

IC-1

300.0
3/03/2020
AM

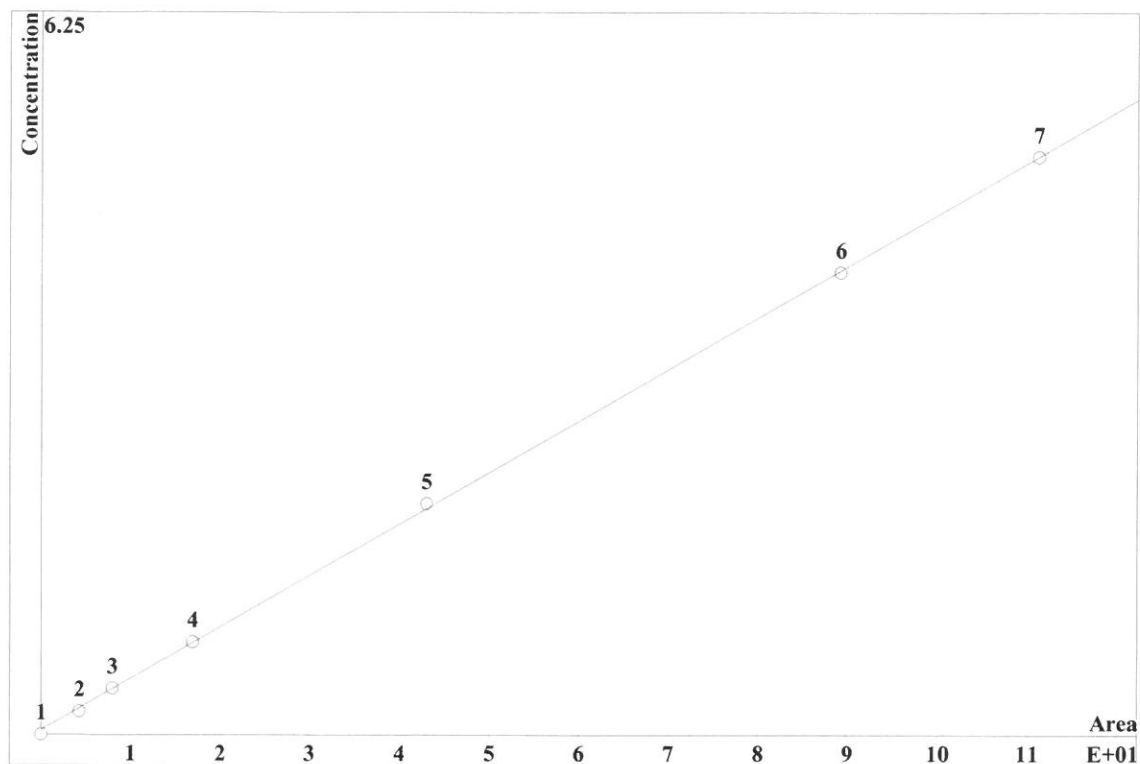
Clear table

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	2020-02-24_	2/24/20 13:01		AK/AP
STD2	0.2300	0.3550	0.3610	1.2550	0.3280	0.3650	1.9160	2020-02-24_	2/24/20 13:32		AK/AP
STD3	0.3970	0.6520	0.6390	2.1640	0.5430	1.0150	3.2670	2020-02-24_	2/24/20 14:03		AK/AP
STD4	0.7960	1.2370	1.2050	4.0060	0.9940	2.1460	5.9780	2020-02-24_	2/24/20 14:34		AK/AP
STD5	1.9580	2.8100	2.8380	9.3790	2.3340	4.9840	14.0350	2020-02-24_	2/24/20 15:05		AK/AP
STD6	4.0170	5.9490	6.0140	19.9690	4.9850	10.0310	29.9360	2020-02-24_	2/24/20 15:36		AK/AP
STD7	5.0020	7.5970	7.5430	25.2280	6.3160	12.4590	37.8680	2020-02-24_	2/24/20 16:07		AK/AP
ICV	2.0530	2.9490	2.9460	9.7760	2.4480	5.0740	14.5860	2020-02-24_	2/24/20 16:43		AK/AP
ICB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2020-02-24_	2/24/20 17:14		AK/AP
CCV	1.9390	2.8740	2.8830	9.4680	2.3410	4.7000	14.1390	2020-03-02_	3/2/20 10:44		AM/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2020-03-02_	3/2/20 11:46		AM/AP
LB108068BLW	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2020-03-02_	3/2/20 12:17		AM/AP
LB108068BSW	2.0060	2.8240	2.8900	9.5420	2.3740	4.7120	14.1440	2020-03-02_	3/2/20 12:48		AM/AP
L1747-01	0.0000	0.2870	0.0000	0.0000	0.2400	0.0000	1.0360	2020-03-02_	3/2/20 13:19		AM/AP
L1747-01DUP	0.0000	0.3020	0.0000	0.0000	0.2410	0.0000	1.0530	2020-03-02_	3/2/20 13:49		AM/AP
L1747-01MS	2.0600	3.0200	2.8350	9.3480	2.4950	4.6830	14.7160	2020-03-02_	3/2/20 14:20		AM/AP
L1747-01MSD	1.8890	3.0280	2.7610	9.2140	2.4480	4.5310	14.3860	2020-03-02_	3/2/20 14:51		AM/AP
CCV	1.9780	2.8870	2.8880	9.6240	2.3620	4.8350	14.3770	2020-03-02_	3/2/20 15:22		AM/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2020-03-02_	3/2/20 15:53		AM/AP

CALIBRATION OF COMPONENT F-

IC-1 Cal
02/24/20

Method: ANIONS 02-24-20.mtw
Equation: $Q = 0.892235 \cdot A + 0.803893$
RSD: 1.313 %
Correlation coefficient: 0.999927



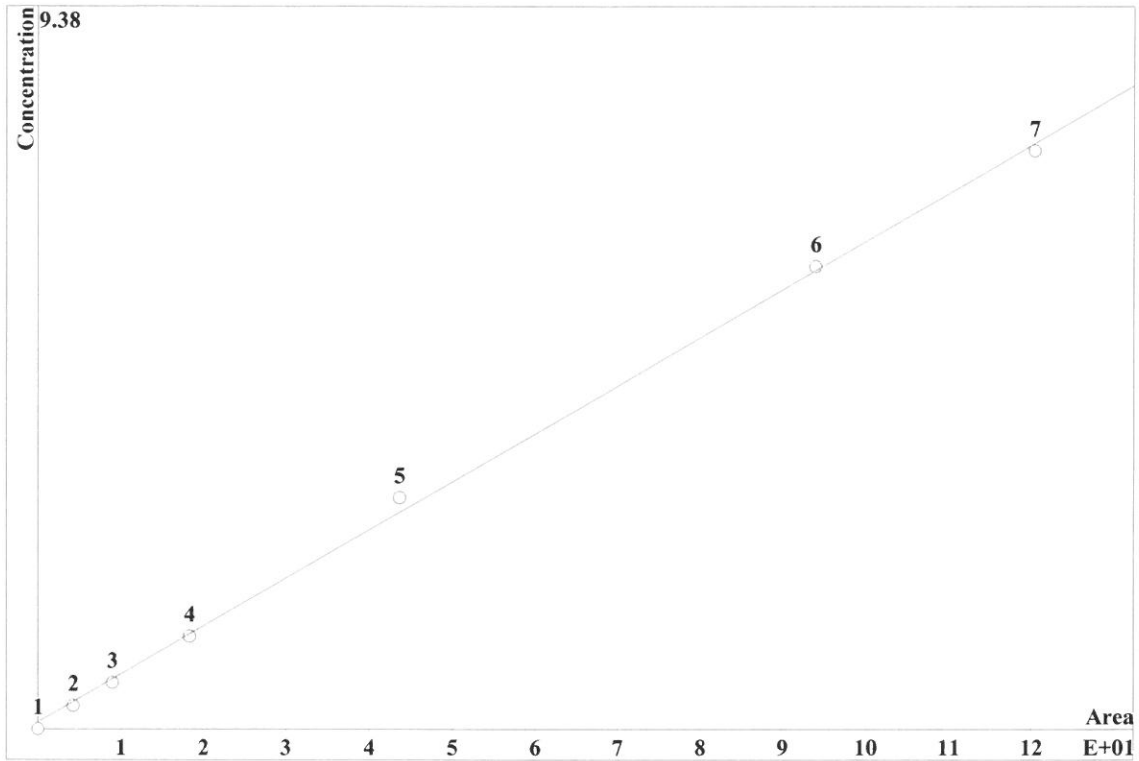
K3 = 0 K2 = 0 K1 = 0.892235 K0 = 0.803893

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	0.14	4.245	0.2	20	5.798			Yes
3	0.2741	8	0.4	20	5.798			Yes
4	0.5929	16.94	0.8	20	5.798			Yes
5	1.633	42.99	2	20	5.798			Yes
6	3.404	89.14	4	20	5.798			Yes
7	4.201	111.2	5	20	5.798			Yes

CALIBRATION OF COMPONENT CL-

Method: ANIONS 02-24-20.mtw
 Equation: $Q = 1.2475 \cdot A + 1.79494$
 RSD: 3.790 %
 Correlation coefficient: 0.999393



K3 = 0 K2 = 0 K1 = 1.2475 K0 = 1.79494

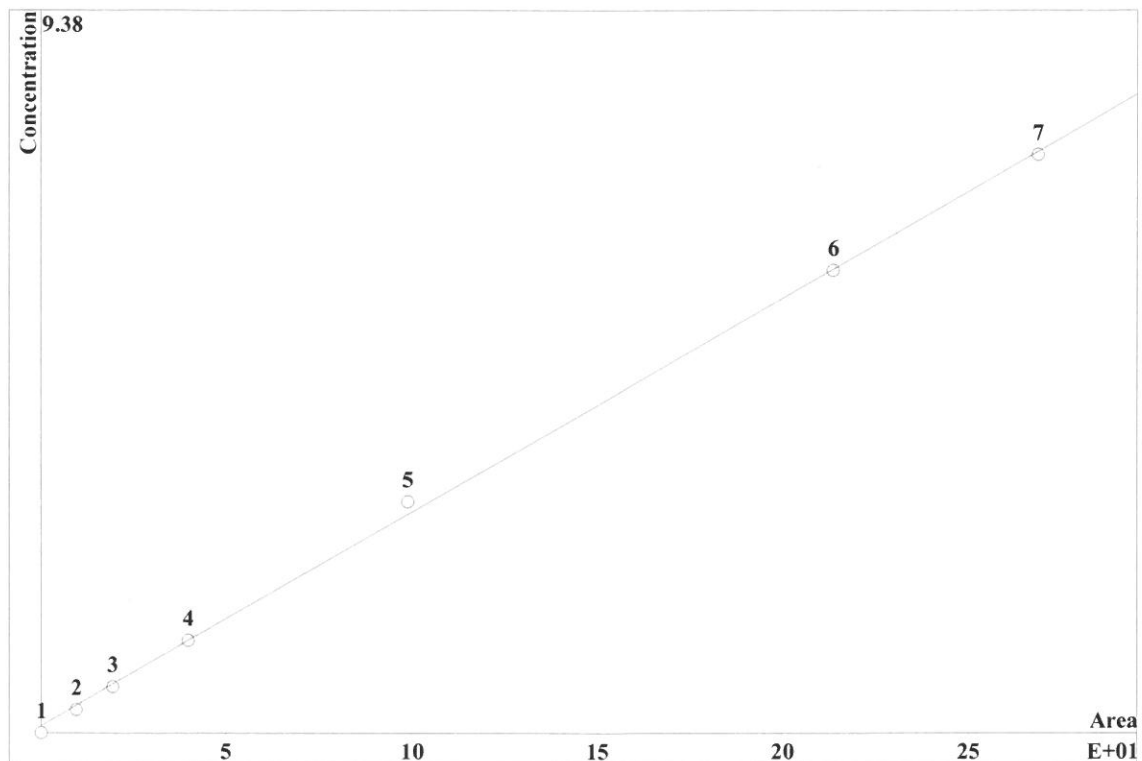
Base: Area
 Ref.channel: Cond
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File	
1	0	0	0	0	0			No
2	0.3705	4.258	0.3	20	9.004			Yes
3	0.7593	9.008	0.6	20	9.004			Yes
4	1.541	18.39	1.2	20	9.004			Yes
5	3.796	43.62	3	20	9.004			Yes
6	8.364	93.93	6	20	9.004			Yes
7	10.78	120.4	7.5	20	9.004			Yes

±□¿\$

CALIBRATION OF COMPONENT NO2

Method: ANIONS 02-24-20.mtw
 Equation: $Q = 0.554067 \cdot A + 1.96416$
 RSD: 2.963 %
 Correlation coefficient: 0.999629



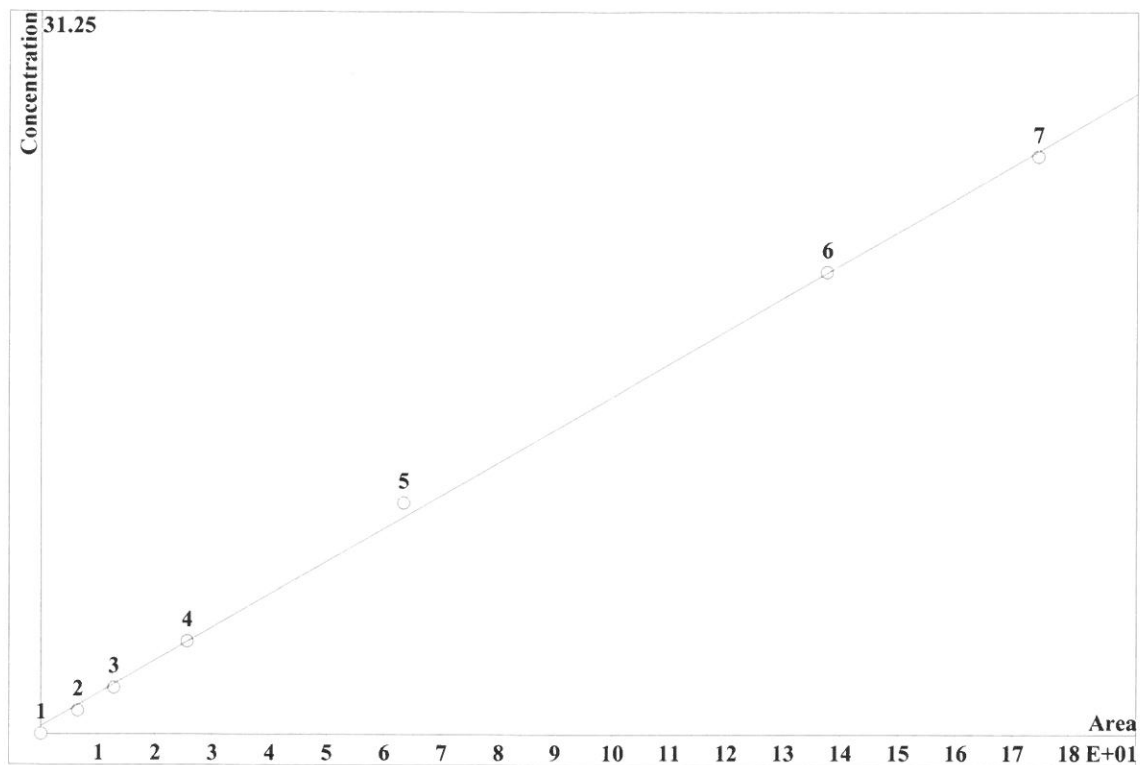
K3 = 0 K2 = 0 K1 = 0.554067 K0 = 1.96416

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	0.6628	9.501	0.3	20	10.93			Yes
3	1.349	19.52	0.6	20	10.93			Yes
4	2.712	39.96	1.2	20	10.93			Yes
5	6.503	98.88	3	20	10.93			Yes
6	13.39	213.5	6	20	10.93			Yes
7	16.56	268.7	7.5	20	10.93			Yes

CALIBRATION OF COMPONENT BR-

Method: ANIONS 02-24-20.mtw
 Equation: $Q = 2.85403 \cdot A + 6.88314$
 RSD: 3.524 %
 Correlation coefficient: 0.999475

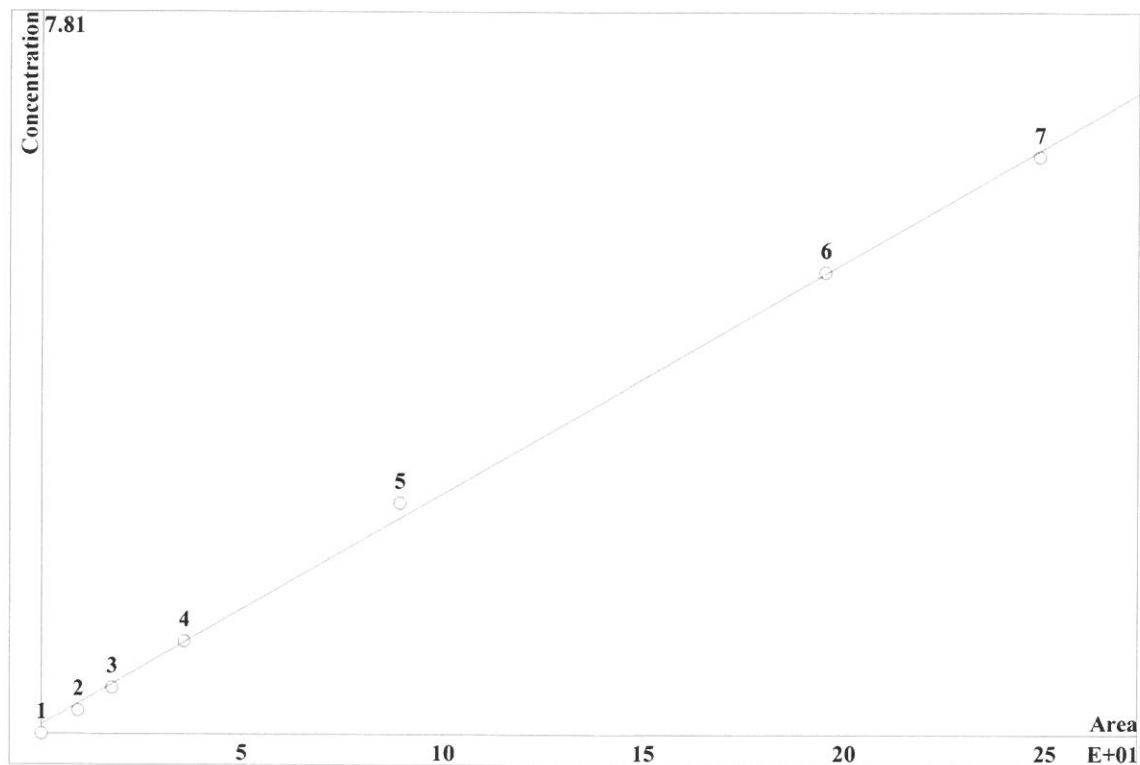


K3 = 0 K2 = 0 K1 = 2.85403 K0 = 6.88314
 Base: Area
 Ref.channel: Cond
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File	
1	0	0	0	0	0			No
2	0.3454	6.384	1	20	14.19			Yes
3	0.723	12.75	2	20	14.19			Yes
4	1.479	25.66	4	20	14.19			Yes
5	3.72	63.31	10	20	14.19			Yes
6	8.266	137.5	20	20	14.19			Yes
7	10.6	174.4	25	20	14.19			Yes

CALIBRATION OF COMPONENT NO3

Method: ANIONS 02-24-20.mtw
 Equation: $Q = 0.500426 \cdot A + 2.0597$
 RSD: 3.867 %
 Correlation coefficient: 0.999368



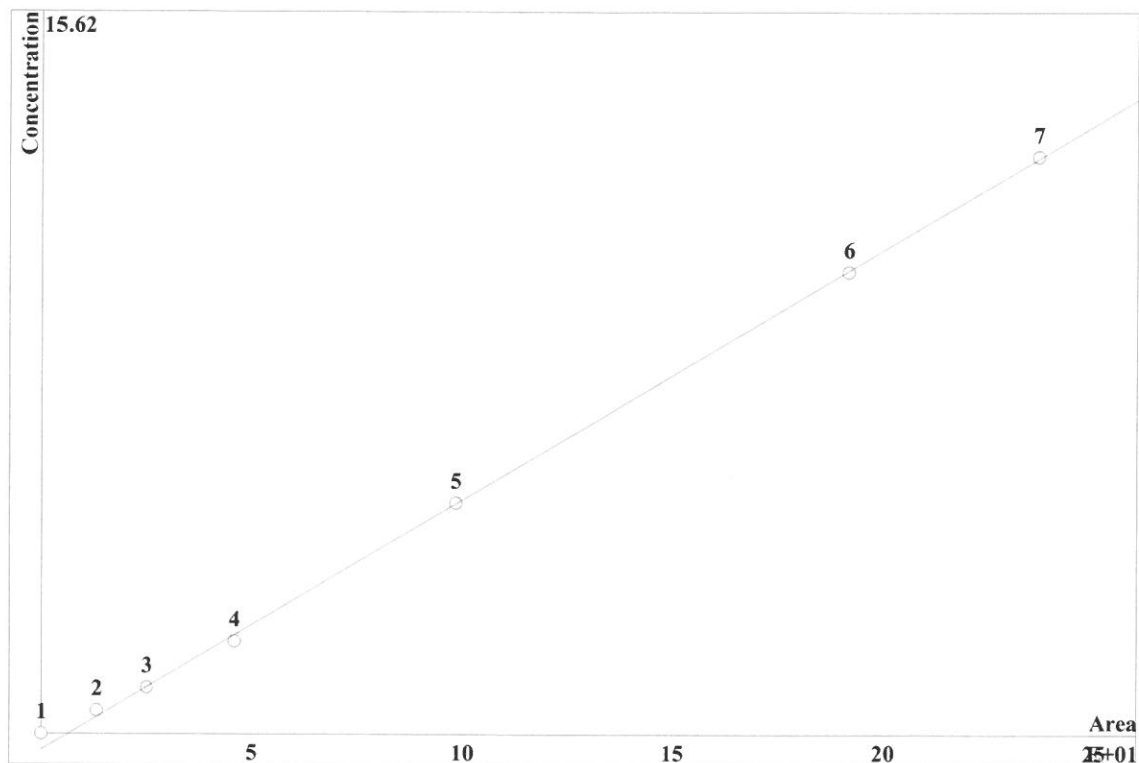
K3 = 0 K2 = 0 K1 = 0.500426 K0 = 2.0597

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	0.4034	8.976	0.25	20	16.5	Yes	
3	0.8449	17.58	0.5	20	16.5	Yes	
4	1.722	35.6	1	20	16.5	Yes	
5	4.285	89.18	2.5	20	16.5	Yes	
6	9.363	195.1	5	20	16.5	Yes	
7	11.96	248.3	6.25	20	16.5	Yes	

CALIBRATION OF COMPONENT HPO4

Method: ANIONS 02-24-20.mtw
 Equation: $Q = 1.08238 \cdot A - 6.83525$
 RSD: 1.992 %
 Correlation coefficient: 0.999832



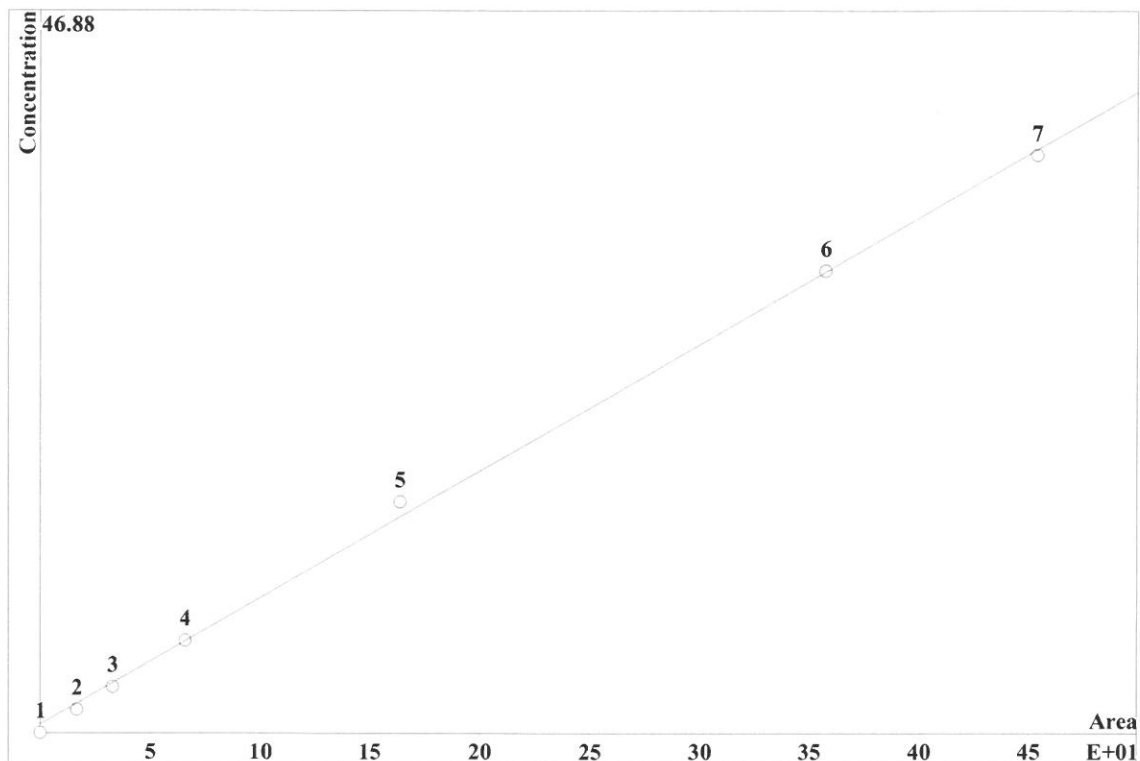
K3 = 0 K2 = 0 K1 = 1.08238 K0 = -6.83525

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	0.3399	13.07	0.5	20	21.83			Yes
3	0.6709	25.07	1	20	21.83			Yes
4	1.267	45.96	2	20	21.83			Yes
5	2.826	98.41	5	20	21.83			Yes
6	5.599	191.7	10	20	21.83			Yes
7	7.133	236.5	12.5	20	21.83			Yes

CALIBRATION OF COMPONENT SO4

Method: ANIONS 02-24-20.mtw
 Equation: $Q = 1.64461 \cdot A + 11.2248$
 RSD: 3.700 %
 Correlation coefficient: 0.999421



K3 = 0 K2 = 0 K1 = 1.64461 K0 = 11.2248

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	0.5374	16.48	1.5	20	25.33			Yes
3	1.085	32.91	3	20	25.33			Yes
4	2.175	65.88	6	20	25.33			Yes
5	5.423	163.9	15	20	25.33			Yes
6	11.83	357.2	30	20	25.33			Yes
7	15.22	453.7	37.5	20	25.33			Yes

Report date: 2/28/2020 12:00:13 PM
Printed by: wet

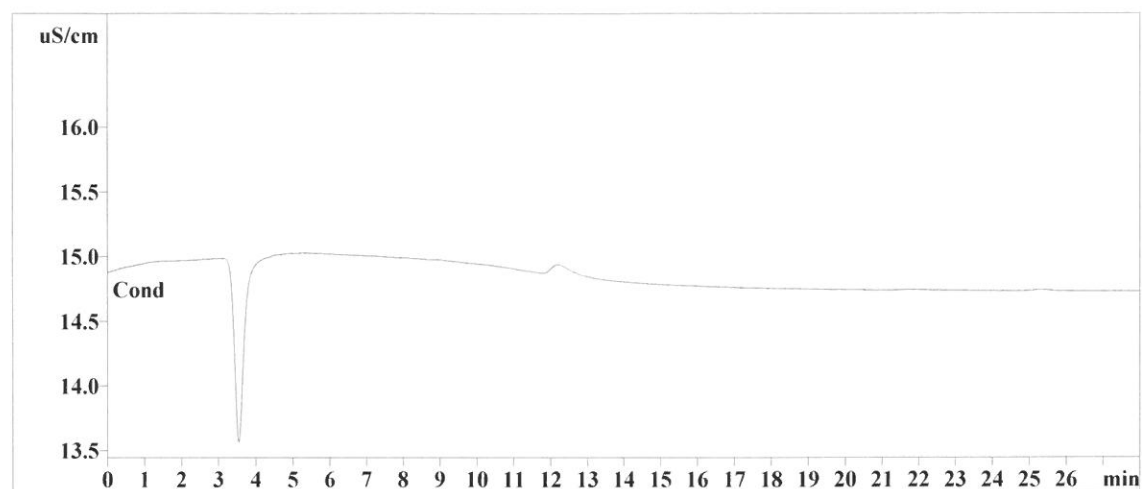
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Analysis from: 2/24/2020 1:01:47 PM
File: _2020-02-24_

Last save: 2/28/2020 11:59:44 AM

Method: ANIONS 02-24-20.mtw
Run operator: wet
Analysis number: 69996

Last save: 2/24/2020 1:29:36 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: 2/28/2020 12:00:22 PM
Printed by: wet

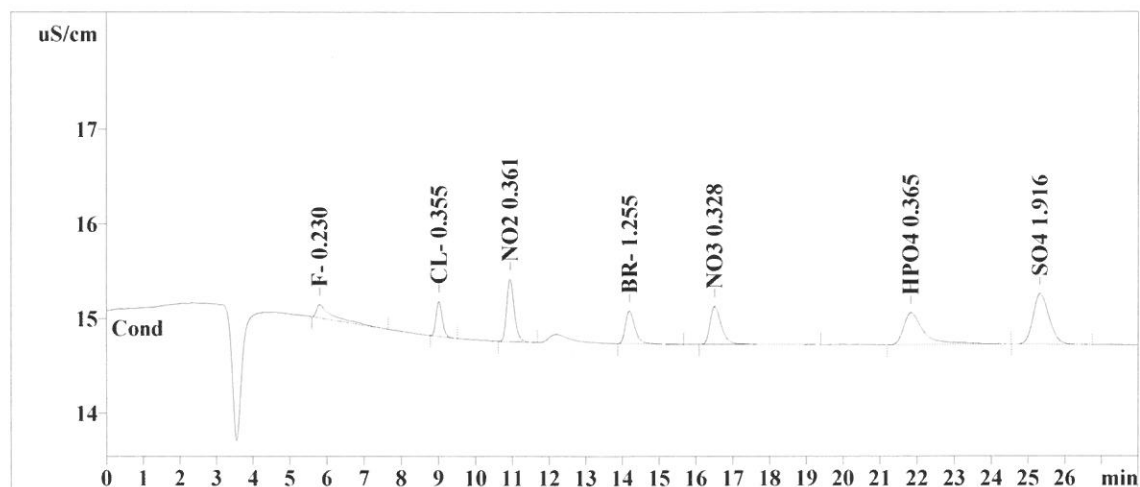
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Analysis from: 2/24/2020 1:32:41 PM
File: _2020-02-24_

Last save: 2/28/2020 11:59:44 AM

Method: ANIONS 02-24-20.mtw
Run operator: wet
Analysis number: 69997

Last save: 2/24/2020 1:29:36 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	5.80	0.327	0.14	4.99	4.245	6.75	0.
2	9.00	0.176	0.37	13.21	4.258	6.77	0.
3	10.93	0.216	0.66	23.66	9.501	15.10	0.
4	14.19	0.273	0.34	12.32	6.384	10.15	0.
5	16.50	0.319	0.40	14.40	8.976	14.27	0.
6	21.83	0.504	0.34	12.13	13.068	20.77	0.
7	25.33	0.471	0.54	19.17	16.478	26.19	0.
7	28.00	0.327	2.80	99.89	62.910	100.00	0.

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Report date: 2/28/2020 12:00:30 PM
Printed by: wet

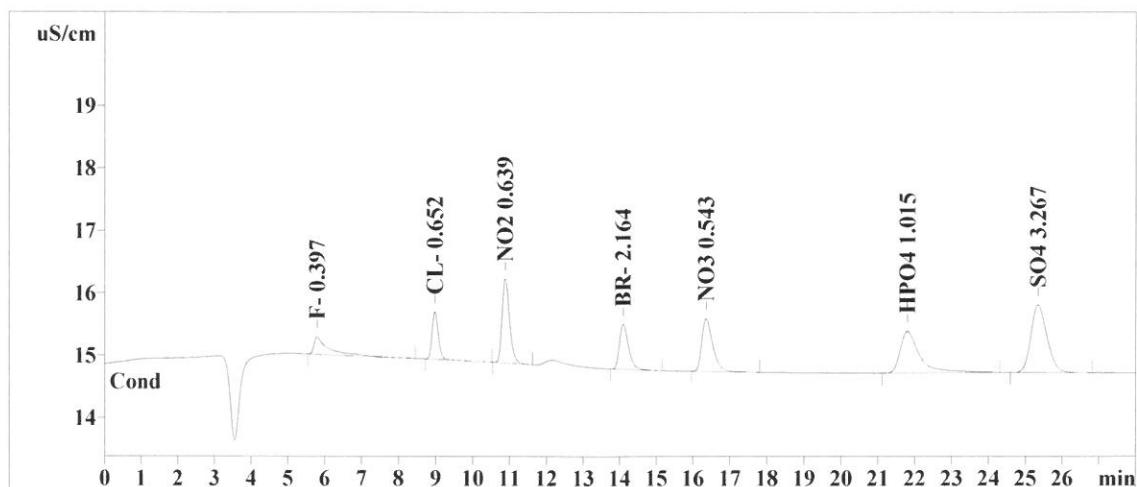
Ident: STD3
Analysis from: 2/24/2020 2:03:36 PM
File: _2020-02-24_

Last save: 2/28/2020 11:59:44 AM

Method: ANIONS 02-24-20.mtw
Run operator: wet
Analysis number: 69998

Last save: 2/24/2020 1:29:36 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	5.79	0.313	0.27	4.80	8.000	6.41	0.
2	8.97	0.177	0.76	13.31	9.008	7.22	0.
3	10.88	0.218	1.35	23.64	19.515	15.63	0.
4	14.09	0.265	0.72	12.65	12.749	10.21	0.
5	16.35	0.312	0.84	14.80	17.583	14.09	0.
6	21.80	0.503	0.67	11.74	25.066	20.08	0.
7	25.34	0.465	1.09	19.02	32.905	26.36	0.
7	28.00	0.322	5.70	99.95	124.828	100.00	0.

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Report date: 2/28/2020 12:00:36 PM
Printed by: wet

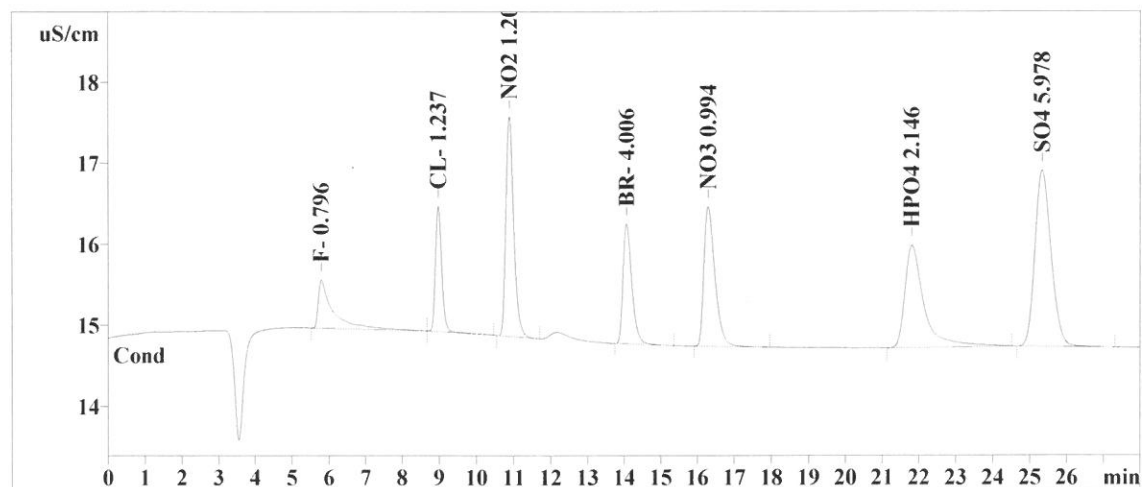
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Analysis from: 2/24/2020 2:34:31 PM
File: _2020-02-24_

Last save: 2/28/2020 11:59:44 AM

Method: ANIONS 02-24-20.mtw
Run operator: wet
Analysis number: 69999

Last save: 2/24/2020 1:29:36 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	0.309	0.59	5.16	16.941	6.82	0.
2	8.97	0.178	1.54	13.41	18.389	7.40	0.
3	10.88	0.222	2.71	23.60	39.964	16.09	0.
4	14.06	0.261	1.48	12.87	25.658	10.33	0.
5	16.28	0.309	1.72	14.99	35.599	14.33	0.
6	21.81	0.489	1.27	11.03	45.961	18.50	0.
7	25.33	0.462	2.17	18.93	65.875	26.52	0.
7	28.00	0.319	11.49	99.98	248.387	100.00	0.

This report has been created by IC Net
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Report date: 2/28/2020 12:00:43 PM
Printed by: wet

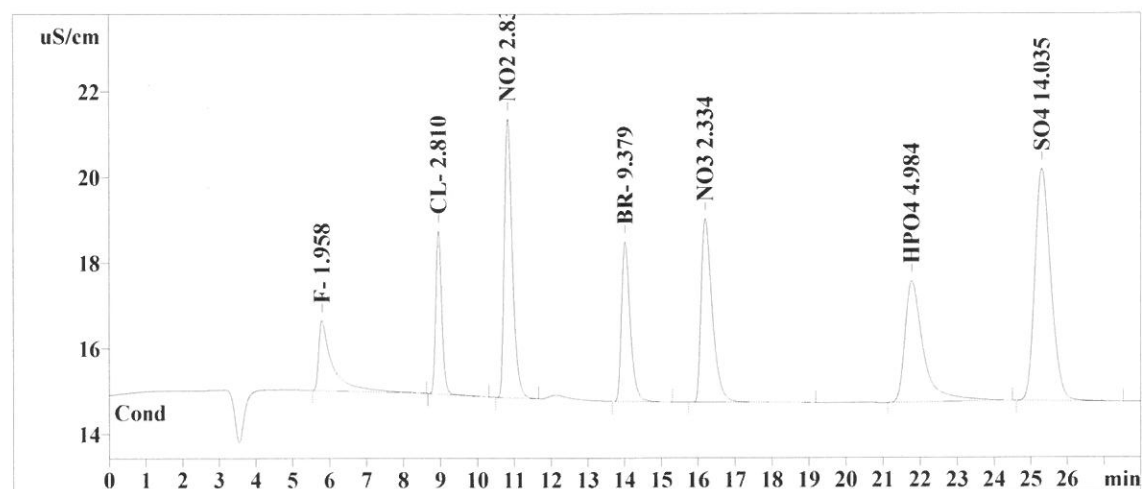
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Analysis from: 2/24/2020 3:05:26 PM
File: _2020-02-24_

Last save: 2/28/2020 11:59:44 AM

Method: ANIONS 02-24-20.mtw
Run operator: wet
Analysis number: 70000

Last save: 2/24/2020 1:29:36 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	5.79	0.301	1.63	5.79	42.991	7.16	0.
2	8.94	0.173	3.80	13.47	43.616	7.27	0.
3	10.82	0.229	6.50	23.07	98.882	16.47	0.
4	14.01	0.256	3.72	13.20	63.313	10.55	0.
5	16.18	0.309	4.28	15.20	89.180	14.86	0.
6	21.78	0.477	2.83	10.03	98.411	16.40	0.
7	25.30	0.460	5.42	19.24	163.852	27.30	0.
7	28.00	0.315	28.19	100.00	600.245	100.00	0.

This report has been created by IC Net
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Report date: 2/28/2020 12:00:48 PM
Printed by: wet

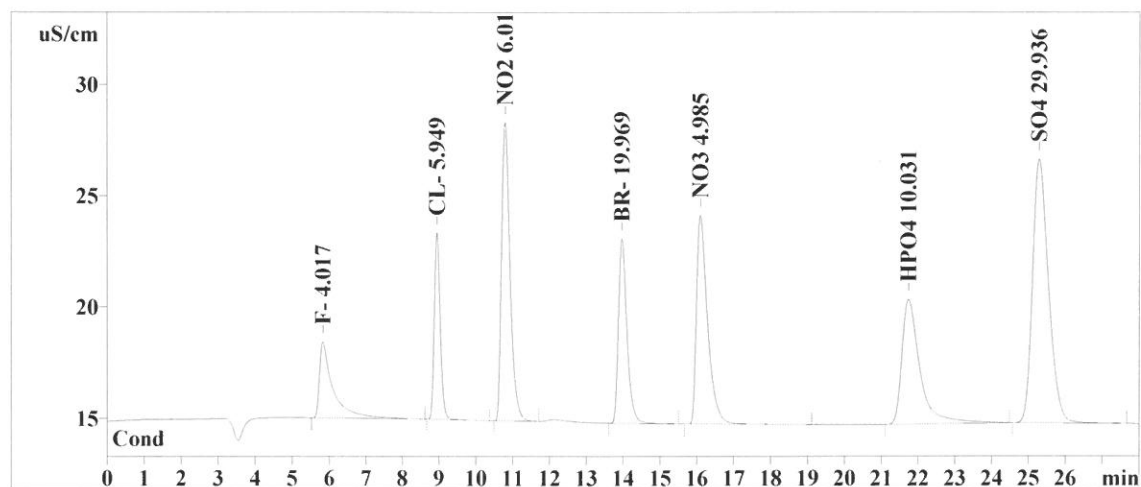
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Analysis from: 2/24/2020 3:36:21 PM
File: _2020-02-24_

Last save: 2/28/2020 11:59:44 AM

Method: ANIONS 02-24-20.mtw
Run operator: wet
Analysis number: 70001

Last save: 2/24/2020 1:29:36 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	5.82	0.312	3.40	5.65	89.143	6.97	0.
2	8.95	0.170	8.36	13.89	93.929	7.35	0.
3	10.78	0.240	13.39	22.23	213.533	16.71	0.
4	13.96	0.249	8.26	13.73	137.523	10.76	0.
5	16.09	0.307	9.36	15.55	195.125	15.27	0.
6	21.74	0.474	5.60	9.30	191.660	15.00	0.
7	25.29	0.460	11.83	19.65	357.221	27.95	0.
7	28.00	0.316	60.21	100.00	1278.133	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 2/28/2020 12:00:55 PM
Printed by: wet

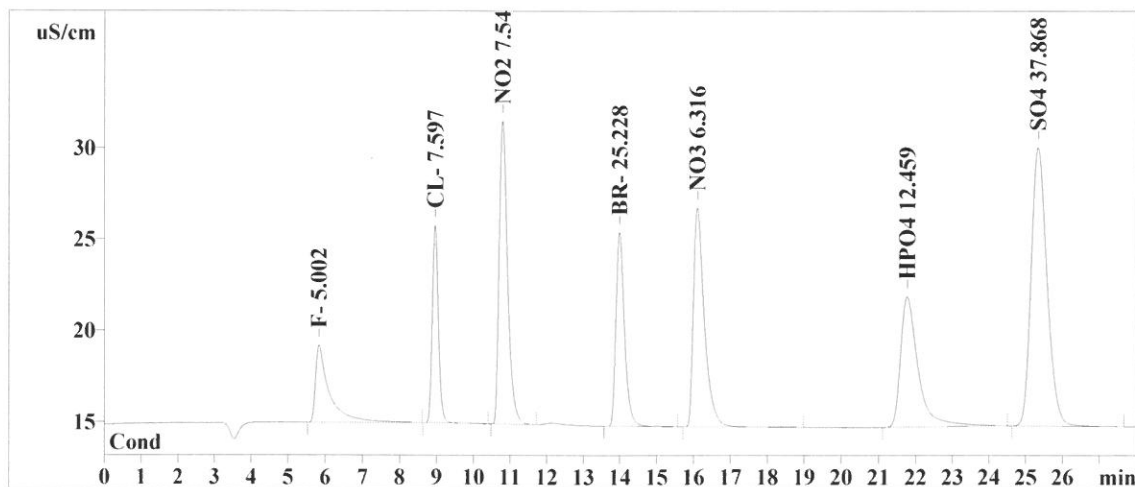
Ident: STD7
Analysis from: 2/24/2020 4:07:15 PM
File: _2020-02-24_

Last save: 2/28/2020 11:59:44 AM

Method: ANIONS 02-24-20.mtw
Run operator: wet
Analysis number: 70002

Last save: 2/24/2020 1:29:36 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	5.82	0.318	4.20	5.49	111.228	6.89	0.
2	8.95	0.168	10.78	14.10	120.364	7.46	0.
3	10.78	0.244	16.56	21.66	268.734	16.66	0.
4	13.98	0.246	10.60	13.86	174.376	10.81	0.
5	16.09	0.304	11.96	15.64	248.313	15.39	0.
6	21.76	0.461	7.13	9.33	236.535	14.66	0.
7	25.32	0.452	15.22	19.91	453.683	28.12	0.
7	28.00	0.313	76.45	100.00	1613.233	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 2/28/2020 12:34:20 PM
Printed by: wet

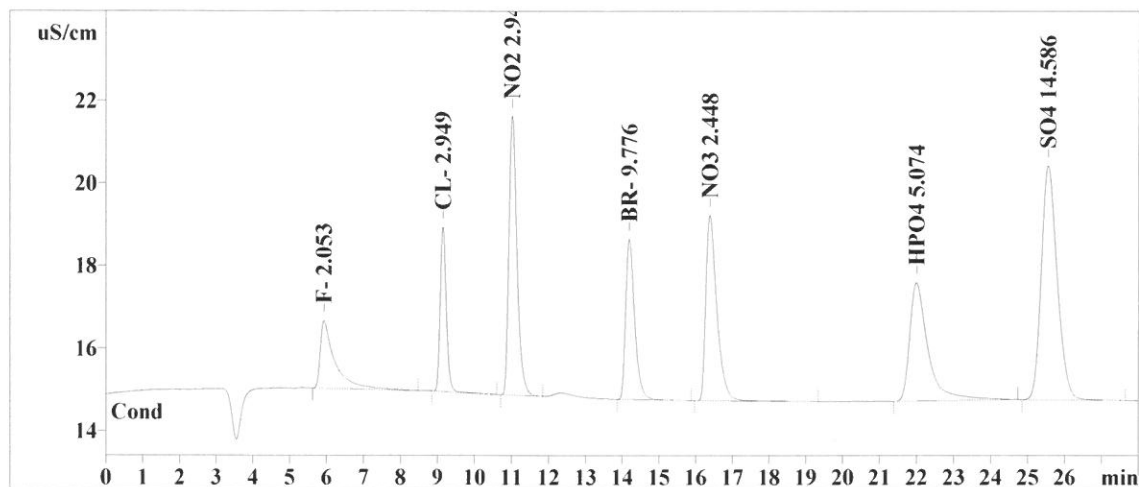
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Analysis from: 2/24/2020 4:43:20 PM
File: _2020-02-24_

Last save: 2/28/2020 12:34:06 PM

Method: ANIONS 02-24-20.mtw
Run operator: wet
Analysis number: 70003

Last save: 2/24/2020 1:29:36 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	5.93	0.342	1.63	5.56	45.127	7.23	0.
2	9.14	0.174	3.98	13.60	45.839	7.34	0.
3	11.01	0.229	6.75	23.09	102.810	16.47	0.
4	14.19	0.255	3.88	13.25	66.094	10.59	0.
5	16.37	0.310	4.48	15.33	93.701	15.01	0.
6	21.99	0.479	2.86	9.79	100.070	16.03	0.
7	25.55	0.457	5.67	19.37	170.559	27.32	0.
7	28.00	0.321	29.25	99.99	624.201	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 2/28/2020 12:34:28 PM
Printed by: wet

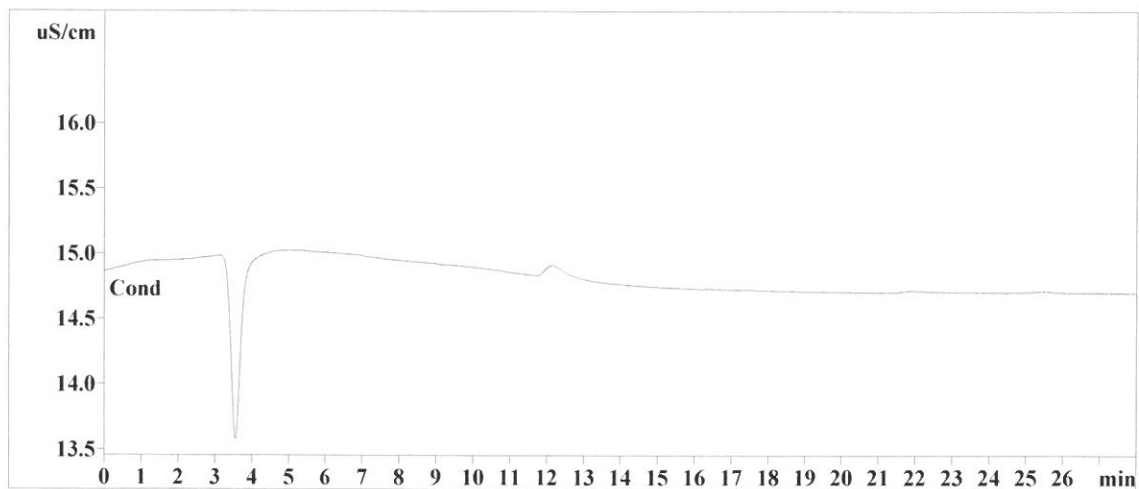
Ident: ICB
Analysis from: 2/24/2020 5:14:14 PM
File: _2020-02-24_

Last save: 2/28/2020 12:34:06 PM

Method: ANIONS 02-24-20.mtw
Run operator: wet
Analysis number: 70004

Last save: 2/24/2020 1:29:36 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: 3/3/2020 2:56:23 PM
Printed by: wet

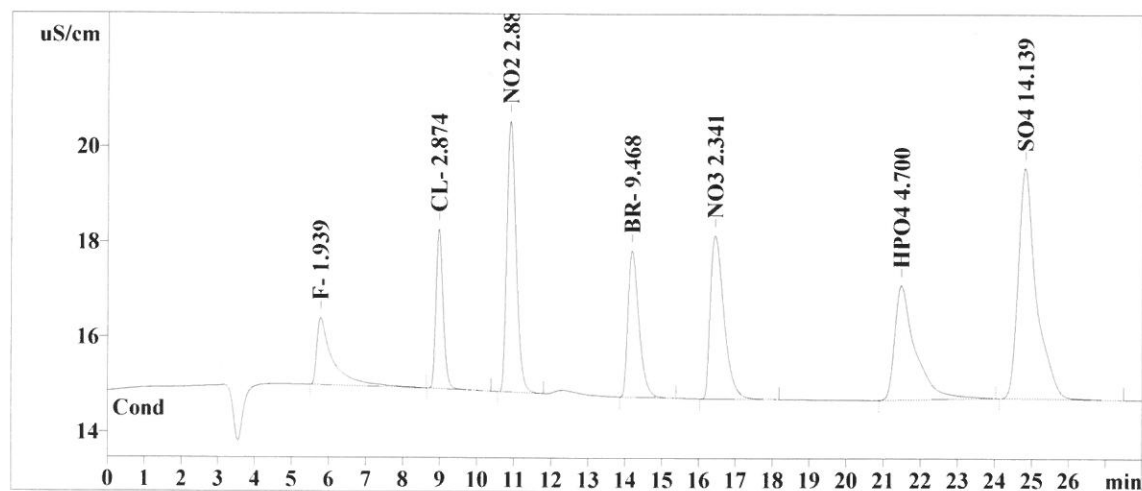
Ident: CCV
Analysis from: 3/2/2020 10:44:46 AM
File: _2020-03-02_

Last save: 3/2/2020 11:12:36 AM

Method: ANIONS 02-24-20.mtw
Run operator: wet
Analysis number: 70049

Last save: 2/24/2020 4:39:14 PM

SAMPLE:
: AM/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	5.77	0.358	1.40	5.79	42.554	7.10	0.
2	8.96	0.203	3.34	13.82	44.633	7.45	0.
3	10.88	0.273	5.69	23.52	100.514	16.77	0.
4	14.17	0.316	3.08	12.72	63.935	10.67	0.
5	16.42	0.397	3.43	14.17	89.458	14.93	0.
6	21.47	0.504	2.41	9.94	93.161	15.54	0.
7	24.80	0.464	4.84	20.03	165.113	27.55	0.
7	28.00	0.359	24.19	99.99	599.368	100.00	0.

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Report date: 3/3/2020 3:03:51 PM
Printed by: wet

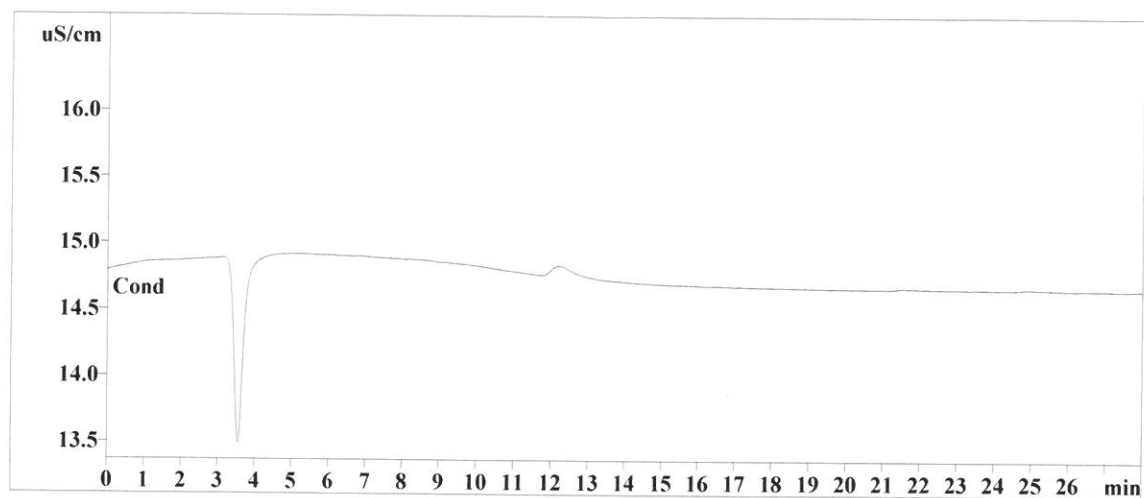
Ident: CCB
Analysis from: 3/2/2020 11:46:19 AM
File: _2020-03-02_

Last save: 3/2/2020 12:14:08 PM

Method: ANIONS 02-24-20.mtw
Run operator: wet
Analysis number: 70050

Last save: 2/24/2020 4:39:14 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

Report date: 3/3/2020 2:58:11 PM
Printed by: wet

Ident: LB108068BLW
Analysis from: 3/2/2020 12:17:14 PM
File: _2020-03-02_

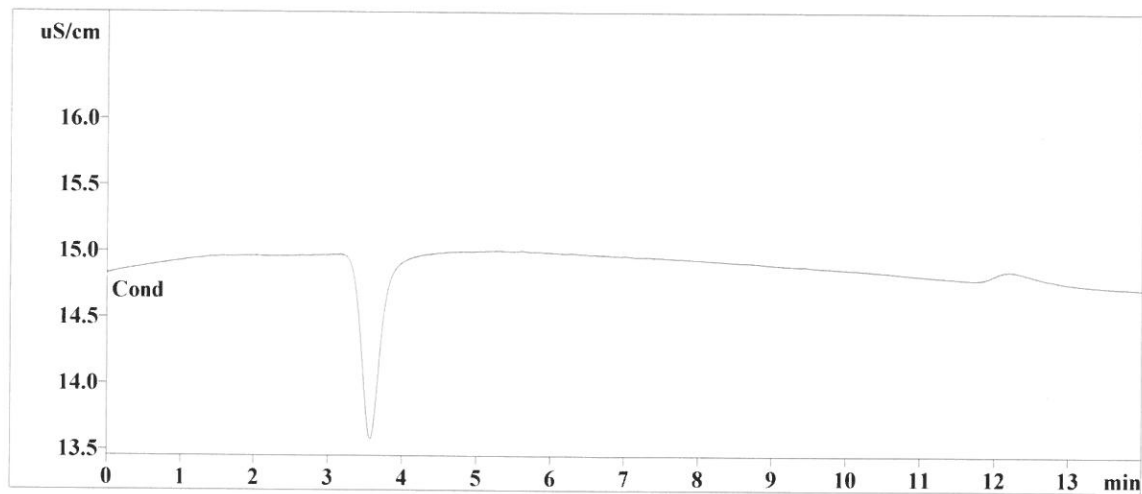
Last save: 3/3/2020 2:55:26 PM

Method: ANIONS 02-24-20.mtw
Run operator: wet
Analysis number: 70051

Last save: 2/24/2020 4:39:14 PM

SAMPLE:

: AM/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: 3/3/2020 2:59:05 PM
Printed by: wet

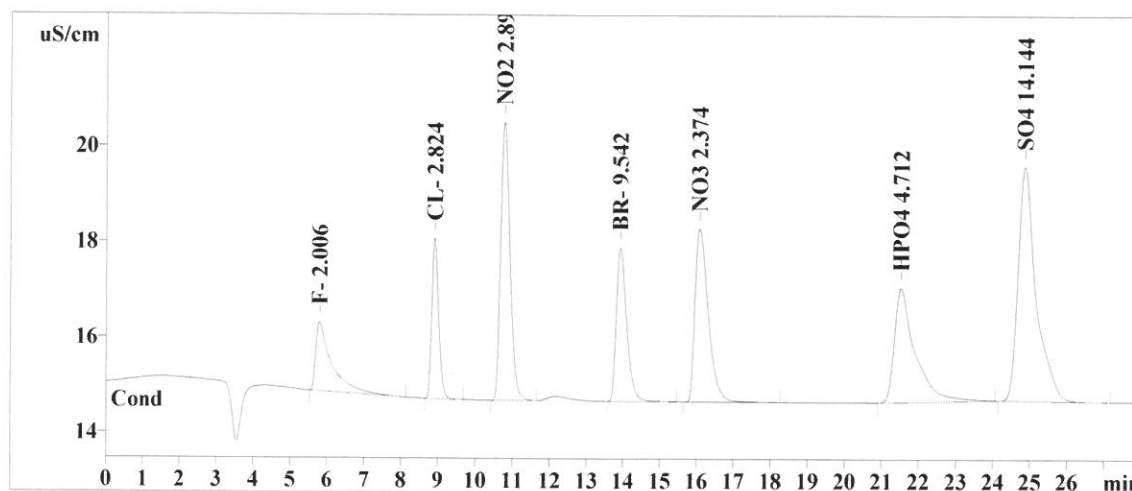
Ident: LB108068BSW
Analysis from: 3/2/2020 12:48:09 PM
File: _2020-03-02_

Last save: 3/3/2020 2:55:28 PM

Method: ANIONS 02-24-20.mtw
Run operator: wet
Analysis number: 70052

Last save: 2/24/2020 4:39:14 PM

SAMPLE:
: AM/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	0.377	1.44	5.82	44.063	7.31	0.
2	8.90	0.199	3.36	13.58	43.833	7.28	0.
3	10.76	0.267	5.83	23.52	100.791	16.73	0.
4	13.91	0.303	3.21	12.98	64.455	10.70	0.
5	16.06	0.379	3.62	14.63	90.772	15.07	0.
6	21.52	0.502	2.40	9.68	93.391	15.50	0.
7	24.85	0.457	4.90	19.80	165.184	27.42	0.
7	28.00	0.355	24.77	99.99	602.490	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 3/3/2020 3:00:02 PM
Printed by: wet

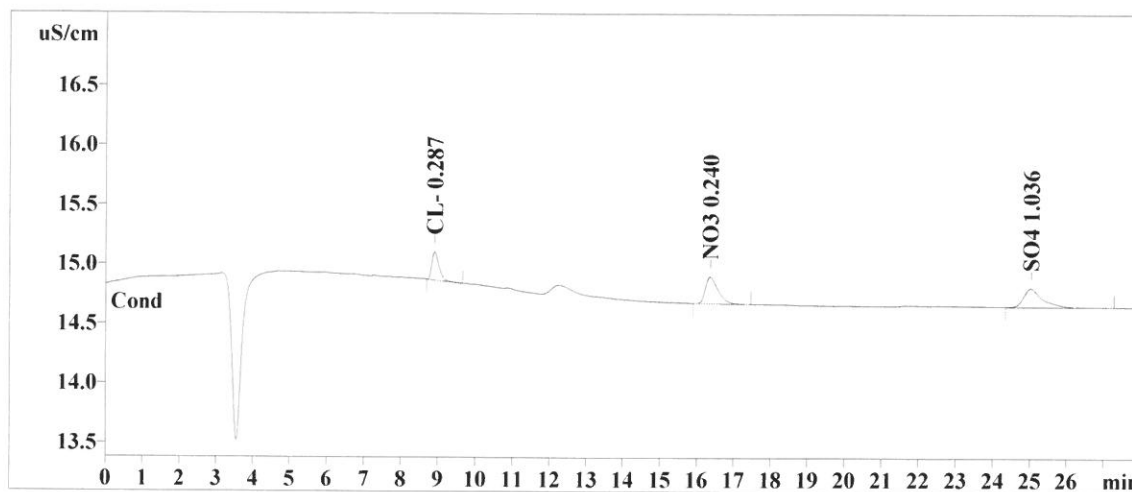
Ident: L1747-01
Analysis from: 3/2/2020 1:19:03 PM
File: _2020-03-02_

Last save: 3/2/2020 1:46:52 PM

Method: ANIONS 02-24-20.mtw
Run operator: wet
Analysis number: 70053

Last save: 2/24/2020 4:39:14 PM

SAMPLE:
: AM/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	8.90	0.202	0.24	38.03	3.161	21.93	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	16.35	0.366	0.22	36.32	5.482	38.03	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	25.01	0.480	0.16	25.45	5.771	40.04	0.
7	28.00	0.150	0.62	99.80	14.414	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 3/3/2020 3:00:38 PM
Printed by: wet

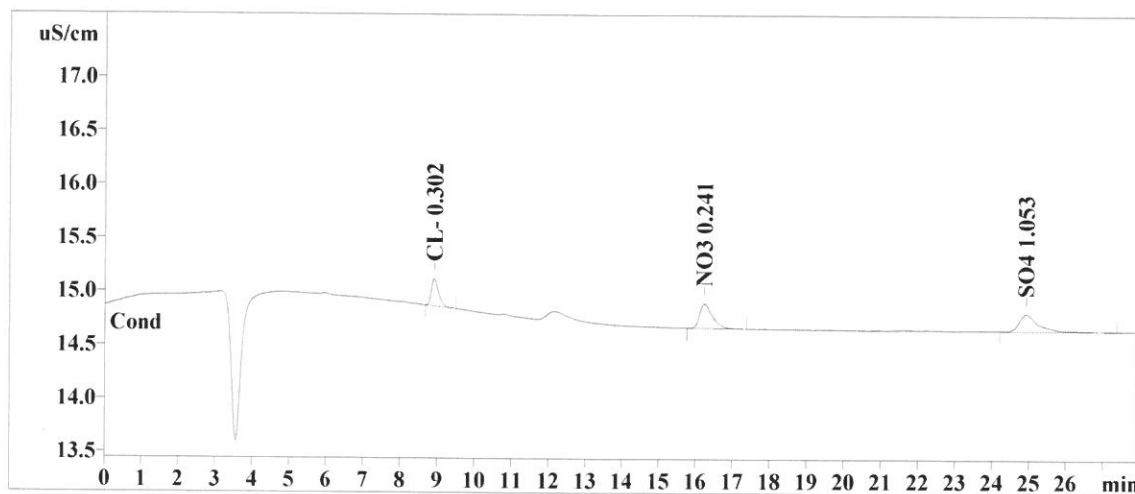
Ident: L1747-01DUP
Analysis from: 3/2/2020 1:49:58 PM
File: _2020-03-02_

Last save: 3/3/2020 9:02:32 AM

Method: ANIONS 02-24-20.mtw
Run operator: wet
Analysis number: 70054

Last save: 2/24/2020 4:39:14 PM

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	0.00	0.000	0.00	0.00	0.000	0.00	0.
2	8.91	0.204	0.25	39.37	3.406	22.85	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	16.23	0.365	0.23	35.28	5.519	37.02	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	24.92	0.476	0.16	25.04	5.983	40.13	0.
7	28.00	0.149	0.64	99.69	14.908	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 3/3/2020 3:01:00 PM
Printed by: wet

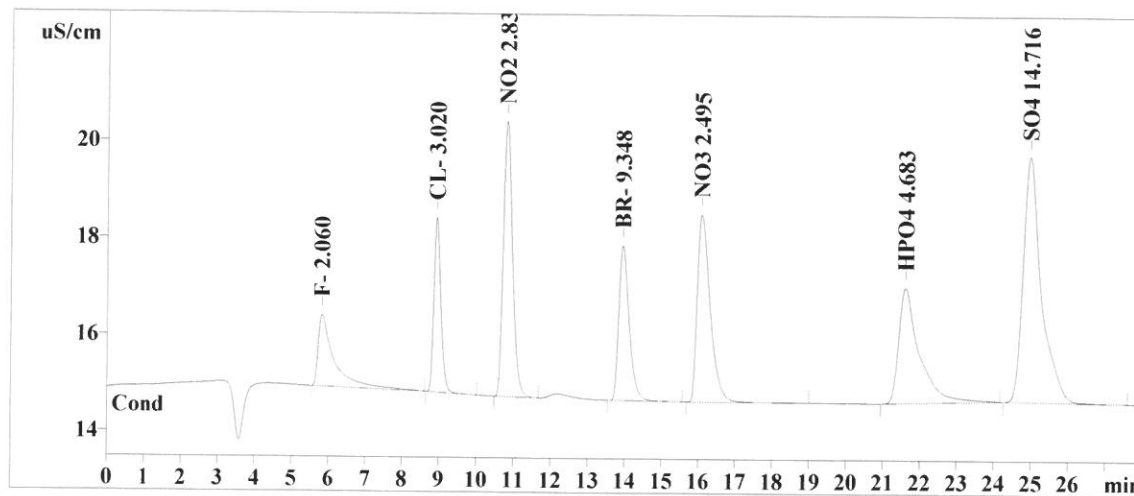
Ident: L1747-01MS
Analysis from: 3/2/2020 2:20:53 PM
File: _2020-03-02_

Last save: 3/2/2020 2:48:42 PM

Method: ANIONS 02-24-20.mtw
Run operator: wet
Analysis number: 70055

Last save: 2/24/2020 4:39:14 PM

SAMPLE:
: AM/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	0.360	1.48	5.87	45.268	7.36	0.
2	8.92	0.198	3.60	14.25	46.977	7.64	0.
3	10.79	0.267	5.68	22.48	98.804	16.07	0.
4	13.92	0.299	3.19	12.64	63.096	10.26	0.
5	16.06	0.374	3.86	15.28	95.591	15.55	0.
6	21.59	0.499	2.38	9.42	92.853	15.10	0.
7	24.94	0.463	5.07	20.05	172.134	28.00	0.
7	28.00	0.351	25.26	99.99	614.723	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 3/3/2020 3:01:17 PM
Printed by: wet

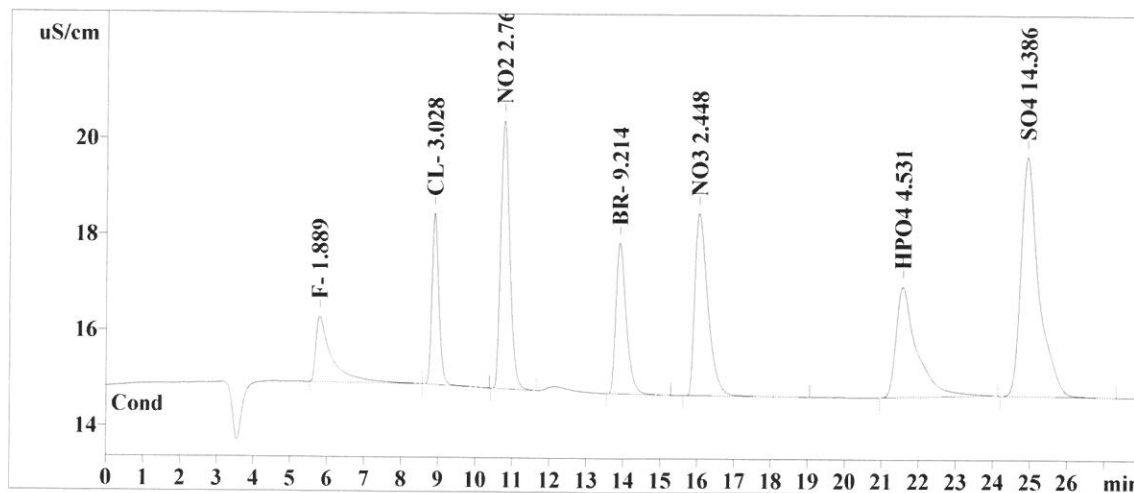
Ident: L1747-01MSD
Analysis from: 3/2/2020 2:51:47 PM
File: _2020-03-02_

Last save: 3/2/2020 3:19:36 PM

Method: ANIONS 02-24-20.mtw
Run operator: wet
Analysis number: 70056

Last save: 2/24/2020 4:39:14 PM

SAMPLE:
: AM/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	5.79	0.360	1.37	5.52	41.436	6.92	0.
2	8.89	0.198	3.58	14.43	47.107	7.87	0.
3	10.75	0.264	5.59	22.54	96.105	16.05	0.
4	13.88	0.298	3.15	12.71	62.155	10.38	0.
5	16.03	0.372	3.80	15.33	93.719	15.65	0.
6	21.55	0.494	2.31	9.32	90.041	15.04	0.
7	24.90	0.458	4.99	20.13	168.116	28.08	0.
7	28.00	0.349	24.79	99.99	598.679	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 3/3/2020 3:01:39 PM
 Printed by: wet

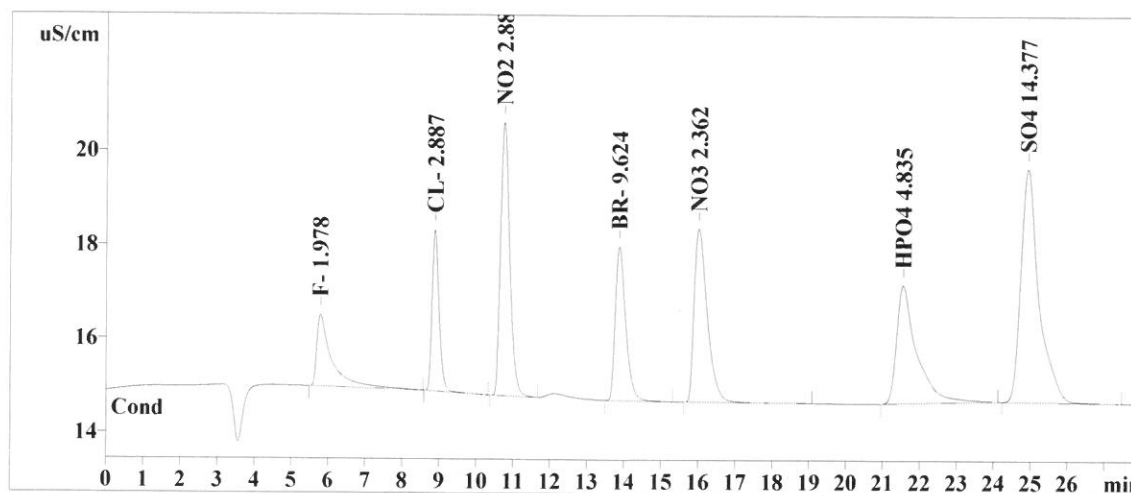
Ident: CCV
 Analysis from: 3/2/2020 3:22:42 PM
 File: _2020-03-02_

Last save: 3/2/2020 3:50:32 PM

Method: ANIONS 02-24-20.mtw
 Run operator: wet
 Analysis number: 70057

Last save: 2/24/2020 4:39:14 PM

SAMPLE:
 : AM/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	5.78	0.336	1.53	6.05	43.433	7.14	0.
2	8.87	0.196	3.43	13.61	44.847	7.38	0.
3	10.73	0.265	5.82	23.07	100.700	16.56	0.
4	13.85	0.300	3.28	12.99	65.028	10.70	0.
5	15.99	0.368	3.69	14.62	90.274	14.85	0.
6	21.54	0.487	2.51	9.96	95.663	15.74	0.
7	24.90	0.463	4.97	19.69	168.011	27.64	0.
7	28.00	0.345	25.22	100.00	607.955	100.00	0.

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Report date: 3/3/2020 3:01:58 PM
Printed by: wet

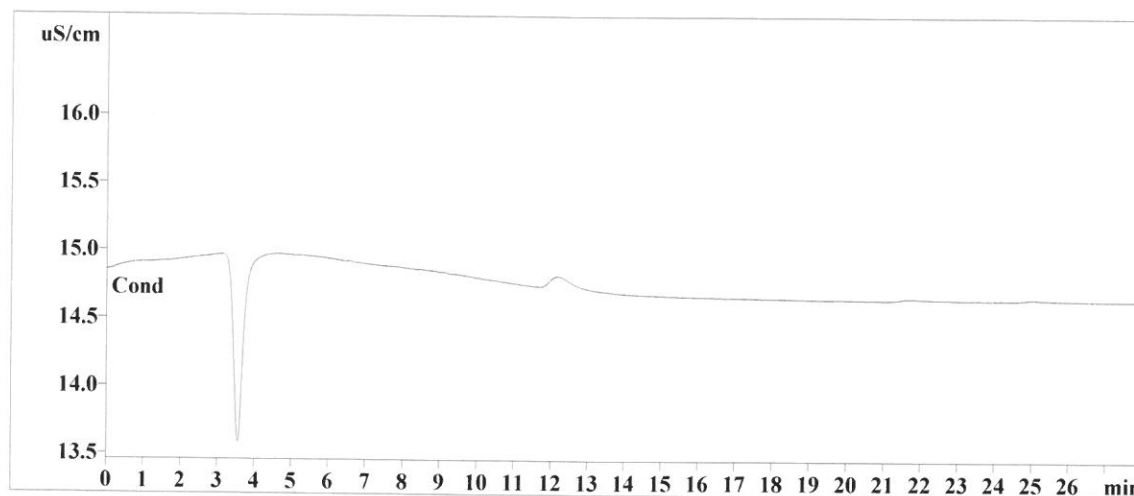
Ident: CCB
Analysis from: 3/2/2020 3:53:37 PM
File: _2020-03-02_

Last save: 3/2/2020 4:21:26 PM

Method: ANIONS 02-24-20.mtw
Run operator: wet
Analysis number: 70058

Last save: 2/24/2020 4:39:14 PM

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



Quantitation method: Custom

No peaks

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