

IC-2
3000
8/11/17 AK

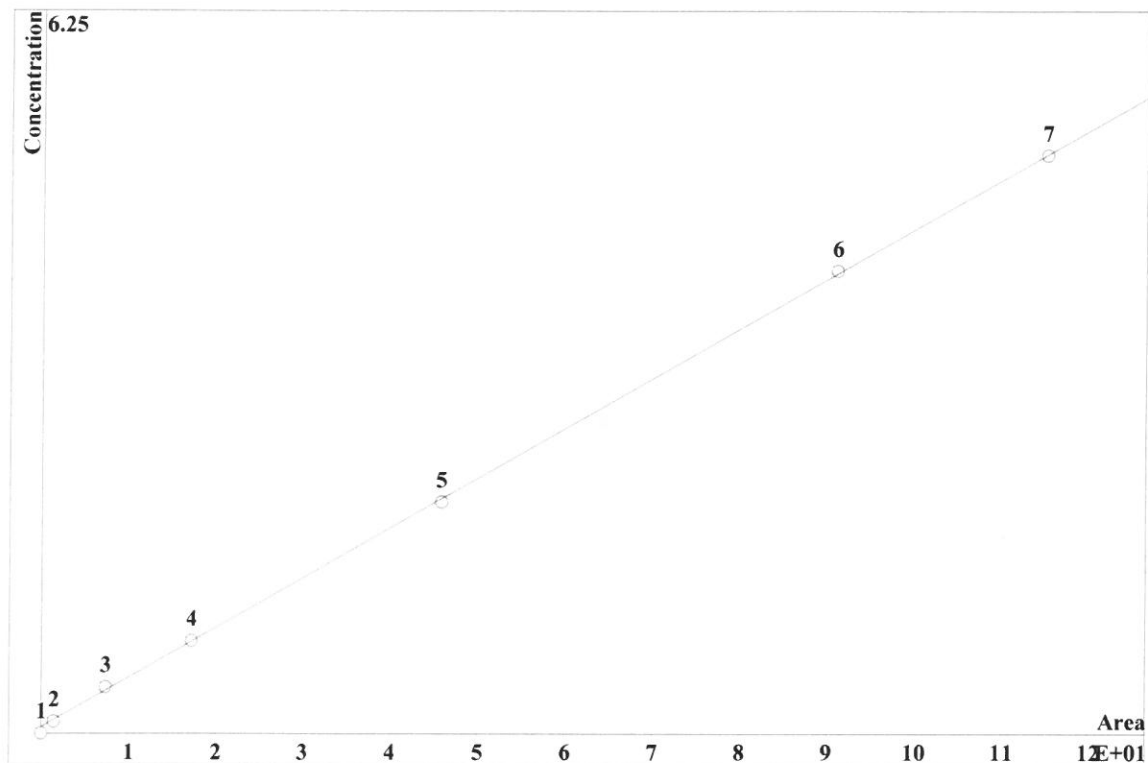
Clear table

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	2.0720	3.0390	2.9990	10.4020	2.5420	3.8090	14.1720	2017-08-10	8/10/17 9:50
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2017-08-10	8/10/17 10:19
LB89406BLW	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2017-08-10	8/10/17 10:48
LB89406BSW	2.0490	3.0420	3.0020	10.1940	2.4870	4.2530	14.1800	2017-08-10	8/10/17 11:17
I4736-13	0.0000	9188.9190	0.0000	32.8150	0.0000	0.5420	554.0690	2017-08-10	8/10/17 16:17
I4736-13DUP	0.0000	9201.7970	0.0000	21.2020	0.0000	0.3140	556.9470	2017-08-10	8/10/17 16:46
I4736-14	2.6610	7685.0580	0.0000	11.9560	0.0000	0.0000	597.2440	2017-08-10	8/10/17 17:15
I4736-13MS	1.5530	8281.5530	2.4370	31.8320	2.6620	2.5720	514.8180	2017-08-10	8/10/17 17:43
CCV	2.7900	3.1080	3.1190	10.4360	2.5640	3.0820	14.0950	2017-08-10	8/10/17 18:12
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2017-08-10	8/10/17 18:41

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

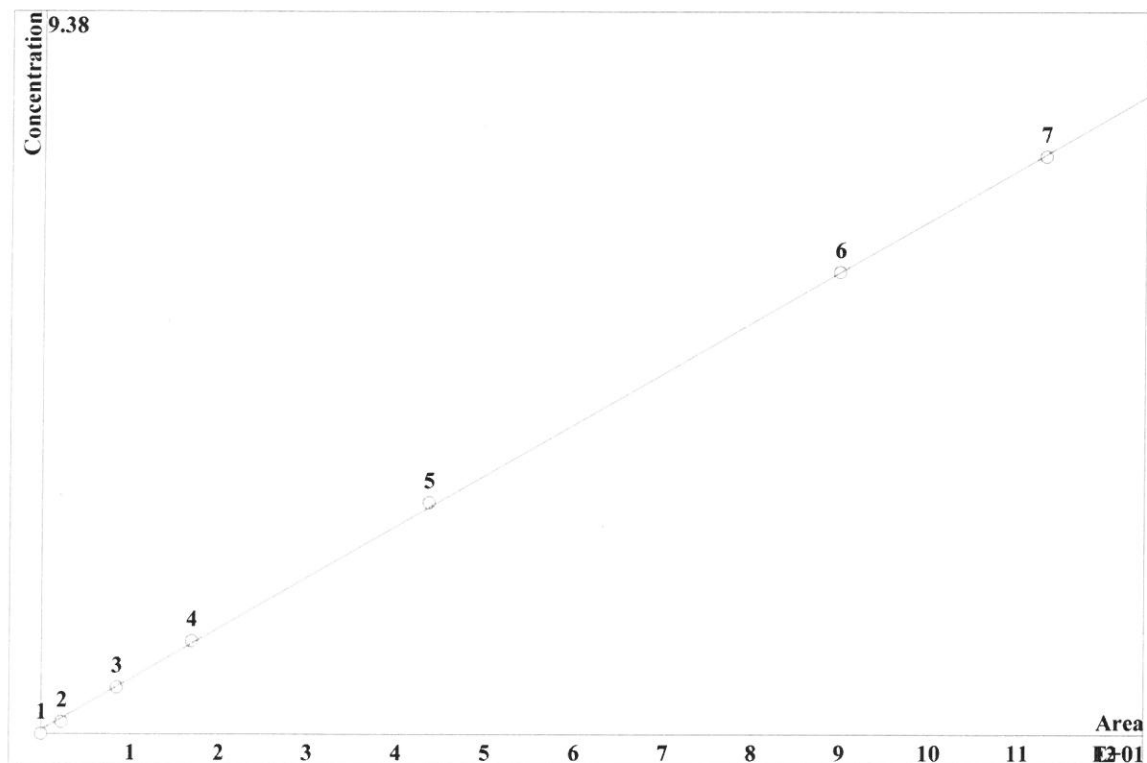


K3 = 0 K2 = 0 K1 = 0.861053 K0 = 1.10647
Base: Area
Ref.channel: Cond
ISTD:
Formula: Linear
Weight: 1

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

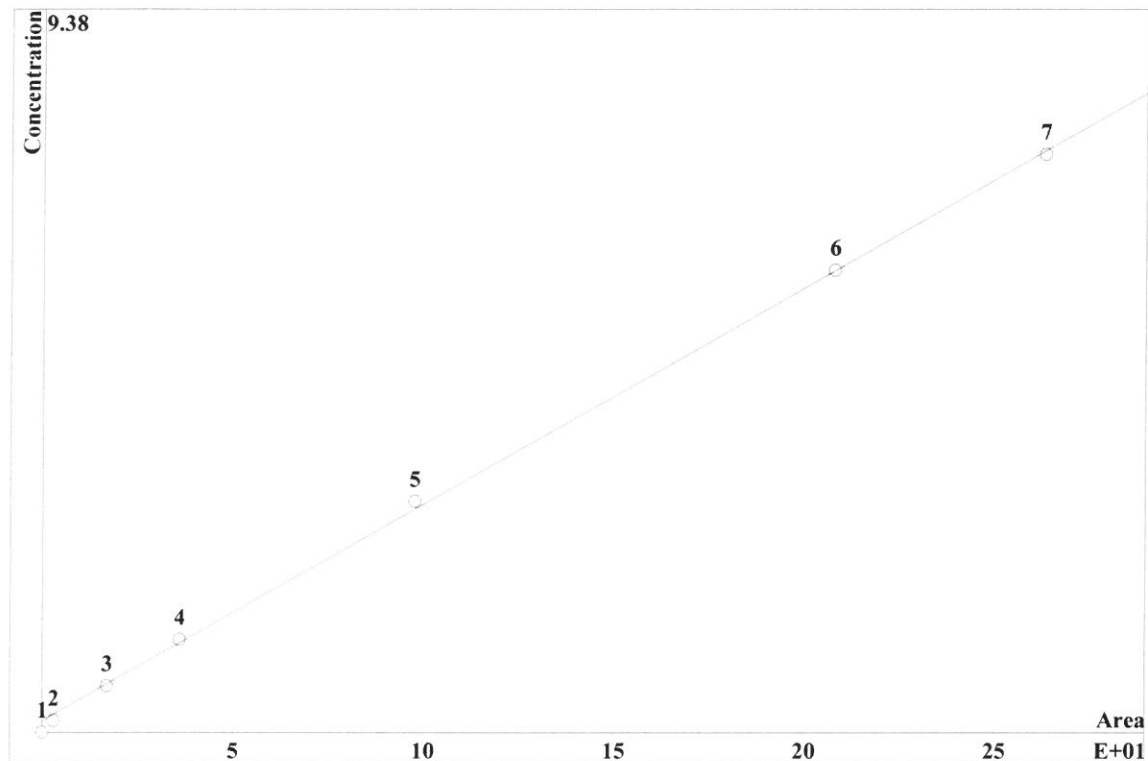


K3 = 0 K2 = 0 K1 = 1.32378 K0 = 1.02533
 Base: Area
 Ref.channel: Cond
 ISTD:
 Formula: Linear
 Weight: 1

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

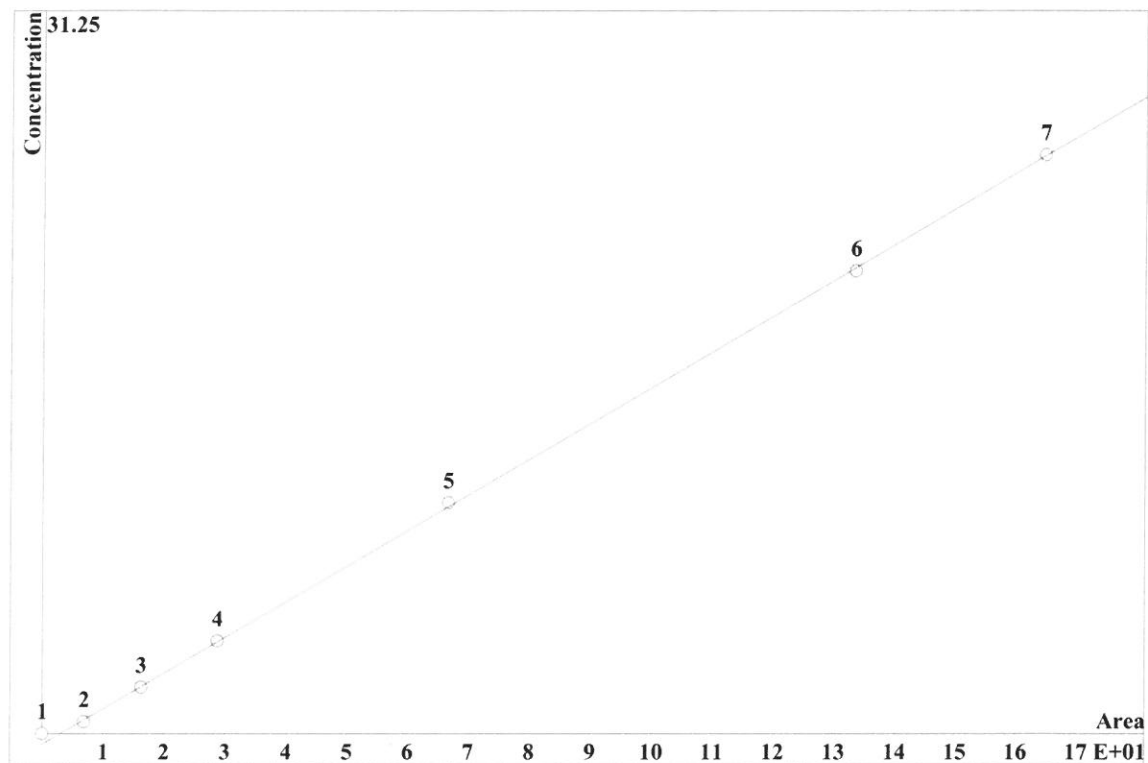


K3 = 0 K2 = 0 K1 = 0.562432 K0 = 2.94942
 Base: Area
 Ref.channel: Cond
 ISTD:
 Formula: Linear
 Weight: 1

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

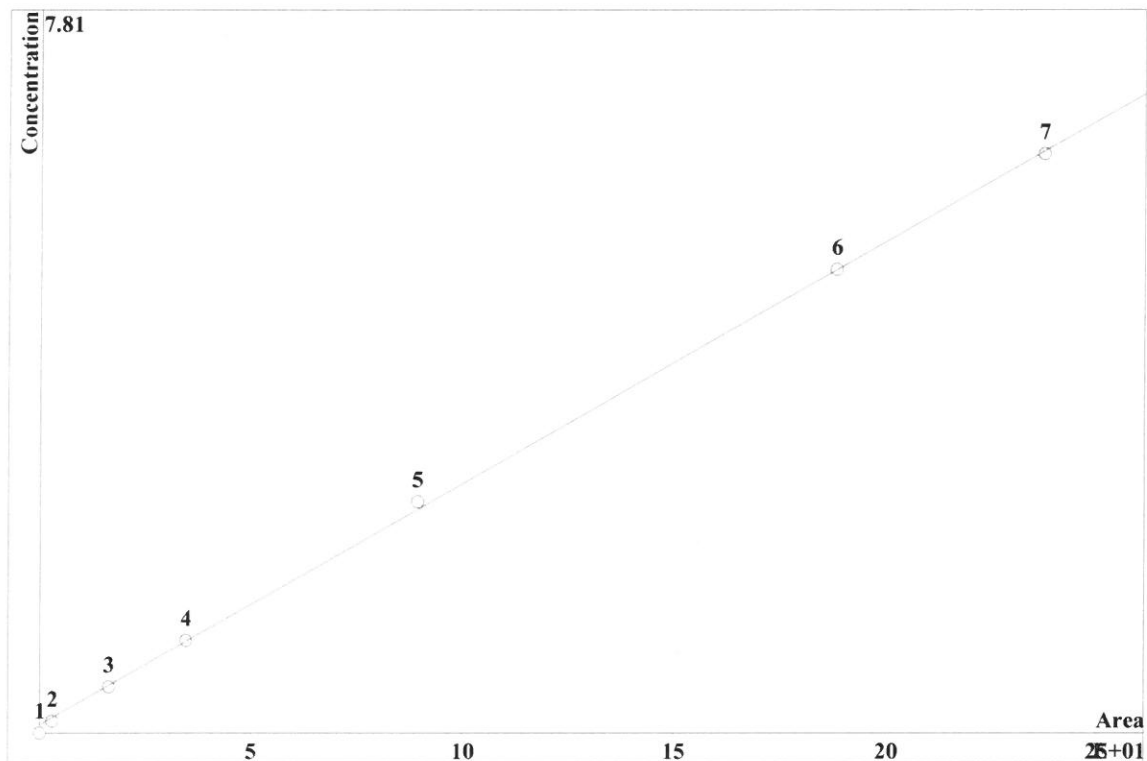


K3 = 0 K2 = 0 K1 = 3.08748 K0 = -9.48858
 Base: Area
 Ref.channel: Cond
 ISTD:
 Formula: Linear
 Weight: 1

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

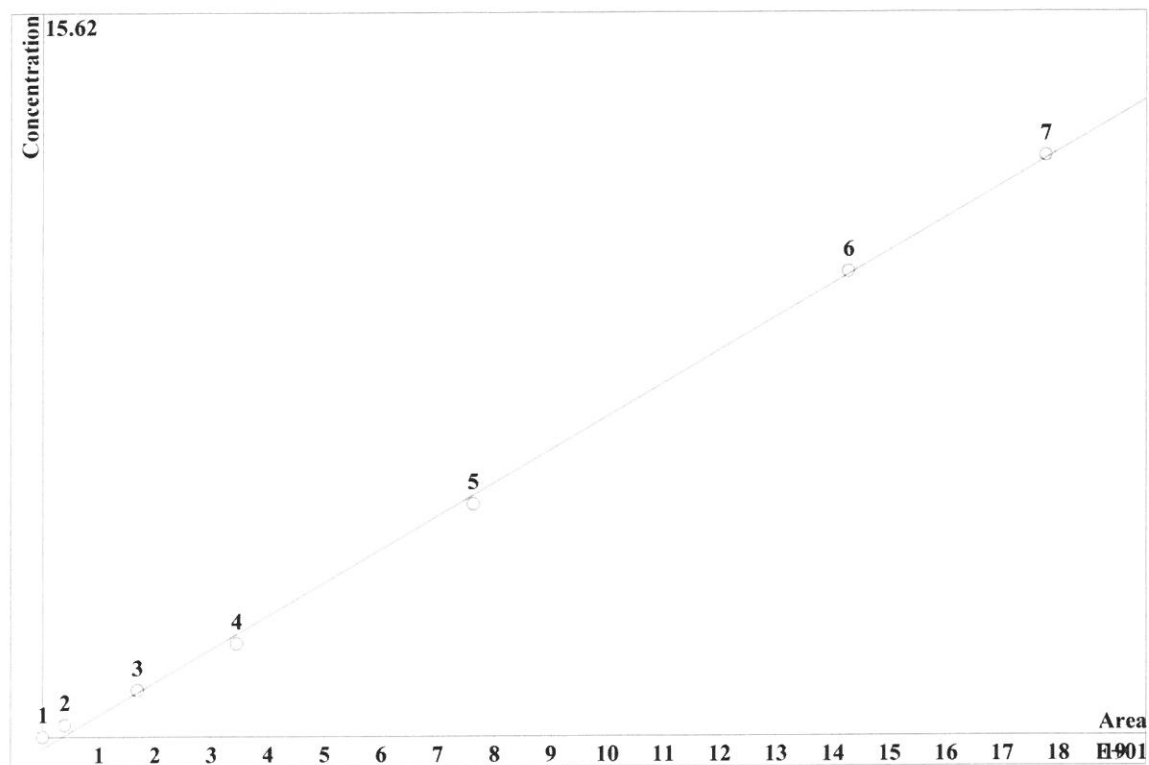
Base: Area
 Ref.channel: Cond
 ISTD:
 Formula: Linear
 Weight: 1

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	

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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

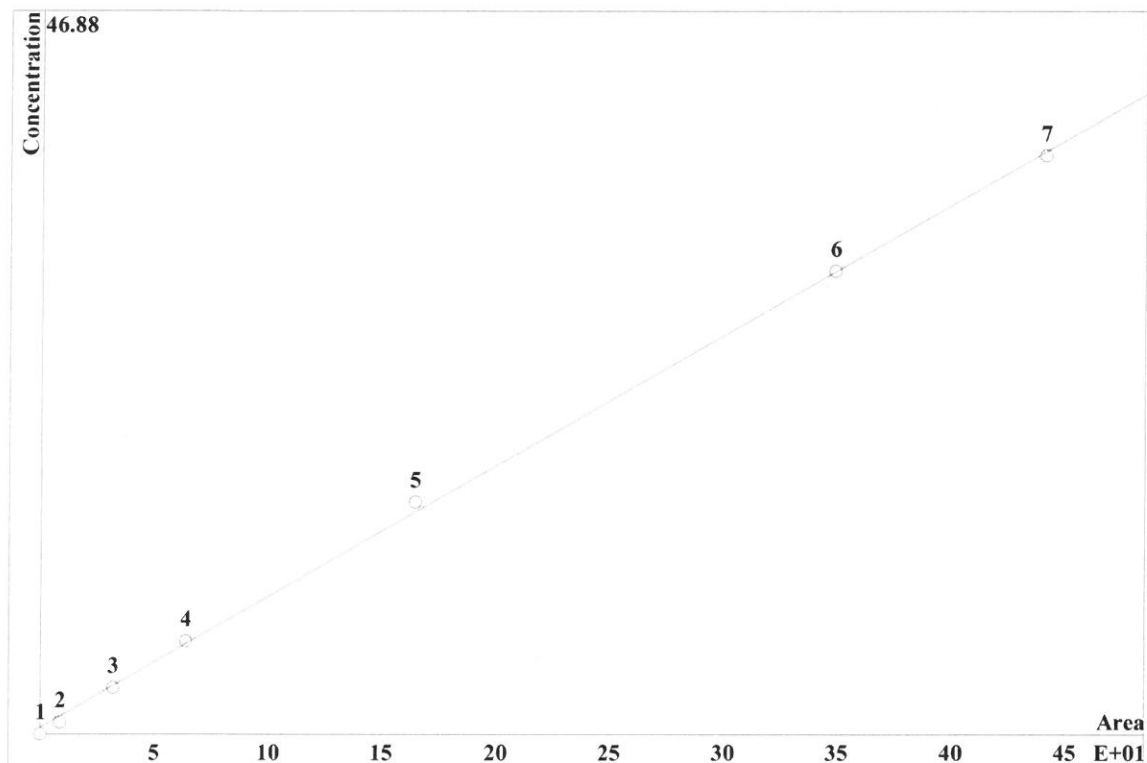


K3 = 0 K2 = 0 K1 = 1.42734 K0 = -5.10864
 Base: Area
 Ref.channel: Cond
 ISTD:
 Formula: Linear
 Weight: 1

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	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

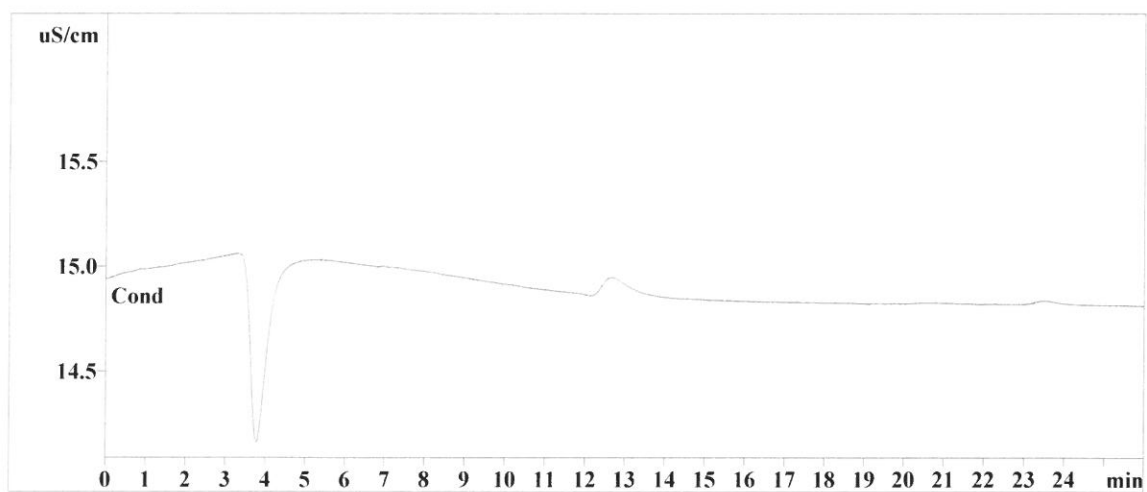
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File: _2017-07-11_

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:
: 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: 7/11/2017 2:05:25 PM
Printed by: wet

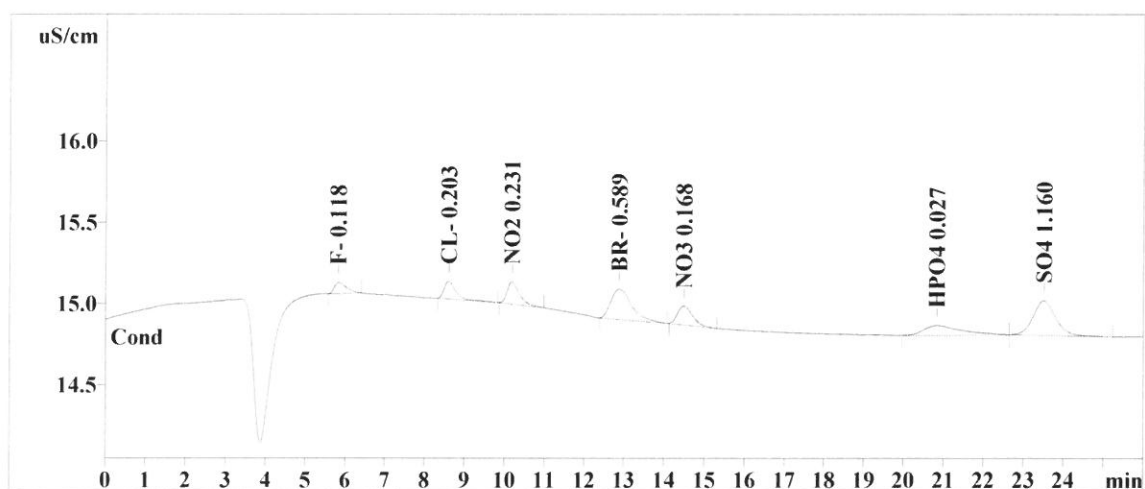
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File: _2017-07-11_

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

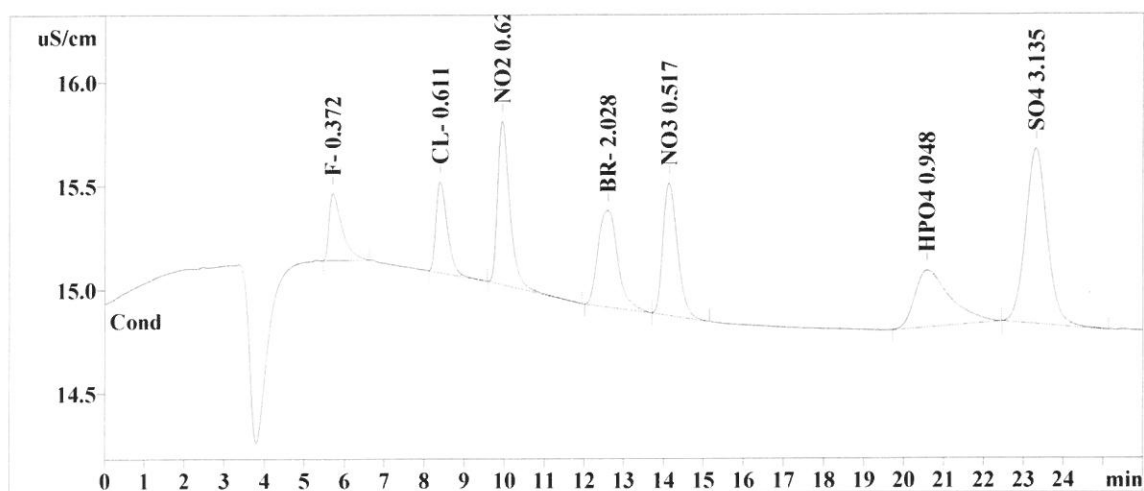
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File: _2017-07-11_

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

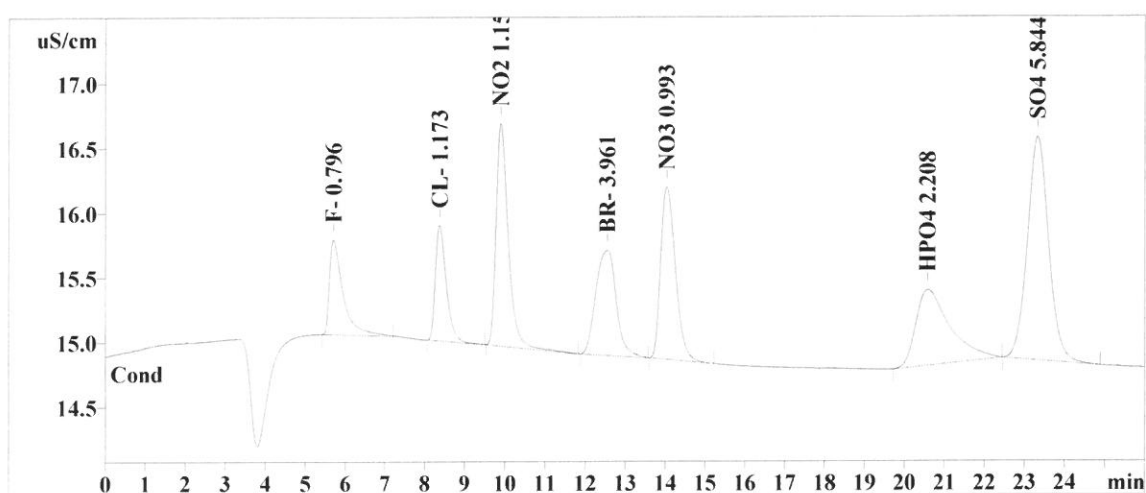
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File: _2017-07-11_

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

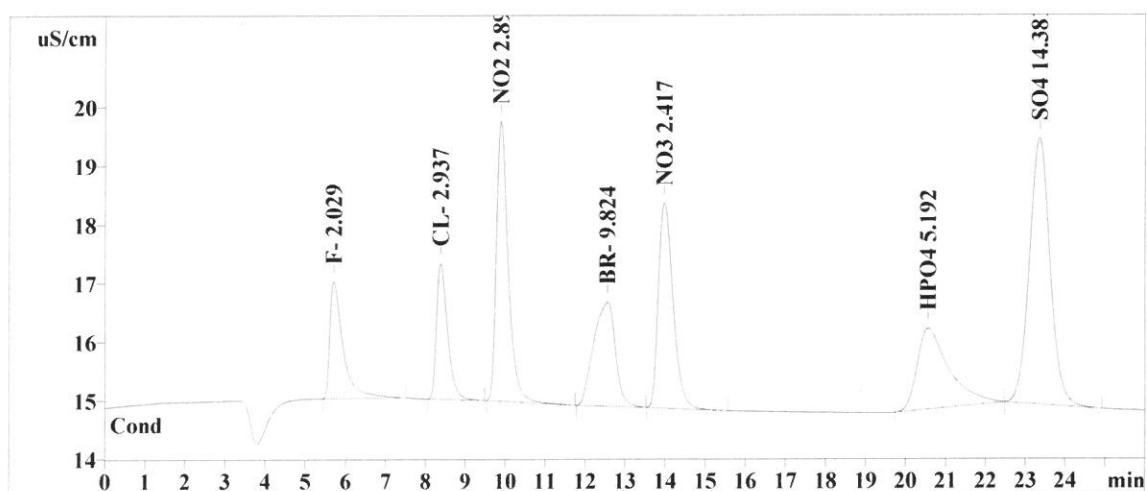
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Analysis from: 7/11/2017 12:37:41 PM
File: _2017-07-11_

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

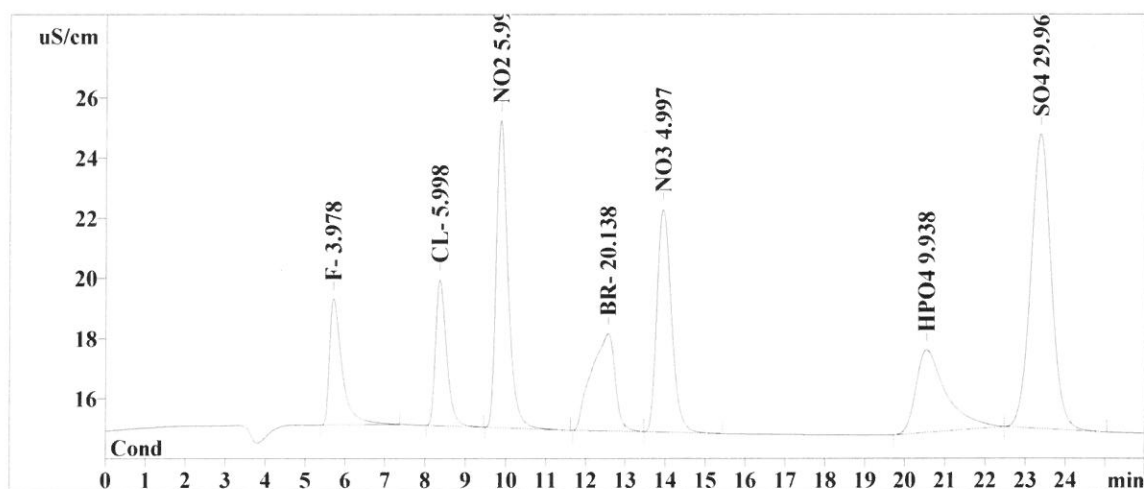
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Last save: 7/11/2017 2:04:14 PM

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

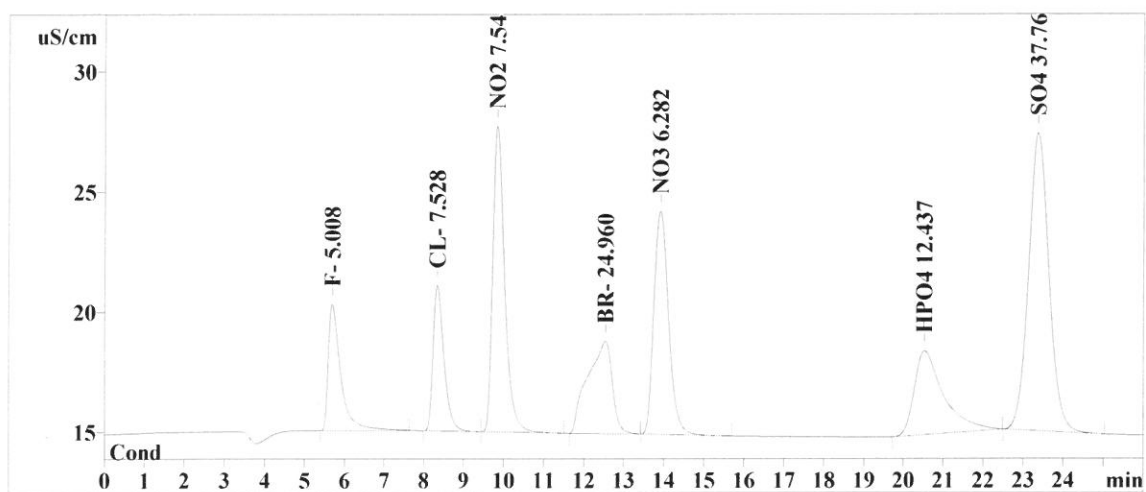
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File: _2017-07-11_

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
METROHM LTD

Report date: 7/12/2017 9:22:42 AM
Printed by: wet

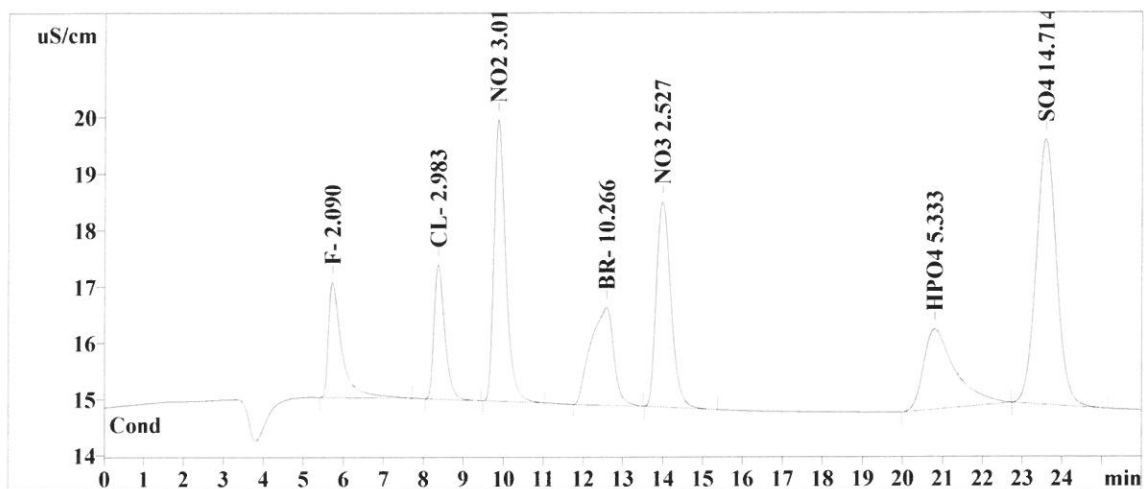
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File: _2017-07-11_

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.

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Report date: 7/12/2017 9:22:48 AM
Printed by: wet

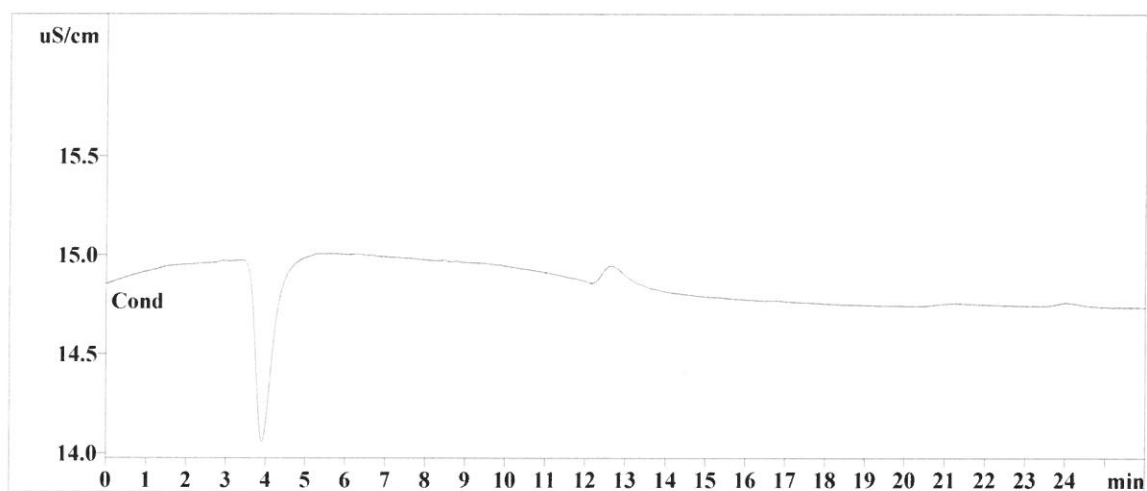
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File: _2017-07-11_

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 6:52:41 PM
Printed by: wet

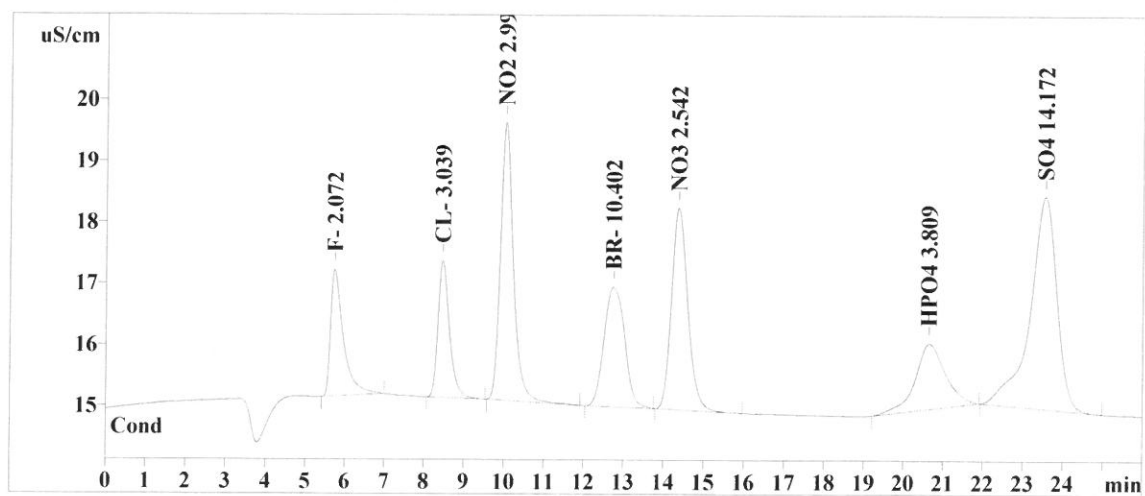
Ident: CCV
Analysis from: 8/10/2017 9:50:59 AM
File: _2017-08-10_

Last save: 8/10/2017 10:16:48 AM

Method: ANIONS 07-11-17.mtw
Run operator: wet
Analysis number: 58661

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	0.318	2.06	11.08	46.841	8.11	0.
2	8.46	0.299	2.24	12.01	45.146	7.82	0.
3	10.03	0.326	4.53	24.34	101.582	17.59	0.
4	12.73	0.577	1.95	10.49	70.457	12.20	0.
5	14.36	0.434	3.29	17.68	94.026	16.28	0.
6	20.64	0.757	1.07	5.75	56.958	9.86	0.
7	23.55	0.646	3.47	18.63	162.369	28.12	0.
7	26.00	0.479	18.61	99.99	577.380	100.00	0.

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Report date: 8/11/2017 6:52:49 PM
Printed by: wet

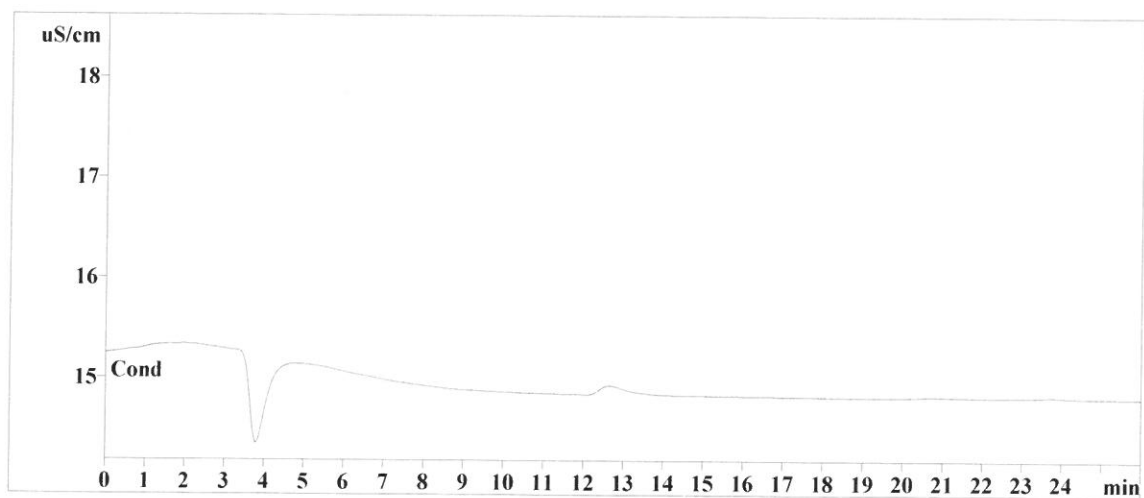
Ident: CCB
Analysis from: 8/10/2017 10:19:54 AM
File: _2017-08-10_

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

Method: ANIONS 07-11-17.mtw
Run operator: wet
Analysis number: 58662

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 6:52:56 PM
Printed by: wet

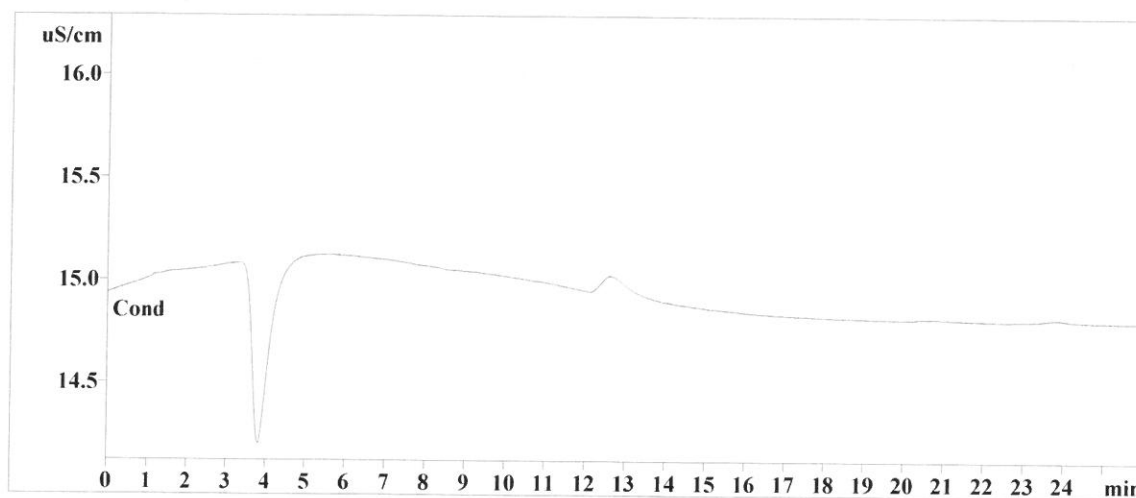
Ident: LB89406BLW
Analysis from: 8/10/2017 10:48:50 AM
File: _2017-08-10_

Last save: 8/11/2017 6:51:18 PM

Method: ANIONS 07-11-17.mtw
Run operator: wet
Analysis number: 58663

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

SAMPLE:
:
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 6:53:03 PM
Printed by: wet

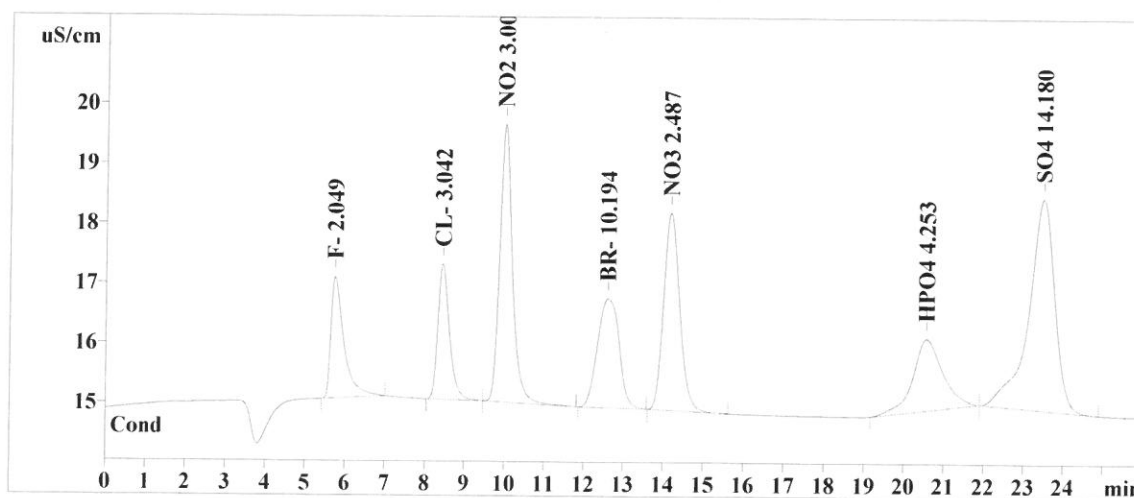
Ident: LB89406BSW
Analysis from: 8/10/2017 11:17:45 AM
File: _2017-08-10_

Last save: 8/10/2017 5:22:56 PM

Method: ANIONS 07-11-17.mtw
Run operator: wet
Analysis number: 58664

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	5.74	0.319	2.02	10.78	46.309	7.99	0.
2	8.43	0.295	2.26	12.04	45.192	7.79	0.
3	9.98	0.319	4.63	24.69	101.713	17.54	0.
4	12.60	0.607	1.82	9.71	69.107	11.92	0.
5	14.16	0.427	3.29	17.55	91.941	15.85	0.
6	20.56	0.745	1.20	6.38	63.173	10.89	0.
7	23.48	0.636	3.53	18.82	162.462	28.02	0.
7	26.00	0.478	18.76	99.98	579.898	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 8/11/2017 6:53:48 PM
Printed by: wet

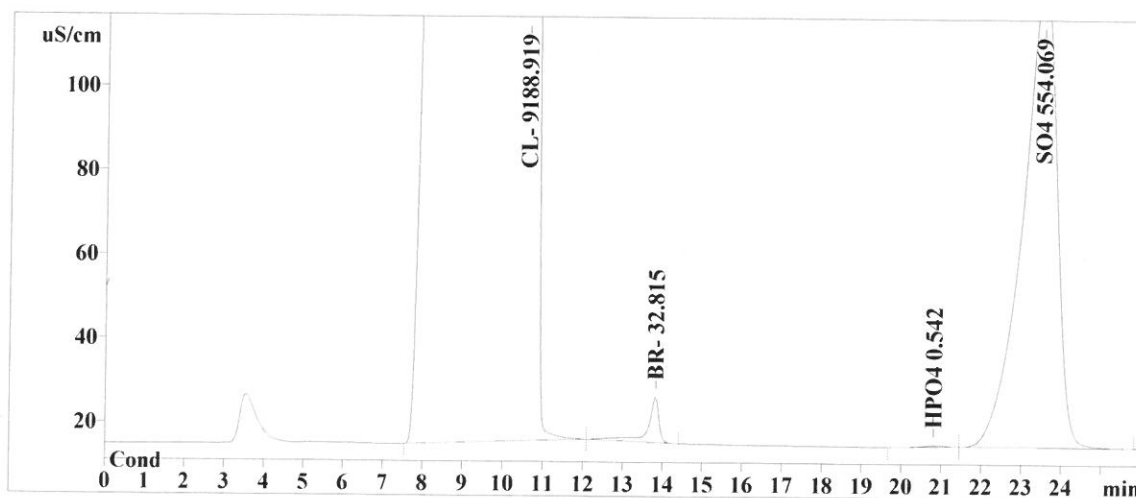
Ident: I4736-01 17
Analysis from: 8/10/2017 4:17:08 PM
File: _2017-08-10_

Last save: 8/11/2017 6:53:46 PM

Method: ANIONS 07-11-17.mtw
Run operator: wet
Analysis number: 58666

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

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	0.00	0.000	0.00	0.00	0.000	0.00	0.
2	0.00	0.000	0.00	0.00	0.000	0.00	0.
3	10.59	2.129	1173.82	90.60	138827.440	95.35	0.
4	13.81	0.219	10.73	0.83	215.644	0.15	0.
5	0.00	0.000	0.00	0.00	0.000	0.00	0.
6	20.81	0.584	0.30	0.02	11.173	0.01	0.
7	23.50	0.877	110.78	8.55	6540.016	4.49	0.
7	26.00	0.544	1295.62	100.00	145594.273	100.00	0.

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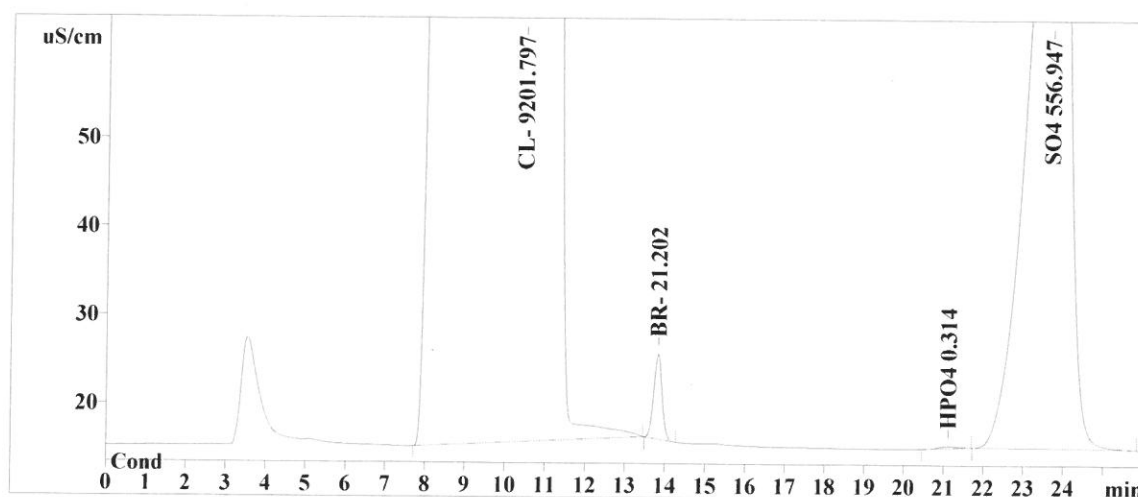
Report date: 8/11/2017 6:53:52 PM
 Printed by: wet
 Ident: I4736-01DUP
 Analysis from: 8/10/2017 4:46:04 PM
 File: 2017-08-10_

Last save: 8/11/2017 6:53:46 PM

Method: ANIONS 07-11-17.mtw
 Run operator: wet
 Analysis number: 58667

Last save: 8/2/2017 11:27:24 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	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	10.47	2.154	1126.08	90.17	139022.009	95.39	0.
4	13.83	0.227	9.56	0.77	140.413	0.10	0.
5	0.00	0.000	0.00	0.00	0.000	0.00	0.
6	21.11	0.546	0.24	0.02	7.979	0.01	0.
7	23.68	0.864	112.97	9.05	6574.012	4.51	0.
7	26.00	0.542	1248.86	100.00	145744.414	100.00	0.

This report has been created by IC Net
 METROHM LTD

Report date: 8/11/2017 6:54:03 PM
Printed by: wet

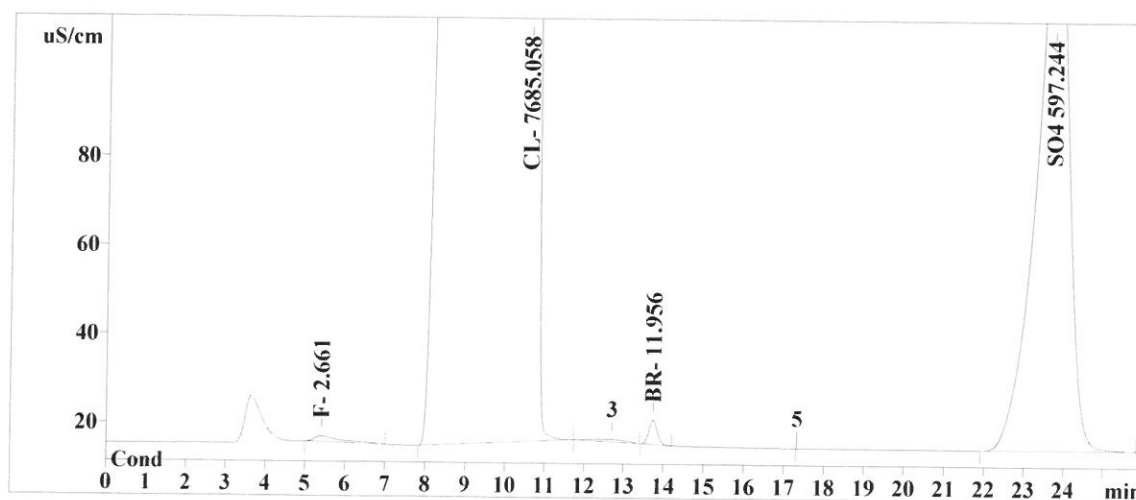
Ident: I4736-14
Analysis from: 8/10/2017 5:15:00 PM
File: _2017-08-10_

Last save: 8/10/2017 5:53:04 PM

Method: ANIONS 07-11-17.mtw
Run operator: wet
Analysis number: 58668

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

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	5.41	0.575	1.31	0.10	60.528	0.05	0.
2	0.00	0.000	0.00	0.00	0.000	0.00	0.
3	10.59	1.884	1111.01	89.14	116106.779	94.14	0.
4	13.74	0.224	5.52	0.44	80.524	0.07	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	23.71	0.816	127.89	10.26	7050.024	5.72	0.
7	26.00	0.500	1245.73	99.95	123297.854	99.97	0.

This report has been created by IC Net
METROHM LTD

Report date: 8/11/2017 6:54:37 PM
Printed by: wet

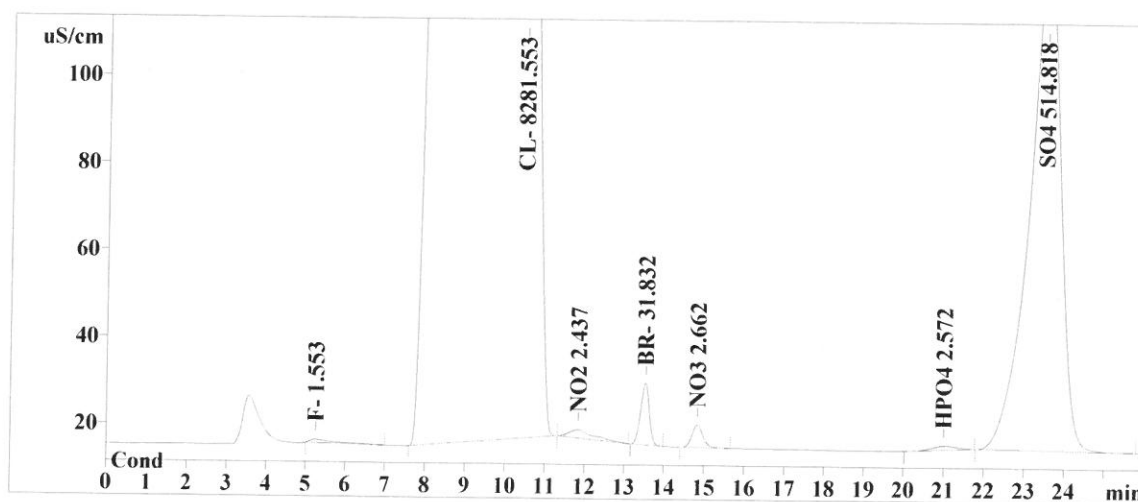
Ident: I4736-13MS
Analysis from: 8/10/2017 5:43:55 PM
File: _2017-08-10_

Last save: 8/11/2017 6:54:38 PM

Method: ANIONS 07-11-17.mtw
Run operator: wet
Analysis number: 58669

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

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	5.25	0.509	0.78	0.06	34.783	0.03	0.
2	10.46	1.978	1132.68	89.28	125118.764	95.03	0.
3	11.85	0.531	1.91	0.15	81.649	0.06	0.
4	13.53	0.227	14.18	1.12	209.276	0.16	0.
5	14.83	0.290	5.18	0.41	98.660	0.07	0.
6	21.00	0.665	0.94	0.07	39.614	0.03	0.
7	23.50	0.793	113.06	8.91	6076.358	4.62	0.
7	26.00	0.713	1268.73	100.01	131659.104	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 8/11/2017 6:55:56 PM
Printed by: wet

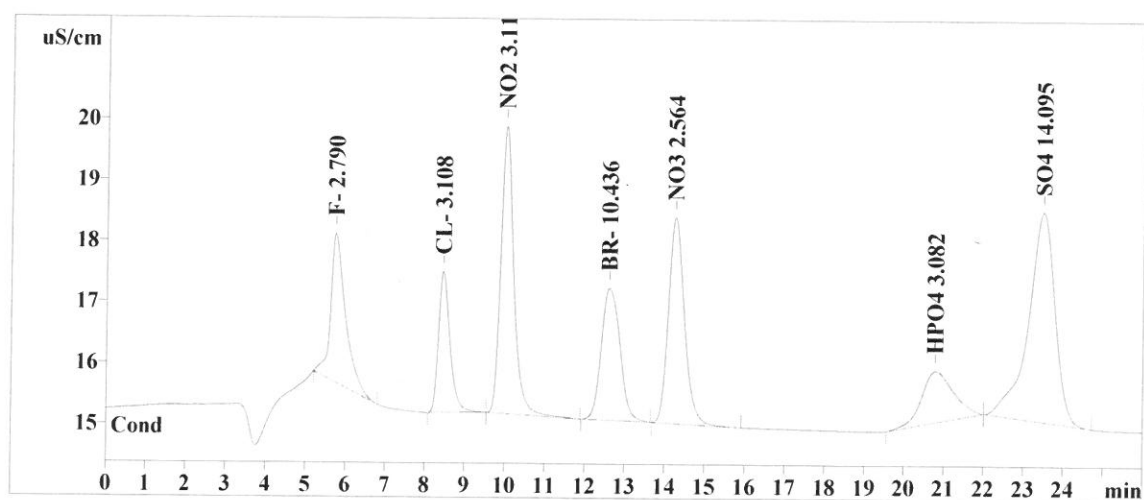
Ident: CCV
Analysis from: 8/10/2017 6:12:51 PM
File: _2017-08-10_

Last save: 8/11/2017 6:55:56 PM

Method: ANIONS 07-11-17.mtw
Run operator: wet
Analysis number: 58670

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	0.355	2.44	12.65	63.524	10.78	0.
2	8.45	0.295	2.31	11.96	46.187	7.84	0.
3	10.01	0.326	4.71	24.43	105.841	17.96	0.
4	12.60	0.515	2.16	11.23	70.675	11.99	0.
5	14.24	0.427	3.38	17.51	94.886	16.10	0.
6	20.78	0.844	0.84	4.37	46.766	7.94	0.
7	23.48	0.668	3.44	17.83	161.462	27.40	0.
7	26.00	0.490	19.28	99.98	589.342	100.00	0.

This report has been created by IC Net
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Report date: 8/11/2017 6:56:05 PM
Printed by: wet

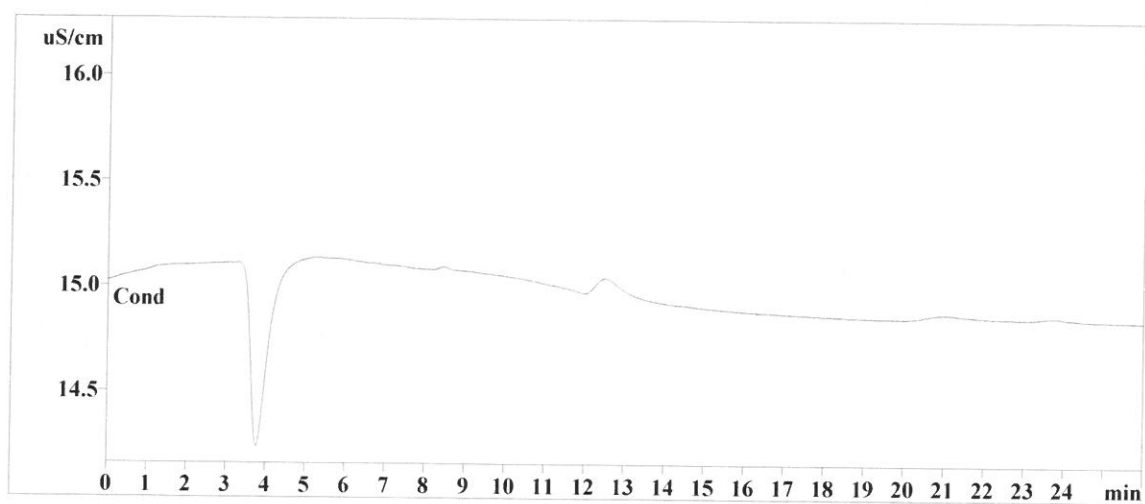
Ident: CCB
Analysis from: 8/10/2017 6:41:47 PM
File: _2017-08-10_

Last save: 8/11/2017 6:51:18 PM

Method: ANIONS 07-11-17.mtw
Run operator: wet
Analysis number: 58671

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