

IC-1
308.0
11/02/2020
AM

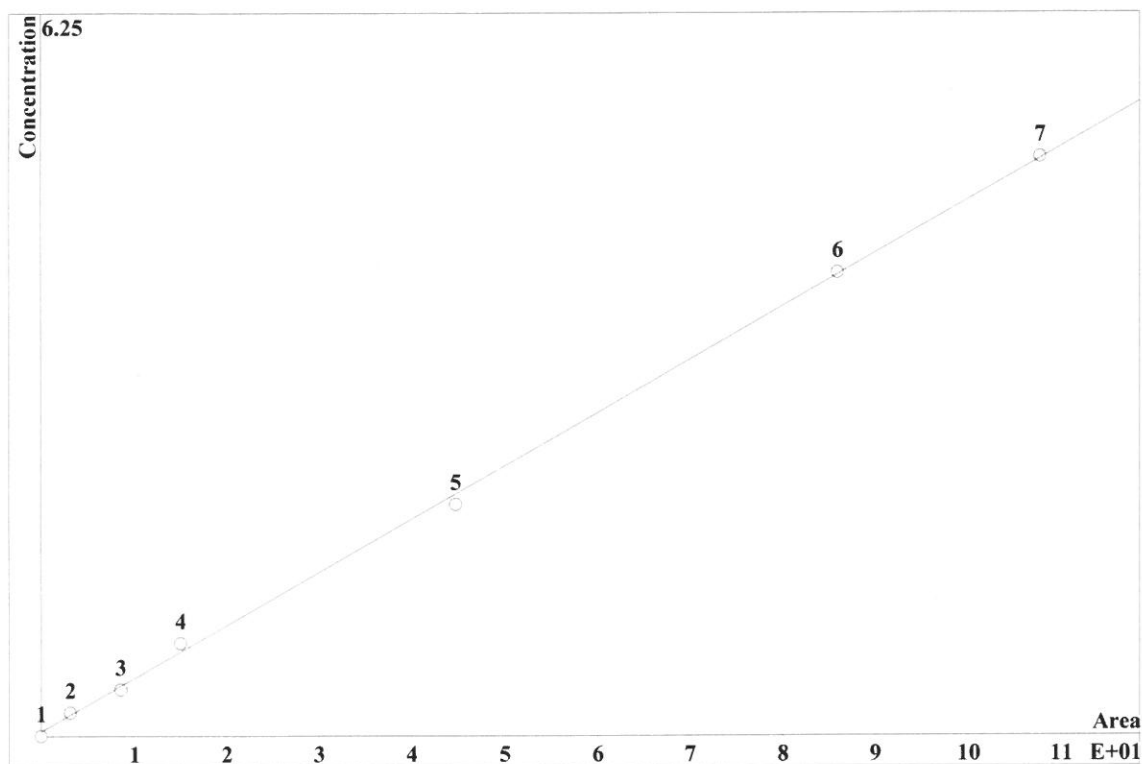
Clear table

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	2020-10-21_	10/21/20 9:52		AM/AP
STD2	0.1510	0.3230	0.3550	1.2840	0.2870	0.2070	1.7940	2020-10-21_	10/21/20 10:24		AM/AP
STD3	0.4240	0.6210	0.6280	2.1740	0.5530	1.0370	3.2180	2020-10-21_	10/21/20 10:55		AM/AP
STD4	0.7410	1.2040	1.2010	4.0050	1.0200	2.2220	6.0340	2020-10-21_	10/21/20 11:27		AM/AP
STD5	2.1010	2.9840	2.9670	9.7680	2.4740	5.4800	15.0250	2020-10-21_	10/21/20 11:59		AM/AP
STD6	3.9820	6.1310	6.1160	19.8290	5.0570	10.3340	30.7650	2020-10-21_	10/21/20 12:31		AM/AP
STD7	4.9840	7.6160	7.6410	25.3730	6.3360	12.4270	37.9110	2020-10-21_	10/21/20 13:03		AM/AP
ICV	2.0270	2.9300	2.8810	9.6560	2.3950	5.1140	14.2850	2020-10-21_	10/21/20 13:35		AM/AP
ICB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2020-10-21_	10/21/20 14:21		AM/AP
CCV	2.0730	3.1130	3.0880	10.3380	2.5520	5.3970	15.6940	2020-10-30_	10/30/20 13:06		AM/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2020-10-30_	10/30/20 13:40		AM/AP
LB111768BLW	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2020-10-30_	10/30/20 14:12		AM/AP
LB111768BSW	2.1310	3.0690	3.0530	10.2540	2.5280	5.3130	15.1580	2020-10-30_	10/30/20 14:44		AM/AP
L4573-03	0.0000	17.7200	0.1780	0.0000	0.4030	0.4710	3.8460	2020-10-30_	10/30/20 15:16		AM/AP
L4573-03DUP	0.0000	17.7800	0.1760	0.0000	0.3980	0.5190	3.8890	2020-10-30_	10/30/20 15:48		AM/AP
L4573-03MS	2.2840	19.6300	3.0230	10.2480	2.8660	6.0340	18.3560	2020-10-30_	10/30/20 16:20		AM/AP
L4573-03MSD	2.3820	19.8560	3.0730	10.5490	2.9120	6.1150	18.6700	2020-10-30_	10/30/20 16:51		AM/AP
L4214-09	0.1140	0.2160	0.2820	0.8240	0.1780	0.1020	1.1820	2020-10-30_	10/30/20 17:55		AM/AP
CCV	2.2990	3.0610	3.1280	10.3370	2.5520	5.2700	14.8750	2020-10-30_	10/30/20 18:27		AM/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2020-10-30_	10/30/20 18:59		AM/AP

CALIBRATION OF COMPONENT F-

IC-1
300.0
10/21/2020
AM

Method: ANIONS 10-21-20.mtw
Equation: $Q = 0.918264 \cdot A + 0.765631$
RSD: 3.031 %
Correlation coefficient: 0.999612



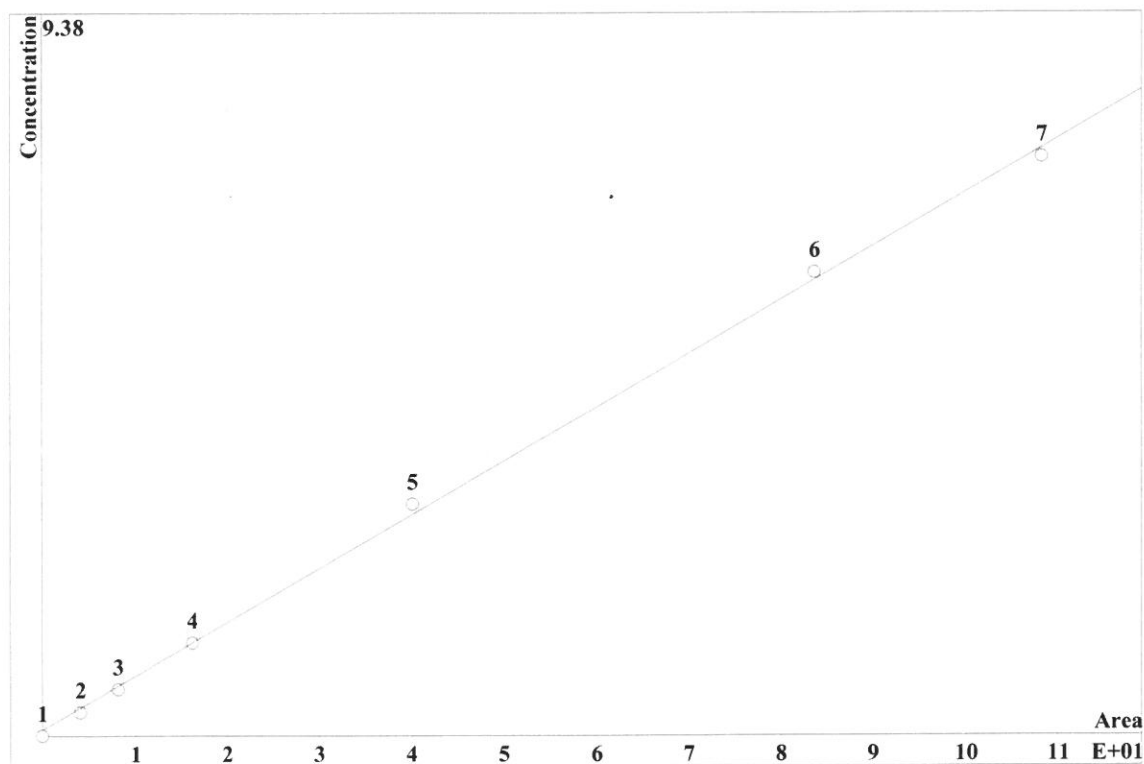
K3 = 0 K2 = 0 K1 = 0.918264 K0 = 0.765631

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	0.1601	3.153	0.2	20	5.718			Yes
3	0.3213	8.596	0.4	20	5.718			Yes
4	0.6734	14.98	0.8	20	5.718			Yes
5	1.956	44.71	2	20	5.718			Yes
6	4.097	85.91	4	20	5.718			Yes
7	5.106	107.7	5	20	5.718			Yes

CALIBRATION OF COMPONENT CL-

Method: ANIONS 10-21-20.mtw
 Equation: $Q = 1.39326 \cdot A + 1.50457$
 RSD: 3.440 %
 Correlation coefficient: 0.999500



K3 = 0 K2 = 0 K1 = 1.39326 K0 = 1.50457

Base: Area

Ref.channel: Cond

ISTD:

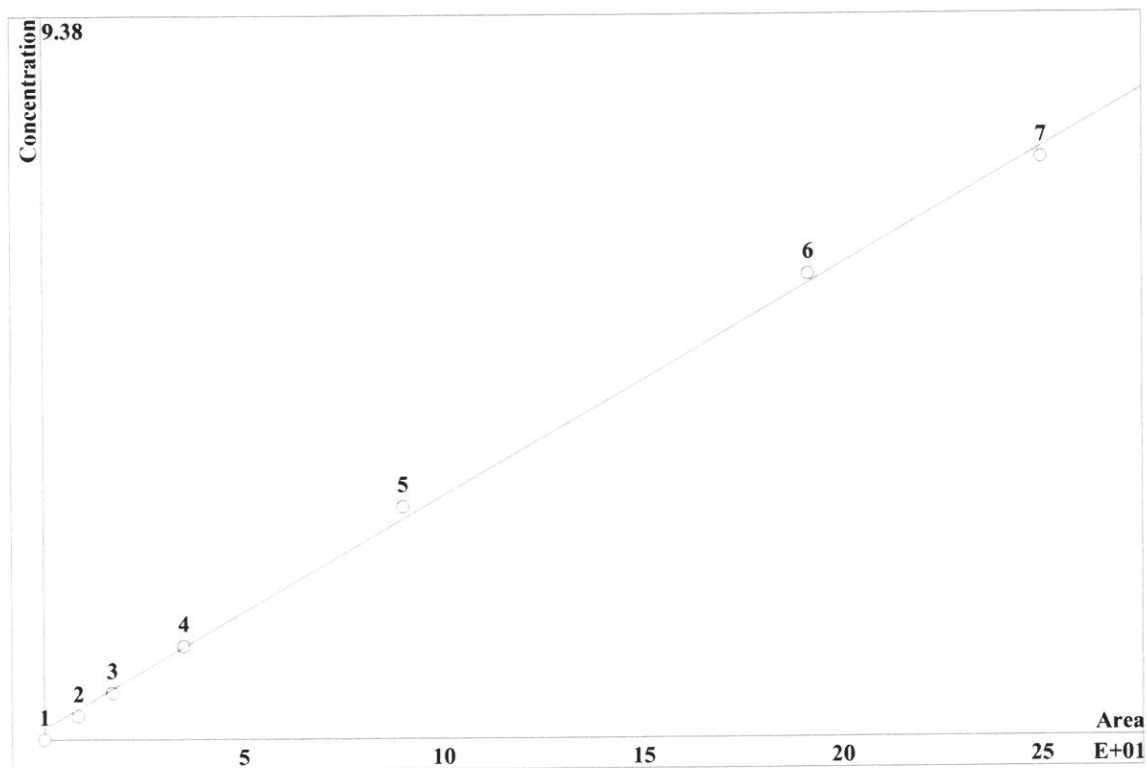
Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File	
1	0	0	0	0	0			No
2	0.2646	4.081	0.3	20	8.798			Yes
3	0.5382	8.181	0.6	20	8.798			Yes
4	1.059	16.23	1.2	20	8.798			Yes
5	2.687	40.11	3	20	8.798			Yes
6	5.722	83.67	6	20	8.798			Yes
7	7.384	108.2	7.5	20	8.798			Yes

CALIBRATION OF COMPONENT NO2

Method: ANIONS 10-21-20.mtw
 Equation: $Q = 0.599456 \cdot A + 2.8051$
 RSD: 4.284 %
 Correlation coefficient: 0.999224

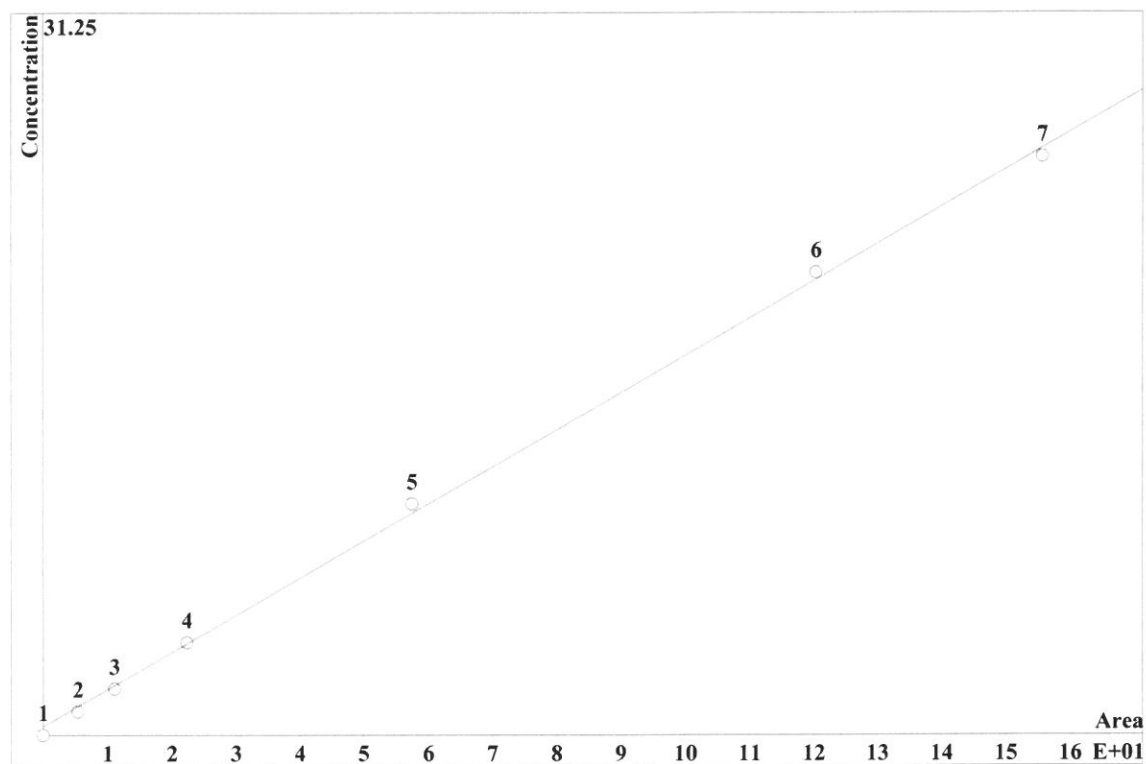


K3 = 0 K2 = 0 K1 = 0.599456 K0 = 2.8051
 Base: Area
 Ref.channel: Cond
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File	
1	0	0	0	0	0		0	No
2	0.4521	8.493	0.3	20	10.57			Yes
3	0.9262	17.06	0.6	20	10.57			Yes
4	1.892	34.98	1.2	20	10.57			Yes
5	4.821	90.05	3	20	10.57			Yes
6	9.957	191.7	6	20	10.57			Yes
7	12.59	250.2	7.5	20	10.57			Yes

CALIBRATION OF COMPONENT BR-

Method: ANIONS 10-21-20.mtw
 Equation: $Q = 3.21197 \cdot A + 7.27565$
 RSD: 3.349 %
 Correlation coefficient: 0.999526



K3 = 0 K2 = 0 K1 = 3.21197 K0 = 7.27565

Base: Area

Ref.channel: Cond

ISTD:

Formula: Linear

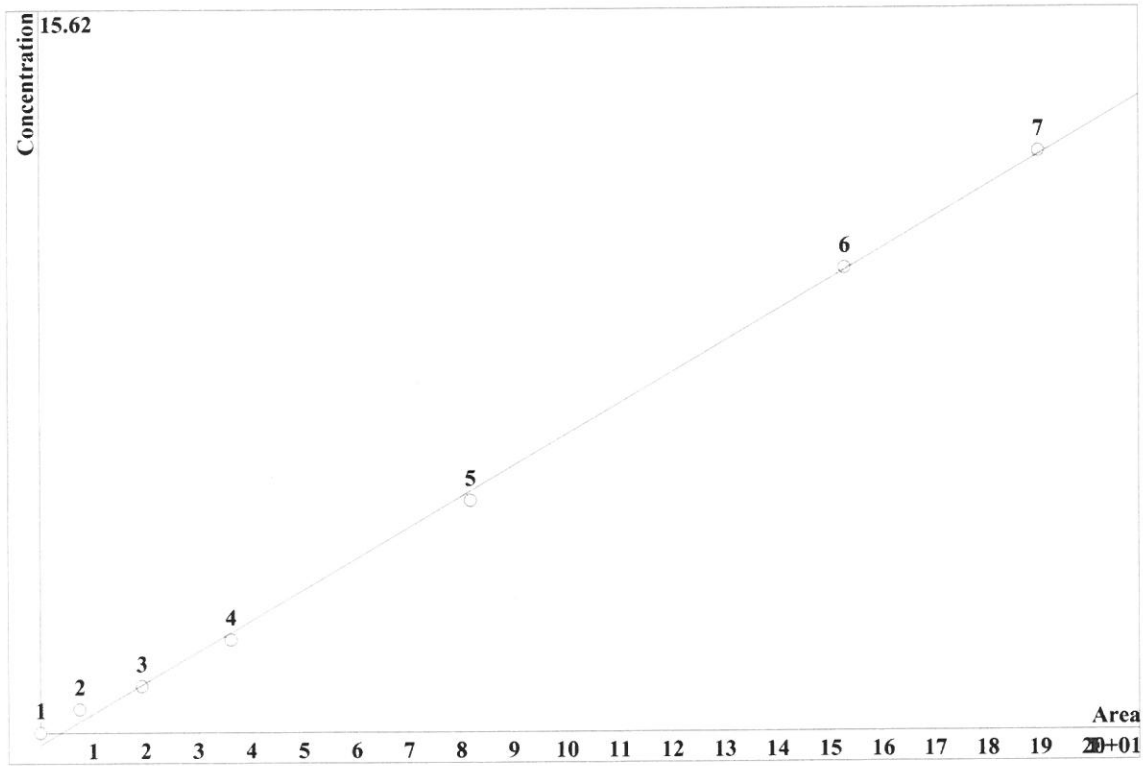
Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File	
1	0	0	0	0	0			No
2	0.2296	5.45	1	20	13.6	Yes		Yes
3	0.4785	11.11	2	20	13.6	Yes		Yes
4	0.9866	22.33	4	20	13.6	Yes		Yes
5	2.588	57.47	10	20	13.6	Yes		Yes
6	5.519	120.4	20	20	13.6	Yes		Yes
7	7.168	155.7	25	20	13.6	Yes		Yes

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0	0	No
2	0.2729	8.015	0.25	20	15.54	Yes	
3	0.6046	17.62	0.5	20	15.54	Yes	
4	1.184	33.79	1	20	15.54	Yes	
5	3.003	82.5	2.5	20	15.54	Yes	
6	6.303	171.5	5	20	15.54	Yes	
7	8.206	220.8	6.25	20	15.54	Yes	

CALIBRATION OF COMPONENT HPO4

Method: ANIONS 10-21-20.mtw
 Equation: $Q = 1.33739 \cdot A - 5.3391$
 RSD: 3.688 %
 Correlation coefficient: 0.999425

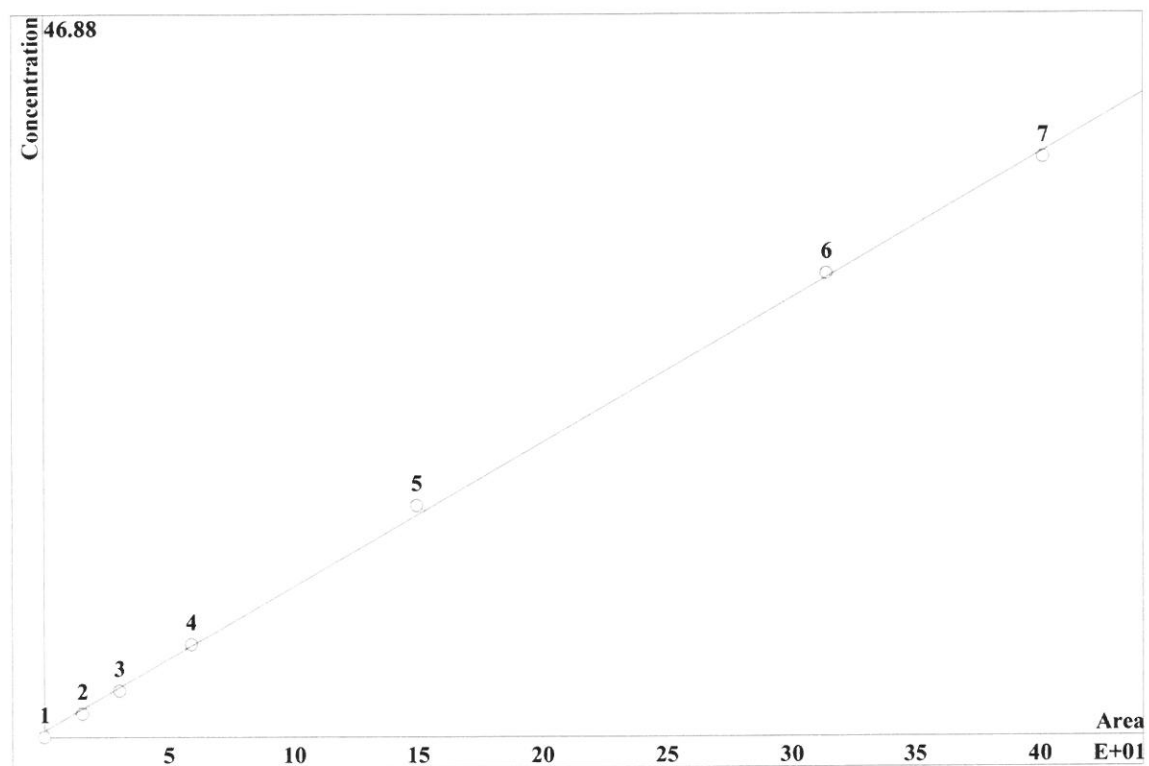


K3 = 0 K2 = 0 K1 = 1.33739 K0 = -5.3391
 Base: Area
 Ref.channel: Cond
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File	
1	0	0	0	0	0			No
2	0.1611	7.495	0.5	20	21.75			Yes
3	0.41	19.31	1	20	21.75			Yes
4	0.8275	36.22	2	20	21.75			Yes
5	1.949	81.85	5	20	21.75			Yes
6	3.747	152.8	10	20	21.75			Yes
7	4.71	189.8	12.5	20	21.75			Yes

CALIBRATION OF COMPONENT SO4

Method: ANIONS 10-21-20.mtw
 Equation: $Q = 1.8684 \cdot A + 7.87171$
 RSD: 2.868 %
 Correlation coefficient: 0.999652



K3 = 0 K2 = 0 K1 = 1.8684 K0 = 7.87171

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		0	No
2	0.3746	15.35	1.5	20	25.43			Yes
3	0.7421	30.36	3	20	25.43			Yes
4	1.489	58.99	6	20	25.43			Yes
5	3.819	149.7	15	20	25.43			Yes
6	8.032	314.3	30	20	25.43			Yes
7	10.39	401.6	37.5	20	25.43			Yes

Report date: 10/21/2020 1:44:14 PM
Printed by: wet

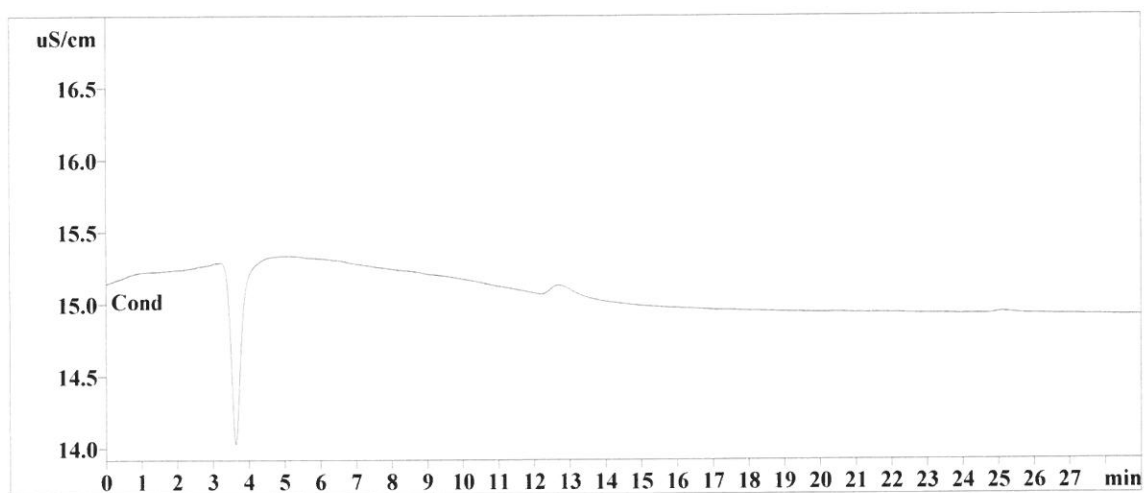
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File: _2020-10-21_

Last save: 10/21/2020 10:20:58 AM

Method: ANIONS 10-21-20.mtw
Run operator: wet
Analysis number: 71947

Last save: 10/21/2020 9:42:32 AM

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: 10/21/2020 1:44:20 PM
Printed by: wet

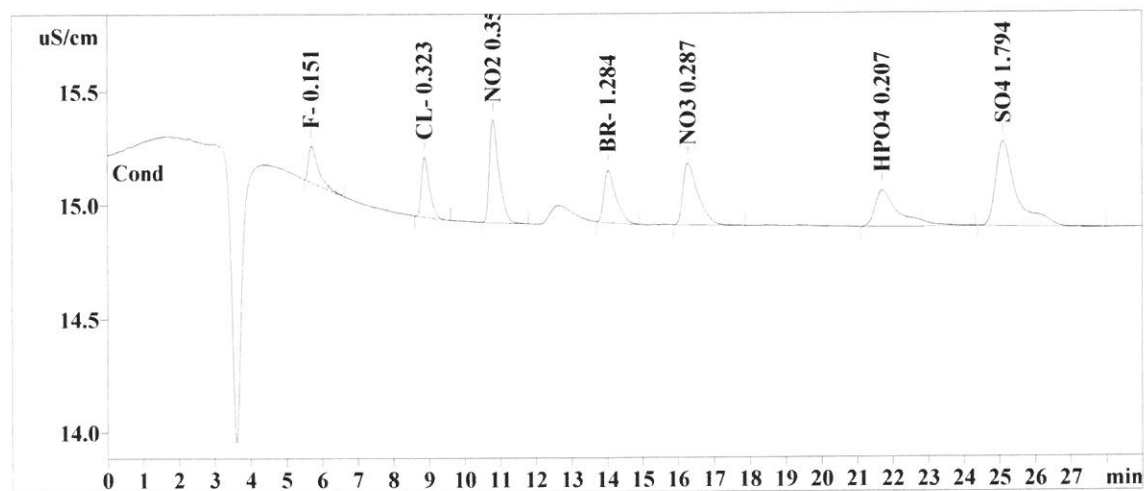
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Analysis from: 10/21/2020 10:24:04 AM
File: _2020-10-21_

Last save: 10/21/2020 10:52:52 AM

Method: ANIONS 10-21-20.mtw
Run operator: wet
Analysis number: 71948

Last save: 10/21/2020 10:20:58 AM

SAMPLE:
: AM/AP
Vial number: 3
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.71	0.271	0.16	8.36	3.153	6.06	0.
2	8.88	0.227	0.26	13.81	4.081	7.84	0.
3	10.80	0.275	0.45	23.62	8.493	16.32	0.
4	14.03	0.351	0.23	11.95	5.450	10.47	0.
5	16.28	0.433	0.27	14.22	8.015	15.40	0.
6	21.71	0.552	0.16	8.40	7.495	14.40	0.
7	25.11	0.517	0.37	19.54	15.351	29.50	0.
7	29.00	0.375	1.91	99.89	52.038	100.00	0.

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Report date: 10/21/2020 1:44:25 PM
Printed by: wet

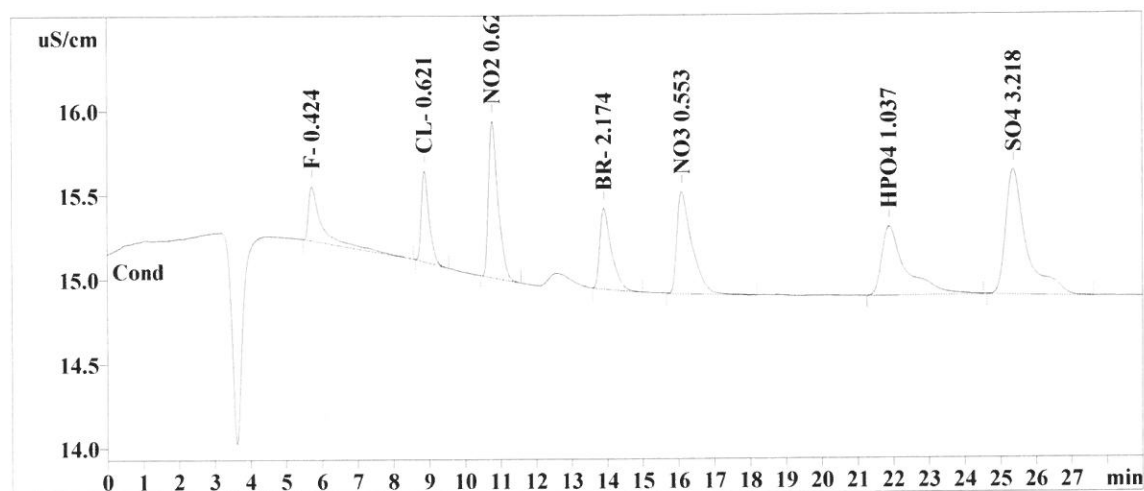
Ident: STD3
Analysis from: 10/21/2020 10:55:58 AM
File: _2020-10-21_

Last save: 10/21/2020 11:24:46 AM

Method: ANIONS 10-21-20.mtw
Run operator: wet
Analysis number: 71949

Last save: 10/21/2020 10:52:52 AM

SAMPLE:
: AM/AP
Vial number: 4
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.72	0.280	0.32	7.98	8.596	7.66	0.
2	8.86	0.224	0.54	13.38	8.181	7.29	0.
3	10.77	0.272	0.93	23.02	17.058	15.20	0.
4	13.90	0.340	0.48	11.87	11.112	9.90	0.
5	16.09	0.425	0.60	15.03	17.620	15.70	0.
6	21.88	0.549	0.41	10.20	19.308	17.20	0.
7	25.37	0.522	0.74	18.45	30.363	27.05	0.
7	29.00	0.373	4.02	99.94	112.238	100.00	0.

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Report date: 10/21/2020 1:44:31 PM
Printed by: wet

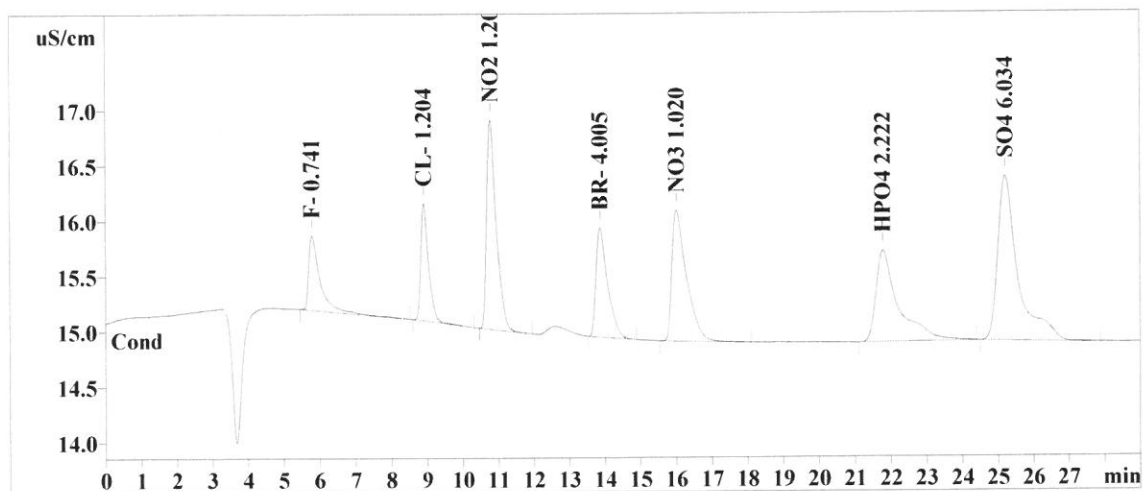
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Analysis from: 10/21/2020 11:27:53 AM
File: _2020-10-21_

Last save: 10/21/2020 11:56:42 AM

Method: ANIONS 10-21-20.mtw
Run operator: wet
Analysis number: 71950

Last save: 10/21/2020 11:24:46 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	0.281	0.67	8.29	14.980	6.89	0.
2	8.90	0.221	1.06	13.05	16.234	7.46	0.
3	10.77	0.273	1.89	23.32	34.976	16.08	0.
4	13.86	0.331	0.99	12.16	22.331	10.27	0.
5	16.00	0.418	1.18	14.60	33.792	15.54	0.
6	21.78	0.524	0.83	10.20	36.221	16.65	0.
7	25.20	0.505	1.49	18.35	58.987	27.12	0.
7	29.00	0.365	8.11	99.97	217.521	100.00	0.

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Report date: 10/21/2020 1:44:36 PM
Printed by: wet

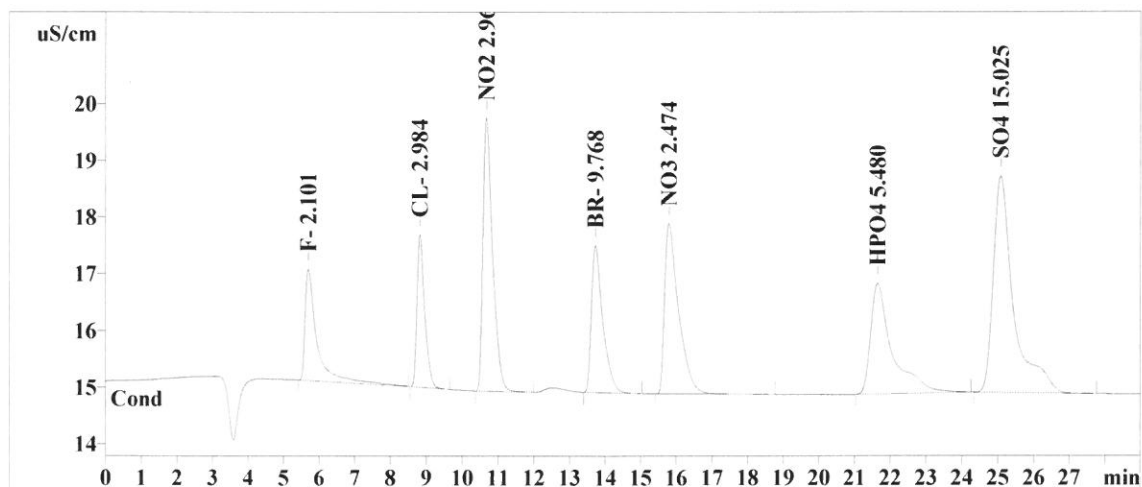
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Analysis from: 10/21/2020 11:59:47 AM
File: _2020-10-21_

Last save: 10/21/2020 12:28:36 PM

Method: ANIONS 10-21-20.mtw
Run operator: wet
Analysis number: 71951

Last save: 10/21/2020 11:56:42 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	5.70	0.270	1.96	9.39	44.712	8.18	0.
2	8.82	0.219	2.69	12.90	40.105	7.34	0.
3	10.67	0.278	4.82	23.15	90.046	16.48	0.
4	13.72	0.322	2.59	12.43	57.468	10.52	0.
5	15.79	0.403	3.00	14.42	82.499	15.10	0.
6	21.65	0.508	1.95	9.36	81.846	14.98	0.
7	25.08	0.504	3.82	18.34	149.663	27.39	0.
7	29.00	0.358	20.82	99.99	546.339	100.00	0.

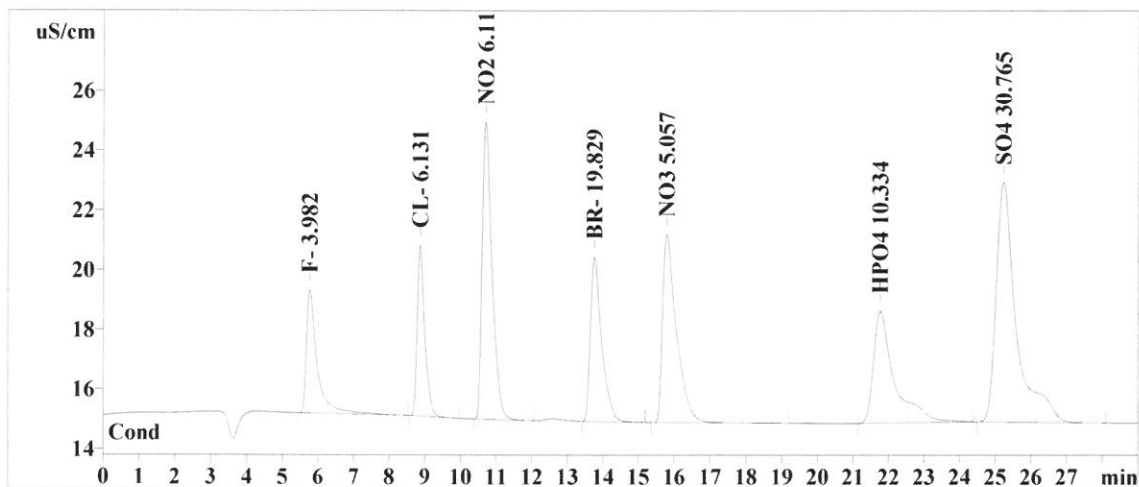
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Report date: 10/21/2020 1:44:42 PM
 Printed by: wet

Ident: STD6
 Analysis from: 10/21/2020 12:31:41 PM
 File: _2020-10-21_ Last save: 10/21/2020 1:00:30 PM

Method: ANIONS 10-21-20.mtw Last save: 10/21/2020 12:28:36 PM
 Run operator: wet
 Analysis number: 71952

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	5.76	0.267	4.10	9.44	85.906	7.67	0.
2	8.86	0.212	5.72	13.19	83.670	7.47	0.
3	10.70	0.288	9.96	22.96	191.675	17.11	0.
4	13.75	0.314	5.52	12.72	120.376	10.75	0.
5	15.78	0.399	6.30	14.53	171.462	15.31	0.
6	21.76	0.500	3.75	8.64	152.838	13.64	0.
7	25.22	0.504	8.03	18.52	314.262	28.05	0.
7	29.00	0.355	43.37	99.99	1120.189	100.00	0.

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Report date: 10/21/2020 1:44:48 PM
Printed by: wet

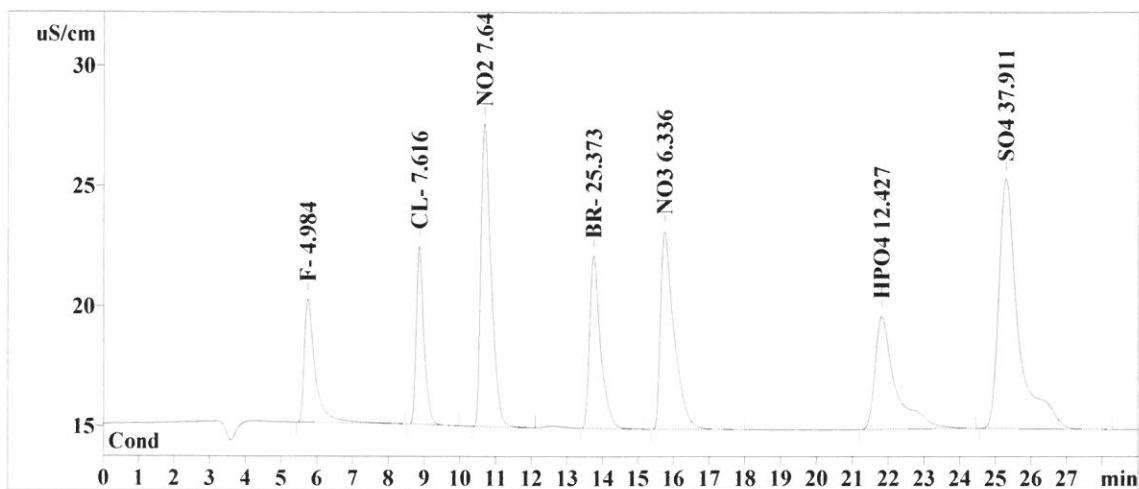
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Analysis from: 10/21/2020 1:03:35 PM
File: _2020-10-21_

Last save: 10/21/2020 1:32:24 PM

Method: ANIONS 10-21-20.mtw
Run operator: wet
Analysis number: 71953

Last save: 10/21/2020 1:00:30 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	5.74	0.277	5.11	9.19	107.725	7.51	0.
2	8.85	0.213	7.38	13.29	108.249	7.55	0.
3	10.67	0.302	12.59	22.66	250.238	17.45	0.
4	13.74	0.312	7.17	12.90	155.727	10.86	0.
5	15.73	0.395	8.20	14.77	220.791	15.40	0.
6	21.80	0.495	4.71	8.48	189.836	13.24	0.
7	25.28	0.497	10.39	18.70	401.603	28.00	0.
7	29.00	0.356	55.55	100.00	1434.168	100.00	0.

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Report date: 10/21/2020 3:45:13 PM
 Printed by: wet

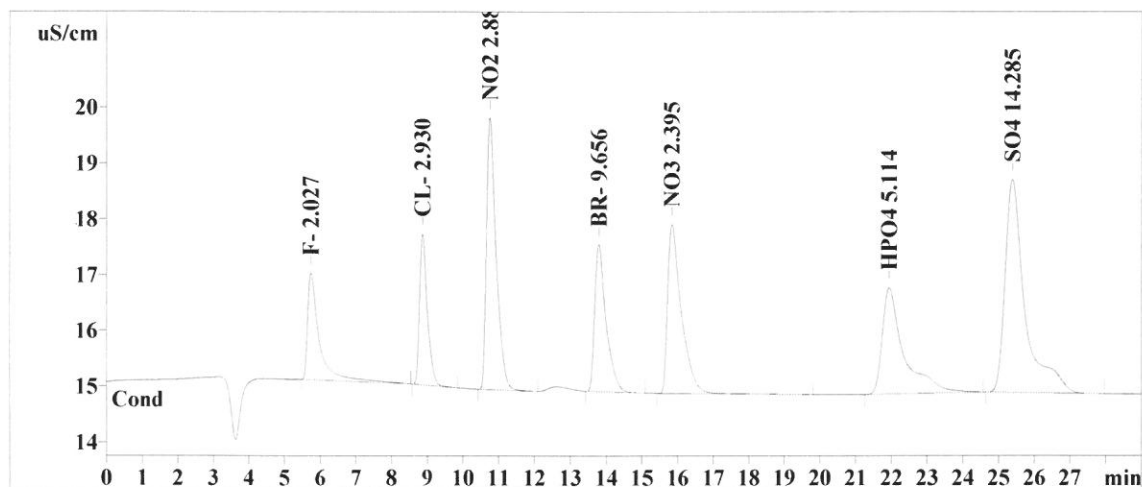
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 File: _2020-10-21_

Last save: 10/21/2020 2:04:18 PM

Method: ANIONS 10-21-20.mtw
 Run operator: wet
 Analysis number: 71954

Last save: 10/21/2020 1:32:24 PM

SAMPLE:
 : AM/AP
 Vial number: 9
 Volume: 20.0 µL
 Dilution: 1.00
 Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.74	0.274	1.91	9.16	43.317	7.95	0.
2	8.86	0.221	2.70	12.93	40.982	7.52	0.
3	10.76	0.278	4.87	23.33	91.454	16.77	0.
4	13.78	0.315	2.64	12.64	57.860	10.61	0.
5	15.83	0.392	3.03	14.51	82.430	15.12	0.
6	21.94	0.508	1.90	9.12	80.470	14.76	0.
7	25.39	0.500	3.82	18.29	148.697	27.27	0.
7	29.00	0.355	20.87	99.99	545.210	100.00	0.

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Report date: 10/21/2020 3:45:20 PM
Printed by: wet

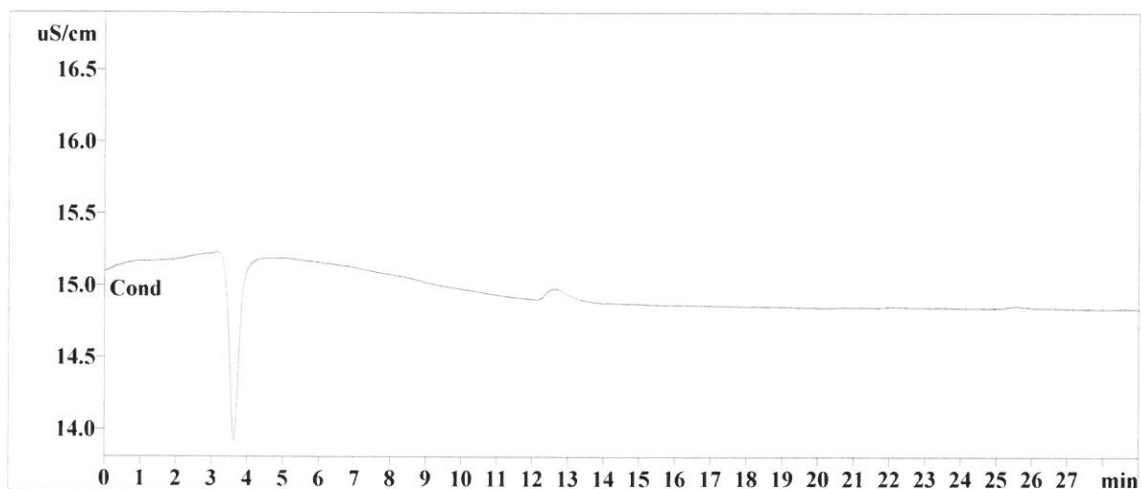
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Analysis from: 10/21/2020 2:21:03 PM
File: _2020-10-21_

Last save: 10/21/2020 2:49:52 PM

Method: ANIONS 10-21-20.mtw
Run operator: wet
Analysis number: 71955

Last save: 10/21/2020 1:32:24 PM

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



Quantitation method: Custom

No peaks

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METROHM LTD

Report date: 11/2/2020 9:10:59 AM
Printed by: wet

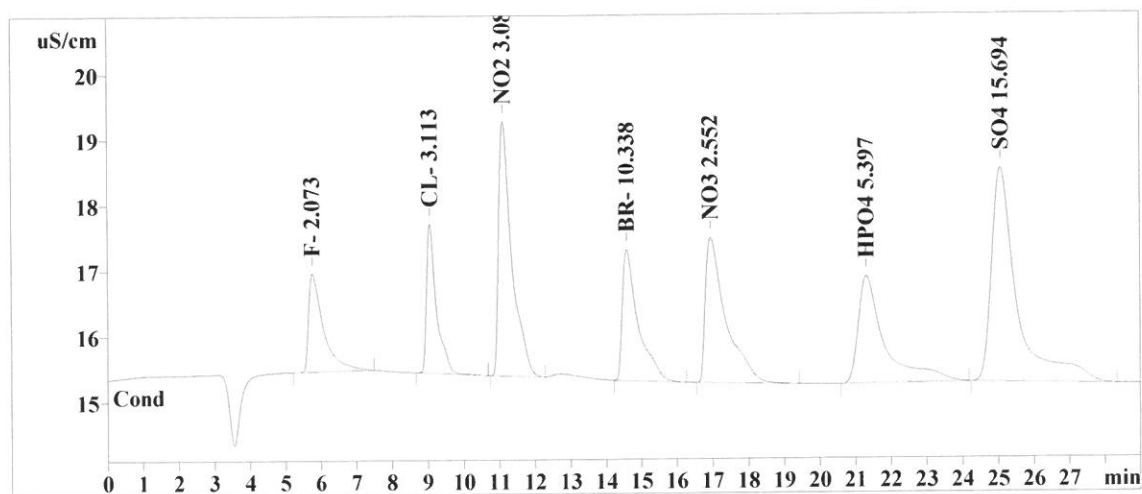
Ident: CCV
Analysis from: 10/30/2020 1:06:37 PM
File: _2020-10-30_

Last save: 10/30/2020 12:36:48 PM

Method: ANIONS 10-21-20.mtw
Run operator: wet
Analysis number: 72101

Last save: 10/23/2020 12:59:28 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	5.76	0.399	1.50	8.92	44.325	7.58	0.
2	9.07	0.254	2.27	13.55	43.610	7.46	0.
3	11.11	0.345	3.88	23.16	98.343	16.82	0.
4	14.59	0.409	2.00	11.91	62.105	10.62	0.
5	16.95	0.526	2.22	13.22	87.922	15.03	0.
6	21.32	0.614	1.64	9.77	84.704	14.48	0.
7	25.08	0.617	3.26	19.47	163.782	28.01	0.
7	29.00	0.452	16.77	99.99	584.791	100.00	0.

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METROHM LTD

Report date: 11/2/2020 9:11:16 AM
Printed by: wet

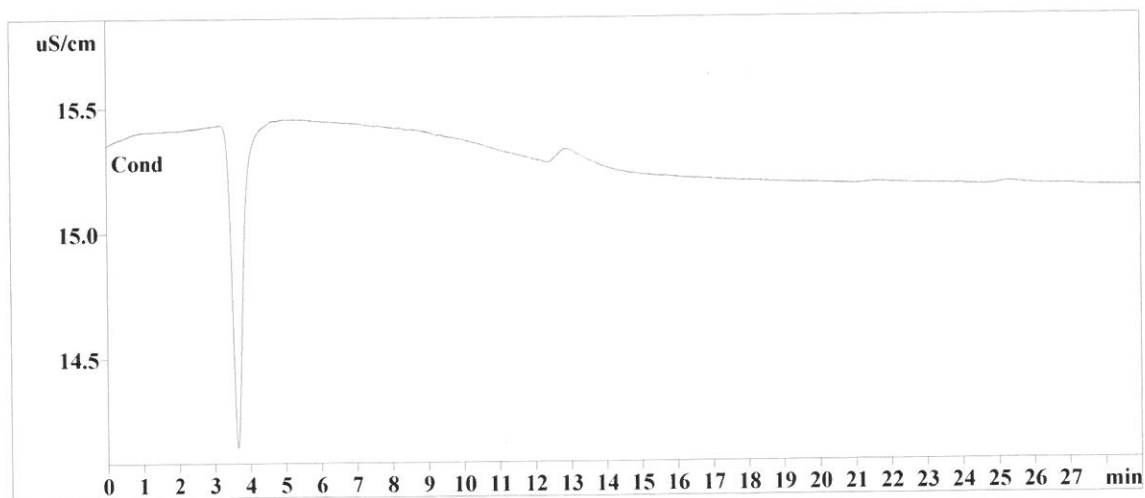
Ident: CCB
Analysis from: 10/30/2020 1:40:02 PM
File: _2020-10-30_

Last save: 11/2/2020 9:11:18 AM

Method: ANIONS 10-21-20.mtw
Run operator: wet
Analysis number: 72102

Last save: 10/23/2020 12:59:28 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: 11/2/2020 9:11:24 AM
Printed by: wet

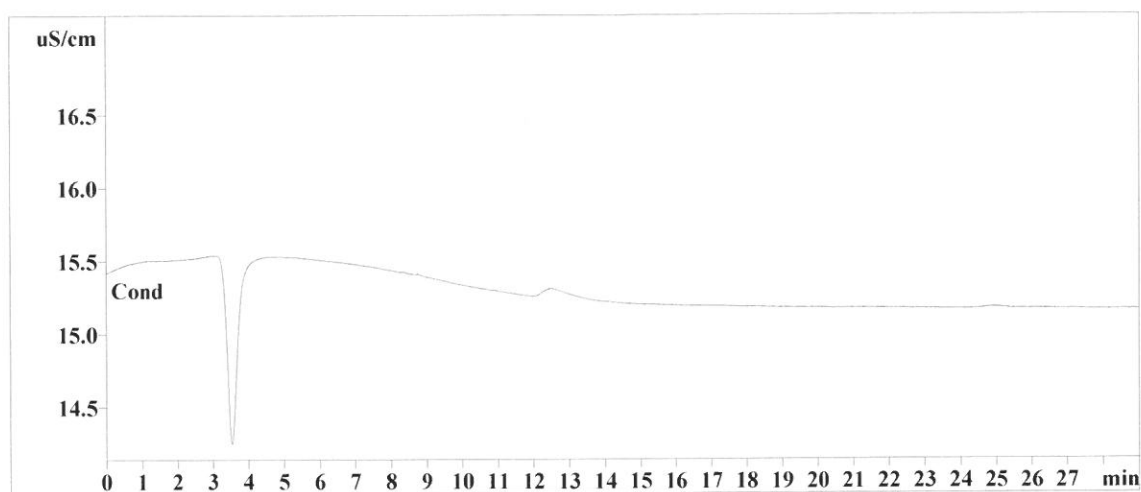
Ident: LB111768BLW
Analysis from: 10/30/2020 2:12:27 PM
File: _2020-10-30_

Last save: 10/30/2020 1:41:16 PM

Method: ANIONS 10-21-20.mtw
Run operator: wet
Analysis number: 72103

Last save: 10/23/2020 12:59:28 PM

SAMPLE:
: AM/AP
Vial number: 4
Volume: 20.0 µL
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: 11/2/2020 9:11:33 AM
Printed by: wet

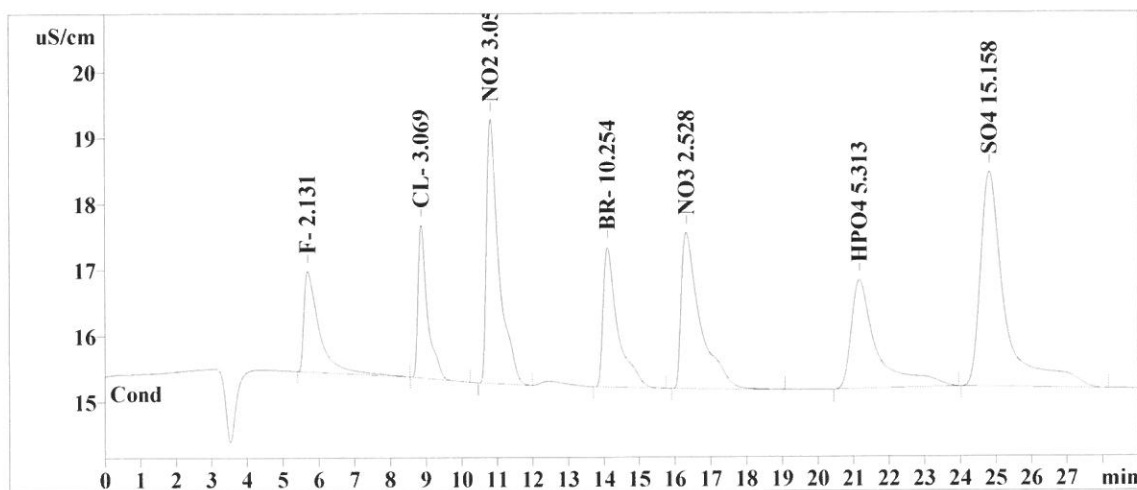
Ident: LB111768BSW
Analysis from: 10/30/2020 2:44:21 PM
File: _2020-10-30_

Last save: 10/30/2020 2:13:10 PM

Method: ANIONS 10-21-20.mtw
Run operator: wet
Analysis number: 72104

Last save: 10/23/2020 12:59:28 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	0.392	1.52	8.85	45.584	7.92	0.
2	8.86	0.246	2.31	13.42	42.978	7.46	0.
3	10.82	0.329	4.00	23.23	97.164	16.87	0.
4	14.10	0.377	2.11	12.28	61.583	10.69	0.
5	16.32	0.478	2.37	13.75	87.081	15.12	0.
6	21.17	0.603	1.65	9.56	83.444	14.49	0.
7	24.82	0.599	3.25	18.90	158.049	27.44	0.
7	29.00	0.432	17.21	99.99	575.883	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 11/2/2020 9:12:28 AM
Printed by: wet

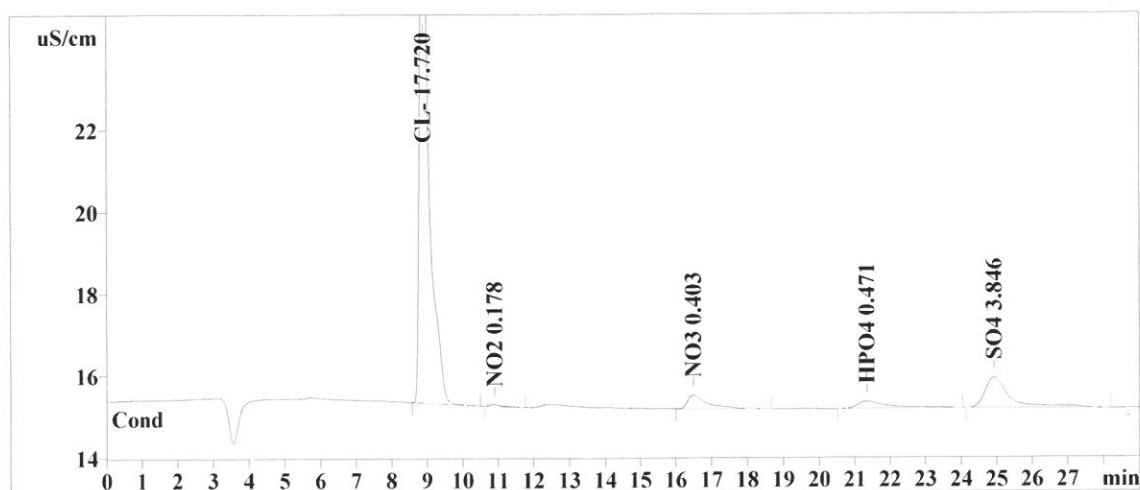
Ident: L4573-03
Analysis from: 10/30/2020 3:16:16 PM
File: _2020-10-30_

Last save: 11/2/2020 9:12:20 AM

Method: ANIONS 10-21-20.mtw
Run operator: wet
Analysis number: 72105

Last save: 10/23/2020 12:59:28 PM

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	0.00	0.000	0.00	0.00	0.000	0.00	0.
2	8.88	0.225	14.76	91.84	253.291	80.41	0.
3	10.89	0.306	0.05	0.33	1.245	0.40	0.
4	0.00	0.000	0.00	0.00	0.000	0.00	0.
5	16.49	0.472	0.33	2.07	12.480	3.96	0.
6	21.34	0.730	0.18	1.11	11.037	3.50	0.
7	24.93	0.610	0.75	4.65	36.952	11.73	0.
7	29.00	0.335	16.07	100.00	315.006	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 11/2/2020 9:12:34 AM
Printed by: wet

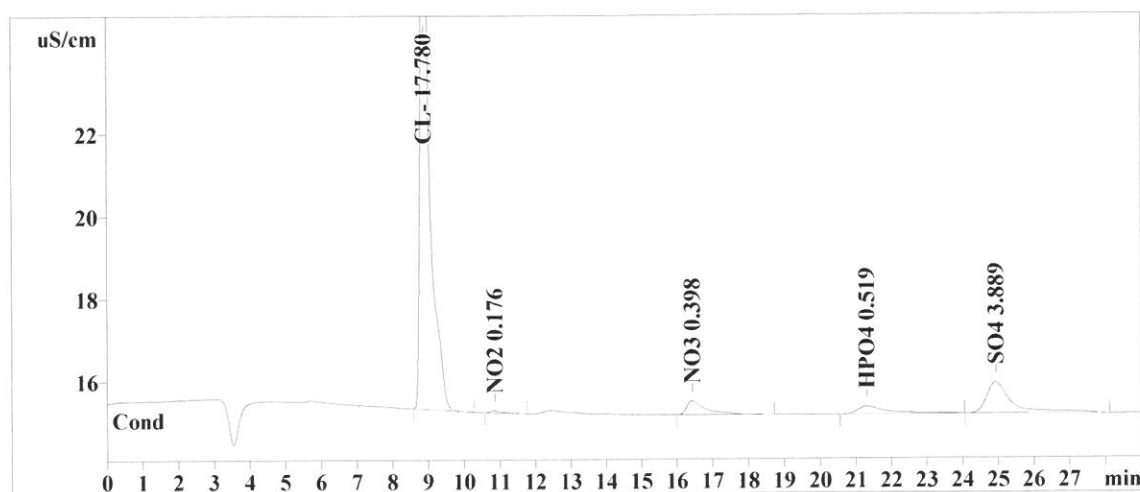
Ident: L4573-03DUP
Analysis from: 10/30/2020 3:48:10 PM
File: _2020-10-30_

Last save: 10/30/2020 3:16:58 PM

Method: ANIONS 10-21-20.mtw
Run operator: wet
Analysis number: 72106

Last save: 10/23/2020 12:59:28 PM

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	0.00	0.000	0.00	0.00	0.000	0.00	0.
2	8.87	0.225	14.78	91.73	254.155	80.22	0.
3	10.86	0.306	0.05	0.32	1.181	0.37	0.
4	0.00	0.000	0.00	0.00	0.000	0.00	0.
5	16.42	0.465	0.33	2.07	12.299	3.88	0.
6	21.30	0.730	0.19	1.18	11.755	3.71	0.
7	24.93	0.612	0.75	4.67	37.416	11.81	0.
7	29.00	0.334	16.11	99.97	316.806	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 11/2/2020 9:13:00 AM
Printed by: wet

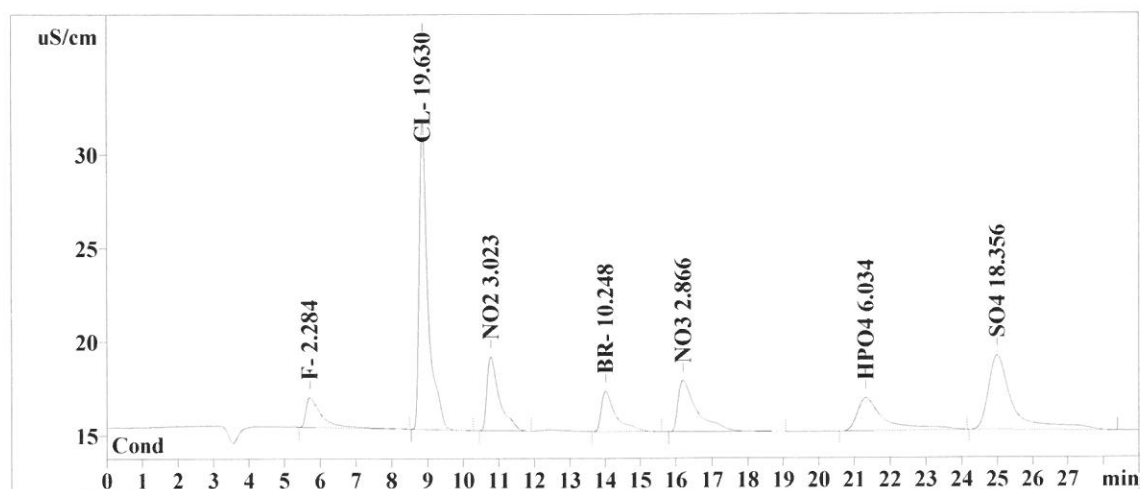
Ident: L4573-03MS
Analysis from: 10/30/2020 4:20:05 PM
File: _2020-10-30_

Last save: 10/30/2020 3:48:54 PM

Method: ANIONS 10-21-20.mtw
Run operator: wet
Analysis number: 72107

Last save: 10/23/2020 12:59:28 PM

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	5.71	0.400	1.59	4.86	48.910	5.60	0.
2	8.85	0.223	16.49	50.48	280.703	32.16	0.
3	10.78	0.329	3.95	12.09	96.173	11.02	0.
4	14.01	0.365	2.15	6.59	61.547	7.05	0.
5	16.19	0.466	2.73	8.35	98.945	11.34	0.
6	21.33	0.629	1.77	5.43	94.228	10.80	0.
7	25.00	0.598	3.99	12.20	192.277	22.03	0.
7	29.00	0.430	32.67	100.00	872.782	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 11/2/2020 9:13:04 AM
Printed by: wet

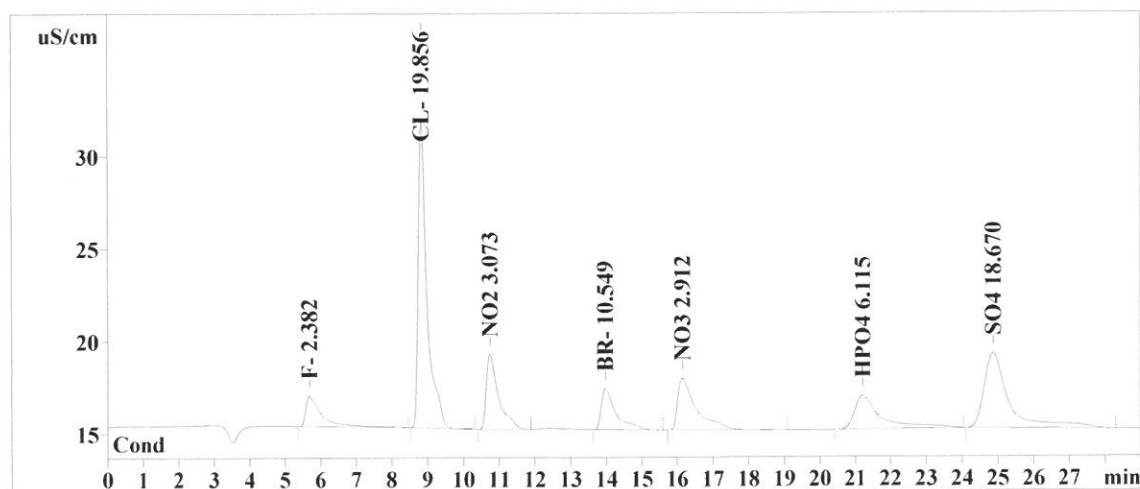
Ident: L4573-03MSD
Analysis from: 10/30/2020 4:51:59 PM
File: _2020-10-30_

Last save: 10/30/2020 4:20:48 PM

Method: ANIONS 10-21-20.mtw
Run operator: wet
Analysis number: 72108

Last save: 10/23/2020 12:59:28 PM

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	5.69	0.400	1.61	4.85	51.037	5.75	0.
2	8.83	0.223	16.68	50.12	283.956	31.98	0.
3	10.75	0.325	4.05	12.17	97.861	11.02	0.
4	13.98	0.365	2.22	6.67	63.417	7.14	0.
5	16.14	0.458	2.81	8.44	100.574	11.33	0.
6	21.22	0.614	1.84	5.52	95.442	10.75	0.
7	24.87	0.596	4.07	12.23	195.632	22.03	0.
7	29.00	0.426	33.28	100.00	887.919	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 11/2/2020 9:13:16 AM
Printed by: wet

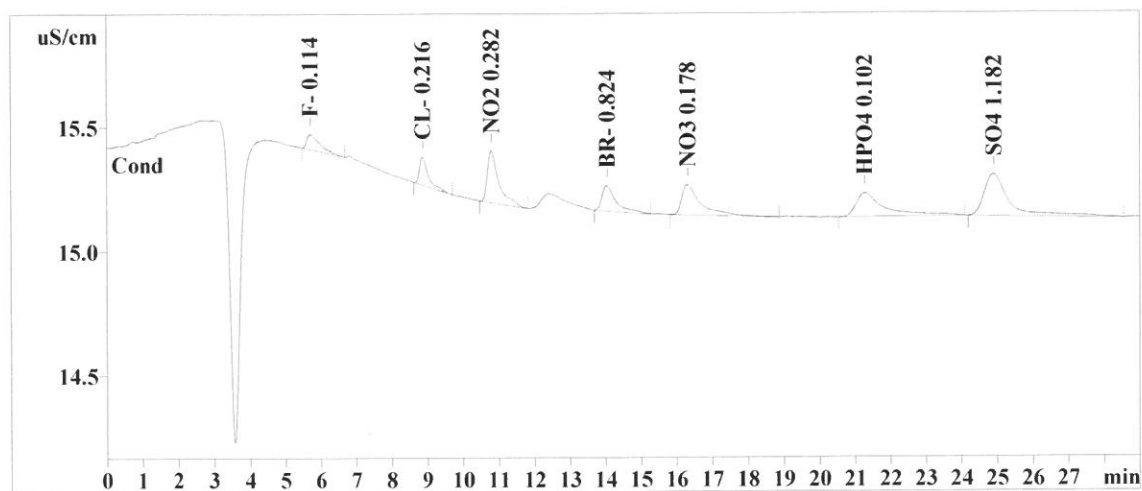
Ident: L4214-09
Analysis from: 10/30/2020 5:55:48 PM
File: _2020-10-30_

Last save: 10/30/2020 5:24:36 PM

Method: ANIONS 10-21-20.mtw
Run operator: wet
Analysis number: 72110

Last save: 10/23/2020 12:59:28 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	5.71	0.408	0.06	6.97	1.649	5.54	0.
2	8.86	0.234	0.11	12.86	2.026	6.80	0.
3	10.79	0.294	0.21	23.86	4.716	15.84	0.
4	14.03	0.365	0.10	11.64	2.864	9.62	0.
5	16.29	0.453	0.12	13.98	4.564	15.33	0.
6	21.27	0.676	0.10	10.95	5.518	18.53	0.
7	24.90	0.616	0.17	19.37	8.440	28.34	0.
7	29.00	0.435	0.87	99.63	29.777	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 11/2/2020 9:14:04 AM
Printed by: wet

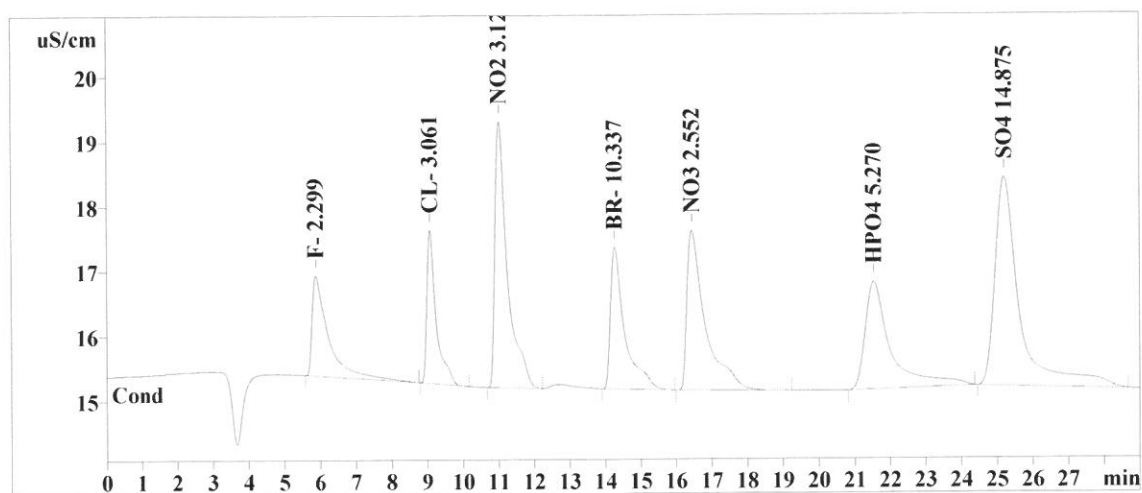
Ident: CCV
Analysis from: 10/30/2020 6:27:42 PM
File: _2020-10-30_

Last save: 10/30/2020 5:56:30 PM

Method: ANIONS 10-21-20.mtw
Run operator: wet
Analysis number: 72111

Last save: 10/23/2020 12:59:28 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	0.406	1.54	8.80	49.247	8.50	0.
2	9.07	0.237	2.36	13.43	42.863	7.39	0.
3	11.01	0.321	4.10	23.40	99.695	17.20	0.
4	14.26	0.359	2.19	12.47	62.100	10.71	0.
5	16.44	0.455	2.46	14.01	87.945	15.17	0.
6	21.53	0.604	1.66	9.47	82.805	14.28	0.
7	25.20	0.600	3.23	18.39	155.016	26.74	0.
7	29.00	0.426	17.53	99.98	579.672	100.00	0.

This report has been created by IC Net
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Report date: 11/2/2020 9:14:12 AM
Printed by: wet

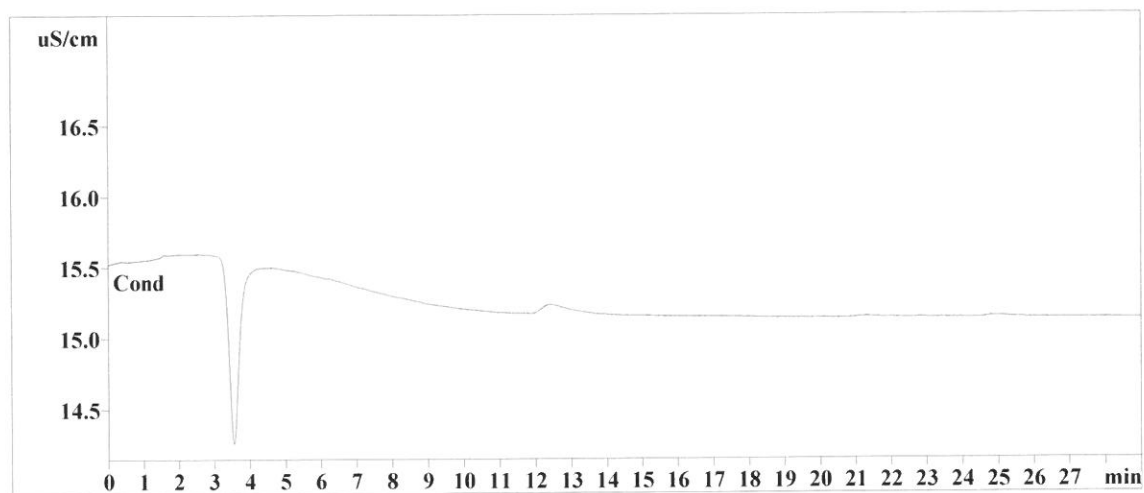
Ident: CCB
Analysis from: 10/30/2020 6:59:37 PM
File: _2020-10-30_

Last save: 10/30/2020 6:28:26 PM

Method: ANIONS 10-21-20.mtw
Run operator: wet
Analysis number: 72112

Last save: 10/23/2020 12:59:28 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