

Clear table

IC4 300.0
07-30-19 AD

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	2019-07-15	7/15/19 9:32		AK/AP
STD2	0.2240	0.3570	0.3570	1.1780	0.2830	0.3020	1.7180	2019-07-15	7/15/19 10:04		AK/AP
STD3	0.4210	0.6120	0.6290	2.1050	0.5170	1.0050	3.0290	2019-07-15	7/15/19 10:35		AK/AP
STD4	0.7970	1.1860	1.1890	3.9550	0.9800	2.1300	5.8160	2019-07-15	7/15/19 11:07		AK/AP
STD5	2.0000	2.9420	2.9380	9.7590	2.4980	5.2300	15.2870	2019-07-15	7/15/19 11:38		AK/AP
STD6	3.8420	5.9200	5.8560	19.6470	4.8720	9.7600	28.9600	2019-07-15	7/15/19 13:54		AK/AP
STD7	5.1170	7.5840	7.6310	25.3560	6.3490	12.5730	38.1890	2019-07-15	7/15/19 14:26		AK/AP
ICV	1.9620	2.9670	2.9050	9.7450	2.4400	5.2580	14.7170	2019-07-15	7/15/19 14:57		AK/AP
ICB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2019-07-15	7/15/19 15:28		AK/AP
CCV	2.0790	2.9670	2.9690	9.9200	2.4270	4.9960	14.2640	2019-07-26	7/26/19 9:01		AK/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2019-07-26	7/26/19 9:40		AK/AP
LB104242BLW	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2019-07-26	7/26/19 10:11		AK/AP
LB104242BSW	2.0080	2.9320	2.9510	9.7040	2.3800	5.0300	13.9800	2019-07-26	7/26/19 11:46		AK/AP
K4017-01	0.0000	21.9170	0.0000	0.0000	0.1530	0.0000	14.4950	2019-07-26	7/26/19 12:32		AK/AP
K4017-02	0.0000	22.6980	0.0000	0.0000	0.1300	0.0000	11.8330	2019-07-26	7/26/19 13:04		AK/AP
K4017-03	0.0000	21.5250	0.0000	0.0000	0.1590	0.0000	14.2510	2019-07-26	7/26/19 13:35		AK/AP
K4017-04	0.0000	11.1810	0.0000	0.0000	0.0760	0.0000	0.9710	2019-07-26	7/26/19 14:06		AK/AP
K4017-05	0.0000	22.0560	0.0000	0.0000	0.1290	0.0000	11.7420	2019-07-26	7/26/19 14:38		AK/AP
K4017-06	0.0000	22.2490	0.0000	0.0000	0.1280	0.0000	11.7930	2019-07-26	7/26/19 15:09		AK/AP
K4017-07	0.0000	19.4560	0.0000	0.0000	0.0830	0.0000	11.1980	2019-07-26	7/26/19 16:35		AK/AP
K4017-08	0.0000	21.5530	0.0000	0.0000	0.3530	0.0000	12.6220	2019-07-26	7/26/19 17:07		AK/AP
CCV	1.8880	2.9470	2.9160	9.8060	2.4000	5.0860	14.5210	2019-07-26	7/26/19 17:38		AK/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2019-07-26	7/26/19 18:09		AK/AP
K4017-09	0.0000	5.5650	0.0000	0.0000	0.8510	0.0000	16.9050	2019-07-26	7/26/19 21:18		AK/AP
K4017-10	0.0000	13.6650	0.0000	0.0000	0.6600	0.0000	12.9270	2019-07-26	7/26/19 21:49		AK/AP
K4017-11	0.0000	21.8450	0.0000	0.0000	0.1660	0.0000	15.2420	2019-07-26	7/26/19 22:21		AK/AP
K4018-01	0.0000	1.7270	0.0000	0.0000	0.0000	0.0000	17.5840	2019-07-26	7/26/19 22:52		AK/AP
K4018-02	0.0000	1.6620	0.0000	0.0000	0.0000	0.0000	17.2050	2019-07-26	7/26/19 23:23		AK/AP
CCV	1.8620	2.8860	2.8620	9.5450	2.3440	4.8260	13.7620	2019-07-26	7/26/19 23:55		AK/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2019-07-27	7/27/19 0:26		AK/AP
LB104242BLW2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2019-07-27	7/27/19 0:58		AK/AP
LB104242BSW2	1.9630	2.8990	2.8880	9.5950	2.3550	5.0600	13.8780	2019-07-27	7/27/19 1:29		AK/AP
K4018-03	0.0000	1.3590	0.0000	0.0000	0.0000	0.0000	2.3360	2019-07-27	7/27/19 2:00		AK/AP
K4018-04	0.0000	0.6840	0.0000	0.0000	0.0820	0.0000	0.2780	2019-07-27	7/27/19 2:32		AK/AP

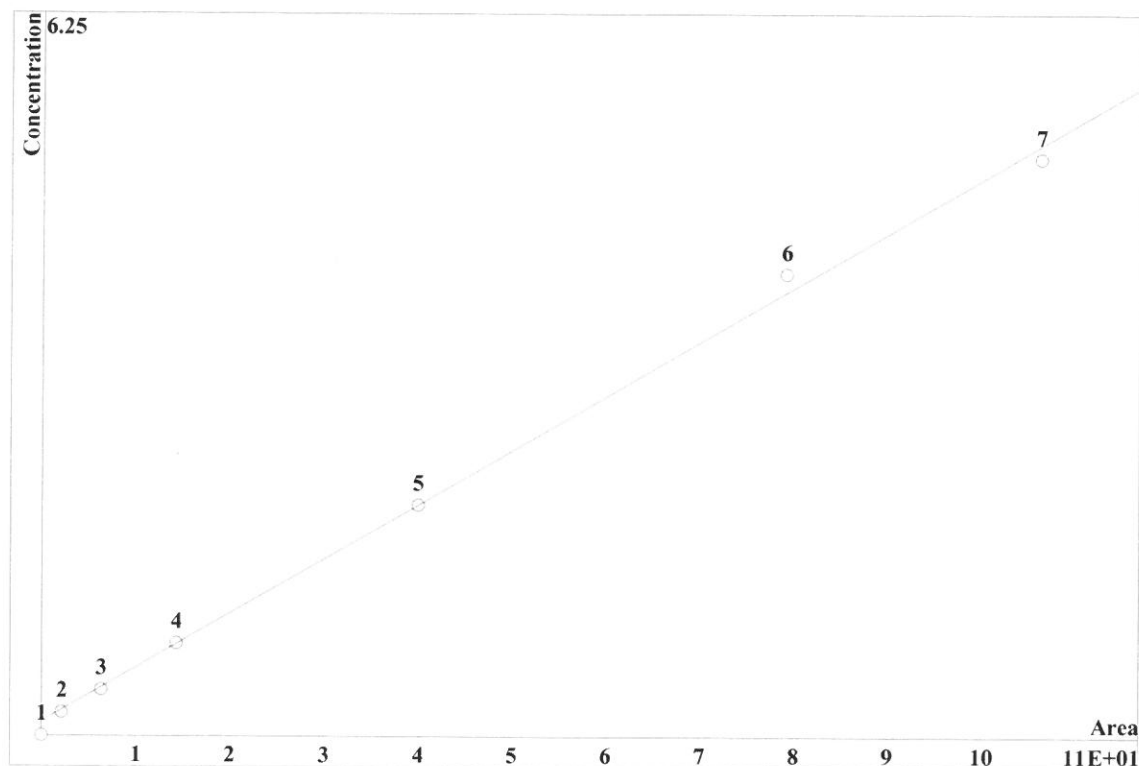
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07-30-19 AC

K4019-01	0.0000	216.0710	0.0000	0.0000	0.1880	0.0000	12.3830	2019-07-27	7/27/19 3:03	AK/AP
K4019-02	0.2300	11.7420	0.0000	0.0000	0.3380	0.0000	9.4350	2019-07-27	7/27/19 3:35	AK/AP
K4019-03	0.0000	10.9030	0.0000	0.0000	0.3030	0.0000	8.4210	2019-07-27	7/27/19 4:06	AK/AP
K4019-04	0.2830	11.9530	0.0000	0.0000	0.3270	0.0000	9.2340	2019-07-27	7/27/19 4:38	AK/AP
K4019-04DUP	0.2400	12.1060	0.0000	0.0000	0.3240	0.0000	9.0520	2019-07-27	7/27/19 5:09	AK/AP
K4019-04MS	2.2670	14.3590	2.9660	10.1940	2.8120	6.0760	24.0090	2019-07-27	7/27/19 5:40	AK/AP
CCV	1.9090	2.8770	2.8610	9.5790	2.3440	5.0100	13.7530	2019-07-27	7/27/19 6:12	AK/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2019-07-27	7/27/19 6:43	AK/AP
K4019-04MSD	2.2440	14.5210	2.9040	9.9700	2.7430	5.7930	23.4610	2019-07-27	7/27/19 7:15	AK/AP
K4017-01DUP	0.0000	22.1940	0.0000	0.0000	0.1530	0.0000	14.5800	2019-07-27	7/27/19 7:46	AK/AP
K4017-01MS	2.1900	23.7240	2.9260	10.1400	2.6370	6.0390	29.3410	2019-07-27	7/27/19 8:17	AK/AP
K4017-01MSD	2.1570	23.7460	2.8800	9.8790	2.5790	5.9600	28.8990	2019-07-27	7/27/19 8:49	AK/AP
K4017-01DLX5	0.0000	3.8000	0.0000	0.0000	0.0000	0.0000	2.9170	2019-07-27	7/27/19 9:20	AK/AP
K4017-02DLX5	0.0000	3.9780	0.0000	0.0000	0.0000	0.0000	2.4470	2019-07-27	7/27/19 9:52	AK/AP
K4017-03DLX5	0.0000	3.7580	0.0000	0.0000	0.0000	0.0000	2.8890	2019-07-27	7/27/19 10:23	AK/AP
K4017-04DLX2	0.0000	5.2050	0.0000	0.0000	0.0000	0.0000	0.6140	2019-07-27	7/27/19 10:54	AK/AP
K4017-05DLX5	0.0000	3.8070	0.0000	0.0000	0.0000	0.0000	2.4440	2019-07-27	7/27/19 11:26	AK/AP
K4017-06DLX5	0.0000	3.8180	0.0000	0.0000	0.0000	0.0000	2.5030	2019-07-27	7/27/19 11:57	AK/AP
CCV	1.9610	2.9110	2.8730	9.5750	2.3540	4.9310	13.8220	2019-07-27	7/27/19 12:29	AK/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2019-07-27	7/27/19 13:00	AK/AP
LB104242BLW3	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2019-07-27	7/27/19 13:31	AK/AP
LB104242BSW3	2.0210	2.9090	2.9000	9.6670	2.3790	5.0640	13.8910	2019-07-27	7/27/19 14:03	AK/AP
K4017-07DLX5	0.0000	3.4590	0.0000	0.0000	0.0000	0.0000	2.3620	2019-07-27	7/27/19 14:34	AK/AP
CCV	2.0030	2.8930	2.8690	9.5670	2.3410	4.9700	13.8270	2019-07-27	7/27/19 16:08	AK/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2019-07-27	7/27/19 16:40	AK/AP
CCV	2.0410	2.9350	2.9200	9.7440	2.4100	4.8240	14.1530	2019-07-30	7/30/19 7:36	AK/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2019-07-30	7/30/19 8:18	AK/AP
LB104242BLW4	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2019-07-30	7/30/19 8:50	AK/AP
LB104242BSW4	2.0190	2.9940	2.9120	9.7360	2.3970	5.0770	14.3580	2019-07-30	7/30/19 9:21	AK/AP
K4017-08DLX5	0.0000	3.8770	0.0000	0.0000	0.1010	0.0000	2.7410	2019-07-30	7/30/19 9:53	AK/AP
K4017-10DLX2	0.0000	6.6220	0.0000	0.0000	0.3530	0.0000	6.6610	2019-07-30	7/30/19 10:25	AK/AP
K4017-11DLX5	0.0000	3.9900	0.0000	0.0000	0.0000	0.0000	3.2020	2019-07-30	7/30/19 10:56	AK/AP
K4019-01DLX50	0.0000	3.1220	0.0000	0.0000	0.0000	0.0000	0.4510	2019-07-30	7/30/19 11:28	AK/AP
K4019-02DLX2	0.0000	6.0270	0.0000	1.1360	0.0000	0.0000	5.0830	2019-07-30	7/30/19 11:59	AK/AP
K4019-03DLX2	0.0000	5.4130	0.0000	1.0030	0.0000	0.0000	4.3430	2019-07-30	7/30/19 12:30	AK/AP
K4019-04DLX2	0.0000	5.9770	0.0000	1.0810	0.0000	2.3350	0.0000	2019-07-30	7/30/19 13:02	AK/AP
CCV	1.9330	2.9120	2.8890	9.5890	2.3690	4.9420	13.9490	2019-07-30	7/30/19 13:33	AK/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2019-07-30	7/30/19 14:05	AK/AP

CALIBRATION OF COMPONENT F-

Method: ANIONS 07-15-19.mtw
 Equation: $Q = 0.940749 \cdot A + 2.44468$
 RSD: 4.816 %
 Correlation coefficient: 0.999020

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 07-15-19 AR



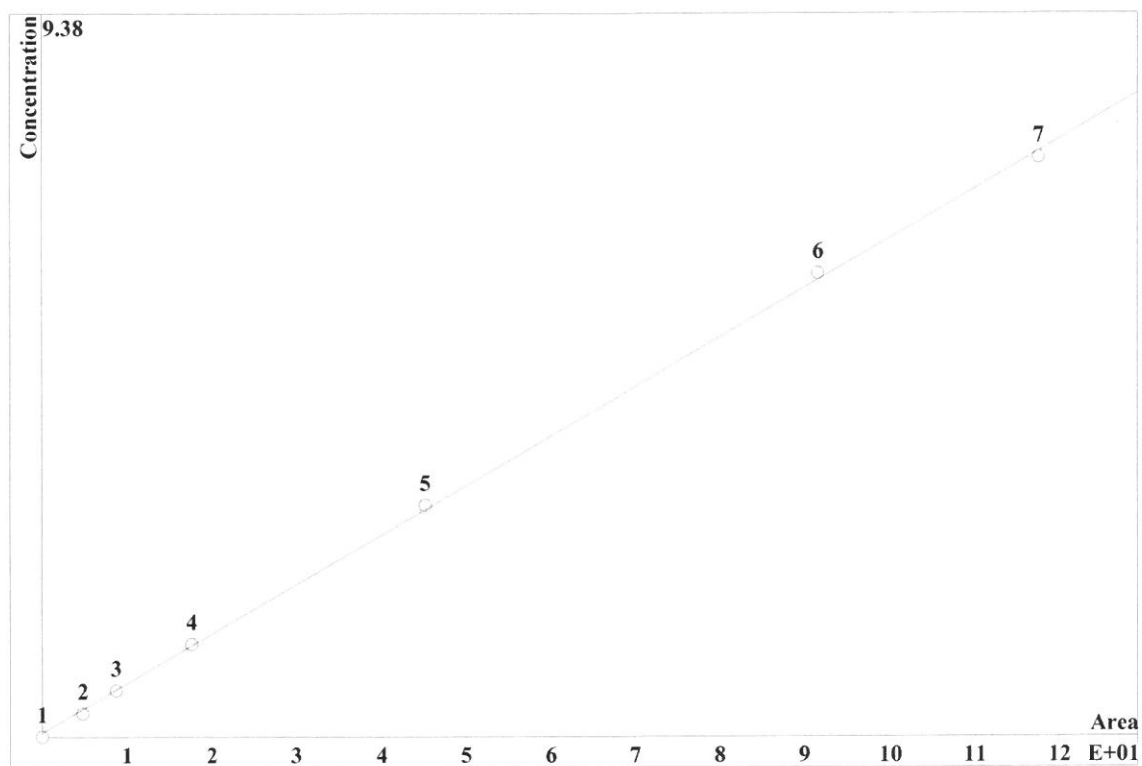
K3 = 0 K2 = 0 K1 = 0.940749 K0 = 2.44468

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	0.0643	2.165	0.2	20	5.998		Yes
3	0.1547	6.354	0.4	20	5.998		Yes
4	0.3183	14.34	0.8	20	5.998		Yes
5	0.838	39.92	2	20	5.998		Yes
6	1.803	79.08	4	20	5.998		Yes
7	2.259	106.2	5	20	5.998		Yes

CALIBRATION OF COMPONENT CL-

Method: ANIONS 07-15-19.mtw
 Equation: $Q = 1.28176 \cdot A + 1.02714$
 RSD: 2.305 %
 Correlation coefficient: 0.999775



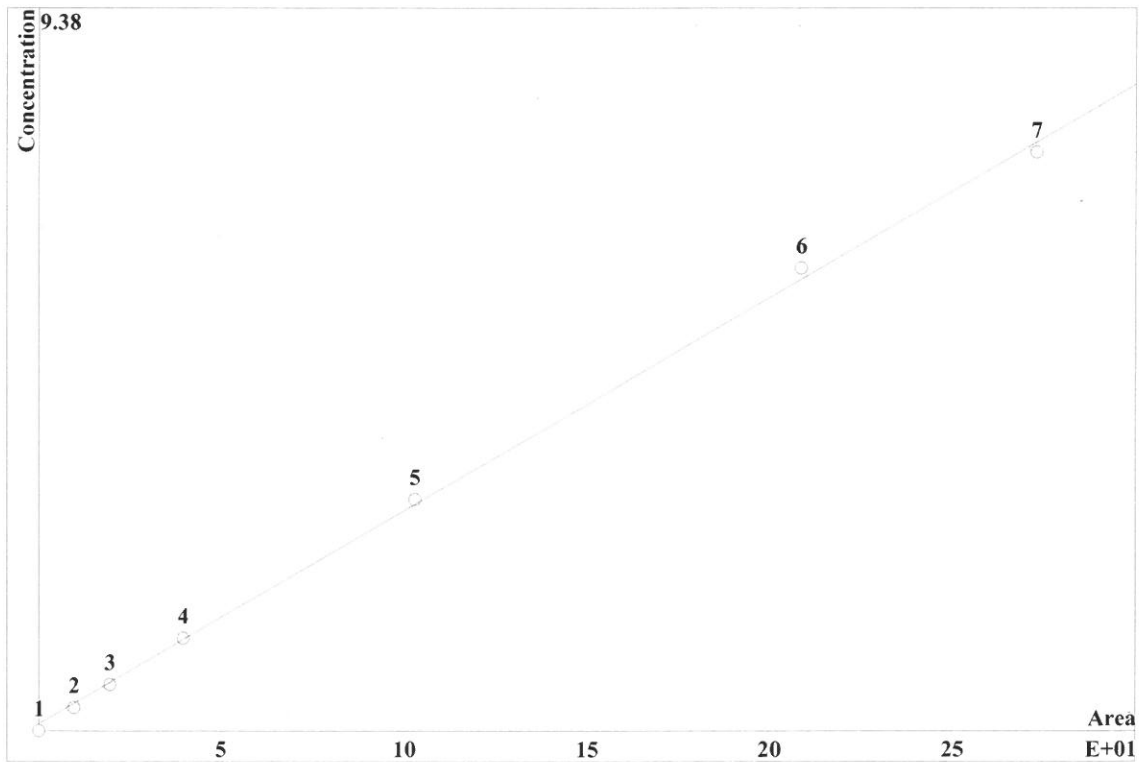
K3 = 0 K2 = 0 K1 = 1.28176 K0 = 1.02714

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	0.364	4.77	0.3	20	9.288		Yes
3	0.7231	8.748	0.6	20	9.288		Yes
4	1.463	17.7	1.2	20	9.288		Yes
5	3.814	45.1	3	20	9.288		Yes
6	8.095	91.57	6	20	9.288		Yes
7	10.56	117.5	7.5	20	9.288		Yes

CALIBRATION OF COMPONENT NO2

Method: ANIONS 07-15-19.mtw
 Equation: $Q = 0.552629 \cdot A + 1.83677$
 RSD: 3.450 %
 Correlation coefficient: 0.999497

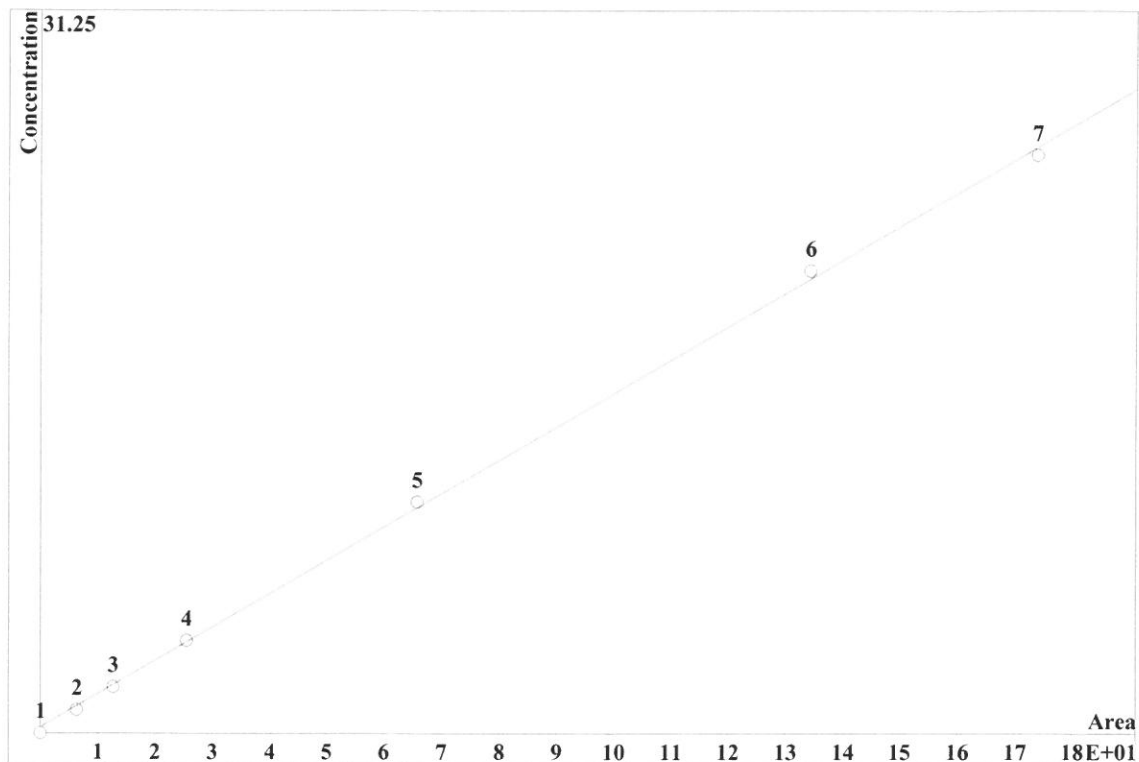


K3 = 0 K2 = 0 K1 = 0.552629 K0 = 1.83677
 Base: Area
 Ref.channel: Cond
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		No
2	0.6571	9.585	0.3	20	11.29		Yes
3	1.334	19.46	0.6	20	11.29		Yes
4	2.709	39.69	1.2	20	11.29		Yes
5	6.926	103	3	20	11.29		Yes
6	13.9	208.6	6	20	11.29		Yes
7	17.72	272.8	7.5	20	11.29		Yes

CALIBRATION OF COMPONENT BR-

Method: ANIONS 07-15-19.mtw
 Equation: $Q = 2.88802 \cdot A + 5.29175$
 RSD: 2.880 %
 Correlation coefficient: 0.999649



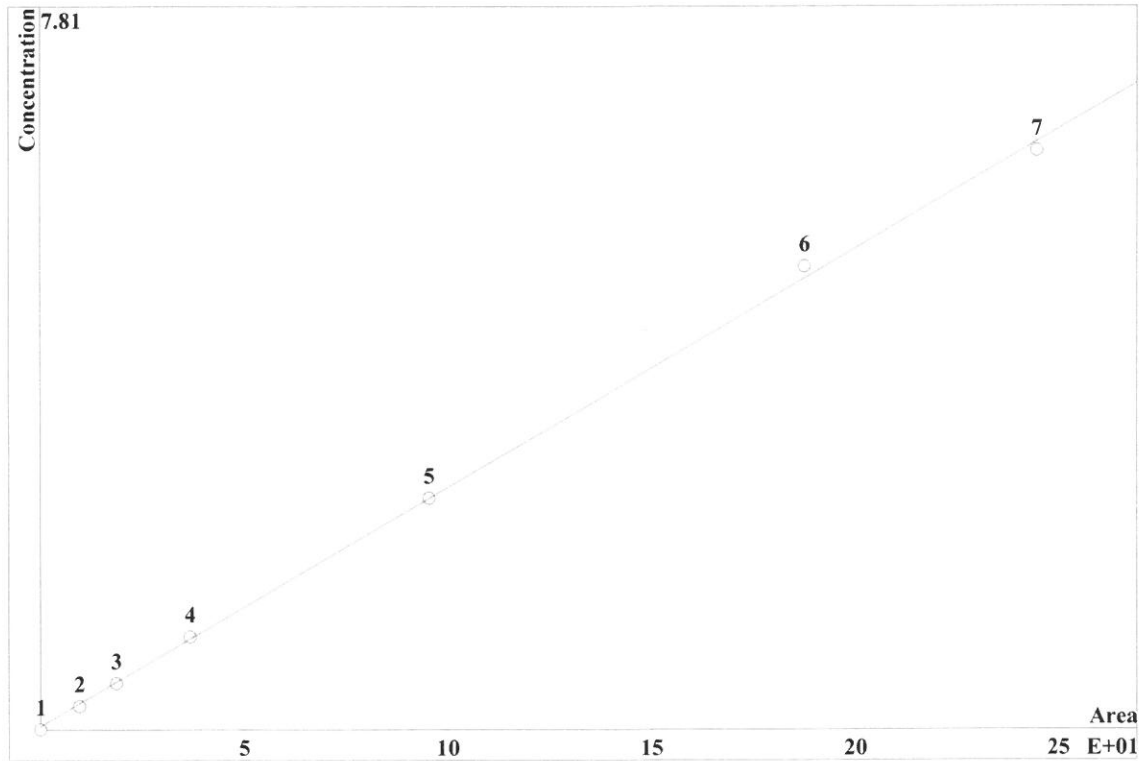
K3 = 0 K2 = 0 K1 = 2.88802 K0 = 5.29175

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	0.3368	6.325	1	20	14.64		Yes
3	0.6941	12.74	2	20	14.64		Yes
4	1.424	25.56	4	20	14.64		Yes
5	3.759	65.75	10	20	14.64		Yes
6	8.023	134.2	20	20	14.64		Yes
7	10.47	173.8	25	20	14.64		Yes

CALIBRATION OF COMPONENT NO3

Method: ANIONS 07-15-19.mtw
 Equation: $Q = 0.516182 \cdot A + 0.686505$
 RSD: 3.239 %
 Correlation coefficient: 0.999557

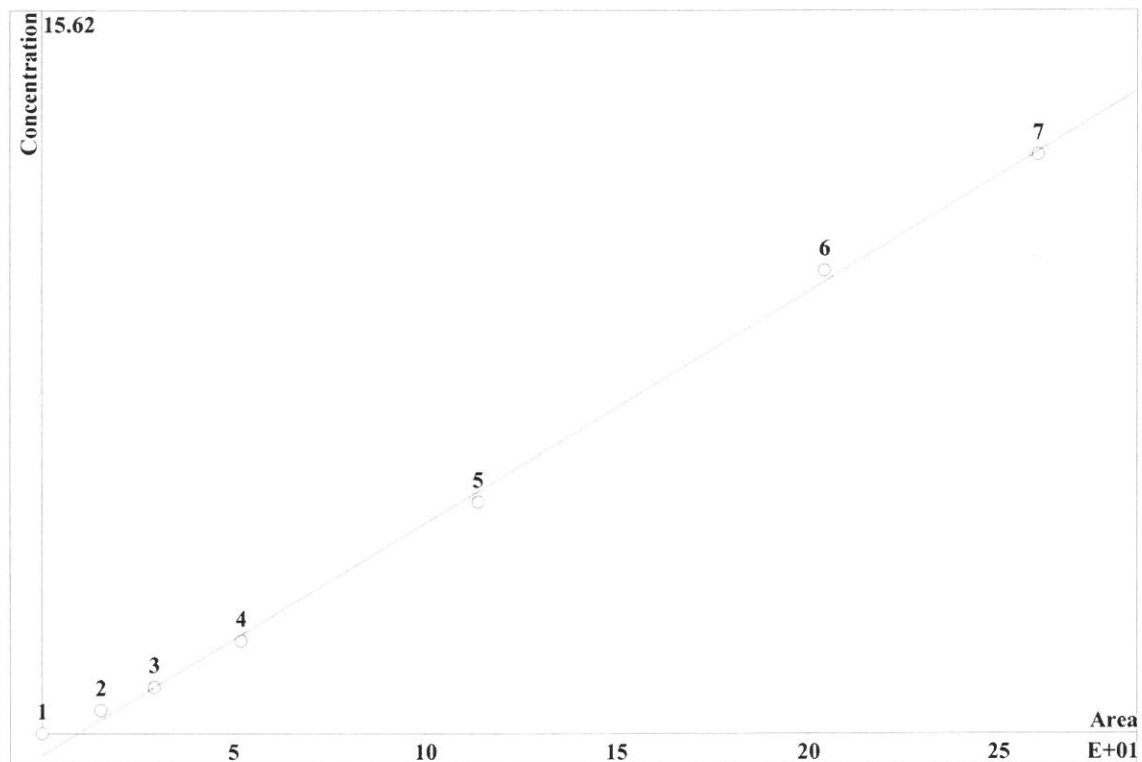


K3 = 0 K2 = 0 K1 = 0.516182 K0 = 0.686505
 Base: Area
 Ref.channel: Cond
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		No
2	0.4278	9.64	0.25	20	17.05	Yes	
3	0.8383	18.7	0.5	20	17.05	Yes	
4	1.684	36.66	1	20	17.05	Yes	
5	4.475	95.47	2.5	20	17.05	Yes	
6	9.219	187.4	5	20	17.05	Yes	
7	12.17	244.7	6.25	20	17.05	Yes	

CALIBRATION OF COMPONENT HPO4

Method: ANIONS 07-15-19.mtw
 Equation: $Q = 1.00249 \cdot A - 9.45354$
 RSD: 4.013 %
 Correlation coefficient: 0.999319



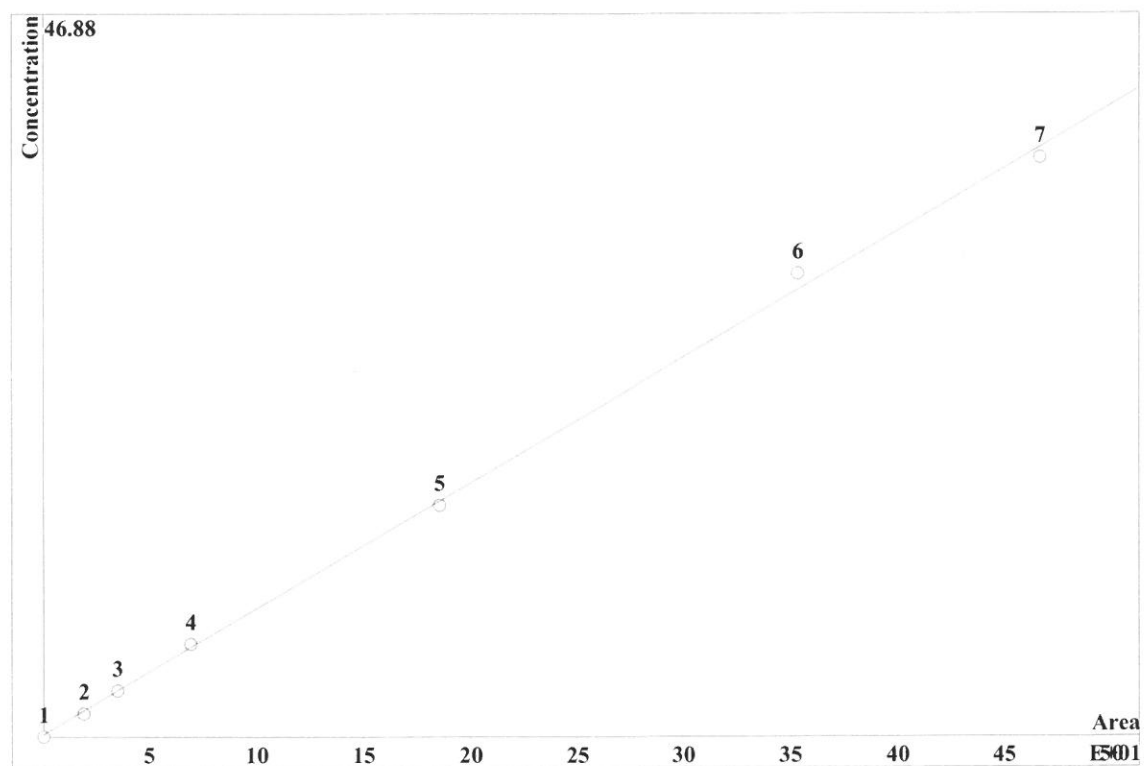
K3 = 0 K2 = 0 K1 = 1.00249 K0 = -9.45354

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	0.4034	15.45	0.5	20	23.3		Yes
3	0.8054	29.48	1	20	23.3		Yes
4	1.454	51.93	2	20	23.3		Yes
5	3.346	113.8	5	20	23.3		Yes
6	6.469	204.2	10	20	23.3		Yes
7	8.227	260.3	12.5	20	23.3		Yes

CALIBRATION OF COMPONENT SO4

Method: ANIONS 07-15-19.mtw
 Equation: $Q = 1.63049 \cdot A + 3.16066$
 RSD: 4.231 %
 Correlation coefficient: 0.999243



K3 = 0 K2 = 0 K1 = 1.63049 K0 = 3.16066

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	0.6596	19.13	1.5	20	27.39		Yes
3	1.227	35.22	3	20	27.39		Yes
4	2.43	69.41	6	20	27.39		Yes
5	6.671	185.6	15	20	27.39		Yes
6	13.05	353.3	30	20	27.39		Yes
7	17.1	466.5	37.5	20	27.39		Yes

Report date: 7/16/2019 9:46:33 AM
Printed by: wet

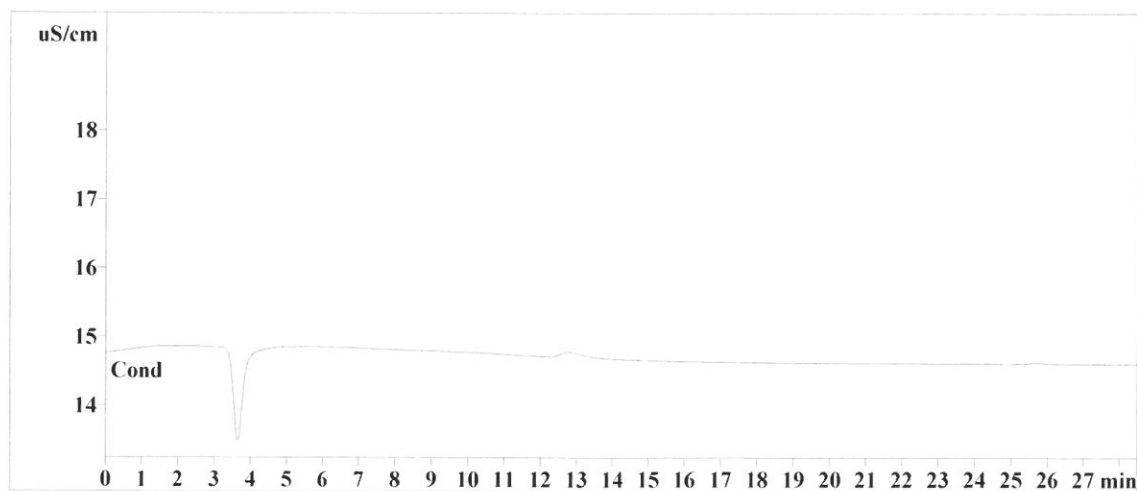
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Analysis from: 7/15/2019 9:32:51 AM
File: _2019-07-15_

Last save: 7/15/2019 3:05:30 PM

Method: ANIONS 07-15-19.mtw
Run operator: wet
Analysis number: 67826

Last save: 7/15/2019 8:58:48 AM

SAMPLE:
: AK/AP
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: 7/16/2019 9:46:40 AM
Printed by: wet

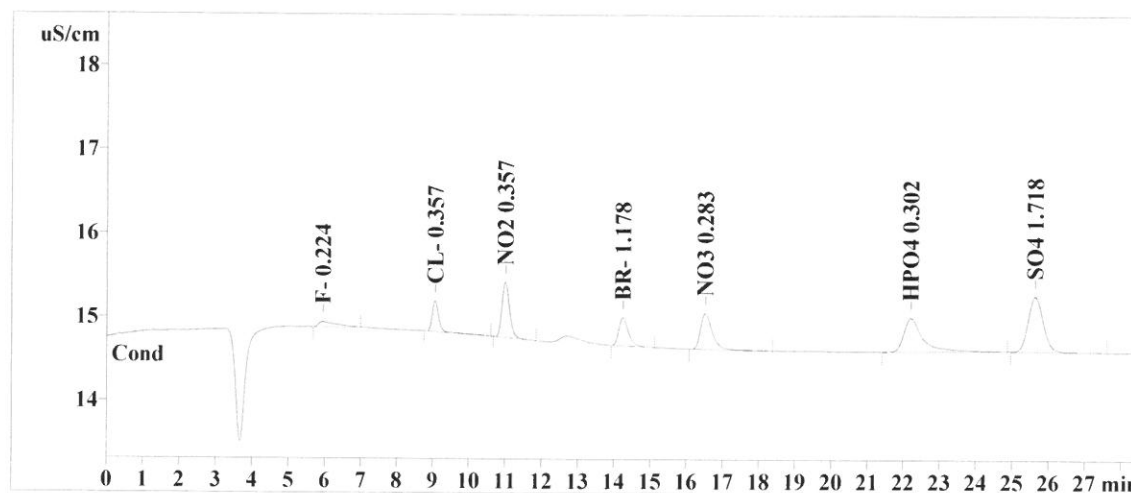
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File: _2019-07-15_

Last save: 7/15/2019 3:05:30 PM

Method: ANIONS 07-15-19.mtw
Run operator: wet
Analysis number: 67827

Last save: 7/15/2019 8:58:48 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	5.93	0.551	0.06	2.18	2.165	3.23	0.
2	9.06	0.184	0.36	12.47	4.770	7.11	0.
3	10.99	0.220	0.66	22.55	9.585	14.29	0.
4	14.24	0.281	0.34	11.55	6.325	9.43	0.
5	16.52	0.329	0.43	14.66	9.640	14.38	0.
6	22.20	0.485	0.40	13.82	15.446	23.03	0.
7	25.63	0.441	0.66	22.63	19.129	28.53	0.
7	28.50	0.356	2.91	99.86	67.059	100.00	0.

This report has been created by IC Net
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Report date: 7/16/2019 9:47:02 AM
Printed by: wet

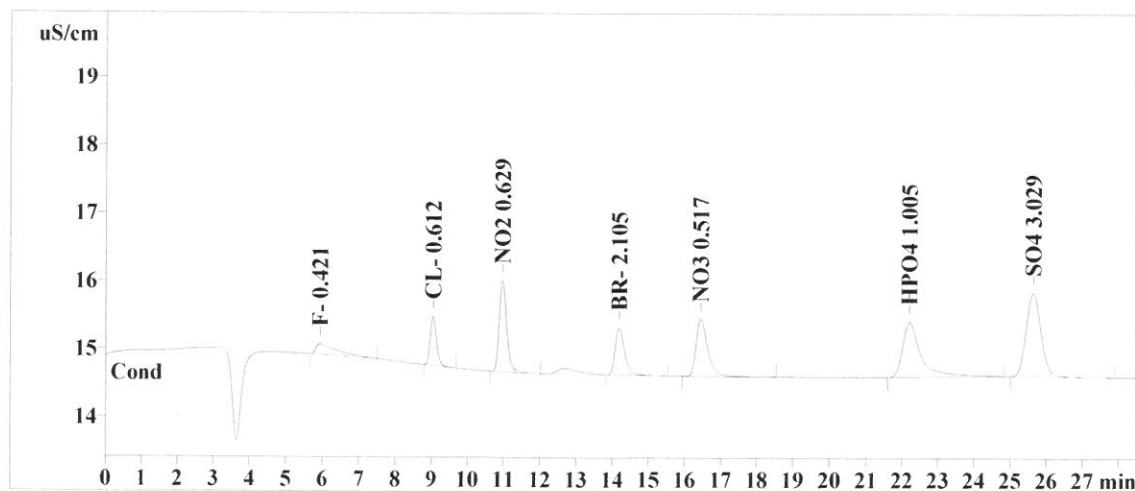
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Analysis from: 7/15/2019 10:35:41 AM
File: _2019-07-15_

Last save: 7/15/2019 3:05:30 PM

Method: ANIONS 07-15-19.mtw
Run operator: wet
Analysis number: 67828

Last save: 7/15/2019 8:58:48 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	5.94	0.590	0.15	2.67	6.354	4.86	0.
2	9.04	0.182	0.72	12.51	8.748	6.69	0.
3	10.96	0.219	1.33	23.09	19.456	14.89	0.
4	14.18	0.273	0.69	12.00	12.745	9.75	0.
5	16.44	0.326	0.84	14.50	18.704	14.31	0.
6	22.20	0.469	0.81	13.94	29.481	22.55	0.
7	25.62	0.437	1.23	21.25	35.219	26.95	0.
7	28.50	0.357	5.77	99.97	130.706	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 7/16/2019 9:48:03 AM
Printed by: wet

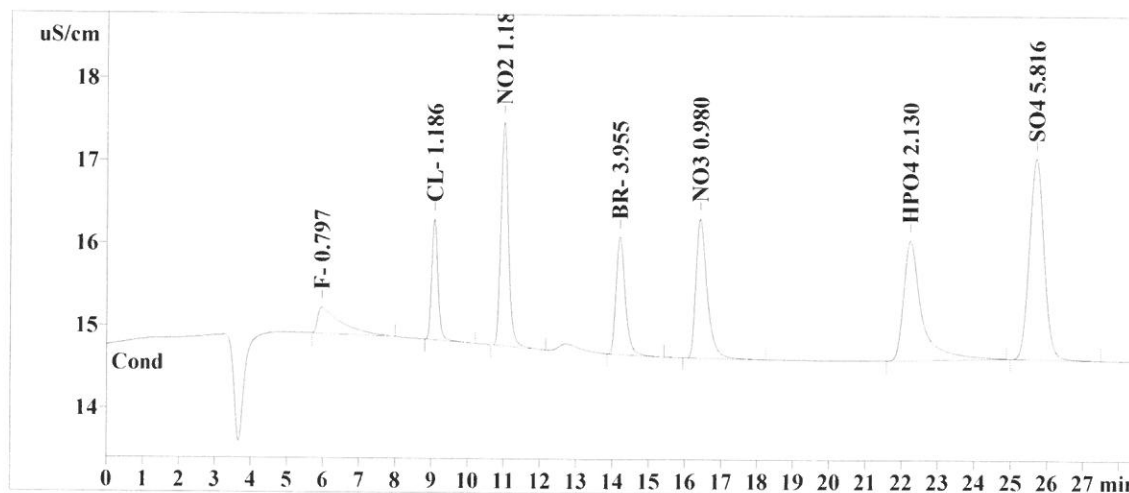
Ident: STD4
Analysis from: 7/15/2019 11:07:06 AM
File: _2019-07-15_

Last save: 7/15/2019 3:05:30 PM

Method: ANIONS 07-15-19.mtw
Run operator: wet
Analysis number: 67829

Last save: 7/15/2019 8:58:48 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	5.96	0.612	0.32	2.76	14.336	5.62	0.
2	9.07	0.180	1.46	12.74	17.697	6.93	0.
3	10.98	0.219	2.71	23.58	39.695	15.55	0.
4	14.19	0.268	1.42	12.40	25.555	10.01	0.
5	16.40	0.319	1.68	14.66	36.660	14.36	0.
6	22.23	0.462	1.45	12.66	51.933	20.34	0.
7	25.67	0.436	2.43	21.16	69.405	27.19	0.
7	28.50	0.356	11.48	99.97	255.282	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 7/16/2019 9:48:14 AM
Printed by: wet

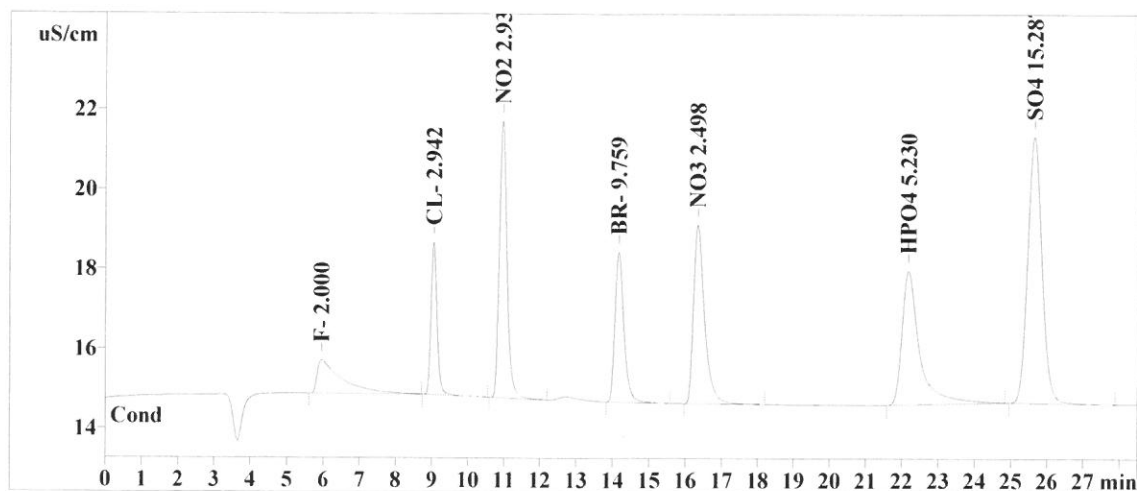
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Analysis from: 7/15/2019 11:38:30 AM
File: _2019-07-15_

Last save: 7/15/2019 3:05:30 PM

Method: ANIONS 07-15-19.mtw
Run operator: wet
Analysis number: 67830

Last save: 7/15/2019 8:58:48 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	5.95	0.615	0.84	2.81	39.918	6.15	0.
2	9.04	0.176	3.81	12.79	45.101	6.95	0.
3	10.94	0.222	6.93	23.22	103.008	15.88	0.
4	14.16	0.260	3.76	12.60	65.751	10.14	0.
5	16.32	0.313	4.47	15.00	95.470	14.72	0.
6	22.18	0.443	3.35	11.22	113.770	17.54	0.
7	25.63	0.424	6.67	22.36	185.580	28.61	0.
7	28.50	0.350	29.83	99.99	648.598	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 7/16/2019 9:48:23 AM
Printed by: wet

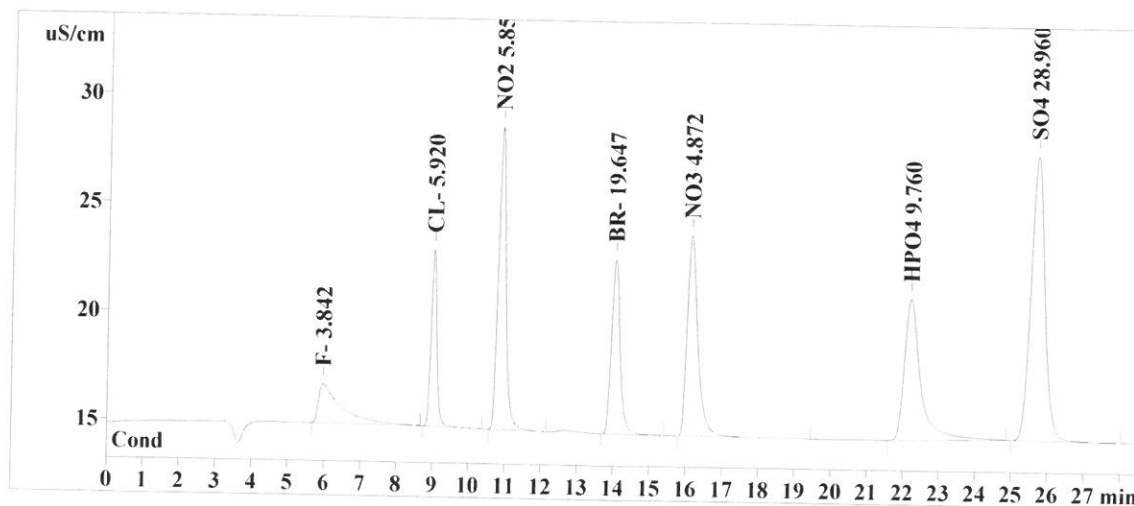
Ident: STD6
Analysis from: 7/15/2019 1:54:35 PM
File: _2019-07-15_

Last save: 7/15/2019 3:05:30 PM

Method: ANIONS 07-15-19.mtw
Run operator: wet
Analysis number: 67835

Last save: 7/15/2019 8:58:48 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	5.96	0.566	1.80	2.98	79.078	6.28	0.
2	9.00	0.169	8.09	13.37	91.570	7.28	0.
3	10.85	0.224	13.90	22.95	208.623	16.58	0.
4	14.02	0.250	8.02	13.25	134.226	10.67	0.
5	16.10	0.294	9.22	15.22	187.437	14.90	0.
6	22.18	0.418	6.47	10.68	204.154	16.22	0.
7	25.66	0.411	13.05	21.55	353.297	28.08	0.
7	28.50	0.333	60.55	100.00	1258.385	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 7/16/2019 9:48:30 AM
 Printed by: wet

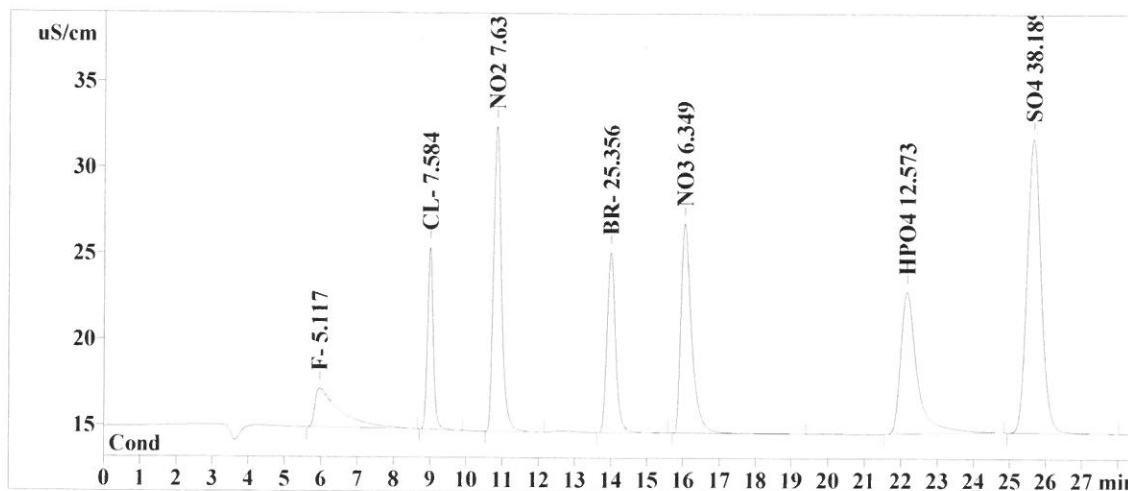
Ident: STD7
 Analysis from: 7/15/2019 2:26:00 PM
 File: _2019-07-15_

Last save: 7/15/2019 3:05:50 PM

Method: ANIONS 07-15-19.mtw
 Run operator: wet
 Analysis number: 67836

Last save: 7/15/2019 3:05:48 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	5.97	0.614	2.26	2.88	106.177	6.47	0.
2	8.99	0.166	10.56	13.45	117.531	7.16	0.
3	10.82	0.230	17.72	22.57	272.838	16.62	0.
4	13.98	0.248	10.47	13.34	173.764	10.58	0.
5	16.03	0.291	12.17	15.50	244.672	14.90	0.
6	22.15	0.422	8.23	10.48	260.256	15.85	0.
7	25.63	0.416	17.10	21.78	466.499	28.41	0.
7	28.50	0.341	78.51	100.00	1641.738	100.00	0.

This report has been created by IC Net
 METROHM LTD

Report date: 7/16/2019 9:51:31 AM
 Printed by: wet

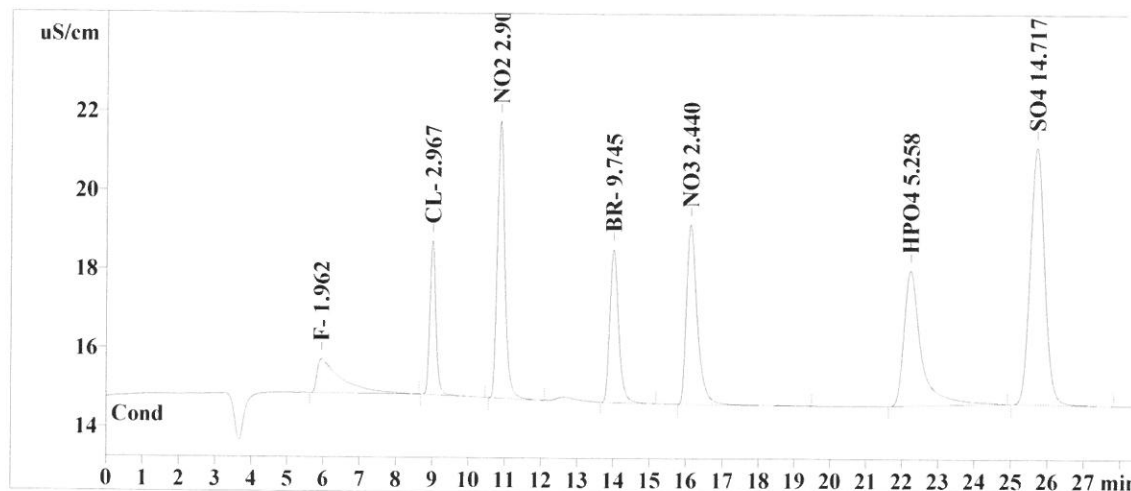
Ident: ICV
 Analysis from: 7/15/2019 2:57:25 PM
 File: _2019-07-15_

Last save: 7/15/2019 3:25:44 PM

Method: ANIONS 07-15-19.mtw
 Run operator: wet
 Analysis number: 67837

Last save: 7/15/2019 2:54:18 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	5.95	0.596	0.86	2.86	39.875	6.24	0.
2	9.00	0.174	3.89	12.93	45.489	7.12	0.
3	10.86	0.216	7.01	23.28	101.827	15.94	0.
4	13.99	0.253	3.88	12.87	65.653	10.28	0.
5	16.11	0.298	4.56	15.12	93.204	14.59	0.
6	22.22	0.434	3.43	11.37	114.320	17.89	0.
7	25.69	0.418	6.50	21.58	178.589	27.95	0.
7	28.50	0.341	30.13	99.99	638.958	100.00	0.

This report has been created by IC Net
 METROHM LTD

Report date: 7/16/2019 9:51:45 AM
Printed by: wet

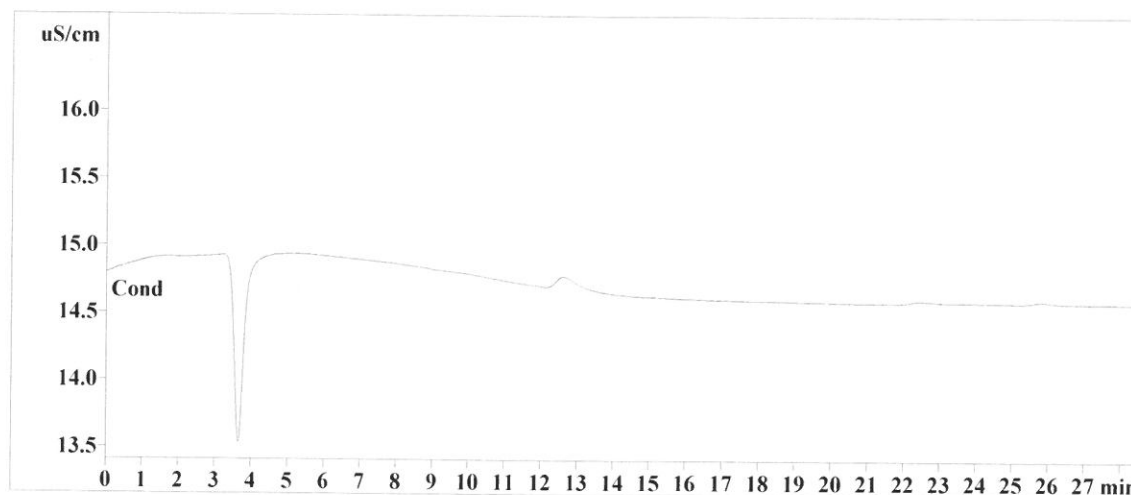
Ident: ICB
Analysis from: 7/15/2019 3:28:49 PM
File: _2019-07-15_

Last save: 7/16/2019 9:51:44 AM

Method: ANIONS 07-15-19.mtw
Run operator: wet
Analysis number: 67838

Last save: 7/15/2019 3:05:48 PM

SAMPLE:
: AK/AP
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: 7/29/2019 9:53:24 AM
Printed by: wet

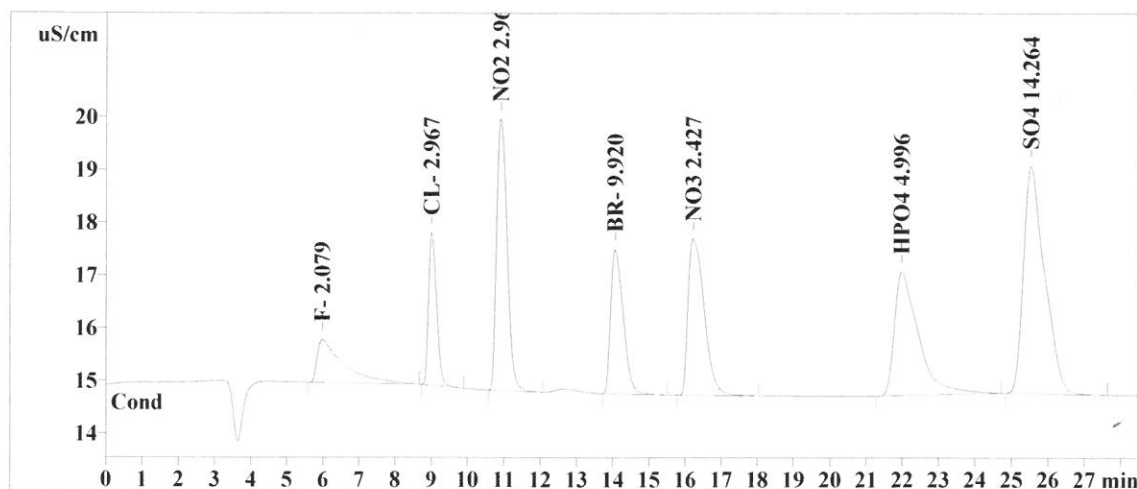
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Analysis from: 7/26/2019 9:01:53 AM
File: _2019-07-26_

Last save: 7/26/2019 9:30:12 AM

Method: ANIONS 07-15-19.mtw
Run operator: wet
Analysis number: 68057

Last save: 7/15/2019 3:05:48 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	5.98	0.668	0.81	3.84	41.593	6.57	0.
2	9.00	0.248	2.89	13.64	45.501	7.19	0.
3	10.89	0.320	5.14	24.25	104.114	16.45	0.
4	14.05	0.387	2.73	12.88	66.864	10.56	0.
5	16.22	0.494	2.97	14.00	92.712	14.65	0.
6	21.97	0.688	2.34	11.06	109.110	17.24	0.
7	25.52	0.620	4.31	20.31	173.028	27.34	0.
7	28.50	0.489	21.19	99.98	632.922	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 7/29/2019 9:53:40 AM
Printed by: wet

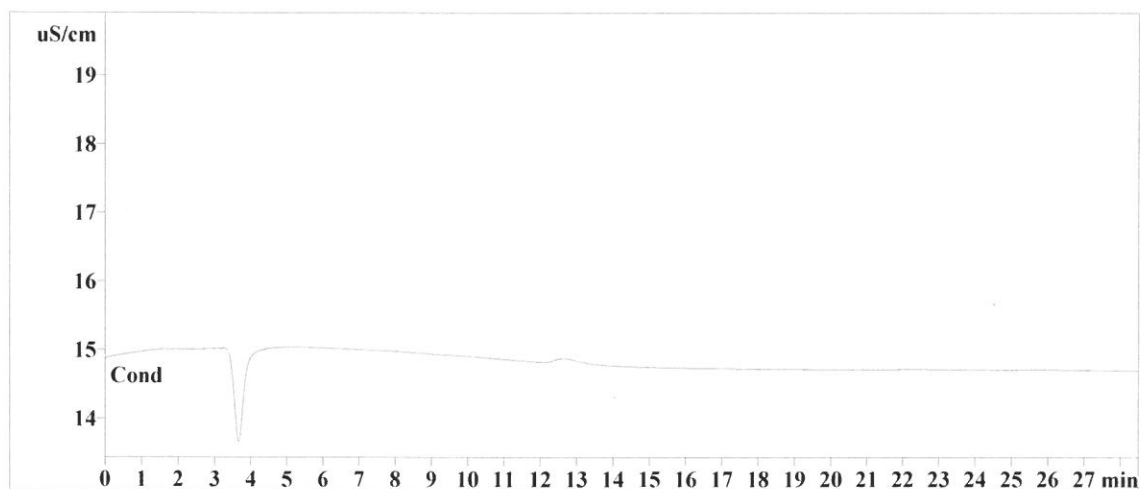
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Analysis from: 7/26/2019 9:40:25 AM
File: _2019-07-26_

Last save: 7/26/2019 10:08:44 AM

Method: ANIONS 07-15-19.mtw
Run operator: wet
Analysis number: 68058

Last save: 7/15/2019 3:05:48 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: 7/29/2019 9:53:49 AM
Printed by: wet

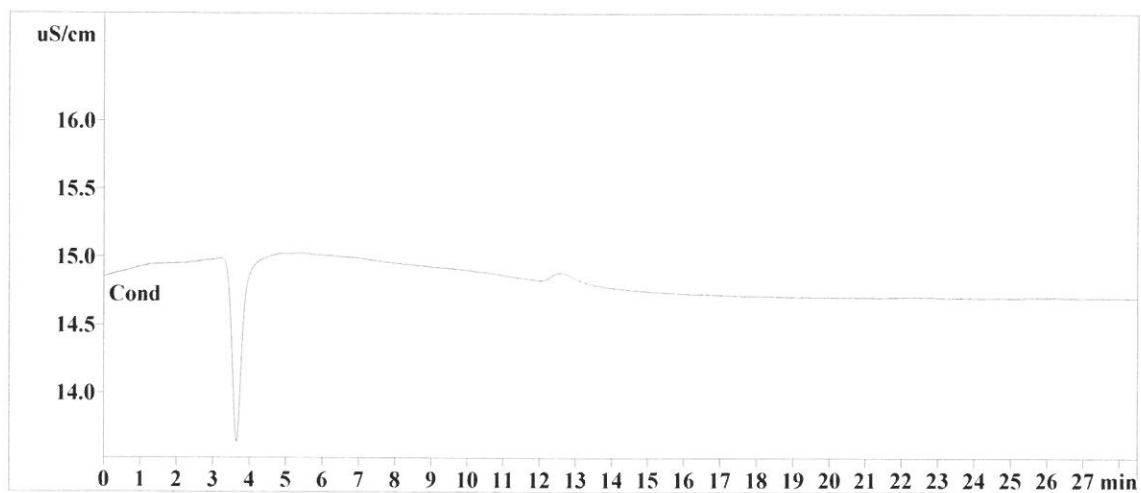
Ident: LB104242BLW
Analysis from: 7/26/2019 10:11:50 AM
File: _2019-07-26_

Last save: 7/26/2019 1:05:50 PM

Method: ANIONS 07-15-19.mtw
Run operator: wet
Analysis number: 68059

Last save: 7/15/2019 3:05:48 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: 7/29/2019 9:54:05 AM
Printed by: wet

Ident: LB104242BSW
Analysis from: 7/26/2019 11:46:03 AM
File: _2019-07-26_

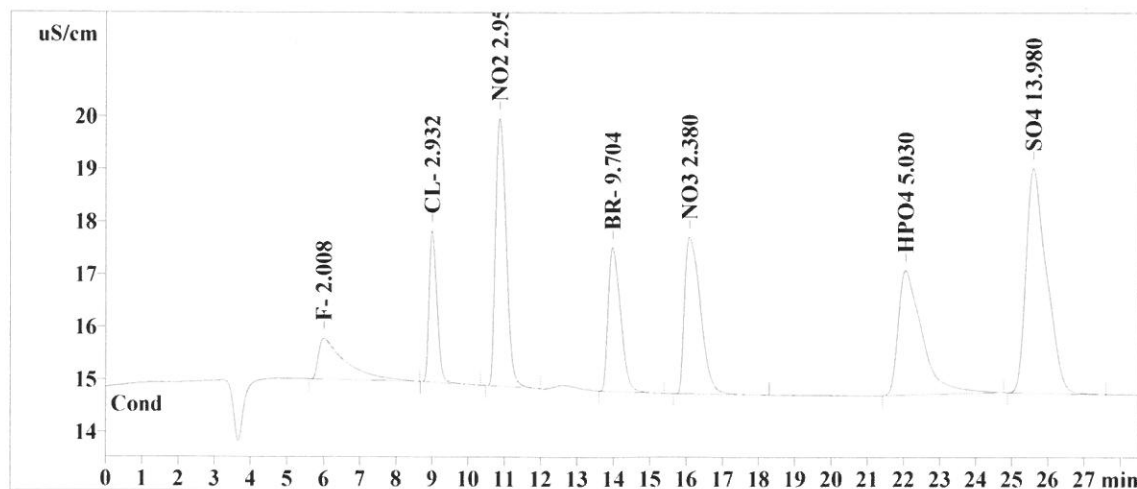
Last save: 7/26/2019 1:05:50 PM

Method: ANIONS 07-15-19.mtw
Run operator: wet
Analysis number: 68062

Last save: 7/15/2019 3:05:48 PM

SAMPLE:

: AK/AP
Vial number: 35
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	0.692	0.78	3.70	40.085	6.42	0.
2	8.99	0.246	2.87	13.61	44.949	7.20	0.
3	10.85	0.322	5.08	24.11	103.487	16.58	0.
4	13.96	0.378	2.73	12.97	65.368	10.47	0.
5	16.08	0.484	2.97	14.11	90.883	14.56	0.
6	22.04	0.686	2.37	11.24	109.771	17.59	0.
7	25.59	0.622	4.27	20.25	169.538	27.17	0.
7	28.50	0.490	21.08	99.98	624.080	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 7/29/2019 9:54:41 AM
Printed by: wet

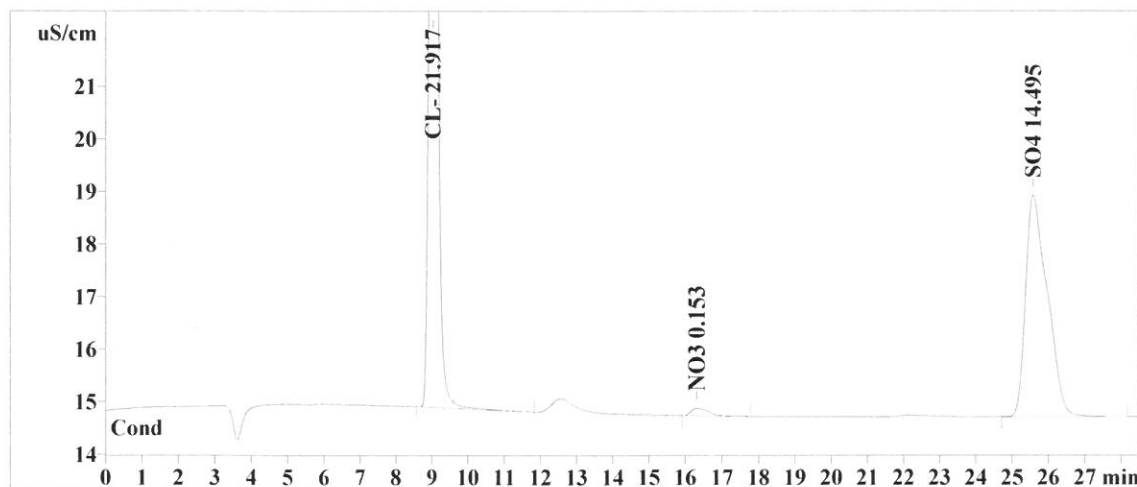
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Analysis from: 7/26/2019 12:32:37 PM
File: _2019-07-26_

Last save: 7/29/2019 9:54:40 AM

Method: ANIONS 07-15-19.mtw
Run operator: wet
Analysis number: 68063

Last save: 7/15/2019 3:05:48 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	0.00	0.000	0.00	0.00	0.000	0.00	0.
2	9.02	0.220	23.51	84.36	341.187	65.40	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	16.32	0.514	0.14	0.51	4.605	0.88	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	25.57	0.684	4.22	15.13	175.866	33.71	0.
7	28.50	0.202	27.87	99.99	521.658	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 7/29/2019 9:56:01 AM
Printed by: wet

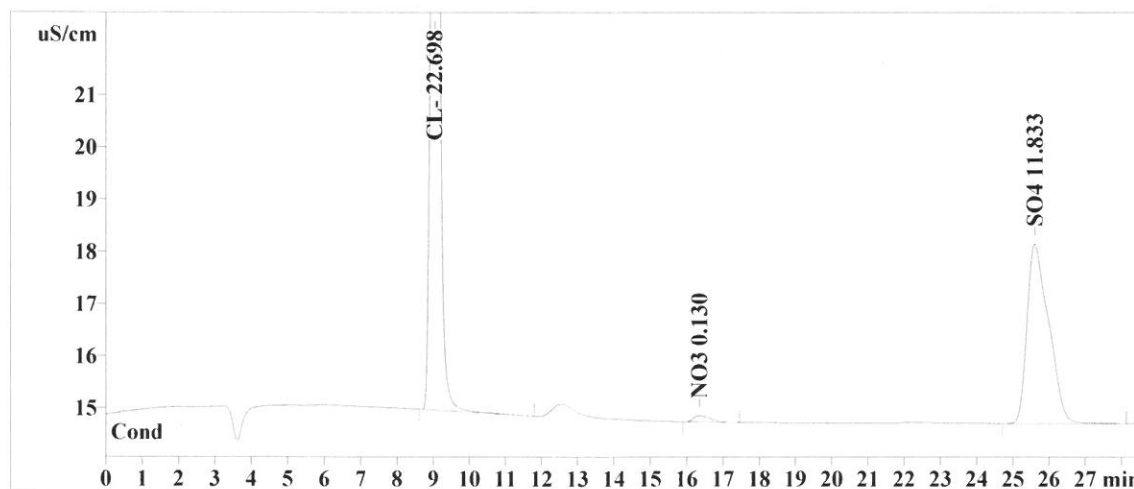
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Analysis from: 7/26/2019 1:04:01 PM
File: _2019-07-26_

Last save: 7/26/2019 1:32:20 PM

Method: ANIONS 07-15-19.mtw
Run operator: wet
Analysis number: 68064

Last save: 7/15/2019 3:05:48 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	0.00	0.000	0.00	0.00	0.000	0.00	0.
2	9.02	0.222	24.11	87.15	353.370	70.63	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	16.35	0.509	0.12	0.42	3.717	0.74	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	25.59	0.684	3.44	12.42	143.209	28.62	0.
7	28.50	0.202	27.67	100.00	500.297	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 7/29/2019 9:56:11 AM
Printed by: wet

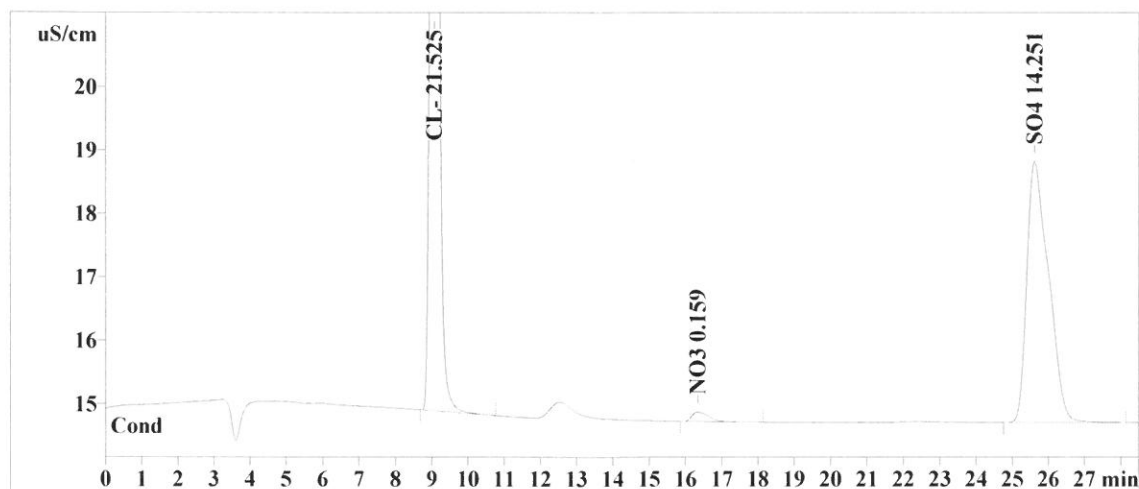
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File: _2019-07-26_

Last save: 7/26/2019 2:03:44 PM

Method: ANIONS 07-15-19.mtw
Run operator: wet
Analysis number: 68065

Last save: 7/15/2019 3:05:48 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	0.00	0.000	0.00	0.00	0.000	0.00	0.
2	9.05	0.218	23.34	84.57	335.058	65.35	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	16.33	0.505	0.15	0.54	4.812	0.94	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	25.60	0.691	4.11	14.89	172.867	33.71	0.
7	28.50	0.202	27.60	100.00	512.737	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 7/29/2019 9:56:36 AM
Printed by: wet

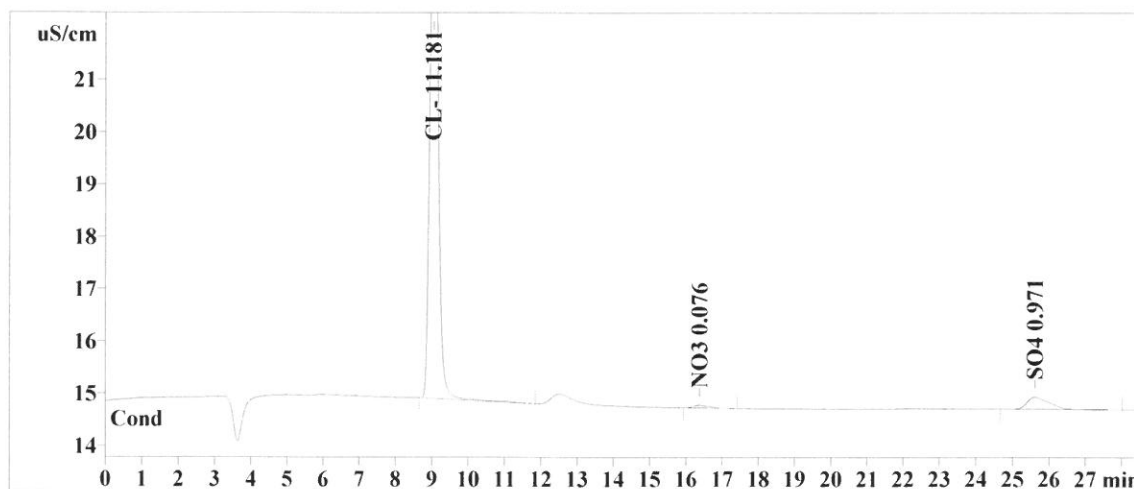
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Analysis from: 7/26/2019 2:06:51 PM
File: _2019-07-26_

Last save: 7/26/2019 2:35:10 PM

Method: ANIONS 07-15-19.mtw
Run operator: wet
Analysis number: 68066

Last save: 7/15/2019 3:05:48 PM

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	0.00	0.000	0.00	0.00	0.000	0.00	0.
2	9.03	0.229	11.51	97.57	173.655	93.74	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	16.37	0.493	0.05	0.43	1.617	0.87	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	25.61	0.675	0.23	1.98	9.977	5.39	0.
7	28.50	0.200	11.80	99.98	185.249	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 7/29/2019 9:56:47 AM
 Printed by: wet

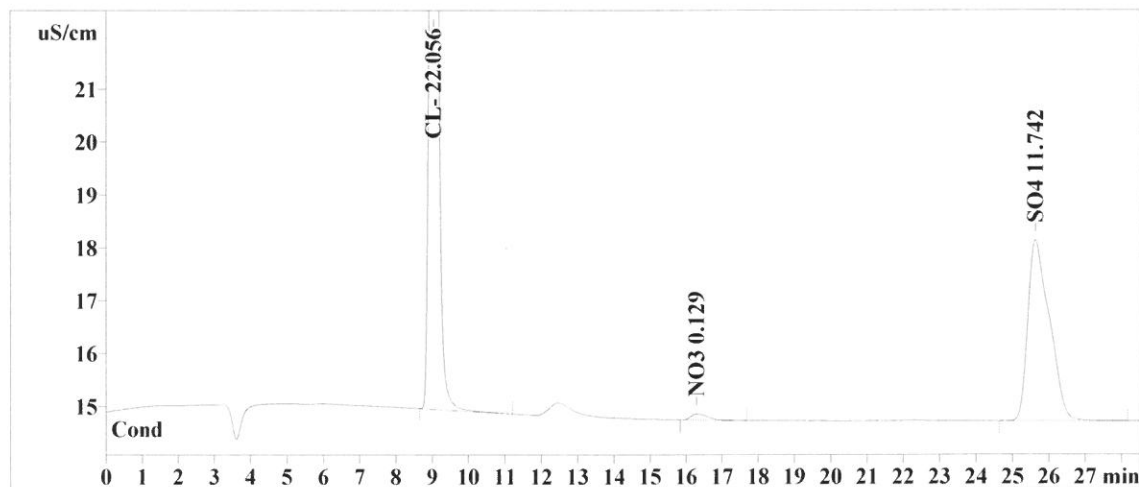
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 Analysis from: 7/26/2019 2:38:15 PM
 File: _2019-07-26_

Last save: 7/26/2019 3:06:34 PM

Method: ANIONS 07-15-19.mtw
 Run operator: wet
 Analysis number: 68067

Last save: 7/15/2019 3:05:48 PM

SAMPLE:
 : 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	0.00	0.000	0.00	0.00	0.000	0.00	0.
2	9.03	0.219	23.84	87.10	343.351	70.20	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	16.29	0.508	0.11	0.41	3.681	0.75	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	25.62	0.682	3.42	12.48	142.096	29.05	0.
7	28.50	0.201	27.37	99.99	489.128	100.00	0.

This report has been created by IC Net
 METROHM LTD

Report date: 7/29/2019 9:56:58 AM
Printed by: wet

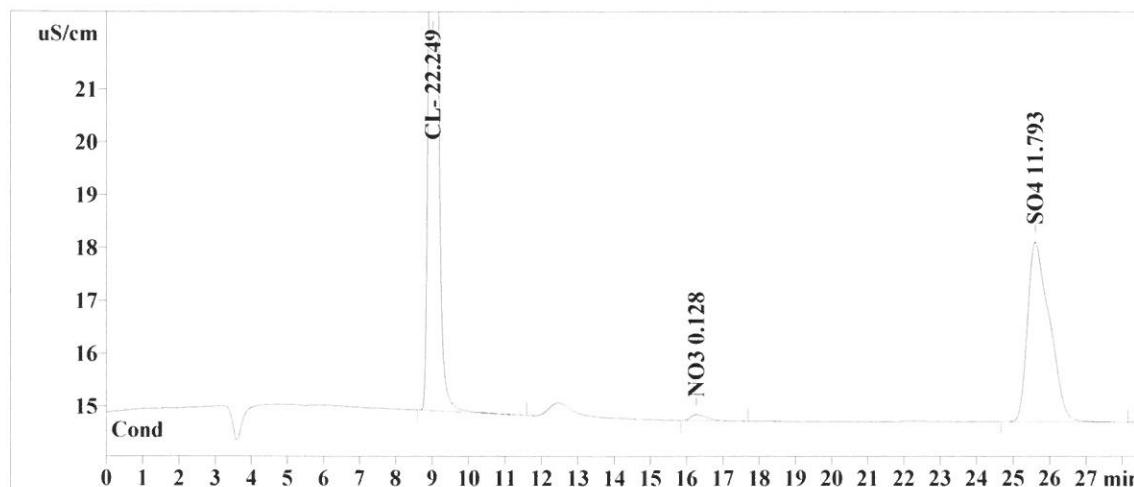
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File: _2019-07-26_

Last save: 7/26/2019 3:37:58 PM

Method: ANIONS 07-15-19.mtw
Run operator: wet
Analysis number: 68068

Last save: 7/15/2019 3:05:48 PM

SAMPLE:
: AK/AP
Vial number: 13
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	9.01	0.220	23.84	87.16	346.355	70.30	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	16.28	0.506	0.11	0.41	3.615	0.73	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	25.60	0.690	3.40	12.43	142.723	28.97	0.
7	28.50	0.202	27.36	100.00	492.693	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 7/29/2019 9:57:17 AM
Printed by: wet

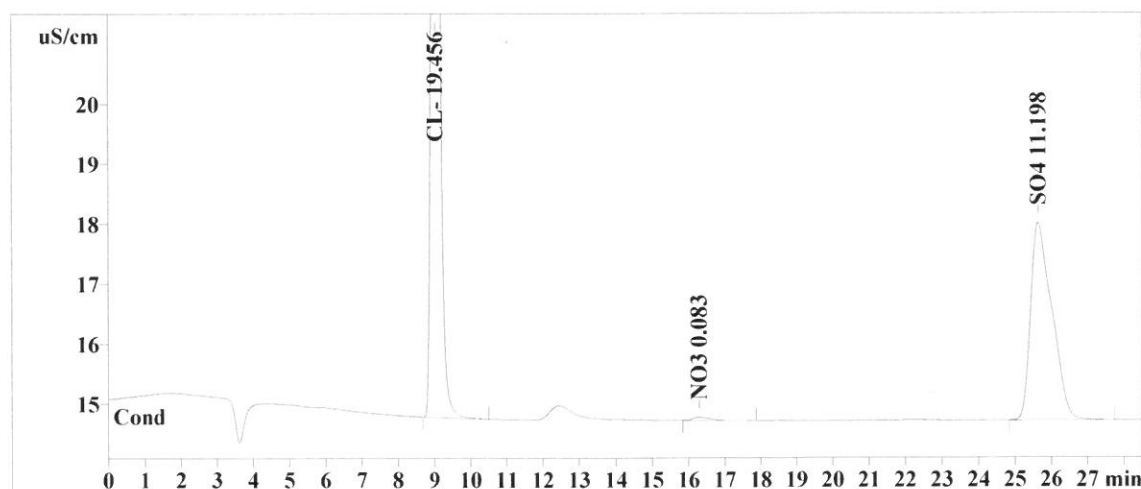
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Analysis from: 7/26/2019 4:35:38 PM
File: _2019-07-26_

Last save: 7/26/2019 5:03:56 PM

Method: ANIONS 07-15-19.mtw
Run operator: wet
Analysis number: 68072

Last save: 7/15/2019 3:05:48 PM

SAMPLE:
: AK/AP
Vial number: 14
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	9.02	0.219	21.11	86.33	302.775	68.80	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	16.27	0.521	0.05	0.22	1.879	0.43	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	25.64	0.669	3.29	13.46	135.419	30.77	0.
7	28.50	0.201	24.45	100.00	440.073	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 7/29/2019 9:57:28 AM
Printed by: wet

Ident: K4017-08
Analysis from: 7/26/2019 5:07:03 PM
File: _2019-07-26_

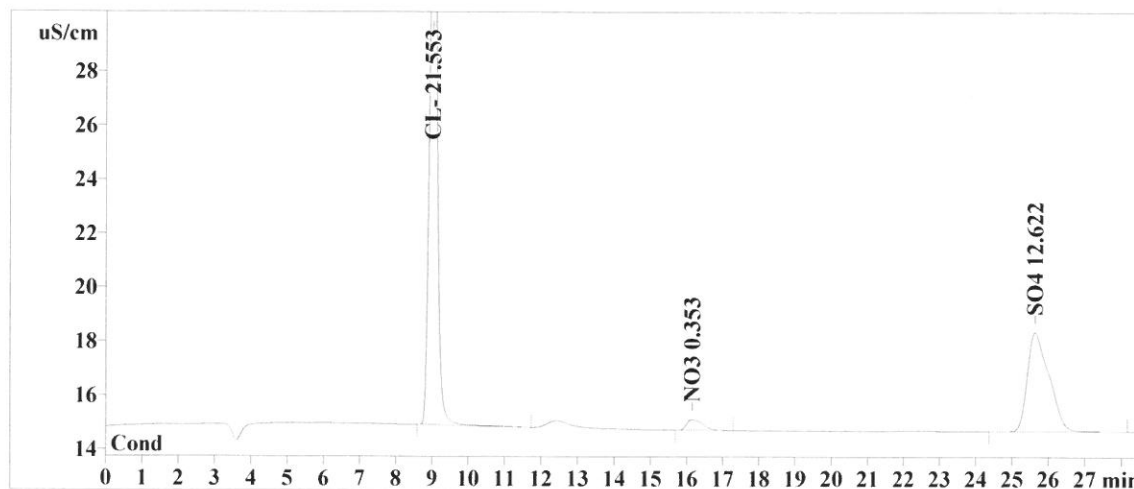
Last save: 7/26/2019 5:35:22 PM

Method: ANIONS 07-15-19.mtw
Run operator: wet
Analysis number: 68073

Last save: 7/15/2019 3:05:48 PM

SAMPLE:

: AK/AP
Vial number: 15
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	9.00	0.217	23.32	85.18	335.502	67.00	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	16.15	0.504	0.39	1.43	12.328	2.46	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	25.62	0.684	3.67	13.39	152.890	30.53	0.
7	28.50	0.201	27.38	100.00	500.721	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 7/29/2019 9:57:44 AM
Printed by: wet

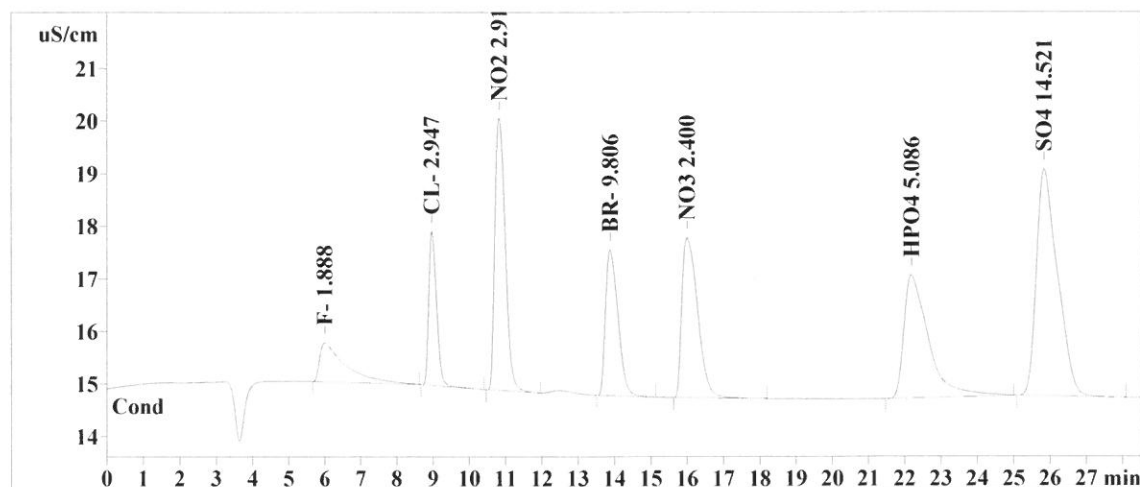
Ident: CCV
Analysis from: 7/26/2019 5:38:27 PM
File: _2019-07-26_

Last save: 7/26/2019 6:06:46 PM

Method: ANIONS 07-15-19.mtw
Run operator: wet
Analysis number: 68074

Last save: 7/15/2019 3:05:48 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	6.00	0.670	0.74	3.48	37.549	5.96	0.
2	8.96	0.242	2.92	13.71	45.186	7.18	0.
3	10.81	0.312	5.17	24.28	102.208	16.23	0.
4	13.87	0.377	2.77	13.02	66.076	10.49	0.
5	15.99	0.475	3.04	14.28	91.663	14.56	0.
6	22.18	0.691	2.34	10.99	110.889	17.61	0.
7	25.83	0.646	4.31	20.24	176.178	27.98	0.
7	28.50	0.488	21.31	100.00	629.749	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 7/29/2019 9:57:53 AM
Printed by: wet

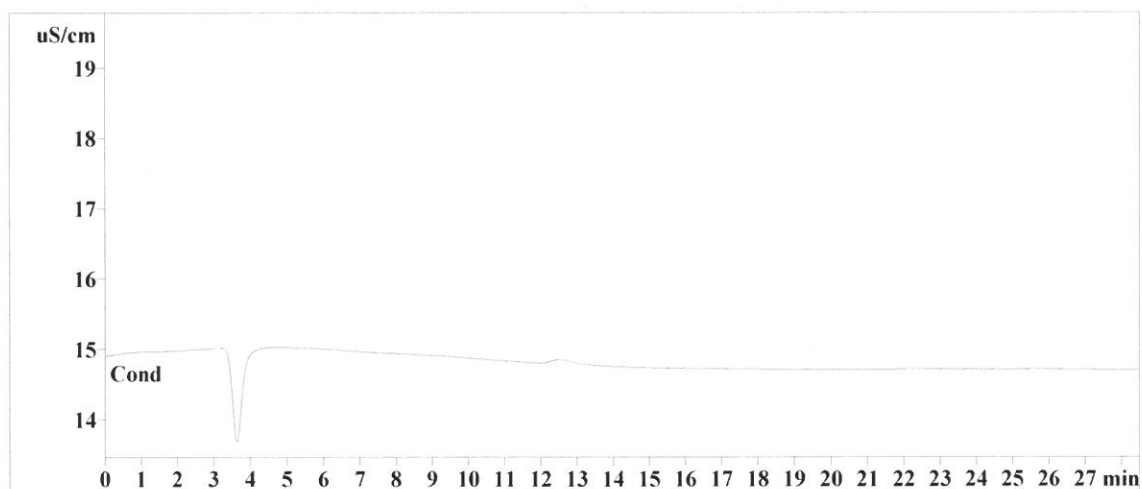
Ident: CCB
Analysis from: 7/26/2019 6:09:51 PM
File: _2019-07-26_

Last save: 7/26/2019 6:38:10 PM

Method: ANIONS 07-15-19.mtw
Run operator: wet
Analysis number: 68075

Last save: 7/15/2019 3:05:48 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: 7/29/2019 10:04:13 AM
Printed by: wet

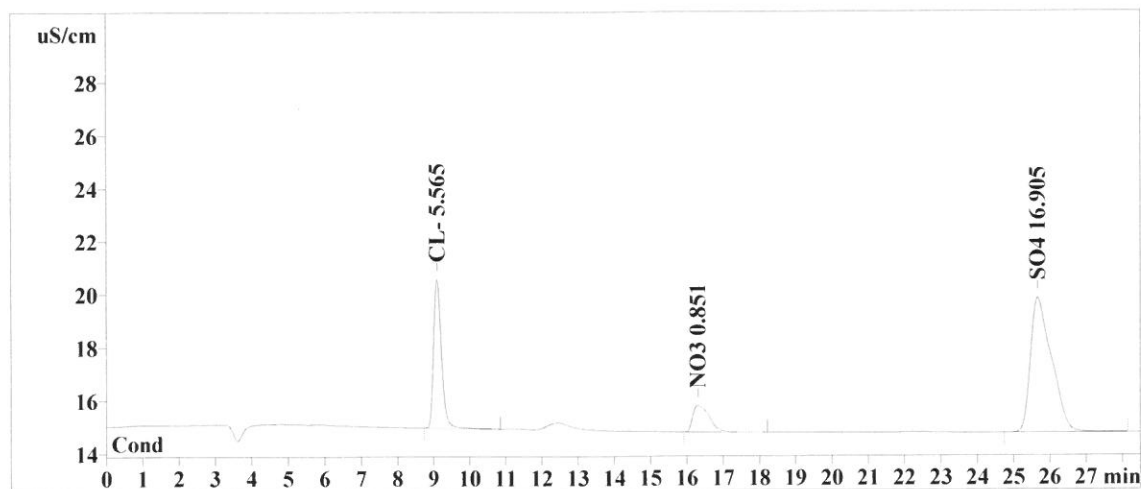
Ident: K4017-09
Analysis from: 7/26/2019 9:18:18 PM
File: _2019-07-26_

Last save: 7/26/2019 9:46:36 PM

Method: ANIONS 07-15-19.mtw
Run operator: wet
Analysis number: 68081

Last save: 7/15/2019 3:05:48 PM

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	0.00	0.000	0.00	0.00	0.000	0.00	0.
2	9.10	0.231	5.59	48.01	86.029	26.63	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	16.30	0.512	0.99	8.52	31.627	9.79	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	25.67	0.651	5.06	43.46	205.422	63.58	0.
7	28.50	0.199	11.65	100.00	323.078	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 7/29/2019 10:05:53 AM
Printed by: wet

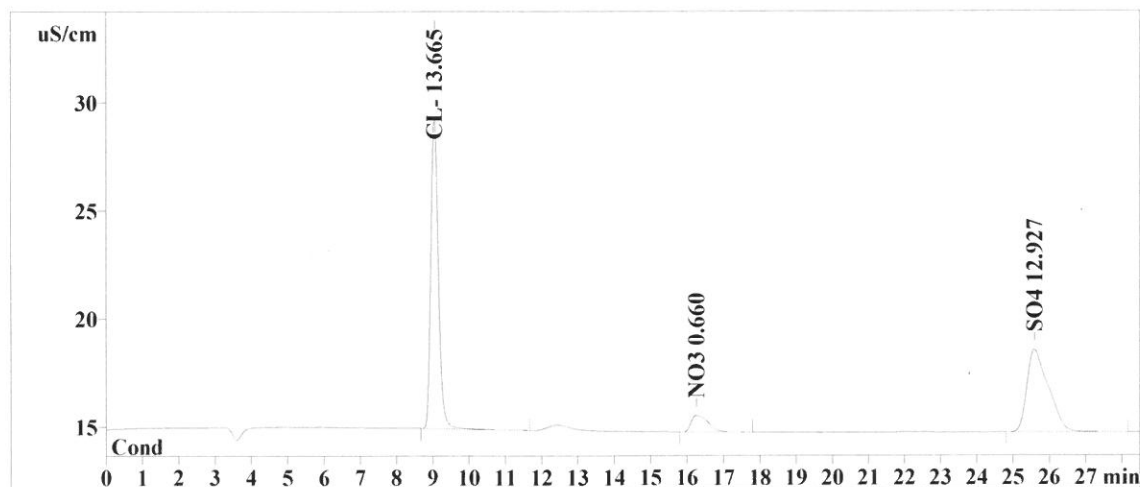
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Analysis from: 7/26/2019 9:49:42 PM
File: _2019-07-26_

Last save: 7/26/2019 10:18:02 PM

Method: ANIONS 07-15-19.mtw
Run operator: wet
Analysis number: 68082

Last save: 7/15/2019 3:05:48 PM

SAMPLE:
: AK/AP
Vial number: 17
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	9.04	0.223	14.39	75.85	212.425	54.01	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	16.26	0.512	0.76	4.01	24.223	6.16	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	25.59	0.657	3.82	20.14	156.632	39.83	0.
7	28.50	0.199	18.96	99.99	393.280	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 7/29/2019 10:06:40 AM
Printed by: wet

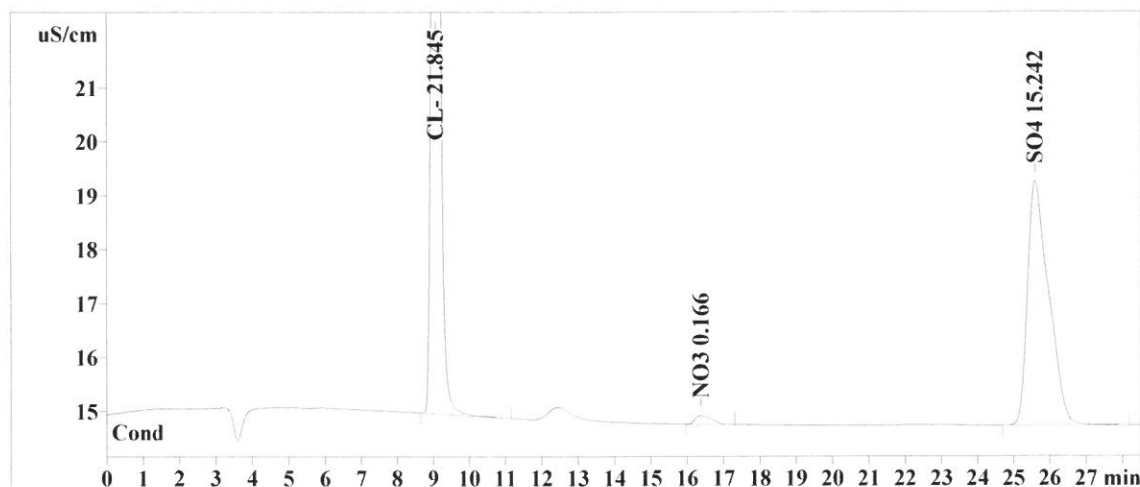
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Analysis from: 7/26/2019 10:21:07 PM
File: _2019-07-26_

Last save: 7/26/2019 10:49:26 PM

Method: ANIONS 07-15-19.mtw
Run operator: wet
Analysis number: 68083

Last save: 7/15/2019 3:05:48 PM

SAMPLE:
: AK/AP
Vial number: 18
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	9.05	0.220	23.45	83.32	340.050	64.14	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	16.38	0.514	0.16	0.57	5.083	0.96	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	25.59	0.653	4.53	16.10	185.028	34.90	0.
7	28.50	0.198	28.14	99.99	530.160	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 7/29/2019 10:06:50 AM
Printed by: wet

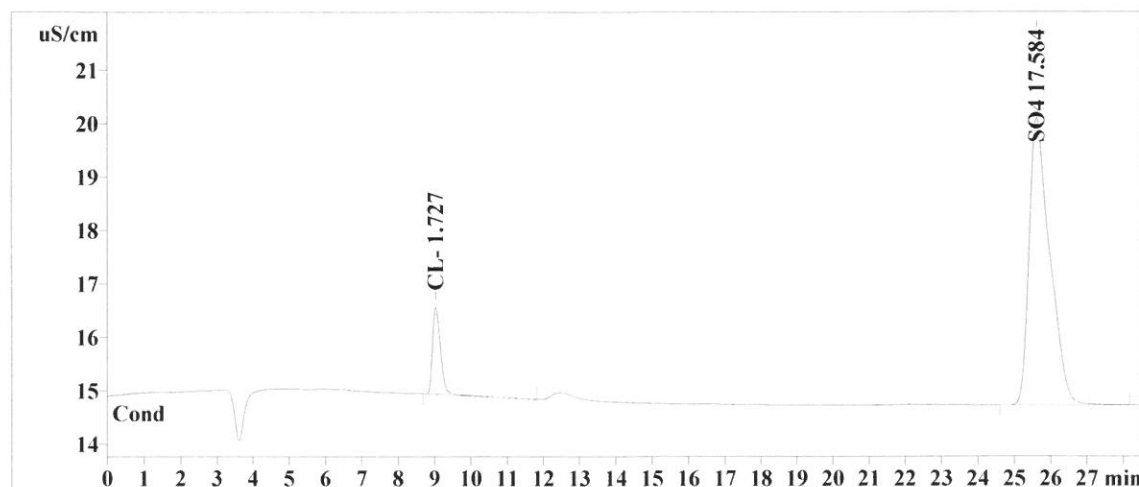
Ident: K4018-01
Analysis from: 7/26/2019 10:52:31 PM
File: _2019-07-26_

Last save: 7/26/2019 11:20:50 PM

Method: ANIONS 07-15-19.mtw
Run operator: wet
Analysis number: 68084

Last save: 7/15/2019 3:05:48 PM

SAMPLE:
: AK/AP
Vial number: 19
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	9.03	0.240	1.62	23.16	26.142	10.90	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	25.60	0.609	5.38	76.83	213.751	89.10	0.
7	28.50	0.121	7.00	99.99	239.893	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 7/29/2019 10:06:58 AM
Printed by: wet

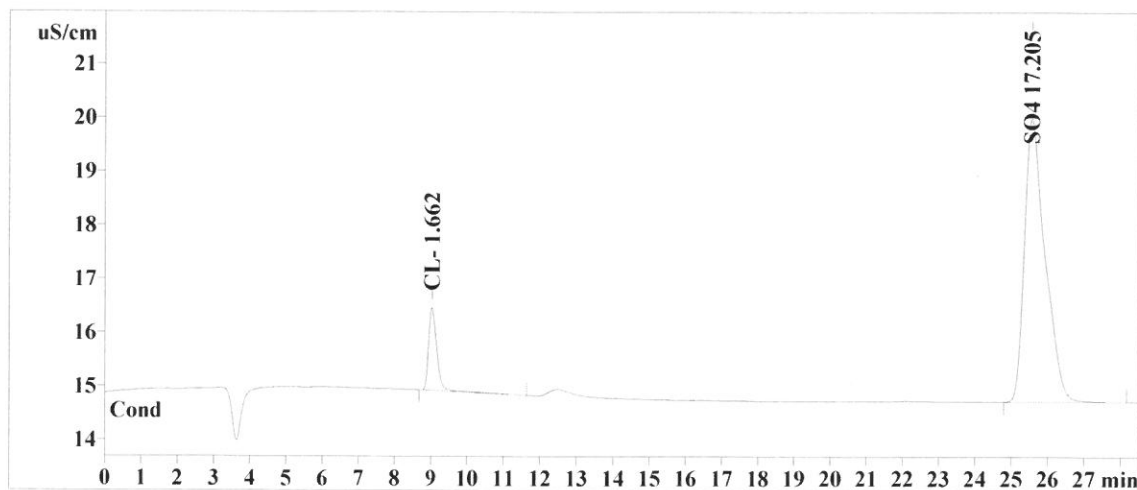
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Analysis from: 7/26/2019 11:23:56 PM
File: _2019-07-26_

Last save: 7/26/2019 11:52:14 PM

Method: ANIONS 07-15-19.mtw
Run operator: wet
Analysis number: 68085

Last save: 7/15/2019 3:05:48 PM

SAMPLE:
: AK/AP
Vial number: 20
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	9.02	0.243	1.53	22.51	25.134	10.73	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	25.55	0.596	5.27	77.48	209.100	89.27	0.
7	28.50	0.120	6.80	99.99	234.234	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 7/29/2019 10:08:25 AM
Printed by: wet

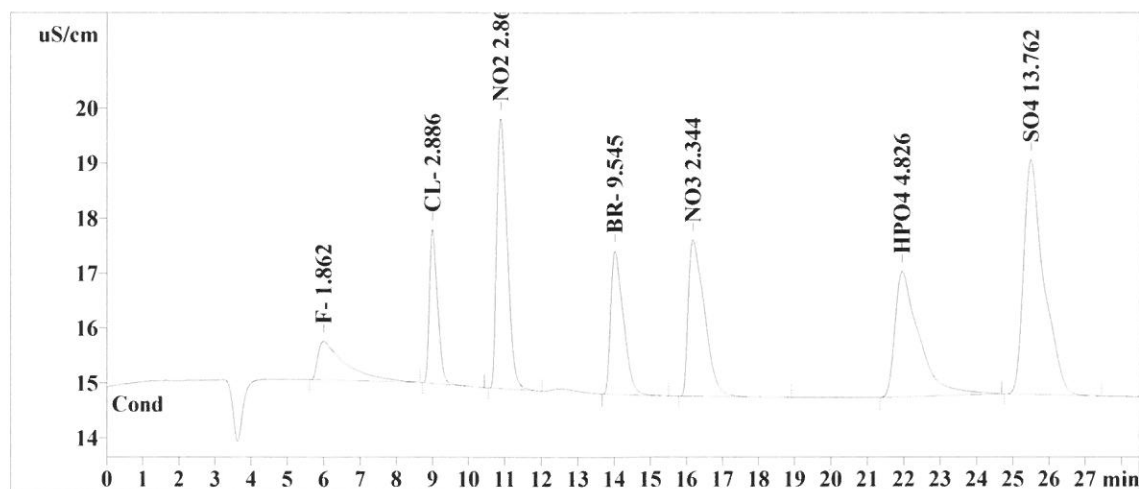
Ident: CCV
Analysis from: 7/26/2019 11:55:21 PM
File: _2019-07-26_

Last save: 7/27/2019 12:23:40 AM

Method: ANIONS 07-15-19.mtw
Run operator: wet
Analysis number: 68086

Last save: 7/15/2019 3:05:48 PM

SAMPLE:
: AK/AP
Vial number: 33
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	5.99	0.702	0.70	3.43	36.989	6.09	0.
2	8.99	0.244	2.80	13.71	44.234	7.28	0.
3	10.87	0.324	4.91	24.04	100.271	16.50	0.
4	14.01	0.388	2.61	12.77	64.270	10.57	0.
5	16.18	0.502	2.85	13.95	89.497	14.72	0.
6	21.95	0.673	2.28	11.17	105.719	17.39	0.
7	25.49	0.557	4.27	20.91	166.872	27.45	0.
7	28.50	0.484	20.42	99.99	607.853	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 7/29/2019 10:08:35 AM
Printed by: wet

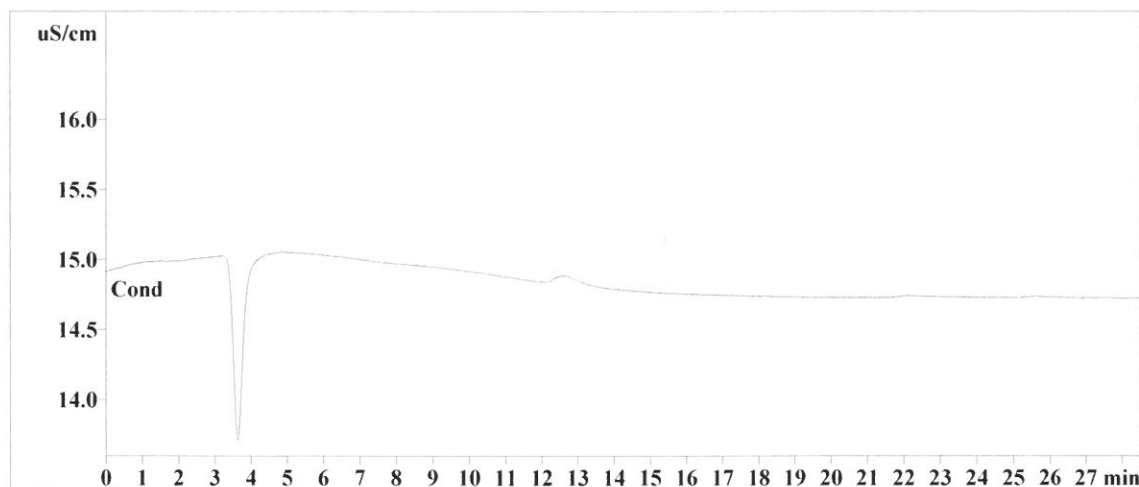
Ident: CCB
Analysis from: 7/27/2019 12:26:45 AM
File: _2019-07-27_

Last save: 7/27/2019 12:55:04 AM

Method: ANIONS 07-15-19.mtw
Run operator: wet
Analysis number: 68087

Last save: 7/15/2019 3:05:48 PM

SAMPLE:
: AK/AP
Vial number: 34
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: 7/29/2019 10:09:20 AM
Printed by: wet

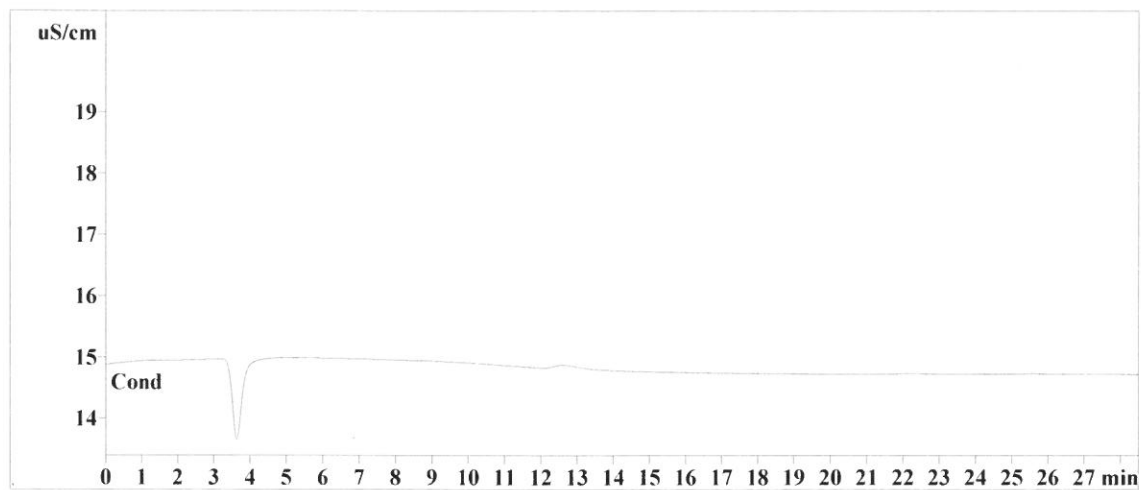
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Analysis from: 7/27/2019 12:58:09 AM
File: _2019-07-27_

Last save: 7/29/2019 10:09:14 AM

Method: ANIONS 07-15-19.mtw
Run operator: wet
Analysis number: 68088

Last save: 7/15/2019 3:05:48 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: 7/29/2019 10:09:32 AM
Printed by: wet

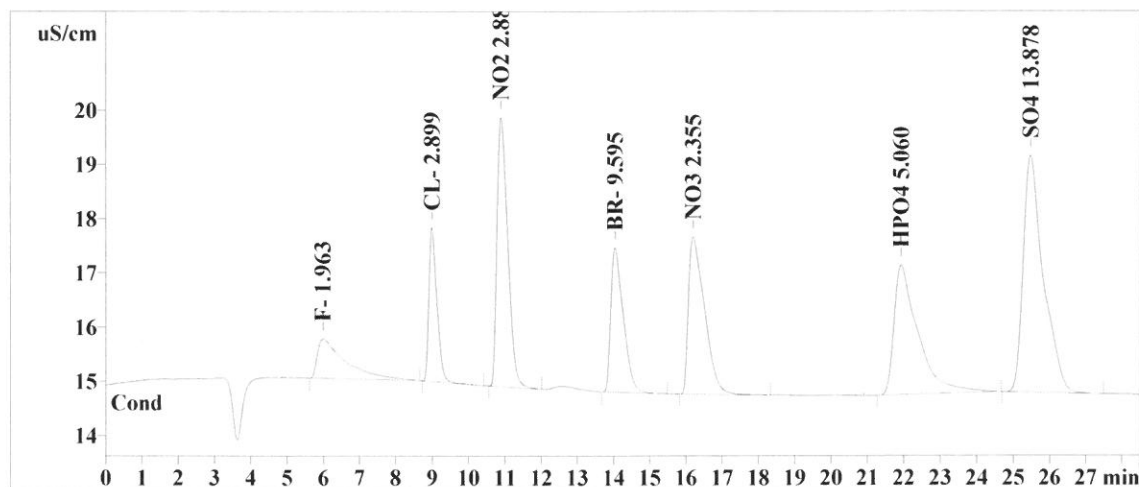
Ident: LB104242BSW2
Analysis from: 7/27/2019 1:29:33 AM
File: _2019-07-27_

Last save: 7/27/2019 1:57:52 AM

Method: ANIONS 07-15-19.mtw
Run operator: wet
Analysis number: 68089

Last save: 7/15/2019 3:05:48 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	6.00	0.719	0.72	3.48	39.138	6.33	0.
2	8.99	0.240	2.84	13.61	44.433	7.19	0.
3	10.87	0.322	4.96	23.81	101.199	16.38	0.
4	14.03	0.380	2.66	12.77	64.615	10.46	0.
5	16.20	0.494	2.90	13.91	89.932	14.55	0.
6	21.92	0.666	2.39	11.46	110.386	17.86	0.
7	25.47	0.546	4.36	20.95	168.294	27.23	0.
7	28.50	0.481	20.83	99.99	617.997	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 7/29/2019 10:09:44 AM
Printed by: wet

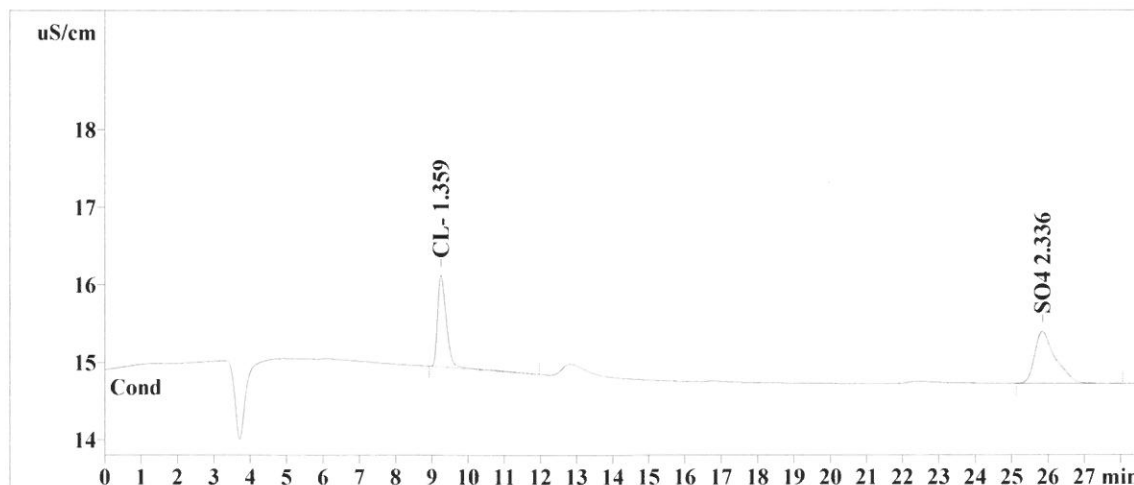
Ident: K4018-03
Analysis from: 7/27/2019 2:00:58 AM
File: _2019-07-27_

Last save: 7/27/2019 2:29:16 AM

Method: ANIONS 07-15-19.mtw
Run operator: wet
Analysis number: 68090

Last save: 7/15/2019 3:05:48 PM

SAMPLE:
: AK/AP
Vial number: 21
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	9.25	0.252	1.18	63.72	20.400	43.29	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	25.83	0.572	0.67	36.22	26.720	56.71	0.
7	28.50	0.118	1.85	99.94	47.121	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 7/29/2019 10:09:53 AM
Printed by: wet

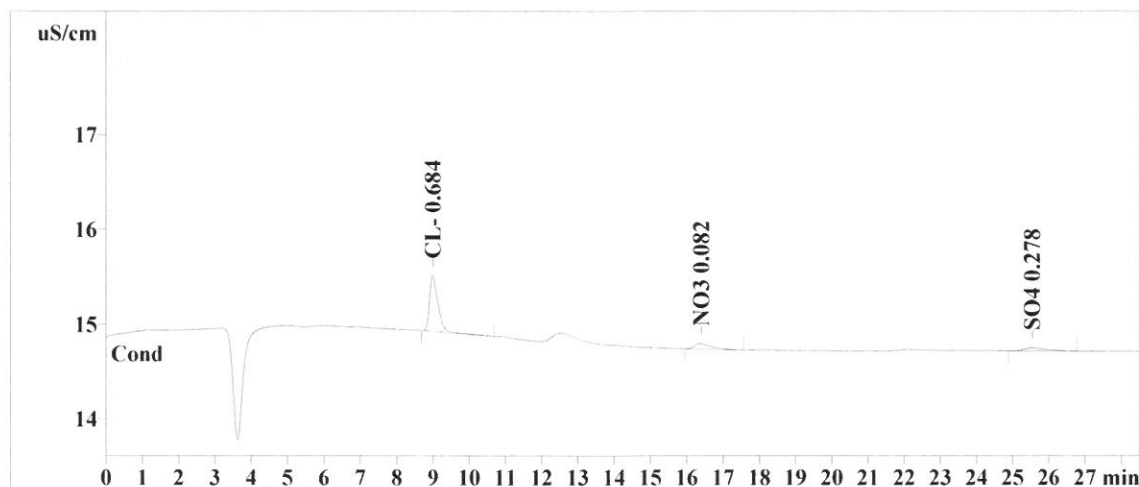
Ident: K4018-04
Analysis from: 7/27/2019 2:32:22 AM
File: _2019-07-27_

Last save: 7/27/2019 3:00:42 AM

Method: ANIONS 07-15-19.mtw
Run operator: wet
Analysis number: 68091

Last save: 7/15/2019 3:05:48 PM

SAMPLE:
: AK/AP
Vial number: 22
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	8.98	0.249	0.58	86.29	9.878	74.86	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	16.37	0.476	0.06	8.67	1.842	13.96	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	25.53	0.630	0.03	4.90	1.475	11.18	0.
7	28.50	0.194	0.68	99.86	13.195	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 7/29/2019 10:10:42 AM
Printed by: wet

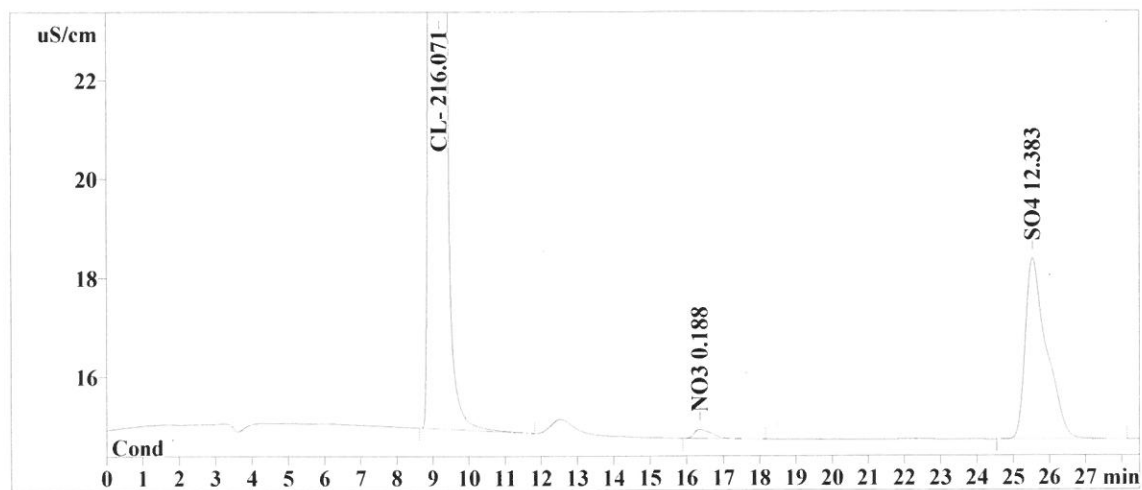
Ident: K4019-01
Analysis from: 7/27/2019 3:03:47 AM
File: _2019-07-27_

Last save: 7/27/2019 3:32:06 AM

Method: ANIONS 07-15-19.mtw
Run operator: wet
Analysis number: 68092

Last save: 7/15/2019 3:05:48 PM

SAMPLE:
: AK/AP
Vial number: 23
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	9.18	0.257	204.74	98.14	3370.664	95.58	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	16.36	0.518	0.19	0.09	5.958	0.17	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	25.53	0.600	3.65	1.75	149.948	4.25	0.
7	28.50	0.197	208.57	99.98	3526.570	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 7/29/2019 10:11:13 AM
Printed by: wet

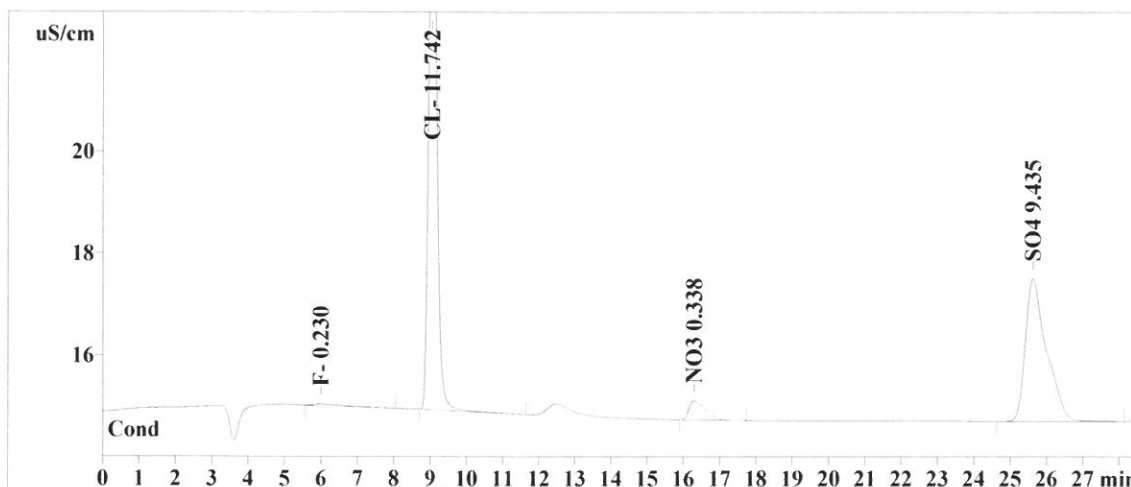
Ident: K4019-02
Analysis from: 7/27/2019 3:35:11 AM
File: _2019-07-27_

Last save: 7/27/2019 4:03:30 AM

Method: ANIONS 07-15-19.mtw
Run operator: wet
Analysis number: 68093

Last save: 7/15/2019 3:05:48 PM

SAMPLE:
: AK/AP
Vial number: 24
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	5.99	0.984	0.04	0.23	2.298	0.74	0.
2	9.03	0.229	12.05	78.96	182.408	58.79	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	16.30	0.510	0.37	2.45	11.761	3.79	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	25.61	0.594	2.80	18.34	113.795	36.68	0.
7	28.50	0.331	15.26	99.98	310.262	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 7/29/2019 10:11:28 AM
Printed by: wet

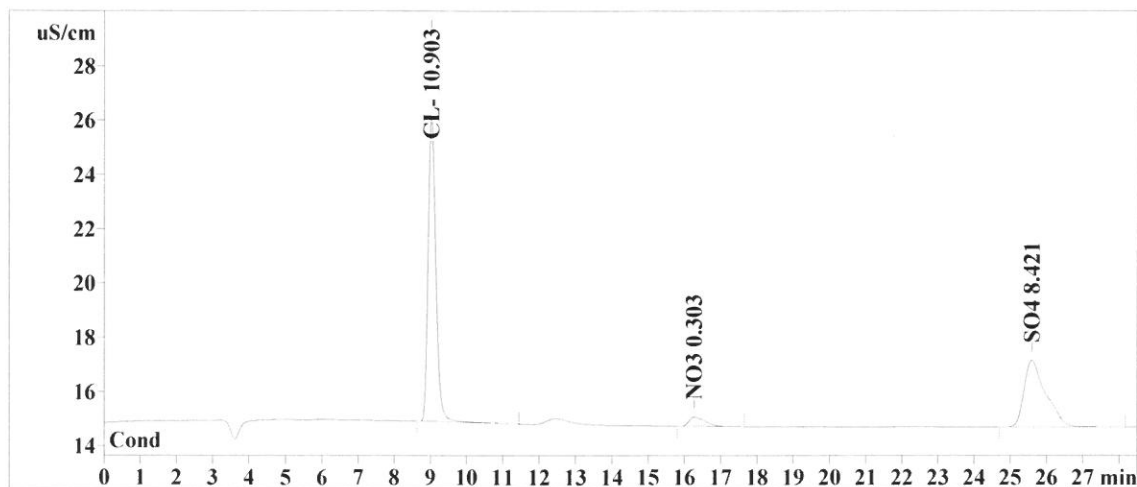
Ident: K4019-03
Analysis from: 7/27/2019 4:06:36 AM
File: _2019-07-27_

Last save: 7/27/2019 4:34:54 AM

Method: ANIONS 07-15-19.mtw
Run operator: wet
Analysis number: 68094

Last save: 7/15/2019 3:05:48 PM

SAMPLE:
: AK/AP
Vial number: 25
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	9.02	0.229	11.21	80.06	169.329	60.24	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	16.28	0.502	0.34	2.41	10.425	3.71	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	25.59	0.606	2.46	17.54	101.359	36.06	0.
7	28.50	0.191	14.01	100.00	281.113	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 7/29/2019 10:11:45 AM
Printed by: wet

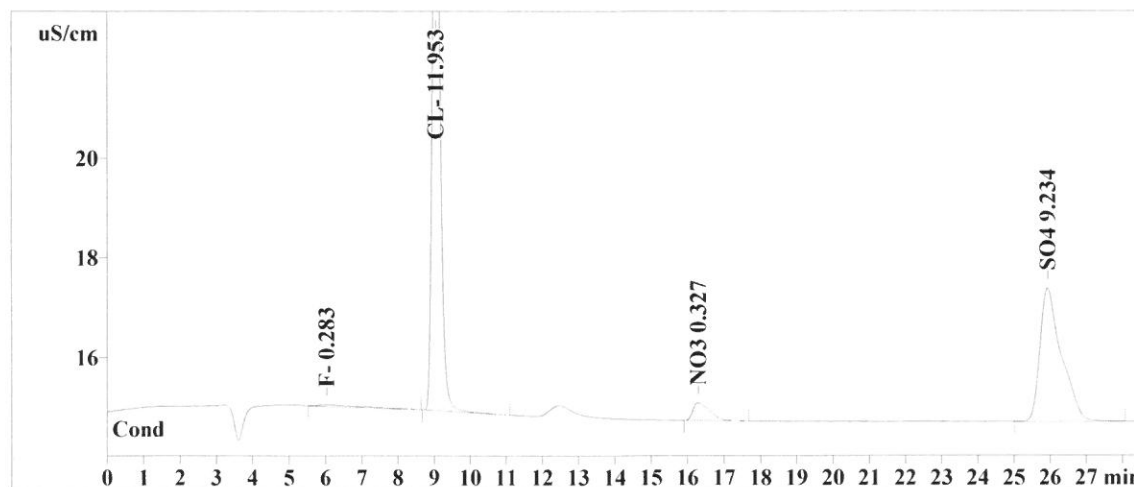
Ident: K4019-04
Analysis from: 7/27/2019 4:38:00 AM
File: _2019-07-27_

Last save: 7/27/2019 5:06:20 AM

Method: ANIONS 07-15-19.mtw
Run operator: wet
Analysis number: 68095

Last save: 7/15/2019 3:05:48 PM

SAMPLE:
: AK/AP
Vial number: 26
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	1.436	0.04	0.25	3.417	1.10	0.
2	9.03	0.228	12.35	80.07	185.701	59.56	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	16.29	0.514	0.36	2.32	11.335	3.64	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	25.92	0.609	2.68	17.35	111.328	35.71	0.
7	28.50	0.398	15.42	99.99	311.782	100.00	0.

This report has been created by IC Net
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Report date: 7/29/2019 10:12:07 AM
Printed by: wet

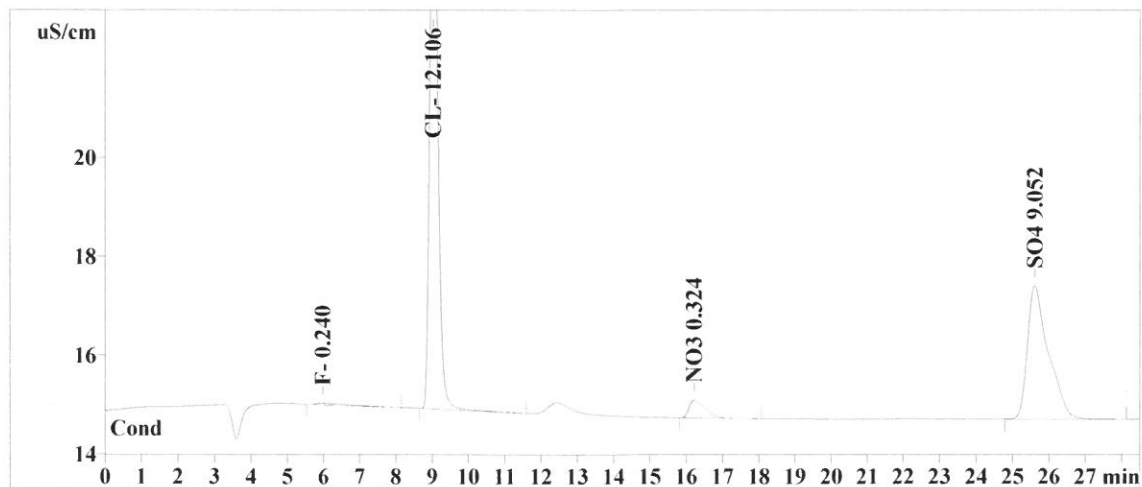
Ident: K4019-04DUP
Analysis from: 7/27/2019 5:09:25 AM
File: _2019-07-27_

Last save: 7/27/2019 5:37:44 AM

Method: ANIONS 07-15-19.mtw
Run operator: wet
Analysis number: 68096

Last save: 7/15/2019 3:05:48 PM

SAMPLE:
: AK/AP
Vial number: 27
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	5.98	0.922	0.04	0.24	2.506	0.81	0.
2	9.02	0.229	12.45	80.06	188.087	60.50	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	16.22	0.501	0.36	2.33	11.209	3.61	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	25.61	0.586	2.70	17.36	109.096	35.09	0.
7	28.50	0.320	15.55	99.98	310.898	100.00	0.

This report has been created by IC Net
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Report date: 7/29/2019 10:12:21 AM
Printed by: wet

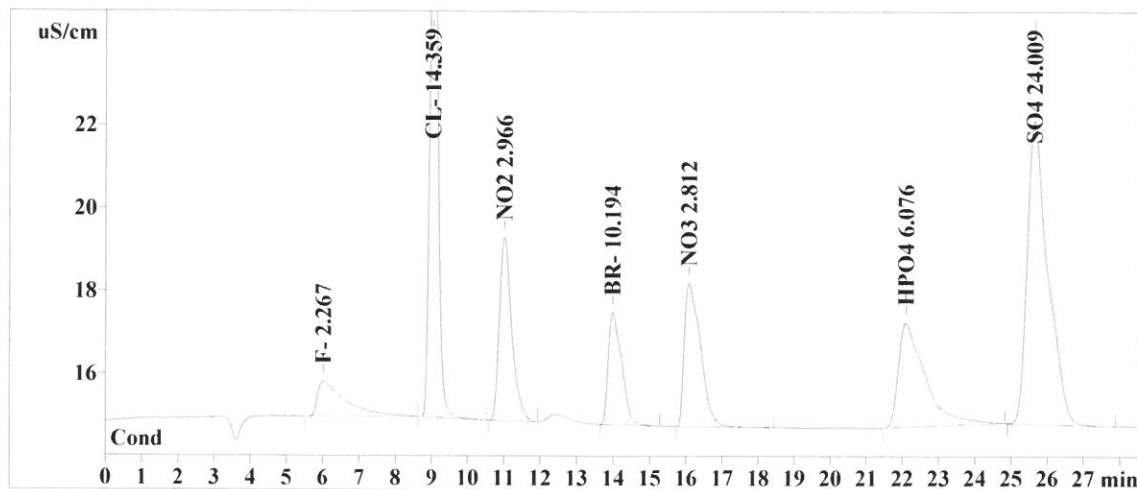
Ident: K4019-04MS
Analysis from: 7/27/2019 5:40:49 AM
File: _2019-07-27_

Last save: 7/27/2019 6:09:08 AM

Method: ANIONS 07-15-19.mtw
Run operator: wet
Analysis number: 68097

Last save: 7/15/2019 3:05:48 PM

SAMPLE:
: AK/AP
Vial number: 28
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	0.722	0.85	2.34	45.594	4.69	0.
2	9.02	0.227	15.02	41.42	223.256	22.96	0.
3	11.00	0.350	4.42	12.17	104.034	10.70	0.
4	13.97	0.419	2.70	7.45	68.766	7.07	0.
5	16.07	0.506	3.45	9.51	107.623	11.07	0.
6	22.09	0.766	2.52	6.94	130.645	13.43	0.
7	25.62	0.583	7.31	20.15	292.556	30.08	0.
7	28.50	0.510	36.27	99.99	972.474	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 7/29/2019 10:12:31 AM
Printed by: wet

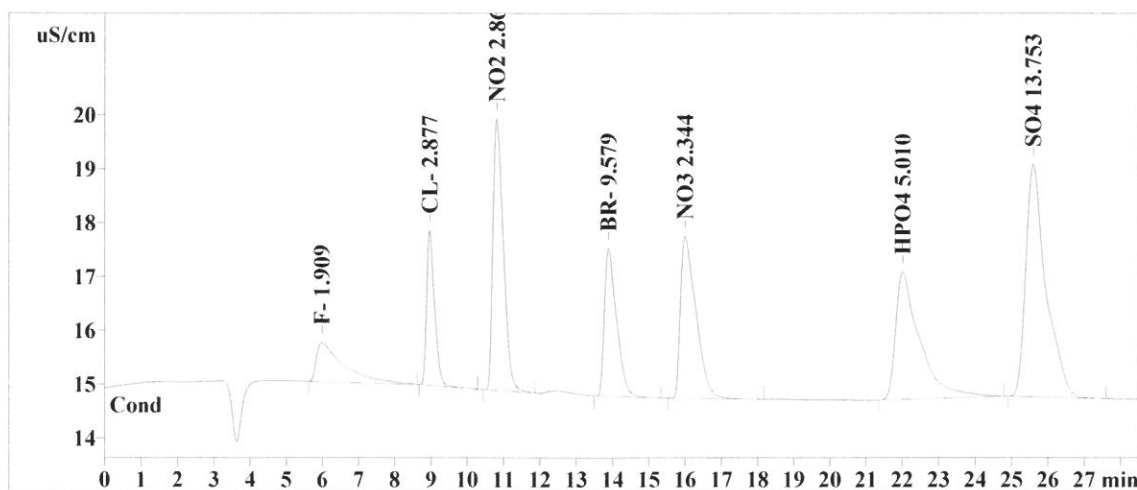
Ident: CCV
Analysis from: 7/27/2019 6:12:13 AM
File: _2019-07-27_

Last save: 7/27/2019 6:40:32 AM

Method: ANIONS 07-15-19.mtw
Run operator: wet
Analysis number: 68098

Last save: 7/15/2019 3:05:48 PM

SAMPLE:
: AK/AP
Vial number: 48
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	5.99	0.698	0.72	3.44	37.989	6.20	0.
2	8.95	0.233	2.87	13.63	44.093	7.20	0.
3	10.80	0.313	5.03	23.92	100.231	16.37	0.
4	13.87	0.365	2.73	12.99	64.504	10.53	0.
5	15.99	0.472	3.00	14.27	89.495	14.61	0.
6	22.00	0.652	2.36	11.22	109.371	17.86	0.
7	25.58	0.533	4.32	20.52	166.756	27.23	0.
7	28.50	0.467	21.03	99.98	612.440	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 7/29/2019 10:12:38 AM
Printed by: wet

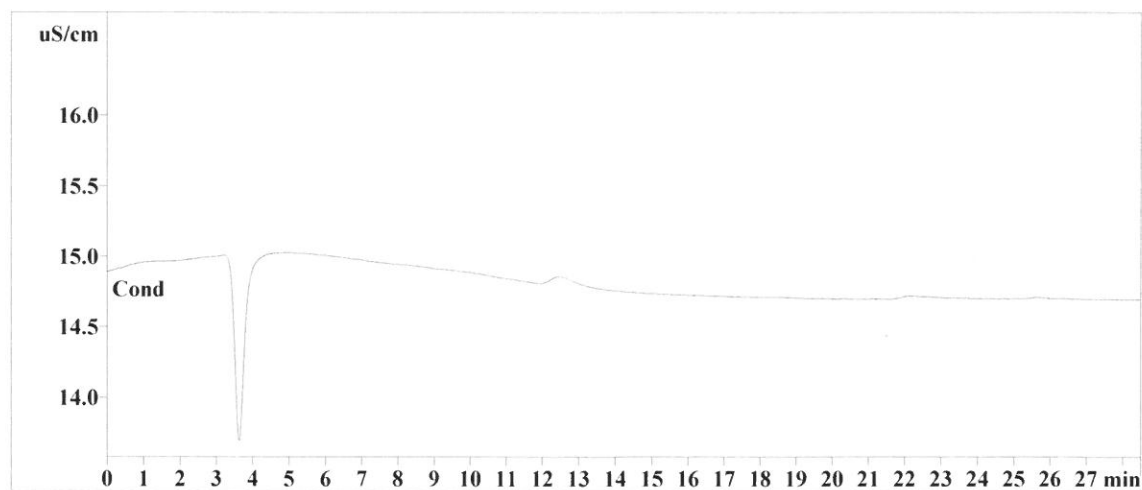
Ident: CCB
Analysis from: 7/27/2019 6:43:38 AM
File: _2019-07-27_

Last save: 7/27/2019 7:11:56 AM

Method: ANIONS 07-15-19.mtw
Run operator: wet
Analysis number: 68099

Last save: 7/15/2019 3:05:48 PM

SAMPLE:
: AK/AP
Vial number: 49
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: 7/29/2019 10:12:50 AM
Printed by: wet

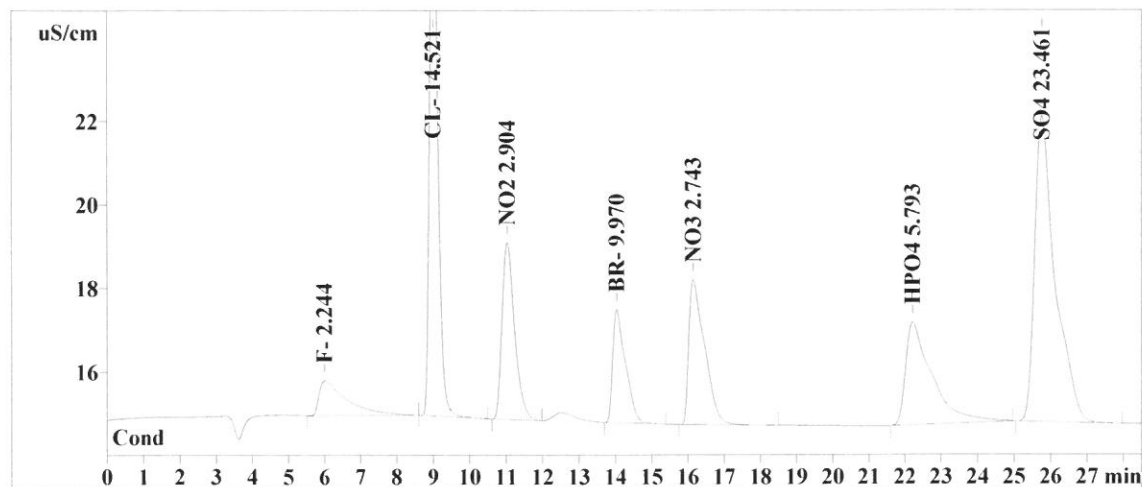
Ident: K4019-04MSD
Analysis from: 7/27/2019 7:15:02 AM
File: _2019-07-27_

Last save: 7/27/2019 7:43:20 AM

Method: ANIONS 07-15-19.mtw
Run operator: wet
Analysis number: 68100

Last save: 7/15/2019 3:05:48 PM

SAMPLE:
: AK/AP
Vial number: 29
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	0.733	0.84	2.33	45.103	4.72	0.
2	8.99	0.228	14.88	41.45	225.777	23.62	0.
3	11.02	0.362	4.24	11.80	101.770	10.65	0.
4	14.03	0.394	2.71	7.54	67.212	7.03	0.
5	16.15	0.487	3.46	9.64	104.969	10.98	0.
6	22.22	0.736	2.46	6.86	125.008	13.08	0.
7	25.76	0.531	7.32	20.39	285.834	29.91	0.
7	28.50	0.496	35.91	100.00	955.673	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 7/29/2019 10:13:35 AM
Printed by: wet

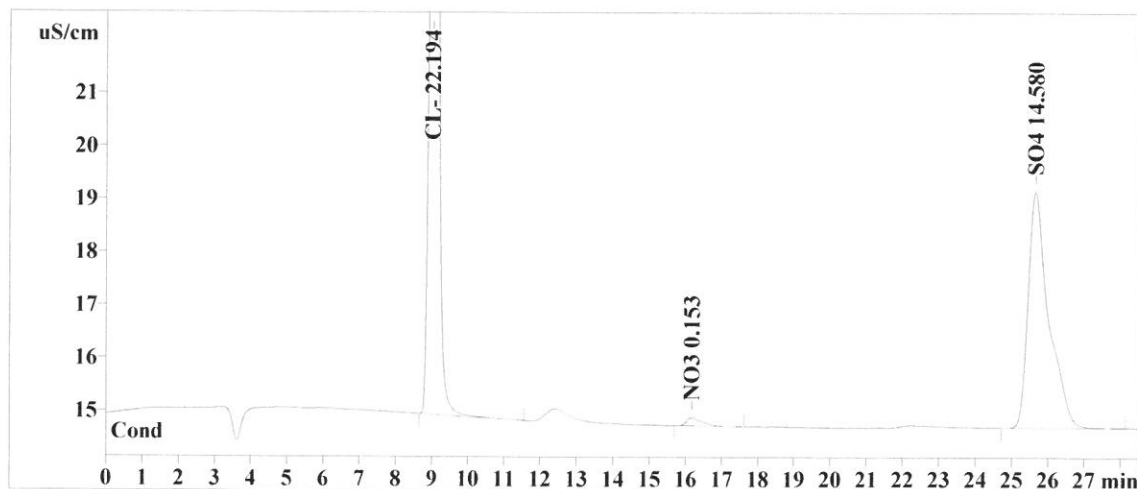
Ident: K4017-01DUP
Analysis from: 7/27/2019 7:46:26 AM
File: _2019-07-27_

Last save: 7/29/2019 10:13:36 AM

Method: ANIONS 07-15-19.mtw
Run operator: wet
Analysis number: 68101

Last save: 7/15/2019 3:05:48 PM

SAMPLE:
: AK/AP
Vial number: 30
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	9.00	0.222	23.45	83.60	345.505	65.56	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	16.17	0.479	0.15	0.54	4.594	0.87	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	25.64	0.541	4.45	15.87	176.907	33.57	0.
7	28.50	0.178	28.06	100.01	527.006	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 7/29/2019 10:14:00 AM
Printed by: wet

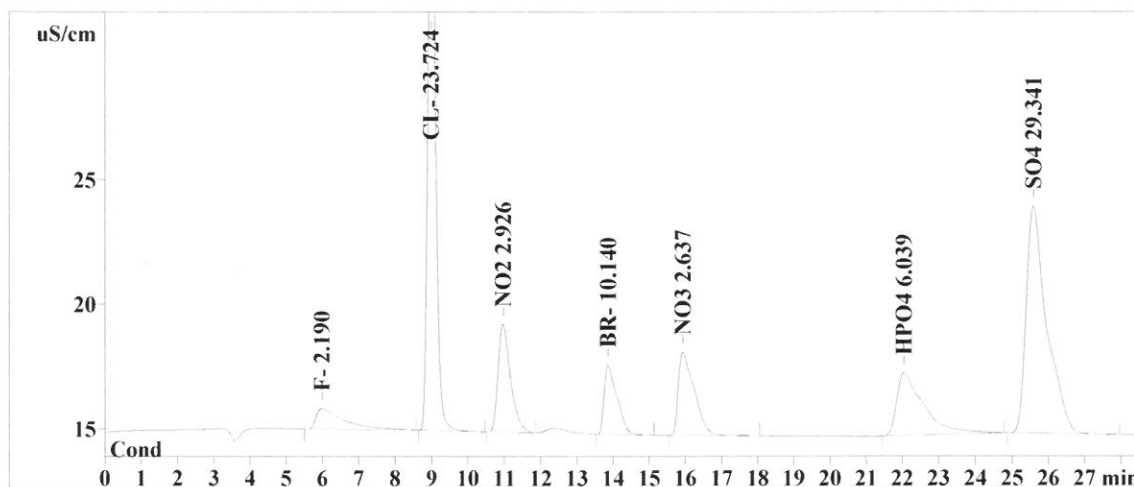
Ident: K4017-01MS
Analysis from: 7/27/2019 8:17:50 AM
File: _2019-07-27_

Last save: 7/27/2019 8:46:10 AM

Method: ANIONS 07-15-19.mtw
Run operator: wet
Analysis number: 68102

Last save: 7/15/2019 3:05:48 PM

SAMPLE:
: AK/AP
Vial number: 31
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	5.99	0.719	0.83	1.72	43.954	3.75	0.
2	8.97	0.219	25.46	52.66	369.381	31.49	0.
3	10.96	0.354	4.32	8.94	102.569	8.74	0.
4	13.86	0.400	2.78	5.75	68.389	5.83	0.
5	15.93	0.491	3.33	6.89	100.861	8.60	0.
6	22.04	0.760	2.52	5.21	129.914	11.08	0.
7	25.58	0.541	9.11	18.83	357.959	30.52	0.
7	28.50	0.498	48.35	99.99	1173.028	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 7/29/2019 10:14:09 AM
Printed by: wet

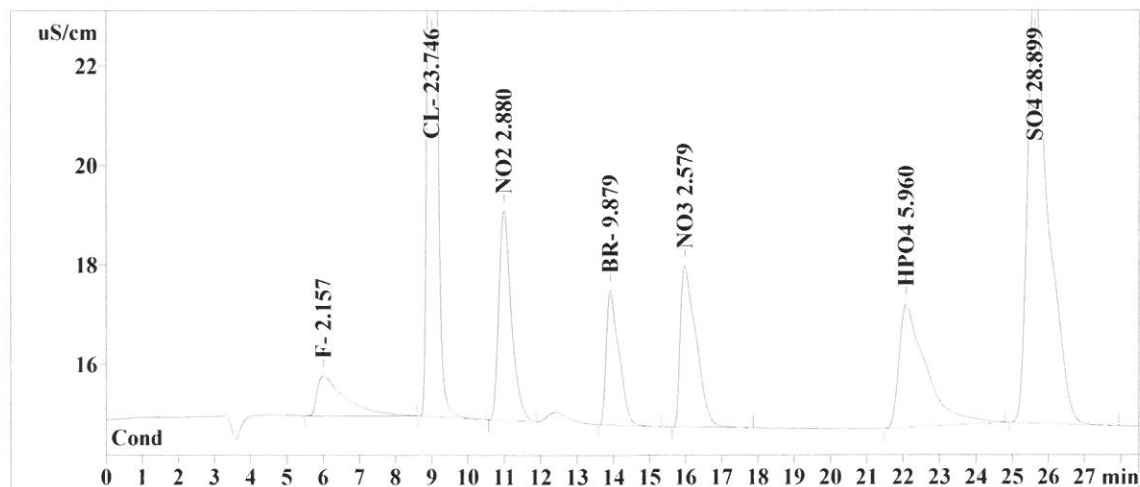
Ident: K4017-01MSD
Analysis from: 7/27/2019 8:49:15 AM
File: _2019-07-27_

Last save: 7/27/2019 9:17:34 AM

Method: ANIONS 07-15-19.mtw
Run operator: wet
Analysis number: 68103

Last save: 7/15/2019 3:05:48 PM

SAMPLE:
: AK/AP
Vial number: 32
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	0.738	0.80	1.67	43.259	3.73	0.
2	8.99	0.219	25.47	53.20	369.713	31.87	0.
3	10.98	0.358	4.20	8.78	100.902	8.70	0.
4	13.90	0.400	2.70	5.64	66.582	5.74	0.
5	15.98	0.497	3.24	6.76	98.613	8.50	0.
6	22.09	0.763	2.48	5.18	128.332	11.06	0.
7	25.61	0.543	8.98	18.76	352.540	30.39	0.
7	28.50	0.503	47.87	99.99	1159.940	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 7/29/2019 10:14:31 AM
Printed by: wet

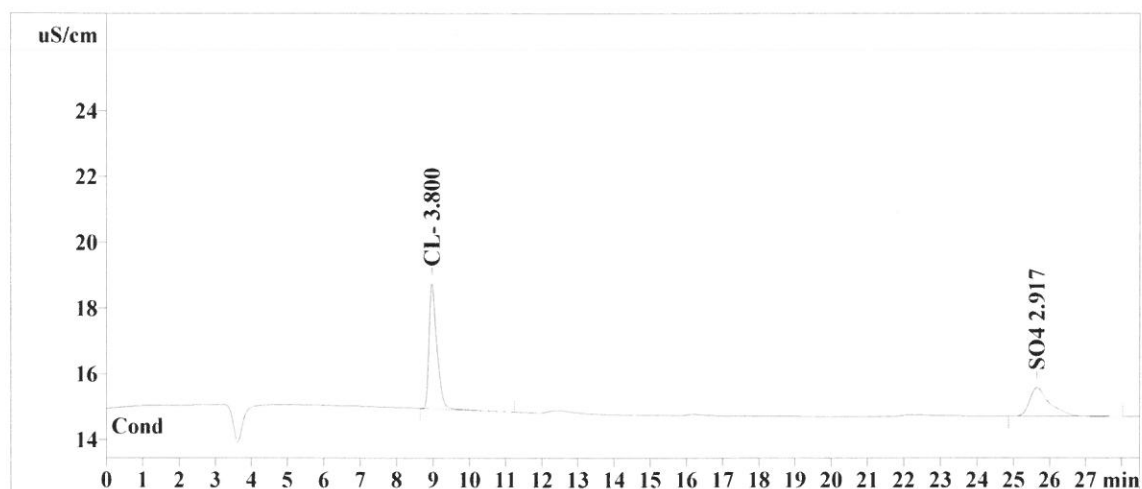
Ident: K4017-01DLX5
Analysis from: 7/27/2019 9:20:39 AM
File: _2019-07-27_

Last save: 7/29/2019 10:14:30 AM

Method: ANIONS 07-15-19.mtw
Run operator: wet
Analysis number: 68104

Last save: 7/15/2019 3:05:48 PM

SAMPLE:
: AK/AP
Vial number: 42
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	8.96	0.227	3.80	81.36	58.485	63.35	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	25.65	0.532	0.87	18.64	33.839	36.65	0.
7	28.50	0.108	4.68	100.00	92.324	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 7/29/2019 10:14:53 AM
Printed by: wet

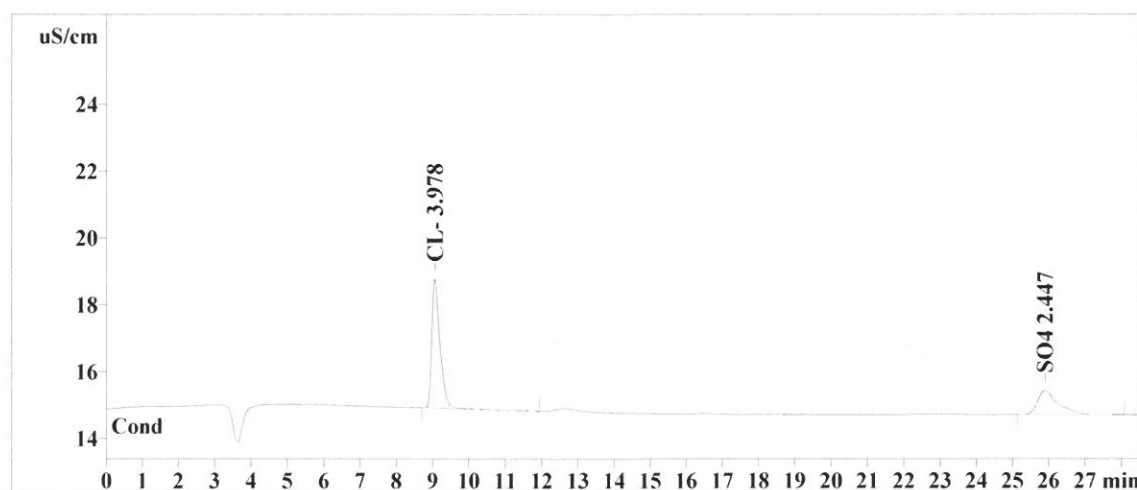
Ident: K4017-02DLX5
Analysis from: 7/27/2019 9:52:03 AM
File: _2019-07-27_

Last save: 7/27/2019 10:20:22 AM

Method: ANIONS 07-15-19.mtw
Run operator: wet
Analysis number: 68105

Last save: 7/15/2019 3:05:48 PM

SAMPLE:
: AK/AP
Vial number: 43
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	9.06	0.233	3.86	84.23	61.273	68.58	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	25.90	0.528	0.72	15.76	28.078	31.42	0.
7	28.50	0.109	4.58	99.98	89.351	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 7/29/2019 10:15:08 AM
Printed by: wet

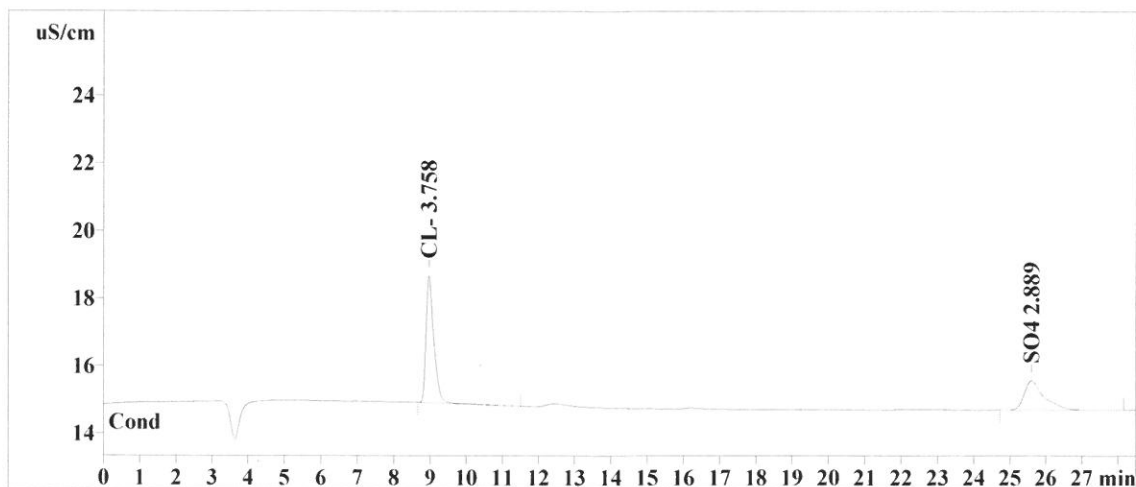
Ident: K4017-03DLX5
Analysis from: 7/27/2019 10:23:28 AM
File: _2019-07-27_

Last save: 7/27/2019 10:51:46 AM

Method: ANIONS 07-15-19.mtw
Run operator: wet
Analysis number: 68106

Last save: 7/15/2019 3:05:48 PM

SAMPLE:
: AK/AP
Vial number: 44
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	8.96	0.225	3.76	81.32	57.829	63.32	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	25.60	0.527	0.86	18.66	33.496	36.68	0.
7	28.50	0.107	4.62	99.98	91.325	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 7/29/2019 10:15:35 AM
Printed by: wet

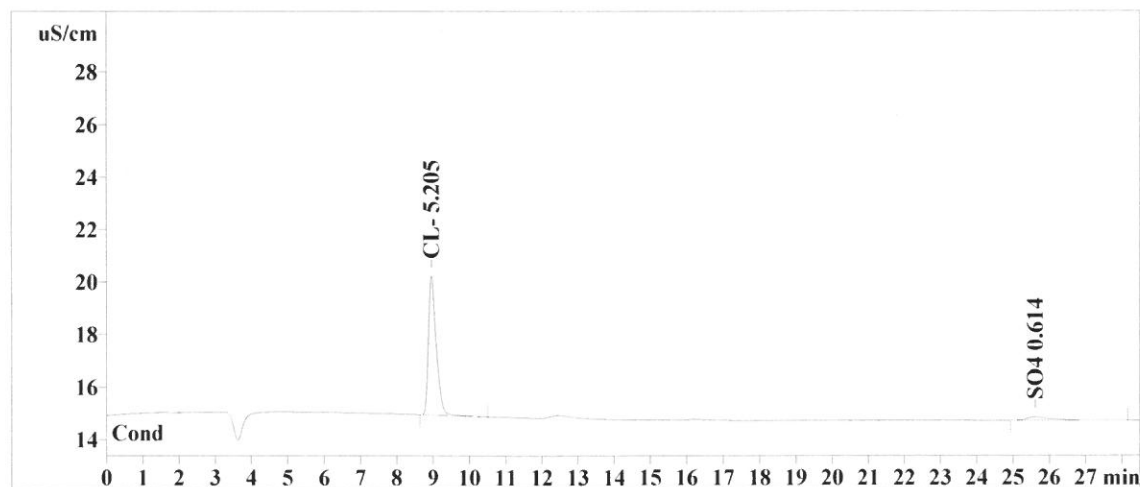
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Analysis from: 7/27/2019 10:54:52 AM
File: _2019-07-27_

Last save: 7/27/2019 11:23:10 AM

Method: ANIONS 07-15-19.mtw
Run operator: wet
Analysis number: 68107

Last save: 7/15/2019 3:05:48 PM

SAMPLE:
: AK/AP
Vial number: 45
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	8.95	0.226	5.29	97.53	80.414	93.50	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	25.62	0.550	0.13	2.46	5.591	6.50	0.
7	28.50	0.111	5.42	99.99	86.005	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 7/29/2019 10:15:56 AM
Printed by: wet

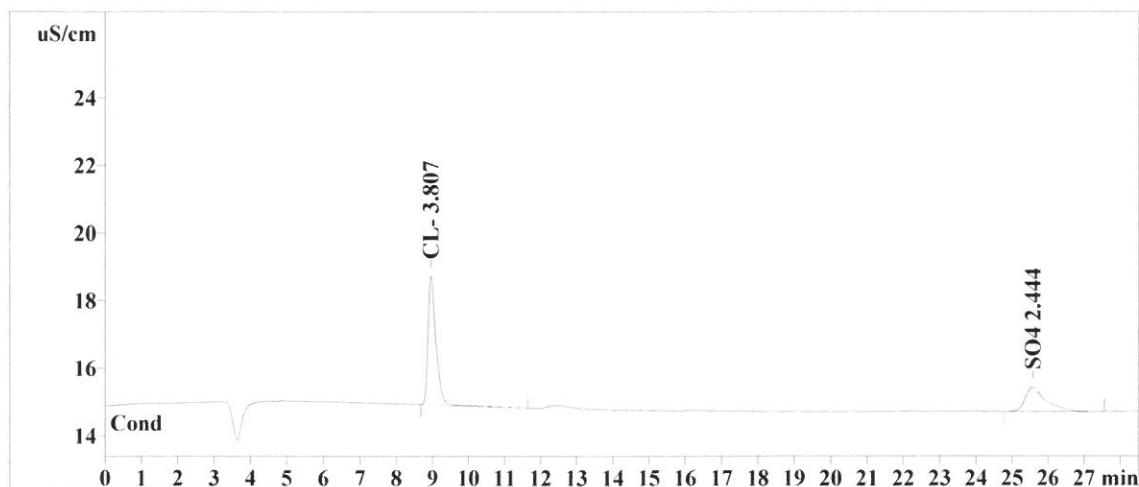
Ident: K4017-05DLX5
Analysis from: 7/27/2019 11:26:16 AM
File: _2019-07-27_

Last save: 7/27/2019 11:54:36 AM

Method: ANIONS 07-15-19.mtw
Run operator: wet
Analysis number: 68108

Last save: 7/15/2019 3:05:48 PM

SAMPLE:
: AK/AP
Vial number: 46
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	8.95	0.226	3.80	84.05	58.602	67.64	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	25.57	0.527	0.72	15.93	28.040	32.36	0.
7	28.50	0.108	4.51	99.98	86.642	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 7/29/2019 10:16:05 AM
Printed by: wet

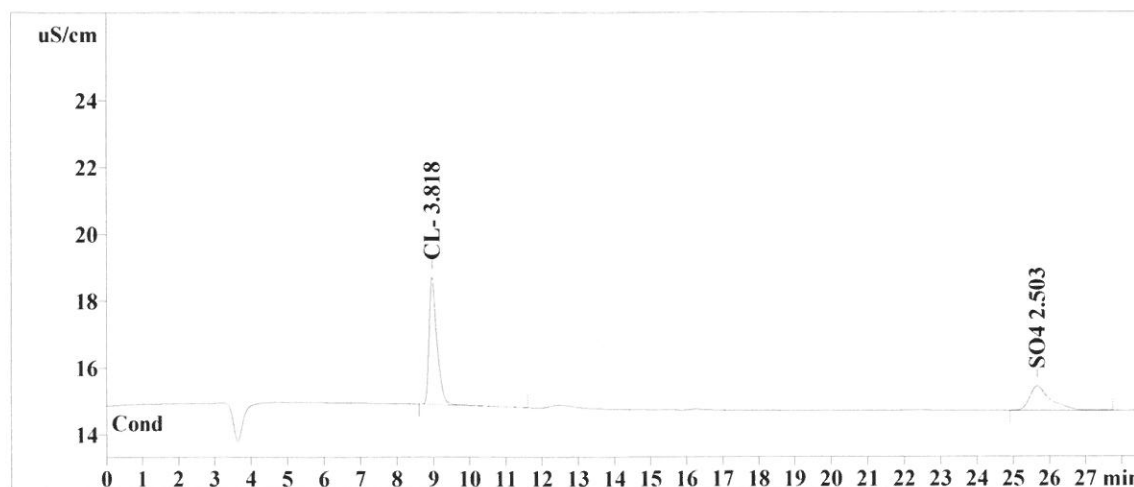
Ident: K4017-06DLX5
Analysis from: 7/27/2019 11:57:41 AM
File: _2019-07-27_

Last save: 7/27/2019 12:26:00 PM

Method: ANIONS 07-15-19.mtw
Run operator: wet
Analysis number: 68109

Last save: 7/15/2019 3:05:48 PM

SAMPLE:
: AK/AP
Vial number: 47
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	8.95	0.225	3.80	84.07	58.775	67.14	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	25.66	0.540	0.72	15.92	28.764	32.86	0.
7	28.50	0.109	4.52	100.00	87.539	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 7/29/2019 10:16:14 AM
Printed by: wet

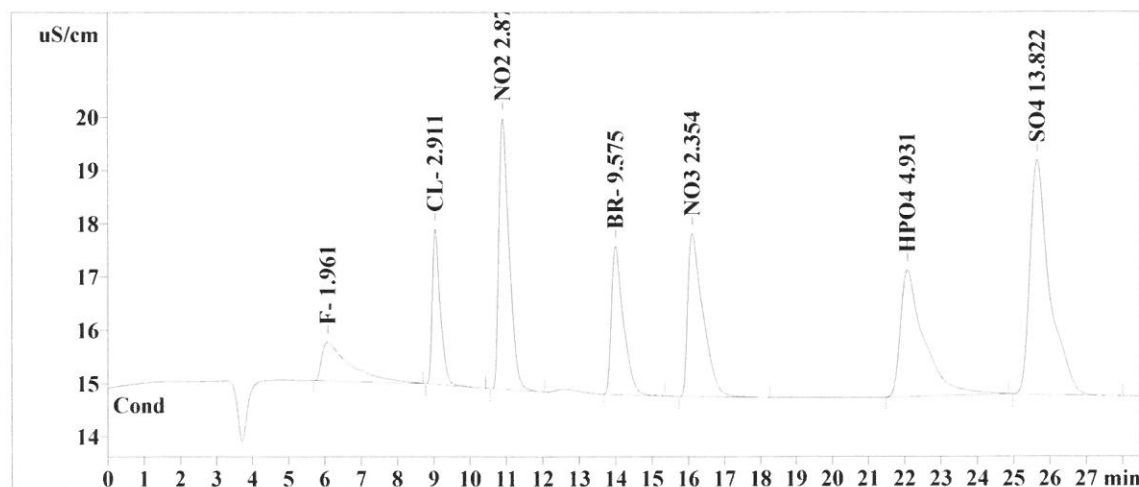
Ident: CCV
Analysis from: 7/27/2019 12:29:05 PM
File: _2019-07-27_

Last save: 7/27/2019 12:57:24 PM

Method: ANIONS 07-15-19.mtw
Run operator: wet
Analysis number: 68110

Last save: 7/15/2019 3:05:48 PM

SAMPLE:
: AK/AP
Vial number: 33
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	6.08	0.714	0.73	3.40	39.102	6.37	0.
2	9.04	0.225	2.91	13.64	44.625	7.27	0.
3	10.89	0.305	5.08	23.81	100.647	16.39	0.
4	13.99	0.345	2.78	13.03	64.473	10.50	0.
5	16.11	0.451	3.06	14.34	89.881	14.64	0.
6	22.07	0.597	2.38	11.14	107.803	17.55	0.
7	25.64	0.513	4.40	20.62	167.606	27.29	0.
7	28.50	0.450	21.33	99.99	614.137	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 7/29/2019 10:16:23 AM
Printed by: wet

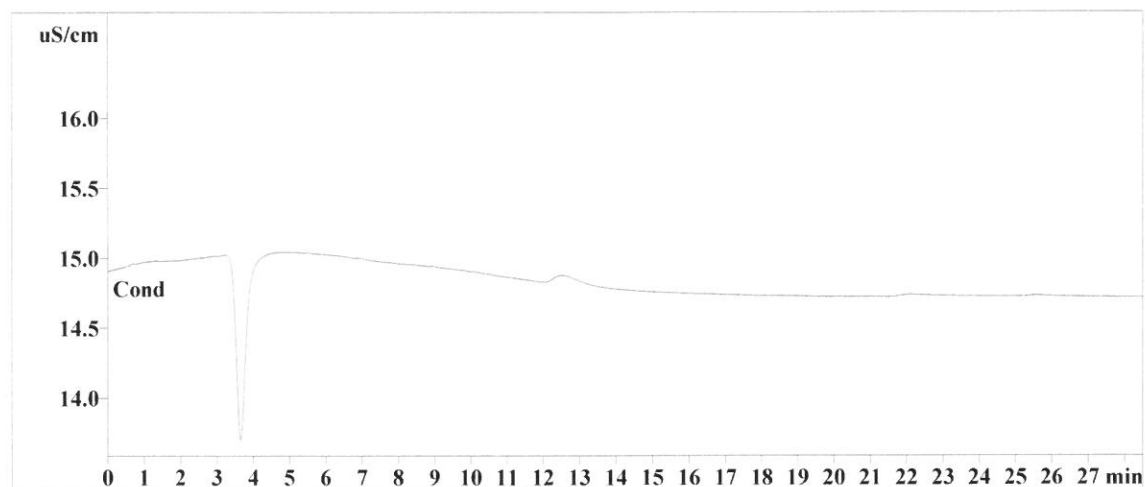
Ident: CCB
Analysis from: 7/27/2019 1:00:29 PM
File: _2019-07-27_

Last save: 7/27/2019 1:28:48 PM

Method: ANIONS 07-15-19.mtw
Run operator: wet
Analysis number: 68111

Last save: 7/15/2019 3:05:48 PM

SAMPLE:
: AK/AP
Vial number: 34
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: 7/29/2019 10:16:40 AM
Printed by: wet

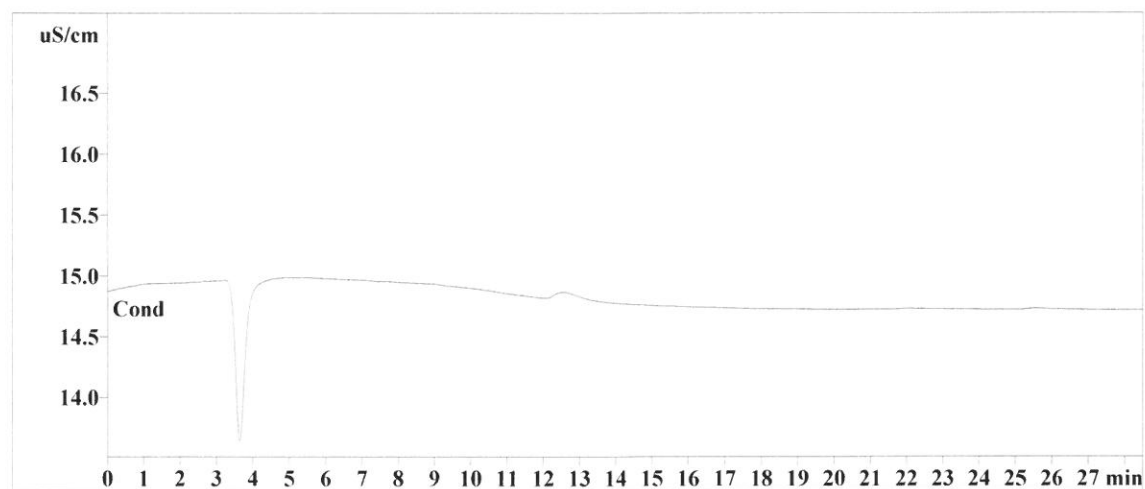
Ident: LB104242BLW3
Analysis from: 7/27/2019 1:31:53 PM
File: _2019-07-27_

Last save: 7/29/2019 10:16:38 AM

Method: ANIONS 07-15-19.mtw
Run operator: wet
Analysis number: 68112

Last save: 7/15/2019 3:05:48 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: 7/29/2019 10:16:50 AM
 Printed by: wet

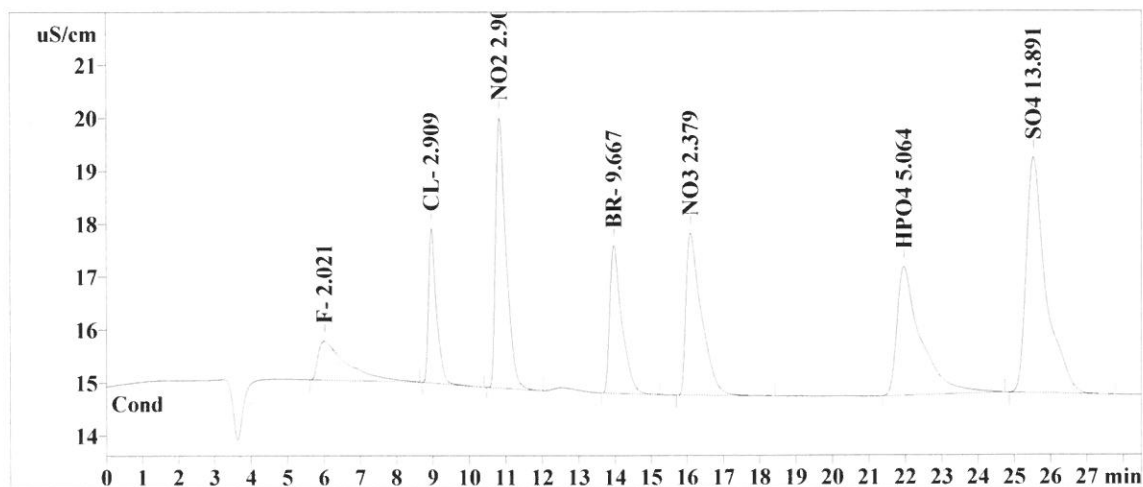
Ident: LB104242BSW3
 Analysis from: 7/27/2019 2:03:18 PM
 File: _2019-07-27_

Last save: 7/27/2019 2:31:36 PM

Method: ANIONS 07-15-19.mtw
 Run operator: wet
 Analysis number: 68113

Last save: 7/15/2019 3:05:48 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	6.00	0.736	0.73	3.42	40.357	6.49	0.
2	8.96	0.219	2.92	13.59	44.593	7.18	0.
3	10.82	0.299	5.10	23.75	101.632	16.35	0.
4	13.96	0.338	2.79	12.99	65.111	10.48	0.
5	16.10	0.443	3.06	14.24	90.862	14.62	0.
6	21.97	0.582	2.42	11.30	110.462	17.77	0.
7	25.53	0.507	4.44	20.70	168.450	27.11	0.
7	28.50	0.446	21.46	99.99	621.467	100.00	0.

This report has been created by IC Net
 METROHM LTD

Report date: 7/29/2019 10:17:00 AM
Printed by: wet

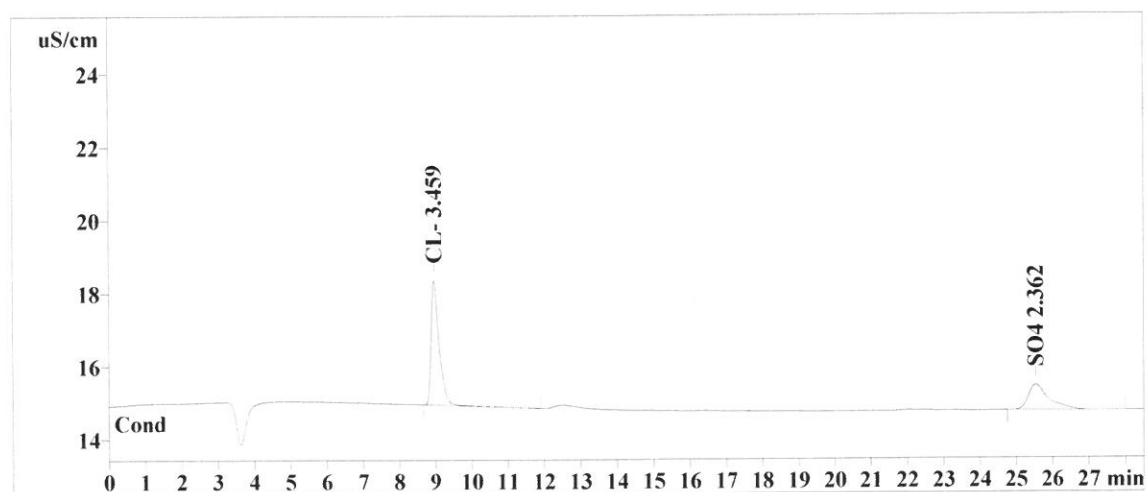
Ident: K4017-07DLX5
Analysis from: 7/27/2019 2:34:42 PM
File: _2019-07-27_

Last save: 7/27/2019 3:03:02 PM

Method: ANIONS 07-15-19.mtw
Run operator: wet
Analysis number: 68114

Last save: 7/15/2019 3:05:48 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	8.96	0.222	3.40	83.10	53.168	66.29	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	25.54	0.521	0.69	16.90	27.035	33.71	0.
7	28.50	0.106	4.09	99.99	80.202	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 7/29/2019 10:17:59 AM
Printed by: wet

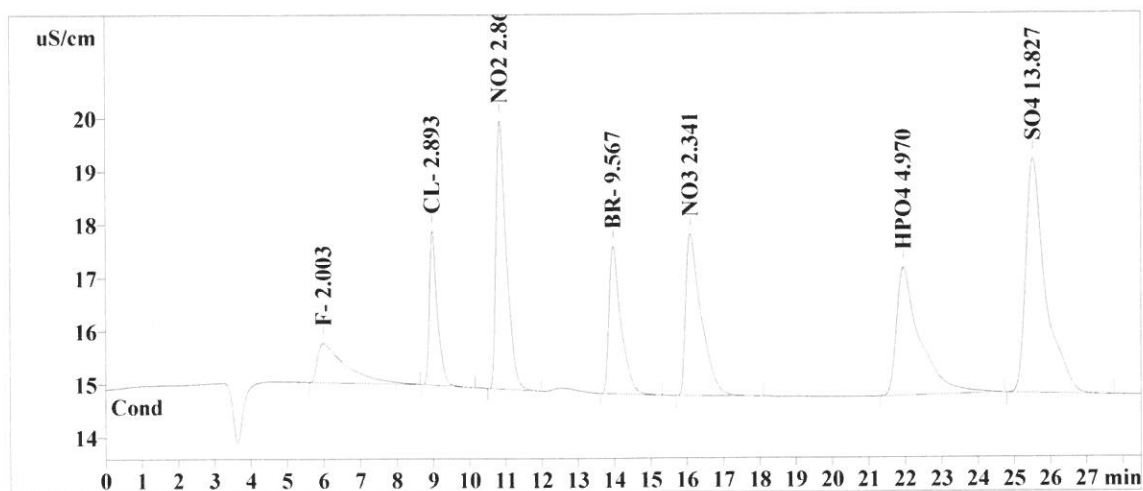
Ident: CCV
Analysis from: 7/27/2019 4:08:56 PM
File: _2019-07-27_

Last save: 7/27/2019 4:37:14 PM

Method: ANIONS 07-15-19.mtw
Run operator: wet
Analysis number: 68117

Last save: 7/15/2019 3:05:48 PM

SAMPLE:
: AK/AP
Vial number: 48
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	5.99	0.735	0.74	3.47	39.980	6.50	0.
2	8.97	0.218	2.89	13.59	44.334	7.21	0.
3	10.83	0.296	5.04	23.69	100.523	16.35	0.
4	13.96	0.335	2.77	13.00	64.418	10.48	0.
5	16.09	0.434	3.04	14.25	89.375	14.54	0.
6	21.95	0.570	2.40	11.29	108.591	17.66	0.
7	25.53	0.507	4.41	20.70	167.662	27.27	0.
7	28.50	0.442	21.29	99.99	614.883	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 7/29/2019 10:18:09 AM
Printed by: wet

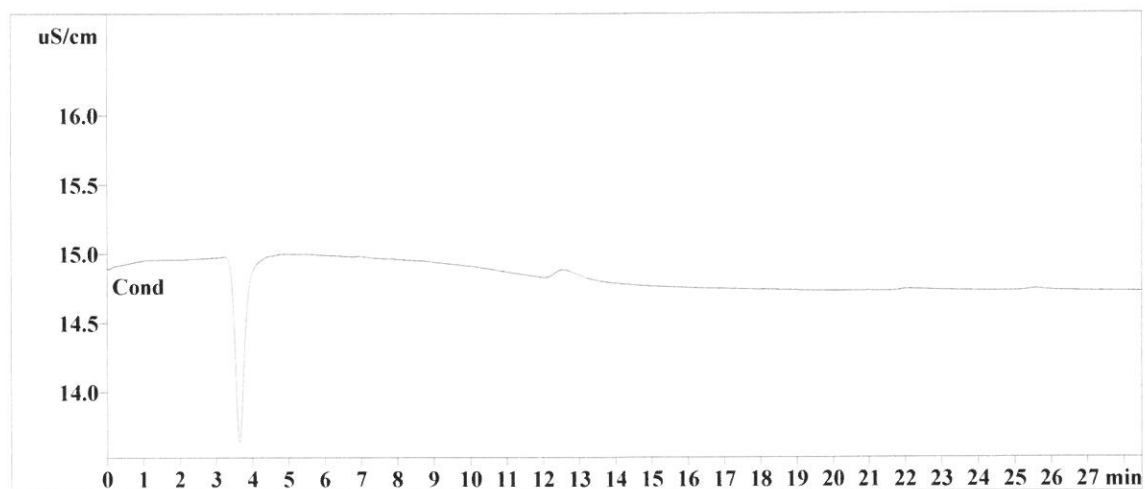
Ident: CCB
Analysis from: 7/27/2019 4:40:20 PM
File: _2019-07-27_

Last save: 7/27/2019 5:08:40 PM

Method: ANIONS 07-15-19.mtw
Run operator: wet
Analysis number: 68118

Last save: 7/15/2019 3:05:48 PM

SAMPLE:
: AK/AP
Vial number: 49
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: 7/30/2019 1:01:46 PM
Printed by: wet

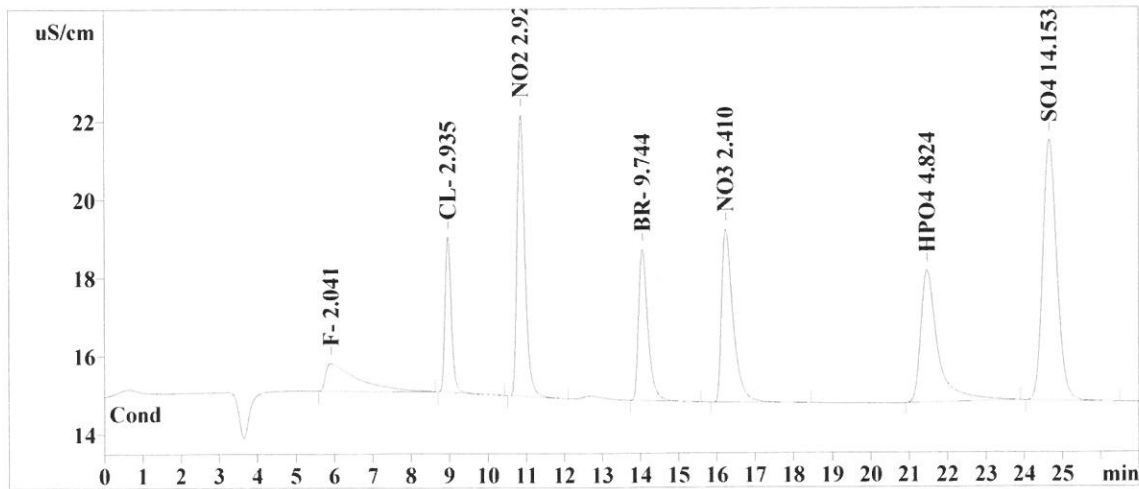
Ident: CCV
Analysis from: 7/30/2019 7:36:33 AM
File: _2019-07-30_

Last save: 7/30/2019 8:04:00 AM

Method: ANIONS 07-15-19.mtw
Run operator: wet
Analysis number: 68144

Last save: 7/15/2019 3:05:48 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	0.782	0.71	2.34	40.792	6.55	0.
2	8.96	0.169	3.97	13.15	44.989	7.22	0.
3	10.85	0.213	7.19	23.81	102.359	16.43	0.
4	14.06	0.251	3.87	12.81	65.647	10.53	0.
5	16.23	0.303	4.41	14.62	92.034	14.77	0.
6	21.47	0.410	3.37	11.18	105.669	16.96	0.
7	24.66	0.392	6.67	22.08	171.669	27.55	0.
7	27.00	0.360	30.19	99.99	623.158	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 7/30/2019 1:01:55 PM
Printed by: wet

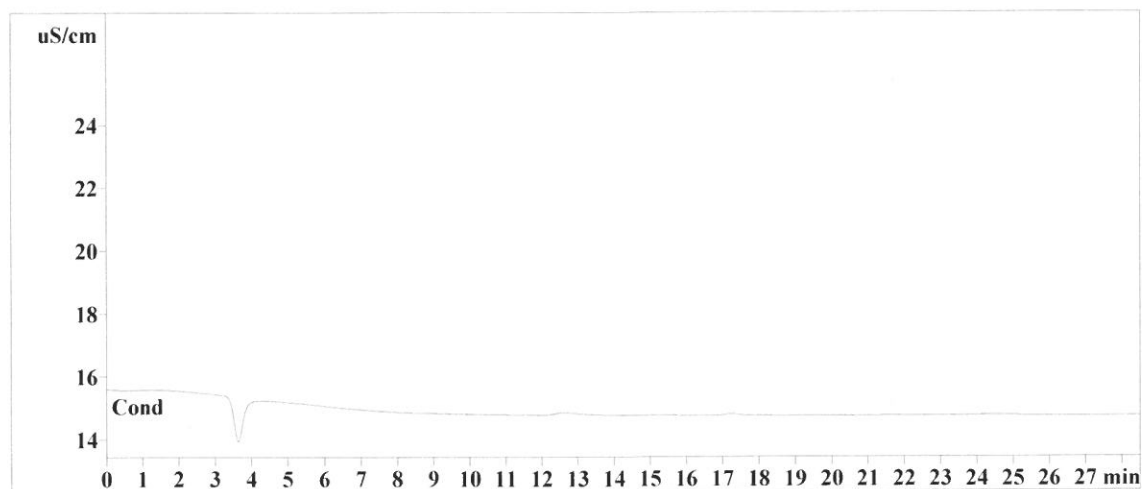
Ident: CCB
Analysis from: 7/30/2019 8:18:40 AM
File: _2019-07-30_

Last save: 7/30/2019 9:01:58 AM

Method: ANIONS 07-15-19.mtw
Run operator: wet
Analysis number: 68146

Last save: 7/15/2019 3:05:48 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: 7/30/2019 1:02:03 PM
Printed by: wet

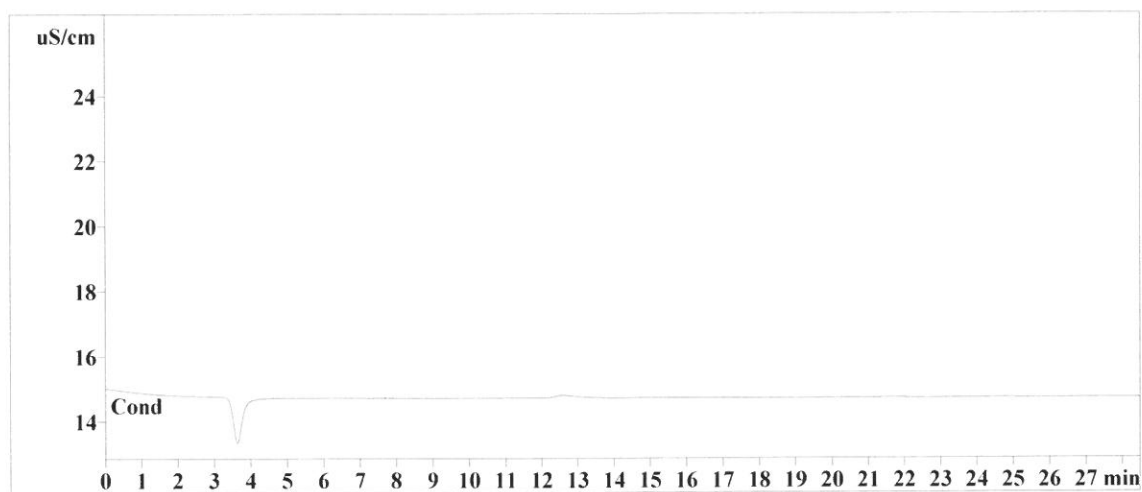
Ident: LB104242BLW4
Analysis from: 7/30/2019 8:50:04 AM
File: _2019-07-30_

Last save: 7/30/2019 9:18:24 AM

Method: ANIONS 07-15-19.mtw
Run operator: wet
Analysis number: 68147

Last save: 7/15/2019 3:05:48 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: 7/30/2019 1:02:12 PM
Printed by: wet

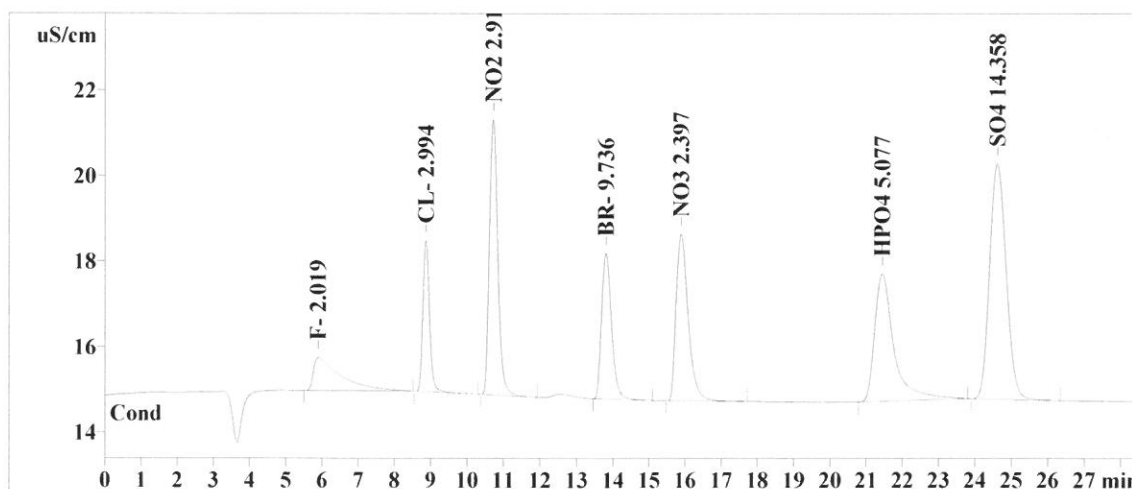
Ident: LB104242BSW4
Analysis from: 7/30/2019 9:21:29 AM
File: _2019-07-30_

Last save: 7/30/2019 9:50:42 AM

Method: ANIONS 07-15-19.mtw
Run operator: wet
Analysis number: 68148

Last save: 7/15/2019 3:05:48 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	5.90	0.701	0.77	2.91	40.325	6.40	0.
2	8.87	0.196	3.53	13.32	45.909	7.28	0.
3	10.71	0.241	6.44	24.28	102.079	16.19	0.
4	13.79	0.294	3.40	12.83	65.594	10.41	0.
5	15.88	0.357	3.89	14.67	91.531	14.52	0.
6	21.43	0.506	2.98	11.24	110.721	17.57	0.
7	24.60	0.494	5.51	20.76	174.186	27.63	0.
7	28.50	0.398	26.53	99.99	630.344	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 7/30/2019 1:02:21 PM
Printed by: wet

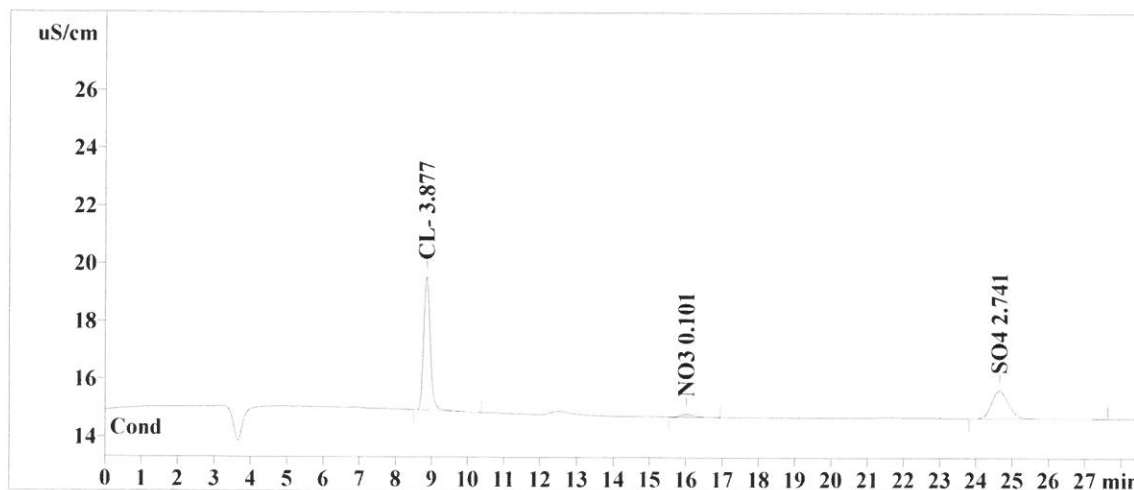
Ident: K4017-08DLX5
Analysis from: 7/30/2019 9:53:51 AM
File: _2019-07-30_

Last save: 7/30/2019 10:30:56 AM

Method: ANIONS 07-15-19.mtw
Run operator: wet
Analysis number: 68149

Last save: 7/15/2019 3:05:48 PM

SAMPLE:
: AK/AP
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	8.85	0.195	4.61	81.26	59.686	63.54	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	16.01	0.374	0.10	1.82	2.565	2.73	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	24.64	0.509	0.96	16.89	31.682	33.73	0.
7	28.50	0.154	5.67	99.97	93.933	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 7/30/2019 1:02:34 PM
Printed by: wet

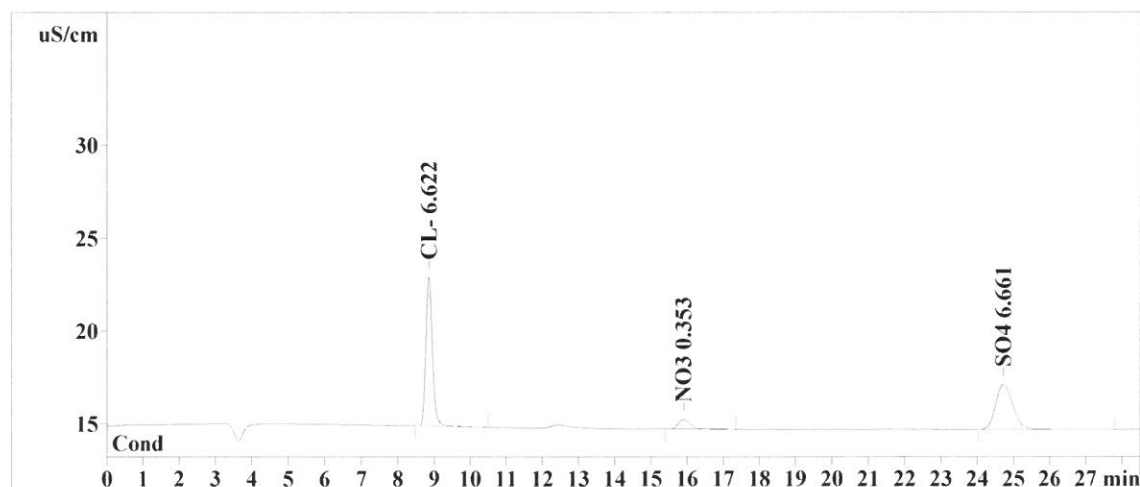
Ident: K4017-10DLX2
Analysis from: 7/30/2019 10:25:16 AM
File: _2019-07-30_

Last save: 7/30/2019 11:01:04 AM

Method: ANIONS 07-15-19.mtw
Run operator: wet
Analysis number: 68150

Last save: 7/15/2019 3:05:48 PM

SAMPLE:
: AK/AP
Vial number: 55
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	8.85	0.192	8.02	73.14	102.522	52.67	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	15.90	0.365	0.51	4.69	12.344	6.34	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	24.72	0.510	2.43	22.17	79.766	40.98	0.
7	28.50	0.152	10.96	100.00	194.632	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 7/30/2019 1:02:44 PM
Printed by: wet

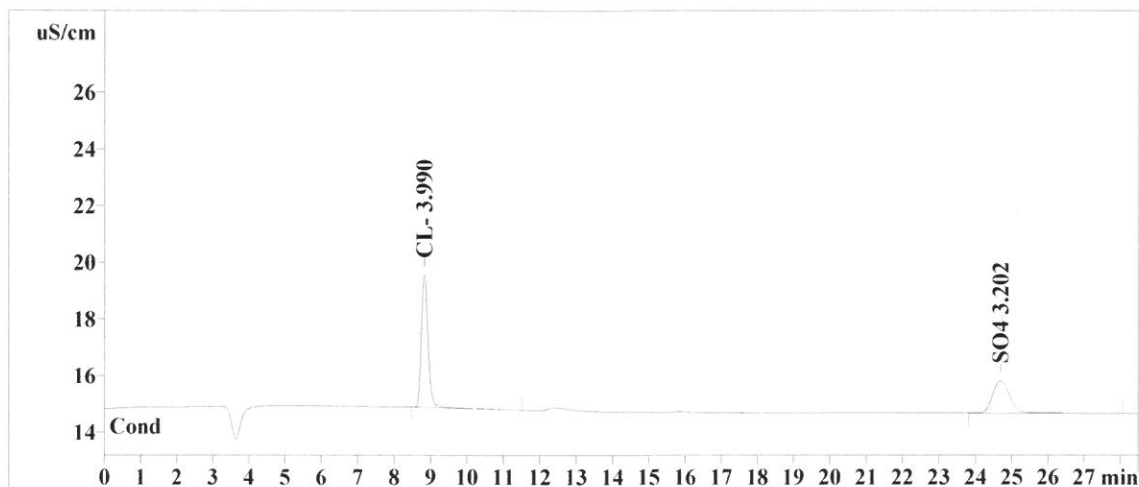
Ident: K4017-11DLX5
Analysis from: 7/30/2019 10:56:40 AM
File: _2019-07-30_

Last save: 7/30/2019 11:44:06 AM

Method: ANIONS 07-15-19.mtw
Run operator: wet
Analysis number: 68151

Last save: 7/15/2019 3:05:48 PM

SAMPLE:
: AK/AP
Vial number: 56
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	8.82	0.195	4.66	80.34	61.450	62.21	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	24.68	0.503	1.14	19.64	37.333	37.79	0.
7	28.50	0.100	5.80	99.98	98.783	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 7/30/2019 1:02:53 PM
Printed by: wet

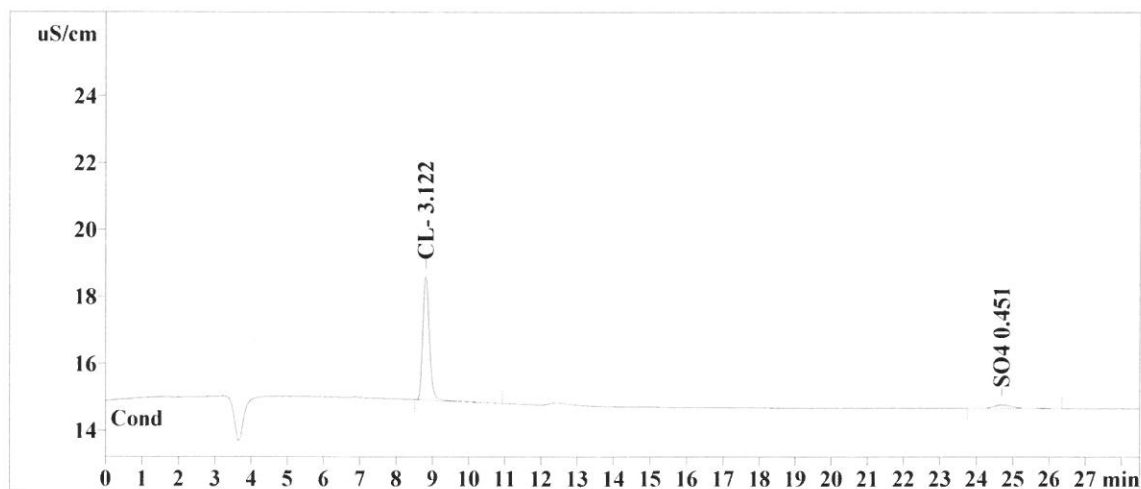
Ident: K4019-01DLX50
Analysis from: 7/30/2019 11:28:05 AM
File: _2019-07-30_

Last save: 7/30/2019 12:42:00 PM

Method: ANIONS 07-15-19.mtw
Run operator: wet
Analysis number: 68152

Last save: 7/15/2019 3:05:48 PM

SAMPLE:
: AK/AP
Vial number: 57
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	8.81	0.196	3.68	97.31	47.915	93.02	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	24.70	0.521	0.10	2.69	3.595	6.98	0.
7	28.50	0.102	3.78	100.00	51.510	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 7/30/2019 1:03:04 PM
Printed by: wet

Ident: K4019-02DLX2
Analysis from: 7/30/2019 11:59:29 AM
File: _2019-07-30_

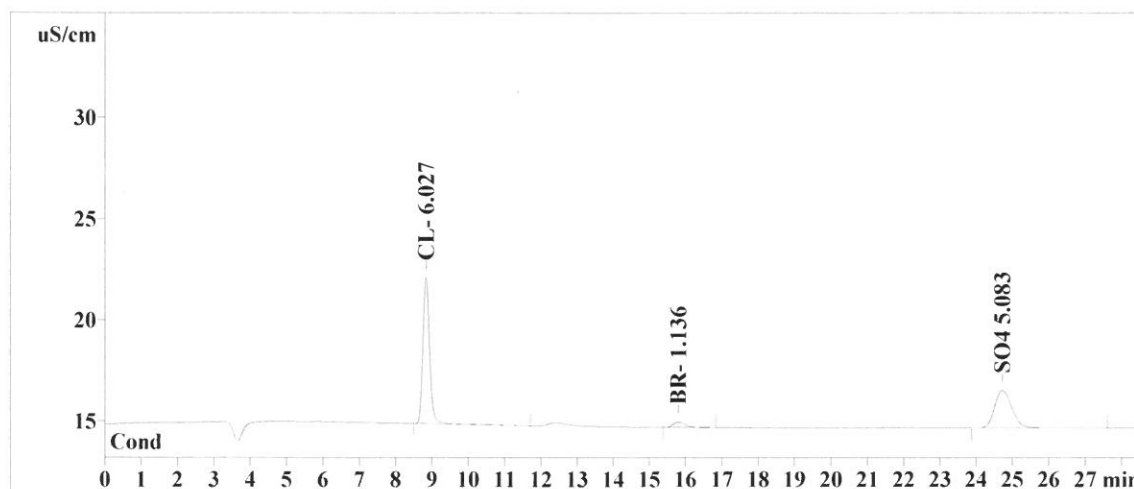
Last save: 7/30/2019 12:42:22 PM

Method: ANIONS 07-15-19.mtw
Run operator: wet
Analysis number: 68153

Last save: 7/15/2019 3:05:48 PM

SAMPLE:

: AK/AP
Vial number: 58
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	8.83	0.192	7.21	77.43	93.238	58.39	0.
3	0.00	0.000	0.00	0.00	0.000	0.00	0.
4	15.81	0.362	0.26	2.74	6.032	3.78	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	24.73	0.508	1.85	19.81	60.405	37.83	0.
7	28.50	0.152	9.31	99.98	159.675	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 7/30/2019 1:03:15 PM
Printed by: wet

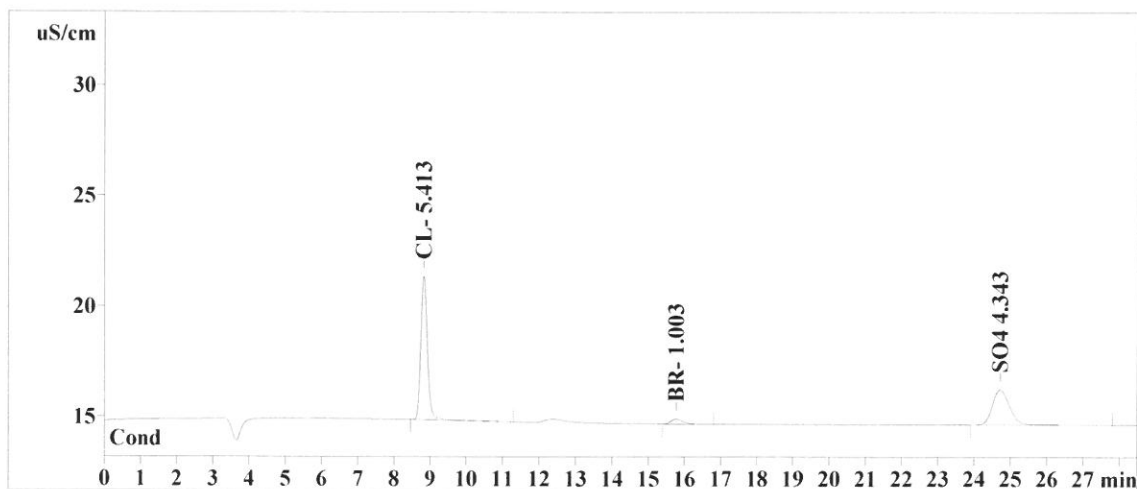
Ident: K4019-03DLX2
Analysis from: 7/30/2019 12:30:54 PM
File: _2019-07-30_

Last save: 7/30/2019 1:01:10 PM

Method: ANIONS 07-15-19.mtw
Run operator: wet
Analysis number: 68154

Last save: 7/15/2019 3:05:48 PM

SAMPLE:
: AK/AP
Vial number: 59
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	8.82	0.193	6.47	78.32	83.654	59.71	0.
3	0.00	0.000	0.00	0.00	0.000	0.00	0.
4	15.77	0.361	0.22	2.63	5.112	3.65	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	24.72	0.506	1.57	19.03	51.339	36.64	0.
7	28.50	0.151	8.25	99.99	140.105	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 7/30/2019 1:33:08 PM
Printed by: wet

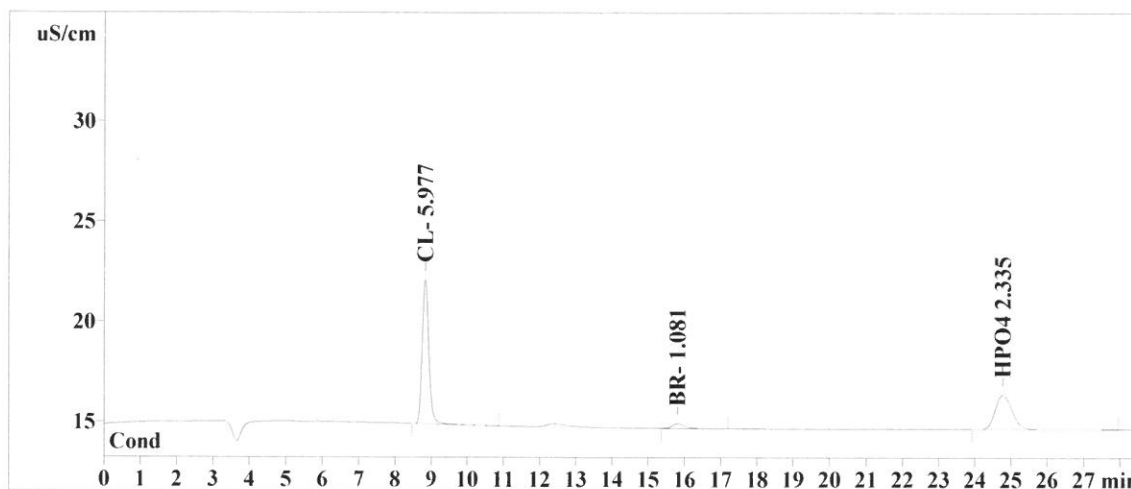
Ident: K4019-04DLX2
Analysis from: 7/30/2019 1:02:18 PM
File: _2019-07-30_

Last save: 7/30/2019 1:30:36 PM

Method: ANIONS 07-15-19.mtw
Run operator: wet
Analysis number: 68155

Last save: 7/15/2019 3:05:48 PM

SAMPLE:
: AK/AP
Vial number: 60
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	8.83	0.193	7.17	78.61	92.461	59.99	0.
3	0.00	0.000	0.00	0.00	0.000	0.00	0.
4	15.81	0.362	0.24	2.58	5.656	3.67	0.
5	0.00	0.000	0.00	0.00	0.000	0.00	0.
6	24.77	0.506	1.72	18.79	56.023	36.35	0.
7	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	28.50	0.152	9.12	99.99	154.140	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 7/30/2019 2:17:13 PM
Printed by: wet

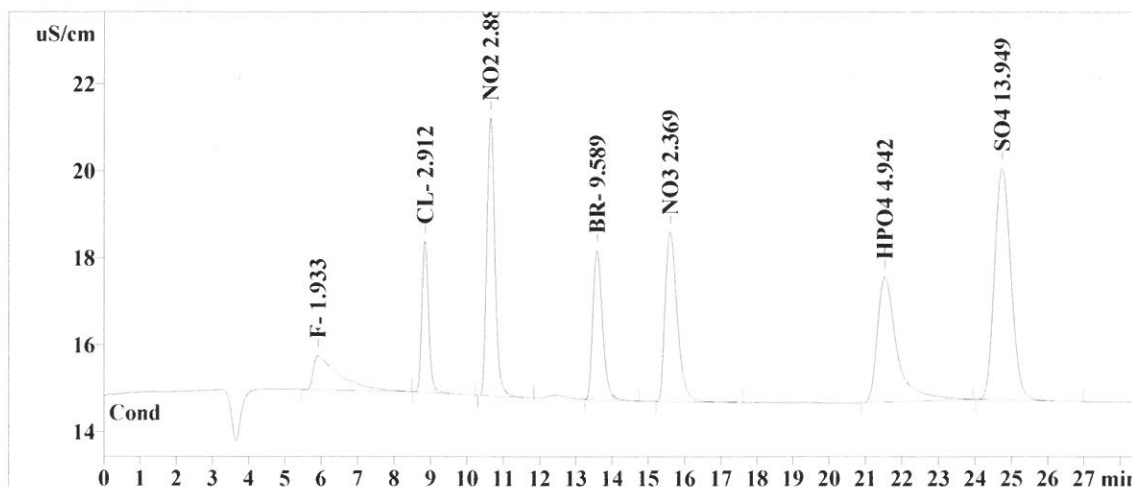
Ident: CCV
Analysis from: 7/30/2019 1:33:42 PM
File: _2019-07-30_

Last save: 7/30/2019 2:16:56 PM

Method: ANIONS 07-15-19.mtw
Run operator: wet
Analysis number: 68156

Last save: 7/15/2019 3:05:48 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	5.93	0.666	0.78	2.98	38.489	6.24	0.
2	8.84	0.196	3.47	13.27	44.634	7.24	0.
3	10.63	0.242	6.38	24.42	101.222	16.42	0.
4	13.57	0.289	3.42	13.09	64.575	10.47	0.
5	15.59	0.355	3.89	14.88	90.467	14.67	0.
6	21.52	0.513	2.88	11.02	108.025	17.52	0.
7	24.72	0.497	5.32	20.34	169.159	27.44	0.
7	28.50	0.394	26.14	100.00	616.571	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 7/30/2019 2:34:31 PM
Printed by: wet

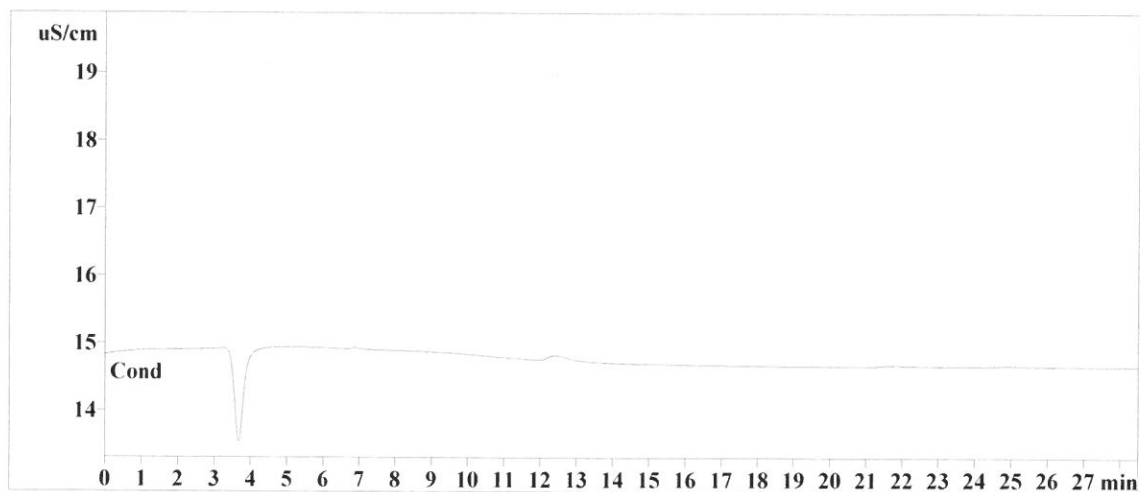
Ident: CCB
Analysis from: 7/30/2019 2:05:06 PM
File: _2019-07-30_

Last save: 7/30/2019 2:33:26 PM

Method: ANIONS 07-15-19.mtw
Run operator: wet
Analysis number: 68157

Last save: 7/15/2019 3:05:48 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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