

Clear table

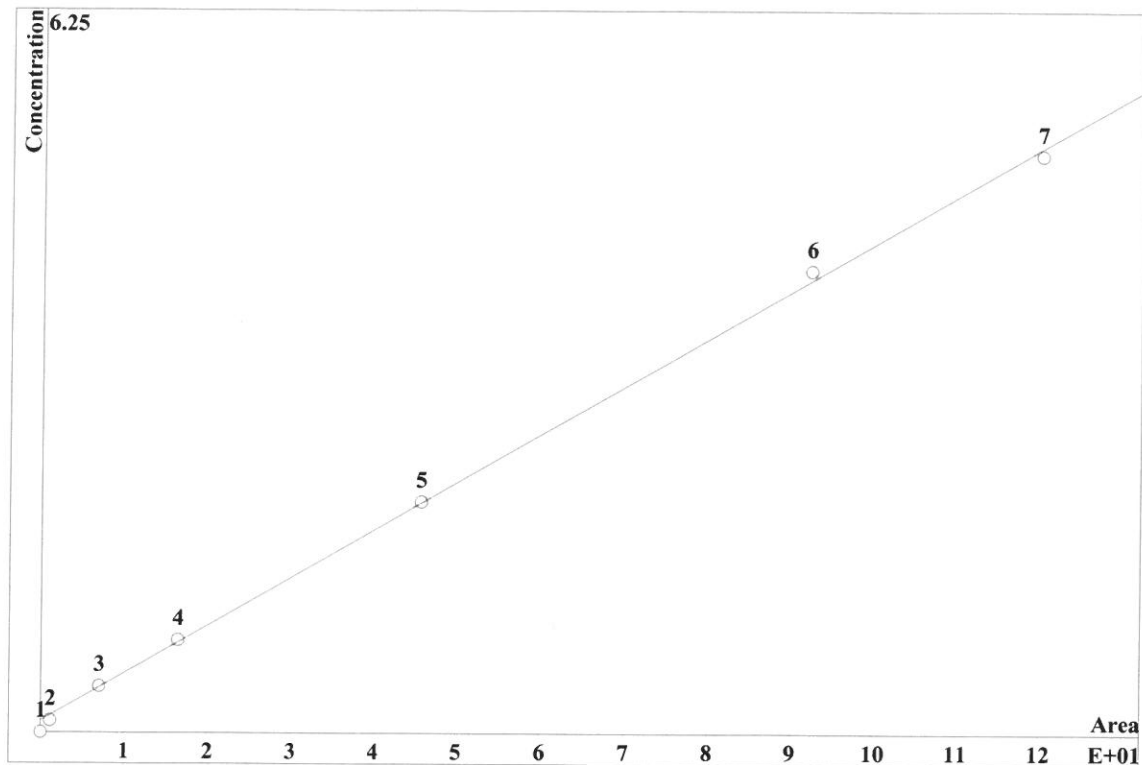
IC-1 300.0
3-28-18 AK

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	2018-03-19	3/19/18 11:39
STD2	0.1500	0.2550	0.2370	0.8930	0.2300	0.1560	1.3110	2018-03-19	3/19/18 12:11
STD3	0.3910	0.6370	0.6410	2.1570	0.5450	0.9160	3.1970	2018-03-19	3/19/18 12:43
STD4	0.7810	1.1970	1.1780	3.8990	0.9790	2.0960	5.8990	2018-03-19	3/19/18 13:15
STD5	1.9910	2.8560	2.9190	9.4060	2.3260	5.1130	14.1490	2018-03-19	3/19/18 13:47
STD6	3.9180	5.8250	5.7830	19.7170	4.9370	10.1390	29.5500	2018-03-19	3/19/18 14:19
STD7	5.0690	7.6800	7.6910	25.4270	6.3580	12.3300	38.1440	2018-03-19	3/19/18 14:51
ICV	1.9800	2.9080	2.9290	9.6630	2.3880	5.2610	15.2060	2018-03-19	3/19/18 16:27
ICB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2018-03-19	3/19/18 17:23
CCV	1.8560	2.9810	2.9430	9.6600	2.4260	5.0750	14.7660	2018-03-27	3/27/18 9:31
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2018-03-27	3/27/18 10:01
LB94193BLW	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2018-03-27	3/27/18 10:32
LB94193BSW	1.8500	2.8570	2.8210	9.1990	2.2980	5.1520	14.6390	2018-03-27	3/27/18 11:03
J2083-01	0.0000	6.8850	0.0000	0.0000	1.8670	0.0000	42.5740	2018-03-27	3/27/18 12:53
J2083-02	0.0000	4.8090	0.0000	0.0000	0.7180	0.0000	0.0000	2018-03-27	3/27/18 13:24
J2083-02DUP	0.0000	4.8030	0.0000	0.0000	0.7180	0.0000	0.0000	2018-03-27	3/27/18 13:55
J2083-02MS	2.1800	7.3950	2.9580	9.6270	2.9970	5.8130	15.5750	2018-03-27	3/27/18 14:26
J2083-01DLX2	0.0000	3.2450	0.0000	0.0000	0.9400	0.0000	19.3450	2018-03-27	3/27/18 15:26
CCV	2.0090	3.0100	2.9390	9.8000	2.4640	5.4970	15.1430	2018-03-27	3/27/18 15:57
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2018-03-27	3/27/18 16:28

IC-1 3-19-18
cal Ak

CALIBRATION OF COMPONENT F-

Method: ANIONS 03-19-18.mtw
Equation: $Q = 0.827175 \cdot A + 2.04637$
RSD: 2.922 %
Correlation coefficient: 0.999651



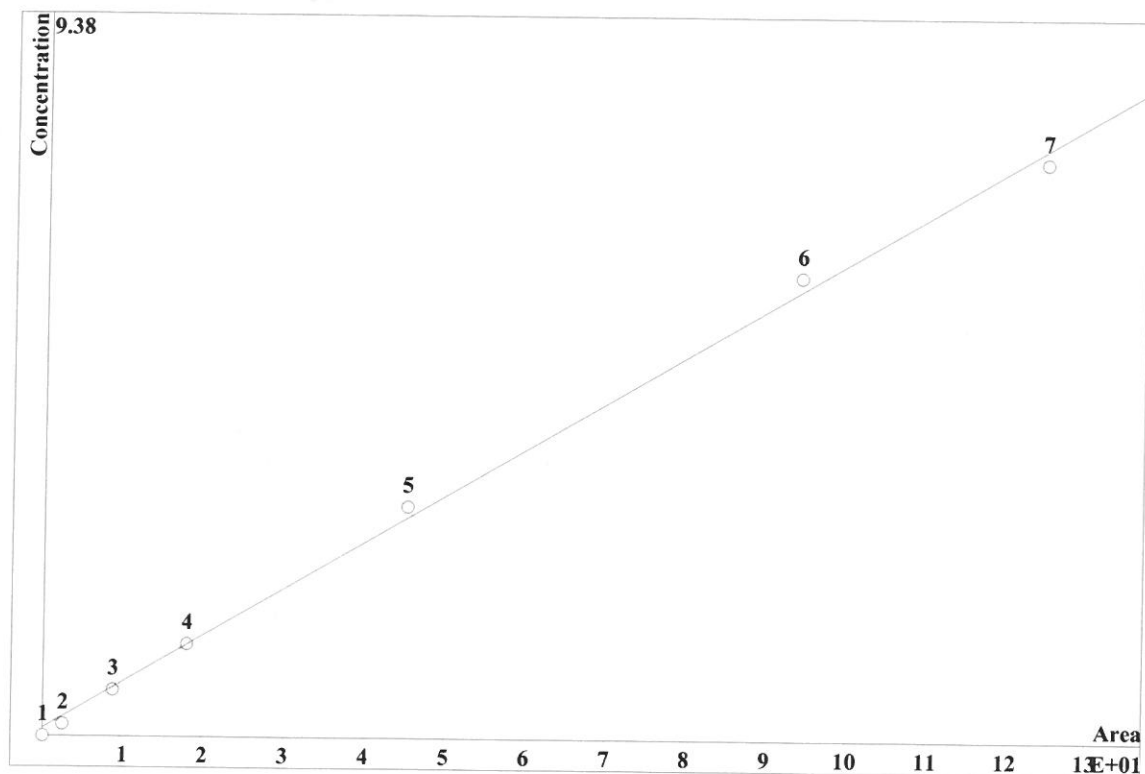
K3 = 0 K2 = 0 K1 = 0.827175 K0 = 2.04637

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	0.04538	1.141	0.1	20	5.921			Yes
3	0.2594	6.989	0.4	20	5.921			Yes
4	0.5635	16.41	0.8	20	5.921			Yes
5	1.518	45.66	2	20	5.921			Yes
6	3.234	92.27	4	20	5.921			Yes
7	4.105	120.1	5	20	5.921			Yes

CALIBRATION OF COMPONENT CL-

Method: ANIONS 03-19-18.mtw
 Equation: $Q = 1.21583 \cdot A + 2.13837$
 RSD: 5.049 %
 Correlation coefficient: 0.998959



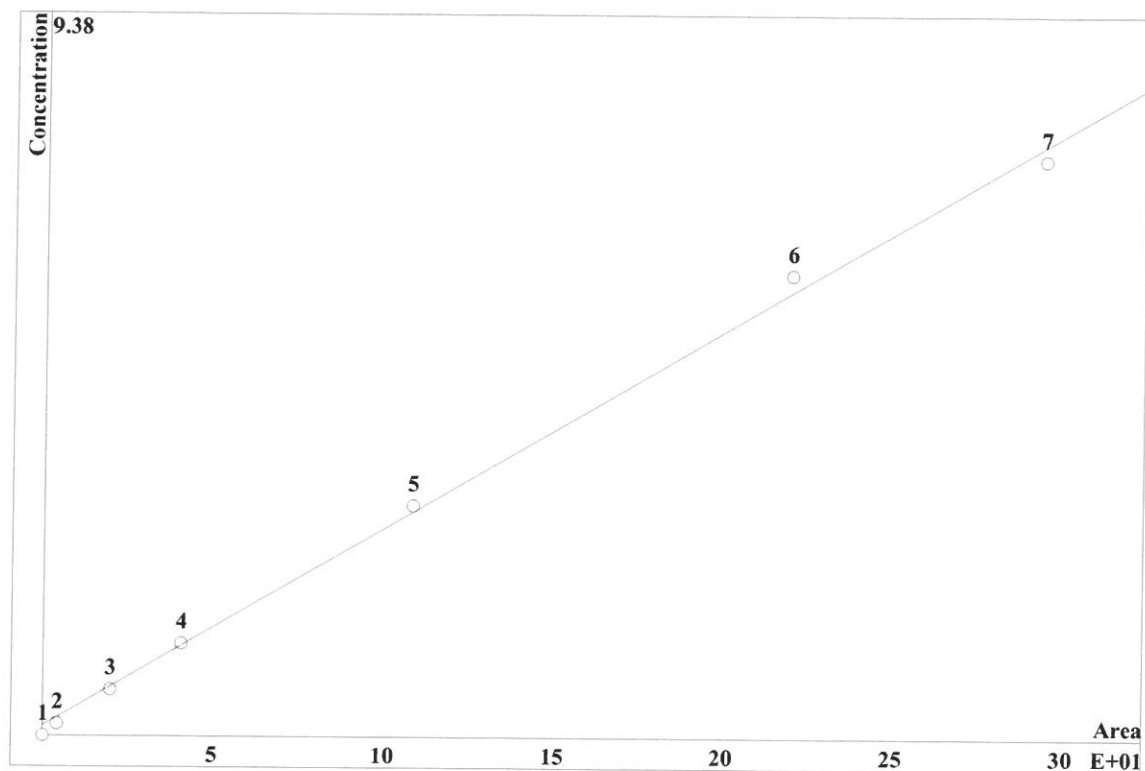
K3 = 0 K2 = 0 K1 = 1.21583 K0 = 2.13837

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	0.1382	2.432	0.15	20	8.982			Yes
3	0.5252	8.718	0.6	20	8.982			Yes
4	1.075	17.94	1.2	20	8.982			Yes
5	2.756	45.22	3	20	8.982			Yes
6	5.764	94.06	6	20	8.982			Yes
7	7.49	124.6	7.5	20	8.982			Yes

CALIBRATION OF COMPONENT NO2

Method: ANIONS 03-19-18.mtw
 Equation: $Q = 0.51376 \cdot A + 2.60348$
 RSD: 5.143 %
 Correlation coefficient: 0.998920



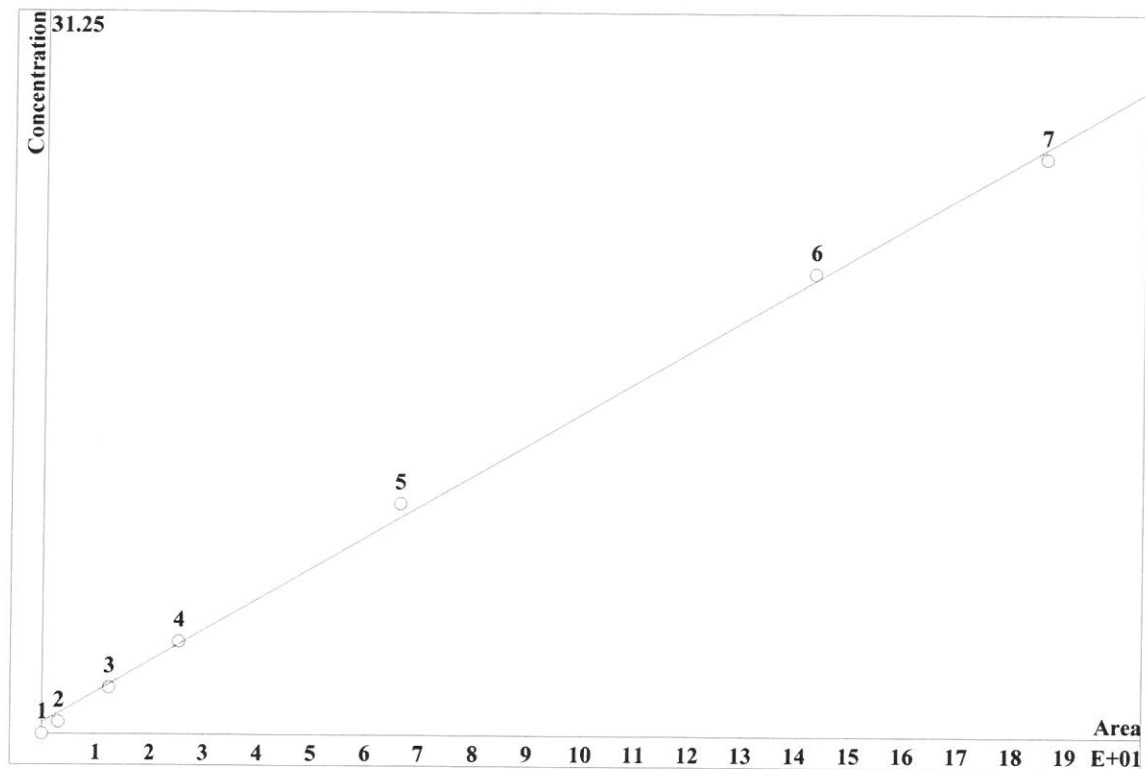
K3 = 0 K2 = 0 K1 = 0.51376 K0 = 2.60348

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	0.21	4.156	0.15	20	10.72	Yes		
3	1.035	19.9	0.6	20	10.72	Yes		
4	2.13	40.8	1.2	20	10.72	Yes		
5	5.487	108.6	3	20	10.72	Yes		
6	11.13	220	6	20	10.72	Yes		
7	14.24	294.3	7.5	20	10.72	Yes		

CALIBRATION OF COMPONENT BR-

Method: ANIONS 03-19-18.mtw
 Equation: $Q = 2.68494 \cdot A + 9.86212$
 RSD: 4.375 %
 Correlation coefficient: 0.999218



K3 = 0 K2 = 0 K1 = 2.68494 K0 = 9.86212

Base: Area

Ref.channel: Cond

ISTD:

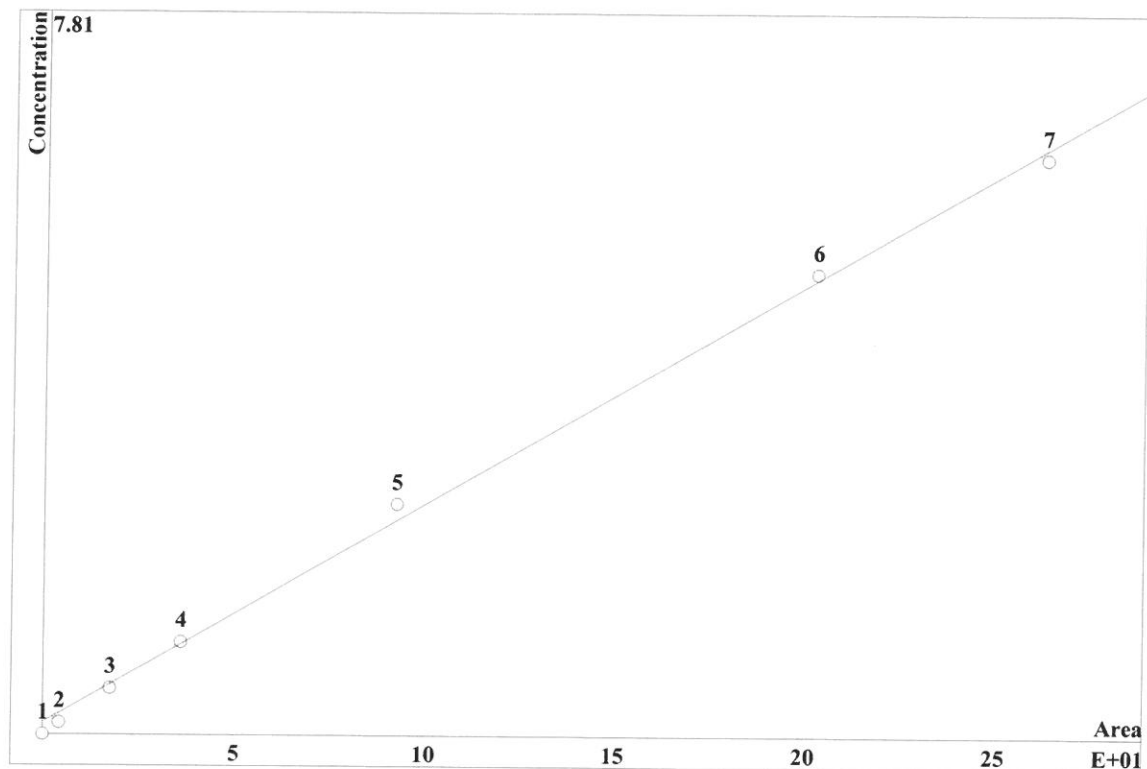
Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File	
1	0		0		0		0	No
2	0.1528	2.981		0.5	20		13.6	Yes
3	0.6454	12.39		2	20		13.6	Yes
4	1.339	25.37		4	20		13.6	Yes
5	3.519	66.39		10	20		13.6	Yes
6	7.35	143.2		20	20		13.6	Yes
7	9.434	185.7		25	20		13.6	Yes

CALIBRATION OF COMPONENT NO3

Method: ANIONS 03-19-18.mtw
 Equation: $Q = 0.473492 \cdot A + 2.64071$
 RSD: 4.760 %
 Correlation coefficient: 0.999075



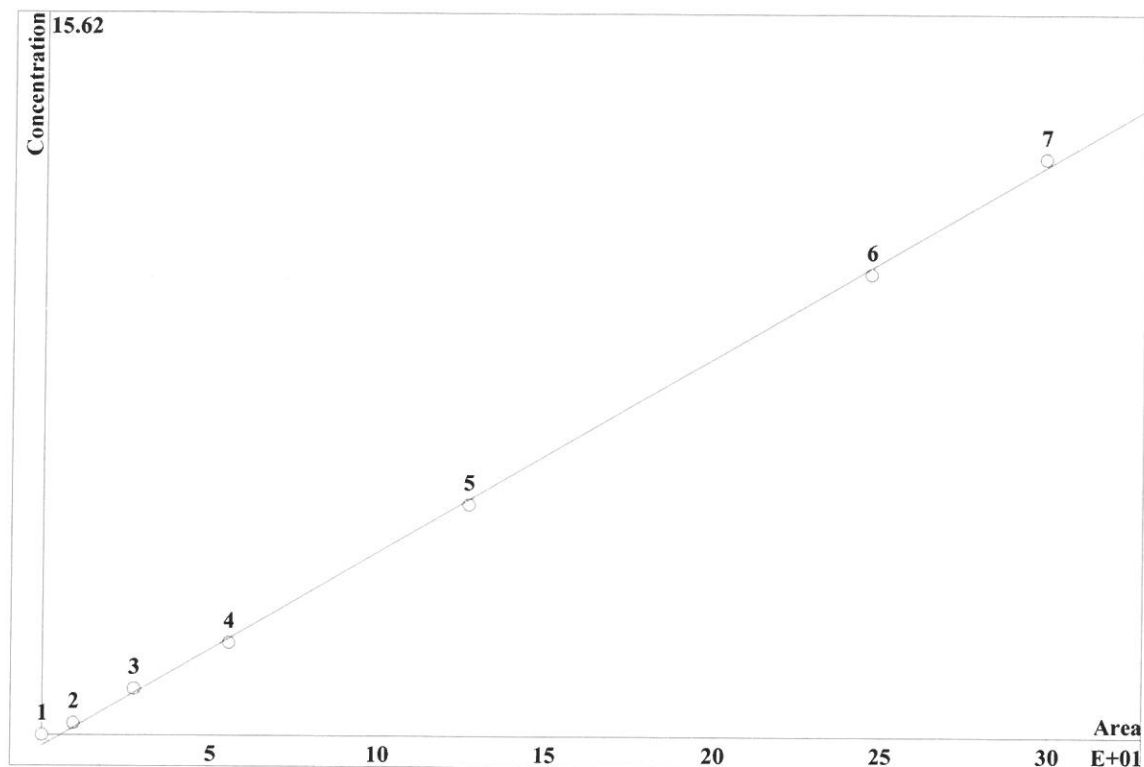
K3 = 0 K2 = 0 K1 = 0.473492 K0 = 2.64071

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	0.1886	4.149	0.125	20	15.49			Yes
3	0.7944	17.44	0.5	20	15.49			Yes
4	1.643	35.76	1	20	15.49			Yes
5	4.336	92.66	2.5	20	15.49			Yes
6	9.344	203	5	20	15.49			Yes
7	12.2	263	6.25	20	15.49			Yes

CALIBRATION OF COMPONENT HPO4

Method: ANIONS 03-19-18.mtw
 Equation: $Q = 0.841758 \cdot A - 4.5807$
 RSD: 2.868 %
 Correlation coefficient: 0.999664



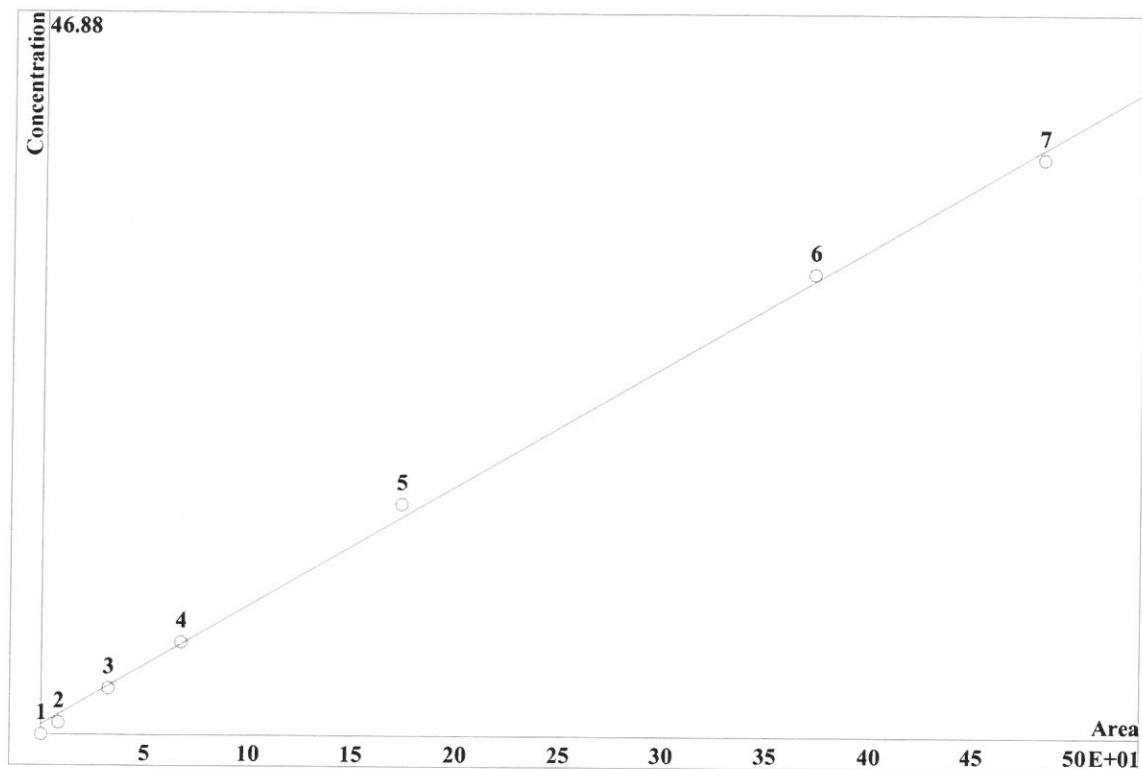
K3 = 0 K2 = 0 K1 = 0.841758 K0 = -4.5807

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	9.149	0.25	20	22.72			Yes
3	0.6954	27.2	1	20	22.72			Yes
4	1.377	55.25	2	20	22.72			Yes
5	3.348	126.9	5	20	22.72			Yes
6	6.804	246.3	10	20	22.72			Yes
7	8.626	298.4	12.5	20	22.72			Yes

CALIBRATION OF COMPONENT SO4

Method: ANIONS 03-19-18.mtw
 Equation: $Q = 1.55224 \cdot A + 13.2199$
 RSD: 4.247 %
 Correlation coefficient: 0.999263



K3 = 0 K2 = 0 K1 = 1.55224 K0 = 13.2199

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	0.2644	8.376	0.75	20	25.7		Yes
3	1.07	32.68	3	20	25.7		Yes
4	2.205	67.48	6	20	25.7		Yes
5	5.865	173.8	15	20	25.7		Yes
6	12.67	372.2	30	20	25.7		Yes
7	16.58	483	37.5	20	25.7		Yes

Report date: 3/19/2018 4:51:12 PM
Printed by: wet

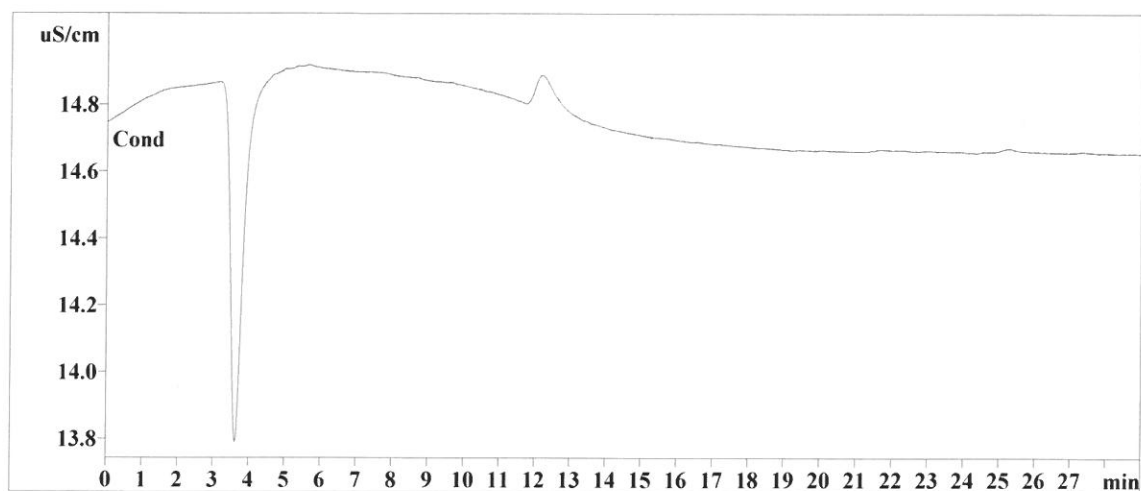
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Analysis from: 3/19/2018 11:39:46 AM
File: _2018-03-19_

Last save: 3/19/2018 4:49:08 PM

Method: ANIONS 03-19-18.mtw
Run operator: wet
Analysis number: 61448

Last save: 3/19/2018 9:52:10 AM

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



Quantitation method: Custom

No peaks

This report has been created by IC Net
METROHM LTD

Report date: 3/19/2018 4:51:19 PM
Printed by: wet

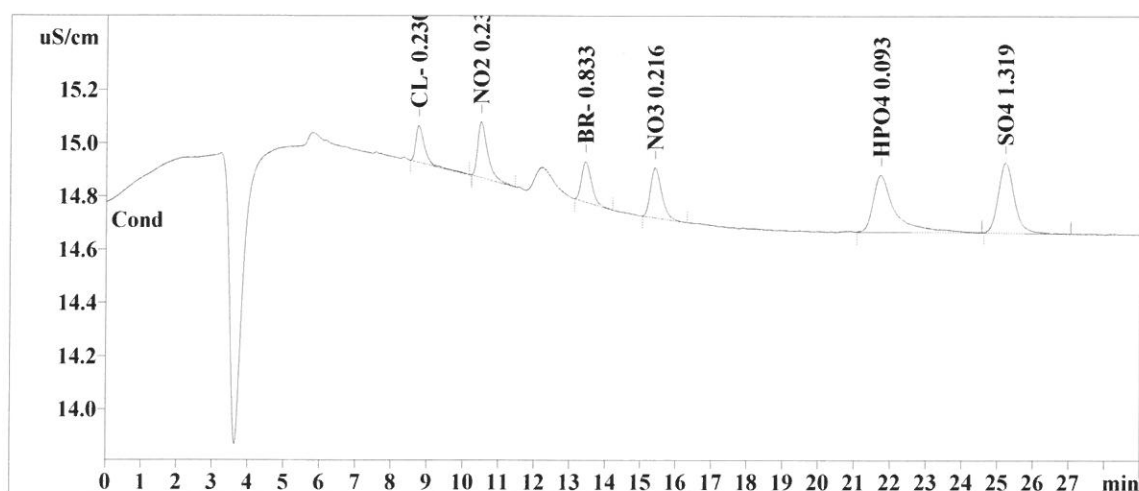
Ident: STD2
Analysis from: 3/19/2018 12:11:40 PM
File: _2018-03-19_

Last save: 3/19/2018 4:50:02 PM

Method: ANIONS 03-19-18.mtw
Run operator: wet
Analysis number: 61449

Last save: 3/19/2018 9:52:10 AM

SAMPLE:
: AK/AP
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	0.00	0.000	0.00	0.00	0.000	0.00	0.
2	8.74	0.250	0.14	11.78	2.432	7.78	0.
3	10.49	0.286	0.21	17.92	4.156	13.30	0.
4	13.43	0.301	0.15	13.00	2.981	9.54	0.
5	15.38	0.332	0.19	16.07	4.149	13.28	0.
6	21.72	0.523	0.21	18.31	9.149	29.28	0.
7	25.21	0.468	0.26	22.57	8.376	26.81	0.
7	29.00	0.309	1.16	99.65	31.243	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 3/19/2018 4:52:13 PM
Printed by: wet

Ident: STD2
Analysis from: 3/19/2018 12:11:40 PM
File: _2018-03-19_

Last save: 3/19/2018 4:52:12 PM

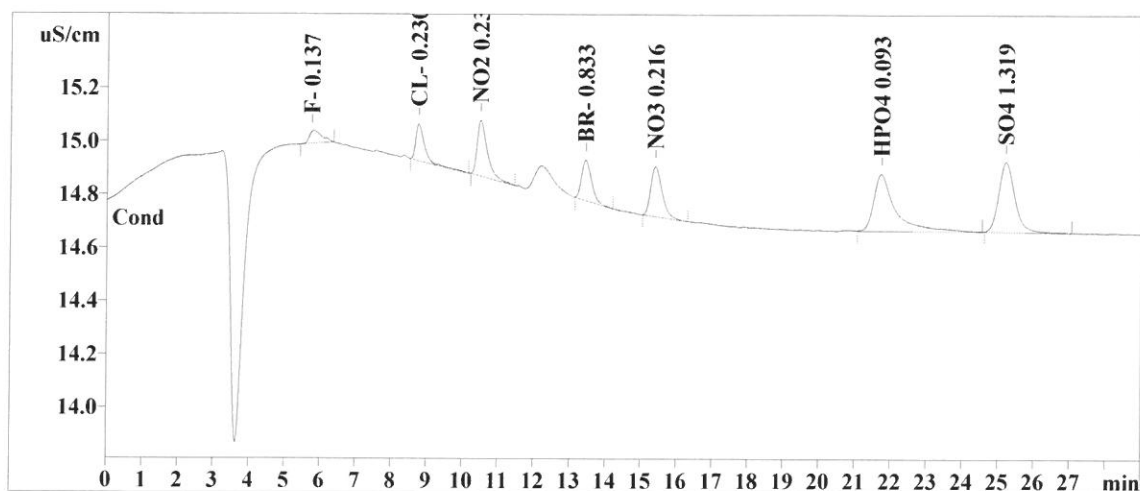
Manual peaks!

Method: ANIONS 03-19-18.mtw
Run operator: wet
Analysis number: 61449

Last save: 3/19/2018 9:52:10 AM

SAMPLE:

: AK/AP
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	5.74	0.369	0.05	3.74	1.141	3.52	0.
2	8.74	0.250	0.14	11.34	2.432	7.51	0.
3	10.49	0.286	0.21	17.25	4.156	12.83	0.
4	13.43	0.301	0.15	12.51	2.981	9.20	0.
5	15.38	0.332	0.19	15.47	4.149	12.81	0.
6	21.72	0.523	0.21	17.63	9.149	28.25	0.
7	25.21	0.468	0.26	21.73	8.376	25.86	0.
7	29.00	0.361	1.21	99.67	32.384	100.00	0.

This report has been created by IC Net
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Report date: 3/19/2018 5:16:31 PM
Printed by: wet

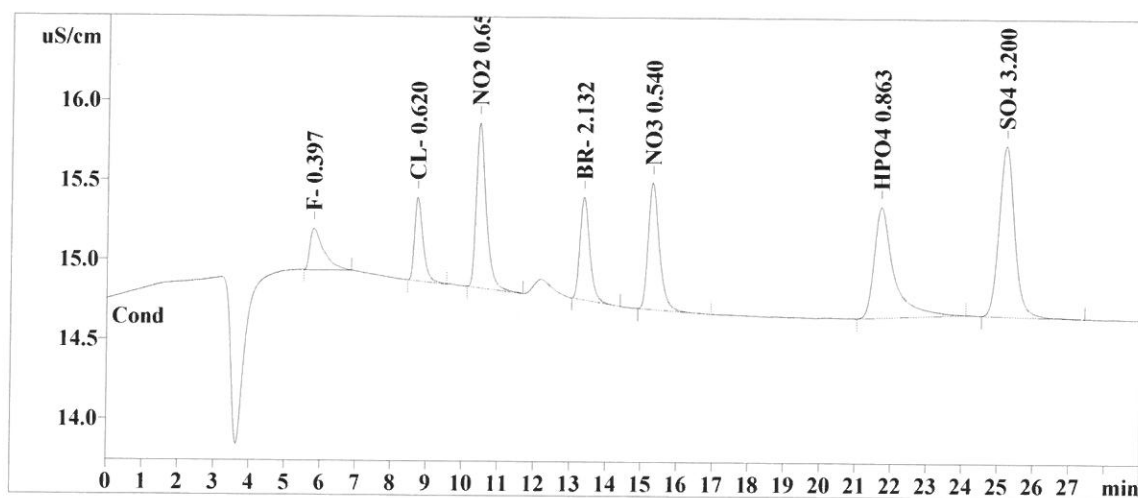
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File: _2018-03-19_

Last save: 3/19/2018 5:16:16 PM

Method: ANIONS 03-19-18.mtw
Run operator: wet
Analysis number: 61450

Last save: 3/19/2018 9:52:10 AM

SAMPLE:
:
Vial number: 4
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	5.79	0.378	0.26	5.15	6.989	5.58	0.
2	8.72	0.248	0.52	10.44	8.718	6.96	0.
3	10.46	0.282	1.03	20.57	19.904	15.88	0.
4	13.36	0.289	0.64	12.83	12.392	9.89	0.
5	15.29	0.326	0.79	15.80	17.438	13.92	0.
6	21.70	0.505	0.70	13.83	27.196	21.70	0.
7	25.21	0.454	1.07	21.29	32.680	26.08	0.
7	29.00	0.355	5.02	99.92	125.316	100.00	0.

This report has been created by IC Net
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Report date: 3/19/2018 5:16:37 PM
Printed by: wet

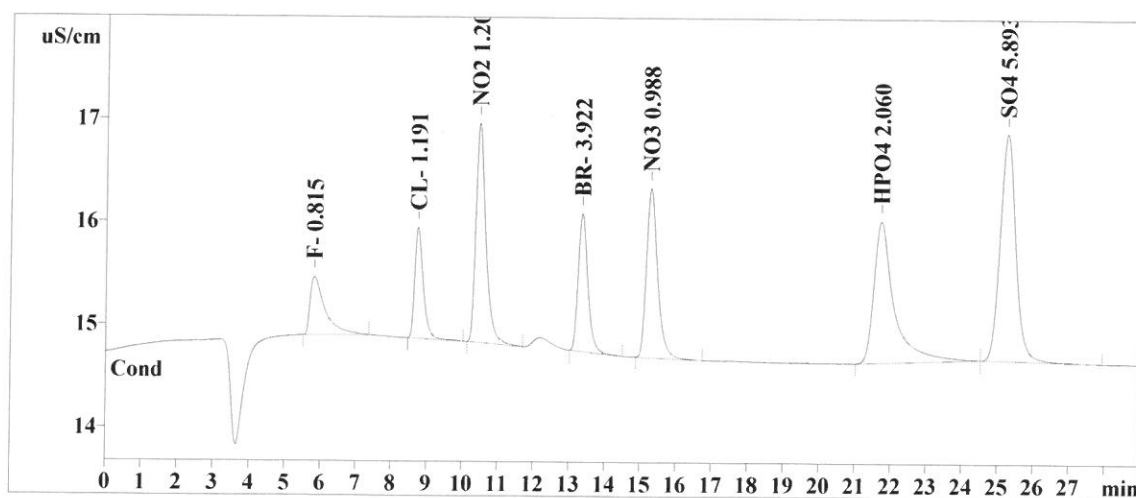
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Analysis from: 3/19/2018 1:15:28 PM
File: _2018-03-19_

Last save: 3/19/2018 5:16:16 PM

Method: ANIONS 03-19-18.mtw
Run operator: wet
Analysis number: 61451

Last save: 3/19/2018 9:52:10 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	5.81	0.391	0.56	5.44	16.409	6.33	0.
2	8.73	0.246	1.08	10.41	17.939	6.93	0.
3	10.45	0.280	2.13	20.61	40.803	15.75	0.
4	13.35	0.285	1.34	12.96	25.373	9.80	0.
5	15.27	0.323	1.64	15.89	35.765	13.81	0.
6	21.71	0.507	1.38	13.32	55.249	21.33	0.
7	25.25	0.458	2.21	21.34	67.485	26.05	0.
7	29.00	0.356	10.33	99.98	259.022	100.00	0.

This report has been created by IC Net
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Report date: 3/19/2018 5:16:44 PM
Printed by: wet

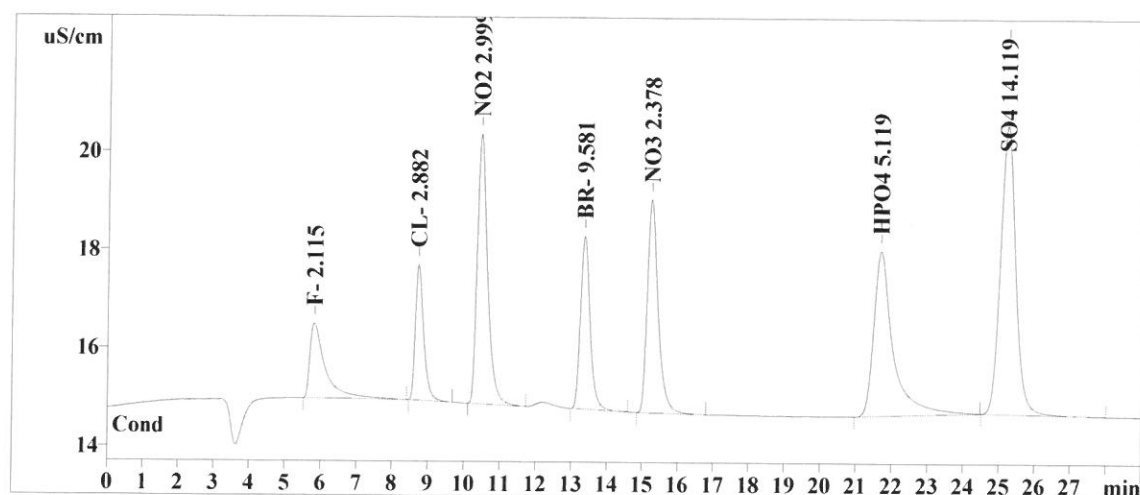
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File: _2018-03-19_

Last save: 3/19/2018 5:16:16 PM

Method: ANIONS 03-19-18.mtw
Run operator: wet
Analysis number: 61452

Last save: 3/19/2018 9:52:10 AM

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.81	0.382	1.52	5.65	45.665	6.93	0.
2	8.72	0.244	2.76	10.27	45.218	6.86	0.
3	10.44	0.291	5.49	20.45	108.582	16.47	0.
4	13.35	0.283	3.52	13.12	66.393	10.07	0.
5	15.23	0.315	4.34	16.16	92.663	14.06	0.
6	21.68	0.486	3.35	12.48	126.933	19.25	0.
7	25.21	0.443	5.86	21.86	173.784	26.36	0.
7	29.00	0.349	26.83	99.99	659.239	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 3/19/2018 5:16:51 PM
Printed by: wet

Ident: STD6
Analysis from: 3/19/2018 2:19:16 PM
File: _2018-03-19_

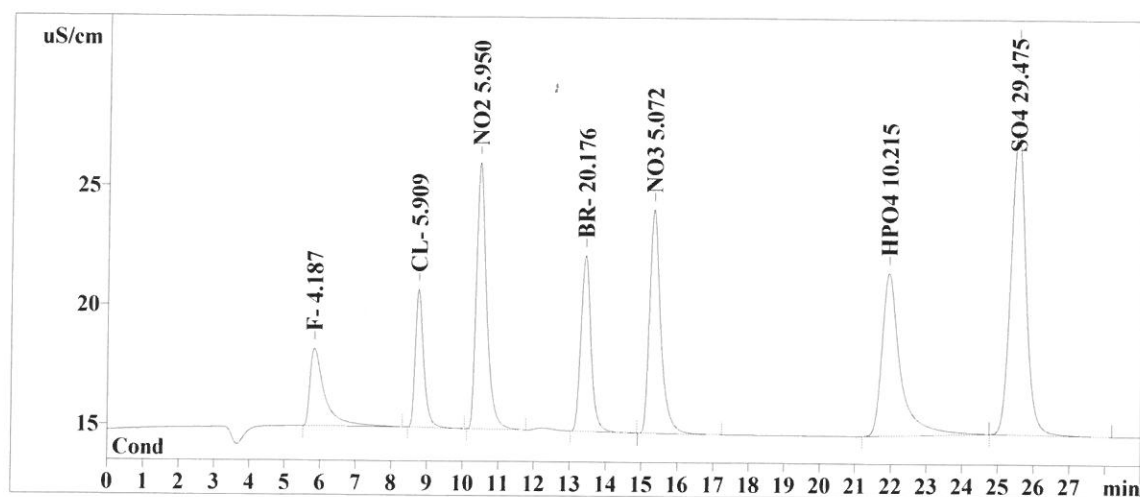
Last save: 3/19/2018 5:16:16 PM

Method: ANIONS 03-19-18.mtw
Run operator: wet
Analysis number: 61453

Last save: 3/19/2018 9:52:10 AM

SAMPLE:

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.83	0.371	3.23	5.74	92.268	6.73	0.
2	8.74	0.241	5.76	10.24	94.056	6.86	0.
3	10.45	0.290	11.13	19.77	220.042	16.05	0.
4	13.42	0.292	7.35	13.06	143.199	10.44	0.
5	15.31	0.316	9.34	16.60	202.969	14.80	0.
6	21.92	0.475	6.80	12.09	246.345	17.97	0.
7	25.51	0.439	12.67	22.50	372.225	27.15	0.
7	29.00	0.346	56.30	100.00	1371.105	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 3/19/2018 5:16:57 PM
Printed by: wet

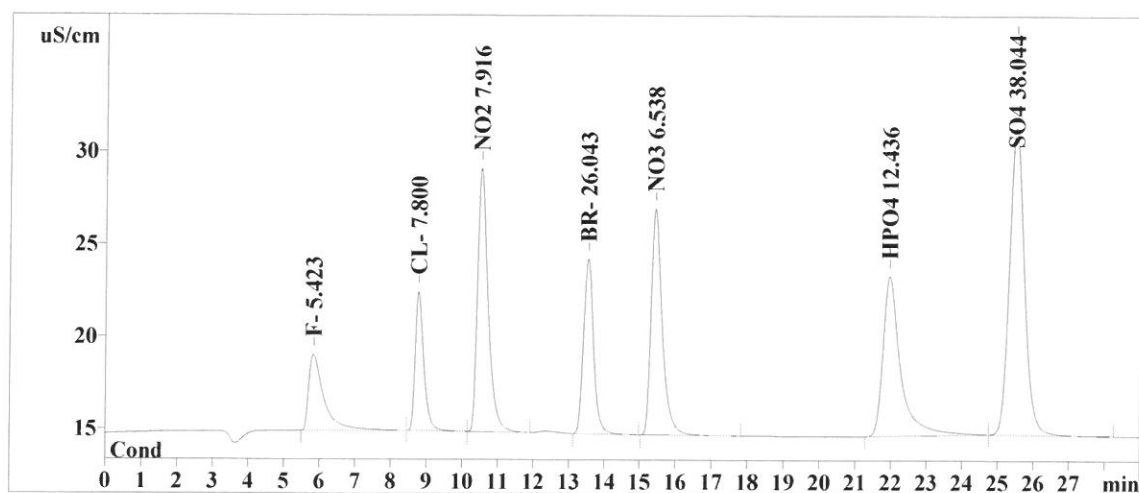
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Analysis from: 3/19/2018 2:51:11 PM
File: _2018-03-19_

Last save: 3/19/2018 5:16:16 PM

Method: ANIONS 03-19-18.mtw
Run operator: wet
Analysis number: 61454

Last save: 3/19/2018 9:52:10 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	5.83	0.387	4.10	5.65	120.082	6.79	0.
2	8.77	0.245	7.49	10.31	124.582	7.04	0.
3	10.51	0.304	14.24	19.59	294.341	16.64	0.
4	13.53	0.296	9.43	12.98	185.734	10.50	0.
5	15.41	0.314	12.20	16.79	262.984	14.87	0.
6	21.95	0.457	8.63	11.87	298.393	16.87	0.
7	25.49	0.436	16.58	22.81	482.955	27.30	0.
7	29.00	0.349	72.68	99.99	1769.070	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 3/19/2018 6:46:42 PM
 Printed by: wet

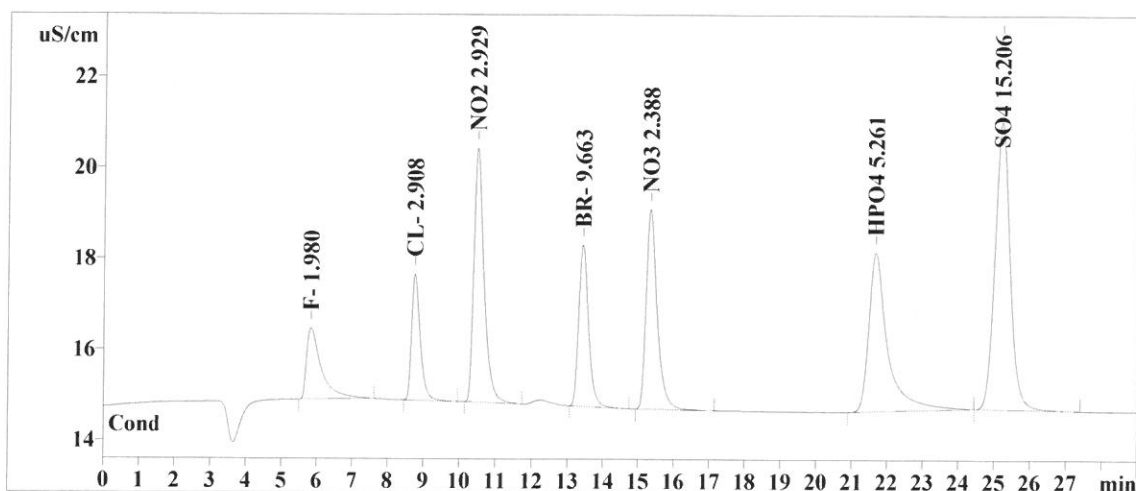
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 File: _2018-03-19_

Last save: 3/19/2018 6:46:38 PM

Method: ANIONS 03-19-18.mtw
 Run operator: wet
 Analysis number: 61457

Last save: 3/19/2018 9:52:10 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	5.83	0.389	1.56	5.64	45.402	6.66	0.
2	8.75	0.246	2.78	10.02	46.071	6.76	0.
3	10.48	0.285	5.60	20.21	108.955	15.98	0.
4	13.42	0.288	3.56	12.84	68.309	10.02	0.
5	15.32	0.319	4.39	15.85	95.307	13.98	0.
6	21.66	0.482	3.49	12.60	130.436	19.13	0.
7	25.19	0.443	6.33	22.84	187.404	27.48	0.
7	29.00	0.350	27.70	100.00	681.883	100.00	0.

This report has been created by IC Net
 METROHM LTD

Report date: 3/19/2018 6:46:49 PM
Printed by: wet

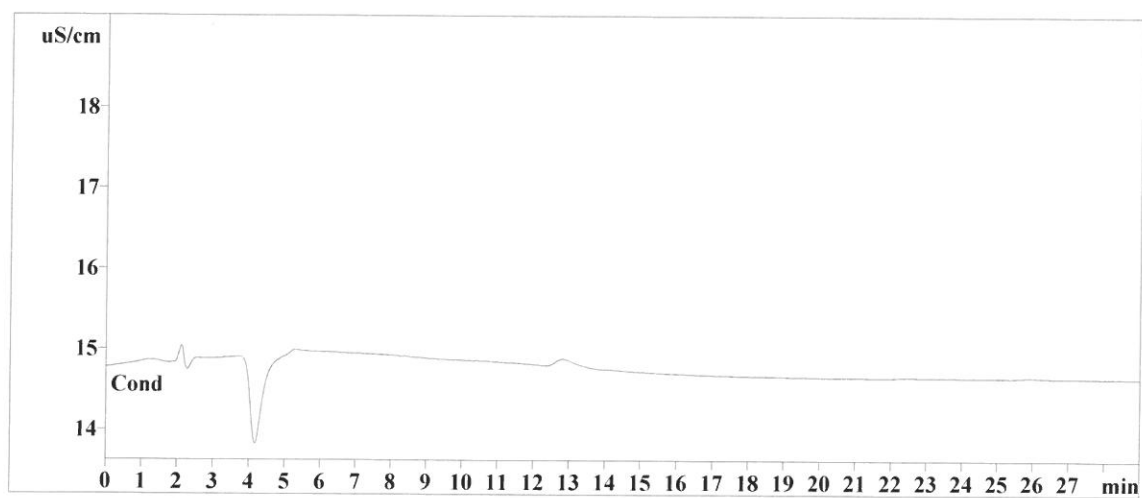
Ident: ICB
Analysis from: 3/19/2018 5:23:20 PM
File: _2018-03-19_

Last save: 3/19/2018 6:46:38 PM

Method: ANIONS 03-19-18.mtw
Run operator: wet
Analysis number: 61459

Last save: 3/19/2018 9:52:10 AM

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: 3/28/2018 9:03:58 AM
Printed by: wet

Ident: CCV
Analysis from: 3/27/2018 9:31:01 AM
File: _2018-03-27_

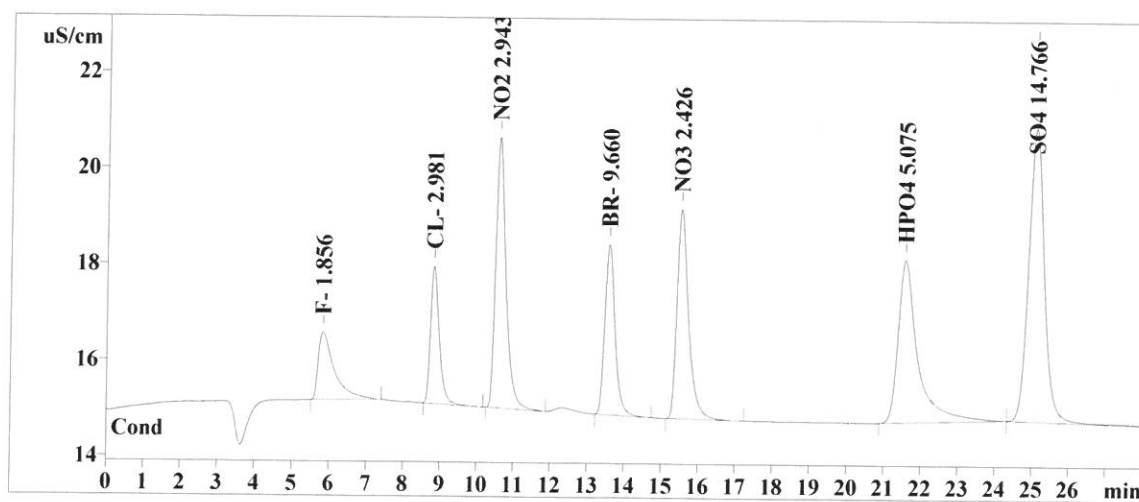
Last save: 3/27/2018 9:58:50 AM

Method: ANIONS 03-19-18.mtw
Run operator: wet
Analysis number: 61582

Last save: 3/21/2018 1:22:26 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	5.82	0.414	1.40	5.13	42.405	6.31	0.
2	8.81	0.246	2.85	10.47	47.272	7.03	0.
3	10.58	0.286	5.63	20.64	109.482	16.29	0.
4	13.57	0.288	3.54	12.99	68.286	10.16	0.
5	15.51	0.326	4.36	15.99	96.895	14.42	0.
6	21.57	0.480	3.38	12.39	126.027	18.75	0.
7	25.07	0.441	6.10	22.39	181.743	27.04	0.
7	28.00	0.354	27.26	99.99	672.111	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 3/28/2018 9:04:11 AM
Printed by: wet

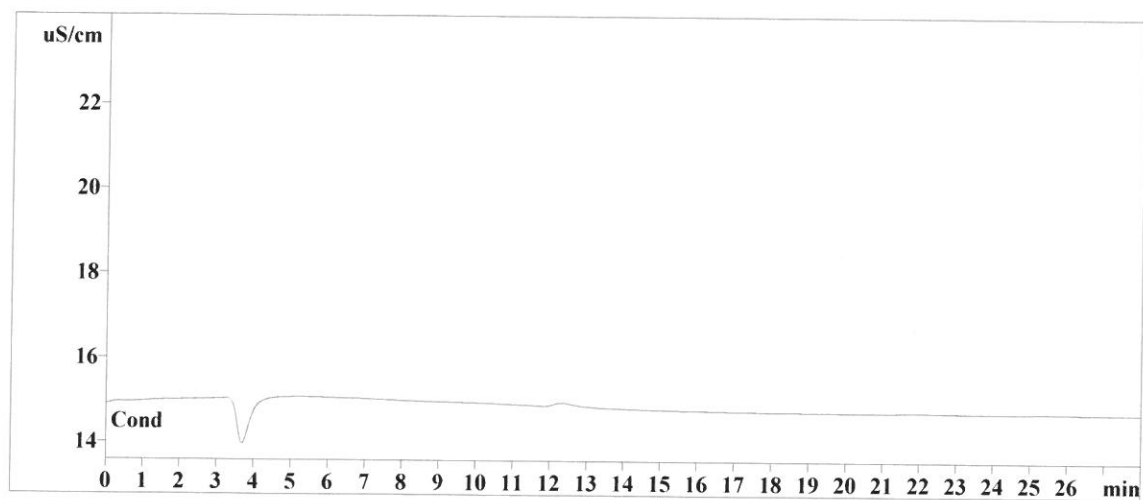
Ident: CCB
Analysis from: 3/27/2018 10:01:56 AM
File: _2018-03-27_

Last save: 3/27/2018 10:29:44 AM

Method: ANIONS 03-19-18.mtw
Run operator: wet
Analysis number: 61583

Last save: 3/21/2018 1:22:26 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: 3/28/2018 9:16:03 AM
Printed by: wet

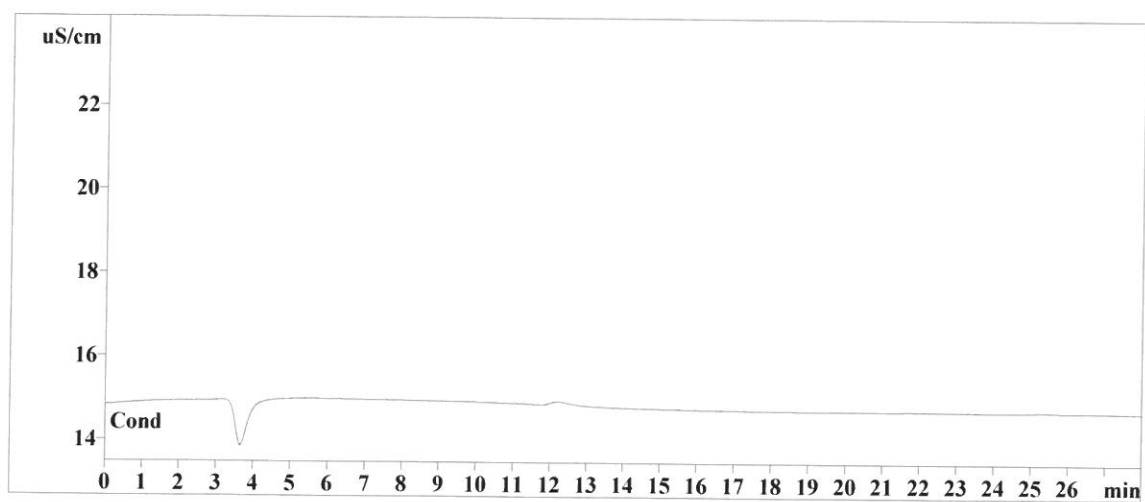
Ident: LB94193BLW
Analysis from: 3/27/2018 10:32:50 AM
File: _2018-03-27_

Last save: 3/28/2018 9:15:52 AM

Method: ANIONS 03-19-18.mtw
Run operator: wet
Analysis number: 61584

Last save: 3/21/2018 1:22:26 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: 3/28/2018 9:16:26 AM
Printed by: wet

Ident: LB94193BSW
Analysis from: 3/27/2018 11:03:45 AM
File: _2018-03-27_

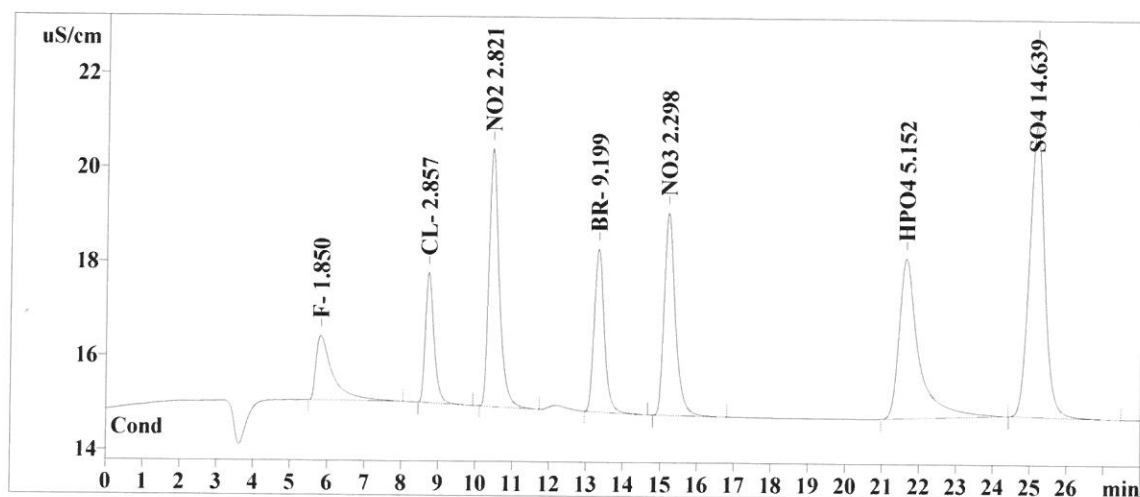
Last save: 3/28/2018 9:15:52 AM

Method: ANIONS 03-19-18.mtw
Run operator: wet
Analysis number: 61585

Last save: 3/21/2018 1:22:26 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	5.81	0.403	1.36	5.06	42.258	6.44	0.
2	8.71	0.243	2.76	10.27	45.232	6.89	0.
3	10.43	0.282	5.46	20.33	104.748	15.95	0.
4	13.31	0.282	3.45	12.84	64.851	9.88	0.
5	15.19	0.315	4.29	15.96	91.508	13.94	0.
6	21.62	0.482	3.39	12.62	127.853	19.47	0.
7	25.14	0.440	6.16	22.91	180.100	27.43	0.
7	28.00	0.349	26.88	99.99	656.549	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 3/28/2018 9:16:39 AM
Printed by: wet

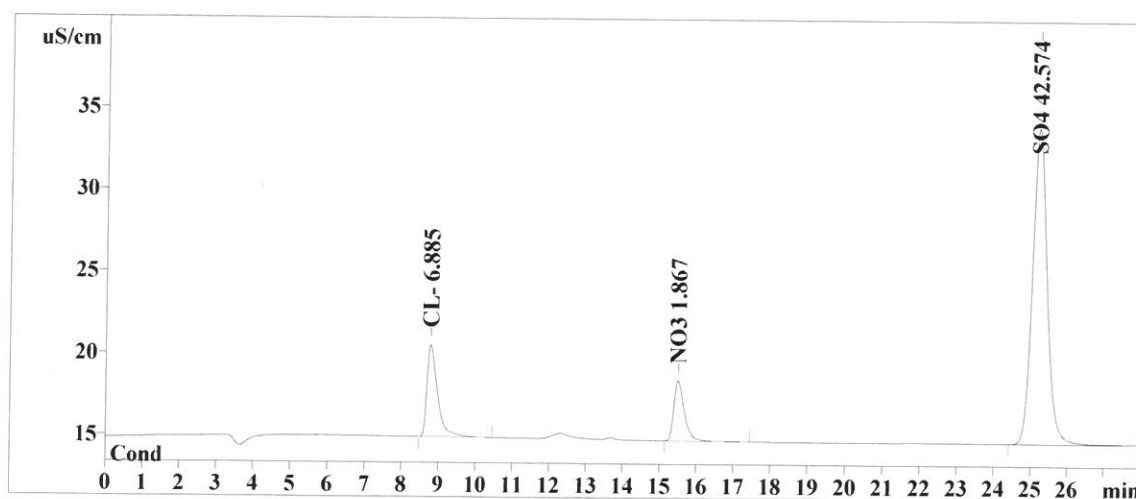
Ident: J2083-01
Analysis from: 3/27/2018 12:53:47 PM
File: _2018-03-27_

Last save: 3/28/2018 9:15:52 AM

Method: ANIONS 03-19-18.mtw
Run operator: wet
Analysis number: 61587

Last save: 3/21/2018 1:22:26 PM

SAMPLE:
: AK/AP
Vial number: 18
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	8.78	0.286	5.60	19.63	111.493	15.38	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	15.49	0.292	3.66	12.84	73.267	10.11	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	25.19	0.420	19.25	67.52	540.038	74.51	0.
7	28.00	0.143	28.50	100.00	724.798	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 3/28/2018 9:16:48 AM
Printed by: wet

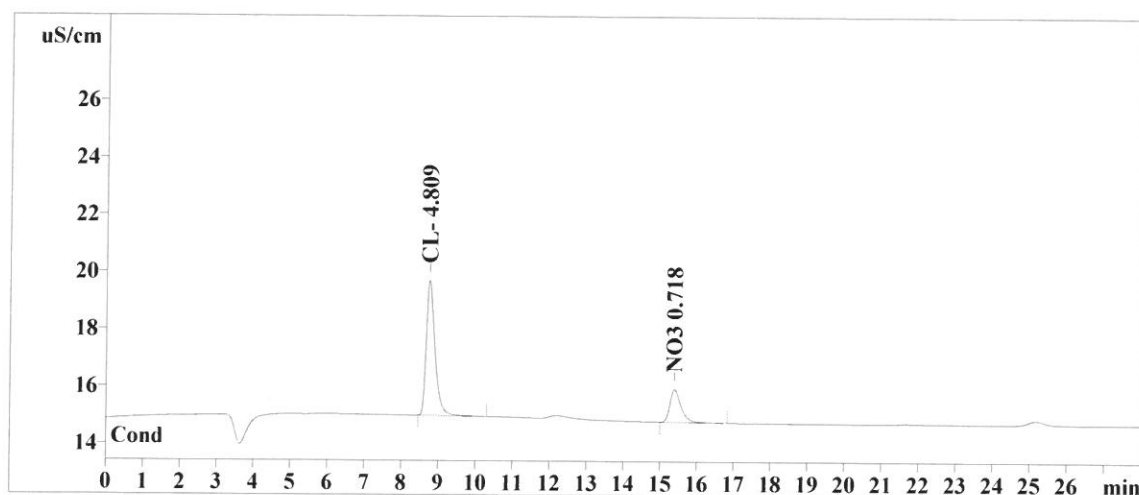
Ident: J2083-02
Analysis from: 3/27/2018 1:24:41 PM
File: _2018-03-27_

Last save: 3/28/2018 9:15:52 AM

Method: ANIONS 03-19-18.mtw
Run operator: wet
Analysis number: 61588

Last save: 3/21/2018 1:22:26 PM

SAMPLE:
: AK/AP
Vial number: 19
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	8.75	0.242	4.71	80.45	77.351	75.77	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	15.38	0.320	1.15	19.56	24.731	24.23	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	28.00	0.080	5.86	100.01	102.082	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 3/28/2018 9:16:55 AM
Printed by: wet

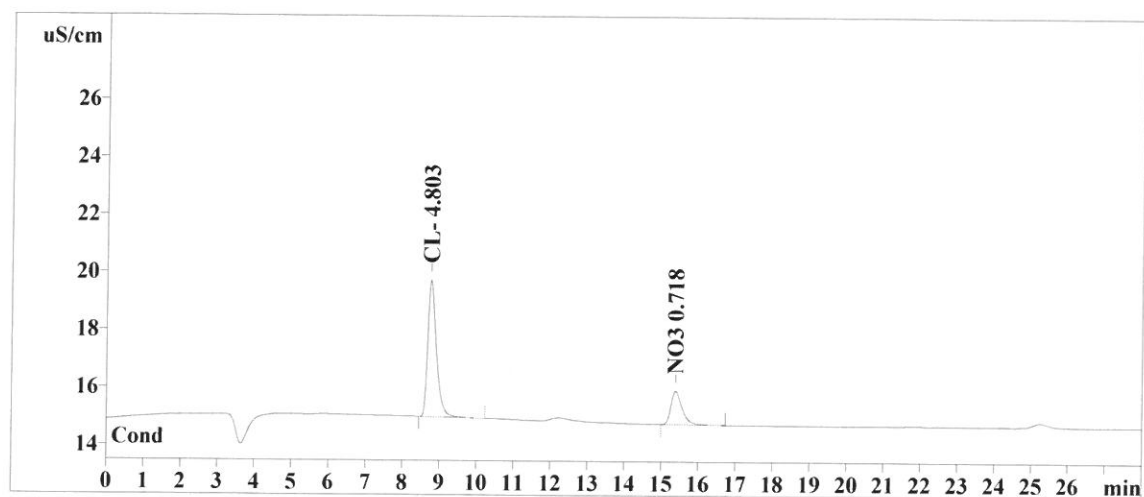
Ident: J2083-02DUP
Analysis from: 3/27/2018 1:55:36 PM
File: _2018-03-27_

Last save: 3/28/2018 9:15:52 AM

Method: ANIONS 03-19-18.mtw
Run operator: wet
Analysis number: 61589

Last save: 3/21/2018 1:22:26 PM

SAMPLE:
: AK/AP
Vial number: 20
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	8.76	0.241	4.73	80.35	77.243	75.72	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	15.38	0.318	1.16	19.66	24.765	24.28	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	28.00	0.080	5.89	100.01	102.008	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 3/28/2018 9:17:03 AM
Printed by: wet

Ident: J2083-02MS
Analysis from: 3/27/2018 2:26:31 PM
File: _2018-03-27_

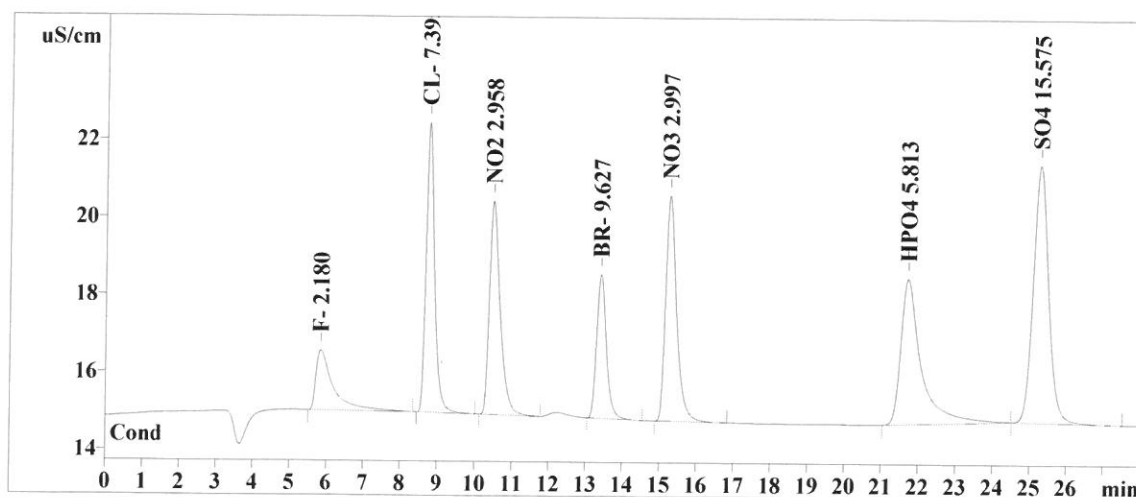
Last save: 3/28/2018 9:15:52 AM

Method: ANIONS 03-19-18.mtw
Run operator: wet
Analysis number: 61590

Last save: 3/21/2018 1:22:26 PM

SAMPLE:

: AK/AP
Vial number: 21
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	5.84	0.407	1.55	4.49	50.225	6.24	0.
2	8.75	0.237	7.48	21.71	119.888	14.89	0.
3	10.48	0.294	5.51	16.00	110.092	13.68	0.
4	13.40	0.275	3.71	10.77	68.036	8.45	0.
5	15.25	0.306	5.81	16.87	121.022	15.03	0.
6	21.72	0.487	3.75	10.89	143.547	17.83	0.
7	25.26	0.434	6.64	19.27	192.161	23.87	0.
7	28.00	0.349	34.44	100.00	804.972	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 3/28/2018 9:17:14 AM
Printed by: wet

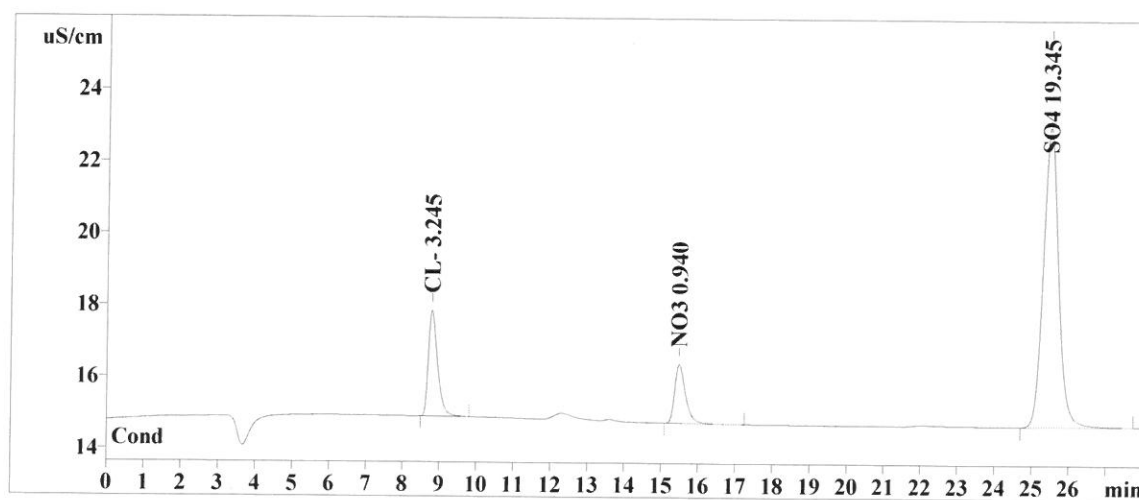
Ident: J2083-01DLX2
Analysis from: 3/27/2018 3:26:45 PM
File: _2018-03-27_

Last save: 3/28/2018 9:15:52 AM

Method: ANIONS 03-19-18.mtw
Run operator: wet
Analysis number: 61591

Last save: 3/21/2018 1:22:26 PM

SAMPLE:
: AK/AP
Vial number: 25
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	8.78	0.262	2.94	22.75	51.616	15.81	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	15.47	0.307	1.64	12.69	34.139	10.46	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	25.46	0.431	8.35	64.56	240.734	73.73	0.
7	28.00	0.143	12.93	100.00	326.490	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 3/28/2018 9:12:25 AM
Printed by: wet

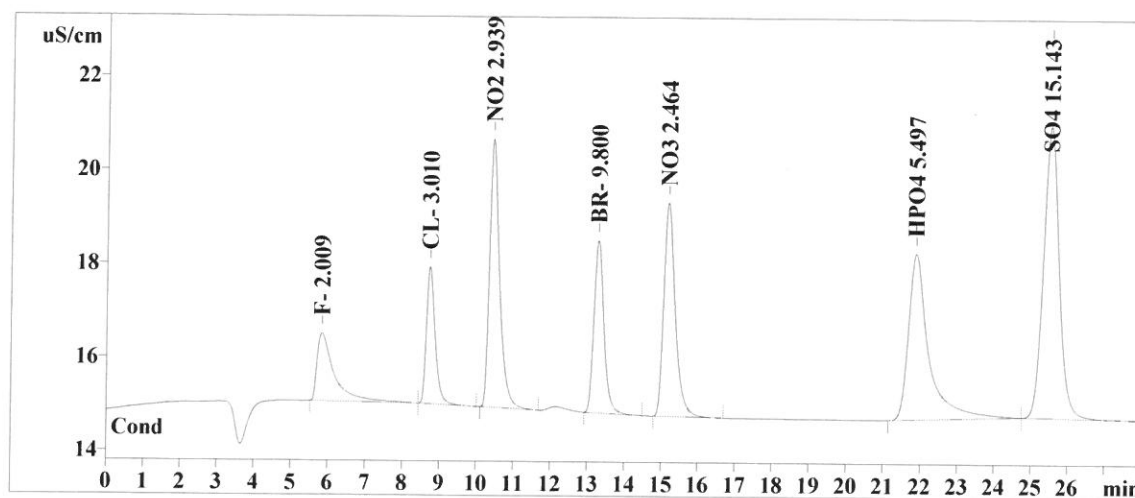
Ident: CCV
Analysis from: 3/27/2018 3:57:40 PM
File: _2018-03-27_

Last save: 3/27/2018 4:25:28 PM

Method: ANIONS 03-19-18.mtw
Run operator: wet
Analysis number: 61592

Last save: 3/21/2018 1:22:26 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	5.83	0.410	1.45	5.15	46.105	6.65	0.
2	8.72	0.242	2.92	10.40	47.761	6.89	0.
3	10.42	0.281	5.73	20.39	109.332	15.76	0.
4	13.28	0.282	3.68	13.09	69.328	9.99	0.
5	15.16	0.318	4.56	16.22	98.489	14.20	0.
6	21.86	0.491	3.54	12.59	136.043	19.61	0.
7	25.51	0.450	6.23	22.16	186.594	26.90	0.
7	28.00	0.354	28.10	99.98	693.651	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 3/28/2018 9:12:37 AM
Printed by: wet

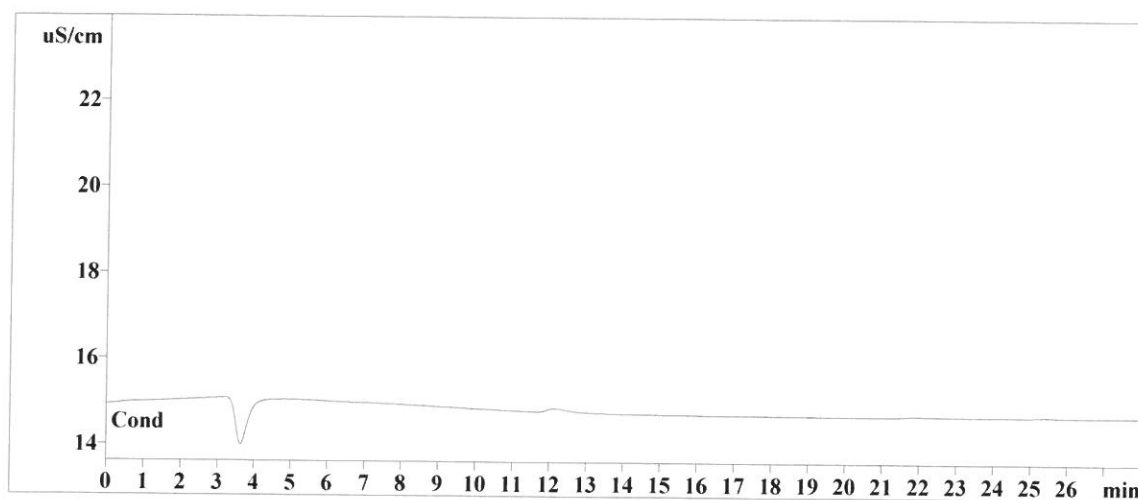
Ident: CCB
Analysis from: 3/27/2018 4:28:34 PM
File: _2018-03-27_

Last save: 3/27/2018 4:56:24 PM

Method: ANIONS 03-19-18.mtw
Run operator: wet
Analysis number: 61593

Last save: 3/21/2018 1:22:26 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
METROHM LTD