

IC-1

300.0

8/11/17 AK

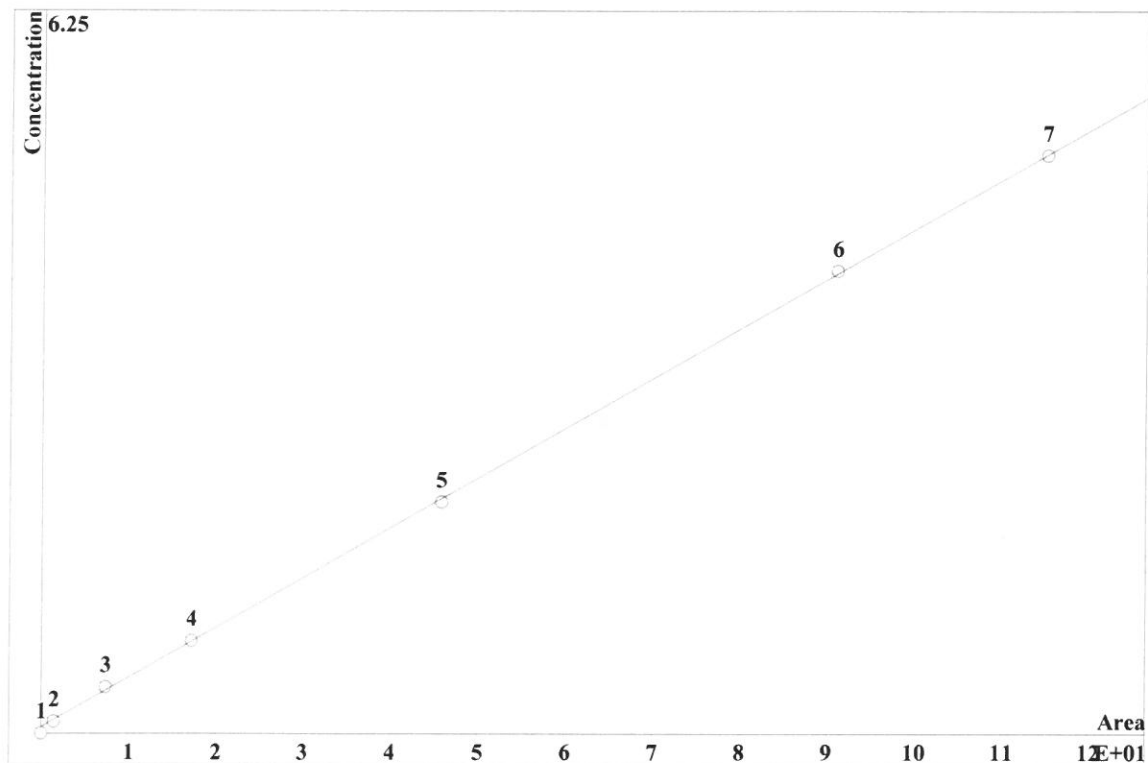
Clear table

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	_2017-07-11_	7/11/17 10:41
STD2	0.1180	0.2030	0.2310	0.5890	0.1680	0.0270	1.1600	_2017-07-11_	7/11/17 11:10
STD3	0.3720	0.6110	0.6240	2.0280	0.5170	0.9480	3.1350	_2017-07-11_	7/11/17 11:39
STD4	0.7960	1.1730	1.1580	3.9610	0.9930	2.2080	5.8440	_2017-07-11_	7/11/17 12:08
STD5	2.0290	2.9370	2.8980	9.8240	2.4170	5.1920	14.3810	_2017-07-11_	7/11/17 12:37
STD6	3.9780	5.9980	5.9920	20.1380	4.9970	9.9380	29.9690	_2017-07-11_	7/11/17 13:06
STD7	5.0080	7.5280	7.5480	24.9600	6.2820	12.4370	37.7610	_2017-07-11_	7/11/17 13:35
ICV	2.0900	2.9830	3.0120	10.2660	2.5270	5.3330	14.7140	_2017-07-11_	7/11/17 15:03
ICB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	_2017-07-11_	7/11/17 15:32
CCV	2.3210	3.0240	2.9520	10.3840	2.5400	3.1500	14.0920	_2017-08-09_	8/9/17 9:43
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	_2017-08-09_	8/9/17 10:12
LB89392BLW	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	_2017-08-09_	8/9/17 10:41
LB89392BSW	2.0390	3.0280	2.9580	10.1960	2.4710	4.0230	14.1070	_2017-08-09_	8/9/17 11:10
I4686-02	0.0000	0.6980	0.0000	2.1070	0.3570	0.0000	8.7040	_2017-08-09_	8/9/17 15:06
I4686-03	0.0000	0.6030	0.0000	2.0370	0.1600	0.0000	10.9630	_2017-08-09_	8/9/17 15:35
I4686-03DUP	0.0000	0.6330	0.0000	2.0090	0.1530	0.0000	11.0240	_2017-08-09_	8/9/17 16:04
I4686-03MS	2.5070	4.6150	3.0250	12.6360	2.7300	4.7640	25.3200	_2017-08-09_	8/9/17 16:53
CCV	1.9460	3.0400	3.0290	10.3020	2.5560	4.0380	14.2460	_2017-08-09_	8/9/17 17:30
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	_2017-08-09_	8/9/17 17:59

IC-1
7-11-17

CALIBRATION OF COMPONENT F-

Method: ANIONS 07-11-17.mtw
Equation: $Q = 0.861053 \cdot A + 1.10647$
RSD: 1.232 %
Correlation coefficient: 0.999938

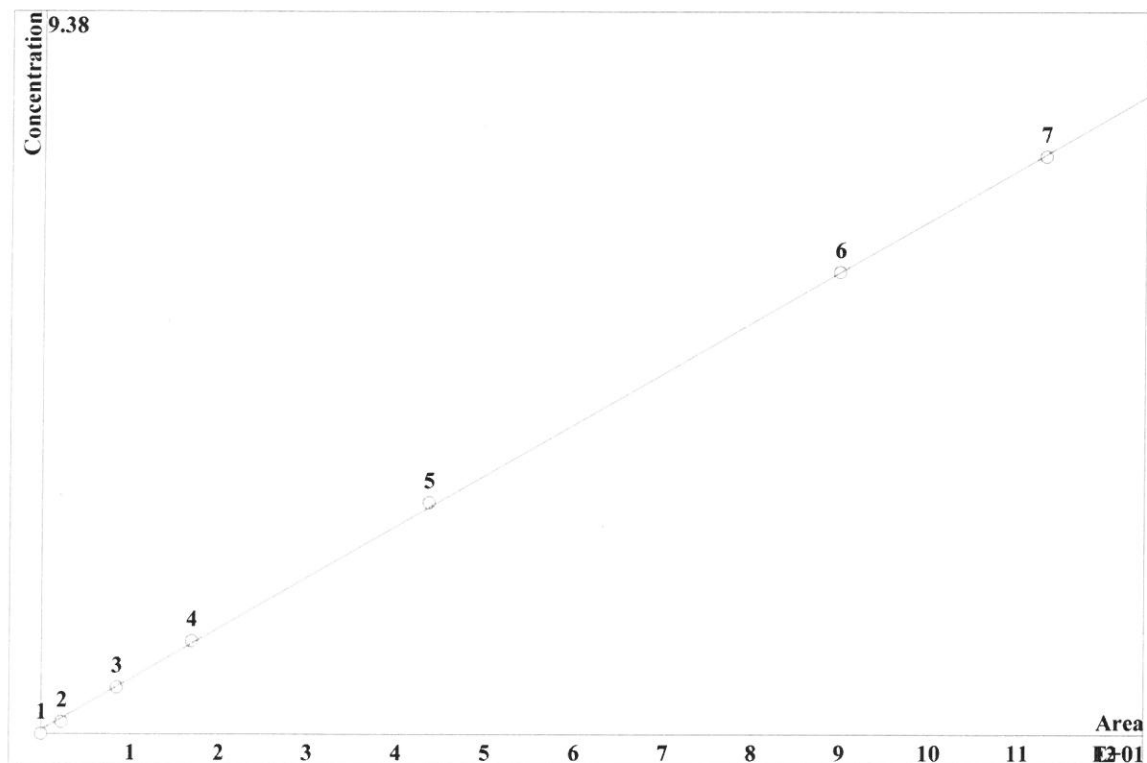


K3 = 0 K2 = 0 K1 = 0.861053 K0 = 1.10647
Base: Area
Ref.channel: Cond
ISTD:
Formula: Linear
Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0	No	
2	0.06832	1.446	0.1	20	5.72	Yes	
3	0.3217	7.345	0.4	20	5.72	Yes	
4	0.7336	17.2	0.8	20	5.72	Yes	
5	1.996	45.84	2	20	5.72	Yes	
6	4.193	91.1	4	20	5.72	Yes	
7	5.265	115	5	20	5.72	Yes	

CALIBRATION OF COMPONENT CL-

Method: ANIONS 07-11-17.mtw
 Equation: $Q = 1.32378 \cdot A + 1.02533$
 RSD: 1.499 %
 Correlation coefficient: 0.999908

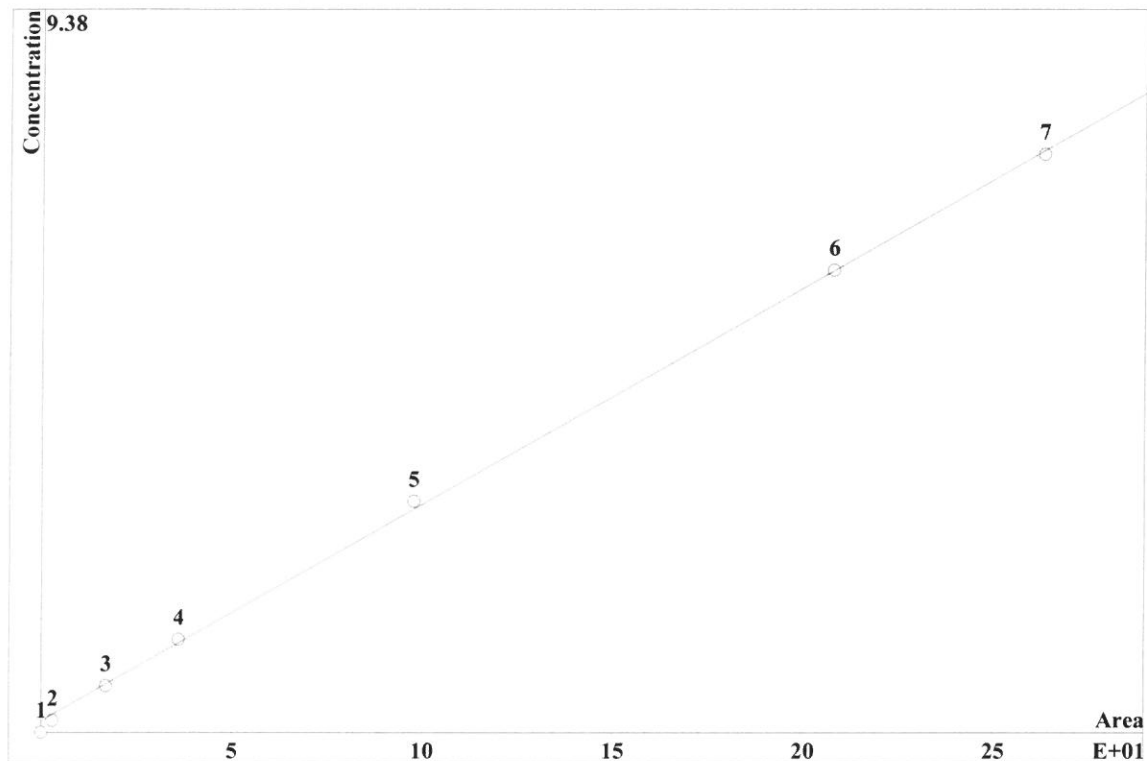


K3 = 0 K2 = 0 K1 = 1.32378 K0 = 1.02533
 Base: Area
 Ref.channel: Cond
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0	No	
2	0.1087	2.297	0.15	20	8.411	Yes	
3	0.4389	8.457	0.6	20	8.411	Yes	
4	0.8963	16.94	1.2	20	8.411	Yes	
5	2.313	43.6	3	20	8.411	Yes	
6	4.834	89.84	6	20	8.411	Yes	
7	6.056	113	7.5	20	8.411	Yes	

CALIBRATION OF COMPONENT NO2

Method: ANIONS 07-11-17.mtw
 Equation: $Q = 0.562432 \cdot A + 2.94942$
 RSD: 2.396 %
 Correlation coefficient: 0.999766

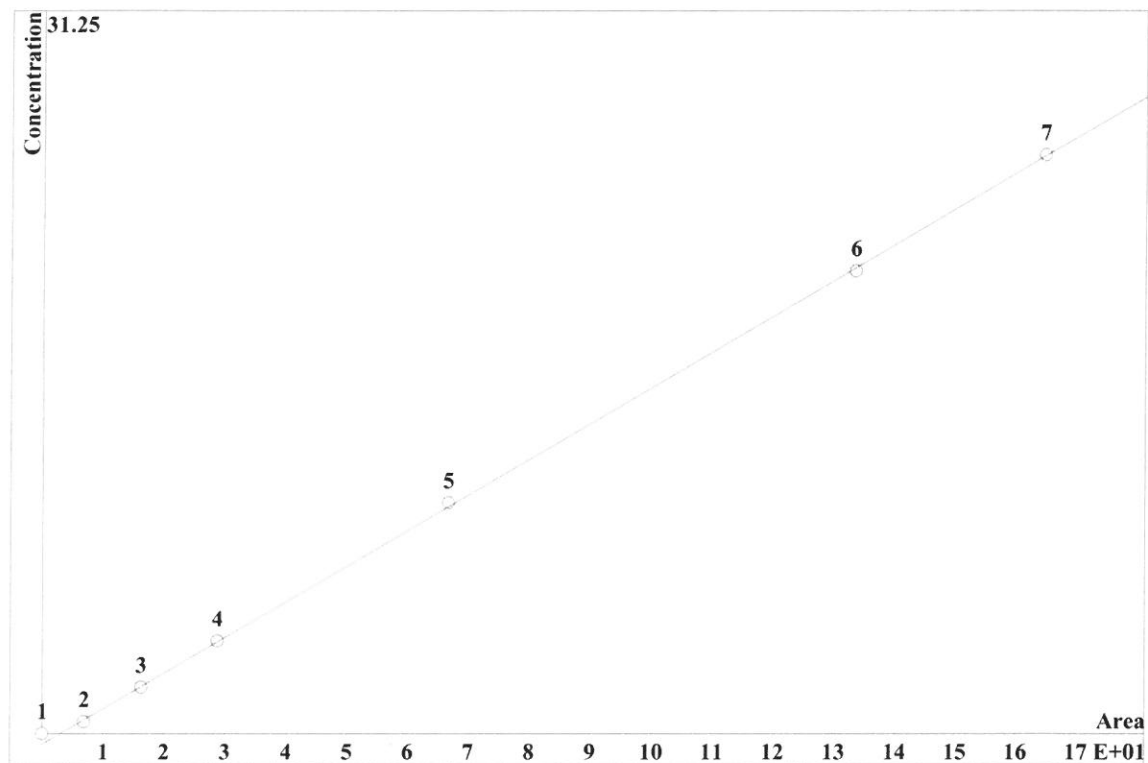


K3 = 0 K2 = 0 K1 = 0.562432 K0 = 2.94942
 Base: Area
 Ref.channel: Cond
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		No
2	0.1363	2.964	0.15	20	9.95	Yes	
3	0.7893	16.95	0.6	20	9.95	Yes	
4	1.72	35.93	1.2	20	9.95	Yes	
5	4.769	97.8	3	20	9.95	Yes	
6	10.21	207.8	6	20	9.95	Yes	
7	12.73	263.2	7.5	20	9.95	Yes	

CALIBRATION OF COMPONENT BR-

Method: ANIONS 07-11-17.mtw
 Equation: $Q = 3.08748 \cdot A - 9.48858$
 RSD: 1.211 %
 Correlation coefficient: 0.999940

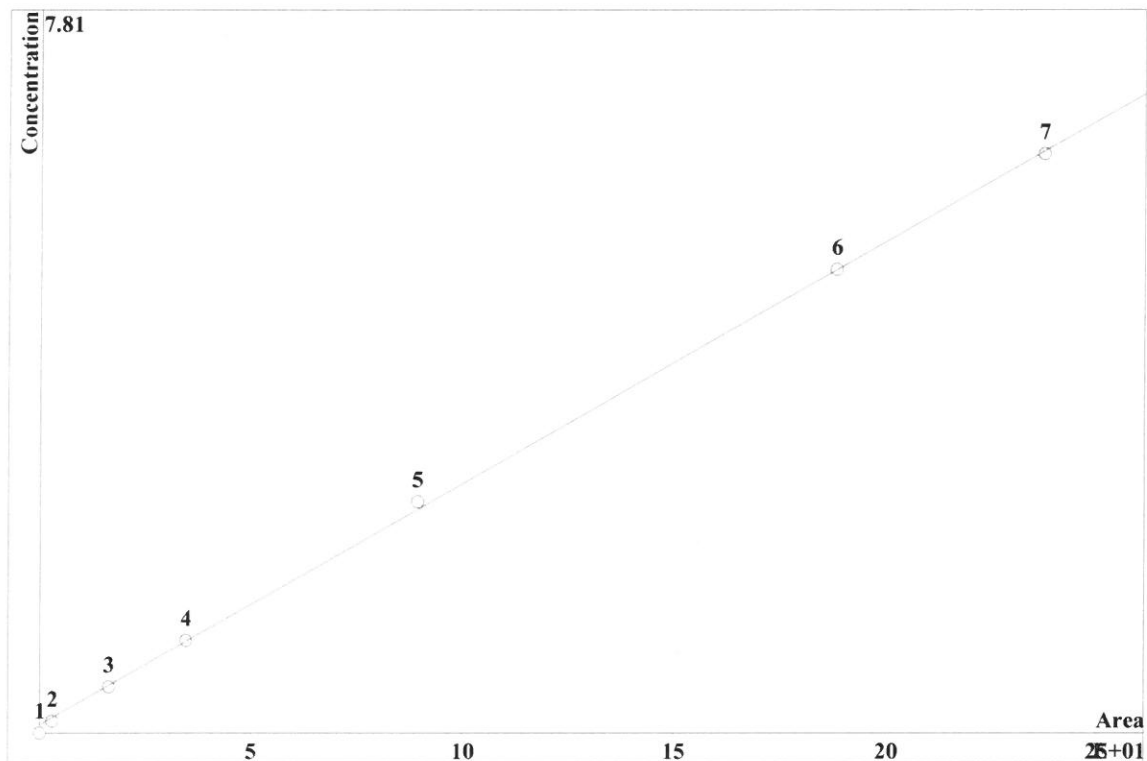


K3 = 0 K2 = 0 K1 = 3.08748 K0 = -9.48858
 Base: Area
 Ref.channel: Cond
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0	No	
2	0.1874	6.887	0.5	20	12.61	Yes	
3	0.4669	16.21	2	20	12.61	Yes	
4	0.8161	28.73	4	20	12.61	Yes	
5	1.778	66.71	10	20	12.61	Yes	
6	3.237	133.5	20	20	12.61	Yes	
7	3.857	164.8	25	20	12.61	Yes	

CALIBRATION OF COMPONENT NO3

Method: ANIONS 07-11-17.mtw
 Equation: $Q = 0.521641 \cdot A + 1.78354$
 RSD: 1.957 %
 Correlation coefficient: 0.999844



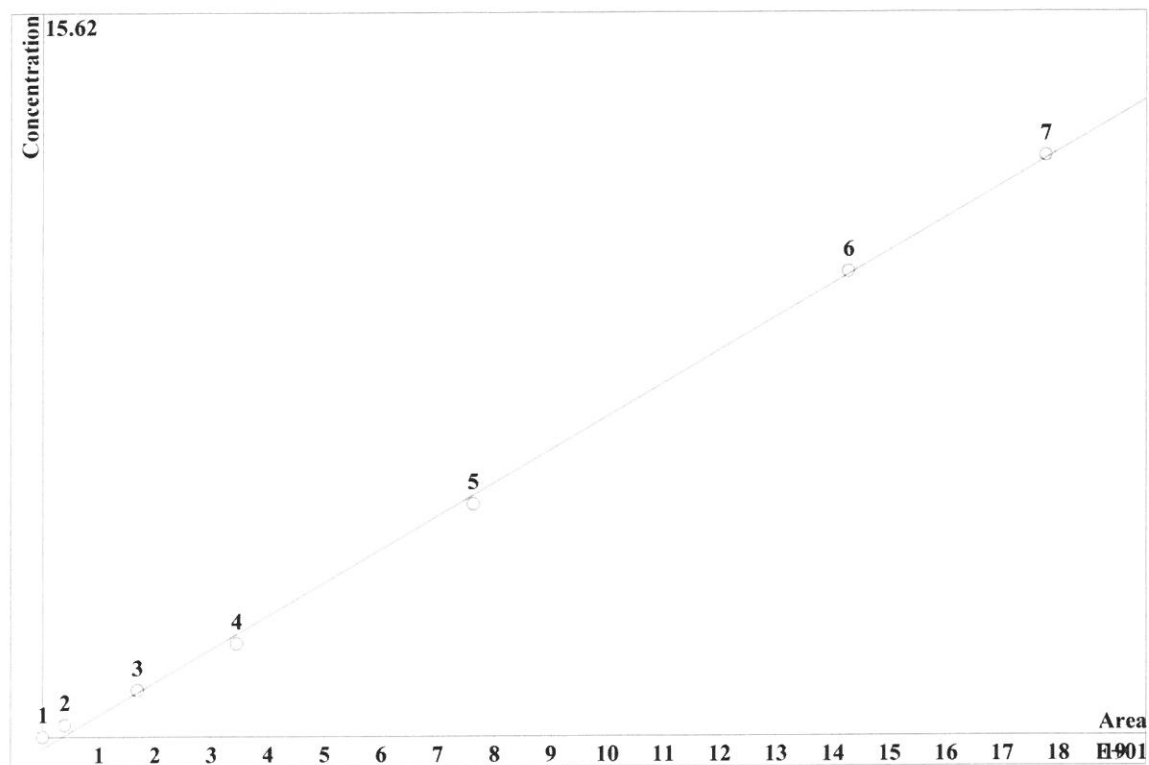
K3 = 0 K2 = 0 K1 = 0.521641 K0 = 1.78354
 Base: Area
 Ref.channel: Cond
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		No
2	0.1166	3.012	0.125	20	14.11	Yes	
3	0.637	16.42	0.5	20	14.11	Yes	
4	1.334	34.64	1	20	14.11	Yes	
5	3.498	89.27	2.5	20	14.11	Yes	
6	7.391	188.2	5	20	14.11	Yes	
7	9.285	237.5	6.25	20	14.11	Yes	

±□;

CALIBRATION OF COMPONENT HPO4

Method: ANIONS 07-11-17.mtw
 Equation: $Q = 1.42734 \cdot A - 5.10864$
 RSD: 3.656 %
 Correlation coefficient: 0.999454

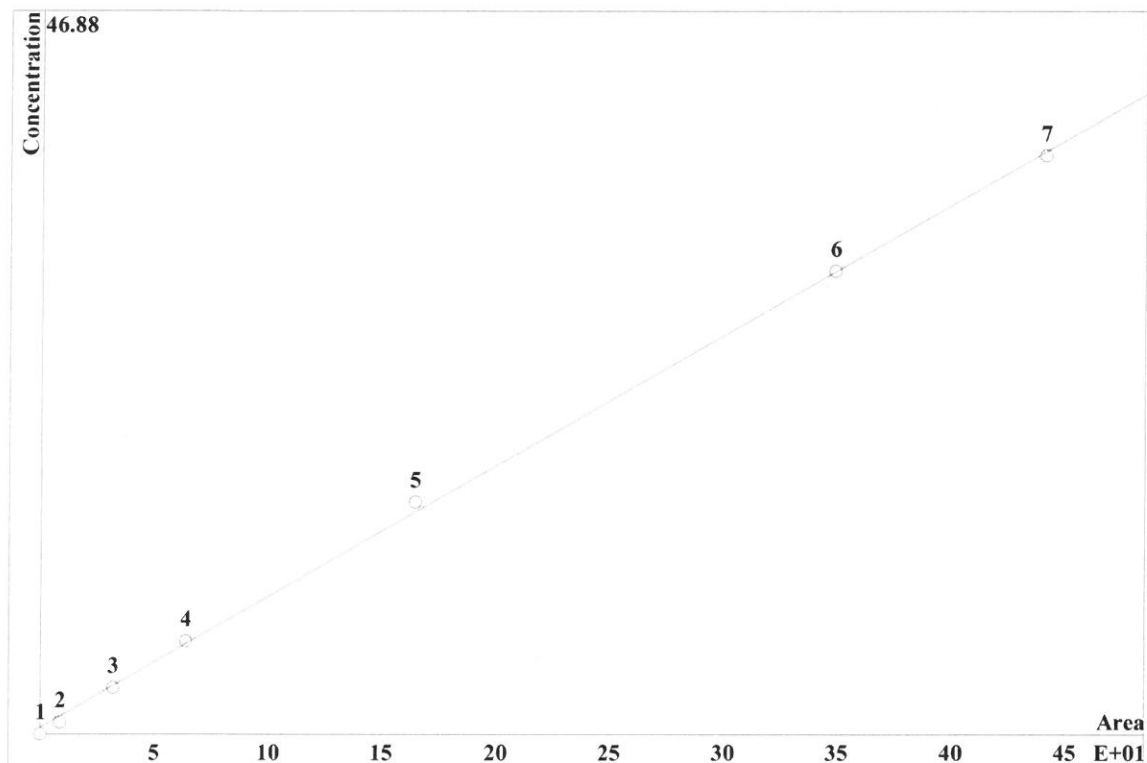


K3 = 0 K2 = 0 K1 = 1.42734 K0 = -5.10864
 Base: Area
 Ref.channel: Cond
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1		0	0	0	0		No
2	0.06101	3.957	0.25	20	20.8	Yes	
3	0.2755	16.87	1	20	20.8	Yes	
4	0.5854	34.51	2	20	20.8	Yes	
5	1.384	76.34	5	20	20.8	Yes	
6	2.746	142.8	10	20	20.8	Yes	
7	3.493	177.8	12.5	20	20.8	Yes	

CALIBRATION OF COMPONENT SO4

Method: ANIONS 07-11-17.mtw
 Equation: $Q = 1.69309 \cdot A + 8.53567$
 RSD: 2.648 %
 Correlation coefficient: 0.999714



K3 = 0 K2 = 0 K1 = 1.69309 K0 = 8.53567

Base: Area

Ref.channel: Cond

ISTD:

Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0		0	0			No
2	0.2149	8.665	0.75	20	23.28	Yes	
3	0.8445	32	3	20	23.28	Yes	
4	1.728	63.99	6	20	23.28	Yes	
5	4.535	164.8	15	20	23.28	Yes	
6	9.788	349	30	20	23.28	Yes	
7	12.4	441	37.5	20	23.28	Yes	

Report date: 7/11/2017 2:05:17 PM
Printed by: wet

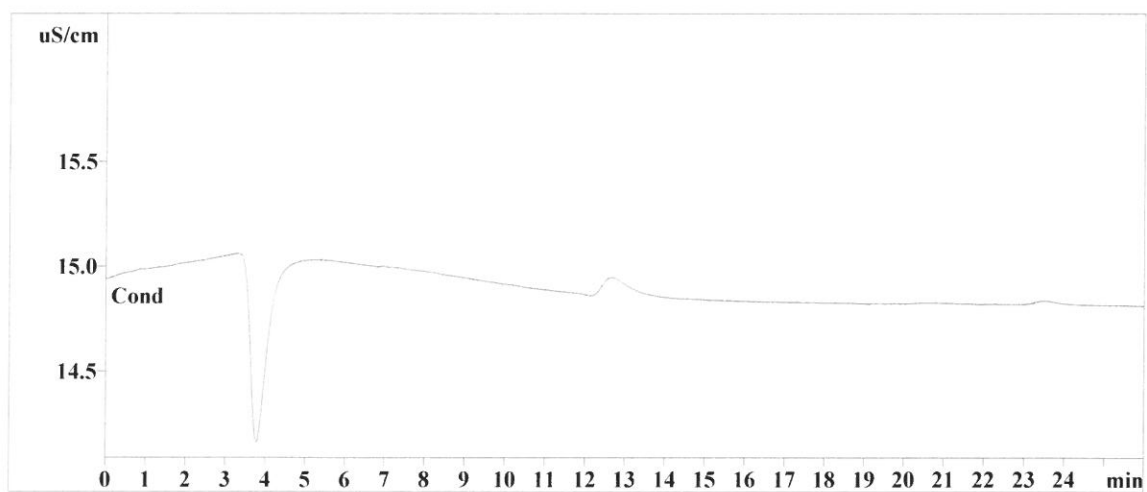
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File: _2017-07-11_

Last save: 7/11/2017 2:04:14 PM

Method: ANIONS 07-11-17.mtw
Run operator: wet
Analysis number: 58337

Last save: 7/11/2017 9:41:46 AM

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



Quantitation method: Custom

No peaks

This report has been created by IC Net
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Report date: 7/11/2017 2:05:25 PM
Printed by: wet

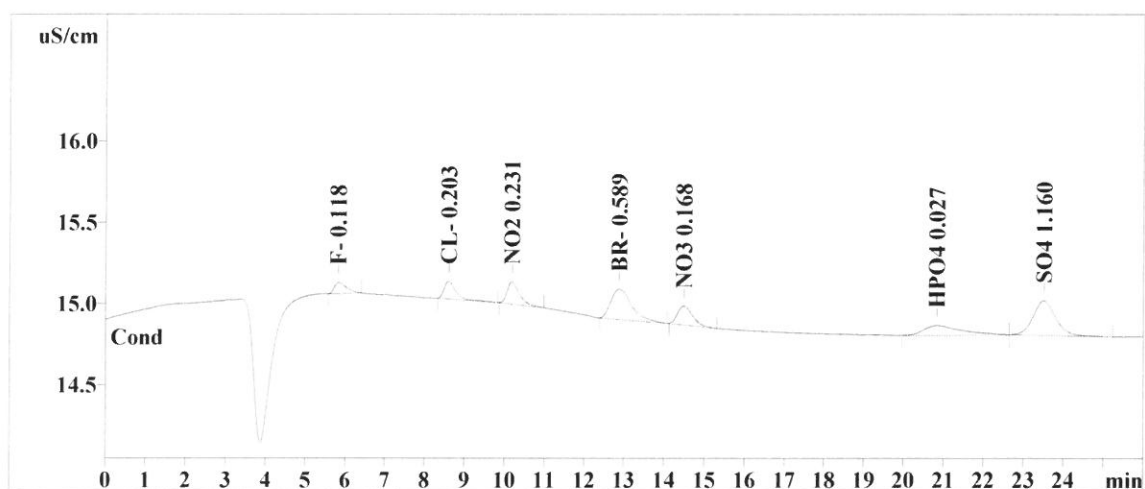
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File: _2017-07-11_

Last save: 7/11/2017 2:04:14 PM

Method: ANIONS 07-11-17.mtw
Run operator: wet
Analysis number: 58338

Last save: 7/11/2017 9:41:46 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	5.83	0.328	0.07	7.59	1.446	4.95	0.
2	8.59	0.298	0.11	12.10	2.297	7.86	0.
3	10.19	0.324	0.14	15.22	2.964	10.14	0.
4	12.89	0.548	0.19	20.90	6.887	23.56	0.
5	14.49	0.400	0.12	13.00	3.012	10.30	0.
6	20.82	0.957	0.06	6.73	3.957	13.54	0.
7	23.51	0.598	0.21	24.00	8.665	29.65	0.
7	26.00	0.493	0.89	99.54	29.228	100.00	0.

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Report date: 7/11/2017 2:05:31 PM
Printed by: wet

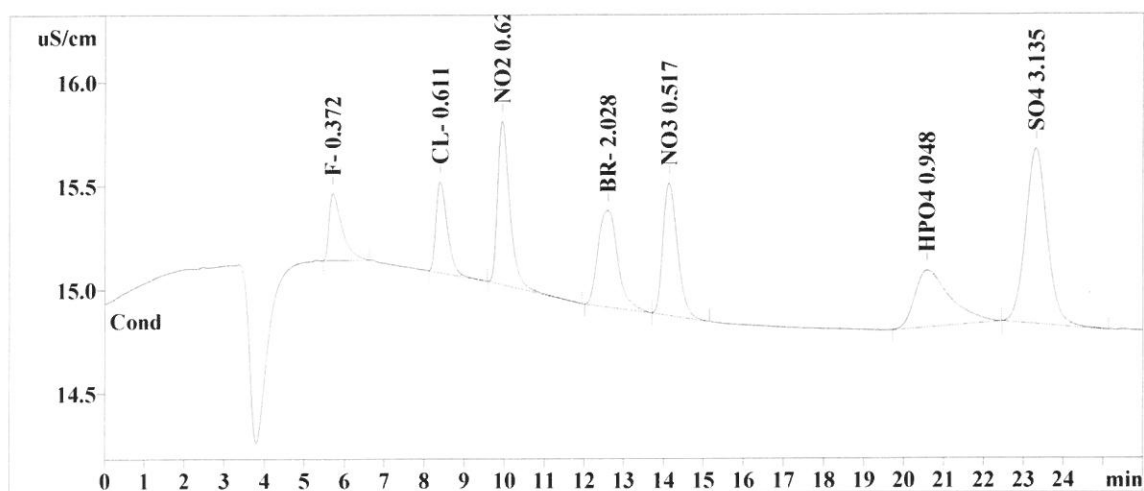
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File: _2017-07-11_

Last save: 7/11/2017 2:04:14 PM

Method: ANIONS 07-11-17.mtw
Run operator: wet
Analysis number: 58339

Last save: 7/11/2017 9:41:46 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	5.72	0.332	0.32	8.52	7.345	6.43	0.
2	8.40	0.288	0.44	11.62	8.457	7.40	0.
3	9.94	0.312	0.79	20.90	16.948	14.84	0.
4	12.60	0.530	0.47	12.36	16.210	14.19	0.
5	14.13	0.398	0.64	16.86	16.416	14.37	0.
6	20.58	0.901	0.27	7.28	16.866	14.76	0.
7	23.31	0.569	0.84	22.37	31.996	28.01	0.
7	26.00	0.476	3.77	99.93	114.237	100.00	0.

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Report date: 7/11/2017 2:05:36 PM
Printed by: wet

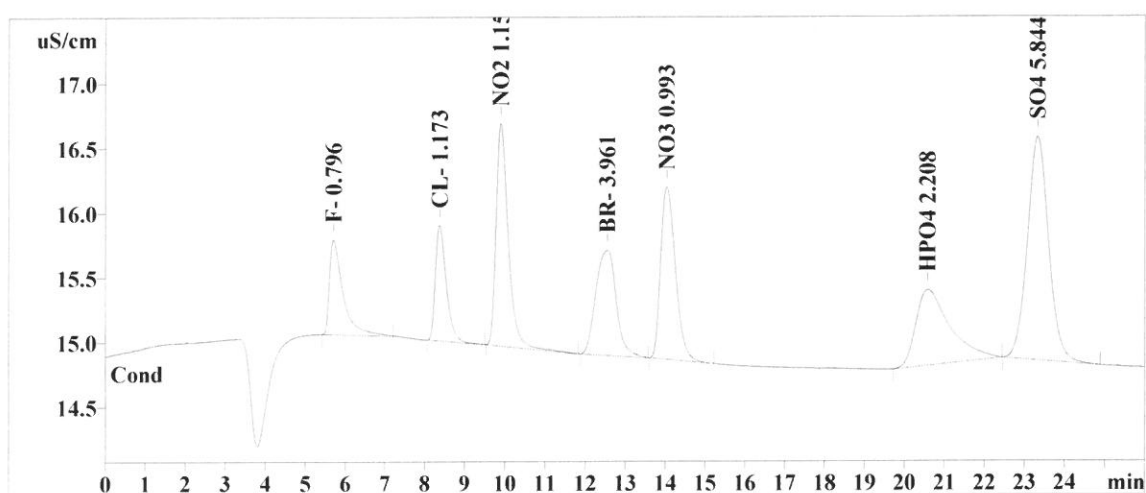
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File: _2017-07-11_

Last save: 7/11/2017 2:04:14 PM

Method: ANIONS 07-11-17.mtw
Run operator: wet
Analysis number: 58340

Last save: 7/11/2017 9:41:46 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	5.71	0.318	0.73	9.38	17.201	7.42	0.
2	8.38	0.283	0.90	11.46	16.942	7.30	0.
3	9.90	0.305	1.72	22.01	35.927	15.49	0.
4	12.56	0.550	0.82	10.44	28.734	12.39	0.
5	14.03	0.402	1.33	17.07	34.641	14.93	0.
6	20.59	0.852	0.59	7.49	34.514	14.88	0.
7	23.33	0.560	1.73	22.12	63.986	27.59	0.
7	26.00	0.467	7.81	99.96	231.946	100.00	0.

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Report date: 7/11/2017 2:05:45 PM
Printed by: wet

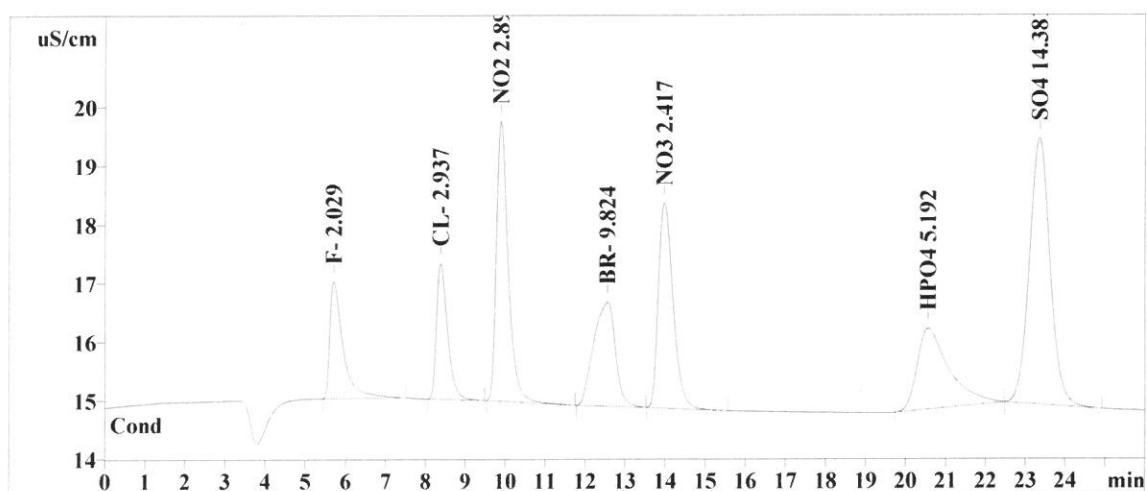
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File: _2017-07-11_

Last save: 7/11/2017 2:04:14 PM

Method: ANIONS 07-11-17.mtw
Run operator: wet
Analysis number: 58341

Last save: 7/11/2017 9:41:46 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	5.71	0.311	2.00	9.85	45.845	7.84	0.
2	8.38	0.281	2.31	11.41	43.598	7.46	0.
3	9.89	0.301	4.77	23.52	97.796	16.73	0.
4	12.57	0.607	1.78	8.77	66.713	11.42	0.
5	13.98	0.392	3.50	17.26	89.266	15.28	0.
6	20.56	0.782	1.38	6.83	76.335	13.06	0.
7	23.35	0.551	4.53	22.37	164.838	28.21	0.
7	26.00	0.461	20.27	99.99	584.391	100.00	0.

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Report date: 7/11/2017 2:05:52 PM
Printed by: wet

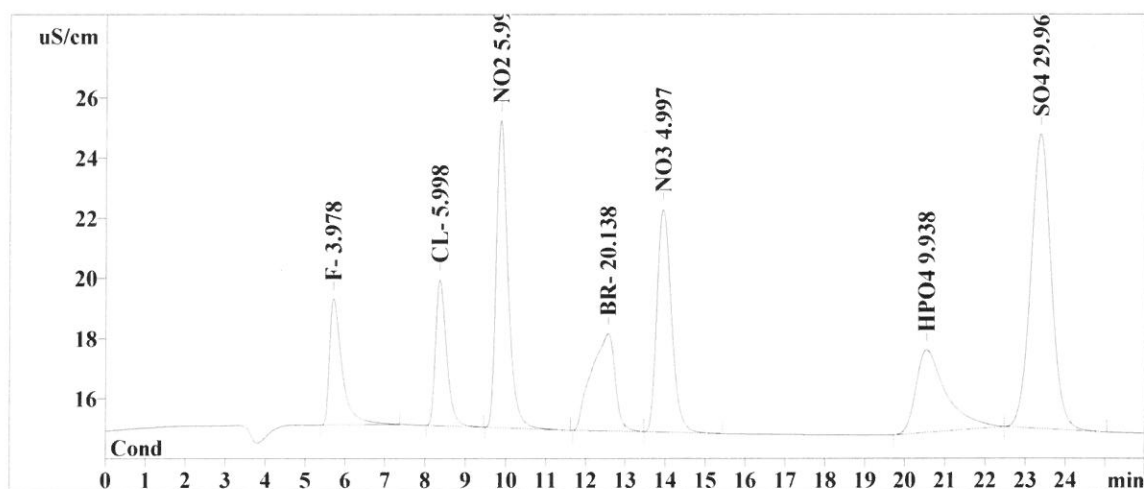
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File: _2017-07-11_

Last save: 7/11/2017 2:04:14 PM

Method: ANIONS 07-11-17.mtw
Run operator: wet
Analysis number: 58342

Last save: 7/11/2017 9:41:46 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	5.71	0.302	4.19	9.89	91.104	7.58	0.
2	8.36	0.277	4.83	11.40	89.840	7.47	0.
3	9.87	0.301	10.21	24.08	207.829	17.29	0.
4	12.56	0.706	3.24	7.64	133.522	11.11	0.
5	13.94	0.392	7.39	17.43	188.182	15.65	0.
6	20.53	0.726	2.75	6.48	142.827	11.88	0.
7	23.37	0.539	9.79	23.09	348.975	29.03	0.
7	26.00	0.463	42.40	100.00	1202.278	100.00	0.

This report has been created by IC Net
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Report date: 7/11/2017 2:05:59 PM
Printed by: wet

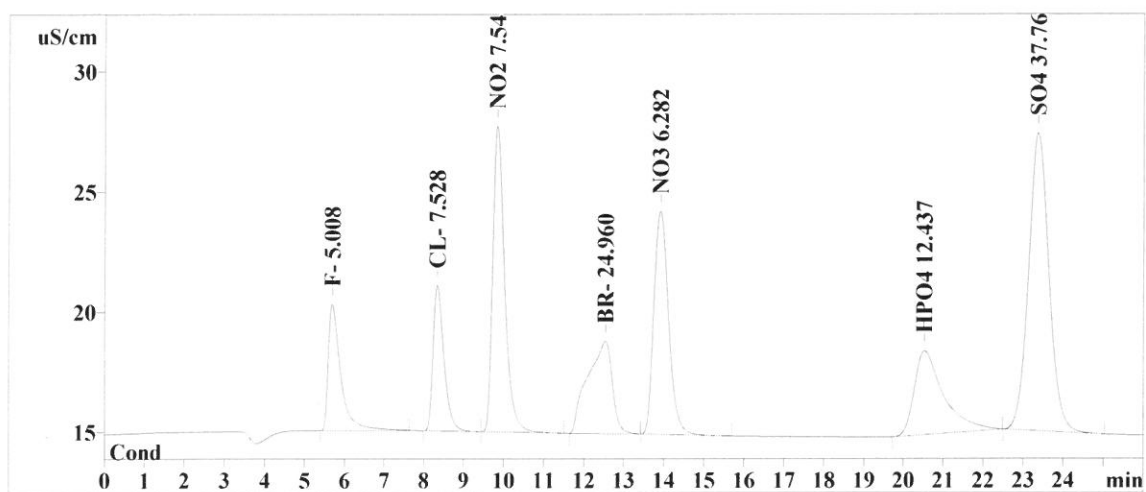
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Analysis from: 7/11/2017 1:35:32 PM
File: _2017-07-11_

Last save: 7/11/2017 2:04:22 PM

Method: ANIONS 07-11-17.mtw
Run operator: wet
Analysis number: 58343

Last save: 7/11/2017 9:41:46 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	5.69	0.301	5.26	9.92	115.047	7.61	0.
2	8.34	0.278	6.06	11.41	112.966	7.47	0.
3	9.84	0.306	12.73	23.99	263.151	17.40	0.
4	12.54	0.768	3.86	7.26	164.756	10.89	0.
5	13.91	0.394	9.29	17.49	237.455	15.70	0.
6	20.53	0.708	3.49	6.58	177.848	11.76	0.
7	23.37	0.538	12.40	23.35	441.014	29.16	0.
7	26.00	0.471	53.09	100.00	1512.236	100.00	0.

This report has been created by IC Net
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Report date: 7/12/2017 9:22:42 AM
Printed by: wet

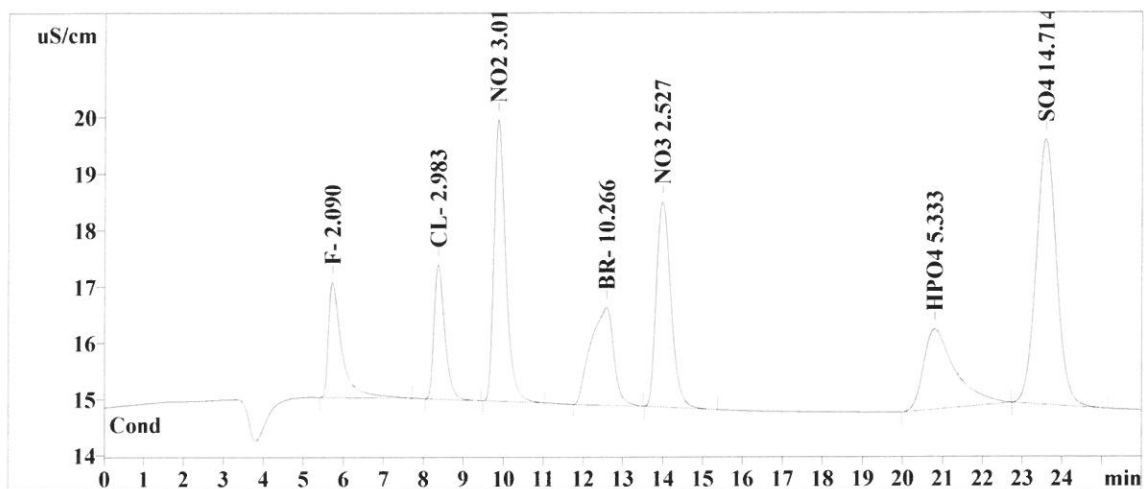
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File: _2017-07-11_

Last save: 7/11/2017 3:29:08 PM

Method: ANIONS 07-11-17.mtw
Run operator: wet
Analysis number: 58346

Last save: 7/11/2017 2:01:22 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	5.73	0.308	2.04	9.77	47.249	7.83	0.
2	8.37	0.278	2.39	11.39	44.295	7.34	0.
3	9.87	0.303	4.99	23.85	102.065	16.91	0.
4	12.59	0.673	1.74	8.31	69.572	11.52	0.
5	13.98	0.396	3.64	17.40	93.474	15.48	0.
6	20.79	0.774	1.43	6.83	78.312	12.97	0.
7	23.59	0.546	4.70	22.45	168.770	27.95	0.
7	26.00	0.468	20.93	99.99	603.737	100.00	0.

This report has been created by IC Net
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Report date: 7/12/2017 9:22:48 AM
Printed by: wet

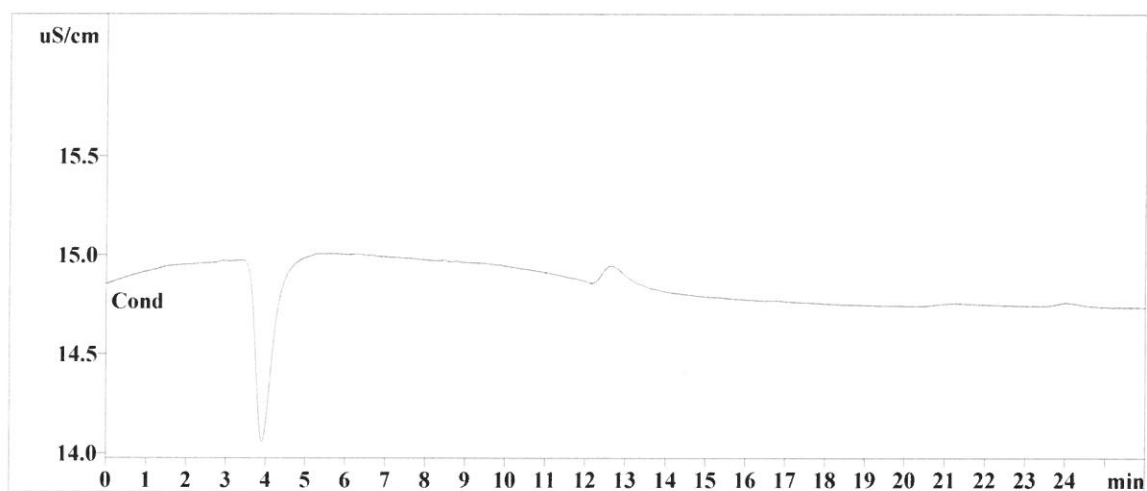
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File: _2017-07-11_

Last save: 7/12/2017 9:21:56 AM

Method: ANIONS 07-11-17.mtw
Run operator: wet
Analysis number: 58347

Last save: 7/11/2017 2:01:22 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: 8/11/2017 6:50:40 PM
Printed by: wet

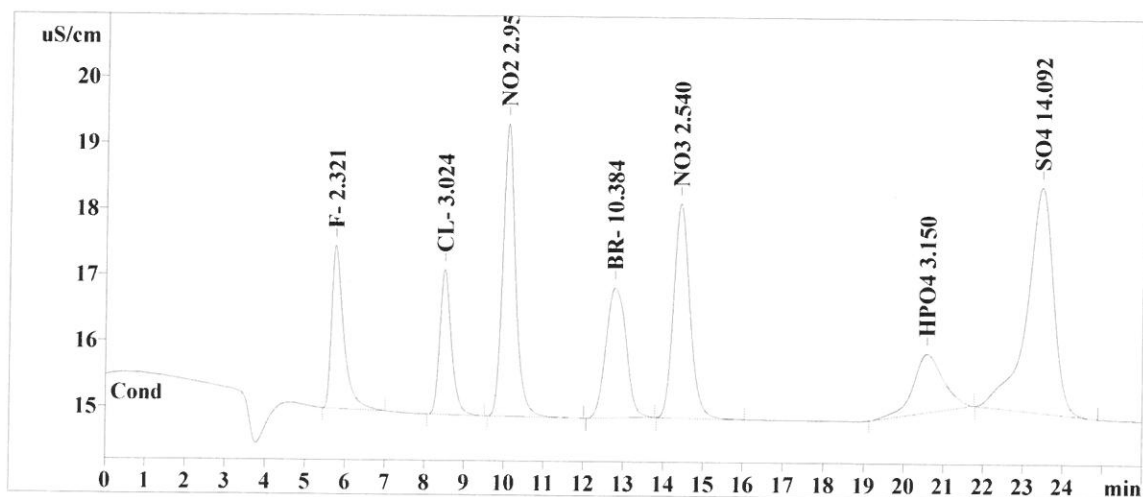
Ident: CCV
Analysis from: 8/9/2017 9:43:46 AM
File: _2017-08-09_

Last save: 8/9/2017 10:09:36 AM

Method: ANIONS 07-11-17.mtw
Run operator: wet
Analysis number: 58645

Last save: 8/2/2017 11:27:24 AM

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.73	0.305	2.47	13.23	52.623	9.22	0.
2	8.48	0.303	2.20	11.80	44.912	7.87	0.
3	10.07	0.329	4.44	23.80	99.910	17.50	0.
4	12.76	0.569	1.98	10.59	70.336	12.32	0.
5	14.40	0.438	3.25	17.42	93.956	16.46	0.
6	20.57	0.775	0.89	4.79	47.713	8.36	0.
7	23.45	0.648	3.42	18.35	161.420	28.28	0.
7	26.00	0.481	18.64	99.99	570.869	100.00	0.

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Report date: 8/11/2017 6:51:22 PM
Printed by: wet

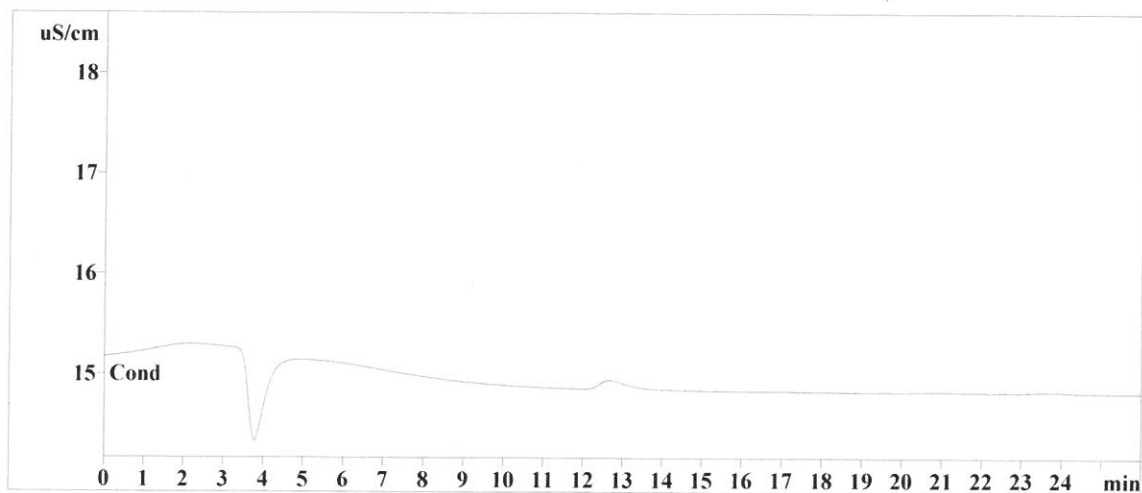
Ident: CCB
Analysis from: 8/9/2017 10:12:42 AM
File: _2017-08-09_

Last save: 8/11/2017 6:51:16 PM

Method: ANIONS 07-11-17.mtw
Run operator: wet
Analysis number: 58646

Last save: 8/2/2017 11:27:24 AM

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



Quantitation method: Custom

No peaks

This report has been created by IC Net
METROHM LTD

Report date: 8/11/2017 6:51:29 PM
Printed by: wet

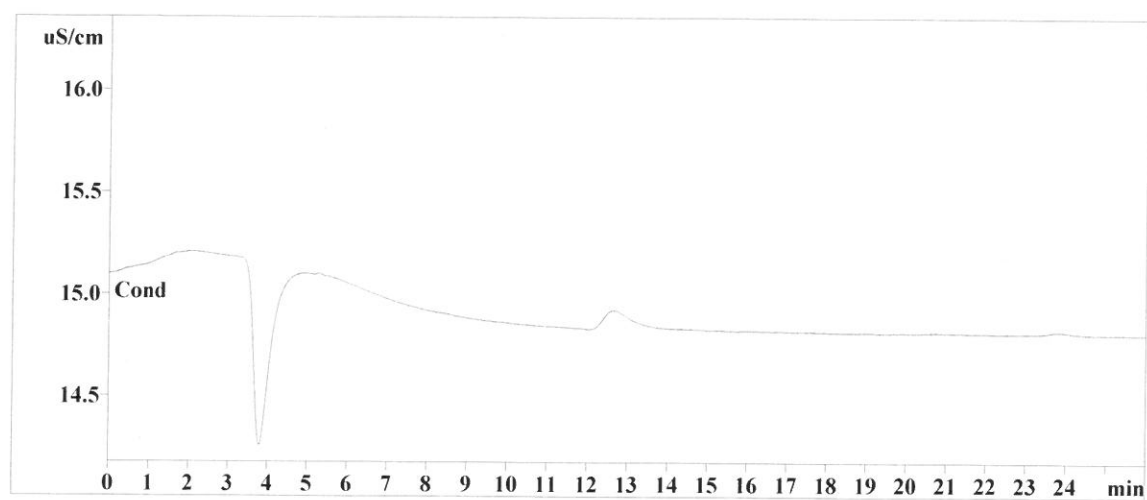
Ident: LB89392BLW
Analysis from: 8/9/2017 10:41:38 AM
File: _2017-08-09_

Last save: 8/11/2017 6:51:16 PM

Method: ANIONS 07-11-17.mtw
Run operator: wet
Analysis number: 58647

Last save: 8/2/2017 11:27:24 AM

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



Quantitation method: Custom

No peaks

This report has been created by IC Net
METROHM LTD

Report date: 8/11/2017 6:51:35 PM
Printed by: wet

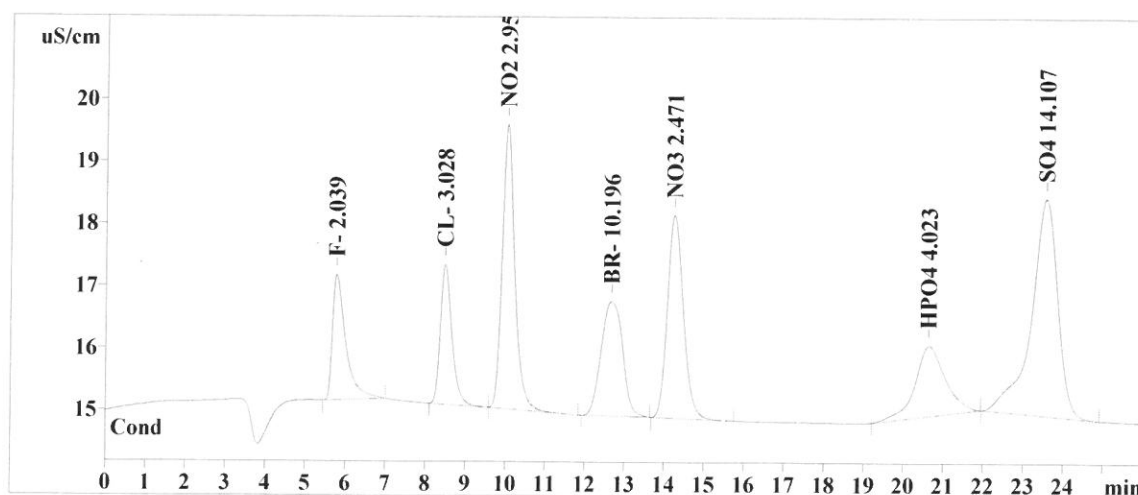
Ident: LB89392BSW
Analysis from: 8/9/2017 11:10:33 AM
File: _2017-08-09_

Last save: 8/10/2017 1:30:36 PM

Method: ANIONS 07-11-17.mtw
Run operator: wet
Analysis number: 58648

Last save: 8/2/2017 11:27:24 AM

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.77	0.320	2.01	10.85	46.076	8.04	0.
2	8.48	0.296	2.25	12.11	44.969	7.85	0.
3	10.03	0.321	4.57	24.62	100.151	17.47	0.
4	12.66	0.600	1.84	9.93	69.119	12.06	0.
5	14.24	0.428	3.26	17.57	91.334	15.93	0.
6	20.64	0.752	1.13	6.10	59.957	10.46	0.
7	23.56	0.639	3.49	18.81	161.604	28.19	0.
7	26.00	0.479	18.55	99.99	573.209	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 8/11/2017 6:51:41 PM
Printed by: wet

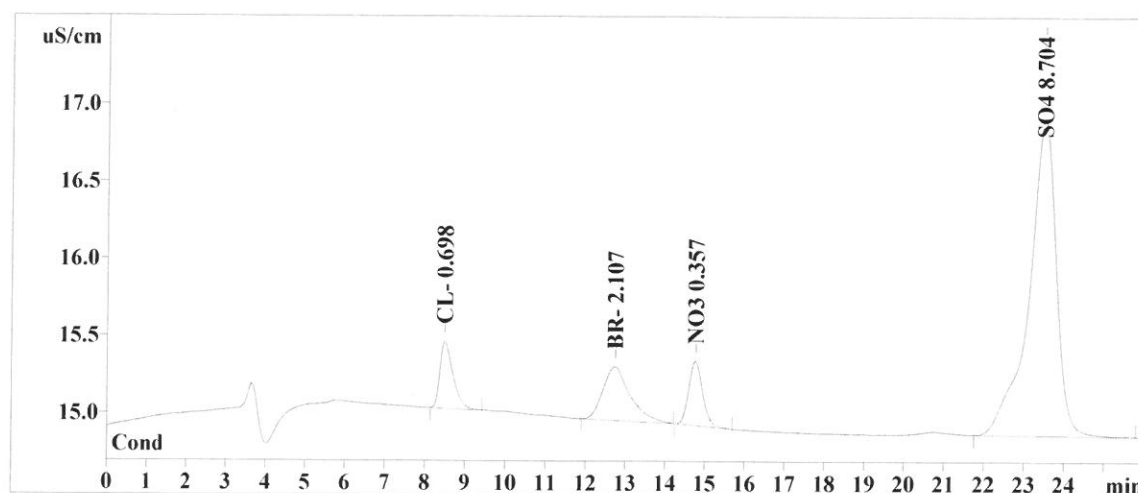
Ident: I4686-02
Analysis from: 8/9/2017 3:06:08 PM
File: _2017-08-09_

Last save: 8/9/2017 3:31:58 PM

Method: ANIONS 07-11-17.mtw
Run operator: wet
Analysis number: 58650

Last save: 8/2/2017 11:27:24 AM

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	0.00	0.000	0.00	0.00	0.000	0.00	0.
2	8.49	0.338	0.43	13.35	9.769	7.26	0.
3	0.00	0.000	0.00	0.00	0.000	0.00	0.
4	12.72	0.704	0.35	10.73	16.721	12.43	0.
5	14.76	0.375	0.42	12.84	10.276	7.64	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	23.49	0.650	2.04	63.01	97.782	72.67	0.
7	26.00	0.295	3.24	99.93	134.548	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 8/11/2017 6:52:01 PM
Printed by: wet

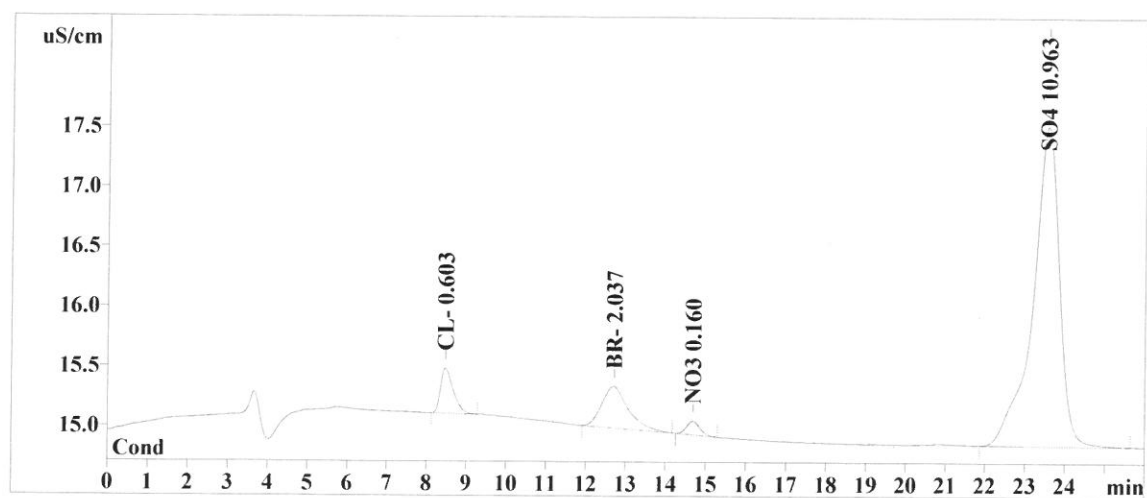
Ident: I4686-03
Analysis from: 8/9/2017 3:35:04 PM
File: _2017-08-09_

Last save: 8/11/2017 6:52:02 PM

Method: ANIONS 07-11-17.mtw
Run operator: wet
Analysis number: 58651

Last save: 8/2/2017 11:27:24 AM

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	0.00	0.000	0.00	0.00	0.000	0.00	0.
2	8.47	0.334	0.38	10.73	8.338	5.49	0.
3	0.00	0.000	0.00	0.00	0.000	0.00	0.
4	12.69	0.683	0.35	9.96	16.268	10.72	0.
5	14.69	0.369	0.11	3.26	2.726	1.80	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	23.55	0.639	2.67	75.99	124.463	81.99	0.
7	26.00	0.289	3.51	99.93	151.794	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 8/11/2017 6:52:15 PM
Printed by: wet

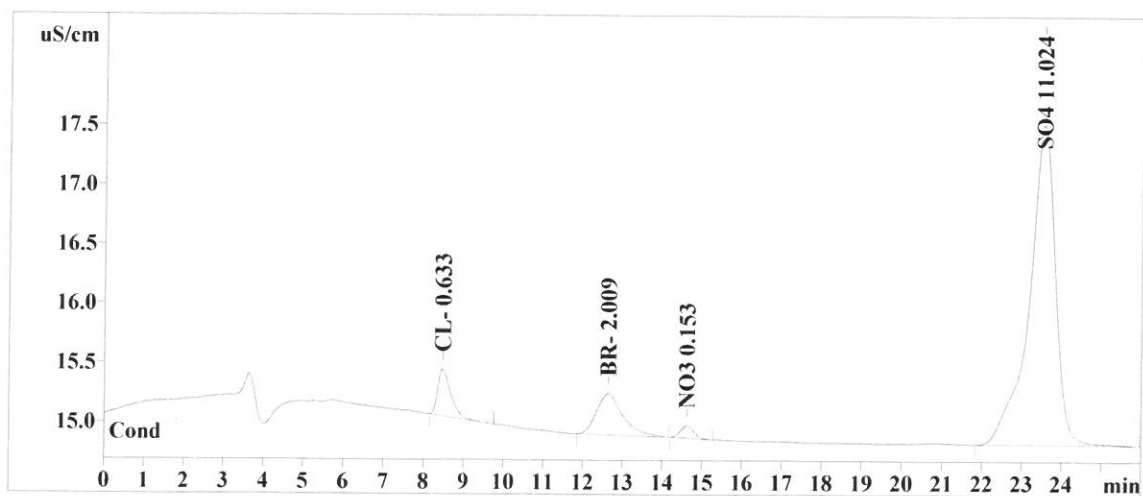
Ident: I4686-03DUP
Analysis from: 8/9/2017 4:04:00 PM
File: _2017-08-09_

Last save: 8/11/2017 6:52:16 PM

Method: ANIONS 07-11-17.mtw
Run operator: wet
Analysis number: 58652

Last save: 8/2/2017 11:27:24 AM

SAMPLE:
:
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	8.47	0.335	0.39	11.06	8.788	5.76	0.
3	0.00	0.000	0.00	0.00	0.000	0.00	0.
4	12.64	0.680	0.35	9.84	16.087	10.55	0.
5	14.63	0.368	0.10	2.94	2.462	1.61	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	23.53	0.636	2.69	76.10	125.180	82.08	0.
7	26.00	0.289	3.53	99.93	152.516	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 8/11/2017 6:52:21 PM
Printed by: wet

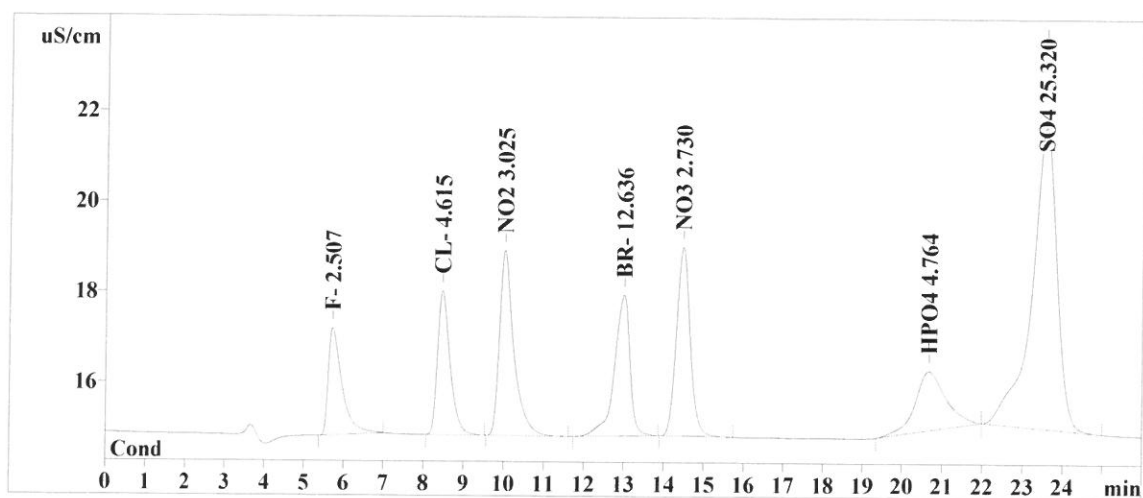
Ident: I4686-03MS
Analysis from: 8/9/2017 4:53:41 PM
File: _2017-08-09_

Last save: 8/9/2017 5:19:32 PM

Method: ANIONS 07-11-17.mtw
Run operator: wet
Analysis number: 58656

Last save: 8/2/2017 11:27:24 AM

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.71	0.348	2.36	9.49	56.945	7.31	0.
2	8.45	0.323	3.17	12.76	68.947	8.85	0.
3	10.01	0.352	4.09	16.43	102.503	13.16	0.
4	12.99	0.394	3.11	12.52	84.927	10.90	0.
5	14.45	0.369	4.17	16.76	101.234	13.00	0.
6	20.66	0.768	1.31	5.27	70.328	9.03	0.
7	23.55	0.607	6.66	26.77	294.052	37.75	0.
7	26.00	0.452	24.87	99.99	778.936	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 8/11/2017 6:52:27 PM
Printed by: wet

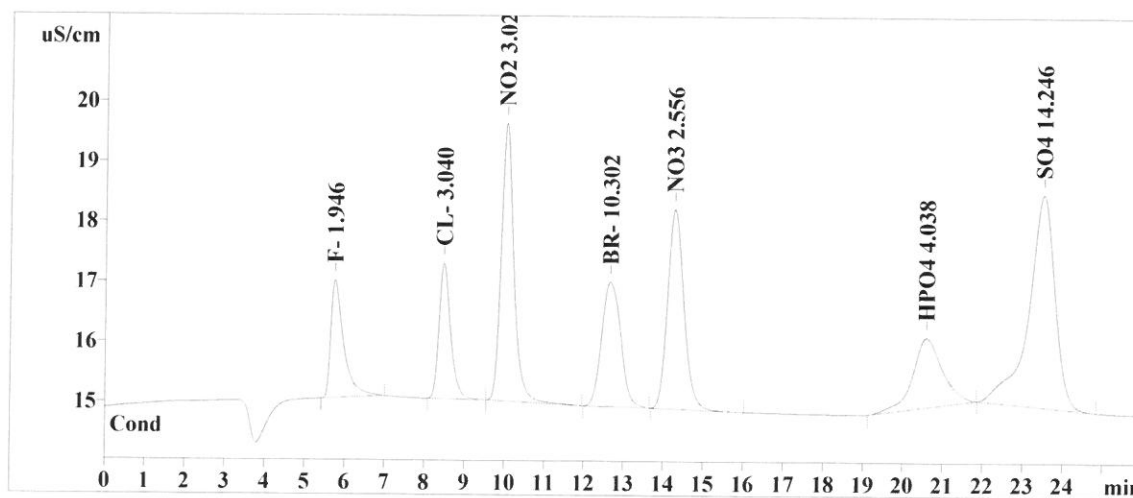
Ident: CCV
Analysis from: 8/9/2017 5:30:57 PM
File: _2017-08-09_

Last save: 8/9/2017 5:56:46 PM

Method: ANIONS 07-11-17.mtw
Run operator: wet
Analysis number: 58657

Last save: 8/2/2017 11:27:24 AM

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.74	0.316	1.95	10.33	43.926	7.58	0.
2	8.46	0.297	2.25	11.92	45.150	7.79	0.
3	10.02	0.323	4.61	24.42	102.649	17.71	0.
4	12.65	0.536	2.07	10.95	69.806	12.05	0.
5	14.26	0.432	3.32	17.56	94.580	16.32	0.
6	20.58	0.741	1.16	6.13	60.164	10.38	0.
7	23.50	0.631	3.53	18.69	163.247	28.17	0.
7	26.00	0.468	18.90	99.99	579.522	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 8/11/2017 6:52:34 PM
Printed by: wet

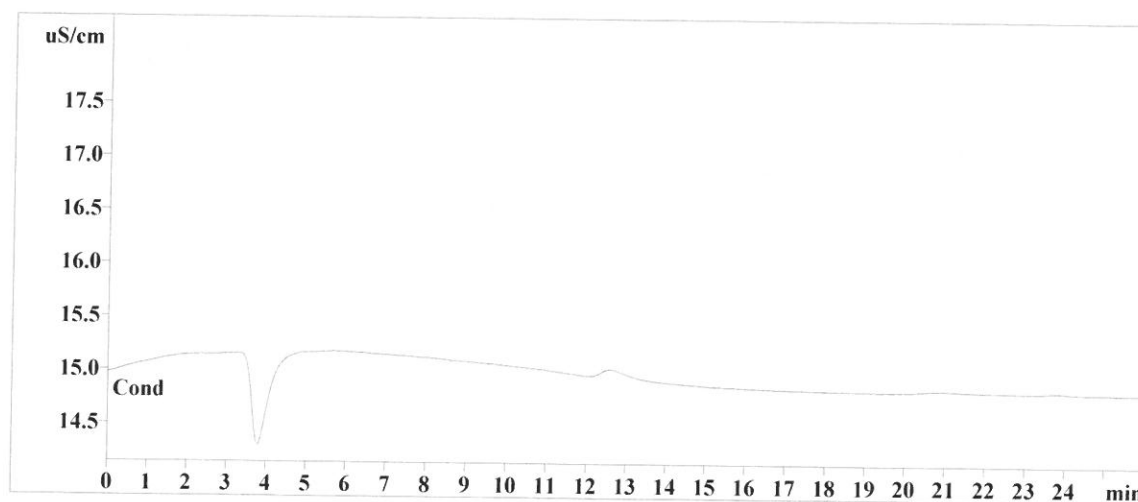
Ident: CCB
Analysis from: 8/9/2017 5:59:52 PM
File: _2017-08-09_

Last save: 8/11/2017 6:51:16 PM

Method: ANIONS 07-11-17.mtw
Run operator: wet
Analysis number: 58658

Last save: 8/2/2017 11:27:24 AM

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



Quantitation method: Custom

No peaks

This report has been created by IC Net
METROHM LTD