

Clear table

IC-2 9056
6-27-18 AD

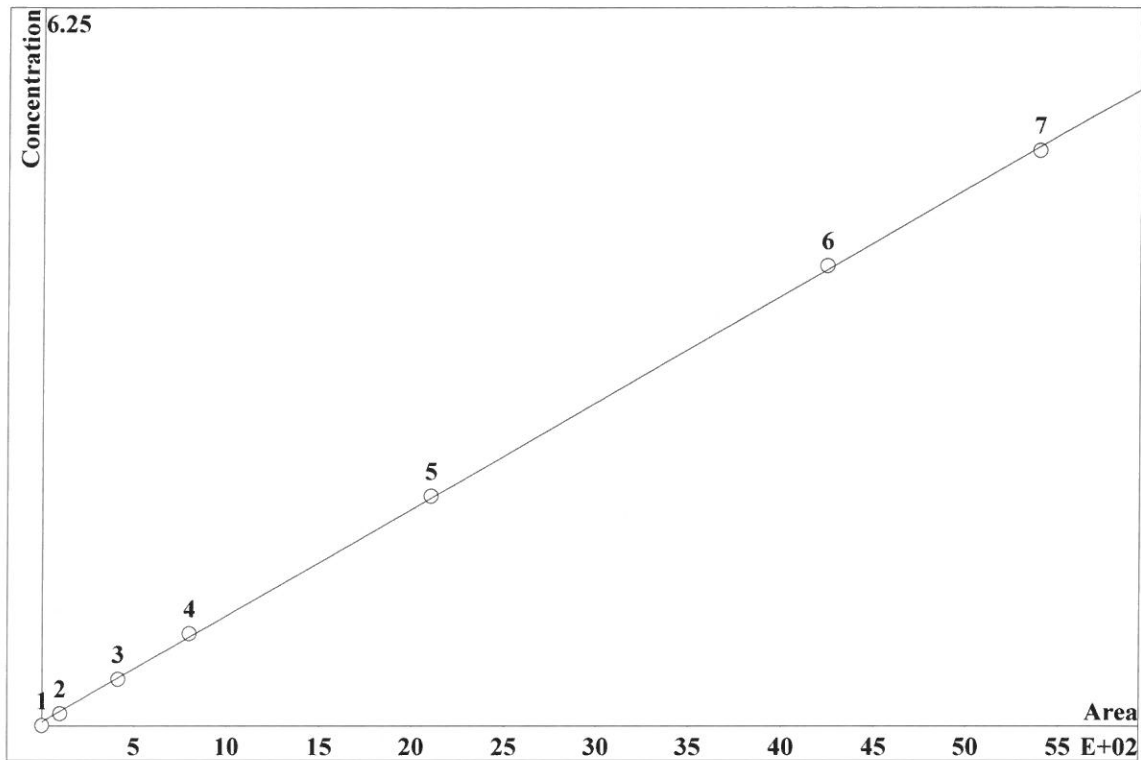
ident	concentrati on F-	concentrati on CL-	concentrati on NO2	concentrati on BR-	concentrati on NO3	concentrati on HPO4	concentrati on SO4	file name	date time
STD1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	_2018-06-04_	6/4/18 12:35
STD2	0.1250	0.2510	0.2800	0.7780	0.2000	-0.0470	1.3750	_2018-06-04_	6/4/18 13:06
STD3	0.4160	0.6460	0.6410	2.1380	0.5360	1.2050	3.2430	_2018-06-04_	6/4/18 13:37
STD4	0.7730	1.1890	1.1840	3.9510	0.9840	2.1640	5.9170	_2018-06-04_	6/4/18 14:08
STD5	1.9850	2.8420	2.8130	9.5680	2.3860	5.0240	14.0700	_2018-06-04_	6/4/18 14:39
STD6	3.9670	5.8710	5.8680	19.6270	4.9050	9.8330	29.2990	_2018-06-04_	6/4/18 15:09
STD7	5.0340	7.6530	7.6640	25.4380	6.3630	12.5720	38.3470	_2018-06-04_	6/4/18 15:40
ICV	1.9850	2.8850	2.8850	9.6290	2.4030	5.4180	15.1090	_2018-06-04_	6/4/18 17:13
ICB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	_2018-06-04_	6/4/18 17:45
CCV	1.9000	2.7310	2.7670	9.2890	2.2980	4.5970	13.7830	_2018-06-26_	6/26/18 8:17
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	_2018-06-26_	6/26/18 8:48
LB96259BLW	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	_2018-06-26_	6/26/18 9:19
LB96259BSW	1.9410	2.7050	2.7460	9.1950	2.2860	5.1980	13.6670	_2018-06-26_	6/26/18 9:50
J3709-01	0.0000	0.6490	0.0000	0.0000	0.1790	0.0000	14.1280	_2018-06-26_	6/26/18 13:49
J3709-04	0.0550	0.6770	0.0000	0.0000	0.1150	0.0000	17.8250	_2018-06-26_	6/26/18 14:20
J3709-05	0.0000	0.5950	0.0000	0.0000	0.0000	0.0000	19.5370	_2018-06-26_	6/26/18 14:51
J3709-01DUP	0.0000	0.5960	0.0000	0.0000	0.1220	0.0000	13.9430	_2018-06-26_	6/26/18 15:22
J3709-02MS	1.4440	3.5520	2.9780	9.8370	2.4900	5.6310	37.0260	_2018-06-26_	6/26/18 15:53
J3709-03MSD	1.4960	3.5430	2.9480	9.8710	2.4990	5.6790	36.9410	_2018-06-26_	6/26/18 16:24
CCV	1.9150	2.7620	2.8360	9.3710	2.3360	5.4820	14.0040	_2018-06-26_	6/26/18 17:26
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	_2018-06-26_	6/26/18 17:57

IC-2 Cal

06-04-18 AK

CALIBRATION OF COMPONENT F-

Method: AnionsIC2-060418.mtw
Equation: $Q = 0.0185521 \cdot A + 0.623464$
RSD: 1.544 %
Correlation coefficient: 0.999903



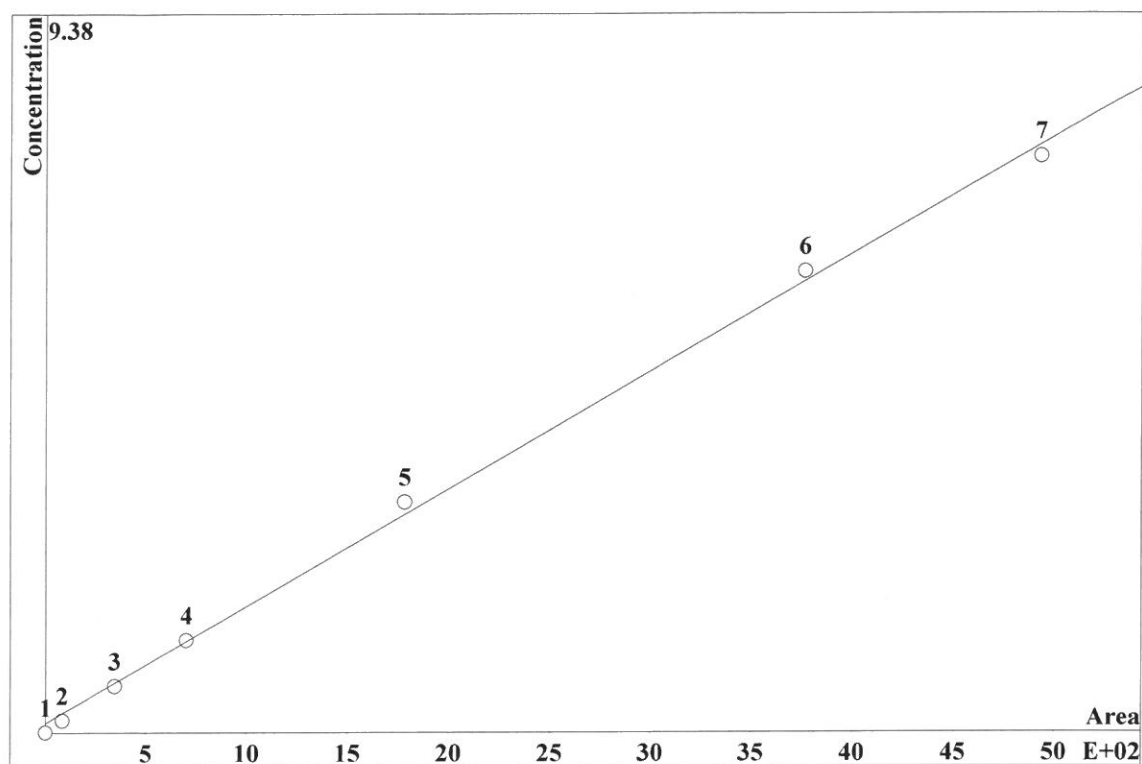
K3 = 0 K2 = 0 K1 = 0.0185521 K0 = 0.623464
Base: Area
Ref.channel: ch1
ISTD:
Formula: Linear
Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	3.837	100.8	0.1	20	4.971		
3	15.83	414.7	0.4	20	4.971		
4	32.03	800.2	0.8	20	4.971		
5	84.57	2106	2	20	4.971		
6	170	4243	4	20	4.971		
7	223	5393	5	20	4.971		

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CALIBRATION OF COMPONENT CL-

Method: AnionsIC2-060418.mtw
 Equation: $Q = 0.0305371 \cdot A + 2.32891$
 RSD: 4.526 %
 Correlation coefficient: 0.999164



K3 = 0 K2 = 0 K1 = 0.0305371 K0 = 2.32891

Base: Area

Ref.channel: ch1

ISTD:

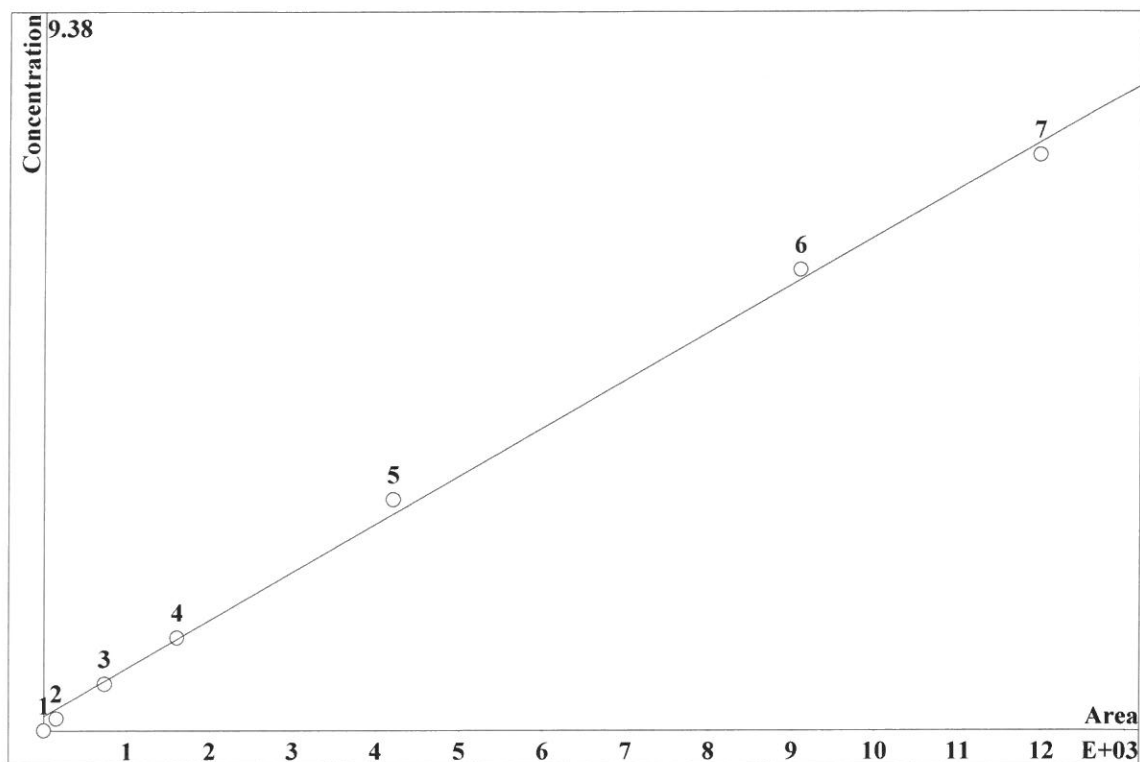
Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	4.922	87.87	0.15	20	8.464		
3	19.77	346.6	0.6	20	8.464		
4	40.17	702.4	1.2	20	8.464		
5	102.6	1785	3	20	8.464		
6	219.1	3769	6	20	8.464		
7	289.2	4936	7.5	20	8.464		

CALIBRATION OF COMPONENT NO2

Method: AnionsIC2-060418.mtw
 Equation: $Q = 0.0125005 \cdot A + 3.64908$
 RSD: 5.086 %
 Correlation coefficient: 0.998944



K3 = 0 K2 = 0 K1 = 0.0125005 K0 = 3.64908

Base: Area

Ref.channel: ch1

ISTD:

Formula: Linear

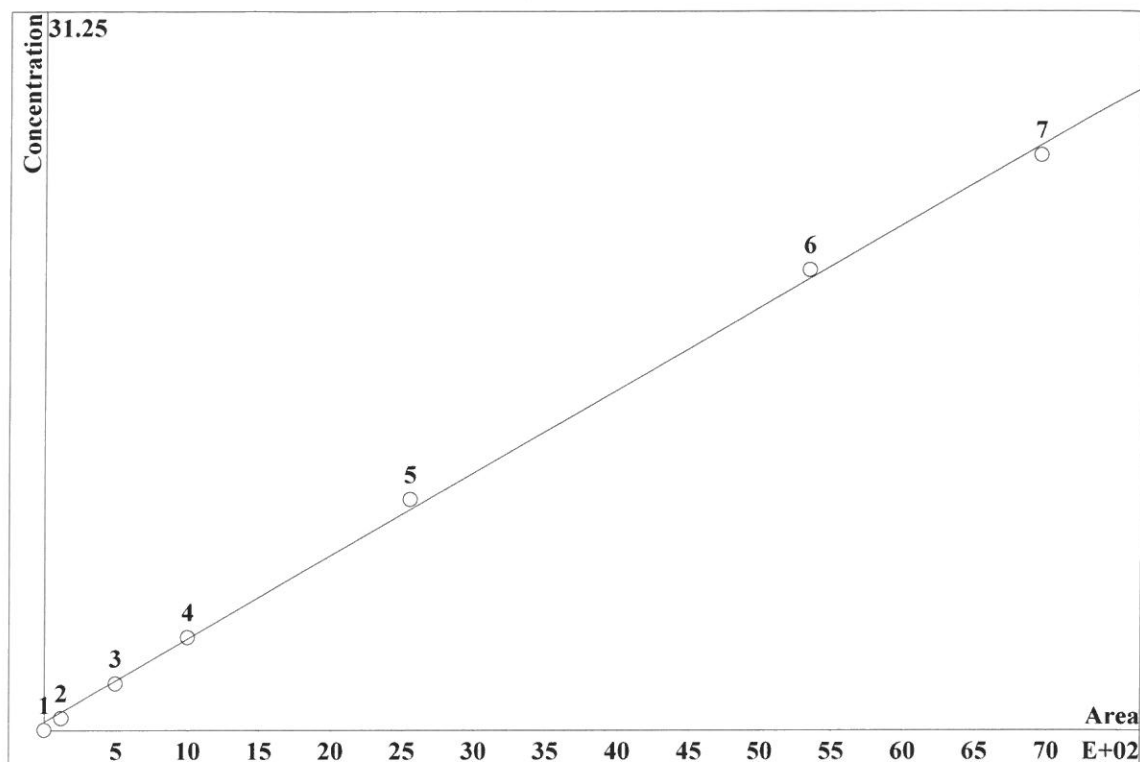
Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	9.14	155.9	0.15	20	10.81		
3	39.67	734	0.6	20	10.81		
4	82.29	1602	1.2	20	10.81		
5	215.2	4209	3	20	10.81		
6	463.9	9097	6	20	10.81		
7	599.8	1.197e+04	7.5	20	10.81		

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CALIBRATION OF COMPONENT BR-

Method: AnionsIC2-060418.mtw
 Equation: $Q = 0.0721569 \cdot A + 6.99374$
 RSD: 3.829 %
 Correlation coefficient: 0.999401



K3 = 0 K2 = 0 K1 = 0.0721569 K0 = 6.99374

Base: Area

Ref.channel: ch1

ISTD:

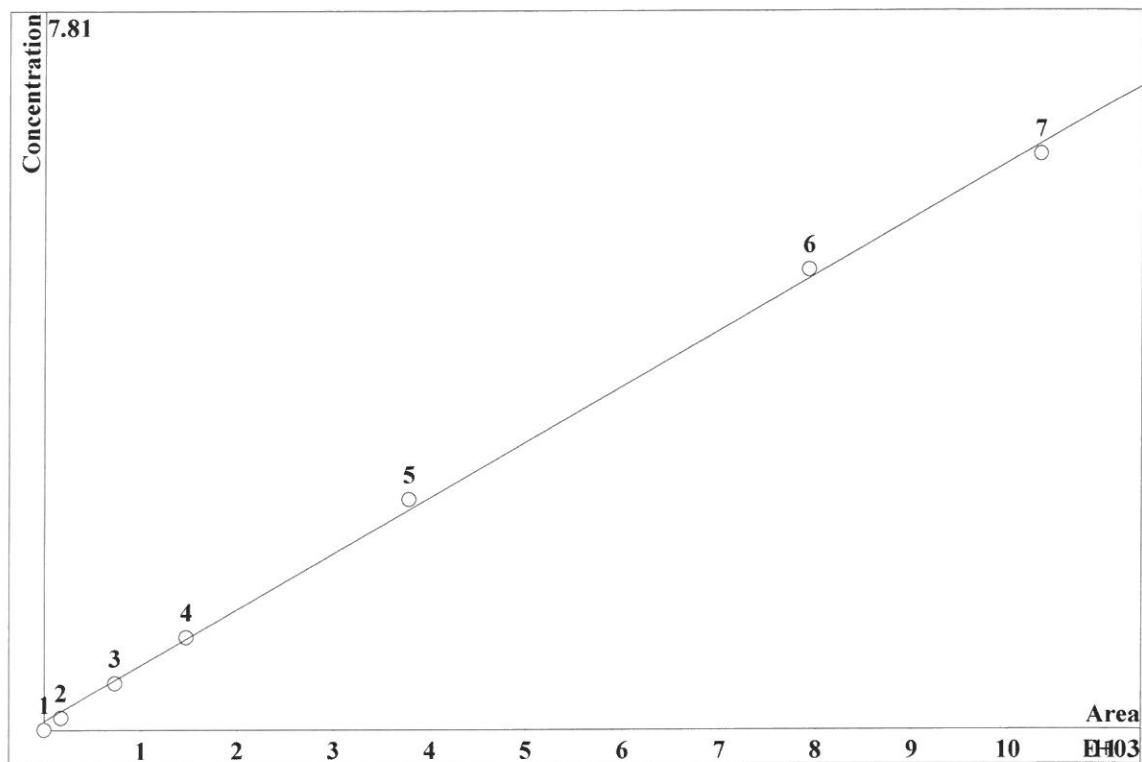
Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	4.432	118.7	0.5	20	14.13		
3	18.24	495.7	2	20	14.13		
4	37.29	998.2	4	20	14.13		
5	94.38	2555	10	20	14.13		
6	196.5	5343	20	20	14.13		
7	256.4	6954	25	20	14.13		

CALIBRATION OF COMPONENT NO3

Method: AnionsIC2-060418.mtw
 Equation: $Q = 0.0121373 \cdot A + 1.85236$
 RSD: 3.994 %
 Correlation coefficient: 0.999349

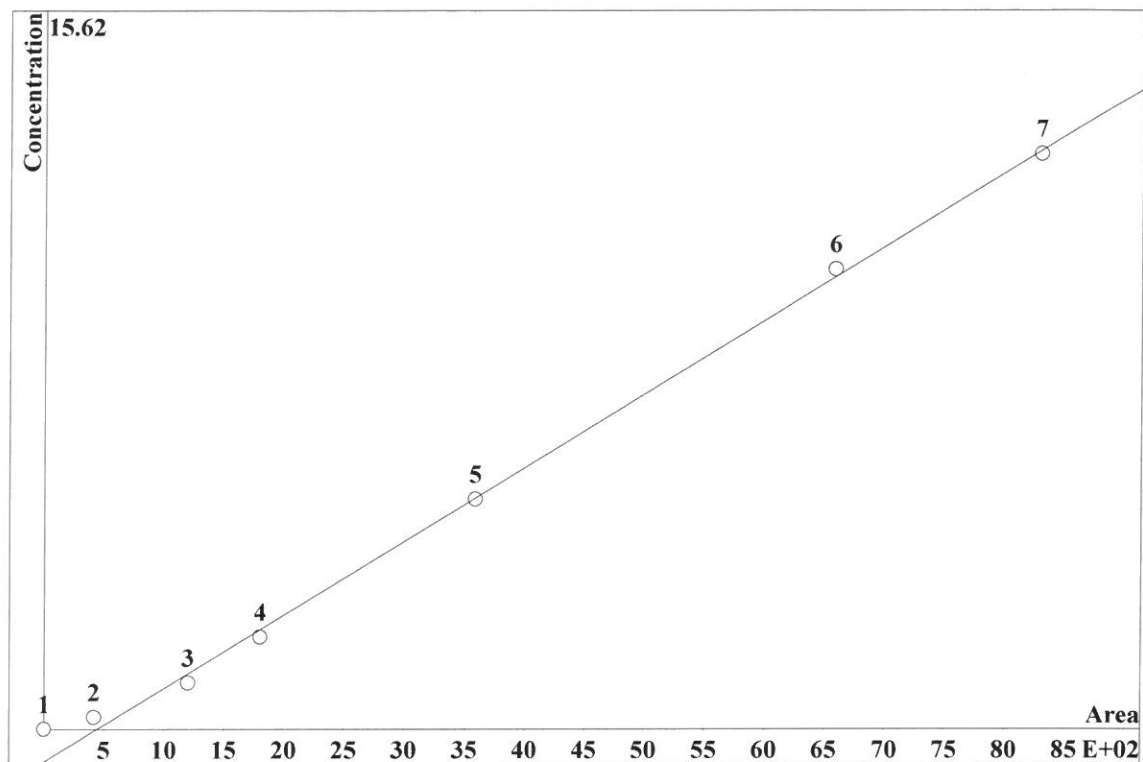


K3 = 0 K2 = 0 K1 = 0.0121373 K0 = 1.85236
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	5.409	177.3	0.125	20	16.77		
3	21.71	731	0.5	20	16.77		
4	43.8	1469	1	20	16.77		
5	108.6	3780	2.5	20	16.77		
6	220	7930	5	20	16.77		
7	283	1.033e+04	6.25	20	16.77		

CALIBRATION OF COMPONENT HPO4

Method: AnionsIC2-060418.mtw
 Equation: $Q = 0.0320255 \cdot A - 14.418$
 RSD: 4.262 %
 Correlation coefficient: 0.999258



K3 = 0 K2 = 0 K1 = 0.0320255 K0 = -14.418

Base: Area

Ref.channel: ch1

ISTD:

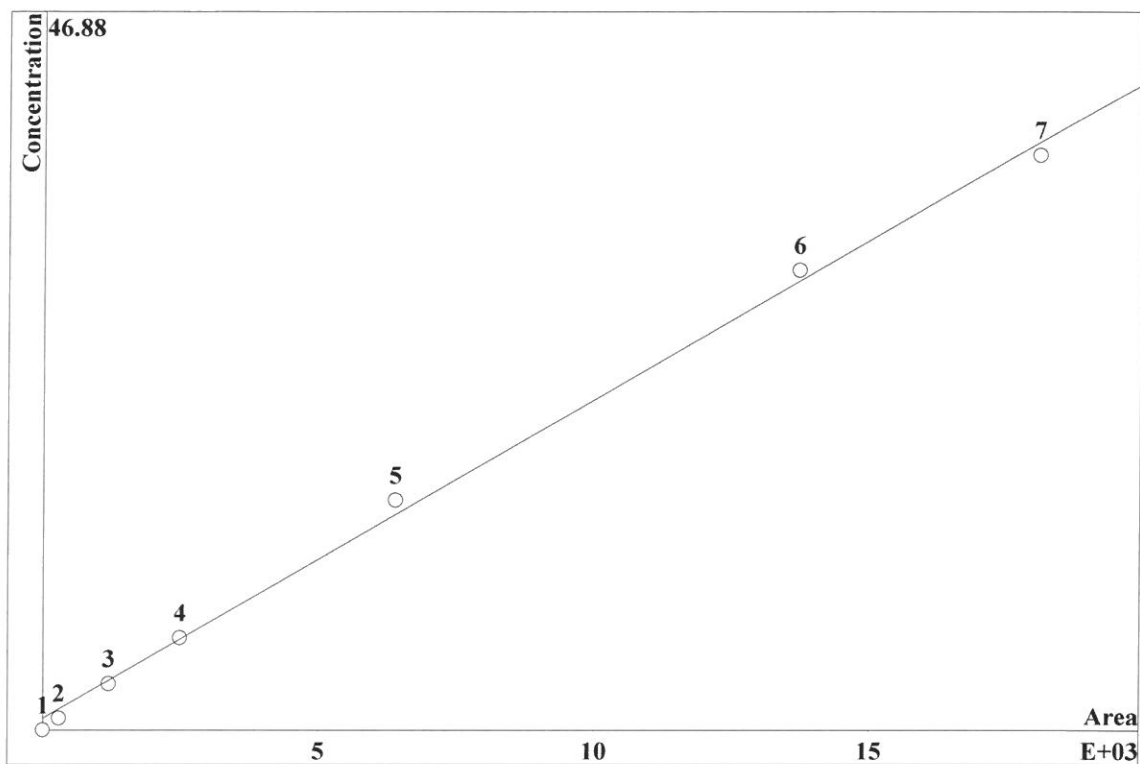
Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	9.168	420.6	0.25	20	21.46		
3	27.59	1203	1	20	21.46		
4	42.77	1801	2	20	21.46		
5	88.81	3588	5	20	21.46		
6	168.2	6591	10	20	21.46		
7	213.3	8302	12.5	20	21.46		

CALIBRATION OF COMPONENT SO4

Method: AnionsIC2-060418.mtw
 Equation: $Q = 0.0416159 \cdot A + 15.0948$
 RSD: 5.172 %
 Correlation coefficient: 0.998908



K3 = 0 K2 = 0 K1 = 0.0416159 K0 = 15.0948

Base: Area

Ref.channel: ch1

ISTD:

Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	8.139	297.9	0.75	20	24.11		
3	31.91	1196	3	20	24.11		
4	64.59	2481	6	20	24.11		
5	165.3	6399	15	20	24.11		
6	351.8	1.372e+04	30	20	24.11		
7	461.1	1.807e+04	37.5	20	24.11		

Report date: 6/5/2018 2:04:42 PM
Printed by: wet

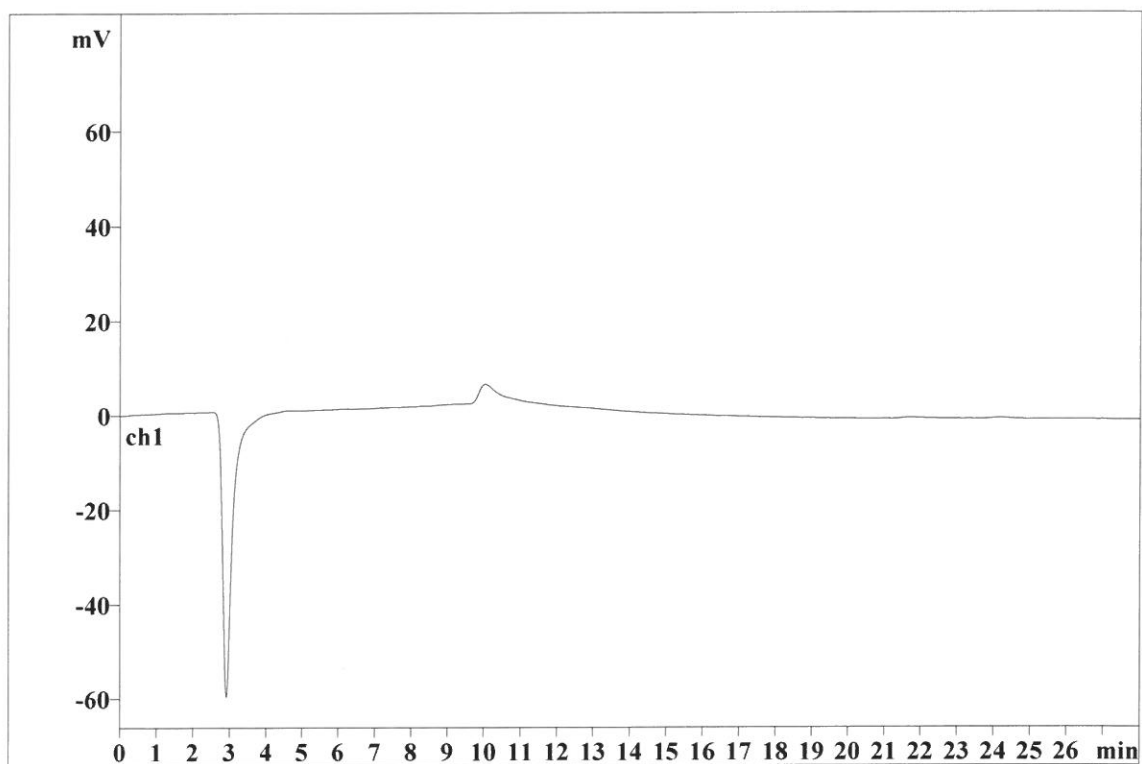
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Analysis from: 6/4/2018 12:35:20 PM
File: _2018-06-04_

Last save: 6/4/2018 5:15:50 PM

Method: AnionsIC2-060418.mtw
Run operator: wet
Analysis number: 17504

Last save: 6/4/2018 3:37:5

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: 6/5/2018 2:05:08 PM
Printed by: wet

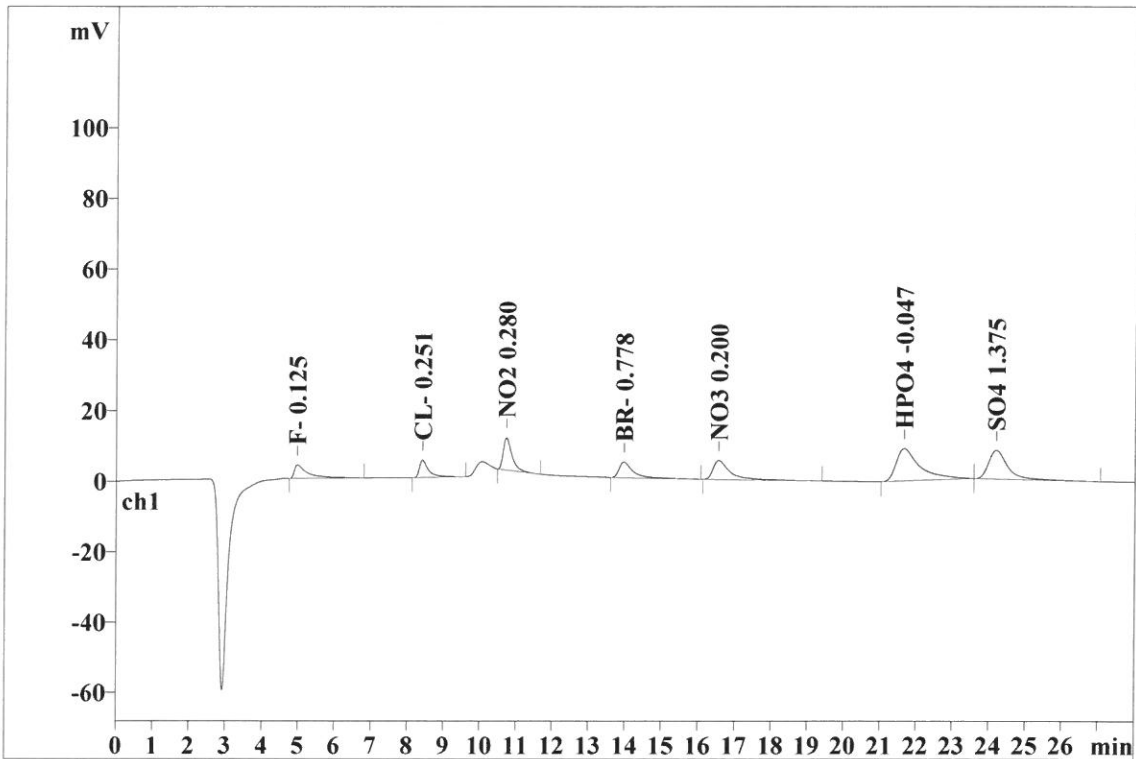
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Analysis from: 6/4/2018 1:06:16 PM
File: _2018-06-04_

Last save: 6/4/2018 5:15:50 PM

Method: AnionsIC2-060418.mtw
Run operator: wet
Analysis number: 17505

Last save: 6/4/2018 3:37:5

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 mV	Height %	Area mV*sec	Area %
1	4.97	0.316	3.84	8.52	100.778	7.42
2	8.42	0.234	4.92	10.93	87.872	6.47
3	10.73	0.247	9.14	20.29	155.936	11.47
4	13.97	0.358	4.43	9.83	118.683	8.73
5	16.56	0.424	5.41	12.00	177.274	13.04
6	21.66	0.615	9.17	20.35	420.604	30.95
7	24.20	0.517	8.14	18.06	297.950	21.92
7	28.00	0.387	45.04	99.98	1359.095	100.00

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Report date: 6/5/2018 2:05:17 PM
Printed by: wet

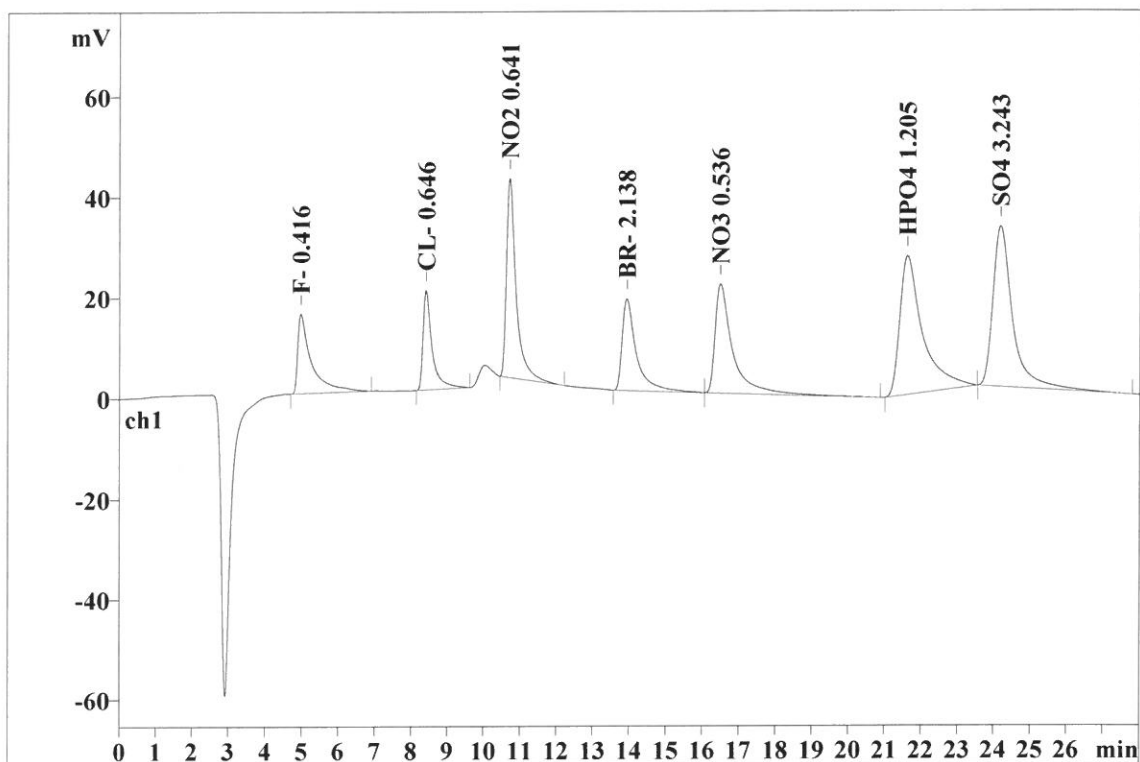
Ident: STD3
Analysis from: 6/4/2018 1:37:11 PM
File: _2018-06-04_

Last save: 6/4/2018 5:15:51 PM

Method: AnionsIC2-060418.mtw
Run operator: wet
Analysis number: 17506

Last save: 6/4/2018 3:37:5

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 mV	Height %	Area mV*sec	Area %
1	4.98	0.311	15.83	9.06	414.679	8.10
2	8.41	0.231	19.77	11.31	346.580	6.77
3	10.73	0.251	39.67	22.70	733.968	14.33
4	13.94	0.357	18.24	10.44	495.683	9.68
5	16.51	0.427	21.71	12.42	731.020	14.28
6	21.63	0.583	27.59	15.79	1202.581	23.49
7	24.20	0.516	31.92	18.27	1195.695	23.35
7	28.00	0.382	174.72	100.00	5120.206	100.00

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Report date: 6/5/2018 2:05:26 PM
Printed by: wet

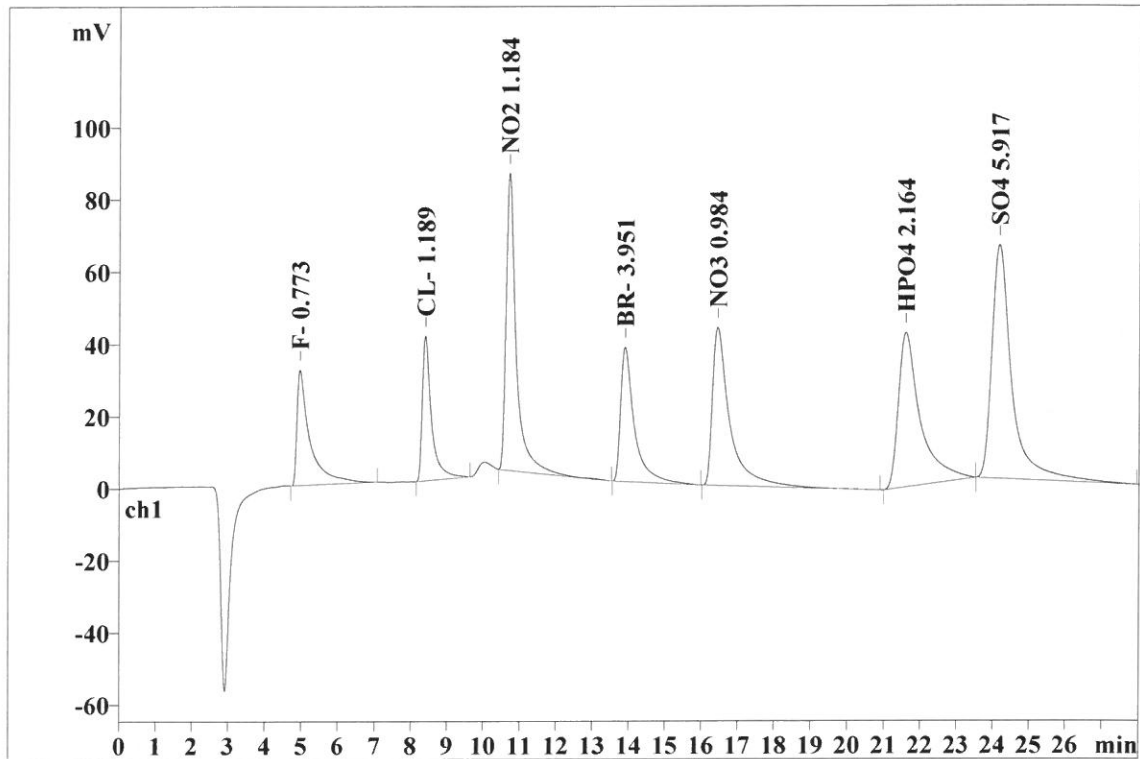
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Analysis from: 6/4/2018 2:08:07 PM
File: _2018-06-04_

Last save: 6/4/2018 5:15:51 PM

Method: AnionsIC2-060418.mtw
Run operator: wet
Analysis number: 17507

Last save: 6/4/2018 3:37:5

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 mV	Height %	Area mV*sec	Area %
1	4.97	0.297	32.03	9.34	800.238	8.12
2	8.41	0.231	40.17	11.71	702.376	7.13
3	10.72	0.254	82.29	24.00	1601.686	16.25
4	13.90	0.356	37.29	10.87	998.247	10.13
5	16.46	0.432	43.80	12.77	1469.406	14.91
6	21.60	0.565	42.77	12.47	1801.390	18.28
7	24.19	0.518	64.59	18.83	2480.859	25.18
7	28.00	0.379	342.93	100.00	9854.200	100.00

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Report date: 6/5/2018 2:05:38 PM
Printed by: wet

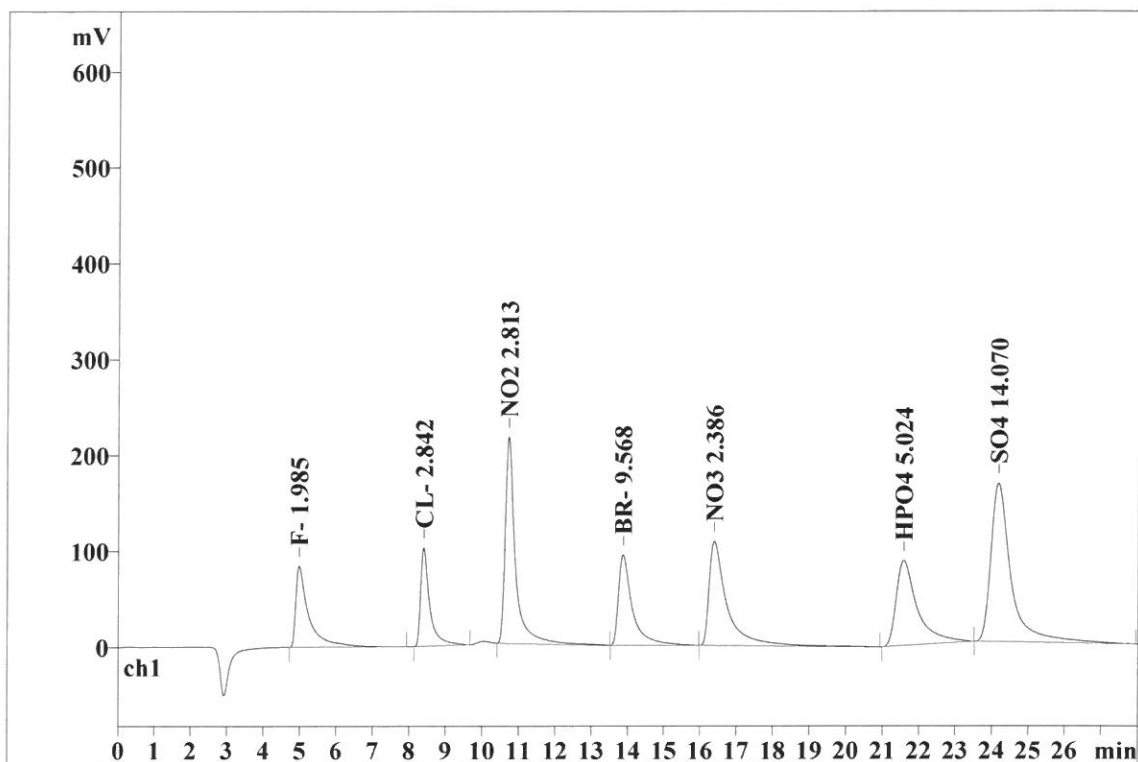
Ident: STD5
Analysis from: 6/4/2018 2:39:03 PM
File: _2018-06-04_

Last save: 6/4/2018 5:15:51 PM

Method: AnionsIC2-060418.mtw
Run operator: wet
Analysis number: 17508

Last save: 6/4/2018 3:37:5

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 mV	Height %	Area mV*sec	Area %
1	4.98	0.301	84.56	9.84	2106.124	8.62
2	8.41	0.229	102.63	11.94	1784.860	7.31
3	10.73	0.248	215.23	25.04	4209.177	17.24
4	13.87	0.357	94.38	10.98	2555.169	10.46
5	16.39	0.444	108.56	12.63	3779.640	15.48
6	21.57	0.546	88.81	10.33	3587.598	14.69
7	24.18	0.517	165.34	19.24	6398.972	26.20
7	28.00	0.377	859.51	100.00	24421.540	100.00

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Report date: 6/5/2018 2:05:47 PM
Printed by: wet

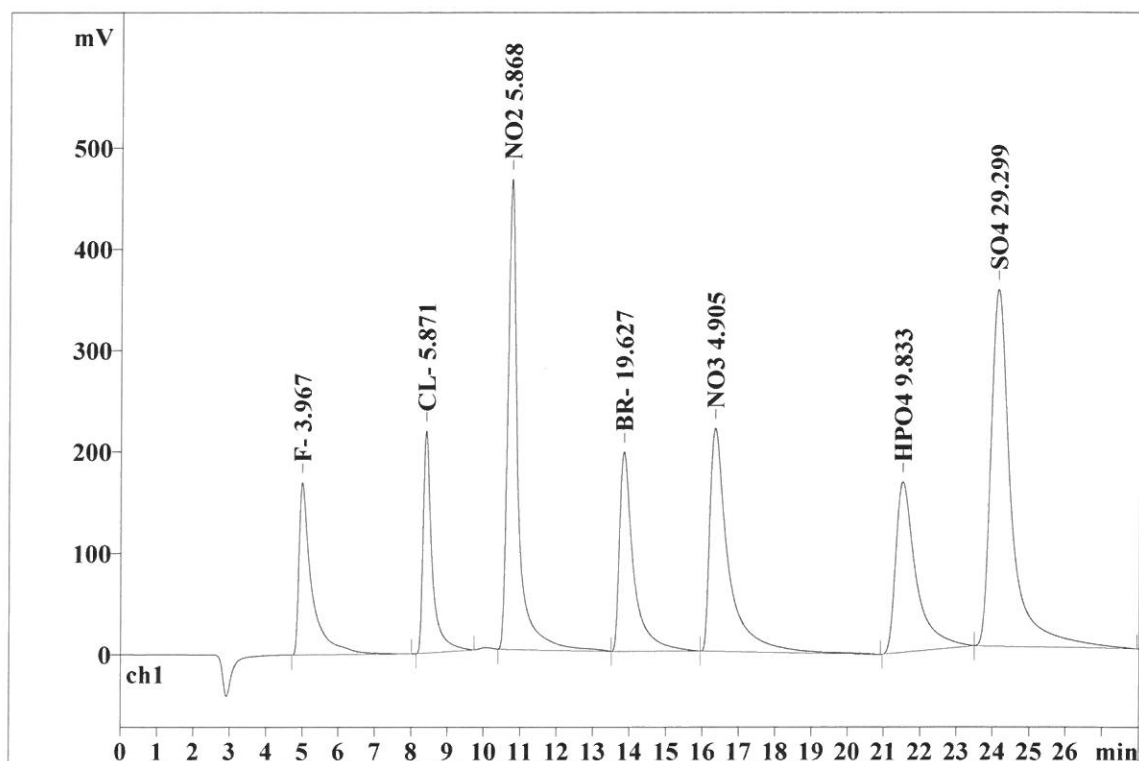
Ident: STD6
Analysis from: 6/4/2018 3:09:58 PM
File: _2018-06-04_

Last save: 6/4/2018 5:15:51 PM

Method: AnionsIC2-060418.mtw
Run operator: wet
Analysis number: 17509

Last save: 6/4/2018 3:37:5

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 mV	Height %	Area mV*sec	Area %
1	4.99	0.304	170.00	9.50	4243.359	8.37
2	8.40	0.225	219.11	12.24	3768.599	7.43
3	10.75	0.247	463.91	25.92	9097.101	17.95
4	13.84	0.360	196.53	10.98	5343.055	10.54
5	16.33	0.464	219.97	12.29	7929.894	15.64
6	21.51	0.537	168.19	9.40	6590.899	13.00
7	24.14	0.519	351.80	19.66	13718.155	27.06
7	28.00	0.379	1789.51	100.00	50691.063	100.00

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Report date: 6/5/2018 2:05:57 PM
Printed by: wet

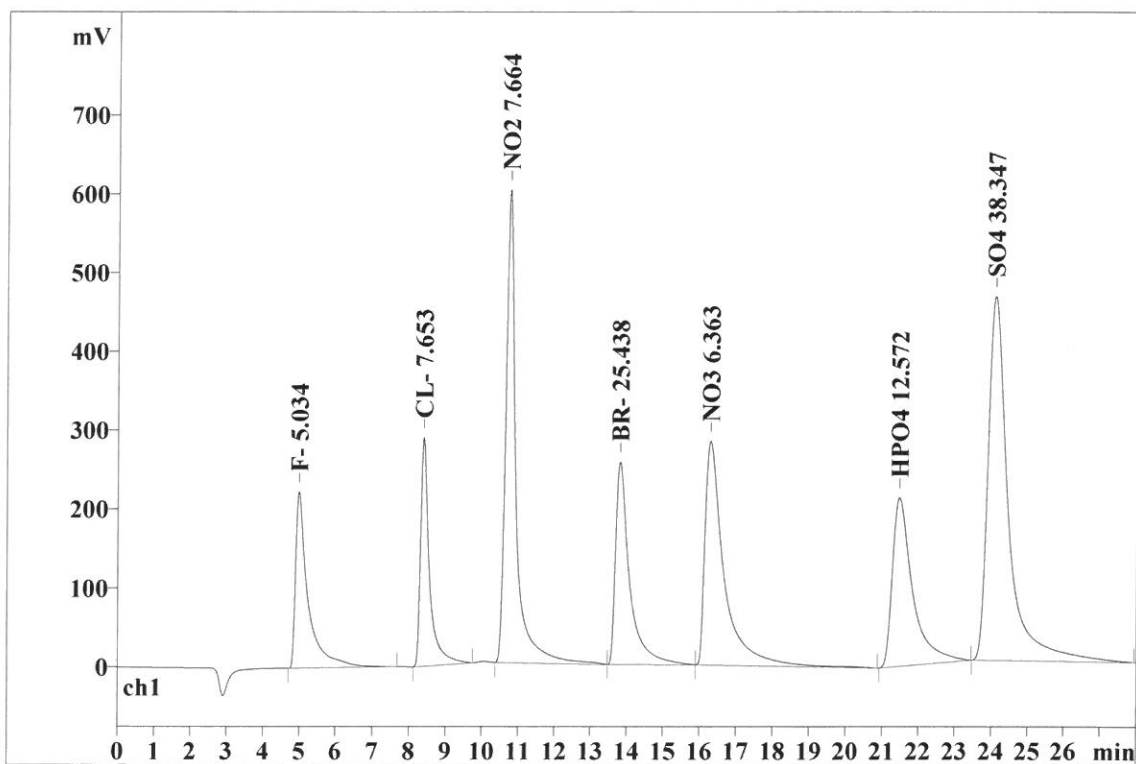
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File: _2018-06-04_

Last save: 6/4/2018 5:42:01 PM

Method: AnionsIC2-060418.mtw
Run operator: wet
Analysis number: 17510

Last save: 6/4/2018 3:37:5

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 mV	Height %	Area mV*sec	Area %
1	4.99	0.295	222.97	9.59	5393.174	8.18
2	8.39	0.222	289.14	12.43	4935.804	7.48
3	10.76	0.253	599.75	25.79	11969.540	18.15
4	13.81	0.360	256.38	11.02	6953.808	10.54
5	16.29	0.473	283.04	12.17	10332.198	15.67
6	21.47	0.537	213.27	9.17	8301.577	12.59
7	24.10	0.521	461.15	19.83	18066.061	27.39
7	28.00	0.380	2325.70	100.00	65952.162	100.00

This report has been created by IC Net
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Report date: 6/5/2018 2:06:24 PM
Printed by: wet

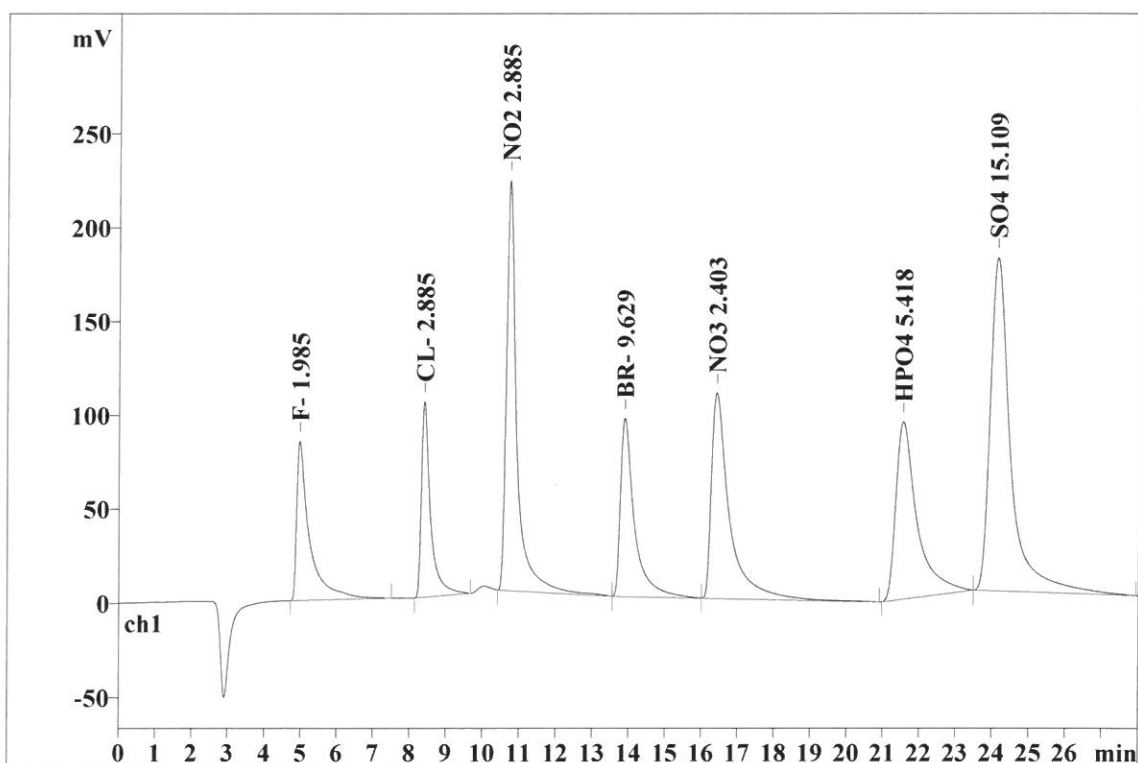
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Analysis from: 6/4/2018 5:13:40 PM
File: _2018-06-04_

Last save: 6/4/2018 5:42:01 PM

Method: AnionsIC2-060418.mtw
Run operator: wet
Analysis number: 17513

Last save: 6/4/2018 3:37:5

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 mV	Height %	Area mV*sec	Area %
1	4.98	0.296	84.59	9.58	2106.569	8.31
2	8.41	0.230	104.00	11.78	1813.291	7.15
3	10.75	0.251	218.51	24.74	4323.445	17.05
4	13.89	0.359	94.85	10.74	2572.078	10.14
5	16.42	0.448	109.36	12.38	3807.007	15.01
6	21.56	0.551	94.31	10.68	3834.033	15.12
7	24.15	0.519	177.43	20.09	6898.361	27.21
7	28.00	0.379	883.06	100.00	25354.783	100.00

This report has been created by IC Net
METROHM LTD

Report date: 6/5/2018 2:06:33 PM
Printed by: wet

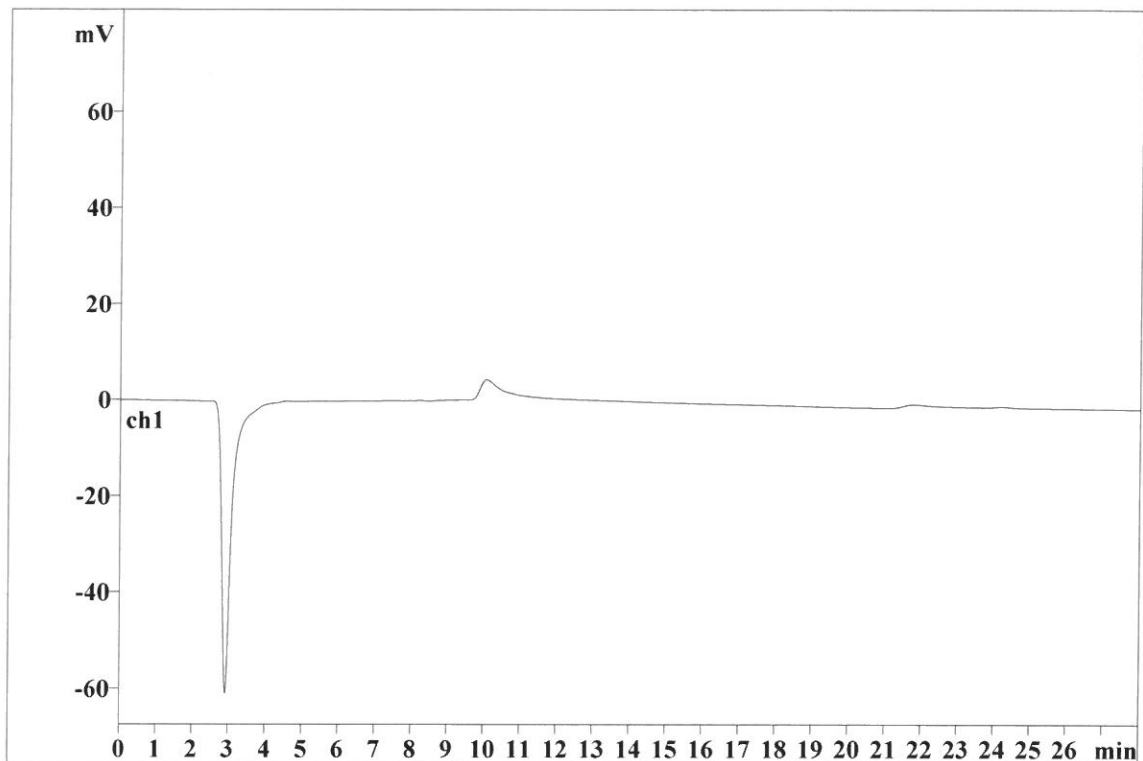
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Analysis from: 6/4/2018 5:45:34 PM
File: _2018-06-04_

Last save: 6/4/2018 6:13:34 PM

Method: AnionsIC2-060418.mtw
Run operator: wet
Analysis number: 17514

Last save: 6/4/2018 5:16:2

SAMPLE:
: AK/AP
Vial number: 12
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No peaks

This report has been created by IC Net
METROHM LTD

Report date: 6/27/2018 9:17:10 AM
Printed by: wet

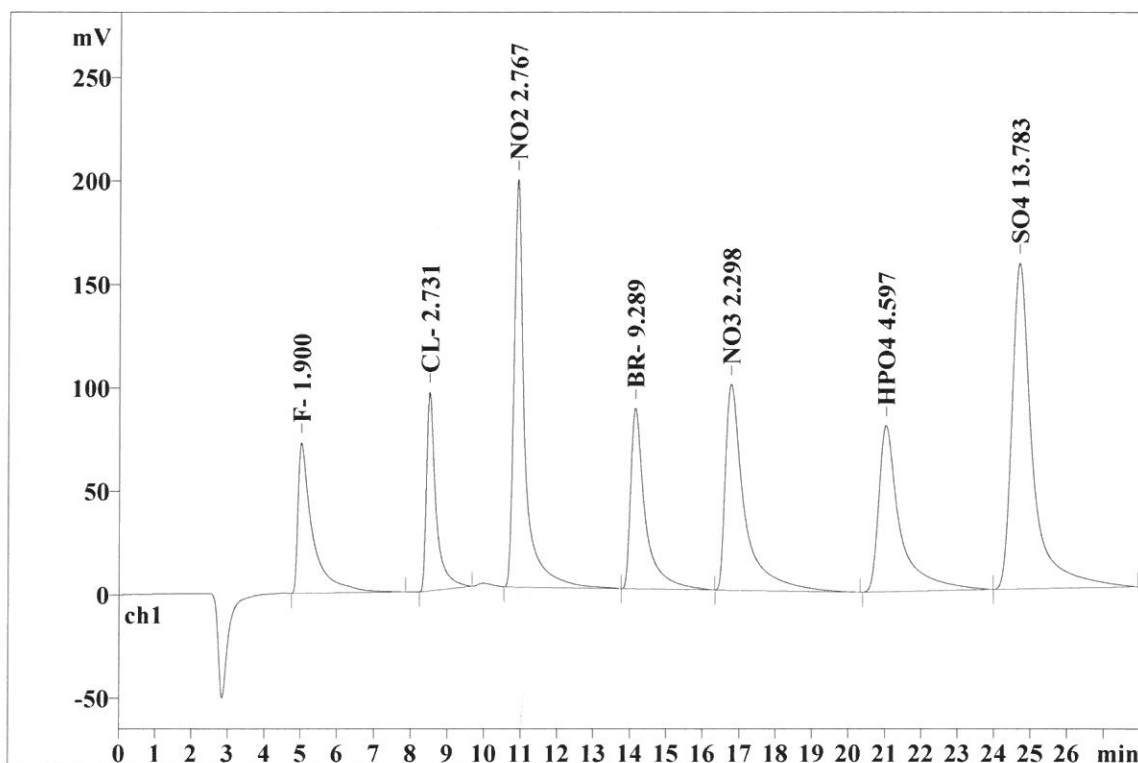
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Analysis from: 6/26/2018 8:17:18 AM
File: _2018-06-26_

Last save: 6/26/2018 8:45:18 AM

Method: AnionsIC2-060418.mtw
Run operator: wet
Analysis number: 17633

Last save: 6/4/2018 5:16:2

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 mV	Height %	Area mV*sec	Area %
1	5.02	0.338	72.68	9.20	2014.373	8.55
2	8.51	0.235	95.98	12.14	1712.587	7.27
3	10.91	0.261	196.99	24.92	4135.719	17.56
4	14.15	0.372	87.38	11.05	2477.666	10.52
5	16.77	0.466	99.55	12.59	3634.497	15.43
6	21.02	0.520	80.35	10.17	3320.855	14.10
7	24.69	0.526	157.48	19.92	6261.070	26.58
7	28.00	0.388	790.42	100.00	23556.766	100.00

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Report date: 6/27/2018 9:17:20 AM
Printed by: wet

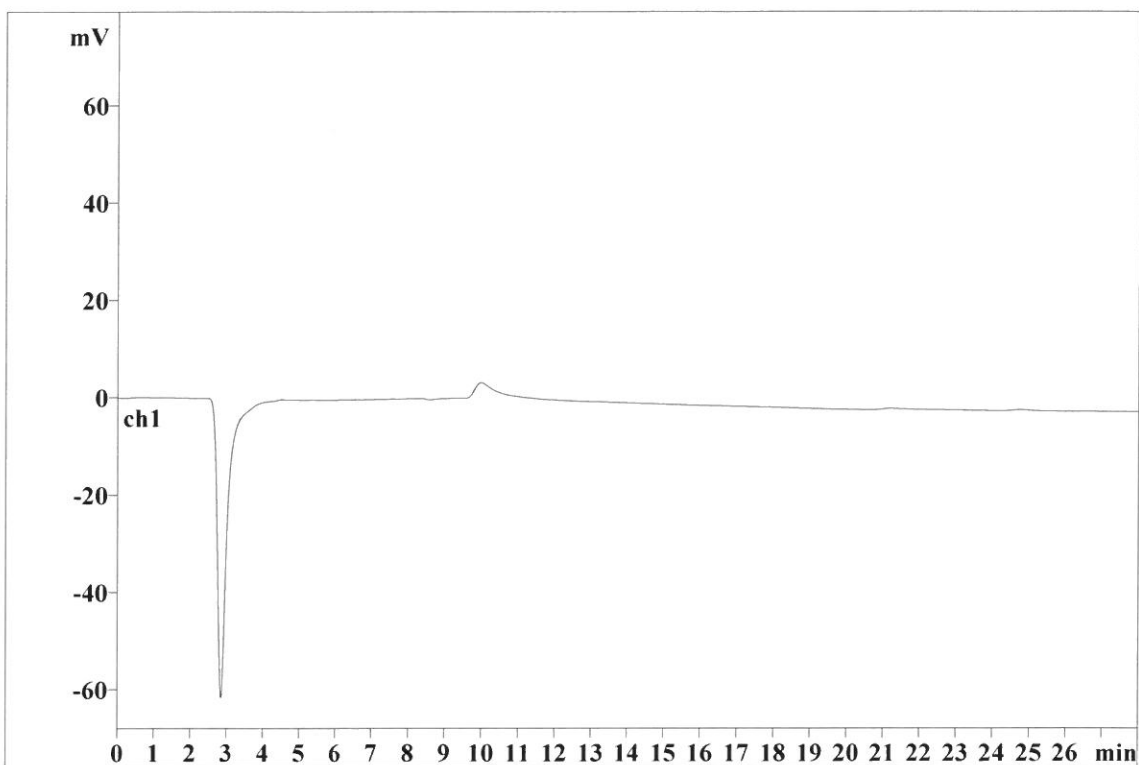
Ident: CCB
Analysis from: 6/26/2018 8:48:13 AM
File: _2018-06-26_

Last save: 6/26/2018 9:16:14 AM

Method: AnionsIC2-060418.mtw
Run operator: wet
Analysis number: 17634

Last save: 6/4/2018 5:16:2

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



Quantitation method: Custom

No peaks

This report has been created by IC Net
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Report date: 6/27/2018 9:17:29 AM
Printed by: wet

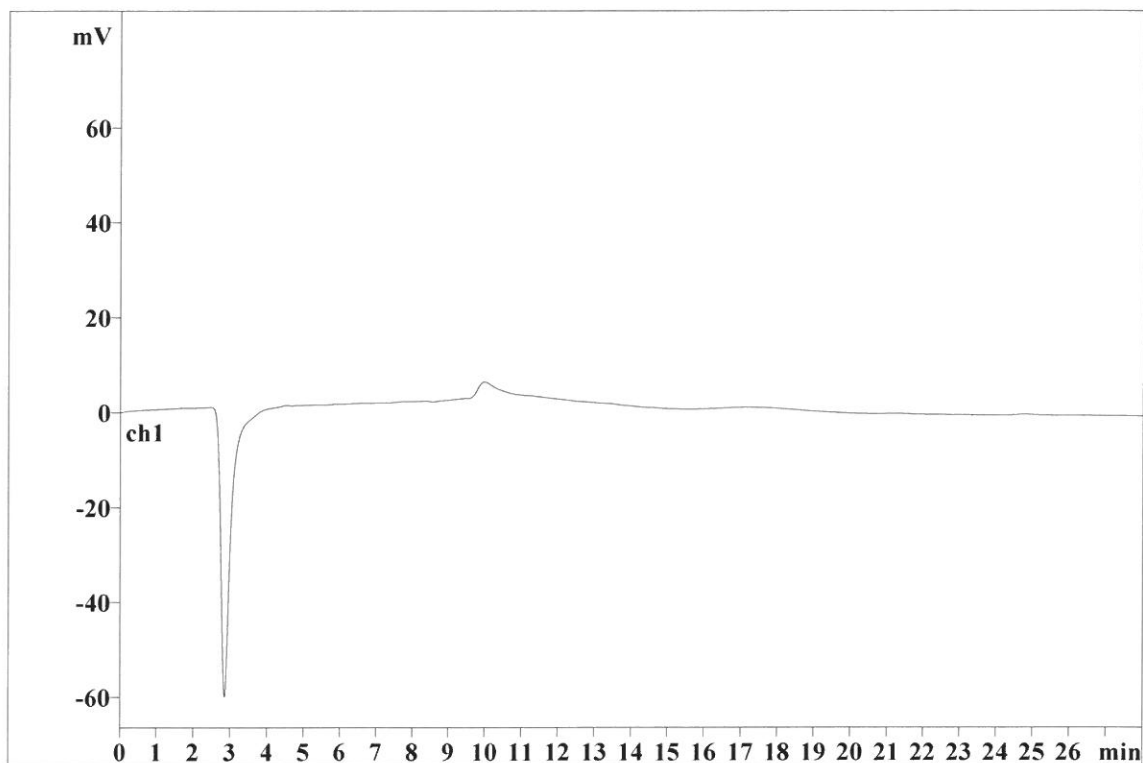
Ident: LB96259BLW
Analysis from: 6/26/2018 9:19:09 AM
File: _2018-06-26_

Last save: 6/27/2018 9:16:46 AM

Method: AnionsIC2-060418.mtw
Run operator: wet
Analysis number: 17635

Last save: 6/4/2018 5:16:2

SAMPLE: 5.00g
: 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
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Report date: 6/27/2018 9:17:39 AM
Printed by: wet

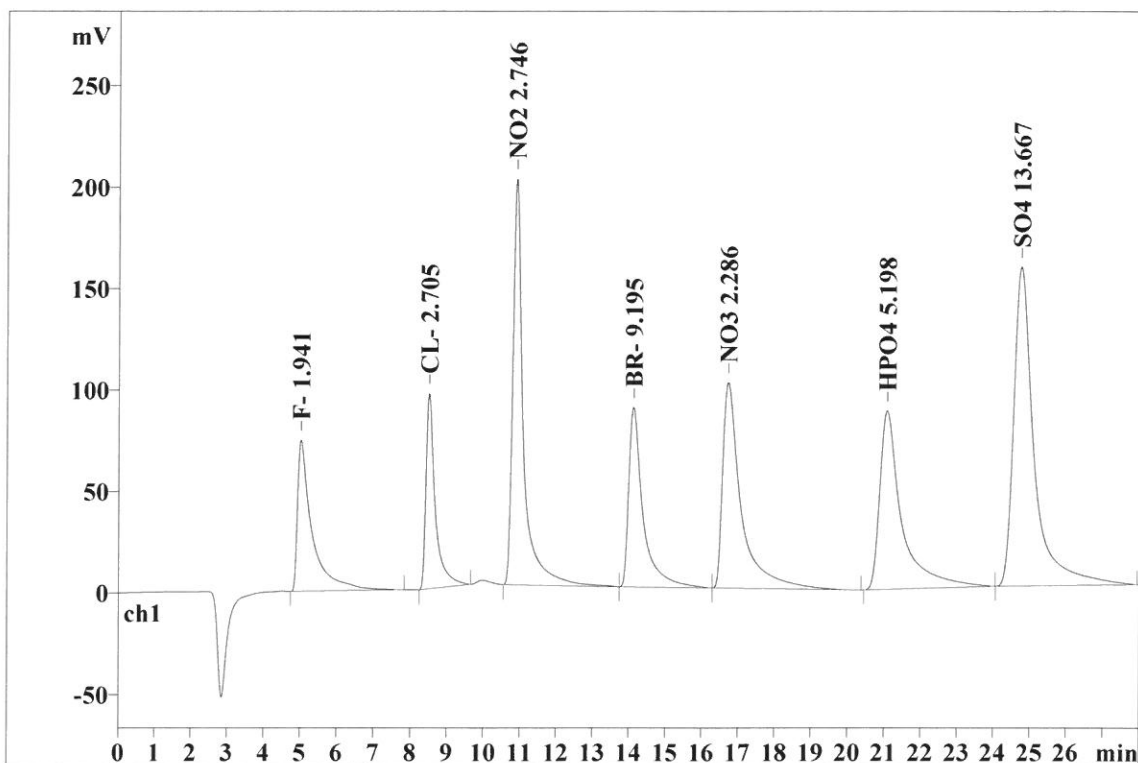
Ident: LB96259BSW
Analysis from: 6/26/2018 9:50:03 AM
File: _2018-06-26_

Last save: 6/27/2018 9:16:46 AM

Method: AnionsIC2-060418.mtw
Run operator: wet
Analysis number: 17636

Last save: 6/4/2018 5:16:2

SAMPLE: 5.01g
: 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 mV	Height %	Area mV*sec	Area %
1	5.03	0.334	74.44	9.24	2058.915	8.64
2	8.51	0.232	96.29	11.95	1695.432	7.12
3	10.90	0.255	200.23	24.84	4101.110	17.21
4	14.12	0.363	88.53	10.98	2451.578	10.29
5	16.72	0.453	101.34	12.57	3614.331	15.17
6	21.08	0.524	88.06	10.92	3696.331	15.52
7	24.76	0.525	157.15	19.50	6205.314	26.05
7	28.00	0.384	806.04	100.00	23823.010	100.00

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Report date: 6/27/2018 9:25:43 AM
Printed by: wet

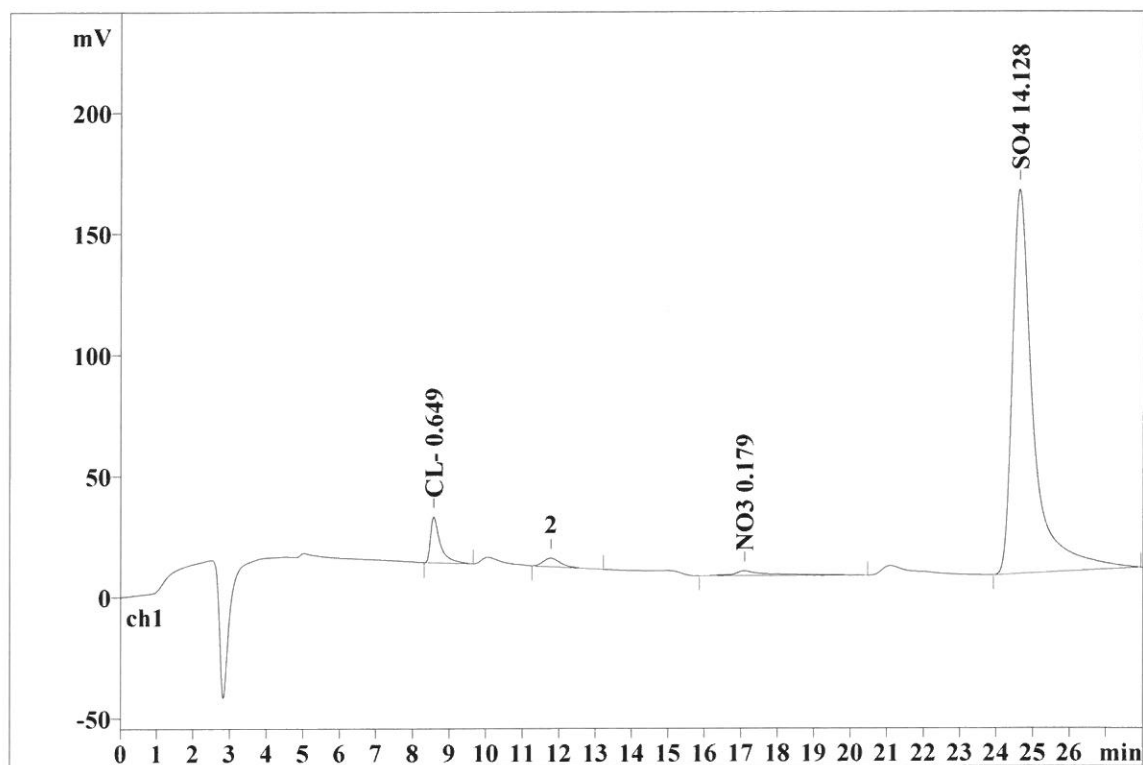
Ident: J3709-01
Analysis from: 6/26/2018 1:49:38 PM
File: _2018-06-26_

Last save: 6/27/2018 9:25:38 AM

Method: AnionsIC2-060418.mtw
Run operator: wet
Analysis number: 17638

Last save: 6/4/2018 5:16:2

SAMPLE: 5.07g
: 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 mV	Height %	Area mV*sec	Area %
1	0.00	0.000	0.00	0.00	0.000	0.00
2	8.58	0.247	18.85	10.31	348.478	4.95
3	0.00	0.000	0.00	0.00	0.000	0.00
4	0.00	0.000	0.00	0.00	0.000	0.00
5	17.09	0.629	1.99	1.09	142.320	2.02
6	0.00	0.000	0.00	0.00	0.000	0.00
7	24.65	0.532	158.50	86.68	6426.882	91.38
7	28.00	0.201	179.35	98.08	6917.679	98.36

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Report date: 6/27/2018 9:22:26 AM
Printed by: wet

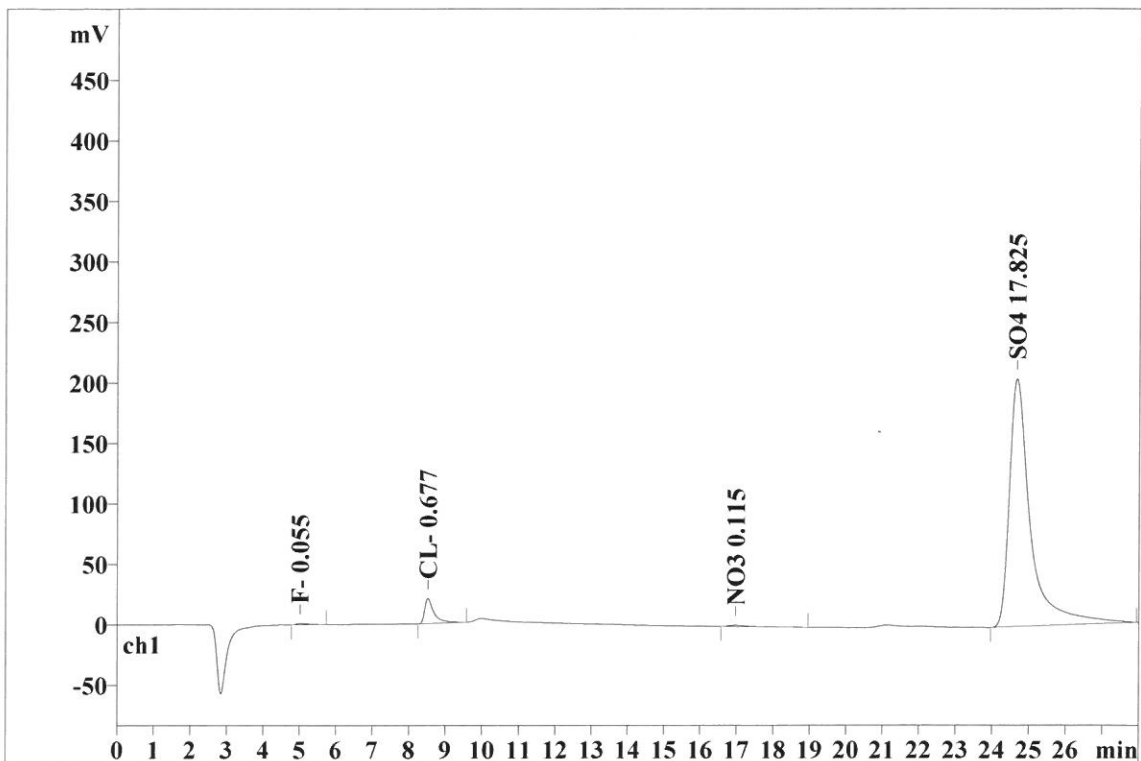
Ident: J3709-04
Analysis from: 6/26/2018 2:20:34 PM
File: _2018-06-26_

Last save: 6/27/2018 9:22:04 AM

Method: AnionsIC2-060418.mtw
Run operator: wet
Analysis number: 17639

Last save: 6/4/2018 5:16:2

SAMPLE: 5.03g
: 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 mV	Height %	Area mV*sec	Area %
1	5.02	0.364	1.07	0.47	25.680	0.30
2	8.52	0.239	20.68	9.09	367.281	4.25
3	0.00	0.000	0.00	0.00	0.000	0.00
4	0.00	0.000	0.00	0.00	0.000	0.00
5	16.97	0.441	1.13	0.50	36.909	0.43
6	0.00	0.000	0.00	0.00	0.000	0.00
7	24.68	0.527	204.60	89.94	8203.793	95.02
7	28.00	0.225	227.48	100.00	8633.664	100.00

This report has been created by IC Net
METROHM LTD

Report date: 6/27/2018 9:22:45 AM
Printed by: wet

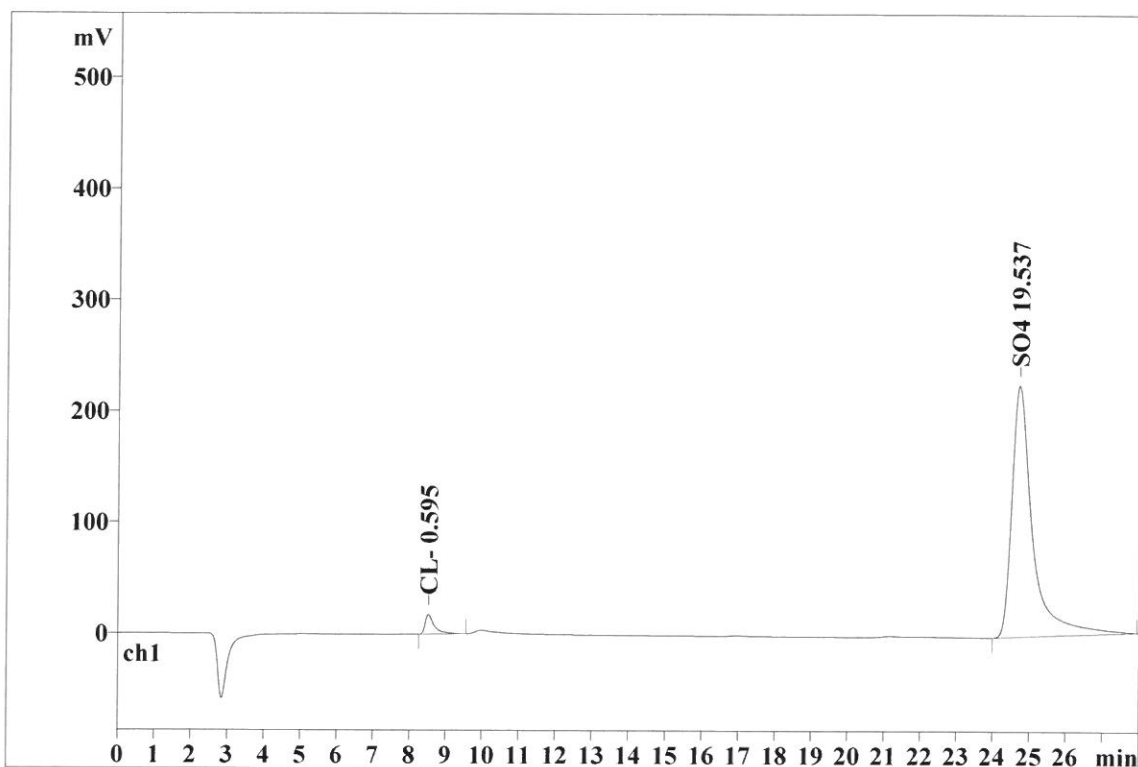
Ident: J3709-05
Analysis from: 6/26/2018 2:51:29 PM
File: _2018-06-26_

Last save: 6/26/2018 3:19:29 PM

Method: AnionsIC2-060418.mtw
Run operator: wet
Analysis number: 17640

Last save: 6/4/2018 5:16:2

SAMPLE: 5.07g
: 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 mV	Height %	Area mV*sec	Area %
1	0.00	0.000	0.00	0.00	0.000	0.00
2	8.52	0.238	17.66	7.25	313.291	3.35
3	0.00	0.000	0.00	0.00	0.000	0.00
4	0.00	0.000	0.00	0.00	0.000	0.00
5	0.00	0.000	0.00	0.00	0.000	0.00
6	0.00	0.000	0.00	0.00	0.000	0.00
7	24.72	0.526	225.99	92.75	9026.480	96.65
7	28.00	0.109	243.64	100.00	9339.771	100.00

This report has been created by IC Net
METROHM LTD

Report date: 6/27/2018 9:25:11 AM
Printed by: wet

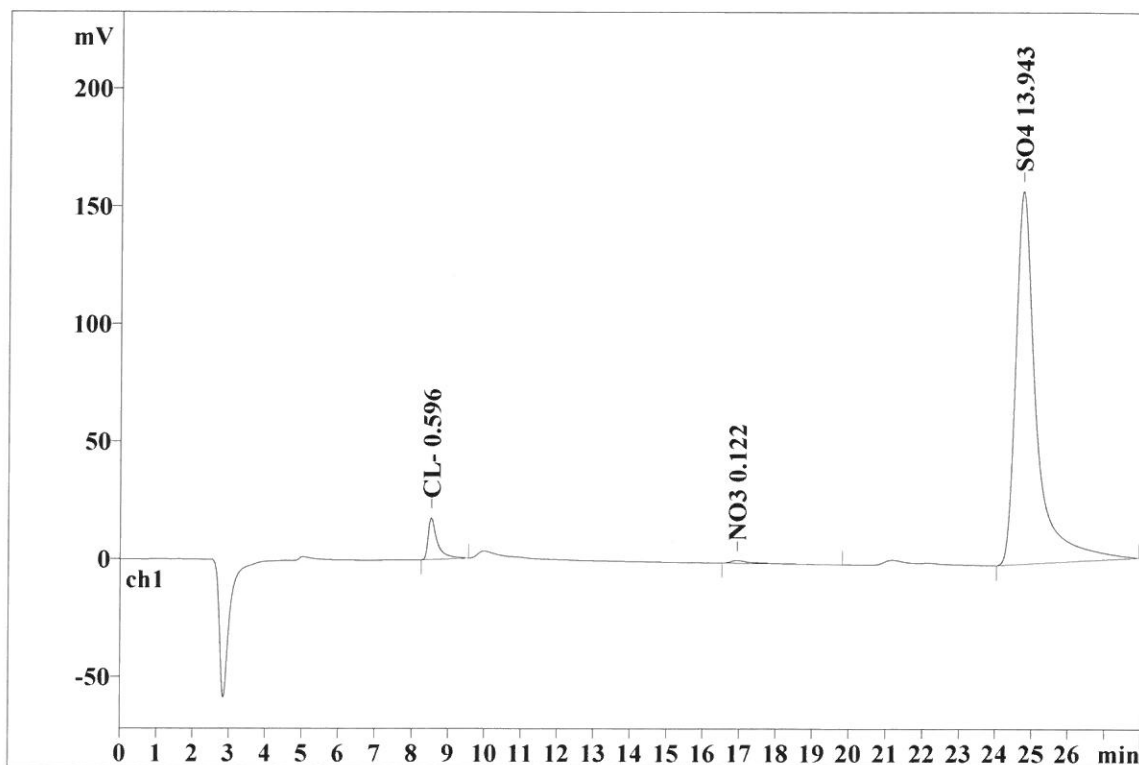
Ident: J3709-01DUP
Analysis from: 6/26/2018 3:22:24 PM
File: _2018-06-26_

Last save: 6/27/2018 9:24:59 AM

Method: AnionsIC2-060418.mtw
Run operator: wet
Analysis number: 17641

Last save: 6/4/2018 5:16:2

SAMPLE: 5.06g
: 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 mV	Height %	Area mV*sec	Area %
1	0.00	0.000	0.00	0.00	0.000	0.00
2	8.52	0.236	17.67	9.96	313.971	4.69
3	0.00	0.000	0.00	0.00	0.000	0.00
4	0.00	0.000	0.00	0.00	0.000	0.00
5	16.93	0.457	1.17	0.66	48.142	0.72
6	0.00	0.000	0.00	0.00	0.000	0.00
7	24.74	0.527	158.53	89.37	6338.235	94.60
7	28.00	0.174	177.37	100.00	6700.347	100.00

This report has been created by IC Net
METROHM LTD

Report date: 6/27/2018 9:26:41 AM
 Printed by: wet

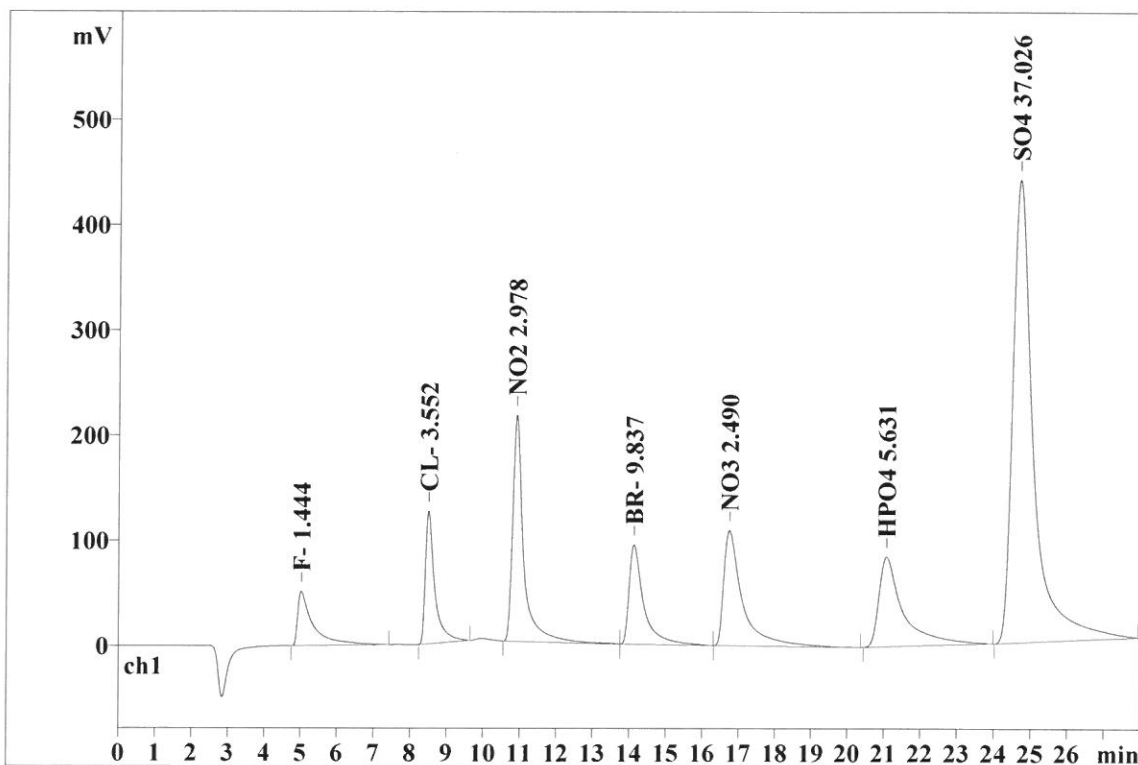
Ident: J3709-02MS
 Analysis from: 6/26/2018 3:53:20 PM
 File: _2018-06-26_

Last save: 6/26/2018 4:21:20 PM

Method: AnionsIC2-060418.mtw
 Run operator: wet
 Analysis number: 17642

Last save: 6/4/2018 5:16:2

SAMPLE: 5.10g
 : 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 mV	Height %	Area mV*sec	Area %
1	5.02	0.352	51.57	4.60	1523.033	4.20
2	8.50	0.236	126.11	11.25	2250.185	6.21
3	10.91	0.261	214.83	19.16	4472.563	12.35
4	14.13	0.367	94.37	8.42	2629.573	7.26
5	16.74	0.460	109.36	9.75	3950.310	10.91
6	21.07	0.568	85.14	7.59	3966.545	10.95
7	24.69	0.525	439.87	39.23	17431.649	48.12
7	28.00	0.396	1121.25	100.00	36223.859	100.00

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Report date: 6/27/2018 9:27:03 AM
Printed by: wet

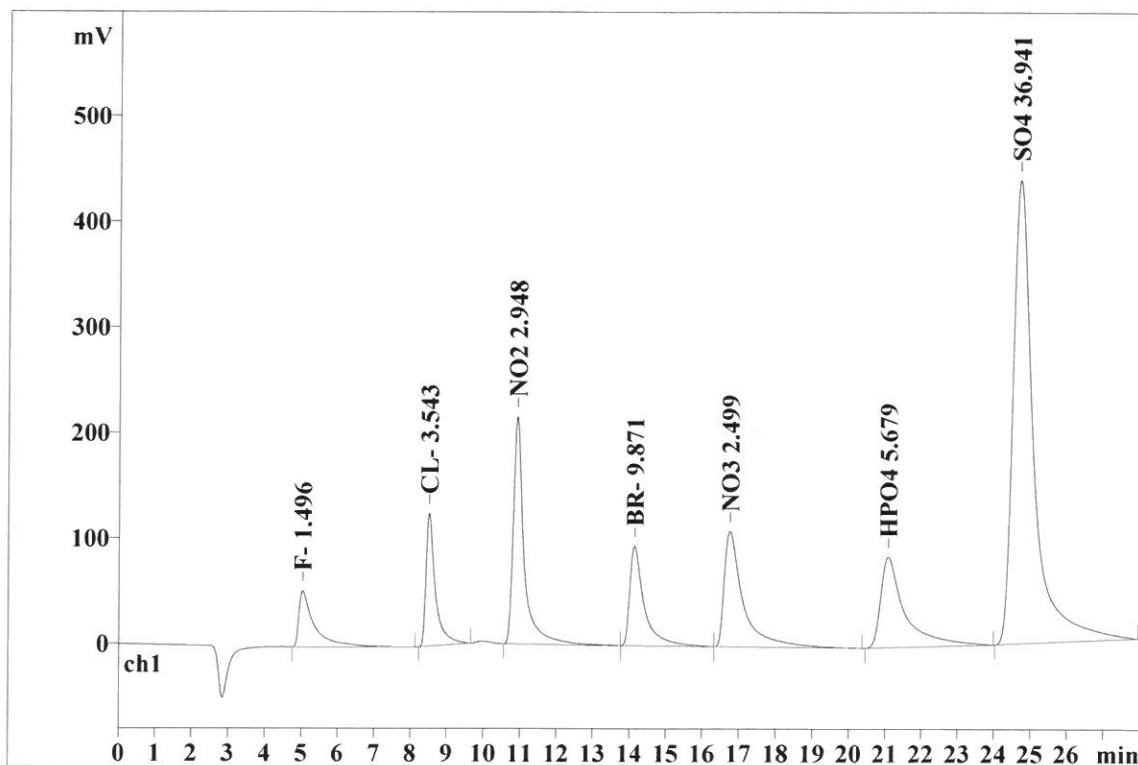
Ident: J3709-03MSD
Analysis from: 6/26/2018 4:24:15 PM
File: _2018-06-26_

Last save: 6/26/2018 4:52:15 PM

Method: AnionsIC2-060418.mtw
Run operator: wet
Analysis number: 17643

Last save: 6/4/2018 5:16:2

SAMPLE: 5.09g
: 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 mV	Height %	Area mV*sec	Area %
1	5.03	0.359	53.02	4.73	1578.648	4.36
2	8.51	0.236	125.62	11.20	2243.907	6.19
3	10.92	0.258	215.13	19.18	4425.378	12.21
4	14.14	0.367	94.30	8.40	2639.024	7.28
5	16.75	0.461	109.24	9.74	3965.965	10.94
6	21.08	0.569	85.67	7.64	3996.872	11.03
7	24.70	0.525	438.95	39.12	17390.487	47.99
7	28.00	0.397	1121.92	100.00	36240.281	100.00

This report has been created by IC Net
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Report date: 6/27/2018 9:30:46 AM
Printed by: wet

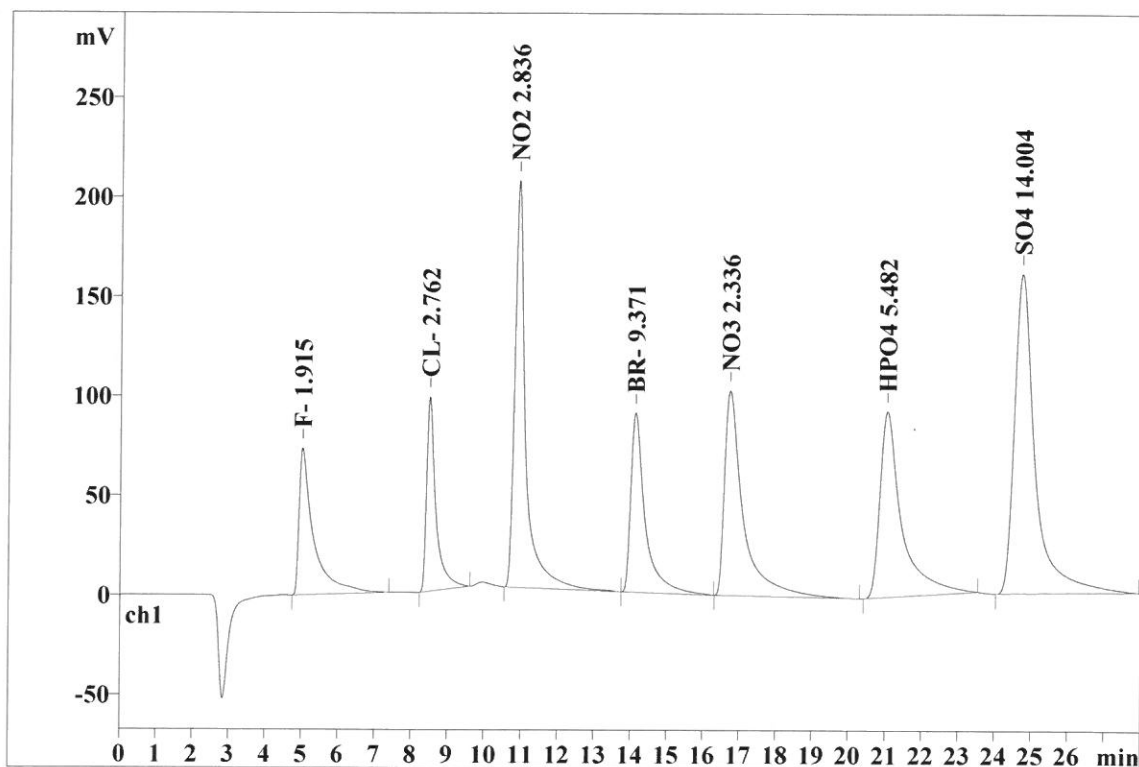
Ident: CCV
Analysis from: 6/26/2018 5:26:14 PM
File: _2018-06-26_

Last save: 6/27/2018 7:26:38 AM

Method: AnionsIC2-060418.mtw
Run operator: wet
Analysis number: 17645

Last save: 6/4/2018 5:16:2

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 mV	Height %	Area mV*sec	Area %
1	5.02	0.329	73.66	8.95	2030.491	8.31
2	8.50	0.235	97.75	11.88	1732.512	7.09
3	10.91	0.259	204.43	24.85	4245.400	17.37
4	14.12	0.365	90.11	10.95	2500.581	10.23
5	16.73	0.457	102.79	12.50	3697.440	15.12
6	21.05	0.528	93.26	11.34	3873.763	15.85
7	24.74	0.526	160.57	19.52	6367.544	26.05
7	28.00	0.386	822.57	100.00	24447.731	100.00

This report has been created by IC Net
METROHM LTD

Report date: 6/27/2018 9:30:56 AM
Printed by: wet

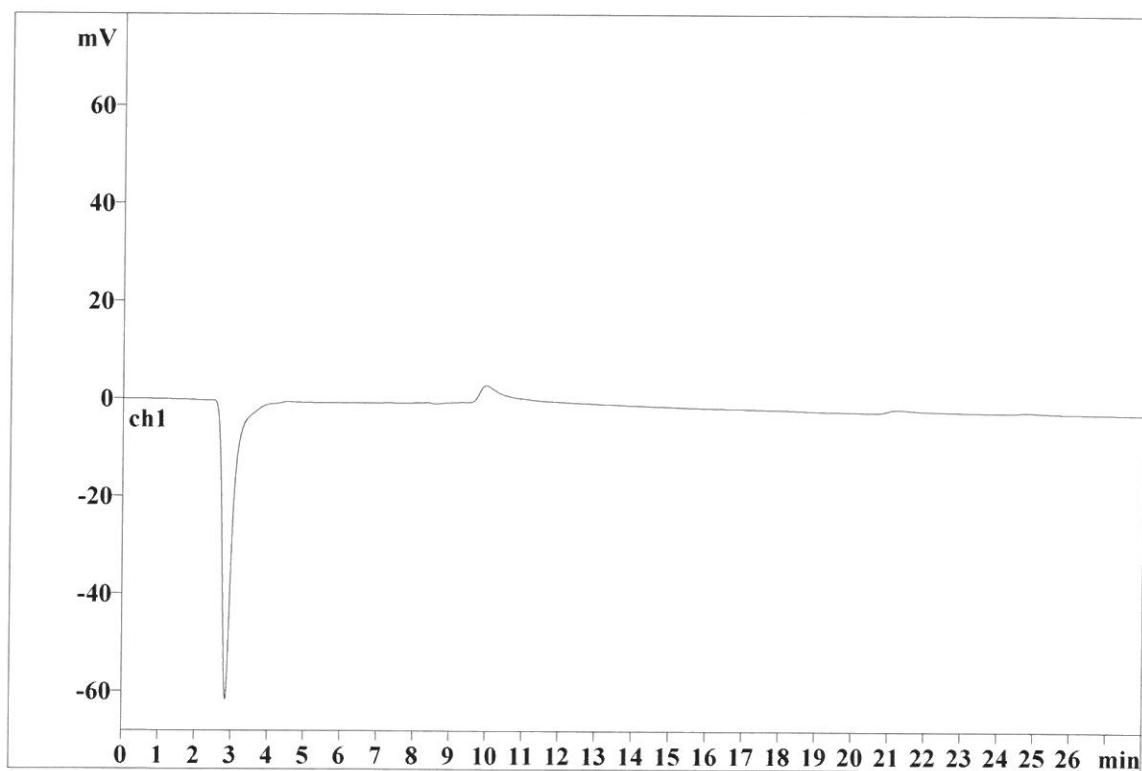
Ident: CCB
Analysis from: 6/26/2018 5:57:09 PM
File: _2018-06-26_

Last save: 6/26/2018 6:25:10 PM

Method: AnionsIC2-060418.mtw
Run operator: wet
Analysis number: 17646

Last save: 6/4/2018 5:16:2

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



Quantitation method: Custom

No peaks

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