

M300.0

IC-1

AK 9/18/17

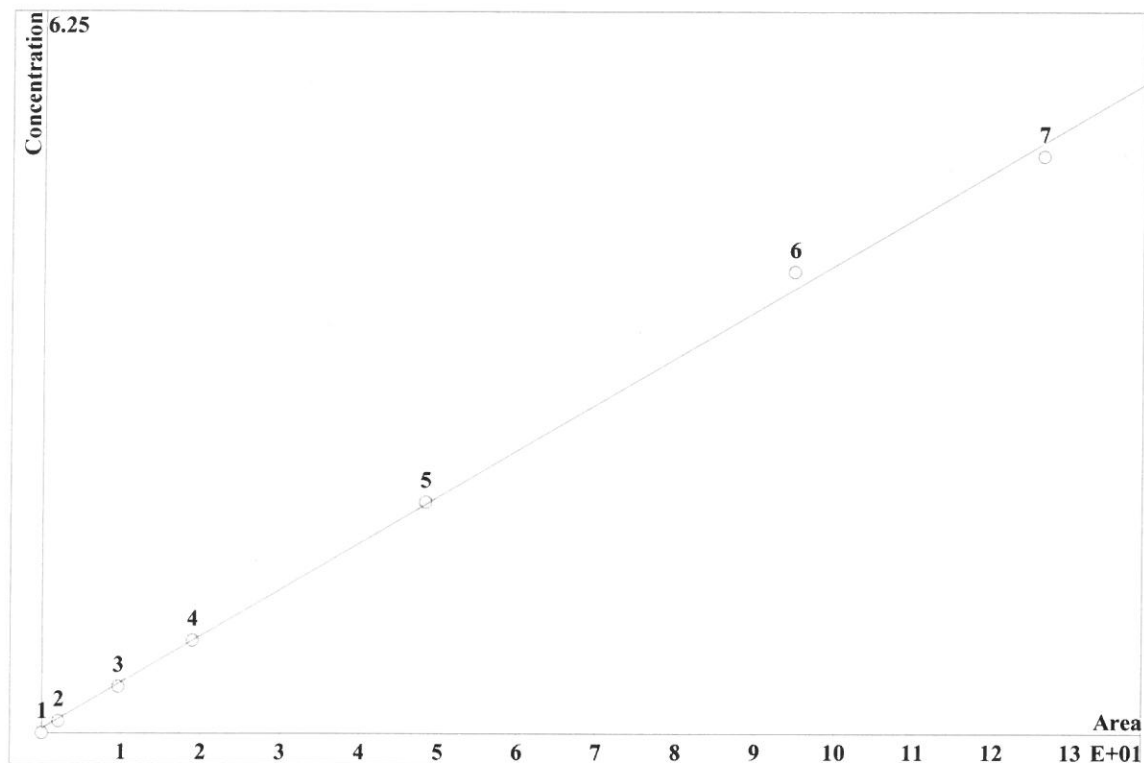
Clear table

ident	concentrati on F-	concentrati on CL-	concentrati on NO2	concentrati on BR-	concentrati on NO3	concentrati on HPO4	concentrati on SO4	file name	date time
STD1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2017-04-14	4/14/17 13:33
STD2	0.1230	0.2160	0.2690	0.7780	0.1990	-0.1200	1.3520	2017-04-14	4/14/17 14:04
STD3	0.4260	0.6330	0.6330	2.1050	0.5380	0.8520	3.2790	2017-04-14	4/14/17 14:34
STD4	0.8030	1.1670	1.1890	3.8740	0.9740	2.3120	5.7990	2017-04-14	4/14/17 15:05
STD5	1.9800	2.9310	2.8400	9.7260	2.4110	5.5480	14.3660	2017-04-14	4/14/17 15:36
STD6	3.8500	5.8920	5.8540	19.6090	4.8750	9.7870	28.9220	2017-04-14	4/14/17 16:07
STD7	5.1170	7.6100	7.6660	25.4090	6.3780	12.3710	38.5310	2017-04-14	4/14/17 16:38
ICV	2.1220	3.0960	3.0630	9.8180	2.4400	5.4520	14.5470	2017-04-14	4/14/17 18:12
ICB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2017-04-14	4/14/17 18:43
CCV	2.0760	3.0450	2.9350	9.8990	2.4660	5.1960	14.1780	2017-04-17	4/17/17 15:48
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2017-04-17	4/17/17 16:32
LB86926BLW	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2017-04-17	4/17/17 17:03
LB86926BSW	2.1570	2.9680	2.9500	9.9060	2.4420	5.9310	14.6680	2017-04-17	4/17/17 17:34
I2730-03	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2017-04-17	4/17/17 18:04
I2731-03	0.0000	0.0000	0.0000	0.0000	0.1700	0.0000	0.0000	2017-04-17	4/17/17 18:35
I2742-01	0.0000	0.2330	0.0000	0.0000	0.0000	0.0000	0.0000	2017-04-17	4/17/17 19:06
I2731-03DUP	0.0000	0.0000	0.0000	0.0000	0.1640	0.0000	0.0000	2017-04-17	4/17/17 19:37
I2731-03MS	2.1380	3.0610	2.9560	11.1890	2.6640	5.1570	15.2480	2017-04-17	4/17/17 20:08
CCV	2.0950	2.9680	2.8480	9.8370	2.4660	5.3290	14.3150	2017-04-17	4/17/17 21:10
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2017-04-17	4/17/17 21:41

IC-1

CALIBRATION OF COMPONENT F-

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

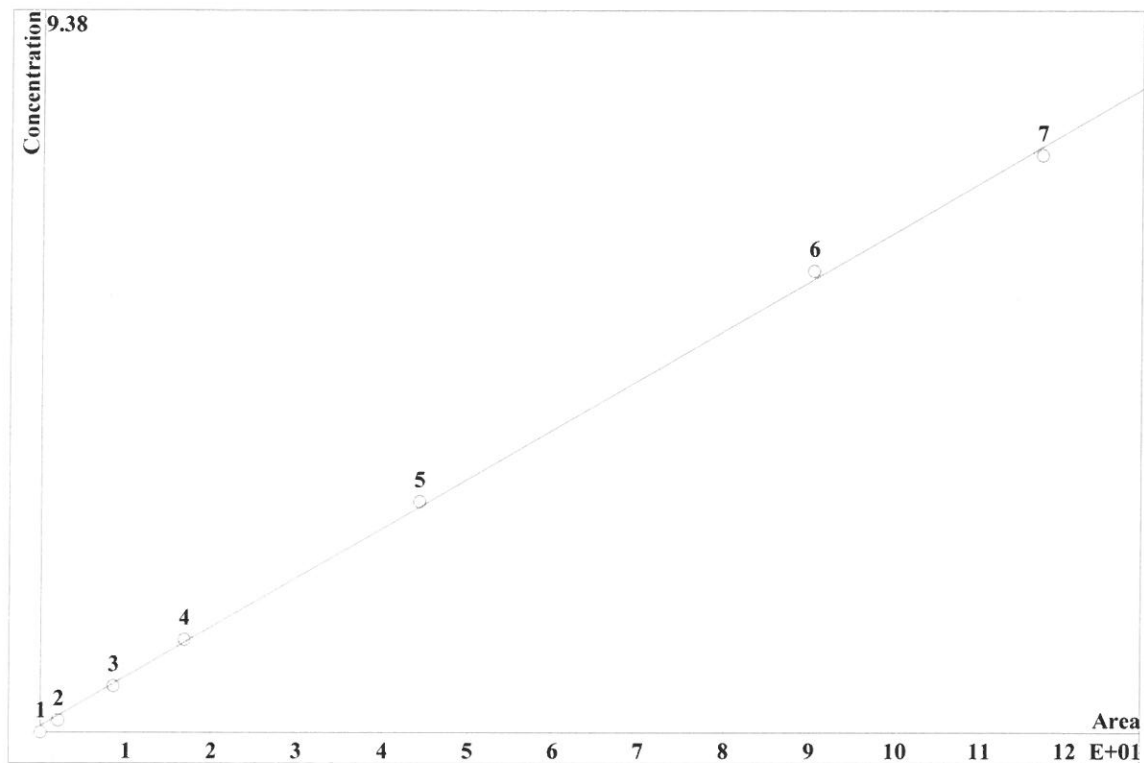


K3 = 0 K2 = 0 K1 = 0.803678 K0 = 0.801493
 Base: Area
 Ref.channel: Cond
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0	No	
2	0.09437	2.068	0.1	20	5.749	Yes	
3	0.3945	9.606	0.4	20	5.749	Yes	
4	0.9446	18.99	0.8	20	5.749	Yes	
5	2.316	48.29	2	20	5.749	Yes	
6	4.711	94.81	4	20	5.749	Yes	
7	6.383	126.3	5	20	5.749	Yes	

CALIBRATION OF COMPONENT CL-

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

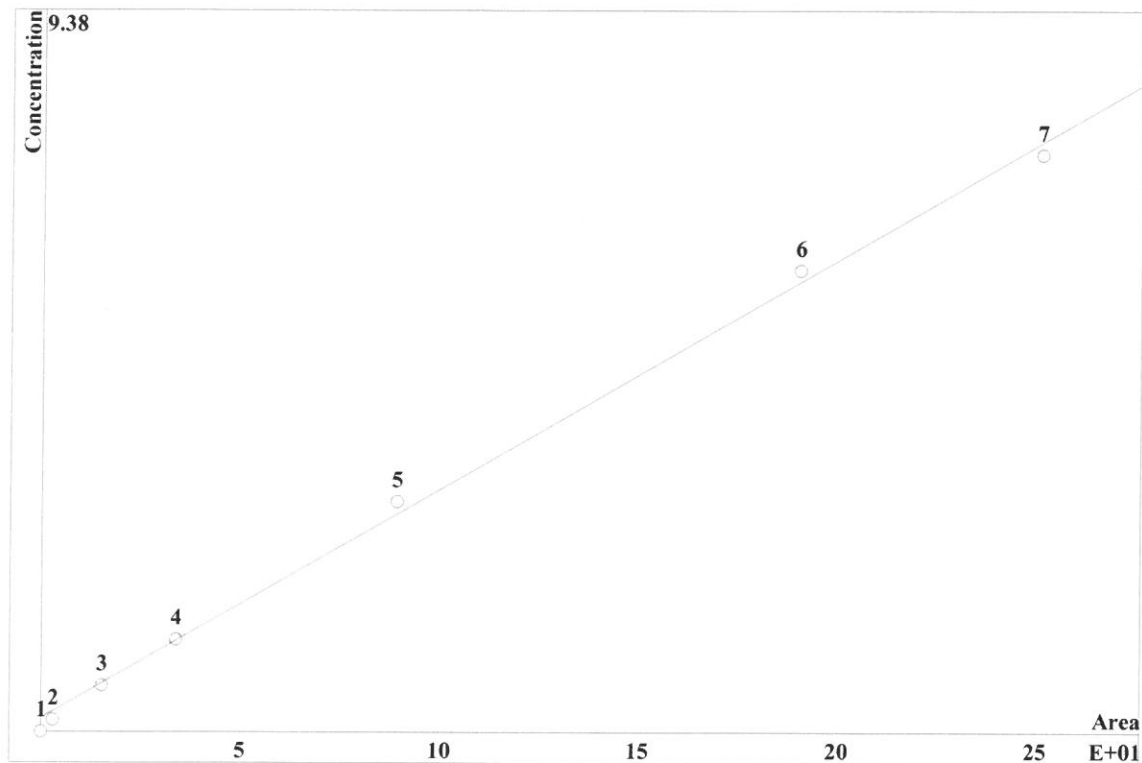


K3 = 0 K2 = 0 K1 = 1.28497 K0 = 1.69506
 Base: Area
 Ref.channel: Cond
 ISTD:
 Formula: Linear
 Weight: 1

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

CALIBRATION OF COMPONENT NO2

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

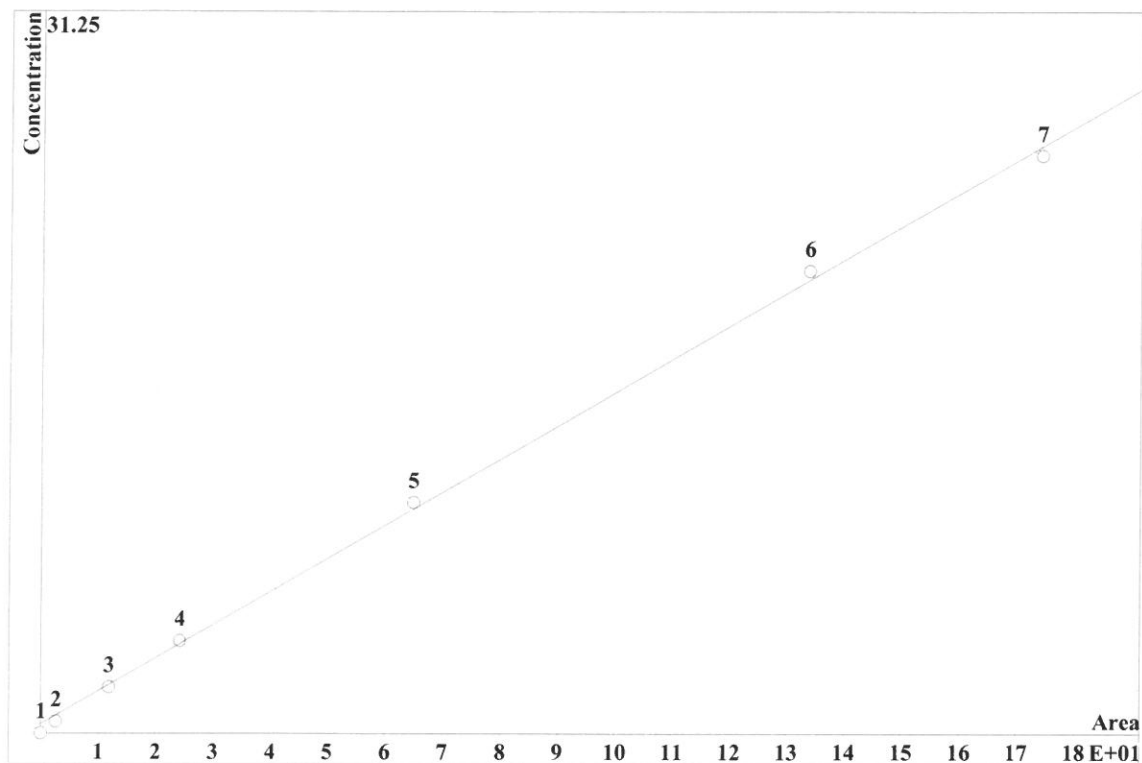


K3 = 0 K2 = 0 K1 = 0.595959 K0 = 3.55958
 Base: Area
 Ref.channel: Cond
 ISTD:
 Formula: Linear
 Weight: 1

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

CALIBRATION OF COMPONENT BR-

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

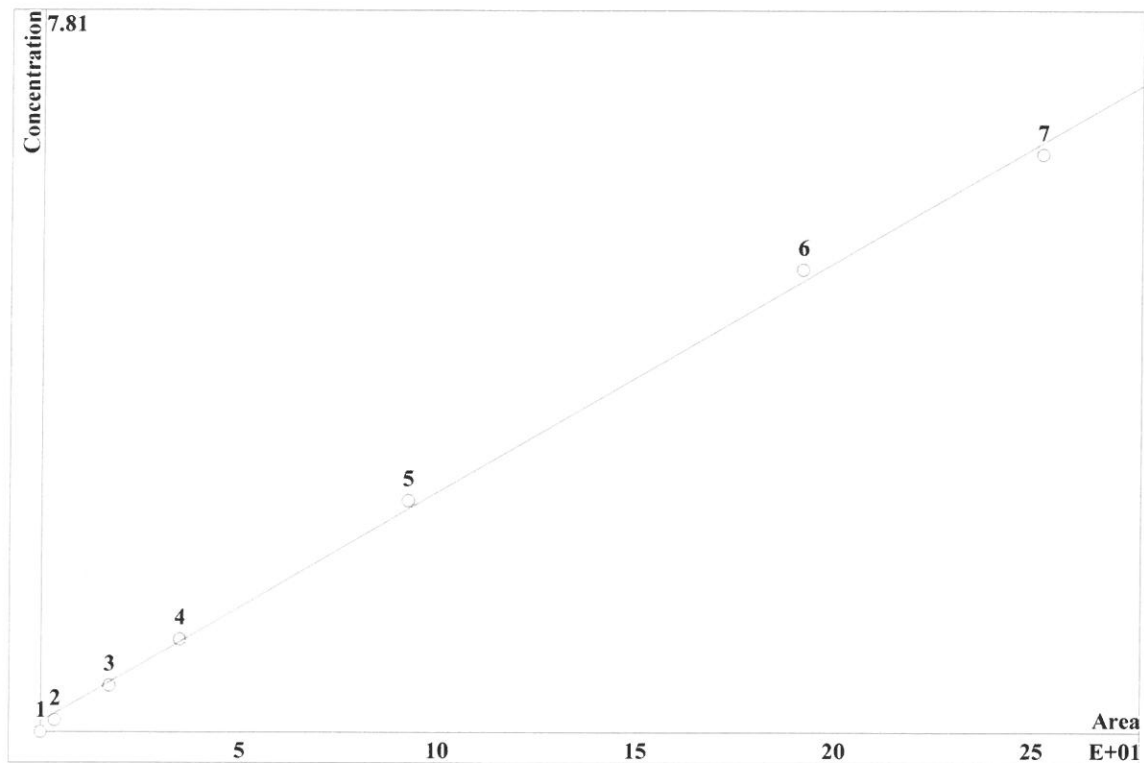


K3 = 0 K2 = 0 K1 = 2.87221 K0 = 7.95891
 Base: Area
 Ref.channel: Cond
 ISTD:
 Formula: Linear
 Weight: 1

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

CALIBRATION OF COMPONENT NO3

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

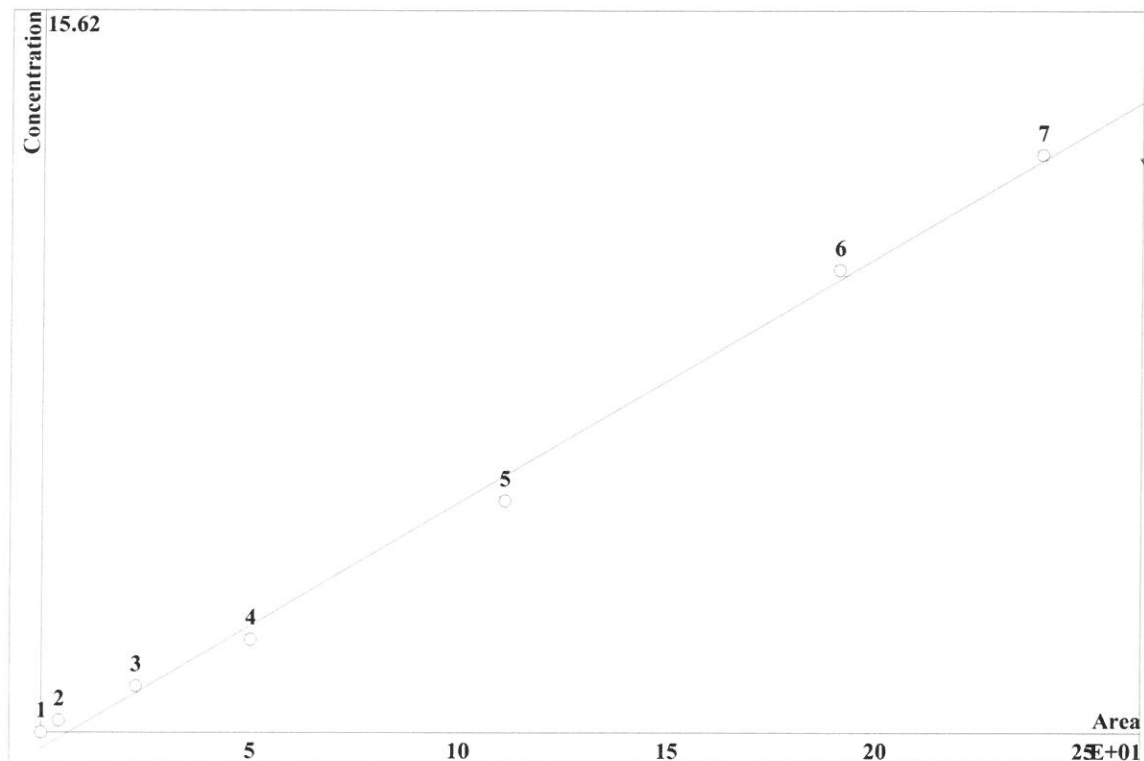


K3 = 0 K2 = 0 K1 = 0.497131 K0 = 2.22759
 Base: Area
 Ref.channel: Cond
 ISTD:
 Formula: Linear
 Weight: 1

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

CALIBRATION OF COMPONENT HPO4

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

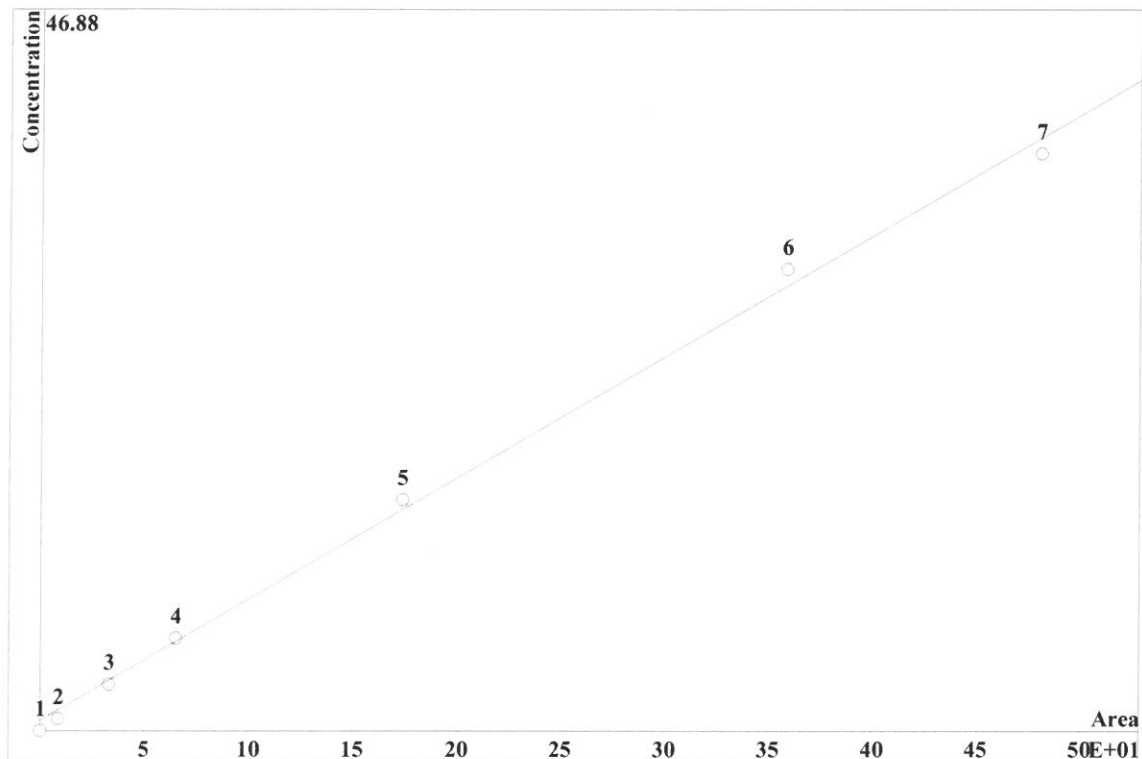


K3 = 0 K2 = 0 K1 = 1.06107 K0 = -6.91623
 Base: Area
 Ref.channel: Cond
 ISTD:
 Formula: Linear
 Weight: 1

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

CALIBRATION OF COMPONENT SO4

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



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

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

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		No
2	0.2318	8.702	0.75	20	25.97		Yes
3	0.9087	33.16	3	20	25.97		Yes
4	1.797	65.15	6	20	25.97		Yes
5	4.821	173.9	15	20	25.97		Yes
6	10.06	358.7	30	20	25.97		Yes
7	13.21	480.7	37.5	20	25.97		Yes

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

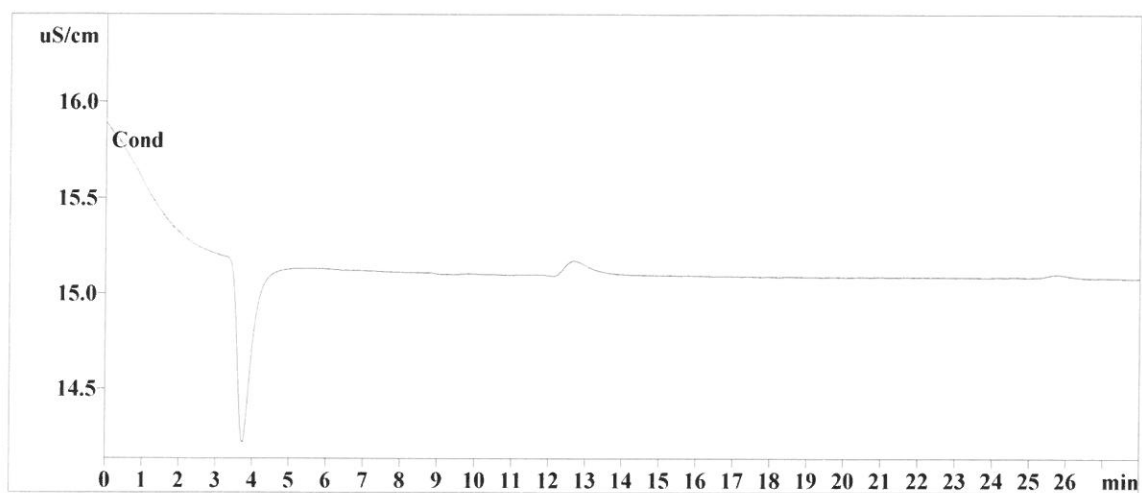
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File: _2017-04-14_

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

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

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

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



Quantitation method: Custom

No peaks

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

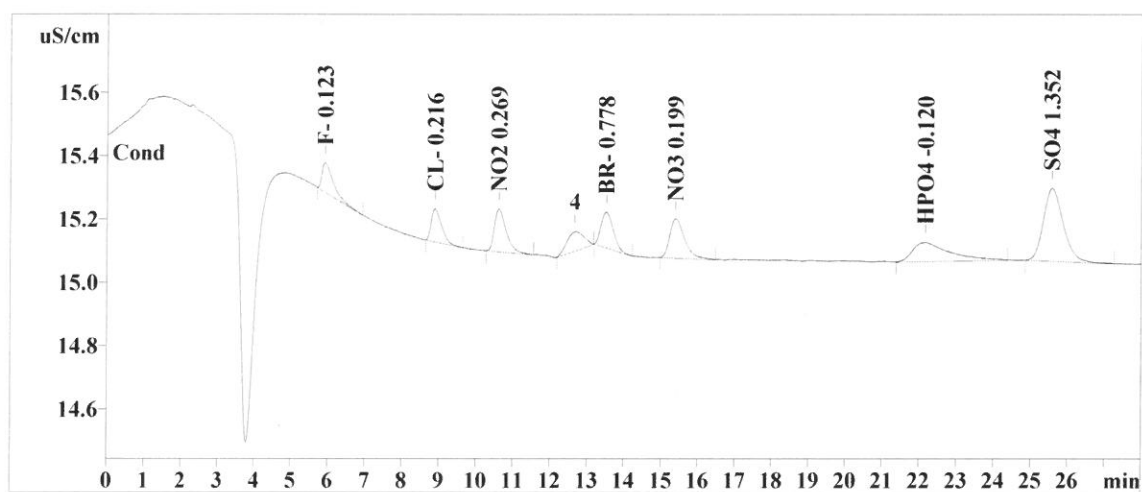
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Analysis from: 4/14/2017 2:04:01 PM
File: _2017-04-14_

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

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

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

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



Quantitation method: Custom

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

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

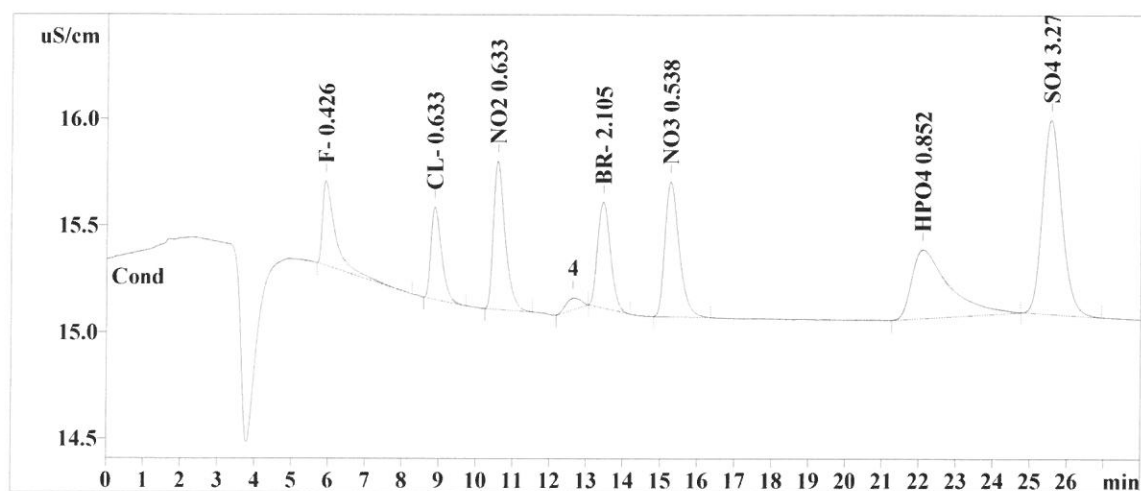
Ident: STD3
Analysis from: 4/14/2017 2:34:56 PM
File: _2017-04-14_

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

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

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

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



Quantitation method: Custom

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

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

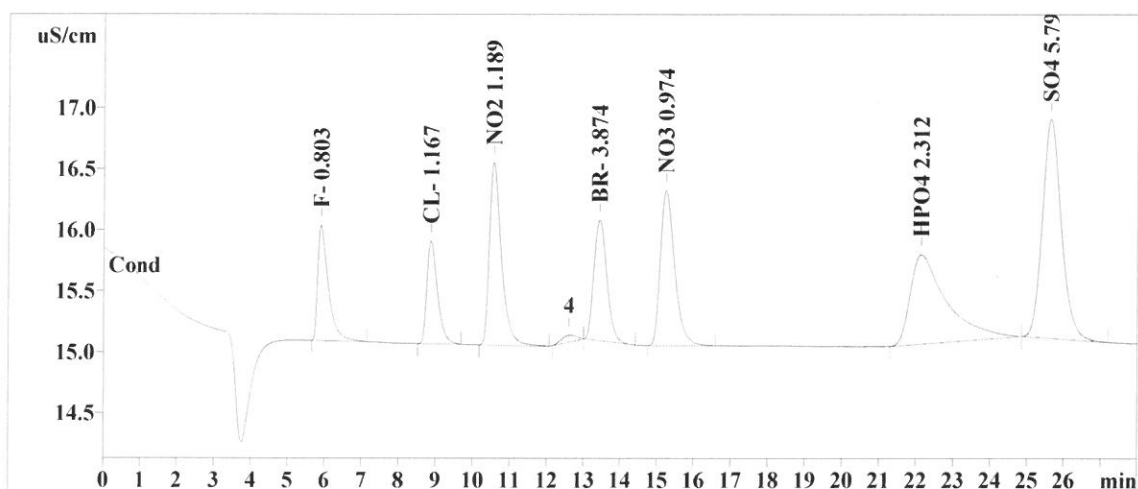
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File: _2017-04-14_

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

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

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

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



Quantitation method: Custom

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

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

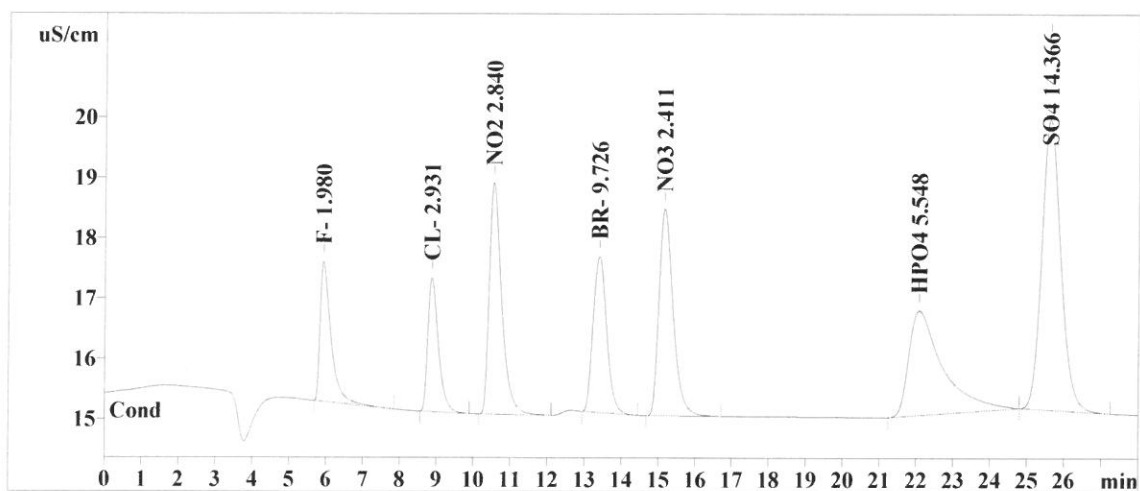
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Analysis from: 4/14/2017 3:36:45 PM
File: _2017-04-14_

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

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

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

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.92	0.298	2.32	11.07	48.288	7.73	0.
2	8.87	0.300	2.21	10.58	44.300	7.10	0.
3	10.54	0.343	3.83	18.32	89.323	14.31	0.
4	13.39	0.391	2.58	12.33	64.956	10.40	0.
5	15.15	0.408	3.43	16.38	92.499	14.82	0.
6	22.08	0.873	1.73	8.26	111.083	17.79	0.
7	25.61	0.547	4.82	23.04	173.904	27.85	0.
7	28.00	0.451	20.92	99.99	624.352	100.00	0.

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

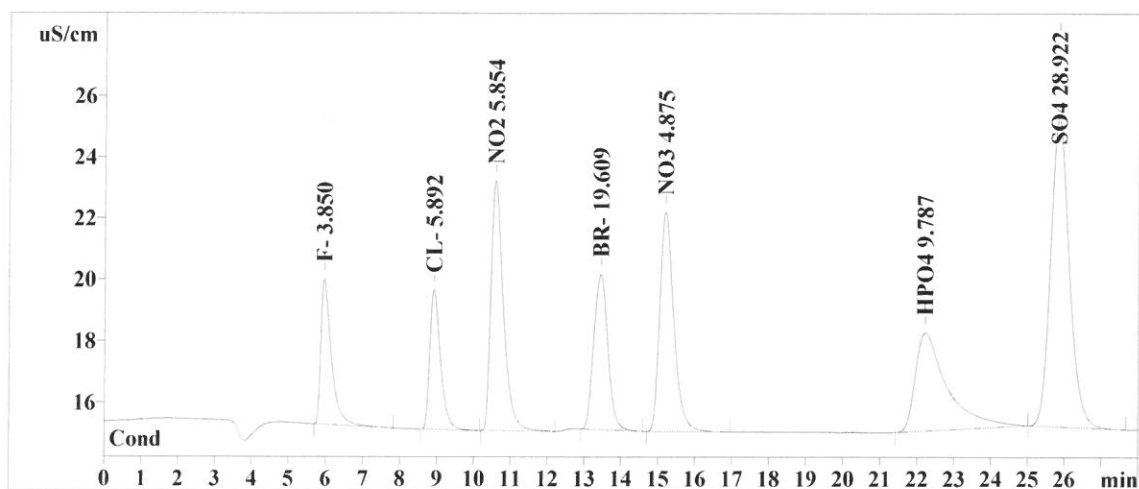
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File: _2017-04-14_

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

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

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

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.95	0.290	4.71	11.01	94.809	7.58	0.
2	8.91	0.298	4.53	10.59	90.391	7.23	0.
3	10.58	0.348	8.13	19.00	190.490	15.23	0.
4	13.44	0.414	5.04	11.78	133.769	10.69	0.
5	15.18	0.405	7.13	16.67	191.643	15.32	0.
6	22.21	0.802	3.19	7.45	190.992	15.27	0.
7	25.83	0.540	10.06	23.51	358.686	28.68	0.
7	28.00	0.442	42.78	100.00	1250.780	100.00	0.

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

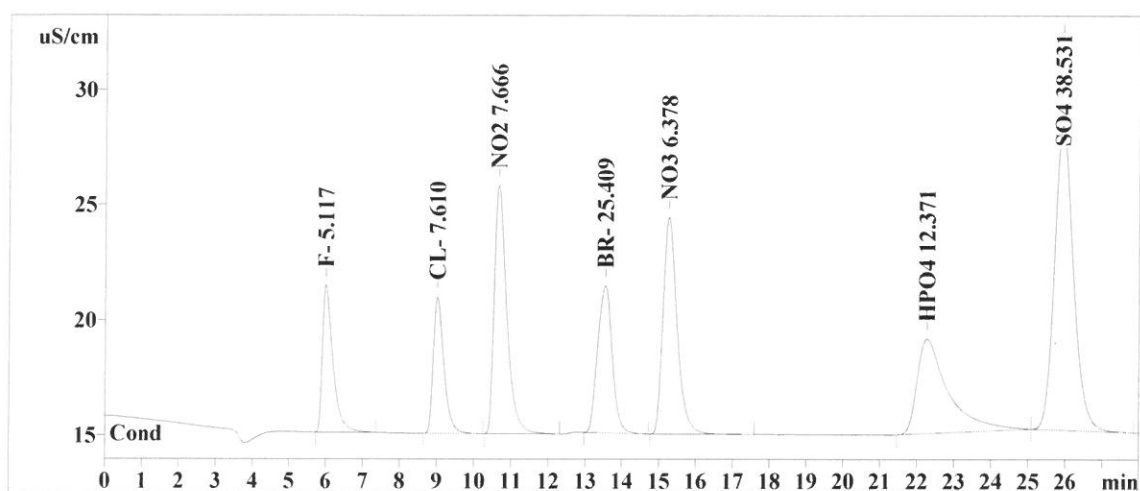
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Analysis from: 4/14/2017 4:38:35 PM
File: _2017-04-14_

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

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

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

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.99	0.288	6.38	11.37	126.349	7.70	0.
2	9.01	0.295	5.91	10.52	117.135	7.14	0.
3	10.66	0.346	10.76	19.17	251.280	15.31	0.
4	13.53	0.428	6.38	11.36	174.158	10.61	0.
5	15.25	0.404	9.39	16.73	252.103	15.36	0.
6	22.26	0.785	4.09	7.30	239.701	14.60	0.
7	25.91	0.551	13.21	23.54	480.672	29.28	0.
7	28.00	0.442	56.12	100.00	1641.398	100.00	0.

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

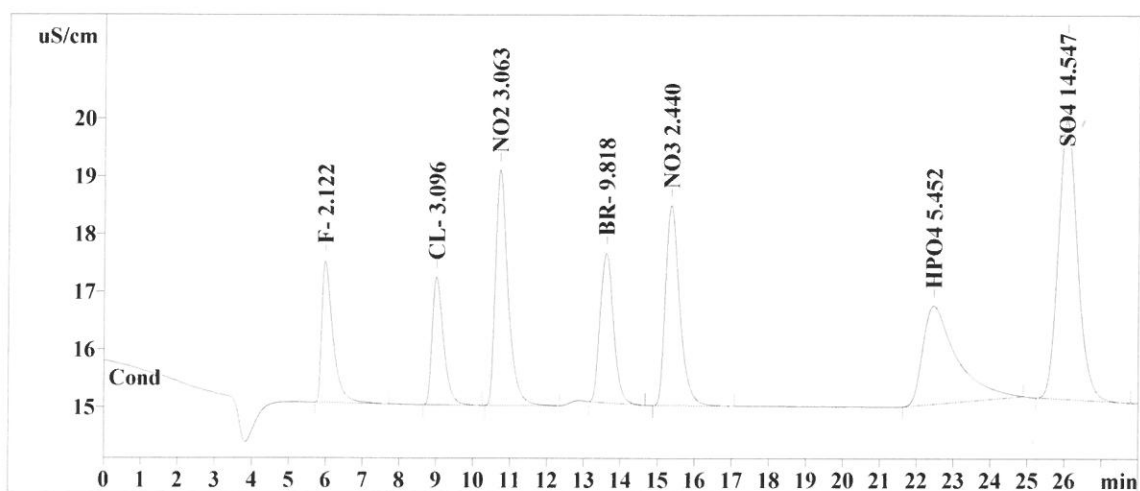
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File: _2017-04-14_

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

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

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

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.98	0.306	2.45	11.49	51.821	8.09	0.
2	9.00	0.318	2.21	10.36	46.868	7.32	0.
3	10.72	0.351	4.08	19.13	96.818	15.12	0.
4	13.60	0.394	2.58	12.12	65.597	10.25	0.
5	15.35	0.409	3.46	16.23	93.696	14.63	0.
6	22.45	0.894	1.70	7.99	109.275	17.07	0.
7	26.05	0.552	4.83	22.67	176.198	27.52	0.
7	28.00	0.460	21.31	99.99	640.273	100.00	0.

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

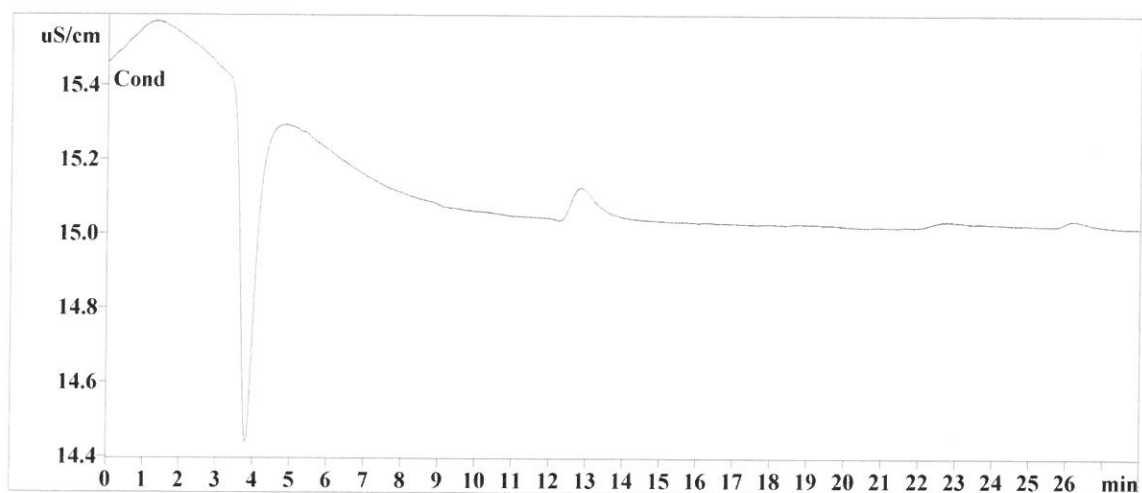
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File: _2017-04-14_

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

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

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

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



Quantitation method: Custom

No peaks

This report has been created by IC Net
METROHM LTD

Report date: 4/18/2017 2:16:20 PM
Printed by: wet

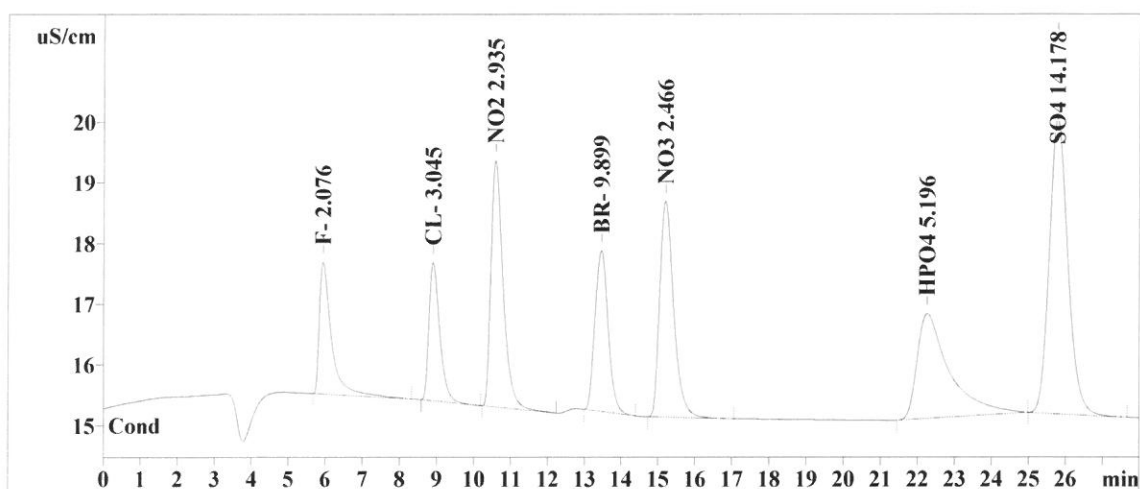
Ident: CCV
Analysis from: 4/17/2017 3:48:33 PM
File: _2017-04-17_

Last save: 4/17/2017 4:16:22 PM

Method: ANIONS 04-14-17.mtw
Run operator: wet
Analysis number: 57132

Last save: 4/14/2017 5:07:16 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	5.93	0.316	2.17	10.18	50.665	8.09	0.
2	8.90	0.305	2.28	10.68	46.081	7.36	0.
3	10.58	0.338	4.06	19.05	92.508	14.77	0.
4	13.45	0.391	2.65	12.42	66.158	10.57	0.
5	15.20	0.402	3.56	16.69	94.737	15.13	0.
6	22.26	0.810	1.73	8.11	104.460	16.68	0.
7	25.78	0.535	4.87	22.85	171.520	27.39	0.
7	28.00	0.442	21.30	99.98	626.129	100.00	0.

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Report date: 4/18/2017 2:16:29 PM
Printed by: wet

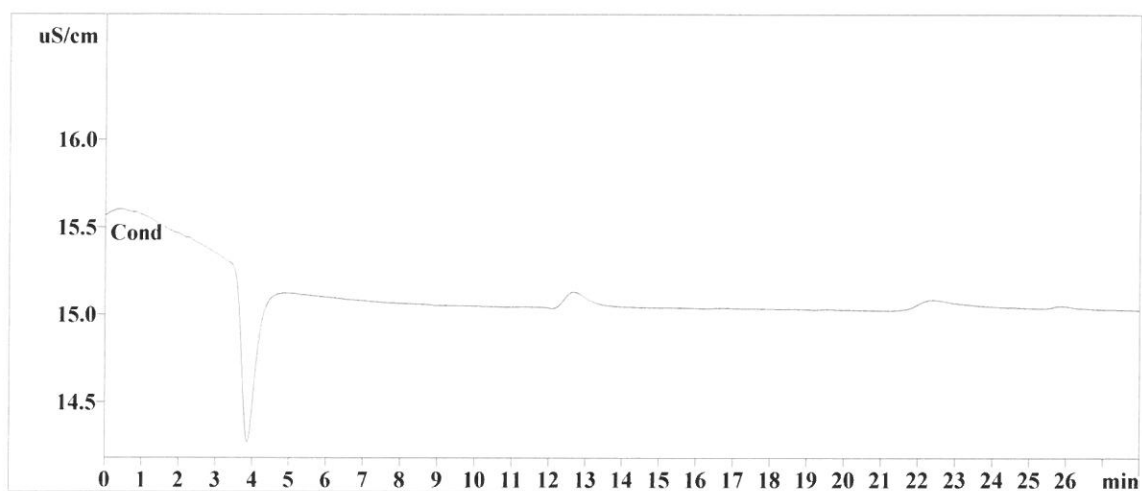
Ident: CCB
Analysis from: 4/17/2017 4:32:16 PM
File: _2017-04-17_

Last save: 4/17/2017 5:29:14 PM

Method: ANIONS 04-14-17.mtw
Run operator: wet
Analysis number: 57133

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

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



Quantitation method: Custom

No peaks

This report has been created by IC Net
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Report date: 4/18/2017 2:16:36 PM
Printed by: wet

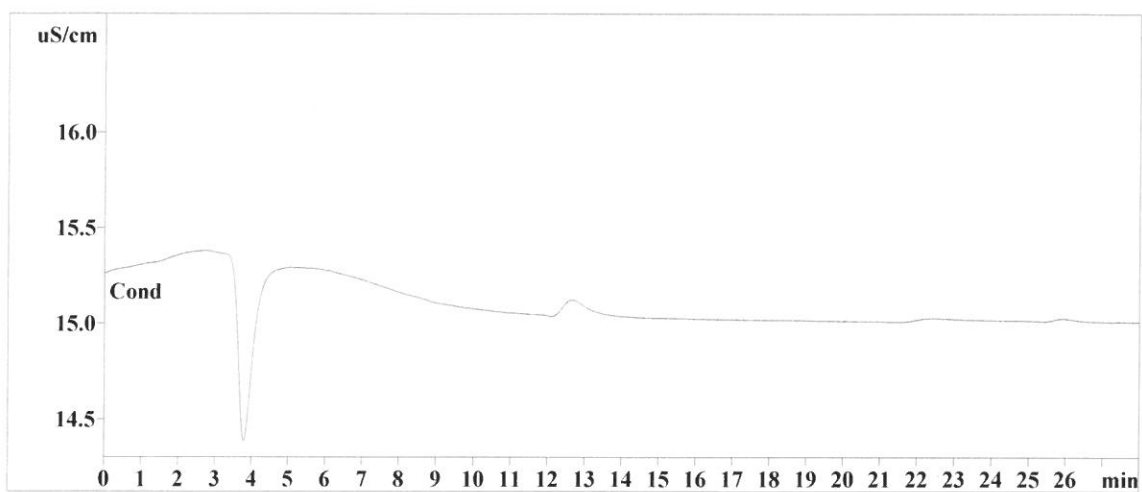
Ident: LB86926BLW
Analysis from: 4/17/2017 5:03:11 PM
File: _2017-04-17_

Last save: 4/17/2017 5:31:00 PM

Method: ANIONS 04-14-17.mtw
Run operator: wet
Analysis number: 57134

Last save: 4/14/2017 5:07:16 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
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Report date: 4/18/2017 2:16:42 PM
Printed by: wet

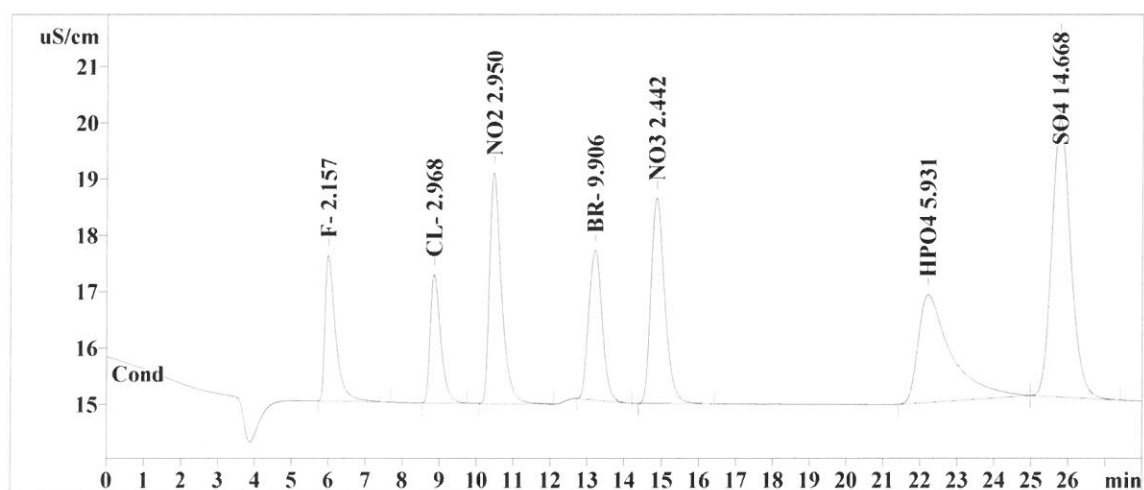
Ident: LB86926BSW
Analysis from: 4/17/2017 5:34:05 PM
File: _2017-04-17_

Last save: 4/17/2017 6:01:54 PM

Method: ANIONS 04-14-17.mtw
Run operator: wet
Analysis number: 57135

Last save: 4/14/2017 5:07:16 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	5.99	0.293	2.59	11.70	52.693	8.15	0.
2	8.85	0.297	2.28	10.31	44.873	6.94	0.
3	10.47	0.336	4.09	18.52	93.042	14.39	0.
4	13.21	0.392	2.66	12.01	66.210	10.24	0.
5	14.86	0.390	3.65	16.50	93.762	14.50	0.
6	22.21	0.831	1.91	8.64	118.318	18.30	0.
7	25.77	0.548	4.94	22.32	177.735	27.49	0.
7	28.00	0.441	22.11	100.00	646.632	100.00	0.

This report has been created by IC Net
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Report date: 4/18/2017 2:17:59 PM
Printed by: wet

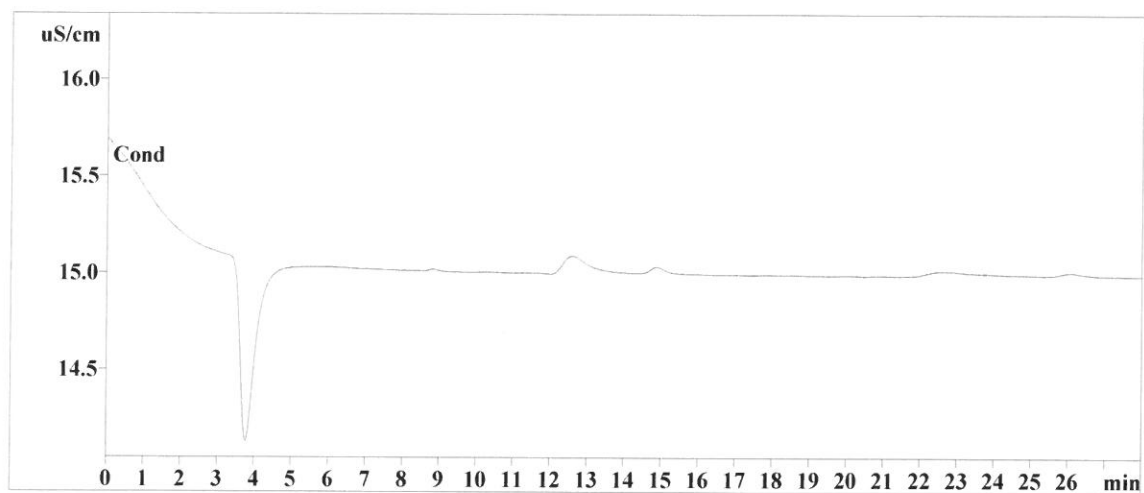
Ident: I2730-01 03 AK 4/18/17
Analysis from: 4/17/2017 6:04:59 PM
File: _2017-04-17_

Last save: 4/18/2017 2:17:56 PM

Method: ANIONS 04-14-17.mtw
Run operator: wet
Analysis number: 57136

Last save: 4/14/2017 5:07:16 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: 4/18/2017 2:18:57 PM
Printed by: wet

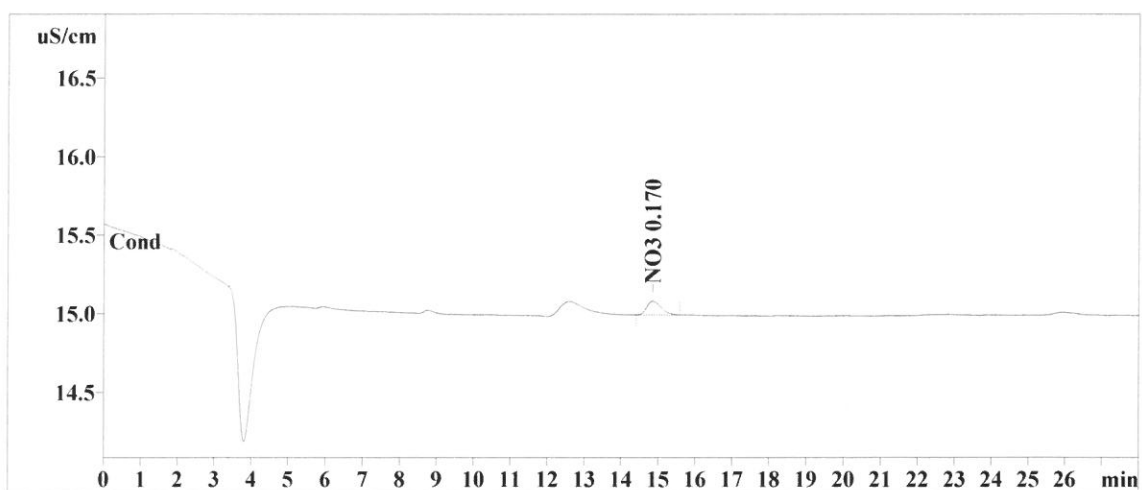
Ident: I2731-01 03 AK4/18/17
Analysis from: 4/17/2017 6:35:54 PM
File: _2017-04-17_

Last save: 4/18/2017 2:18:18 PM

Method: ANIONS 04-14-17.mtw
Run operator: wet
Analysis number: 57137

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

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	0.00	0.000	0.00	0.00	0.000	0.00	0.
2	0.00	0.000	0.00	0.00	0.000	0.00	0.
3	0.00	0.000	0.00	0.00	0.000	0.00	0.
4	0.00	0.000	0.00	0.00	0.000	0.00	0.
5	14.85	0.412	0.09	99.04	2.373	100.00	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	28.00	0.059	0.09	99.04	2.373	100.00	0.

This report has been created by IC Net
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Report date: 4/18/2017 2:19:05 PM
Printed by: wet

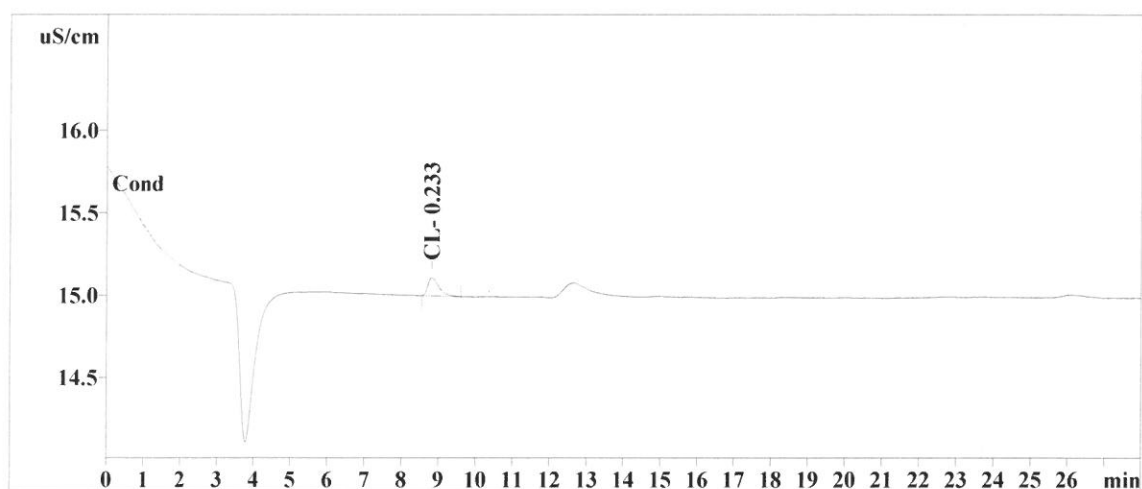
Ident: I2742-01
Analysis from: 4/17/2017 7:06:49 PM
File: _2017-04-17_

Last save: 4/18/2017 2:18:18 PM

Method: ANIONS 04-14-17.mtw
Run operator: wet
Analysis number: 57138

Last save: 4/14/2017 5:07:16 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	8.82	0.313	0.11	99.44	2.308	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	28.00	0.045	0.11	99.44	2.308	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 4/18/2017 2:19:13 PM
Printed by: wet

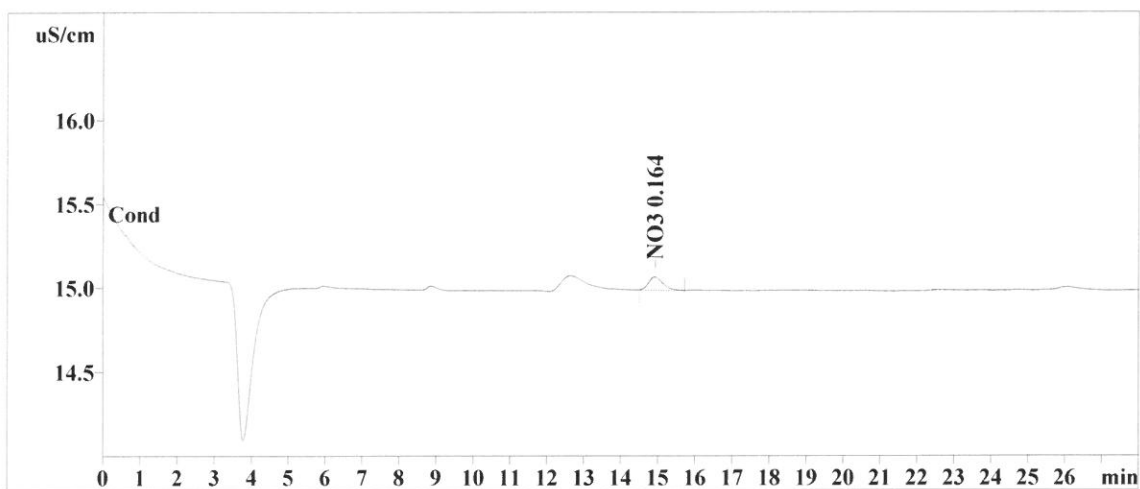
Ident: I2731-01DUP 03 DUP AV 4/18/17
Analysis from: 4/17/2017 7:37:43 PM
File: _2017-04-17_

Last save: 4/18/2017 2:18:18 PM

Method: ANIONS 04-14-17.mtw
Run operator: wet
Analysis number: 57139

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

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	0.00	0.000	0.00	0.00	0.000	0.00	0.
2	0.00	0.000	0.00	0.00	0.000	0.00	0.
3	0.00	0.000	0.00	0.00	0.000	0.00	0.
4	0.00	0.000	0.00	0.00	0.000	0.00	0.
5	14.92	0.409	0.08	98.93	2.110	100.00	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	28.00	0.058	0.08	98.93	2.110	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 4/18/2017 2:20:17 PM
Printed by: wet

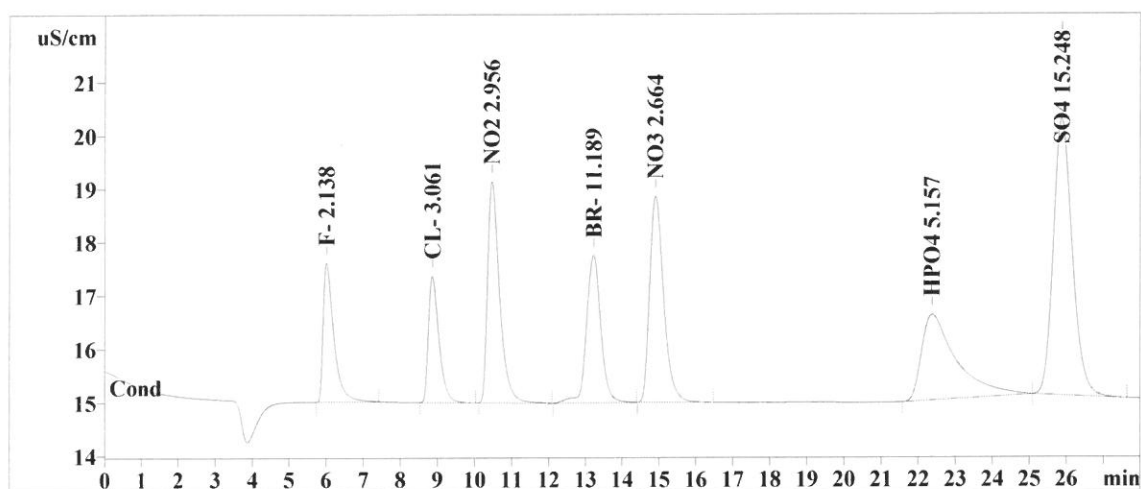
Ident: I2731-01MS 03 MS AK 4/18/17
Analysis from: 4/17/2017 8:08:37 PM
File: _2017-04-17_

Last save: 4/17/2017 8:36:26 PM

Method: ANIONS 04-14-17.mtw
Run operator: wet
Analysis number: 57140

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

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	6.01	0.289	2.60	11.55	52.210	7.93	0.
2	8.87	0.294	2.36	10.47	46.321	7.03	0.
3	10.47	0.331	4.14	18.41	93.239	14.16	0.
4	13.22	0.406	2.76	12.25	75.139	11.41	0.
5	14.90	0.403	3.86	17.15	102.687	15.60	0.
6	22.38	0.887	1.60	7.11	103.731	15.75	0.
7	25.88	0.543	5.18	23.04	185.107	28.11	0.
7	28.00	0.450	22.49	99.99	658.434	100.00	0.

This report has been created by IC Net
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Report date: 4/18/2017 2:20:43 PM
Printed by: wet

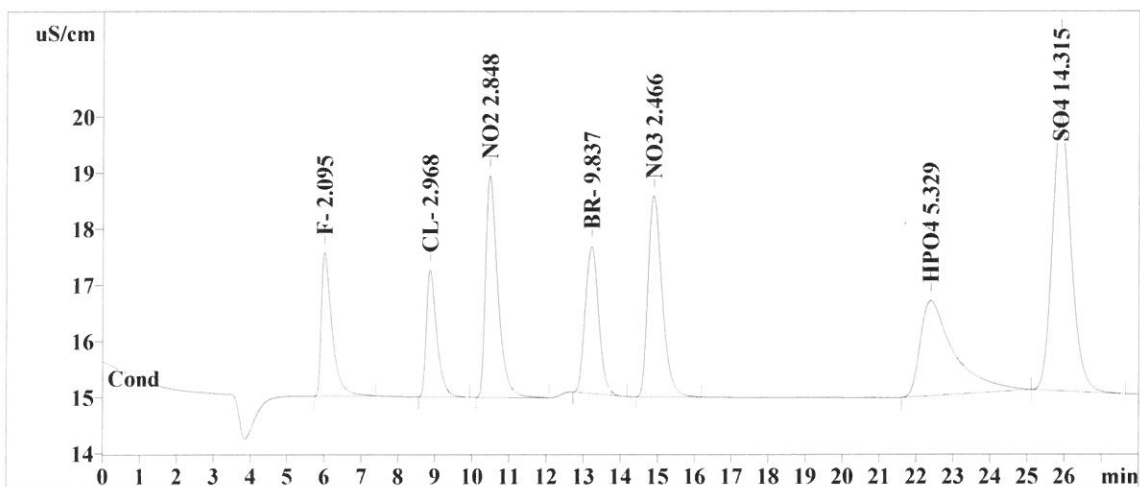
Ident: CCV
Analysis from: 4/17/2017 9:10:26 PM
File: _2017-04-17_

Last save: 4/17/2017 9:38:14 PM

Method: ANIONS 04-14-17.mtw
Run operator: wet
Analysis number: 57142

Last save: 4/14/2017 5:07:16 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	6.00	0.289	2.55	11.84	51.134	8.16	0.
2	8.87	0.295	2.26	10.51	44.882	7.17	0.
3	10.48	0.334	3.94	18.28	89.614	14.31	0.
4	13.22	0.395	2.61	12.12	65.724	10.49	0.
5	14.89	0.401	3.58	16.63	94.714	15.12	0.
6	22.39	0.854	1.70	7.87	106.962	17.08	0.
7	25.90	0.536	4.90	22.74	173.253	27.66	0.
7	28.00	0.444	21.54	100.00	626.284	100.00	0.

This report has been created by IC Net
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Report date: 4/18/2017 2:21:03 PM
Printed by: wet

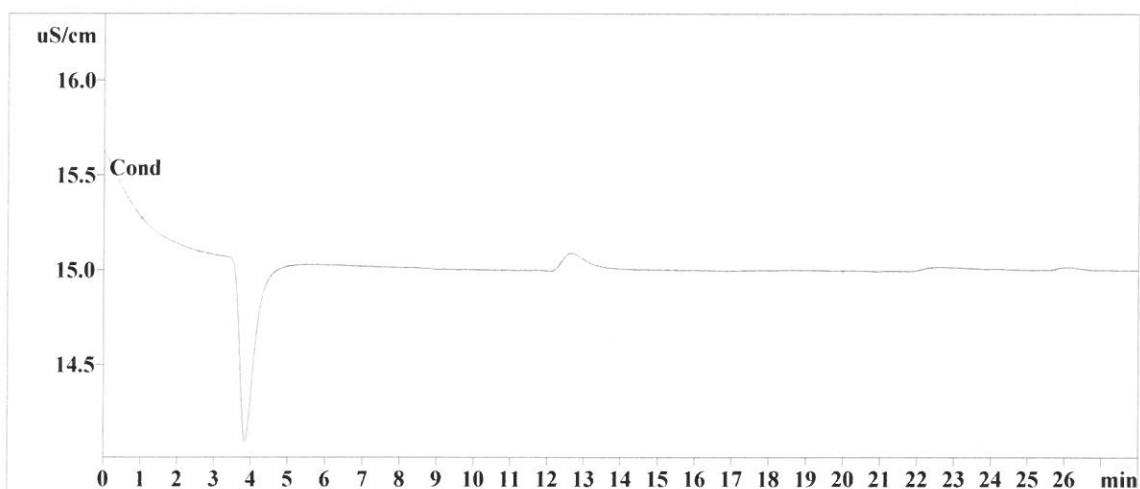
Ident: CCB
Analysis from: 4/17/2017 9:41:20 PM
File: _2017-04-17_

Last save: 4/18/2017 2:18:20 PM

Method: ANIONS 04-14-17.mtw
Run operator: wet
Analysis number: 57143

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

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



Quantitation method: Custom

No peaks

This report has been created by IC Net
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