

IC-1 300:0
02-21-20
AK

Clear table

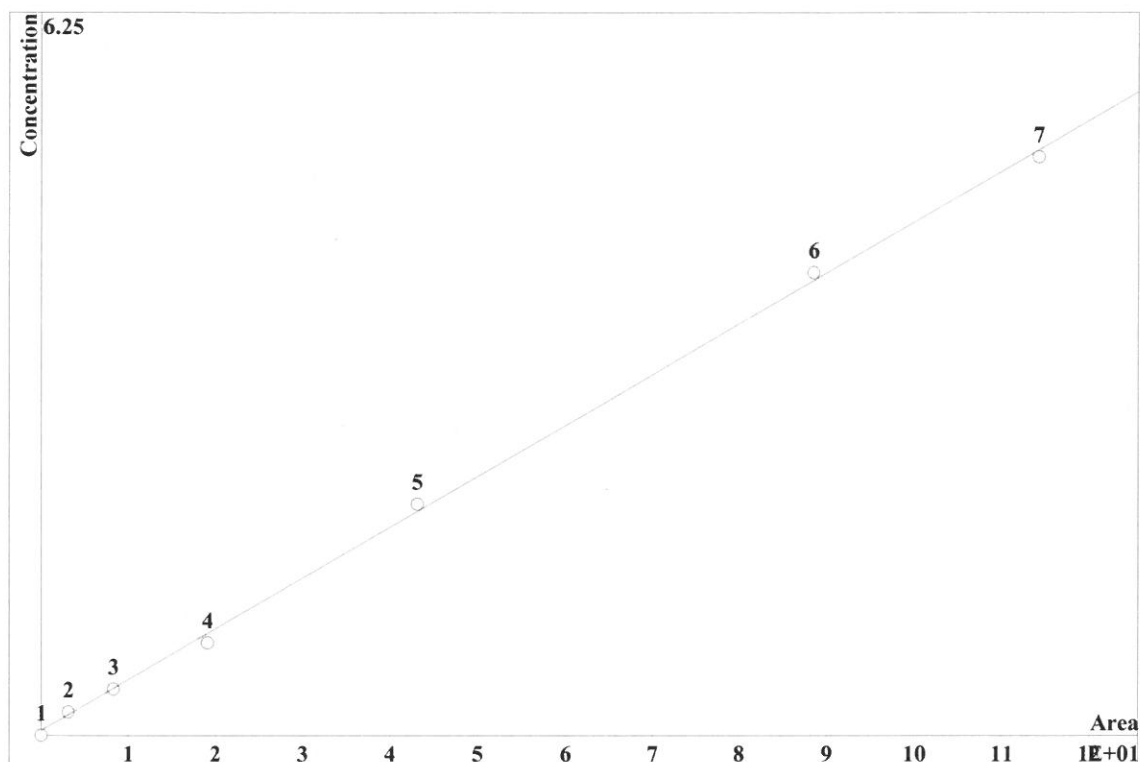
ident	concentra tion F-	concentrati on CL-	concentrati on NO2	concentrati on BR-	concentrati on NO3	concentrati on HPO4	concentrati on SO4	file name	date time	Initial wt/ Final Vol	Analyst
STD1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2020-01-28_	1/28/20 9:34		AK/AP
STD2	0.2670	0.4010	0.3860	1.3090	0.3410	0.3390	1.9760	2020-01-28_	1/28/20 10:05		AK/AP
STD3	0.4650	0.6380	0.6420	2.1400	0.5450	0.8910	3.1360	2020-01-28_	1/28/20 10:36		AK/AP
STD4	0.8720	1.1730	1.1710	3.9670	0.9970	2.0020	5.7610	2020-01-28_	1/28/20 11:07		AK/AP
STD5	1.9180	2.8930	2.9590	9.8060	2.4400	4.7580	13.6710	2020-01-28_	1/28/20 11:37		AK/AP
STD6	3.8990	5.8470	6.0020	19.5560	4.9120	9.5460	28.9560	2020-01-28_	1/28/20 12:08		AK/AP
STD7	5.0620	7.6520	7.4690	25.2280	6.3170	12.5350	38.0320	2020-01-28_	1/28/20 12:39		AK/AP
ICV	1.9450	2.8500	2.8810	9.6870	2.4020	5.0640	14.8010	2020-01-28_	1/28/20 13:10		AK/AP
ICB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2020-01-28_	1/28/20 13:44		AK/AP
CCV	1.9890	2.8200	2.8230	9.3300	2.3170	4.9270	14.4800	2020-02-21_	2/21/20 9:15		AK/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2020-02-21_	2/21/20 10:38		AK/AP
LB107875BLW	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2020-02-21_	2/21/20 11:09		AK/AP
LB107875BSW	1.9480	2.8000	2.8050	9.2360	2.2950	5.2500	14.2330	2020-02-21_	2/21/20 11:39		AK/AP
L1618-01	0.2270	329.6750	0.7540	0.6060	0.0000	0.4220	94.5070	2020-02-21_	2/21/20 12:10		AK/AP
L1618-01DUP	0.2200	331.8140	0.7270	0.6120	0.0000	0.4640	94.4120	2020-02-21_	2/21/20 12:41		AK/AP
L1618-01MS	1.2080	300.1160	4.0430	10.1650	2.4690	2.5060	103.4320	2020-02-21_	2/21/20 13:12		AK/AP
L1618-01MSD	1.2010	301.4490	3.9640	9.8370	2.3750	2.4150	103.0830	2020-02-21_	2/21/20 13:43		AK/AP
CCV	1.7700	2.8170	2.8720	9.4230	2.3800	5.2500	14.5560	2020-02-21_	2/21/20 14:14		AK/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2020-02-21_	2/21/20 14:45		AK/AP

CALIBRATION OF COMPONENT F-

Method: ANIONS 01-28-20.mtw
 Equation: $Q = 0.879124 \cdot A + 0.861179$
 RSD: 3.408 %
 Correlation coefficient: 0.999509

IC-1 Cal

01-28-20 AK



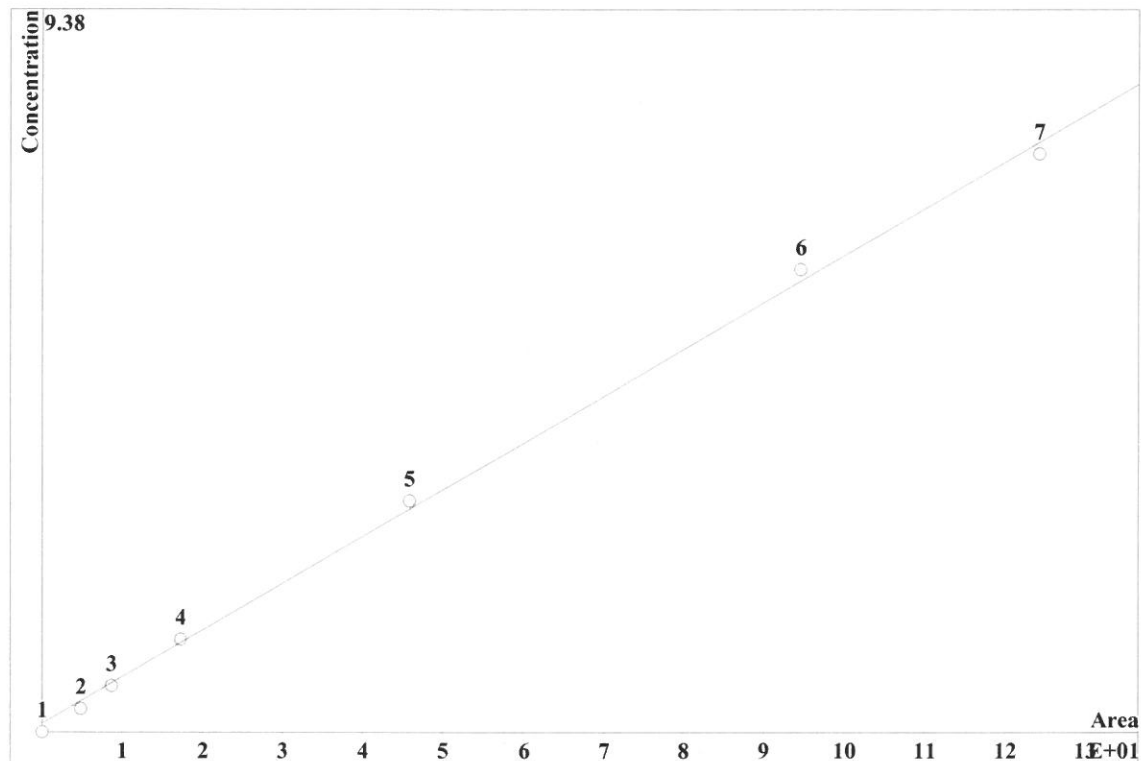
K3 = 0 K2 = 0 K1 = 0.879124 K0 = 0.861179

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	0.1476	3.058	0.2	20	5.773			Yes
3	0.3098	8.3	0.4	20	5.773			Yes
4	0.7569	19.1	0.8	20	5.773			Yes
5	1.898	43.09	2	20	5.773			Yes
6	4.003	88.48	4	20	5.773			Yes
7	5.314	114.2	5	20	5.773			Yes

CALIBRATION OF COMPONENT CL-

Method: ANIONS 01-28-20.mtw
 Equation: $Q = 1.21457 \cdot A + 2.23008$
 RSD: 4.290 %
 Correlation coefficient: 0.999222



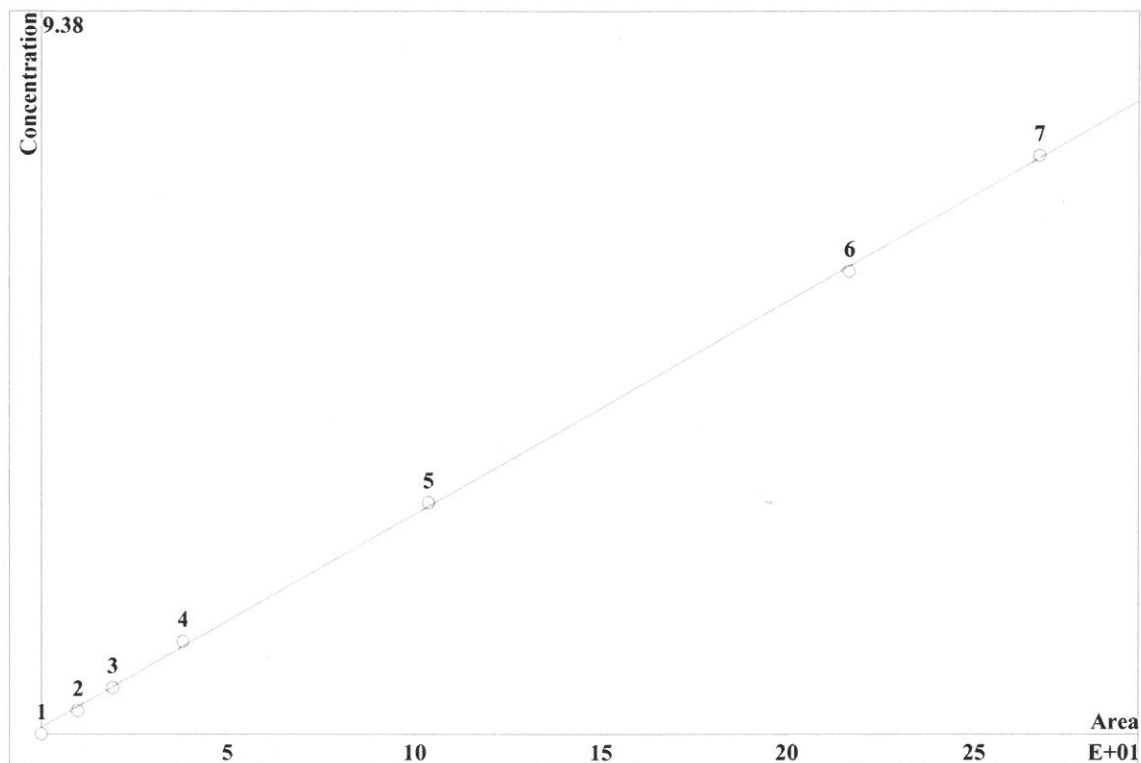
K3 = 0 K2 = 0 K1 = 1.21457 K0 = 2.23008

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	0.421	4.828	0.3	20	9.479		Yes
3	0.802	8.682	0.6	20	9.479		Yes
4	1.642	17.28	1.2	20	9.479		Yes
5	4.367	45.81	3	20	9.479		Yes
6	9.262	94.5	6	20	9.479		Yes
7	11.95	124.2	7.5	20	9.479		Yes

CALIBRATION OF COMPONENT NO2

Method: ANIONS 01-28-20.mtw
 Equation: $Q = 0.551936 \cdot A + 1.77555$
 RSD: 2.008 %
 Correlation coefficient: 0.999830



K3 = 0 K2 = 0 K1 = 0.551936 K0 = 1.77555

Base: Area

Ref.channel: Cond

ISTD:

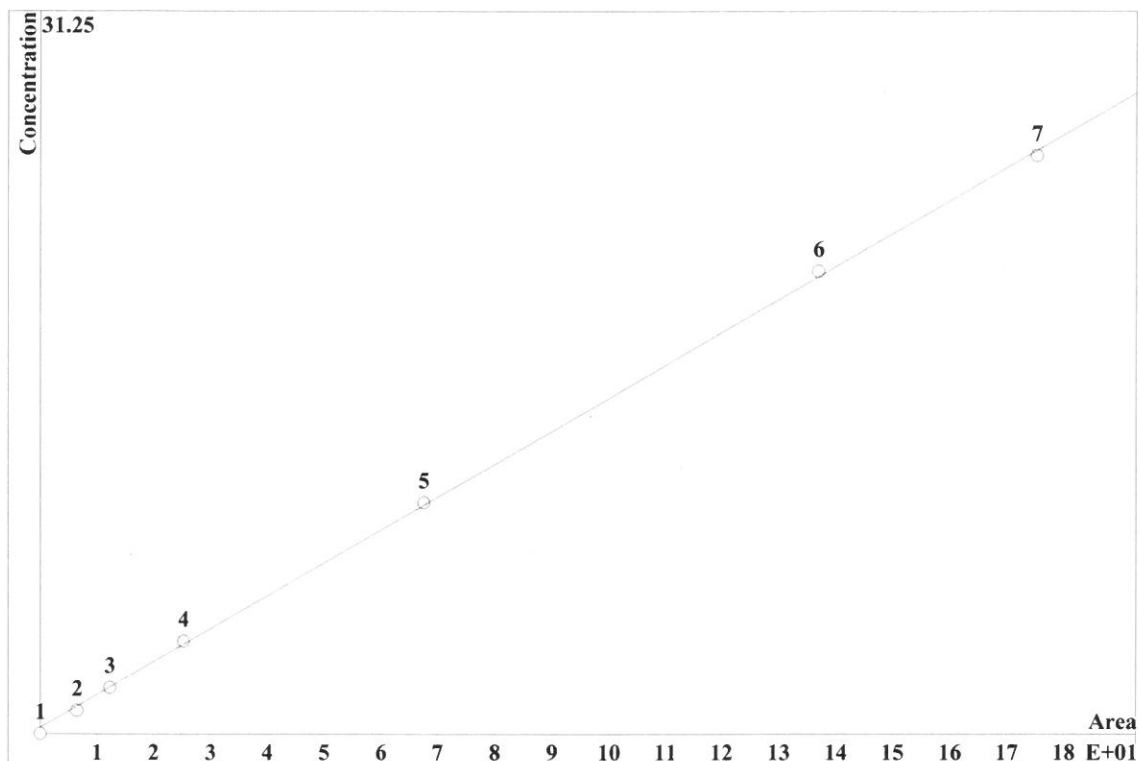
Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		No
2	0.7331	9.775	0.3	20	12.05	Yes	
3	1.418	19.09	0.6	20	12.05	Yes	
4	2.765	37.94	1.2	20	12.05	Yes	
5	7.154	103.8	3	20	12.05	Yes	
6	14.05	216.7	6	20	12.05	Yes	
7	16.88	267.4	7.5	20	12.05	Yes	

CALIBRATION OF COMPONENT BR-

Method: ANIONS 01-28-20.mtw
 Equation: $Q = 2.84694 \cdot A + 5.56291$
 RSD: 2.003 %
 Correlation coefficient: 0.999830



K3 = 0 K2 = 0 K1 = 2.84694 K0 = 5.56291

Base: Area

Ref.channel: Cond

ISTD:

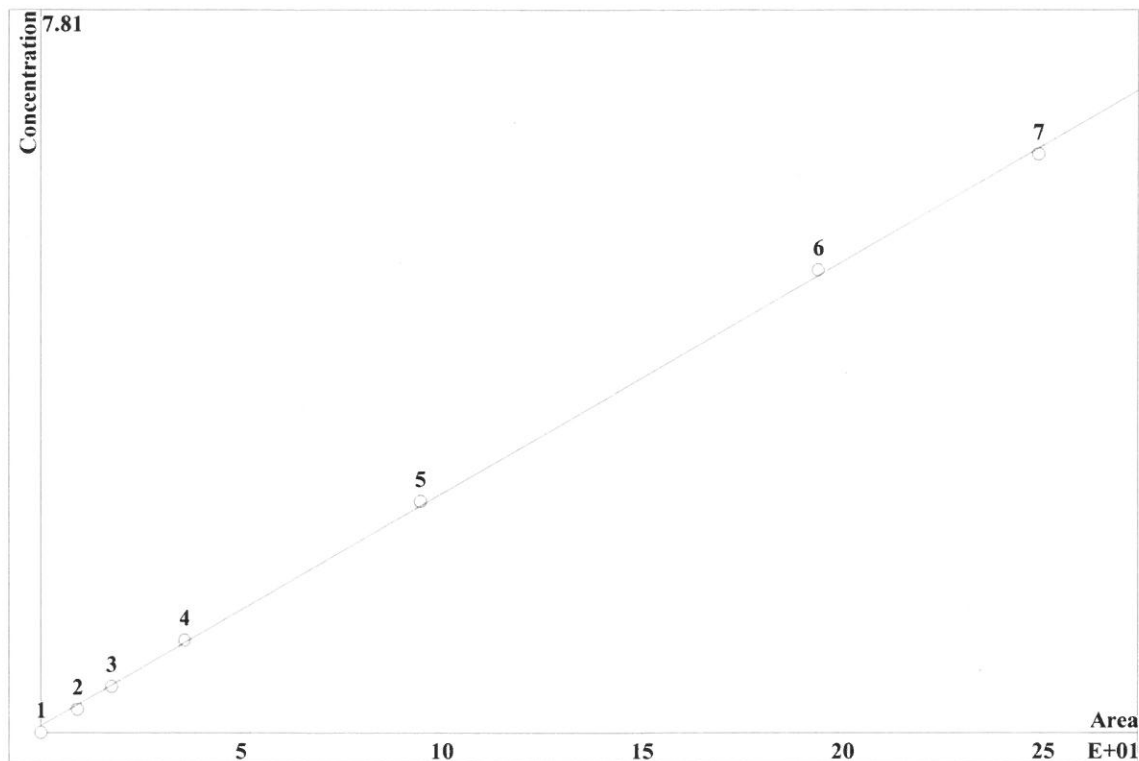
Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File	
1	0	0	0	0	0			No
2	0.3908	6.449	1	20	14.2			Yes
3	0.7635	12.36	2	20	14.2			Yes
4	1.585	25.26	4	20	14.2			Yes
5	4.255	67.54	10	20	14.2			Yes
6	9.07	136.9	20	20	14.2			Yes
7	11.66	175.3	25	20	14.2			Yes

CALIBRATION OF COMPONENT NO3

Method: ANIONS 01-28-20.mtw
 Equation: $Q = 0.501757 \cdot A + 1.50149$
 RSD: 2.314 %
 Correlation coefficient: 0.999774

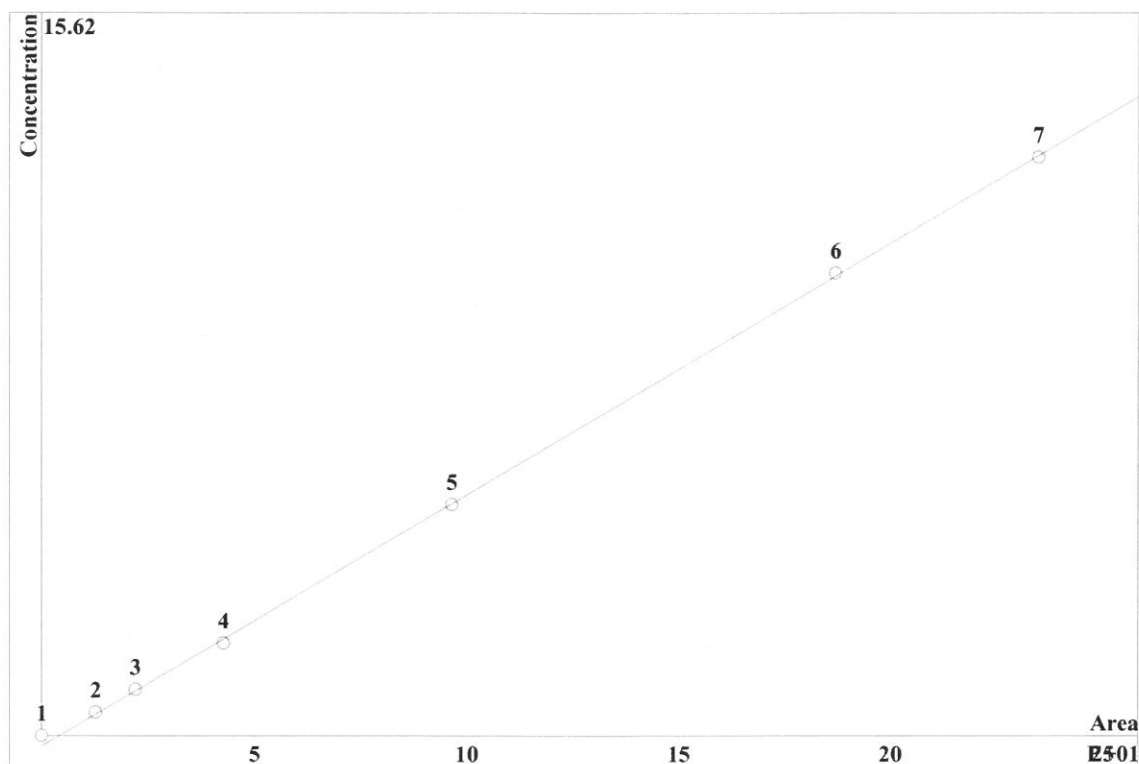


K3 = 0 K2 = 0 K1 = 0.501757 K0 = 1.50149
 Base: Area
 Ref.channel: Cond
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File	
1	0	0	0	0	0		0	No
2	0.4703	9.1	0.25	20	16.36	Yes		
3	0.9096	17.55	0.5	20	16.36	Yes		
4	1.876	35.85	1	20	16.36	Yes		
5	4.938	94.69	2.5	20	16.36	Yes		
6	10.31	193.9	5	20	16.36	Yes		
7	13.17	248.8	6.25	20	16.36	Yes		

CALIBRATION OF COMPONENT HPO4

Method: ANIONS 01-28-20.mtw
 Equation: $Q = 1.08728 \cdot A - 4.60375$
 RSD: 1.249 %
 Correlation coefficient: 0.999934



K3 = 0 K2 = 0 K1 = 1.08728 K0 = -4.60375

Base: Area

Ref.channel: Cond

ISTD:

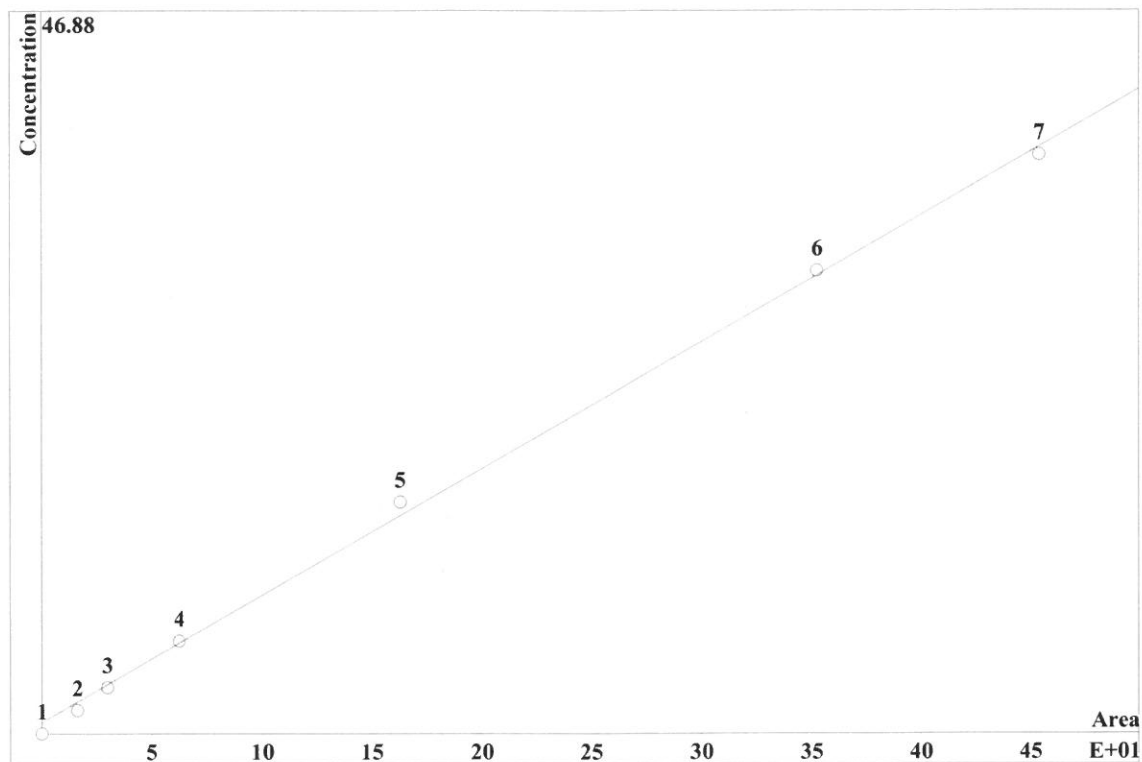
Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		No
2	0.3696	12.67	0.5	20	22.65	Yes	
3	0.6826	22.01	1	20	22.65	Yes	
4	1.345	42.65	2	20	22.65	Yes	
5	3.177	96.54	5	20	22.65	Yes	
6	6.415	187	10	20	22.65	Yes	
7	8.211	234.8	12.5	20	22.65	Yes	

CALIBRATION OF COMPONENT SO4

Method: ANIONS 01-28-20.mtw
 Equation: $Q = 1.64354 \cdot A + 14.825$
 RSD: 3.962 %
 Correlation coefficient: 0.999336



K3 = 0 K2 = 0 K1 = 1.64354 K0 = 14.825

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	0.5802	16.11	1.5	20	26.38			Yes
3	1.117	29.97	3	20	26.38			Yes
4	2.308	62.43	6	20	26.38			Yes
5	6.201	162.9	15	20	26.38			Yes
6	13.48	352.3	30	20	26.38			Yes
7	17.44	453.8	37.5	20	26.38			Yes

Report date: 1/29/2020 9:35:27 AM
Printed by: wet

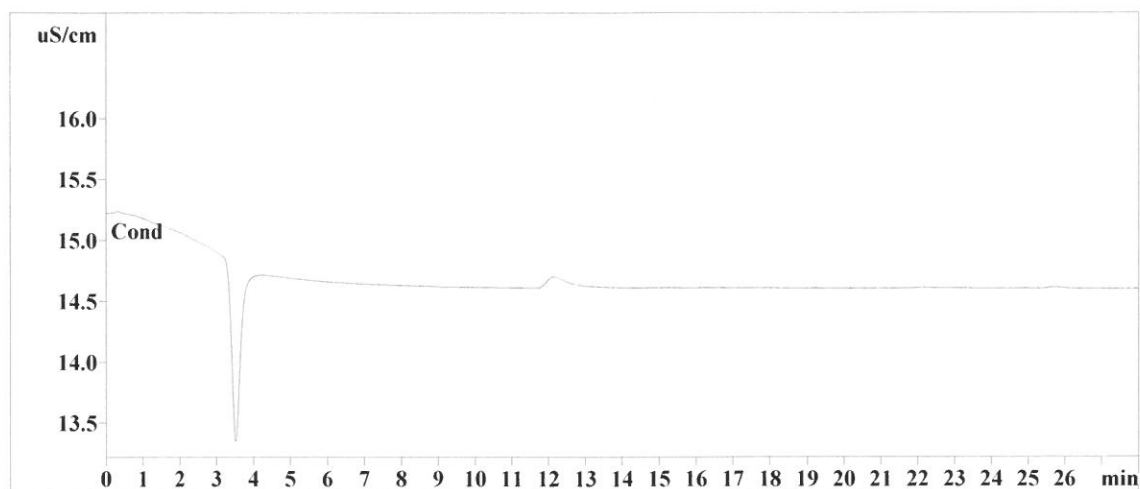
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File: _2020-01-28_

Last save: 1/28/2020 10:02:08 AM

Method: ANIONS 01-28-20.mtw
Run operator: wet
Analysis number: 69694

Last save: 1/28/2020 8:35:00 AM

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



Quantitation method: Custom

No peaks

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Report date: 1/29/2020 9:35:40 AM
Printed by: wet

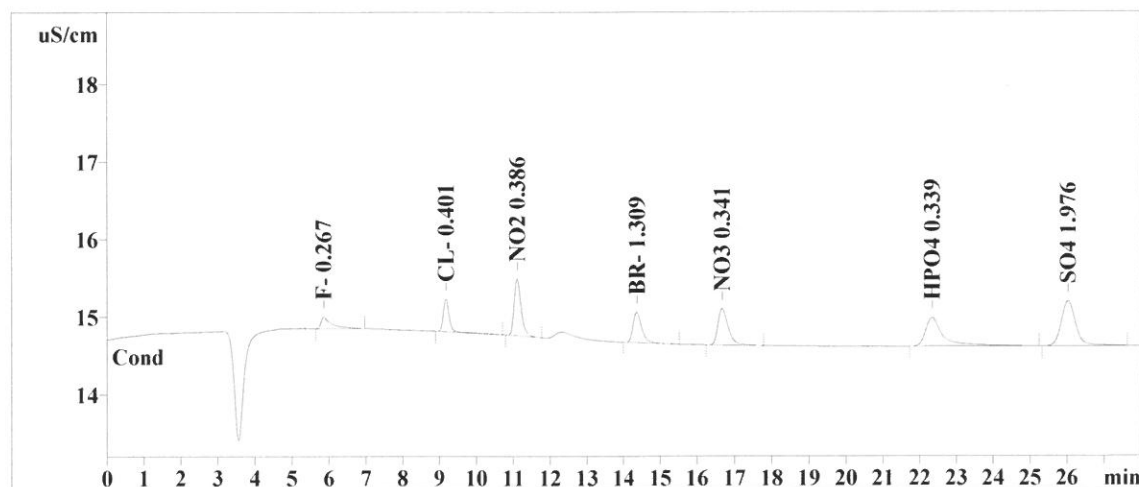
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Analysis from: 1/28/2020 10:05:13 AM
File: _2020-01-28_

Last save: 1/28/2020 10:33:02 AM

Method: ANIONS 01-28-20.mtw
Run operator: wet
Analysis number: 69695

Last save: 1/28/2020 10:02:08 AM

SAMPLE:
: AK/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	5.86	0.252	0.15	4.73	3.058	4.93	0.
2	9.18	0.160	0.42	13.53	4.828	7.79	0.
3	11.11	0.198	0.73	23.53	9.775	15.77	0.
4	14.36	0.243	0.39	12.56	6.449	10.40	0.
5	16.66	0.285	0.47	15.09	9.100	14.68	0.
6	22.34	0.418	0.37	11.85	12.670	20.44	0.
7	26.03	0.407	0.58	18.62	16.111	25.99	0.
7	28.00	0.281	3.11	99.91	61.992	100.00	0.

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Report date: 1/29/2020 9:35:48 AM
Printed by: wet

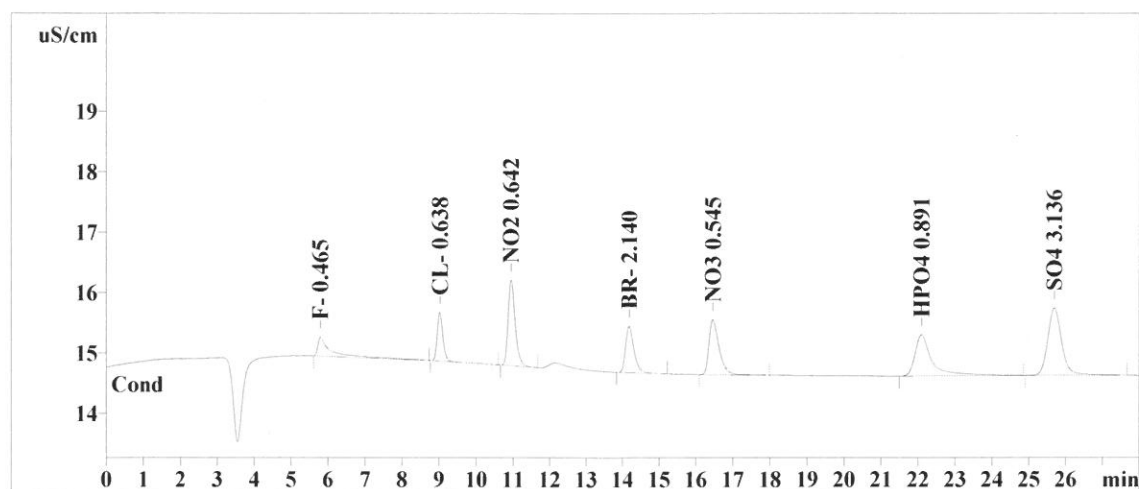
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Analysis from: 1/28/2020 10:36:07 AM
File: _2020-01-28_

Last save: 1/28/2020 11:03:56 AM

Method: ANIONS 01-28-20.mtw
Run operator: wet
Analysis number: 69696

Last save: 1/28/2020 10:33:02 AM

SAMPLE:
: AK/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	5.79	0.248	0.31	5.15	8.300	7.04	0.
2	9.02	0.159	0.80	13.37	8.682	7.36	0.
3	10.94	0.200	1.42	23.60	19.089	16.18	0.
4	14.18	0.241	0.76	12.72	12.360	10.48	0.
5	16.46	0.284	0.91	15.15	17.552	14.88	0.
6	22.09	0.402	0.68	11.36	22.007	18.66	0.
7	25.69	0.392	1.12	18.60	29.968	25.41	0.
7	28.00	0.275	6.00	99.94	117.958	100.00	0.

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Report date: 1/29/2020 9:36:00 AM
Printed by: wet

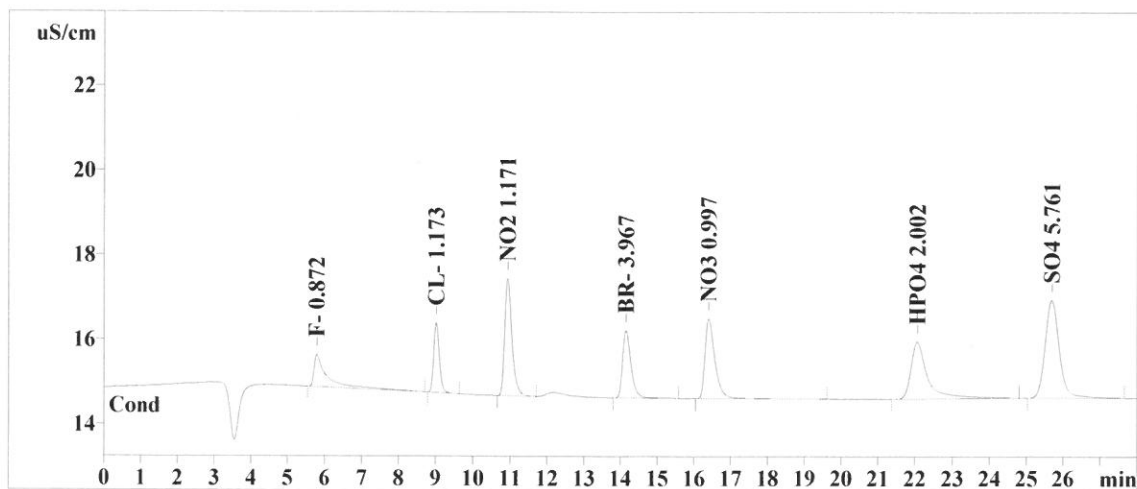
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Analysis from: 1/28/2020 11:07:02 AM
File: _2020-01-28_

Last save: 1/28/2020 11:34:50 AM

Method: ANIONS 01-28-20.mtw
Run operator: wet
Analysis number: 69697

Last save: 1/28/2020 11:03:56 AM

SAMPLE:
: AK/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	0.253	0.76	6.16	19.104	7.94	0.
2	9.02	0.159	1.64	13.37	17.278	7.18	0.
3	10.93	0.202	2.76	22.52	37.942	15.77	0.
4	14.15	0.236	1.58	12.91	25.261	10.50	0.
5	16.39	0.279	1.88	15.27	35.850	14.91	0.
6	22.07	0.398	1.34	10.95	42.653	17.73	0.
7	25.69	0.395	2.31	18.80	62.434	25.96	0.
7	28.00	0.275	12.28	99.98	240.522	100.00	0.

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Report date: 1/29/2020 9:36:10 AM
Printed by: wet

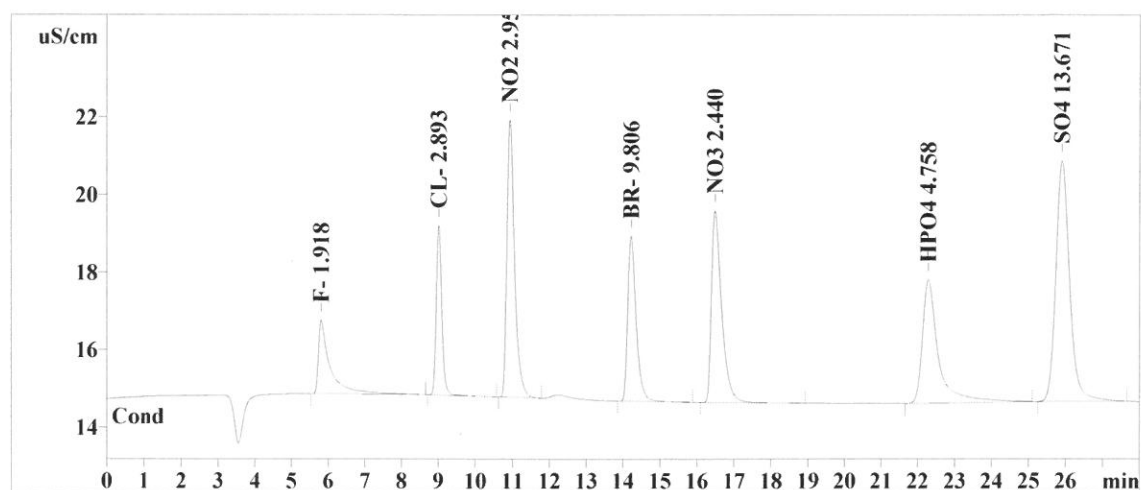
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File: _2020-01-28_

Last save: 1/28/2020 12:05:46 PM

Method: ANIONS 01-28-20.mtw
Run operator: wet
Analysis number: 69698

Last save: 1/28/2020 11:34:50 AM

SAMPLE:
: AK/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	5.80	0.252	1.90	5.93	43.090	7.01	0.
2	9.01	0.156	4.37	13.65	45.810	7.46	0.
3	10.92	0.212	7.15	22.36	103.794	16.89	0.
4	14.22	0.234	4.25	13.30	67.542	10.99	0.
5	16.48	0.280	4.94	15.44	94.693	15.41	0.
6	22.29	0.388	3.18	9.93	96.545	15.71	0.
7	25.91	0.388	6.20	19.38	162.935	26.52	0.
7	28.00	0.273	31.99	99.99	614.409	100.00	0.

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Report date: 1/29/2020 9:36:17 AM
Printed by: wet

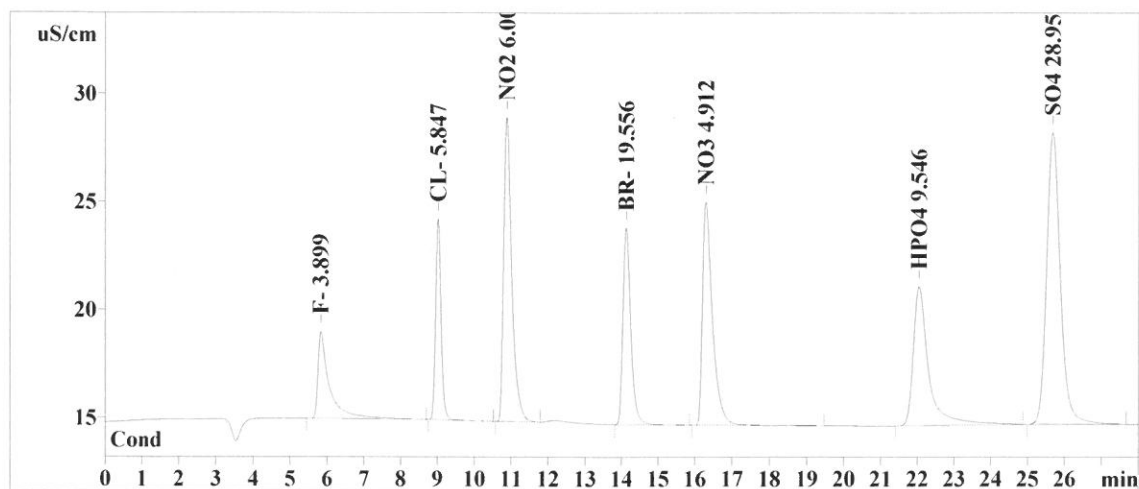
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File: _2020-01-28_

Last save: 1/28/2020 12:36:40 PM

Method: ANIONS 01-28-20.mtw
Run operator: wet
Analysis number: 69699

Last save: 1/28/2020 12:05:46 PM

SAMPLE:
: AK/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	5.83	0.255	4.00	6.01	88.481	6.97	0.
2	9.02	0.152	9.26	13.91	94.503	7.44	0.
3	10.87	0.226	14.05	21.10	216.650	17.06	0.
4	14.12	0.224	9.07	13.62	136.945	10.78	0.
5	16.28	0.272	10.31	15.49	193.889	15.27	0.
6	22.04	0.379	6.42	9.63	186.957	14.72	0.
7	25.67	0.387	13.48	20.24	352.345	27.75	0.
7	28.00	0.271	66.59	100.00	1269.770	100.00	0.

This report has been created by IC Net
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Report date: 1/29/2020 9:36:23 AM
Printed by: wet

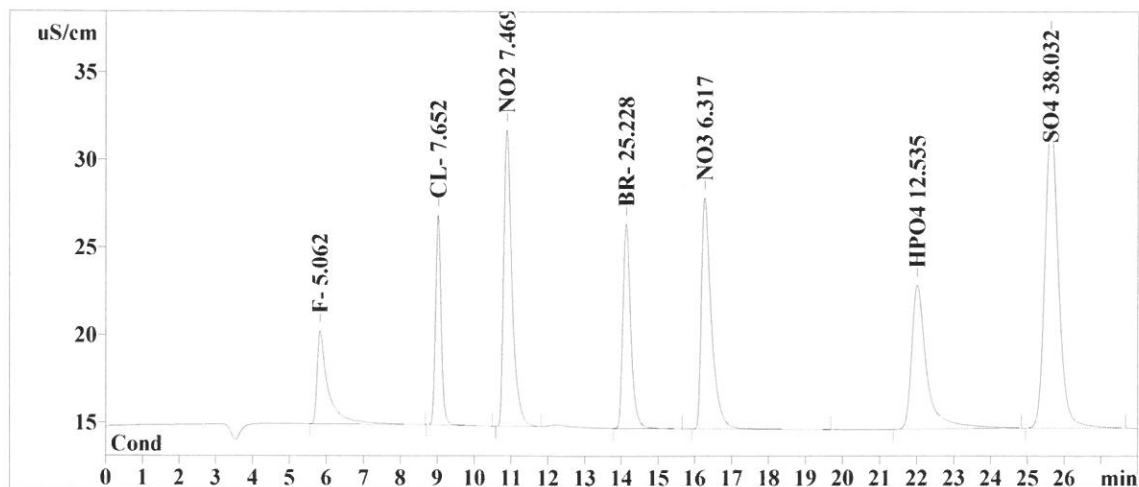
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Analysis from: 1/28/2020 12:39:46 PM
File: _2020-01-28_

Last save: 1/28/2020 1:07:36 PM

Method: ANIONS 01-28-20.mtw
Run operator: wet
Analysis number: 69700

Last save: 1/28/2020 12:36:40 PM

SAMPLE:
: AK/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	5.83	0.255	5.31	6.28	114.188	7.06	0.
2	9.02	0.155	11.95	14.13	124.164	7.67	0.
3	10.87	0.232	16.88	19.94	267.439	16.52	0.
4	14.12	0.223	11.66	13.78	175.275	10.83	0.
5	16.26	0.272	13.17	15.57	248.789	15.37	0.
6	22.01	0.377	8.21	9.70	234.802	14.51	0.
7	25.62	0.386	17.44	20.61	453.790	28.04	0.
7	28.00	0.271	84.63	100.00	1618.446	100.00	0.

This report has been created by IC Net
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Report date: 1/29/2020 9:36:31 AM
Printed by: wet

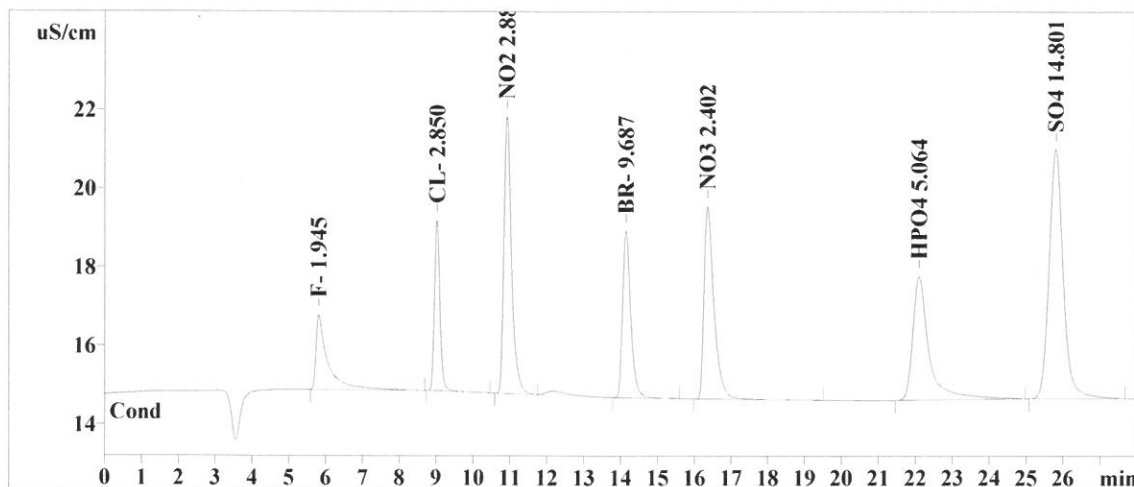
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File: _2020-01-28_

Last save: 1/28/2020 1:38:30 PM

Method: ANIONS 01-28-20.mtw
Run operator: wet
Analysis number: 69701

Last save: 1/28/2020 1:07:36 PM

SAMPLE:
: AK/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	0.254	1.89	5.95	43.269	7.01	0.
2	9.02	0.155	4.33	13.59	45.097	7.31	0.
3	10.91	0.210	7.04	22.11	101.167	16.40	0.
4	14.13	0.232	4.23	13.28	66.099	10.72	0.
5	16.34	0.276	4.89	15.35	92.744	15.04	0.
6	22.09	0.399	3.13	9.84	97.387	15.79	0.
7	25.79	0.398	6.33	19.88	171.085	27.74	0.
7	28.00	0.275	31.85	100.00	616.848	100.00	0.

This report has been created by IC Net
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Report date: 1/29/2020 9:36:39 AM
Printed by: wet

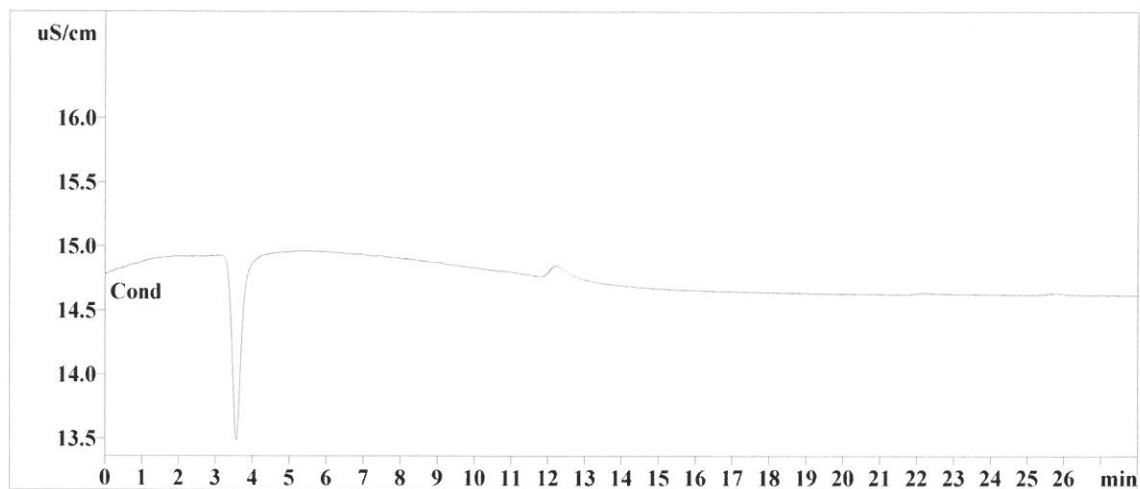
Ident: ICB
Analysis from: 1/28/2020 1:44:20 PM
File: _2020-01-28_

Last save: 1/28/2020 2:12:10 PM

Method: ANIONS 01-28-20.mtw
Run operator: wet
Analysis number: 69702

Last save: 1/28/2020 1:07:36 PM

SAMPLE:
: AK/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
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Report date: 2/21/2020 3:26:22 PM
Printed by: wet

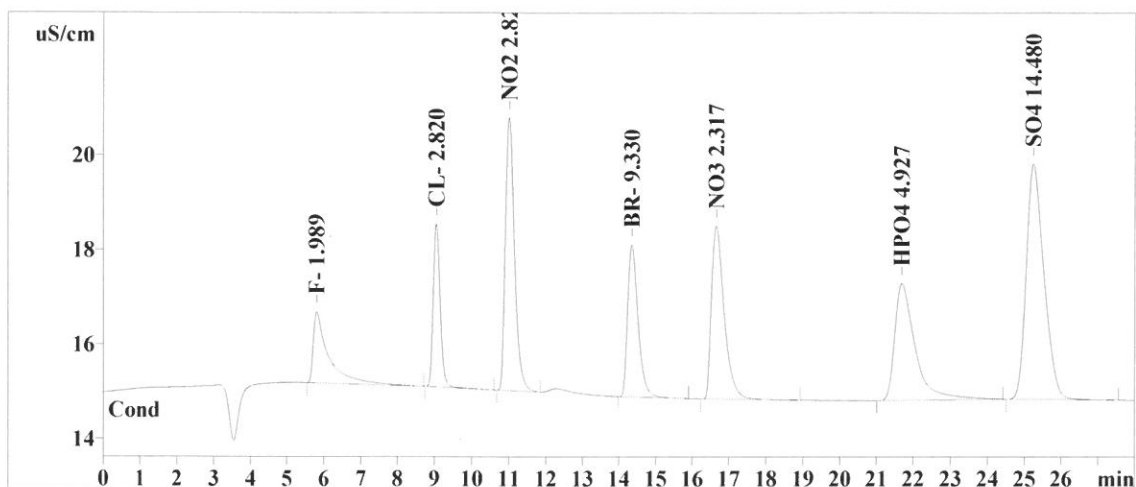
Ident: CCV
Analysis from: 2/21/2020 9:15:40 AM
File: _2020-02-21_

Last save: 2/21/2020 9:43:30 AM

Method: ANIONS 01-28-20.mtw
Run operator: wet
Analysis number: 69971

Last save: 1/28/2020 1:07:36 PM

SAMPLE:
: AK/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	0.339	1.50	6.01	44.281	7.34	0.
2	9.04	0.197	3.44	13.75	44.601	7.40	0.
3	10.99	0.260	5.77	23.07	99.061	16.43	0.
4	14.35	0.300	3.21	12.82	63.587	10.55	0.
5	16.65	0.368	3.66	14.61	89.368	14.82	0.
6	21.69	0.543	2.47	9.87	94.857	15.73	0.
7	25.23	0.517	4.97	19.87	167.190	27.73	0.
7	28.00	0.361	25.01	99.99	602.944	100.00	0.

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Report date: 2/21/2020 3:26:29 PM
Printed by: wet

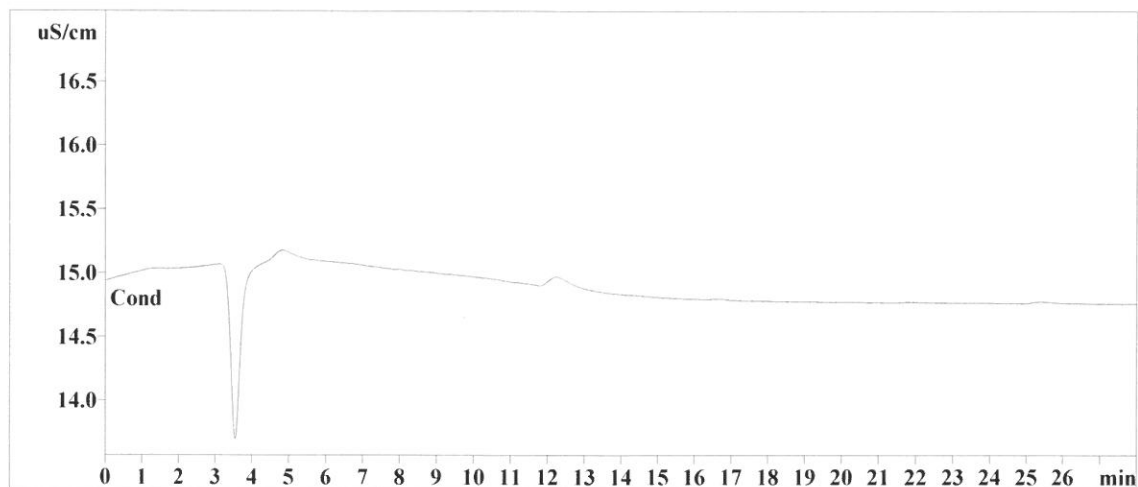
Ident: CCB
Analysis from: 2/21/2020 10:38:06 AM
File: _2020-02-21_

Last save: 2/21/2020 11:05:54 AM

Method: ANIONS 01-28-20.mtw
Run operator: wet
Analysis number: 69974

Last save: 1/28/2020 1:07:36 PM

SAMPLE:
: AK/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: 2/21/2020 3:26:36 PM
Printed by: wet

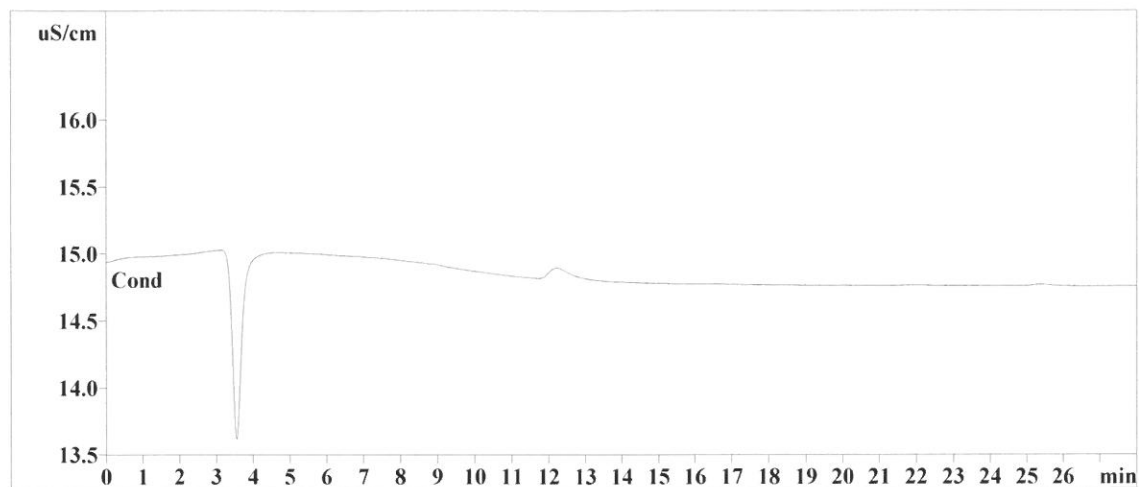
Ident: LB107875BLW
Analysis from: 2/21/2020 11:09:01 AM
File: _2020-02-21_

Last save: 2/21/2020 11:36:50 AM

Method: ANIONS 01-28-20.mtw
Run operator: wet
Analysis number: 69975

Last save: 1/28/2020 1:07:36 PM

SAMPLE:
: AK/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: 2/21/2020 3:26:42 PM
Printed by: wet

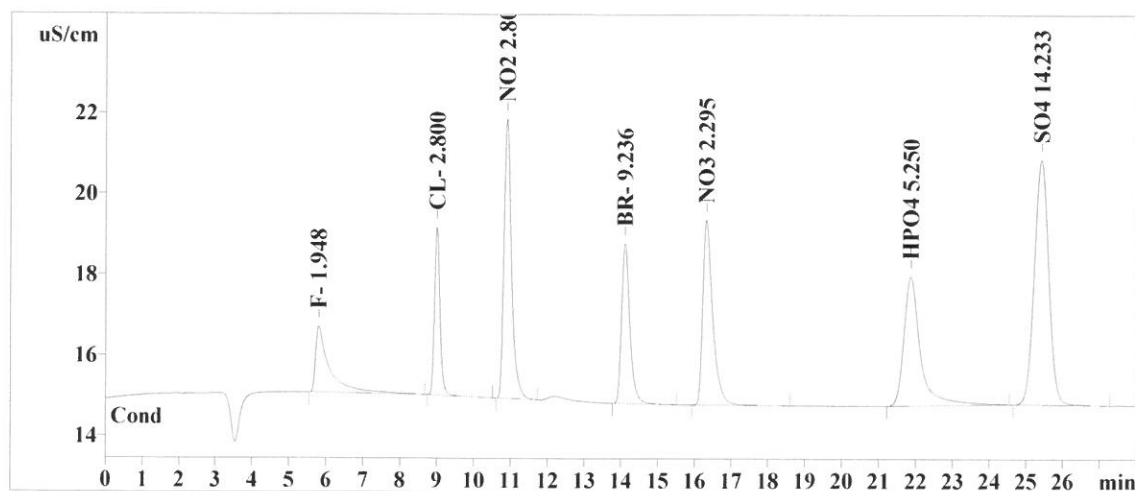
Ident: LB107875BSW
Analysis from: 2/21/2020 11:39:55 AM
File: _2020-02-21_

Last save: 2/21/2020 12:07:44 PM

Method: ANIONS 01-28-20.mtw
Run operator: wet
Analysis number: 69976

Last save: 1/28/2020 1:07:36 PM

SAMPLE:
: AK/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	0.298	1.63	5.34	43.334	7.19	0.
2	9.00	0.158	4.15	13.63	44.266	7.35	0.
3	10.89	0.208	6.92	22.69	98.439	16.34	0.
4	14.10	0.236	3.96	12.98	62.927	10.45	0.
5	16.30	0.282	4.57	15.00	88.498	14.69	0.
6	21.85	0.419	3.19	10.48	100.807	16.73	0.
7	25.40	0.414	6.06	19.87	164.174	27.25	0.
7	28.00	0.288	30.49	99.99	602.443	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 2/21/2020 3:26:49 PM
Printed by: wet

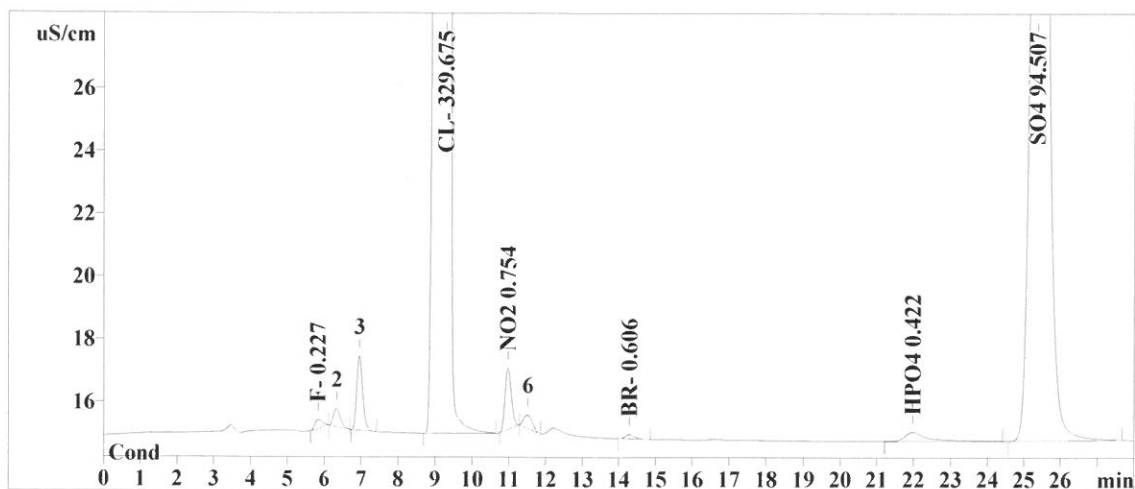
Ident: L1618-01
Analysis from: 2/21/2020 12:10:50 PM
File: _2020-02-21_

Last save: 2/21/2020 1:01:20 PM

Method: ANIONS 01-28-20.mtw
Run operator: wet
Analysis number: 69977

Last save: 1/28/2020 1:07:36 PM

SAMPLE:
: AK/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	5.81	0.245	0.28	0.08	4.177	0.06	0.
2	9.28	0.280	319.94	86.94	5426.860	81.59	0.
3	10.97	0.193	1.96	0.53	24.089	0.36	0.
4	14.29	0.252	0.14	0.04	2.305	0.03	0.
5	0.00	0.000	0.00	0.00	0.000	0.00	0.
6	21.98	0.509	0.29	0.08	11.991	0.18	0.
7	25.35	0.416	41.84	11.37	1141.018	17.15	0.
7	28.00	0.271	364.44	99.03	6610.440	99.38	0.

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Report date: 2/21/2020 3:26:55 PM
Printed by: wet

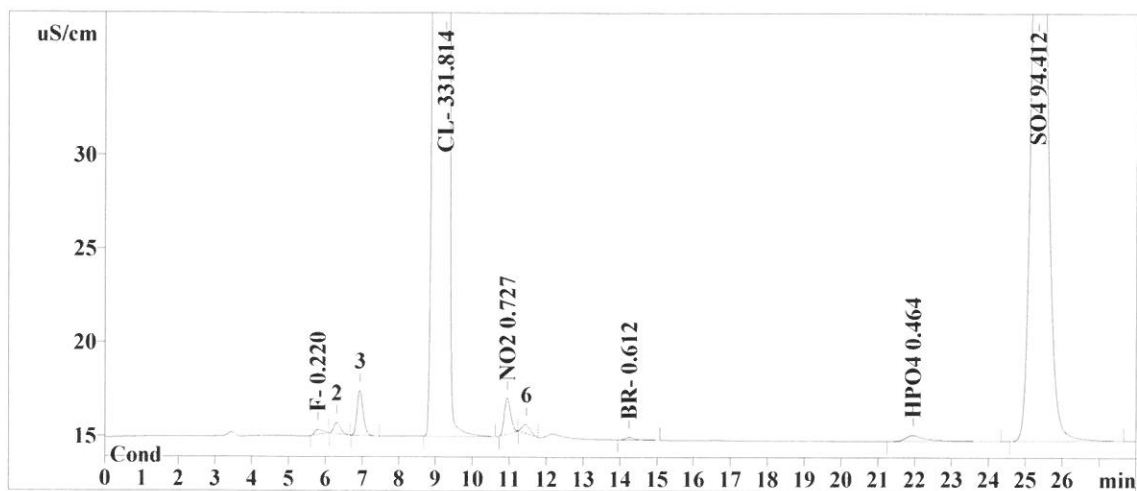
Ident: L1618-01DUP
Analysis from: 2/21/2020 12:41:46 PM
File: _2020-02-21_

Last save: 2/21/2020 1:24:46 PM

Method: ANIONS 01-28-20.mtw
Run operator: wet
Analysis number: 69978

Last save: 1/28/2020 1:07:36 PM

SAMPLE:
: AK/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	5.78	0.237	0.28	0.07	4.033	0.06	0.
2	9.25	0.281	321.75	86.94	5462.071	81.69	0.
3	10.94	0.190	1.92	0.52	23.136	0.35	0.
4	14.25	0.248	0.14	0.04	2.346	0.04	0.
5	0.00	0.000	0.00	0.00	0.000	0.00	0.
6	21.95	0.500	0.31	0.08	12.777	0.19	0.
7	25.31	0.414	42.10	11.38	1139.869	17.05	0.
7	28.00	0.267	366.49	99.04	6644.232	99.38	0.

This report has been created by IC Net
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Report date: 2/21/2020 3:27:02 PM
Printed by: wet

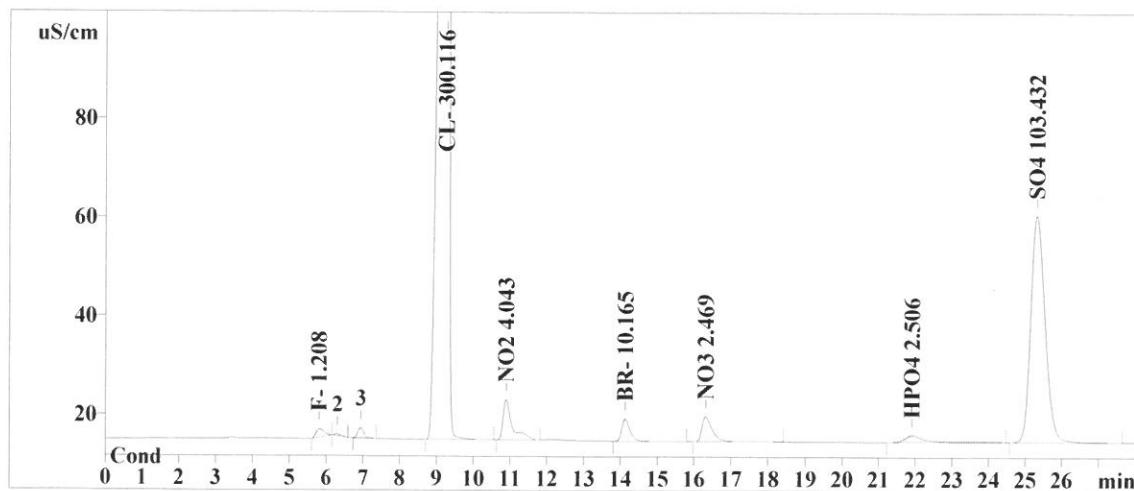
Ident: L1618-01MS
Analysis from: 2/21/2020 1:12:40 PM
File: _2020-02-21_

Last save: 2/21/2020 1:40:30 PM

Method: ANIONS 01-28-20.mtw
Run operator: wet
Analysis number: 69979

Last save: 1/28/2020 1:07:36 PM

SAMPLE:
: AK/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	5.80	0.254	1.68	0.45	26.508	0.40	0.
2	9.23	0.266	305.53	81.57	4940.106	74.82	0.
3	10.89	0.211	8.12	2.17	143.287	2.17	0.
4	14.12	0.230	4.48	1.20	69.458	1.05	0.
5	16.31	0.280	4.98	1.33	95.406	1.44	0.
6	21.92	0.460	1.35	0.36	50.325	0.76	0.
7	25.30	0.418	45.78	12.22	1249.630	18.93	0.
7	28.00	0.302	371.91	99.29	6574.721	99.58	0.

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Report date: 2/21/2020 3:27:14 PM
 Printed by: wet

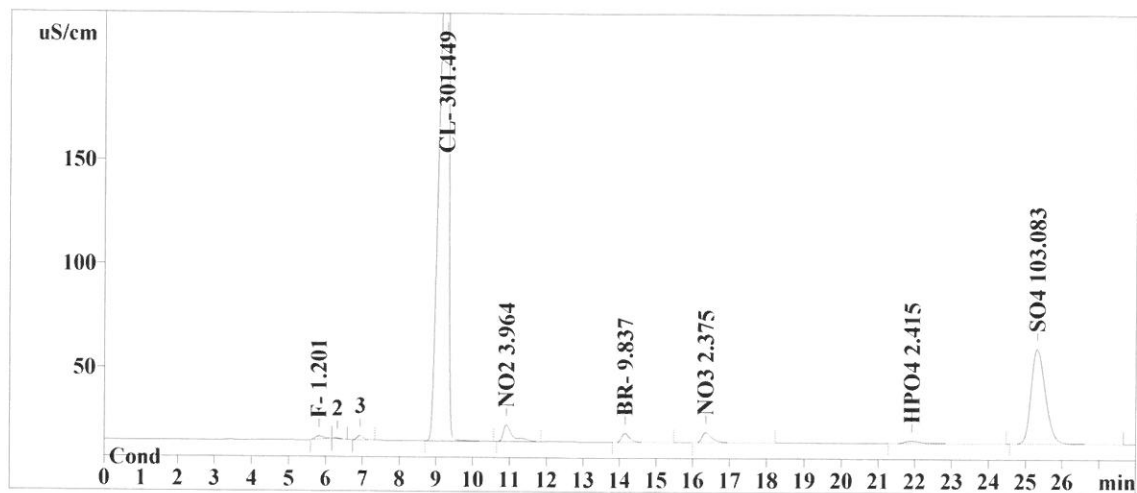
Ident: L1618-01MSD
 Analysis from: 2/21/2020 1:43:36 PM
 File: _2020-02-21_

Last save: 2/21/2020 2:11:24 PM

Method: ANIONS 01-28-20.mtw
 Run operator: wet
 Analysis number: 69980

Last save: 1/28/2020 1:07:36 PM

SAMPLE:
 : AK/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	5.80	0.265	1.61	0.43	26.351	0.40	0.
2	9.25	0.266	305.95	81.82	4962.059	75.07	0.
3	10.92	0.212	7.87	2.10	140.405	2.12	0.
4	14.15	0.230	4.32	1.15	67.153	1.02	0.
5	16.34	0.280	4.79	1.28	91.693	1.39	0.
6	21.91	0.465	1.31	0.35	48.656	0.74	0.
7	25.31	0.419	45.56	12.18	1245.376	18.84	0.
7	28.00	0.305	371.40	99.32	6581.692	99.58	0.

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Report date: 2/21/2020 3:27:23 PM
Printed by: wet

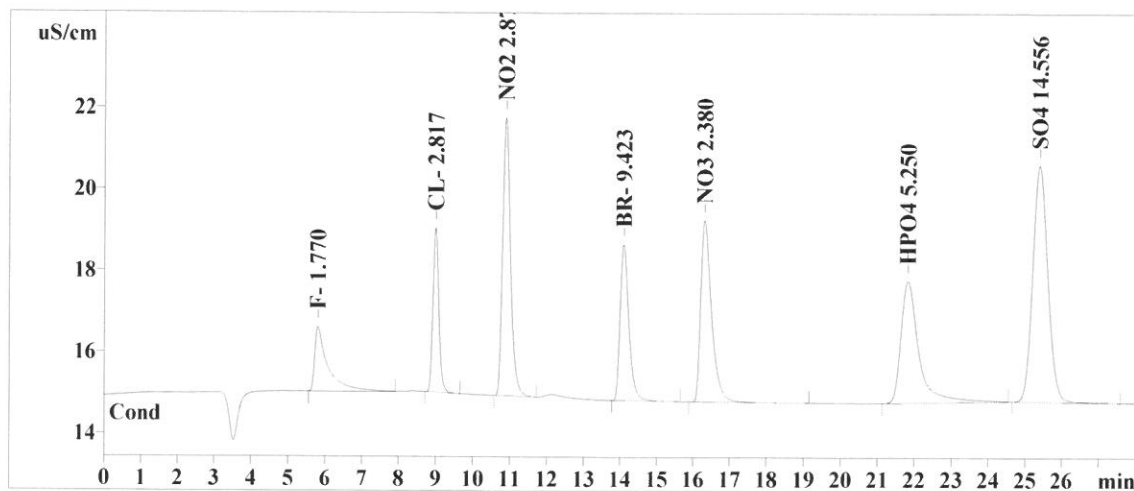
Ident: CCV
Analysis from: 2/21/2020 2:14:30 PM
File: _2020-02-21_

Last save: 2/21/2020 2:42:20 PM

Method: ANIONS 01-28-20.mtw
Run operator: wet
Analysis number: 69981

Last save: 1/28/2020 1:07:36 PM

SAMPLE:
: AK/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	0.296	1.58	5.35	39.282	6.44	0.
2	8.99	0.167	4.03	13.66	44.547	7.31	0.
3	10.87	0.220	6.82	23.15	100.871	16.54	0.
4	14.09	0.250	3.83	12.99	64.247	10.54	0.
5	16.29	0.304	4.45	15.09	91.890	15.07	0.
6	21.82	0.456	2.98	10.12	100.798	16.53	0.
7	25.38	0.445	5.79	19.64	168.109	27.57	0.
7	28.00	0.305	29.47	100.00	609.743	100.00	0.

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Report date: 2/21/2020 3:27:31 PM
Printed by: wet

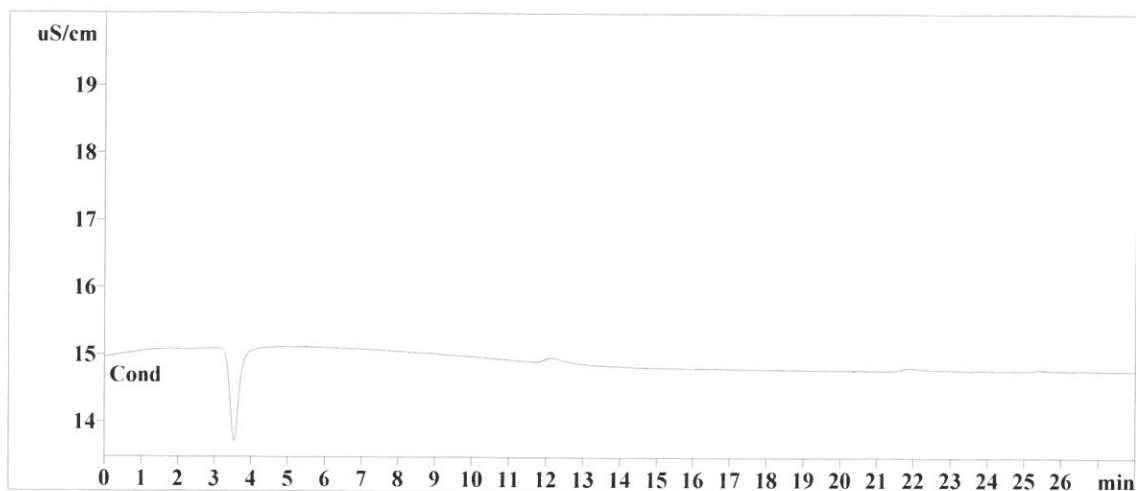
Ident: CCB
Analysis from: 2/21/2020 2:45:25 PM
File: _2020-02-21_

Last save: 2/21/2020 3:13:14 PM

Method: ANIONS 01-28-20.mtw
Run operator: wet
Analysis number: 69982

Last save: 1/28/2020 1:07:36 PM

SAMPLE:
: AK/AP
Vial number: 3
Volume: 20.0 μ L
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No peaks

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