

Clear table

IC-1 300.0
02-12-20 AL

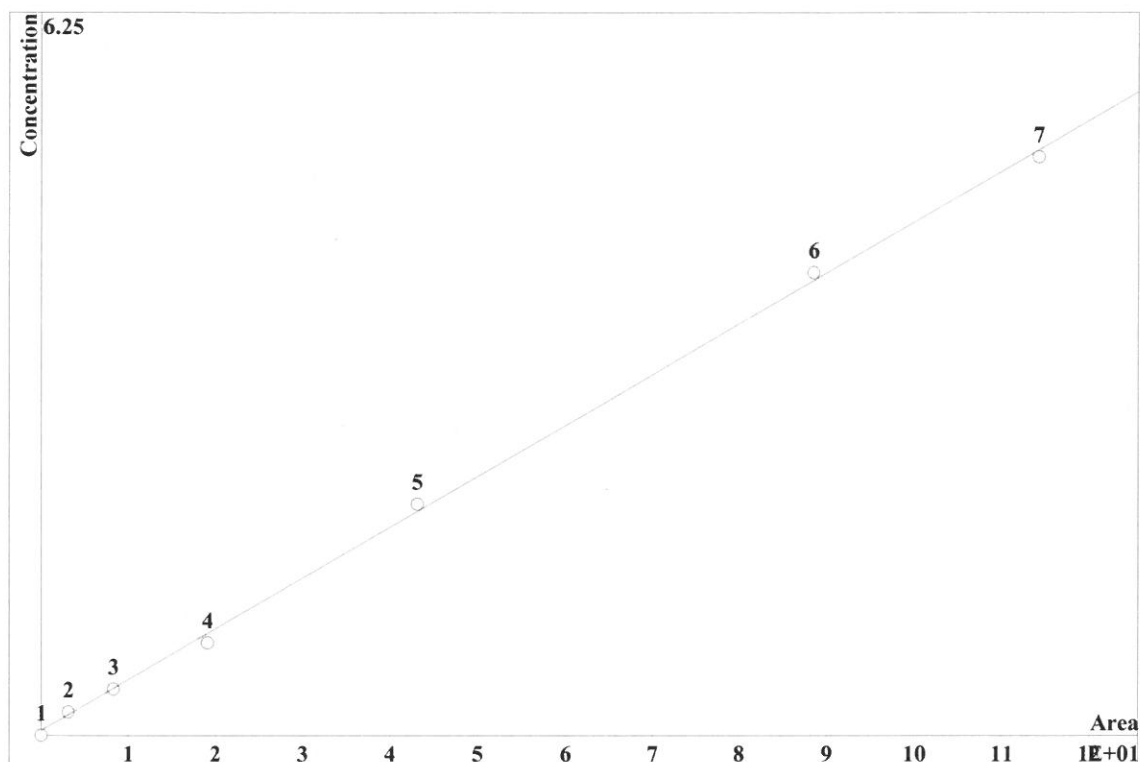
ident	concentra tion F-	concentrati on CL-	concentrati on NO2	concentrati on BR-	concentrati on NO3	concentrati on HPO4	concentrati on SO4	file name	date time	Initial wt/ Final Vol	Analyst
STD1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2020-01-28	1/28/20 9:34		AK/AP
STD2	0.2670	0.4010	0.3860	1.3090	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	2.0050	2.8560	2.8710	9.3800	2.3580	5.2310	14.9470	2020-02-10	2/10/20 10:01		AK/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2020-02-10	2/10/20 10:32		AK/AP
LB107713BLW	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2020-02-10	2/10/20 11:03		AK/AP
LB107713BSW	1.9280	2.8030	2.8140	9.3220	2.3170	5.2300	14.5290	2020-02-10	2/10/20 11:34		AK/AP
L1447-01	0.2090	0.4190	0.1330	0.0000	0.2650	0.0000	0.0000	2020-02-10	2/10/20 12:04		AK/AP
L1447-01DUP	0.2310	0.4010	0.1310	0.0000	0.2640	0.0000	0.0000	2020-02-10	2/10/20 12:35		AK/AP
L1447-01MS	2.0750	3.0880	2.8820	9.5620	2.5590	5.2520	14.7030	2020-02-10	2/10/20 13:06		AK/AP
L1447-01MSD	1.9490	2.9280	2.7070	8.8940	2.4260	4.9020	13.8690	2020-02-10	2/10/20 13:37		AK/AP
CCV	1.9340	2.8640	2.8450	9.4300	2.3740	5.1870	14.5820	2020-02-10	2/10/20 14:08		AK/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2020-02-10	2/10/20 14:40		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



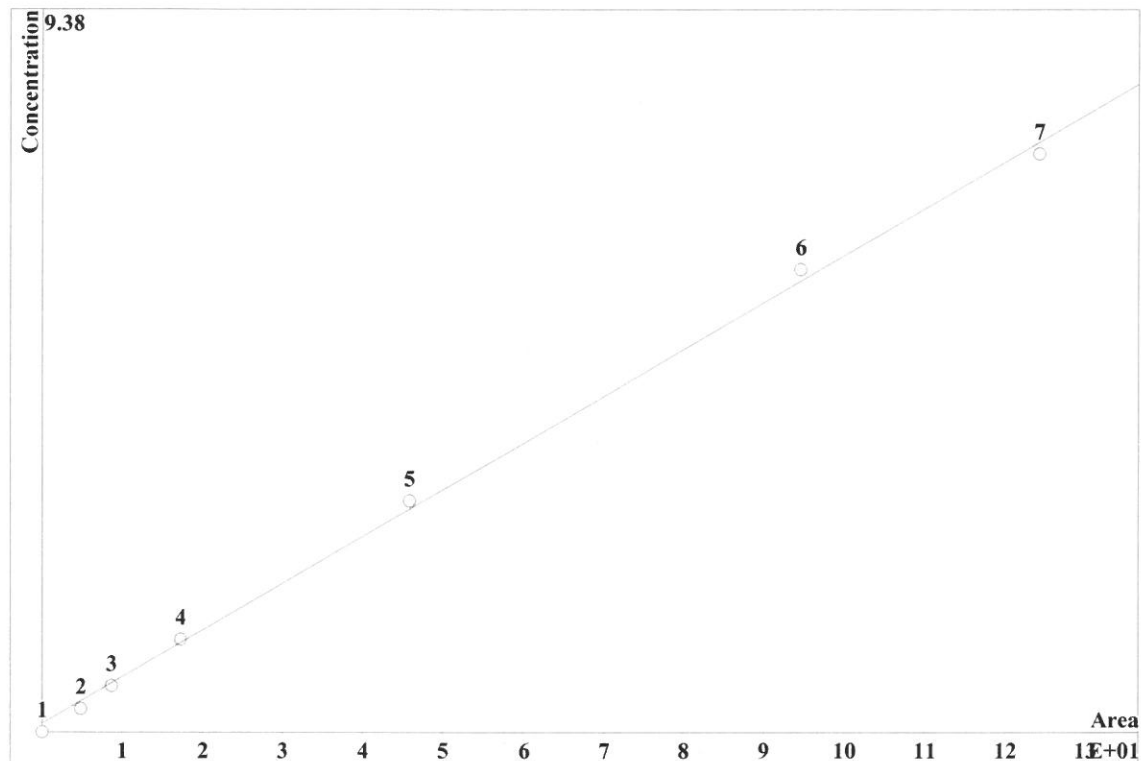
K3 = 0 K2 = 0 K1 = 0.879124 K0 = 0.861179

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



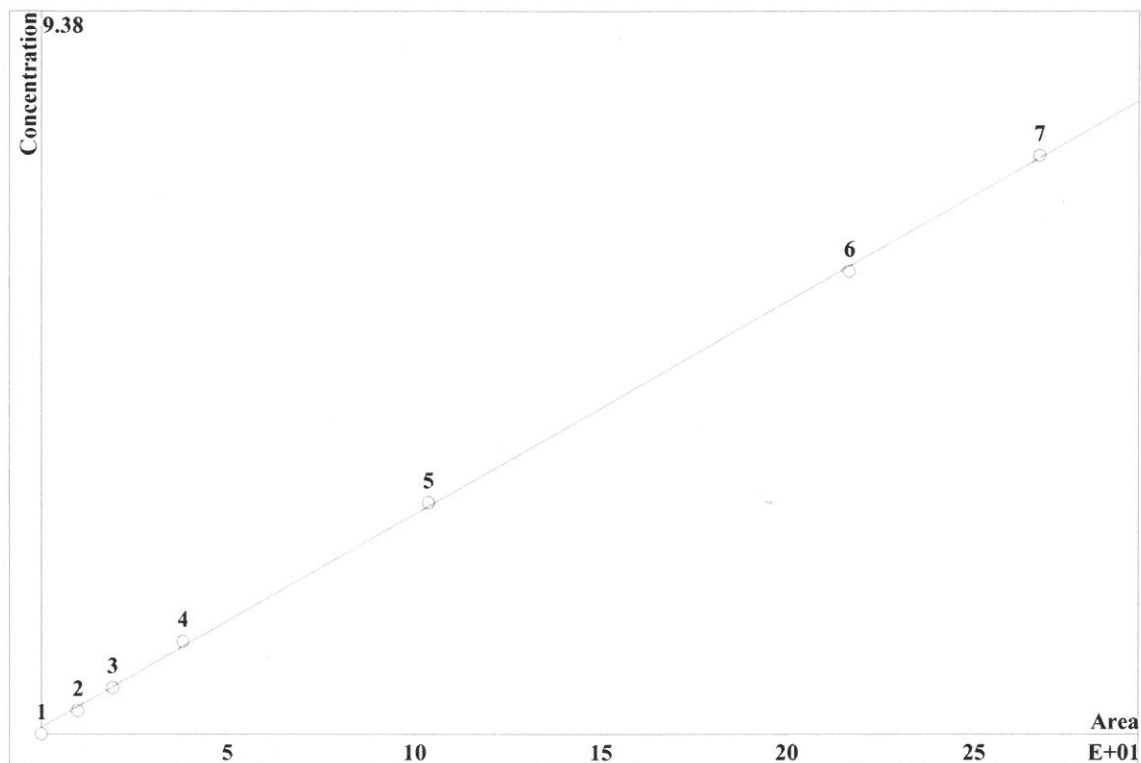
K3 = 0 K2 = 0 K1 = 1.21457 K0 = 2.23008

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:

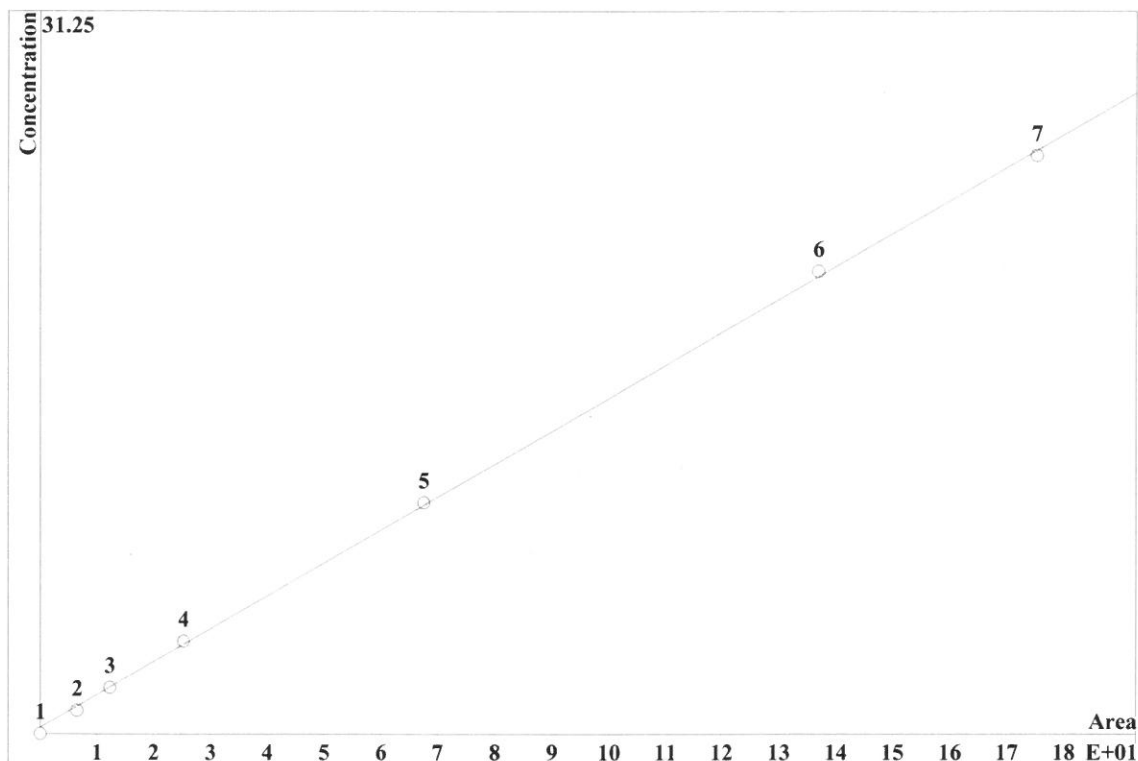
Formula: Linear

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:

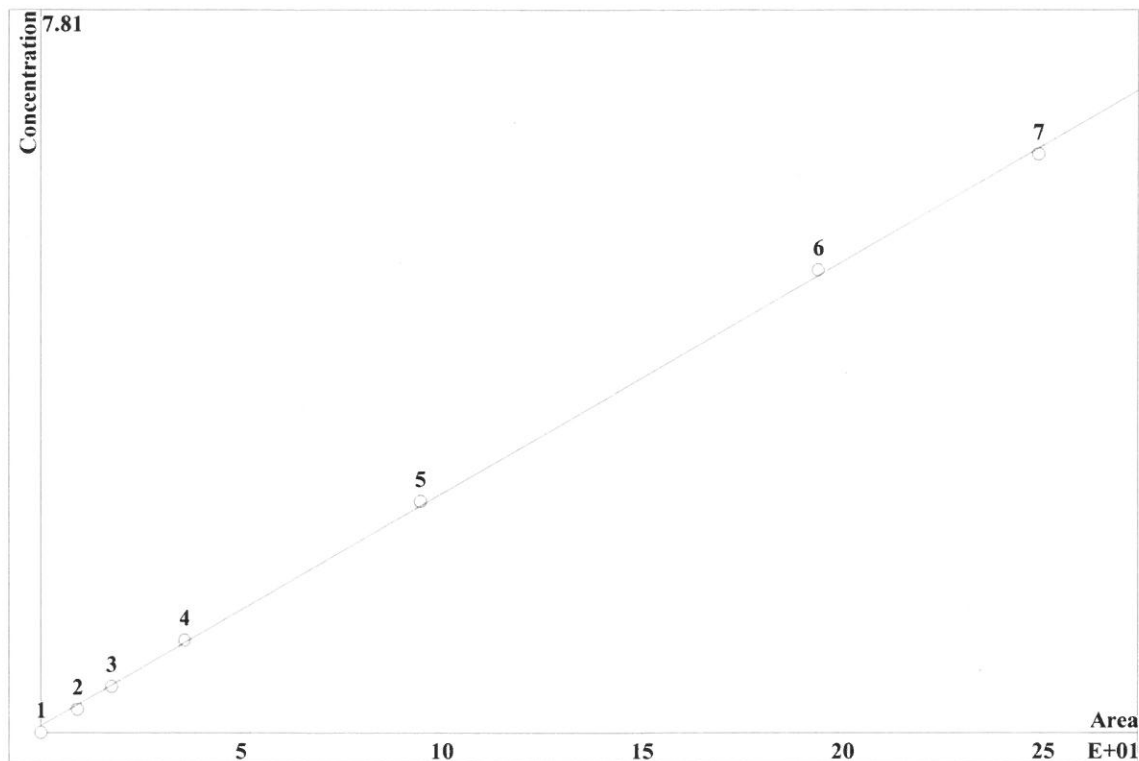
Formula: Linear

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

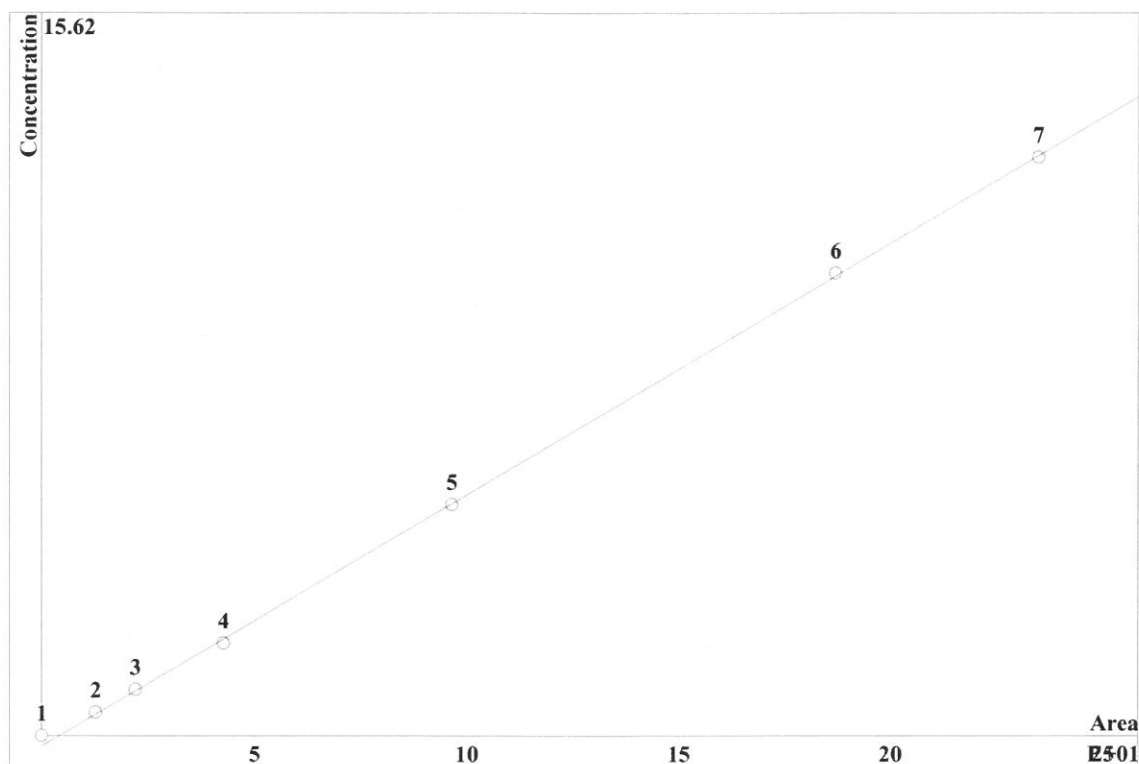


K3 = 0 K2 = 0 K1 = 0.501757 K0 = 1.50149
 Base: Area
 Ref.channel: Cond
 ISTD:
 Formula: Linear
 Weight: 1

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:

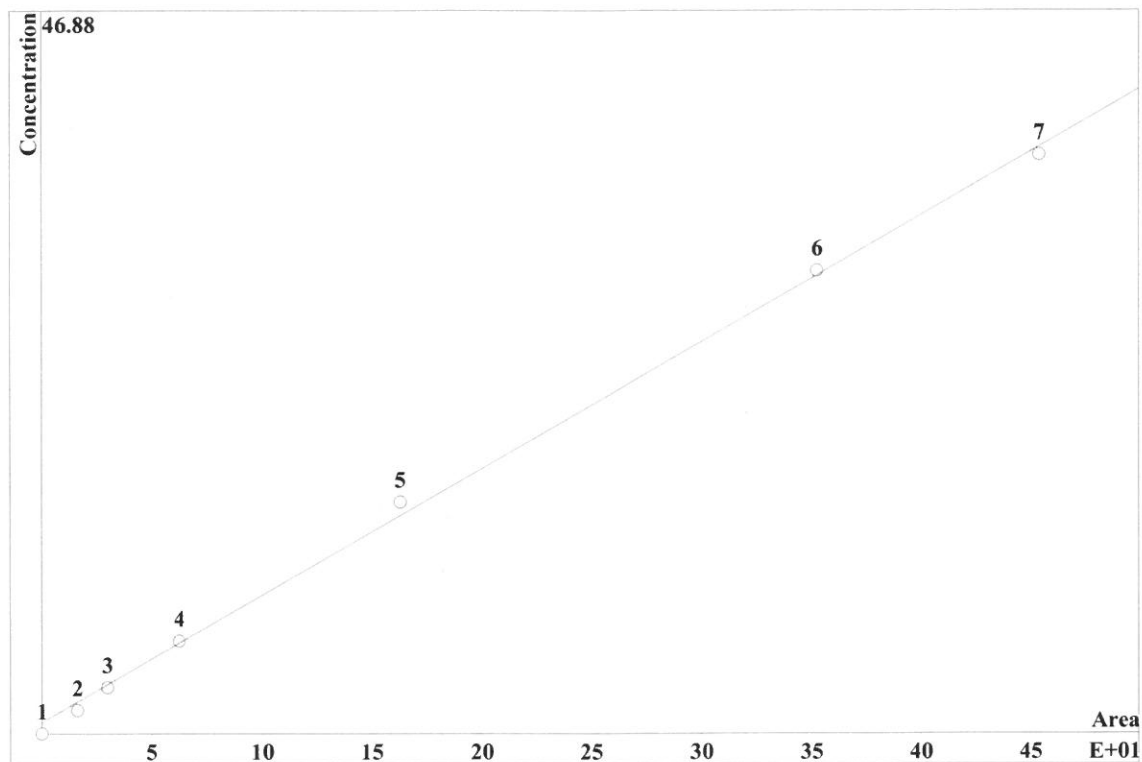
Formula: Linear

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		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

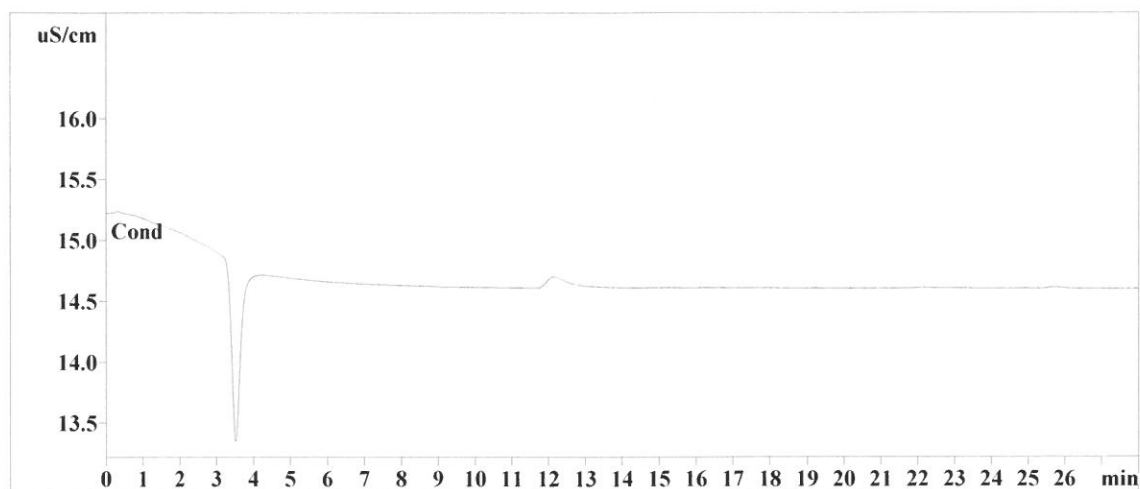
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Analysis from: 1/28/2020 9:34:18 AM
File: _2020-01-28_

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

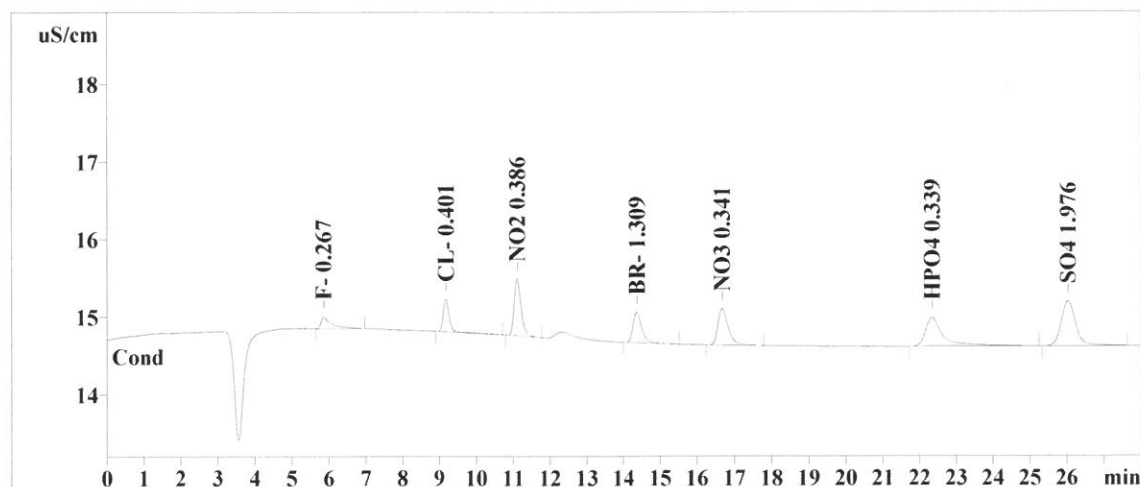
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Analysis from: 1/28/2020 10:05:13 AM
File: _2020-01-28_

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

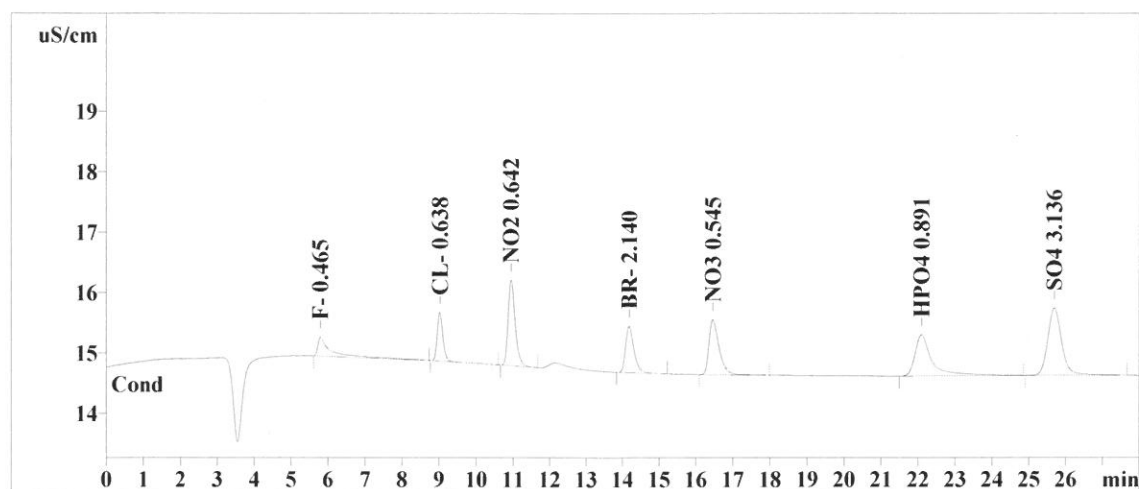
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Analysis from: 1/28/2020 10:36:07 AM
File: _2020-01-28_

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

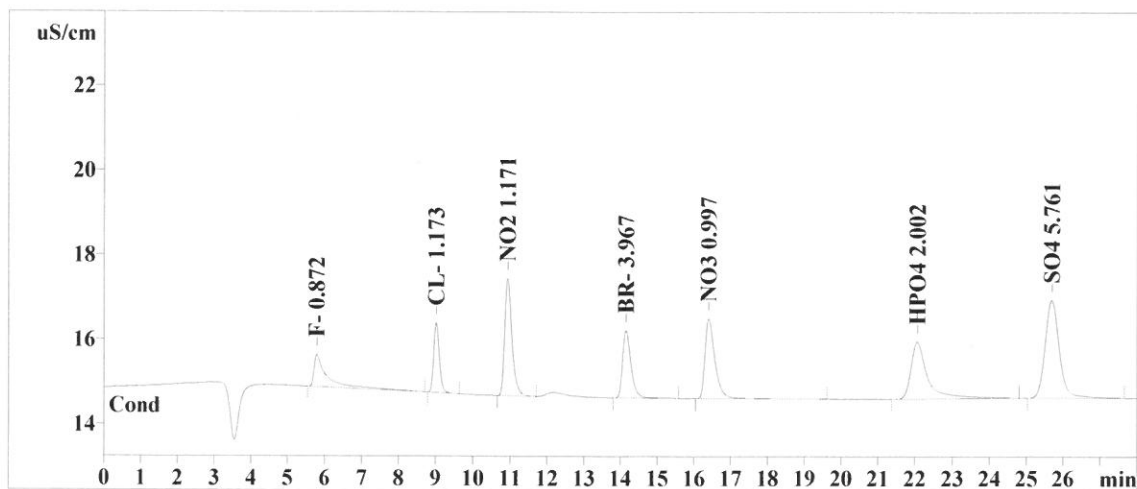
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Analysis from: 1/28/2020 11:07:02 AM
File: _2020-01-28_

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

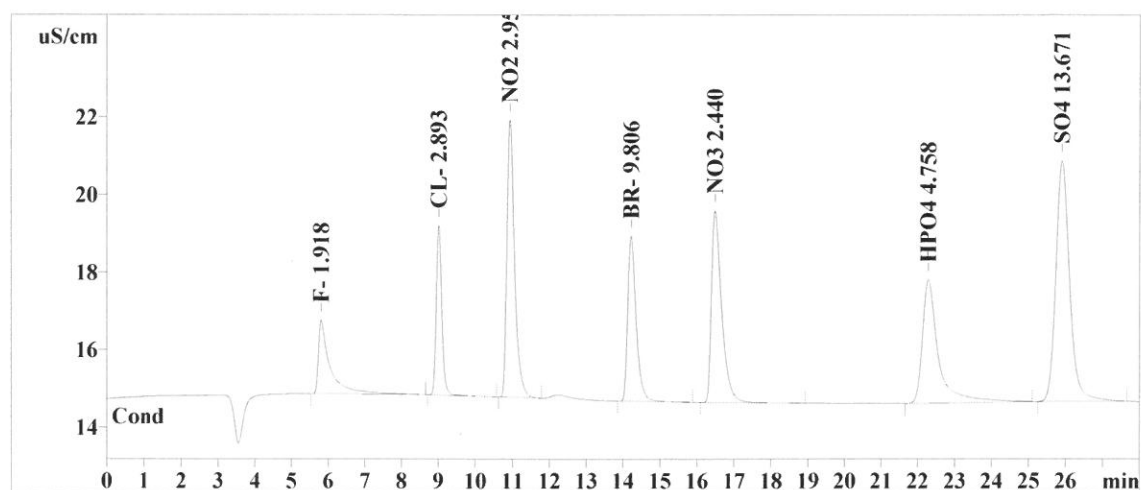
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File: _2020-01-28_

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

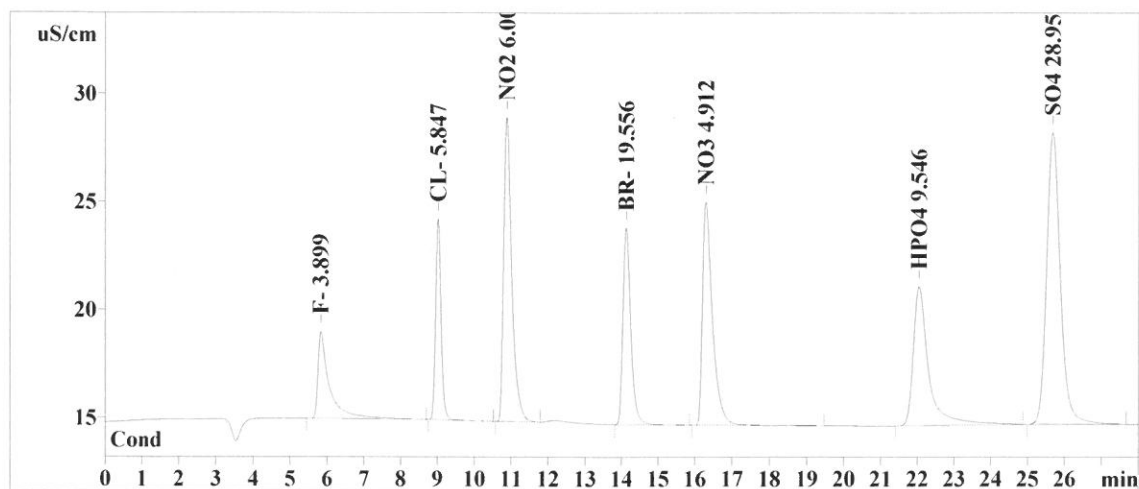
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File: _2020-01-28_

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

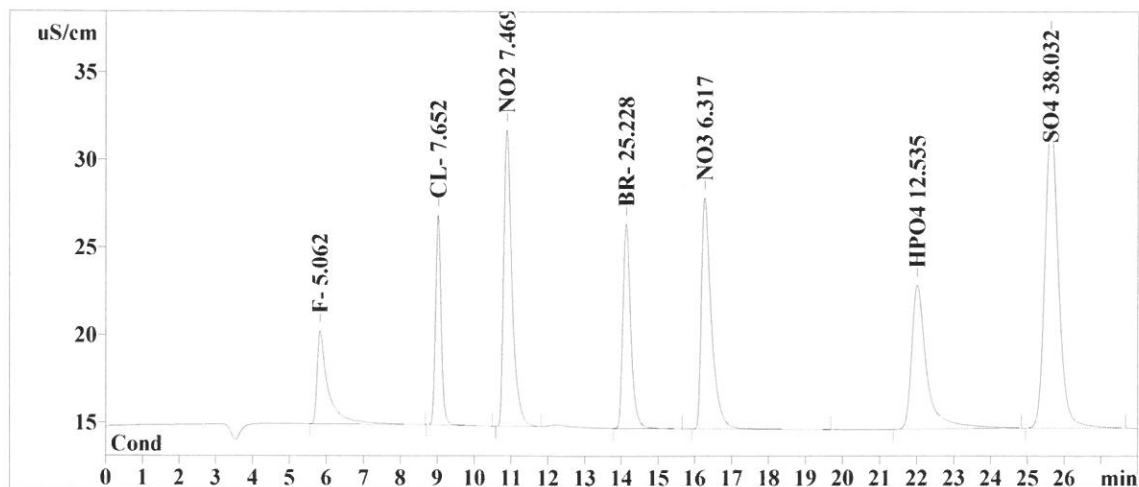
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Analysis from: 1/28/2020 12:39:46 PM
File: _2020-01-28_

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

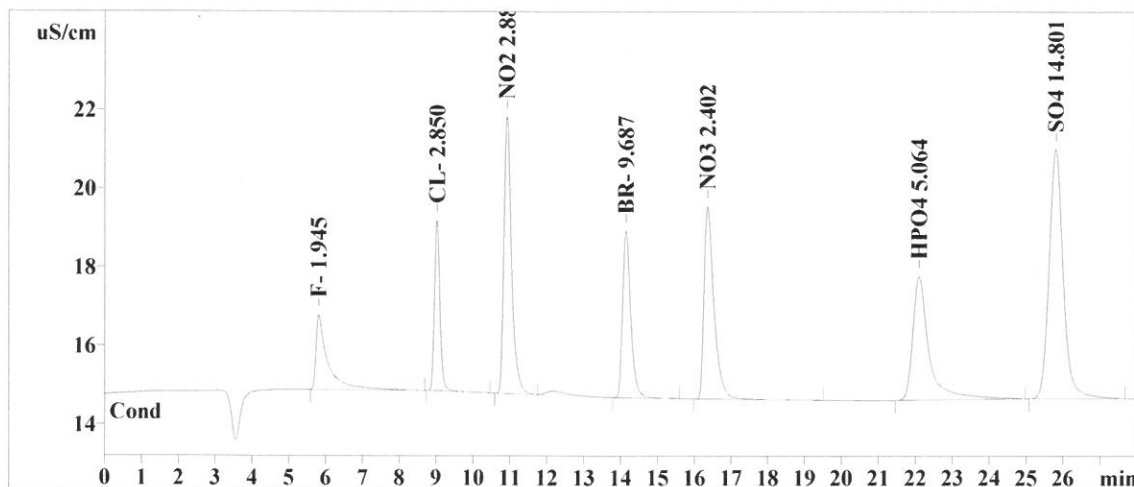
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File: _2020-01-28_

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

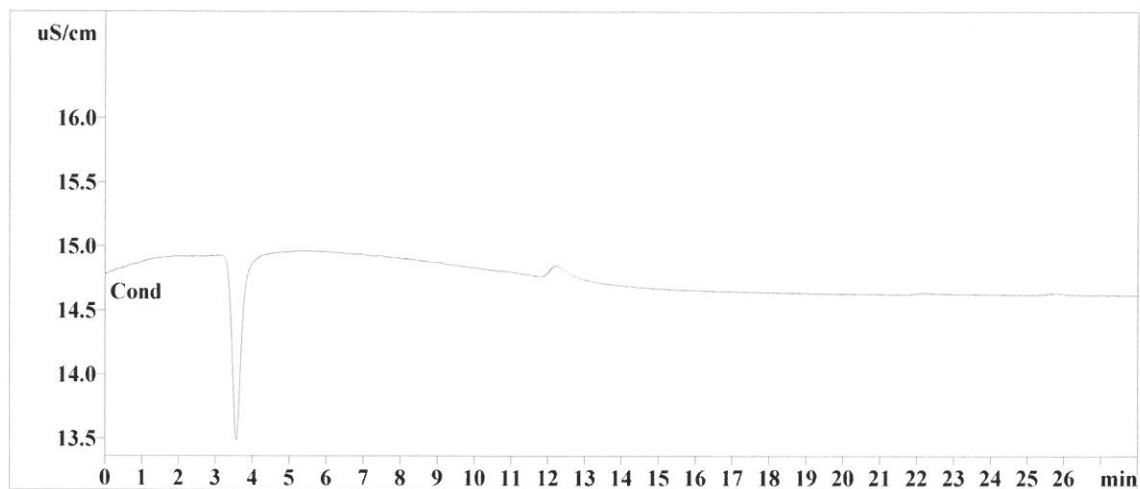
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Analysis from: 1/28/2020 1:44:20 PM
File: _2020-01-28_

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 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No peaks

This report has been created by IC Net
METROHM LTD

Report date: 2/12/2020 11:03:26 AM
Printed by: wet

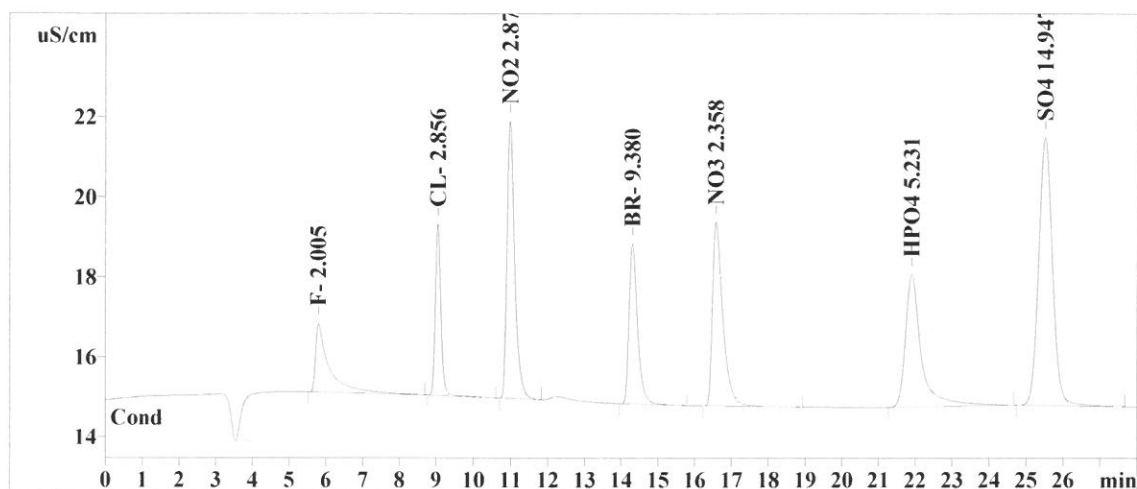
Ident: CCV
Analysis from: 2/10/2020 10:01:19 AM
File: _2020-02-10_

Last save: 2/10/2020 10:29:08 AM

Method: ANIONS 01-28-20.mtw
Run operator: wet
Analysis number: 69857

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	5.79	0.291	1.71	5.43	44.629	7.21	0.
2	9.04	0.157	4.28	13.57	45.196	7.30	0.
3	10.97	0.215	6.92	21.98	100.825	16.29	0.
4	14.29	0.237	4.00	12.68	63.938	10.33	0.
5	16.57	0.288	4.60	14.59	90.981	14.70	0.
6	21.90	0.395	3.31	10.51	100.450	16.23	0.
7	25.51	0.389	6.69	21.23	172.863	27.93	0.
7	28.00	0.282	31.50	100.00	618.882	100.00	0.

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Report date: 2/12/2020 11:03:48 AM
Printed by: wet

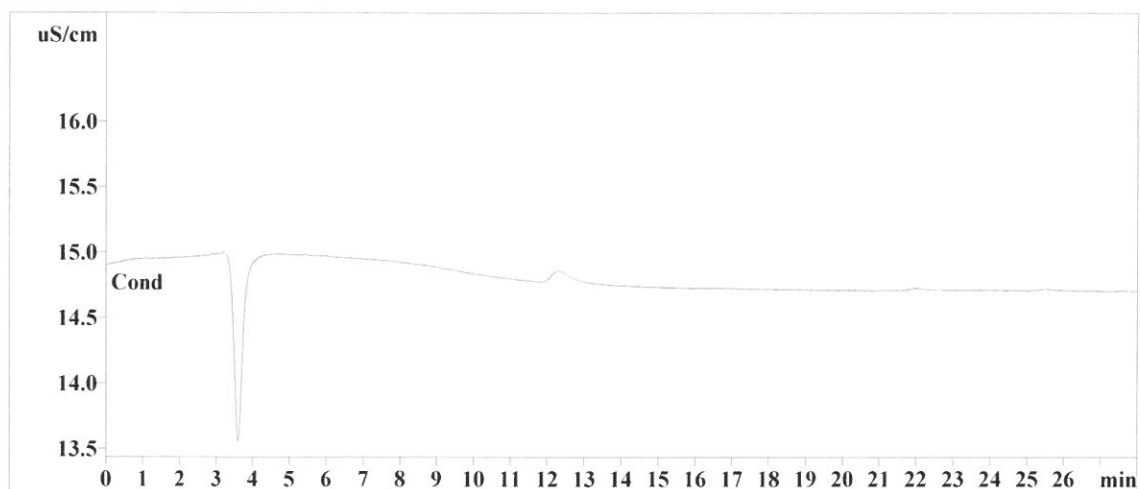
Ident: CCB
Analysis from: 2/10/2020 10:32:14 AM
File: _2020-02-10_

Last save: 2/10/2020 11:00:02 AM

Method: ANIONS 01-28-20.mtw
Run operator: wet
Analysis number: 69858

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: 2/12/2020 11:03:57 AM
Printed by: wet

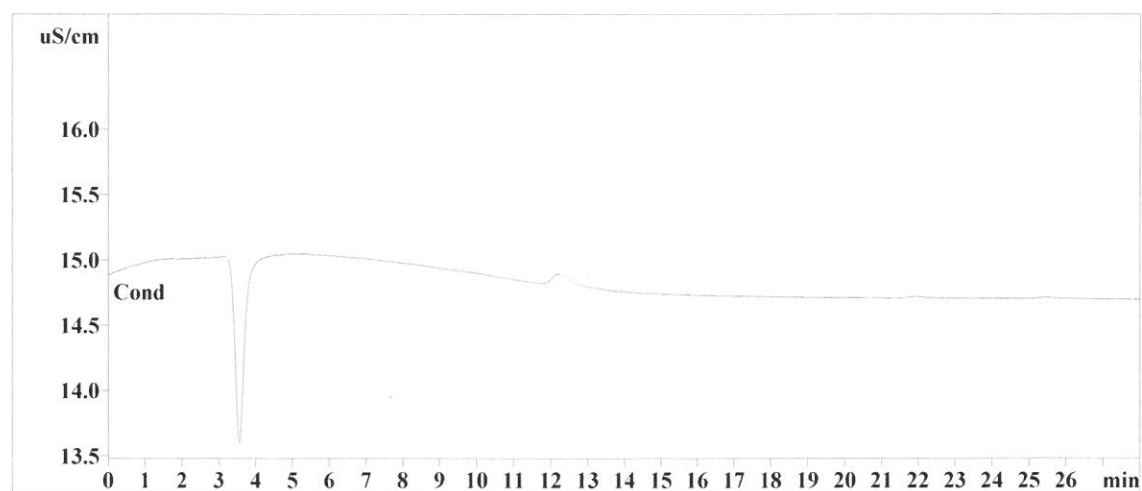
Ident: LB107713BLW
Analysis from: 2/10/2020 11:03:09 AM
File: _2020-02-10_

Last save: 2/12/2020 11:03:16 AM

Method: ANIONS 01-28-20.mtw
Run operator: wet
Analysis number: 69859

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: 2/12/2020 11:04:08 AM
Printed by: wet

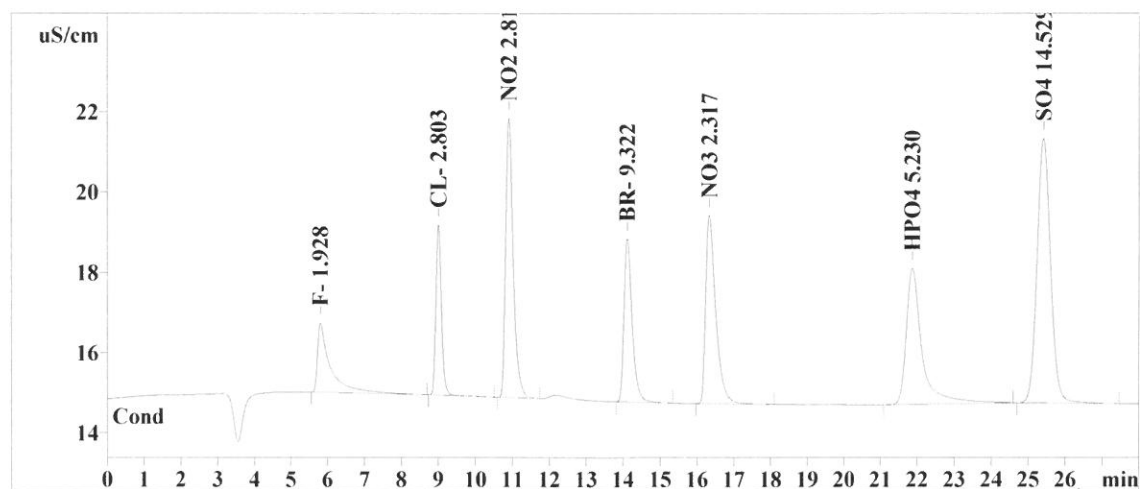
Ident: LB107713BSW
Analysis from: 2/10/2020 11:34:03 AM
File: _2020-02-10_

Last save: 2/12/2020 11:03:16 AM

Method: ANIONS 01-28-20.mtw
Run operator: wet
Analysis number: 69860

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	0.280	1.71	5.42	42.887	7.06	0.
2	9.00	0.156	4.23	13.38	44.328	7.30	0.
3	10.89	0.209	6.95	21.99	98.742	16.27	0.
4	14.11	0.232	4.06	12.84	63.531	10.47	0.
5	16.32	0.279	4.69	14.83	89.355	14.72	0.
6	21.87	0.385	3.38	10.70	100.434	16.54	0.
7	25.41	0.386	6.58	20.83	167.786	27.64	0.
7	28.00	0.275	31.61	100.00	607.063	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 2/12/2020 11:04:18 AM
Printed by: wet

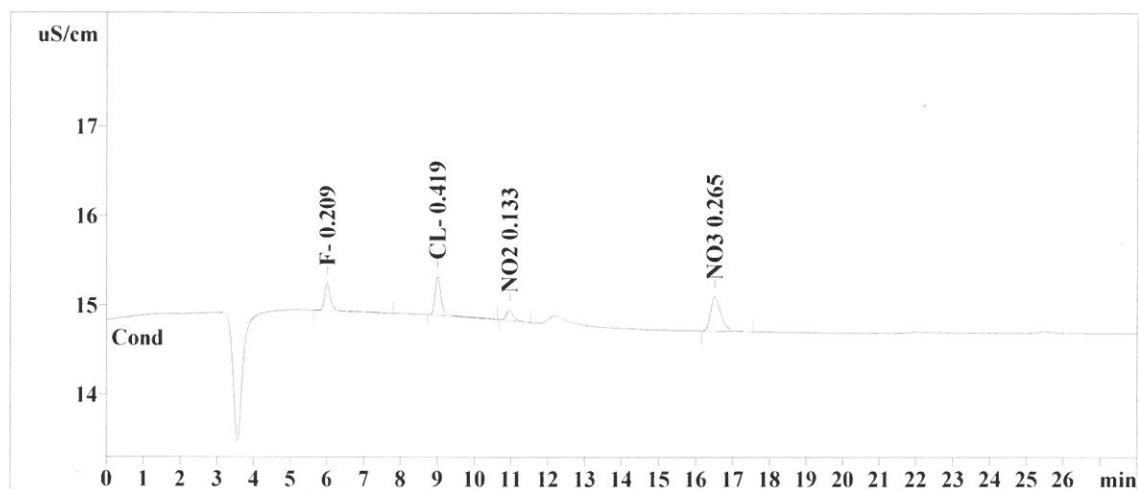
Ident: L1447-01
Analysis from: 2/10/2020 12:04:58 PM
File: _2020-02-10_

Last save: 2/10/2020 12:32:48 PM

Method: ANIONS 01-28-20.mtw
Run operator: wet
Analysis number: 69861

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	6.00	0.159	0.31	24.79	3.772	20.95	0.
2	9.00	0.162	0.43	34.80	5.072	28.18	0.
3	10.95	0.202	0.12	9.34	1.599	8.88	0.
4	0.00	0.000	0.00	0.00	0.000	0.00	0.
5	16.50	0.291	0.38	30.92	7.558	41.99	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	28.00	0.116	1.23	99.85	18.000	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 2/12/2020 11:04:27 AM
Printed by: wet

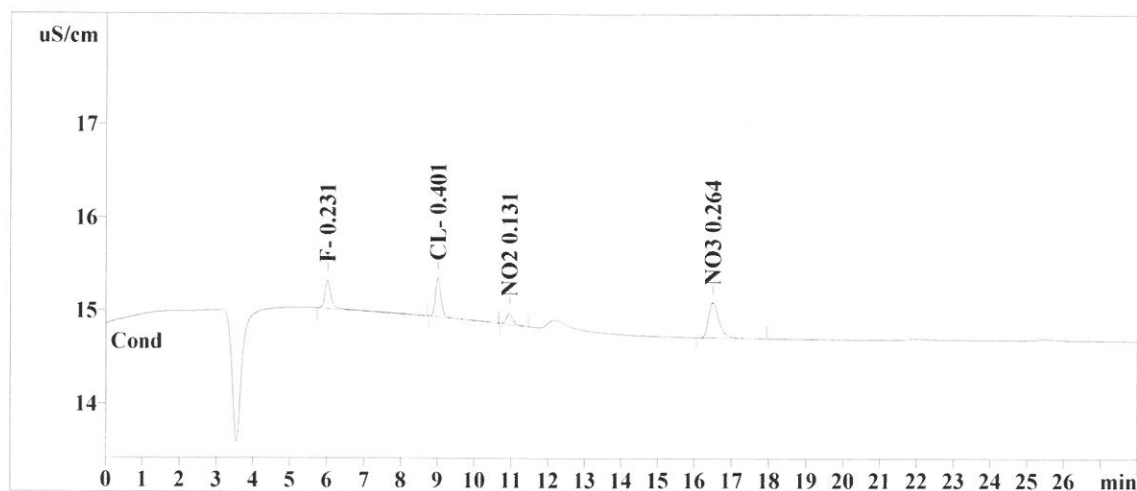
Ident: L1447-01DUP
Analysis from: 2/10/2020 12:35:52 PM
File: _2020-02-10_

Last save: 2/10/2020 1:03:42 PM

Method: ANIONS 01-28-20.mtw
Run operator: wet
Analysis number: 69862

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	6.01	0.160	0.31	25.12	4.281	23.66	0.
2	9.00	0.160	0.42	34.27	4.771	26.37	0.
3	10.95	0.200	0.11	9.29	1.527	8.44	0.
4	0.00	0.000	0.00	0.00	0.000	0.00	0.
5	16.48	0.289	0.38	31.19	7.513	41.53	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	28.00	0.116	1.22	99.88	18.093	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 2/12/2020 11:04:34 AM
Printed by: wet

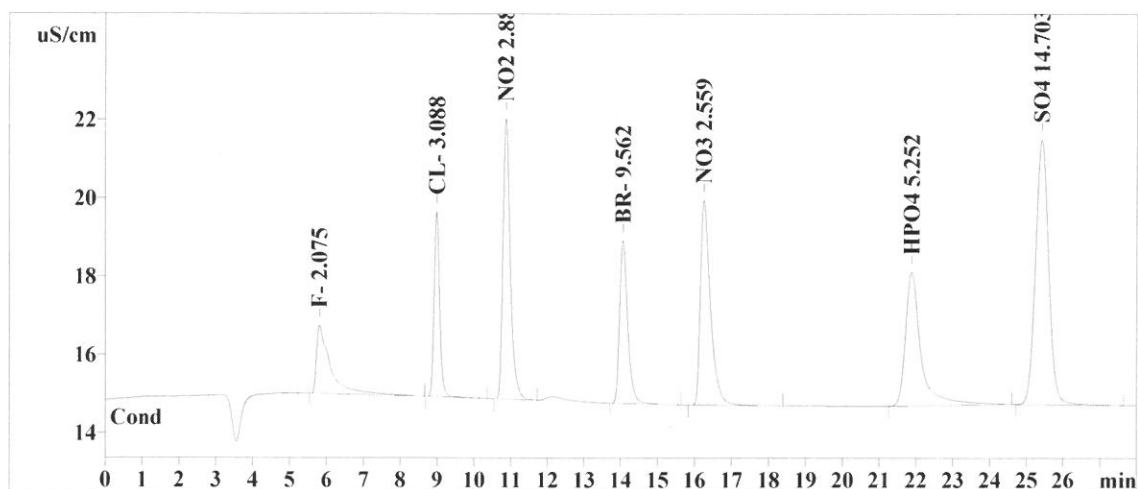
Ident: L1447-01MS
Analysis from: 2/10/2020 1:06:47 PM
File: _2020-02-10_

Last save: 2/10/2020 1:34:36 PM

Method: ANIONS 01-28-20.mtw
Run operator: wet
Analysis number: 69863

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	0.350	1.74	5.24	46.237	7.32	0.
2	8.98	0.155	4.71	14.21	49.007	7.76	0.
3	10.85	0.208	7.15	21.59	101.201	16.03	0.
4	14.05	0.233	4.15	12.53	65.218	10.33	0.
5	16.24	0.277	5.21	15.74	99.001	15.68	0.
6	21.87	0.383	3.41	10.29	100.835	15.97	0.
7	25.41	0.380	6.75	20.39	169.893	26.91	0.
7	28.00	0.284	33.13	100.00	631.392	100.00	0.

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Report date: 2/12/2020 11:04:50 AM
Printed by: wet

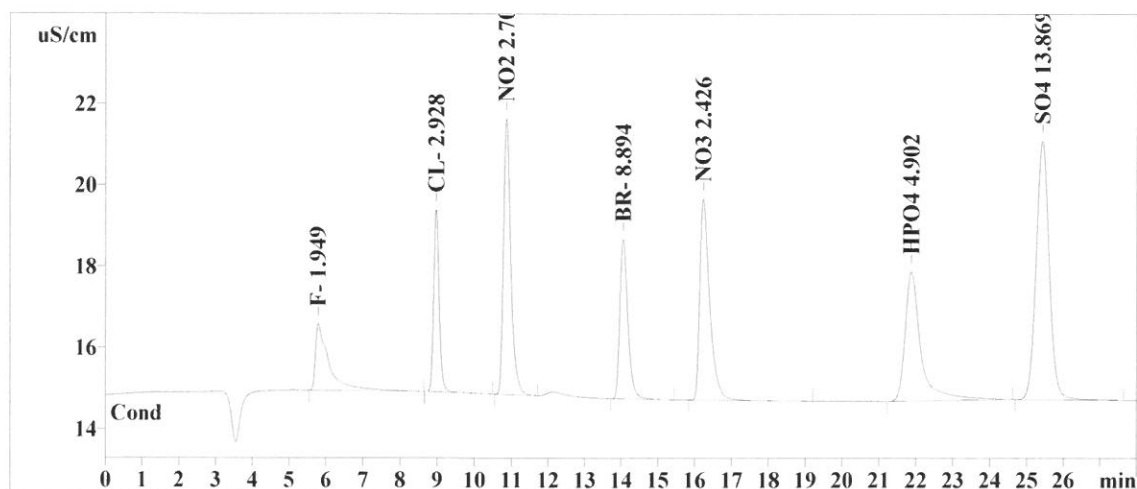
Ident: L1447-01MSD
Analysis from: 2/10/2020 1:37:42 PM
File: _2020-02-10_

Last save: 2/12/2020 11:04:50 AM

Method: ANIONS 01-28-20.mtw
Run operator: wet
Analysis number: 69864

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	5.79	0.349	1.63	5.22	43.350	7.31	0.
2	8.96	0.154	4.48	14.31	46.371	7.82	0.
3	10.85	0.205	6.78	21.67	94.885	16.00	0.
4	14.04	0.229	3.92	12.54	60.524	10.21	0.
5	16.22	0.277	4.95	15.81	93.704	15.80	0.
6	21.87	0.384	3.17	10.13	94.403	15.92	0.
7	25.42	0.380	6.36	20.32	159.744	26.94	0.
7	28.00	0.283	31.29	99.99	592.981	100.00	0.

This report has been created by IC Net
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Report date: 2/12/2020 11:05:09 AM
Printed by: wet

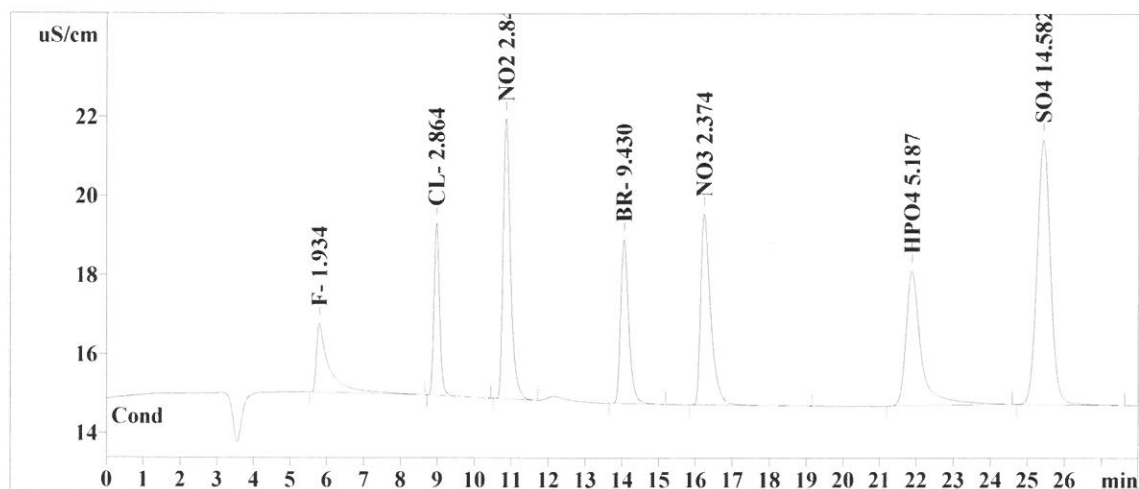
Ident: CCV
Analysis from: 2/10/2020 2:08:37 PM
File: _2020-02-10_

Last save: 2/10/2020 2:36:26 PM

Method: ANIONS 01-28-20.mtw
Run operator: wet
Analysis number: 69865

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	5.79	0.279	1.73	5.37	43.029	7.03	0.
2	8.97	0.155	4.35	13.50	45.331	7.40	0.
3	10.85	0.207	7.09	21.98	99.876	16.31	0.
4	14.04	0.230	4.15	12.88	64.291	10.50	0.
5	16.22	0.277	4.83	14.97	91.648	14.97	0.
6	21.88	0.381	3.41	10.56	99.647	16.28	0.
7	25.42	0.381	6.69	20.73	168.431	27.51	0.
7	28.00	0.273	32.25	100.00	612.254	100.00	0.

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Report date: 2/12/2020 11:05:20 AM
Printed by: wet

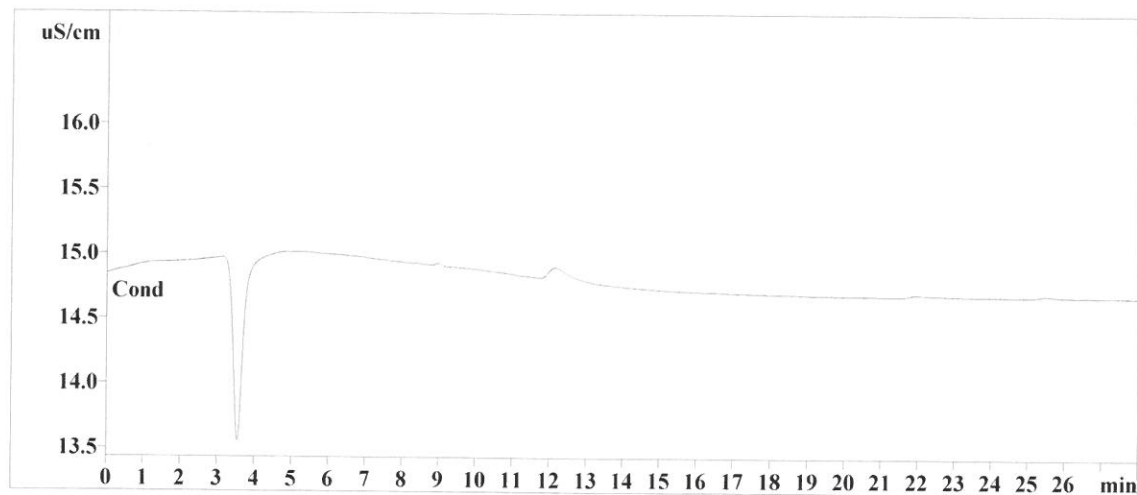
Ident: CCB
Analysis from: 2/10/2020 2:40:28 PM
File: _2020-02-10_

Last save: 2/10/2020 3:08:16 PM

Method: ANIONS 01-28-20.mtw
Run operator: wet
Analysis number: 69866

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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