

Clear table

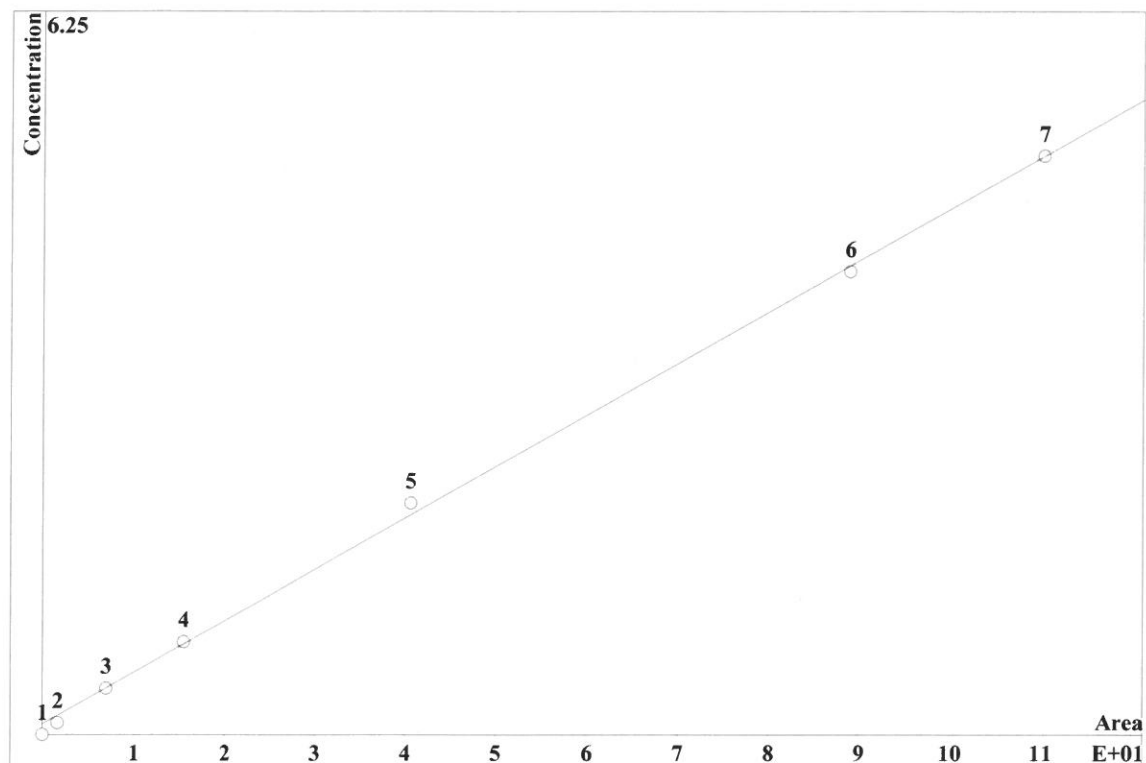
-M300.0
IC-1
523-17 AK

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	2.1210	3.0820	3.0660	10.2970	2.4430	5.5040	14.5610	_2017-05-23_	5/23/17 12:32
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	_2017-05-23_	5/23/17 13:01
LB87672BLW	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	_2017-05-23_	5/23/17 14:31
LB87672BSW	2.0570	3.0560	3.0380	10.0300	2.4090	5.1880	14.3930	_2017-05-23_	5/23/17 15:07
I3309-01	0.5540	23.1990	0.0000	3.4340	0.0000	0.0000	2.4550	_2017-05-23_	5/23/17 16:35
I3309-02	0.0000	234.6310	0.0000	3.5910	0.0000	0.0000	1.6490	_2017-05-23_	5/23/17 17:04
I3316-01	0.4210	201.4810	0.0000	1.3850	4.8790	0.0000	41.2720	_2017-05-23_	5/23/17 17:44
I3317-02	0.0000	19187.7970	0.0000	44.9040	0.0000	0.0000	2208.7070	_2017-05-23_	5/23/17 18:13
I3317-03	0.0000	15589.5760	0.0000	37.1290	0.4680	0.0000	1829.4710	_2017-05-23_	5/23/17 18:42
I3317-04	0.3680	1078.1010	0.0000	1.1450	0.4280	0.0000	243.9930	_2017-05-23_	5/23/17 19:11
I3317-05	0.5250	157.9500	0.0000	2.2950	4.8960	0.0000	57.8040	_2017-05-23_	5/23/17 19:40
I3317-06	0.0000	2028.4550	0.0000	4.3330	0.0000	0.0000	2.1750	_2017-05-23_	5/23/17 20:09
CCV	2.0330	3.0890	3.0680	10.3520	2.5210	5.0690	14.5930	_2017-05-23_	5/23/17 20:38
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	_2017-05-23_	5/23/17 21:07
I3309-02DUP	0.0000	232.2280	0.0000	3.6400	0.0000	0.0000	1.6000	_2017-05-23_	5/23/17 21:36
I3309-02MS	2.4930	207.7670	0.6110	13.2960	2.5770	4.1380	16.3890	_2017-05-23_	5/23/17 22:04
I3309-01DLX5	0.1410	4.0640	0.0000	0.6770	0.0000	0.0000	0.8060	_2017-05-23_	5/23/17 22:33
I3309-02DLX50	0.0000	3.4010	0.0000	0.0000	0.0000	0.0000	0.0000	_2017-05-23_	5/23/17 23:02
I3317-02DLX10C	0.0000	173.0440	0.0000	0.0000	0.0000	0.0000	16.2840	_2017-05-23_	5/23/17 23:31
CCV	2.0540	3.1000	3.0890	10.4480	2.4800	5.0580	14.3750	_2017-05-24_	5/24/17 0:00

CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2017-05-24_	5/24/17 0:29
CCV	2.1200	3.1460	3.1150	10.3420	2.4600	5.2500	16.2390	2017-05-24_	5/24/17 9:05			
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2017-05-24_	5/24/17 9:36			
LB87672BLW2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2017-05-24_	5/24/17 10:05			
LB87672BSW2	2.0890	2.9970	3.0380	10.5320	2.4320	5.6720	14.4030	2017-05-24_	5/24/17 10:34			
I3317-03DLX10C	0.0000	140.7370	0.0000	0.0000	0.0000	0.0000	13.3320	2017-05-24_	5/24/17 11:03			
I3317-04DLX10	0.0000	92.2130	0.0000	0.0000	0.0000	0.0000	19.0960	2017-05-24_	5/24/17 11:31			
I3317-05DLX2	0.0000	76.2520	0.0000	0.0000	2.3650	0.0000	27.2950	2017-05-24_	5/24/17 12:00			
CCV	2.0350	2.9970	2.9940	10.3880	2.4610	5.8240	14.9320	2017-05-24_	5/24/17 12:38			
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2017-05-24_	5/24/17 13:10			

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



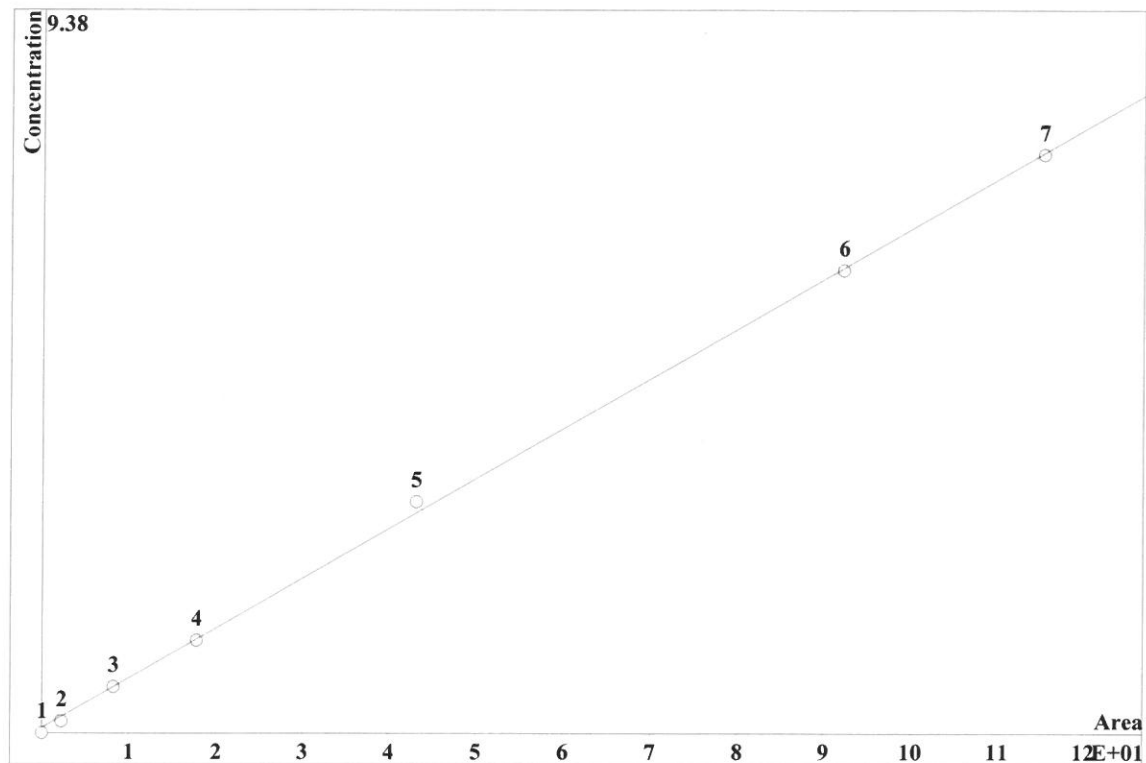
K3 = 0 K2 = 0 K1 = 0.889647 K0 = 1.88268

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



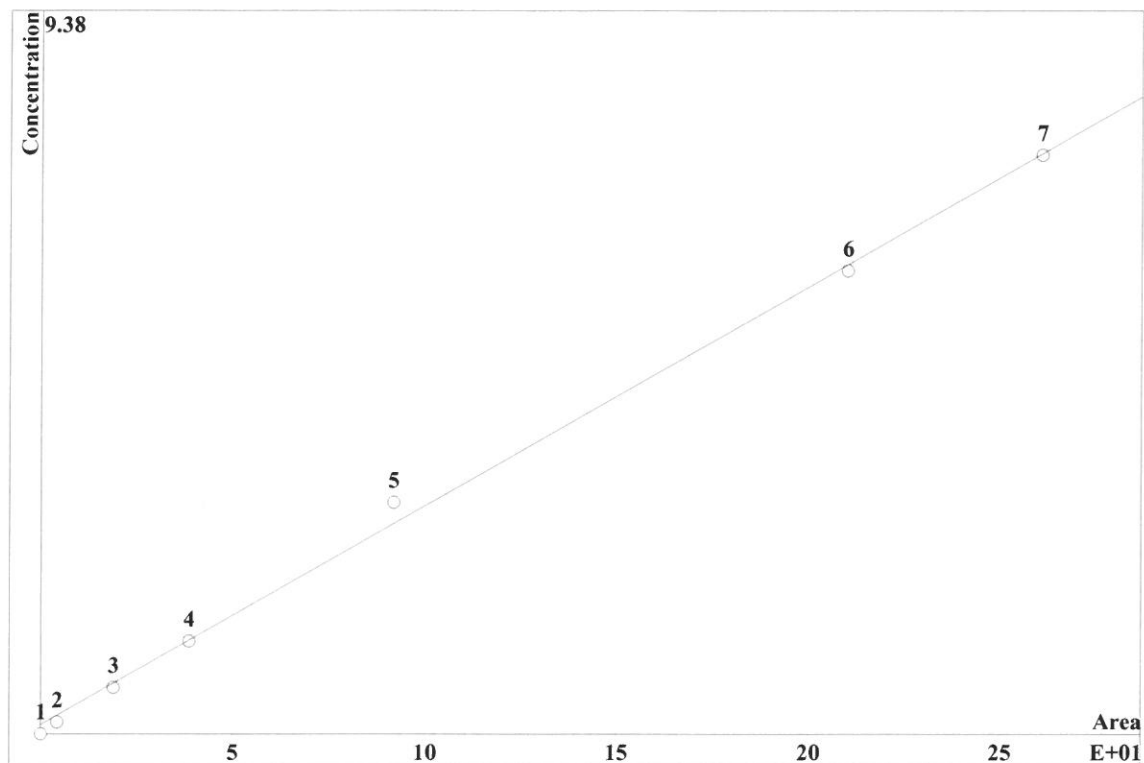
K3 = 0 K2 = 0 K1 = 1.29355 K0 = 1.37856

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



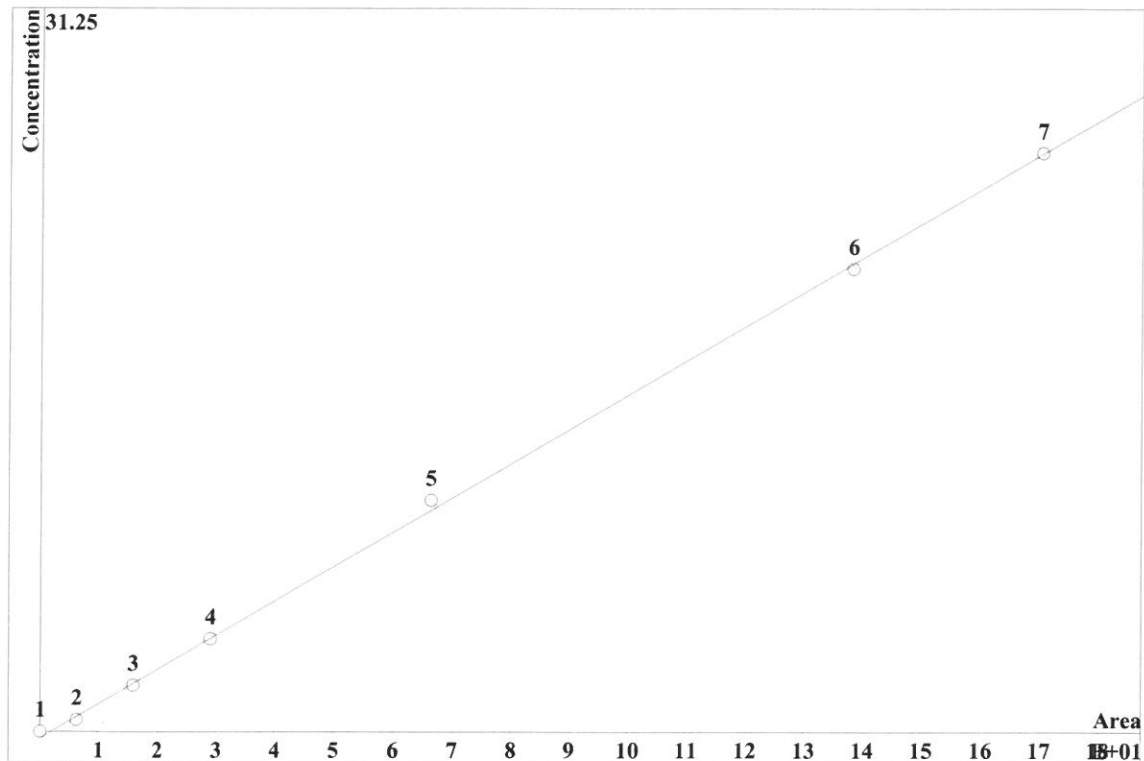
K3 = 0 K2 = 0 K1 = 0.567341 K0 = 2.43191

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



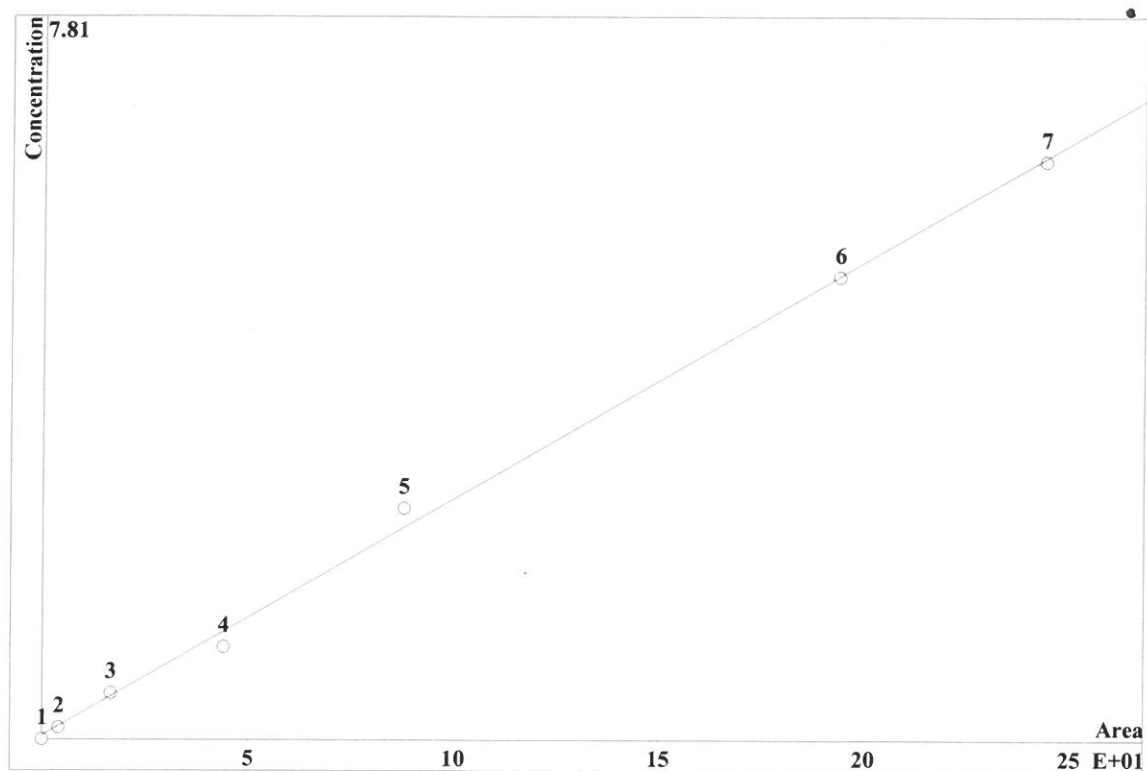
K3 = 0 K2 = 0 K1 = 2.96397 K0 = -5.53602

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



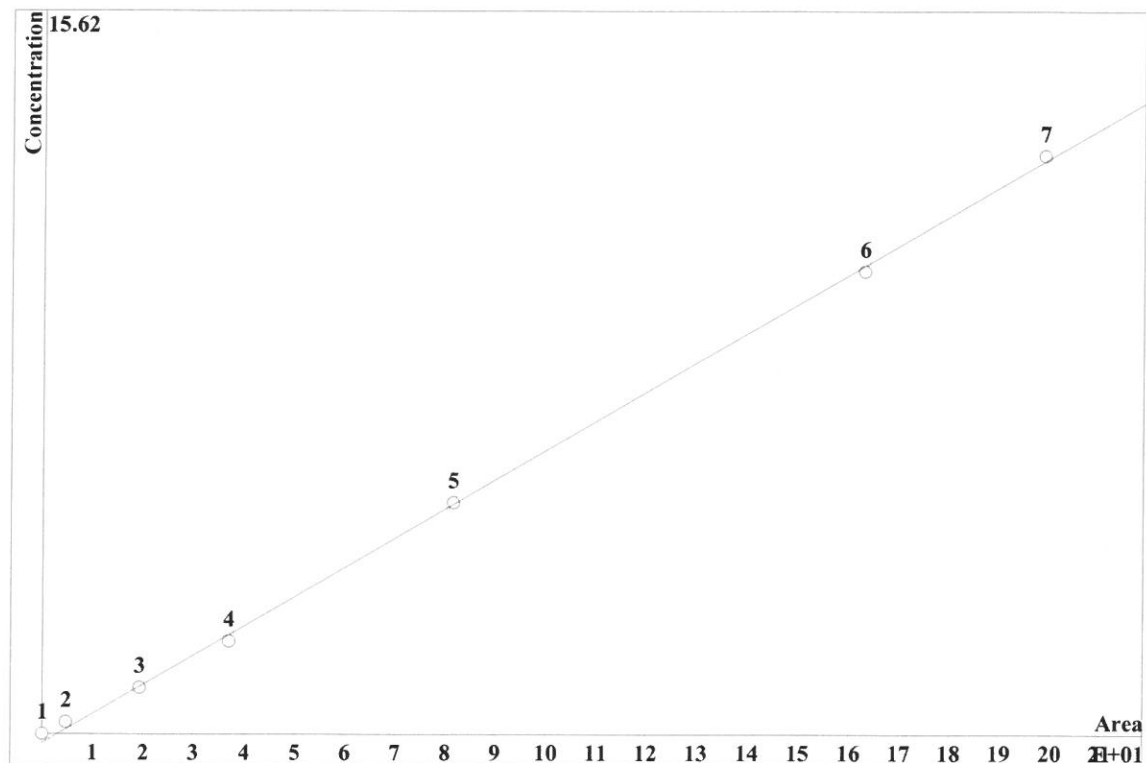
K3 = 0 K2 = 0 K1 = 0.512186 K0 = 0.87084

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



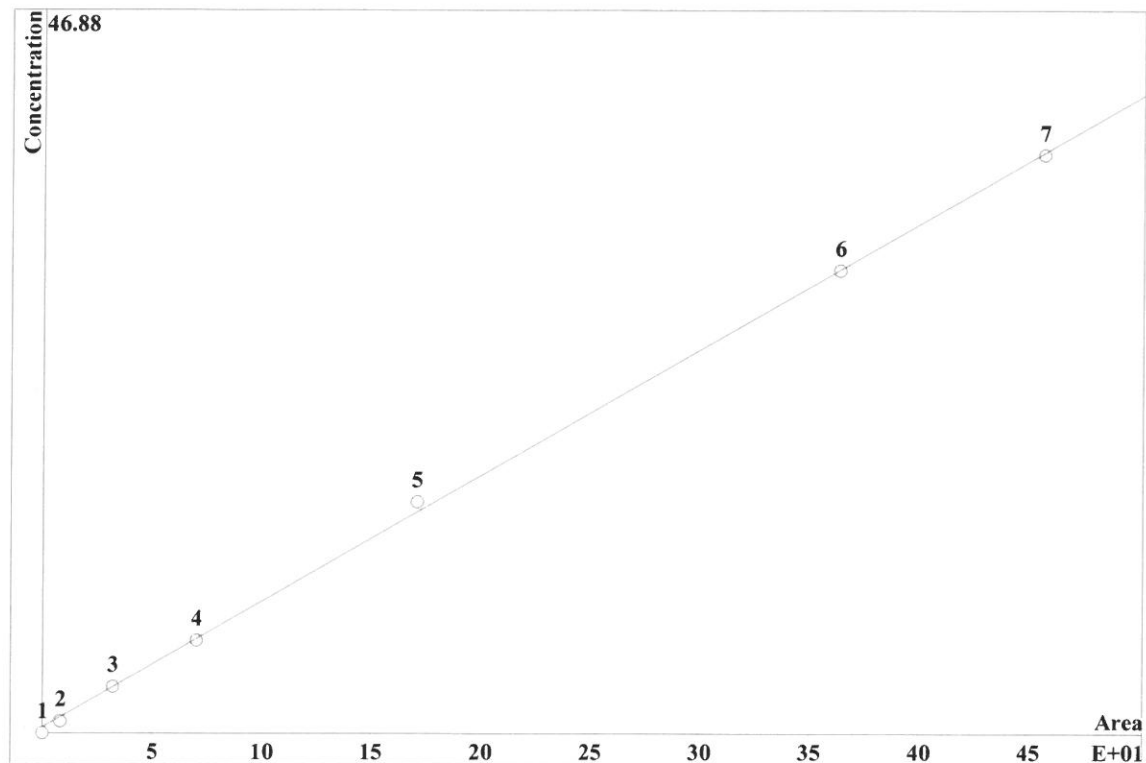
K3 = 0 K2 = 0 K1 = 1.26645 K0 = -3.92523

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

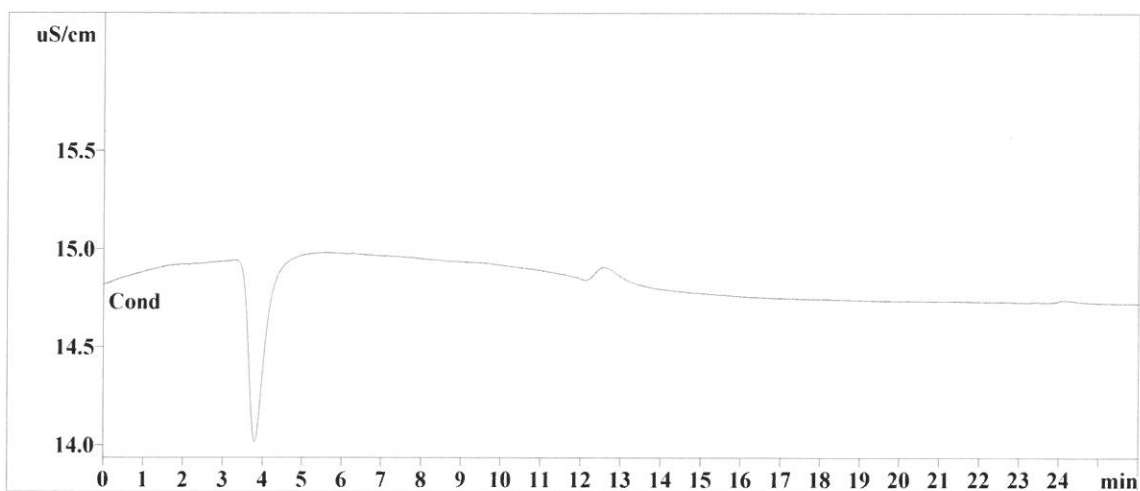
Ident: STD1
Analysis from: 5/15/2017 11:02:24 AM
File: _2017-05-15_

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

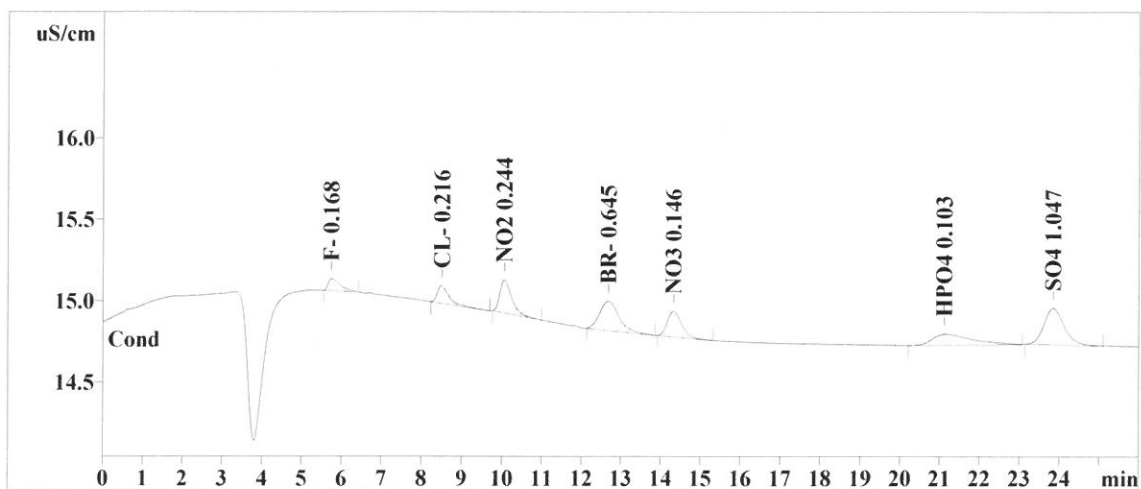
Ident: STD2
Analysis from: 5/15/2017 11:31:20 AM
File: _2017-05-15_

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.

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

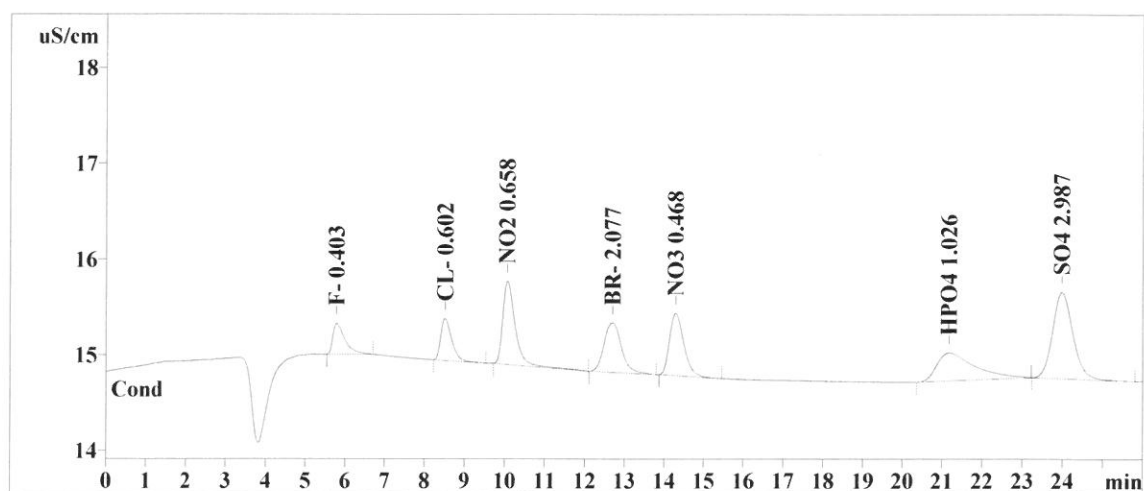
Ident: STD3
Analysis from: 5/15/2017 12:00:16 PM
File: _2017-05-15_

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 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

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

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

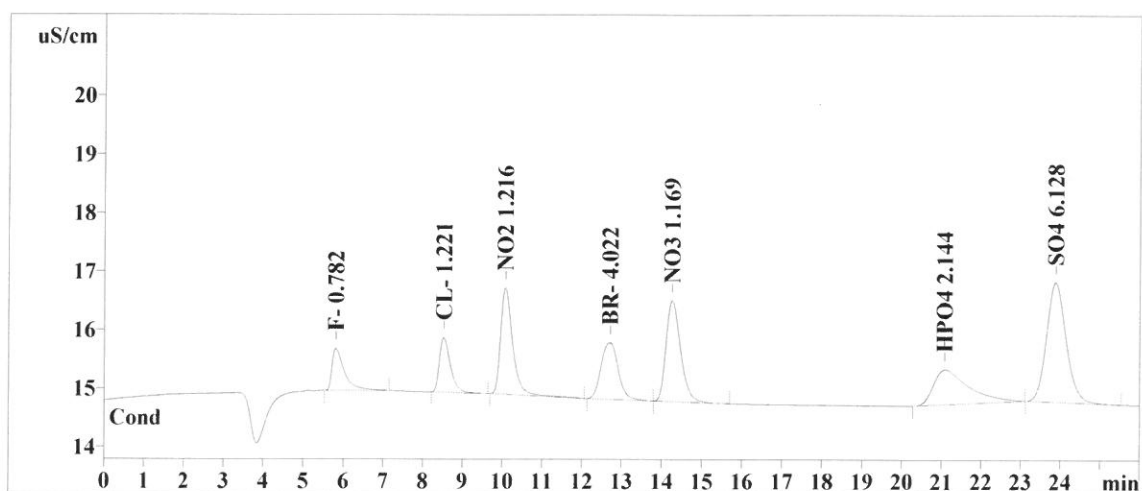
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Analysis from: 5/15/2017 12:29:11 PM
File: _2017-05-15_

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

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

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

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



Quantitation method: Custom

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

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

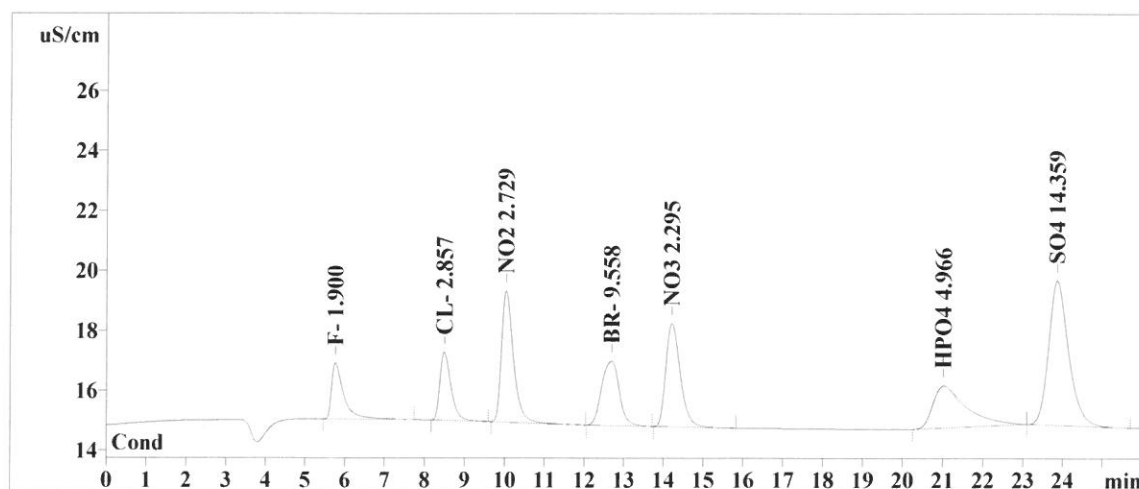
Ident: STD5
Analysis from: 5/15/2017 12:58:06 PM
File: _2017-05-15_

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

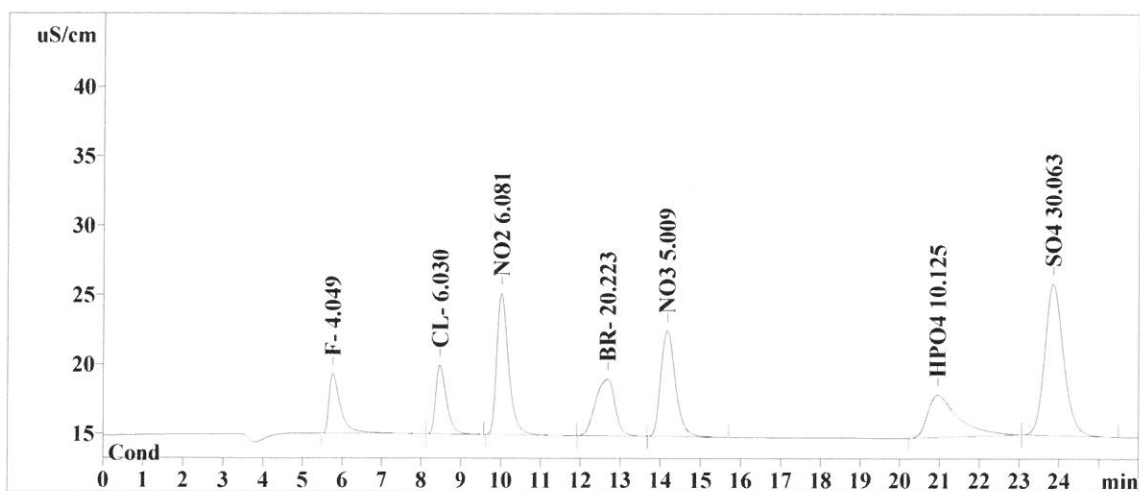
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Analysis from: 5/15/2017 1:27:02 PM
File: _2017-05-15_

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 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	5.76	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.

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

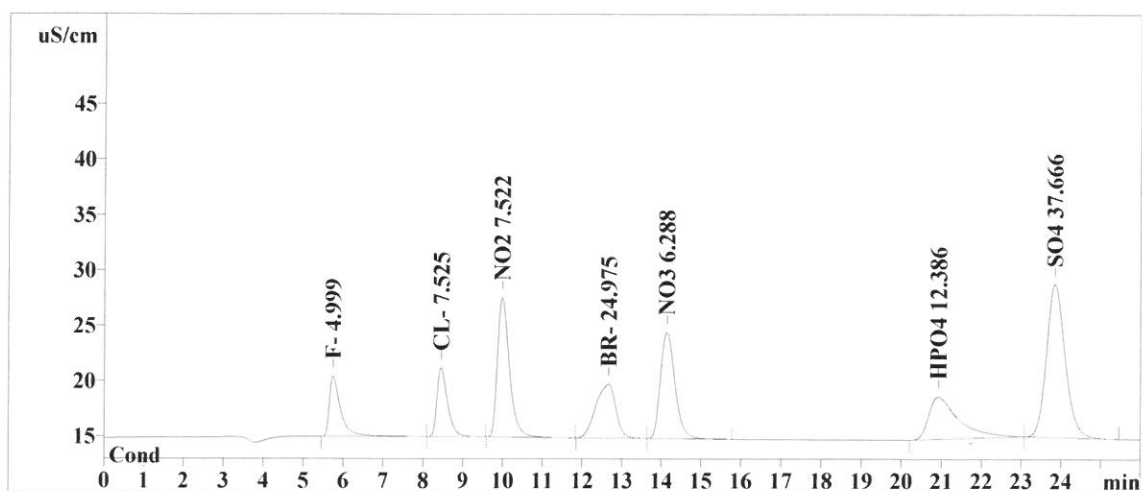
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Analysis from: 5/15/2017 1:55:58 PM
File: _2017-05-15_

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

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

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

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



Quantitation method: Custom

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

This report has been created by IC Net
METROHM LTD

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

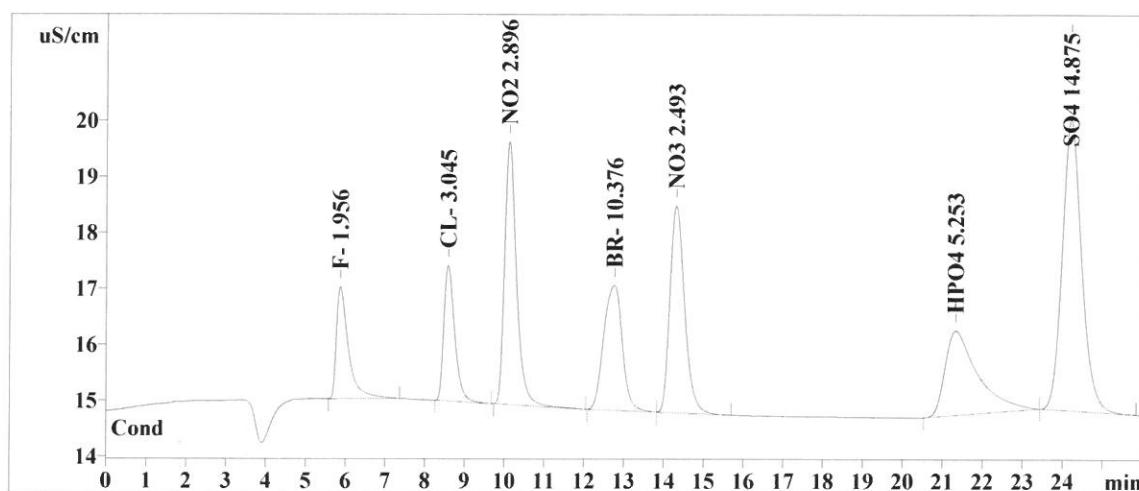
Ident: ICV
Analysis from: 5/15/2017 3:57:21 PM
File: _2017-05-15_

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

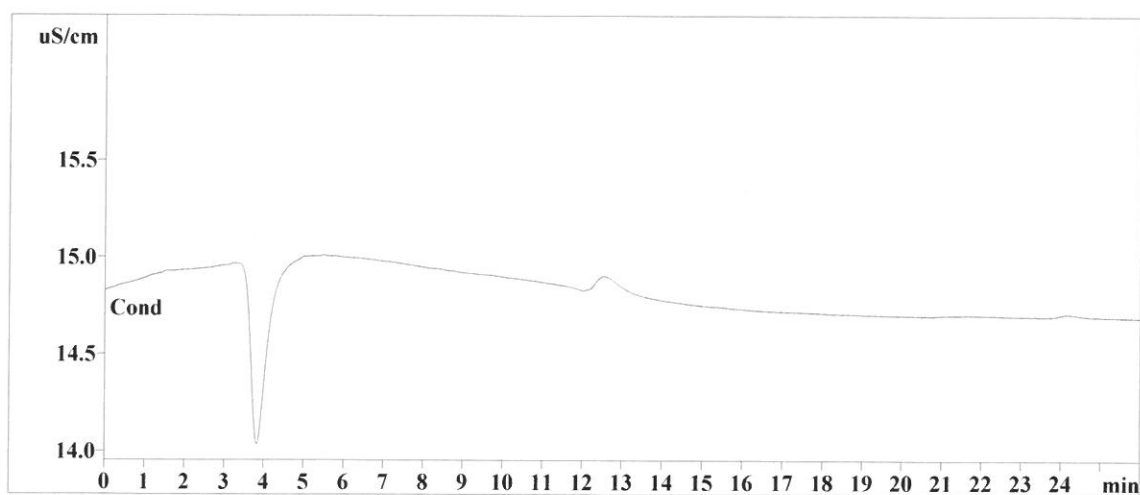
Ident: ICB
Analysis from: 5/15/2017 4:26:16 PM
File: _2017-05-15_

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: 5/25/2017 2:11:15 PM
Printed by: wet

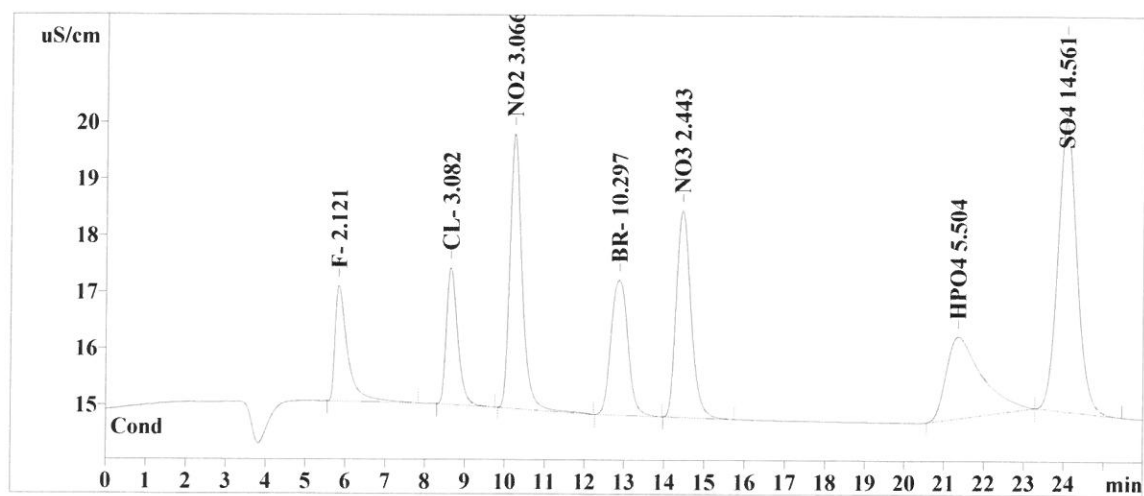
Ident: CCV
Analysis from: 5/23/2017 12:32:43 PM
File: _2017-05-23_

Last save: 5/23/2017 12:58:32 PM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57548

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	0.304	2.04	9.30	45.558	7.29	0.
2	8.64	0.288	2.42	11.03	46.584	7.46	0.
3	10.22	0.313	4.85	22.12	103.780	16.62	0.
4	12.86	0.468	2.39	10.88	71.351	11.42	0.
5	14.44	0.390	3.66	16.68	93.678	15.00	0.
6	21.34	0.913	1.45	6.60	90.027	14.41	0.
7	24.05	0.511	5.12	23.37	173.564	27.79	0.
7	26.00	0.455	21.92	99.99	624.543	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/25/2017 2:11:23 PM
Printed by: wet

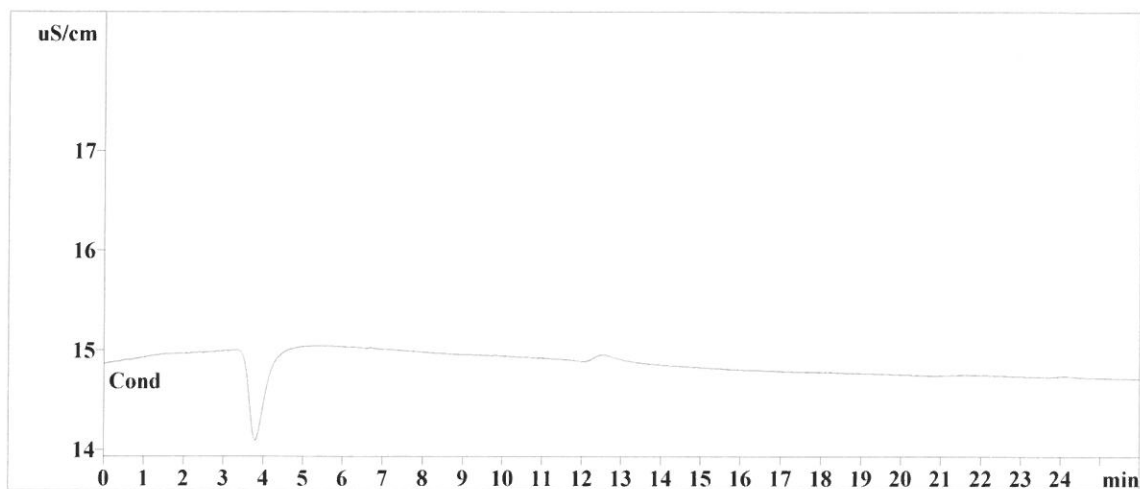
Ident: CCB
Analysis from: 5/23/2017 1:01:39 PM
File: _2017-05-23_

Last save: 5/25/2017 1:09:18 PM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57549

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: 5/25/2017 2:11:30 PM
Printed by: wet

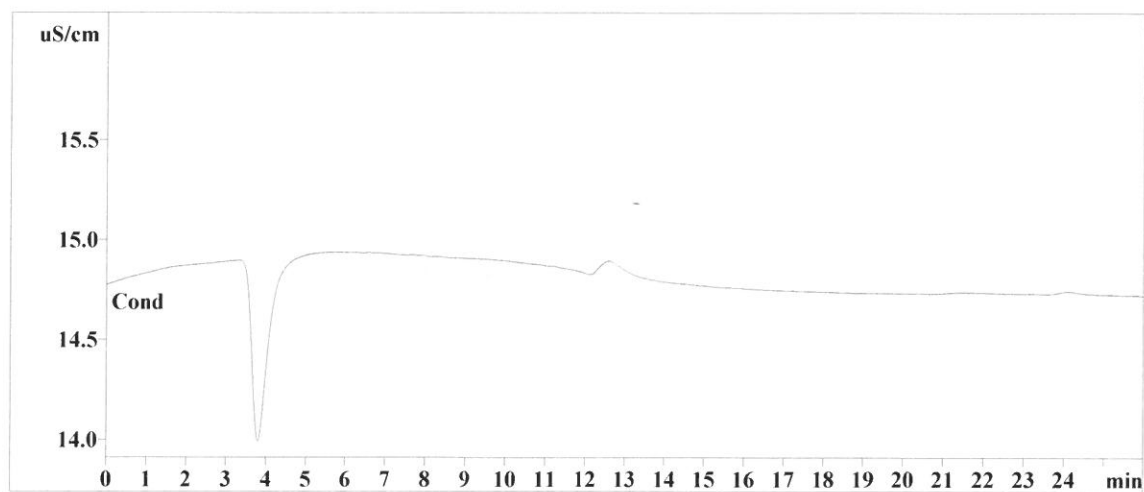
Ident: LB87672BLW
Analysis from: 5/23/2017 2:31:32 PM
File: _2017-05-23_

Last save: 5/25/2017 1:09:18 PM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57551

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: 5/25/2017 2:11:35 PM
Printed by: wet

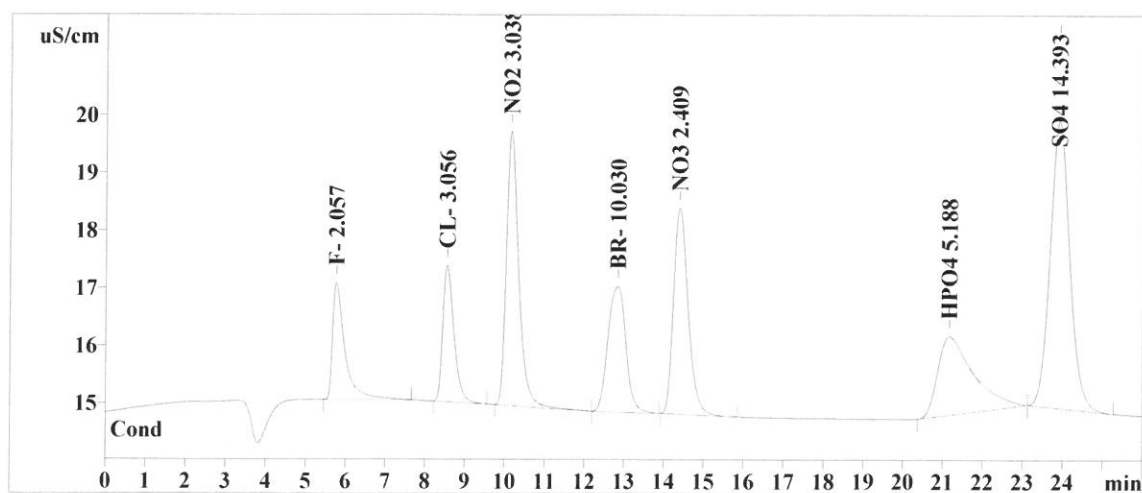
Ident: LB87672BSW
Analysis from: 5/23/2017 3:07:48 PM
File: _2017-05-23_

Last save: 5/24/2017 11:11:50 AM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57552

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	5.76	0.297	2.02	9.51	44.136	7.22	0.
2	8.55	0.293	2.36	11.10	46.181	7.55	0.
3	10.15	0.316	4.76	22.41	102.797	16.81	0.
4	12.83	0.501	2.18	10.25	69.551	11.37	0.
5	14.39	0.394	3.57	16.81	92.357	15.10	0.
6	21.16	0.913	1.36	6.42	85.030	13.90	0.
7	23.90	0.521	5.00	23.49	171.504	28.04	0.
7	26.00	0.462	21.26	99.99	611.555	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/25/2017 2:11:44 PM
Printed by: wet

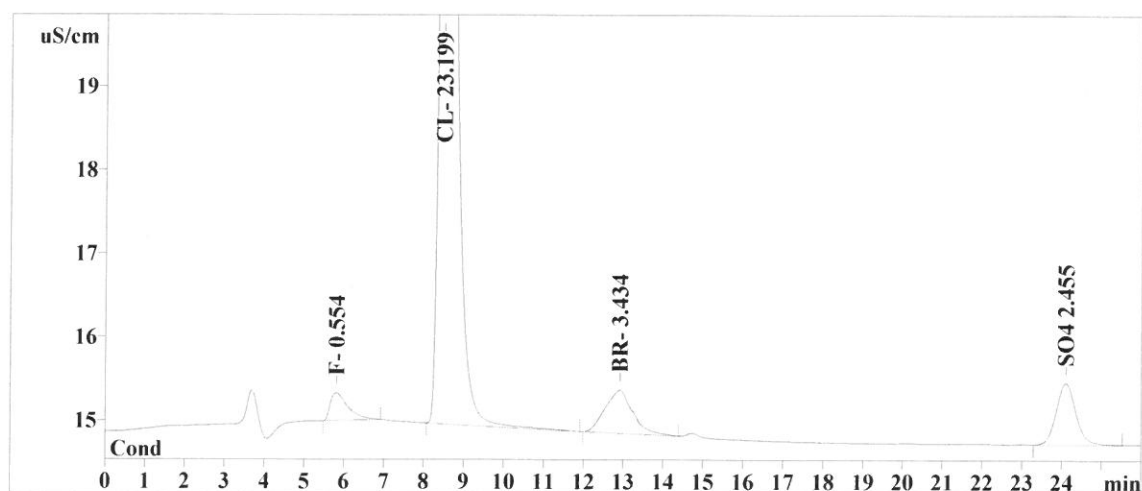
Ident: I3309-01
Analysis from: 5/23/2017 4:35:31 PM
File: _2017-05-23_

Last save: 5/23/2017 5:01:20 PM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57555

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	5.81	0.463	0.33	1.96	10.338	2.47	0.
2	8.49	0.340	15.28	90.59	357.623	85.50	0.
3	0.00	0.000	0.00	0.00	0.000	0.00	0.
4	12.91	0.761	0.52	3.07	25.039	5.99	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	24.10	0.514	0.74	4.37	25.273	6.04	0.
7	26.00	0.297	16.86	99.98	418.272	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/25/2017 2:19:50 PM
Printed by: wet

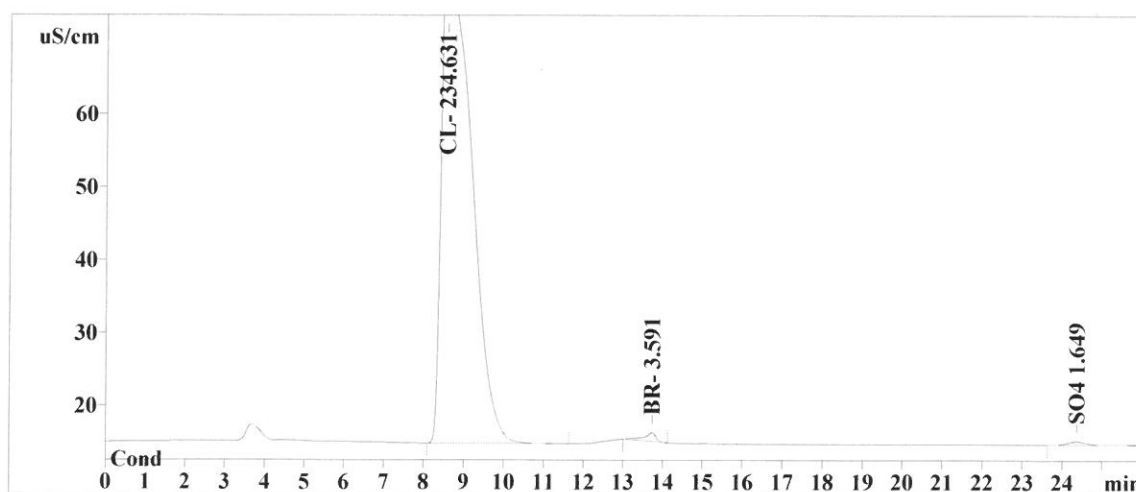
Ident: I3309-02
Analysis from: 5/23/2017 5:04:26 PM
File: _2017-05-23_

Last save: 5/25/2017 2:19:50 PM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57556

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

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	0.00	0.000	0.00	0.00	0.000	0.00	0.
2	8.57	0.686	87.15	98.10	3626.623	98.87	0.
3	0.00	0.000	0.00	0.00	0.000	0.00	0.
4	13.73	0.253	1.20	1.35	26.096	0.71	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	24.37	0.474	0.48	0.54	15.410	0.42	0.
7	26.00	0.202	88.84	99.99	3668.129	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/25/2017 2:15:01 PM
Printed by: wet

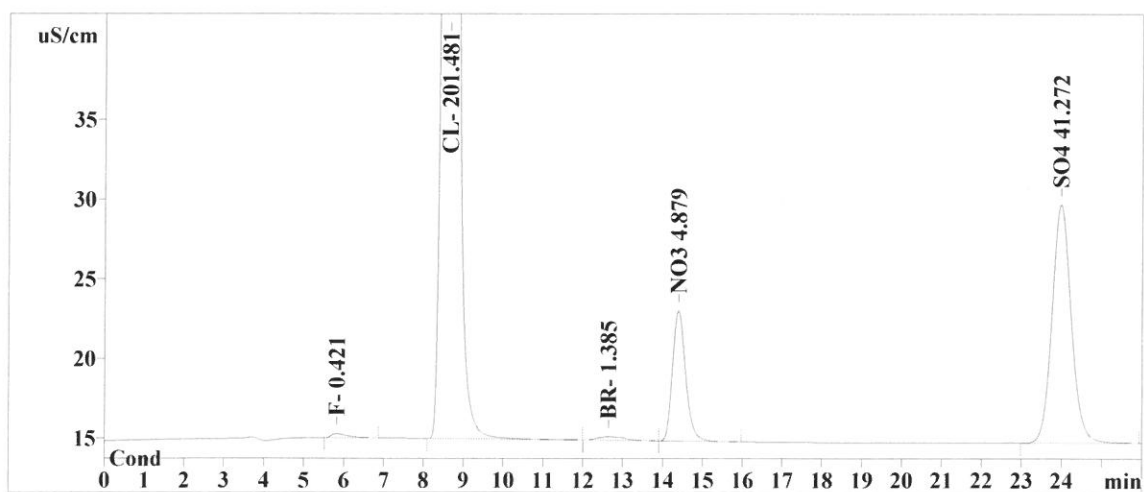
Ident: I3316-01
Analysis from: 5/23/2017 5:44:36 PM
File: _2017-05-23_

Last save: 5/24/2017 11:11:50 AM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57557

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

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.82	0.415	0.26	0.14	7.356	0.19	0.
2	8.65	0.296	159.64	87.13	3114.083	81.47	0.
3	0.00	0.000	0.00	0.00	0.000	0.00	0.
4	12.64	0.774	0.23	0.12	11.215	0.29	0.
5	14.38	0.351	8.18	4.46	188.827	4.94	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	23.97	0.504	14.94	8.15	500.745	13.10	0.
7	26.00	0.334	183.24	100.01	3822.226	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/25/2017 2:15:12 PM
Printed by: wet

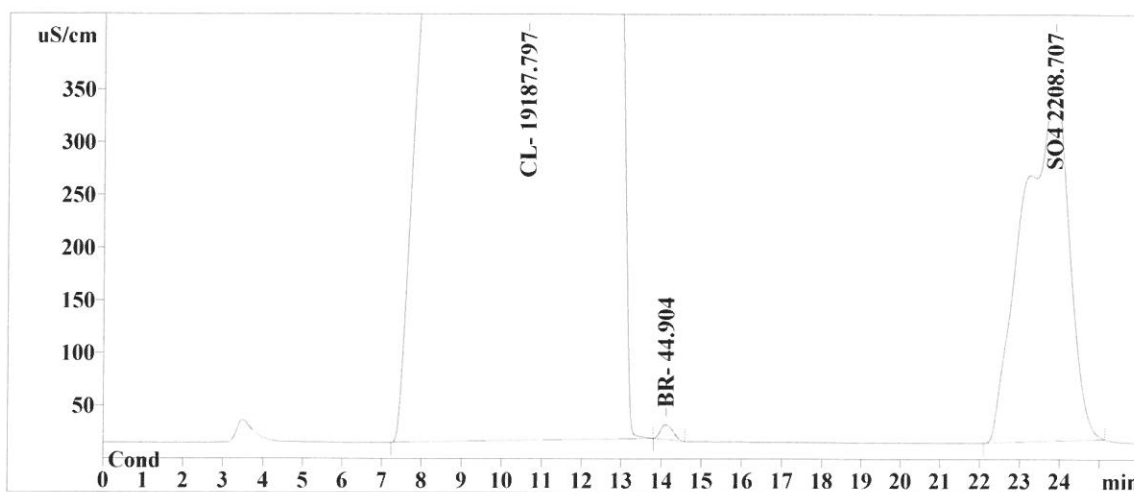
Ident: I3317-02
Analysis from: 5/23/2017 6:13:31 PM
File: _2017-05-23_

Last save: 5/24/2017 11:11:50 AM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57558

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	0.00	0.000	0.00	0.00	0.000	0.00	0.
3	10.64	4.690	1163.71	76.61	296666.874	91.56	0.
4	14.12	0.360	13.94	0.92	304.870	0.09	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	23.85	1.380	341.44	22.48	27049.810	8.35	0.
7	26.00	0.919	1519.09	100.00	324021.554	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/25/2017 2:17:13 PM
Printed by: wet

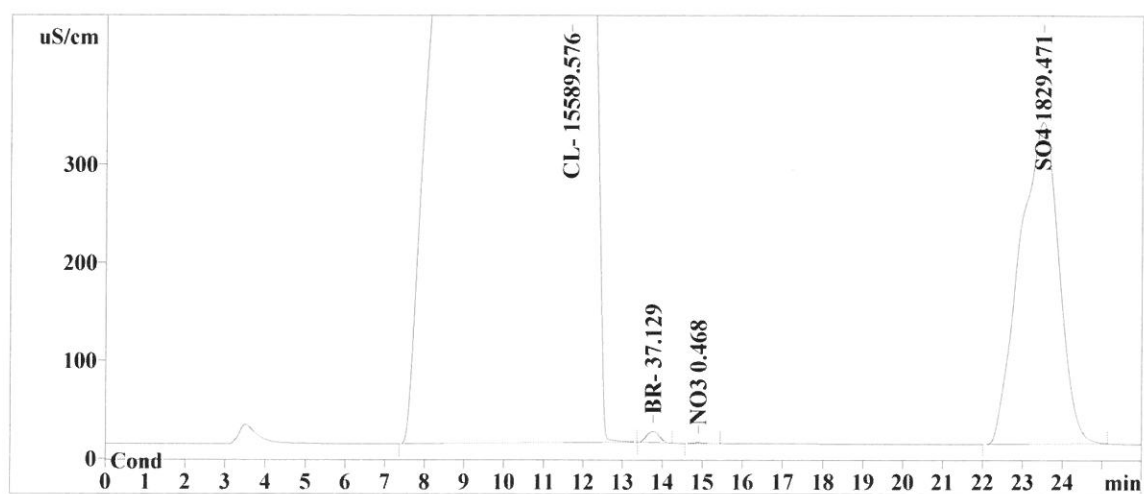
Ident: I3317-03
Analysis from: 5/23/2017 6:42:27 PM
File: _2017-05-23_

Last save: 5/25/2017 2:17:06 PM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57559

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	0.00	0.000	0.00	0.00	0.000	0.00	0.
3	11.67	3.715	1250.78	78.62	241033.767	91.40	0.
4	13.77	0.366	11.31	0.71	252.404	0.10	0.
5	14.90	0.282	0.90	0.06	16.587	0.01	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	23.49	1.134	327.91	20.61	22404.522	8.50	0.
7	26.00	0.785	1590.91	100.00	263707.280	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/25/2017 2:17:34 PM
Printed by: wet

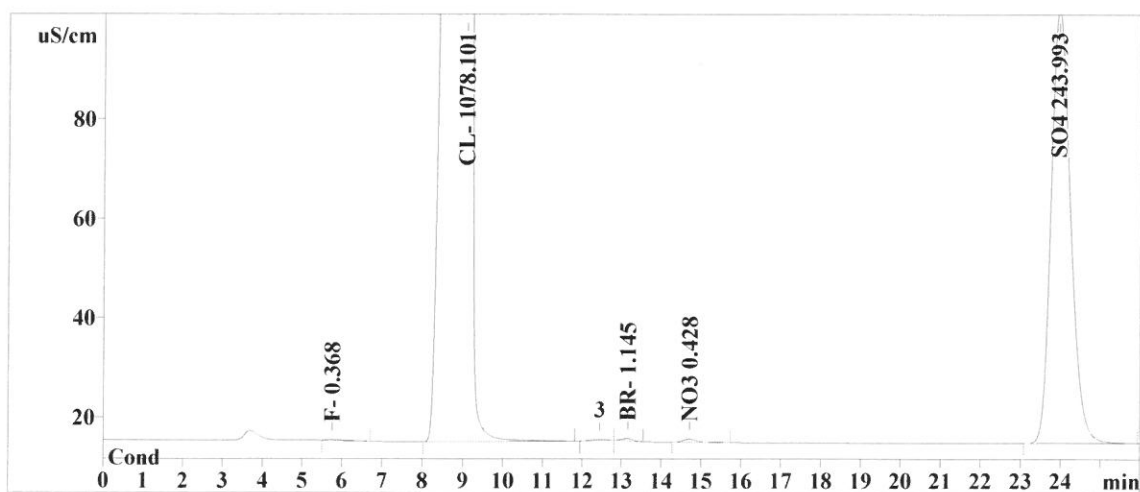
Ident: I3317-04
Analysis from: 5/23/2017 7:11:22 PM
File: _2017-05-23_

Last save: 5/24/2017 11:11:52 AM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57560

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	5.75	0.555	0.18	0.03	6.155	0.03	0.
2	9.07	0.558	503.42	84.97	16667.755	84.66	0.
3	0.00	0.000	0.00	0.00	0.000	0.00	0.
4	13.16	0.296	0.52	0.09	9.592	0.05	0.
5	14.71	0.350	0.65	0.11	15.011	0.08	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	23.94	0.528	87.32	14.74	2983.897	15.16	0.
7	26.00	0.327	592.09	99.94	19682.410	99.97	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/25/2017 2:17:44 PM
Printed by: wet

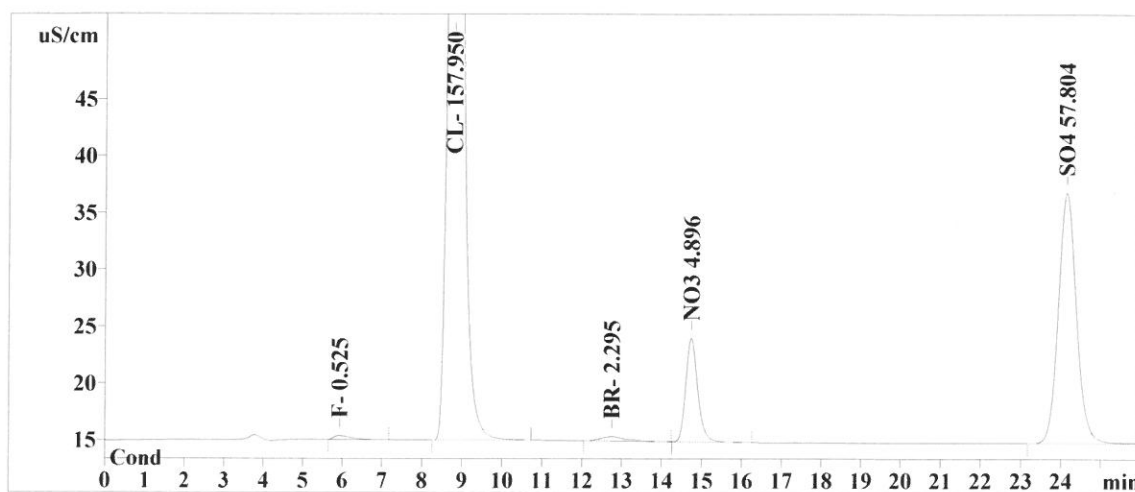
Ident: I3317-05
Analysis from: 5/23/2017 7:40:18 PM
File: _2017-05-23_

Last save: 5/24/2017 11:11:52 AM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57561

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	5.94	0.431	0.33	0.23	9.687	0.29	0.
2	8.78	0.328	111.85	77.83	2441.043	72.63	0.
3	0.00	0.000	0.00	0.00	0.000	0.00	0.
4	12.75	0.629	0.39	0.27	17.357	0.52	0.
5	14.74	0.310	9.11	6.34	189.479	5.64	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	24.13	0.482	22.02	15.32	703.253	20.93	0.
7	26.00	0.311	143.70	100.00	3360.819	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/25/2017 2:17:54 PM
Printed by: wet

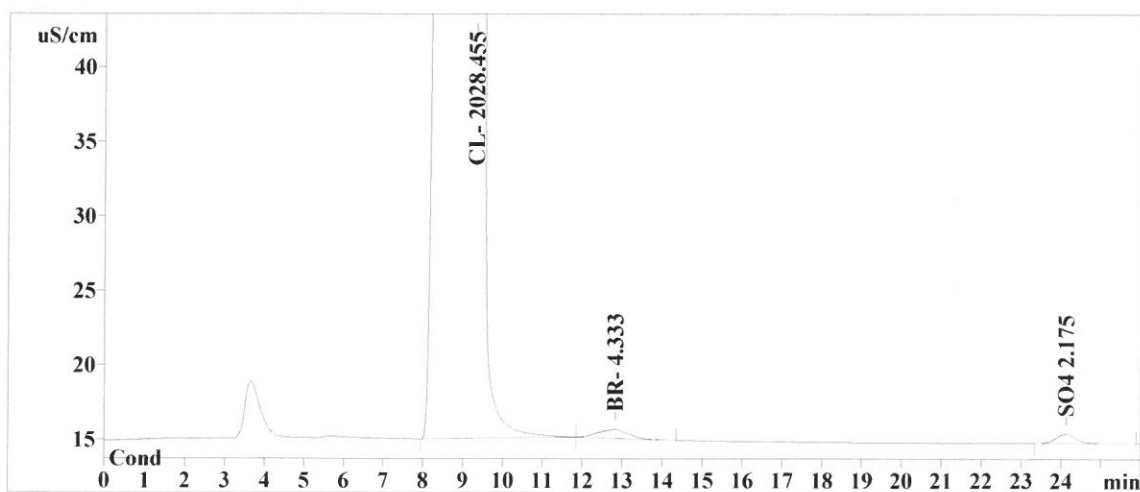
Ident: I3317-06
Analysis from: 5/23/2017 8:09:14 PM
File: _2017-05-23_

Last save: 5/24/2017 11:11:52 AM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57562

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	9.31	0.807	671.63	99.79	31361.445	99.83	0.
3	0.00	0.000	0.00	0.00	0.000	0.00	0.
4	12.83	0.836	0.61	0.09	31.105	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	24.12	0.516	0.63	0.09	21.849	0.07	0.
7	26.00	0.308	672.87	99.97	31414.398	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/25/2017 2:18:00 PM
Printed by: wet

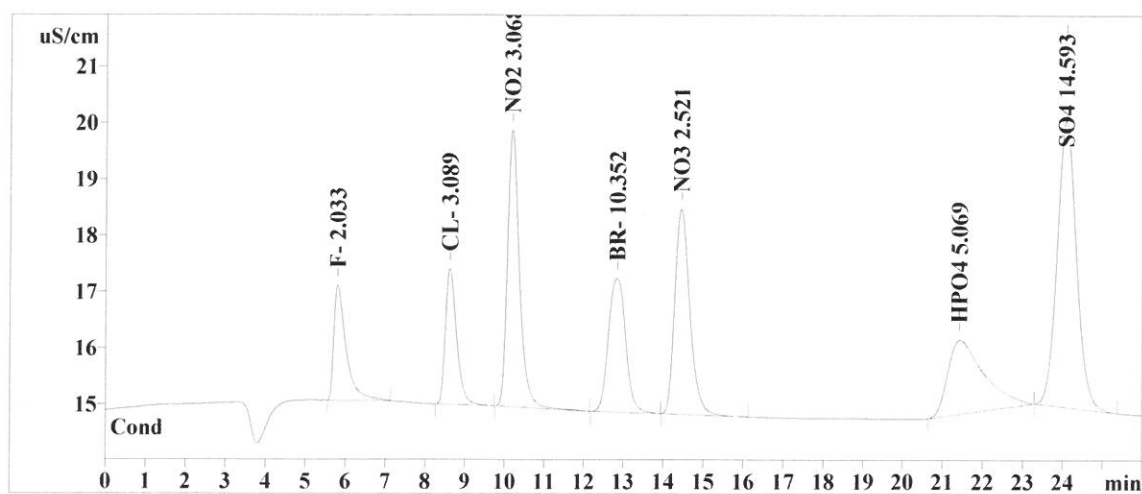
Ident: CCV
Analysis from: 5/23/2017 8:38:09 PM
File: _2017-05-23_

Last save: 5/23/2017 9:04:00 PM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57563

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	5.80	0.300	2.04	9.37	43.596	7.04	0.
2	8.61	0.288	2.41	11.07	46.687	7.53	0.
3	10.17	0.310	4.91	22.54	103.851	16.76	0.
4	12.84	0.470	2.38	10.90	71.718	11.57	0.
5	14.43	0.404	3.64	16.70	96.737	15.61	0.
6	21.42	0.941	1.32	6.06	83.143	13.42	0.
7	24.07	0.518	5.09	23.35	173.951	28.07	0.
7	26.00	0.461	21.80	99.99	619.684	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/25/2017 2:18:11 PM
Printed by: wet

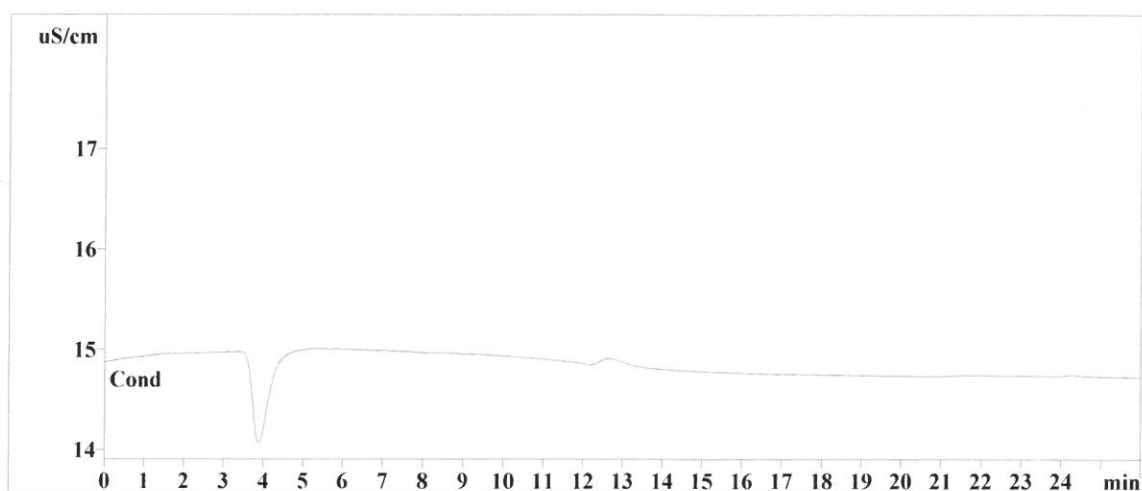
Ident: CCB
Analysis from: 5/23/2017 9:07:05 PM
File: _2017-05-23_

Last save: 5/25/2017 1:09:18 PM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57564

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: 5/25/2017 2:20:25 PM
Printed by: wet

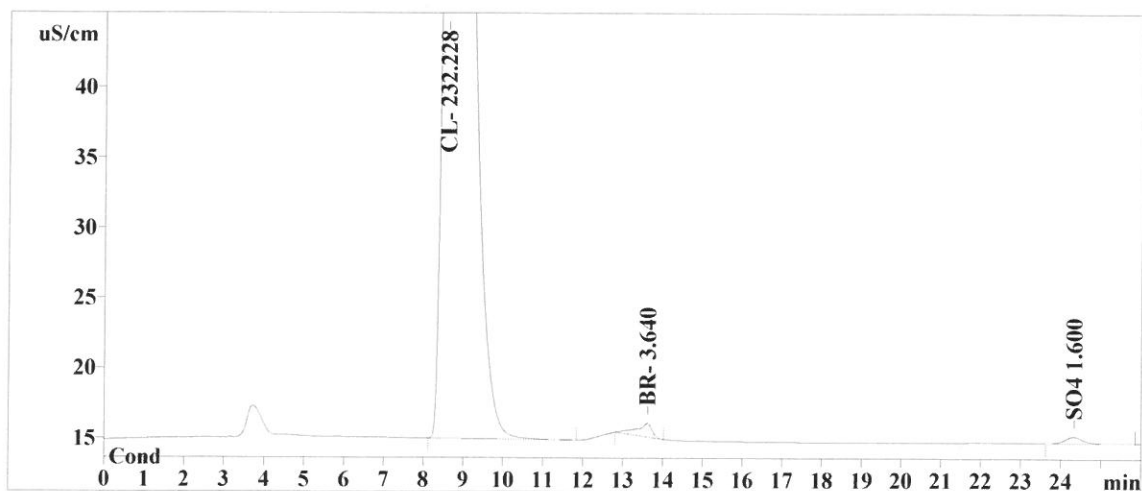
Ident: I3309-02DUP
Analysis from: 5/23/2017 9:36:00 PM
File: _2017-05-23_

Last save: 5/25/2017 2:20:26 PM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57565

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	8.60	0.659	90.50	98.41	3589.471	98.86	0.
3	0.00	0.000	0.00	0.00	0.000	0.00	0.
4	13.62	0.370	0.98	1.06	26.427	0.73	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	0.461	0.48	0.52	14.800	0.41	0.
7	26.00	0.213	91.95	99.99	3630.698	100.00	0.

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Report date: 5/25/2017 2:18:36 PM
Printed by: wet

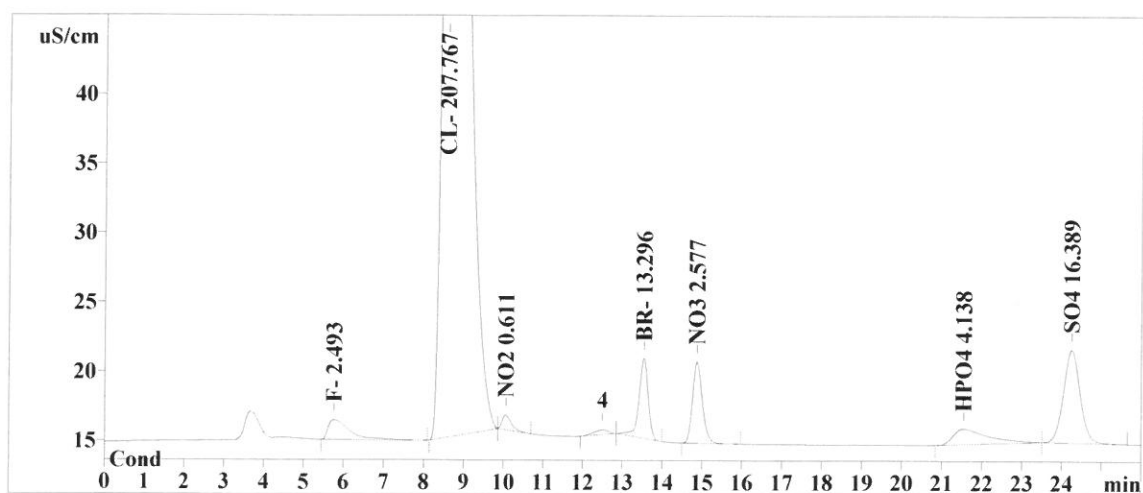
Ident: I3309-02MS
Analysis from: 5/23/2017 10:04:56 PM
File: _2017-05-23_

Last save: 5/23/2017 10:30:46 PM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57566

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	5.77	0.531	1.43	1.26	53.921	1.44	0.
2	8.57	0.568	91.35	80.41	3211.276	85.73	0.
3	10.06	0.239	1.07	0.94	17.237	0.46	0.
4	13.53	0.230	5.75	5.06	91.586	2.44	0.
5	14.87	0.255	5.85	5.15	98.928	2.64	0.
6	21.54	0.879	1.13	0.99	68.455	1.83	0.
7	24.25	0.443	6.69	5.89	195.959	5.23	0.
7	26.00	0.449	113.26	99.70	3737.363	99.77	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/25/2017 2:36:14 PM
Printed by: wet

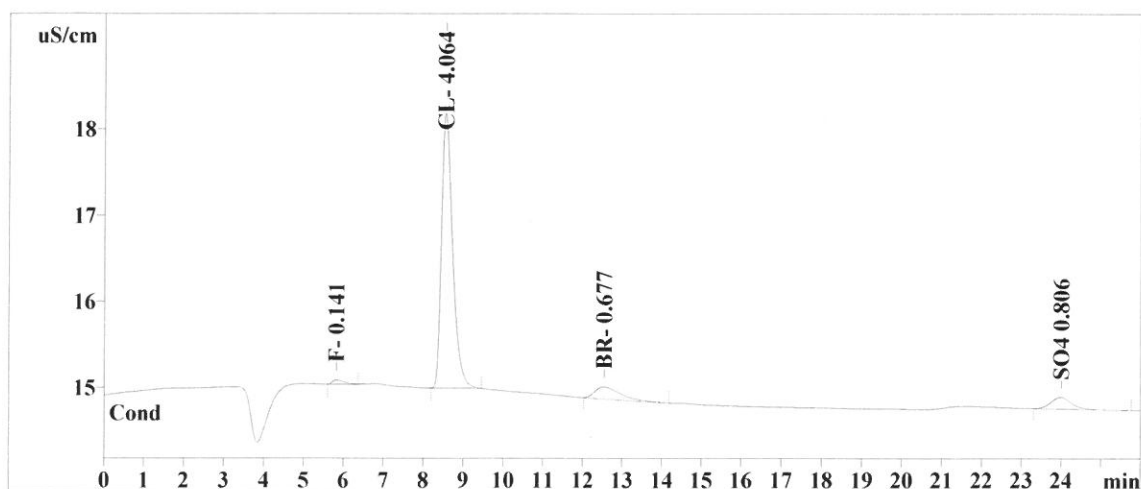
Ident: I3309-01DLX5
Analysis from: 5/23/2017 10:33:51 PM
File: _2017-05-23_

Last save: 5/23/2017 10:59:40 PM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57567

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

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.83	0.318	0.05	1.45	1.045	1.41	0.
2	8.55	0.289	3.20	90.60	61.777	83.10	0.
3	0.00	0.000	0.00	0.00	0.000	0.00	0.
4	12.55	0.693	0.14	4.02	6.434	8.66	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	23.97	0.552	0.14	3.87	5.080	6.83	0.
7	26.00	0.265	3.52	99.94	74.336	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/25/2017 2:37:14 PM
Printed by: wet

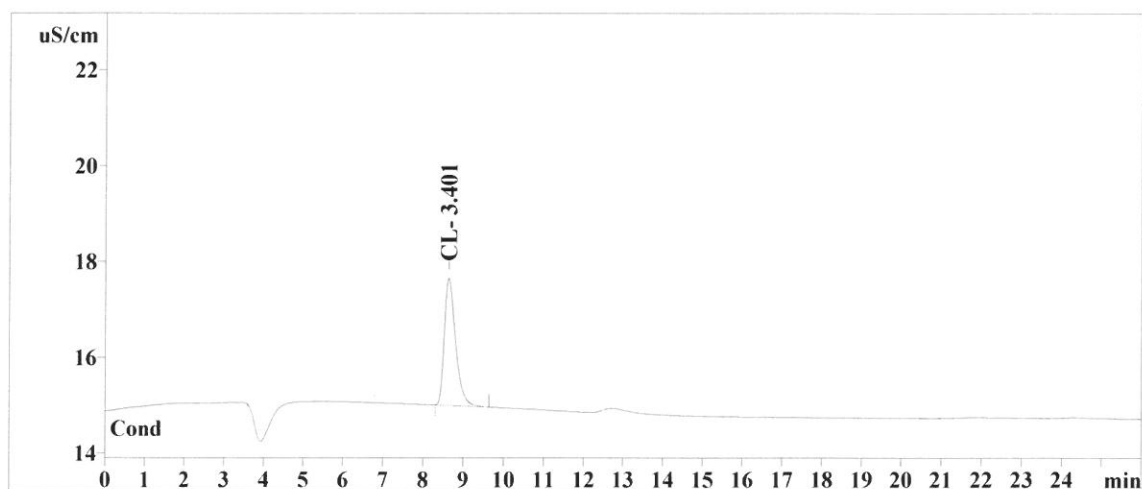
Ident: I3309-02DLX50
Analysis from: 5/23/2017 11:02:47 PM
File: _2017-05-23_

Last save: 5/25/2017 2:37:10 PM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57568

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	8.63	0.291	2.65	99.95	51.519	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	2.65	99.95	51.519	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/25/2017 2:37:55 PM
Printed by: wet

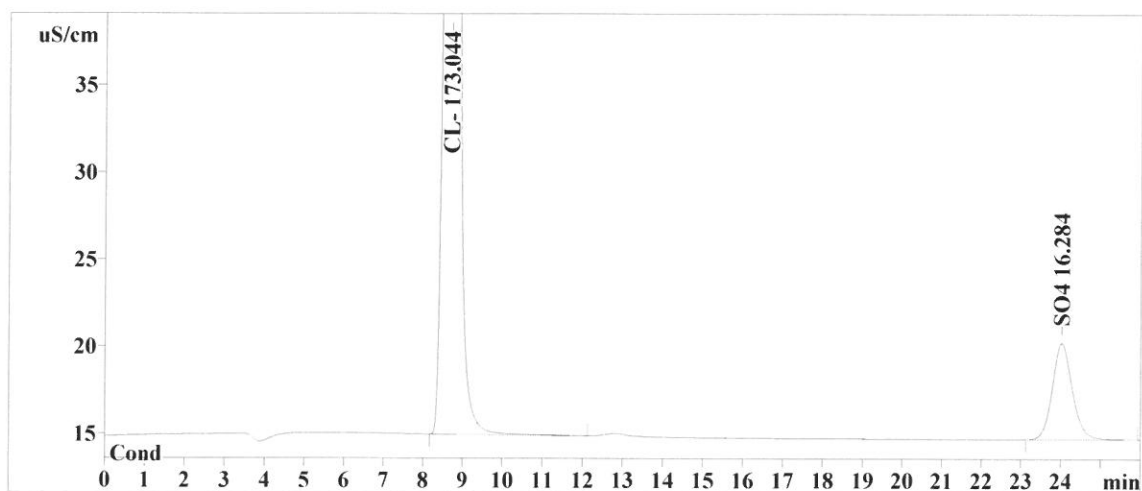
Ident: I3317-02DLX100
Analysis from: 5/23/2017 11:31:42 PM
File: _2017-05-23_

Last save: 5/25/2017 2:37:10 PM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57569

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	8.70	0.281	143.94	96.30	2674.412	93.22	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	24.02	0.528	5.52	3.69	194.664	6.78	0.
7	26.00	0.116	149.46	99.99	2869.076	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/25/2017 2:38:03 PM
Printed by: wet

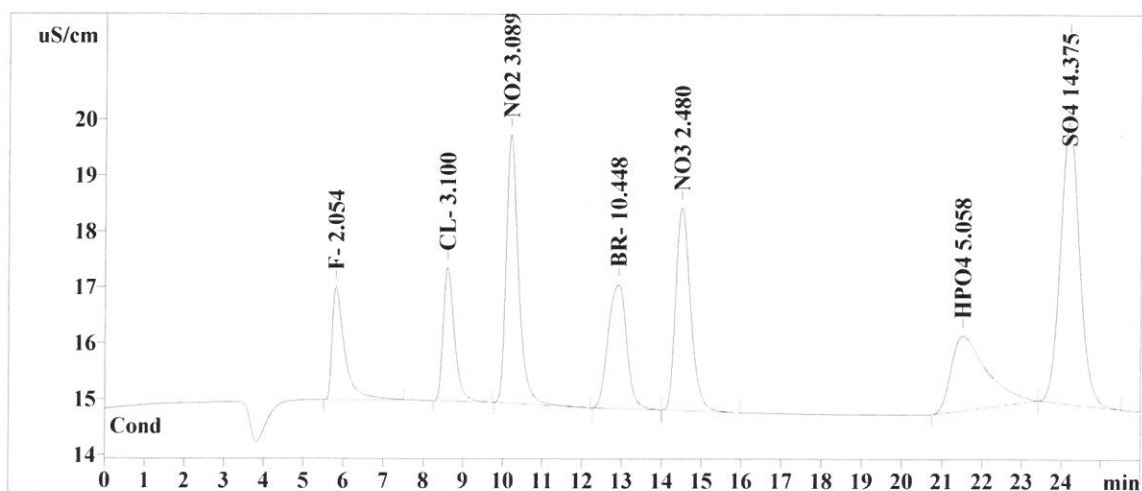
Ident: CCV
Analysis from: 5/24/2017 12:00:38 AM
File: _2017-05-24_

Last save: 5/24/2017 12:26:28 AM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57570

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	5.81	0.304	2.00	9.37	44.056	7.14	0.
2	8.60	0.293	2.38	11.12	46.857	7.59	0.
3	10.19	0.318	4.79	22.41	104.592	16.94	0.
4	12.91	0.512	2.22	10.38	72.369	11.72	0.
5	14.49	0.400	3.62	16.93	95.153	15.41	0.
6	21.51	0.920	1.34	6.25	82.976	13.44	0.
7	24.19	0.516	5.03	23.51	171.286	27.75	0.
7	26.00	0.466	21.37	99.99	617.289	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/25/2017 2:38:12 PM
Printed by: wet

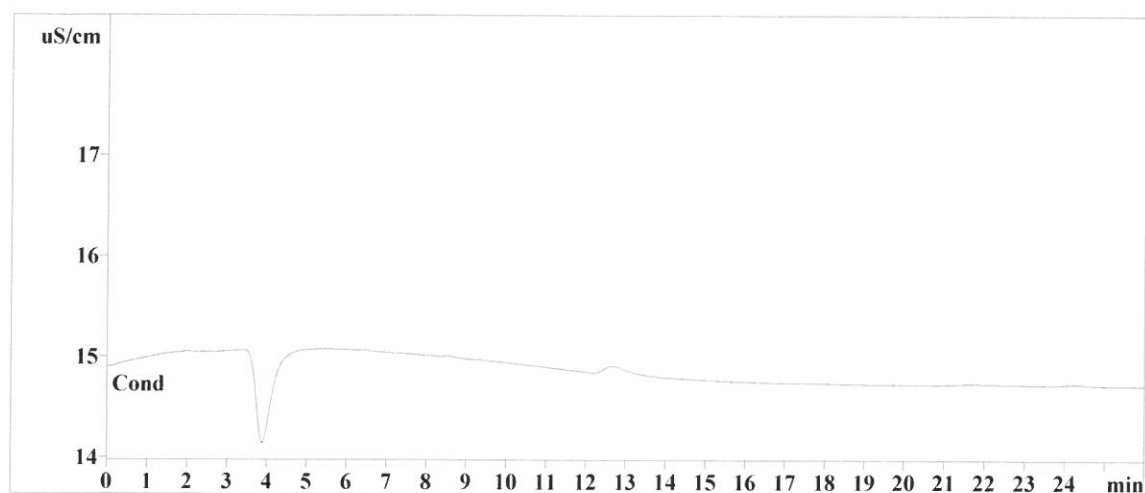
Ident: CCB
Analysis from: 5/24/2017 12:29:33 AM
File: _2017-05-24_

Last save: 5/25/2017 1:09:18 PM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57571

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
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Report date: 5/25/2017 2:49:18 PM
Printed by: wet

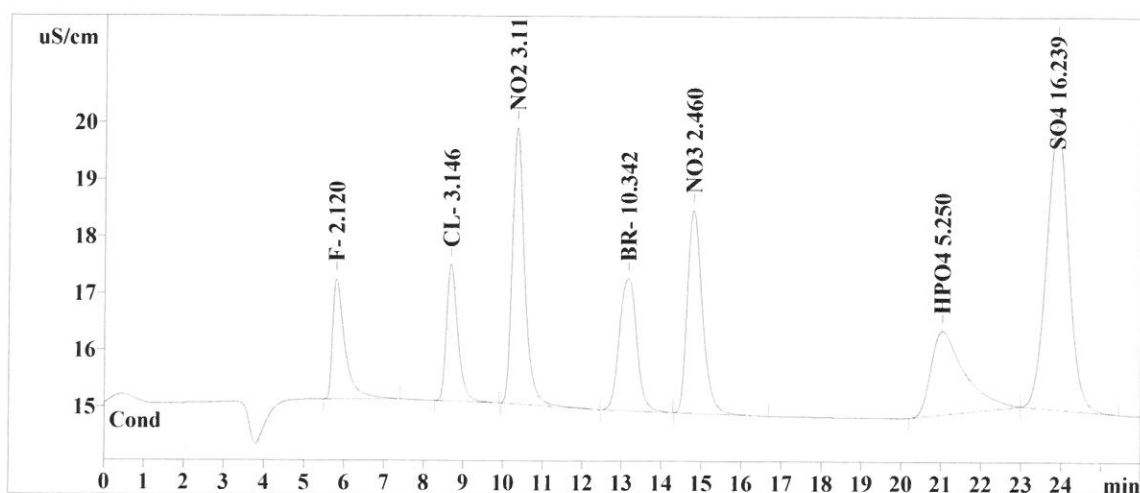
Ident: CCV
Analysis from: 5/24/2017 9:05:41 AM
File: _2017-05-24_

Last save: 5/24/2017 9:31:32 AM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57574

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	5.80	0.300	2.11	9.71	45.551	7.06	0.
2	8.67	0.295	2.40	11.04	47.573	7.38	0.
3	10.32	0.318	4.85	22.34	105.528	16.37	0.
4	13.15	0.480	2.32	10.70	71.651	11.11	0.
5	14.79	0.401	3.56	16.42	94.371	14.64	0.
6	21.02	0.840	1.47	6.78	86.013	13.34	0.
7	23.87	0.591	4.99	23.00	194.113	30.10	0.
7	26.00	0.461	21.70	99.99	644.801	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/25/2017 2:49:33 PM
Printed by: wet

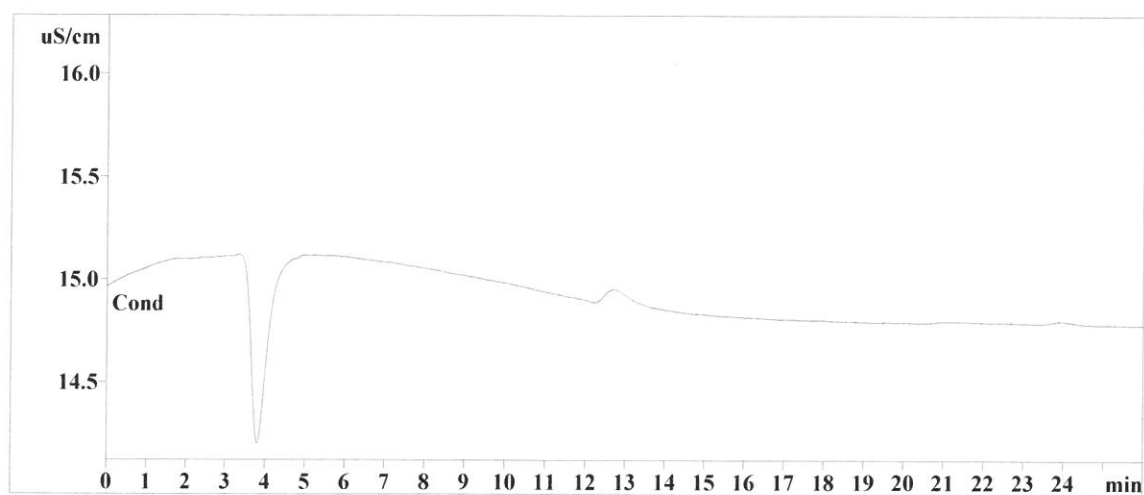
Ident: CCB
Analysis from: 5/24/2017 9:36:14 AM
File: _2017-05-24_

Last save: 5/25/2017 1:09:18 PM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57575

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: 5/25/2017 2:55:11 PM
Printed by: wet

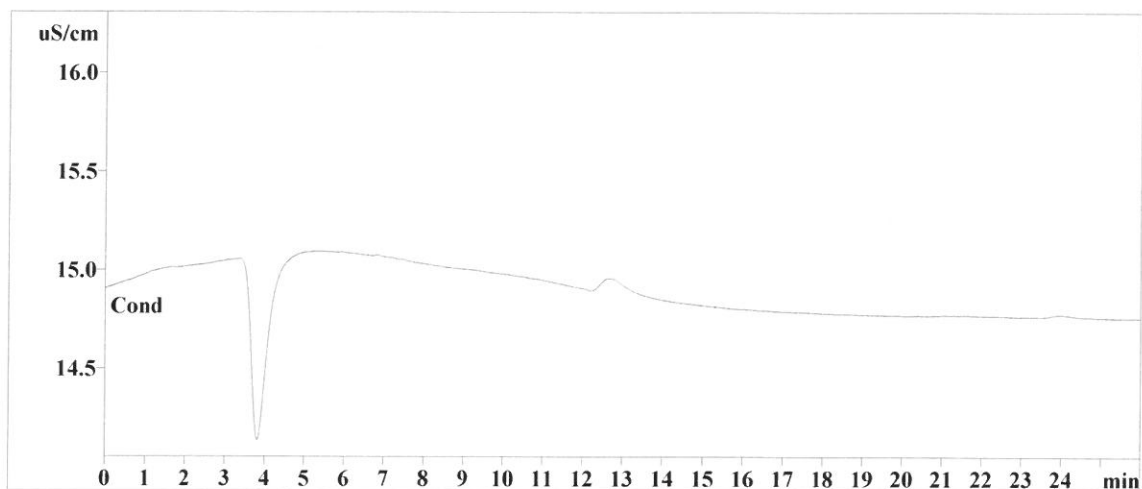
Ident: LB87672BLW2
Analysis from: 5/24/2017 10:05:10 AM
File: _2017-05-24_

Last save: 5/25/2017 1:09:18 PM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57576

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: 5/25/2017 2:55:17 PM
Printed by: wet

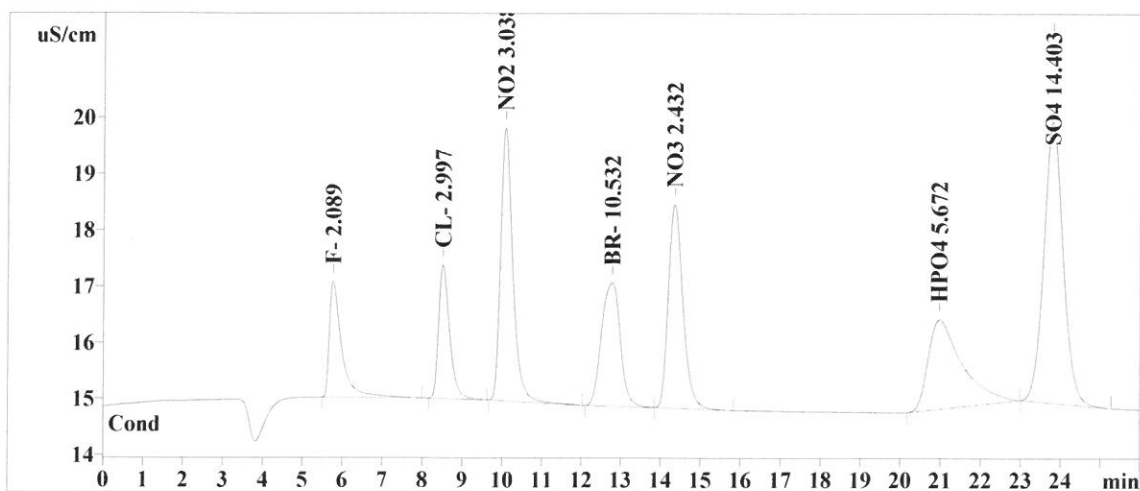
Ident: LB87672BSW2
Analysis from: 5/24/2017 10:34:06 AM
File: _2017-05-24_

Last save: 5/24/2017 11:11:52 AM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57577

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

SAMPLE:
:
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	0.295	2.05	9.48	44.845	7.19	0.
2	8.50	0.285	2.37	10.92	45.272	7.26	0.
3	10.06	0.311	4.85	22.38	102.808	16.49	0.
4	12.77	0.525	2.19	10.12	72.933	11.70	0.
5	14.34	0.392	3.62	16.69	93.284	14.96	0.
6	20.97	0.835	1.59	7.33	92.676	14.87	0.
7	23.79	0.519	5.00	23.07	171.624	27.53	0.
7	26.00	0.452	21.67	99.99	623.441	100.00	0.

This report has been created by IC Net
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Report date: 5/25/2017 2:57:14 PM
Printed by: wet

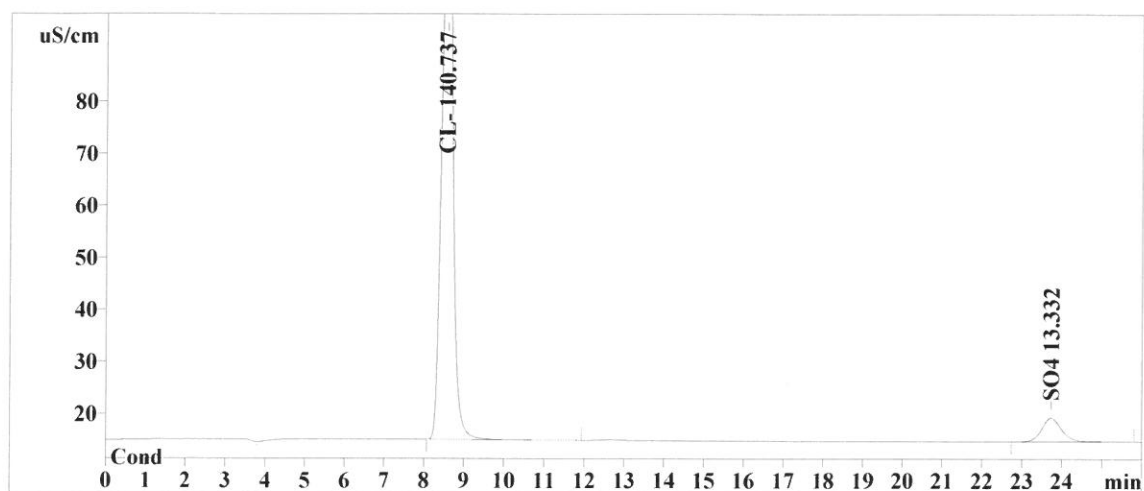
Ident: I3317-03DLX100
Analysis from: 5/24/2017 11:03:01 AM
File: _2017-05-24_

Last save: 5/25/2017 2:57:12 PM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57578

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	0.00	0.000	0.00	0.00	0.000	0.00	0.
2	8.56	0.273	120.45	96.37	2174.903	93.21	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	23.73	0.522	4.54	3.63	158.516	6.79	0.
7	26.00	0.113	124.99	100.00	2333.419	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/25/2017 2:57:24 PM
Printed by: wet

Ident: I3317-04DLX10
Analysis from: 5/24/2017 11:31:57 AM
File: _2017-05-24_

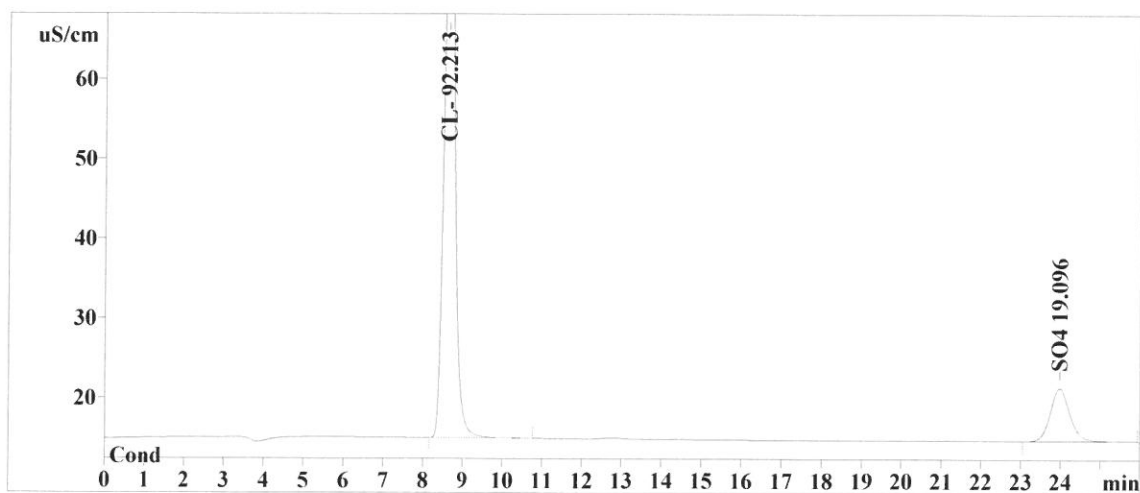
Last save: 5/25/2017 2:57:12 PM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57579

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	8.62	0.267	79.93	92.32	1424.671	86.15	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	23.97	0.515	6.65	7.68	229.115	13.85	0.
7	26.00	0.112	86.59	100.00	1653.786	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/25/2017 2:57:33 PM
Printed by: wet

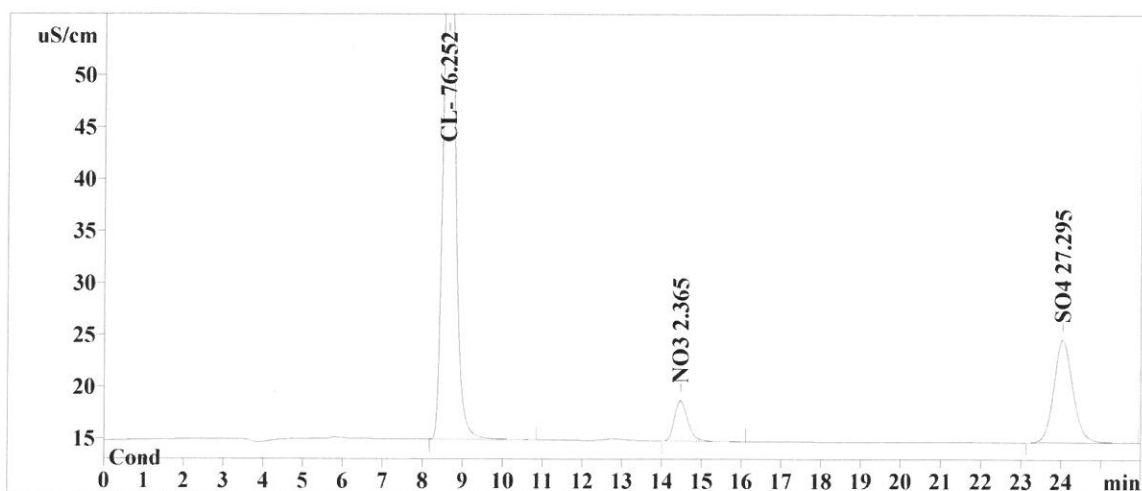
Ident: I3317-05DLX2
Analysis from: 5/24/2017 12:00:52 PM
File: _2017-05-24_

Last save: 5/25/2017 2:57:12 PM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57580

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	0.00	0.000	0.00	0.00	0.000	0.00	0.
2	8.61	0.287	61.38	81.67	1177.884	73.71	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	14.46	0.353	3.89	5.18	90.639	5.67	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	24.04	0.500	9.88	13.15	329.547	20.62	0.
7	26.00	0.163	75.15	99.99	1598.069	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/25/2017 2:57:39 PM
Printed by: wet

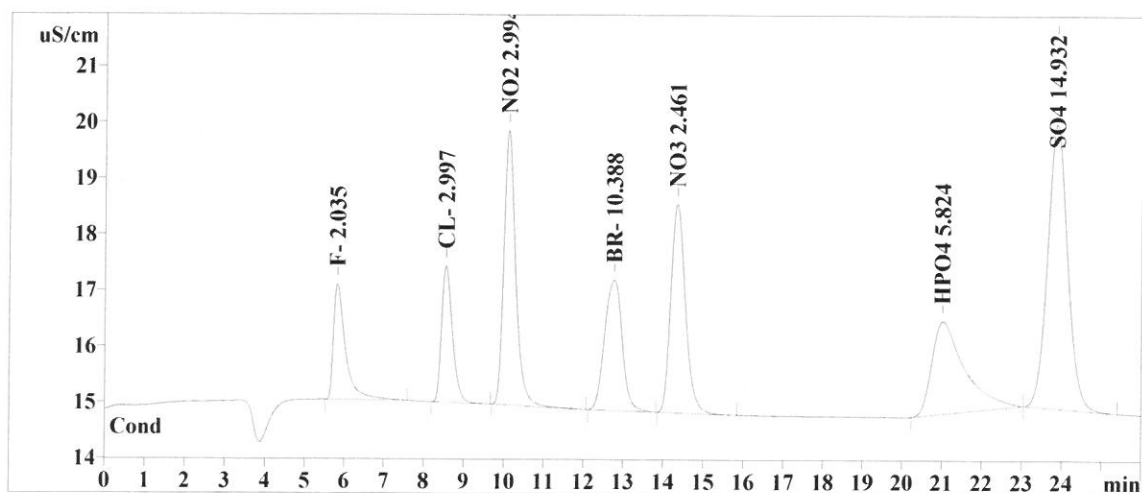
Ident: CCV
Analysis from: 5/24/2017 12:38:00 PM
File: _2017-05-24_

Last save: 5/24/2017 1:03:50 PM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57583

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	5.82	0.291	2.06	9.29	43.636	6.93	0.
2	8.54	0.281	2.43	10.97	45.276	7.19	0.
3	10.10	0.305	4.89	22.07	101.275	16.08	0.
4	12.76	0.484	2.33	10.49	71.963	11.43	0.
5	14.32	0.386	3.72	16.78	94.386	14.99	0.
6	21.01	0.810	1.66	7.48	95.078	15.10	0.
7	23.86	0.531	5.08	22.91	178.109	28.28	0.
7	26.00	0.441	22.17	99.99	629.724	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/25/2017 2:57:47 PM
Printed by: wet

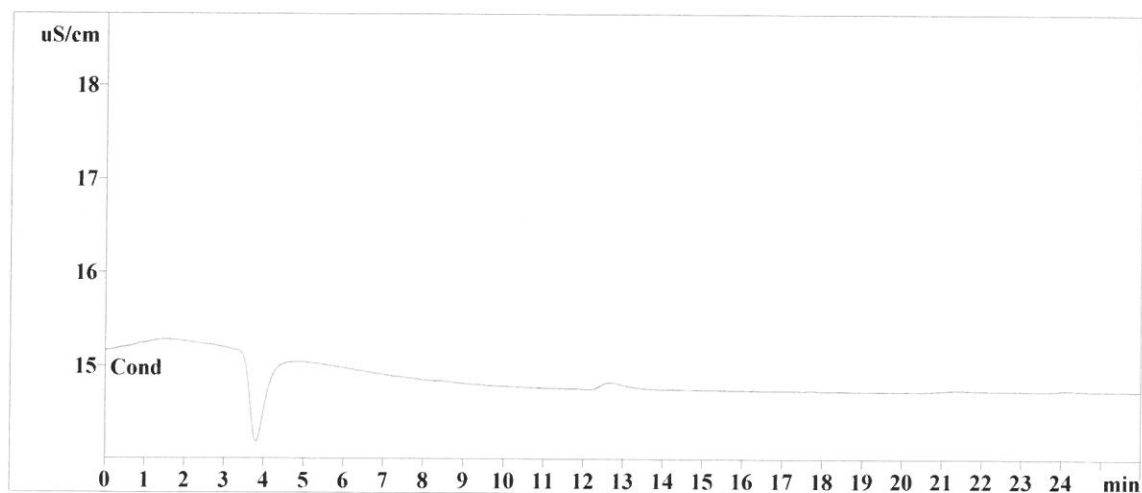
Ident: CCB
Analysis from: 5/24/2017 1:10:17 PM
File: _2017-05-24_

Last save: 5/25/2017 1:09:18 PM

Method: ANIONS 05-15-17.mtw
Run operator: wet
Analysis number: 57584

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