

M300.0 / Det

10/31/17

AK

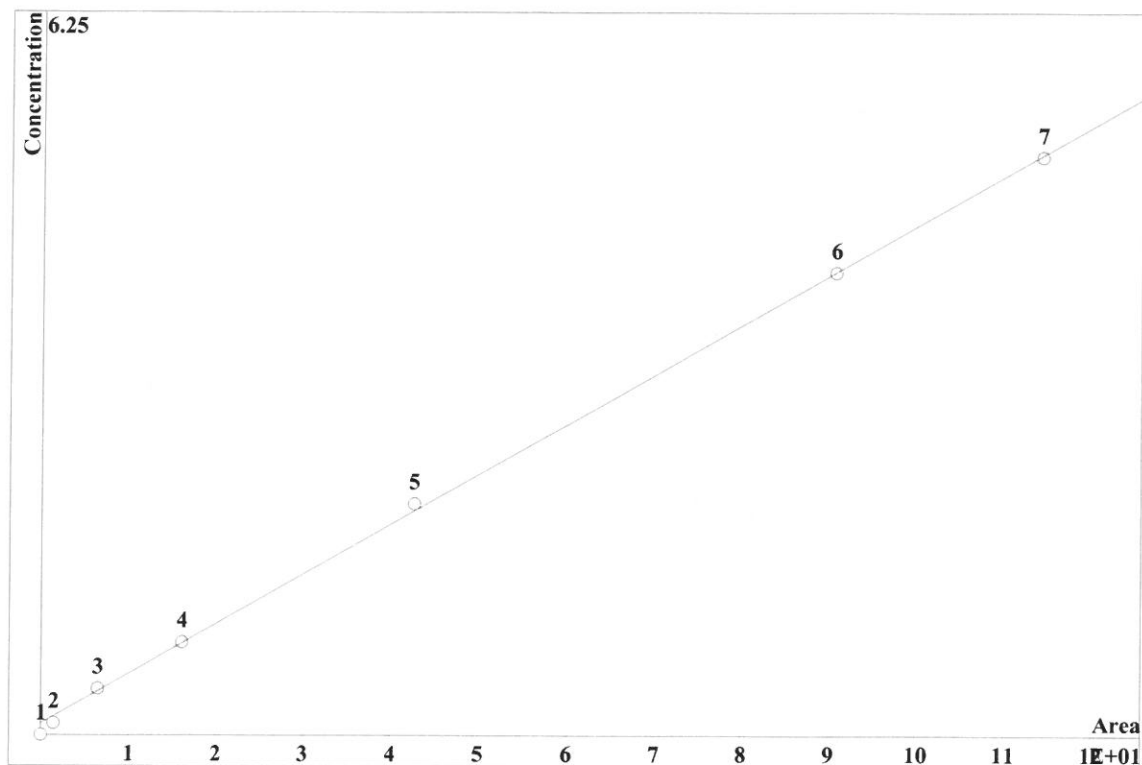
Clear table

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	2017-10-09_	10/9/17 10:05
STD2	0.1630	0.2290	0.2290	0.6910	0.2090	0.3940	1.3410	2017-10-09_	10/9/17 10:35
STD3	0.3780	0.6300	0.6430	2.0910	0.5350	1.1280	3.2330	2017-10-09_	10/9/17 11:05
STD4	0.7940	1.1810	1.1750	3.9250	0.9790	1.9510	5.8330	2017-10-09_	10/9/17 11:35
STD5	1.9400	2.9080	2.8830	9.8240	2.3990	4.7880	14.1990	2017-10-09_	10/9/17 12:05
STD6	4.0050	5.8690	5.9040	19.5690	4.8640	9.6660	29.4000	2017-10-09_	10/9/17 12:35
STD7	5.0200	7.6340	7.6160	25.3990	6.3890	12.8220	38.2440	2017-10-09_	10/9/17 13:05
ICV	2.0420	2.9490	2.9450	9.8650	2.4420	5.2780	14.8370	2017-10-09_	10/9/17 14:52
ICB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2017-10-09_	10/9/17 15:22
CCV	2.1420	2.8410	2.8140	9.7420	2.3370	4.9250	13.7520	2017-10-30_	10/30/17 17:27
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2017-10-30_	10/30/17 17:56
LB91218BLW	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2017-10-30_	10/30/17 18:25
LB91218BSW	2.0740	2.8420	2.8710	9.6700	2.3250	5.5060	13.6810	2017-10-30_	10/30/17 18:54
I6234-04	0.4180	435.1840	0.0000	4.1480	0.2090	0.0000	14.9810	2017-10-30_	10/30/17 19:23
I6228-01	0.0000	0.0000	0.0000	0.0000	0.3420	0.0000	0.0000	2017-10-30_	10/30/17 19:52
I6229-01	0.0000	0.1620	0.0000	0.0000	0.2420	0.0000	0.0000	2017-10-30_	10/30/17 20:21
I6230-01	0.0000	0.2910	0.0000	0.0000	0.0000	0.0000	1.9400	2017-10-30_	10/30/17 20:50
I6230-01DUP	0.0000	0.3040	0.0000	0.0000	0.0000	0.0000	1.9750	2017-10-30_	10/30/17 21:18
I6230-01MS	2.1450	3.4650	3.0810	10.3050	2.4940	5.5870	15.9740	2017-10-30_	10/30/17 21:47
CCV	2.1080	2.8930	2.8440	9.6920	2.3610	5.3140	13.7440	2017-10-30_	10/30/17 22:16
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2017-10-30_	10/30/17 22:45

IC-1
10-09-17

CALIBRATION OF COMPONENT F-

Method: ANIONS 10-09-17.mtw
Equation: $Q = 0.86129 \cdot A + 2.02421$
RSD: 2.252 %
Correlation coefficient: 0.999793



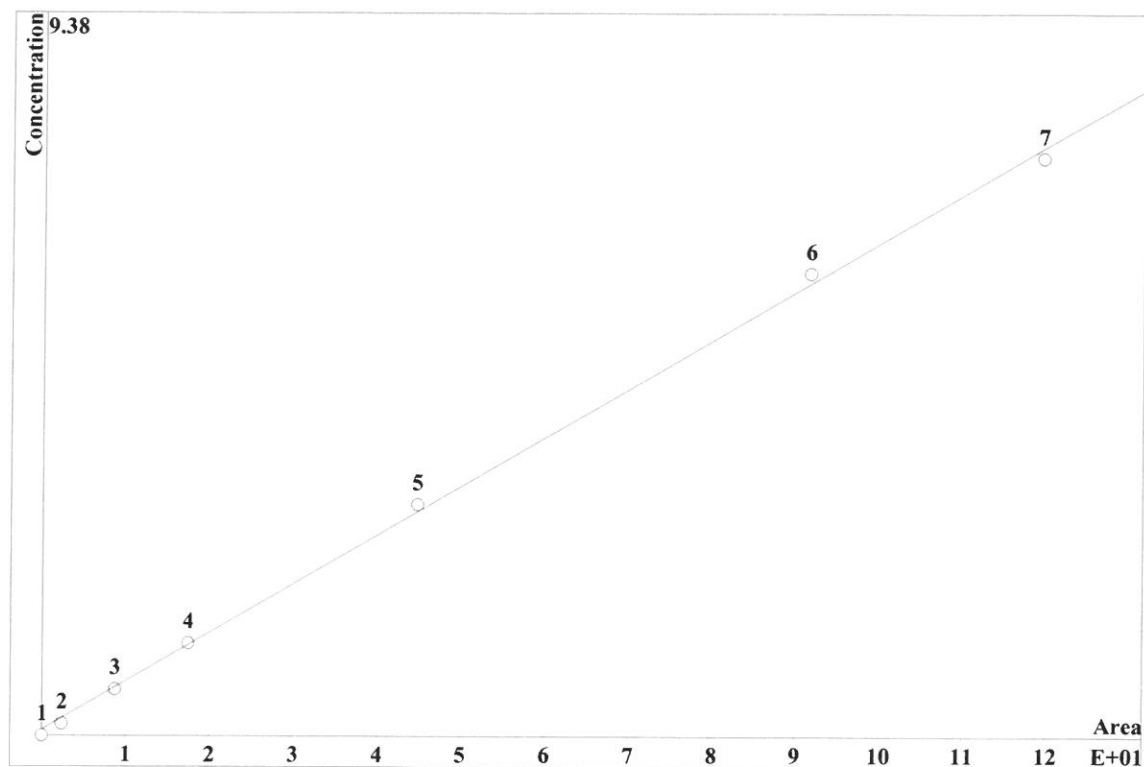
K3 = 0 K2 = 0 K1 = 0.86129 K0 = 2.02421

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	0.07192	1.439	0.1	0.1	20	5.813		Yes
3	0.3127	6.419	0.4	0.4	20	5.813		Yes
4	0.6874	16.1	0.8	0.8	20	5.813		Yes
5	1.893	42.7	2	2	20	5.813		Yes
6	4.064	90.64	4	4	20	5.813		Yes
7	5.333	114.2	5	5	20	5.813		Yes

CALIBRATION OF COMPONENT CL-

Method: ANIONS 10-09-17.mtw
 Equation: $Q = 1.2643 \cdot A + 1.5686$
 RSD: 3.672 %
 Correlation coefficient: 0.999450



K3 = 0 K2 = 0 K1 = 1.2643 K0 = 1.5686

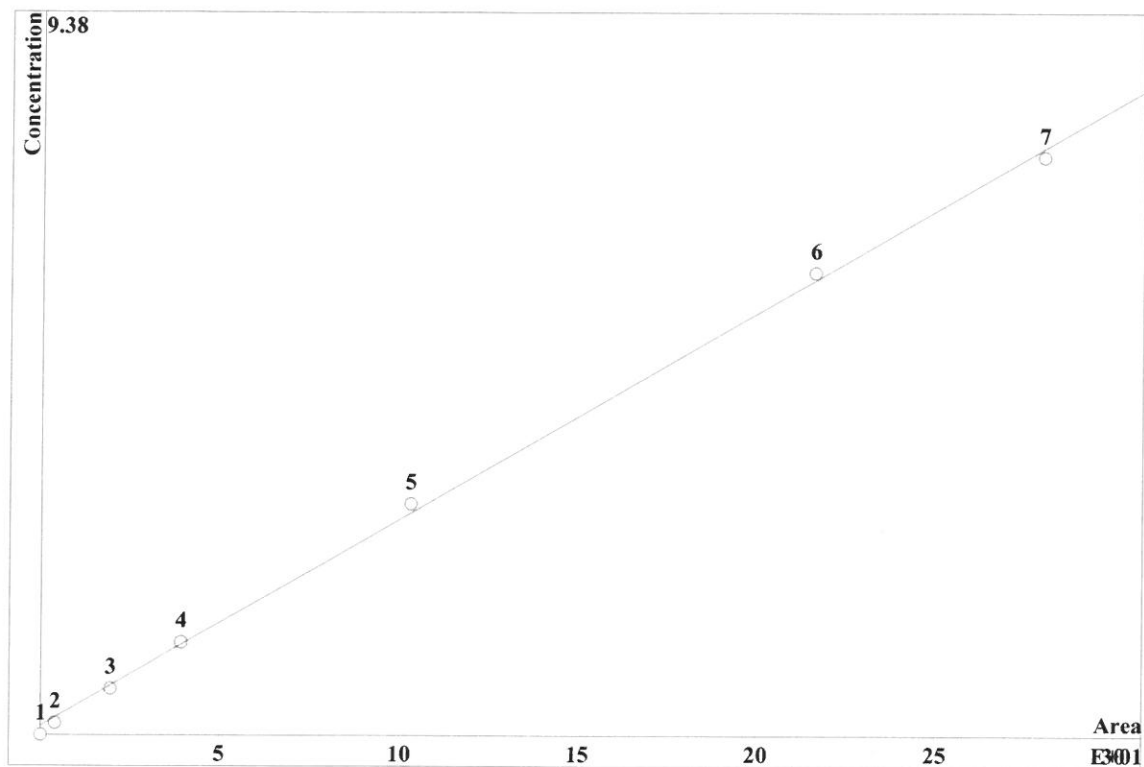
Base: Area
 Ref.channel: Cond
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0	No	
2	0.112	2.38	0.15	20	8.549	Yes	
3	0.4267	8.718	0.6	20	8.549	Yes	
4	0.8585	17.44	1.2	20	8.549	Yes	
5	2.218	44.76	3	20	8.549	Yes	
6	4.598	91.6	6	20	8.549	Yes	
7	5.974	119.5	7.5	20	8.549	Yes	

±□;□

CALIBRATION OF COMPONENT NO2

Method: ANIONS 10-09-17.mtw
 Equation: $Q = 0.53566 \cdot A + 2.41064$
 RSD: 3.445 %
 Correlation coefficient: 0.999516



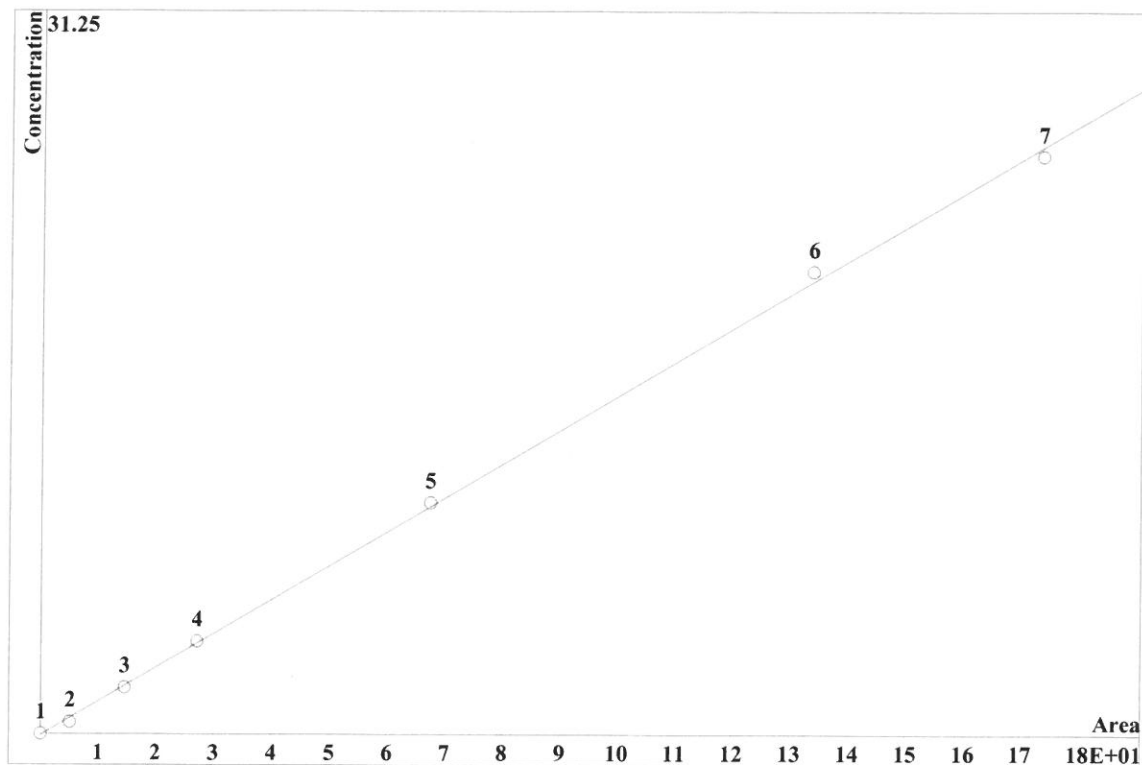
K3 = 0 K2 = 0 K1 = 0.53566 K0 = 2.41064

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	0.1859	4.032	0.15	20	10.12		Yes
3	0.8464	19.5	0.6	20	10.12		Yes
4	1.744	39.36	1.2	20	10.12		Yes
5	4.642	103.2	3	20	10.12		Yes
6	9.756	216	6	20	10.12		Yes
7	12.68	279.9	7.5	20	10.12		Yes

CALIBRATION OF COMPONENT BR-

Method: ANIONS 10-09-17.mtw
 Equation: $Q = 2.9328 \cdot A - 1.14636$
 RSD: 3.182 %
 Correlation coefficient: 0.999587



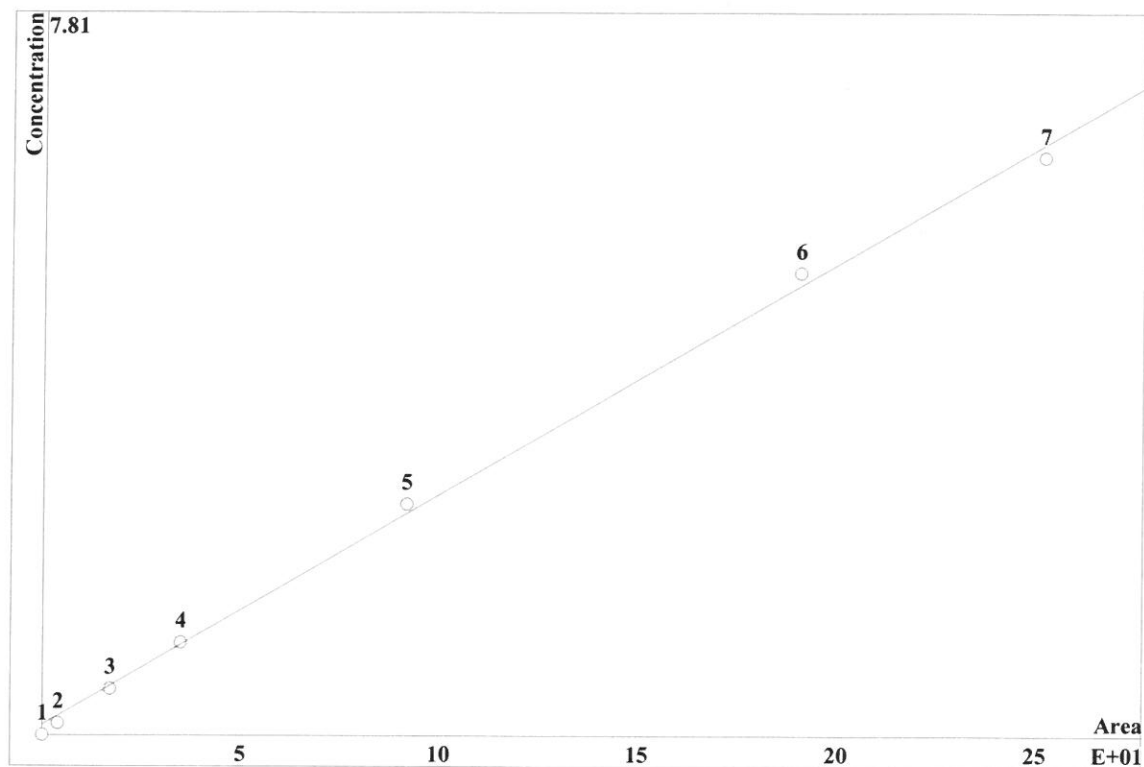
K3 = 0 K2 = 0 K1 = 2.9328 K0 = -1.14636

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	0.1319	5.103	0.5	20	12.77	Yes	
3	0.3655	14.65	2	20	12.77	Yes	
4	0.6666	27.16	4	20	12.77	Yes	
5	1.524	67.39	10	20	12.77	Yes	
6	2.684	133.8	20	20	12.77	Yes	
7	3.273	173.6	25	20	12.77	Yes	

CALIBRATION OF COMPONENT NO3

Method: ANIONS 10-09-17.mtw
 Equation: $Q = 0.498326 \cdot A + 2.26137$
 RSD: 4.652 %
 Correlation coefficient: 0.999116



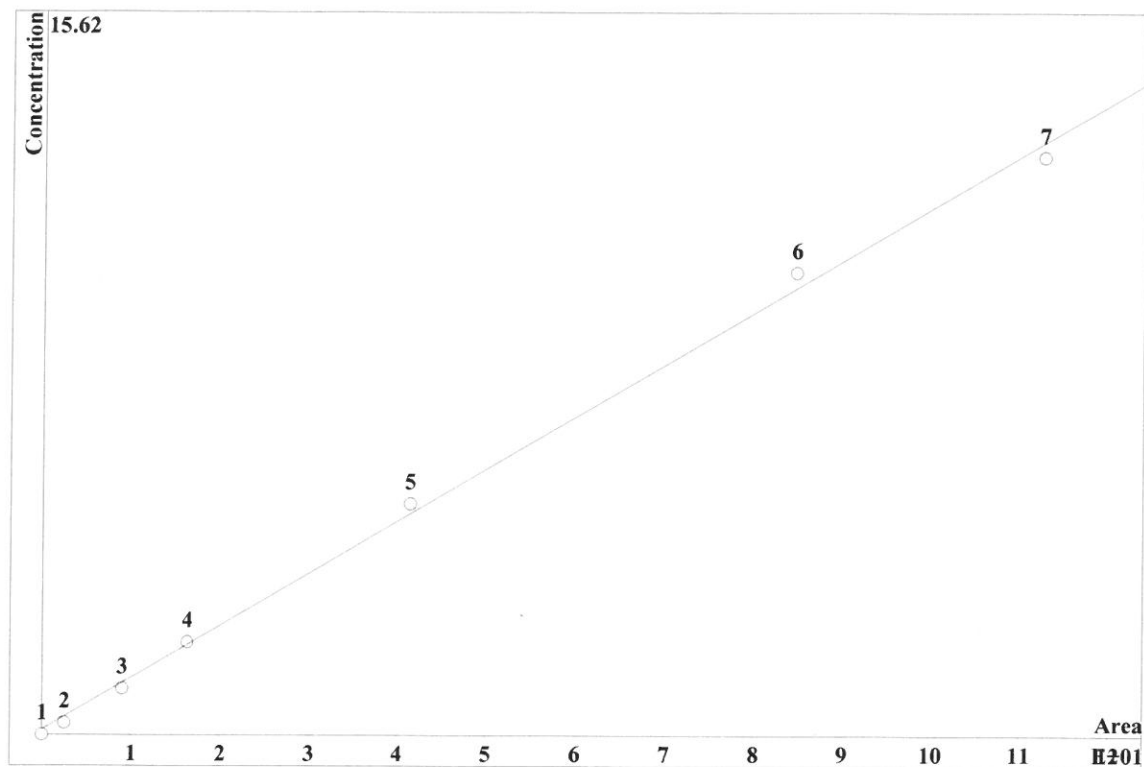
K3 = 0 K2 = 0 K1 = 0.498326 K0 = 2.26137

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	0.1399	3.863	0.125	20	14.38	Yes	
3	0.5984	16.92	0.5	20	14.38	Yes	
4	1.217	34.75	1	20	14.38	Yes	
5	3.182	91.75	2.5	20	14.38	Yes	
6	6.668	190.7	5	20	14.38	Yes	
7	8.653	251.9	6.25	20	14.38	Yes	

CALIBRATION OF COMPONENT HPO4

Method: ANIONS 10-09-17.mtw
 Equation: $Q = 2.25662 \cdot A + 2.2697$
 RSD: 5.339 %
 Correlation coefficient: 0.998836



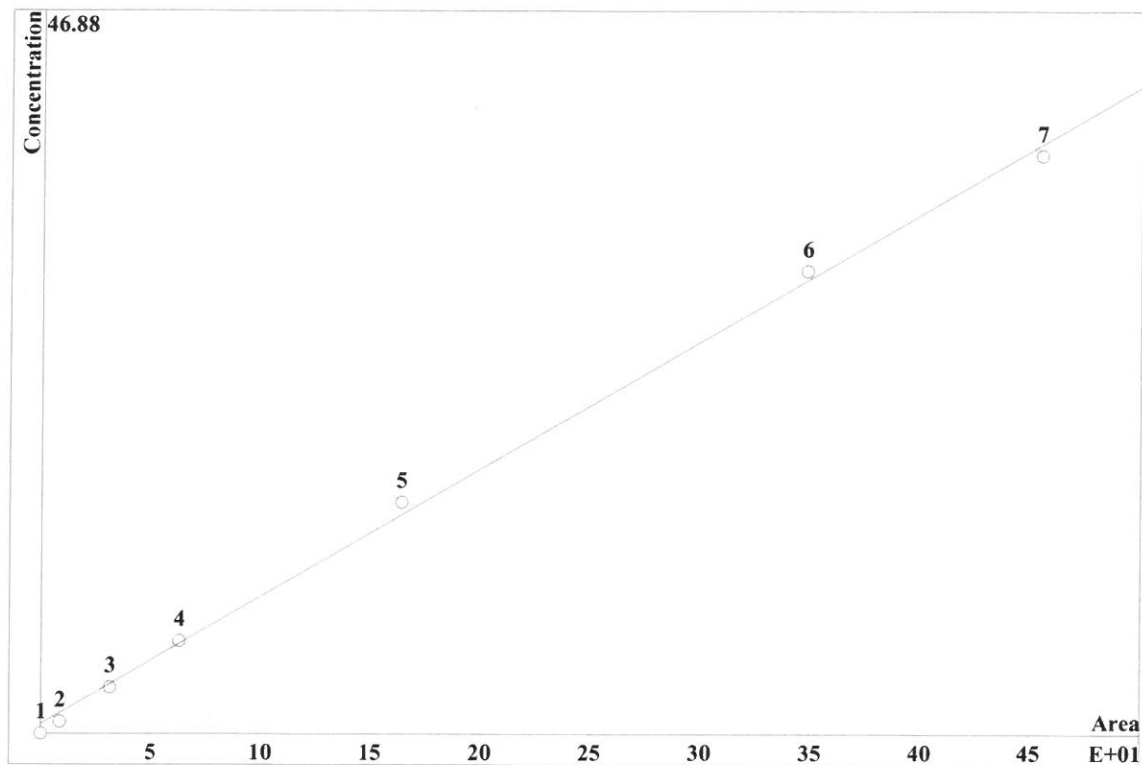
K3 = 0 K2 = 0 K1 = 2.25662 K0 = 2.2697

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	0.03997	2.484	0.25	20	21.58	Yes	
3	0.1437	8.995	1	20	21.58	Yes	
4	0.2675	16.28	2	20	21.58	Yes	
5	0.7043	41.43	5	20	21.58	Yes	
6	1.487	84.67	10	20	21.58	Yes	
7	2.01	112.6	12.5	20	21.58	Yes	

CALIBRATION OF COMPONENT SO4

Method: ANIONS 10-09-17.mtw
 Equation: $Q = 1.6528 \cdot A + 12.6134$
 RSD: 4.583 %
 Correlation coefficient: 0.999142



K3 = 0 K2 = 0 K1 = 1.6528 K0 = 12.6134

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	0.1944	8.6	0.75	20	24.1	Yes	
3	0.7368	31.49	3	20	24.1	Yes	
4	1.5	62.95	6	20	24.1	Yes	
5	3.959	164.2	15	20	24.1	Yes	
6	8.459	348.1	30	20	24.1	Yes	
7	11.15	455.1	37.5	20	24.1	Yes	

Report date: 10/11/2017 9:43:28 AM
Printed by: wet

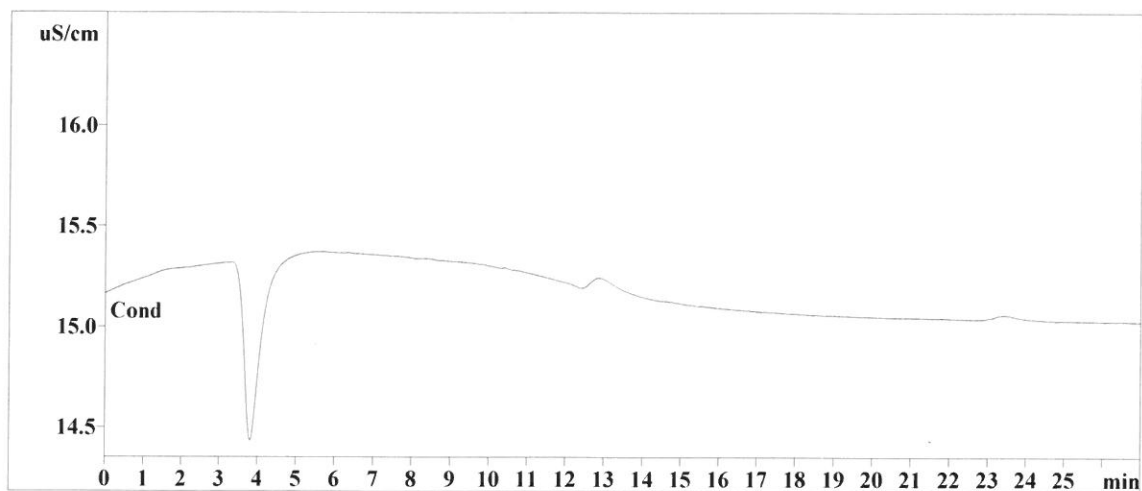
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File: _2017-10-09_

Last save: 10/9/2017 2:28:58 PM

Method: ANIONS 10-09-17.mtw
Run operator: wet
Analysis number: 59329

Last save: 10/9/2017 1:02:12 PM

SAMPLE:
: AP/AK
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: 10/11/2017 9:43:37 AM
Printed by: wet

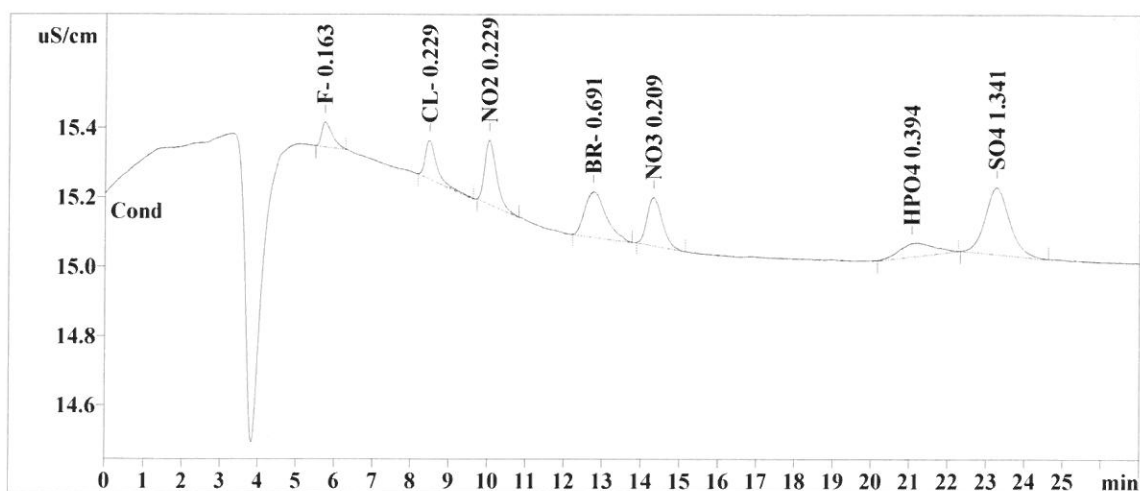
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Last save: 10/9/2017 2:28:58 PM

Method: ANIONS 10-09-17.mtw
Run operator: wet
Analysis number: 59330

Last save: 10/9/2017 1:02:12 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	5.73	0.306	0.07	8.17	1.439	5.16	0.
2	8.47	0.300	0.11	12.67	2.380	8.53	0.
3	10.03	0.327	0.19	21.15	4.032	14.45	0.
4	12.77	0.592	0.13	14.97	5.103	18.29	0.
5	14.31	0.430	0.14	15.87	3.863	13.84	0.
6	21.05	0.995	0.04	4.45	2.484	8.90	0.
7	23.26	0.660	0.19	22.05	8.600	30.82	0.
7	27.00	0.516	0.87	99.32	27.902	100.00	0.

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Report date: 10/11/2017 9:43:46 AM
Printed by: wet

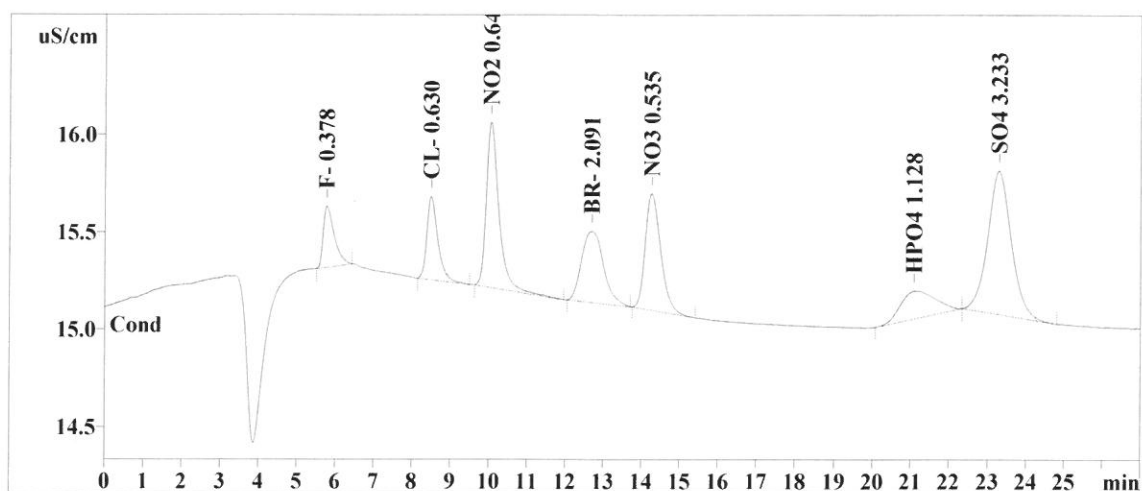
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File: _2017-10-09_

Last save: 10/9/2017 2:28:58 PM

Method: ANIONS 10-09-17.mtw
Run operator: wet
Analysis number: 59331

Last save: 10/9/2017 1:02:12 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	5.77	0.309	0.31	9.11	6.419	6.02	0.
2	8.49	0.298	0.43	12.44	8.718	8.17	0.
3	10.05	0.326	0.85	24.68	19.504	18.28	0.
4	12.70	0.618	0.36	10.64	14.652	13.73	0.
5	14.26	0.430	0.60	17.42	16.925	15.86	0.
6	21.07	1.029	0.14	4.17	8.995	8.43	0.
7	23.29	0.635	0.74	21.47	31.487	29.51	0.
7	27.00	0.521	3.43	99.93	106.701	100.00	0.

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Report date: 10/11/2017 9:43:55 AM
Printed by: wet

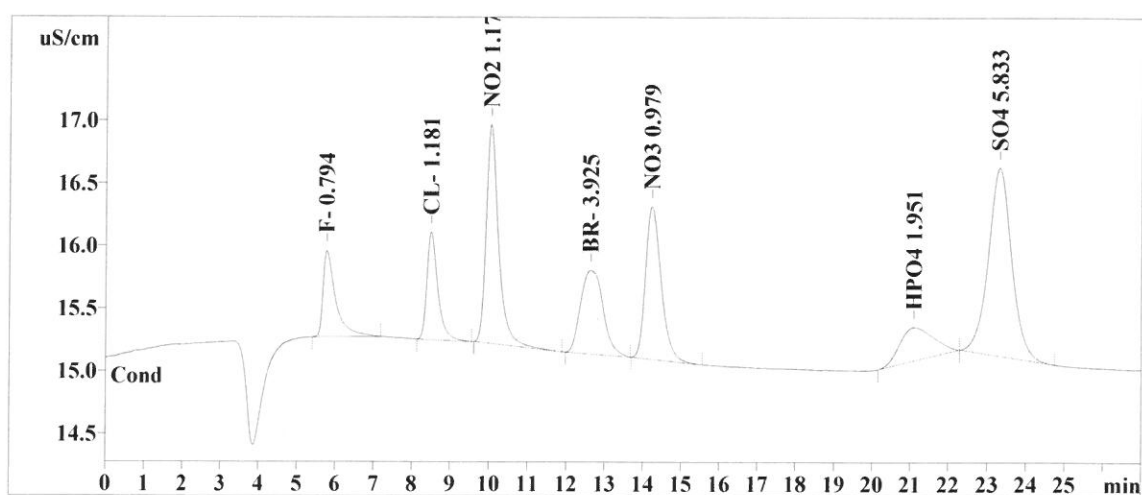
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File: _2017-10-09_

Last save: 10/9/2017 2:28:58 PM

Method: ANIONS 10-09-17.mtw
Run operator: wet
Analysis number: 59332

Last save: 10/9/2017 1:02:12 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	5.77	0.316	0.69	9.90	16.097	7.52	0.
2	8.49	0.296	0.86	12.37	17.436	8.15	0.
3	10.04	0.322	1.74	25.11	39.356	18.39	0.
4	12.63	0.643	0.67	9.59	27.159	12.69	0.
5	14.22	0.431	1.22	17.52	34.746	16.23	0.
6	21.07	0.995	0.27	3.85	16.282	7.61	0.
7	23.31	0.621	1.50	21.61	62.952	29.41	0.
7	27.00	0.518	6.94	99.95	214.028	100.00	0.

This report has been created by IC Net
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Report date: 10/11/2017 9:44:01 AM
Printed by: wet

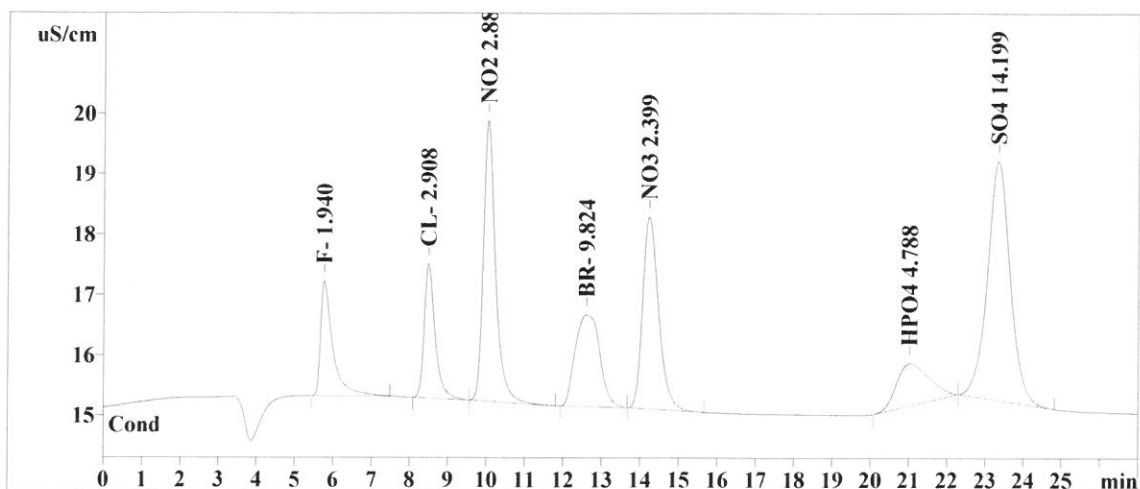
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Method: ANIONS 10-09-17.mtw
Run operator: wet
Analysis number: 59333

Last save: 10/9/2017 1:02:12 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	5.76	0.303	1.89	10.44	42.702	7.69	0.
2	8.48	0.293	2.22	12.24	44.760	8.06	0.
3	10.03	0.320	4.64	25.61	103.155	18.57	0.
4	12.60	0.720	1.52	8.41	67.388	12.13	0.
5	14.23	0.435	3.18	17.56	91.753	16.52	0.
6	21.01	0.942	0.70	3.88	41.433	7.46	0.
7	23.34	0.612	3.96	21.84	164.188	29.56	0.
7	27.00	0.518	18.12	99.99	555.379	100.00	0.

This report has been created by IC Net
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Report date: 10/11/2017 9:46:22 AM
Printed by: wet

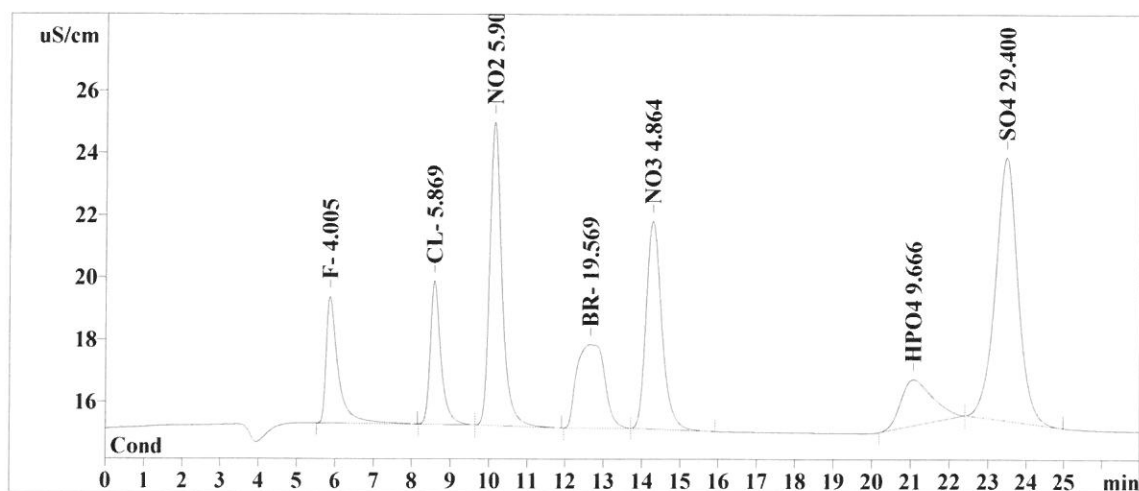
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File: _2017-10-09_

Last save: 10/9/2017 2:29:00 PM

Method: ANIONS 10-09-17.mtw
Run operator: wet
Analysis number: 59334

Last save: 10/9/2017 1:02:12 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	5.85	0.300	4.06	10.77	90.643	7.84	0.
2	8.57	0.289	4.60	12.19	91.604	7.93	0.
3	10.13	0.319	9.76	25.87	215.956	18.69	0.
4	12.65	0.824	2.68	7.12	133.842	11.58	0.
5	14.27	0.431	6.67	17.68	190.666	16.50	0.
6	21.05	0.895	1.49	3.94	84.666	7.33	0.
7	23.46	0.606	8.46	22.43	348.130	30.13	0.
7	27.00	0.523	37.71	100.00	1155.506	100.00	0.

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Report date: 10/11/2017 9:46:30 AM
Printed by: wet

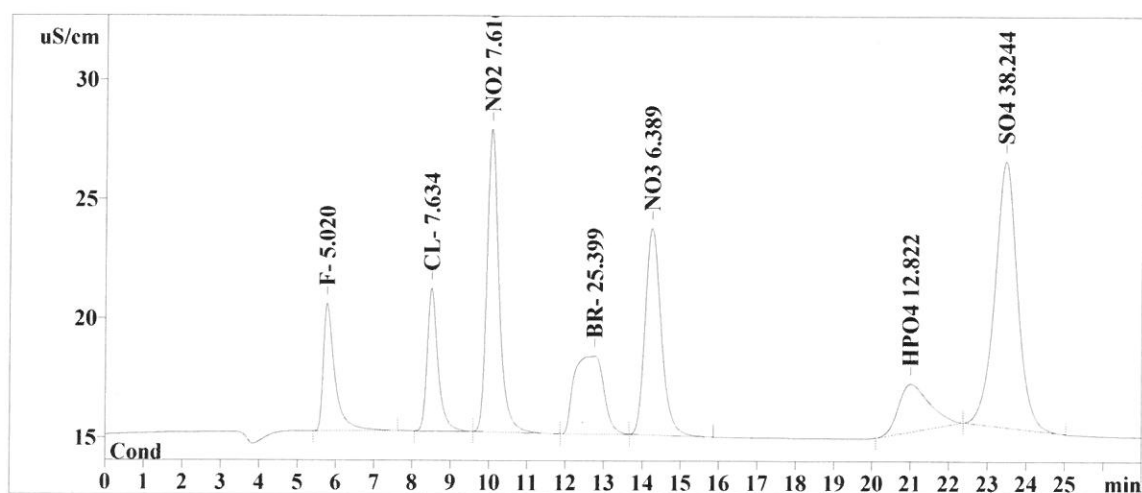
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File: _2017-10-09_

Last save: 10/10/2017 9:01:54 AM

Method: ANIONS 10-09-17.mtw
Run operator: wet
Analysis number: 59335

Last save: 10/9/2017 1:02:12 PM

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.76	0.294	5.33	10.87	114.217	7.58	0.
2	8.49	0.289	5.97	12.18	119.520	7.93	0.
3	10.05	0.319	12.67	25.83	279.865	18.57	0.
4	12.75	0.880	3.27	6.67	173.595	11.52	0.
5	14.24	0.439	8.65	17.64	251.886	16.72	0.
6	20.99	0.870	2.01	4.10	112.635	7.47	0.
7	23.45	0.598	11.15	22.72	455.143	30.20	0.
7	27.00	0.527	49.06	100.00	1506.861	100.00	0.

This report has been created by IC Net
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Report date: 10/11/2017 9:46:55 AM
Printed by: wet

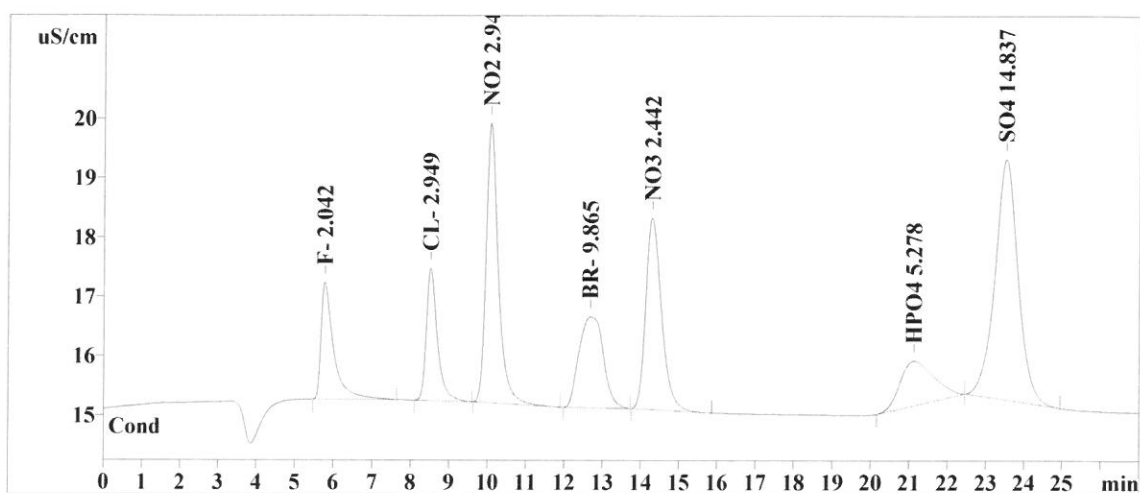
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Method: ANIONS 10-09-17.mtw
Run operator: wet
Analysis number: 59338

Last save: 10/9/2017 1:02:12 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	5.77	0.308	1.96	10.63	45.062	7.84	0.
2	8.51	0.294	2.23	12.06	45.410	7.90	0.
3	10.08	0.320	4.71	25.49	105.459	18.35	0.
4	12.68	0.715	1.53	8.30	67.662	11.77	0.
5	14.29	0.436	3.23	17.47	93.484	16.26	0.
6	21.10	0.966	0.75	4.09	45.772	7.96	0.
7	23.52	0.624	4.06	21.94	171.909	29.91	0.
7	27.00	0.523	18.48	99.98	574.759	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 10/11/2017 9:47:56 AM
Printed by: wet

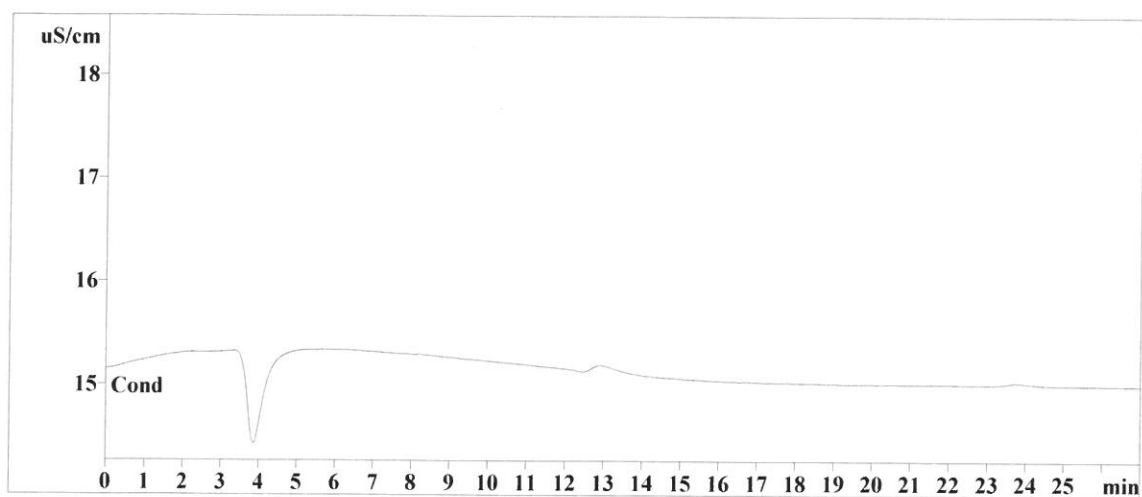
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Analysis from: 10/9/2017 3:22:34 PM
File: _2017-10-09_

Last save: 10/11/2017 9:47:46 AM

Method: ANIONS 10-09-17.mtw
Run operator: wet
Analysis number: 59339

Last save: 10/9/2017 1:02:12 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
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Report date: 10/31/2017 12:45:29 PM
Printed by: wet

Ident: CCV
Analysis from: 10/30/2017 5:27:34 PM
File: _2017-10-30_

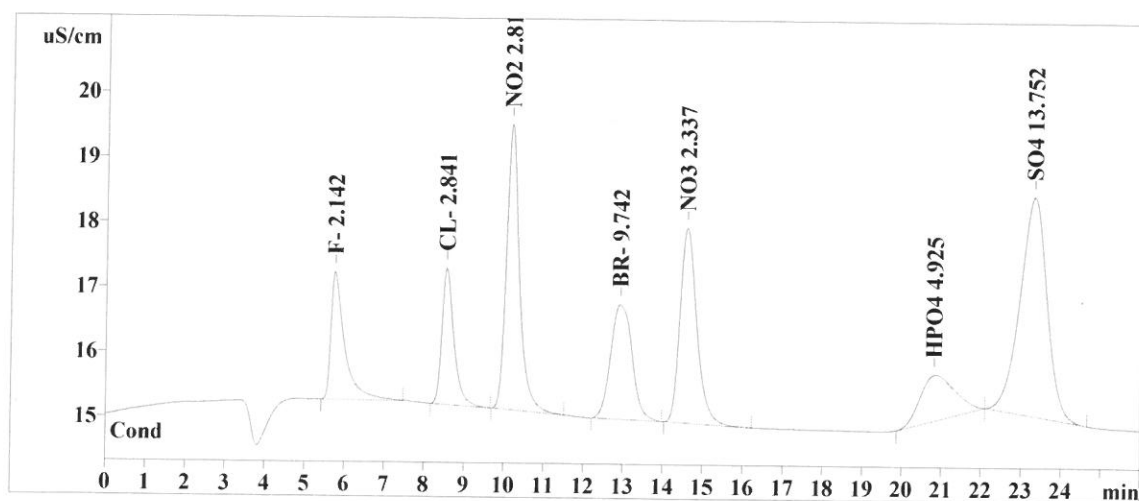
Last save: 10/30/2017 5:53:24 PM

Method: ANIONS 10-09-17.mtw
Run operator: wet
Analysis number: 59769

Last save: 10/9/2017 5:10:38 PM

SAMPLE:

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.74	0.325	1.96	11.33	47.395	8.63	0.
2	8.54	0.302	2.10	12.12	43.706	7.96	0.
3	10.15	0.330	4.39	25.37	100.583	18.31	0.
4	12.90	0.592	1.77	10.20	66.829	12.17	0.
5	14.58	0.450	3.00	17.35	89.251	16.25	0.
6	20.81	0.967	0.71	4.09	42.641	7.76	0.
7	23.29	0.711	3.38	19.51	158.781	28.91	0.
7	26.00	0.525	17.30	99.98	549.187	100.00	0.

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METROHM LTD

Report date: 10/31/2017 12:46:48 PM
Printed by: wet

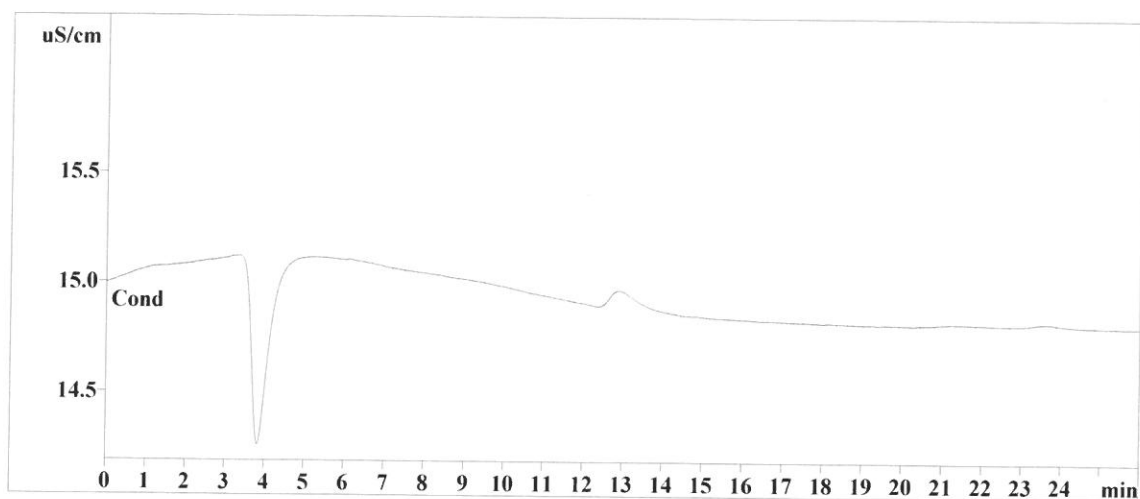
Ident: CCB
Analysis from: 10/30/2017 5:56:30 PM
File: _2017-10-30_

Last save: 10/31/2017 12:46:42 PM

Method: ANIONS 10-09-17.mtw
Run operator: wet
Analysis number: 59770

Last save: 10/9/2017 5:10:38 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: 10/31/2017 12:46:54 PM
Printed by: wet

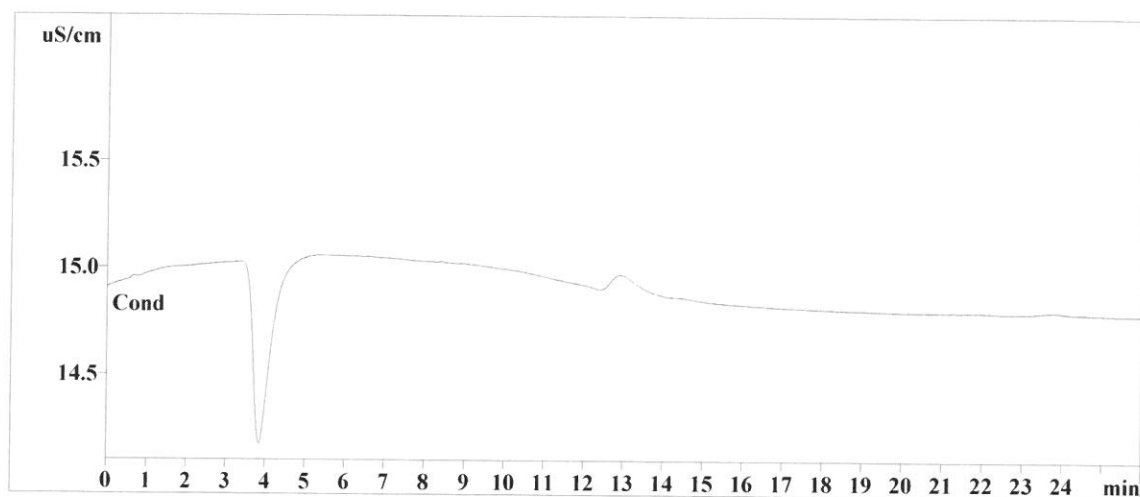
Ident: LB91218BLW
Analysis from: 10/30/2017 6:25:26 PM
File: _2017-10-30_

Last save: 10/31/2017 12:46:42 PM

Method: ANIONS 10-09-17.mtw
Run operator: wet
Analysis number: 59771

Last save: 10/9/2017 5:10:38 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: 10/31/2017 12:46:59 PM
Printed by: wet

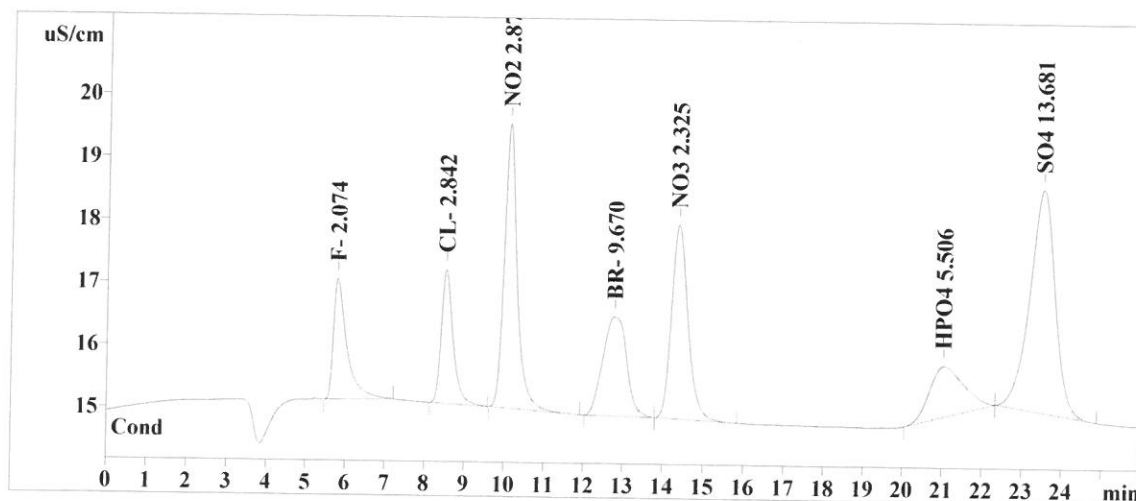
Ident: LB91218BSW
Analysis from: 10/30/2017 6:54:21 PM
File: _2017-10-30_

Last save: 10/31/2017 9:09:50 AM

Method: ANIONS 10-09-17.mtw
Run operator: wet
Analysis number: 59772

Last save: 10/9/2017 5:10:38 PM

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.77	0.328	1.92	10.89	45.819	8.29	0.
2	8.51	0.297	2.13	12.08	43.715	7.90	0.
3	10.08	0.325	4.53	25.72	102.679	18.57	0.
4	12.77	0.664	1.58	8.97	66.332	11.99	0.
5	14.36	0.434	3.09	17.55	88.775	16.05	0.
6	21.02	0.936	0.81	4.59	47.788	8.64	0.
7	23.50	0.665	3.56	20.18	157.919	28.56	0.
7	26.00	0.521	17.62	99.99	553.028	100.00	0.

This report has been created by IC Net
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Report date: 10/31/2017 12:49:26 PM
Printed by: wet

Ident: I6234-04
Analysis from: 10/30/2017 7:23:17 PM
File: _2017-10-30_

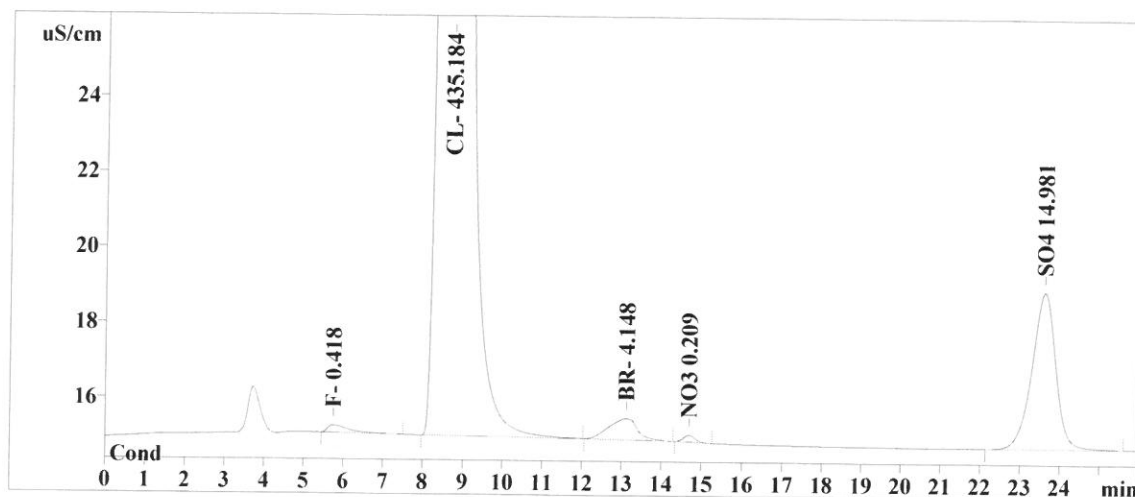
Last save: 10/30/2017 7:49:06 PM

Method: ANIONS 10-09-17.mtw
Run operator: wet
Analysis number: 59773

Last save: 10/9/2017 5:10:38 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	5.75	0.540	0.19	0.07	7.345	0.10	0.
2	8.71	0.379	269.03	98.13	6882.965	96.99	0.
3	0.00	0.000	0.00	0.00	0.000	0.00	0.
4	13.12	0.789	0.57	0.21	28.676	0.40	0.
5	14.70	0.317	0.19	0.07	3.834	0.05	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	23.61	0.622	4.15	1.51	173.645	2.45	0.
7	26.00	0.378	274.12	99.99	7096.464	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 10/31/2017 12:50:11 PM
Printed by: wet

Ident: I6228-01
Analysis from: 10/30/2017 7:52:12 PM
File: _2017-10-30_

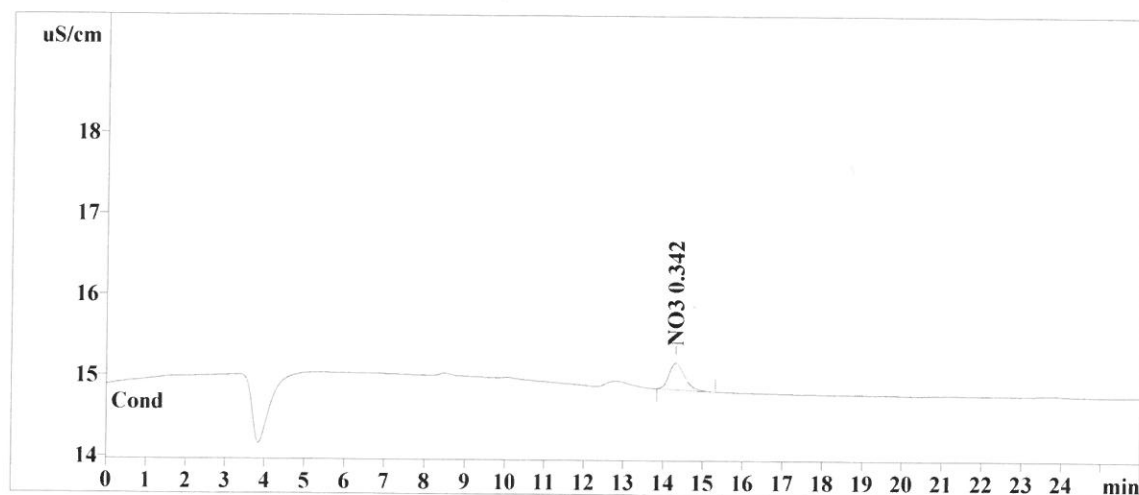
Last save: 10/31/2017 12:50:10 PM

Method: ANIONS 10-09-17.mtw
Run operator: wet
Analysis number: 59774

Last save: 10/9/2017 5:10:38 PM

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	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	14.30	0.427	0.33	99.78	9.183	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	26.00	0.061	0.33	99.78	9.183	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 10/31/2017 12:50:46 PM
Printed by: wet

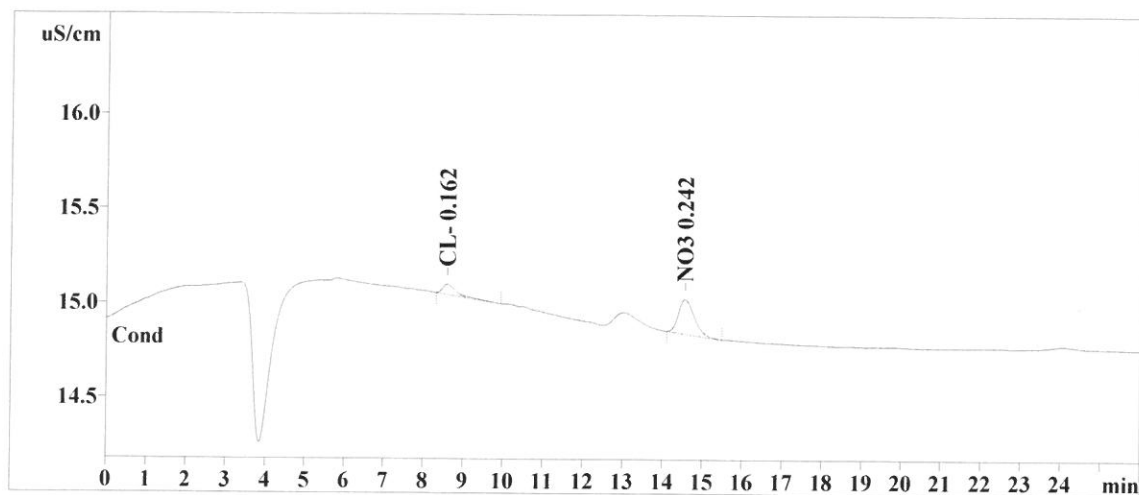
Ident: I6229-01
Analysis from: 10/30/2017 8:21:08 PM
File: _2017-10-30_

Last save: 10/31/2017 12:50:32 PM

Method: ANIONS 10-09-17.mtw
Run operator: wet
Analysis number: 59775

Last save: 10/9/2017 5:10:38 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	8.60	0.333	0.05	22.40	1.326	20.44	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	14.56	0.430	0.18	76.93	5.161	79.56	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	0.109	0.24	99.33	6.487	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 10/31/2017 12:50:53 PM
Printed by: wet

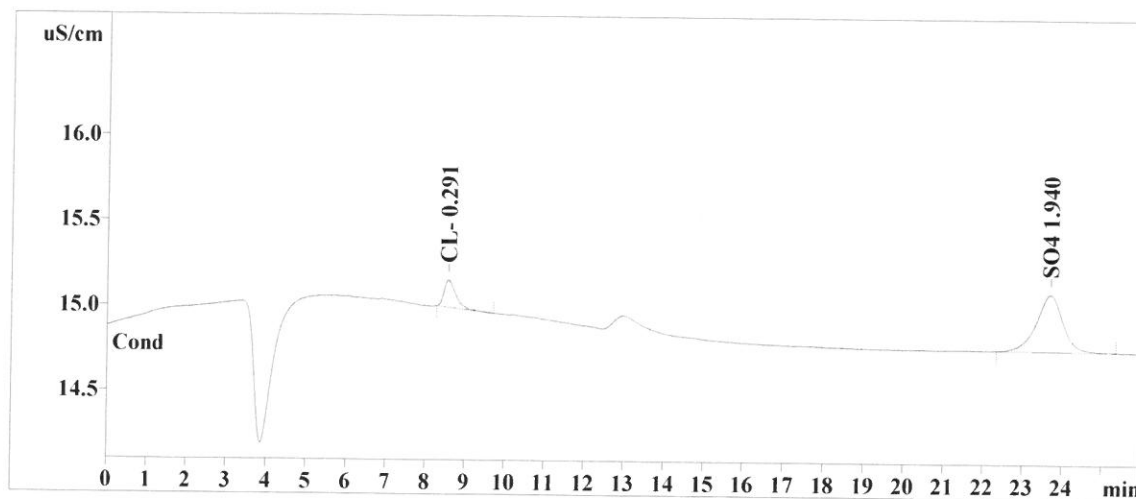
Ident: I6230-01
Analysis from: 10/30/2017 8:50:03 PM
File: _2017-10-30_

Last save: 10/31/2017 12:50:32 PM

Method: ANIONS 10-09-17.mtw
Run operator: wet
Analysis number: 59776

Last save: 10/9/2017 5:10:38 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	8.57	0.309	0.16	32.09	3.357	17.48	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	23.70	0.685	0.34	67.63	15.845	82.52	0.
7	26.00	0.142	0.49	99.72	19.202	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 10/31/2017 12:51:00 PM
Printed by: wet

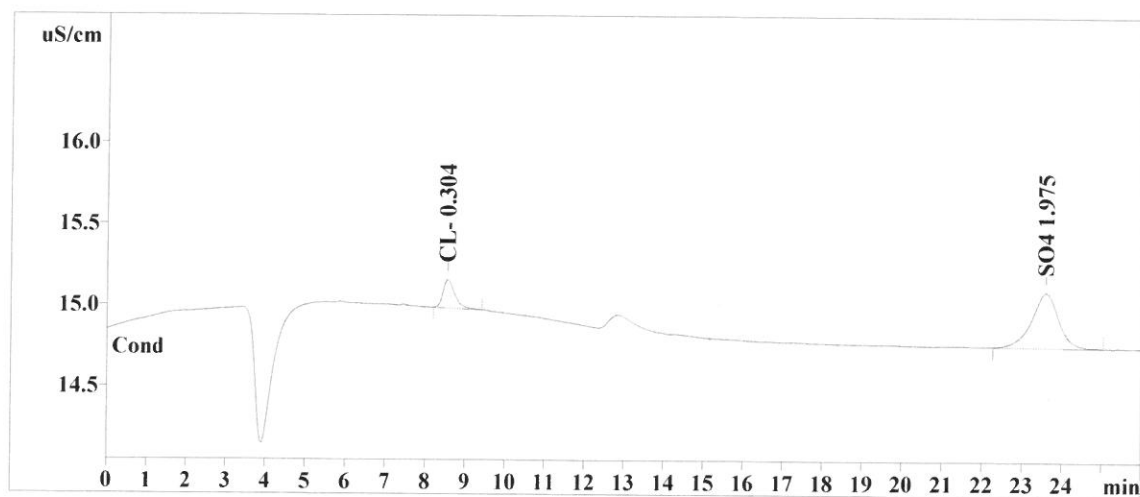
Ident: I6230-01DUP
Analysis from: 10/30/2017 9:18:59 PM
File: _2017-10-30_

Last save: 10/31/2017 12:50:32 PM

Method: ANIONS 10-09-17.mtw
Run operator: wet
Analysis number: 59777

Last save: 10/9/2017 5:10:38 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	0.00	0.000	0.00	0.00	0.000	0.00	0.
2	8.54	0.298	0.17	33.81	3.573	18.01	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	23.58	0.693	0.34	65.97	16.261	81.99	0.
7	26.00	0.142	0.51	99.78	19.834	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 10/31/2017 12:51:07 PM
 Printed by: wet

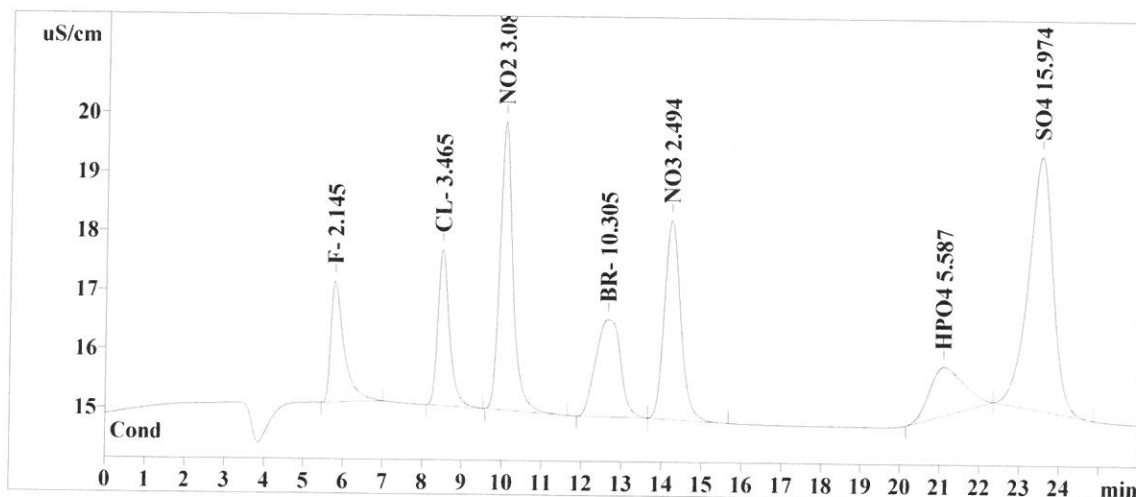
Ident: I6230-01MS
 Analysis from: 10/30/2017 9:47:54 PM
 File: _2017-10-30_

Last save: 10/31/2017 9:18:44 AM

Method: ANIONS 10-09-17.mtw
 Run operator: wet
 Analysis number: 59778

Last save: 10/9/2017 5:10:38 PM

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.77	0.324	2.04	10.36	47.465	7.76	0.
2	8.48	0.294	2.65	13.42	53.568	8.75	0.
3	10.04	0.325	4.88	24.76	110.549	18.06	0.
4	12.64	0.686	1.65	8.35	70.666	11.55	0.
5	14.20	0.429	3.37	17.09	95.544	15.61	0.
6	21.07	0.938	0.83	4.19	48.510	7.93	0.
7	23.52	0.641	4.30	21.81	185.670	30.34	0.
7	26.00	0.520	19.71	99.99	611.972	100.00	0.

This report has been created by IC Net
 METROHM LTD

Report date: 10/31/2017 12:51:18 PM
Printed by: wet

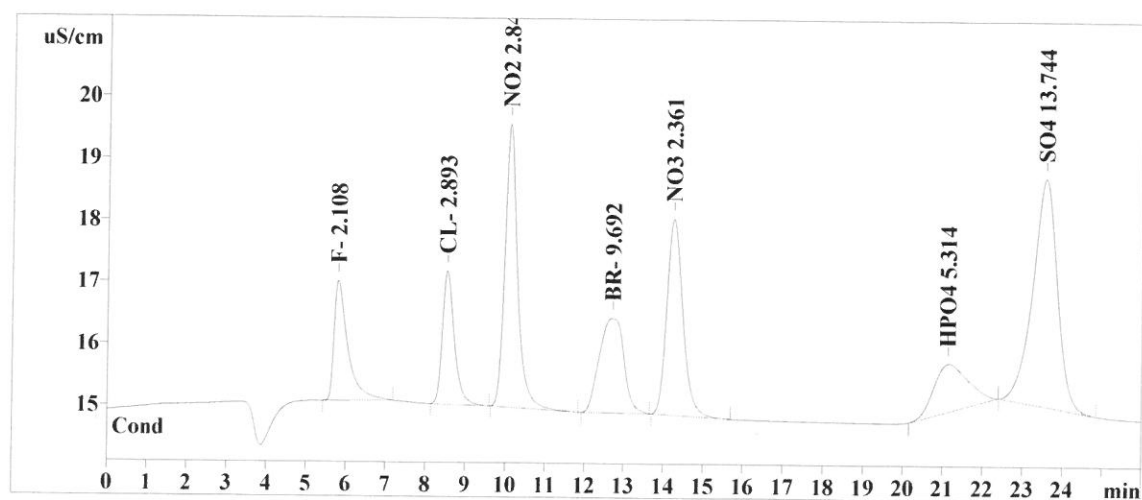
Ident: CCV
Analysis from: 10/30/2017 10:16:50 PM
File: _2017-10-30_

Last save: 10/31/2017 9:19:22 AM

Method: ANIONS 10-09-17.mtw
Run operator: wet
Analysis number: 59779

Last save: 10/9/2017 5:10:38 PM

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.79	0.330	1.94	10.86	46.603	8.41	0.
2	8.52	0.299	2.16	12.10	44.522	8.03	0.
3	10.08	0.318	4.57	25.65	101.676	18.34	0.
4	12.69	0.700	1.53	8.57	66.488	12.00	0.
5	14.23	0.431	3.17	17.78	90.216	16.28	0.
6	21.11	0.944	0.78	4.36	46.090	8.32	0.
7	23.55	0.639	3.68	20.66	158.682	28.63	0.
7	26.00	0.523	17.83	99.99	554.276	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 10/31/2017 12:51:26 PM
Printed by: wet

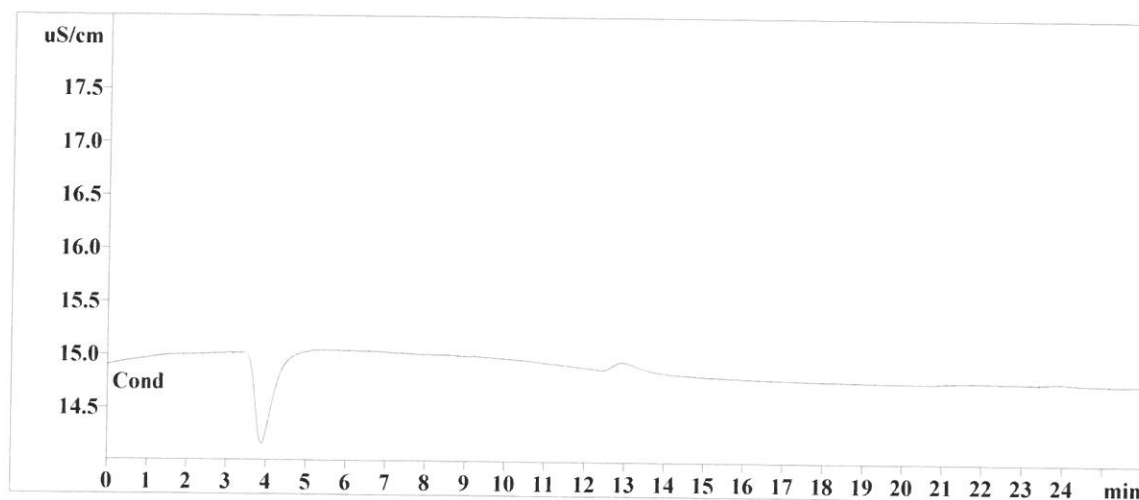
Ident: CCB
Analysis from: 10/30/2017 10:45:45 PM
File: _2017-10-30_

Last save: 10/31/2017 12:46:42 PM

Method: ANIONS 10-09-17.mtw
Run operator: wet
Analysis number: 59780

Last save: 10/9/2017 5:10:38 PM

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
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