

Clear table

Instrument ID: IC-2 Analyst : AP 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	2021-11-15_	11/15/21 10:01		AP/MA
STD2	0.4530	0.6510	0.6450	2.1350	0.5410	0.7890	3.3820	2021-11-15_	11/15/21 10:30		AP/MA
STD3	0.7610	1.1930	1.1950	3.9920	0.9900	1.9590	6.0360	2021-11-15_	11/15/21 10:58		AP/MA
STD4	0.9730	1.4780	1.4770	4.9070	1.2280	2.5960	7.3780	2021-11-15_	11/15/21 11:25		AP/MA
STD5	2.0320	2.9720	2.9760	9.9630	2.4940	5.2620	14.6080	2021-11-15_	11/15/21 11:53		AP/MA
STD6	3.9410	5.9720	5.9810	19.9030	4.9590	10.0350	29.8110	2021-11-15_	11/15/21 12:20		AP/MA
STD7	5.0390	7.5350	7.5260	25.1000	6.2870	12.3600	37.7840	2021-11-15_	11/15/21 12:48		AP/MA
ICV	2.0700	3.0280	3.0340	10.0340	2.4990	5.2790	14.5760	2021-11-15_	11/15/21 13:24		AP/MA
ICB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2021-11-15_	11/15/21 13:54		AP/MA
CCV	2.0570	2.8960	2.9020	9.5250	2.4300	6.0730	14.5260	2021-11-19_	11/19/21 8:31		AP/MA
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2021-11-19_	11/19/21 9:05		AP/MA
LB117459BLS	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2021-11-19_	11/19/21 9:33	5.00g/100µ	AP/MA
LB117459BSS	1.9640	2.7980	2.8490	9.2900	2.3020	6.1480	13.8490	2021-11-19_	11/19/21 10:00	5.00g/100µ	AP/MA
M4770-01	0.0000	0.1870	0.0000	0.0000	0.0000	0.0000	1.8790	2021-11-19_	11/19/21 13:04	5.28g/100µ	AP/MA
M4770-03	0.0000	0.0000	0.0000	0.0000	0.0000	-0.6510	1.3910	2021-11-19_	11/19/21 13:32	5.37g/100µ	AP/MA
M4770-05	0.0000	0.0000	0.0000	0.0000	0.0000	-0.6230	1.1760	2021-11-19_	11/19/21 13:59	5.36g/100µ	AP/MA
M4770-07	0.0000	0.0000	0.0000	0.0000	0.0000	-0.6260	1.1900	2021-11-19_	11/19/21 14:27	5.32g/100µ	AP/MA
M4770-05MS	2.0360	3.0550	3.0550	10.0590	2.4880	9.1820	15.1930	2021-11-19_	11/19/21 14:55	5.43g/100µ	AP/MA
M4770-05MSD	1.9640	3.0750	3.0760	10.1210	2.5060	9.1820	15.2310	2021-11-19_	11/19/21 15:22	5.41g/100µ	AP/MA
CCV	2.0690	2.8970	2.9210	9.6460	2.4120	7.4930	14.3570	2021-11-19_	11/19/21 15:50		AP/MA
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2021-11-19_	11/19/21 16:18		AP/MA

Clear table

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

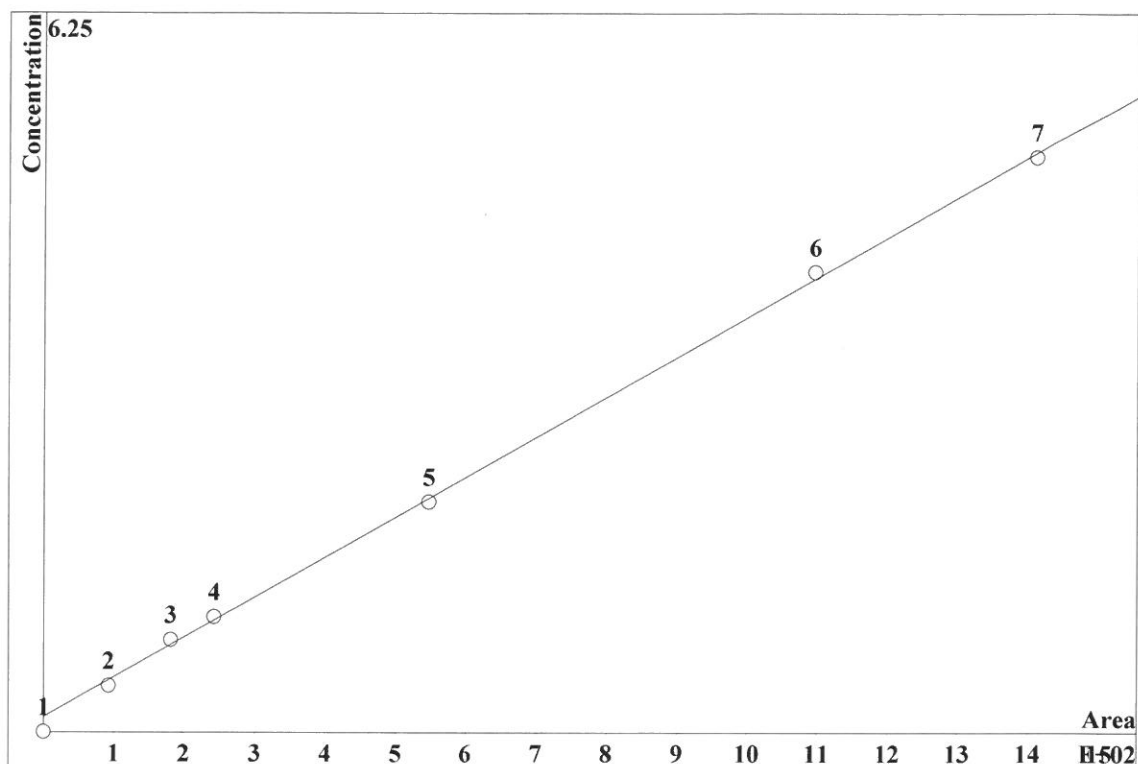
ident	concentra tion F-	concentratio n CL-	concentratio on NO2	concentratio on BR-	concentratio on NO3	concentratio on HPO4	concentratio on SO4	file name	date time	Initial wt/ Final Vol	Analyst
STD1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2021-11-15_	11/15/21 10:01		AP/MA
STD2	0.4530	0.6510	0.6450	2.1350	0.5410	0.7890	3.3820	2021-11-15_	11/15/21 10:30		AP/MA
STD3	0.7610	1.1930	1.1950	3.9920	0.9900	1.9590	6.0360	2021-11-15_	11/15/21 10:58		AP/MA
STD4	0.9730	1.4780	1.4770	4.9070	1.2280	2.5960	7.3780	2021-11-15_	11/15/21 11:25		AP/MA
STD5	2.0320	2.9720	2.9760	9.9630	2.4940	5.2620	14.6080	2021-11-15_	11/15/21 11:53		AP/MA
STD6	3.9410	5.9720	5.9810	19.9030	4.9590	10.0350	29.8110	2021-11-15_	11/15/21 12:20		AP/MA
STD7	5.0390	7.5350	7.5260	25.1000	6.2870	12.3600	37.7840	2021-11-15_	11/15/21 12:48		AP/MA

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	13.2500	8.5000	7.5000	6.7500	8.2000	-21.1000	12.7333
STD3	-4.8750	-0.5833	-0.4167	-0.2000	-1.0000	-2.0500	0.6000
STD4	-2.7000	-1.4667	-1.5333	-1.8600	-1.7600	3.8400	-1.6267
STD5	1.6000	-0.9333	-0.8000	-0.3700	-0.2400	5.2400	-2.6133
STD6	-1.4750	-0.4667	-0.3167	-0.4850	-0.8200	0.3500	-0.6300
STD7	0.7800	0.4667	0.3467	0.4000	0.5920	-1.1200	0.7573

CALIBRATION OF COMPONENT F-

Method: AnionsIC2-111521.mtw
 Equation: $Q = 0.0695372 \cdot A + 2.60961$
 RSD: 2.387 %
 Correlation coefficient: 0.999690



K3 = 0 K2 = 0 K1 = 0.0695372 K0 = 2.60961

Base: Area

Ref.channel: ch1

ISTD:

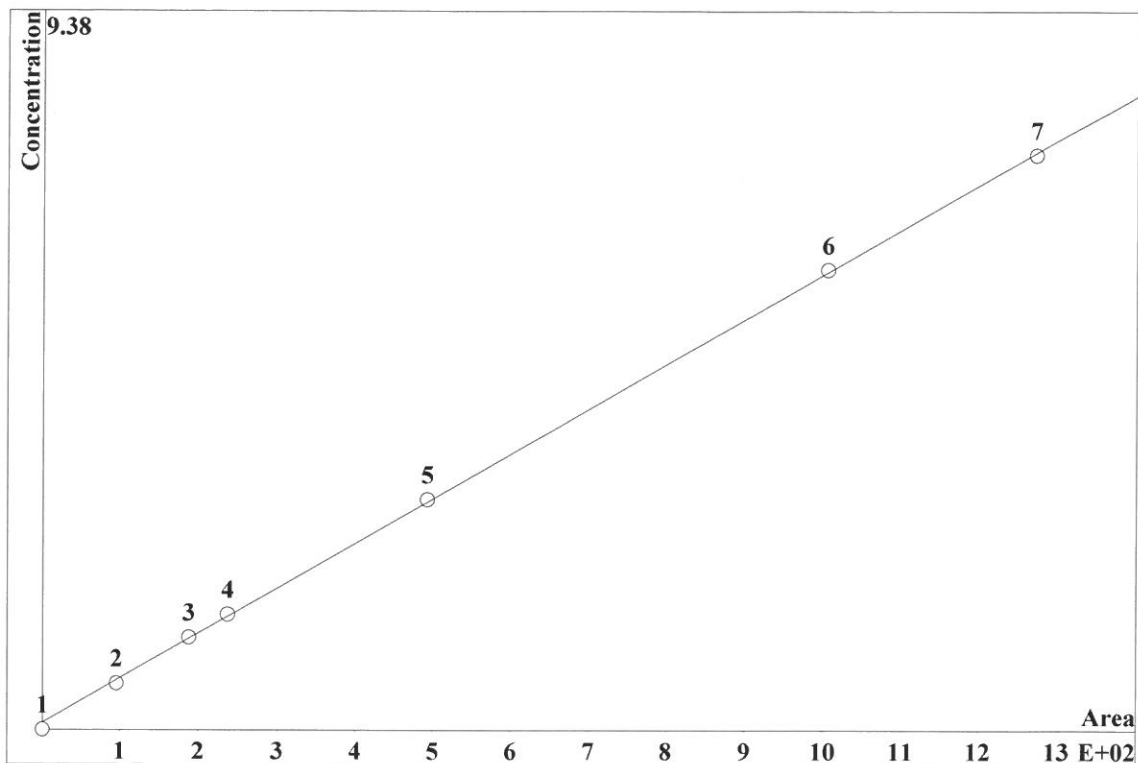
Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used File
1	0	0	0	0	0	0
2	5.355	92.67	0.4	20	5.681	
3	10.85	181.4	0.8	20	5.681	
4	14.6	242.4	1	20	5.681	
5	35.79	547	2	20	5.681	
6	73.93	1096	4	20	5.681	
7	98.15	1412	5	20	5.681	

CALIBRATION OF COMPONENT CL-

Method: AnionsIC2-111521.mtw
 Equation: $Q = 0.116947 \cdot A + 1.81399$
 RSD: 1.173 %
 Correlation coefficient: 0.999925

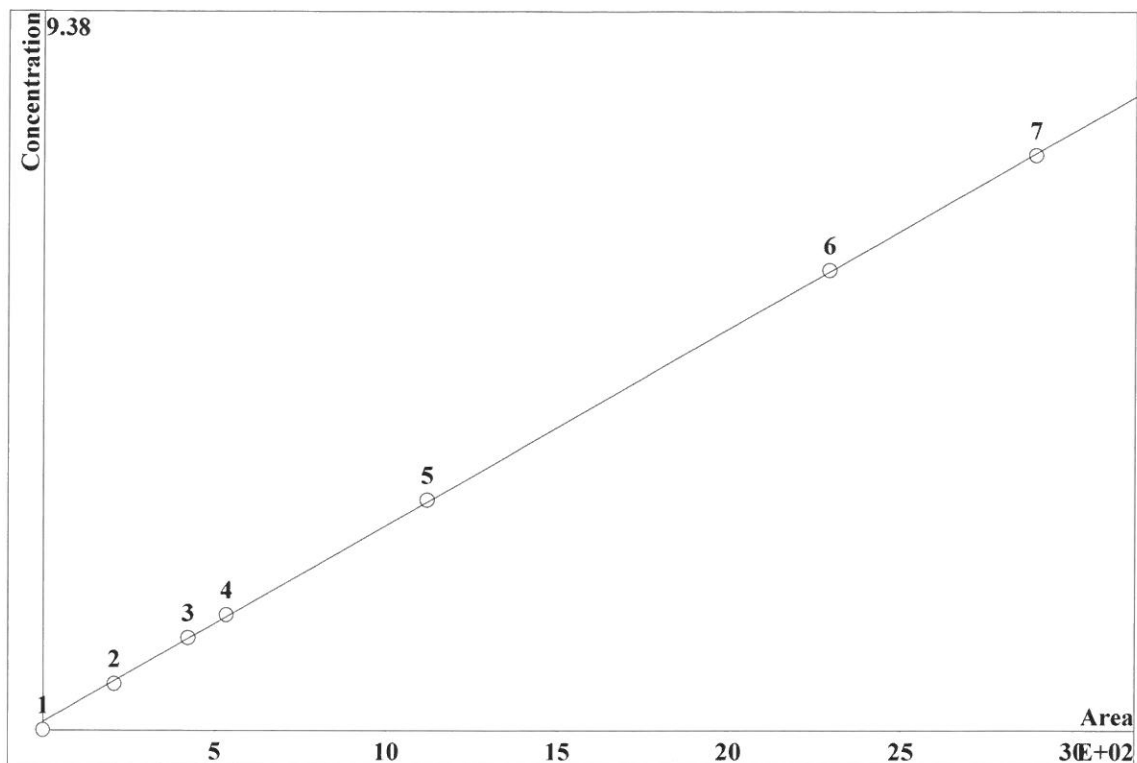


K3 = 0 K2 = 0 K1 = 0.116947 K0 = 1.81399
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		
2	6.776	95.88	0.6	20	8.597		
3	14.02	188.5	1.2	20	8.597		
4	17.8	237.2	1.5	20	8.597		
5	36.58	492.7	3	20	8.597		
6	77.4	1006	6	20	8.597		
7	99.37	1273	7.5	20	8.597		

CALIBRATION OF COMPONENT NO2

Method: AnionsIC2-111521.mtw
 Equation: $Q = 0.0513361 \cdot A + 2.139$
 RSD: 0.981 %
 Correlation coefficient: 0.999948



K3 = 0 K2 = 0 K1 = 0.0513361 K0 = 2.139

Base: Area

Ref.channel: ch1

ISTD:

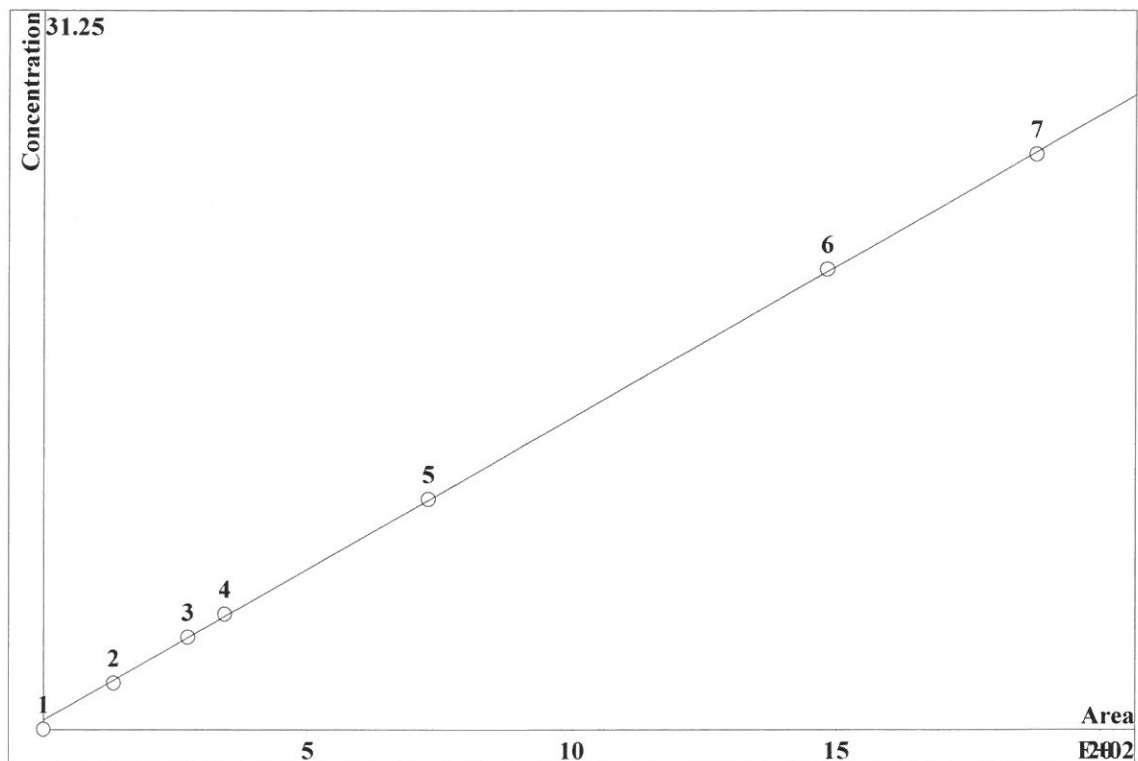
Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used File
1	0	0	0	0	0	0
2	12.81	209.7	0.6	20	10.39	
3	26.52	423.8	1.2	20	10.39	
4	33.32	533.8	1.5	20	10.39	
5	68.75	1118	3	20	10.39	
6	139.8	2289	6	20	10.39	
7	172.4	2890	7.5	20	10.39	

CALIBRATION OF COMPONENT BR-

Method: AnionsIC2-111521.mtw
 Equation: $Q = 0.263195 \cdot A + 7.90822$
 RSD: 0.991 %
 Correlation coefficient: 0.999946



K3 = 0 K2 = 0 K1 = 0.263195 K0 = 7.90822

Base: Area

Ref.channel: ch1

ISTD:

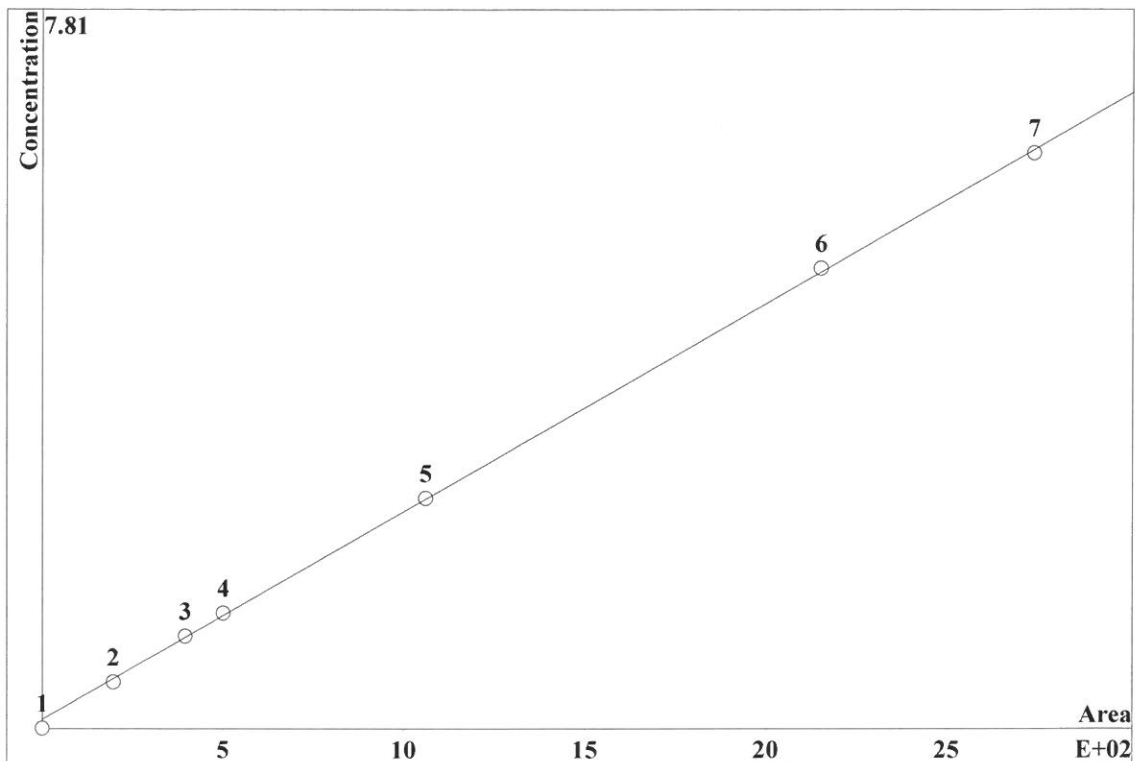
Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	6.966	132.2	2	20	14.07		
3	14.54	273.3	4	20	14.07		
4	18.44	342.9	5	20	14.07		
5	37.89	727	10	20	14.07		
6	77.68	1482	20	20	14.07		
7	97.27	1877	25	20	14.07		

CALIBRATION OF COMPONENT NO3

Method: AnionsIC2-111521.mtw
 Equation: $Q = 0.0452129 \cdot A + 1.93162$
 RSD: 1.328 %
 Correlation coefficient: 0.999904

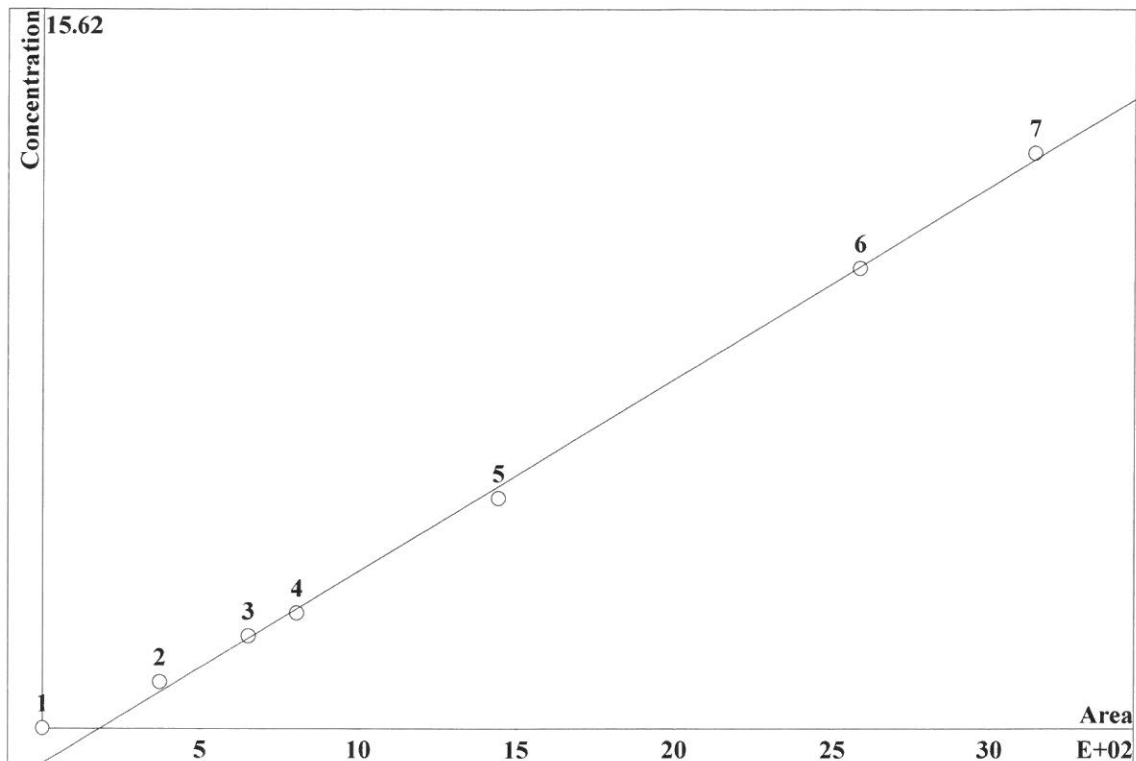


K3 = 0 K2 = 0 K1 = 0.0452129 K0 = 1.93162
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used File
1	0	0	0	0	0	0
2	8.809	196.8	0.5	20	14.73	
3	18.2	395.4	1	20	14.73	
4	23.11	500.5	1.25	20	14.73	
5	47.94	1061	2.5	20	14.73	
6	101.7	2151	5	20	14.73	
7	130.2	2738	6.25	20	14.73	

CALIBRATION OF COMPONENT HPO4

Method: AnionsIC2-111521.mtw
 Equation: $Q = 0.0836114 \cdot A - 15.3067$
 RSD: 3.461 %
 Correlation coefficient: 0.999347



K3 = 0 K2 = 0 K1 = 0.0836114 K0 = -15.3067

Base: Area

Ref.channel: ch1

ISTD:

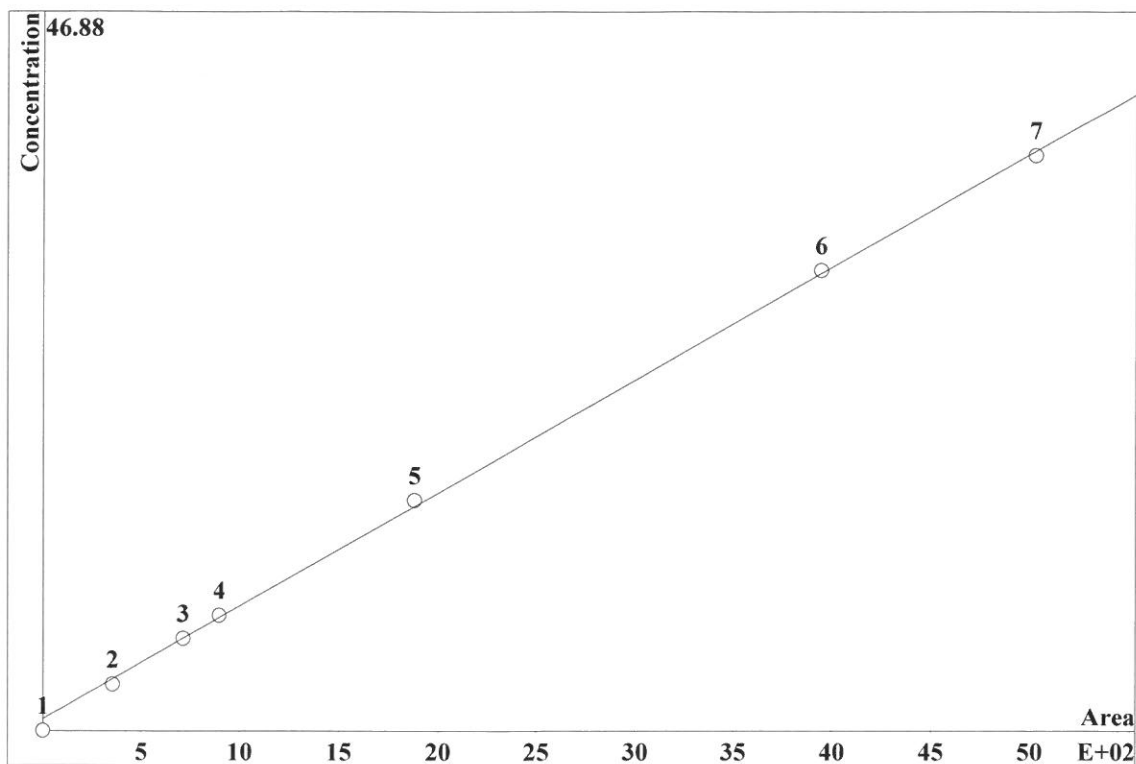
Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used File
1	0	0	0	0	0	0
2	9.672	371.7	1	20	20.23	
3	17.86	651.6	2	20	20.23	
4	22.74	804.1	2.5	20	20.23	
5	42.81	1442	5	20	20.23	
6	81.72	2583	10	20	20.23	
7	102.5	3140	12.5	20	20.23	

CALIBRATION OF COMPONENT SO4

Method: AnionsIC2-111521.mtw
 Equation: $Q = 0.1473 \cdot A + 15.3447$
 RSD: 1.991 %
 Correlation coefficient: 0.999784



K3 = 0 K2 = 0 K1 = 0.1473 K0 = 15.3447

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
2	12.96	355	3	20	22.81	
3	26.66	715.4	6	20	22.81	
4	33.73	897.6	7.5	20	22.81	
5	71.35	1879	15	20	22.81	
6	153.2	3944	30	20	22.81	
7	196.6	5026	37.5	20	22.81	

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Printed by: wet

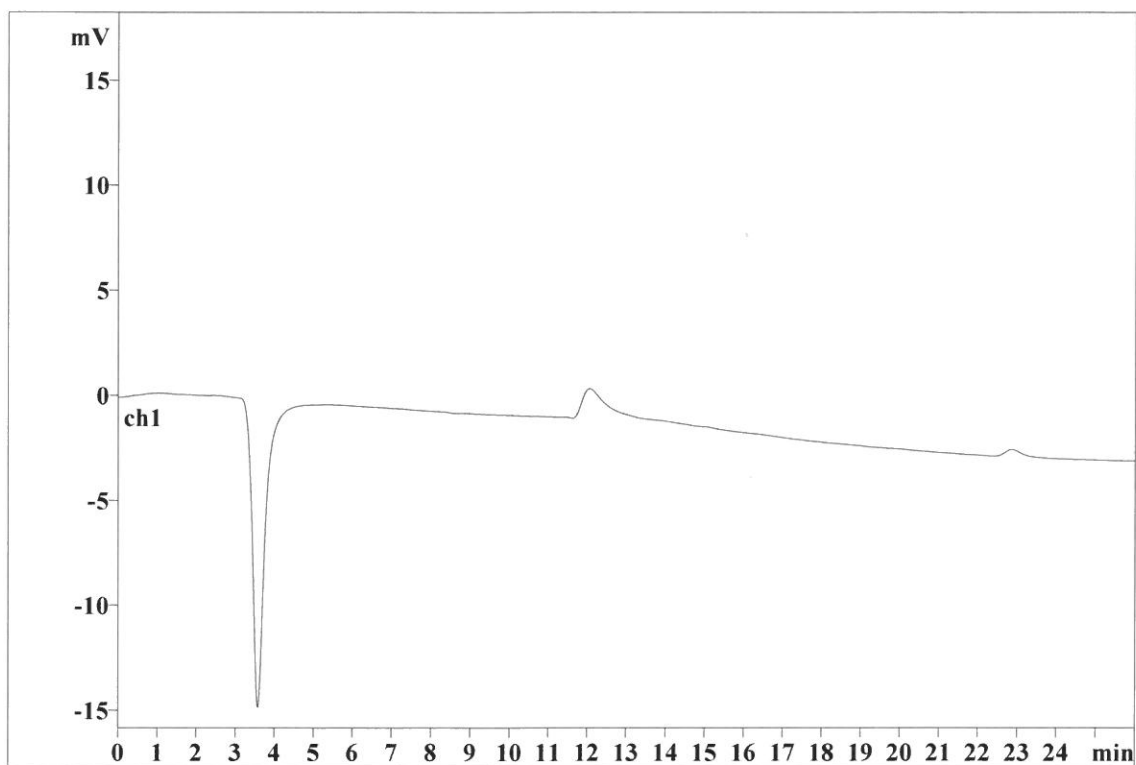
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File: _2021-11-15_

Last save: 11/15/2021 1:18:44 PM

Method: AnionsIC2-111521.mtw
Run operator: wet
Analysis number: 29016

Last save: 11/15/2021 12:4

SAMPLE:
: AP/MA
Vial number: 2
Volume: 20.0 μ L
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No peaks

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Report date: 11/18/2021 10:09:57 AM
Printed by: wet

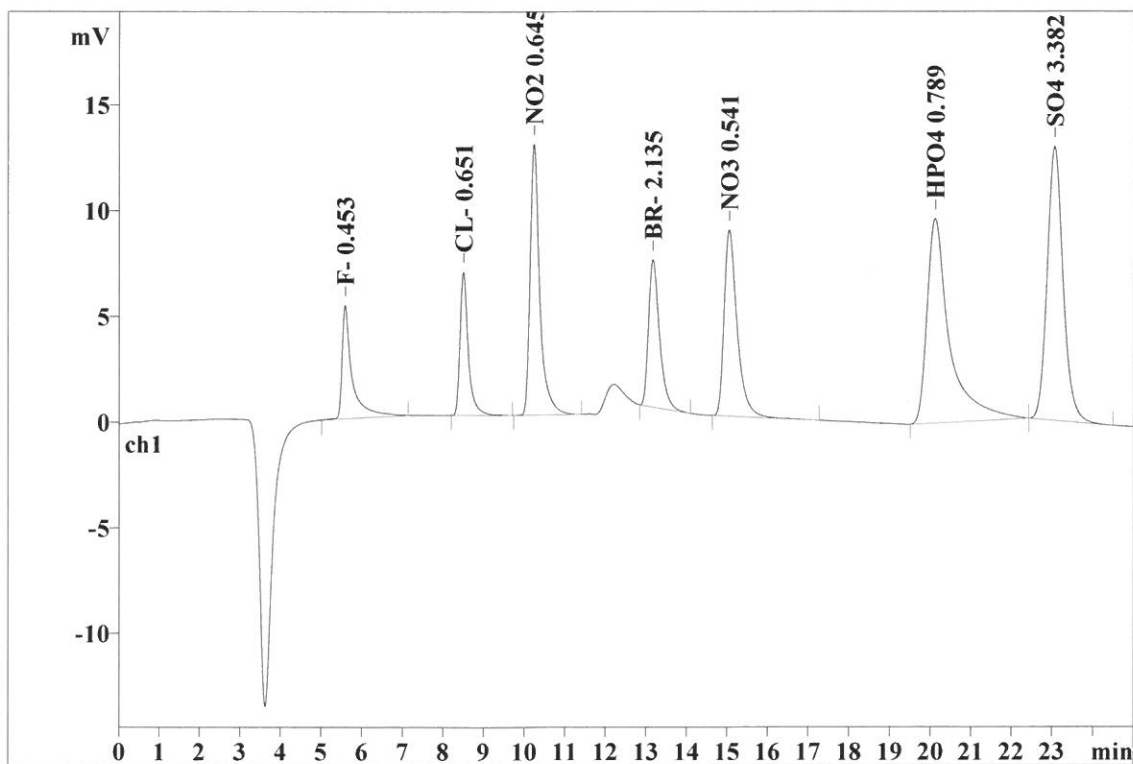
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Method: AnionsIC2-111521.mtw
Run operator: wet
Analysis number: 29017

Last save: 11/15/2021 12:4

SAMPLE:
: AP/MA
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	5.57	0.201	5.35	8.45	92.669	6.37
2	8.48	0.197	6.78	10.70	95.879	6.59
3	10.22	0.227	12.81	20.22	209.690	14.42
4	13.16	0.283	6.97	11.00	132.190	9.09
5	15.04	0.324	8.81	13.91	196.799	13.54
6	20.09	0.487	9.67	15.27	371.684	25.56
7	23.05	0.414	12.96	20.46	355.000	24.42
7	25.00	0.305	63.34	100.00	1453.911	100.00

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Report date: 11/18/2021 10:10:10 AM
Printed by: wet

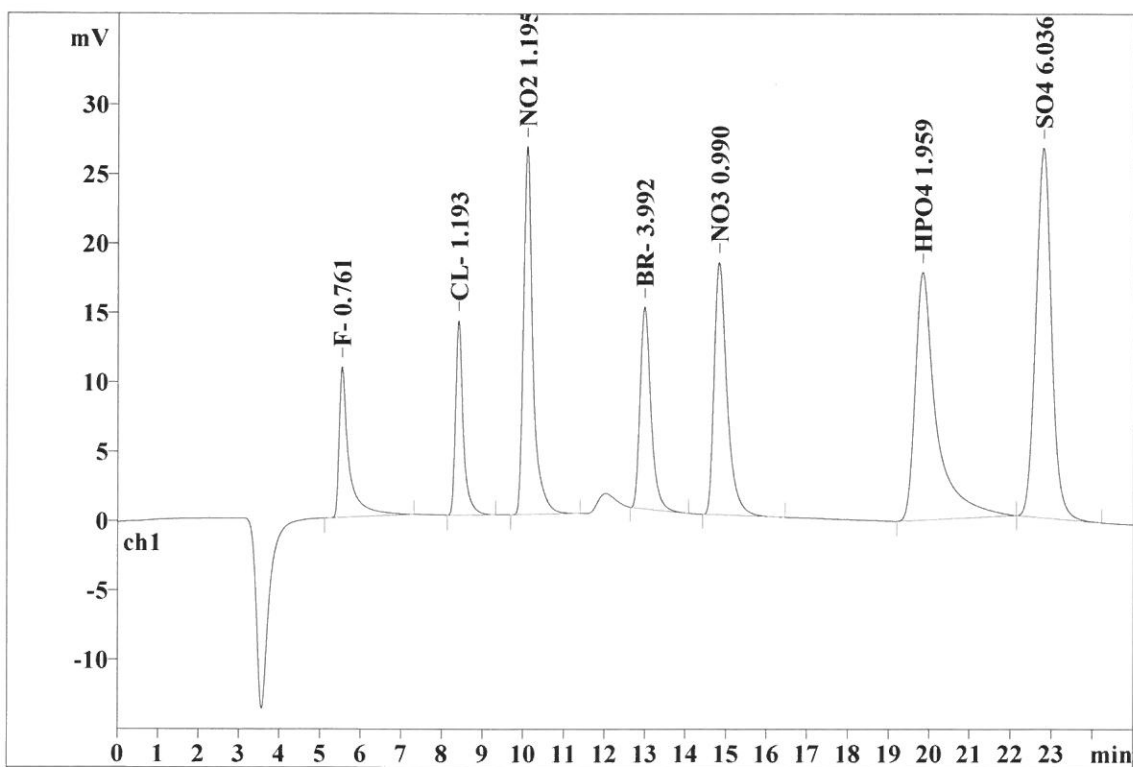
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File: _2021-11-15_

Last save: 11/15/2021 1:18:45 PM

Method: AnionsIC2-111521.mtw
Run operator: wet
Analysis number: 29018

Last save: 11/15/2021 12:4

SAMPLE:
: AP/MA
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	5.52	0.194	10.85	8.44	181.405	6.41
2	8.39	0.189	14.02	10.90	188.520	6.66
3	10.07	0.222	26.52	20.61	423.755	14.98
4	12.97	0.279	14.54	11.30	273.332	9.66
5	14.81	0.317	18.20	14.15	395.370	13.97
6	19.81	0.464	17.86	13.88	651.585	23.03
7	22.77	0.405	26.66	20.72	715.412	25.29
7	25.00	0.296	128.66	100.00	2829.378	100.00

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Report date: 11/18/2021 10:10:17 AM
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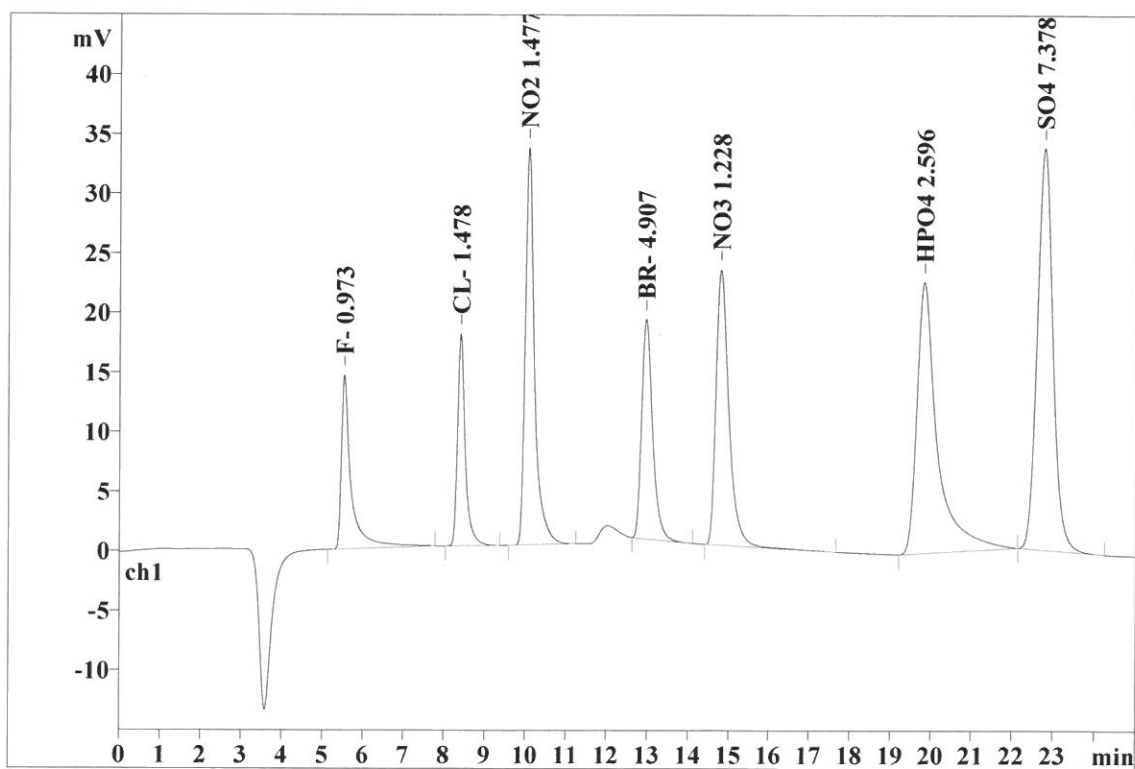
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File: _2021-11-15_

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Method: AnionsIC2-111521.mtw
Run operator: wet
Analysis number: 29019

Last save: 11/15/2021 12:4

SAMPLE:
: AP/MA
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	5.52	0.191	14.60	8.92	242.394	6.81
2	8.39	0.188	17.80	10.87	237.179	6.67
3	10.07	0.224	33.32	20.35	533.813	15.00
4	12.96	0.277	18.44	11.26	342.865	9.64
5	14.79	0.314	23.11	14.11	500.542	14.07
6	19.82	0.452	22.74	13.89	804.071	22.60
7	22.78	0.402	33.73	20.60	897.603	25.22
7	25.00	0.293	163.75	100.00	3558.465	100.00

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Report date: 11/18/2021 10:10:25 AM
Printed by: wet

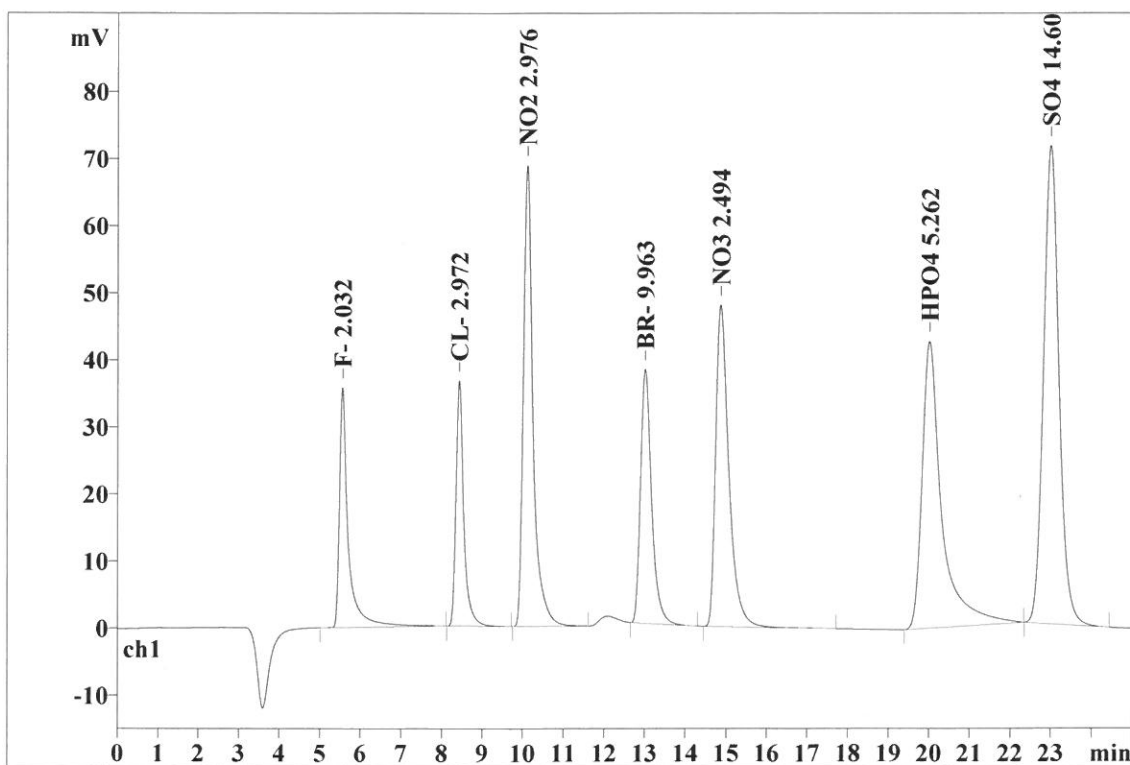
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File: _2021-11-15_

Last save: 11/15/2021 1:18:45 PM

Method: AnionsIC2-111521.mtw
Run operator: wet
Analysis number: 29020

Last save: 11/15/2021 12:4

SAMPLE:
: AP/MA
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	5.54	0.183	35.79	10.49	547.040	7.53
2	8.41	0.188	36.58	10.72	492.703	6.78
3	10.09	0.225	68.75	20.16	1117.685	15.38
4	13.00	0.285	37.88	11.11	726.998	10.01
5	14.85	0.320	47.94	14.05	1060.527	14.60
6	19.99	0.434	42.81	12.55	1441.659	19.84
7	22.99	0.397	71.34	20.92	1879.333	25.86
7	25.00	0.290	341.10	100.00	7265.945	100.00

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Report date: 11/18/2021 10:10:37 AM
Printed by: wet

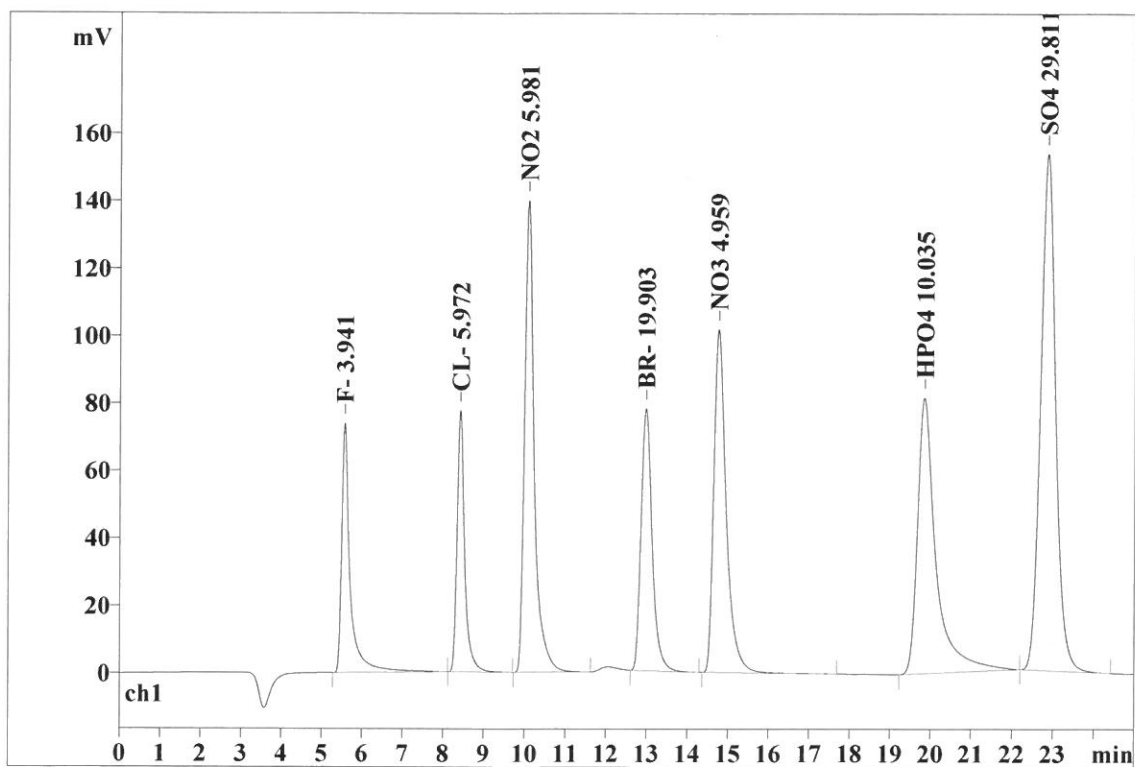
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Analysis from: 11/15/2021 12:20:57 PM
File: _2021-11-15_

Last save: 11/15/2021 1:18:45 PM

Method: AnionsIC2-111521.mtw
Run operator: wet
Analysis number: 29021

Last save: 11/15/2021 12:4

SAMPLE:
: AP/MA
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	5.55	0.180	73.93	10.48	1096.050	7.53
2	8.41	0.182	77.40	10.97	1005.756	6.91
3	10.07	0.230	139.82	19.82	2288.613	15.73
4	12.97	0.285	77.68	11.01	1482.375	10.19
5	14.75	0.306	101.69	14.42	2151.002	14.78
6	19.83	0.412	81.72	11.58	2583.455	17.75
7	22.84	0.387	153.16	21.71	3943.549	27.10
7	25.00	0.283	705.40	100.00	14550.800	100.00

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Report date: 11/18/2021 10:10:43 AM
Printed by: wet

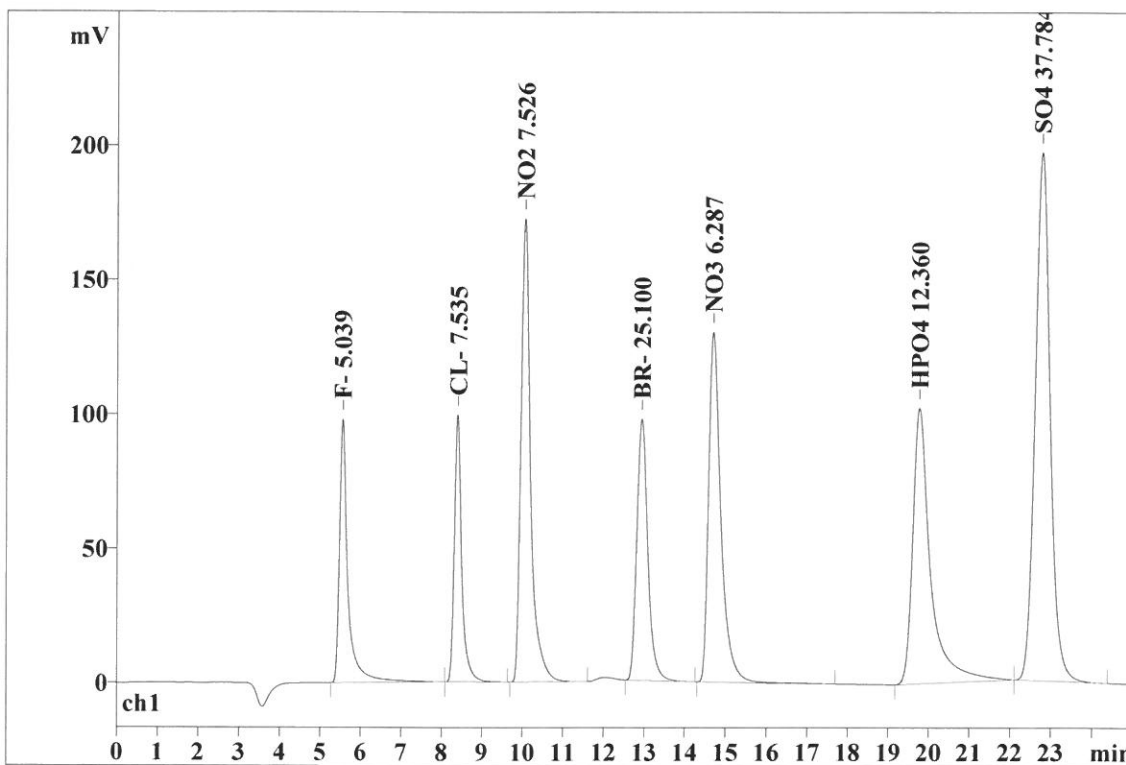
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File: _2021-11-15_

Last save: 11/15/2021 1:18:45 PM

Method: AnionsIC2-111521.mtw
Run operator: wet
Analysis number: 29022

Last save: 11/15/2021 12:4

SAMPLE:
: AP/MA
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	5.53	0.177	98.15	10.95	1411.802	7.69
2	8.38	0.179	99.37	11.08	1273.047	6.94
3	10.04	0.236	172.43	19.23	2890.314	15.75
4	12.92	0.289	97.27	10.85	1877.245	10.23
5	14.68	0.304	130.16	14.52	2738.220	14.92
6	19.75	0.403	102.52	11.44	3139.621	17.10
7	22.76	0.384	196.59	21.93	5026.057	27.38
7	25.00	0.282	896.50	100.00	18356.307	100.00

This report has been created by IC Net
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Report date: 11/18/2021 10:11:39 AM
Printed by: wet

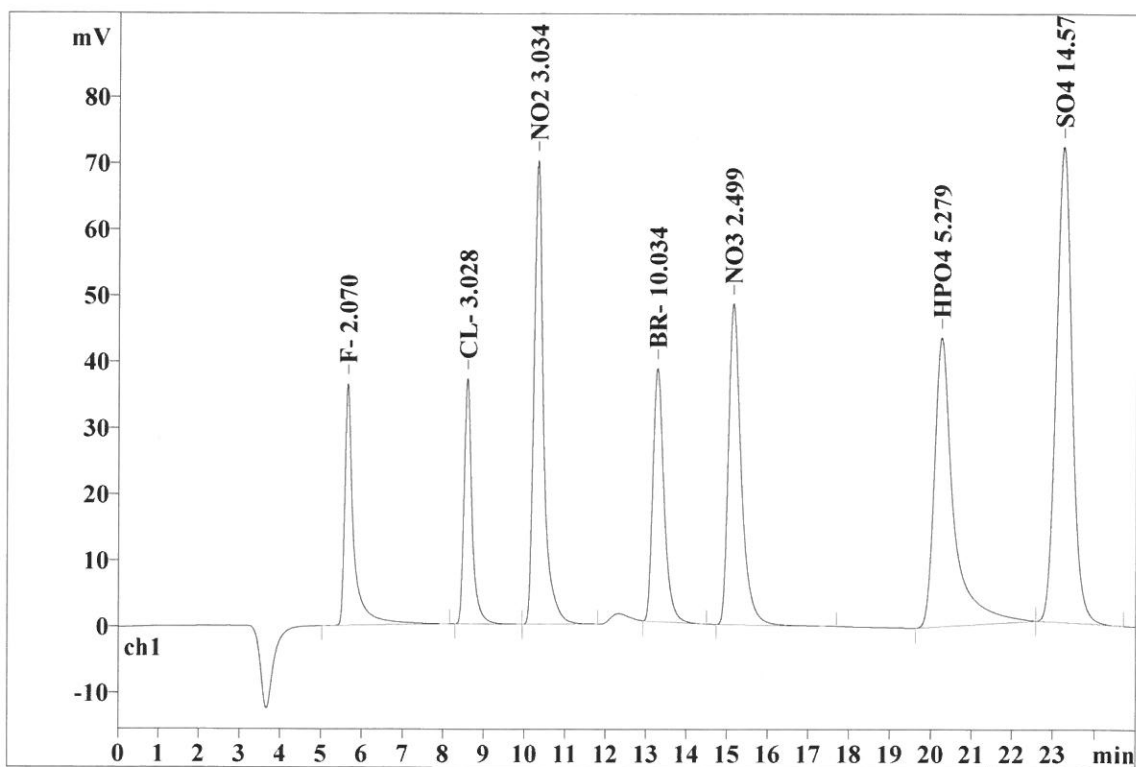
Ident: ICV
Analysis from: 11/15/2021 1:24:21 PM
File: _2021-11-15_

Last save: 11/15/2021 1:49:22 PM

Method: AnionsIC2-111521.mtw
Run operator: wet
Analysis number: 29023

Last save: 11/15/2021 1:13

SAMPLE:
: AP/MA
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	5.64	0.184	36.51	10.55	557.851	7.62
2	8.58	0.191	37.09	10.72	502.406	6.87
3	10.30	0.227	70.10	20.26	1140.318	15.59
4	13.27	0.285	38.26	11.06	732.451	10.01
5	15.13	0.319	48.51	14.02	1062.880	14.53
6	20.24	0.428	43.66	12.62	1445.792	19.76
7	23.23	0.393	71.89	20.78	1874.973	25.63
7	25.00	0.290	346.03	100.00	7316.671	100.00

This report has been created by IC Net
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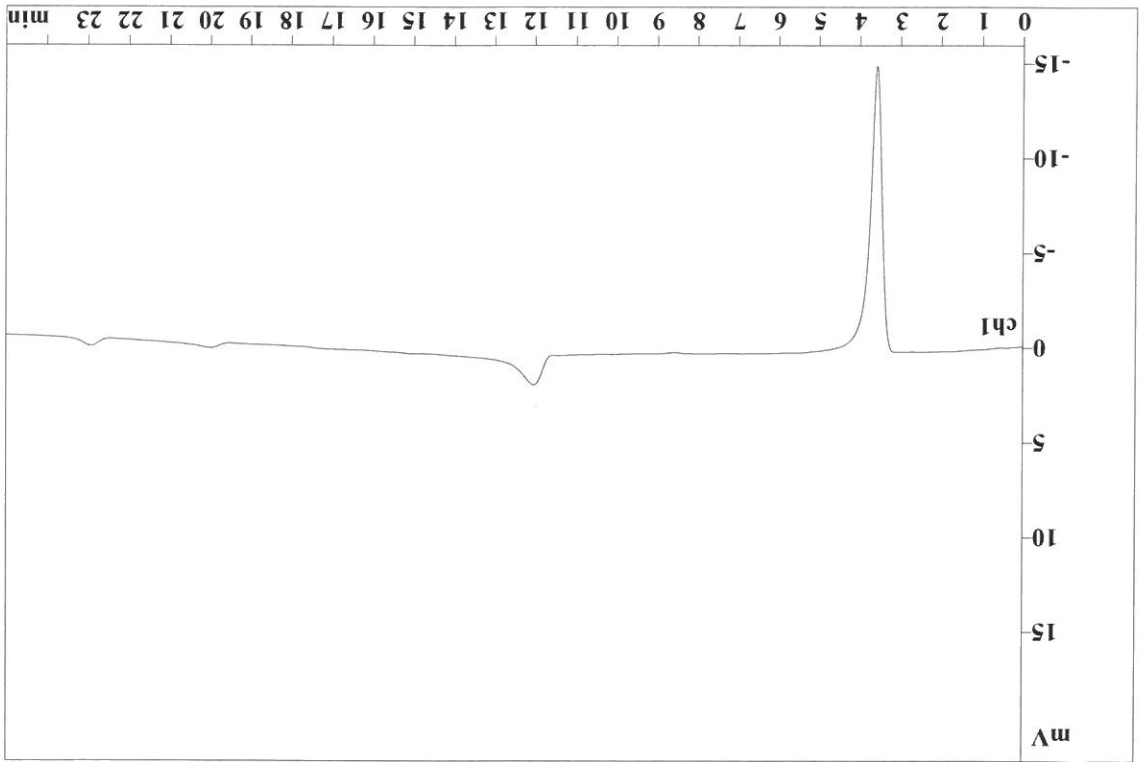
Report date: 11/18/2021 10:11:47 AM
Printed by: wet

Ident: ICB
Analysis from: 11/15/2021 1:54:11 PM
File: 2021-11-15

Last save: 11/15/2021 2:19:11 PM
Last save: 11/15/2021 1:13

Method: AnionsIC2-111521.mtw
Run operator: wet
Analysis number: 29024

SAMPLE: :
Vial number: 10
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000
AP/MA



Quantitation method: Custom

No peaks

This report has been created by IC Net
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Report date: 11/22/2021 10:13:55 AM
Printed by: wet

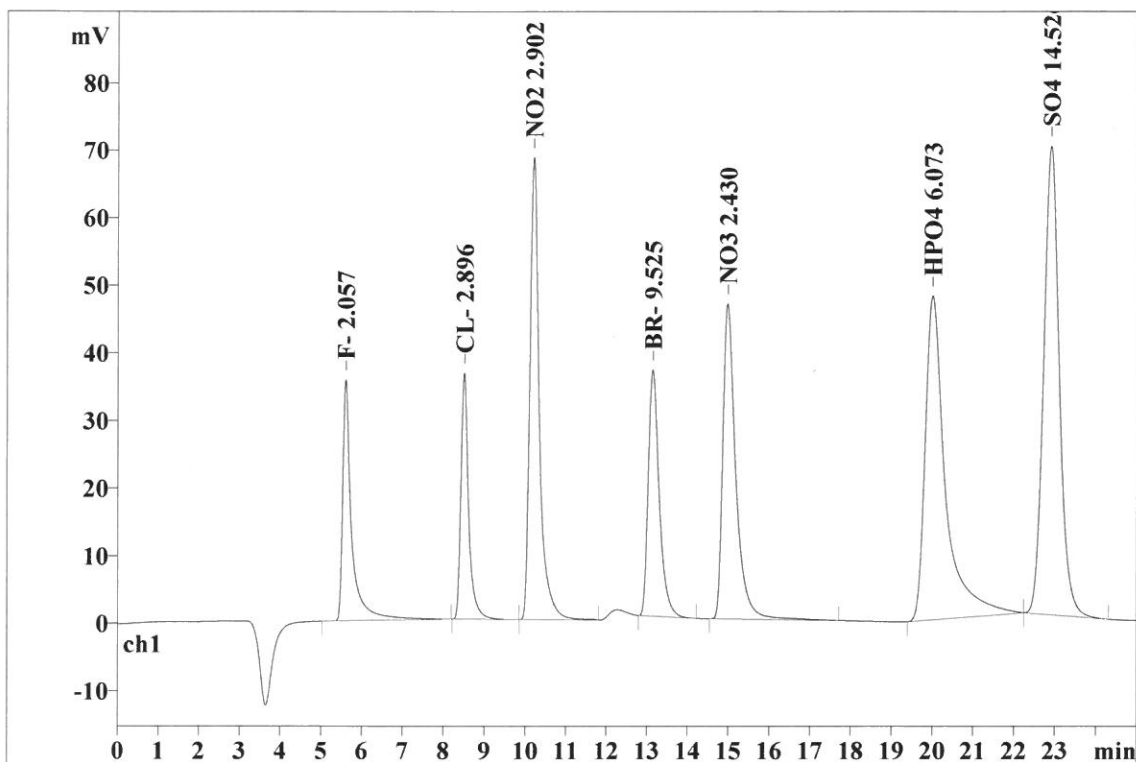
Ident: CCV
Analysis from: 11/19/2021 8:31:52 AM
File: _2021-11-19_

Last save: 11/19/2021 8:56:53 AM

Method: AnionsIC2-111521.mtw
Run operator: wet
Analysis number: 29090

Last save: 11/15/2021 1:13

SAMPLE:
: AP/MA
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	5.59	0.186	35.69	10.47	554.073	7.54
2	8.49	0.184	36.41	10.68	479.730	6.52
3	10.18	0.221	68.39	20.07	1088.880	14.81
4	13.13	0.284	36.44	10.69	693.774	9.44
5	14.97	0.316	46.62	13.68	1032.342	14.04
6	19.99	0.442	47.92	14.06	1635.639	22.25
7	22.88	0.407	69.36	20.35	1868.087	25.41
7	25.00	0.291	340.82	100.00	7352.524	100.00

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Report date: 11/22/2021 10:14:03 AM
Printed by: wet

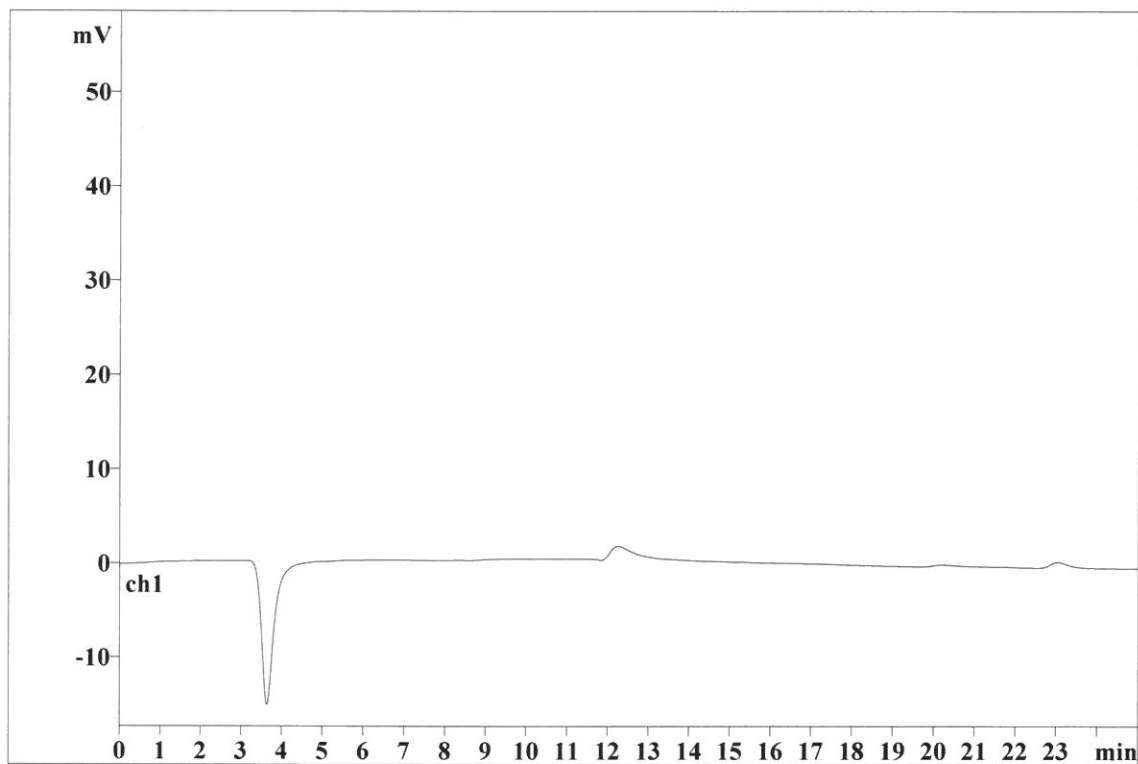
Ident: CCB
Analysis from: 11/19/2021 9:05:42 AM
File: _2021-11-19_

Last save: 11/19/2021 12:33:17 PM

Method: AnionsIC2-111521.mtw
Run operator: wet
Analysis number: 29091

Last save: 11/15/2021 1:13

SAMPLE:
: AP/MA
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: 11/22/2021 10:14:10 AM
Printed by: wet

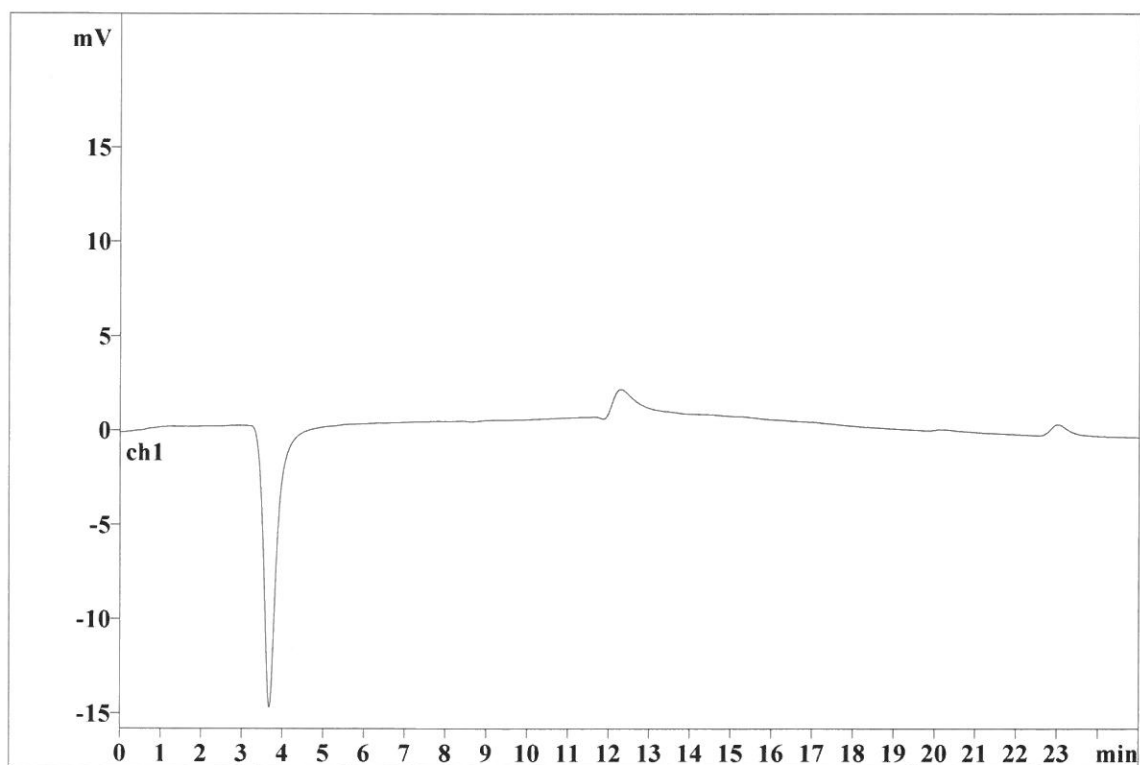
Ident: LB117459BLS
Analysis from: 11/19/2021 9:33:20 AM
File: _2021-11-19_

Last save: 11/19/2021 12:50:20 PM

Method: AnionsIC2-111521.mtw
Run operator: wet
Analysis number: 29092

Last save: 11/15/2021 1:13

SAMPLE: 5.00g/100mL
: AP/MA
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: 11/22/2021 10:14:23 AM
Printed by: wet

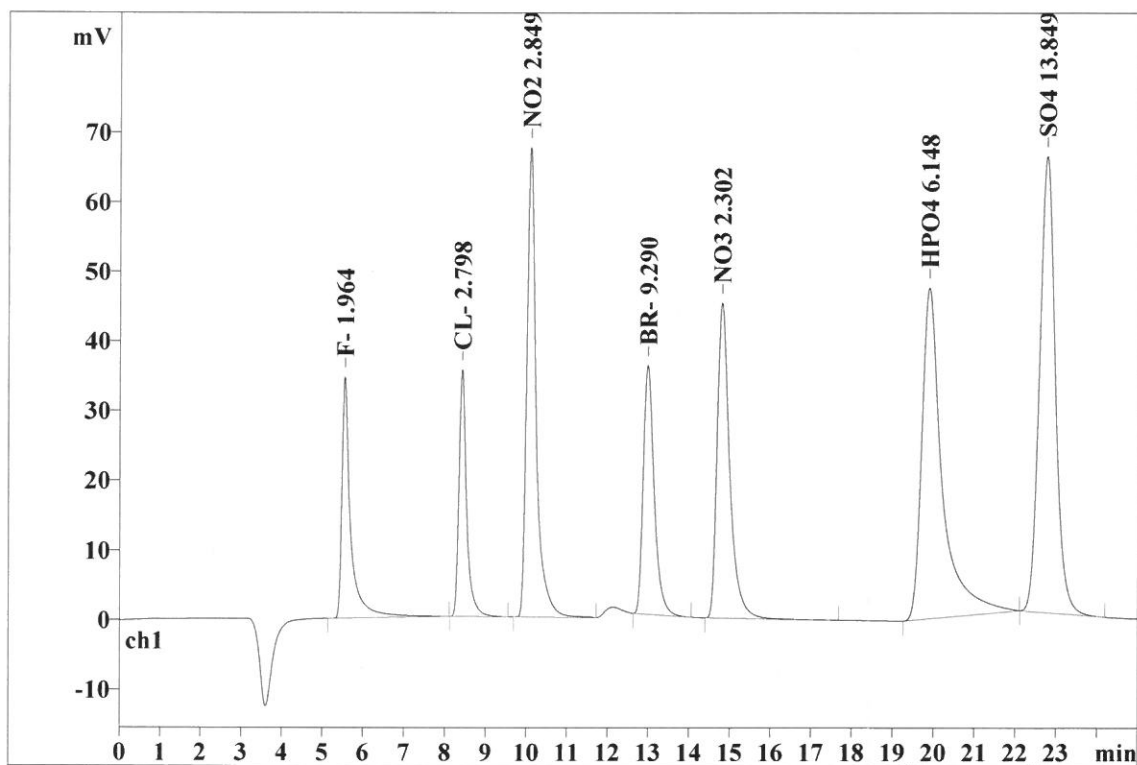
Ident: LB117459BSS
Analysis from: 11/19/2021 10:00:58 AM
File: _2021-11-19_

Last save: 11/19/2021 12:50:21 PM

Method: AnionsIC2-111521.mtw
Run operator: wet
Analysis number: 29093

Last save: 11/15/2021 1:13

SAMPLE: 5.00g/100mL
: AP/MA
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	5.54	0.182	34.65	10.45	527.429	7.39
2	8.40	0.183	35.40	10.68	462.965	6.48
3	10.08	0.219	67.41	20.33	1068.311	14.96
4	12.97	0.282	35.73	10.78	675.874	9.47
5	14.78	0.312	45.24	13.65	975.556	13.66
6	19.87	0.453	47.53	14.34	1653.715	23.16
7	22.74	0.409	65.54	19.77	1776.167	24.88
7	25.00	0.291	331.50	100.00	7140.019	100.00

This report has been created by IC Net
METROHM LTD

Report date: 11/22/2021 10:14:37 AM
Printed by: wet

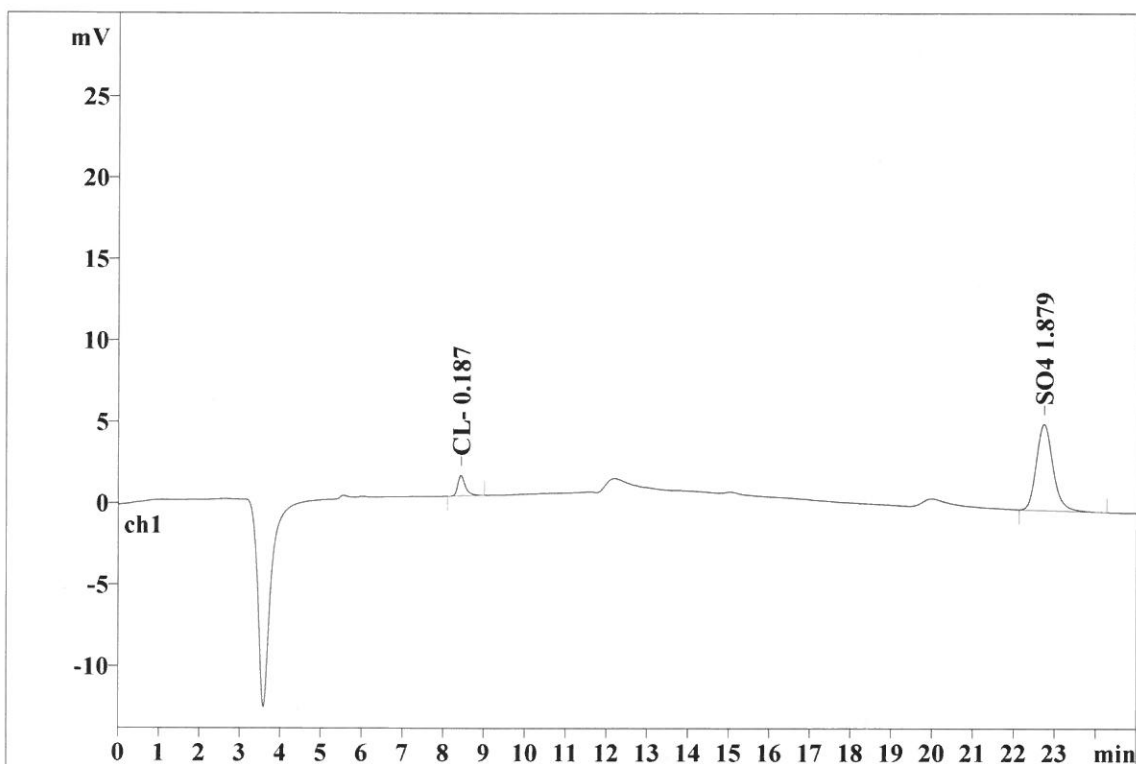
Ident: M4770-01
Analysis from: 11/19/2021 1:04:23 PM
File: _2021-11-19_

Last save: 11/19/2021 1:29:23 PM

Method: AnionsIC2-111521.mtw
Run operator: wet
Analysis number: 29096

Last save: 11/15/2021 1:13

SAMPLE: 5.28g/100mL
: AP/MA
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	8.42	0.187	1.26	19.24	16.425	9.81
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	22.72	0.426	5.30	80.72	151.016	90.19
7	25.00	0.087	6.56	99.96	167.441	100.00

This report has been created by IC Net
METROHM LTD

Report date: 11/22/2021 10:14:45 AM
Printed by: wet

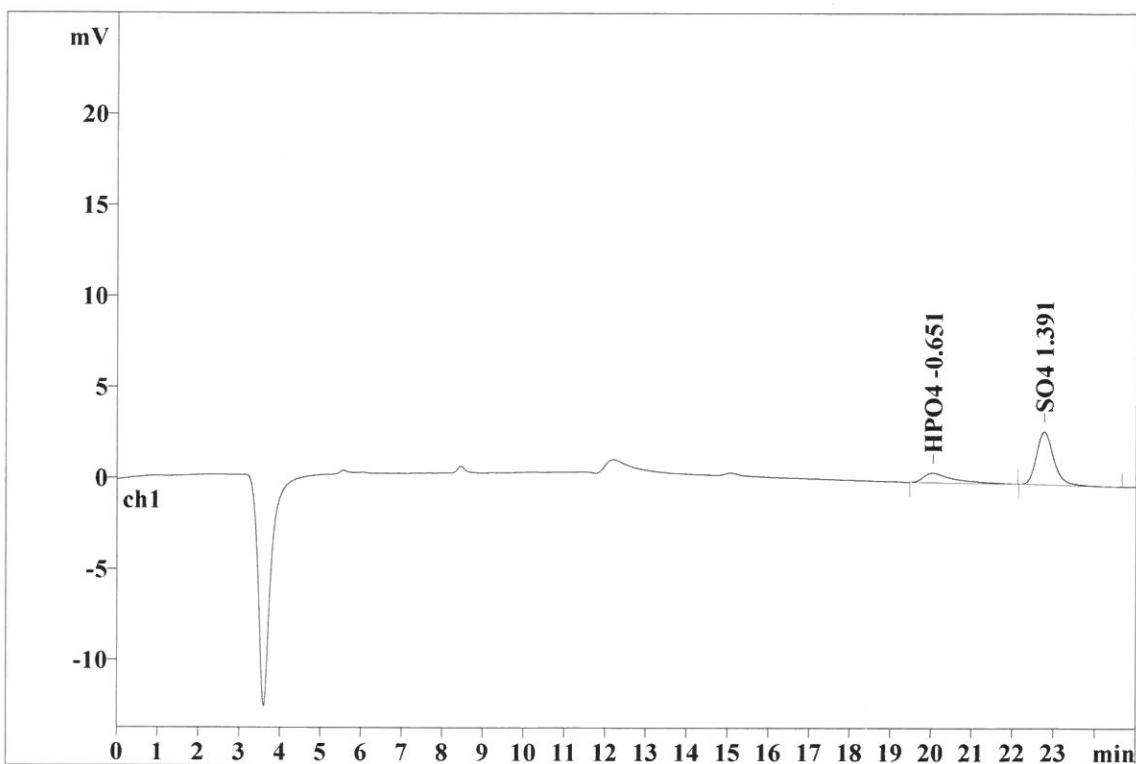
Ident: M4770-03
Analysis from: 11/19/2021 1:32:01 PM
File: _2021-11-19_

Last save: 11/19/2021 1:57:01 PM

Method: AnionsIC2-111521.mtw
Run operator: wet
Analysis number: 29097

Last save: 11/15/2021 1:13

SAMPLE: 5.37g/100mL
: AP/MA
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	0.00	0.000	0.00	0.00	0.000	0.00
2	0.00	0.000	0.00	0.00	0.000	0.00
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	20.03	0.691	0.53	15.34	27.343	24.40
7	22.76	0.434	2.90	84.57	84.698	75.60
7	25.00	0.161	3.42	99.91	112.041	100.00

This report has been created by IC Net
METROHM LTD

Report date: 11/22/2021 10:14:53 AM
Printed by: wet

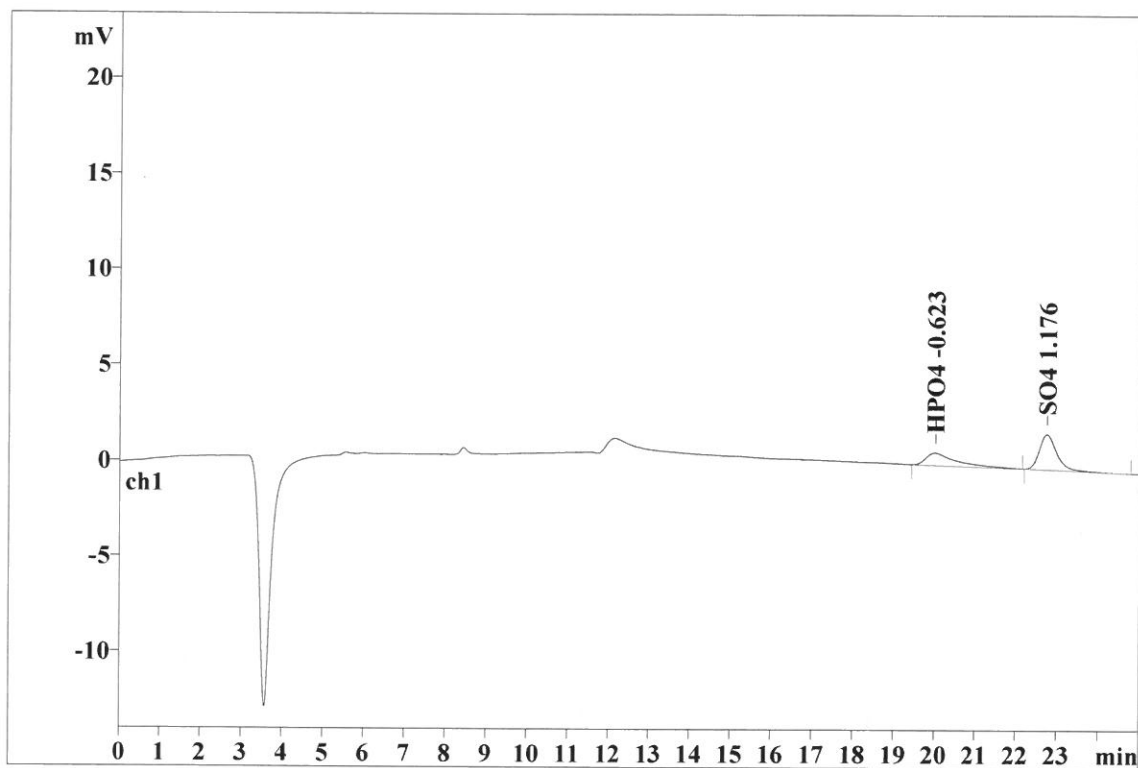
Ident: M4770-05
Analysis from: 11/19/2021 1:59:45 PM
File: _2021-11-19_

Last save: 11/19/2021 2:24:45 PM

Method: AnionsIC2-111521.mtw
Run operator: wet
Analysis number: 29098

Last save: 11/15/2021 1:13

SAMPLE: 5.36g/100mL
: AP/MA
Vial number: 17
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	0.00	0.000	0.00	0.00	0.000	0.00
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	19.99	0.690	0.65	26.00	33.962	37.95
7	22.74	0.439	1.85	73.93	55.529	62.05
7	25.00	0.161	2.50	99.93	89.491	100.00

This report has been created by IC Net
METROHM LTD

Report date: 11/22/2021 10:15:00 AM
Printed by: wet

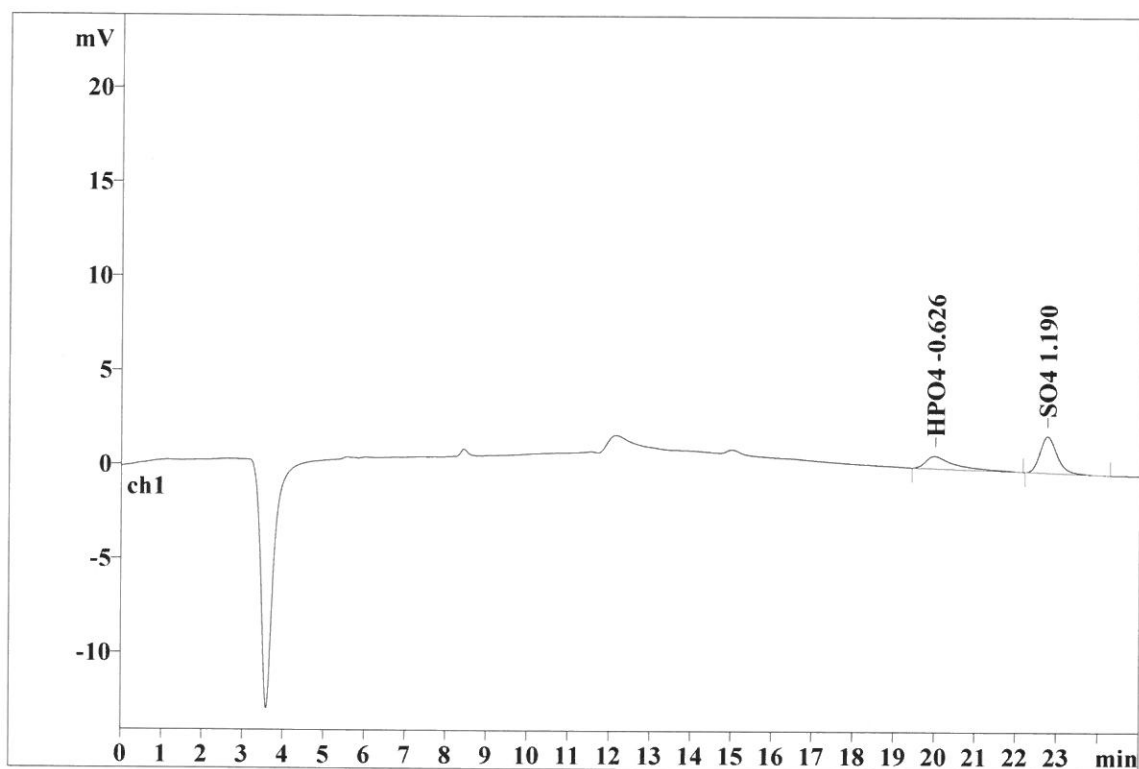
Ident: M4770-07
Analysis from: 11/19/2021 2:27:25 PM
File: _2021-11-19_

Last save: 11/19/2021 2:52:25 PM

Method: AnionsIC2-111521.mtw
Run operator: wet
Analysis number: 29099

Last save: 11/15/2021 1:13

SAMPLE: 5.32g/100mL
: AP/MA
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	0.00	0.000	0.00	0.00	0.000	0.00
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	19.98	0.653	0.66	25.41	33.224	36.64
7	22.75	0.441	1.95	74.47	57.453	63.36
7	25.00	0.156	2.61	99.89	90.677	100.00

This report has been created by IC Net
METROHM LTD

Report date: 11/22/2021 10:15:17 AM
Printed by: wet

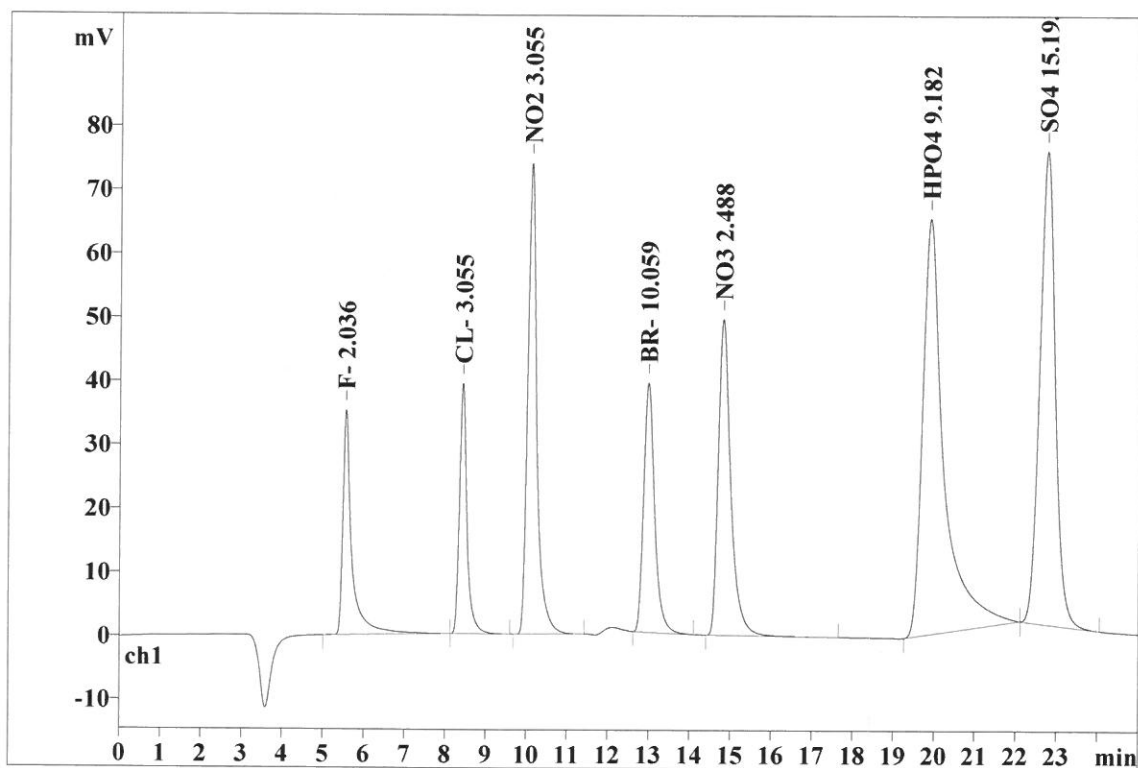
Ident: M4770-05MS
Analysis from: 11/19/2021 2:55:06 PM
File: _2021-11-19_

Last save: 11/19/2021 3:20:06 PM

Method: AnionsIC2-111521.mtw
Run operator: wet
Analysis number: 29100

Last save: 11/15/2021 1:13

SAMPLE: 5.43g/100mL
: AP/MA
Vial number: 18
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	5.53	0.184	35.27	9.37	548.174	6.58
2	8.40	0.182	39.28	10.43	506.967	6.08
3	10.08	0.220	73.90	19.63	1148.500	13.78
4	12.96	0.278	39.10	10.39	734.291	8.81
5	14.78	0.309	49.57	13.17	1057.786	12.69
6	19.85	0.464	65.21	17.32	2379.350	28.55
7	22.72	0.399	74.17	19.70	1958.642	23.50
7	25.00	0.291	376.49	100.00	8333.709	100.00

This report has been created by IC Net
METROHM LTD

Report date: 11/22/2021 10:15:23 AM
Printed by: wet

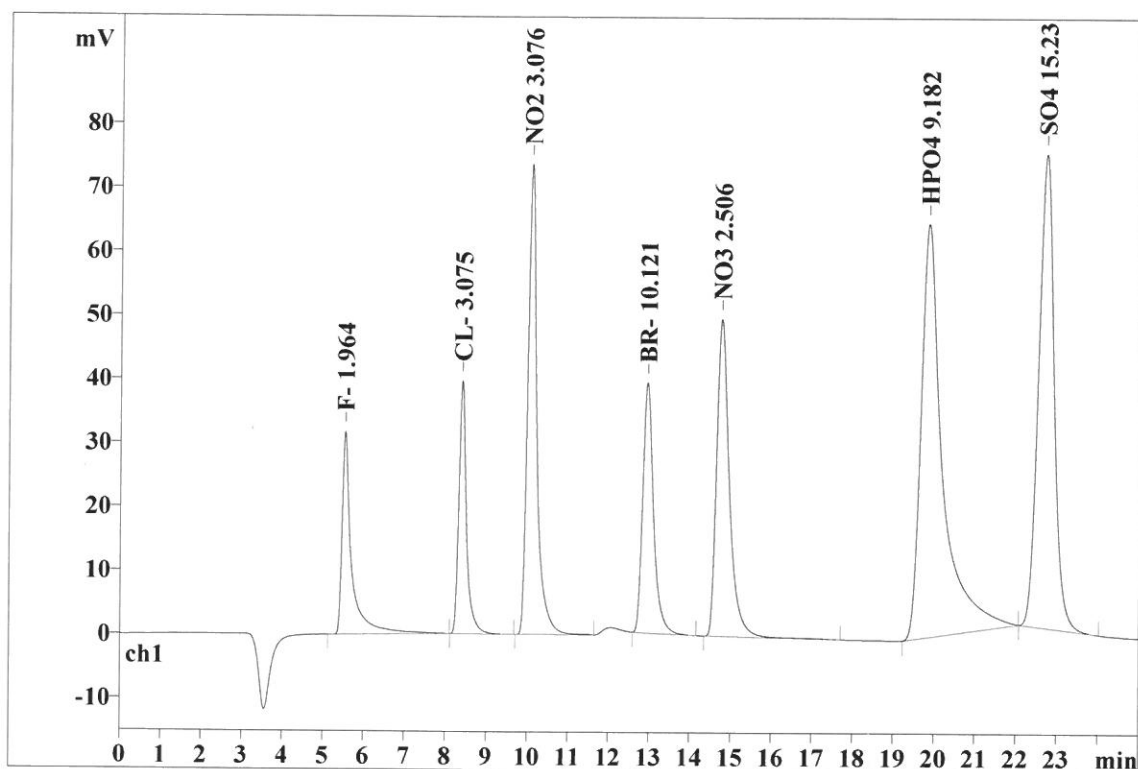
Ident: M4770-05MSD
Analysis from: 11/19/2021 3:22:44 PM
File: _2021-11-19_

Last save: 11/19/2021 3:47:44 PM

Method: AnionsIC2-111521.mtw
Run operator: wet
Analysis number: 29101

Last save: 11/15/2021 1:13

SAMPLE: 5.41g/100mL
: AP/MA
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	5.52	0.189	31.74	8.52	527.399	6.32
2	8.38	0.181	39.62	10.63	510.334	6.12
3	10.05	0.219	73.67	19.76	1156.565	13.86
4	12.93	0.279	39.19	10.51	739.077	8.86
5	14.74	0.309	49.63	13.31	1065.638	12.77
6	19.81	0.466	64.73	17.36	2379.525	28.52
7	22.68	0.400	74.20	19.90	1963.835	23.54
7	25.00	0.292	372.78	100.00	8342.373	100.00

This report has been created by IC Net
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Report date: 11/22/2021 10:15:30 AM
Printed by: wet

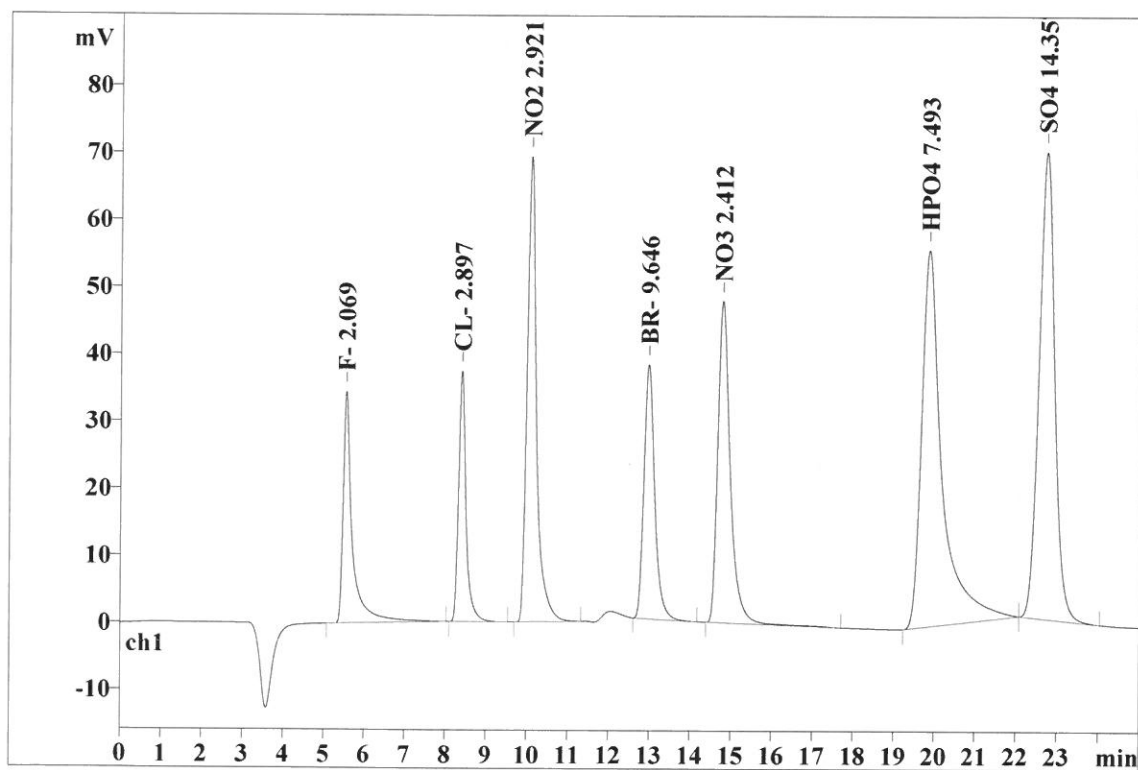
Ident: CCV
Analysis from: 11/19/2021 3:50:26 PM
File: _2021-11-19_

Last save: 11/19/2021 4:15:26 PM

Method: AnionsIC2-111521.mtw
Run operator: wet
Analysis number: 29102

Last save: 11/15/2021 1:13

SAMPLE:
: AP/MA
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	5.53	0.190	34.52	9.79	557.688	7.26
2	8.38	0.181	37.33	10.59	479.847	6.25
3	10.06	0.222	69.29	19.66	1096.206	14.27
4	12.95	0.277	37.86	10.74	702.919	9.15
5	14.76	0.308	47.89	13.58	1024.255	13.33
6	19.83	0.452	56.07	15.91	1975.314	25.72
7	22.70	0.402	69.54	19.73	1845.153	24.02
7	25.00	0.290	352.50	100.00	7681.382	100.00

This report has been created by IC Net
METROHM LTD

Report date: 11/22/2021 10:15:48 AM
Printed by: wet

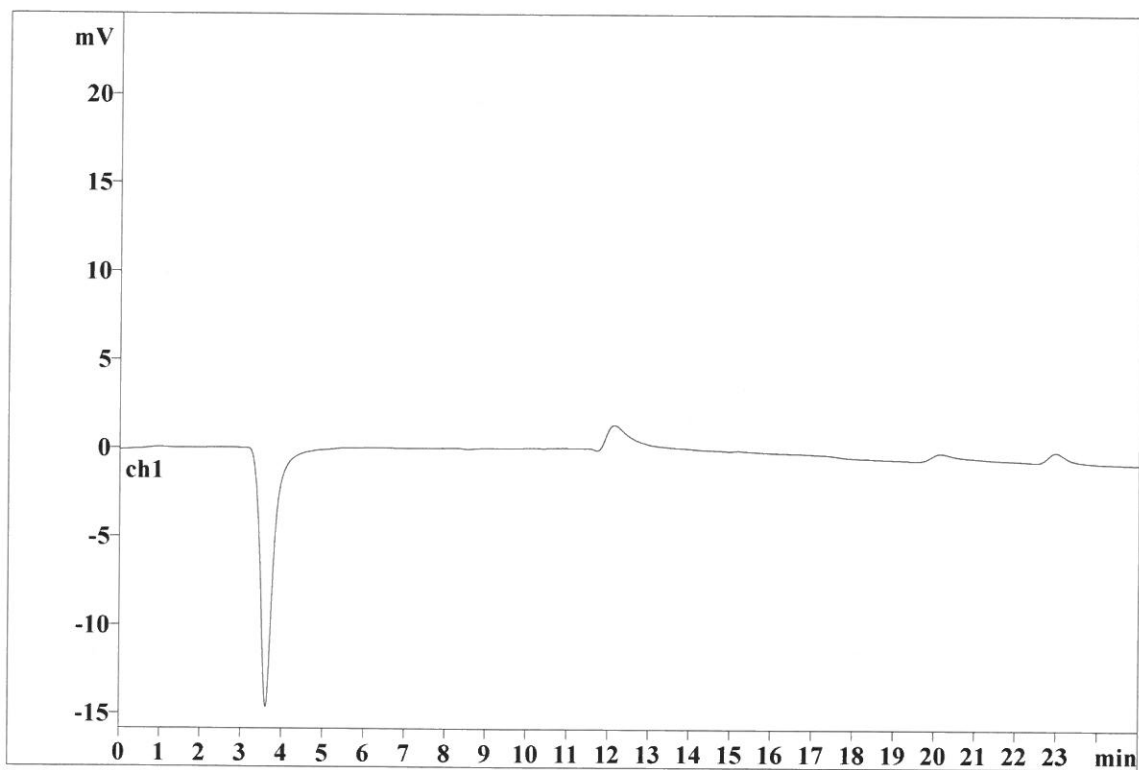
Ident: CCB
Analysis from: 11/19/2021 4:18:04 PM
File: _2021-11-19_

Last save: 11/22/2021 10:15:46 AM

Method: AnionsIC2-111521.mtw
Run operator: wet
Analysis number: 29103

Last save: 11/15/2021 1:13

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



Quantitation method: Custom

No peaks

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