

Clear table

Instrument ID: IC-2											Method:		300.0 / 9056A	
Analyst: IZ														
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	_2021-12-09_	12/9/21 10:57		IZ/AP			
STD2	0.4870	0.7130	0.7080	2.3930	0.6040	0.8310	3.7470	_2021-12-09_	12/9/21 11:25		IZ/AP			
STD3	0.8250	1.2360	1.2260	4.1070	1.0350	2.1100	6.1950	_2021-12-09_	12/9/21 11:54		IZ/AP			
STD4	1.0510	1.4950	1.4920	4.9660	1.2470	2.6630	7.4650	_2021-12-09_	12/9/21 12:23		IZ/AP			
STD5	1.8730	2.8860	2.9010	9.6190	2.3860	4.9980	14.2340	_2021-12-09_	12/9/21 12:51		IZ/AP			
STD6	3.7810	5.7700	5.7910	19.2710	4.8030	9.7350	28.7290	_2021-12-09_	12/9/21 13:20		IZ/AP			
STD7	5.1830	7.6990	7.6820	25.6430	6.4240	12.6630	38.6310	_2021-12-09_	12/9/21 13:49		IZ/AP			
ICV	1.8470	2.8370	2.8540	9.4540	2.3550	4.8790	14.0120	_2021-12-09_	12/9/21 14:25		IZ/AP			
ICB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	_2021-12-09_	12/9/21 14:55		IZ/AP			
CCV	1.9260	2.7830	2.7820	9.2150	2.2630	4.7950	13.5940	_2021-12-13_	12/13/21 9:49		IZ/AP			
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	_2021-12-13_	12/13/21 10:24		IZ/AP			
LB117760BLS	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	_2021-12-13_	12/13/21 10:53	5.00g/100m	IZ/AP			
LB117760BSS	1.9160	2.7780	2.8110	9.1930	2.2920	5.0170	13.7010	_2021-12-13_	12/13/21 11:22	5.00g/100m	IZ/AP			
M5051-01	0.2520	0.3010	0.0000	0.0000	0.2280	0.0000	77.9380	_2021-12-13_	12/13/21 12:00	5.26g/100m	IZ/AP			
M5051-01MS	2.2970	2.9700	2.8970	9.5100	2.3970	11.9030	90.2310	_2021-12-13_	12/13/21 12:29	5.32g/100m	IZ/AP			
M5051-01MSD	2.2720	2.8810	2.8490	9.2730	2.3340	13.4970	89.4430	_2021-12-13_	12/13/21 12:57	5.30g/100m	IZ/AP			
M5051-02	0.3500	0.4710	0.0000	0.0000	0.0000	-0.0910	8.7820	_2021-12-13_	12/13/21 13:26	5.24g/100m	IZ/AP			
M5051-03	0.2700	0.3130	0.0000	0.0000	0.0000	-0.3310	5.7850	_2021-12-13_	12/13/21 13:55	5.01g/100m	IZ/AP			
M5051-04	0.3060	0.3580	0.0000	0.0000	0.0000	-0.2920	1.9490	_2021-12-13_	12/13/21 14:23	5.13g/100m	IZ/AP			
M5051-01DLX5	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	13.7100	_2021-12-13_	12/13/21 14:52	5.26g/100m	IZ/AP			
CCV	1.8390	2.8060	2.8160	9.3170	2.3140	6.3420	13.8390	_2021-12-13_	12/13/21 15:23		IZ/AP			
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	_2021-12-13_	12/13/21 15:52		IZ/AP			

Clear table

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

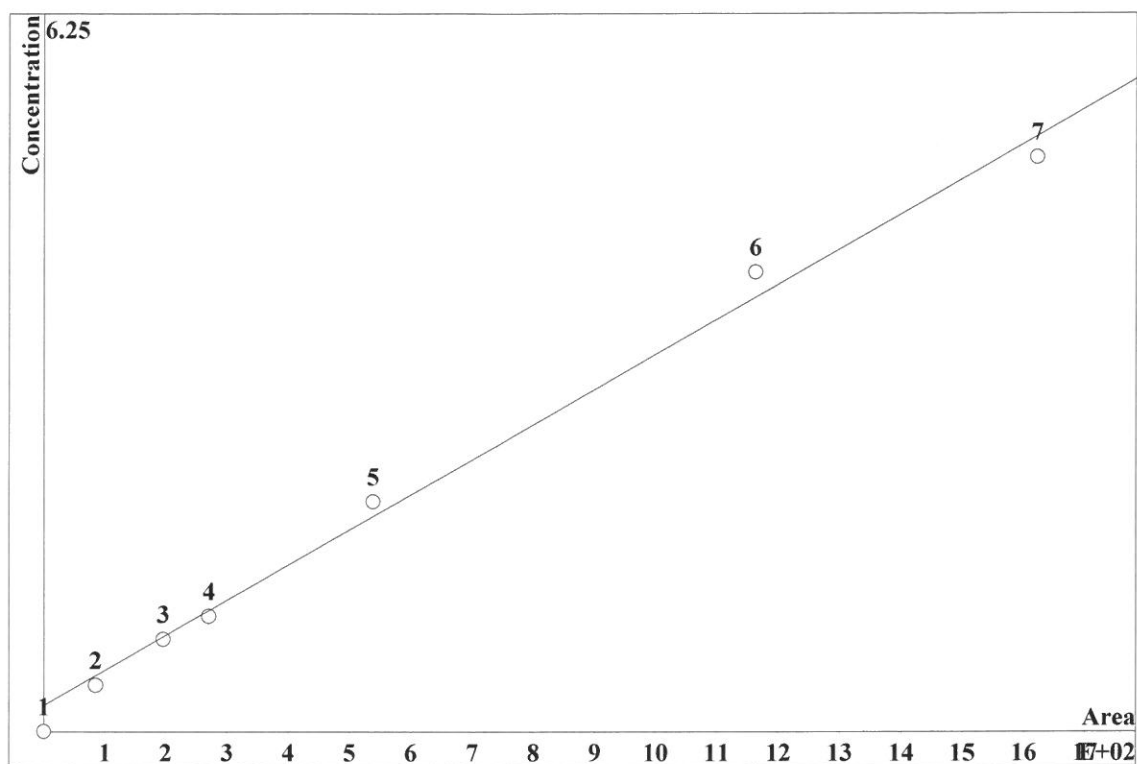
ident	concentra tion F-	concentratio n CL-	concentratio on NO2	concentratio on BR-	concentratio on NO3	concentratio on HPO4	concentratio on SO4	file name	date time	Initial wt/ Final Vol	Analyst
STD1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2021-12-09_	12/9/21 10:57		IZ/AP
STD2	0.4870	0.7130	0.7080	2.3930	0.6040	0.8310	3.7470	2021-12-09_	12/9/21 11:25		IZ/AP
STD3	0.8250	1.2360	1.2260	4.1070	1.0350	2.1100	6.1950	2021-12-09_	12/9/21 11:54		IZ/AP
STD4	1.0510	1.4950	1.4920	4.9660	1.2470	2.6630	7.4650	2021-12-09_	12/9/21 12:23		IZ/AP
STD5	1.8730	2.8860	2.9010	9.6190	2.3860	4.9980	14.2340	2021-12-09_	12/9/21 12:51		IZ/AP
STD6	3.7810	5.7700	5.7910	19.2710	4.8030	9.7350	28.7290	2021-12-09_	12/9/21 13:20		IZ/AP
STD7	5.1830	7.6990	7.6820	25.6430	6.4240	12.6630	38.6310	2021-12-09_	12/9/21 13:49		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	21.7500	18.8333	18.0000	19.6500	20.8000	-16.9000	24.9000
STD3	3.1250	3.0000	2.1667	2.6750	3.5000	5.5000	3.2500
STD4	5.1000	-0.3333	-0.5333	-0.6800	-0.2400	6.5200	-0.4667
STD5	-6.3500	-3.8000	-3.3000	-3.8100	-4.5600	-0.0400	-5.1067
STD6	-5.4750	-3.8333	-3.4833	-3.6450	-3.9400	-2.6500	-4.2367
STD7	3.6600	2.6533	2.4267	2.5720	2.7840	1.3040	3.0160

CALIBRATION OF COMPONENT F-

Method: AnionsIC2-120921.mtw
 Equation: $Q = 0.061191 \cdot A + 4.51587$
 RSD: 7.496 %
 Correlation coefficient: 0.996932



K3 = 0 K2 = 0 K1 = 0.061191 K0 = 4.51587

Base: Area

Ref.channel: ch1

ISTD:

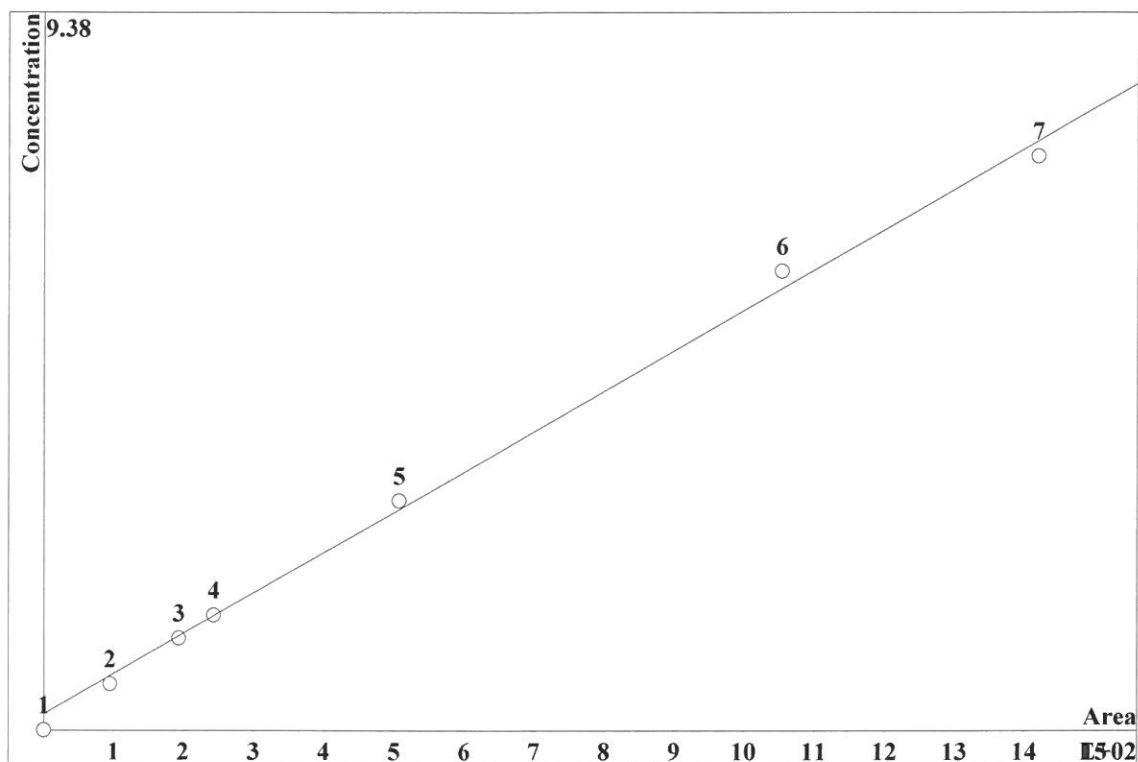
Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	4.365	85.32	0.4	20	5.681		
3	10.27	195.9	0.8	20	5.681		
4	15.18	269.9	1	20	5.681		
5	29.78	538.2	2	20	5.681		
6	69.12	1162	4	20	5.681		
7	103.4	1620	5	20	5.681		

CALIBRATION OF COMPONENT CL-

Method: AnionsIC2-120921.mtw
 Equation: $Q = 0.105567 \cdot A + 4.21377$
 RSD: 5.240 %
 Correlation coefficient: 0.998502



K3 = 0 K2 = 0 K1 = 0.105567 K0 = 4.21377

Base: Area

Ref.channel: chl

ISTD:

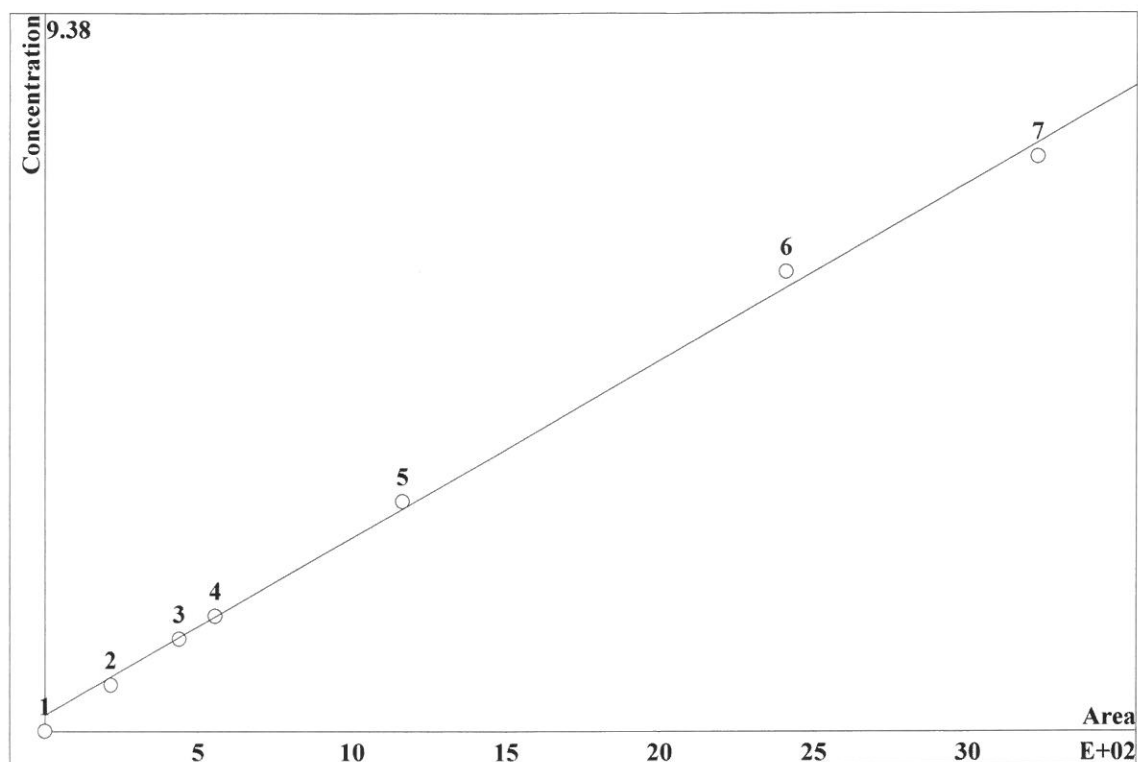
Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	7.093	95.25	0.6	20	8.597		
3	14.5	194.2	1.2	20	8.597		
4	18.21	243.3	1.5	20	8.597		
5	38.42	506.9	3	20	8.597		
6	81.59	1053	6	20	8.597		
7	111.1	1419	7.5	20	8.597		

CALIBRATION OF COMPONENT NO2

Method: AnionsIC2-120921.mtw
 Equation: $Q = 0.0463697 \cdot A + 4.1508$
 RSD: 4.769 %
 Correlation coefficient: 0.998759



K3 = 0 K2 = 0 K1 = 0.0463697 K0 = 4.1508

Base: Area

Ref.channel: chl

ISTD:

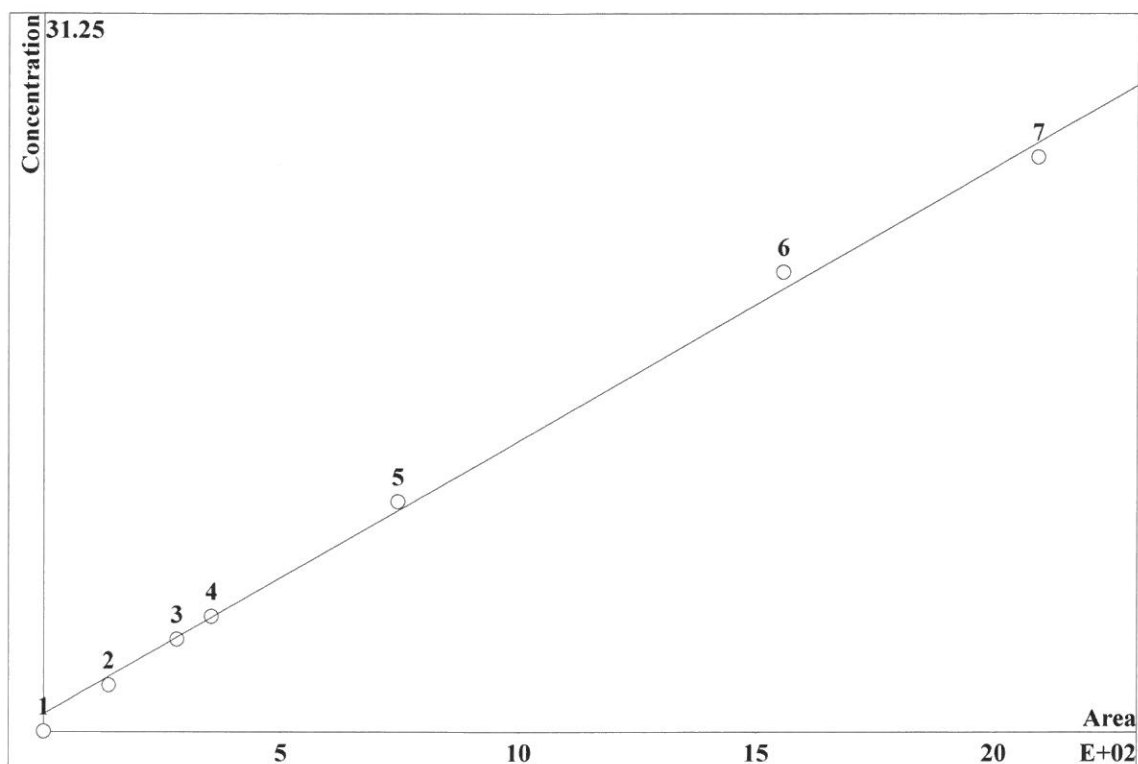
Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used File
1	0	0	0	0	0	0
2	13.47	215.8	0.6	20	10.39	
3	27.11	439.2	1.2	20	10.39	
4	34.69	553.8	1.5	20	10.39	
5	72	1162	3	20	10.39	
6	144.2	2408	6	20	10.39	
7	194.5	3224	7.5	20	10.39	

CALIBRATION OF COMPONENT BR-

Method: AnionsIC2-120921.mtw
 Equation: $Q = 0.237959 \cdot A + 15.2141$
 RSD: 5.097 %
 Correlation coefficient: 0.998583



K3 = 0 K2 = 0 K1 = 0.237959 K0 = 15.2141

Base: Area

Ref.channel: chl

ISTD:

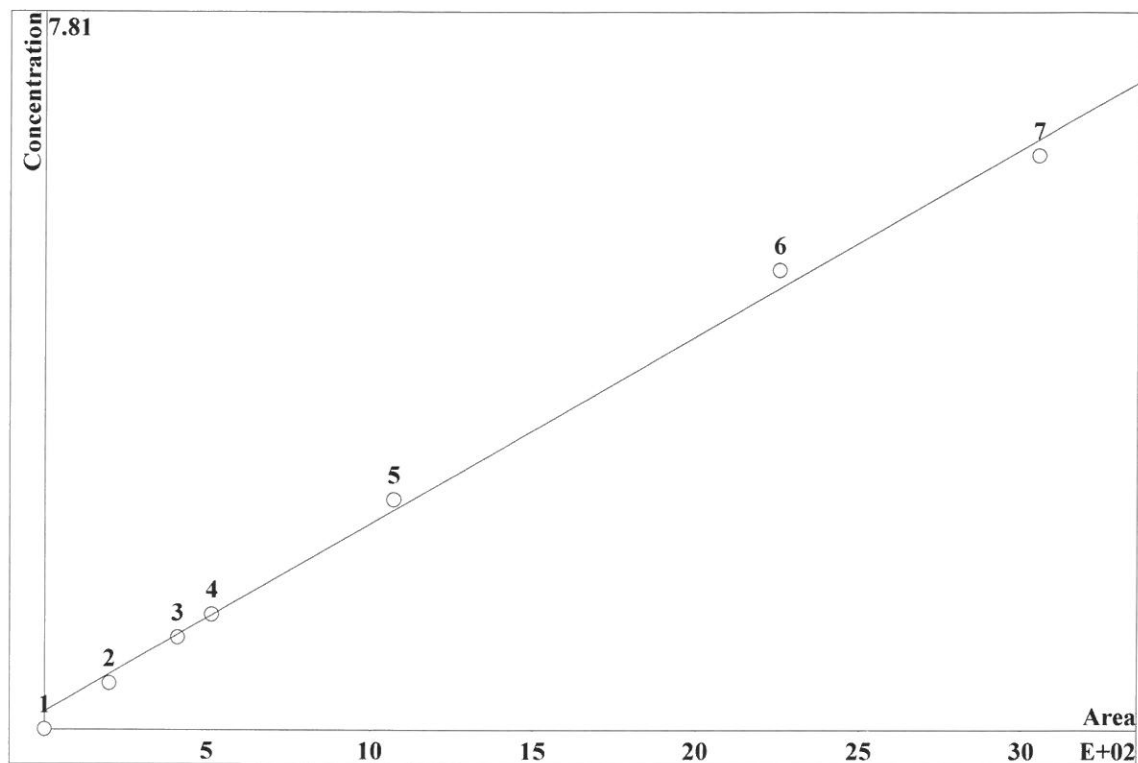
Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	7.293	137.2	2	20	14.07		
3	14.99	281.3	4	20	14.07		
4	18.97	353.5	5	20	14.07		
5	39.95	744.5	10	20	14.07		
6	82.63	1556	20	20	14.07		
7	109.5	2091	25	20	14.07		

CALIBRATION OF COMPONENT NO3

Method: AnionsIC2-120921.mtw
 Equation: $Q = 0.0408801 \cdot A + 3.90365$
 RSD: 5.579 %
 Correlation coefficient: 0.998302



K3 = 0 K2 = 0 K1 = 0.0408801 K0 = 3.90365

Base: Area

Ref.channel: ch1

ISTD:

Formula: Linear

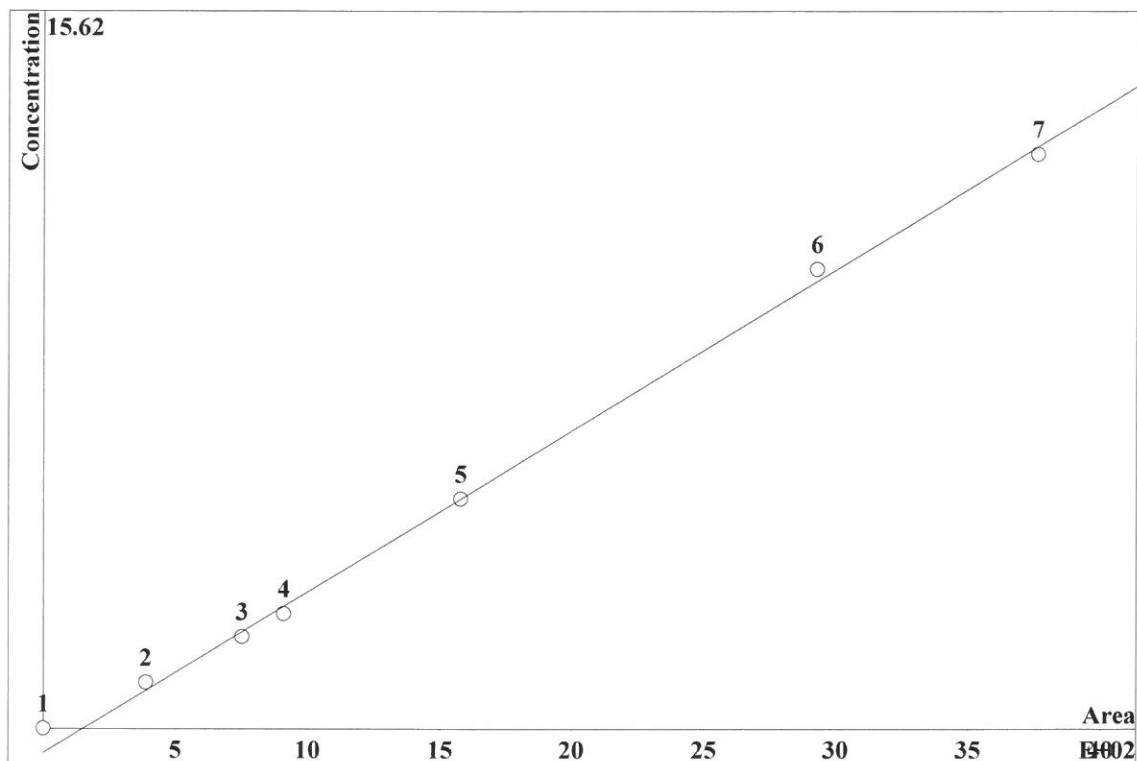
Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used File
1	0	0	0	0	0	0
2	9.019	200.2	0.5	20	14.73	
3	18.5	410.7	1	20	14.73	
4	23.37	514.5	1.25	20	14.73	
5	49.41	1072	2.5	20	14.73	
6	105.7	2255	5	20	14.73	
7	144.5	3048	6.25	20	14.73	

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CALIBRATION OF COMPONENT HPO4

Method: AnionsIC2-120921.mtw
 Equation: $Q = 0.0701699 \cdot A - 10.6431$
 RSD: 3.686 %
 Correlation coefficient: 0.999259



K3 = 0 K2 = 0 K1 = 0.0701699 K0 = -10.6431

Base: Area

Ref.channel: chl

ISTD:

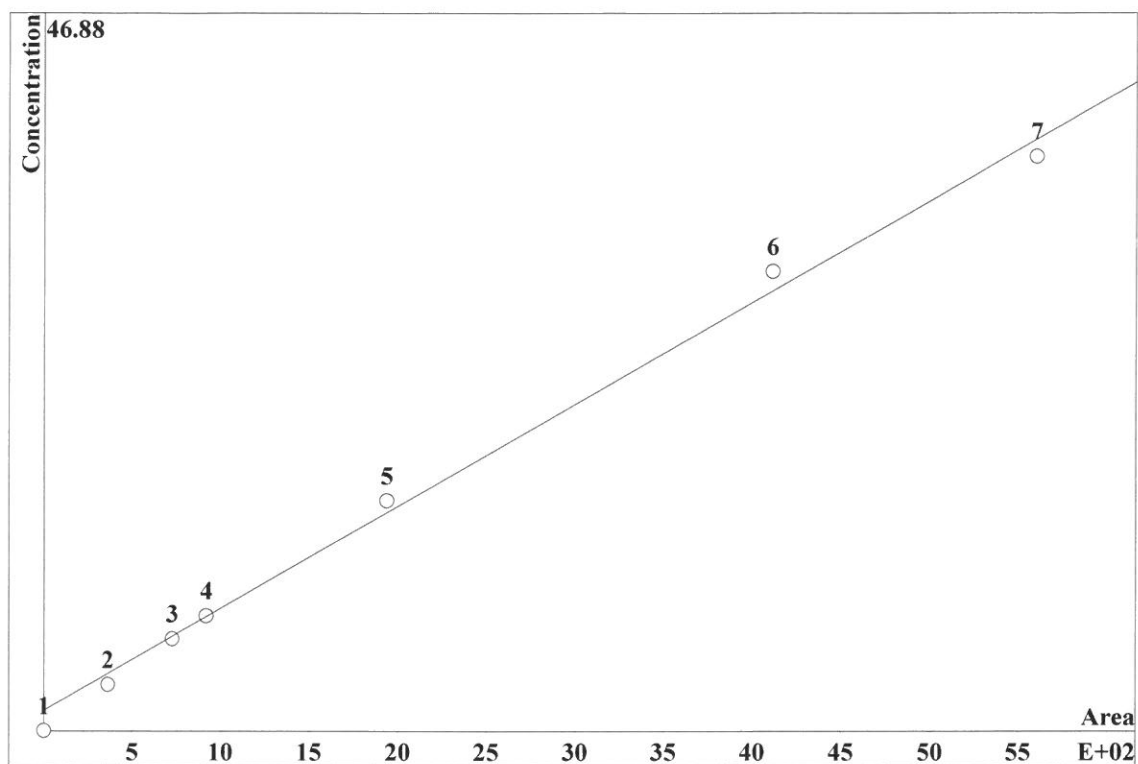
Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used File
1	0	0	0	0	0	0
2	10.05	388.5	1	20	20.23	
3	20.81	753.1	2	20	20.23	
4	25.7	910.8	2.5	20	20.23	
5	46.35	1576	5	20	20.23	
6	92.48	2926	10	20	20.23	
7	121.9	3761	12.5	20	20.23	

CALIBRATION OF COMPONENT SO4

Method: AnionsIC2-120921.mtw
 Equation: $Q = 0.133229 \cdot A + 26.5837$
 RSD: 6.118 %
 Correlation coefficient: 0.997958



K3 = 0 K2 = 0 K1 = 0.133229 K0 = 26.5837

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	13.09	362.9	3	20	22.81		
3	26.62	730.4	6	20	22.81		
4	33.78	921	7.5	20	22.81		
5	72.28	1937	15	20	22.81		
6	156.3	4113	30	20	22.81		
7	213.9	5600	37.5	20	22.81		

Report date: 12/9/2021 3:52:10 PM
Printed by: wet

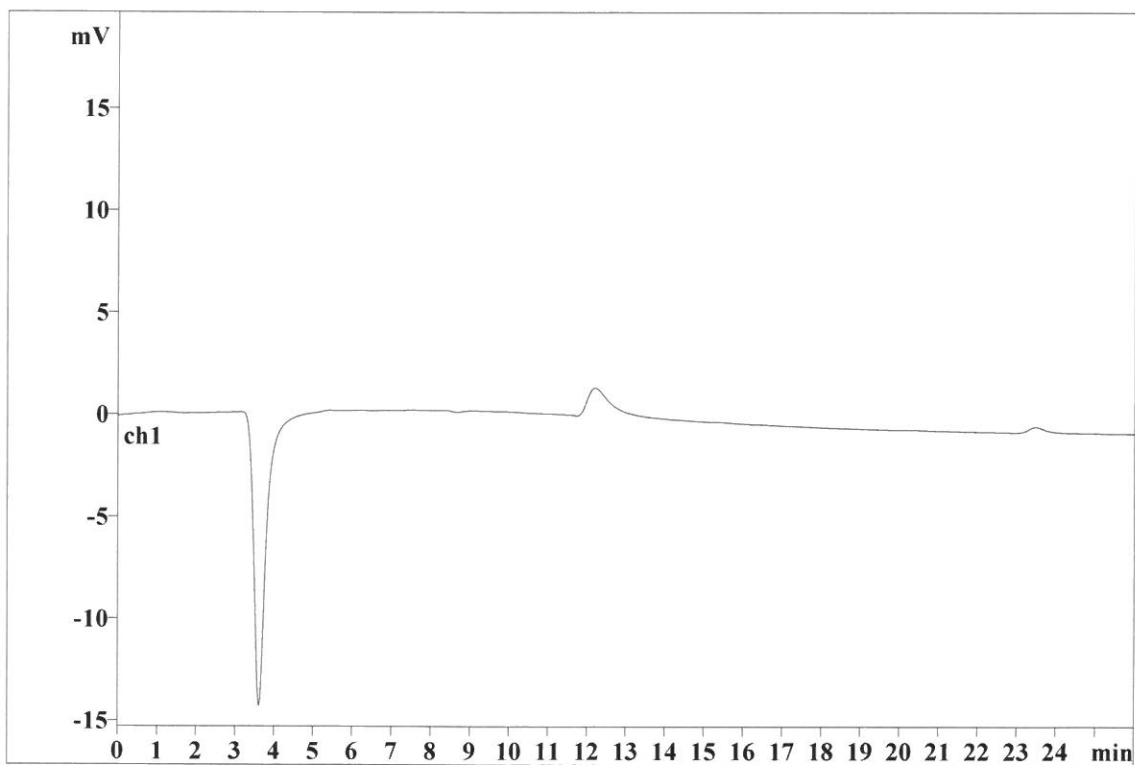
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Method: AnionsIC2-120921.mtw
Run operator: wet
Analysis number: 29300

Last save: 12/9/2021 1:46:

SAMPLE:
: IZ/AP
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: 12/9/2021 3:52:28 PM
Printed by: wet

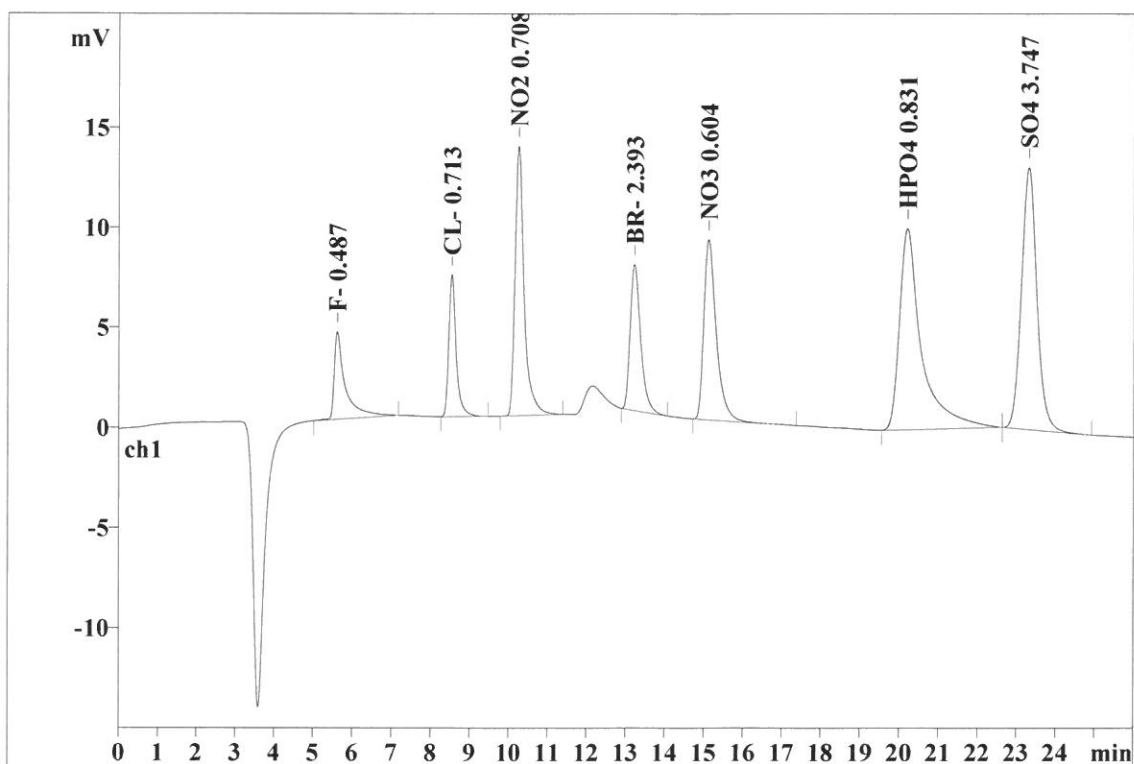
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File: _2021-12-09_

Last save: 12/9/2021 2:24:50 PM

Method: AnionsIC2-120921.mtw
Run operator: wet
Analysis number: 29301

Last save: 12/9/2021 1:46:

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	5.62	0.223	4.36	6.78	85.317	5.74
2	8.52	0.191	7.09	11.02	95.251	6.41
3	10.24	0.224	13.46	20.91	215.827	14.53
4	13.21	0.280	7.29	11.33	137.190	9.24
5	15.11	0.325	9.02	14.01	200.206	13.48
6	20.18	0.488	10.05	15.61	388.518	26.16
7	23.29	0.418	13.09	20.33	362.918	24.44
7	26.00	0.307	64.36	99.98	1485.227	100.00

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Report date: 12/9/2021 3:52:38 PM
Printed by: wet

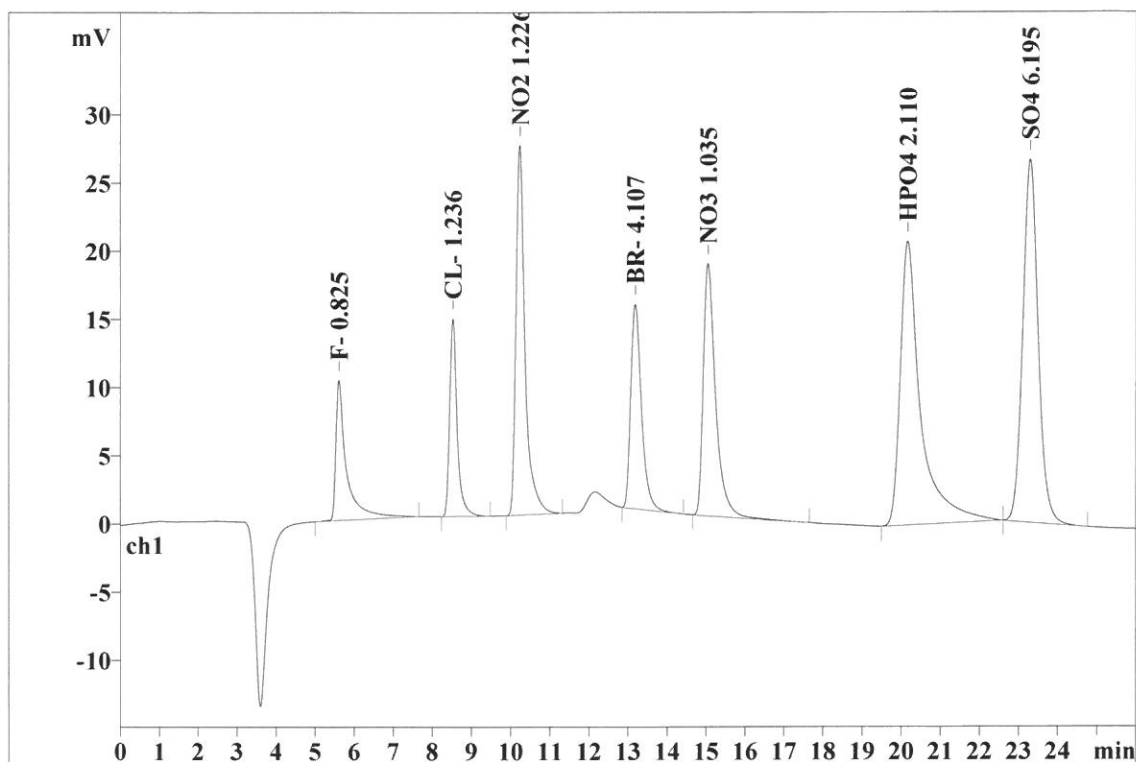
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Analysis from: 12/9/2021 11:54:35 AM
File: _2021-12-09_

Last save: 12/9/2021 2:24:50 PM

Method: AnionsIC2-120921.mtw
Run operator: wet
Analysis number: 29302

Last save: 12/9/2021 1:46:

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	5.61	0.214	10.27	7.74	195.856	6.52
2	8.51	0.190	14.50	10.92	194.161	6.46
3	10.22	0.226	27.10	20.41	439.163	14.62
4	13.17	0.278	14.99	11.29	281.277	9.36
5	15.04	0.321	18.50	13.93	410.745	13.67
6	20.15	0.462	20.81	15.67	753.136	25.06
7	23.28	0.414	26.62	20.04	730.404	24.31
7	26.00	0.300	132.78	100.00	3004.742	100.00

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Report date: 12/9/2021 3:52:47 PM
Printed by: wet

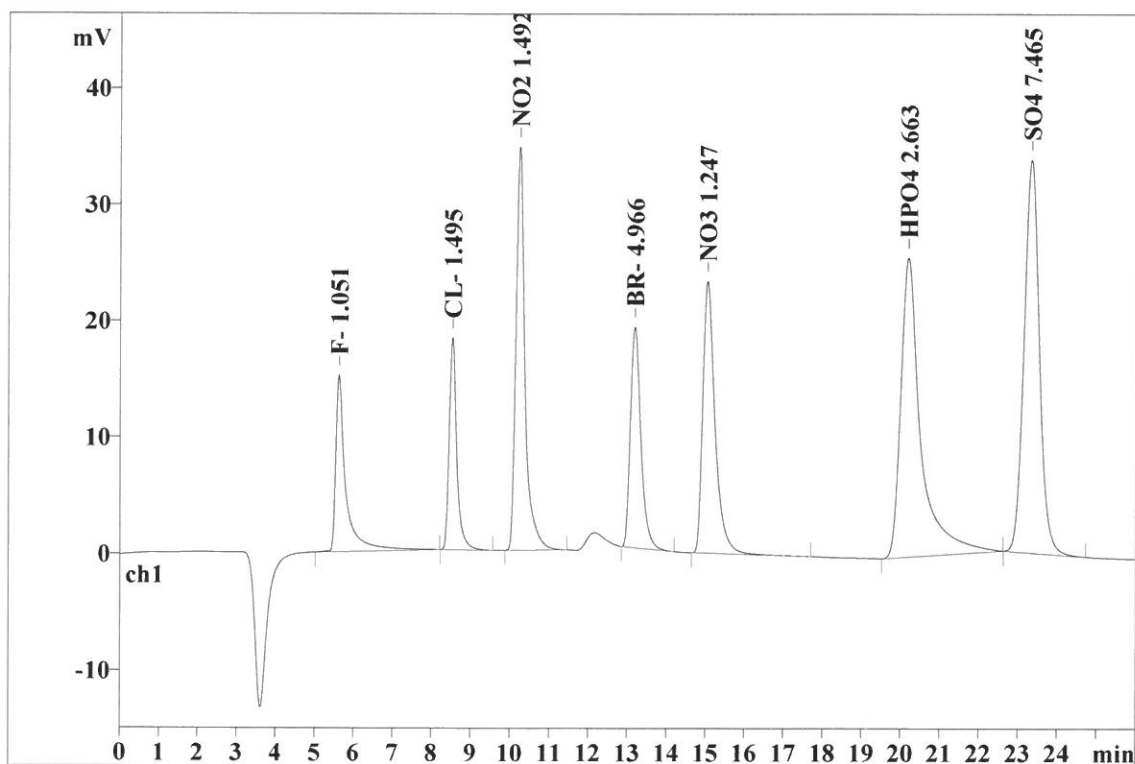
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File: _2021-12-09_

Last save: 12/9/2021 2:24:50 PM

Method: AnionsIC2-120921.mtw
Run operator: wet
Analysis number: 29303

Last save: 12/9/2021 1:46:

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	5.61	0.205	15.18	8.93	269.876	7.16
2	8.52	0.190	18.21	10.72	243.290	6.46
3	10.22	0.223	34.69	20.42	553.825	14.70
4	13.17	0.277	18.97	11.16	353.482	9.38
5	15.03	0.320	23.37	13.76	514.474	13.66
6	20.17	0.454	25.70	15.13	910.760	24.18
7	23.31	0.411	33.78	19.88	921.024	24.45
7	26.00	0.297	169.90	100.00	3766.731	100.00

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Printed by: wet

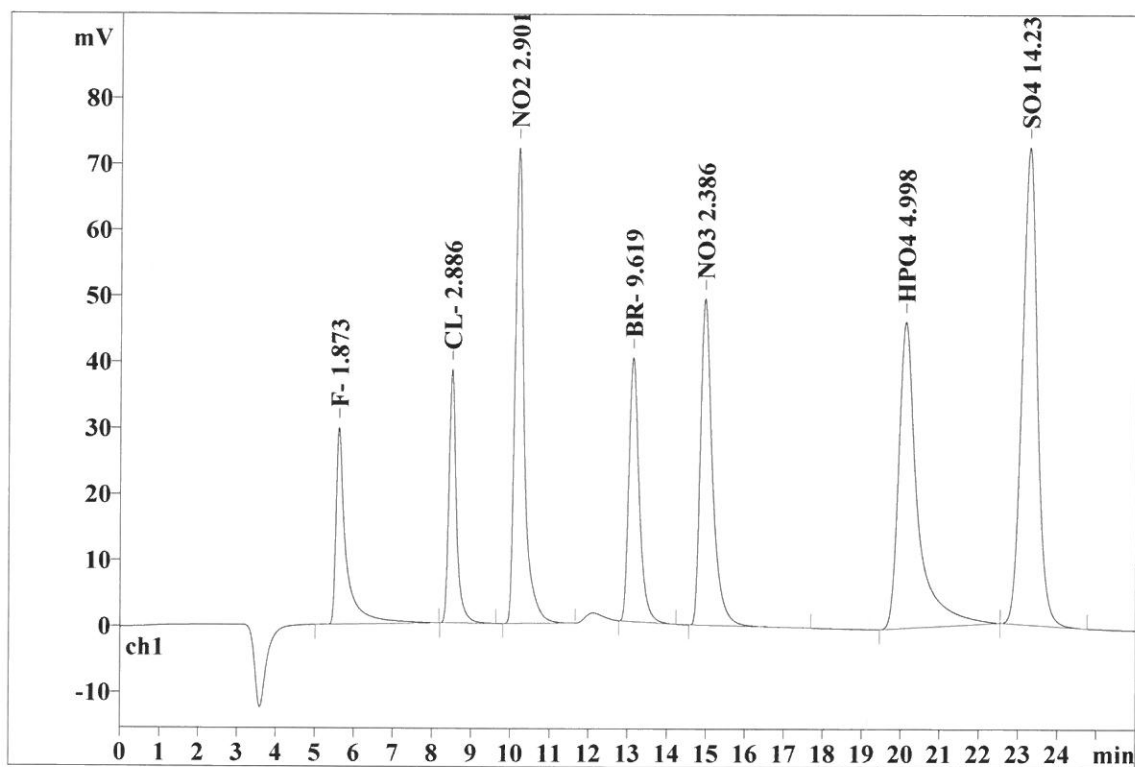
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File: _2021-12-09_

Last save: 12/9/2021 2:24:50 PM

Method: AnionsIC2-120921.mtw
Run operator: wet
Analysis number: 29304

Last save: 12/9/2021 1:46:

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	5.61	0.207	29.78	8.55	538.229	7.14
2	8.49	0.186	38.42	11.03	506.890	6.73
3	10.18	0.224	72.00	20.68	1161.914	15.42
4	13.12	0.276	39.95	11.47	744.503	9.88
5	14.95	0.314	49.41	14.19	1071.927	14.22
6	20.10	0.438	46.35	13.31	1576.092	20.91
7	23.24	0.403	72.28	20.76	1937.297	25.70
7	26.00	0.293	348.18	100.00	7536.852	100.00

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Report date: 12/9/2021 3:53:19 PM
Printed by: wet

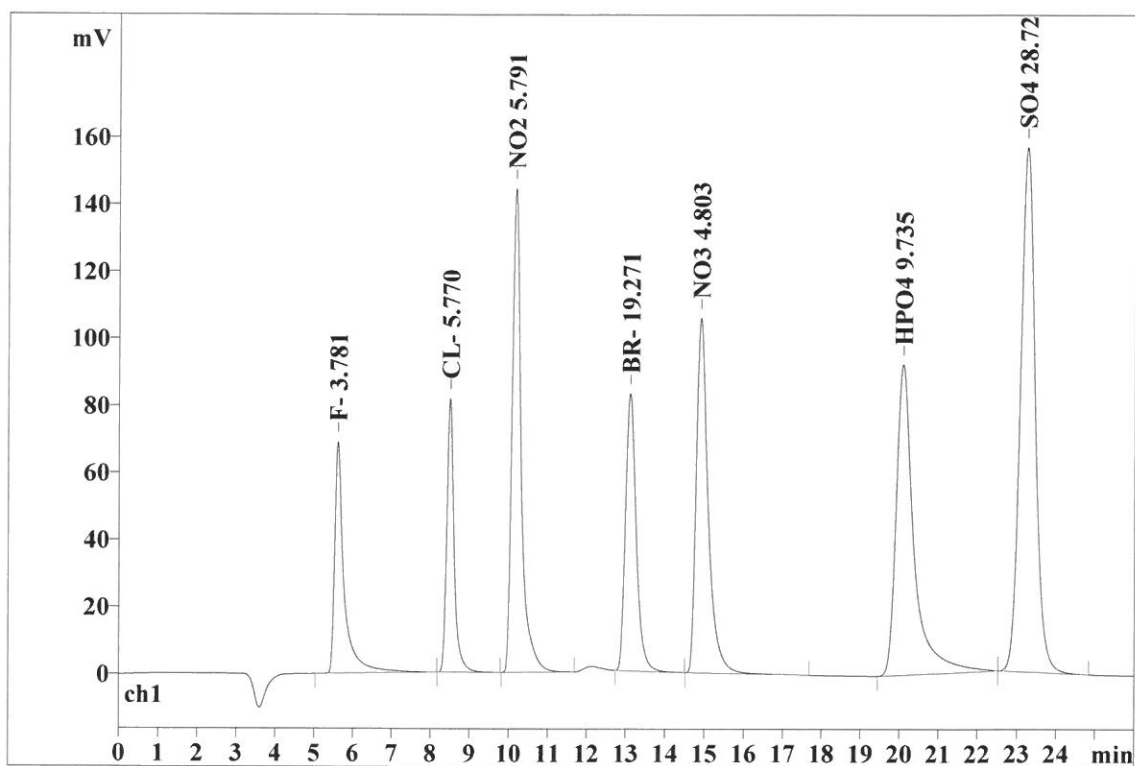
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File: _2021-12-09_

Last save: 12/9/2021 2:24:50 PM

Method: AnionsIC2-120921.mtw
Run operator: wet
Analysis number: 29305

Last save: 12/9/2021 1:46:

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	5.61	0.201	69.12	9.44	1161.907	7.51
2	8.48	0.183	81.58	11.14	1053.305	6.81
3	10.16	0.235	144.18	19.70	2408.204	15.56
4	13.10	0.281	82.62	11.29	1555.770	10.05
5	14.89	0.308	105.74	14.44	2254.516	14.57
6	20.07	0.416	92.48	12.63	2926.310	18.91
7	23.23	0.396	156.29	21.35	4113.171	26.58
7	26.00	0.288	732.02	100.00	15473.184	100.00

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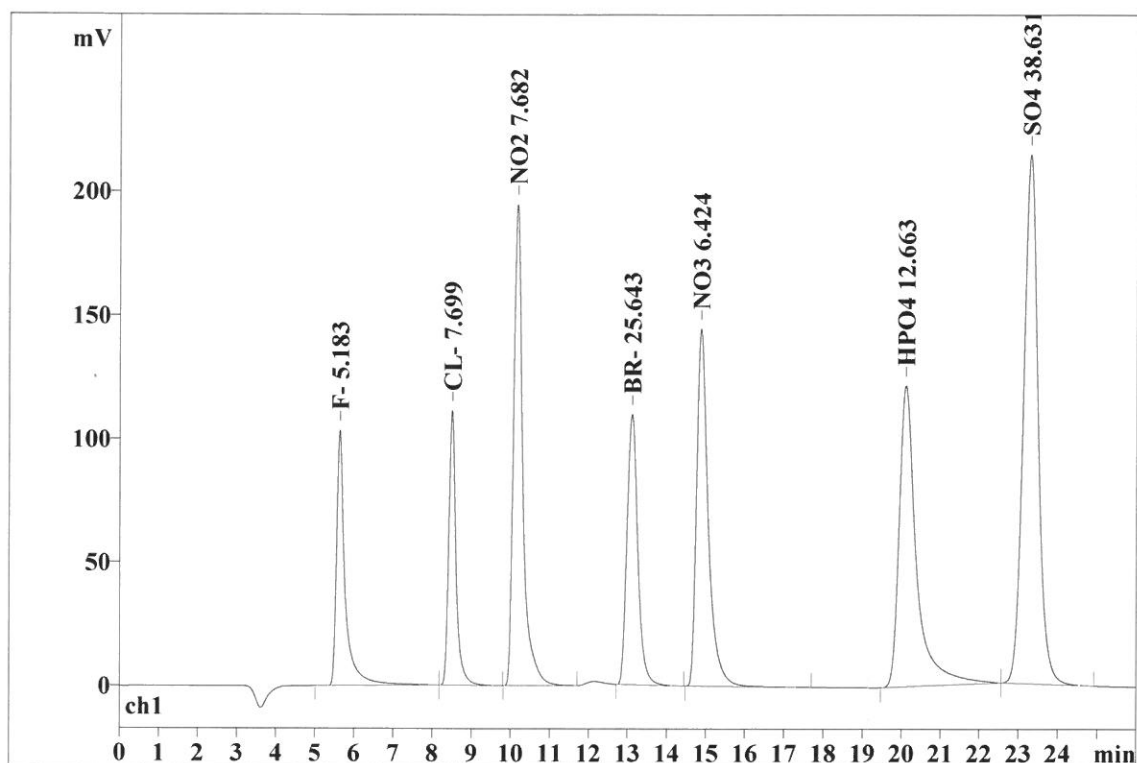
Ident: STD7
Analysis from: 12/9/2021 1:49:09 PM
File: _2021-12-09_

Last save: 12/9/2021 2:24:50 PM

Method: AnionsIC2-120921.mtw
Run operator: wet
Analysis number: 29306

Last save: 12/9/2021 1:46:

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	5.62	0.196	103.37	10.35	1620.374	7.80
2	8.49	0.181	111.11	11.13	1418.772	6.83
3	10.15	0.233	194.51	19.48	3224.034	15.53
4	13.10	0.287	109.49	10.96	2091.344	10.07
5	14.86	0.305	144.50	14.47	3047.582	14.68
6	20.09	0.408	121.88	12.20	3760.981	18.11
7	23.27	0.394	213.86	21.41	5599.567	26.97
7	26.00	0.286	998.71	100.00	20762.654	100.00

This report has been created by IC Net
METROHM LTD

Report date: 12/9/2021 3:53:42 PM
Printed by: wet

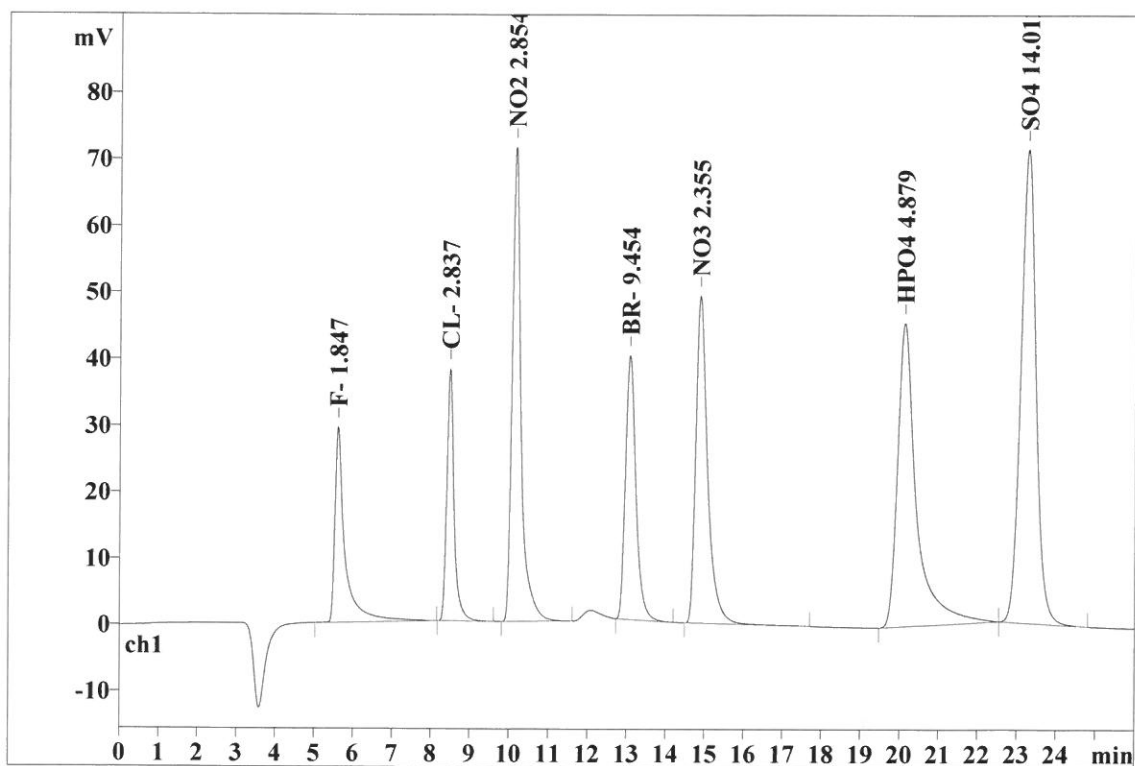
Ident: ICV
Analysis from: 12/9/2021 2:25:36 PM
File: _2021-12-09_

Last save: 12/9/2021 2:51:37 PM

Method: AnionsIC2-120921.mtw
Run operator: wet
Analysis number: 29307

Last save: 12/9/2021 2:15:

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	5.60	0.206	29.42	8.54	530.019	7.16
2	8.47	0.185	37.96	11.02	497.623	6.72
3	10.14	0.223	71.31	20.70	1141.595	15.42
4	13.06	0.273	39.70	11.52	730.638	9.87
5	14.86	0.311	49.22	14.29	1056.637	14.27
6	20.10	0.436	45.63	13.25	1542.317	20.83
7	23.24	0.402	71.22	20.67	1903.967	25.72
7	26.00	0.291	344.46	100.00	7402.796	100.00

This report has been created by IC Net
METROHM LTD

Report date: 12/9/2021 3:53:49 PM
Printed by: wet

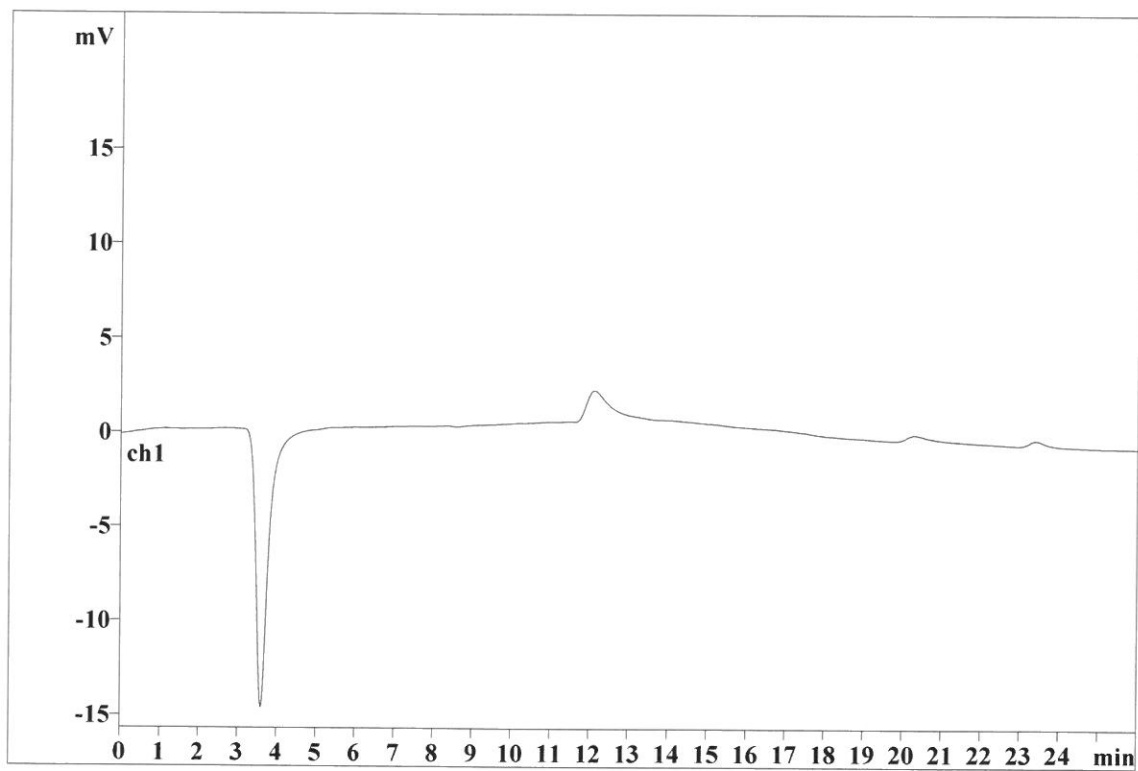
Ident: ICB
Analysis from: 12/9/2021 2:55:34 PM
File: _2021-12-09_

Last save: 12/9/2021 3:21:34 PM

Method: AnionsIC2-120921.mtw
Run operator: wet
Analysis number: 29308

Last save: 12/9/2021 2:15:

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: 12/14/2021 8:56:31 AM
Printed by: wet

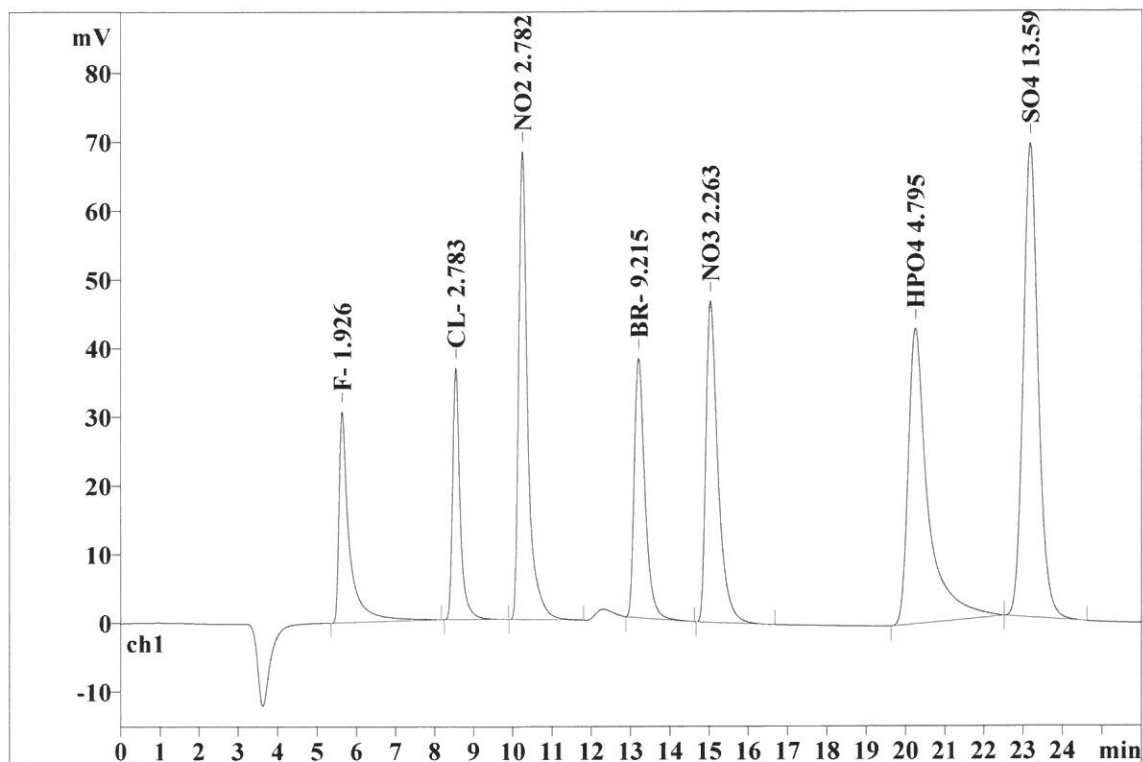
Ident: CCV
Analysis from: 12/13/2021 9:49:57 AM
File: _2021-12-13_

Last save: 12/13/2021 10:15:58 AM

Method: AnionsIC2-120921.mtw
Run operator: wet
Analysis number: 29346

Last save: 12/9/2021 2:15:

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	0.211	30.77	9.27	555.849	7.68
2	8.53	0.186	36.65	11.04	487.373	6.74
3	10.24	0.226	68.15	20.52	1110.359	15.35
4	13.20	0.278	37.77	11.37	710.562	9.82
5	15.03	0.315	46.77	14.08	1011.496	13.98
6	20.24	0.454	43.04	12.96	1518.269	20.98
7	23.18	0.402	68.94	20.76	1841.206	25.45
7	26.00	0.296	332.08	100.00	7235.114	100.00

This report has been created by IC Net
METROHM LTD

Report date: 12/14/2021 8:56:41 AM
Printed by: wet

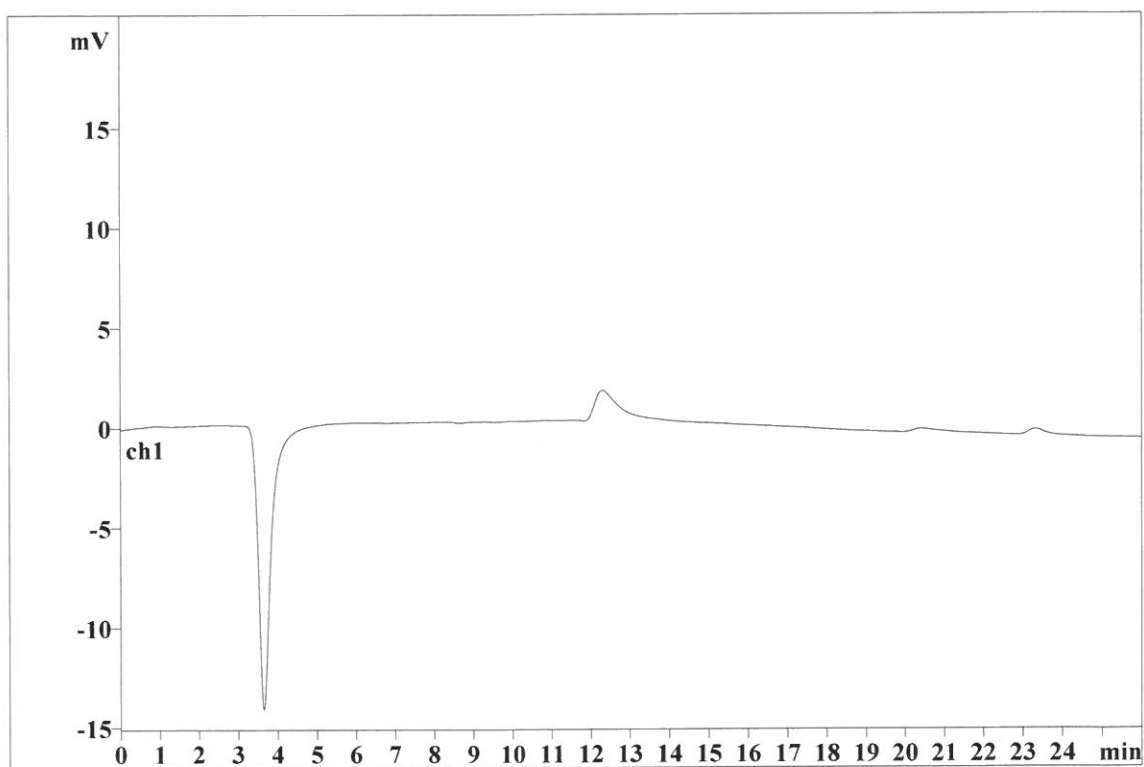
Ident: CCB
Analysis from: 12/13/2021 10:24:54 AM
File: _2021-12-13_

Last save: 12/13/2021 10:50:54 AM

Method: AnionsIC2-120921.mtw
Run operator: wet
Analysis number: 29347

Last save: 12/9/2021 2:15:

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: 12/14/2021 8:56:49 AM
Printed by: wet

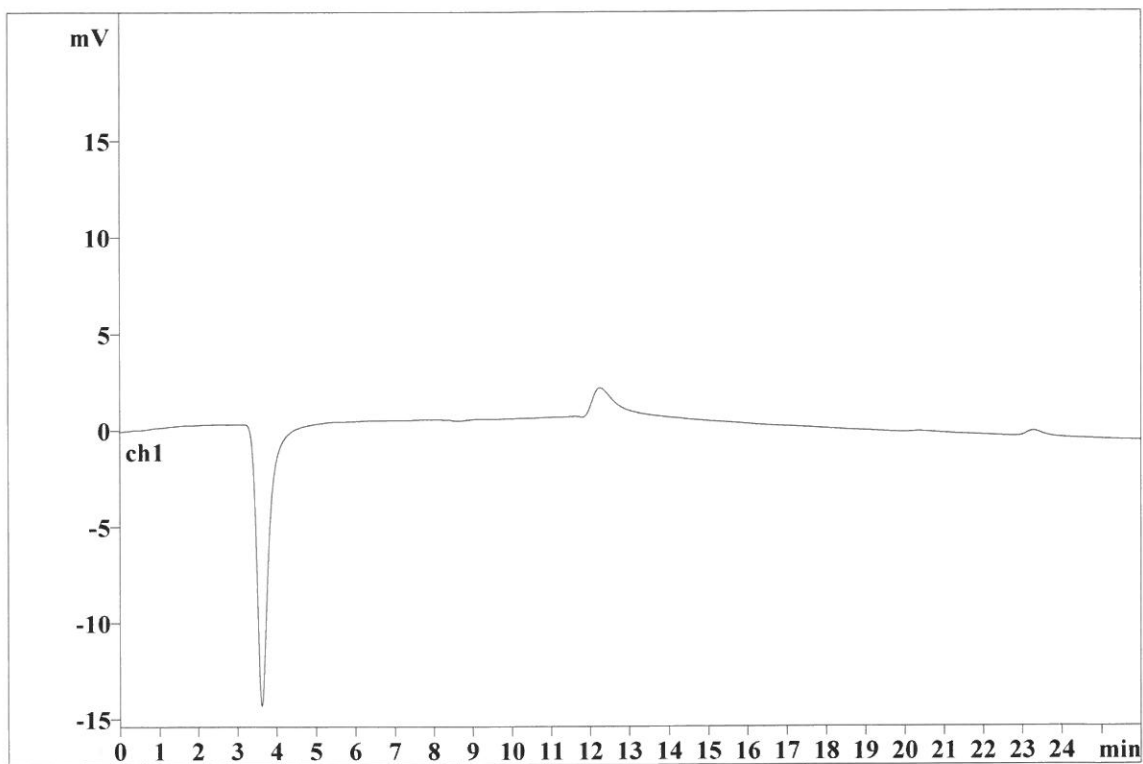
Ident: LB117760BLS
Analysis from: 12/13/2021 10:53:33 AM
File: _2021-12-13_

Last save: 12/13/2021 11:19:34 AM

Method: AnionsIC2-120921.mtw
Run operator: wet
Analysis number: 29348

Last save: 12/9/2021 2:15:

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: 12/14/2021 8:56:58 AM
Printed by: wet

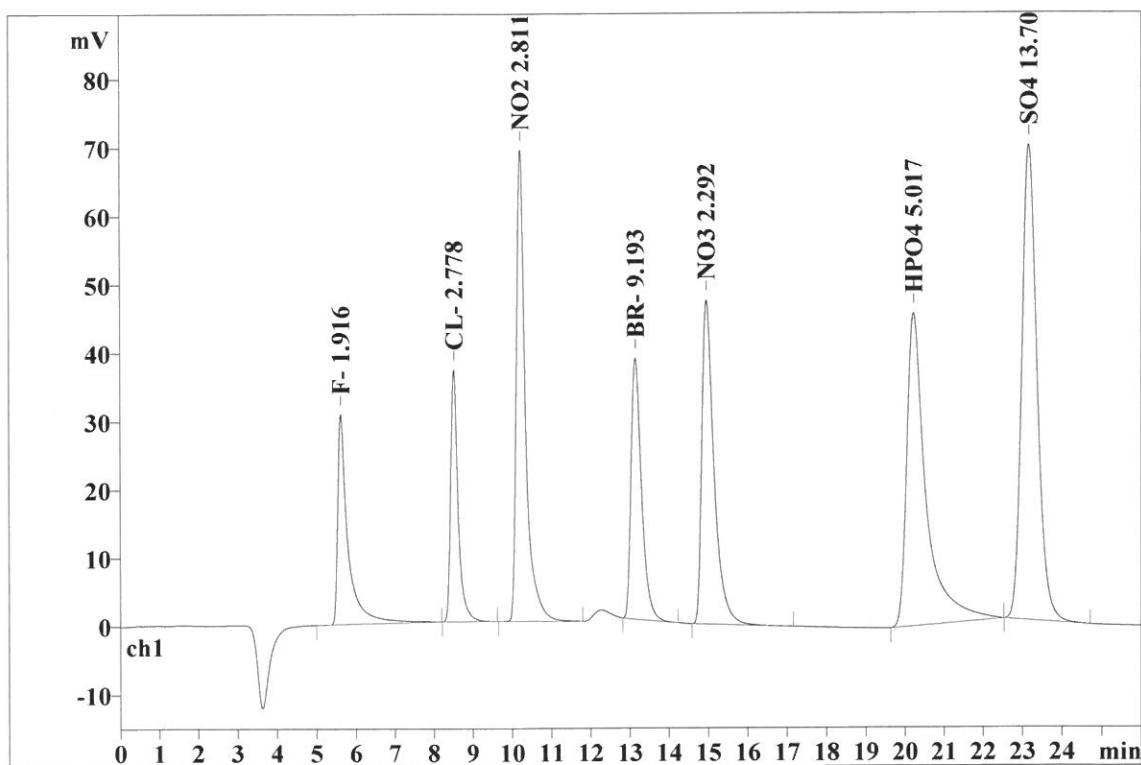
Ident: LB117760BSS
Analysis from: 12/13/2021 11:22:12 AM
File: _2021-12-13_

Last save: 12/13/2021 11:48:12 AM

Method: AnionsIC2-120921.mtw
Run operator: wet
Analysis number: 29349

Last save: 12/9/2021 2:15:

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	5.62	0.210	30.78	9.11	552.417	7.53
2	8.50	0.185	36.89	10.92	486.320	6.63
3	10.20	0.225	68.96	20.42	1122.775	15.31
4	13.15	0.276	38.26	11.33	708.747	9.66
5	14.96	0.313	47.47	14.06	1026.046	13.99
6	20.23	0.447	45.83	13.57	1581.530	21.56
7	23.18	0.402	69.54	20.59	1857.193	25.32
7	26.00	0.294	337.73	100.00	7335.027	100.00

This report has been created by IC Net
METROHM LTD

Report date: 12/14/2021 8:57:14 AM
Printed by: wet

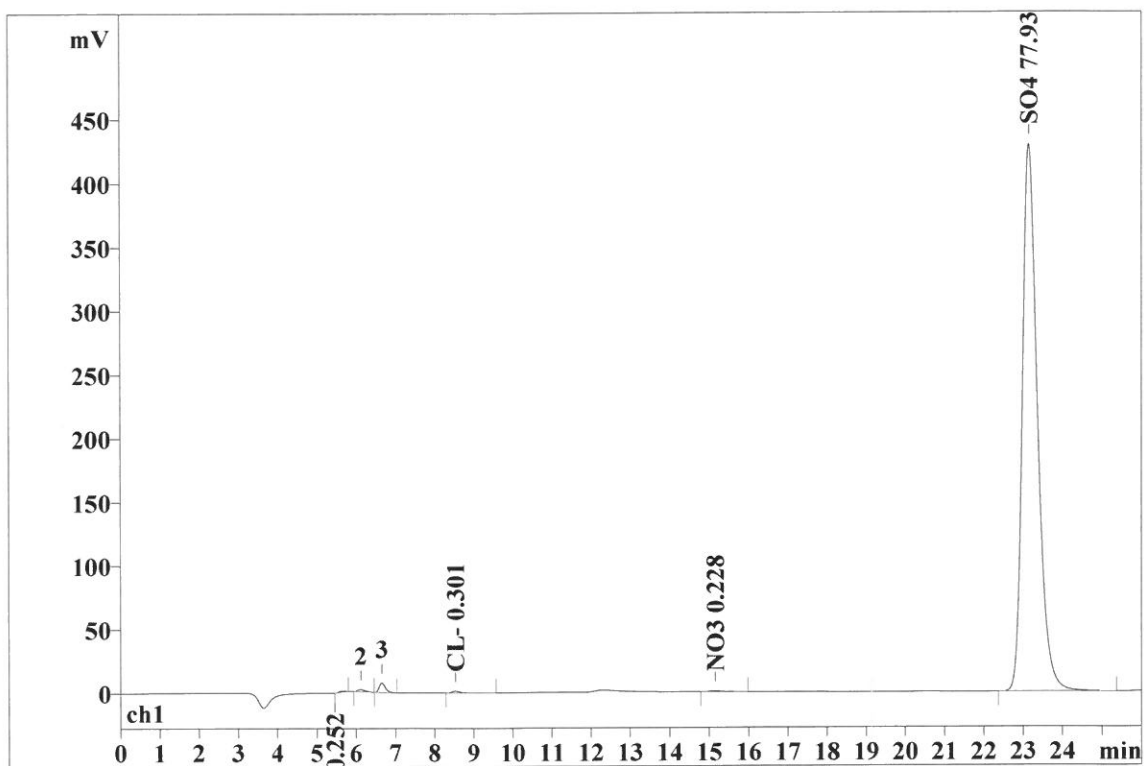
Ident: M5051-01
Analysis from: 12/13/2021 12:00:34 PM
File: _2021-12-13_

Last save: 12/13/2021 12:26:34 PM

Method: AnionsIC2-120921.mtw
Run operator: wet
Analysis number: 29350

Last save: 12/9/2021 2:15:

SAMPLE: 5.26g/100mL
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	5.46	0.333	-0.01	-0.00	8.630	0.07
2	8.53	0.190	1.24	0.28	17.197	0.15
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	15.15	0.341	0.70	0.16	15.927	0.14
6	0.00	0.000	0.00	0.00	0.000	0.00
7	23.16	0.402	429.41	97.49	11500.256	98.76
7	26.00	0.181	431.35	97.93	11542.011	99.12

This report has been created by IC Net
METROHM LTD

Report date: 12/14/2021 8:57:22 AM
Printed by: wet

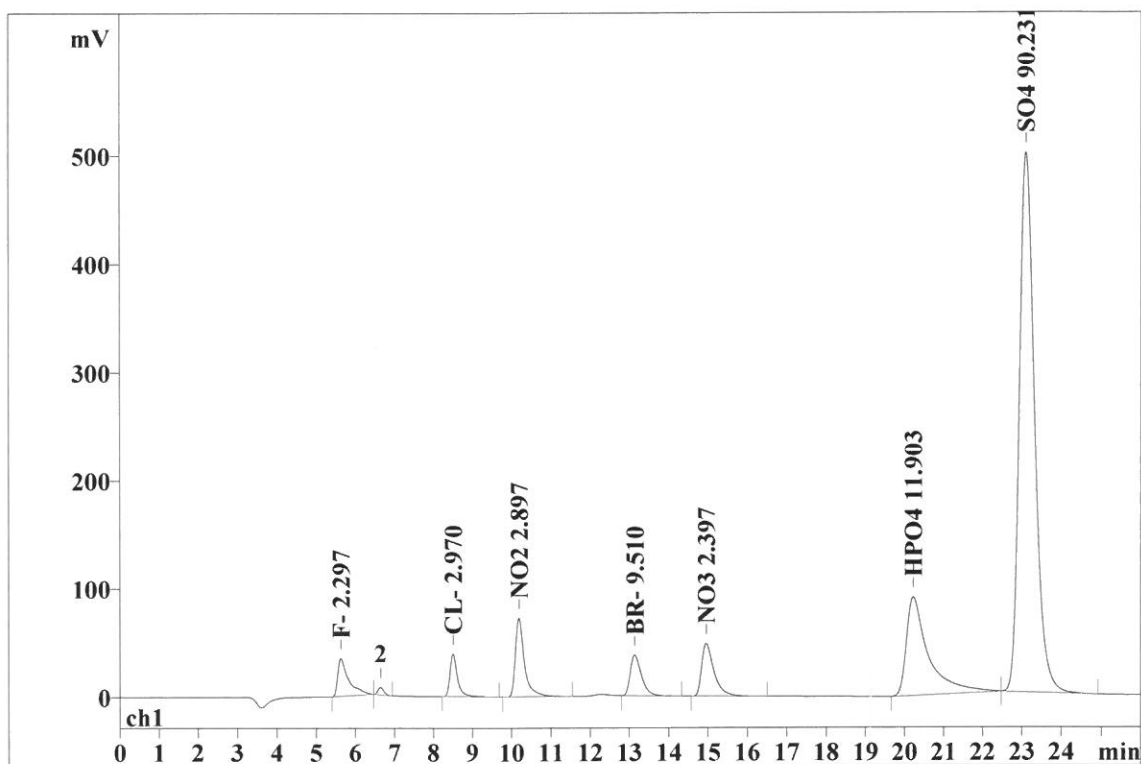
Ident: M5051-01MS
Analysis from: 12/13/2021 12:29:12 PM
File: _2021-12-13_

Last save: 12/13/2021 12:55:12 PM

Method: AnionsIC2-120921.mtw
Run operator: wet
Analysis number: 29351

Last save: 12/9/2021 2:15:

SAMPLE: 5.32g/100mL
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	5.63	0.253	34.86	4.20	676.836	3.20
2	8.50	0.186	39.44	4.76	522.707	2.47
3	10.19	0.222	72.56	8.75	1160.064	5.49
4	13.14	0.295	37.41	4.51	735.390	3.48
5	14.96	0.322	48.69	5.87	1077.172	5.10
6	20.23	0.492	91.03	10.98	3544.312	16.77
7	23.11	0.404	498.40	60.10	13345.726	63.15
7	26.00	0.311	822.39	99.16	21062.207	99.66

This report has been created by IC Net
METROHM LTD

Report date: 12/14/2021 8:57:34 AM
Printed by: wet

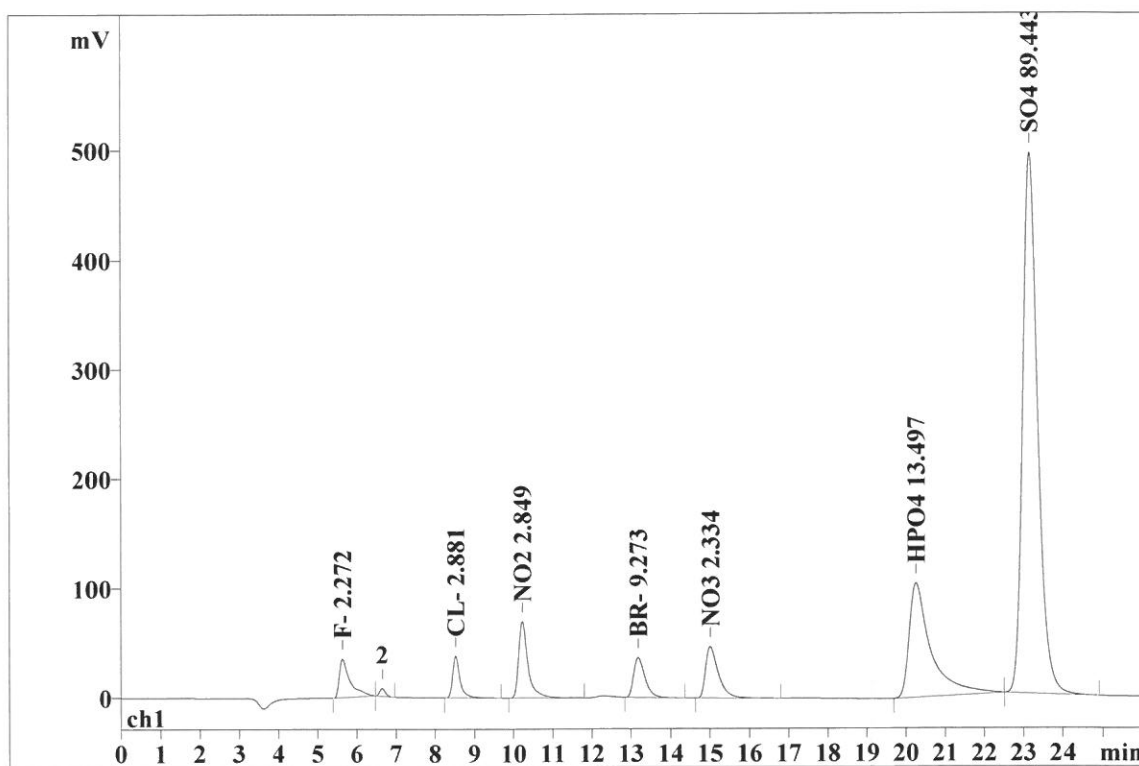
Ident: M5051-01MSD
Analysis from: 12/13/2021 12:57:51 PM
File: _2021-12-13_

Last save: 12/13/2021 1:23:51 PM

Method: AnionsIC2-120921.mtw
Run operator: wet
Analysis number: 29352

Last save: 12/9/2021 2:15:

SAMPLE: 5.30g/100mL
IZ/AP
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	5.63	0.243	35.35	4.25	668.779	3.13
2	8.52	0.187	38.01	4.57	505.836	2.37
3	10.22	0.226	69.68	8.38	1139.113	5.33
4	13.18	0.296	36.24	4.36	715.471	3.35
5	15.01	0.324	46.99	5.65	1046.187	4.89
6	20.26	0.486	104.33	12.55	3998.736	18.71
7	23.15	0.405	493.39	59.37	13227.316	61.88
7	26.00	0.310	824.00	99.15	21301.437	99.66

This report has been created by IC Net
METROHM LTD

Report date: 12/14/2021 8:57:48 AM
Printed by: wet

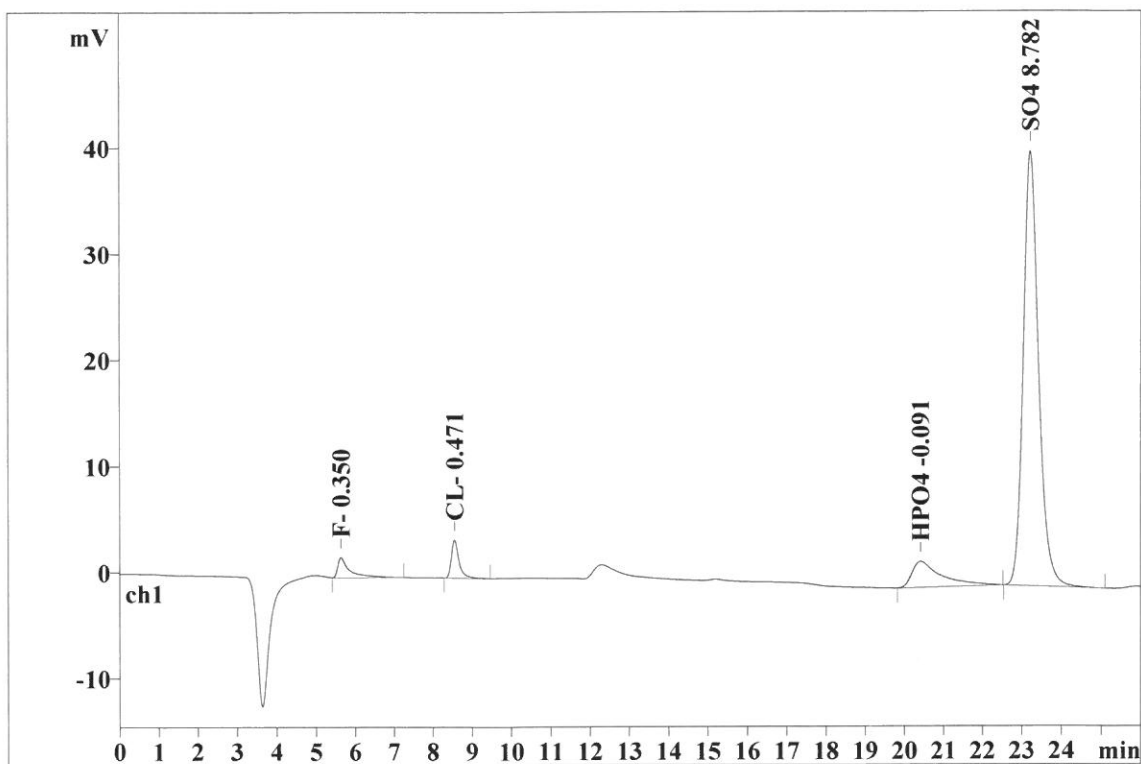
Ident: M5051-02
Analysis from: 12/13/2021 1:26:36 PM
File: _2021-12-13_

Last save: 12/13/2021 1:52:36 PM

Method: AnionsIC2-120921.mtw
Run operator: wet
Analysis number: 29353

Last save: 12/9/2021 2:15:

SAMPLE: 5.24g/100mL
IZ/AP
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	5.63	0.237	1.89	3.87	40.563	3.04
2	8.54	0.193	3.59	7.34	49.396	3.70
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	20.41	0.674	2.45	5.01	125.813	9.43
7	23.23	0.409	40.99	83.77	1118.840	83.83
7	26.00	0.216	48.93	99.99	1334.612	100.00

This report has been created by IC Net
METROHM LTD

Report date: 12/14/2021 8:57:54 AM
Printed by: wet

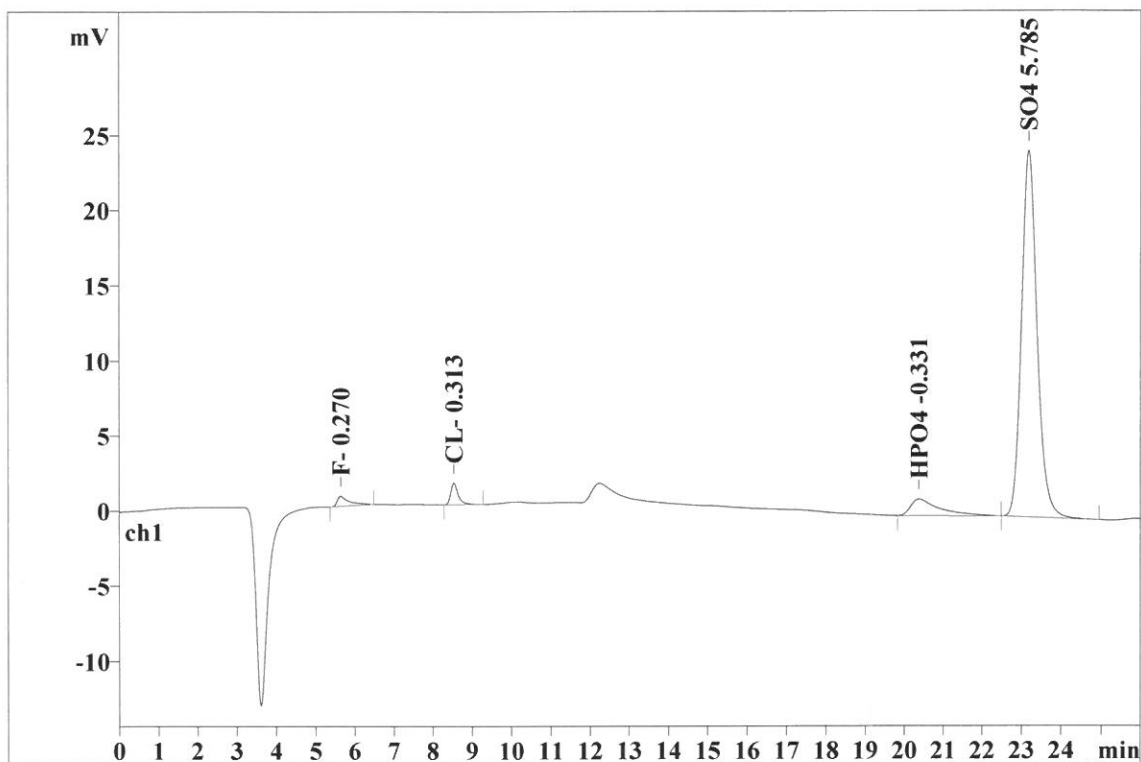
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File: _2021-12-13_

Last save: 12/13/2021 2:21:14 PM

Method: AnionsIC2-120921.mtw
Run operator: wet
Analysis number: 29354

Last save: 12/9/2021 2:15:

SAMPLE: 5.01g/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	5.63	0.274	0.68	2.45	14.338	1.89
2	8.52	0.190	1.44	5.22	19.369	2.55
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	20.39	0.687	1.11	4.03	57.307	7.54
7	23.19	0.412	24.40	88.28	668.857	88.02
7	26.00	0.223	27.63	99.98	759.870	100.00

This report has been created by IC Net
METROHM LTD

Report date: 12/14/2021 8:58:07 AM
Printed by: wet

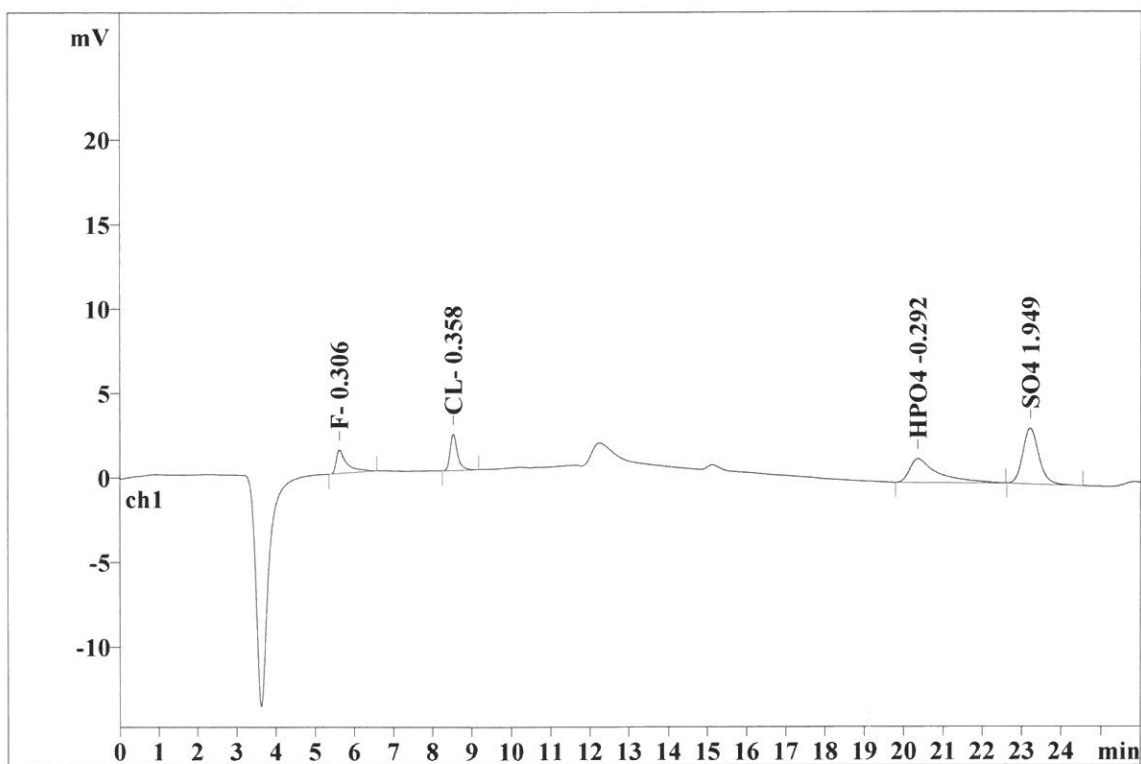
Ident: M5051-04
Analysis from: 12/13/2021 2:23:52 PM
File: _2021-12-13_

Last save: 12/13/2021 2:49:53 PM

Method: AnionsIC2-120921.mtw
Run operator: wet
Analysis number: 29355

Last save: 12/9/2021 2:15:

SAMPLE: 5.13g/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	5.62	0.233	1.39	16.95	26.077	12.10
2	8.52	0.189	2.14	25.97	27.996	13.00
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	20.37	0.626	1.40	16.98	68.361	31.73
7	23.22	0.425	3.29	40.03	93.002	43.17
7	26.00	0.210	8.22	99.94	215.435	100.00

This report has been created by IC Net
METROHM LTD

Report date: 12/14/2021 8:58:14 AM
Printed by: wet

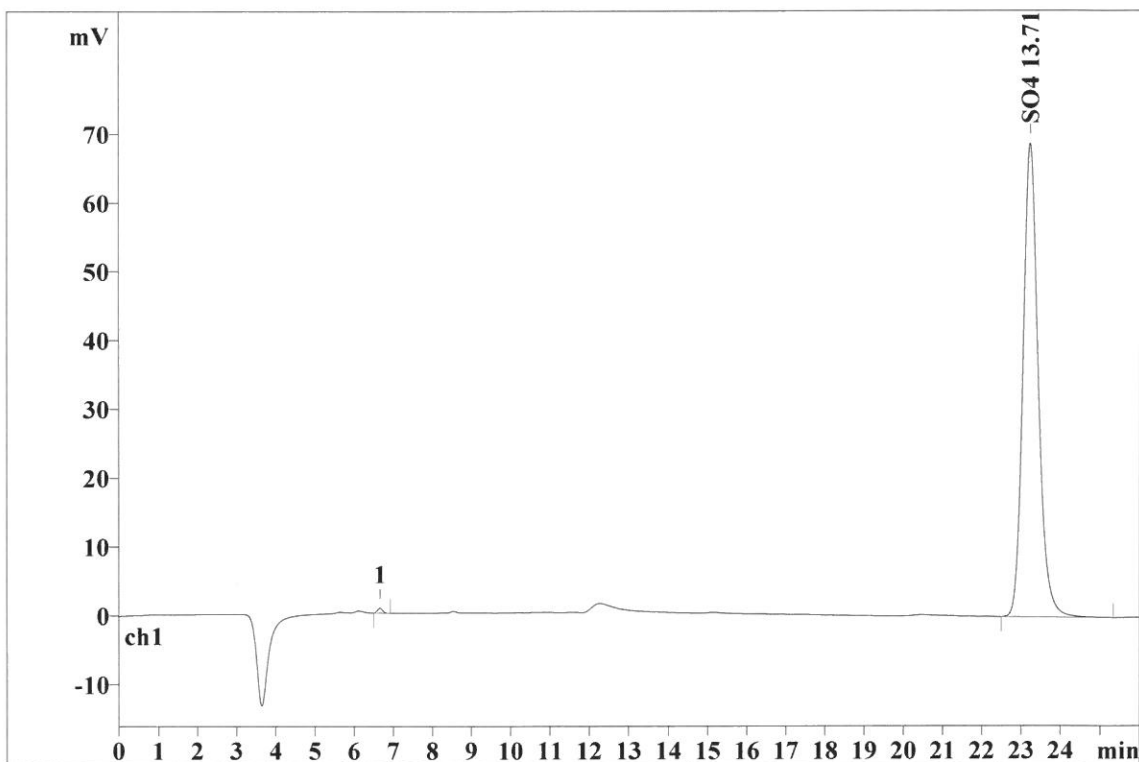
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Analysis from: 12/13/2021 2:52:31 PM
File: _2021-12-13_

Last save: 12/13/2021 3:18:31 PM

Method: AnionsIC2-120921.mtw
Run operator: wet
Analysis number: 29356

Last save: 12/9/2021 2:15:

SAMPLE: 5.26g/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	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	0.00	0.000	0.00	0.00	0.000	0.00
7	23.23	0.404	68.90	98.96	1858.576	99.65
7	26.00	0.058	68.90	98.96	1858.576	99.65

This report has been created by IC Net
METROHM LTD

Report date: 12/14/2021 8:58:22 AM
Printed by: wet

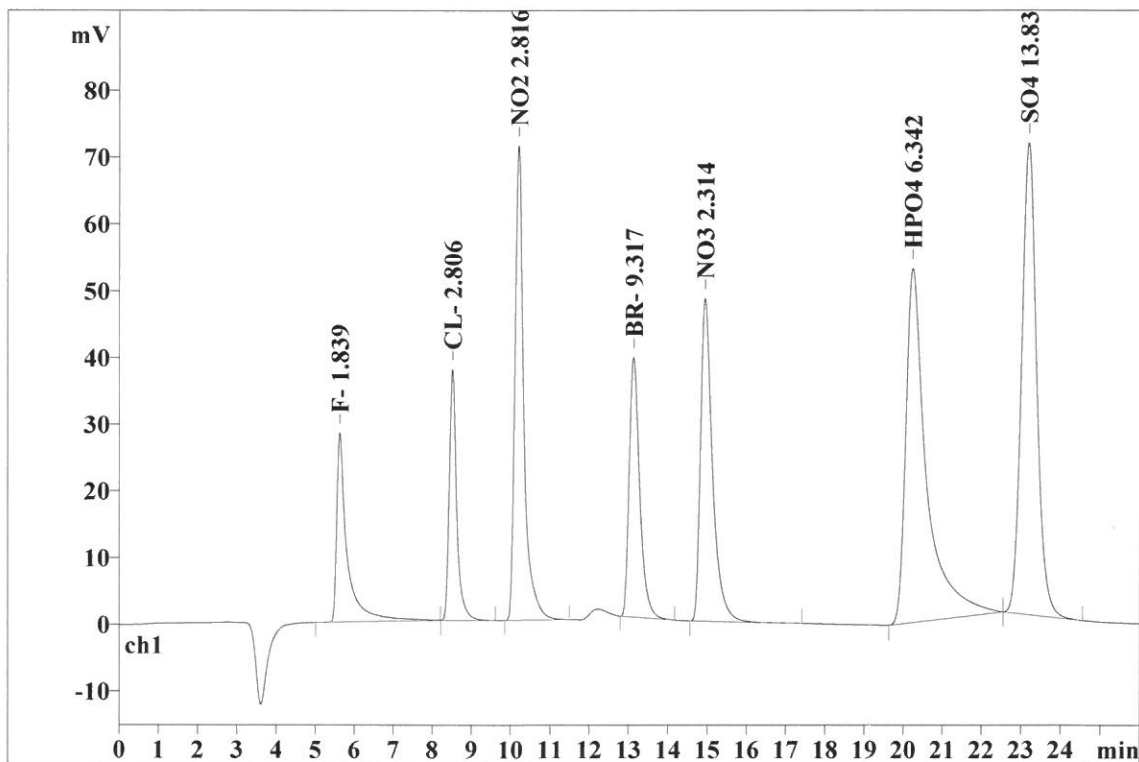
Ident: CCV
Analysis from: 12/13/2021 3:23:26 PM
File: _2021-12-13_

Last save: 12/13/2021 3:49:26 PM

Method: AnionsIC2-120921.mtw
Run operator: wet
Analysis number: 29357

Last save: 12/9/2021 2:15:

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	5.62	0.212	28.34	8.14	527.247	6.81
2	8.50	0.184	37.64	10.81	491.648	6.35
3	10.19	0.221	71.09	20.42	1124.979	14.54
4	13.12	0.275	38.94	11.19	719.163	9.30
5	14.93	0.312	48.34	13.89	1036.461	13.40
6	20.24	0.469	53.03	15.24	1959.220	25.32
7	23.19	0.401	70.67	20.30	1877.905	24.27
7	26.00	0.296	348.04	100.00	7736.623	100.00

This report has been created by IC Net
METROHM LTD

Report date: 12/14/2021 8:58:31 AM
Printed by: wet

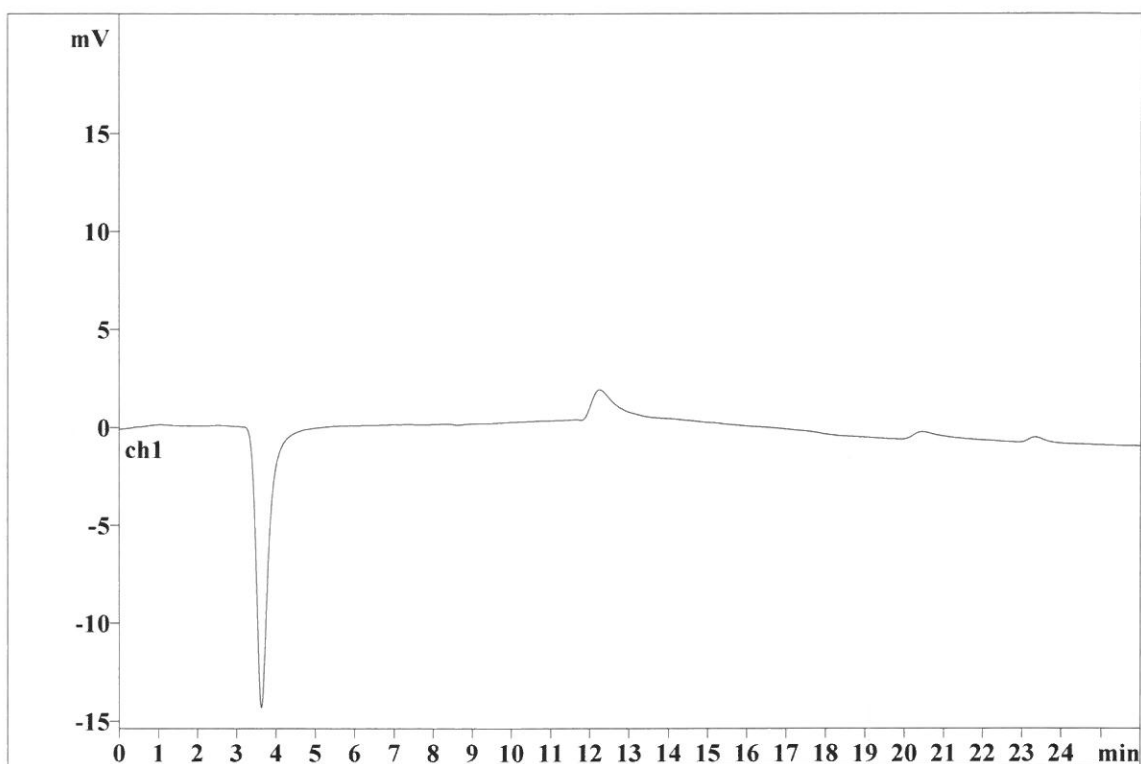
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Analysis from: 12/13/2021 3:52:05 PM
File: _2021-12-13_

Last save: 12/13/2021 4:18:05 PM

Method: AnionsIC2-120921.mtw
Run operator: wet
Analysis number: 29358

Last save: 12/9/2021 2:15:

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