

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	_2022-01-11_	1/11/22 9:06		IZ/AP
STD2	0.4800	0.7040	0.6990	2.3310	0.5960	0.8890	3.6590	_2022-01-11_	1/11/22 9:41		IZ/AP
STD3	0.8080	1.2540	1.2480	4.2060	1.0490	2.0370	6.3130	_2022-01-11_	1/11/22 10:09		IZ/AP
STD4	0.9720	1.4650	1.4700	4.8840	1.2240	2.5920	7.3060	_2022-01-11_	1/11/22 10:38		IZ/AP
STD5	1.9790	2.8680	2.8680	9.5390	2.3730	5.1220	14.1550	_2022-01-11_	1/11/22 11:07		IZ/AP
STD6	3.8280	5.8760	5.8920	19.6030	4.8860	9.6870	29.2820	_2022-01-11_	1/11/22 11:40		IZ/AP
STD7	5.1330	7.6340	7.6220	25.4370	6.3730	12.6730	38.2840	_2022-01-11_	1/11/22 12:09		IZ/AP
ICV	1.9640	2.9220	2.9100	9.6510	2.4090	5.2580	14.3430	_2022-01-11_	1/11/22 13:07		IZ/AP
ICB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	_2022-01-11_	1/11/22 13:36		IZ/AP
CCV	2.0260	3.1060	2.9440	9.9850	2.4860	6.1190	14.8410	_2022-01-27_	1/27/22 13:55		IZ/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	_2022-01-27_	1/27/22 14:54		IZ/AP
LB118412BLS	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	_2022-01-27_	1/27/22 15:22	5.00g/100µ	IZ/AP
LB118412BSS	2.0490	2.9210	2.8880	9.7400	2.4250	5.5130	14.5070	_2022-01-27_	1/27/22 15:51	5.00g/100µ	IZ/AP
N1303-01	0.0000	4.1550	0.0000	0.0000	0.0000	0.0000	7.8170	_2022-01-27_	1/27/22 16:52	5.17g/100µ	IZ/AP
N1303-03	0.0000	4.8000	0.0000	0.0000	0.0000	0.0000	9.0750	_2022-01-27_	1/27/22 17:20	5.01g/100µ	IZ/AP
N1303-05	0.0000	5.1280	0.0000	0.0000	0.0000	0.0000	7.4850	_2022-01-27_	1/27/22 17:49	5.02g/100µ	IZ/AP
N1303-07	0.0000	5.5490	0.0000	0.0000	0.0000	0.0000	7.4670	_2022-01-27_	1/27/22 18:18	5.25g/100µ	IZ/AP
N1303-09	0.0000	2.8770	0.0000	0.0000	0.0000	0.0000	6.0830	_2022-01-27_	1/27/22 18:46	5.00g/100µ	IZ/AP
N1303-09MS	1.6380	5.9100	3.2960	10.6810	2.5950	2.9220	21.3450	_2022-01-27_	1/27/22 19:15	5.01g/100µ	IZ/AP
N1303-09MSD	1.6610	5.8670	3.1620	10.4730	2.5020	2.0460	20.9810	_2022-01-27_	1/27/22 19:44	5.02g/100µ	IZ/AP
CCV	2.0690	2.9170	2.8570	9.6950	2.3900	5.9180	14.4570	_2022-01-27_	1/27/22 20:12		IZ/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	_2022-01-27_	1/27/22 20:41		IZ/AP

Clear table

Instrument ID: IC-2 Analyst : IZ Method: 300 / 9056A

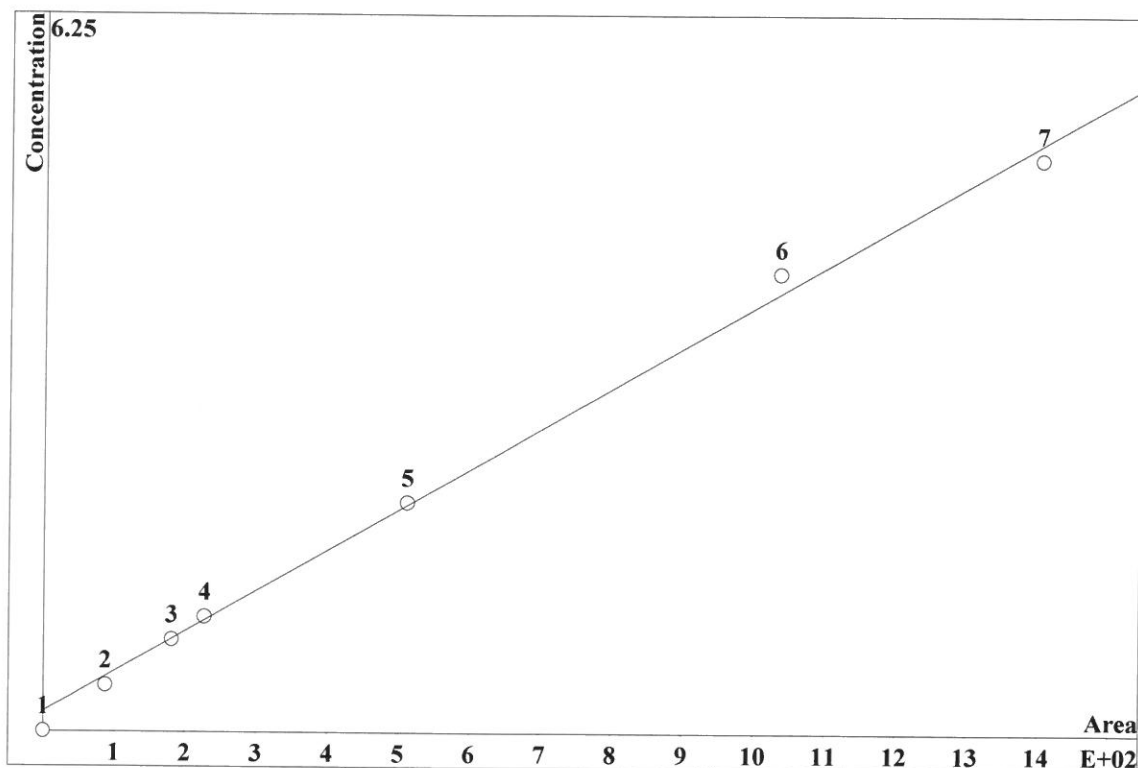
ident	concentra tion F-	concentratio n CL-	concentrati on NO2	concentrati on BR-	concentrati on NO3	concentrati on HPO4	concentrati on SO4	file name	date time	Initial wt/ Final Vol	Analyst
STD1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	_2022-01-11_	1/11/22 9:06		IZ/AP
STD2	0.4800	0.7040	0.6990	2.3310	0.5960	0.8890	3.6590	_2022-01-11_	1/11/22 9:41		IZ/AP
STD3	0.8080	1.2540	1.2480	4.2060	1.0490	2.0370	6.3130	_2022-01-11_	1/11/22 10:09		IZ/AP
STD4	0.9720	1.4650	1.4700	4.8840	1.2240	2.5920	7.3060	_2022-01-11_	1/11/22 10:38		IZ/AP
STD5	1.9790	2.8680	2.8680	9.5390	2.3730	5.1220	14.1550	_2022-01-11_	1/11/22 11:07		IZ/AP
STD6	3.8280	5.8760	5.8920	19.6030	4.8860	9.6870	29.2820	_2022-01-11_	1/11/22 11:40		IZ/AP
STD7	5.1330	7.6340	7.6220	25.4370	6.3730	12.6730	38.2840	_2022-01-11_	1/11/22 12:09		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	37.5000

ident	Relative Error F-	Relative Error CL-	Relative Error NO2	Relative Error BR-	Relative Error NO3	Relative Error HPO4	Relative Error SO4
STD1							
STD2	20.0000	17.3333	16.5000	16.5500	19.2000	-11.1000	21.9667
STD3	1.0000	4.5000	4.0000	5.1500	4.9000	1.8500	5.2167
STD4	-2.8000	-2.3333	-2.0000	-2.3200	-2.0800	3.6800	-2.5867
STD5	-1.0500	-4.4000	-4.4000	-4.6100	-5.0800	2.4400	-5.6333
STD6	-4.3000	-2.0667	-1.8000	-1.9850	-2.2800	-3.1300	-2.3933
STD7	2.6600	1.7867	1.6267	1.7480	1.9680	1.3840	2.0907

CALIBRATION OF COMPONENT F-

Method: AnionsIC2-011122.mtw
 Equation: $Q = 0.0707121 \cdot A + 3.43106$
 RSD: 5.322 %
 Correlation coefficient: 0.998455

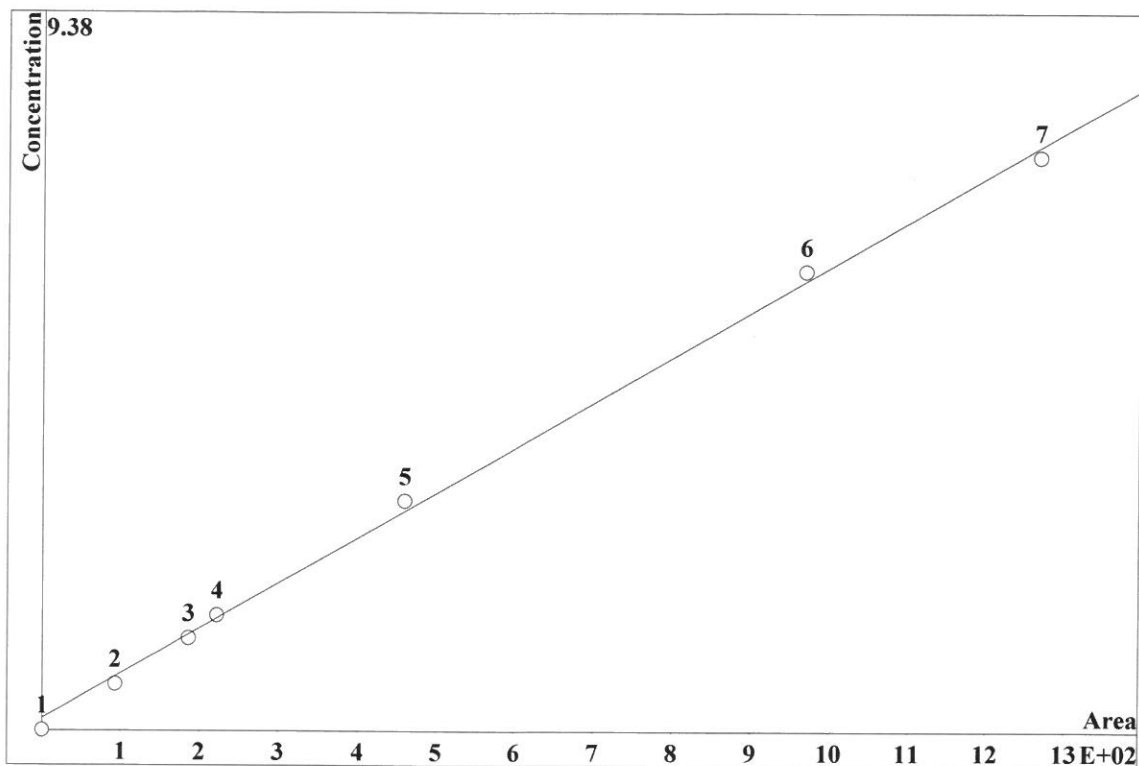


K3 = 0 K2 = 0 K1 = 0.0707121 K0 = 3.43106
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	4.109	87.34	0.4	20	5.681		
3	7.75	180	0.8	20	5.681		
4	10.55	226.3	1	20	5.681		
5	25.19	511.1	2	20	5.787		
6	50.01	1034	4	20	5.787		
7	71.39	1403	5	20	5.787		

CALIBRATION OF COMPONENT CL-

Method: AnionsIC2-011122.mtw
 Equation: $Q = 0.118066 \cdot A + 3.11426$
 RSD: 3.882 %
 Correlation coefficient: 0.999178

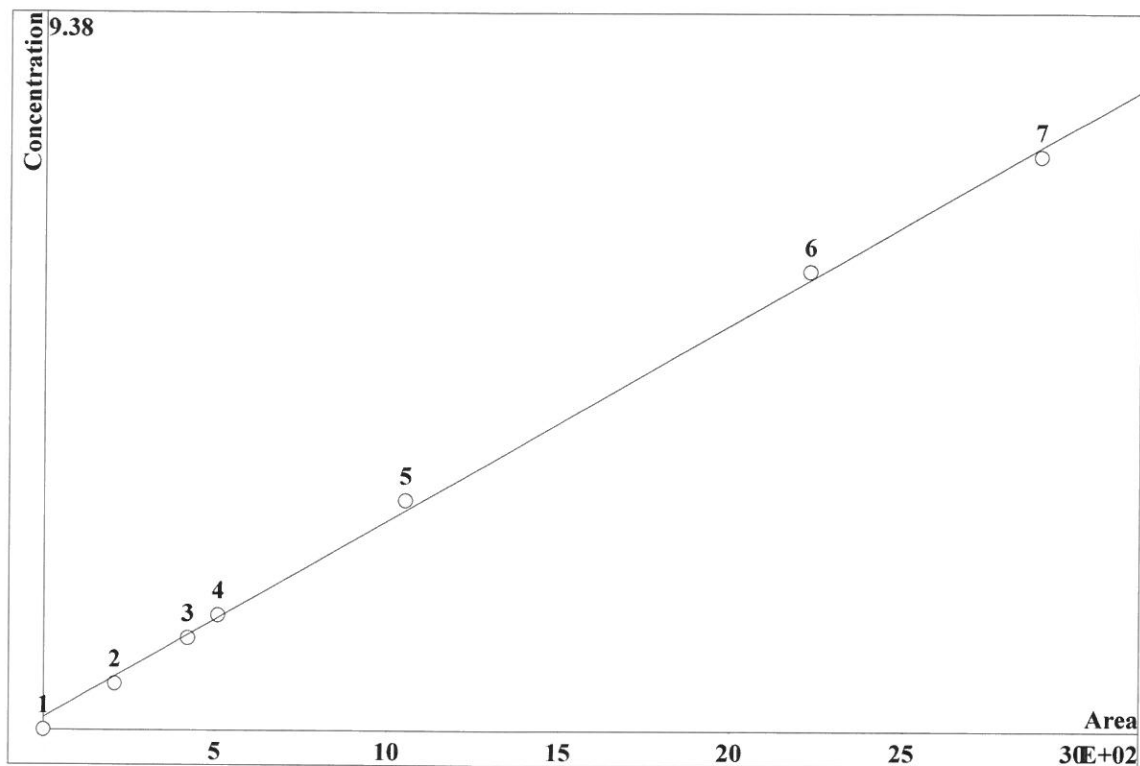


K3 = 0 K2 = 0 K1 = 0.118066 K0 = 3.11426
 Base: Area
 Ref.channel: chl
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	6.517	92.87	0.6	20	8.597		
3	13.42	186	1.2	20	8.597		
4	16.1	221.8	1.5	20	8.597		
5	33.16	459.4	3	20	8.753		
6	72.23	968.9	6	20	8.753		
7	94.75	1267	7.5	20	8.753		

CALIBRATION OF COMPONENT NO2

Method: AnionsIC2-011122.mtw
 Equation: $Q = 0.051467 \cdot A + 3.23621$
 RSD: 3.620 %
 Correlation coefficient: 0.999286

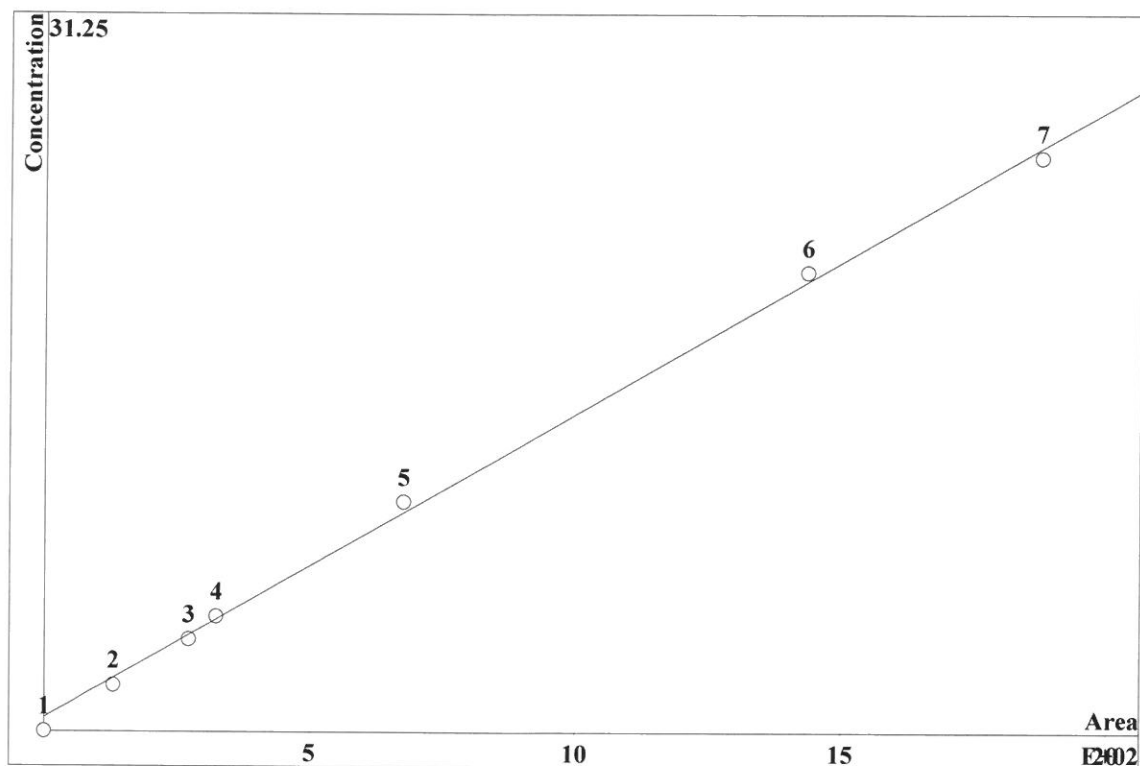


K3 = 0 K2 = 0 K1 = 0.051467 K0 = 3.23621
 Base: Area
 Ref.channel: chl
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	12.5	208.9	0.6	20	10.39		
3	25.69	422.2	1.2	20	10.39		
4	30.49	508.5	1.5	20	10.39		
5	63.38	1052	3	20	10.5		
6	133.1	2227	6	20	10.5		
7	167.6	2899	7.5	20	10.5		

CALIBRATION OF COMPONENT BR-

Method: AnionsIC2-011122.mtw
 Equation: $Q = 0.26491 \cdot A + 11.9128$
 RSD: 3.876 %
 Correlation coefficient: 0.999181

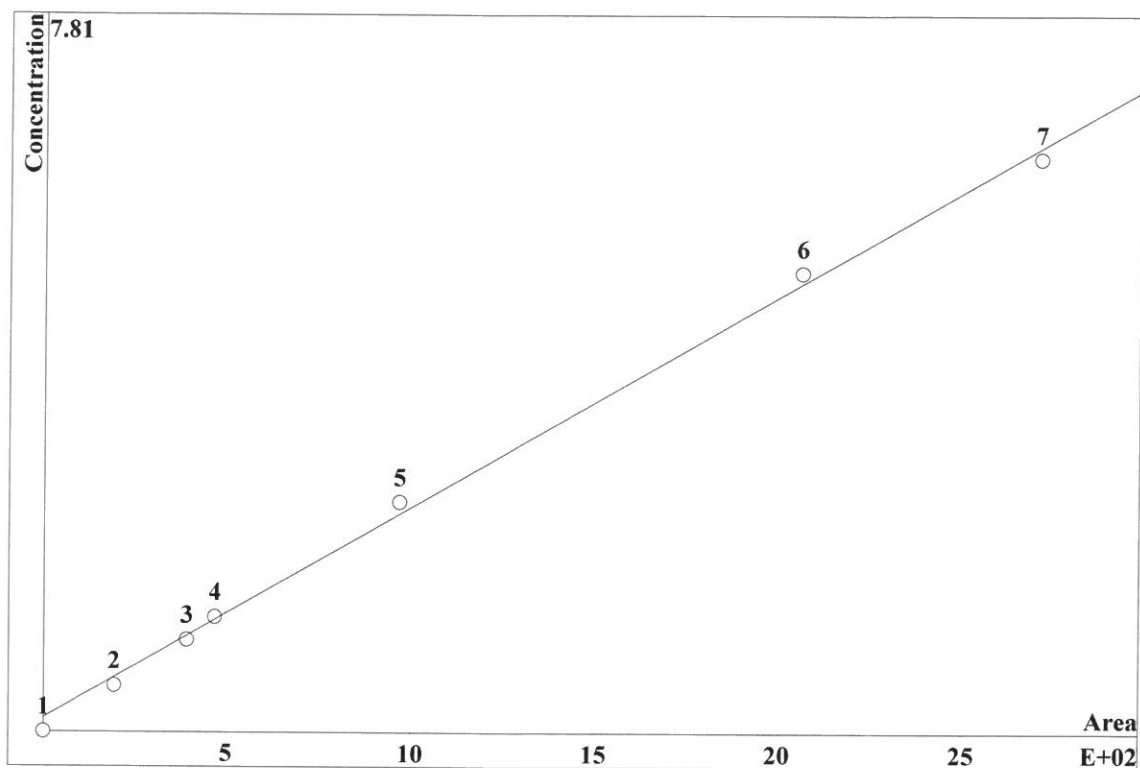


K3 = 0 K2 = 0 K1 = 0.26491 K0 = 11.9128
 Base: Area
 Ref.channel: chl
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	6.59	131	2	20	14.07		
3	13.78	272.6	4	20	14.07		
4	16.53	323.8	5	20	14.07		
5	33.91	675.2	10	20	13.53		
6	70.94	1435	20	20	13.53		
7	90.66	1875	25	20	13.53		

CALIBRATION OF COMPONENT NO3

Method: AnionsIC2-011122.mtw
 Equation: $Q = 0.0459147 \cdot A + 3.02213$
 RSD: 4.311 %
 Correlation coefficient: 0.998987



K3 = 0 K2 = 0 K1 = 0.0459147 K0 = 3.02213

Base: Area

Ref.channel: chl

ISTD:

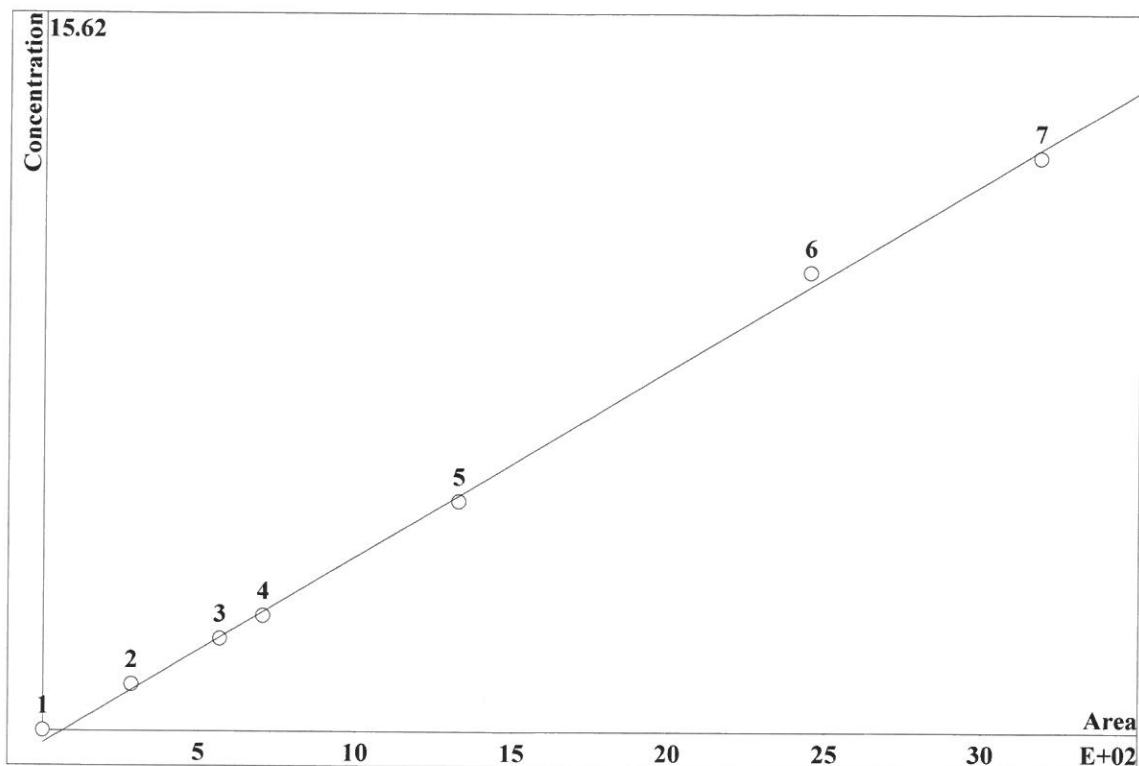
Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	8.218	193.6	0.5	20	14.73		
3	17.03	390.9	1	20	14.73		
4	20.48	467.3	1.25	20	14.73		
5	42.44	967.9	2.5	20	15.41		
6	92.64	2063	5	20	15.41		
7	121.9	2710	6.25	20	15.41		

CALIBRATION OF COMPONENT HPO4

Method: AnionsIC2-011122.mtw
 Equation: $Q = 0.081341 \cdot A - 5.39348$
 RSD: 3.691 %
 Correlation coefficient: 0.999257



K3 = 0 K2 = 0 K1 = 0.081341 K0 = -5.39348

Base: Area

Ref.channel: chl

ISTD:

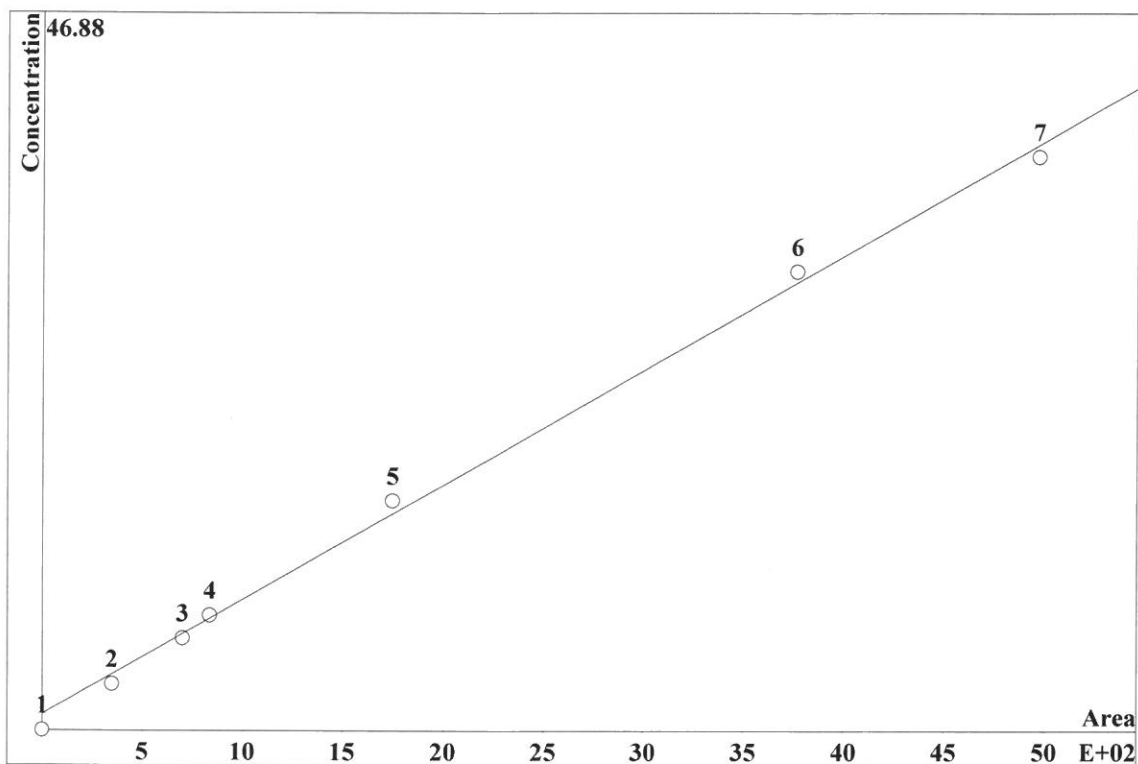
Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	7.517	284.8	1	20	20.23		
3	15.2	567.1	2	20	20.23		
4	19.55	703.7	2.5	20	20.23		
5	38.37	1326	5	20	20.65		
6	73.76	2448	10	20	20.65		
7	99.48	3182	12.5	20	20.65		

CALIBRATION OF COMPONENT SO4

Method: AnionsIC2-011122.mtw
 Equation: $Q = 0.150048 \cdot A + 20.7821$
 RSD: 4.707 %
 Correlation coefficient: 0.998791



K3 = 0 K2 = 0 K1 = 0.150048 K0 = 20.7821

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	12.07	349.3	3	20	23.23		
3	24.76	703	6	20	23.23		
4	29.67	835.4	7.5	20	23.23		
5	62.41	1748	15	20	23.84		
6	137.9	3765	30	20	23.84		
7	182.5	4964	37.5	20	23.84		

Report date: 1/12/2022 2:43:27 PM
Printed by: wet

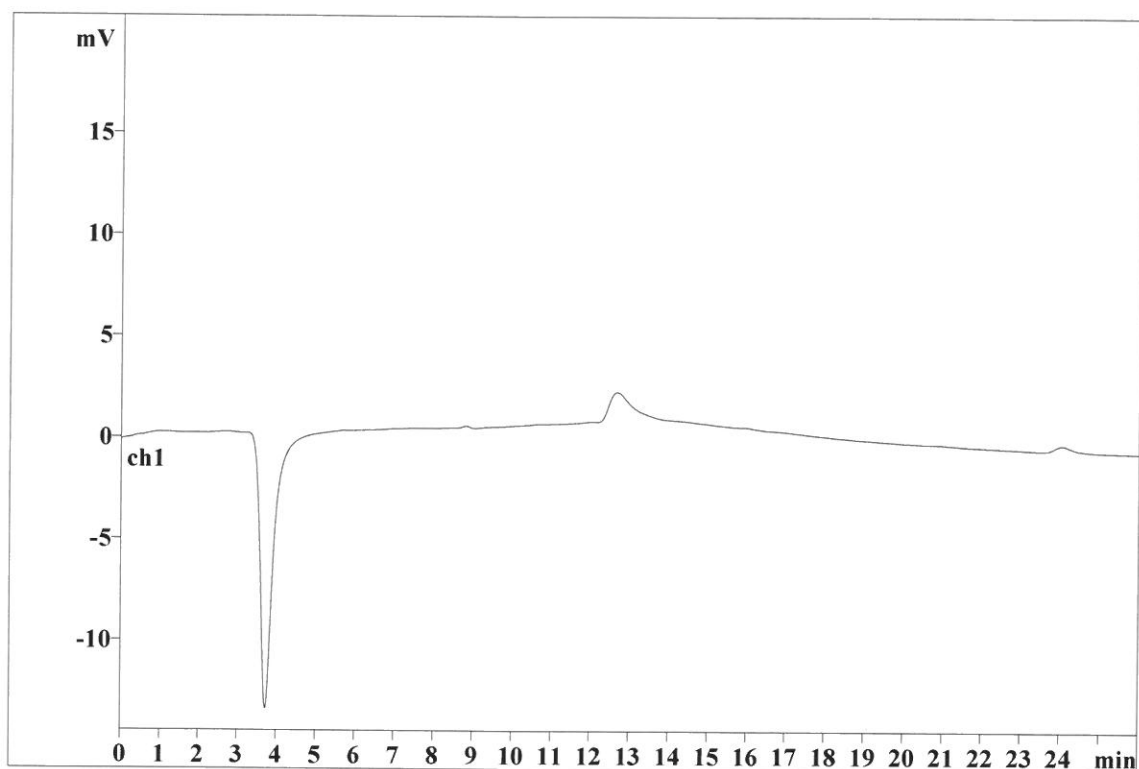
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Analysis from: 1/11/2022 9:06:04 AM
File: _2022-01-11_

Last save: 1/12/2022 2:39:41 PM

Method: AnionsIC2-011122.mtw
Run operator: wet
Analysis number: 29655

Last save: 1/11/2022 12:06

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
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Report date: 1/12/2022 2:43:41 PM
Printed by: wet

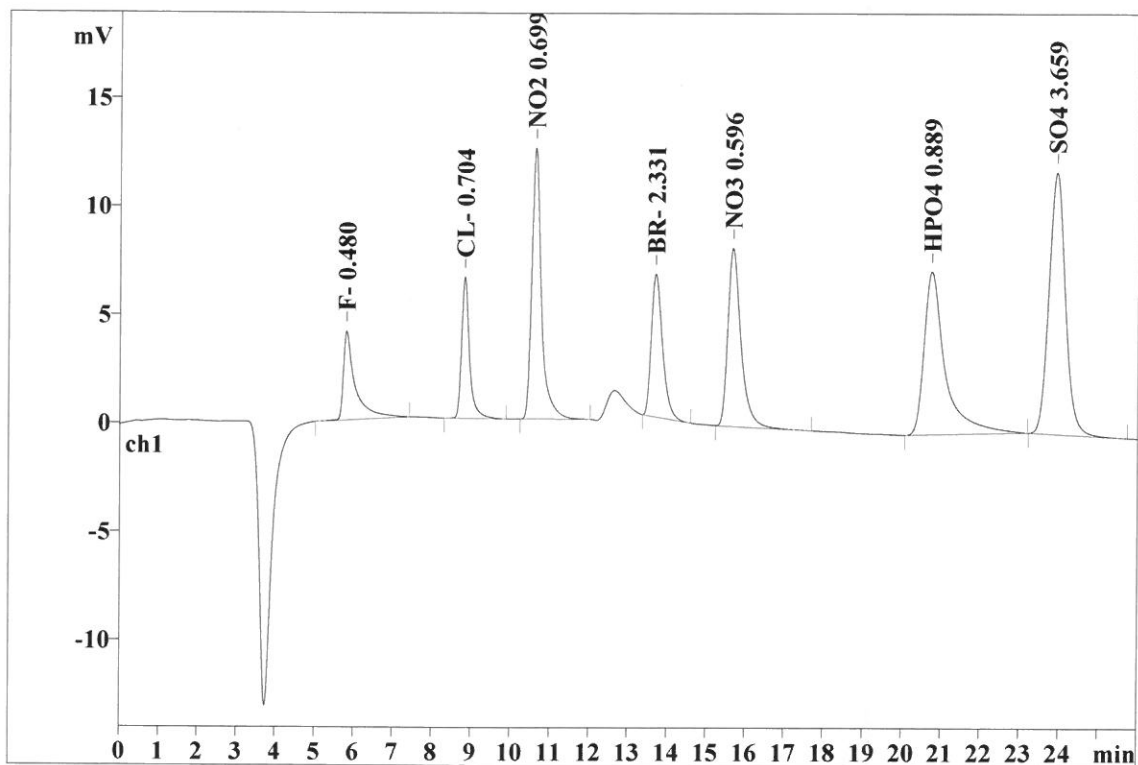
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Analysis from: 1/11/2022 9:41:05 AM
File: _2022-01-11_

Last save: 1/12/2022 2:39:41 PM

Method: AnionsIC2-011122.mtw
Run operator: wet
Analysis number: 29656

Last save: 1/11/2022 12:06

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	5.81	0.247	4.11	7.14	87.337	6.48
2	8.82	0.200	6.52	11.33	92.868	6.89
3	10.60	0.232	12.49	21.72	208.930	15.50
4	13.69	0.298	6.59	11.46	131.016	9.72
5	15.66	0.343	8.22	14.29	193.581	14.36
6	20.74	0.488	7.52	13.07	284.837	21.13
7	23.91	0.436	12.07	20.98	349.264	25.91
7	26.00	0.321	57.51	99.99	1347.834	100.00

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Report date: 1/12/2022 2:43:49 PM
Printed by: wet

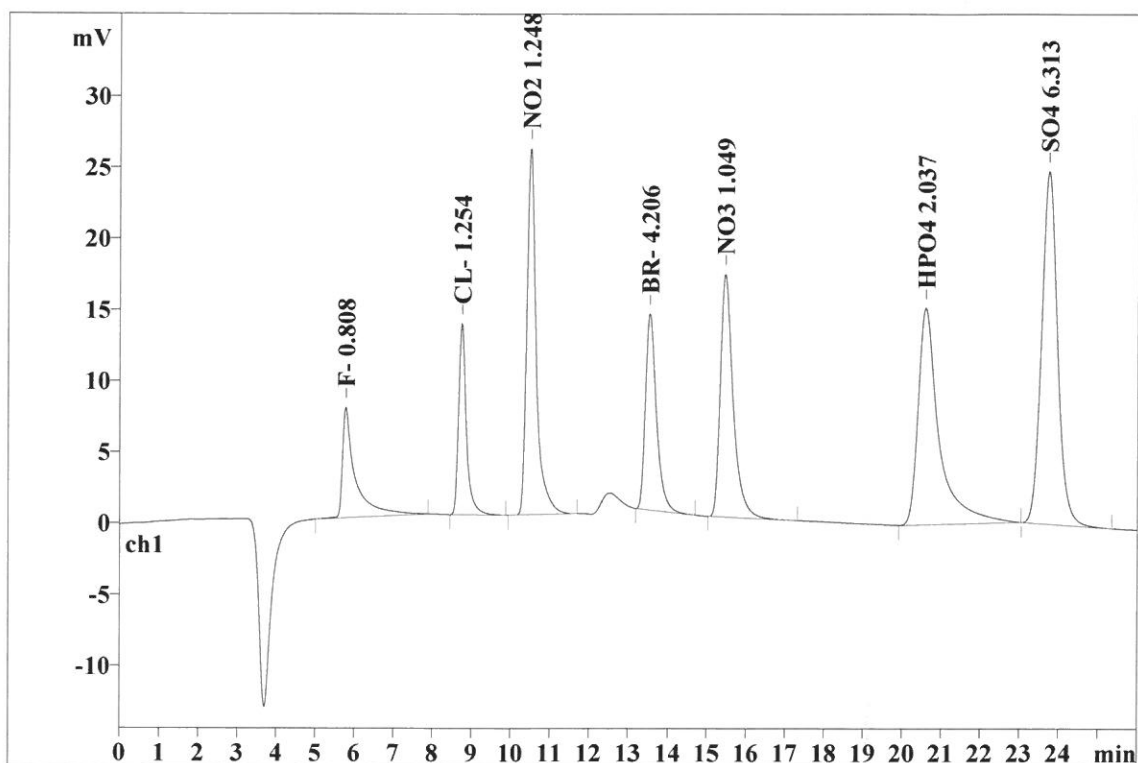
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File: _2022-01-11_

Last save: 1/12/2022 2:39:41 PM

Method: AnionsIC2-011122.mtw
Run operator: wet
Analysis number: 29657

Last save: 1/11/2022 12:06

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	5.77	0.255	7.75	6.59	180.047	6.61
2	8.73	0.195	13.42	11.40	185.980	6.83
3	10.49	0.229	25.69	21.84	422.242	15.51
4	13.52	0.294	13.78	11.72	272.601	10.02
5	15.45	0.335	17.03	14.48	390.943	14.36
6	20.59	0.481	15.20	12.92	567.096	20.83
7	23.74	0.428	24.76	21.05	702.995	25.83
7	26.00	0.317	117.64	99.99	2721.904	100.00

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Report date: 1/12/2022 2:43:56 PM
Printed by: wet

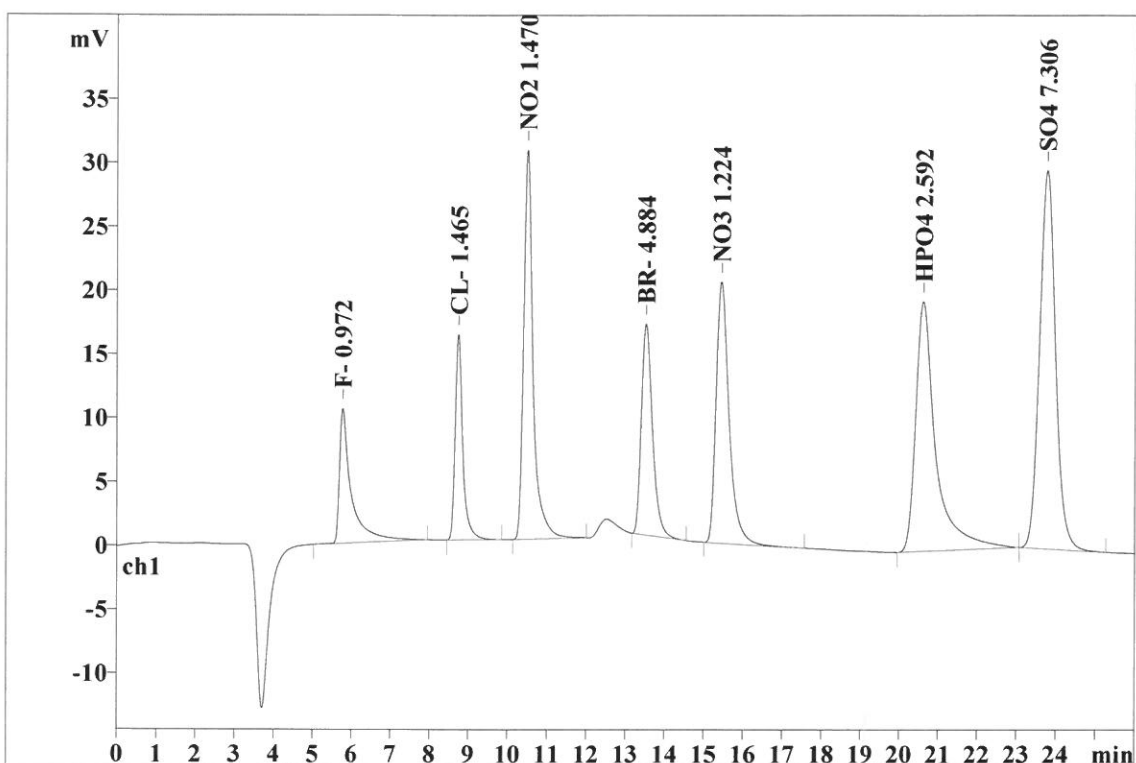
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Analysis from: 1/11/2022 10:38:21 AM
File: _2022-01-11_

Last save: 1/12/2022 2:39:41 PM

Method: AnionsIC2-011122.mtw
Run operator: wet
Analysis number: 29658

Last save: 1/11/2022 12:06

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	5.76	0.243	10.55	7.36	226.305	6.89
2	8.73	0.195	16.10	11.23	221.833	6.75
3	10.48	0.231	30.49	21.27	508.531	15.47
4	13.51	0.293	16.53	11.53	323.784	9.85
5	15.42	0.332	20.47	14.28	467.290	14.22
6	20.60	0.467	19.55	13.64	703.705	21.41
7	23.76	0.425	29.67	20.69	835.364	25.42
7	26.00	0.312	143.36	100.00	3286.813	100.00

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Report date: 1/12/2022 2:44:05 PM
Printed by: wet

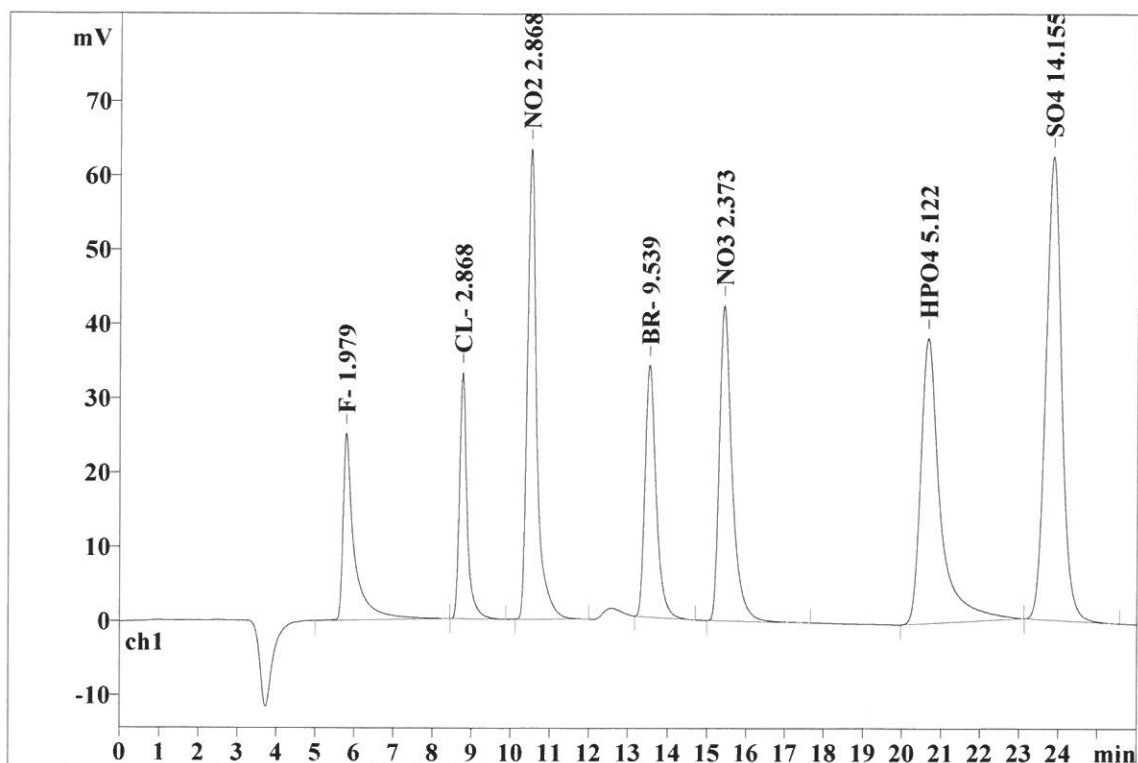
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Analysis from: 1/11/2022 11:07:00 AM
File: _2022-01-11_

Last save: 1/12/2022 2:39:41 PM

Method: AnionsIC2-011122.mtw
Run operator: wet
Analysis number: 29659

Last save: 1/11/2022 12:06

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	5.79	0.237	25.19	8.43	511.118	7.58
2	8.75	0.194	33.16	11.10	459.443	6.82
3	10.50	0.229	63.38	21.21	1051.556	15.60
4	13.53	0.296	33.91	11.34	675.174	10.02
5	15.41	0.330	42.44	14.20	967.944	14.36
6	20.65	0.452	38.37	12.84	1325.756	19.67
7	23.84	0.421	62.41	20.88	1748.237	25.94
7	26.00	0.309	298.85	100.00	6739.227	100.00

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Report date: 1/12/2022 2:44:14 PM
Printed by: wet

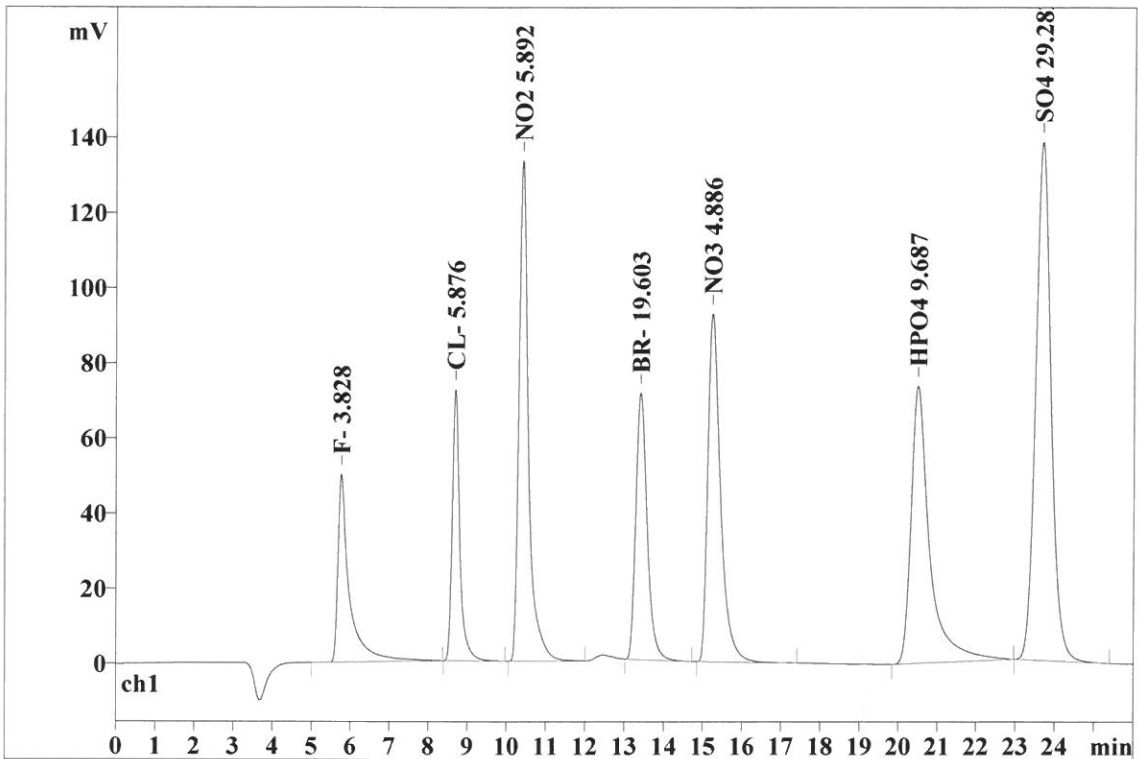
Ident: STD6
Analysis from: 1/11/2022 11:40:50 AM
File: _2022-01-11_

Last save: 1/12/2022 2:39:41 PM

Method: AnionsIC2-011122.mtw
Run operator: wet
Analysis number: 29660

Last save: 1/11/2022 12:06

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	5.76	0.239	50.00	7.93	1034.298	7.42
2	8.69	0.187	72.23	11.45	968.937	6.95
3	10.40	0.232	133.14	21.11	2226.755	15.97
4	13.40	0.304	70.94	11.25	1434.990	10.29
5	15.24	0.322	92.64	14.69	2062.550	14.80
6	20.50	0.436	73.76	11.70	2448.190	17.56
7	23.68	0.410	137.93	21.87	3764.579	27.01
7	26.00	0.304	630.65	100.00	13940.300	100.00

This report has been created by IC Net
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Report date: 1/12/2022 2:44:22 PM
Printed by: wet

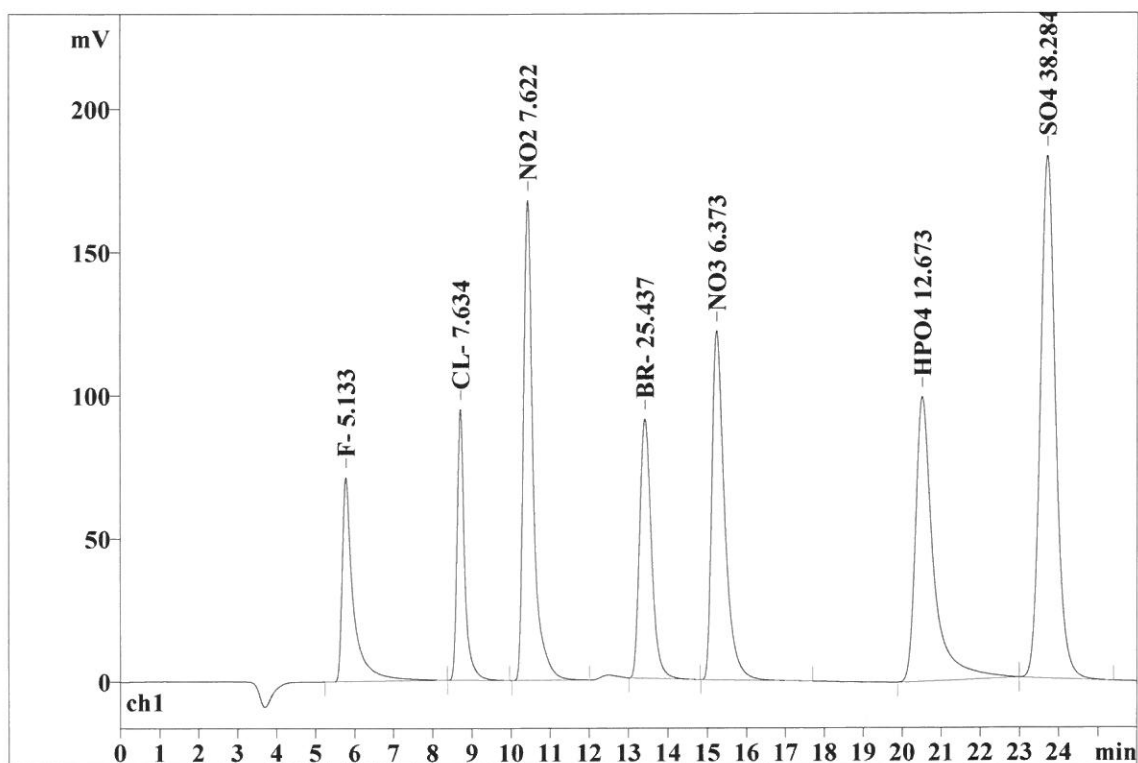
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File: _2022-01-11_

Last save: 1/12/2022 2:39:42 PM

Method: AnionsIC2-011122.mtw
Run operator: wet
Analysis number: 29661

Last save: 1/11/2022 12:06

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	5.77	0.236	71.39	8.62	1403.214	7.67
2	8.69	0.187	94.75	11.44	1266.735	6.92
3	10.40	0.241	167.63	20.24	2898.955	15.84
4	13.40	0.313	90.66	10.95	1875.448	10.25
5	15.23	0.322	121.90	14.72	2710.013	14.81
6	20.51	0.425	99.48	12.01	3182.245	17.39
7	23.71	0.409	182.50	22.03	4964.348	27.13
7	26.00	0.305	828.31	100.00	18300.959	100.00

This report has been created by IC Net
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Report date: 1/12/2022 2:44:52 PM
Printed by: wet

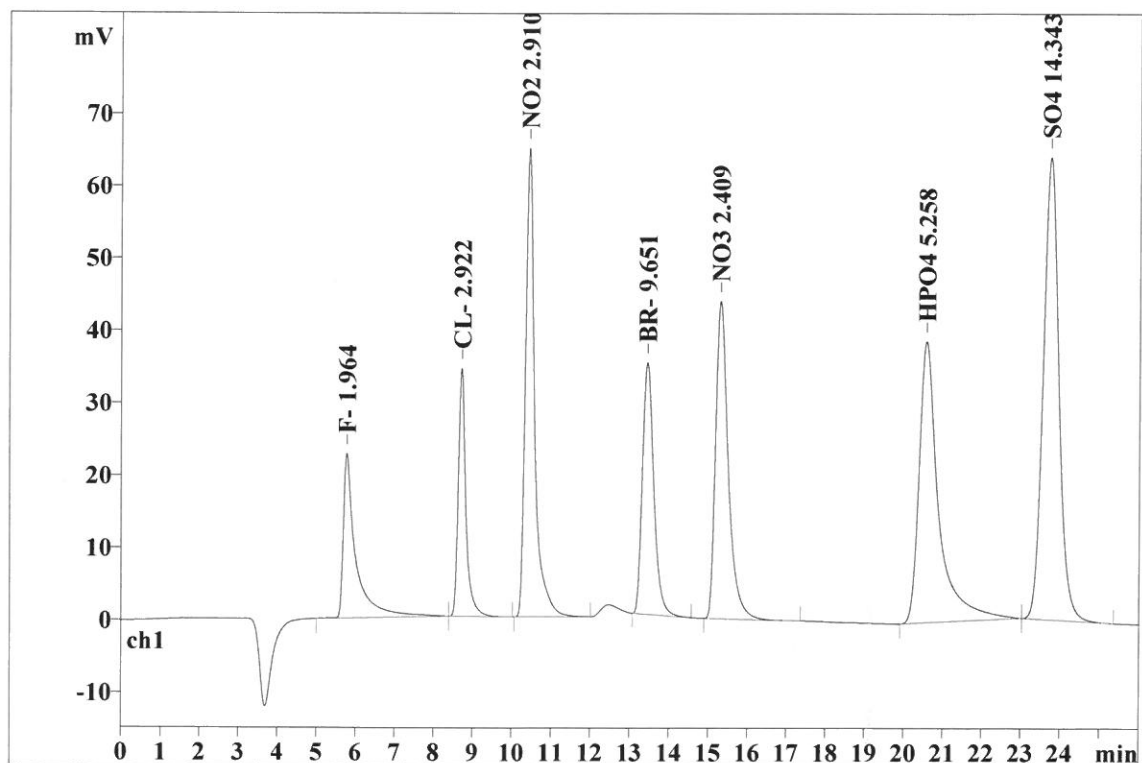
Ident: ICV
Analysis from: 1/11/2022 1:07:42 PM
File: _2022-01-11_

Last save: 1/11/2022 1:33:42 PM

Method: AnionsIC2-011122.mtw
Run operator: wet
Analysis number: 29663

Last save: 1/11/2022 12:35

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	5.76	0.251	22.75	7.50	506.913	7.41
2	8.70	0.192	34.27	11.30	468.534	6.85
3	10.42	0.228	64.74	21.35	1067.983	15.61
4	13.43	0.294	34.81	11.48	683.647	9.99
5	15.29	0.327	43.86	14.47	983.360	14.37
6	20.57	0.455	38.86	12.82	1359.237	19.86
7	23.74	0.418	63.90	21.08	1773.336	25.91
7	26.00	0.309	303.19	100.00	6843.010	100.00

This report has been created by IC Net
METROHM LTD

Report date: 1/12/2022 2:45:02 PM
Printed by: wet

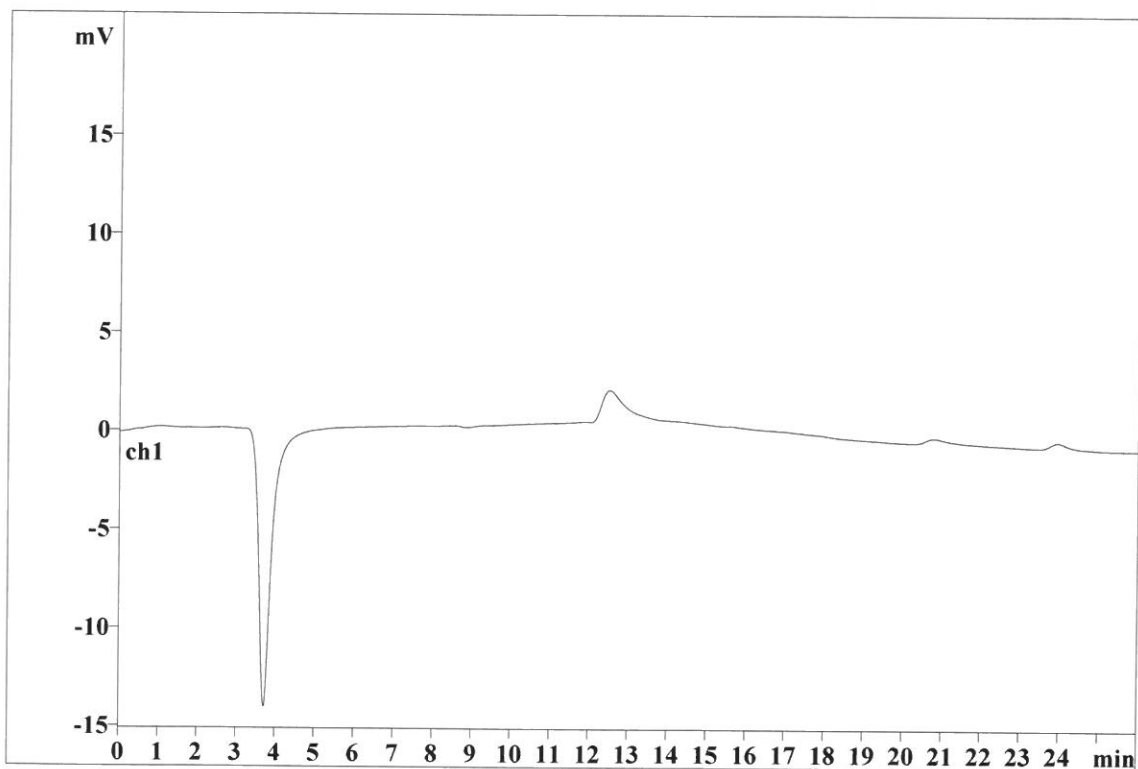
Ident: ICB
Analysis from: 1/11/2022 1:36:34 PM
File: _2022-01-11_

Last save: 1/11/2022 2:02:35 PM

Method: AnionsIC2-011122.mtw
Run operator: wet
Analysis number: 29664

Last save: 1/11/2022 12:35

SAMPLE:
: IZ/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: 1/28/2022 9:34:06 AM
Printed by: wet

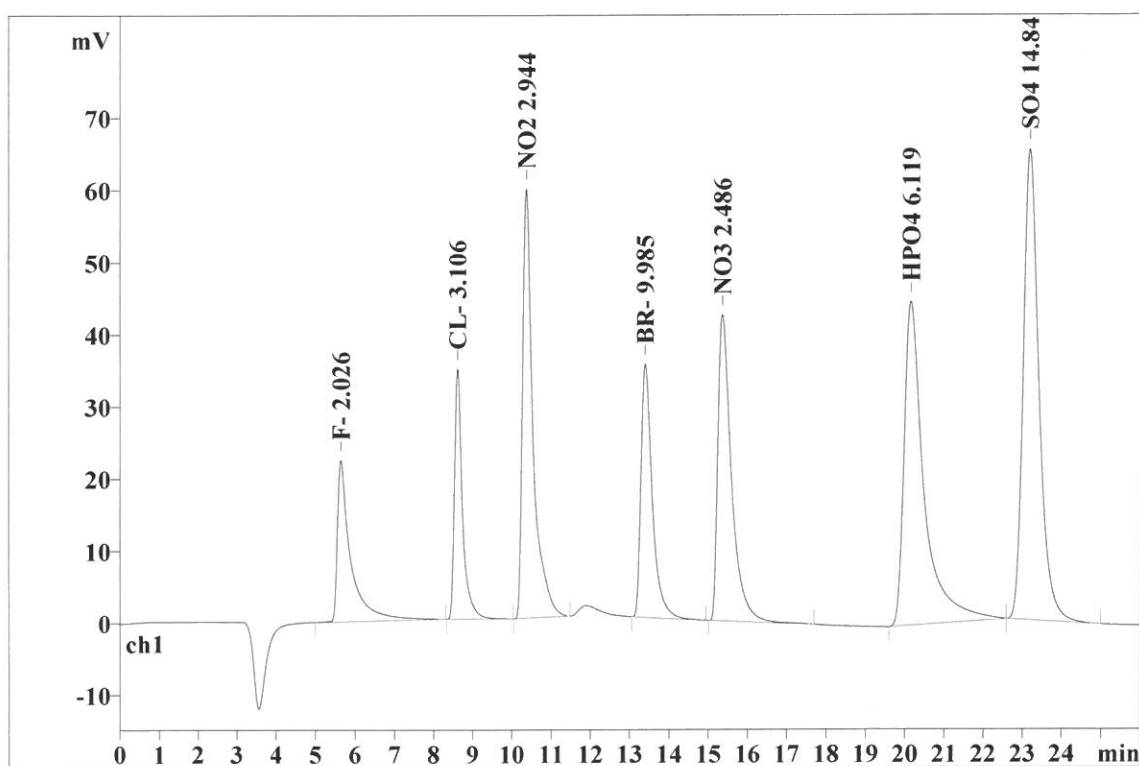
Ident: CCV
Analysis from: 1/27/2022 1:55:48 PM
File: _2022-01-27_

Last save: 1/27/2022 2:21:48 PM

Method: AnionsIC2-011122.mtw
Run operator: wet
Analysis number: 29829

Last save: 1/24/2022 10:13

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	5.64	0.272	22.40	7.36	524.639	7.24
2	8.60	0.197	34.68	11.39	499.810	6.90
3	10.37	0.242	59.50	19.55	1081.158	14.93
4	13.39	0.293	35.11	11.54	708.839	9.79
5	15.37	0.342	42.51	13.97	1016.953	14.04
6	20.16	0.455	44.94	14.77	1570.717	21.69
7	23.20	0.419	65.24	21.43	1839.604	25.40
7	26.00	0.317	304.38	100.00	7241.719	100.00

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METROHM LTD

Report date: 1/28/2022 9:34:15 AM
Printed by: wet

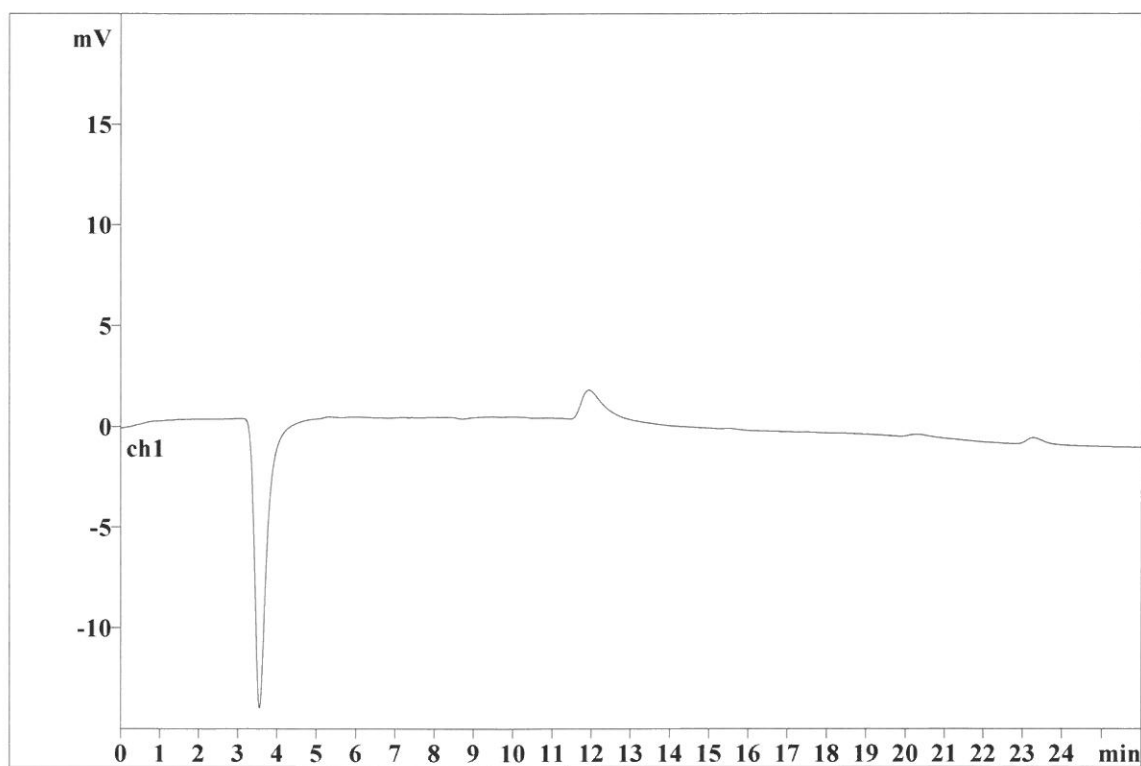
Ident: CCB
Analysis from: 1/27/2022 2:54:04 PM
File: _2022-01-27_

Last save: 1/27/2022 3:20:05 PM

Method: AnionsIC2-011122.mtw
Run operator: wet
Analysis number: 29831

Last save: 1/24/2022 10:13

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: 1/28/2022 9:34:25 AM
Printed by: wet

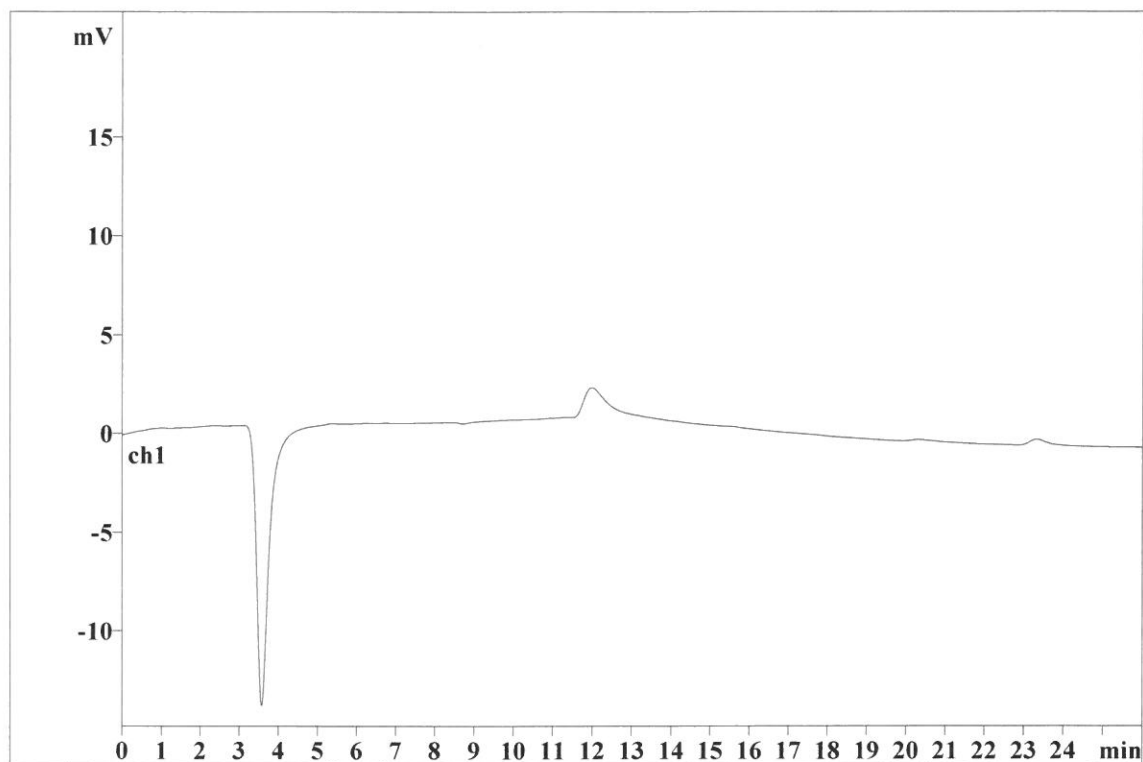
Ident: LB118412BLS
Analysis from: 1/27/2022 3:22:43 PM
File: _2022-01-27_

Last save: 1/27/2022 4:28:56 PM

Method: AnionsIC2-011122.mtw
Run operator: wet
Analysis number: 29832

Last save: 1/24/2022 10:13

SAMPLE: 5.00g/100mL
: 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: 1/28/2022 9:34:34 AM
Printed by: wet

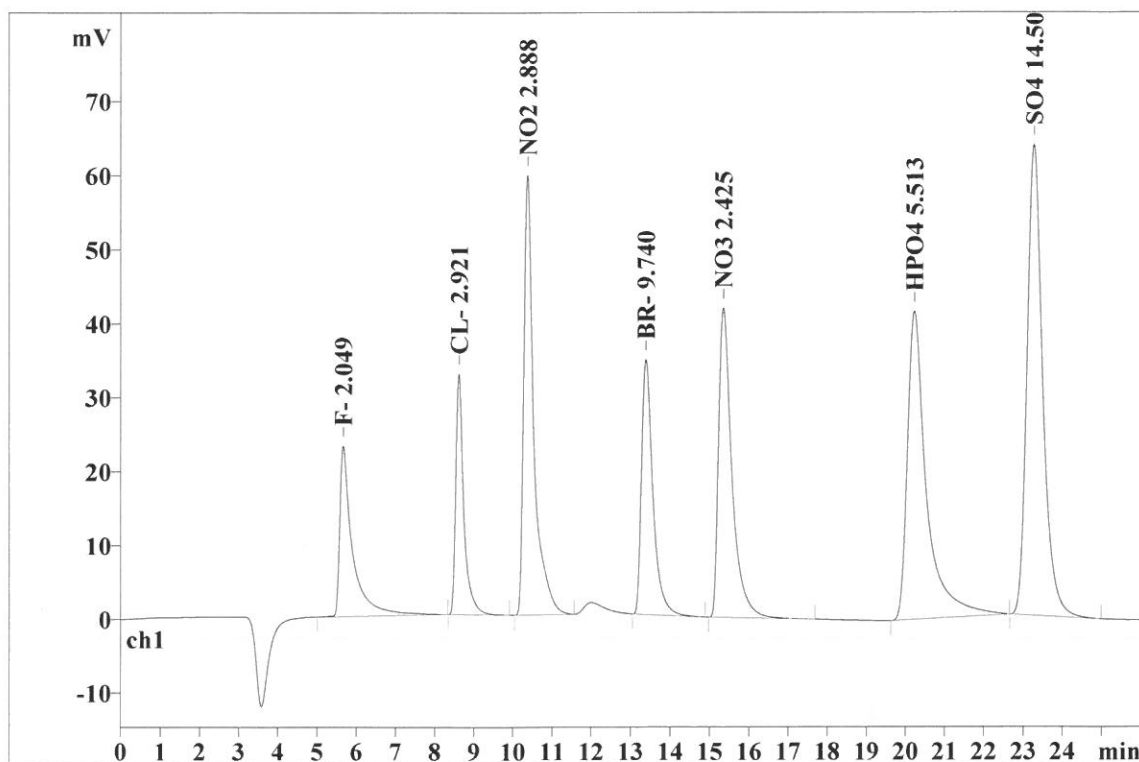
Ident: LB118412BSS
Analysis from: 1/27/2022 3:51:22 PM
File: _2022-01-27_

Last save: 1/27/2022 4:28:56 PM

Method: AnionsIC2-011122.mtw
Run operator: wet
Analysis number: 29833

Last save: 1/24/2022 10:13

SAMPLE: 5.00g/100mL
: 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	5.66	0.273	23.11	7.78	531.152	7.64
2	8.61	0.198	32.59	10.97	468.448	6.73
3	10.37	0.237	59.43	20.01	1059.333	15.23
4	13.39	0.291	34.52	11.62	690.355	9.92
5	15.34	0.340	41.88	14.10	990.353	14.24
6	20.22	0.449	41.76	14.06	1421.784	20.44
7	23.26	0.419	63.70	21.45	1795.186	25.81
7	26.00	0.315	296.99	100.00	6956.612	100.00

This report has been created by IC Net
METROHM LTD

Report date: 1/28/2022 9:35:56 AM
Printed by: wet

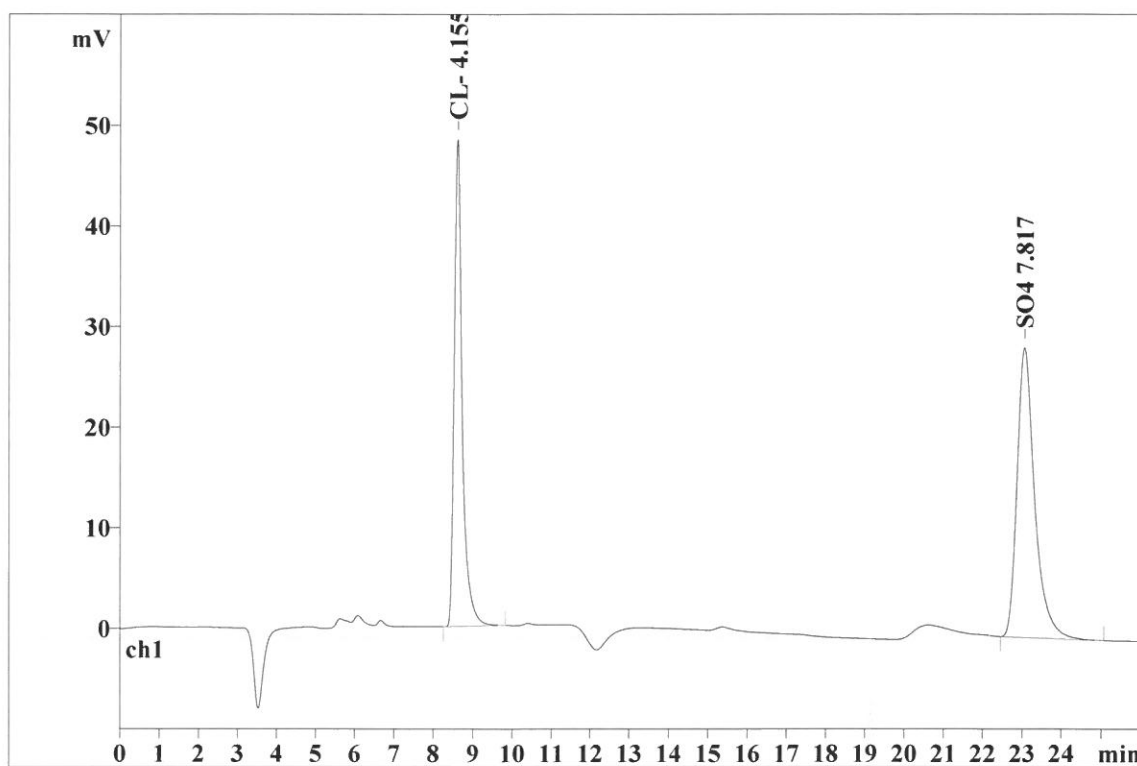
Ident: N1303-01
Analysis from: 1/27/2022 4:52:14 PM
File: _2022-01-27_

Last save: 1/28/2022 9:35:53 AM

Method: AnionsIC2-011122.mtw
Run operator: wet
Analysis number: 29836

Last save: 1/24/2022 10:13

SAMPLE: 5.17g/100mL
: IZ/AP
Vial number: 19
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	0.195	48.42	62.69	677.497	42.85
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	23.04	0.456	28.82	37.31	903.450	57.15
7	26.00	0.093	77.24	100.00	1580.947	100.00

This report has been created by IC Net
METROHM LTD

Report date: 1/28/2022 9:37:35 AM
Printed by: wet

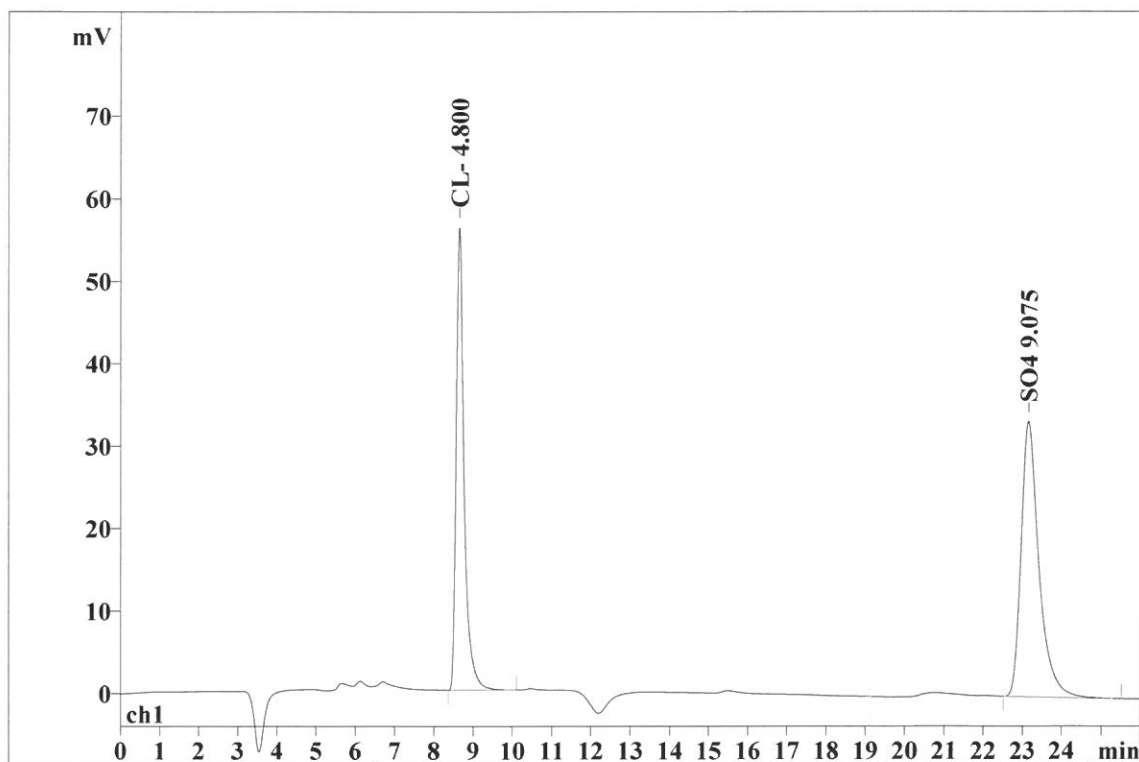
Ident: N1303-03
Analysis from: 1/27/2022 5:20:53 PM
File: _2022-01-27_

Last save: 1/28/2022 9:37:33 AM

Method: AnionsIC2-011122.mtw
Run operator: wet
Analysis number: 29837

Last save: 1/24/2022 10:13

SAMPLE: 5.01g/100mL
: 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	0.00	0.000	0.00	0.00	0.000	0.00
2	8.64	0.196	56.17	62.70	786.747	42.35
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	23.15	0.465	33.42	37.30	1071.050	57.65
7	26.00	0.094	89.58	100.00	1857.797	100.00

This report has been created by IC Net
METROHM LTD

Report date: 1/28/2022 9:38:30 AM
Printed by: wet

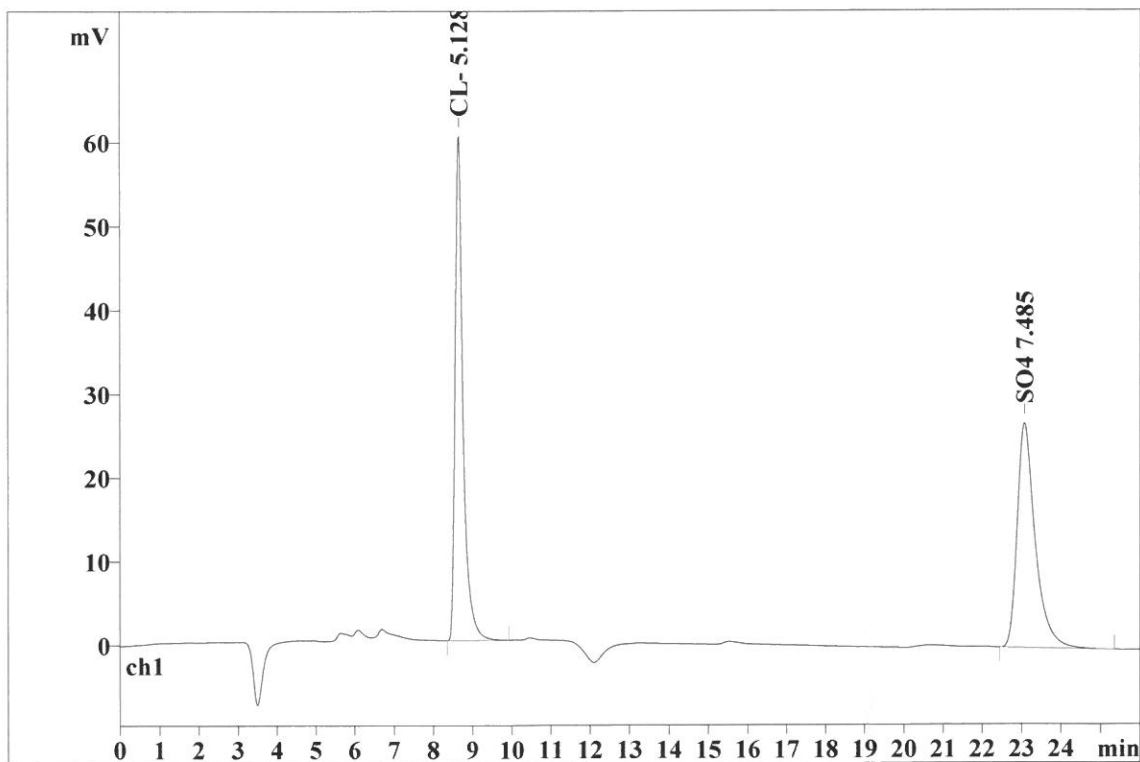
Ident: N1303-05
Analysis from: 1/27/2022 5:49:31 PM
File: _2022-01-27_

Last save: 1/28/2022 9:38:07 AM

Method: AnionsIC2-011122.mtw
Run operator: wet
Analysis number: 29838

Last save: 1/24/2022 10:13

SAMPLE: 5.02g/100mL
: 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	0.00	0.000	0.00	0.00	0.000	0.00
2	8.63	0.195	60.18	69.18	842.365	49.50
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	23.08	0.464	26.82	30.82	859.226	50.50
7	26.00	0.094	87.00	100.00	1701.591	100.00

This report has been created by IC Net
METROHM LTD

Report date: 1/28/2022 9:39:04 AM
Printed by: wet

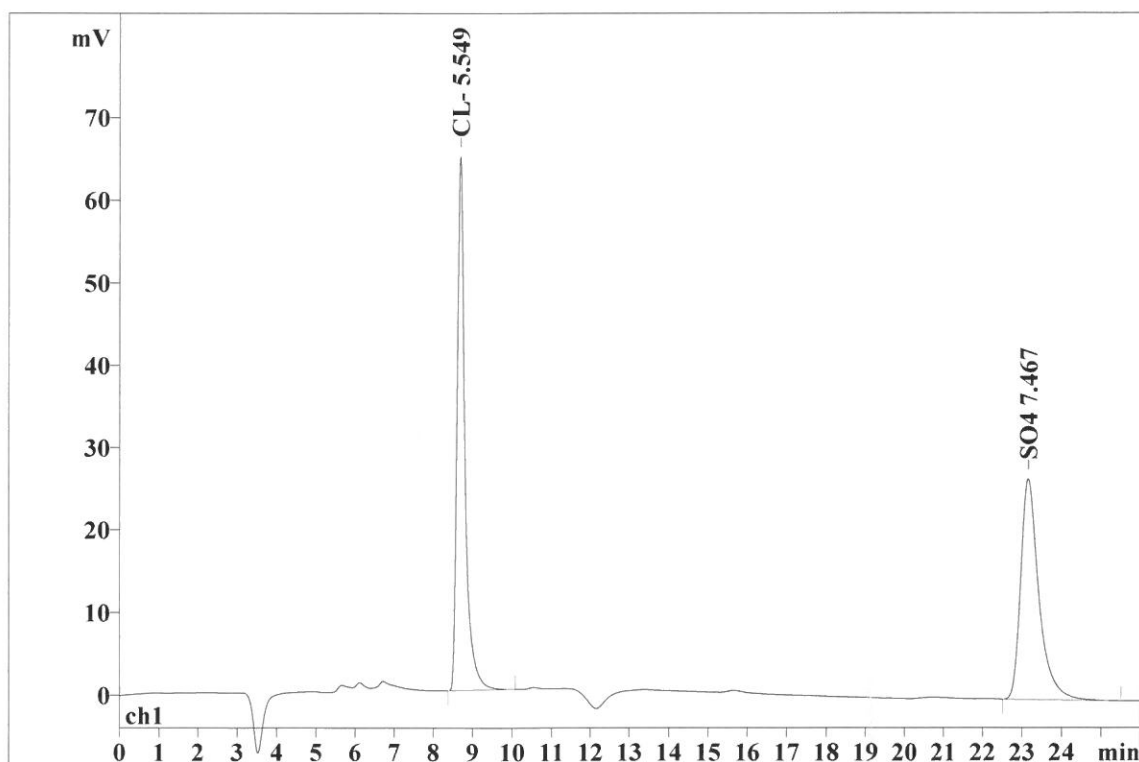
Ident: N1303-07
Analysis from: 1/27/2022 6:18:10 PM
File: _2022-01-27_

Last save: 1/28/2022 9:39:01 AM

Method: AnionsIC2-011122.mtw
Run operator: wet
Analysis number: 29839

Last save: 1/24/2022 10:13

SAMPLE: 5.25g/100mL
: 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	0.00	0.000	0.00	0.00	0.000	0.00
2	8.66	0.195	64.76	70.79	913.530	51.60
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	23.15	0.462	26.72	29.21	856.836	48.40
7	26.00	0.094	91.48	100.00	1770.367	100.00

This report has been created by IC Net
METROHM LTD

Report date: 1/28/2022 9:39:34 AM
Printed by: wet

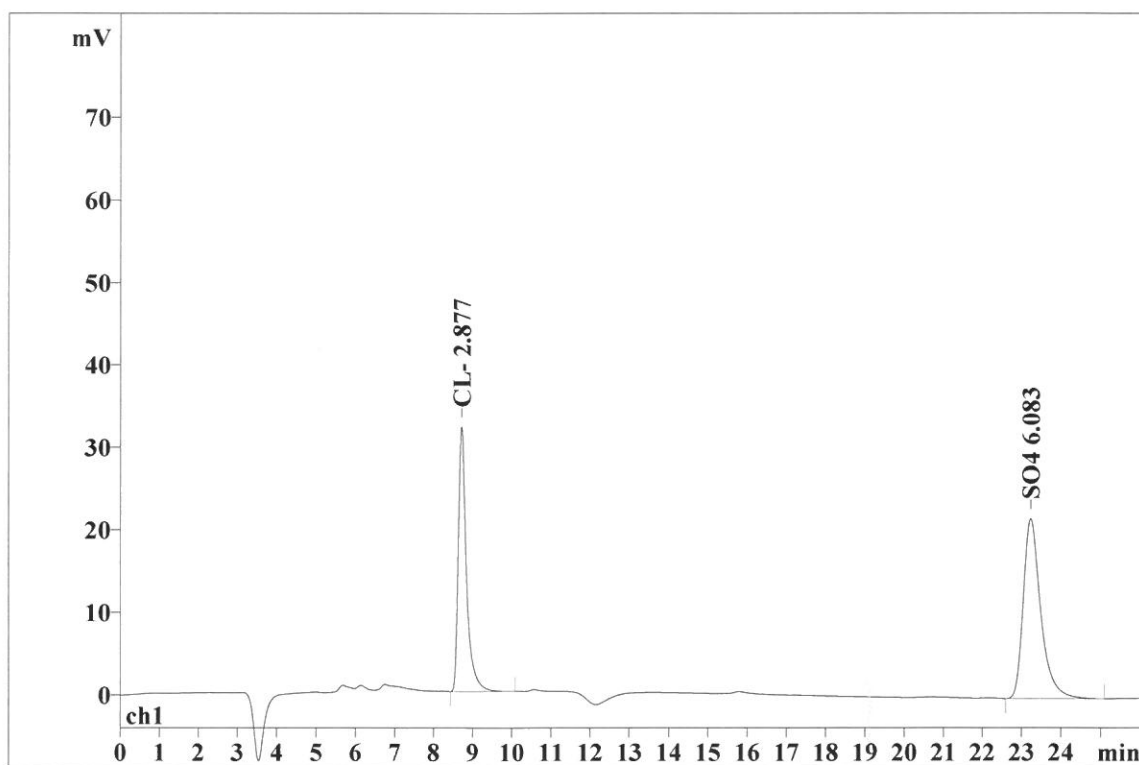
Ident: N1303-09
Analysis from: 1/27/2022 6:46:49 PM
File: _2022-01-27_

Last save: 1/28/2022 9:39:31 AM

Method: AnionsIC2-011122.mtw
Run operator: wet
Analysis number: 29840

Last save: 1/24/2022 10:13

SAMPLE: 5.00g/100mL
: 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	0.00	0.000	0.00	0.00	0.000	0.00
2	8.71	0.200	32.06	59.54	460.987	40.68
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	23.22	0.451	21.79	40.47	672.312	59.32
7	26.00	0.093	53.86	100.00	1133.299	100.00

This report has been created by IC Net
METROHM LTD

Report date: 1/28/2022 9:39:50 AM
Printed by: wet

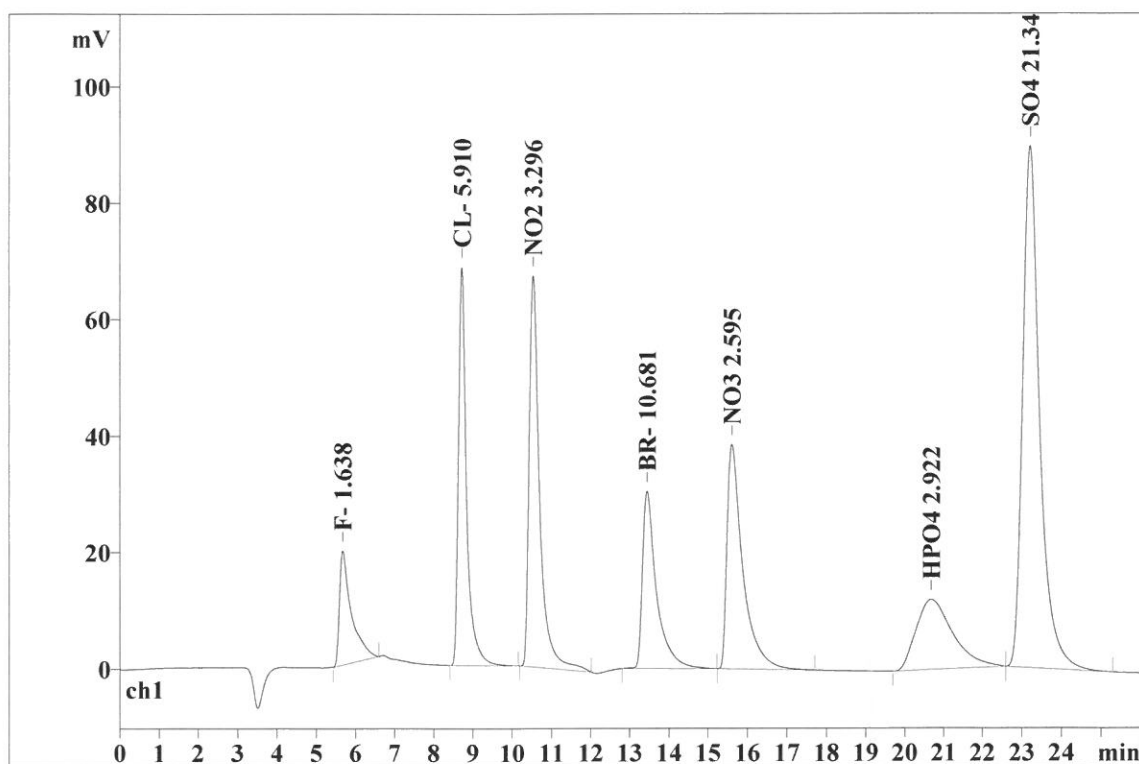
Ident: N1303-09MS
Analysis from: 1/27/2022 7:15:27 PM
File: _2022-01-27_

Last save: 1/27/2022 7:41:27 PM

Method: AnionsIC2-011122.mtw
Run operator: wet
Analysis number: 29841

Last save: 1/24/2022 10:13

SAMPLE: 5.01g/100mL
: IZ/AP
Vial number: 24
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	0.275	19.56	6.01	414.906	5.24
2	8.70	0.195	68.39	21.00	974.830	12.30
3	10.52	0.249	67.17	20.63	1217.991	15.37
4	13.44	0.338	30.41	9.34	761.451	9.61
5	15.61	0.382	38.50	11.82	1064.707	13.43
6	20.67	1.000	12.01	3.69	784.673	9.90
7	23.19	0.437	89.59	27.51	2706.577	34.15
7	26.00	0.411	325.63	100.00	7925.135	100.00

This report has been created by IC Net
METROHM LTD

Report date: 1/28/2022 9:39:59 AM
Printed by: wet

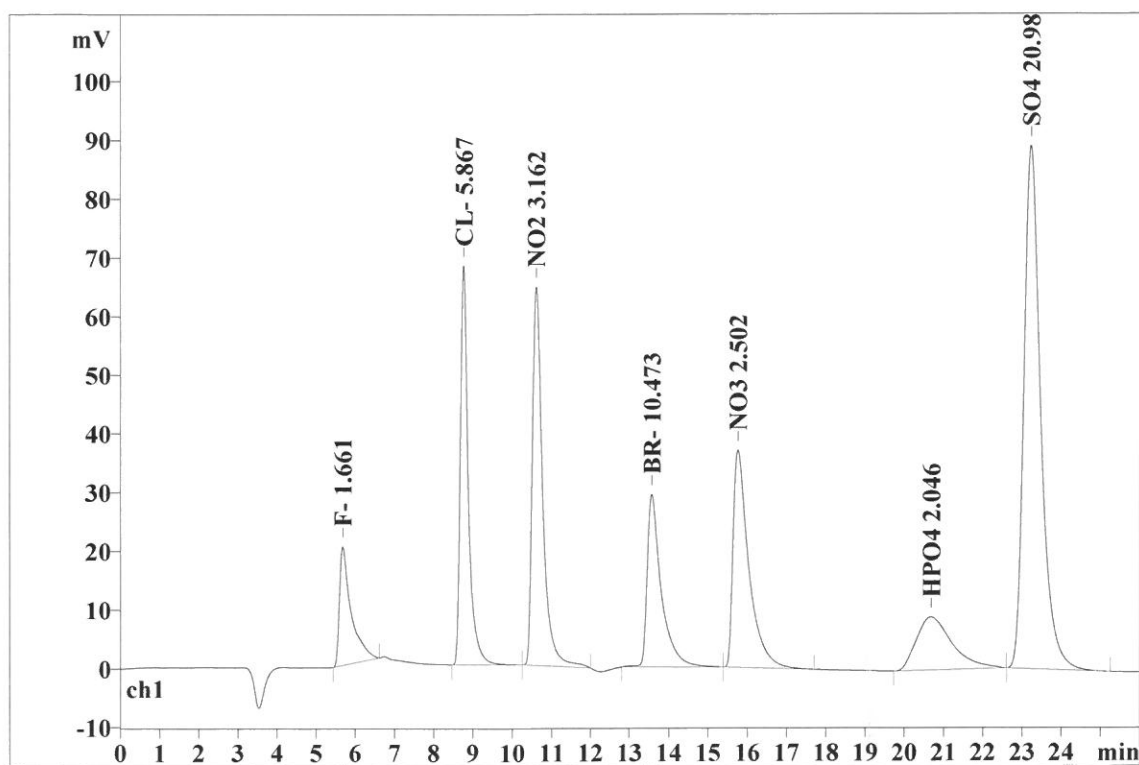
Ident: N1303-09MSD
Analysis from: 1/27/2022 7:44:06 PM
File: _2022-01-27_

Last save: 1/27/2022 8:10:07 PM

Method: AnionsIC2-011122.mtw
Run operator: wet
Analysis number: 29842

Last save: 1/24/2022 10:13

SAMPLE: 5.02g/100mL
IZ/AP
Vial number: 25
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	0.271	20.26	6.38	421.384	5.58
2	8.75	0.198	67.99	21.43	967.524	12.81
3	10.60	0.255	64.49	20.33	1165.933	15.44
4	13.57	0.346	29.40	9.27	745.703	9.87
5	15.76	0.390	36.96	11.65	1023.980	13.56
6	20.68	0.951	9.05	2.85	569.467	7.54
7	23.22	0.438	89.13	28.09	2658.091	35.20
7	26.00	0.407	317.27	100.00	7552.083	100.00

This report has been created by IC Net
METROHM LTD

Report date: 1/28/2022 9:40:08 AM
Printed by: wet

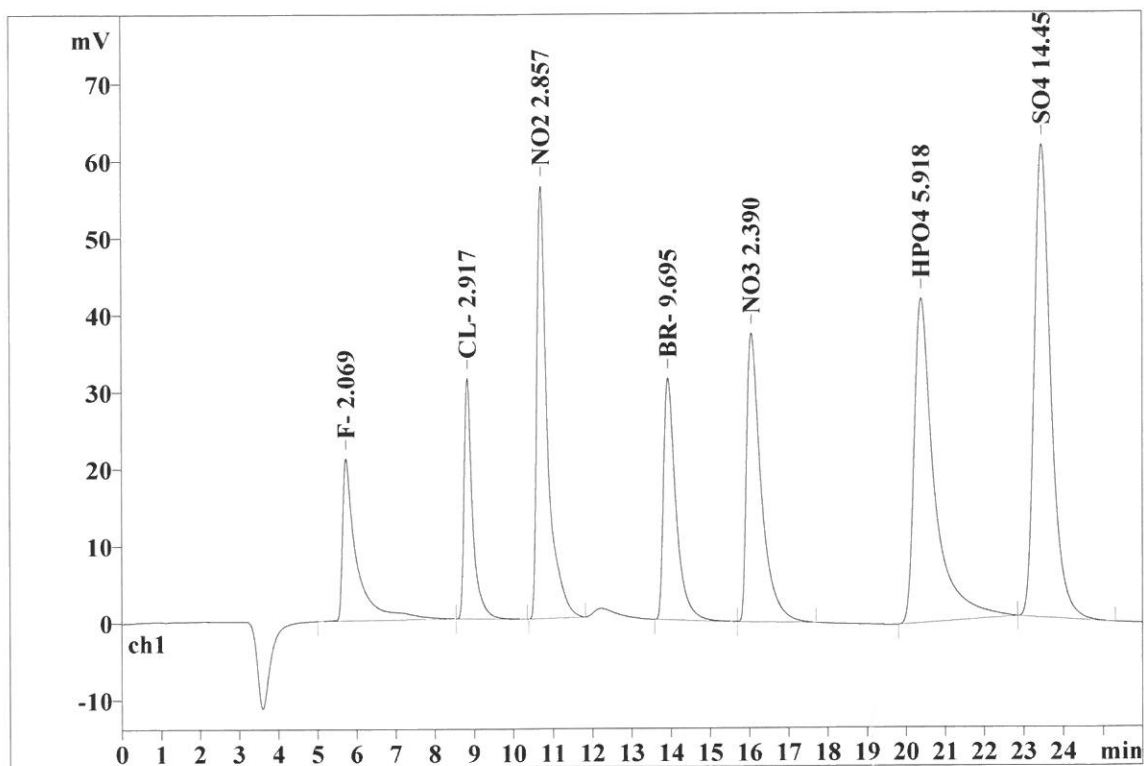
Ident: CCV
Analysis from: 1/27/2022 8:12:50 PM
File: _2022-01-27_

Last save: 1/27/2022 8:38:51 PM

Method: AnionsIC2-011122.mtw
Run operator: wet
Analysis number: 29843

Last save: 1/24/2022 10:13

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	5.73	0.286	21.08	7.50	536.537	7.64
2	8.83	0.203	31.28	11.12	467.747	6.66
3	10.69	0.247	56.29	20.02	1047.162	14.91
4	13.93	0.313	31.41	11.17	686.963	9.78
5	16.06	0.371	37.48	13.33	975.058	13.88
6	20.40	0.471	42.17	15.00	1521.320	21.66
7	23.46	0.430	61.44	21.85	1788.507	25.47
7	26.00	0.332	281.14	100.00	7023.295	100.00

This report has been created by IC Net
METROHM LTD

Report date: 1/28/2022 9:40:17 AM
Printed by: wet

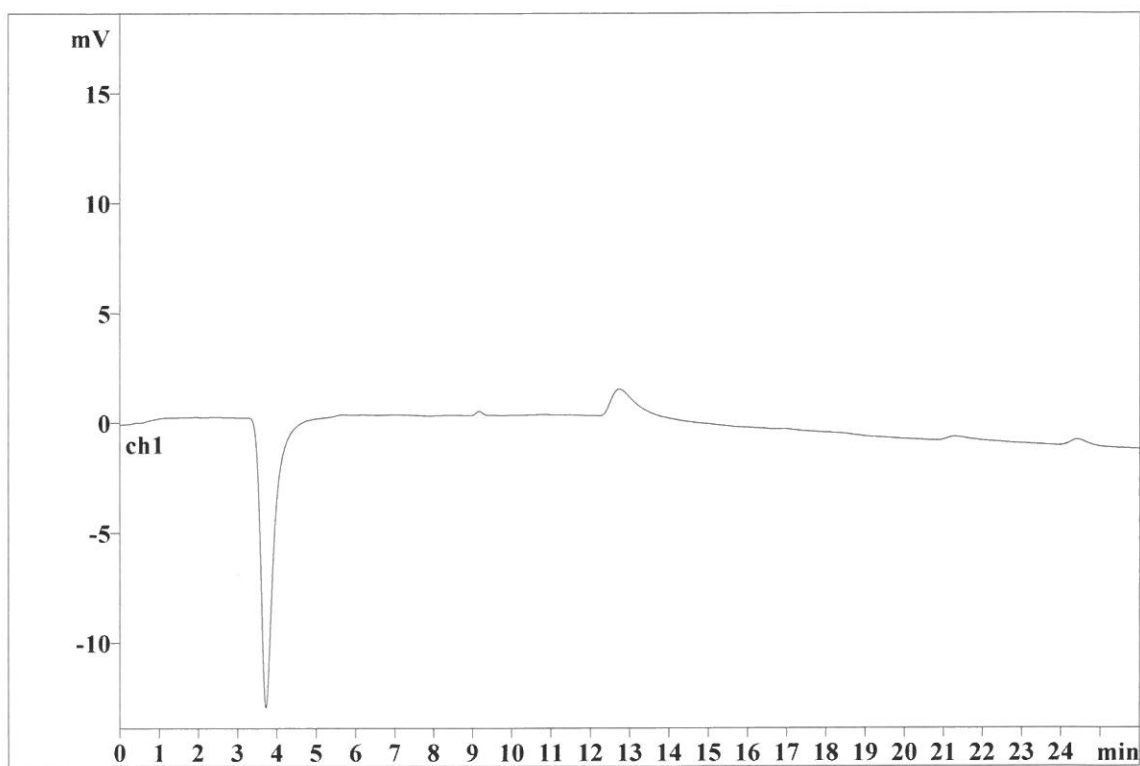
Ident: CCB
Analysis from: 1/27/2022 8:41:29 PM
File: _2022-01-27_

Last save: 1/27/2022 9:07:30 PM

Method: AnionsIC2-011122.mtw
Run operator: wet
Analysis number: 29844

Last save: 1/24/2022 10:13

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