

Clear table

Instrument ID: IC-2 Analyst: AP Method: 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	2021-10-11_	10/11/21 8:44		AP/MA	AP/MA
STD2	0.4300	0.6780	0.6690	2.2590	0.5740	0.8870	3.5680	2021-10-11_	10/11/21 9:18		AP/MA	AP/MA
STD3	0.8200	1.1940	1.1860	4.0070	1.0020	2.0340	6.0080	2021-10-11_	10/11/21 9:46		AP/MA	AP/MA
STD4	0.9190	1.4550	1.4640	4.8490	1.2160	2.3710	7.2560	2021-10-11_	10/11/21 10:14		AP/MA	AP/MA
STD5	1.9910	2.9530	2.9660	9.8230	2.4380	5.2410	14.5130	2021-10-11_	10/11/21 10:42		AP/MA	AP/MA
STD6	4.2170	5.9970	5.9890	19.9420	4.9810	10.2720	29.8810	2021-10-11_	10/11/21 11:10		AP/MA	AP/MA
STD7	4.8230	7.5230	7.5250	25.1200	6.2890	12.1950	37.7730	2021-10-11_	10/11/21 11:38		AP/MA	AP/MA
ICV	2.0280	2.8130	2.8470	9.4620	2.3390	5.3320	13.9310	2021-10-11_	10/11/21 12:07		AP/MA	AP/MA
ICB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2021-10-11_	10/11/21 12:35		AP/MA	AP/MA
CCV	2.1610	2.8240	2.7820	9.3730	2.3400	5.1840	13.8740	2021-10-13_	10/13/21 8:47		AP/MA	AP/MA
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2021-10-13_	10/13/21 9:15		AP/MA	AP/MA
LB116816BLS	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2021-10-13_	10/13/21 9:43	5.00g/100π	AP/MA	AP/MA
LB116816BSS	2.1930	2.9350	2.9140	9.6370	2.4270	5.5870	14.3920	2021-10-13_	10/13/21 10:11	5.00g/100π	AP/MA	AP/MA
M4191-01	0.3720	0.2830	0.0000	0.0000	0.0000	-0.2040	1.3940	2021-10-13_	10/13/21 14:24	5.11g/100π	AP/MA	AP/MA
M4191-02	0.5270	0.8180	0.0000	0.0000	0.0000	-0.1120	2.8870	2021-10-13_	10/13/21 14:52	5.12g/100π	AP/MA	AP/MA
M4191-03	0.2890	0.2670	0.0000	0.0000	0.0000	0.0530	1.3160	2021-10-13_	10/13/21 15:21	5.05g/100π	AP/MA	AP/MA
M4191-02MS	2.4040	3.5070	2.7320	9.1540	2.2890	6.6780	15.5870	2021-10-13_	10/13/21 15:49	5.07g/100π	AP/MA	AP/MA
M4191-02MSD	2.5790	3.5760	2.7970	9.2830	2.2830	6.8070	15.4650	2021-10-13_	10/13/21 16:17	5.09g/100π	AP/MA	AP/MA
CCV	2.0440	2.9040	2.8890	9.5190	2.4000	6.1100	14.3420	2021-10-13_	10/13/21 16:45		AP/MA	AP/MA
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2021-10-13_	10/13/21 17:13		AP/MA	AP/MA

Clear table

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

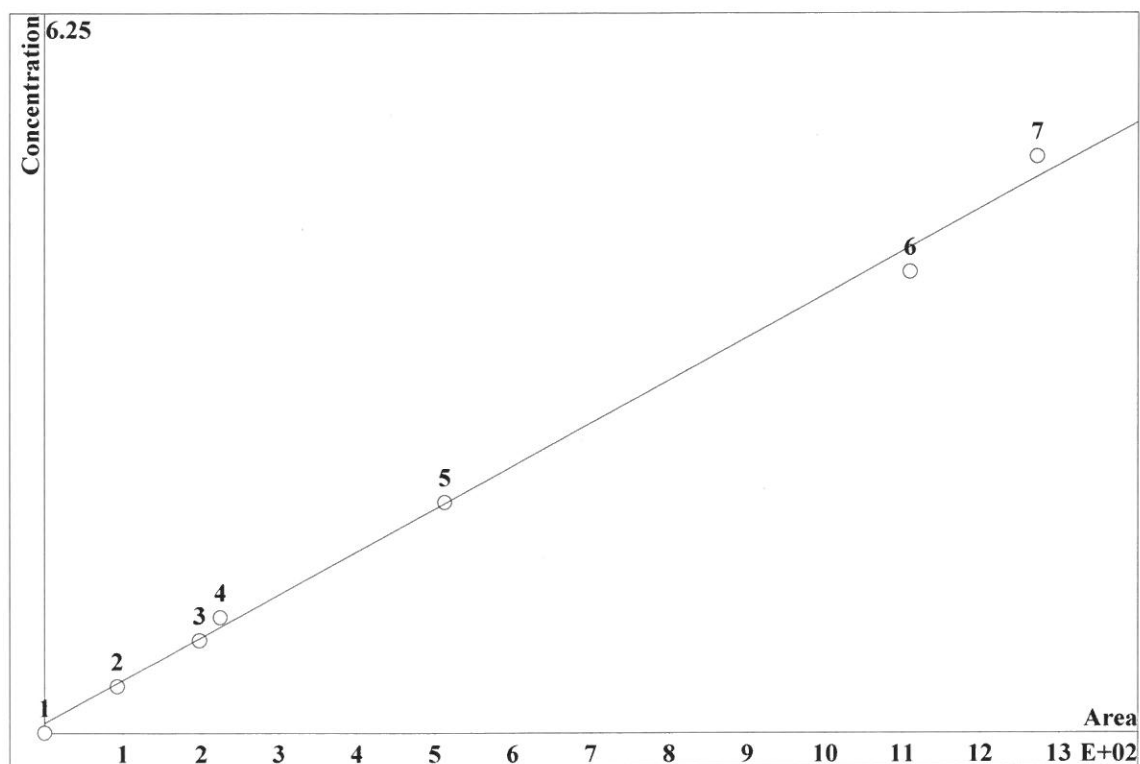
ident	concentration F-	concentration CL-	concentration on NO2	concentration on BR-	concentration on NO3	concentration on HPO4	concentration on SO4	file name	date time	Initial wt/ Final Vol	Analyst
STD1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2021-10-11_	10/11/21 8:44		AP/MA
STD2	0.4300	0.6780	0.6690	2.2590	0.5740	0.8870	3.5680	2021-10-11_	10/11/21 9:18		AP/MA
STD3	0.8200	1.1940	1.1860	4.0070	1.0020	2.0340	6.0080	2021-10-11_	10/11/21 9:46		AP/MA
STD4	0.9190	1.4550	1.4640	4.8490	1.2160	2.3710	7.2560	2021-10-11_	10/11/21 10:14		AP/MA
STD5	1.9910	2.9530	2.9660	9.8230	2.4380	5.2410	14.5130	2021-10-11_	10/11/21 10:42		AP/MA
STD6	4.2170	5.9970	5.9890	19.9420	4.9810	10.2720	29.8810	2021-10-11_	10/11/21 11:10		AP/MA
STD7	4.8230	7.5230	7.5250	25.1200	6.2890	12.1950	37.7730	2021-10-11_	10/11/21 11:38		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	7.5000	13.0000	11.5000	12.9500	14.8000	-11.3000	18.9333
STD3	2.5000	-0.5000	-1.1667	0.1750	0.2000	1.7000	0.1333
STD4	-8.1000	-3.0000	-2.4000	-3.0200	-2.7200	-5.1600	-3.2533
STD5	-0.4500	-1.5667	-1.1333	-1.7700	-2.4800	4.8200	-3.2467
STD6	5.4250	-0.0500	-0.1833	-0.2900	-0.3800	2.7200	-0.3967
STD7	-3.5400	0.3067	0.3333	0.4800	0.6240	-2.4400	0.7280

CALIBRATION OF COMPONENT F-

Method: AnionsIC2-101121.mtw
Equation: $Q = 0.0744588 \cdot A + 1.6749$
RSD: 6.687 %
Correlation coefficient: 0.997560



K3 = 0 K2 = 0 K1 = 0.0744588 K0 = 1.6749

Base: Area

Ref.channel: chl

ISTD:

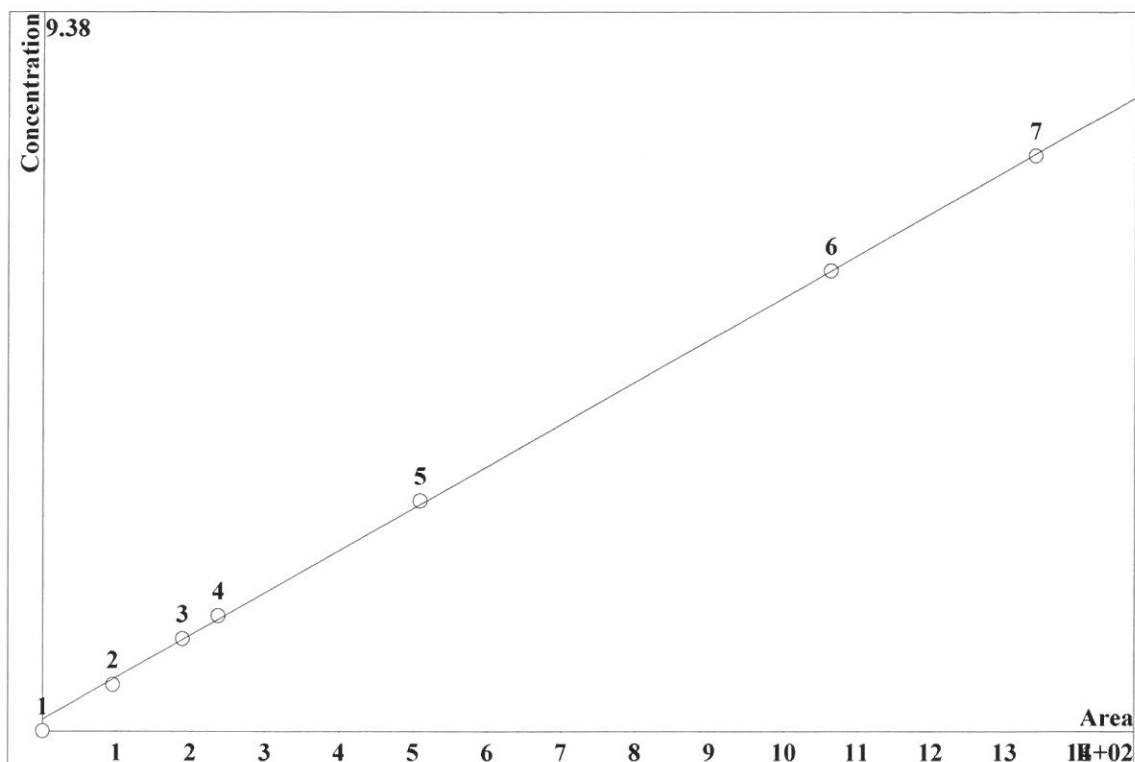
Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used File
1	0	0	0	0	0	0
2	1.78	92.91	0.4	20	5.681	
3	3.828	197.9	0.8	20	5.681	
4	4.665	224.2	1	20	5.681	
5	11.97	512.3	2	20	5.681	
6	24.28	1110	4	20	5.681	
7	29.23	1273	5	20	5.681	

CALIBRATION OF COMPONENT CL-

Method: AnionsIC2-101121.mtw
 Equation: $Q = 0.110027 \cdot A + 3.0598$
 RSD: 1.585 %
 Correlation coefficient: 0.999863



K3 = 0 K2 = 0 K1 = 0.110027 K0 = 3.0598

Base: Area

Ref.channel: ch1

ISTD:

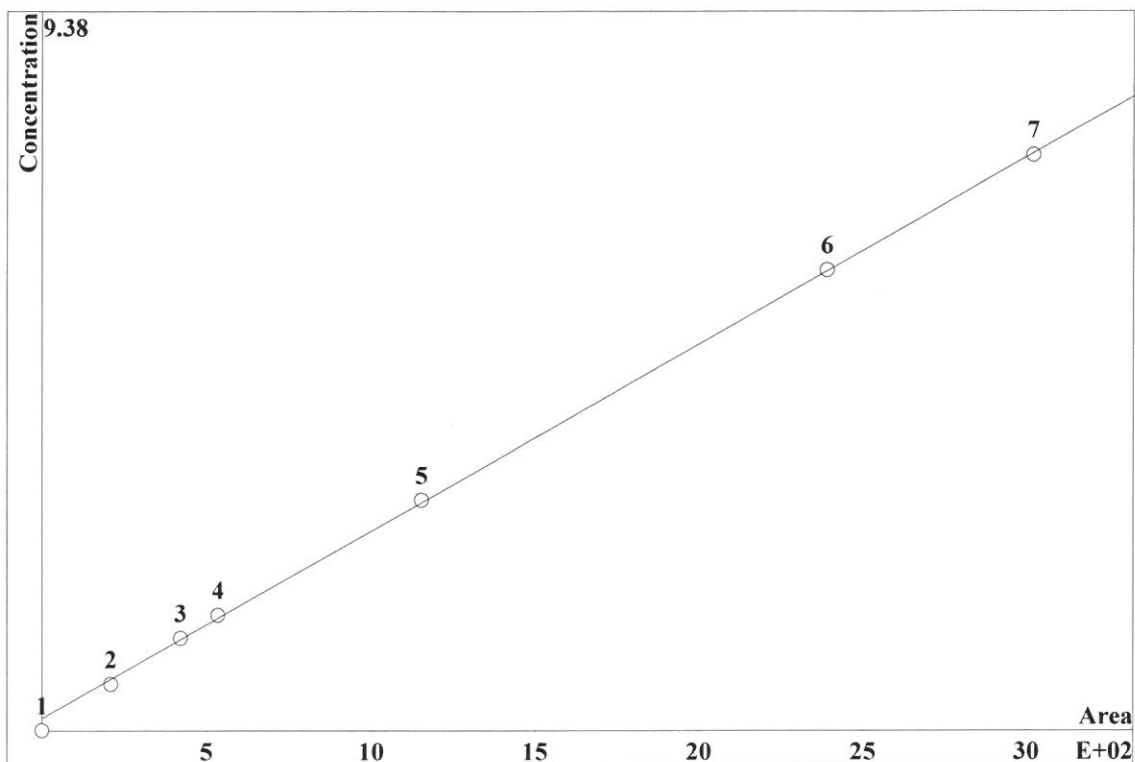
Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used File
1	0	0	0	0	0	0
2	6.9	95.4	0.6	20	8.597	
3	13.49	189.3	1.2	20	8.597	
4	17.36	236.6	1.5	20	8.597	
5	37.9	508.9	3	20	8.597	
6	80.05	1062	6	20	8.597	
7	102.5	1340	7.5	20	8.597	

CALIBRATION OF COMPONENT NO2

Method: AnionsIC2-101121.mtw
 Equation: $Q = 0.0487979 \cdot A + 3.14089$
 RSD: 1.366 %
 Correlation coefficient: 0.999898



K3 = 0 K2 = 0 K1 = 0.0487979 K0 = 3.14089

Base: Area

Ref.channel: chl

ISTD:

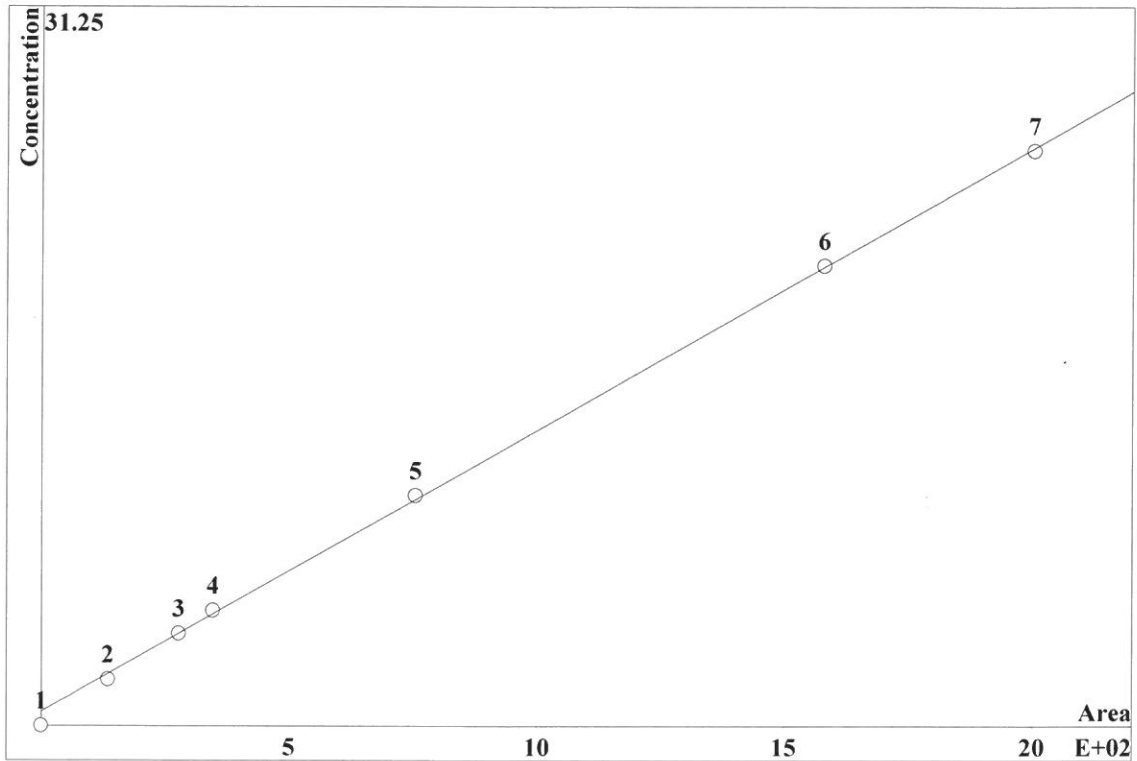
Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used File
1	0	0	0	0	0	0
2	12.43	209.9	0.6	20	10.39	
3	24.79	421.8	1.2	20	10.39	
4	32.09	535.8	1.5	20	10.39	
5	67.48	1151	3	20	10.39	
6	137.9	2390	6	20	10.39	
7	172	3020	7.5	20	10.39	

CALIBRATION OF COMPONENT BR-

Method: AnionsIC2-101121.mtw
 Equation: $Q = 0.245006 \cdot A + 12.0971$
 RSD: 1.694 %
 Correlation coefficient: 0.999844

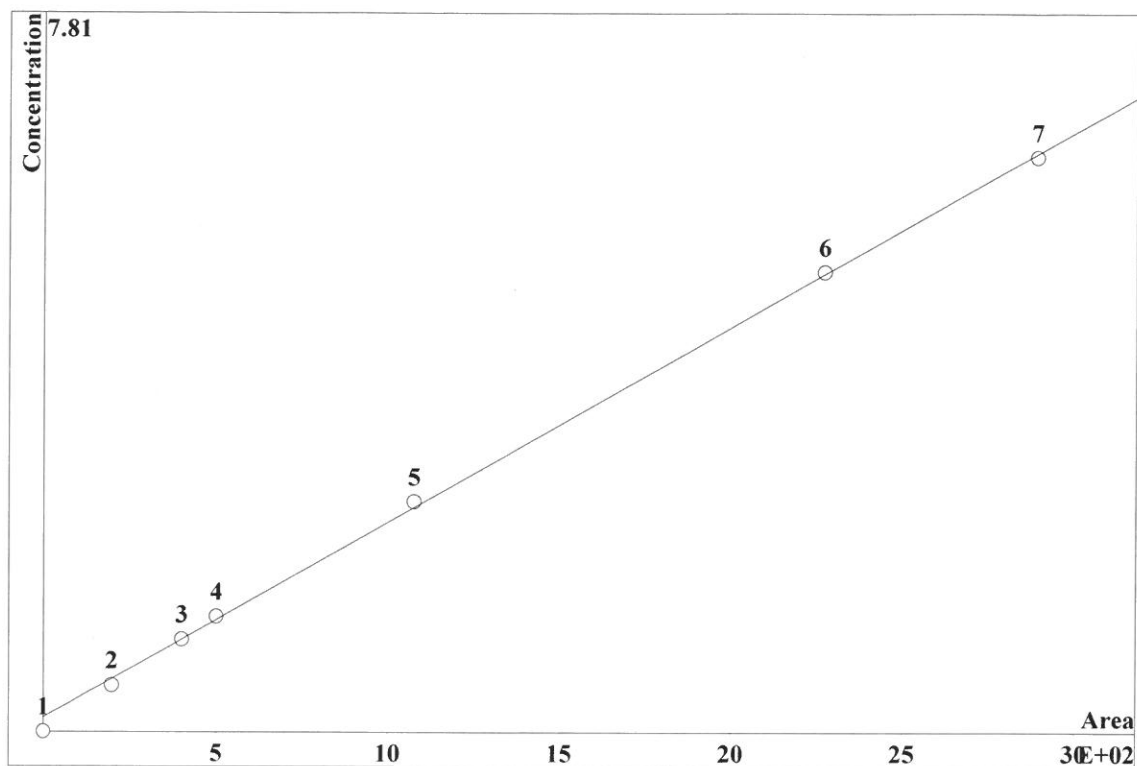


K3 = 0 K2 = 0 K1 = 0.245006 K0 = 12.0971
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	-0.00298	-0.000298		0	20		13.42
2	7.066	135		2	20		13.42
3	14.35	277.7		4	20		13.42
4	18.53	346.4		5	20		13.42
5	41.08	752.5		10	20		13.42
6	86.24	1579		20	20		13.42
7	109.2	2001		25	20		13.42

CALIBRATION OF COMPONENT NO3

Method: AnionsIC2-101121.mtw
 Equation: $Q = 0.0424654 \cdot A + 3.07921$
 RSD: 2.014 %
 Correlation coefficient: 0.999779



K3 = 0 K2 = 0 K1 = 0.0424654 K0 = 3.07921

Base: Area

Ref.channel: ch1

ISTD:

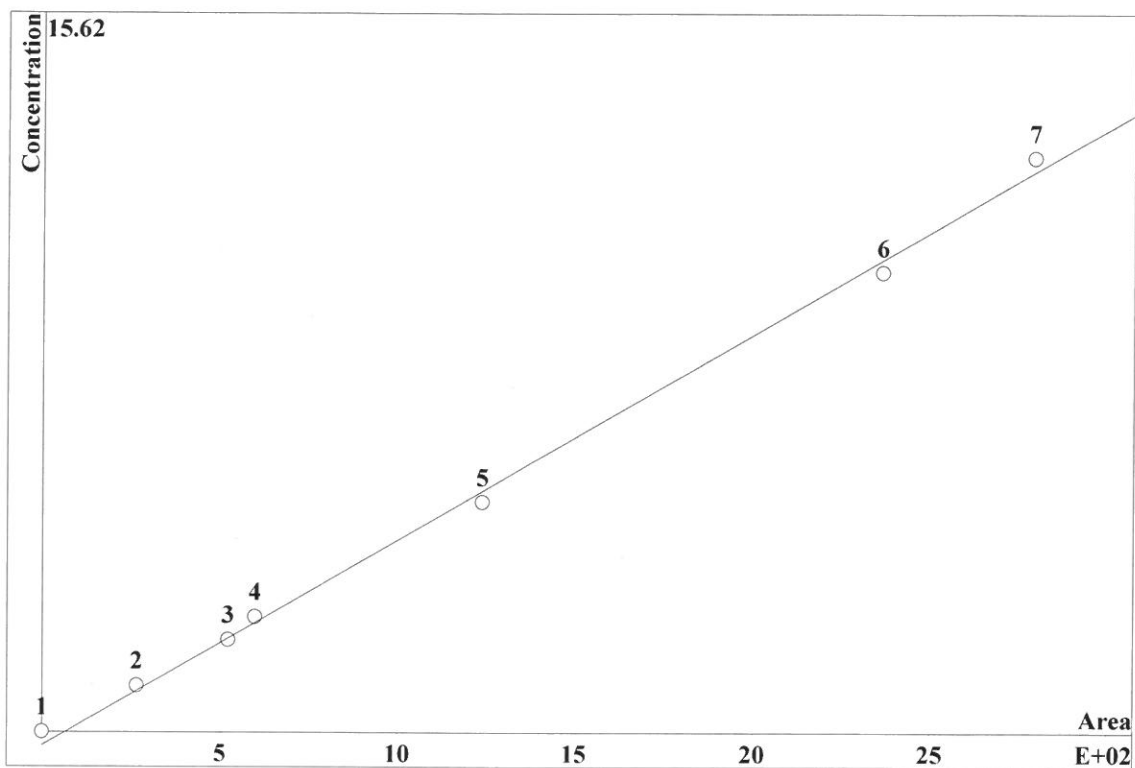
Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1		0	0	0		0	0
2	8.74	197.8	0.5		20		15.44
3	17.58	399.6	1		20		15.44
4	22.63	500.2	1.25		20		15.44
5	49.87	1076	2.5		20		15.44
6	106.7	2273	5		20		15.44
7	137.2	2889	6.25		20		15.44

CALIBRATION OF COMPONENT HPO4

Method: AnionsIC2-101121.mtw
 Equation: $Q = 0.0894674 \cdot A - 6.00166$
 RSD: 4.593 %
 Correlation coefficient: 0.998849



K3 = 0 K2 = 0 K1 = 0.0894674 K0 = -6.00166

Base: Area

Ref.channel: chl

ISTD:

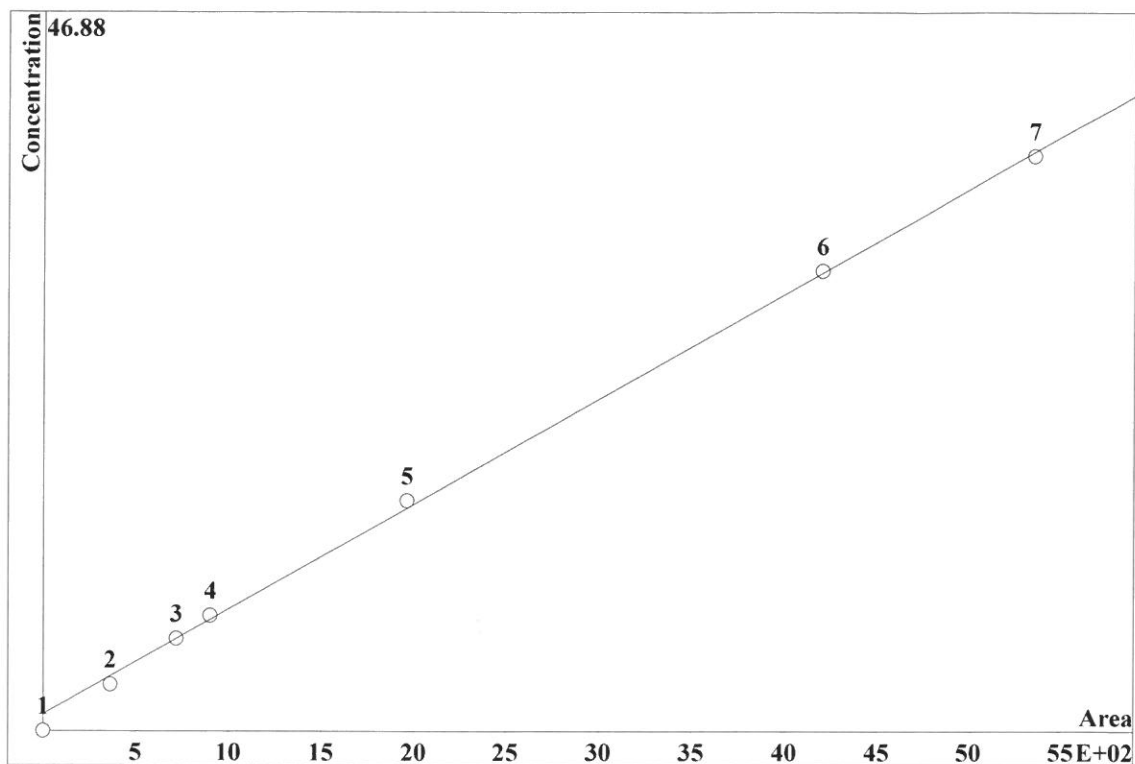
Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used File
1	0	0	0	0	0	0
2	7.575	265.4	1	20	20.23	
3	15.5	521.8	2	20	20.23	
4	17.48	597.1	2.5	20	20.23	
5	39.73	1239	5	20	20.23	
6	78.86	2363	10	20	20.23	
7	92.96	2793	12.5	20	20.23	

CALIBRATION OF COMPONENT SO4

Method: AnionsIC2-101121.mtw
 Equation: $Q = 0.137023 \cdot A + 21.8065$
 RSD: 2.549 %
 Correlation coefficient: 0.999646



K3 = 0 K2 = 0 K1 = 0.137023 K0 = 21.8065

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	12.98	361.7	3	20	23.11		
3	25.88	717.8	6	20	23.11		
4	33.03	899.9	7.5	20	23.11		
5	73.48	1959	15	20	23.11		
6	158.9	4202	30	20	23.11		
7	203.6	5354	37.5	20	23.11		

Report date: 10/13/2021 3:11:33 PM
Printed by: wet

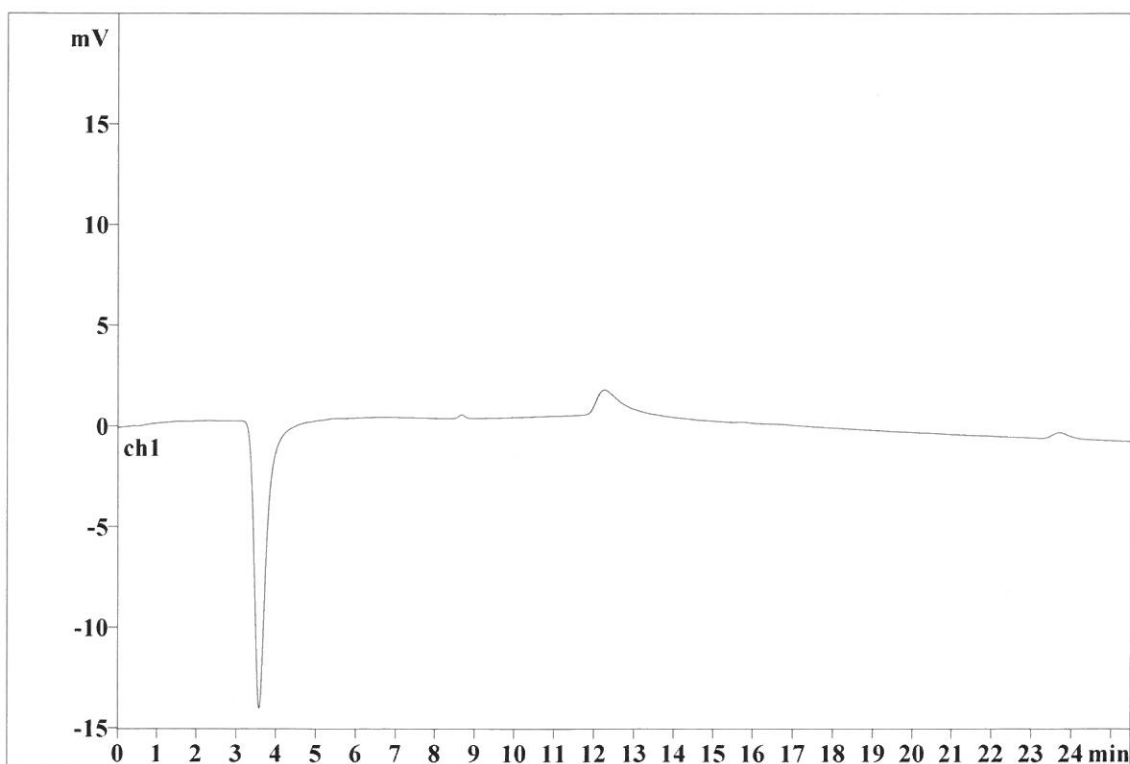
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File: _2021-10-11_

Last save: 10/11/2021 12:37:14 PM

Method: AnionsIC2-101121.mtw
Run operator: wet
Analysis number: 28563

Last save: 10/11/2021 11:3

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: 10/13/2021 3:11:40 PM
Printed by: wet

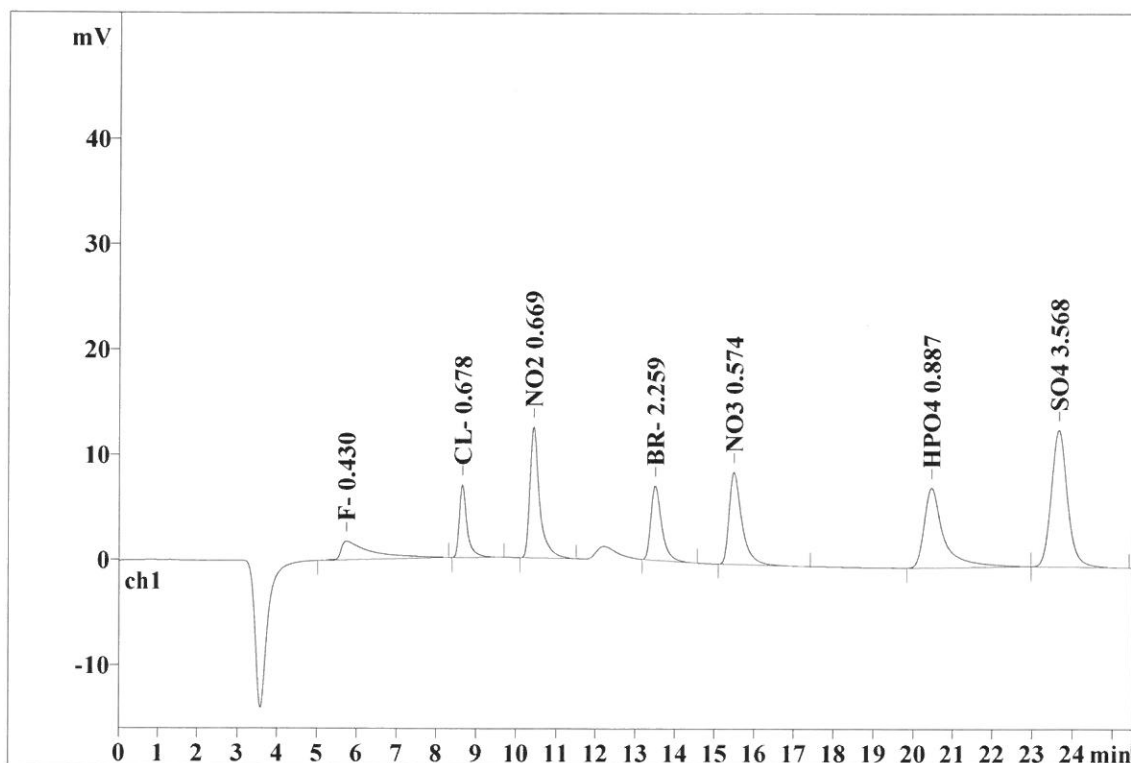
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Analysis from: 10/11/2021 9:18:29 AM
File: _2021-10-11_

Last save: 10/11/2021 12:37:14 PM

Method: AnionsIC2-101121.mtw
Run operator: wet
Analysis number: 28564

Last save: 10/11/2021 11:3

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	5.73	0.645	1.78	3.09	92.906	6.84
2	8.64	0.191	6.90	12.00	95.396	7.02
3	10.42	0.230	12.43	21.63	209.868	15.45
4	13.49	0.279	7.07	12.30	135.041	9.94
5	15.47	0.324	8.74	15.21	197.760	14.56
6	20.44	0.449	7.58	13.18	265.362	19.54
7	23.63	0.414	12.98	22.58	361.696	26.63
7	25.50	0.362	57.47	99.99	1358.029	100.00

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Report date: 10/13/2021 3:11:46 PM
Printed by: wet

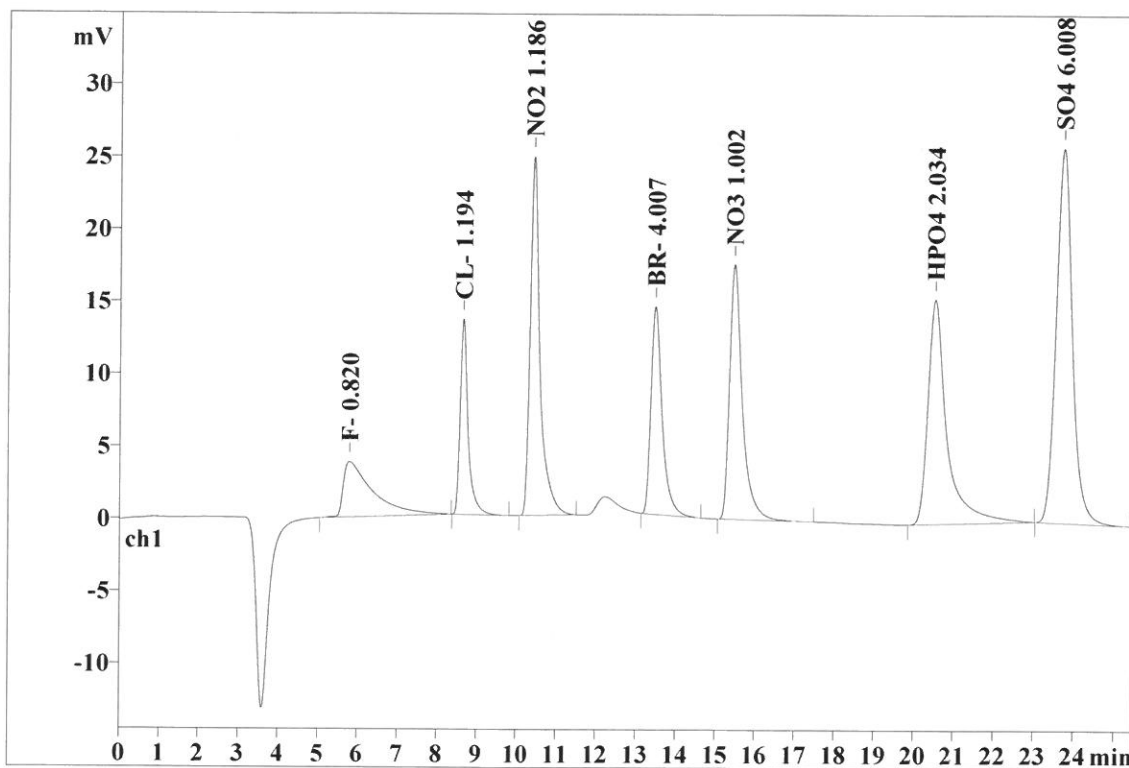
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File: _2021-10-11_

Last save: 10/11/2021 12:37:14 PM

Method: AnionsIC2-101121.mtw
Run operator: wet
Analysis number: 28565

Last save: 10/11/2021 11:3

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	5.78	0.701	3.83	3.31	197.851	7.26
2	8.63	0.193	13.49	11.69	189.272	6.94
3	10.41	0.229	24.79	21.48	421.823	15.48
4	13.47	0.280	14.35	12.43	277.703	10.19
5	15.44	0.324	17.58	15.23	399.569	14.66
6	20.51	0.437	15.50	13.43	521.785	19.14
7	23.71	0.412	25.88	22.42	717.810	26.33
7	25.50	0.368	115.43	100.00	2725.813	100.00

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Report date: 10/13/2021 3:11:52 PM
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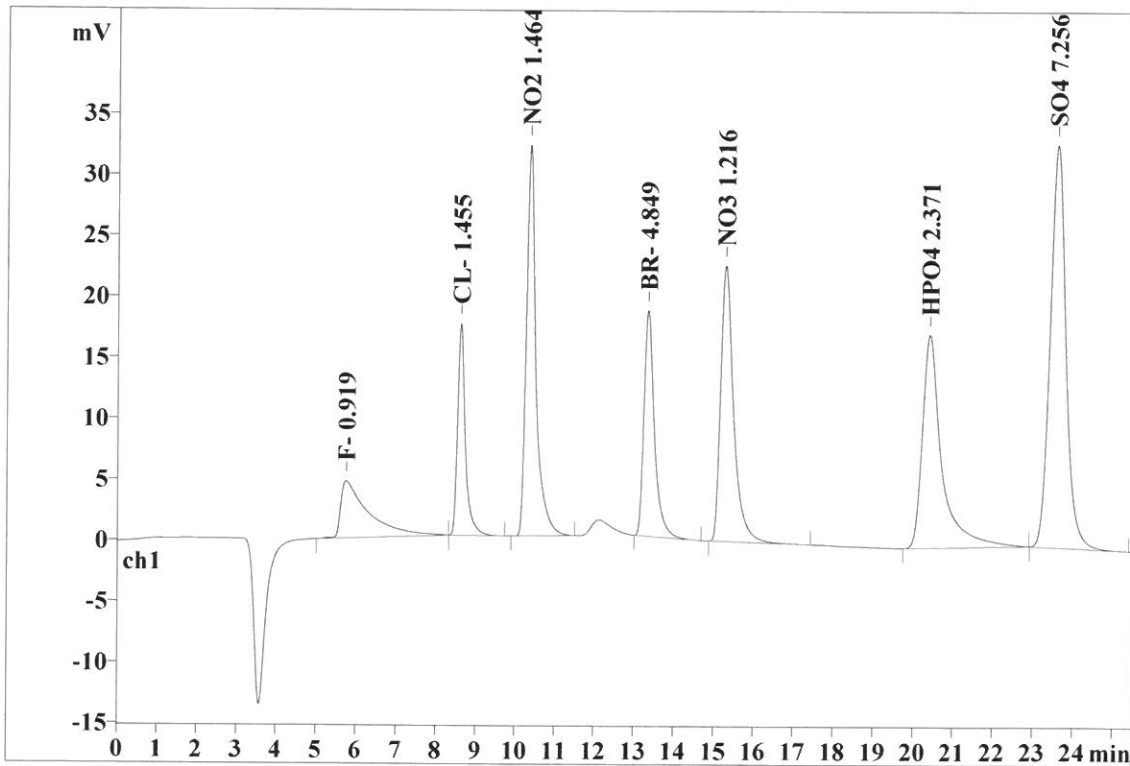
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File: _2021-10-11_

Last save: 10/11/2021 12:37:14 PM

Method: AnionsIC2-101121.mtw
Run operator: wet
Analysis number: 28566

Last save: 10/11/2021 11:3

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	5.73	0.622	4.66	3.20	224.221	6.71
2	8.58	0.189	17.36	11.91	236.601	7.08
3	10.32	0.227	32.09	22.01	535.827	16.04
4	13.33	0.271	18.53	12.71	346.427	10.37
5	15.25	0.316	22.63	15.52	500.211	14.97
6	20.38	0.439	17.47	11.99	597.117	17.88
7	23.57	0.407	33.03	22.66	899.950	26.94
7	25.50	0.353	145.77	100.00	3340.352	100.00

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Report date: 10/13/2021 3:11:57 PM
Printed by: wet

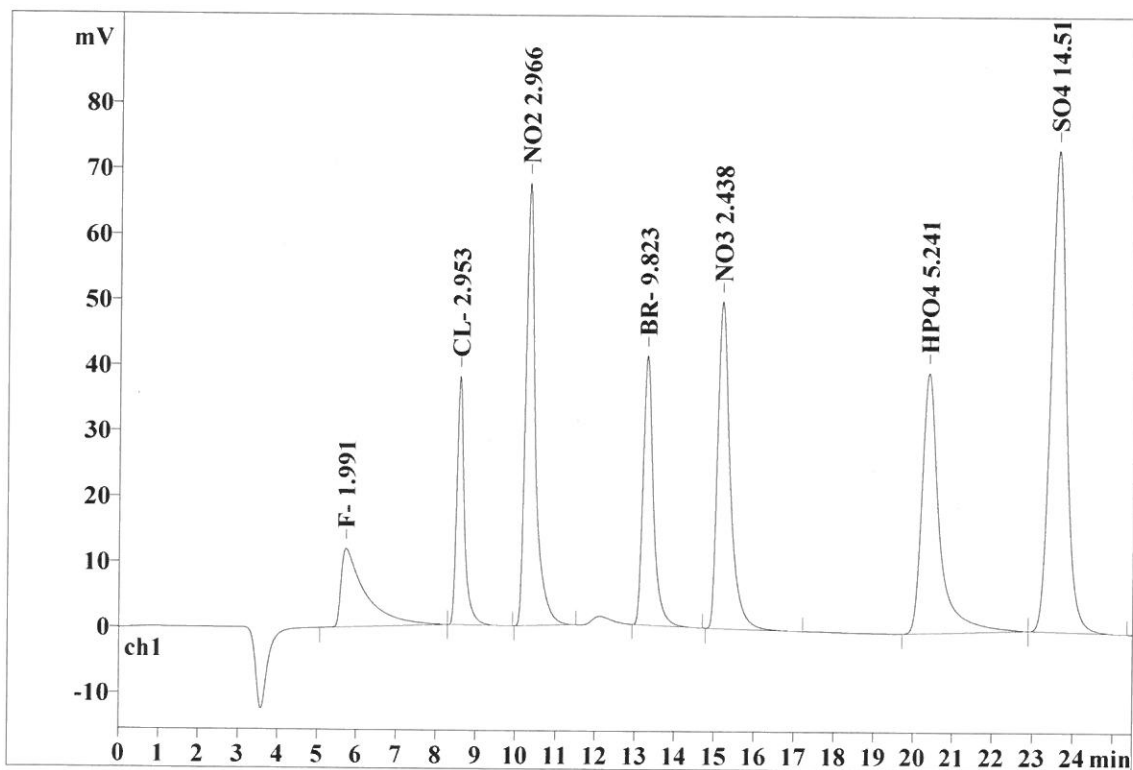
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Analysis from: 10/11/2021 10:42:47 AM
File: _2021-10-11_

Last save: 10/11/2021 12:37:14 PM

Method: AnionsIC2-101121.mtw
Run operator: wet
Analysis number: 28567

Last save: 10/11/2021 11:3

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	5.72	0.554	11.97	3.72	512.343	7.12
2	8.57	0.187	37.90	11.79	508.883	7.07
3	10.29	0.234	67.48	20.99	1151.409	15.99
4	13.28	0.266	41.08	12.78	752.513	10.45
5	15.16	0.309	49.87	15.51	1075.917	14.95
6	20.36	0.411	39.73	12.36	1238.702	17.21
7	23.58	0.398	73.47	22.85	1959.243	27.22
7	25.50	0.337	321.50	100.00	7199.009	100.00

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Report date: 10/13/2021 3:12:03 PM
Printed by: wet

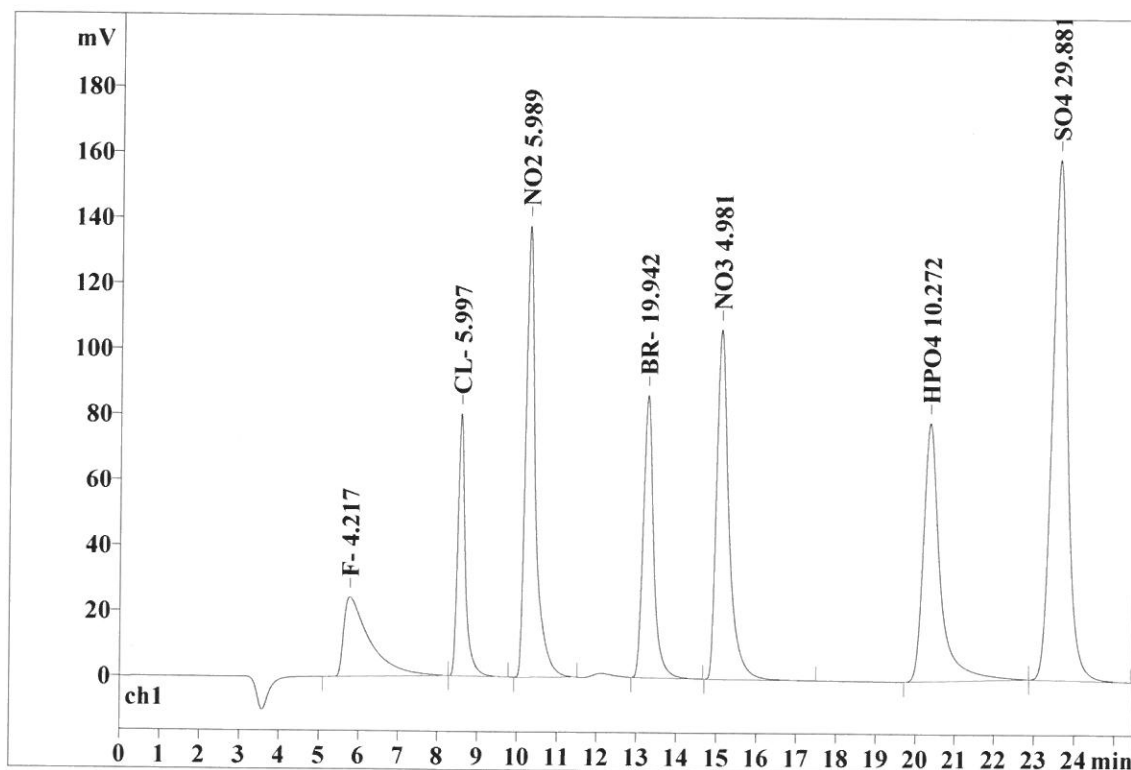
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Analysis from: 10/11/2021 11:10:54 AM
File: _2021-10-11_

Last save: 10/11/2021 12:37:14 PM

Method: AnionsIC2-101121.mtw
Run operator: wet
Analysis number: 28568

Last save: 10/11/2021 11:3

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	5.76	0.627	24.28	3.61	1110.305	7.41
2	8.56	0.183	80.05	11.89	1062.370	7.09
3	10.26	0.237	137.89	20.49	2390.088	15.95
4	13.24	0.266	86.24	12.81	1578.541	10.54
5	15.07	0.303	106.74	15.86	2273.277	15.18
6	20.33	0.398	78.86	11.72	2363.242	15.78
7	23.56	0.393	158.91	23.61	4202.375	28.05
7	25.50	0.344	672.96	100.00	14980.198	100.00

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Report date: 10/13/2021 3:12:10 PM
Printed by: wet

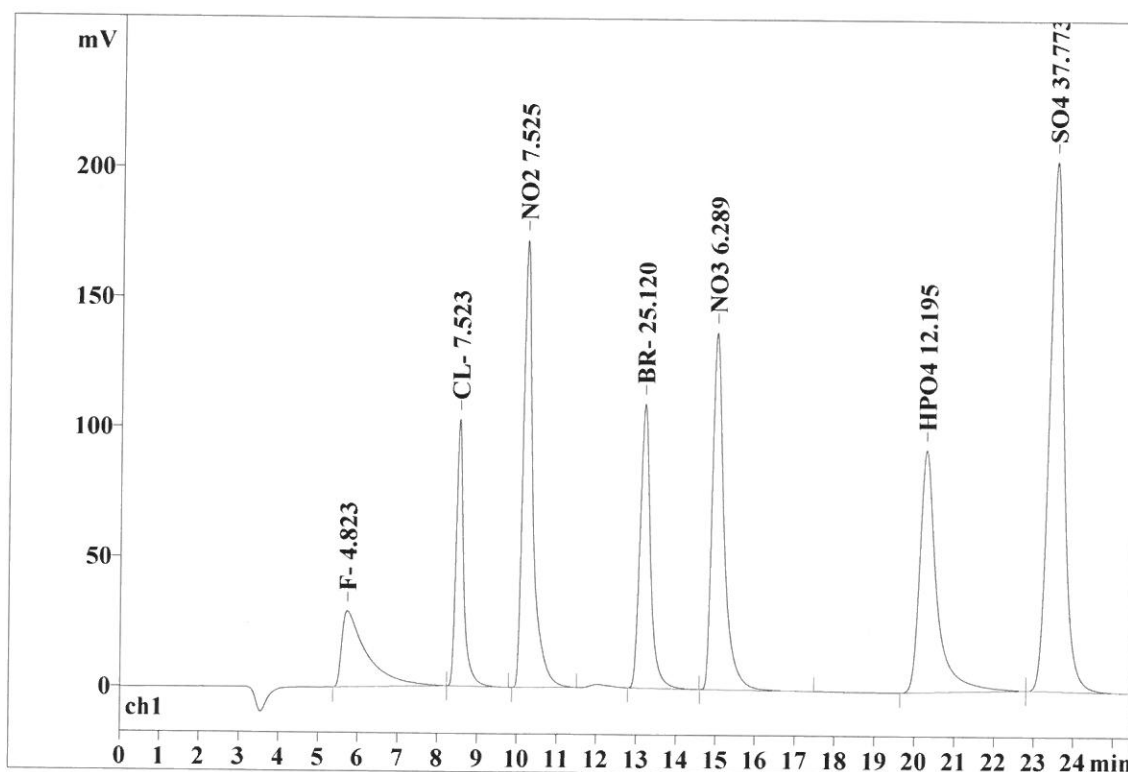
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File: _2021-10-11_

Last save: 10/11/2021 12:37:14 PM

Method: AnionsIC2-101121.mtw
Run operator: wet
Analysis number: 28569

Last save: 10/11/2021 11:3

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	5.72	0.579	29.23	3.45	1272.991	6.82
2	8.51	0.180	102.53	12.11	1339.725	7.18
3	10.19	0.240	171.97	20.31	3019.898	16.17
4	13.17	0.266	109.19	12.90	2001.159	10.72
5	14.98	0.298	137.25	16.21	2889.232	15.47
6	20.26	0.398	92.96	10.98	2793.275	14.96
7	23.49	0.391	203.59	24.04	5354.184	28.68
7	25.50	0.336	846.71	100.00	18670.463	100.00

This report has been created by IC Net
METROHM LTD

Report date: 10/13/2021 3:12:31 PM
Printed by: wet

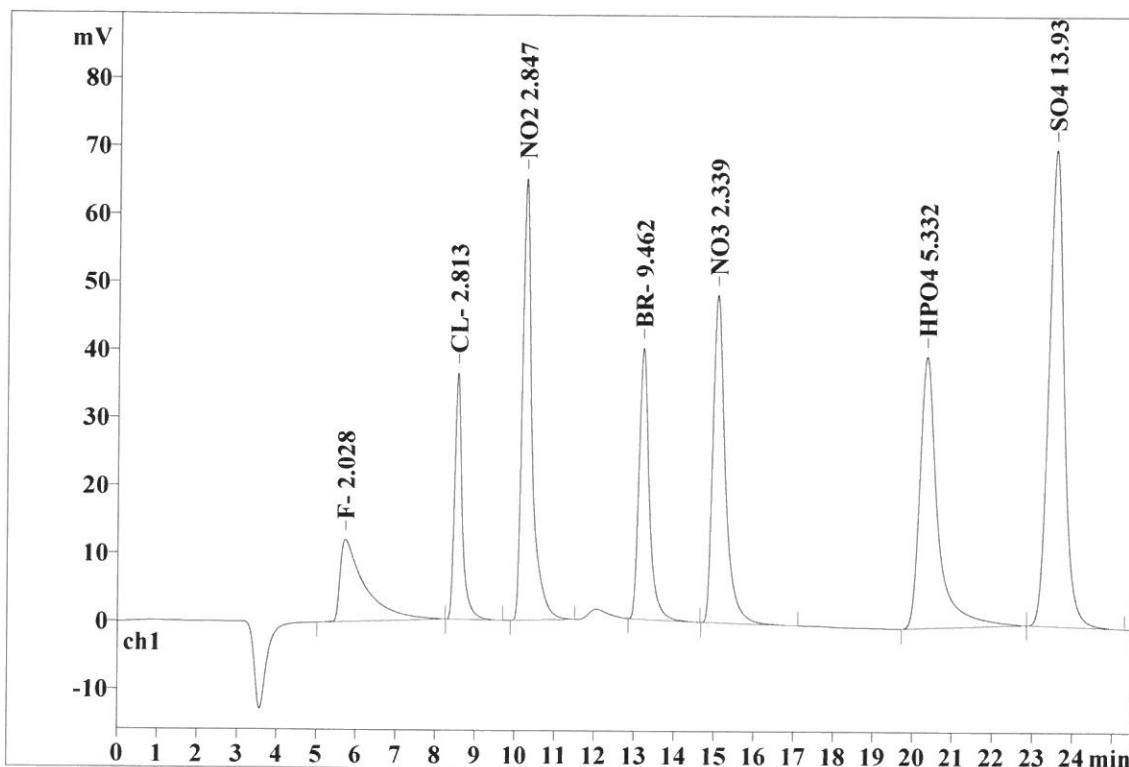
Ident: ICV
Analysis from: 10/11/2021 12:07:05 PM
File: _2021-10-11_

Last save: 10/11/2021 12:32:35 PM

Method: AnionsIC2-101121.mtw
Run operator: wet
Analysis number: 28570

Last save: 10/11/2021 12:0

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	5.71	0.561	12.10	3.88	522.118	7.47
2	8.53	0.184	36.36	11.65	483.549	6.91
3	10.23	0.230	65.03	20.85	1102.404	15.76
4	13.19	0.262	39.95	12.81	723.012	10.34
5	15.04	0.304	48.29	15.48	1028.903	14.71
6	20.32	0.411	40.02	12.83	1258.914	18.00
7	23.53	0.398	70.20	22.50	1874.230	26.80
7	25.50	0.336	311.95	100.00	6993.130	100.00

This report has been created by IC Net
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Report date: 10/13/2021 3:12:40 PM
Printed by: wet

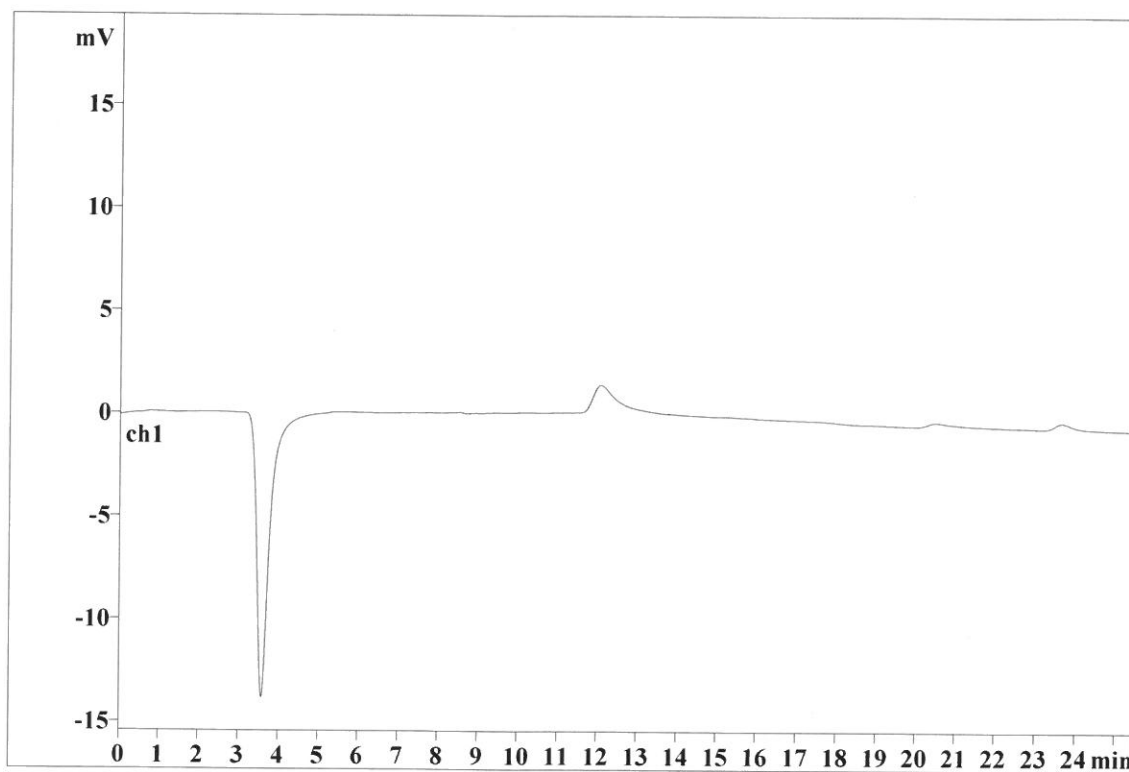
Ident: ICB
Analysis from: 10/11/2021 12:35:11 PM
File: _2021-10-11_

Last save: 10/11/2021 1:00:41 PM

Method: AnionsIC2-101121.mtw
Run operator: wet
Analysis number: 28571

Last save: 10/11/2021 12:0

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



Quantitation method: Custom

No peaks

This report has been created by IC Net
METROHM LTD

Report date: 10/14/2021 9:09:30 AM
Printed by: wet

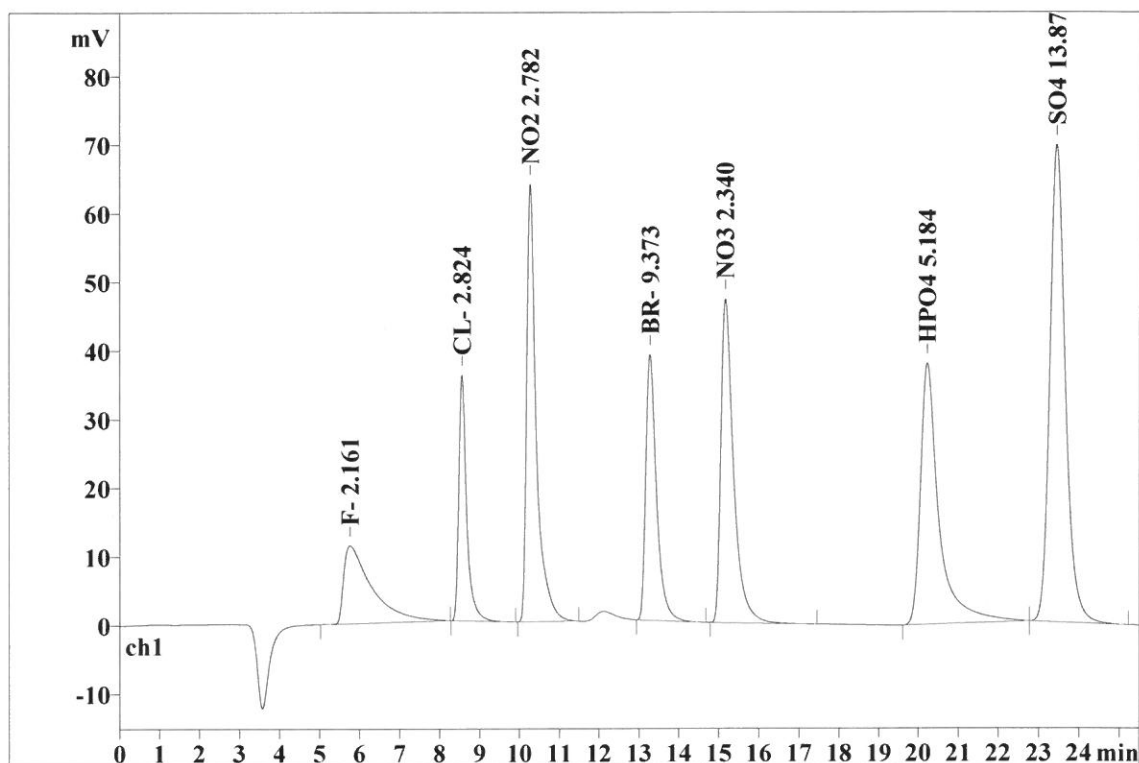
Ident: CCV
Analysis from: 10/13/2021 8:47:40 AM
File: _2021-10-13_

Last save: 10/13/2021 9:13:10 AM

Method: AnionsIC2-101121.mtw
Run operator: wet
Analysis number: 28588

Last save: 10/11/2021 12:3

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	5.76	0.675	11.37	3.73	557.918	8.02
2	8.55	0.188	35.86	11.77	485.474	6.98
3	10.28	0.229	63.72	20.92	1075.928	15.47
4	13.28	0.268	38.76	12.72	715.726	10.29
5	15.17	0.312	47.19	15.49	1029.679	14.80
6	20.23	0.418	38.09	12.51	1225.963	17.62
7	23.46	0.399	69.59	22.85	1865.923	26.82
7	25.50	0.356	304.58	100.00	6956.612	100.00

This report has been created by IC Net
METROHM LTD

Report date: 10/14/2021 9:09:38 AM
Printed by: wet

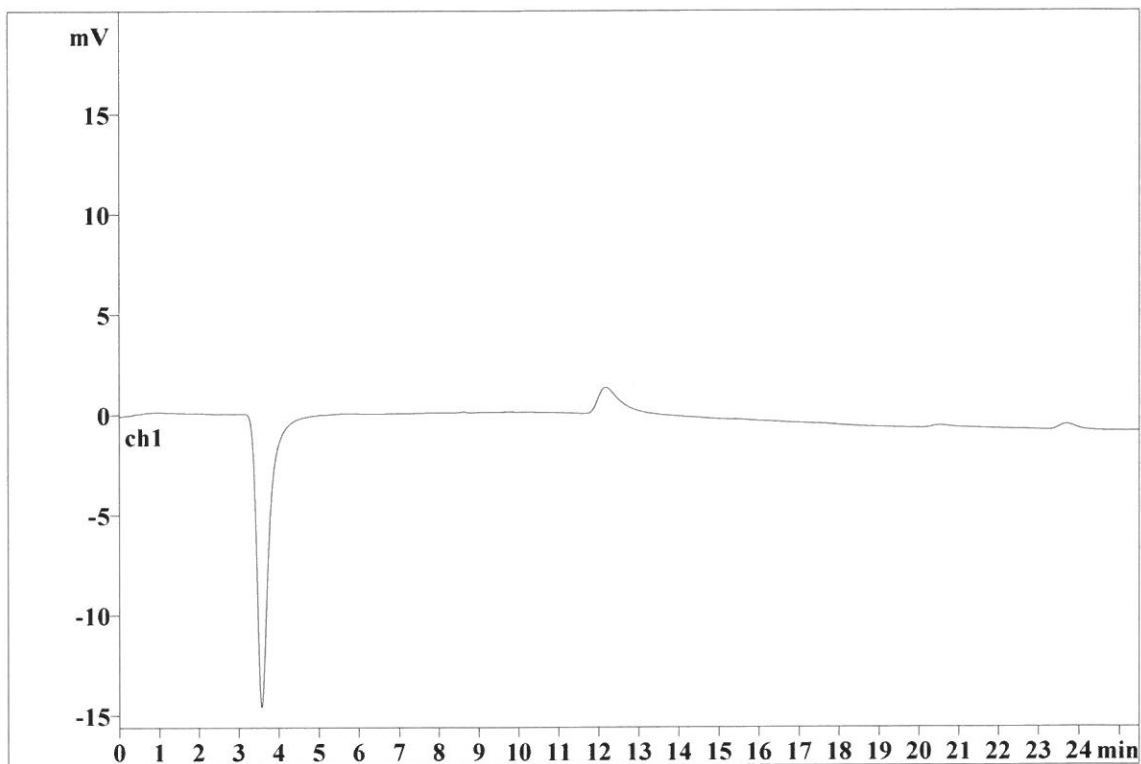
Ident: CCB
Analysis from: 10/13/2021 9:15:45 AM
File: _2021-10-13_

Last save: 10/13/2021 9:41:15 AM

Method: AnionsIC2-101121.mtw
Run operator: wet
Analysis number: 28589

Last save: 10/11/2021 12:3

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: 10/14/2021 9:09:45 AM
Printed by: wet

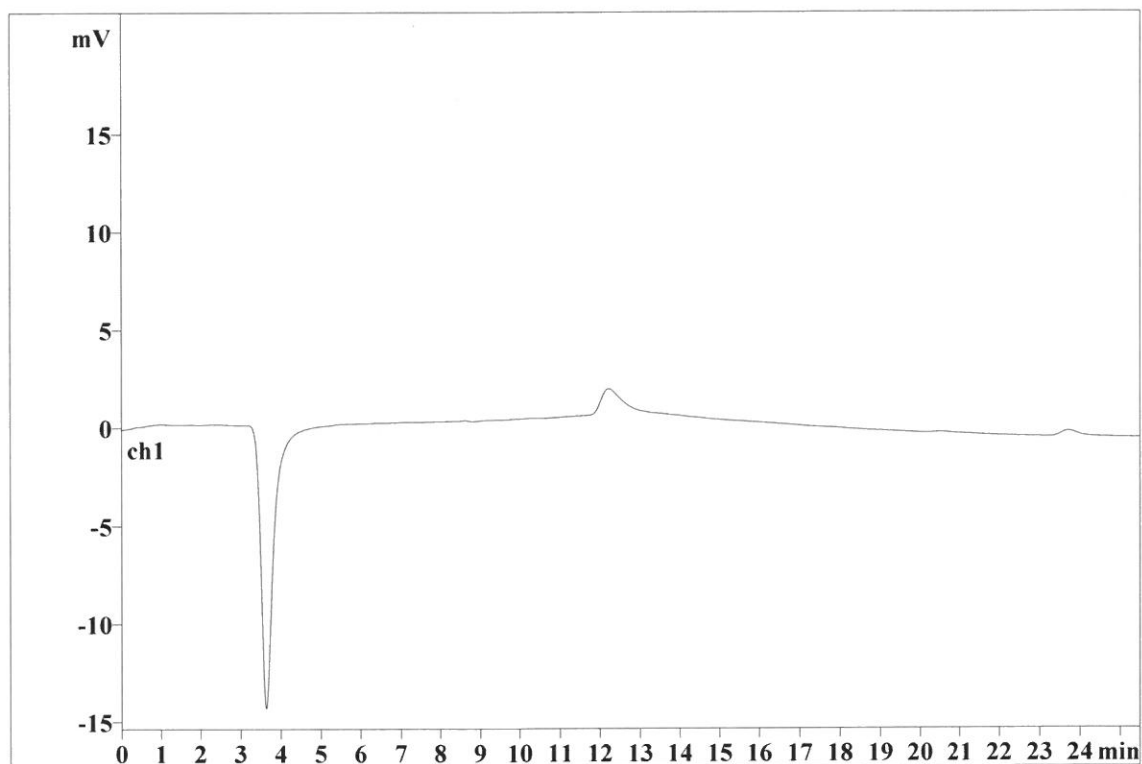
Ident: LB116816BLS
Analysis from: 10/13/2021 9:43:51 AM
File: _2021-10-13_

Last save: 10/13/2021 2:56:21 PM

Method: AnionsIC2-101121.mtw
Run operator: wet
Analysis number: 28590

Last save: 10/11/2021 12:3

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: 10/14/2021 9:09:52 AM
Printed by: wet

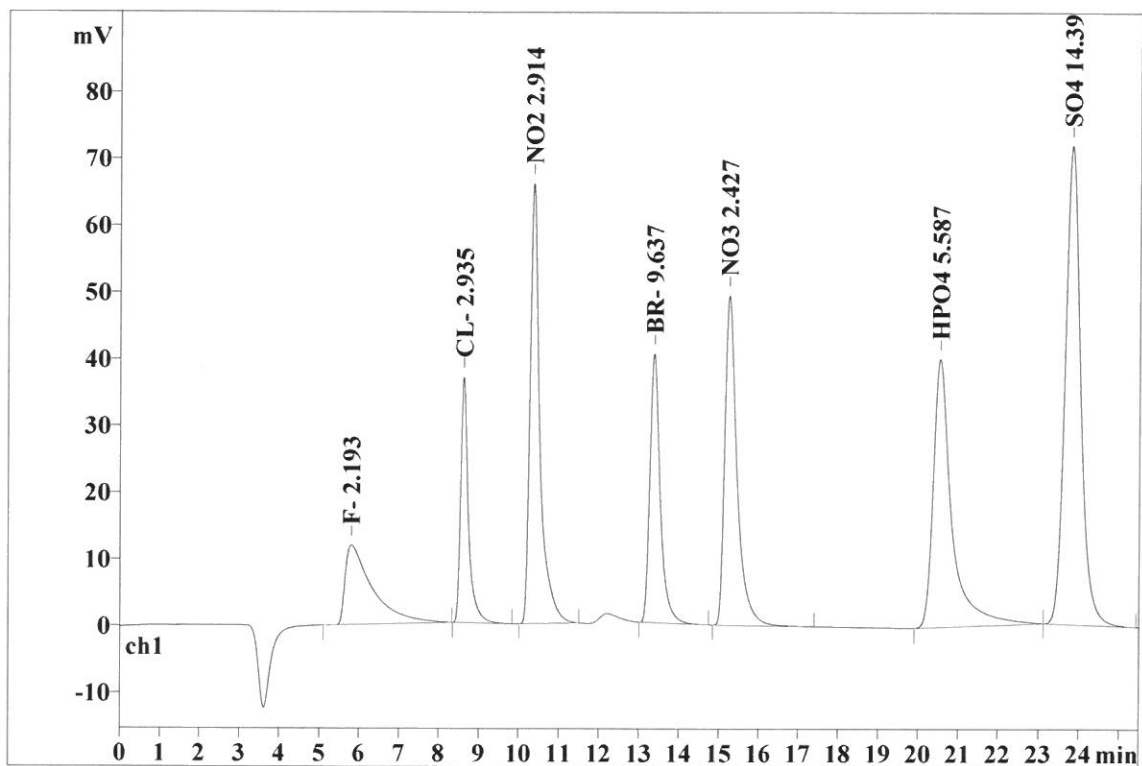
Ident: LB116816BSS
Analysis from: 10/13/2021 10:11:56 AM
File: _2021-10-13_

Last save: 10/13/2021 2:56:21 PM

Method: AnionsIC2-101121.mtw
Run operator: wet
Analysis number: 28591

Last save: 10/11/2021 12:3

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	5.80	0.650	11.91	3.77	566.521	7.79
2	8.61	0.189	36.80	11.64	505.774	6.96
3	10.35	0.231	65.94	20.86	1130.017	15.55
4	13.36	0.266	40.27	12.74	737.320	10.14
5	15.24	0.310	49.35	15.61	1070.636	14.73
6	20.53	0.424	40.14	12.70	1316.072	18.11
7	23.81	0.403	71.74	22.69	1941.560	26.71
7	25.50	0.353	316.15	100.00	7267.900	100.00

This report has been created by IC Net
METROHM LTD

Report date: 10/14/2021 9:10:11 AM
Printed by: wet

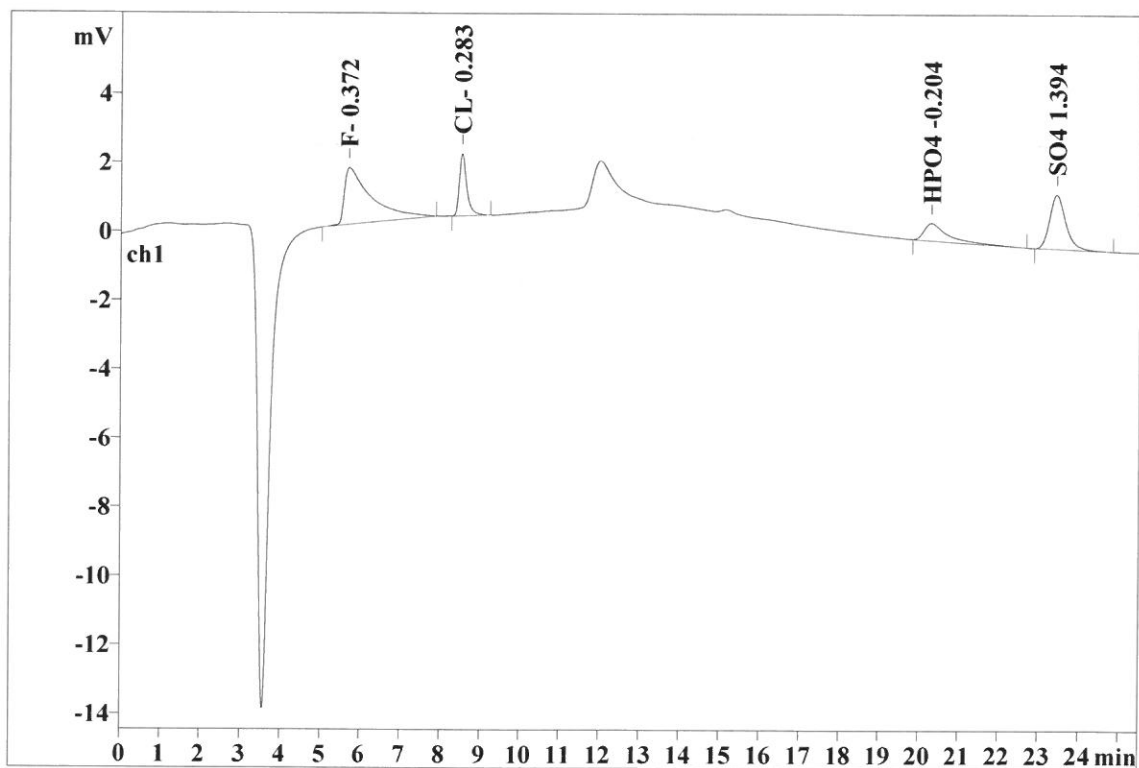
Ident: M4191-01
Analysis from: 10/13/2021 2:24:47 PM
File: _2021-10-13_

Last save: 10/13/2021 2:50:17 PM

Method: AnionsIC2-101121.mtw
Run operator: wet
Analysis number: 28594

Last save: 10/11/2021 12:3

SAMPLE: 5.11g/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	5.69	0.617	1.65	29.68	77.405	46.37
2	8.50	0.186	1.80	32.54	23.617	14.15
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	0.00	0.000	0.00	0.00	0.000	0.00
6	20.29	0.539	0.51	9.15	21.518	12.89
7	23.42	0.416	1.58	28.48	44.376	26.59
7	25.50	0.251	5.54	99.85	166.915	100.00

This report has been created by IC Net
METROHM LTD

Report date: 10/14/2021 9:10:18 AM
Printed by: wet

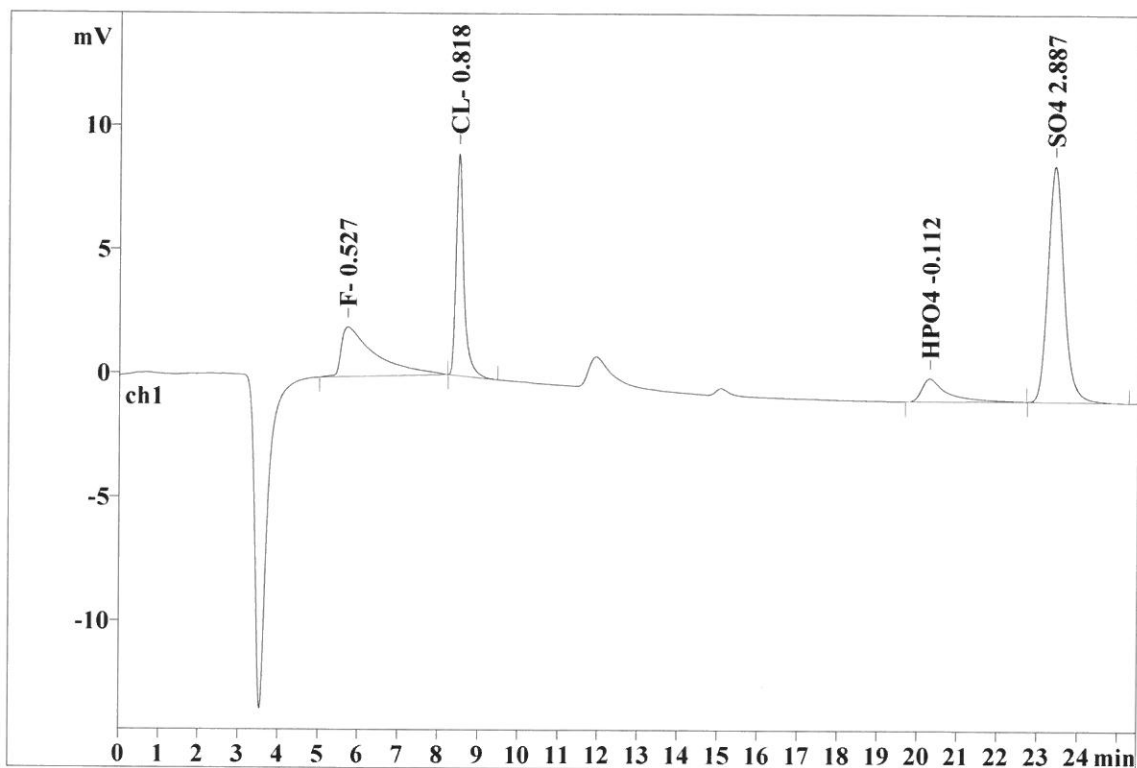
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Analysis from: 10/13/2021 2:52:58 PM
File: _2021-10-13_

Last save: 10/13/2021 3:18:28 PM

Method: AnionsIC2-101121.mtw
Run operator: wet
Analysis number: 28595

Last save: 10/11/2021 12:3

SAMPLE: 5.12g/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	5.72	0.787	2.00	9.35	119.053	21.88
2	8.47	0.188	8.96	41.85	120.798	22.20
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	20.28	0.564	0.93	4.34	42.140	7.74
7	23.40	0.409	9.52	44.44	262.228	48.18
7	25.50	0.278	21.41	99.98	544.218	100.00

This report has been created by IC Net
METROHM LTD

Report date: 10/14/2021 9:10:26 AM
Printed by: wet

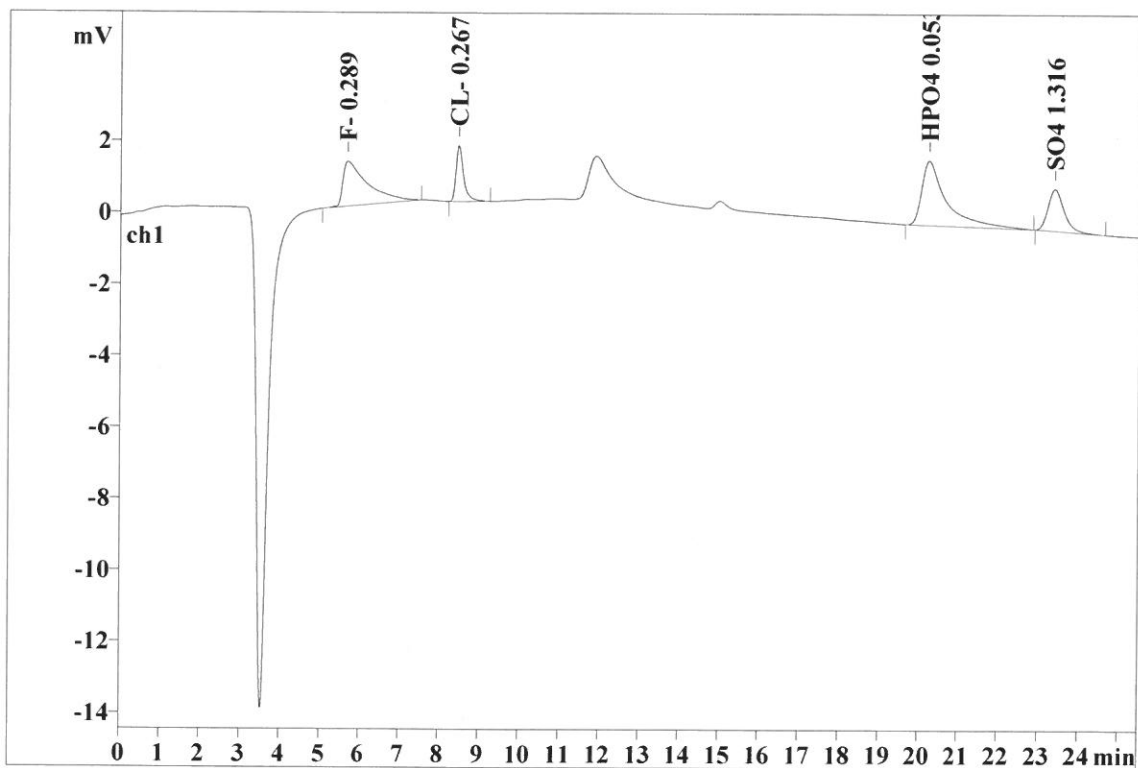
Ident: M4191-03
Analysis from: 10/13/2021 3:21:05 PM
File: _2021-10-13_

Last save: 10/13/2021 3:46:35 PM

Method: AnionsIC2-101121.mtw
Run operator: wet
Analysis number: 28596

Last save: 10/11/2021 12:3

SAMPLE: 5.05g/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	5.66	0.600	1.26	21.68	55.104	29.34
2	8.45	0.186	1.56	26.92	20.799	11.08
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	20.24	0.535	1.81	31.12	78.905	42.02
7	23.39	0.419	1.17	20.22	32.986	17.56
7	25.50	0.249	5.80	99.93	187.794	100.00

This report has been created by IC Net
METROHM LTD

Report date: 10/14/2021 9:10:32 AM
Printed by: wet

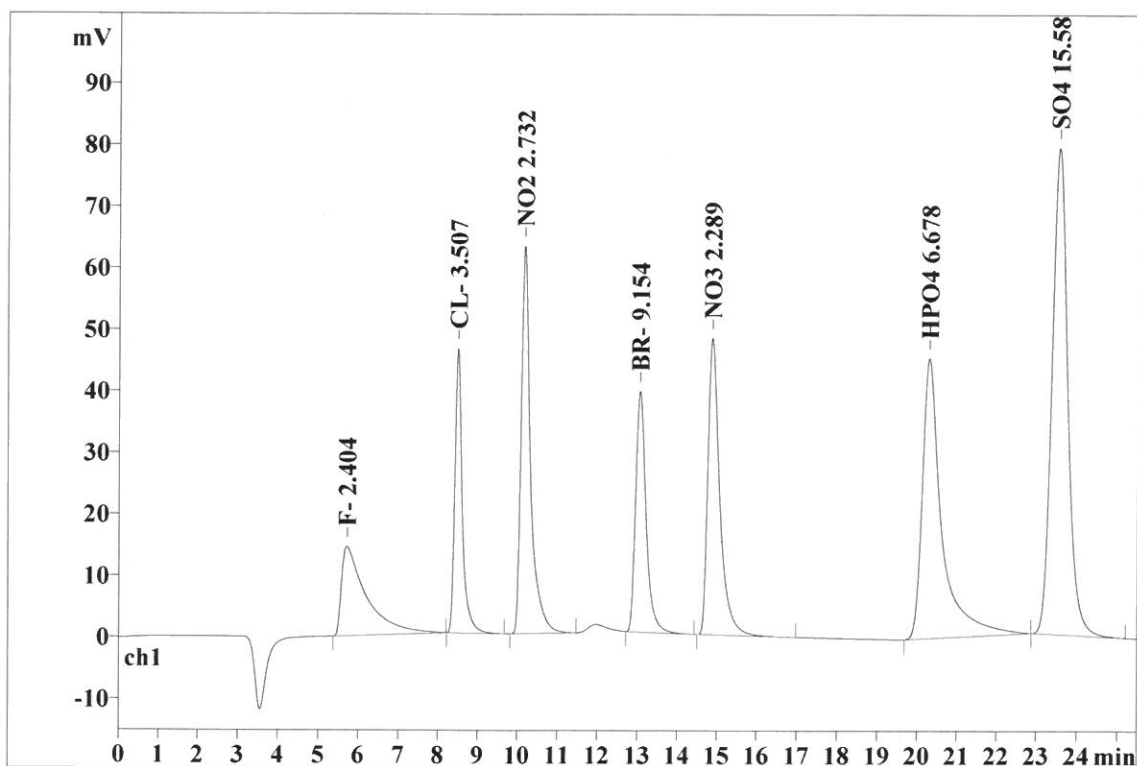
Ident: M4191-02MS
Analysis from: 10/13/2021 3:49:12 PM
File: _2021-10-13_

Last save: 10/13/2021 4:14:42 PM

Method: AnionsIC2-101121.mtw
Run operator: wet
Analysis number: 28597

Last save: 10/11/2021 12:3

SAMPLE: 5.07g/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	5.70	0.567	14.52	4.33	623.271	8.13
2	8.48	0.183	46.25	13.78	609.608	7.95
3	10.16	0.229	62.92	18.75	1055.174	13.76
4	13.05	0.258	39.12	11.66	697.841	9.10
5	14.87	0.298	48.20	14.36	1005.321	13.11
6	20.28	0.430	45.50	13.56	1559.897	20.35
7	23.54	0.399	79.10	23.57	2115.999	27.60
7	25.50	0.338	335.62	100.00	7667.111	100.00

This report has been created by IC Net
METROHM LTD

Report date: 10/14/2021 9:10:40 AM
Printed by: wet

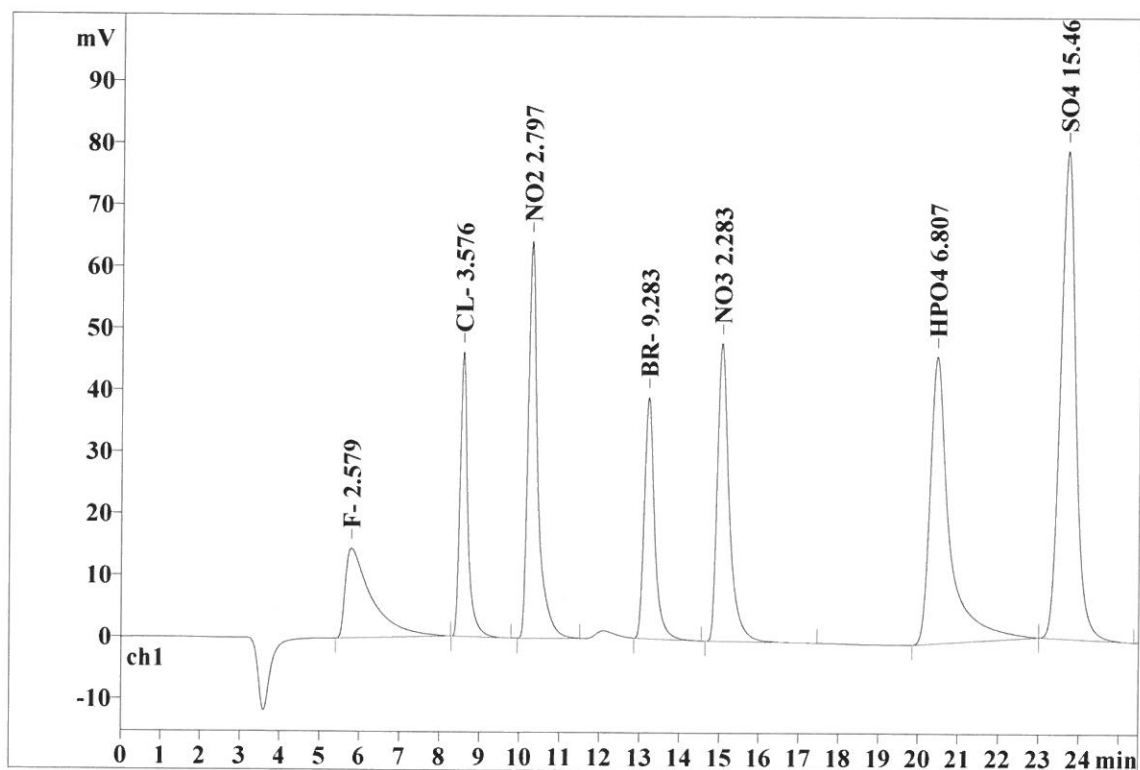
Ident: M4191-02MSD
Analysis from: 10/13/2021 4:17:18 PM
File: 2021-10-13

Last save: 10/13/2021 4:42:48 PM

Method: AnionsIC2-101121.mtw
Run operator: wet
Analysis number: 28598

Last save: 10/11/2021 12:3

SAMPLE: 5.09g/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	5.79	0.628	14.51	4.29	670.182	8.62
2	8.56	0.187	46.11	13.65	622.172	8.00
3	10.27	0.229	64.26	19.02	1081.975	13.92
4	13.20	0.263	39.09	11.57	708.441	9.11
5	15.03	0.297	48.27	14.29	1002.840	12.90
6	20.44	0.427	46.48	13.76	1588.692	20.44
7	23.67	0.394	79.06	23.40	2098.207	27.00
7	25.50	0.346	337.78	100.00	7772.509	100.00

This report has been created by IC Net
METROHM LTD

Report date: 10/14/2021 9:10:48 AM
Printed by: wet

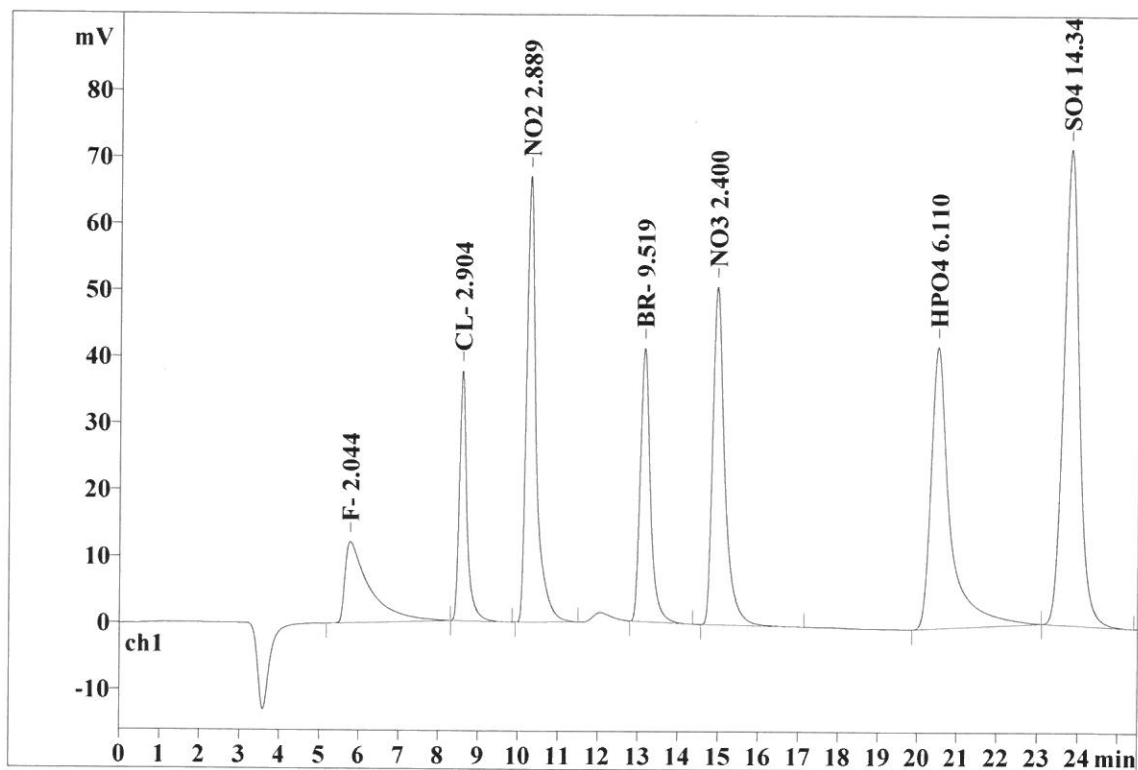
Ident: CCV
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File: _2021-10-13_

Last save: 10/13/2021 5:10:57 PM

Method: AnionsIC2-101121.mtw
Run operator: wet
Analysis number: 28599

Last save: 10/11/2021 12:3

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	5.77	0.567	12.20	3.78	526.596	7.21
2	8.58	0.184	37.59	11.65	500.003	6.85
3	10.26	0.227	67.02	20.77	1119.747	15.34
4	13.13	0.257	41.14	12.75	727.633	9.97
5	14.94	0.298	50.81	15.75	1057.656	14.49
6	20.49	0.428	42.30	13.11	1432.919	19.63
7	23.78	0.403	71.54	22.18	1934.287	26.50
7	25.50	0.338	322.59	100.00	7298.840	100.00

This report has been created by IC Net
METROHM LTD

Report date: 10/14/2021 9:10:56 AM
Printed by: wet

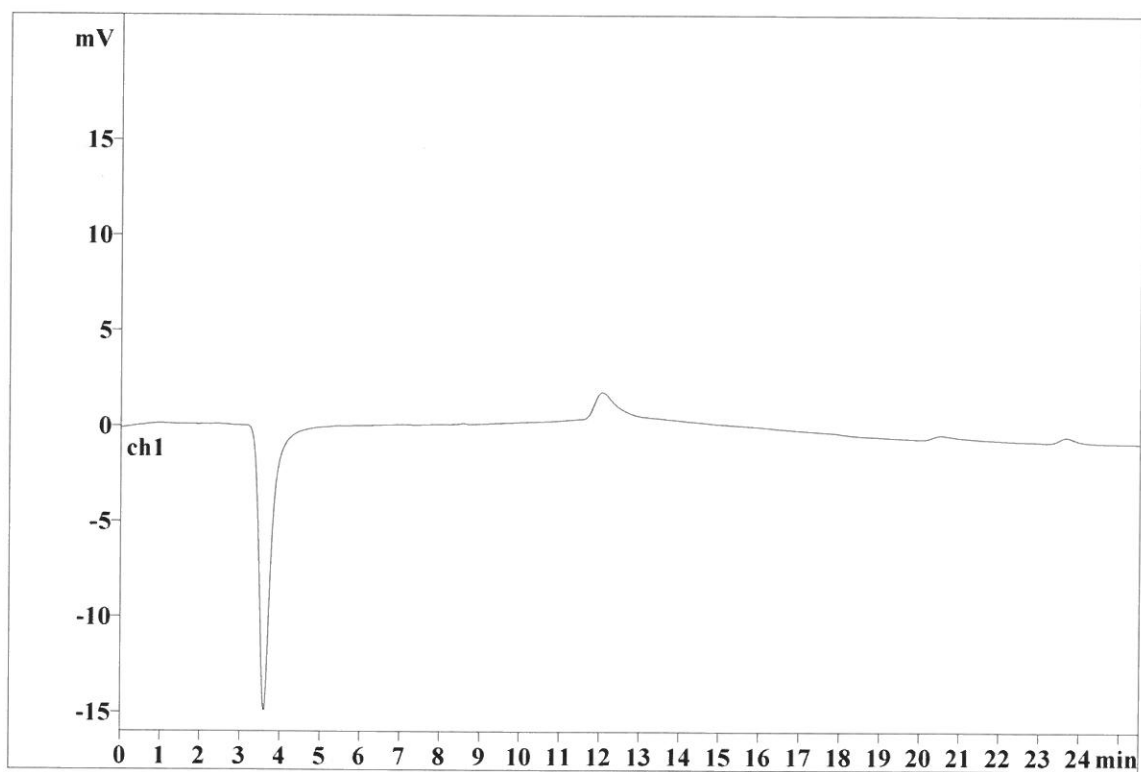
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File: _2021-10-13_

Last save: 10/13/2021 5:39:03 PM

Method: AnionsIC2-101121.mtw
Run operator: wet
Analysis number: 28600

Last save: 10/11/2021 12:3

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