

FC-1 9056
10/27/17 AK

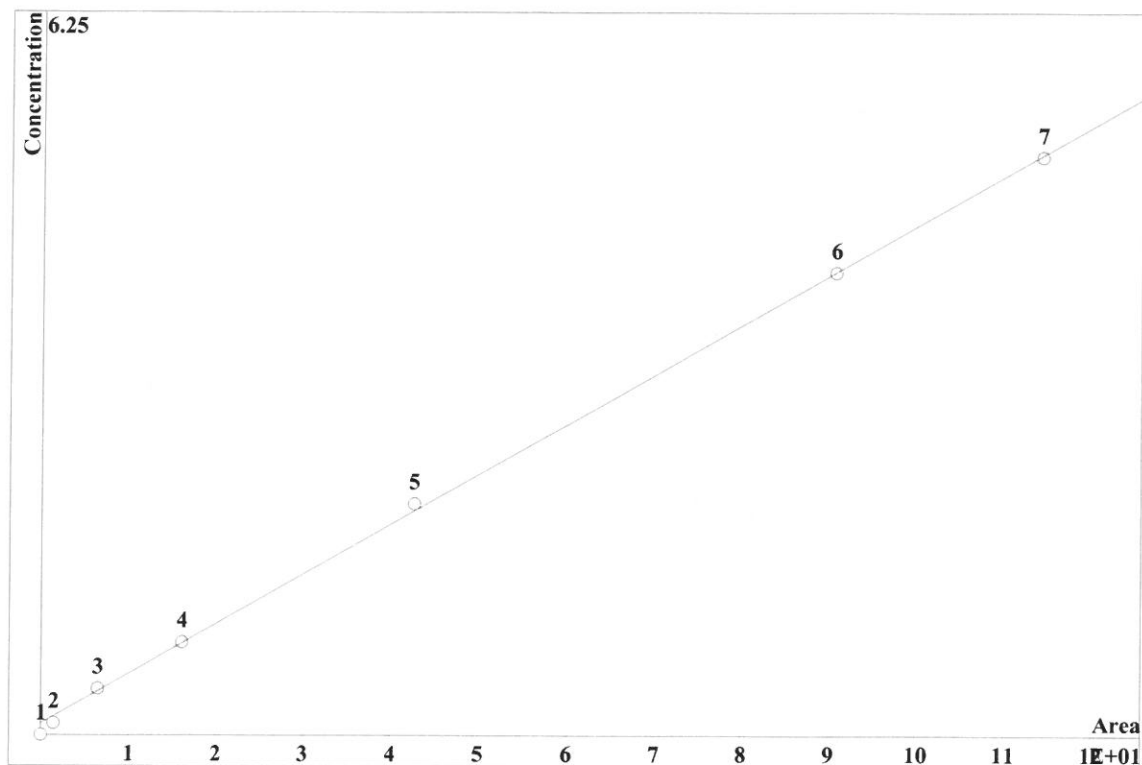
Clear table

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	1.9760	2.8900	2.8840	9.6380	2.3480	6.3150	13.9640	_2017-10-26_	10/26/17 14:18
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	_2017-10-26_	10/26/17 14:47
LB91161BLW	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	_2017-10-26_	10/26/17 16:41
LB91161BSW	2.0650	2.8780	2.8570	9.8520	2.3480	6.1750	13.8190	_2017-10-26_	10/26/17 17:10
I6108-08	0.0000	28.9280	0.0000	0.0000	0.2100	0.0000	4.5340	_2017-10-26_	10/26/17 17:39
I6108-07	0.0000	21711.3320	0.0000	56.9160	0.0000	0.0000	2717.2870	_2017-10-26_	10/26/17 18:08
I6108-07DUP	0.0000	21143.4430	0.0000	55.2970	0.0000	0.0000	2694.6910	_2017-10-26_	10/26/17 18:37
I6108-07MS	0.0000	19368.2070	0.0000	55.6040	2.8170	0.0000	2446.3100	_2017-10-26_	10/26/17 19:06
I6108-07MSD	0.0000	18848.5270	0.0000	50.7110	2.7020	0.0000	2362.5220	_2017-10-26_	10/26/17 19:35
CCV	1.6510	3.1340	2.9440	10.0350	2.3860	2.1040	14.1480	_2017-10-26_	10/26/17 20:03
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	_2017-10-26_	10/26/17 20:32

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



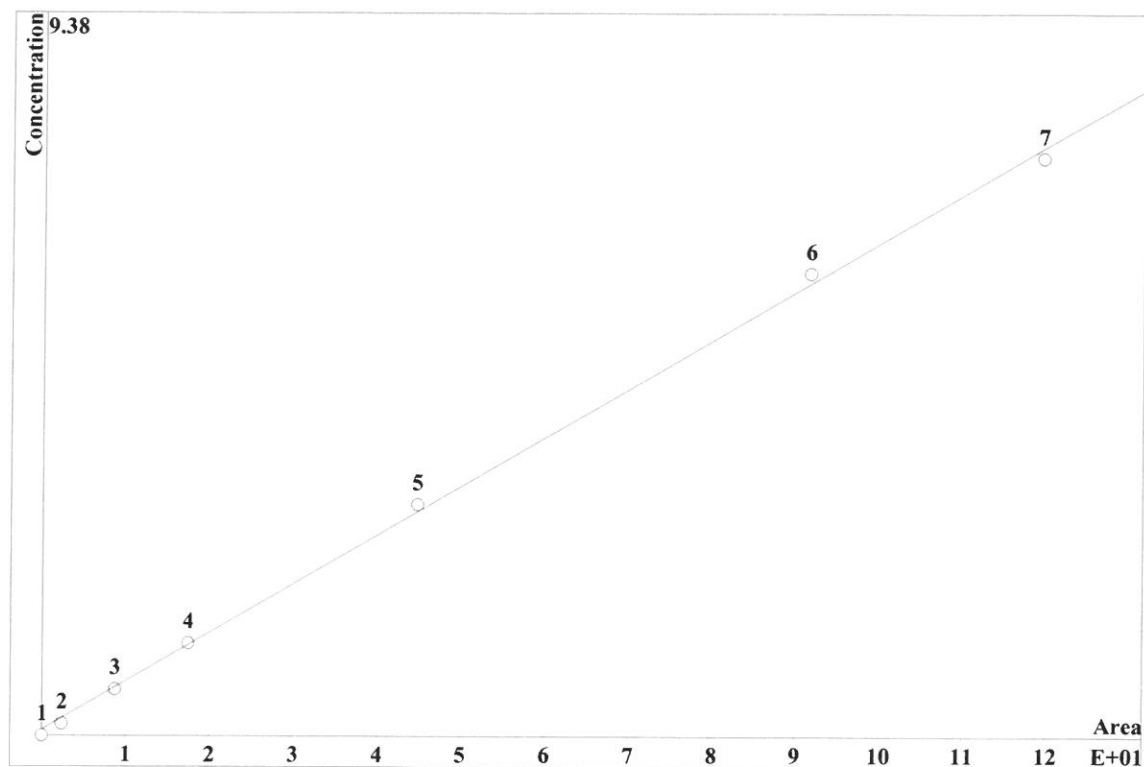
K3 = 0 K2 = 0 K1 = 0.86129 K0 = 2.02421

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

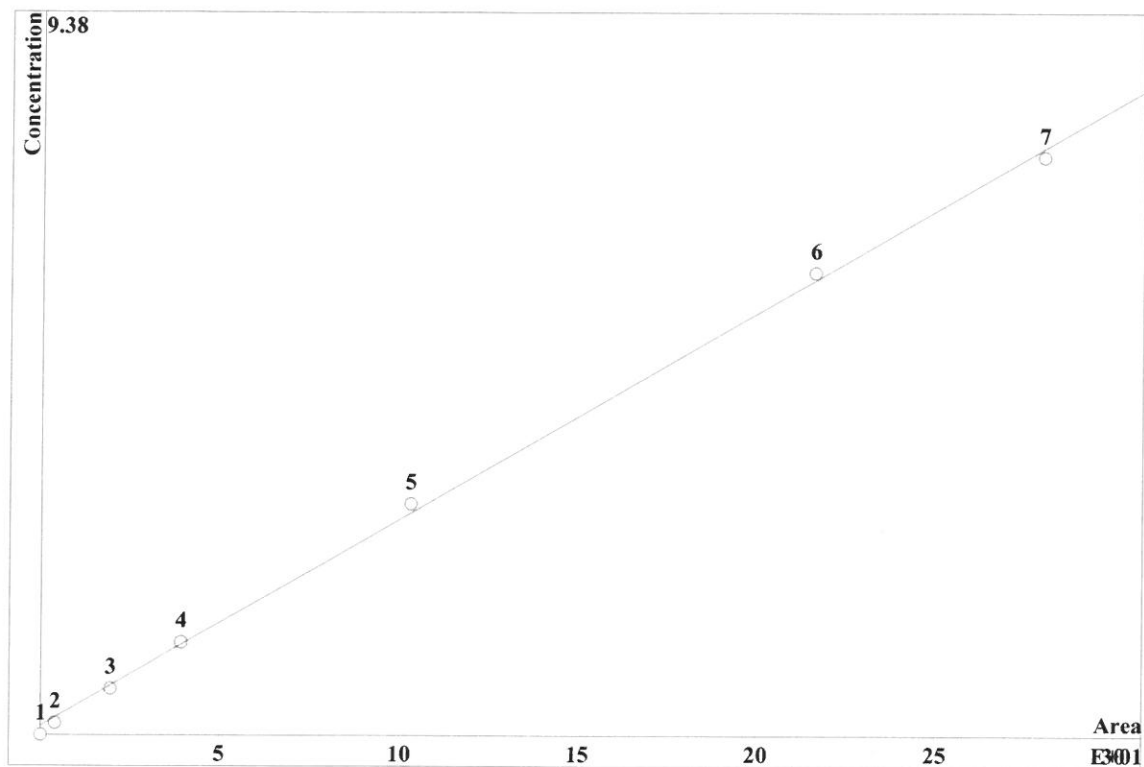
Base: Area
 Ref.channel: Cond
 ISTD:
 Formula: Linear
 Weight: 1

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	

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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



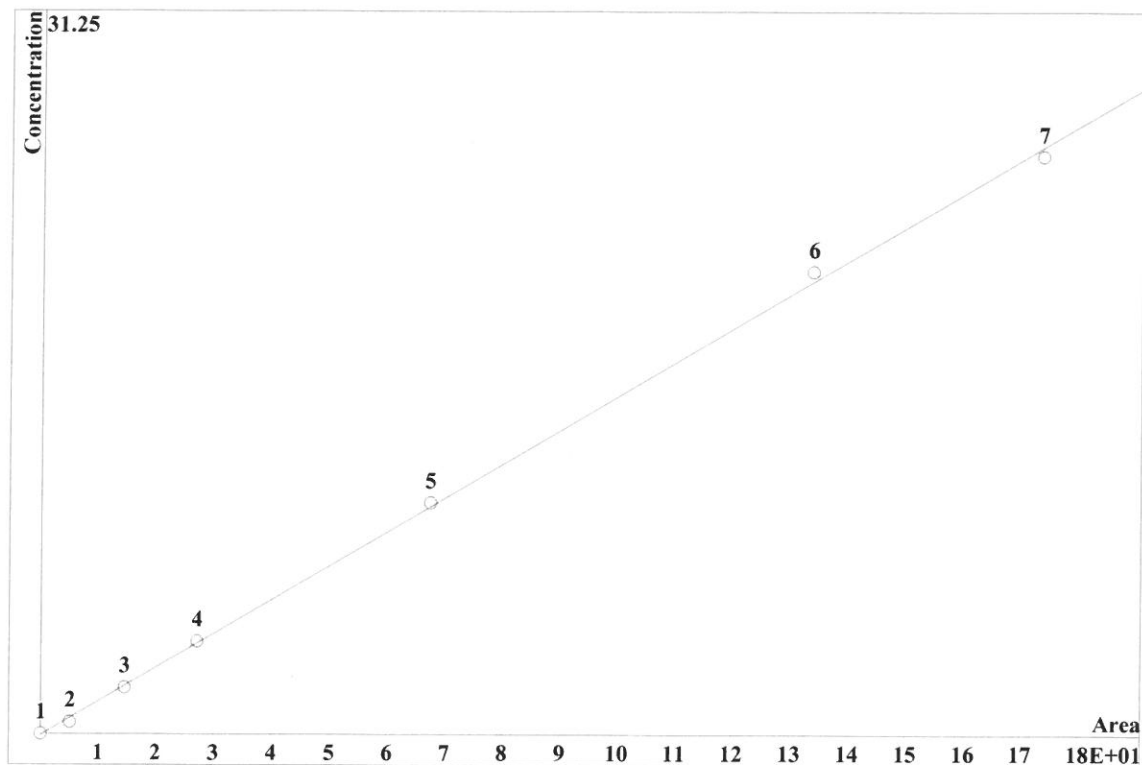
K3 = 0 K2 = 0 K1 = 0.53566 K0 = 2.41064

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:

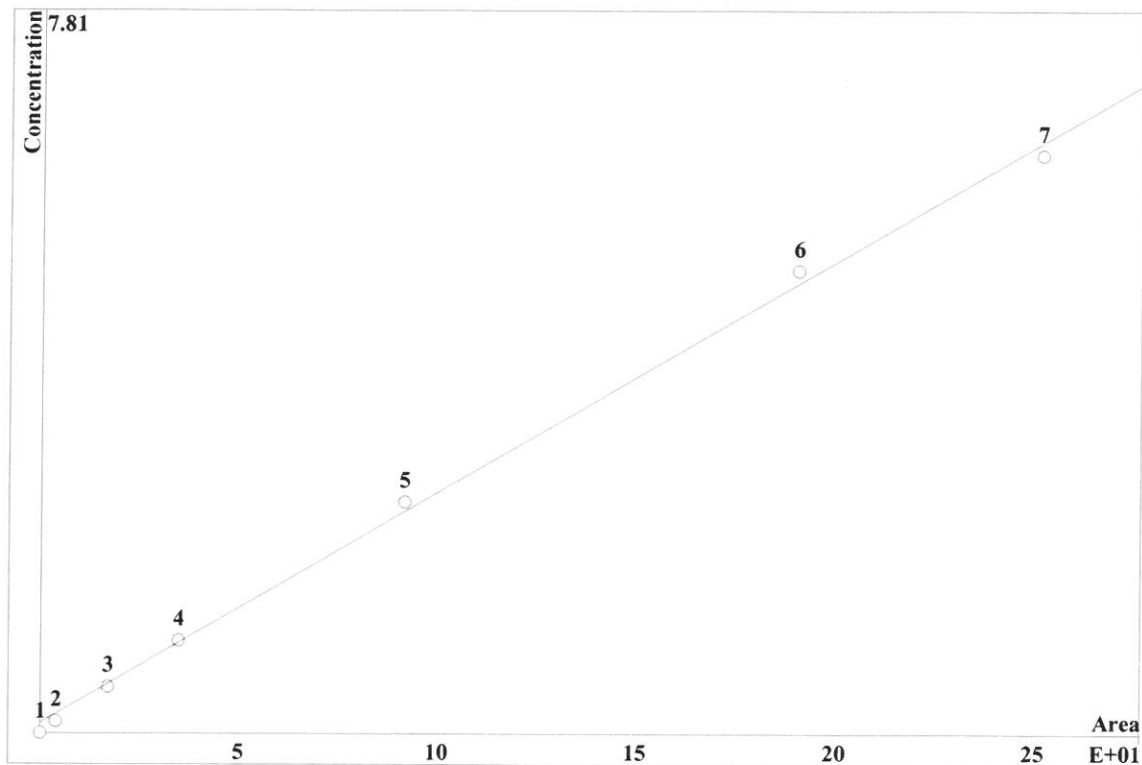
Formula: Linear

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



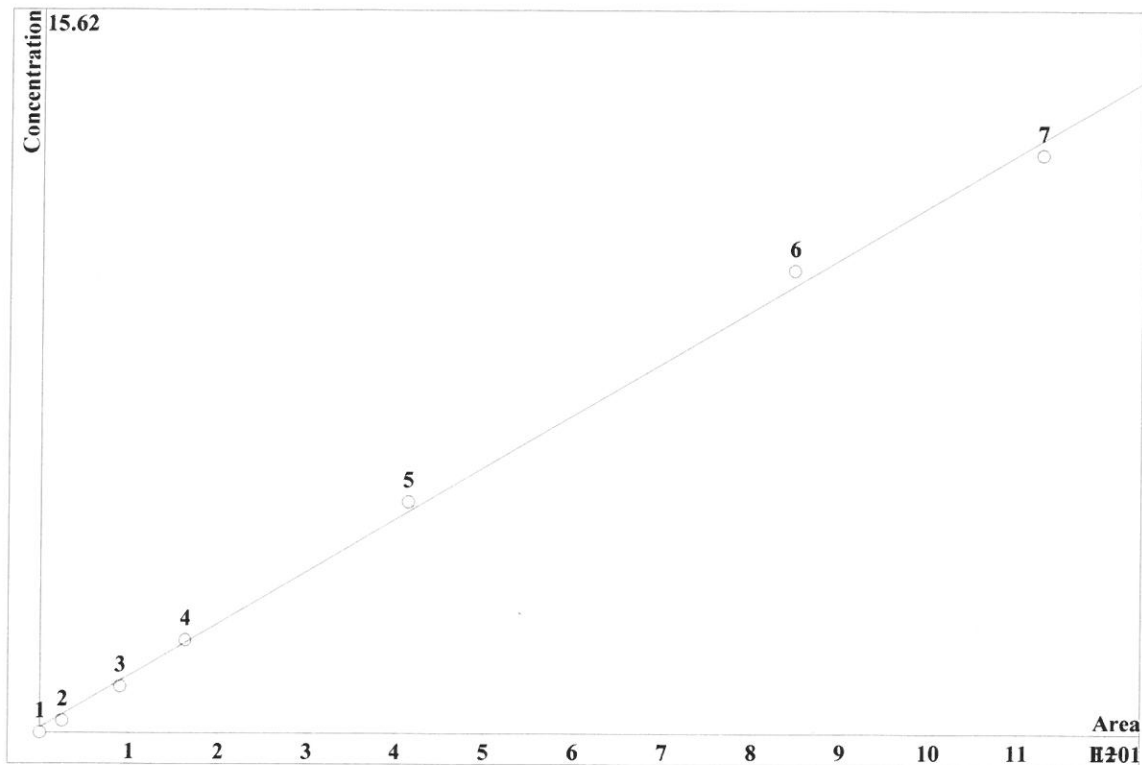
K3 = 0 K2 = 0 K1 = 0.498326 K0 = 2.26137

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



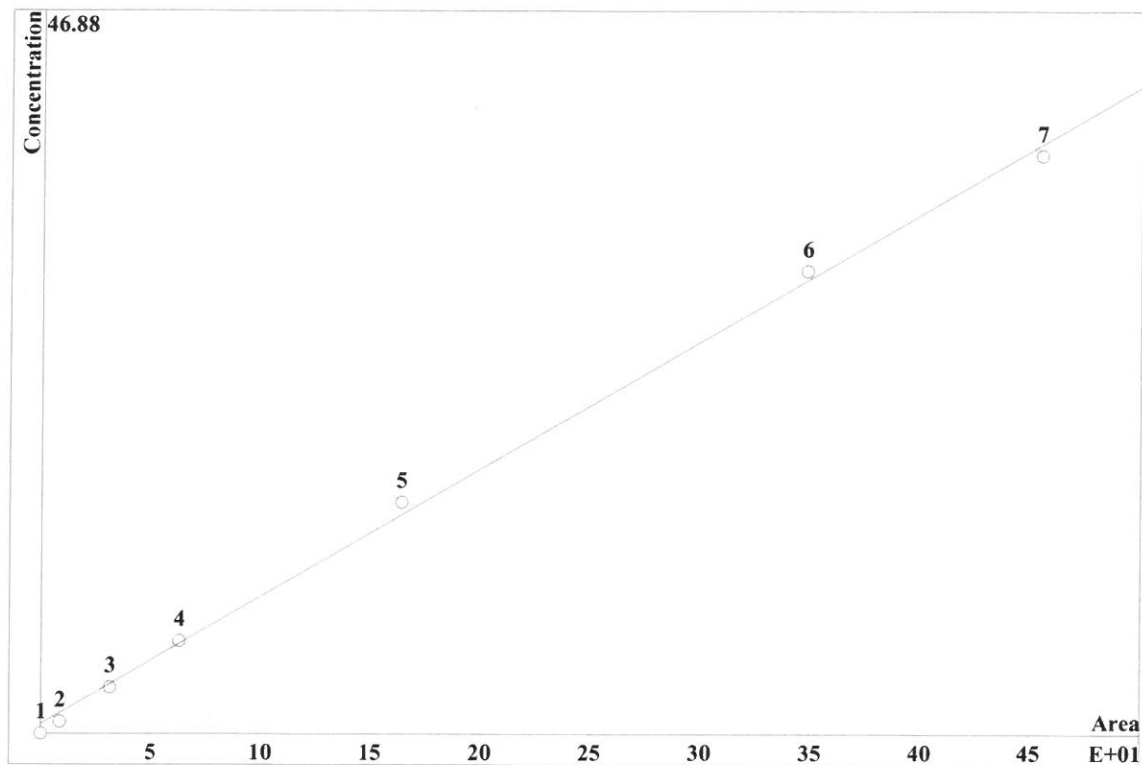
K3 = 0 K2 = 0 K1 = 2.25662 K0 = 2.2697

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

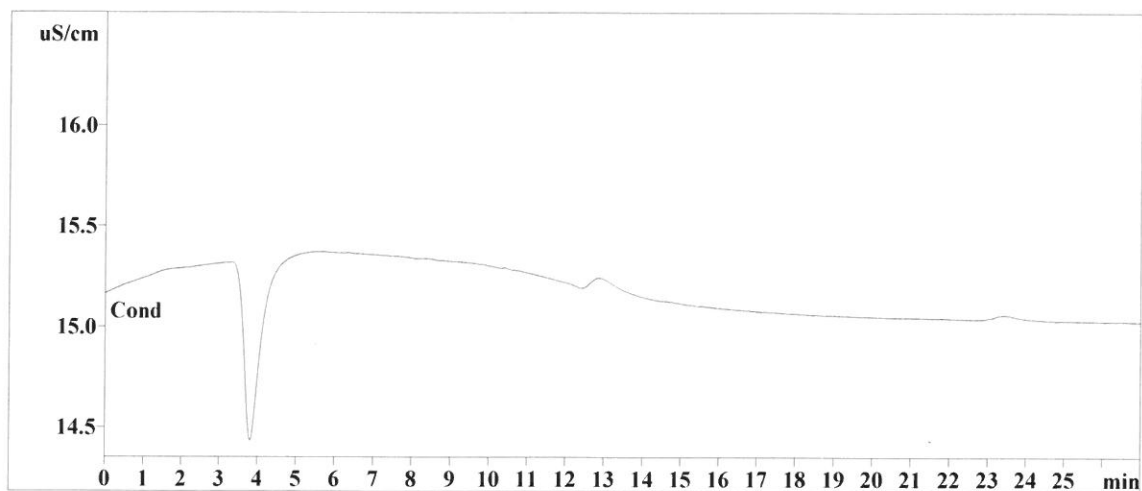
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File: _2017-10-09_

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

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Report date: 10/11/2017 9:43:37 AM
Printed by: wet

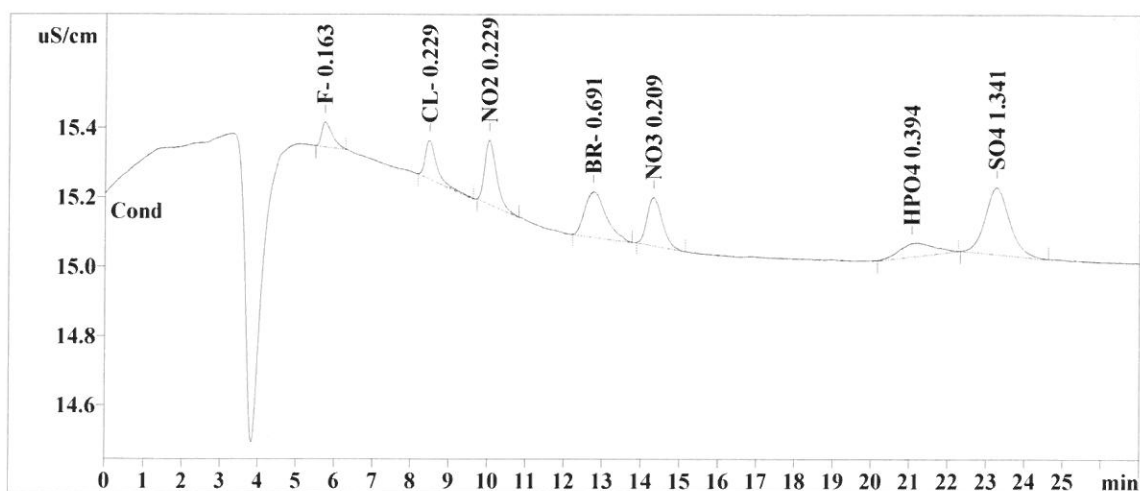
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Last save: 10/9/2017 2:28:58 PM

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

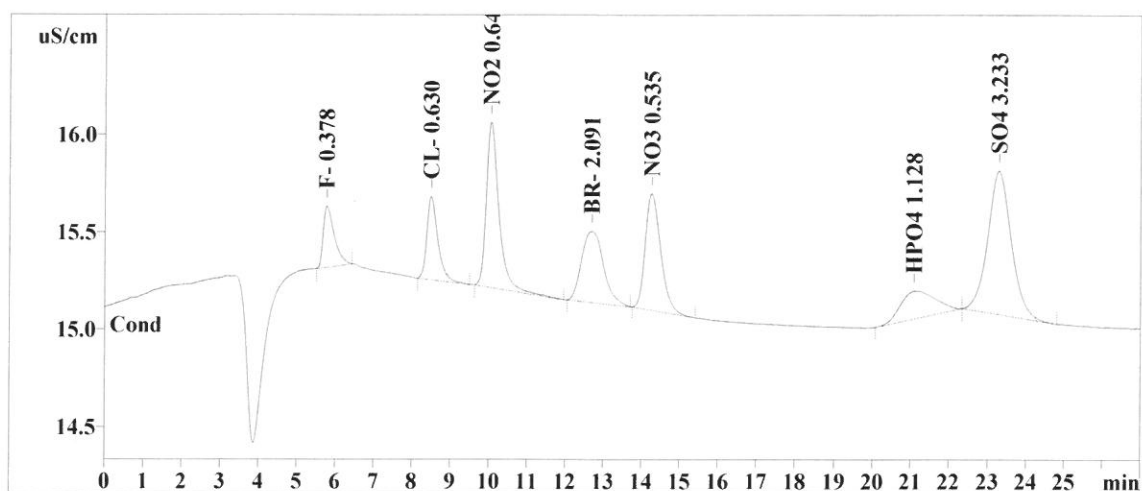
Ident: STD3
Analysis from: 10/9/2017 11:05:37 AM
File: _2017-10-09_

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

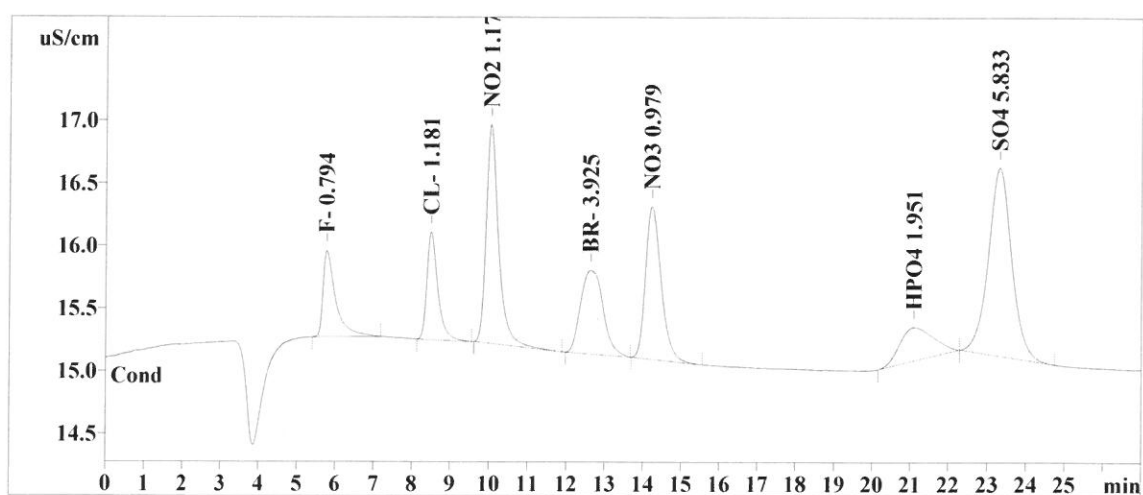
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File: _2017-10-09_

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

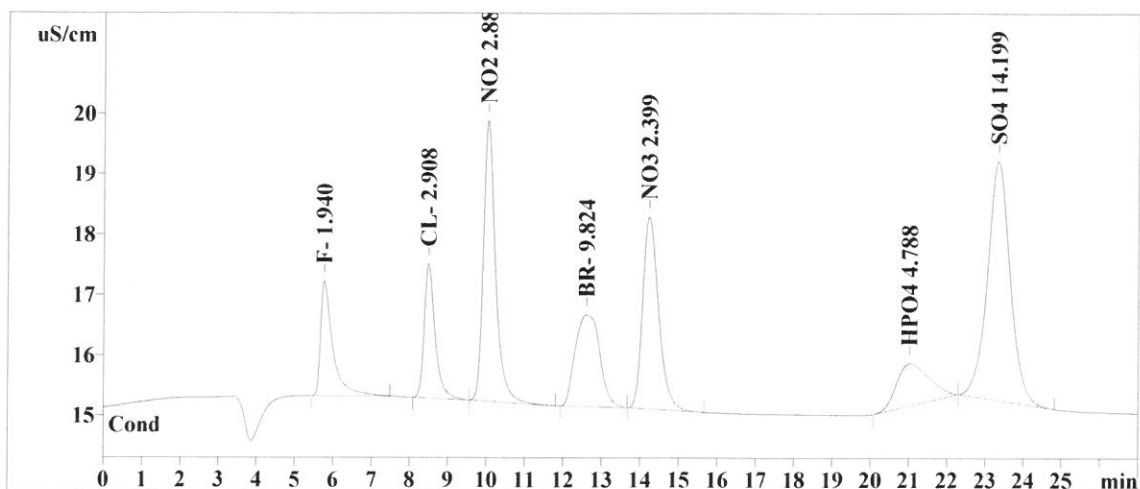
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File: _2017-10-09_

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

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.

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Report date: 10/11/2017 9:46:22 AM
Printed by: wet

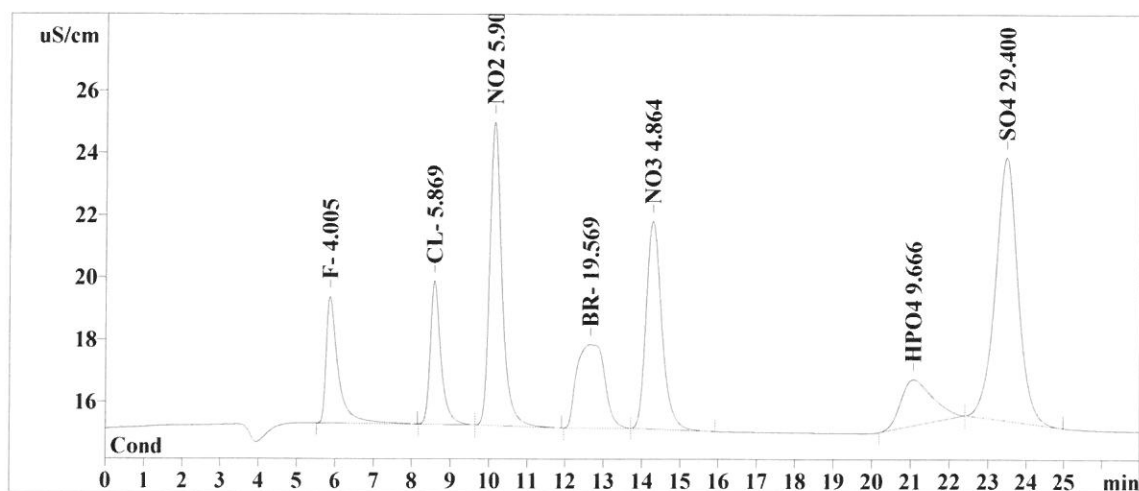
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File: _2017-10-09_

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 μ L
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.85	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.

This report has been created by IC Net
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Report date: 10/11/2017 9:46:30 AM
Printed by: wet

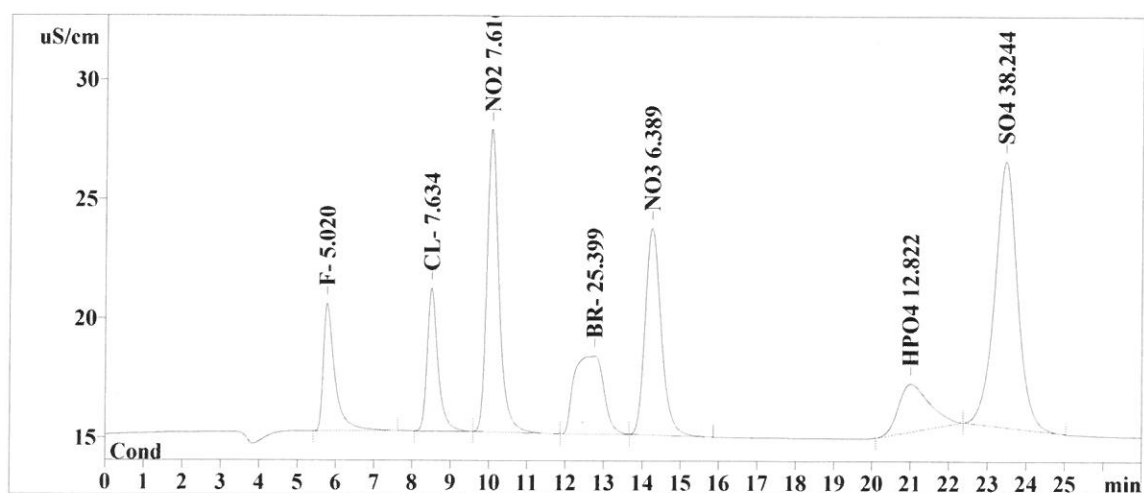
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Analysis from: 10/9/2017 1:05:18 PM
File: _2017-10-09_

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

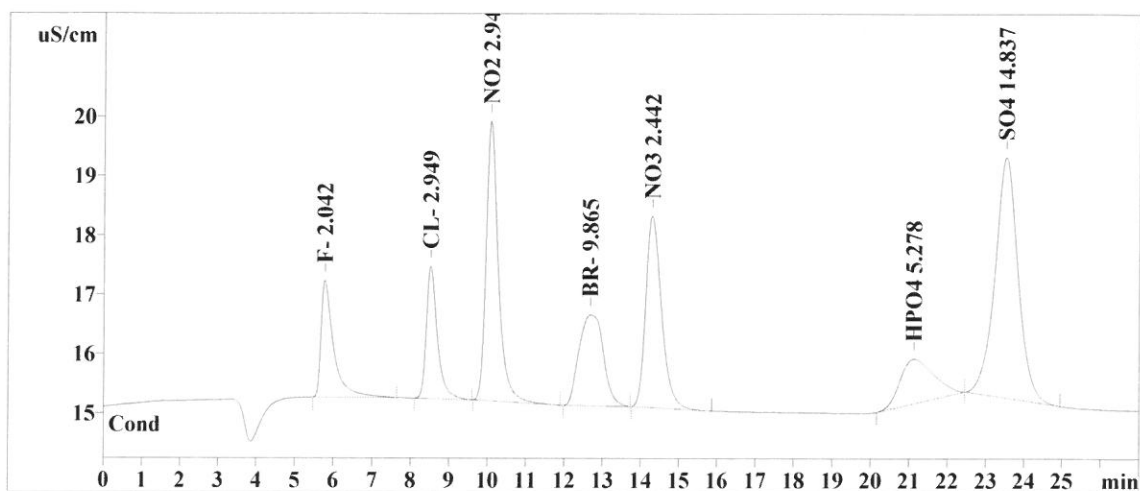
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Method: ANIONS 10-09-17.mtw
Run operator: wet
Analysis number: 59338

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.

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

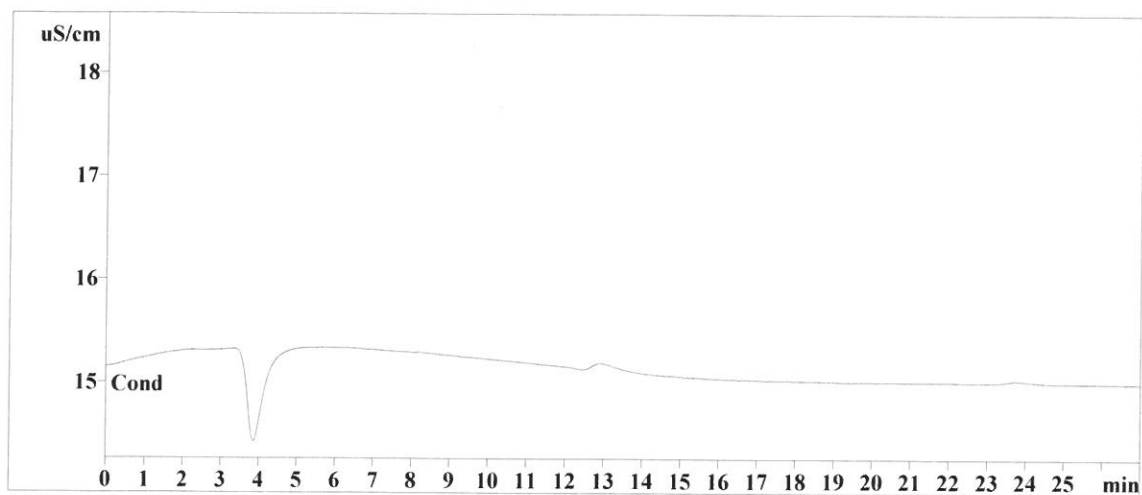
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Last save: 10/11/2017 9:47:46 AM

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

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9056

Report date: 10/27/2017 3:20:44 PM
 Printed by: wet

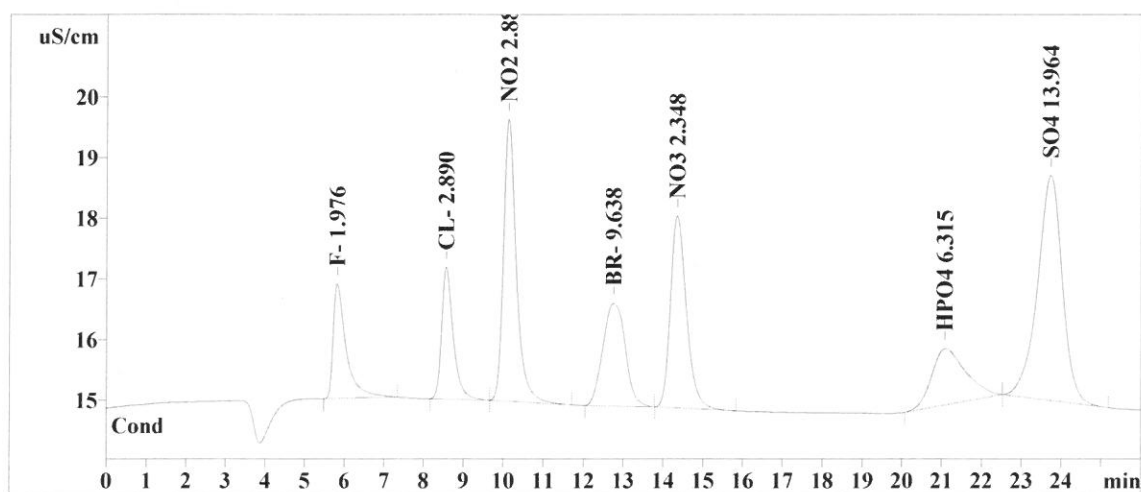
Ident: CCV
 Analysis from: 10/26/2017 2:18:42 PM
 File: _2017-10-26_

Last save: 10/26/2017 2:44:32 PM

Method: ANIONS 10-09-17.mtw
 Run operator: wet
 Analysis number: 59695

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

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.81	0.314	1.89	10.37	43.527	7.73	0.
2	8.56	0.297	2.17	11.92	44.482	7.90	0.
3	10.13	0.319	4.65	25.52	103.184	18.32	0.
4	12.75	0.617	1.69	9.30	66.115	11.74	0.
5	14.34	0.427	3.17	17.39	89.686	15.92	0.
6	21.08	0.907	0.93	5.10	54.967	9.76	0.
7	23.73	0.641	3.71	20.38	161.347	28.64	0.
7	26.00	0.503	18.21	99.98	563.308	100.00	0.

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Report date: 10/27/2017 3:39:42 PM
Printed by: wet

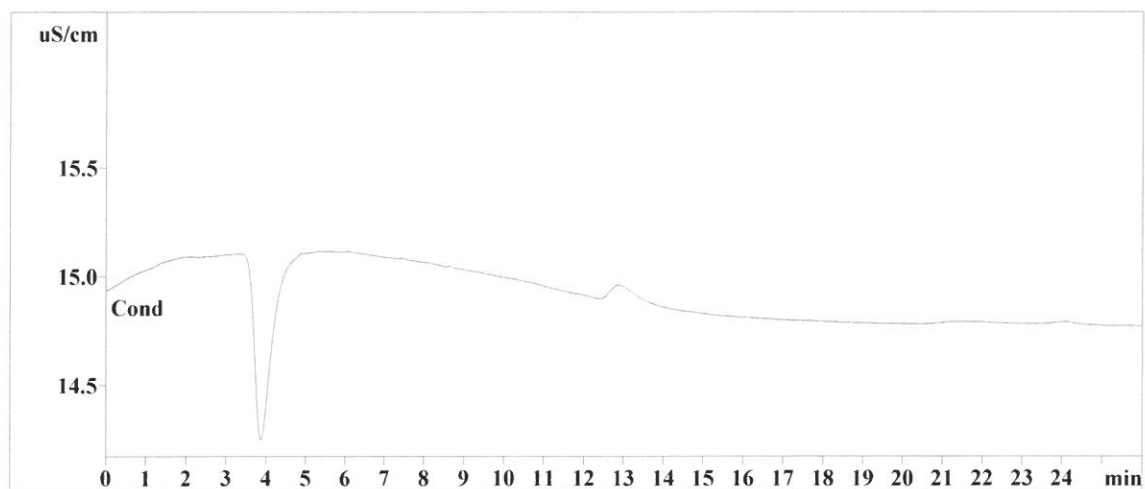
Ident: CCB
Analysis from: 10/26/2017 2:47:38 PM
File: _2017-10-26_

Last save: 10/27/2017 3:21:10 PM

Method: ANIONS 10-09-17.mtw
Run operator: wet
Analysis number: 59696

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: 10/27/2017 3:39:49 PM
Printed by: wet

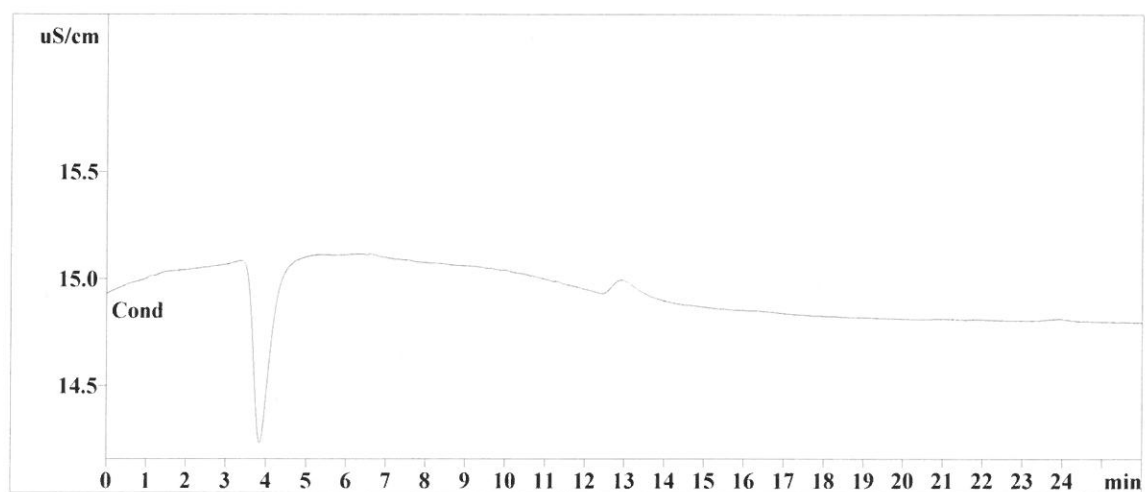
Ident: LB91161BLW
Analysis from: 10/26/2017 4:41:26 PM
File: _2017-10-26_

Last save: 10/27/2017 3:33:20 PM

Method: ANIONS 10-09-17.mtw
Run operator: wet
Analysis number: 59699

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: 10/27/2017 3:43:33 PM
Printed by: wet

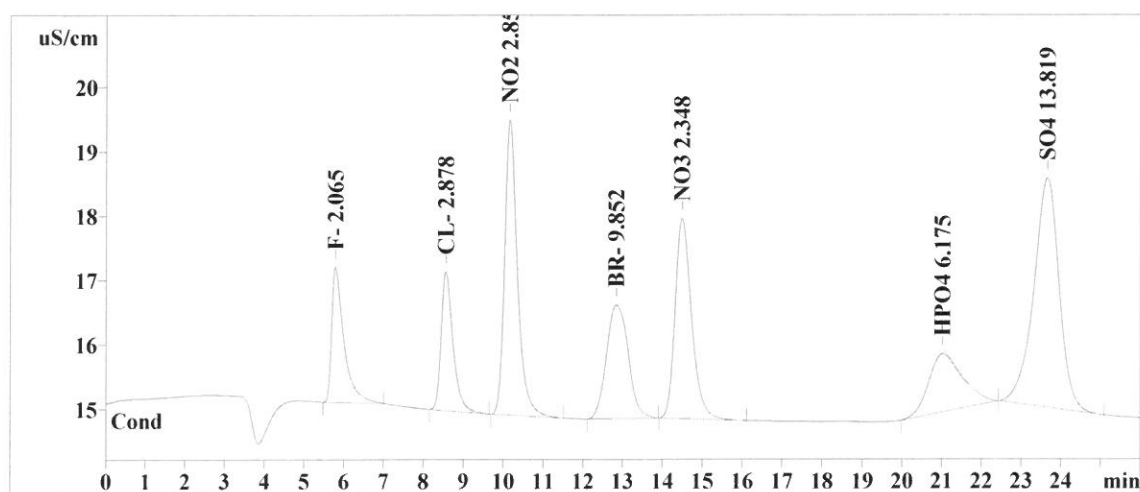
Ident: LB91161BSW
Analysis from: 10/26/2017 5:10:22 PM
File: _2017-10-26_

Last save: 10/27/2017 3:43:34 PM

Method: ANIONS 10-09-17.mtw
Run operator: wet
Analysis number: 59700

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	5.79	0.304	2.10	11.53	45.596	8.10	0.
2	8.56	0.298	2.16	11.85	44.286	7.87	0.
3	10.16	0.322	4.59	25.20	102.160	18.16	0.
4	12.84	0.601	1.77	9.72	67.576	12.01	0.
5	14.48	0.433	3.11	17.09	89.680	15.94	0.
6	21.01	0.912	0.91	4.98	53.723	9.55	0.
7	23.65	0.665	3.57	19.60	159.582	28.36	0.
7	26.00	0.505	18.19	99.98	562.604	100.00	0.

This report has been created by IC Net
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Report date: 10/27/2017 3:44:27 PM
Printed by: wet

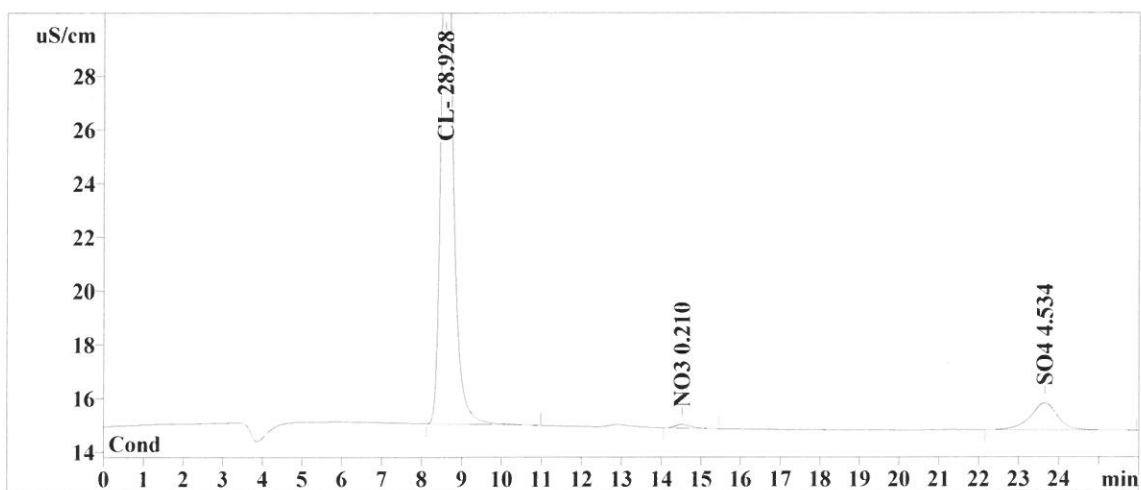
Ident: I6108-08
Analysis from: 10/26/2017 5:39:18 PM
File: _2017-10-26_

Last save: 10/27/2017 3:44:20 PM

Method: ANIONS 10-09-17.mtw
Run operator: wet
Analysis number: 59701

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	8.59	0.279	23.44	95.35	456.379	89.93	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	14.52	0.427	0.14	0.57	3.886	0.77	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	23.65	0.681	1.00	4.08	47.228	9.31	0.
7	26.00	0.198	24.58	99.99	507.493	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 10/27/2017 3:52:37 PM
Printed by: wet

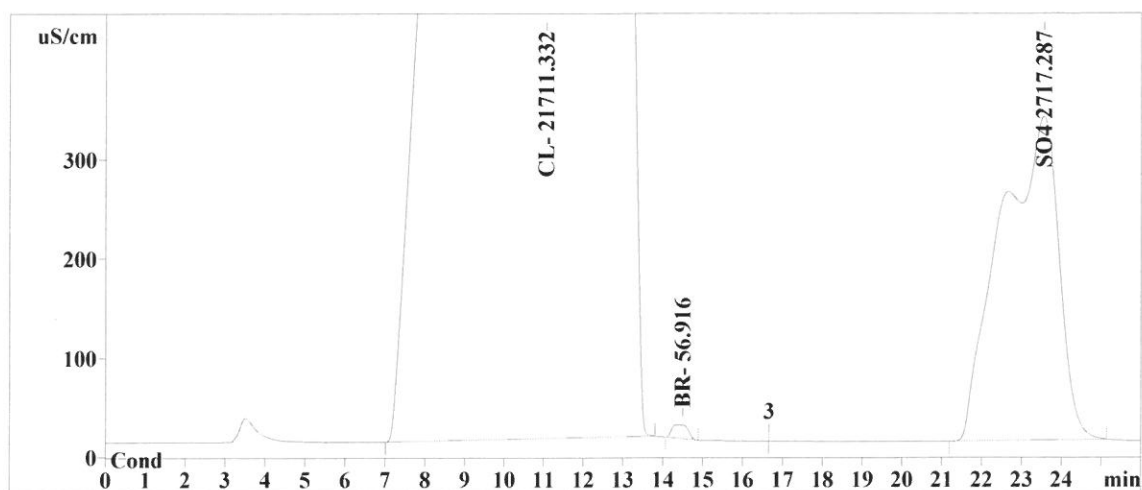
Ident: I6108-07
Analysis from: 10/26/2017 6:08:13 PM
File: _2017-10-26_

Last save: 10/27/2017 3:52:38 PM

Method: ANIONS 10-09-17.mtw
Run operator: wet
Analysis number: 59702

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	0.00	0.000	0.00	0.00	0.000	0.00	0.
3	11.06	5.088	1234.47	78.40	343451.755	91.17	0.
4	0.00	0.000	0.00	0.00	0.000	0.00	0.
5	14.50	0.471	13.85	0.88	388.528	0.10	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	23.56	1.785	326.32	20.72	32873.452	8.73	0.
7	26.00	1.049	1574.64	100.00	376713.734	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 10/27/2017 3:53:59 PM
Printed by: wet

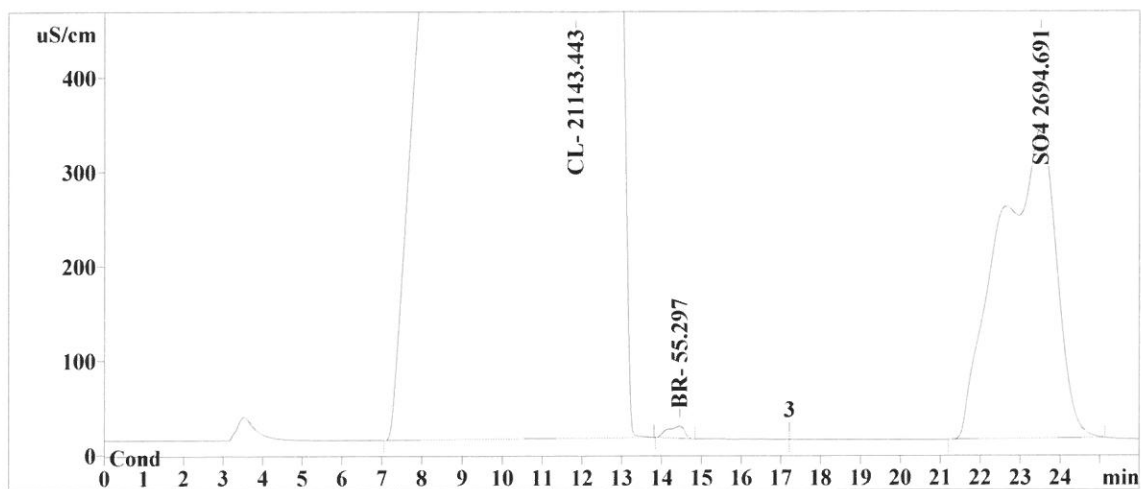
Ident: I6108-07DUP
Analysis from: 10/26/2017 6:37:09 PM
File: _2017-10-26_

Last save: 10/27/2017 3:53:58 PM

Method: ANIONS 10-09-17.mtw
Run operator: wet
Analysis number: 59703

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

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	0.00	0.000	0.00	0.00	0.000	0.00	0.
2	0.00	0.000	0.00	0.00	0.000	0.00	0.
3	11.84	4.635	1323.03	79.50	334468.292	91.03	0.
4	0.00	0.000	0.00	0.00	0.000	0.00	0.
5	14.45	0.540	12.69	0.76	377.483	0.10	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	23.50	1.755	328.51	19.74	32600.025	8.87	0.
7	26.00	0.990	1664.23	100.01	367445.800	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 10/27/2017 4:05:26 PM
Printed by: wet

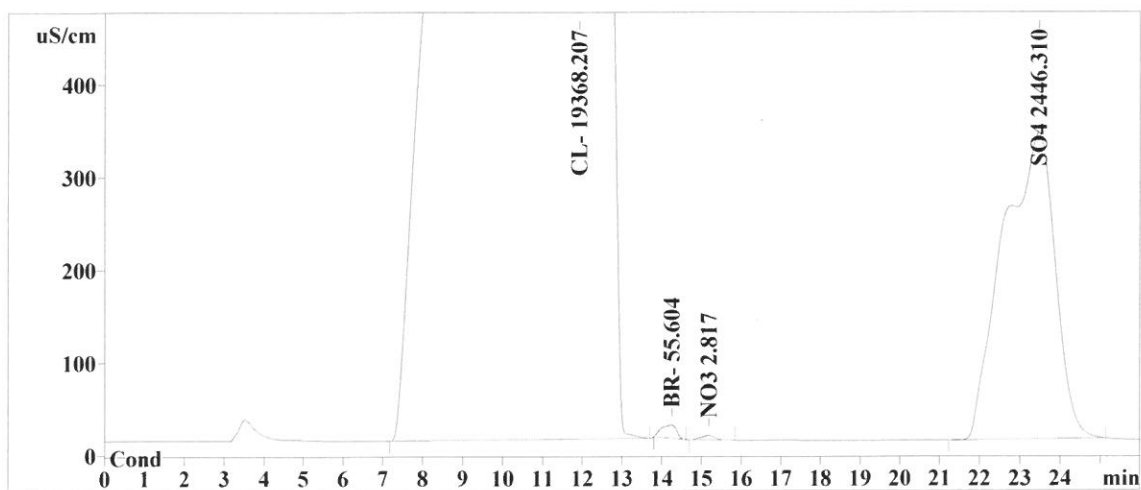
Ident: I6108-07MS
Analysis from: 10/26/2017 7:06:04 PM
File: _2017-10-26_

Last save: 10/27/2017 4:05:26 PM

Method: ANIONS 10-09-17.mtw
Run operator: wet
Analysis number: 59704

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	0.00	0.000	0.00	0.00	0.000	0.00	0.
3	11.93	4.331	1323.15	79.11	306385.722	91.06	0.
4	14.24	0.464	14.27	0.85	379.578	0.11	0.
5	15.19	0.351	4.93	0.29	108.523	0.03	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	23.46	1.555	330.31	19.75	29594.441	8.80	0.
7	26.00	0.957	1672.66	100.00	336468.264	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 10/27/2017 4:05:50 PM
Printed by: wet

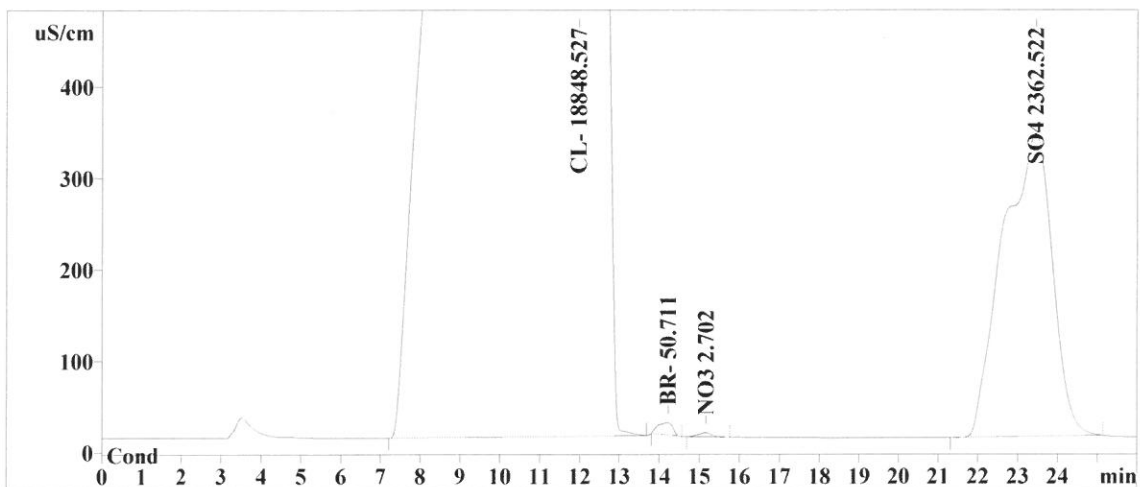
Ident: I6108-07MSD
Analysis from: 10/26/2017 7:35:00 PM
File: _2017-10-26_

Last save: 10/27/2017 4:05:46 PM

Method: ANIONS 10-09-17.mtw
Run operator: wet
Analysis number: 59705

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	0.00	0.000	0.00	0.00	0.000	0.00	0.
2	0.00	0.000	0.00	0.00	0.000	0.00	0.
3	11.99	4.246	1322.95	79.10	298164.846	91.13	0.
4	14.21	0.447	13.59	0.81	346.208	0.11	0.
5	15.16	0.343	4.80	0.29	103.897	0.03	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	23.44	1.488	331.22	19.80	28580.550	8.74	0.
7	26.00	0.932	1672.56	100.00	327195.500	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 10/27/2017 4:05:57 PM
Printed by: wet

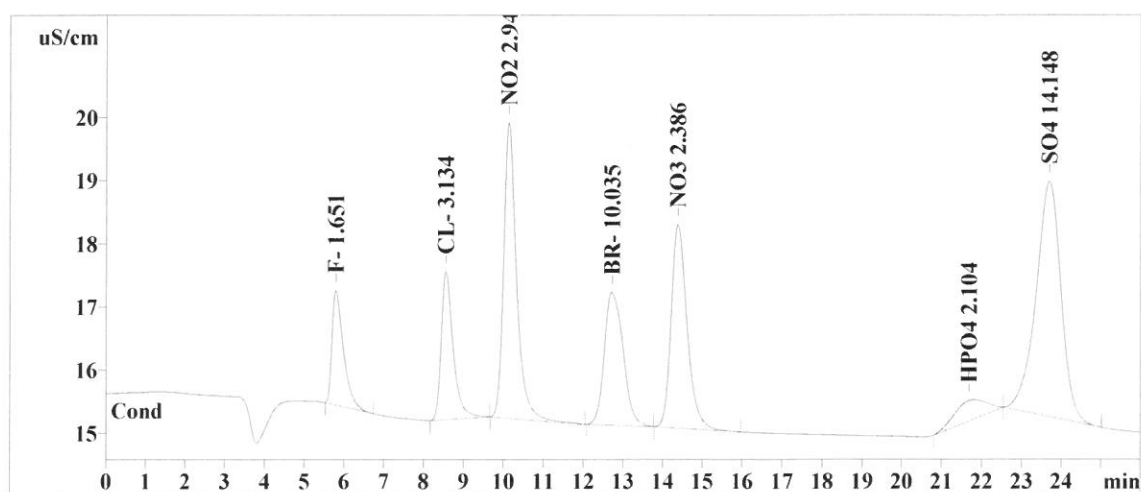
Ident: CCV
Analysis from: 10/26/2017 8:03:55 PM
File: _2017-10-26_

Last save: 10/26/2017 8:29:46 PM

Method: ANIONS 10-09-17.mtw
Run operator: wet
Analysis number: 59706

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	5.80	0.294	1.81	9.93	35.982	6.78	0.
2	8.56	0.295	2.35	12.89	48.329	9.10	0.
3	10.13	0.321	4.68	25.70	105.438	19.86	0.
4	12.72	0.512	2.11	11.56	68.826	12.96	0.
5	14.38	0.424	3.22	17.67	91.214	17.18	0.
6	21.67	0.904	0.33	1.79	17.640	3.32	0.
7	23.69	0.656	3.73	20.45	163.573	30.80	0.
7	26.00	0.487	18.21	99.99	531.002	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 10/27/2017 4:06:04 PM
Printed by: wet

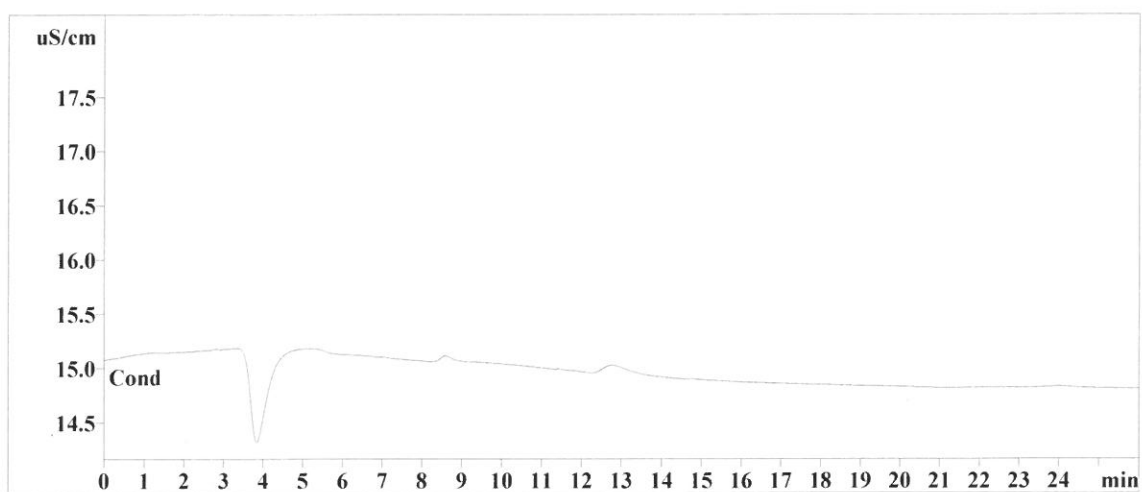
Ident: CCB
Analysis from: 10/26/2017 8:32:51 PM
File: _2017-10-26_

Last save: 10/27/2017 3:21:10 PM

Method: ANIONS 10-09-17.mtw
Run operator: wet
Analysis number: 59707

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