	0.671	0.43	0.77	18.523	1.31	0.
5	14.25	0.294	0.15	0.27	2.883	0.20	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	23.85	0.462	24.51	44.53	750.934	53.03	0.
7	26.00	0.305	55.02	100.00	1416.046	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/22/2017 10:14:58 AM
Printed by: wet

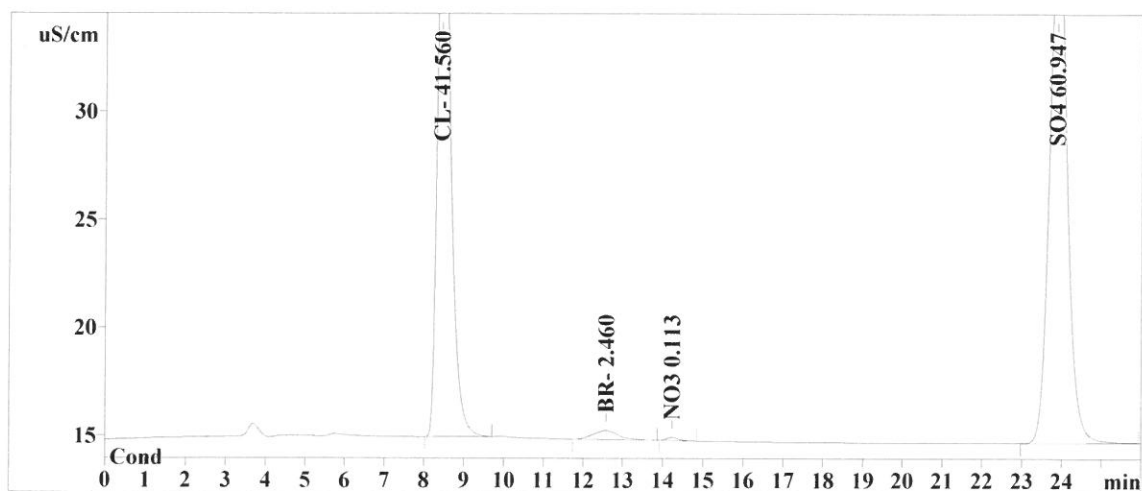
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Analysis from: 5/19/2017 12:23:12 PM
File: _2017-05-19_

Last save: 5/19/2017 12:49:02 PM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57485

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

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	0.00	0.000	0.00	0.00	0.000	0.00	0.
2	8.42	0.321	29.74	54.48	641.510	45.68	0.
3	0.00	0.000	0.00	0.00	0.000	0.00	0.
4	12.57	0.670	0.42	0.78	18.470	1.32	0.
5	14.23	0.294	0.14	0.26	2.717	0.19	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	23.86	0.461	24.28	44.48	741.750	52.81	0.
7	26.00	0.249	54.59	100.00	1404.447	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/22/2017 10:15:07 AM
Printed by: wet

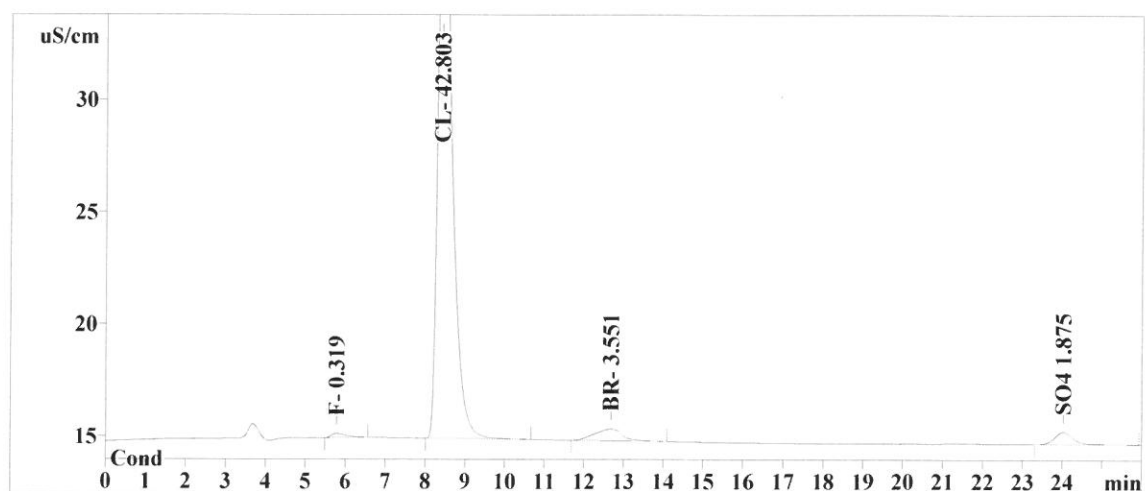
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Analysis from: 5/19/2017 12:52:07 PM
File: _2017-05-19_

Last save: 5/19/2017 1:17:56 PM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57486

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

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.78	0.426	0.18	0.61	5.050	0.71	0.
2	8.40	0.339	28.62	95.76	660.720	93.09	0.
3	0.00	0.000	0.00	0.00	0.000	0.00	0.
4	12.67	0.754	0.53	1.76	25.826	3.64	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	24.03	0.479	0.55	1.84	18.169	2.56	0.
7	26.00	0.285	29.89	99.98	709.765	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/22/2017 10:15:14 AM
Printed by: wet

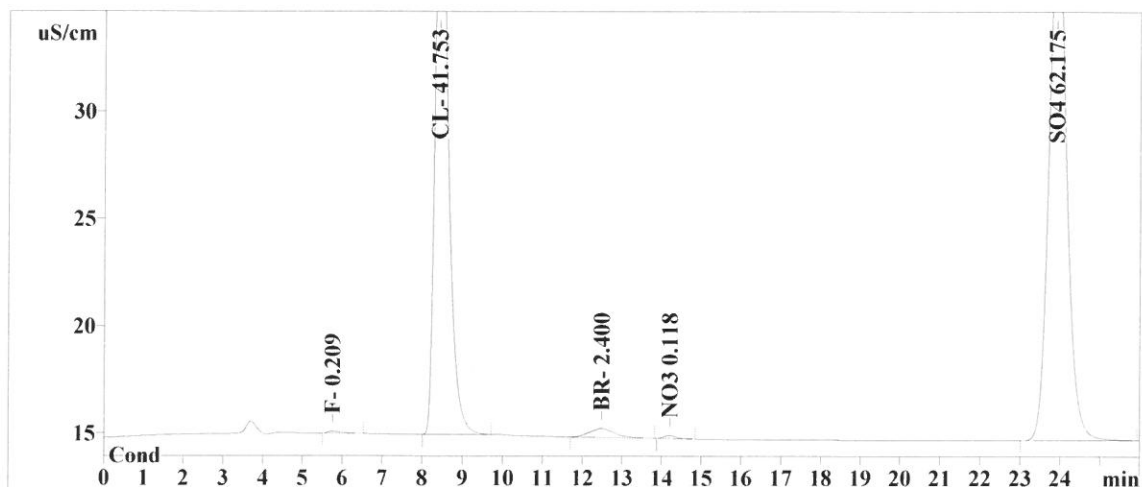
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Analysis from: 5/19/2017 1:21:03 PM
File: _2017-05-19_

Last save: 5/19/2017 1:46:52 PM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57487

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

SAMPLE:
: AK/AP
Vial number: 8
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.76	0.397	0.10	0.18	2.586	0.18	0.
2	8.41	0.321	29.89	54.44	644.494	45.23	0.
3	0.00	0.000	0.00	0.00	0.000	0.00	0.
4	12.48	0.679	0.41	0.76	18.060	1.27	0.
5	14.20	0.298	0.15	0.27	2.906	0.20	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	23.90	0.470	24.35	44.35	756.796	53.11	0.
7	26.00	0.309	54.91	100.00	1424.843	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/22/2017 10:15:45 AM
Printed by: wet

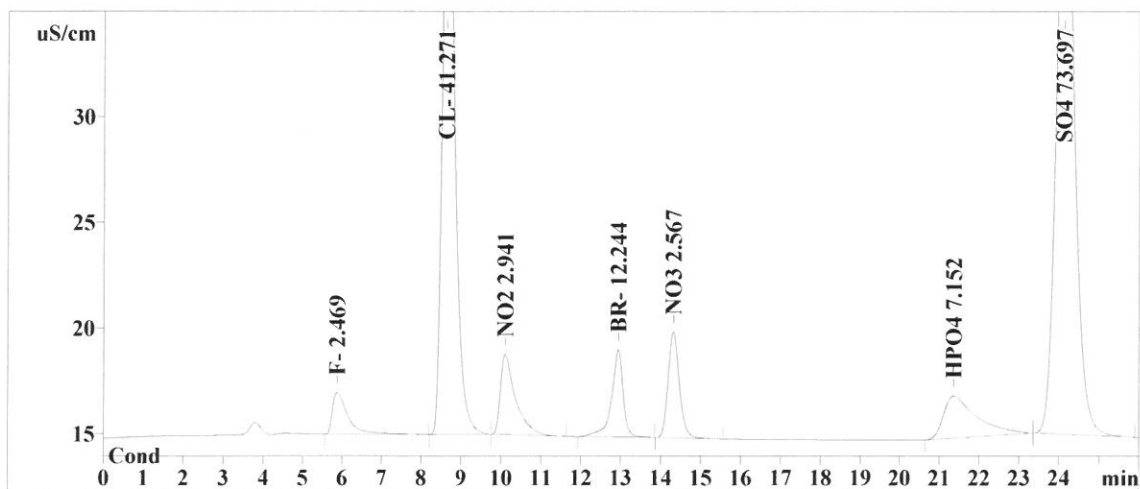
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Analysis from: 5/19/2017 1:51:57 PM
File: _2017-05-19_

Last save: 5/19/2017 2:17:46 PM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57488

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

SAMPLE:
: AK/AP
Vial number: 9
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.88	0.374	1.95	2.56	53.399	2.69	0.
2	8.62	0.314	30.36	39.83	637.037	32.06	0.
3	10.11	0.358	3.80	4.98	99.393	5.00	0.
4	12.94	0.278	4.12	5.40	84.489	4.25	0.
5	14.31	0.296	5.00	6.56	98.544	4.96	0.
6	21.36	0.828	2.00	2.62	116.045	5.84	0.
7	24.12	0.471	29.00	38.04	897.931	45.19	0.
7	26.00	0.417	76.23	100.00	1986.837	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/22/2017 10:15:54 AM
Printed by: wet

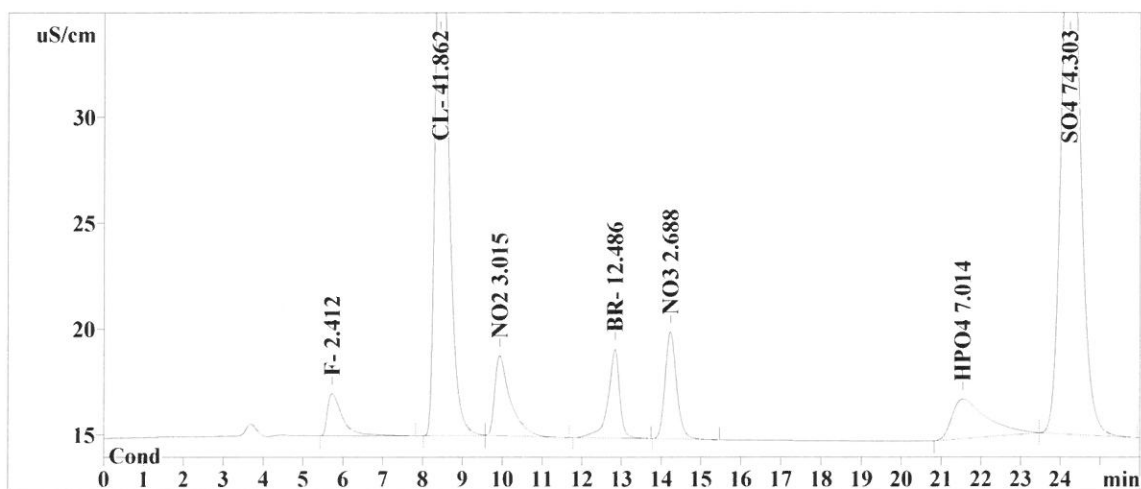
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Analysis from: 5/19/2017 2:20:52 PM
File: _2017-05-19_

Last save: 5/19/2017 2:46:42 PM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57489

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

SAMPLE:
: AK/AP
Vial number: 10
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.73	0.367	1.99	2.60	52.117	2.59	0.
2	8.42	0.318	30.33	39.70	646.174	32.17	0.
3	9.93	0.369	3.78	4.95	102.008	5.08	0.
4	12.83	0.277	4.19	5.49	86.121	4.29	0.
5	14.22	0.306	5.06	6.63	103.242	5.14	0.
6	21.53	0.888	1.88	2.46	113.871	5.67	0.
7	24.22	0.472	29.16	38.18	905.355	45.07	0.
7	26.00	0.428	76.39	100.00	2008.888	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/22/2017 10:16:00 AM
Printed by: wet

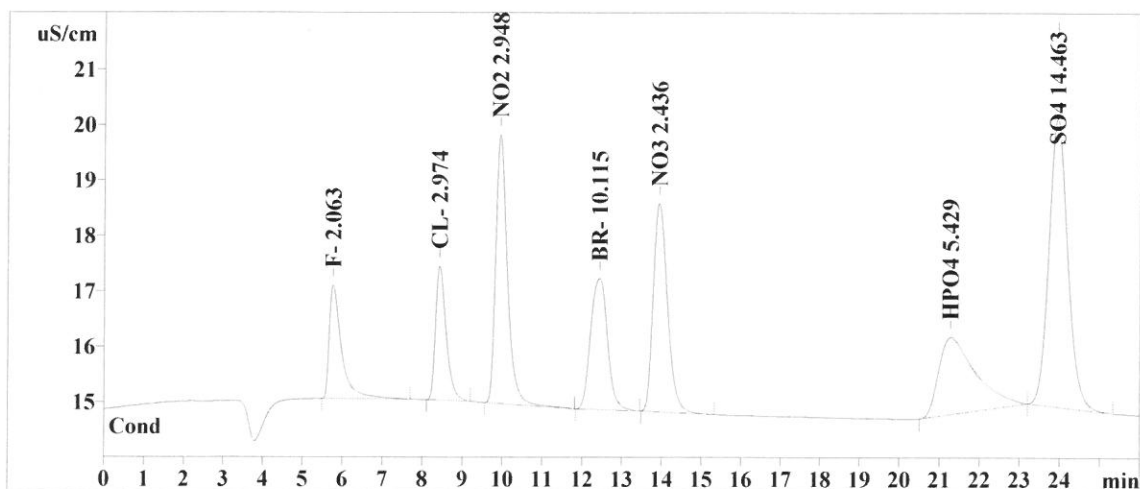
Ident: CCV
Analysis from: 5/19/2017 2:49:48 PM
File: _2017-05-19_

Last save: 5/19/2017 3:15:38 PM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57490

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

SAMPLE:
: AK/AP
Vial number: 2
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.77	0.295	2.04	9.27	44.259	7.21	0.
2	8.42	0.280	2.42	10.96	44.918	7.32	0.
3	9.94	0.301	4.85	22.00	99.629	16.24	0.
4	12.43	0.463	2.37	10.74	70.120	11.43	0.
5	13.93	0.379	3.76	17.06	93.415	15.23	0.
6	21.27	0.950	1.39	6.32	88.837	14.48	0.
7	23.93	0.502	5.21	23.64	172.370	28.09	0.
7	26.00	0.453	22.04	99.99	613.548	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/22/2017 10:17:27 AM
Printed by: wet

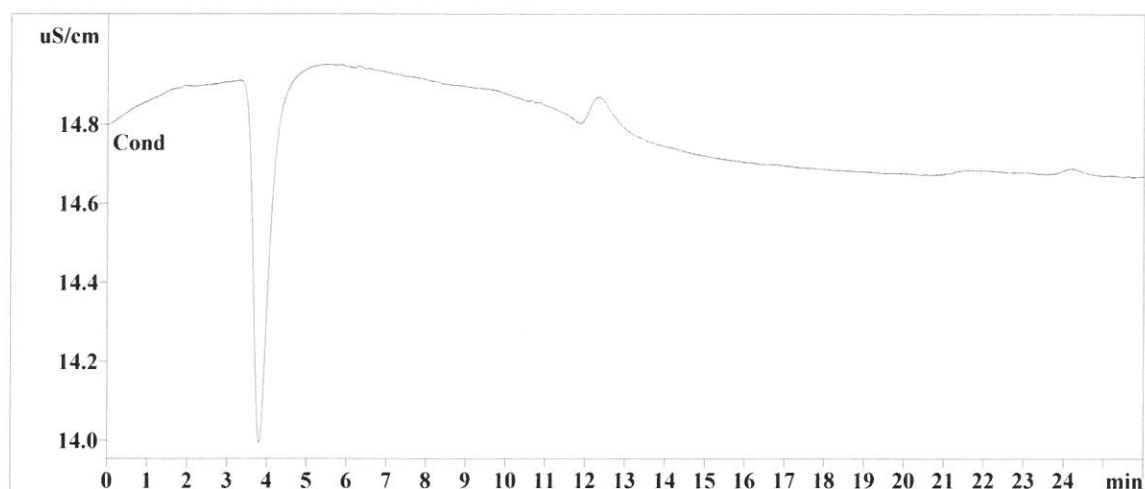
Ident: CCB
Analysis from: 5/19/2017 4:00:17 PM
File: _2017-05-19_

Last save: 5/22/2017 10:17:00 AM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57492

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

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



Quantitation method: Custom

No peaks

This report has been created by IC Net
METROHM LTD

Report date: 5/22/2017 10:17:39 AM
Printed by: wet

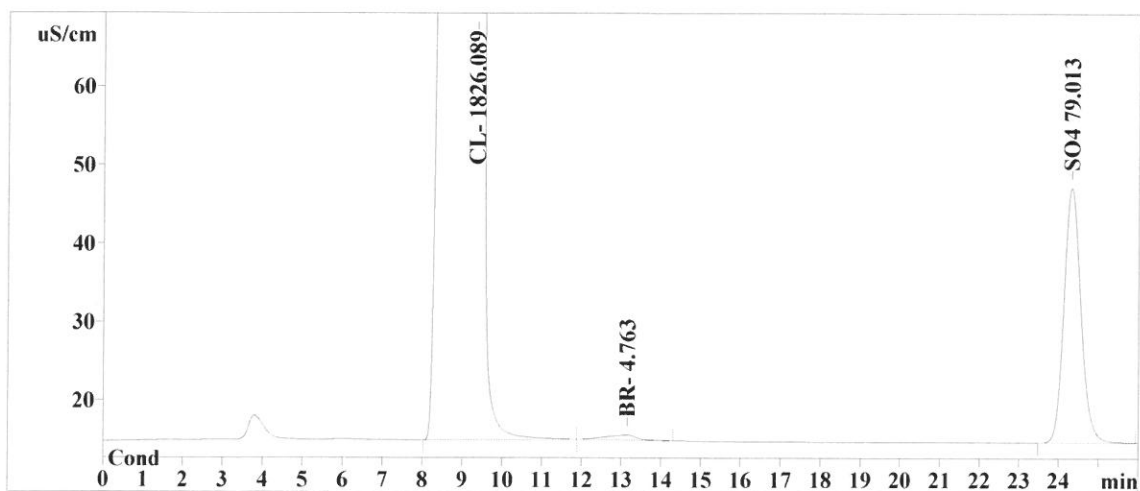
Ident: I3267-01
Analysis from: 5/19/2017 4:29:12 PM
File: _2017-05-19_

Last save: 5/19/2017 5:00:16 PM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57493

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

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	0.00	0.000	0.00	0.00	0.000	0.00	0.
2	9.35	0.761	637.35	95.03	28232.614	96.59	0.
3	0.00	0.000	0.00	0.00	0.000	0.00	0.
4	13.15	0.863	0.64	0.09	34.005	0.12	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	24.32	0.452	32.45	4.84	963.048	3.29	0.
7	26.00	0.297	670.43	99.96	29229.667	100.00	0.

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Report date: 5/22/2017 10:18:32 AM
Printed by: wet

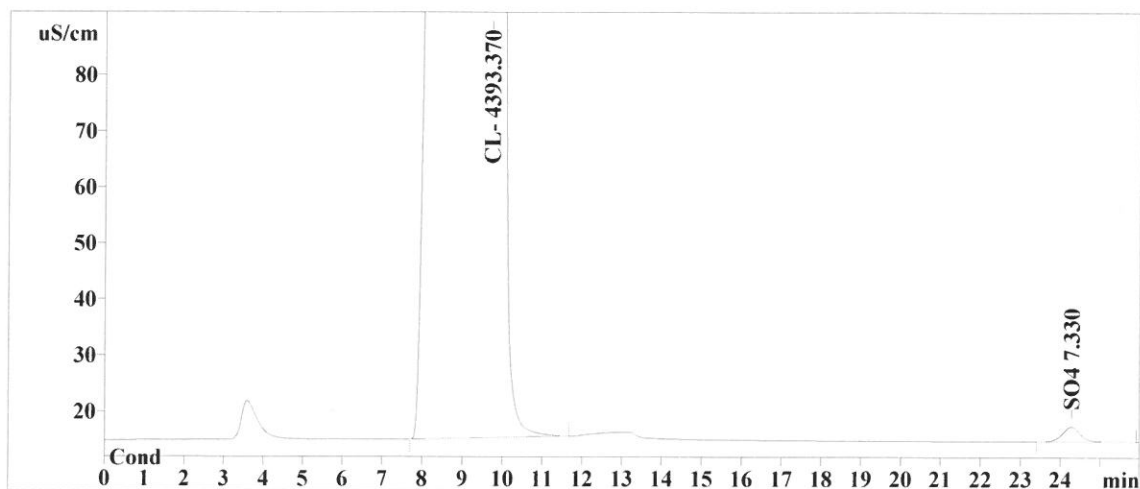
Ident: I3267-02
Analysis from: 5/19/2017 4:58:08 PM
File: _2017-05-19_

Last save: 5/22/2017 10:18:30 AM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57494

Last save: 5/16/2017 12:37:16 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	9.72	1.340	892.11	99.70	67926.065	99.88	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	24.28	0.482	2.66	0.30	84.994	0.12	0.
7	26.00	0.260	894.77	99.99	68011.060	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/22/2017 10:19:51 AM
Printed by: wet

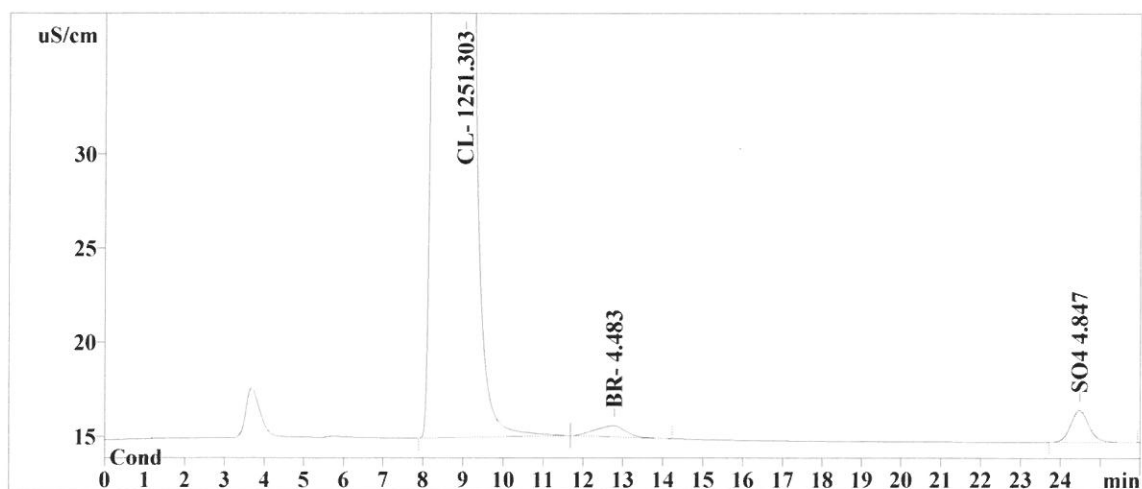
Ident: I3267-03
Analysis from: 5/19/2017 5:27:03 PM
File: _2017-05-19_

Last save: 5/19/2017 5:52:52 PM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57495

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

SAMPLE:
: AK/AP
Vial number: 18
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	0.00	0.000	0.00	0.00	0.000	0.00	0.
2	9.03	0.611	531.11	99.51	19345.689	99.55	0.
3	0.00	0.000	0.00	0.00	0.000	0.00	0.
4	12.77	0.852	0.61	0.11	32.121	0.17	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	24.48	0.480	1.71	0.32	54.578	0.28	0.
7	26.00	0.277	533.42	99.95	19432.387	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/22/2017 10:20:03 AM
Printed by: wet

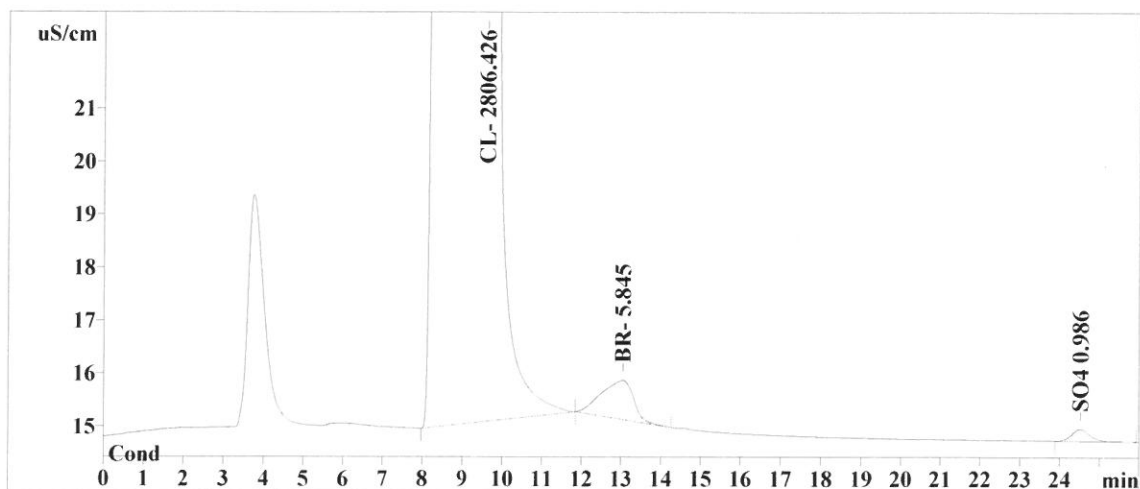
Ident: I3267-04
Analysis from: 5/19/2017 5:55:59 PM
File: _2017-05-19_

Last save: 5/19/2017 6:45:24 PM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57496

Last save: 5/16/2017 12:37:16 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	0.00	0.000	0.00	0.00	0.000	0.00	0.
2	9.61	1.005	754.65	99.85	43389.880	99.89	0.
3	0.00	0.000	0.00	0.00	0.000	0.00	0.
4	13.06	0.930	0.74	0.10	41.307	0.10	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	24.52	0.467	0.23	0.03	7.283	0.02	0.
7	26.00	0.343	755.62	99.98	43438.469	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/22/2017 10:20:49 AM
Printed by: wet

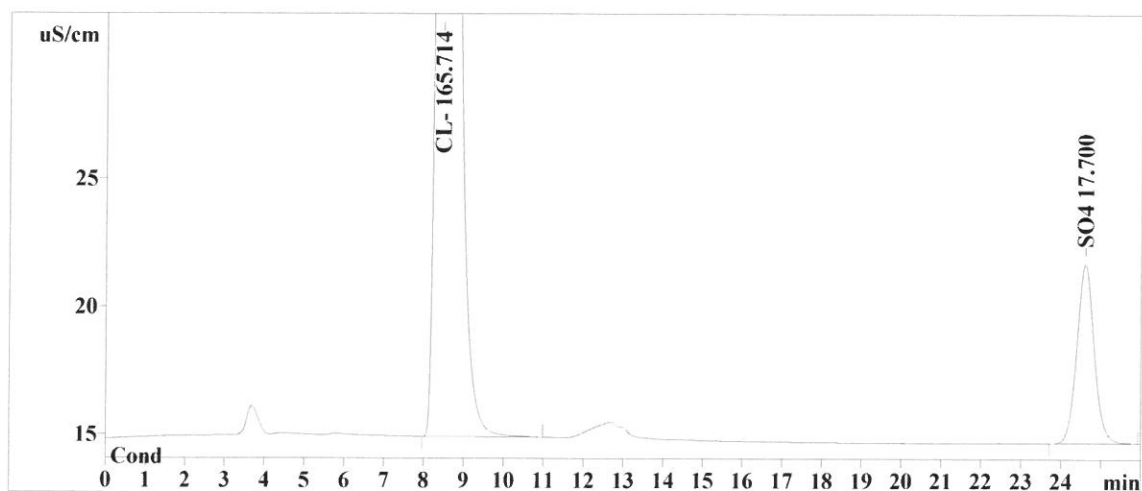
Ident: I3282-01
Analysis from: 5/19/2017 6:24:54 PM
File: _2017-05-19_

Last save: 5/22/2017 10:20:50 AM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57497

Last save: 5/16/2017 12:37:16 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	8.46	0.382	99.34	93.41	2561.083	92.35	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	24.60	0.455	7.00	6.58	212.017	7.65	0.
7	26.00	0.120	106.34	100.00	2773.100	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/22/2017 10:23:20 AM
Printed by: wet

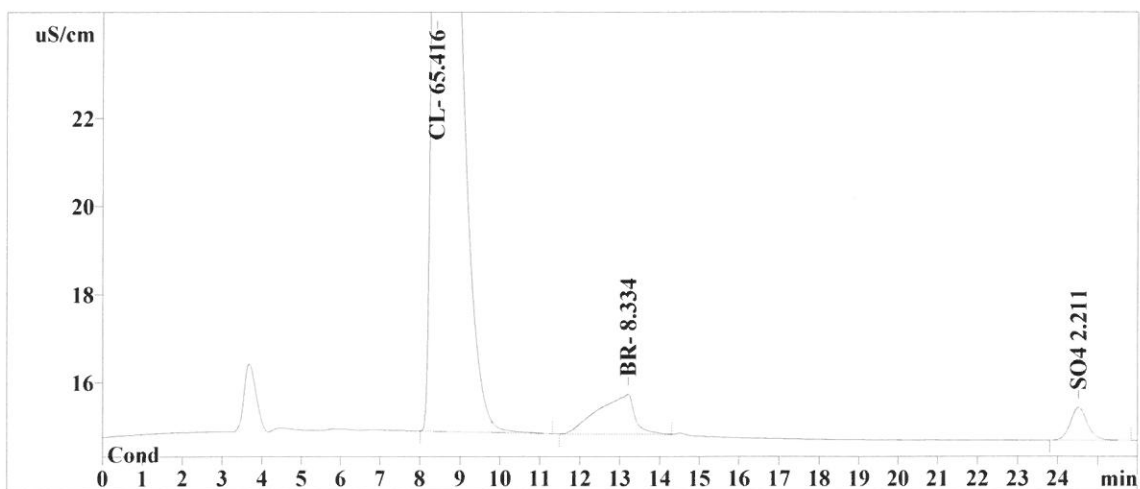
Ident: I3282-02
Analysis from: 5/19/2017 6:53:49 PM
File: _2017-05-19_

Last save: 5/19/2017 7:19:40 PM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57498

Last save: 5/16/2017 12:37:16 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	0.00	0.000	0.00	0.00	0.000	0.00	0.
2	8.41	0.510	29.19	94.62	1010.352	92.63	0.
3	0.00	0.000	0.00	0.00	0.000	0.00	0.
4	13.20	1.062	0.91	2.95	58.106	5.33	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	24.52	0.445	0.75	2.42	22.286	2.04	0.
7	26.00	0.288	30.84	99.99	1090.744	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/22/2017 10:23:42 AM
Printed by: wet

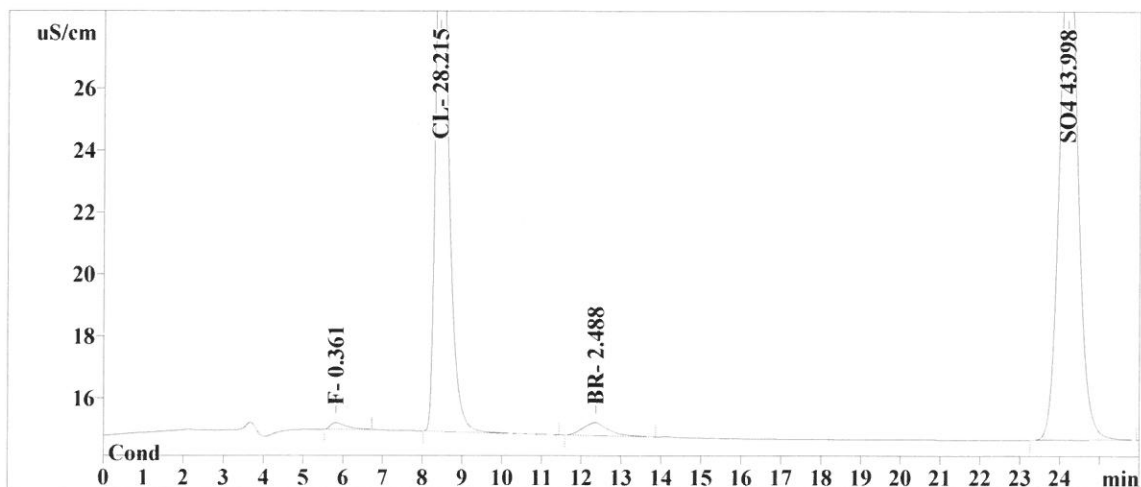
Ident: I3282-03
Analysis from: 5/19/2017 7:22:45 PM
File: _2017-05-19_

Last save: 5/19/2017 7:48:34 PM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57499

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

SAMPLE:
: AK/AP
Vial number: 22
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.82	0.421	0.21	0.56	5.994	0.60	0.
2	8.42	0.310	20.63	54.12	435.182	43.78	0.
3	0.00	0.000	0.00	0.00	0.000	0.00	0.
4	12.35	0.656	0.42	1.11	18.656	1.88	0.
5	0.00	0.000	0.00	0.00	0.000	0.00	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	24.17	0.479	16.85	44.21	534.137	53.74	0.
7	26.00	0.267	38.12	99.99	993.968	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/22/2017 10:24:42 AM
Printed by: wet

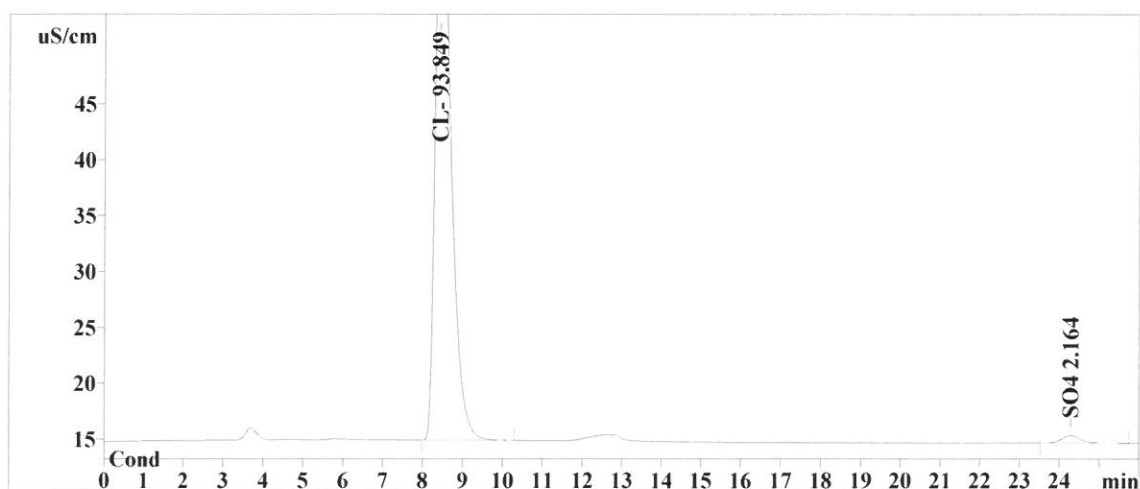
Ident: I3282-04
Analysis from: 5/19/2017 7:51:40 PM
File: _2017-05-19_

Last save: 5/22/2017 10:24:40 AM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57500

Last save: 5/16/2017 12:37:16 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	0.00	0.000	0.00	0.00	0.000	0.00	0.
2	8.43	0.373	57.70	98.84	1449.967	98.52	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	24.29	0.476	0.68	1.17	21.716	1.48	0.
7	26.00	0.121	58.38	100.00	1471.683	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/22/2017 10:26:05 AM
 Printed by: wet

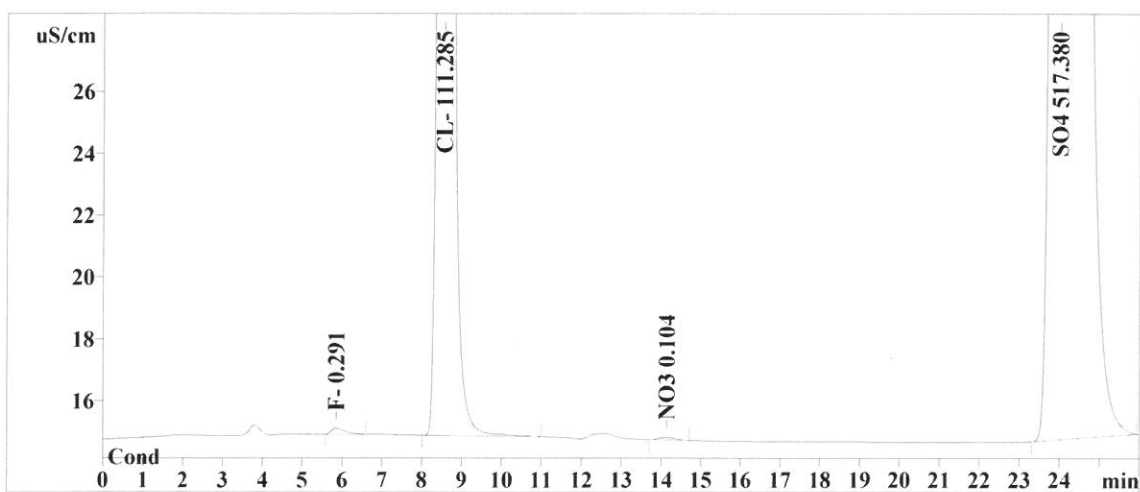
Ident: I3282-05
 Analysis from: 5/19/2017 8:20:35 PM
 File: _2017-05-19_

Last save: 5/22/2017 10:26:06 AM

Method: ANIONS 05-15-17.mtw
 Run operator: wet
 Analysis number: 57501

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

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.85	0.356	0.19	0.07	4.431	0.05	0.
2	8.55	0.283	91.99	35.83	1719.549	21.34	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	14.14	0.423	0.09	0.03	2.380	0.03	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	24.01	0.602	164.50	64.07	6332.628	78.58	0.
7	26.00	0.238	256.77	100.00	8058.989	100.00	0.

This report has been created by IC Net
 METROHM LTD

Report date: 5/22/2017 10:26:19 AM
Printed by: wet

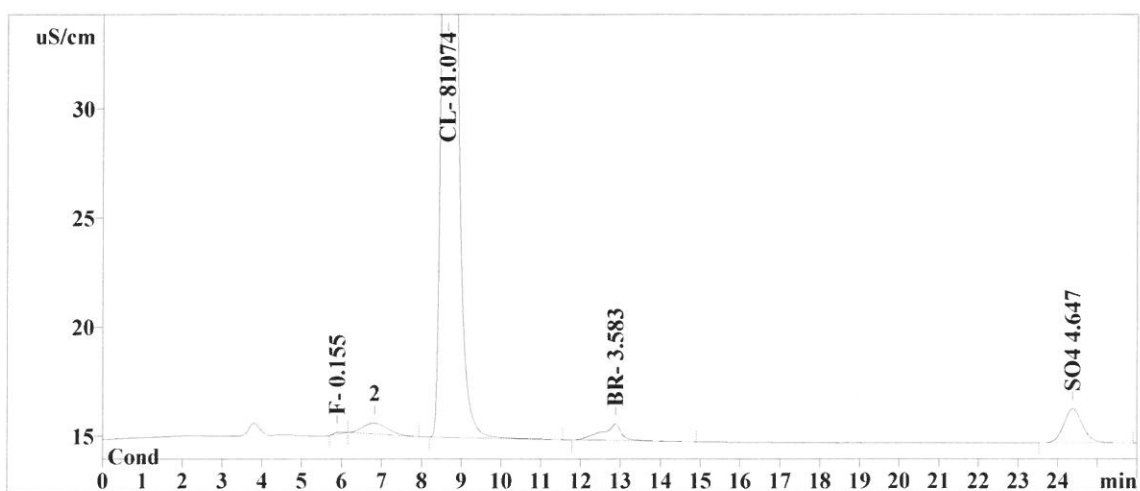
Ident: I3282-06
Analysis from: 5/19/2017 8:49:31 PM
File: _2017-05-19_

Last save: 5/19/2017 9:15:20 PM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57502

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

SAMPLE:
: 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	5.89	0.258	0.09	0.14	1.359	0.10	0.
2	8.64	0.318	59.10	95.30	1252.439	92.51	0.
3	0.00	0.000	0.00	0.00	0.000	0.00	0.
4	12.87	0.505	0.75	1.22	26.042	1.92	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	24.38	0.500	1.57	2.53	52.128	3.85	0.
7	26.00	0.226	61.51	99.19	1331.968	98.39	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/22/2017 10:26:40 AM
 Printed by: wet

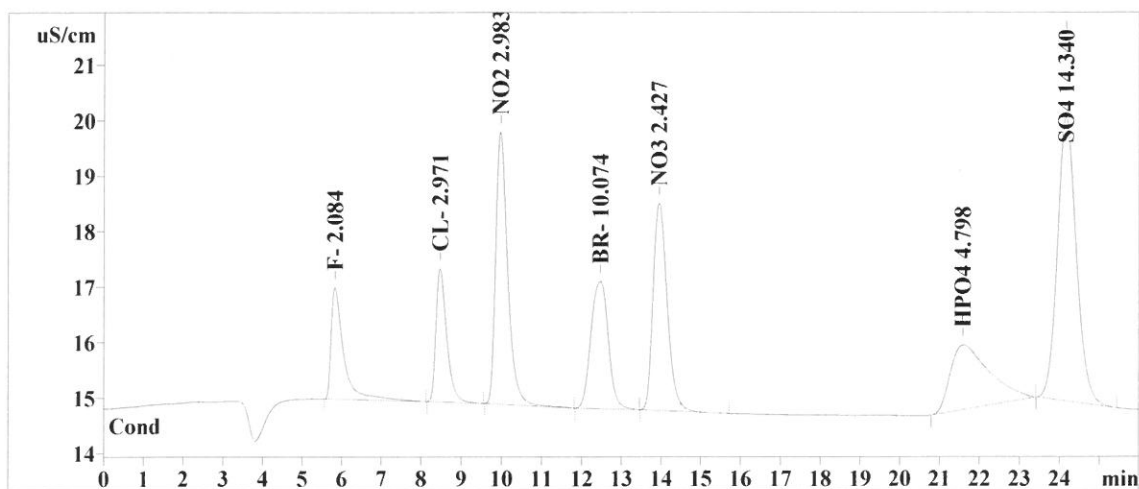
Ident: CCV
 Analysis from: 5/19/2017 9:18:26 PM
 File: _2017-05-19_

Last save: 5/19/2017 9:44:16 PM

Method: ANIONS 05-15-17.mtw
 Run operator: wet
 Analysis number: 57503

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

SAMPLE:
 : AK/AP
 Vial number: 2
 Volume: 20.0 µL
 Dilution: 1.00
 Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.83	0.294	2.01	9.28	44.743	7.42	0.
2	8.47	0.279	2.40	11.09	44.876	7.44	0.
3	9.97	0.302	4.90	22.67	100.860	16.72	0.
4	12.46	0.479	2.29	10.61	69.844	11.58	0.
5	13.94	0.381	3.73	17.26	93.069	15.43	0.
6	21.58	1.045	1.17	5.39	78.870	13.08	0.
7	24.16	0.506	5.12	23.68	170.856	28.33	0.
7	26.00	0.470	21.62	99.98	603.119	100.00	0.

This report has been created by IC Net
 METROHM LTD

Report date: 5/22/2017 10:17:08 AM
Printed by: wet

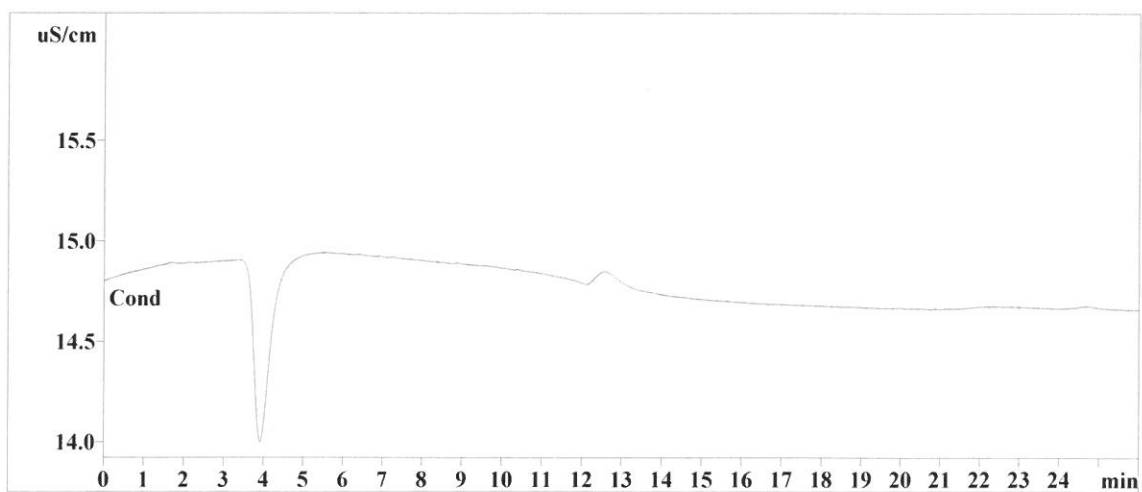
Ident: CCB
Analysis from: 5/19/2017 9:47:22 PM
File: _2017-05-19_

Last save: 5/22/2017 10:17:00 AM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57504

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

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



Quantitation method: Custom

No peaks

This report has been created by IC Net
METROHM LTD

Report date: 5/22/2017 10:35:25 AM
Printed by: wet

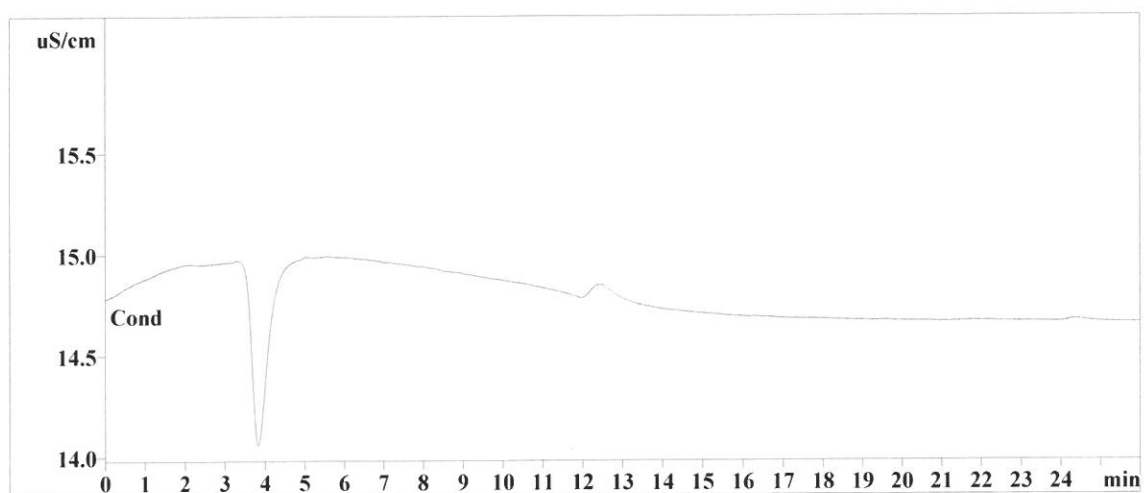
Ident: LB87553BLW2
Analysis from: 5/19/2017 10:16:17 PM
File: _2017-05-19_

Last save: 5/22/2017 10:33:34 AM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57505

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

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



Quantitation method: Custom

No peaks

This report has been created by IC Net
METROHM LTD

Report date: 5/22/2017 10:35:32 AM
Printed by: wet

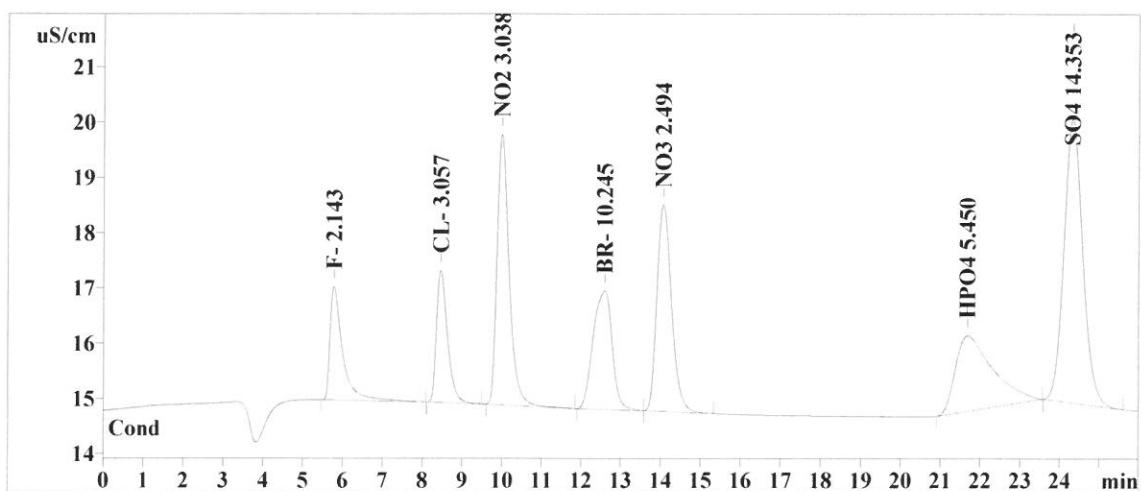
Ident: LB87553BSW2
Analysis from: 5/19/2017 10:45:13 PM
File: _2017-05-19_

Last save: 5/19/2017 11:11:02 PM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57506

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

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.78	0.299	2.05	9.45	46.052	7.40	0.
2	8.46	0.289	2.39	11.02	46.199	7.43	0.
3	9.99	0.309	4.90	22.54	102.814	16.53	0.
4	12.59	0.527	2.14	9.87	71.001	11.42	0.
5	14.06	0.393	3.73	17.19	95.690	15.39	0.
6	21.67	0.985	1.37	6.29	89.173	14.34	0.
7	24.32	0.505	5.14	23.64	171.013	27.50	0.
7	26.00	0.472	21.72	99.99	621.941	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/22/2017 10:36:39 AM
Printed by: wet

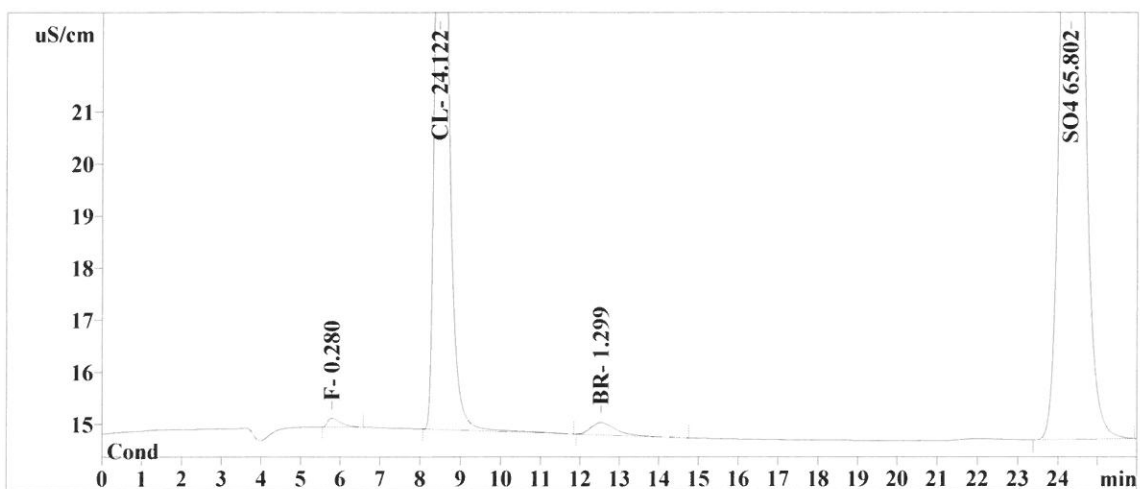
Ident: I3282-07
Analysis from: 5/19/2017 11:14:08 PM
File: _2017-05-19_

Last save: 5/19/2017 11:39:58 PM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57507

Last save: 5/16/2017 12:37:16 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	5.79	0.360	0.17	0.40	4.187	0.35	0.
2	8.47	0.294	18.61	42.42	371.894	31.31	0.
3	0.00	0.000	0.00	0.00	0.000	0.00	0.
4	12.53	0.656	0.24	0.54	10.634	0.90	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	24.30	0.488	24.85	56.64	801.225	67.45	0.
7	26.00	0.257	43.87	100.00	1187.941	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/22/2017 10:36:53 AM
Printed by: wet

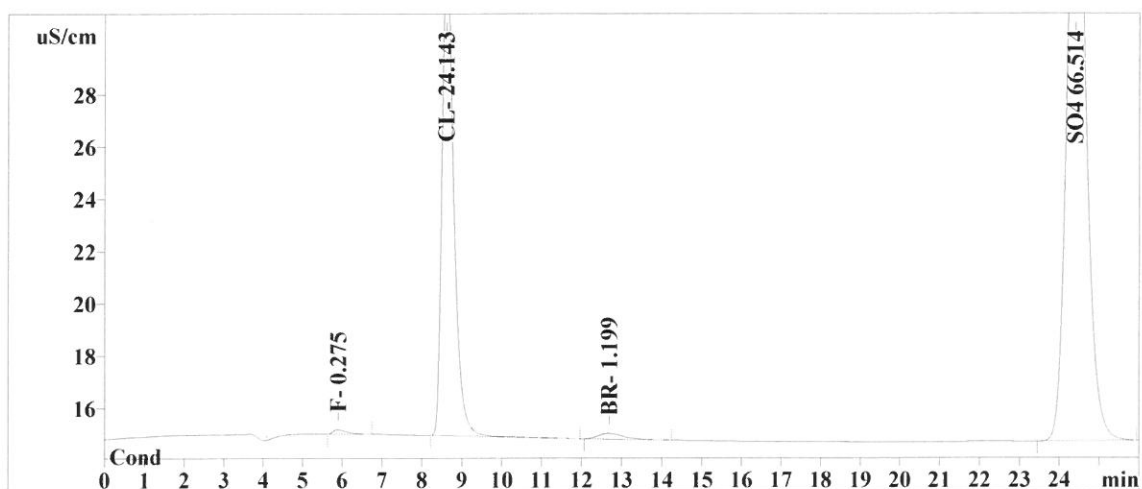
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Analysis from: 5/19/2017 11:43:03 PM
File: _2017-05-19_

Last save: 5/20/2017 12:08:52 AM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57508

Last save: 5/16/2017 12:37:16 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	5.89	0.367	0.17	0.38	4.073	0.34	0.
2	8.61	0.295	18.57	42.47	372.212	31.12	0.
3	0.00	0.000	0.00	0.00	0.000	0.00	0.
4	12.68	0.657	0.23	0.52	9.960	0.83	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	24.39	0.496	24.76	56.62	809.943	67.71	0.
7	26.00	0.259	43.72	99.99	1196.189	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/22/2017 10:37:04 AM
Printed by: wet

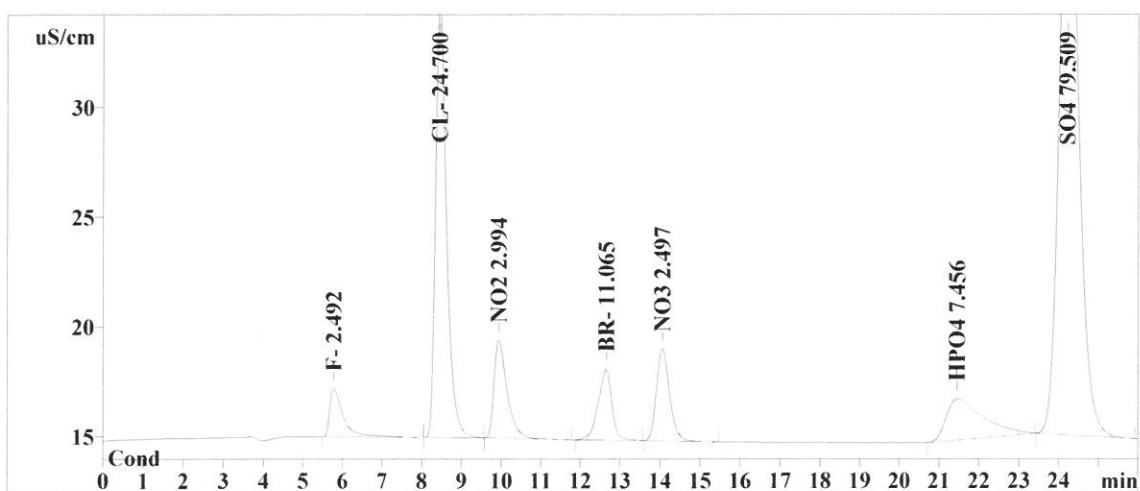
Ident: I3282-07MS
Analysis from: 5/20/2017 12:11:59 AM
File: _2017-05-20_

Last save: 5/20/2017 12:37:48 AM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57509

Last save: 5/16/2017 12:37:16 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	5.78	0.332	2.19	3.38	53.913	3.00	0.
2	8.44	0.288	19.69	30.38	380.827	21.18	0.
3	9.94	0.330	4.47	6.90	101.264	5.63	0.
4	12.65	0.356	3.24	4.99	76.530	4.26	0.
5	14.06	0.349	4.18	6.45	95.808	5.33	0.
6	21.46	0.951	1.89	2.91	120.840	6.72	0.
7	24.21	0.505	29.15	44.99	969.116	53.89	0.
7	26.00	0.444	64.80	100.00	1798.299	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/22/2017 10:37:32 AM
Printed by: wet

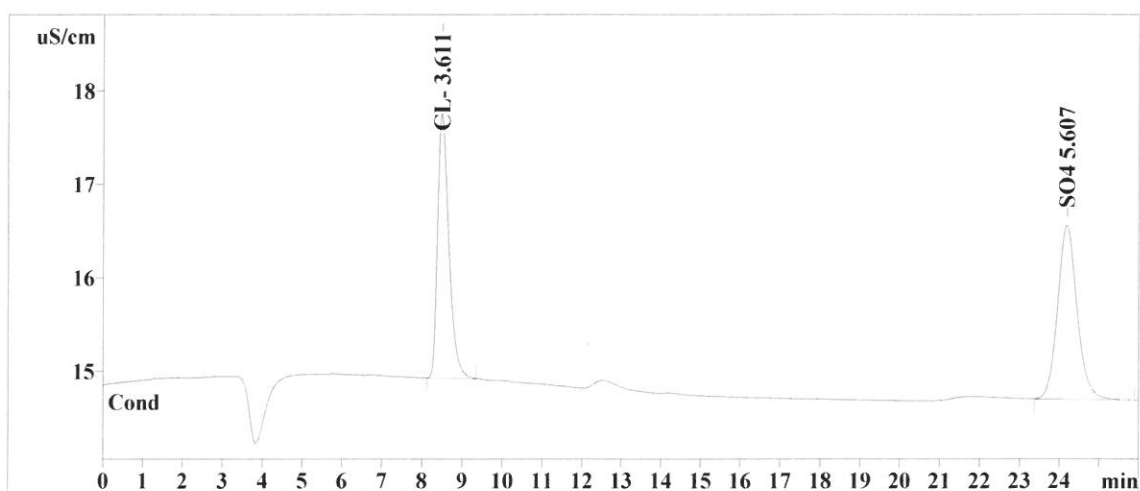
Ident: I3245-01DLX10
Analysis from: 5/20/2017 12:40:54 AM
File: _2017-05-20_

Last save: 5/22/2017 10:37:26 AM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57510

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

SAMPLE:
: AK/AP
Vial number: 13
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	0.00	0.000	0.00	0.00	0.000	0.00	0.
2	8.49	0.290	2.83	60.32	54.767	46.16	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	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	24.18	0.515	1.86	39.69	63.889	53.84	0.
7	26.00	0.115	4.69	100.01	118.656	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/22/2017 10:38:17 AM
Printed by: wet

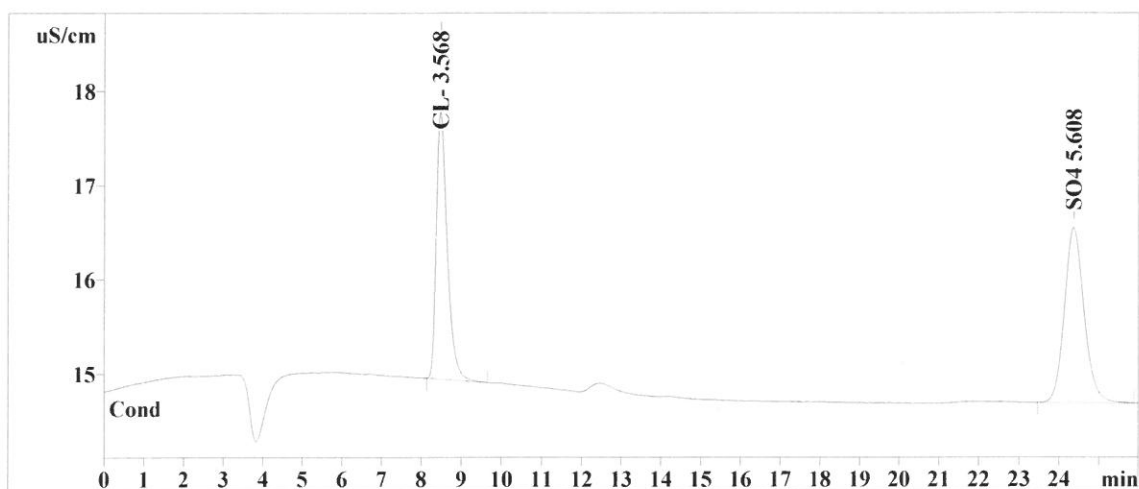
Ident: I3245-02DLX10
Analysis from: 5/20/2017 1:09:50 AM
File: _2017-05-20_

Last save: 5/22/2017 10:37:28 AM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57511

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

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	0.00	0.000	0.00	0.00	0.000	0.00	0.
2	8.47	0.284	2.83	60.38	54.095	45.84	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	24.36	0.516	1.86	39.61	63.901	54.16	0.
7	26.00	0.114	4.69	99.99	117.996	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/22/2017 10:38:33 AM
Printed by: wet

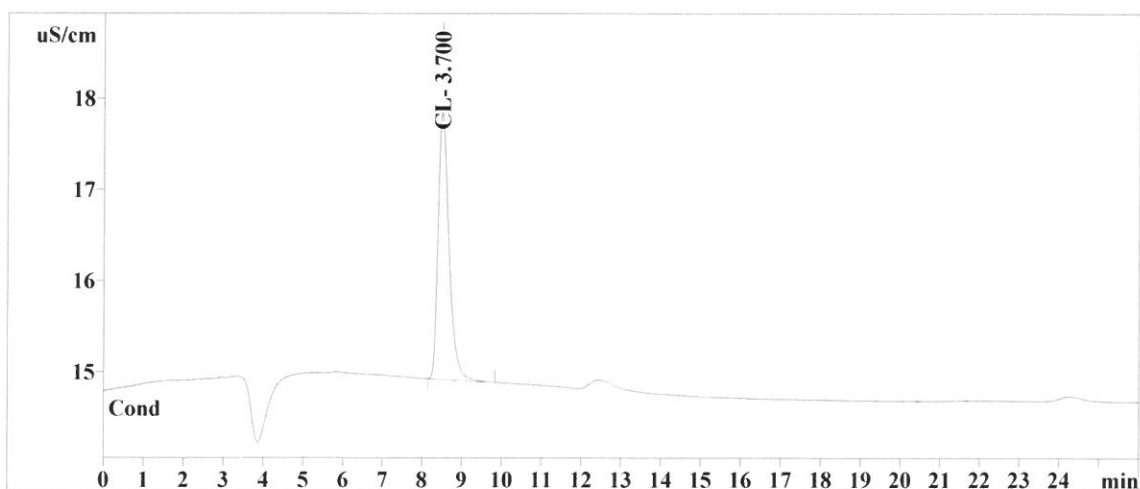
Ident: I3245-03DLX10
Analysis from: 5/20/2017 1:38:45 AM
File: _2017-05-20_

Last save: 5/22/2017 10:37:28 AM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57512

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

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	0.00	0.000	0.00	0.00	0.000	0.00	0.
2	8.49	0.286	2.92	99.98	56.140	100.00	0.
3	0.00	0.000	0.00	0.00	0.000	0.00	0.
4	0.00	0.000	0.00	0.00	0.000	0.00	0.
5	0.00	0.000	0.00	0.00	0.000	0.00	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	26.00	0.041	2.92	99.98	56.140	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/22/2017 10:39:05 AM
Printed by: wet

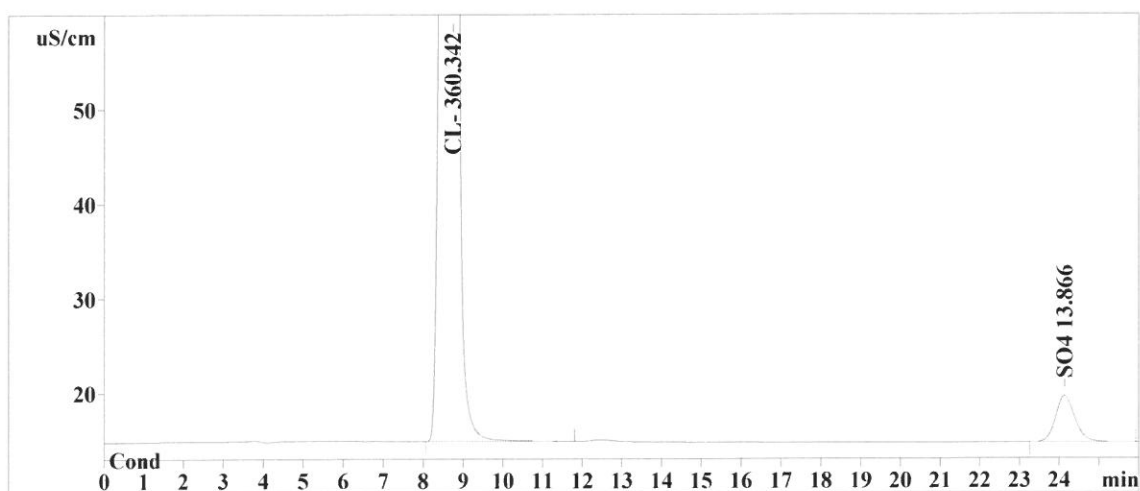
Ident: I3267-01DLX5
Analysis from: 5/20/2017 2:07:40 AM
File: _2017-05-20_

Last save: 5/22/2017 10:37:28 AM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57513

Last save: 5/16/2017 12:37:16 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	8.74	0.326	268.75	98.20	5570.284	97.12	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	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	0.506	4.89	1.79	165.053	2.88	0.
7	26.00	0.119	273.64	99.99	5735.337	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/22/2017 10:40:20 AM
Printed by: wet

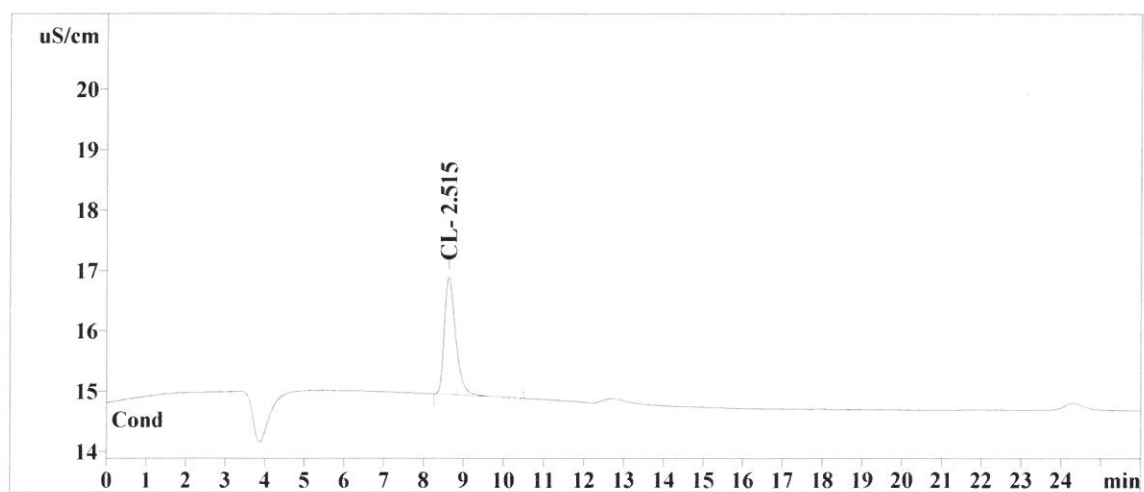
Ident: I3282-01DLX50
Analysis from: 5/20/2017 2:36:36 AM
File: _2017-05-20_

Last save: 5/22/2017 10:37:28 AM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57514

Last save: 5/16/2017 12:37:16 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	8.63	0.290	1.93	100.00	37.820	100.00	0.
3	0.00	0.000	0.00	0.00	0.000	0.00	0.
4	0.00	0.000	0.00	0.00	0.000	0.00	0.
5	0.00	0.000	0.00	0.00	0.000	0.00	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	26.00	0.041	1.93	100.00	37.820	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/22/2017 10:41:35 AM
Printed by: wet

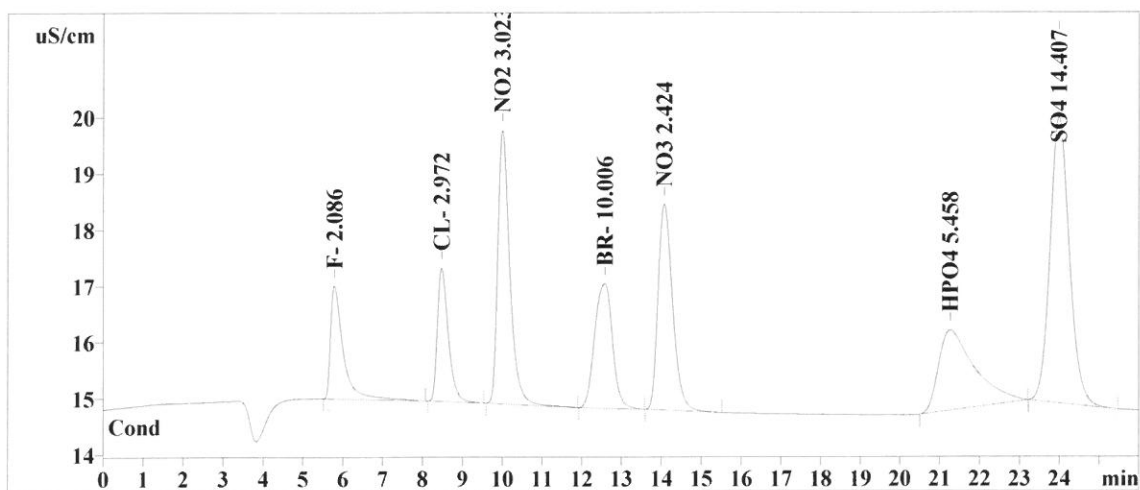
Ident: CCV
Analysis from: 5/20/2017 3:05:31 AM
File: _2017-05-20_

Last save: 5/20/2017 3:31:20 AM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57515

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

SAMPLE:
: AK/AP
Vial number: 2
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.79	0.298	2.01	9.28	44.786	7.28	0.
2	8.47	0.283	2.37	10.95	44.885	7.30	0.
3	10.00	0.309	4.87	22.49	102.277	16.62	0.
4	12.58	0.492	2.22	10.26	69.383	11.28	0.
5	14.07	0.388	3.66	16.91	92.957	15.11	0.
6	21.26	0.919	1.43	6.60	89.295	14.51	0.
7	23.99	0.511	5.09	23.50	171.677	27.90	0.
7	26.00	0.457	21.64	99.99	615.261	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/22/2017 10:41:43 AM
Printed by: wet

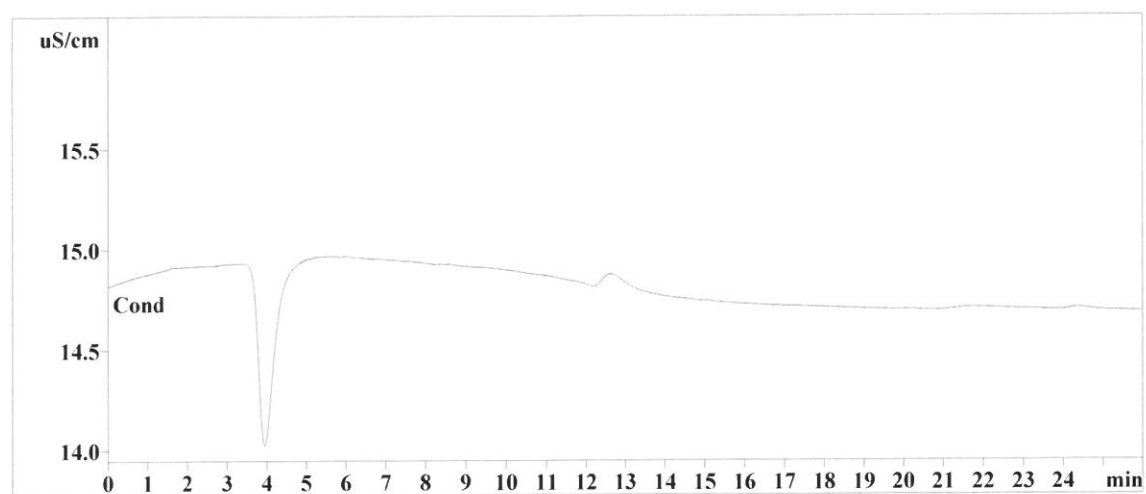
Ident: CCB
Analysis from: 5/20/2017 3:34:26 AM
File: _2017-05-20_

Last save: 5/22/2017 10:33:34 AM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57516

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

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



Quantitation method: Custom

No peaks

This report has been created by IC Net
METROHM LTD

Report date: 5/22/2017 11:12:24 AM
Printed by: wet

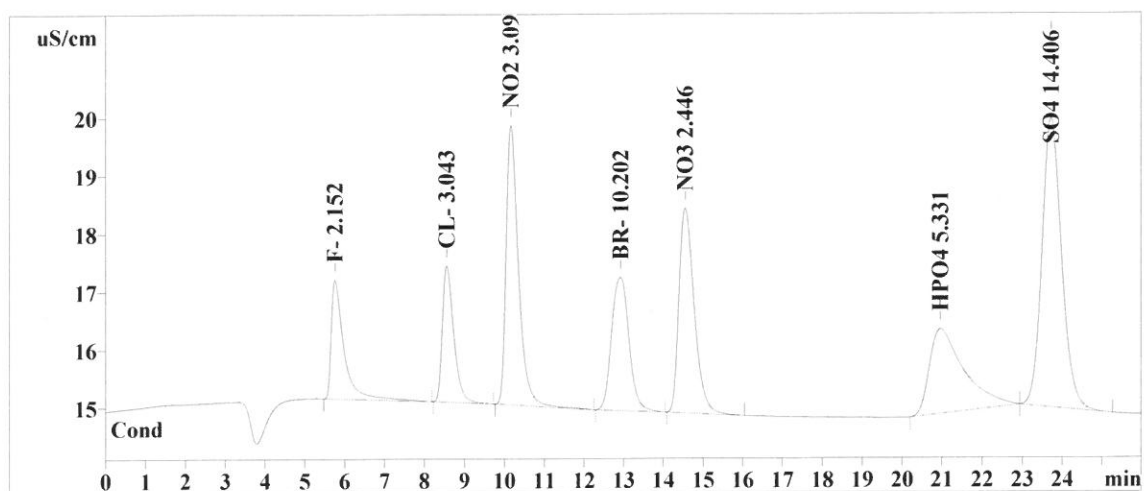
Ident: CCV
Analysis from: 5/20/2017 9:26:08 AM
File: _2017-05-20_

Last save: 5/20/2017 9:51:58 AM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57519

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

SAMPLE:
: AK/AP
Vial number: 2
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.76	0.299	2.05	9.54	46.258	7.46	0.
2	8.55	0.293	2.35	10.91	45.981	7.41	0.
3	10.17	0.318	4.82	22.42	104.740	16.88	0.
4	12.92	0.479	2.30	10.68	70.710	11.40	0.
5	14.55	0.403	3.53	16.42	93.805	15.12	0.
6	20.96	0.861	1.46	6.81	87.281	14.07	0.
7	23.72	0.520	4.99	23.21	171.660	27.67	0.
7	26.00	0.453	21.50	99.99	620.435	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/22/2017 11:12:49 AM
Printed by: wet

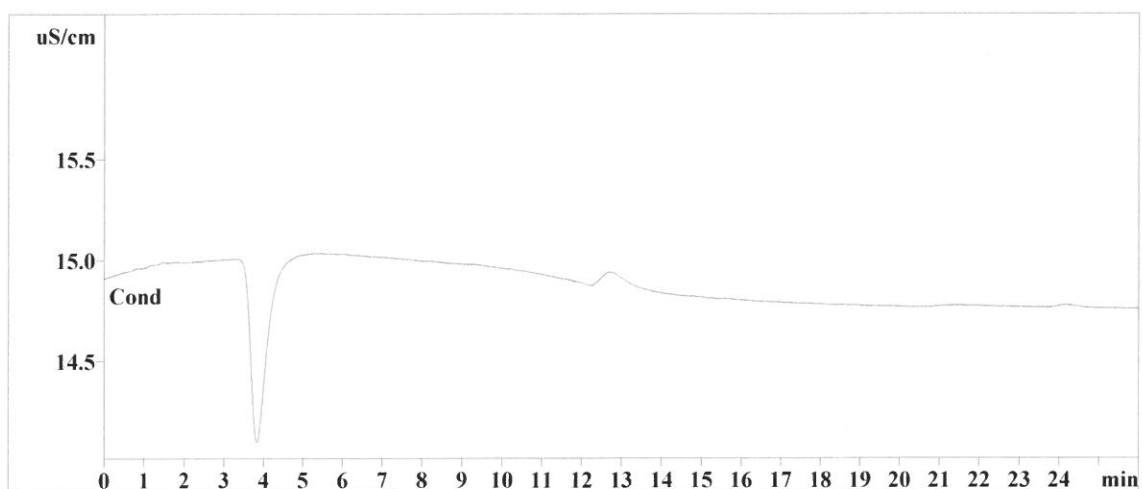
Ident: CCB
Analysis from: 5/20/2017 9:55:04 AM
File: _2017-05-20_

Last save: 5/22/2017 11:12:44 AM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57520

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

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



Quantitation method: Custom

No peaks

This report has been created by IC Net
METROHM LTD

Report date: 5/22/2017 11:13:02 AM
Printed by: wet

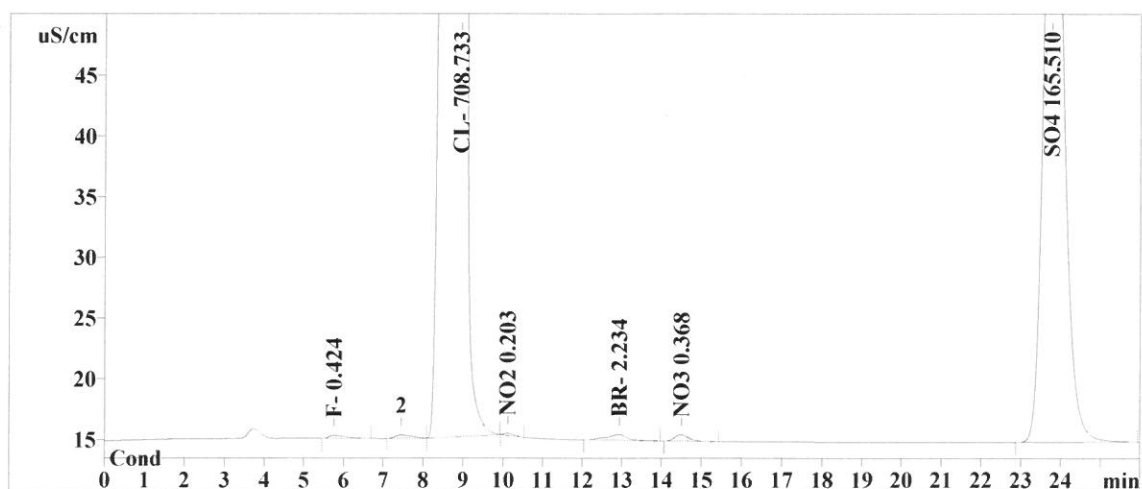
Ident: I3291-01
Analysis from: 5/20/2017 10:23:59 AM
File: _2017-05-20_

Last save: 5/22/2017 11:12:18 AM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57521

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

SAMPLE:
: AK/AP
Vial number: 100
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	0.471	0.24	0.05	7.426	0.06	0.
2	8.92	0.432	418.73	87.00	10956.851	84.11	0.
3	10.13	0.248	0.18	0.04	2.881	0.02	0.
4	12.94	0.481	0.48	0.10	16.944	0.13	0.
5	14.49	0.374	0.52	0.11	12.687	0.10	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	23.76	0.509	60.75	12.62	2022.553	15.53	0.
7	26.00	0.359	480.91	99.92	13019.342	99.94	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/22/2017 11:13:20 AM
Printed by: wet

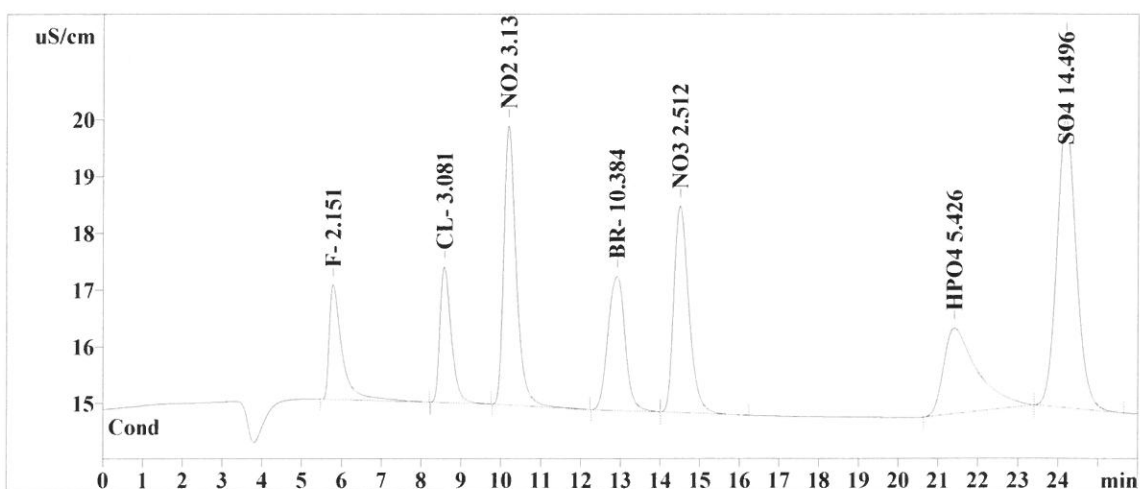
Ident: CCV
Analysis from: 5/20/2017 10:52:55 AM
File: _2017-05-20_

Last save: 5/20/2017 11:18:44 AM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57522

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

SAMPLE:
: AK/AP
Vial number: 2
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.78	0.307	2.02	9.21	46.237	7.35	0.
2	8.58	0.290	2.39	10.89	46.572	7.41	0.
3	10.19	0.316	4.92	22.42	106.149	16.88	0.
4	12.90	0.475	2.36	10.77	71.935	11.44	0.
5	14.50	0.403	3.64	16.59	96.384	15.33	0.
6	21.41	0.844	1.51	6.89	88.785	14.12	0.
7	24.19	0.513	5.09	23.22	172.773	27.48	0.
7	26.00	0.450	21.93	99.99	628.835	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/22/2017 11:13:31 AM
Printed by: wet

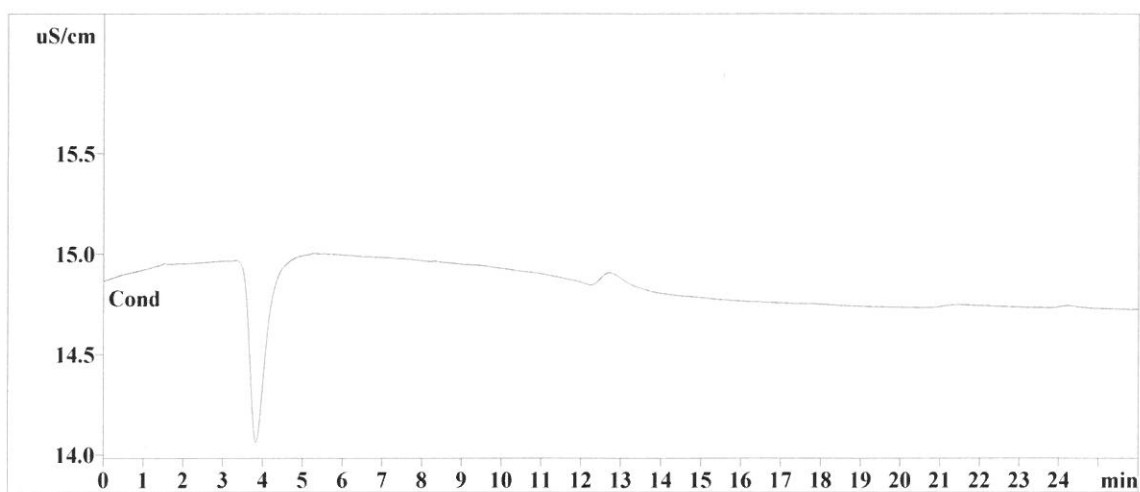
Ident: CCB
Analysis from: 5/20/2017 11:21:50 AM
File: _2017-05-20_

Last save: 5/22/2017 10:33:34 AM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57523

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

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



Quantitation method: Custom

No peaks

This report has been created by IC Net
METROHM LTD

Report date: 5/22/2017 11:13:37 AM
Printed by: wet

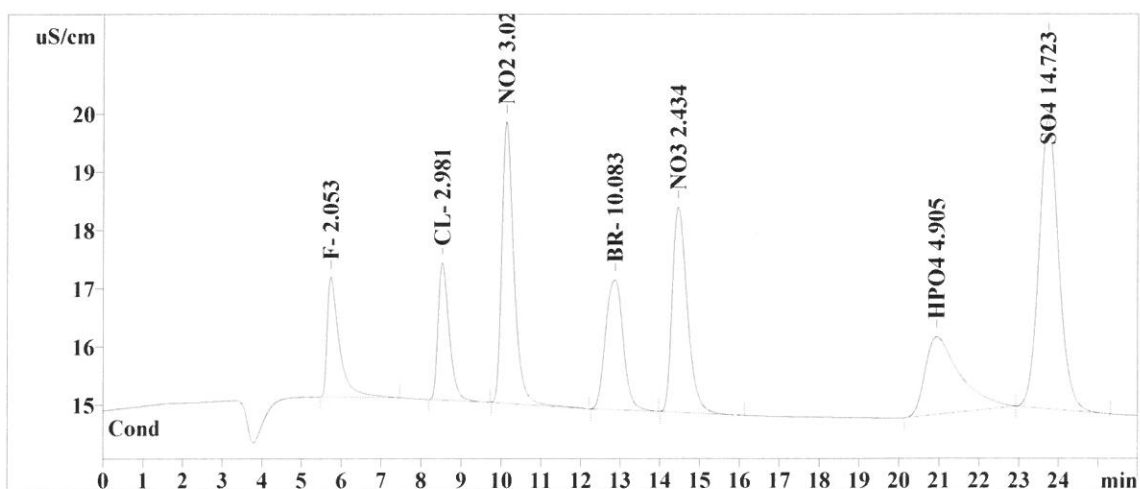
Ident: CCV
Analysis from: 5/22/2017 9:19:09 AM
File: _2017-05-22_

Last save: 5/22/2017 9:44:58 AM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57526

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

SAMPLE:
: AK/AP
Vial number: 2
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.74	0.294	2.05	9.64	44.047	7.21	0.
2	8.53	0.286	2.35	11.04	45.025	7.37	0.
3	10.13	0.310	4.84	22.70	102.402	16.76	0.
4	12.86	0.491	2.23	10.45	69.907	11.44	0.
5	14.46	0.403	3.52	16.54	93.357	15.28	0.
6	20.93	0.877	1.33	6.25	80.553	13.19	0.
7	23.73	0.533	4.98	23.37	175.554	28.74	0.
7	26.00	0.456	21.30	99.99	610.846	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/22/2017 11:13:44 AM
Printed by: wet

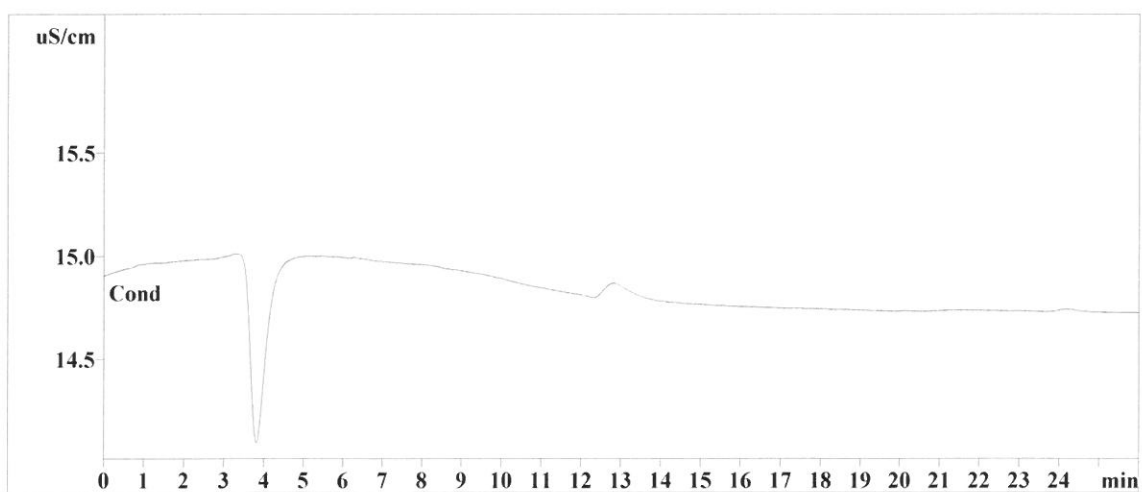
Ident: CCB
Analysis from: 5/22/2017 9:48:04 AM
File: _2017-05-22_

Last save: 5/22/2017 10:33:34 AM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57527

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

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



Quantitation method: Custom

No peaks

This report has been created by IC Net
METROHM LTD

Report date: 5/22/2017 11:13:59 AM
Printed by: wet

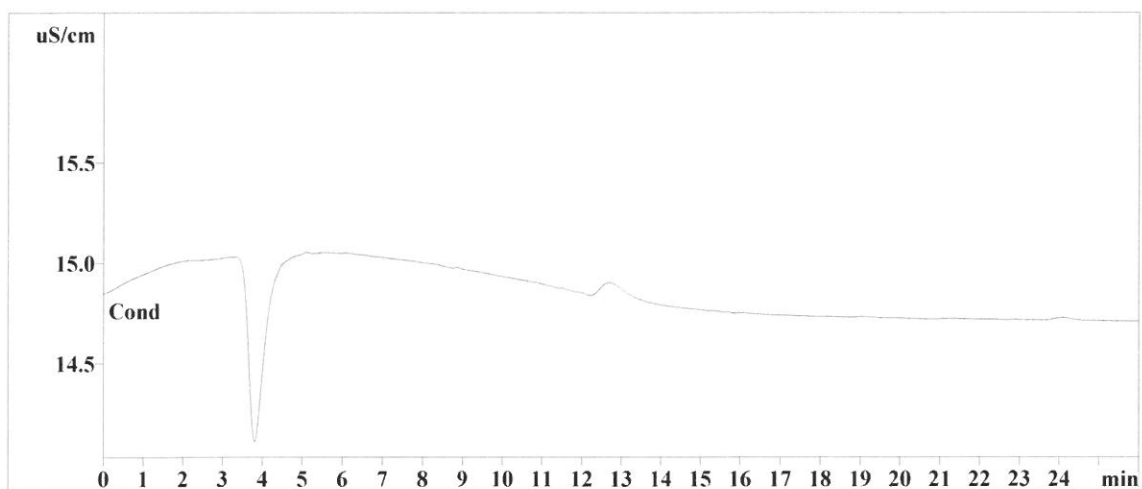
Ident: LB87553BLW²
Analysis from: 5/22/2017 10:17:00 AM
File: _2017-05-22_

Last save: 5/22/2017 11:13:58 AM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57528

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

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



Quantitation method: Custom

No peaks

This report has been created by IC Net
METROHM LTD

Report date: 5/22/2017 11:14:11 AM
Printed by: wet

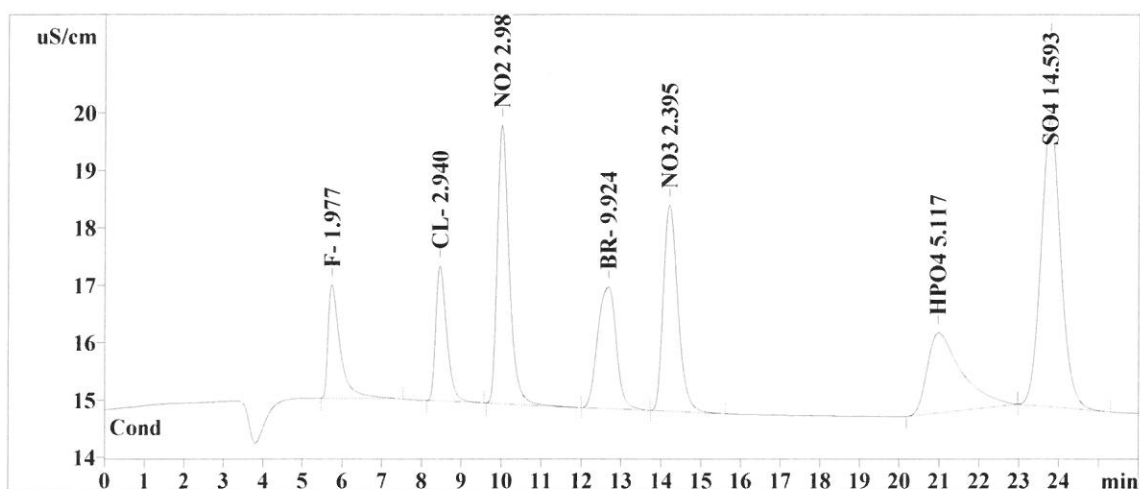
Ident: LB87553BSW
Analysis from: 5/22/2017 10:45:56 AM
File: _2017-05-22_

Last save: 5/22/2017 11:11:46 AM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57529

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

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.74	0.294	1.97	9.27	42.328	6.98	0.
2	8.46	0.283	2.35	11.04	44.385	7.32	0.
3	10.01	0.307	4.85	22.80	100.963	16.65	0.
4	12.67	0.511	2.12	9.97	68.831	11.35	0.
5	14.20	0.392	3.58	16.83	91.837	15.15	0.
6	20.98	0.869	1.40	6.56	83.905	13.84	0.
7	23.77	0.526	5.01	23.53	173.961	28.70	0.
7	26.00	0.454	21.27	100.00	606.211	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/22/2017 12:51:17 PM
Printed by: wet

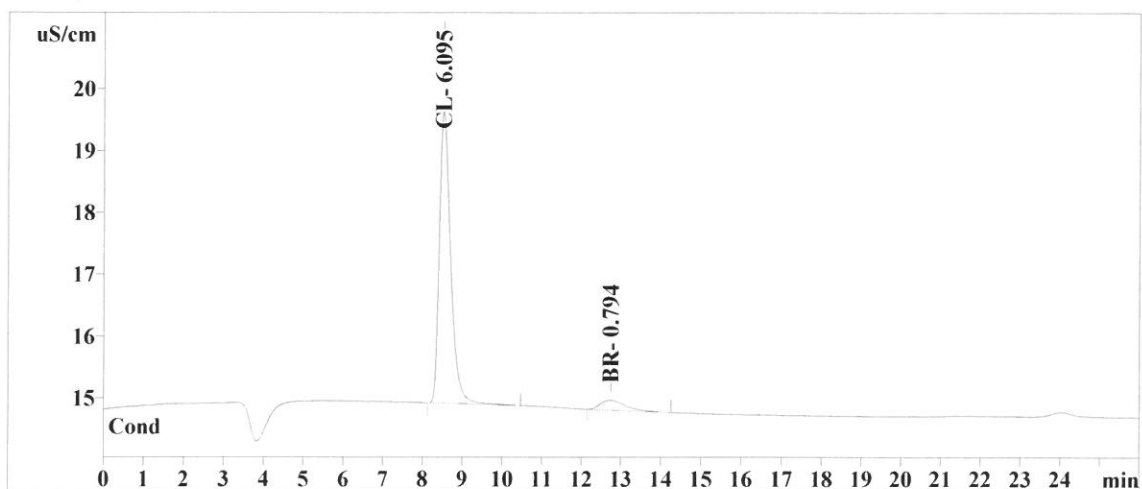
Ident: I3282-02DLX10
Analysis from: 5/22/2017 11:14:52 AM
File: _2017-05-22_

Last save: 5/22/2017 12:51:16 PM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57530

Last save: 5/16/2017 12:37:16 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	8.52	0.292	4.71	96.68	93.171	92.80	0.
3	0.00	0.000	0.00	0.00	0.000	0.00	0.
4	12.74	0.669	0.16	3.30	7.229	7.20	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	0.137	4.87	99.98	100.400	100.00	0.

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Report date: 5/22/2017 12:51:40 PM
Printed by: wet

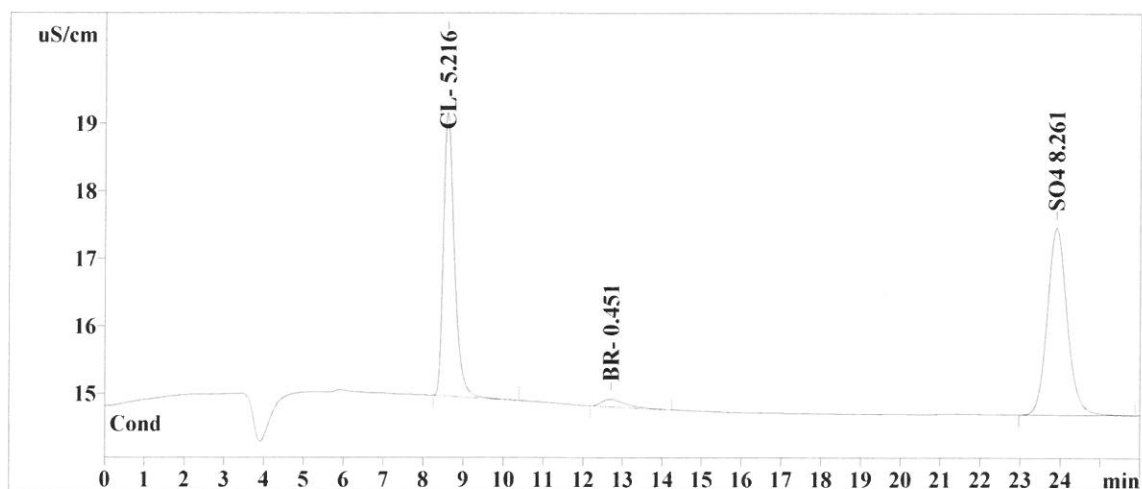
Ident: I3282-03DLX5
Analysis from: 5/22/2017 11:43:48 AM
File: _2017-05-22_

Last save: 5/22/2017 12:51:16 PM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57531

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

SAMPLE:
: AK/AP
Vial number: 32
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	8.60	0.281	4.20	59.29	79.579	43.99	0.
3	0.00	0.000	0.00	0.00	0.000	0.00	0.
4	12.69	0.648	0.11	1.61	4.910	2.71	0.
5	0.00	0.000	0.00	0.00	0.000	0.00	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	23.90	0.521	2.77	39.07	96.398	53.29	0.
7	26.00	0.207	7.08	99.97	180.887	100.00	0.

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Report date: 5/22/2017 12:51:53 PM
Printed by: wet

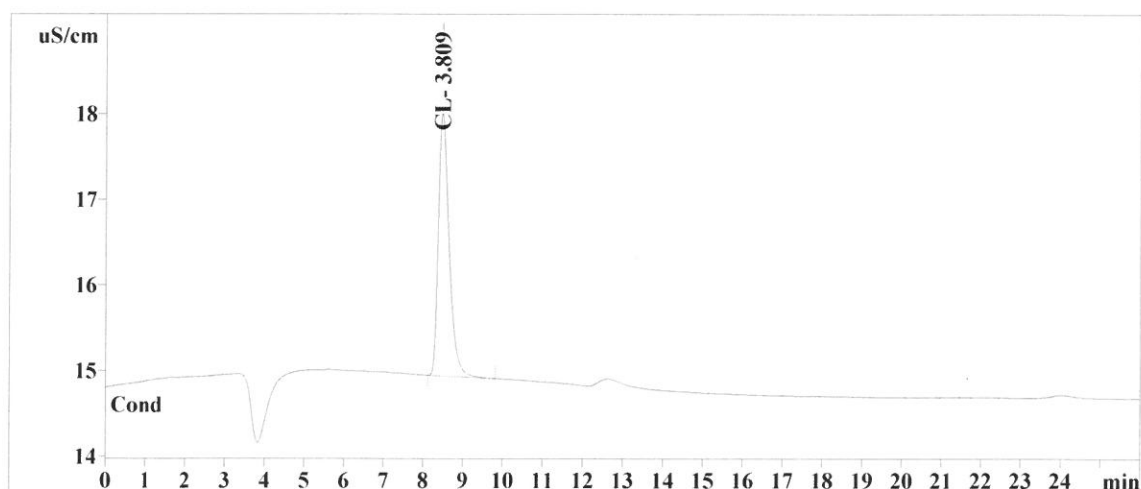
Ident: I3282-04DLX20
Analysis from: 5/22/2017 12:12:43 PM
File: _2017-05-22_

Last save: 5/22/2017 12:51:16 PM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57532

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

SAMPLE:
: AK/AP
Vial number: 33
Volume: 20.0 μ L
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	0.00	0.000	0.00	0.00	0.000	0.00	0.
2	8.48	0.281	3.07	100.01	57.833	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	0.040	3.07	100.01	57.833	100.00	0.

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Report date: 5/22/2017 2:38:37 PM
Printed by: wet

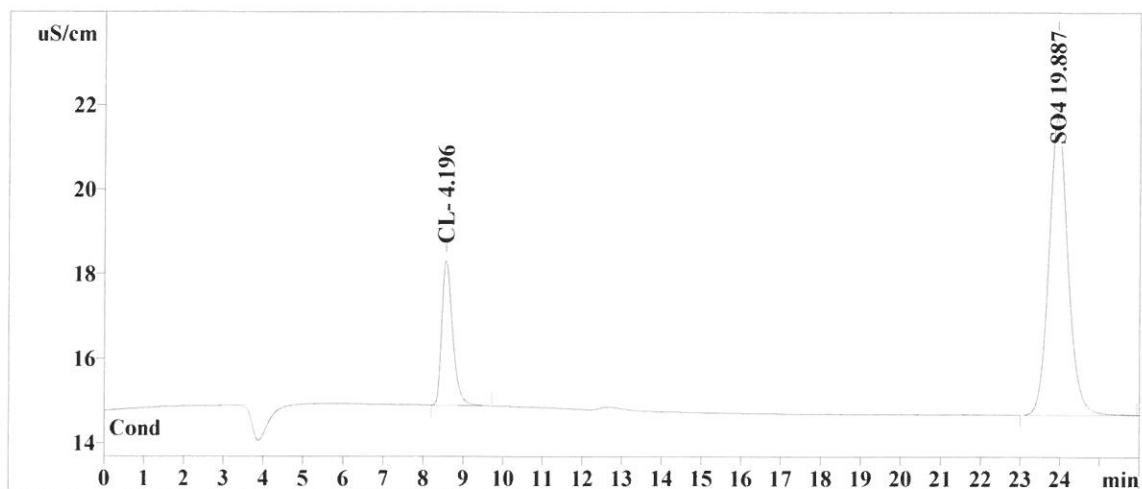
Ident: I3282-05DLX20
Analysis from: 5/22/2017 12:41:39 PM
File: _2017-05-22_

Last save: 5/22/2017 1:07:28 PM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57533

Last save: 5/16/2017 12:37:16 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	8.56	0.279	3.41	32.67	63.804	21.08	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	23.92	0.508	7.03	67.32	238.802	78.92	0.
7	26.00	0.112	10.44	99.99	302.606	100.00	0.

This report has been created by IC Net
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Report date: 5/22/2017 2:39:44 PM
Printed by: wet

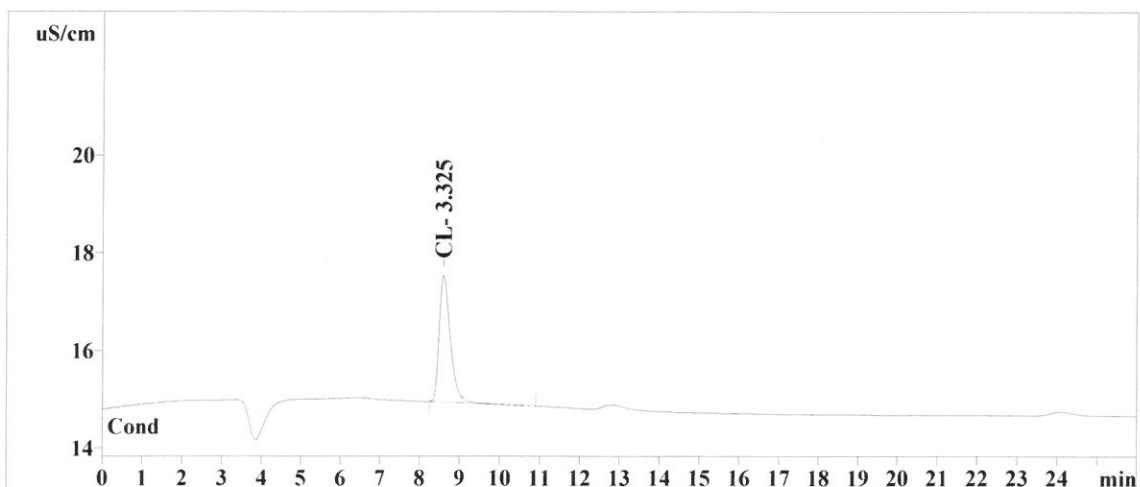
Ident: I3282-06DLX20
Analysis from: 5/22/2017 1:10:34 PM
File: _2017-05-22_

Last save: 5/22/2017 2:39:42 PM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57534

Last save: 5/16/2017 12:37:16 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	8.60	0.287	2.59	100.00	50.345	100.00	0.
3	0.00	0.000	0.00	0.00	0.000	0.00	0.
4	0.00	0.000	0.00	0.00	0.000	0.00	0.
5	0.00	0.000	0.00	0.00	0.000	0.00	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	26.00	0.041	2.59	100.00	50.345	100.00	0.

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Report date: 5/22/2017 2:40:30 PM
Printed by: wet

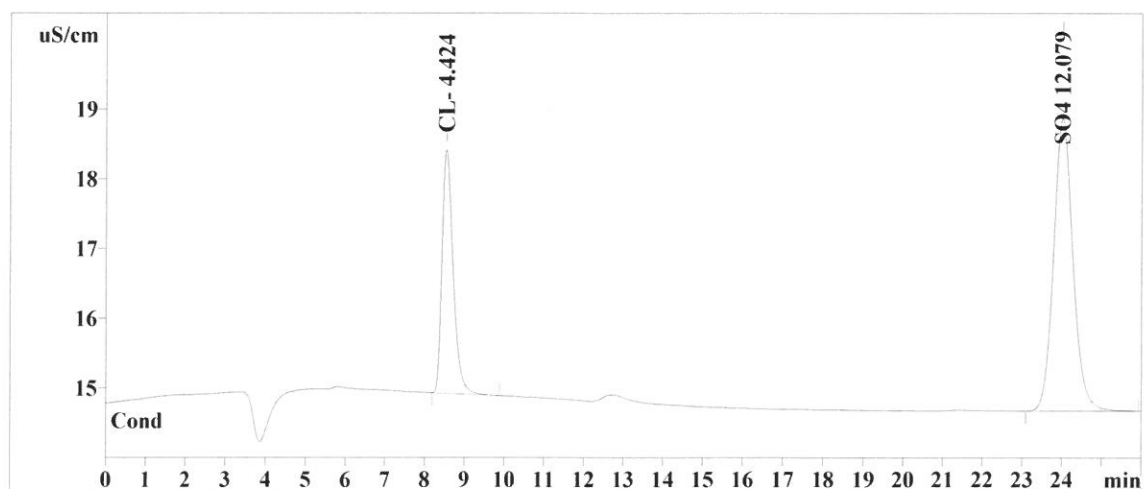
Ident: I3282-07DLX5
Analysis from: 5/22/2017 1:39:30 PM
File: _2017-05-22_

Last save: 5/22/2017 2:40:30 PM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57535

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

SAMPLE:
: AK/AP
Vial number: 36
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	8.54	0.288	3.49	45.41	67.337	31.99	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	24.01	0.511	4.20	54.57	143.157	68.01	0.
7	26.00	0.114	7.69	99.98	210.493	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/22/2017 2:40:38 PM
Printed by: wet

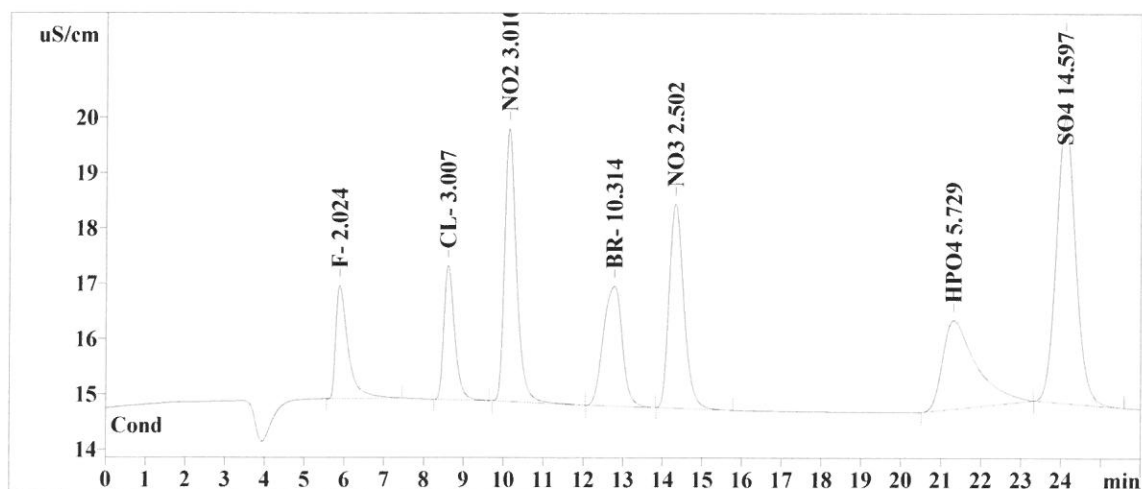
Ident: CCV
Analysis from: 5/22/2017 2:08:25 PM
File: _2017-05-22_

Last save: 5/22/2017 2:34:14 PM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57536

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

SAMPLE:
: AK/AP
Vial number: 2
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.88	0.297	2.04	9.29	43.383	6.93	0.
2	8.60	0.281	2.42	11.00	45.425	7.26	0.
3	10.13	0.305	4.92	22.40	101.816	16.27	0.
4	12.77	0.521	2.16	9.84	71.461	11.42	0.
5	14.31	0.397	3.69	16.78	96.009	15.35	0.
6	21.31	0.835	1.60	7.30	93.565	14.95	0.
7	24.09	0.513	5.14	23.38	174.002	27.81	0.
7	26.00	0.450	21.97	99.99	625.662	100.00	0.

This report has been created by IC Net
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Report date: 5/22/2017 3:08:28 PM
Printed by: wet

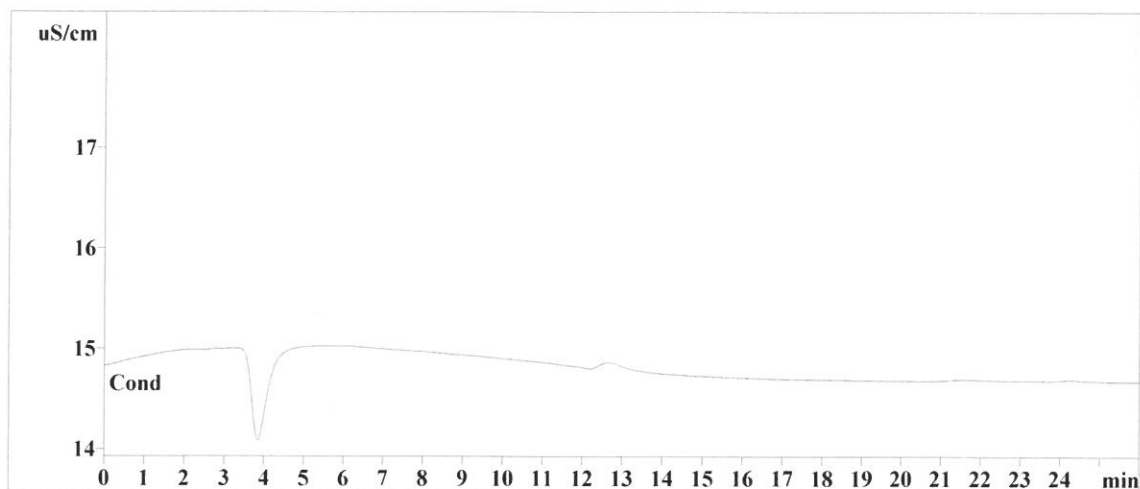
Ident: CCB
Analysis from: 5/22/2017 2:37:21 PM
File: _2017-05-22_

Last save: 5/22/2017 3:08:24 PM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57537

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

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



Quantitation method: Custom

No peaks

This report has been created by IC Net
METROHM LTD