

IC-1
905617
3/06/2020

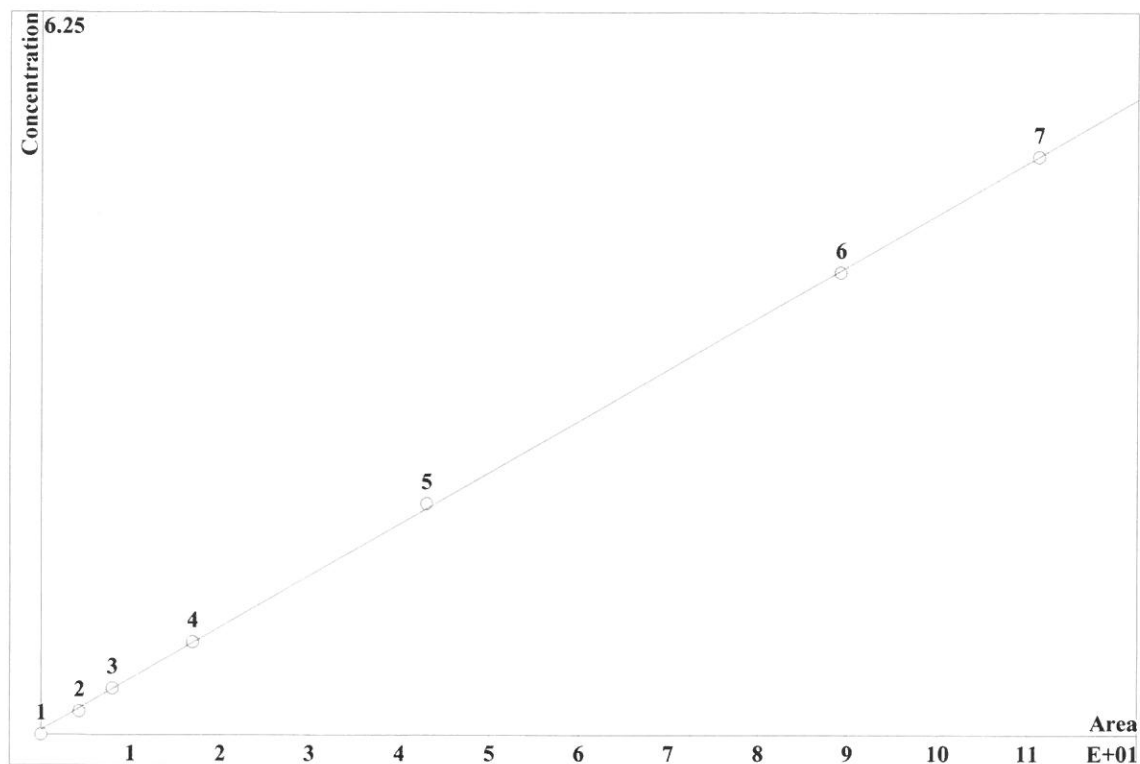
Clear table

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	2020-02-24	2/24/20 13:01		AM/AP
STD2	0.2300	0.3550	0.3610	1.2550	0.3280	0.3650	1.9160	2020-02-24	2/24/20 13:32		AM/AP
STD3	0.3970	0.6520	0.6390	2.1640	0.5430	1.0150	3.2670	2020-02-24	2/24/20 14:03		AM/AP
STD4	0.7960	1.2370	1.2050	4.0060	0.9940	2.1460	5.9780	2020-02-24	2/24/20 14:34		AM/AP
STD5	1.9580	2.8100	2.8380	9.3790	2.3340	4.9840	14.0350	2020-02-24	2/24/20 15:05		AM/AP
STD6	4.0170	5.9490	6.0140	19.9690	4.9850	10.0310	29.9360	2020-02-24	2/24/20 15:36		AM/AP
STD7	5.0020	7.5970	7.5430	25.2280	6.3160	12.4590	37.8680	2020-02-24	2/24/20 16:07		AM/AP
ICV	2.0530	2.9490	2.9460	9.7760	2.4480	5.0740	14.5860	2020-02-24	2/24/20 16:43		AM/AP
ICB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2020-02-24	2/24/20 17:14		AM/AP
CCV	2.0180	2.9960	2.9140	9.6690	2.3980	4.8880	14.3730	2020-03-05	3/5/20 20:33		AM/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2020-03-05	3/5/20 21:04		AM/AP
LB108145BLW	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2020-03-05	3/5/20 21:34		AM/AP
LB108145BSW	1.9560	2.8520	2.8760	9.4890	2.3370	4.8050	14.0680	2020-03-05	3/5/20 22:05		AM/AP
L1801-06	1.3180	72.5330	0.0000	5.4440	0.0000	0.0000	97.6240	2020-03-05	3/5/20 22:36		AM/AP
L1801-12	0.0000	23.5670	0.0000	0.0000	26.9600	4.8630	0.0000	2020-03-05	3/5/20 23:07		AM/AP
L1801-16	0.0000	0.0000	2.5970	0.0000	0.0000	0.0000	0.0000	2020-03-05	3/5/20 23:38		AM/AP
L1801-06DLX10	0.0000	5.5840	0.0000	0.0000	0.0000	0.0000	8.5680	2020-03-06	3/6/20 0:09		AM/AP
L1801-12DLX5	0.0000	4.0580	0.0000	0.0000	4.4070	0.8210	0.0000	2020-03-06	3/6/20 0:40		AM/AP
CCV	1.9610	2.8530	2.8640	9.4510	2.3610	4.7480	14.0260	2020-03-06	3/6/20 1:11		AM/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2020-03-06	3/6/20 3:14		AM/AP

CALIBRATION OF COMPONENT F-

IC-1 Cal
02/24/20

Method: ANIONS 02-24-20.mtw
Equation: $Q = 0.892235 \cdot A + 0.803893$
RSD: 1.313 %
Correlation coefficient: 0.999927



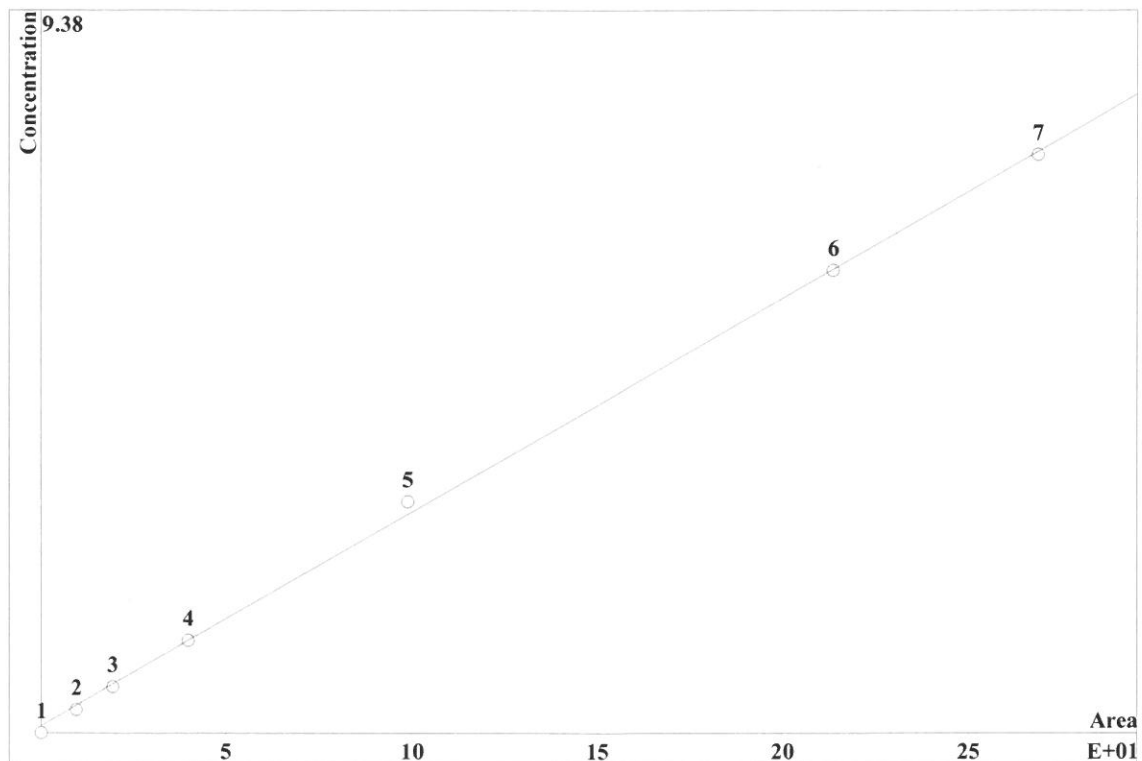
K3 = 0 K2 = 0 K1 = 0.892235 K0 = 0.803893

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	0.14	4.245	0.2	20	5.798			Yes
3	0.2741	8	0.4	20	5.798			Yes
4	0.5929	16.94	0.8	20	5.798			Yes
5	1.633	42.99	2	20	5.798			Yes
6	3.404	89.14	4	20	5.798			Yes
7	4.201	111.2	5	20	5.798			Yes

CALIBRATION OF COMPONENT NO2

Method: ANIONS 02-24-20.mtw
 Equation: $Q = 0.554067 \cdot A + 1.96416$
 RSD: 2.963 %
 Correlation coefficient: 0.999629

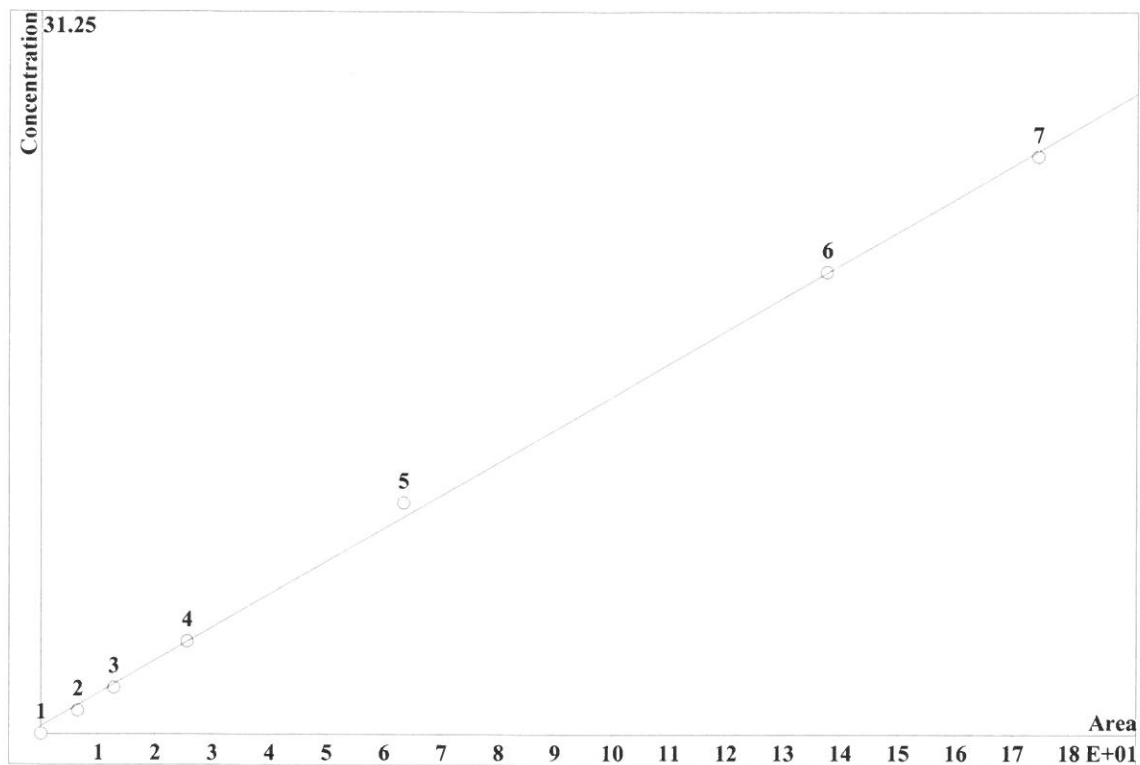


K3 = 0 K2 = 0 K1 = 0.554067 K0 = 1.96416
 Base: Area
 Ref.channel: Cond
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File	
1	0	0	0	0	0			No
2	0.6628	9.501	0.3	20	10.93			Yes
3	1.349	19.52	0.6	20	10.93			Yes
4	2.712	39.96	1.2	20	10.93			Yes
5	6.503	98.88	3	20	10.93			Yes
6	13.39	213.5	6	20	10.93			Yes
7	16.56	268.7	7.5	20	10.93			Yes

CALIBRATION OF COMPONENT BR-

Method: ANIONS 02-24-20.mtw
 Equation: $Q = 2.85403 \cdot A + 6.88314$
 RSD: 3.524 %
 Correlation coefficient: 0.999475



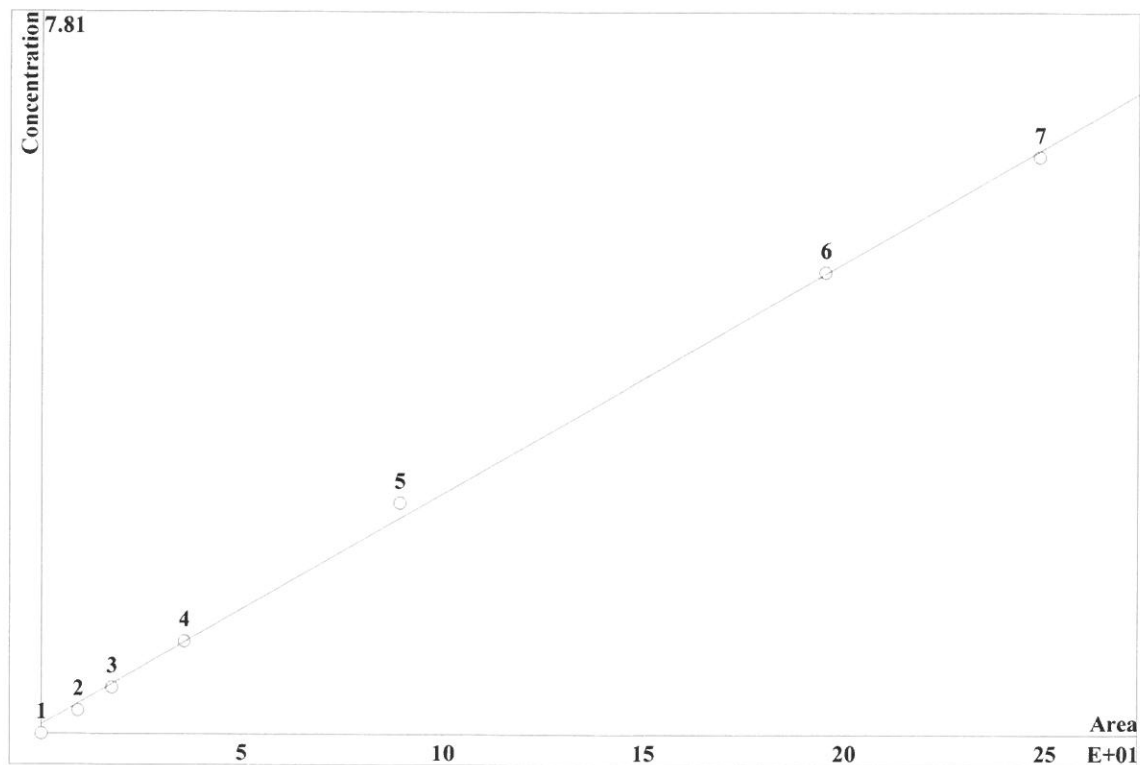
K3 = 0 K2 = 0 K1 = 2.85403 K0 = 6.88314

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	0.3454	6.384	1	20	14.19			Yes
3	0.723	12.75	2	20	14.19			Yes
4	1.479	25.66	4	20	14.19			Yes
5	3.72	63.31	10	20	14.19			Yes
6	8.266	137.5	20	20	14.19			Yes
7	10.6	174.4	25	20	14.19			Yes

CALIBRATION OF COMPONENT NO3

Method: ANIONS 02-24-20.mtw
 Equation: $Q = 0.500426 \cdot A + 2.0597$
 RSD: 3.867 %
 Correlation coefficient: 0.999368



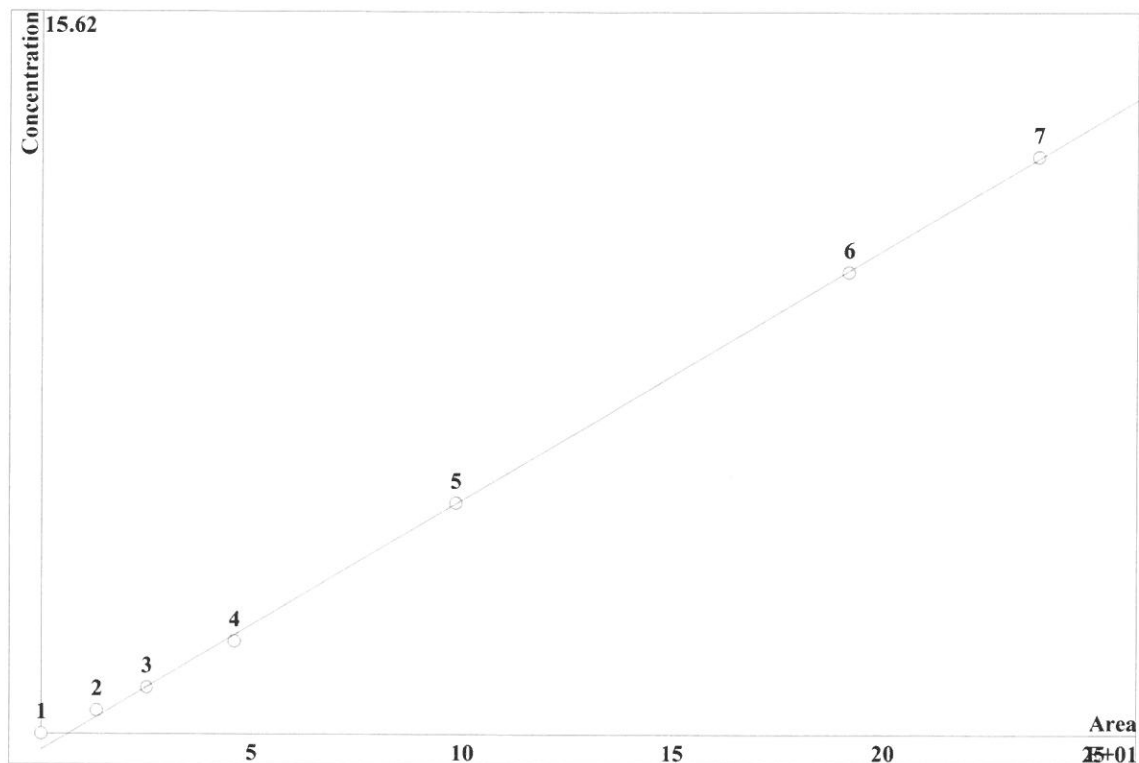
K3 = 0 K2 = 0 K1 = 0.500426 K0 = 2.0597

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

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		No
2	0.4034	8.976	0.25	20	16.5	Yes	
3	0.8449	17.58	0.5	20	16.5	Yes	
4	1.722	35.6	1	20	16.5	Yes	
5	4.285	89.18	2.5	20	16.5	Yes	
6	9.363	195.1	5	20	16.5	Yes	
7	11.96	248.3	6.25	20	16.5	Yes	

CALIBRATION OF COMPONENT HPO4

Method: ANIONS 02-24-20.mtw
 Equation: $Q = 1.08238 \cdot A - 6.83525$
 RSD: 1.992 %
 Correlation coefficient: 0.999832



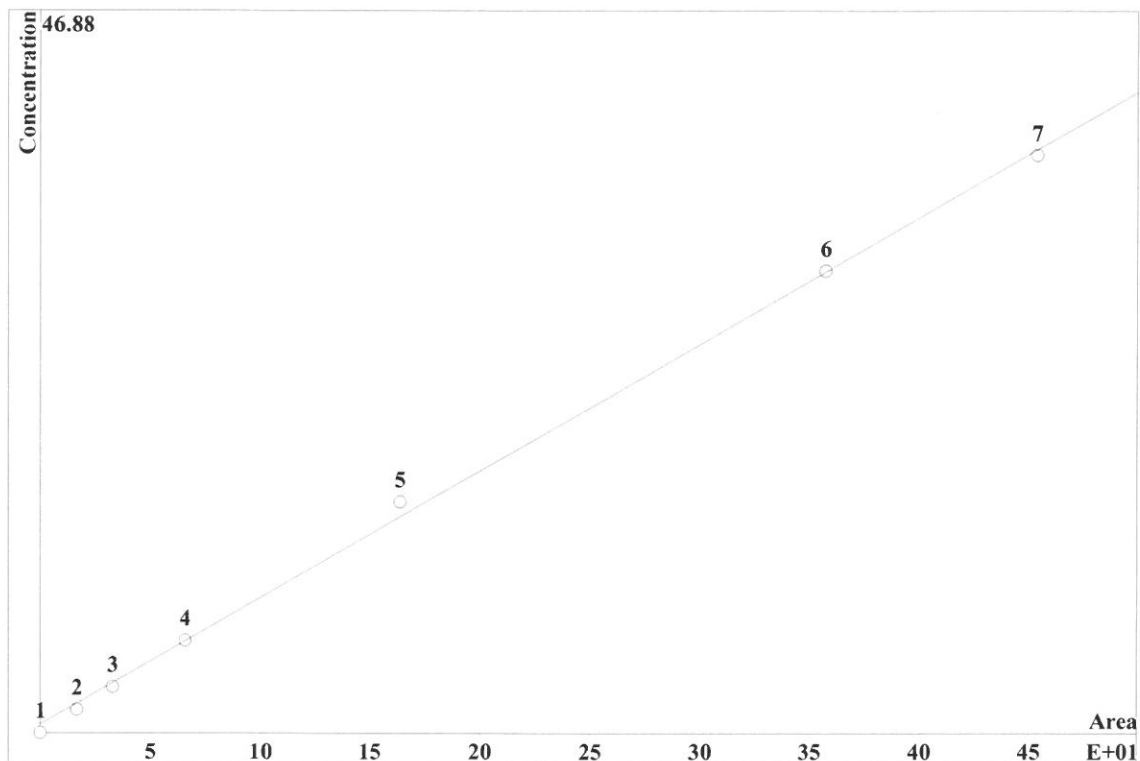
K3 = 0 K2 = 0 K1 = 1.08238 K0 = -6.83525

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	0.3399	13.07	0.5	20	21.83			Yes
3	0.6709	25.07	1	20	21.83			Yes
4	1.267	45.96	2	20	21.83			Yes
5	2.826	98.41	5	20	21.83			Yes
6	5.599	191.7	10	20	21.83			Yes
7	7.133	236.5	12.5	20	21.83			Yes

CALIBRATION OF COMPONENT SO4

Method: ANIONS 02-24-20.mtw
 Equation: $Q = 1.64461 \cdot A + 11.2248$
 RSD: 3.700 %
 Correlation coefficient: 0.999421



K3 = 0 K2 = 0 K1 = 1.64461 K0 = 11.2248

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	0.5374	16.48	1.5	20	25.33			Yes
3	1.085	32.91	3	20	25.33			Yes
4	2.175	65.88	6	20	25.33			Yes
5	5.423	163.9	15	20	25.33			Yes
6	11.83	357.2	30	20	25.33			Yes
7	15.22	453.7	37.5	20	25.33			Yes

Report date: 2/28/2020 12:00:13 PM
Printed by: wet

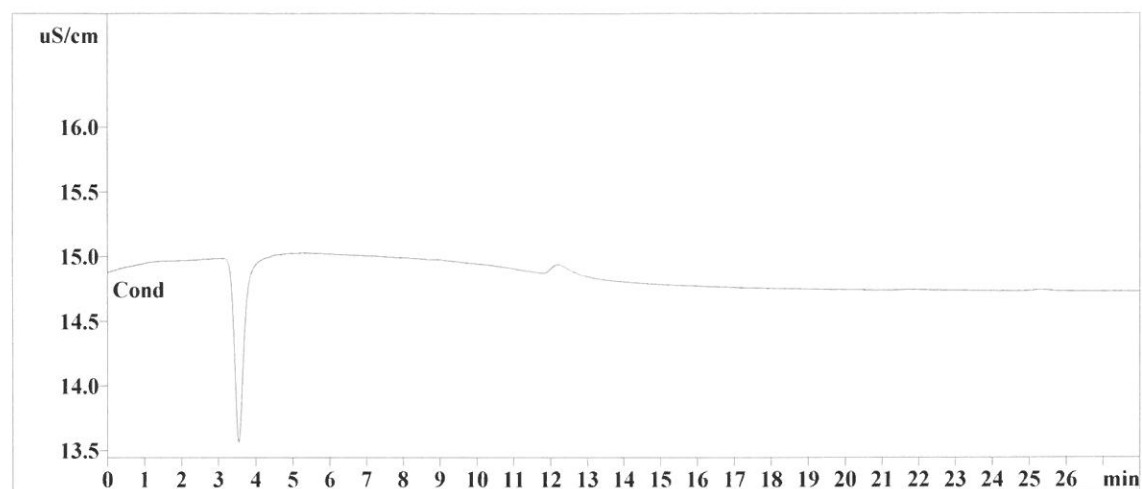
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File: _2020-02-24_

Last save: 2/28/2020 11:59:44 AM

Method: ANIONS 02-24-20.mtw
Run operator: wet
Analysis number: 69996

Last save: 2/24/2020 1:29:36 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
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Report date: 2/28/2020 12:00:22 PM
Printed by: wet

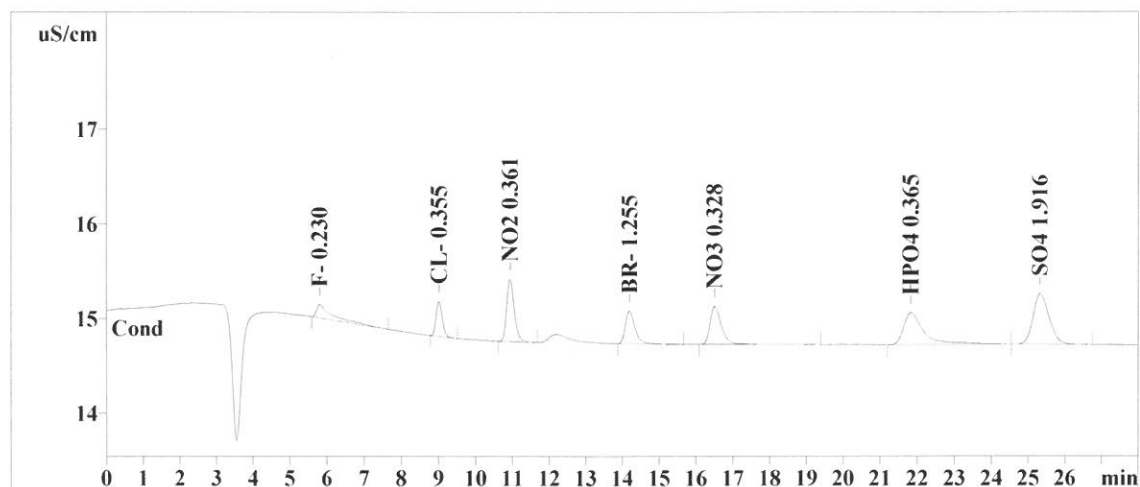
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Analysis from: 2/24/2020 1:32:41 PM
File: _2020-02-24_

Last save: 2/28/2020 11:59:44 AM

Method: ANIONS 02-24-20.mtw
Run operator: wet
Analysis number: 69997

Last save: 2/24/2020 1:29:36 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	5.80	0.327	0.14	4.99	4.245	6.75	0.
2	9.00	0.176	0.37	13.21	4.258	6.77	0.
3	10.93	0.216	0.66	23.66	9.501	15.10	0.
4	14.19	0.273	0.34	12.32	6.384	10.15	0.
5	16.50	0.319	0.40	14.40	8.976	14.27	0.
6	21.83	0.504	0.34	12.13	13.068	20.77	0.
7	25.33	0.471	0.54	19.17	16.478	26.19	0.
7	28.00	0.327	2.80	99.89	62.910	100.00	0.

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Report date: 2/28/2020 12:00:30 PM
Printed by: wet

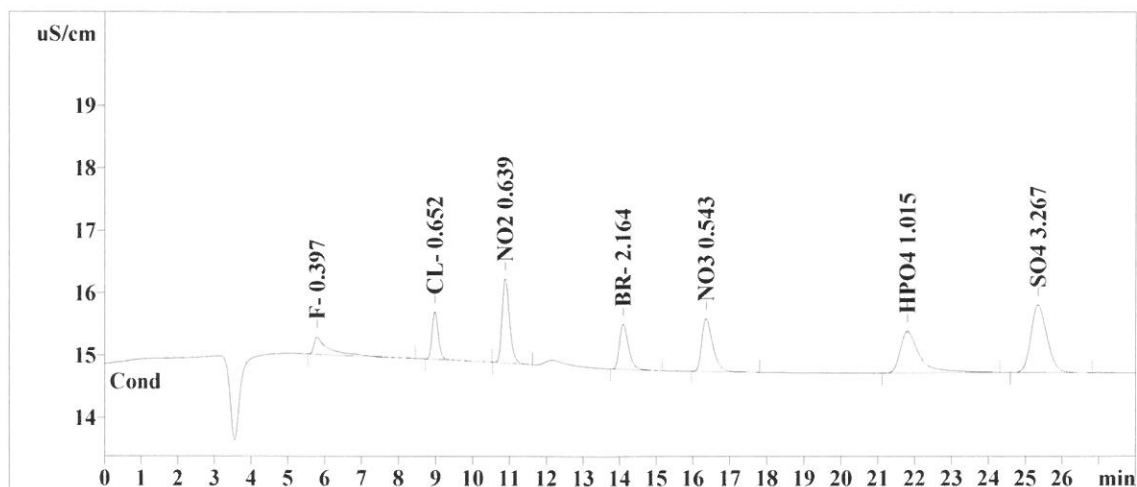
Ident: STD3
Analysis from: 2/24/2020 2:03:36 PM
File: _2020-02-24_

Last save: 2/28/2020 11:59:44 AM

Method: ANIONS 02-24-20.mtw
Run operator: wet
Analysis number: 69998

Last save: 2/24/2020 1:29:36 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	5.79	0.313	0.27	4.80	8.000	6.41	0.
2	8.97	0.177	0.76	13.31	9.008	7.22	0.
3	10.88	0.218	1.35	23.64	19.515	15.63	0.
4	14.09	0.265	0.72	12.65	12.749	10.21	0.
5	16.35	0.312	0.84	14.80	17.583	14.09	0.
6	21.80	0.503	0.67	11.74	25.066	20.08	0.
7	25.34	0.465	1.09	19.02	32.905	26.36	0.
7	28.00	0.322	5.70	99.95	124.828	100.00	0.

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Report date: 2/28/2020 12:00:36 PM
Printed by: wet

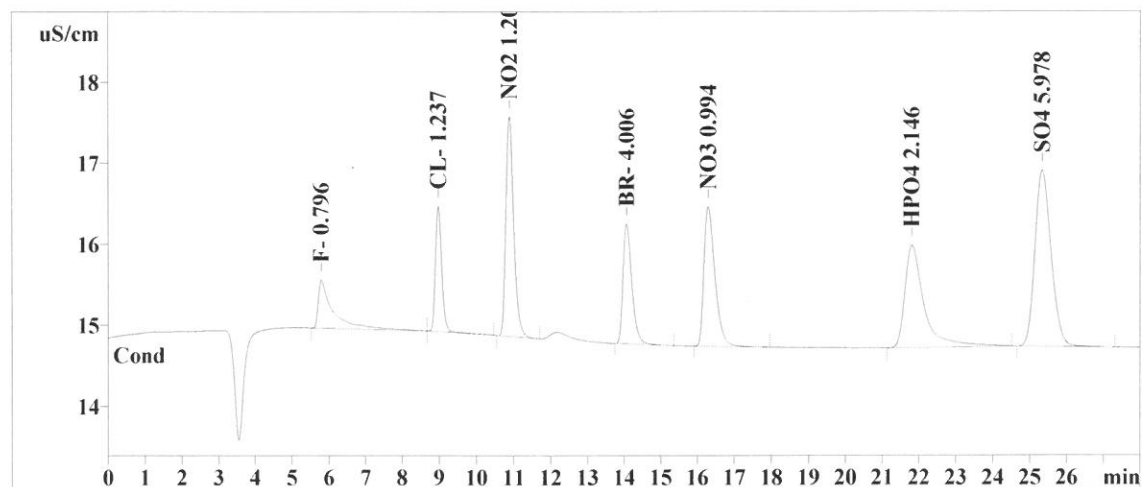
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Analysis from: 2/24/2020 2:34:31 PM
File: _2020-02-24_

Last save: 2/28/2020 11:59:44 AM

Method: ANIONS 02-24-20.mtw
Run operator: wet
Analysis number: 69999

Last save: 2/24/2020 1:29:36 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	5.79	0.309	0.59	5.16	16.941	6.82	0.
2	8.97	0.178	1.54	13.41	18.389	7.40	0.
3	10.88	0.222	2.71	23.60	39.964	16.09	0.
4	14.06	0.261	1.48	12.87	25.658	10.33	0.
5	16.28	0.309	1.72	14.99	35.599	14.33	0.
6	21.81	0.489	1.27	11.03	45.961	18.50	0.
7	25.33	0.462	2.17	18.93	65.875	26.52	0.
7	28.00	0.319	11.49	99.98	248.387	100.00	0.

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Report date: 2/28/2020 12:00:43 PM
Printed by: wet

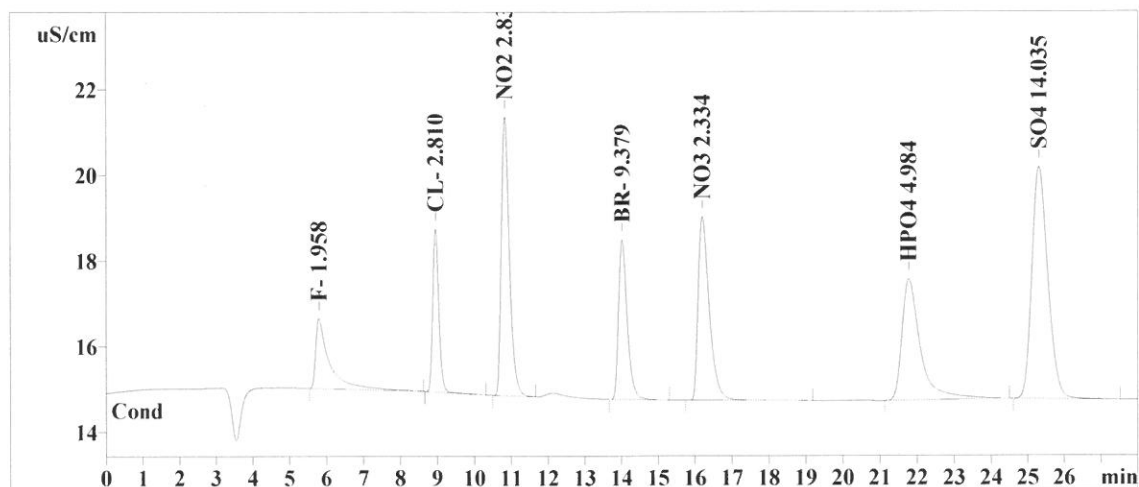
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Analysis from: 2/24/2020 3:05:26 PM
File: _2020-02-24_

Last save: 2/28/2020 11:59:44 AM

Method: ANIONS 02-24-20.mtw
Run operator: wet
Analysis number: 70000

Last save: 2/24/2020 1:29:36 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	5.79	0.301	1.63	5.79	42.991	7.16	0.
2	8.94	0.173	3.80	13.47	43.616	7.27	0.
3	10.82	0.229	6.50	23.07	98.882	16.47	0.
4	14.01	0.256	3.72	13.20	63.313	10.55	0.
5	16.18	0.309	4.28	15.20	89.180	14.86	0.
6	21.78	0.477	2.83	10.03	98.411	16.40	0.
7	25.30	0.460	5.42	19.24	163.852	27.30	0.
7	28.00	0.315	28.19	100.00	600.245	100.00	0.

This report has been created by IC Net
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Report date: 2/28/2020 12:00:48 PM
Printed by: wet

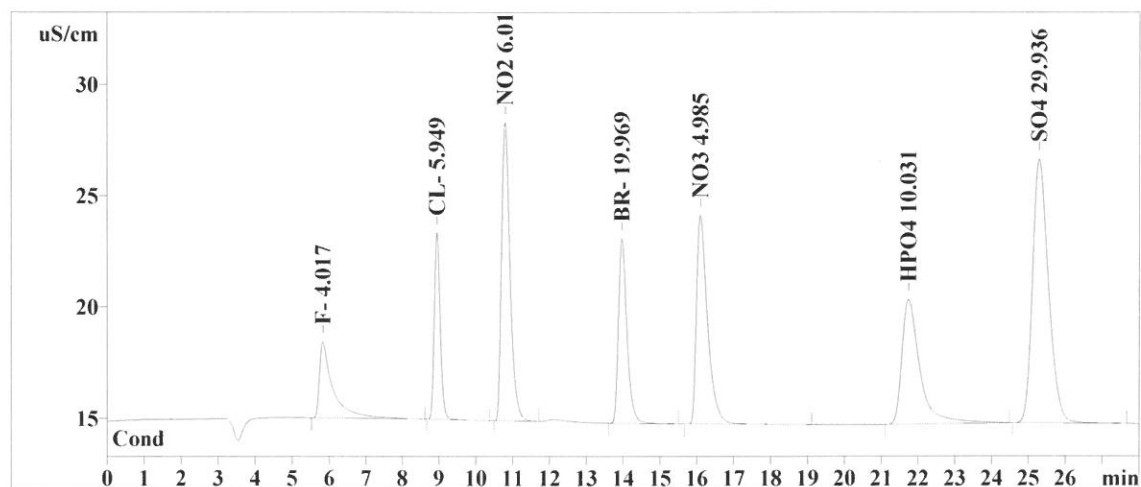
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Analysis from: 2/24/2020 3:36:21 PM
File: _2020-02-24_

Last save: 2/28/2020 11:59:44 AM

Method: ANIONS 02-24-20.mtw
Run operator: wet
Analysis number: 70001

Last save: 2/24/2020 1:29:36 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	5.82	0.312	3.40	5.65	89.143	6.97	0.
2	8.95	0.170	8.36	13.89	93.929	7.35	0.
3	10.78	0.240	13.39	22.23	213.533	16.71	0.
4	13.96	0.249	8.26	13.73	137.523	10.76	0.
5	16.09	0.307	9.36	15.55	195.125	15.27	0.
6	21.74	0.474	5.60	9.30	191.660	15.00	0.
7	25.29	0.460	11.83	19.65	357.221	27.95	0.
7	28.00	0.316	60.21	100.00	1278.133	100.00	0.

This report has been created by IC Net
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Report date: 2/28/2020 12:00:55 PM
Printed by: wet

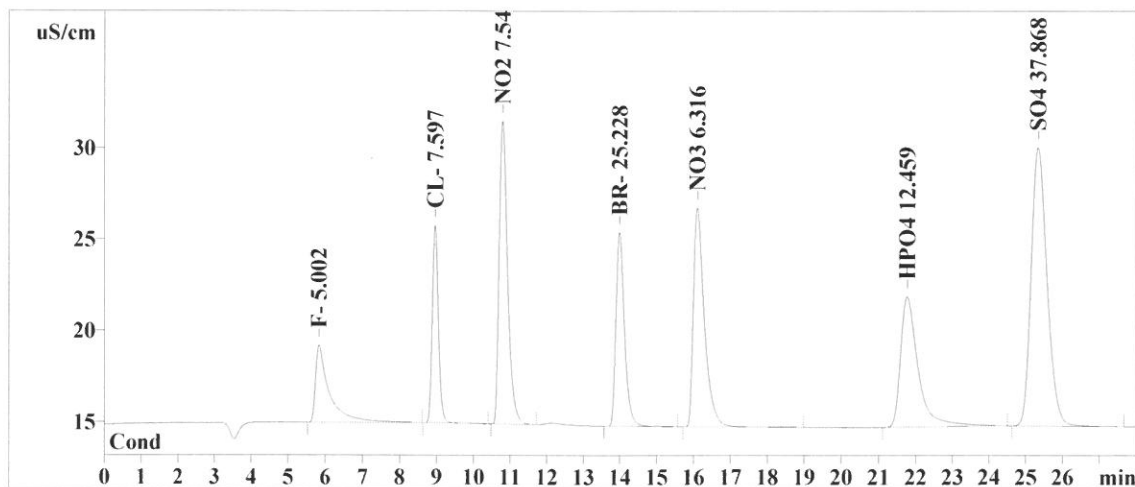
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Analysis from: 2/24/2020 4:07:15 PM
File: _2020-02-24_

Last save: 2/28/2020 11:59:44 AM

Method: ANIONS 02-24-20.mtw
Run operator: wet
Analysis number: 70002

Last save: 2/24/2020 1:29:36 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	5.82	0.318	4.20	5.49	111.228	6.89	0.
2	8.95	0.168	10.78	14.10	120.364	7.46	0.
3	10.78	0.244	16.56	21.66	268.734	16.66	0.
4	13.98	0.246	10.60	13.86	174.376	10.81	0.
5	16.09	0.304	11.96	15.64	248.313	15.39	0.
6	21.76	0.461	7.13	9.33	236.535	14.66	0.
7	25.32	0.452	15.22	19.91	453.683	28.12	0.
7	28.00	0.313	76.45	100.00	1613.233	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 2/28/2020 12:34:20 PM
Printed by: wet

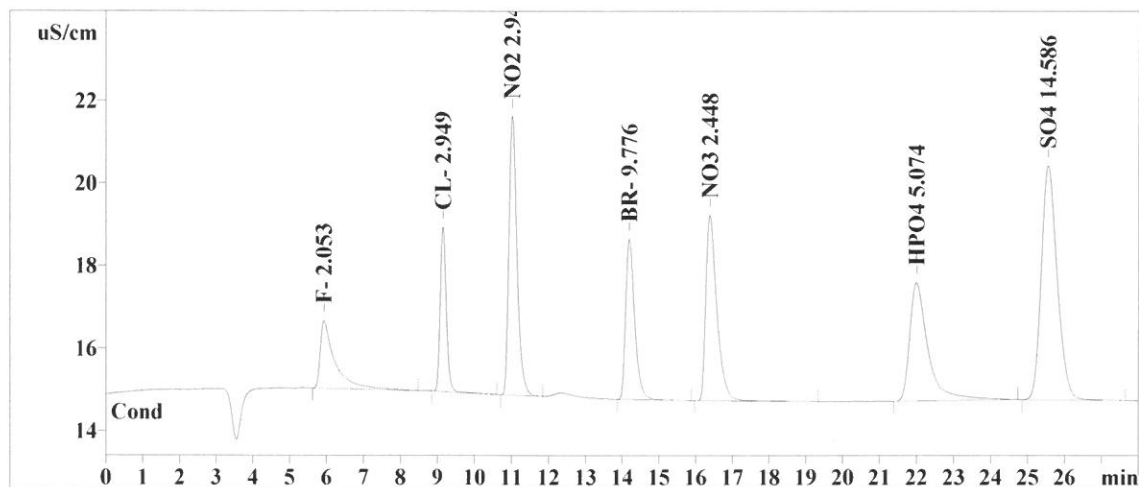
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Analysis from: 2/24/2020 4:43:20 PM
File: _2020-02-24_

Last save: 2/28/2020 12:34:06 PM

Method: ANIONS 02-24-20.mtw
Run operator: wet
Analysis number: 70003

Last save: 2/24/2020 1:29:36 PM

SAMPLE:
: AK/AP
Vial number: 9
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.93	0.342	1.63	5.56	45.127	7.23	0.
2	9.14	0.174	3.98	13.60	45.839	7.34	0.
3	11.01	0.229	6.75	23.09	102.810	16.47	0.
4	14.19	0.255	3.88	13.25	66.094	10.59	0.
5	16.37	0.310	4.48	15.33	93.701	15.01	0.
6	21.99	0.479	2.86	9.79	100.070	16.03	0.
7	25.55	0.457	5.67	19.37	170.559	27.32	0.
7	28.00	0.321	29.25	99.99	624.201	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 2/28/2020 12:34:28 PM
Printed by: wet

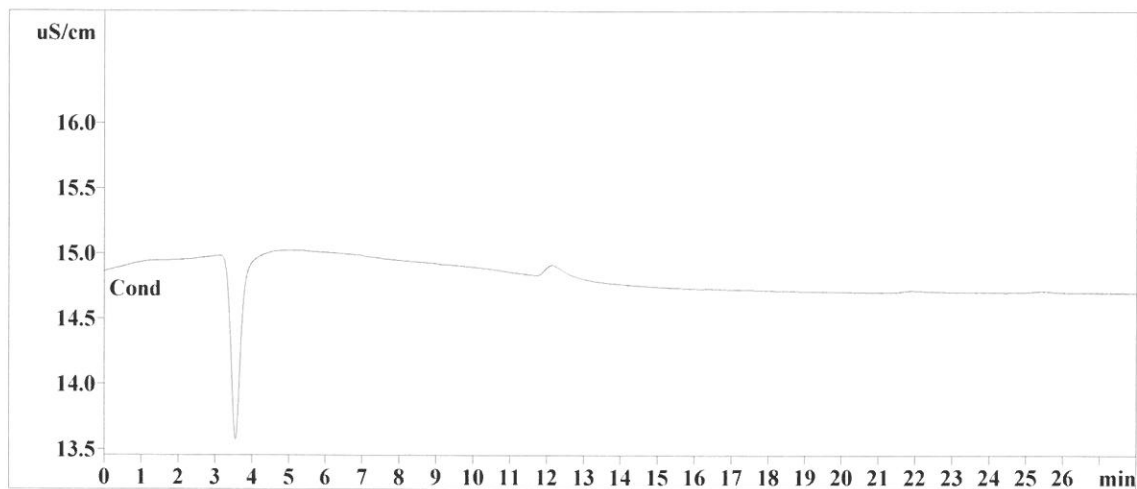
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File: _2020-02-24_

Last save: 2/28/2020 12:34:06 PM

Method: ANIONS 02-24-20.mtw
Run operator: wet
Analysis number: 70004

Last save: 2/24/2020 1:29:36 PM

SAMPLE:
: AK/AP
Vial number: 10
Volume: 20.0 μ L
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No peaks

This report has been created by IC Net
METROHM LTD

Report date: 3/6/2020 3:49:26 PM
Printed by: wet

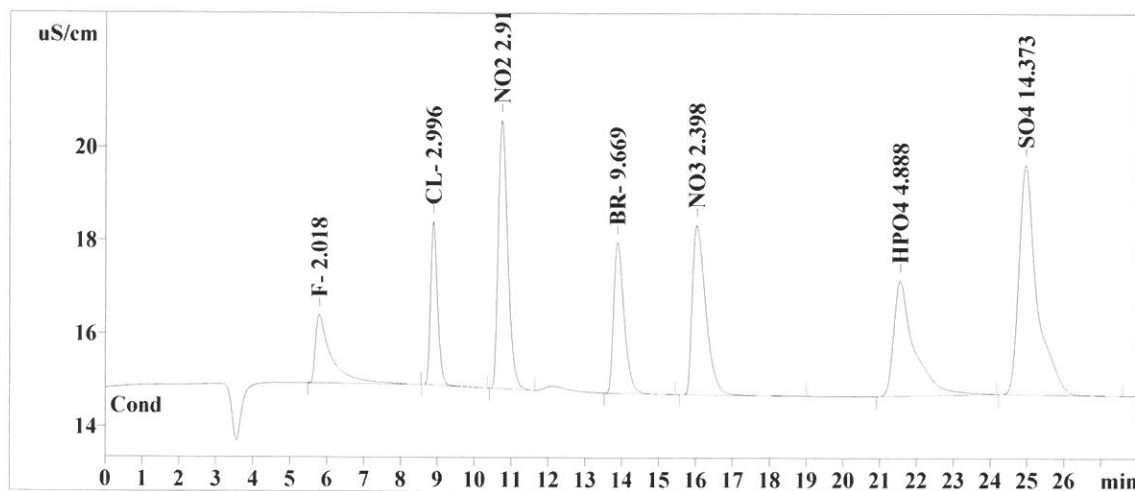
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Analysis from: 3/5/2020 8:33:08 PM
File: _2020-03-05_

Last save: 3/6/2020 3:41:16 PM

Method: ANIONS 02-24-20.mtw
Run operator: wet
Analysis number: 70112

Last save: 2/24/2020 4:39:14 PM

SAMPLE:
: AM/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	5.78	0.362	1.47	5.87	44.323	7.22	0.
2	8.88	0.201	3.50	14.01	46.598	7.59	0.
3	10.73	0.271	5.75	23.02	101.652	16.55	0.
4	13.86	0.307	3.23	12.94	65.348	10.64	0.
5	16.01	0.383	3.63	14.54	91.720	14.93	0.
6	21.54	0.478	2.47	9.90	96.632	15.73	0.
7	24.94	0.446	4.92	19.70	167.964	27.35	0.
7	28.00	0.350	24.97	99.98	614.237	100.00	0.

This report has been created by IC Net
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Report date: 3/6/2020 3:49:33 PM
Printed by: wet

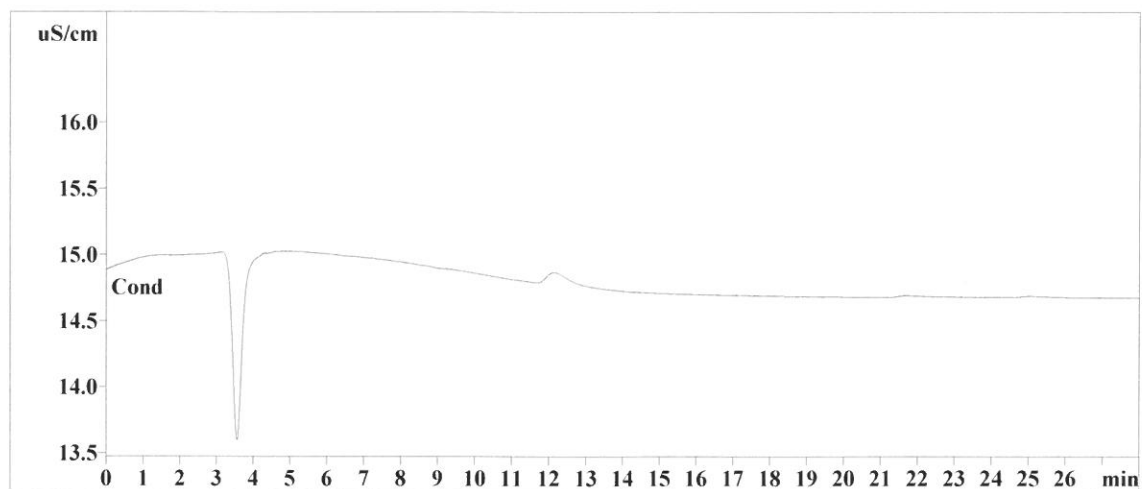
Ident: CCB
Analysis from: 3/5/2020 9:04:03 PM
File: _2020-03-05_

Last save: 3/6/2020 3:41:16 PM

Method: ANIONS 02-24-20.mtw
Run operator: wet
Analysis number: 70113

Last save: 2/24/2020 4:39:14 PM

SAMPLE:
: AM/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: 3/6/2020 3:49:39 PM
Printed by: wet

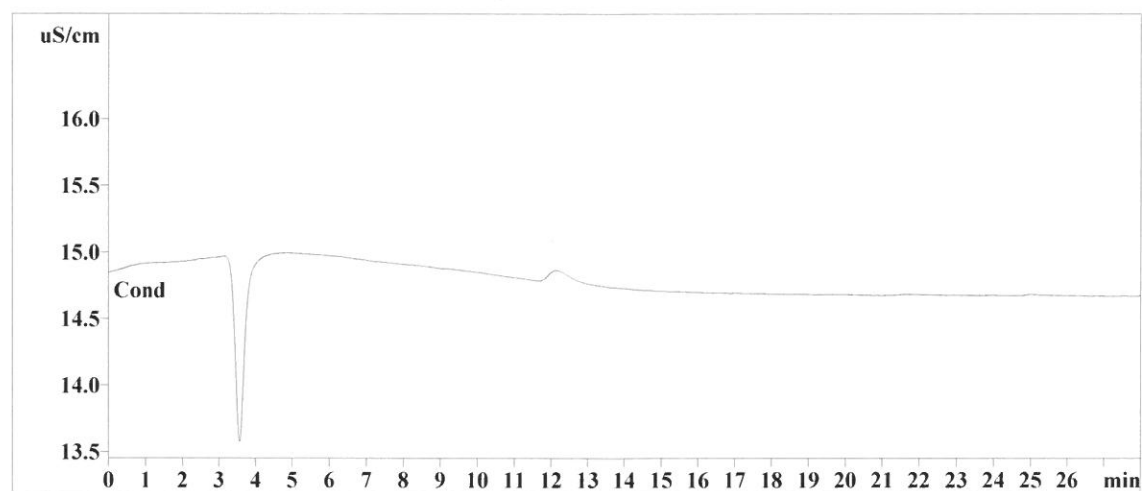
Ident: LB108145BLW
Analysis from: 3/5/2020 9:34:57 PM
File: _2020-03-05_

Last save: 3/6/2020 3:41:16 PM

Method: ANIONS 02-24-20.mtw
Run operator: wet
Analysis number: 70114

Last save: 2/24/2020 4:39:14 PM

SAMPLE:
: AM/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: 3/6/2020 3:49:45 PM
Printed by: wet

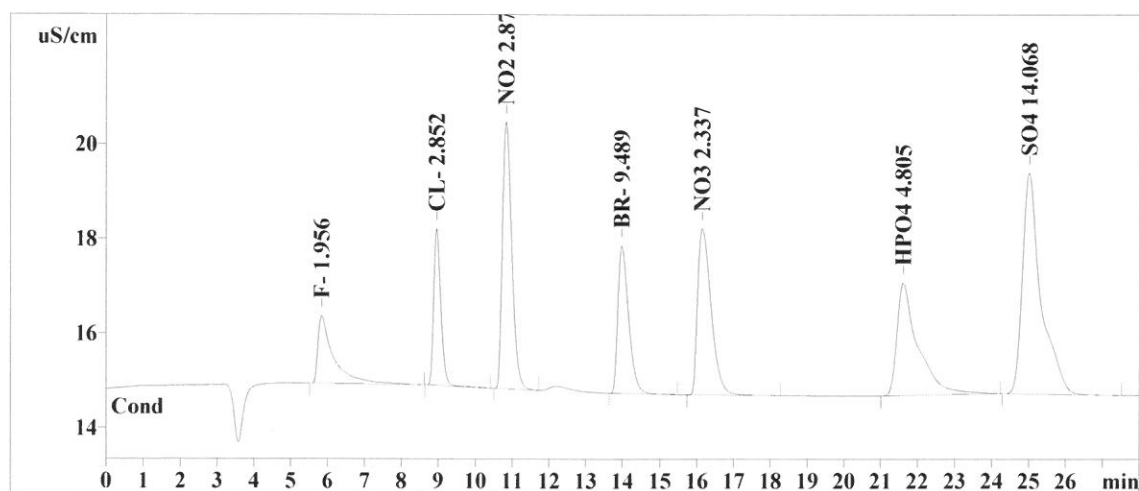
Ident: LB108145BSW
Analysis from: 3/5/2020 10:05:52 PM
File: _2020-03-05_

Last save: 3/6/2020 3:41:16 PM

Method: ANIONS 02-24-20.mtw
Run operator: wet
Analysis number: 70115

Last save: 2/24/2020 4:39:14 PM

SAMPLE:
: AM/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	5.83	0.360	1.42	5.91	42.942	7.15	0.
2	8.95	0.204	3.31	13.76	44.290	7.38	0.
3	10.81	0.275	5.63	23.42	100.278	16.71	0.
4	13.97	0.315	3.12	12.98	64.083	10.68	0.
5	16.12	0.390	3.51	14.60	89.281	14.87	0.
6	21.61	0.499	2.38	9.89	95.100	15.84	0.
7	25.00	0.457	4.67	19.42	164.253	27.37	0.
7	28.00	0.357	24.04	99.99	600.228	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 3/6/2020 3:50:37 PM
Printed by: wet

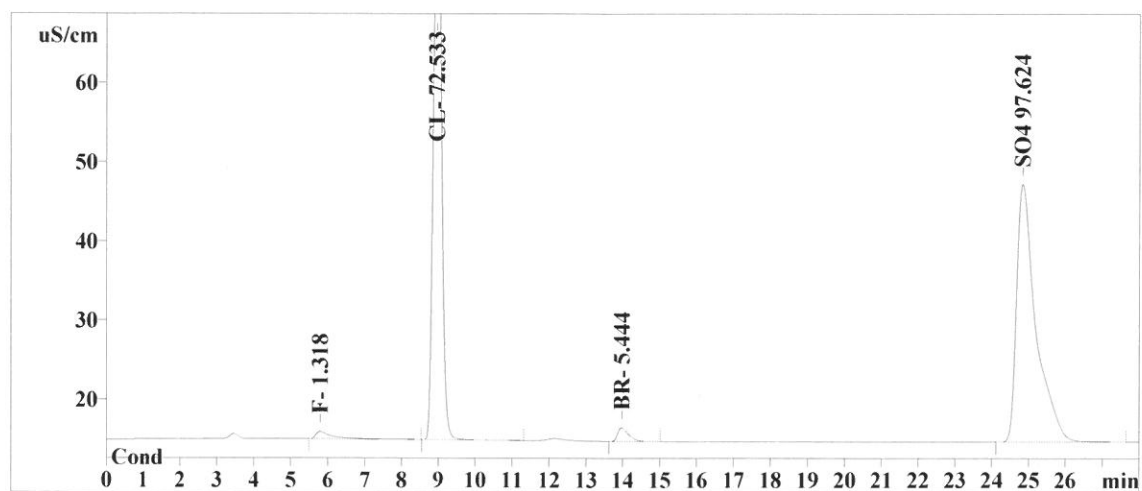
Ident: L1801-06
Analysis from: 3/5/2020 10:36:46 PM
File: _2020-03-05_

Last save: 3/6/2020 3:50:20 PM

Method: ANIONS 02-24-20.mtw
Run operator: wet
Analysis number: 70116

Last save: 2/24/2020 4:39:14 PM

SAMPLE:
: AM/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	5.79	0.373	0.92	0.79	28.639	1.19	0.
2	8.96	0.221	80.61	69.62	1161.410	48.27	0.
3	0.00	0.000	0.00	0.00	0.000	0.00	0.
4	13.97	0.320	1.72	1.48	35.737	1.49	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	24.84	0.488	32.54	28.10	1180.374	49.06	0.
7	28.00	0.200	115.78	100.00	2406.160	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 3/6/2020 4:10:13 PM
Printed by: wet

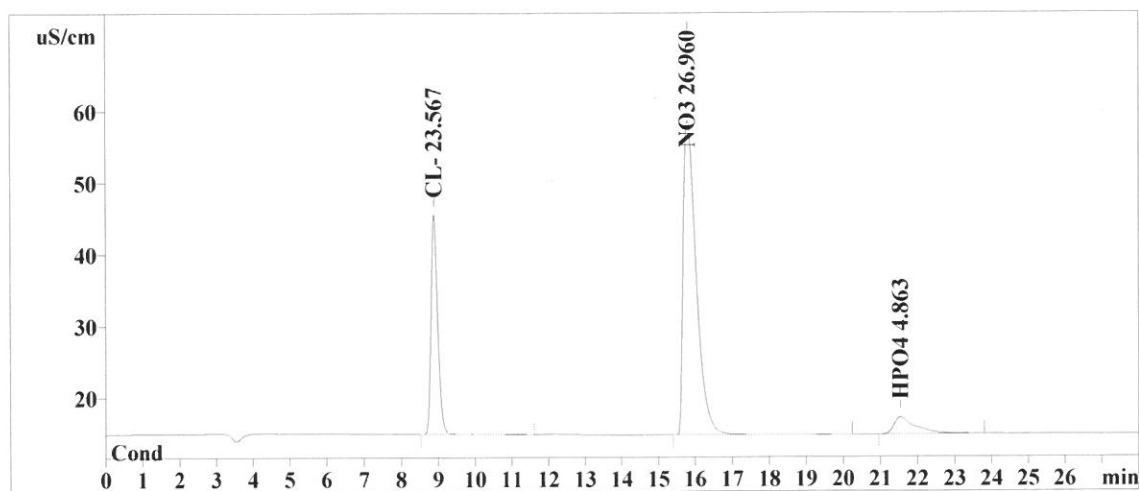
Ident: L1801-12
Analysis from: 3/5/2020 11:07:40 PM
File: _2020-03-05_

Last save: 3/6/2020 4:10:12 PM

Method: ANIONS 02-24-20.mtw
Run operator: wet
Analysis number: 70117

Last save: 2/24/2020 4:39:14 PM

SAMPLE:
: AM/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	8.88	0.185	30.59	39.80	376.391	24.35	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	15.79	0.371	43.88	57.09	1073.369	69.43	0.
6	21.54	0.514	2.39	3.11	96.174	6.22	0.
7	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	28.00	0.153	76.86	100.00	1545.935	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 3/6/2020 3:52:40 PM
Printed by: wet

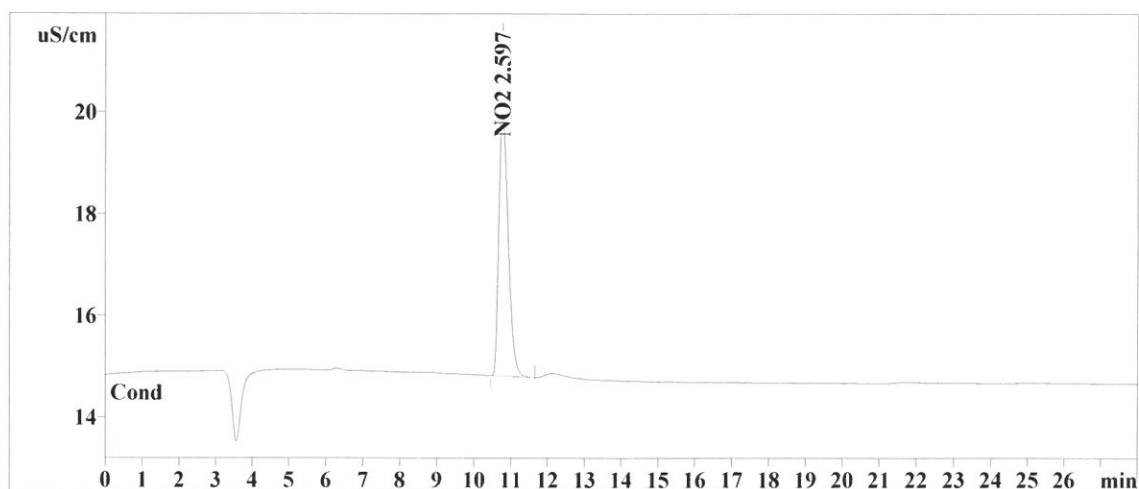
Ident: L1801-16
Analysis from: 3/5/2020 11:38:35 PM
File: _2020-03-05_

Last save: 3/6/2020 3:52:42 PM

Method: ANIONS 02-24-20.mtw
Run operator: wet
Analysis number: 70118

Last save: 2/24/2020 4:39:14 PM

SAMPLE:
: AM/AP
Vial number: 19
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	0.00	0.000	0.00	0.00	0.000	0.00	0.
2	0.00	0.000	0.00	0.00	0.000	0.00	0.
3	10.76	0.273	5.11	99.98	90.211	100.00	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	28.00	0.039	5.11	99.98	90.211	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 3/6/2020 3:54:24 PM
Printed by: wet

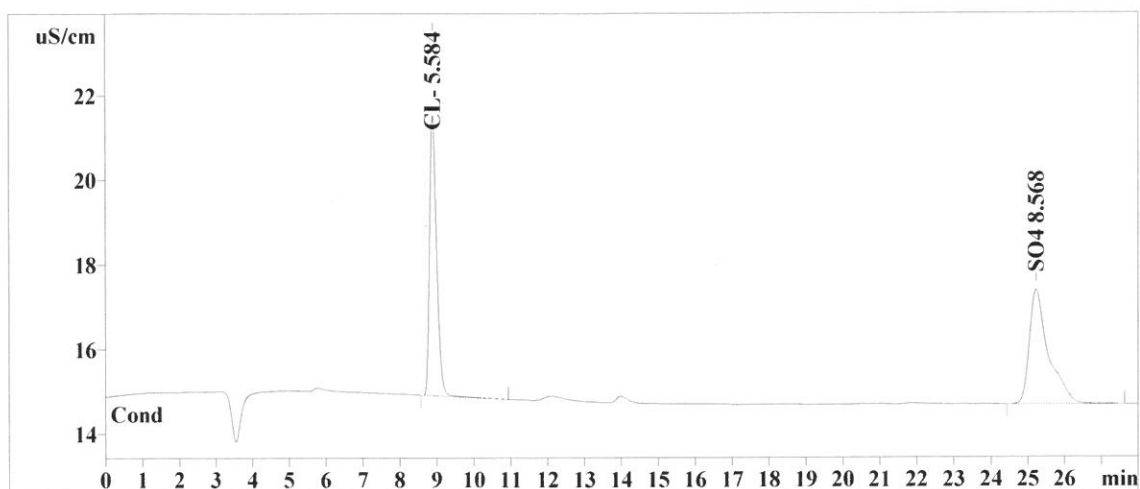
Ident: L1801-06DLX10
Analysis from: 3/6/2020 12:09:30 AM
File: _2020-03-06_

Last save: 3/6/2020 3:54:24 PM

Method: ANIONS 02-24-20.mtw
Run operator: wet
Analysis number: 70119

Last save: 2/24/2020 4:39:14 PM

SAMPLE:
: AM/AP
Vial number: 20
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	0.00	0.000	0.00	0.00	0.000	0.00	0.
2	8.88	0.202	6.62	71.07	88.092	47.50	0.
3	0.00	0.000	0.00	0.00	0.000	0.00	0.
4	0.00	0.000	0.00	0.00	0.000	0.00	0.
5	0.00	0.000	0.00	0.00	0.000	0.00	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	25.22	0.468	2.69	28.94	97.371	52.50	0.
7	28.00	0.096	9.31	100.01	185.463	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 3/6/2020 3:54:31 PM
Printed by: wet

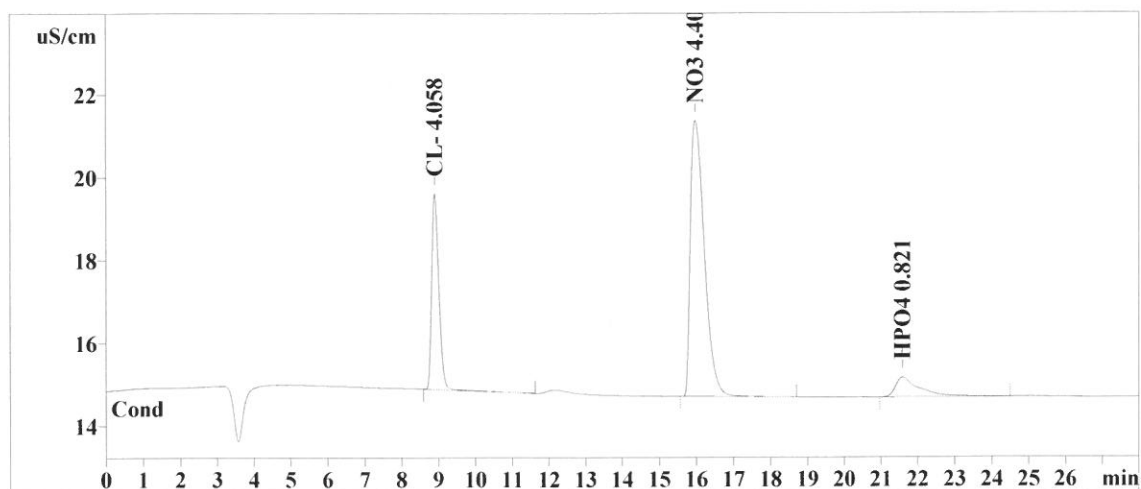
Ident: L1801-12DLX5
Analysis from: 3/6/2020 12:40:24 AM
File: _2020-03-06_

Last save: 3/6/2020 3:41:18 PM

Method: ANIONS 02-24-20.mtw
Run operator: wet
Analysis number: 70120

Last save: 2/24/2020 4:39:14 PM

SAMPLE:
: AM/AP
Vial number: 21
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	0.00	0.000	0.00	0.00	0.000	0.00	0.
2	8.89	0.204	4.72	39.81	63.615	24.74	0.
3	0.00	0.000	0.00	0.00	0.000	0.00	0.
4	0.00	0.000	0.00	0.00	0.000	0.00	0.
5	15.96	0.396	6.66	56.14	172.013	66.90	0.
6	21.58	0.573	0.48	4.03	21.490	8.36	0.
7	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	28.00	0.168	11.86	99.99	257.118	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 3/6/2020 3:55:02 PM
Printed by: wet

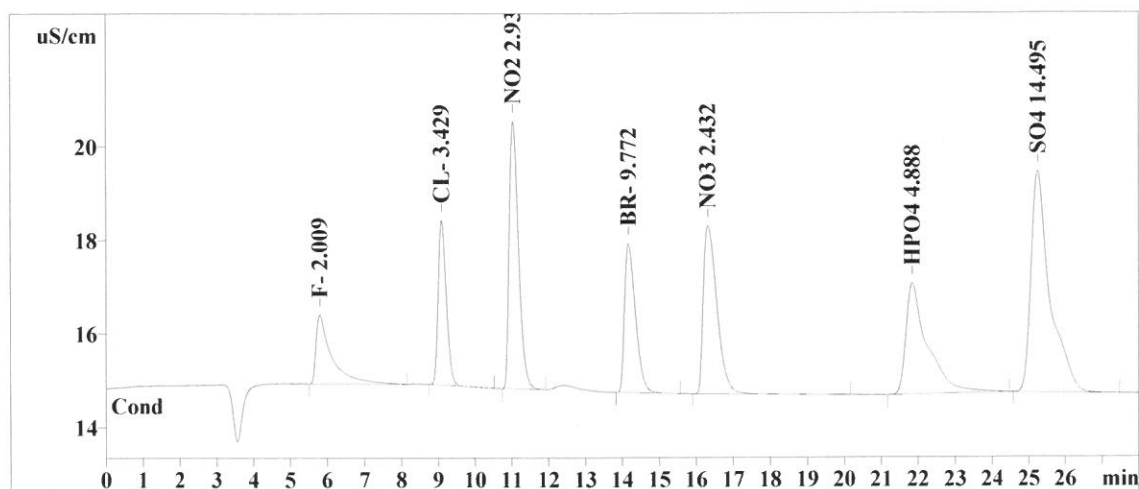
Ident: CCV
Analysis from: 3/6/2020 2:44:02 AM
File: _2020-03-06_

Last save: 3/6/2020 3:41:18 PM

Method: ANIONS 02-24-20.mtw
Run operator: wet
Analysis number: 70124

Last save: 2/24/2020 4:39:14 PM

SAMPLE:
: AM/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	0.364	1.47	5.97	44.125	7.05	0.
2	9.08	0.234	3.52	14.32	53.530	8.56	0.
3	11.03	0.278	5.71	23.26	102.558	16.40	0.
4	14.17	0.321	3.18	12.96	66.069	10.56	0.
5	16.31	0.398	3.59	14.60	93.078	14.88	0.
6	21.84	0.503	2.38	9.67	96.635	15.45	0.
7	25.24	0.460	4.72	19.22	169.449	27.09	0.
7	28.00	0.365	24.56	99.99	625.444	100.00	0.

This report has been created by IC Net
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Report date: 3/6/2020 3:57:46 PM
Printed by: wet

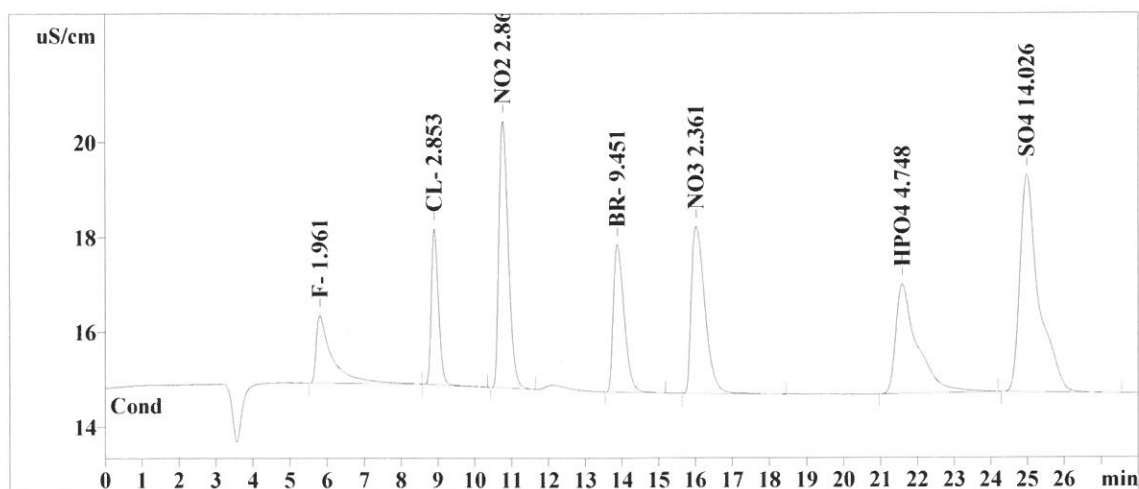
Ident: CCV
Analysis from: 3/6/2020 1:11:18 AM
File: _2020-03-06_

Last save: 3/6/2020 3:57:28 PM

Method: ANIONS 02-24-20.mtw
Run operator: wet
Analysis number: 70121

Last save: 2/24/2020 4:39:14 PM

SAMPLE:
: AM/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	5.80	0.359	1.42	5.97	43.055	7.19	0.
2	8.90	0.207	3.28	13.74	44.298	7.39	0.
3	10.75	0.275	5.62	23.55	99.834	16.67	0.
4	13.87	0.317	3.11	13.04	63.818	10.65	0.
5	16.01	0.395	3.52	14.75	90.243	15.06	0.
6	21.58	0.512	2.31	9.68	94.046	15.70	0.
7	24.98	0.461	4.59	19.26	163.741	27.33	0.
7	28.00	0.361	23.84	100.00	599.035	100.00	0.

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Report date: 3/6/2020 3:57:54 PM
Printed by: wet

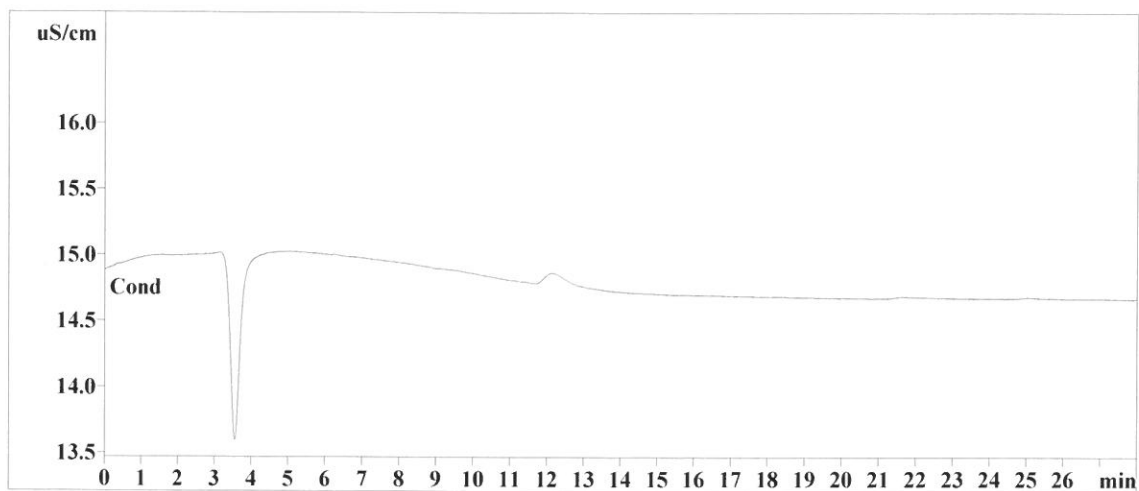
Ident: CCB
Analysis from: 3/6/2020 3:14:57 AM
File: _2020-03-06_

Last save: 3/6/2020 3:41:18 PM

Method: ANIONS 02-24-20.mtw
Run operator: wet
Analysis number: 70125

Last save: 2/24/2020 4:39:14 PM

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



Quantitation method: Custom

No peaks

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