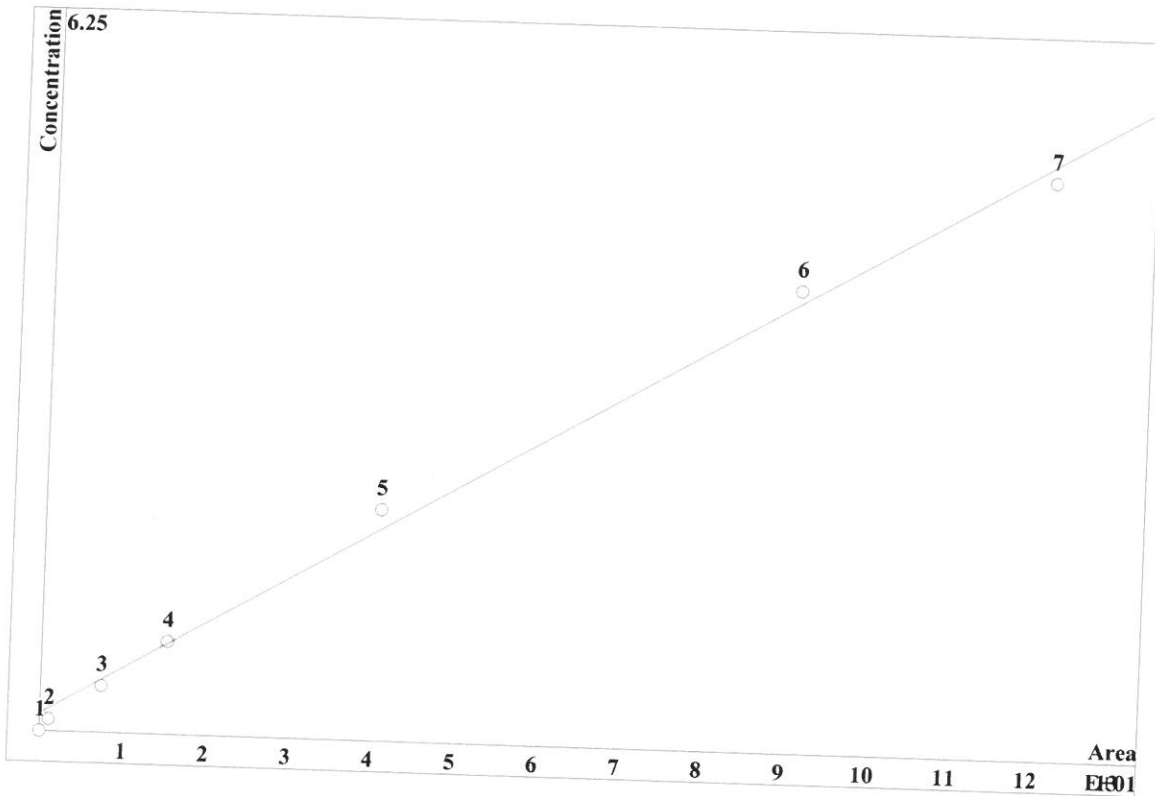


CALIBRATION OF COMPONENT F-

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 ALG

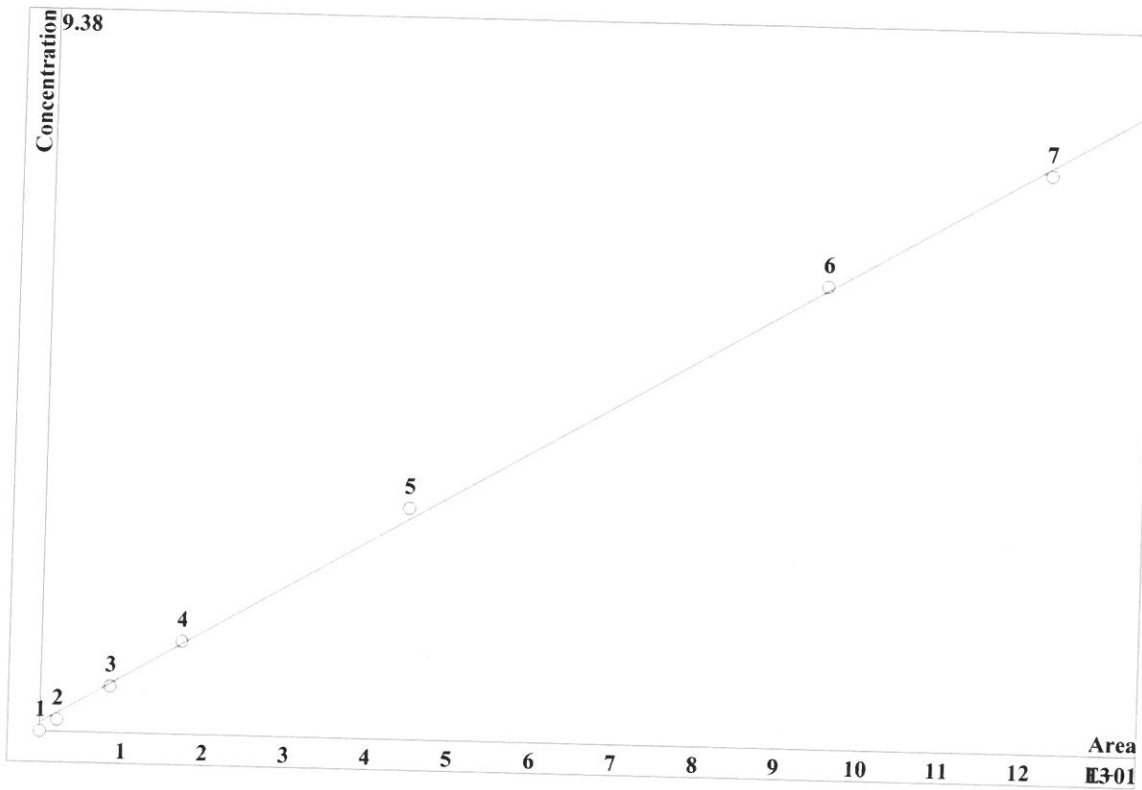


K3 = 0 K2 = 0 K1 = 0.821609 K0 = 3.10626
 Base: Area
 Ref.channel: Cond
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File	
1		0	0					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

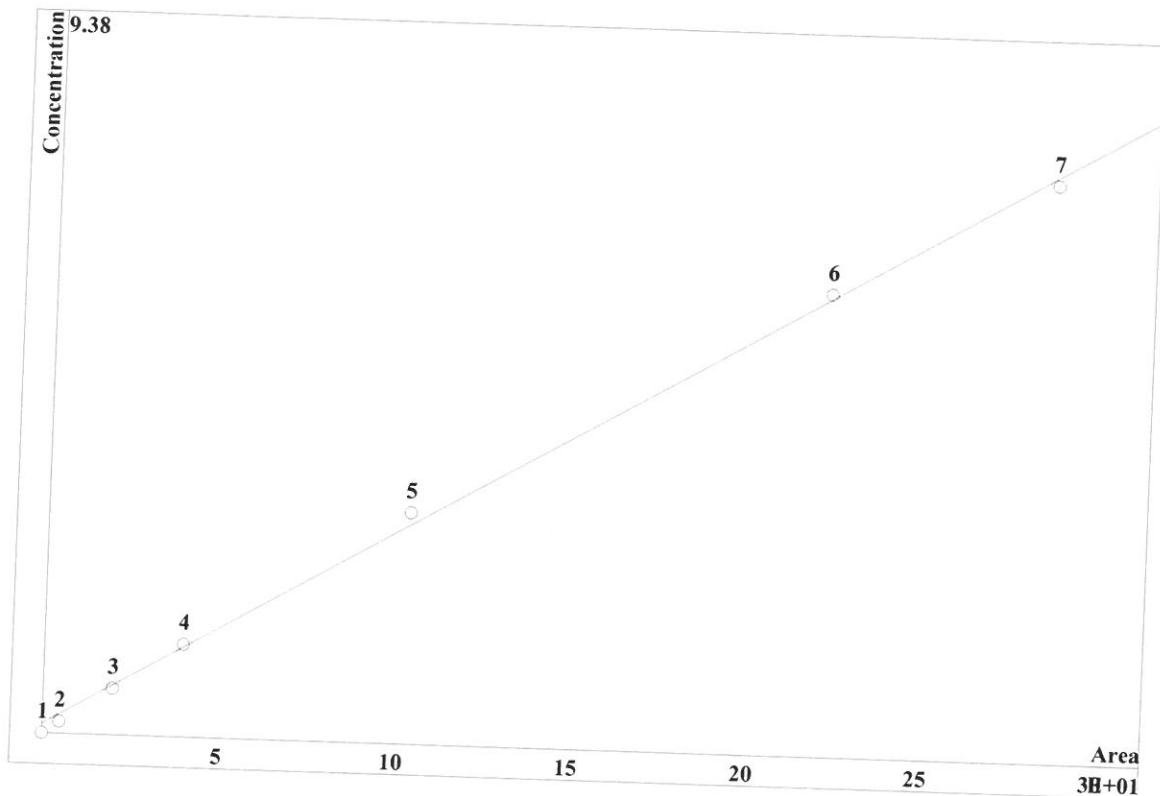


K3 = 0 K2 = 0 K1 = 1.22434 K0 = 2.35229
 Base: Area
 Ref.channel: Cond
 ISTD:
 Formula: Linear
 Weight: 1

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

CALIBRATION OF COMPONENT NO2

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

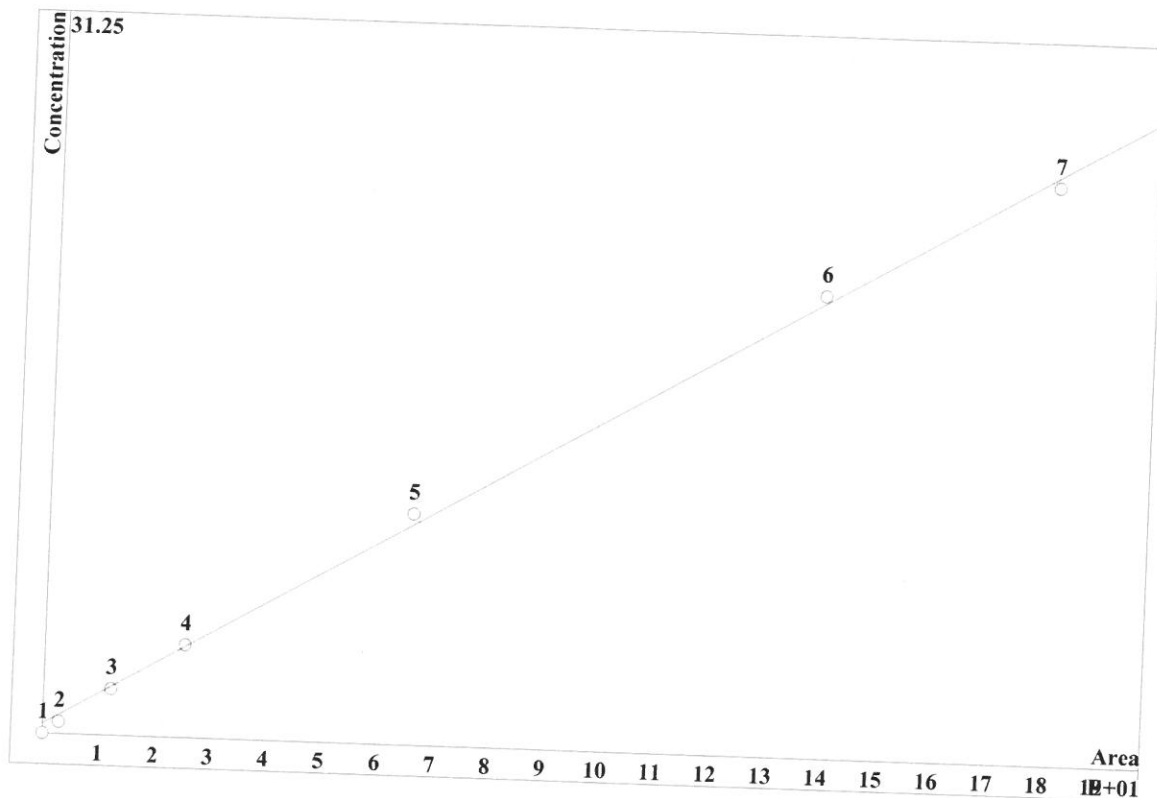


K3 = 0 K2 = 0 K1 = 0.524261 K0 = 2.52103
 Base: Area
 Ref.channel: Cond
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		
2	0.2474	4.897	0.15	20	10.65		No
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
±□¿\$					10.65		Yes

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

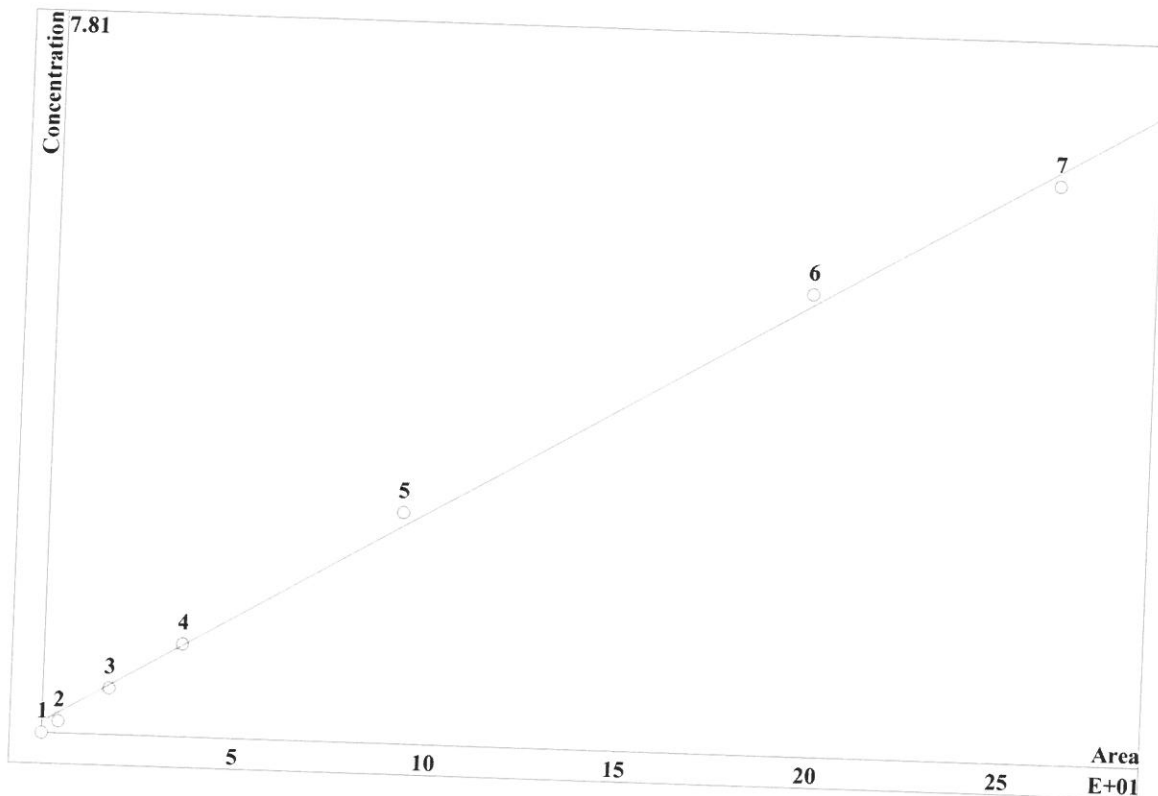


K3 = 0 K2 = 0 K1 = 2.77013 K0 = 8.63512
 Base: Area
 Ref.channel: Cond
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1		0	0	0			
2	0.1358		0	0			
3	0.5713		2.916	0.5	20		0
4	1.191		12.12	2	20		13.72
5	3.054		25.34	4	20		13.72
6	6.218		65.62	10	20		13.72
7	7.864		138.8	20	20		13.72
			180.5	25	20		13.72

CALIBRATION OF COMPONENT NO3

Method: ANIONS 10-29-18.mtw
 Equation: $Q = 0.480518 \cdot A + 2.45925$
 RSD: 5.209 %
 Correlation coefficient: 0.998892

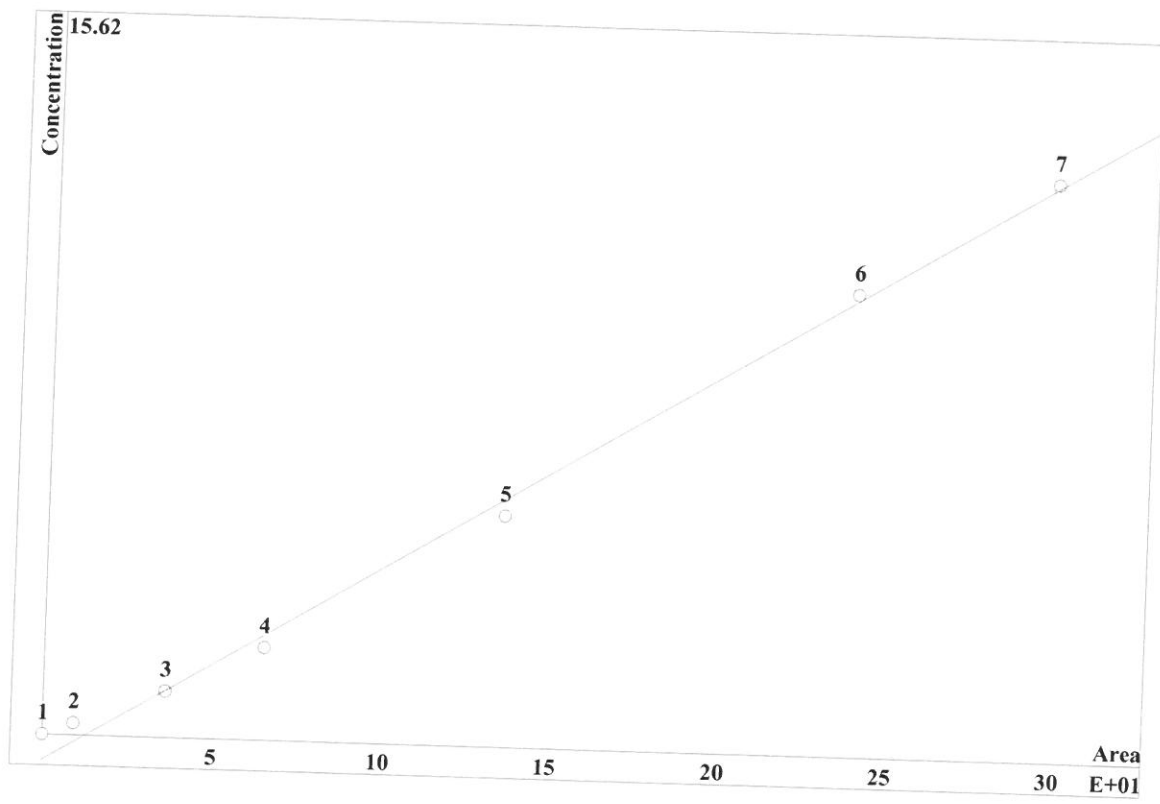


K3 = 0 K2 = 0 K1 = 0.480518 K0 = 2.45925
 Base: Area
 Ref.channel: Cond
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1		0	0	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

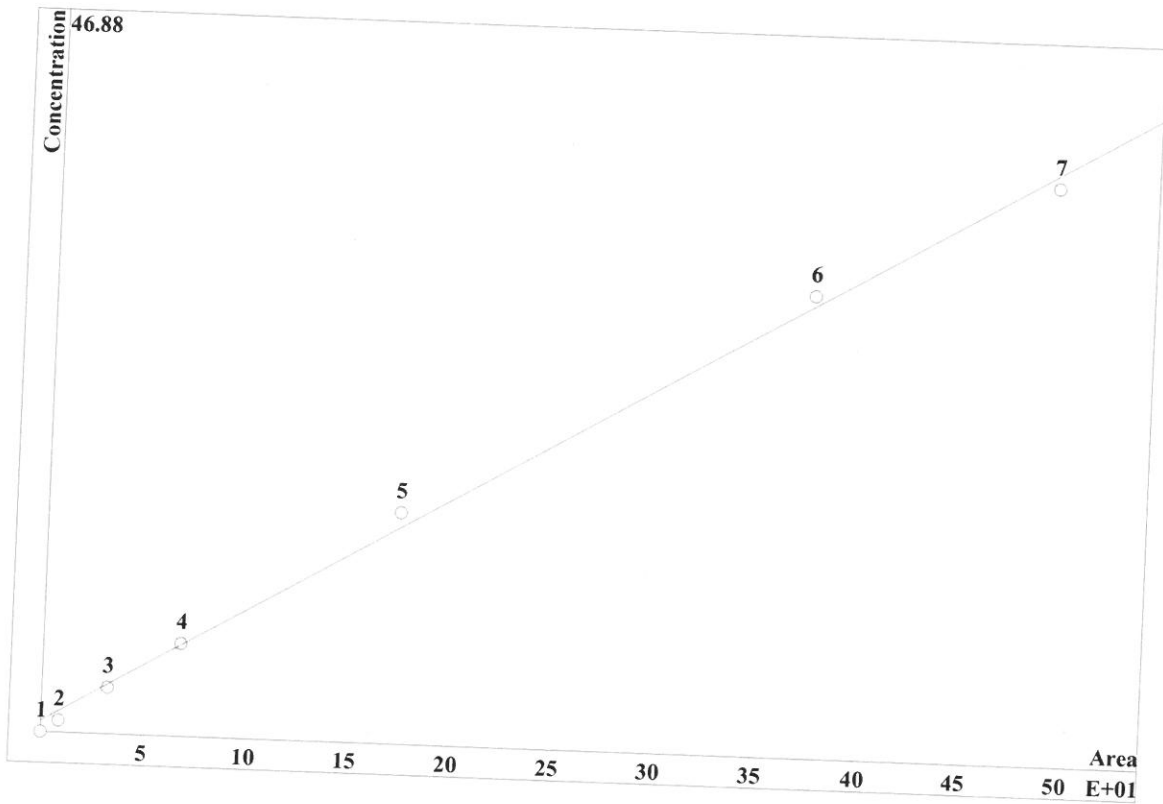


K3 = 0 K2 = 0 K1 = 0.869346 K0 = -11.0768
 Base: Area
 Ref.channel: Cond
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1		0	0	0			
2	0.2226				0		
3	0.897	9.164		0.25	20		0
4	1.643	36.14		1	20		21.48
5	3.712	65.05		2	20		21.48
6	6.89	136		5	20		21.48
7	8.843	239.4		10	20		21.48
		298.2		12.5	20		21.48

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					
2	0.2771		0	0		0		
3	1.07		8.728	0.75		20	25.17	No
4	2.252		32.57	3		20	25.17	Yes
5	5.86		67.88	6		20	25.17	Yes
6	12.76		173.6	15		20	25.17	Yes
7	16.83		373.2	30		20	25.17	Yes
			491.5	37.5		20	25.17	Yes

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

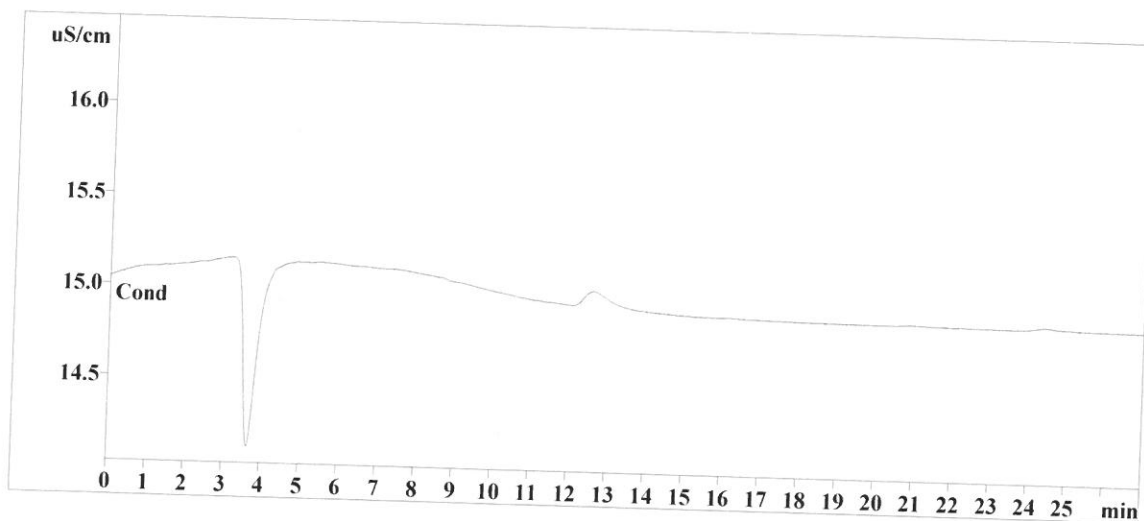
Ident: STD1
Analysis from: 10/29/2018 11:00:04 AM
File: _2018-10-29_

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: AK/AP
Volume: 2
Dilution: 20.0 µL
Amount: 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

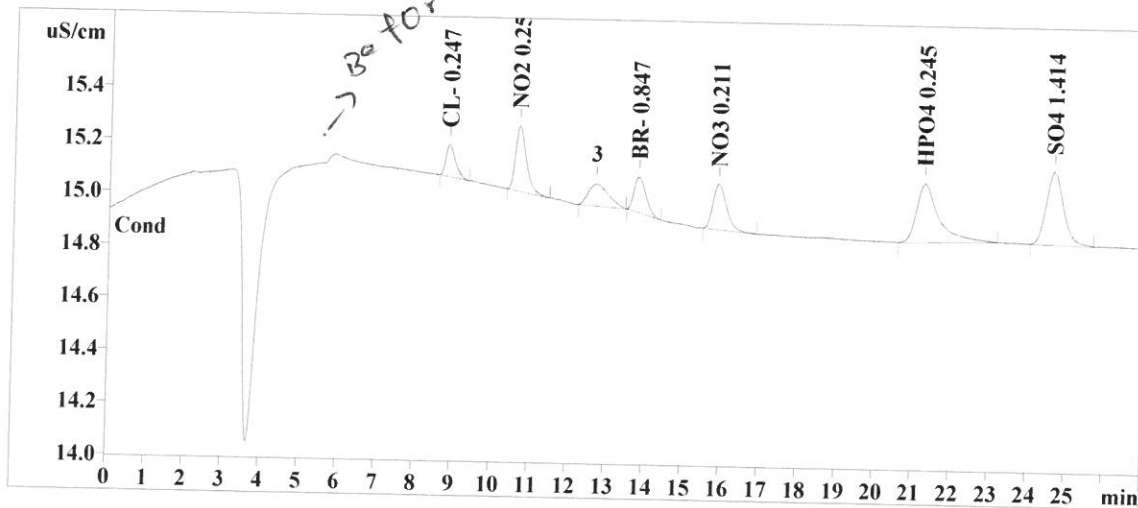
Method: ANIONS 10-29-18.mtw
Run operator: wet
Analysis number: 64701

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

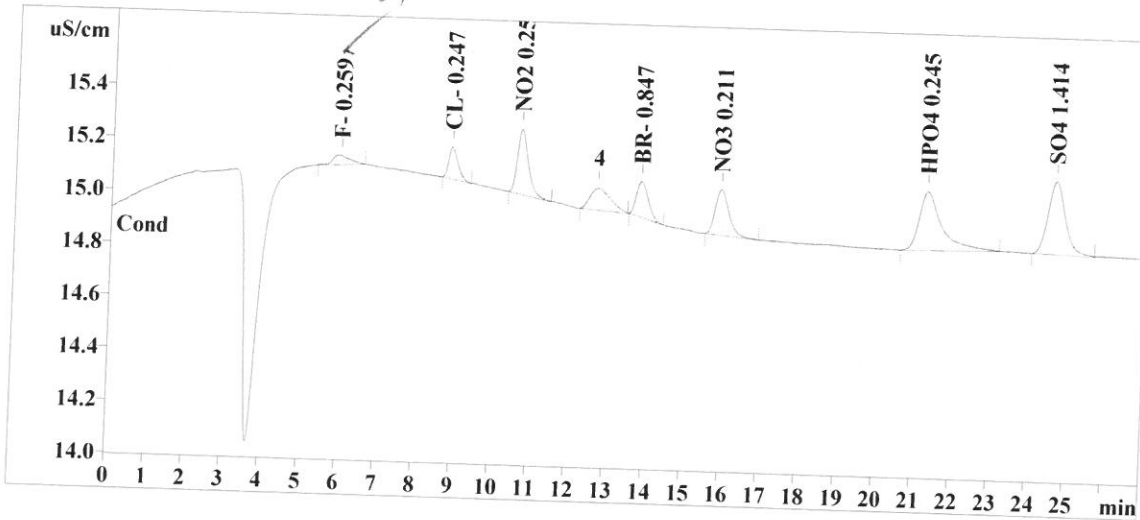
Last save: 10/29/2018 12:54:34 PM

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 10-30-18



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
2	8.84	0.260	0.12	9.33	2.068	5.71
3	10.66	0.296	0.25	19.04	4.897	13.51
4	13.81	0.338	0.14	10.46	2.916	8.05
5	15.88	0.380	0.17	13.33	4.309	11.89
6	21.26	0.546	0.22	17.17	9.164	25.29
7	24.63	0.476	0.28	21.35	8.728	24.09
7	27.00	0.398	1.21	93.35	33.173	91.55

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

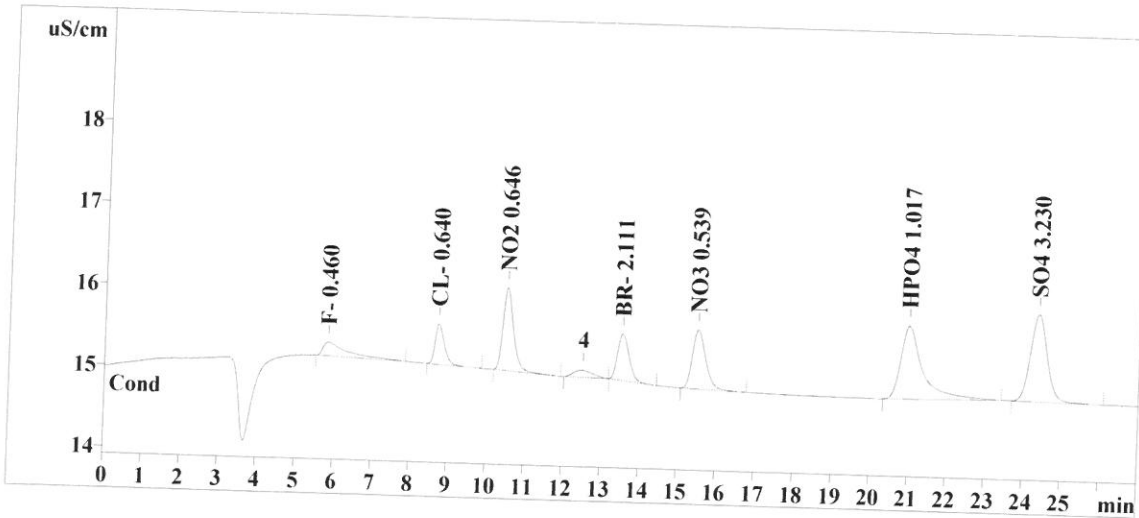
Ident: STD3
 Analysis from: 10/29/2018 12:57:40 PM
 File: _2018-10-29_

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.

This report has been created by IC Net
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Report date: 10/30/2018 11:05:23 AM
Printed by: wet

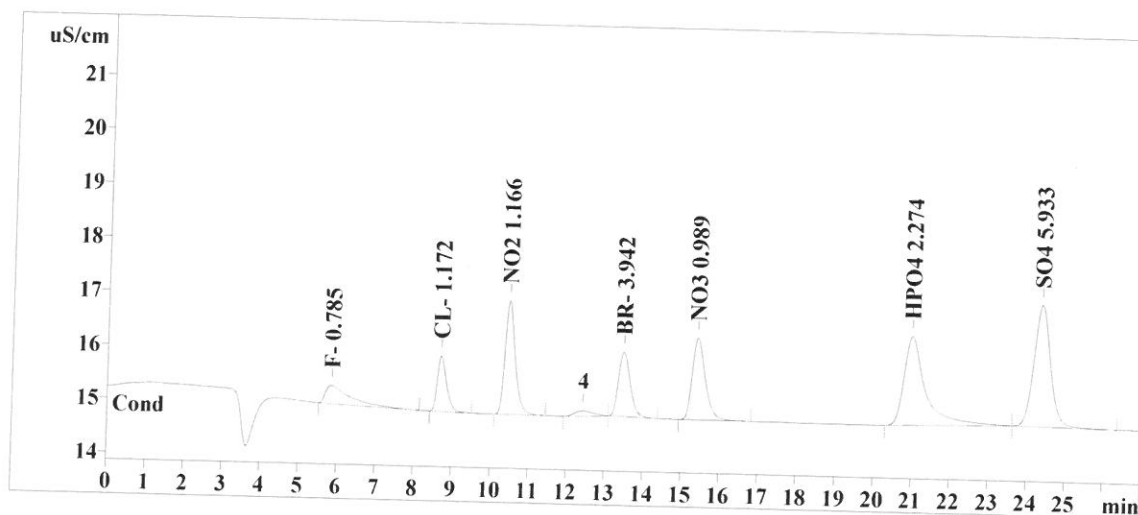
Ident: STD4
Analysis from: 10/29/2018 1:27:35 PM
File: _2018-10-29_

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
METROHM LTD

Report date: 10/30/2018 11:05:31 AM
 Printed by: wet

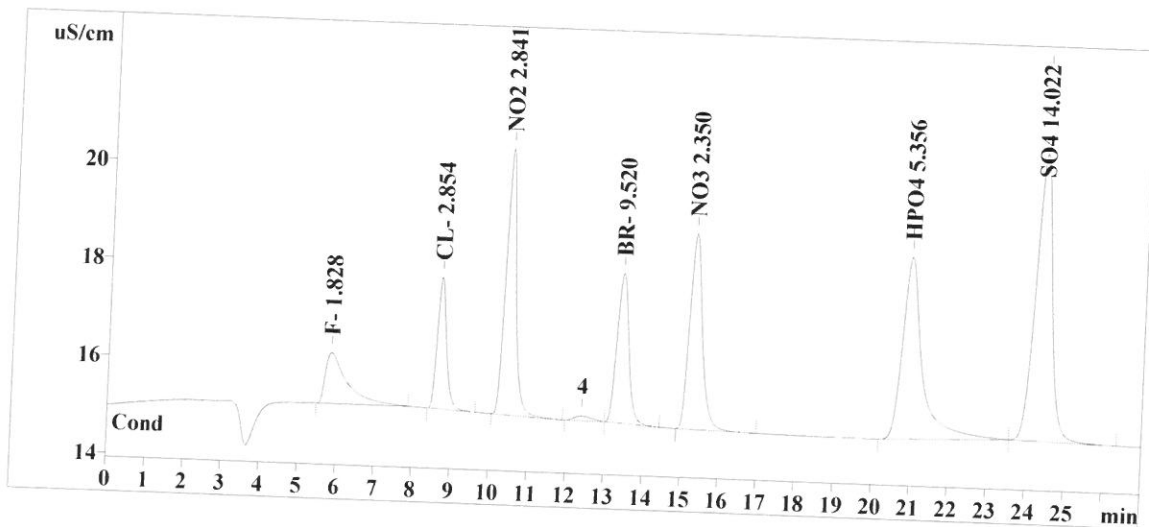
Ident: STD5
 Analysis from: 10/29/2018 1:57:31 PM
 File: _2018-10-29_

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.

This report has been created by IC Net
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Report date: 10/30/2018 11:05:39 AM
 Printed by: wet

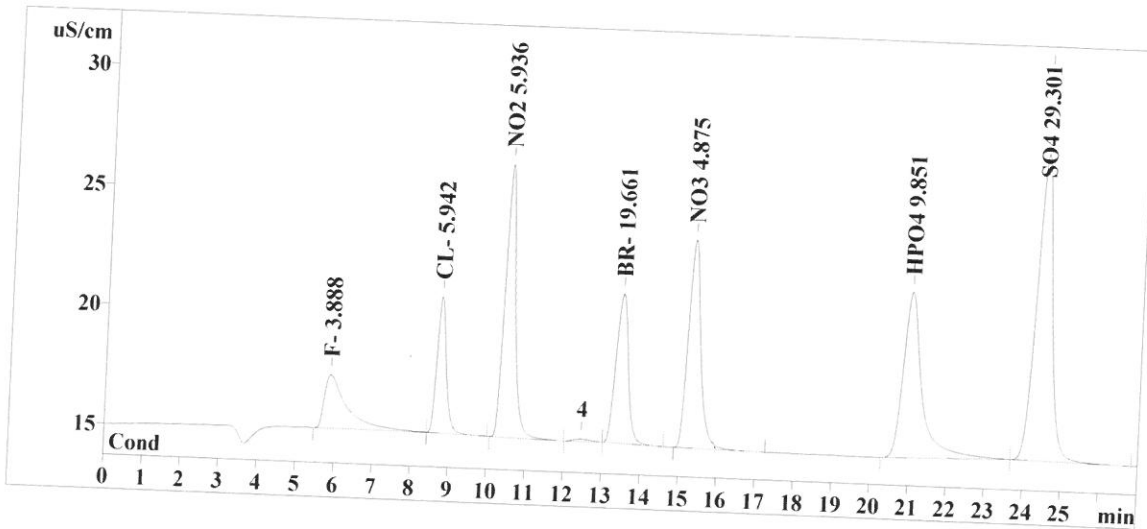
Ident: STD6
 Analysis from: 10/29/2018 2:27:26 PM
 File: _2018-10-29_

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

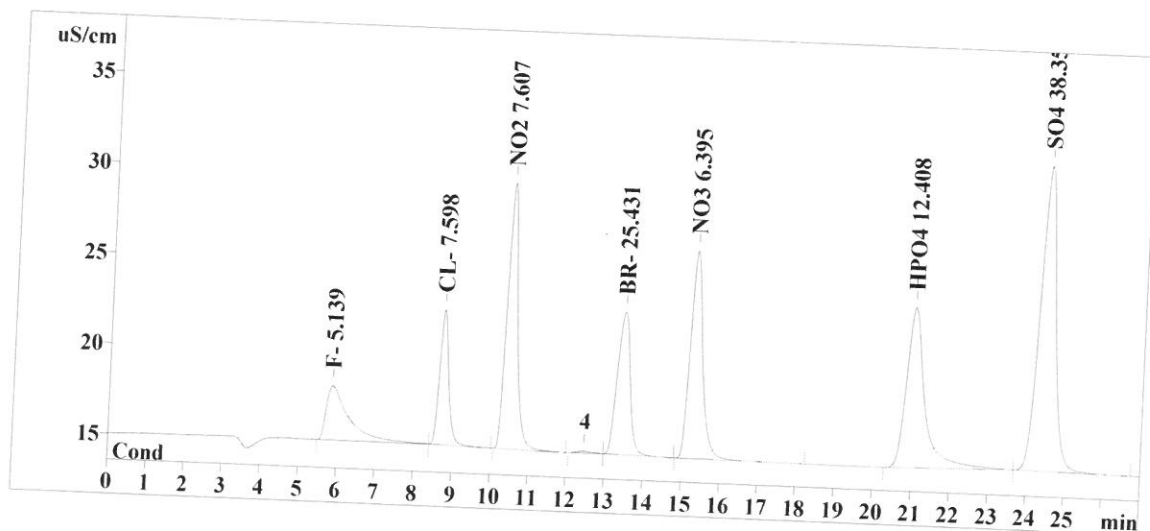
Ident: STD7
 Analysis from: 10/29/2018 2:57:21 PM
 File: _2018-10-29_

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:
 :
 Vial number: AK/AP
 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		
2	8.70	0.245	7.45	10.61	122.192	6.88	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

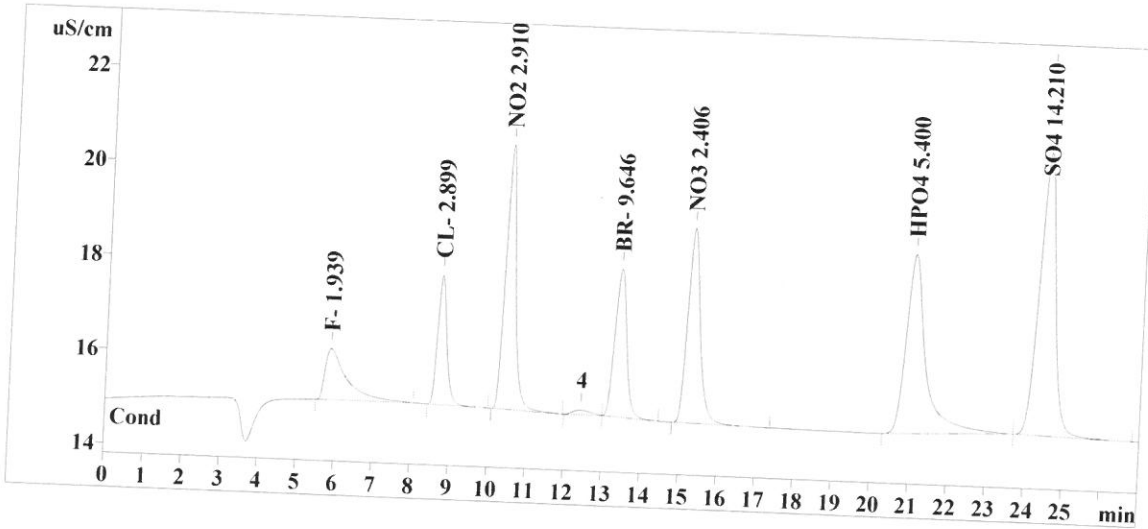
Ident: ICV
 Analysis from: 10/29/2018 4:27:06 PM
 File: _2018-10-29_

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:
 : 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	5.86	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

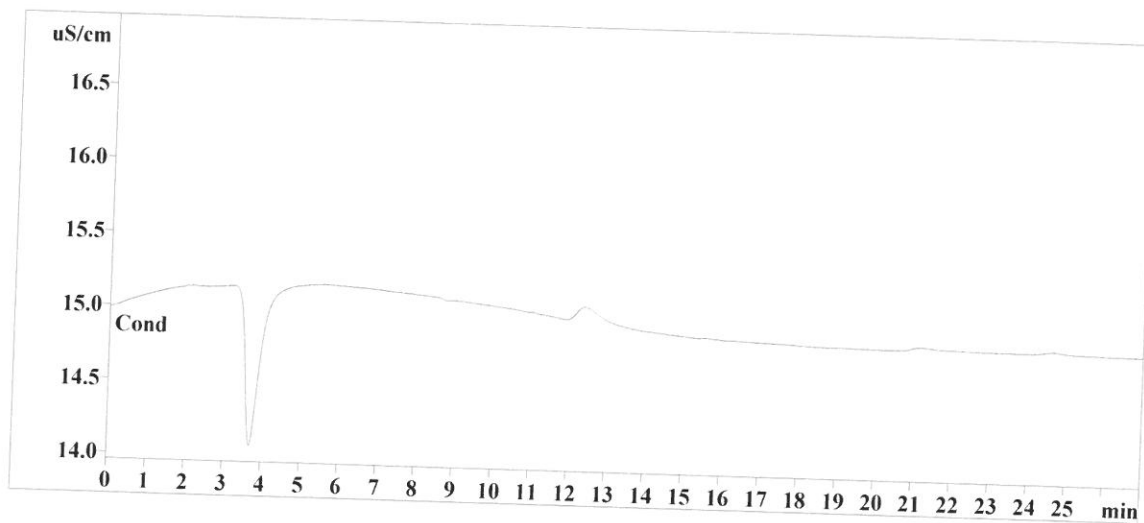
Ident: ICB
Analysis from: 10/29/2018 4:57:01 PM
File: _2018-10-29_

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: AK/AP
Volume: 12
Dilution: 20.0 μ L
Amount: 1.00
Amount: 1.0000



Quantitation method: Custom

No peaks

This report has been created by IC Net
METROHM LTD

LOD/MDL/LOQ 300.0
IC-1

Report date: 10/30/2018 1:17:31 PM
Printed by: wet

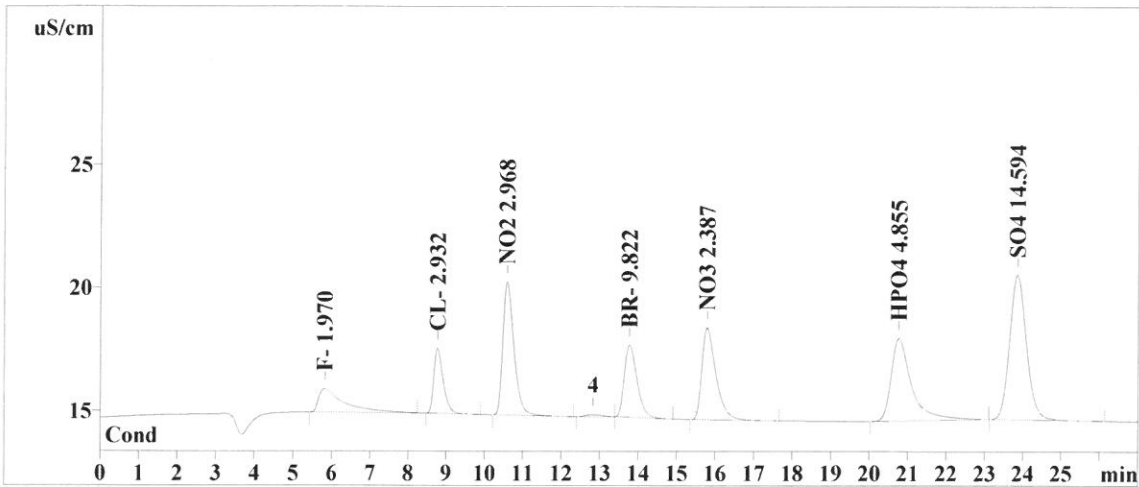
Ident: CCV
Analysis from: 10/30/2018 10:34:34 AM
File: _2018-10-30_

Last save: 10/30/2018 11:01:24 AM

Method: ANIONS 10-29-18.mtw
Run operator: wet
Analysis number: 64727

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	5.81	0.589	0.95	3.79	43.538	6.52	0.
2	8.76	0.263	2.64	10.56	45.969	6.88	0.
3	10.59	0.299	5.41	21.66	108.402	16.23	0.
4	13.77	0.356	2.93	11.73	67.794	10.15	0.
5	15.79	0.375	3.73	14.93	94.221	14.11	0.
6	20.76	0.500	3.35	13.44	124.434	18.63	0.
7	23.85	0.465	5.88	23.57	181.050	27.10	0.
7	27.00	0.407	24.88	99.67	665.408	99.62	0.

This report has been created by IC Net
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Report date: 10/30/2018 1:17:39 PM
Printed by: wet

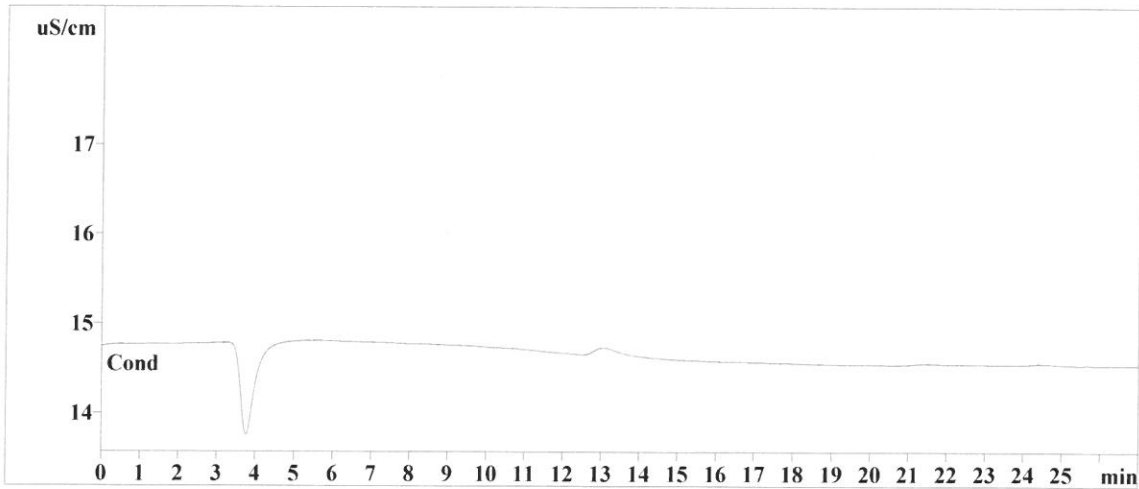
Ident: CCB
Analysis from: 10/30/2018 11:04:30 AM
File: _2018-10-30_

Last save: 10/30/2018 12:02:38 PM

Method: ANIONS 10-29-18.mtw
Run operator: wet
Analysis number: 64728

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
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Report date: 10/31/2018 10:52:07 AM
Printed by: wet

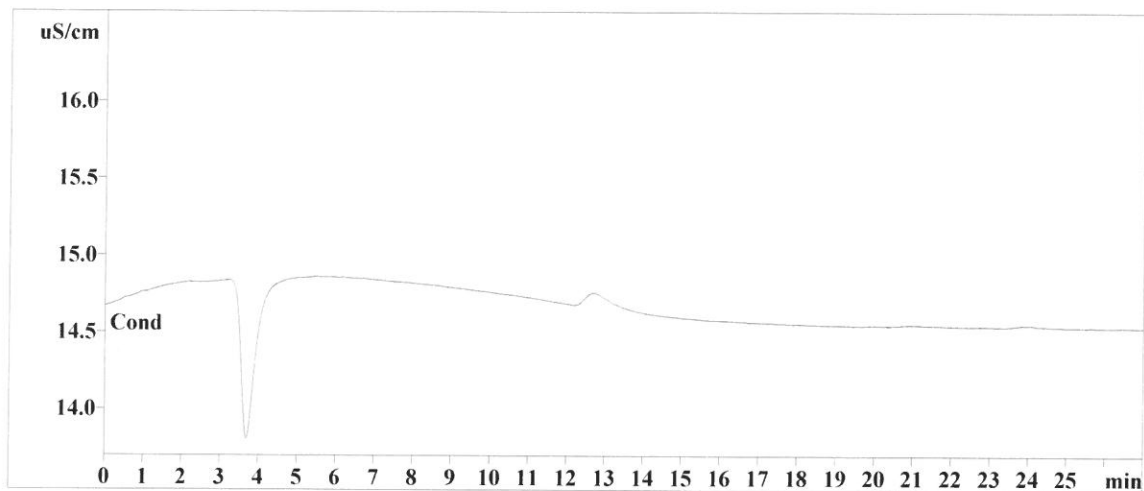
Ident: LB98776BLW
Analysis from: 10/30/2018 11:34:25 AM
File: _2018-10-30_

Last save: 10/31/2018 10:52:00 AM

Method: ANIONS 10-29-18.mtw
Run operator: wet
Analysis number: 64729

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 10:52:16 AM
 Printed by: wet

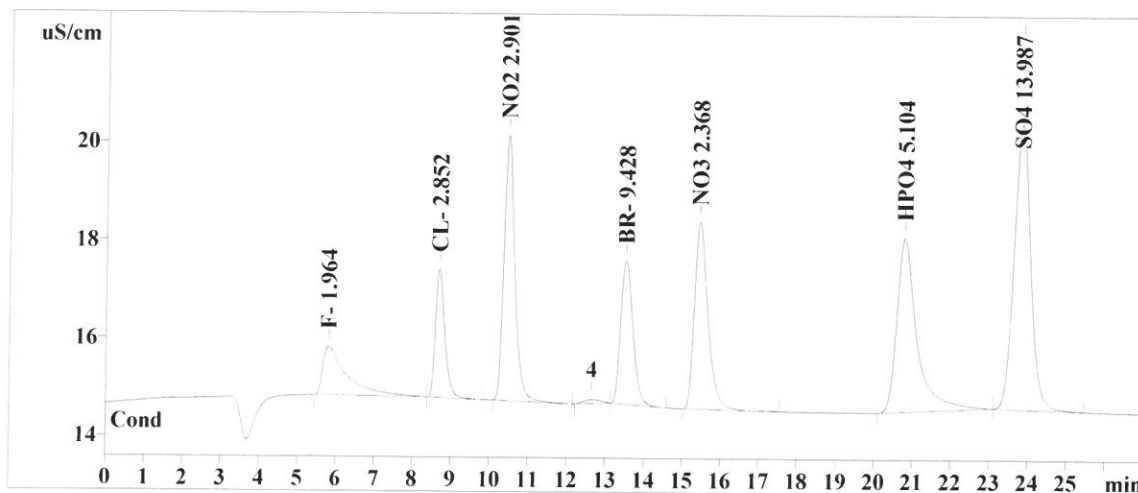
Ident: LB98776BSW
 Analysis from: 10/30/2018 12:04:20 PM
 File: _2018-10-30_

Last save: 10/31/2018 10:52:00 AM

Method: ANIONS 10-29-18.mtw
 Run operator: wet
 Analysis number: 64730

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	5.80	0.554	0.99	3.94	43.393	6.59	0.
2	8.68	0.257	2.61	10.38	44.666	6.79	0.
3	10.45	0.292	5.40	21.45	105.855	16.09	0.
4	13.51	0.345	2.92	11.59	64.948	9.87	0.
5	15.43	0.366	3.81	15.13	93.434	14.20	0.
6	20.77	0.490	3.55	14.10	130.160	19.78	0.
7	23.80	0.451	5.81	23.07	173.120	26.31	0.
7	27.00	0.394	25.10	99.65	655.576	99.63	0.

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Report date: 10/30/2018 1:13:28 PM
 Printed by: wet

Ident: J5164-07
 Analysis from: 10/30/2018 12:37:20 PM
 File: _2018-10-30_

Last save: 10/30/2018 1:13:28 PM

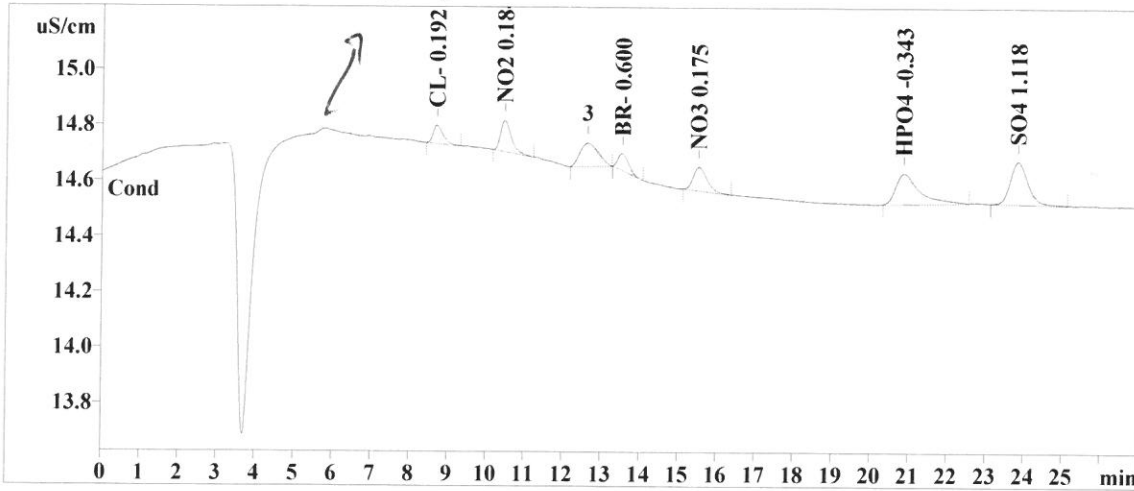
Method: ANIONS 10-29-18.mtw
 Run operator: wet
 Analysis number: 64731

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

10-30-18 AR

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	8.68	0.268	0.07	9.84	1.219	6.27	0.
3	10.46	0.295	0.11	16.49	2.229	11.48	0.
4	13.53	0.316	0.06	9.03	1.212	6.24	0.
5	15.52	0.382	0.09	12.60	2.164	11.14	0.
6	20.85	0.579	0.11	16.34	4.843	24.94	0.
7	23.83	0.481	0.15	22.65	4.967	25.57	0.
7	27.00	0.332	0.59	86.96	16.635	85.65	0.

This report has been created by IC Net
 METROHM LTD

Report date: 10/30/2018 1:14:21 PM
 Printed by: wet

Ident: J5164-07
 Analysis from: 10/30/2018 12:37:20 PM
 File: _2018-10-30_

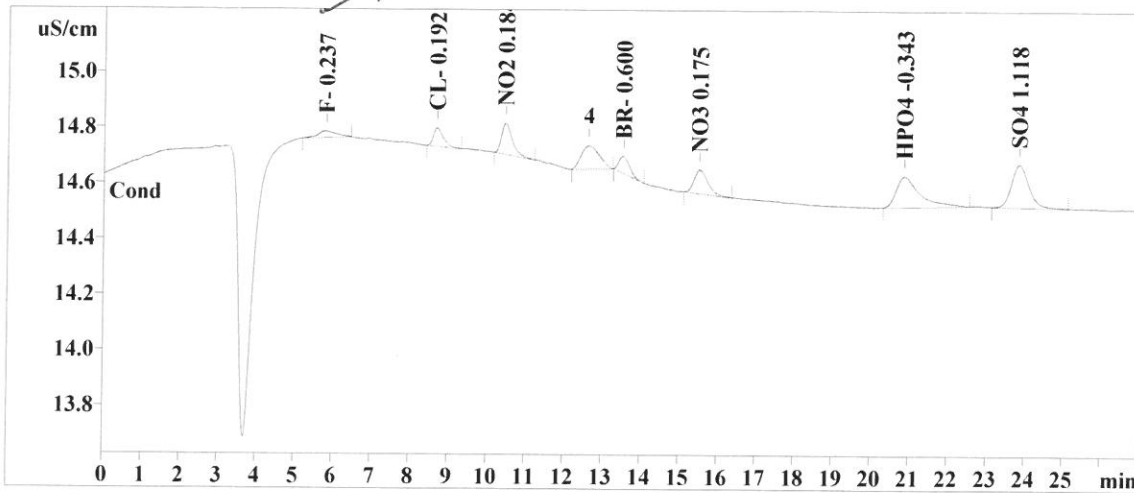
Last save: 10/30/2018 1:14:10 PM

Manual peaks!
 Method: ANIONS 10-29-18.mtw
 Run operator: wet
 Analysis number: 64731

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

AD
After 10-30-18



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %
1	5.82	0.507	0.02	3.22	0.760	3.77
2	8.68	0.268	0.07	9.52	1.219	6.04
3	10.46	0.295	0.11	15.95	2.229	11.05
4	13.53	0.316	0.06	8.74	1.212	6.00
5	15.52	0.382	0.09	12.19	2.164	10.72
6	20.85	0.579	0.11	15.81	4.843	24.00
7	23.83	0.481	0.15	21.91	4.967	24.61
7	27.00	0.404	0.61	87.35	17.395	86.19

This report has been created by IC Net
 METROHM LTD

Report date: 10/30/2018 1:36:42 PM
Printed by: wet

Ident: J5164-09
Analysis from: 10/30/2018 1:07:15 PM
File: _2018-10-30_

Last save: 10/30/2018 1:36:34 PM

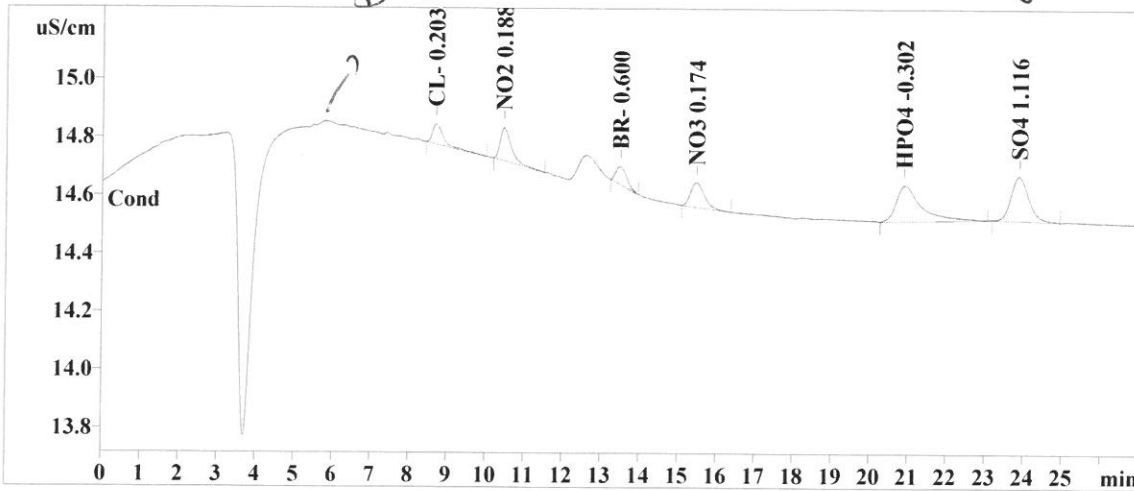
Method: ANIONS 10-29-18.mtw
Run operator: wet
Analysis number: 64732

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

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	8.68	0.281	0.07	11.16	1.394	7.81	0.
3	10.45	0.298	0.11	18.68	2.355	13.19	0.
4	13.50	0.316	0.06	10.10	1.212	6.79	0.
5	15.46	0.381	0.09	13.99	2.139	11.98	0.
6	20.89	0.598	0.12	20.35	5.803	32.51	0.
7	23.87	0.481	0.15	25.26	4.949	27.72	0.
7	27.00	0.336	0.61	99.55	17.852	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 10/30/2018 1:37:13 PM
 Printed by: wet

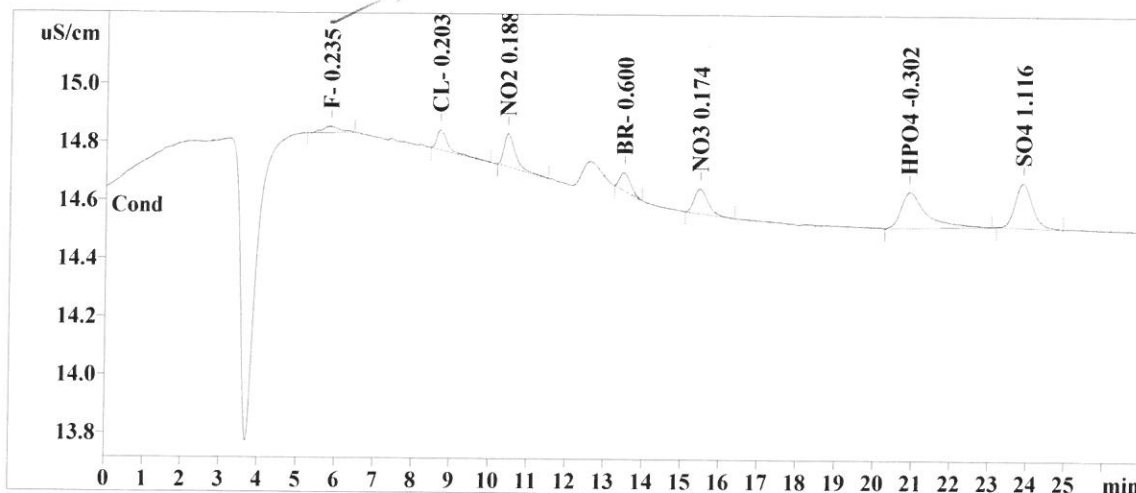
Ident: J5164-09
 Analysis from: 10/30/2018 1:07:15 PM
 File: _2018-10-30_
 Manual peaks!
 Method: ANIONS 10-29-18.mtw
 Run operator: wet
 Analysis number: 64732

Last save: 10/30/2018 1:37:14 PM

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

After 10-30-18 Ak



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.84	0.453	0.02	3.39	0.715	3.85	0.
2	8.68	0.281	0.07	10.78	1.394	7.51	0.
3	10.45	0.298	0.11	18.04	2.355	12.68	0.
4	13.50	0.316	0.06	9.76	1.212	6.53	0.
5	15.46	0.381	0.09	13.52	2.139	11.52	0.
6	20.89	0.598	0.12	19.65	5.803	31.25	0.
7	23.87	0.481	0.15	24.40	4.949	26.65	0.
7	27.00	0.401	0.63	99.54	18.568	100.00	0.

This report has been created by IC Net
 METROHM LTD

Report date: 10/31/2018 9:48:34 AM
Printed by: wet

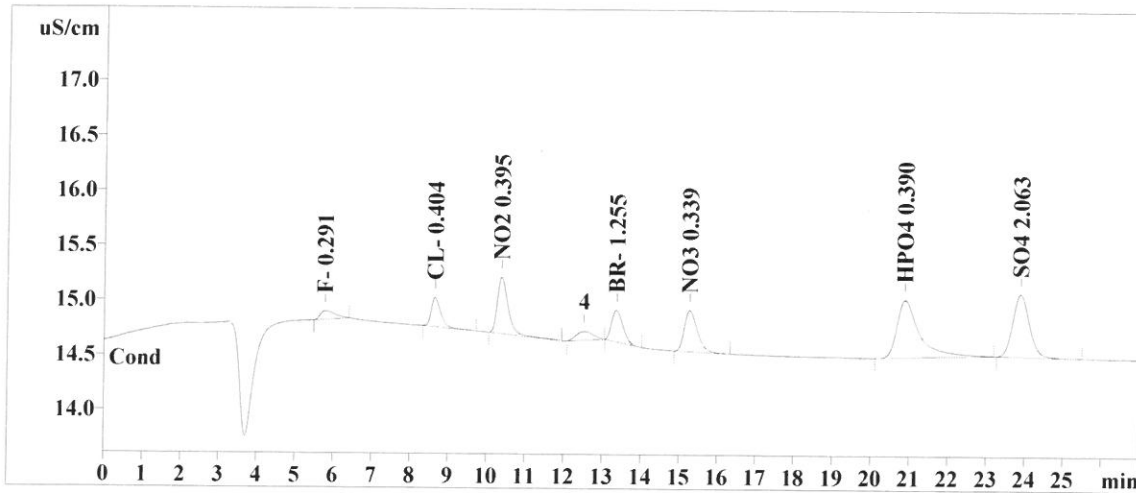
Ident: J5164-08
Analysis from: 10/30/2018 2:37:01 PM
File: _2018-10-30_

Last save: 10/31/2018 9:48:34 AM

Method: ANIONS 10-29-18.mtw
Run operator: wet
Analysis number: 64735

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.78	0.420	0.08	2.93	2.095	2.85	0.
2	8.64	0.260	0.27	9.85	4.686	6.38	0.
3	10.37	0.290	0.52	19.07	10.250	13.96	0.
4	13.35	0.326	0.29	10.67	5.946	8.10	0.
5	15.27	0.362	0.38	13.90	8.982	12.24	0.
6	20.88	0.539	0.52	19.41	21.706	29.57	0.
7	23.88	0.460	0.57	21.11	17.314	23.58	0.
7	27.00	0.380	2.62	96.95	70.978	96.68	0.

This report has been created by IC Net
METROHM LTD

Report date: 10/31/2018 9:48:50 AM
 Printed by: wet

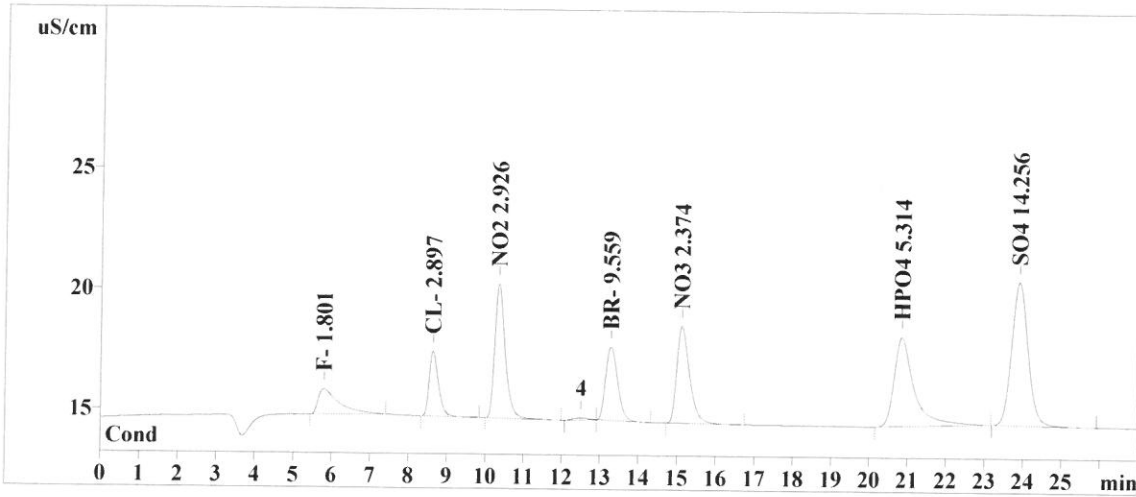
Ident: CCV
 Analysis from: 10/30/2018 3:06:56 PM
 File: _2018-10-30_

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 9:49:10 AM
Printed by: wet

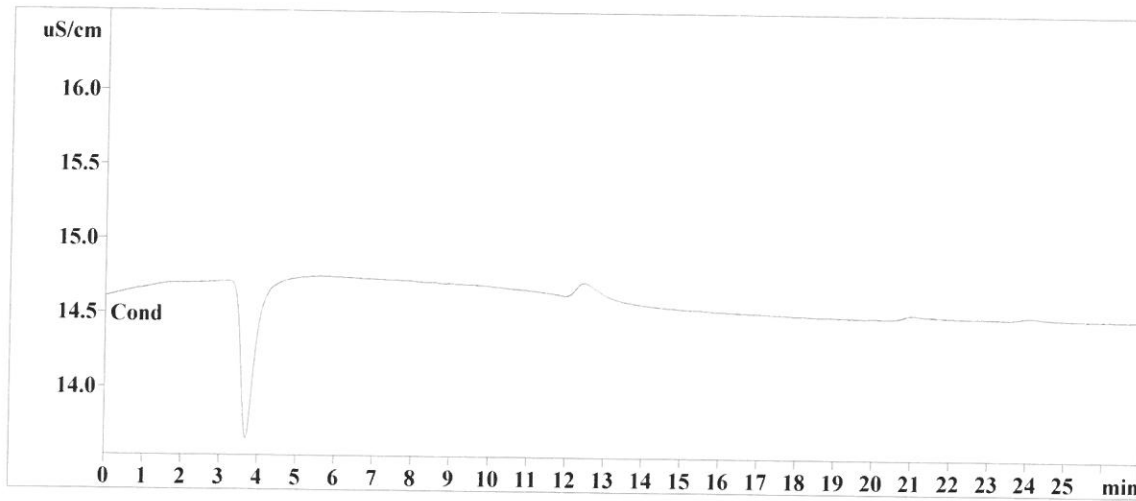
Ident: CCB
Analysis from: 10/30/2018 3:36:52 PM
File: _2018-10-30_

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