

Clear table

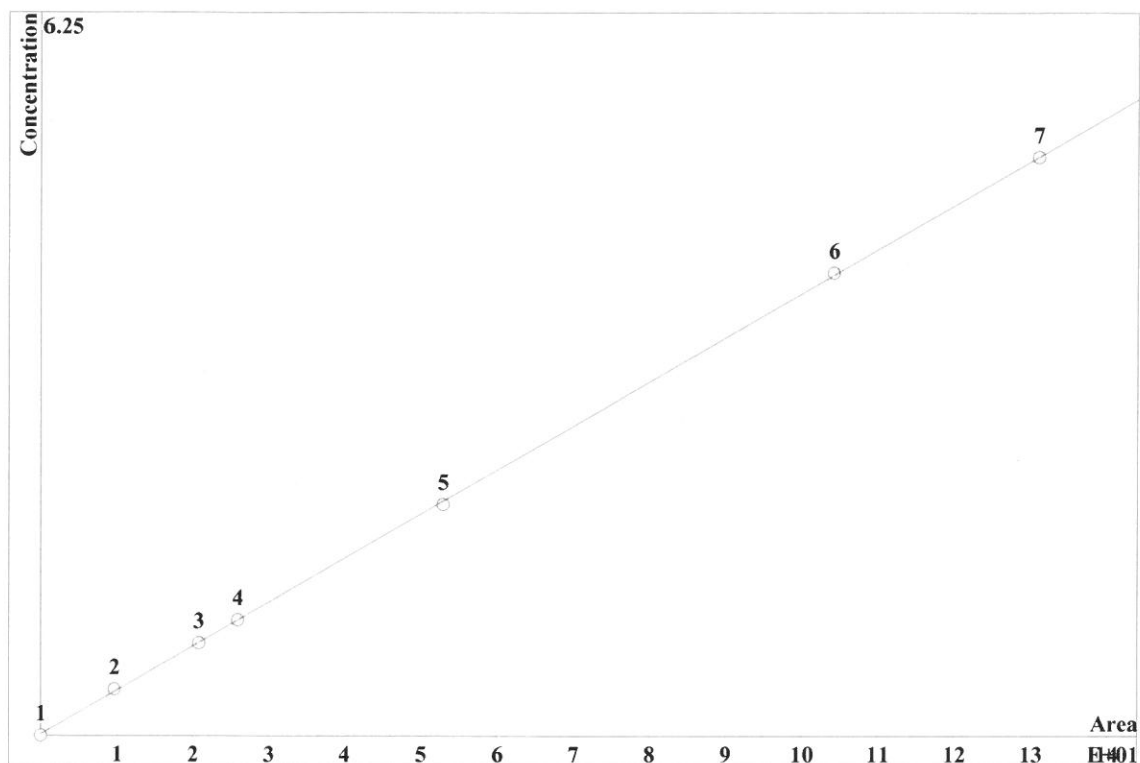
TC-1
300.0
04/07/2021
AM

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	2021-03-09	3/9/21 9:53		AM/AP
STD2	0.3800	0.6610	0.6650	2.3350	0.5890	0.7930	3.5170	2021-03-09	3/9/21 10:25		AM/AP
STD3	0.8060	1.2430	1.2290	4.1410	1.0270	2.0680	6.1740	2021-03-09	3/9/21 11:04		AM/AP
STD4	1.0000	1.4840	1.4780	5.0120	1.2560	2.5800	7.4420	2021-03-09	3/9/21 11:34		AM/AP
STD5	2.0300	2.9410	2.9490	9.4860	2.3580	5.0880	14.1650	2021-03-09	3/9/21 12:05		AM/AP
STD6	3.9820	5.8220	5.8470	19.5340	4.9180	10.1240	29.7870	2021-03-09	3/9/21 12:36		AM/AP
STD7	5.0030	7.6490	7.6310	25.4930	6.3520	12.3470	37.9150	2021-03-09	3/9/21 13:07		AM/AP
ICV	2.0000	2.9430	2.9180	9.7600	2.4440	5.0450	14.4750	2021-03-09	3/9/21 13:41		AM/AP
ICB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2021-03-09	3/9/21 14:12		AM/AP
CCV	1.9660	2.8900	2.9220	9.5810	2.4130	5.0200	14.3110	2021-04-06	4/6/21 8:49		AM/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2021-04-06	4/6/21 9:20		AM/AP
LB113825BLW	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2021-04-06	4/6/21 9:49		AM/AP
LB113825BSW	1.9770	2.8400	2.8910	9.4380	2.3700	5.1670	14.3990	2021-04-06	4/6/21 10:19		AM/AP
M1949-01	0.0000	1.8130	0.0000	0.0000	3.0030	0.0000	10.8190	2021-04-06	4/6/21 10:49		AM/AP
M1949-02	0.0000	2.0410	0.0000	0.0000	3.0470	0.0000	13.9330	2021-04-06	4/6/21 11:19		AM/AP
M1949-03	0.0000	2.4710	0.0000	0.0000	3.2720	0.0000	11.2760	2021-04-06	4/6/21 11:49		AM/AP
M1949-04	0.0000	10.4460	0.0000	0.0000	2.9890	0.0000	5.7620	2021-04-06	4/6/21 12:19		AM/AP
M1949-05	0.0000	12.4270	0.0000	0.0000	3.0880	0.0000	4.9990	2021-04-06	4/6/21 12:49		AM/AP
M1949-05MS	2.3880	15.0590	2.7660	9.1770	5.3350	6.0880	17.9610	2021-04-06	4/6/21 13:19		AM/AP
M1949-05MSD	2.3930	15.0700	2.7680	9.3250	5.3560	6.3030	18.0180	2021-04-06	4/6/21 13:49		AM/AP
M1937-01	0.0000	0.0000	0.0000	0.0000	0.5690	0.0000	0.0000	2021-04-06	4/6/21 14:19		AM/AP
CCV	1.9760	2.8930	2.9330	9.7550	2.4040	5.5340	14.3800	2021-04-06	4/6/21 14:49		AM/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2021-04-06	4/6/21 15:19		AM/AP
M1962-01	0.7090	690.8720	0.6940	1.7480	0.3840	1.2140	8.6510	2021-04-06	4/6/21 16:44		AM/AP
CCV	1.9000	2.8710	2.9190	9.5210	2.3810	5.4280	14.2860	2021-04-06	4/6/21 17:14		AM/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2021-04-06	4/6/21 17:44		AM/AP

CALIBRATION OF COMPONENT F-

Method: ANIONS 03-09-21.mtw
 Equation: $Q = 0.762166 \cdot A + 0.260905$
 RSD: 0.935 %
 Correlation coefficient: 0.999952

IC-1
 300.0
 3/09/2021
 AM

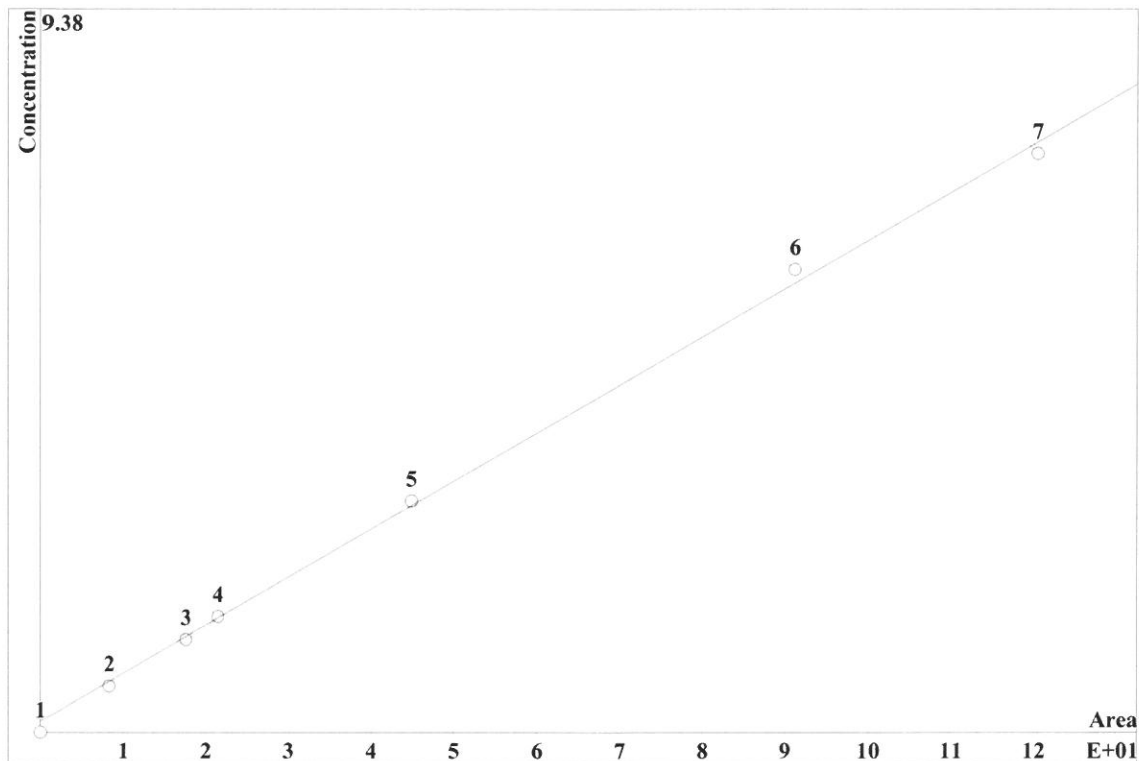


K3 = 0 K2 = 0 K1 = 0.762166 K0 = 0.260905
 Base: Area
 Ref.channel: Cond
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		No
2	0.7658	9.617	0.4	20	5.822		Yes
3	1.568	20.8	0.8	20	5.822		Yes
4	2.051	25.9	1	20	5.822		Yes
5	4.191	52.93	2	20	5.822		Yes
6	8.519	104.1	4	20	5.822		Yes
7	10.98	130.9	5	20	5.822		Yes

CALIBRATION OF COMPONENT CL-

Method: ANIONS 03-09-21.mtw
 Equation: $Q = 1.24598 \cdot A + 2.87797$
 RSD: 3.808 %
 Correlation coefficient: 0.999209



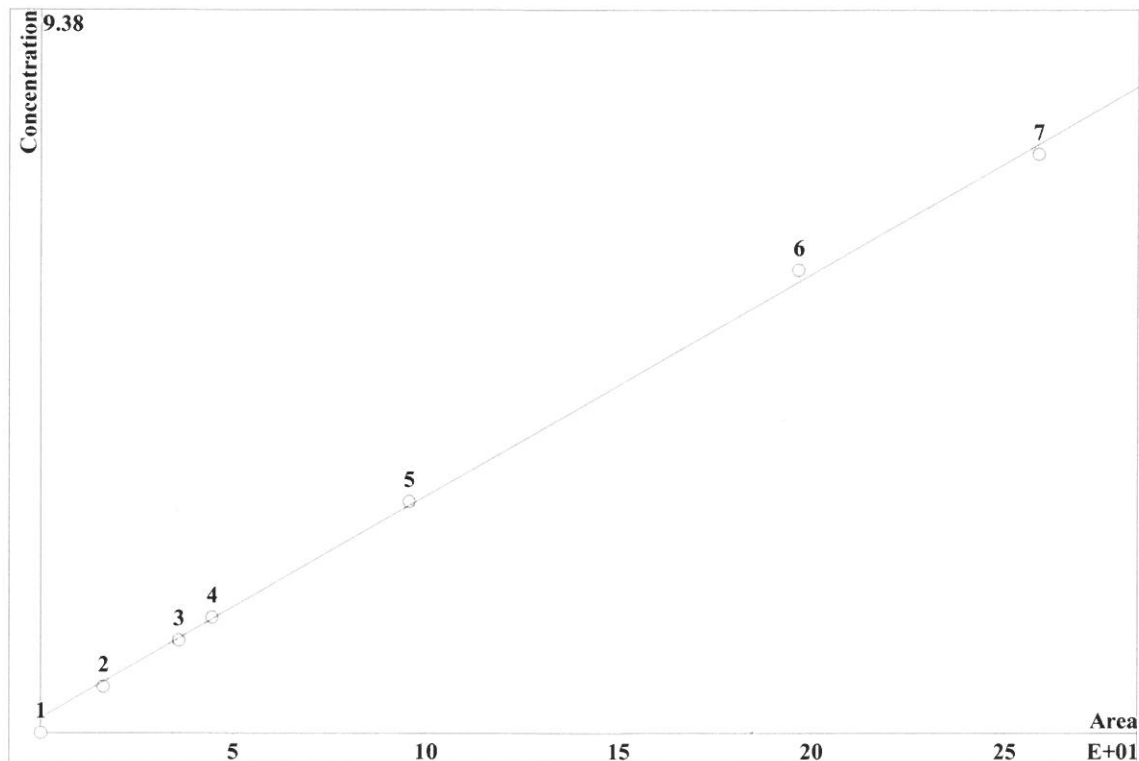
K3 = 0 K2 = 0 K1 = 1.24598 K0 = 2.87797

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	0.6501	8.293	0.6	20	9.31			Yes
3	1.365	17.65	1.2	20	9.31			Yes
4	1.705	21.51	1.5	20	9.31			Yes
5	3.511	44.9	3	20	9.31			Yes
6	7.471	91.14	6	20	9.31			Yes
7	9.724	120.5	7.5	20	9.31			Yes

CALIBRATION OF COMPONENT NO2

Method: ANIONS 03-09-21.mtw
 Equation: $Q = 0.574737 \cdot A + 3.98858$
 RSD: 3.346 %
 Correlation coefficient: 0.999389



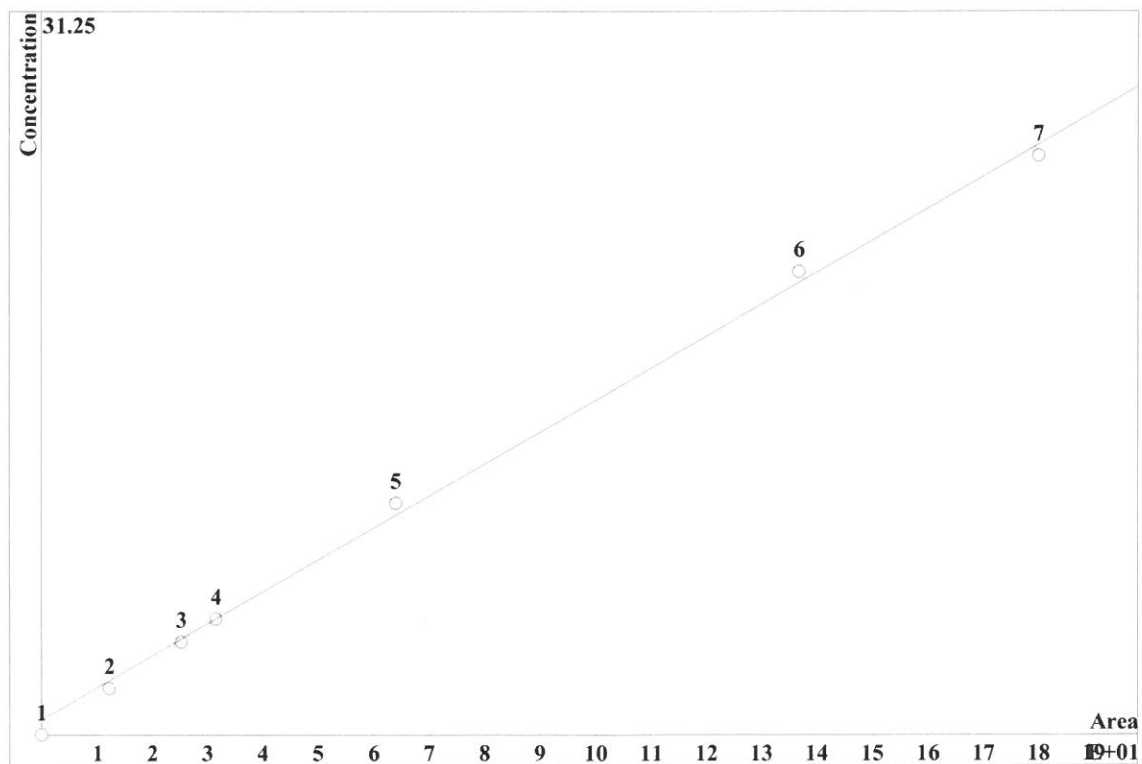
K3 = 0 K2 = 0 K1 = 0.574737 K0 = 3.98858

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	1.027	16.22	0.6	20	11.45	Yes	
3	2.244	35.84	1.2	20	11.45	Yes	
4	2.787	44.5	1.5	20	11.45	Yes	
5	5.661	95.7	3	20	11.45	Yes	
6	11.53	196.5	6	20	11.45	Yes	
7	14.55	258.6	7.5	20	11.45	Yes	

CALIBRATION OF COMPONENT BR-

Method: ANIONS 03-09-21.mtw
 Equation: $Q = 2.76027 \cdot A + 13.1683$
 RSD: 4.205 %
 Correlation coefficient: 0.999036



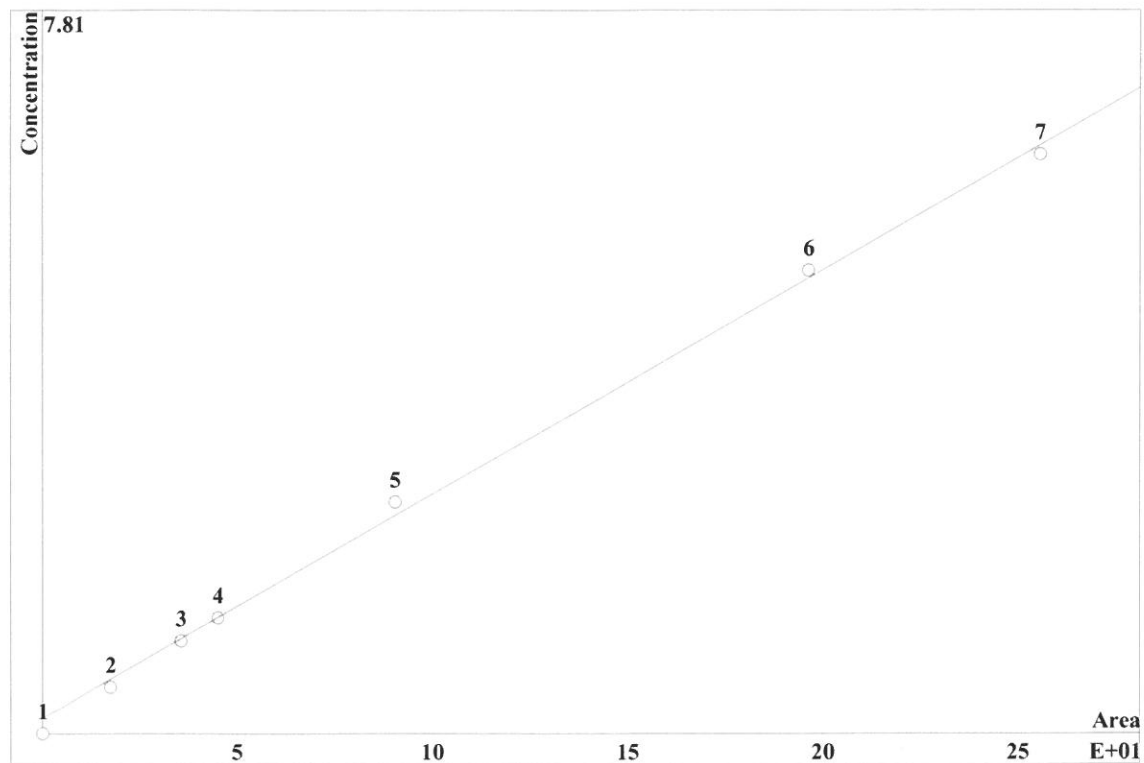
K3 = 0 K2 = 0 K1 = 2.76027 K0 = 13.1683

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	0.6194	12.15	2	20	15.03			Yes
3	1.323	25.23	4	20	15.03			Yes
4	1.672	31.54	5	20	15.03			Yes
5	3.458	63.96	10	20	15.03			Yes
6	7.336	136.8	20	20	15.03			Yes
7	9.456	179.9	25	20	15.03			Yes

CALIBRATION OF COMPONENT NO3

Method: ANIONS 03-09-21.mtw
 Equation: $Q = 0.483932 \cdot A + 3.34418$
 RSD: 3.902 %
 Correlation coefficient: 0.999170



K3 = 0 K2 = 0 K1 = 0.483932 K0 = 3.34418

Base: Area

Ref.channel: Cond

ISTD:

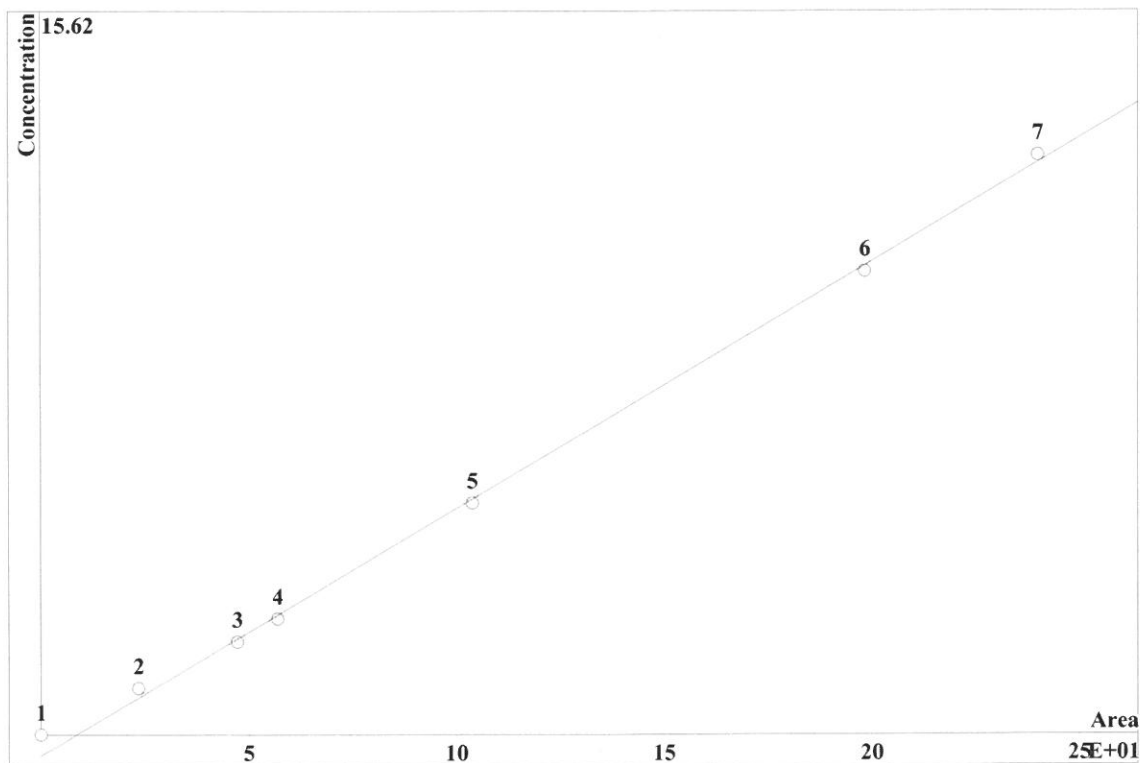
Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		No
2	0.7355	17.43	0.5	20	17.65	Yes	
3	1.552	35.52	1	20	17.65	Yes	
4	1.953	45.01	1.25	20	17.65	Yes	
5	4.007	90.53	2.5	20	17.65	Yes	
6	8.482	196.4	5	20	17.65	Yes	
7	10.98	255.6	6.25	20	17.65	Yes	

CALIBRATION OF COMPONENT HPO4

Method: ANIONS 03-09-21.mtw
 Equation: $Q = 1.06642 \cdot A - 9.04155$
 RSD: 2.884 %
 Correlation coefficient: 0.999547

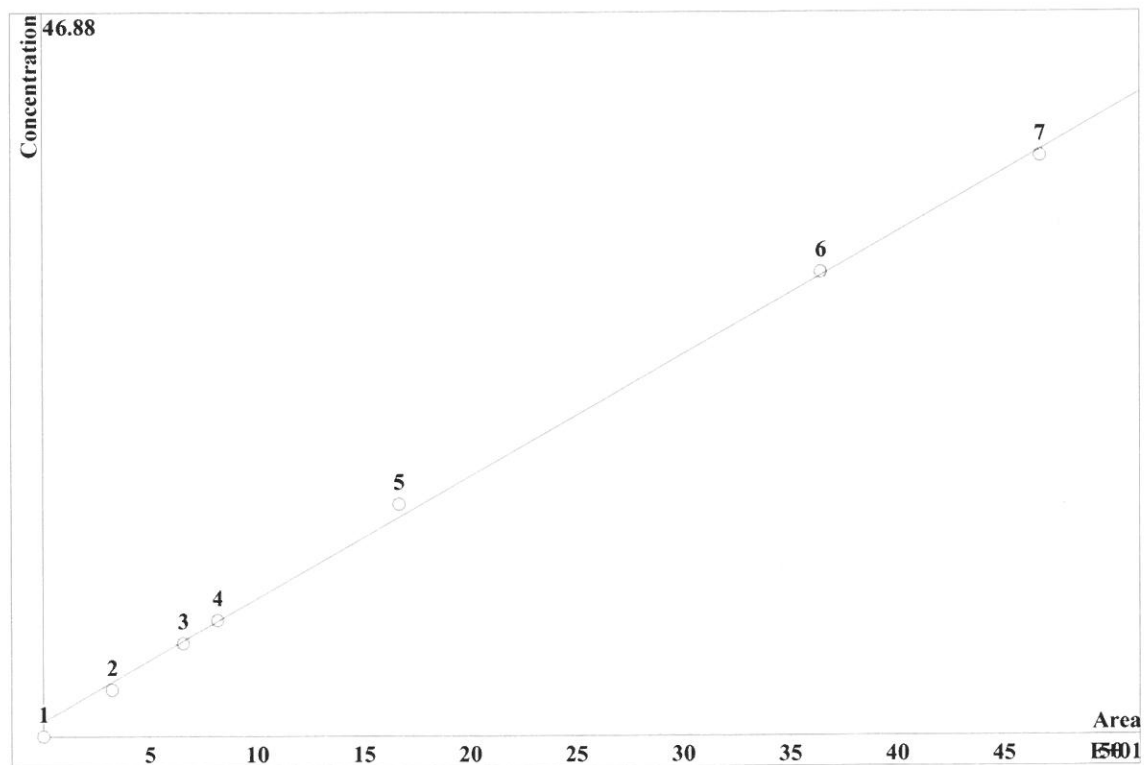


K3 = 0 K2 = 0 K1 = 1.06642 K0 = -9.04155
 Base: Area
 Ref.channel: Cond
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		No
2	0.6282	23.35	1	20	23.03		Yes
3	1.326	47.25	2	20	23.03		Yes
4	1.621	56.87	2.5	20	23.03		Yes
5	3.08	103.9	5	20	23.03		Yes
6	6.03	198.4	10	20	23.03		Yes
7	7.557	240	12.5	20	23.03		Yes

CALIBRATION OF COMPONENT SO4

Method: ANIONS 03-09-21.mtw
 Equation: $Q = 1.58171 \cdot A + 19.4902$
 RSD: 3.342 %
 Correlation coefficient: 0.999391



K3 = 0 K2 = 0 K1 = 1.58171 K0 = 19.4902
 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	1.068	32.15	3	20	26.99		Yes
3	2.214	65.75	6	20	26.99		Yes
4	2.773	81.78	7.5	20	26.99		Yes
5	5.719	166.8	15	20	26.99		Yes
6	12.24	364.3	30	20	26.99		Yes
7	15.74	467.1	37.5	20	26.99		Yes

Report date: 3/9/2021 2:10:21 PM
Printed by: wet

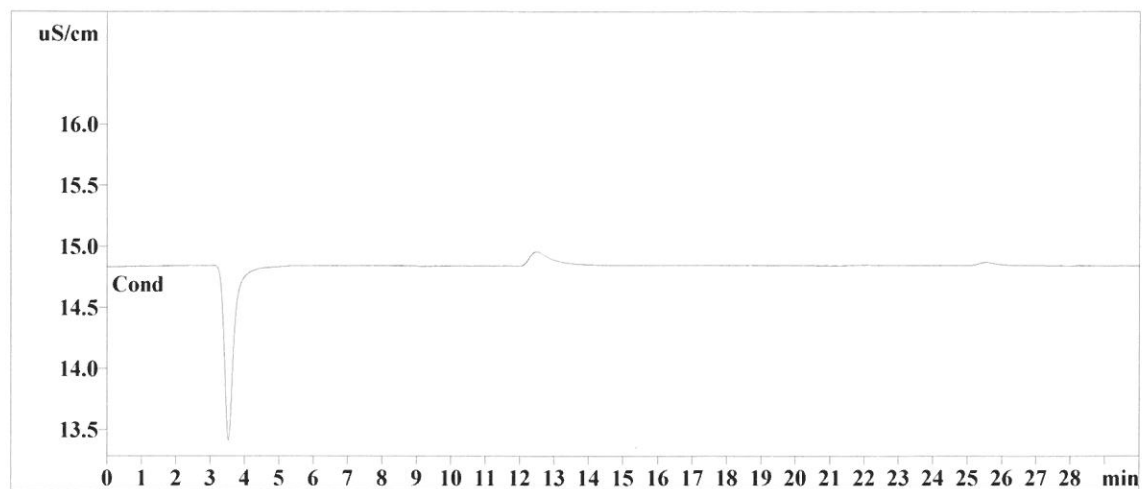
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File: _2021-03-09_

Last save: 3/9/2021 2:10:10 PM

Method: ANIONS 03-09-21.mtw
Run operator: wet
Analysis number: 73549

Last save: 3/9/2021 1:04:34 PM

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: 3/9/2021 2:10:26 PM
Printed by: wet

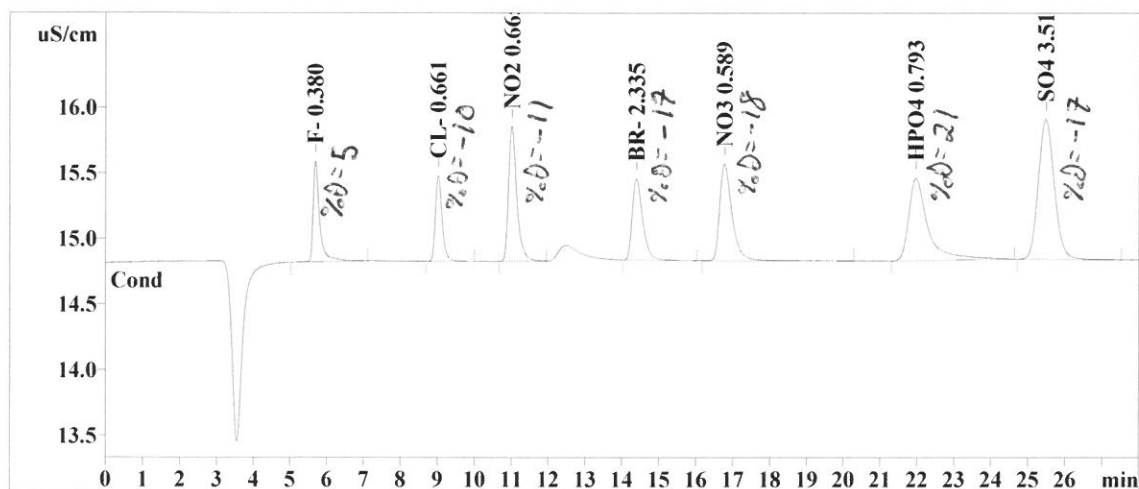
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File: _2021-03-09_

Last save: 3/9/2021 2:10:10 PM

Method: ANIONS 03-09-21.mtw
Run operator: wet
Analysis number: 73550

Last save: 3/9/2021 1:04:34 PM

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	5.69	0.163	0.77	13.93	9.617	8.07	0.
2	9.01	0.189	0.65	11.83	8.293	6.96	0.
3	11.00	0.230	1.03	18.68	16.217	13.60	0.
4	14.39	0.290	0.62	11.27	12.146	10.19	0.
5	16.76	0.343	0.73	13.37	17.428	14.62	0.
6	21.96	0.485	0.63	11.43	23.346	19.59	0.
7	25.47	0.456	1.07	19.42	32.154	26.98	0.
7	28.00	0.308	5.49	99.93	119.201	100.00	0.

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Report date: 3/9/2021 2:10:32 PM
Printed by: wet

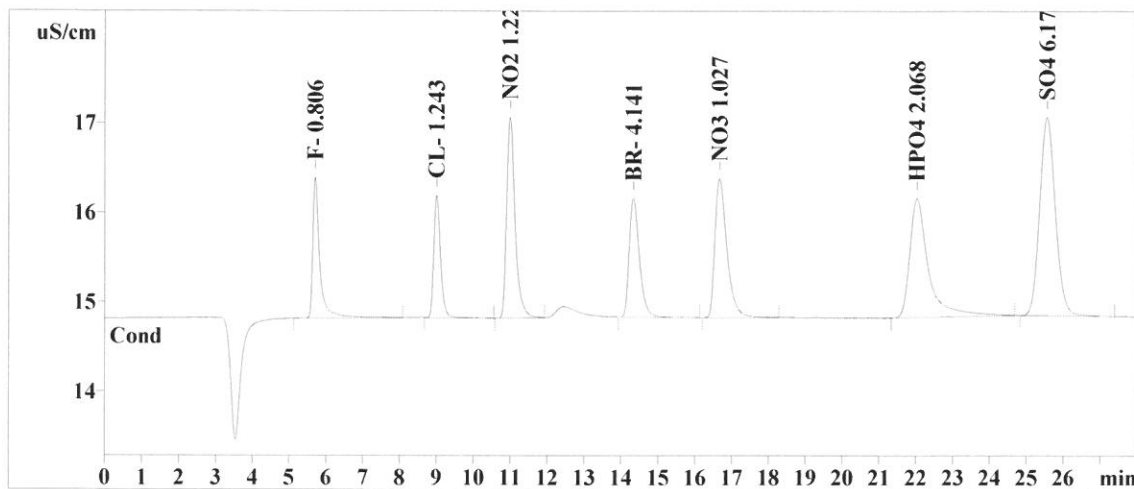
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File: _2021-03-09_

Last save: 3/9/2021 2:10:10 PM

Method: ANIONS 03-09-21.mtw
Run operator: wet
Analysis number: 73551

Last save: 3/9/2021 1:04:34 PM

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	5.70	0.167	1.57	13.53	20.801	8.39	0.
2	9.00	0.191	1.36	11.77	17.647	7.11	0.
3	10.99	0.233	2.24	19.35	35.842	14.45	0.
4	14.32	0.284	1.32	11.41	25.232	10.17	0.
5	16.65	0.339	1.55	13.39	35.517	14.32	0.
6	22.02	0.473	1.33	11.43	47.255	19.05	0.
7	25.54	0.453	2.21	19.09	65.751	26.51	0.
7	28.00	0.306	11.59	99.98	248.045	100.00	0.

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Report date: 3/9/2021 2:10:43 PM
Printed by: wet

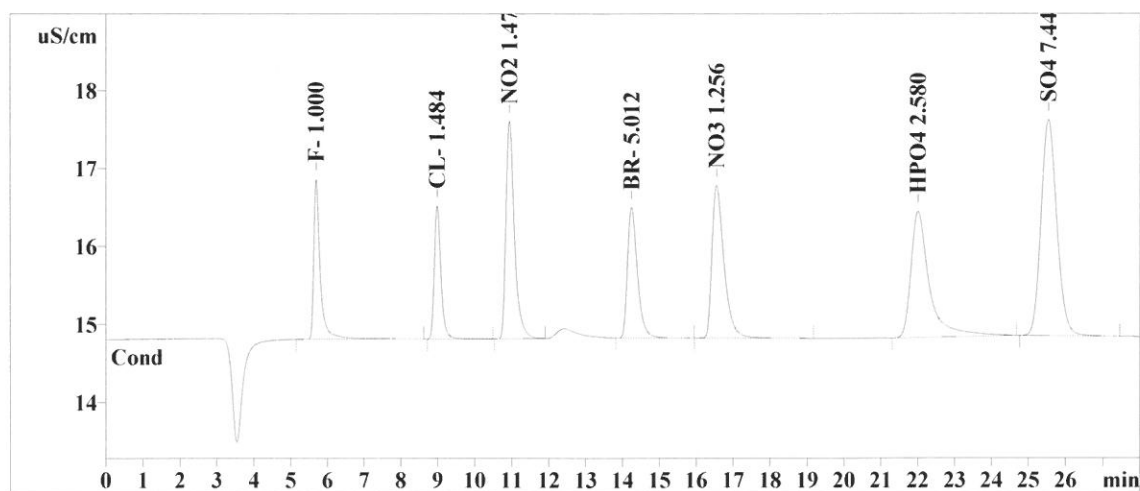
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Analysis from: 3/9/2021 11:34:57 AM
File: _2021-03-09_

Last save: 3/9/2021 2:10:10 PM

Method: ANIONS 03-09-21.mtw
Run operator: wet
Analysis number: 73552

Last save: 3/9/2021 1:04:34 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	5.69	0.163	2.05	14.08	25.900	8.43	0.
2	8.98	0.187	1.70	11.71	21.511	7.00	0.
3	10.93	0.233	2.79	19.14	44.499	14.49	0.
4	14.23	0.281	1.67	11.48	31.544	10.27	0.
5	16.54	0.340	1.95	13.41	45.008	14.66	0.
6	22.00	0.468	1.62	11.13	56.868	18.52	0.
7	25.53	0.450	2.77	19.04	81.777	26.63	0.
7	28.00	0.303	14.56	99.99	307.107	100.00	0.

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Report date: 3/9/2021 2:10:49 PM
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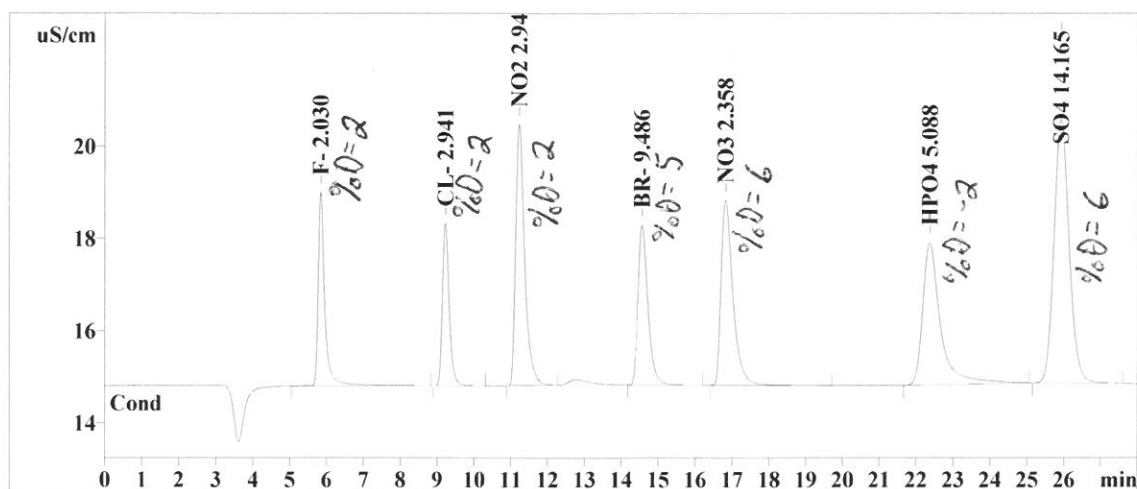
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File: _2021-03-09_

Last save: 3/9/2021 2:10:10 PM

Method: ANIONS 03-09-21.mtw
Run operator: wet
Analysis number: 73553

Last save: 3/9/2021 1:04:34 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	5.84	0.166	4.19	14.14	52.926	8.55	0.
2	9.22	0.190	3.51	11.85	44.902	7.26	0.
3	11.22	0.246	5.66	19.11	95.698	15.47	0.
4	14.56	0.276	3.46	11.67	63.963	10.34	0.
5	16.81	0.333	4.01	13.52	90.525	14.63	0.
6	22.36	0.456	3.08	10.39	103.905	16.79	0.
7	25.91	0.445	5.72	19.30	166.787	26.96	0.
7	28.00	0.302	29.63	99.99	618.707	100.00	0.

This report has been created by IC Net
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Report date: 3/9/2021 2:10:54 PM
Printed by: wet

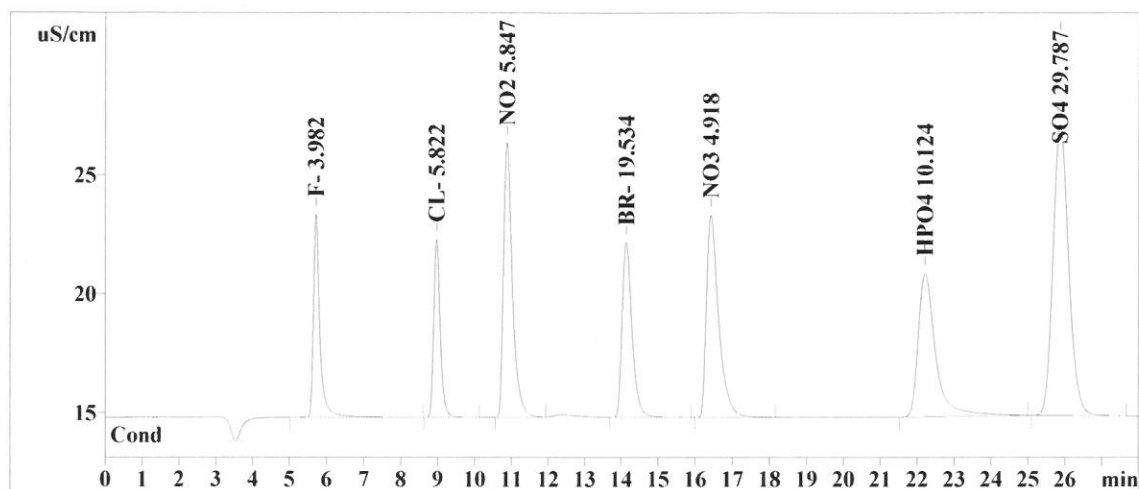
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File: _2021-03-09_

Last save: 3/9/2021 2:10:10 PM

Method: ANIONS 03-09-21.mtw
Run operator: wet
Analysis number: 73554

Last save: 3/9/2021 1:04:34 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	5.71	0.162	8.52	13.83	104.142	8.09	0.
2	8.96	0.180	7.47	12.12	91.142	7.08	0.
3	10.87	0.249	11.53	18.72	196.516	15.26	0.
4	14.13	0.279	7.34	11.91	136.765	10.62	0.
5	16.41	0.341	8.48	13.77	196.354	15.25	0.
6	22.21	0.453	6.03	9.79	198.352	15.40	0.
7	25.85	0.454	12.24	19.87	364.317	28.29	0.
7	28.00	0.303	61.61	100.00	1287.589	100.00	0.

This report has been created by IC Net
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Report date: 3/9/2021 2:11:00 PM
Printed by: wet

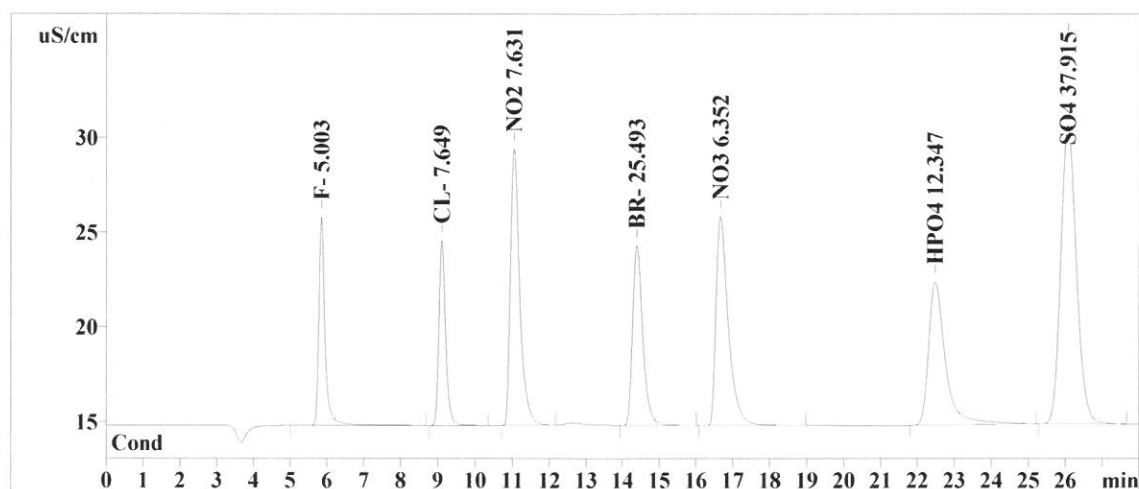
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Analysis from: 3/9/2021 1:07:41 PM
File: _2021-03-09_

Last save: 3/9/2021 2:10:10 PM

Method: ANIONS 03-09-21.mtw
Run operator: wet
Analysis number: 73555

Last save: 3/9/2021 1:04:34 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	0.162	10.98	13.90	130.942	7.92	0.
2	9.10	0.184	9.72	12.31	120.469	7.29	0.
3	11.04	0.261	14.55	18.42	258.600	15.65	0.
4	14.38	0.285	9.46	11.97	179.940	10.89	0.
5	16.66	0.342	10.98	13.91	255.618	15.47	0.
6	22.48	0.441	7.56	9.57	240.037	14.52	0.
7	26.05	0.454	15.74	19.92	467.090	28.26	0.
7	28.00	0.304	78.99	100.00	1652.696	100.00	0.

This report has been created by IC Net
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Report date: 3/9/2021 2:48:46 PM
Printed by: wet

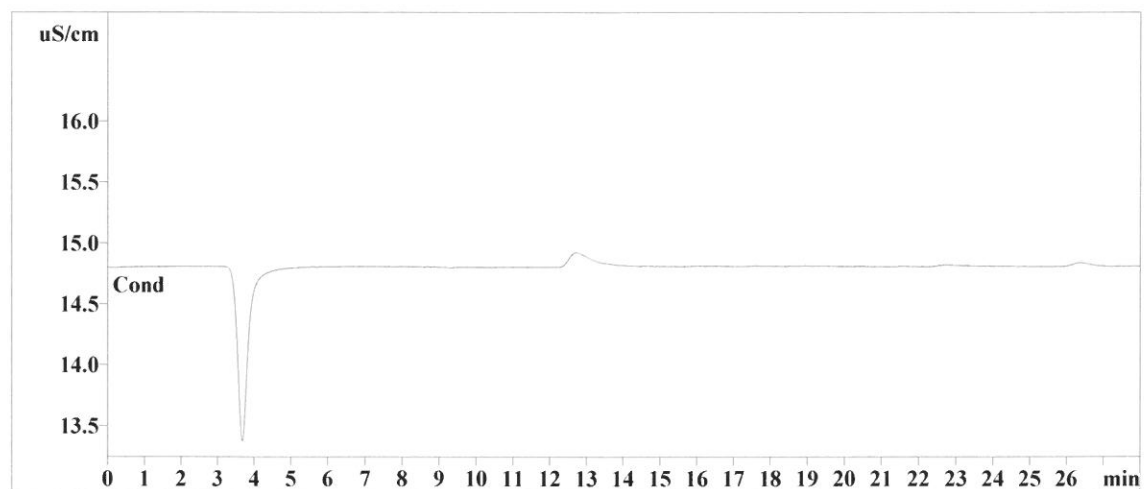
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File: _2021-03-09_

Last save: 3/9/2021 2:48:32 PM

Method: ANIONS 03-09-21.mtw
Run operator: wet
Analysis number: 73557

Last save: 3/9/2021 1:04:34 PM

SAMPLE:
:
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: 3/9/2021 2:47:19 PM
Printed by: wet

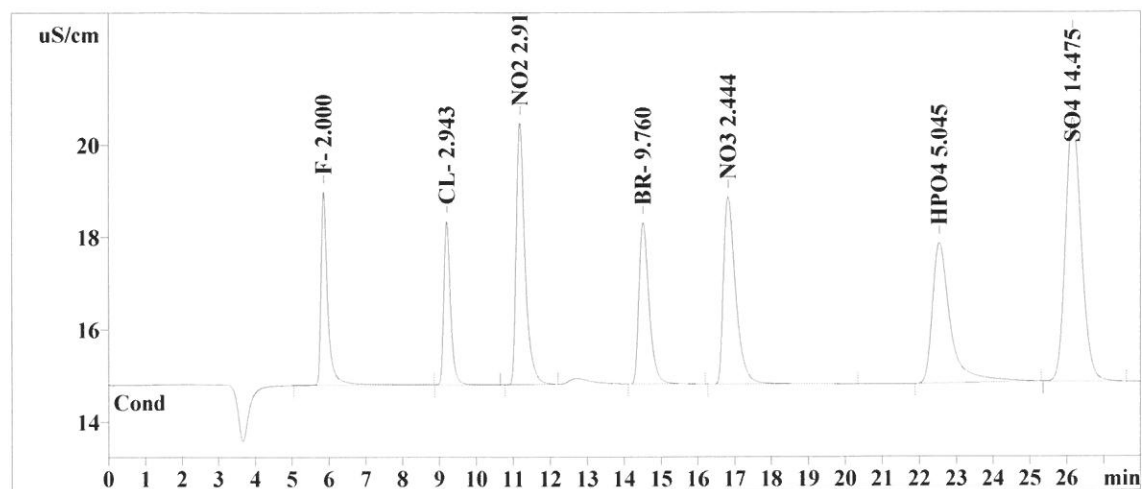
Ident: ICV
Analysis from: 3/9/2021 1:41:40 PM
File: _2021-03-09_

Last save: 3/9/2021 2:47:14 PM

Method: ANIONS 03-09-21.mtw
Run operator: wet
Analysis number: 73556

Last save: 3/9/2021 1:04:34 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	5.85	0.164	4.18	14.09	52.139	8.34	0.
2	9.20	0.189	3.53	11.90	44.930	7.18	0.
3	11.17	0.243	5.66	19.09	94.592	15.12	0.
4	14.50	0.283	3.49	11.76	65.945	10.54	0.
5	16.81	0.342	4.05	13.66	94.112	15.05	0.
6	22.53	0.456	3.04	10.25	103.085	16.48	0.
7	26.16	0.457	5.71	19.25	170.704	27.29	0.
7	28.00	0.305	29.65	99.99	625.507	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 4/7/2021 9:50:51 AM
Printed by: wet

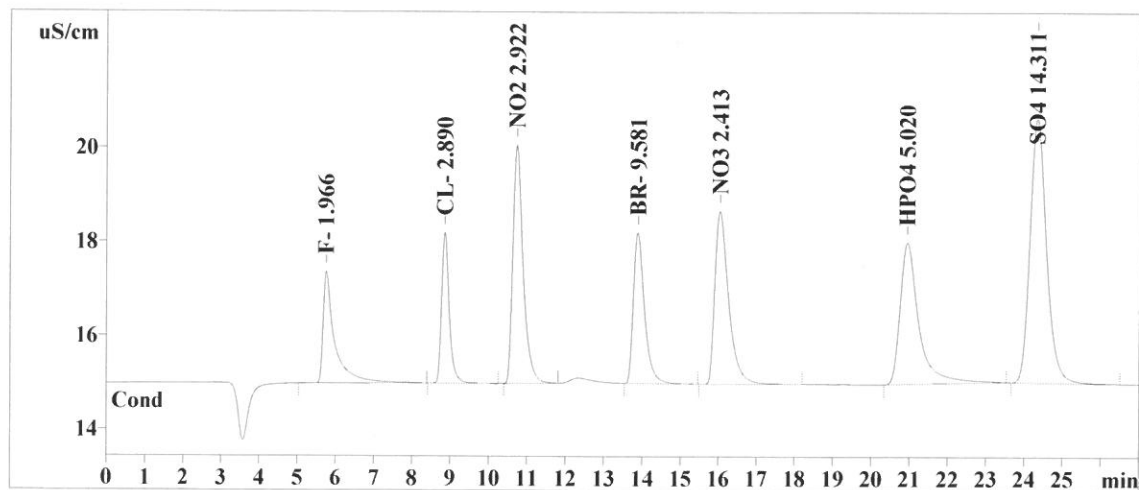
Ident: CCV
Analysis from: 4/6/2021 8:49:37 AM
File: _2021-04-06_

Last save: 4/6/2021 9:16:44 AM

Method: ANIONS 03-09-21.mtw
Run operator: wet
Analysis number: 73954

Last save: 4/6/2021 9:14:20 AM

SAMPLE:
: AM/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	5.74	0.249	2.37	9.08	51.237	8.28	0.
2	8.85	0.202	3.20	12.25	44.084	7.12	0.
3	10.71	0.275	5.07	19.39	94.750	15.31	0.
4	13.87	0.296	3.20	12.26	64.650	10.45	0.
5	16.03	0.372	3.67	14.03	92.820	15.00	0.
6	20.93	0.462	3.01	11.51	102.618	16.58	0.
7	24.32	0.451	5.61	21.48	168.635	27.25	0.
7	27.00	0.329	26.13	100.00	618.794	100.00	0.

This report has been created by IC Net
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Report date: 4/7/2021 9:51:02 AM
Printed by: wet

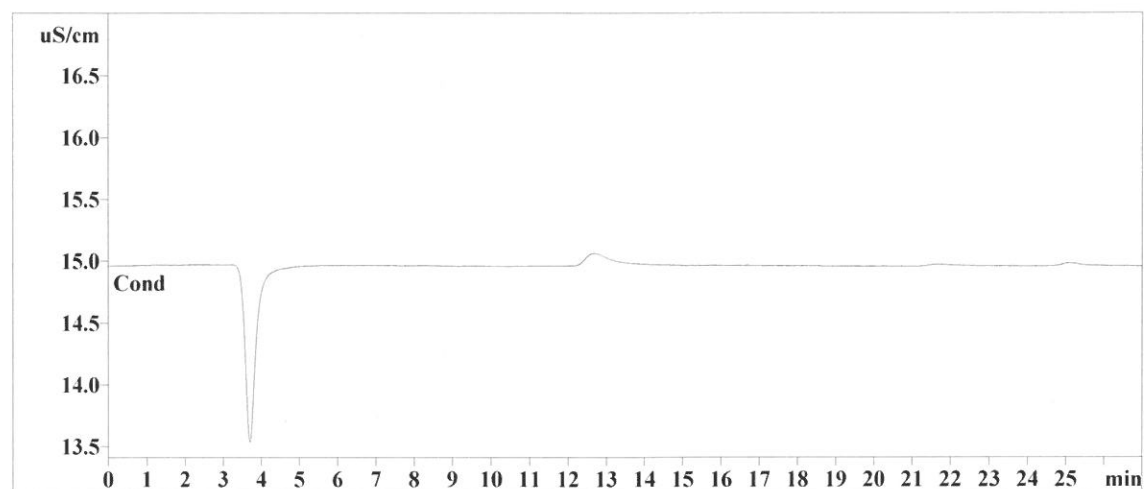
Ident: CCB
Analysis from: 4/6/2021 9:20:00 AM
File: _2021-04-06_

Last save: 4/6/2021 9:46:50 AM

Method: ANIONS 03-09-21.mtw
Run operator: wet
Analysis number: 73955

Last save: 4/6/2021 9:14:20 AM

SAMPLE:
: AM/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: 4/7/2021 9:51:09 AM
Printed by: wet

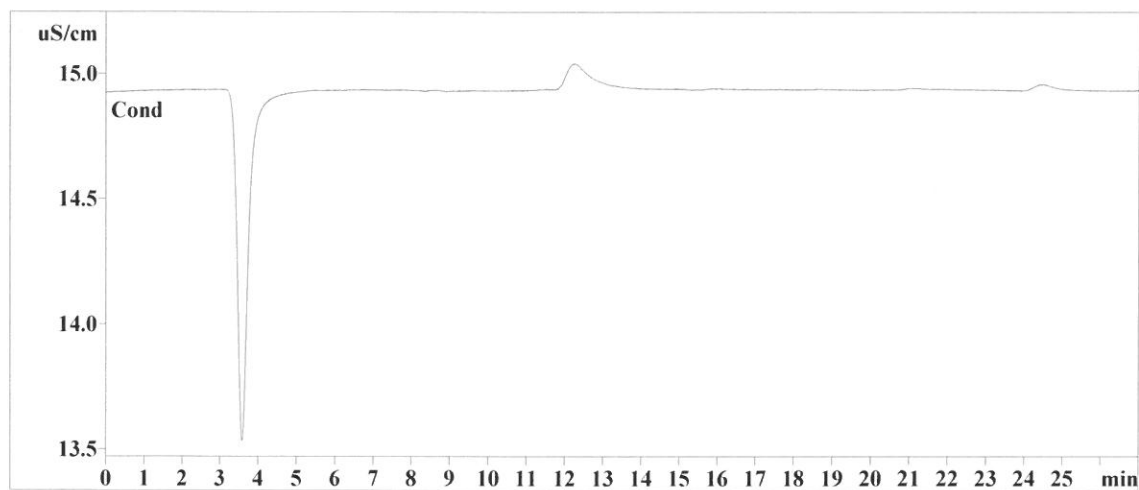
Ident: LB113825BLW
Analysis from: 4/6/2021 9:49:55 AM
File: _2021-04-06_

Last save: 4/7/2021 9:50:48 AM

Method: ANIONS 03-09-21.mtw
Run operator: wet
Analysis number: 73956

Last save: 4/5/2021 2:03:22 PM

SAMPLE:
: AM/AP
Vial number: 13
Volume: 20.0 μ L
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No peaks

This report has been created by IC Net
METROHM LTD

Report date: 4/7/2021 9:51:14 AM
Printed by: wet

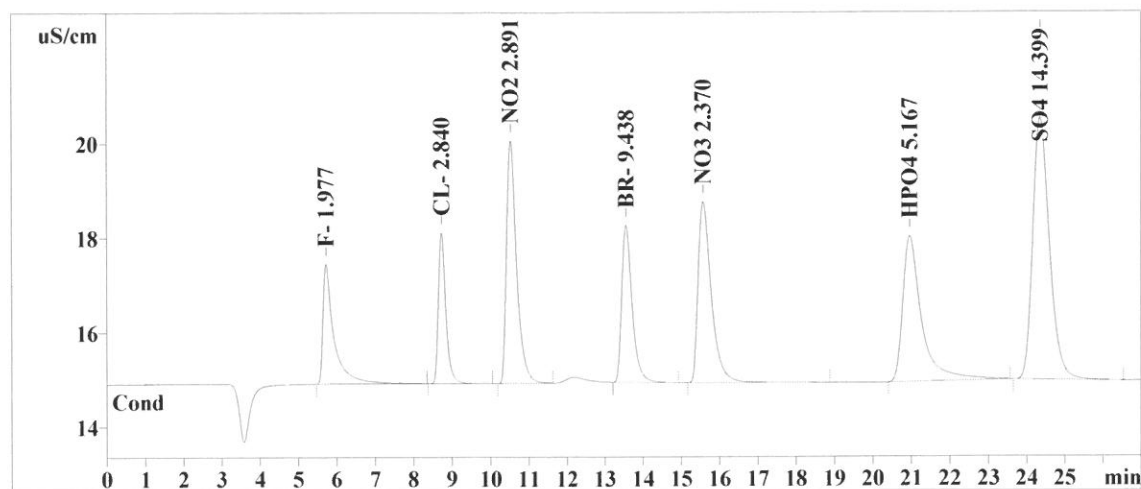
Ident: LB113825BSW
Analysis from: 4/6/2021 10:19:50 AM
File: _2021-04-06_

Last save: 4/7/2021 9:50:48 AM

Method: ANIONS 03-09-21.mtw
Run operator: wet
Analysis number: 73957

Last save: 4/5/2021 2:03:22 PM

SAMPLE:
: AM/AP
Vial number: 14
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	5.72	0.244	2.53	9.51	51.541	8.34	0.
2	8.72	0.200	3.18	11.95	43.278	7.00	0.
3	10.51	0.268	5.13	19.29	93.653	15.15	0.
4	13.55	0.284	3.32	12.46	63.610	10.29	0.
5	15.57	0.349	3.83	14.38	91.037	14.72	0.
6	20.96	0.460	3.08	11.57	105.383	17.05	0.
7	24.35	0.461	5.55	20.84	169.749	27.46	0.
7	27.00	0.324	26.61	100.00	618.253	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 4/7/2021 9:51:33 AM
Printed by: wet

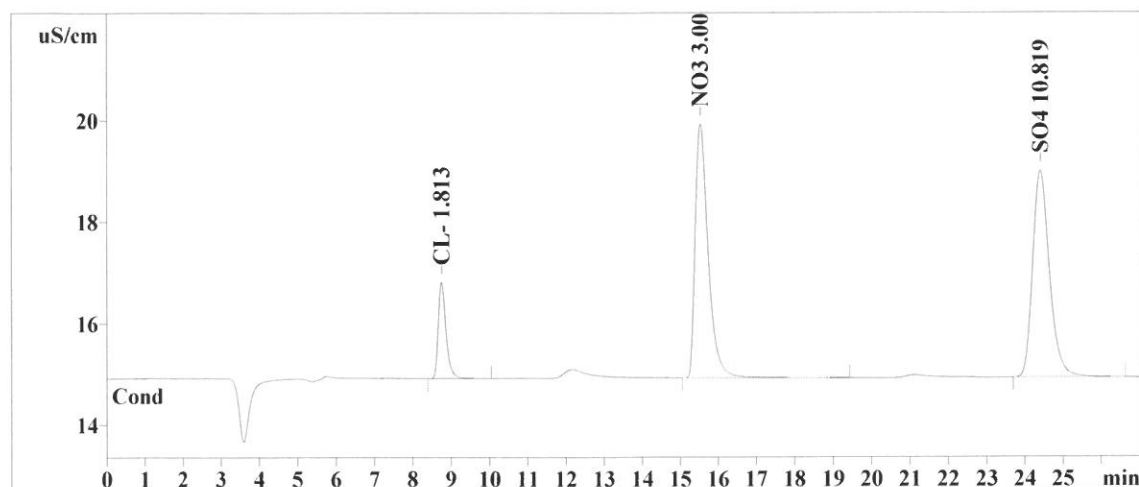
Ident: M1949-01
Analysis from: 4/6/2021 10:49:45 AM
File: _2021-04-06_

Last save: 4/7/2021 9:51:34 AM

Method: ANIONS 03-09-21.mtw
Run operator: wet
Analysis number: 73958

Last save: 4/6/2021 9:14:20 AM

SAMPLE:
: AM/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	8.74	0.209	1.89	17.27	26.788	9.98	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	15.52	0.344	5.00	45.60	117.199	43.66	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	24.39	0.458	4.07	37.14	124.475	46.37	0.
7	27.00	0.145	10.96	100.00	268.461	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 4/7/2021 9:51:47 AM
Printed by: wet

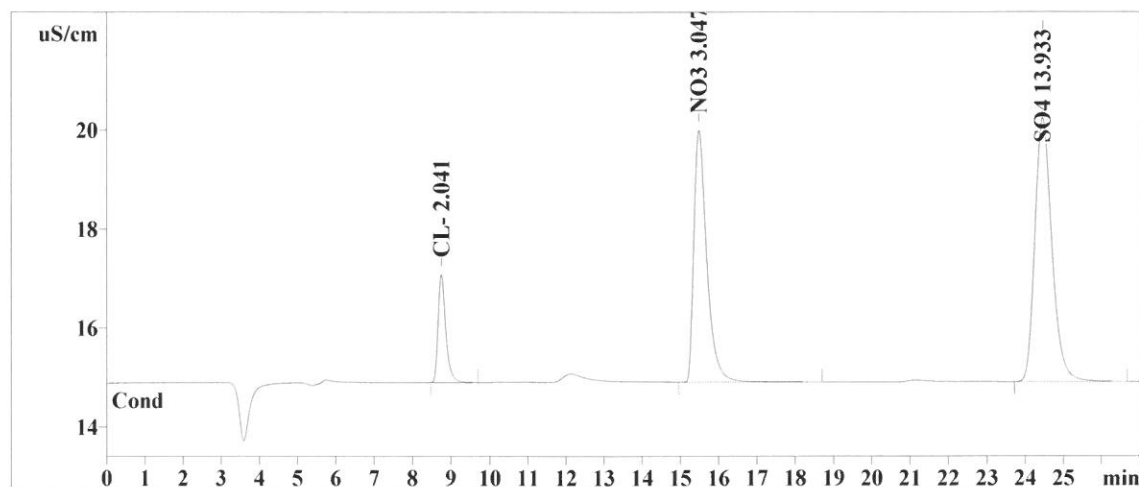
Ident: M1949-02
Analysis from: 4/6/2021 11:19:40 AM
File: _2021-04-06_

Last save: 4/7/2021 9:51:48 AM

Method: ANIONS 03-09-21.mtw
Run operator: wet
Analysis number: 73959

Last save: 4/6/2021 9:14:20 AM

SAMPLE:
: AM/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	8.74	0.206	2.18	17.29	30.457	9.72	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	15.47	0.343	5.08	40.36	119.003	37.98	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	24.44	0.461	5.33	42.35	163.851	52.30	0.
7	27.00	0.144	12.60	99.99	313.311	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 4/7/2021 9:51:58 AM
Printed by: wet

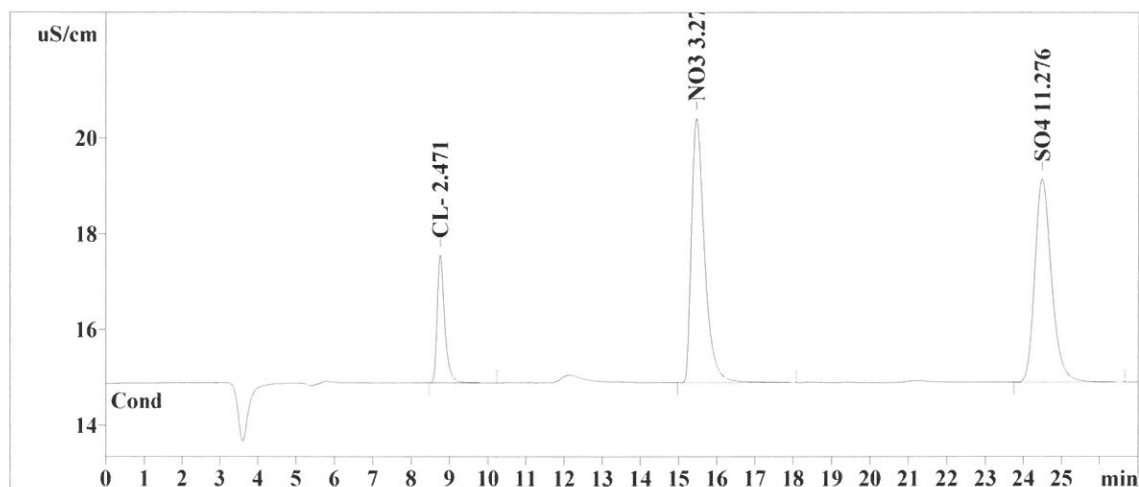
Ident: M1949-03
Analysis from: 4/6/2021 11:49:35 AM
File: _2021-04-06_

Last save: 4/7/2021 9:51:58 AM

Method: ANIONS 03-09-21.mtw
Run operator: wet
Analysis number: 73960

Last save: 4/6/2021 9:14:20 AM

SAMPLE:
: AM/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	8.75	0.206	2.66	21.42	37.354	12.62	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	15.46	0.342	5.51	44.41	128.333	43.36	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	24.48	0.461	4.24	34.17	130.256	44.01	0.
7	27.00	0.144	12.41	100.00	295.943	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 4/7/2021 9:52:10 AM
Printed by: wet

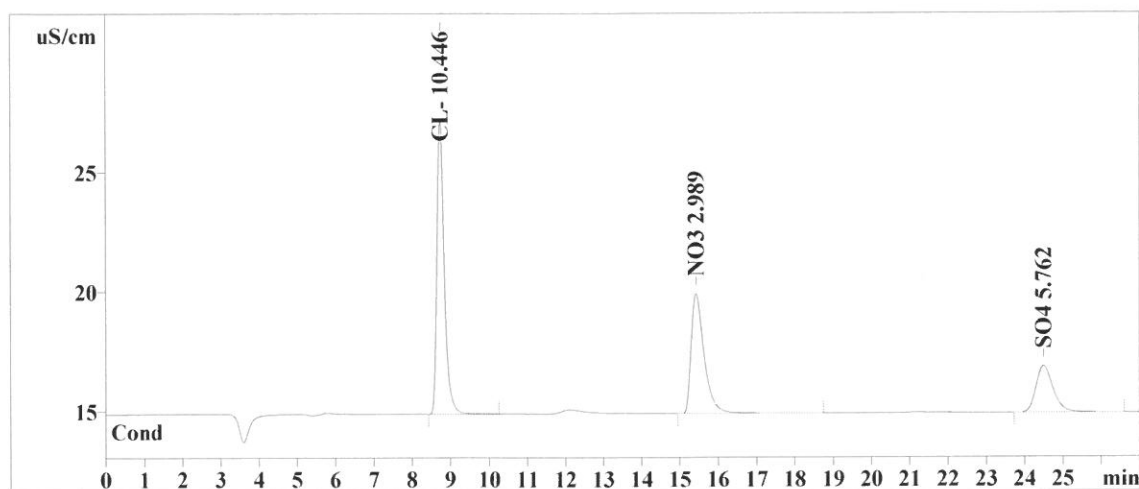
Ident: M1949-04
Analysis from: 4/6/2021 12:19:30 PM
File: _2021-04-06_

Last save: 4/7/2021 9:52:12 AM

Method: ANIONS 03-09-21.mtw
Run operator: wet
Analysis number: 73961

Last save: 4/6/2021 9:14:20 AM

SAMPLE:
: AM/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	8.72	0.197	12.31	63.94	165.359	48.28	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	15.42	0.342	5.00	25.96	116.634	34.05	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	24.49	0.466	1.95	10.11	60.534	17.67	0.
7	27.00	0.144	19.26	100.00	342.527	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 4/7/2021 9:52:23 AM
Printed by: wet

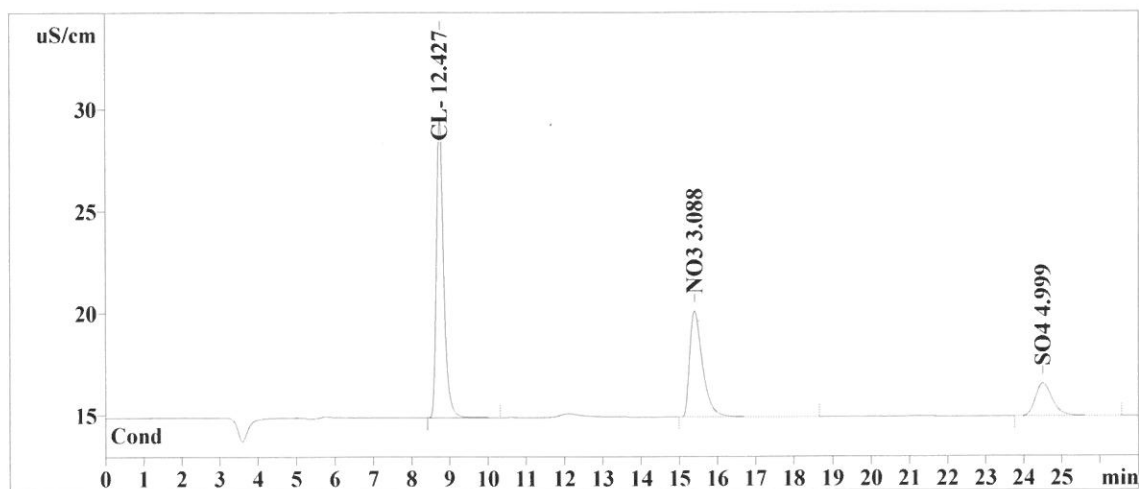
Ident: M1949-05
Analysis from: 4/6/2021 12:49:25 PM
File: _2021-04-06_

Last save: 4/7/2021 9:52:24 AM

Method: ANIONS 03-09-21.mtw
Run operator: wet
Analysis number: 73962

Last save: 4/6/2021 9:14:20 AM

SAMPLE:
: AM/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	0.00	0.000	0.00	0.00	0.000	0.00	0.
2	8.73	0.197	14.66	68.31	197.172	53.47	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	15.40	0.341	5.19	24.19	120.722	32.74	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	24.50	0.474	1.61	7.50	50.890	13.80	0.
7	27.00	0.145	21.46	100.00	368.783	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 4/7/2021 9:52:28 AM
Printed by: wet

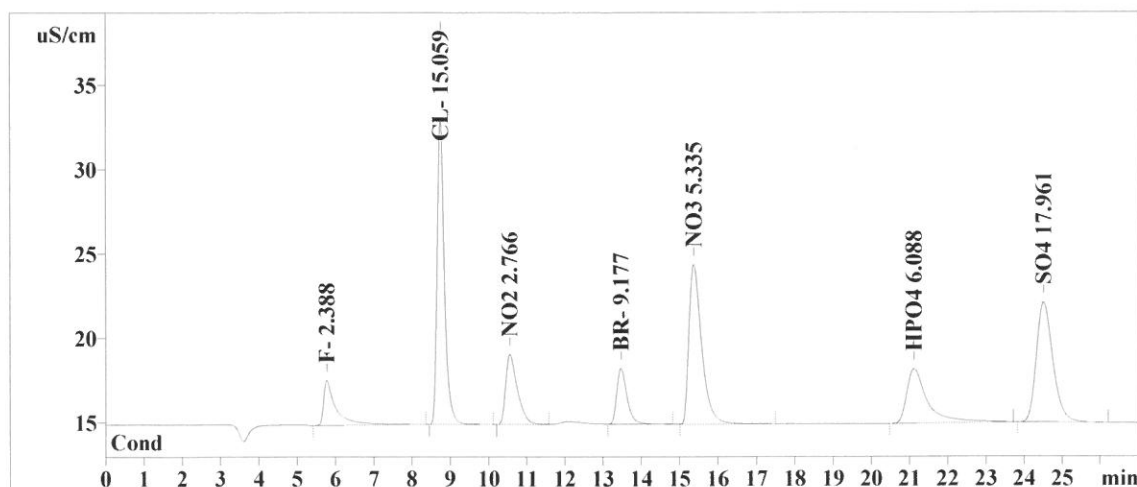
Ident: M1949-05MS
Analysis from: 4/6/2021 1:19:20 PM
File: _2021-04-06_

Last save: 4/6/2021 1:47:16 PM

Method: ANIONS 03-09-21.mtw
Run operator: wet
Analysis number: 73963

Last save: 4/6/2021 9:14:20 AM

SAMPLE:
: AM/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	5.77	0.272	2.65	5.52	62.322	6.21	0.
2	8.73	0.193	18.11	37.74	239.405	23.85	0.
3	10.55	0.326	4.14	8.63	89.325	8.90	0.
4	13.46	0.279	3.30	6.87	61.726	6.15	0.
5	15.37	0.334	9.44	19.66	213.587	21.28	0.
6	21.11	0.492	3.25	6.77	122.648	12.22	0.
7	24.51	0.456	7.11	14.81	214.784	21.40	0.
7	27.00	0.336	48.00	100.00	1003.797	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 4/7/2021 9:52:34 AM
Printed by: wet

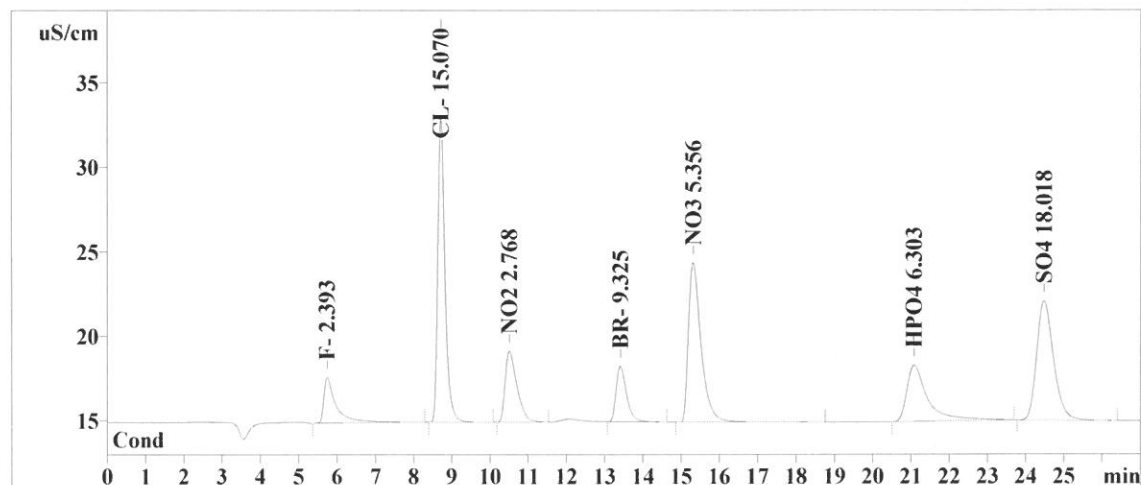
Ident: M1949-05MSD
Analysis from: 4/6/2021 1:49:15 PM
File: _2021-04-06_

Last save: 4/6/2021 2:22:38 PM

Method: ANIONS 03-09-21.mtw
Run operator: wet
Analysis number: 73964

Last save: 4/6/2021 9:14:20 AM

SAMPLE:
: AM/AP
Vial number: 24
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	0.275	2.70	5.62	62.444	6.18	0.
2	8.71	0.194	18.11	37.63	239.582	23.70	0.
3	10.51	0.323	4.19	8.71	89.395	8.84	0.
4	13.41	0.285	3.29	6.83	62.795	6.21	0.
5	15.32	0.334	9.43	19.59	214.455	21.22	0.
6	21.08	0.495	3.33	6.93	126.682	12.53	0.
7	24.48	0.460	7.06	14.68	215.511	21.32	0.
7	27.00	0.338	48.12	100.00	1010.865	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 4/7/2021 9:52:41 AM
Printed by: wet

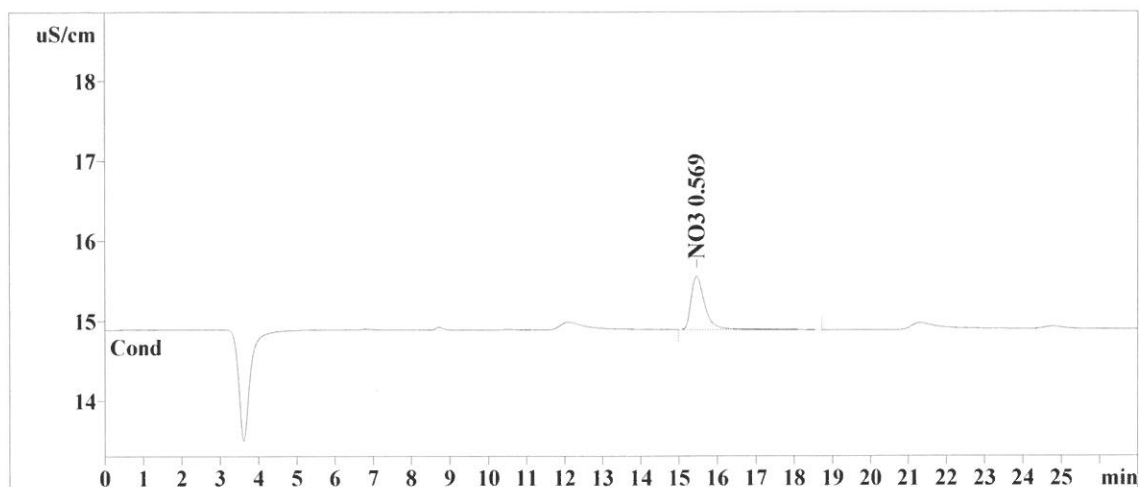
Ident: M1937-01
Analysis from: 4/6/2021 2:19:11 PM
File: _2021-04-06_

Last save: 4/6/2021 3:11:22 PM

Method: ANIONS 03-09-21.mtw
Run operator: wet
Analysis number: 73965

Last save: 4/6/2021 9:14:20 AM

SAMPLE:
: AM/AP
Vial number: 15
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	0.00	0.000	0.00	0.00	0.000	0.00	0.
2	0.00	0.000	0.00	0.00	0.000	0.00	0.
3	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	15.45	0.351	0.66	99.95	16.590	100.00	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	27.00	0.050	0.66	99.95	16.590	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 4/7/2021 9:52:48 AM
Printed by: wet

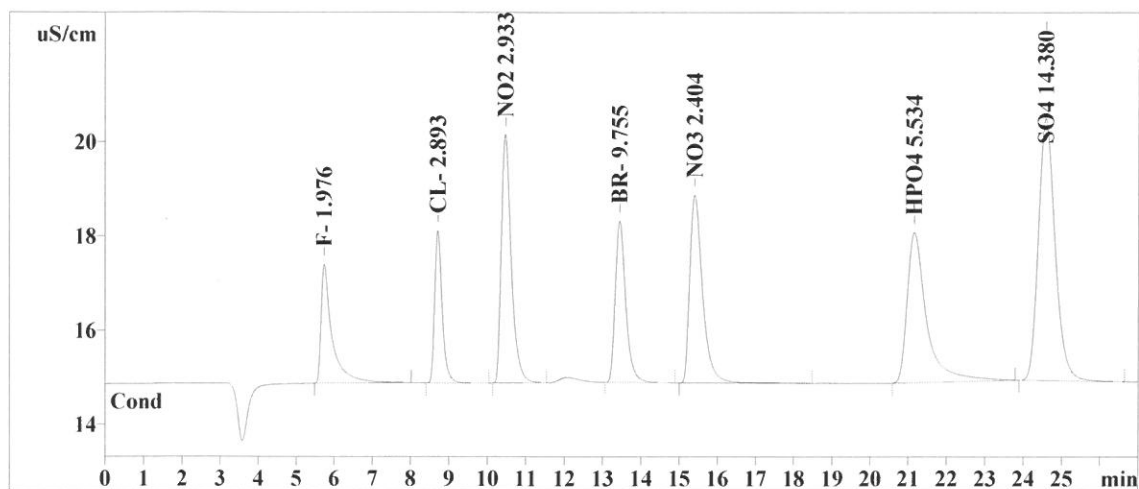
Ident: CCV
Analysis from: 4/6/2021 2:49:06 PM
File: _2021-04-06_

Last save: 4/6/2021 3:21:30 PM

Method: ANIONS 03-09-21.mtw
Run operator: wet
Analysis number: 73966

Last save: 4/6/2021 9:14:20 AM

SAMPLE:
: AM/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	5.74	0.248	2.53	9.29	51.522	8.17	0.
2	8.70	0.201	3.23	11.87	44.127	6.99	0.
3	10.45	0.266	5.28	19.41	95.109	15.08	0.
4	13.43	0.286	3.43	12.60	65.912	10.45	0.
5	15.40	0.340	3.98	14.65	92.437	14.65	0.
6	21.15	0.471	3.19	11.72	112.260	17.79	0.
7	24.57	0.460	5.56	20.46	169.508	26.87	0.
7	27.00	0.325	27.18	99.99	630.874	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 4/7/2021 9:52:54 AM
Printed by: wet

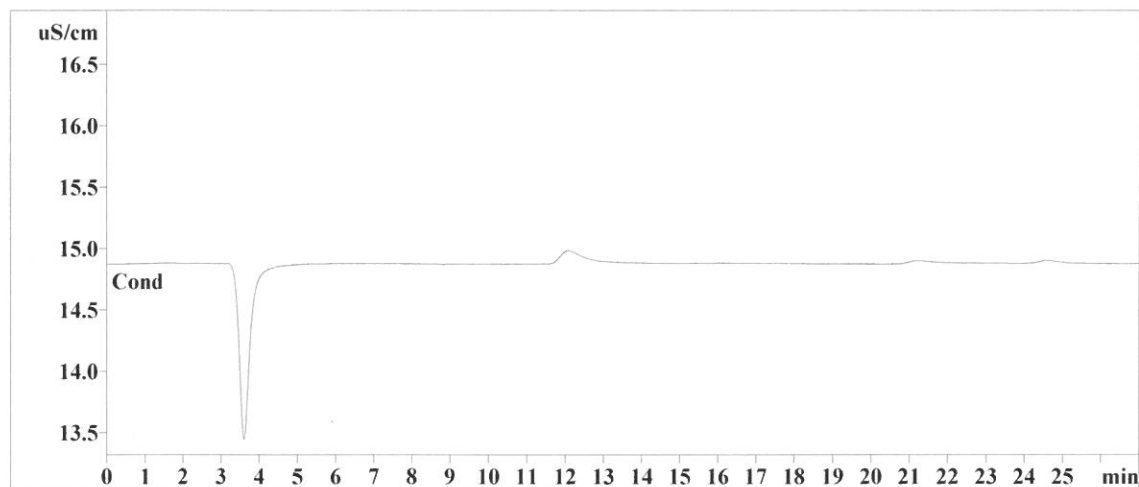
Ident: CCB
Analysis from: 4/6/2021 3:19:01 PM
File: _2021-04-06_

Last save: 4/6/2021 3:45:50 PM

Method: ANIONS 03-09-21.mtw
Run operator: wet
Analysis number: 73967

Last save: 4/6/2021 9:14:20 AM

SAMPLE:
: AM/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: 4/7/2021 9:53:21 AM
Printed by: wet

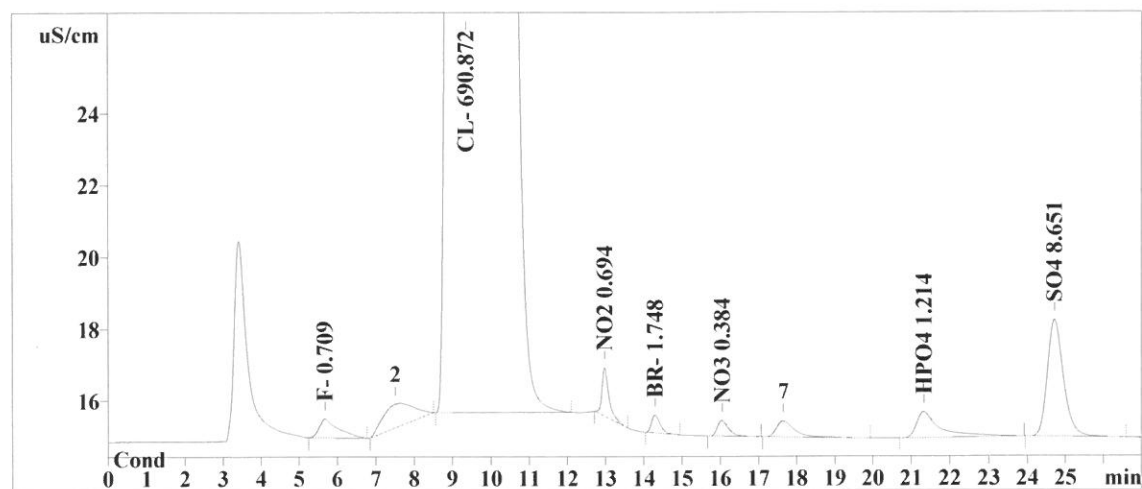
Ident: M1962-01
Analysis from: 4/6/2021 4:44:15 PM
File: _2021-04-06_

Last save: 4/7/2021 8:20:42 AM

Method: ANIONS 03-09-21.mtw
Run operator: wet
Analysis number: 73969

Last save: 4/6/2021 9:14:20 AM

SAMPLE:
: AM/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	5.67	0.507	0.52	0.35	18.269	0.16	0.
2	9.34	1.354	140.48	94.69	11087.348	97.95	0.
3	12.97	0.175	1.34	0.91	17.222	0.15	0.
4	14.29	0.242	0.50	0.33	7.897	0.07	0.
5	16.04	0.309	0.44	0.29	8.978	0.08	0.
6	21.32	0.497	0.72	0.49	31.246	0.28	0.
7	24.71	0.449	3.25	2.19	97.069	0.86	0.
7	27.00	0.505	147.26	99.25	11268.029	99.55	0.

This report has been created by IC Net
METROHM LTD

Report date: 4/7/2021 9:53:26 AM
Printed by: wet

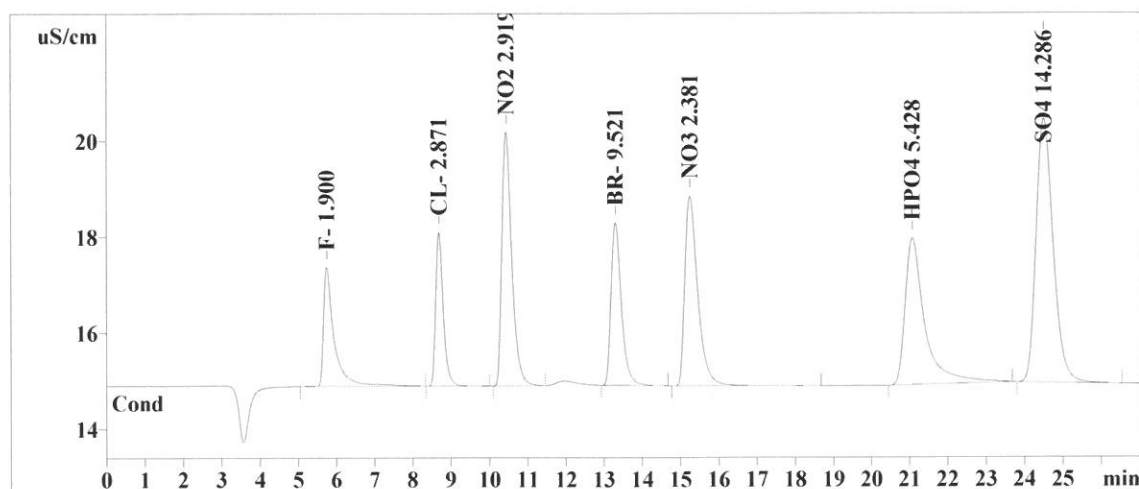
Ident: CCV
Analysis from: 4/6/2021 5:14:10 PM
File: _2021-04-06_

Last save: 4/7/2021 8:18:52 AM

Method: ANIONS 03-09-21.mtw
Run operator: wet
Analysis number: 73970

Last save: 4/6/2021 9:14:20 AM

SAMPLE:
: AM/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	5.74	0.249	2.47	9.21	49.508	7.96	0.
2	8.68	0.203	3.19	11.89	43.775	7.04	0.
3	10.42	0.267	5.28	19.69	94.623	15.21	0.
4	13.29	0.283	3.38	12.60	64.219	10.32	0.
5	15.24	0.343	3.94	14.71	91.498	14.71	0.
6	21.06	0.481	3.06	11.39	110.282	17.72	0.
7	24.49	0.463	5.49	20.48	168.313	27.05	0.
7	27.00	0.327	26.81	99.98	622.217	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 4/7/2021 9:53:33 AM
Printed by: wet

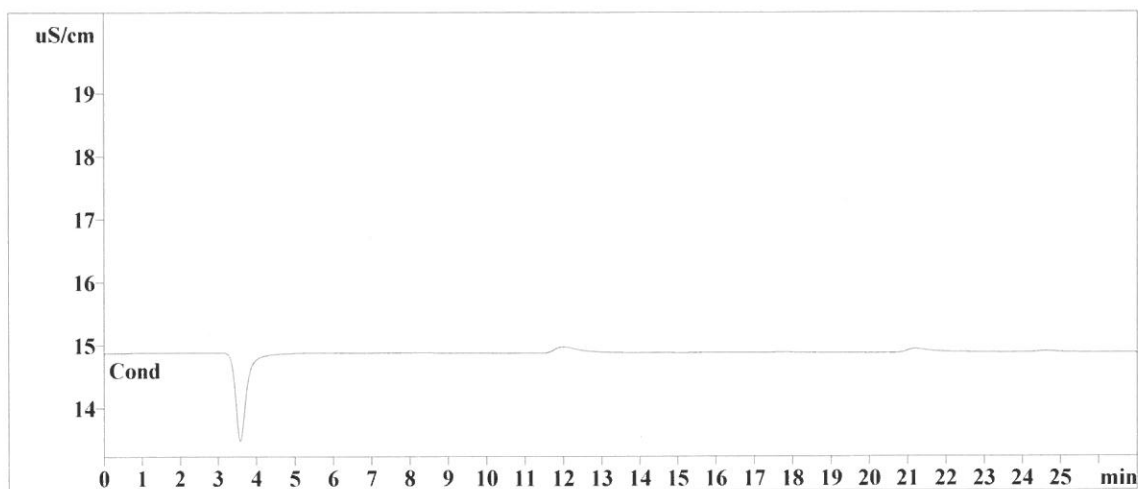
Ident: CCB
Analysis from: 4/6/2021 5:44:05 PM
File: _2021-04-06_

Last save: 4/7/2021 8:18:32 AM

Method: ANIONS 03-09-21.mtw
Run operator: wet
Analysis number: 73971

Last save: 4/6/2021 9:14:20 AM

SAMPLE:
: AM/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