

Clear table

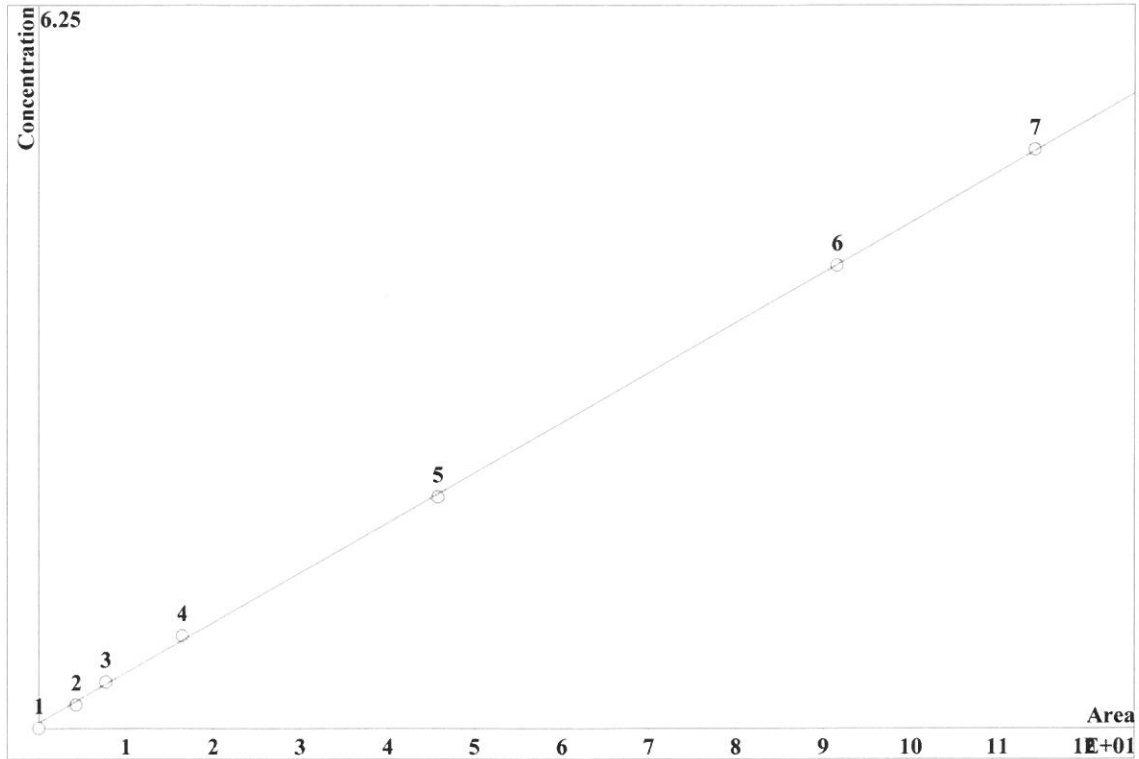
IC-1
800.0
12/16/2020
AM

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	2020-12-02_	12/2/20 10:09		AM/AP
STD2	0.1840	0.3570	0.3530	1.1630	0.3340	0.3530	1.8540	2020-12-02_	12/2/20 10:42		AM/AP
STD3	0.3610	0.6160	0.6170	2.0920	0.5430	1.1460	3.1500	2020-12-02_	12/2/20 11:14		AM/AP
STD4	0.7540	1.1790	1.1710	3.9500	0.9920	2.4780	5.8570	2020-12-02_	12/2/20 11:46		AM/AP
STD5	2.0080	2.8890	2.8540	9.6530	2.3670	5.7690	14.3300	2020-12-02_	12/2/20 12:19		AM/AP
STD6	3.9410	5.9670	6.0000	19.9680	4.8850	10.5350	29.9820	2020-12-02_	12/2/20 12:51		AM/AP
STD7	4.9910	7.5750	7.5540	25.2520	6.3060	12.3390	37.9140	2020-12-02_	12/2/20 13:24		AM/AP
ICV	1.9730	2.8850	2.9050	9.5930	2.3960	5.2260	14.2020	2020-12-02_	12/2/20 13:56		AM/AP
ICB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2020-12-02_	12/2/20 14:28		AM/AP
CCV	1.9130	2.8870	2.9110	9.5080	2.3630	5.7940	14.1500	2020-12-15_	12/15/20 9:21		AM/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2020-12-15_	12/15/20 9:54		AM/AP
LB11238BLW	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2020-12-15_	12/15/20 10:27		AM/AP
LB11238BSW	2.0640	2.8990	2.9580	9.7700	2.4490	6.0080	14.1980	2020-12-15_	12/15/20 11:00		AM/AP
L5095-02	0.3740	18.0850	0.0000	0.0000	0.6680	0.0000	20.5020	2020-12-15_	12/15/20 11:33		AM/AP
L5095-02DUP	0.4280	17.7850	0.0000	0.0000	0.6640	0.0000	20.5060	2020-12-15_	12/15/20 12:06		AM/AP
L5095-03	0.0000	2.2480	0.0000	0.0000	0.8500	0.0000	10.2100	2020-12-15_	12/15/20 12:38		AM/AP
L5095-04	0.0000	2.2970	0.0000	0.0000	0.8730	0.0000	10.0850	2020-12-15_	12/15/20 13:11		AM/AP
L5095-09	0.0000	2.6260	0.0000	0.0000	0.2130	0.0000	5.9490	2020-12-15_	12/15/20 13:44		AM/AP
L5095-10	0.0000	10.7460	0.0000	0.0000	0.0000	0.0000	29.0300	2020-12-15_	12/15/20 14:17		AM/AP
L5095-02MS	2.6490	19.8840	2.9290	10.0750	3.1420	8.0560	34.4760	2020-12-15_	12/15/20 14:50		AM/AP
L5095-02MSD	2.5860	19.9930	2.9430	9.8370	3.0520	8.5400	34.3750	2020-12-15_	12/15/20 15:23		AM/AP
CCV	1.9610	2.9120	3.0420	9.9180	2.4900	7.0410	14.3820	2020-12-15_	12/15/20 15:56		AM/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2020-12-15_	12/15/20 16:28		AM/AP
L5095-02DLX4	0.0000	3.8750	0.0000	0.0000	0.2350	0.0000	5.3090	2020-12-15_	12/15/20 17:01		AM/AP
L5095-10DLX2	0.0000	5.1240	0.0000	0.0000	0.0000	0.0000	14.3520	2020-12-15_	12/15/20 17:34		AM/AP
CCV	2.0520	2.9420	2.9680	9.8960	2.4590	6.5440	14.4150	2020-12-15_	12/15/20 18:07		AM/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2020-12-15_	12/15/20 18:40		AM/AP

IC-1
300.0
12/07/2020
AM

CALIBRATION OF COMPONENT F-

Method: ANIONS 12-02-20.mtw
Equation: $Q = 0.864883 \cdot A + 0.961723$
RSD: 1.505 %
Correlation coefficient: 0.999904

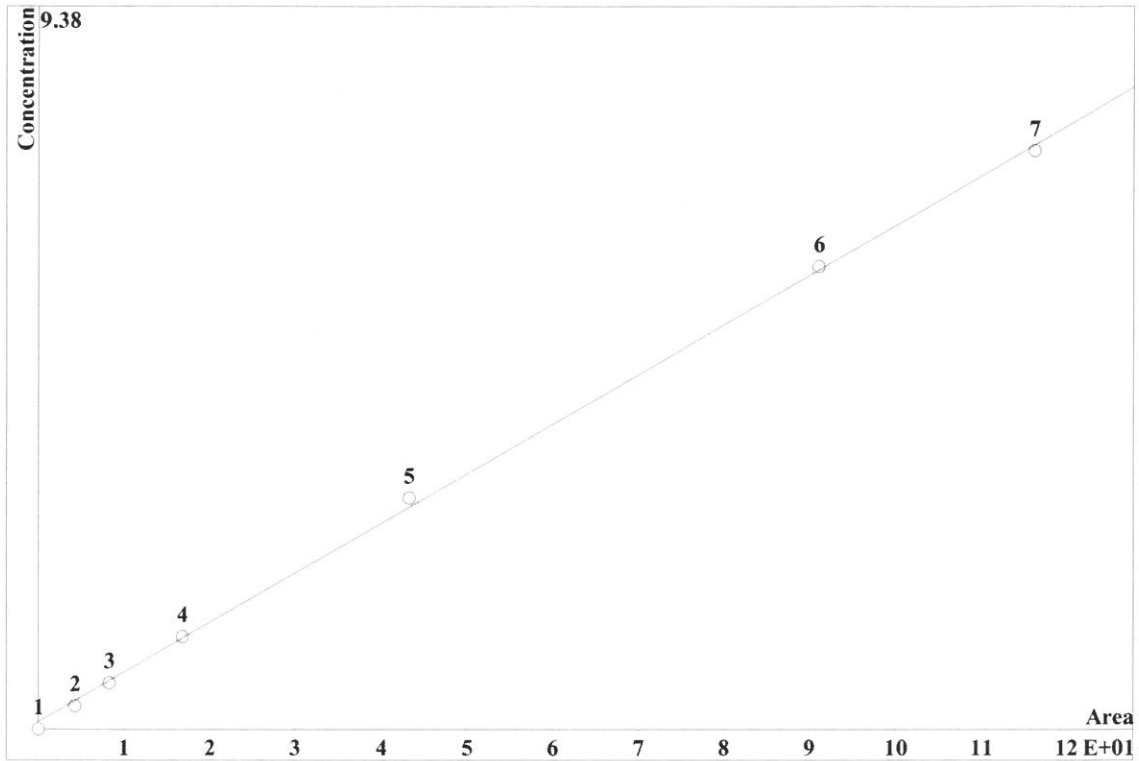


K3 = 0 K2 = 0 K1 = 0.864883 K0 = 0.961723
Base: Area
Ref.channel: Cond
ISTD:
Formula: Linear
Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		No
2	0.1661	4.301	0.2	20	5.822		Yes
3	0.3632	7.742	0.4	20	5.822		Yes
4	0.7806	16.47	0.8	20	5.822		Yes
5	1.984	45.76	2	20	5.822		Yes
6	4.055	91.49	4	20	5.822		Yes
7	5.22	114.3	5	20	5.822		Yes

CALIBRATION OF COMPONENT CL-

Method: ANIONS 12-02-20.mtw
 Equation: $Q = 1.28717 \cdot A + 1.96684$
 RSD: 2.705 %
 Correlation coefficient: 0.999691

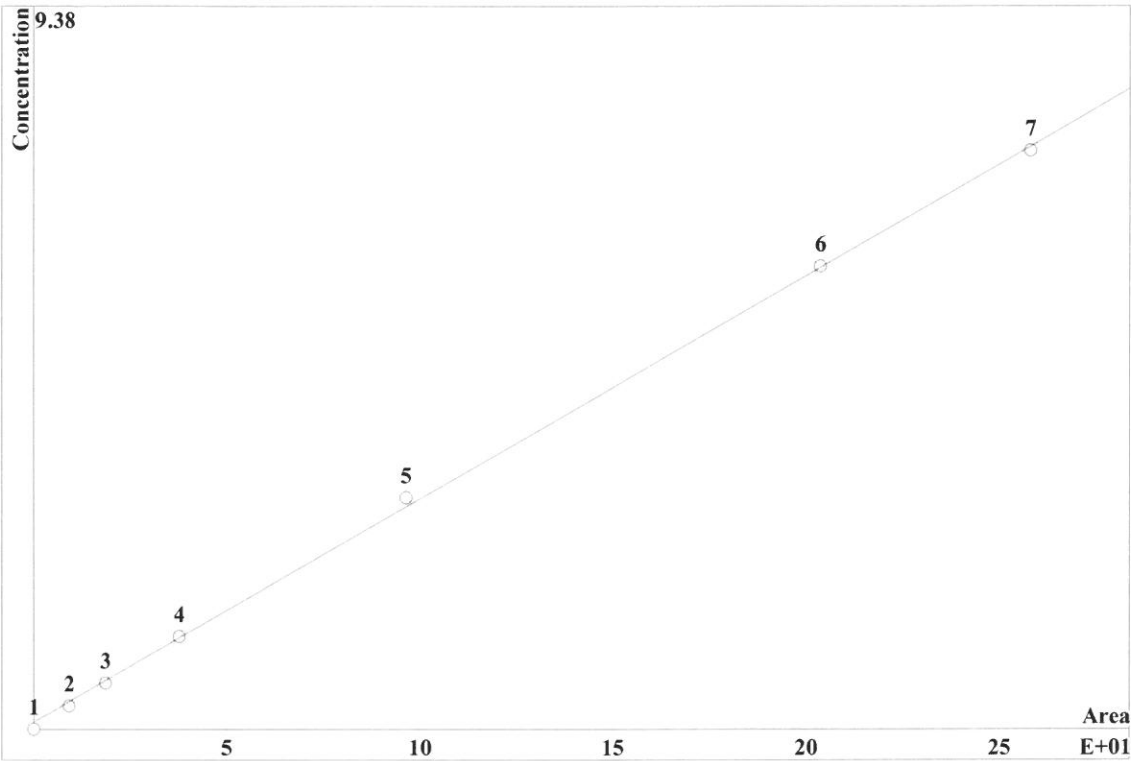


K3 = 0 K2 = 0 K1 = 1.28717 K0 = 1.96684
 Base: Area
 Ref.channel: Cond
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		No
2	0.3639	4.253	0.3	20	9.31	Yes	
3	0.7336	8.285	0.6	20	9.31	Yes	
4	1.486	16.85	1.2	20	9.31	Yes	
5	3.846	43.23	3	20	9.31	Yes	
6	8.409	91.04	6	20	9.31	Yes	
7	10.8	116.2	7.5	20	9.31	Yes	

CALIBRATION OF COMPONENT NO2

Method: ANIONS 12-02-20.mtw
Equation: $Q = 0.57842 \cdot A + 1.85748$
RSD: 2.383 %
Correlation coefficient: 0.999760

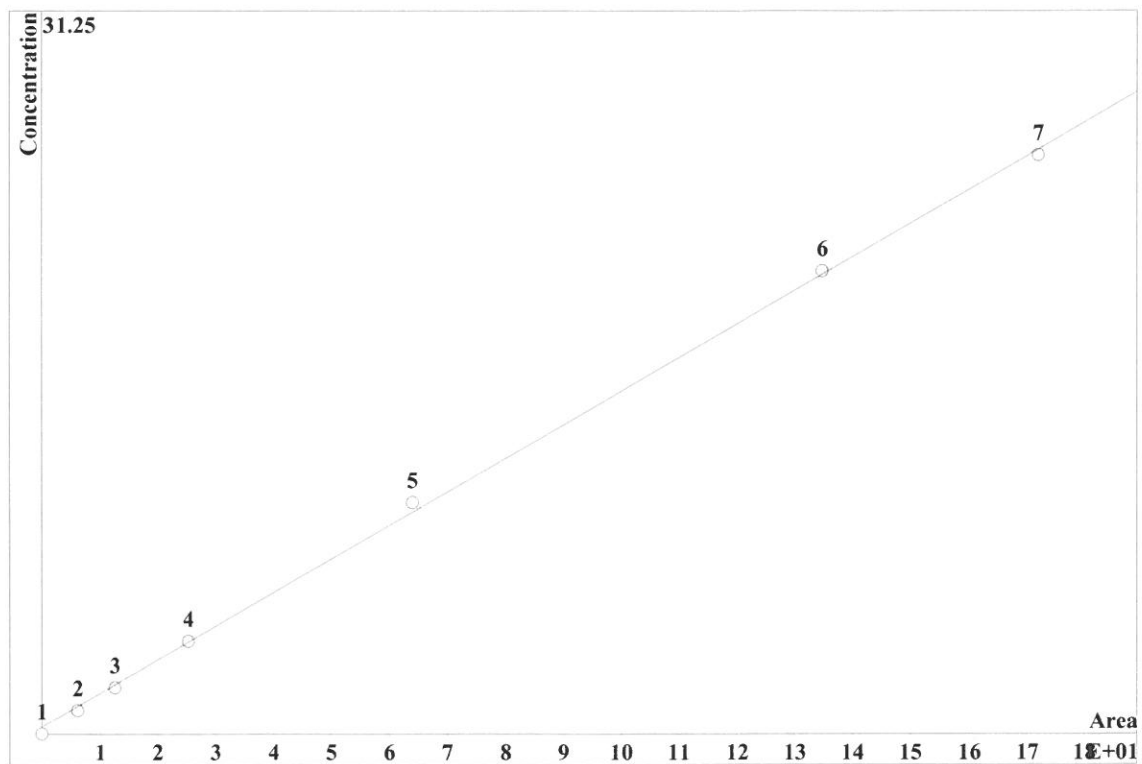


K3 = 0 K2 = 0 K1 = 0.57842 K0 = 1.85748
Base: Area
Ref.channel: Cond
ISTD:
Formula: Linear
Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File	
1	0	0	0	0	0			No
2	0.5783	9.2	0.3	20	11.45			Yes
3	1.161	18.72	0.6	20	11.45			Yes
4	2.306	37.82	1.2	20	11.45			Yes
5	5.746	96.45	3	20	11.45			Yes
6	11.64	203.7	6	20	11.45			Yes
7	14.49	258	7.5	20	11.45			Yes

CALIBRATION OF COMPONENT BR-

Method: ANIONS 12-02-20.mtw
 Equation: $Q = 2.90254 \cdot A + 6.15045$
 RSD: 2.698 %
 Correlation coefficient: 0.999692



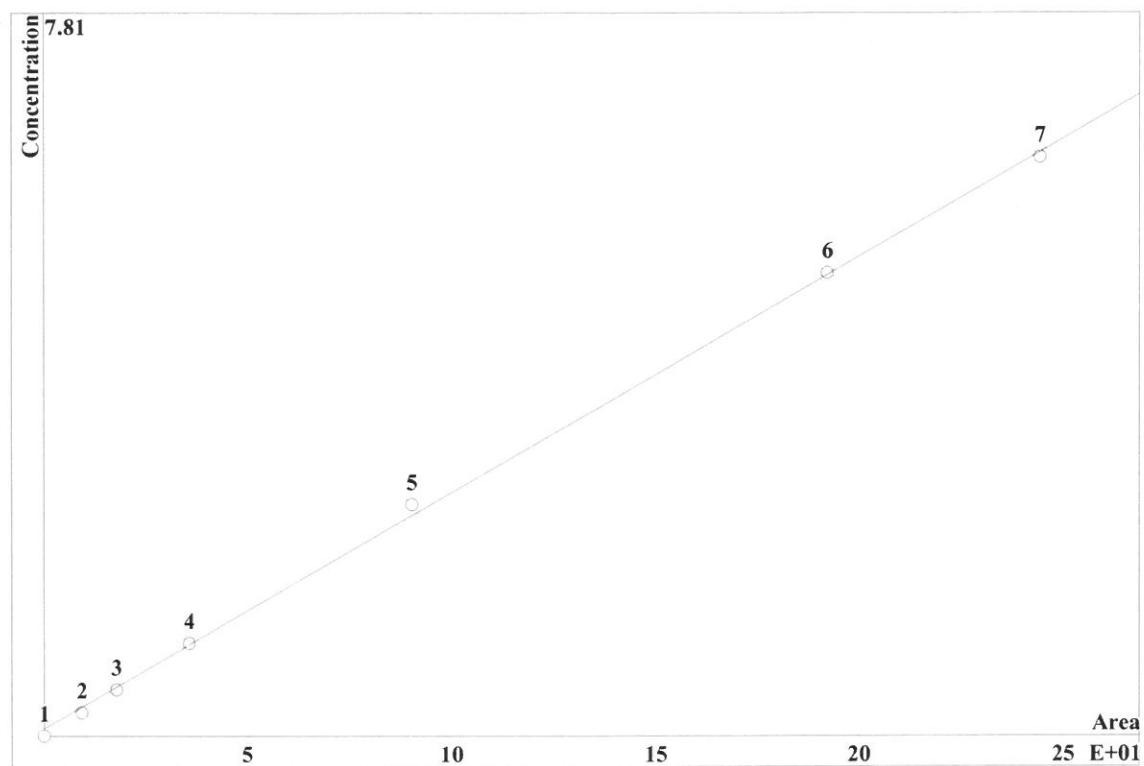
K3 = 0 K2 = 0 K1 = 2.90254 K0 = 6.15045

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	0.3437	6.105	1	20	15.03			Yes
3	0.7157	12.61	2	20	15.03			Yes
4	1.473	25.24	4	20	15.03			Yes
5	3.863	63.94	10	20	15.03			Yes
6	8.545	134.7	20	20	15.03			Yes
7	11.03	171.9	25	20	15.03			Yes

CALIBRATION OF COMPONENT NO3

Method: ANIONS 12-02-20.mtw
 Equation: $Q = 0.509768 \cdot A + 1.59737$
 RSD: 2.893 %
 Correlation coefficient: 0.999646



K3 = 0 K2 = 0 K1 = 0.509768 K0 = 1.59737

Base: Area

Ref.channel: Cond

ISTD:

Formula: Linear

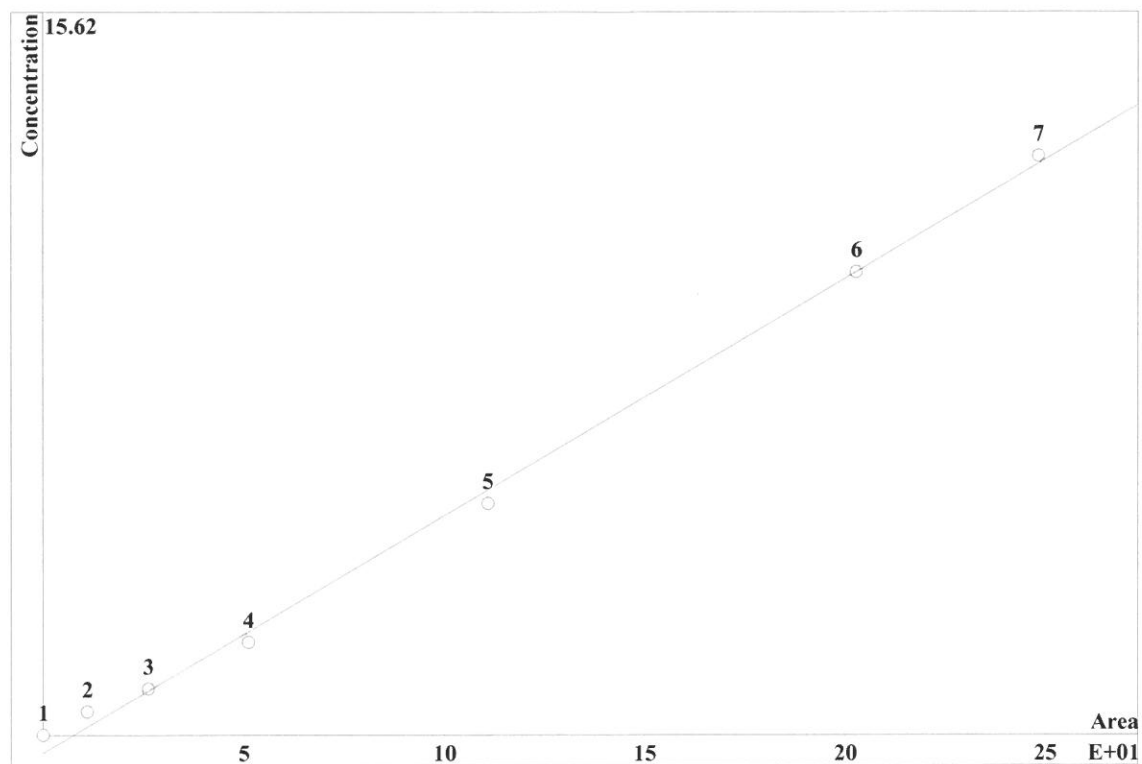
Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		No
2	0.4111	9.135	0.25	20	17.65	Yes	
3	0.8474	17.72	0.5	20	17.65	Yes	
4	1.727	35.56	1	20	17.65	Yes	
5	4.457	90.37	2.5	20	17.65	Yes	
6	9.681	192.2	5	20	17.65	Yes	
7	12.42	244.3	6.25	20	17.65	Yes	

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CALIBRATION OF COMPONENT HPO4

Method: ANIONS 12-02-20.mtw
 Equation: $Q = 1.0249 \cdot A - 7.74053$
 RSD: 5.063 %
 Correlation coefficient: 0.998916



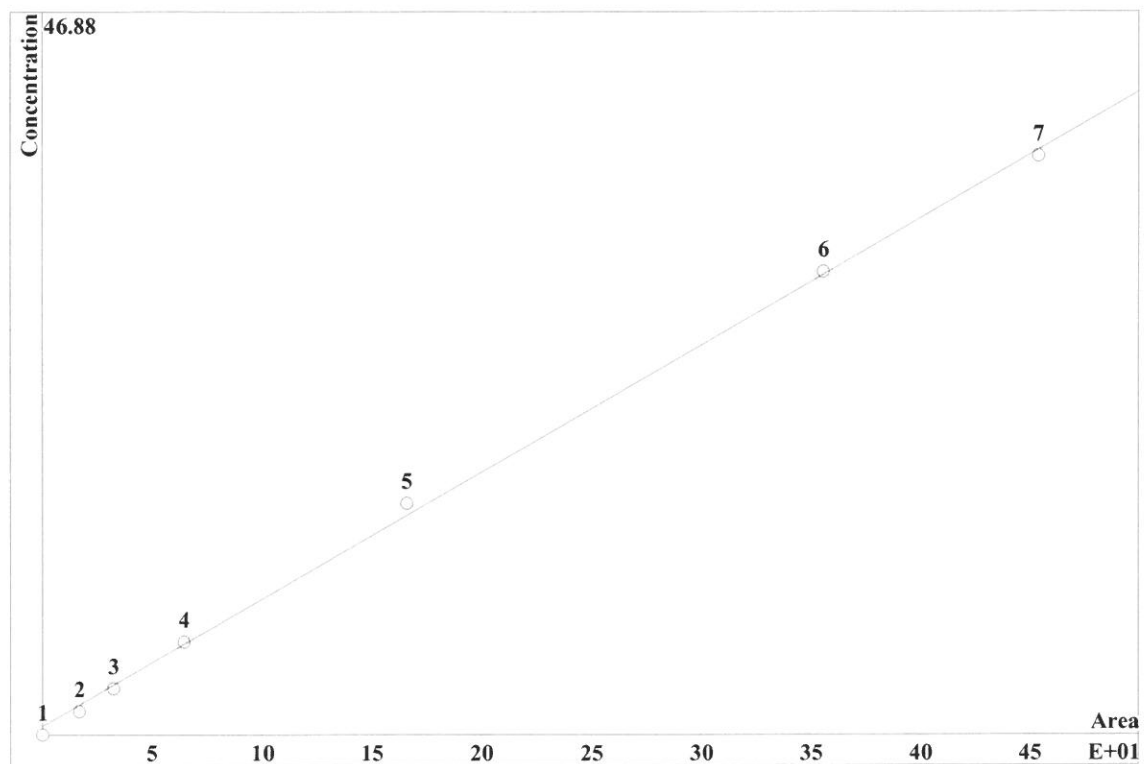
K3 = 0 K2 = 0 K1 = 1.0249 K0 = -7.74053

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	0.2964	10.99	0.5	20	23.03			Yes
3	0.7489	26.23	1	20	23.03			Yes
4	1.525	51.13	2	20	23.03			Yes
5	3.509	110.9	5	20	23.03			Yes
6	6.863	202.7	10	20	23.03			Yes
7	8.544	248.3	12.5	20	23.03			Yes

CALIBRATION OF COMPONENT SO4

Method: ANIONS 12-02-20.mtw
 Equation: $Q = 1.64644 \cdot A + 11.1988$
 RSD: 3.355 %
 Correlation coefficient: 0.999524



K3 = 0 K2 = 0 K1 = 1.64644 K0 = 11.1988

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	0.5957	16.71	1.5	20	26.99			Yes
3	1.179	32.58	3	20	26.99			Yes
4	2.37	64.55	6	20	26.99			Yes
5	6.138	165.9	15	20	26.99			Yes
6	13.37	355.4	30	20	26.99			Yes
7	17.1	453.8	37.5	20	26.99			Yes

Report date: 12/7/2020 9:00:15 AM
Printed by: wet

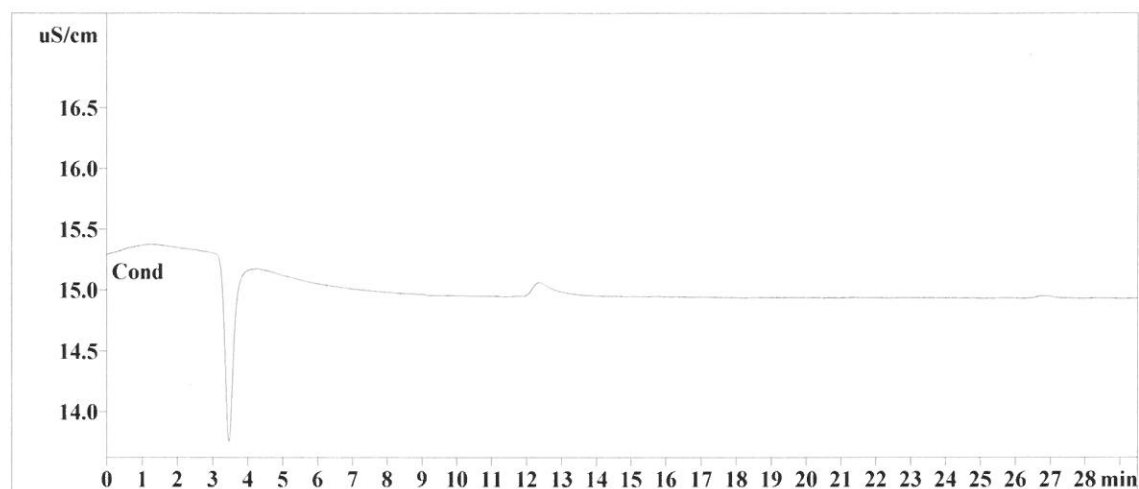
Ident: STD1
Analysis from: 12/2/2020 10:09:42 AM
File: _2020-12-02_

Last save: 12/2/2020 10:39:00 AM

Method: ANIONS 12-02-20.mtw
Run operator: wet
Analysis number: 72516

Last save: 12/2/2020 9:54:32 AM

SAMPLE:
: AM/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: 12/7/2020 9:00:22 AM
Printed by: wet

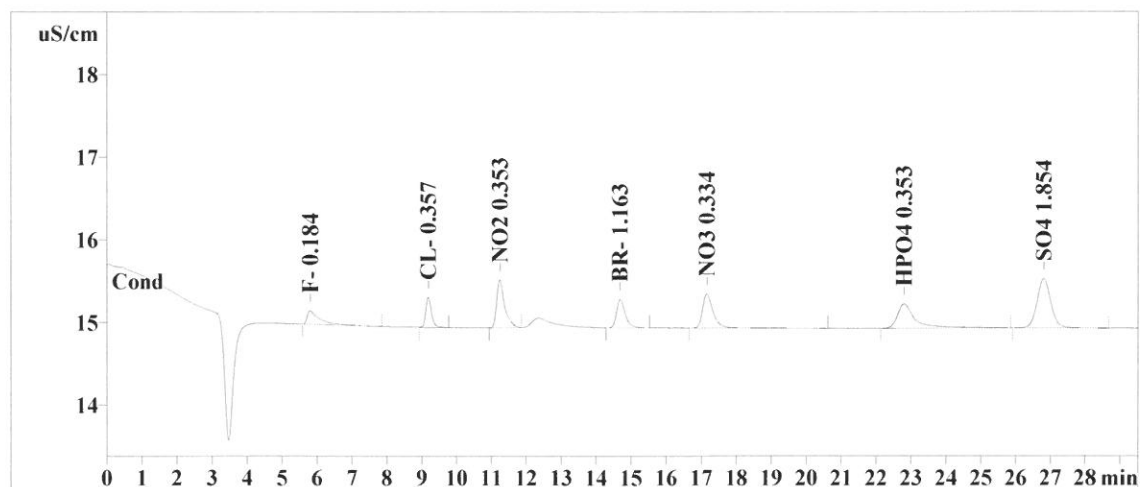
Ident: STD2
Analysis from: 12/2/2020 10:42:06 AM
File: _2020-12-02_

Last save: 12/2/2020 11:11:24 AM

Method: ANIONS 12-02-20.mtw
Run operator: wet
Analysis number: 72517

Last save: 12/2/2020 10:39:00 AM

SAMPLE:
: AM/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	5.81	0.308	0.17	6.01	4.301	7.09	0.
2	9.18	0.172	0.36	13.20	4.253	7.01	0.
3	11.24	0.223	0.58	20.96	9.200	15.16	0.
4	14.68	0.262	0.34	12.45	6.105	10.06	0.
5	17.15	0.309	0.41	14.90	9.135	15.05	0.
6	22.80	0.449	0.30	10.73	10.989	18.10	0.
7	26.80	0.421	0.60	21.61	16.713	27.54	0.
7	29.50	0.306	2.75	99.86	60.694	100.00	0.

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Report date: 12/7/2020 9:00:27 AM
Printed by: wet

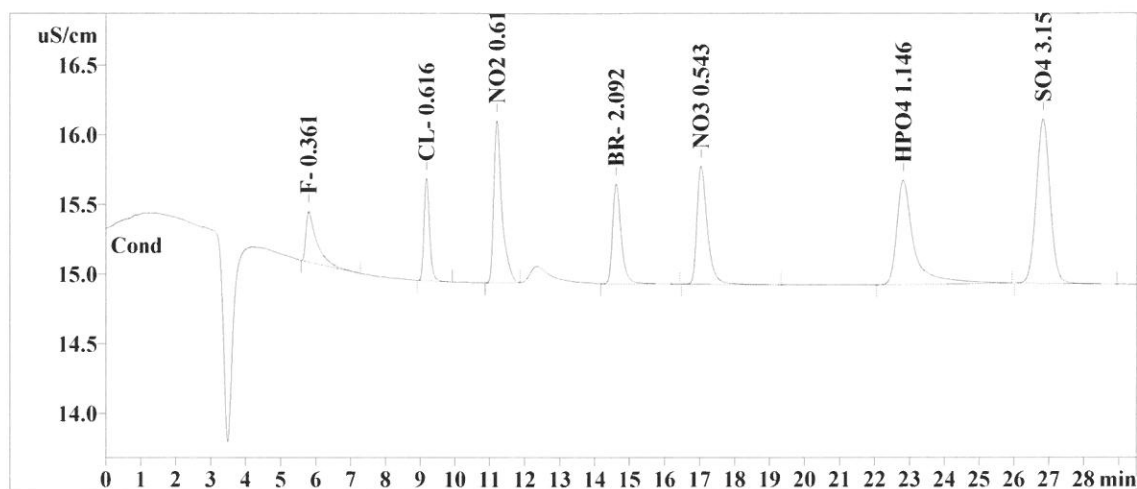
Ident: STD3
Analysis from: 12/2/2020 11:14:30 AM
File: _2020-12-02_

Last save: 12/2/2020 11:43:48 AM

Method: ANIONS 12-02-20.mtw
Run operator: wet
Analysis number: 72518

Last save: 12/2/2020 11:35:38 AM

SAMPLE:
: AM/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	5.80	0.277	0.36	6.31	7.742	6.25	0.
2	9.17	0.168	0.73	12.76	8.285	6.69	0.
3	11.20	0.224	1.16	20.19	18.715	15.11	0.
4	14.60	0.256	0.72	12.44	12.611	10.18	0.
5	17.02	0.302	0.85	14.73	17.718	14.30	0.
6	22.80	0.437	0.75	13.01	26.225	21.17	0.
7	26.82	0.418	1.18	20.50	32.579	26.30	0.
7	29.50	0.297	5.75	99.94	123.876	100.00	0.

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Report date: 12/7/2020 9:00:33 AM
Printed by: wet

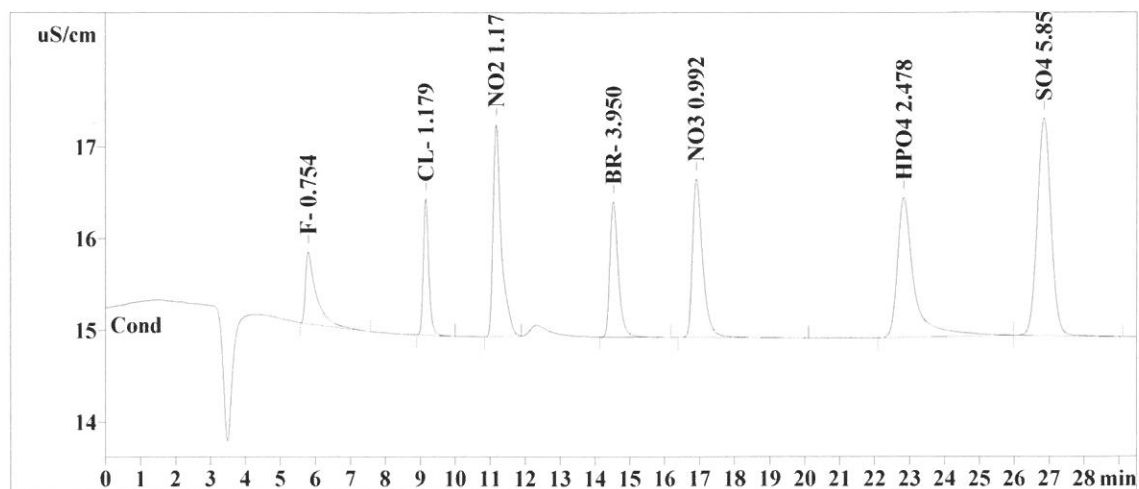
Ident: STD4
Analysis from: 12/2/2020 11:46:54 AM
File: _2020-12-02_

Last save: 12/2/2020 12:16:12 PM

Method: ANIONS 12-02-20.mtw
Run operator: wet
Analysis number: 72519

Last save: 12/2/2020 11:43:48 AM

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	5.81	0.265	0.78	6.69	16.469	6.65	0.
2	9.15	0.168	1.49	12.74	16.851	6.81	0.
3	11.16	0.224	2.31	19.77	37.817	15.27	0.
4	14.52	0.253	1.47	12.62	25.244	10.19	0.
5	16.90	0.298	1.73	14.80	35.564	14.36	0.
6	22.82	0.424	1.52	13.07	51.128	20.65	0.
7	26.84	0.413	2.37	20.31	64.550	26.07	0.
7	29.50	0.292	11.67	100.00	247.624	100.00	0.

This report has been created by IC Net
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Report date: 12/7/2020 9:00:38 AM
Printed by: wet

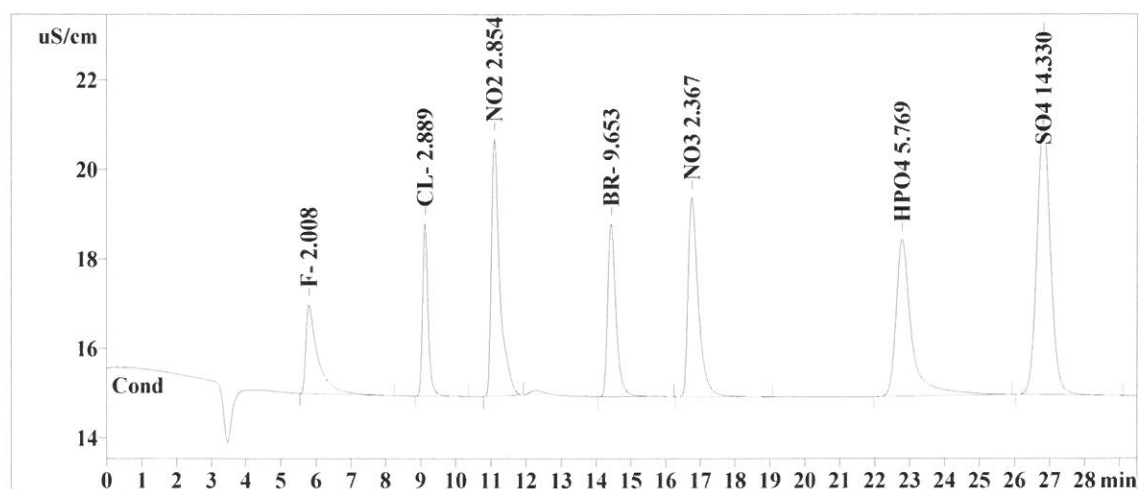
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Analysis from: 12/2/2020 12:19:18 PM
File: _2020-12-02_

Last save: 12/2/2020 12:48:36 PM

Method: ANIONS 12-02-20.mtw
Run operator: wet
Analysis number: 72520

Last save: 12/2/2020 12:16:12 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	5.81	0.286	1.98	6.72	45.764	7.42	0.
2	9.12	0.164	3.85	13.02	43.232	7.01	0.
3	11.09	0.226	5.75	19.45	96.447	15.64	0.
4	14.42	0.242	3.86	13.08	63.942	10.37	0.
5	16.75	0.292	4.46	15.09	90.370	14.66	0.
6	22.77	0.409	3.51	11.88	110.869	17.98	0.
7	26.81	0.408	6.14	20.78	165.904	26.91	0.
7	29.50	0.290	29.54	100.00	616.527	100.00	0.

This report has been created by IC Net
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Report date: 12/7/2020 9:00:44 AM
Printed by: wet

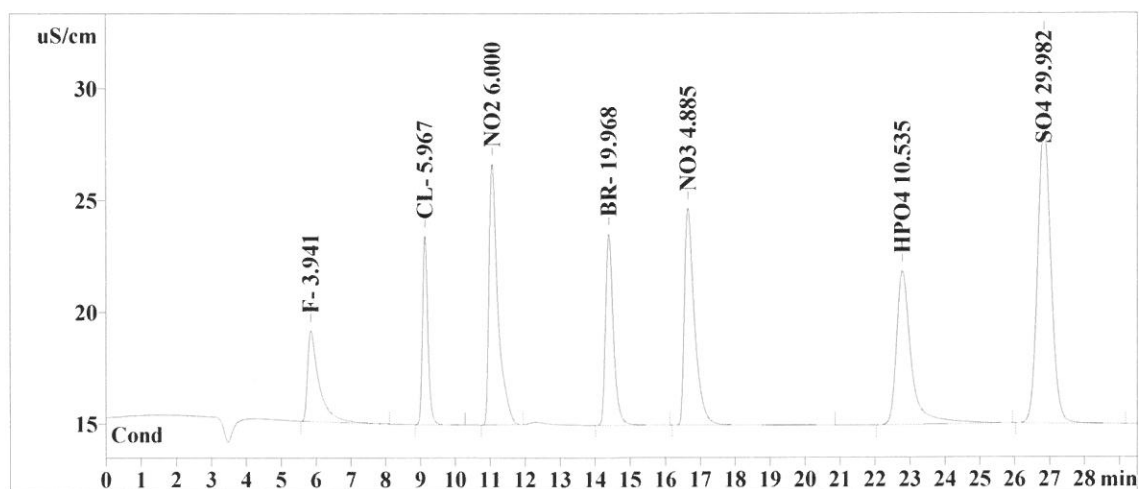
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Analysis from: 12/2/2020 12:51:42 PM
File: _2020-12-02_

Last save: 12/2/2020 1:21:00 PM

Method: ANIONS 12-02-20.mtw
Run operator: wet
Analysis number: 72521

Last save: 12/2/2020 12:48:36 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	5.86	0.293	4.05	6.48	91.493	7.20	0.
2	9.13	0.160	8.41	13.44	91.044	7.16	0.
3	11.05	0.241	11.64	18.61	203.709	16.02	0.
4	14.39	0.233	8.55	13.66	134.718	10.60	0.
5	16.64	0.286	9.68	15.47	192.240	15.12	0.
6	22.78	0.394	6.86	10.97	202.703	15.94	0.
7	26.83	0.403	13.37	21.37	355.396	27.96	0.
7	29.50	0.287	62.57	100.00	1271.304	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 12/7/2020 9:00:50 AM
 Printed by: wet

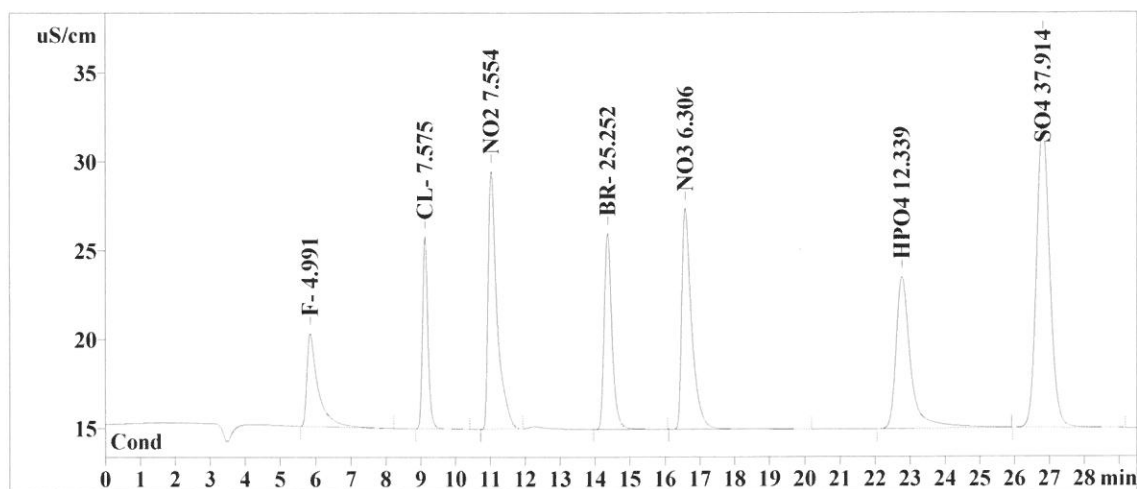
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 Analysis from: 12/2/2020 1:24:06 PM
 File: _2020-12-02_

Last save: 12/2/2020 1:53:24 PM

Method: ANIONS 12-02-20.mtw
 Run operator: wet
 Analysis number: 72522

Last save: 12/2/2020 1:21:00 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	5.85	0.278	5.22	6.56	114.303	7.11	0.
2	9.12	0.159	10.80	13.57	116.173	7.23	0.
3	11.02	0.246	14.49	18.20	257.976	16.06	0.
4	14.35	0.231	11.03	13.85	171.877	10.70	0.
5	16.57	0.283	12.42	15.60	244.292	15.20	0.
6	22.76	0.390	8.54	10.73	248.337	15.46	0.
7	26.80	0.402	17.10	21.49	453.755	28.24	0.
7	29.50	0.284	79.60	100.00	1606.713	100.00	0.

This report has been created by IC Net
 METROHM LTD

Report date: 12/7/2020 9:00:55 AM
Printed by: wet

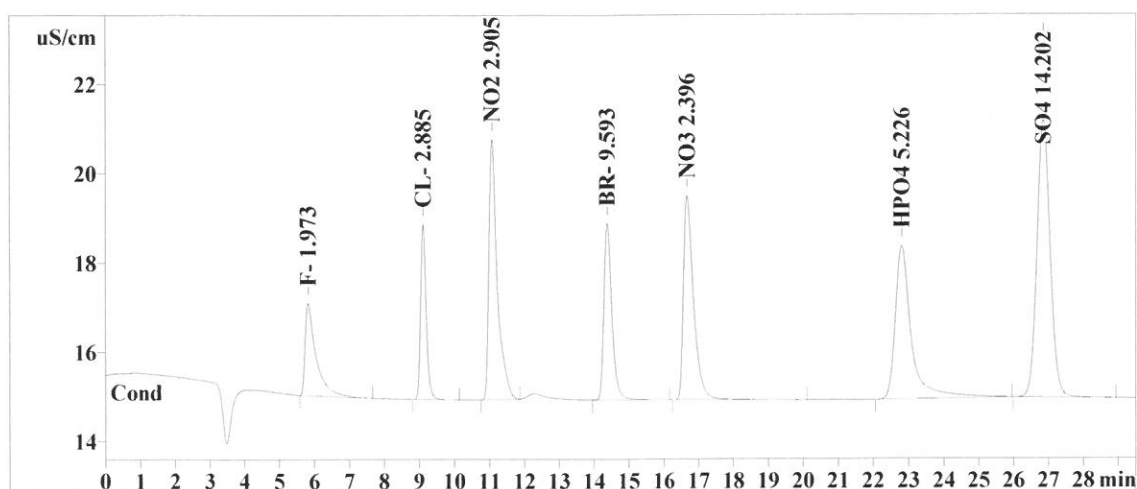
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Analysis from: 12/2/2020 1:56:30 PM
File: _2020-12-02_

Last save: 12/2/2020 2:25:48 PM

Method: ANIONS 12-02-20.mtw
Run operator: wet
Analysis number: 72523

Last save: 12/2/2020 1:53:24 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	5.82	0.278	2.07	6.89	44.516	7.24	0.
2	9.11	0.164	3.91	13.04	43.303	7.04	0.
3	11.06	0.228	5.83	19.43	97.231	15.81	0.
4	14.37	0.239	3.95	13.18	63.985	10.40	0.
5	16.67	0.289	4.57	15.23	90.858	14.77	0.
6	22.80	0.417	3.44	11.47	109.538	17.81	0.
7	26.84	0.405	6.22	20.74	165.716	26.94	0.
7	29.50	0.289	29.97	99.99	615.147	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 12/7/2020 9:01:01 AM
Printed by: wet

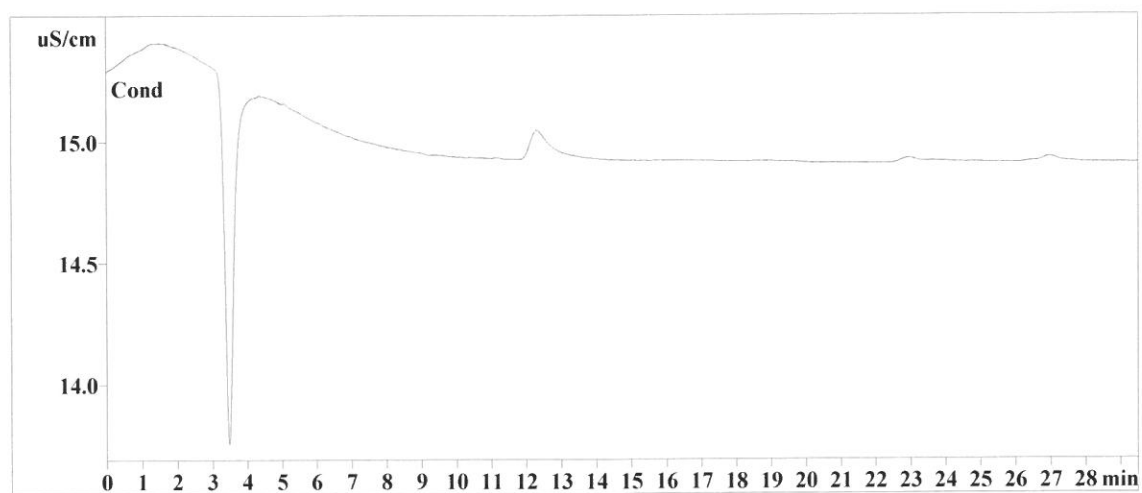
Ident: ICB
Analysis from: 12/2/2020 2:28:54 PM
File: _2020-12-02_

Last save: 12/2/2020 2:58:12 PM

Method: ANIONS 12-02-20.mtw
Run operator: wet
Analysis number: 72524

Last save: 12/2/2020 1:53:24 PM

SAMPLE:
: AM/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
METROHM LTD

Report date: 12/16/2020 8:31:30 AM
Printed by: wet

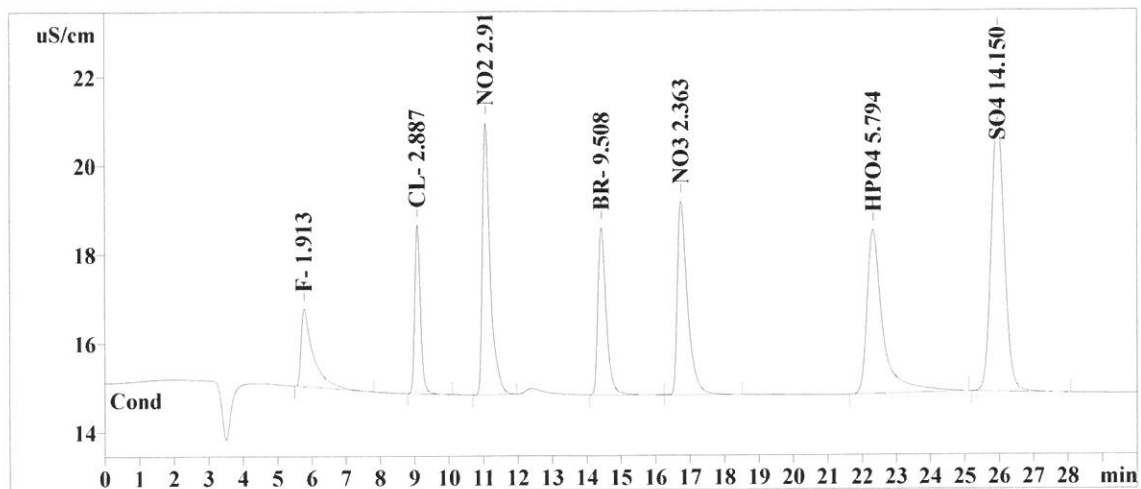
Ident: CCV
Analysis from: 12/15/2020 9:21:31 AM
File: _2020-12-15_

Last save: 12/15/2020 9:51:20 AM

Method: ANIONS 12-02-20.mtw
Run operator: wet
Analysis number: 72682

Last save: 12/14/2020 4:23:50 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	0.310	1.74	5.88	43.126	6.93	0.
2	9.08	0.170	3.80	12.82	43.328	6.96	0.
3	11.06	0.223	6.11	20.63	97.454	15.65	0.
4	14.41	0.248	3.76	12.69	63.396	10.18	0.
5	16.74	0.300	4.35	14.69	89.577	14.39	0.
6	22.32	0.422	3.69	12.46	120.624	19.37	0.
7	25.95	0.406	6.17	20.83	165.083	26.52	0.
7	30.00	0.297	29.62	100.00	622.588	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 12/16/2020 8:31:41 AM
Printed by: wet

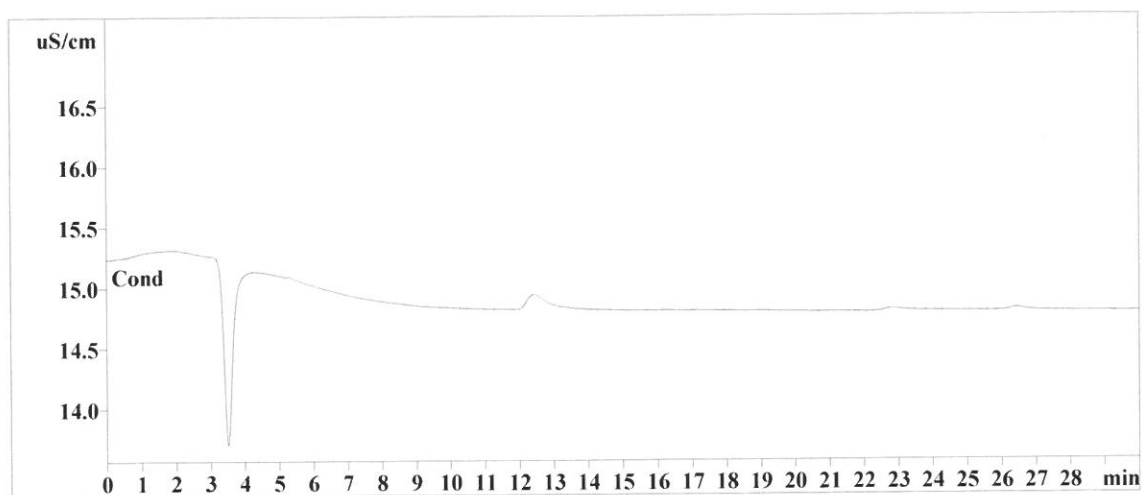
Ident: CCB
Analysis from: 12/15/2020 9:54:25 AM
File: _2020-12-15_

Last save: 12/15/2020 10:24:12 AM

Method: ANIONS 12-02-20.mtw
Run operator: wet
Analysis number: 72683

Last save: 12/14/2020 4:23:50 PM

SAMPLE:
: AM/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: 12/16/2020 8:31:48 AM
Printed by: wet

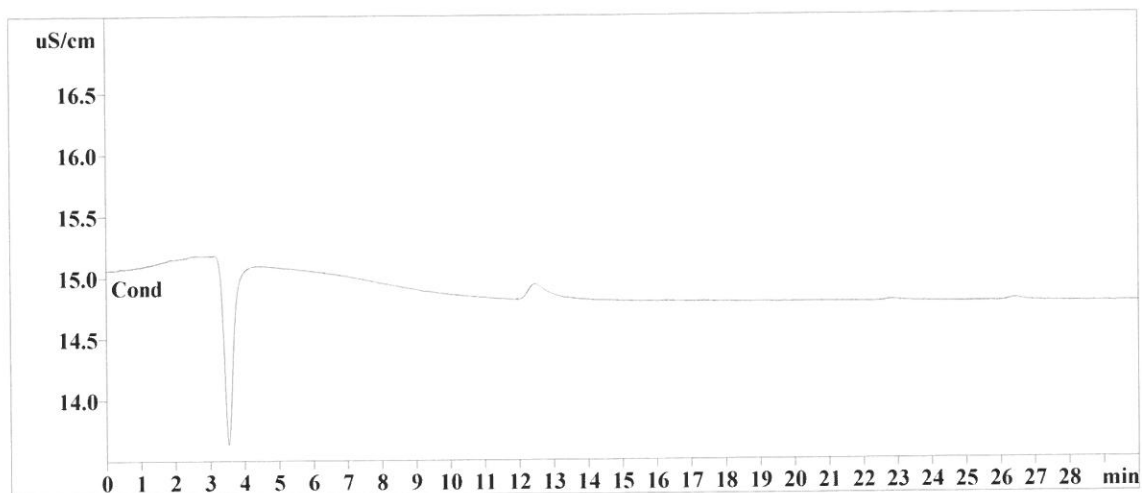
Ident: LB112388BLW
Analysis from: 12/15/2020 10:27:19 AM
File: _2020-12-15_

Last save: 12/15/2020 1:11:00 PM

Method: ANIONS 12-02-20.mtw
Run operator: wet
Analysis number: 72684

Last save: 12/14/2020 4:23:50 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: 12/16/2020 8:31:55 AM

Printed by: wet

Ident: LB112388BSW

Analysis from: 12/15/2020 11:00:12 AM

File: _2020-12-15_

Last save: 12/15/2020 1:11:00 PM

Method: ANIONS 12-02-20.mtw

Last save: 12/14/2020 4:23:50 PM

Run operator: wet

Analysis number: 72685

SAMPLE:

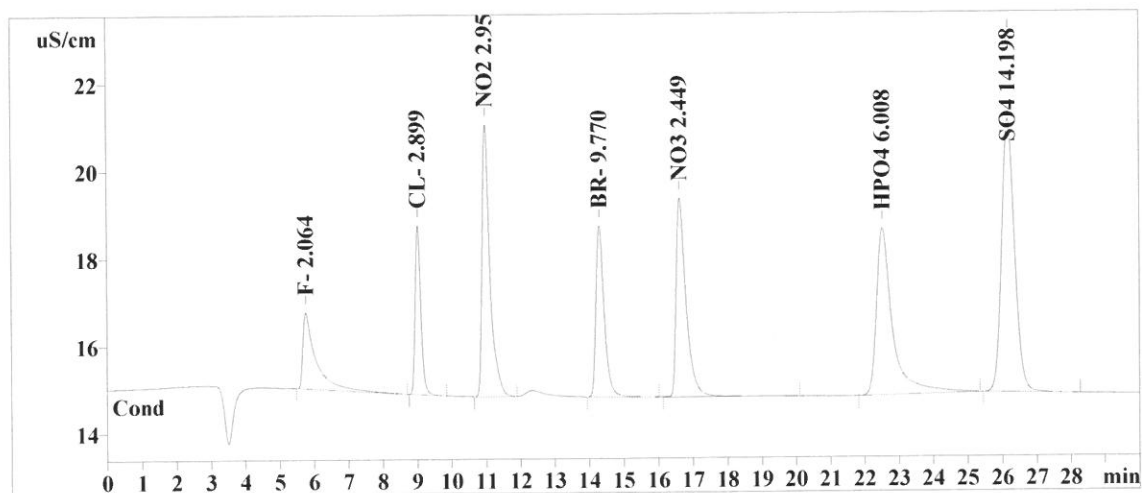
: AM/AP

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	5.77	0.312	1.74	5.74	46.605	7.31	0.
2	9.01	0.168	3.86	12.73	43.517	6.82	0.
3	10.97	0.222	6.22	20.50	99.070	15.53	0.
4	14.29	0.247	3.91	12.88	65.201	10.22	0.
5	16.62	0.297	4.54	14.97	92.965	14.58	0.
6	22.52	0.421	3.82	12.58	124.790	19.57	0.
7	26.17	0.403	6.25	20.60	165.665	25.97	0.
7	30.00	0.296	30.33	100.00	637.814	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 12/16/2020 8:32:02 AM

Printed by: wet

Ident: L5095-02

Analysis from: 12/15/2020 11:33:06 AM

File: _2020-12-15_

Last save: 12/15/2020 12:02:54 PM

Method: ANIONS 12-02-20.mtw

Last save: 12/14/2020 4:23:50 PM

Run operator: wet

Analysis number: 72686

SAMPLE:

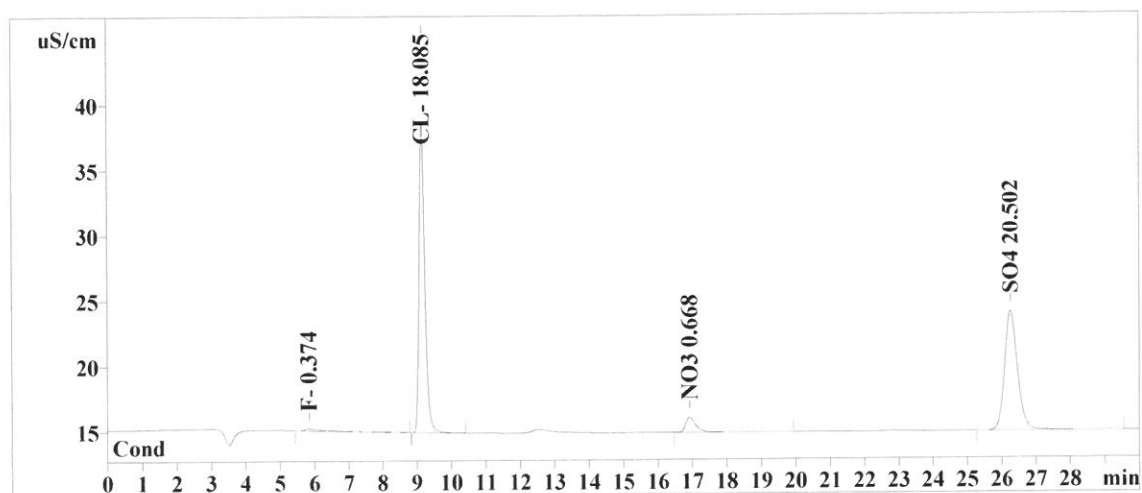
: AM/AP

Vial number: 78

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	5.83	0.496	0.16	0.48	7.539	1.36	0.
2	9.15	0.175	23.59	69.36	279.480	50.60	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	16.92	0.293	1.14	3.35	23.092	4.18	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	26.26	0.400	9.12	26.81	242.248	43.86	0.
7	30.00	0.195	34.01	100.00	552.359	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 12/16/2020 8:32:08 AM
Printed by: wet

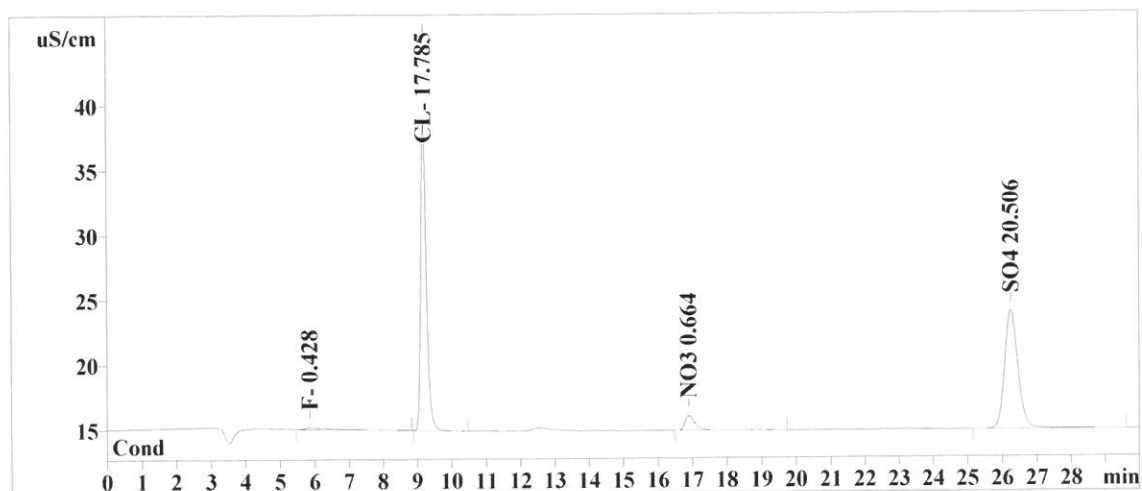
Ident: L5095-02DUP
Analysis from: 12/15/2020 12:06:00 PM
File: _2020-12-15_

Last save: 12/15/2020 12:35:48 PM

Method: ANIONS 12-02-20.mtw
Run operator: wet
Analysis number: 72687

Last save: 12/14/2020 4:23:50 PM

SAMPLE:
: AM/AP
Vial number: 79
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	0.577	0.15	0.44	8.776	1.60	0.
2	9.18	0.171	23.73	69.55	274.818	50.08	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	16.90	0.292	1.14	3.34	22.922	4.18	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	26.25	0.401	9.10	26.66	242.293	44.15	0.
7	30.00	0.206	34.13	100.00	548.809	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 12/16/2020 8:32:16 AM

Printed by: wet

Ident: L5095-03

Analysis from: 12/15/2020 12:38:54 PM

File: _2020-12-15_

Last save: 12/15/2020 1:08:42 PM

Method: ANIONS 12-02-20.mtw

Last save: 12/14/2020 4:23:50 PM

Run operator: wet

Analysis number: 72688

SAMPLE:

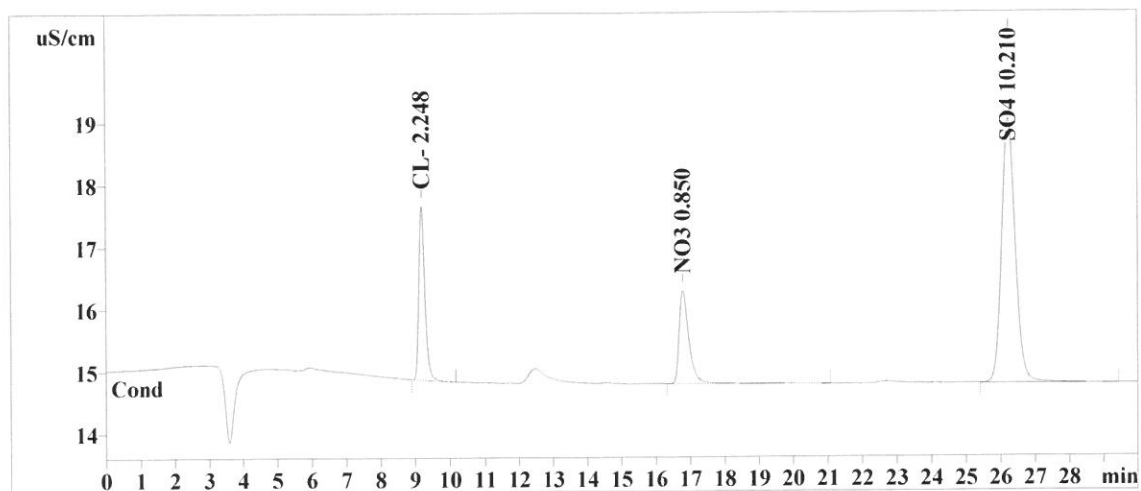
: AM/AP

Vial number: 80

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	9.19	0.178	2.79	32.71	33.395	18.47	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	16.78	0.290	1.49	17.50	30.231	16.72	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	26.23	0.417	4.25	49.79	117.220	64.82	0.
7	30.00	0.127	8.53	100.00	180.845	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 12/16/2020 8:32:22 AM
Printed by: wet

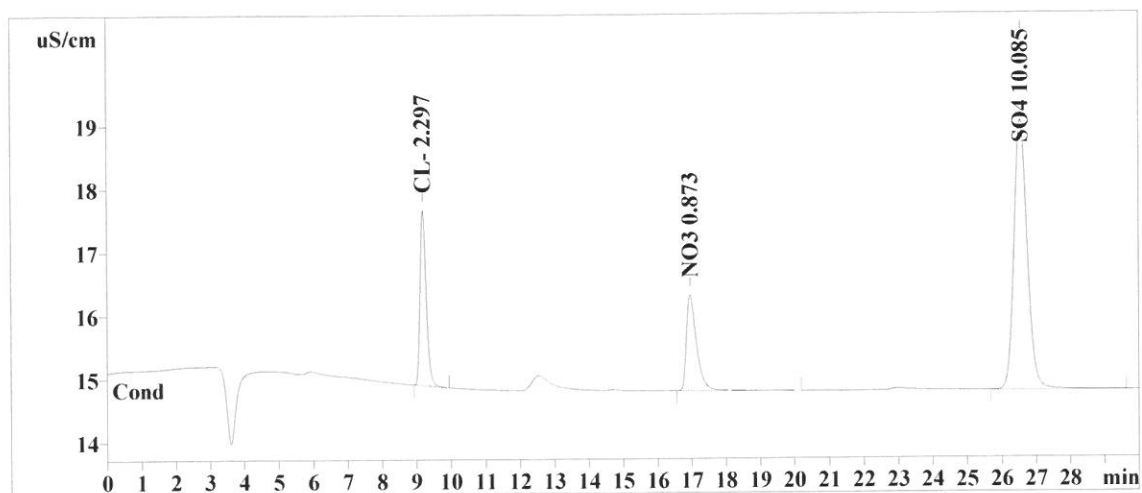
Ident: L5095-04
Analysis from: 12/15/2020 1:11:47 PM
File: _2020-12-15_

Last save: 12/15/2020 1:41:36 PM

Method: ANIONS 12-02-20.mtw
Run operator: wet
Analysis number: 72689

Last save: 12/14/2020 4:23:50 PM

SAMPLE:
: AM/AP
Vial number: 81
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	9.18	0.185	2.76	32.39	34.157	18.87	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	16.96	0.301	1.51	17.70	31.121	17.20	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	26.55	0.411	4.26	49.91	115.710	63.93	0.
7	30.00	0.128	8.53	100.00	180.988	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 12/16/2020 8:32:44 AM
Printed by: wet

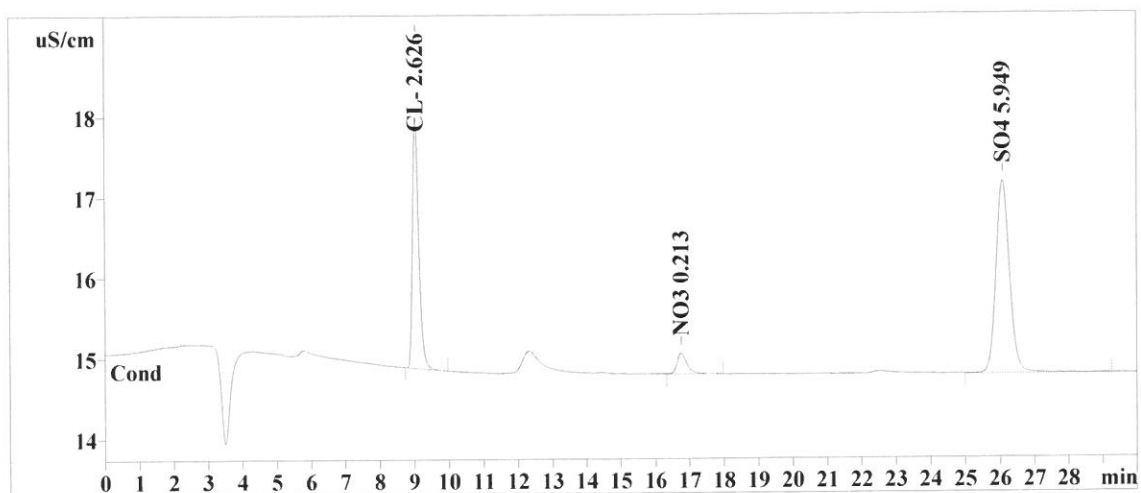
Ident: L5095-09
Analysis from: 12/15/2020 1:44:41 PM
File: _2020-12-15_

Last save: 12/16/2020 8:32:44 AM

Method: ANIONS 12-02-20.mtw
Run operator: wet
Analysis number: 72690

Last save: 12/14/2020 4:23:50 PM

SAMPLE:
: AM/AP
Vial number: 82
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	9.04	0.188	3.11	54.05	39.282	35.73	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	16.76	0.298	0.26	4.45	5.209	4.74	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	26.08	0.411	2.39	41.48	65.466	59.54	0.
7	30.00	0.128	5.76	99.98	109.958	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 12/16/2020 8:32:50 AM
Printed by: wet

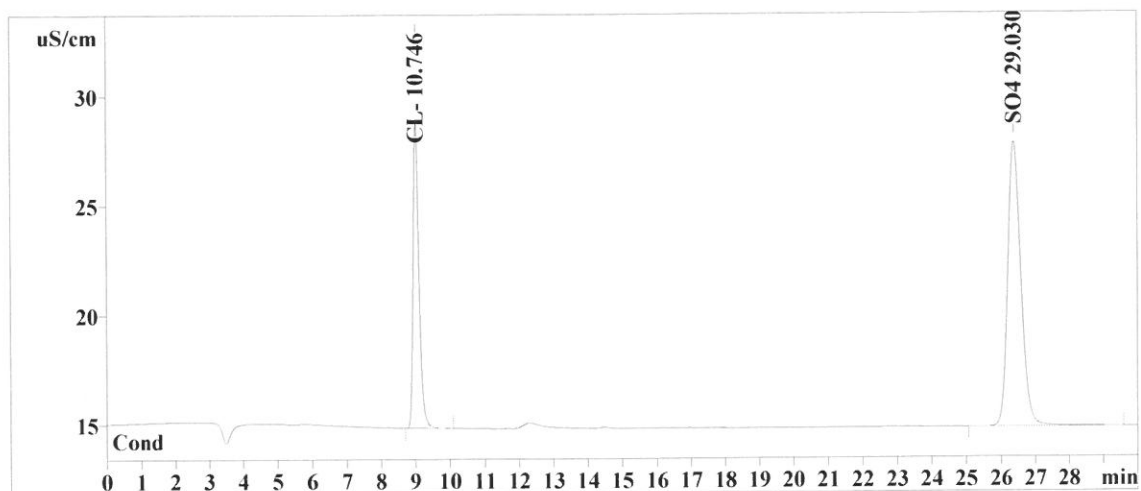
Ident: L5095-10
Analysis from: 12/15/2020 2:17:34 PM
File: _2020-12-15_

Last save: 12/15/2020 2:47:22 PM

Method: ANIONS 12-02-20.mtw
Run operator: wet
Analysis number: 72691

Last save: 12/14/2020 4:23:50 PM

SAMPLE:
: AM/AP
Vial number: 83
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	9.01	0.176	13.94	51.74	165.439	32.36	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	0.00	0.000	0.00	0.00	0.000	0.00	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	26.38	0.401	13.00	48.25	345.839	67.64	0.
7	30.00	0.082	26.95	100.00	511.278	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 12/16/2020 8:33:18 AM
Printed by: wet

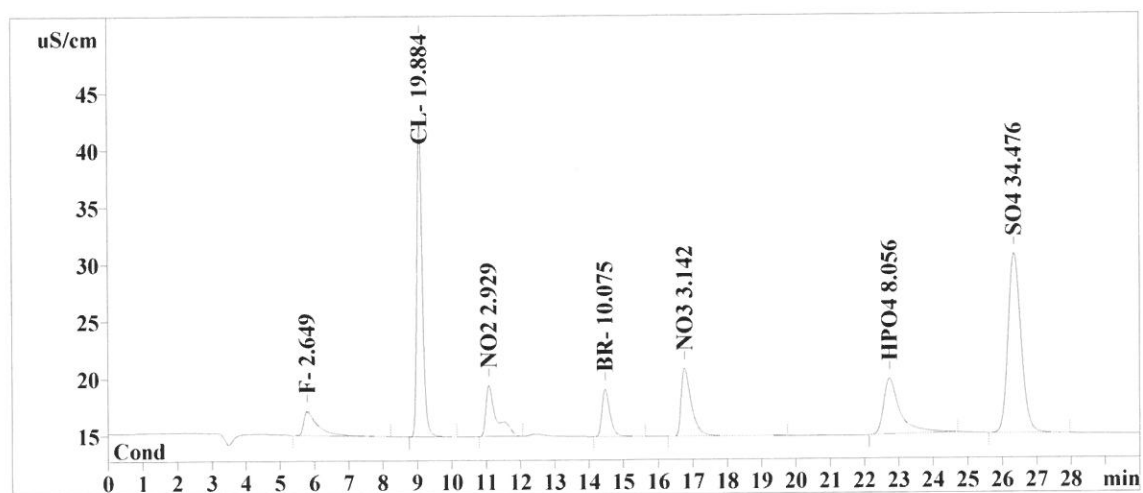
Ident: L5095-02MS
Analysis from: 12/15/2020 2:50:28 PM
File: _2020-12-15_

Last save: 12/16/2020 8:33:18 AM

Method: ANIONS 12-02-20.mtw
Run operator: wet
Analysis number: 72692

Last save: 12/14/2020 4:23:50 PM

SAMPLE:
: AM/AP
Vial number: 84
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	0.365	2.11	3.26	60.139	4.89	0.
2	9.07	0.167	27.40	42.36	307.422	25.00	0.
3	11.08	0.238	4.48	6.92	98.054	7.97	0.
4	14.47	0.242	4.13	6.39	67.300	5.47	0.
5	16.77	0.293	5.94	9.19	120.150	9.77	0.
6	22.73	0.439	4.90	7.58	164.751	13.40	0.
7	26.34	0.398	15.72	24.30	411.995	33.50	0.
7	30.00	0.306	64.67	100.00	1229.811	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 12/16/2020 8:33:42 AM
 Printed by: wet

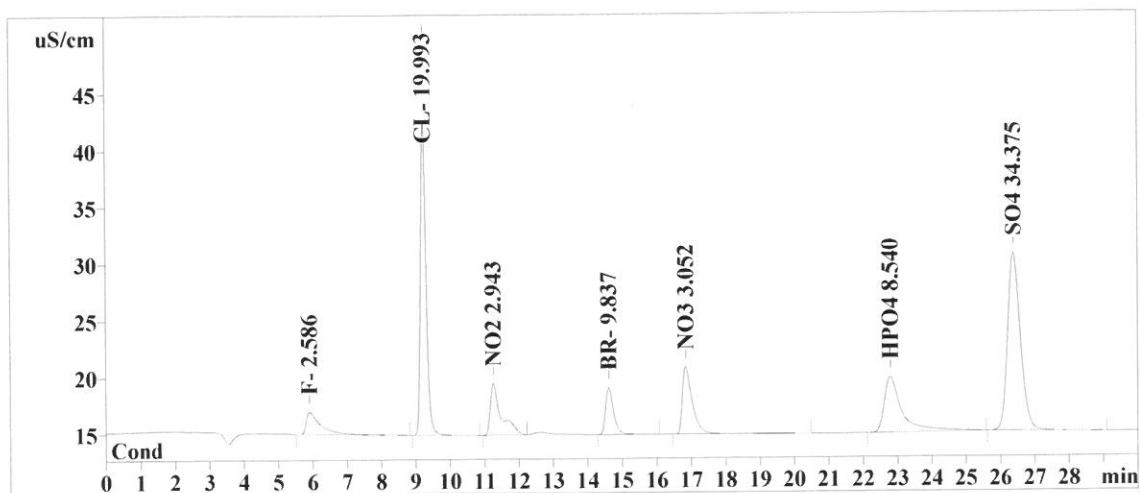
Ident: L5095-02MSD
 Analysis from: 12/15/2020 3:23:22 PM
 File: _2020-12-15_

Last save: 12/15/2020 3:53:10 PM

Method: ANIONS 12-02-20.mtw
 Run operator: wet
 Analysis number: 72693

Last save: 12/14/2020 4:23:50 PM

SAMPLE:
 : AM/AP
 Vial number: 85
 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	5.91	0.379	1.98	3.06	58.680	4.76	0.
2	9.23	0.166	27.52	42.62	309.126	25.06	0.
3	11.25	0.239	4.53	7.02	98.543	7.99	0.
4	14.61	0.237	4.11	6.37	65.663	5.32	0.
5	16.85	0.285	5.91	9.16	116.609	9.45	0.
6	22.79	0.443	4.88	7.56	174.195	14.12	0.
7	26.39	0.398	15.64	24.22	410.770	33.30	0.
7	30.00	0.307	64.56	100.00	1233.587	100.00	0.

This report has been created by IC Net
 METROHM LTD

Report date: 12/16/2020 8:33:51 AM
Printed by: wet

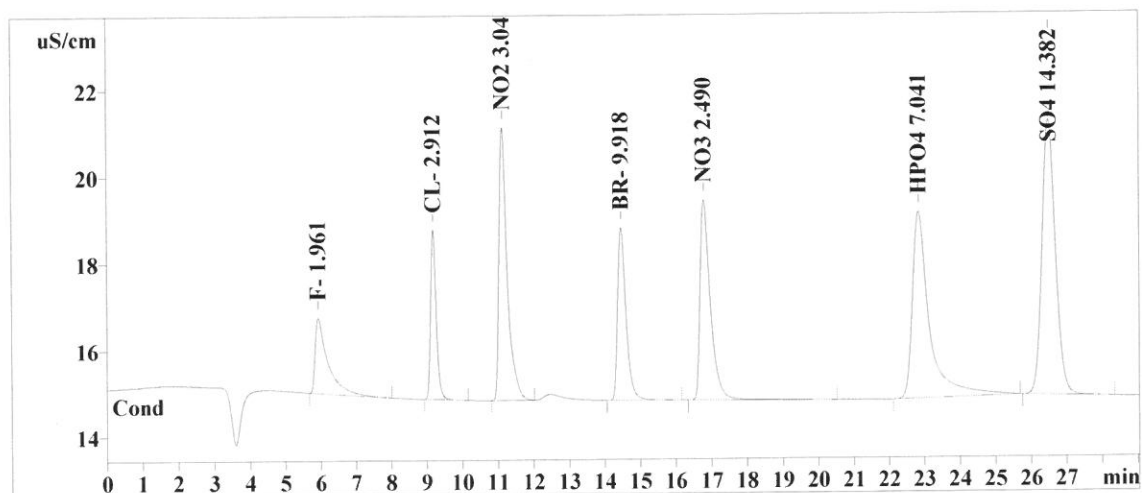
Ident: CCV
Analysis from: 12/15/2020 3:56:15 PM
File: _2020-12-15_

Last save: 12/15/2020 4:25:06 PM

Method: ANIONS 12-02-20.mtw
Run operator: wet
Analysis number: 72694

Last save: 12/14/2020 4:23:50 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	5.93	0.320	1.74	5.58	44.227	6.67	0.
2	9.18	0.167	3.91	12.52	43.718	6.59	0.
3	11.13	0.226	6.30	20.18	101.973	15.37	0.
4	14.46	0.246	3.98	12.76	66.222	9.98	0.
5	16.79	0.295	4.62	14.80	94.553	14.25	0.
6	22.84	0.426	4.31	13.79	144.958	21.85	0.
7	26.49	0.402	6.35	20.35	167.904	25.30	0.
7	29.04	0.297	31.22	100.00	663.556	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 12/16/2020 8:34:01 AM
Printed by: wet

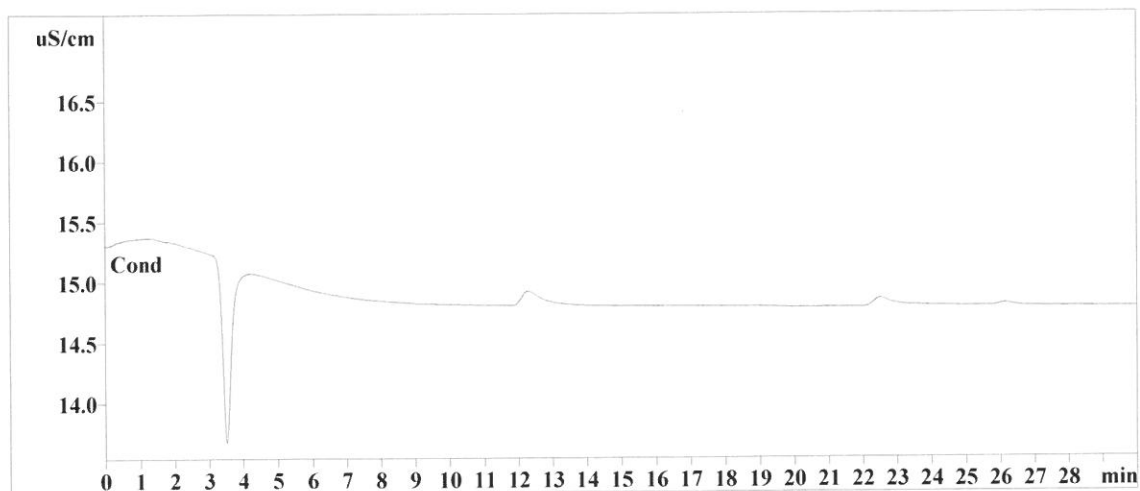
Ident: CCB
Analysis from: 12/15/2020 4:28:48 PM
File: _2020-12-15_

Last save: 12/15/2020 4:58:36 PM

Method: ANIONS 12-02-20.mtw
Run operator: wet
Analysis number: 72695

Last save: 12/14/2020 4:23:50 PM

SAMPLE:
: AM/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: 12/16/2020 8:34:07 AM
Printed by: wet

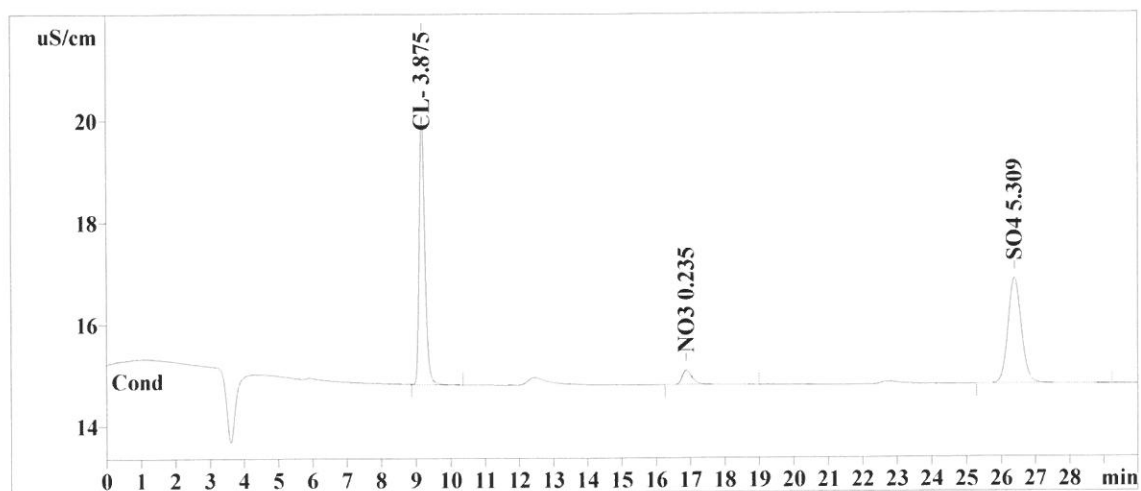
Ident: L5095-02DLX4
Analysis from: 12/15/2020 5:01:42 PM
File: _2020-12-15_

Last save: 12/15/2020 5:31:30 PM

Method: ANIONS 12-02-20.mtw
Run operator: wet
Analysis number: 72696

Last save: 12/14/2020 4:23:50 PM

SAMPLE:
: AM/AP
Vial number: 86
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	9.17	0.166	5.27	69.12	58.689	47.93	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	16.88	0.301	0.28	3.71	6.070	4.96	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	26.39	0.421	2.07	27.18	57.683	47.11	0.
7	30.00	0.127	7.62	100.01	122.442	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 12/16/2020 8:34:13 AM
Printed by: wet

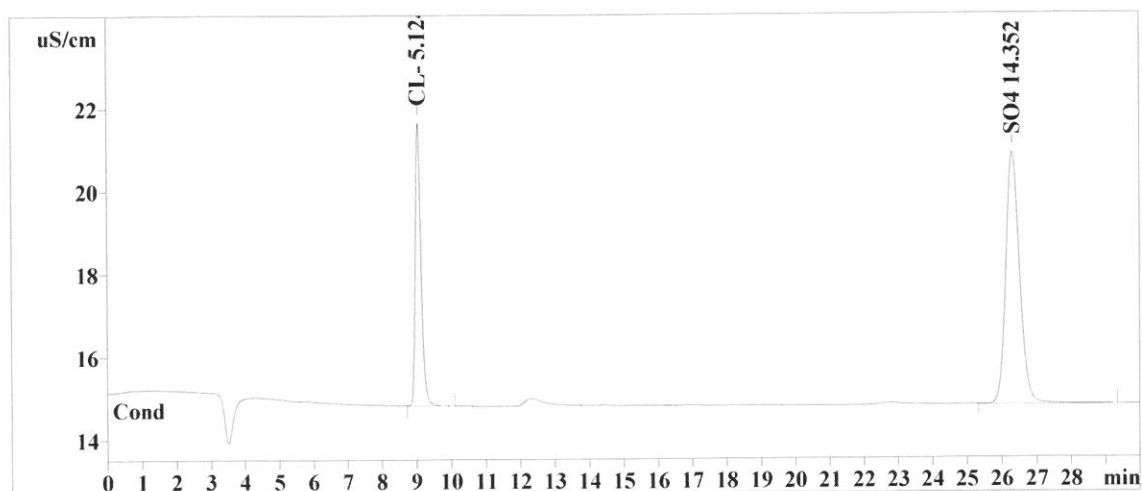
Ident: L5095-10DLX2
Analysis from: 12/15/2020 5:34:36 PM
File: _2020-12-15_

Last save: 12/15/2020 6:04:24 PM

Method: ANIONS 12-02-20.mtw
Run operator: wet
Analysis number: 72697

Last save: 12/14/2020 4:23:50 PM

SAMPLE:
: AM/AP
Vial number: 87
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	9.04	0.170	6.82	52.89	78.091	31.79	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	0.00	0.000	0.00	0.00	0.000	0.00	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	26.32	0.416	6.07	47.11	167.535	68.21	0.
7	30.00	0.084	12.89	100.00	245.626	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 12/16/2020 8:34:19 AM
Printed by: wet

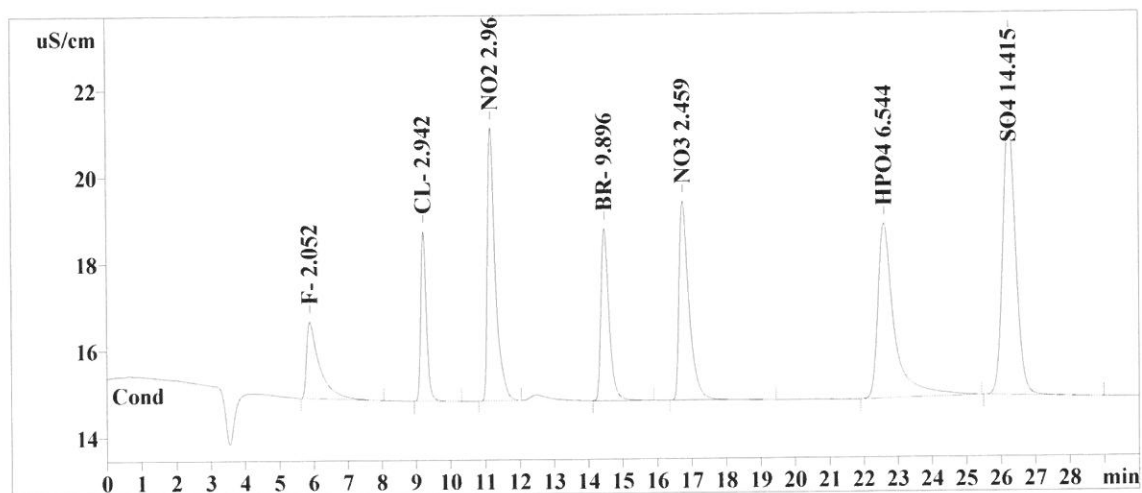
Ident: CCV
Analysis from: 12/15/2020 6:07:29 PM
File: _2020-12-15_

Last save: 12/15/2020 6:37:18 PM

Method: ANIONS 12-02-20.mtw
Run operator: wet
Analysis number: 72698

Last save: 12/14/2020 4:23:50 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	5.90	0.340	1.76	5.70	46.340	7.10	0.
2	9.22	0.168	3.91	12.65	44.183	6.77	0.
3	11.17	0.222	6.30	20.37	99.409	15.23	0.
4	14.46	0.247	3.96	12.83	66.070	10.12	0.
5	16.74	0.296	4.59	14.86	93.328	14.29	0.
6	22.60	0.431	4.03	13.03	135.262	20.72	0.
7	26.25	0.402	6.35	20.55	168.301	25.78	0.
7	30.00	0.301	30.91	99.99	652.892	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 12/16/2020 8:34:29 AM
Printed by: wet

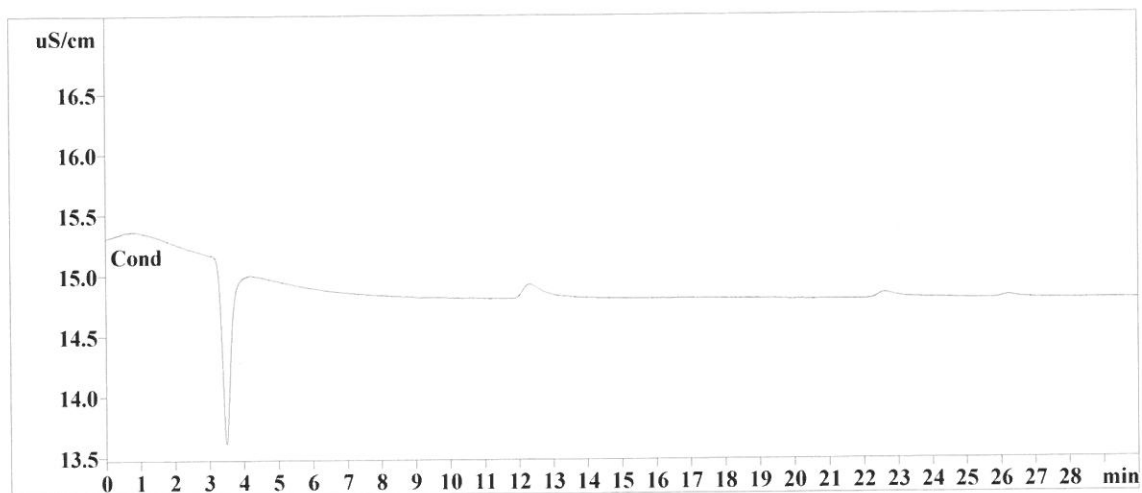
Ident: CCB
Analysis from: 12/15/2020 6:40:23 PM
File: _2020-12-15_

Last save: 12/15/2020 7:10:10 PM

Method: ANIONS 12-02-20.mtw
Run operator: wet
Analysis number: 72699

Last save: 12/14/2020 4:23:50 PM

SAMPLE:
: AM/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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