

IC-1
300.0
4/23/2021
AM

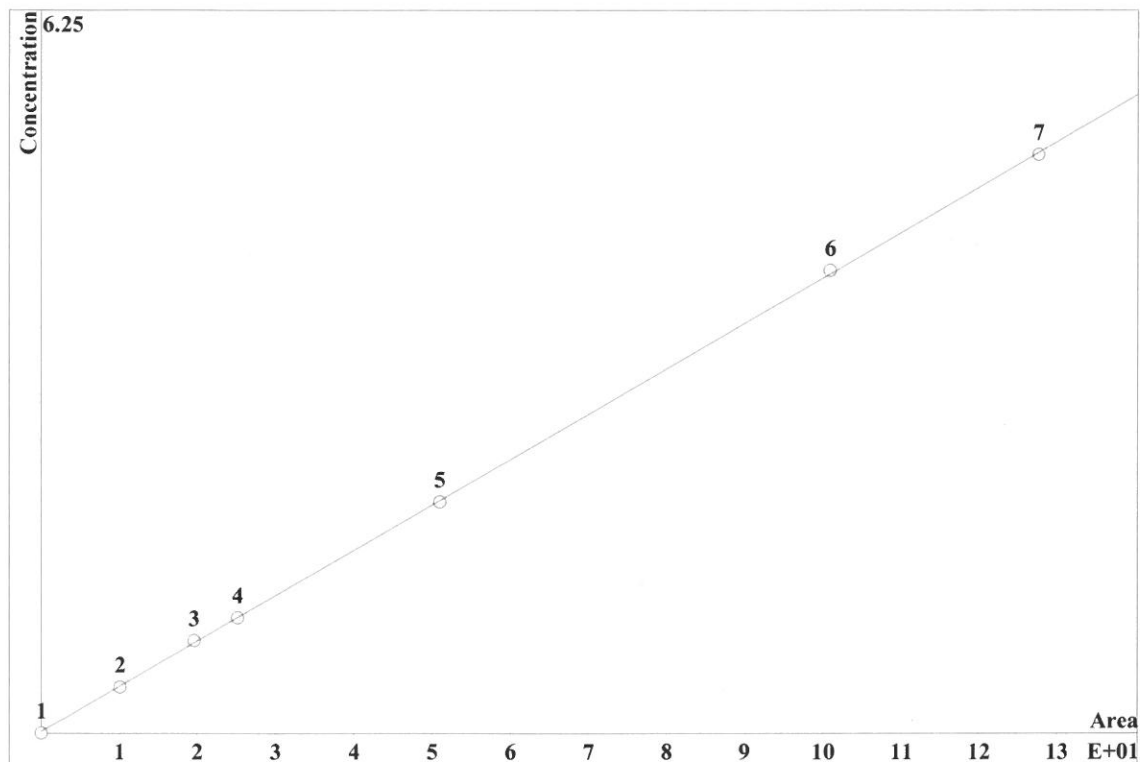
Clear table

ident	concentra tion F-	concentrati on CL-	concentrati on NO2	concentrati on BR-	concentrati on NO3	concentrati on HPO4	concentrati on SO4	file name	date time	Initial wt/ Final Vol	Analyst
STD1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	_2021-04-07_	4/7/21 9:36		AM/AP
STD2	0.4100	0.7800	0.6740	2.2230	0.6190	0.7840	3.4980	_2021-04-07_	4/7/21 10:06		AM/AP
STD3	0.7840	1.1560	1.1990	4.0040	0.9670	1.9810	6.0100	_2021-04-07_	4/7/21 10:36		AM/AP
STD4	1.0040	1.4420	1.4940	4.9790	1.2240	2.6050	7.4390	_2021-04-07_	4/7/21 11:07		AM/AP
STD5	2.0130	2.8920	2.9170	9.7760	2.4200	5.2260	14.4360	_2021-04-07_	4/7/21 11:37		AM/AP
STD6	3.9700	5.9550	5.9520	19.7590	4.9590	10.0310	29.7130	_2021-04-07_	4/7/21 12:08		AM/AP
STD7	5.0190	7.5760	7.5650	25.2590	6.3110	12.3740	37.9040	_2021-04-07_	4/7/21 12:38		AM/AP
ICV	2.0120	2.8980	2.9470	9.7840	2.4280	5.1980	14.4370	_2021-04-07_	4/7/21 13:29		AM/AP
ICB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	_2021-04-07_	4/7/21 13:59		AM/AP
CCV	2.0340	2.9330	2.9060	9.7540	2.4180	5.9800	14.4460	_2021-04-22_	4/22/21 14:15		AM/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	_2021-04-22_	4/22/21 14:45		AM/AP
LB114122BLW	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	_2021-04-22_	4/22/21 15:15		AM/AP
LB114122BSW	2.1030	2.9150	2.9070	9.7480	2.4130	6.1760	14.4880	_2021-04-22_	4/22/21 15:45		AM/AP
M2150-01	0.1770	204.7720	0.0000	0.0000	0.0000	0.0000	3.5680	_2021-04-22_	4/22/21 16:17		AM/AP
M2150-04	0.0000	652.8040	0.0000	0.0000	0.7280	0.0000	57.5510	_2021-04-22_	4/22/21 16:47		AM/AP
M2150-01MS	2.9750	197.2710	2.8230	10.0290	2.4640	0.2900	17.5580	_2021-04-22_	4/22/21 17:17		AM/AP
M2150-01MSD	2.9370	195.8110	2.9320	10.1000	2.5060	0.0210	17.4420	_2021-04-22_	4/22/21 17:47		AM/AP
CCV	2.0030	2.9320	2.9040	9.8320	2.5120	7.5290	14.5150	_2021-04-22_	4/22/21 18:17		AM/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	_2021-04-22_	4/22/21 18:46		AM/AP

CALIBRATION OF COMPONENT F-

Method: ANIONS 04-07-21.mtw
 Equation: $Q = 0.784223 \cdot A + 0.306177$
 RSD: 0.967 %
 Correlation coefficient: 0.999949

IC-1 Cal
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 4/07/2021
 AM



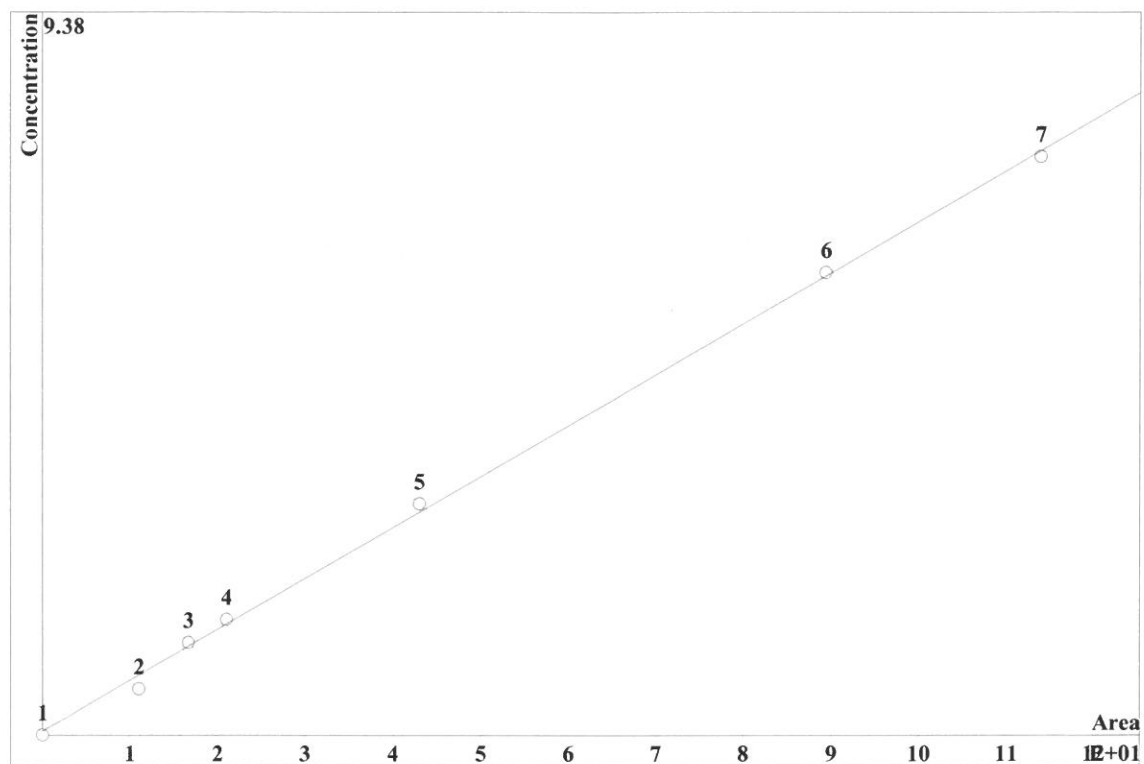
K3 = 0 K2 = 0 K1 = 0.784223 K0 = 0.306177

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	0.4451	10.07	0.4	20	5.746		Yes
3	0.8866	19.6	0.8	20	5.746		Yes
4	1.176	25.2	1	20	5.746		Yes
5	2.459	50.95	2	20	5.746		Yes
6	4.913	100.9	4	20	5.746		Yes
7	6.264	127.6	5	20	5.746		Yes

CALIBRATION OF COMPONENT CL-

Method: ANIONS 04-07-21.mtw
 Equation: $Q = 1.32135 \cdot A + 1.0001$
 RSD: 3.622 %
 Correlation coefficient: 0.999285



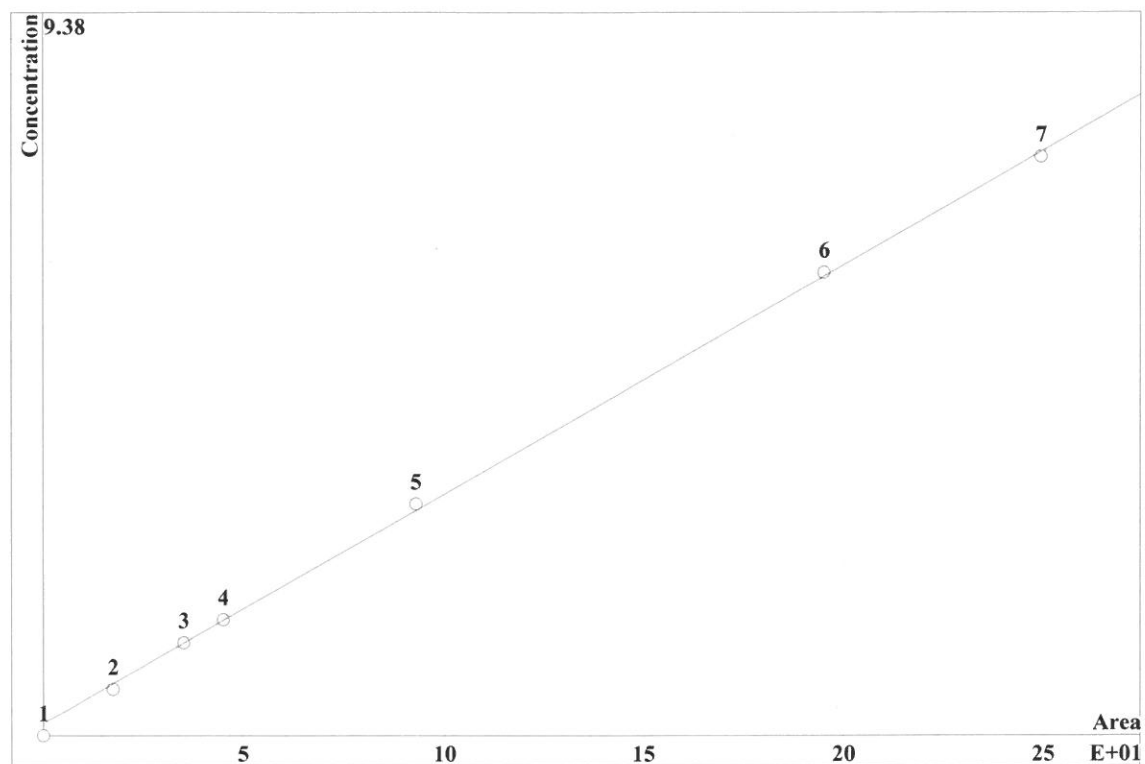
K3 = 0 K2 = 0 K1 = 1.32135 K0 = 1.0001

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	0.7713	11.04	0.6	20	8.85		Yes
3	1.176	16.73	1.2	20	8.85		Yes
4	1.497	21.07	1.5	20	8.85		Yes
5	3.077	43.01	3	20	8.85		Yes
6	6.503	89.37	6	20	8.85		Yes
7	8.364	113.9	7.5	20	8.85		Yes

CALIBRATION OF COMPONENT NO2

Method: ANIONS 04-07-21.mtw
 Equation: $Q = 0.594065 \cdot A + 3.15789$
 RSD: 2.091 %
 Correlation coefficient: 0.999762



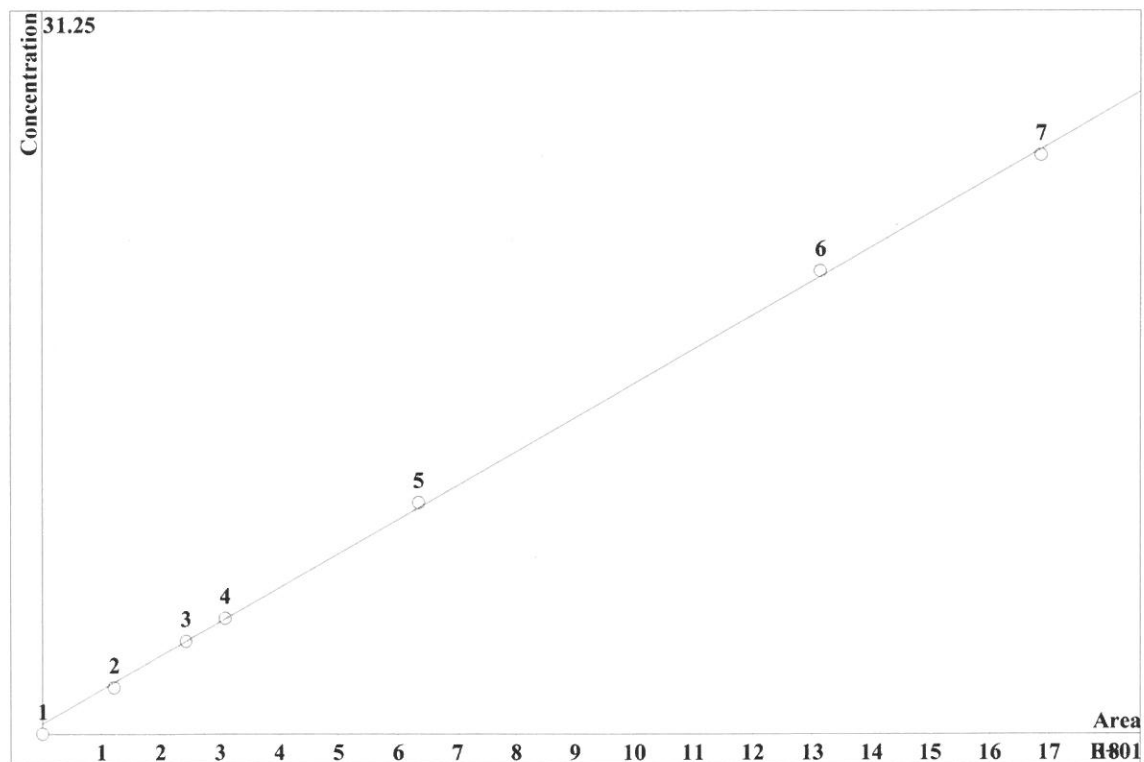
K3 = 0 K2 = 0 K1 = 0.594065 K0 = 3.15789

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	0.9556	17.38	0.6	20	10.74	Yes	
3	1.923	35.04	1.2	20	10.74	Yes	
4	2.472	44.98	1.5	20	10.74	Yes	
5	4.99	92.88	3	20	10.74	Yes	
6	10.21	195.1	6	20	10.74	Yes	
7	12.96	249.4	7.5	20	10.74	Yes	

CALIBRATION OF COMPONENT BR-

Method: ANIONS 04-07-21.mtw
 Equation: $Q = 2.94317 \cdot A + 8.74188$
 RSD: 2.160 %
 Correlation coefficient: 0.999746



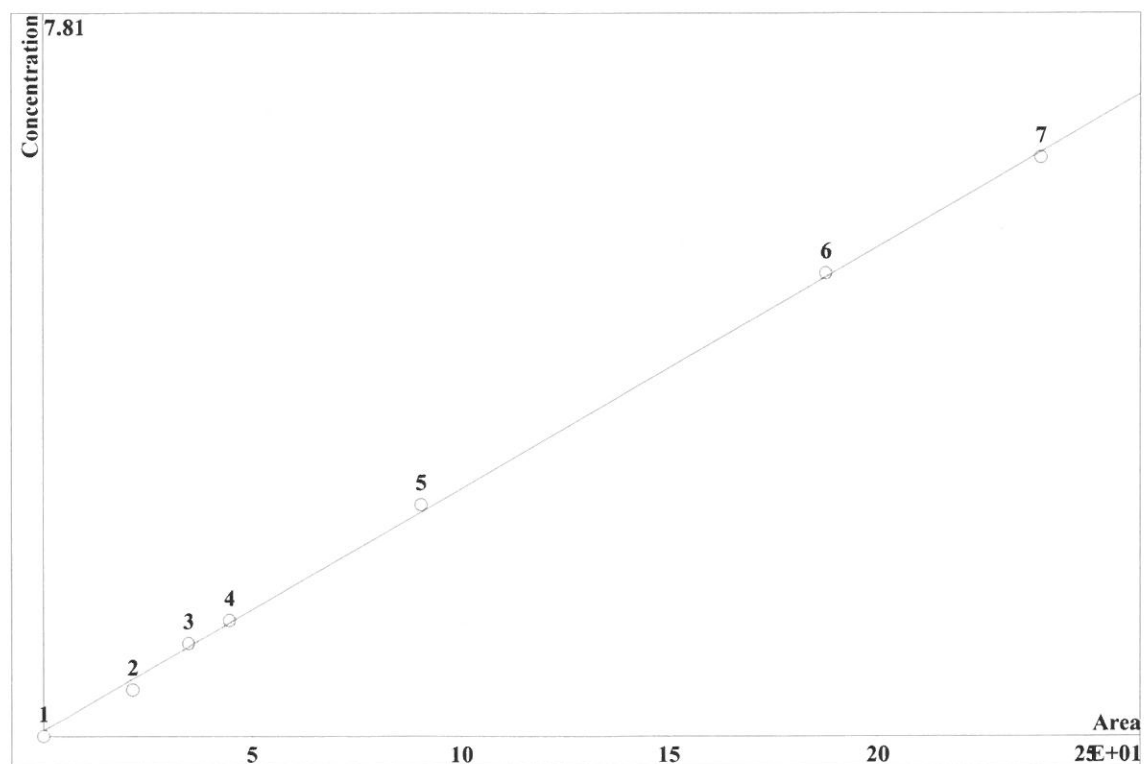
K3 = 0 K2 = 0 K1 = 2.94317 K0 = 8.74188

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	0.5753	12.14	2	20	13.91		Yes
3	1.179	24.24	4	20	13.91		Yes
4	1.524	30.87	5	20	13.91		Yes
5	3.216	63.46	10	20	13.91		Yes
6	6.91	131.3	20	20	13.91		Yes
7	8.986	168.7	25	20	13.91		Yes

CALIBRATION OF COMPONENT NO3

Method: ANIONS 04-07-21.mtw
 Equation: $Q = 0.522602 \cdot A + 1.22239$
 RSD: 3.023 %
 Correlation coefficient: 0.999502



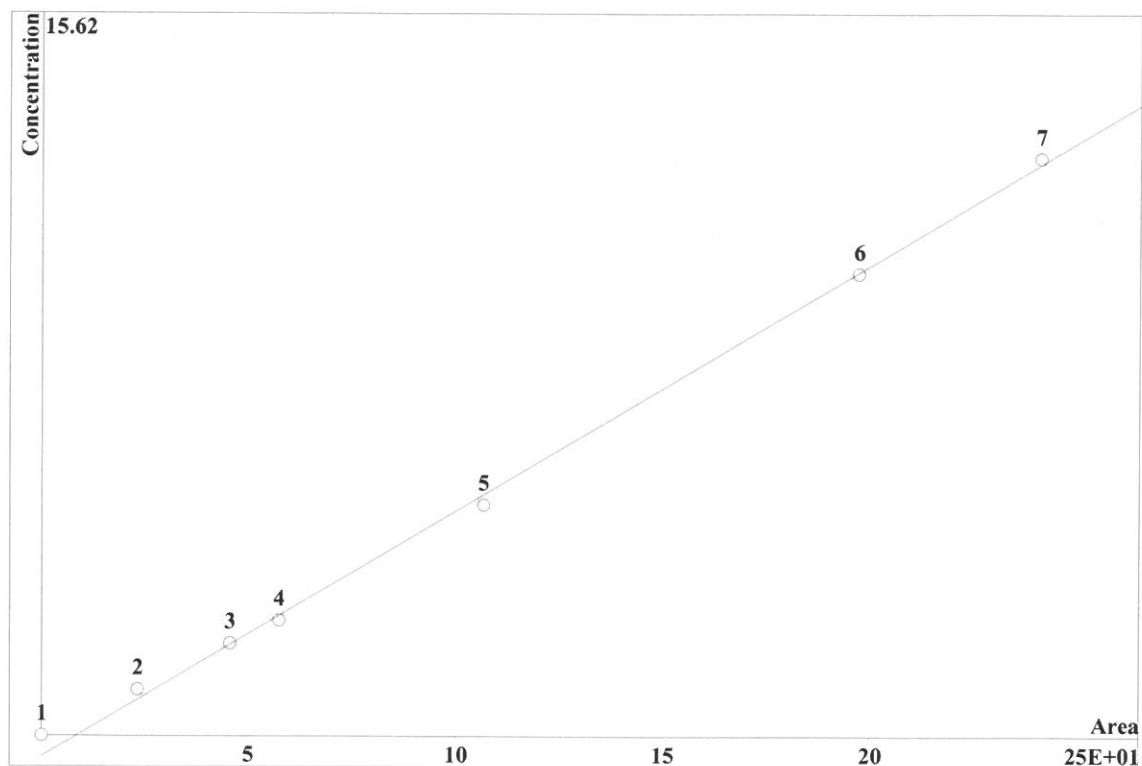
K3 = 0 K2 = 0 K1 = 0.522602 K0 = 1.22239

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	0.8281	21.34	0.5	20	16.09		Yes
3	1.383	34.66	1	20	16.09		Yes
4	1.78	44.49	1.25	20	16.09		Yes
5	3.703	90.29	2.5	20	16.09		Yes
6	7.87	187.4	5	20	16.09		Yes
7	10.22	239.2	6.25	20	16.09		Yes

CALIBRATION OF COMPONENT HPO4

Method: ANIONS 04-07-21.mtw
 Equation: $Q = 1.06387 \cdot A - 8.90889$
 RSD: 3.225 %
 Correlation coefficient: 0.999433



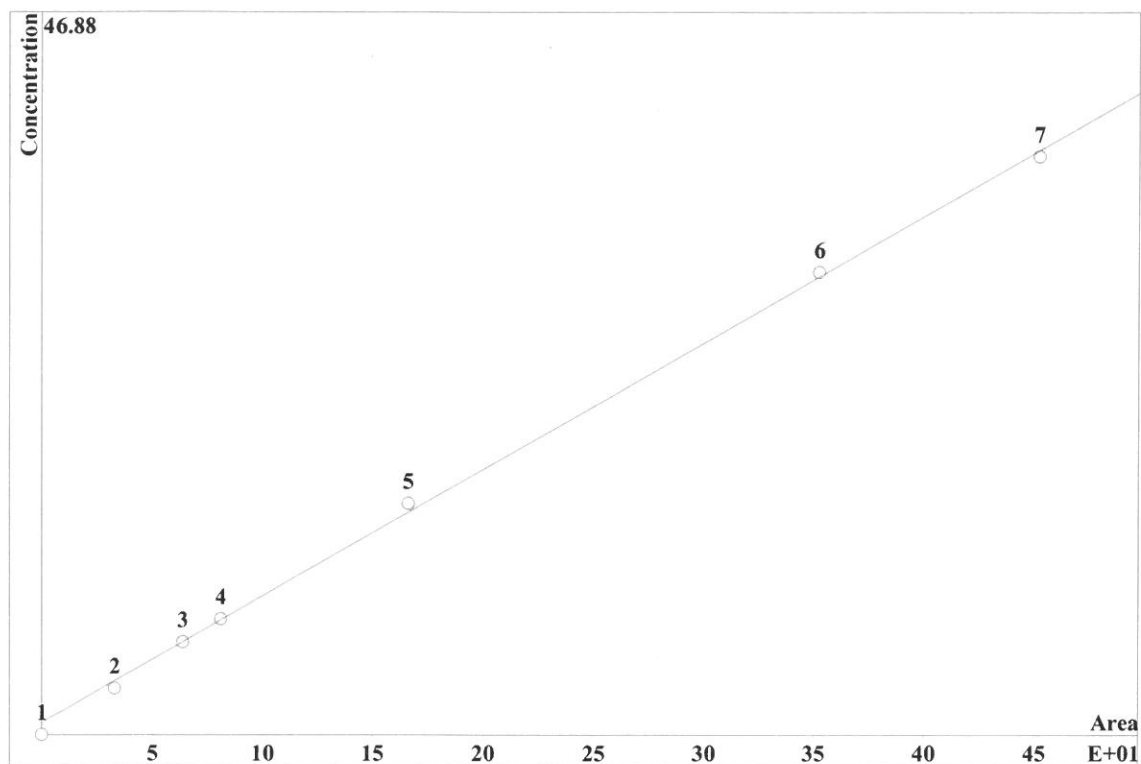
K3 = 0 K2 = 0 K1 = 1.06387 K0 = -8.90889

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	0.6012	23.1	1	20	21.01	Yes		Yes
3	1.23	45.61	2	20	21.01	Yes		Yes
4	1.569	57.34	2.5	20	21.01	Yes		Yes
5	3.03	106.6	5	20	21.01	Yes		Yes
6	5.851	197	10	20	21.01	Yes		Yes
7	7.313	241	12.5	20	21.01	Yes		Yes

CALIBRATION OF COMPONENT SO4

Method: ANIONS 04-07-21.mtw
 Equation: $Q = 1.64173 \cdot A + 15.891$
 RSD: 2.736 %
 Correlation coefficient: 0.999592



K3 = 0 K2 = 0 K1 = 1.64173 K0 = 15.891

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

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File	
1	0	0	0	0	0			No
2	1.029	32.93	3	20	24.45			Yes
3	2.02	63.53	6	20	24.45			Yes
4	2.574	80.95	7.5	20	24.45			Yes
5	5.355	166.2	15	20	24.45			Yes
6	11.32	352.3	30	20	24.45			Yes
7	14.54	452.1	37.5	20	24.45			Yes

Report date: 4/7/2021 1:26:57 PM
Printed by: wet

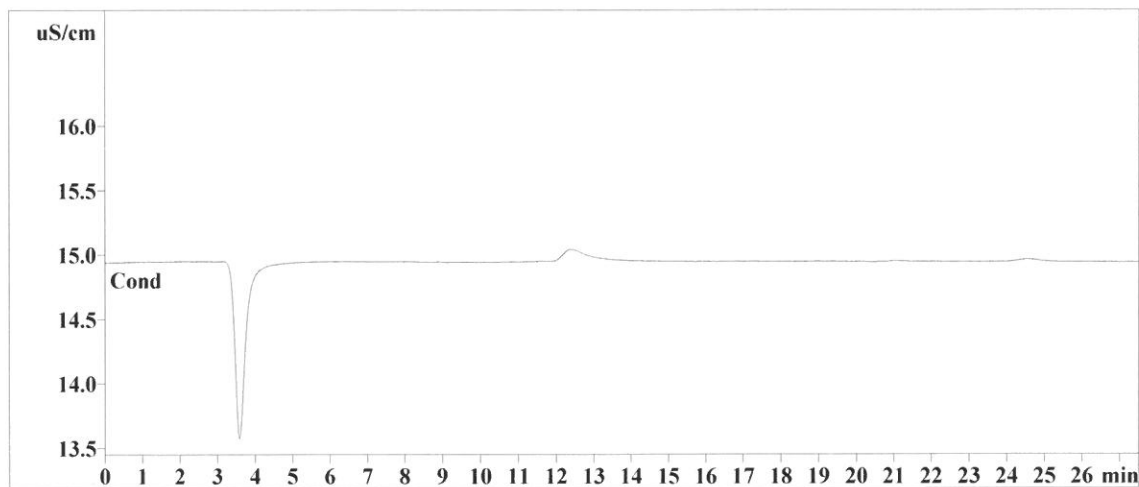
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Analysis from: 4/7/2021 9:36:04 AM
File: _2021-04-07_

Last save: 4/7/2021 1:26:44 PM

Method: ANIONS 04-07-21.mtw
Run operator: wet
Analysis number: 73976

Last save: 4/7/2021 1:25:12 PM

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



Quantitation method: Custom

No peaks

This report has been created by IC Net
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Report date: 4/7/2021 1:59:23 PM
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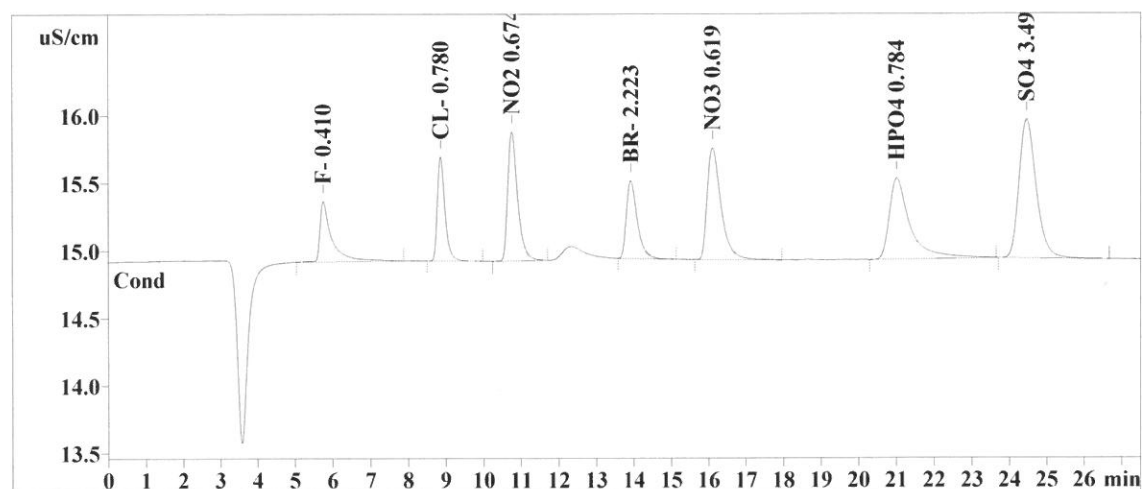
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Analysis from: 4/7/2021 10:06:28 AM
File: _2021-04-07_

Last save: 4/7/2021 1:55:10 PM

Method: ANIONS 04-07-21.mtw
Run operator: wet
Analysis number: 73977

Last save: 4/7/2021 1:25:12 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	5.75	0.262	0.44	8.55	10.066	7.86	0.
2	8.85	0.211	0.77	14.81	11.044	8.63	0.
3	10.74	0.268	0.96	18.35	17.383	13.58	0.
4	13.91	0.314	0.58	11.05	12.135	9.48	0.
5	16.09	0.379	0.83	15.90	21.344	16.67	0.
6	21.01	0.509	0.60	11.54	23.104	18.05	0.
7	24.45	0.480	1.03	19.73	32.928	25.72	0.
7	27.50	0.346	5.20	99.94	128.004	100.00	0.

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Report date: 4/7/2021 2:06:55 PM
Printed by: wet

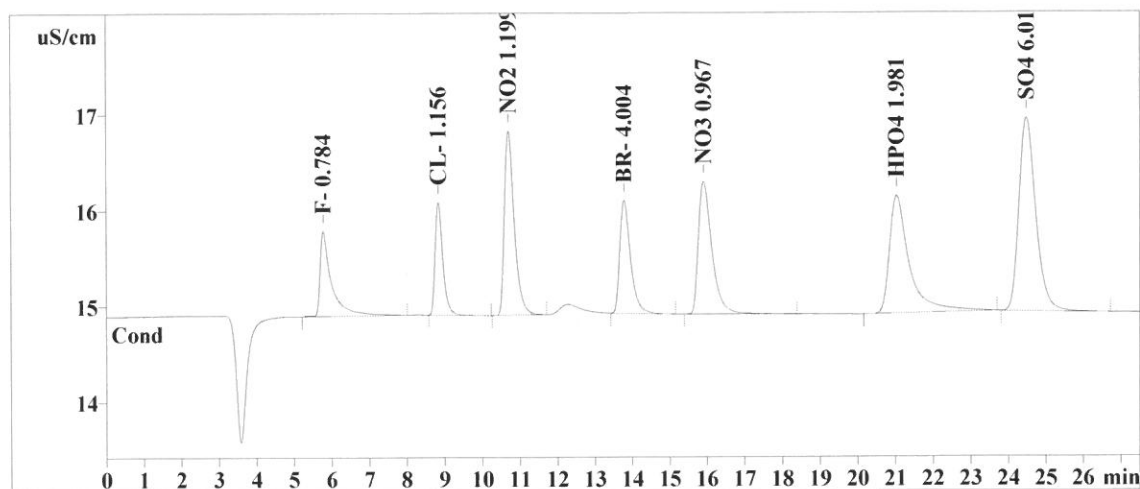
Ident: STD3
Analysis from: 4/7/2021 10:36:53 AM
File: _2021-04-07_

Last save: 4/7/2021 1:55:10 PM

Method: ANIONS 04-07-21.mtw
Run operator: wet
Analysis number: 73978

Last save: 4/7/2021 1:25:12 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	5.77	0.260	0.89	9.05	19.595	8.18	0.
2	8.83	0.209	1.18	12.00	16.734	6.99	0.
3	10.69	0.268	1.92	19.62	35.036	14.63	0.
4	13.77	0.306	1.18	12.02	24.239	10.12	0.
5	15.90	0.368	1.38	14.11	34.658	14.48	0.
6	21.03	0.492	1.23	12.55	45.614	19.05	0.
7	24.48	0.472	2.02	20.61	63.534	26.54	0.
7	27.50	0.339	9.80	99.97	239.411	100.00	0.

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Report date: 4/7/2021 2:07:05 PM
Printed by: wet

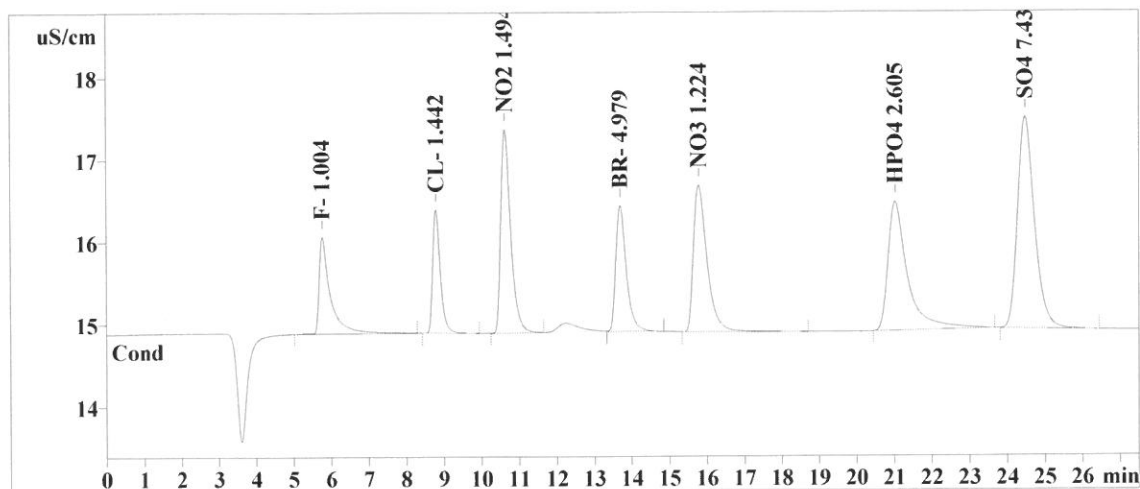
Ident: STD4
Analysis from: 4/7/2021 11:07:18 AM
File: _2021-04-07_

Last save: 4/7/2021 1:55:10 PM

Method: ANIONS 04-07-21.mtw
Run operator: wet
Analysis number: 73979

Last save: 4/7/2021 1:25:12 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	5.76	0.259	1.18	9.34	25.204	8.27	0.
2	8.79	0.208	1.50	11.89	21.070	6.91	0.
3	10.61	0.269	2.47	19.63	44.976	14.75	0.
4	13.67	0.302	1.52	12.10	30.865	10.12	0.
5	15.77	0.368	1.78	14.13	44.489	14.59	0.
6	21.02	0.488	1.57	12.46	57.339	18.81	0.
7	24.46	0.474	2.57	20.44	80.949	26.55	0.
7	27.50	0.338	12.59	99.99	304.892	100.00	0.

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Report date: 4/7/2021 2:07:11 PM
Printed by: wet

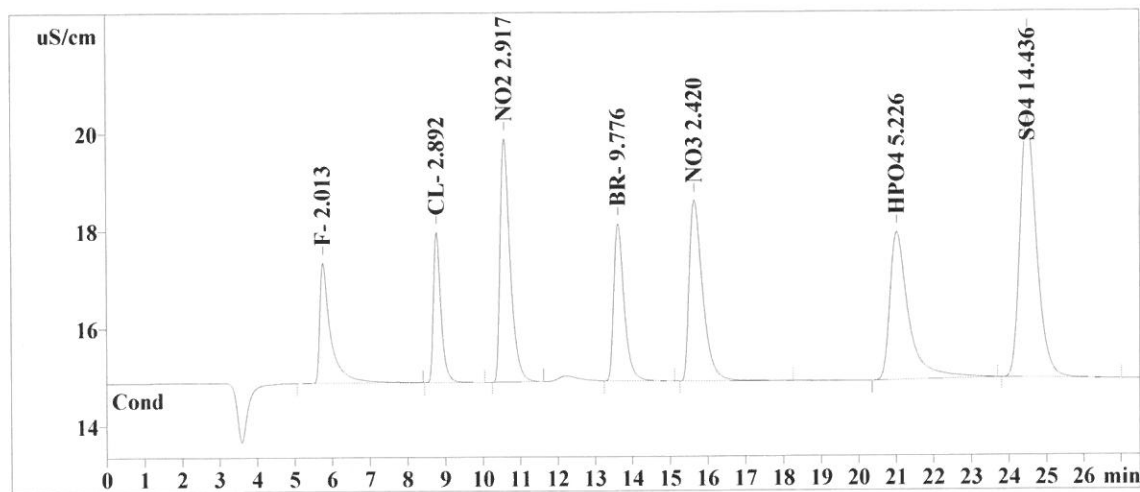
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Analysis from: 4/7/2021 11:37:43 AM
File: _2021-04-07_

Last save: 4/7/2021 1:55:10 PM

Method: ANIONS 04-07-21.mtw
Run operator: wet
Analysis number: 73980

Last save: 4/7/2021 1:25:12 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	5.75	0.256	2.46	9.52	50.953	8.31	0.
2	8.77	0.206	3.08	11.91	43.014	7.01	0.
3	10.56	0.274	4.99	19.32	92.882	15.14	0.
4	13.61	0.293	3.22	12.45	63.459	10.35	0.
5	15.65	0.361	3.70	14.33	90.292	14.72	0.
6	21.02	0.476	3.03	11.73	106.611	17.38	0.
7	24.49	0.467	5.36	20.73	166.186	27.09	0.
7	27.50	0.333	25.83	99.99	613.397	100.00	0.

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Report date: 4/7/2021 2:07:18 PM
Printed by: wet

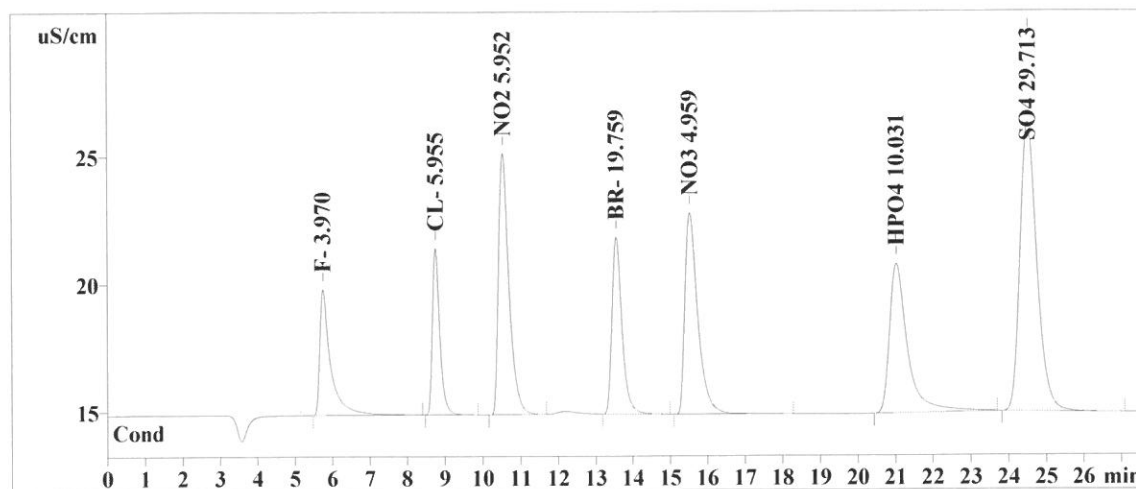
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Analysis from: 4/7/2021 12:08:08 PM
File: _2021-04-07_

Last save: 4/7/2021 1:55:10 PM

Method: ANIONS 04-07-21.mtw
Run operator: wet
Analysis number: 73981

Last save: 4/7/2021 1:25:12 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	5.75	0.253	4.91	9.17	100.862	8.05	0.
2	8.75	0.203	6.50	12.14	89.375	7.13	0.
3	10.52	0.283	10.21	19.06	195.052	15.56	0.
4	13.54	0.282	6.91	12.90	131.300	10.48	0.
5	15.52	0.350	7.87	14.69	187.450	14.96	0.
6	21.01	0.461	5.85	10.92	196.950	15.71	0.
7	24.49	0.471	11.32	21.12	352.293	28.11	0.
7	27.50	0.329	53.58	100.00	1253.282	100.00	0.

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Report date: 4/7/2021 2:07:25 PM
Printed by: wet

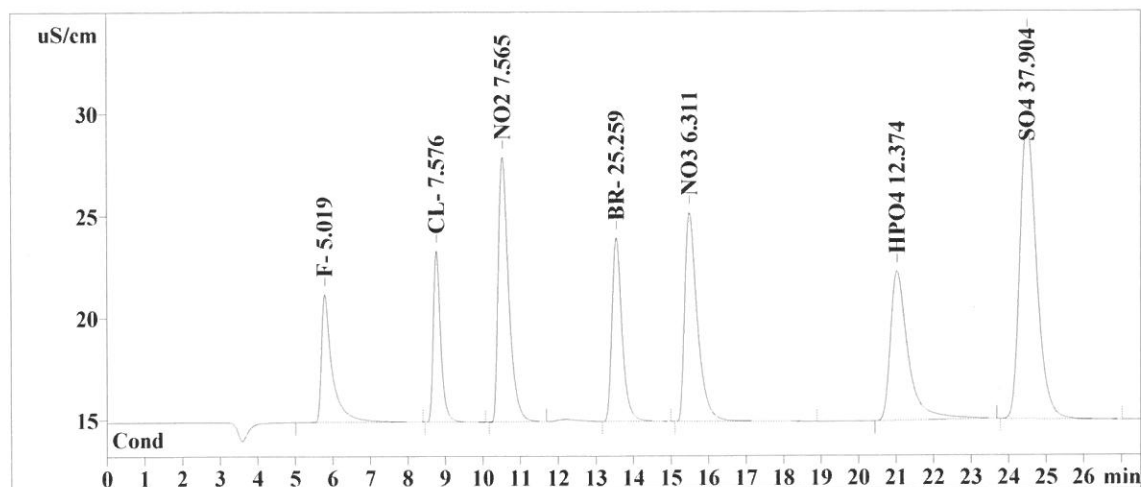
Ident: STD7
Analysis from: 4/7/2021 12:38:33 PM
File: _2021-04-07_

Last save: 4/7/2021 1:55:12 PM

Method: ANIONS 04-07-21.mtw
Run operator: wet
Analysis number: 73982

Last save: 4/7/2021 1:25:12 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	5.79	0.257	6.26	9.12	127.615	8.02	0.
2	8.77	0.201	8.36	12.18	113.917	7.16	0.
3	10.52	0.285	12.96	18.88	249.370	15.67	0.
4	13.53	0.278	8.98	13.09	168.676	10.60	0.
5	15.49	0.345	10.22	14.88	239.188	15.03	0.
6	21.03	0.455	7.31	10.65	241.002	15.14	0.
7	24.49	0.471	14.54	21.18	452.081	28.40	0.
7	27.50	0.327	68.65	100.00	1591.848	100.00	0.

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Anion Calibration std - relative error calculations, acceptance limit is -30 to 30 for std 2 and -10 to 10 for other std																		
Parameter	TV of std2	Result of std2	% RE std2	TV of std3	Result of std3	% RE std3	TV of std4	Result of std4	% RE std4	TV of std5	Result of std5	% RE std5	TV of std6	Result of std6	% RE std6	TV of std7	Result of std7	% RE std7
F	0.4	0.410	2.5	0.8	0.784	-2.0	1	1.004	0.4	2	2.013	0.6	4	3.970	-0.7	5	5.019	0.4
CL	0.6	0.780	30.0	1.2	1.156	-3.7	1.5	1.442	-3.9	3	2.892	-3.6	6	5.955	-0.7	7.5	7.576	1.0
NO2	0.6	0.674	12.3	1.2	1.199	-0.1	1.5	1.494	-0.4	3	2.917	-2.8	6	5.952	-0.8	7.5	7.565	0.9
BR	2	2.223	11.2	4	4.004	0.1	5	4.979	-0.4	10	9.776	-2.2	20	19.759	-1.2	25	25.259	1.0
NO3	0.5	0.619	23.8	1	0.967	-3.3	1.25	1.224	-2.1	2.5	2.420	-3.2	5	4.959	-0.8	6.25	6.311	1.0
HPO4	1	0.784	-21.6	2	1.981	-0.9	2.5	2.605	4.2	5	5.226	4.5	10	10.031	0.3	12.5	12.374	-1.0
SO4	3	3.498	16.6	6	6.010	0.2	7.5	7.439	-0.8	15	14.436	-3.8	30	29.713	-1.0	37.5	37.904	1.1

04/08/2021
AM

Report date: 4/7/2021 2:21:17 PM
 Printed by: wet

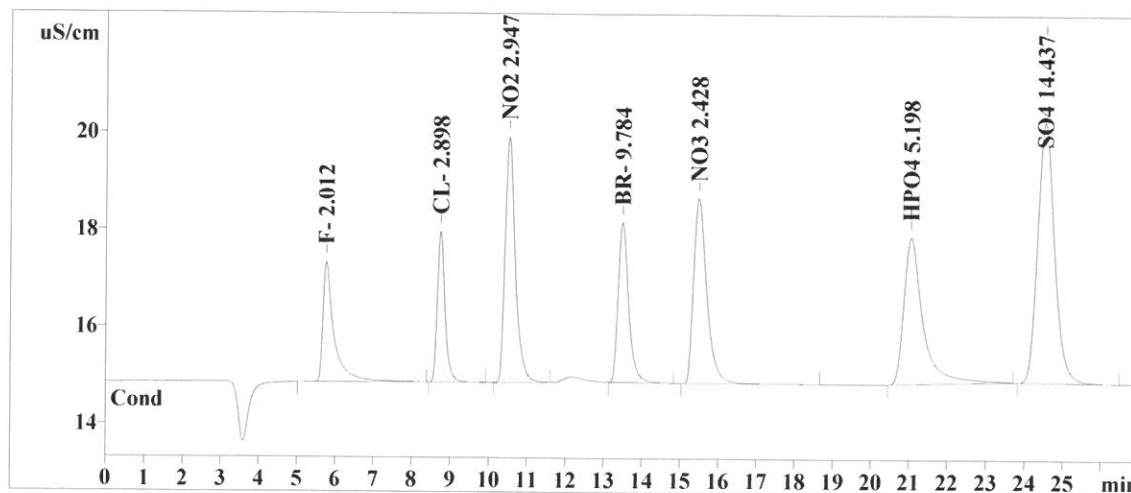
Ident: ICV
 Analysis from: 4/7/2021 1:29:12 PM
 File: _2021-04-07_

Last save: 4/7/2021 2:21:12 PM

Method: ANIONS 04-07-21.mtw
 Run operator: wet
 Analysis number: 73983

Last save: 4/7/2021 1:25:12 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	5.75	0.257	2.46	9.45	50.930	8.29	0.
2	8.73	0.206	3.10	11.88	43.111	7.02	0.
3	10.50	0.275	5.05	19.36	93.885	15.28	0.
4	13.47	0.288	3.28	12.60	63.518	10.34	0.
5	15.47	0.352	3.80	14.57	90.595	14.75	0.
6	21.03	0.475	3.01	11.56	106.097	17.27	0.
7	24.50	0.468	5.36	20.56	166.192	27.05	0.
7	27.00	0.331	26.05	99.99	614.328	100.00	0.

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Report date: 4/7/2021 2:34:28 PM
Printed by: wet

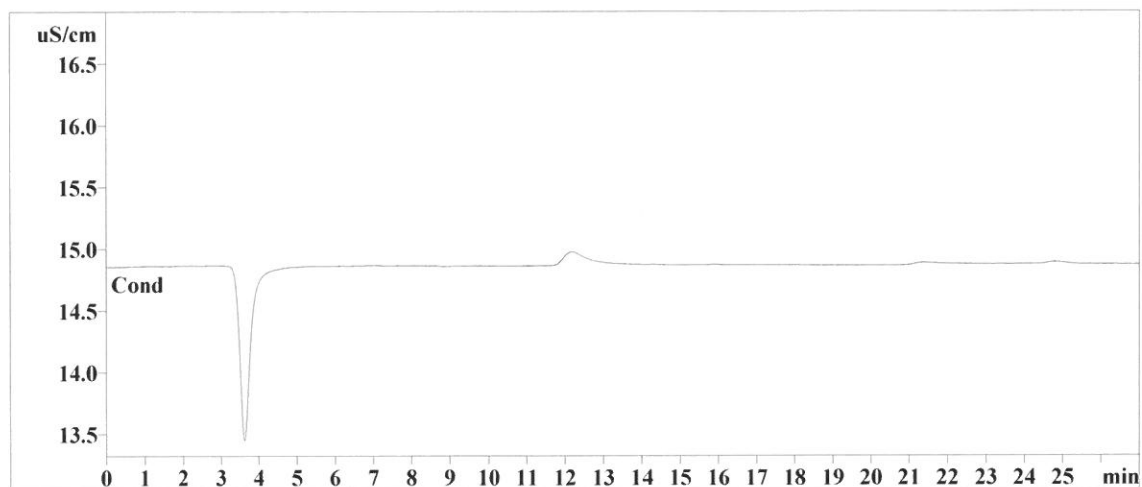
Ident: ICB
Analysis from: 4/7/2021 1:59:16 PM
File: _2021-04-07_

Last save: 4/7/2021 2:26:06 PM

Method: ANIONS 04-07-21.mtw
Run operator: wet
Analysis number: 73984

Last save: 4/7/2021 1:55:32 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: 4/23/2021 8:24:38 AM
Printed by: wet

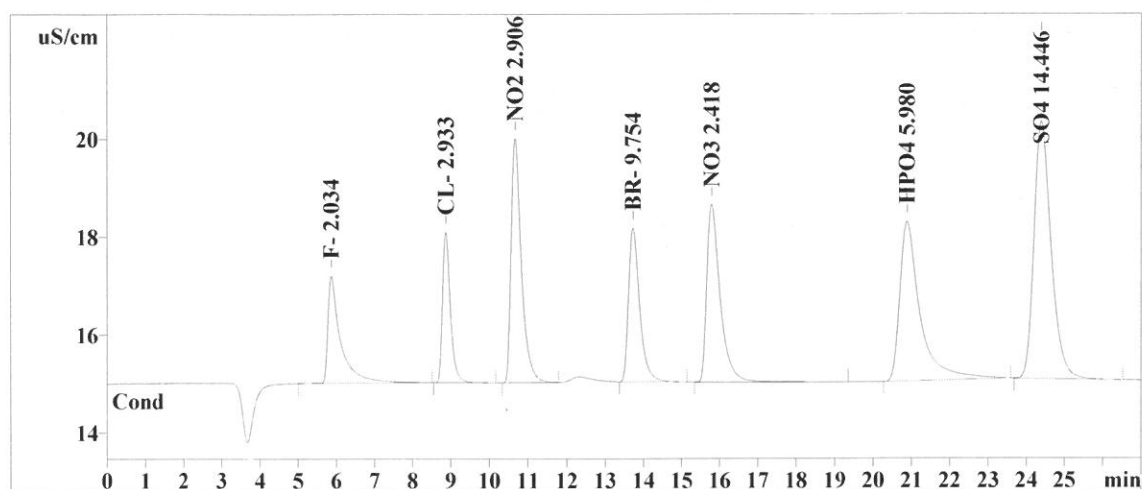
Ident: CCV
Analysis from: 4/22/2021 2:15:51 PM
File: _2021-04-22_

Last save: 4/23/2021 8:24:30 AM

Method: ANIONS 04-07-21.mtw
Run operator: wet
Analysis number: 74165

Last save: 4/7/2021 1:55:32 PM

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.87	0.286	2.18	8.55	51.492	8.20	0.
2	8.86	0.209	3.07	12.02	43.643	6.95	0.
3	10.66	0.272	4.99	19.53	92.523	14.73	0.
4	13.72	0.298	3.14	12.30	63.309	10.08	0.
5	15.79	0.363	3.63	14.21	90.198	14.36	0.
6	20.89	0.492	3.27	12.78	120.787	19.23	0.
7	24.40	0.476	5.26	20.60	166.307	26.47	0.
7	27.00	0.342	25.54	99.98	628.259	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 4/23/2021 8:24:57 AM
Printed by: wet

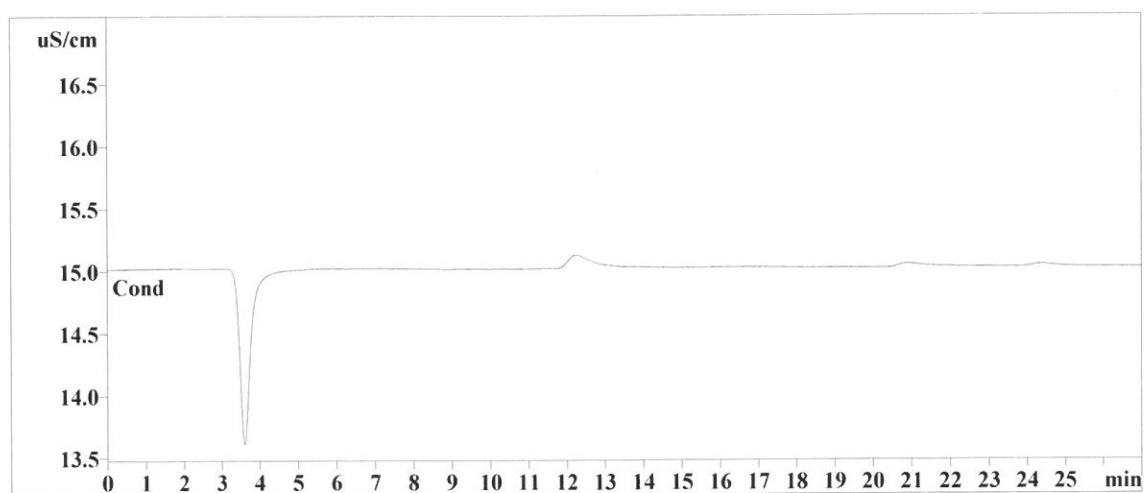
Ident: CCB
Analysis from: 4/22/2021 2:45:46 PM
File: _2021-04-22_

Last save: 4/23/2021 8:24:30 AM

Method: ANIONS 04-07-21.mtw
Run operator: wet
Analysis number: 74166

Last save: 4/7/2021 1:55:32 PM

SAMPLE:
: AM/AP
Vial number: 12
Volume: 20.0 μ L
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No peaks

This report has been created by IC Net
METROHM LTD

Report date: 4/23/2021 8:25:04 AM
Printed by: wet

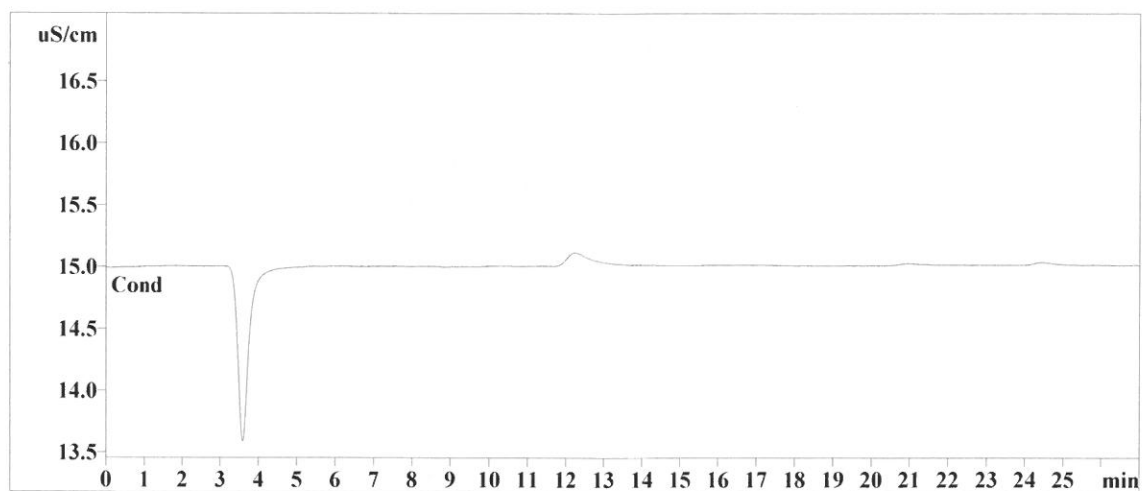
Ident: LB114122BLW
Analysis from: 4/22/2021 3:15:41 PM
File: _2021-04-22_

Last save: 4/23/2021 8:20:20 AM

Method: ANIONS 04-07-21.mtw
Run operator: wet
Analysis number: 74167

Last save: 4/22/2021 2:52:34 PM

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



Quantitation method: Custom

No peaks

This report has been created by IC Net
METROHM LTD

Report date: 4/23/2021 8:25:10 AM
Printed by: wet

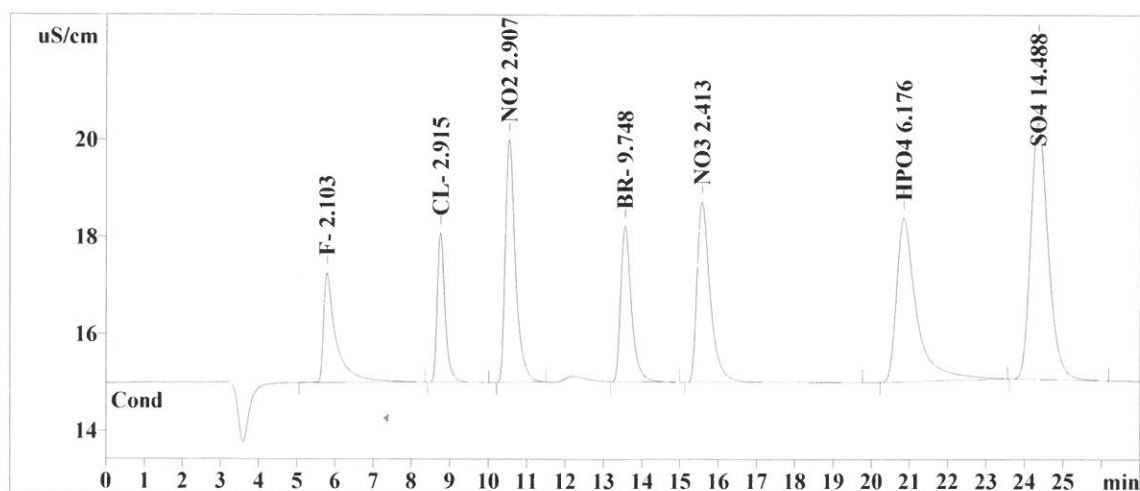
Ident: LB114122BSW
Analysis from: 4/22/2021 3:45:36 PM
File: _2021-04-22_

Last save: 4/23/2021 8:20:20 AM

Method: ANIONS 04-07-21.mtw
Run operator: wet
Analysis number: 74168

Last save: 4/22/2021 2:52:34 PM

SAMPLE:
: AM/AP
Vial number: 14
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.78	0.289	2.25	8.70	53.230	8.40	0.
2	8.75	0.208	3.07	11.88	43.379	6.85	0.
3	10.53	0.270	5.00	19.31	92.542	14.60	0.
4	13.54	0.292	3.20	12.37	63.274	9.98	0.
5	15.55	0.356	3.70	14.31	90.009	14.20	0.
6	20.83	0.492	3.37	13.02	124.475	19.64	0.
7	24.34	0.476	5.28	20.41	166.813	26.32	0.
7	27.00	0.340	25.87	100.00	633.722	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 4/23/2021 8:29:08 AM
Printed by: wet

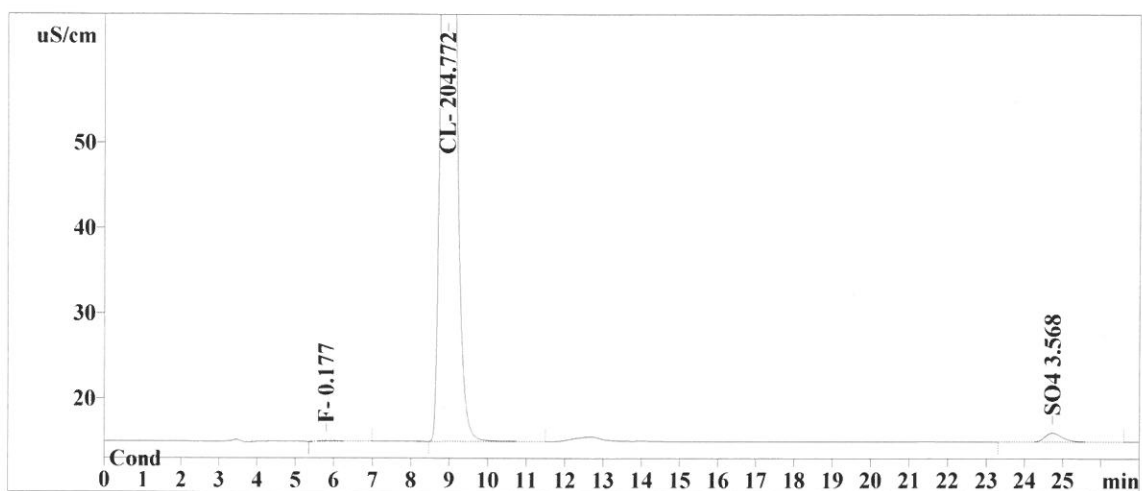
Ident: M2150-01
Analysis from: 4/22/2021 4:17:21 PM
File: _2021-04-22_

Last save: 4/22/2021 4:44:10 PM

Method: ANIONS 04-07-21.mtw
Run operator: wet
Analysis number: 74169

Last save: 4/22/2021 2:52:34 PM

SAMPLE:
: AM/AP
Vial number: 31
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	0.620	0.10	0.07	4.128	0.13	0.
2	8.93	0.314	148.13	99.22	3097.997	98.79	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	24.73	0.477	1.05	0.70	33.784	1.08	0.
7	27.00	0.202	149.27	99.99	3135.908	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 4/23/2021 8:33:03 AM
Printed by: wet

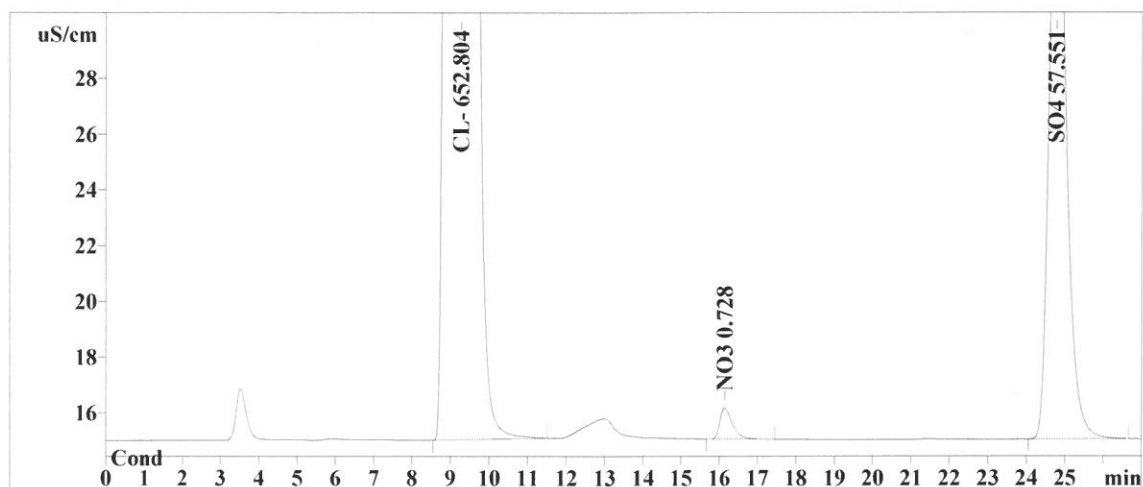
Ident: M2150-04
Analysis from: 4/22/2021 4:47:16 PM
File: _2021-04-22_

Last save: 4/23/2021 8:33:04 AM

Method: ANIONS 04-07-21.mtw
Run operator: wet
Analysis number: 74170

Last save: 4/22/2021 2:52:34 PM

SAMPLE:
: AM/AP
Vial number: 32
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	9.26	0.414	363.22	93.85	9877.892	93.23	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	16.14	0.339	1.11	0.29	25.522	0.24	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	24.76	0.461	22.65	5.85	691.418	6.53	0.
7	27.00	0.173	386.99	99.99	10594.832	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 4/23/2021 8:48:55 AM
Printed by: wet

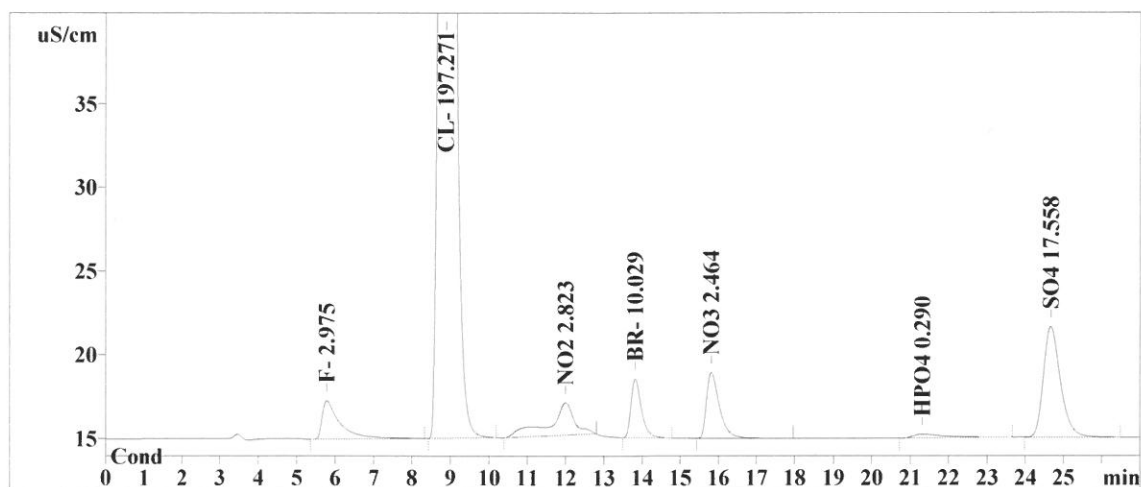
Ident: M2150-01MS
Analysis from: 4/22/2021 5:17:11 PM
File: _2021-04-22_

Last save: 4/23/2021 8:48:54 AM

Method: ANIONS 04-07-21.mtw
Run operator: wet
Analysis number: 74171

Last save: 4/22/2021 2:52:34 PM

SAMPLE:
: AM/AP
Vial number: 33
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	5.78	0.416	2.30	1.36	75.473	2.14	0.
2	8.87	0.298	150.67	89.09	2984.496	84.67	0.
3	12.00	0.421	1.92	1.14	89.717	2.55	0.
4	13.82	0.278	3.49	2.06	65.184	1.85	0.
5	15.81	0.348	3.91	2.31	91.947	2.61	0.
6	21.32	0.789	0.23	0.14	13.830	0.39	0.
7	24.66	0.465	6.59	3.90	204.223	5.79	0.
7	27.00	0.431	169.11	100.00	3524.870	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 4/23/2021 8:49:32 AM
 Printed by: wet

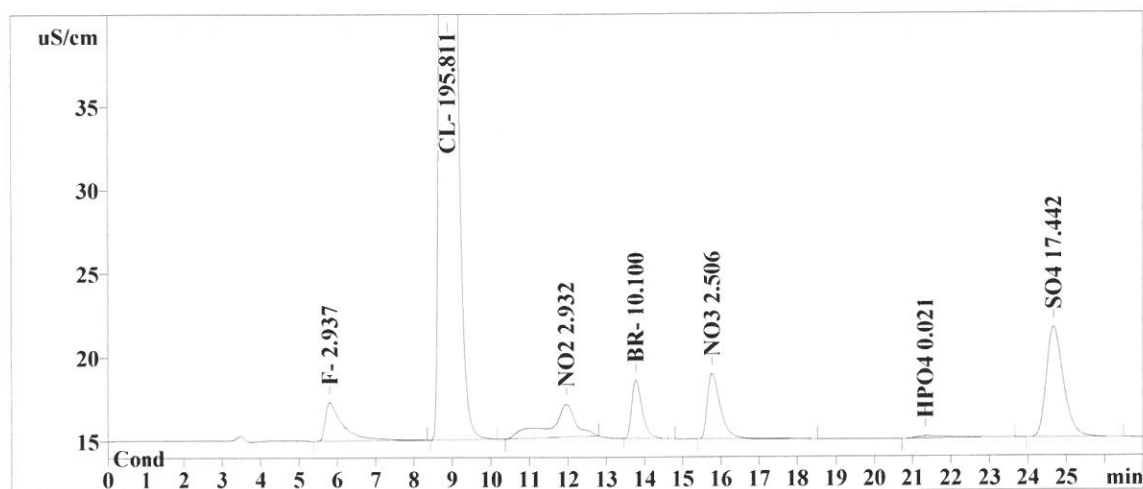
Ident: M2150-01MSD
 Analysis from: 4/22/2021 5:47:06 PM
 File: _2021-04-22_

Last save: 4/23/2021 8:49:32 AM

Method: ANIONS 04-07-21.mtw
 Run operator: wet
 Analysis number: 74172

Last save: 4/22/2021 2:52:34 PM

SAMPLE:
 : AM/AP
 Vial number: 34
 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	0.410	2.30	1.36	74.524	2.13	0.
2	8.88	0.296	151.03	89.16	2962.392	84.61	0.
3	11.95	0.433	1.95	1.15	93.392	2.67	0.
4	13.78	0.280	3.49	2.06	65.665	1.88	0.
5	15.77	0.349	3.90	2.30	93.580	2.67	0.
6	21.34	0.892	0.14	0.08	8.771	0.25	0.
7	24.67	0.462	6.58	3.88	202.804	5.79	0.
7	27.00	0.446	169.37	99.99	3501.127	100.00	0.

This report has been created by IC Net
 METROHM LTD

Report date: 4/23/2021 8:49:38 AM
Printed by: wet

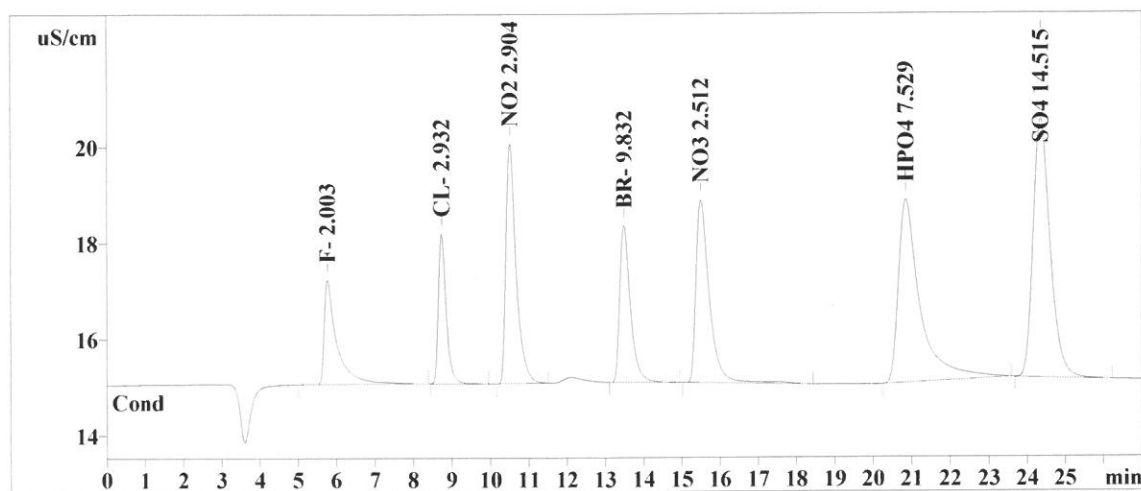
Ident: CCV
Analysis from: 4/22/2021 6:17:01 PM
File: _2021-04-22_

Last save: 4/22/2021 6:43:50 PM

Method: ANIONS 04-07-21.mtw
Run operator: wet
Analysis number: 74173

Last save: 4/22/2021 2:52:34 PM

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.77	0.283	2.16	8.17	50.680	7.66	0.
2	8.73	0.206	3.11	11.74	43.627	6.60	0.
3	10.50	0.271	4.99	18.82	92.466	13.98	0.
4	13.49	0.290	3.26	12.29	63.842	9.65	0.
5	15.49	0.353	3.79	14.31	93.808	14.18	0.
6	20.85	0.512	3.81	14.36	149.910	22.66	0.
7	24.34	0.468	5.38	20.31	167.145	25.27	0.
7	27.00	0.340	26.50	99.99	661.477	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 4/23/2021 8:49:54 AM
Printed by: wet

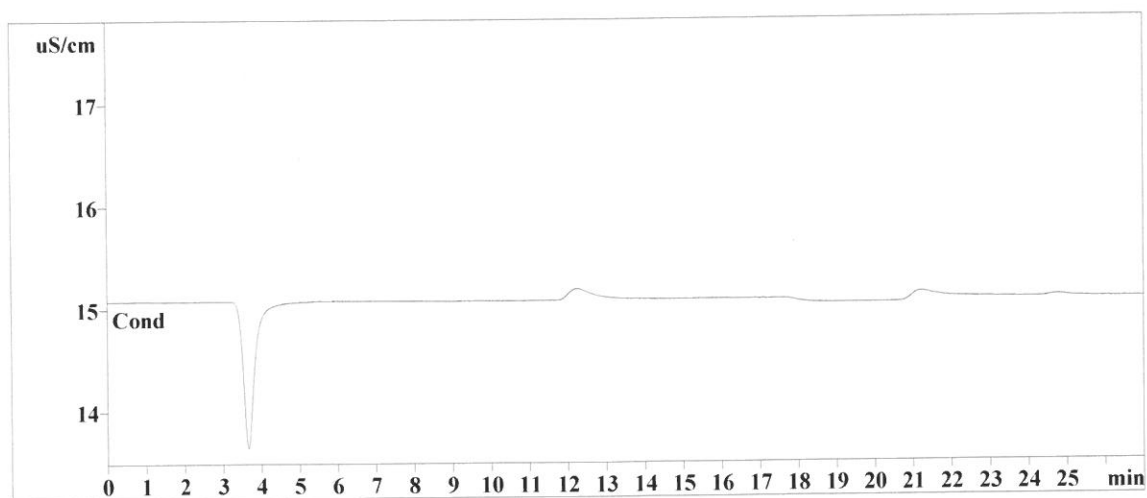
Ident: CCB
Analysis from: 4/22/2021 6:46:57 PM
File: _2021-04-22_

Last save: 4/23/2021 8:49:54 AM

Method: ANIONS 04-07-21.mtw
Run operator: wet
Analysis number: 74174

Last save: 4/22/2021 2:52:34 PM

SAMPLE:
: AM/AP
Vial number: 12
Volume: 20.0 μ L
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No peaks

This report has been created by IC Net
METROHM LTD