

Clear table

IC-1 9056 A water
 LOD/LOD
 AL 11-01-18

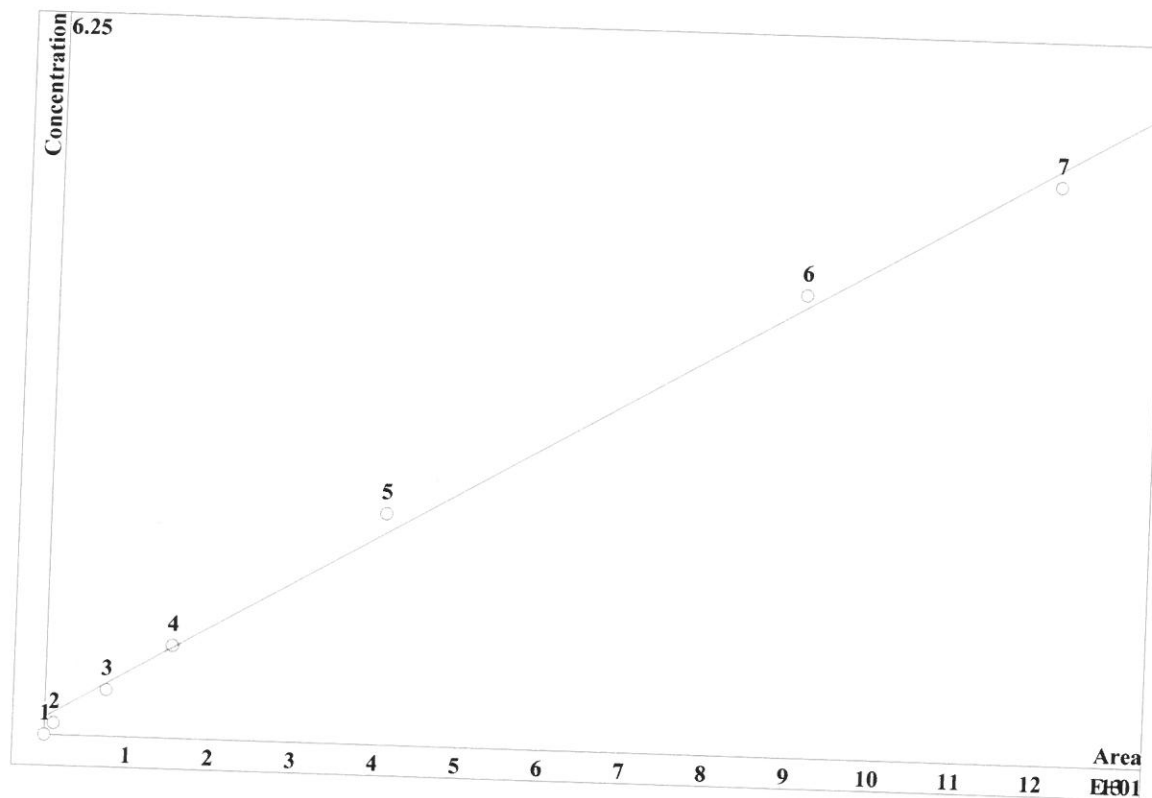
ident	concentrati on F-	concentrati on CL-	concentrati on NO2	concentrati on BR-	concentrati on NO3	concentrati on HPO4	concentrati on SO4	file name	date time	Initial wt/ Final	Analyst
STD1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2018-10-29_	10/29/18 11:00		AK/AP
STD2	0.2000	0.2440	0.2540	0.8360	0.2260	-0.1550	1.4050	2018-10-29_	10/29/18 12:27		AK/AP
STD3	0.4600	0.6400	0.6460	2.1110	0.5390	1.0170	3.2300	2018-10-29_	10/29/18 12:57		AK/AP
STD4	0.7850	1.1720	1.1660	3.9420	0.9890	2.2740	5.9330	2018-10-29_	10/29/18 13:27		AK/AP
STD5	1.8280	2.8540	2.8410	9.5200	2.3500	5.3560	14.0220	2018-10-29_	10/29/18 13:57		AK/AP
STD6	3.8880	5.9420	5.9360	19.6610	4.8750	9.8510	29.3010	2018-10-29_	10/29/18 14:27		AK/AP
STD7	5.1390	7.5980	7.6070	25.4310	6.3950	12.4080	38.3580	2018-10-29_	10/29/18 14:57		AK/AP
ICV	1.9390	2.8990	2.9100	9.6460	2.4060	5.4000	14.2100	2018-10-29_	10/29/18 16:27		AK/AP
ICB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2018-10-29_	10/29/18 16:57		AK/AP
CCV	1.8010	2.8970	2.9260	9.5590	2.3740	5.3140	14.2560	2018-10-30_	10/30/18 15:06		AK/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2018-10-30_	10/30/18 15:36		AK/AP
LB98945BLW	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2018-10-30_	10/30/18 16:06		AK/AP
LB98945BSW	1.9810	2.8240	2.8670	9.3390	2.3280	5.4020	13.8530	2018-10-30_	10/30/18 16:36		AK/AP
J5164-07	0.2620	0.1890	0.1930	0.5910	0.1760	-0.2810	1.1110	2018-10-30_	10/30/18 17:06		AK/AP
J5164-09	0.2390	0.1900	0.1950	0.6010	0.1750	-0.2760	1.1170	2018-10-30_	10/30/18 17:36		AK/AP
J5164-08	0.2890	0.3790	0.3950	1.2530	0.3400	0.4060	2.0720	2018-10-30_	10/30/18 18:06		AK/AP
CCV	2.0090	2.8930	2.9110	9.5610	2.3740	5.4120	14.1650	2018-10-30_	10/30/18 18:36		AK/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2018-10-30_	10/30/18 19:06		AK/AP

CALIBRATION OF COMPONENT F-

7C-1 Cal

Method: ANIONS 10-29-18.mtw
Equation: $Q = 0.821609 \cdot A + 3.10626$
RSD: 6.704 %
Correlation coefficient: 0.998164

10-29-18 ALK

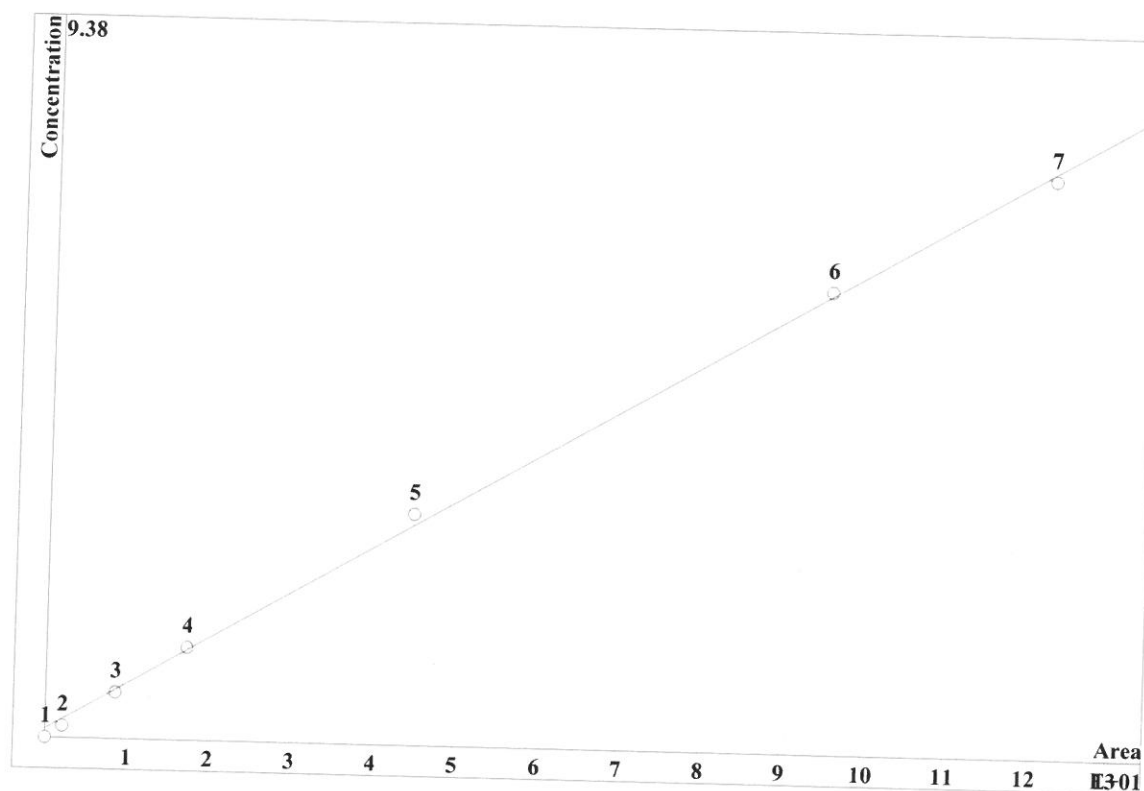


K3 = 0 K2 = 0 K1 = 0.821609 K0 = 3.10626
Base: Area
Ref.channel: Cond
ISTD:
Formula: Linear
Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0		0	0	0		No
2	0.03314		1.09	0.1	20	5.913	Yes
3	0.1674		7.427	0.4	20	5.913	Yes
4	0.3372		15.32	0.8	20	5.913	Yes
5	1.037		40.72	2	20	5.913	Yes
6	2.228		90.85	4	20	5.913	Yes
7	2.984		121.3	5	20	5.913	Yes

CALIBRATION OF COMPONENT CL-

Method: ANIONS 10-29-18.mtw
 Equation: $Q = 1.22434 \cdot A + 2.35229$
 RSD: 3.469 %
 Correlation coefficient: 0.999509



K3 = 0 K2 = 0 K1 = 1.22434 K0 = 2.35229
 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		
2	0.1212	2.068	0.15	20	8.858	No	
3	0.4985	8.526	0.6	20	8.858	Yes	
4	1.026	17.23	1.2	20	8.858	Yes	
5	2.679	44.69	3	20	8.858	Yes	
6	5.676	95.15	6	20	8.858	Yes	
7	7.446	122.2	7.5	20	8.858	Yes	

Method: ANIONS 10-29-18.mtw
Equation: $Q = 0.524261 \cdot A + 2.52103$
RSD: 3.810 %
Correlation coefficient: 0.999407

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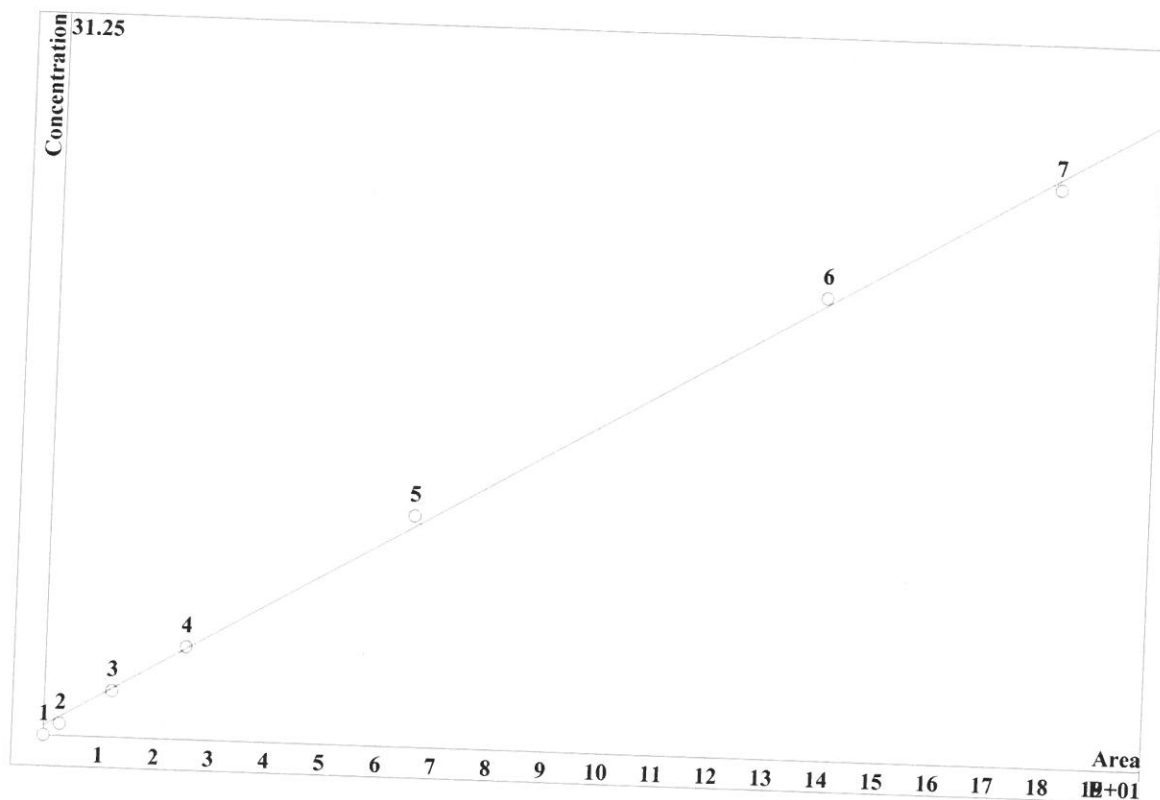
K3 = 0      K2 = 0      K1 = 0.524261      K0 = 2.52103
Base:      Area
Ref.channel: Cond
ISTD:
Formula:      Linear
Weight:      1

```

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0	No	
2	0.2474	4.897	0.15	20	10.65	Yes	
3	1.012	19.82	0.6	20	10.65	Yes	
4	2.107	39.66	1.2	20	10.65	Yes	
5	5.429	103.6	3	20	10.65	Yes	
6	11.35	221.7	6	20	10.65	Yes	
7	14.66	285.4	7.5	20	10.65	Yes	
±0.5							

CALIBRATION OF COMPONENT BR-

Method: ANIONS 10-29-18.mtw
 Equation: $Q = 2.77013 \cdot A + 8.63512$
 RSD: 3.959 %
 Correlation coefficient: 0.999360



K3 = 0 K2 = 0 K1 = 2.77013 K0 = 8.63512
 Base: Area
 Ref.channel: Cond
 ISTD:
 Formula: Linear
 Weight: 1

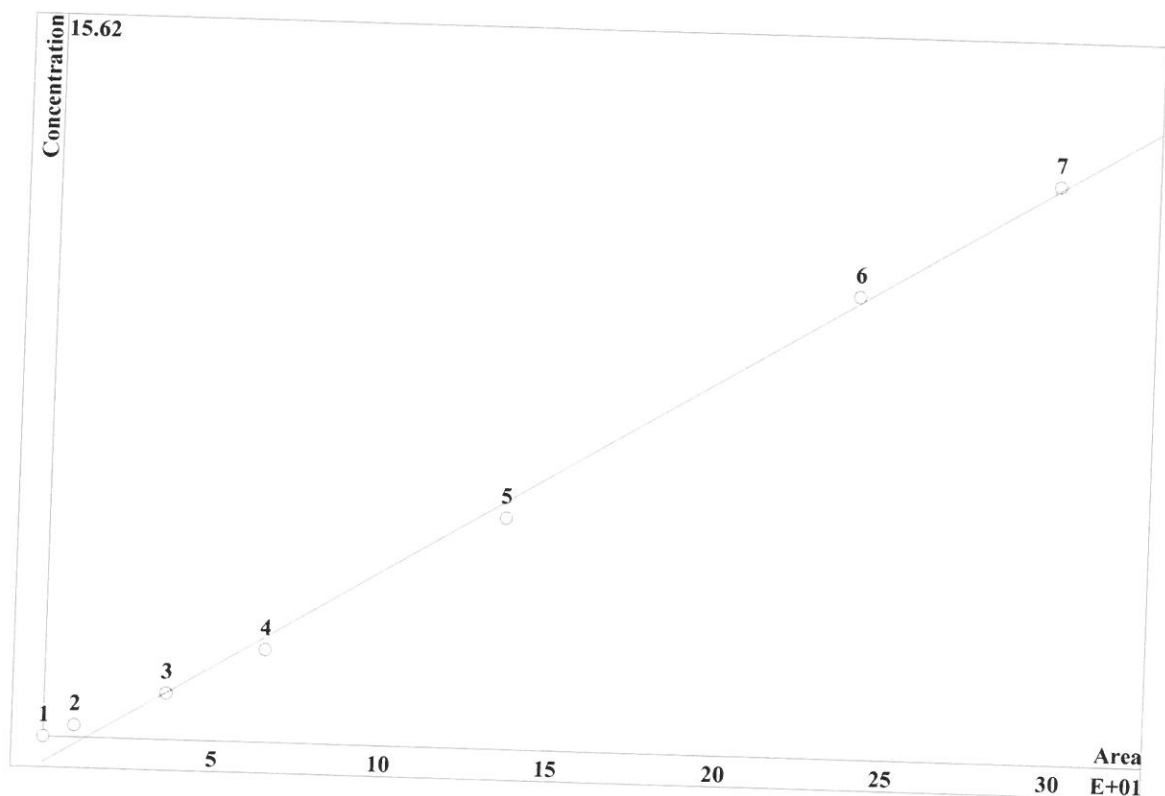
Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		
2	0.1358	2.916	0.5	20	13.72	No	
3	0.5713	12.12	2	20	13.72	Yes	
4	1.191	25.34	4	20	13.72	Yes	
5	3.054	65.62	10	20	13.72	Yes	
6	6.218	138.8	20	20	13.72	Yes	
7	7.864	180.5	25	20	13.72	Yes	

K3 = 0 K2 = 0 K1 = 0.480518 K0 = 2.45925
Base: Area
Ref.channel: Cond
ISTD:
Formula: Linear
Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0						
2	0.1731	0					
3	0.7213	4.309		0.125		20	15.65
4	1.513	17.32		0.5		20	15.65
5	3.993	36.06		1		20	15.65
6	8.666	92.7		2.5		20	15.65
7	11.45	197.8		5		20	15.65
±□:□		261.1		6.25		20	15.65

CALIBRATION OF COMPONENT HPO4

Method: ANIONS 10-29-18.mtw
 Equation: $Q = 0.869346 \cdot A - 11.0768$
 RSD: 6.145 %
 Correlation coefficient: 0.998458



K3 = 0 K2 = 0 K1 = 0.869346 K0 = -11.0768

Base: Area

Ref.channel: Cond

ISTD:

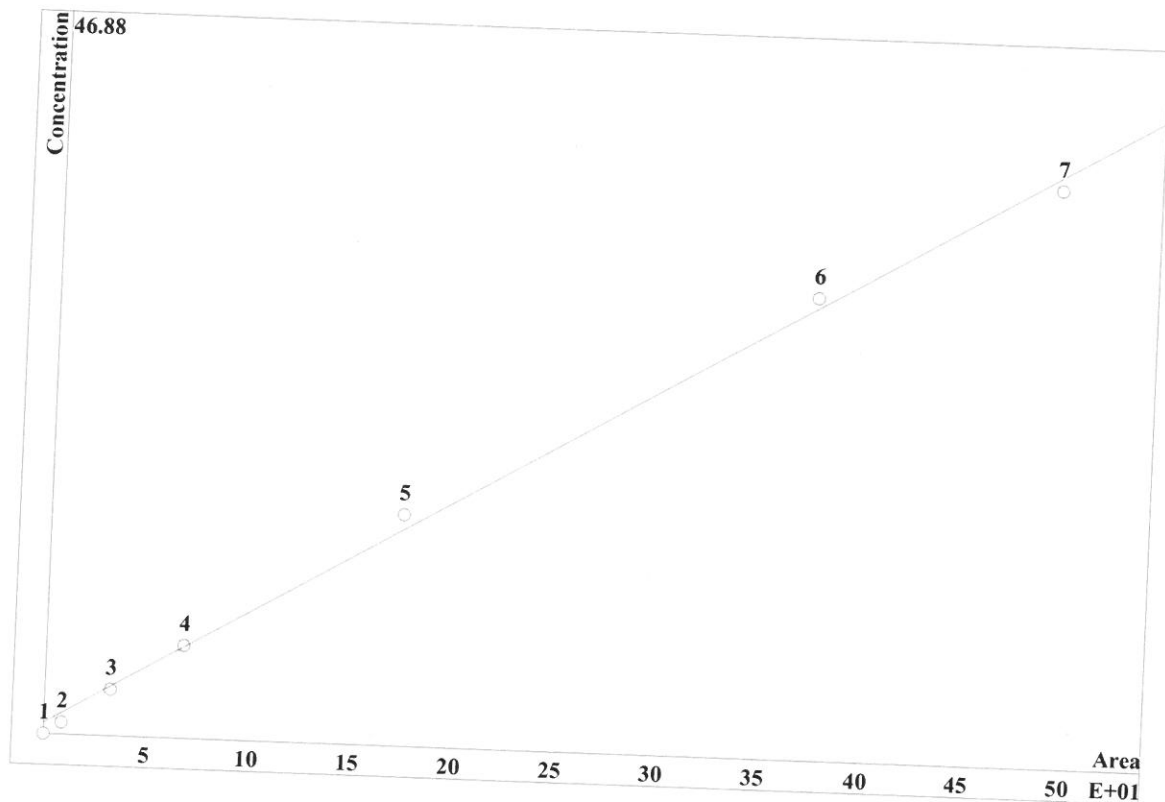
Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		No
2	0.2226	9.164	0.25	20	21.48		Yes
3	0.897	36.14	1	20	21.48		Yes
4	1.643	65.05	2	20	21.48		Yes
5	3.712	136	5	20	21.48		Yes
6	6.89	239.4	10	20	21.48		Yes
7	8.843	298.2	12.5	20	21.48		Yes

CALIBRATION OF COMPONENT SO4

Method: ANIONS 10-29-18.mtw
 Equation: $Q = 1.53073 \cdot A + 14.7479$
 RSD: 5.311 %
 Correlation coefficient: 0.998848



K3 = 0 K2 = 0 K1 = 1.53073 K0 = 14.7479
 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	0.2771	8.728	0.75	20	25.17			Yes
3	1.07	32.57	3	20	25.17			Yes
4	2.252	67.88	6	20	25.17			Yes
5	5.86	173.6	15	20	25.17			Yes
6	12.76	373.2	30	20	25.17			Yes
7	16.83	491.5	37.5	20	25.17			Yes

Report date: 10/30/2018 11:05:00 AM
Printed by: wet

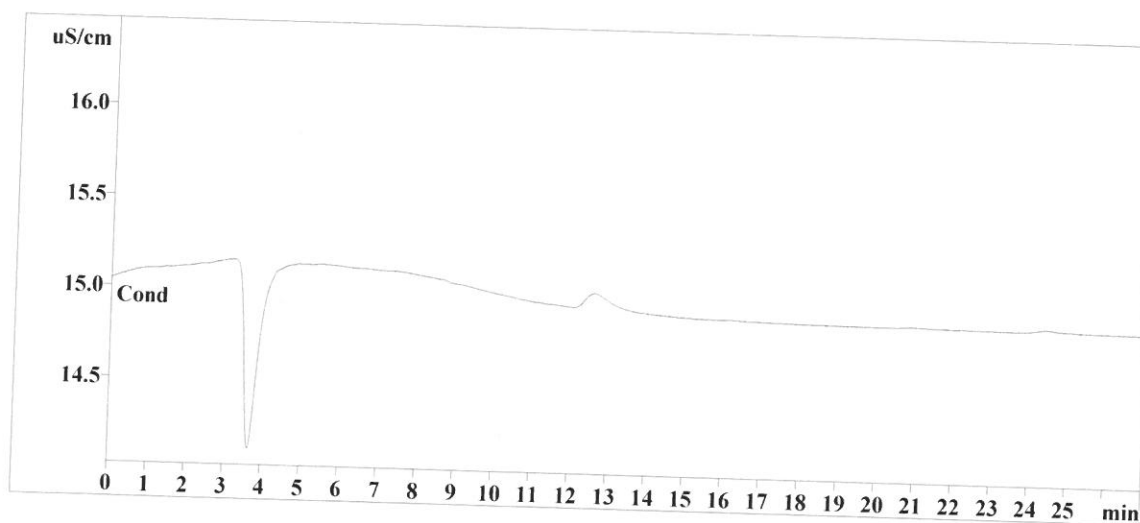
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Analysis from: 10/29/2018 11:00:04 AM
File: _2018-10-29_

Last save: 10/29/2018 4:23:02 PM

Method: ANIONS 10-29-18.mtw
Run operator: wet
Analysis number: 64700

Last save: 10/29/2018 9:57:54 AM

SAMPLE:
:
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: 10/29/2018 4:21:58 PM
Printed by: wet

Ident: STD2
Analysis from: 10/29/2018 12:27:45 PM
File: _2018-10-29_

Last save: 10/29/2018 12:54:34 PM

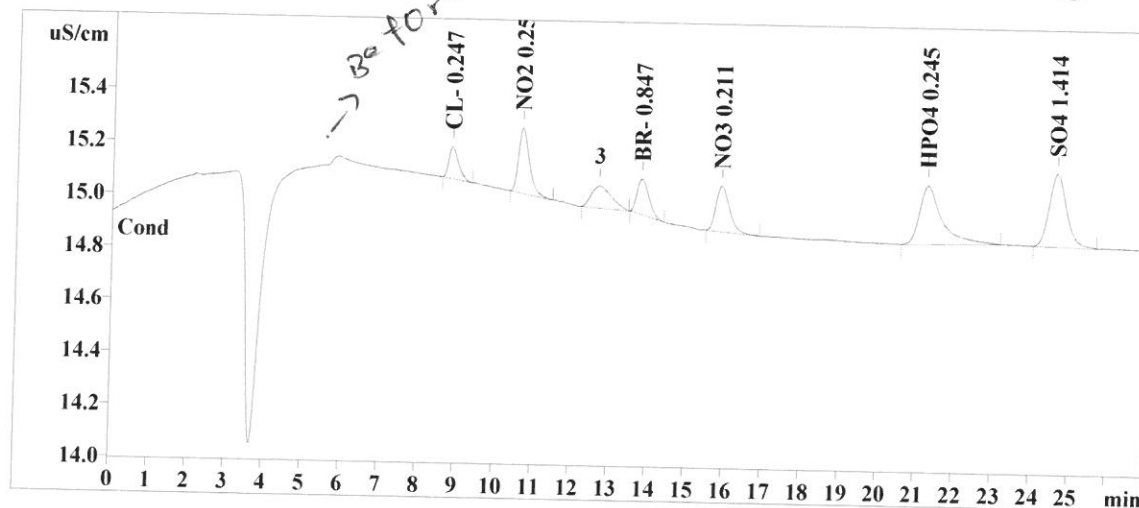
Method: ANIONS 10-29-18.mtw
Run operator: wet
Analysis number: 64701

Last save: 10/29/2018 11:26:54 AM

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

AK 10-30-18

Before Peak was not integrated by software.



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	0.00	0.000	0.00	0.00	0.000	0.00	0.
2	8.84	0.260	0.12	9.58	2.068	5.89	0.
3	10.66	0.296	0.25	19.54	4.897	13.93	0.
4	13.81	0.338	0.14	10.74	2.916	8.30	0.
5	15.88	0.380	0.17	13.68	4.309	12.26	0.
6	21.26	0.546	0.22	17.62	9.164	26.08	0.
7	24.63	0.476	0.28	21.92	8.728	24.84	0.
7	27.00	0.328	1.17	93.07	32.083	91.29	0.

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Report date: 10/29/2018 4:22:11 PM
 Printed by: wet

Ident: STD2
 Analysis from: 10/29/2018 12:27:45 PM
 File: 2018-10-29
 Modified! Manual peaks!
 Method: ANIONS 10-29-18.mtw
 Run operator: wet
 Analysis number: 64701

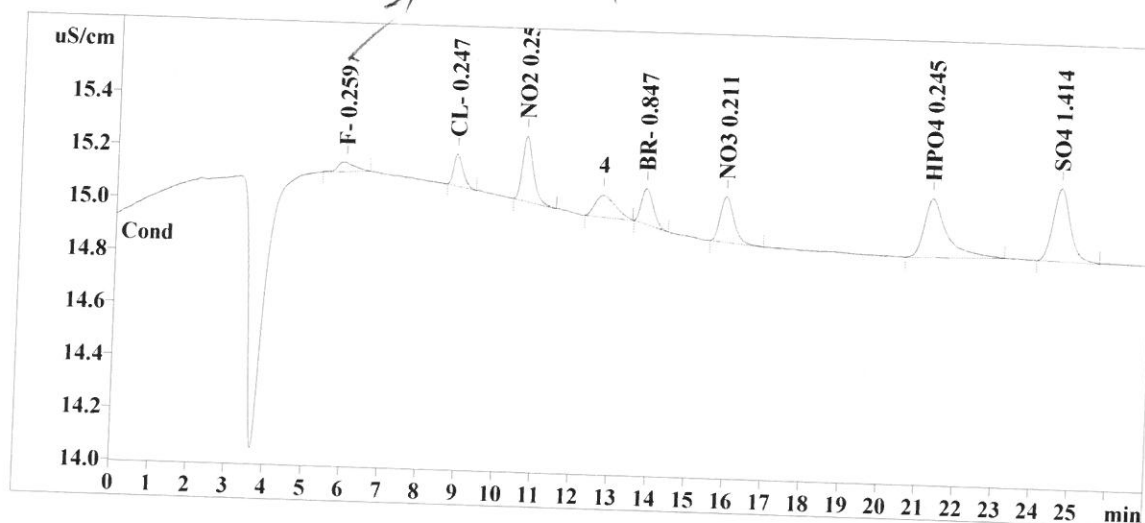
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Last save: 10/29/2018 11:26:54 AM

SAMPLE:

: AK/AP
 Vial number: 3
 Volume: 20.0 µL
 Dilution: 1.00
 Amount: 1.0000

After 10-30-12



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.92	0.487	0.03	2.67	1.090	3.01	0.
2	8.84	0.260	0.12	9.33	2.068	5.71	0.
3	10.66	0.296	0.25	19.04	4.897	13.51	0.
4	13.81	0.338	0.14	10.46	2.916	8.05	0.
5	15.88	0.380	0.17	13.33	4.309	11.89	0.
6	21.26	0.546	0.22	17.17	9.164	25.29	0.
7	24.63	0.476	0.28	21.35	8.728	24.09	0.
7	27.00	0.398	1.21	93.35	33.173	91.55	0.

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Report date: 10/30/2018 11:05:15 AM
Printed by: wet

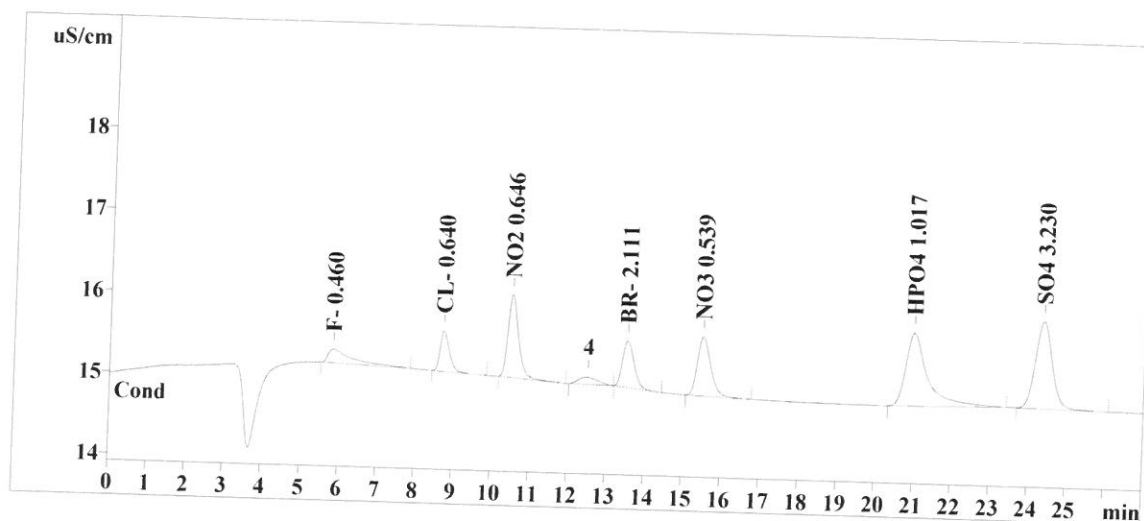
Ident: STD3
Analysis from: 10/29/2018 12:57:40 PM
File: _2018-10-29_

Last save: 10/29/2018 4:23:02 PM

Method: ANIONS 10-29-18.mtw
Run operator: wet
Analysis number: 64702

Last save: 10/29/2018 9:57:54 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	5.83	0.554	0.17	3.32	7.427	5.42	0.
2	8.72	0.256	0.50	9.90	8.526	6.22	0.
3	10.49	0.289	1.01	20.11	19.821	14.47	0.
4	13.53	0.329	0.57	11.36	12.121	8.85	0.
5	15.49	0.362	0.72	14.34	17.321	12.64	0.
6	20.98	0.521	0.90	17.83	36.141	26.38	0.
7	24.36	0.461	1.07	21.28	32.565	23.77	0.
7	27.00	0.396	4.93	98.13	133.922	97.75	0.

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Report date: 10/30/2018 11:05:23 AM
 Printed by: wet

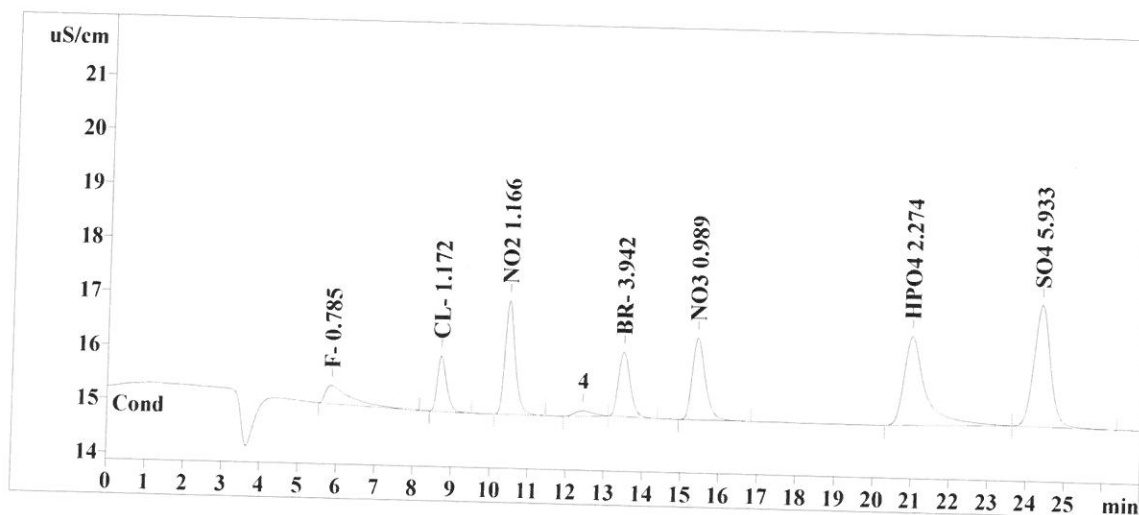
Ident: STD4
 Analysis from: 10/29/2018 1:27:35 PM
 File: _2018-10-29_

Last save: 10/29/2018 4:23:04 PM

Method: ANIONS 10-29-18.mtw
 Run operator: wet
 Analysis number: 64703

Last save: 10/29/2018 9:57:54 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	5.84	0.622	0.34	3.31	15.320	5.68	0.
2	8.69	0.254	1.03	10.09	17.226	6.38	0.
3	10.45	0.282	2.11	20.73	39.657	14.70	0.
4	13.46	0.329	1.19	11.70	25.343	9.39	0.
5	15.40	0.357	1.51	14.88	36.057	13.36	0.
6	20.97	0.510	1.64	16.16	65.049	24.11	0.
7	24.35	0.455	2.25	22.15	67.885	25.16	0.
7	27.00	0.401	10.07	99.02	266.537	98.79	0.

This report has been created by IC Net
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Report date: 10/30/2018 11:05:31 AM
 Printed by: wet

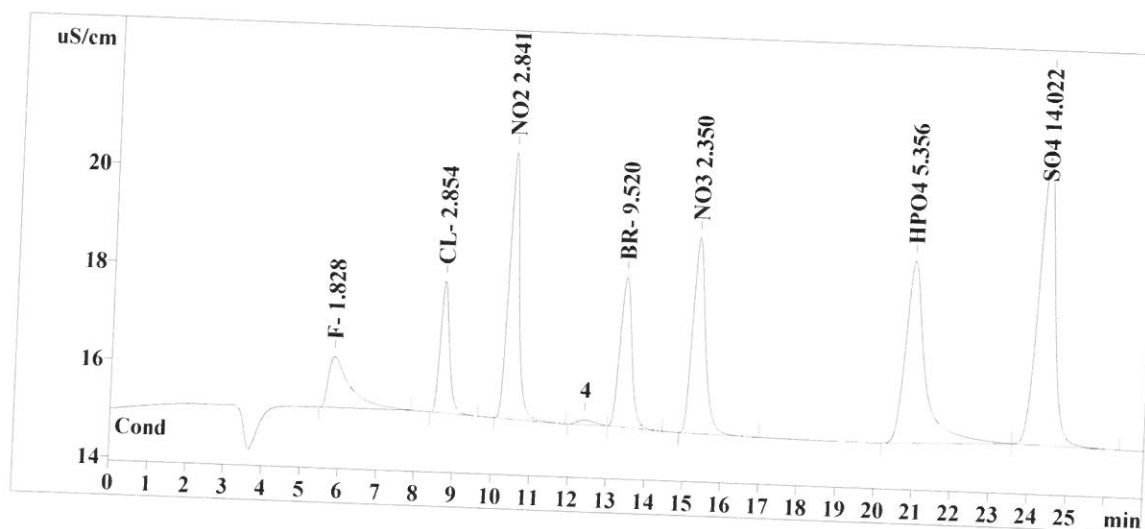
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 Analysis from: 10/29/2018 1:57:31 PM
 File: _2018-10-29_

Last save: 10/29/2018 4:23:04 PM

Method: ANIONS 10-29-18.mtw
 Run operator: wet
 Analysis number: 64704

Last save: 10/29/2018 9:57:54 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	5.83	0.525	1.04	4.01	40.718	6.17	0.
2	8.67	0.251	2.68	10.36	44.694	6.77	0.
3	10.40	0.283	5.43	21.00	103.577	15.70	0.
4	13.38	0.333	3.05	11.81	65.619	9.94	0.
5	15.27	0.348	3.99	15.44	92.695	14.05	0.
6	20.91	0.479	3.71	14.36	135.952	20.60	0.
7	24.32	0.448	5.86	22.66	173.574	26.30	0.
7	27.00	0.381	25.76	99.62	656.829	99.53	0.

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Report date: 10/30/2018 11:05:39 AM
 Printed by: wet

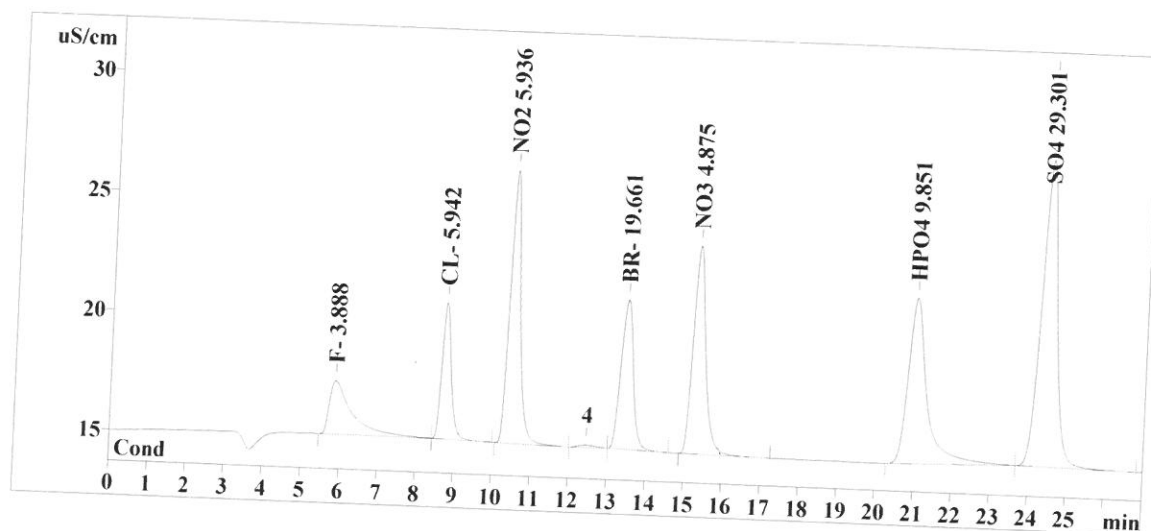
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 Analysis from: 10/29/2018 2:27:26 PM
 File: _2018-10-29_

Last save: 10/29/2018 4:23:04 PM

Method: ANIONS 10-29-18.mtw
 Run operator: wet
 Analysis number: 64705

Last save: 10/29/2018 9:57:54 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	5.86	0.529	2.23	4.13	90.851	6.68	0.
2	8.71	0.251	5.68	10.53	95.151	7.00	0.
3	10.43	0.290	11.35	21.07	221.657	16.30	0.
4	13.43	0.348	6.22	11.54	138.830	10.21	0.
5	15.27	0.340	8.67	16.08	197.776	14.54	0.
6	20.97	0.462	6.89	12.79	239.364	17.60	0.
7	24.40	0.442	12.76	23.68	373.207	27.45	0.
7	27.00	0.380	53.79	99.82	1356.836	99.78	0.

This report has been created by IC Net
 METROHM LTD

Report date: 10/30/2018 11:05:48 AM
 Printed by: wet

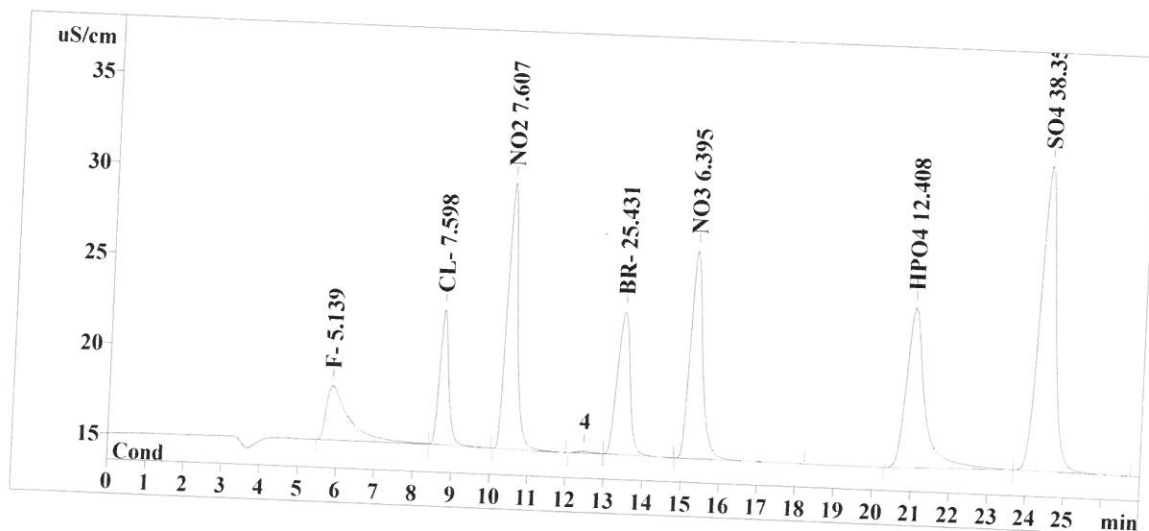
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 Analysis from: 10/29/2018 2:57:21 PM
 File: _2018-10-29_

Last save: 10/29/2018 4:23:24 PM

Method: ANIONS 10-29-18.mtw
 Run operator: wet
 Analysis number: 64706

Last save: 10/29/2018 9:57:54 AM

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	5.85	0.539	2.98	4.25	121.323	6.88	0.
2	8.70	0.245	7.45	10.61	122.192	6.93	0.
3	10.41	0.290	14.66	20.89	285.387	16.19	0.
4	13.42	0.360	7.86	11.20	180.489	10.24	0.
5	15.25	0.338	11.45	16.32	261.068	14.81	0.
6	20.97	0.453	8.84	12.60	298.208	16.91	0.
7	24.40	0.441	16.83	23.98	491.537	27.88	0.
7	27.00	0.381	70.09	99.85	1760.204	99.84	0.

This report has been created by IC Net
 METROHM LTD

Report date: 10/30/2018 11:06:47 AM
Printed by: wet

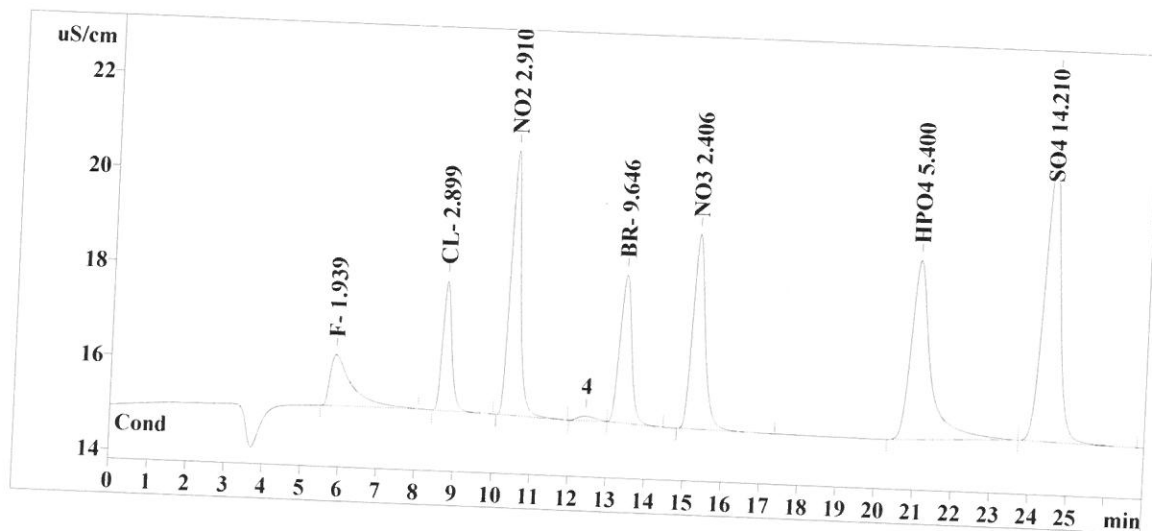
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Analysis from: 10/29/2018 4:27:06 PM
File: _2018-10-29_

Last save: 10/30/2018 9:40:28 AM

Method: ANIONS 10-29-18.mtw
Run operator: wet
Analysis number: 64709

Last save: 10/29/2018 9:57:54 AM

SAMPLE:
:
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	5.86	0.519	1.08	4.09	42.755	6.36	0.
2	8.71	0.249	2.73	10.31	45.431	6.76	0.
3	10.42	0.282	5.59	21.07	106.191	15.80	0.
4	13.37	0.331	3.12	11.77	66.525	9.90	0.
5	15.24	0.345	4.12	15.53	95.042	14.14	0.
6	21.03	0.474	3.78	14.26	136.970	20.38	0.
7	24.44	0.445	5.99	22.58	176.029	26.20	0.
7	27.00	0.378	26.41	99.62	668.942	99.55	0.

This report has been created by IC Net
METROHM LTD

Report date: 10/30/2018 11:07:03 AM
Printed by: wet

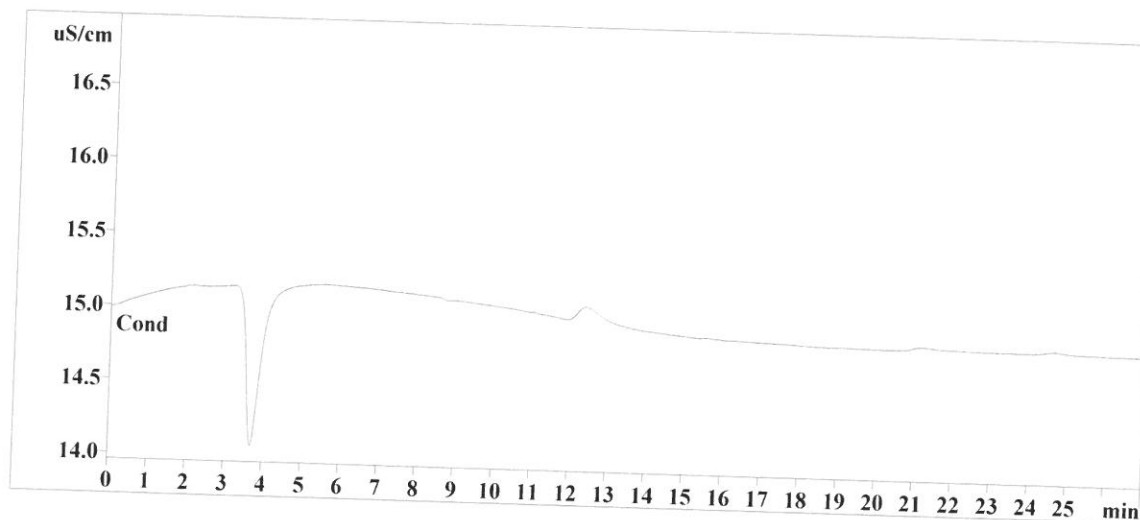
Ident: ICB
Analysis from: 10/29/2018 4:57:01 PM
File: _2018-10-29_

Last save: 10/30/2018 11:07:02 AM

Method: ANIONS 10-29-18.mtw
Run operator: wet
Analysis number: 64710

Last save: 10/29/2018 3:24:10 PM

SAMPLE:
:
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

IC-1 LOD/MOL/LOD
water, 9056 A

Report date: 10/31/2018 11:00:59 AM
Printed by: wet

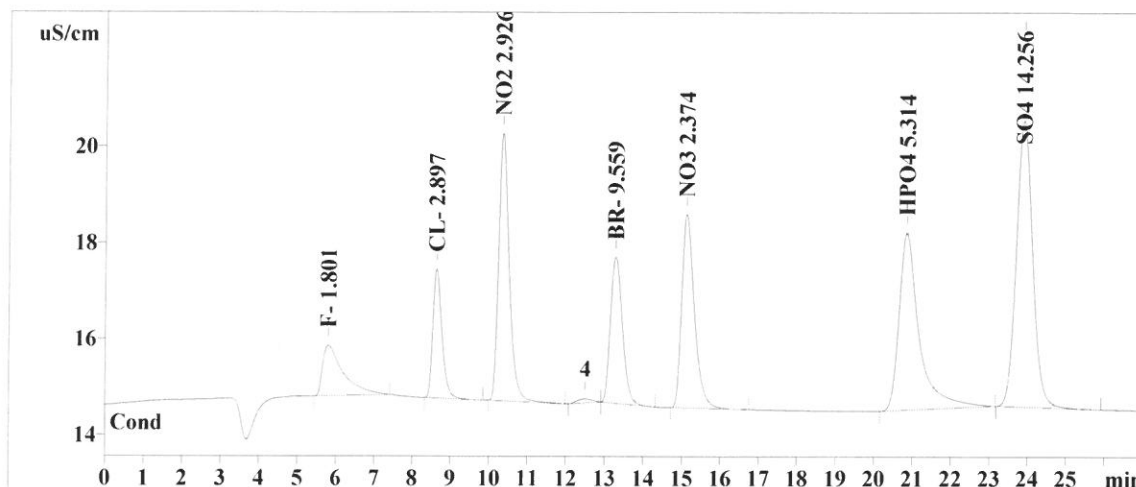
Ident: CCV
Analysis from: 10/30/2018 3:06:56 PM
File: _2018-10-30_

Last save: 10/30/2018 3:33:46 PM

Method: ANIONS 10-29-18.mtw
Run operator: wet
Analysis number: 64736

Last save: 10/29/2018 3:24:10 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	0.519	1.05	4.02	39.368	5.92	0.
2	8.62	0.255	2.68	10.29	45.409	6.83	0.
3	10.34	0.286	5.56	21.33	106.824	16.06	0.
4	13.27	0.338	3.04	11.66	65.897	9.91	0.
5	15.11	0.349	4.02	15.44	93.674	14.09	0.
6	20.83	0.489	3.68	14.14	135.003	20.30	0.
7	23.88	0.451	5.94	22.80	176.623	26.56	0.
7	27.00	0.384	25.98	99.67	662.797	99.67	0.

This report has been created by IC Net
METROHM LTD

Report date: 10/31/2018 11:01:07 AM
Printed by: wet

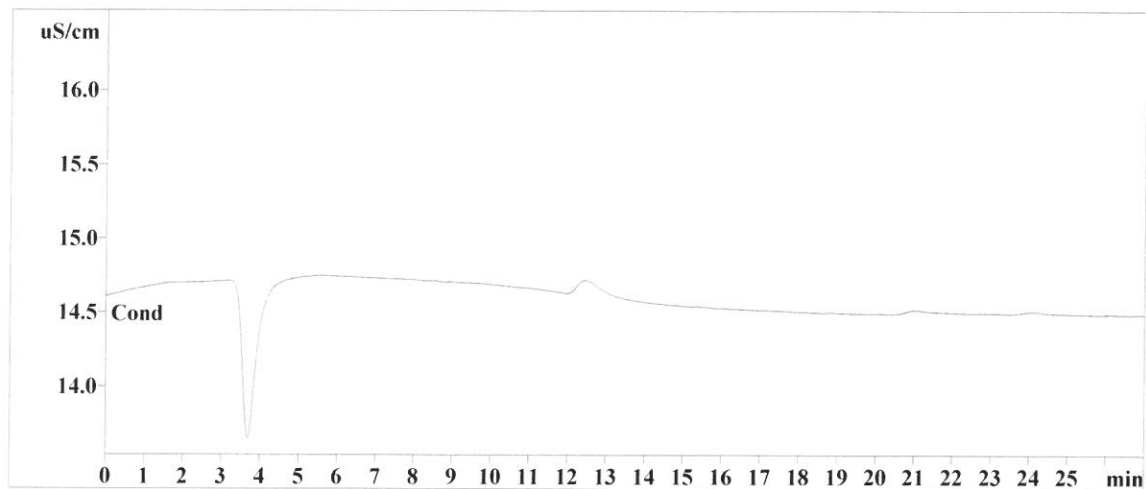
Ident: CCB
Analysis from: 10/30/2018 3:36:52 PM
File: _2018-10-30_

Last save: 10/31/2018 9:49:10 AM

Method: ANIONS 10-29-18.mtw
Run operator: wet
Analysis number: 64737

Last save: 10/29/2018 3:24:10 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: 10/31/2018 11:01:47 AM
Printed by: wet

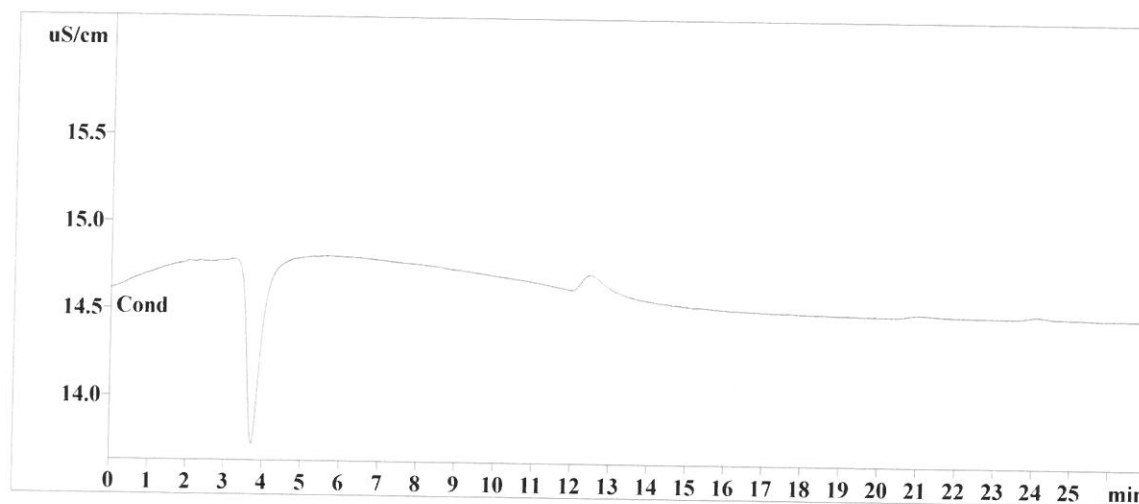
Ident: LB98945BLW
Analysis from: 10/30/2018 4:06:47 PM
File: _2018-10-30_

Last save: 10/31/2018 11:01:40 AM

Method: ANIONS 10-29-18.mtw
Run operator: wet
Analysis number: 64738

Last save: 10/29/2018 3:24:10 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: 10/31/2018 11:02:01 AM
 Printed by: wet

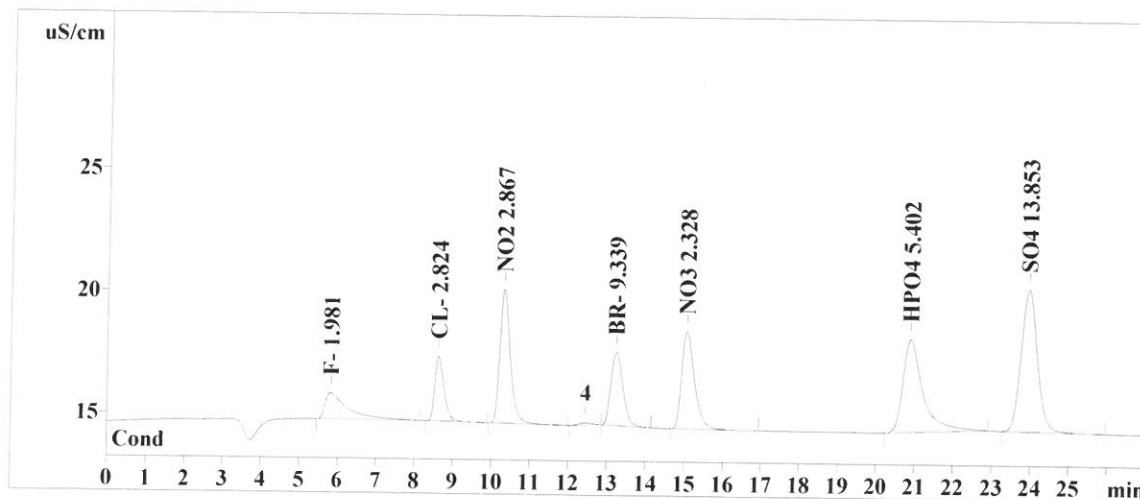
Ident: LB98945BSW
 Analysis from: 10/30/2018 4:36:42 PM
 File: _2018-10-30_

Last save: 10/31/2018 11:01:42 AM

Method: ANIONS 10-29-18.mtw
 Run operator: wet
 Analysis number: 64739

Last save: 10/29/2018 3:24:10 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	5.82	0.529	1.07	4.14	43.797	6.64	0.
2	8.62	0.253	2.64	10.21	44.216	6.71	0.
3	10.31	0.284	5.47	21.18	104.572	15.86	0.
4	13.23	0.337	2.98	11.54	64.311	9.76	0.
5	15.05	0.346	3.98	15.39	91.785	13.92	0.
6	20.88	0.489	3.79	14.66	137.026	20.79	0.
7	23.94	0.446	5.82	22.53	171.361	25.99	0.
7	27.00	0.383	25.76	99.66	657.067	99.67	0.

This report has been created by IC Net
 METROHM LTD

Report date: 10/31/2018 11:04:35 AM
 Printed by: wet

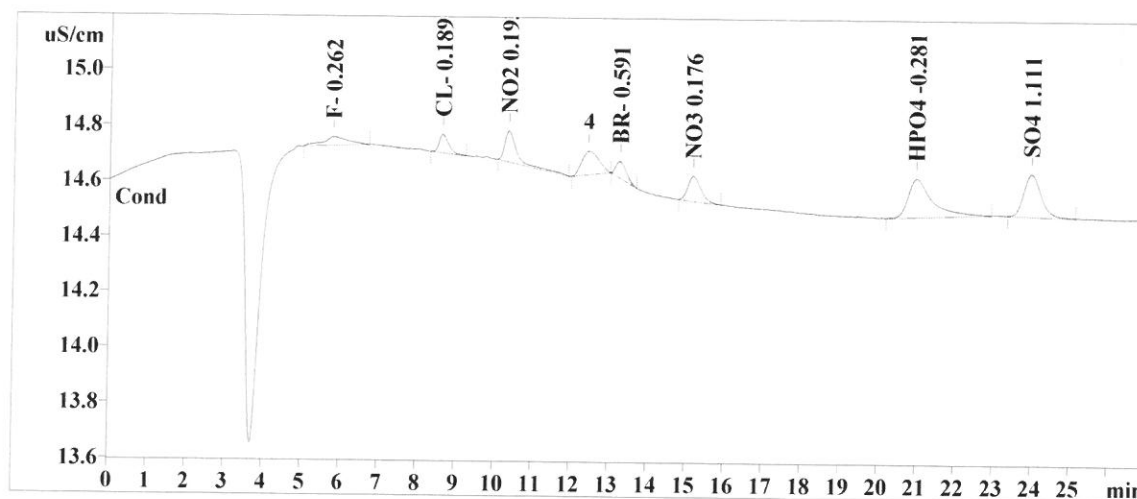
Ident: J5164-07
 Analysis from: 10/30/2018 5:06:37 PM
 File: _2018-10-30_

Last save: 10/31/2018 11:04:36 AM

Method: ANIONS 10-29-18.mtw
 Run operator: wet
 Analysis number: 64740

Last save: 10/29/2018 3:24:10 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	5.80	0.585	0.03	4.17	1.387	6.24	0.
2	8.62	0.261	0.07	9.06	1.166	5.25	0.
3	10.34	0.293	0.11	15.07	2.553	11.49	0.
4	13.27	0.307	0.06	8.13	1.152	5.18	0.
5	15.17	0.368	0.09	12.18	2.199	9.90	0.
6	20.97	0.586	0.14	18.75	6.274	28.24	0.
7	23.96	0.478	0.15	20.66	4.881	21.97	0.
7	27.00	0.411	0.66	88.03	19.611	88.26	0.

This report has been created by IC Net
 METROHM LTD

Report date: 10/31/2018 11:05:40 AM
Printed by: wet

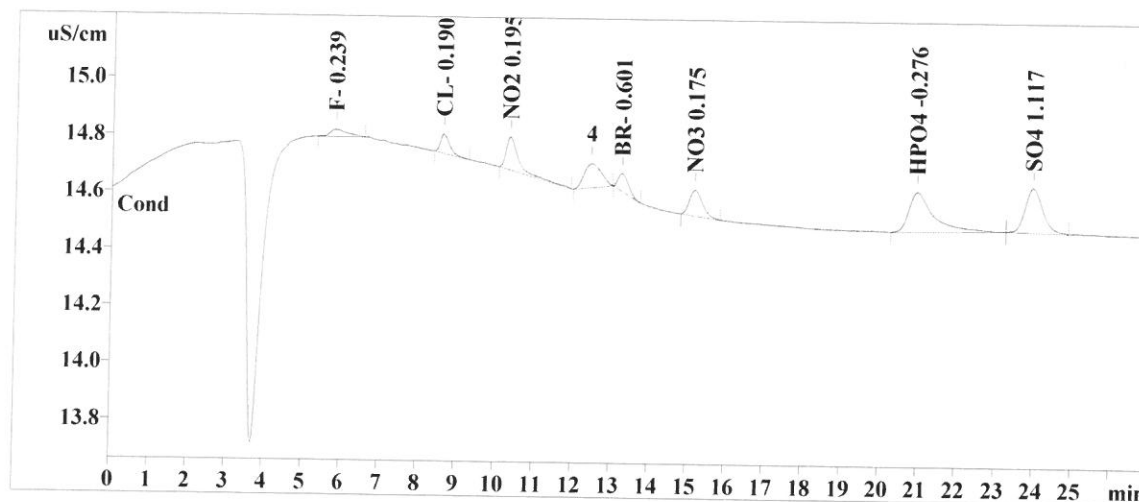
Ident: J5164-09
Analysis from: 10/30/2018 5:36:32 PM
File: _2018-10-30_

Last save: 10/31/2018 11:05:40 AM

Method: ANIONS 10-29-18.mtw
Run operator: wet
Analysis number: 64741

Last save: 10/29/2018 3:24:10 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	5.80	0.488	0.03	3.43	0.826	3.76	0.
2	8.61	0.257	0.07	9.07	1.178	5.36	0.
3	10.33	0.300	0.12	15.45	2.626	11.95	0.
4	13.27	0.313	0.06	8.45	1.218	5.55	0.
5	15.16	0.365	0.09	12.12	2.159	9.83	0.
6	20.94	0.582	0.14	18.61	6.384	29.06	0.
7	23.94	0.475	0.16	20.94	4.960	22.58	0.
7	27.00	0.397	0.66	88.08	19.351	88.09	0.

This report has been created by IC Net
METROHM LTD

Report date: 10/31/2018 11:10:57 AM
Printed by: wet

Ident: J5164-08
Analysis from: 10/30/2018 6:06:28 PM
File: _2018-10-30_

Last save: 10/31/2018 11:10:58 AM

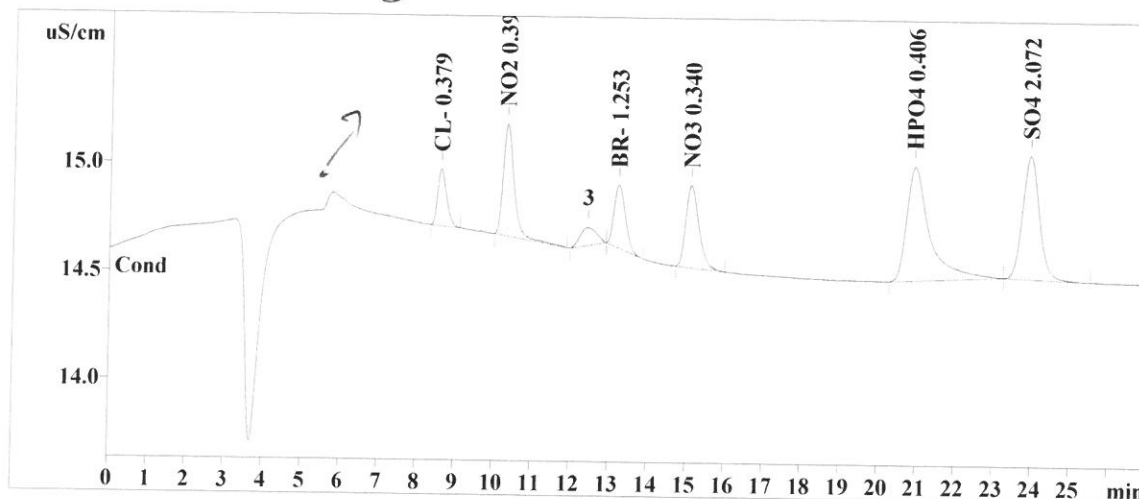
Method: ANIONS 10-29-18.mtw
Run operator: wet
Analysis number: 64742

Last save: 10/29/2018 3:24:10 PM

SAMPLE:
: AK/AP
Vial number: 10
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000

AK
10.31-18

Before Peak was not integrated by software



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	0.00	0.000	0.00	0.00	0.000	0.00	0.
2	8.59	0.254	0.26	9.92	4.275	5.98	0.
3	10.31	0.289	0.52	19.64	10.278	14.39	0.
4	13.21	0.322	0.29	11.02	5.931	8.30	0.
5	15.09	0.361	0.38	14.47	9.048	12.66	0.
6	20.91	0.541	0.53	20.01	22.081	30.90	0.
7	23.92	0.463	0.57	21.65	17.432	24.40	0.
7	27.00	0.319	2.55	96.71	69.045	96.64	0.

This report has been created by IC Net
METROHM LTD

Report date: 10/31/2018 11:11:24 AM
Printed by: wet

Ident: J5164-08
Analysis from: 10/30/2018 6:06:28 PM
File: _2018-10-30_
Manual peaks!
Method: ANIONS 10-29-18.mtw
Run operator: wet
Analysis number: 64742

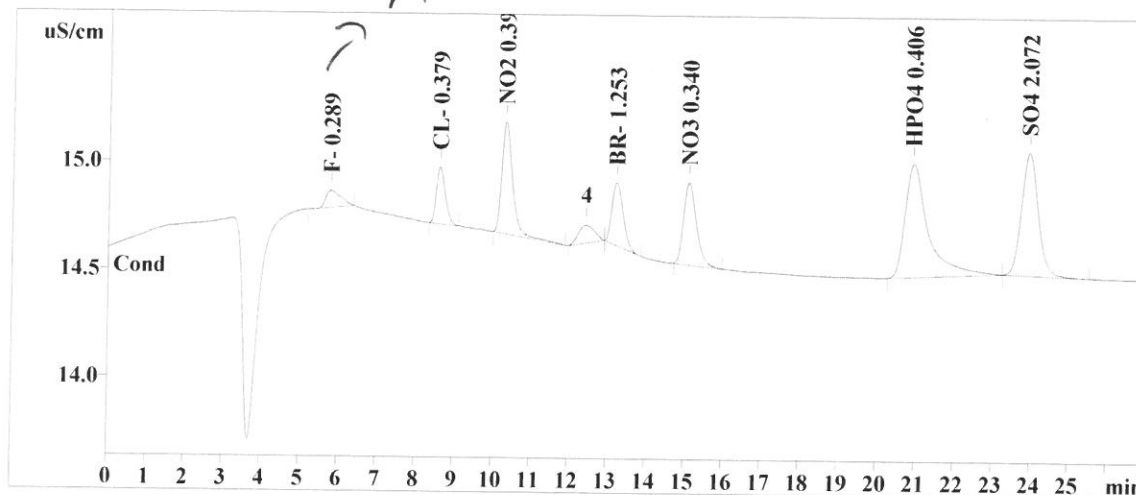
Last save: 10/31/2018 11:11:24 AM

Last save: 10/29/2018 3:24:10 PM

SAMPLE:
:
Vial number: 10
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000

AK/AP

After
AK
10-31-18



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.76	0.466	0.08	2.84	2.059	2.80	0.
2	8.59	0.254	0.26	9.64	4.275	5.82	0.
3	10.31	0.289	0.52	19.08	10.278	13.98	0.
4	13.21	0.322	0.29	10.71	5.931	8.07	0.
5	15.09	0.361	0.38	14.06	9.048	12.31	0.
6	20.91	0.541	0.53	19.45	22.081	30.04	0.
7	23.92	0.463	0.57	21.04	17.432	23.72	0.
7	27.00	0.385	2.62	96.83	71.105	96.73	0.

This report has been created by IC Net
METROHM LTD

Report date: 10/31/2018 11:11:36 AM
Printed by: wet

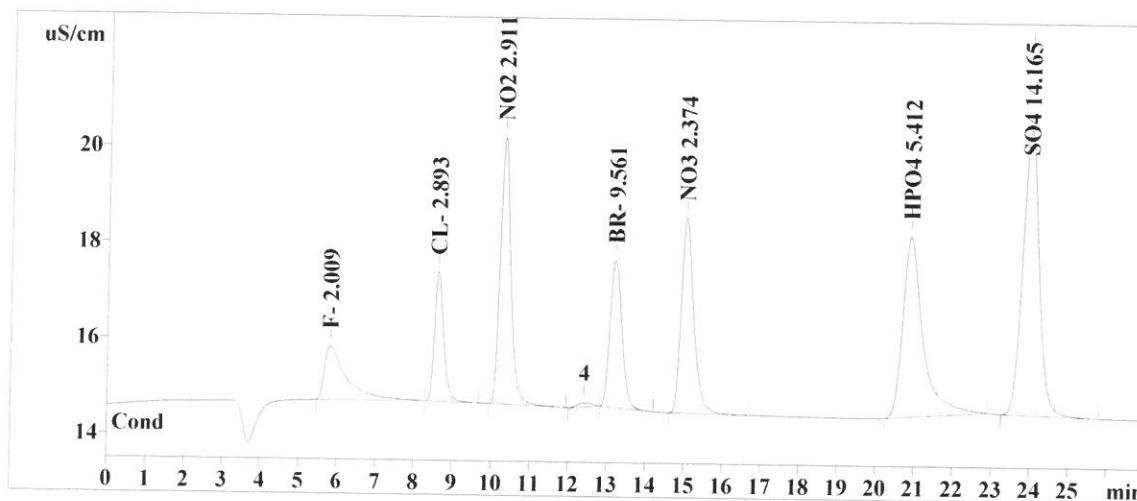
Ident: CCV
Analysis from: 10/30/2018 6:36:23 PM
File: _2018-10-30_

Last save: 10/31/2018 9:29:48 AM

Method: ANIONS 10-29-18.mtw
Run operator: wet
Analysis number: 64743

Last save: 10/29/2018 3:24:10 PM

SAMPLE:
: AK/AP
Vial number: 2
Volume: 20.0 μ L
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	0.522	1.11	4.22	44.492	6.64	0.
2	8.60	0.254	2.69	10.25	45.338	6.76	0.
3	10.29	0.284	5.55	21.17	106.231	15.84	0.
4	13.19	0.337	3.05	11.63	65.913	9.83	0.
5	15.02	0.347	4.06	15.47	93.700	13.98	0.
6	20.87	0.497	3.75	14.29	137.255	20.47	0.
7	23.95	0.447	5.94	22.65	175.441	26.17	0.
7	27.00	0.384	26.15	99.68	668.371	99.69	0.

This report has been created by IC Net
METROHM LTD

Report date: 10/31/2018 11:11:45 AM
Printed by: wet

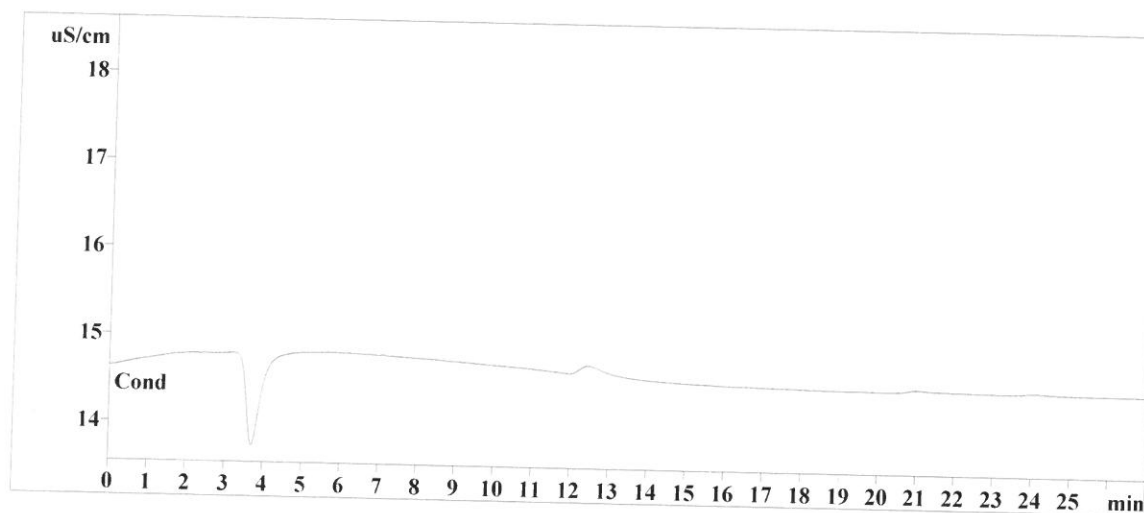
Ident: CCB
Analysis from: 10/30/2018 7:06:18 PM
File: _2018-10-30_

Last save: 10/30/2018 7:33:08 PM

Method: ANIONS 10-29-18.mtw
Run operator: wet
Analysis number: 64744

Last save: 10/29/2018 3:24:10 PM

SAMPLE:
:
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