

Clear table

Instrument ID: IC-2														Method: 300.0 / 9056A		AP		Analyst :		300.0 / 9056A		Analyst	
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												
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	2.0600	2.8470	2.8850	9.5640	2.3510	6.0390	14.0930	2021-11-18_	11/18/21 8:52		AP/MA												
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2021-11-18_	11/18/21 9:23		AP/MA												
LB117458BLW	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2021-11-18_	11/18/21 9:51		AP/MA												
LB117458BSW	2.0330	2.9110	2.9100	9.5790	2.3550	6.0150	14.1550	2021-11-18_	11/18/21 10:19		AP/MA												
M4757-01	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2021-11-18_	11/18/21 13:38		AP/MA												
M4757-01MS	2.0130	2.8770	2.9110	9.6130	2.3800	5.5180	14.2020	2021-11-18_	11/18/21 14:05		AP/MA												
M4757-01MSD	2.1090	2.8900	2.9010	9.6080	2.3970	5.6400	14.2180	2021-11-18_	11/18/21 14:33		AP/MA												
M4759-01	0.3920	335.9910	0.0000	0.0000	0.0000	0.0000	31.0750	2021-11-18_	11/18/21 15:01		AP/MA												
M4759-01DLX100	0.0000	3.9970	0.0000	0.0000	0.0000	0.0000	1.1080	2021-11-18_	11/18/21 15:35		AP/MA												
CCV	2.1350	2.8690	2.9030	9.5770	2.3620	7.6470	14.1800	2021-11-18_	11/18/21 16:02		AP/MA												
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2021-11-18_	11/18/21 16:30		AP/MA												

Clear table

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

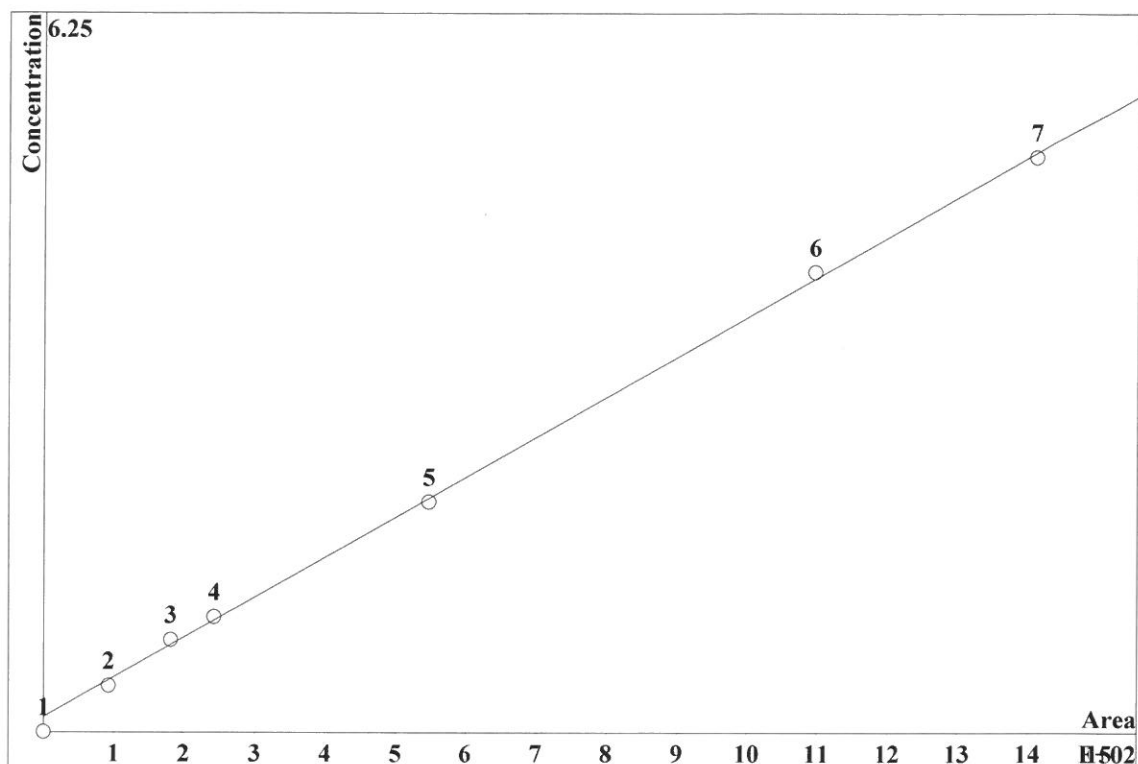
ident	concentra tion F-	concentratio n CL-	concentratio on NO2	concentratio on BR-	concentratio on NO3	concentratio on HPO4	concentratio on SO4	file name	date time	Initial wt/ Final Vol	Analyst
STD1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2021-11-15_	11/15/21 10:01		AP/MA
STD2	0.4530	0.6510	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:

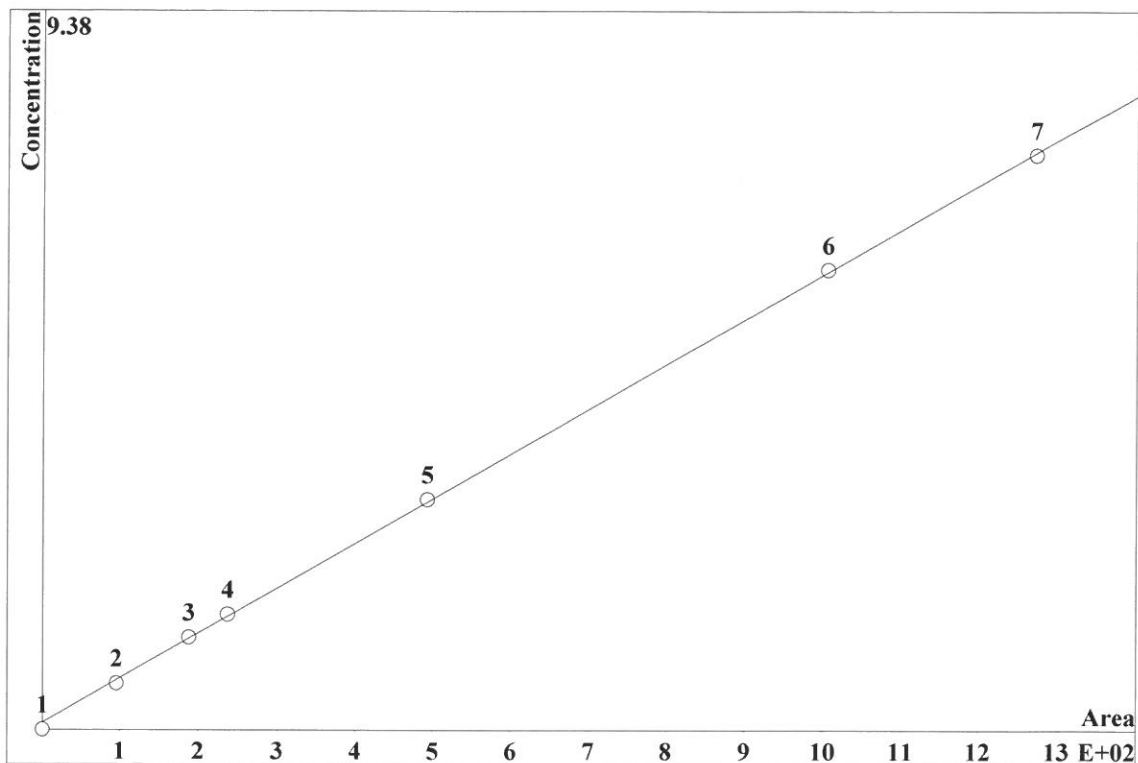
Formula: Linear

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

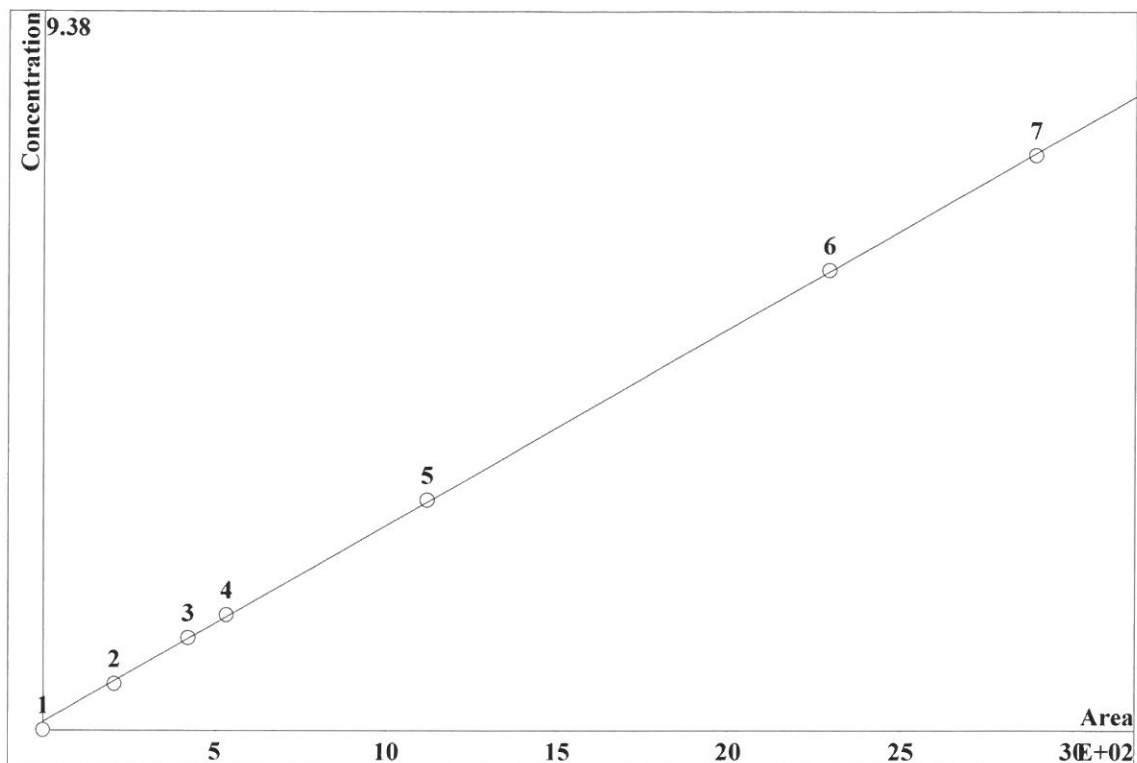


K3 = 0 K2 = 0 K1 = 0.116947 K0 = 1.81399
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

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:

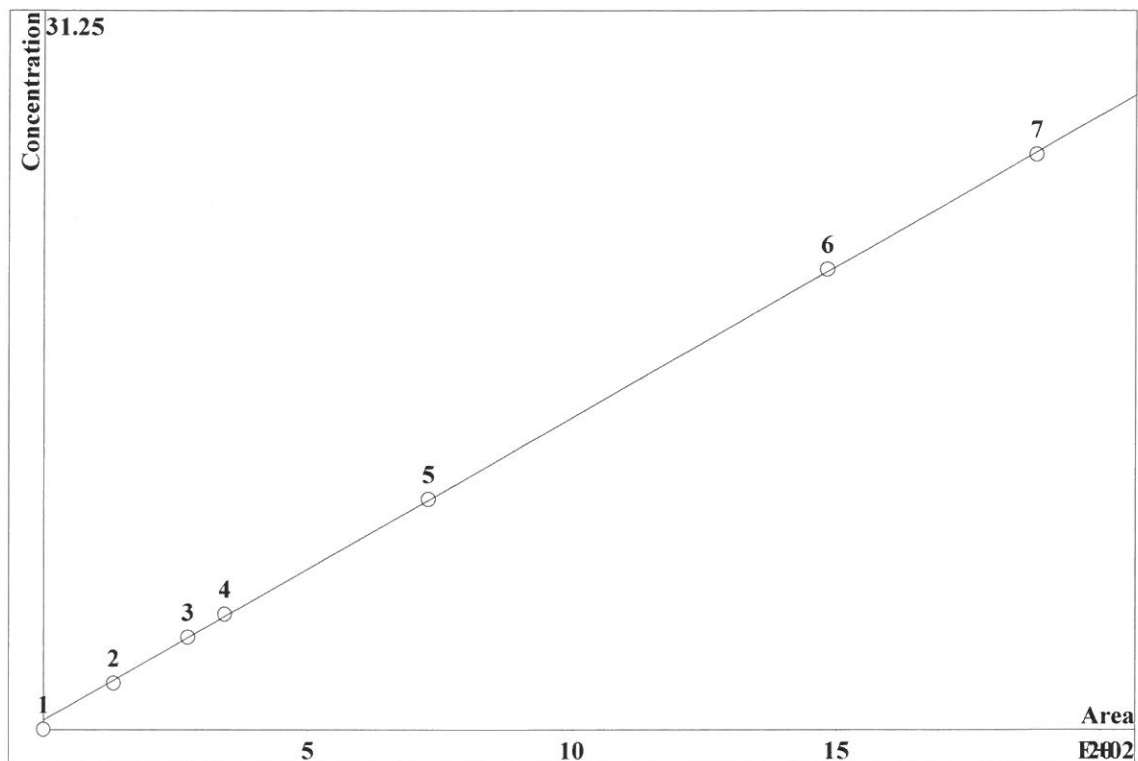
Formula: Linear

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



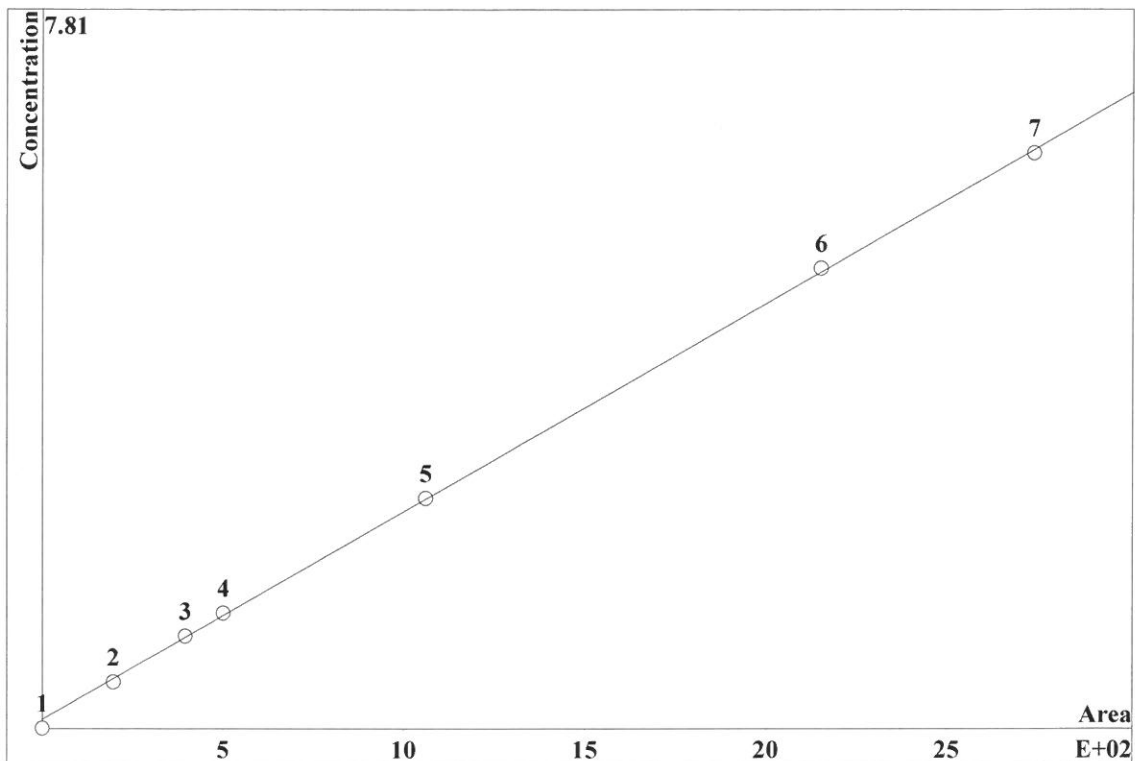
K3 = 0 K2 = 0 K1 = 0.263195 K0 = 7.90822

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		
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

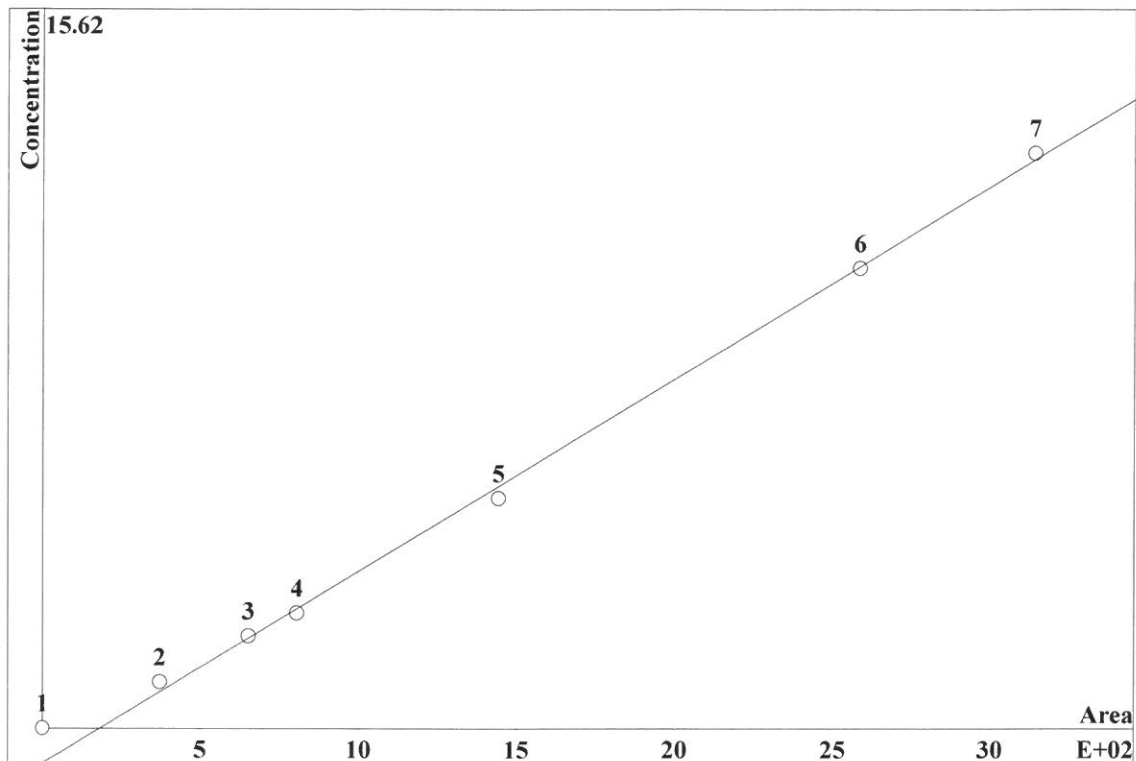


K3 = 0 K2 = 0 K1 = 0.0452129 K0 = 1.93162
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

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:

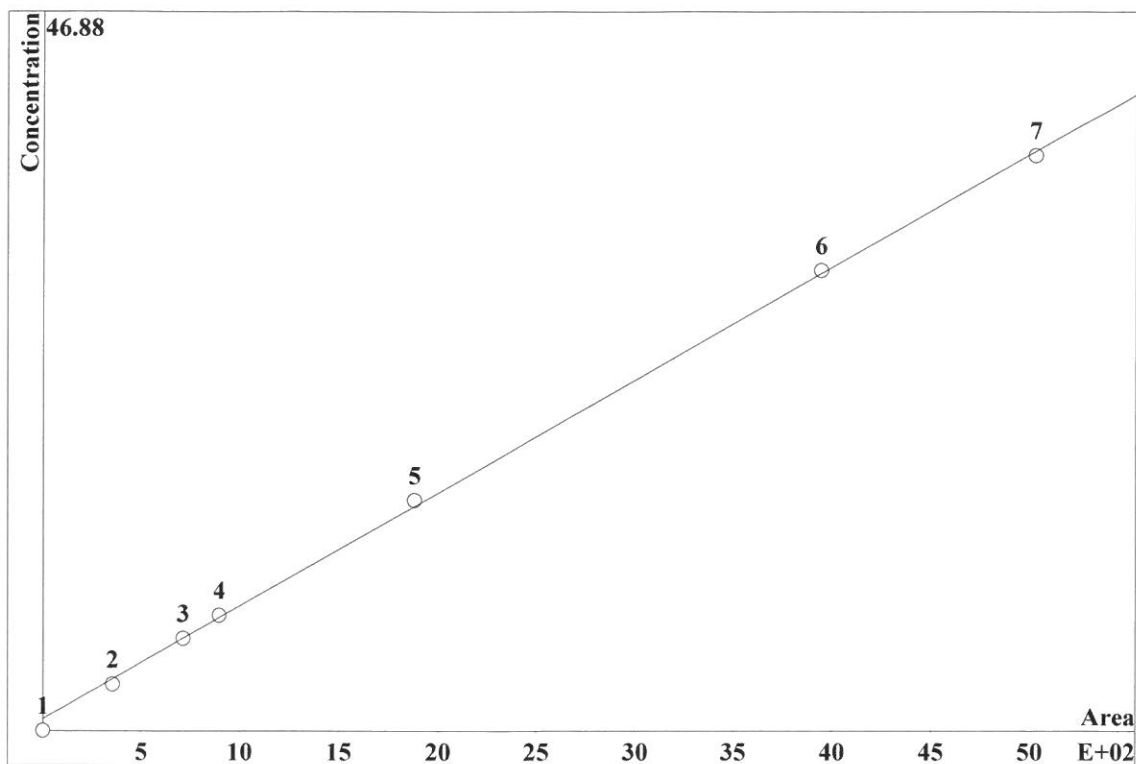
Formula: Linear

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: chl

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	

Report date: 11/18/2021 10:09:47 AM
Printed by: wet

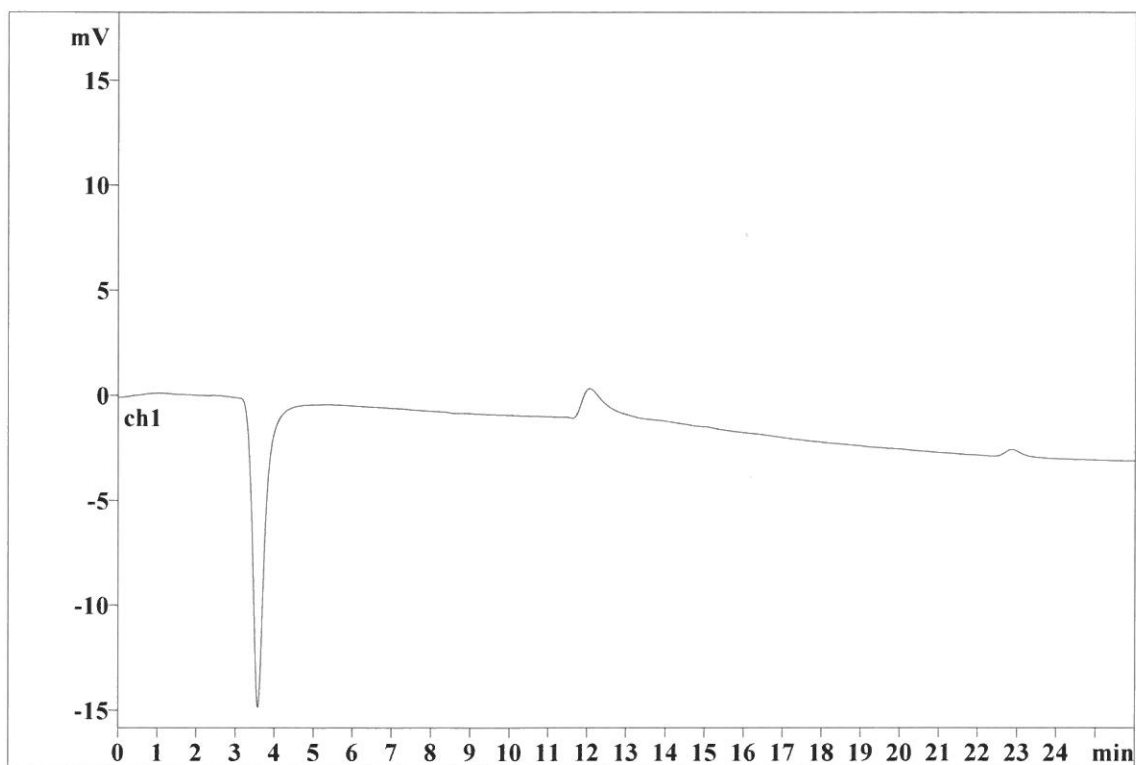
Ident: STD1
Analysis from: 11/15/2021 10:01:39 AM
File: _2021-11-15_

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

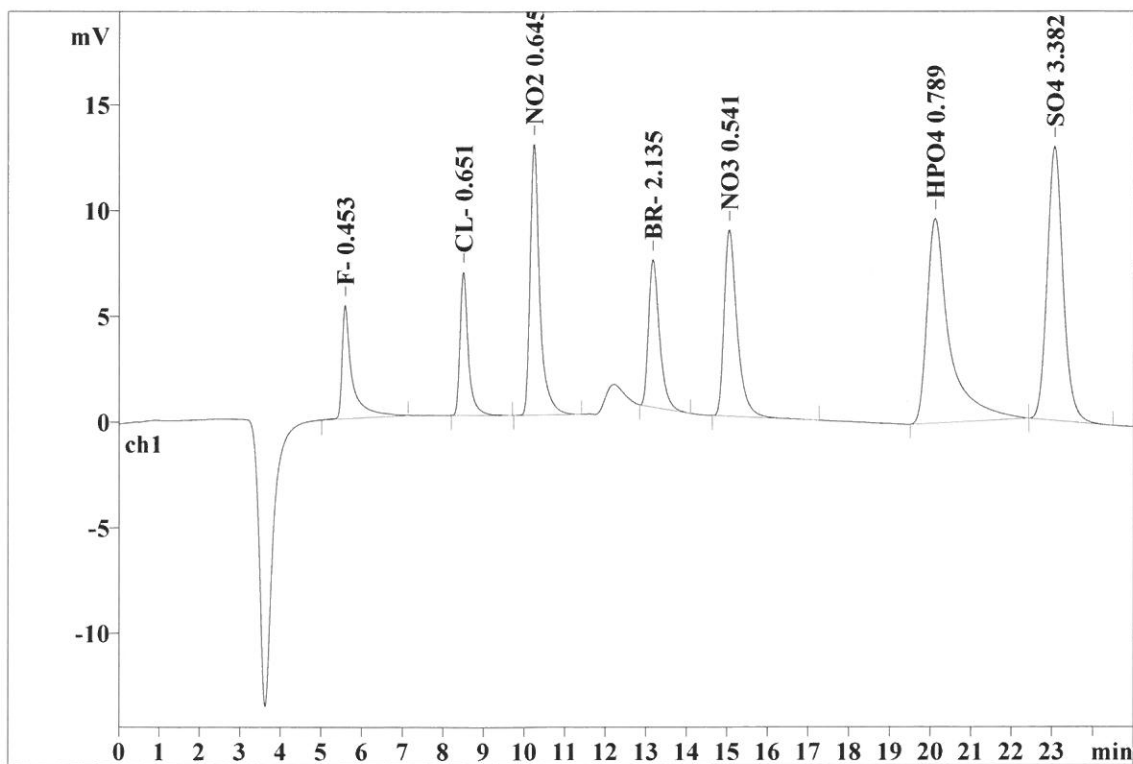
Ident: STD2
Analysis from: 11/15/2021 10:30:23 AM
File: _2021-11-15_

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

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

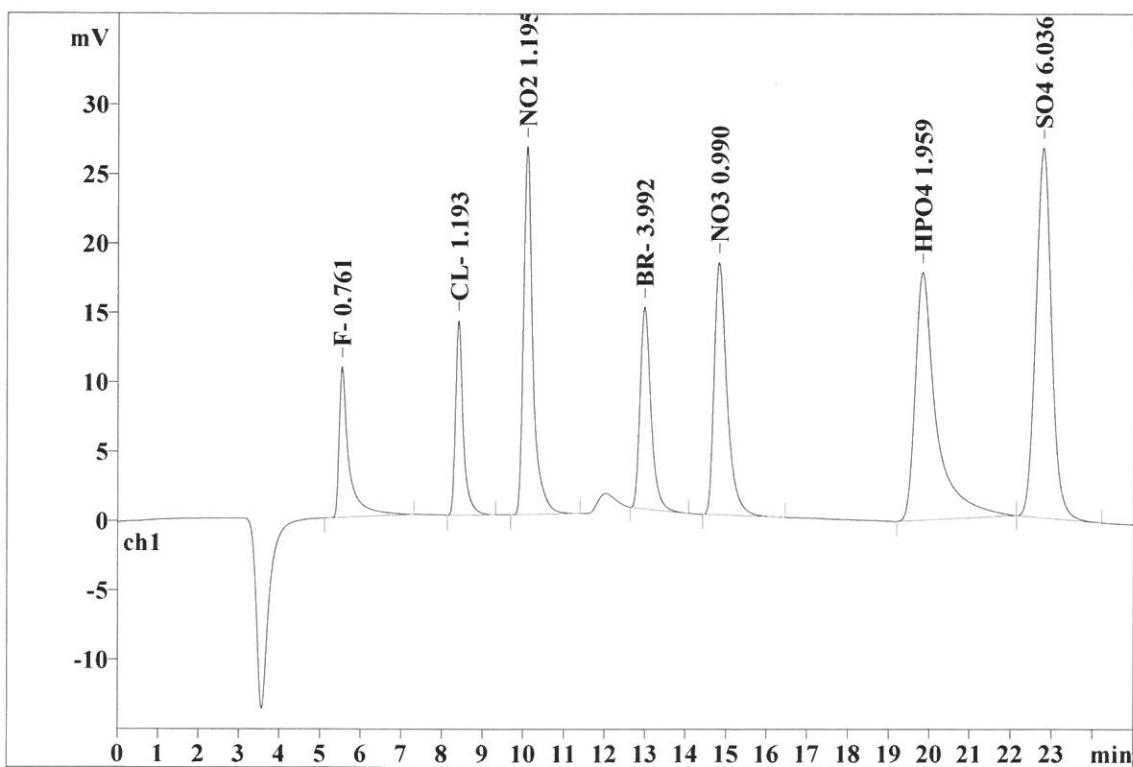
Ident: STD3
Analysis from: 11/15/2021 10:58:02 AM
File: _2021-11-15_

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
Printed by: wet

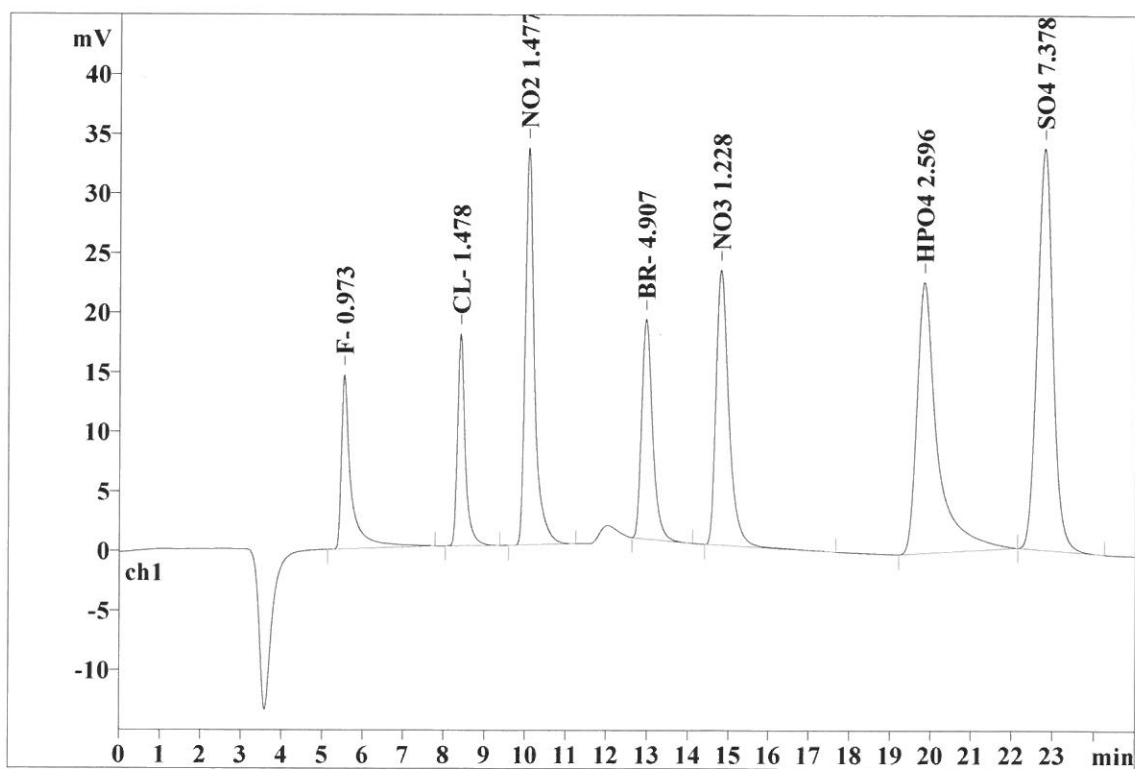
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Analysis from: 11/15/2021 11:25:40 AM
File: _2021-11-15_

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

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

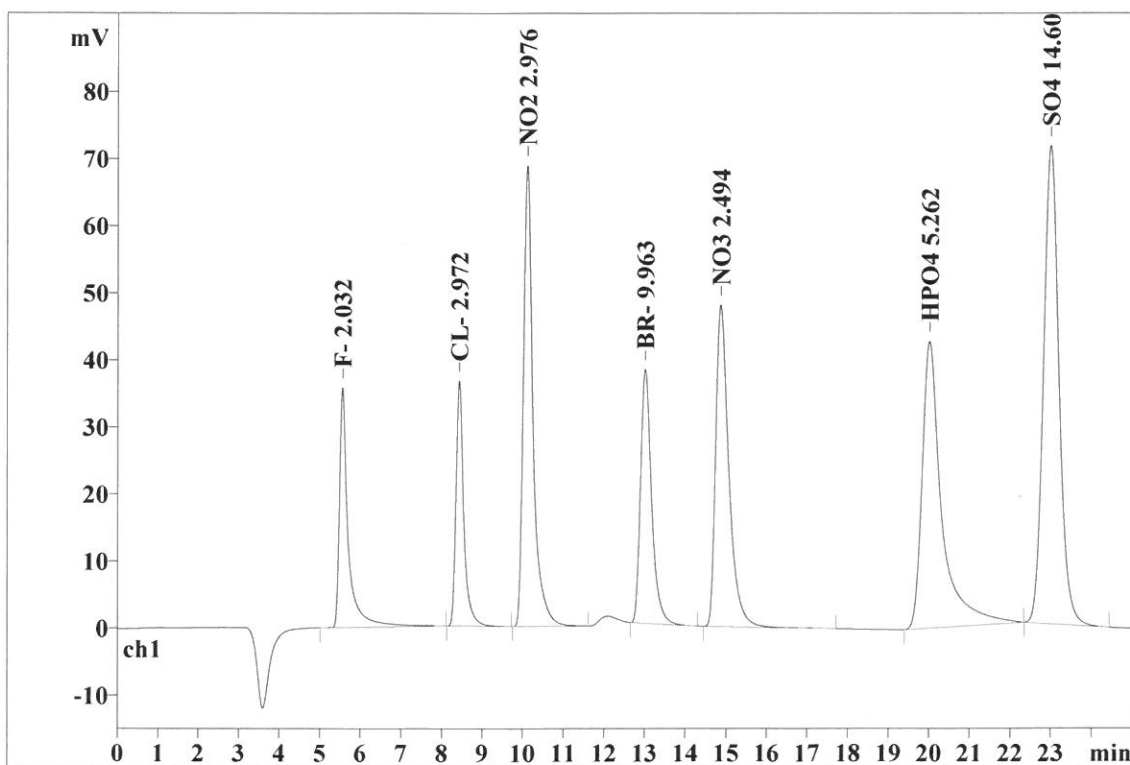
Ident: STD5
Analysis from: 11/15/2021 11:53:19 AM
File: _2021-11-15_

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

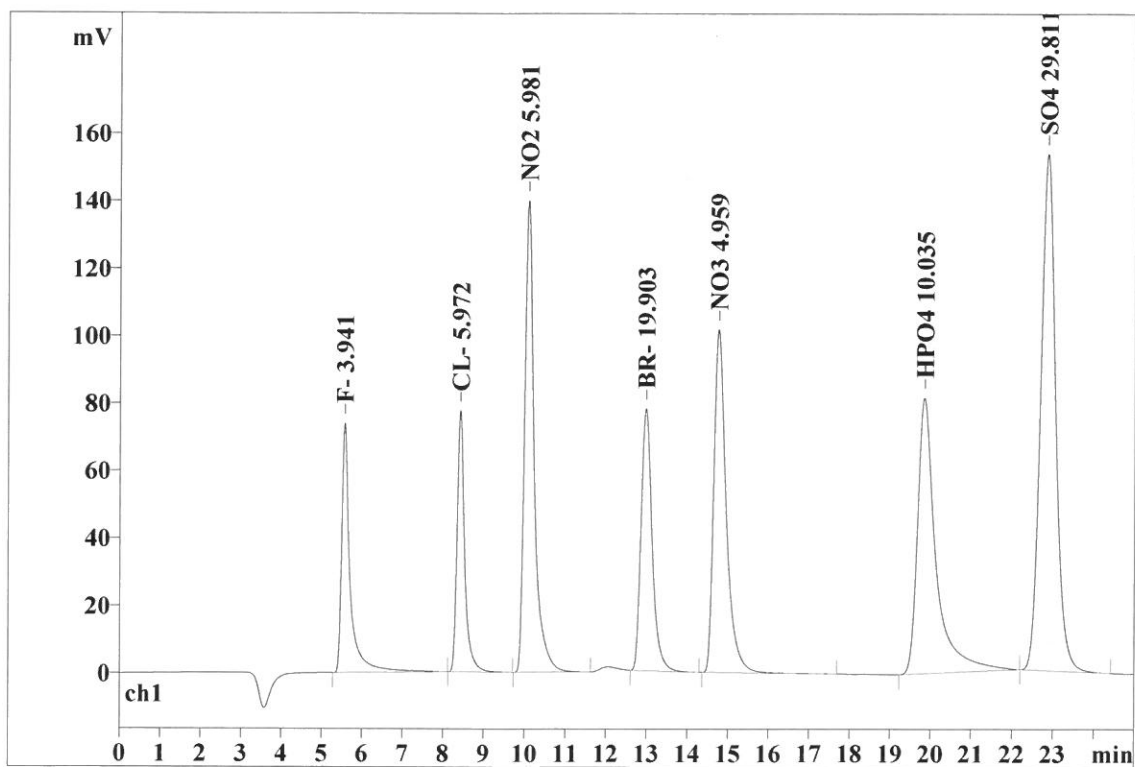
Ident: STD6
Analysis from: 11/15/2021 12:20:57 PM
File: _2021-11-15_

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

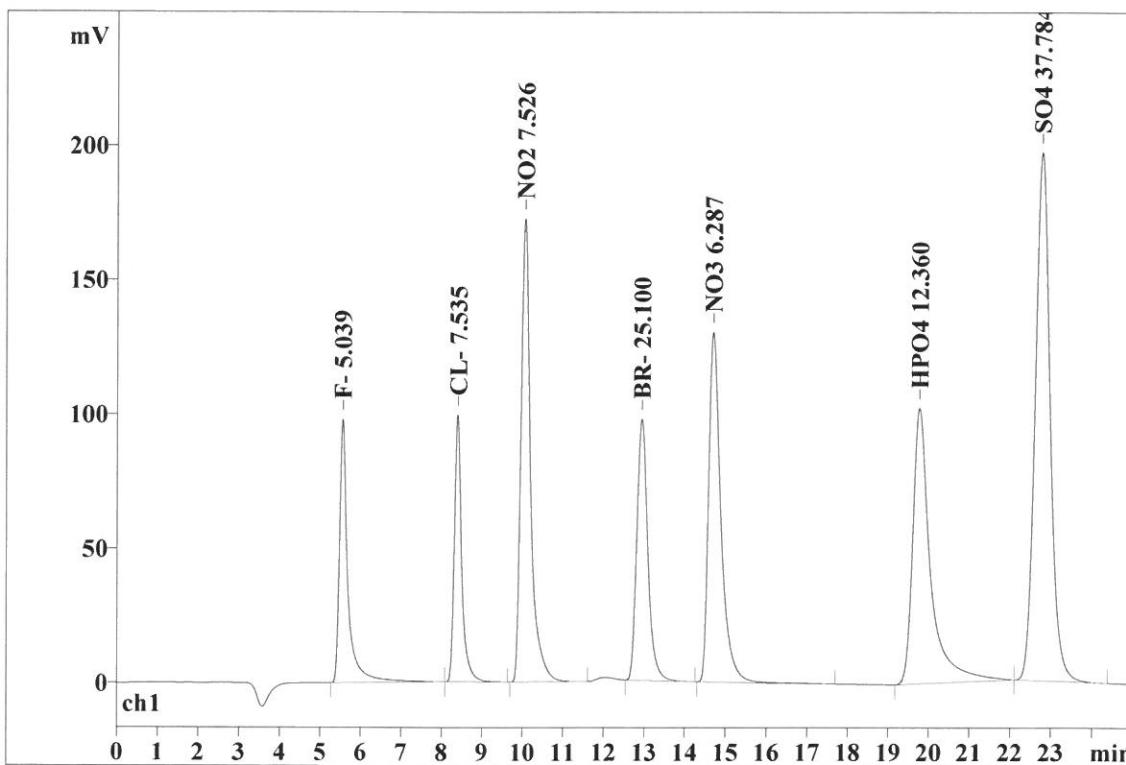
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Analysis from: 11/15/2021 12:48:35 PM
File: _2021-11-15_

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
METROHM LTD

Report date: 11/18/2021 10:11:39 AM
Printed by: wet

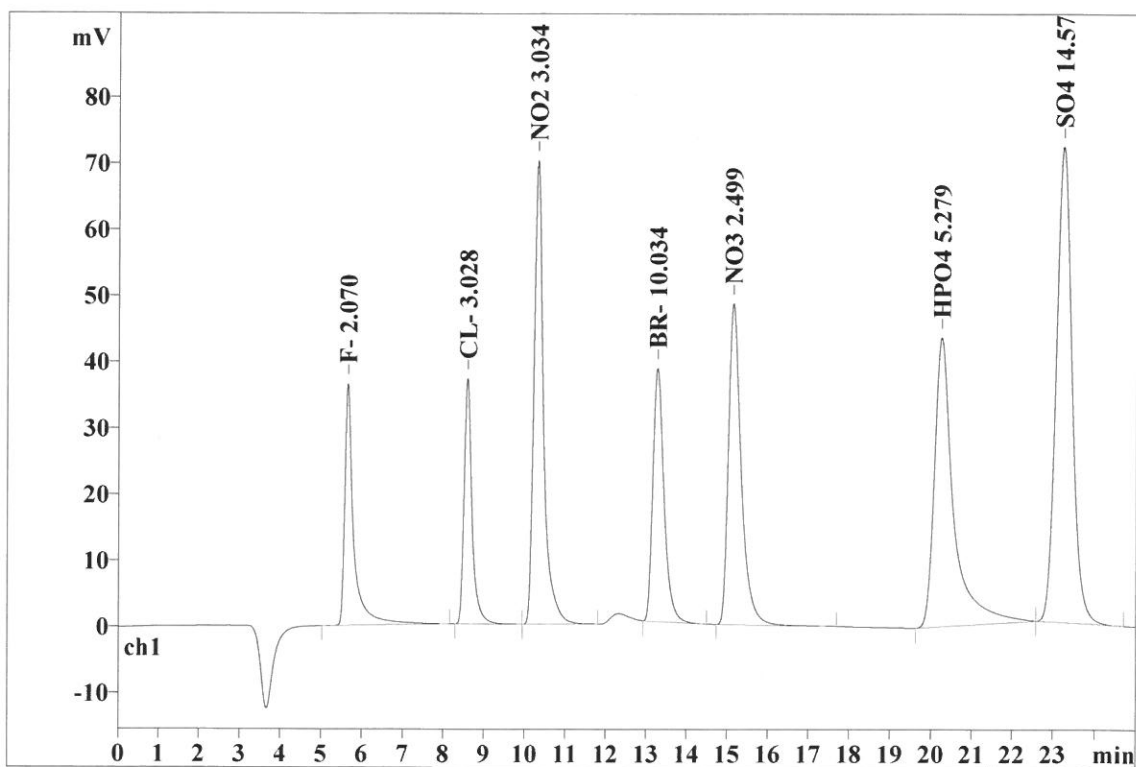
Ident: ICV
Analysis from: 11/15/2021 1:24:21 PM
File: _2021-11-15_

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

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METROHM LTD

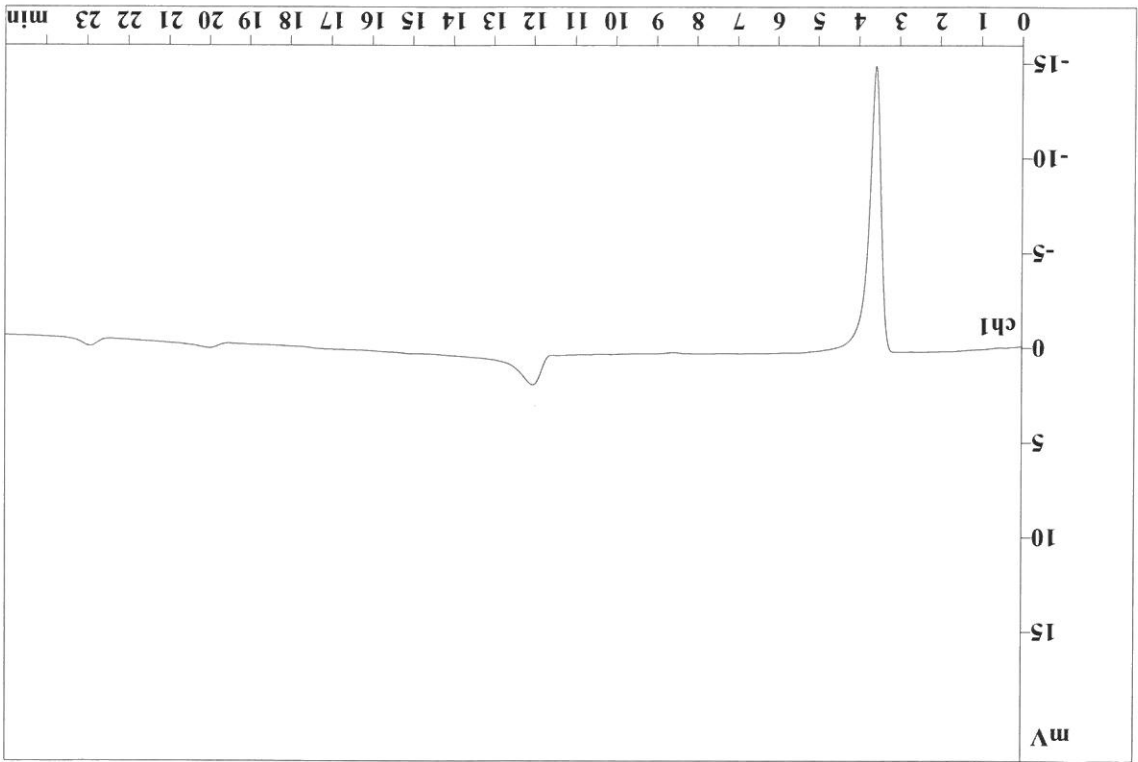
Report date: 11/18/2021 10:11:47 AM
Printed by: wet

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
METROHM LTD

Report date: 11/19/2021 11:11:21 AM
Printed by: wet

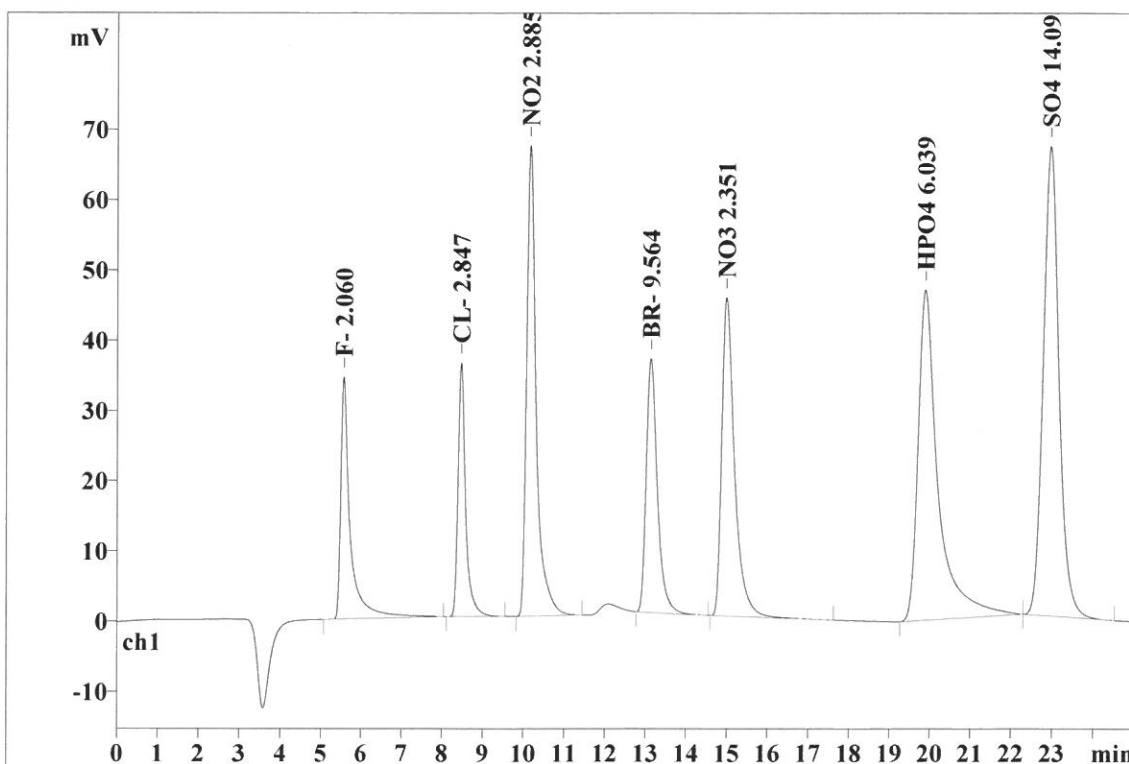
Ident: CCV
Analysis from: 11/18/2021 8:52:53 AM
File: _2021-11-18_

Last save: 11/18/2021 9:17:53 AM

Method: AnionsIC2-111521.mtw
Run operator: wet
Analysis number: 29075

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	5.56	0.188	34.46	10.35	555.018	7.67
2	8.46	0.182	36.12	10.85	471.325	6.51
3	10.16	0.224	66.97	20.11	1082.407	14.95
4	13.12	0.285	36.17	10.86	696.736	9.62
5	14.98	0.317	45.37	13.63	997.070	13.77
6	19.88	0.450	47.02	14.12	1627.649	22.48
7	22.95	0.407	66.87	20.08	1809.367	24.99
7	25.00	0.293	333.00	100.00	7239.572	100.00

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Report date: 11/19/2021 11:11:29 AM
Printed by: wet

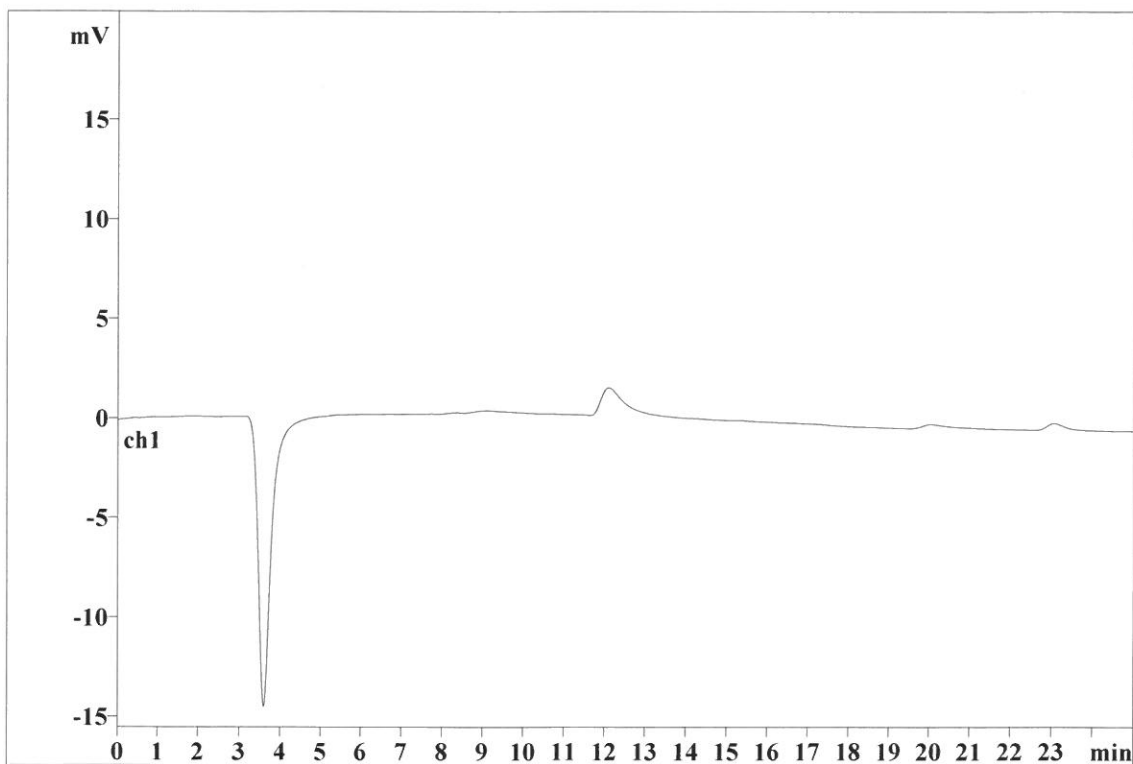
Ident: CCB
Analysis from: 11/18/2021 9:23:56 AM
File: _2021-11-18_

Last save: 11/18/2021 9:48:56 AM

Method: AnionsIC2-111521.mtw
Run operator: wet
Analysis number: 29076

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: 11/19/2021 11:11:36 AM
Printed by: wet

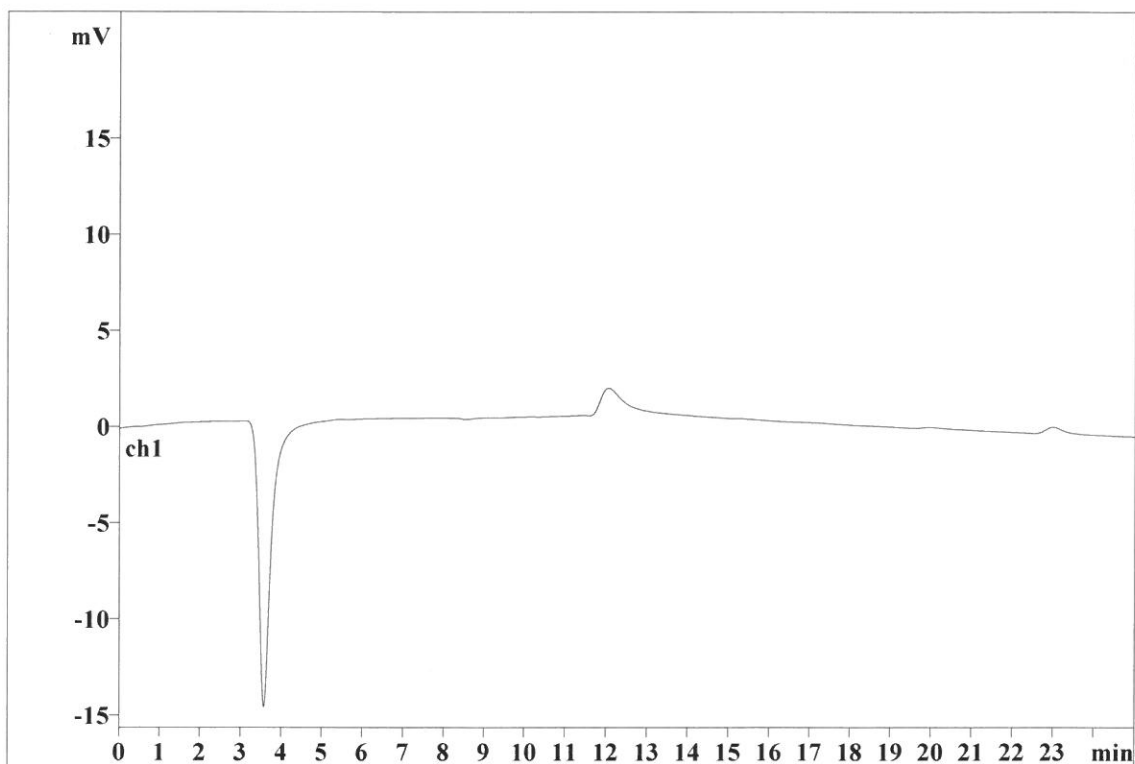
Ident: LB117458BLW
Analysis from: 11/18/2021 9:51:36 AM
File: _2021-11-18_

Last save: 11/19/2021 11:11:02 AM

Method: AnionsIC2-111521.mtw
Run operator: wet
Analysis number: 29077

Last save: 11/15/2021 1:13

SAMPLE:
: 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: 11/19/2021 11:11:43 AM
Printed by: wet

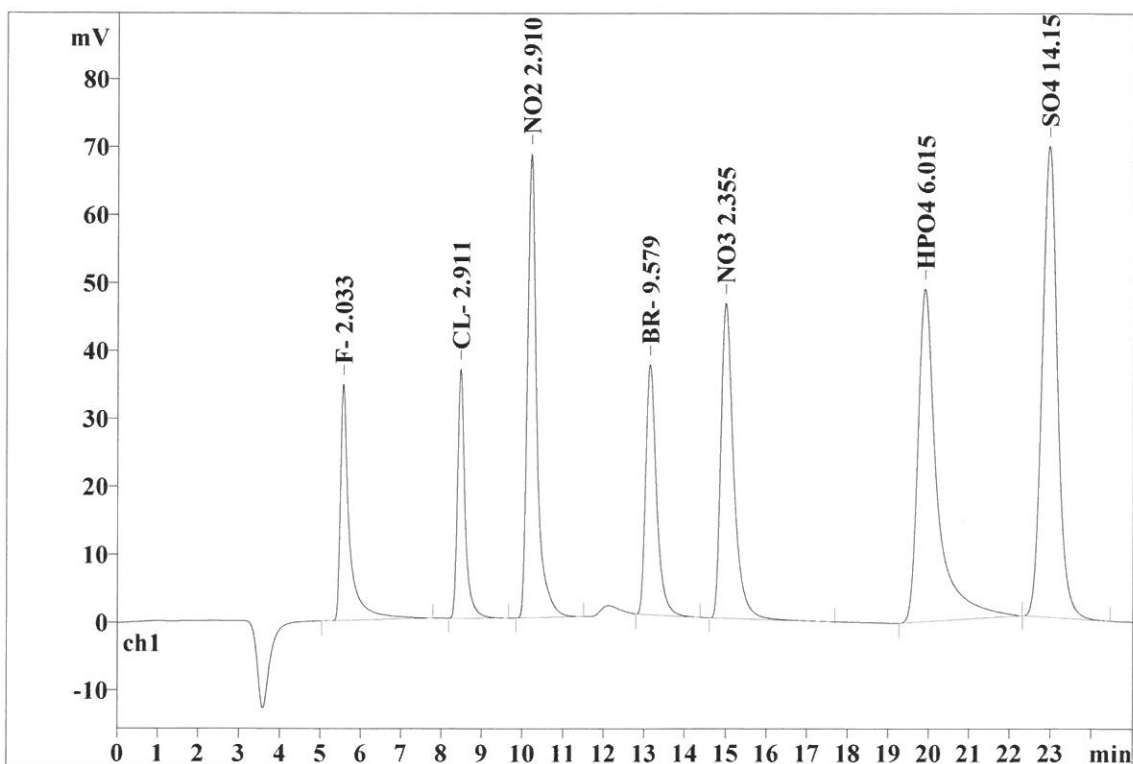
Ident: LB117458BSW
Analysis from: 11/18/2021 10:19:14 AM
File: _2021-11-18_

Last save: 11/19/2021 11:11:02 AM

Method: AnionsIC2-111521.mtw
Run operator: wet
Analysis number: 29078

Last save: 11/15/2021 1:13

SAMPLE:
: 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	5.55	0.186	34.83	10.19	547.255	7.54
2	8.46	0.184	36.73	10.75	482.307	6.65
3	10.19	0.223	68.33	20.00	1092.127	15.05
4	13.14	0.280	36.87	10.79	697.819	9.61
5	14.98	0.311	46.43	13.59	998.866	13.76
6	19.89	0.425	49.04	14.35	1621.829	22.35
7	22.95	0.394	69.42	20.32	1817.826	25.05
7	25.00	0.286	341.65	100.00	7258.029	100.00

This report has been created by IC Net
METROHM LTD

Report date: 11/19/2021 11:11:51 AM
Printed by: wet

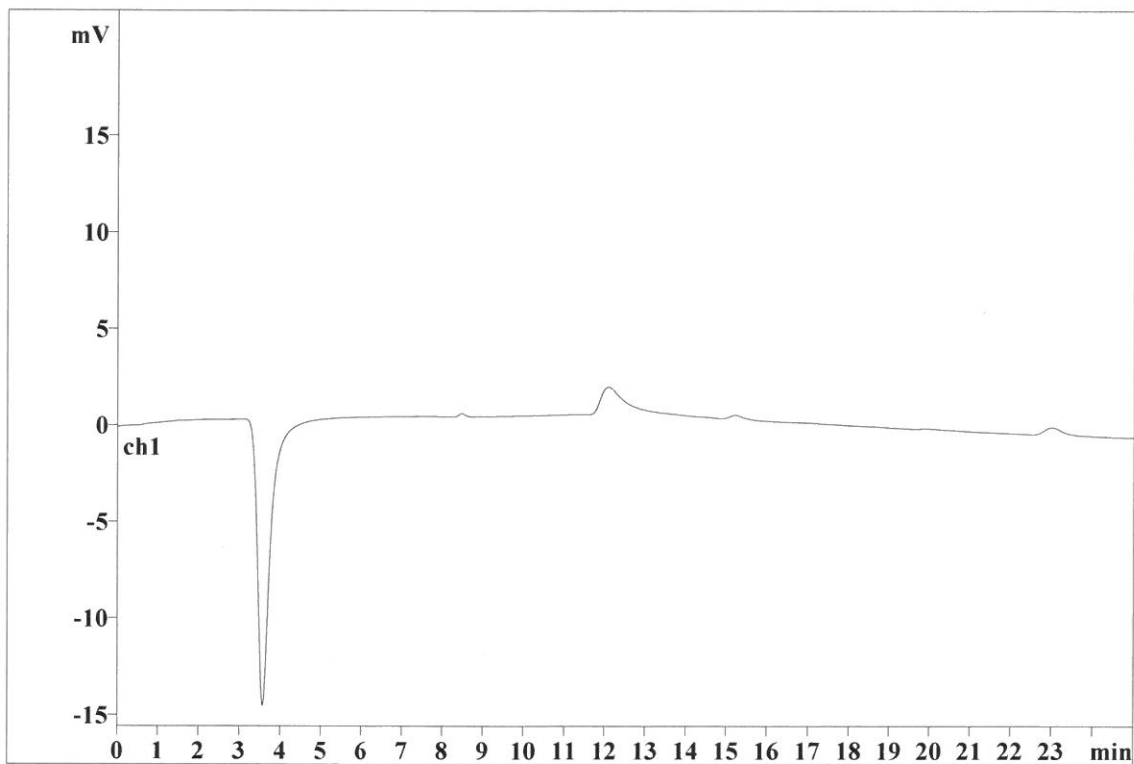
Ident: M4757-01
Analysis from: 11/18/2021 1:38:08 PM
File: _2021-11-18_

Last save: 11/18/2021 2:03:09 PM

Method: AnionsIC2-111521.mtw
Run operator: wet
Analysis number: 29081

Last save: 11/15/2021 1:13

SAMPLE:
: AP/MA
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: 11/19/2021 11:11:57 AM
Printed by: wet

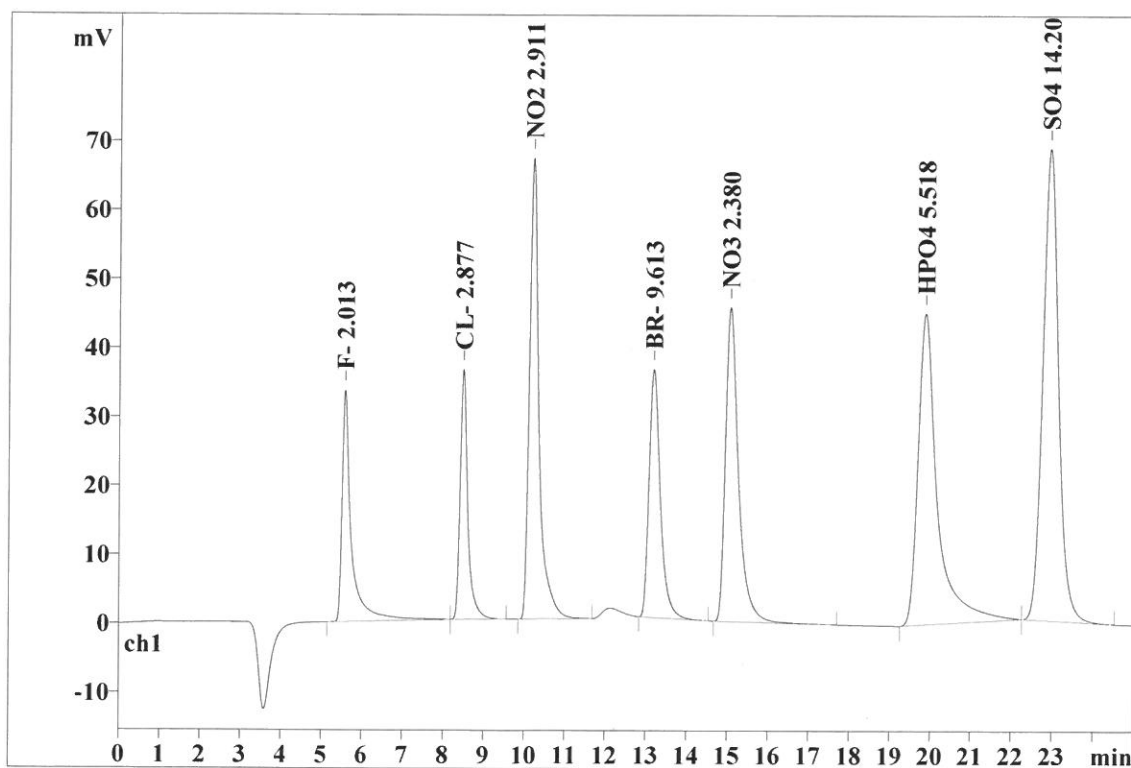
Ident: M4757-01MS
Analysis from: 11/18/2021 2:05:46 PM
File: _2021-11-18_

Last save: 11/18/2021 2:30:47 PM

Method: AnionsIC2-111521.mtw
Run operator: wet
Analysis number: 29082

Last save: 11/15/2021 1:13

SAMPLE:
: 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	5.56	0.186	33.62	10.12	541.358	7.57
2	8.48	0.183	36.28	10.92	476.482	6.67
3	10.19	0.225	66.87	20.14	1092.582	15.29
4	13.18	0.287	36.04	10.85	700.448	9.80
5	15.05	0.319	45.59	13.73	1009.878	14.13
6	19.85	0.429	45.16	13.60	1503.085	21.03
7	22.92	0.400	68.50	20.63	1824.141	25.52
7	25.00	0.290	332.05	100.00	7147.973	100.00

This report has been created by IC Net
METROHM LTD

Report date: 11/19/2021 11:12:04 AM
Printed by: wet

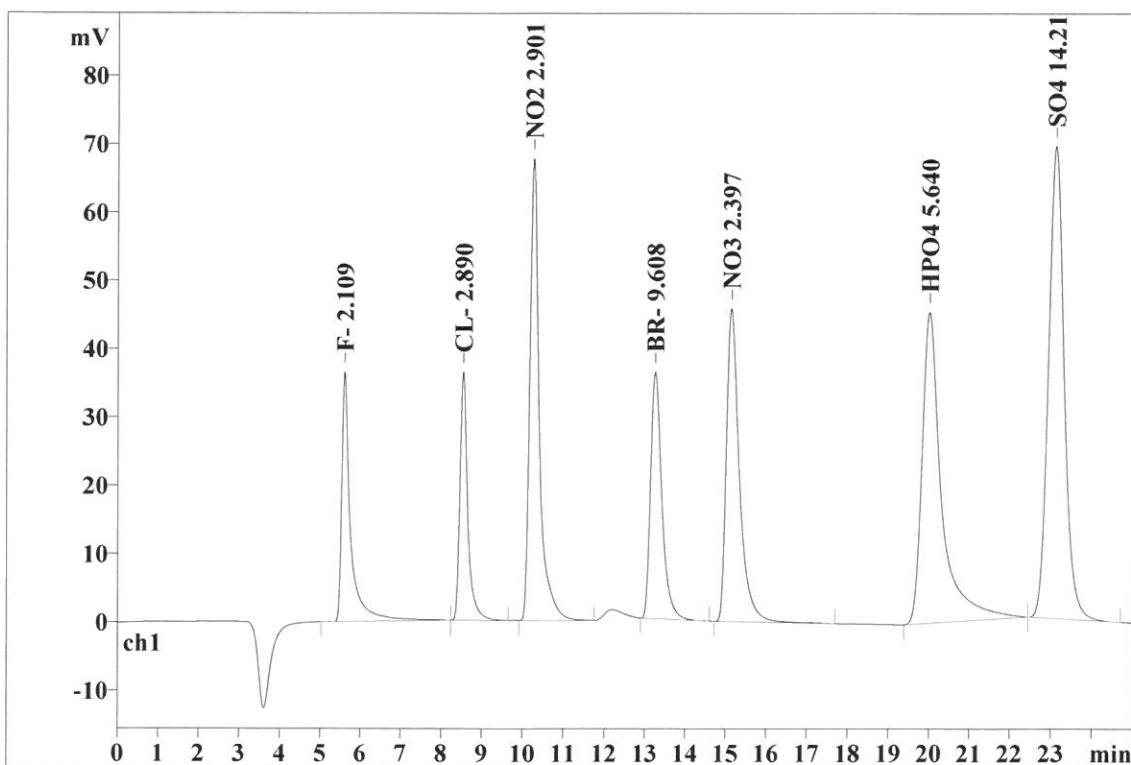
Ident: M4757-01MSD
Analysis from: 11/18/2021 2:33:31 PM
File: _2021-11-18_

Last save: 11/18/2021 2:58:32 PM

Method: AnionsIC2-111521.mtw
Run operator: wet
Analysis number: 29083

Last save: 11/15/2021 1:13

SAMPLE:
: AP/MA
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	5.59	0.184	36.56	10.84	569.099	7.89
2	8.53	0.183	36.34	10.78	478.778	6.64
3	10.24	0.220	67.65	20.07	1088.455	15.09
4	13.24	0.286	36.10	10.71	700.082	9.71
5	15.12	0.319	45.81	13.59	1017.666	14.11
6	19.99	0.433	45.51	13.50	1532.143	21.24
7	23.09	0.395	69.18	20.52	1826.277	25.32
7	25.00	0.289	337.14	100.00	7212.500	100.00

This report has been created by IC Net
METROHM LTD

Report date: 11/19/2021 11:12:12 AM
Printed by: wet

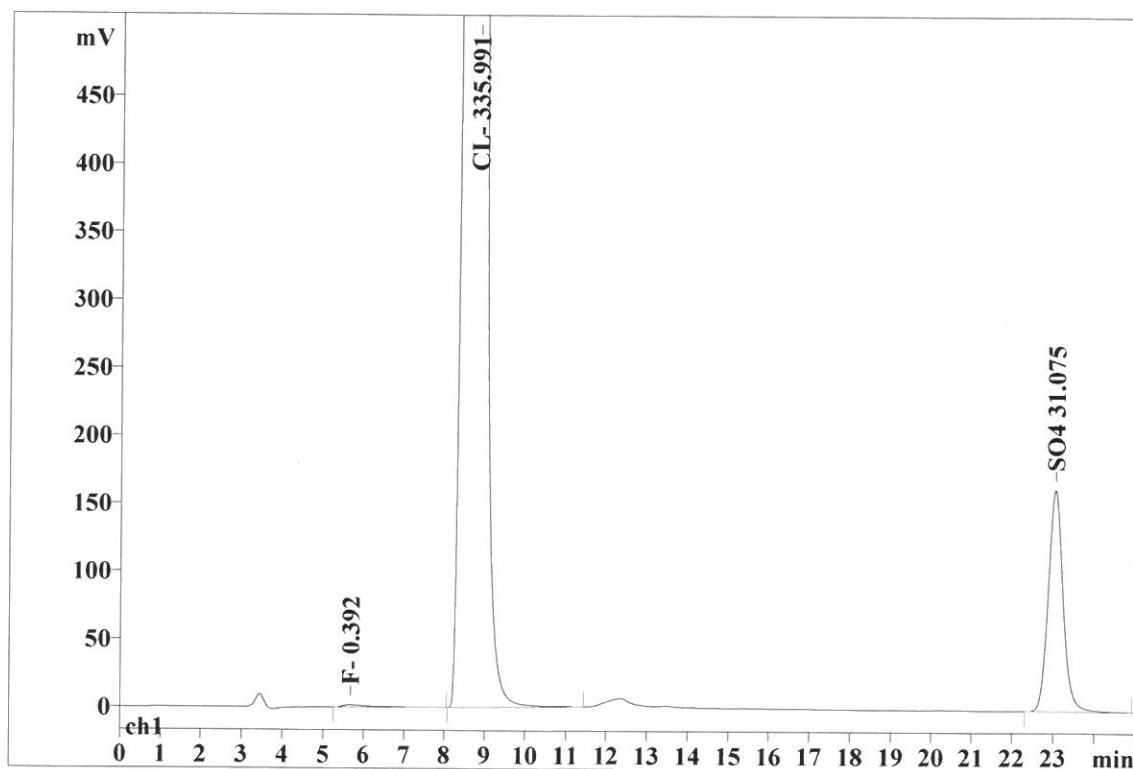
Ident: M4759-01
Analysis from: 11/18/2021 3:01:09 PM
File: _2021-11-18_

Last save: 11/18/2021 3:26:09 PM

Method: AnionsIC2-111521.mtw
Run operator: wet
Analysis number: 29084

Last save: 11/15/2021 1:13

SAMPLE:
: AP/MA
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	5.66	0.574	1.55	0.09	75.344	0.12
2	8.78	0.572	1632.32	90.84	57444.894	93.20
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	23.03	0.377	162.94	9.07	4115.105	6.68
7	25.00	0.217	1796.82	100.00	61635.343	100.00

This report has been created by IC Net
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Report date: 11/19/2021 11:12:18 AM
Printed by: wet

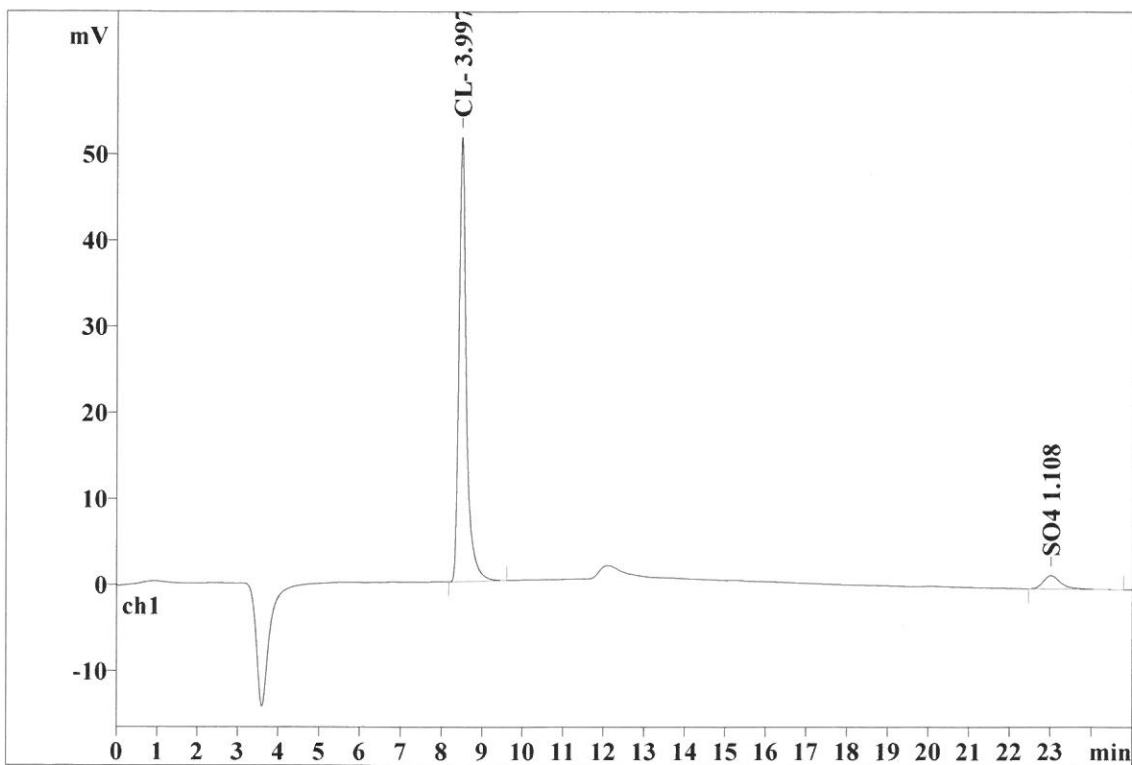
Ident: M4759-01DLX100
Analysis from: 11/18/2021 3:35:15 PM
File: _2021-11-18_

Last save: 11/18/2021 4:00:15 PM

Method: AnionsIC2-111521.mtw
Run operator: wet
Analysis number: 29085

Last save: 11/15/2021 1:13

SAMPLE:
: AP/MA
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	8.47	0.180	51.65	97.10	667.971	93.52
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	23.01	0.437	1.54	2.89	46.286	6.48
7	25.00	0.088	53.19	99.99	714.257	100.00

This report has been created by IC Net
METROHM LTD

Report date: 11/19/2021 11:12:39 AM
Printed by: wet

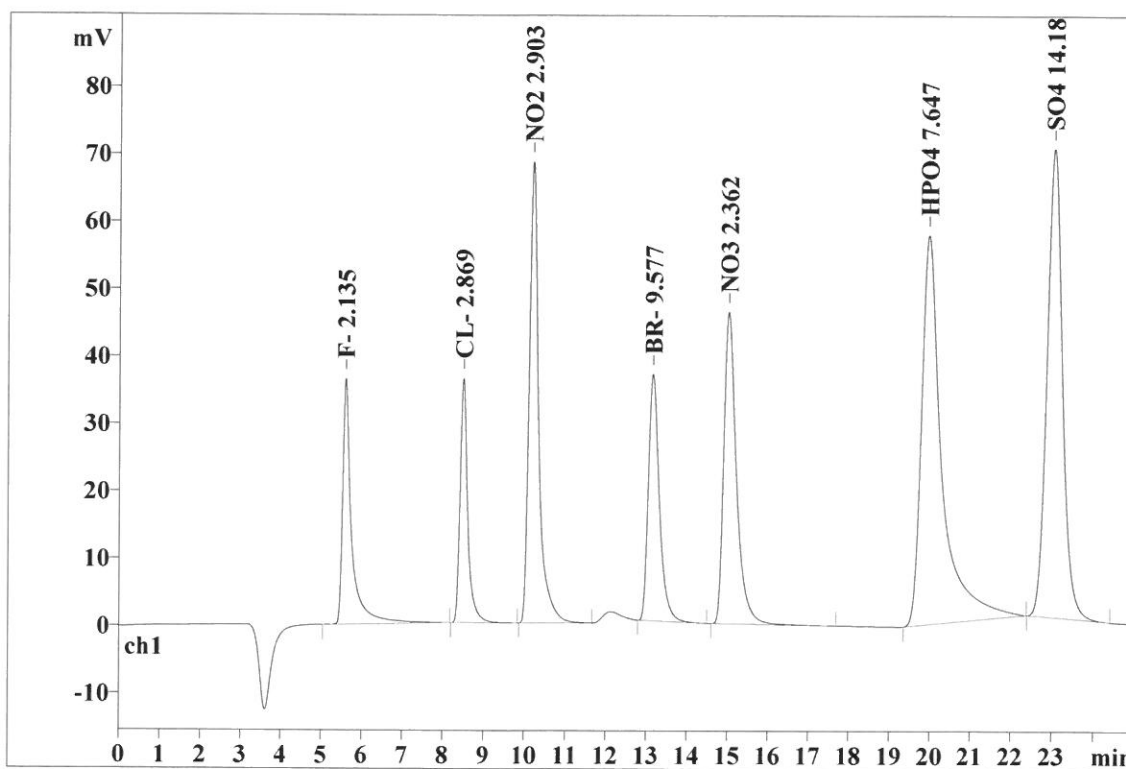
Ident: CCV
Analysis from: 11/18/2021 4:02:57 PM
File: _2021-11-18_

Last save: 11/18/2021 4:27:58 PM

Method: AnionsIC2-111521.mtw
Run operator: wet
Analysis number: 29086

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	5.58	0.188	36.46	10.38	576.440	7.51
2	8.48	0.183	36.30	10.33	475.183	6.19
3	10.18	0.220	68.44	19.48	1089.264	14.19
4	13.15	0.283	36.60	10.42	697.732	9.09
5	15.00	0.314	46.22	13.16	1002.289	13.06
6	19.95	0.441	57.73	16.43	2012.185	26.22
7	23.03	0.395	69.53	19.79	1821.203	23.73
7	25.00	0.289	351.28	100.00	7674.297	100.00

This report has been created by IC Net
METROHM LTD

Report date: 11/19/2021 11:12:47 AM
Printed by: wet

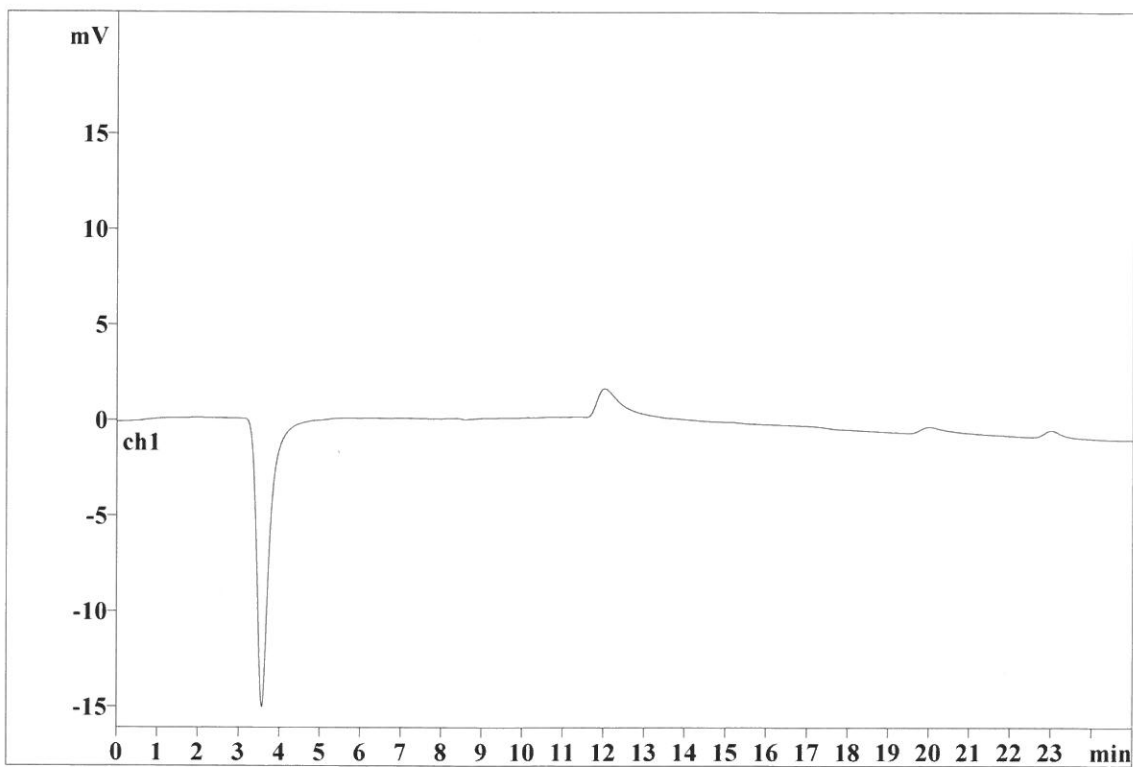
Ident: CCB
Analysis from: 11/18/2021 4:30:35 PM
File: _2021-11-18_

Last save: 11/18/2021 4:55:36 PM

Method: AnionsIC2-111521.mtw
Run operator: wet
Analysis number: 29087

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

WORKLIST(Hardcopy Internal Chain)

WorkList Name : Anions-111821

WorkList ID : 154469

Department : Wet-Chemistry

Date : 11-18-2021 09:16:15

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
11/12/2021	Water	M4757-01	A- Anions Group2	Cool 4 deg C	STER17	D11	JS9600	11/10/2021	300.0
11/19/2021	Water	M4759-01	1/2- Anions Group1	Cool 4 deg C	LOCK01	D32	SY-3-20211117	11/17/2021	300.0

Date/Time 11/18/21 12:10
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]