

IC-1
300.0
10/26/2020
AM

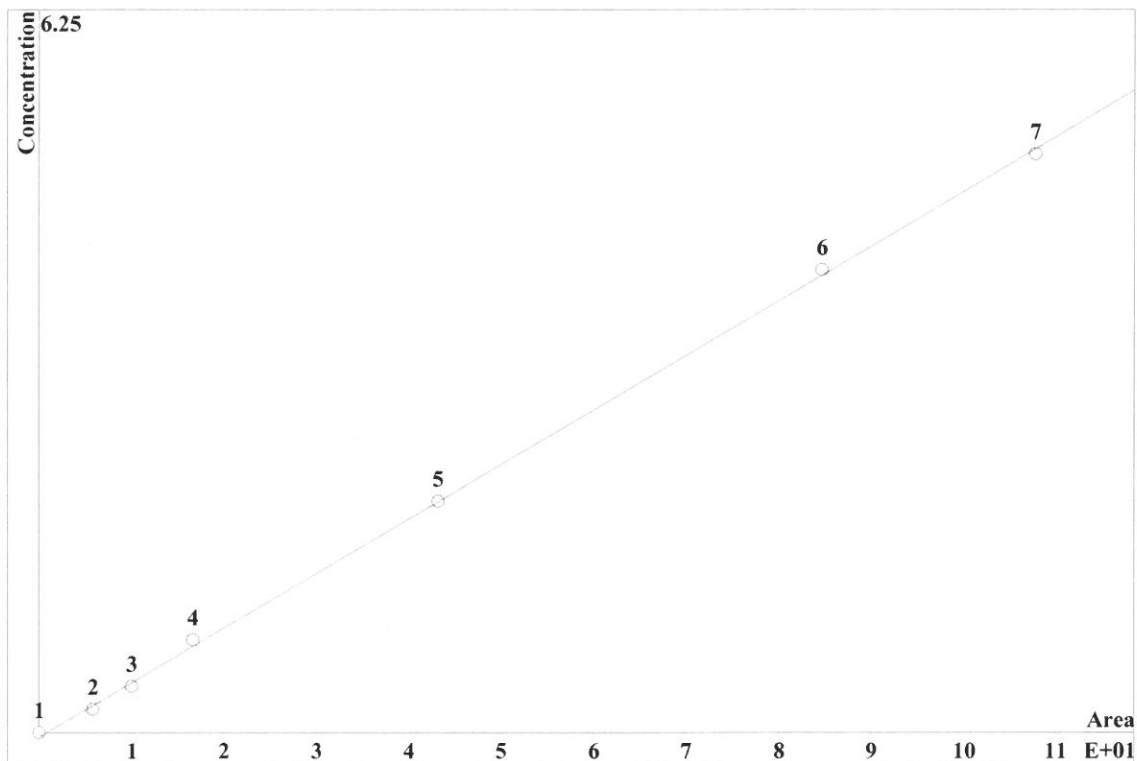
Clear table

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	2020-10-05_	10/5/20 11:01		AM/AP
STD2	0.2320	0.3140	0.3500	1.2490	0.2920	0.2440	1.7660	2020-10-05_	10/5/20 12:22		AM/AP
STD3	0.4320	0.6110	0.6240	2.0990	0.5040	0.9760	3.0620	2020-10-05_	10/5/20 12:55		AM/AP
STD4	0.7460	1.1700	1.1950	4.0170	0.9870	2.1170	5.9760	2020-10-05_	10/5/20 13:28		AM/AP
STD5	1.9940	3.0130	2.9300	9.7380	2.4770	5.3290	14.6830	2020-10-05_	10/5/20 14:01		AM/AP
STD6	3.9510	5.9680	5.8990	19.2740	4.9160	9.9450	29.5650	2020-10-05_	10/5/20 14:33		AM/AP
STD7	5.0440	7.5230	7.6020	25.6230	6.3240	12.3900	37.9480	2020-10-05_	10/5/20 15:06		AM/AP
ICV	1.9070	2.9640	2.9620	9.8140	2.4670	5.2210	14.6030	2020-10-05_	10/5/20 15:39		AM/AP
ICB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2020-10-05_	10/5/20 16:12		AM/AP
CCV	2.0310	2.8990	2.9240	9.6900	2.4260	4.6850	14.9640	2020-10-19_	10/19/20 10:54		AM/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2020-10-19_	10/19/20 11:58		AM/AP
LB111584BLW	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2020-10-19_	10/19/20 12:31		AM/AP
LB111584BSW	2.1000	2.9800	2.9730	9.6780	2.5070	4.8270	15.0090	2020-10-19_	10/19/20 13:04		AM/AP
L4457-02	0.7700	376.1870	0.1180	0.9770	1.8670	0.0000	81.0380	2020-10-19_	10/19/20 13:38		AM/AP
L4457-03	0.2070	634.2480	0.0000	0.8710	0.8700	0.0000	47.6230	2020-10-19_	10/19/20 14:11		AM/AP
L4457-04	0.2660	3060.0760	0.0000	4.8810	2.1020	0.0000	365.5190	2020-10-19_	10/19/20 14:44		AM/AP
L4457-04DUP	0.5060	3056.6000	0.0000	4.8710	2.0940	0.0000	363.9030	2020-10-19_	10/19/20 15:17		AM/AP
L4457-04MS	2.6290	2763.0000	0.4520	14.4140	4.5380	4.9930	346.1750	2020-10-19_	10/19/20 15:50		AM/AP
L4457-04MSD	2.4560	2763.9490	0.4440	14.2890	4.5110	5.6320	347.9850	2020-10-19_	10/19/20 16:23		AM/AP
L4462-01	0.0000	0.2350	0.0000	0.0000	0.0000	0.0000	0.0000	2020-10-19_	10/19/20 17:29		AM/AP
CCV	2.0080	2.9100	2.9340	9.8240	2.5030	5.3590	15.0650	2020-10-19_	10/19/20 18:01		AM/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2020-10-19_	10/19/20 18:34		AM/AP

CALIBRATION OF COMPONENT F-

Method: ANIONS 10-05-20.mtw
 Equation: $Q = 0.943729 \cdot A - 0.811723$
 RSD: 2.339 %
 Correlation coefficient: 0.999769

IC-1
 300.0
 10/07/2020
 AM



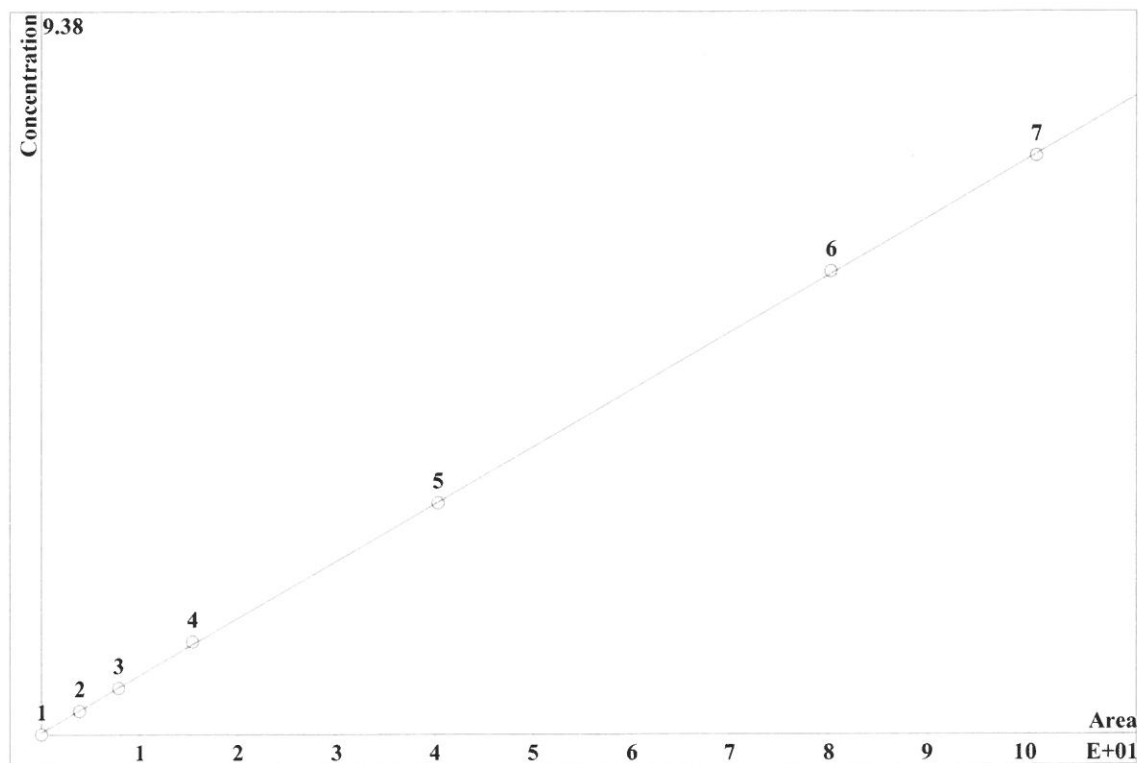
K3 = 0 K2 = 0 K1 = 0.943729 K0 = -0.811723

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	0.1623	5.787	0.2	20	5.718	Yes	
3	0.3043	10.01	0.4	20	5.718	Yes	
4	0.8274	16.67	0.8	20	5.718	Yes	
5	1.924	43.12	2	20	5.718	Yes	
6	4.003	84.59	4	20	5.718	Yes	
7	5.681	107.8	5	20	5.718	Yes	

CALIBRATION OF COMPONENT CL-

Method: ANIONS 10-05-20.mtw
 Equation: $Q = 1.48188 \cdot A + 0.49609$
 RSD: 0.873 %
 Correlation coefficient: 0.999968



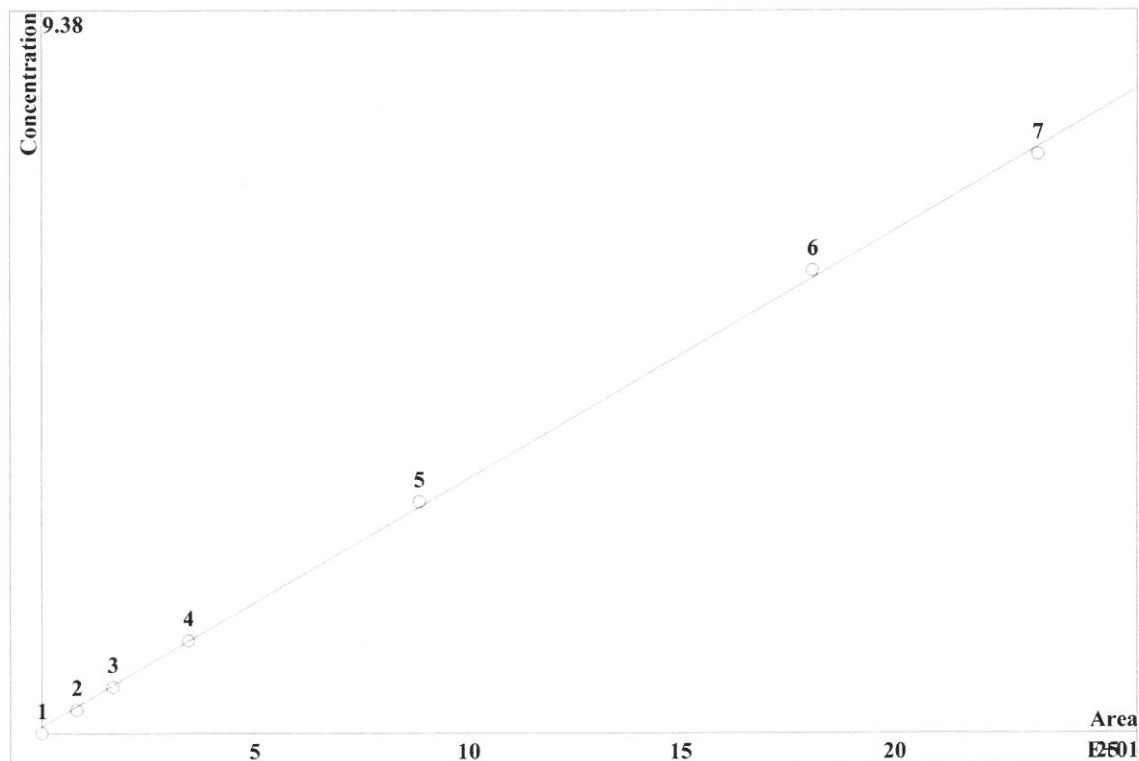
K3 = 0 K2 = 0 K1 = 1.48188 K0 = 0.49609

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	0.2195	3.908	0.3	20	8.798	Yes	
3	0.4262	7.91	0.6	20	8.798	Yes	
4	0.8486	15.46	1.2	20	8.798	Yes	
5	2.229	40.34	3	20	8.798	Yes	
6	4.497	80.22	6	20	8.798	Yes	
7	5.796	101.2	7.5	20	8.798	Yes	

CALIBRATION OF COMPONENT NO2

Method: ANIONS 10-05-20.mtw
 Equation: $Q = 0.643467 \cdot A + 1.67113$
 RSD: 2.721 %
 Correlation coefficient: 0.999687



K3 = 0 K2 = 0 K1 = 0.643467 K0 = 1.67113

Base: Area

Ref.channel: Cond

ISTD:

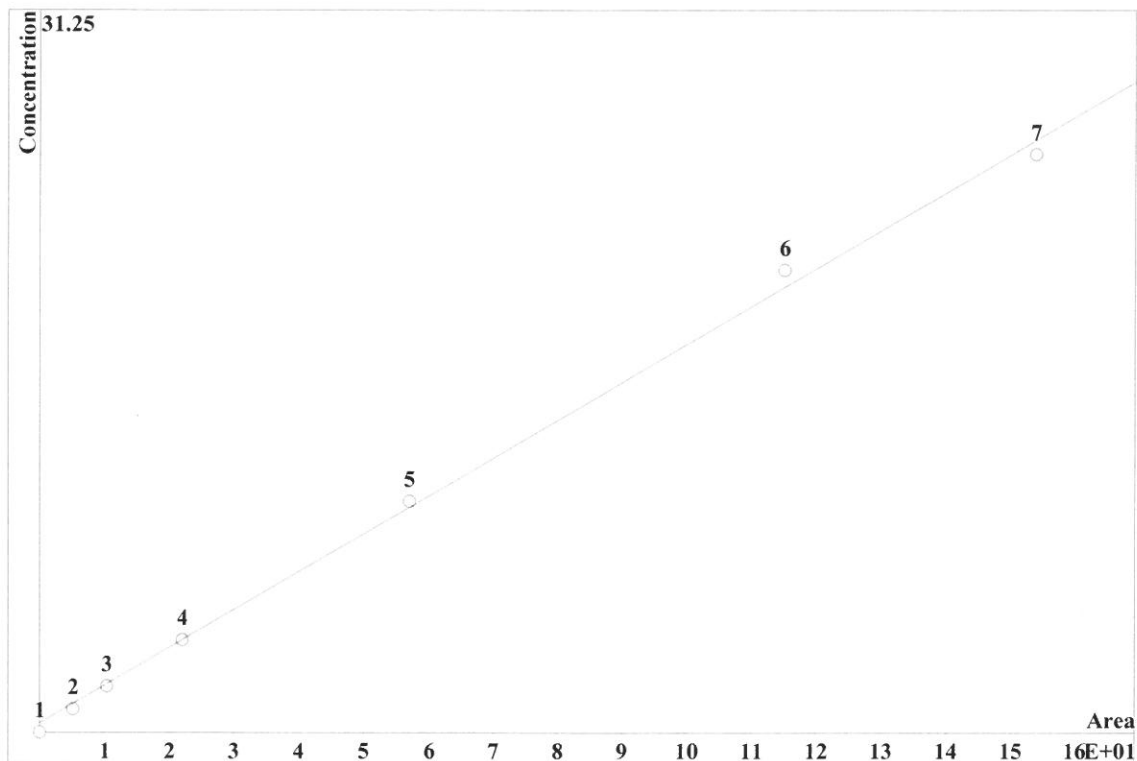
Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		No
2	0.3767	8.278	0.3	20	10.57		Yes
3	0.75	16.81	0.6	20	10.57		Yes
4	1.537	34.54	1.2	20	10.57		Yes
5	3.923	88.47	3	20	10.57		Yes
6	7.695	180.8	6	20	10.57		Yes
7	9.86	233.7	7.5	20	10.57		Yes

CALIBRATION OF COMPONENT BR-

Method: ANIONS 10-05-20.mtw
 Equation: $Q = 3.27662 \cdot A + 8.15627$
 RSD: 4.971 %
 Correlation coefficient: 0.998955



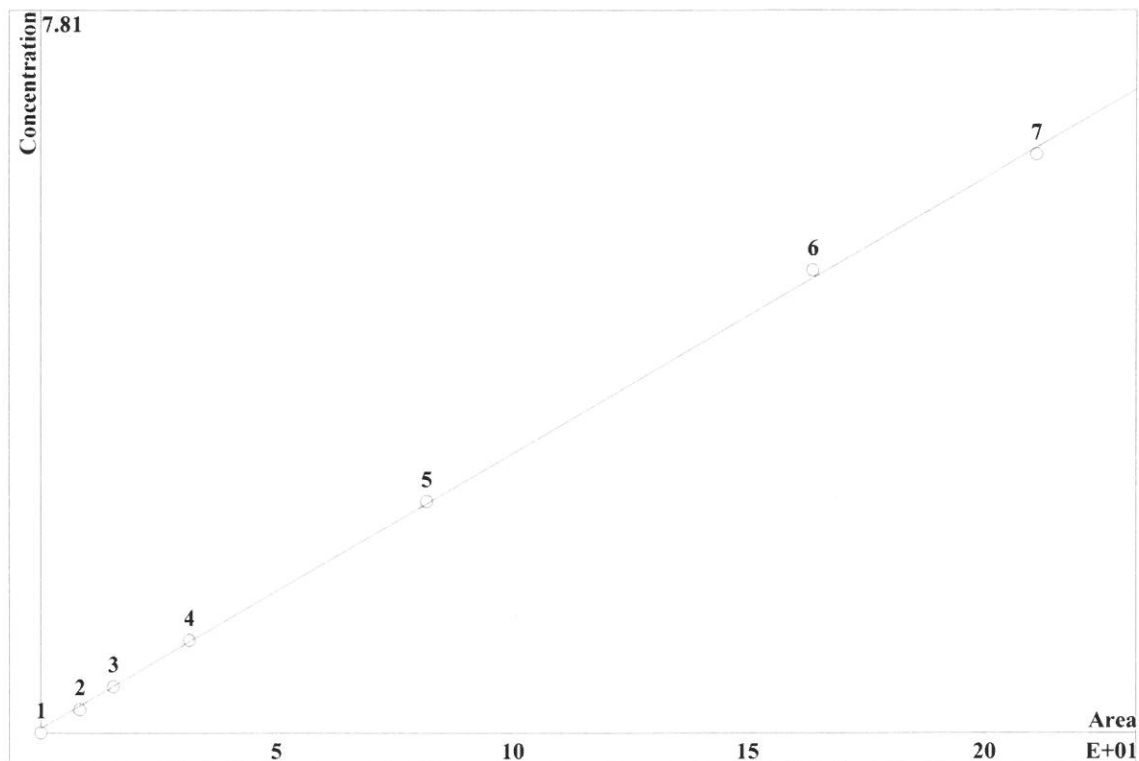
K3 = 0 K2 = 0 K1 = 3.27662 K0 = 8.15627

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	0.1879	5.134	1	20	13.6		Yes
3	0.3767	10.32	2	20	13.6		Yes
4	0.7886	22.03	4	20	13.6		Yes
5	2.093	56.95	10	20	13.6		Yes
6	4.307	115.2	20	20	13.6		Yes
7	5.648	153.9	25	20	13.6		Yes

CALIBRATION OF COMPONENT NO3

Method: ANIONS 10-05-20.mtw
 Equation: $Q = 0.594564 \cdot A + 0.939219$
 RSD: 2.372 %
 Correlation coefficient: 0.999762

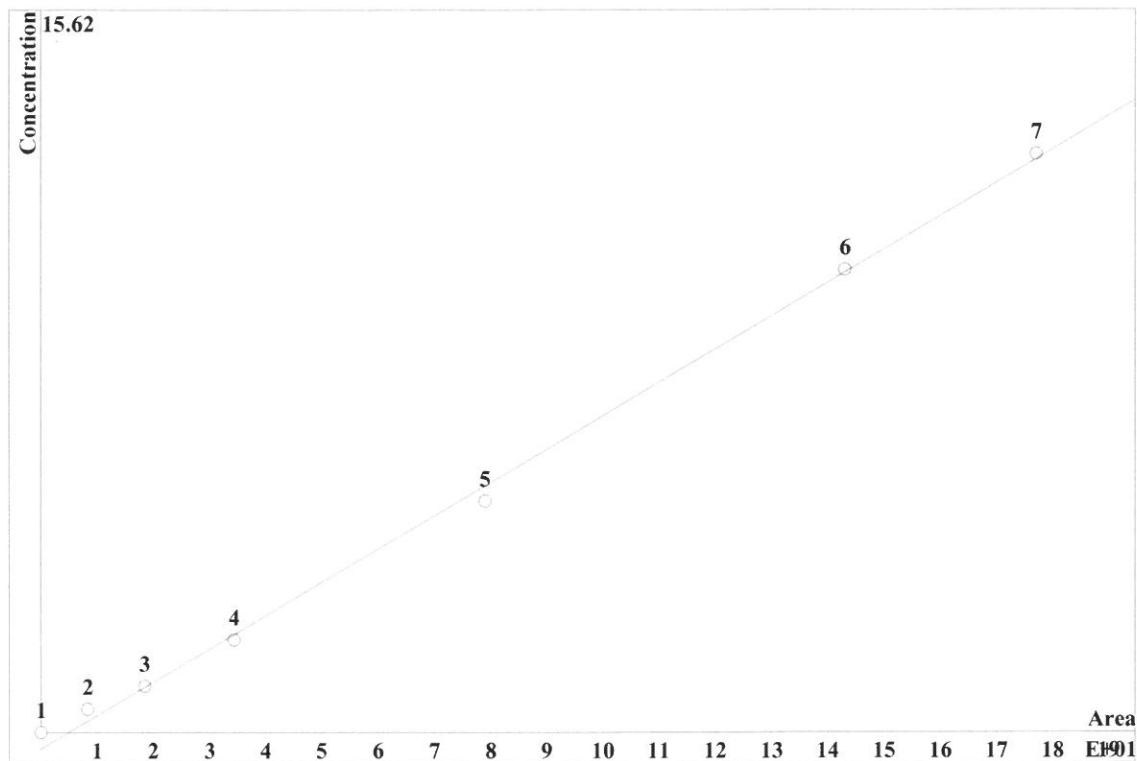


K3 = 0 K2 = 0 K1 = 0.594564 K0 = 0.939219
 Base: Area
 Ref.channel: Cond
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		No
2	0.2318	8.229	0.25	20	15.54	Yes	
3	0.4483	15.37	0.5	20	15.54	Yes	
4	0.913	31.63	1	20	15.54	Yes	
5	2.357	81.75	2.5	20	15.54	Yes	
6	4.743	163.8	5	20	15.54	Yes	
7	6.183	211.2	6.25	20	15.54	Yes	

CALIBRATION OF COMPONENT HPO4

Method: ANIONS 10-05-20.mtw
 Equation: $Q = 1.43959 \cdot A - 7.09881$
 RSD: 4.361 %
 Correlation coefficient: 0.999196

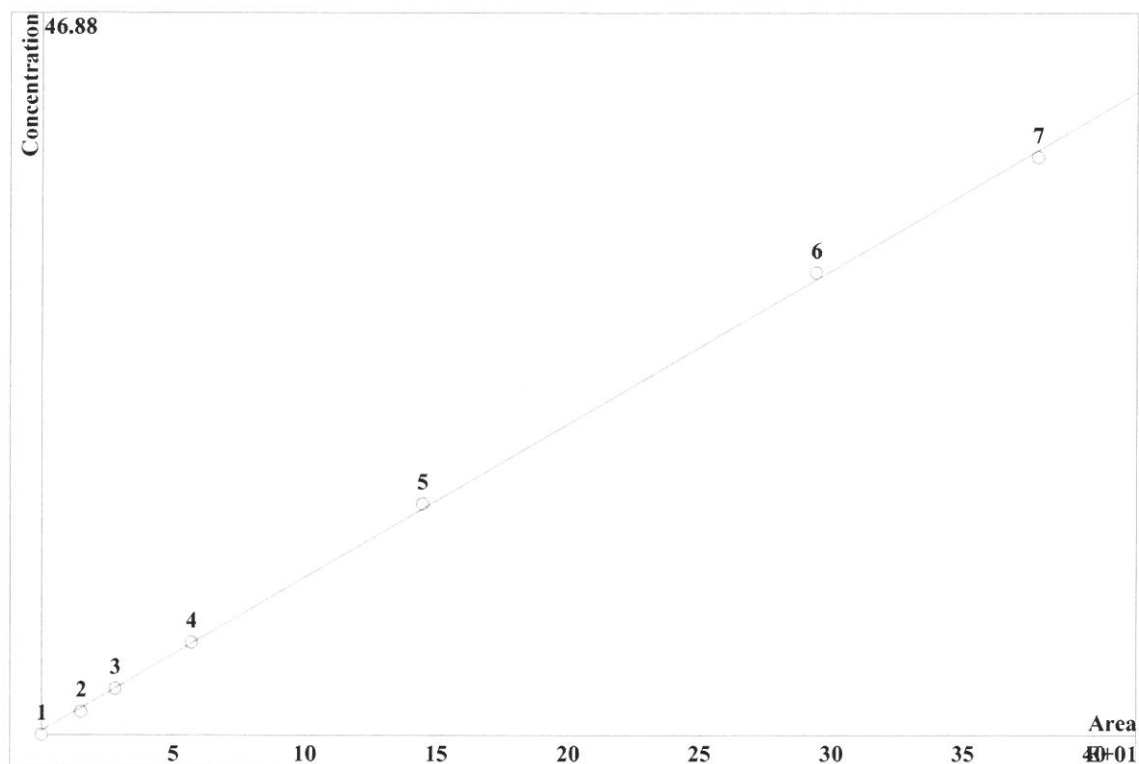


K3 = 0 K2 = 0 K1 = 1.43959 K0 = -7.09881
 Base: Area
 Ref.channel: Cond
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0	No	
2	0.1581	8.317	0.5	20	21.75	Yes	
3	0.3635	18.49	1	20	21.75	Yes	
4	0.6548	34.34	2	20	21.75	Yes	
5	1.648	78.96	5	20	21.75	Yes	
6	3.063	143.1	10	20	21.75	Yes	
7	3.819	177.1	12.5	20	21.75	Yes	

CALIBRATION OF COMPONENT SO4

Method: ANIONS 10-05-20.mtw
 Equation: $Q = 1.99259 \cdot A + 5.55566$
 RSD: 2.425 %
 Correlation coefficient: 0.999752



K3 = 0 K2 = 0 K1 = 1.99259 K0 = 5.55566

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	0.3169	14.94	1.5	20	25.43		Yes
3	0.6019	27.95	3	20	25.43		Yes
4	1.231	57.19	6	20	25.43		Yes
5	3.146	144.6	15	20	25.43		Yes
6	6.328	294	30	20	25.43		Yes
7	8.145	378.1	37.5	20	25.43		Yes

Report date: 10/7/2020 11:36:48 AM
Printed by: wet

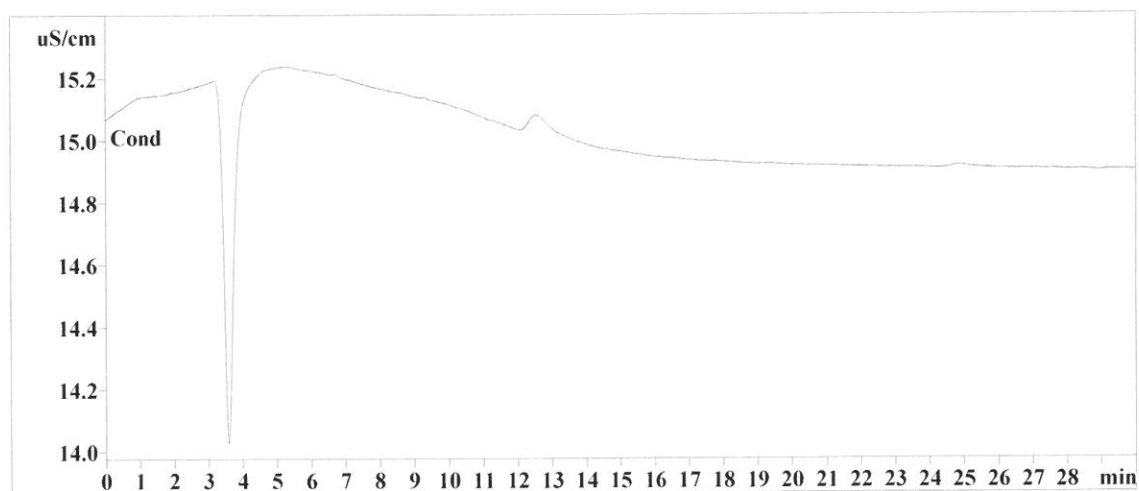
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Analysis from: 10/5/2020 11:01:32 AM
File: _2020-10-05_

Last save: 10/7/2020 11:36:28 AM

Method: ANIONS 10-05-20.mtw
Run operator: wet
Analysis number: 71718

Last save: 10/5/2020 3:03:44 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: 10/7/2020 11:36:55 AM
Printed by: wet

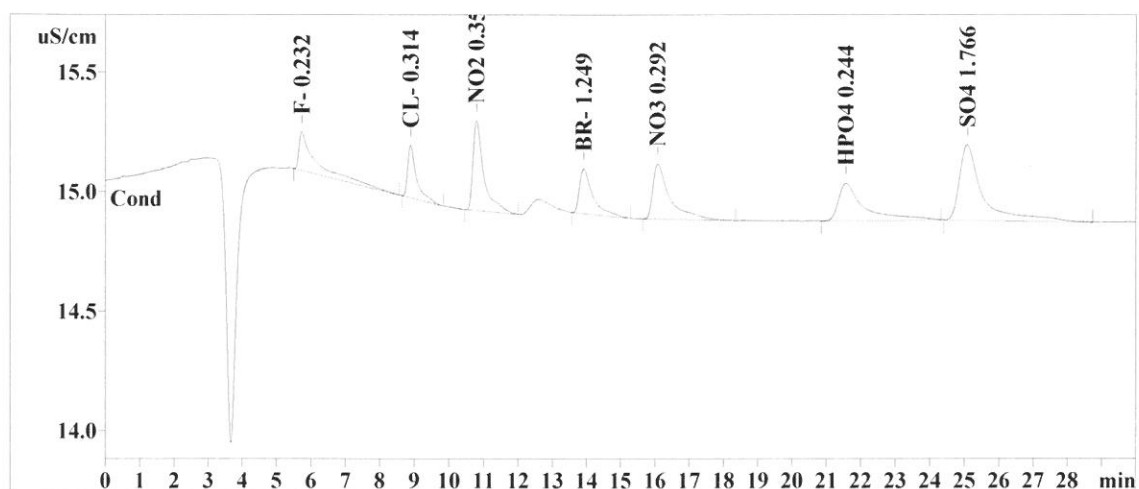
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Analysis from: 10/5/2020 12:22:20 PM
File: _2020-10-05_

Last save: 10/7/2020 11:36:28 AM

Method: ANIONS 10-05-20.mtw
Run operator: wet
Analysis number: 71719

Last save: 10/5/2020 3:03:44 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	5.74	0.305	0.16	9.80	5.787	10.60	0.
2	8.88	0.230	0.22	13.26	3.908	7.16	0.
3	10.78	0.283	0.38	22.76	8.278	15.16	0.
4	13.90	0.357	0.19	11.32	5.134	9.40	0.
5	16.07	0.437	0.23	14.01	8.229	15.07	0.
6	21.57	0.608	0.16	9.50	8.317	15.23	0.
7	25.07	0.559	0.32	19.11	14.936	27.36	0.
7	30.00	0.397	1.65	99.75	54.589	100.00	0.

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Report date: 10/7/2020 11:37:01 AM
Printed by: wet

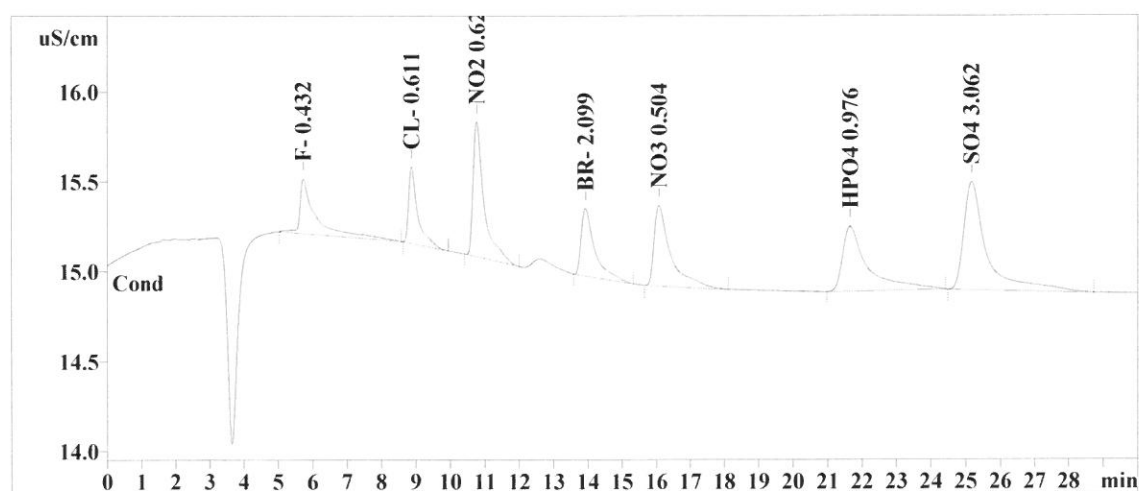
Ident: STD3
Analysis from: 10/5/2020 12:55:14 PM
File: _2020-10-05_

Last save: 10/7/2020 11:36:28 AM

Method: ANIONS 10-05-20.mtw
Run operator: wet
Analysis number: 71720

Last save: 10/5/2020 3:03:44 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	5.73	0.302	0.30	9.29	10.007	9.36	0.
2	8.87	0.234	0.43	13.01	7.910	7.40	0.
3	10.75	0.286	0.75	22.92	16.808	15.73	0.
4	13.91	0.354	0.38	11.50	10.322	9.66	0.
5	16.07	0.430	0.45	13.69	15.372	14.38	0.
6	21.65	0.597	0.36	11.08	18.494	17.31	0.
7	25.16	0.555	0.60	18.39	27.947	26.15	0.
7	30.00	0.394	3.27	99.87	106.859	100.00	0.

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Report date: 10/7/2020 11:37:07 AM
Printed by: wet

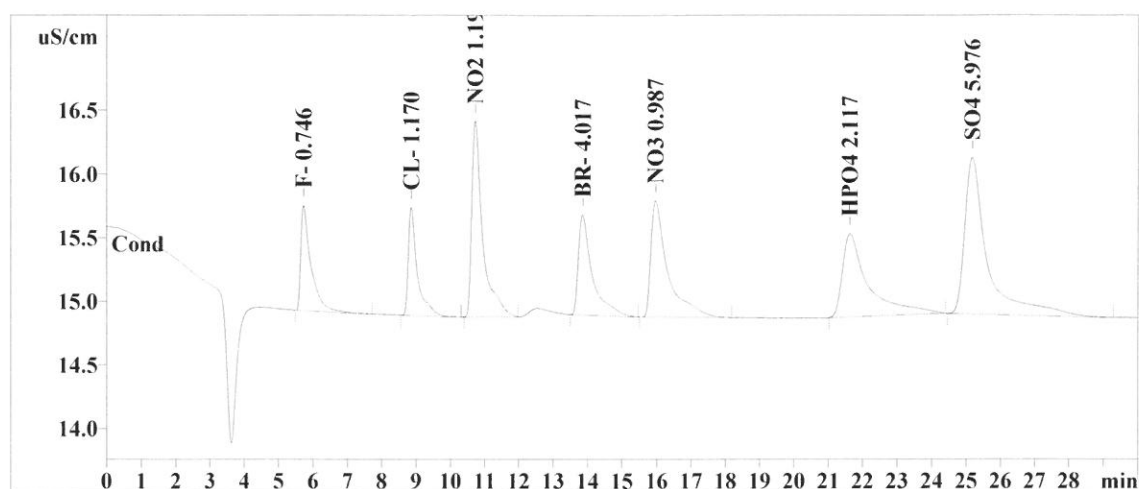
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File: _2020-10-05_

Last save: 10/7/2020 11:36:28 AM

Method: ANIONS 10-05-20.mtw
Run operator: wet
Analysis number: 71721

Last save: 10/5/2020 3:03:44 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	5.73	0.256	0.83	12.16	16.675	7.87	0.
2	8.85	0.230	0.85	12.48	15.457	7.30	0.
3	10.72	0.288	1.54	22.59	34.539	16.30	0.
4	13.85	0.354	0.79	11.59	22.031	10.40	0.
5	15.96	0.432	0.91	13.43	31.630	14.93	0.
6	21.63	0.617	0.65	9.62	34.337	16.21	0.
7	25.17	0.553	1.23	18.09	57.192	26.99	0.
7	30.00	0.390	6.80	99.96	211.860	100.00	0.

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Report date: 10/7/2020 11:37:12 AM
Printed by: wet

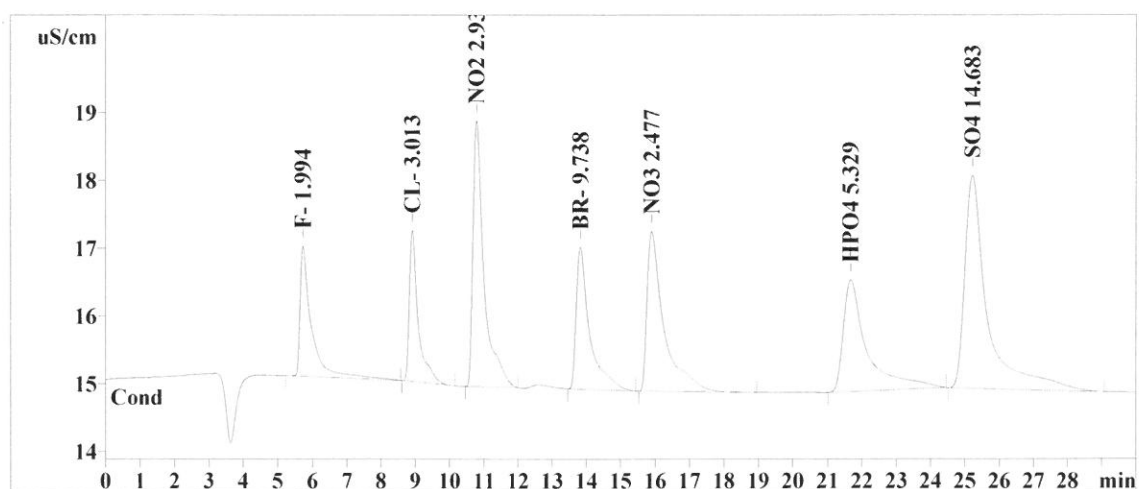
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File: _2020-10-05_

Last save: 10/7/2020 11:36:28 AM

Method: ANIONS 10-05-20.mtw
Run operator: wet
Analysis number: 71722

Last save: 10/5/2020 3:03:44 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	5.73	0.254	1.92	11.11	43.124	8.07	0.
2	8.90	0.230	2.23	12.87	40.336	7.55	0.
3	10.77	0.293	3.92	22.65	88.475	16.56	0.
4	13.81	0.341	2.09	12.08	56.953	10.66	0.
5	15.89	0.434	2.36	13.61	81.754	15.30	0.
6	21.67	0.565	1.65	9.51	78.962	14.78	0.
7	25.21	0.548	3.15	18.16	144.592	27.07	0.
7	30.00	0.381	17.32	99.99	534.195	100.00	0.

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Report date: 10/7/2020 11:37:17 AM
Printed by: wet

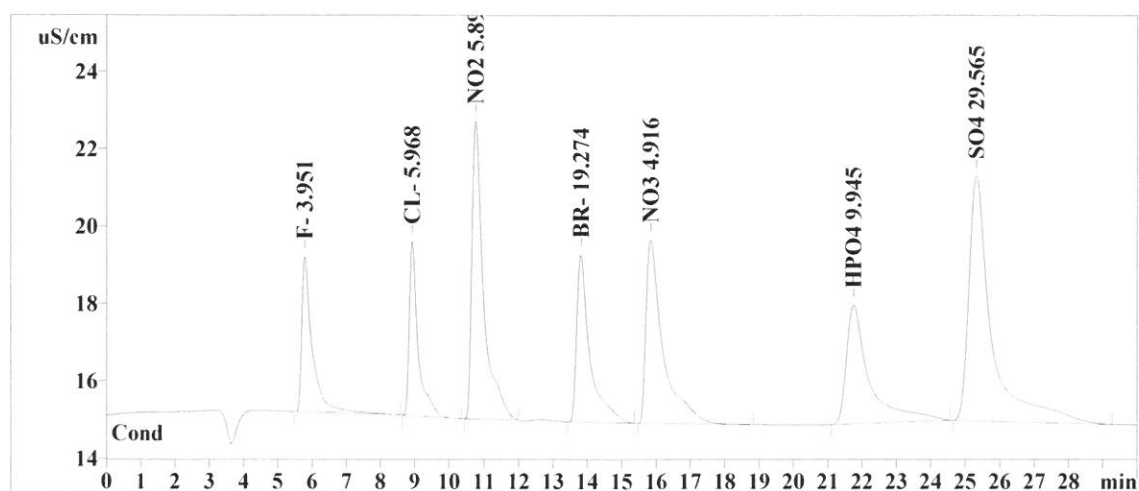
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File: _2020-10-05_

Last save: 10/7/2020 11:36:28 AM

Method: ANIONS 10-05-20.mtw
Run operator: wet
Analysis number: 71723

Last save: 10/5/2020 3:03:44 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	5.79	0.256	4.00	11.56	84.592	7.97	0.
2	8.92	0.225	4.50	12.98	80.217	7.56	0.
3	10.75	0.307	7.69	22.22	180.762	17.03	0.
4	13.80	0.332	4.31	12.44	115.156	10.85	0.
5	15.83	0.431	4.74	13.69	163.776	15.43	0.
6	21.75	0.556	3.06	8.84	143.094	13.48	0.
7	25.32	0.553	6.33	18.27	293.962	27.69	0.
7	30.00	0.380	34.63	99.99	1061.560	100.00	0.

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Report date: 10/7/2020 11:37:23 AM
Printed by: wet

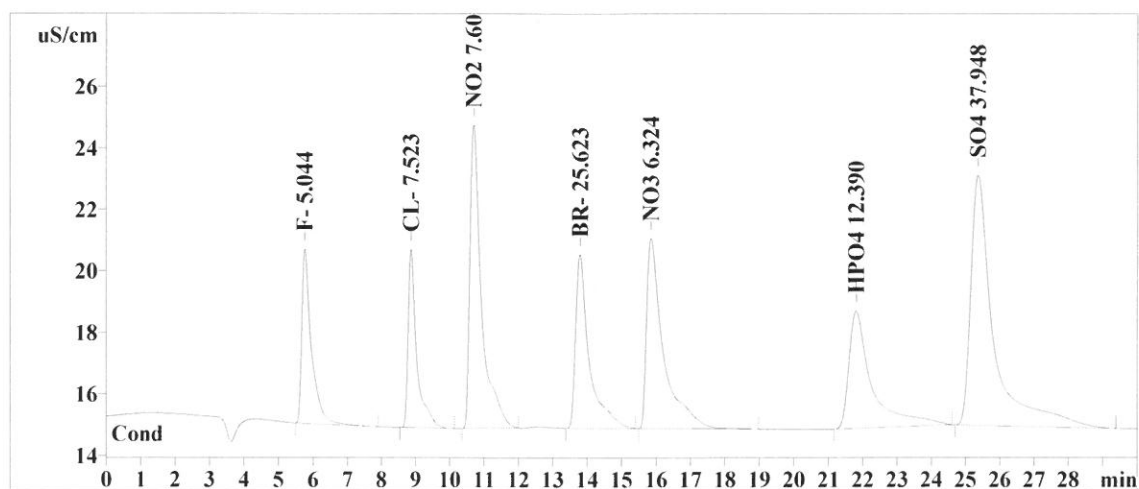
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File: _2020-10-05_

Last save: 10/7/2020 11:36:30 AM

Method: ANIONS 10-05-20.mtw
Run operator: wet
Analysis number: 71724

Last save: 10/5/2020 3:03:44 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	5.76	0.248	5.68	12.59	107.763	7.91	0.
2	8.86	0.220	5.80	12.84	101.197	7.43	0.
3	10.69	0.311	9.86	21.85	233.674	17.15	0.
4	13.79	0.338	5.65	12.51	153.907	11.29	0.
5	15.85	0.426	6.18	13.70	211.152	15.49	0.
6	21.80	0.552	3.82	8.46	177.062	12.99	0.
7	25.37	0.551	8.14	18.05	378.100	27.74	0.
7	30.00	0.378	45.13	99.99	1362.856	100.00	0.

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Report date: 10/7/2020 11:37:30 AM
Printed by: wet

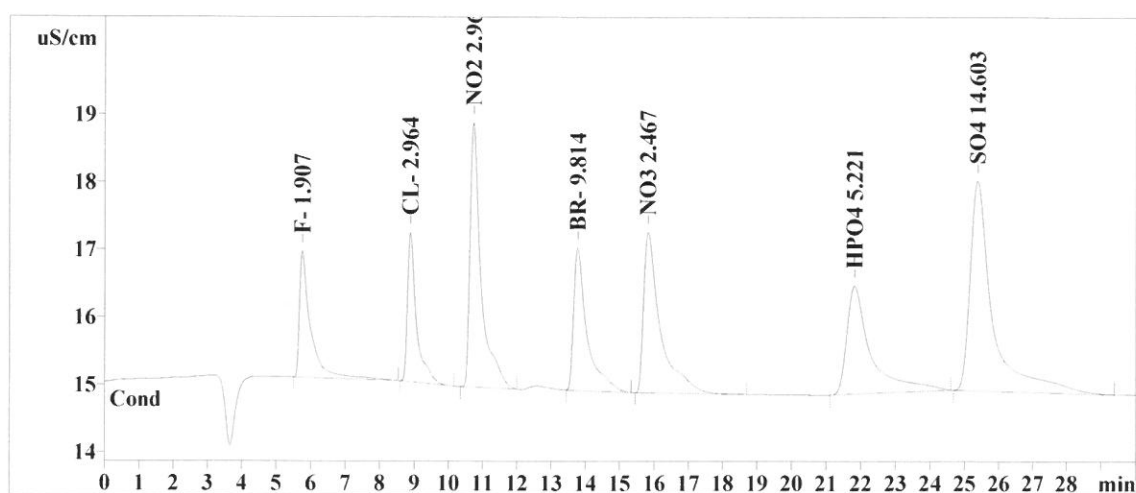
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Last save: 10/5/2020 4:09:30 PM

Method: ANIONS 10-05-20.mtw
Run operator: wet
Analysis number: 71725

Last save: 10/5/2020 3:36:36 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	5.76	0.255	1.87	10.88	41.271	7.78	0.
2	8.88	0.227	2.21	12.86	39.665	7.48	0.
3	10.72	0.294	3.91	22.78	89.456	16.86	0.
4	13.76	0.341	2.11	12.28	57.412	10.82	0.
5	15.81	0.428	2.37	13.82	81.404	15.35	0.
6	21.81	0.578	1.60	9.30	77.471	14.60	0.
7	25.36	0.552	3.10	18.08	143.787	27.11	0.
7	30.00	0.382	17.16	100.00	530.466	100.00	0.

This report has been created by IC Net
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Report date: 10/7/2020 11:37:37 AM
Printed by: wet

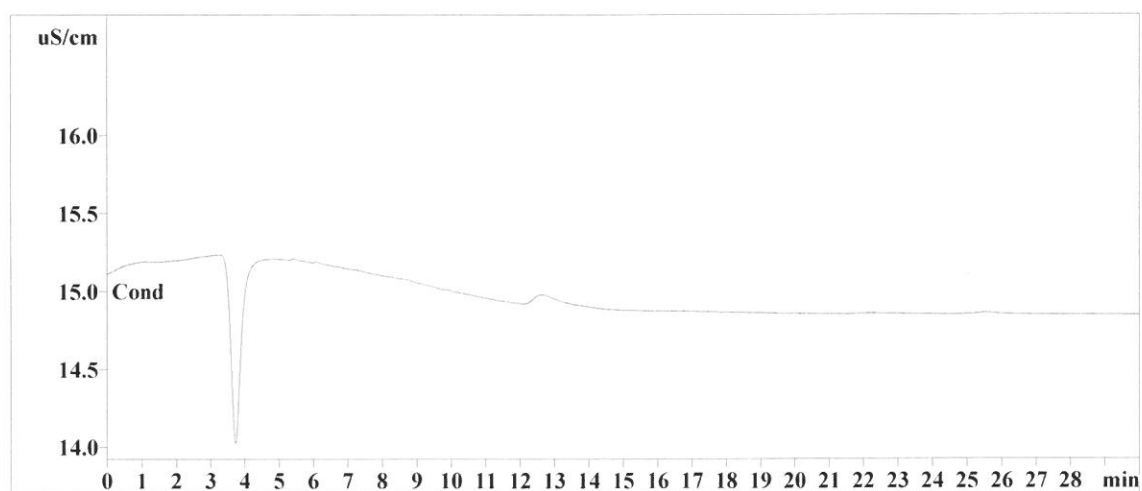
Ident: ICB
Analysis from: 10/5/2020 4:12:36 PM
File: _2020-10-05_

Last save: 10/5/2020 4:42:24 PM

Method: ANIONS 10-05-20.mtw
Run operator: wet
Analysis number: 71726

Last save: 10/5/2020 3:36:36 PM

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



Quantitation method: Custom

No peaks

This report has been created by IC Net
METROHM LTD

Report date: 10/20/2020 8:08:25 AM
Printed by: wet

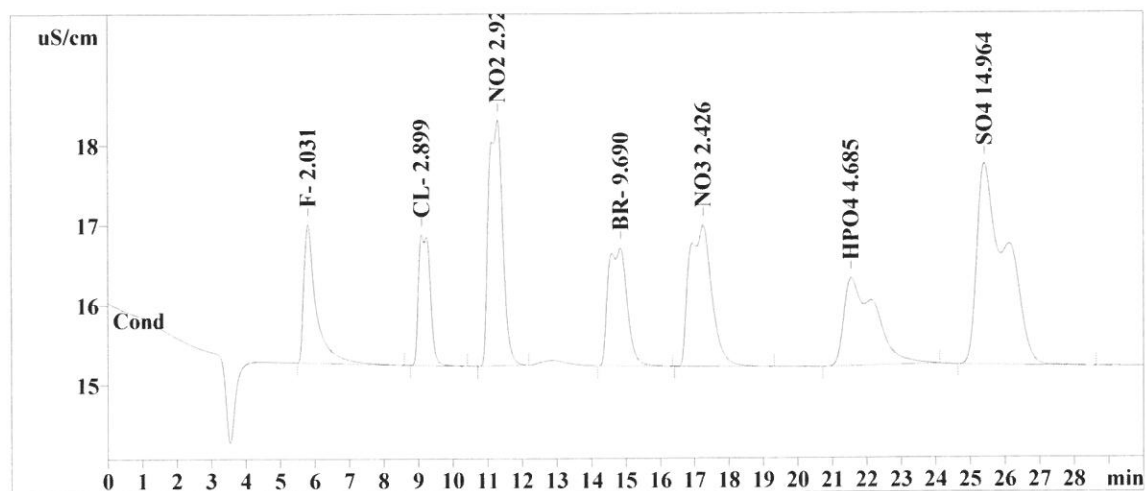
Ident: CCV
Analysis from: 10/19/2020 10:54:42 AM
File: _2020-10-19_

Last save: 10/19/2020 11:55:30 AM

Method: ANIONS 10-05-20.mtw
Run operator: wet
Analysis number: 71912

Last save: 10/8/2020 10:39:08 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	5.81	0.316	1.73	13.01	43.904	8.36	0.
2	9.09	0.380	1.63	12.26	38.792	7.39	0.
3	11.30	0.470	3.08	23.10	88.286	16.81	0.
4	14.84	0.621	1.48	11.09	56.654	10.79	0.
5	17.26	0.745	1.77	13.31	80.018	15.24	0.
6	21.55	1.092	1.10	8.27	70.017	13.33	0.
7	25.42	1.139	2.52	18.94	147.410	28.07	0.
7	30.00	0.680	13.32	99.98	525.081	100.00	0.

This report has been created by IC Net
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Report date: 10/20/2020 8:08:35 AM
Printed by: wet

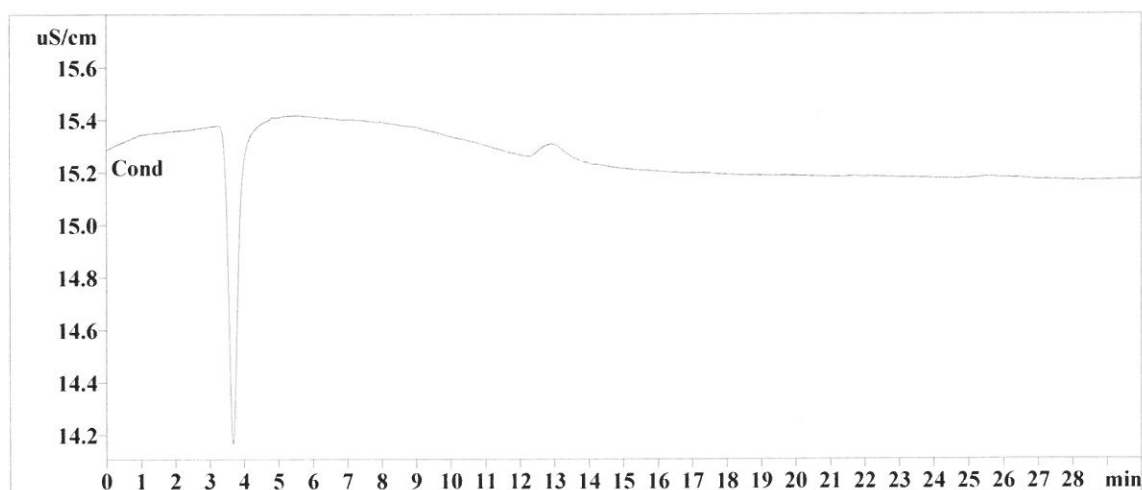
Ident: CCB
Analysis from: 10/19/2020 11:58:44 AM
File: _2020-10-19_

Last save: 10/20/2020 8:08:36 AM

Method: ANIONS 10-05-20.mtw
Run operator: wet
Analysis number: 71913

Last save: 10/8/2020 10:39:08 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: 10/20/2020 8:08:48 AM
Printed by: wet

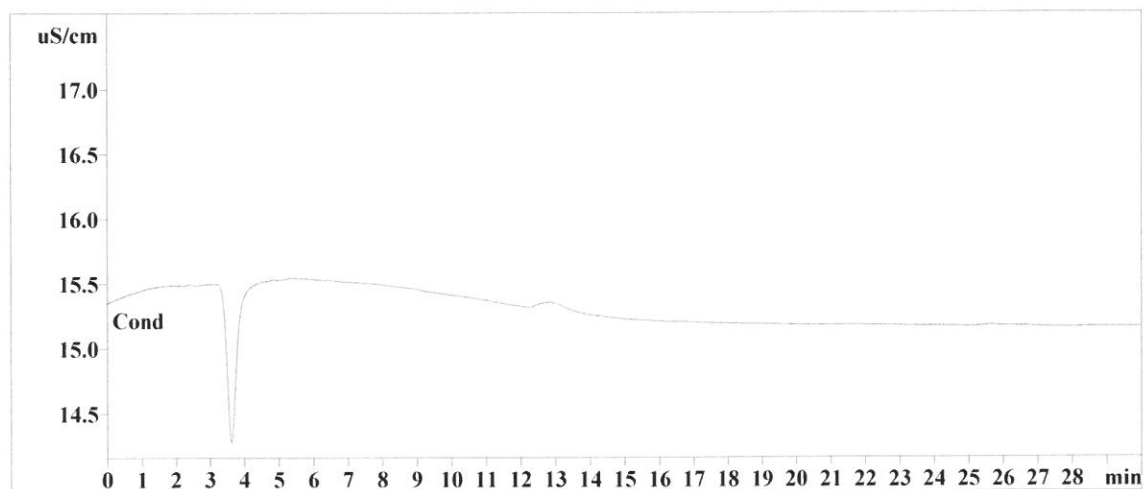
Ident: LB111584BLW
Analysis from: 10/19/2020 12:31:38 PM
File: _2020-10-19_

Last save: 10/20/2020 8:08:46 AM

Method: ANIONS 10-05-20.mtw
Run operator: wet
Analysis number: 71914

Last save: 10/8/2020 10:39:08 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: 10/20/2020 8:08:54 AM
Printed by: wet

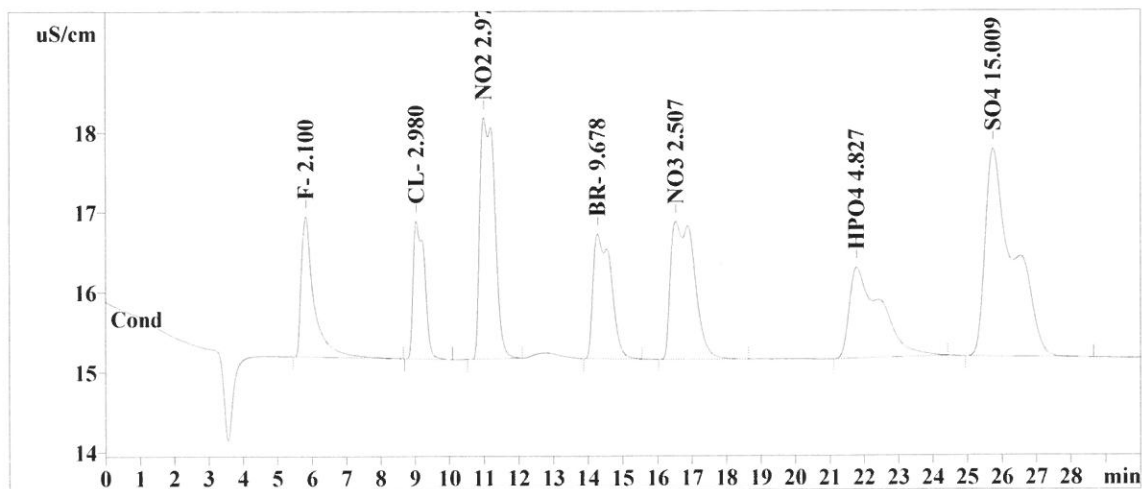
Ident: LB111584BSW
Analysis from: 10/19/2020 1:04:32 PM
File: _2020-10-19_

Last save: 10/19/2020 2:53:06 PM

Method: ANIONS 10-05-20.mtw
Run operator: wet
Analysis number: 71915

Last save: 10/8/2020 10:39:08 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	5.82	0.329	1.75	12.95	45.359	8.49	0.
2	9.03	0.387	1.72	12.75	39.879	7.46	0.
3	10.99	0.484	3.01	22.32	89.810	16.81	0.
4	14.26	0.610	1.56	11.55	56.585	10.59	0.
5	16.52	0.783	1.72	12.75	82.753	15.49	0.
6	21.77	1.122	1.14	8.43	71.987	13.47	0.
7	25.74	0.682	2.60	19.23	147.863	27.68	0.
7	30.00	0.628	13.50	99.97	534.234	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 10/20/2020 8:09:07 AM
Printed by: wet

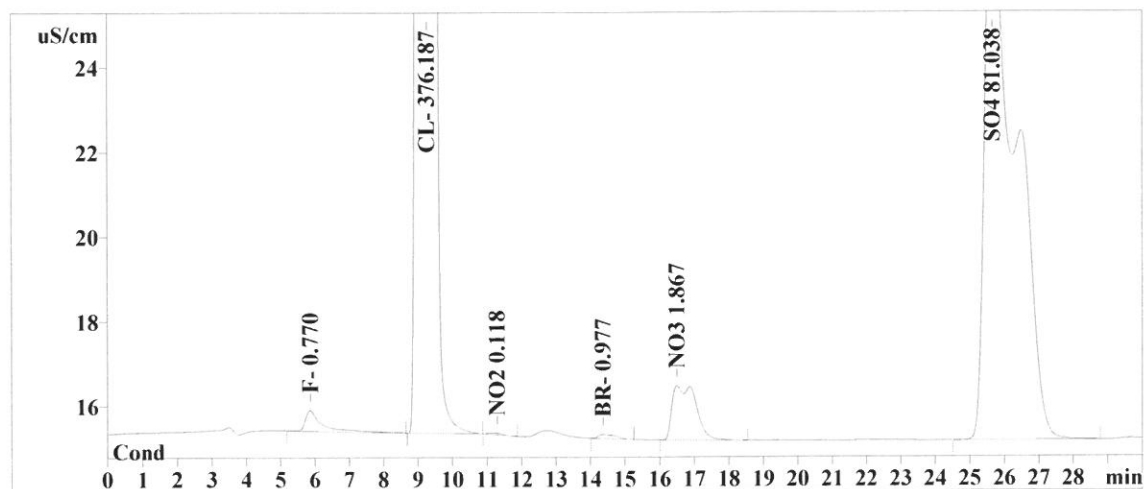
Ident: L4457-02
Analysis from: 10/19/2020 1:38:47 PM
File: _2020-10-19_

Last save: 10/19/2020 2:53:08 PM

Method: ANIONS 10-05-20.mtw
Run operator: wet
Analysis number: 71916

Last save: 10/8/2020 10:39:08 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	5.86	0.383	0.49	0.19	17.177	0.29	0.
2	9.25	0.342	239.49	93.73	5076.840	85.03	0.
3	11.28	0.404	0.04	0.02	1.081	0.02	0.
4	14.36	0.611	0.10	0.04	3.474	0.06	0.
5	16.50	0.788	1.28	0.50	61.212	1.03	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	25.66	0.942	14.00	5.48	810.603	13.58	0.
7	30.00	0.496	255.39	99.95	5970.387	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 10/20/2020 8:09:32 AM
Printed by: wet

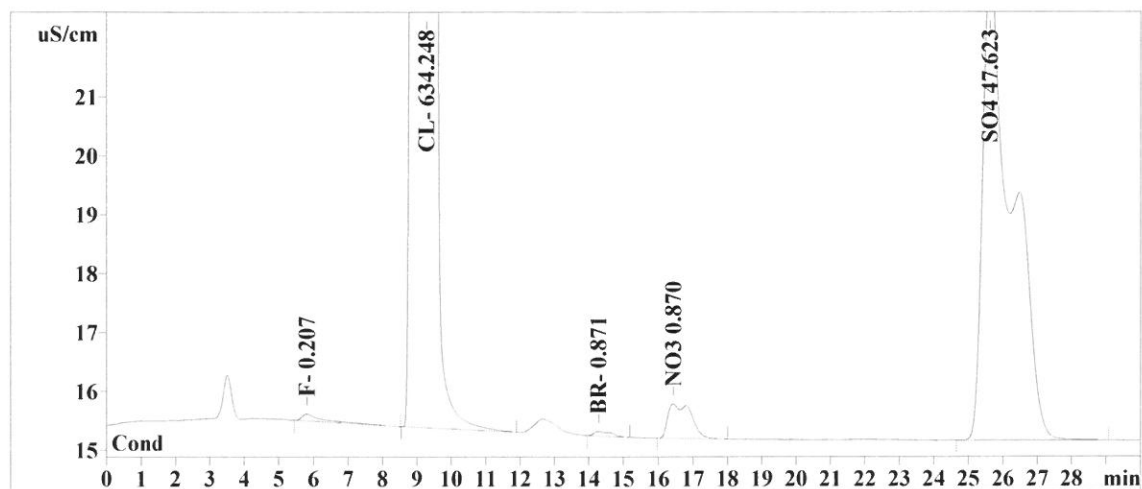
Ident: L4457-03
Analysis from: 10/19/2020 2:11:41 PM
File: _2020-10-19_

Last save: 10/19/2020 3:19:54 PM

Method: ANIONS 10-05-20.mtw
Run operator: wet
Analysis number: 71917

Last save: 10/8/2020 10:39:08 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	5.81	0.423	0.12	0.03	5.242	0.06	0.
2	9.27	0.400	344.44	97.44	8559.730	94.37	0.
3	0.00	0.000	0.00	0.00	0.000	0.00	0.
4	14.28	0.635	0.08	0.02	2.826	0.03	0.
5	16.42	0.790	0.59	0.17	27.690	0.31	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	25.61	0.891	8.11	2.29	475.211	5.24	0.
7	30.00	0.448	353.33	99.95	9070.699	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 10/20/2020 8:09:42 AM
 Printed by: wet

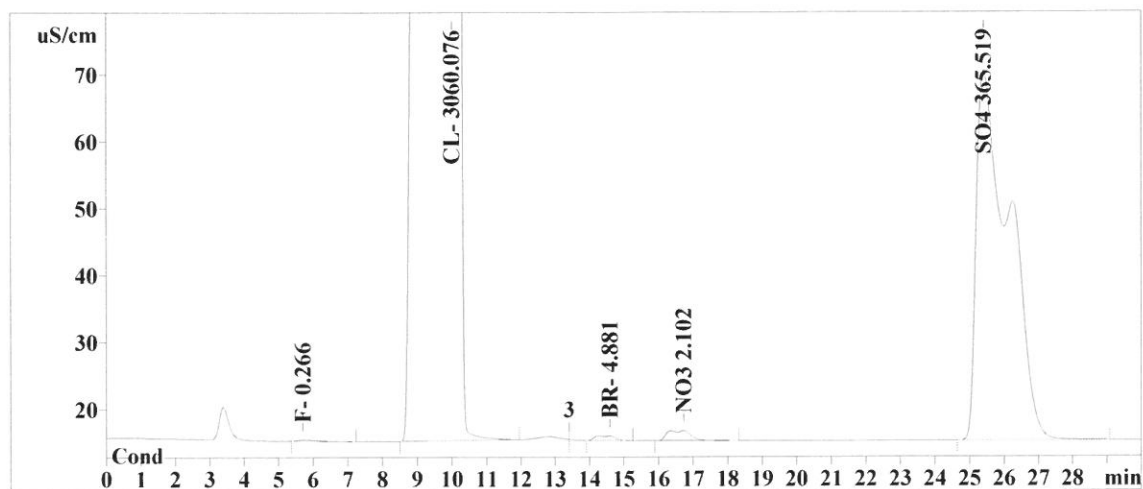
Ident: L4457-04
 Analysis from: 10/19/2020 2:44:35 PM
 File: _2020-10-19_

Last save: 10/19/2020 4:20:02 PM

Method: ANIONS 10-05-20.mtw
 Run operator: wet
 Analysis number: 71918

Last save: 10/8/2020 10:39:08 AM

SAMPLE:
 : AM/AP
 Vial number: 11
 Volume: 20.0 µL
 Dilution: 1.00
 Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.72	0.595	0.17	0.02	6.500	0.01	0.
2	9.98	0.973	744.72	92.79	41299.691	91.64	0.
3	0.00	0.000	0.00	0.00	0.000	0.00	0.
4	14.59	0.659	0.71	0.09	27.307	0.06	0.
5	16.73	0.762	1.52	0.19	69.136	0.15	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	25.40	1.294	55.23	6.88	3665.989	8.13	0.
7	30.00	0.612	802.35	99.97	45068.623	100.00	0.

This report has been created by IC Net
 METROHM LTD

Report date: 10/20/2020 8:09:50 AM
Printed by: wet

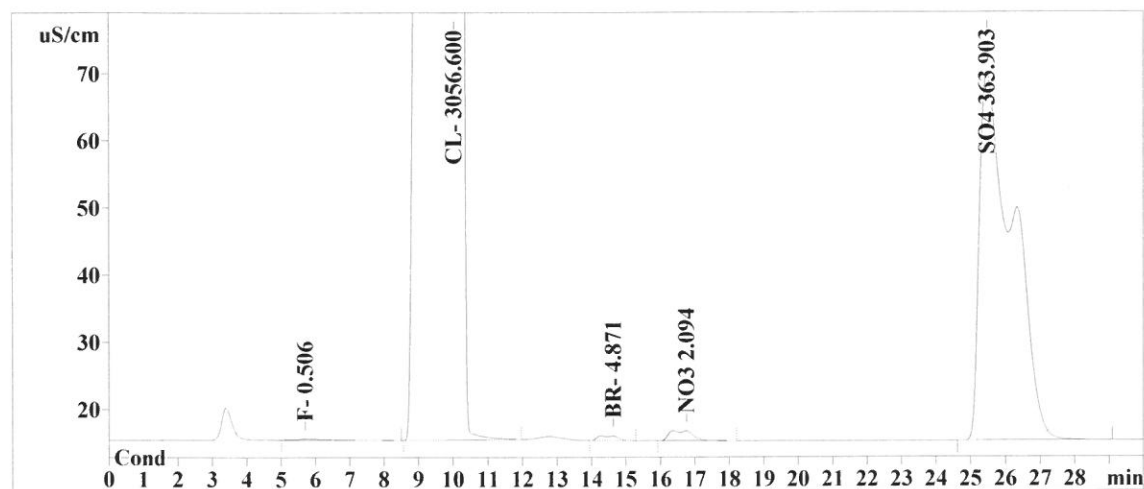
Ident: L4457-04DUP
Analysis from: 10/19/2020 3:17:29 PM
File: _2020-10-19_

Last save: 10/19/2020 4:20:34 PM

Method: ANIONS 10-05-20.mtw
Run operator: wet
Analysis number: 71919

Last save: 10/8/2020 10:39:08 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	5.71	0.721	0.18	0.02	11.585	0.03	0.
2	10.02	0.976	742.56	92.83	41252.785	91.65	0.
3	0.00	0.000	0.00	0.00	0.000	0.00	0.
4	14.63	0.667	0.70	0.09	27.244	0.06	0.
5	16.75	0.772	1.49	0.19	68.849	0.15	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	25.47	1.309	54.74	6.84	3649.775	8.11	0.
7	30.00	0.635	799.66	99.97	45010.237	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 10/20/2020 8:10:00 AM
Printed by: wet

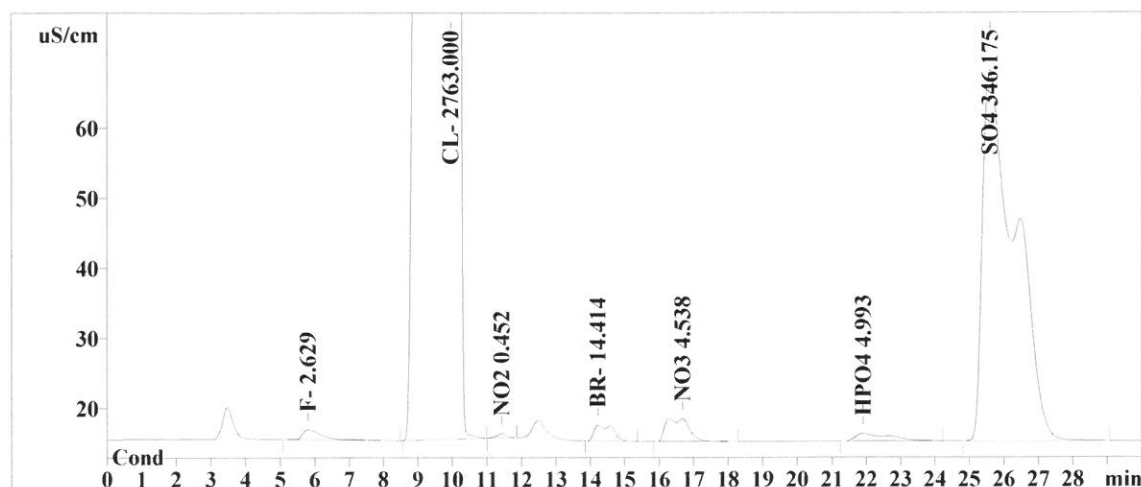
Ident: L4457-04MS
Analysis from: 10/19/2020 3:50:23 PM
File: _2020-10-19_

Last save: 10/19/2020 5:08:26 PM

Method: ANIONS 10-05-20.mtw
Run operator: wet
Analysis number: 71920

Last save: 10/8/2020 10:39:08 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	5.81	0.550	1.42	0.18	56.573	0.14	0.
2	9.94	0.914	711.36	92.02	37290.230	90.64	0.
3	11.43	0.268	0.63	0.08	11.448	0.03	0.
4	14.22	0.664	2.22	0.29	85.489	0.21	0.
5	16.69	0.781	3.22	0.42	151.078	0.37	0.
6	21.89	1.245	1.11	0.14	74.301	0.18	0.
7	25.59	1.303	52.94	6.85	3471.835	8.44	0.
7	30.00	0.818	772.91	99.98	41140.953	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 10/20/2020 8:10:08 AM
 Printed by: wet

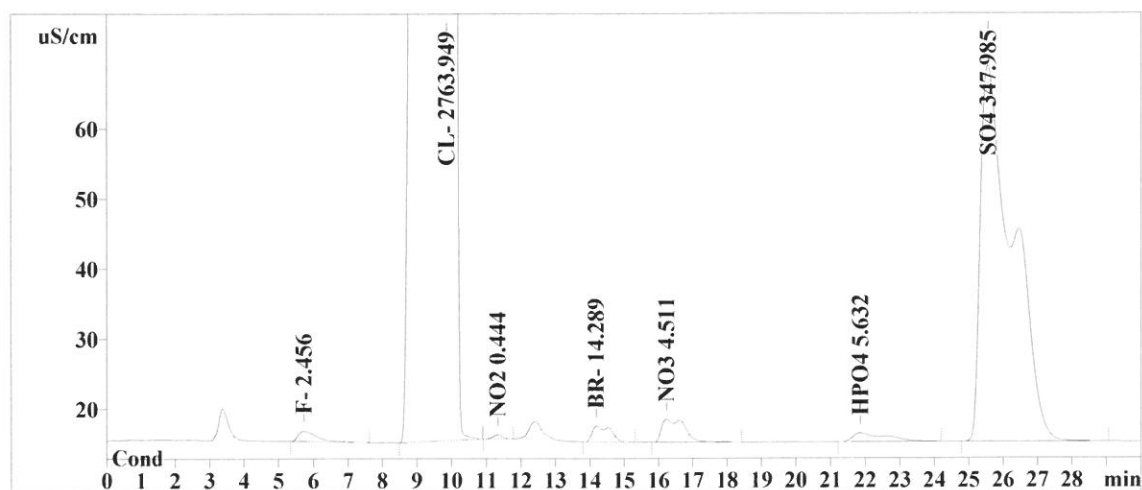
Ident: L4457-04MSD
 Analysis from: 10/19/2020 4:23:16 PM
 File: _2020-10-19_

Last save: 10/19/2020 5:08:38 PM

Method: ANIONS 10-05-20.mtw
 Run operator: wet
 Analysis number: 71921

Last save: 10/8/2020 10:39:08 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	5.73	0.548	1.44	0.19	52.906	0.13	0.
2	9.85	0.917	710.87	91.90	37303.041	90.60	0.
3	11.33	0.271	0.61	0.08	11.196	0.03	0.
4	14.18	0.662	2.23	0.29	84.726	0.21	0.
5	16.23	0.777	3.22	0.42	150.145	0.36	0.
6	21.85	1.235	1.27	0.16	83.182	0.20	0.
7	25.55	1.298	53.62	6.93	3489.998	8.48	0.
7	30.00	0.815	773.28	99.97	41175.194	100.00	0.

This report has been created by IC Net
 METROHM LTD

Report date: 10/20/2020 8:10:14 AM
Printed by: wet

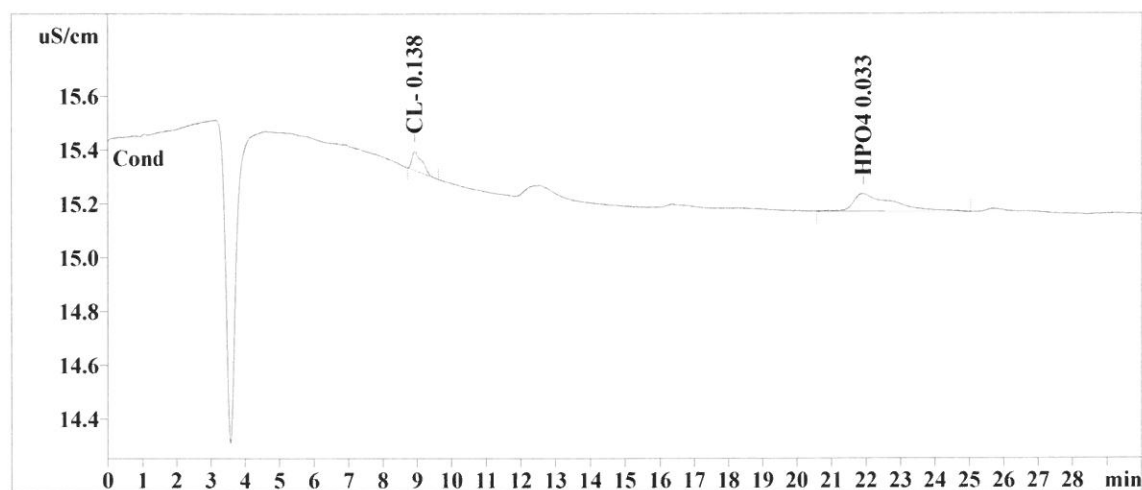
Ident: L4462-01
Analysis from: 10/19/2020 4:56:10 PM
File: _2020-10-19_

Last save: 10/19/2020 5:25:58 PM

Method: ANIONS 10-05-20.mtw
Run operator: wet
Analysis number: 71922

Last save: 10/8/2020 10:39:08 AM

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	0.00	0.000	0.00	0.00	0.000	0.00	0.
2	8.92	0.373	0.07	51.78	1.531	22.11	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	21.91	1.274	0.07	47.63	5.396	77.89	0.
7	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	30.00	0.235	0.14	99.41	6.928	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 10/20/2020 8:10:45 AM
Printed by: wet

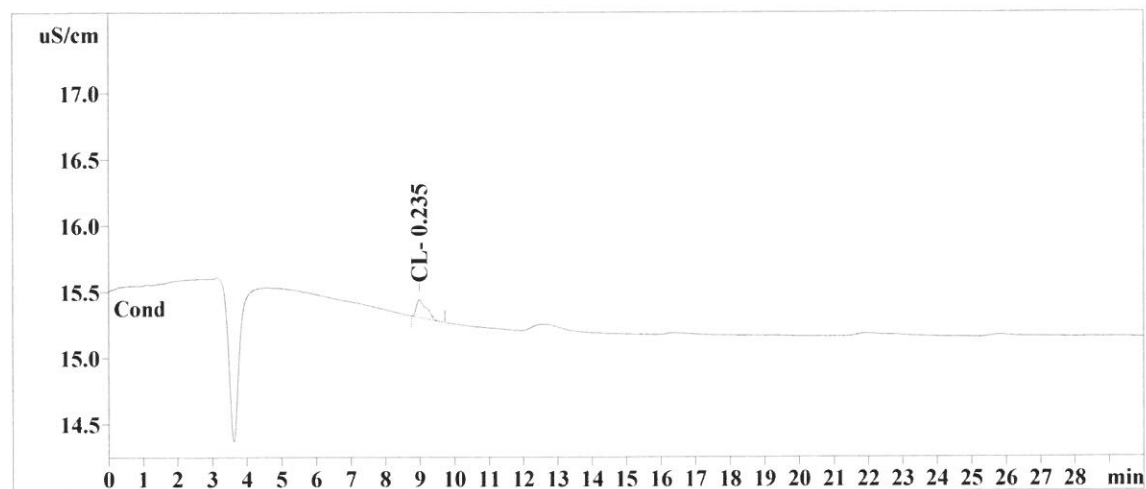
Ident: L4462-01
Analysis from: 10/19/2020 5:29:04 PM
File: _2020-10-19_

Last save: 10/19/2020 5:58:52 PM

Method: ANIONS 10-05-20.mtw
Run operator: wet
Analysis number: 71923

Last save: 10/8/2020 10:39:08 AM

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	0.00	0.000	0.00	0.00	0.000	0.00	0.
2	8.99	0.380	0.13	99.54	2.839	100.00	0.
3	0.00	0.000	0.00	0.00	0.000	0.00	0.
4	0.00	0.000	0.00	0.00	0.000	0.00	0.
5	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	30.00	0.054	0.13	99.54	2.839	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 10/20/2020 8:13:11 AM
Printed by: wet

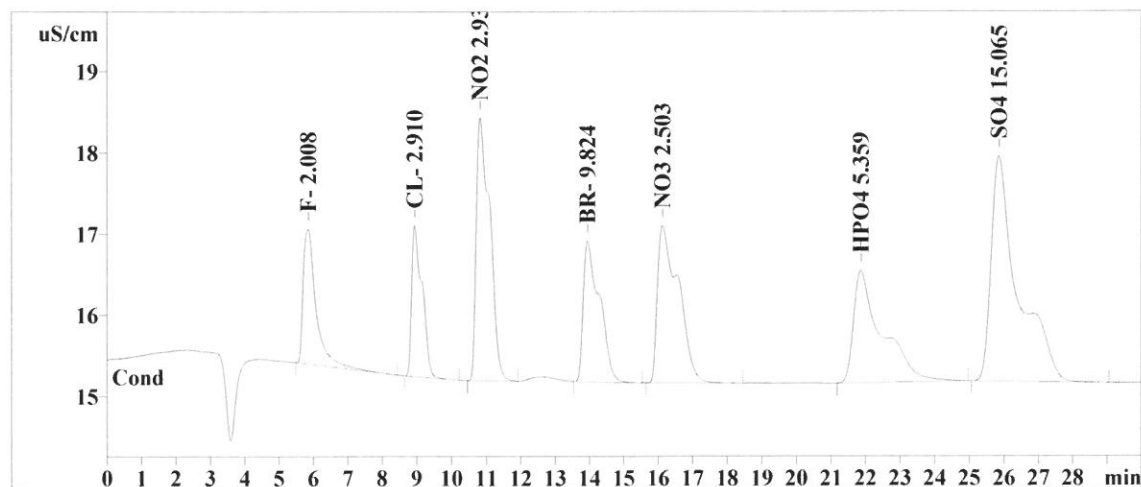
Ident: CCV
Analysis from: 10/19/2020 6:01:58 PM
File: _2020-10-19_

Last save: 10/19/2020 6:31:46 PM

Method: ANIONS 10-05-20.mtw
Run operator: wet
Analysis number: 71924

Last save: 10/8/2020 10:39:08 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	0.353	1.66	11.37	43.409	8.06	0.
2	8.94	0.373	1.86	12.75	38.939	7.23	0.
3	10.82	0.481	3.24	22.20	88.596	16.44	0.
4	13.94	0.600	1.73	11.89	57.475	10.67	0.
5	16.12	0.769	1.93	13.26	82.629	15.33	0.
6	21.86	0.644	1.38	9.49	79.383	14.73	0.
7	25.85	0.599	2.77	19.03	148.421	27.54	0.
7	30.00	0.546	14.57	99.98	538.851	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 10/20/2020 8:13:17 AM
Printed by: wet

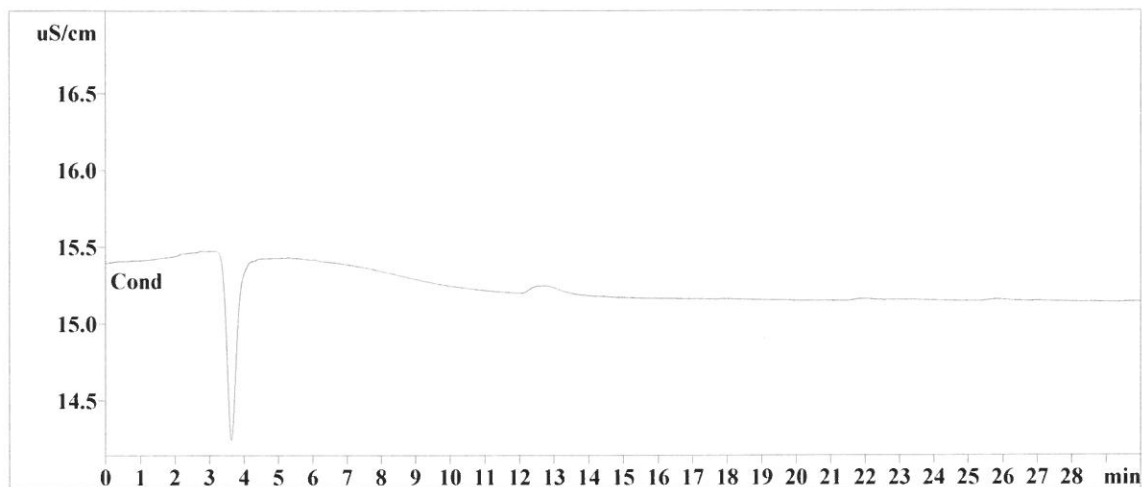
Ident: CCB
Analysis from: 10/19/2020 6:34:51 PM
File: _2020-10-19_

Last save: 10/19/2020 7:04:38 PM

Method: ANIONS 10-05-20.mtw
Run operator: wet
Analysis number: 71925

Last save: 10/8/2020 10:39:08 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