

Clear table

IC-1 300.0
04-01-19 902

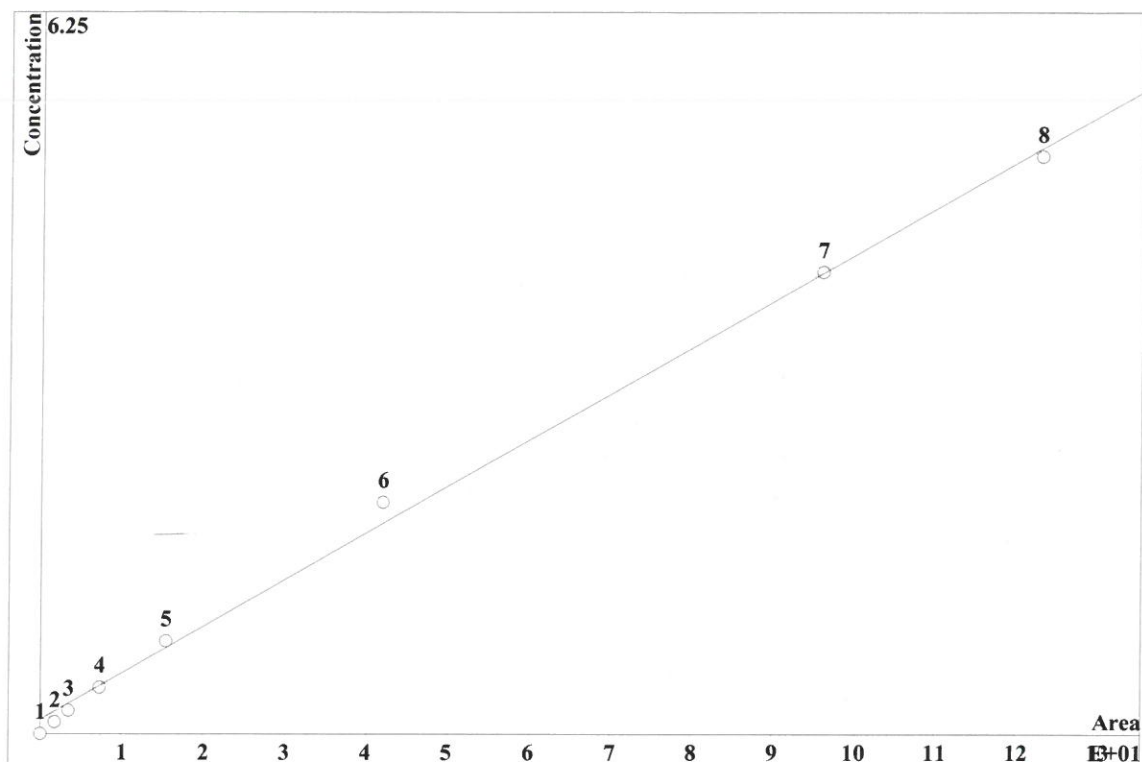
ident	concentra tion F-	concentrati on CL-	concentrati on NO2	concentrati on BR-	concentrati on NO3	concentrati on HPO4	concentrati on SO4	file name	date time	Initial wt/ Final Vol	Analyst
STD1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2019-03-05	3/5/19 16:02		AK/AP
STD2	0.1950	0.2100	0.2250	0.7370	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	2.0150	2.9410	2.9060	9.7760	2.4600	5.2100	14.4120	2019-03-29	3/29/19 14:28		AK/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2019-03-29	3/29/19 15:15		AK/AP
LB101756BLW	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2019-03-29	3/29/19 15:44		AK/AP
LB101756BSW	1.9560	2.9970	2.9940	10.1730	2.5050	5.1720	14.6930	2019-03-29	3/29/19 16:13		AK/AP
K2181-01	0.0000	3172.5920	0.0000	0.0000	0.0000	0.0000	12.4460	2019-03-29	3/29/19 16:42		AK/AP
K2181-02	0.0000	2827.6100	0.0000	1.5440	0.0000	0.0000	7.9590	2019-03-29	3/29/19 17:10		AK/AP
K2181-03	0.0000	1021.3800	0.0000	0.0000	0.0000	0.0000	1.3230	2019-03-29	3/29/19 17:39		AK/AP
K2181-04	0.0000	662.8760	0.0000	0.0000	0.0000	0.0000	1.0210	2019-03-29	3/29/19 18:08		AK/AP
K2145-01	0.0000	0.2770	0.0000	0.0000	0.3130	0.0000	0.7840	2019-03-29	3/29/19 18:37		AK/AP
K2181-01DUP	0.0000	3208.8060	0.0000	0.0000	0.0000	0.0000	12.3330	2019-03-29	3/29/19 19:06		AK/AP
K2181-01MS	2.2430	2901.1130	1.2170	9.7270	2.3550	0.0000	26.1750	2019-03-29	3/29/19 19:35		AK/AP
K2181-01MSD	2.3010	2905.3180	1.3810	10.3990	2.4130	0.0000	26.5410	2019-03-29	3/29/19 20:04		AK/AP
CCV	1.8330	3.0070	2.9260	10.1340	2.4810	6.2590	14.7190	2019-03-29	3/29/19 20:33		AK/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2019-03-29	3/29/19 21:02		AK/AP
K2187-03	0.0000	14.8470	0.0000	0.0000	0.5580	0.0000	10.6640	2019-03-29	3/29/19 21:31		AK/AP
K2187-02	0.0000	20.1410	0.0000	0.0000	0.1620	0.0000	10.3510	2019-03-29	3/29/19 22:00		AK/AP
K2187-01	0.0000	46.2990	0.0000	0.0000	0.6060	0.0000	9.0970	2019-03-29	3/29/19 22:29		AK/AP
K2176-01X5	0.1940	94.2640	0.0000	0.5550	0.0000	0.5010	33.7000	2019-03-29	3/29/19 22:58		AK/AP
CCV	1.9740	3.0980	2.9110	9.9920	2.5020	6.2400	14.5570	2019-03-30	3/30/19 1:22		AK/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2019-03-30	3/30/19 1:51		AK/AP
CCV	2.1440	2.9340	2.8510	9.9790	2.4620	5.2880	14.7710	2019-04-01	4/1/19 9:20		AK/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2019-04-01	4/1/19 9:53		AK/AP
LB101756BLW2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2019-04-01	4/1/19 10:22		AK/AP
LB101756BSW2	1.9680	2.9890	2.8710	9.7520	2.4260	5.8520	14.4480	2019-04-01	4/1/19 10:51		AK/AP

K2176-02	0.4870	1322.1930	0.0000	2.8650	0.1630	2.0110	4.4880	2019-04-01	4/1/19 11:26	AK/AP
K2176-03	2.5470	1268.0750	0.0000	2.8860	0.0000	0.3380	9.1660	2019-04-01	4/1/19 11:55	AK/AP
CCV	1.9650	3.0770	2.9160	9.8780	2.4270	5.8300	14.5840	2019-04-01	4/1/19 12:24	AK/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2019-04-01	4/1/19 12:55	AK/AP

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

IC-1 ~~8-0~~
 Col 03-05-19
 AR



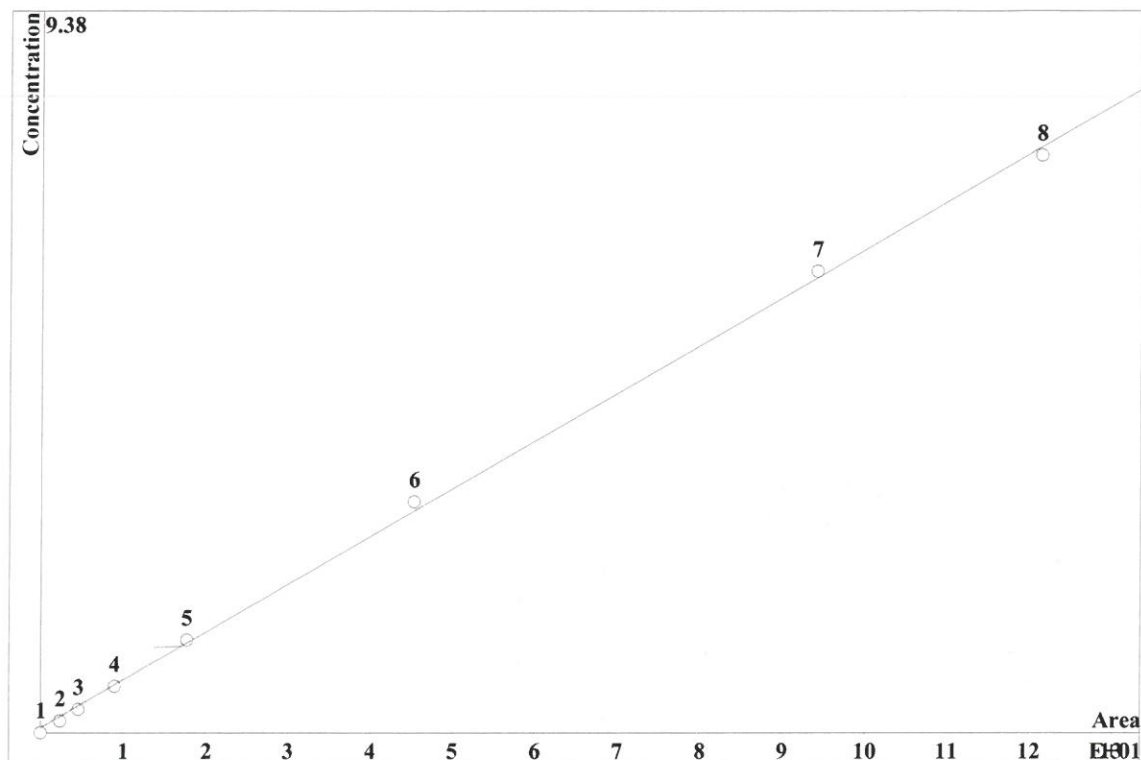
K3 = 0 K2 = 0 K1 = 0.804925 K0 = 2.50321

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			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



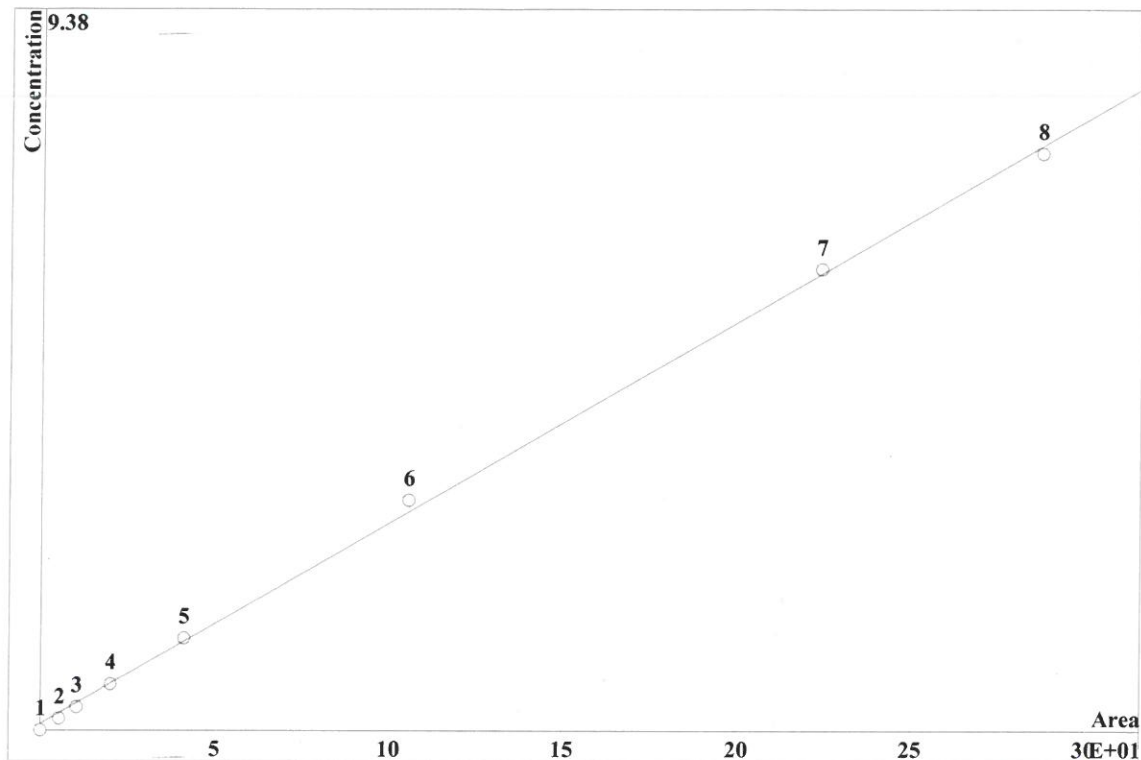
K3 = 0 K2 = 0 K1 = 1.24374 K0 = 1.27387

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



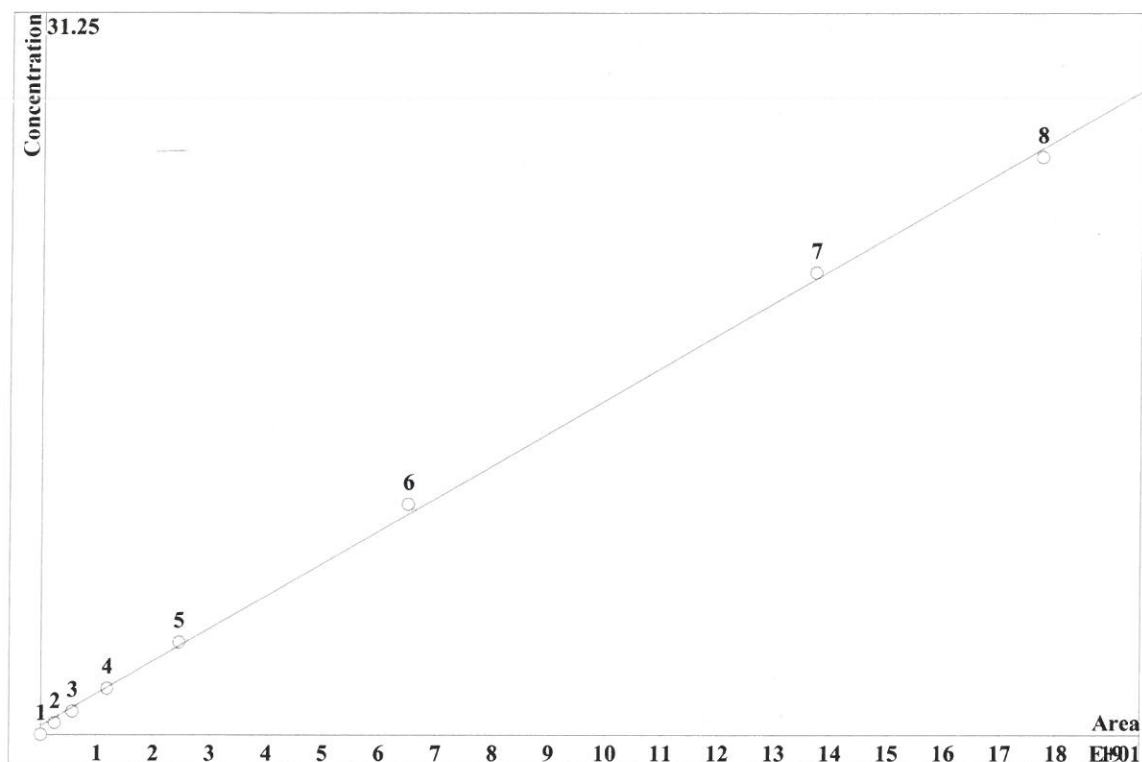
K3 = 0 K2 = 0 K1 = 0.523191 K0 = 1.70358

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



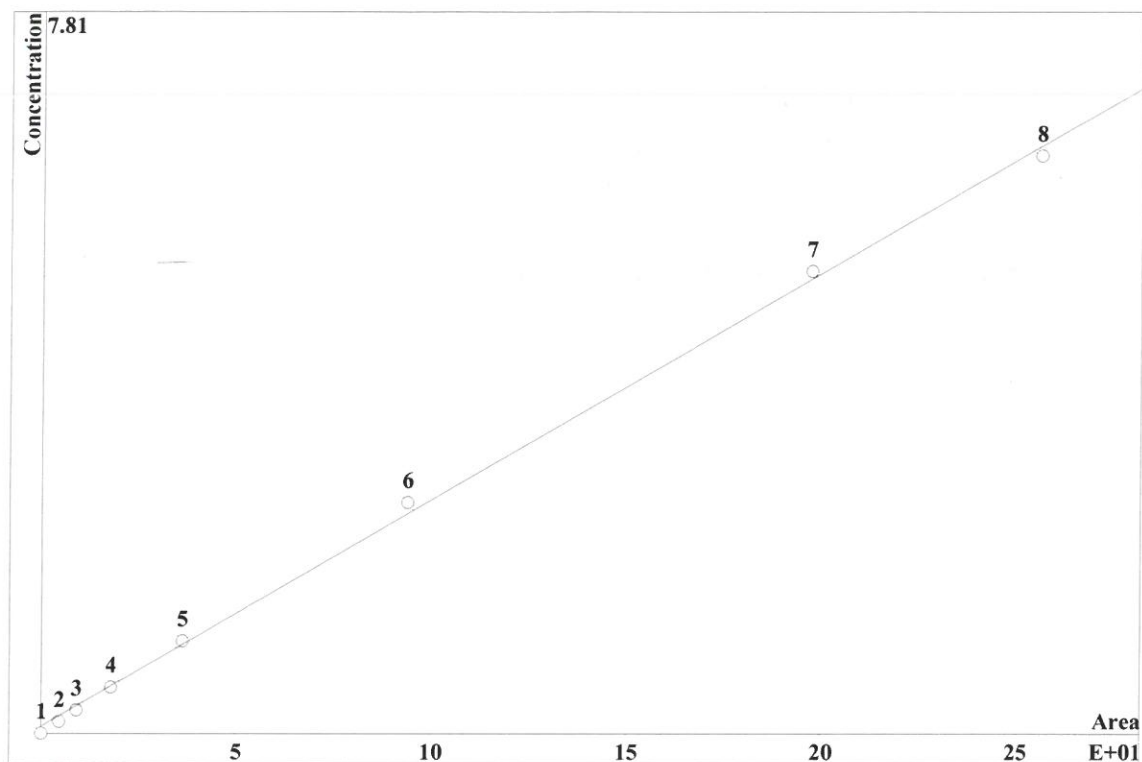
K3 = 0 K2 = 0 K1 = 2.82009 K0 = 7.76849

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:

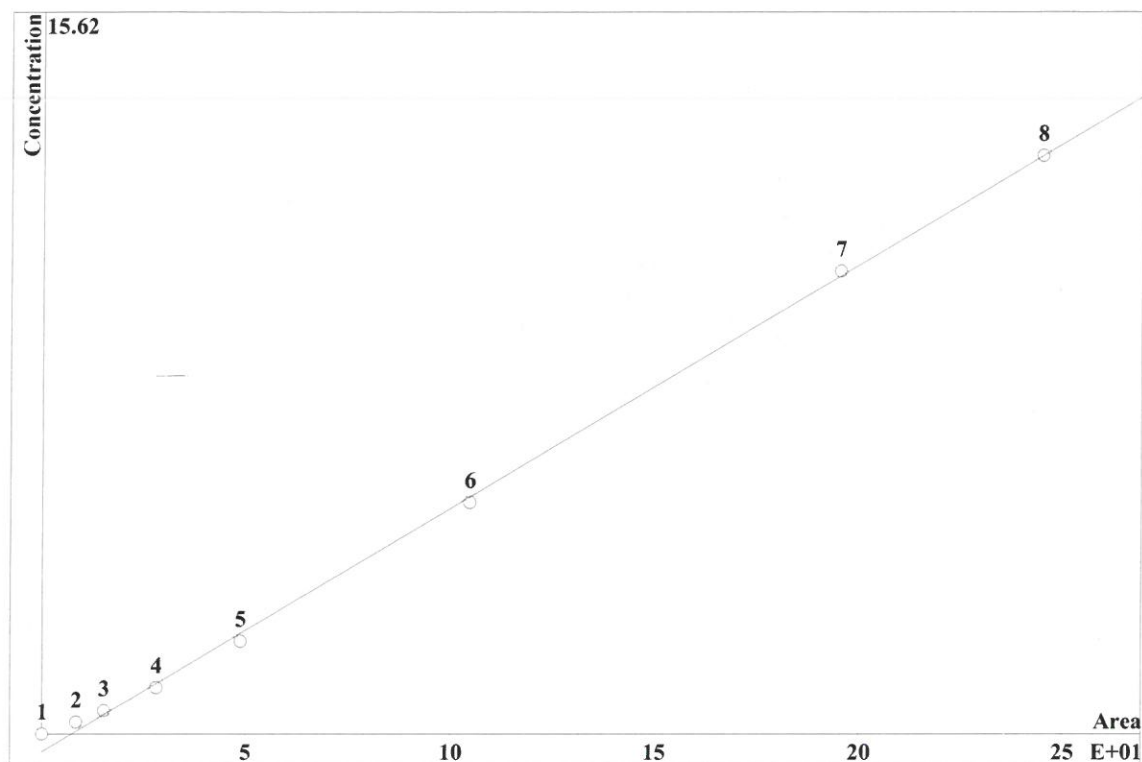
Formula: Linear

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



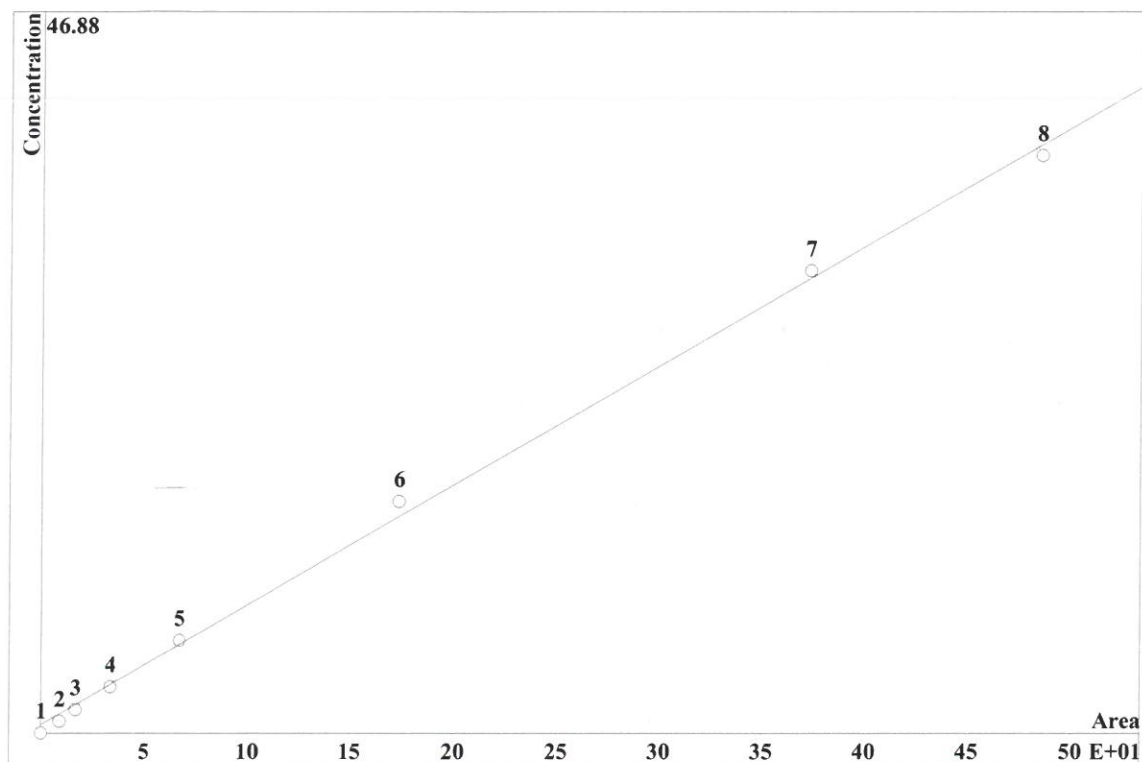
K3 = 0 K2 = 0 K1 = 1.05291 K0 = -7.73973

Base: Area
 Ref.channel: Cond
 ISTD:
 Formula: Linear
 Weight: 1

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

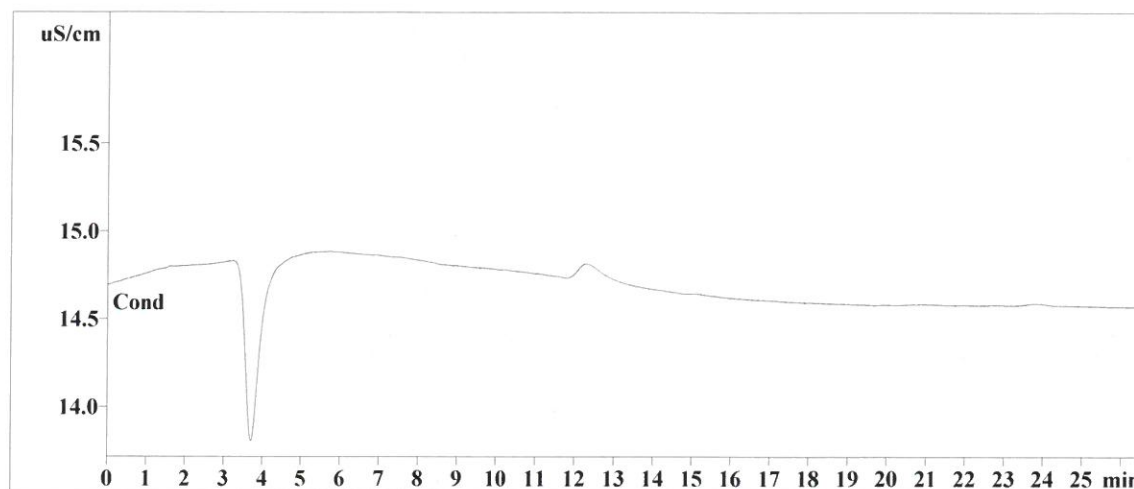
Ident: STD1
Analysis from: 3/5/2019 4:02:28 PM
File: _2019-03-05_

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

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

This report has been created by IC Net
METROHM LTD

Report date: 3/6/2019 8:51:47 AM
Printed by: wet

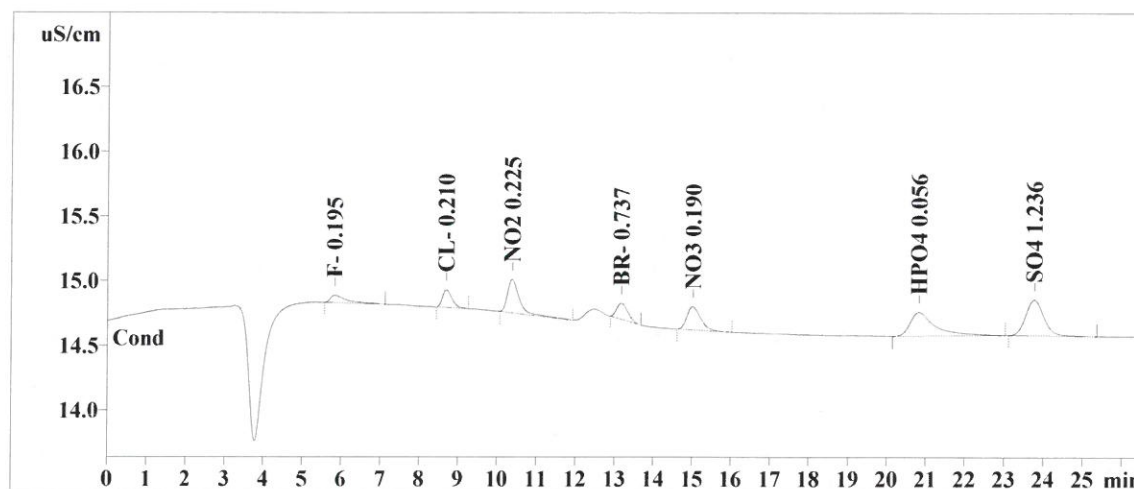
Ident: STD2
Analysis from: 3/5/2019 4:31:54 PM
File: _2019-03-05_

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.

This report has been created by IC Net
METROHM LTD

Report date: 3/6/2019 8:51:55 AM
Printed by: wet

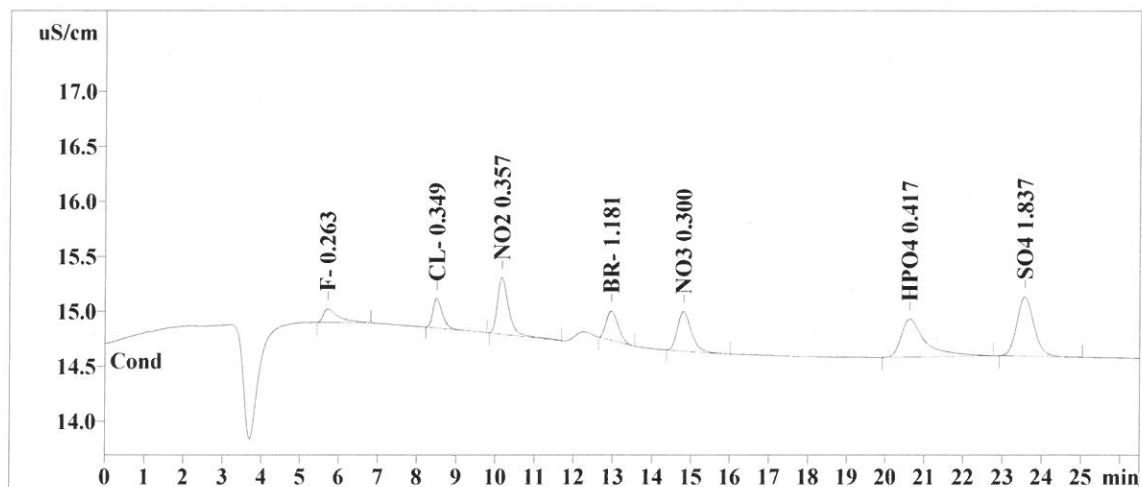
Ident: STD3
Analysis from: 3/5/2019 5:01:19 PM
File: _2019-03-05_

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.

This report has been created by IC Net
METROHM LTD

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

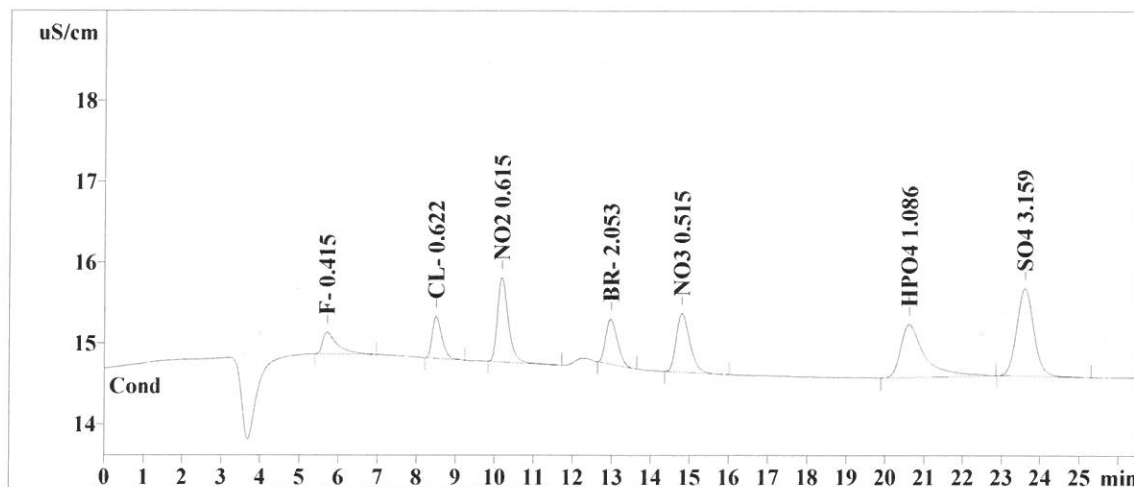
Ident: STD4
Analysis from: 3/5/2019 5:30:44 PM
File: _2019-03-05_

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
METROHM LTD

Report date: 3/6/2019 8:52:08 AM
Printed by: wet

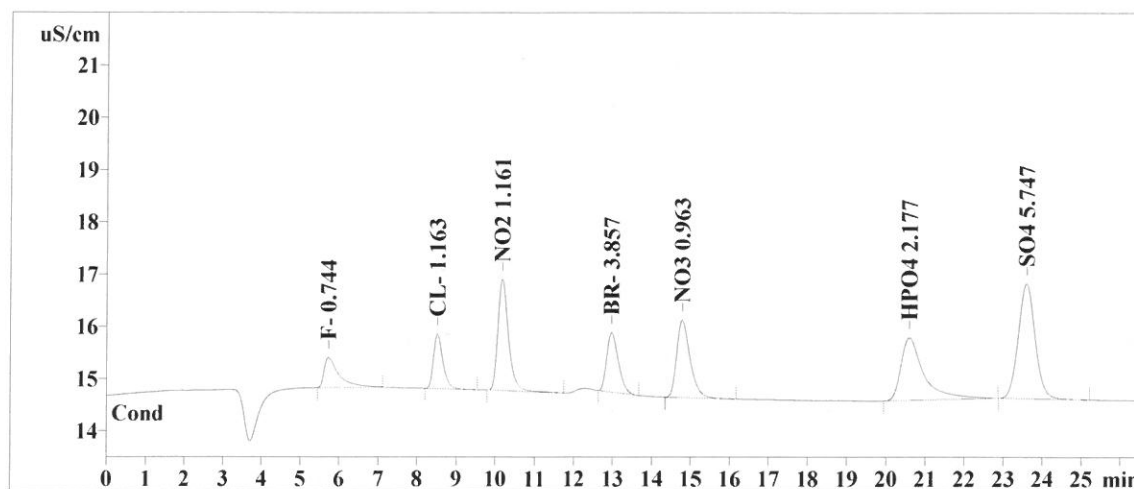
Ident: STD5
Analysis from: 3/5/2019 6:00:09 PM
File: _2019-03-05_

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

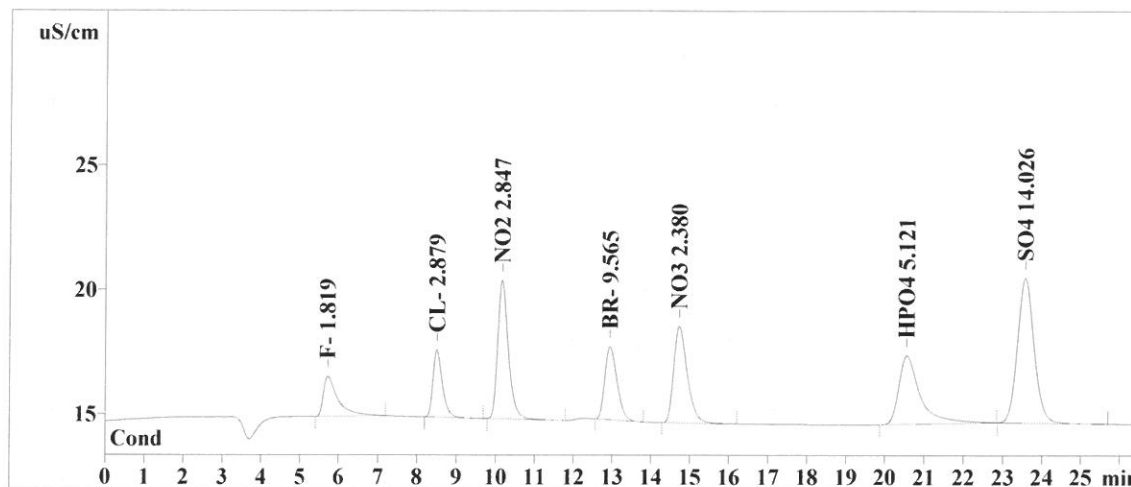
Ident: STD6
Analysis from: 3/5/2019 6:29:34 PM
File: _2019-03-05_

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

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

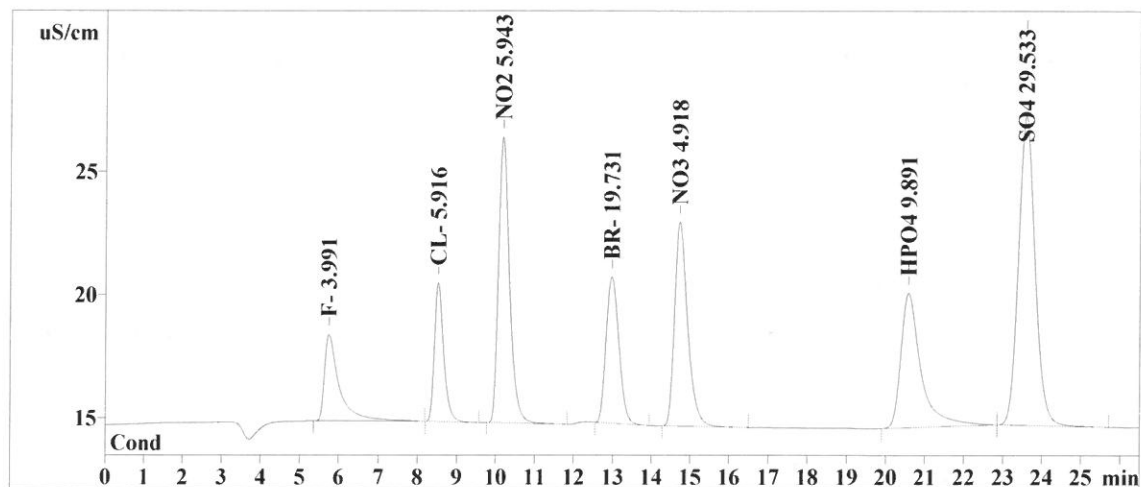
Ident: STD7
Analysis from: 3/5/2019 6:59:00 PM
File: _2019-03-05_

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

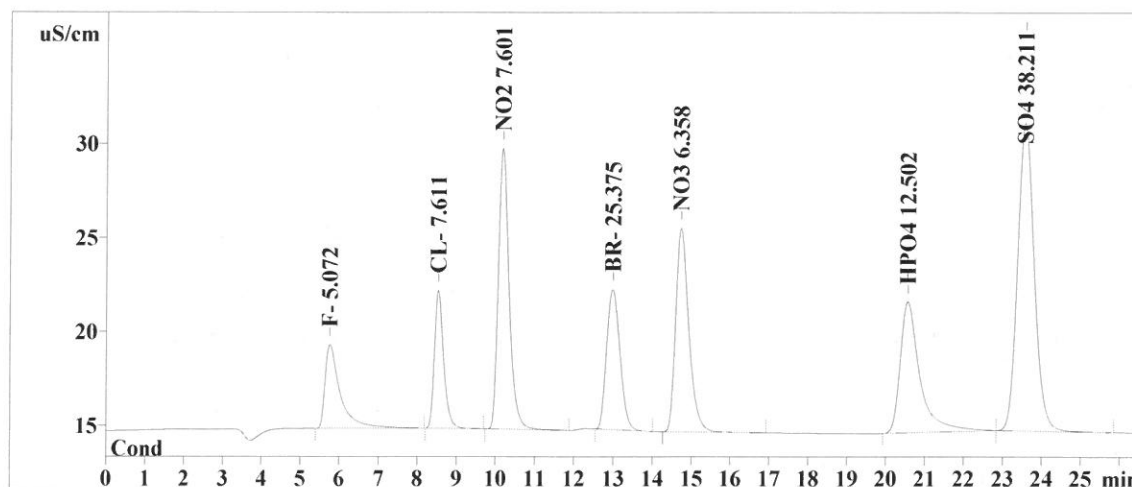
Ident: STD8
Analysis from: 3/5/2019 7:28:25 PM
File: _2019-03-05_

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_

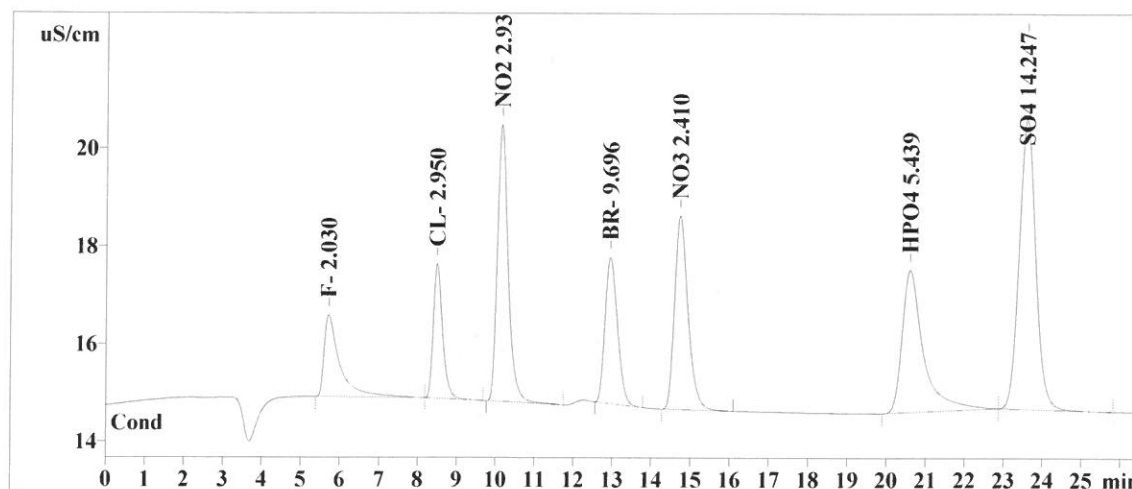
Last save: 3/6/2019 8:41:52 AM

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_

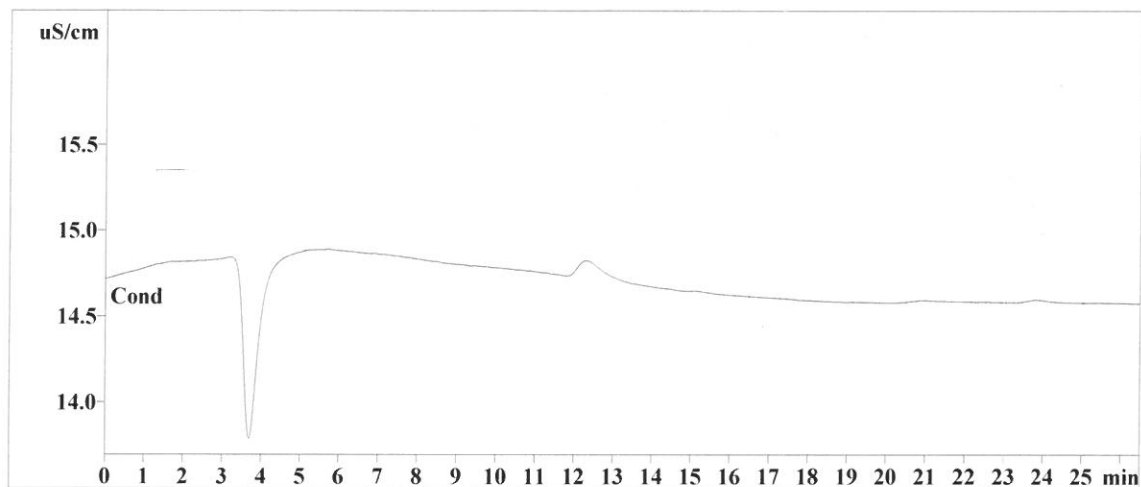
Last save: 3/6/2019 8:41:52 AM

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: 4/1/2019 9:18:50 AM
Printed by: wet

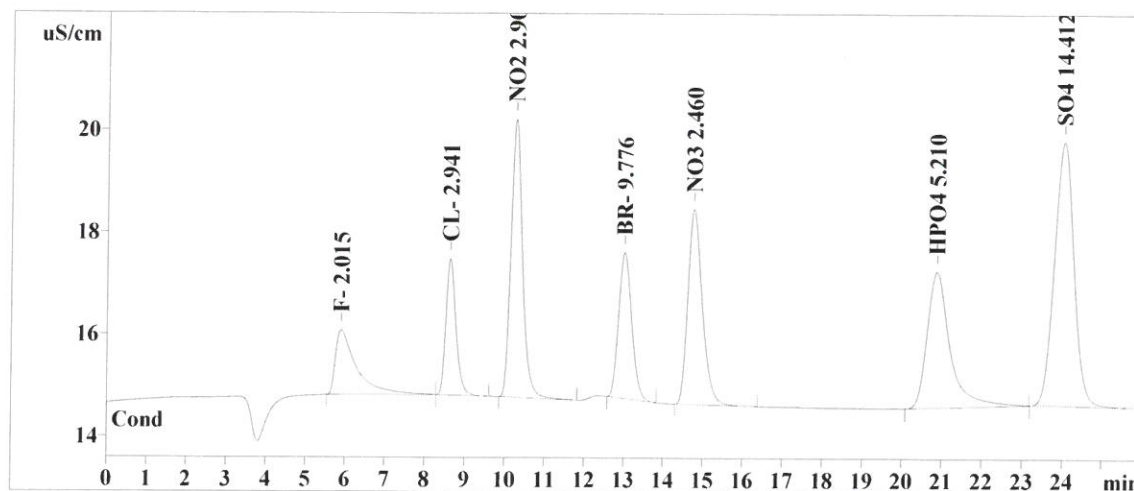
Ident: CCV
Analysis from: 3/29/2019 2:28:20 PM
File: _2019-03-29_

Last save: 3/29/2019 2:54:10 PM

Method: ANIONS 03-05-19.mtw
Run operator: wet
Analysis number: 66156

Last save: 3/21/2019 1:01:18 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	5.90	0.484	1.26	5.30	46.956	7.23	0.
2	8.63	0.261	2.67	11.16	46.276	7.12	0.
3	10.25	0.295	5.44	22.79	107.821	16.59	0.
4	13.00	0.363	2.86	11.96	66.577	10.25	0.
5	14.75	0.384	3.82	16.01	97.138	14.95	0.
6	20.86	0.553	2.66	11.15	106.321	16.36	0.
7	24.02	0.534	5.16	21.61	178.729	27.50	0.
7	26.00	0.411	23.87	99.99	649.817	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 4/1/2019 9:19:11 AM
Printed by: wet

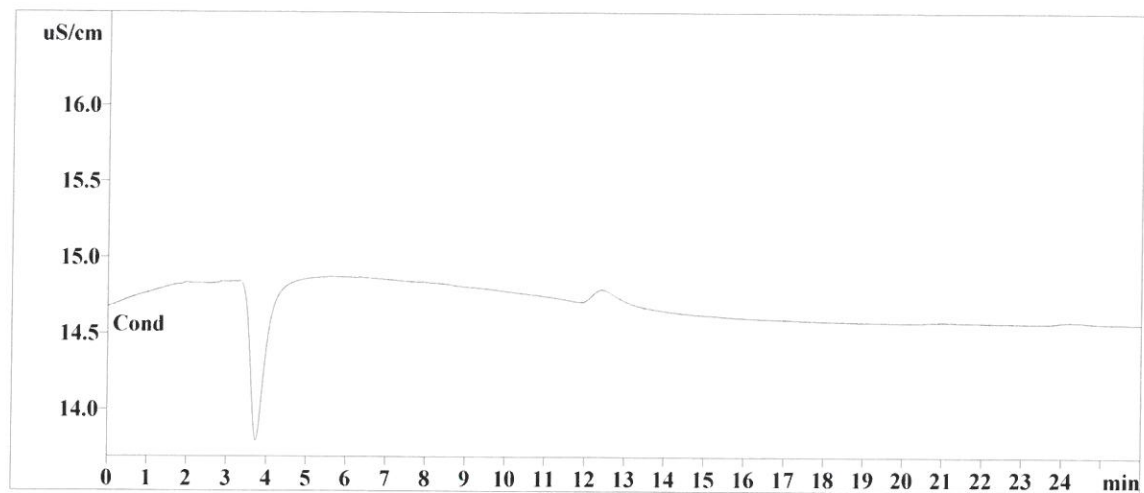
Ident: CCB
Analysis from: 3/29/2019 3:15:13 PM
File: _2019-03-29_

Last save: 4/1/2019 9:19:10 AM

Method: ANIONS 03-05-19.mtw
Run operator: wet
Analysis number: 66157

Last save: 3/21/2019 1:01:18 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: 4/1/2019 9:20:04 AM
Printed by: wet

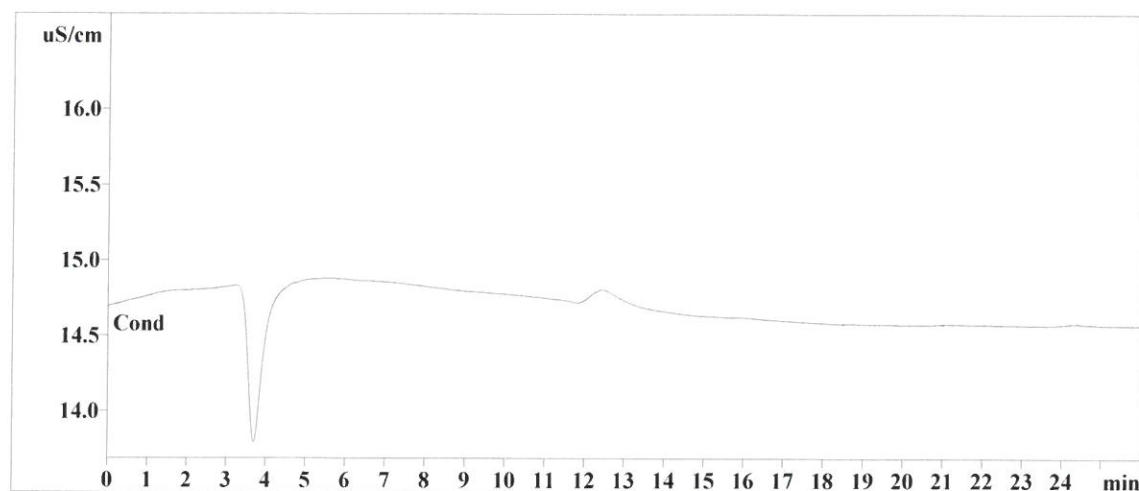
Ident: LB101756BLW
Analysis from: 3/29/2019 3:44:09 PM
File: _2019-03-29_

Last save: 4/1/2019 9:20:02 AM

Method: ANIONS 03-05-19.mtw
Run operator: wet
Analysis number: 66158

Last save: 3/21/2019 1:01:18 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: 4/1/2019 9:20:12 AM
 Printed by: wet

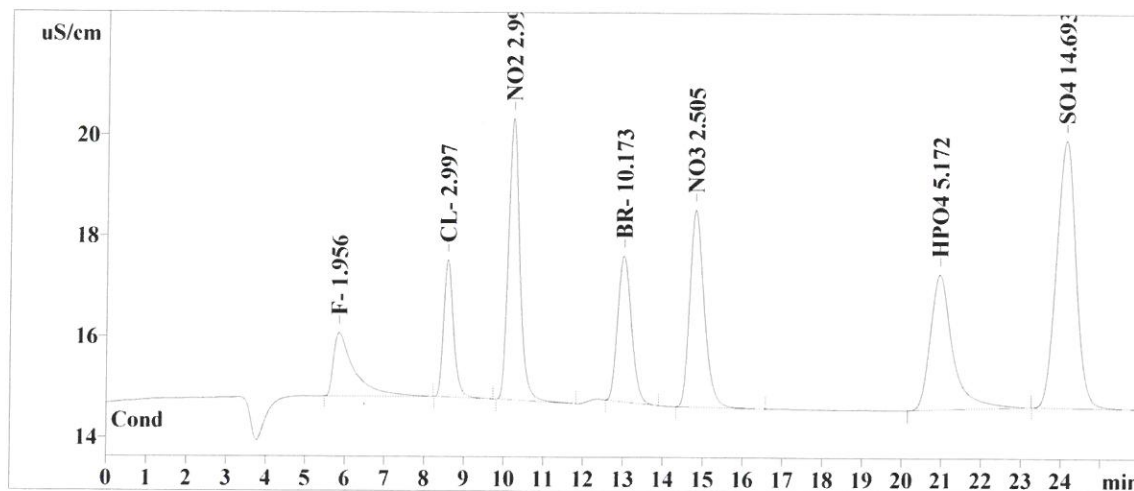
Ident: LB101756BSW
 Analysis from: 3/29/2019 4:13:05 PM
 File: _2019-03-29_

Last save: 3/29/2019 4:38:54 PM

Method: ANIONS 03-05-19.mtw
 Run operator: wet
 Analysis number: 66159

Last save: 3/21/2019 1:01:18 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	5.84	0.469	1.26	5.16	45.497	6.89	0.
2	8.57	0.259	2.72	11.18	47.174	7.15	0.
3	10.20	0.296	5.58	22.95	111.182	16.84	0.
4	13.00	0.374	2.89	11.87	69.393	10.51	0.
5	14.79	0.383	3.90	16.03	99.000	15.00	0.
6	20.94	0.545	2.68	11.01	105.594	15.99	0.
7	24.10	0.528	5.31	21.80	182.353	27.62	0.
7	26.00	0.408	24.33	99.99	660.193	100.00	0.

This report has been created by IC Net
 METROHM LTD

Report date: 4/1/2019 10:08:33 AM
 Printed by: wet

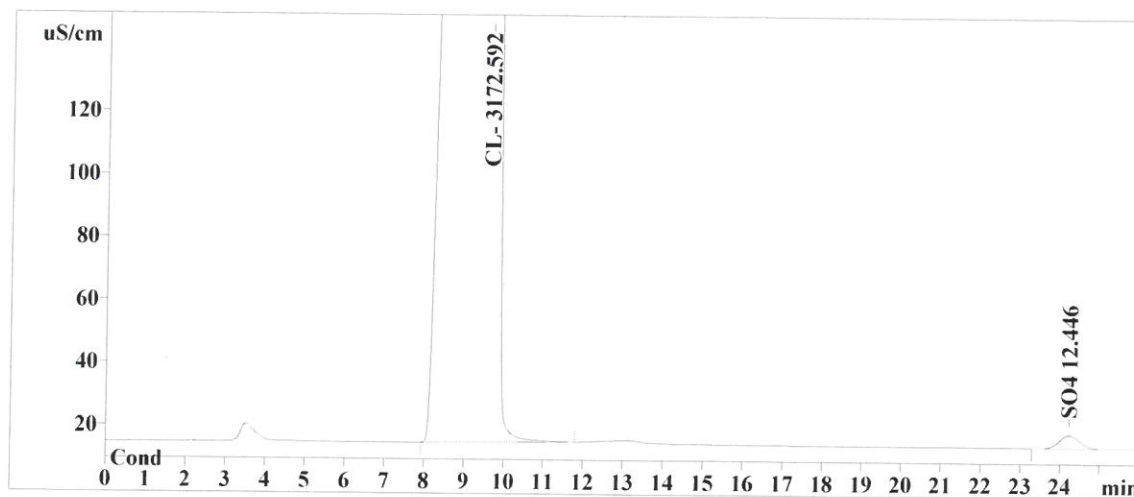
Ident: K2181-01
 Analysis from: 3/29/2019 4:42:01 PM
 File: _2019-03-29_

Last save: 4/1/2019 10:08:32 AM

Method: ANIONS 03-05-19.mtw
 Run operator: wet
 Analysis number: 66160

Last save: 3/21/2019 1:01:18 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	9.64	1.145	792.15	99.45	51015.802	99.70	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	24.23	0.567	4.22	0.53	153.381	0.30	0.
7	26.00	0.245	796.37	99.98	51169.183	100.00	0.

This report has been created by IC Net
 METROHM LTD

Report date: 4/1/2019 10:08:45 AM
Printed by: wet

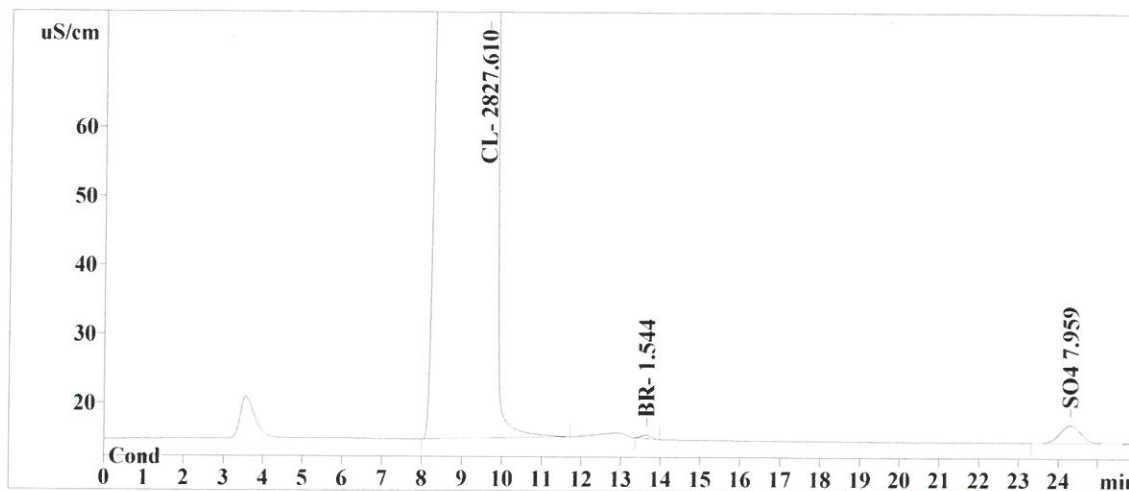
Ident: K2181-02
Analysis from: 3/29/2019 5:10:56 PM
File: _2019-03-29_

Last save: 4/1/2019 10:08:46 AM

Method: ANIONS 03-05-19.mtw
Run operator: wet
Analysis number: 66161

Last save: 3/21/2019 1:01:18 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	9.61	1.060	759.90	99.57	45468.311	99.77	0.
3	0.00	0.000	0.00	0.00	0.000	0.00	0.
4	13.65	0.264	0.50	0.07	8.194	0.02	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	24.30	0.586	2.55	0.33	95.534	0.21	0.
7	26.00	0.273	762.95	99.97	45572.039	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 4/1/2019 10:09:52 AM
 Printed by: wet

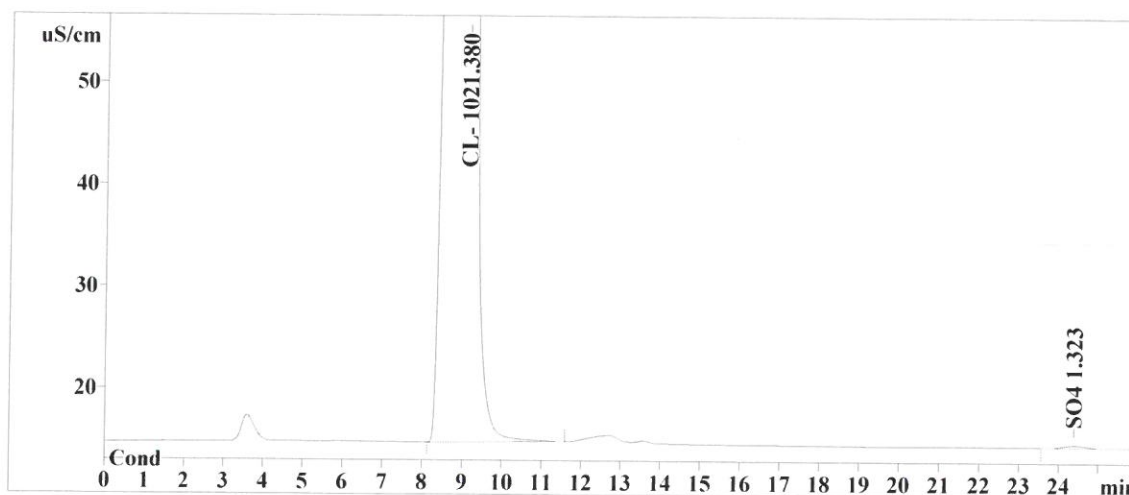
Ident: K2181-03
 Analysis from: 3/29/2019 5:39:52 PM
 File: _2019-03-29_

Last save: 4/1/2019 10:09:42 AM

Method: ANIONS 03-05-19.mtw
 Run operator: wet
 Analysis number: 66162

Last save: 3/21/2019 1:01:18 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	9.12	0.567	488.03	99.92	16423.260	99.94	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	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	24.40	0.599	0.25	0.05	9.994	0.06	0.
7	26.00	0.167	488.28	99.97	16433.254	100.00	0.

This report has been created by IC Net
 METROHM LTD

Report date: 4/1/2019 9:29:53 AM
Printed by: wet

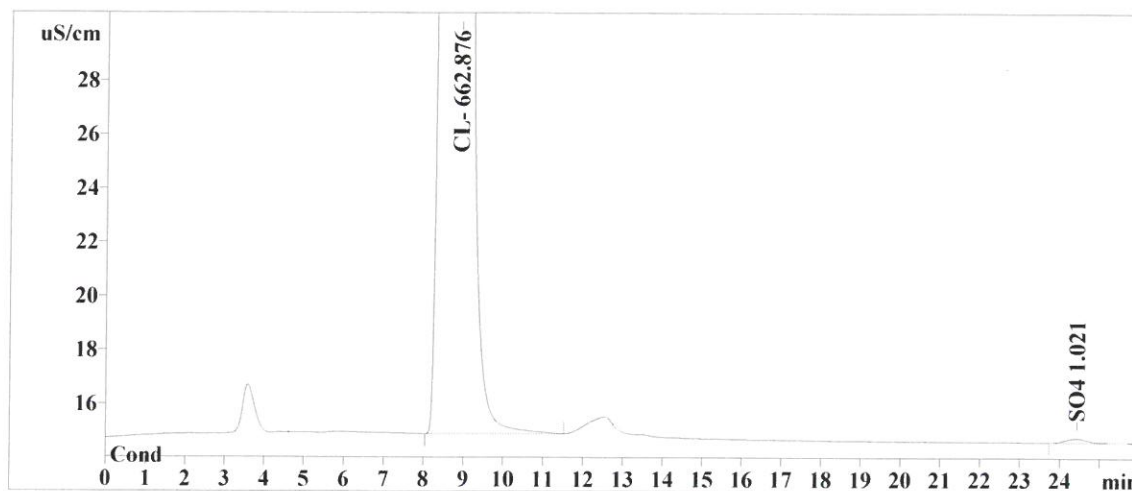
Ident: K2181-04
Analysis from: 3/29/2019 6:08:47 PM
File: _2019-03-29_

Last save: 4/1/2019 9:29:52 AM

Method: ANIONS 03-05-19.mtw
Run operator: wet
Analysis number: 66163

Last save: 3/21/2019 1:01:18 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	8.90	0.462	376.30	99.96	10658.347	99.94	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	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	24.42	0.590	0.15	0.04	6.097	0.06	0.
7	26.00	0.150	376.46	100.00	10664.444	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 4/1/2019 10:11:17 AM
Printed by: wet

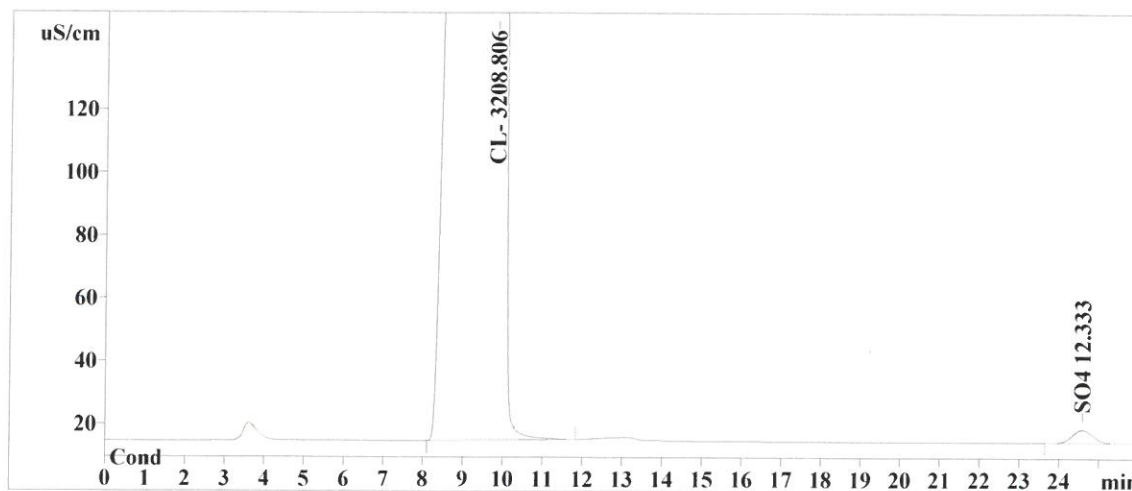
Ident: K2181-01DUP
Analysis from: 3/29/2019 7:06:38 PM
File: _2019-03-29_

Last save: 4/1/2019 10:11:14 AM

Method: ANIONS 03-05-19.mtw
Run operator: wet
Analysis number: 66165

Last save: 3/21/2019 1:01:18 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	9.83	1.159	791.44	99.45	51598.130	99.71	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	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	24.59	0.567	4.20	0.53	151.932	0.29	0.
7	26.00	0.246	795.64	99.98	51750.062	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 4/1/2019 9:30:28 AM
Printed by: wet

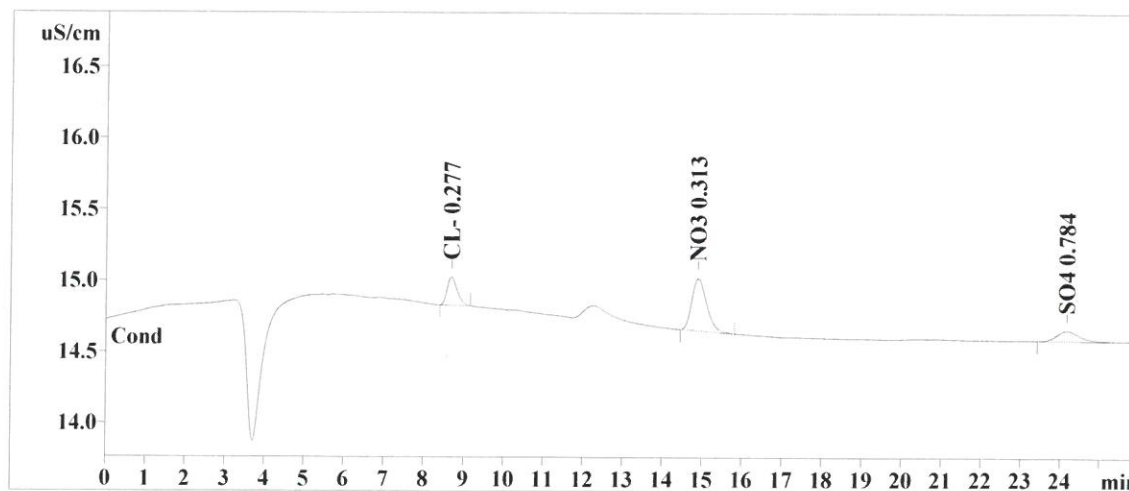
Ident: K2145-01
Analysis from: 3/29/2019 6:37:43 PM
File: _2019-03-29_

Last save: 3/29/2019 7:03:32 PM

Method: ANIONS 03-05-19.mtw
Run operator: wet
Analysis number: 66164

Last save: 3/21/2019 1:01:18 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	8.68	0.266	0.20	31.01	3.434	21.35	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	14.89	0.400	0.37	57.34	9.612	59.75	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	24.17	0.611	0.07	11.43	3.042	18.91	0.
7	26.00	0.182	0.64	99.77	16.087	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 4/1/2019 9:34:14 AM
 Printed by: wet

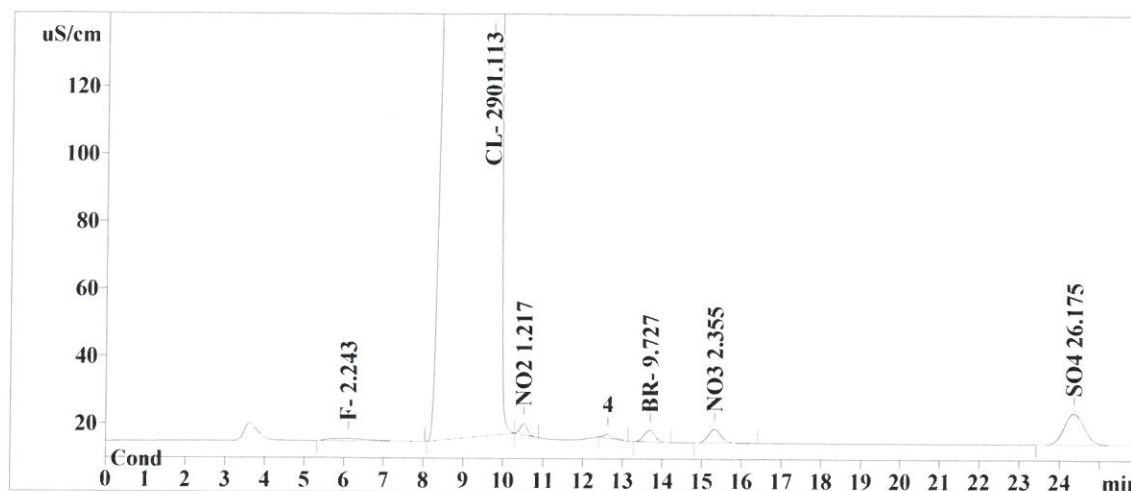
Ident: K2181-01MS
 Analysis from: 3/29/2019 7:35:34 PM
 File: _2019-03-29_

Last save: 4/1/2019 9:34:12 AM

Method: ANIONS 03-05-19.mtw
 Run operator: wet
 Analysis number: 66166

Last save: 3/21/2019 1:01:18 PM

SAMPLE:
 : AK/AP
 Vial number: 8
 Volume: 20.0 µL
 Dilution: 1.00
 Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	6.11	1.146	0.73	0.09	52.620	0.11	0.
2	9.69	1.088	762.28	97.17	46650.285	98.72	0.
3	10.52	0.199	3.35	0.43	43.266	0.09	0.
4	13.69	0.305	3.46	0.44	66.226	0.14	0.
5	15.33	0.352	4.08	0.52	92.868	0.20	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	24.36	0.554	9.28	1.18	330.364	0.70	0.
7	26.00	0.521	783.18	99.83	47235.630	99.96	0.

This report has been created by IC Net
 METROHM LTD

Report date: 4/1/2019 9:34:40 AM
Printed by: wet

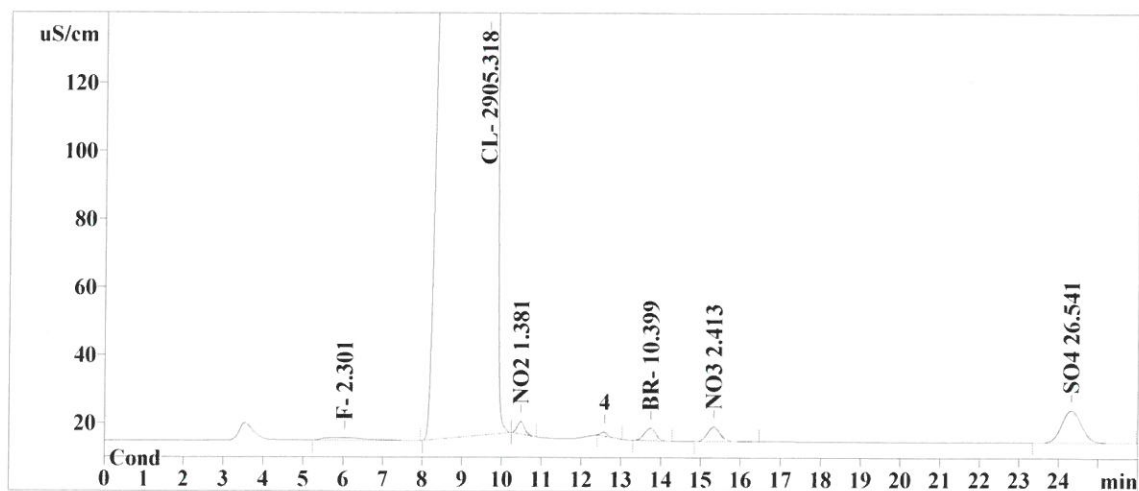
Ident: K2181-01MSD
Analysis from: 3/29/2019 8:04:29 PM
File: _2019-03-29_

Last save: 4/1/2019 9:34:40 AM

Method: ANIONS 03-05-19.mtw
Run operator: wet
Analysis number: 66167

Last save: 3/21/2019 1:01:18 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	6.02	1.094	0.77	0.10	54.064	0.11	0.
2	9.63	1.098	756.30	97.03	46717.892	98.69	0.
3	10.49	0.205	3.70	0.47	49.533	0.10	0.
4	13.74	0.313	3.61	0.46	70.993	0.15	0.
5	15.32	0.347	4.25	0.54	95.221	0.20	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	24.32	0.552	9.45	1.21	335.090	0.71	0.
7	26.00	0.516	778.08	99.83	47322.794	99.97	0.

This report has been created by IC Net
METROHM LTD

Report date: 4/1/2019 9:34:56 AM
Printed by: wet

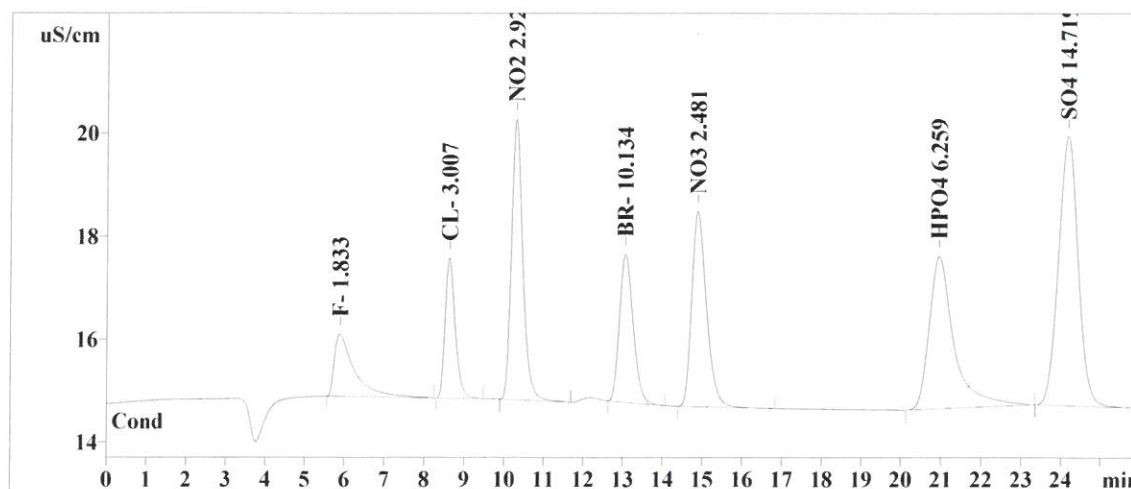
Ident: CCV
Analysis from: 3/29/2019 8:33:25 PM
File: _2019-03-29_

Last save: 3/29/2019 8:59:14 PM

Method: ANIONS 03-05-19.mtw
Run operator: wet
Analysis number: 66168

Last save: 3/21/2019 1:01:18 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	5.89	0.460	1.21	4.99	42.435	6.29	0.
2	8.62	0.261	2.72	11.22	47.335	7.02	0.
3	10.29	0.298	5.45	22.50	108.593	16.10	0.
4	13.05	0.373	2.87	11.86	69.118	10.25	0.
5	14.87	0.390	3.79	15.65	98.018	14.53	0.
6	20.94	0.578	2.95	12.19	126.243	18.72	0.
7	24.17	0.538	5.22	21.58	182.687	27.09	0.
7	26.00	0.414	24.20	100.00	674.429	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 4/1/2019 9:35:06 AM
Printed by: wet

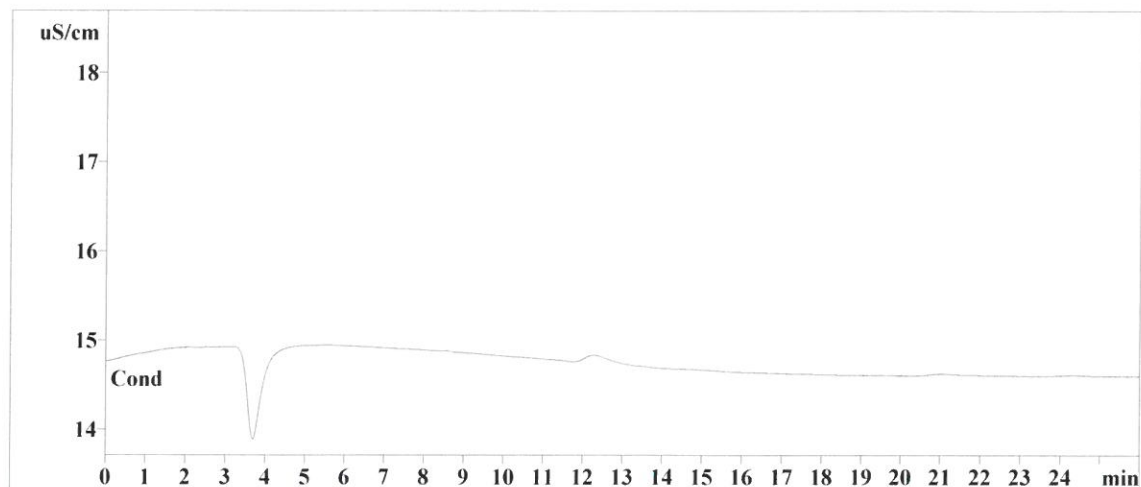
Ident: CCB
Analysis from: 3/29/2019 9:02:20 PM
File: _2019-03-29_

Last save: 3/29/2019 9:28:10 PM

Method: ANIONS 03-05-19.mtw
Run operator: wet
Analysis number: 66169

Last save: 3/21/2019 1:01:18 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: 4/1/2019 10:35:40 AM
Printed by: wet

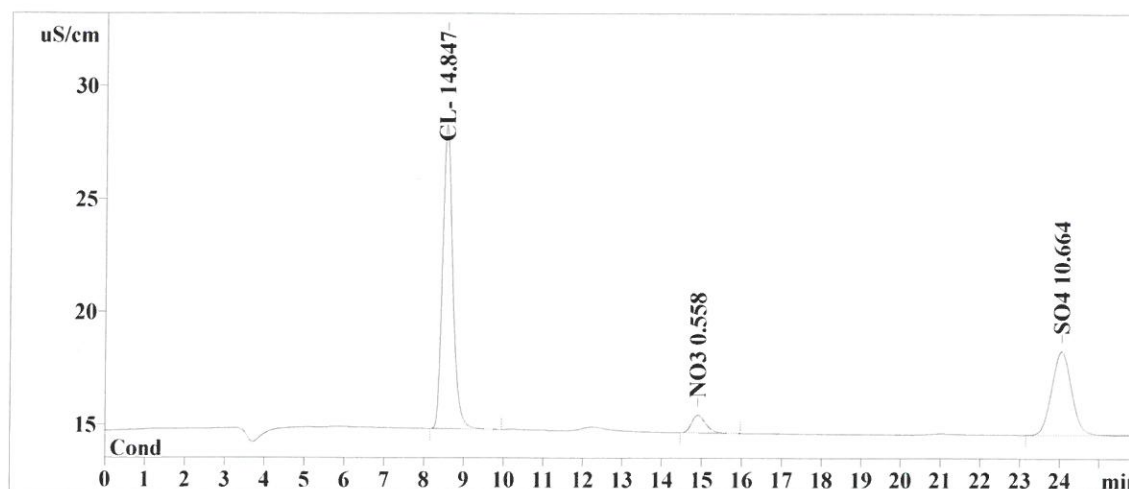
Ident: K2187-03
Analysis from: 3/29/2019 9:31:15 PM
File: _2019-03-29_

Last save: 4/1/2019 10:35:38 AM

Method: ANIONS 03-05-19.mtw
Run operator: wet
Analysis number: 66170

Last save: 3/21/2019 1:01:18 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	8.55	0.263	13.45	74.96	237.723	61.31	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	14.90	0.383	0.79	4.38	19.618	5.06	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	24.04	0.540	3.71	20.66	130.405	33.63	0.
7	26.00	0.169	17.94	99.99	387.746	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 4/1/2019 10:36:00 AM
Printed by: wet

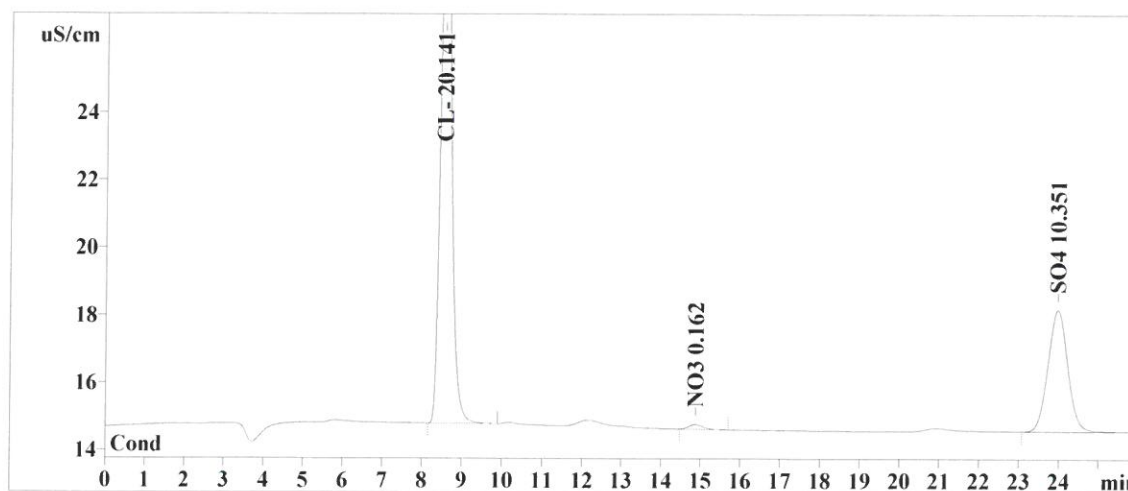
Ident: K2187-02
Analysis from: 3/29/2019 10:00:11 PM
File: _2019-03-29_

Last save: 4/1/2019 10:36:00 AM

Method: ANIONS 03-05-19.mtw
Run operator: wet
Analysis number: 66171

Last save: 3/21/2019 1:01:18 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	8.54	0.260	18.53	83.21	322.860	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	14.87	0.386	0.14	0.62	3.459	0.76	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	23.97	0.540	3.60	16.16	126.379	27.92	0.
7	26.00	0.169	22.26	99.99	452.699	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 4/1/2019 10:36:16 AM
Printed by: wet

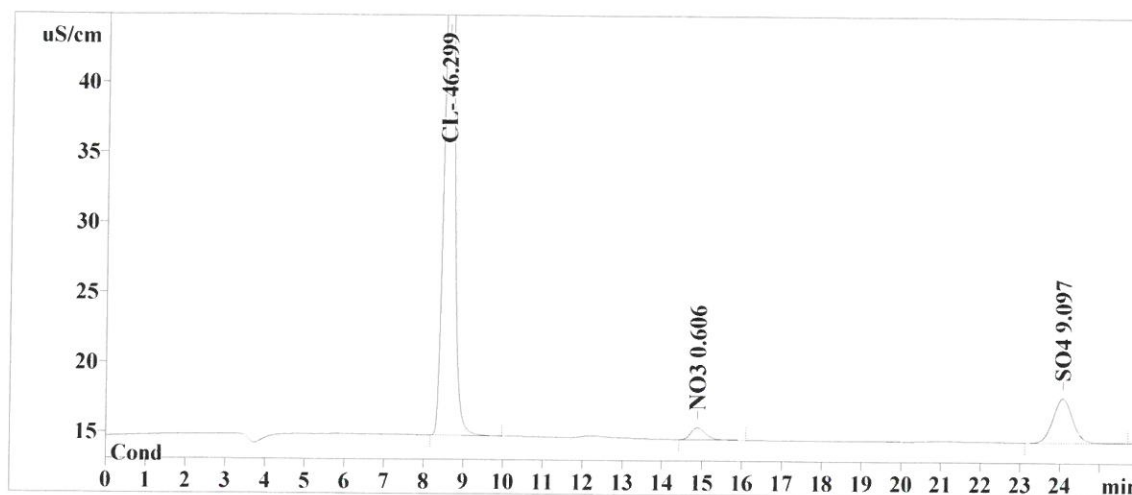
Ident: K2187-01
Analysis from: 3/29/2019 10:29:06 PM
File: _2019-03-29_

Last save: 4/1/2019 10:36:14 AM

Method: ANIONS 03-05-19.mtw
Run operator: wet
Analysis number: 66172

Last save: 3/21/2019 1:01:18 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	8.57	0.250	44.68	91.77	743.490	84.95	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	0.392	0.84	1.73	21.554	2.46	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	24.07	0.534	3.17	6.50	110.204	12.59	0.
7	26.00	0.168	48.69	100.00	875.248	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 4/1/2019 10:14:41 AM
 Printed by: wet

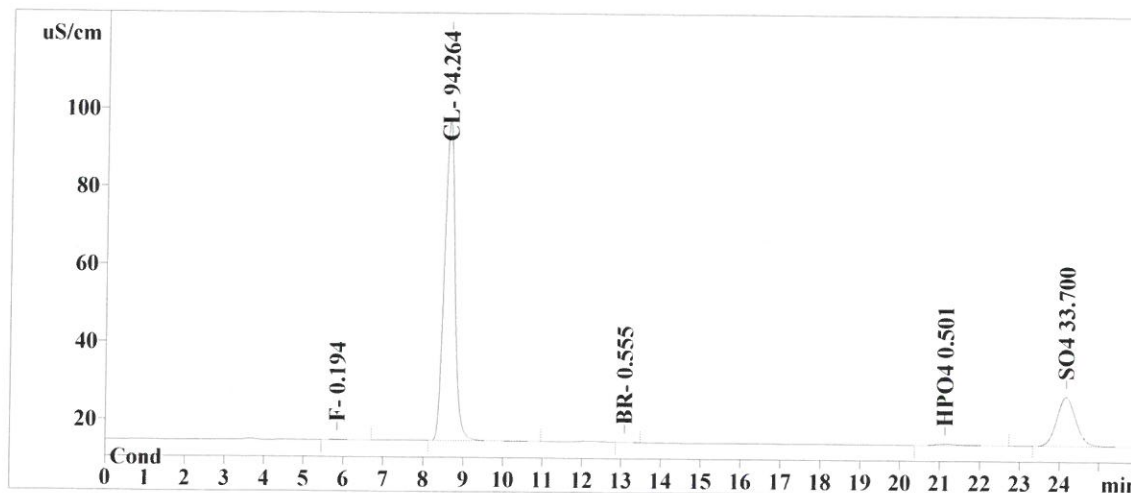
Ident: K2176-01X5
 Analysis from: 3/29/2019 10:58:02 PM
 File: _2019-03-29_

Last save: 4/1/2019 10:14:20 AM

Method: ANIONS 03-05-19.mtw
 Run operator: wet
 Analysis number: 66173

Last save: 3/21/2019 1:01:18 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	5.84	0.489	0.05	0.06	1.699	0.09	0.
2	8.60	0.279	82.79	86.36	1514.787	77.21	0.
3	0.00	0.000	0.00	0.00	0.000	0.00	0.
4	13.10	0.305	0.06	0.07	1.178	0.06	0.
5	0.00	0.000	0.00	0.00	0.000	0.00	0.
6	21.13	0.650	0.36	0.38	16.869	0.86	0.
7	24.16	0.520	12.59	13.14	427.371	21.78	0.
7	26.00	0.320	95.86	100.00	1961.904	100.00	0.

This report has been created by IC Net
 METROHM LTD

Report date: 4/1/2019 12:20:44 PM
Printed by: wet

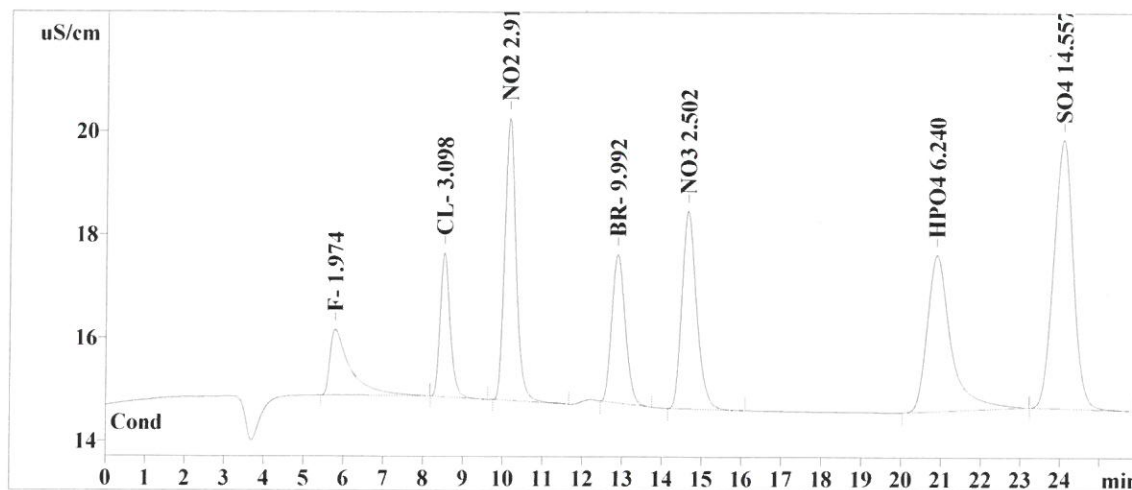
Ident: CCV
Analysis from: 3/30/2019 1:22:39 AM
File: _2019-03-30_

Last save: 3/30/2019 1:48:28 AM

Method: ANIONS 03-05-19.mtw
Run operator: wet
Analysis number: 66178

Last save: 3/21/2019 1:01:18 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	5.79	0.463	1.27	5.21	45.936	6.79	0.
2	8.52	0.263	2.79	11.40	48.797	7.22	0.
3	10.14	0.295	5.46	22.34	108.017	15.97	0.
4	12.87	0.369	2.88	11.76	68.108	10.07	0.
5	14.64	0.391	3.82	15.64	98.845	14.62	0.
6	20.88	0.570	3.02	12.37	125.876	18.62	0.
7	24.06	0.534	5.20	21.27	180.599	26.71	0.
7	26.00	0.412	24.45	99.98	676.179	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 4/1/2019 12:20:51 PM
Printed by: wet

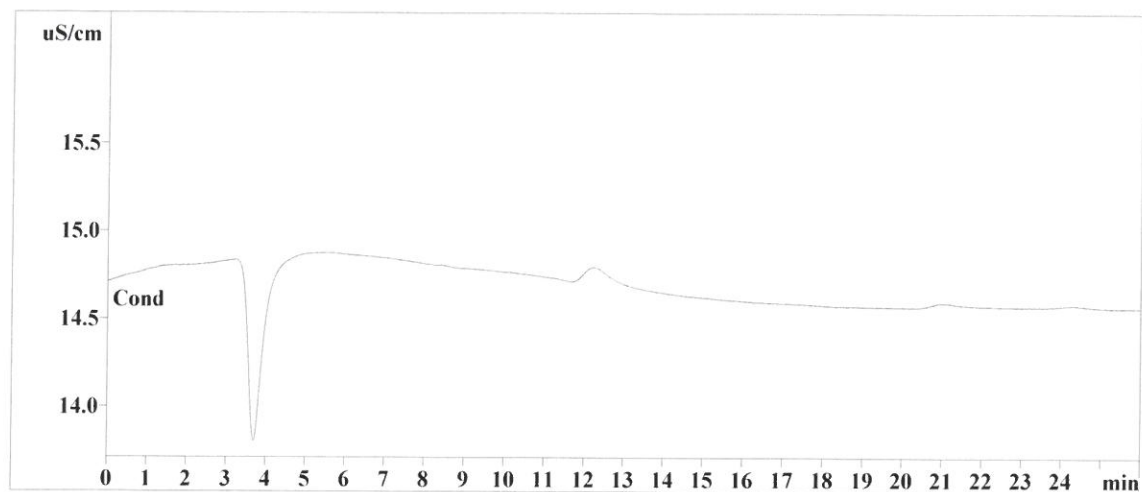
Ident: CCB
Analysis from: 3/30/2019 1:51:34 AM
File: _2019-03-30_

Last save: 3/30/2019 2:17:24 AM

Method: ANIONS 03-05-19.mtw
Run operator: wet
Analysis number: 66179

Last save: 3/21/2019 1:01:18 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: 4/1/2019 12:21:15 PM
Printed by: wet

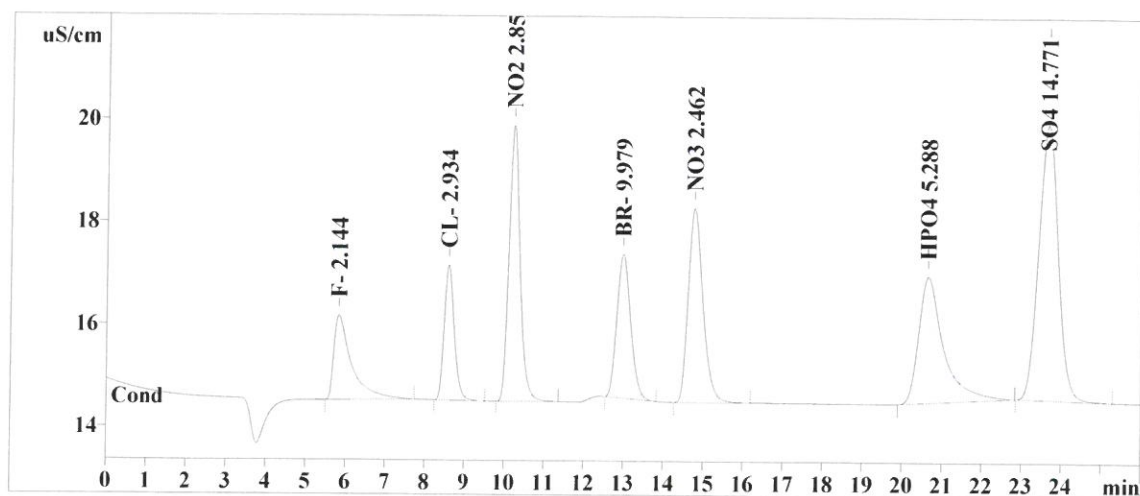
Ident: CCV
Analysis from: 4/1/2019 9:20:08 AM
File: _2019-04-01_

Last save: 4/1/2019 9:45:58 AM

Method: ANIONS 03-05-19.mtw
Run operator: wet
Analysis number: 66193

Last save: 3/21/2019 1:01:18 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	0.396	1.65	6.83	50.170	7.62	0.
2	8.58	0.266	2.63	10.92	46.160	7.01	0.
3	10.21	0.296	5.39	22.37	105.712	16.05	0.
4	12.97	0.377	2.81	11.65	68.019	10.33	0.
5	14.75	0.389	3.78	15.71	97.239	14.77	0.
6	20.63	0.593	2.46	10.22	107.802	16.37	0.
7	23.63	0.526	5.37	22.29	183.351	27.85	0.
7	26.00	0.406	24.08	99.99	658.454	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 4/1/2019 12:21:24 PM
Printed by: wet

Ident: CCB
Analysis from: 4/1/2019 9:53:25 AM
File: _2019-04-01_

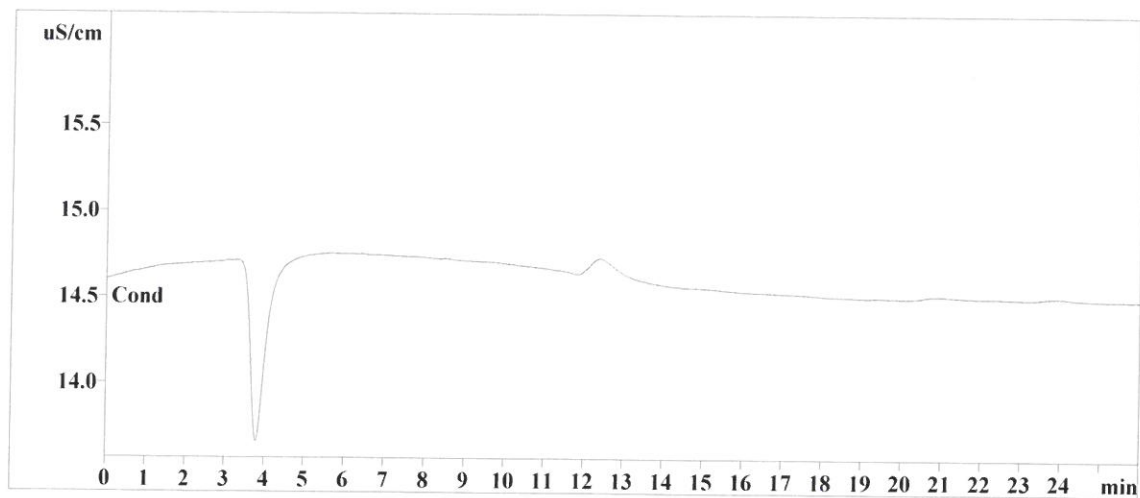
Last save: 4/1/2019 10:19:14 AM

Method: ANIONS 03-05-19.mtw
Run operator: wet
Analysis number: 66194

Last save: 3/21/2019 1:01:18 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: 4/1/2019 12:22:43 PM
Printed by: wet

Ident: LB101756BLW2
Analysis from: 4/1/2019 10:22:20 AM
File: _2019-04-01_

Last save: 4/1/2019 12:22:36 PM

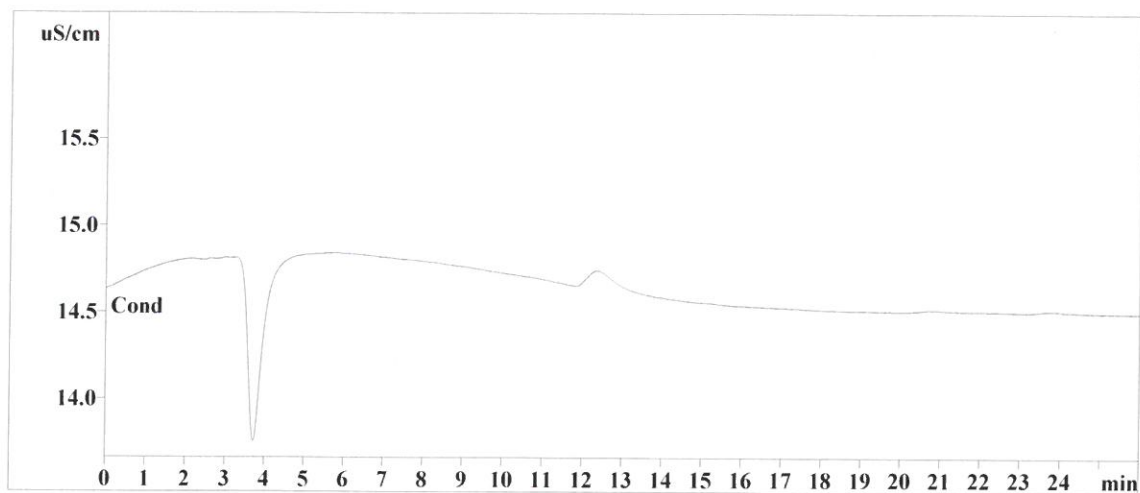
Method: ANIONS 03-05-19.mtw
Run operator: wet
Analysis number: 66195

Last save: 3/21/2019 1:01:18 PM

SAMPLE: 5.01g/100mL
: AK/AP
Vial number: 4
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000

AD

04-01-19



Quantitation method: Custom

No peaks

This report has been created by IC Net
METROHM LTD

Report date: 4/1/2019 12:22:55 PM
 Printed by: wet

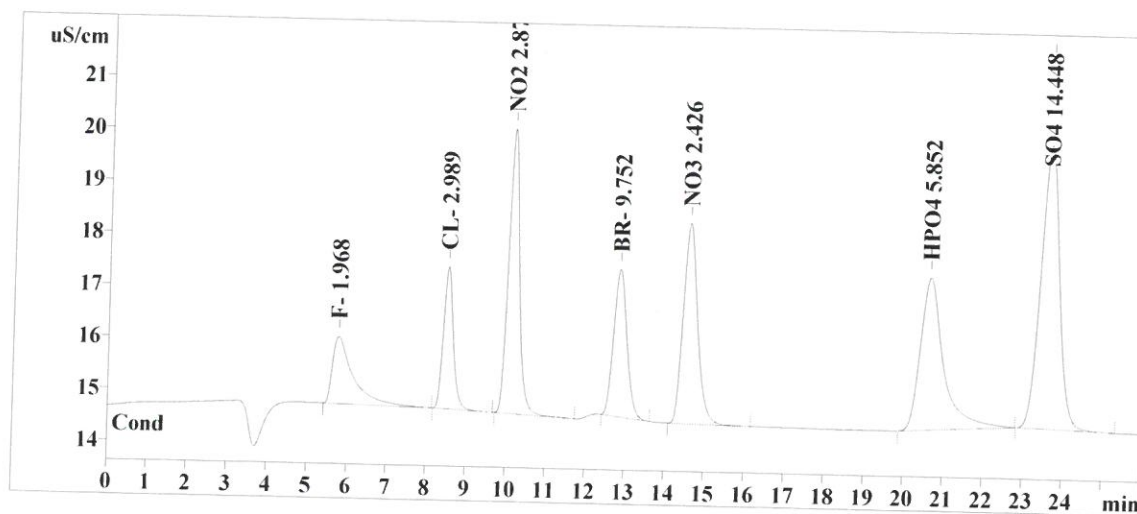
Ident: LB101756BSW2
 Analysis from: 4/1/2019 10:51:16 AM
 File: _2019-04-01_

Last save: 4/1/2019 12:22:36 PM

Method: ANIONS 03-05-19.mtw
 Run operator: wet
 Analysis number: 66196

Last save: 3/21/2019 1:01:18 PM

SAMPLE: 5.00g/100mL 01-04-19
 : 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	5.76	0.466	1.28	5.24	45.788	6.95	0.
2	8.49	0.261	2.71	11.10	47.036	7.14	0.
3	10.10	0.294	5.45	22.28	106.497	16.16	0.
4	12.82	0.367	2.82	11.52	66.406	10.07	0.
5	14.56	0.378	3.84	15.70	95.770	14.53	0.
6	20.62	0.557	2.91	11.92	118.504	17.98	0.
7	23.60	0.507	5.43	22.22	179.192	27.18	0.
7	26.00	0.404	24.45	99.99	659.192	100.00	0.

This report has been created by IC Net
 METROHM LTD

Report date: 4/1/2019 12:23:08 PM
Printed by: wet

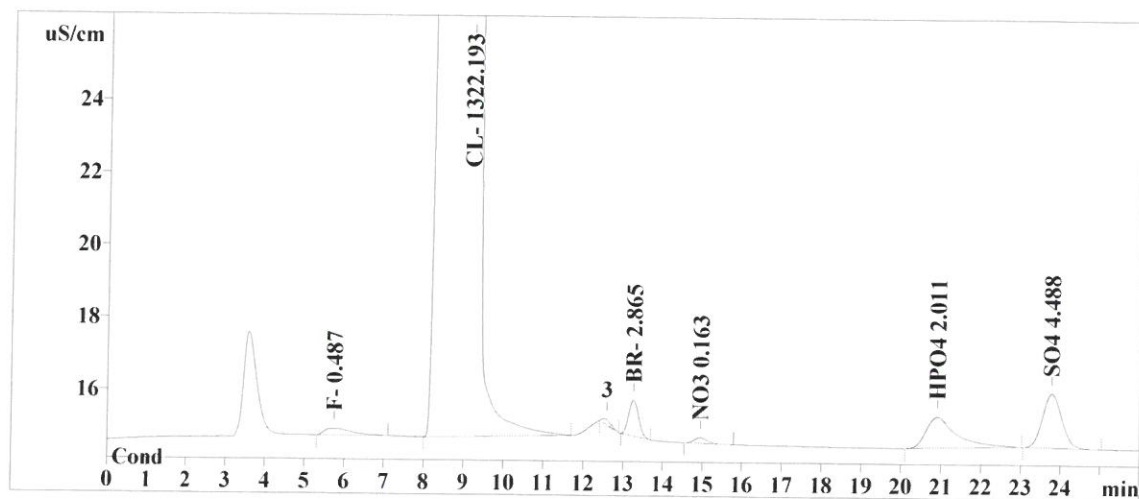
Ident: K2176-02
Analysis from: 4/1/2019 11:26:38 AM
File: _2019-04-01_

Last save: 4/1/2019 11:52:28 AM

Method: ANIONS 03-05-19.mtw
Run operator: wet
Analysis number: 66197

Last save: 3/21/2019 1:01:18 PM

SAMPLE: 5.00g/100mL
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	5.74	0.723	0.19	0.03	8.993	0.04	0.
2	9.17	0.666	550.60	99.28	21260.473	99.40	0.
3	0.00	0.000	0.00	0.00	0.000	0.00	0.
4	13.26	0.283	0.99	0.18	17.566	0.08	0.
5	14.95	0.357	0.15	0.03	3.516	0.02	0.
6	20.90	0.721	0.86	0.15	45.551	0.21	0.
7	23.77	0.527	1.50	0.27	50.791	0.24	0.
7	26.00	0.468	554.28	99.94	21386.890	99.99	0.

This report has been created by IC Net
METROHM LTD

Report date: 4/1/2019 12:23:21 PM
Printed by: wet

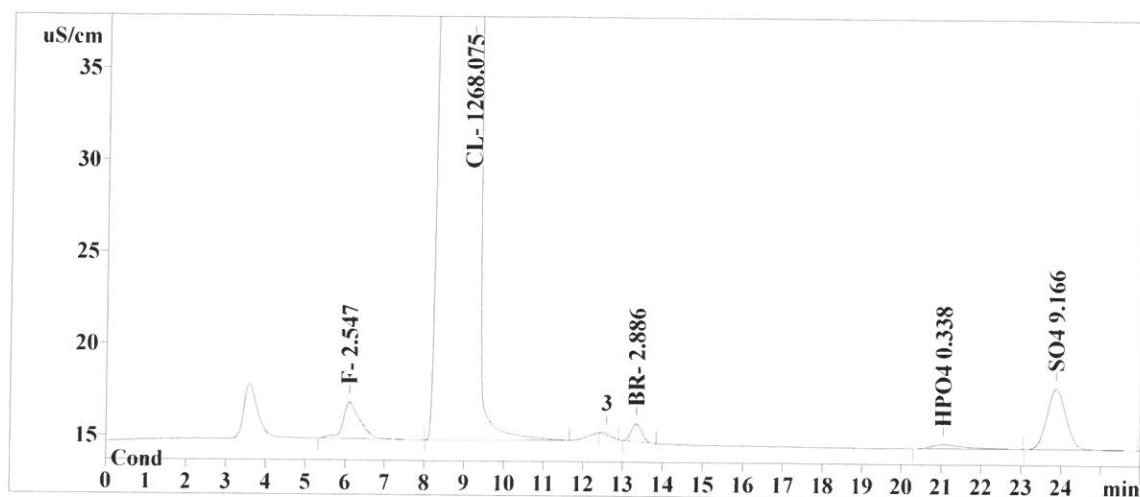
Ident: K2176-03
Analysis from: 4/1/2019 11:55:34 AM
File: _2019-04-01_

Last save: 4/1/2019 12:21:24 PM

Method: ANIONS 03-05-19.mtw
Run operator: wet
Analysis number: 66198

Last save: 3/21/2019 1:01:18 PM

SAMPLE: 5.00g/100mL
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	6.10	0.427	2.00	0.36	60.176	0.29	0.
2	9.16	0.648	542.51	98.76	20390.241	99.00	0.
3	0.00	0.000	0.00	0.00	0.000	0.00	0.
4	13.35	0.291	0.96	0.18	17.716	0.09	0.
5	0.00	0.000	0.00	0.00	0.000	0.00	0.
6	21.05	0.844	0.23	0.04	13.764	0.07	0.
7	23.86	0.520	3.30	0.60	111.094	0.54	0.
7	26.00	0.390	549.00	99.94	20592.992	99.99	0.

This report has been created by IC Net
METROHM LTD

Report date: 4/1/2019 1:22:00 PM
Printed by: wet

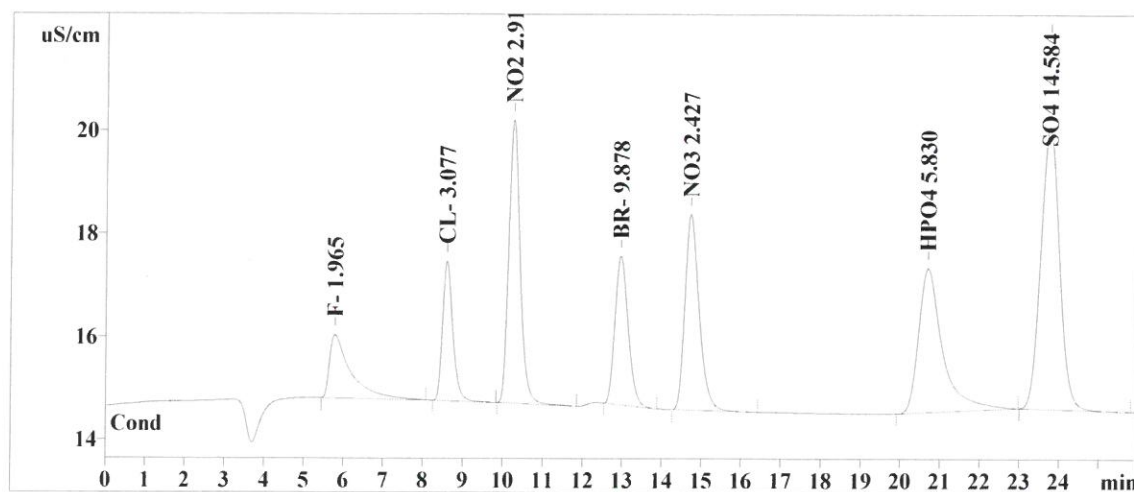
Ident: CCV
Analysis from: 4/1/2019 12:24:51 PM
File: _2019-04-01_

Last save: 4/1/2019 12:50:40 PM

Method: ANIONS 03-05-19.mtw
Run operator: wet
Analysis number: 66199

Last save: 3/21/2019 1:01:18 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	5.79	0.475	1.23	5.05	45.726	6.88	0.
2	8.59	0.268	2.71	11.10	48.463	7.29	0.
3	10.24	0.295	5.49	22.52	108.212	16.28	0.
4	12.95	0.361	2.88	11.83	67.301	10.13	0.
5	14.71	0.381	3.80	15.57	95.789	14.41	0.
6	20.68	0.576	2.80	11.47	118.085	17.77	0.
7	23.74	0.508	5.48	22.45	180.944	27.23	0.
7	26.00	0.409	24.38	99.99	664.519	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 4/1/2019 1:22:08 PM
Printed by: wet

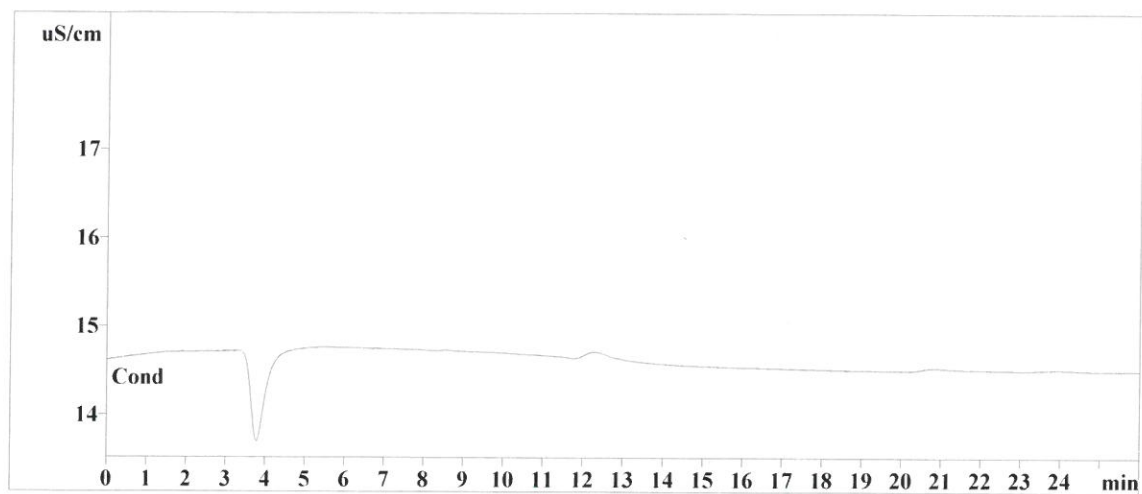
Ident: CCB
Analysis from: 4/1/2019 12:55:11 PM
File: _2019-04-01_

Last save: 4/1/2019 1:21:00 PM

Method: ANIONS 03-05-19.mtw
Run operator: wet
Analysis number: 66200

Last save: 3/21/2019 1:01:18 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