

Clear table

Instrument ID: IC-2											Analyst :		IZ		Method:		300.0 / 9056A	
ident	concentra tion F-	concentratio n 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	0.0000_2022-05-02_	5/2/22 18:52		IZ/AP							
STD2	0.4800	0.6730	0.6800	2.2400	0.5710	0.8610	3.5240	0.0000_2022-05-02_	5/2/22 19:21		IZ/AP							
STD3	0.7880	1.2100	1.2100	4.0800	1.0150	1.9540	6.0900	0.0000_2022-05-02_	5/2/22 19:49		IZ/AP							
STD4	1.0150	1.5080	1.4910	4.9920	1.2540	2.6070	7.4970	0.0000_2022-05-02_	5/2/22 20:18		IZ/AP							
STD5	1.9110	2.8980	2.9060	9.6240	2.3960	5.1400	14.2900	0.0000_2022-05-02_	5/2/22 20:47		IZ/AP							
STD6	3.9170	5.9180	5.9280	19.7860	4.9280	10.0090	29.5290	0.0000_2022-05-02_	5/2/22 21:15		IZ/AP							
STD7	5.0890	7.5940	7.5850	25.2780	6.3360	12.4290	38.0700	0.0000_2022-05-02_	5/2/22 21:44		IZ/AP							
ICV	1.9270	2.8530	2.8790	9.4870	2.3700	5.2080	14.0930	0.0000_2022-05-02_	5/2/22 22:13		IZ/AP							
ICB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000_2022-05-02_	5/2/22 22:41		IZ/AP							
CCV	1.8280	2.8240	2.8520	9.3440	2.3520	6.9560	13.8790	0.0000_2022-05-13_	5/13/22 12:50		IZ/AP							
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000_2022-05-13_	5/13/22 13:27		IZ/AP							
LB120166BLW	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000_2022-05-13_	5/13/22 14:01		IZ/AP							
LB120166BSW	1.8770	2.8270	2.8530	9.3280	2.3400	6.3370	13.9200	0.0000_2022-05-13_	5/13/22 14:30		IZ/AP							
N2833-01	0.0000	219.8010	0.1670	0.0000	5.7540	0.0000	19.5400	0.0000_2022-05-13_	5/13/22 15:57		IZ/AP							
N2833-02	0.5230	251.6650	0.0000	0.0000	0.0000	0.0000	44.1050	0.0000_2022-05-13_	5/13/22 16:27		IZ/AP							
N2835-01	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000_2022-05-13_	5/13/22 16:56		IZ/AP							
N2835-02	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000_2022-05-13_	5/13/22 17:26		IZ/AP							
N2835-03	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000_2022-05-13_	5/13/22 17:56		IZ/AP							
N2835-03MS	2.1230	3.0420	3.0400	10.1360	2.5890	8.4950	15.0220	0.0000_2022-05-13_	5/13/22 18:25		IZ/AP							
N2835-03MSD	2.0160	2.7920	2.7780	9.2280	2.3820	7.9050	13.7670	0.0000_2022-05-13_	5/13/22 18:55		IZ/AP							
CCV	1.8860	2.8090	2.8430	9.3020	2.3420	7.6110	13.8790	0.0000_2022-05-13_	5/13/22 19:24		IZ/AP							
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000_2022-05-13_	5/13/22 19:54		IZ/AP							
N2852-03	0.3660	104.1720	0.0000	0.7720	0.4300	0.0000	13.6520	0.0000_2022-05-13_	5/13/22 20:24		IZ/AP							
N2852-04	0.3600	70.1580	0.1420	0.0000	0.5200	2.4270	19.8490	0.0000_2022-05-13_	5/13/22 20:53		IZ/AP							
CCV	1.8910	2.8200	2.8210	9.4010	2.3460	8.0690	13.9000	0.0000_2022-05-13_	5/13/22 21:23		IZ/AP							
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000_2022-05-13_	5/13/22 21:53		IZ/AP							

Clear table

Instrument ID: IC-2 Analyst: IZ Method: 300.0 / 9056A

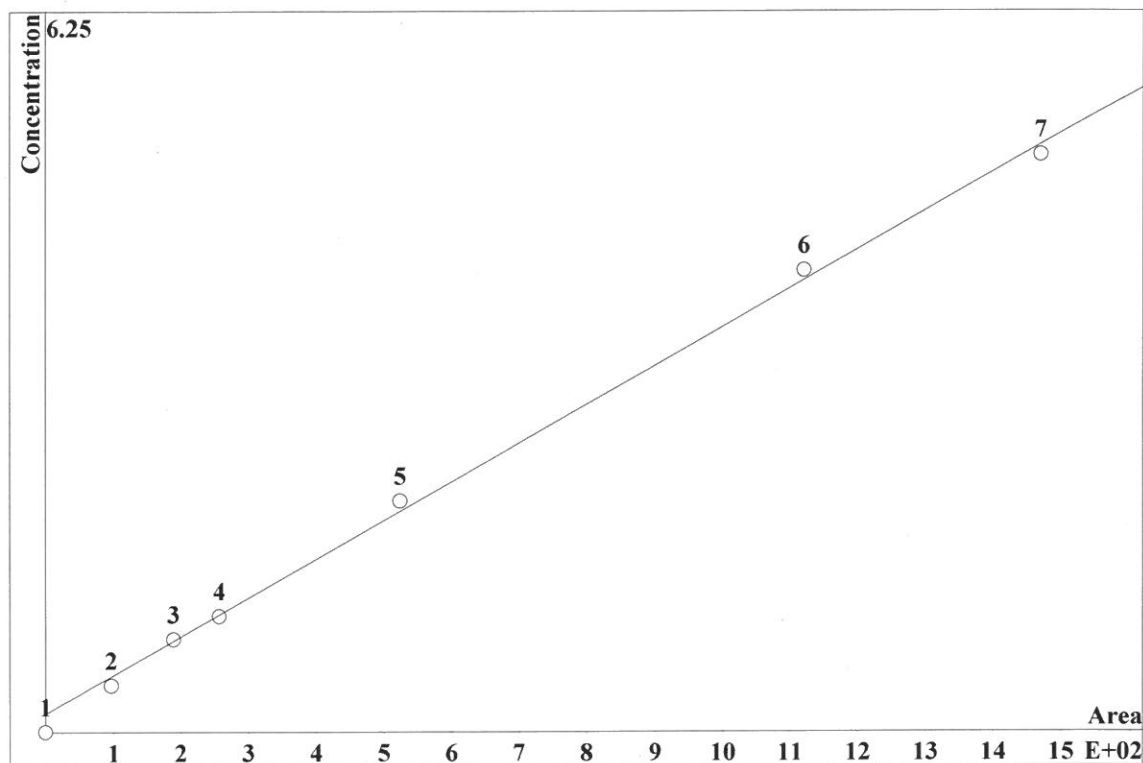
ident	concentra tion F-	concentratio n CL-	concentratio on NO2	concentratio on BR-	concentratio on NO3	concentratio on HPO4	concentratio on SO4	file name	date time	Initial wt/ Final Vol	Analyst
STD1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2022-05-02_	5/2/22 18:52		IZ/AP
STD2	0.4800	0.6730	0.6800	2.2400	0.5710	0.8610	3.5240	2022-05-02_	5/2/22 19:21		IZ/AP
STD3	0.7880	1.2100	1.2100	4.0800	1.0150	1.9540	6.0900	2022-05-02_	5/2/22 19:49		IZ/AP
STD4	1.0150	1.5080	1.4910	4.9920	1.2540	2.6070	7.4970	2022-05-02_	5/2/22 20:18		IZ/AP
STD5	1.9110	2.8980	2.9060	9.6240	2.3960	5.1400	14.2900	2022-05-02_	5/2/22 20:47		IZ/AP
STD6	3.9170	5.9180	5.9280	19.7860	4.9280	10.0090	29.5290	2022-05-02_	5/2/22 21:15		IZ/AP
STD7	5.0890	7.5940	7.5850	25.2780	6.3360	12.4290	38.0700	2022-05-02_	5/2/22 21:44		IZ/AP

ident	True Value F-	True Value CL-	True Value NO2	True Value BR-	True Value NO3	True Value HPO4	True Value SO4
STD1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
STD2	0.4000	0.6000	0.6000	2.0000	0.5000	1.0000	3.0000
STD3	0.8000	1.2000	1.2000	4.0000	1.0000	2.0000	6.0000
STD4	1.0000	1.5000	1.5000	5.0000	1.2500	2.5000	7.5000
STD5	2.0000	3.0000	3.0000	10.0000	2.5000	5.0000	15.0000
STD6	4.0000	6.0000	6.0000	20.0000	5.0000	10.0000	30.0000
STD7	5.0000	7.5000	7.5000	25.0000	6.2500	12.5000	37.0000

ident	Relative Error F-	Relative Error CL-	Relative Error NO2	Relative Error BR-	Relative Error NO3	Relative Error HPO4	Relative Error SO4
STD1	20.0000	12.1667	13.3333	12.0000	14.2000	-13.9000	17.4667
STD2	-1.5000	0.8333	0.8333	2.0000	1.5000	-2.3000	1.5000
STD3	1.5000	0.5333	-0.6000	-0.1600	0.3200	4.2800	-0.0400
STD4	-4.4500	-3.4000	-3.1333	-3.7600	-4.1600	2.8000	-4.7333
STD5	-2.0750	-1.3667	-1.2000	-1.0700	-1.4400	0.0900	-1.5700
STD6	1.7800	1.2533	1.1333	1.1120	1.3760	-0.5680	2.8919

CALIBRATION OF COMPONENT F-

Method: AnionsIC2-050222.mtw
 Equation: $Q = 0.0670392 \cdot A + 3.11724$
 RSD: 3.903 %
 Correlation coefficient: 0.999170



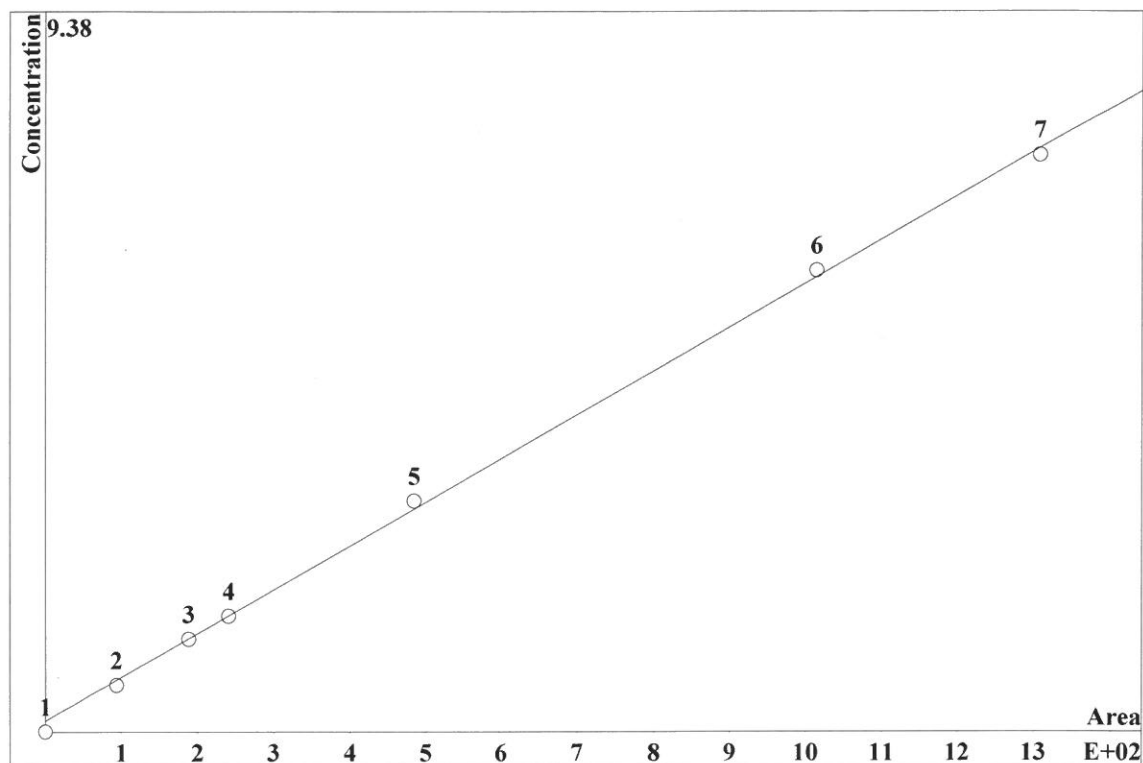
K3 = 0 K2 = 0 K1 = 0.0670392 K0 = 3.11724
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	4.734	96.74	0.4	20	5.653		
3	10.89	188.6	0.8	20	5.653		
4	14.79	256.4	1	20	5.653		
5	31.98	523.5	2	20	5.653		
6	75.3	1122	4	20	5.653		
7	100	1472	5	20	5.653		

1.□

CALIBRATION OF COMPONENT CL-

Method: AnionsIC2-050222.mtw
 Equation: $Q = 0.113802 \cdot A + 2.786$
 RSD: 2.688 %
 Correlation coefficient: 0.999606



K3 = 0 K2 = 0 K1 = 0.113802 K0 = 2.786

Base: Area

Ref.channel: ch1

ISTD:

Formula: Linear

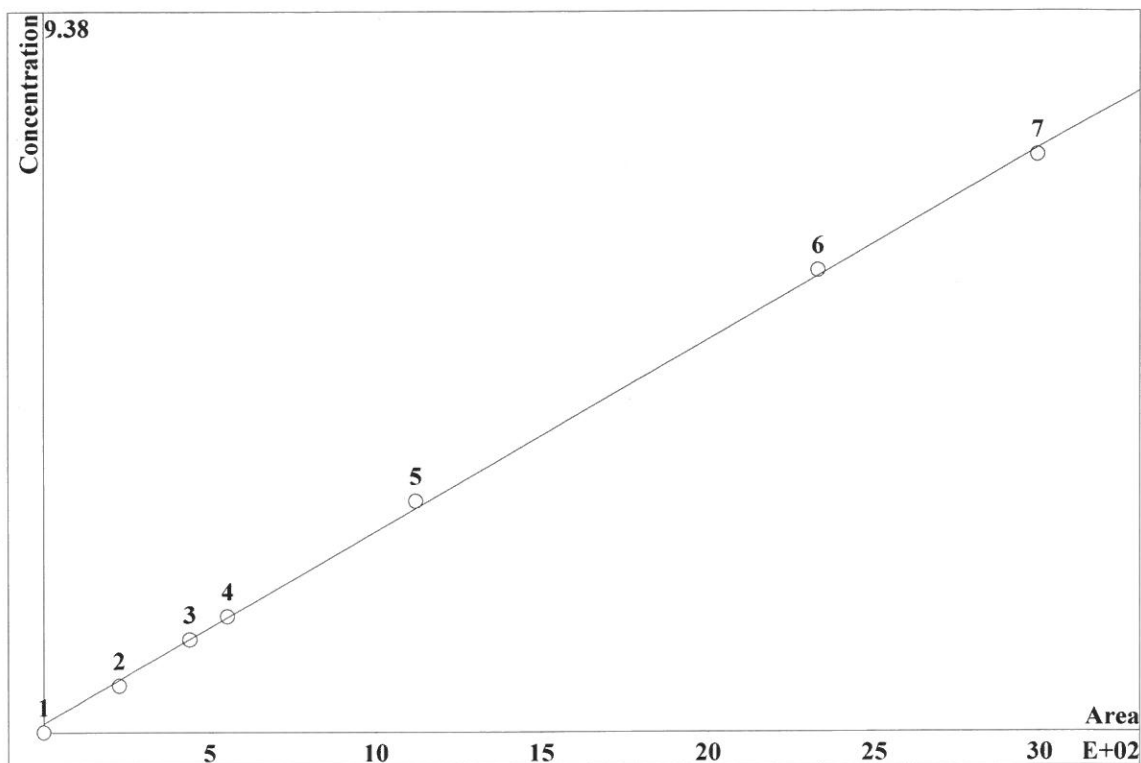
Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	6.381	93.75	0.6	20	8.643		
3	12.71	188.2	1.2	20	8.643		
4	16.09	240.6	1.5	20	8.643		
5	32.86	484.8	3	20	8.643		
6	70.2	1015	6	20	8.643		
7	89.94	1310	7.5	20	8.643		

*□

CALIBRATION OF COMPONENT NO2

Method: AnionsIC2-050222.mtw
 Equation: $Q = 0.0498924 \cdot A + 2.19052$
 RSD: 2.524 %
 Correlation coefficient: 0.999653



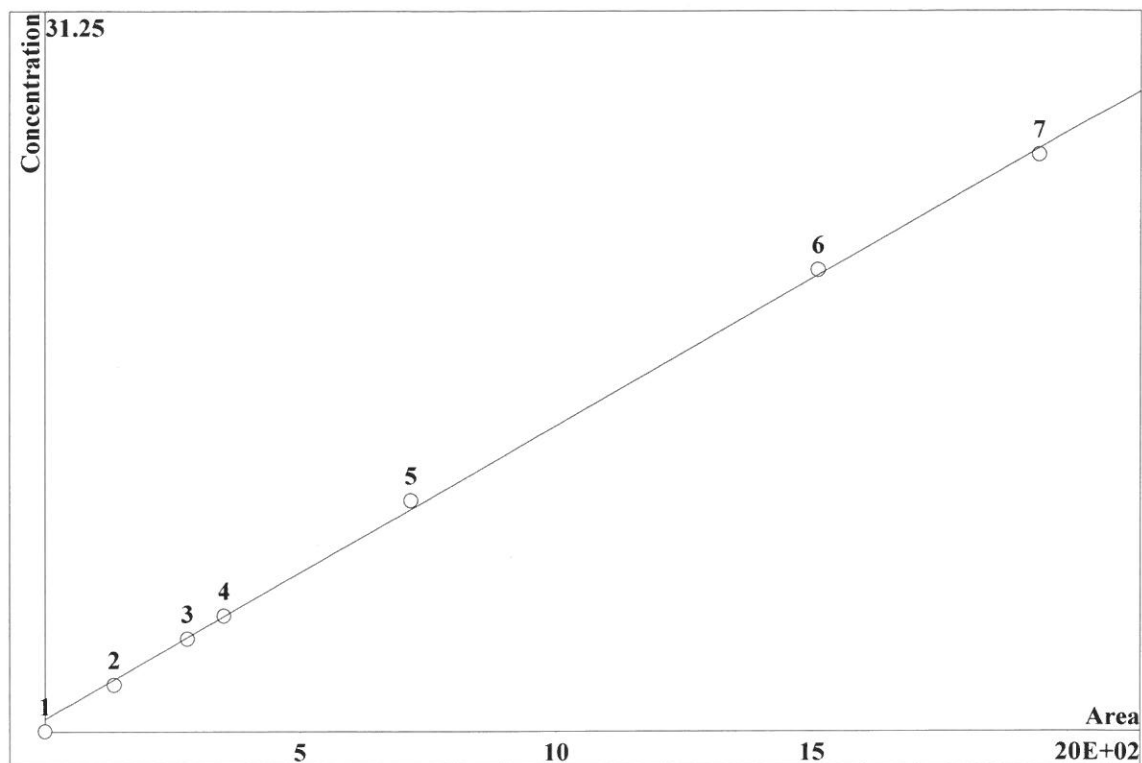
K3 = 0 K2 = 0 K1 = 0.0498924 K0 = 2.19052
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	11.96	228.5	0.6	20	10.45		
3	23.58	441.1	1.2	20	10.45		
4	29.95	553.8	1.5	20	10.45		
5	60.75	1121	3	20	10.45		
6	122.8	2332	6	20	10.45		
7	156	2997	7.5	20	10.45		

□c□

CALIBRATION OF COMPONENT BR-

Method: AnionsIC2-050222.mtw
 Equation: $Q = 0.254663 \cdot A + 10.3732$
 RSD: 2.608 %
 Correlation coefficient: 0.999629



K3 = 0 K2 = 0 K1 = 0.254663 K0 = 10.3732

Base: Area

Ref.channel: chl

ISTD:

Formula: Linear

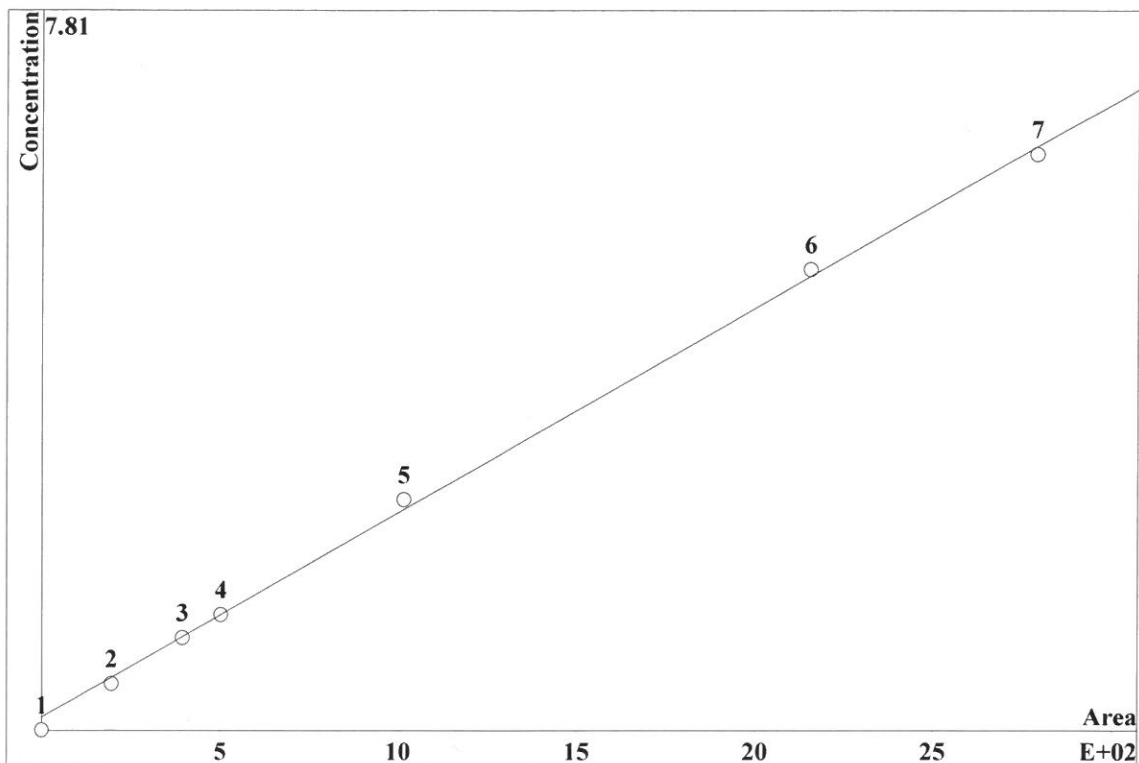
Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	6.627	135.2	2	20			13.53
3	13.52	279.7	4	20			13.53
4	17.1	351.3	5	20			13.53
5	35.08	715.1	10	20			13.53
6	74.18	1513	20	20			13.53
7	94.44	1945	25	20			13.53

|□□

CALIBRATION OF COMPONENT NO3

Method: AnionsIC2-050222.mtw
 Equation: $Q = 0.0444009 \cdot A + 2.79396$
 RSD: 3.071 %
 Correlation coefficient: 0.999486



K3 = 0 K2 = 0 K1 = 0.0444009 K0 = 2.79396

Base: Area

Ref.channel: ch1

ISTD:

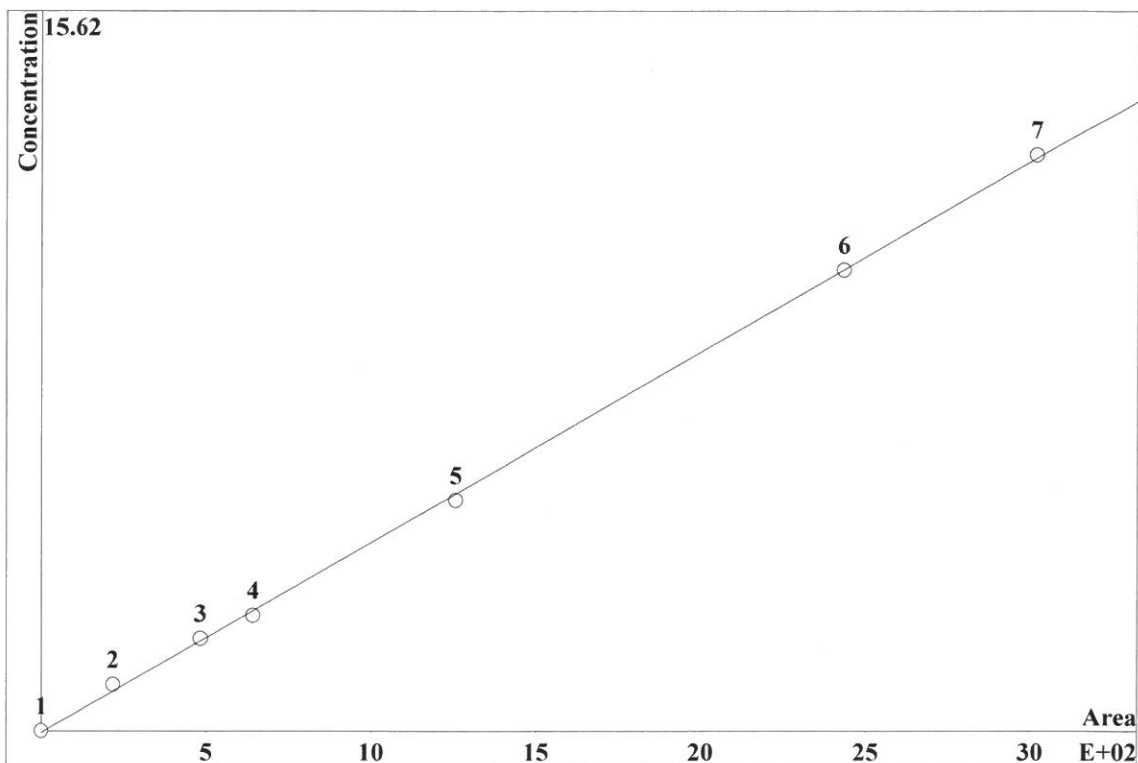
Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	7.981	194.3	0.5	20	15.58		
3	16.09	394.5	1	20	15.58		
4	20.37	501.8	1.25	20	15.58		
5	41.68	1016	2.5	20	15.58		
6	88.86	2157	5	20	15.58		
7	114.3	2791	6.25	20	15.58		

CALIBRATION OF COMPONENT HPO4

Method: AnionsIC2-050222.mtw
 Equation: $Q = 0.0826373 \cdot A - 0.871753$
 RSD: 2.181 %
 Correlation coefficient: 0.999741



K3 = 0 K2 = 0 K1 = 0.0826373 K0 = -0.871753

Base: Area

Ref.channel: ch1

ISTD:

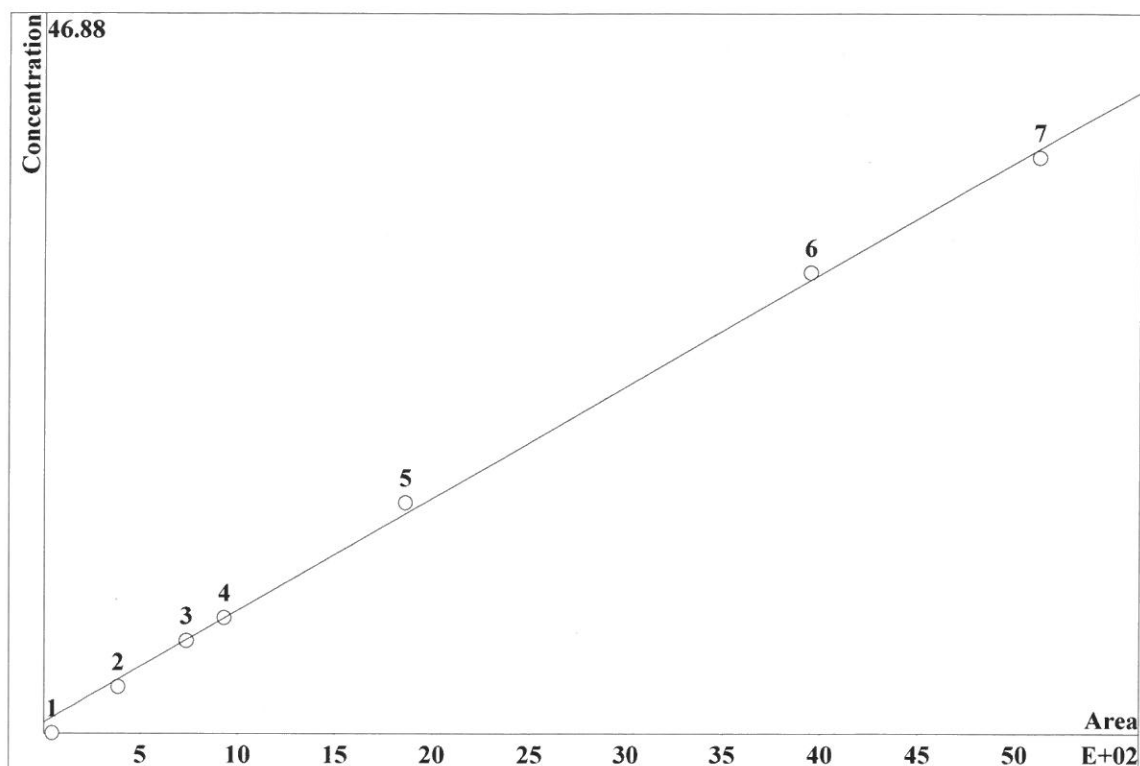
Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	5.561	218.8	1	20	20.18		
3	12.61	483.6	2	20	20.18		
4	16.77	641.4	2.5	20	20.18		
5	34.26	1255	5	20	20.18		
6	69.58	2433	10	20	20.18		
7	87.09	3019	12.5	20	20.18		

CALIBRATION OF COMPONENT SO4

Method: AnionsIC2-050222.mtw
 Equation: $Q = 0.145911 \cdot A + 14.1785$
 RSD: 3.499 %
 Correlation coefficient: 0.999332



K3 = 0 K2 = 0 K1 = 0.145911 K0 = 14.1785

Base: Area

Ref.channel: ch1

ISTD:

Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	1.157	45.41	0	20	23.09		
2	11.82	385.9	3	20	23.09		
3	23.13	737.5	6	20	23.09		
4	29.3	930.5	7.5	20	23.09		
5	59.9	1862	15	20	23.09		
6	129.2	3950	30	20	23.09		
7	167.1	5121	37.5	20	23.09		

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Report date: 5/3/2022 9:30:50 AM
Printed by: wet

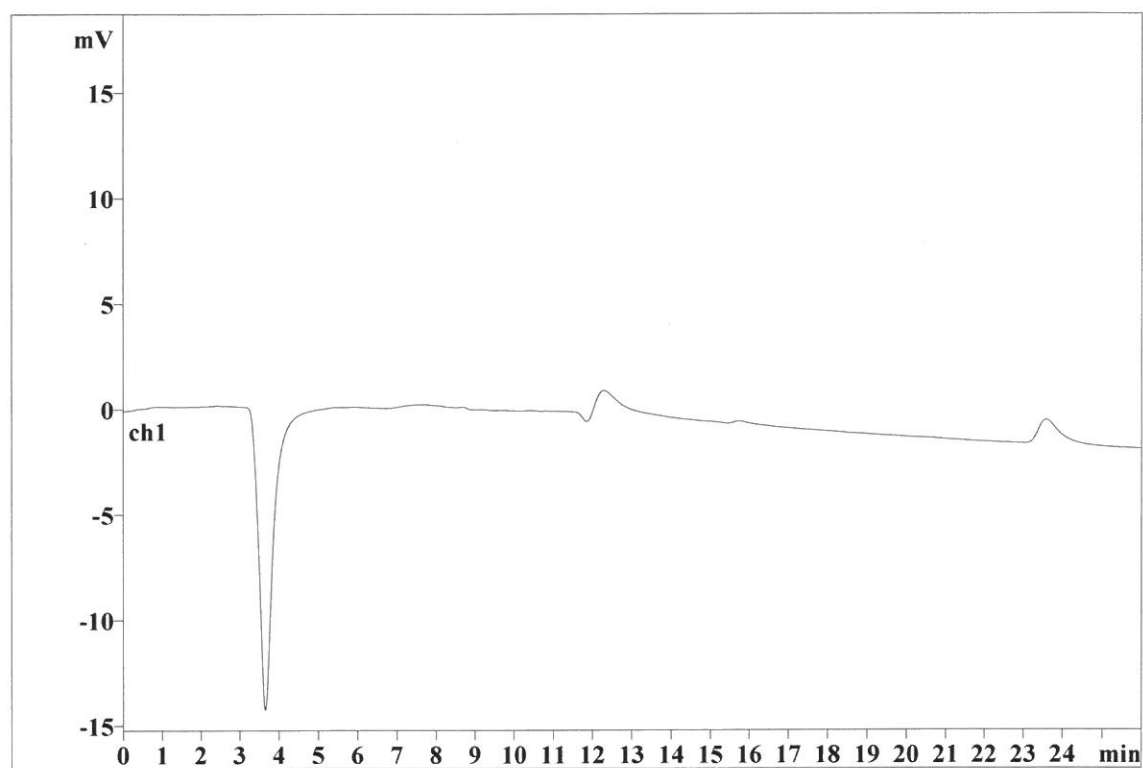
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Analysis from: 5/2/2022 6:52:44 PM
File: _2022-05-02_

Last save: 5/3/2022 9:17:07 AM

Method: AnionsIC2-050222.mtw
Run operator: wet
Analysis number: 30204

Last save: 5/2/2022 9:41:5

SAMPLE:
: IZ/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: 5/3/2022 9:31:02 AM
Printed by: wet

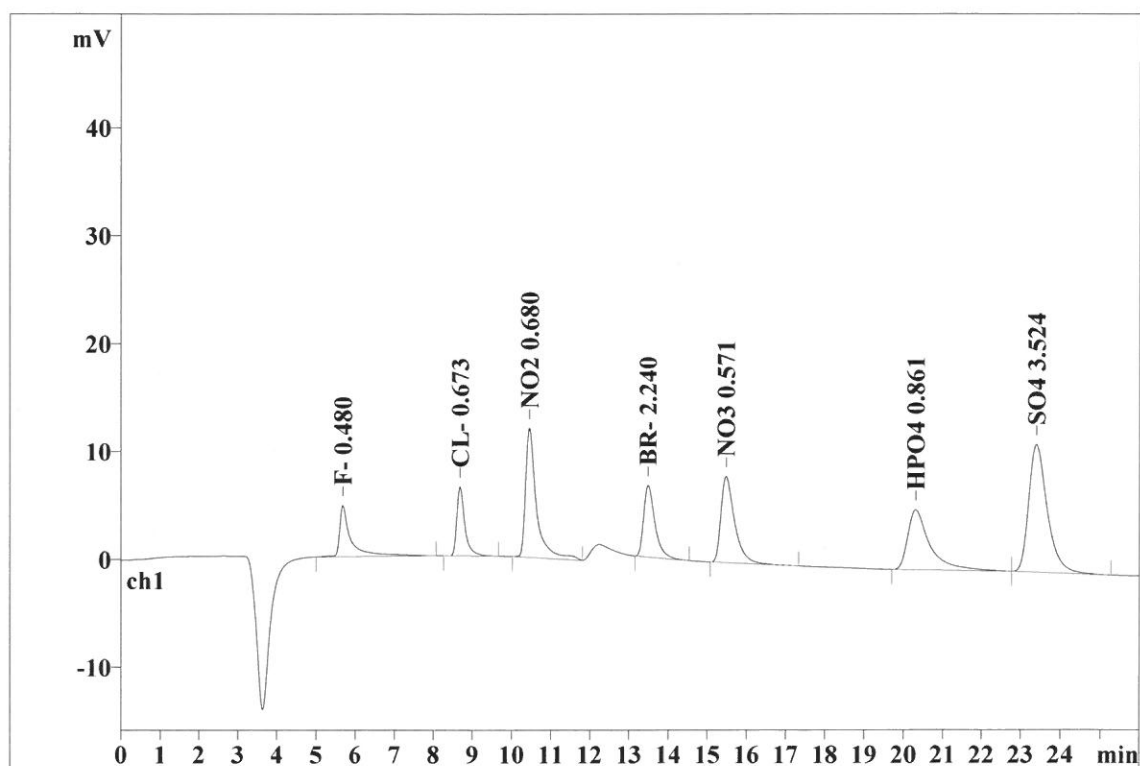
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Analysis from: 5/2/2022 7:21:22 PM
File: _2022-05-02_

Last save: 5/3/2022 9:17:07 AM

Method: AnionsIC2-050222.mtw
Run operator: wet
Analysis number: 30205

Last save: 5/2/2022 9:41:5

SAMPLE:
: IZ/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	5.68	0.211	4.73	8.60	96.740	7.15
2	8.67	0.207	6.38	11.58	93.753	6.93
3	10.45	0.246	11.96	21.72	228.538	16.89
4	13.49	0.301	6.63	12.03	135.183	9.99
5	15.48	0.356	7.98	14.49	194.270	14.36
6	20.30	0.529	5.56	10.09	218.838	16.17
7	23.40	0.484	11.82	21.47	385.918	28.52
7	26.00	0.334	55.07	99.99	1353.239	100.00

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Report date: 5/3/2022 9:31:19 AM
Printed by: wet

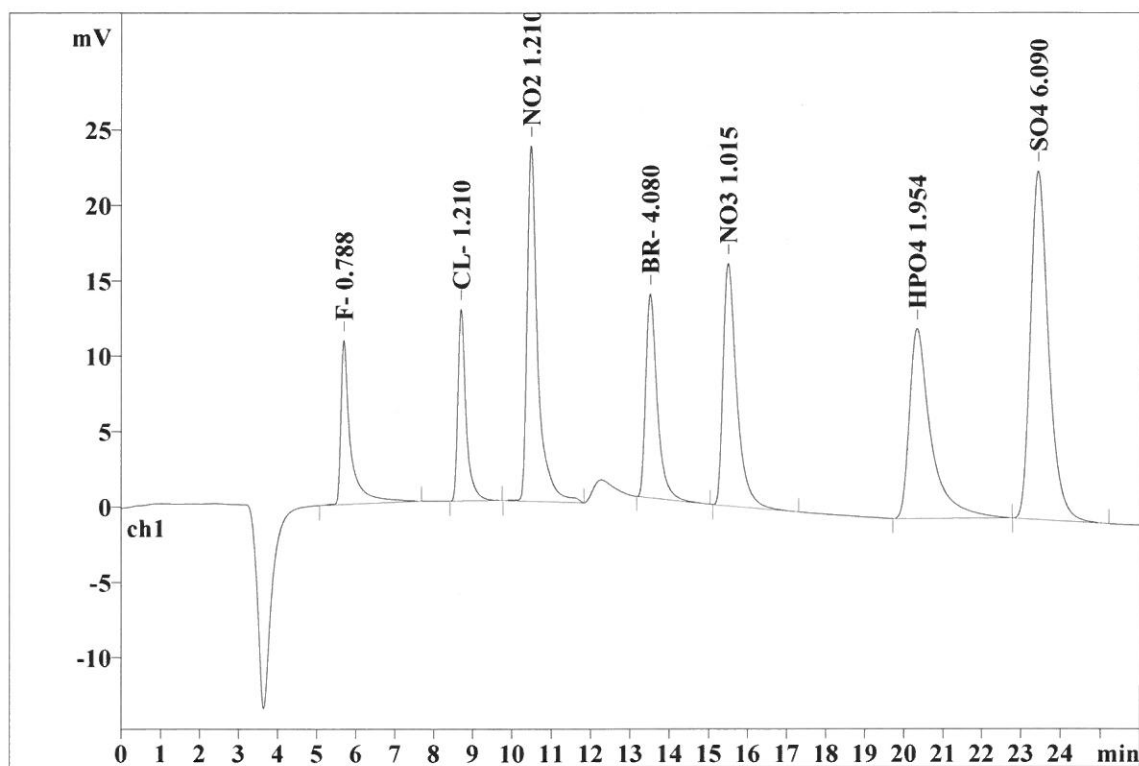
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Analysis from: 5/2/2022 7:49:59 PM
File: _2022-05-02_

Last save: 5/3/2022 9:17:07 AM

Method: AnionsIC2-050222.mtw
Run operator: wet
Analysis number: 30206

Last save: 5/2/2022 9:41:5

SAMPLE:
: IZ/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	5.69	0.199	10.89	9.67	188.624	6.95
2	8.69	0.209	12.71	11.30	188.217	6.94
3	10.47	0.250	23.58	20.96	441.114	16.26
4	13.50	0.302	13.52	12.02	279.711	10.31
5	15.49	0.357	16.08	14.29	394.471	14.54
6	20.33	0.518	12.61	11.20	483.577	17.82
7	23.43	0.476	23.13	20.55	737.547	27.18
7	26.00	0.330	112.52	99.99	2713.261	100.00

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Report date: 5/3/2022 9:31:28 AM
Printed by: wet

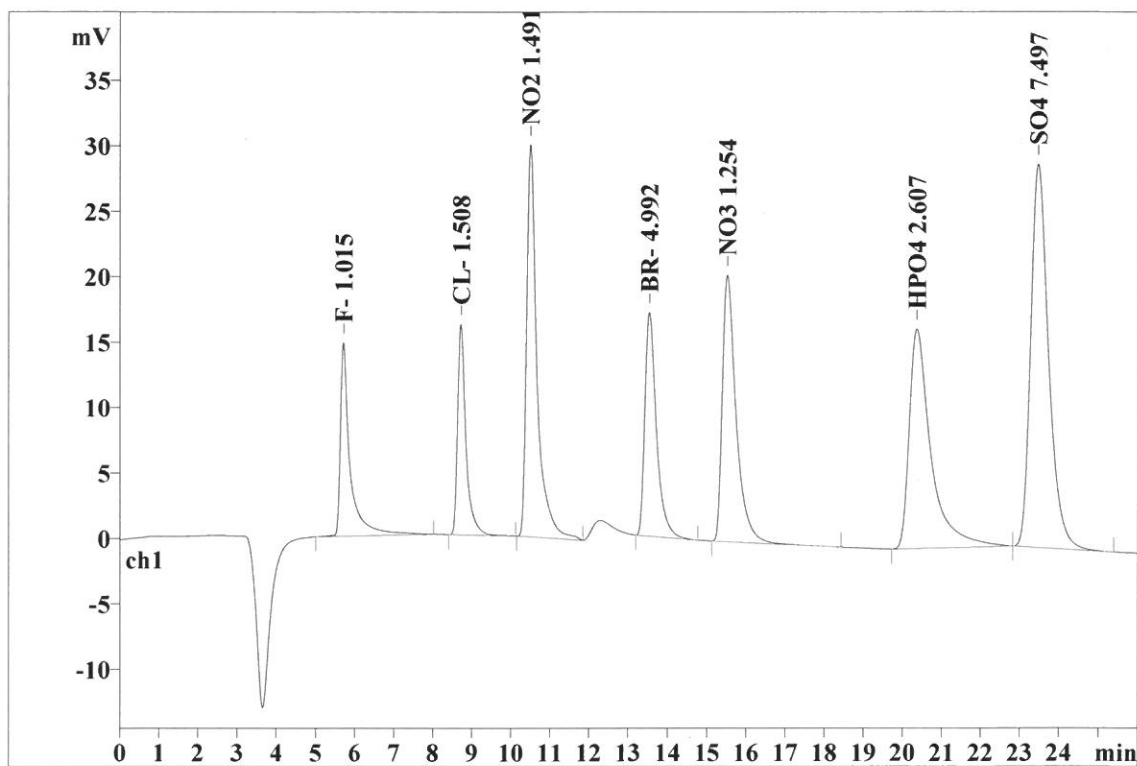
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Analysis from: 5/2/2022 8:18:38 PM
File: _2022-05-02_

Last save: 5/3/2022 9:17:07 AM

Method: AnionsIC2-050222.mtw
Run operator: wet
Analysis number: 30207

Last save: 5/2/2022 9:41:5

SAMPLE:
: IZ/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	5.70	0.200	14.80	10.25	256.423	7.38
2	8.71	0.209	16.09	11.14	240.554	6.92
3	10.49	0.249	29.95	20.75	553.761	15.93
4	13.54	0.302	17.10	11.85	351.321	10.11
5	15.52	0.358	20.37	14.11	501.780	14.44
6	20.36	0.515	16.77	11.62	641.378	18.45
7	23.47	0.474	29.29	20.29	930.505	26.77
7	26.00	0.330	144.38	100.00	3475.723	100.00

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Report date: 5/3/2022 9:31:35 AM
Printed by: wet

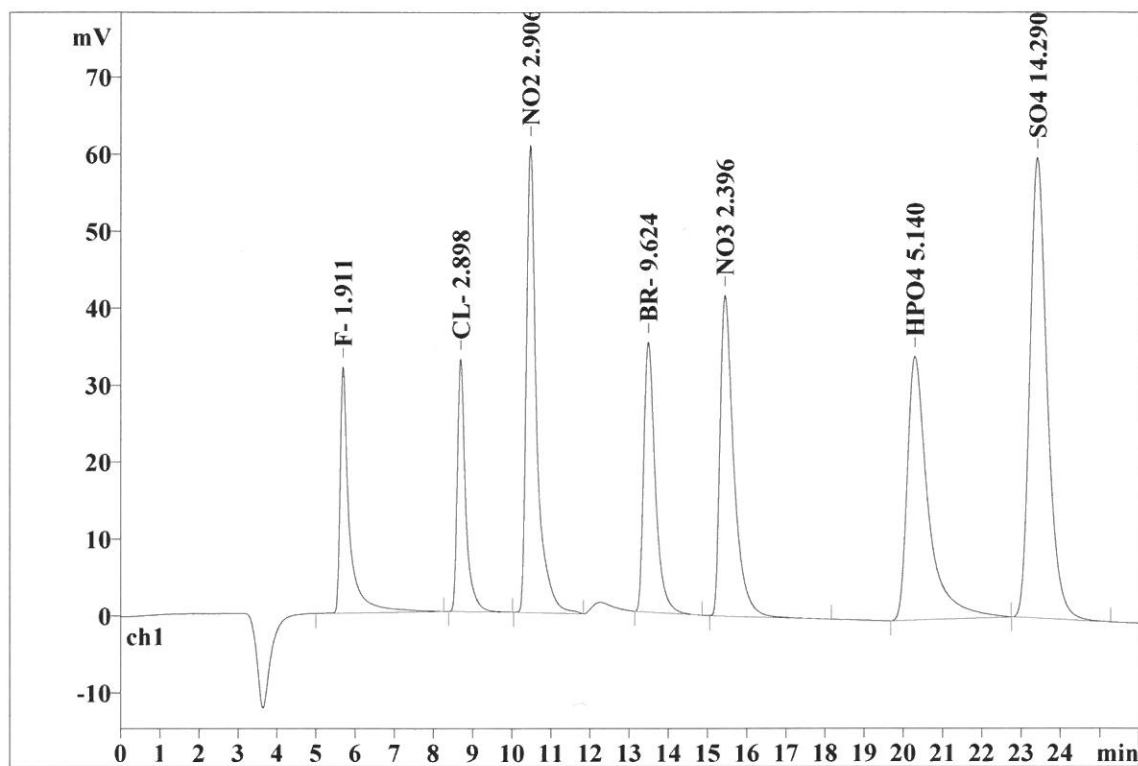
Ident: STD5
Analysis from: 5/2/2022 8:47:15 PM
File: _2022-05-02_

Last save: 5/3/2022 9:17:07 AM

Method: AnionsIC2-050222.mtw
Run operator: wet
Analysis number: 30208

Last save: 5/2/2022 9:41:5

SAMPLE: IZ/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	5.68	0.191	31.98	10.79	523.529	7.50
2	8.68	0.207	32.86	11.08	484.781	6.95
3	10.45	0.251	60.75	20.49	1121.069	16.07
4	13.48	0.298	35.08	11.83	715.061	10.25
5	15.43	0.354	41.68	14.06	1016.409	14.57
6	20.28	0.496	34.26	11.55	1254.581	17.98
7	23.39	0.464	59.90	20.20	1861.557	26.68
7	26.00	0.323	296.51	100.00	6976.988	100.00

This report has been created by IC Net
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Report date: 5/3/2022 9:32:02 AM
Printed by: wet

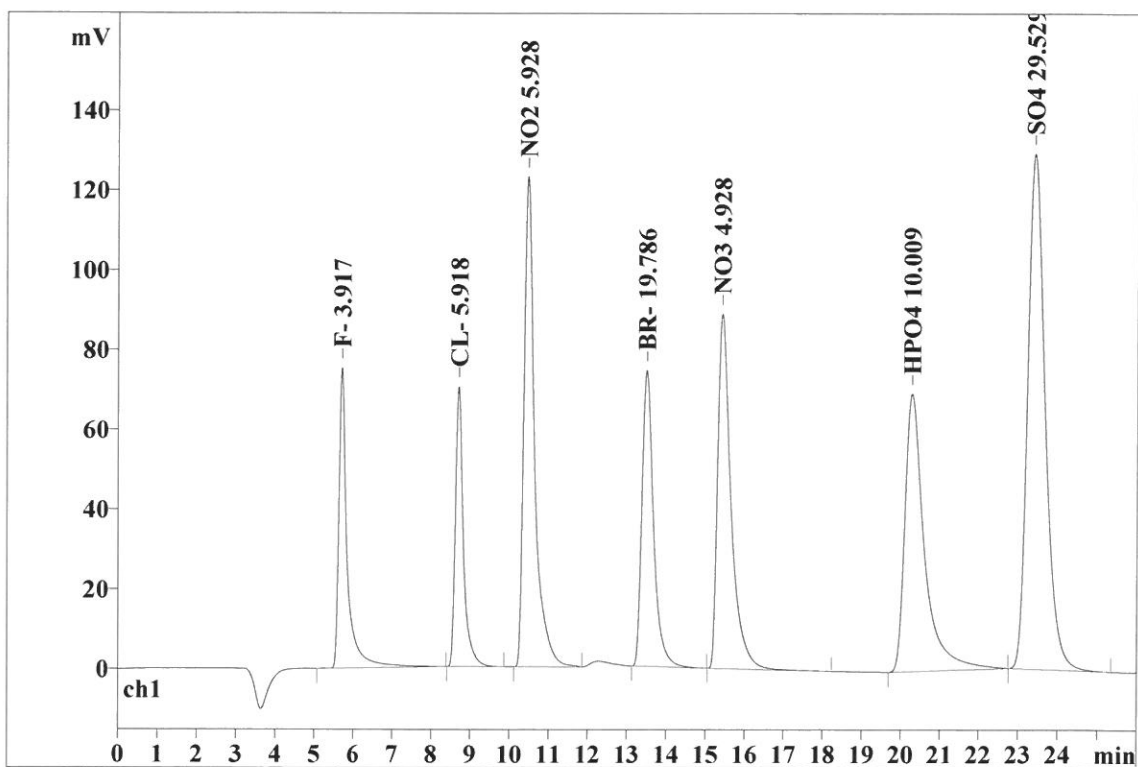
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Analysis from: 5/2/2022 9:15:54 PM
File: _2022-05-02_

Last save: 5/3/2022 9:17:07 AM

Method: AnionsIC2-050222.mtw
Run operator: wet
Analysis number: 30209

Last save: 5/2/2022 9:41:5

SAMPLE:
: IZ/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	5.69	0.180	75.29	11.95	1122.101	7.73
2	8.69	0.202	70.20	11.14	1015.493	6.99
3	10.45	0.262	122.83	19.49	2332.456	16.06
4	13.49	0.298	74.18	11.77	1513.134	10.42
5	15.42	0.350	88.86	14.10	2156.948	14.85
6	20.28	0.479	69.57	11.04	2432.891	16.75
7	23.41	0.457	129.15	20.50	3950.355	27.20
7	26.00	0.318	630.09	100.00	14523.378	100.00

This report has been created by IC Net
METROHM LTD

Report date: 5/3/2022 9:32:12 AM
Printed by: wet

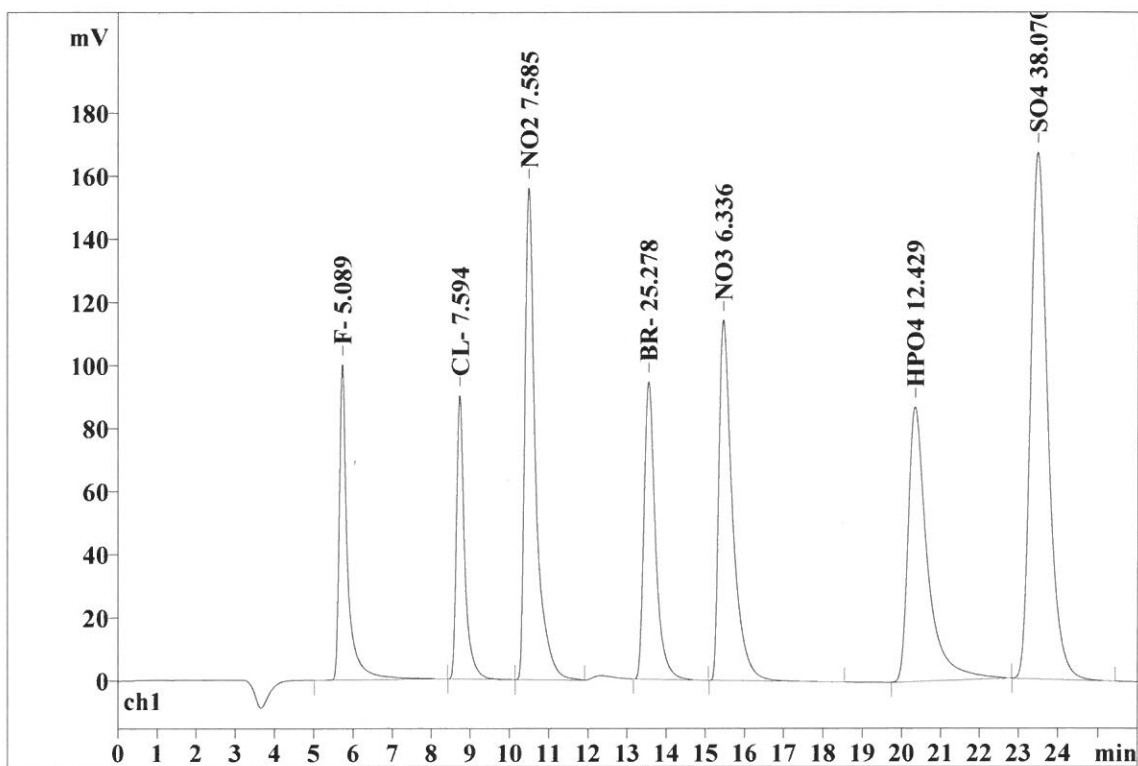
Ident: STD7
Analysis from: 5/2/2022 9:44:32 PM
File: _2022-05-02_

Last save: 5/3/2022 9:17:07 AM

Method: AnionsIC2-050222.mtw
Run operator: wet
Analysis number: 30210

Last save: 5/2/2022 9:41:5

SAMPLE:
: IZ/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	5.72	0.182	100.04	12.37	1471.584	7.89
2	8.72	0.203	89.94	11.12	1310.044	7.02
3	10.48	0.265	155.99	19.28	2996.713	16.07
4	13.55	0.301	94.44	11.67	1944.513	10.42
5	15.46	0.351	114.33	14.13	2790.844	14.96
6	20.34	0.476	87.09	10.77	3018.735	16.18
7	23.49	0.458	167.12	20.66	5121.023	27.45
7	26.00	0.320	808.95	100.00	18653.456	100.00

This report has been created by IC Net
METROHM LTD

Report date: 5/3/2022 9:32:34 AM
Printed by: wet

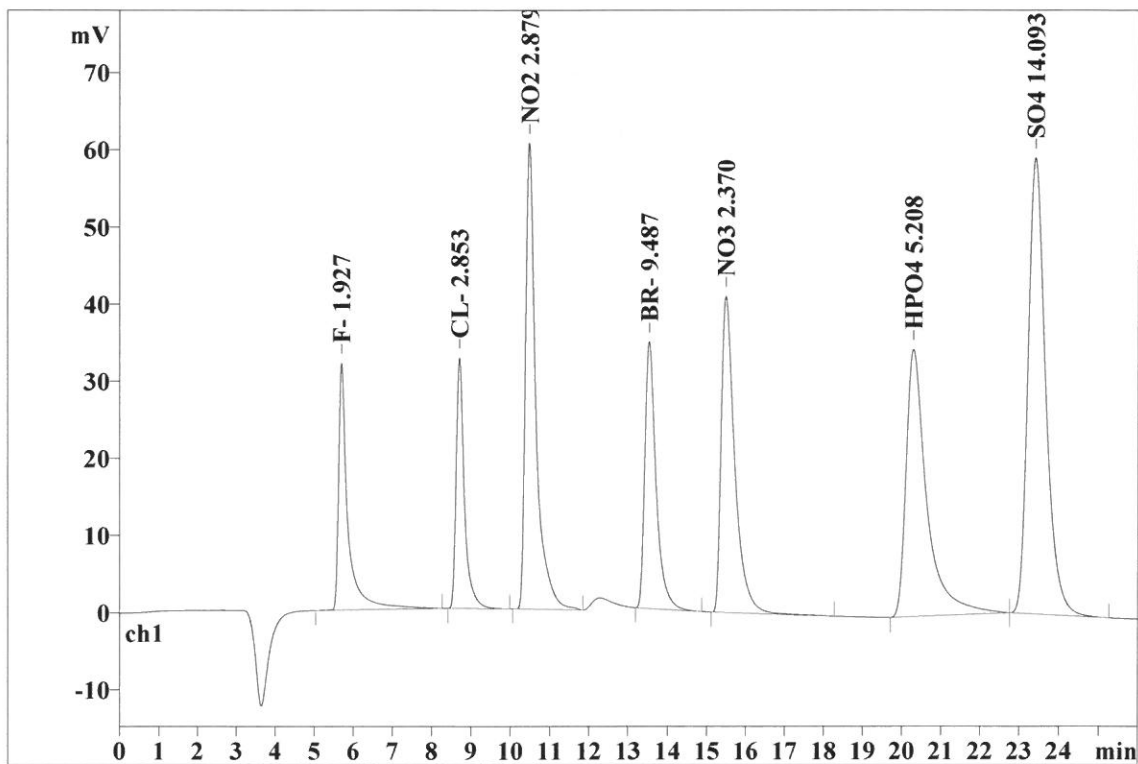
Ident: ICV
Analysis from: 5/2/2022 10:13:10 PM
File: _2022-05-02_

Last save: 5/2/2022 10:39:10 PM

Method: AnionsIC2-050222.mtw
Run operator: wet
Analysis number: 30211

Last save: 5/2/2022 10:10:

SAMPLE:
: IZ/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	5.69	0.192	32.00	10.87	528.368	7.62
2	8.70	0.206	32.49	11.04	476.870	6.88
3	10.47	0.250	60.43	20.53	1110.239	16.02
4	13.53	0.298	34.60	11.75	704.348	10.16
5	15.49	0.354	41.02	13.93	1004.772	14.50
6	20.30	0.496	34.65	11.77	1271.105	18.34
7	23.41	0.463	59.19	20.11	1834.543	26.47
7	26.00	0.323	294.40	100.00	6930.245	100.00

This report has been created by IC Net
METROHM LTD

Report date: 5/3/2022 9:33:10 AM
Printed by: wet

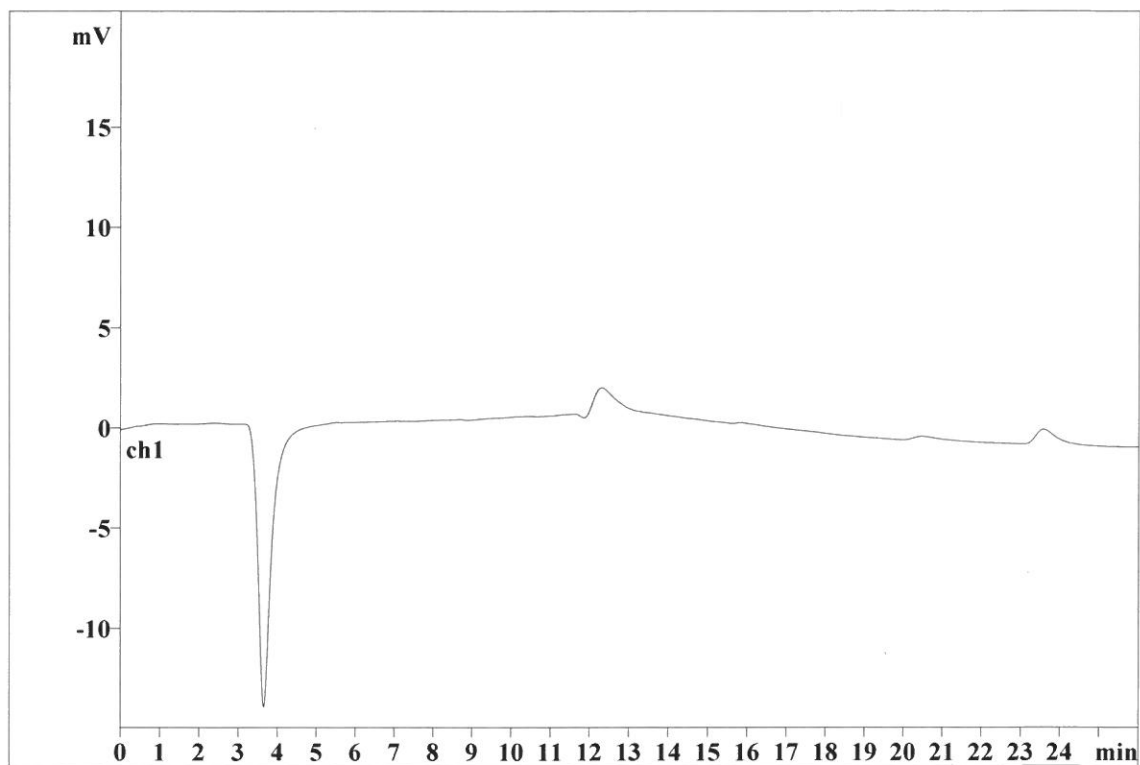
Ident: ICB
Analysis from: 5/2/2022 10:41:47 PM
File: _2022-05-02_

Last save: 5/3/2022 9:33:00 AM

Method: AnionsIC2-050222.mtw
Run operator: wet
Analysis number: 30212

Last save: 5/2/2022 10:10:

SAMPLE:
: IZ/AP
Vial number: 10
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: 5/16/2022 10:30:45 AM
Printed by: wet

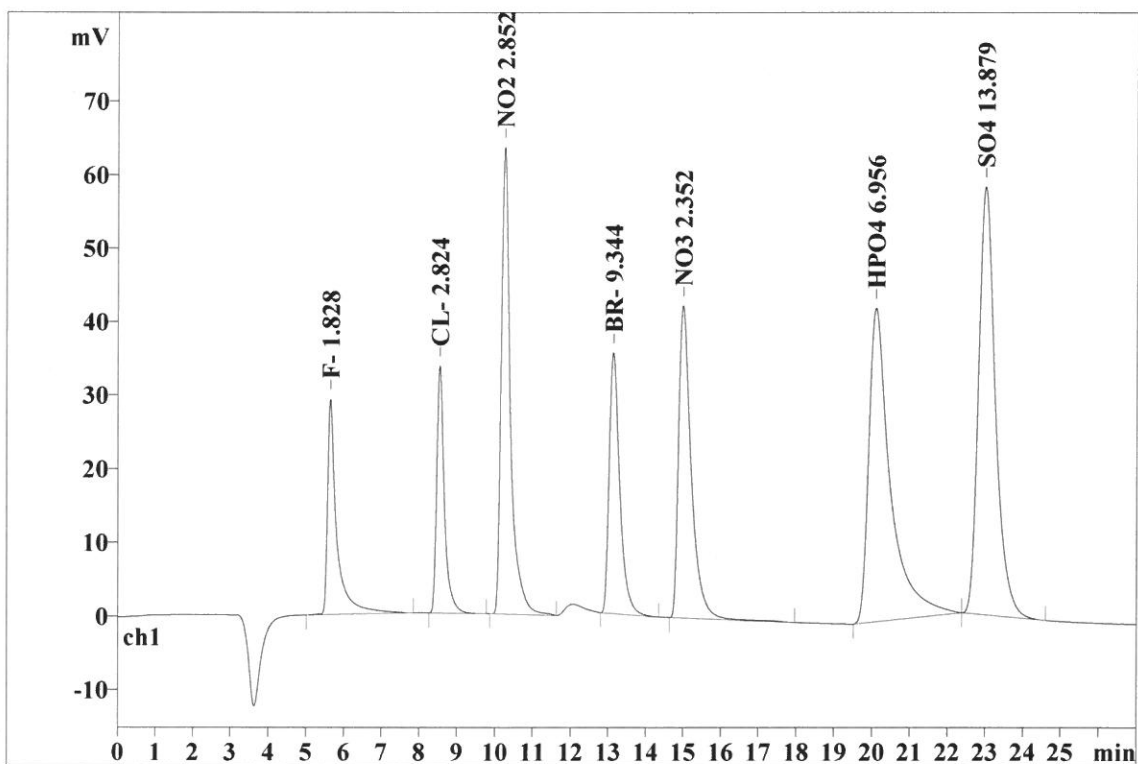
Ident: CCV
Analysis from: 5/13/2022 12:50:58 PM
File: _2022-05-13_

Last save: 5/13/2022 1:17:58 PM

Method: AnionsIC2-050222.mtw
Run operator: wet
Analysis number: 30340

Last save: 5/6/2022 3:54:2

SAMPLE:
: IZ/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	5.65	0.200	29.23	9.59	498.884	6.87
2	8.54	0.198	33.53	11.00	471.740	6.50
3	10.25	0.240	63.43	20.81	1099.453	15.15
4	13.13	0.288	35.39	11.61	693.100	9.55
5	14.99	0.339	42.42	13.92	996.501	13.73
6	20.10	0.530	42.59	13.97	1694.148	23.34
7	23.00	0.460	58.17	19.09	1805.229	24.87
7	27.00	0.322	304.77	100.00	7259.056	100.00

This report has been created by IC Net
METROHM LTD

Report date: 5/16/2022 10:30:57 AM
Printed by: wet

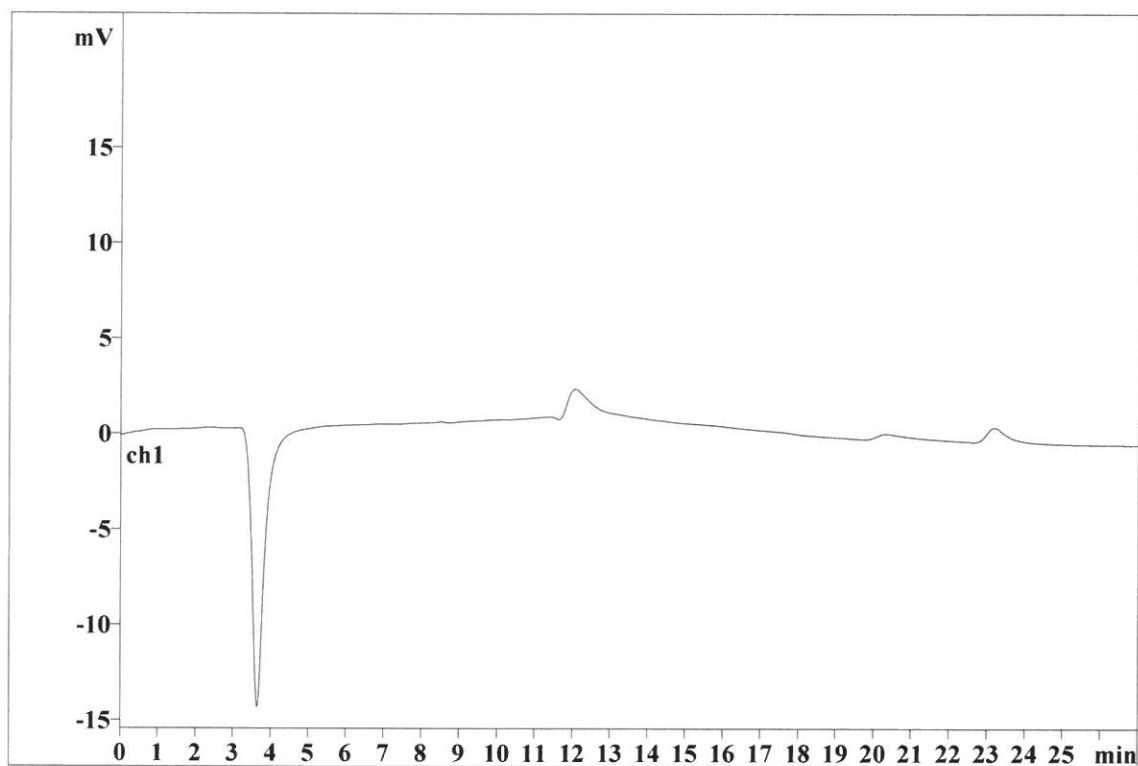
Ident: CCB
Analysis from: 5/13/2022 1:27:28 PM
File: _2022-05-13_

Last save: 5/13/2022 2:17:19 PM

Method: AnionsIC2-050222.mtw
Run operator: wet
Analysis number: 30341

Last save: 5/6/2022 3:54:2

SAMPLE:
: IZ/AP
Vial number: 12
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: 5/16/2022 10:31:20 AM
Printed by: wet

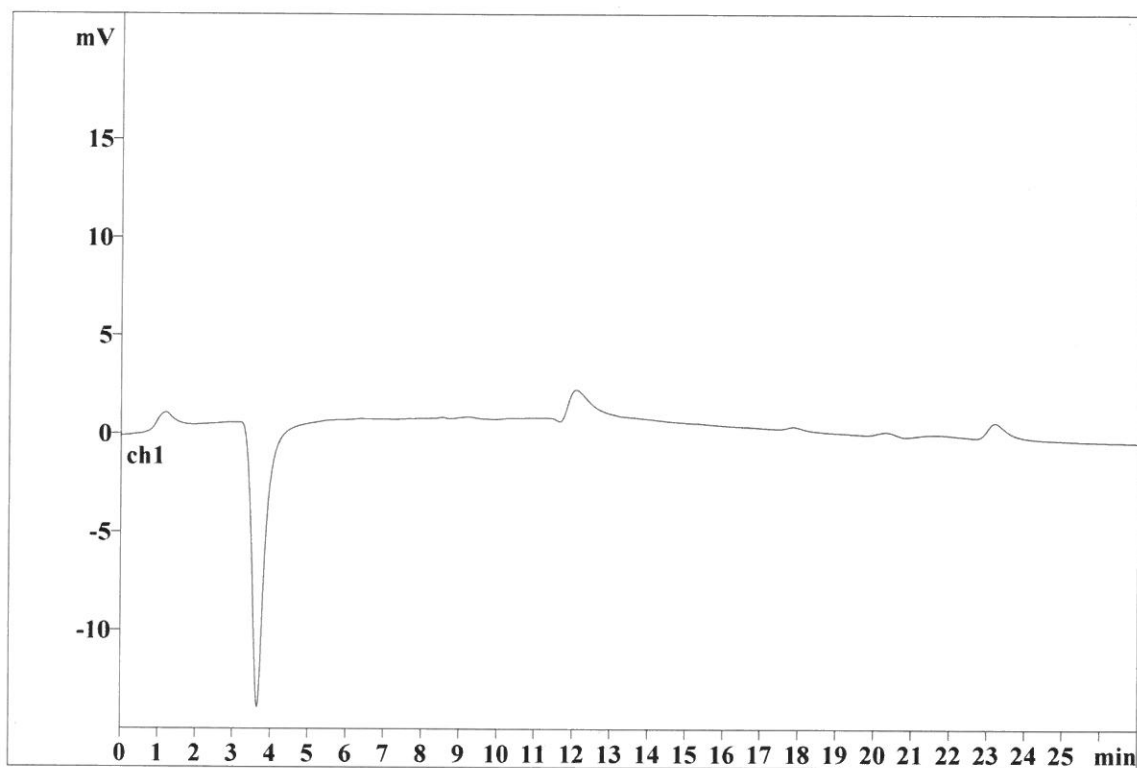
Ident: LB120166BLW
Analysis from: 5/13/2022 2:01:23 PM
File: _2022-05-13_

Last save: 5/16/2022 10:31:12 AM

Method: AnionsIC2-050222.mtw
Run operator: wet
Analysis number: 30342

Last save: 5/6/2022 3:54:2

SAMPLE:
: IZ/AP
Vial number: 13
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: 5/16/2022 10:31:28 AM
Printed by: wet

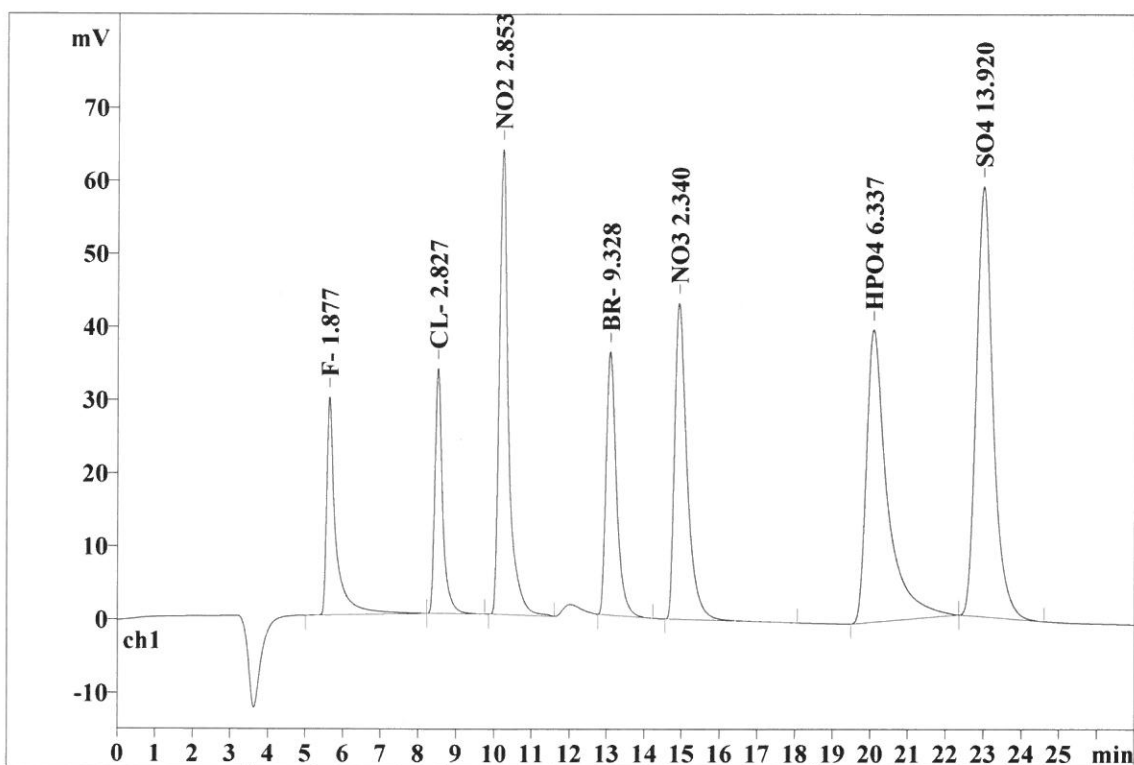
Ident: LB120166BSW
Analysis from: 5/13/2022 2:30:59 PM
File: _2022-05-13_

Last save: 5/13/2022 4:49:42 PM

Method: AnionsIC2-050222.mtw
Run operator: wet
Analysis number: 30343

Last save: 5/6/2022 3:54:2

SAMPLE:
: IZ/AP
Vial number: 14
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	5.63	0.202	29.82	9.78	513.452	7.21
2	8.51	0.198	33.51	10.99	472.354	6.63
3	10.20	0.238	63.63	20.86	1099.717	15.44
4	13.08	0.283	36.02	11.81	691.828	9.71
5	14.91	0.333	43.23	14.17	991.042	13.91
6	20.07	0.514	39.98	13.11	1544.127	21.68
7	22.96	0.453	58.80	19.28	1810.876	25.42
7	27.00	0.317	304.99	100.00	7123.396	100.00

This report has been created by IC Net
METROHM LTD

Report date: 5/16/2022 10:33:02 AM
Printed by: wet

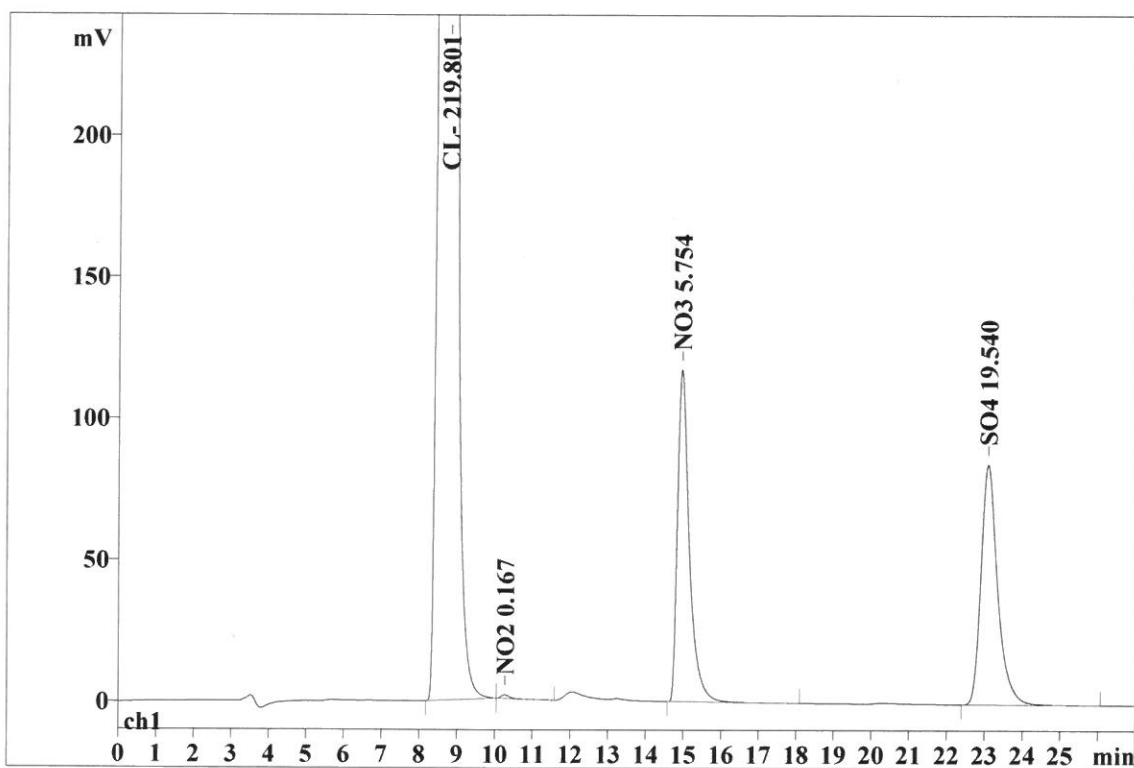
Ident: N2833-01
Analysis from: 5/13/2022 3:57:38 PM
File: _2022-05-13_

Last save: 5/13/2022 4:24:38 PM

Method: AnionsIC2-050222.mtw
Run operator: wet
Analysis number: 30345

Last save: 5/6/2022 3:54:2

SAMPLE:
: IZ/AP
Vial number: 15
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	8.76	0.398	1553.91	88.44	38604.289	88.26
3	10.27	0.227	1.37	0.08	23.192	0.05
4	0.00	0.000	0.00	0.00	0.000	0.00
5	14.93	0.311	117.09	6.66	2528.972	5.78
6	0.00	0.000	0.00	0.00	0.000	0.00
7	23.07	0.445	84.65	4.82	2581.190	5.90
7	27.00	0.197	1757.02	100.00	43737.644	100.00

This report has been created by IC Net
METROHM LTD

Report date: 5/16/2022 10:33:26 AM
Printed by: wet

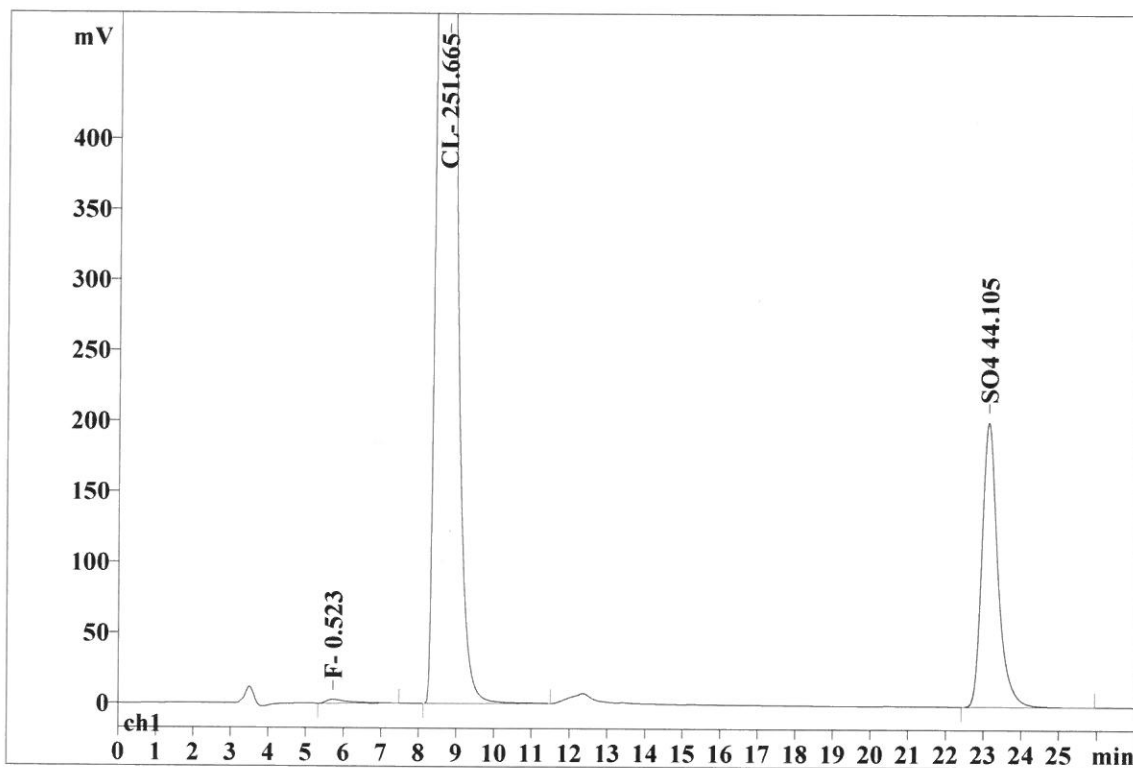
Ident: N2833-02
Analysis from: 5/13/2022 4:27:13 PM
File: _2022-05-13_

Last save: 5/13/2022 4:54:32 PM

Method: AnionsIC2-050222.mtw
Run operator: wet
Analysis number: 30346

Last save: 5/6/2022 3:54:2

SAMPLE:
: IZ/AP
Vial number: 16
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	5.72	0.514	2.81	0.16	109.653	0.22
2	8.71	0.428	1558.39	88.42	44204.050	87.95
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	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	23.11	0.431	201.33	11.42	5948.326	11.83
7	27.00	0.196	1762.53	100.00	50262.029	100.00

This report has been created by IC Net
METROHM LTD

Report date: 5/16/2022 10:34:09 AM
Printed by: wet

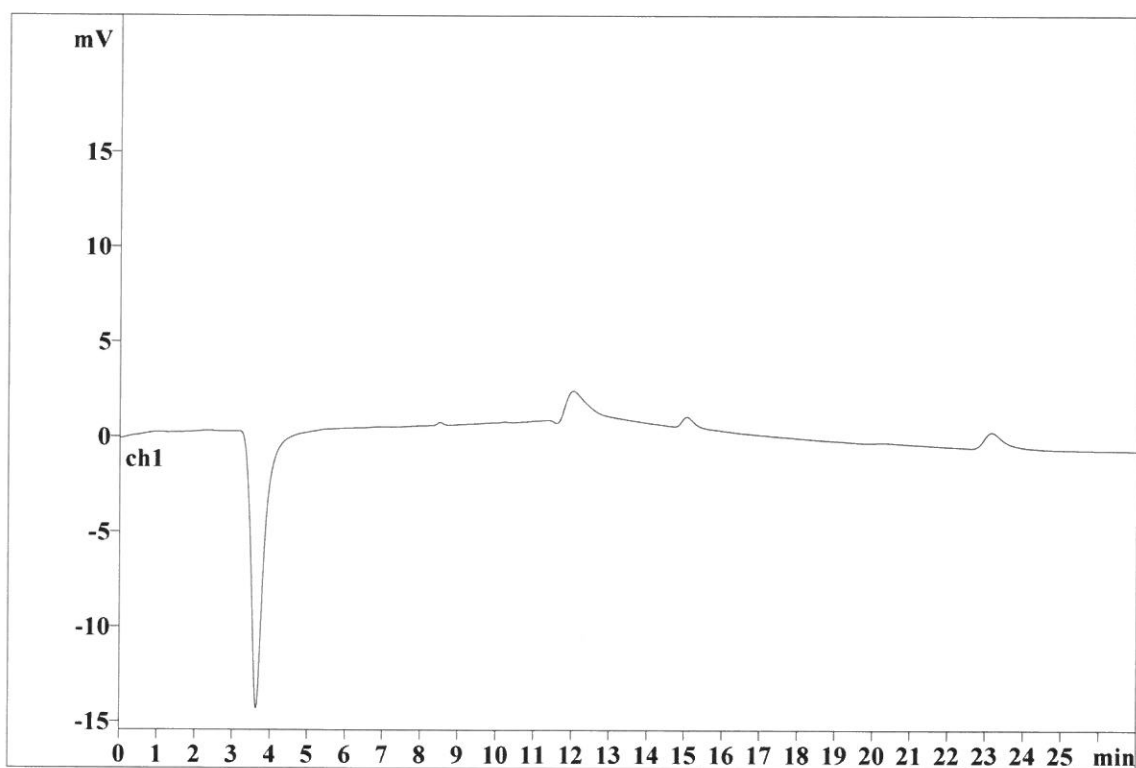
Ident: N2835-01
Analysis from: 5/13/2022 4:56:49 PM
File: _2022-05-13_

Last save: 5/16/2022 10:34:06 AM

Method: AnionsIC2-050222.mtw
Run operator: wet
Analysis number: 30347

Last save: 5/6/2022 3:54:2

SAMPLE:
: IZ/AP
Vial number: 17
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: 5/16/2022 10:34:49 AM
Printed by: wet

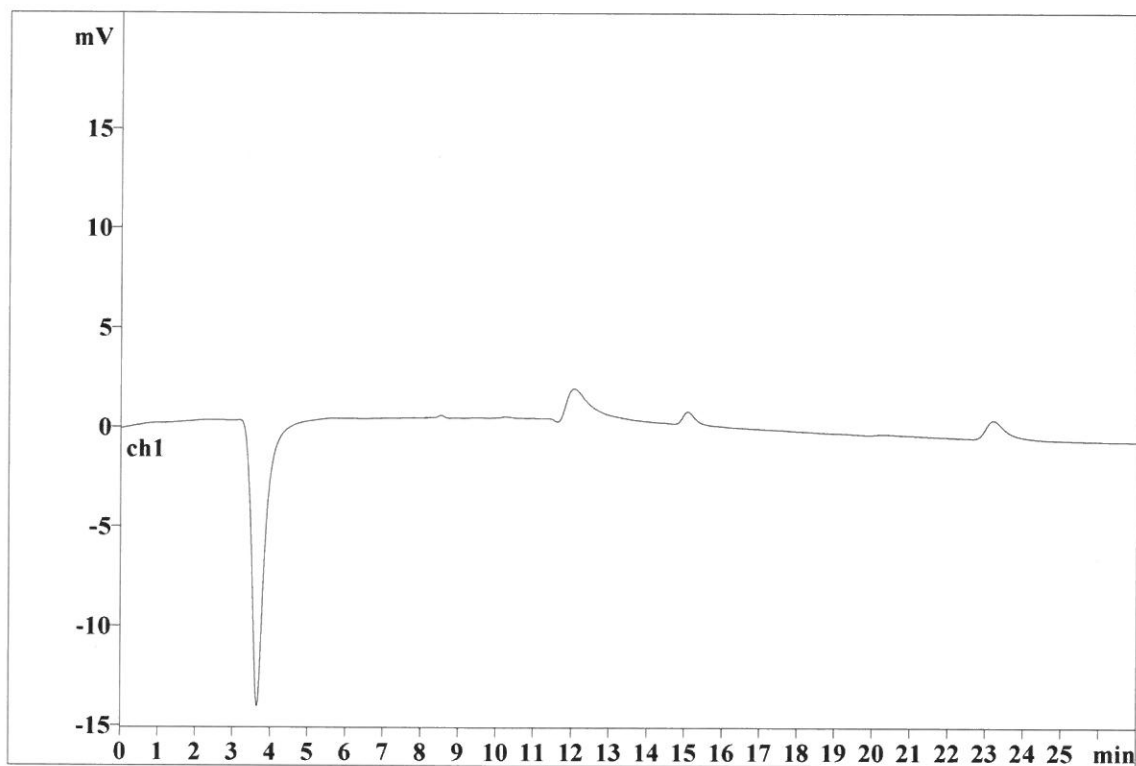
Ident: N2835-02
Analysis from: 5/13/2022 5:26:29 PM
File: _2022-05-13_

Last save: 5/16/2022 10:34:31 AM

Method: AnionsIC2-050222.mtw
Run operator: wet
Analysis number: 30348

Last save: 5/6/2022 3:54:2

SAMPLE:
: IZ/AP
Vial number: 18
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: 5/16/2022 10:35:10 AM
Printed by: wet

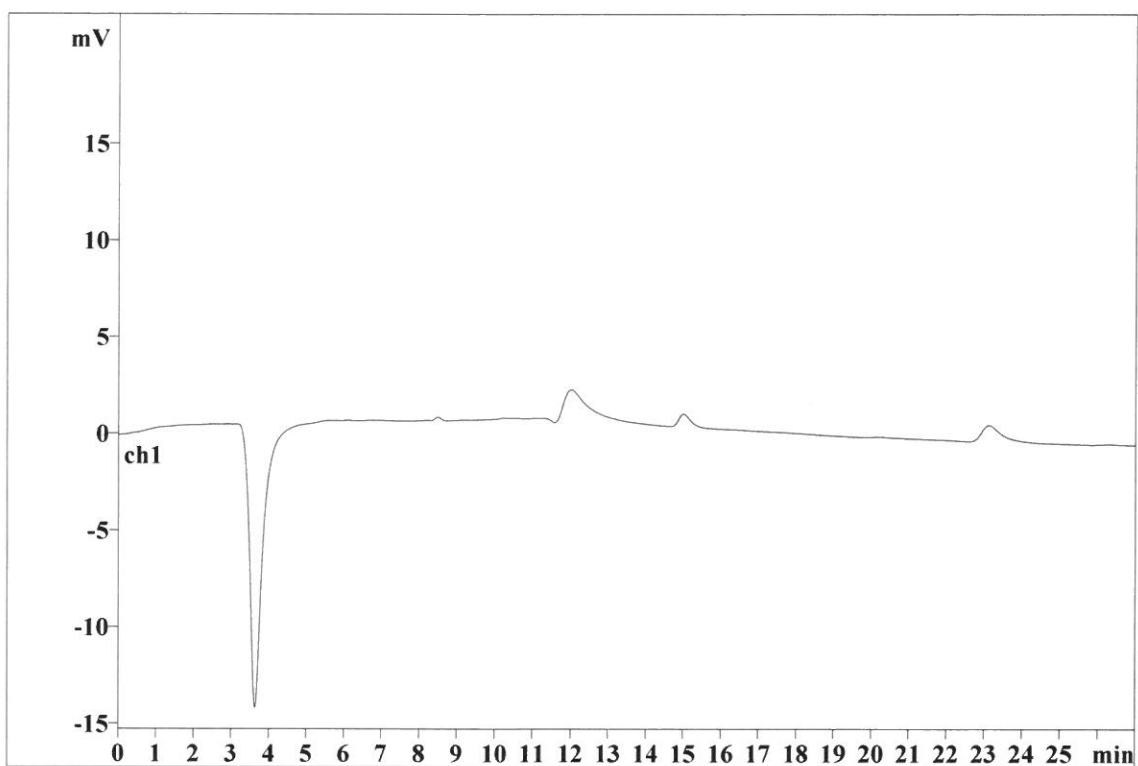
Ident: N2835-03
Analysis from: 5/13/2022 5:56:04 PM
File: _2022-05-13_

Last save: 5/16/2022 10:35:07 AM

Method: AnionsIC2-050222.mtw
Run operator: wet
Analysis number: 30349

Last save: 5/6/2022 3:54:2

SAMPLE:
: IZ/AP
Vial number: 19
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: 5/16/2022 10:35:19 AM
Printed by: wet

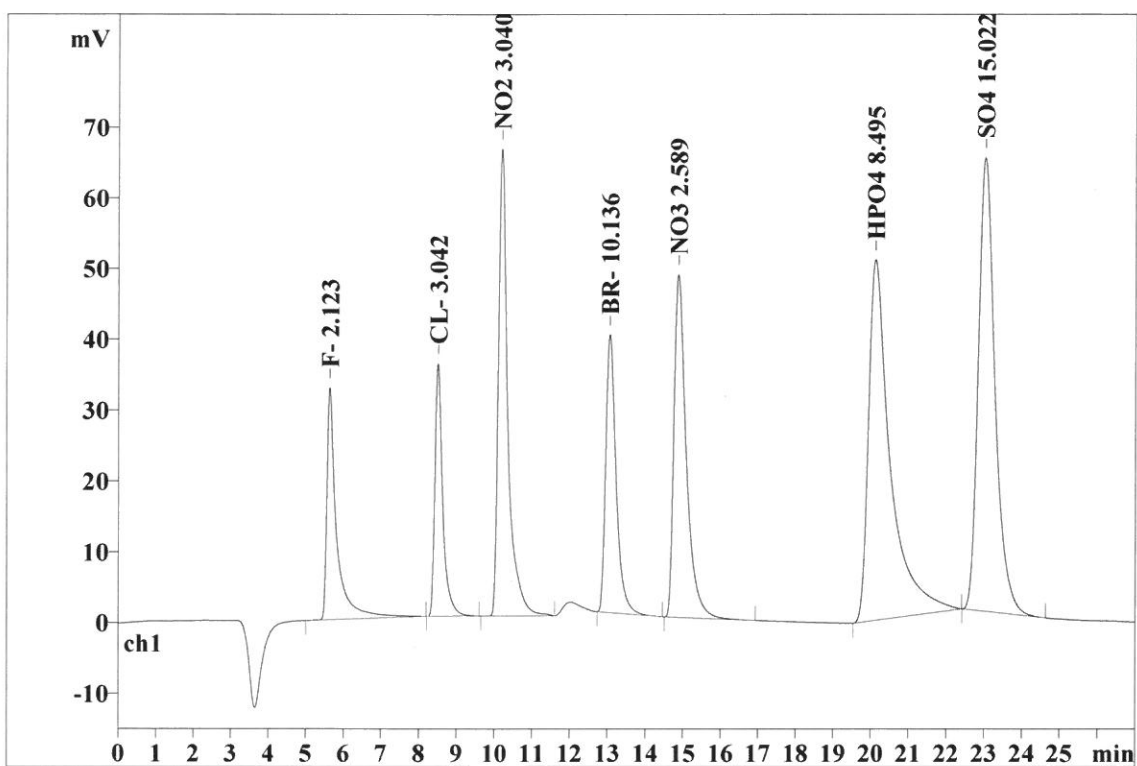
Ident: N2835-03MS
Analysis from: 5/13/2022 6:25:40 PM
File: _2022-05-13_

Last save: 5/13/2022 6:52:40 PM

Method: AnionsIC2-050222.mtw
Run operator: wet
Analysis number: 30350

Last save: 5/6/2022 3:54:2

SAMPLE:
: IZ/AP
Vial number: 20
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	5.64	0.209	32.74	9.71	586.979	7.19
2	8.50	0.200	35.68	10.59	510.109	6.25
3	10.19	0.242	65.93	19.56	1174.719	14.40
4	13.06	0.283	39.23	11.64	755.281	9.26
5	14.87	0.330	48.42	14.37	1103.255	13.52
6	20.12	0.536	50.96	15.12	2066.421	25.33
7	23.02	0.453	64.07	19.01	1961.880	24.05
7	27.00	0.322	337.01	100.00	8158.644	100.00

This report has been created by IC Net
METROHM LTD

Report date: 5/16/2022 10:35:28 AM
Printed by: wet

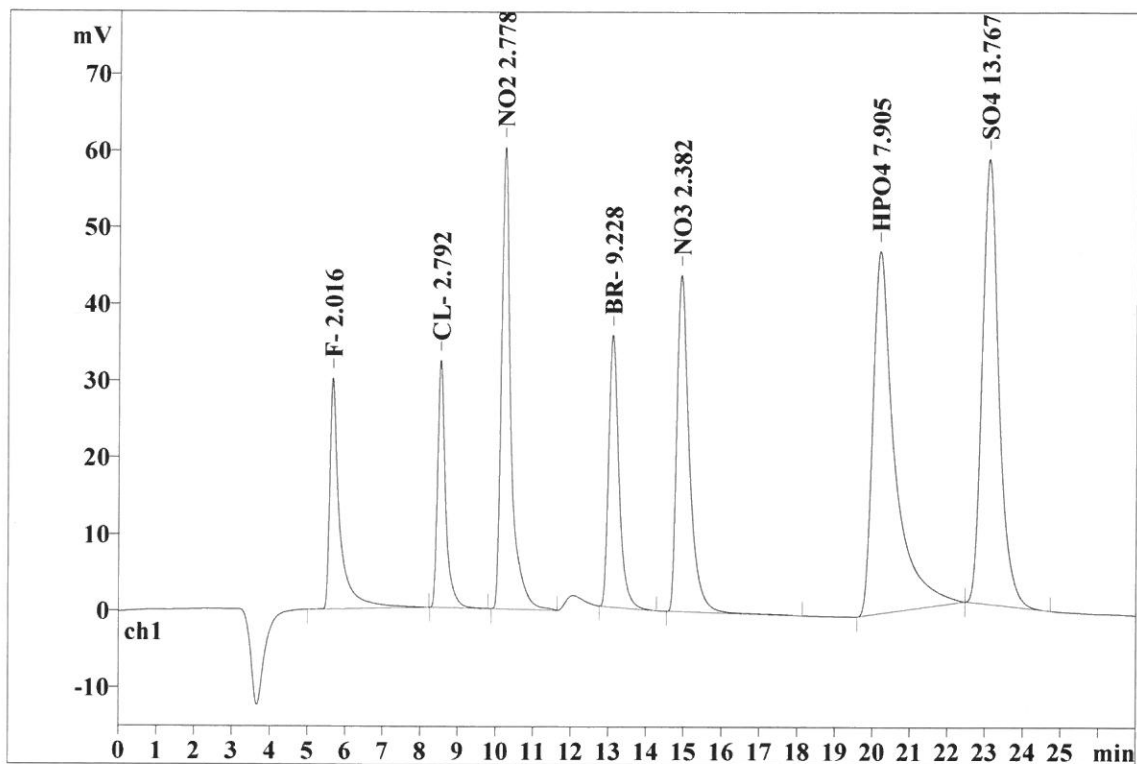
Ident: N2835-03MSD
Analysis from: 5/13/2022 6:55:15 PM
File: _2022-05-13_

Last save: 5/13/2022 7:22:15 PM

Method: AnionsIC2-050222.mtw
Run operator: wet
Analysis number: 30351

Last save: 5/6/2022 3:54:2

SAMPLE:
: IZ/AP
Vial number: 21
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	5.66	0.217	30.12	9.81	555.007	7.40
2	8.53	0.201	32.22	10.49	466.254	6.22
3	10.21	0.240	60.22	19.60	1069.559	14.26
4	13.09	0.284	35.46	11.54	683.992	9.12
5	14.91	0.333	43.83	14.27	1009.856	13.47
6	20.17	0.538	47.25	15.38	1923.612	25.65
7	23.07	0.456	58.06	18.90	1789.849	23.87
7	27.00	0.324	307.17	100.00	7498.130	100.00

This report has been created by IC Net
METROHM LTD

Report date: 5/16/2022 10:35:37 AM
Printed by: wet

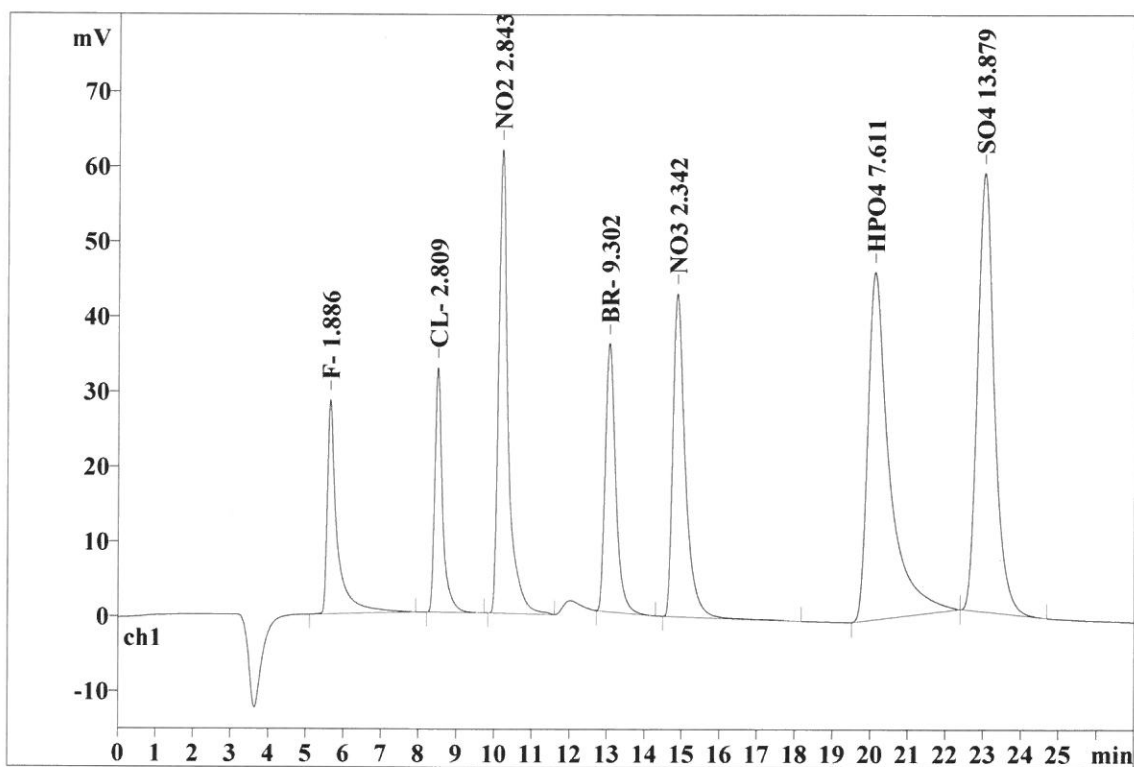
Ident: CCV
Analysis from: 5/13/2022 7:24:55 PM
File: _2022-05-13_

Last save: 5/13/2022 7:51:55 PM

Method: AnionsIC2-050222.mtw
Run operator: wet
Analysis number: 30352

Last save: 5/6/2022 3:54:2

SAMPLE:
: IZ/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	5.63	0.210	28.54	9.31	516.040	6.95
2	8.49	0.200	32.62	10.64	469.231	6.32
3	10.17	0.239	61.83	20.16	1095.752	14.77
4	13.04	0.284	35.76	11.66	689.770	9.30
5	14.85	0.332	43.07	14.04	992.127	13.37
6	20.09	0.530	46.34	15.11	1852.463	24.96
7	22.99	0.456	58.47	19.07	1805.251	24.33
7	27.00	0.322	306.63	100.00	7420.634	100.00

This report has been created by IC Net
METROHM LTD

Report date: 5/16/2022 10:36:08 AM
Printed by: wet

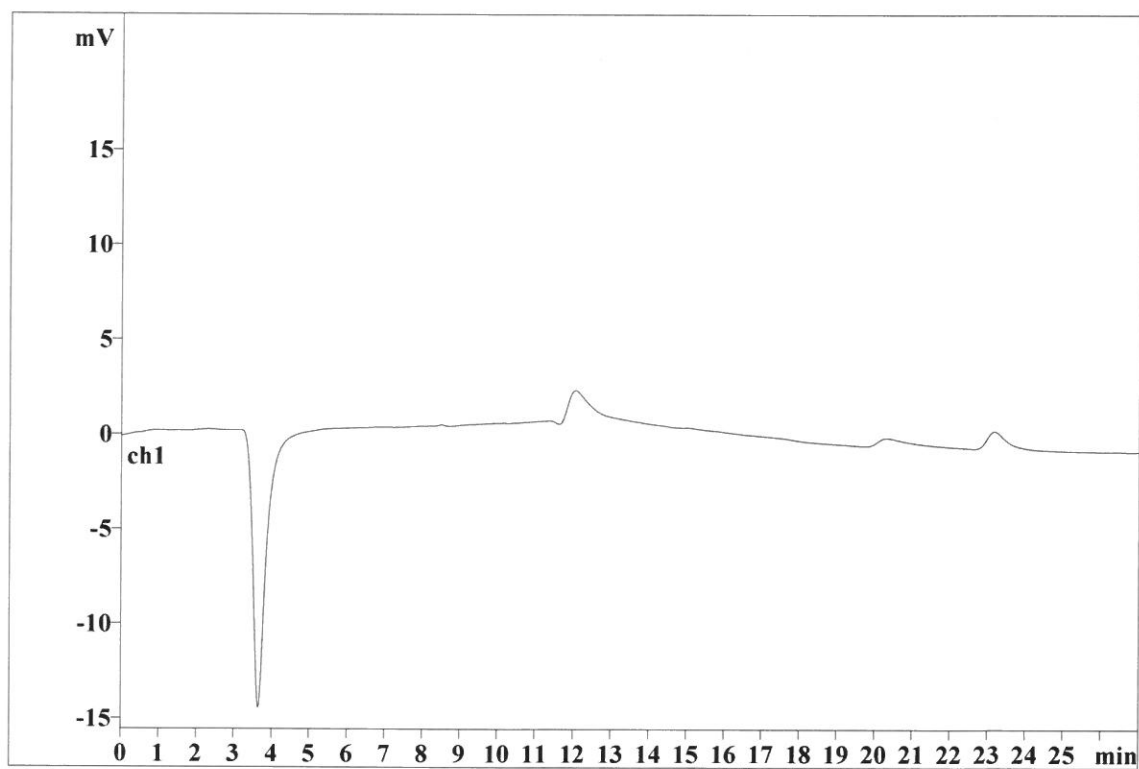
Ident: CCB
Analysis from: 5/13/2022 7:54:30 PM
File: _2022-05-13_

Last save: 5/16/2022 10:35:55 AM

Method: AnionsIC2-050222.mtw
Run operator: wet
Analysis number: 30353

Last save: 5/6/2022 3:54:2

SAMPLE:
: IZ/AP
Vial number: 12
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: 5/16/2022 10:37:05 AM
Printed by: wet

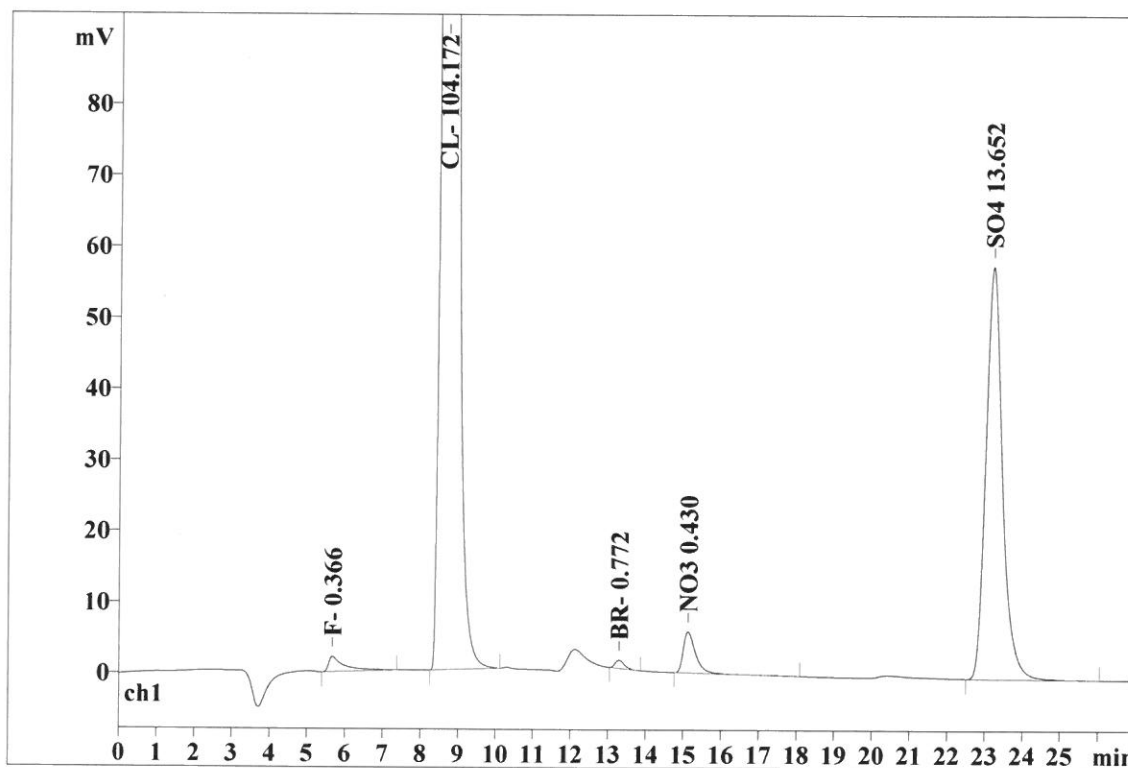
Ident: N2852-03
Analysis from: 5/13/2022 8:24:09 PM
File: _2022-05-13_

Last save: 5/13/2022 8:51:10 PM

Method: AnionsIC2-050222.mtw
Run operator: wet
Analysis number: 30354

Last save: 5/6/2022 3:54:2

SAMPLE:
: IZ/AP
Vial number: 22
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	5.67	0.338	2.17	0.17	62.736	0.31
2	8.65	0.213	1234.40	94.85	18283.115	90.20
3	0.00	0.000	0.00	0.00	0.000	0.00
4	13.30	0.262	1.17	0.09	19.914	0.10
5	15.12	0.324	5.81	0.45	130.681	0.64
6	0.00	0.000	0.00	0.00	0.000	0.00
7	23.17	0.450	57.98	4.45	1774.160	8.75
7	27.00	0.227	1301.52	100.00	20270.607	100.00

This report has been created by IC Net
METROHM LTD

Report date: 5/16/2022 10:37:19 AM
Printed by: wet

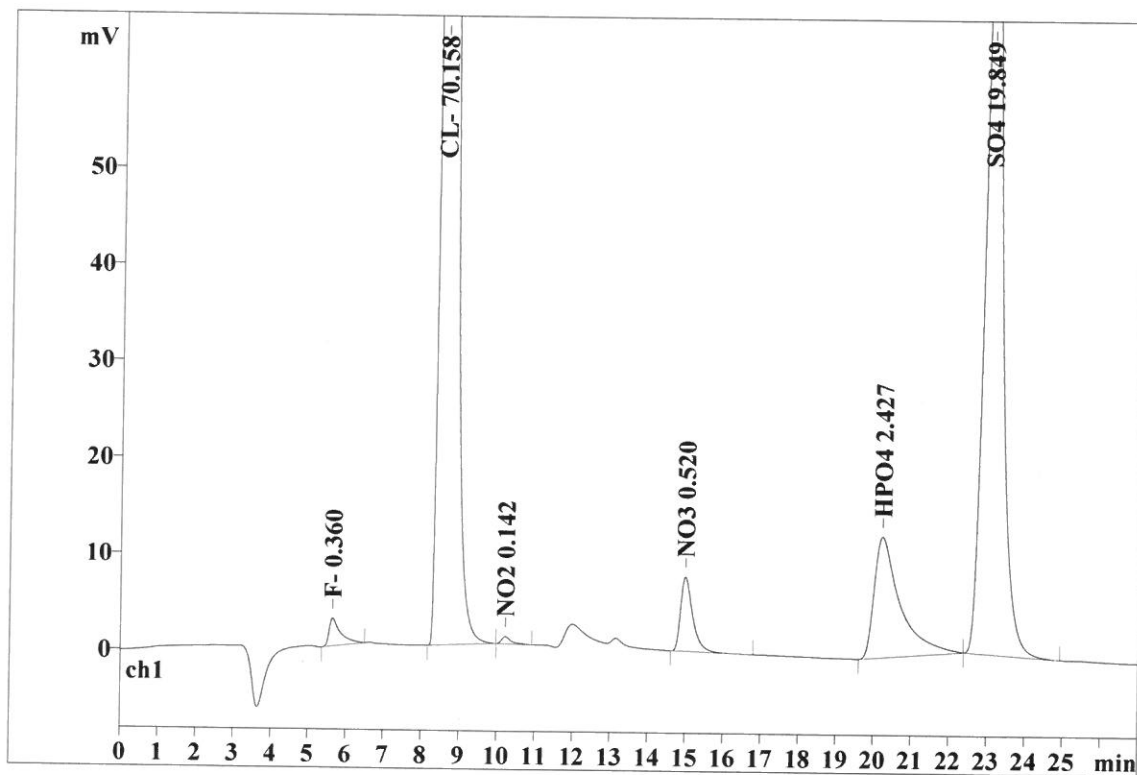
Ident: N2852-04
Analysis from: 5/13/2022 8:53:45 PM
File: _2022-05-13_

Last save: 5/13/2022 9:20:45 PM

Method: AnionsIC2-050222.mtw
Run operator: wet
Analysis number: 30355

Last save: 5/6/2022 3:54:2

SAMPLE:
: IZ/AP
Vial number: 23
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	5.64	0.283	2.88	0.28	60.861	0.39
2	8.54	0.190	919.29	89.23	12305.430	78.02
3	10.22	0.239	0.75	0.07	13.072	0.08
4	0.00	0.000	0.00	0.00	0.000	0.00
5	14.98	0.327	7.69	0.75	171.390	1.09
6	20.21	0.641	12.51	1.21	597.879	3.79
7	23.02	0.446	87.12	8.46	2623.592	16.63
7	27.00	0.304	1030.23	100.00	15772.224	100.00

This report has been created by IC Net
METROHM LTD

Report date: 5/16/2022 10:37:31 AM
Printed by: wet

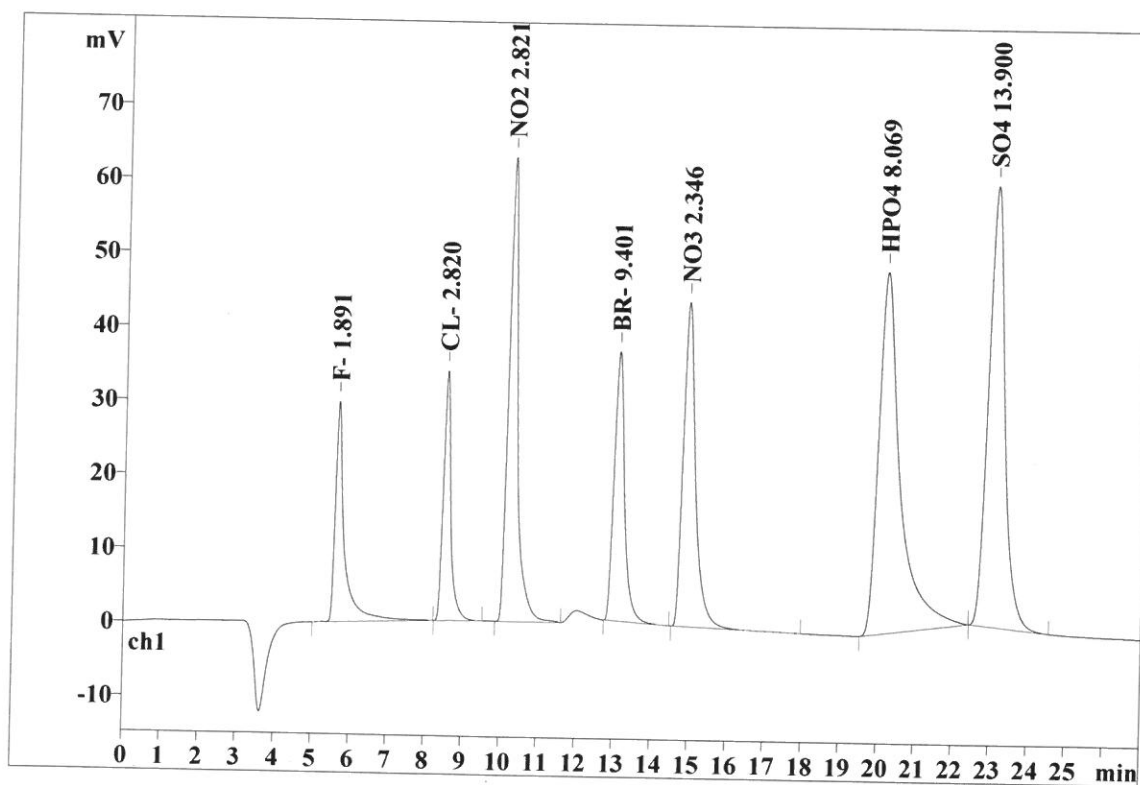
Ident: CCV
Analysis from: 5/13/2022 9:23:25 PM
File: _2022-05-13_

Last save: 5/13/2022 9:50:25 PM

Method: AnionsIC2-050222.mtw
Run operator: wet
Analysis number: 30356

Last save: 5/6/2022 3:54:2

SAMPLE:
:
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	5.64	0.202	29.74	9.45	517.649	6.87
2	8.51	0.197	33.76	10.73	471.162	6.25
3	10.21	0.240	62.68	19.92	1086.749	14.42
4	13.06	0.282	36.39	11.56	697.592	9.25
5	14.89	0.329	43.81	13.92	993.789	13.18
6	20.12	0.533	48.79	15.51	1963.336	26.04
7	23.03	0.452	59.50	18.91	1808.054	23.98
7	27.00	0.319	314.67	100.00	7538.330	100.00

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Report date: 5/16/2022 10:38:02 AM
Printed by: wet

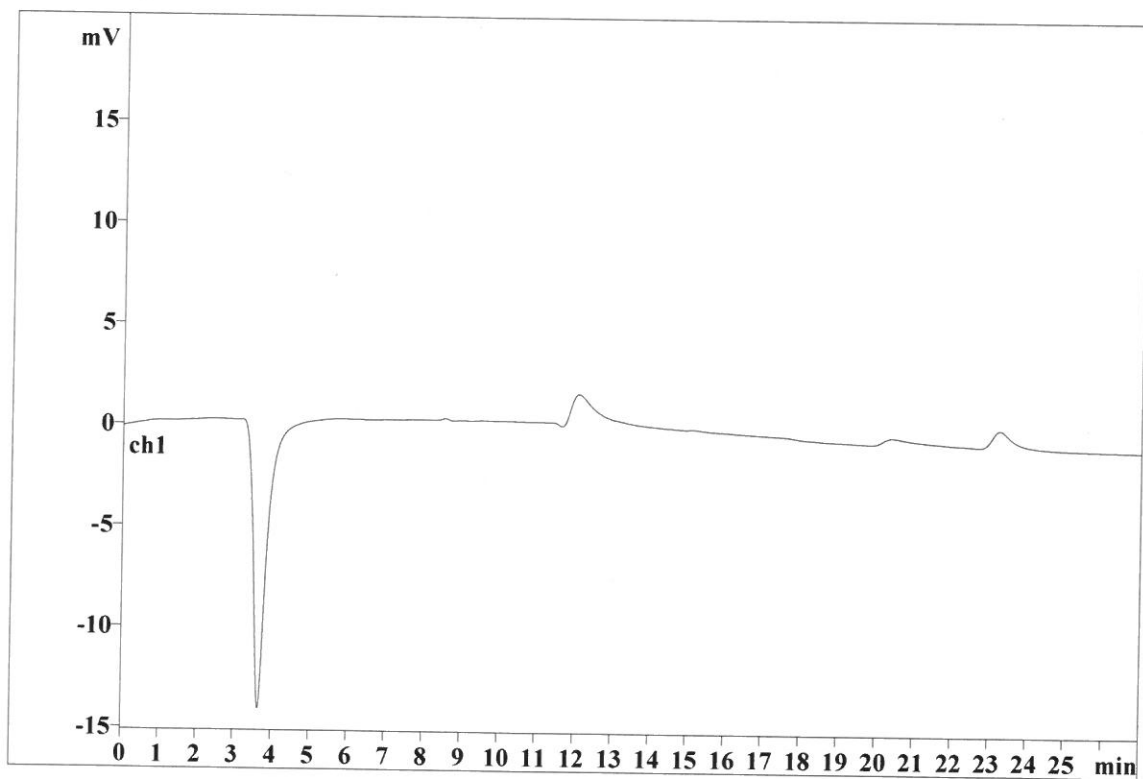
Ident: CCB
Analysis from: 5/13/2022 9:53:00 PM
File: _2022-05-13_

Last save: 5/16/2022 10:37:58 AM

Method: AnionsIC2-050222.mtw
Run operator: wet
Analysis number: 30357

Last save: 5/6/2022 3:54:2

SAMPLE:
: IZ/AP
Vial number: 12
Volume: 20.0 μ L
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No peaks

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