

IC-1
300.0
1/08/2021
AM

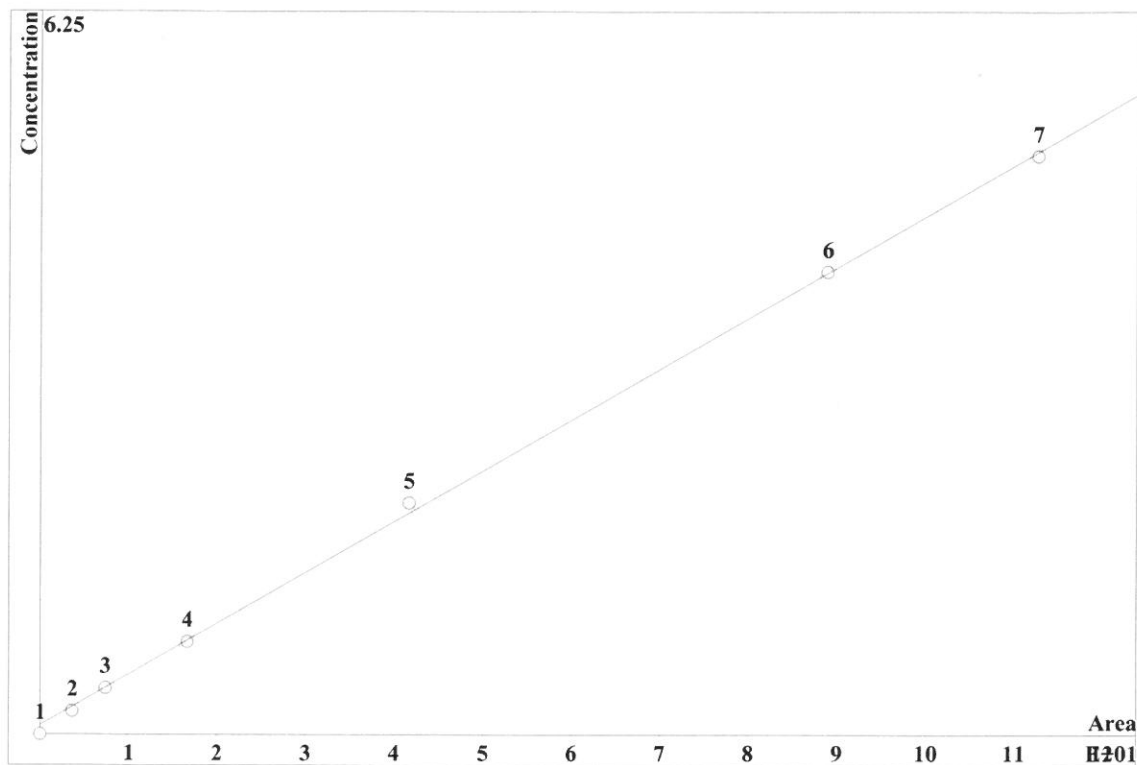
Clear table

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	2021-01-04_	1/4/21 18:42		AM/AP
STD2	0.2400	0.3550	0.3640	1.2460	0.3180	0.3700	1.8630	2021-01-04_	1/4/21 19:15		AM/AP
STD3	0.4060	0.6050	0.6140	2.0910	0.5250	0.9790	3.0800	2021-01-04_	1/4/21 19:48		AM/AP
STD4	0.8160	1.1930	1.1950	4.0200	1.0110	2.0270	6.0080	2021-01-04_	1/4/21 20:21		AM/AP
STD5	1.9130	2.9230	2.9330	9.6190	2.3930	5.2740	14.4730	2021-01-04_	1/4/21 20:54		AM/AP
STD6	3.9900	5.9800	5.8760	19.5750	4.8710	9.8350	29.5540	2021-01-04_	1/4/21 21:26		AM/AP
STD7	5.0360	7.5440	7.6180	25.4480	6.3810	12.5150	38.0220	2021-01-04_	1/4/21 21:59		AM/AP
ICV	1.8850	3.0940	2.9200	9.6530	2.4160	5.0140	14.4080	2021-01-04_	1/4/21 22:32		AM/AP
ICB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2021-01-04_	1/4/21 23:05		AM/AP
CCV	1.9600	2.9510	2.9320	9.6560	2.4080	5.2790	14.7710	2021-01-05_	1/5/21 10:06		AM/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2021-01-05_	1/5/21 10:55		AM/AP
LB112625BLW	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2021-01-05_	1/5/21 11:28		AM/AP
LB112625BSW	2.0570	2.8890	2.9050	9.5790	2.3980	5.2400	14.4390	2021-01-05_	1/5/21 12:01		AM/AP
M1009-01	0.5990	610.4990	2.8400	1.1810	0.6860	0.7130	97.5670	2021-01-05_	1/5/21 12:34		AM/AP
M1009-01DUP	0.6860	600.2420	2.7450	1.1720	0.6960	0.7500	95.9170	2021-01-05_	1/5/21 13:07		AM/AP
M1009-01MS	2.2290	532.1400	5.6530	10.6850	3.0680	5.4580	108.6830	2021-01-05_	1/5/21 13:40		AM/AP
M1009-01MSD	2.1930	532.9030	5.5790	10.5940	3.0250	5.2830	106.3060	2021-01-05_	1/5/21 14:13		AM/AP
LOD	0.1450	0.2160	0.2380	0.7780	0.2080	0.4100	1.2100	2021-01-05_	1/5/21 15:19		AM/AP
M1011-01	0.0000	394.6130	0.4430	0.0000	0.2750	0.0000	7.0340	2021-01-05_	1/5/21 15:51		AM/AP
CCV	1.9660	3.0830	2.9690	9.6380	2.4020	4.5800	14.4610	2021-01-05_	1/5/21 16:23		AM/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2021-01-05_	1/5/21 16:56		AM/AP
LOQ	0.2600	0.3620	0.3750	1.2300	0.3150	0.6210	1.8200	2021-01-05_	1/5/21 17:29		AM/AP
LOQ-RE	0.4820	0.6360	0.6560	2.1920	0.5500	1.1790	3.2790	2021-01-05_	1/5/21 18:02		AM/AP
CCV	1.9640	2.8910	2.9660	9.6220	2.4080	5.2080	14.5420	2021-01-05_	1/5/21 18:35		AM/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2021-01-05_	1/5/21 19:08		AM/AP

CALIBRATION OF COMPONENT F-

Method: ANIONS 01-04-21.mtw
 Equation: $Q = 0.88025 \cdot A + 1.60325$
 RSD: 2.525 %
 Correlation coefficient: 0.999731

IC-1
 300.0
 01/05/2021
 AM



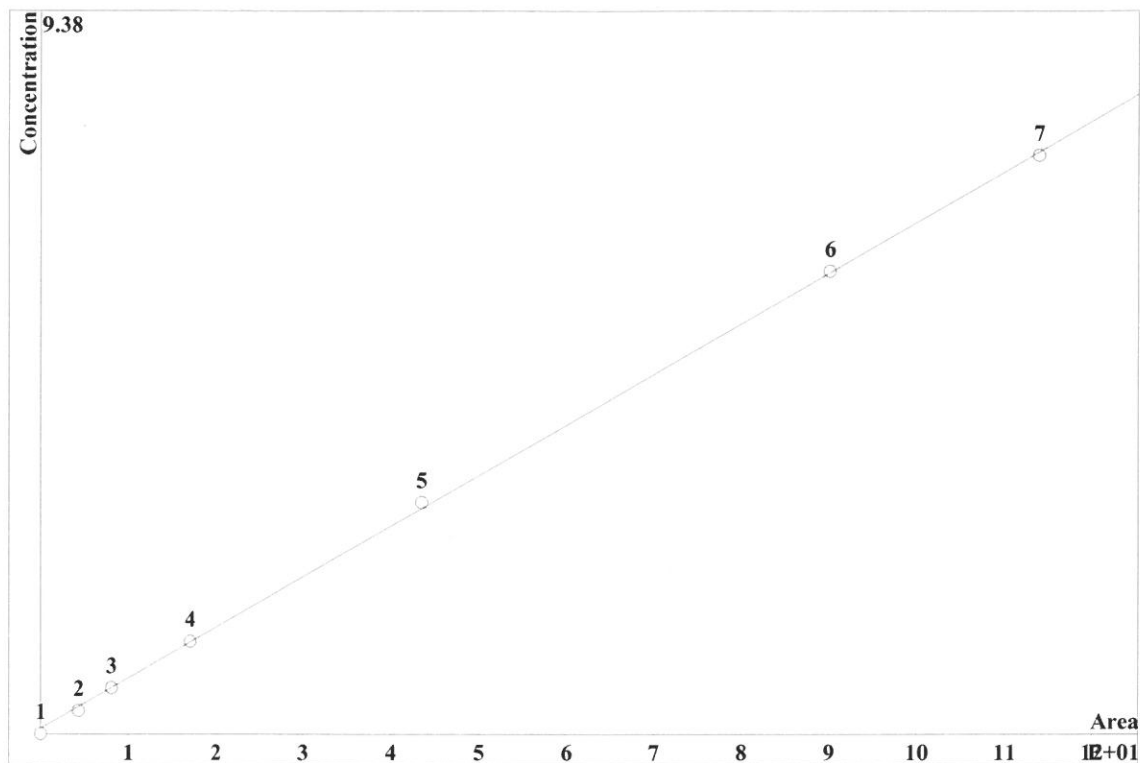
K3 = 0 K2 = 0 K1 = 0.88025 K0 = 1.60325

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	0.09627	3.624	0.2	20	5.822		Yes
3	0.1858	7.398	0.4	20	5.822		Yes
4	0.4894	16.71	0.8	20	5.822		Yes
5	1.175	41.64	2	20	5.822		Yes
6	2.507	88.83	4	20	5.822		Yes
7	3.11	112.6	5	20	5.822		Yes

CALIBRATION OF COMPONENT CL-

Method: ANIONS 01-04-21.mtw
 Equation: $Q = 1.31202 \cdot A + 1.4264$
 RSD: 1.725 %
 Correlation coefficient: 0.999874



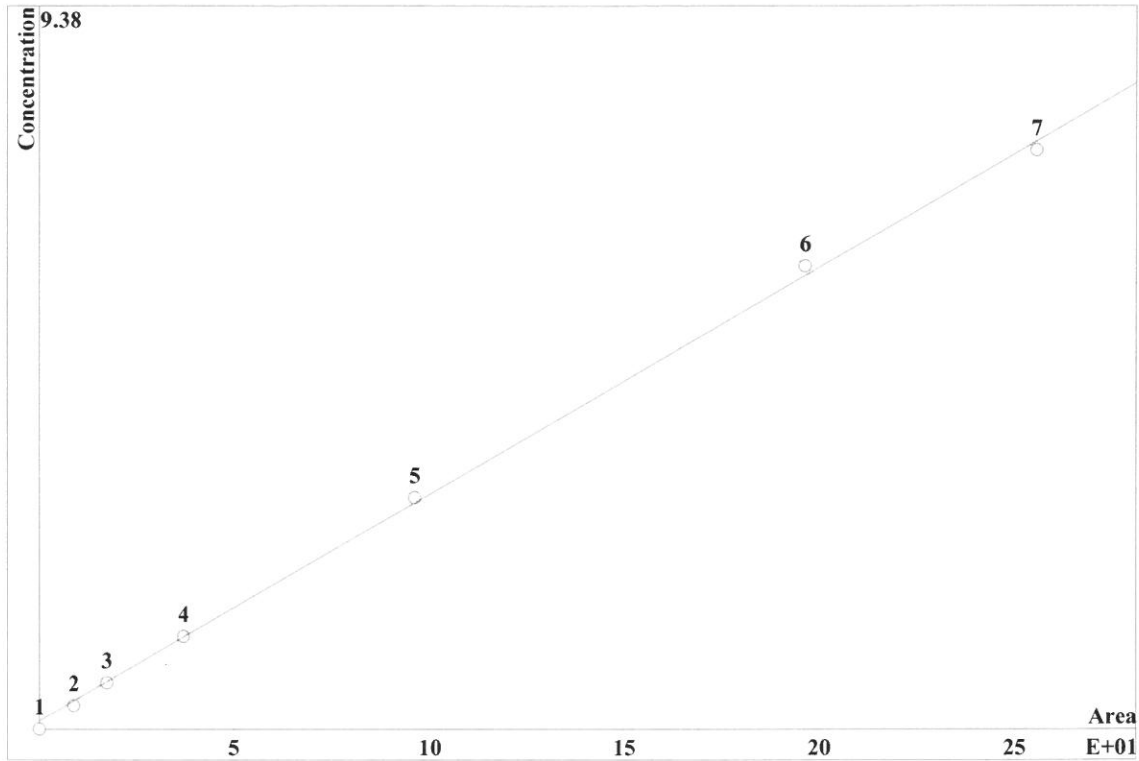
K3 = 0 K2 = 0 K1 = 1.31202 K0 = 1.4264

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	0.3226	4.331	0.3	20	9.31	Yes	
3	0.6113	8.137	0.6	20	9.31	Yes	
4	1.297	17.09	1.2	20	9.31	Yes	
5	3.318	43.47	3	20	9.31	Yes	
6	6.958	90.07	6	20	9.31	Yes	
7	8.989	113.9	7.5	20	9.31	Yes	

CALIBRATION OF COMPONENT NO2

Method: ANIONS 01-04-21.mtw
 Equation: $Q = 0.587678 \cdot A + 2.15085$
 RSD: 3.152 %
 Correlation coefficient: 0.999580

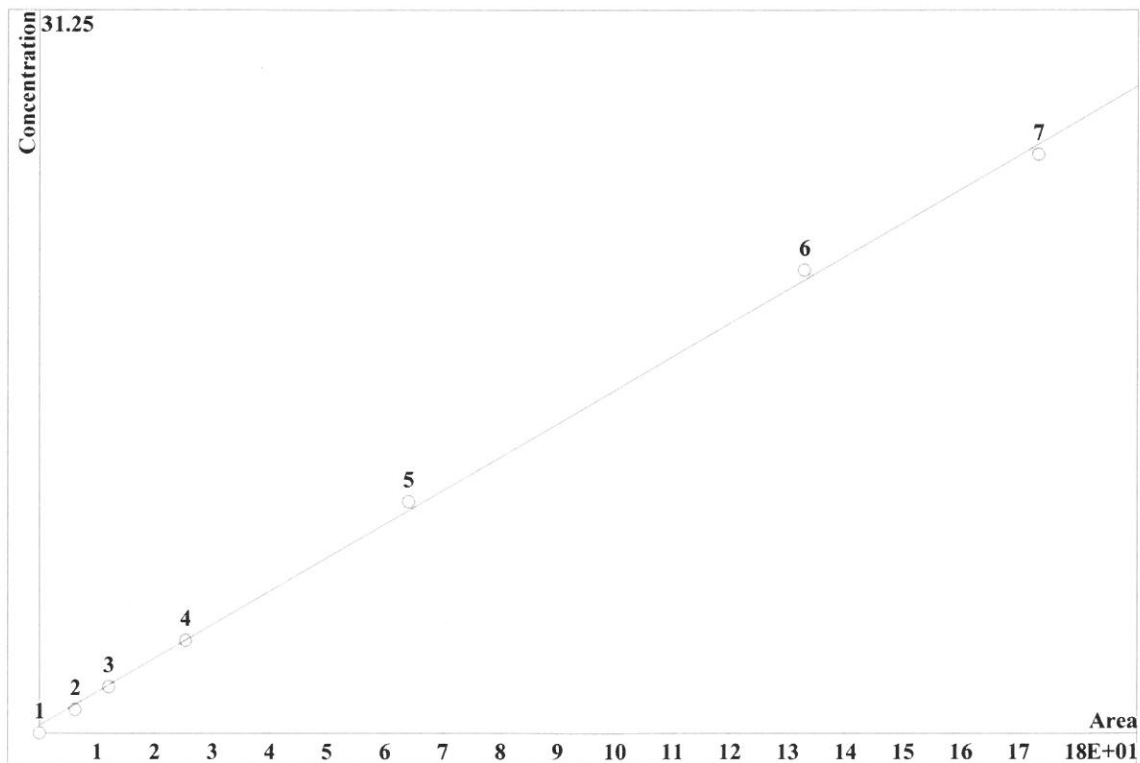


K3 = 0 K2 = 0 K1 = 0.587678 K0 = 2.15085
 Base: Area
 Ref.channel: Cond
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		No
2	0.5279	8.733	0.3	20	11.45	Yes	
3	1.015	17.24	0.6	20	11.45	Yes	
4	2.119	37.01	1.2	20	11.45	Yes	
5	5.09	96.15	3	20	11.45	Yes	
6	9.875	196.3	6	20	11.45	Yes	
7	12.41	255.6	7.5	20	11.45	Yes	

CALIBRATION OF COMPONENT BR-

Method: ANIONS 01-04-21.mtw
 Equation: $Q = 2.89714 \cdot A + 6.828$
 RSD: 3.738 %
 Correlation coefficient: 0.999409



K3 = 0 K2 = 0 K1 = 2.89714 K0 = 6.828

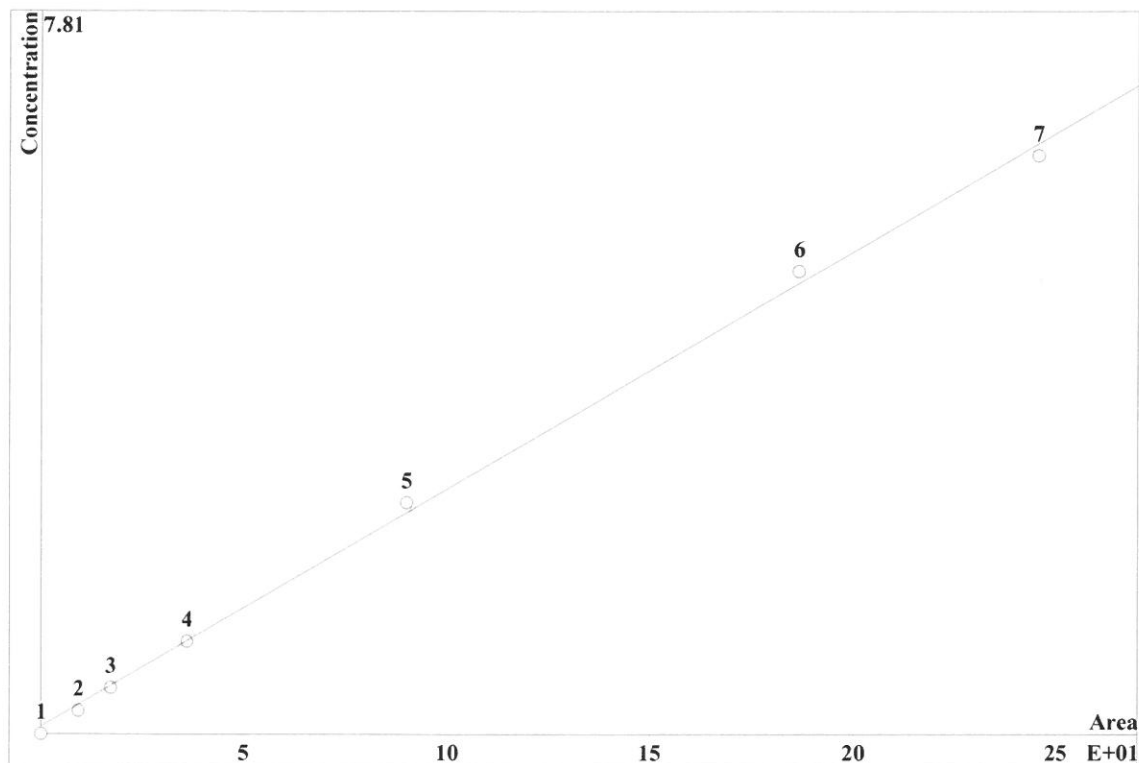
Base: Area
 Ref.channel: Cond
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File	
1	0	0	0	0	0			No
2	0.2998	6.248	1	20	15.03			Yes
3	0.5895	12.08	2	20	15.03			Yes
4	1.266	25.4	4	20	15.03			Yes
5	3.262	64.05	10	20	15.03			Yes
6	6.929	132.8	20	20	15.03			Yes
7	9.004	173.3	25	20	15.03			Yes

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CALIBRATION OF COMPONENT NO3

Method: ANIONS 01-04-21.mtw
 Equation: $Q = 0.512801 \cdot A + 1.69346$
 RSD: 4.353 %
 Correlation coefficient: 0.999199



K3 = 0 K2 = 0 K1 = 0.512801 K0 = 1.69346

Base: Area

Ref.channel: Cond

ISTD:

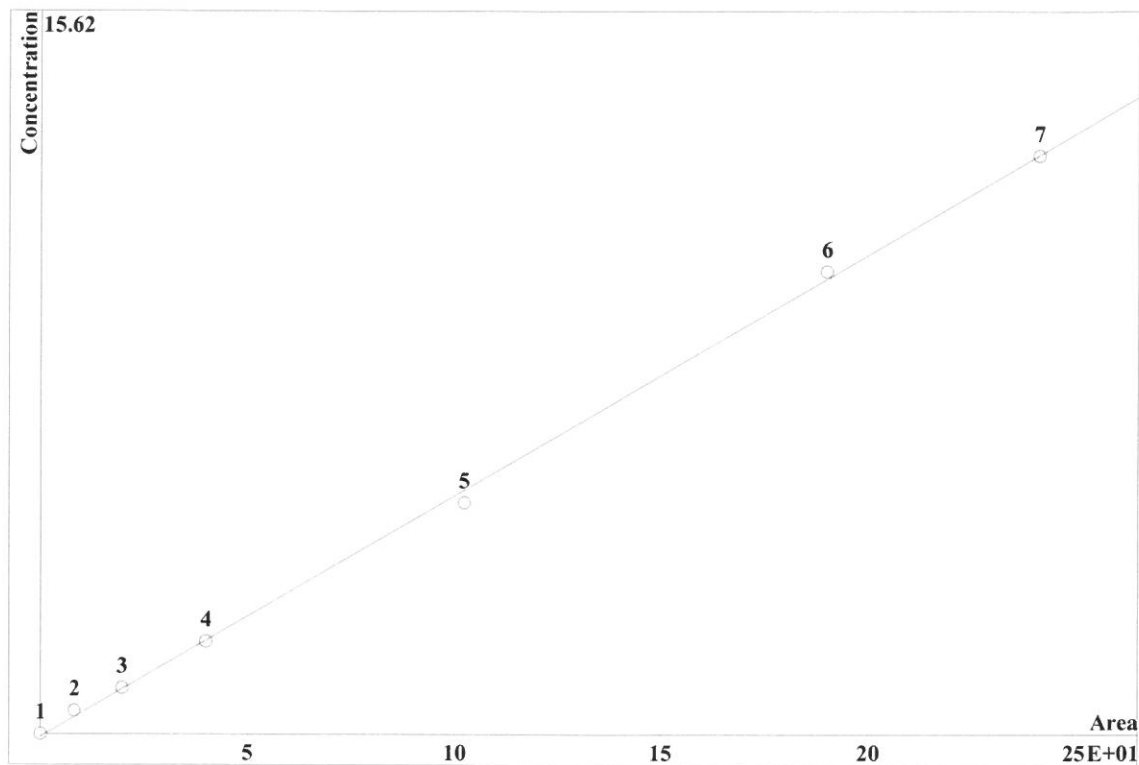
Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		No
2	0.3633	9.114	0.25	20	17.65	Yes	
3	0.7016	17.18	0.5	20	17.65	Yes	
4	1.484	36.12	1	20	17.65	Yes	
5	3.76	90.04	2.5	20	17.65	Yes	
6	7.858	186.7	5	20	17.65	Yes	
7	10.16	245.6	6.25	20	17.65	Yes	

CALIBRATION OF COMPONENT HPO4

Method: ANIONS 01-04-21.mtw
 Equation: $Q = 1.04222 \cdot A - 1.17168$
 RSD: 3.359 %
 Correlation coefficient: 0.999523



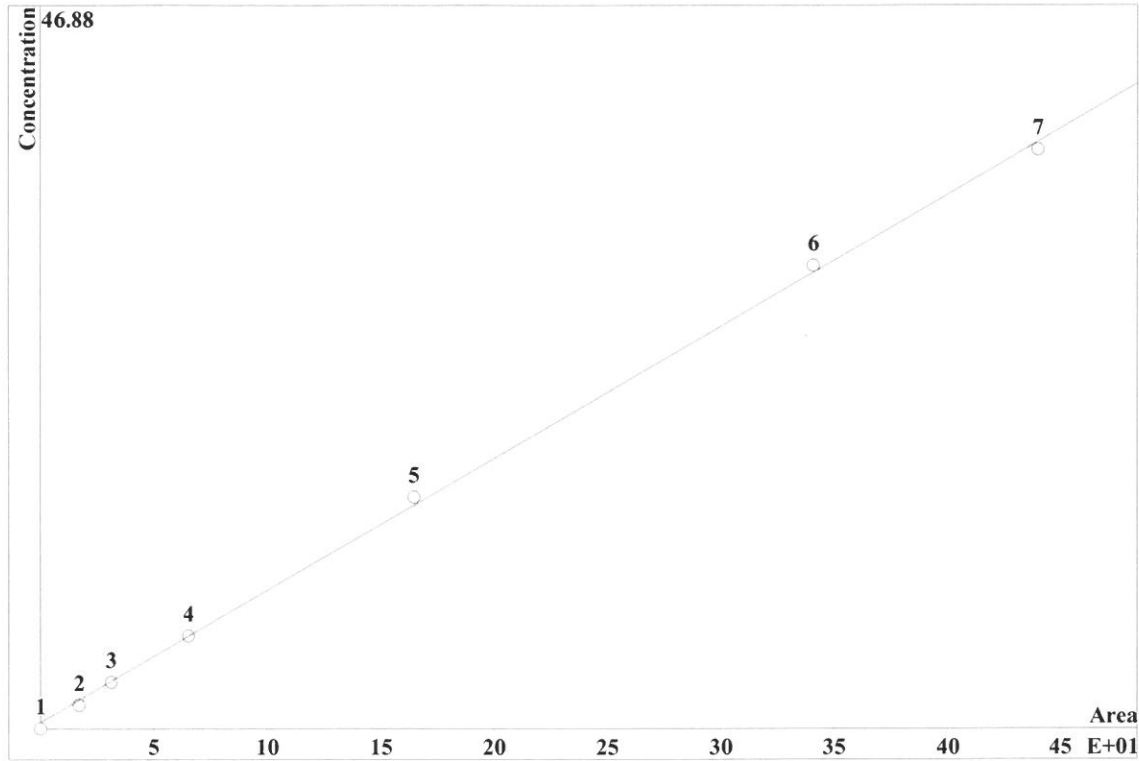
K3 = 0 K2 = 0 K1 = 1.04222 K0 = -1.17168

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	0.1772	8.225	0.5	20	23.03		Yes
3	0.4669	19.91	1	20	23.03		Yes
4	0.8833	40.02	2	20	23.03		Yes
5	2.811	102.3	5	20	23.03		Yes
6	5.544	189.9	10	20	23.03		Yes
7	7.006	241.3	12.5	20	23.03		Yes

CALIBRATION OF COMPONENT SO4

Method: ANIONS 01-04-21.mtw
 Equation: $Q = 1.71085 \cdot A + 8.12037$
 RSD: 3.037 %
 Correlation coefficient: 0.999610



K3 = 0 K2 = 0 K1 = 1.71085 K0 = 8.12037
 Base: Area
 Ref.channel: Cond
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0		0	0	0		No
2	0.483		17.03	1.5	20	26.99	Yes
3	0.9093		31.26	3	20	26.99	Yes
4	1.925		65.49	6	20	26.99	Yes
5	4.957		164.4	15	20	26.99	Yes
6	10.52		340.7	30	20	26.99	Yes
7	13.68		439.7	37.5	20	26.99	Yes

Report date: 1/5/2021 8:32:39 AM
Printed by: wet

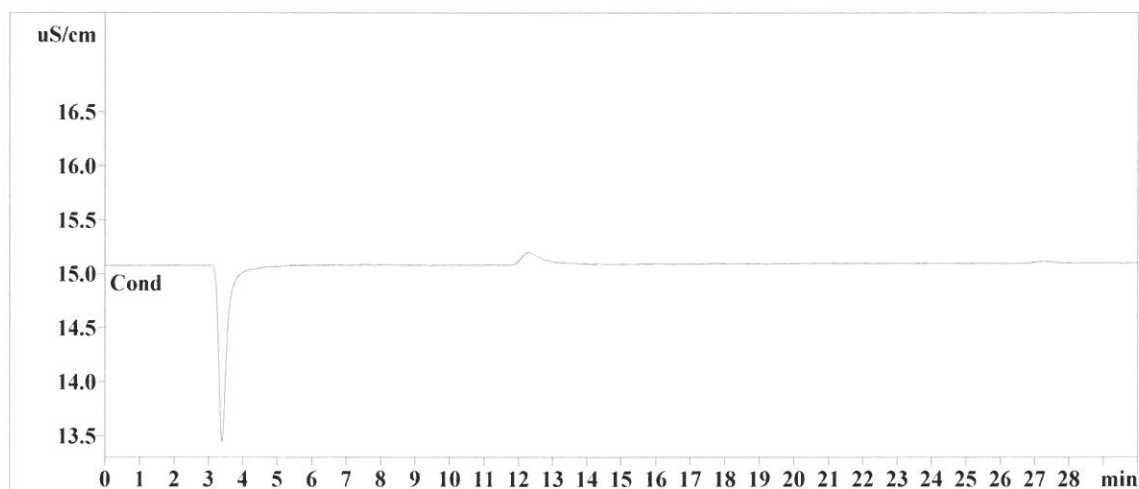
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Analysis from: 1/4/2021 6:42:29 PM
File: _2021-01-04_

Last save: 1/5/2021 8:29:36 AM

Method: ANIONS 01-04-21.mtw
Run operator: wet
Analysis number: 72890

Last save: 1/4/2021 9:56:46 PM

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



Quantitation method: Custom

No peaks

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Report date: 1/5/2021 8:32:46 AM
Printed by: wet

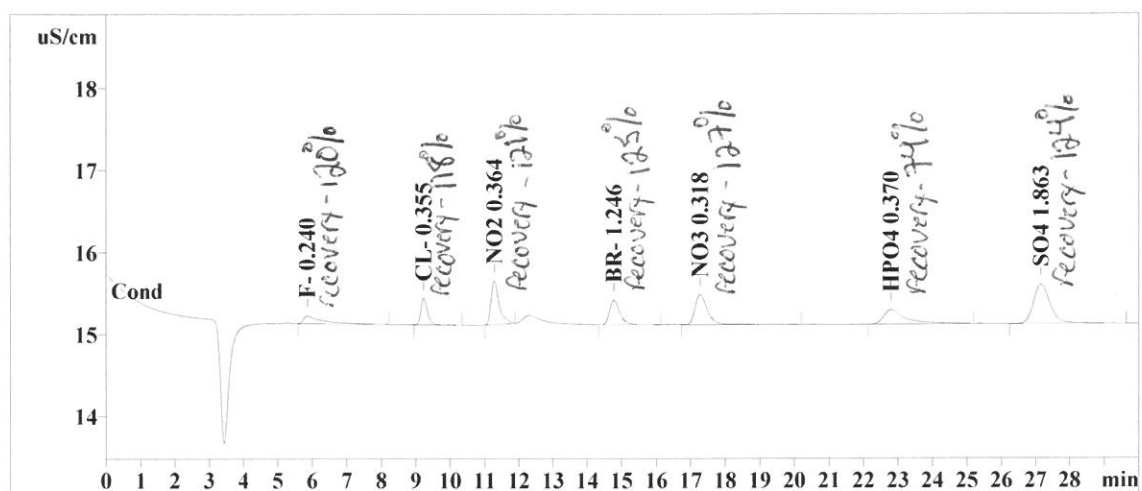
Ident: STD2
Analysis from: 1/4/2021 7:15:23 PM
File: _2021-01-04_

Last save: 1/5/2021 8:29:36 AM

Method: ANIONS 01-04-21.mtw
Run operator: wet
Analysis number: 72891

Last save: 1/4/2021 9:56:46 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	5.85	0.443	0.10	4.21	3.624	6.32	0.
2	9.22	0.197	0.32	14.20	4.331	7.56	0.
3	11.28	0.238	0.53	23.23	8.733	15.24	0.
4	14.77	0.309	0.30	13.17	6.248	10.90	0.
5	17.27	0.361	0.36	15.98	9.114	15.91	0.
6	22.79	0.574	0.18	7.78	8.225	14.35	0.
7	27.16	0.509	0.48	21.24	17.027	29.71	0.
7	30.00	0.376	2.27	99.82	57.303	100.00	0.

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Report date: 1/5/2021 8:32:54 AM
Printed by: wet

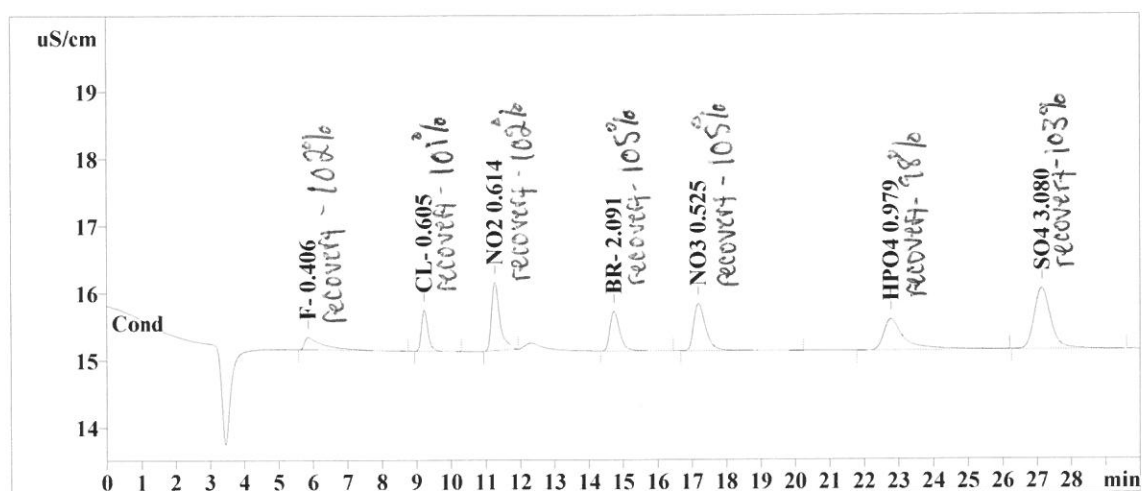
Ident: STD3
Analysis from: 1/4/2021 7:48:17 PM
File: _2021-01-04_

Last save: 1/5/2021 8:29:36 AM

Method: ANIONS 01-04-21.mtw
Run operator: wet
Analysis number: 72892

Last save: 1/4/2021 9:56:46 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	5.86	0.485	0.19	4.14	7.398	6.53	0.
2	9.22	0.197	0.61	13.64	8.137	7.19	0.
3	11.26	0.240	1.01	22.65	17.238	15.23	0.
4	14.72	0.303	0.59	13.15	12.081	10.67	0.
5	17.19	0.358	0.70	15.65	17.178	15.17	0.
6	22.78	0.524	0.47	10.40	19.907	17.59	0.
7	27.14	0.504	0.91	20.29	31.264	27.62	0.
7	30.00	0.373	4.48	99.92	113.203	100.00	0.

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Report date: 1/5/2021 8:33:01 AM
 Printed by: wet

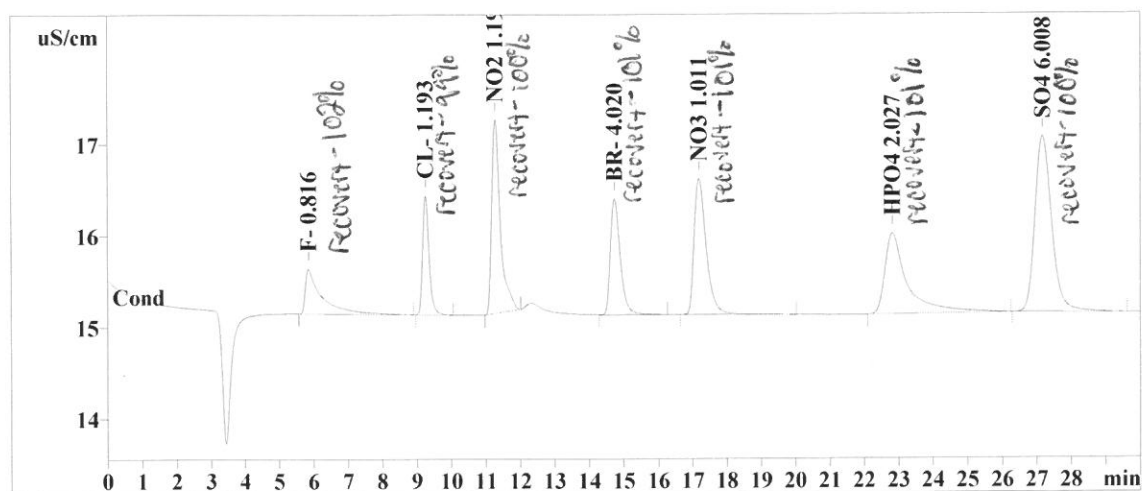
Ident: STD4
 Analysis from: 1/4/2021 8:21:11 PM
 File: _2021-01-04_

Last save: 1/5/2021 8:29:36 AM

Method: ANIONS 01-04-21.mtw
 Run operator: wet
 Analysis number: 72893

Last save: 1/4/2021 9:56:46 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	5.85	0.377	0.49	5.16	16.712	7.03	0.
2	9.24	0.195	1.30	13.71	17.094	7.19	0.
3	11.27	0.244	2.12	22.39	37.005	15.56	0.
4	14.72	0.298	1.27	13.37	25.395	10.68	0.
5	17.18	0.359	1.48	15.68	36.124	15.19	0.
6	22.82	0.545	0.88	9.33	40.016	16.82	0.
7	27.17	0.505	1.93	20.34	65.490	27.54	0.
7	30.00	0.361	9.46	99.98	237.836	100.00	0.

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Report date: 1/5/2021 8:33:07 AM
Printed by: wet

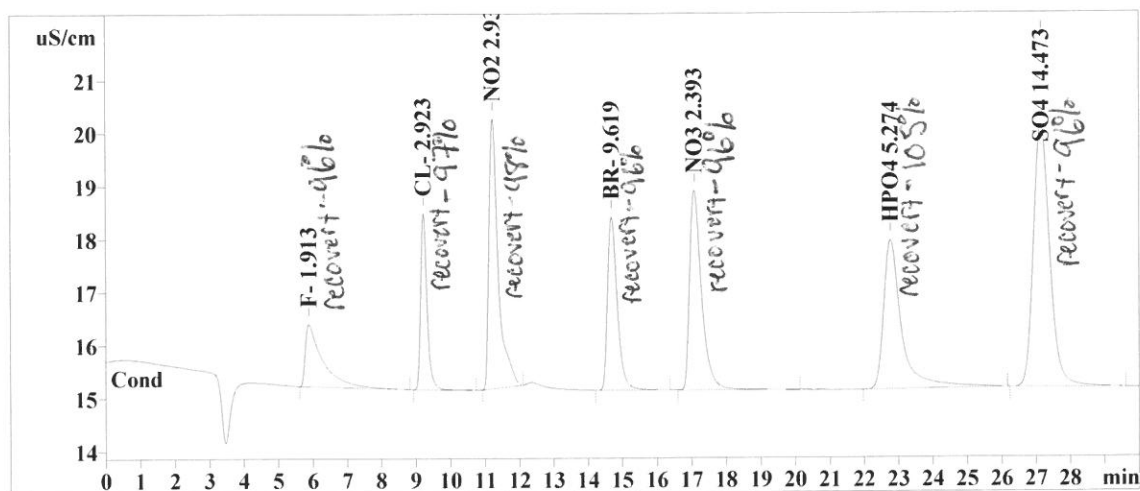
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Analysis from: 1/4/2021 8:54:04 PM
File: _2021-01-04_

Last save: 1/5/2021 8:29:36 AM

Method: ANIONS 01-04-21.mtw
Run operator: wet
Analysis number: 72894

Last save: 1/4/2021 9:56:46 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	5.89	0.448	1.17	4.81	41.636	6.91	0.
2	9.21	0.192	3.32	13.61	43.468	7.22	0.
3	11.21	0.260	5.09	20.88	96.149	15.97	0.
4	14.68	0.292	3.26	13.38	64.045	10.64	0.
5	17.08	0.351	3.76	15.42	90.039	14.95	0.
6	22.77	0.478	2.81	11.53	102.333	17.00	0.
7	27.14	0.497	4.96	20.34	164.446	27.31	0.
7	30.00	0.360	24.37	99.99	602.117	100.00	0.

This report has been created by IC Net
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Report date: 1/5/2021 8:33:13 AM
Printed by: wet

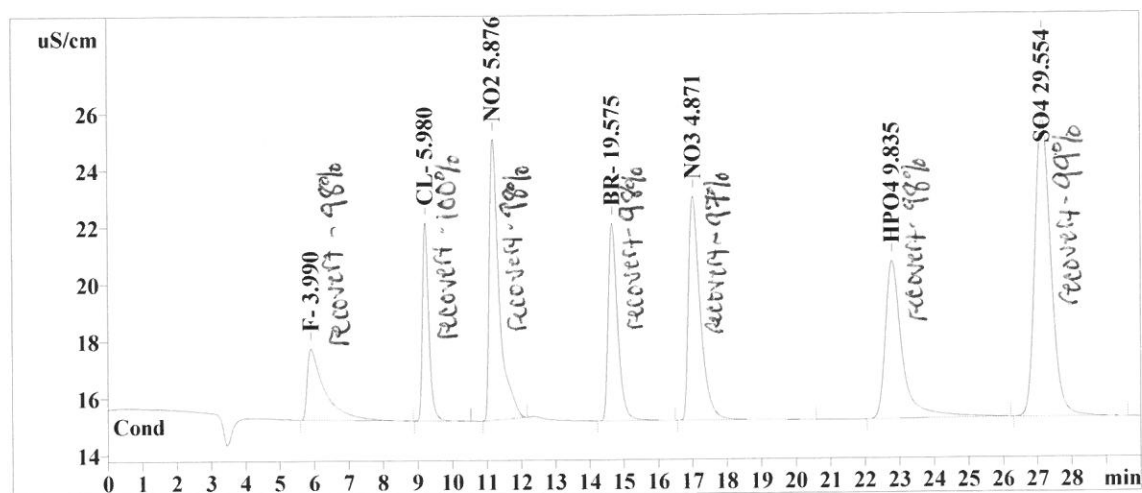
Ident: STD6
Analysis from: 1/4/2021 9:26:58 PM
File: _2021-01-04_

Last save: 1/5/2021 8:29:36 AM

Method: ANIONS 01-04-21.mtw
Run operator: wet
Analysis number: 72895

Last save: 1/4/2021 9:56:46 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	5.91	0.448	2.51	4.99	88.835	7.25	0.
2	9.22	0.191	6.96	13.86	90.070	7.35	0.
3	11.18	0.271	9.88	19.68	196.312	16.02	0.
4	14.66	0.285	6.93	13.81	132.775	10.84	0.
5	17.02	0.347	7.86	15.66	186.682	15.24	0.
6	22.79	0.461	5.54	11.05	189.862	15.50	0.
7	27.15	0.489	10.51	20.95	340.742	27.81	0.
7	30.00	0.356	50.18	100.00	1225.278	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 1/5/2021 8:33:19 AM
Printed by: wet

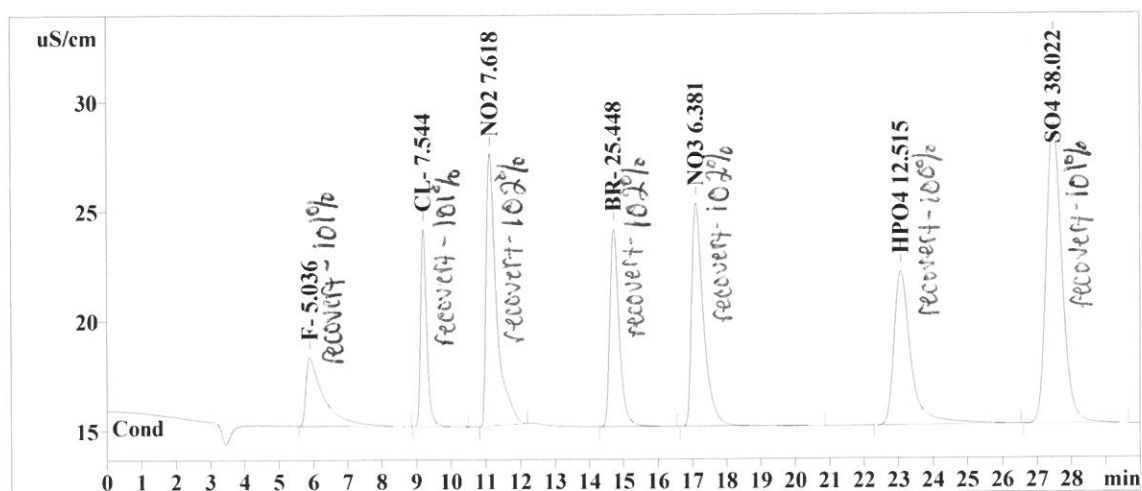
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Analysis from: 1/4/2021 9:59:52 PM
File: _2021-01-04_

Last save: 1/5/2021 8:29:36 AM

Method: ANIONS 01-04-21.mtw
Run operator: wet
Analysis number: 72896

Last save: 1/4/2021 9:56:46 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	5.90	0.457	3.11	4.83	112.605	7.12	0.
2	9.20	0.187	8.99	13.97	113.910	7.20	0.
3	11.12	0.281	12.40	19.28	255.603	16.16	0.
4	14.71	0.286	9.00	13.99	173.323	10.96	0.
5	17.11	0.352	10.15	15.78	245.571	15.52	0.
6	23.07	0.468	7.01	10.89	241.285	15.25	0.
7	27.48	0.487	13.68	21.26	439.730	27.80	0.
7	30.00	0.360	64.35	99.99	1582.026	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 1/5/2021 8:33:30 AM
Printed by: wet

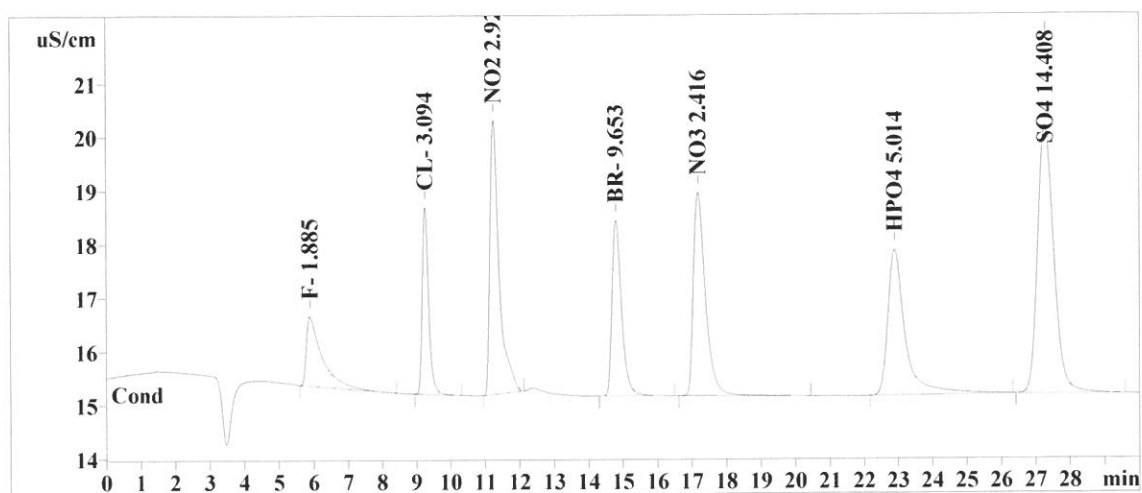
Ident: ICV
Analysis from: 1/4/2021 10:32:46 PM
File: _2021-01-04_

Last save: 1/4/2021 11:02:34 PM

Method: ANIONS 01-04-21.mtw
Run operator: wet
Analysis number: 72897

Last save: 1/4/2021 10:29:40 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	5.89	0.413	1.29	5.24	41.009	6.85	0.
2	9.25	0.196	3.48	14.12	46.081	7.69	0.
3	11.24	0.257	5.11	20.71	95.727	15.98	0.
4	14.79	0.293	3.27	13.28	64.282	10.73	0.
5	17.18	0.352	3.79	15.37	90.937	15.18	0.
6	22.89	0.476	2.72	11.02	97.346	16.25	0.
7	27.27	0.493	5.00	20.26	163.690	27.32	0.
7	30.00	0.354	24.66	99.99	599.072	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 1/5/2021 8:33:37 AM
Printed by: wet

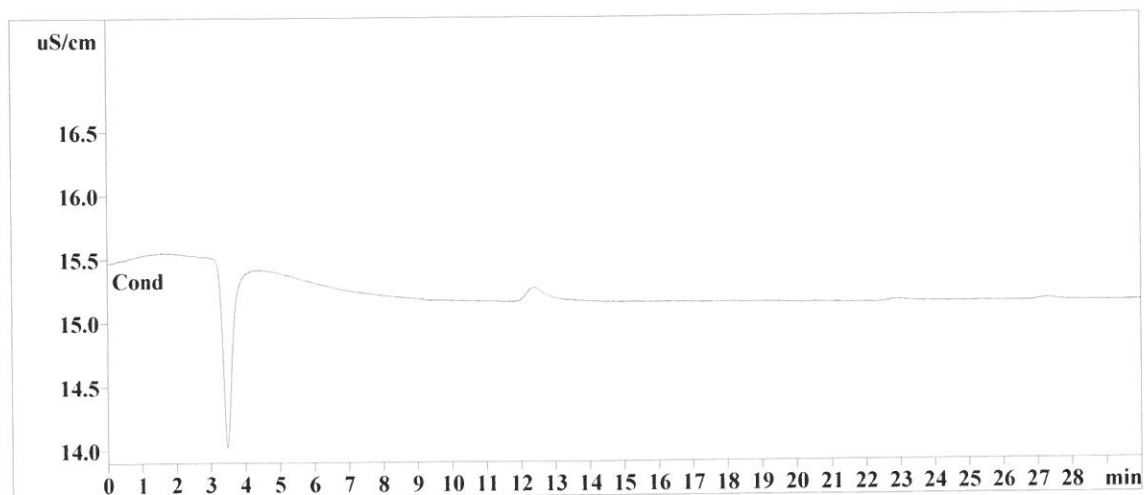
Ident: ICB
Analysis from: 1/4/2021 11:05:40 PM
File: _2021-01-04_

Last save: 1/4/2021 11:35:28 PM

Method: ANIONS 01-04-21.mtw
Run operator: wet
Analysis number: 72898

Last save: 1/4/2021 10:29:40 PM

SAMPLE:
: AM/AP
Vial number: 10
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No peaks

This report has been created by IC Net
METROHM LTD

Report date: 1/6/2021 2:35:53 PM
Printed by: wet

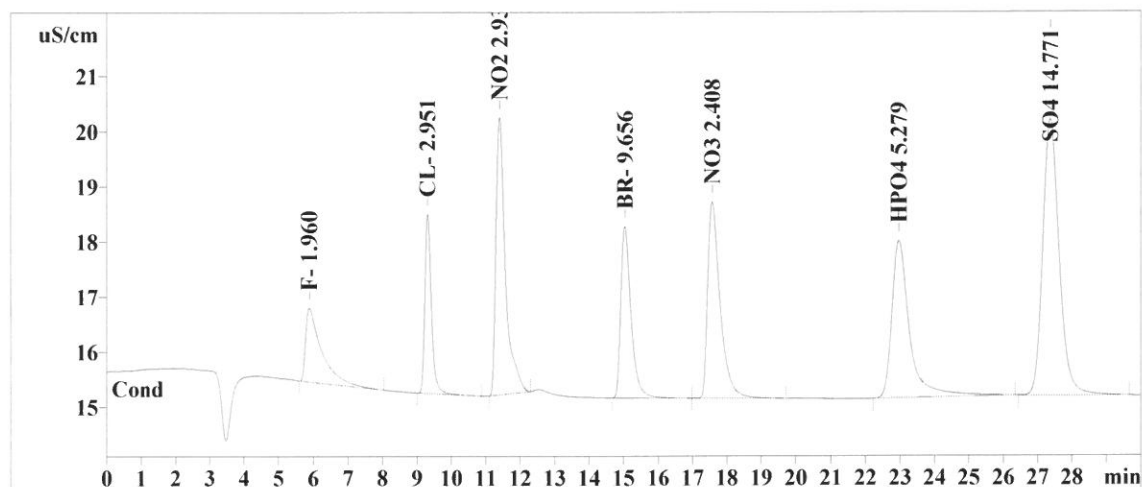
Ident: CCV
Analysis from: 1/5/2021 10:06:09 AM
File: _2021-01-05_

Last save: 1/5/2021 10:35:58 AM

Method: ANIONS 01-04-21.mtw
Run operator: wet
Analysis number: 72906

Last save: 1/4/2021 10:29:40 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	5.89	0.419	1.34	5.55	42.713	7.03	0.
2	9.30	0.197	3.25	13.46	43.893	7.22	0.
3	11.39	0.264	5.03	20.82	96.120	15.81	0.
4	15.03	0.305	3.11	12.87	64.300	10.58	0.
5	17.57	0.371	3.57	14.75	90.620	14.90	0.
6	22.96	0.481	2.86	11.82	102.431	16.85	0.
7	27.36	0.504	5.01	20.72	167.931	27.62	0.
7	30.00	0.363	24.17	100.00	608.008	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 1/6/2021 2:36:01 PM
Printed by: wet

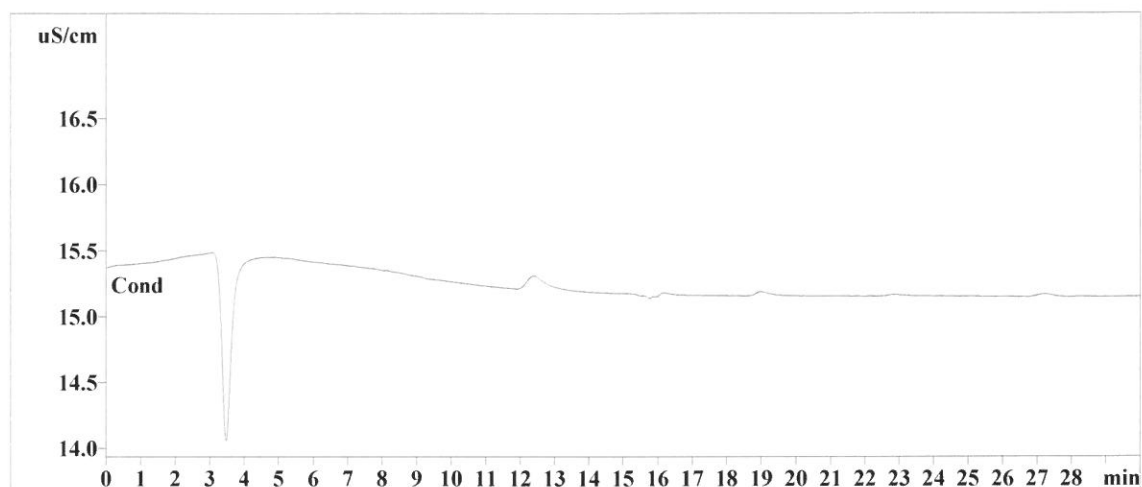
Ident: CCB
Analysis from: 1/5/2021 10:55:58 AM
File: _2021-01-05_

Last save: 1/5/2021 11:25:46 AM

Method: ANIONS 01-04-21.mtw
Run operator: wet
Analysis number: 72907

Last save: 1/4/2021 10:29:40 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: 1/6/2021 2:36:08 PM
Printed by: wet

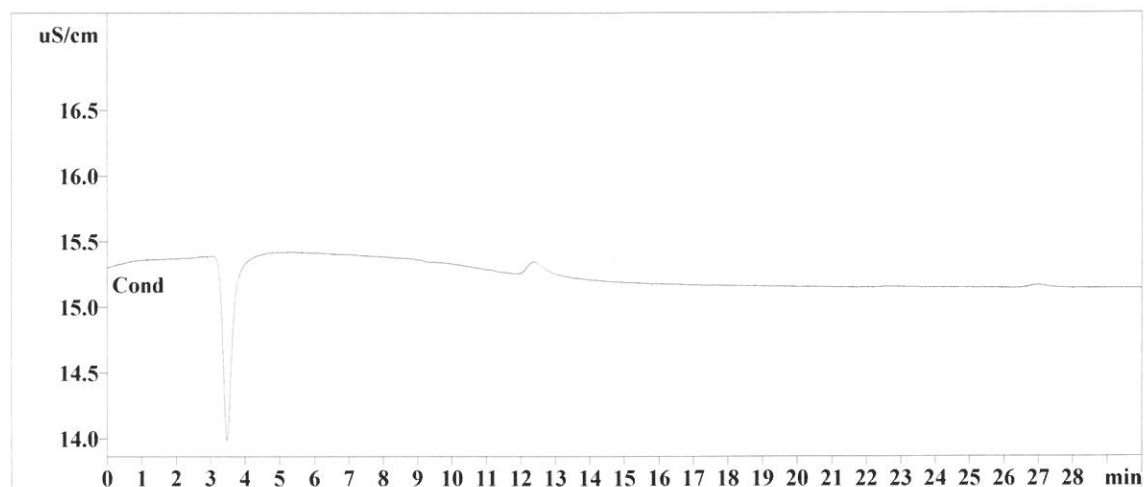
Ident: LB112625BLW
Analysis from: 1/5/2021 11:28:52 AM
File: _2021-01-05_

Last save: 1/5/2021 1:21:48 PM

Method: ANIONS 01-04-21.mtw
Run operator: wet
Analysis number: 72908

Last save: 1/4/2021 10:29:40 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: 1/6/2021 2:36:13 PM
Printed by: wet

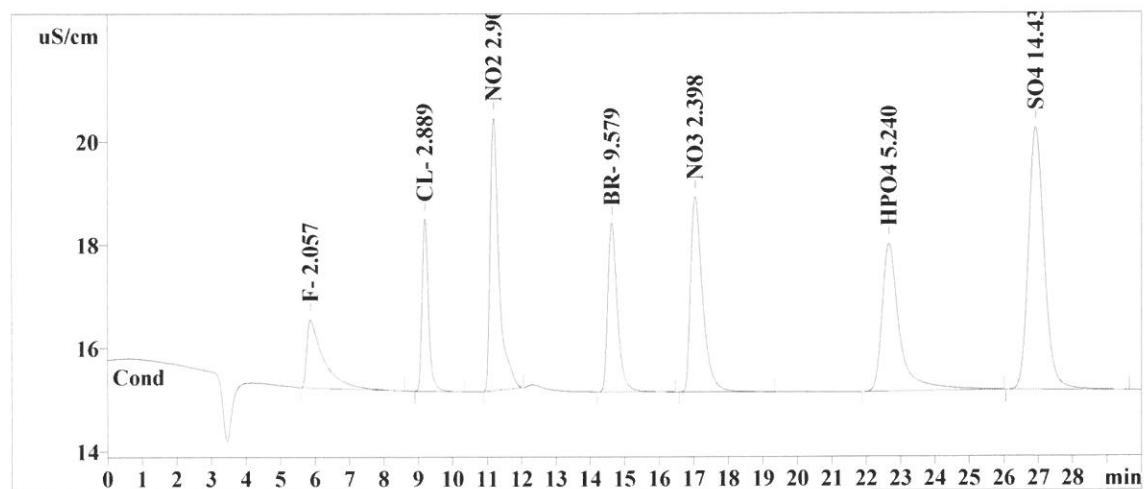
Ident: LB112625BSW
Analysis from: 1/5/2021 12:01:45 PM
File: _2021-01-05_

Last save: 1/5/2021 1:21:48 PM

Method: ANIONS 01-04-21.mtw
Run operator: wet
Analysis number: 72909

Last save: 1/4/2021 10:29:40 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	5.87	0.443	1.32	5.28	44.907	7.45	0.
2	9.19	0.189	3.33	13.39	42.948	7.12	0.
3	11.18	0.250	5.27	21.18	95.209	15.79	0.
4	14.62	0.288	3.26	13.11	63.773	10.58	0.
5	17.04	0.351	3.77	15.14	90.223	14.97	0.
6	22.66	0.471	2.86	11.48	101.678	16.87	0.
7	26.92	0.485	5.08	20.40	164.046	27.21	0.
7	30.00	0.354	24.89	99.99	602.784	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 1/6/2021 2:36:25 PM
Printed by: wet

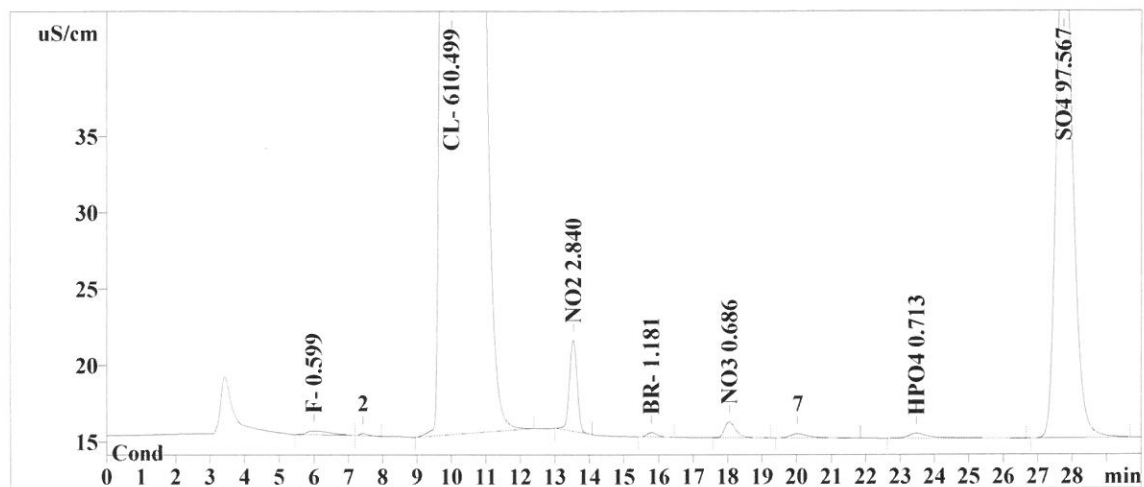
Ident: M1009-01
Analysis from: 1/5/2021 12:34:39 PM
File: _2021-01-05_

Last save: 1/5/2021 2:22:32 PM

Method: ANIONS 01-04-21.mtw
Run operator: wet
Analysis number: 72910

Last save: 1/4/2021 10:29:40 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	6.00	0.774	0.25	0.12	11.777	0.11	0.
2	9.99	0.923	165.94	79.46	9305.163	87.76	0.
3	13.53	0.245	5.94	2.84	92.986	0.88	0.
4	15.79	0.310	0.29	0.14	5.793	0.05	0.
5	18.05	0.346	1.03	0.49	23.453	0.22	0.
6	23.48	0.537	0.33	0.16	14.800	0.14	0.
7	27.74	0.503	34.66	16.60	1135.822	10.71	0.
7	30.00	0.520	208.42	99.80	10589.794	99.88	0.

This report has been created by IC Net
METROHM LTD

Report date: 1/6/2021 2:37:00 PM
Printed by: wet

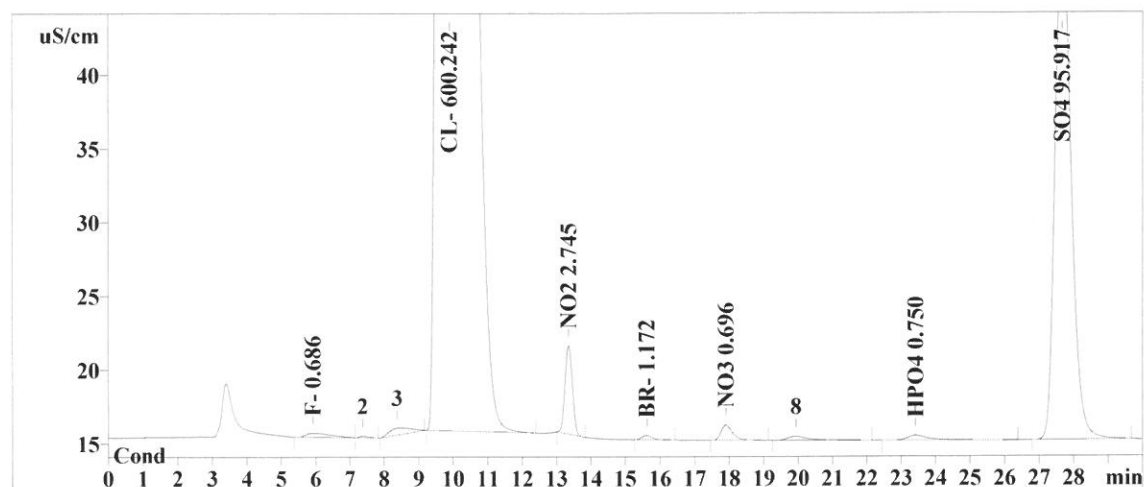
Ident: M1009-01DUP
Analysis from: 1/5/2021 1:07:32 PM
File: _2021-01-05_

Last save: 1/5/2021 2:22:44 PM

Method: ANIONS 01-04-21.mtw
Run operator: wet
Analysis number: 72911

Last save: 1/4/2021 10:29:40 PM

SAMPLE:
: AM/AP
Vial number: 10
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	0.815	0.27	0.13	13.761	0.13	0.
2	9.88	0.857	171.51	79.81	9148.810	87.58	0.
3	13.35	0.239	5.97	2.78	89.751	0.86	0.
4	15.61	0.309	0.28	0.13	5.731	0.05	0.
5	17.90	0.352	1.03	0.48	23.856	0.23	0.
6	23.42	0.549	0.35	0.16	15.522	0.15	0.
7	27.66	0.496	34.62	16.11	1116.532	10.69	0.
7	30.00	0.517	214.04	99.60	10413.963	99.69	0.

This report has been created by IC Net
METROHM LTD

Report date: 1/6/2021 2:37:11 PM
Printed by: wet

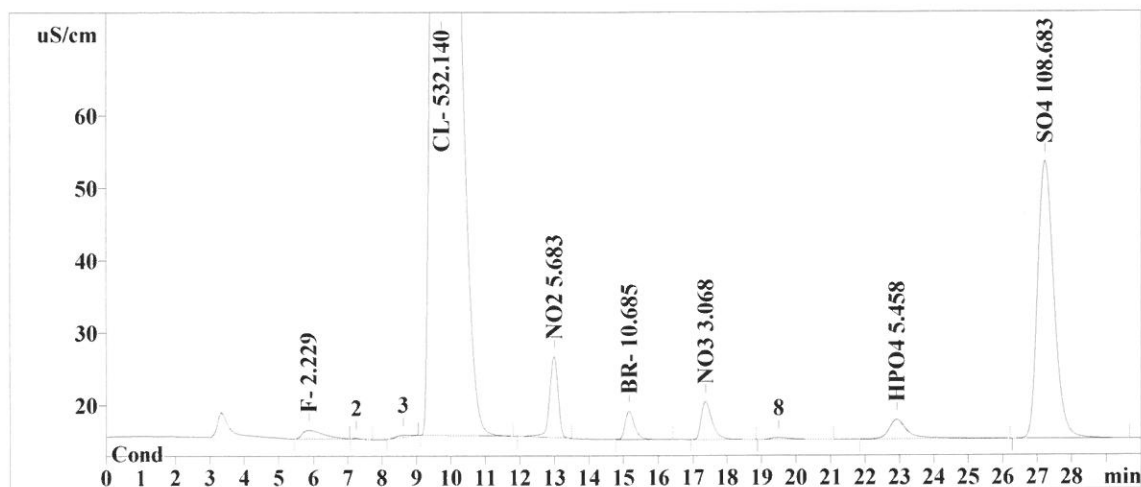
Ident: M1009-01MS
Analysis from: 1/5/2021 1:40:26 PM
File: _2021-01-05_

Last save: 1/5/2021 3:09:22 PM

Method: ANIONS 01-04-21.mtw
Run operator: wet
Analysis number: 72912

Last save: 1/4/2021 10:29:40 PM

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	5.87	0.664	1.16	0.49	48.823	0.49	0.
2	9.73	0.743	174.58	73.49	8110.682	81.69	0.
3	12.99	0.256	11.16	4.70	189.749	1.91	0.
4	15.16	0.285	3.83	1.61	71.409	0.72	0.
5	17.36	0.336	5.21	2.19	116.341	1.17	0.
6	22.92	0.501	2.69	1.13	105.855	1.07	0.
7	27.22	0.507	38.30	16.12	1265.772	12.75	0.
7	30.00	0.470	236.93	99.73	9908.630	99.80	0.

This report has been created by IC Net
METROHM LTD

Report date: 1/6/2021 2:37:19 PM
Printed by: wet

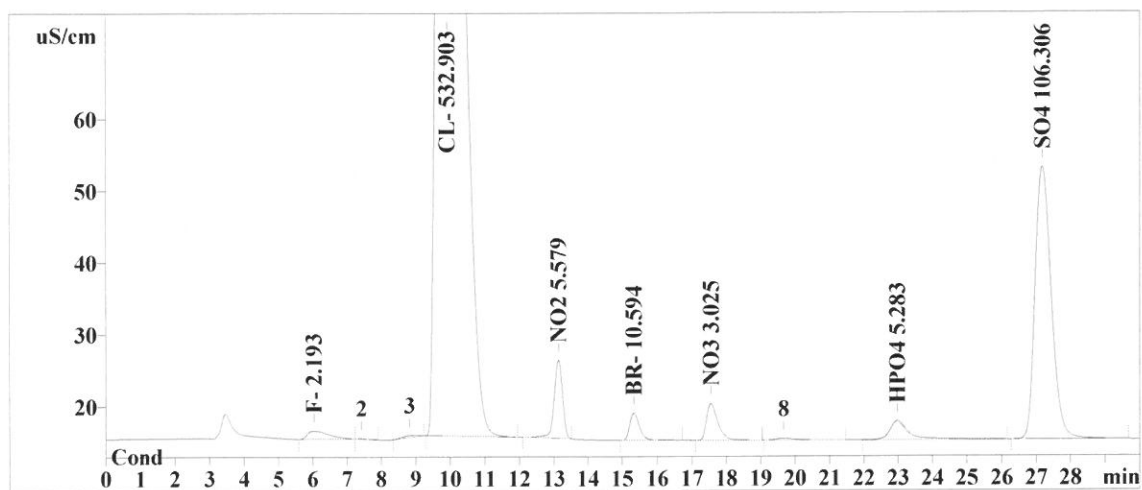
Ident: M1009-01MSD
Analysis from: 1/5/2021 2:13:20 PM
File: _2021-01-05_

Last save: 1/5/2021 3:09:36 PM

Method: ANIONS 01-04-21.mtw
Run operator: wet
Analysis number: 72913

Last save: 1/4/2021 10:29:40 PM

SAMPLE:
: AM/AP
Vial number: 12
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	6.04	0.682	1.11	0.47	48.008	0.48	0.
2	9.90	0.741	175.80	73.94	8122.323	82.03	0.
3	13.13	0.262	10.84	4.56	186.198	1.88	0.
4	15.33	0.290	3.74	1.57	70.777	0.71	0.
5	17.55	0.338	5.11	2.15	114.682	1.16	0.
6	22.97	0.493	2.64	1.11	102.506	1.04	0.
7	27.17	0.503	37.91	15.95	1237.975	12.50	0.
7	30.00	0.473	237.15	99.74	9882.470	99.81	0.

This report has been created by IC Net
METROHM LTD

Report date: 1/6/2021 2:37:25 PM
Printed by: wet

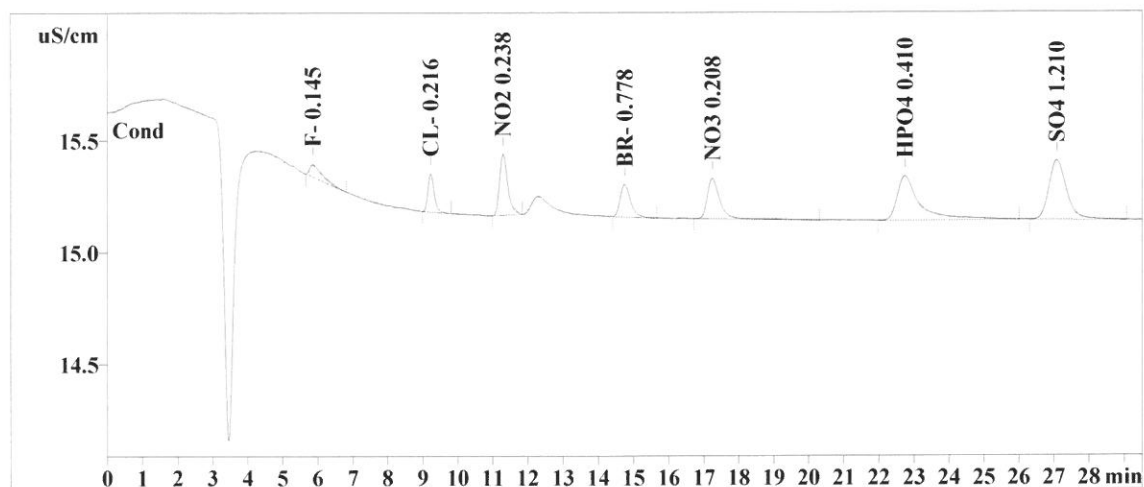
Ident: LOD
Analysis from: 1/5/2021 3:19:07 PM
File: _2021-01-05_

Last save: 1/5/2021 3:48:26 PM

Method: ANIONS 01-04-21.mtw
Run operator: wet
Analysis number: 72915

Last save: 1/4/2021 10:29:40 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	5.87	0.376	0.06	4.37	1.472	4.29	0.
2	9.22	0.193	0.17	13.10	2.201	6.41	0.
3	11.29	0.241	0.27	21.16	4.453	12.97	0.
4	14.74	0.309	0.15	11.22	3.014	8.78	0.
5	17.23	0.363	0.18	13.95	4.819	14.03	0.
6	22.74	0.545	0.20	15.36	8.985	26.16	0.
7	27.07	0.520	0.27	20.53	9.400	27.37	0.
7	29.50	0.364	1.29	99.69	34.345	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 1/6/2021 2:38:41 PM
Printed by: wet

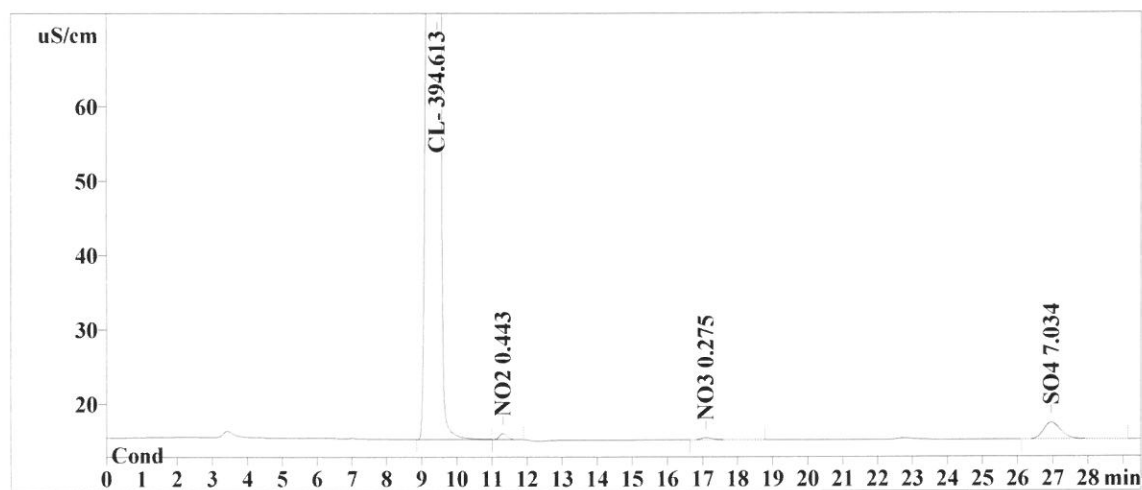
Ident: M1011-01
Analysis from: 1/5/2021 3:51:31 PM
File: _2021-01-05_

Last save: 1/6/2021 2:38:40 PM

Method: ANIONS 01-04-21.mtw
Run operator: wet
Analysis number: 72916

Last save: 1/4/2021 10:29:40 PM

SAMPLE:
: AM/AP
Vial number: 13
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	9.42	0.289	341.20	99.01	6014.274	98.42	0.
3	11.31	0.229	0.77	0.22	11.417	0.19	0.
4	0.00	0.000	0.00	0.00	0.000	0.00	0.
5	17.09	0.391	0.27	0.08	7.431	0.12	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	26.95	0.517	2.25	0.65	77.480	1.27	0.
7	29.50	0.204	344.50	99.97	6110.602	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 1/6/2021 2:38:48 PM
Printed by: wet

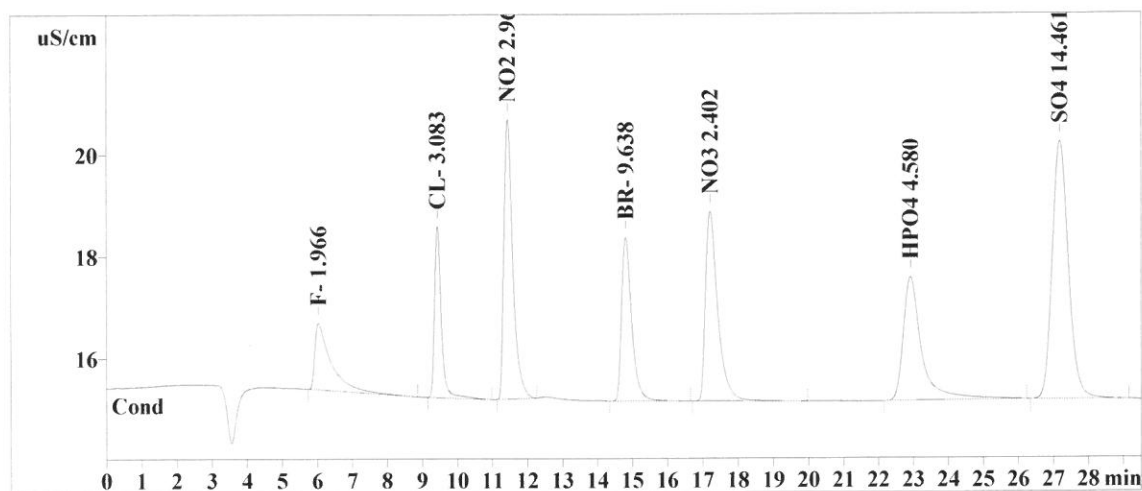
Ident: CCV
Analysis from: 1/5/2021 4:23:55 PM
File: _2021-01-05_

Last save: 1/5/2021 4:53:14 PM

Method: ANIONS 01-04-21.mtw
Run operator: wet
Analysis number: 72917

Last save: 1/4/2021 10:29:40 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	6.04	0.420	1.30	5.31	42.857	7.21	0.
2	9.43	0.194	3.35	13.65	45.905	7.73	0.
3	11.42	0.261	5.49	22.35	97.385	16.39	0.
4	14.81	0.297	3.21	13.06	64.176	10.80	0.
5	17.20	0.357	3.72	15.14	90.372	15.21	0.
6	22.91	0.487	2.42	9.86	89.009	14.98	0.
7	27.17	0.493	5.06	20.62	164.299	27.66	0.
7	29.50	0.358	24.55	99.99	594.002	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 1/6/2021 2:44:42 PM
Printed by: wet

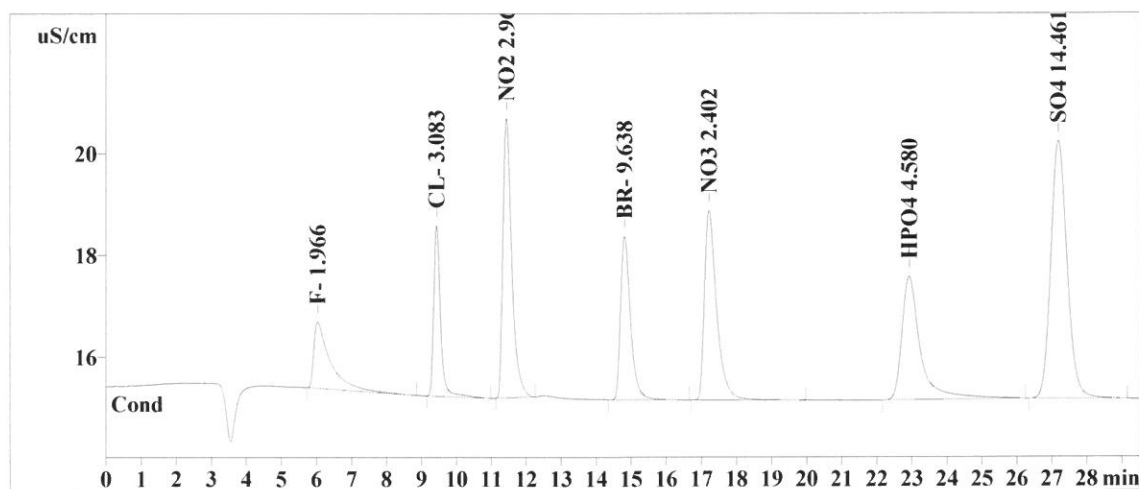
Ident: CCV
Analysis from: 1/5/2021 4:23:55 PM
File: _2021-01-05_

Last save: 1/5/2021 4:53:14 PM

Method: ANIONS 01-04-21.mtw
Run operator: wet
Analysis number: 72917

Last save: 1/4/2021 10:29:40 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	6.04	0.420	1.30	5.31	42.857	7.21	0.
2	9.43	0.194	3.35	13.65	45.905	7.73	0.
3	11.42	0.261	5.49	22.35	97.385	16.39	0.
4	14.81	0.297	3.21	13.06	64.176	10.80	0.
5	17.20	0.357	3.72	15.14	90.372	15.21	0.
6	22.91	0.487	2.42	9.86	89.009	14.98	0.
7	27.17	0.493	5.06	20.62	164.299	27.66	0.
7	29.50	0.358	24.55	99.99	594.002	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 1/6/2021 2:38:57 PM
Printed by: wet

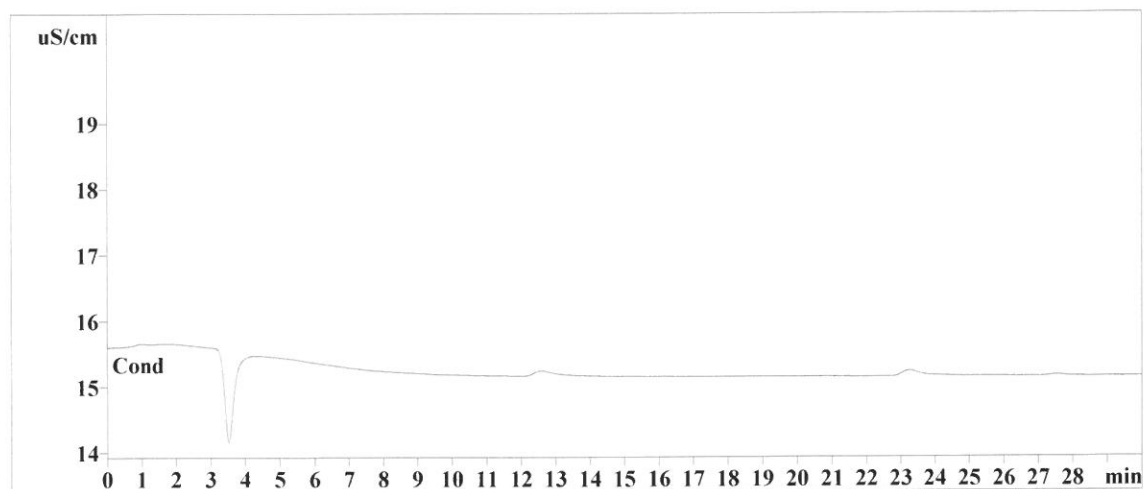
Ident: CCB
Analysis from: 1/5/2021 4:56:36 PM
File: _2021-01-05_

Last save: 1/6/2021 12:50:32 PM

Method: ANIONS 01-04-21.mtw
Run operator: wet
Analysis number: 72918

Last save: 1/4/2021 10:29:40 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: 1/6/2021 2:39:04 PM
Printed by: wet

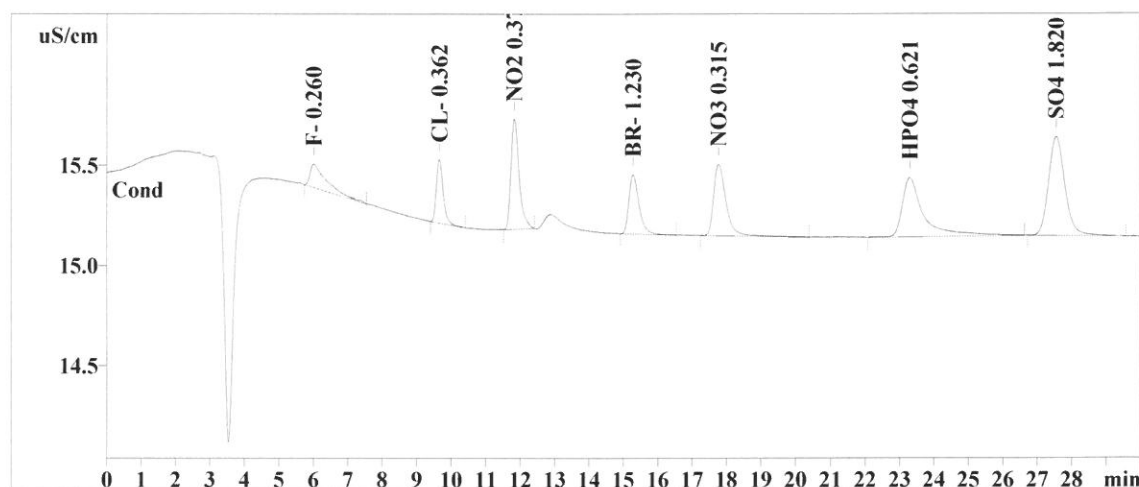
Ident: LOQ
Analysis from: 1/5/2021 5:29:30 PM
File: _2021-01-05_

Last save: 1/5/2021 5:59:18 PM

Method: ANIONS 01-04-21.mtw
Run operator: wet
Analysis number: 72919

Last save: 1/4/2021 10:29:40 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	6.01	0.466	0.12	4.79	4.081	6.55	0.
2	9.64	0.208	0.32	13.02	4.424	7.10	0.
3	11.81	0.243	0.55	22.69	9.107	14.62	0.
4	15.27	0.305	0.30	12.20	6.136	9.85	0.
5	17.76	0.361	0.36	14.68	8.995	14.44	0.
6	23.28	0.534	0.30	12.17	13.032	20.92	0.
7	27.52	0.499	0.49	20.33	16.527	26.53	0.
7	30.00	0.374	2.42	99.87	62.301	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 1/6/2021 2:40:11 PM
Printed by: wet

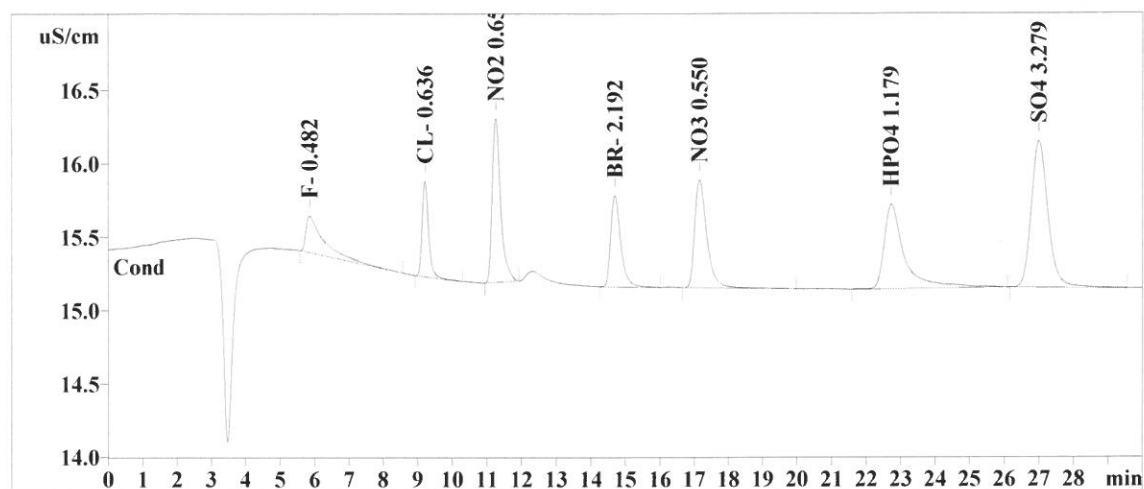
Ident: LOQ-RE
Analysis from: 1/5/2021 6:02:24 PM
File: _2021-01-05_

Last save: 1/5/2021 6:32:12 PM

Method: ANIONS 01-04-21.mtw
Run operator: wet
Analysis number: 72920

Last save: 1/4/2021 10:29:40 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	5.86	0.437	0.25	5.05	9.135	7.33	0.
2	9.20	0.194	0.65	13.16	8.606	6.90	0.
3	11.25	0.244	1.11	22.53	18.655	14.96	0.
4	14.68	0.305	0.62	12.53	12.778	10.25	0.
5	17.15	0.359	0.73	14.86	18.139	14.55	0.
6	22.72	0.518	0.57	11.61	23.758	19.06	0.
7	26.99	0.501	1.00	20.19	33.588	26.94	0.
7	30.00	0.366	4.94	99.94	124.659	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 1/6/2021 2:40:18 PM
Printed by: wet

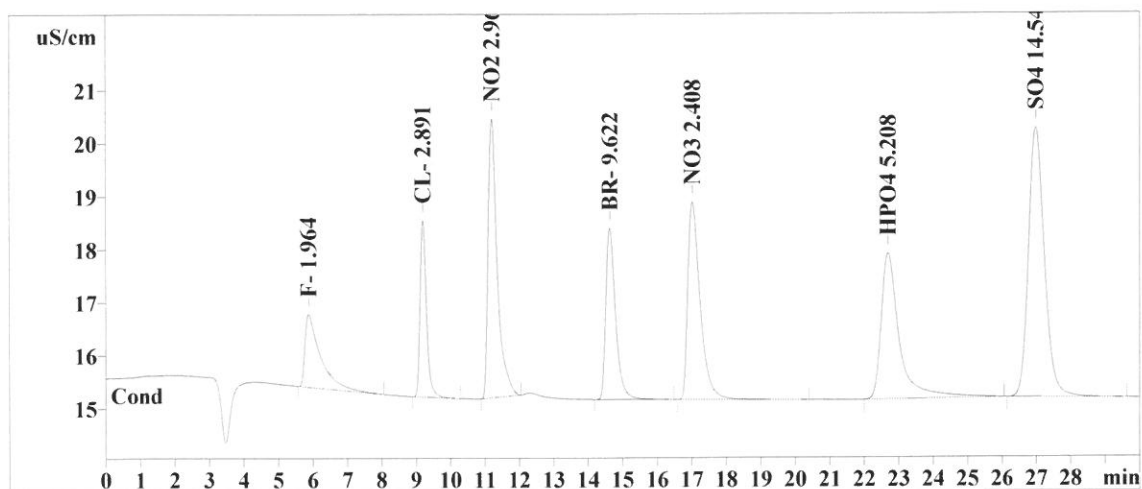
Ident: CCV
Analysis from: 1/5/2021 6:35:17 PM
File: _2021-01-05_

Last save: 1/5/2021 7:05:04 PM

Method: ANIONS 01-04-21.mtw
Run operator: wet
Analysis number: 72921

Last save: 1/4/2021 10:29:40 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	5.88	0.415	1.37	5.55	42.805	7.09	0.
2	9.19	0.190	3.33	13.45	42.985	7.12	0.
3	11.19	0.264	5.25	21.23	97.277	16.10	0.
4	14.62	0.292	3.23	13.07	64.064	10.61	0.
5	17.02	0.354	3.72	15.04	90.612	15.00	0.
6	22.69	0.484	2.75	11.12	101.070	16.73	0.
7	26.98	0.490	5.08	20.54	165.254	27.36	0.
7	30.00	0.356	24.75	99.99	604.066	100.00	0.

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METROHM LTD

Report date: 1/6/2021 2:41:46 PM
Printed by: wet

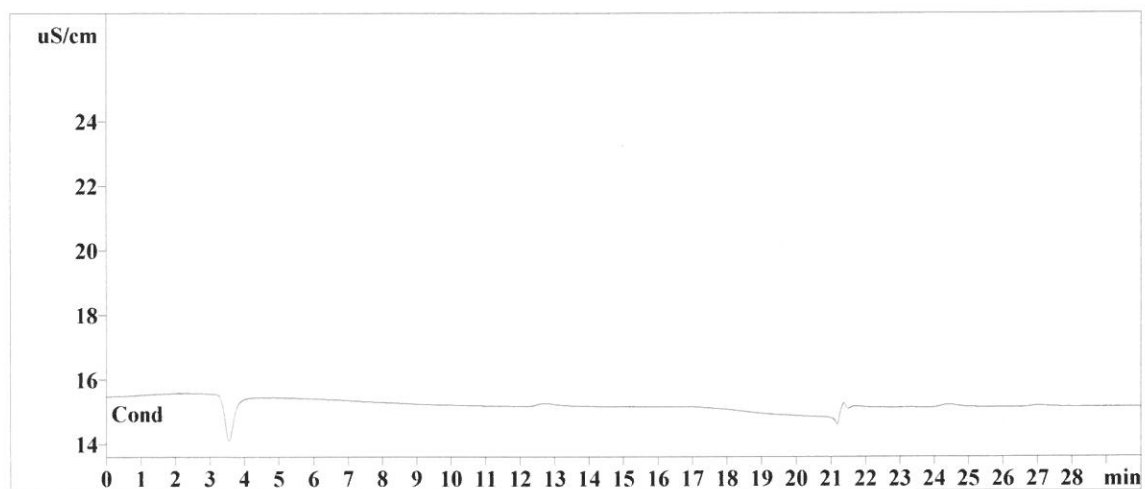
Ident: CCB
Analysis from: 1/5/2021 7:08:11 PM
File: _2021-01-05_

Last save: 1/6/2021 2:34:12 PM

Method: ANIONS 01-04-21.mtw
Run operator: wet
Analysis number: 72922

Last save: 1/4/2021 10:29:40 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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