

IC-1
300.0
11/17/2020
AM

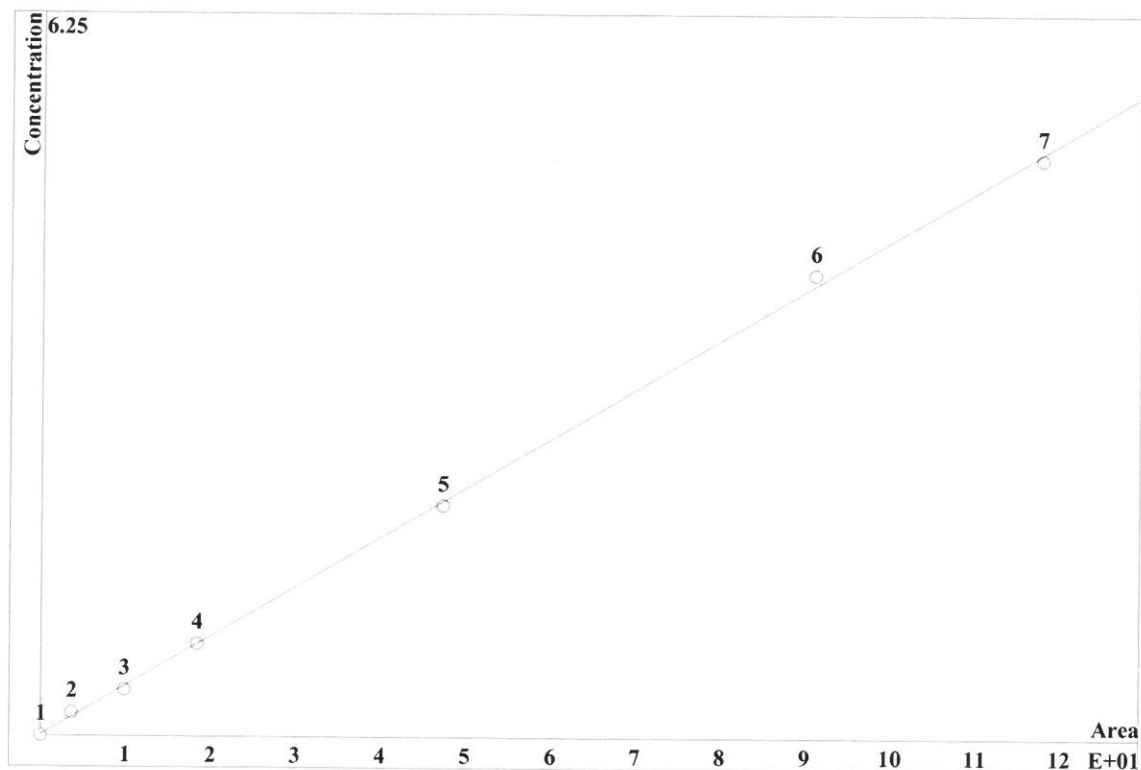
Clear table

ident	concentra tion F-	concentrati on CL-	concentrati on NO2	concentrati on BR-	concentrati on NO3	concentrati on HPO4	concentrati on SO4	file name	date time	Initial wt/ Final Vol	Analyst
STD1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2020-11-10	11/10/20 10:15		AM/AP
STD2	0.1650	0.3520	0.3500	1.1820	0.3300	0.3330	1.8450	2020-11-10	11/10/20 10:48		AM/AP
STD3	0.4350	0.6130	0.6000	2.0260	0.5320	0.9790	3.0930	2020-11-10	11/10/20 11:21		AM/AP
STD4	0.8010	1.2090	1.2010	3.9750	1.0080	2.2060	5.9980	2020-11-10	11/10/20 11:54		AM/AP
STD5	2.0380	2.9100	2.8830	9.7760	2.3930	5.0550	14.4420	2020-11-10	11/10/20 12:27		AM/AP
STD6	3.9090	5.9370	6.1320	19.8160	4.8210	9.9050	29.6940	2020-11-10	11/10/20 13:00		AM/AP
STD7	5.0530	7.5790	7.4340	25.2250	6.4170	12.5230	37.9280	2020-11-10	11/10/20 13:33		AM/AP
ICV	1.9680	2.8820	2.8180	9.5110	2.3440	4.9060	14.0420	2020-11-10	11/10/20 14:09		AM/AP
ICB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2020-11-10	11/10/20 14:41		AM/AP
CCV	2.0500	2.8190	2.8080	9.4470	2.3090	4.9650	14.0310	2020-11-13	11/13/20 10:14		AM/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2020-11-13	11/13/20 11:04		AM/AP
LB111957BLW	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2020-11-13	11/13/20 11:38		AM/AP
LB111957BSW	2.0480	2.7890	2.7760	9.3380	2.2970	4.7190	13.8590	2020-11-13	11/13/20 12:10		AM/AP
L4750-01	0.0000	614.0570	0.0000	0.0000	0.2150	0.0000	17.1720	2020-11-13	11/13/20 12:46		AM/AP
L4750-02	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2020-11-13	11/13/20 13:18		AM/AP
L4750-03	0.0000	183.1230	0.0000	0.0000	0.2330	0.0000	5.3650	2020-11-13	11/13/20 13:51		AM/AP
L4750-04	0.0940	665.3570	0.0000	0.0000	0.0000	0.0000	1.9280	2020-11-13	11/13/20 14:23		AM/AP
L4750-05	0.2650	1.4730	0.0000	0.0000	0.0000	0.0000	1.4930	2020-11-13	11/13/20 14:56		AM/AP
L4750-06	0.0000	0.9650	0.0000	0.0000	1.1270	0.0000	15.4740	2020-11-13	11/13/20 15:28		AM/AP
L4750-07	0.0830	0.9480	0.0000	0.0000	1.0850	0.0000	13.5180	2020-11-13	11/13/20 16:00		AM/AP
L4750-08	0.0000	1.0460	0.0000	0.0000	0.0000	0.0000	1.7080	2020-11-13	11/13/20 16:33		AM/AP
CCV	2.0390	2.8230	2.8080	9.7420	2.3250	5.8310	14.0020	2020-11-13	11/13/20 17:05		AM/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2020-11-13	11/13/20 17:38		AM/AP
L4750-09	0.1600	4.1470	0.0000	0.0000	0.0000	0.0000	0.0000	2020-11-13	11/13/20 18:10		AM/AP
L4750-12	0.2150	0.8200	0.0000	0.0000	0.0000	0.0000	0.0000	2020-11-13	11/13/20 18:42		AM/AP
L4750-13	0.1180	0.8190	0.0000	0.0000	0.0000	0.0000	0.0000	2020-11-13	11/13/20 19:15		AM/AP
L4750-14	0.1030	1.1200	0.0000	0.0000	0.0000	0.0000	0.8280	2020-11-13	11/13/20 19:47		AM/AP
L4750-15	0.1400	0.4960	0.0000	0.0000	0.0000	0.0000	0.6410	2020-11-13	11/13/20 20:20		AM/AP
L4750-16	0.1170	1.8100	0.0000	0.0000	0.0000	0.0000	11.2640	2020-11-13	11/13/20 20:52		AM/AP
L4750-17	0.1380	3.0610	0.0000	0.0000	0.0000	0.0000	22.3240	2020-11-13	11/13/20 21:24		AM/AP
L4750-09DUP	0.0820	4.2000	0.0000	0.0000	0.0000	0.0000	0.0000	2020-11-13	11/13/20 21:57		AM/AP
L4750-10MS	2.5100	6.9790	2.9290	9.9740	2.4580	2.8190	15.3750	2020-11-13	11/13/20 22:29		AM/AP
L4750-11MSD	2.5430	6.9110	2.7870	10.0390	2.3960	3.5170	15.0000	2020-11-13	11/13/20 23:01		AM/AP

CALIBRATION OF COMPONENT F-

IC-1
300.0
11/11/2020
AM

Method: ANIONS 11-10-20.mtw
Equation: $Q = 0.857511 \cdot A + 0.197103$
RSD: 2.956 %
Correlation coefficient: 0.999631



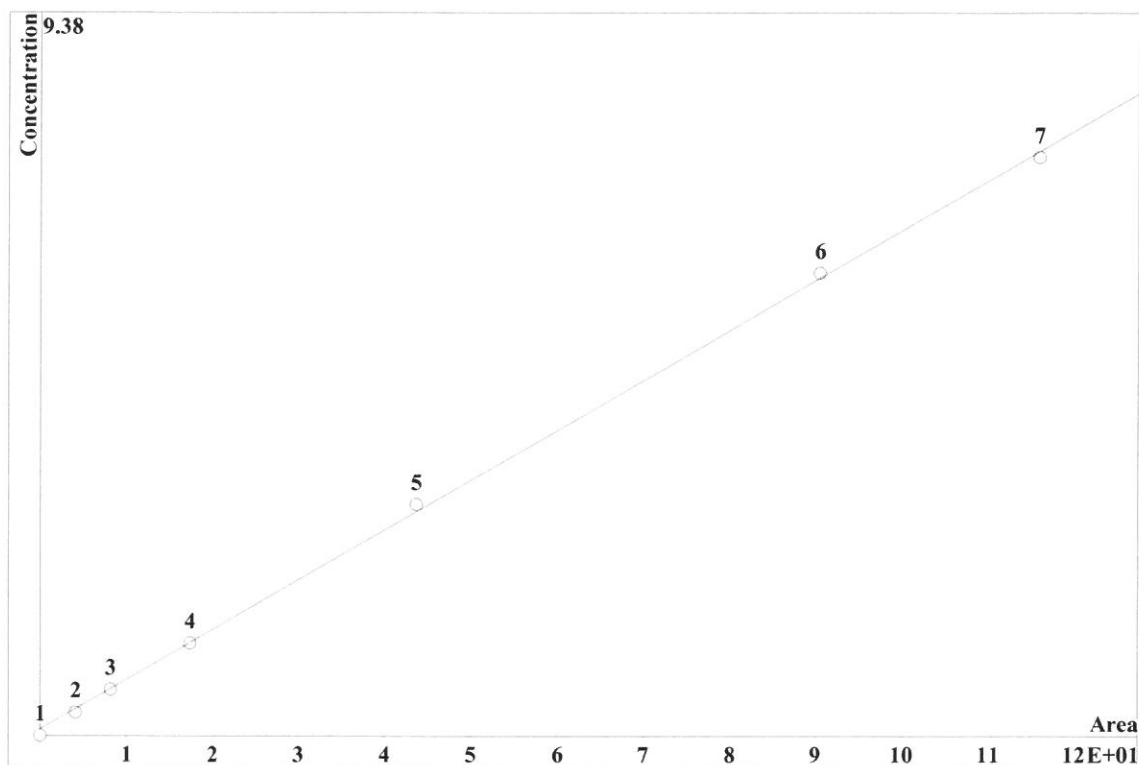
K3 = 0 K2 = 0 K1 = 0.857511 K0 = 0.197103

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	0.1652	3.613	0.2	20	5.822		Yes
3	0.3465	9.908	0.4	20	5.822		Yes
4	0.7789	18.44	0.8	20	5.822		Yes
5	2.035	47.29	2	20	5.822		Yes
6	4.219	90.95	4	20	5.822		Yes
7	5.525	117.6	5	20	5.822		Yes

CALIBRATION OF COMPONENT CL-

Method: ANIONS 11-10-20.mtw
 Equation: $Q = 1.29367 \cdot A + 1.68478$
 RSD: 2.353 %
 Correlation coefficient: 0.999766



K3 = 0 K2 = 0 K1 = 1.29367 K0 = 1.68478

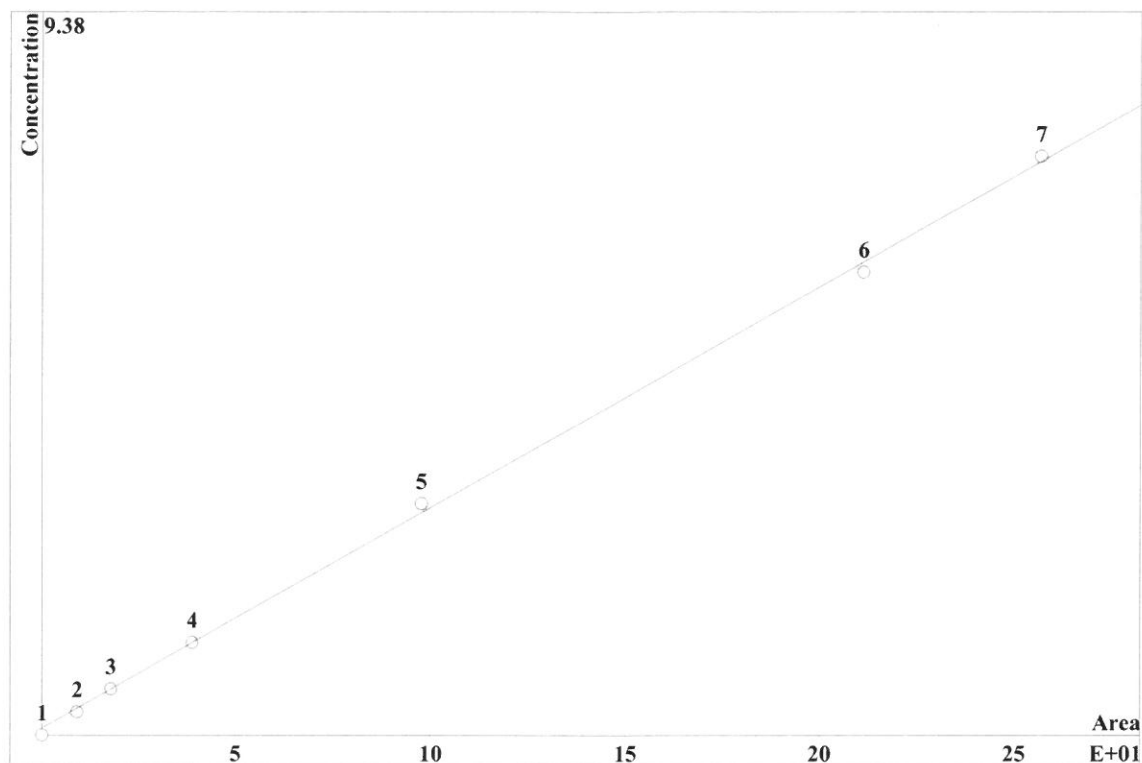
Base: Area
 Ref.channel: Cond
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		No
2	0.3527	4.141	0.3	20	9.31	Yes	
3	0.7013	8.174	0.6	20	9.31	Yes	
4	1.518	17.39	1.2	20	9.31	Yes	
5	3.835	43.68	3	20	9.31	Yes	
6	8.229	90.49	6	20	9.31	Yes	
7	10.7	115.9	7.5	20	9.31	Yes	

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CALIBRATION OF COMPONENT NO2

Method: ANIONS 11-10-20.mtw
 Equation: $Q = 0.571754 \cdot A + 1.83468$
 RSD: 3.150 %
 Correlation coefficient: 0.999581



K3 = 0 K2 = 0 K1 = 0.571754 K0 = 1.83468

Base: Area

Ref.channel: Cond

ISTD:

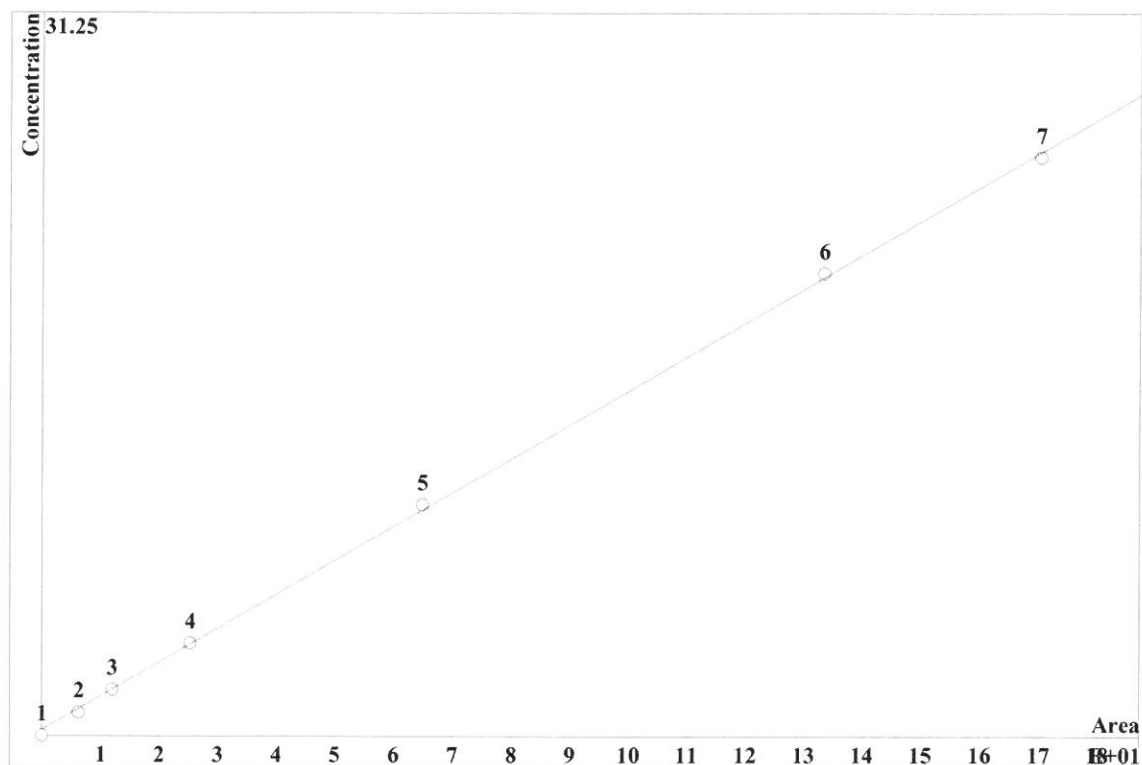
Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		No
2	0.5329	9.039	0.3	20	11.45	Yes	
3	1.048	17.78	0.6	20	11.45	Yes	
4	2.233	38.8	1.2	20	11.45	Yes	
5	5.564	97.64	3	20	11.45	Yes	
6	11.34	211.3	6	20	11.45	Yes	
7	14.35	256.8	7.5	20	11.45	Yes	

CALIBRATION OF COMPONENT BR-

Method: ANIONS 11-10-20.mtw
 Equation: $Q = 2.93345 \cdot A + 5.16695$
 RSD: 1.989 %
 Correlation coefficient: 0.999833



K3 = 0 K2 = 0 K1 = 2.93345 K0 = 5.16695

Base: Area

Ref.channel: Cond

ISTD:

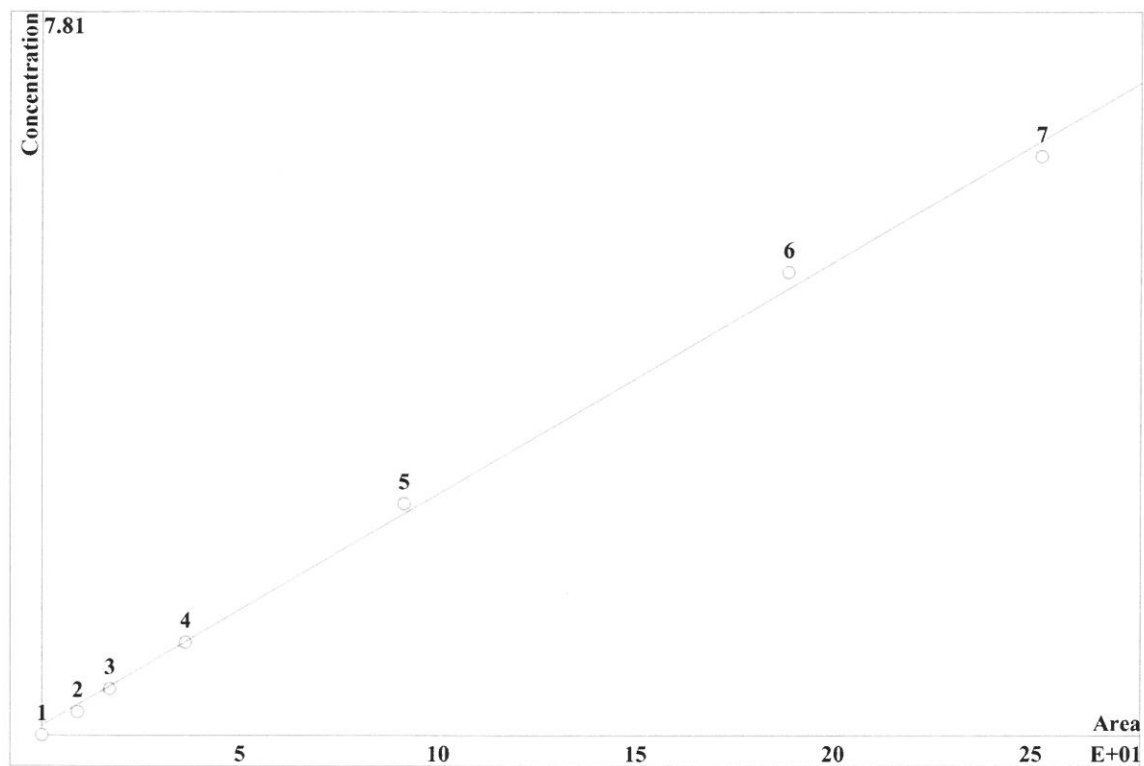
Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		No
2	0.3188	6.299	1	20	15.03	Yes	
3	0.6454	12.05	2	20	15.03	Yes	
4	1.428	25.34	4	20	15.03	Yes	
5	3.678	64.89	10	20	15.03	Yes	
6	8.006	133.3	20	20	15.03	Yes	
7	10.51	170.2	25	20	15.03	Yes	

CALIBRATION OF COMPONENT NO3

Method: ANIONS 11-10-20.mtw
 Equation: $Q = 0.499525 \cdot A + 2.15271$
 RSD: 5.437 %
 Correlation coefficient: 0.998750



K3 = 0 K2 = 0 K1 = 0.499525 K0 = 2.15271

Base: Area

Ref.channel: Cond

ISTD:

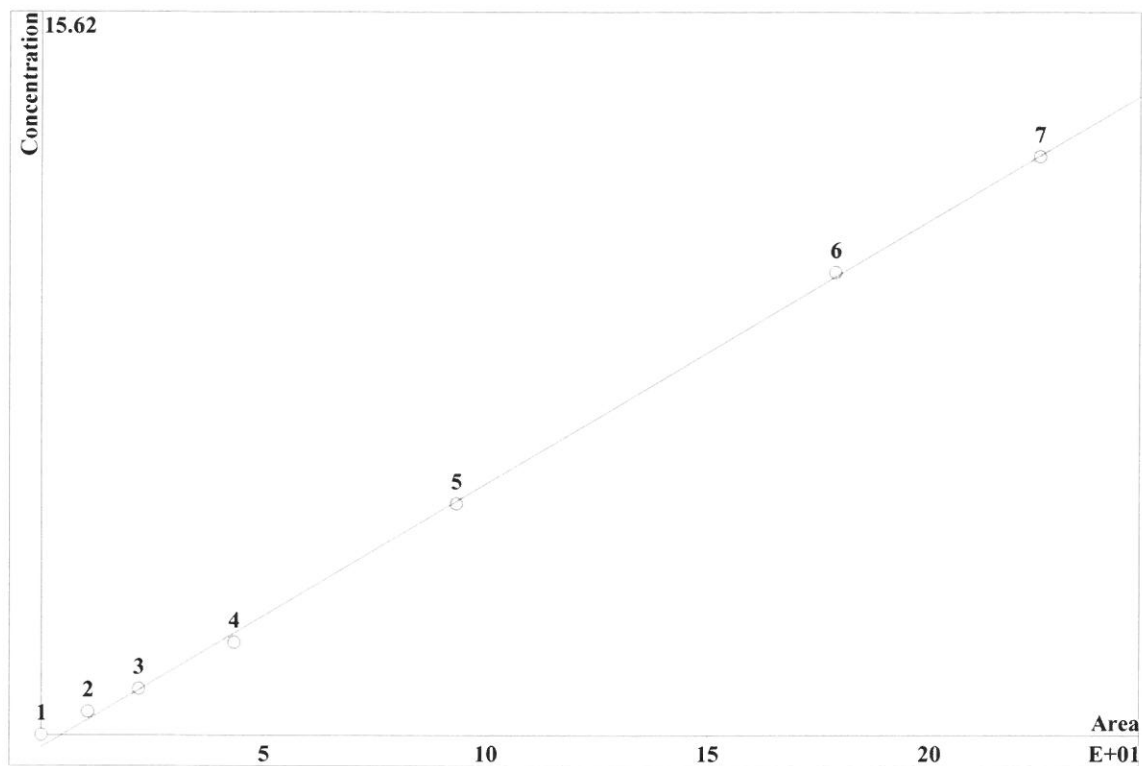
Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		No
2	0.3787	8.896	0.25	20	17.65		Yes
3	0.7621	16.99	0.5	20	17.65		Yes
4	1.665	36.05	1	20	17.65		Yes
5	4.207	91.49	2.5	20	17.65		Yes
6	9.009	188.7	5	20	17.65		Yes
7	11.8	252.6	6.25	20	17.65		Yes

CALIBRATION OF COMPONENT HPO4

Method: ANIONS 11-10-20.mtw
 Equation: $Q = 1.13779 \cdot A - 5.21747$
 RSD: 2.799 %
 Correlation coefficient: 0.999669



K3 = 0 K2 = 0 K1 = 1.13779 K0 = -5.21747

Base: Area

Ref.channel: Cond

ISTD:

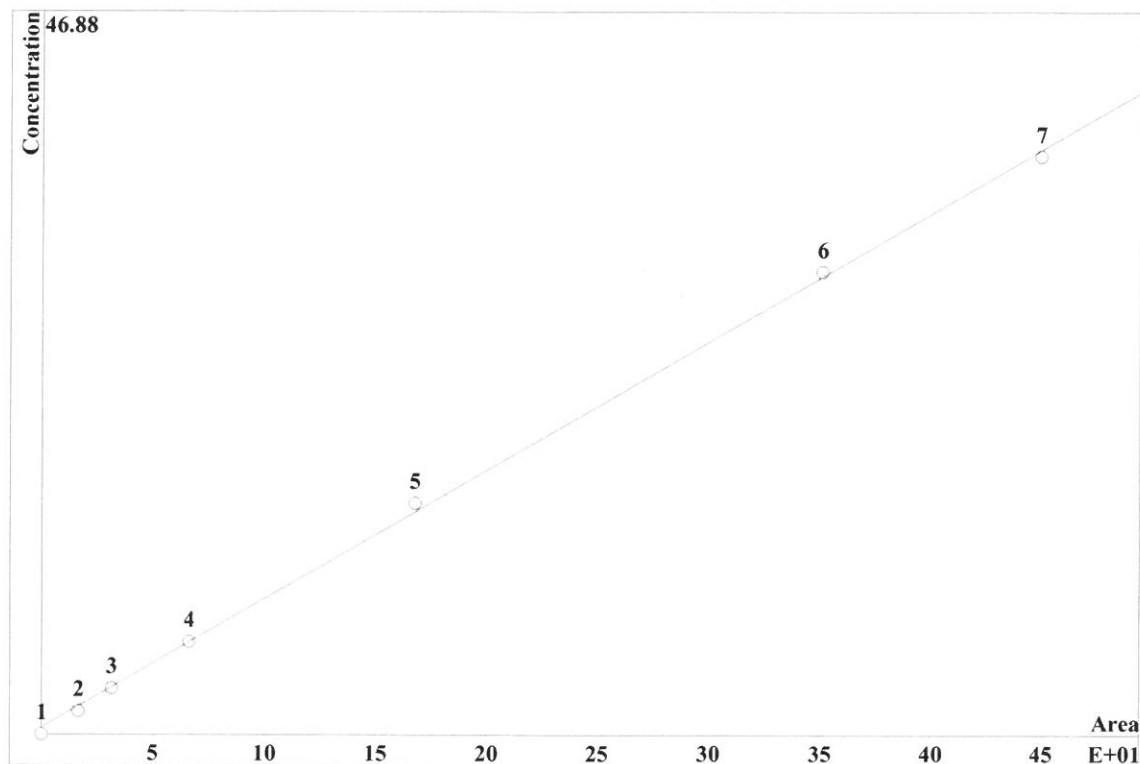
Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		No
2	0.3094	10.43	0.5	20	23.03	Yes	
3	0.6567	21.79	1	20	23.03	Yes	
4	1.353	43.37	2	20	23.03	Yes	
5	3.118	93.44	5	20	23.03	Yes	
6	6.225	178.7	10	20	23.03	Yes	
7	7.925	224.7	12.5	20	23.03	Yes	

CALIBRATION OF COMPONENT SO4

Method: ANIONS 11-10-20.mtw
 Equation: $Q = 1.66747 \cdot A + 9.28138$
 RSD: 2.730 %
 Correlation coefficient: 0.999685



K3 = 0 K2 = 0 K1 = 1.66747 K0 = 9.28138

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	0.5708	16.57	1.5	20	26.99		Yes
3	1.112	31.53	3	20	26.99		Yes
4	2.375	66.38	6	20	26.99		Yes
5	6.066	167.6	15	20	26.99		Yes
6	12.93	350.6	30	20	26.99		Yes
7	16.69	449.4	37.5	20	26.99		Yes

Report date: 11/11/2020 9:14:12 AM
Printed by: wet

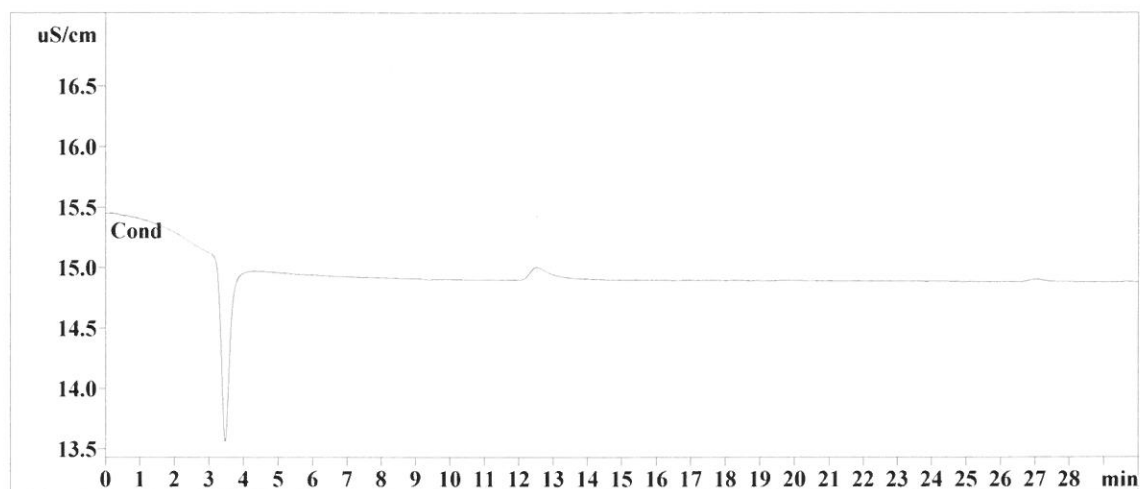
Ident: STD1
Analysis from: 11/10/2020 10:15:46 AM
File: _2020-11-10_

Last save: 11/11/2020 9:14:08 AM

Method: ANIONS 11-10-20.mtw
Run operator: wet
Analysis number: 72261

Last save: 11/10/2020 12:52:42 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: 11/11/2020 9:14:19 AM
Printed by: wet

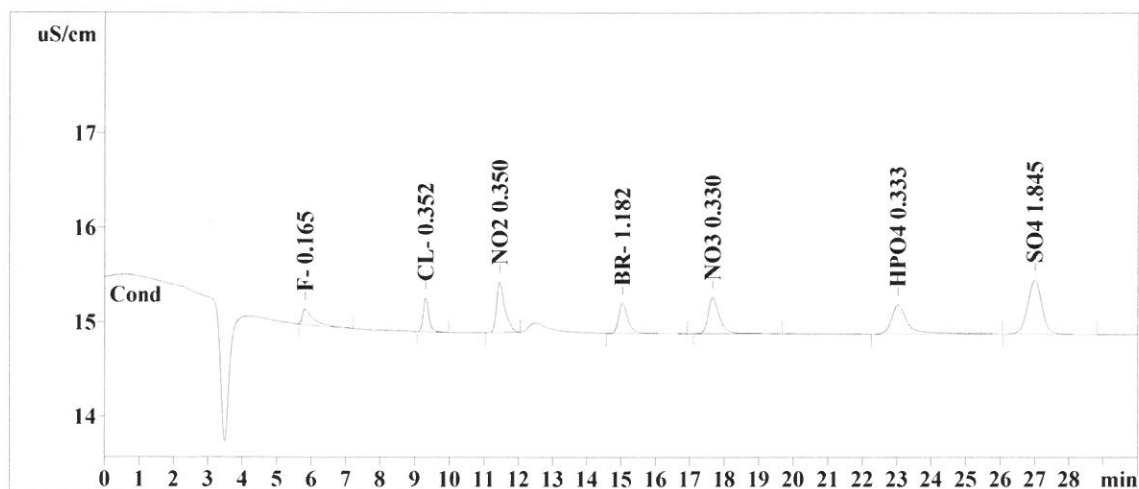
Ident: STD2
Analysis from: 11/10/2020 10:48:40 AM
File: _2020-11-10_

Last save: 11/11/2020 9:14:08 AM

Method: ANIONS 11-10-20.mtw
Run operator: wet
Analysis number: 72262

Last save: 11/10/2020 12:52:42 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	5.82	0.275	0.16	6.26	3.613	6.12	0.
2	9.31	0.173	0.35	13.40	4.141	7.02	0.
3	11.45	0.241	0.53	20.26	9.039	15.32	0.
4	15.03	0.280	0.32	12.10	6.299	10.68	0.
5	17.65	0.330	0.38	14.41	8.896	15.08	0.
6	23.03	0.431	0.31	11.75	10.432	17.68	0.
7	26.99	0.433	0.57	21.71	16.569	28.09	0.
7	30.00	0.309	2.63	99.89	58.989	100.00	0.

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Report date: 11/11/2020 9:14:26 AM
Printed by: wet

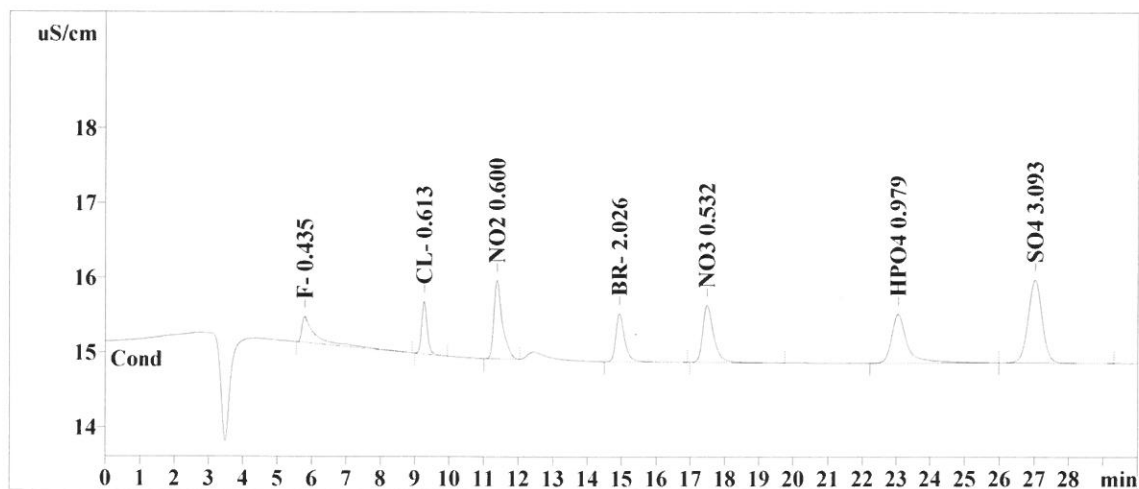
Ident: STD3
Analysis from: 11/10/2020 11:21:33 AM
File: _2020-11-10_

Last save: 11/11/2020 9:14:08 AM

Method: ANIONS 11-10-20.mtw
Run operator: wet
Analysis number: 72263

Last save: 11/10/2020 12:52:42 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	5.80	0.277	0.35	6.56	9.908	8.38	0.
2	9.27	0.172	0.70	13.30	8.174	6.91	0.
3	11.38	0.238	1.05	19.88	17.777	15.04	0.
4	14.93	0.270	0.65	12.24	12.052	10.19	0.
5	17.47	0.320	0.76	14.45	16.992	14.37	0.
6	23.05	0.428	0.66	12.44	21.787	18.43	0.
7	27.01	0.426	1.11	21.07	31.527	26.67	0.
7	30.00	0.304	5.27	99.94	118.217	100.00	0.

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Report date: 11/11/2020 9:14:32 AM
 Printed by: wet

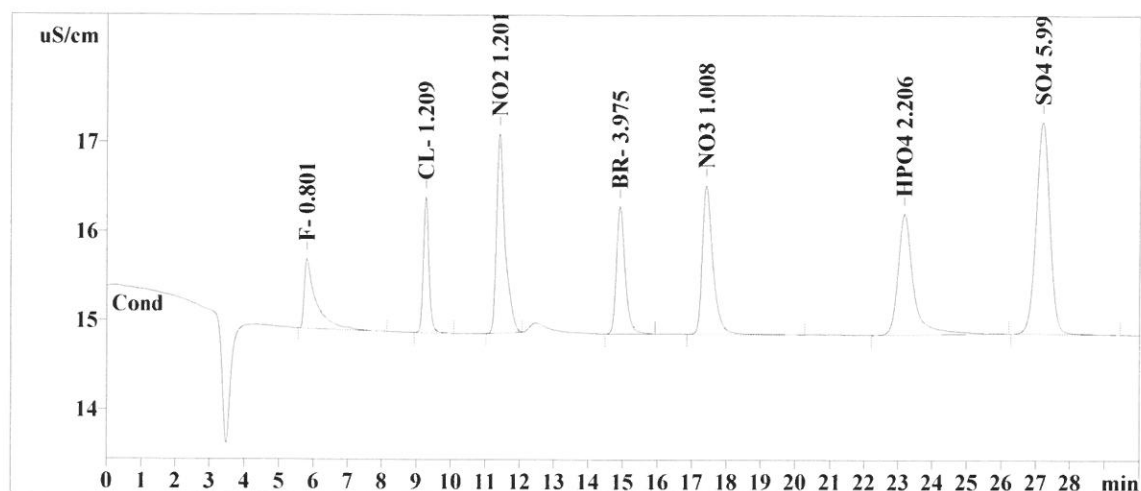
Ident: STD4
 Analysis from: 11/10/2020 11:54:27 AM
 File: _2020-11-10_

Last save: 11/11/2020 9:14:08 AM

Method: ANIONS 11-10-20.mtw
 Run operator: wet
 Analysis number: 72264

Last save: 11/10/2020 12:52:42 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	5.81	0.274	0.78	6.86	18.444	7.50	0.
2	9.26	0.169	1.52	13.37	17.391	7.08	0.
3	11.39	0.240	2.23	19.66	38.796	15.79	0.
4	14.90	0.261	1.43	12.57	25.340	10.31	0.
5	17.40	0.311	1.66	14.67	36.051	14.67	0.
6	23.17	0.425	1.35	11.92	43.367	17.65	0.
7	27.19	0.423	2.37	20.92	66.377	27.01	0.
7	30.00	0.300	11.35	99.97	245.766	100.00	0.

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Report date: 11/11/2020 9:14:37 AM
Printed by: wet

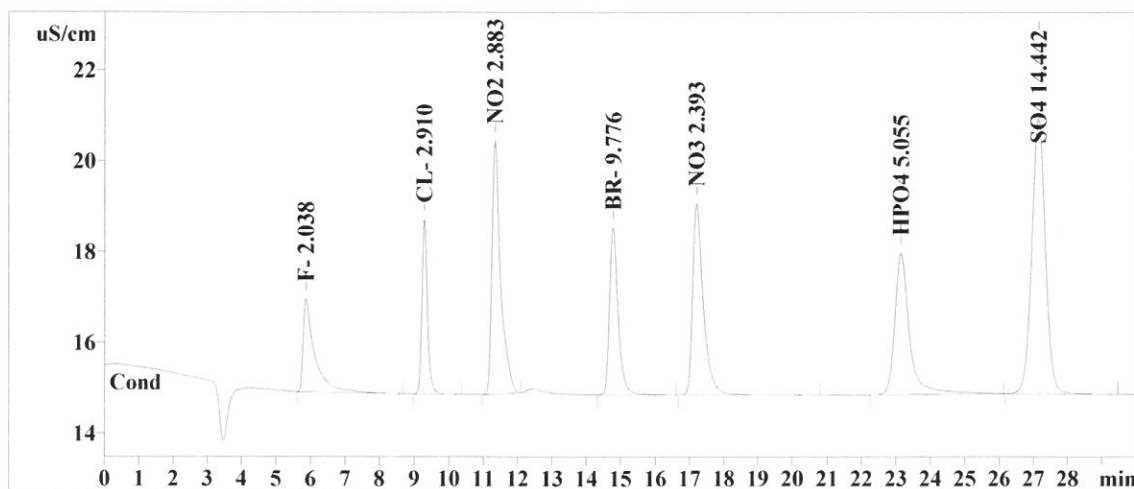
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Analysis from: 11/10/2020 12:27:21 PM
File: _2020-11-10_

Last save: 11/11/2020 9:14:08 AM

Method: ANIONS 11-10-20.mtw
Run operator: wet
Analysis number: 72265

Last save: 11/10/2020 12:52:42 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	0.278	2.03	7.14	47.293	7.80	0.
2	9.28	0.166	3.83	13.45	43.680	7.21	0.
3	11.32	0.238	5.56	19.52	97.641	16.11	0.
4	14.77	0.257	3.68	12.90	64.892	10.71	0.
5	17.19	0.310	4.21	14.76	91.489	15.10	0.
6	23.14	0.403	3.12	10.94	93.439	15.42	0.
7	27.13	0.416	6.07	21.28	167.650	27.66	0.
7	30.00	0.295	28.50	100.00	606.082	100.00	0.

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Report date: 11/11/2020 9:14:44 AM
Printed by: wet

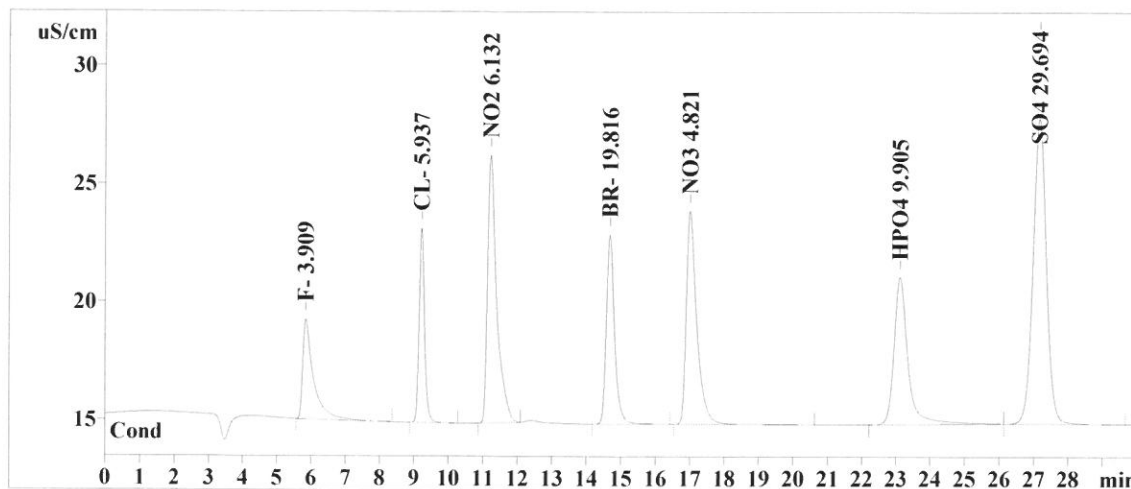
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Analysis from: 11/10/2020 1:00:15 PM
File: _2020-11-10_

Last save: 11/11/2020 9:14:08 AM

Method: ANIONS 11-10-20.mtw
Run operator: wet
Analysis number: 72266

Last save: 11/10/2020 12:52:42 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	5.85	0.272	4.22	7.04	90.945	7.31	0.
2	9.21	0.162	8.23	13.72	90.489	7.27	0.
3	11.21	0.257	11.34	18.92	211.305	16.98	0.
4	14.66	0.243	8.00	13.35	133.341	10.72	0.
5	16.99	0.299	9.01	15.02	188.702	15.17	0.
6	23.11	0.390	6.22	10.38	178.692	14.36	0.
7	27.14	0.407	12.93	21.56	350.594	28.18	0.
7	30.00	0.290	59.95	99.99	1244.067	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 11/11/2020 9:14:49 AM
 Printed by: wet

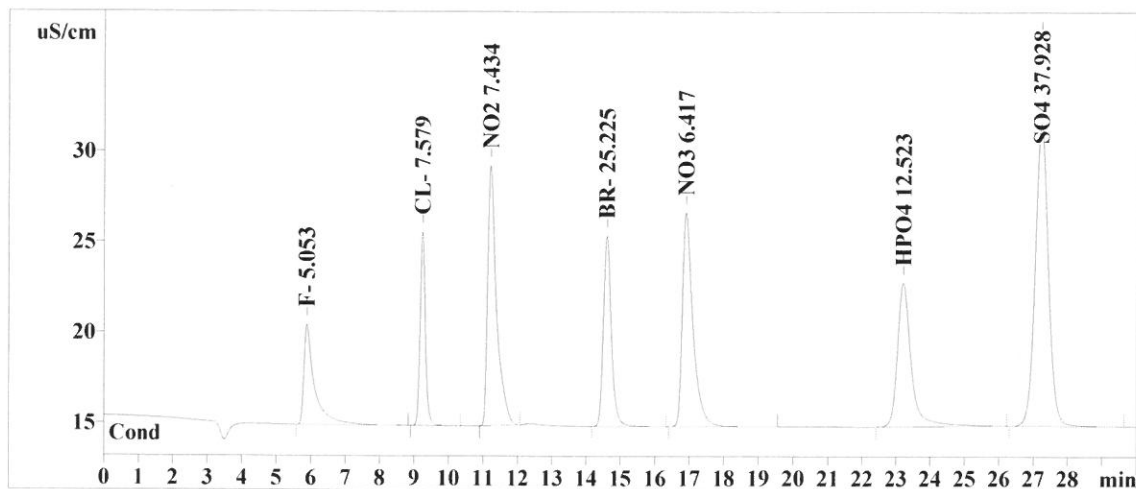
Ident: STD7
 Analysis from: 11/10/2020 1:33:09 PM
 File: _2020-11-10_

Last save: 11/11/2020 9:14:08 AM

Method: ANIONS 11-10-20.mtw
 Run operator: wet
 Analysis number: 72267

Last save: 11/10/2020 12:52:42 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	5.88	0.249	5.53	7.13	117.627	7.41	0.
2	9.24	0.159	10.70	13.81	115.866	7.30	0.
3	11.20	0.248	14.35	18.52	256.819	16.18	0.
4	14.58	0.237	10.51	13.56	170.218	10.72	0.
5	16.89	0.307	11.80	15.22	252.602	15.91	0.
6	23.20	0.388	7.92	10.22	224.714	14.16	0.
7	27.21	0.405	16.69	21.53	449.351	28.31	0.
7	30.00	0.285	77.50	100.00	1587.196	100.00	0.

This report has been created by IC Net
 METROHM LTD

Report date: 11/11/2020 9:15:05 AM
Printed by: wet

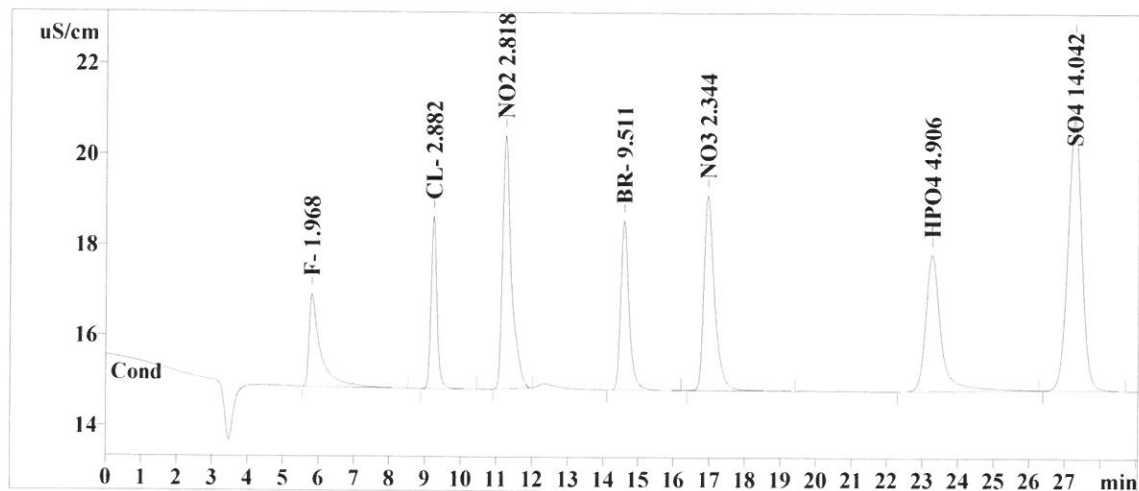
Ident: ICV
Analysis from: 11/10/2020 2:09:22 PM
File: _2020-11-10_

Last save: 11/10/2020 2:38:14 PM

Method: ANIONS 11-10-20.mtw
Run operator: wet
Analysis number: 72268

Last save: 11/10/2020 2:05:46 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	5.81	0.260	2.04	7.19	45.666	7.73	0.
2	9.24	0.168	3.80	13.36	43.252	7.32	0.
3	11.23	0.234	5.59	19.65	95.373	16.15	0.
4	14.58	0.248	3.73	13.11	63.082	10.68	0.
5	16.94	0.301	4.30	15.12	89.549	15.16	0.
6	23.26	0.402	3.01	10.59	90.828	15.38	0.
7	27.26	0.413	5.96	20.97	162.855	27.57	0.
7	29.06	0.289	28.42	99.99	590.604	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 11/11/2020 9:15:19 AM
Printed by: wet

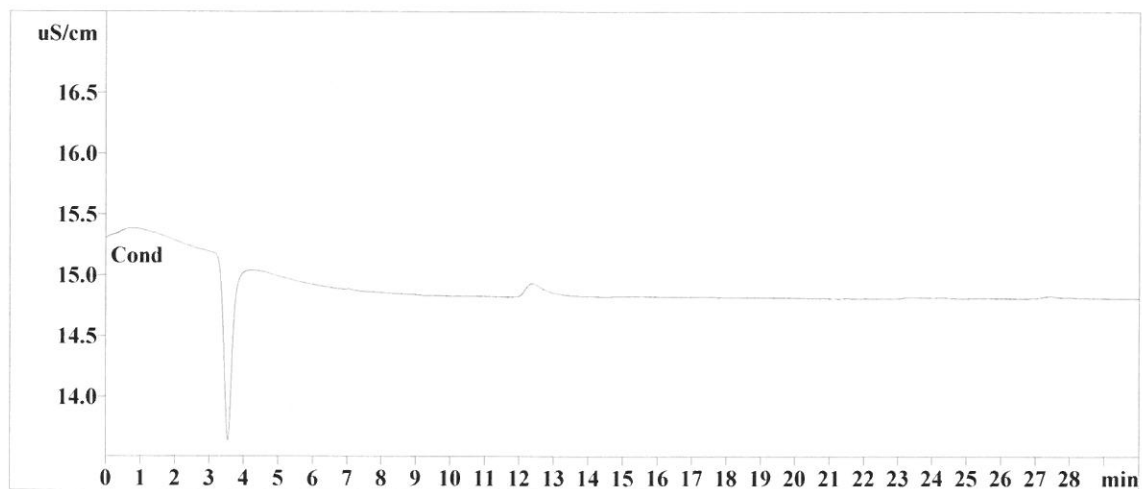
Ident: ICB
Analysis from: 11/10/2020 2:41:52 PM
File: _2020-11-10_

Last save: 11/10/2020 3:11:40 PM

Method: ANIONS 11-10-20.mtw
Run operator: wet
Analysis number: 72269

Last save: 11/10/2020 2:05:46 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

CCV	2.0300	2.8550	2.8330	9.5790	2.3500	7.3790	14.1280	2020-11-13_	11/13/20 23:34	AM/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2020-11-14_	11/14/20 0:06	AM/AP
LB111957BLW2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2020-11-14_	11/14/20 0:39	AM/AP
LB111957BSW2	2.0940	2.8490	2.8900	9.5850	2.3370	7.1450	14.1710	2020-11-14_	11/14/20 1:11	AM/AP
L4750-18	0.0550	0.9710	0.0000	0.0000	0.0000	0.0000	2.6060	2020-11-14_	11/14/20 1:43	AM/AP
L4750-19	0.0000	0.6460	0.0000	0.0000	0.0000	0.0000	4.8060	2020-11-14_	11/14/20 2:16	AM/AP
L4736-01	0.0000	0.1900	0.0000	0.0000	0.0000	0.0000	0.8340	2020-11-14_	11/14/20 2:48	AM/AP
L4736-01DUP	0.0000	0.1850	0.0000	0.0000	0.0000	0.0000	0.8330	2020-11-14_	11/14/20 3:21	AM/AP
L4736-01MS	2.1560	3.0980	2.8930	10.1270	2.5110	6.9800	15.0160	2020-11-14_	11/14/20 3:53	AM/AP
L4736-01MSD	2.2070	3.1000	2.9670	9.9540	2.4670	7.1140	15.1980	2020-11-14_	11/14/20 4:25	AM/AP
CCV	2.1300	2.9150	2.8910	9.7330	2.4540	5.4780	14.5420	2020-11-14_	11/14/20 4:58	AM/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2020-11-14_	11/14/20 5:30	AM/AP

Report date: 11/17/2020 1:32:39 PM
Printed by: wet

Ident: CCV
Analysis from: 11/13/2020 10:14:10 AM
File: _2020-11-13_

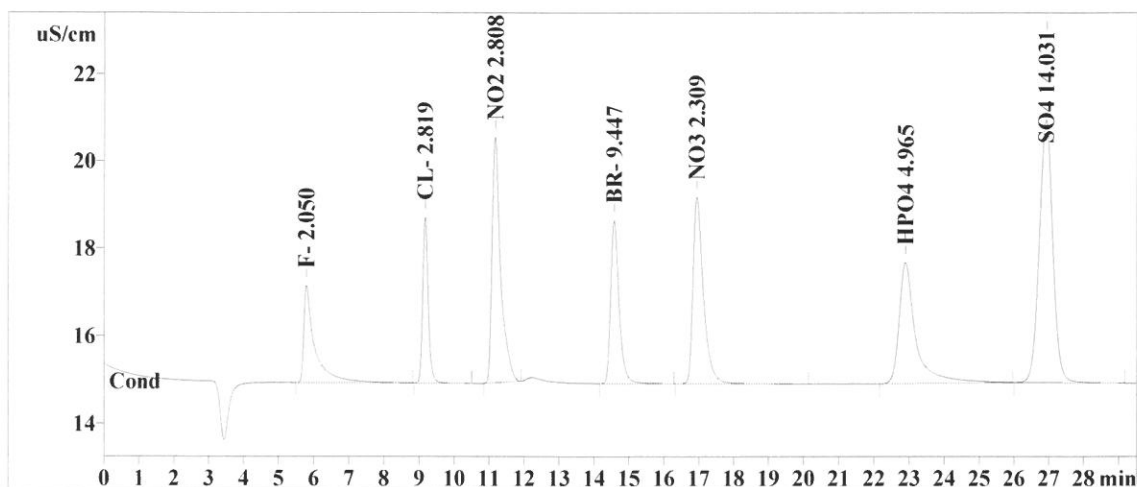
Last save: 11/13/2020 10:43:28 AM

Method: ANIONS 11-10-20.mtw
Run operator: wet
Analysis number: 72339

Last save: 11/11/2020 10:47:38 AM

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	5.79	0.235	2.21	7.80	47.577	8.06	0.
2	9.17	0.165	3.78	13.33	42.275	7.16	0.
3	11.16	0.233	5.61	19.80	95.025	16.10	0.
4	14.56	0.247	3.71	13.11	62.644	10.61	0.
5	16.93	0.299	4.26	15.03	88.135	14.93	0.
6	22.88	0.418	2.76	9.75	91.865	15.56	0.
7	26.89	0.410	6.00	21.18	162.730	27.57	0.
7	29.50	0.287	28.34	99.99	590.251	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 11/17/2020 1:32:47 PM
Printed by: wet

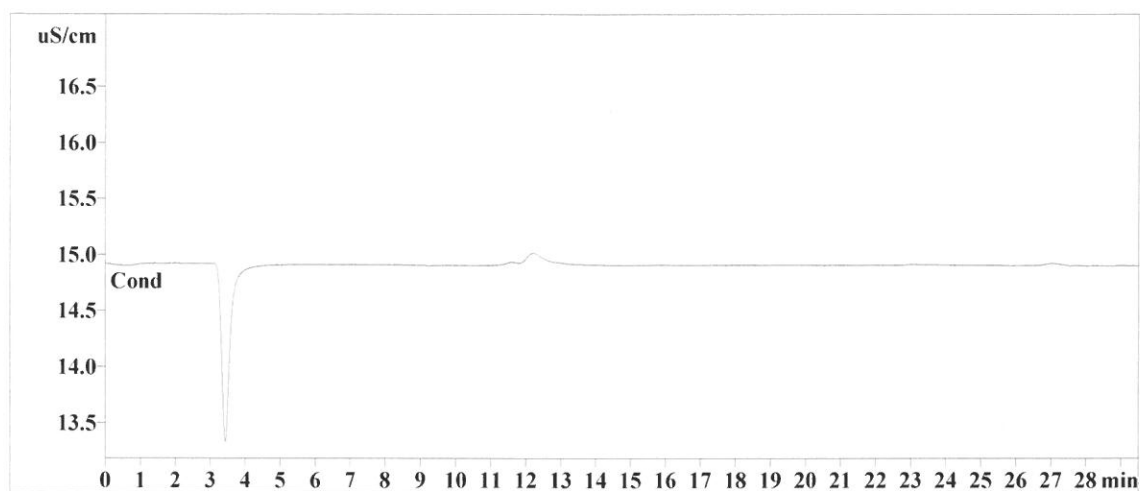
Ident: CCB
Analysis from: 11/13/2020 11:04:53 AM
File: _2020-11-13_

Last save: 11/13/2020 11:34:12 AM

Method: ANIONS 11-10-20.mtw
Run operator: wet
Analysis number: 72341

Last save: 11/11/2020 10:47:38 AM

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: 11/17/2020 1:32:53 PM
Printed by: wet

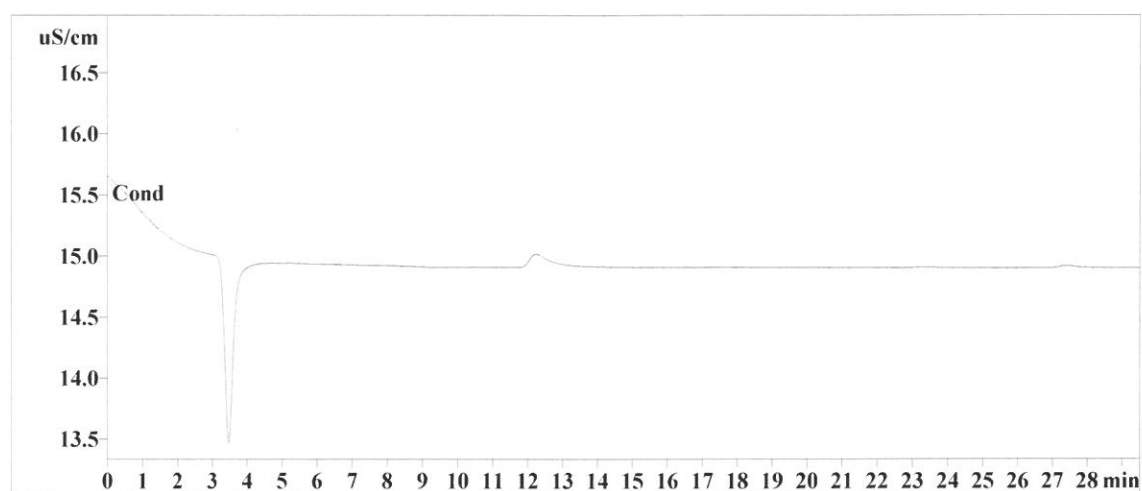
Ident: LB111957BLW
Analysis from: 11/13/2020 11:38:34 AM
File: _2020-11-13_

Last save: 11/13/2020 12:07:52 PM

Method: ANIONS 11-10-20.mtw
Run operator: wet
Analysis number: 72342

Last save: 11/11/2020 10:47:38 AM

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: 11/17/2020 1:32:59 PM
Printed by: wet

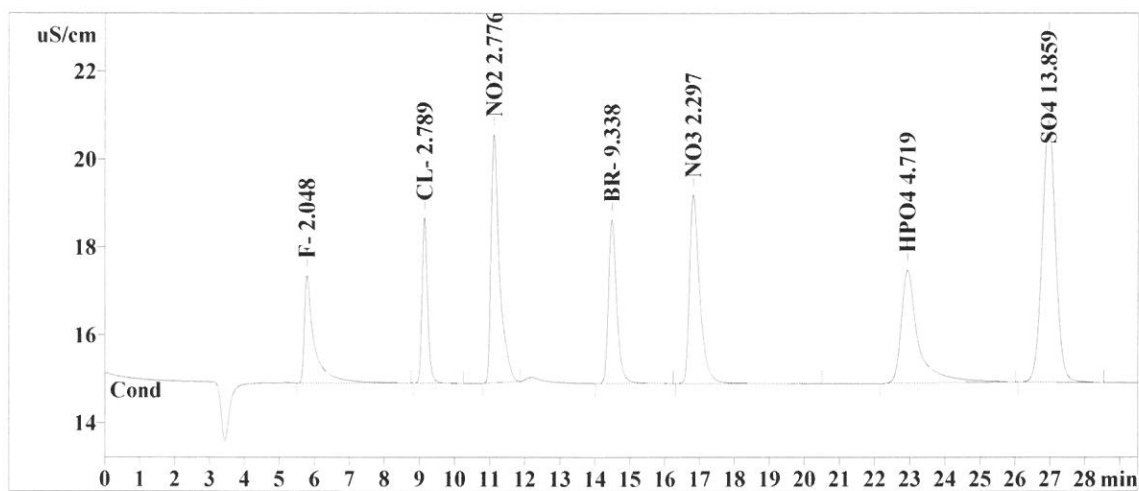
Ident: LB111957BSW
Analysis from: 11/13/2020 12:10:58 PM
File: _2020-11-13_

Last save: 11/13/2020 12:40:16 PM

Method: ANIONS 11-10-20.mtw
Run operator: wet
Analysis number: 72343

Last save: 11/11/2020 10:47:38 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	5.79	0.215	2.43	8.56	47.530	8.18	0.
2	9.14	0.165	3.76	13.24	41.817	7.20	0.
3	11.12	0.229	5.65	19.93	93.894	16.16	0.
4	14.47	0.244	3.72	13.12	61.907	10.66	0.
5	16.80	0.296	4.28	15.11	87.658	15.09	0.
6	22.92	0.419	2.57	9.06	87.536	15.07	0.
7	26.94	0.408	5.95	20.97	160.661	27.65	0.
7	29.50	0.282	28.35	99.99	581.003	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 11/17/2020 1:33:09 PM
Printed by: wet

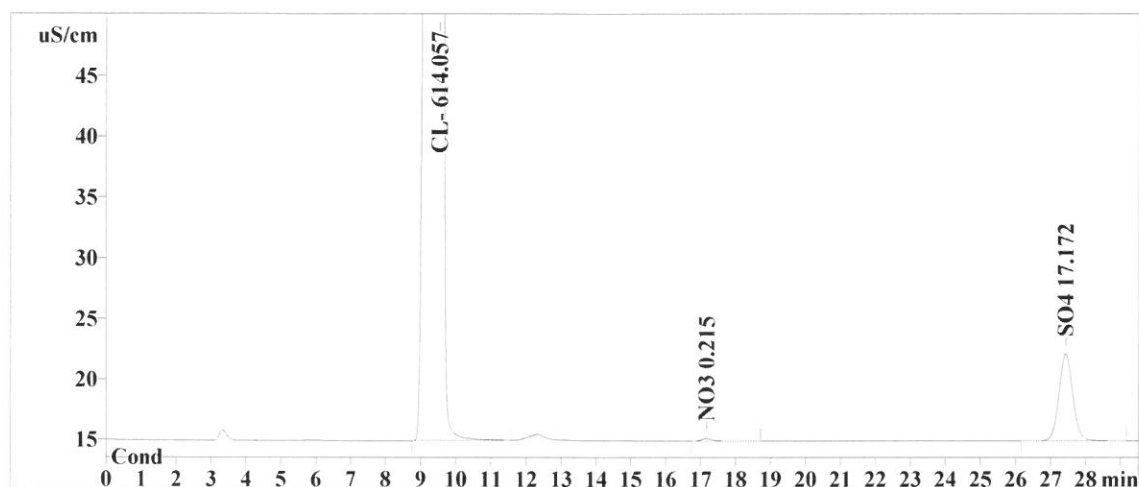
Ident: L4750-01
Analysis from: 11/13/2020 12:46:27 PM
File: _2020-11-13_

Last save: 11/13/2020 1:15:44 PM

Method: ANIONS 11-10-20.mtw
Run operator: wet
Analysis number: 72344

Last save: 11/11/2020 10:47:38 AM

SAMPLE:
: AM/AP
Vial number: 6
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	0.00	0.000	0.00	0.00	0.000	0.00	0.
2	9.53	0.388	413.61	98.15	9491.948	97.89	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	17.16	0.312	0.20	0.05	4.313	0.04	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	27.41	0.421	7.19	1.71	200.402	2.07	0.
7	29.50	0.160	421.01	99.90	9696.664	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 11/17/2020 1:33:17 PM
Printed by: wet

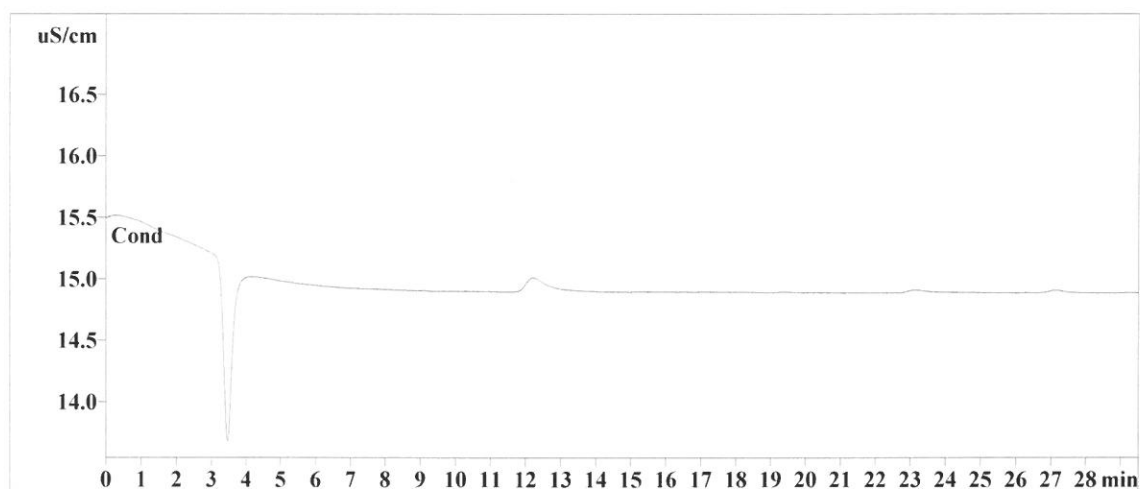
Ident: L4750-02
Analysis from: 11/13/2020 1:18:50 PM
File: _2020-11-13_

Last save: 11/13/2020 1:48:08 PM

Method: ANIONS 11-10-20.mtw
Run operator: wet
Analysis number: 72345

Last save: 11/11/2020 10:47:38 AM

SAMPLE:
: AM/AP
Vial number: 7
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: 11/17/2020 1:33:25 PM
Printed by: wet

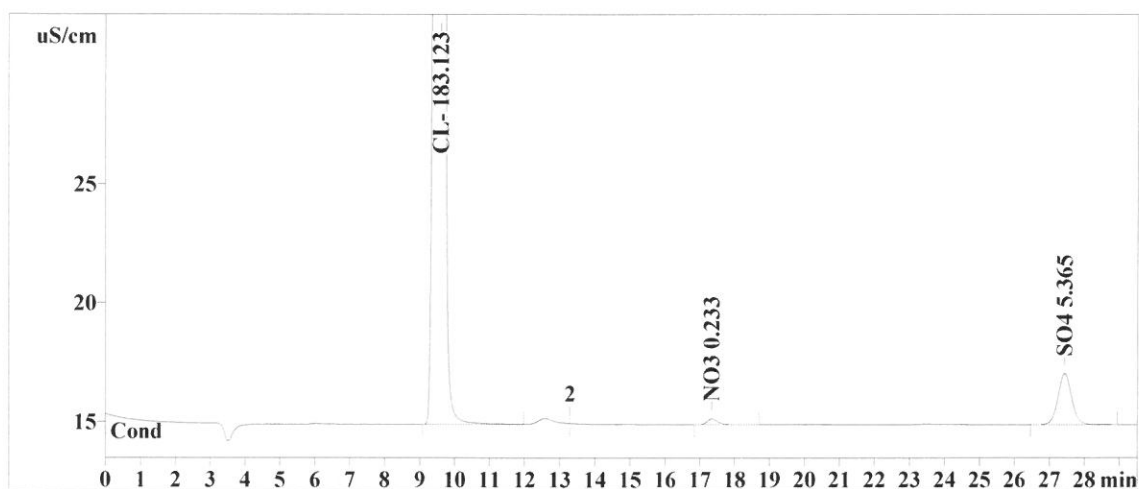
Ident: L4750-03
Analysis from: 11/13/2020 1:51:14 PM
File: _2020-11-13_

Last save: 11/13/2020 2:20:32 PM

Method: ANIONS 11-10-20.mtw
Run operator: wet
Analysis number: 72346

Last save: 11/11/2020 10:47:38 AM

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	0.00	0.000	0.00	0.00	0.000	0.00	0.
2	9.59	0.212	210.38	98.87	2829.755	97.80	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	17.34	0.302	0.24	0.11	5.001	0.17	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	27.43	0.414	2.15	1.01	58.781	2.03	0.
7	29.50	0.133	212.76	99.99	2893.537	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 11/17/2020 1:33:34 PM
Printed by: wet

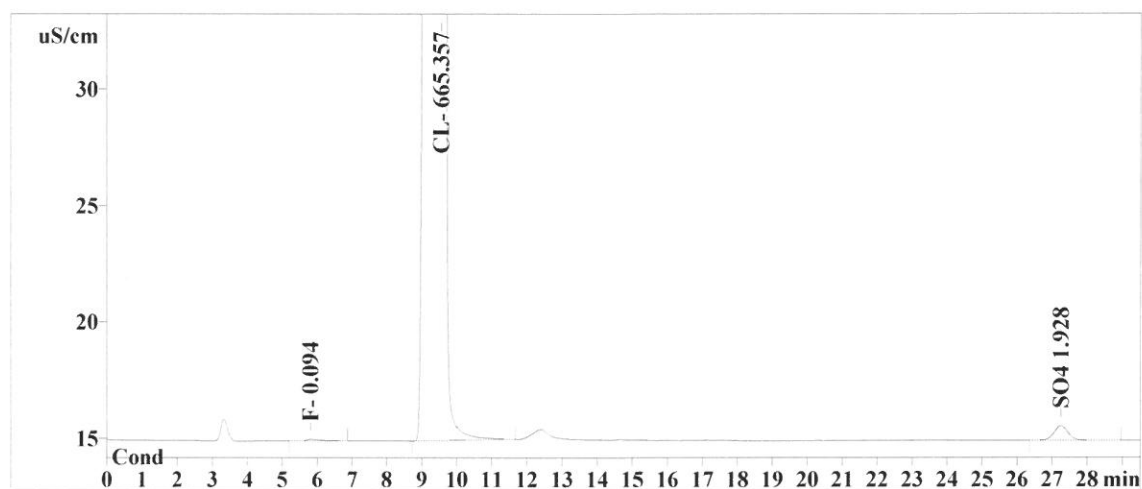
Ident: L4750-04
Analysis from: 11/13/2020 2:23:38 PM
File: _2020-11-13_

Last save: 11/13/2020 2:52:56 PM

Method: ANIONS 11-10-20.mtw
Run operator: wet
Analysis number: 72347

Last save: 11/11/2020 10:47:38 AM

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	0.363	0.07	0.02	1.967	0.02	0.
2	9.55	0.405	431.50	99.81	10285.042	99.81	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	27.25	0.424	0.62	0.14	17.562	0.17	0.
7	29.50	0.170	432.18	99.97	10304.571	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 11/17/2020 1:33:41 PM
Printed by: wet

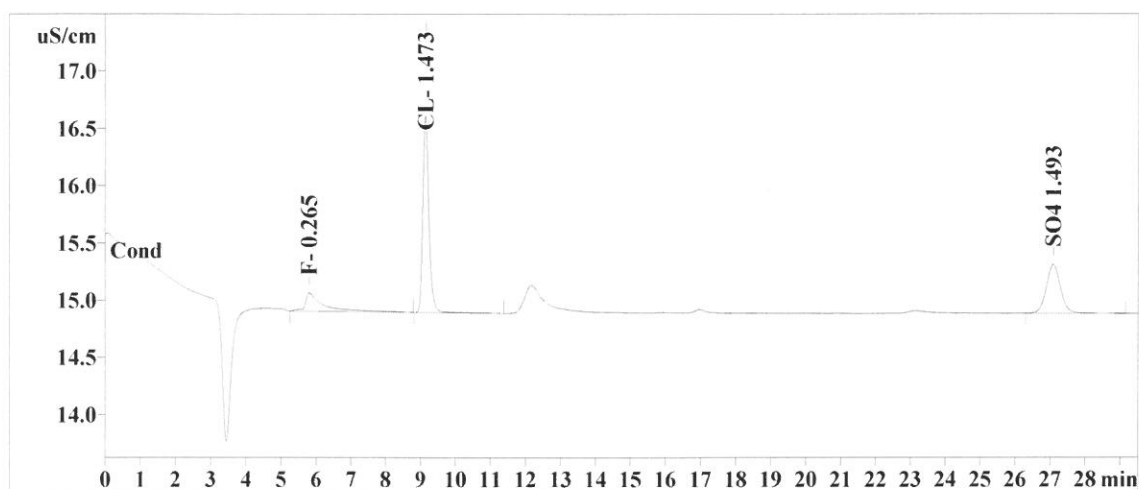
Ident: L4750-05
Analysis from: 11/13/2020 2:56:02 PM
File: _2020-11-13_

Last save: 11/13/2020 3:25:20 PM

Method: ANIONS 11-10-20.mtw
Run operator: wet
Analysis number: 72348

Last save: 11/11/2020 10:47:38 AM

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	5.80	0.377	0.16	6.97	5.952	14.97	0.
2	9.14	0.182	1.71	74.42	21.470	53.99	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	27.08	0.429	0.43	18.56	12.341	31.04	0.
7	29.50	0.141	2.30	99.95	39.763	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 11/17/2020 1:33:48 PM
Printed by: wet

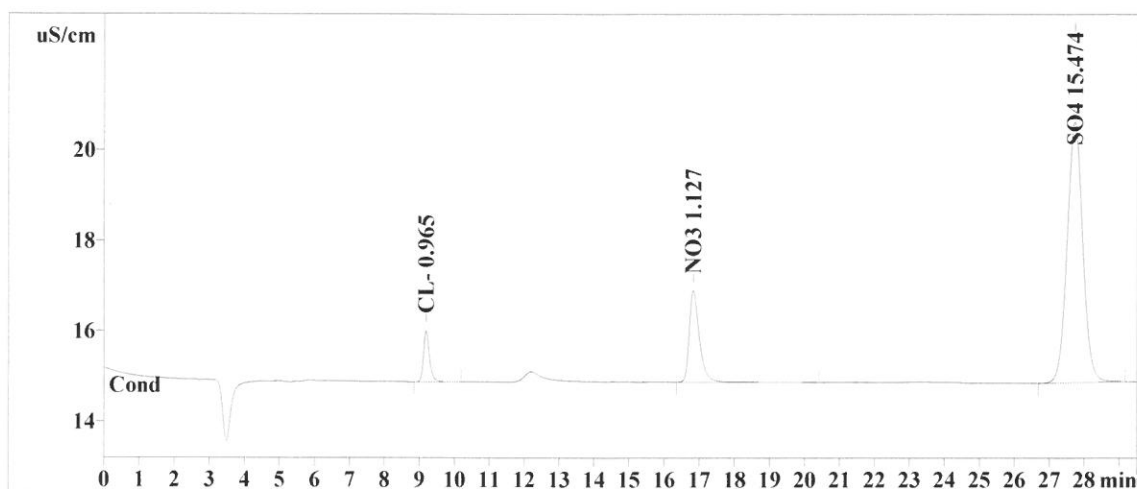
Ident: L4750-06
Analysis from: 11/13/2020 3:28:26 PM
File: _2020-11-13_

Last save: 11/13/2020 3:57:44 PM

Method: ANIONS 11-10-20.mtw
Run operator: wet
Analysis number: 72349

Last save: 11/11/2020 10:47:38 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	0.00	0.000	0.00	0.00	0.000	0.00	0.
2	9.19	0.180	1.12	12.61	13.620	5.81	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	16.81	0.292	2.01	22.63	40.798	17.40	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	27.70	0.475	5.76	64.74	180.037	76.79	0.
7	29.50	0.135	8.89	99.99	234.454	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 11/17/2020 1:33:56 PM
Printed by: wet

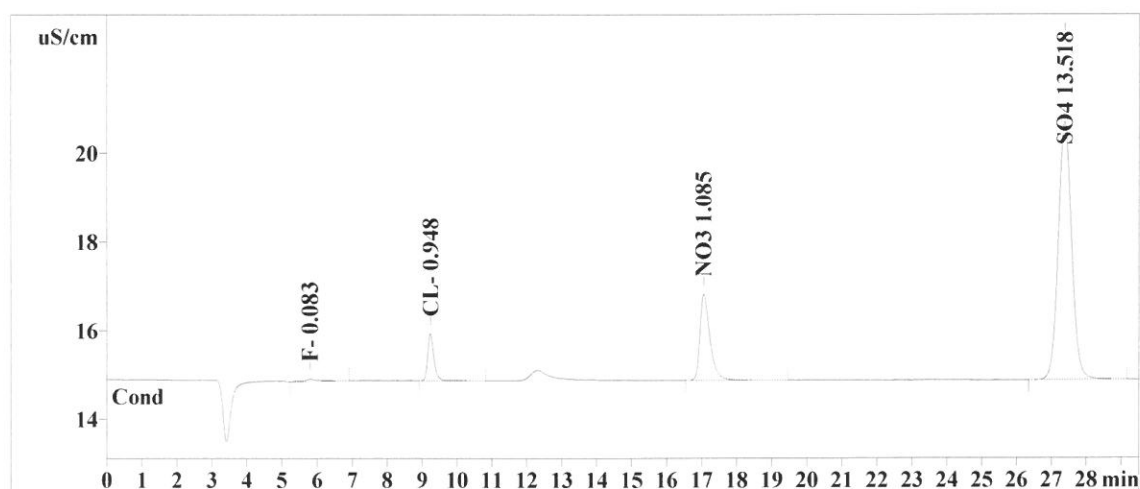
Ident: L4750-07
Analysis from: 11/13/2020 4:00:49 PM
File: _2020-11-13_

Last save: 11/13/2020 4:30:08 PM

Method: ANIONS 11-10-20.mtw
Run operator: wet
Analysis number: 72350

Last save: 11/11/2020 10:47:38 AM

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	5.80	0.317	0.05	0.60	1.717	0.81	0.
2	9.24	0.185	1.06	11.89	13.348	6.33	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	17.06	0.293	1.94	21.90	39.115	18.56	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	27.37	0.407	5.82	65.58	156.575	74.29	0.
7	29.50	0.172	8.87	99.97	210.754	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 11/17/2020 1:34:03 PM
Printed by: wet

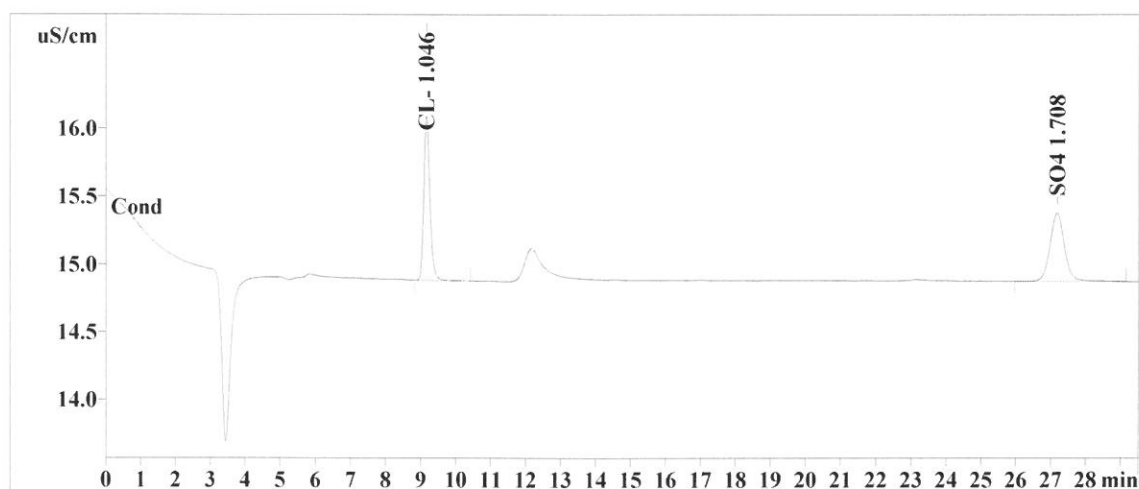
Ident: L4750-08
Analysis from: 11/13/2020 4:33:13 PM
File: _2020-11-13_

Last save: 11/13/2020 5:02:32 PM

Method: ANIONS 11-10-20.mtw
Run operator: wet
Analysis number: 72351

Last save: 11/11/2020 10:47:38 AM

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	9.15	0.182	1.21	70.61	14.865	49.91	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	27.17	0.437	0.50	29.34	14.921	50.09	0.
7	29.50	0.088	1.71	99.95	29.786	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 11/17/2020 1:34:09 PM
Printed by: wet

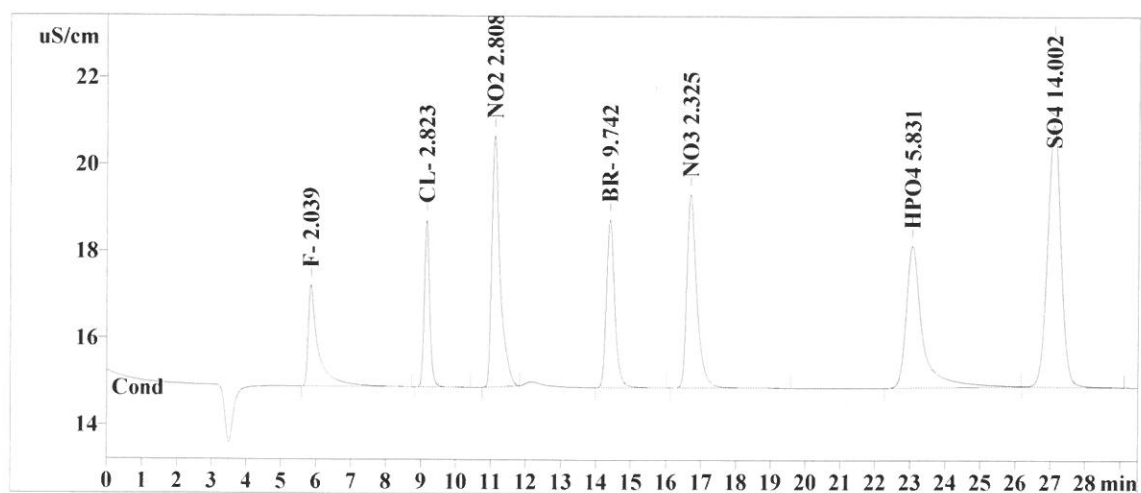
Ident: CCV
Analysis from: 11/13/2020 5:05:37 PM
File: _2020-11-13_

Last save: 11/13/2020 5:34:54 PM

Method: ANIONS 11-10-20.mtw
Run operator: wet
Analysis number: 72352

Last save: 11/11/2020 10:47:38 AM

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	5.85	0.226	2.33	7.88	47.333	7.79	0.
2	9.15	0.164	3.83	12.97	42.335	6.97	0.
3	11.10	0.228	5.79	19.58	95.030	15.64	0.
4	14.38	0.248	3.86	13.07	64.657	10.64	0.
5	16.68	0.290	4.45	15.06	88.789	14.61	0.
6	23.05	0.415	3.26	11.04	107.085	17.62	0.
7	27.07	0.407	6.03	20.41	162.371	26.72	0.
7	29.50	0.283	29.55	99.99	607.601	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 11/17/2020 1:34:17 PM
Printed by: wet

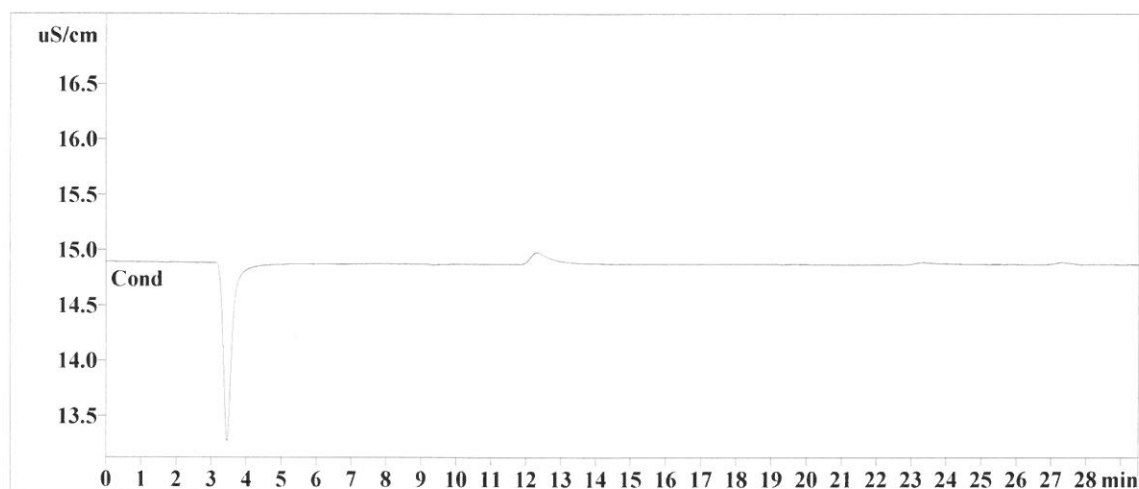
Ident: CCB
Analysis from: 11/13/2020 5:38:01 PM
File: _2020-11-13_

Last save: 11/13/2020 6:07:18 PM

Method: ANIONS 11-10-20.mtw
Run operator: wet
Analysis number: 72353

Last save: 11/11/2020 10:47:38 AM

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: 11/17/2020 1:34:23 PM
Printed by: wet

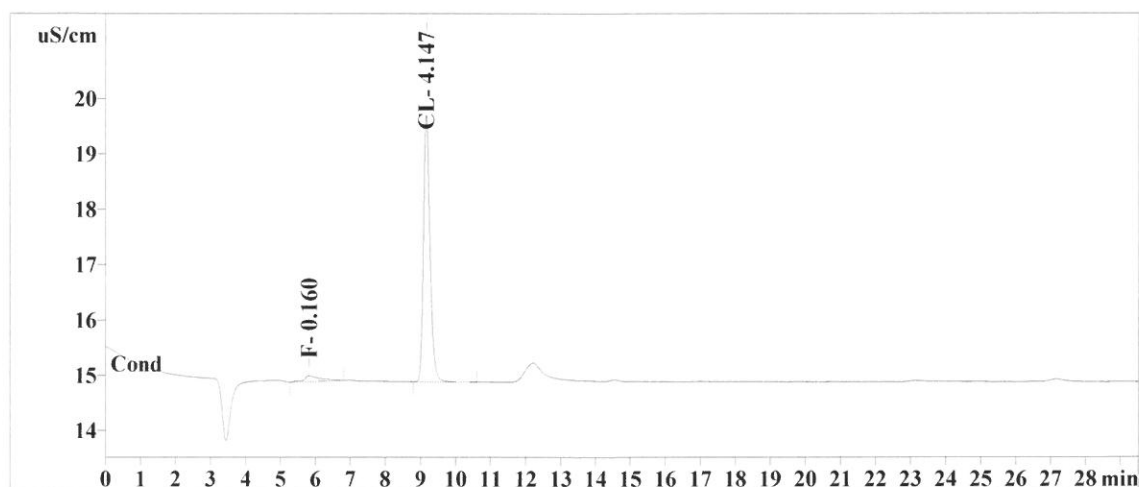
Ident: L4750-09
Analysis from: 11/13/2020 6:10:24 PM
File: _2020-11-13_

Last save: 11/13/2020 6:39:42 PM

Method: ANIONS 11-10-20.mtw
Run operator: wet
Analysis number: 72354

Last save: 11/11/2020 10:47:38 AM

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	5.82	0.411	0.11	2.17	3.494	5.27	0.
2	9.16	0.194	4.81	97.84	62.804	94.73	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	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	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	29.50	0.087	4.92	100.01	66.298	100.00	0.

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METROHM LTD

Report date: 11/17/2020 1:34:30 PM
Printed by: wet

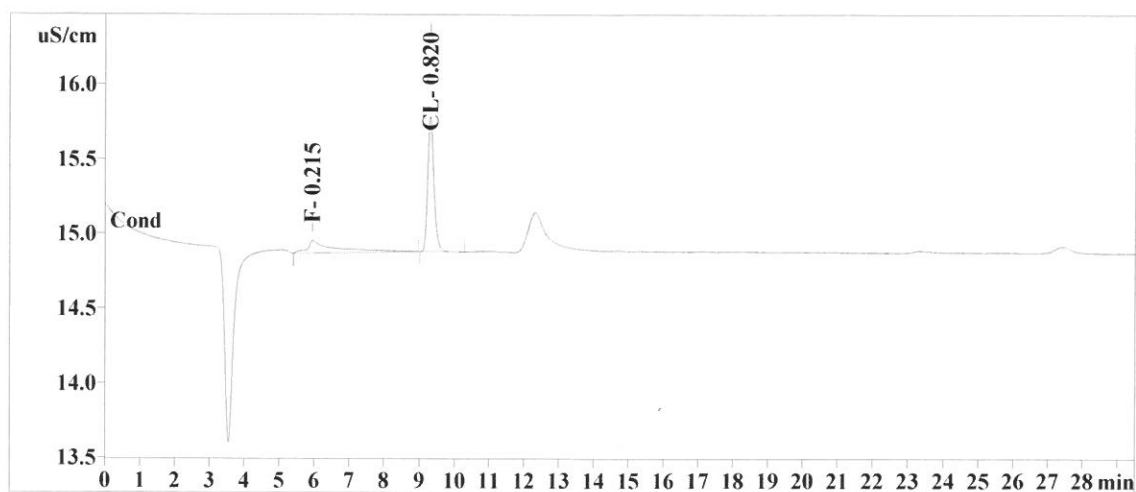
Ident: L4750-12
Analysis from: 11/13/2020 6:42:48 PM
File: _2020-11-13_

Last save: 11/13/2020 7:12:06 PM

Method: ANIONS 11-10-20.mtw
Run operator: wet
Analysis number: 72355

Last save: 11/11/2020 10:47:38 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	5.95	0.459	0.08	8.49	4.780	29.59	0.
2	9.30	0.187	0.91	91.37	11.372	70.41	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	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	29.50	0.092	0.99	99.87	16.152	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 11/17/2020 1:34:35 PM
Printed by: wet

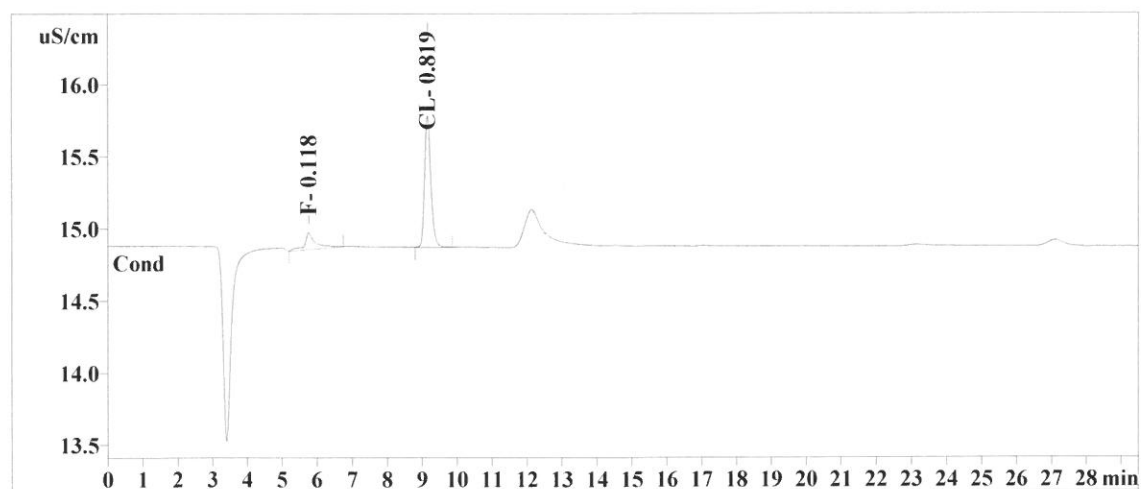
Ident: L4750-13
Analysis from: 11/13/2020 7:15:12 PM
File: _2020-11-13_

Last save: 11/13/2020 7:44:30 PM

Method: ANIONS 11-10-20.mtw
Run operator: wet
Analysis number: 72356

Last save: 11/11/2020 10:47:38 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	5.77	0.222	0.12	11.26	2.525	18.17	0.
2	9.14	0.186	0.91	88.72	11.366	81.83	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	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	29.50	0.058	1.03	99.98	13.891	100.00	0.

This report has been created by IC Net
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Report date: 11/17/2020 1:36:57 PM
Printed by: wet

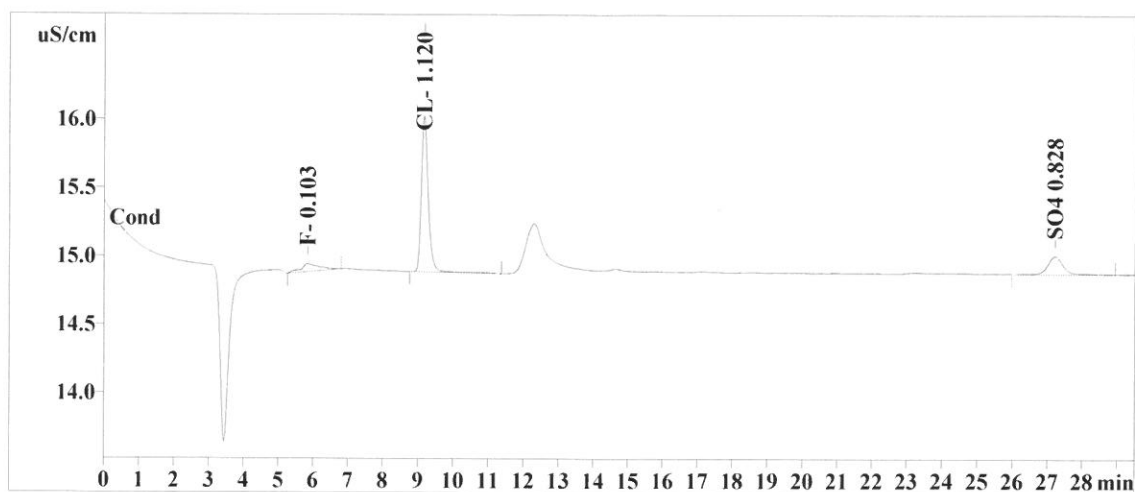
Ident: L4750-14
Analysis from: 11/13/2020 7:47:35 PM
File: _2020-11-13_

Last save: 11/13/2020 8:16:54 PM

Method: ANIONS 11-10-20.mtw
Run operator: wet
Analysis number: 72357

Last save: 11/11/2020 10:47:38 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	5.83	0.466	0.06	4.40	2.164	9.60	0.
2	9.16	0.202	1.14	85.54	16.020	71.04	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	27.20	0.454	0.13	9.97	4.367	19.37	0.
7	29.50	0.160	1.33	99.91	22.552	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 11/17/2020 1:37:04 PM
Printed by: wet

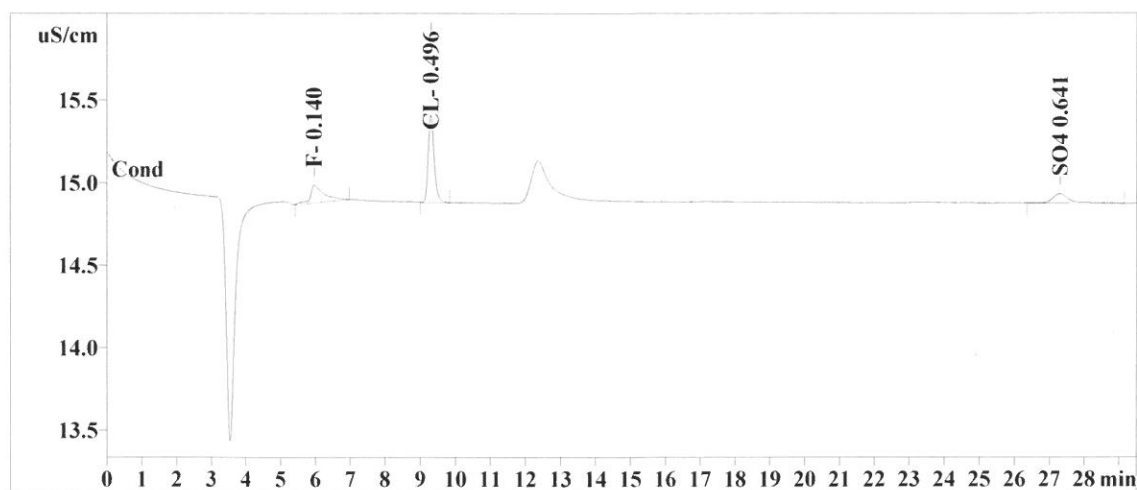
Ident: L4750-15
Analysis from: 11/13/2020 8:20:00 PM
File: _2020-11-13_

Last save: 11/13/2020 8:49:18 PM

Method: ANIONS 11-10-20.mtw
Run operator: wet
Analysis number: 72358

Last save: 11/11/2020 10:47:38 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	5.97	0.350	0.11	15.46	3.032	26.32	0.
2	9.30	0.180	0.53	75.88	6.371	55.30	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	27.30	0.460	0.06	8.41	2.118	18.38	0.
7	29.50	0.141	0.69	99.76	11.521	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 11/17/2020 1:37:12 PM
Printed by: wet

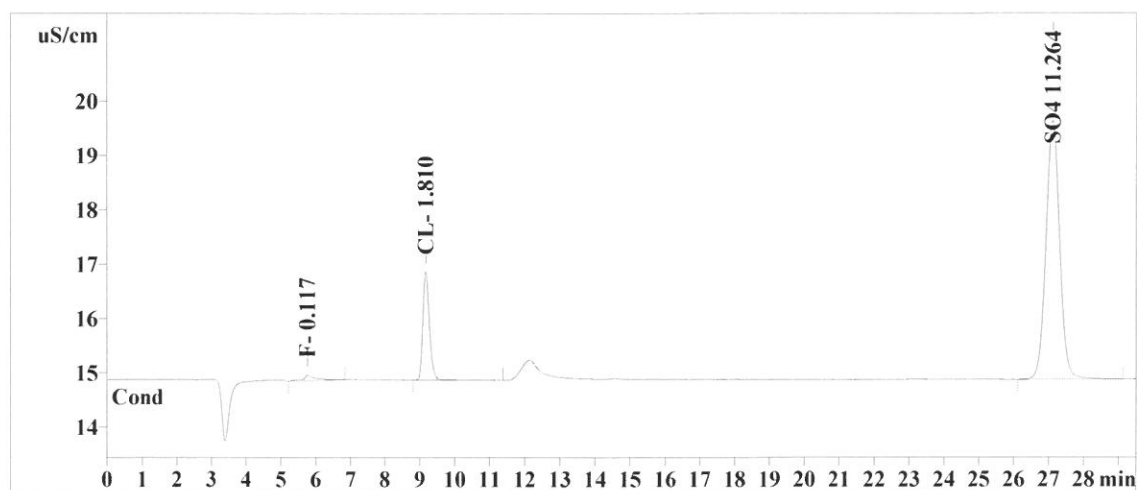
Ident: L4750-16
Analysis from: 11/13/2020 8:52:24 PM
File: _2020-11-13_

Last save: 11/13/2020 9:21:42 PM

Method: ANIONS 11-10-20.mtw
Run operator: wet
Analysis number: 72359

Last save: 11/11/2020 10:47:38 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	5.77	0.242	0.10	1.46	2.500	1.58	0.
2	9.17	0.199	1.99	29.04	26.679	16.81	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	27.10	0.412	4.76	69.49	129.541	81.62	0.
7	29.50	0.122	6.84	99.99	158.720	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 11/17/2020 1:37:20 PM
 Printed by: wet

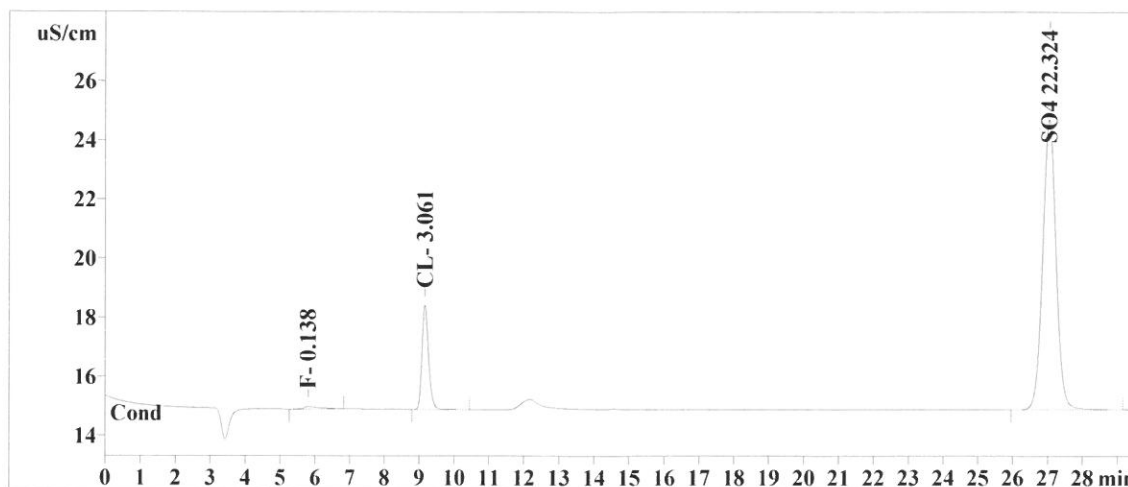
Ident: L4750-17
 Analysis from: 11/13/2020 9:24:47 PM
 File: _2020-11-13_

Last save: 11/13/2020 9:54:06 PM

Method: ANIONS 11-10-20.mtw
 Run operator: wet
 Analysis number: 72360

Last save: 11/11/2020 10:47:38 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	5.80	0.370	0.10	0.73	2.980	0.96	0.
2	9.16	0.195	3.52	26.22	46.019	14.79	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	27.02	0.402	9.81	73.05	262.195	84.25	0.
7	29.50	0.138	13.43	99.99	311.194	100.00	0.

This report has been created by IC Net
 METROHM LTD

Report date: 11/17/2020 1:37:26 PM
Printed by: wet

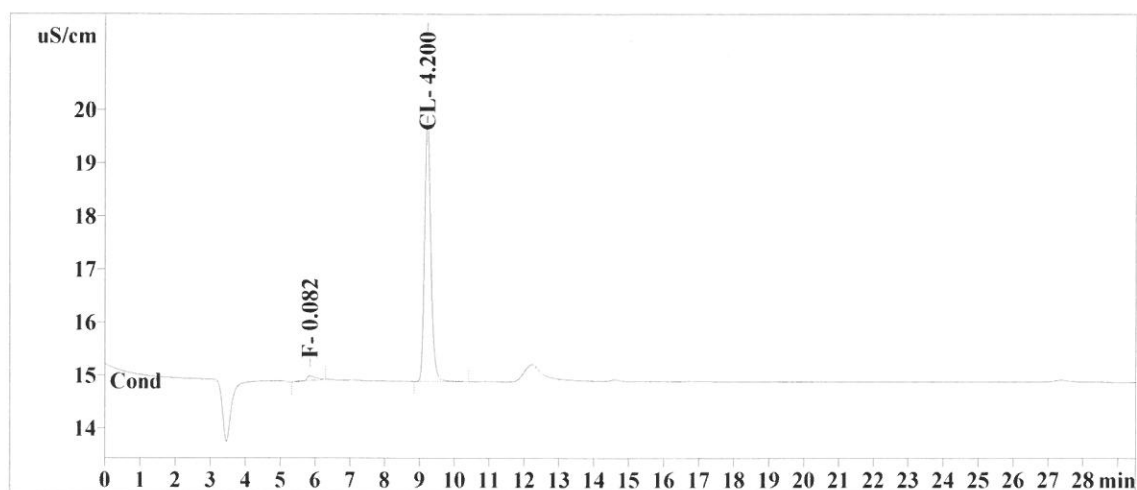
Ident: L4750-09DUP
Analysis from: 11/13/2020 9:57:11 PM
File: _2020-11-13_

Last save: 11/13/2020 10:26:30 PM

Method: ANIONS 11-10-20.mtw
Run operator: wet
Analysis number: 72361

Last save: 11/11/2020 10:47:38 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	5.85	0.251	0.09	1.81	1.693	2.59	0.
2	9.21	0.190	5.00	98.18	63.629	97.41	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	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	29.50	0.063	5.09	100.00	65.322	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 11/17/2020 1:38:07 PM
Printed by: wet

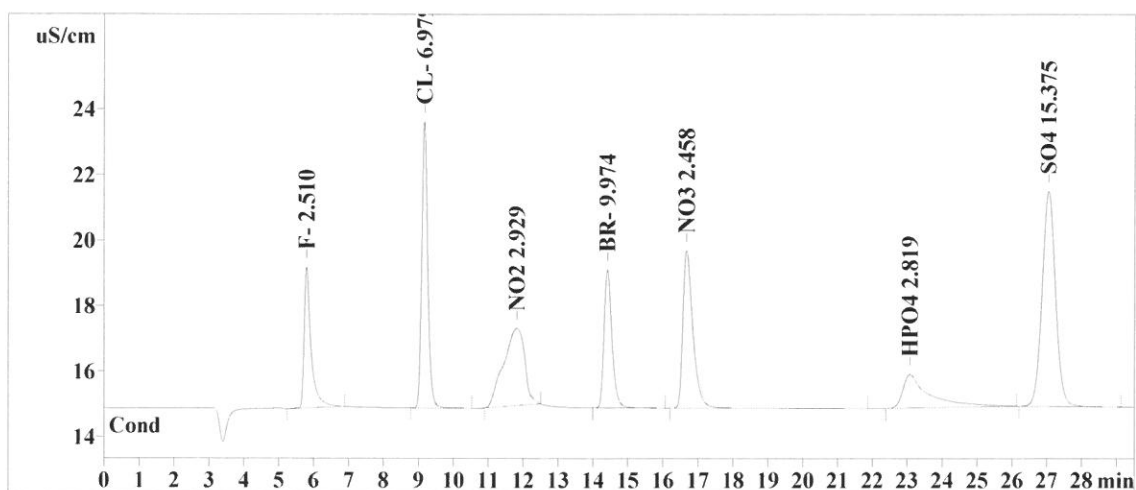
Ident: L4750-10MS
Analysis from: 11/13/2020 10:29:35 PM
File: _2020-11-13_

Last save: 11/17/2020 1:38:06 PM

Method: ANIONS 11-10-20.mtw
Run operator: wet
Analysis number: 72362

Last save: 11/11/2020 10:47:38 AM

SAMPLE:
: AM/AP
Vial number: 16
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	0.176	4.31	13.45	58.315	8.87	0.
2	9.16	0.182	8.73	27.27	106.586	16.21	0.
3	11.81	0.684	2.36	7.36	99.242	15.09	0.
4	14.40	0.232	4.22	13.20	66.239	10.07	0.
5	16.67	0.284	4.81	15.03	94.110	14.31	0.
6	23.08	0.595	1.03	3.21	54.145	8.24	0.
7	27.04	0.414	6.56	20.48	178.844	27.20	0.
7	29.50	0.367	32.01	99.99	657.482	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 11/17/2020 1:38:28 PM
Printed by: wet

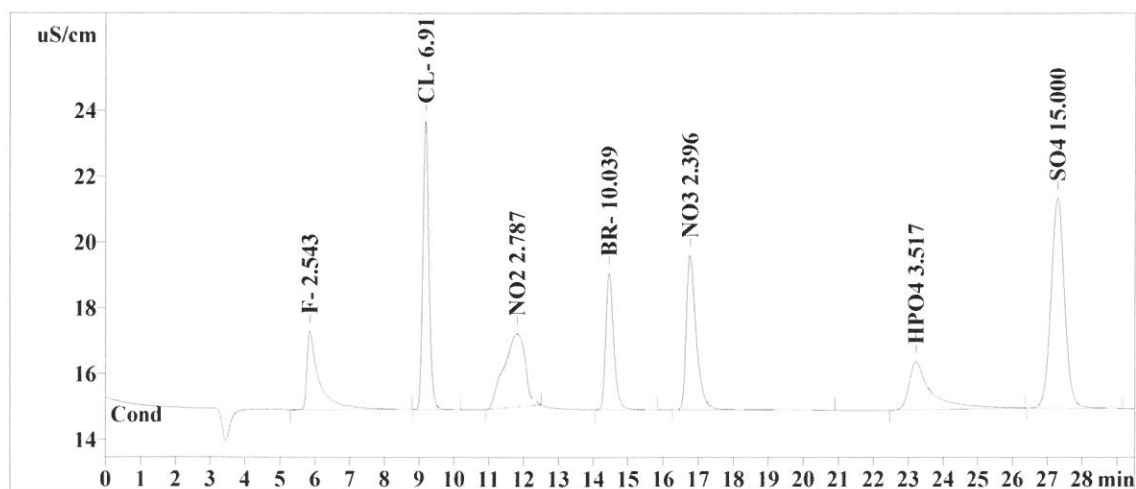
Ident: L4750-11MSD
Analysis from: 11/13/2020 11:01:59 PM
File: _2020-11-13_

Last save: 11/17/2020 1:38:22 PM

Method: ANIONS 11-10-20.mtw
Run operator: wet
Analysis number: 72363

Last save: 11/11/2020 10:47:38 AM

SAMPLE:
: AM/AP
Vial number: 17
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	0.275	2.39	7.95	59.077	8.98	0.
2	9.17	0.180	8.76	29.18	105.533	16.04	0.
3	11.81	0.704	2.23	7.41	94.277	14.33	0.
4	14.44	0.239	4.13	13.76	66.682	10.13	0.
5	16.76	0.282	4.69	15.62	91.635	13.93	0.
6	23.21	0.526	1.46	4.87	66.404	10.09	0.
7	27.28	0.414	6.37	21.21	174.352	26.50	0.
7	29.50	0.374	30.04	100.00	657.960	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 11/17/2020 1:38:42 PM
Printed by: wet

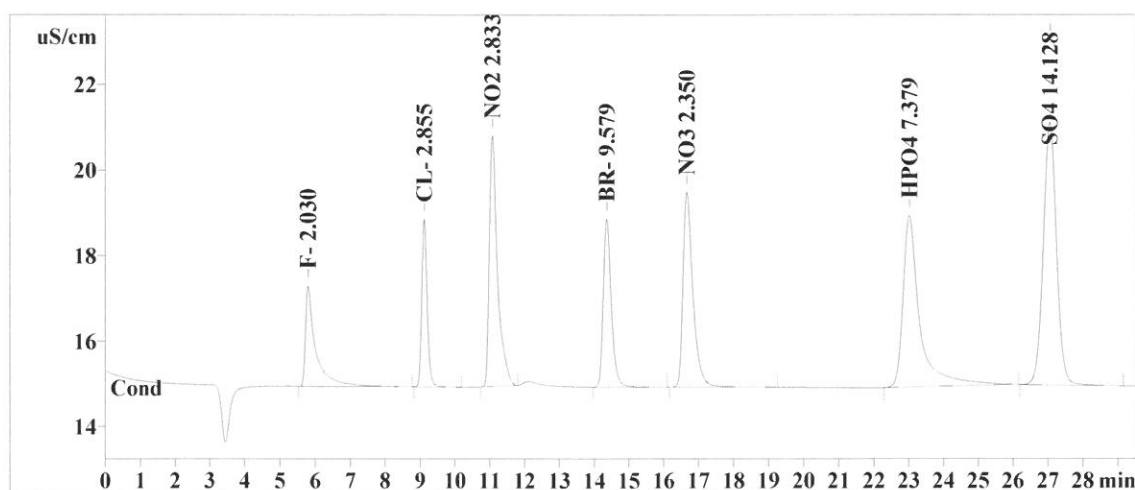
Ident: CCV
Analysis from: 11/13/2020 11:34:23 PM
File: _2020-11-13_

Last save: 11/14/2020 12:03:42 AM

Method: ANIONS 11-10-20.mtw
Run operator: wet
Analysis number: 72364

Last save: 11/11/2020 10:47:38 AM

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	5.80	0.223	2.34	7.62	47.120	7.39	0.
2	9.11	0.163	3.91	12.72	42.841	6.72	0.
3	11.06	0.226	5.86	19.07	95.896	15.05	0.
4	14.34	0.239	3.93	12.78	63.548	9.97	0.
5	16.65	0.288	4.55	14.80	89.799	14.09	0.
6	23.00	0.419	4.00	13.02	134.289	21.07	0.
7	27.03	0.405	6.14	19.99	163.885	25.71	0.
7	29.50	0.280	30.73	99.99	637.378	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 11/17/2020 1:38:54 PM
Printed by: wet

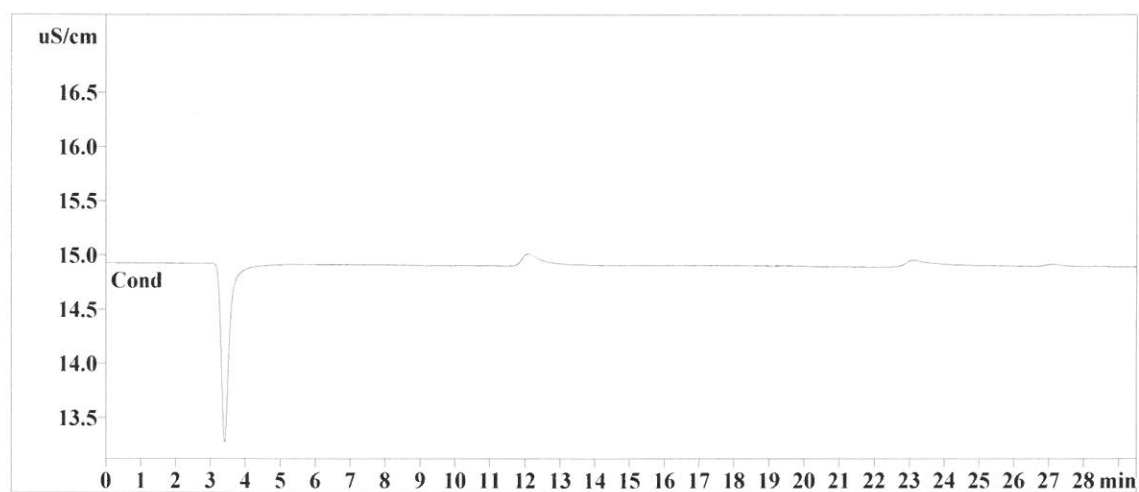
Ident: CCB
Analysis from: 11/14/2020 12:06:47 AM
File: _2020-11-14_

Last save: 11/14/2020 9:07:40 AM

Method: ANIONS 11-10-20.mtw
Run operator: wet
Analysis number: 72365

Last save: 11/11/2020 10:47:38 AM

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: 11/17/2020 1:39:04 PM
Printed by: wet

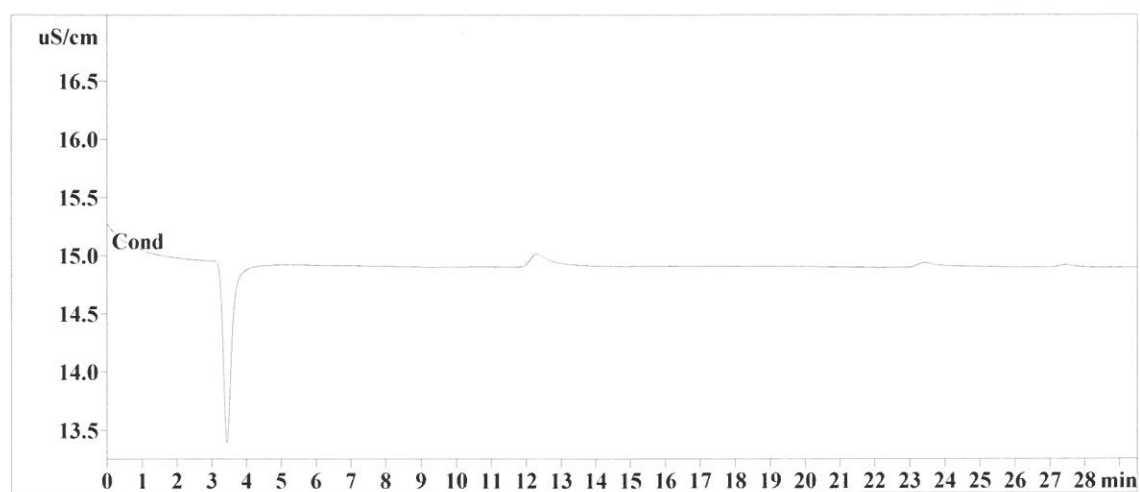
Ident: LB111957BLW2
Analysis from: 11/14/2020 12:39:11 AM
File: _2020-11-14_

Last save: 11/14/2020 1:08:28 AM

Method: ANIONS 11-10-20.mtw
Run operator: wet
Analysis number: 72366

Last save: 11/11/2020 10:47:38 AM

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: 11/17/2020 1:39:11 PM
Printed by: wet

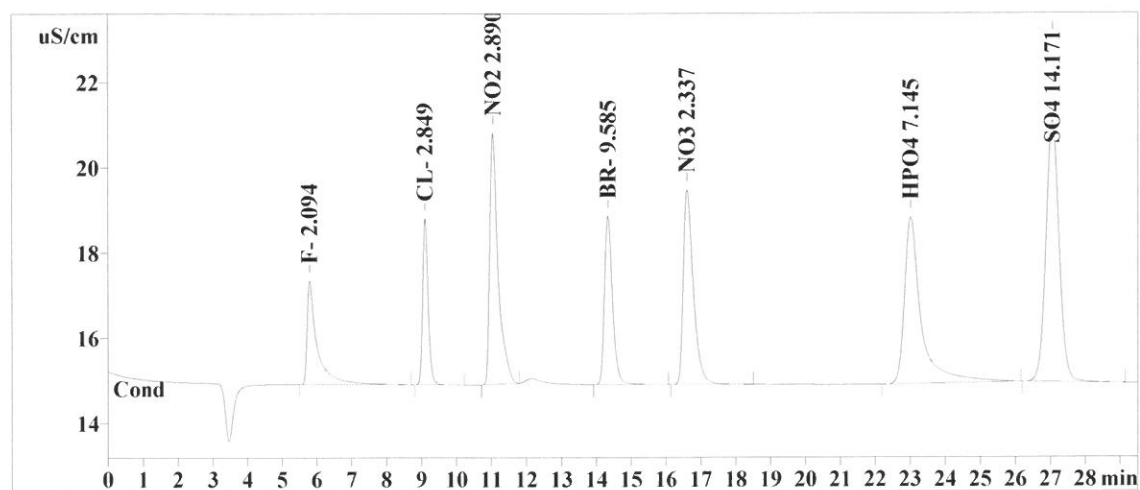
Ident: LB111957BSW2
Analysis from: 11/14/2020 1:11:34 AM
File: _2020-11-14_

Last save: 11/14/2020 1:40:52 AM

Method: ANIONS 11-10-20.mtw
Run operator: wet
Analysis number: 72367

Last save: 11/11/2020 10:47:38 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	5.80	0.222	2.43	7.88	48.609	7.63	0.
2	9.10	0.164	3.89	12.65	42.741	6.71	0.
3	11.04	0.229	5.90	19.15	97.877	15.37	0.
4	14.32	0.238	3.95	12.84	63.589	9.99	0.
5	16.61	0.287	4.57	14.83	89.267	14.02	0.
6	23.01	0.417	3.91	12.70	130.181	20.45	0.
7	27.05	0.406	6.14	19.93	164.400	25.82	0.
7	29.50	0.280	30.79	99.99	636.664	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 11/17/2020 1:39:17 PM
Printed by: wet

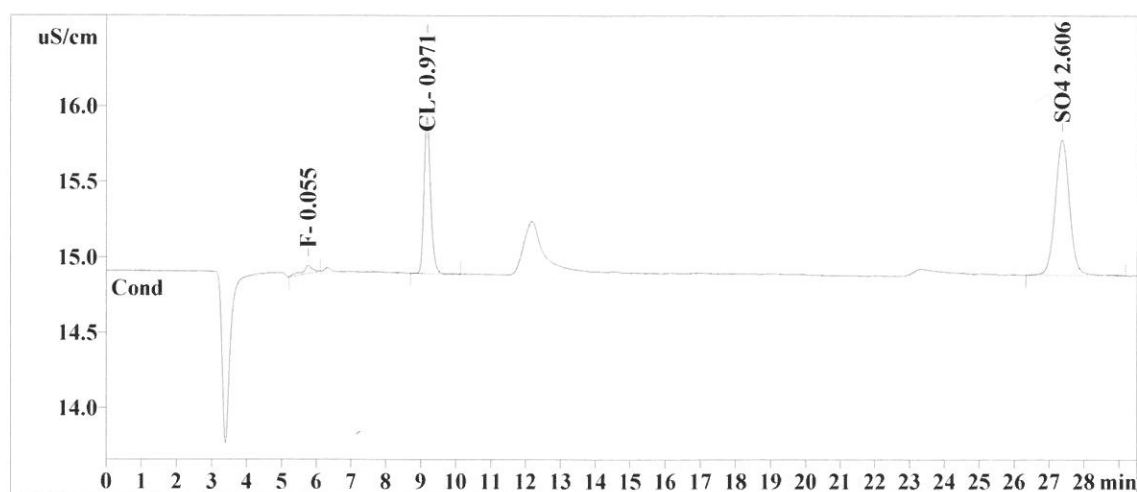
Ident: L4750-18
Analysis from: 11/14/2020 1:43:58 AM
File: _2020-11-14_

Last save: 11/14/2020 2:13:16 AM

Method: ANIONS 11-10-20.mtw
Run operator: wet
Analysis number: 72368

Last save: 11/11/2020 10:47:38 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	5.76	0.201	0.05	2.71	1.050	2.60	0.
2	9.16	0.199	1.03	52.11	13.707	33.89	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	27.35	0.431	0.90	45.12	25.691	63.52	0.
7	29.50	0.119	1.98	99.93	40.448	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 11/17/2020 1:39:31 PM
Printed by: wet

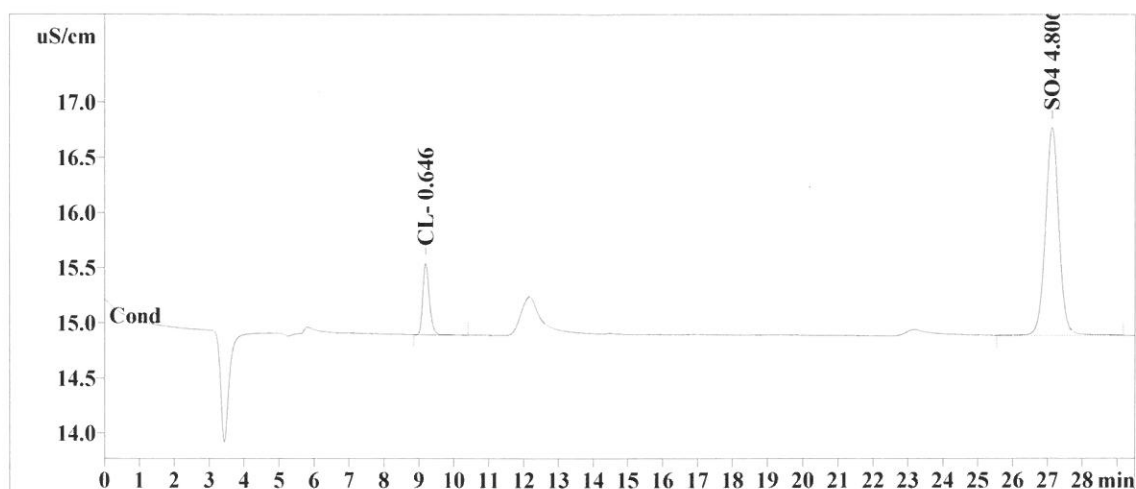
Ident: L4750-19
Analysis from: 11/14/2020 2:16:22 AM
File: _2020-11-14_

Last save: 11/17/2020 1:39:32 PM

Method: ANIONS 11-10-20.mtw
Run operator: wet
Analysis number: 72369

Last save: 11/11/2020 10:47:38 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	0.00	0.000	0.00	0.00	0.000	0.00	0.
2	9.19	0.201	0.65	25.59	8.680	14.28	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	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	27.12	0.415	1.88	74.40	52.082	85.72	0.
7	29.50	0.088	2.53	99.99	60.762	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 11/17/2020 1:39:39 PM
Printed by: wet

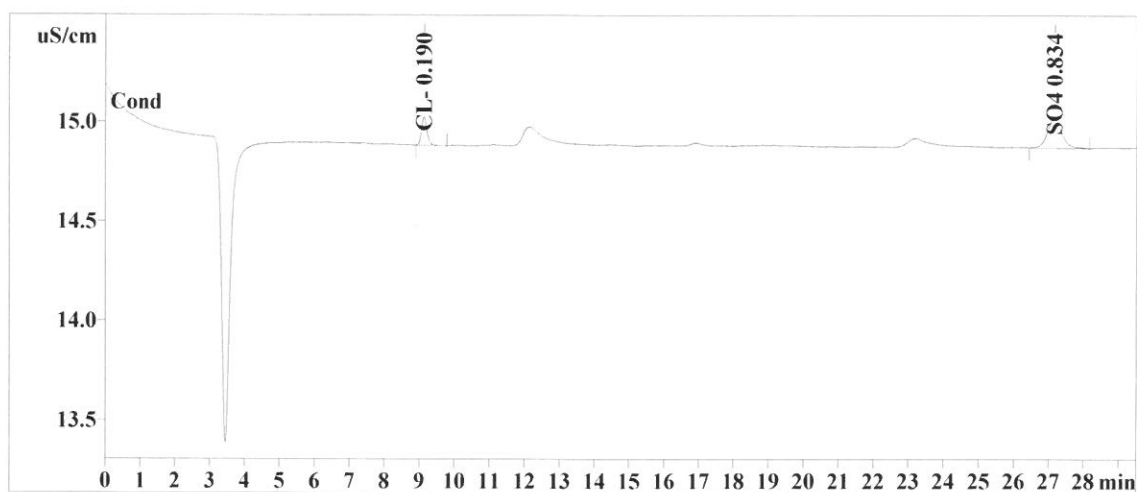
Ident: L4736-01
Analysis from: 11/14/2020 2:48:46 AM
File: _2020-11-14_

Last save: 11/14/2020 3:18:04 AM

Method: ANIONS 11-10-20.mtw
Run operator: wet
Analysis number: 72370

Last save: 11/11/2020 10:47:38 AM

SAMPLE:
: AM/AP
Vial number: 26
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	9.12	0.170	0.14	48.26	1.638	26.96	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	27.14	0.428	0.15	51.50	4.439	73.04	0.
7	29.50	0.085	0.30	99.76	6.077	100.00	0.

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Report date: 11/17/2020 1:39:46 PM
Printed by: wet

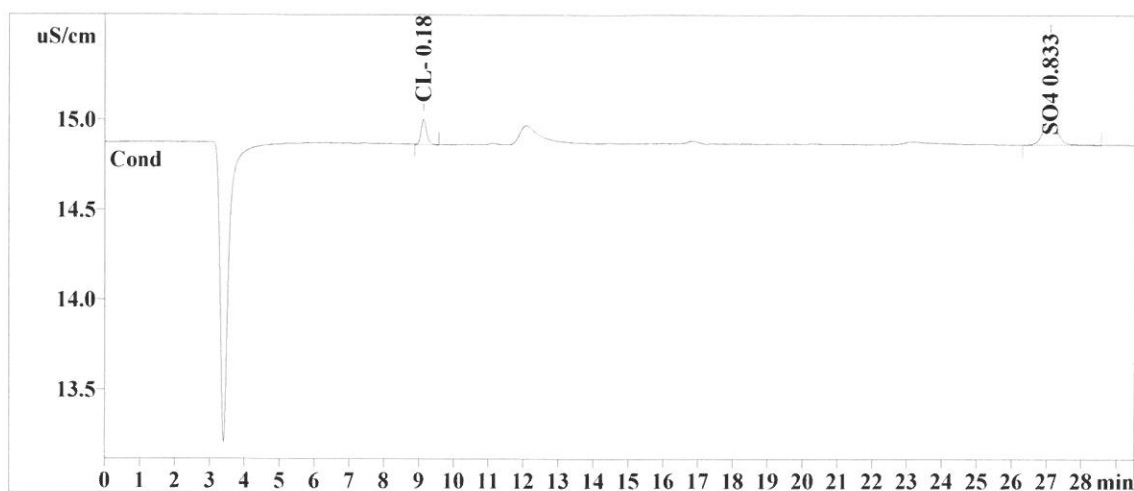
Ident: L4736-01DUP
Analysis from: 11/14/2020 3:21:10 AM
File: _2020-11-14_

Last save: 11/14/2020 3:50:28 AM

Method: ANIONS 11-10-20.mtw
Run operator: wet
Analysis number: 72371

Last save: 11/11/2020 10:47:38 AM

SAMPLE:
: AM/AP
Vial number: 27
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	9.11	0.169	0.14	47.38	1.553	25.98	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	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	27.07	0.427	0.15	52.25	4.426	74.02	0.
7	29.50	0.085	0.29	99.63	5.979	100.00	0.

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Report date: 11/17/2020 1:40:11 PM
Printed by: wet

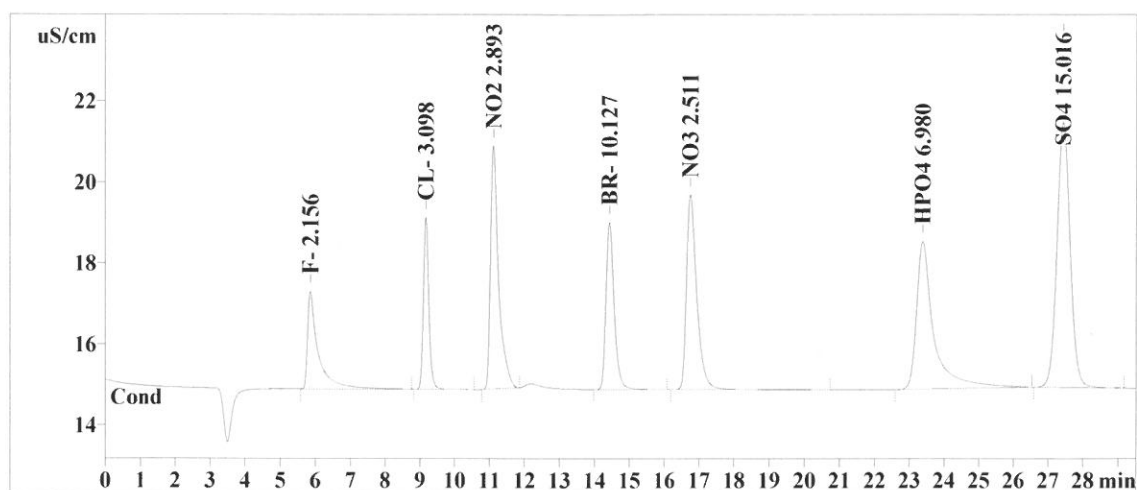
Ident: L4736-01MS
Analysis from: 11/14/2020 3:53:34 AM
File: _2020-11-14_

Last save: 11/14/2020 4:22:52 AM

Method: ANIONS 11-10-20.mtw
Run operator: wet
Analysis number: 72372

Last save: 11/11/2020 10:47:38 AM

SAMPLE:
: AM/AP
Vial number: 28
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	0.236	2.41	7.58	50.062	7.59	0.
2	9.16	0.163	4.24	13.34	46.594	7.06	0.
3	11.10	0.226	6.00	18.89	98.005	14.85	0.
4	14.42	0.241	4.12	12.97	67.286	10.20	0.
5	16.74	0.291	4.80	15.12	96.216	14.58	0.
6	23.38	0.430	3.64	11.47	127.281	19.29	0.
7	27.42	0.404	6.55	20.62	174.535	26.45	0.
7	29.50	0.284	31.76	100.00	659.979	100.00	0.

This report has been created by IC Net
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Report date: 11/17/2020 1:40:23 PM
Printed by: wet

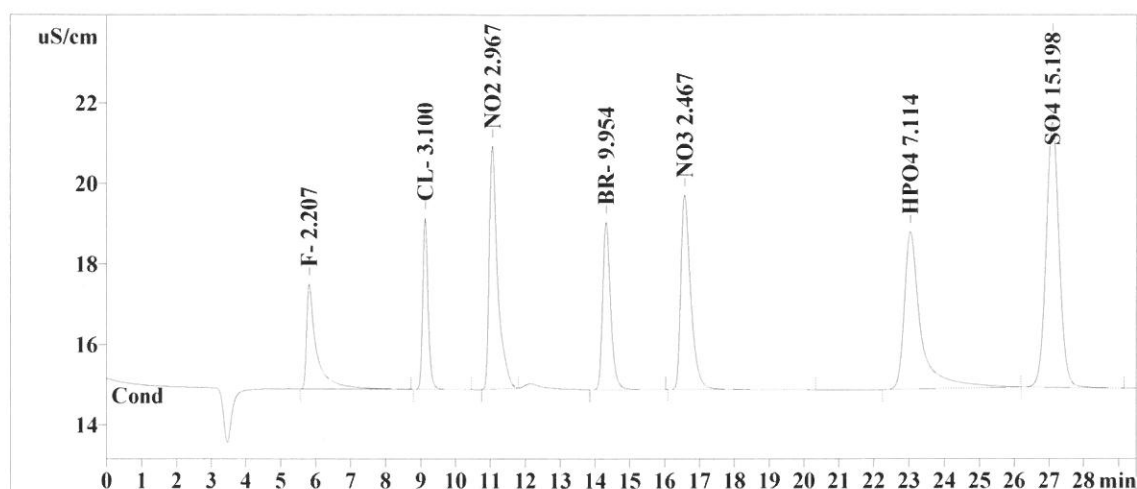
Ident: L4736-01MSD
Analysis from: 11/14/2020 4:25:58 AM
File: _2020-11-14_

Last save: 11/14/2020 4:55:16 AM

Method: ANIONS 11-10-20.mtw
Run operator: wet
Analysis number: 72373

Last save: 11/11/2020 10:47:38 AM

SAMPLE:
: AM/AP
Vial number: 29
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	0.221	2.60	8.02	51.256	7.70	0.
2	9.12	0.163	4.25	13.13	46.627	7.01	0.
3	11.05	0.230	6.04	18.65	100.566	15.11	0.
4	14.30	0.236	4.15	12.83	66.103	9.93	0.
5	16.56	0.284	4.84	14.94	94.470	14.20	0.
6	23.03	0.416	3.90	12.06	129.629	19.48	0.
7	27.08	0.407	6.59	20.36	176.719	26.56	0.
7	29.50	0.280	32.36	100.00	665.370	100.00	0.

This report has been created by IC Net
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Report date: 11/17/2020 1:40:29 PM
Printed by: wet

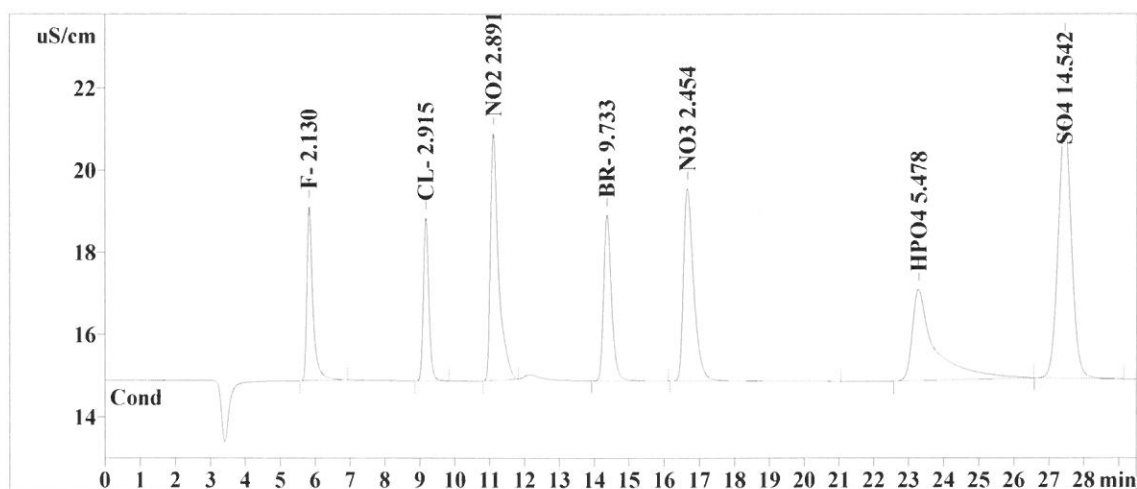
Ident: CCV
Analysis from: 11/14/2020 4:58:22 AM
File: _2020-11-14_

Last save: 11/14/2020 5:27:40 AM

Method: ANIONS 11-10-20.mtw
Run operator: wet
Analysis number: 72374

Last save: 11/11/2020 10:47:38 AM

SAMPLE:
: AM/AP
Vial number: 30
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	5.83	0.157	4.24	13.49	49.448	7.98	0.
2	9.16	0.165	3.96	12.61	43.756	7.06	0.
3	11.10	0.225	6.00	19.12	97.910	15.81	0.
4	14.35	0.237	4.04	12.86	64.600	10.43	0.
5	16.65	0.292	4.69	14.93	93.960	15.17	0.
6	23.28	0.471	2.22	7.08	100.874	16.29	0.
7	27.44	0.410	6.25	19.91	168.852	27.26	0.
7	29.50	0.280	31.40	100.00	619.399	100.00	0.

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Report date: 11/17/2020 1:40:36 PM
Printed by: wet

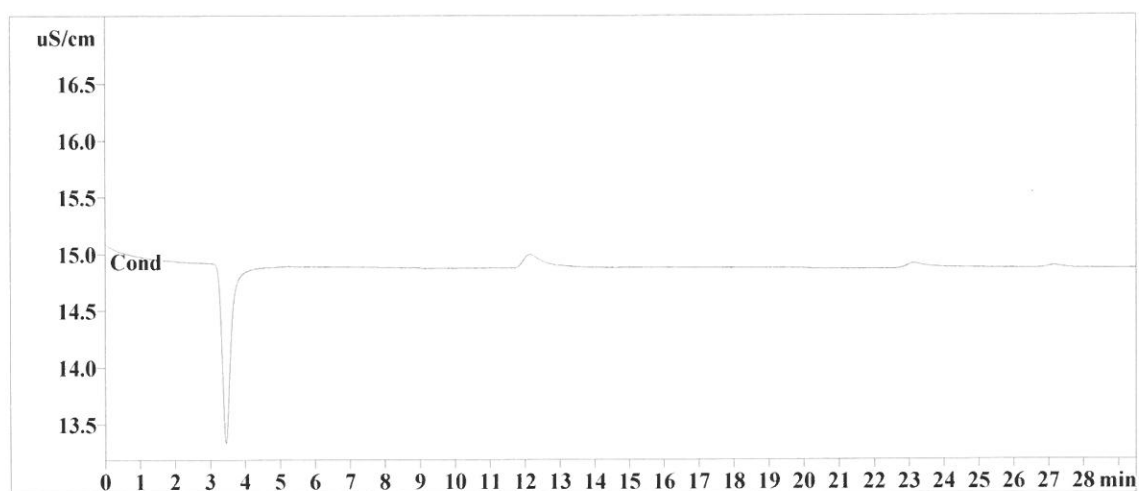
Ident: CCB
Analysis from: 11/14/2020 5:30:45 AM
File: _2020-11-14_

Last save: 11/14/2020 6:00:04 AM

Method: ANIONS 11-10-20.mtw
Run operator: wet
Analysis number: 72375

Last save: 11/11/2020 10:47:38 AM

SAMPLE:
: AM/AP
Vial number: 31
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