

Clear table

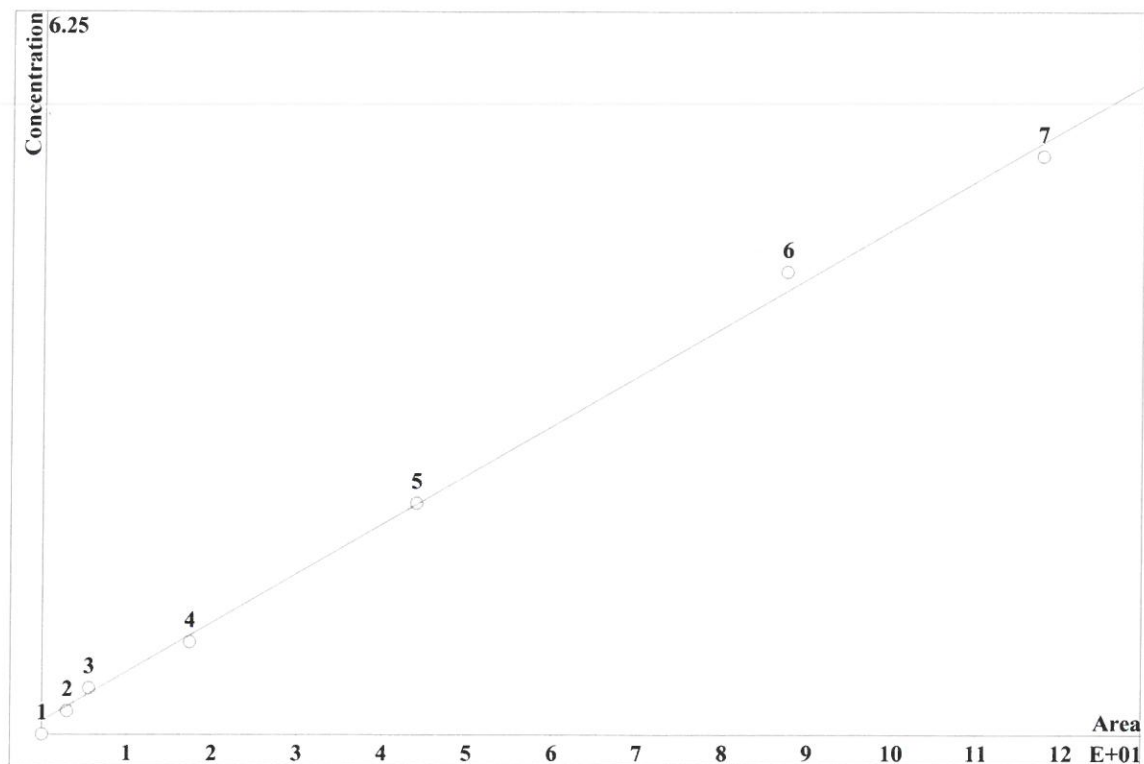
IC-1 04-05-19
AR

ident	concentra tion F-	concentrati on CL-	concentrati on NO2	concentrati on BR-	concentrati on NO3	concentrati on HPO4	concentrati on SO4	file name	date time	Initial wt/ Final Vol	Analyst
STD1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2019-04-01_	4/1/19 14:45		AK/AP
STD2	0.2420	0.3950	0.4210	1.3160	0.3330	0.0850	2.1600	2019-04-01_	4/1/19 15:15		AK/AP
STD3	0.3550	0.6640	0.6770	2.2100	0.5480	0.9520	3.4050	2019-04-01_	4/1/19 15:45		AK/AP
STD4	0.8590	1.2040	1.1760	3.9160	0.9840	2.3120	5.8890	2019-04-01_	4/1/19 16:15		AK/AP
STD5	1.9900	2.8380	2.8140	9.5260	2.3750	5.4170	13.8990	2019-04-01_	4/1/19 16:45		AK/AP
STD6	3.8370	5.8000	5.8100	19.4800	4.8710	9.8430	29.1880	2019-04-01_	4/1/19 17:15		AK/AP
STD7	5.1180	7.6990	7.7020	25.5520	6.3890	12.3910	38.4580	2019-04-01_	4/1/19 17:45		AK/AP
ICV	2.0420	2.9360	2.8500	9.6510	2.3950	5.2980	14.0050	2019-04-01_	4/1/19 18:15		AK/AP
ICB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2019-04-01_	4/1/19 18:44		AK/AP
CCV	2.0060	2.9690	2.8890	9.7380	2.4240	5.3460	14.6160	2019-04-02_	4/2/19 12:32		AK/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2019-04-02_	4/2/19 13:08		AK/AP
LB101828BLW	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2019-04-02_	4/2/19 13:38		AK/AP
LB101828BSW	2.0410	2.7860	2.7540	9.2560	2.3560	5.3180	13.5370	2019-04-02_	4/2/19 14:08		AK/AP
K2233-01	0.0000	580.6950	0.7940	1.0730	0.7590	0.7350	48.5210	2019-04-02_	4/2/19 15:39		AK/AP
K2233-01DUP	0.0000	581.5180	0.3000	1.1200	0.7600	0.7660	49.5810	2019-04-02_	4/2/19 16:09		AK/AP
K2233-01MS	2.8760	521.9670	1.1090	10.9150	3.2260	5.3280	60.7450	2019-04-02_	4/2/19 16:39		AK/AP
K2233-01MSD	2.7510	524.7470	1.0870	10.8860	3.1670	5.2500	62.1250	2019-04-02_	4/2/19 17:09		AK/AP
K2242-05	0.0000	262.2230	0.0000	0.0000	0.4160	0.0000	34.1110	2019-04-02_	4/2/19 18:38		AK/AP
CCV	1.9850	3.0150	3.0400	10.2100	2.4980	5.3450	14.7130	2019-04-02_	4/2/19 19:08		AK/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2019-04-02_	4/2/19 19:38		AK/AP

CALIBRATION OF COMPONENT F-

Method: ANIONS 04-01-19.mtw
 Equation: $Q = 0.850073 \cdot A + 2.38966$
 RSD: 5.300 %
 Correlation coefficient: 0.998812

IC-1 Cal 04-01-19
 AK



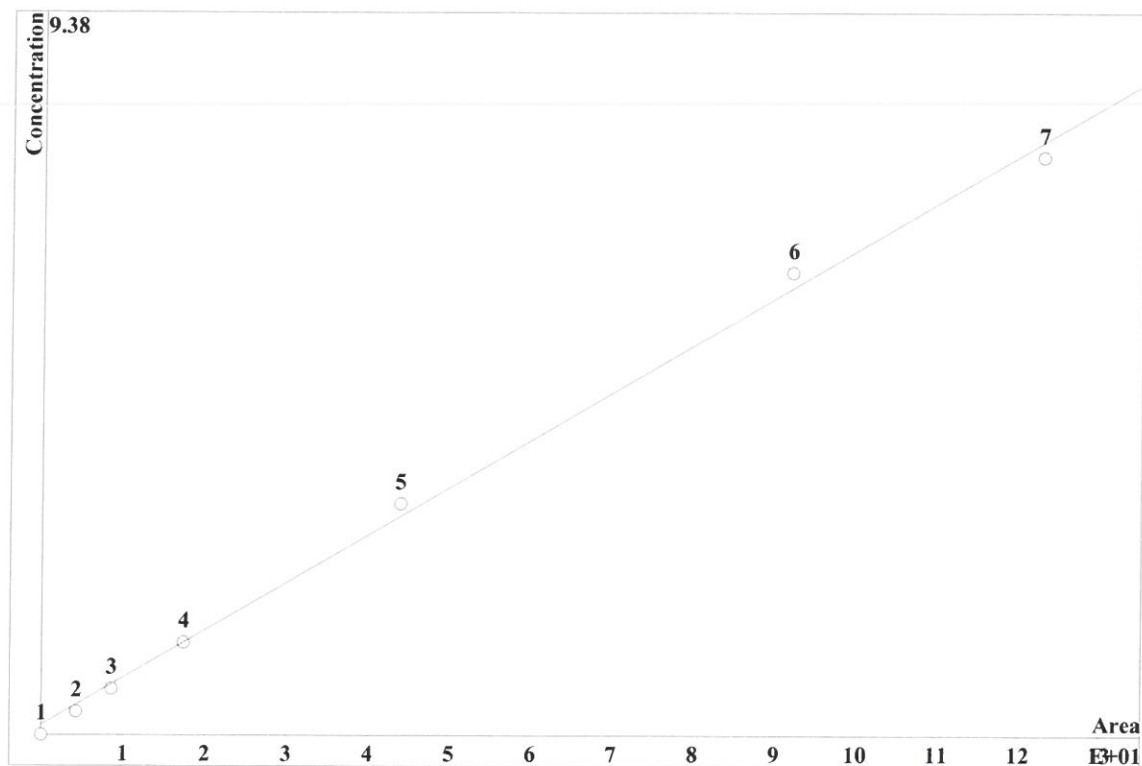
K3 = 0 K2 = 0 K1 = 0.850073 K0 = 2.38966

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	0.08978	2.891	0.2	20	5.857		Yes
3	0.184	5.533	0.4	20	5.857		Yes
4	0.4367	17.4	0.8	20	5.857		Yes
5	1.178	44	2	20	5.857		Yes
6	2.443	87.45	4	20	5.857		Yes
7	3.28	117.6	5	20	5.857		Yes

CALIBRATION OF COMPONENT CL-

Method: ANIONS 04-01-19.mtw
 Equation: $Q = 1.23227 \cdot A + 2.65078$
 RSD: 5.559 %
 Correlation coefficient: 0.998693



K3 = 0 K2 = 0 K1 = 1.23227 K0 = 2.65078

Base: Area

Ref.channel: Cond

ISTD:

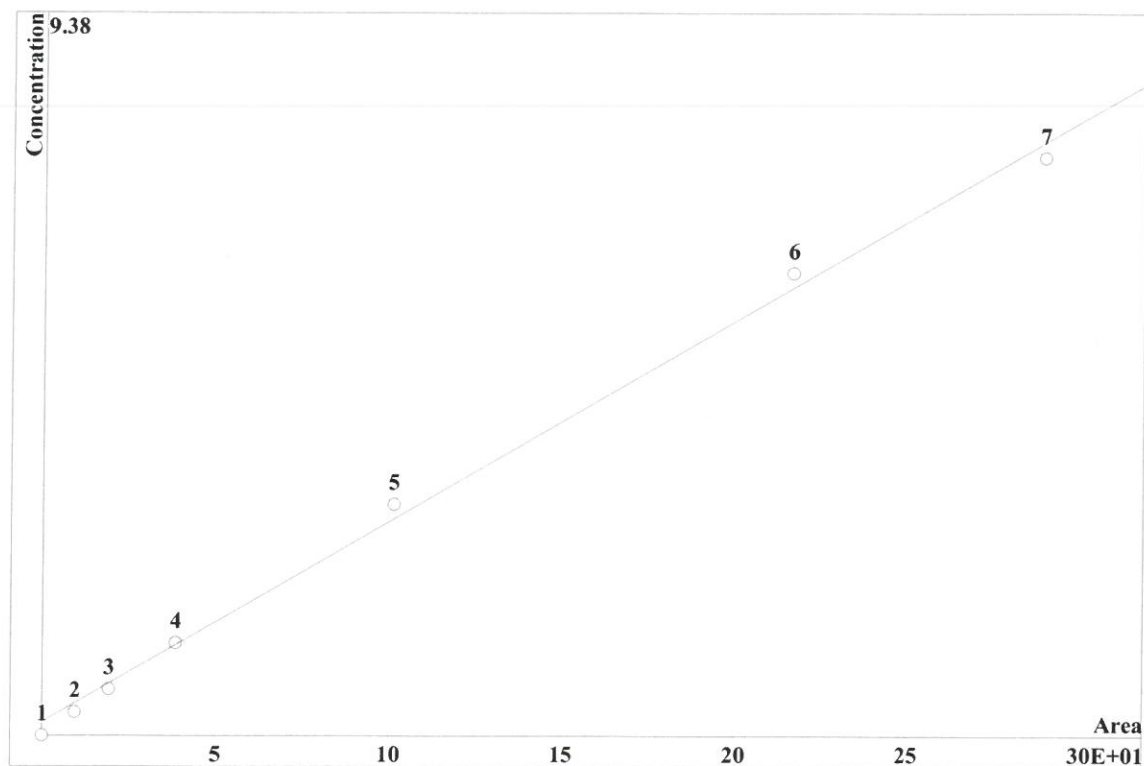
Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		No
2	0.2383	4.254	0.3	20	8.619		Yes
3	0.4724	8.624	0.6	20	8.619		Yes
4	0.9485	17.39	1.2	20	8.619		Yes
5	2.509	43.91	3	20	8.619		Yes
6	5.288	91.99	6	20	8.619		Yes
7	6.932	122.8	7.5	20	8.619		Yes

CALIBRATION OF COMPONENT NO2

Method: ANIONS 04-01-19.mtw
 Equation: $Q = 0.520136 \cdot A + 3.53388$
 RSD: 5.870 %
 Correlation coefficient: 0.998543

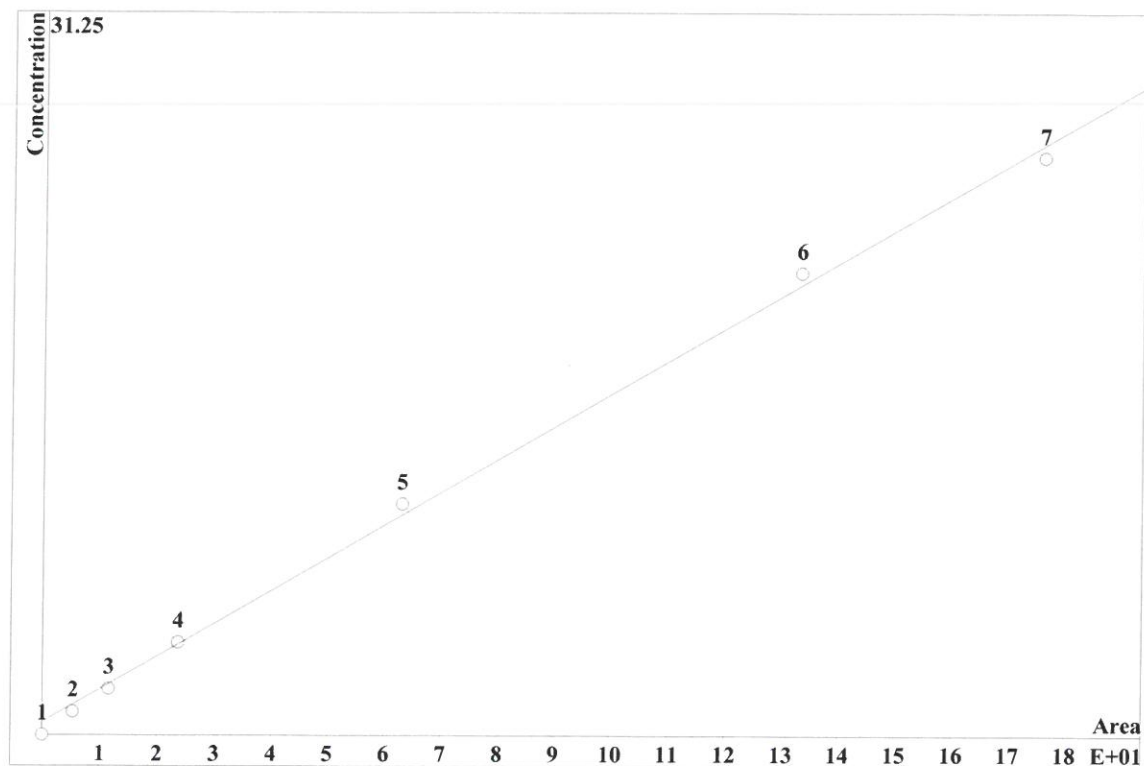


K3 = 0 K2 = 0 K1 = 0.520136 K0 = 3.53388
 Base: Area
 Ref.channel: Cond
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		No
2	0.4408	9.392	0.3	20	10.26		Yes
3	0.9167	19.24	0.6	20	10.26		Yes
4	1.89	38.44	1.2	20	10.26		Yes
5	5.111	101.4	3	20	10.26		Yes
6	10.84	216.6	6	20	10.26		Yes
7	14.16	289.3	7.5	20	10.26		Yes

CALIBRATION OF COMPONENT BR-

Method: ANIONS 04-01-19.mtw
 Equation: $Q = 2.84019 \cdot A + 11.3194$
 RSD: 4.718 %
 Correlation coefficient: 0.999059



K3 = 0 K2 = 0 K1 = 2.84019 K0 = 11.3194

Base: Area

Ref.channel: Cond

ISTD:

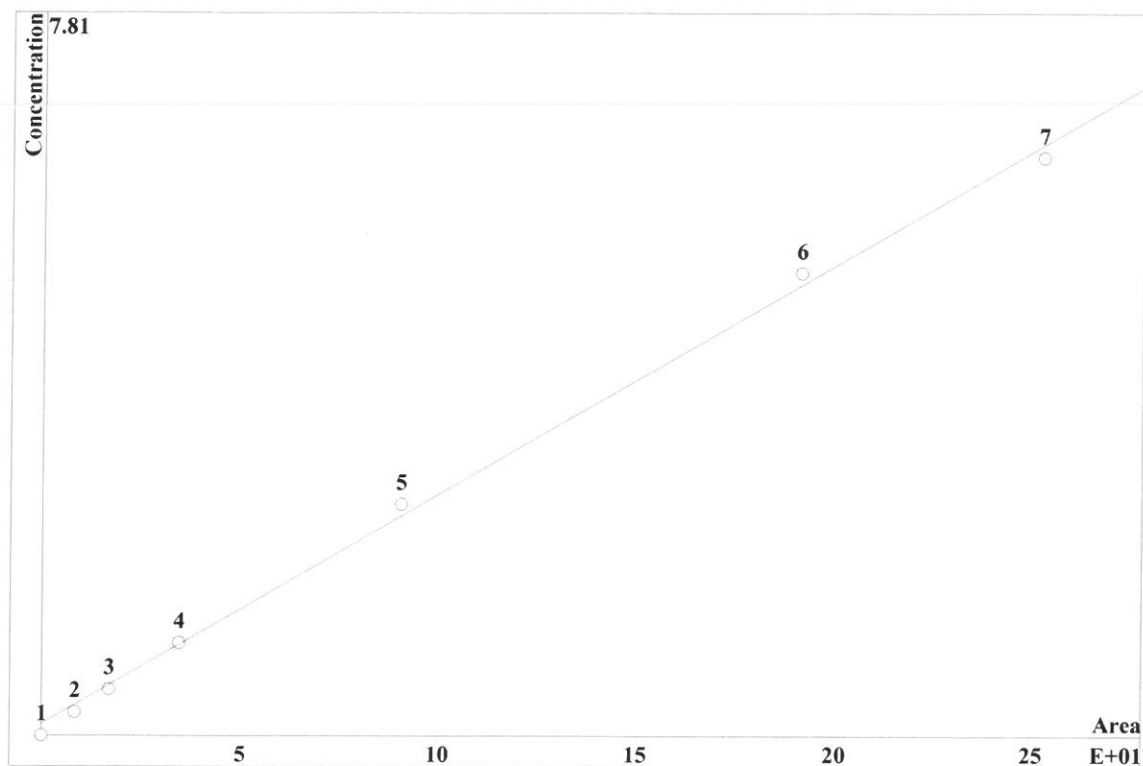
Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		No
2	0.2429	5.284	1	20	13.02		Yes
3	0.5046	11.58	2	20	13.02		Yes
4	1.037	23.59	4	20	13.02		Yes
5	2.685	63.1	10	20	13.02		Yes
6	5.287	133.2	20	20	13.02		Yes
7	6.658	175.9	25	20	13.02		Yes

CALIBRATION OF COMPONENT NO3

Method: ANIONS 04-01-19.mtw
 Equation: $Q = 0.495818 \cdot A + 2.56709$
 RSD: 4.784 %
 Correlation coefficient: 0.999032



K3 = 0 K2 = 0 K1 = 0.495818 K0 = 2.56709

Base: Area

Ref.channel: Cond

ISTD:

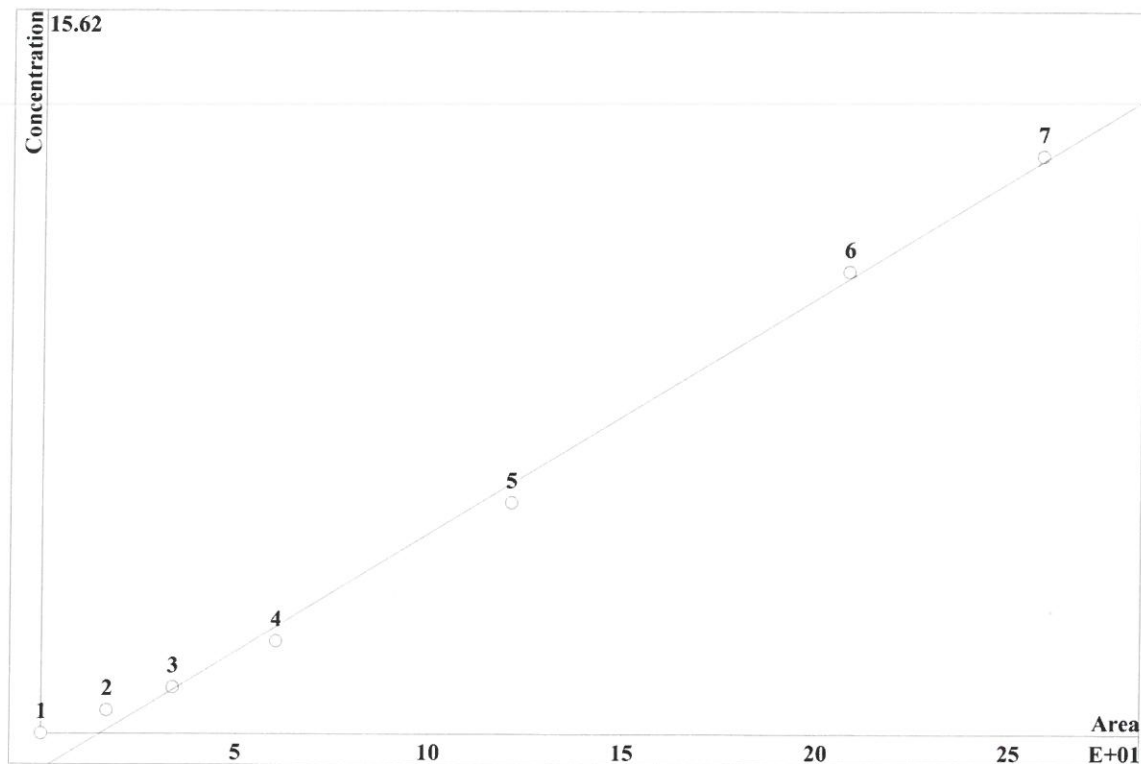
Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		No
2	0.3145	8.269	0.25	20	14.78		Yes
3	0.655	16.93	0.5	20	14.78		Yes
4	1.351	34.51	1	20	14.78		Yes
5	3.641	90.61	2.5	20	14.78		Yes
6	7.792	191.3	5	20	14.78		Yes
7	10.3	252.5	6.25	20	14.78		Yes

CALIBRATION OF COMPONENT HPO4

Method: ANIONS 04-01-19.mtw
 Equation: $Q = 1.0202 \cdot A - 15.37$
 RSD: 6.723 %
 Correlation coefficient: 0.998088

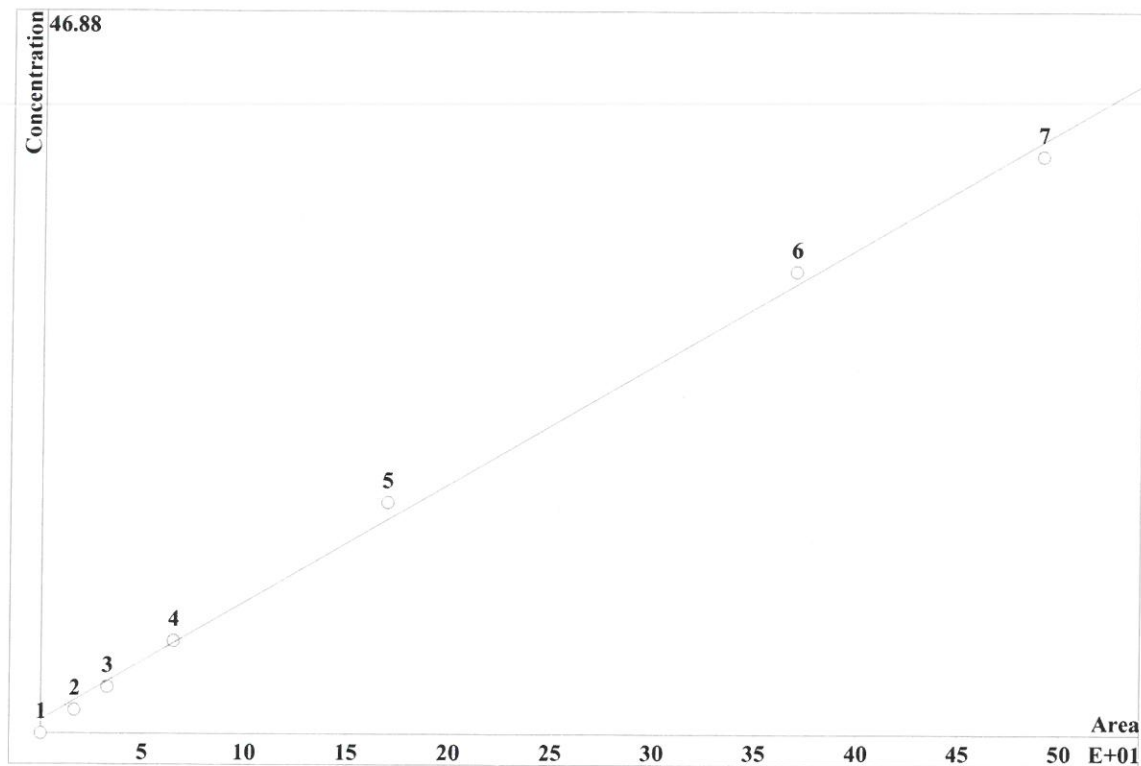


K3 = 0 K2 = 0 K1 = 1.0202 K0 = -15.37
 Base: Area
 Ref.channel: Cond
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		No
2	0.3569	16.74	0.5	20	20.93		Yes
3	0.7374	33.73	1	20	20.93		Yes
4	1.368	60.39	2	20	20.93		Yes
5	2.919	121.3	5	20	20.93		Yes
6	5.342	208	10	20	20.93		Yes
7	6.878	258	12.5	20	20.93		Yes

CALIBRATION OF COMPONENT SO4

Method: ANIONS 04-01-19.mtw
 Equation: $Q = 1.53248 \cdot A + 17.8278$
 RSD: 5.947 %
 Correlation coefficient: 0.998504



K3 = 0 K2 = 0 K1 = 1.53248 K0 = 17.8278

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	0.4754	16.56	1.5	20	24.2		Yes
3	0.9404	32.81	3	20	24.2		Yes
4	1.907	65.23	6	20	24.2		Yes
5	5.151	169.8	15	20	24.2		Yes
6	11.08	369.3	30	20	24.2		Yes
7	14.73	490.3	37.5	20	24.2		Yes

Report date: 4/2/2019 12:30:16 PM
Printed by: wet

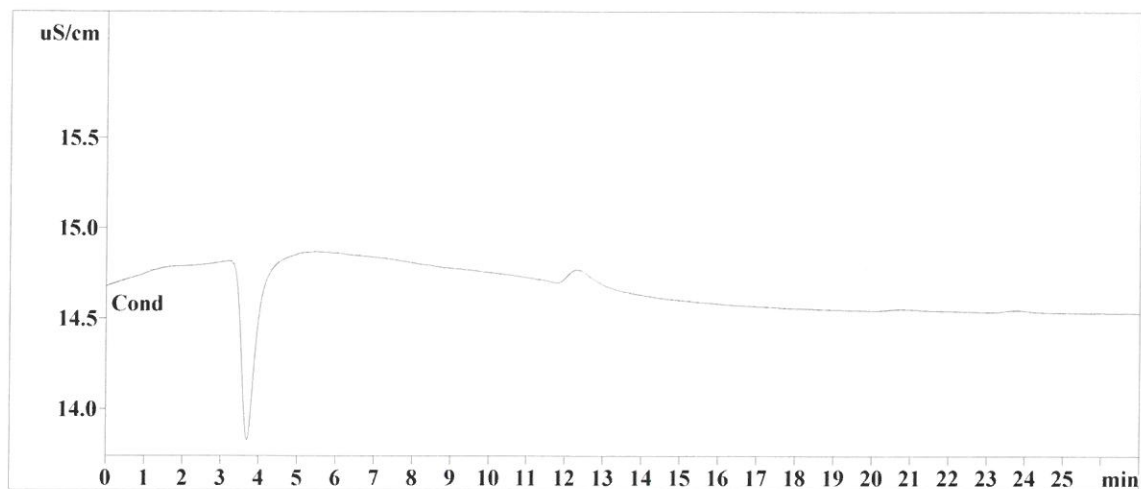
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File: _2019-04-01_

Last save: 4/2/2019 12:26:32 PM

Method: ANIONS 04-01-19.mtw
Run operator: wet
Analysis number: 66206

Last save: 4/1/2019 5:42:04 PM

SAMPLE:
: AK/AP
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: 4/2/2019 12:30:28 PM
 Printed by: wet

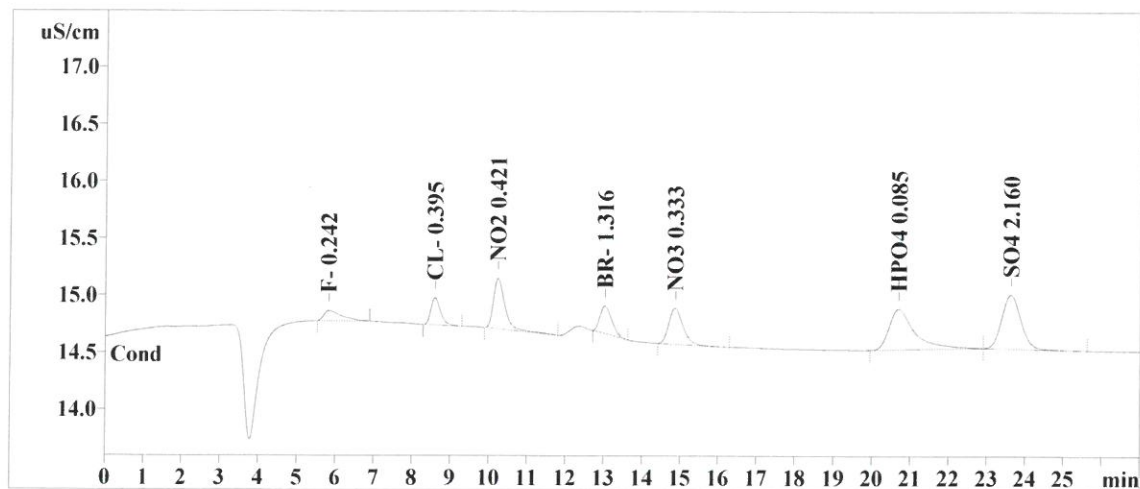
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 File: _2019-04-01_

Last save: 4/2/2019 12:26:32 PM

Method: ANIONS 04-01-19.mtw
 Run operator: wet
 Analysis number: 66207

Last save: 4/1/2019 5:42:04 PM

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	5.82	0.473	0.09	4.12	2.891	4.56	0.
2	8.58	0.270	0.24	11.03	4.254	6.71	0.
3	10.24	0.306	0.44	20.42	9.392	14.82	0.
4	13.03	0.344	0.24	11.23	5.284	8.34	0.
5	14.85	0.401	0.31	14.55	8.269	13.05	0.
6	20.68	0.633	0.36	16.50	16.736	26.40	0.
7	23.62	0.531	0.47	21.99	16.556	26.12	0.
7	27.00	0.422	2.16	99.84	63.382	100.00	0.

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Report date: 4/2/2019 12:30:45 PM
Printed by: wet

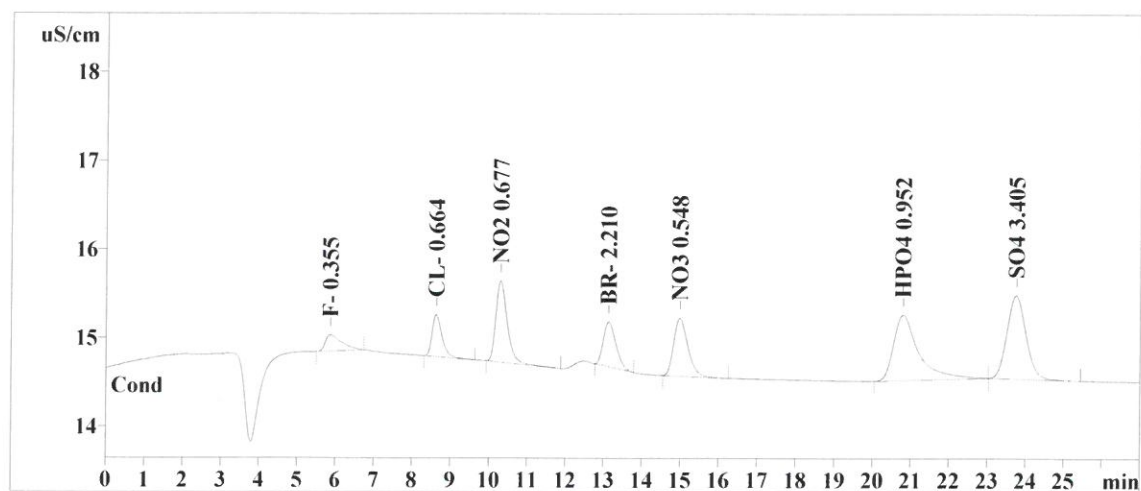
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File: _2019-04-01_

Last save: 4/2/2019 12:26:32 PM

Method: ANIONS 04-01-19.mtw
Run operator: wet
Analysis number: 66208

Last save: 4/1/2019 5:42:04 PM

SAMPLE:
: AK/AP
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	5.86	0.476	0.18	4.16	5.533	4.31	0.
2	8.62	0.272	0.47	10.70	8.624	6.71	0.
3	10.30	0.310	0.92	20.77	19.242	14.98	0.
4	13.13	0.359	0.50	11.43	11.578	9.01	0.
5	14.99	0.394	0.65	14.84	16.932	13.18	0.
6	20.79	0.617	0.74	16.71	33.725	26.26	0.
7	23.75	0.536	0.94	21.32	32.807	25.54	0.
7	27.00	0.423	4.41	99.94	128.441	100.00	0.

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Report date: 4/2/2019 12:30:56 PM
Printed by: wet

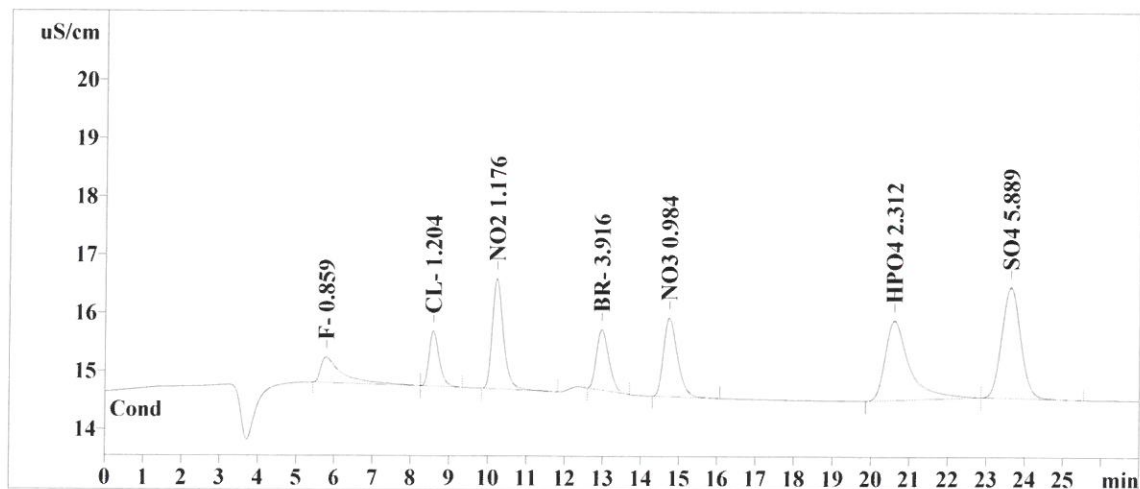
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File: _2019-04-01_

Last save: 4/2/2019 12:26:32 PM

Method: ANIONS 04-01-19.mtw
Run operator: wet
Analysis number: 66209

Last save: 4/1/2019 5:42:04 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	5.78	0.493	0.44	4.88	17.396	6.77	0.
2	8.58	0.278	0.95	10.61	17.390	6.77	0.
3	10.22	0.302	1.89	21.14	38.441	14.96	0.
4	12.96	0.355	1.04	11.60	23.589	9.18	0.
5	14.73	0.388	1.35	15.11	34.508	13.43	0.
6	20.60	0.597	1.37	15.30	60.391	23.50	0.
7	23.63	0.526	1.91	21.33	65.227	25.39	0.
7	27.00	0.420	8.93	99.96	256.941	100.00	0.

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Report date: 4/2/2019 12:31:17 PM
Printed by: wet

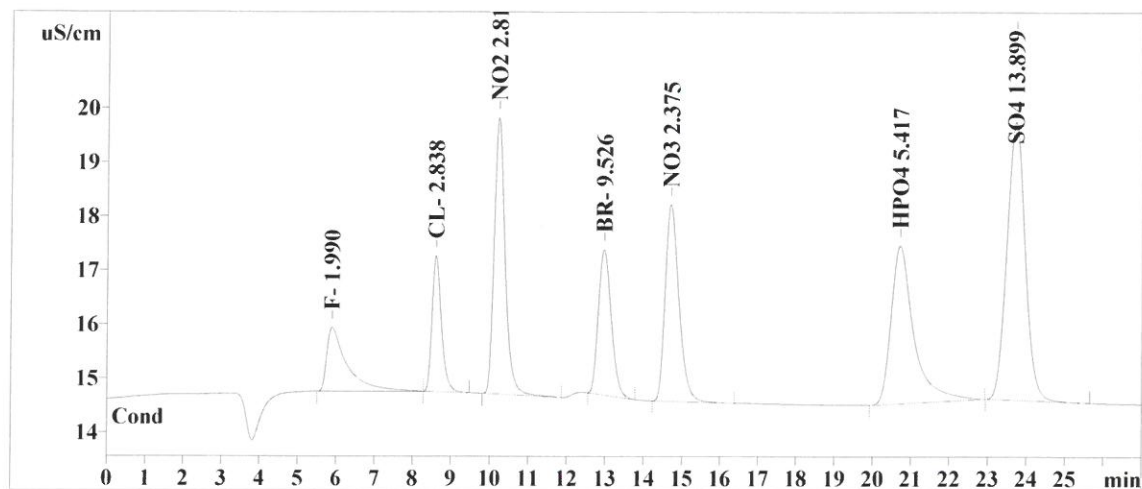
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File: _2019-04-01_

Last save: 4/2/2019 12:26:32 PM

Method: ANIONS 04-01-19.mtw
Run operator: wet
Analysis number: 66210

Last save: 4/1/2019 5:42:04 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	5.88	0.485	1.18	5.08	44.004	6.94	0.
2	8.59	0.263	2.51	10.82	43.909	6.92	0.
3	10.21	0.295	5.11	22.04	101.408	15.99	0.
4	12.96	0.366	2.69	11.58	63.097	9.95	0.
5	14.69	0.376	3.64	15.69	90.615	14.29	0.
6	20.70	0.569	2.92	12.59	121.268	19.13	0.
7	23.70	0.505	5.15	22.21	169.764	26.77	0.
7	27.00	0.409	23.19	99.99	634.063	100.00	0.

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Report date: 4/2/2019 12:31:26 PM
Printed by: wet

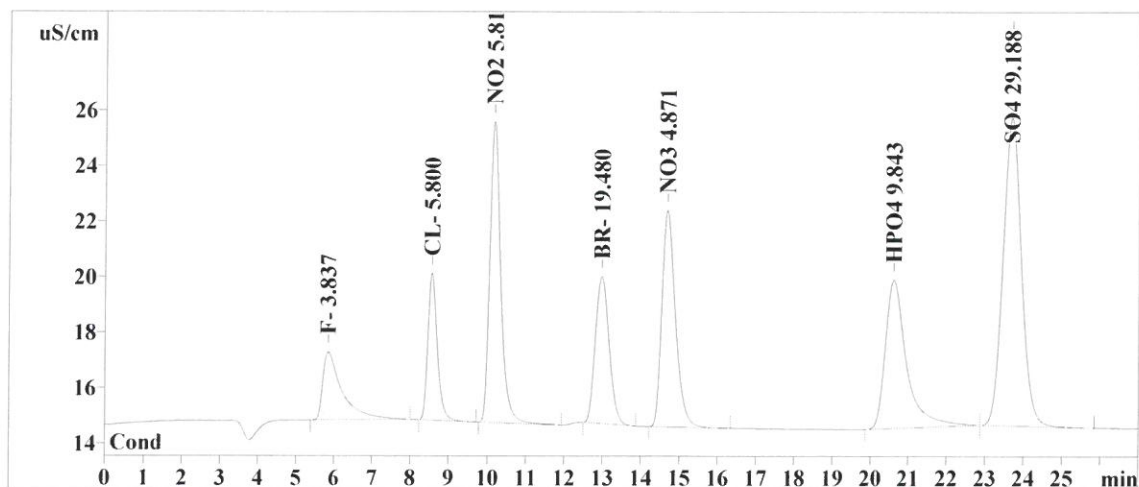
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File: _2019-04-01_

Last save: 4/2/2019 12:26:32 PM

Method: ANIONS 04-01-19.mtw
Run operator: wet
Analysis number: 66211

Last save: 4/1/2019 5:42:04 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	5.84	0.474	2.44	5.08	87.454	6.74	0.
2	8.55	0.260	5.29	11.00	91.992	7.09	0.
3	10.16	0.295	10.84	22.55	216.608	16.69	0.
4	12.97	0.396	5.29	11.00	133.186	10.26	0.
5	14.67	0.370	7.79	16.21	191.309	14.74	0.
6	20.61	0.537	5.34	11.11	208.030	16.03	0.
7	23.67	0.509	11.08	23.05	369.299	28.45	0.
7	27.00	0.406	48.07	99.99	1297.878	100.00	0.

This report has been created by IC Net
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Report date: 4/2/2019 12:31:34 PM
 Printed by: wet

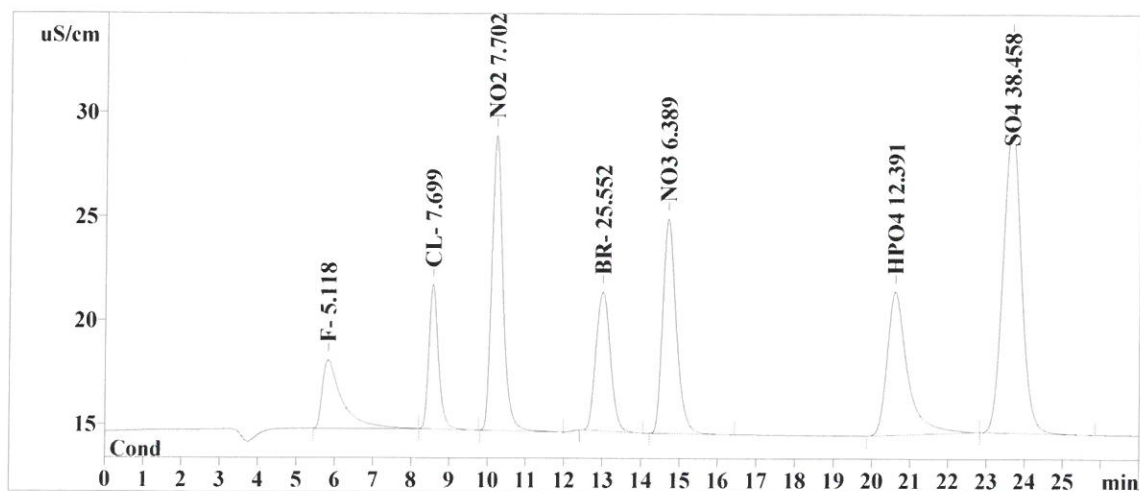
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 File: _2019-04-01_

Last save: 4/2/2019 12:26:32 PM

Method: ANIONS 04-01-19.mtw
 Run operator: wet
 Analysis number: 66212

Last save: 4/1/2019 5:42:04 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	5.81	0.476	3.28	5.21	117.596	6.89	0.
2	8.56	0.265	6.93	11.01	122.807	7.20	0.
3	10.20	0.304	14.16	22.50	289.341	16.96	0.
4	12.99	0.417	6.66	10.58	175.944	10.31	0.
5	14.69	0.369	10.30	16.36	252.532	14.80	0.
6	20.59	0.519	6.88	10.93	257.970	15.12	0.
7	23.63	0.508	14.73	23.41	490.270	28.73	0.
7	27.00	0.408	62.93	100.00	1706.460	100.00	0.

This report has been created by IC Net
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Report date: 4/2/2019 12:35:12 PM
Printed by: wet

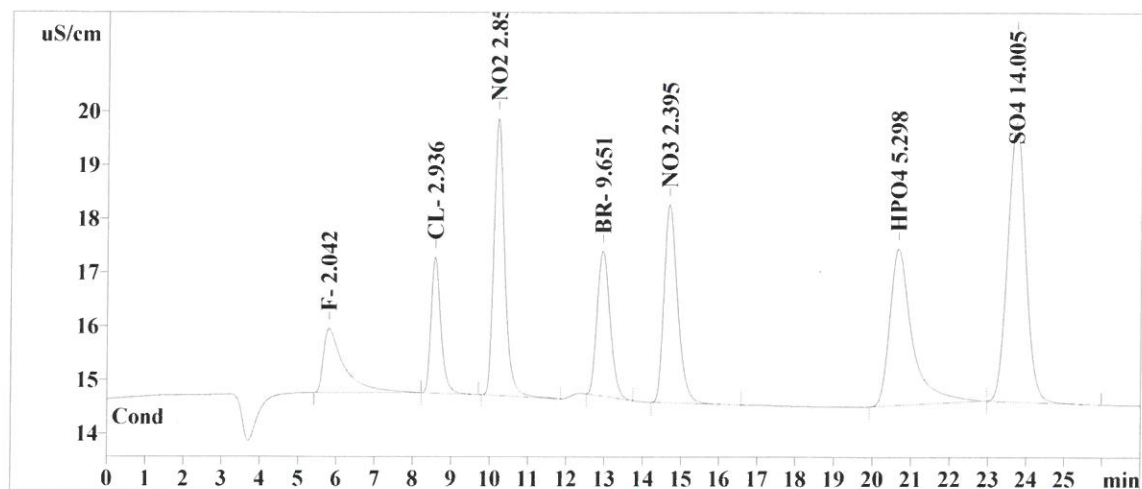
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Last save: 4/2/2019 12:26:32 PM

Method: ANIONS 04-01-19.mtw
Run operator: wet
Analysis number: 66213

Last save: 4/1/2019 5:42:04 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	5.80	0.497	1.19	5.09	45.243	7.08	0.
2	8.57	0.269	2.53	10.82	45.503	7.12	0.
3	10.20	0.296	5.16	22.06	102.789	16.09	0.
4	12.94	0.370	2.70	11.55	63.974	10.01	0.
5	14.68	0.374	3.68	15.76	91.426	14.31	0.
6	20.66	0.552	2.92	12.47	118.928	18.61	0.
7	23.71	0.504	5.20	22.25	171.142	26.78	0.
7	27.00	0.409	23.37	99.99	639.004	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 4/2/2019 12:35:24 PM
Printed by: wet

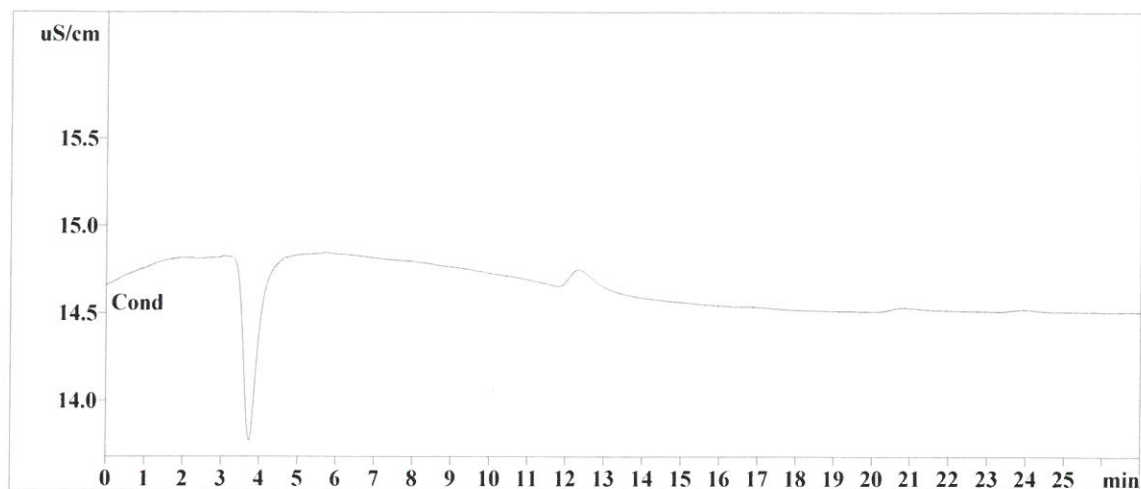
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Analysis from: 4/1/2019 6:44:59 PM
File: _2019-04-01_

Last save: 4/2/2019 12:26:32 PM

Method: ANIONS 04-01-19.mtw
Run operator: wet
Analysis number: 66214

Last save: 4/1/2019 5:42:04 PM

SAMPLE:
: AK/AP
Vial number: 10
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: 4/3/2019 2:46:29 PM
Printed by: wet

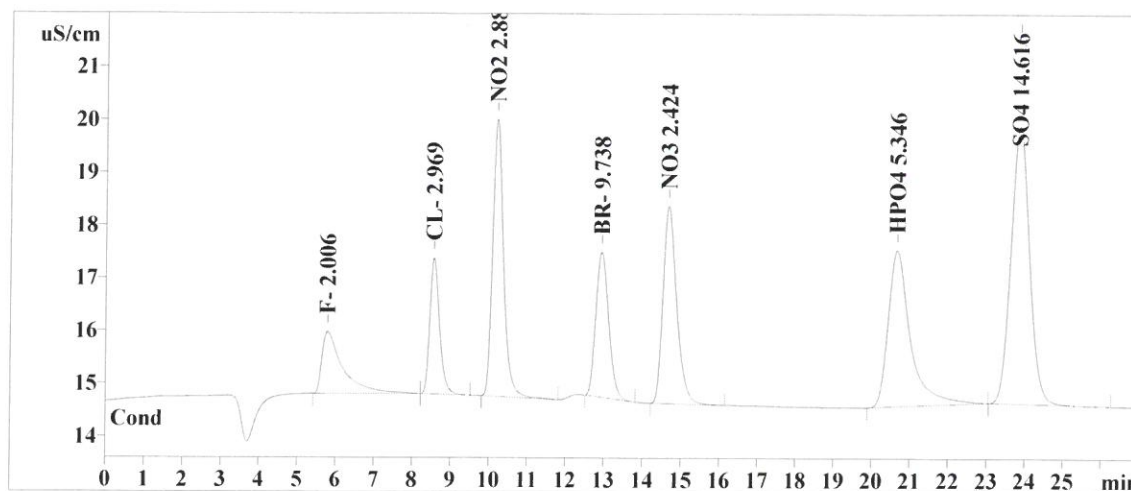
Ident: CCV
Analysis from: 4/2/2019 12:32:09 PM
File: _2019-04-02_

Last save: 4/3/2019 1:43:14 PM

Method: ANIONS 04-01-19.mtw
Run operator: wet
Analysis number: 66235

Last save: 4/1/2019 6:11:58 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	5.78	0.494	1.17	4.94	44.382	6.82	0.
2	8.55	0.269	2.57	10.86	46.042	7.07	0.
3	10.19	0.296	5.24	22.14	104.293	16.02	0.
4	12.92	0.367	2.75	11.60	64.585	9.92	0.
5	14.66	0.375	3.74	15.77	92.610	14.23	0.
6	20.65	0.553	2.96	12.49	119.862	18.42	0.
7	23.84	0.523	5.25	22.18	179.118	27.52	0.
7	27.00	0.411	23.68	99.99	650.893	100.00	0.

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Report date: 4/3/2019 2:46:38 PM
Printed by: wet

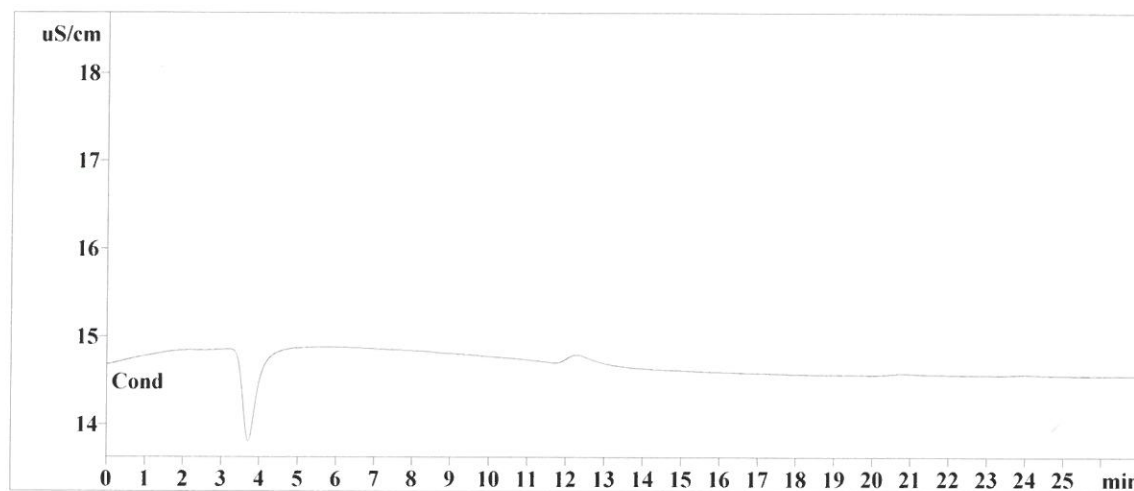
Ident: CCB
Analysis from: 4/2/2019 1:08:49 PM
File: _2019-04-02_

Last save: 4/3/2019 1:43:14 PM

Method: ANIONS 04-01-19.mtw
Run operator: wet
Analysis number: 66236

Last save: 4/1/2019 6:11:58 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
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Report date: 4/3/2019 2:46:49 PM
Printed by: wet

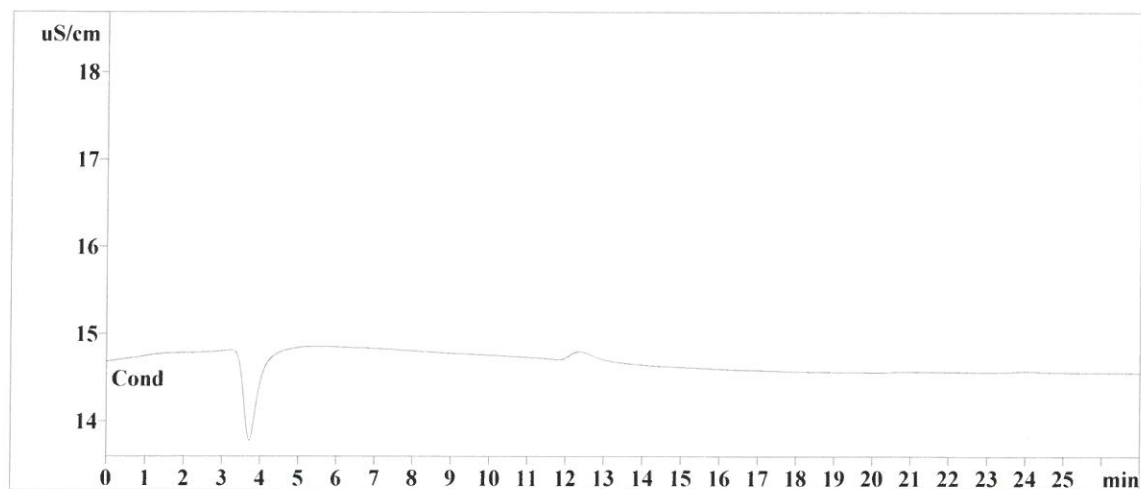
Ident: LB101828BLW
Analysis from: 4/2/2019 1:38:44 PM
File: _2019-04-02_

Last save: 4/3/2019 1:43:14 PM

Method: ANIONS 04-01-19.mtw
Run operator: wet
Analysis number: 66237

Last save: 4/1/2019 6:11:58 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: 4/3/2019 2:46:55 PM
Printed by: wet

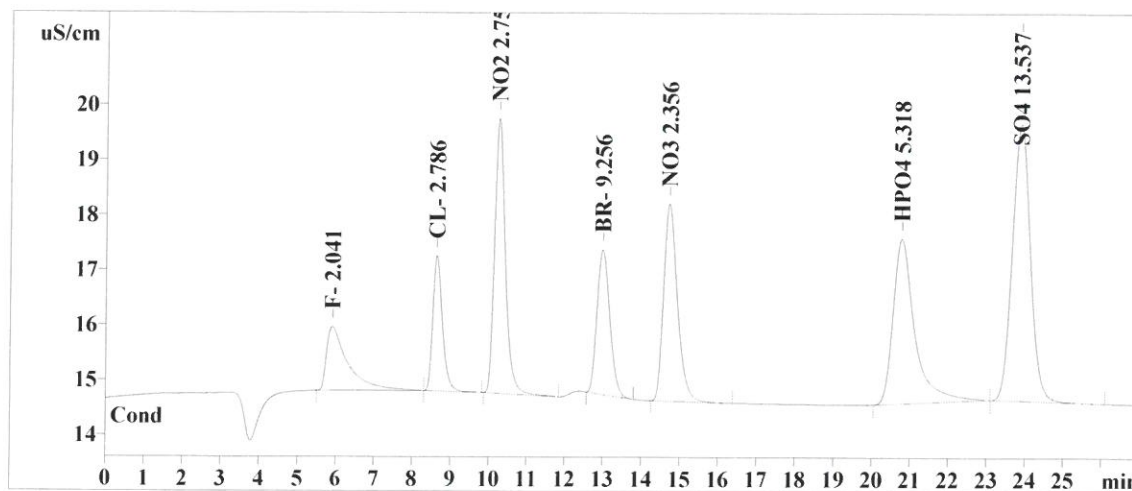
Ident: LB101828BSW
Analysis from: 4/2/2019 2:08:39 PM
File: _2019-04-02_

Last save: 4/3/2019 1:43:14 PM

Method: ANIONS 04-01-19.mtw
Run operator: wet
Analysis number: 66238

Last save: 4/1/2019 6:11:58 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	5.90	0.514	1.16	5.07	45.197	7.26	0.
2	8.63	0.263	2.46	10.75	43.069	6.92	0.
3	10.24	0.295	4.99	21.85	99.093	15.91	0.
4	12.98	0.364	2.62	11.49	61.196	9.83	0.
5	14.71	0.379	3.58	15.69	89.864	14.43	0.
6	20.77	0.543	3.00	13.12	119.313	19.16	0.
7	23.86	0.503	5.03	22.01	165.041	26.50	0.
7	27.00	0.409	22.84	99.99	622.773	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 4/3/2019 2:49:09 PM
Printed by: wet

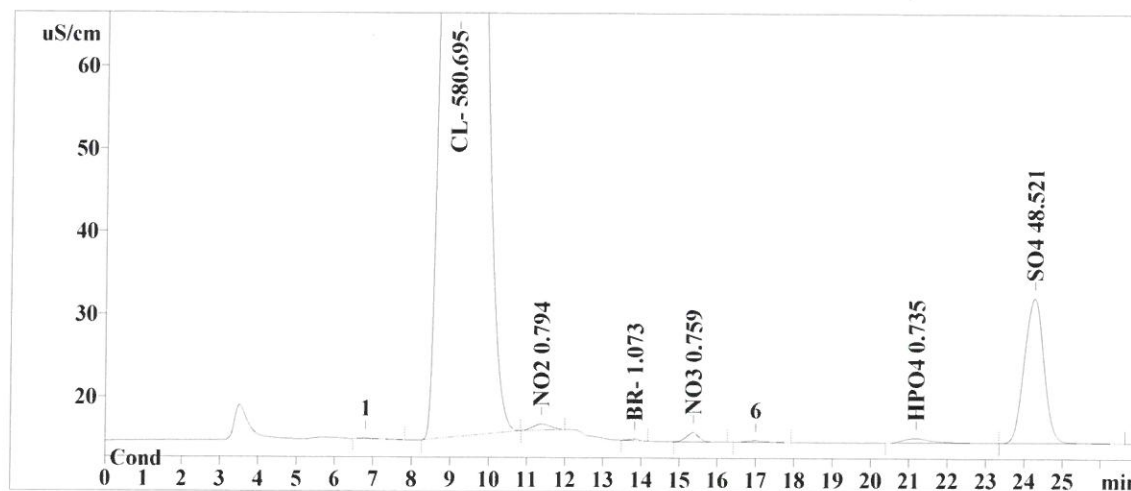
Ident: K2233-01
Analysis from: 4/2/2019 3:39:18 PM
File: _2019-04-02_

Last save: 4/3/2019 2:49:10 PM

Method: ANIONS 04-01-19.mtw
Run operator: wet
Analysis number: 66241

Last save: 4/1/2019 6:11:58 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	9.15	1.020	152.79	88.20	9422.672	92.96	0.
3	11.38	0.516	0.74	0.43	23.725	0.23	0.
4	13.84	0.263	0.21	0.12	3.572	0.04	0.
5	15.37	0.343	1.14	0.66	25.429	0.25	0.
6	21.17	0.744	0.55	0.32	29.466	0.29	0.
7	24.25	0.558	17.49	10.10	621.603	6.13	0.
7	27.00	0.492	172.92	99.82	10126.468	99.90	0.

This report has been created by IC Net
METROHM LTD

Report date: 4/3/2019 2:49:22 PM
Printed by: wet

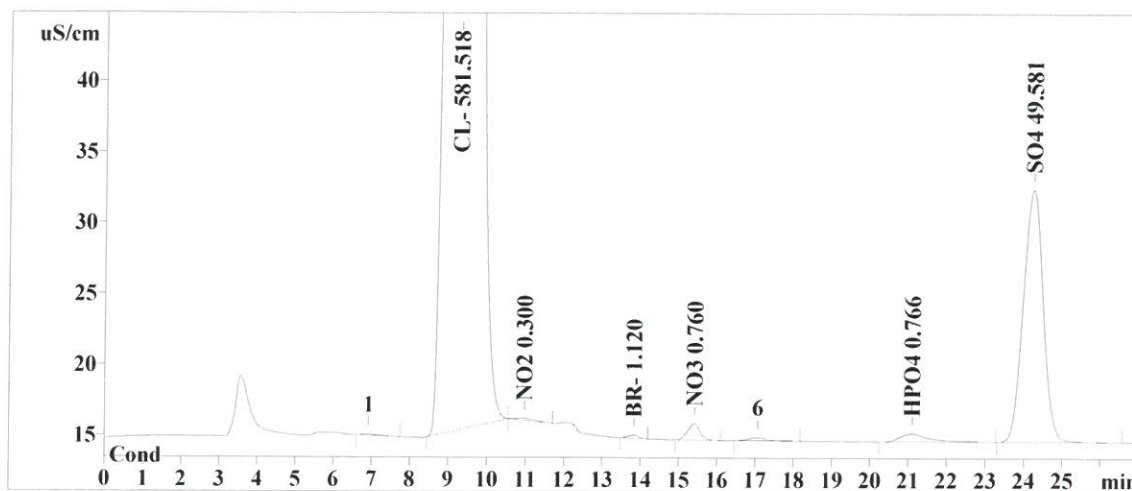
Ident: K2233-01DUP
Analysis from: 4/2/2019 4:09:13 PM
File: _2019-04-02_

Last save: 4/3/2019 1:43:14 PM

Method: ANIONS 04-01-19.mtw
Run operator: wet
Analysis number: 66242

Last save: 4/1/2019 6:11:58 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	0.00	0.000	0.00	0.00	0.000	0.00	0.
2	9.29	0.727	212.28	91.32	9436.039	93.01	0.
3	10.97	0.506	0.15	0.06	4.732	0.05	0.
4	13.84	0.274	0.22	0.10	3.898	0.04	0.
5	15.42	0.341	1.15	0.50	25.477	0.25	0.
6	21.11	0.728	0.56	0.24	30.087	0.30	0.
7	24.23	0.559	17.77	7.64	635.433	6.26	0.
7	27.00	0.448	232.14	99.87	10135.666	99.90	0.

This report has been created by IC Net
METROHM LTD

Report date: 4/3/2019 2:51:00 PM
Printed by: wet

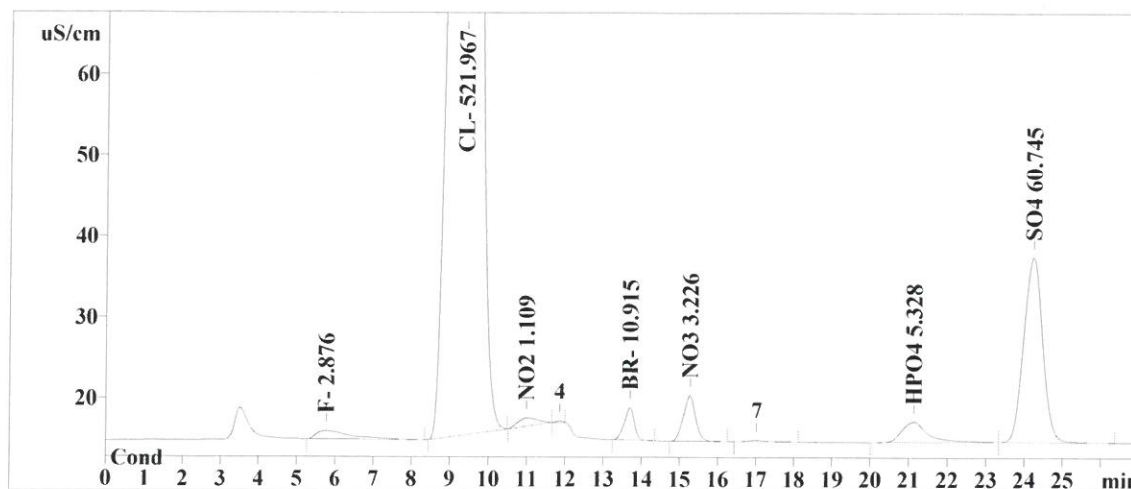
Ident: K2233-01MS
Analysis from: 4/2/2019 4:39:08 PM
File: _2019-04-02_

Last save: 4/3/2019 1:43:14 PM

Method: ANIONS 04-01-19.mtw
Run operator: wet
Analysis number: 66243

Last save: 4/1/2019 6:11:58 PM

SAMPLE:
: AK/AP
Vial number: 22
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	0.868	1.02	0.46	64.859	0.67	0.
2	9.39	0.741	185.75	83.27	8469.499	87.53	0.
3	10.99	0.584	1.02	0.46	35.857	0.37	0.
4	13.70	0.278	4.01	1.80	72.876	0.75	0.
5	15.27	0.340	5.63	2.52	124.940	1.29	0.
6	21.13	0.656	2.51	1.12	119.515	1.24	0.
7	24.22	0.535	22.80	10.22	781.132	8.07	0.
7	27.00	0.572	222.73	99.85	9668.678	99.92	0.

This report has been created by IC Net
METROHM LTD

Report date: 4/3/2019 2:51:10 PM
Printed by: wet

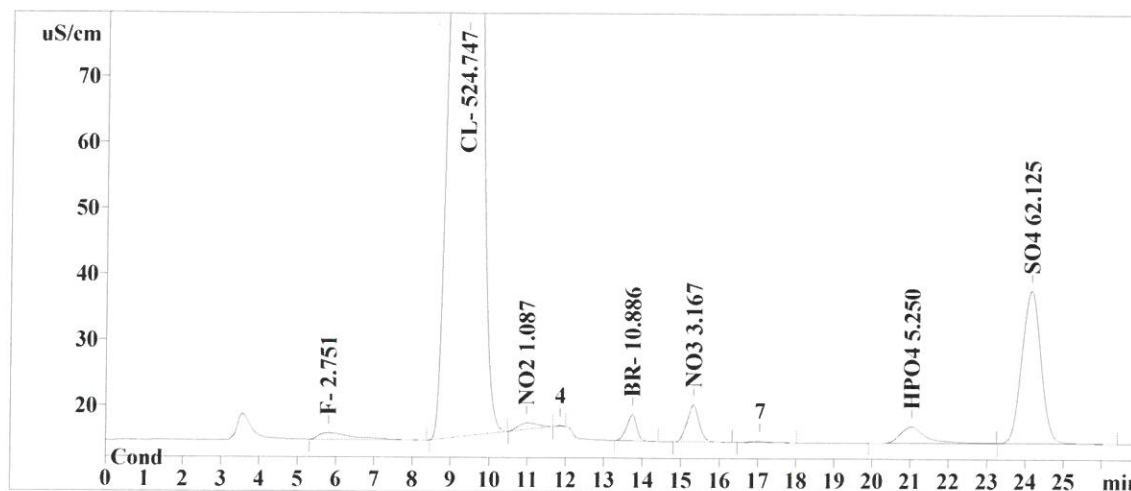
Ident: K2233-01MSD
Analysis from: 4/2/2019 5:09:03 PM
File: _2019-04-02_

Last save: 4/3/2019 1:43:16 PM

Method: ANIONS 04-01-19.mtw
Run operator: wet
Analysis number: 66244

Last save: 4/1/2019 6:11:58 PM

SAMPLE:
: AK/AP
Vial number: 23
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	0.853	0.99	0.43	61.911	0.64	0.
2	9.39	0.724	191.51	83.63	8514.626	87.50	0.
3	10.98	0.591	0.99	0.43	35.002	0.36	0.
4	13.74	0.279	3.98	1.74	72.668	0.75	0.
5	15.33	0.336	5.59	2.44	122.557	1.26	0.
6	21.04	0.640	2.52	1.10	117.981	1.21	0.
7	24.15	0.540	23.10	10.09	799.148	8.21	0.
7	27.00	0.566	228.68	99.86	9723.893	99.93	0.

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Report date: 4/3/2019 2:52:00 PM
Printed by: wet

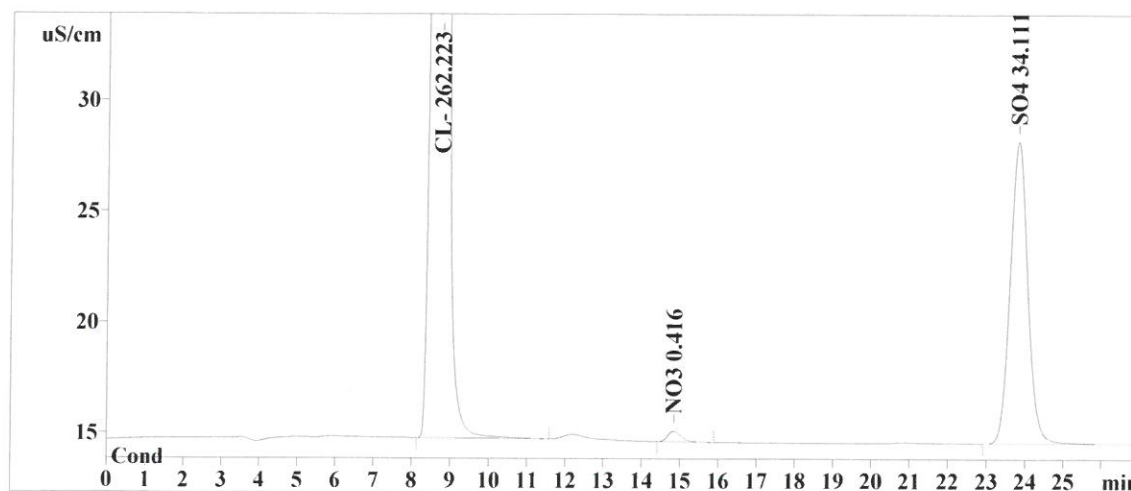
Ident: K2242-05
Analysis from: 4/2/2019 6:38:48 PM
File: _2019-04-02_

Last save: 4/3/2019 2:51:58 PM

Method: ANIONS 04-01-19.mtw
Run operator: wet
Analysis number: 66247

Last save: 4/1/2019 6:11:58 PM

SAMPLE:
: AK/AP
Vial number: 35
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	0.293	228.51	94.19	4253.786	90.53	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	14.84	0.374	0.47	0.20	11.608	0.25	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	23.79	0.483	13.60	5.61	433.548	9.23	0.
7	27.00	0.164	242.59	99.99	4698.942	100.00	0.

This report has been created by IC Net
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Report date: 4/3/2019 2:52:08 PM
 Printed by: wet

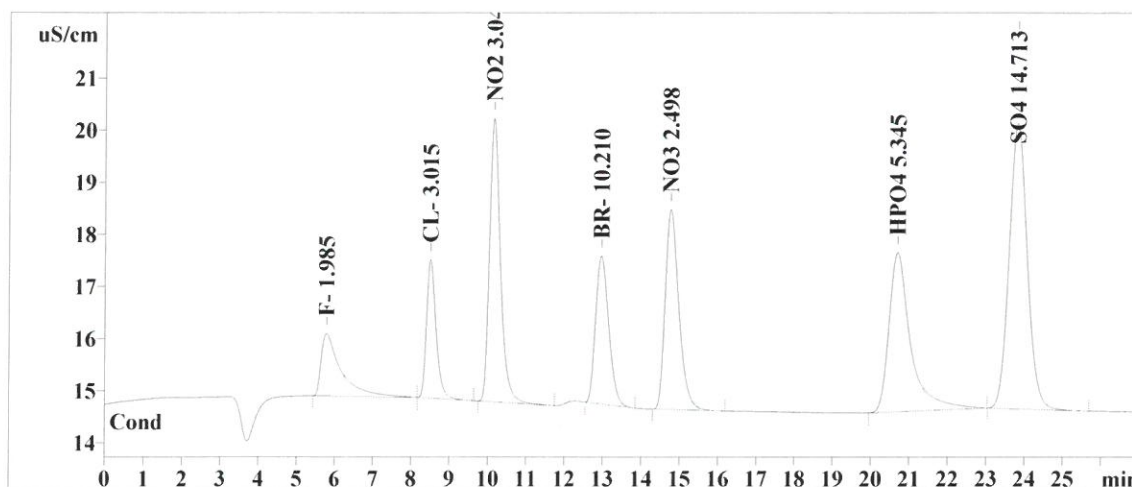
Ident: CCV
 Analysis from: 4/2/2019 7:08:43 PM
 File: _2019-04-02_

Last save: 4/3/2019 1:43:16 PM

Method: ANIONS 04-01-19.mtw
 Run operator: wet
 Analysis number: 66248

Last save: 4/1/2019 6:11:58 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	5.78	0.477	1.20	4.88	43.896	6.61	0.
2	8.49	0.264	2.65	10.84	46.783	7.04	0.
3	10.15	0.301	5.43	22.19	110.103	16.57	0.
4	12.96	0.372	2.84	11.60	67.911	10.22	0.
5	14.76	0.378	3.83	15.65	95.576	14.38	0.
6	20.68	0.534	3.05	12.46	119.848	18.04	0.
7	23.81	0.504	5.48	22.37	180.385	27.15	0.
7	27.00	0.404	24.49	99.99	664.501	100.00	0.

This report has been created by IC Net
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Report date: 4/3/2019 2:52:17 PM
Printed by: wet

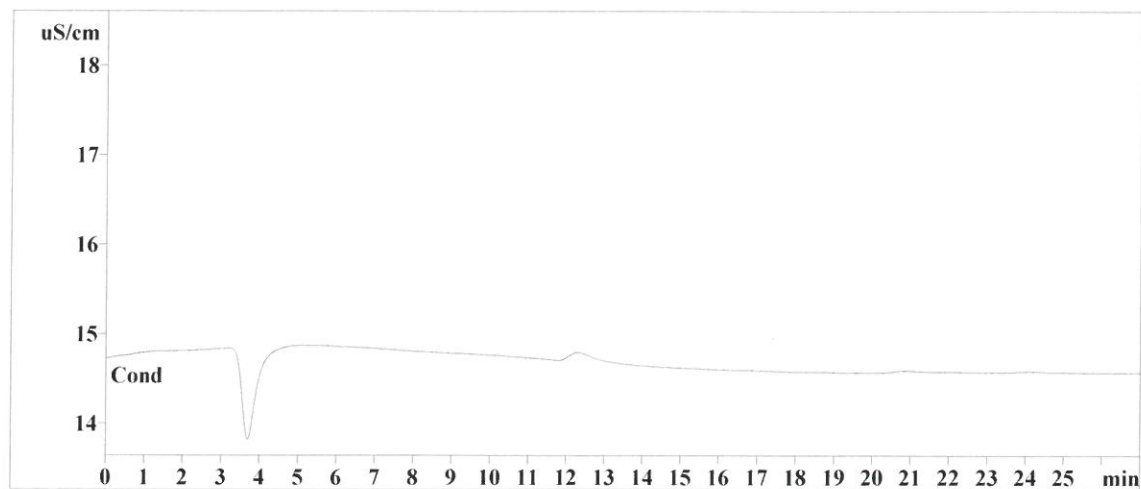
Ident: CCB
Analysis from: 4/2/2019 7:38:38 PM
File: _2019-04-02_

Last save: 4/3/2019 1:43:16 PM

Method: ANIONS 04-01-19.mtw
Run operator: wet
Analysis number: 66249

Last save: 4/1/2019 6:11:58 PM

SAMPLE:
: AK/AP
Vial number: 3
Volume: 20.0 μ L
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No peaks

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