

Clear table

M 300.0

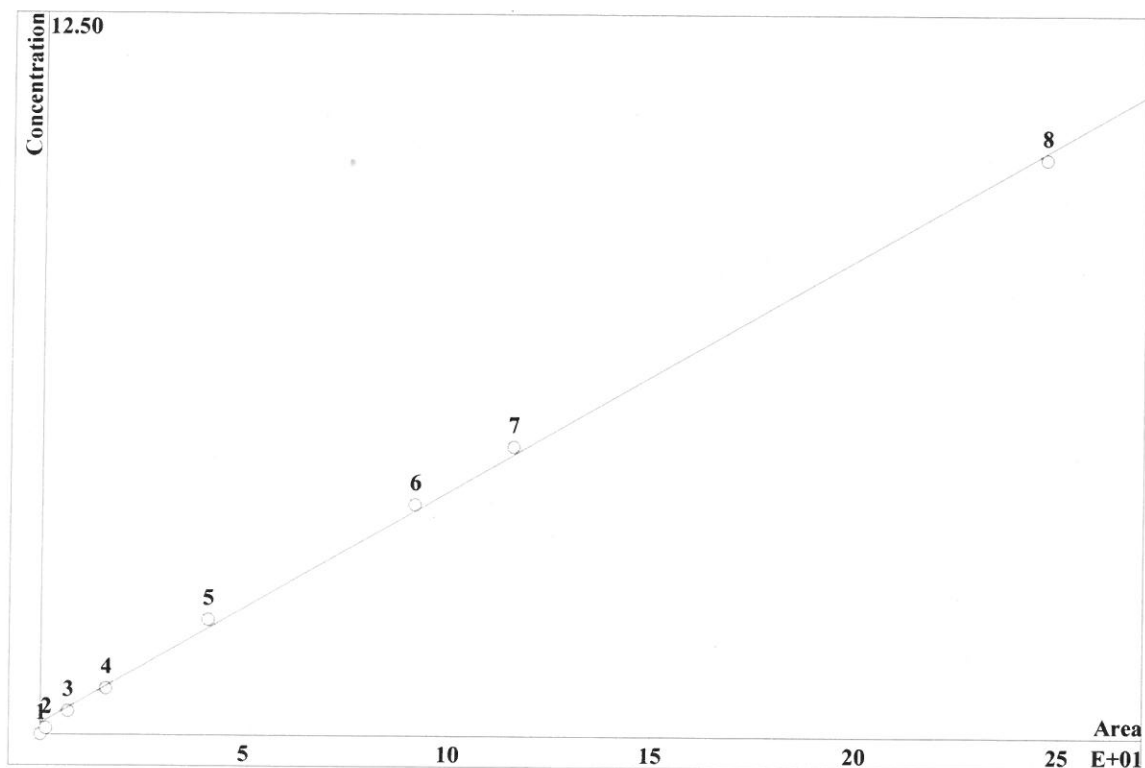
AS

1/12/18

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	2017-01-16	1/16/17 10:57
STD2	0.2550	0.3570	0.3650	0.9130	0.3200	0.1410	2.2570	2017-01-16	1/16/17 11:26
STD3	0.4700	0.7650	0.7040	2.2700	0.6230	1.0380	4.0270	2017-01-16	1/16/17 11:55
STD4	0.8450	1.2590	1.2460	4.0820	0.9660	2.1140	6.4350	2017-01-16	1/16/17 12:24
STD5	1.8540	2.8670	2.9020	9.7560	2.1510	4.6880	14.1610	2017-01-16	1/16/17 12:53
STD6	3.8880	5.7220	5.9080	19.5270	4.2540	9.7910	28.1340	2017-01-16	1/16/17 13:22
STD7	4.8620	7.2480	7.3900	24.5100	5.3450	11.9620	35.6830	2017-01-16	1/16/17 13:51
STD8	10.1250	15.2310	15.3960	50.4420	11.5400	24.2460	76.5530	2017-01-16	1/16/17 14:20
ICV	4.6930	7.2950	7.5820	25.3950	6.1790	11.2800	36.4420	2017-01-16	1/16/17 15:57
ICB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2017-01-16	1/16/17 16:26
CCV	4.9820	7.2500	7.5340	24.9910	5.4070	11.9580	35.8490	2017-01-17	1/17/17 10:20
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2017-01-17	1/17/17 10:50
LB85384BLW	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2017-01-17	1/17/17 11:19
LB85384BSW	4.9280	7.4240	7.5440	25.3050	6.1530	12.3400	36.6670	2017-01-17	1/17/17 11:48
I1248-01	0.0000	0.0000	0.3400	0.0000	0.6780	0.0000	0.0000	2017-01-17	1/17/17 12:16
I1248-02	0.0000	0.0000	0.0000	0.0000	0.4460	0.0000	0.0000	2017-01-17	1/17/17 12:45
I1248-03	0.0000	0.5670	0.0000	0.0000	0.3090	0.0000	0.0000	2017-01-17	1/17/17 13:14
I1248-03D	0.0000	0.5540	0.0000	0.0000	0.3070	0.0000	0.0000	2017-01-17	1/17/17 13:43
I1248-03S	4.8040	7.4210	7.5030	24.9720	5.5600	11.1130	35.4950	2017-01-17	1/17/17 14:12
CCV	5.0520	7.5550	7.6340	25.4860	5.6730	12.5870	36.4880	2017-01-17	1/17/17 14:41
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2017-01-17	1/17/17 15:10

CALIBRATION OF COMPONENT F-

Method: ANIONS 01-16-17.mtw
 Equation: $Q = 0.805927 \cdot A + 3.96302$
 RSD: 4.423 %
 Correlation coefficient: 0.999336



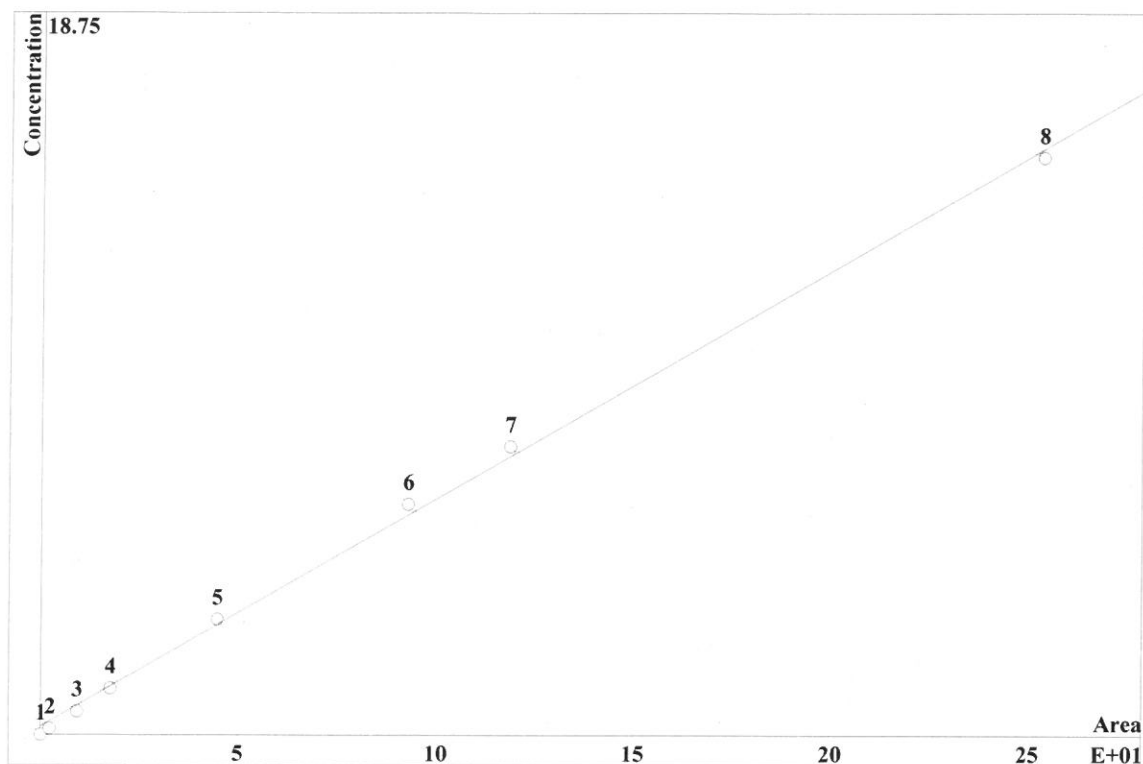
K3 = 0 K2 = 0 K1 = 0.805927 K0 = 3.96302

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	0.06847	1.415	0.1	20	5.749		Yes
3	0.3144	6.744	0.4	20	5.749		Yes
4	0.6861	16.06	0.8	20	5.749		Yes
5	1.923	41.09	2	20	5.749		Yes
6	4.239	91.58	4	20	5.749		Yes
7	5.397	115.8	5	20	5.749		Yes
8	11.4	246.3	10	20	5.749		Yes

CALIBRATION OF COMPONENT CL-

Method: ANIONS 01-16-17.mtw
 Equation: $Q = 1.18372 \cdot A + 4.38173$
 RSD: 5.002 %
 Correlation coefficient: 0.999151



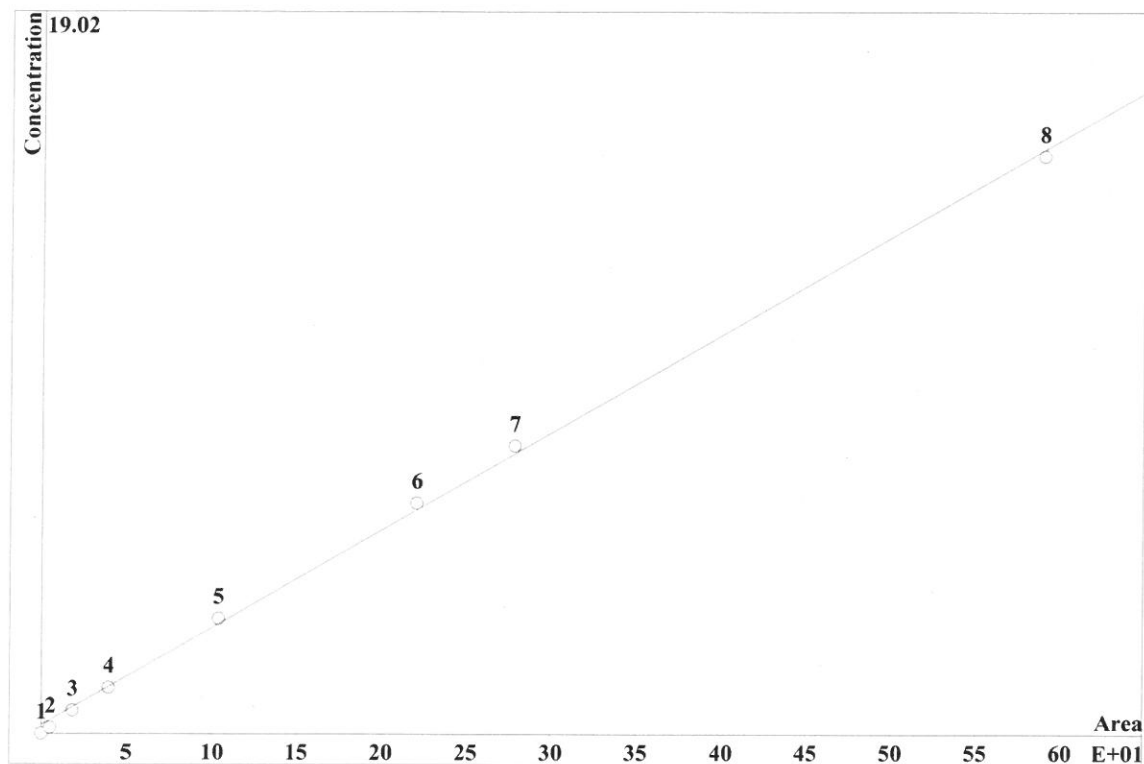
K3 = 0 K2 = 0 K1 = 1.18372 K0 = 4.38173

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	0.118	2.338	0.15	20	8.479			Yes
3	0.4614	9.228	0.6	20	8.479			Yes
4	0.8997	17.57	1.2	20	8.479			Yes
5	2.314	44.73	3	20	8.479			Yes
6	4.847	92.98	6	20	8.479			Yes
7	6.179	118.8	7.5	20	8.479			Yes
8	13.41	253.6	15	20	8.479			Yes

CALIBRATION OF COMPONENT NO2

Method: ANIONS 01-16-17.mtw
 Equation: $Q = 0.514488 \cdot A + 4.64549$
 RSD: 3.925 %
 Correlation coefficient: 0.999478



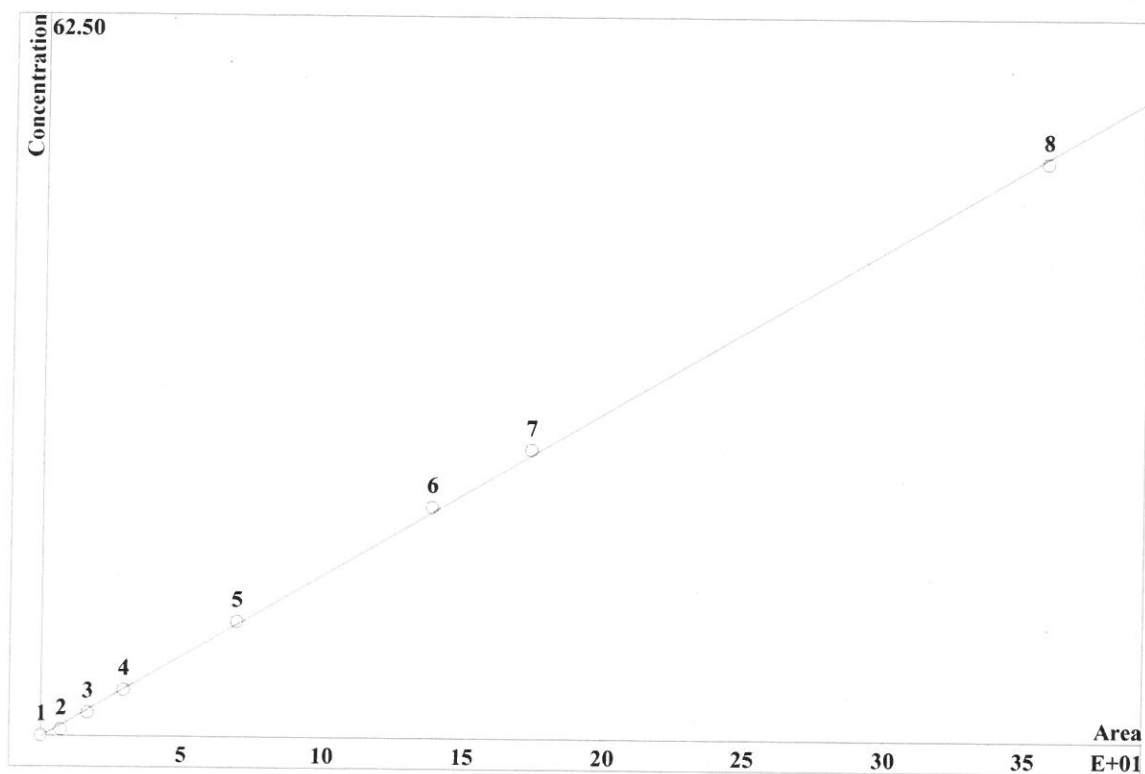
K3 = 0 K2 = 0 K1 = 0.514488 K0 = 4.64549

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	0.2158	5.168	0.152	20	10.05	Yes	
3	0.8384	18.33	0.608	20	10.05	Yes	
4	1.817	39.41	1.216	20	10.05	Yes	
5	4.839	103.8	3.04	20	10.05	Yes	
6	10.21	220.6	6.08	20	10.05	Yes	
7	13	278.3	7.6	20	10.05	Yes	
8	26.8	589.5	15.215	20	10.05	Yes	

CALIBRATION OF COMPONENT BR-

Method: ANIONS 01-16-17.mtw
 Equation: $Q = 2.83473 \cdot A - 2.00192$
 RSD: 2.763 %
 Correlation coefficient: 0.999741



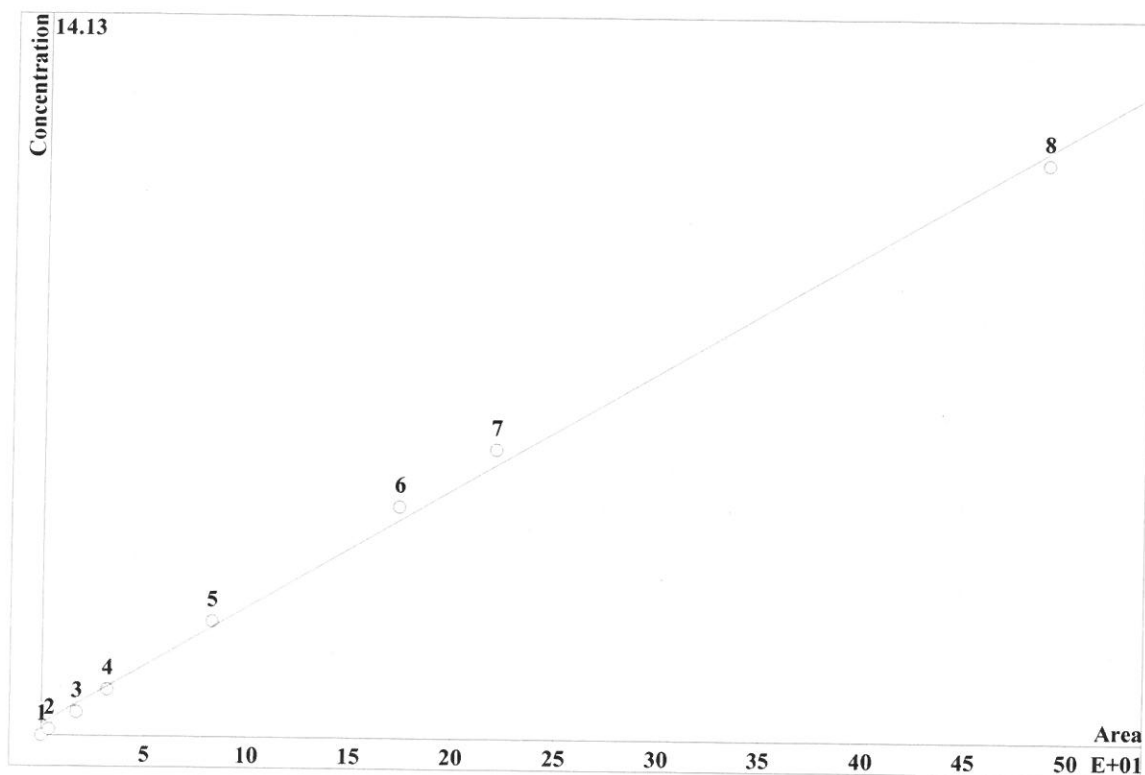
K3 = 0 K2 = 0 K1 = 2.83473 K0 = -2.00192

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	0.1901	7.148	0.5	20	12.84			Yes
3	0.5168	16.72	2	20	12.84			Yes
4	0.9311	29.51	4	20	12.84			Yes
5	2.095	69.54	10	20	12.84			Yes
6	3.767	138.5	20	20	12.84			Yes
7	4.409	173.6	25	20	12.84			Yes
8	7.258	356.6	50	20	12.84			Yes

CALIBRATION OF COMPONENT NO3

Method: ANIONS 01-16-17.mtw
 Equation: $Q = 0.463171 \cdot A + 4.72898$
 RSD: 6.909 %
 Correlation coefficient: 0.998379



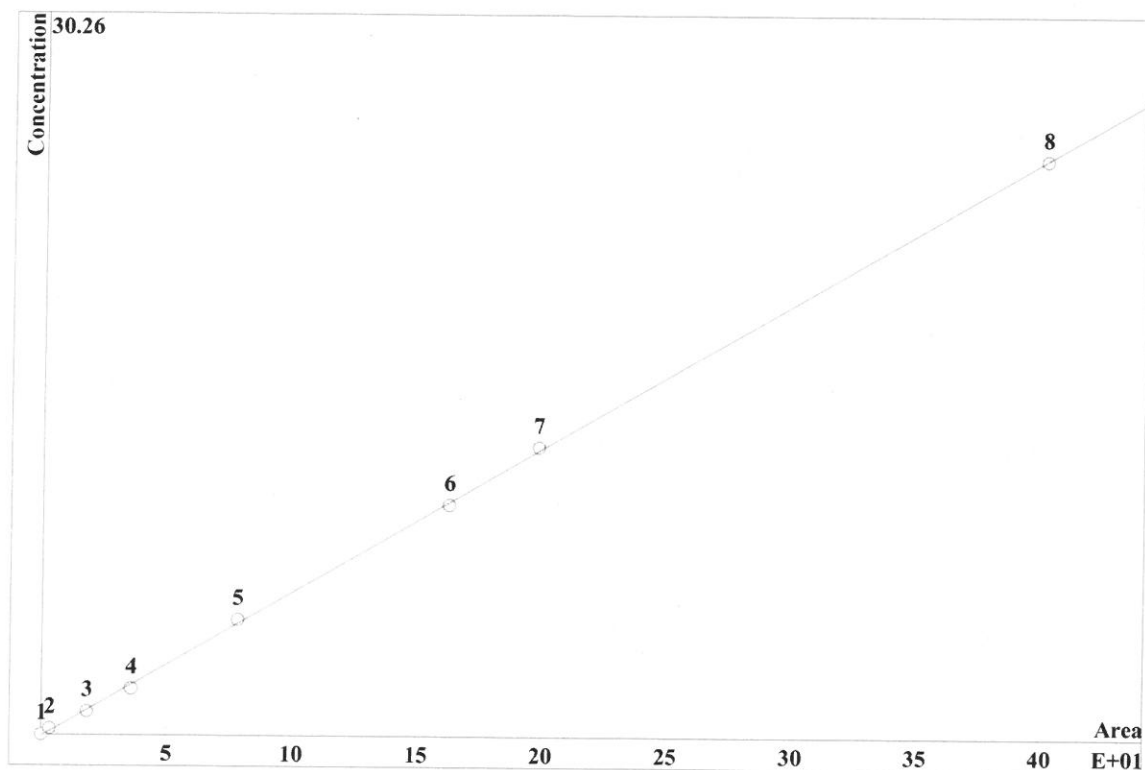
K3 = 0 K2 = 0 K1 = 0.463171 K0 = 4.72898

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	0.1348	3.621	0.113	20	14.38		Yes
3	0.6158	16.69	0.452	20	14.38		Yes
4	1.166	31.52	0.904	20	14.38		Yes
5	3.053	82.67	2.26	20	14.38		Yes
6	6.427	173.5	4.52	20	14.38		Yes
7	8.167	220.6	5.65	20	14.38		Yes
8	17.3	488.1	11.3	20	14.38		Yes

CALIBRATION OF COMPONENT HPO4

Method: ANIONS 01-16-17.mtw
 Equation: $Q = 1.21134 \cdot A - 1.14233$
 RSD: 1.858 %
 Correlation coefficient: 0.999883



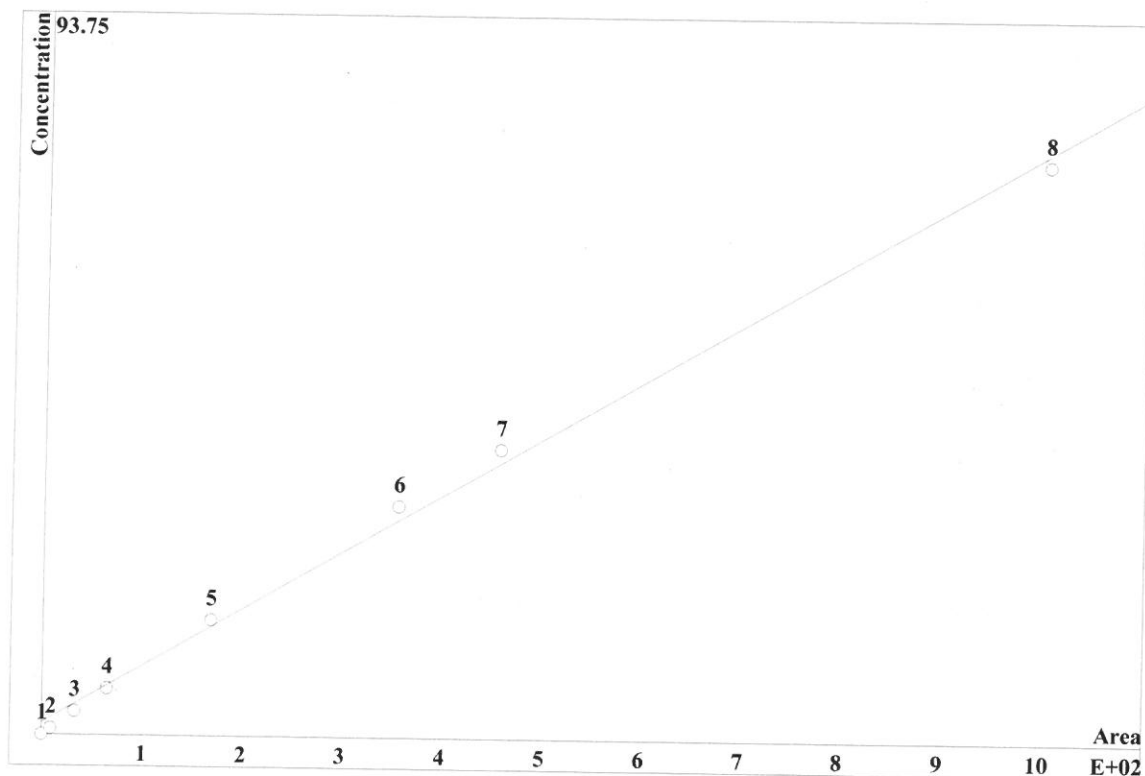
K3 = 0 K2 = 0 K1 = 1.21134 K0 = -1.14233

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	0.05694	3.264	0.242	20	20.62		Yes
3	0.3217	18.08	0.968	20	20.62		Yes
4	0.6419	35.85	1.936	20	20.62		Yes
5	1.487	78.34	4.841	20	20.62		Yes
6	3.275	162.6	9.682	20	20.62		Yes
7	4.069	198.4	12.1	20	20.62		Yes
8	8.754	401.3	24.21	20	20.62		Yes

CALIBRATION OF COMPONENT SO4

Method: ANIONS 01-16-17.mtw
 Equation: $Q = 1.49158 \cdot A + 31.8808$
 RSD: 6.856 %
 Correlation coefficient: 0.998404



K3 = 0 K2 = 0 K1 = 1.49158 K0 = 31.8808

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	0.1915	8.896	0.75	20	23.34		Yes
3	0.7434	32.63	3	20	23.34		Yes
4	1.487	64.91	6	20	23.34		Yes
5	3.921	168.5	15	20	23.34		Yes
6	8.437	355.9	30	20	23.34		Yes
7	10.92	457.1	37.5	20	23.34		Yes
8	24.46	1005	75	20	23.34		Yes

Report date: 1/17/2017 5:10:24 PM
Printed by: wet

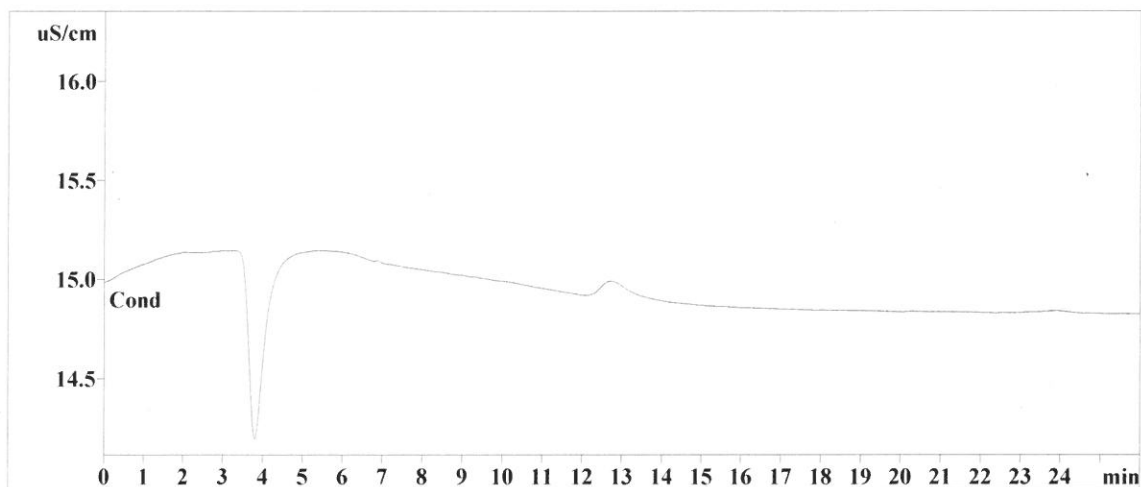
Ident: STD1
Analysis from: 1/16/2017 10:57:53 AM
File: _2017-01-16_

Last save: 1/17/2017 5:10:06 PM

Method: ANIONS 01-16-17.mtw
Run operator: wet
Analysis number: 56540

Last save: 1/17/2017 5:10:18 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
METROHM LTD

Report date: 1/17/2017 5:10:48 PM
Printed by: wet

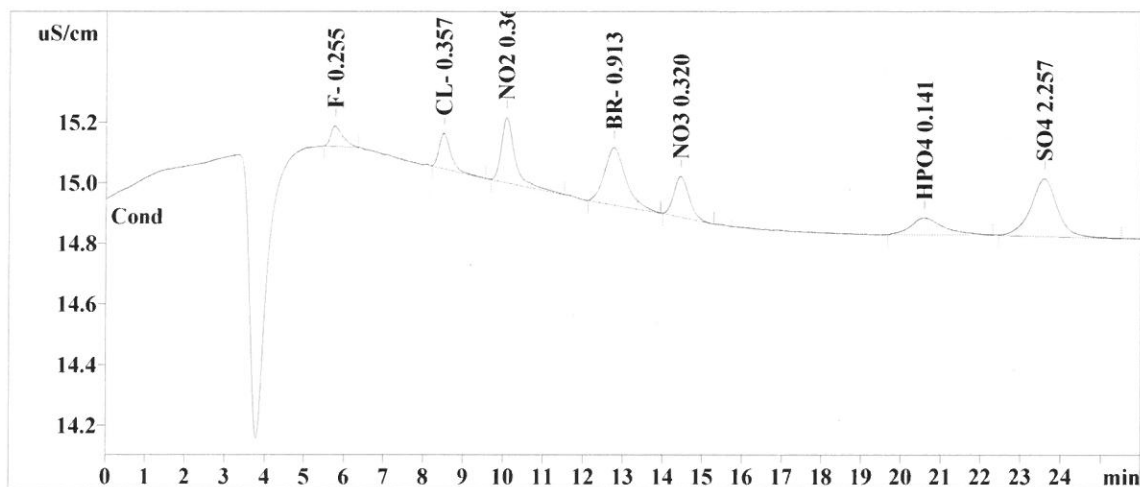
Ident: STD2
Analysis from: 1/16/2017 11:26:51 AM
File: _2017-01-16_

Last save: 1/17/2017 5:09:40 PM

Method: ANIONS 01-16-17.mtw
Run operator: wet
Analysis number: 56541

Last save: 1/17/2017 5:10:48 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	5.77	0.312	0.07	6.95	1.415	4.44	0.
2	8.49	0.288	0.12	12.03	2.338	7.34	0.
3	10.08	0.327	0.22	22.07	5.168	16.23	0.
4	12.75	0.555	0.19	19.43	7.148	22.44	0.
5	14.44	0.413	0.13	13.78	3.621	11.37	0.
6	20.57	0.815	0.06	5.75	3.264	10.25	0.
7	23.57	0.663	0.19	19.57	8.896	27.93	0.
7	26.00	0.482	0.97	99.56	31.849	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 1/17/2017 5:11:03 PM
Printed by: wet

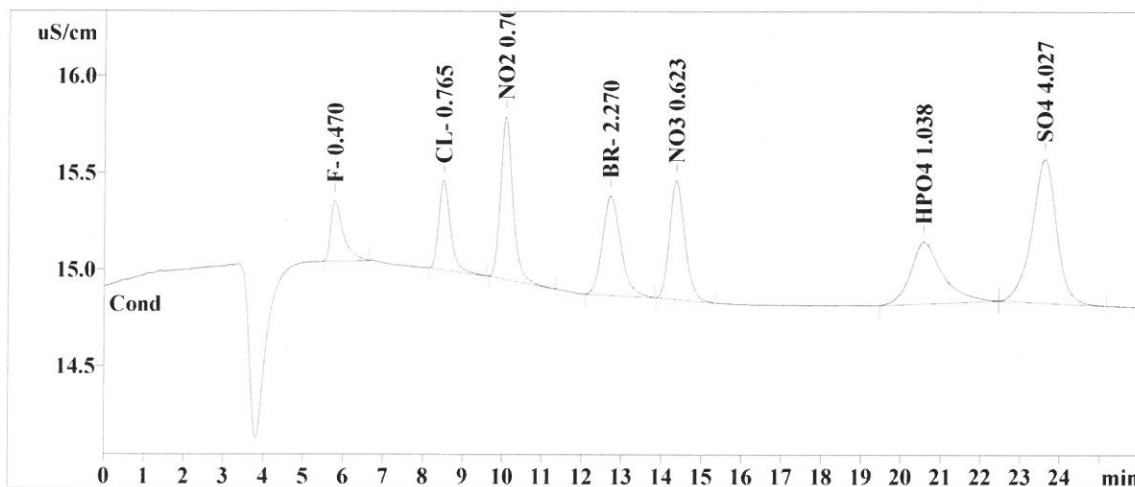
Ident: STD3
Analysis from: 1/16/2017 11:55:49 AM
File: _2017-01-16_

Last save: 1/17/2017 5:09:40 PM

Method: ANIONS 01-16-17.mtw
Run operator: wet
Analysis number: 56542

Last save: 1/17/2017 5:11:04 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	5.79	0.302	0.31	8.24	6.744	5.70	0.
2	8.51	0.292	0.46	12.09	9.228	7.79	0.
3	10.07	0.320	0.84	21.98	18.327	15.48	0.
4	12.71	0.488	0.52	13.54	16.720	14.12	0.
5	14.35	0.411	0.62	16.14	16.694	14.10	0.
6	20.56	0.780	0.32	8.43	18.083	15.27	0.
7	23.60	0.643	0.74	19.49	32.625	27.55	0.
7	26.00	0.462	3.81	99.90	118.420	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 1/17/2017 5:11:17 PM
Printed by: wet

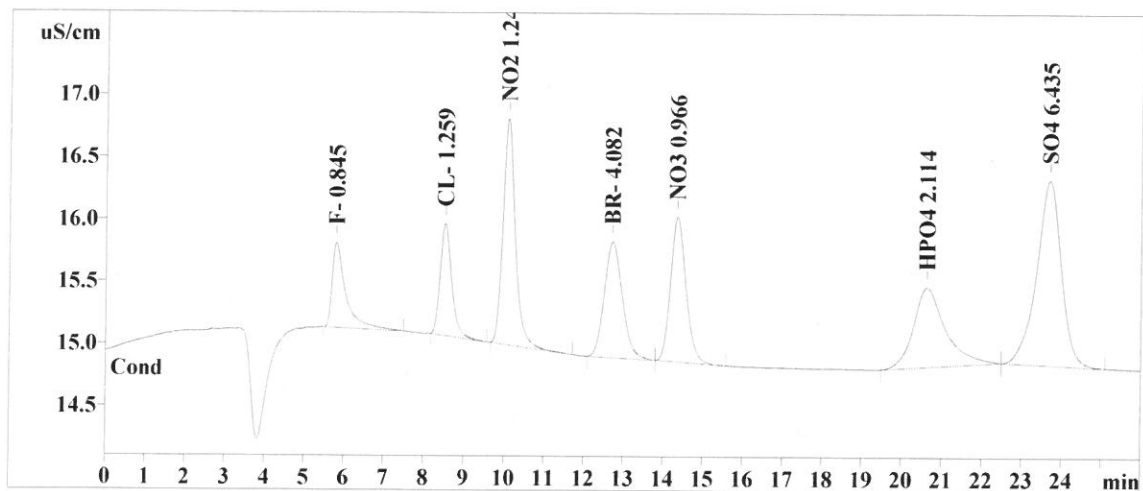
Ident: STD4
Analysis from: 1/16/2017 12:24:47 PM
File: _2017-01-16_

Last save: 1/17/2017 5:09:40 PM

Method: ANIONS 01-16-17.mtw
Run operator: wet
Analysis number: 56543

Last save: 1/17/2017 5:11:18 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	5.81	0.301	0.69	8.99	16.060	6.84	0.
2	8.52	0.289	0.90	11.79	17.570	7.48	0.
3	10.08	0.317	1.82	23.82	39.410	16.78	0.
4	12.72	0.488	0.93	12.20	29.506	12.57	0.
5	14.34	0.409	1.16	15.27	31.517	13.42	0.
6	20.62	0.780	0.64	8.40	35.846	15.27	0.
7	23.68	0.641	1.49	19.49	64.907	27.64	0.
7	26.00	0.460	7.63	99.96	234.817	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 1/17/2017 5:13:28 PM
Printed by: wet

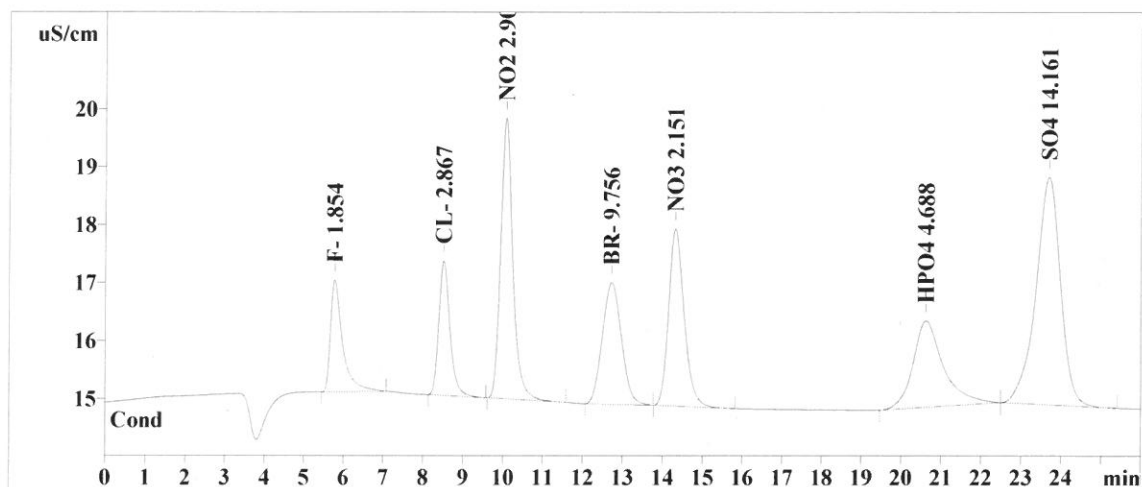
Ident: STD5
Analysis from: 1/16/2017 12:53:45 PM
File: _2017-01-16_

Last save: 1/17/2017 5:09:40 PM

Method: ANIONS 01-16-17.mtw
Run operator: wet
Analysis number: 56544

Last save: 1/17/2017 5:13:28 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	5.78	0.291	1.92	9.79	41.094	6.98	0.
2	8.51	0.285	2.31	11.79	44.734	7.60	0.
3	10.06	0.313	4.84	24.65	103.765	17.63	0.
4	12.72	0.522	2.09	10.67	69.538	11.81	0.
5	14.31	0.406	3.05	15.55	82.669	14.04	0.
6	20.62	0.730	1.49	7.57	78.340	13.31	0.
7	23.69	0.632	3.92	19.97	168.504	28.63	0.
7	26.00	0.454	19.63	99.98	588.645	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 1/17/2017 5:13:44 PM
Printed by: wet

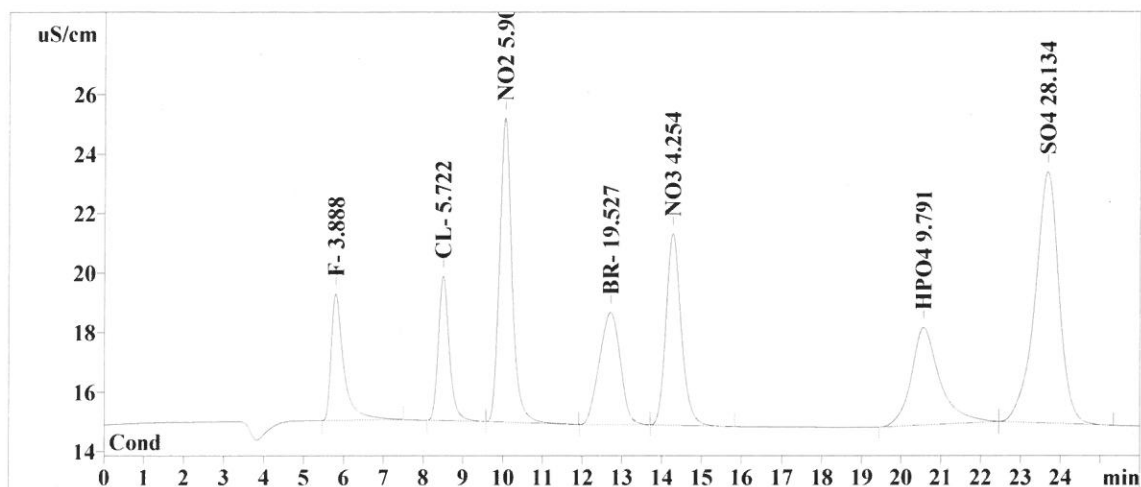
Ident: STD6
Analysis from: 1/16/2017 1:22:43 PM
File: _2017-01-16_

Last save: 1/17/2017 5:09:40 PM

Method: ANIONS 01-16-17.mtw
Run operator: wet
Analysis number: 56545

Last save: 1/17/2017 5:13:44 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	5.80	0.291	4.24	10.29	91.575	7.41	0.
2	8.49	0.282	4.85	11.76	92.981	7.52	0.
3	10.04	0.315	10.21	24.77	220.648	17.86	0.
4	12.71	0.589	3.77	9.14	138.479	11.21	0.
5	14.27	0.407	6.43	15.60	173.487	14.04	0.
6	20.56	0.684	3.27	7.95	162.600	13.16	0.
7	23.67	0.619	8.44	20.48	355.863	28.80	0.
7	26.00	0.455	41.20	99.99	1235.633	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 1/17/2017 5:14:01 PM
Printed by: wet

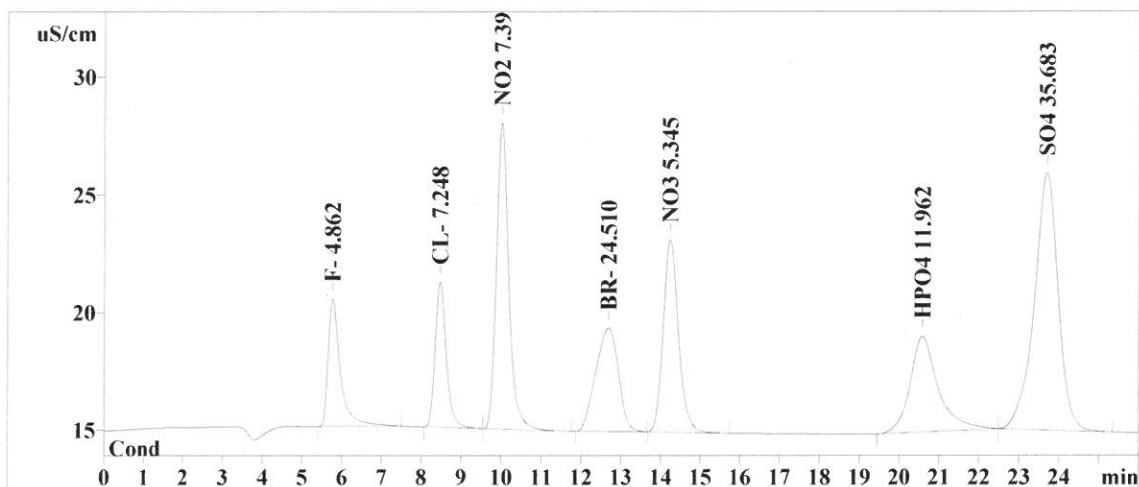
Ident: STD7
Analysis from: 1/16/2017 1:51:42 PM
File: _2017-01-16_

Last save: 1/17/2017 5:09:40 PM

Method: ANIONS 01-16-17.mtw
Run operator: wet
Analysis number: 56546

Last save: 1/17/2017 5:14:00 PM

SAMPLE:
: AP/AK
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	5.77	0.290	5.40	10.35	115.750	7.41	0.
2	8.47	0.283	6.18	11.85	118.761	7.60	0.
3	10.01	0.313	13.00	24.93	278.261	17.81	0.
4	12.68	0.637	4.41	8.45	173.632	11.11	0.
5	14.23	0.408	8.17	15.66	220.575	14.12	0.
6	20.58	0.672	4.07	7.80	198.440	12.70	0.
7	23.69	0.615	10.92	20.95	457.081	29.25	0.
7	26.00	0.459	52.14	100.00	1562.500	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 1/17/2017 5:14:22 PM
Printed by: wet

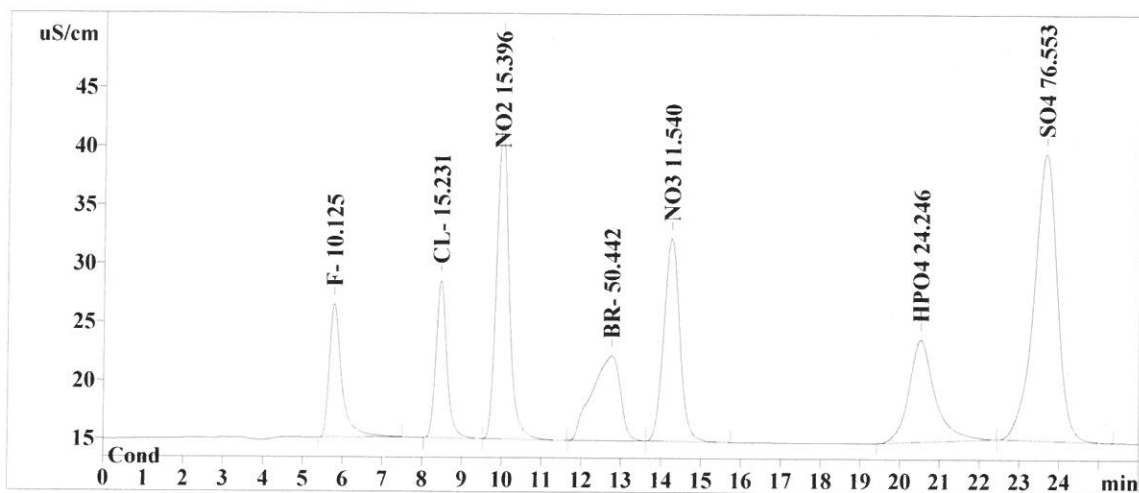
Ident: STD8
Analysis from: 1/16/2017 2:20:40 PM
File: _2017-01-16_

Last save: 1/17/2017 5:14:20 PM

Method: ANIONS 01-16-17.mtw
Run operator: wet
Analysis number: 56547

Last save: 1/17/2017 5:14:22 PM

SAMPLE:
: AP/AK
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	5.78	0.298	11.40	10.42	246.340	7.37	0.
2	8.45	0.278	13.41	12.26	253.645	7.59	0.
3	9.98	0.324	26.80	24.50	589.458	17.65	0.
4	12.76	0.810	7.26	6.64	356.593	10.67	0.
5	14.24	0.433	17.30	15.81	488.075	14.61	0.
6	20.50	0.632	8.75	8.00	401.259	12.01	0.
7	23.64	0.604	24.46	22.37	1005.095	30.09	0.
7	26.00	0.483	109.38	100.00	3340.464	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 1/17/2017 5:17:12 PM
Printed by: wet

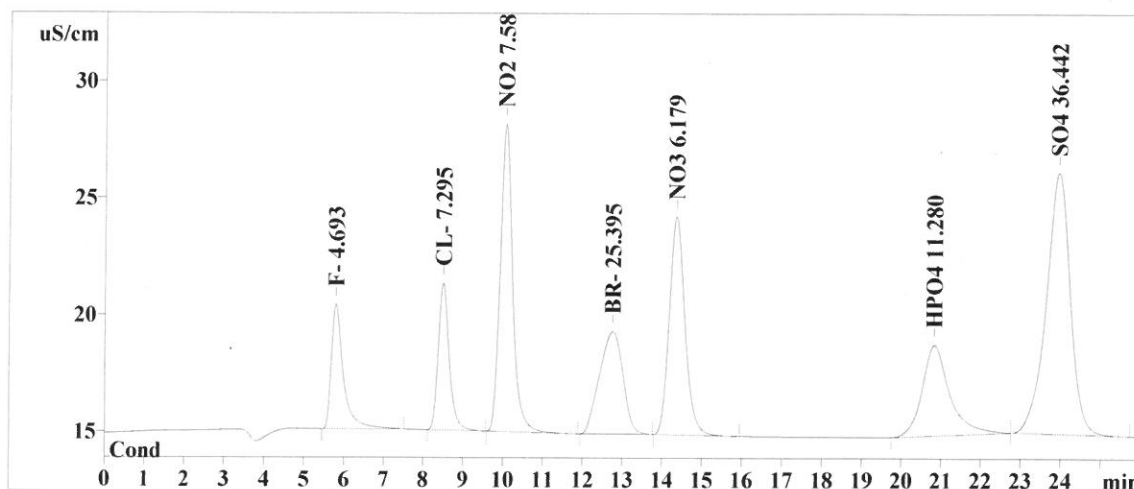
Ident: ICV
Analysis from: 1/16/2017 3:57:58 PM
File: _2017-01-16_

Last save: 1/17/2017 5:14:52 PM

Method: ANIONS 01-16-17.mtw
Run operator: wet
Analysis number: 56550

Last save: 1/16/2017 2:17:32 PM

SAMPLE:
: AP/AK
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	5.79	0.288	5.32	9.96	111.545	6.94	0.
2	8.50	0.281	6.28	11.74	119.556	7.44	0.
3	10.05	0.319	13.13	24.56	285.699	17.77	0.
4	12.75	0.668	4.38	8.20	179.874	11.19	0.
5	14.35	0.417	9.31	17.41	256.587	15.96	0.
6	20.82	0.667	3.87	7.24	187.179	11.64	0.
7	23.94	0.618	11.17	20.89	467.264	29.06	0.
7	26.00	0.465	53.45	99.99	1607.704	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 1/17/2017 5:18:01 PM
Printed by: wet

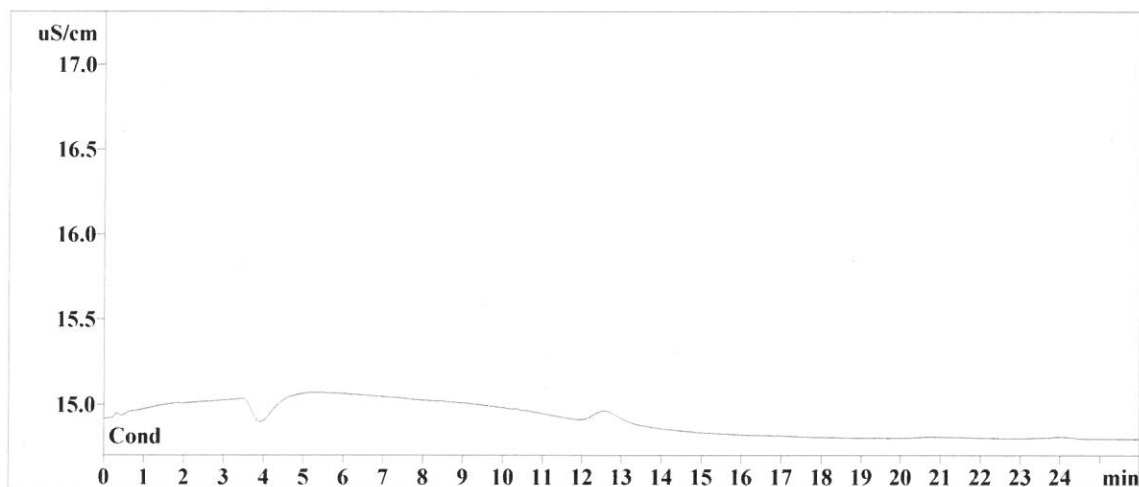
Ident: ICB
Analysis from: 1/16/2017 4:26:56 PM
File: _2017-01-16_

Last save: 1/17/2017 5:17:04 PM

Method: ANIONS 01-16-17.mtw
Run operator: wet
Analysis number: 56551

Last save: 1/16/2017 2:17:32 PM

SAMPLE:
: AP/AK
Vial number: 13
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: 1/17/2017 5:19:22 PM
Printed by: wet

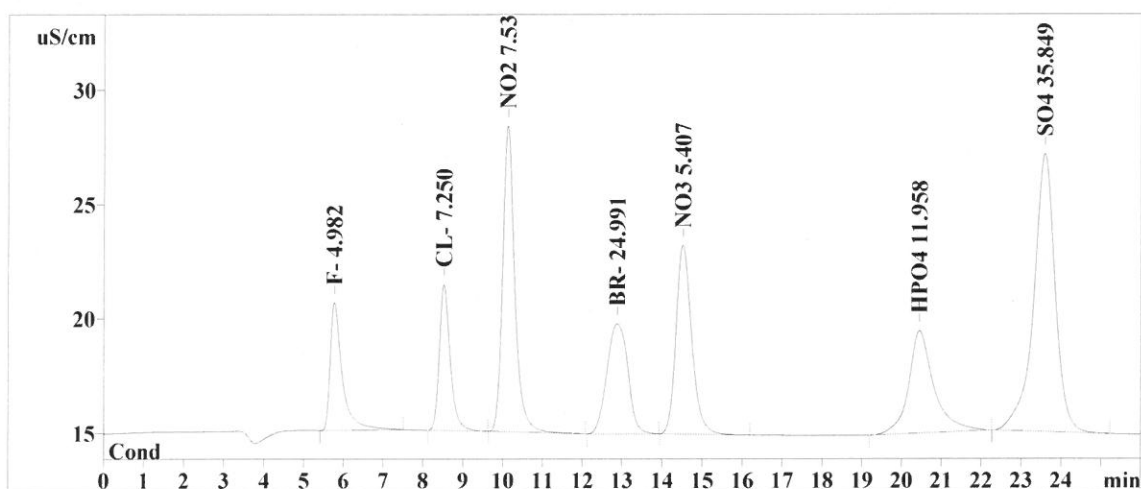
Ident: CCV
Analysis from: 1/17/2017 10:20:27 AM
File: _2017-01-17_

Last save: 1/17/2017 5:14:52 PM

Method: ANIONS 01-16-17.mtw
Run operator: wet
Analysis number: 56562

Last save: 1/16/2017 2:17:32 PM

SAMPLE:
: AP/AK
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	5.77	0.287	5.59	10.15	118.727	7.52	0.
2	8.52	0.271	6.37	11.58	118.786	7.52	0.
3	10.11	0.306	13.37	24.30	283.854	17.97	0.
4	12.87	0.588	4.81	8.74	177.026	11.21	0.
5	14.51	0.405	8.25	15.00	223.287	14.14	0.
6	20.44	0.592	4.48	8.14	198.377	12.56	0.
7	23.58	0.536	12.14	22.08	459.305	29.08	0.
7	26.00	0.427	55.00	100.00	1579.362	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 1/17/2017 5:19:33 PM
Printed by: wet

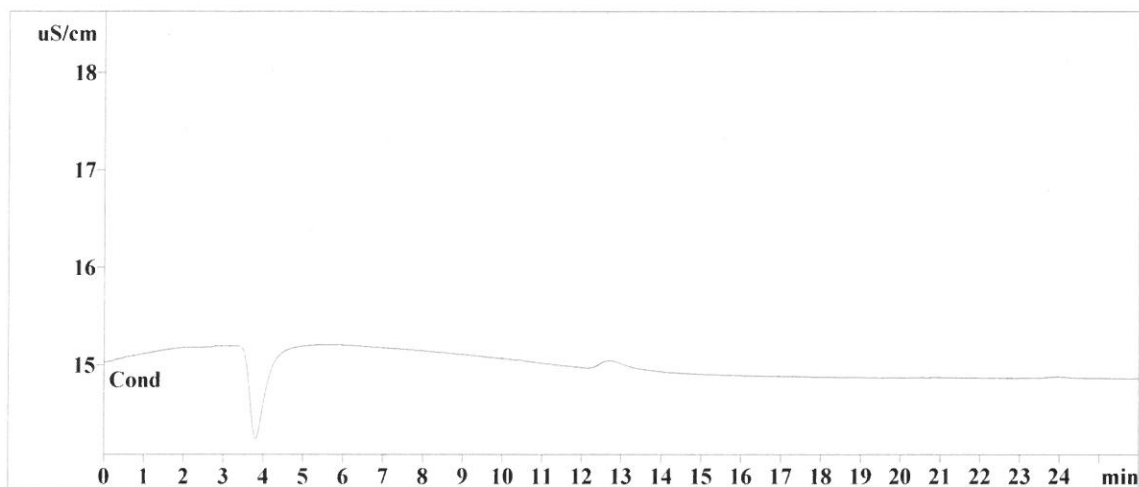
Ident: CCB
Analysis from: 1/17/2017 10:50:05 AM
File: _2017-01-17_

Last save: 1/17/2017 5:17:04 PM

Method: ANIONS 01-16-17.mtw
Run operator: wet
Analysis number: 56563

Last save: 1/16/2017 2:17:32 PM

SAMPLE:
: AP/AK
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: 1/17/2017 5:19:45 PM
Printed by: wet

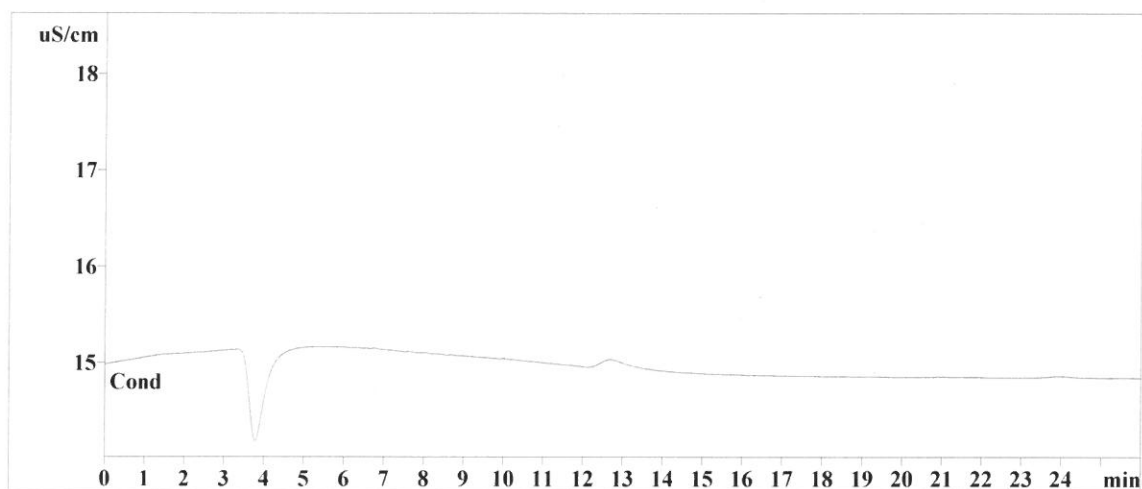
Ident: LB85384BLW
Analysis from: 1/17/2017 11:19:03 AM
File: _2017-01-17_

Last save: 1/17/2017 5:17:04 PM

Method: ANIONS 01-16-17.mtw
Run operator: wet
Analysis number: 56564

Last save: 1/16/2017 2:17:32 PM

SAMPLE:
: AP/AK
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: 1/17/2017 5:19:57 PM
Printed by: wet

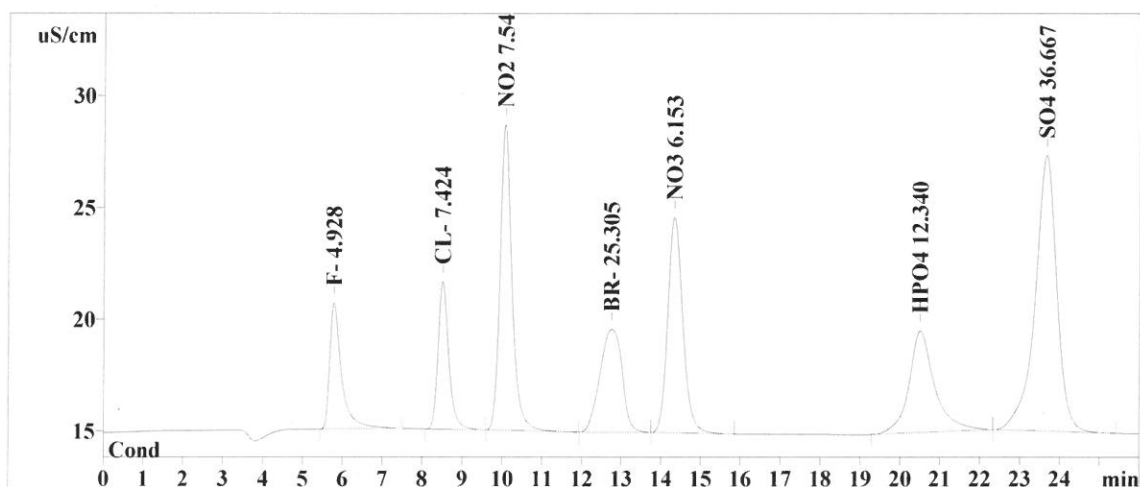
Ident: LB85384BSW
Analysis from: 1/17/2017 11:48:00 AM
File: _2017-01-17_

Last save: 1/17/2017 5:14:54 PM

Method: ANIONS 01-16-17.mtw
Run operator: wet
Analysis number: 56565

Last save: 1/16/2017 2:17:32 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	5.79	0.285	5.61	9.85	117.384	7.19	0.
2	8.51	0.270	6.59	11.57	121.725	7.45	0.
3	10.06	0.302	13.65	23.97	284.221	17.40	0.
4	12.75	0.623	4.60	8.08	179.244	10.98	0.
5	14.33	0.400	9.63	16.92	255.469	15.64	0.
6	20.49	0.605	4.55	7.98	204.681	12.53	0.
7	23.65	0.543	12.32	21.63	470.273	28.80	0.
7	26.00	0.433	56.94	99.99	1632.998	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 1/17/2017 5:21:12 PM
Printed by: wet

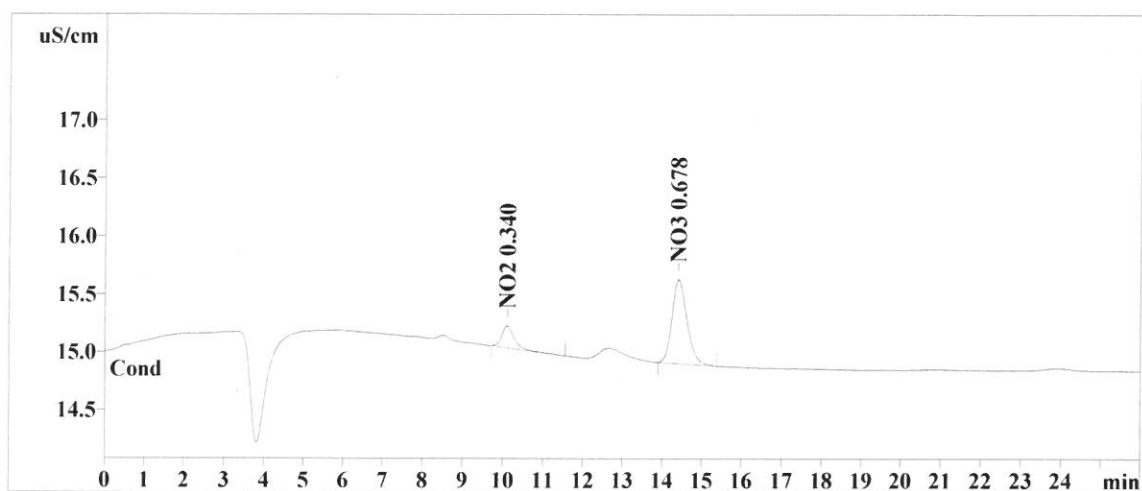
Ident: I1248-01
Analysis from: 1/17/2017 12:16:57 PM
File: _2017-01-17_

Last save: 1/17/2017 5:21:10 PM

Method: ANIONS 01-16-17.mtw
Run operator: wet
Analysis number: 56566

Last save: 1/16/2017 2:17:32 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	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	10.11	0.310	0.19	20.73	4.192	18.02	0.
4	0.00	0.000	0.00	0.00	0.000	0.00	0.
5	14.41	0.397	0.73	79.13	19.076	81.98	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	0.101	0.92	99.86	23.269	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 1/17/2017 5:21:49 PM
Printed by: wet

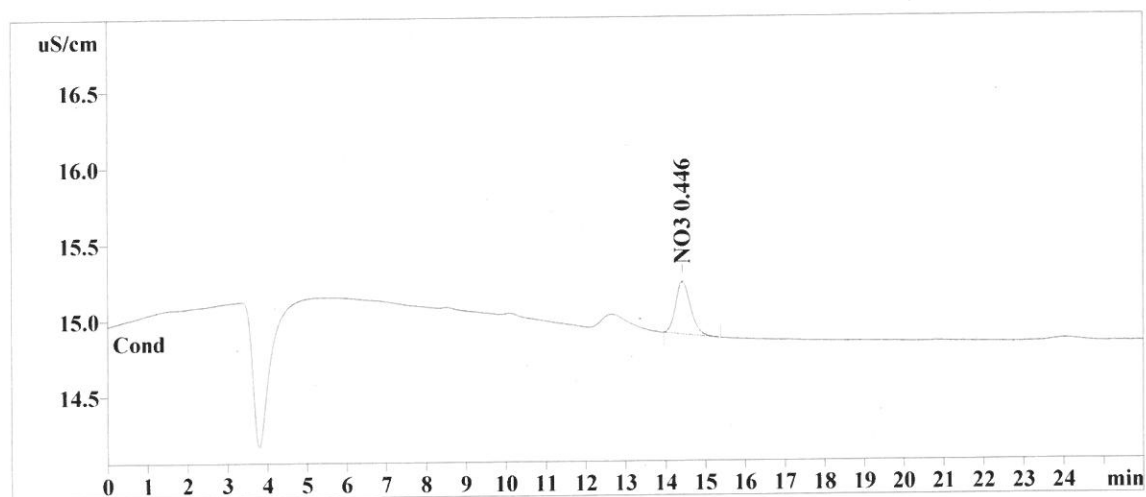
Ident: I1248-02
Analysis from: 1/17/2017 12:45:55 PM
File: _2017-01-17_

Last save: 1/17/2017 5:21:42 PM

Method: ANIONS 01-16-17.mtw
Run operator: wet
Analysis number: 56567

Last save: 1/16/2017 2:17:32 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	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	14.42	0.397	0.35	99.67	9.069	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	0.057	0.35	99.67	9.069	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 1/17/2017 5:22:01 PM
Printed by: wet

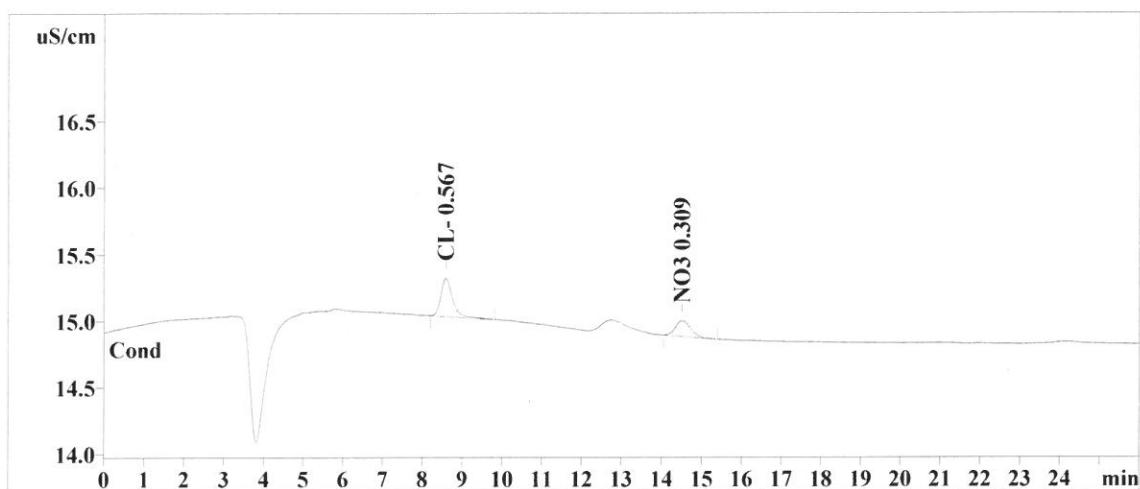
Ident: I1248-03
Analysis from: 1/17/2017 1:14:52 PM
File: _2017-01-17_

Last save: 1/17/2017 5:21:42 PM

Method: ANIONS 01-16-17.mtw
Run operator: wet
Analysis number: 56568

Last save: 1/16/2017 2:17:32 PM

SAMPLE:
: AP/AK
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	8.58	0.290	0.29	70.22	5.882	65.26	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	14.51	0.400	0.12	29.24	3.131	34.74	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	0.099	0.41	99.47	9.013	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 1/17/2017 5:22:14 PM
Printed by: wet

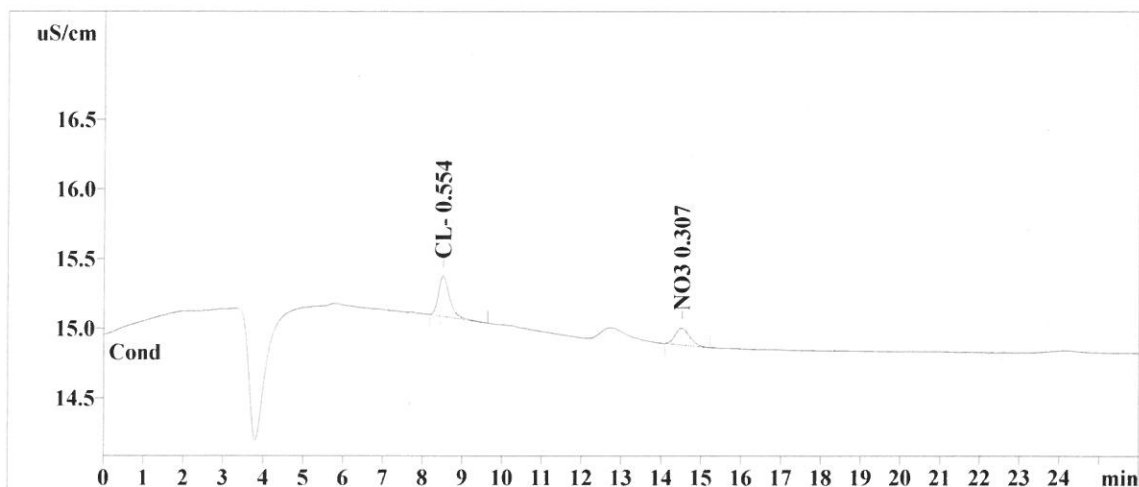
Ident: I1248-03D
Analysis from: 1/17/2017 1:43:50 PM
File: _2017-01-17_

Last save: 1/17/2017 5:21:44 PM

Method: ANIONS 01-16-17.mtw
Run operator: wet
Analysis number: 56569

Last save: 1/16/2017 2:17:32 PM

SAMPLE:
: AP/AK
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	8.51	0.283	0.29	70.29	5.667	64.91	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	14.51	0.389	0.12	29.40	3.063	35.09	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	0.096	0.41	99.70	8.730	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 1/17/2017 5:22:24 PM
Printed by: wet

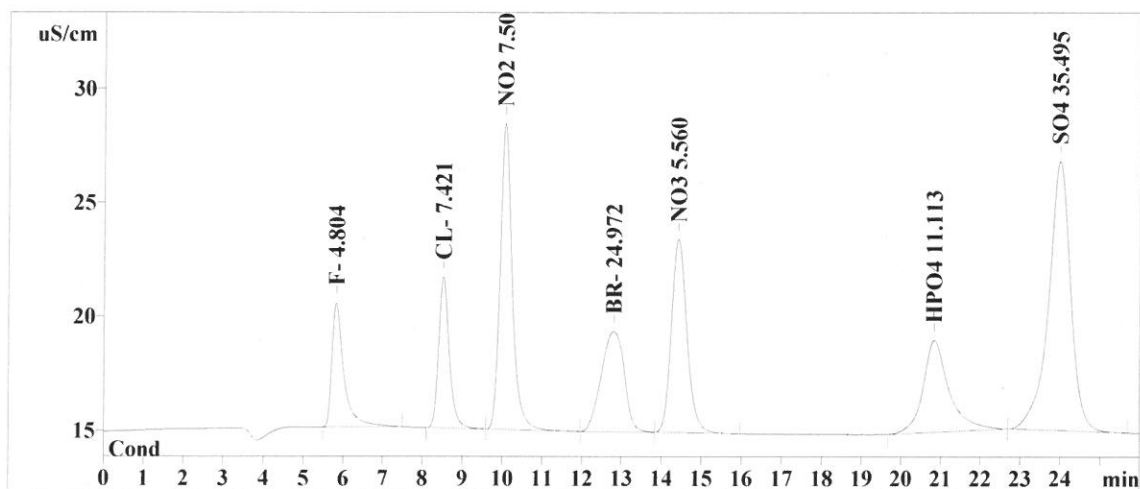
Ident: I1248-03S
Analysis from: 1/17/2017 2:12:47 PM
File: _2017-01-17_

Last save: 1/17/2017 5:14:54 PM

Method: ANIONS 01-16-17.mtw
Run operator: wet
Analysis number: 56570

Last save: 1/16/2017 2:17:32 PM

SAMPLE:
: AP/AK
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	5.82	0.285	5.43	10.04	114.298	7.31	0.
2	8.52	0.269	6.61	12.21	121.691	7.78	0.
3	10.06	0.306	13.40	24.78	282.637	18.07	0.
4	12.79	0.646	4.39	8.12	176.892	11.31	0.
5	14.42	0.411	8.45	15.63	229.855	14.69	0.
6	20.83	0.616	4.03	7.45	184.433	11.79	0.
7	23.98	0.552	11.77	21.77	454.561	29.06	0.
7	26.00	0.441	54.09	100.00	1564.368	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 1/17/2017 5:22:36 PM
Printed by: wet

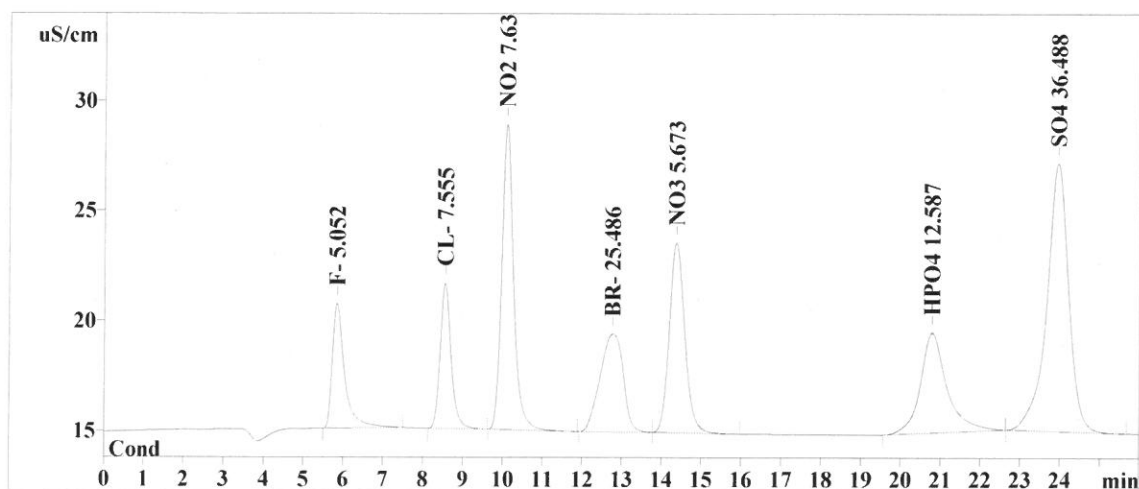
Ident: CCV
Analysis from: 1/17/2017 2:41:45 PM
File: _2017-01-17_

Last save: 1/17/2017 5:14:54 PM

Method: ANIONS 01-16-17.mtw
Run operator: wet
Analysis number: 56571

Last save: 1/16/2017 2:17:32 PM

SAMPLE:
: AP/AK
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	5.85	0.291	5.66	10.13	120.447	7.42	0.
2	8.54	0.277	6.58	11.78	123.944	7.63	0.
3	10.09	0.301	13.86	24.83	287.739	17.72	0.
4	12.77	0.652	4.44	7.96	180.516	11.12	0.
5	14.37	0.413	8.61	15.42	234.740	14.45	0.
6	20.78	0.621	4.53	8.11	208.766	12.85	0.
7	23.94	0.550	12.16	21.77	467.884	28.81	0.
7	26.00	0.444	55.83	100.00	1624.037	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 1/17/2017 5:22:48 PM
Printed by: wet

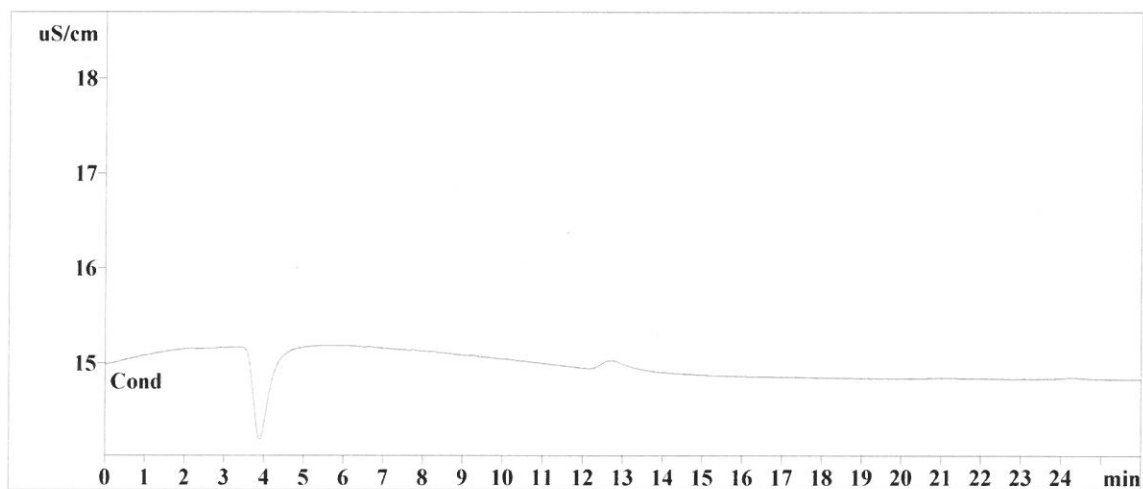
Ident: CCB
Analysis from: 1/17/2017 3:10:44 PM
File: _2017-01-17_

Last save: 1/17/2017 5:17:04 PM

Method: ANIONS 01-16-17.mtw
Run operator: wet
Analysis number: 56572

Last save: 1/16/2017 2:17:32 PM

SAMPLE:
: AP/AK
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