

m300.0
pob 3/28/19
IC-1

Clear table

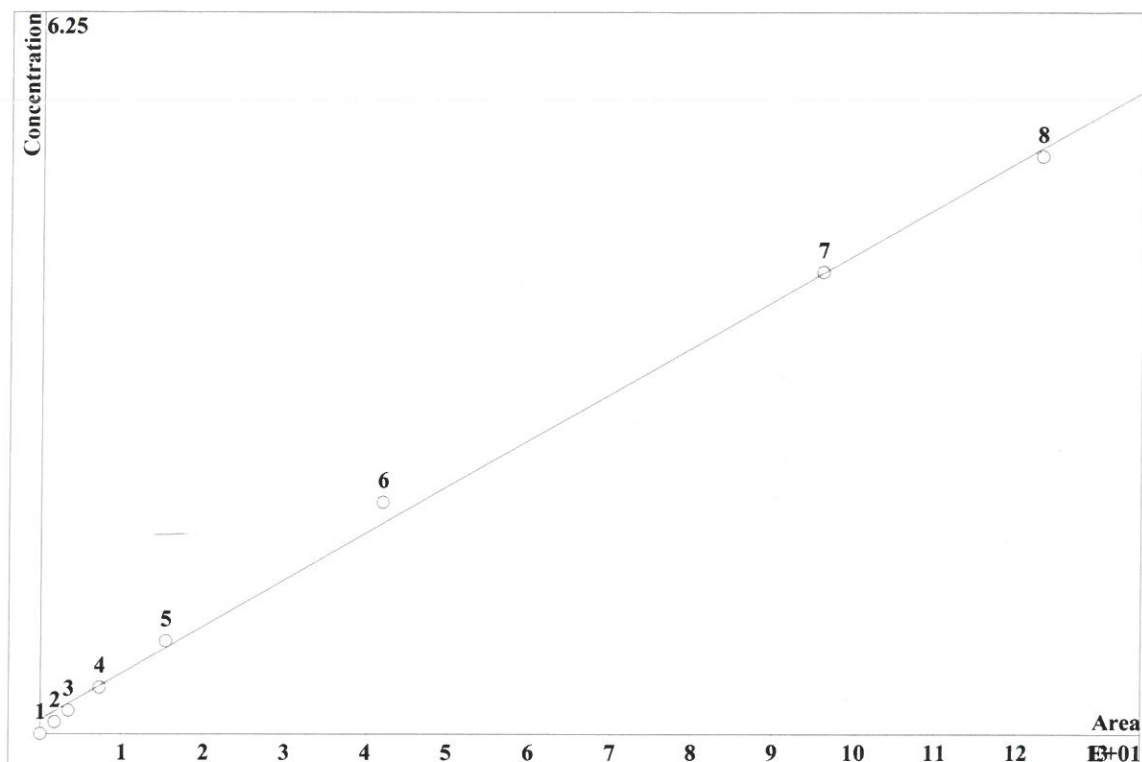
ident	concentrati on F-	concentrati on CL-	concentrati on NO2	concentrati on BR-	concentrati on NO3	concentrati on HPO4	concentrati on SO4	file name	date time	Initial wt/ Final	Analyst
STD1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000_2019-03-05_	3/5/19 16:02		AK/AP
STD2	0.1950	0.2100	0.2250	0.7370	0.1900	0.0560	1.2360	2019-03-05_	3/5/19 16:31		AK/AP
STD3	0.2630	0.3490	0.3570	1.1810	0.3000	0.4170	1.8370	2019-03-05_	3/5/19 17:01		AK/AP
STD4	0.4150	0.6220	0.6150	2.0530	0.5150	1.0860	3.1590	2019-03-05_	3/5/19 17:30		AK/AP
STD5	0.7440	1.1630	1.1610	3.8570	0.9630	2.1770	5.7470	2019-03-05_	3/5/19 18:00		AK/AP
STD6	1.8190	2.8790	2.8470	9.5650	2.3800	5.1210	14.0260	2019-03-05_	3/5/19 18:29		AK/AP
STD7	3.9910	5.9160	5.9430	19.7310	4.9180	9.8910	29.5330	2019-03-05_	3/5/19 18:59		AK/AP
STD8	5.0720	7.6110	7.6010	25.3750	6.3580	12.5020	38.2110	2019-03-05_	3/5/19 19:28		AK/AP
ICV	2.0300	2.9500	2.9330	9.6960	2.4100	5.4390	14.2470	2019-03-05_	3/5/19 19:57		AK/AP
ICB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2019-03-05_	3/5/19 20:27		AK/AP
CCV	1.8370	2.9760	2.8560	9.4980	2.4510	5.4200	14.3090	2019-03-15_	3/15/19 2:11		AK/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2019-03-15_	3/15/19 2:41		AK/AP
LB101379BLW	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2019-03-15_	3/15/19 3:10		AK/AP
LB101379BSW	1.9600	2.8700	2.8550	9.5190	2.3410	5.4570	13.9150	2019-03-15_	3/15/19 3:40		AK/AP
K1909-02	0.0000	55.0270	0.0000	0.0000	1.0650	0.0000	13.4300	2019-03-15_	3/15/19 8:23		AK/AP
K1937-04	0.0000	94.2990	0.0000	0.0000	3.7870	0.0000	10.0010	2019-03-15_	3/15/19 8:53		AK/AP
K1937-02	0.0000	149.8170	0.0000	0.8590	1.8760	0.0000	14.7800	2019-03-15_	3/15/19 9:22		AK/AP
K1937-05	0.0000	13.6550	0.0000	0.0000	0.4290	0.0000	8.6530	2019-03-15_	3/15/19 9:51		AK/AP
K1937-03	0.0000	95.1720	0.0000	0.0000	3.9170	0.0000	10.0590	2019-03-15_	3/15/19 11:08		AK/AP
K1937-08	0.0000	89.3370	0.0000	0.0000	5.4480	0.0000	25.1850	2019-03-15_	3/15/19 11:37		AK/AP
K1937-15	0.0000	36.7610	0.0000	0.0000	0.8270	0.0000	6.1370	2019-03-15_	3/15/19 12:07		AK/AP
K1937-19	0.0000	37.4120	0.0000	0.0000	4.8740	0.0000	17.7000	2019-03-15_	3/15/19 12:36		AK/AP
CCV	1.9160	3.0230	2.9030	9.7950	2.4680	5.1920	14.6030	2019-03-15_	3/15/19 13:06		AK/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2019-03-15_	3/15/19 13:36		AK/AP
K1937-11	0.0000	152.1550	0.0000	1.4060	2.7280	0.0000	18.7370	2019-03-15_	3/15/19 14:05		AK/AP
K1937-18	0.0000	559.7120	0.0000	0.0000	3.4670	0.0000	27.2290	2019-03-15_	3/15/19 14:35		AK/AP
K1937-12	0.0000	151.9800	0.0000	1.3600	2.7320	0.0000	18.6710	2019-03-15_	3/15/19 15:04		AK/AP
K1937-16	0.0000	45.6680	0.0000	0.0000	1.6920	0.0000	13.2860	2019-03-15_	3/15/19 15:34		AK/AP
K1937-17	0.0000	53.4720	0.0000	0.0000	5.5590	0.0000	10.0040	2019-03-15_	3/15/19 16:03		AK/AP
K1937-20	0.0000	260.8580	0.0000	0.0000	4.4990	0.0000	13.3100	2019-03-15_	3/15/19 16:33		AK/AP
K1937-12DUP	0.0000	150.5800	0.0000	1.3600	2.7570	0.0000	18.7170	2019-03-15_	3/15/19 17:02		AK/AP
K1937-13MS	2.2130	136.5380	2.7500	10.6620	5.0690	7.0690	32.2700	2019-03-15_	3/15/19 17:31		AK/AP
K1937-14MSD	2.3010	137.7200	2.8880	11.2580	5.2380	7.2490	33.0430	2019-03-15_	3/15/19 18:01		AK/AP
K1909-03	0.2140	58.1680	0.0000	0.0000	0.2920	0.0000	20.6040	2019-03-15_	3/15/19 18:30		AK/AP
CCV	2.0320	2.9500	2.8780	9.8070	2.4710	5.4120	14.6580	2019-03-15_	3/15/19 19:00		AK/AP

[illegible]

CALIBRATION OF COMPONENT F-

Method: ANIONS 03-05-19.mtw
 Equation: $Q = 0.804925 \cdot A + 2.50321$
 RSD: 5.846 %
 Correlation coefficient: 0.998841

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K3 = 0 K2 = 0 K1 = 0.804925 K0 = 2.50321

Base: Area

Ref.channel: Cond

ISTD:

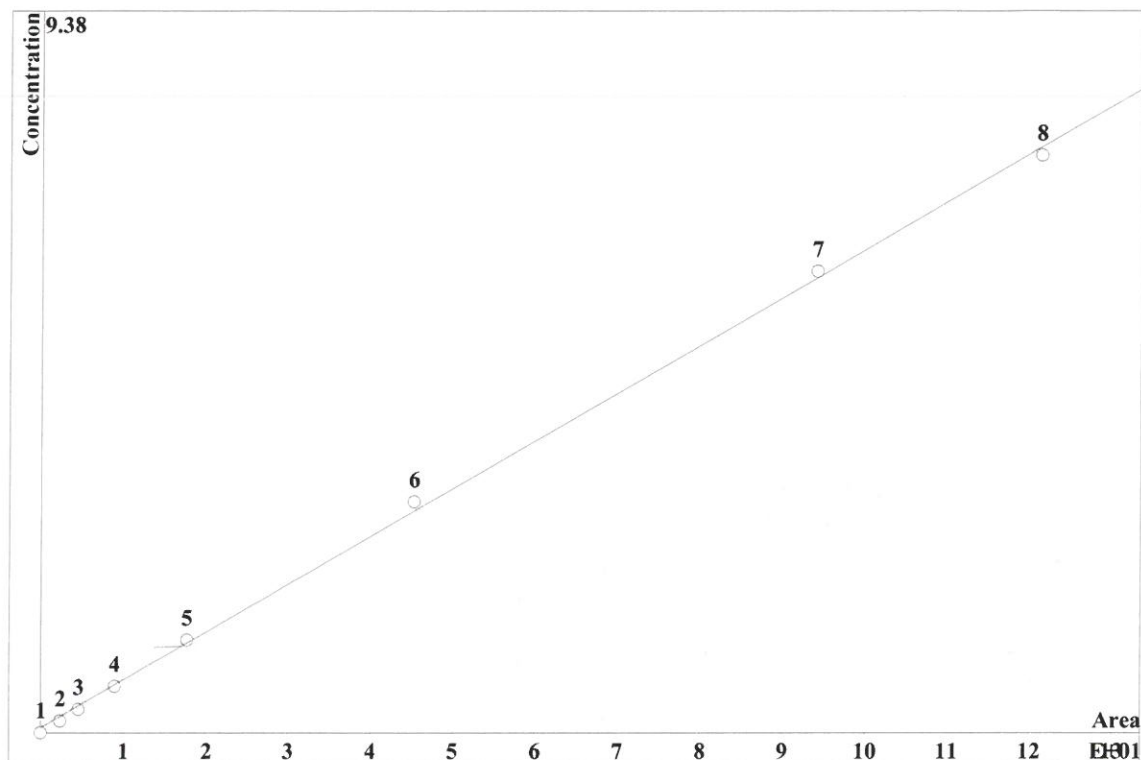
Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File	
1	0	0	0	0	0		0	No
2	0.05848	1.744	0.1	20	5.913			Yes
3	0.1245	3.437	0.2	20	5.913			Yes
4	0.2695	7.209	0.4	20	5.913			Yes
5	0.5744	15.37	0.8	20	5.913			Yes
6	1.596	42.09	2	20	5.913			Yes
7	3.504	96.06	4	20	5.913			Yes
8	4.463	122.9	5	20	5.913			Yes

CALIBRATION OF COMPONENT CL-

Method: ANIONS 03-05-19.mtw
 Equation: $Q = 1.24374 \cdot A + 1.27387$
 RSD: 3.431 %
 Correlation coefficient: 0.999601



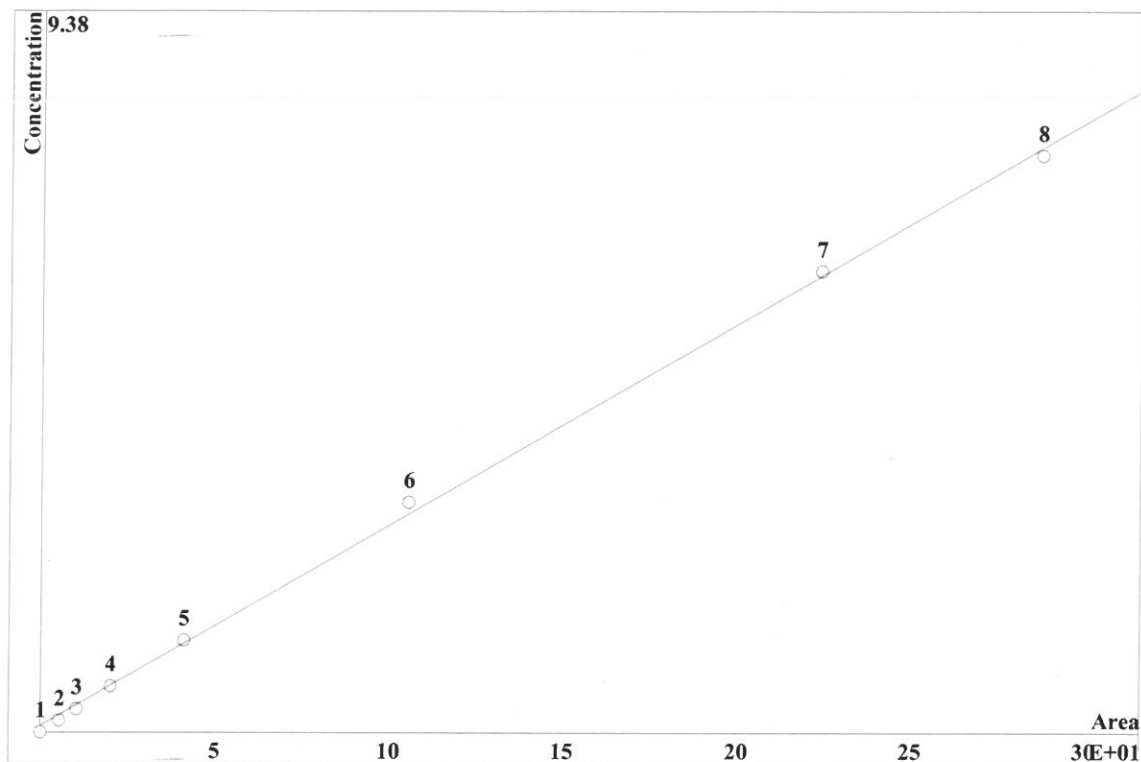
K3 = 0 K2 = 0 K1 = 1.24374 K0 = 1.27387

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	0.1378	2.359	0.15	20	8.858			Yes
3	0.2672	4.595	0.3	20	8.858			Yes
4	0.5199	8.974	0.6	20	8.858			Yes
5	1.042	17.67	1.2	20	8.858			Yes
6	2.693	45.27	3	20	8.858			Yes
7	5.632	94.1	6	20	8.858			Yes
8	7.317	121.4	7.5	20	8.858			Yes

CALIBRATION OF COMPONENT NO2

Method: ANIONS 03-05-19.mtw
 Equation: $Q = 0.523191 \cdot A + 1.70358$
 RSD: 3.640 %
 Correlation coefficient: 0.999551



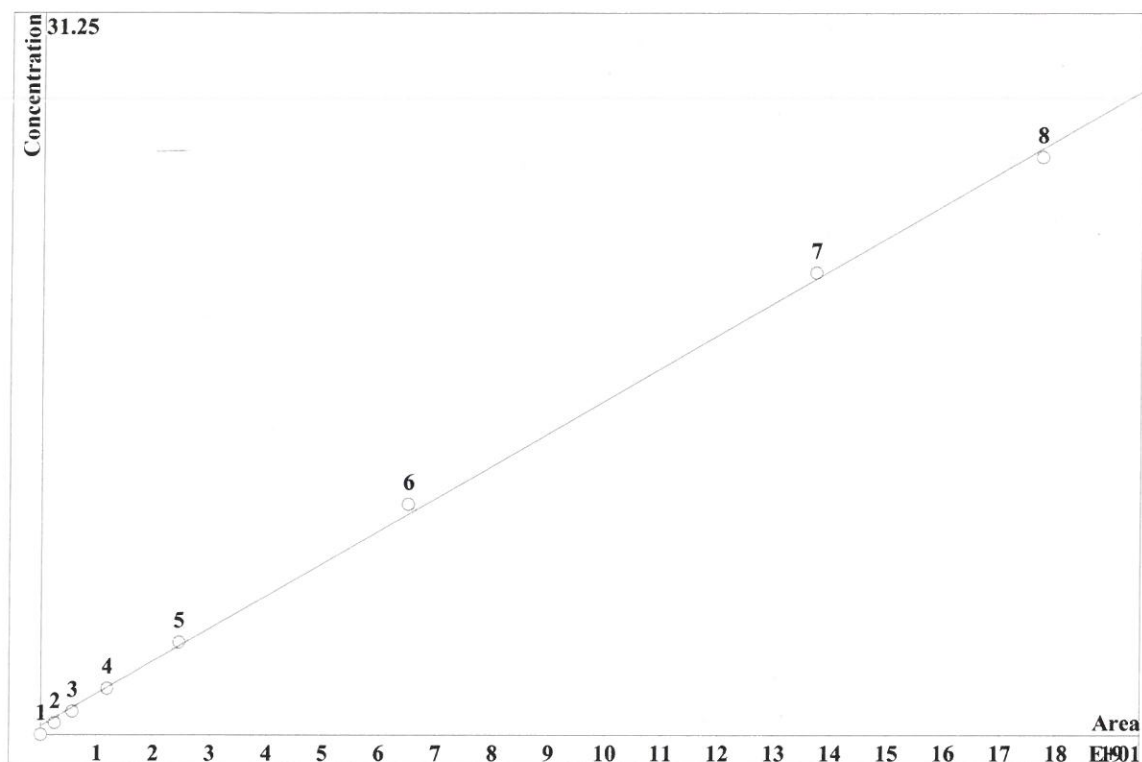
K3 = 0 K2 = 0 K1 = 0.523191 K0 = 1.70358

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	0.2585	5.357	0.15	20	10.65			Yes
3	0.5158	10.38	0.3	20	10.65			Yes
4	1.042	20.25	0.6	20	10.65			Yes
5	2.128	41.14	1.2	20	10.65			Yes
6	5.551	105.6	3	20	10.65			Yes
7	11.6	223.9	6	20	10.65			Yes
8	14.93	287.3	7.5	20	10.65			Yes

CALIBRATION OF COMPONENT BR-

Method: ANIONS 03-05-19.mtw
 Equation: $Q = 2.82009 \cdot A + 7.76849$
 RSD: 3.594 %
 Correlation coefficient: 0.999562



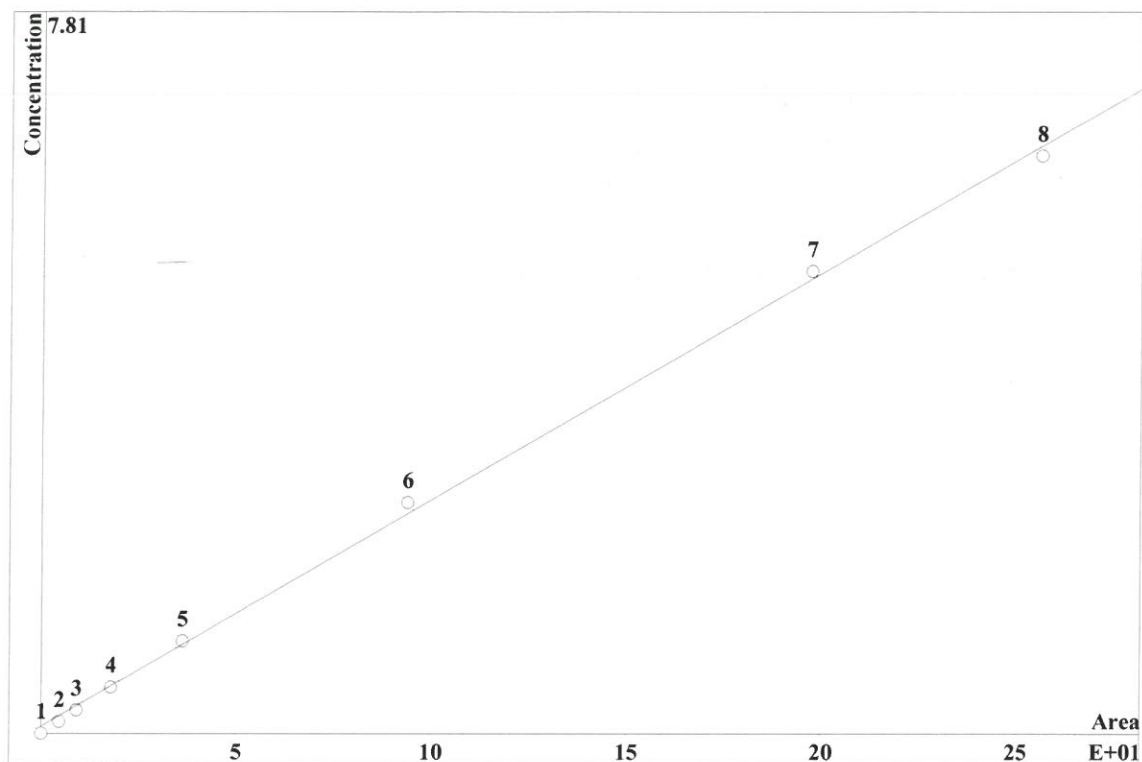
K3 = 0 K2 = 0 K1 = 2.82009 K0 = 7.76849

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	0.1234	2.473	0.5	20	13.72			Yes
3	0.2646	5.624	1	20	13.72			Yes
4	0.5553	11.81	2	20	13.72			Yes
5	1.14	24.6	4	20	13.72			Yes
6	2.942	65.08	10	20	13.72			Yes
7	5.927	137.2	20	20	13.72			Yes
8	7.449	177.2	25	20	13.72			Yes

CALIBRATION OF COMPONENT NO3

Method: ANIONS 03-05-19.mtw
 Equation: $Q = 0.490563 \cdot A + 1.54373$
 RSD: 4.068 %
 Correlation coefficient: 0.999439



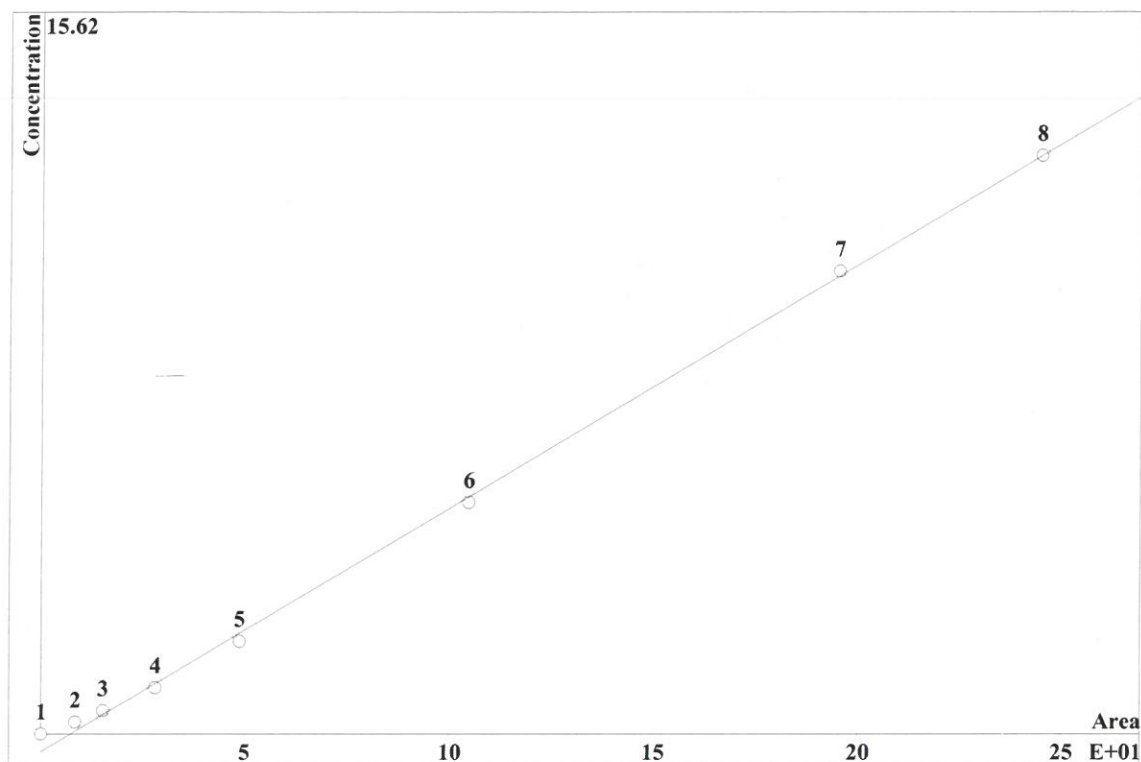
K3 = 0 K2 = 0 K1 = 0.490563 K0 = 1.54373

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	0.1812	4.602	0.125	20	15.65	Yes		Yes
3	0.3607	9.092	0.25	20	15.65	Yes		Yes
4	0.7284	17.86	0.5	20	15.65	Yes		Yes
5	1.48	36.13	1	20	15.65	Yes		Yes
6	3.872	93.87	2.5	20	15.65	Yes		Yes
7	8.278	197.4	5	20	15.65	Yes		Yes
8	10.82	256.1	6.25	20	15.65	Yes		Yes

CALIBRATION OF COMPONENT HPO4

Method: ANIONS 03-05-19.mtw
 Equation: $Q = 1.05291 \cdot A - 7.73973$
 RSD: 3.321 %
 Correlation coefficient: 0.999626



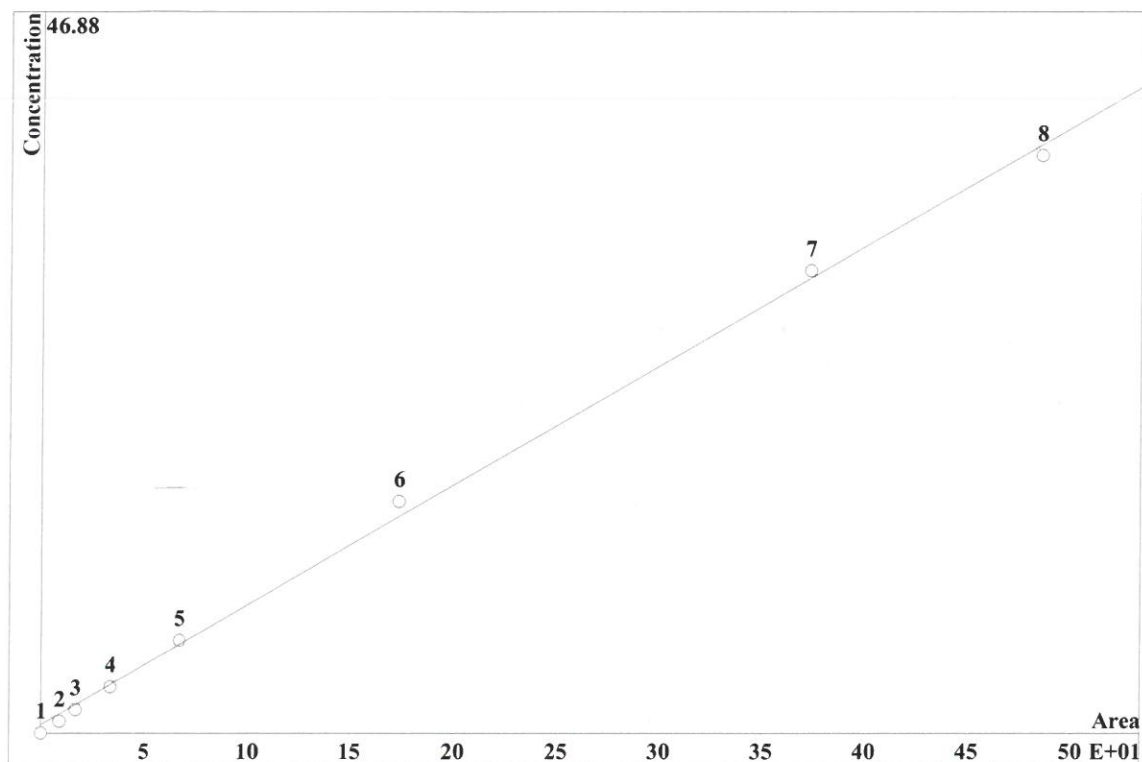
K3 = 0 K2 = 0 K1 = 1.05291 K0 = -7.73973

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	0.185	8.412	0.25	20	21.48	Yes		
3	0.3481	15.27	0.5	20	21.48	Yes		
4	0.6551	27.98	1	20	21.48	Yes		
5	1.199	48.71	2	20	21.48	Yes		
6	2.752	104.6	5	20	21.48	Yes		
7	5.446	195.2	10	20	21.48	Yes		
8	6.973	244.8	12.5	20	21.48	Yes		

CALIBRATION OF COMPONENT SO4

Method: ANIONS 03-05-19.mtw
 Equation: $Q = 1.55143 \cdot A + 10.9562$
 RSD: 4.851 %
 Correlation coefficient: 0.999202



K3 = 0 K2 = 0 K1 = 1.55143 K0 = 10.9562

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	0.276	8.873	0.75	20	25.17			Yes
3	0.539	16.62	1.5	20	25.17			Yes
4	1.084	33.66	3	20	25.17			Yes
5	2.197	67.03	6	20	25.17			Yes
6	5.818	173.8	15	20	25.17			Yes
7	12.54	373.7	30	20	25.17			Yes
8	16.37	485.5	37.5	20	25.17			Yes

Report date: 3/6/2019 8:51:35 AM
Printed by: wet

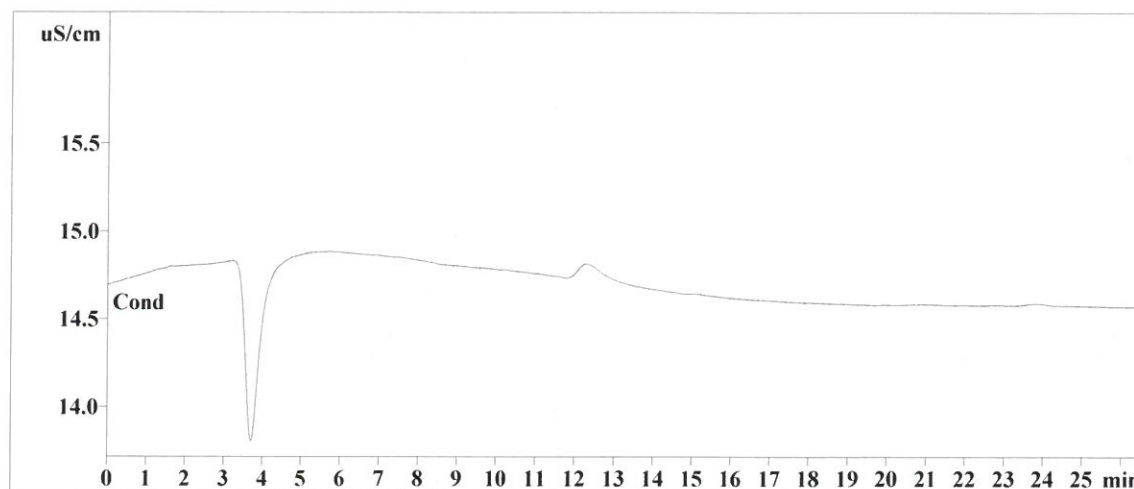
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File: _2019-03-05_

Last save: 3/6/2019 8:40:40 AM

Method: ANIONS 03-05-19.mtw
Run operator: wet
Analysis number: 65511

Last save: 3/5/2019 7:25:20 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: 3/6/2019 8:51:47 AM
Printed by: wet

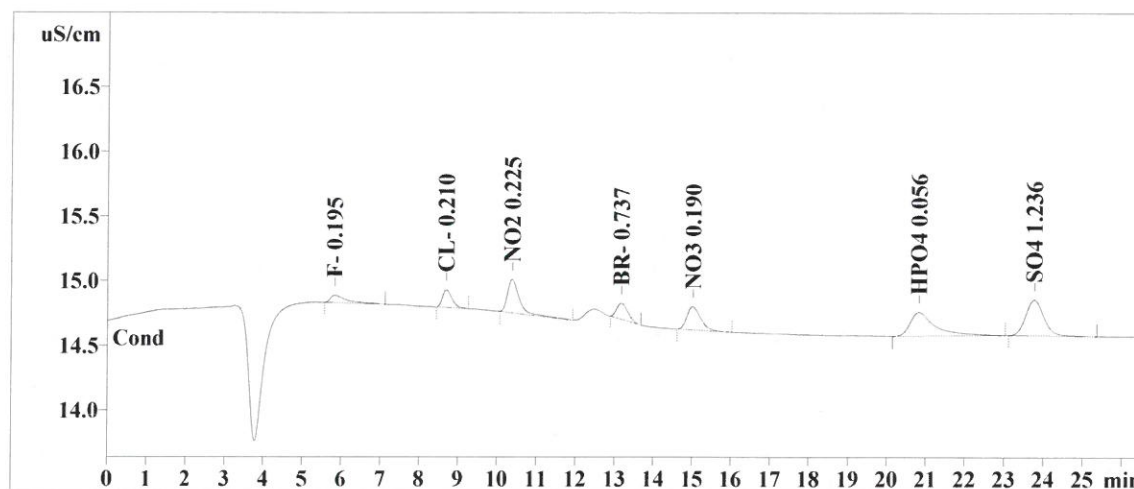
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Analysis from: 3/5/2019 4:31:54 PM
File: _2019-03-05_

Last save: 3/6/2019 8:40:40 AM

Method: ANIONS 03-05-19.mtw
Run operator: wet
Analysis number: 65512

Last save: 3/5/2019 7:25:20 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	5.82	0.390	0.06	4.74	1.744	5.16	0.
2	8.70	0.260	0.14	11.22	2.359	6.98	0.
3	10.38	0.289	0.26	21.16	5.357	15.84	0.
4	13.17	0.321	0.12	10.08	2.473	7.31	0.
5	15.01	0.385	0.18	14.80	4.602	13.61	0.
6	20.82	0.594	0.18	15.11	8.412	24.87	0.
7	23.76	0.483	0.28	22.57	8.873	26.24	0.
7	26.50	0.389	1.22	99.68	33.820	100.00	0.

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Report date: 3/6/2019 8:51:55 AM
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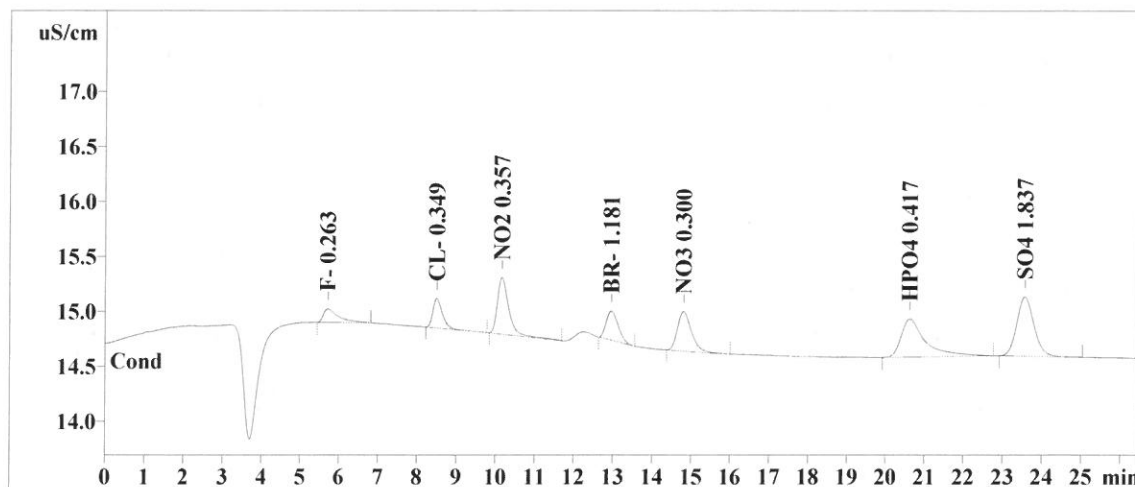
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Analysis from: 3/5/2019 5:01:19 PM
File: _2019-03-05_

Last save: 3/6/2019 8:40:40 AM

Method: ANIONS 03-05-19.mtw
Run operator: wet
Analysis number: 65513

Last save: 3/5/2019 7:25:20 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	5.70	0.378	0.12	5.12	3.437	5.29	0.
2	8.50	0.257	0.27	11.02	4.595	7.07	0.
3	10.16	0.287	0.52	21.30	10.378	15.96	0.
4	12.96	0.336	0.26	10.91	5.624	8.65	0.
5	14.80	0.381	0.36	14.90	9.092	13.99	0.
6	20.62	0.573	0.35	14.37	15.268	23.49	0.
7	23.56	0.469	0.54	22.25	16.617	25.56	0.
7	26.50	0.383	2.42	99.87	65.009	100.00	0.

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Report date: 3/6/2019 8:52:02 AM
Printed by: wet

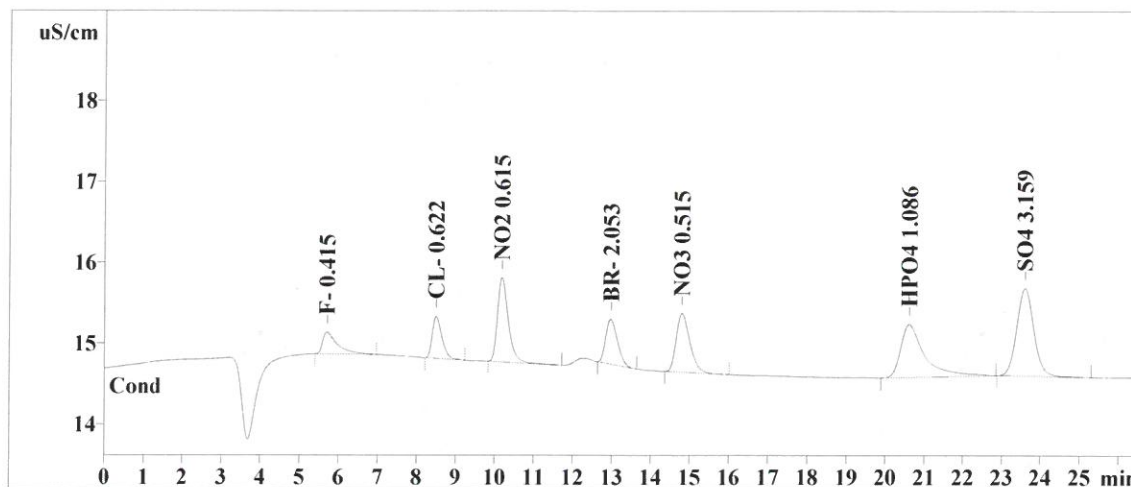
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Analysis from: 3/5/2019 5:30:44 PM
File: _2019-03-05_

Last save: 3/6/2019 8:40:40 AM

Method: ANIONS 03-05-19.mtw
Run operator: wet
Analysis number: 65514

Last save: 3/5/2019 7:25:20 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	5.69	0.365	0.27	5.54	7.209	5.64	0.
2	8.50	0.262	0.52	10.69	8.974	7.03	0.
3	10.18	0.286	1.04	21.47	20.252	15.85	0.
4	12.97	0.334	0.55	11.43	11.807	9.24	0.
5	14.80	0.374	0.73	14.99	17.858	13.98	0.
6	20.61	0.561	0.65	13.48	27.979	21.90	0.
7	23.59	0.471	1.08	22.32	33.663	26.35	0.
7	26.50	0.379	4.85	99.92	127.743	100.00	0.

This report has been created by IC Net
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Report date: 3/6/2019 8:52:08 AM
Printed by: wet

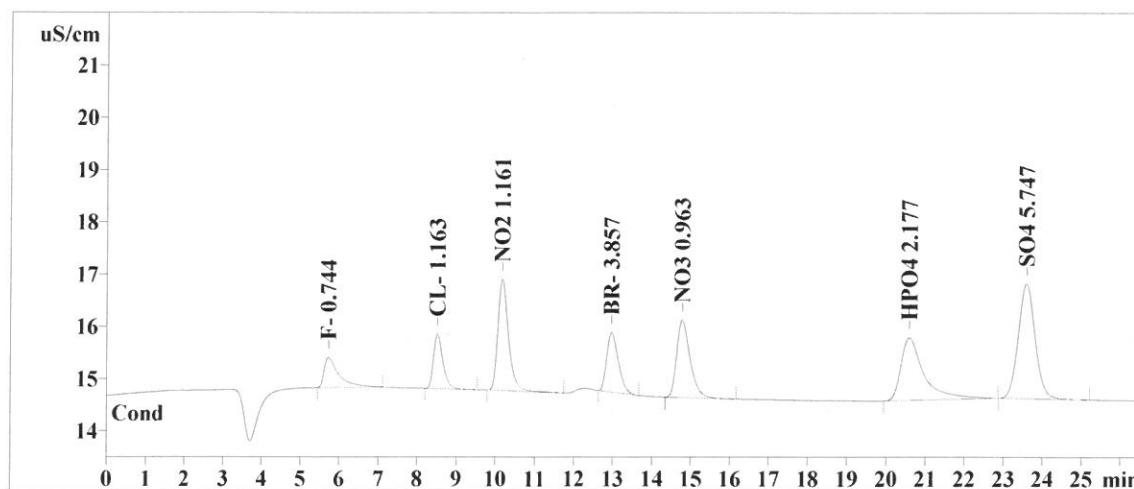
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Analysis from: 3/5/2019 6:00:09 PM
File: _2019-03-05_

Last save: 3/6/2019 8:40:40 AM

Method: ANIONS 03-05-19.mtw
Run operator: wet
Analysis number: 65515

Last save: 3/5/2019 7:25:20 PM

SAMPLE:
: AK/AP
Vial number: 6
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.71	0.363	0.57	5.87	15.370	6.13	0.
2	8.51	0.254	1.04	10.68	17.672	7.05	0.
3	10.17	0.284	2.13	21.80	41.139	16.41	0.
4	12.97	0.337	1.14	11.68	24.601	9.82	0.
5	14.78	0.370	1.48	15.16	36.130	14.41	0.
6	20.59	0.537	1.20	12.29	48.709	19.43	0.
7	23.57	0.465	2.20	22.50	67.028	26.74	0.
7	26.50	0.373	9.76	99.98	250.651	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 3/6/2019 8:52:15 AM
Printed by: wet

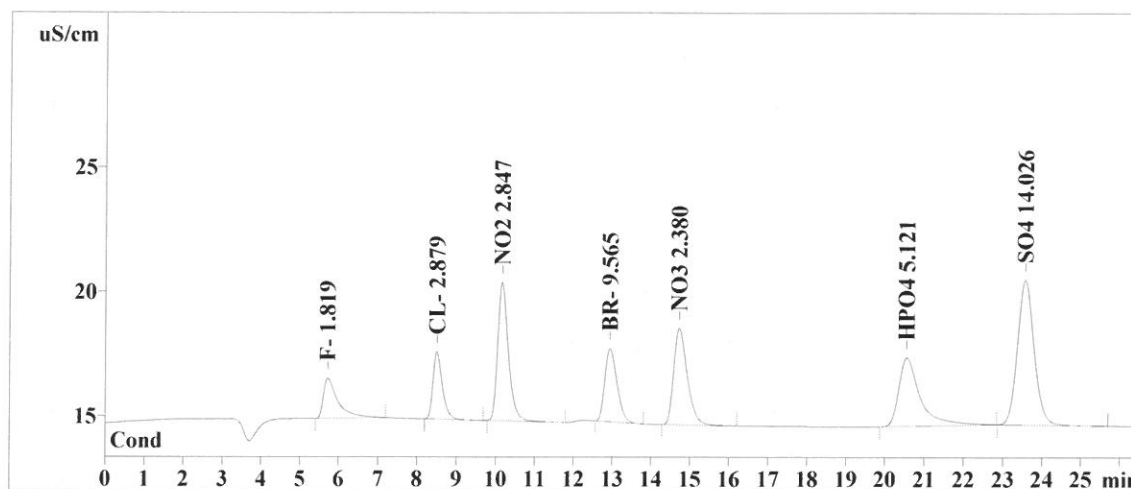
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File: _2019-03-05_

Last save: 3/6/2019 8:40:40 AM

Method: ANIONS 03-05-19.mtw
Run operator: wet
Analysis number: 65516

Last save: 3/5/2019 7:25:20 PM

SAMPLE:
: AK/AP
Vial number: 7
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.71	0.358	1.60	6.32	42.090	6.68	0.
2	8.50	0.251	2.69	10.67	45.265	7.18	0.
3	10.15	0.282	5.55	22.00	105.573	16.75	0.
4	12.94	0.345	2.94	11.66	65.077	10.33	0.
5	14.72	0.367	3.87	15.35	93.867	14.89	0.
6	20.56	0.508	2.75	10.91	104.625	16.60	0.
7	23.56	0.454	5.82	23.06	173.754	27.57	0.
7	26.50	0.366	25.22	99.99	630.251	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 3/6/2019 8:52:22 AM
Printed by: wet

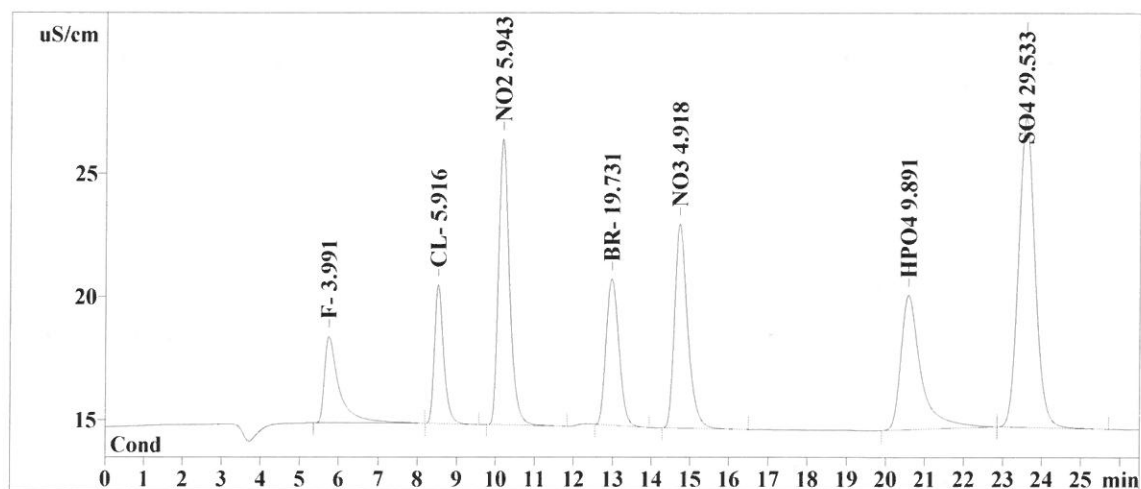
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Analysis from: 3/5/2019 6:59:00 PM
File: _2019-03-05_

Last save: 3/6/2019 8:40:40 AM

Method: ANIONS 03-05-19.mtw
Run operator: wet
Analysis number: 65517

Last save: 3/5/2019 7:25:20 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	5.73	0.357	3.50	6.62	96.056	7.29	0.
2	8.53	0.249	5.63	10.64	94.102	7.14	0.
3	10.17	0.287	11.60	21.91	223.939	17.00	0.
4	12.97	0.363	5.93	11.20	137.180	10.41	0.
5	14.72	0.358	8.28	15.64	197.370	14.98	0.
6	20.57	0.486	5.45	10.29	195.238	14.82	0.
7	23.58	0.452	12.54	23.69	373.664	28.36	0.
7	26.50	0.365	52.92	100.00	1317.548	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 3/6/2019 8:52:32 AM
Printed by: wet

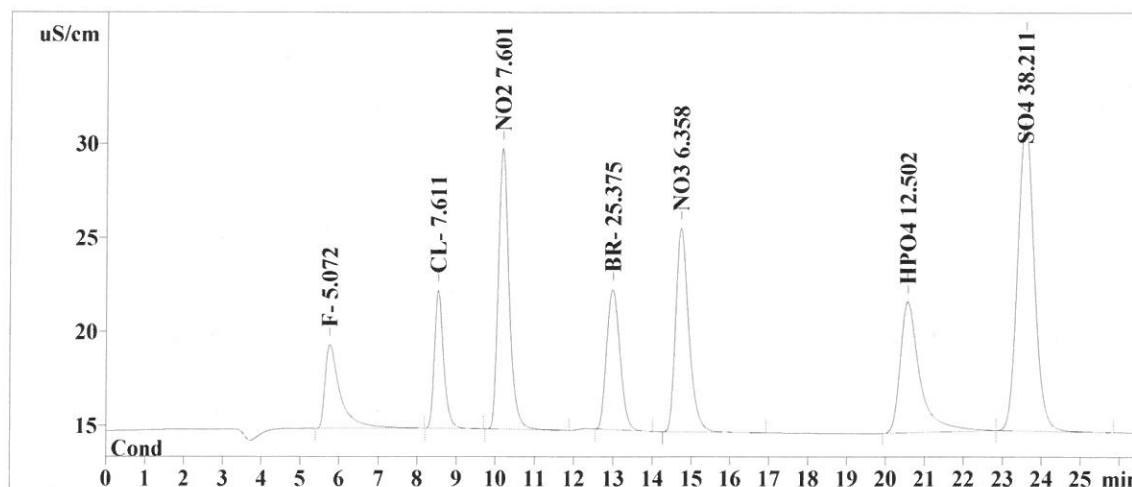
Ident: STD8
Analysis from: 3/5/2019 7:28:25 PM
File: _2019-03-05_

Last save: 3/6/2019 8:41:52 AM

Method: ANIONS 03-05-19.mtw
Run operator: wet
Analysis number: 65518

Last save: 3/6/2019 8:41:34 AM

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	5.75	0.366	4.46	6.53	122.913	7.25	0.
2	8.53	0.247	7.32	10.71	121.372	7.16	0.
3	10.17	0.285	14.93	21.85	287.324	16.95	0.
4	12.98	0.375	7.45	10.90	177.205	10.45	0.
5	14.71	0.356	10.82	15.84	256.077	15.11	0.
6	20.55	0.478	6.97	10.21	244.820	14.44	0.
7	23.56	0.451	16.37	23.95	485.529	28.64	0.
7	26.50	0.365	68.32	100.00	1695.239	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 3/6/2019 8:52:42 AM
Printed by: wet

Ident: ICV
Analysis from: 3/5/2019 7:57:50 PM
File: _2019-03-05_

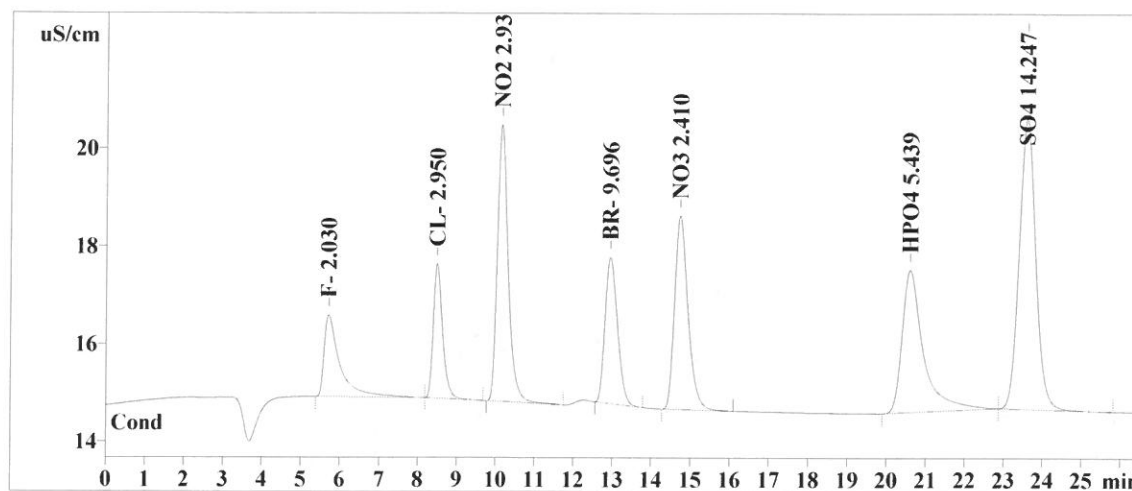
Last save: 3/6/2019 8:41:52 AM

Method: ANIONS 03-05-19.mtw
Run operator: wet
Analysis number: 65519

Last save: 3/6/2019 8:41:34 AM

SAMPLE:

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.70	0.364	1.66	6.43	47.318	7.27	0.
2	8.48	0.252	2.75	10.63	46.407	7.13	0.
3	10.14	0.284	5.66	21.88	108.852	16.72	0.
4	12.94	0.345	2.99	11.56	66.007	10.14	0.
5	14.72	0.364	3.95	15.29	95.092	14.61	0.
6	20.59	0.509	2.91	11.25	110.672	17.00	0.
7	23.58	0.452	5.93	22.95	176.602	27.13	0.
7	26.50	0.367	25.85	99.99	650.950	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 3/6/2019 8:52:53 AM
Printed by: wet

Ident: ICB
Analysis from: 3/5/2019 8:27:15 PM
File: _2019-03-05_

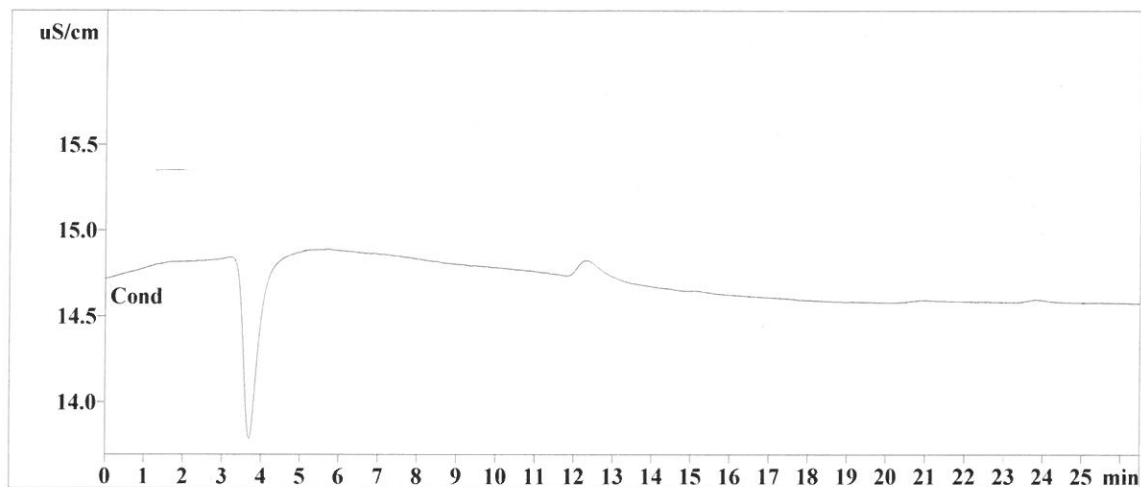
Last save: 3/6/2019 8:41:52 AM

Method: ANIONS 03-05-19.mtw
Run operator: wet
Analysis number: 65520

Last save: 3/6/2019 8:41:34 AM

SAMPLE:

: AK/AP
Vial number: 11
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: 3/15/2019 10:43:21 AM
 Printed by: wet

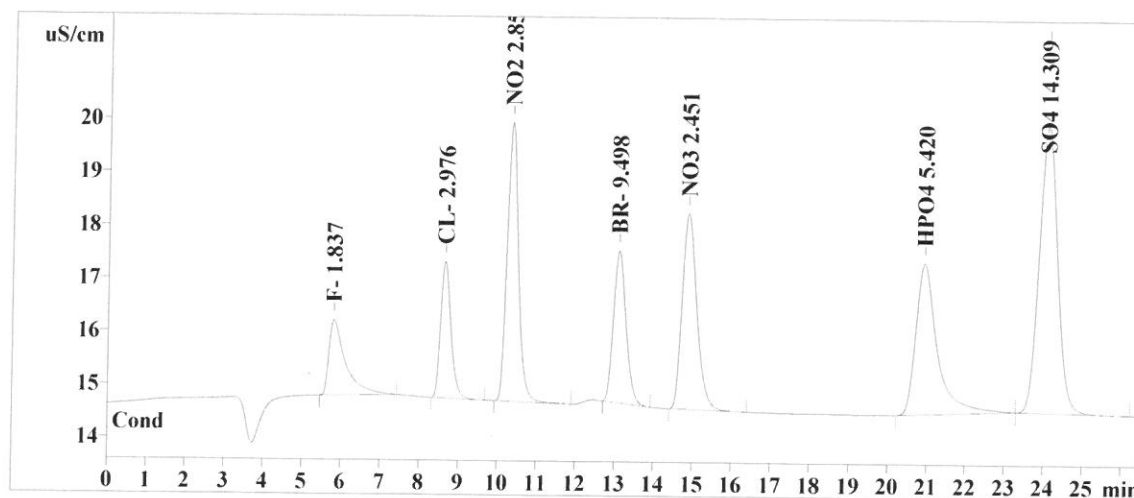
Ident: CCV
 Analysis from: 3/15/2019 2:11:56 AM
 File: _2019-03-15_

Last save: 3/15/2019 2:38:16 AM

Method: ANIONS 03-05-19.mtw
 Run operator: wet
 Analysis number: 65746

Last save: 3/13/2019 2:20:54 PM

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.80	0.406	1.41	5.89	42.532	6.60	0.
2	8.64	0.276	2.57	10.70	46.826	7.27	0.
3	10.33	0.304	5.25	21.85	105.902	16.44	0.
4	13.09	0.349	2.86	11.92	64.604	10.03	0.
5	14.86	0.402	3.68	15.34	96.795	15.02	0.
6	20.91	0.532	2.84	11.83	110.298	17.12	0.
7	24.07	0.504	5.40	22.48	177.398	27.53	0.
7	26.50	0.396	24.01	99.99	644.353	100.00	0.

This report has been created by IC Net
 METROHM LTD

Report date: 3/15/2019 10:43:28 AM
Printed by: wet

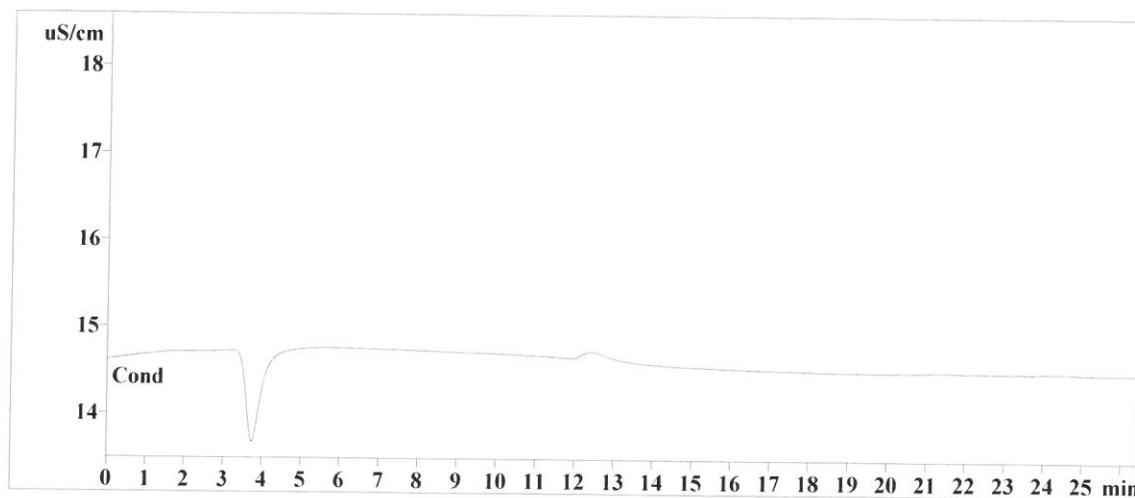
Ident: CCB
Analysis from: 3/15/2019 2:41:21 AM
File: _2019-03-15_

Last save: 3/15/2019 10:43:14 AM

Method: ANIONS 03-05-19.mtw
Run operator: wet
Analysis number: 65747

Last save: 3/13/2019 2:20:54 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: 3/15/2019 2:08:22 PM
Printed by: wet

Ident: LB101379BLW
Analysis from: 3/15/2019 3:10:46 AM
File: _2019-03-15_

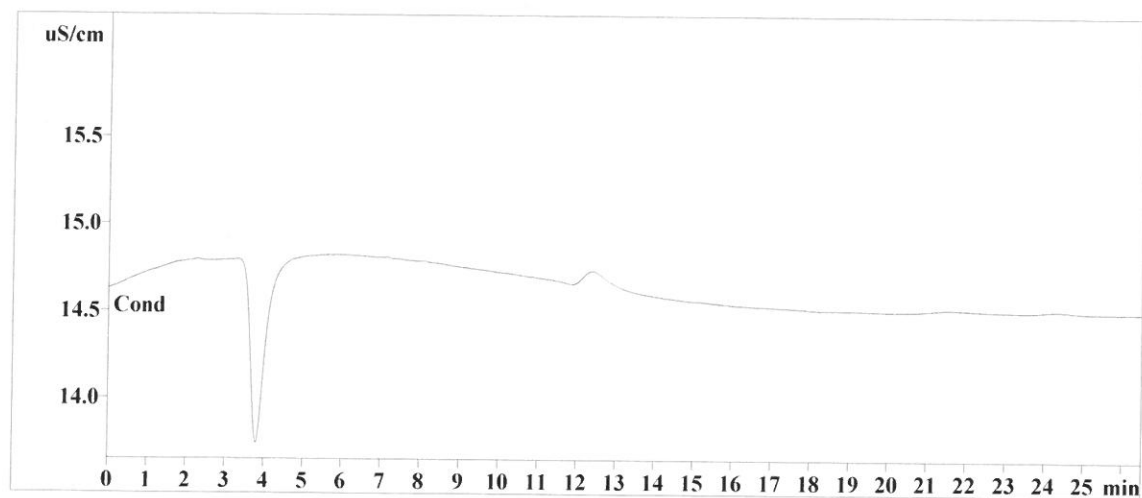
Last save: 3/15/2019 2:08:22 PM

Method: ANIONS 03-05-19.mtw
Run operator: wet
Analysis number: 65748

Last save: 3/13/2019 2:20:54 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: 3/15/2019 2:08:42 PM
 Printed by: wet

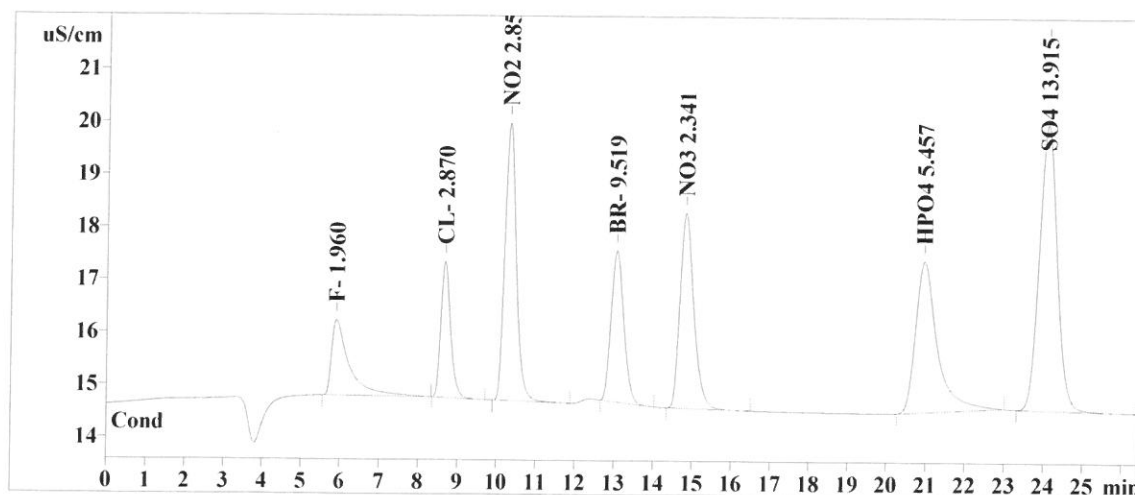
Ident: LB101379BSW
 Analysis from: 3/15/2019 3:40:11 AM
 File: _2019-03-15_

Last save: 3/15/2019 2:05:34 PM

Method: ANIONS 03-05-19.mtw
 Run operator: wet
 Analysis number: 65749

Last save: 3/13/2019 2:20:54 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	0.403	1.43	5.93	45.584	7.16	0.
2	8.66	0.266	2.58	10.67	45.128	7.08	0.
3	10.30	0.303	5.28	21.84	105.876	16.62	0.
4	13.04	0.348	2.87	11.89	64.753	10.17	0.
5	14.81	0.379	3.71	15.34	92.287	14.49	0.
6	20.94	0.536	2.87	11.87	111.003	17.43	0.
7	24.06	0.486	5.43	22.46	172.323	27.05	0.
7	26.50	0.389	24.17	99.99	636.953	100.00	0.

This report has been created by IC Net
 METROHM LTD

Report date: 3/15/2019 1:55:35 PM
Printed by: wet

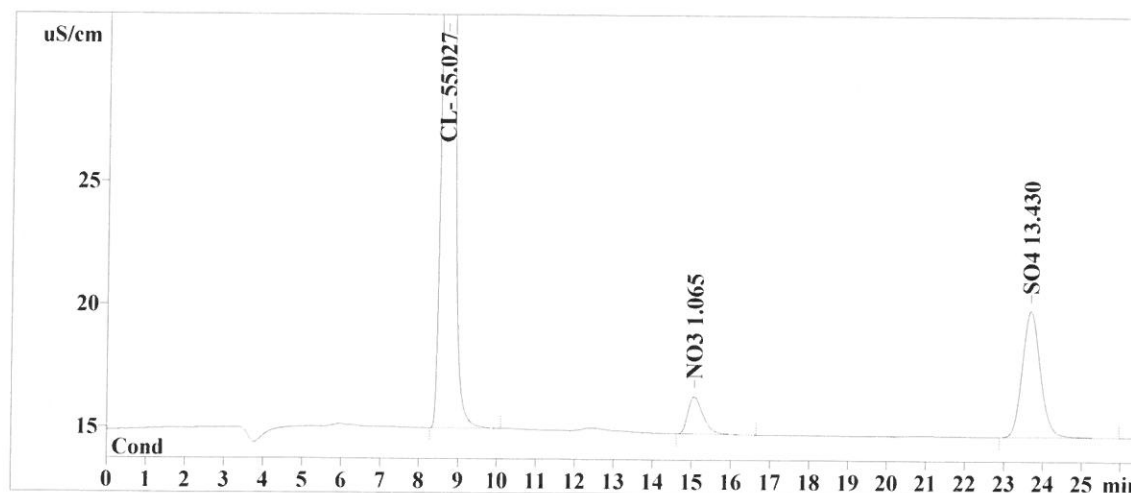
Ident: K1909-02
Analysis from: 3/15/2019 8:23:35 AM
File: _2019-03-15_

Last save: 3/15/2019 1:55:22 PM

Method: ANIONS 03-05-19.mtw
Run operator: wet
Analysis number: 65756

Last save: 3/13/2019 2:20:54 PM

SAMPLE:
: AK/AP
Vial number: 91
Volume: 20.0 μ L
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	0.00	0.000	0.00	0.00	0.000	0.00	0.
2	8.66	0.258	51.87	88.66	883.837	81.07	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	15.06	0.403	1.52	2.59	40.257	3.69	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	23.67	0.492	5.12	8.75	166.075	15.23	0.
7	26.50	0.165	58.51	100.00	1090.169	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 3/15/2019 1:57:32 PM
Printed by: wet

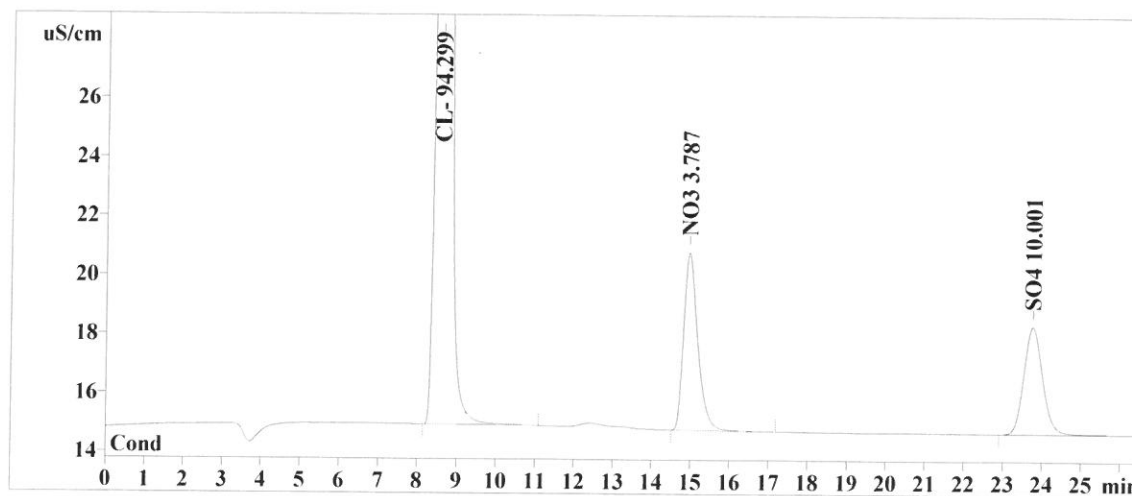
Ident: K1937-04
Analysis from: 3/15/2019 8:53:07 AM
File: _2019-03-15_

Last save: 3/15/2019 1:57:32 PM

Method: ANIONS 03-05-19.mtw
Run operator: wet
Analysis number: 65757

Last save: 3/13/2019 2:20:54 PM

SAMPLE:
: AK/AP
Vial number: 96
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	8.59	0.266	86.83	90.00	1515.357	84.73	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	14.95	0.379	6.01	6.22	151.236	8.46	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	23.75	0.508	3.64	3.77	121.869	6.81	0.
7	26.50	0.165	96.48	100.00	1788.463	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 3/15/2019 2:01:15 PM
Printed by: wet

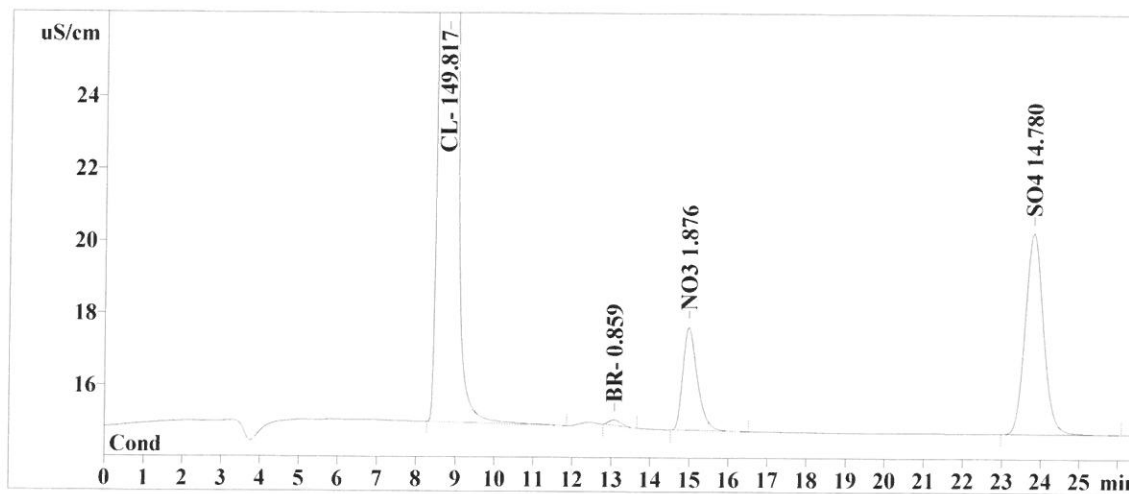
Ident: K1937-02
Analysis from: 3/15/2019 9:22:33 AM
File: _2019-03-15_

Last save: 3/15/2019 2:01:16 PM

Method: ANIONS 03-05-19.mtw
Run operator: wet
Analysis number: 65758

Last save: 3/13/2019 2:20:54 PM

SAMPLE:
: AK/AP
Vial number: 97
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	8.76	0.266	139.83	94.23	2408.103	90.25	0.
3	0.00	0.000	0.00	0.00	0.000	0.00	0.
4	13.08	0.350	0.15	0.10	3.339	0.13	0.
5	14.97	0.390	2.84	1.91	73.347	2.75	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	23.79	0.502	5.56	3.75	183.468	6.88	0.
7	26.50	0.215	148.39	100.00	2668.257	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 3/15/2019 2:02:11 PM
Printed by: wet

Ident: K1937-05
Analysis from: 3/15/2019 9:51:58 AM
File: _2019-03-15_

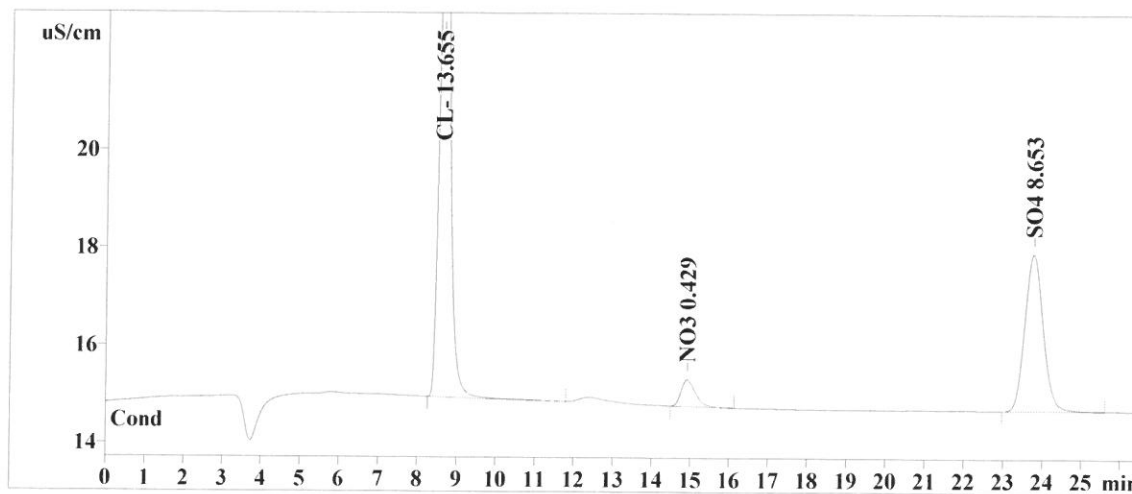
Last save: 3/15/2019 2:02:12 PM

Method: ANIONS 03-05-19.mtw
Run operator: wet
Analysis number: 65759

Last save: 3/13/2019 2:20:54 PM

SAMPLE:

: AK/AP
Vial number: 98
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	8.62	0.264	12.30	76.59	218.553	64.78	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	14.92	0.396	0.55	3.42	14.330	4.25	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	23.75	0.497	3.21	19.98	104.484	30.97	0.
7	26.50	0.165	16.06	100.00	337.368	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 3/15/2019 2:02:41 PM
Printed by: wet

Ident: k1937-03
Analysis from: 3/15/2019 11:08:21 AM
File: _2019-03-15_

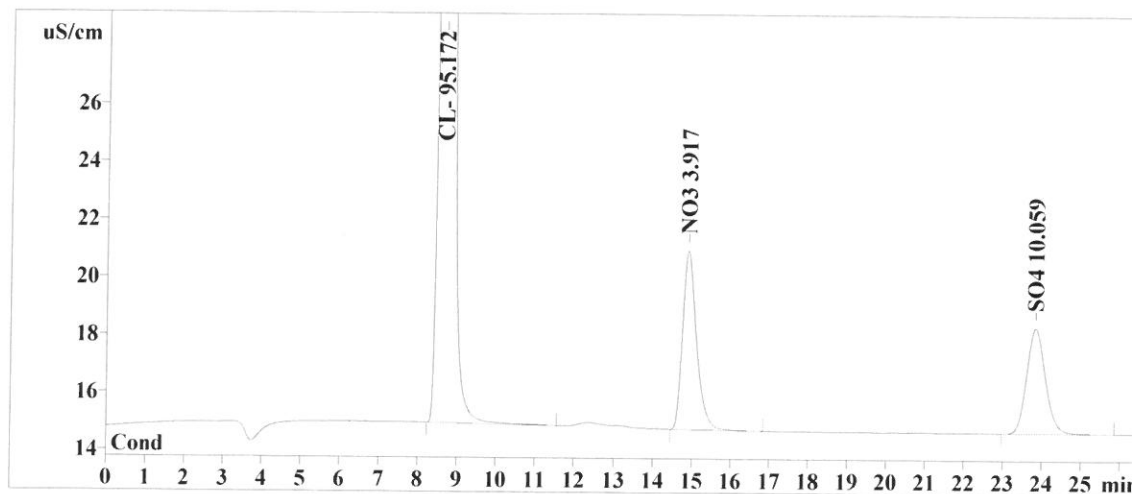
Last save: 3/15/2019 2:02:42 PM

Method: ANIONS 03-05-19.mtw
Run operator: wet
Analysis number: 65763

Last save: 3/13/2019 2:20:54 PM

SAMPLE:

: AK/AP
Vial number: 99
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	8.66	0.262	88.80	90.02	1529.394	84.56	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	14.88	0.379	6.19	6.27	156.547	8.66	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	23.82	0.511	3.66	3.71	122.610	6.78	0.
7	26.50	0.165	98.65	100.00	1808.551	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 3/15/2019 2:03:24 PM
Printed by: wet

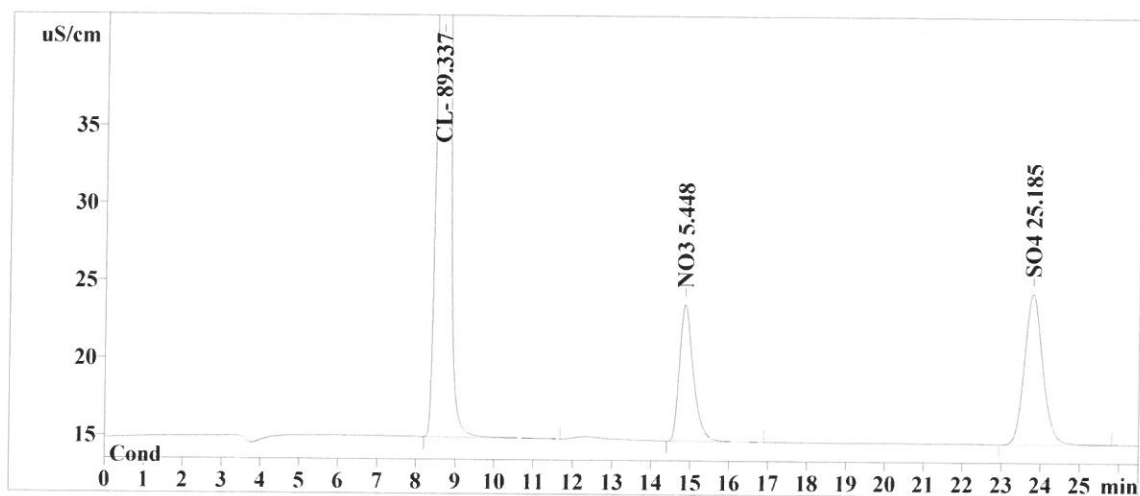
Ident: K1937-08
Analysis from: 3/15/2019 11:37:46 AM
File: _2019-03-15_

Last save: 3/15/2019 2:03:24 PM

Method: ANIONS 03-05-19.mtw
Run operator: wet
Analysis number: 65764

Last save: 3/13/2019 2:20:54 PM

SAMPLE:
: AK/AP
Vial number: 100
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	8.62	0.264	82.85	81.76	1435.564	72.79	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	14.85	0.373	8.79	8.67	218.977	11.10	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	23.78	0.498	9.70	9.57	317.606	16.10	0.
7	26.50	0.162	101.34	100.00	1972.146	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 3/15/2019 2:04:17 PM
Printed by: wet

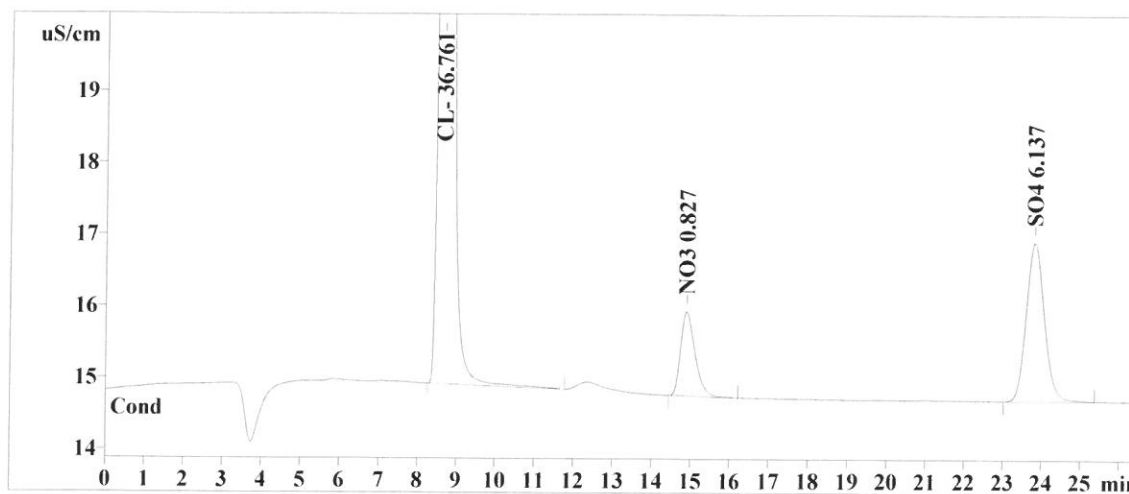
Ident: K1937-15
Analysis from: 3/15/2019 12:07:11 PM
File: _2019-03-15_

Last save: 3/15/2019 2:04:16 PM

Method: ANIONS 03-05-19.mtw
Run operator: wet
Analysis number: 65765

Last save: 3/13/2019 2:20:54 PM

SAMPLE:
: AK/AP
Vial number: 101
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	8.65	0.250	35.22	91.22	590.105	85.19	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	14.89	0.394	1.18	3.05	30.561	4.41	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	23.81	0.498	2.21	5.73	72.058	10.40	0.
7	26.50	0.163	38.61	100.00	692.725	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 3/15/2019 2:04:48 PM
Printed by: wet

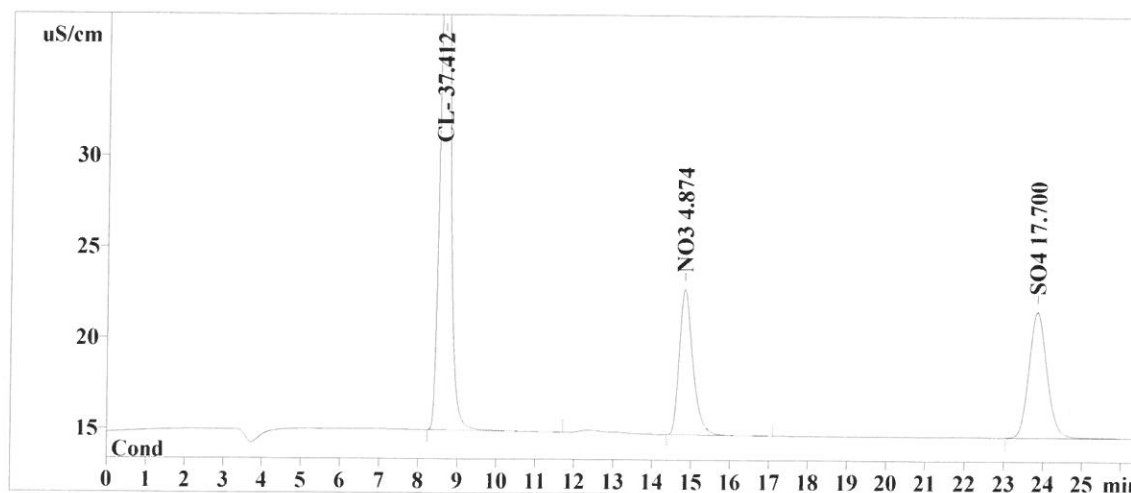
Ident: K1937-19
Analysis from: 3/15/2019 12:36:37 PM
File: _2019-03-15_

Last save: 3/15/2019 2:04:48 PM

Method: ANIONS 03-05-19.mtw
Run operator: wet
Analysis number: 65766

Last save: 3/13/2019 2:20:54 PM

SAMPLE:
: AK/AP
Vial number: 102
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	8.62	0.259	34.70	70.00	600.581	59.04	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	14.82	0.369	7.97	16.07	195.557	19.22	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	23.83	0.487	6.90	13.93	221.111	21.74	0.
7	26.50	0.159	49.57	100.00	1017.249	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 3/15/2019 2:04:56 PM
Printed by: wet

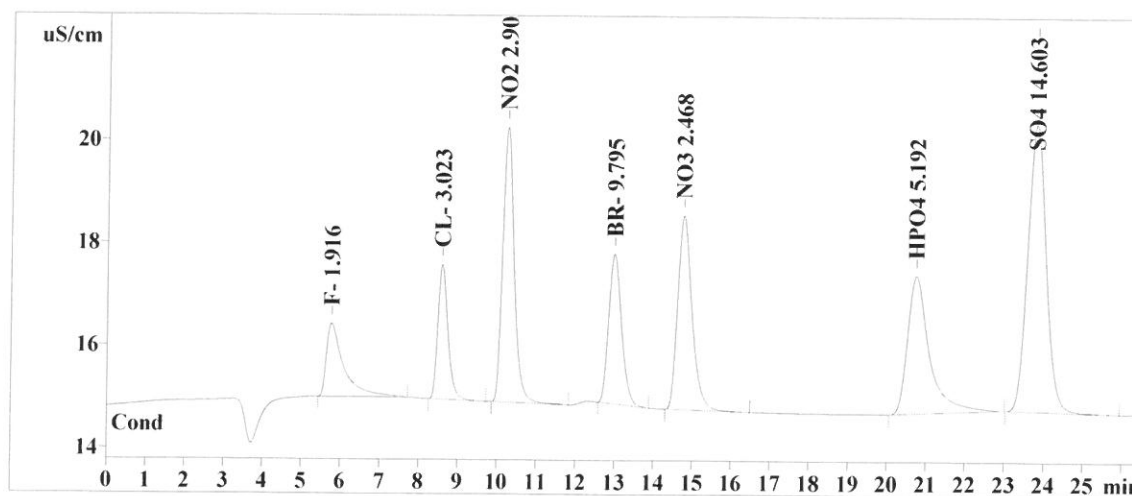
Ident: CCV
Analysis from: 3/15/2019 1:06:05 PM
File: _2019-03-15_

Last save: 3/15/2019 1:32:24 PM

Method: ANIONS 03-05-19.mtw
Run operator: wet
Analysis number: 65767

Last save: 3/13/2019 2:20:54 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	5.75	0.406	1.43	5.86	44.488	6.83	0.
2	8.58	0.274	2.62	10.75	47.579	7.31	0.
3	10.23	0.302	5.35	21.96	107.707	16.54	0.
4	12.98	0.352	2.92	11.97	66.712	10.25	0.
5	14.75	0.390	3.77	15.48	97.463	14.97	0.
6	20.73	0.543	2.68	11.00	105.978	16.28	0.
7	23.77	0.496	5.59	22.97	181.196	27.83	0.
7	26.50	0.395	24.35	99.99	651.123	100.00	0.

This report has been created by IC Net
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Report date: 3/15/2019 2:05:03 PM
Printed by: wet

Ident: CCB
Analysis from: 3/15/2019 1:36:29 PM
File: _2019-03-15_

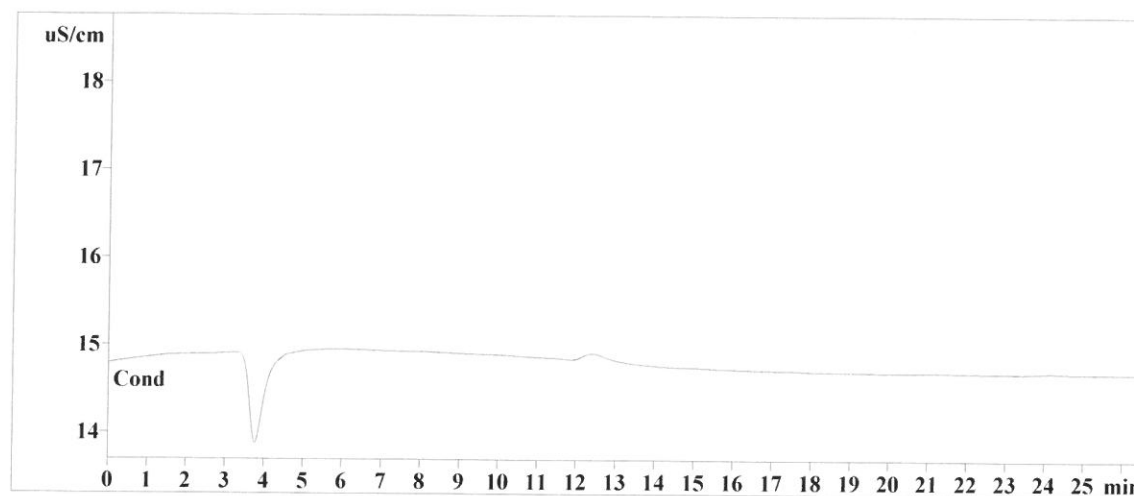
Last save: 3/15/2019 2:02:48 PM

Method: ANIONS 03-05-19.mtw
Run operator: wet
Analysis number: 65768

Last save: 3/13/2019 2:20:54 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: 3/15/2019 3:11:40 PM
Printed by: wet

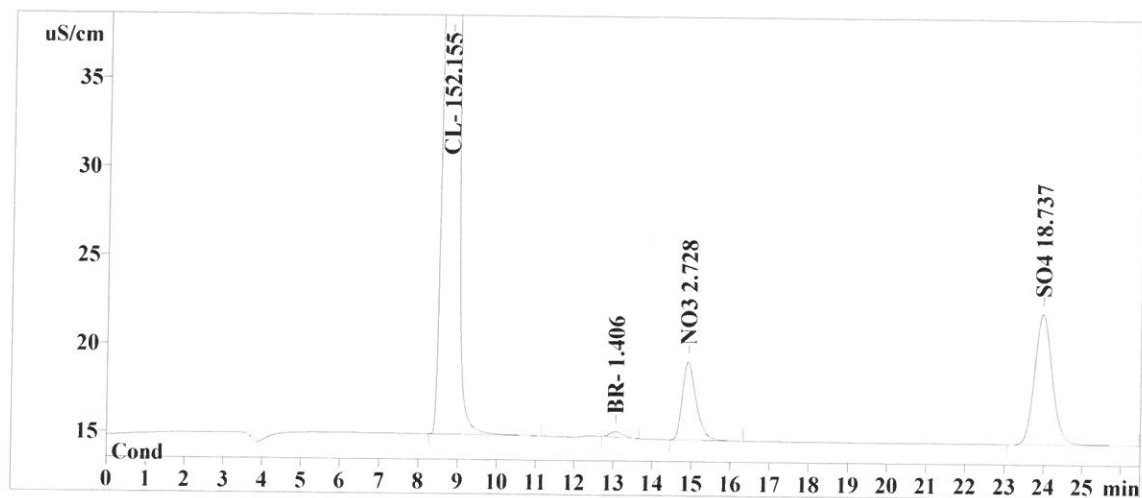
Ident: K1937-11
Analysis from: 3/15/2019 2:05:55 PM
File: _2019-03-15_

Last save: 3/15/2019 2:32:14 PM

Method: ANIONS 03-05-19.mtw
Run operator: wet
Analysis number: 65769

Last save: 3/13/2019 2:20:54 PM

SAMPLE:
: AK/AP
Vial number: 103
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	8.76	0.266	142.70	92.20	2445.694	87.49	0.
3	0.00	0.000	0.00	0.00	0.000	0.00	0.
4	13.05	0.367	0.31	0.20	7.216	0.26	0.
5	14.90	0.370	4.40	2.84	108.058	3.87	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	23.96	0.483	7.36	4.76	234.487	8.39	0.
7	26.50	0.212	154.77	99.99	2795.455	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 3/15/2019 5:26:11 PM
Printed by: wet

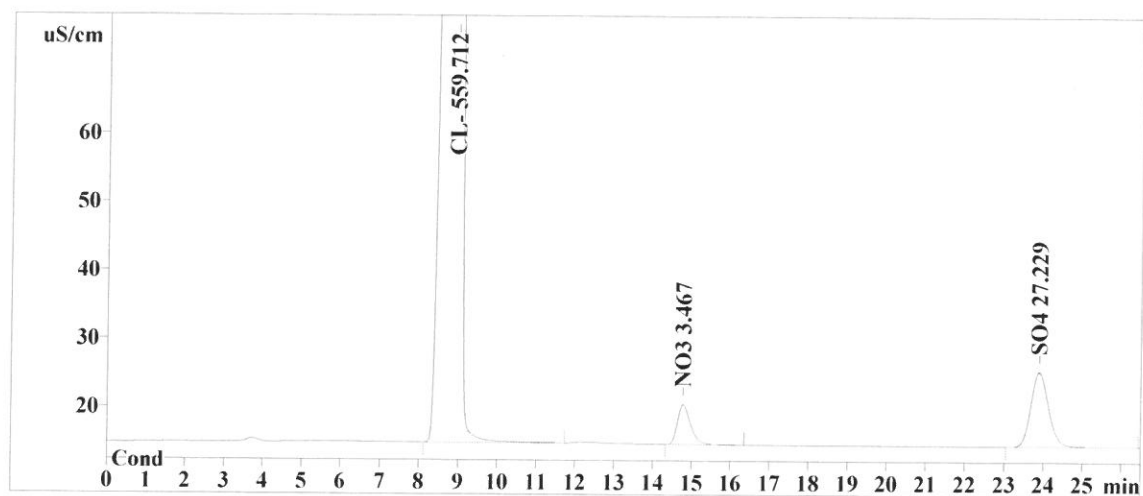
Ident: K1937-18
Analysis from: 3/15/2019 2:35:20 PM
File: _2019-03-15_

Last save: 3/15/2019 3:01:40 PM

Method: ANIONS 03-05-19.mtw
Run operator: wet
Analysis number: 65770

Last save: 3/13/2019 2:20:54 PM

SAMPLE:
: AK/AP
Vial number: 104
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	8.93	0.406	369.96	95.61	8999.411	94.91	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	14.77	0.354	5.85	1.51	138.188	1.46	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	23.88	0.476	10.93	2.83	343.958	3.63	0.
7	26.50	0.177	386.74	99.95	9481.557	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 3/15/2019 5:26:20 PM
Printed by: wet

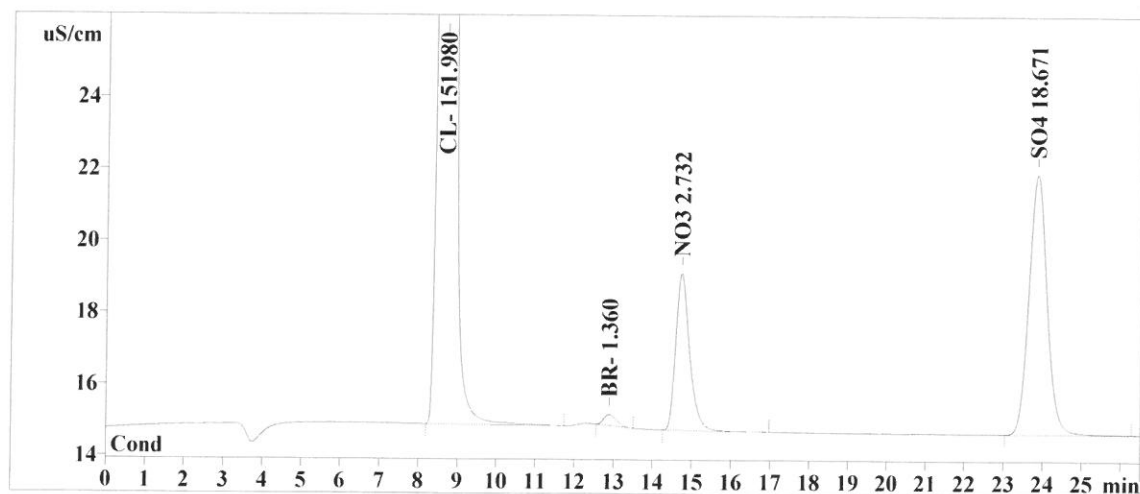
Ident: K1937-12
Analysis from: 3/15/2019 3:04:45 PM
File: _2019-03-15_

Last save: 3/15/2019 3:31:04 PM

Method: ANIONS 03-05-19.mtw
Run operator: wet
Analysis number: 65771

Last save: 3/13/2019 2:20:54 PM

SAMPLE:
: AK/AP
Vial number: 105
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	8.68	0.268	140.70	92.20	2442.881	87.51	0.
3	0.00	0.000	0.00	0.00	0.000	0.00	0.
4	12.89	0.360	0.30	0.20	6.892	0.25	0.
5	14.72	0.373	4.36	2.86	108.242	3.88	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	23.82	0.491	7.23	4.74	233.637	8.37	0.
7	26.50	0.213	152.59	100.00	2791.652	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 3/15/2019 5:30:00 PM
Printed by: wet

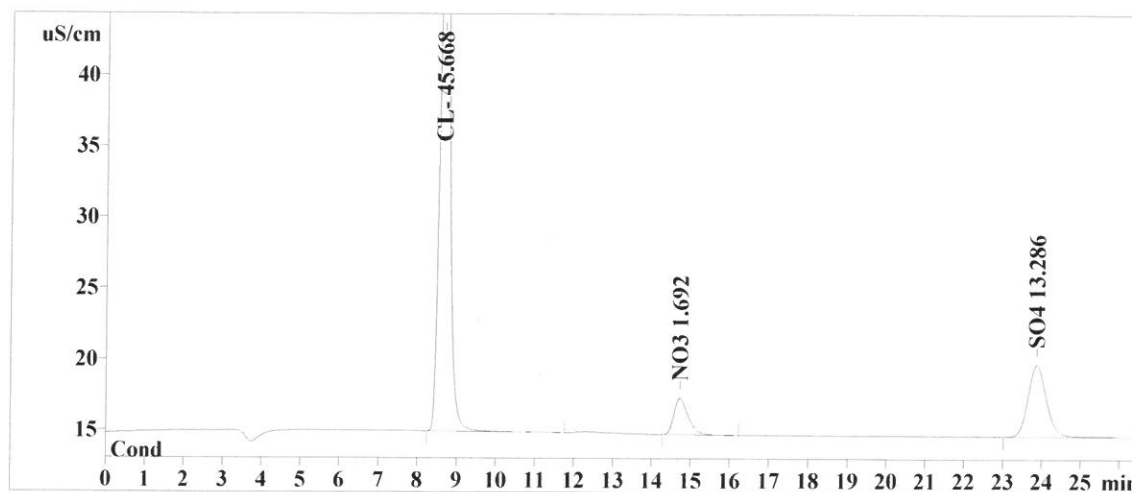
Ident: K1937-16
Analysis from: 3/15/2019 3:34:11 PM
File: _2019-03-15_

Last save: 3/15/2019 4:00:30 PM

Method: ANIONS 03-05-19.mtw
Run operator: wet
Analysis number: 65772

Last save: 3/13/2019 2:20:54 PM

SAMPLE:
: AK/AP
Vial number: 106
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	8.64	0.247	44.60	85.45	733.340	76.12	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	14.73	0.390	2.57	4.92	65.847	6.83	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	23.86	0.498	5.02	9.62	164.213	17.05	0.
7	26.50	0.162	52.19	100.00	963.400	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 3/15/2019 5:31:45 PM
Printed by: wet

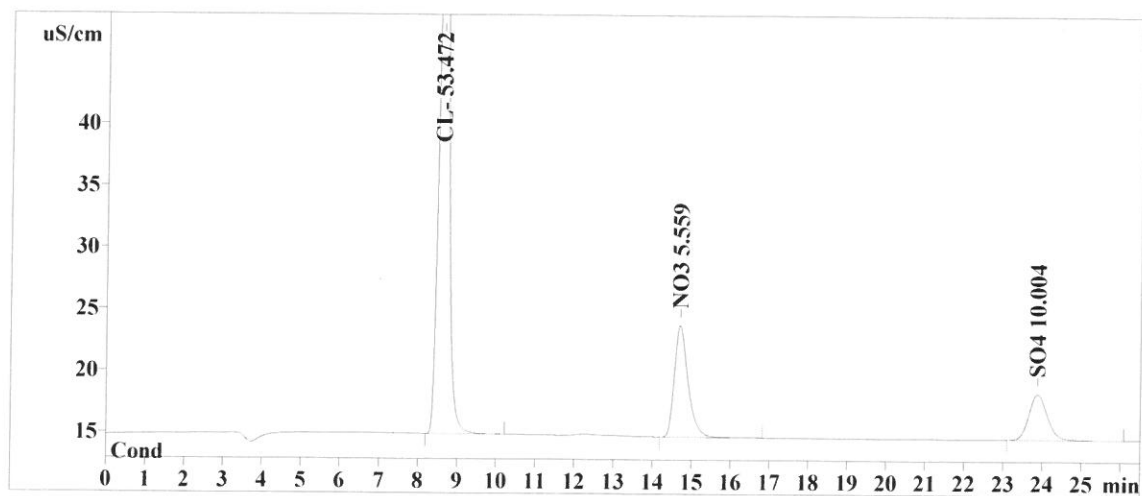
Ident: K1937-17
Analysis from: 3/15/2019 4:03:36 PM
File: _2019-03-15_

Last save: 3/15/2019 4:29:56 PM

Method: ANIONS 03-05-19.mtw
Run operator: wet
Analysis number: 65773

Last save: 3/13/2019 2:20:54 PM

SAMPLE:
: AK/AP
Vial number: 107
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	8.60	0.252	51.56	80.20	858.837	71.32	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	14.68	0.371	9.04	14.05	223.501	18.56	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	23.87	0.502	3.70	5.75	121.900	10.12	0.
7	26.50	0.161	64.29	100.00	1204.238	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 3/15/2019 5:32:09 PM
Printed by: wet

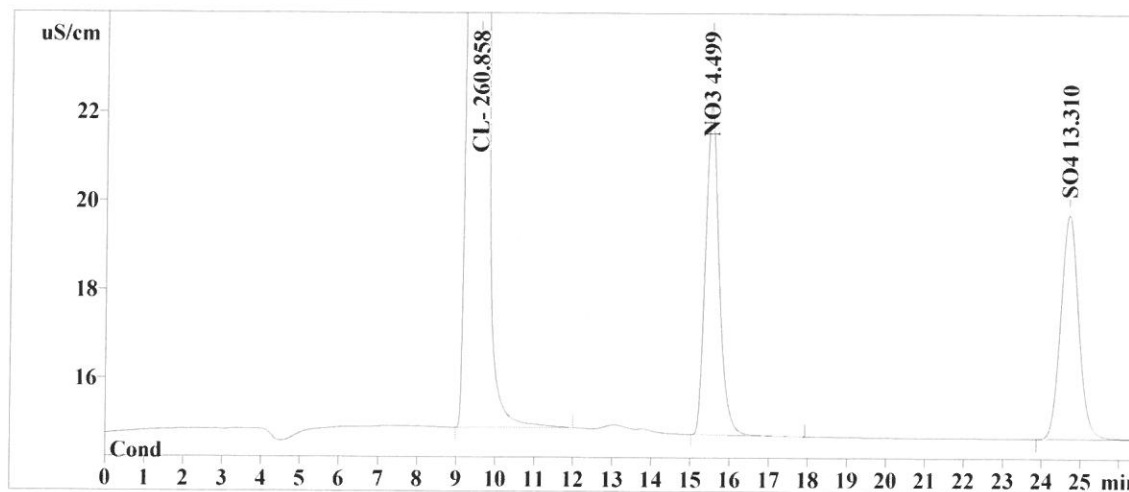
Ident: K1937-20
Analysis from: 3/15/2019 4:33:01 PM
File: _2019-03-15_

Last save: 3/15/2019 5:32:10 PM

Method: ANIONS 03-05-19.mtw
Run operator: wet
Analysis number: 65774

Last save: 3/13/2019 2:20:54 PM

SAMPLE:
: AK/AP
Vial number: 108
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	9.56	0.293	228.20	94.80	4193.695	92.40	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	15.49	0.364	7.42	3.08	180.283	3.97	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	24.68	0.497	5.05	2.10	164.526	3.63	0.
7	26.50	0.165	240.67	99.98	4538.504	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 3/16/2019 9:52:31 AM
Printed by: wet

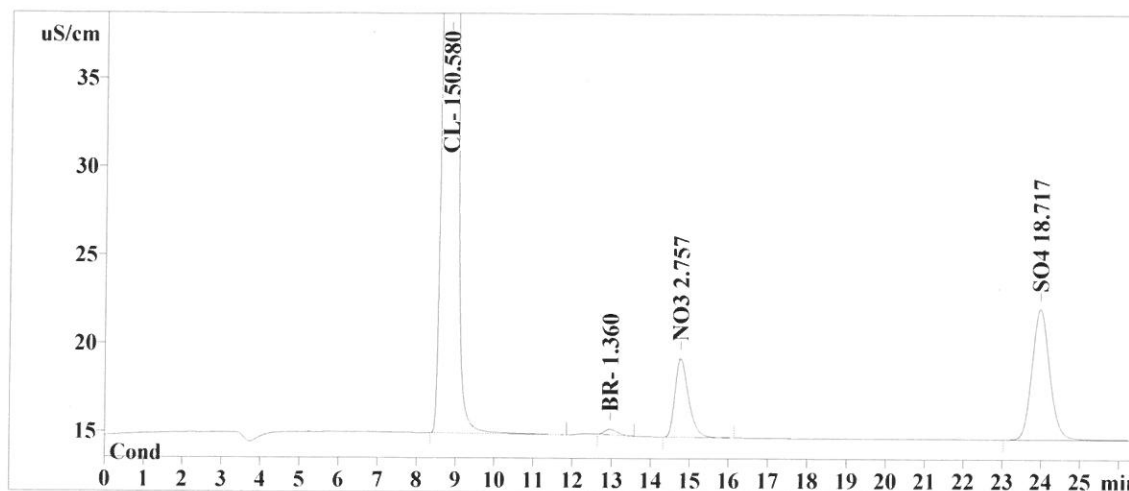
Ident: K1937-12DUP
Analysis from: 3/15/2019 5:02:27 PM
File: _2019-03-15_

Last save: 3/15/2019 5:28:46 PM

Method: ANIONS 03-05-19.mtw
Run operator: wet
Analysis number: 65775

Last save: 3/13/2019 2:20:54 PM

SAMPLE:
: AK/AP
Vial number: 109
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	0.262	143.20	92.18	2420.370	87.36	0.
3	0.00	0.000	0.00	0.00	0.000	0.00	0.
4	12.96	0.349	0.31	0.20	6.887	0.25	0.
5	14.76	0.370	4.46	2.87	109.239	3.94	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	23.97	0.481	7.39	4.75	234.230	8.45	0.
7	26.50	0.209	155.36	100.01	2770.727	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 3/16/2019 9:52:44 AM
Printed by: wet

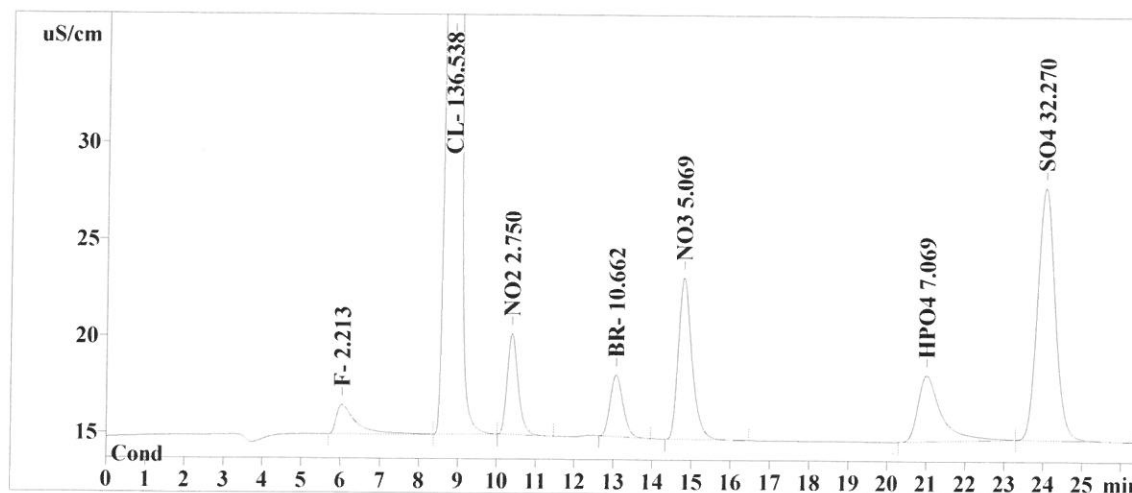
Ident: K1937-13MS
Analysis from: 3/15/2019 5:31:52 PM
File: _2019-03-15_

Last save: 3/15/2019 5:58:12 PM

Method: ANIONS 03-05-19.mtw
Run operator: wet
Analysis number: 65776

Last save: 3/13/2019 2:20:54 PM

SAMPLE:
: AK/AP
Vial number: 110
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	0.446	1.51	0.92	51.868	1.63	0.
2	8.84	0.261	130.54	79.01	2194.568	69.12	0.
3	10.37	0.295	5.21	3.16	101.860	3.21	0.
4	13.06	0.354	3.18	1.93	72.858	2.29	0.
5	14.79	0.367	8.33	5.04	203.495	6.41	0.
6	21.00	0.558	3.42	2.07	141.628	4.46	0.
7	24.02	0.478	13.02	7.88	408.945	12.88	0.
7	26.50	0.394	165.21	100.00	3175.221	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 3/16/2019 9:52:52 AM
Printed by: wet

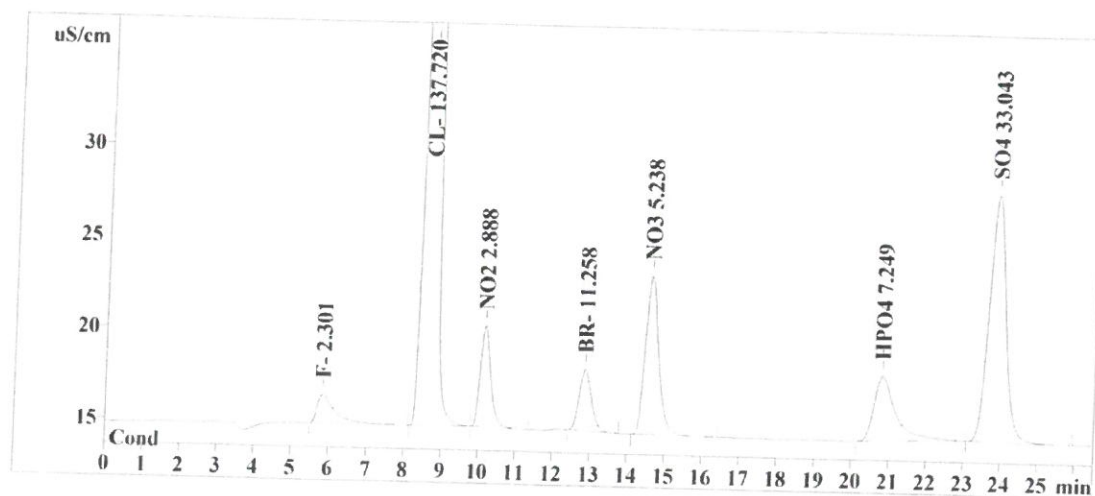
Ident: K1937-13MSD
Analysis from: 3/15/2019 6:01:17 PM
File: 2019-03-15

Last save: 3/15/2019 8:15:10 PM

Method: ANIONS 03-05-19.mtw
Run operator: wet
Analysis number: 65777

Last save: 3/13/2019 2:20:54 PM

SAMPLE:
: AK/AP
Vial number: 111
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.82	0.458	1.56	0.93	54.070	1.68	0.
2	8.61	0.260	132.11	78.61	2213.584	68.61	0.
3	10.14	0.294	5.49	3.26	107.143	3.32	0.
4	12.84	0.358	3.33	1.98	77.084	2.39	0.
5	14.57	0.367	8.61	5.12	210.416	6.52	0.
6	20.80	0.556	3.52	2.09	145.037	4.50	0.
7	23.81	0.474	13.44	8.00	418.909	12.98	0.
7	26.50	0.395	168.05	99.99	3226.242	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 3/16/2019 9:54:06 AM
Printed by: wet

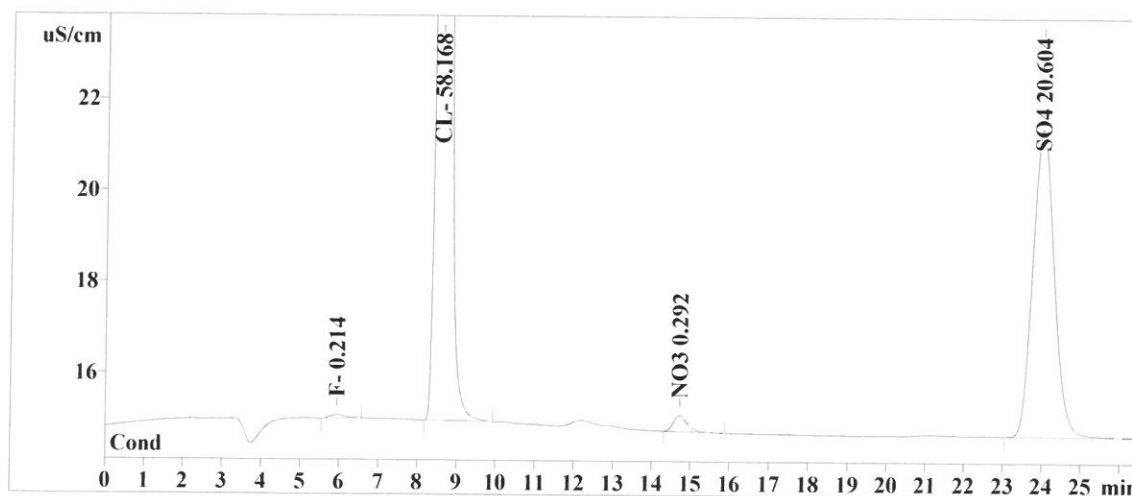
Ident: K1909-03
Analysis from: 3/15/2019 6:30:42 PM
File: _2019-03-15_

Last save: 3/16/2019 9:54:06 AM

Method: ANIONS 03-05-19.mtw
Run operator: wet
Analysis number: 65778

Last save: 3/13/2019 2:20:54 PM

SAMPLE:
: AK/AP
Vial number: 92
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	0.417	0.08	0.13	2.216	0.18	0.
2	8.58	0.252	56.02	88.65	934.353	77.61	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	14.72	0.387	0.35	0.55	8.746	0.73	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	23.98	0.593	6.74	10.66	258.550	21.48	0.
7	26.50	0.236	63.19	100.00	1203.865	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 3/16/2019 9:54:16 AM
Printed by: wet

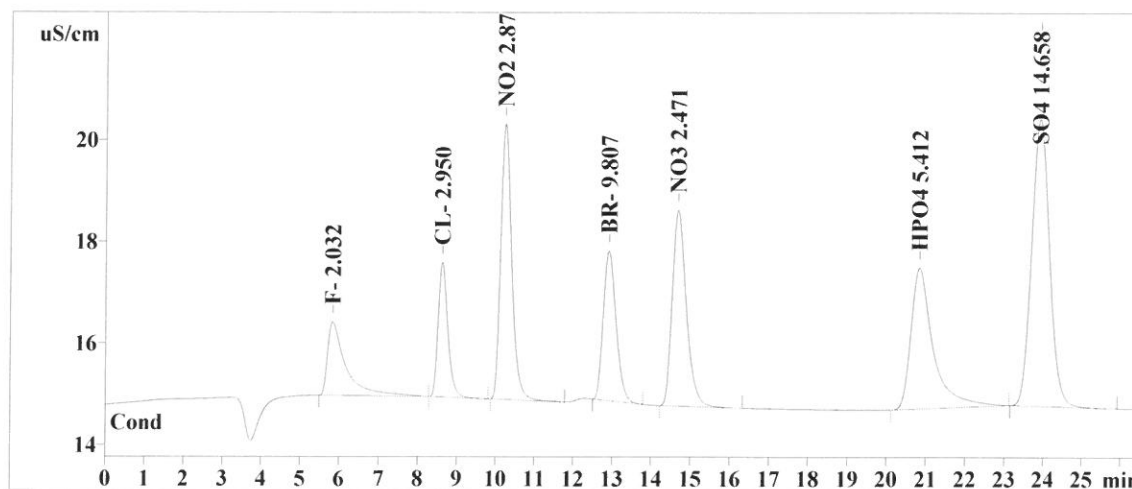
Ident: CCV
Analysis from: 3/15/2019 7:00:07 PM
File: _2019-03-15_

Last save: 3/15/2019 7:26:26 PM

Method: ANIONS 03-05-19.mtw
Run operator: wet
Analysis number: 65779

Last save: 3/13/2019 2:20:54 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	5.83	0.416	1.44	5.84	47.367	7.21	0.
2	8.61	0.264	2.64	10.70	46.416	7.07	0.
3	10.23	0.295	5.42	21.91	106.744	16.25	0.
4	12.91	0.349	2.95	11.92	66.797	10.17	0.
5	14.67	0.384	3.85	15.58	97.606	14.86	0.
6	20.82	0.539	2.77	11.21	110.154	16.77	0.
7	23.90	0.494	5.65	22.84	181.896	27.69	0.
7	26.50	0.392	24.72	99.99	656.979	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 3/16/2019 9:54:25 AM
Printed by: wet

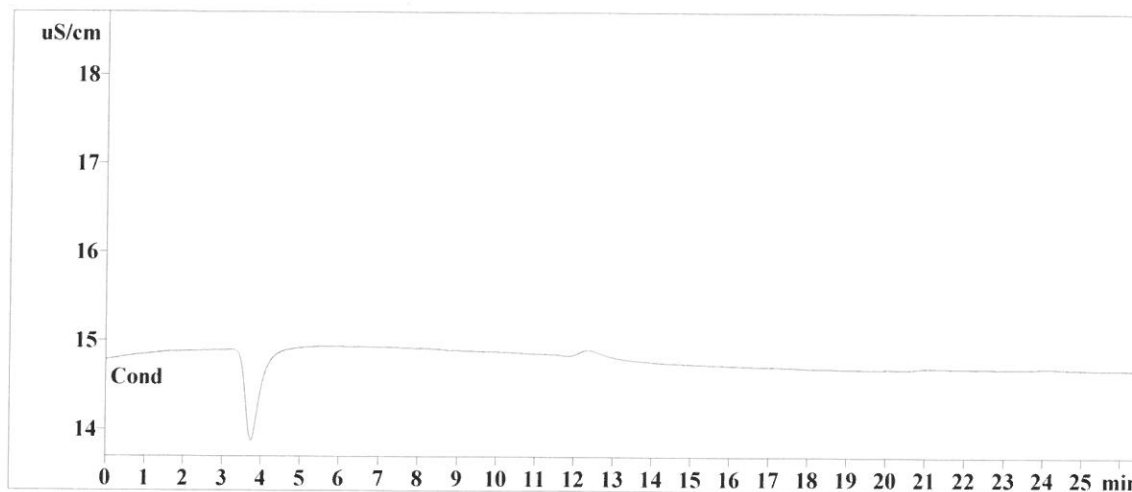
Ident: CCB
Analysis from: 3/15/2019 7:29:33 PM
File: _2019-03-15_

Last save: 3/15/2019 7:55:52 PM

Method: ANIONS 03-05-19.mtw
Run operator: wet
Analysis number: 65780

Last save: 3/13/2019 2:20:54 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: 3/16/2019 9:55:19 AM
Printed by: wet

Ident: LB101379BLW2
Analysis from: 3/15/2019 7:58:58 PM
File: _2019-03-15_

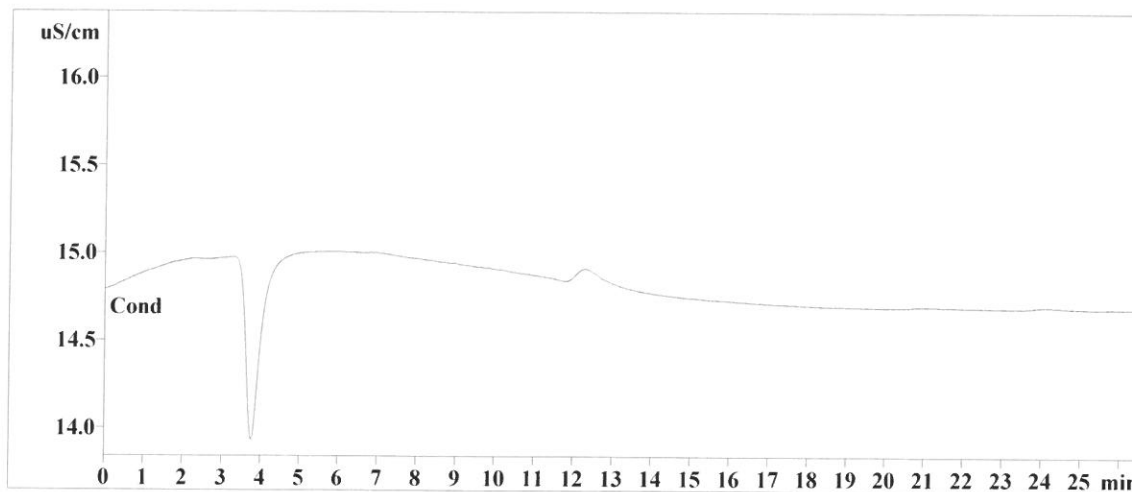
Last save: 3/16/2019 9:55:12 AM

Method: ANIONS 03-05-19.mtw
Run operator: wet
Analysis number: 65781

Last save: 3/13/2019 2:20:54 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: 3/16/2019 9:56:14 AM
Printed by: wet

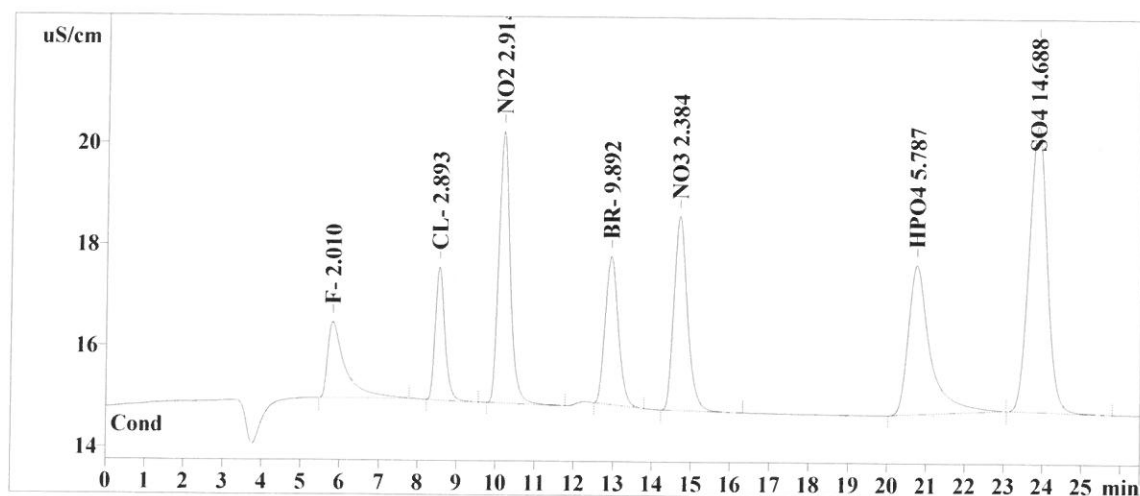
Ident: LB101379BSW2
Analysis from: 3/15/2019 8:28:23 PM
File: _2019-03-15_

Last save: 3/16/2019 9:55:46 AM

Method: ANIONS 03-05-19.mtw
Run operator: wet
Analysis number: 65782

Last save: 3/13/2019 2:20:54 PM

SAMPLE:
: AK/AP
Vial number: 5
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.80	0.407	1.50	6.04	46.838	7.08	0.
2	8.53	0.262	2.62	10.57	45.496	6.88	0.
3	10.16	0.301	5.36	21.59	108.121	16.35	0.
4	12.92	0.357	2.92	11.76	67.400	10.19	0.
5	14.67	0.372	3.83	15.42	94.064	14.22	0.
6	20.72	0.538	2.94	11.85	117.273	17.73	0.
7	23.82	0.495	5.65	22.76	182.284	27.56	0.
7	26.50	0.390	24.82	99.99	661.477	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 3/16/2019 9:57:37 AM
Printed by: wet

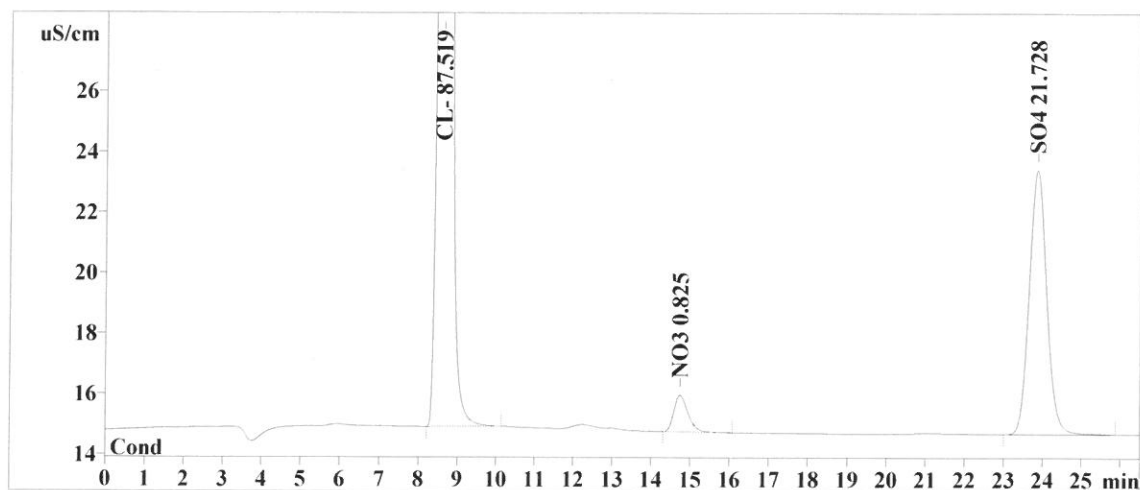
Ident: K1909-04
Analysis from: 3/15/2019 8:57:49 PM
File: _2019-03-15_

Last save: 3/16/2019 9:57:38 AM

Method: ANIONS 03-05-19.mtw
Run operator: wet
Analysis number: 65783

Last save: 3/13/2019 2:20:54 PM

SAMPLE:
: AK/AP
Vial number: 93
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	8.62	0.258	83.34	89.35	1406.320	82.25	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	14.74	0.384	1.21	1.30	30.485	1.78	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	23.84	0.476	8.72	9.35	273.045	15.97	0.
7	26.50	0.160	93.27	100.00	1709.850	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 3/16/2019 9:57:55 AM
Printed by: wet

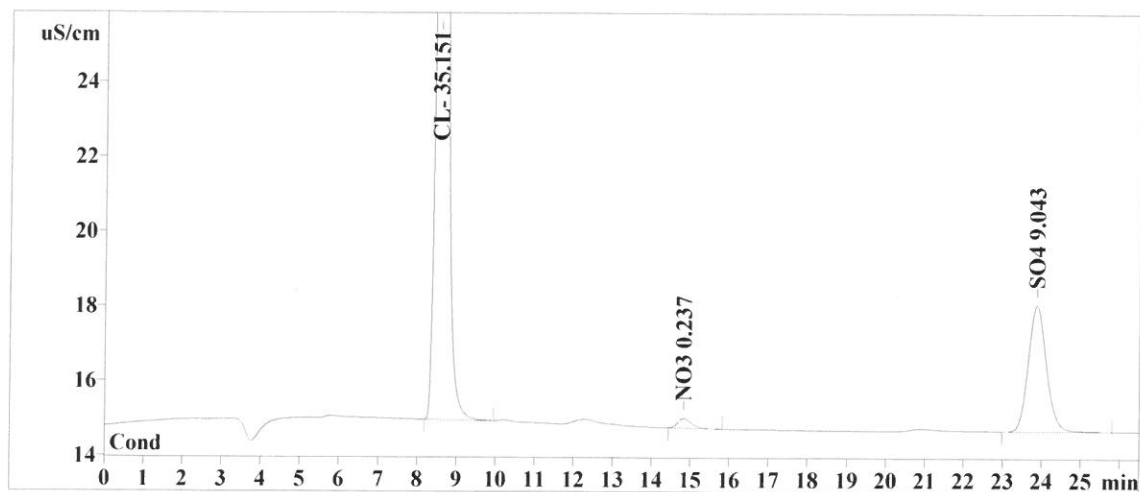
Ident: K1909-05
Analysis from: 3/15/2019 9:27:14 PM
File: _2019-03-15_

Last save: 3/16/2019 9:57:56 AM

Method: ANIONS 03-05-19.mtw
Run operator: wet
Analysis number: 65784

Last save: 3/13/2019 2:20:54 PM

SAMPLE:
: AK/AP
Vial number: 94
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	8.56	0.254	33.34	90.18	564.224	82.94	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	14.83	0.384	0.26	0.70	6.498	0.96	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	23.86	0.495	3.37	9.12	109.519	16.10	0.
7	26.50	0.162	36.97	99.99	680.241	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 3/16/2019 9:58:15 AM
Printed by: wet

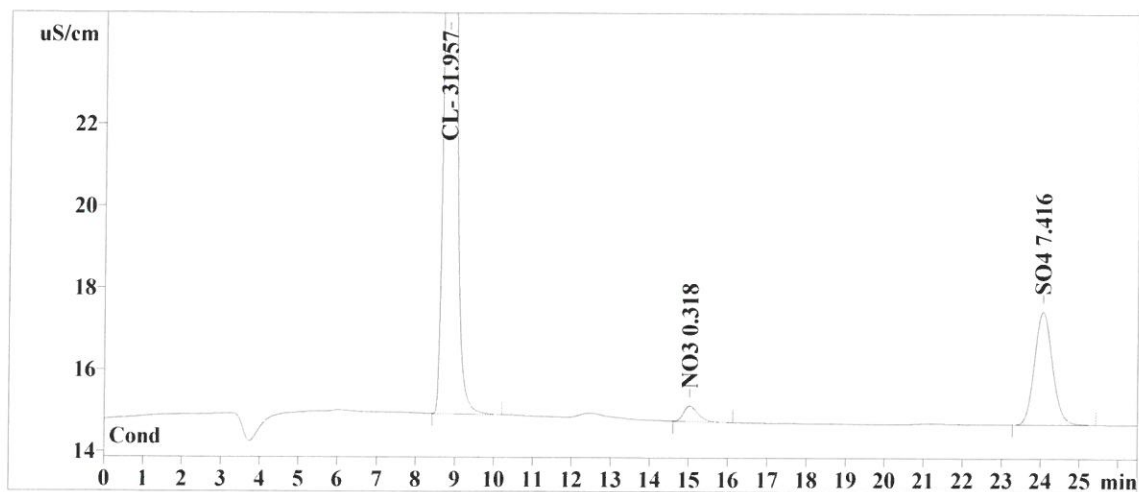
Ident: K1909-01
Analysis from: 3/15/2019 9:56:39 PM
File: _2019-03-15_

Last save: 3/16/2019 9:58:14 AM

Method: ANIONS 03-05-19.mtw
Run operator: wet
Analysis number: 65785

Last save: 3/13/2019 2:20:54 PM

SAMPLE:
: AK/AP
Vial number: 95
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	0.249	30.83	90.76	512.861	83.91	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	15.03	0.395	0.38	1.12	9.820	1.61	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	24.04	0.493	2.76	8.11	88.541	14.49	0.
7	26.50	0.162	33.97	99.99	611.222	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 3/16/2019 9:58:30 AM
Printed by: wet

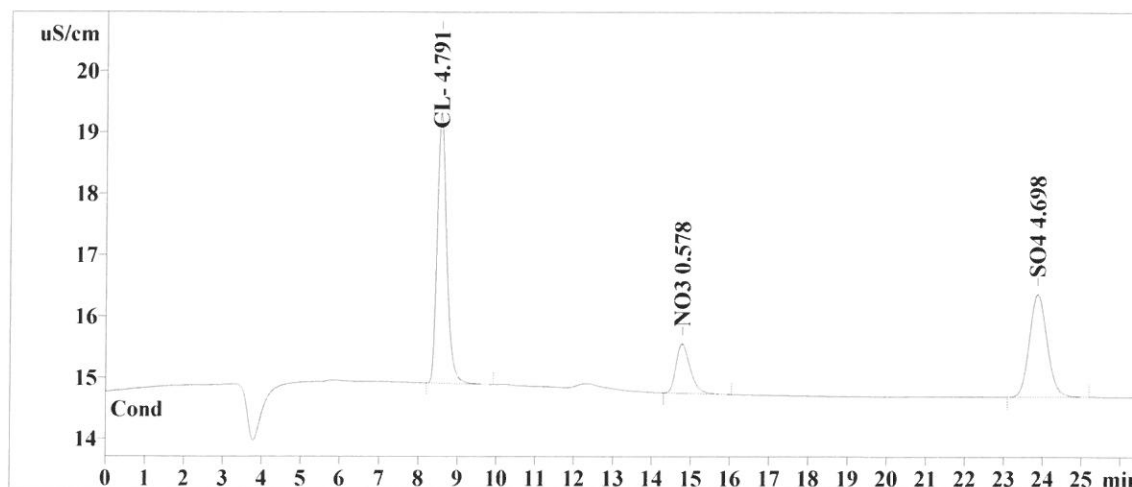
Ident: K1900-14DLX5
Analysis from: 3/15/2019 10:26:04 PM
File: _2019-03-15_

Last save: 3/15/2019 10:52:24 PM

Method: ANIONS 03-05-19.mtw
Run operator: wet
Analysis number: 65786

Last save: 3/13/2019 2:20:54 PM

SAMPLE:
: AK/AP
Vial number: 112
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	8.56	0.258	4.41	64.05	76.025	50.71	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	14.77	0.384	0.80	11.68	20.399	13.61	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	23.86	0.490	1.67	24.26	53.505	35.69	0.
7	26.50	0.162	6.89	99.99	149.930	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 3/16/2019 9:59:26 AM
Printed by: wet

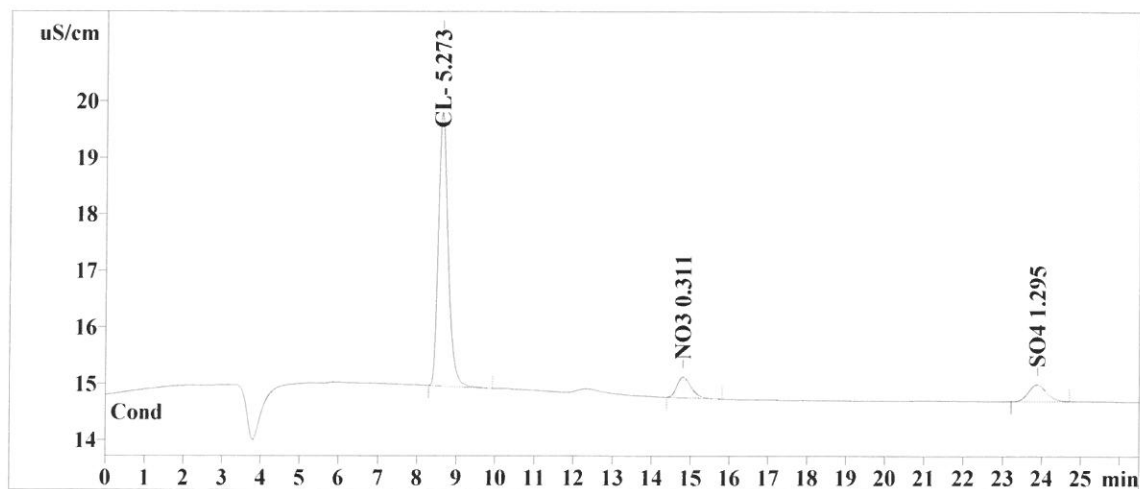
Ident: K1900-15DLX2
Analysis from: 3/15/2019 10:55:30 PM
File: _2019-03-15_

Last save: 3/16/2019 9:59:26 AM

Method: ANIONS 03-05-19.mtw
Run operator: wet
Analysis number: 65787

Last save: 3/13/2019 2:20:54 PM

SAMPLE:
: AK/AP
Vial number: 113
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	8.62	0.259	4.85	87.92	83.766	81.38	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	14.81	0.396	0.37	6.68	9.523	9.25	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	23.87	0.502	0.30	5.37	9.638	9.36	0.
7	26.50	0.165	5.51	99.98	102.926	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 3/16/2019 10:01:14 AM
Printed by: wet

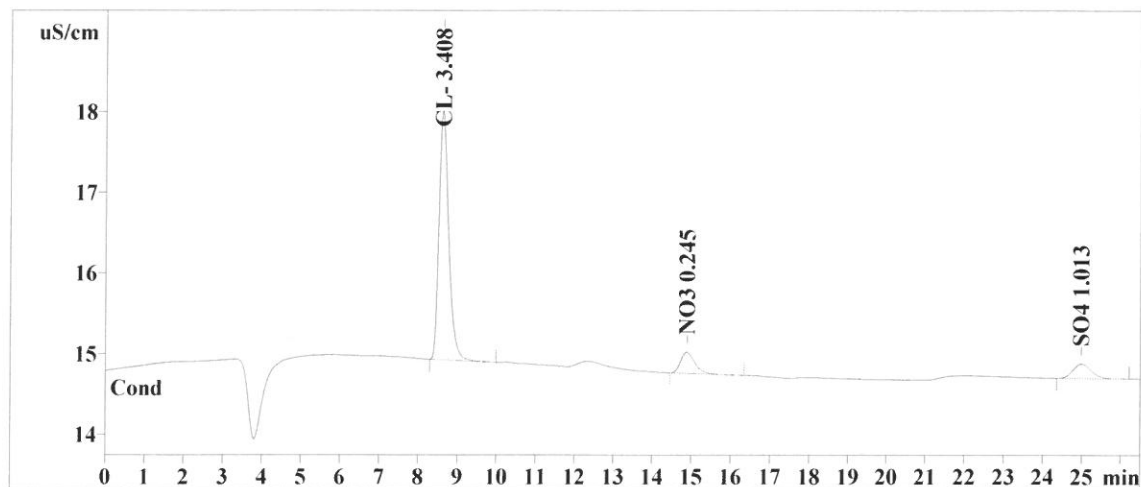
Ident: K1937-04DLX20
Analysis from: 3/15/2019 11:24:55 PM
File: _2019-03-15_

Last save: 3/16/2019 10:01:14 AM

Method: ANIONS 03-05-19.mtw
Run operator: wet
Analysis number: 65788

Last save: 3/13/2019 2:20:54 PM

SAMPLE:
: AK/AP
Vial number: 6
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	0.00	0.000	0.00	0.00	0.000	0.00	0.
2	8.62	0.261	3.09	87.38	53.778	80.71	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	14.89	0.391	0.26	7.47	6.853	10.28	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	24.99	0.508	0.18	5.12	6.003	9.01	0.
7	26.50	0.166	3.53	99.97	66.634	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 3/16/2019 10:03:30 AM
Printed by: wet

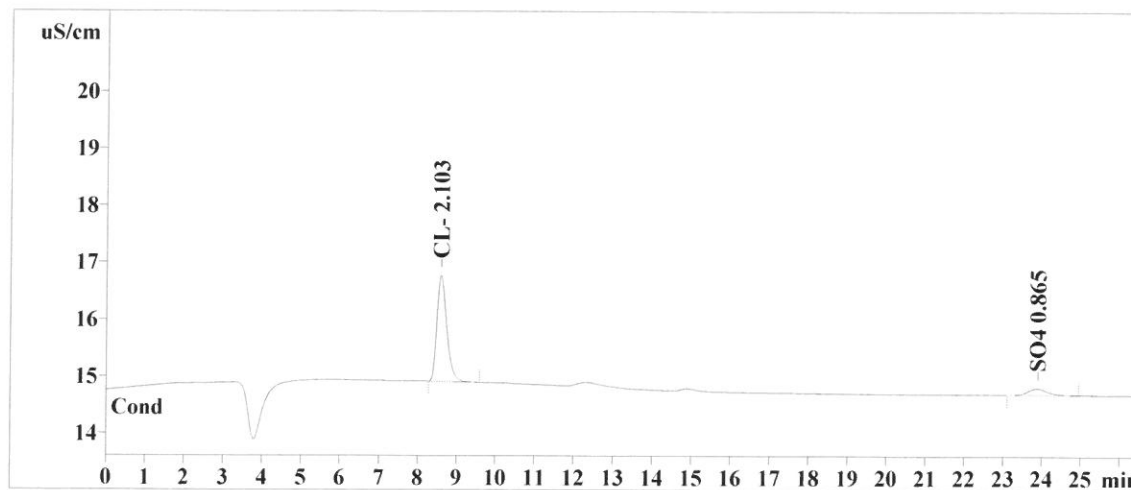
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Analysis from: 3/15/2019 11:54:20 PM
File: _2019-03-15_

Last save: 3/16/2019 10:03:32 AM

Method: ANIONS 03-05-19.mtw
Run operator: wet
Analysis number: 65789

Last save: 3/13/2019 2:20:54 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	0.00	0.000	0.00	0.00	0.000	0.00	0.
2	8.59	0.266	1.85	94.07	32.797	88.91	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	23.88	0.527	0.12	5.88	4.090	11.09	0.
7	26.50	0.113	1.97	99.95	36.887	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 3/16/2019 10:04:03 AM
Printed by: wet

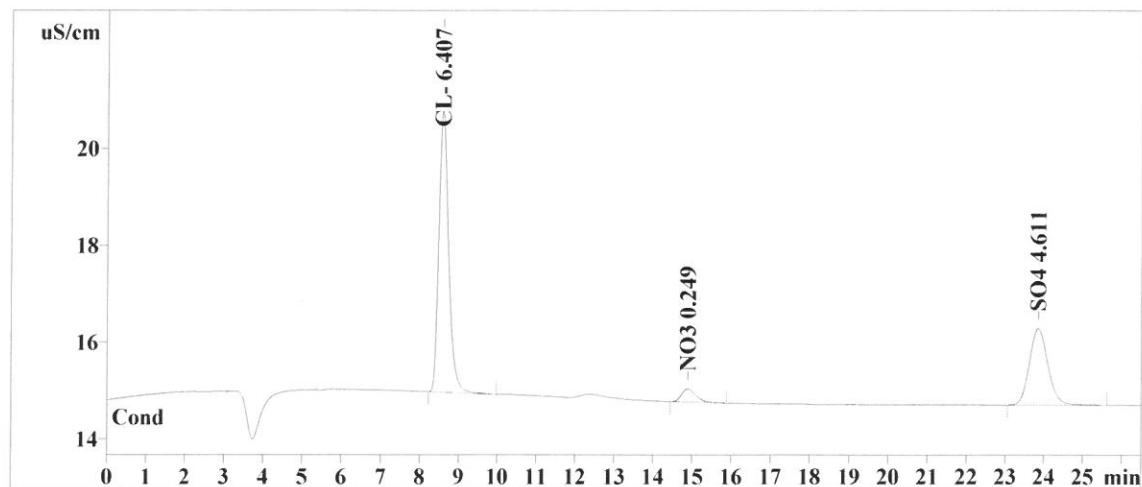
Ident: K1937-05DLX2
Analysis from: 3/16/2019 12:23:45 AM
File: _2019-03-16_

Last save: 3/16/2019 10:04:02 AM

Method: ANIONS 03-05-19.mtw
Run operator: wet
Analysis number: 65790

Last save: 3/13/2019 2:20:54 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	8.58	0.263	5.80	75.81	102.007	63.20	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	14.89	0.396	0.27	3.54	7.006	4.34	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	23.84	0.506	1.58	20.63	52.382	32.46	0.
7	26.50	0.166	7.65	99.98	161.395	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 3/16/2019 10:05:04 AM
Printed by: wet

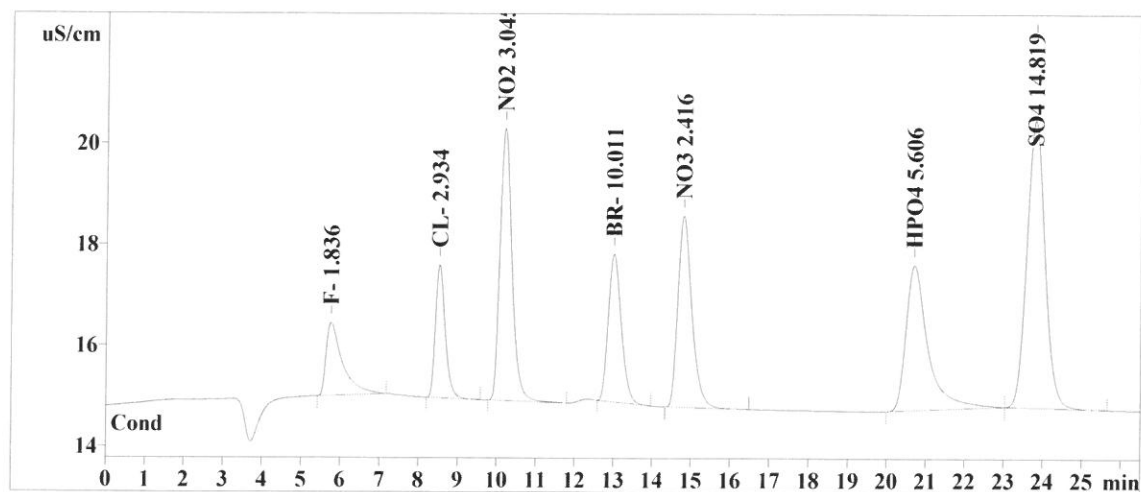
Ident: CCV
Analysis from: 3/16/2019 12:53:11 AM
File: _2019-03-16_

Last save: 3/16/2019 10:05:02 AM

Method: ANIONS 03-05-19.mtw
Run operator: wet
Analysis number: 65791

Last save: 3/13/2019 2:20:54 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	5.75	0.405	1.44	5.83	42.503	6.41	0.
2	8.52	0.265	2.63	10.64	46.156	6.96	0.
3	10.18	0.315	5.39	21.78	113.128	17.06	0.
4	13.00	0.359	2.92	11.83	68.246	10.29	0.
5	14.79	0.380	3.79	15.32	95.336	14.38	0.
6	20.69	0.540	2.87	11.62	113.841	17.17	0.
7	23.78	0.495	5.68	22.98	183.976	27.74	0.
7	26.50	0.394	24.72	99.99	663.186	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 3/16/2019 10:05:12 AM
Printed by: wet

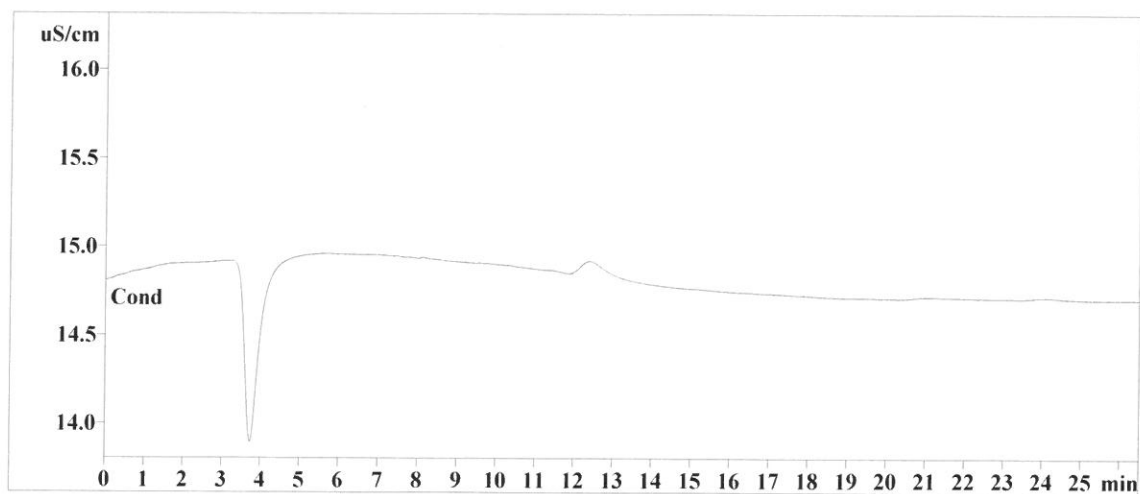
Ident: CCB
Analysis from: 3/16/2019 1:22:36 AM
File: _2019-03-16_

Last save: 3/16/2019 1:48:56 AM

Method: ANIONS 03-05-19.mtw
Run operator: wet
Analysis number: 65792

Last save: 3/13/2019 2:20:54 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: 3/16/2019 10:06:41 AM
Printed by: wet

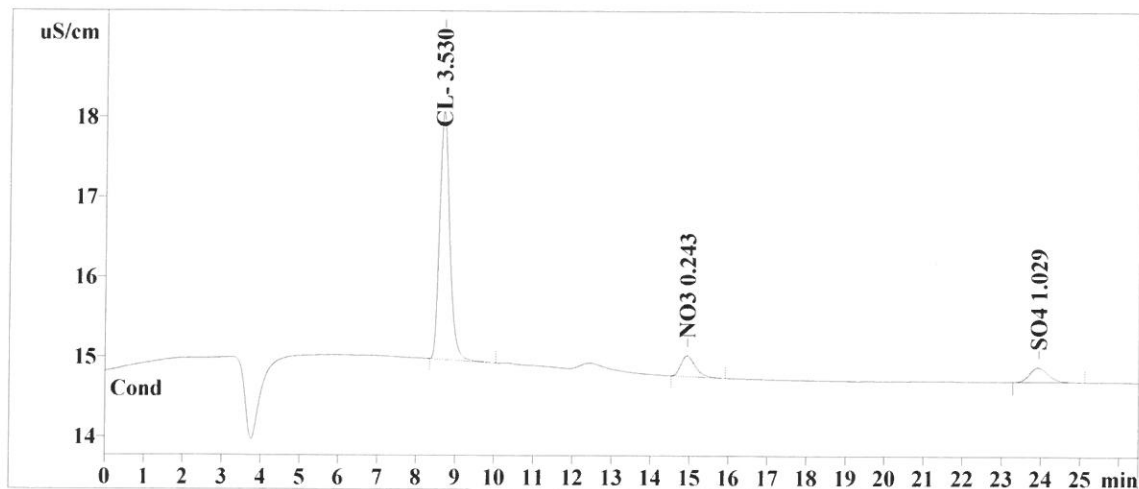
Ident: K1937-03DLX20
Analysis from: 3/16/2019 1:52:01 AM
File: _2019-03-16_

Last save: 3/16/2019 10:06:42 AM

Method: ANIONS 03-05-19.mtw
Run operator: wet
Analysis number: 65793

Last save: 3/13/2019 2:20:54 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	8.67	0.270	3.10	87.45	55.745	81.13	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	14.94	0.397	0.26	7.32	6.755	9.83	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	23.92	0.510	0.18	5.20	6.208	9.04	0.
7	26.50	0.168	3.55	99.97	68.708	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 3/16/2019 10:08:12 AM
Printed by: wet

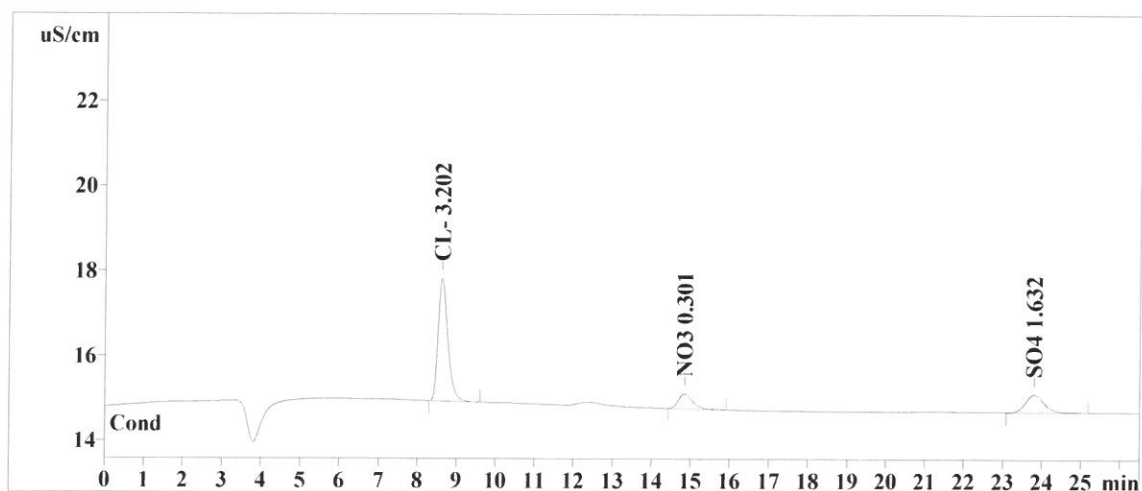
Ident: K1937-08DLX20
Analysis from: 3/16/2019 2:21:26 AM
File: _2019-03-16_

Last save: 3/16/2019 10:08:12 AM

Method: ANIONS 03-05-19.mtw
Run operator: wet
Analysis number: 65794

Last save: 3/13/2019 2:20:54 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	8.62	0.263	2.89	78.89	50.466	68.60	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	14.85	0.396	0.35	9.58	9.118	12.39	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	23.80	0.506	0.42	11.50	13.982	19.01	0.
7	26.50	0.166	3.66	99.96	73.565	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 3/16/2019 10:08:56 AM
Printed by: wet

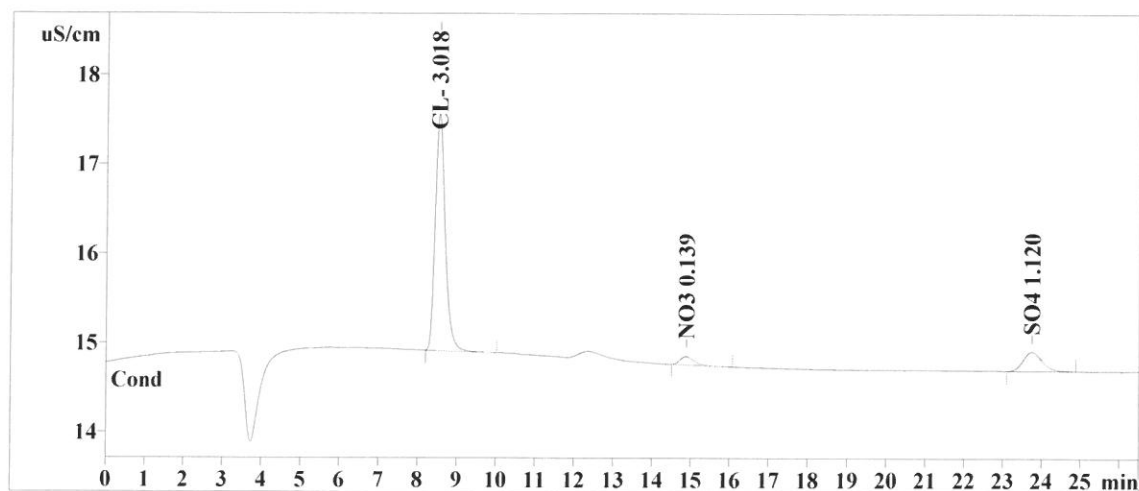
Ident: K1937-15DLX10
Analysis from: 3/16/2019 2:50:51 AM
File: _2019-03-16_

Last save: 3/16/2019 10:08:56 AM

Method: ANIONS 03-05-19.mtw
Run operator: wet
Analysis number: 65795

Last save: 3/13/2019 2:20:54 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	8.52	0.269	2.65	89.44	47.508	82.76	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	14.88	0.395	0.10	3.23	2.524	4.40	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	23.74	0.522	0.22	7.28	7.374	12.85	0.
7	26.50	0.169	2.96	99.95	57.406	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 3/16/2019 10:09:31 AM
Printed by: wet

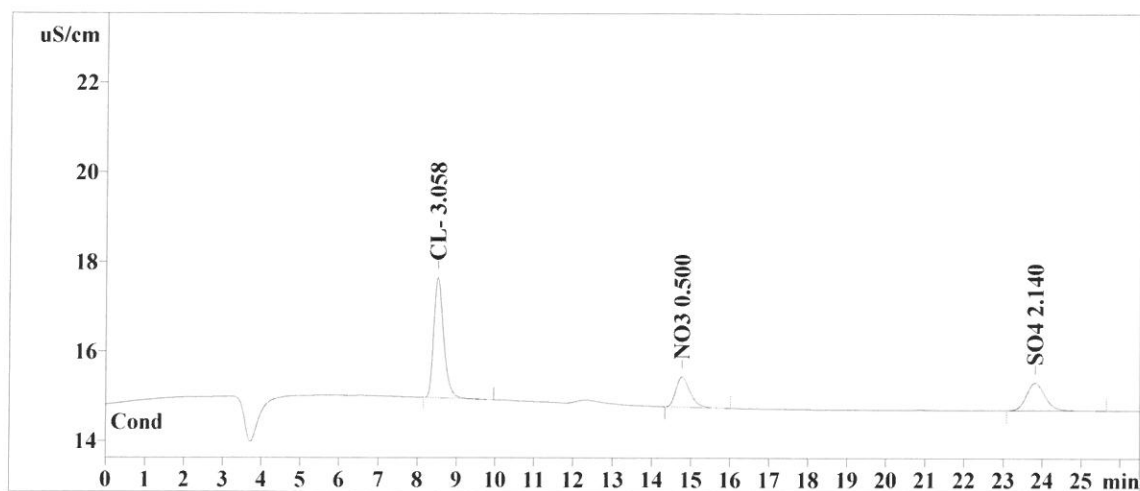
Ident: K1937-19DLX10
Analysis from: 3/16/2019 3:20:17 AM
File: _2019-03-16_

Last save: 3/16/2019 10:09:28 AM

Method: ANIONS 03-05-19.mtw
Run operator: wet
Analysis number: 65796

Last save: 3/13/2019 2:20:54 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	8.51	0.269	2.68	67.42	48.151	56.04	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	14.76	0.389	0.67	16.98	17.249	20.08	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	23.81	0.504	0.62	15.57	20.519	23.88	0.
7	26.50	0.166	3.97	99.98	85.919	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 3/16/2019 10:10:17 AM
Printed by: wet

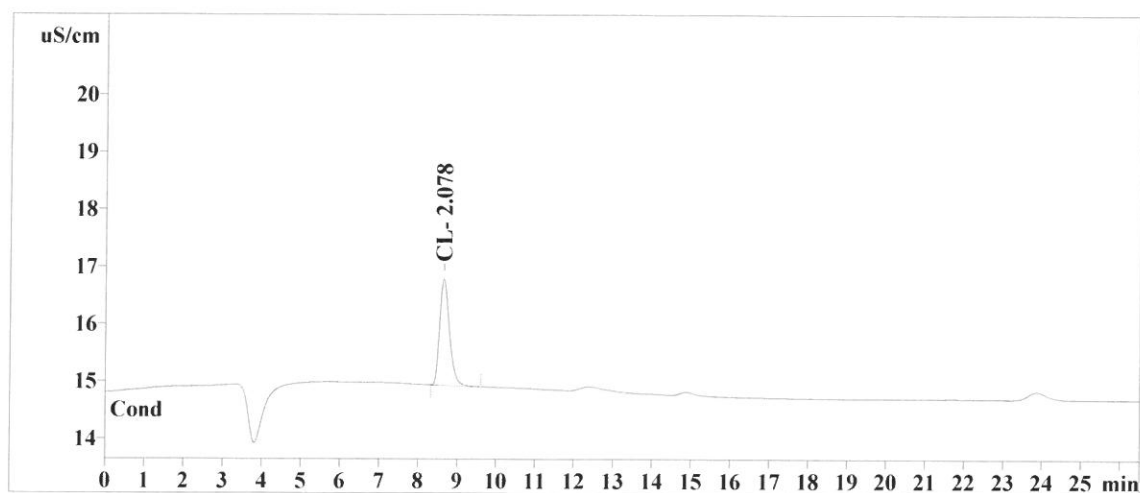
Ident: K1937-11DLX50
Analysis from: 3/16/2019 3:49:42 AM
File: _2019-03-16_

Last save: 3/16/2019 10:10:16 AM

Method: ANIONS 03-05-19.mtw
Run operator: wet
Analysis number: 65797

Last save: 3/13/2019 2:20:54 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	8.64	0.264	1.85	99.97	32.383	100.00	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	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	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	26.50	0.038	1.85	99.97	32.383	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 3/16/2019 10:11:42 AM
Printed by: wet

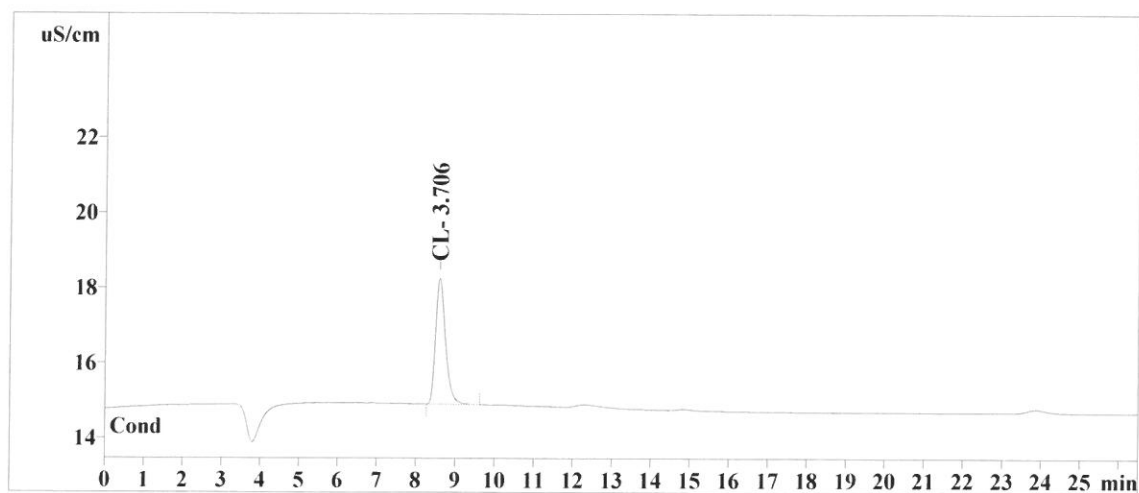
Ident: K1937-18DLX100
Analysis from: 3/16/2019 4:19:07 AM
File: _2019-03-16_

Last save: 3/16/2019 10:11:40 AM

Method: ANIONS 03-05-19.mtw
Run operator: wet
Analysis number: 65798

Last save: 3/13/2019 2:20:54 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	8.60	0.263	3.35	99.96	58.573	100.00	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	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	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	26.50	0.038	3.35	99.96	58.573	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 3/16/2019 10:12:38 AM
Printed by: wet

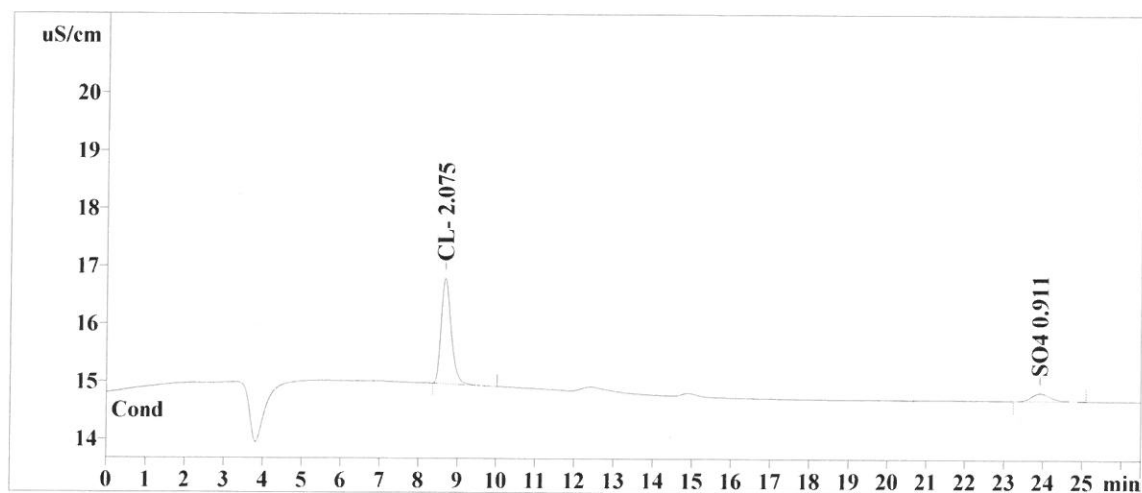
Ident: K1937-12DLX50
Analysis from: 3/16/2019 4:48:33 AM
File: _2019-03-16_

Last save: 3/16/2019 10:12:36 AM

Method: ANIONS 03-05-19.mtw
Run operator: wet
Analysis number: 65799

Last save: 3/13/2019 2:20:54 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	8.68	0.267	1.82	93.05	32.345	87.35	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	23.92	0.519	0.14	6.92	4.686	12.65	0.
7	26.50	0.112	1.96	99.97	37.031	100.00	0.

This report has been created by IC Net
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Report date: 3/16/2019 10:15:44 AM
Printed by: wet

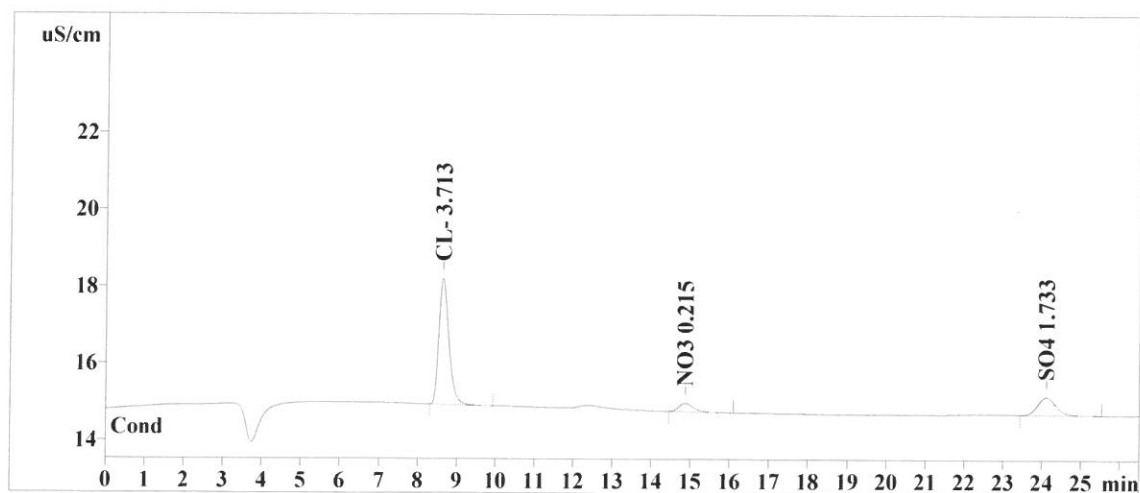
Ident: K1937-16DLX10
Analysis from: 3/16/2019 5:17:58 AM
File: _2019-03-16_

Last save: 3/16/2019 10:15:46 AM

Method: ANIONS 03-05-19.mtw
Run operator: wet
Analysis number: 65800

Last save: 3/13/2019 2:20:54 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	8.63	0.270	3.27	82.75	58.688	73.73	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	14.87	0.393	0.22	5.51	5.637	7.08	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	24.11	0.504	0.46	11.71	15.279	19.19	0.
7	26.50	0.167	3.95	99.97	79.603	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 3/16/2019 10:16:20 AM
Printed by: wet

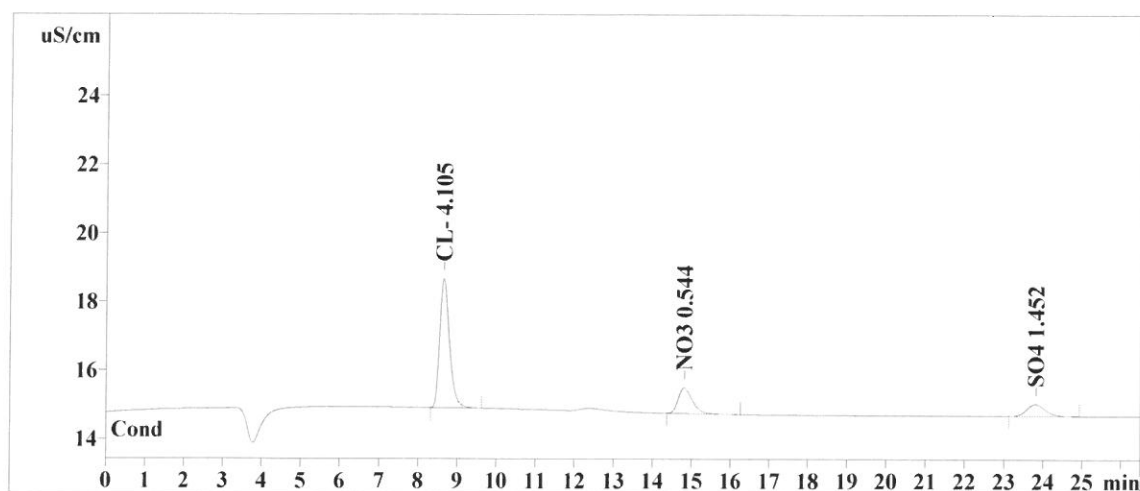
Ident: K1937-17DLX10
Analysis from: 3/16/2019 5:47:23 AM
File: _2019-03-16_

Last save: 3/16/2019 10:16:18 AM

Method: ANIONS 03-05-19.mtw
Run operator: wet
Analysis number: 65801

Last save: 3/13/2019 2:20:54 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	8.65	0.260	3.76	77.39	64.988	67.92	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	14.81	0.387	0.75	15.41	19.044	19.90	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	23.79	0.512	0.35	7.18	11.658	12.18	0.
7	26.50	0.166	4.85	99.98	95.690	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 3/16/2019 10:17:27 AM
Printed by: wet

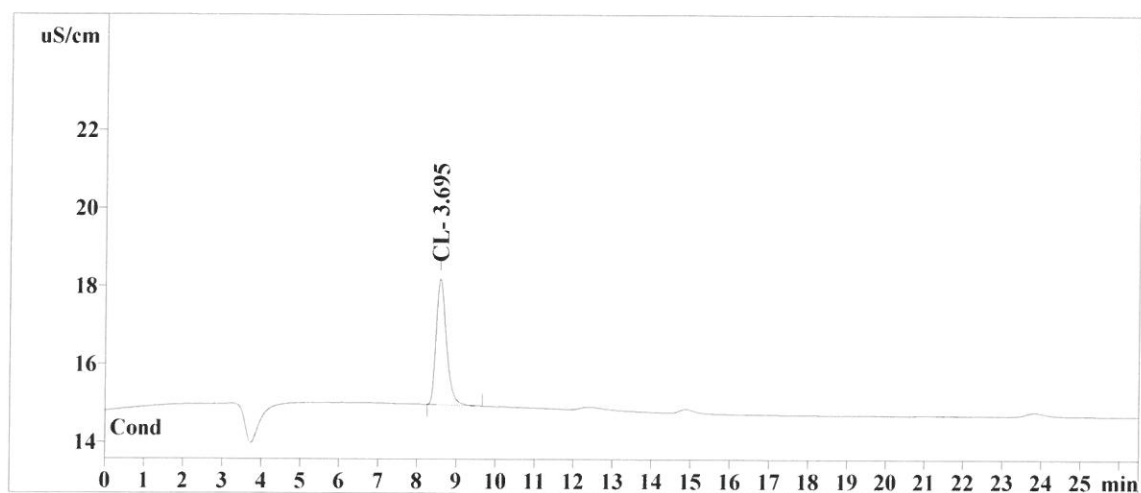
Ident: K1937-20DLX50
Analysis from: 3/16/2019 6:16:48 AM
File: _2019-03-16_

Last save: 3/16/2019 10:17:26 AM

Method: ANIONS 03-05-19.mtw
Run operator: wet
Analysis number: 65802

Last save: 3/13/2019 2:20:54 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	8.58	0.273	3.22	99.99	58.386	100.00	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	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	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	26.50	0.039	3.22	99.99	58.386	100.00	0.

This report has been created by IC Net
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Report date: 3/16/2019 10:17:42 AM
Printed by: wet

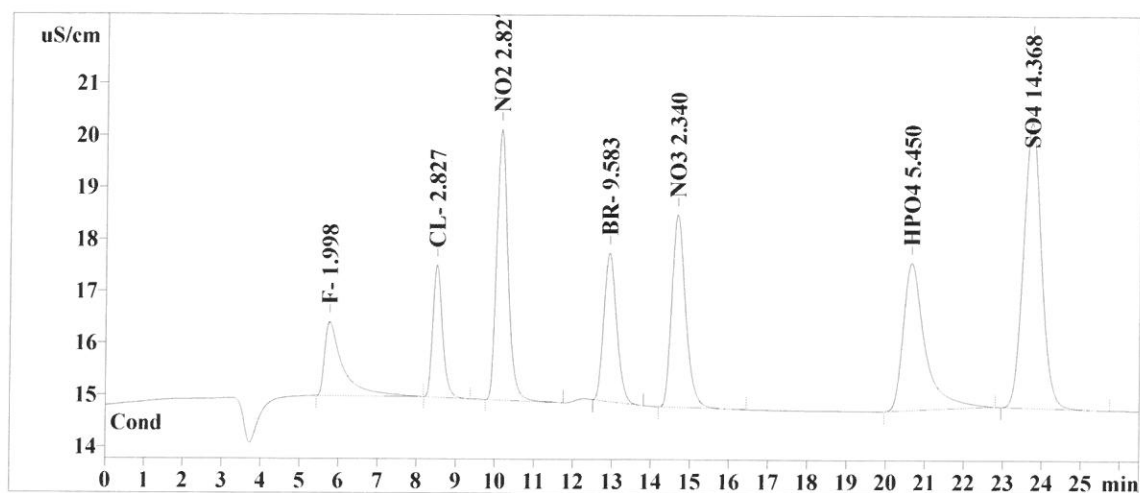
Ident: CCV
Analysis from: 3/16/2019 6:46:13 AM
File: _2019-03-16_

Last save: 3/16/2019 7:32:30 AM

Method: ANIONS 03-05-19.mtw
Run operator: wet
Analysis number: 65803

Last save: 3/13/2019 2:20:54 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	5.76	0.413	1.42	5.90	46.523	7.24	0.
2	8.50	0.264	2.55	10.58	44.435	6.92	0.
3	10.14	0.301	5.21	21.64	104.809	16.32	0.
4	12.91	0.352	2.86	11.87	65.208	10.15	0.
5	14.66	0.376	3.71	15.40	92.253	14.36	0.
6	20.64	0.535	2.84	11.78	110.877	17.26	0.
7	23.70	0.497	5.50	22.83	178.164	27.74	0.
7	26.50	0.391	24.07	99.99	642.269	100.00	0.

This report has been created by IC Net
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Report date: 3/16/2019 10:17:51 AM
Printed by: wet

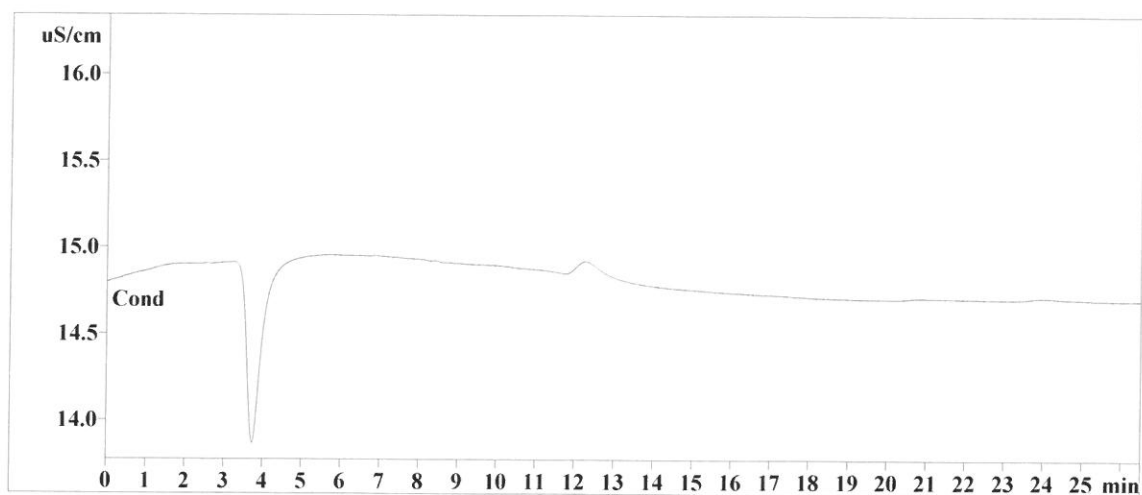
Ident: CCB
Analysis from: 3/16/2019 7:15:39 AM
File: _2019-03-16_

Last save: 3/16/2019 7:41:58 AM

Method: ANIONS 03-05-19.mtw
Run operator: wet
Analysis number: 65804

Last save: 3/13/2019 2:20:54 PM

SAMPLE:
: AK/AP
Vial number: 20
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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