

Clear table

IC-1 9056A
4-30-19 AK

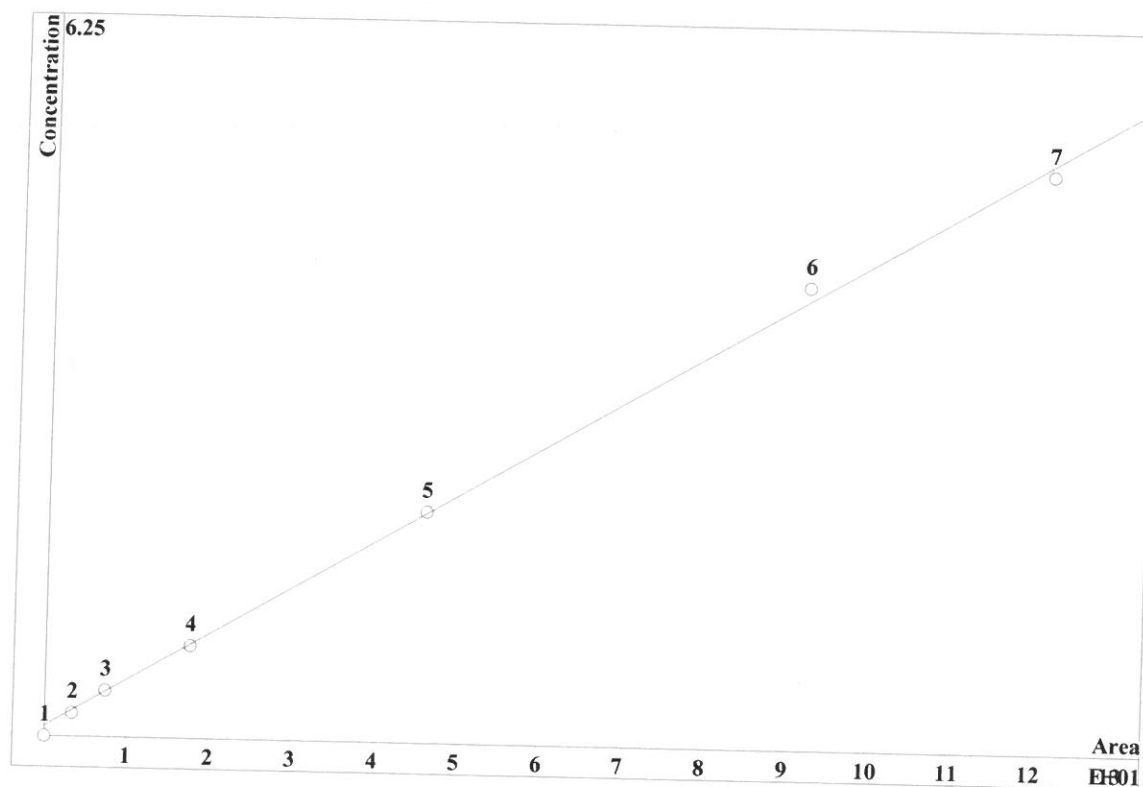
ident	concentra tion F-	concentrati on CL-	concentrati on NO2	concentrati on BR-	concentrati on NO3	concentrati on HPO4	concentrati on SO4	file name	date time	Initial wt/ Final Vol	Analyst
STD1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2019-04-15	4/15/19 9:37		AK/AP
STD2	0.2290	0.4020	0.3840	1.2950	0.3210	0.2240	2.0220	2019-04-15	4/15/19 10:07		AK/AP
STD3	0.3950	0.6620	0.6410	2.1300	0.5530	0.9770	3.2840	2019-04-15	4/15/19 10:37		AK/AP
STD4	0.8160	1.1960	1.1990	3.9670	0.9890	2.2200	5.9320	2019-04-15	4/15/19 11:07		AK/AP
STD5	1.9860	2.8350	2.8460	9.5210	2.3630	5.1230	14.1130	2019-04-15	4/15/19 11:37		AK/AP
STD6	3.8810	5.8130	5.9110	19.6790	4.9110	10.2580	29.4100	2019-04-15	4/15/19 12:06		AK/AP
STD7	5.0930	7.6920	7.6190	25.4080	6.3630	11.8160	38.2400	2019-04-15	4/15/19 12:36		AK/AP
ICV	2.0070	2.8910	2.9120	9.6650	2.4130	5.1100	14.5630	2019-04-15	4/15/19 13:18		AK/AP
ICB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2019-04-15	4/15/19 13:48		AK/AP
CCV	2.1080	3.0040	3.1020	10.2000	2.5440	4.7100	14.5520	2019-04-29	4/29/19 9:15		AK/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2019-04-29	4/29/19 9:44		AK/AP
LB102396BLS	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2019-04-29	4/29/19 10:13	5.00g/100µl	AK/AP
LB102396BSS	2.1430	2.9840	3.0500	10.0040	2.4860	4.9370	14.9780	2019-04-29	4/29/19 10:42	5.01g/100µl	AK/AP
K2551-01	4.8840	50.7540	0.0000	4.9060	16.8760	6.8760	67.1060	2019-04-29	4/29/19 11:45	5.01g/100µl	AK/AP
K2551-01DLX2	2.6510	24.1690	0.0000	2.7040	7.7620	3.9630	33.3660	2019-04-29	4/29/19 12:14	5.01g/100µl	AK/AP
K2551-01DL2X10	0.4970	4.2280	0.0000	0.8440	1.4910	0.6690	6.5170	2019-04-29	4/29/19 12:42	5.01g/100µl	AK/AP
CCV	2.0350	2.8510	2.9000	9.4190	2.3230	4.7870	14.2540	2019-04-29	4/29/19 14:19		AK/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2019-04-29	4/29/19 14:50		AK/AP

CALIBRATION OF COMPONENT F-

Method: ANIONS 04-15-19.mtw
 Equation: $Q = 0.823481 \cdot A + 1.8073$
 RSD: 3.756 %
 Correlation coefficient: 0.999404

IC1 cal

04-15-19 *AB*

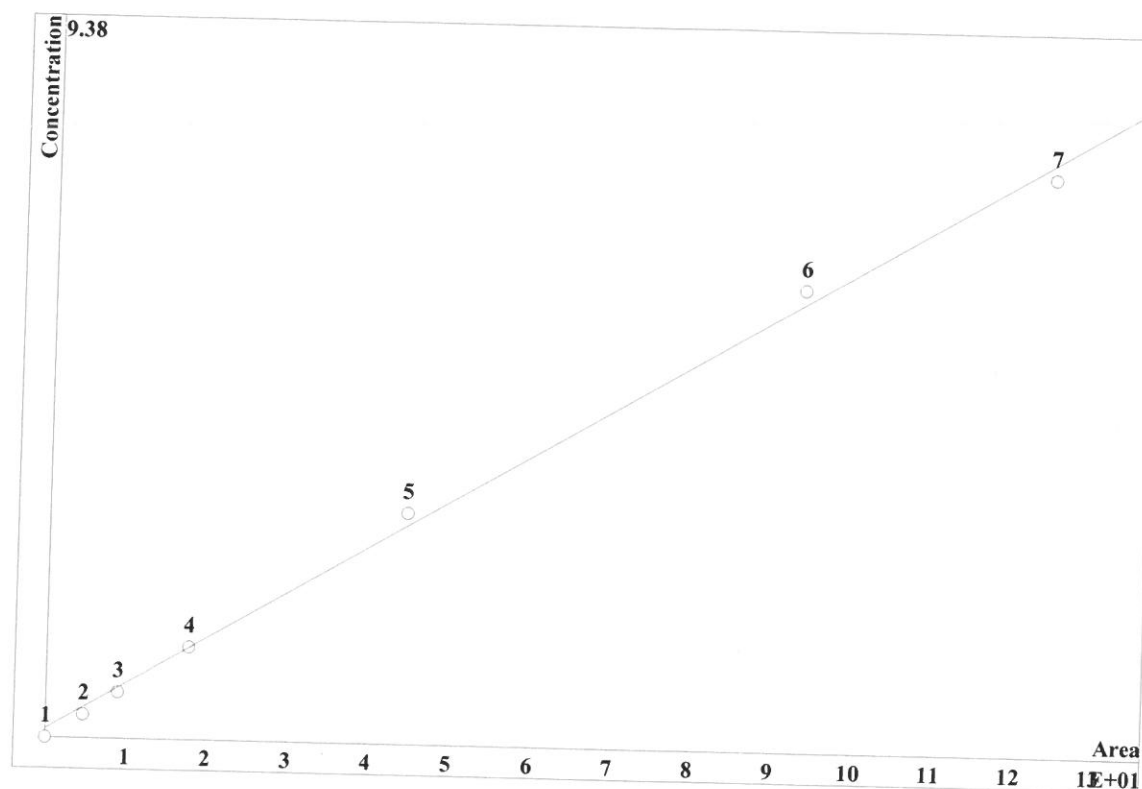


K3 = 0 K2 = 0 K1 = 0.823481 K0 = 1.8073
 Base: Area
 Ref.channel: Cond
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		No
2	0.1014	3.366	0.2	20	5.857		Yes
3	0.2037	7.405	0.4	20	5.857		Yes
4	0.4518	17.63	0.8	20	5.857		Yes
5	1.181	46.04	2	20	5.857		Yes
6	2.411	92.06	4	20	5.857		Yes
7	3.155	121.5	5	20	5.857		Yes

CALIBRATION OF COMPONENT CL-

Method: ANIONS 04-15-19.mtw
 Equation: $Q = 1.22133 \cdot A + 2.30714$
 RSD: 5.439 %
 Correlation coefficient: 0.998749

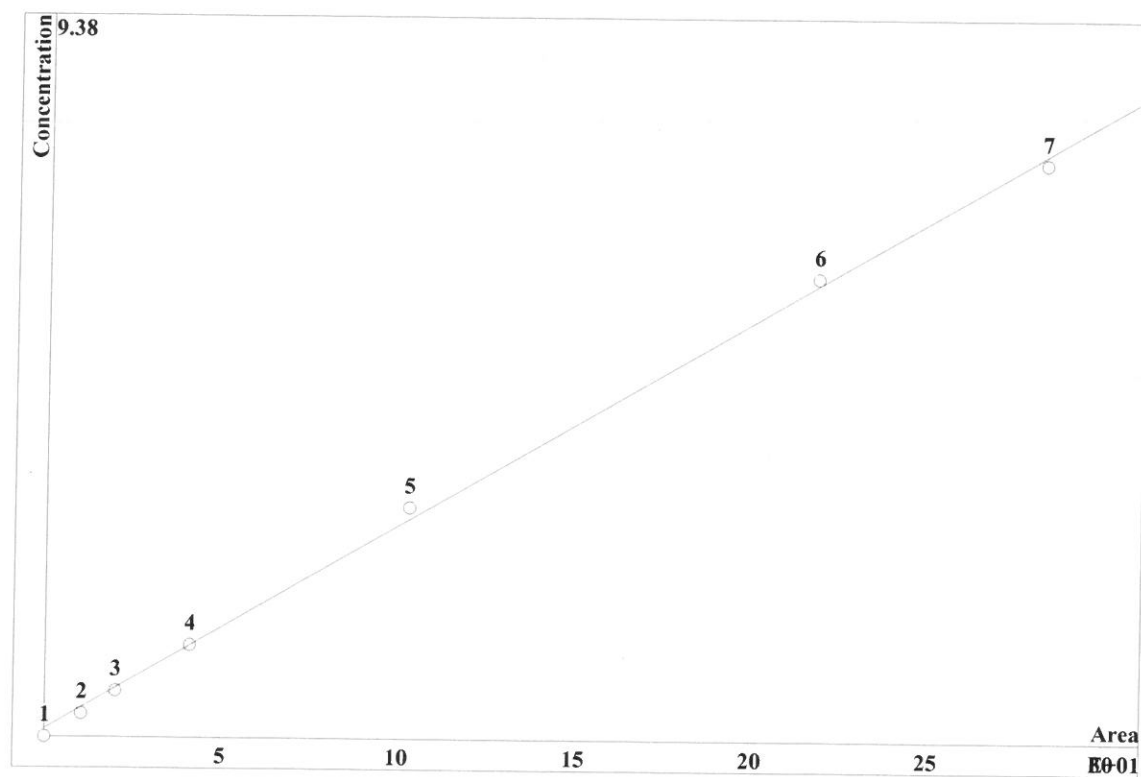


K3 = 0 K2 = 0 K1 = 1.22133 K0 = 2.30714
 Base: Area
 Ref.channel: Cond
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0		0	0	0		No
2	0.2516	4.691	0.3	20	8.619	Yes	
3	0.4828	8.959	0.6	20	8.619	Yes	
4	0.9698	17.7	1.2	20	8.619	Yes	
5	2.461	44.53	3	20	8.619	Yes	
6	5.234	93.3	6	20	8.619	Yes	
7	6.829	124.1	7.5	20	8.619	Yes	

CALIBRATION OF COMPONENT NO2

Method: ANIONS 04-15-19.mtw
 Equation: $Q = 0.532257 \cdot A + 2.14384$
 RSD: 3.769 %
 Correlation coefficient: 0.999399



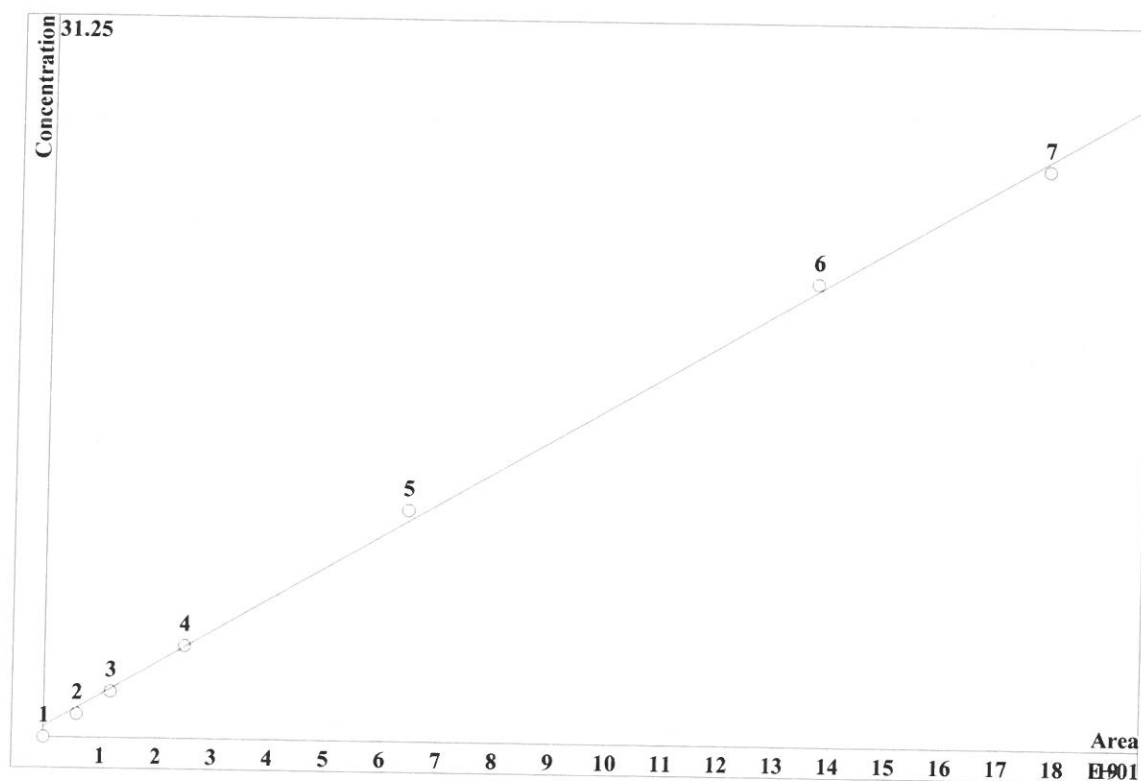
K3 = 0 K2 = 0 K1 = 0.532257 K0 = 2.14384
 Base: Area
 Ref.channel: Cond
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File	
1	0	0	0	0	0			No
2	0.4741	10.4	0.3	20	10.26			Yes
3	0.943	20.06	0.6	20	10.26			Yes
4	1.952	41.01	1.2	20	10.26			Yes
5	5.007	102.9	3	20	10.26			Yes
6	10.66	218.1	6	20	10.26			Yes
7	13.83	282.3	7.5	20	10.26			Yes

±0.25

CALIBRATION OF COMPONENT BR-

Method: ANIONS 04-15-19.mtw
 Equation: $Q = 2.80614 \cdot A + 9.55252$
 RSD: 3.762 %
 Correlation coefficient: 0.999402



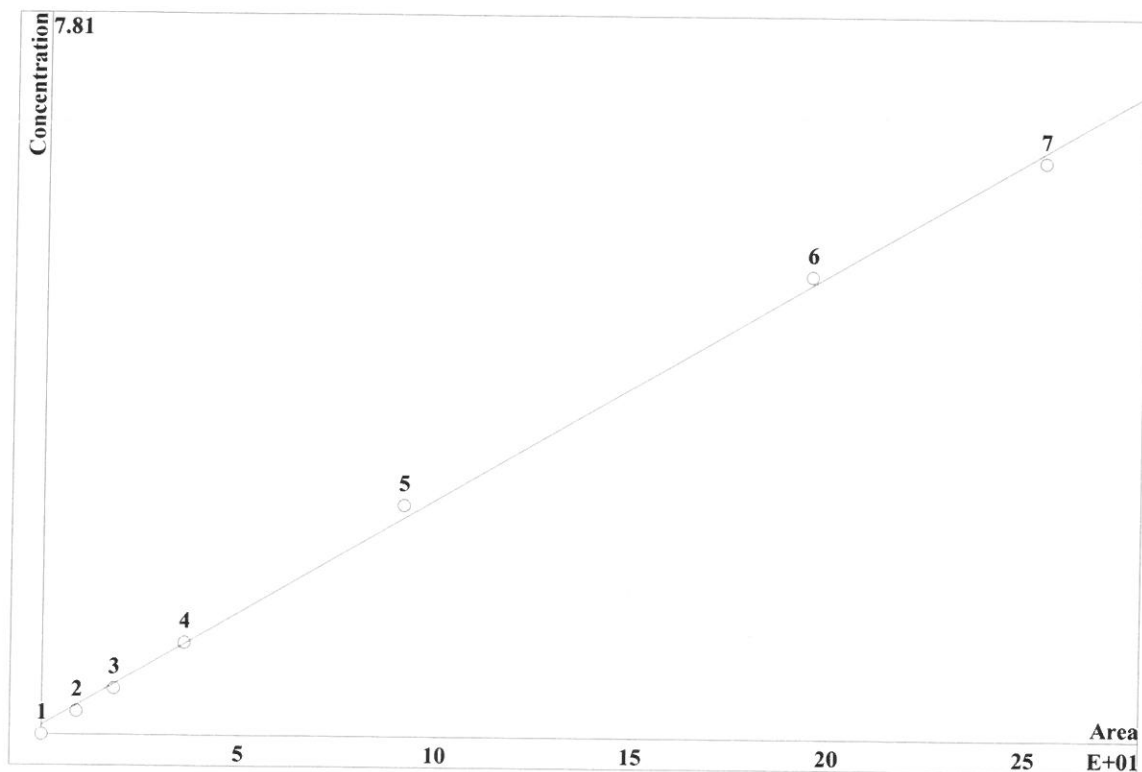
K3 = 0 K2 = 0 K1 = 2.80614 K0 = 9.55252

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	0.2654	5.828	1	20	13.02		Yes
3	0.5231	11.78	2	20	13.02		Yes
4	1.079	24.87	4	20	13.02		Yes
5	2.688	64.45	10	20	13.02		Yes
6	5.323	136.8	20	20	13.02		Yes
7	6.624	177.7	25	20	13.02		Yes

CALIBRATION OF COMPONENT NO3

Method: ANIONS 04-15-19.mtw
 Equation: $Q = 0.493046 \cdot A + 2.0632$
 RSD: 4.214 %
 Correlation coefficient: 0.999249



K3 = 0 K2 = 0 K1 = 0.493046 K0 = 2.0632

Base: Area

Ref.channel: Cond

ISTD:

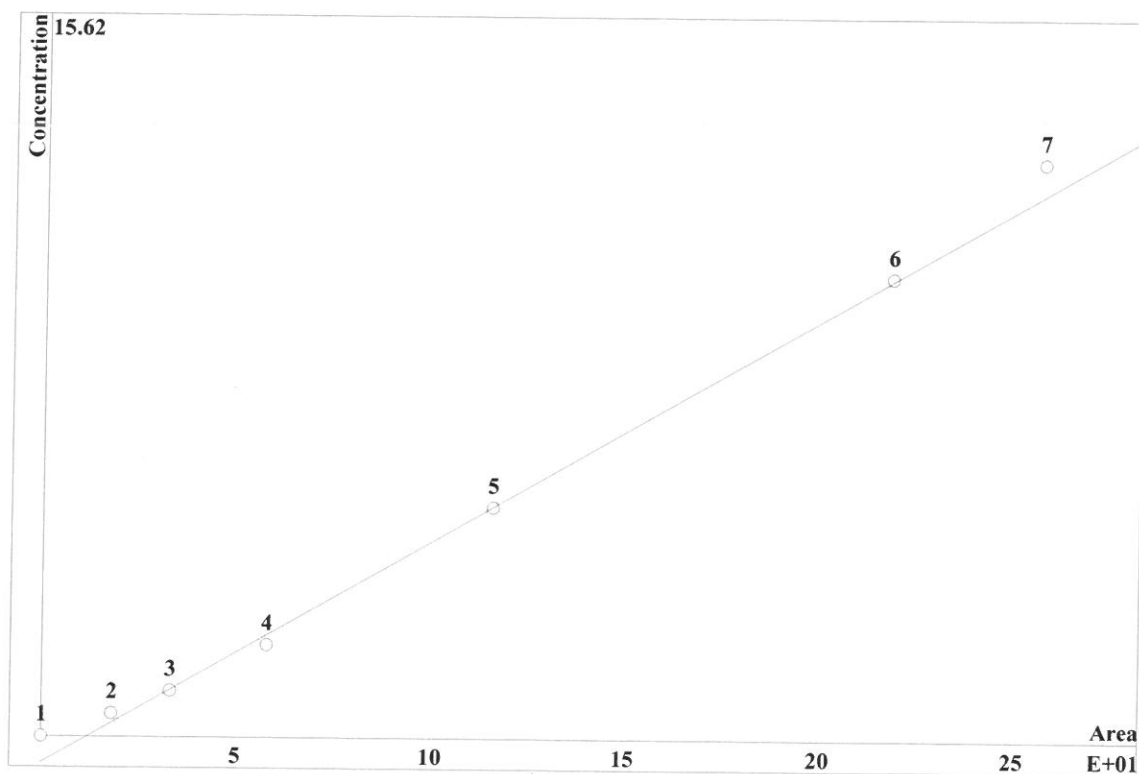
Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File	
1	0	0	0	0	0			No
2	0.3355	8.828	0.25	20	14.78			Yes
3	0.6784	18.23	0.5	20	14.78			Yes
4	1.402	35.95	1	20	14.78			Yes
5	3.637	91.67	2.5	20	14.78			Yes
6	7.853	195	5	20	14.78			Yes
7	10.31	253.9	6.25	20	14.78			Yes

CALIBRATION OF COMPONENT HPO4

Method: ANIONS 04-15-19.mtw
 Equation: $Q = 0.964004 \cdot A - 11.4186$
 RSD: 4.720 %
 Correlation coefficient: 0.999260



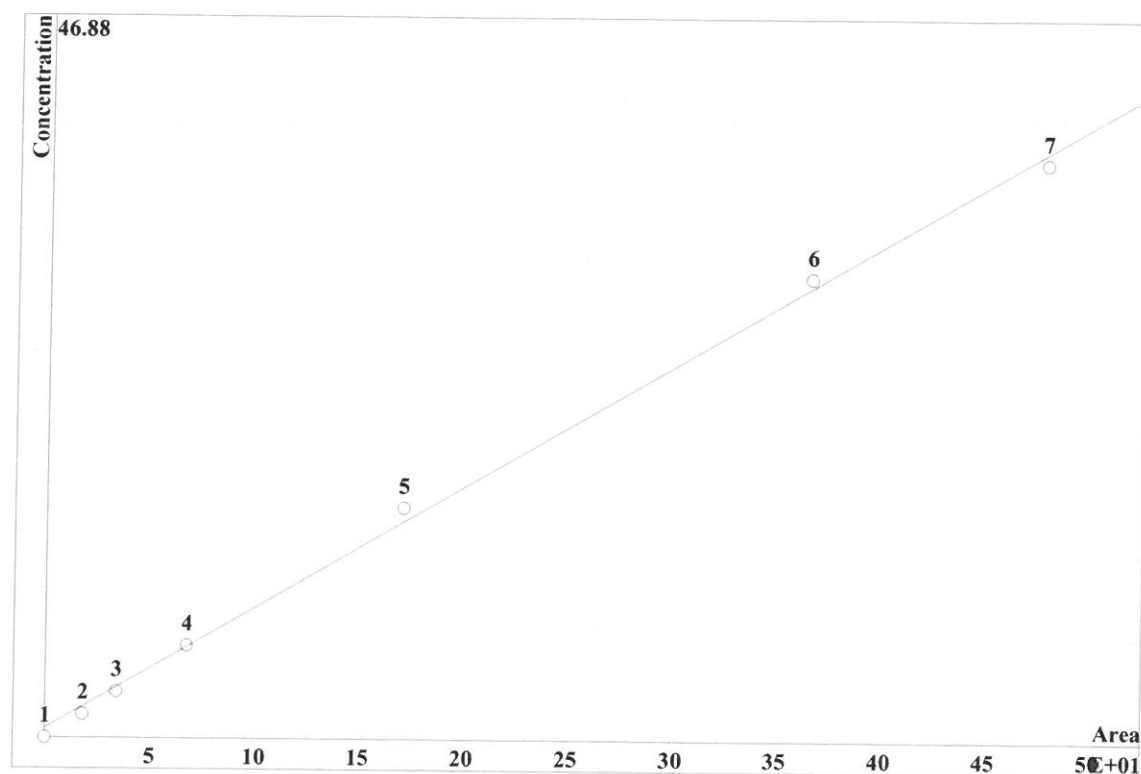
K3 = 0 K2 = 0 K1 = 0.964004 K0 = -11.4186

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	0.3738	18.03	0.5	20	20.93			Yes
3	0.691	33.07	1	20	20.93			Yes
4	1.273	57.87	2	20	20.93			Yes
5	2.687	115.8	5	20	20.93			Yes
6	5.043	218.3	10	20	20.93			Yes
7	6.433	257	12.5	20	20.93			No

CALIBRATION OF COMPONENT SO4

Method: ANIONS 04-15-19.mtw
 Equation: $Q = 1.57585 \cdot A + 12.2881$
 RSD: 4.607 %
 Correlation coefficient: 0.999103



K3 = 0 K2 = 0 K1 = 1.57585 K0 = 12.2881

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	0.4773	17.86	1.5	20	24.2		Yes
3	0.9123	33.88	3	20	24.2		Yes
4	1.854	67.48	6	20	24.2		Yes
5	4.781	171.3	15	20	24.2		Yes
6	10.37	365.5	30	20	24.2		Yes
7	13.6	477.5	37.5	20	24.2		Yes

Report date: 4/15/2019 2:38:21 PM
Printed by: wet

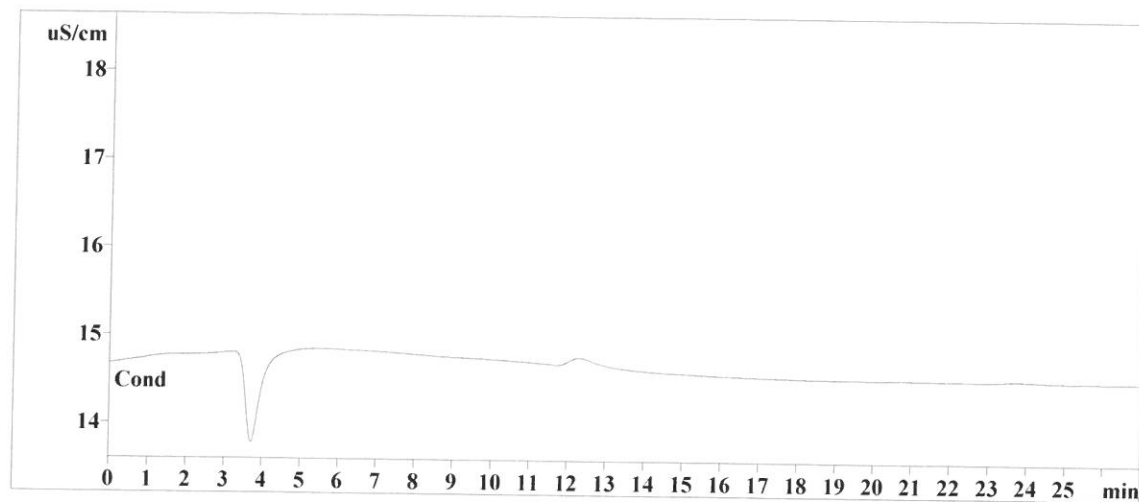
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Analysis from: 4/15/2019 9:37:21 AM
File: _2019-04-15_

Last save: 4/15/2019 1:12:50 PM

Method: ANIONS 04-15-19.mtw
Run operator: wet
Analysis number: 66422

Last save: 4/15/2019 11:33:56 AM

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



Quantitation method: Custom

No peaks

This report has been created by IC Net
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Report date: 4/15/2019 2:38:31 PM
Printed by: wet

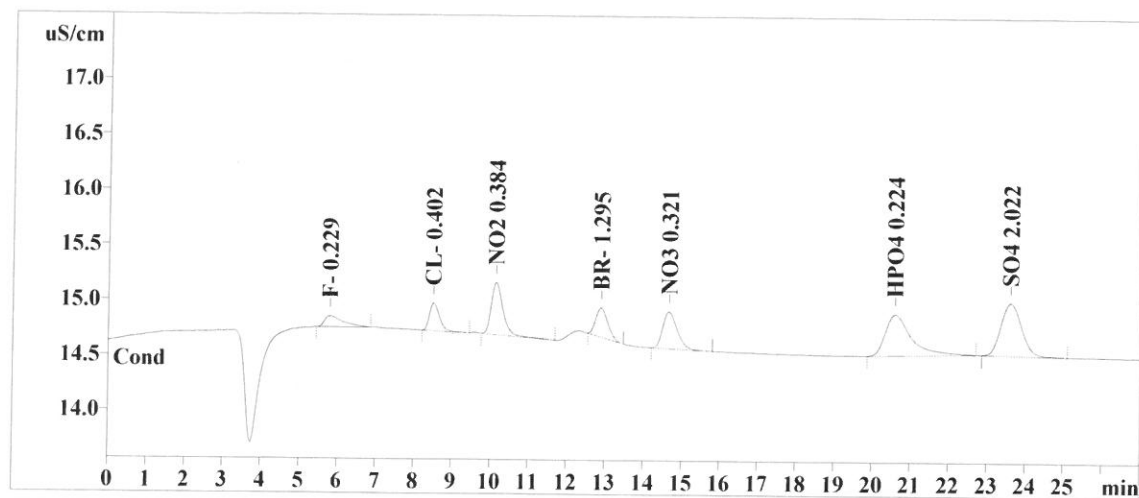
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File: _2019-04-15_

Last save: 4/15/2019 1:12:50 PM

Method: ANIONS 04-15-19.mtw
Run operator: wet
Analysis number: 66423

Last save: 4/15/2019 11:33:56 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	5.79	0.496	0.10	4.38	3.366	4.88	0.
2	8.50	0.283	0.25	11.01	4.691	6.80	0.
3	10.14	0.321	0.47	20.78	10.405	15.08	0.
4	12.89	0.346	0.26	11.60	5.828	8.44	0.
5	14.65	0.403	0.33	14.68	8.828	12.79	0.
6	20.59	0.665	0.37	16.37	18.035	26.13	0.
7	23.60	0.580	0.48	20.92	17.862	25.88	0.
7	27.00	0.442	2.27	99.75	69.013	100.00	0.

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Report date: 4/15/2019 2:38:40 PM
 Printed by: wet

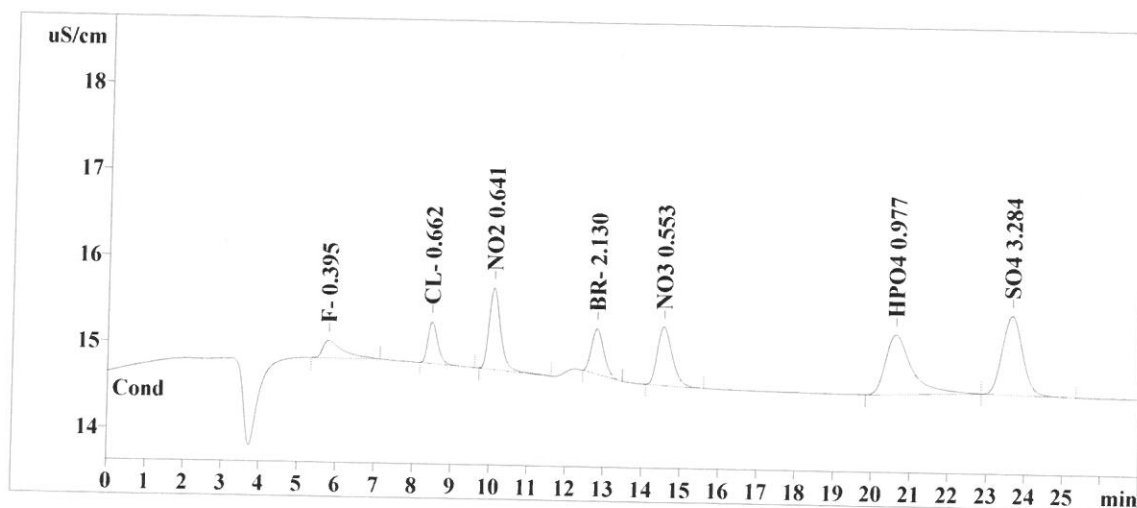
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 File: _2019-04-15_

Last save: 4/15/2019 1:12:52 PM

Method: ANIONS 04-15-19.mtw
 Run operator: wet
 Analysis number: 66424

Last save: 4/15/2019 11:33:56 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	5.78	0.510	0.20	4.58	7.405	5.55	0.
2	8.46	0.281	0.48	10.87	8.959	6.72	0.
3	10.07	0.316	0.94	21.26	20.063	15.04	0.
4	12.79	0.352	0.52	11.79	11.780	8.83	0.
5	14.53	0.412	0.68	15.29	18.233	13.67	0.
6	20.59	0.657	0.69	15.57	33.071	24.79	0.
7	23.62	0.576	0.91	20.57	33.879	25.40	0.
7	27.00	0.443	4.43	99.92	133.390	100.00	0.

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Report date: 4/15/2019 2:39:12 PM
Printed by: wet

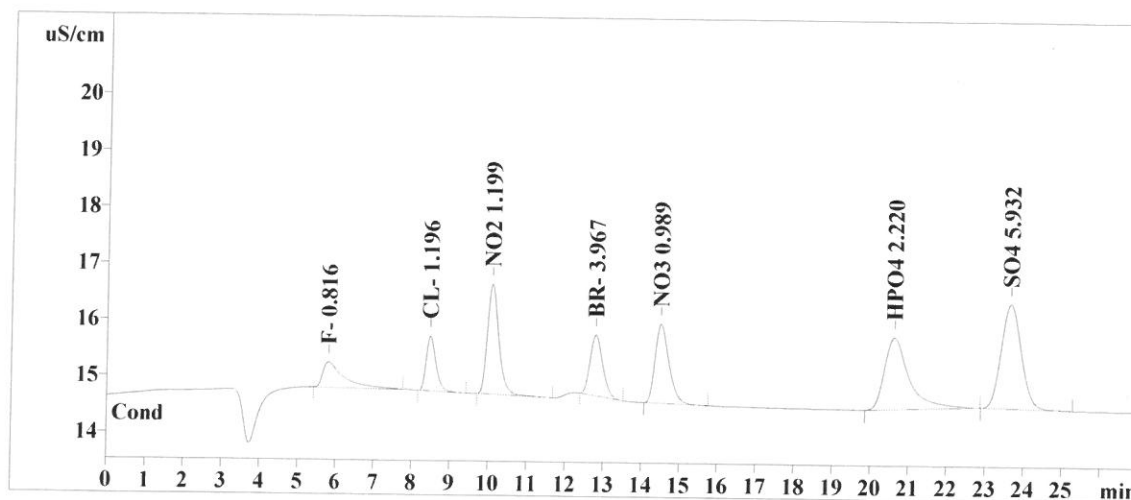
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File: _2019-04-15_

Last save: 4/15/2019 1:12:52 PM

Method: ANIONS 04-15-19.mtw
Run operator: wet
Analysis number: 66425

Last save: 4/15/2019 11:33:56 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	0.510	0.45	5.03	17.630	6.72	0.
2	8.47	0.278	0.97	10.80	17.695	6.74	0.
3	10.08	0.315	1.95	21.73	41.014	15.62	0.
4	12.78	0.358	1.08	12.01	24.873	9.47	0.
5	14.50	0.390	1.40	15.61	35.953	13.70	0.
6	20.61	0.630	1.27	14.17	57.867	22.04	0.
7	23.65	0.567	1.85	20.64	67.483	25.71	0.
7	27.00	0.435	8.98	99.97	262.514	100.00	0.

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Report date: 4/15/2019 2:39:27 PM
Printed by: wet

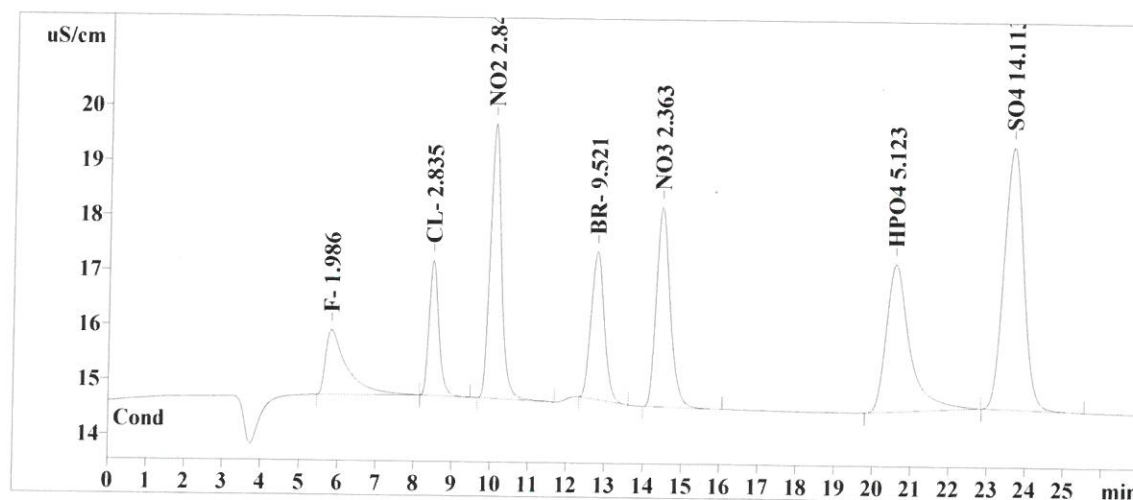
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File: _2019-04-15_

Last save: 4/15/2019 1:12:52 PM

Method: ANIONS 04-15-19.mtw
Run operator: wet
Analysis number: 66426

Last save: 4/15/2019 11:33:56 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	5.81	0.515	1.18	5.26	46.038	7.23	0.
2	8.47	0.274	2.46	10.97	44.533	6.99	0.
3	10.06	0.309	5.01	22.31	102.917	16.16	0.
4	12.77	0.372	2.69	11.98	64.451	10.12	0.
5	14.45	0.382	3.64	16.21	91.672	14.40	0.
6	20.57	0.599	2.69	11.97	115.799	18.19	0.
7	23.63	0.555	4.78	21.30	171.323	26.91	0.
7	27.00	0.429	22.44	100.00	636.733	100.00	0.

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Report date: 4/15/2019 2:39:35 PM
Printed by: wet

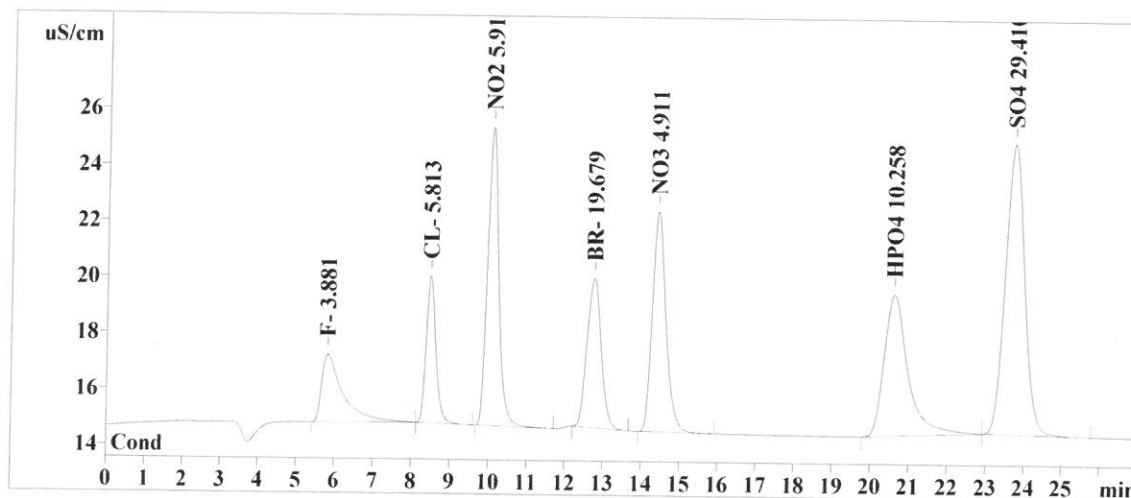
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File: _2019-04-15_

Last save: 4/15/2019 1:12:52 PM

Method: ANIONS 04-15-19.mtw
Run operator: wet
Analysis number: 66427

Last save: 4/15/2019 11:33:56 AM

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	5.81	0.508	2.41	5.14	92.061	6.98	0.
2	8.46	0.269	5.23	11.16	93.296	7.07	0.
3	10.05	0.307	10.66	22.73	218.075	16.53	0.
4	12.74	0.402	5.32	11.35	136.850	10.38	0.
5	14.40	0.375	7.85	16.75	195.019	14.79	0.
6	20.60	0.613	5.04	10.75	218.269	16.55	0.
7	23.70	0.544	10.37	22.11	365.459	27.71	0.
7	27.00	0.431	46.89	99.99	1319.028	100.00	0.

This report has been created by IC Net
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Report date: 4/15/2019 2:39:47 PM
Printed by: wet

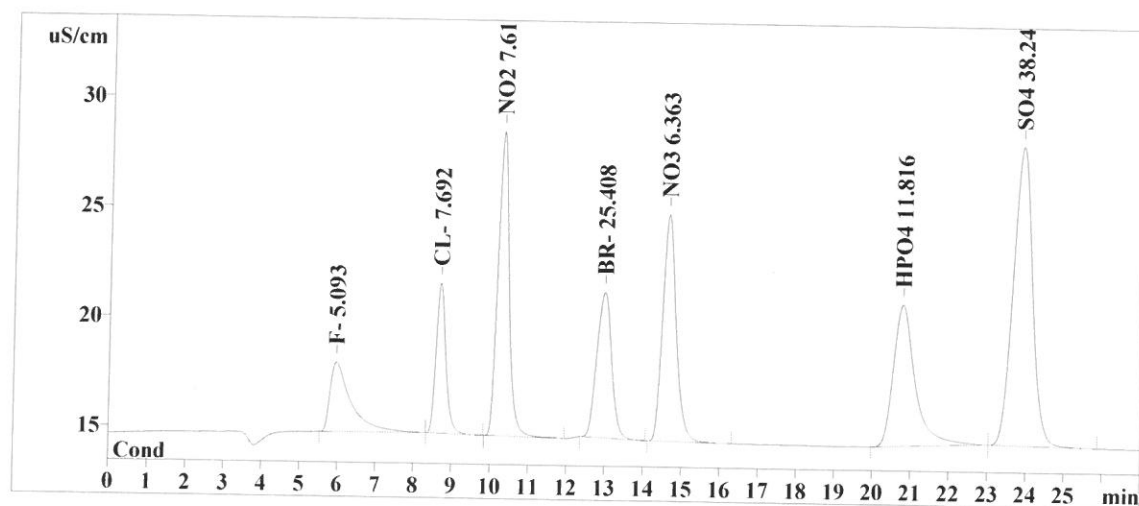
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File: _2019-04-15_

Last save: 4/15/2019 1:14:50 PM

Method: ANIONS 04-15-19.mtw
Run operator: wet
Analysis number: 66428

Last save: 4/15/2019 1:12:58 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	5.95	0.518	3.15	5.19	121.493	7.17	0.
2	8.67	0.275	6.83	11.24	124.079	7.32	0.
3	10.25	0.307	13.83	22.76	282.270	16.66	0.
4	12.96	0.422	6.62	10.90	177.682	10.49	0.
5	14.60	0.371	10.31	16.96	253.931	14.99	0.
6	20.75	0.562	6.43	10.58	256.979	15.17	0.
7	23.84	0.542	13.60	22.37	477.527	28.19	0.
7	27.00	0.428	60.77	100.00	1693.961	100.00	0.

This report has been created by IC Net
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Report date: 4/15/2019 2:40:02 PM
Printed by: wet

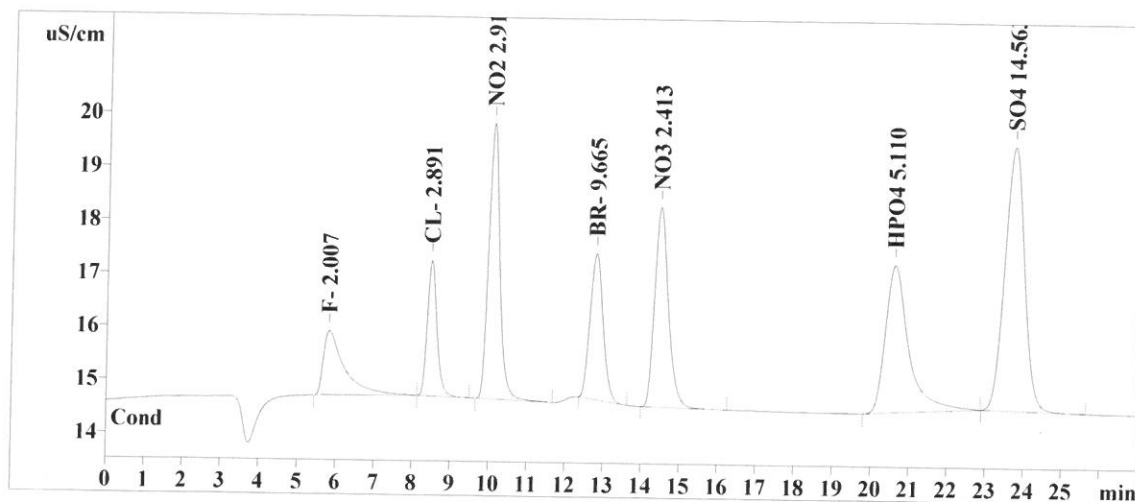
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Last save: 4/15/2019 1:44:54 PM

Method: ANIONS 04-15-19.mtw
Run operator: wet
Analysis number: 66429

Last save: 4/15/2019 1:14:52 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	0.511	1.21	5.22	46.557	7.15	0.
2	8.46	0.271	2.54	10.98	45.449	6.98	0.
3	10.06	0.306	5.17	22.37	105.399	16.18	0.
4	12.78	0.373	2.73	11.84	65.480	10.05	0.
5	14.46	0.379	3.75	16.22	93.712	14.38	0.
6	20.59	0.592	2.76	11.96	117.858	18.09	0.
7	23.70	0.554	4.94	21.41	177.034	27.17	0.
7	27.00	0.427	23.09	99.99	651.490	100.00	0.

This report has been created by IC Net
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Report date: 4/15/2019 2:40:10 PM
Printed by: wet

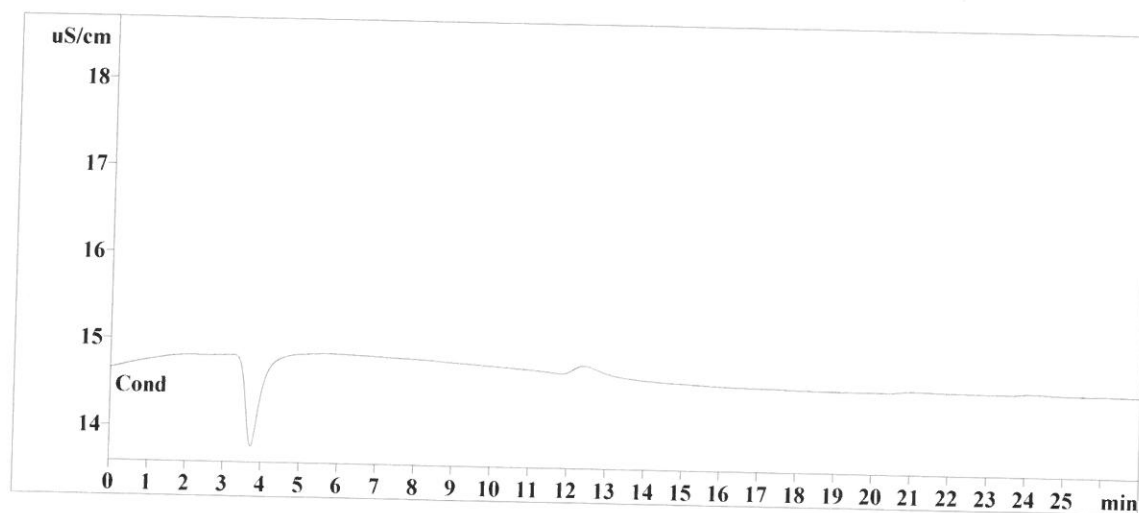
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File: _2019-04-15_

Last save: 4/15/2019 2:15:06 PM

Method: ANIONS 04-15-19.mtw
Run operator: wet
Analysis number: 66430

Last save: 4/15/2019 1:14:52 PM

SAMPLE:
:
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: 4/30/2019 3:46:23 PM
Printed by: wet

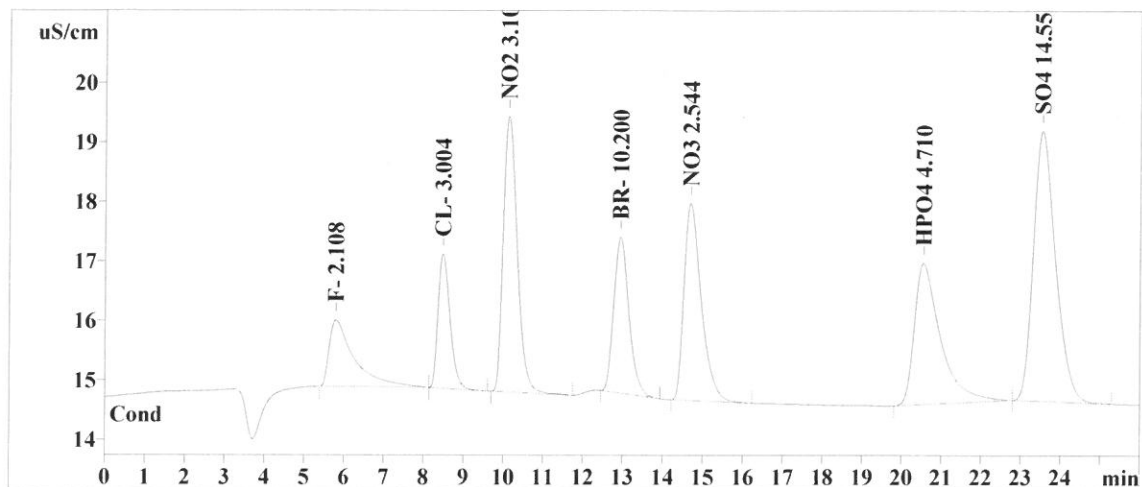
Ident: CCV
Analysis from: 4/29/2019 9:15:49 AM
File: _2019-04-29_

Last save: 4/29/2019 9:41:38 AM

Method: ANIONS 04-15-19.mtw
Run operator: wet
Analysis number: 66661

Last save: 4/29/2019 9:10:34 AM

SAMPLE:
: AK/AP
Vial number: 16
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.80	0.580	1.12	5.37	49.008	7.38	0.
2	8.47	0.324	2.25	10.80	47.310	7.13	0.
3	10.12	0.373	4.63	22.20	112.542	16.96	0.
4	12.94	0.406	2.62	12.55	69.294	10.44	0.
5	14.69	0.452	3.31	15.89	99.016	14.92	0.
6	20.54	0.653	2.37	11.39	109.567	16.51	0.
7	23.53	0.593	4.54	21.79	176.896	26.66	0.
7	26.00	0.483	20.84	99.99	663.633	100.00	0.

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Report date: 4/30/2019 3:46:39 PM
Printed by: wet

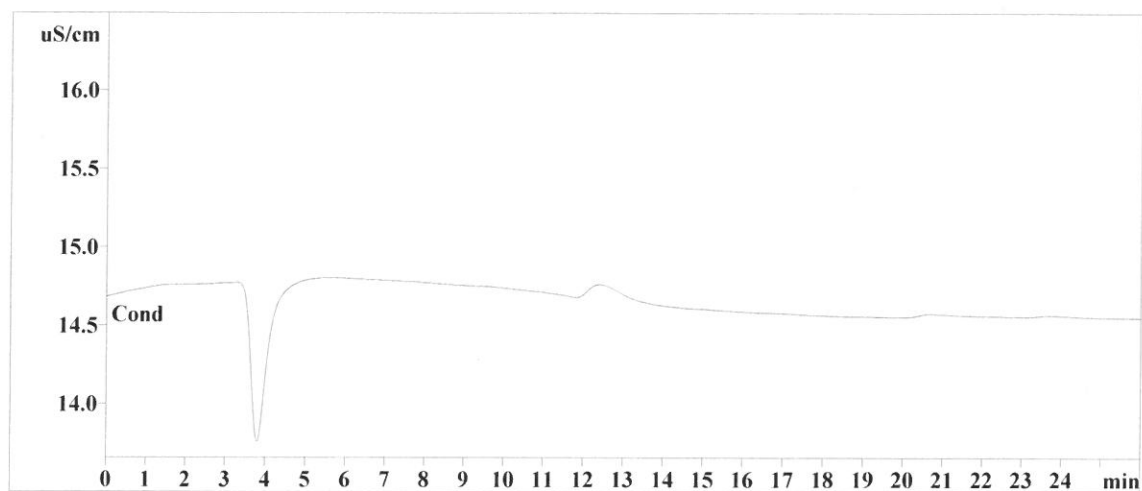
Ident: CCB
Analysis from: 4/29/2019 9:44:45 AM
File: _2019-04-29_

Last save: 4/30/2019 3:46:38 PM

Method: ANIONS 04-15-19.mtw
Run operator: wet
Analysis number: 66662

Last save: 4/29/2019 9:10:34 AM

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
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Report date: 4/30/2019 3:46:46 PM
Printed by: wet

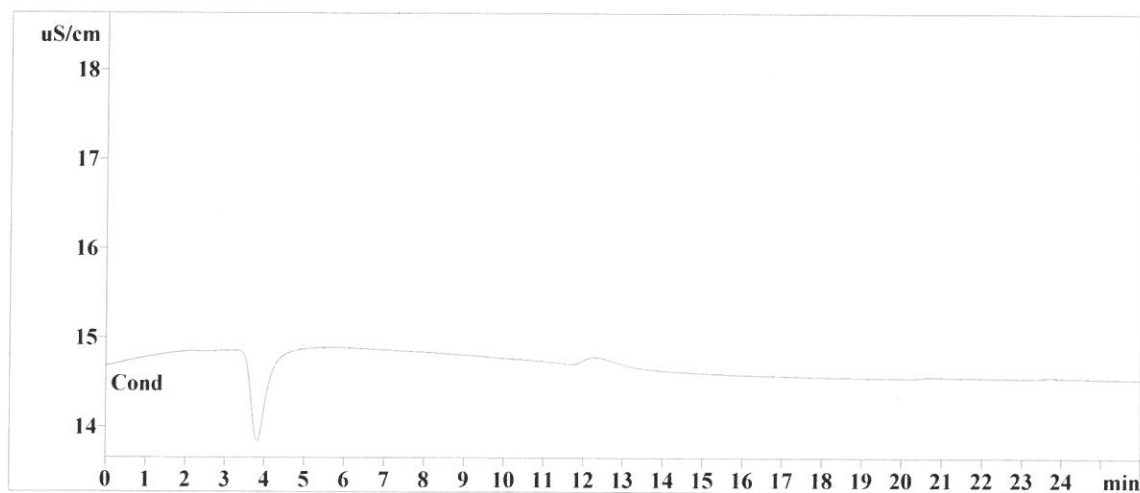
Ident: LB102396BLS
Analysis from: 4/29/2019 10:13:40 AM
File: _2019-04-29_

Last save: 4/29/2019 10:39:30 AM

Method: ANIONS 04-15-19.mtw
Run operator: wet
Analysis number: 66663

Last save: 4/29/2019 9:10:34 AM

SAMPLE: 5.00g/100mL
: 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: 4/30/2019 3:47:02 PM
Printed by: wet

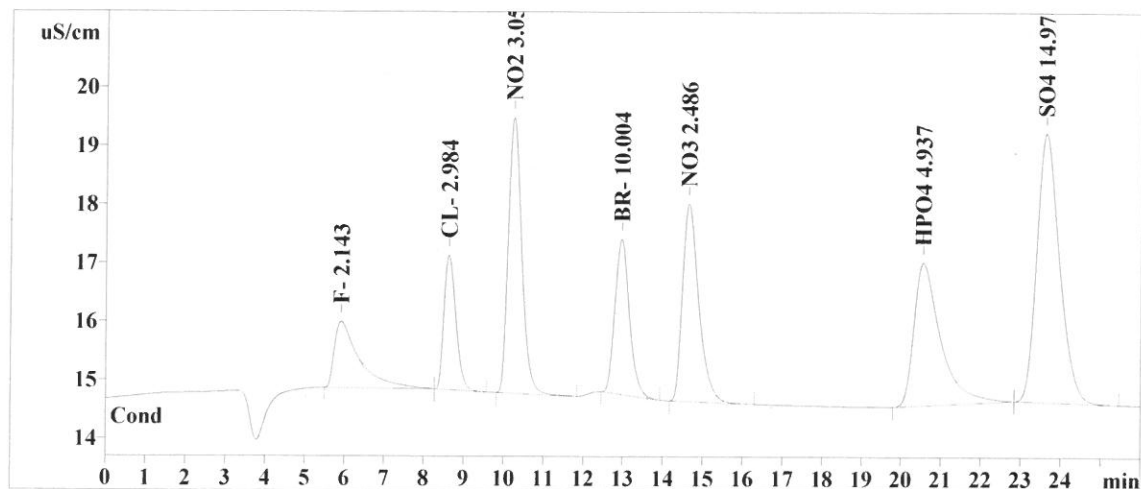
Ident: LB102396BSS
Analysis from: 4/29/2019 10:42:36 AM
File: _2019-04-29_

Last save: 4/29/2019 11:08:26 AM

Method: ANIONS 04-15-19.mtw
Run operator: wet
Analysis number: 66664

Last save: 4/29/2019 9:10:34 AM

SAMPLE: 5.01g/100mL
: 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	5.91	0.585	1.13	5.35	49.853	7.46	0.
2	8.62	0.317	2.29	10.81	46.977	7.03	0.
3	10.22	0.361	4.71	22.22	110.593	16.54	0.
4	12.95	0.393	2.65	12.51	67.898	10.16	0.
5	14.63	0.433	3.37	15.92	96.653	14.46	0.
6	20.54	0.663	2.44	11.51	114.268	17.09	0.
7	23.60	0.606	4.59	21.67	182.300	27.27	0.
7	26.00	0.480	21.19	100.00	668.543	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 4/30/2019 3:47:16 PM
Printed by: wet

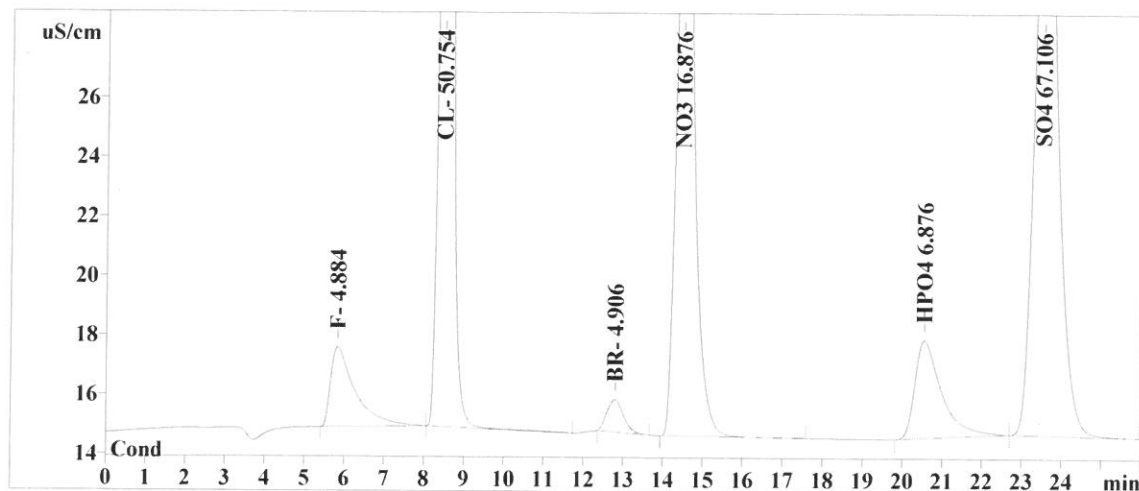
Ident: K2551-01
Analysis from: 4/29/2019 11:45:07 AM
File: _2019-04-29_

Last save: 4/30/2019 12:26:28 PM

Method: ANIONS 04-15-19.mtw
Run operator: wet
Analysis number: 66666

Last save: 4/29/2019 9:10:34 AM

SAMPLE: 5.01g/100mL
: 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	5.82	0.591	2.69	2.80	116.423	4.38	0.
2	8.46	0.295	42.99	44.83	829.246	31.22	0.
3	0.00	0.000	0.00	0.00	0.000	0.00	0.
4	12.79	0.456	1.09	1.14	31.565	1.19	0.
5	14.45	0.424	24.02	25.05	680.362	25.62	0.
6	20.54	0.663	3.30	3.44	154.497	5.82	0.
7	23.49	0.592	21.80	22.74	843.884	31.77	0.
7	26.00	0.432	95.89	100.00	2655.977	100.00	0.

This report has been created by IC Net
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Report date: 4/30/2019 3:51:19 PM
Printed by: wet

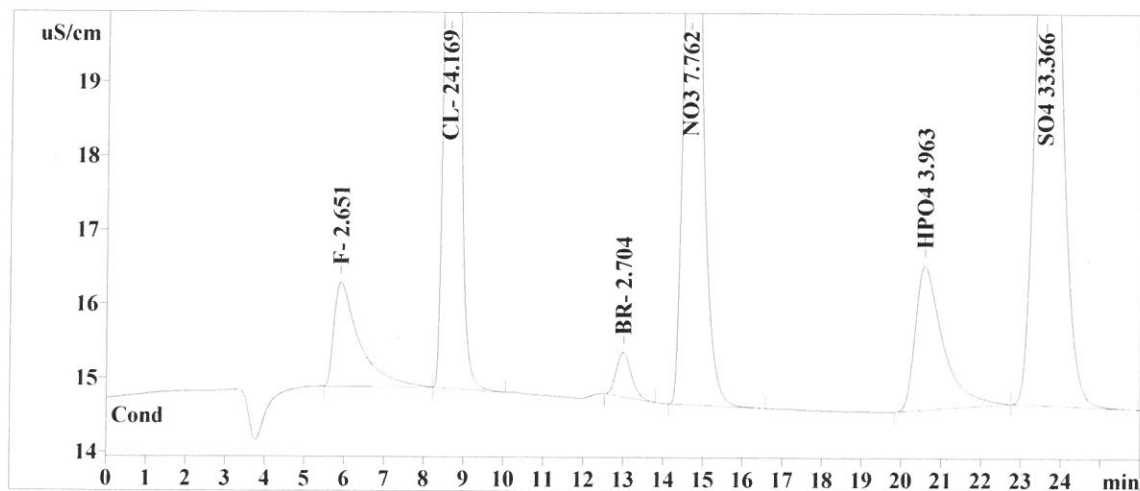
Ident: K2551-01DLX2
Analysis from: 4/29/2019 12:14:03 PM
File: _2019-04-29_

Last save: 4/30/2019 3:51:08 PM

Method: ANIONS 04-15-19.mtw
Run operator: wet
Analysis number: 66667

Last save: 4/29/2019 9:10:34 AM

SAMPLE: 5.01g/100mL
AK/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	5.90	0.595	1.40	3.10	62.201	4.81	0.
2	8.61	0.305	19.70	43.56	393.901	30.48	0.
3	0.00	0.000	0.00	0.00	0.000	0.00	0.
4	12.99	0.410	0.60	1.33	15.868	1.23	0.
5	14.62	0.421	11.05	24.44	310.682	24.04	0.
6	20.57	0.682	1.95	4.30	94.062	7.28	0.
7	23.56	0.602	10.52	23.26	415.666	32.16	0.
7	26.00	0.431	45.23	99.99	1292.380	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 4/30/2019 3:51:27 PM
Printed by: wet

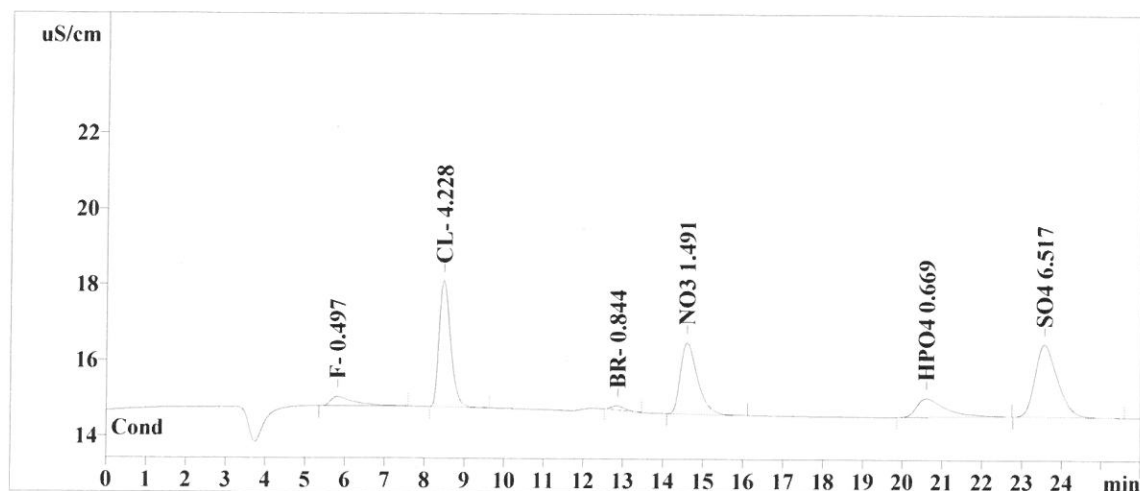
Ident: K2551-01DL2X10
Analysis from: 4/29/2019 12:42:58 PM
File: _2019-04-29_

Last save: 4/30/2019 3:51:08 PM

Method: ANIONS 04-15-19.mtw
Run operator: wet
Analysis number: 66668

Last save: 4/29/2019 9:10:34 AM

SAMPLE: 5.01g/100mL
: AK/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	5.81	0.566	0.24	3.01	9.880	4.17	0.
2	8.46	0.311	3.32	41.72	67.341	28.44	0.
3	0.00	0.000	0.00	0.00	0.000	0.00	0.
4	12.87	0.378	0.11	1.38	2.611	1.10	0.
5	14.59	0.453	1.88	23.66	56.292	23.78	0.
6	20.59	0.729	0.50	6.23	25.733	10.87	0.
7	23.55	0.601	1.91	23.95	74.911	31.64	0.
7	26.00	0.434	7.96	99.96	236.768	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 4/30/2019 3:49:39 PM
Printed by: wet

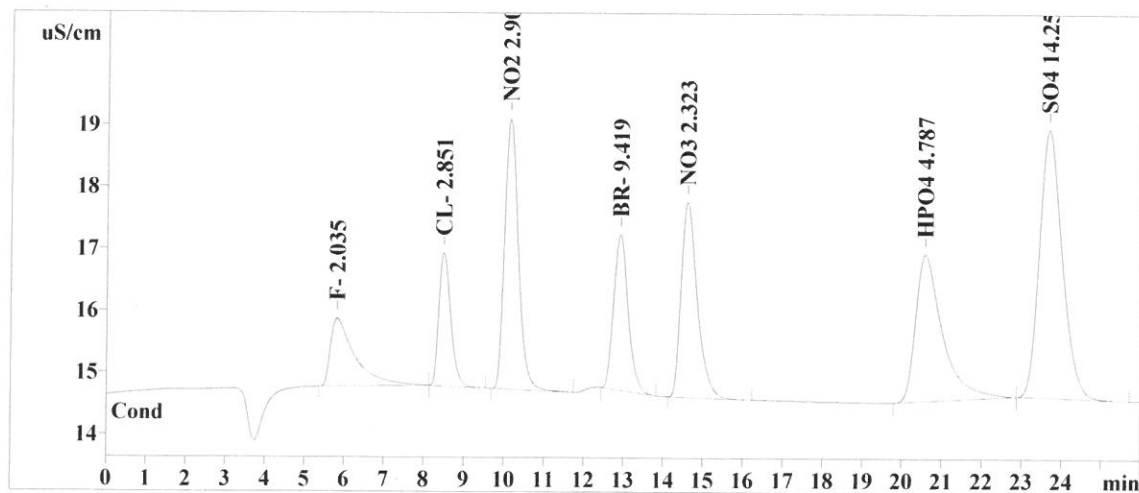
Ident: CCV
Analysis from: 4/29/2019 2:19:58 PM
File: _2019-04-29_

Last save: 4/29/2019 2:45:48 PM

Method: ANIONS 04-15-19.mtw
Run operator: wet
Analysis number: 66672

Last save: 4/29/2019 9:10:34 AM

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	5.82	0.577	1.10	5.50	47.221	7.44	0.
2	8.48	0.321	2.15	10.76	44.804	7.06	0.
3	10.12	0.369	4.36	21.86	104.945	16.53	0.
4	12.90	0.389	2.51	12.58	63.727	10.04	0.
5	14.59	0.433	3.14	15.75	90.044	14.18	0.
6	20.56	0.662	2.37	11.86	111.150	17.50	0.
7	23.65	0.611	4.33	21.68	173.106	27.26	0.
7	26.00	0.480	19.96	100.00	634.998	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 4/30/2019 3:49:46 PM
Printed by: wet

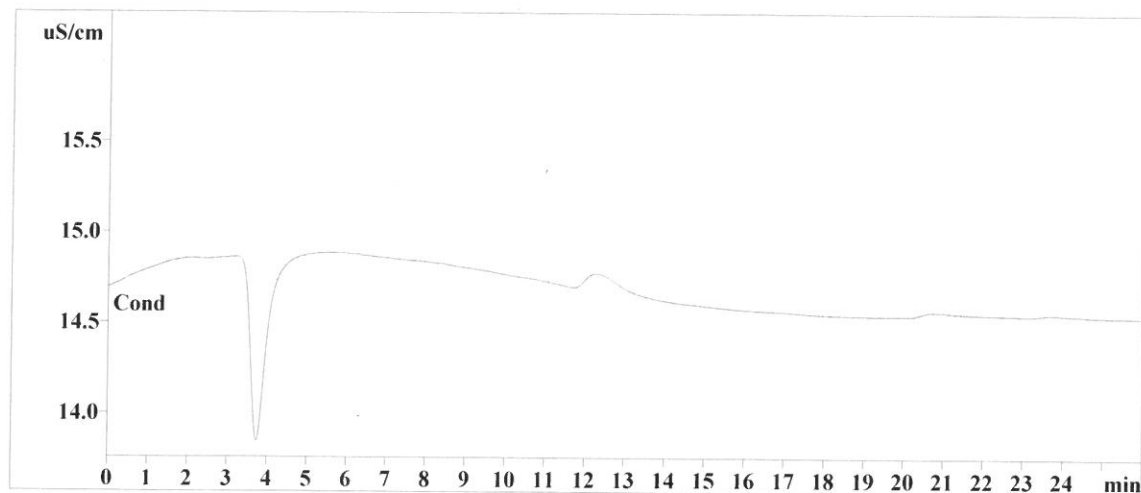
Ident: CCB
Analysis from: 4/29/2019 2:50:04 PM
File: _2019-04-29_

Last save: 4/29/2019 3:15:54 PM

Method: ANIONS 04-15-19.mtw
Run operator: wet
Analysis number: 66673

Last save: 4/29/2019 9:10:34 AM

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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METROHM LTD