

Clear table

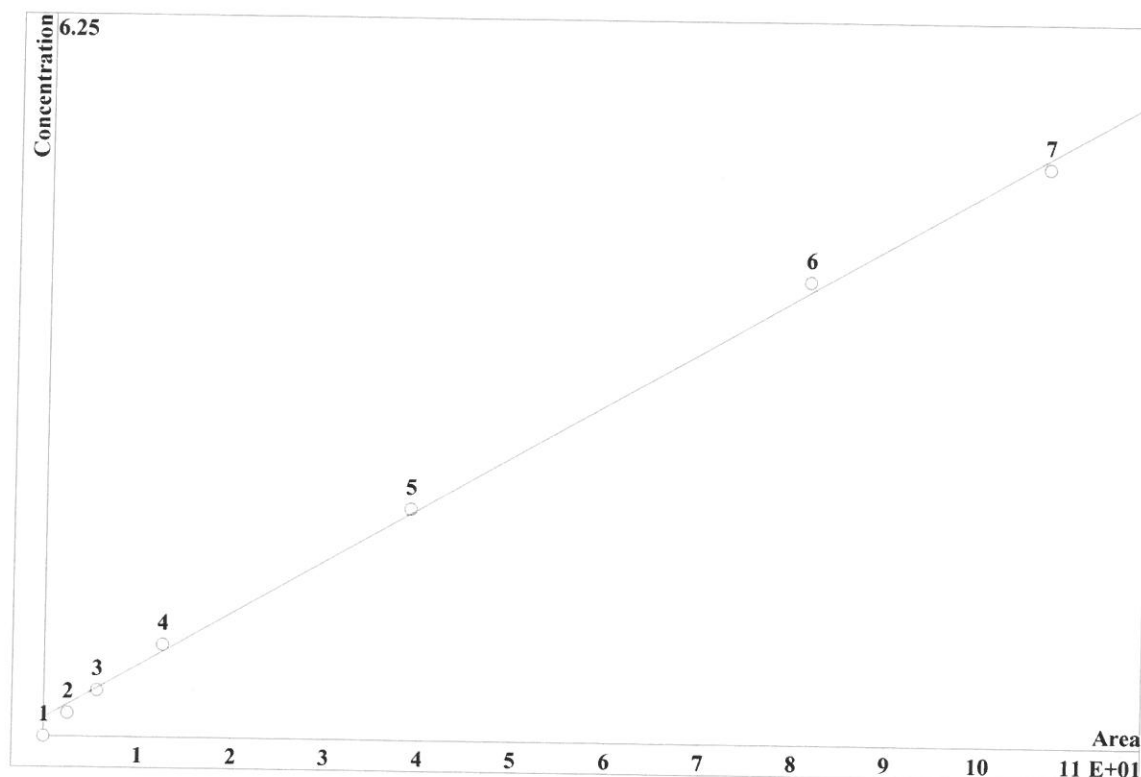
IC-1 300.0
06/05/19 AK

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	_2019-05-23_	5/23/19 14:53		AK/AP
STD2	0.2780	0.3730	0.3800	1.1760	0.3180	0.3750	2.0660	_2019-05-23_	5/23/19 15:26		AK/AP
STD3	0.4220	0.6650	0.6490	2.0710	0.5360	0.9930	3.3360	_2019-05-23_	5/23/19 15:59		AK/AP
STD4	0.7420	1.1850	1.2080	3.9050	0.9960	2.1940	6.0650	_2019-05-23_	5/23/19 16:32		AK/AP
STD5	1.9600	2.8070	2.8510	9.9200	2.3930	5.0950	13.8990	_2019-05-23_	5/23/19 17:05		AK/AP
STD6	3.9120	6.0250	5.8900	19.5490	4.8830	9.6320	29.1940	_2019-05-23_	5/23/19 17:38		AK/AP
STD7	5.0850	7.5450	7.6360	25.3790	6.3740	12.7120	38.4410	_2019-05-23_	5/23/19 18:11		AK/AP
ICV	1.9630	2.8720	2.9310	9.4920	2.4330	5.2280	14.8160	_2019-05-23_	5/23/19 18:43		AK/AP
ICB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	_2019-05-23_	5/23/19 19:16		AK/AP
CCV	2.0200	2.9100	3.0900	9.8140	2.5280	5.0160	14.9230	_2019-06-04_	6/4/19 8:07		AK/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	_2019-06-04_	6/4/19 8:44		AK/AP
LB103188BLW	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	_2019-06-04_	6/4/19 9:16		AK/AP
LB103188BSW	2.0090	2.7880	2.9280	9.3930	2.3670	5.0780	14.1700	_2019-06-04_	6/4/19 9:48		AK/AP
K3182-07	0.0000	28.5630	0.0000	0.0000	0.0000	0.0000	28.5610	_2019-06-04_	6/4/19 14:10		AK/AP
K3182-07DUP	0.0000	28.3700	0.0000	0.0000	0.0000	0.0000	28.3160	_2019-06-04_	6/4/19 14:41		AK/AP
K3182-07MS	2.4470	29.1630	2.8940	10.1470	2.5160	6.8620	42.3610	_2019-06-04_	6/4/19 15:13		AK/AP
K3182-07MSD	2.5350	29.4200	2.8340	9.8260	2.4490	6.8760	42.1220	_2019-06-04_	6/4/19 15:45		AK/AP
K3187-01	0.0000	0.0000	0.0000	0.0000	0.2540	0.0000	0.7820	_2019-06-04_	6/4/19 16:17		AK/AP
CCV	2.1020	2.9280	3.1090	9.9590	2.5140	5.6450	15.0420	_2019-06-04_	6/4/19 16:49		AK/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	_2019-06-04_	6/4/19 17:21		AK/AP

CALIBRATION OF COMPONENT F-

Method: ANIONS 05-07-19.mtw
 Equation: $Q = 0.922718 \cdot A + 3.24068$
 RSD: 3.945 %
 Correlation coefficient: 0.999342

IC-1 Cal
 05/23/19
 AK



K3 = 0 K2 = 0 K1 = 0.922718 K0 = 3.24068

Base: Area

Ref.channel: Cond

ISTD:

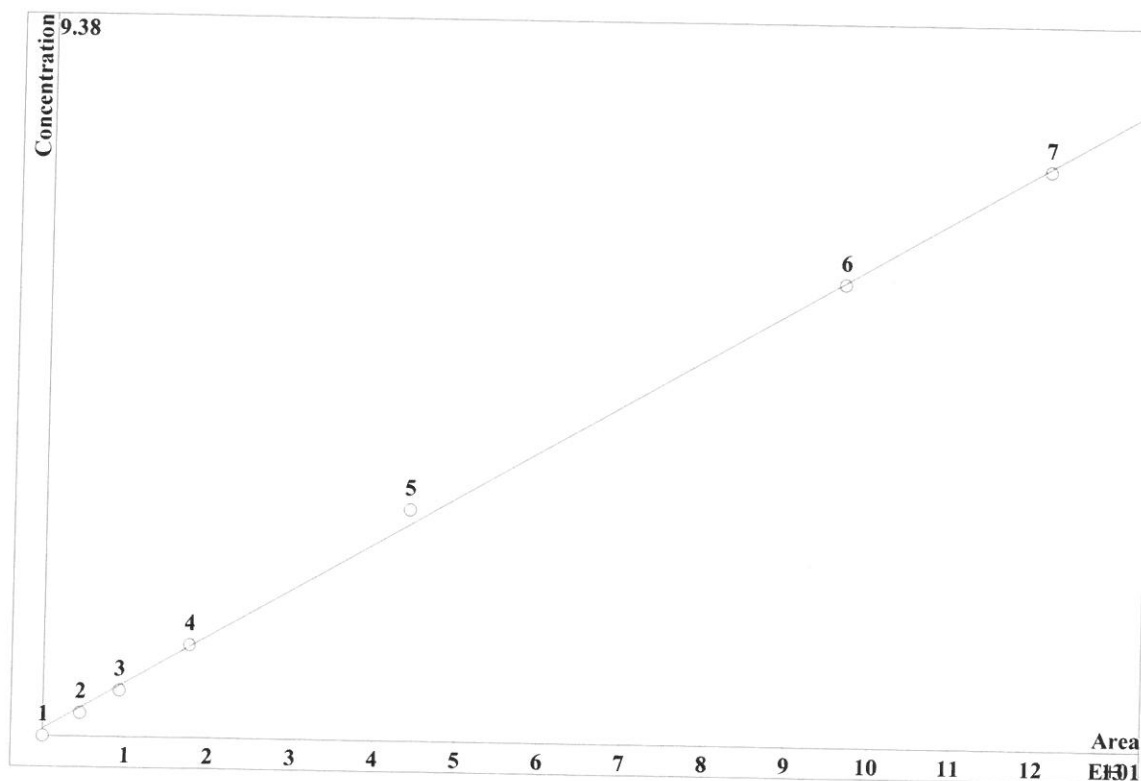
Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		No
2	0.09404	2.523	0.2	20	5.998		Yes
3	0.1831	5.636	0.4	20	5.998		Yes
4	0.4097	12.57	0.8	20	5.998		Yes
5	1.062	38.97	2	20	5.998		Yes
6	2.238	81.29	4	20	5.998		Yes
7	3.062	106.7	5	20	5.998		Yes

CALIBRATION OF COMPONENT CL-

Method: ANIONS 05-07-19.mtw
 Equation: $Q = 1.23012 \cdot A + 1.93148$
 RSD: 3.595 %
 Correlation coefficient: 0.999454



K3 = 0 K2 = 0 K1 = 1.23012 K0 = 1.93148

Base: Area

Ref.channel: Cond

ISTD:

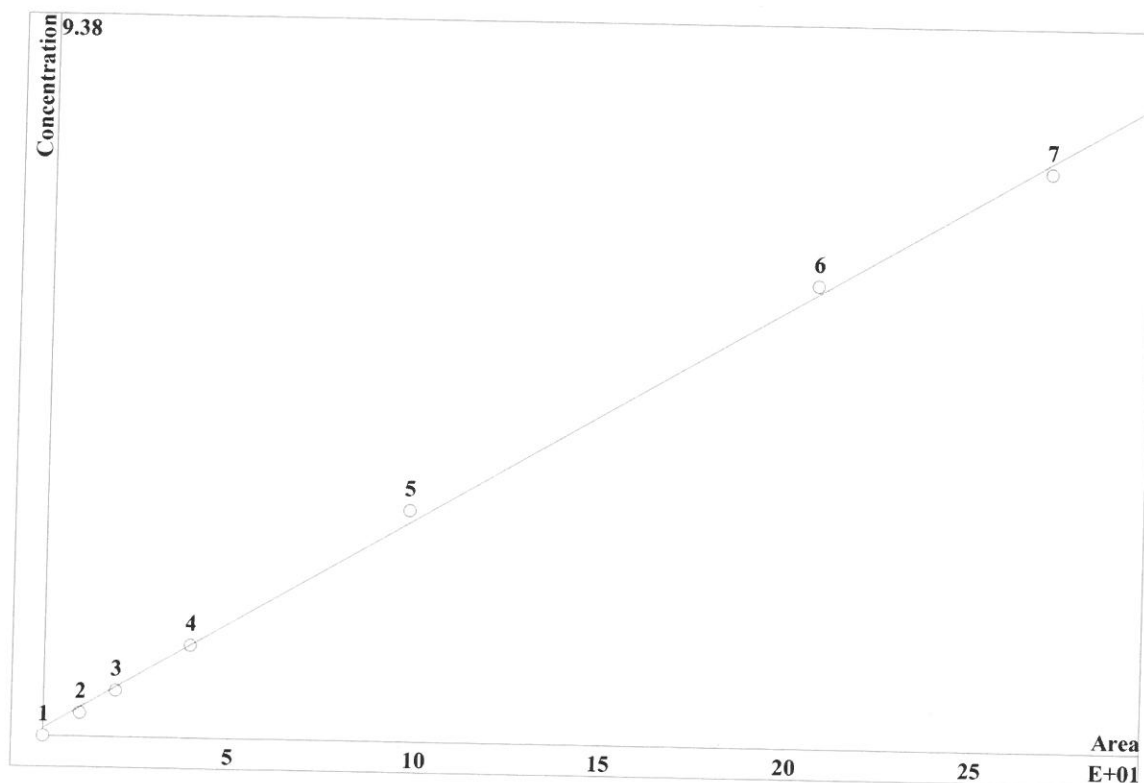
Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0		0	0	0		
2	0.3926	4.488	0.3	20	9.288		No
3	0.7633	9.245	0.6	20	9.288		Yes
4	1.534	17.7	1.2	20	9.288		Yes
5	3.8	44.06	3	20	9.288		Yes
6	8.271	96.39	6	20	9.288		Yes
7	10.78	121.1	7.5	20	9.288		Yes

CALIBRATION OF COMPONENT NO2

Method: ANIONS 05-07-19.mtw
 Equation: $Q = 0.560443 \cdot A + 2.03838$
 RSD: 4.138 %
 Correlation coefficient: 0.999276

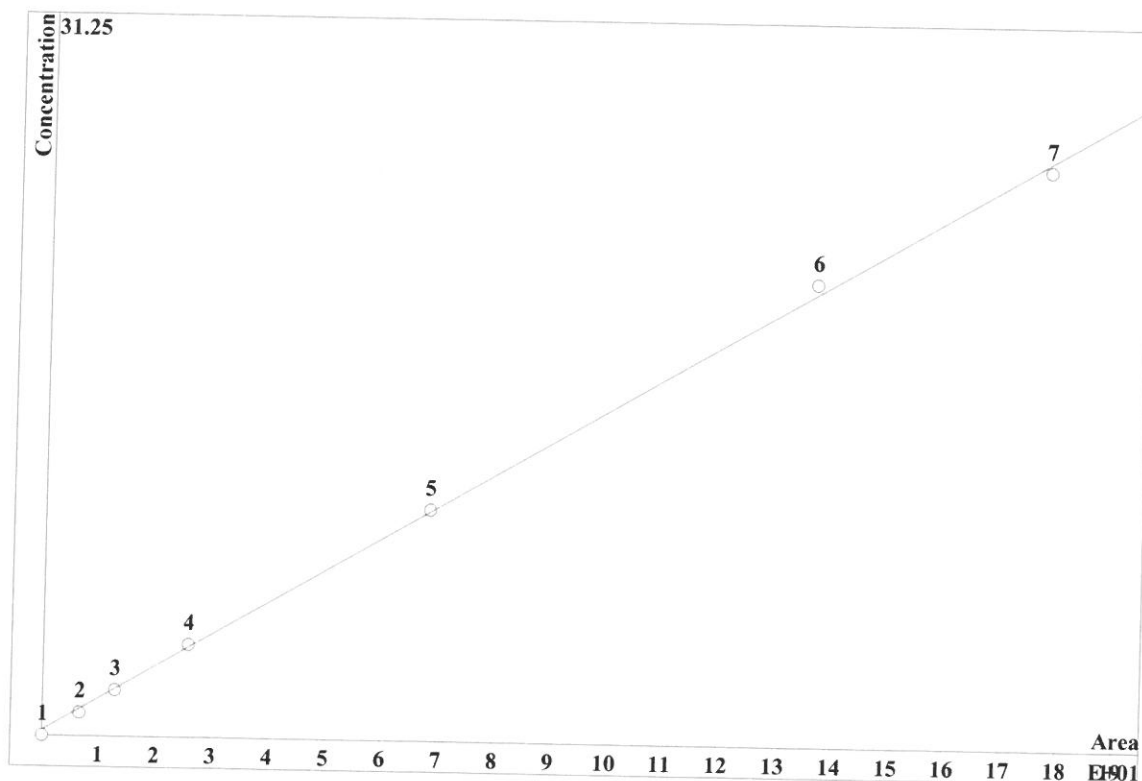


K3 = 0 K2 = 0 K1 = 0.560443 K0 = 2.03838
 Base: Area
 Ref.channel: Cond
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		No
2	0.6911	9.935	0.3	20	11.29		Yes
3	1.326	19.51	0.6	20	11.29		Yes
4	2.61	39.46	1.2	20	11.29		Yes
5	6.08	97.61	3	20	11.29		Yes
6	11.86	206.6	6	20	11.29		Yes
7	14.88	268.9	7.5	20	11.29		Yes

CALIBRATION OF COMPONENT BR-

Method: ANIONS 05-07-19.mtw
 Equation: $Q = 2.83423 \cdot A + 4.8869$
 RSD: 3.055 %
 Correlation coefficient: 0.999606

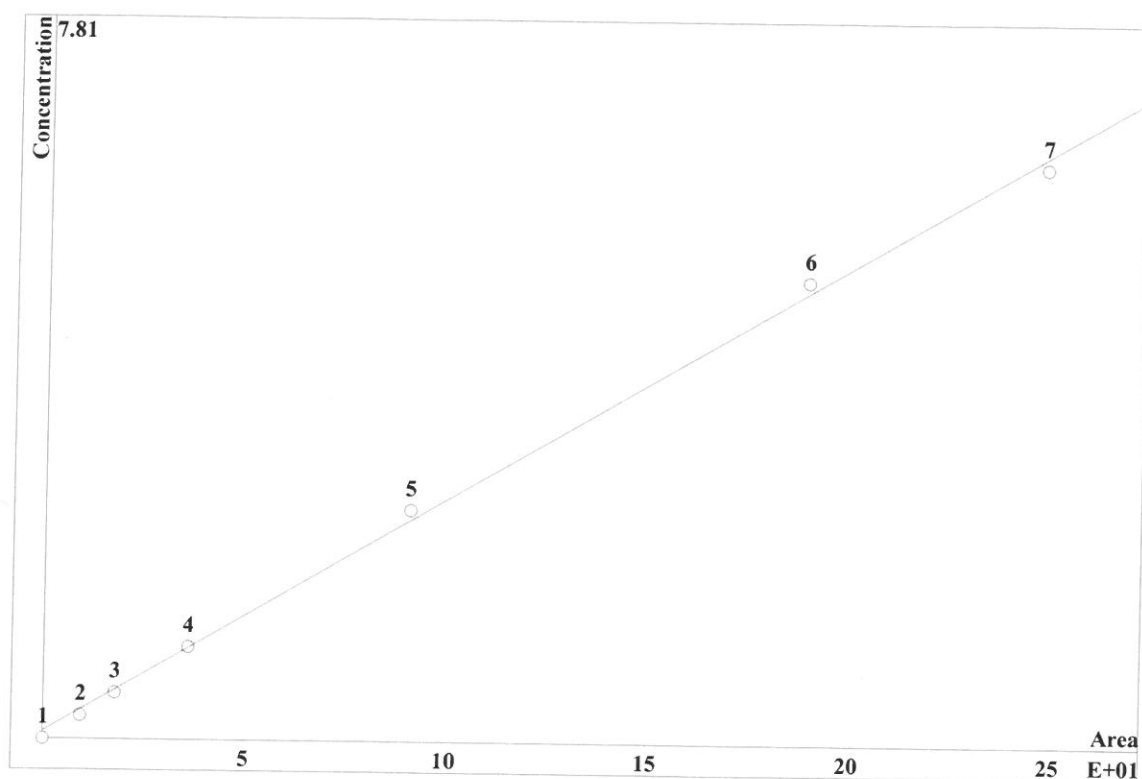


K3 = 0 K2 = 0 K1 = 2.83423 K0 = 4.8869
 Base: Area
 Ref.channel: Cond
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File	
1	0		0	0	0			No
2	0.3706		6.572	1	20	14.64		Yes
3	0.7283		12.89	2	20	14.64		Yes
4	1.468		25.83	4	20	14.64		Yes
5	3.687		68.27	10	20	14.64		Yes
6	8.086		136.2	20	20	14.64		Yes
7	10.74		177.4	25	20	14.64		Yes

CALIBRATION OF COMPONENT NO3

Method: ANIONS 05-07-19.mtw
 Equation: $Q = 0.507461 \cdot A + 1.69823$
 RSD: 4.173 %
 Correlation coefficient: 0.999264



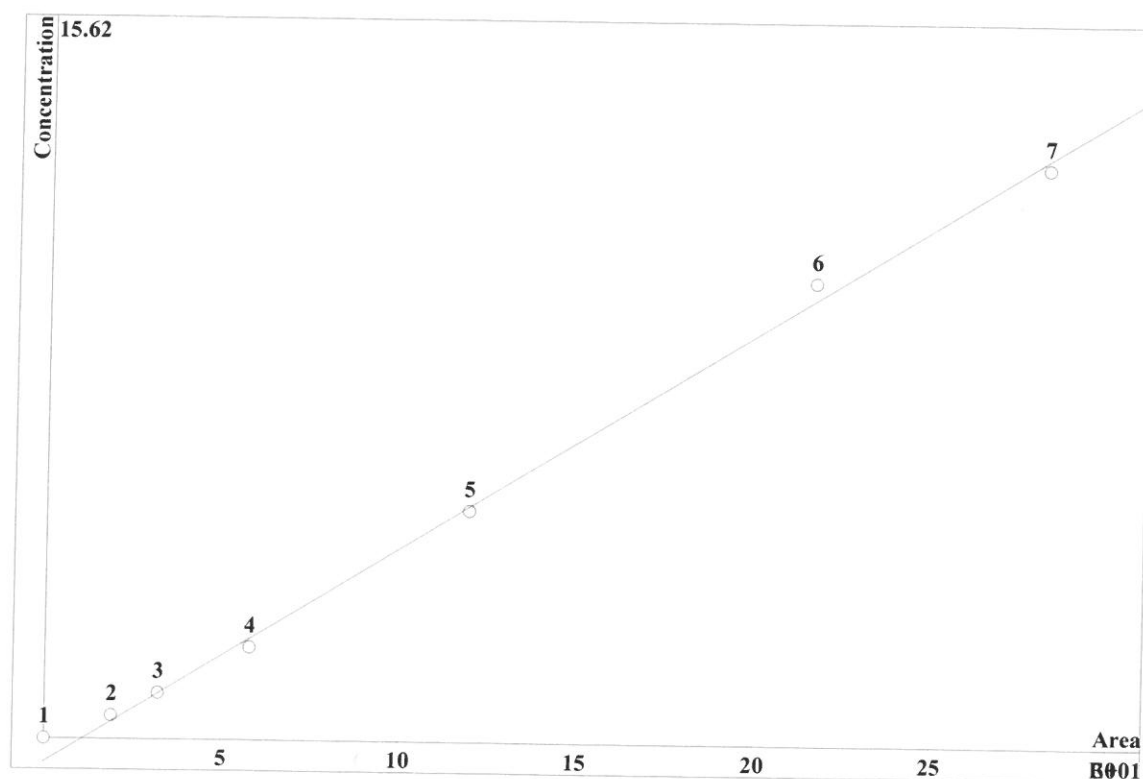
K3 = 0 K2 = 0 K1 = 0.507461 K0 = 1.69823
 Base: Area
 Ref.channel: Cond
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File	
1	0	0	0	0	0			No
2	0.4413	9.187	0.25	20	17.05			Yes
3	0.8578	17.78	0.5	20	17.05			Yes
4	1.708	35.91	1	20	17.05			Yes
5	4.186	90.96	2.5	20	17.05			Yes
6	8.974	189.1	5	20	17.05			Yes
7	11.84	247.9	6.25	20	17.05			Yes

±□□

CALIBRATION OF COMPONENT HPO4

Method: ANIONS 05-07-19.mtw
 Equation: $Q = 0.938552 \cdot A - 10.1883$
 RSD: 4.767 %
 Correlation coefficient: 0.999039

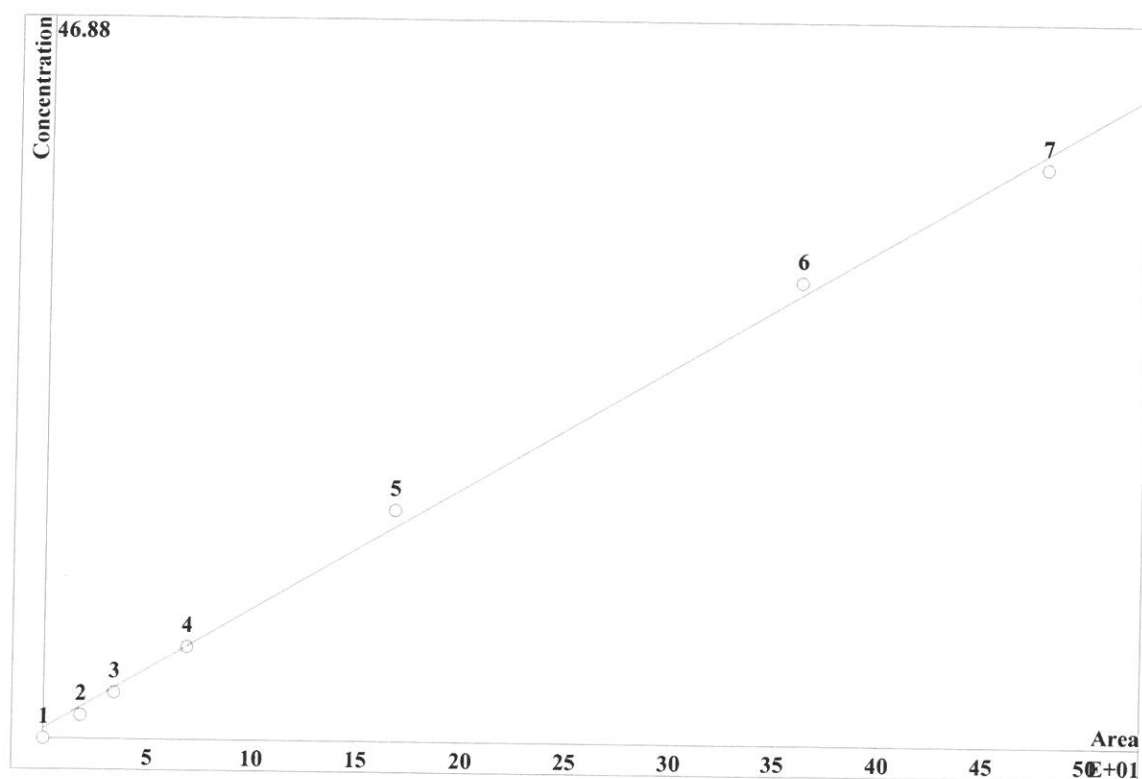


K3 = 0 K2 = 0 K1 = 0.938552 K0 = -10.1883
 Base: Area
 Ref.channel: Cond
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		No
2	0.502	18.86	0.5	20	23.3		Yes
3	0.8831	32.01	1	20	23.3		Yes
4	1.68	57.6	2	20	23.3		Yes
5	3.476	119.4	5	20	23.3		Yes
6	6.653	216.1	10	20	23.3		Yes
7	9.062	281.7	12.5	20	23.3		Yes

CALIBRATION OF COMPONENT SO4

Method: ANIONS 05-07-19.mtw
 Equation: $Q = 1.58082 \cdot A + 13.223$
 RSD: 5.756 %
 Correlation coefficient: 0.998599



K3 = 0 K2 = 0 K1 = 1.58082 K0 = 13.223

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	0.6371	17.78	1.5	20	27.39			Yes
3	1.23	33.84	3	20	27.39			Yes
4	2.468	68.36	6	20	27.39			Yes
5	6.183	167.5	15	20	27.39			Yes
6	13.46	361	30	20	27.39			Yes
7	17.66	478	37.5	20	27.39			Yes

Report date: 5/24/2019 10:57:39 AM
Printed by: wet

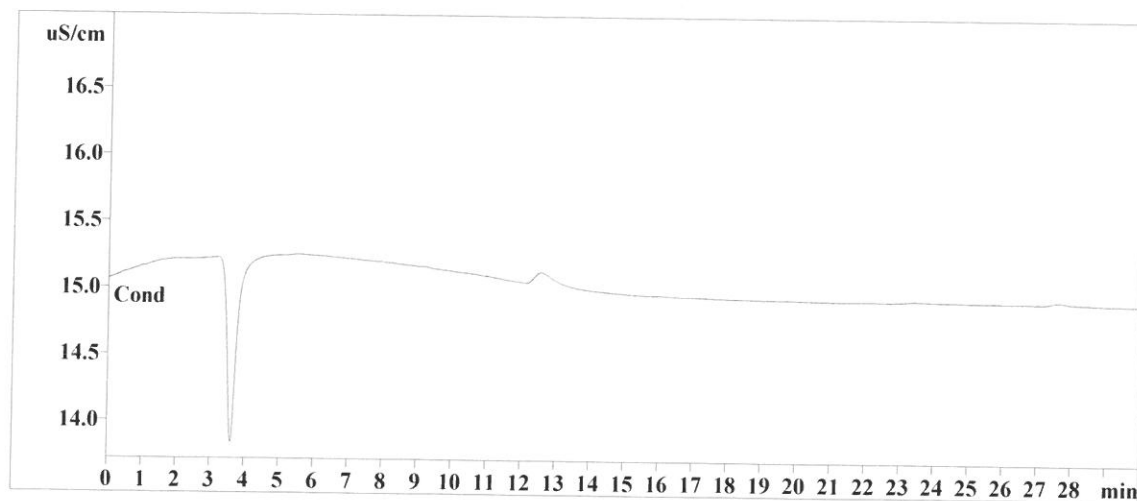
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File: _2019-05-23_

Last save: 5/24/2019 8:17:32 AM

Method: ANIONS 05-07-19.mtw
Run operator: wet
Analysis number: 66914

Last save: 5/23/2019 4:29:16 PM

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: 5/24/2019 10:57:48 AM
Printed by: wet

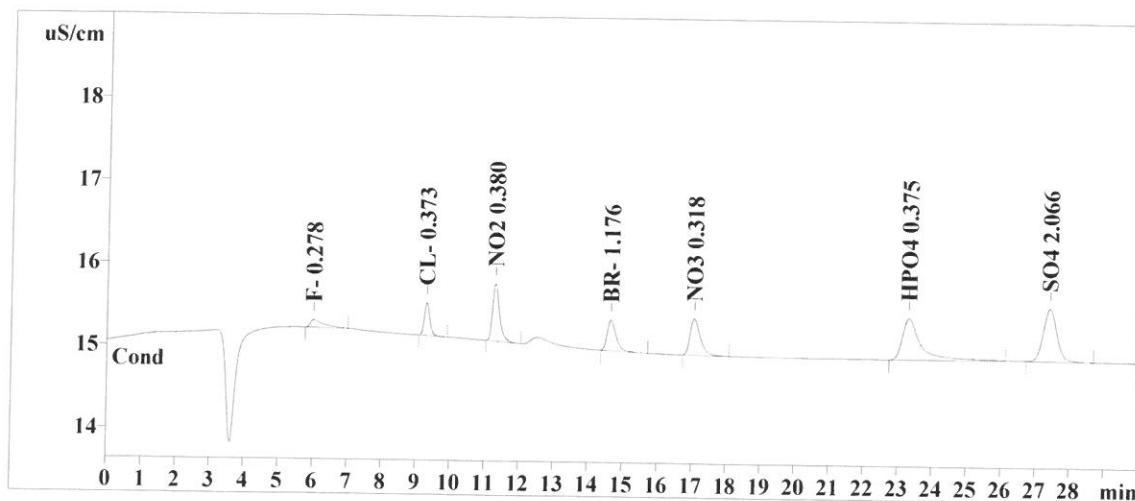
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Last save: 5/24/2019 8:26:18 AM

Method: ANIONS 05-07-19.mtw
Run operator: wet
Analysis number: 66915

Last save: 5/23/2019 4:29:16 PM

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	6.00	0.370	0.09	2.98	2.523	3.64	0.
2	9.29	0.172	0.39	12.53	4.488	6.47	0.
3	11.29	0.210	0.69	22.08	9.935	14.33	0.
4	14.64	0.263	0.37	11.82	6.572	9.48	0.
5	17.05	0.309	0.44	14.09	9.187	13.25	0.
6	23.30	0.466	0.50	16.04	18.856	27.19	0.
7	27.39	0.424	0.64	20.35	17.777	25.64	0.
7	30.00	0.317	3.13	99.89	69.338	100.00	0.

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Report date: 5/24/2019 10:57:57 AM
 Printed by: wet

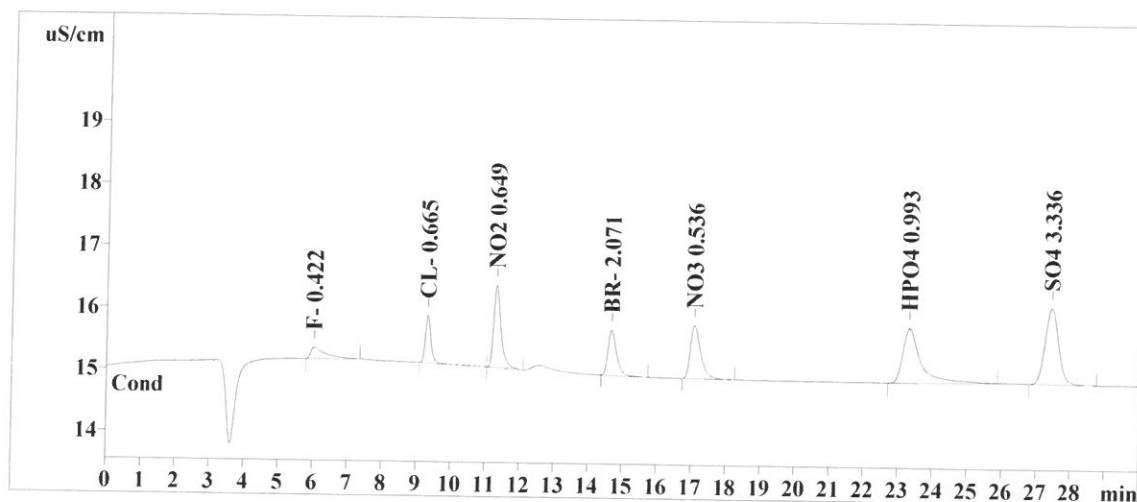
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Last save: 5/24/2019 8:26:18 AM

Method: ANIONS 05-07-19.mtw
 Run operator: wet
 Analysis number: 66916

Last save: 5/23/2019 4:29:16 PM

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	6.02	0.410	0.18	3.05	5.636	4.31	0.
2	9.30	0.173	0.76	12.78	9.245	7.06	0.
3	11.30	0.212	1.33	22.20	19.511	14.90	0.
4	14.67	0.262	0.73	12.19	12.889	9.85	0.
5	17.07	0.307	0.86	14.36	17.776	13.58	0.
6	23.31	0.458	0.88	14.78	32.006	24.45	0.
7	27.42	0.421	1.23	20.60	33.838	25.85	0.
7	30.00	0.320	5.97	99.96	130.901	100.00	0.

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Report date: 5/24/2019 10:58:04 AM
Printed by: wet

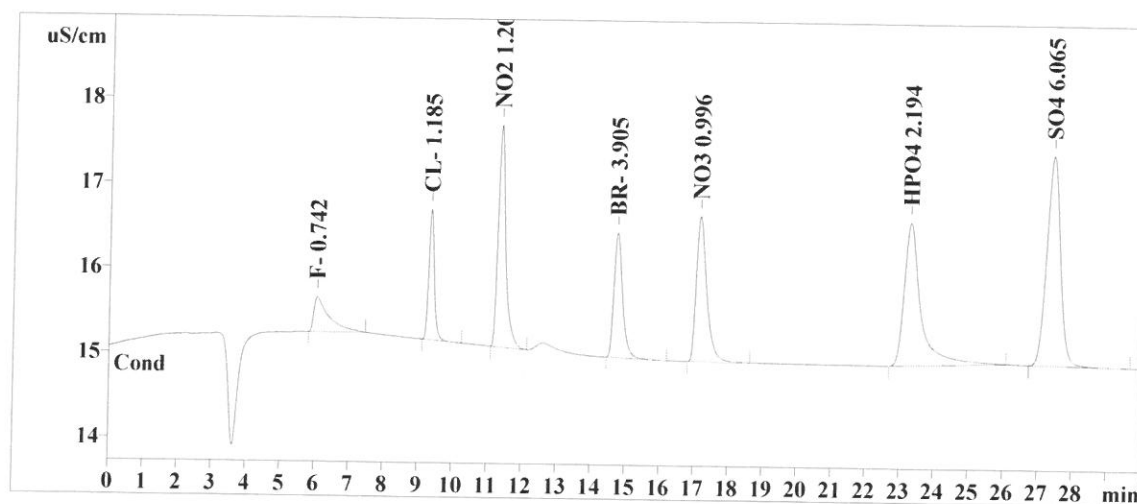
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Last save: 5/24/2019 8:26:18 AM

Method: ANIONS 05-07-19.mtw
Run operator: wet
Analysis number: 66917

Last save: 5/23/2019 4:29:16 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	6.04	0.402	0.41	3.45	12.573	4.88	0.
2	9.34	0.172	1.53	12.92	17.704	6.88	0.
3	11.35	0.217	2.61	21.97	39.464	15.33	0.
4	14.73	0.261	1.47	12.35	25.834	10.03	0.
5	17.14	0.309	1.71	14.38	35.913	13.95	0.
6	23.28	0.438	1.68	14.14	57.604	22.37	0.
7	27.39	0.423	2.47	20.77	68.363	26.55	0.
7	30.00	0.317	11.88	99.98	257.455	100.00	0.

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Report date: 5/24/2019 10:58:10 AM
Printed by: wet

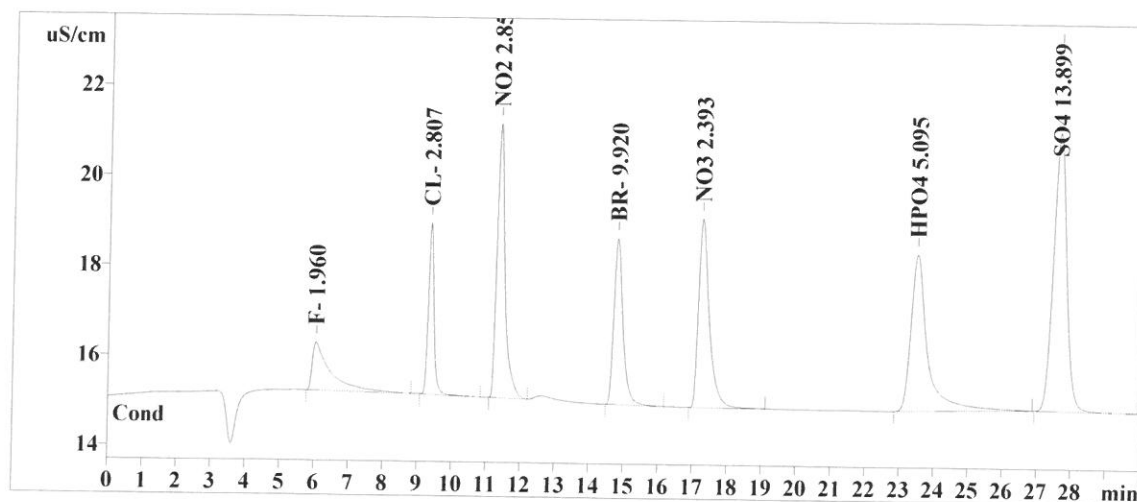
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Last save: 5/24/2019 8:26:18 AM

Method: ANIONS 05-07-19.mtw
Run operator: wet
Analysis number: 66918

Last save: 5/23/2019 4:29:16 PM

SAMPLE:
:
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	6.03	0.435	1.06	3.73	38.967	6.21	0.
2	9.35	0.170	3.80	13.34	44.065	7.02	0.
3	11.35	0.229	6.08	21.36	98.103	15.64	0.
4	14.79	0.272	3.69	12.95	68.274	10.88	0.
5	17.24	0.315	4.19	14.70	90.961	14.50	0.
6	23.48	0.435	3.48	12.21	119.417	19.04	0.
7	27.61	0.413	6.18	21.71	167.481	26.70	0.
7	30.00	0.324	28.48	100.00	627.269	100.00	0.

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Report date: 5/24/2019 10:58:16 AM
 Printed by: wet

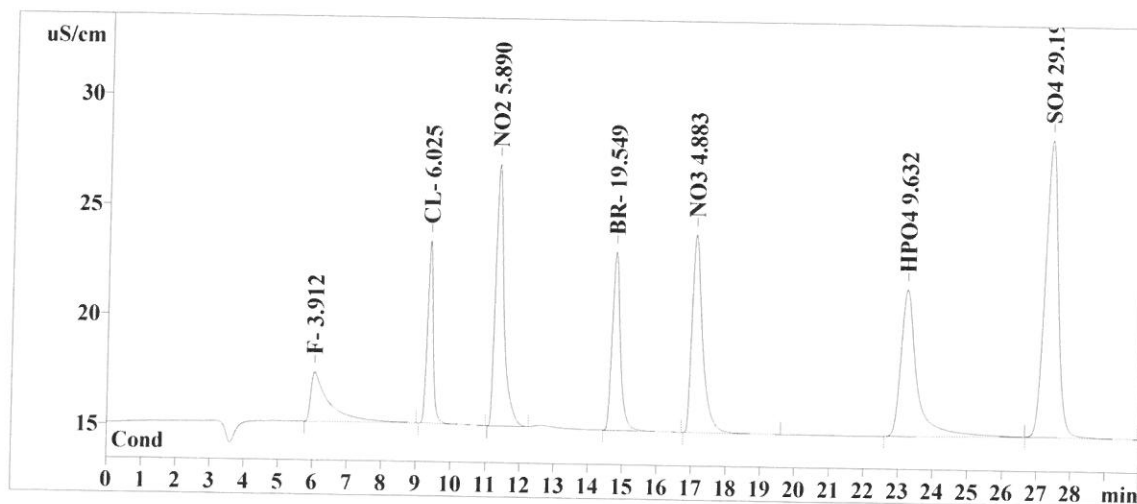
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Last save: 5/24/2019 8:26:20 AM

Method: ANIONS 05-07-19.mtw
 Run operator: wet
 Analysis number: 66919

Last save: 5/23/2019 4:29:16 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	6.04	0.427	2.24	3.76	81.286	6.32	0.
2	9.35	0.172	8.27	13.89	96.390	7.49	0.
3	11.31	0.248	11.86	19.92	206.568	16.05	0.
4	14.75	0.247	8.09	13.58	136.226	10.59	0.
5	17.07	0.304	8.97	15.07	189.101	14.70	0.
6	23.21	0.415	6.65	11.17	216.101	16.80	0.
7	27.34	0.407	13.46	22.61	360.986	28.06	0.
7	30.00	0.317	59.55	100.00	1286.659	100.00	0.

This report has been created by IC Net
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Report date: 5/24/2019 10:58:24 AM
 Printed by: wet

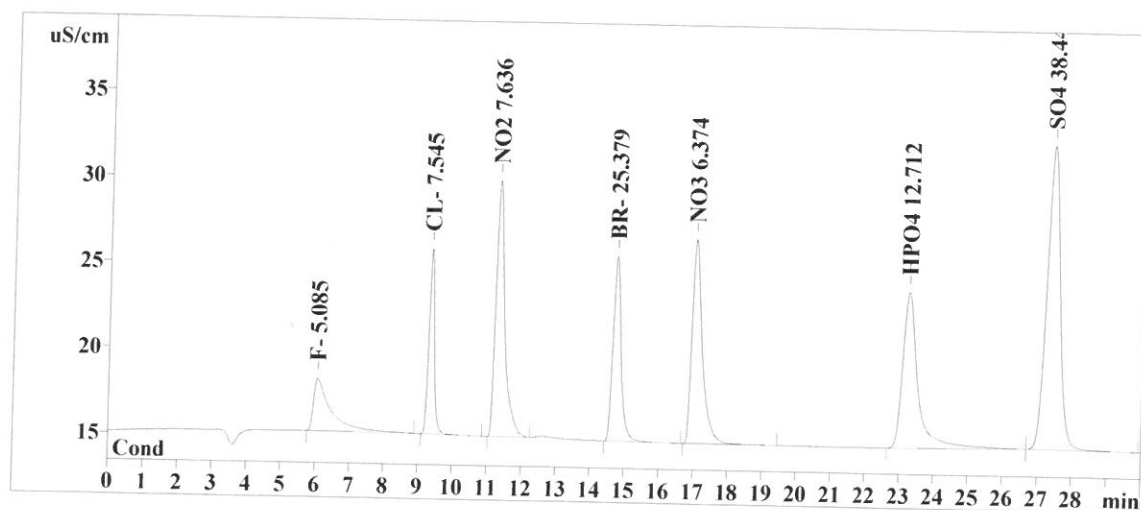
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 File: _2019-05-23_

Last save: 5/24/2019 8:27:02 AM

Method: ANIONS 05-07-19.mtw
 Run operator: wet
 Analysis number: 66920

Last save: 5/23/2019 4:29:16 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	6.05	0.421	3.06	3.92	106.712	6.35	0.
2	9.34	0.166	10.78	13.82	121.096	7.20	0.
3	11.28	0.257	14.88	19.07	268.851	15.99	0.
4	14.72	0.243	10.74	13.77	177.368	10.55	0.
5	17.01	0.300	11.84	15.18	247.866	14.74	0.
6	23.23	0.405	9.06	11.61	281.741	16.75	0.
7	27.36	0.412	17.66	22.63	477.972	28.42	0.
7	30.00	0.315	78.03	100.00	1681.607	100.00	0.

This report has been created by IC Net
 METROHM LTD

Report date: 5/24/2019 10:59:20 AM
Printed by: wet

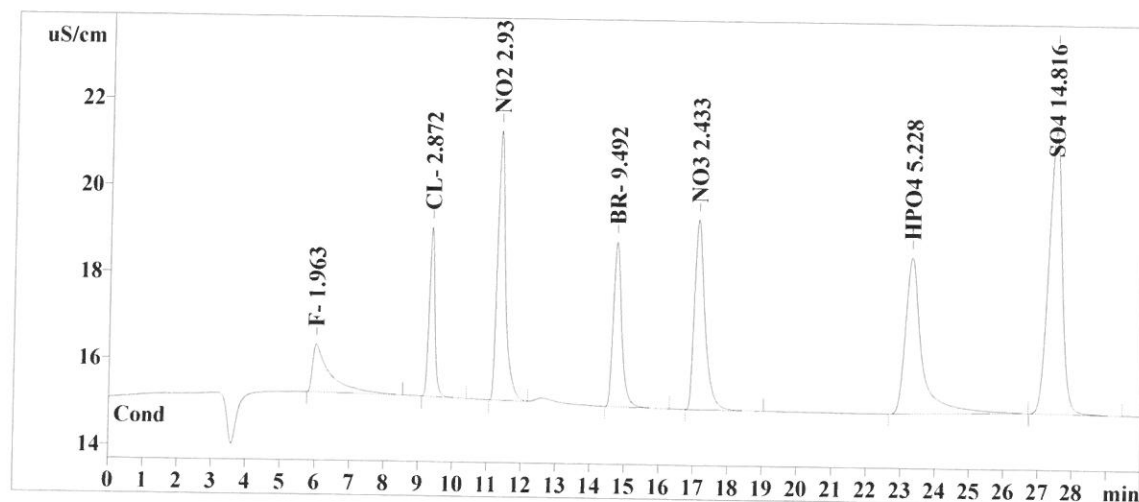
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Last save: 5/24/2019 8:27:02 AM

Method: ANIONS 05-07-19.mtw
Run operator: wet
Analysis number: 66921

Last save: 5/23/2019 4:29:16 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	6.01	0.417	1.10	3.74	39.045	6.06	0.
2	9.34	0.172	3.90	13.22	45.116	7.00	0.
3	11.33	0.233	6.22	21.06	100.970	15.67	0.
4	14.73	0.254	3.80	12.87	65.260	10.13	0.
5	17.09	0.308	4.38	14.84	92.524	14.36	0.
6	23.27	0.425	3.61	12.22	122.263	18.98	0.
7	27.42	0.420	6.51	22.05	179.084	27.80	0.
7	30.00	0.318	29.52	100.00	644.263	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/24/2019 10:59:29 AM
Printed by: wet

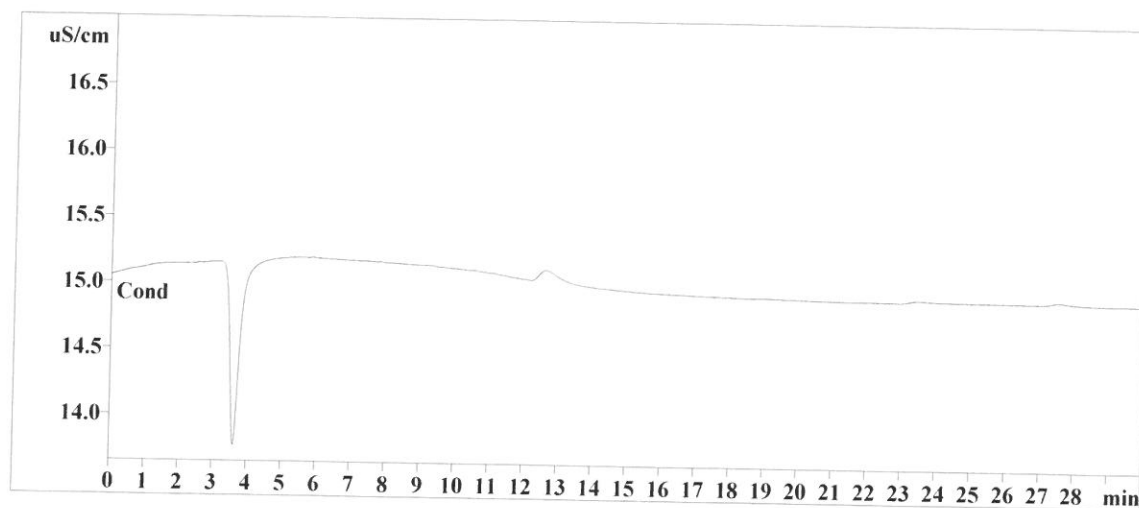
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Analysis from: 5/23/2019 7:16:51 PM
File: _2019-05-23_

Last save: 5/24/2019 8:27:02 AM

Method: ANIONS 05-07-19.mtw
Run operator: wet
Analysis number: 66922

Last save: 5/23/2019 4:29:16 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
METROHM LTD

Report date: 6/5/2019 9:00:55 AM
Printed by: wet

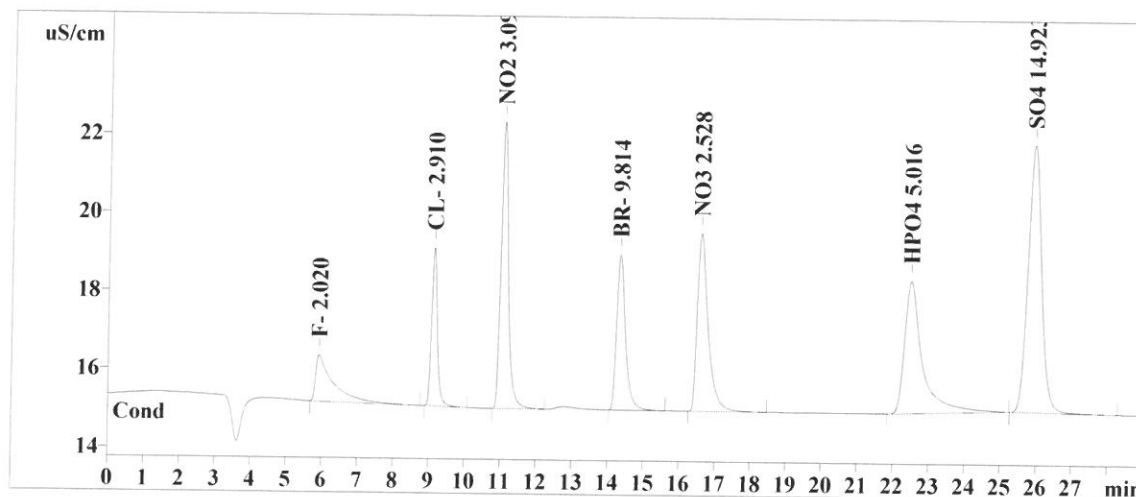
Ident: CCV
Analysis from: 6/4/2019 8:07:23 AM
File: _2019-06-04_

Last save: 6/4/2019 8:36:12 AM

Method: ANIONS 05-07-19.mtw
Run operator: wet
Analysis number: 67060

Last save: 5/30/2019 2:14:16 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	5.92	0.414	1.18	3.77	40.270	6.15	0.
2	9.13	0.167	4.03	12.93	45.740	6.99	0.
3	11.06	0.215	7.31	23.44	106.624	16.29	0.
4	14.33	0.250	3.95	12.68	67.530	10.32	0.
5	16.58	0.307	4.53	14.53	96.280	14.71	0.
6	22.49	0.441	3.37	10.81	117.748	17.99	0.
7	25.91	0.402	6.81	21.84	180.432	27.56	0.
7	29.00	0.314	31.18	99.99	654.623	100.00	0.

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Report date: 6/5/2019 9:01:10 AM
Printed by: wet

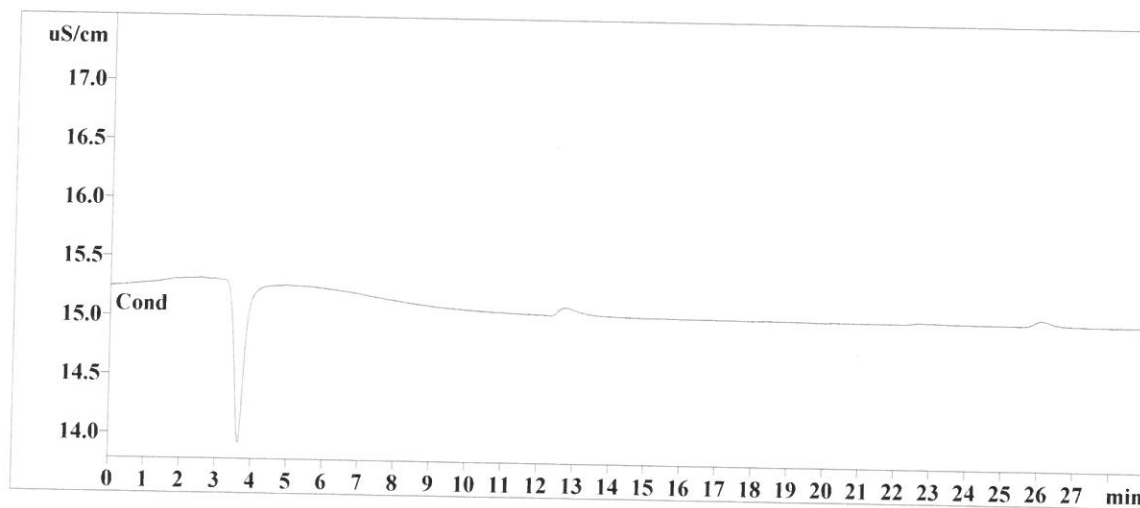
Ident: CCB
Analysis from: 6/4/2019 8:44:21 AM
File: _2019-06-04_

Last save: 6/5/2019 9:01:10 AM

Method: ANIONS 05-07-19.mtw
Run operator: wet
Analysis number: 67061

Last save: 5/30/2019 2:14:16 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

Report date: 6/5/2019 9:01:25 AM
Printed by: wet

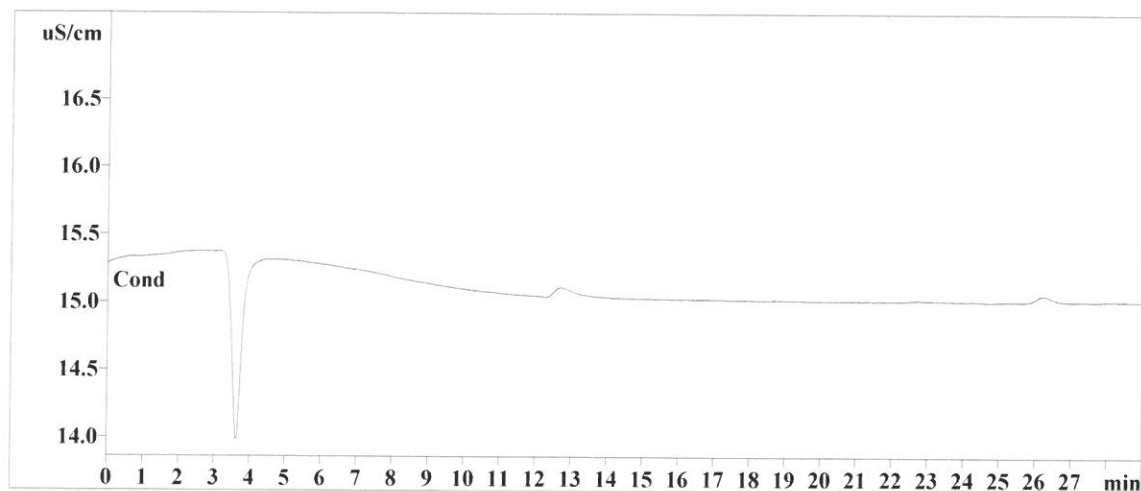
Ident: LB103188BLW
Analysis from: 6/4/2019 9:16:16 AM
File: _2019-06-04_

Last save: 6/5/2019 9:01:24 AM

Method: ANIONS 05-07-19.mtw
Run operator: wet
Analysis number: 67062

Last save: 5/30/2019 2:14:16 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: 6/5/2019 9:01:32 AM
Printed by: wet

Ident: LB103188BSW
Analysis from: 6/4/2019 9:48:10 AM
File: _2019-06-04_

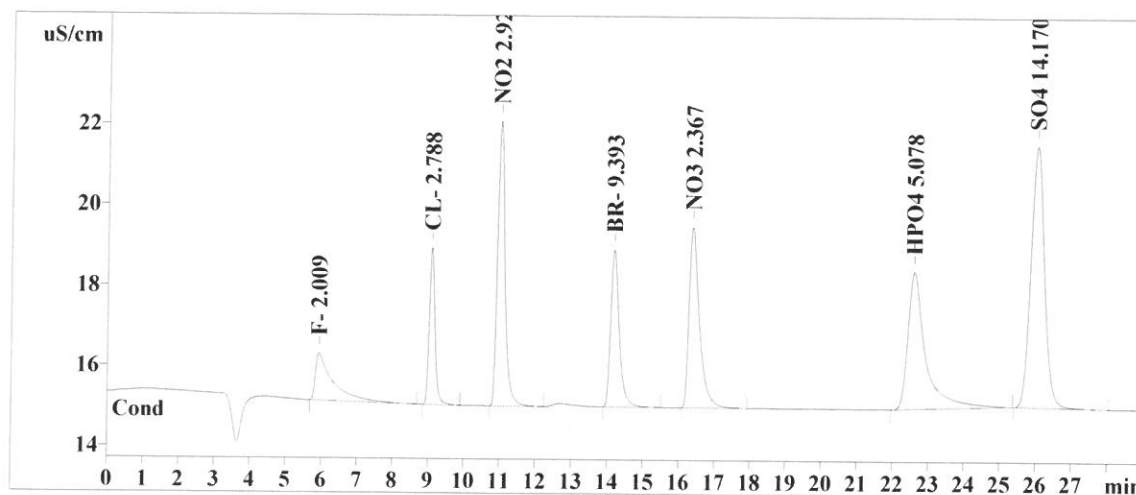
Last save: 6/4/2019 3:18:34 PM

Method: ANIONS 05-07-19.mtw
Run operator: wet
Analysis number: 67063

Last save: 5/30/2019 2:14:16 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	5.92	0.409	1.18	3.87	40.027	6.36	0.
2	9.08	0.166	3.89	12.79	43.767	6.96	0.
3	11.00	0.209	7.07	23.27	100.840	16.03	0.
4	14.17	0.244	3.89	12.81	64.560	10.26	0.
5	16.37	0.292	4.48	14.74	89.932	14.30	0.
6	22.58	0.440	3.40	11.20	119.061	18.93	0.
7	26.01	0.401	6.47	21.31	170.915	27.17	0.
7	29.00	0.309	30.38	99.99	629.102	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 6/5/2019 9:02:32 AM
Printed by: wet

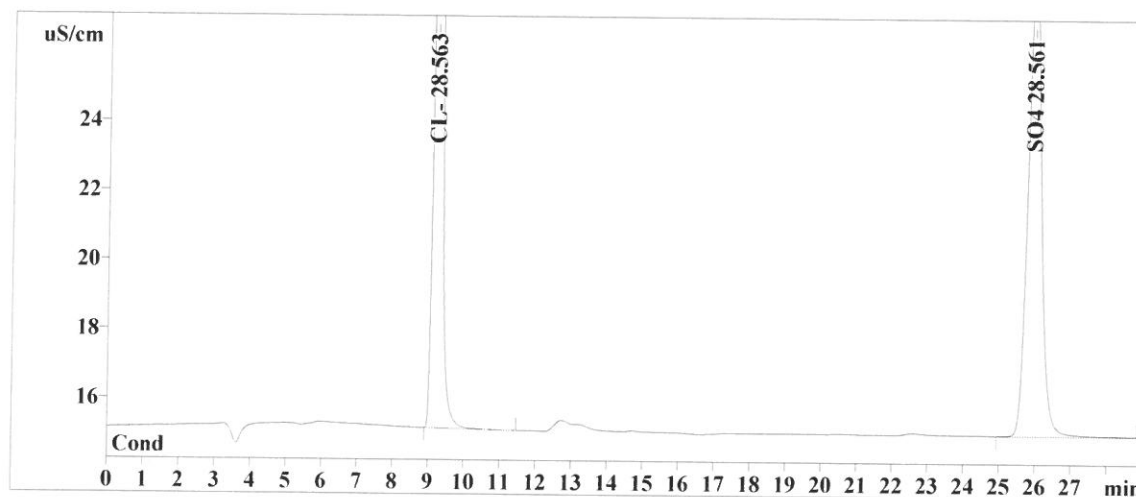
Ident: K3182-07
Analysis from: 6/4/2019 2:10:04 PM
File: _2019-06-04_

Last save: 6/5/2019 9:02:34 AM

Method: ANIONS 05-07-19.mtw
Run operator: wet
Analysis number: 67065

Last save: 5/30/2019 2:14:16 PM

SAMPLE:
: AK/AP
Vial number: 50
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	0.00	0.000	0.00	0.00	0.000	0.00	0.
2	9.20	0.189	36.14	72.94	462.831	56.73	0.
3	0.00	0.000	0.00	0.00	0.000	0.00	0.
4	0.00	0.000	0.00	0.00	0.000	0.00	0.
5	0.00	0.000	0.00	0.00	0.000	0.00	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	25.91	0.396	13.41	27.06	352.982	43.27	0.
7	29.00	0.084	49.55	100.00	815.813	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 6/5/2019 9:02:57 AM
Printed by: wet

Ident: K3182-07DUP
Analysis from: 6/4/2019 2:41:59 PM
File: _2019-06-04_

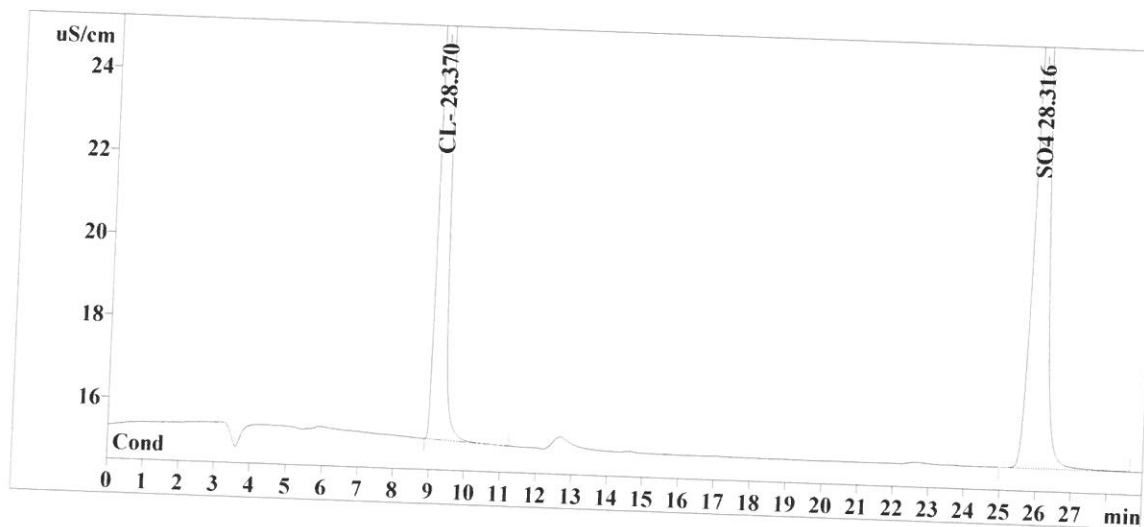
Last save: 6/5/2019 9:02:54 AM

Method: ANIONS 05-07-19.mtw
Run operator: wet
Analysis number: 67066

Last save: 5/30/2019 2:14:16 PM

SAMPLE:

: AK/AP
Vial number: 51
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	0.00	0.000	0.00	0.00	0.000	0.00	0.
2	9.17	0.188	36.23	73.15	459.688	56.78	0.
3	0.00	0.000	0.00	0.00	0.000	0.00	0.
4	0.00	0.000	0.00	0.00	0.000	0.00	0.
5	0.00	0.000	0.00	0.00	0.000	0.00	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	25.92	0.396	13.30	26.85	349.884	43.22	0.
7	29.00	0.083	49.53	100.00	809.572	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 6/5/2019 9:03:09 AM
Printed by: wet

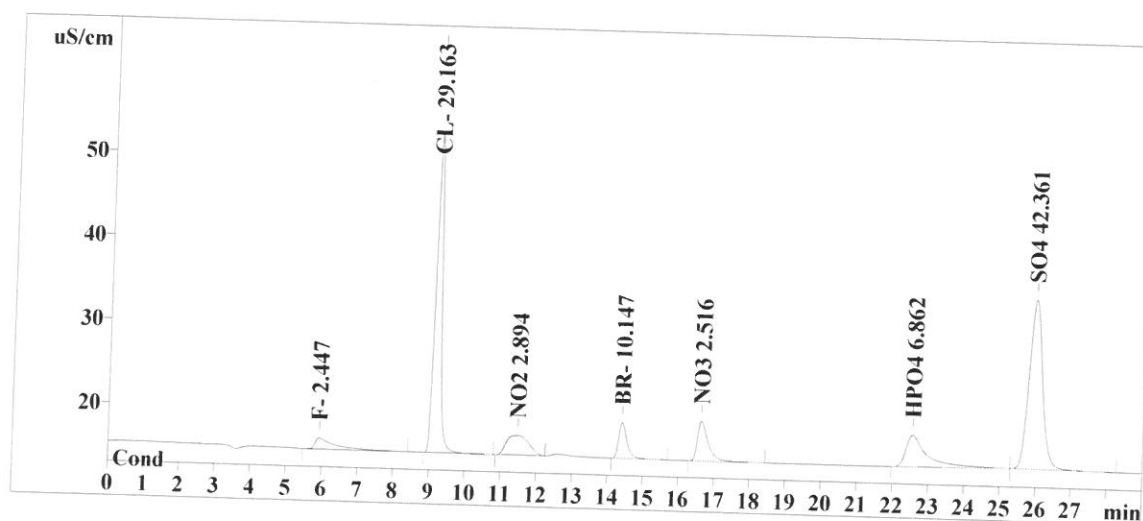
Ident: K3182-07MS
Analysis from: 6/4/2019 3:13:53 PM
File: _2019-06-04_

Last save: 6/4/2019 3:42:42 PM

Method: ANIONS 05-07-19.mtw
Run operator: wet
Analysis number: 67067

Last save: 5/30/2019 2:14:16 PM

SAMPLE:
: AK/AP
Vial number: 52
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	5.93	0.462	1.31	1.75	49.523	3.36	0.
2	9.15	0.183	38.15	51.08	472.576	32.10	0.
3	11.47	0.713	2.34	3.13	99.644	6.77	0.
4	14.40	0.241	4.27	5.71	69.881	4.75	0.
5	16.63	0.294	4.72	6.32	95.804	6.51	0.
6	22.55	0.505	3.78	5.06	157.087	10.67	0.
7	25.92	0.398	20.13	26.95	527.578	35.84	0.
7	29.00	0.399	74.68	99.99	1472.093	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 6/5/2019 9:03:17 AM
 Printed by: wet

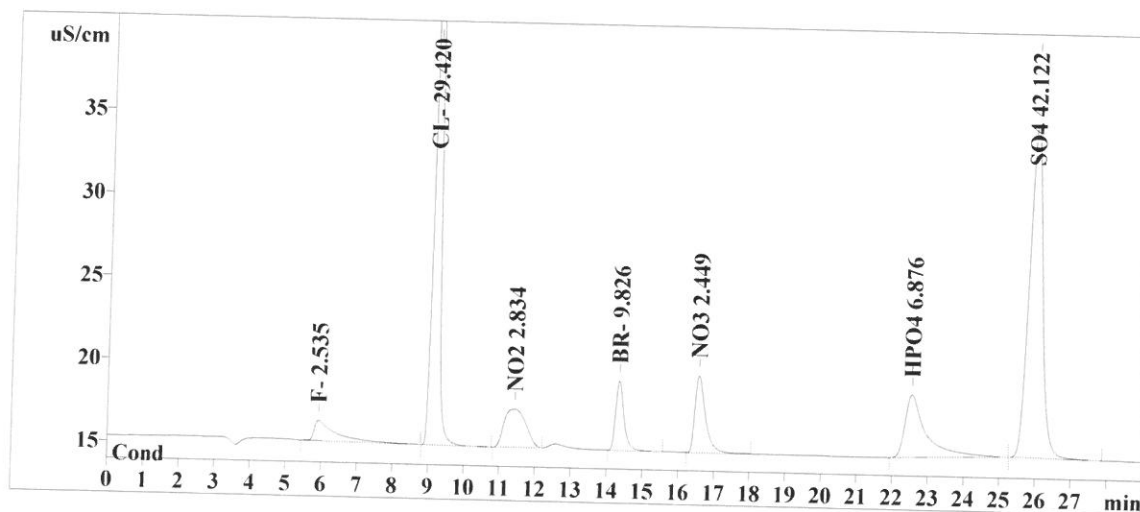
Ident: K3182-07MSD
 Analysis from: 6/4/2019 3:45:48 PM
 File: _2019-06-04_

Last save: 6/4/2019 4:14:36 PM

Method: ANIONS 05-07-19.mtw
 Run operator: wet
 Analysis number: 67068

Last save: 5/30/2019 2:14:16 PM

SAMPLE:
 : AK/AP
 Vial number: 53
 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	5.92	0.509	1.22	1.63	51.429	3.50	0.
2	9.12	0.183	38.57	51.60	476.758	32.47	0.
3	11.41	0.704	2.31	3.10	97.506	6.64	0.
4	14.32	0.237	4.19	5.60	67.612	4.60	0.
5	16.54	0.292	4.64	6.20	93.180	6.35	0.
6	22.52	0.504	3.77	5.04	157.379	10.72	0.
7	25.89	0.397	20.05	26.82	524.550	35.72	0.
7	29.00	0.404	74.75	100.00	1468.413	100.00	0.

This report has been created by IC Net
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Report date: 6/5/2019 9:04:29 AM
Printed by: wet

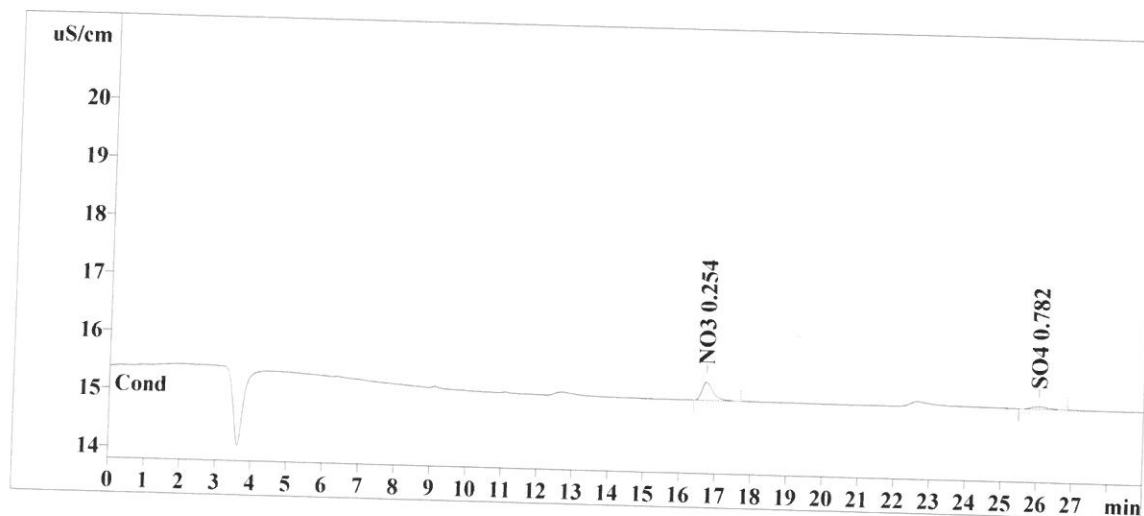
Ident: K3187-01
Analysis from: 6/4/2019 4:17:42 PM
File: _2019-06-04_

Last save: 6/5/2019 9:04:28 AM

Method: ANIONS 05-07-19.mtw
Run operator: wet
Analysis number: 67069

Last save: 5/30/2019 2:14:16 PM

SAMPLE:
:
Vial number: 54
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	0.00	0.000	0.00	0.00	0.000	0.00	0.
2	0.00	0.000	0.00	0.00	0.000	0.00	0.
3	0.00	0.000	0.00	0.00	0.000	0.00	0.
4	0.00	0.000	0.00	0.00	0.000	0.00	0.
5	16.72	0.313	0.31	86.43	6.681	81.43	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	26.05	0.475	0.05	13.07	1.524	18.57	0.
7	29.00	0.113	0.36	99.50	8.205	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 6/5/2019 9:04:45 AM
 Printed by: wet

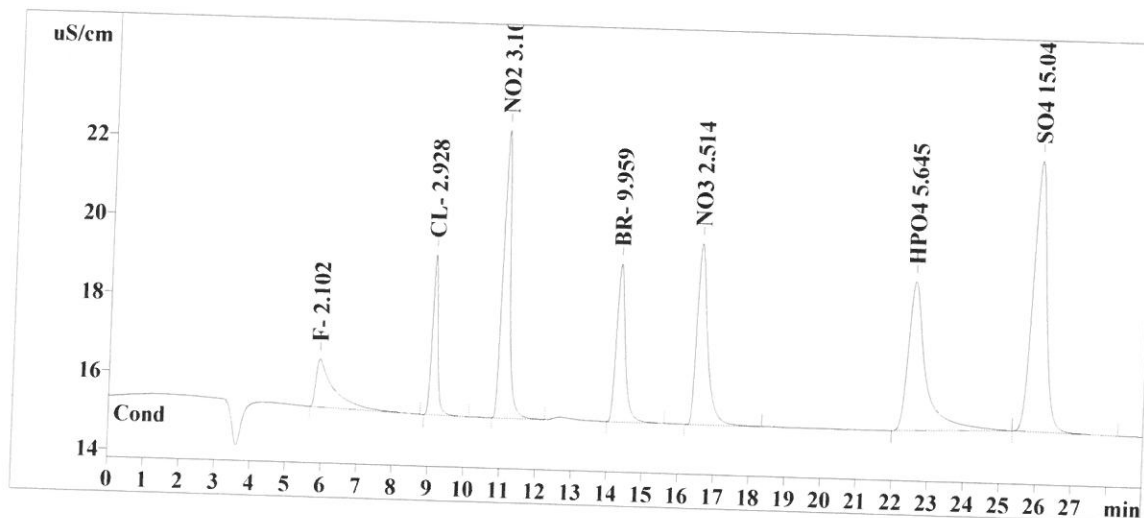
Ident: CCV
 Analysis from: 6/4/2019 4:49:36 PM
 File: _2019-06-04_

Last save: 6/4/2019 5:18:24 PM

Method: ANIONS 05-07-19.mtw
 Run operator: wet
 Analysis number: 67070

Last save: 5/30/2019 2:14:16 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	5.91	0.418	1.22	3.83	42.040	6.25	0.
2	9.10	0.168	4.05	12.74	46.032	6.84	0.
3	11.03	0.216	7.29	22.93	107.302	15.95	0.
4	14.28	0.251	4.00	12.59	68.556	10.19	0.
5	16.54	0.302	4.59	14.44	95.724	14.23	0.
6	22.55	0.438	3.78	11.88	131.150	19.49	0.
7	25.96	0.402	6.86	21.59	181.943	27.04	0.
7	29.00	0.314	31.80	99.99	672.747	100.00	0.

This report has been created by IC Net
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Report date: 6/5/2019 9:05:14 AM
Printed by: wet

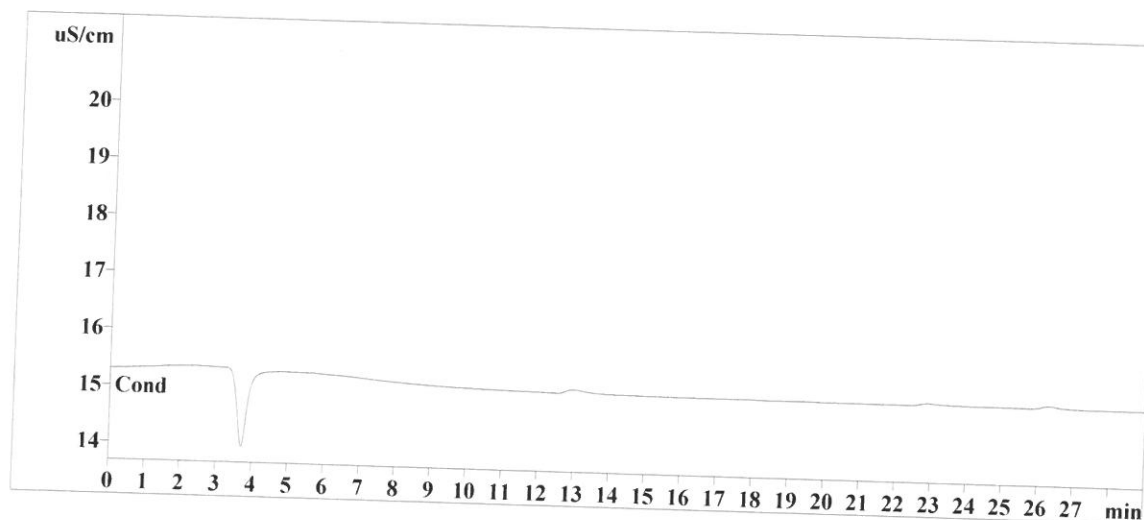
Ident: CCB
Analysis from: 6/4/2019 5:21:31 PM
File: _2019-06-04_

Last save: 6/5/2019 9:05:10 AM

Method: ANIONS 05-07-19.mtw
Run operator: wet
Analysis number: 67071

Last save: 5/30/2019 2:14:16 PM

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



Quantitation method: Custom

No peaks

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