

Clear table

Instrument ID: IC-2										Analyst :		Method:		300.0 / 9056A	
										IZ					
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	2022-06-06_	6/6/22 10:26		IZ/AP				
STD2	0.3970	0.6140	0.6210	2.0220	0.5080	0.7720	3.1470	2022-06-06_	6/6/22 10:56		IZ/AP				
STD3	0.8100	1.1600	1.1490	3.8850	0.9770	1.8890	5.8380	2022-06-06_	6/6/22 11:26		IZ/AP				
STD4	0.9700	1.4810	1.4850	4.9410	1.2380	2.5520	7.3880	2022-06-06_	6/6/22 11:55		IZ/AP				
STD5	1.9970	3.0310	3.0400	10.1050	2.5120	5.4020	14.9990	2022-06-06_	6/6/22 12:25		IZ/AP				
STD6	4.1300	6.1050	6.0690	20.3490	5.0860	10.2940	30.5160	2022-06-06_	6/6/22 12:55		IZ/AP				
STD7	4.8960	7.4100	7.4370	24.6970	6.1800	12.0910	37.1110	2022-06-06_	6/6/22 13:24		IZ/AP				
ICV	1.9380	2.9210	2.9620	9.7820	2.4440	5.2740	14.4460	2022-06-06_	6/6/22 13:54		IZ/AP				
ICB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2022-06-06_	6/6/22 14:25		IZ/AP				
CCV	1.9540	2.9150	2.8690	9.6610	2.3930	5.2320	14.2260	2022-06-10_	6/10/22 9:59		IZ/AP				
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2022-06-10_	6/10/22 10:34		IZ/AP				
LB120630BLW	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2022-06-10_	6/10/22 11:03		IZ/AP				
LB120630BSW	1.9060	2.9070	2.9140	9.6550	2.3980	5.0560	14.1750	2022-06-10_	6/10/22 11:33		IZ/AP				
N3214-08	0.4320	0.5810	0.6300	2.0020	0.4910	0.7310	3.0720	2022-06-10_	6/10/22 12:54		IZ/AP				
N3214-07	0.2890	0.3080	0.3730	1.1070	0.2760	0.2570	1.8020	2022-06-10_	6/10/22 13:24		IZ/AP				
N3214-07RE 0.25M	0.1750	0.1690	0.2200	0.6860	0.1660	-0.0150	1.1660	2022-06-10_	6/10/22 13:54		IZ/AP				
CCV	2.0050	2.9430	2.9040	9.7230	2.4210	5.2960	14.3200	2022-06-10_	6/10/22 14:24		IZ/AP				
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2022-06-10_	6/10/22 14:54		IZ/AP				
CCV	2.0660	2.9100	2.9370	9.6970	2.4510	6.5560	14.2980	2022-06-10_	6/10/22 20:30		IZ/AP				
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2022-06-10_	6/10/22 21:00		IZ/AP				
N3321-01	0.0000	0.0000	0.0000	0.0000	0.1570	0.0000	0.0000	2022-06-10_	6/10/22 21:30		IZ/AP				
N3321-01MS	2.1850	3.0870	2.9680	10.1850	2.6570	6.4740	15.2780	2022-06-10_	6/10/22 22:29		IZ/AP				
N3321-01MSD	2.1020	2.9440	2.8260	9.7990	2.5640	6.2080	14.5920	2022-06-10_	6/10/22 22:59		IZ/AP				
CCV	2.0480	2.9070	2.8900	9.6850	2.4440	5.8590	14.3070	2022-06-10_	6/10/22 23:28		IZ/AP				
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2022-06-10_	6/10/22 23:58		IZ/AP				

Clear table

Instrument ID: IC-2 Analyst : IZ Method: 300.0 / 9056A

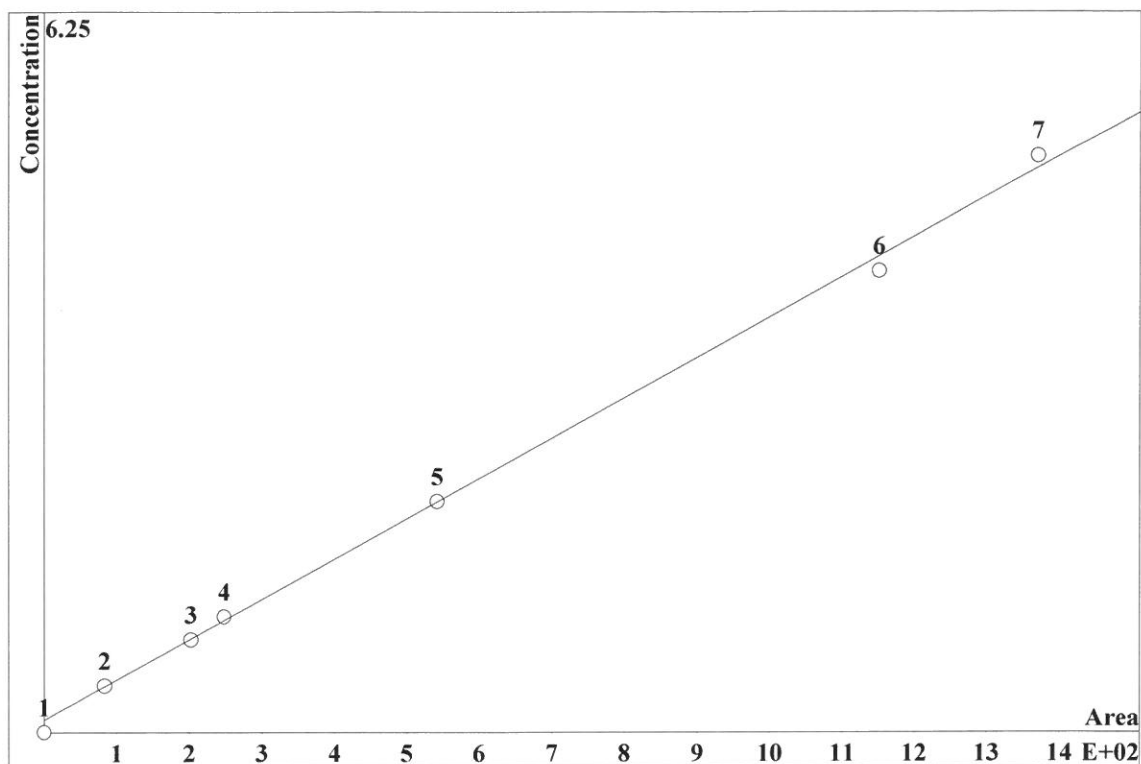
ident	concentra tion F-	concentratio n CL-	concentrati on NO2	concentrati on BR-	concentrati on NO3	concentrati on HPO4	concentrati on SO4	file name	date time	Initial wt/ Final Vol	Analyst
STD1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2022-06-06_	6/6/22 10:26		IZ/AP
STD2	0.3970	0.6140	0.6210	2.0220	0.5080	0.7720	3.1470	2022-06-06_	6/6/22 10:56		IZ/AP
STD3	0.8100	1.1600	1.1490	3.8850	0.9770	1.8890	5.8380	2022-06-06_	6/6/22 11:26		IZ/AP
STD4	0.9700	1.4810	1.4850	4.9410	1.2380	2.5520	7.3880	2022-06-06_	6/6/22 11:55		IZ/AP
STD5	1.9970	3.0310	3.0400	10.1050	2.5120	5.4020	14.9990	2022-06-06_	6/6/22 12:25		IZ/AP
STD6	4.1300	6.1050	6.0690	20.3490	5.0860	10.2940	30.5160	2022-06-06_	6/6/22 12:55		IZ/AP
STD7	4.8960	7.4100	7.4370	24.6970	6.1800	12.0910	37.1110	2022-06-06_	6/6/22 13:24		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	37.0000

ident	Relative Error F-	Relative Error CL-	Relative Error NO2	Relative Error BR-	Relative Error NO3	Relative Error HPO4	Relative Error SO4
STD1							
STD2	-0.7500	2.3333	3.5000	1.1000	1.6000	-22.8000	4.9000
STD3	1.2500	-3.3333	-4.2500	-2.8750	-2.3000	-5.5500	-2.7000
STD4	-3.0000	-1.2667	-1.0000	-1.1800	-0.9600	2.0800	-1.4933
STD5	-0.1500	1.0333	1.3333	1.0500	0.4800	8.0400	-0.0067
STD6	3.2500	1.7500	1.1500	1.7450	1.7200	2.9400	1.7200
STD7	-2.0800	-1.2000	-0.8400	-1.2120	-1.1200	-3.2720	0.3000

CALIBRATION OF COMPONENT F-

Method: AnionsIC2-060622.mtw
 Equation: $Q = 0.0698825 \cdot A + 2.0889$
 RSD: 3.863 %
 Correlation coefficient: 0.999186



K3 = 0 K2 = 0 K1 = 0.0698825 K0 = 2.0889

Base: Area

Ref.channel: chl

ISTD:

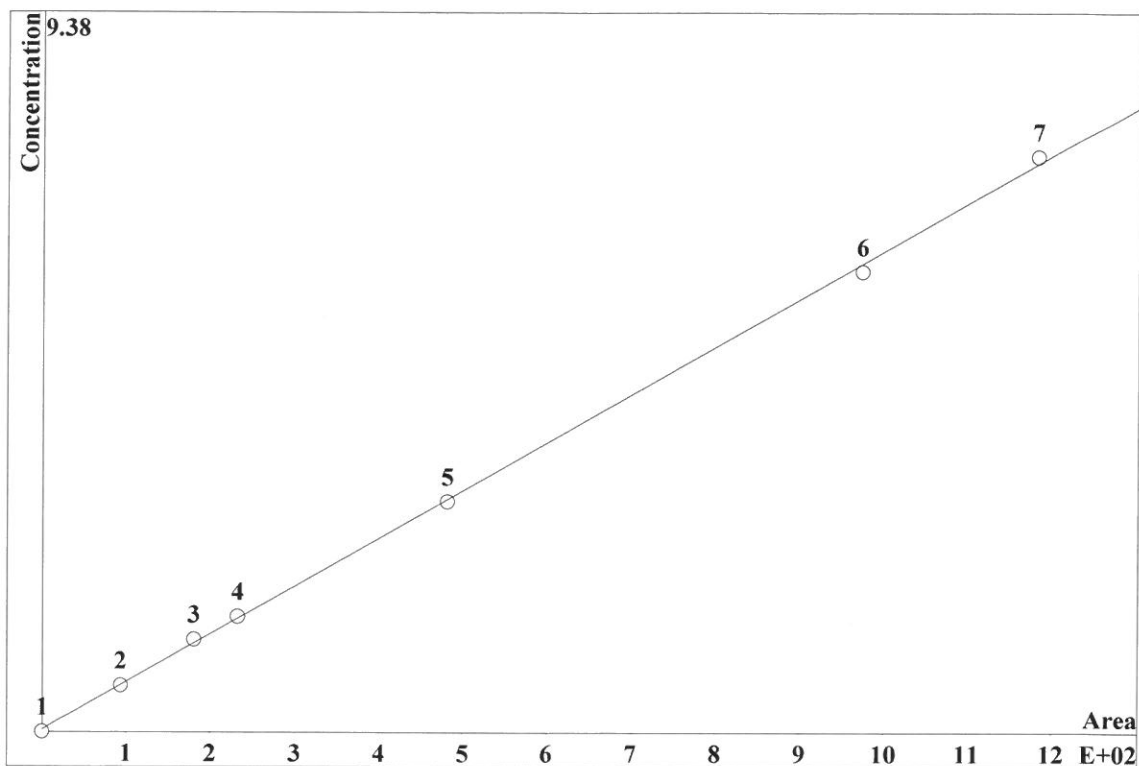
Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used File
1	0	0	0	0	0	0
2	3.816	83.62	0.4	20	5.653	
3	7.977	202	0.8	20	5.653	
4	10.12	247.6	1	20	5.653	
5	25.63	541.7	2	20	5.653	
6	53.4	1152	4	20	5.653	
7	63.7	1371	5	20	5.653	

CALIBRATION OF COMPONENT CL-

Method: AnionsIC2-060622.mtw
 Equation: $Q = 0.124804 \cdot A + 0.584499$
 RSD: 2.256 %
 Correlation coefficient: 0.999723

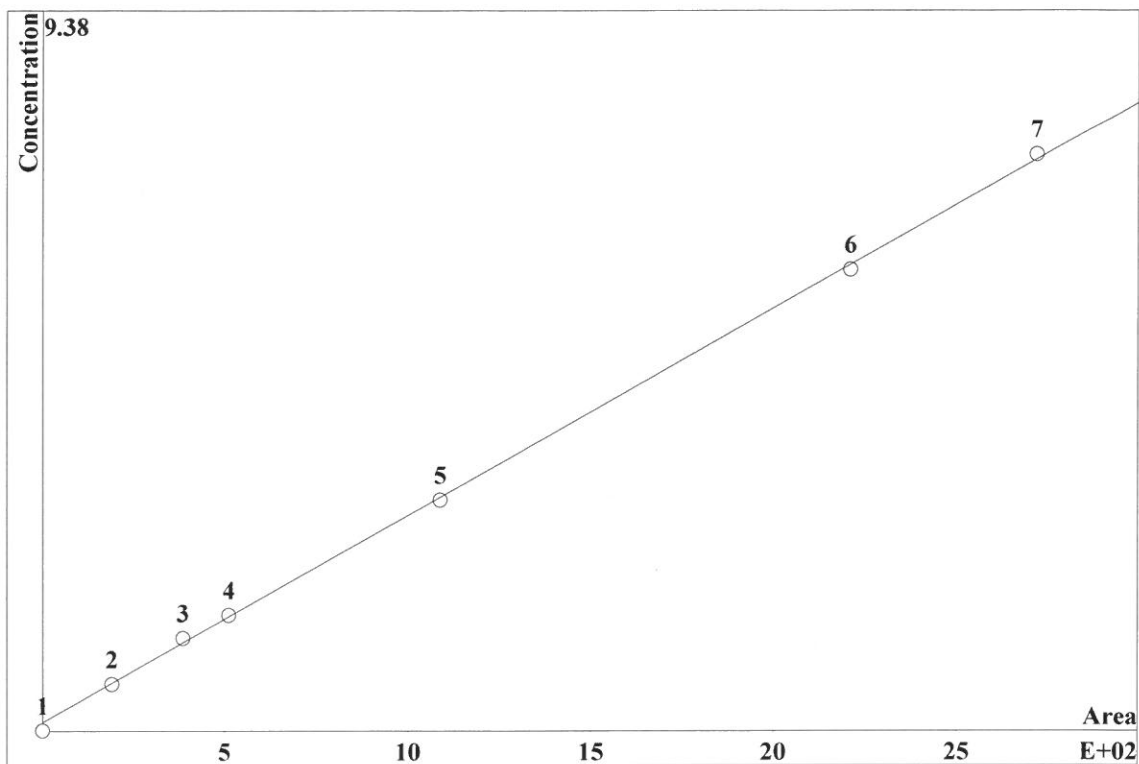


K3 = 0 K2 = 0 K1 = 0.124804 K0 = 0.584499
 Base: Area
 Ref.channel: chl
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	5.64	93.68	0.6	20	8.643		
3	11.14	181.2	1.2	20	8.643		
4	14.49	232.6	1.5	20	8.643		
5	30.66	481	3	20	8.643		
6	61.58	973.6	6	20	8.643		
7	76.02	1183	7.5	20	8.643		

CALIBRATION OF COMPONENT NO2

Method: AnionsIC2-060622.mtw
 Equation: $Q = 0.0539197 \cdot A + 2.1117$
 RSD: 1.764 %
 Correlation coefficient: 0.999830



K3 = 0 K2 = 0 K1 = 0.0539197 K0 = 2.1117

Base: Area

Ref.channel: ch1

ISTD:

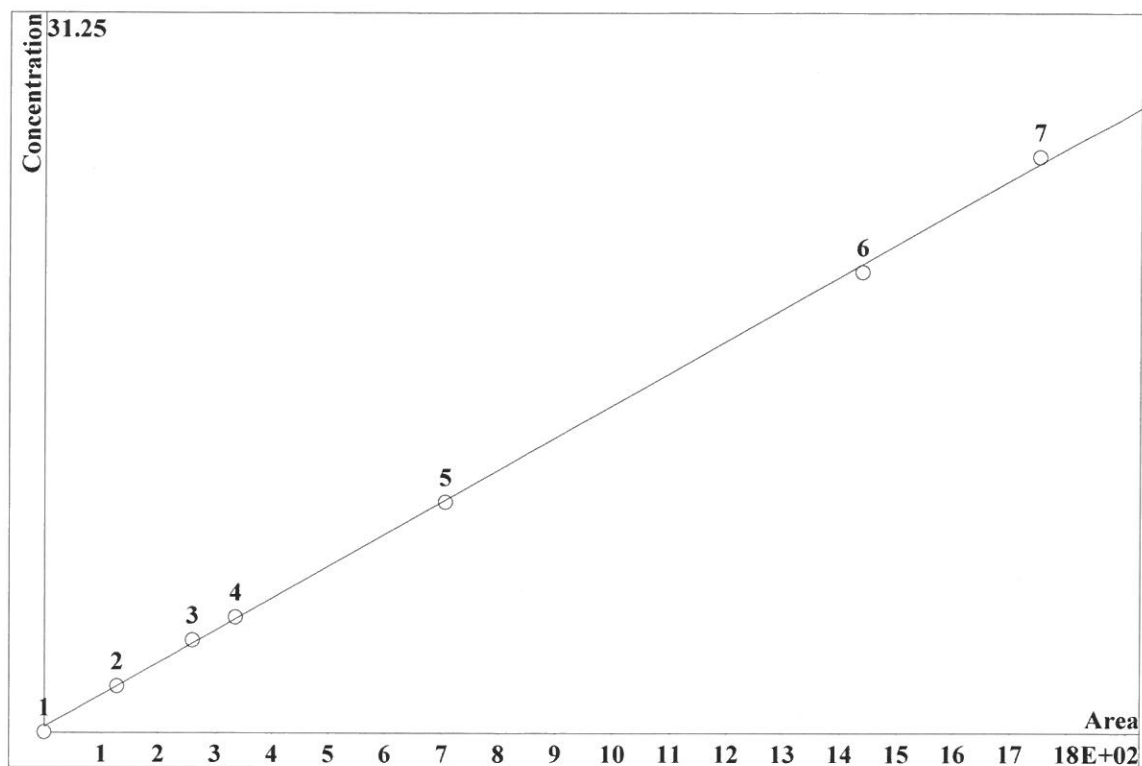
Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used File
1	0	0	0	0	0	0
2	9.863	191.1	0.6	20	10.45	
3	19.83	387.1	1.2	20	10.45	
4	26.25	511.5	1.5	20	10.45	
5	55.89	1089	3	20	10.45	
6	111.1	2212	6	20	10.45	
7	136.7	2719	7.5	20	10.45	

CALIBRATION OF COMPONENT BR-

Method: AnionsIC2-060622.mtw
 Equation: $Q = 0.279425 \cdot A + 4.83545$
 RSD: 2.235 %
 Correlation coefficient: 0.999728



K3 = 0 K2 = 0 K1 = 0.279425 K0 = 4.83545

Base: Area

Ref.channel: chl

ISTD:

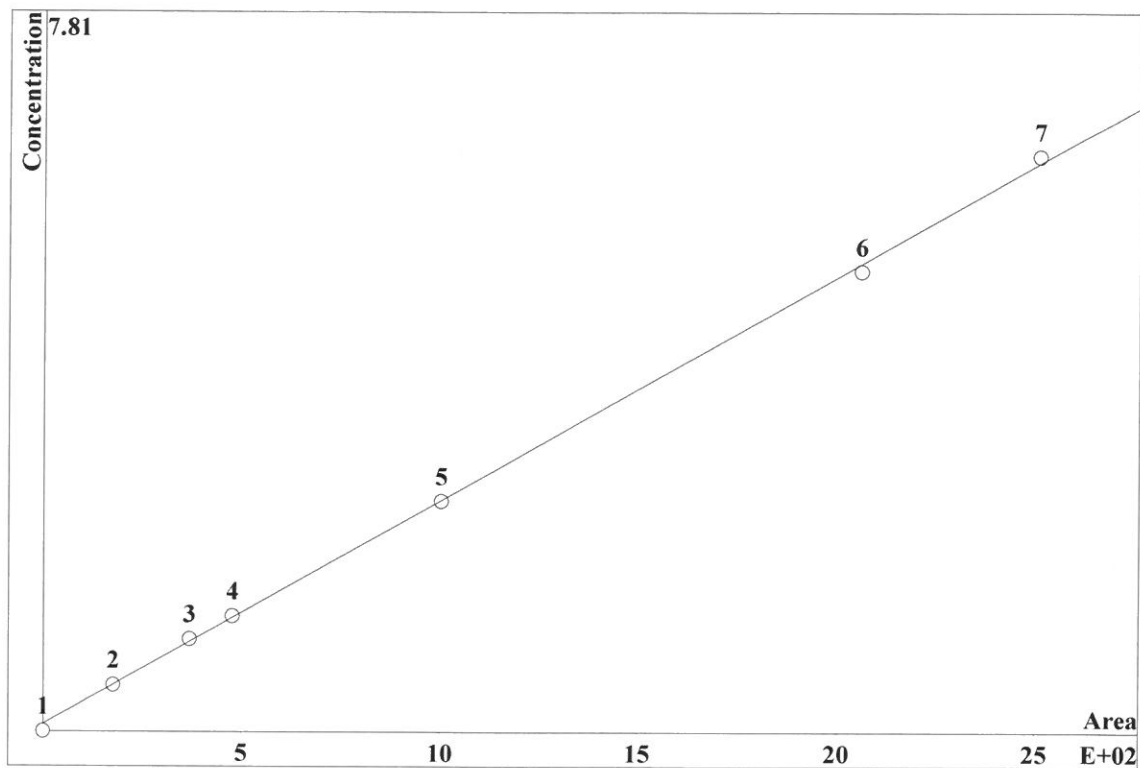
Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	-0.001714	0.002995		0	20		13.53
2	5.626	127.4		2	20		13.53
3	11.43	260.8		4	20		13.53
4	14.92	336.4		5	20		13.53
5	31.95	706		10	20		13.53
6	63.88	1439		20	20		13.53
7	78.32	1750		25	20		13.53

CALIBRATION OF COMPONENT NO3

Method: AnionsIC2-060622.mtw
 Equation: $Q = 0.0486399 \cdot A + 1.53534$
 RSD: 2.089 %
 Correlation coefficient: 0.999762



K3 = 0 K2 = 0 K1 = 0.0486399 K0 = 1.53534

Base: Area

Ref.channel: chl

ISTD:

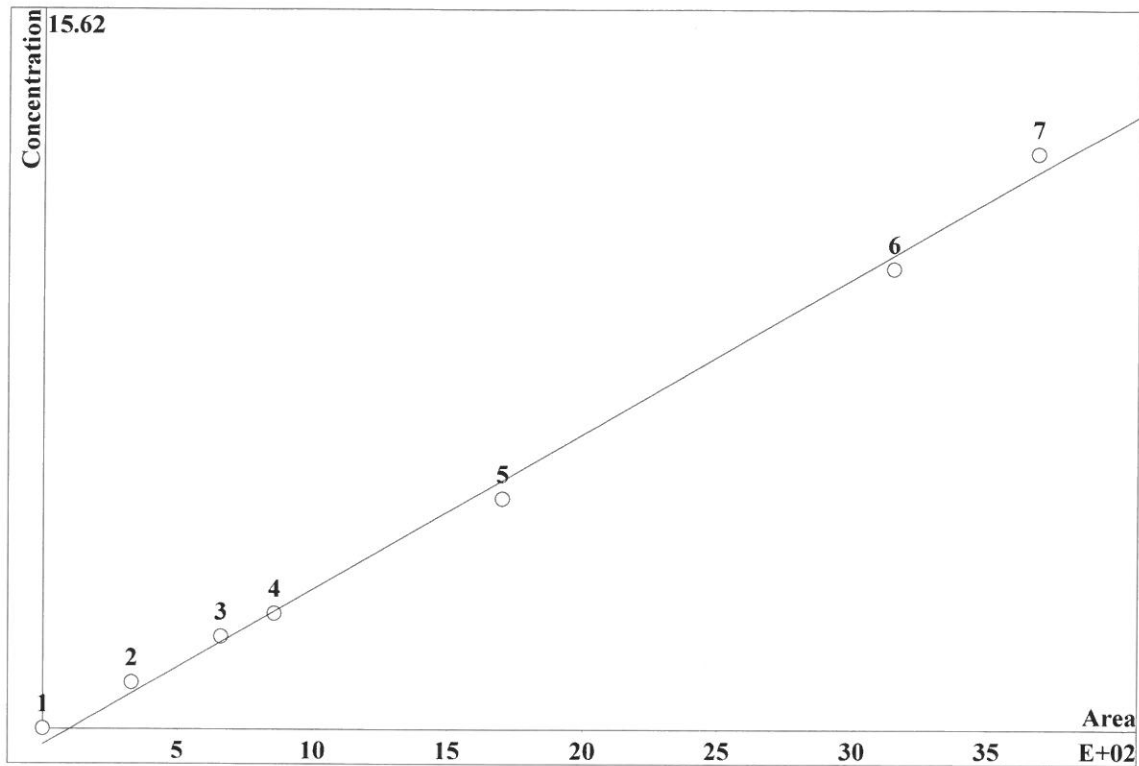
Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1		0	0	0	0		0
2	6.475	177.2	0.5	20	15.58		
3	13.36	370	1	20	15.58		
4	17.48	477.4	1.25	20	15.58		
5	37.67	1001	2.5	20	15.58		
6	76.34	2060	5	20	15.58		
7	94.32	2510	6.25	20	15.58		

CALIBRATION OF COMPONENT HPO4

Method: AnionsIC2-060622.mtw
 Equation: $Q = 0.0675476 \cdot A - 6.90062$
 RSD: 6.317 %
 Correlation coefficient: 0.997822

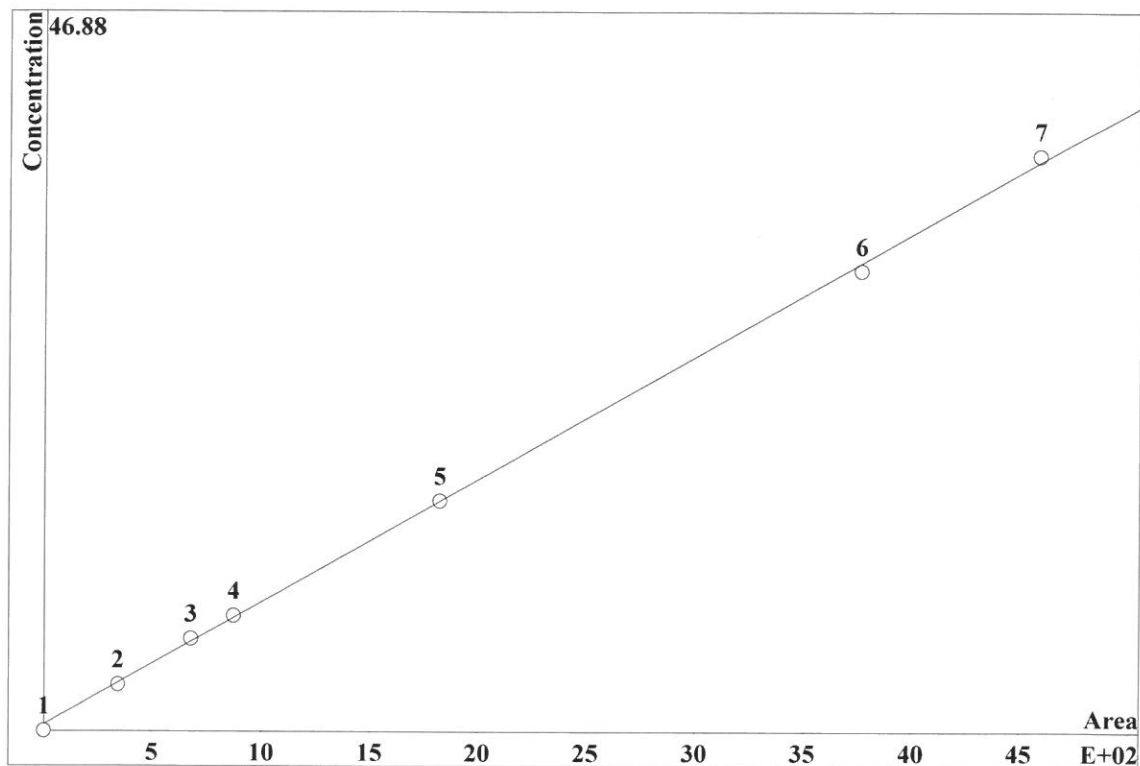


K3 = 0 K2 = 0 K1 = 0.0675476 K0 = -6.90062
 Base: Area
 Ref.channel: chl
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used File
1	0	0	0	0	0	0
2	6.881	330.6	1	20	20.18	
3	14.19	661.6	2	20	20.18	
4	18.85	857.8	2.5	20	20.18	
5	39.66	1702	5	20	20.18	
6	75.88	3150	10	20	20.18	
7	90.42	3682	12.5	20	20.18	
* &						

CALIBRATION OF COMPONENT SO4

Method: AnionsIC2-060622.mtw
 Equation: $Q = 0.159946 \cdot A + 8.19929$
 RSD: 2.094 %
 Correlation coefficient: 0.999761



K3 = 0 K2 = 0 K1 = 0.159946 K0 = 8.19929

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	9.454	342.3		3	20		23.09
3	18.85	678.7		6	20		23.09
4	24.64	872.6		7.5	20		23.09
5	53.07	1824		15	20		23.09
6	108.7	3765		30	20		23.09
7	133.7	4589		37.5	20		23.09

Report date: 6/6/2022 4:23:31 PM
Printed by: wet

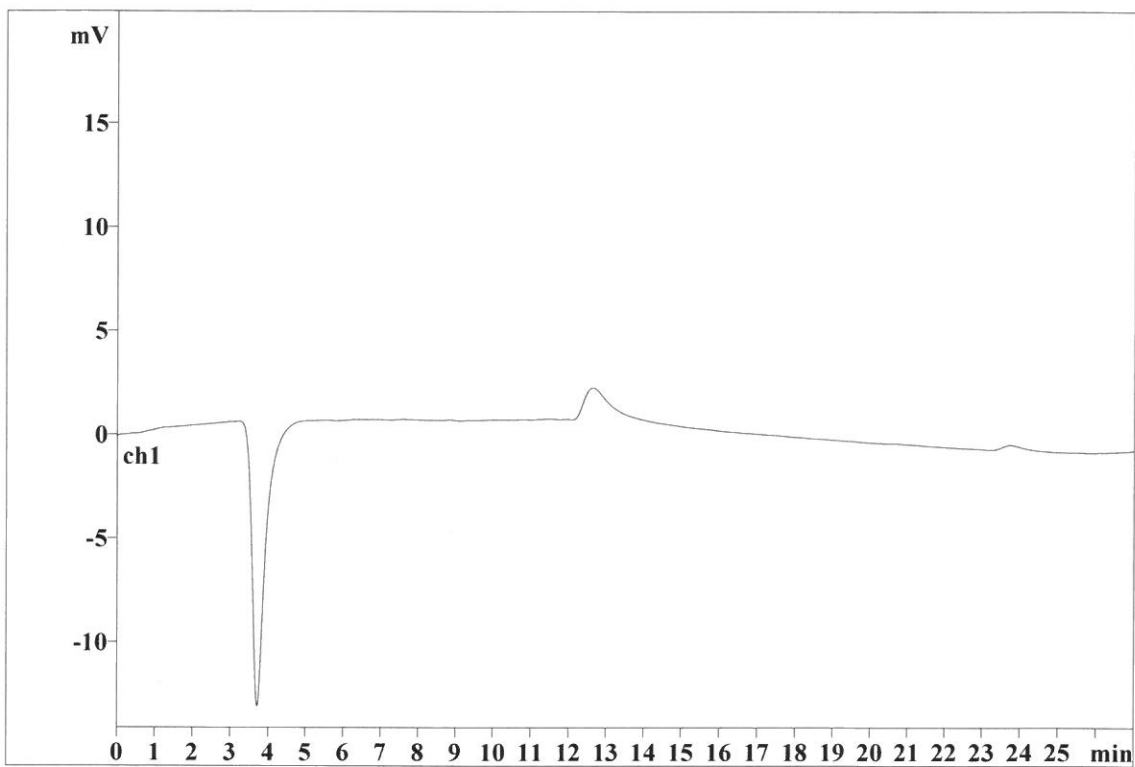
Ident: STD1
Analysis from: 6/6/2022 10:26:33 AM
File: _2022-06-06_

Last save: 6/6/2022 4:23:21 PM

Method: AnionsIC2-060622.mtw
Run operator: wet
Analysis number: 30625

Last save: 6/6/2022 1:22:0

SAMPLE:
: IZ/AP
Vial number: 2
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No peaks

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Report date: 6/6/2022 4:23:40 PM
Printed by: wet

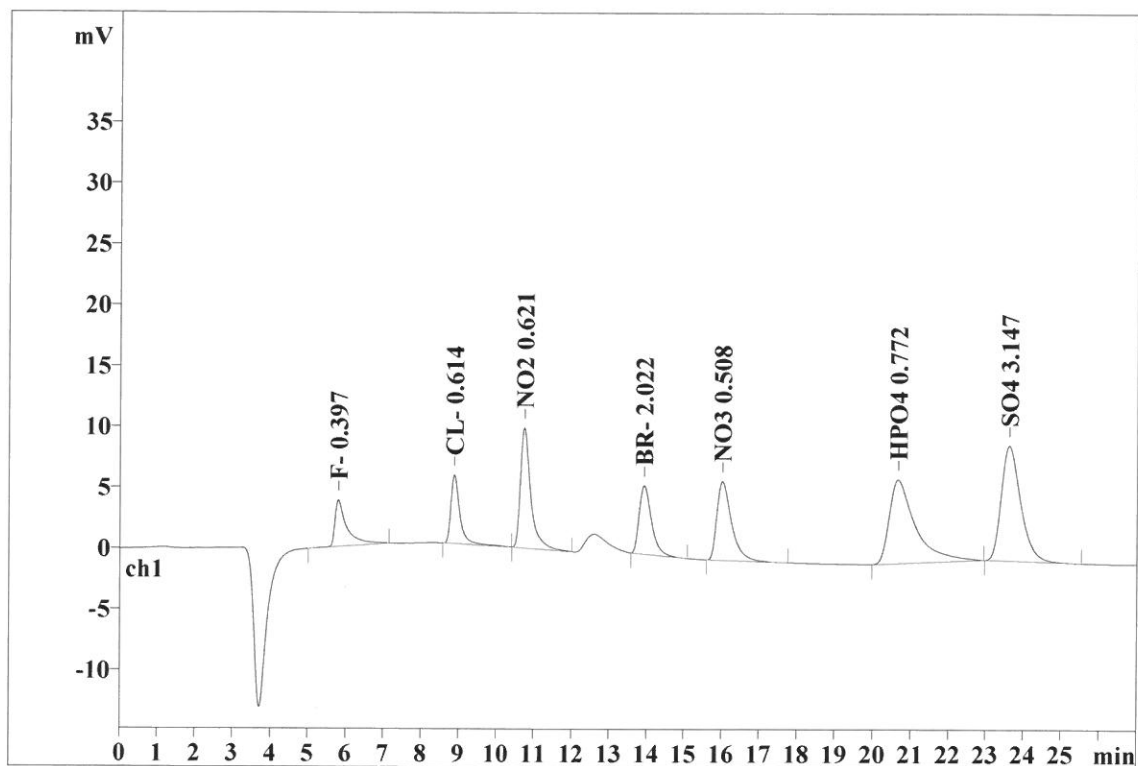
Ident: STD2
Analysis from: 6/6/2022 10:56:34 AM
File: _2022-06-06_

Last save: 6/6/2022 1:57:33 PM

Method: AnionsIC2-060622.mtw
Run operator: wet
Analysis number: 30626

Last save: 6/6/2022 1:22:0

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	5.80	0.265	3.82	7.99	83.620	6.21
2	8.88	0.230	5.64	11.81	93.679	6.96
3	10.74	0.272	9.86	20.65	191.055	14.20
4	13.93	0.337	5.63	11.78	127.417	9.47
5	16.02	0.402	6.47	13.56	177.197	13.17
6	20.65	0.656	6.88	14.41	330.601	24.56
7	23.62	0.545	9.45	19.80	342.272	25.43
7	27.00	0.387	47.75	99.99	1345.841	100.00

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Report date: 6/6/2022 4:23:51 PM
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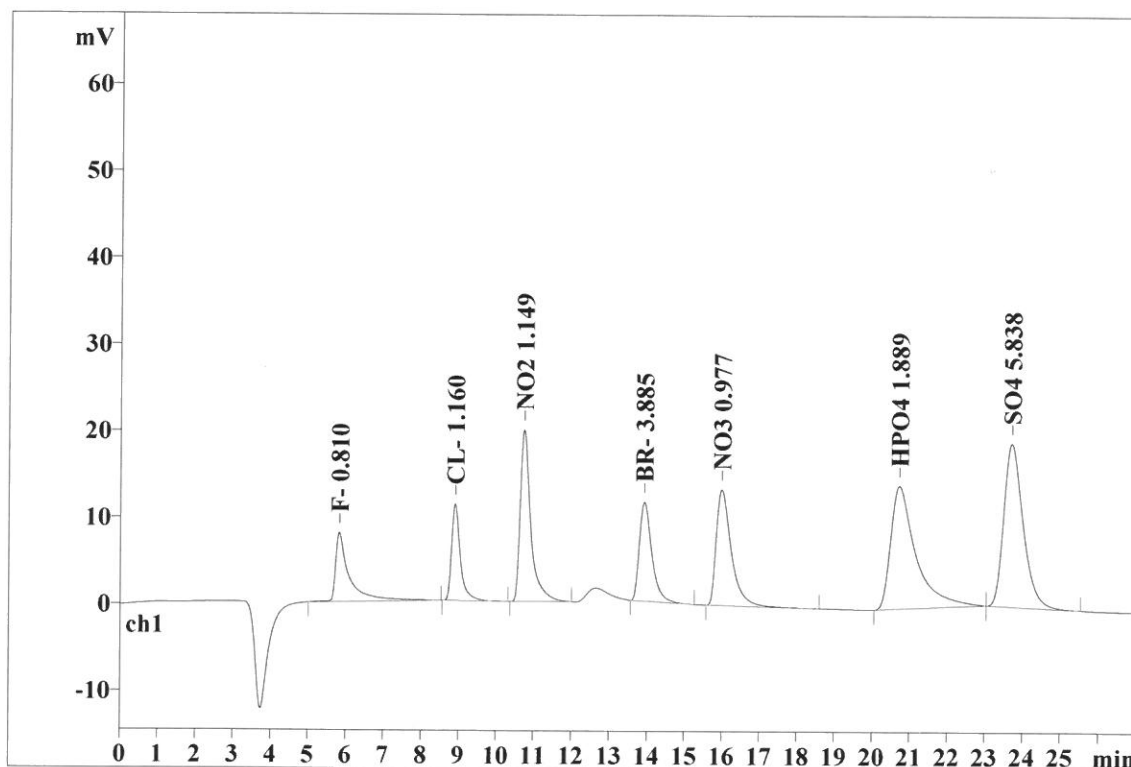
Ident: STD3
Analysis from: 6/6/2022 11:26:12 AM
File: _2022-06-06_

Last save: 6/6/2022 1:57:33 PM

Method: AnionsIC2-060622.mtw
Run operator: wet
Analysis number: 30627

Last save: 6/6/2022 1:22:0

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	5.83	0.276	7.98	8.24	202.034	7.37
2	8.89	0.228	11.14	11.51	181.181	6.61
3	10.74	0.271	19.83	20.49	387.054	14.12
4	13.92	0.336	11.42	11.81	260.772	9.51
5	15.98	0.401	13.36	13.80	370.012	13.50
6	20.71	0.636	14.19	14.66	661.562	24.13
7	23.70	0.541	18.85	19.48	678.739	24.76
7	27.00	0.384	96.77	99.99	2741.354	100.00

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Report date: 6/6/2022 4:23:59 PM
Printed by: wet

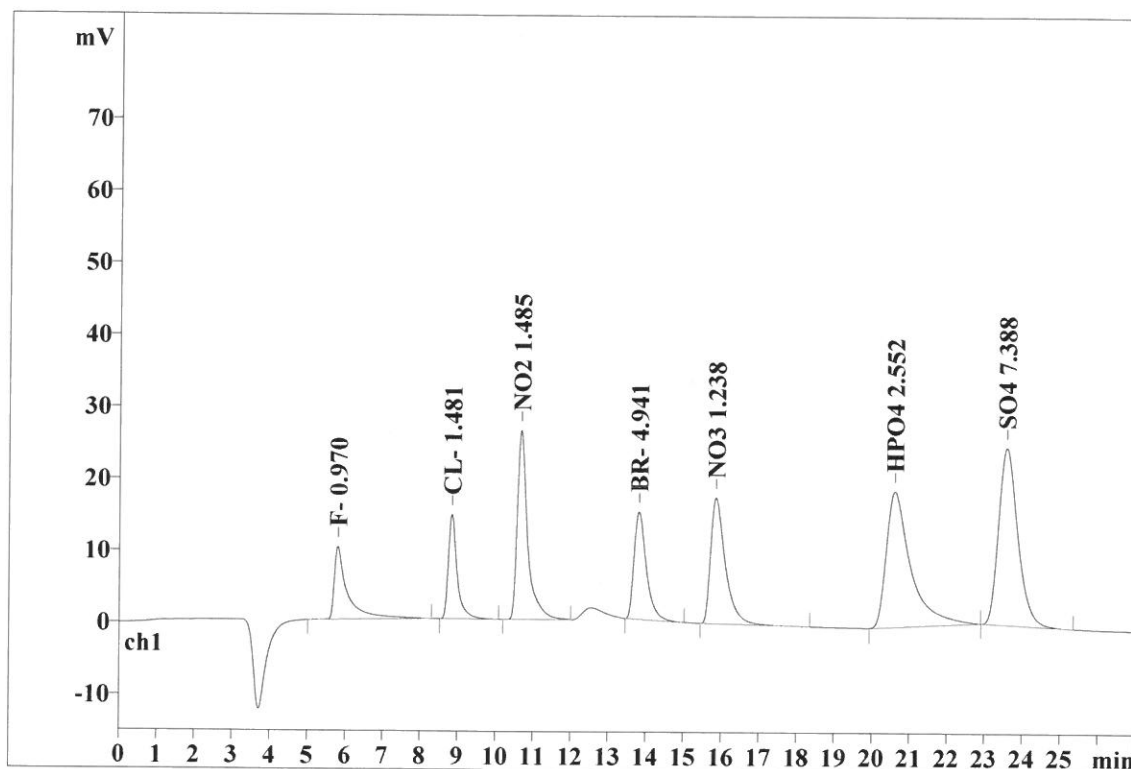
Ident: STD4
Analysis from: 6/6/2022 11:55:50 AM
File: _2022-06-06_

Last save: 6/6/2022 1:57:33 PM

Method: AnionsIC2-060622.mtw
Run operator: wet
Analysis number: 30628

Last save: 6/6/2022 1:22:0

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	5.79	0.271	10.11	7.98	247.634	7.00
2	8.83	0.224	14.49	11.43	232.610	6.58
3	10.66	0.267	26.25	20.71	511.520	14.47
4	13.81	0.332	14.92	11.77	336.371	9.51
5	15.85	0.397	17.48	13.79	477.413	13.50
6	20.59	0.621	18.85	14.87	857.783	24.26
7	23.57	0.536	24.64	19.44	872.584	24.68
7	27.00	0.378	126.75	99.99	3535.915	100.00

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Report date: 6/6/2022 4:24:06 PM
Printed by: wet

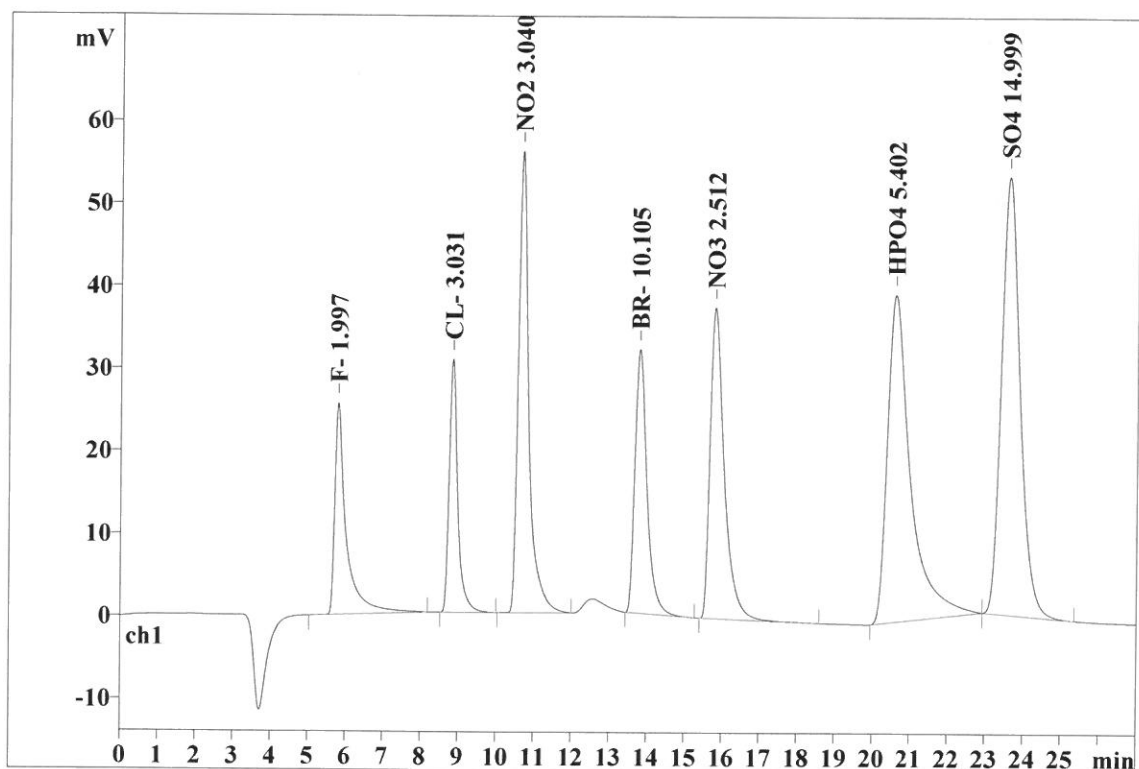
Ident: STD5
Analysis from: 6/6/2022 12:25:27 PM
File: _2022-06-06_

Last save: 6/6/2022 1:57:34 PM

Method: AnionsIC2-060622.mtw
Run operator: wet
Analysis number: 30629

Last save: 6/6/2022 1:22:0

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	5.80	0.251	25.63	9.34	541.704	7.38
2	8.84	0.223	30.66	11.17	481.002	6.55
3	10.66	0.272	55.89	20.36	1088.535	14.82
4	13.80	0.326	31.95	11.64	705.983	9.61
5	15.80	0.388	37.67	13.72	1001.322	13.63
6	20.60	0.586	39.66	14.45	1701.703	23.17
7	23.60	0.520	53.07	19.33	1824.275	24.84
7	27.00	0.366	274.54	100.00	7344.525	100.00

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Report date: 6/6/2022 4:24:14 PM
Printed by: wet

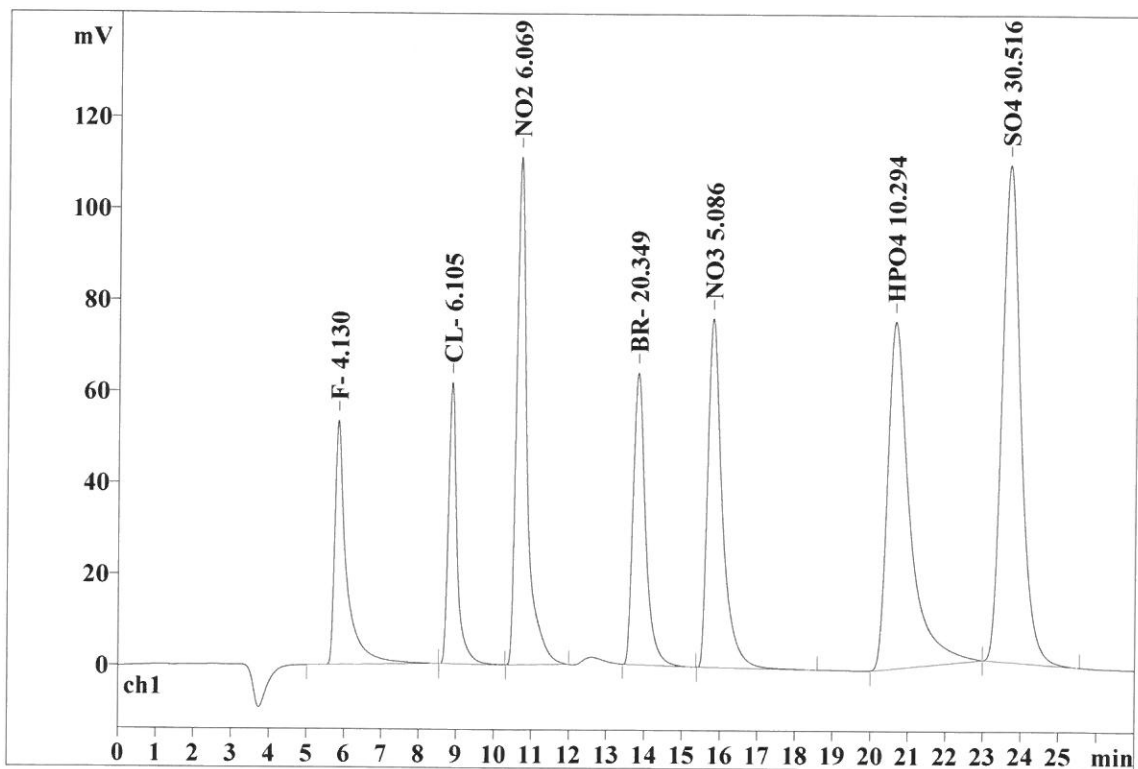
Ident: STD6
Analysis from: 6/6/2022 12:55:05 PM
File: _2022-06-06_

Last save: 6/6/2022 1:57:34 PM

Method: AnionsIC2-060622.mtw
Run operator: wet
Analysis number: 30630

Last save: 6/6/2022 1:22:0

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	5.83	0.257	53.40	9.69	1152.174	7.81
2	8.86	0.218	61.57	11.18	973.614	6.60
3	10.67	0.273	111.15	20.17	2211.783	14.99
4	13.81	0.328	63.88	11.59	1439.197	9.76
5	15.78	0.386	76.34	13.86	2059.708	13.96
6	20.63	0.570	75.88	13.77	3150.104	21.36
7	23.67	0.520	108.74	19.74	3764.509	25.52
7	27.00	0.365	550.97	100.00	14751.088	100.00

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Report date: 6/6/2022 4:24:21 PM
Printed by: wet

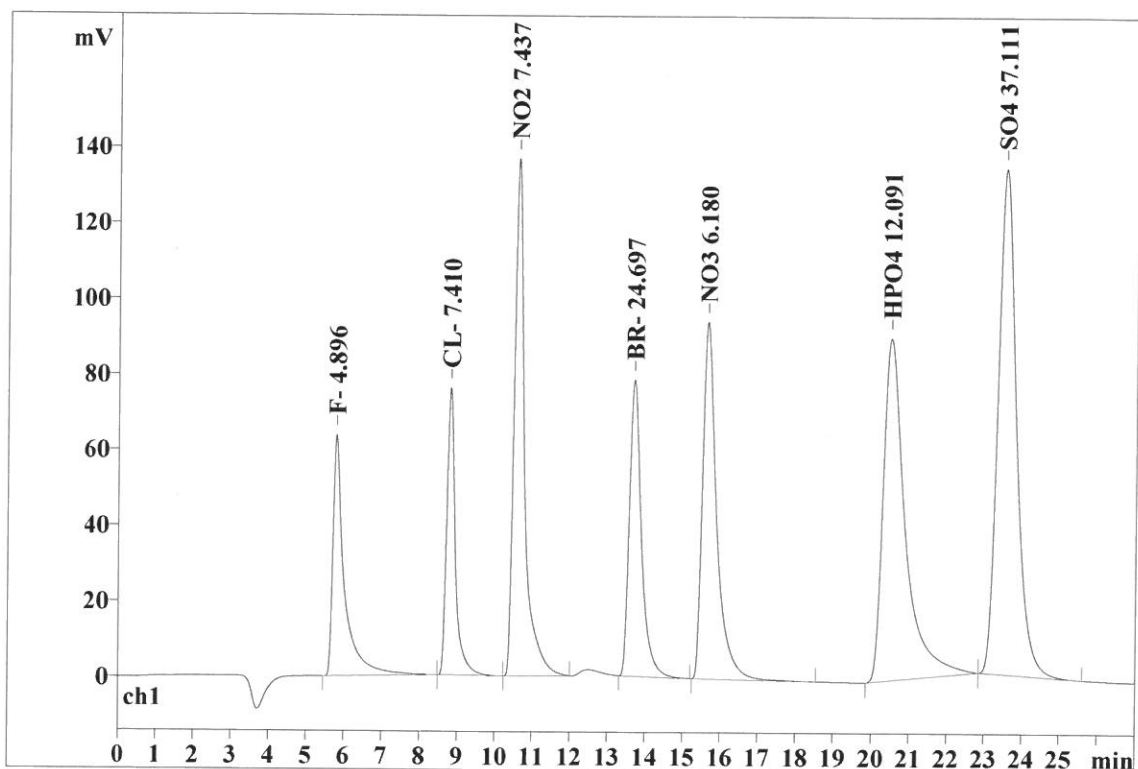
Ident: STD7
Analysis from: 6/6/2022 1:24:43 PM
File: _2022-06-06_

Last save: 6/6/2022 1:57:34 PM

Method: AnionsIC2-060622.mtw
Run operator: wet
Analysis number: 30631

Last save: 6/6/2022 1:22:0

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	5.79	0.253	63.70	9.46	1371.250	7.70
2	8.79	0.214	76.02	11.29	1182.802	6.64
3	10.58	0.272	136.69	20.31	2719.321	15.27
4	13.70	0.325	78.31	11.63	1750.416	9.83
5	15.63	0.379	94.32	14.01	2509.507	14.09
6	20.50	0.559	90.42	13.43	3682.091	20.68
7	23.53	0.514	133.66	19.86	4589.224	25.78
7	27.00	0.360	673.12	100.00	17804.611	100.00

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Report date: 6/6/2022 4:24:29 PM
Printed by: wet

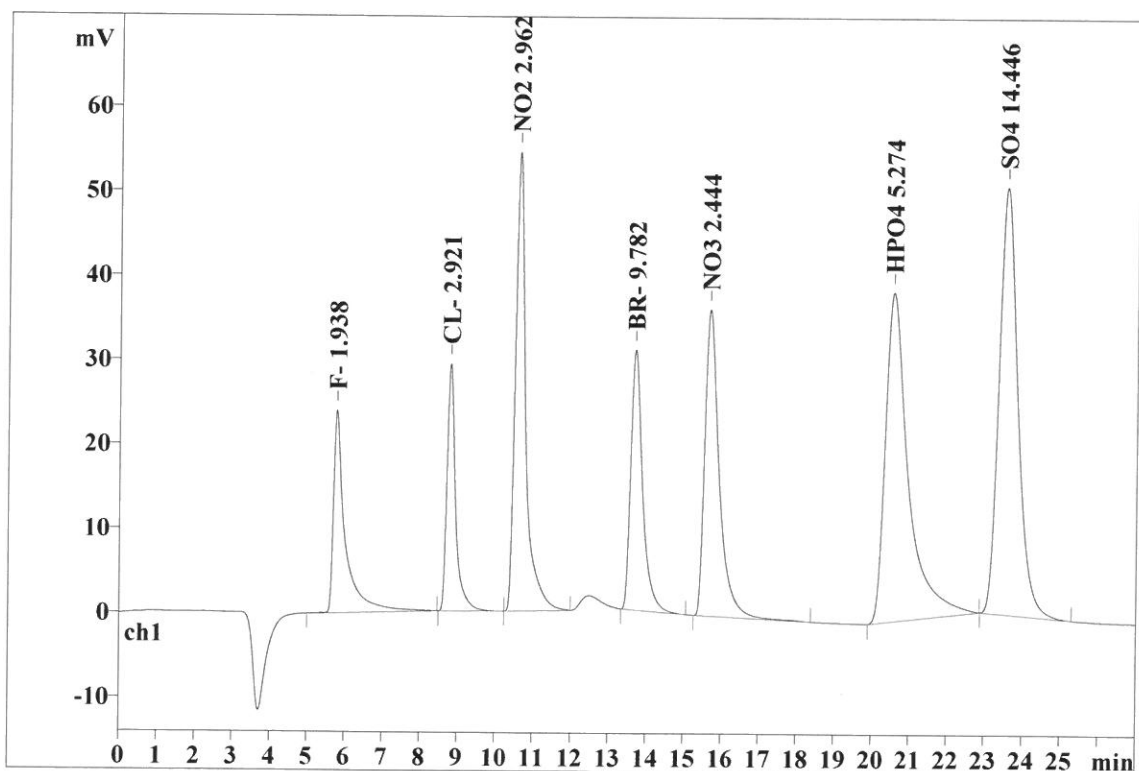
Ident: ICV
Analysis from: 6/6/2022 1:54:23 PM
File: _2022-06-06_

Last save: 6/6/2022 2:21:24 PM

Method: AnionsIC2-060622.mtw
Run operator: wet
Analysis number: 30632

Last save: 6/6/2022 1:51:4

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	5.78	0.249	24.02	9.09	524.692	7.37
2	8.79	0.220	29.29	11.08	463.458	6.51
3	10.60	0.267	54.39	20.57	1059.596	14.88
4	13.70	0.324	30.82	11.66	682.839	9.59
5	15.67	0.385	36.29	13.73	973.532	13.67
6	20.55	0.582	38.98	14.74	1663.672	23.36
7	23.55	0.522	50.59	19.14	1755.043	24.64
7	27.00	0.364	264.38	100.00	7122.831	100.00

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Report date: 6/6/2022 4:26:42 PM
Printed by: wet

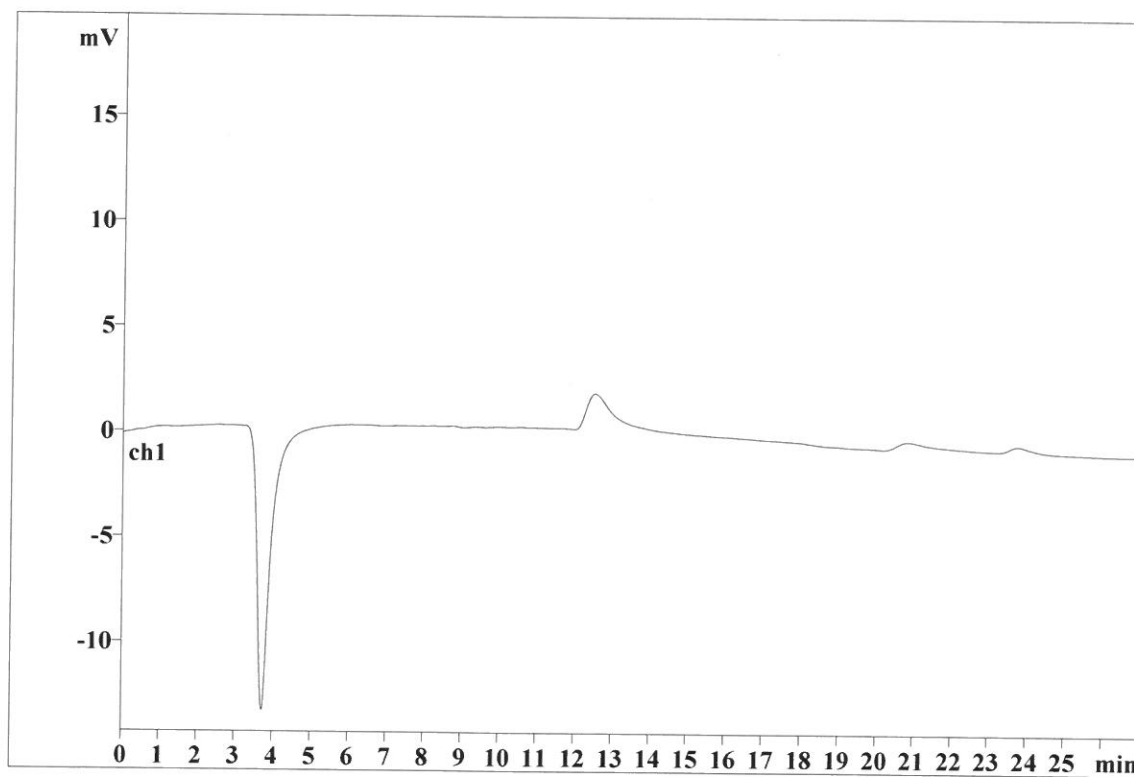
Ident: ICB
Analysis from: 6/6/2022 2:25:42 PM
File: _2022-06-06_

Last save: 6/6/2022 4:25:00 PM

Method: AnionsIC2-060622.mtw
Run operator: wet
Analysis number: 30633

Last save: 6/6/2022 1:51:4

SAMPLE:
: IZ/AP
Vial number: 10
Volume: 20.0 μ L
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No peaks

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METROHM LTD

Report date: 6/13/2022 12:22:15 PM
Printed by: wet

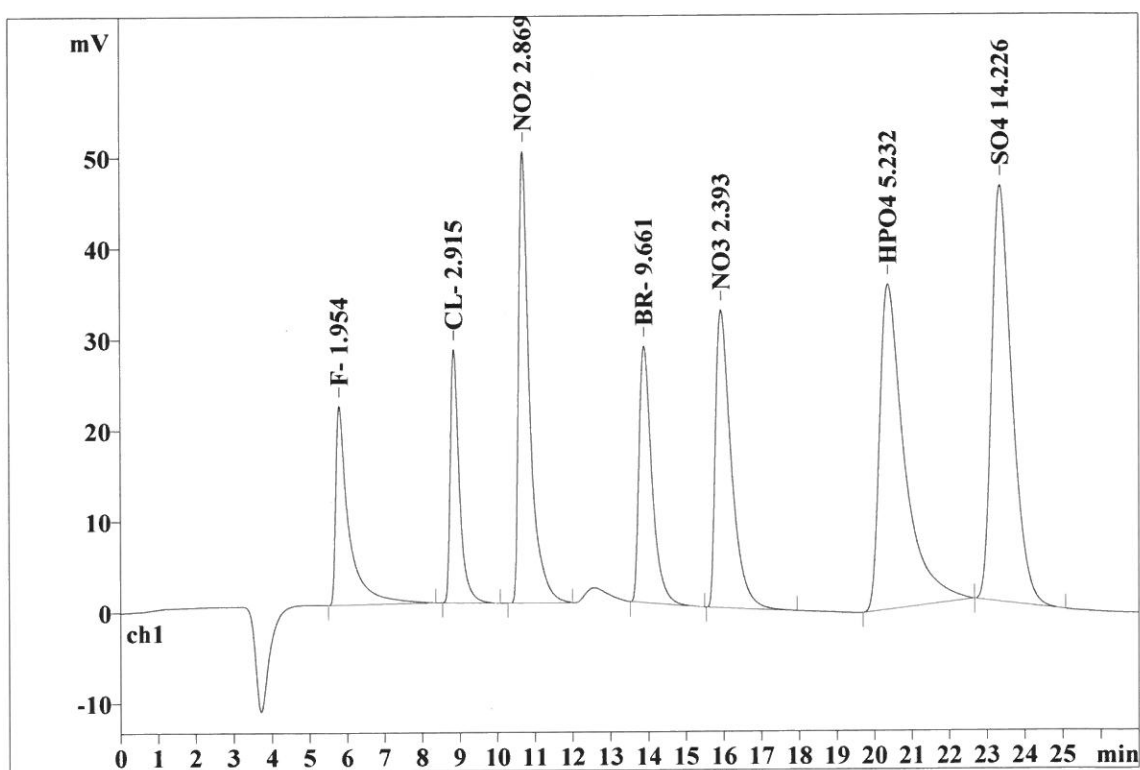
Ident: CCV
Analysis from: 6/10/2022 9:59:45 AM
File: _2022-06-10_

Last save: 6/10/2022 10:26:45 AM

Method: AnionsIC2-060622.mtw
Run operator: wet
Analysis number: 30702

Last save: 6/6/2022 1:51:4

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	5.80	0.284	21.87	9.04	529.385	7.54
2	8.85	0.236	27.85	11.51	462.382	6.58
3	10.70	0.288	49.67	20.53	1024.963	14.60
4	13.90	0.355	28.23	11.67	674.197	9.60
5	15.95	0.429	32.74	13.53	952.388	13.56
6	20.38	0.641	35.78	14.79	1651.252	23.52
7	23.36	0.570	45.81	18.93	1727.526	24.60
7	27.00	0.400	241.96	100.00	7022.092	100.00

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Report date: 6/13/2022 12:22:24 PM
Printed by: wet

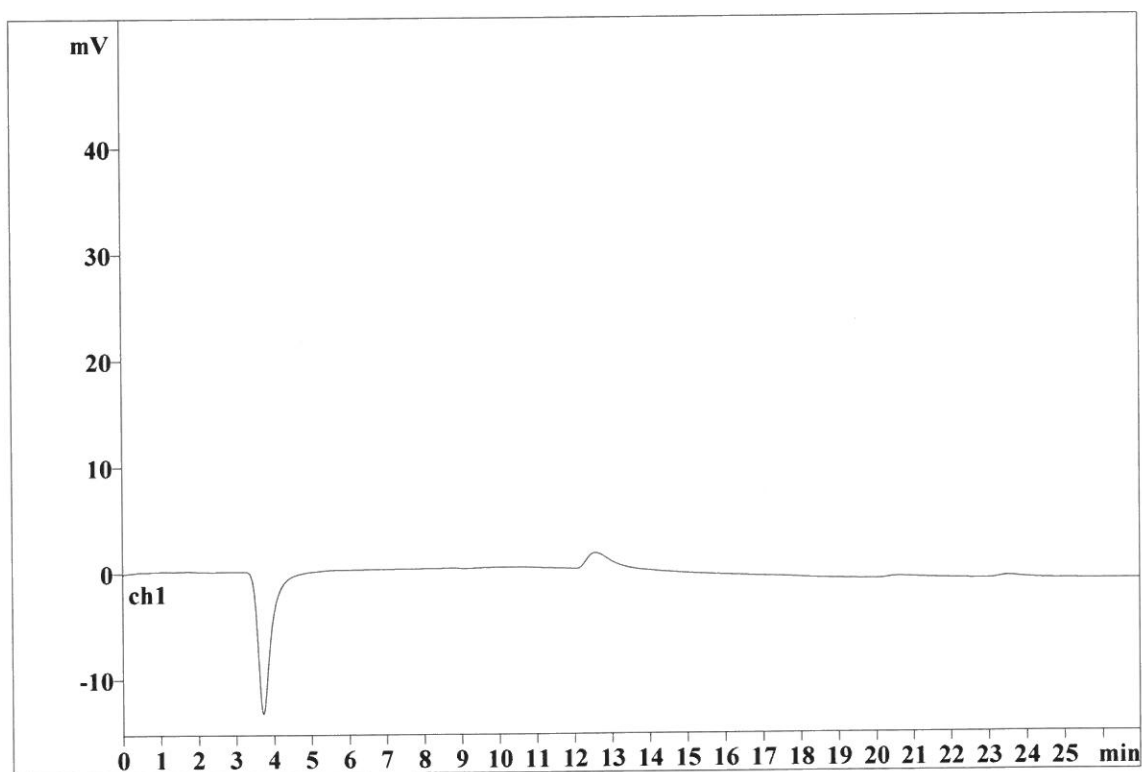
Ident: CCB
Analysis from: 6/10/2022 10:34:18 AM
File: _2022-06-10_

Last save: 6/13/2022 11:40:20 AM

Method: AnionsIC2-060622.mtw
Run operator: wet
Analysis number: 30703

Last save: 6/6/2022 1:51:4

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: 6/13/2022 12:22:32 PM
Printed by: wet

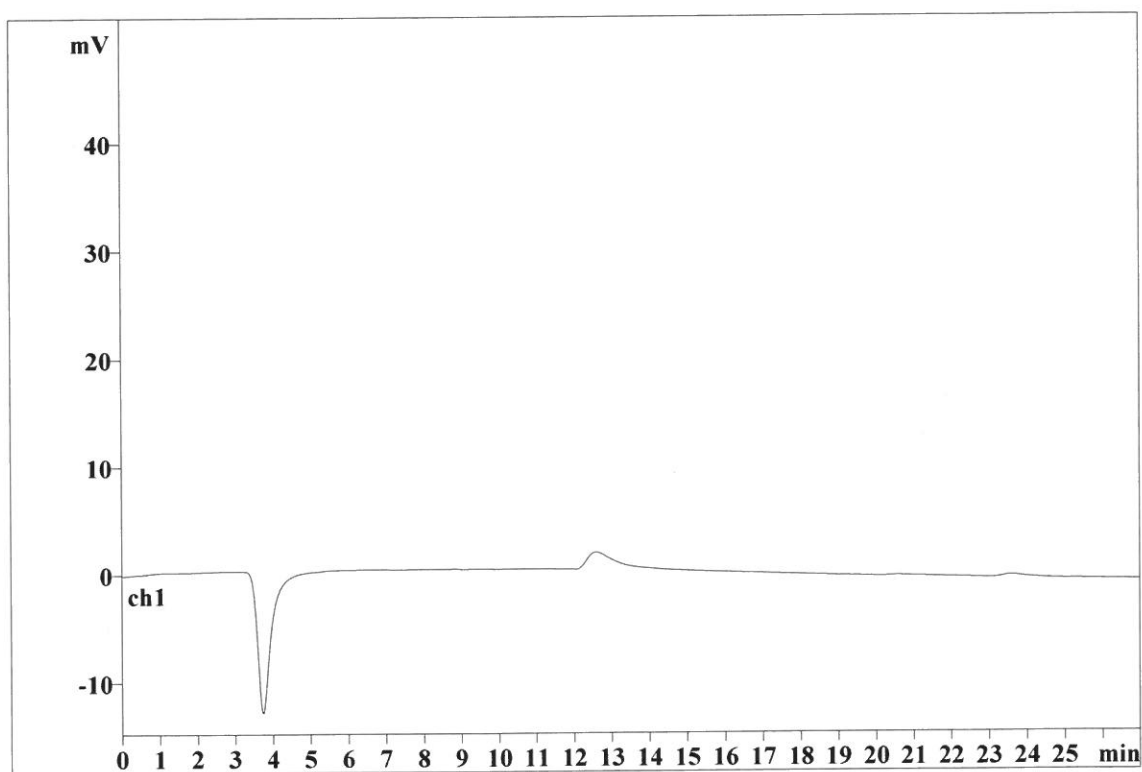
Ident: LB120630BLW
Analysis from: 6/10/2022 11:03:56 AM
File: _2022-06-10_

Last save: 6/13/2022 11:40:48 AM

Method: AnionsIC2-060622.mtw
Run operator: wet
Analysis number: 30704

Last save: 6/6/2022 1:51:4

SAMPLE:
: 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: 6/13/2022 12:22:38 PM
Printed by: wet

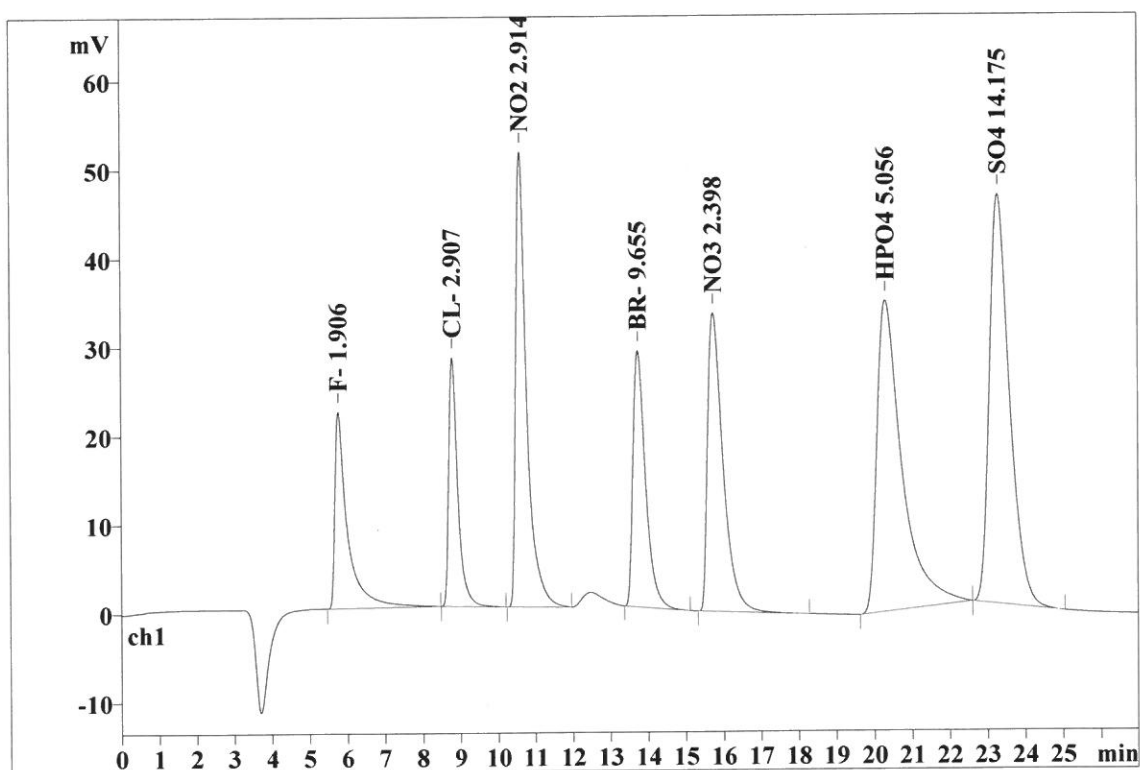
Ident: LB120630BSW
Analysis from: 6/10/2022 11:33:34 AM
File: _2022-06-10_

Last save: 6/13/2022 11:39:36 AM

Method: AnionsIC2-060622.mtw
Run operator: wet
Analysis number: 30705

Last save: 6/6/2022 1:51:4

SAMPLE:
: 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	5.77	0.276	22.17	9.04	515.654	7.40
2	8.79	0.234	28.03	11.43	461.241	6.62
3	10.60	0.286	51.25	20.90	1041.771	14.95
4	13.74	0.347	28.90	11.79	673.767	9.67
5	15.74	0.418	33.64	13.72	954.573	13.70
6	20.31	0.634	35.08	14.30	1599.235	22.95
7	23.29	0.566	46.14	18.82	1721.213	24.70
7	27.00	0.394	245.20	100.00	6967.453	100.00

This report has been created by IC Net
METROHM LTD

Report date: 6/13/2022 12:22:47 PM
Printed by: wet

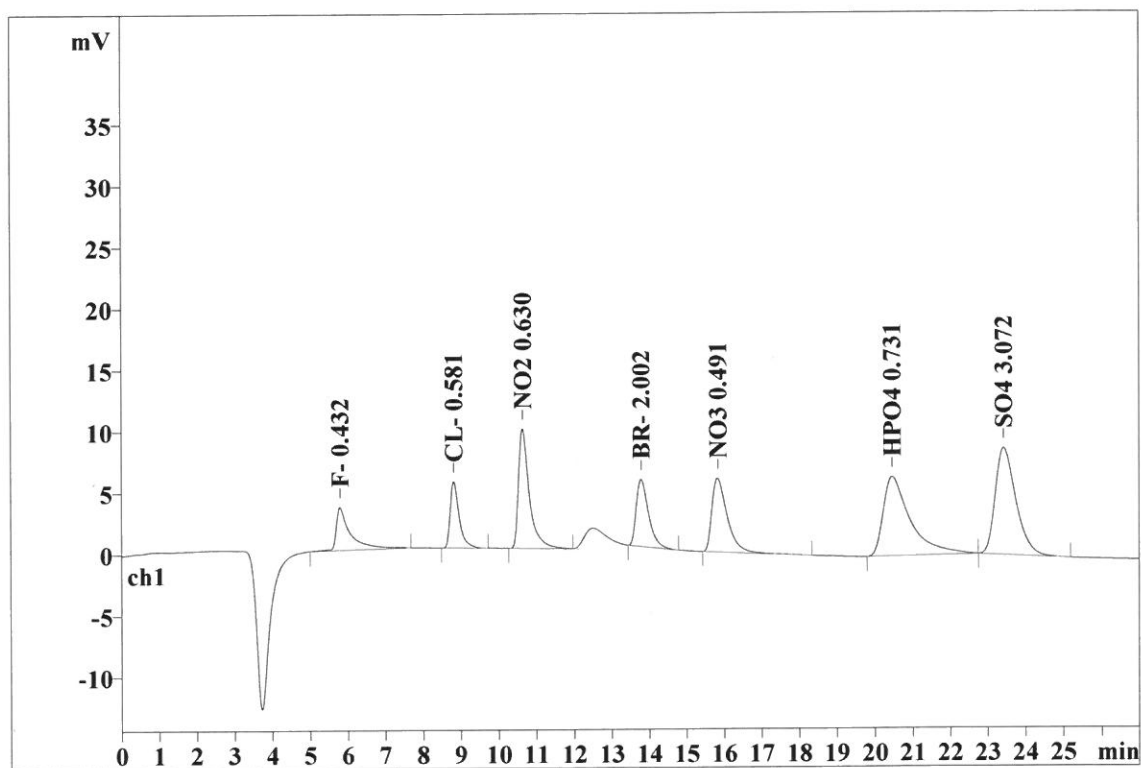
Ident: N3214-08
Analysis from: 6/10/2022 12:54:50 PM
File: _2022-06-10_

Last save: 6/10/2022 1:21:50 PM

Method: AnionsIC2-060622.mtw
Run operator: wet
Analysis number: 30707

Last save: 6/6/2022 1:51:4

SAMPLE:
: 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	5.80	0.305	3.51	7.74	93.817	7.08
2	8.82	0.234	5.41	11.94	88.478	6.68
3	10.65	0.278	9.73	21.47	194.416	14.68
4	13.79	0.345	5.48	12.09	126.022	9.52
5	15.84	0.414	6.01	13.27	170.176	12.85
6	20.47	0.681	6.46	14.25	318.602	24.06
7	23.43	0.580	8.71	19.21	332.900	25.14
7	27.00	0.405	45.31	99.96	1324.411	100.00

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METROHM LTD

Report date: 6/13/2022 12:22:55 PM
Printed by: wet

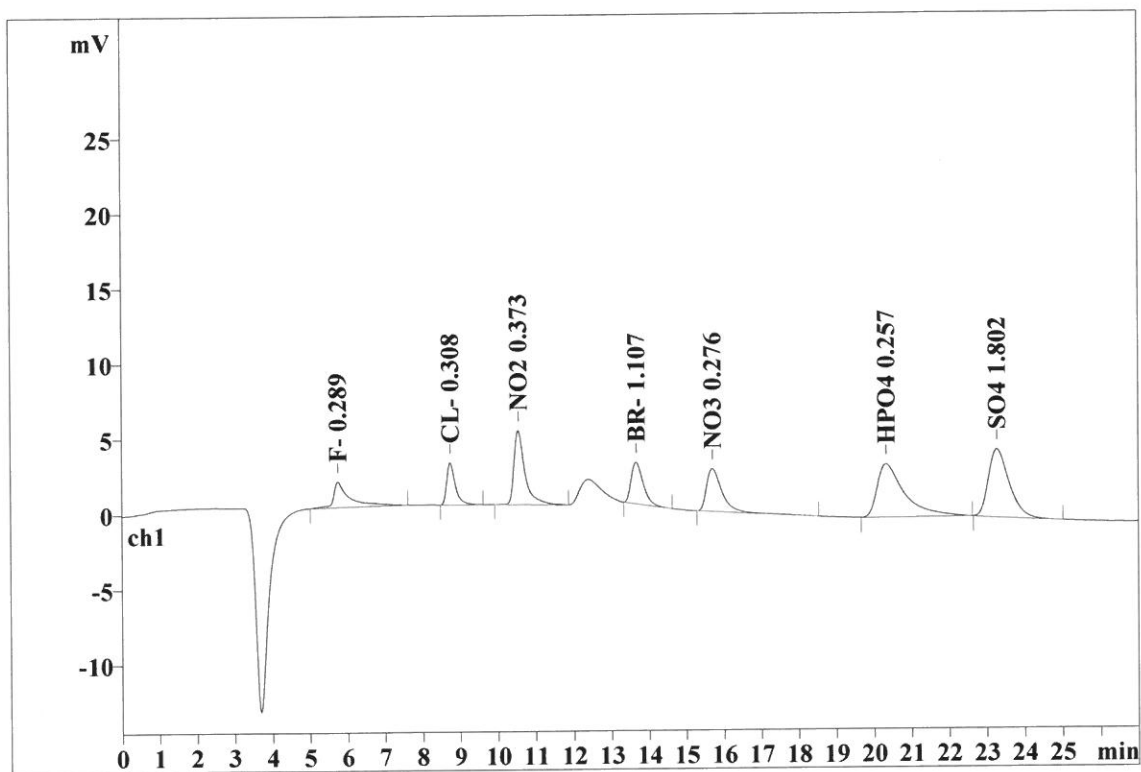
Ident: N3214-07
Analysis from: 6/10/2022 1:24:28 PM
File: _2022-06-10_

Last save: 6/10/2022 1:51:28 PM

Method: AnionsIC2-060622.mtw
Run operator: wet
Analysis number: 30708

Last save: 6/6/2022 1:51:4

SAMPLE:
: 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	5.75	0.321	1.70	7.36	52.886	7.63
2	8.74	0.230	2.80	12.10	44.733	6.45
3	10.55	0.274	4.93	21.30	99.220	14.32
4	13.66	0.339	2.77	11.97	61.964	8.94
5	15.70	0.411	2.85	12.32	81.967	11.83
6	20.34	0.692	3.54	15.31	178.279	25.72
7	23.27	0.582	4.53	19.57	174.002	25.11
7	27.00	0.407	23.13	99.93	693.050	100.00

This report has been created by IC Net
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Report date: 6/13/2022 12:23:02 PM
Printed by: wet

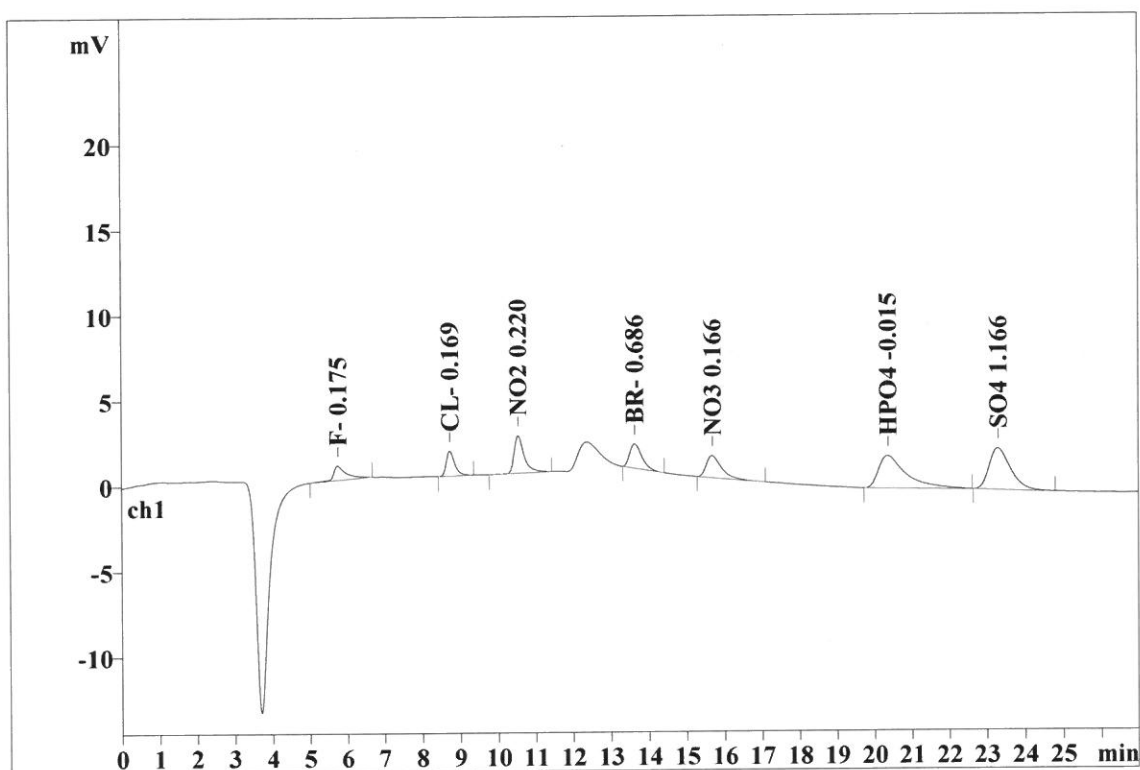
Ident: N3214-07RE 0.25ML
Analysis from: 6/10/2022 1:54:06 PM
File: _2022-06-10_

Last save: 6/10/2022 2:21:06 PM

Method: AnionsIC2-060622.mtw
Run operator: wet
Analysis number: 30709

Last save: 6/6/2022 1:51:4

SAMPLE:
: 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	5.75	0.301	0.84	7.29	20.135	5.83
2	8.73	0.227	1.45	12.54	22.352	6.47
3	10.54	0.274	2.21	19.05	42.497	12.30
4	13.64	0.340	1.42	12.29	31.774	9.20
5	15.68	0.414	1.29	11.18	36.492	10.57
6	20.36	0.704	1.91	16.48	97.610	28.26
7	23.30	0.588	2.44	21.04	94.533	27.37
7	27.00	0.407	11.57	99.87	345.394	100.00

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METROHM LTD

Report date: 6/13/2022 12:23:09 PM
Printed by: wet

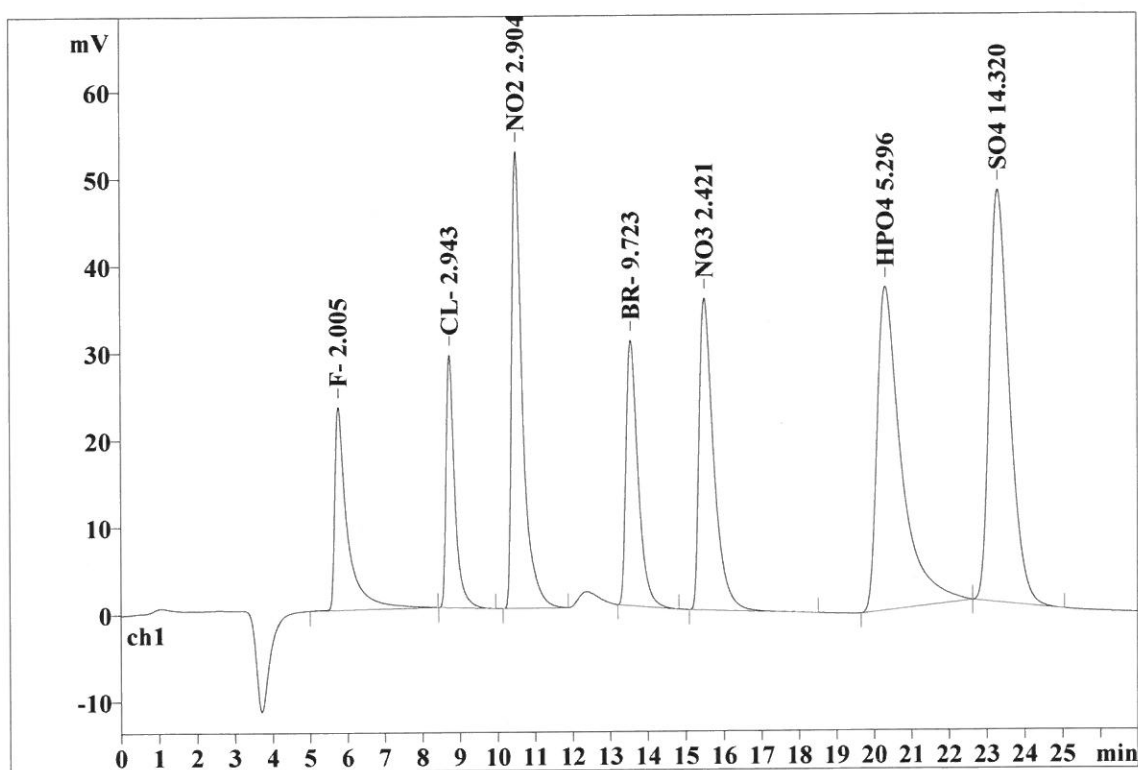
Ident: CCV
Analysis from: 6/10/2022 2:24:05 PM
File: _2022-06-10_

Last save: 6/10/2022 2:51:06 PM

Method: AnionsIC2-060622.mtw
Run operator: wet
Analysis number: 30710

Last save: 6/6/2022 1:51:4

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	5.77	0.278	23.33	9.13	543.918	7.66
2	8.73	0.229	29.00	11.35	466.906	6.58
3	10.51	0.277	52.47	20.53	1037.868	14.62
4	13.57	0.331	30.46	11.92	678.630	9.56
5	15.51	0.395	35.81	14.01	963.735	13.57
6	20.33	0.621	37.16	14.54	1670.218	23.52
7	23.31	0.558	47.35	18.53	1739.378	24.50
7	27.00	0.384	255.58	100.00	7100.652	100.00

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Report date: 6/13/2022 12:23:17 PM
Printed by: wet

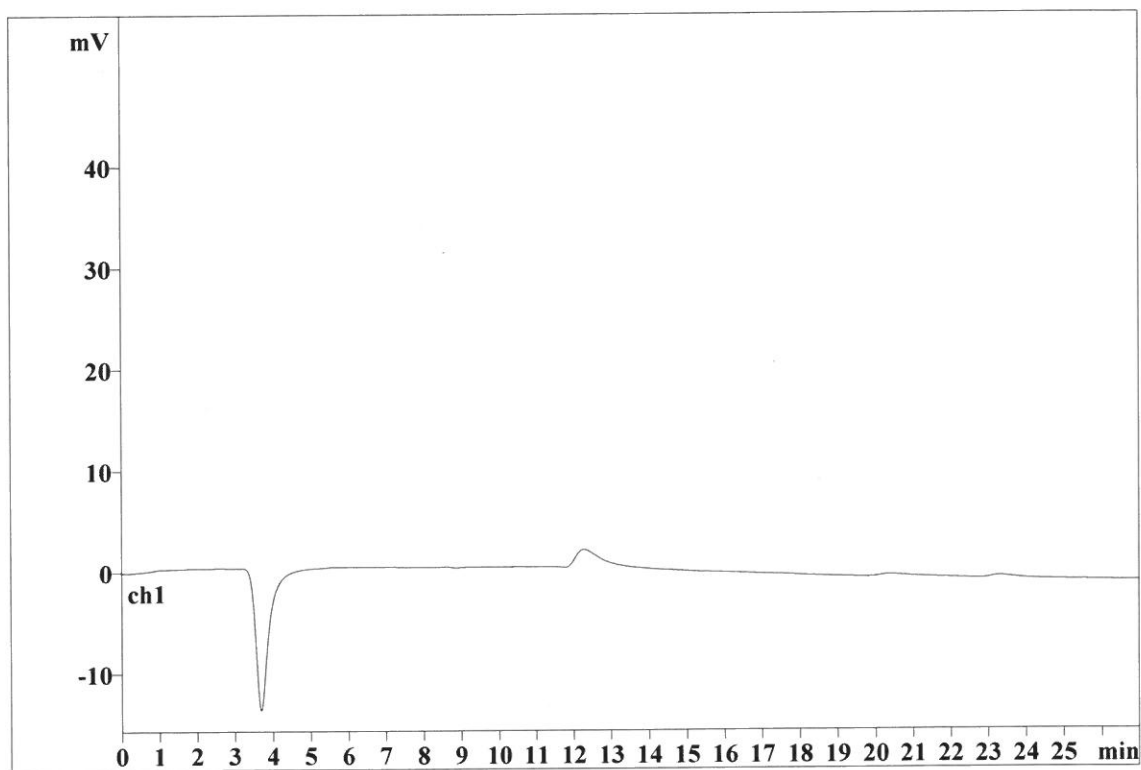
Ident: CCB
Analysis from: 6/10/2022 2:54:14 PM
File: _2022-06-10_

Last save: 6/10/2022 3:21:14 PM

Method: AnionsIC2-060622.mtw
Run operator: wet
Analysis number: 30711

Last save: 6/6/2022 1:51:4

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



Quantitation method: Custom

No peaks

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Report date: 6/13/2022 12:23:29 PM
Printed by: wet

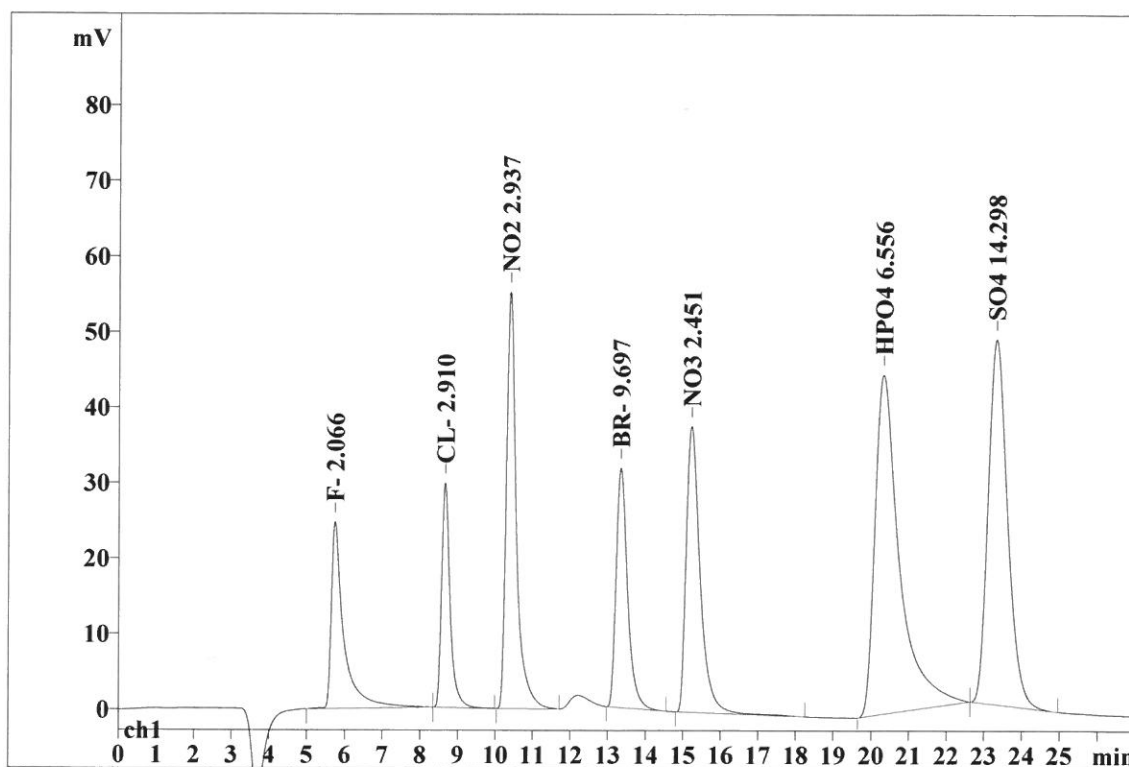
Ident: CCV
Analysis from: 6/10/2022 8:30:51 PM
File: _2022-06-10_

Last save: 6/10/2022 8:57:51 PM

Method: AnionsIC2-060622.mtw
Run operator: wet
Analysis number: 30722

Last save: 6/6/2022 1:51:4

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	5.74	0.271	24.73	9.07	561.246	7.48
2	8.65	0.223	29.72	10.90	461.625	6.15
3	10.38	0.268	55.21	20.25	1050.350	13.99
4	13.34	0.317	31.76	11.65	676.753	9.02
5	15.21	0.375	37.90	13.90	976.124	13.00
6	20.31	0.621	45.00	16.50	2043.387	27.22
7	23.31	0.547	48.38	17.74	1736.592	23.14
7	27.00	0.374	272.72	100.00	7506.078	100.00

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Report date: 6/13/2022 12:23:37 PM
Printed by: wet

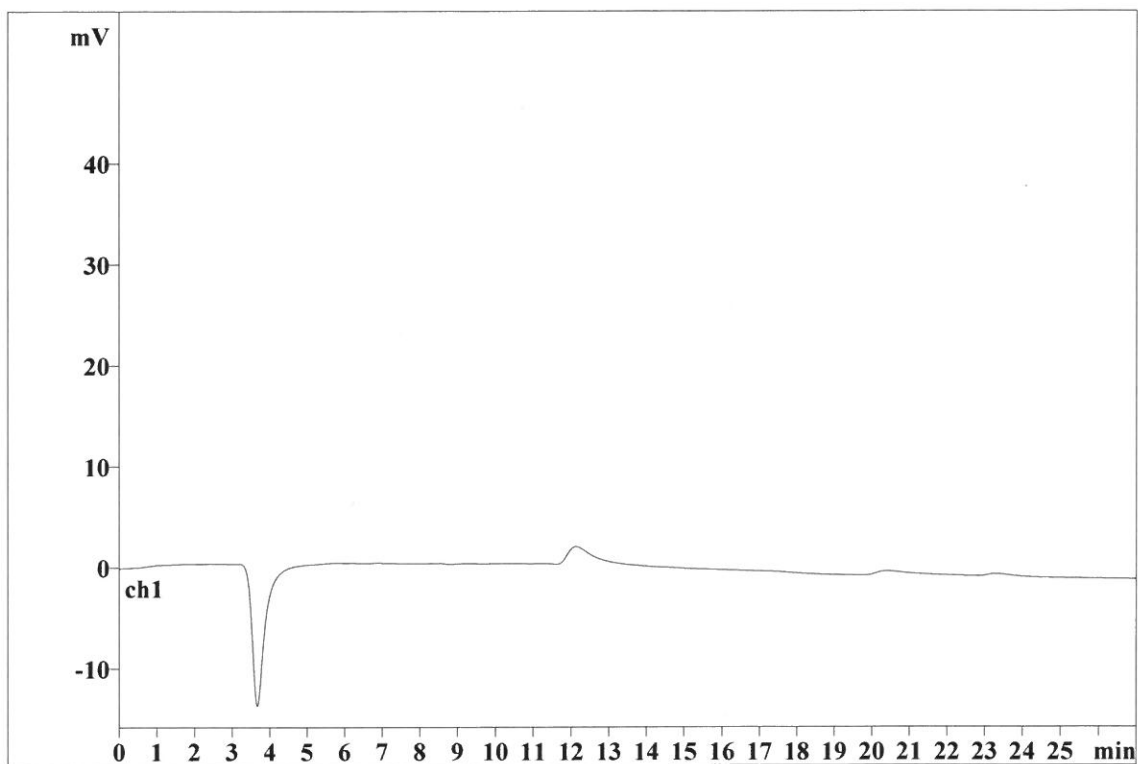
Ident: CCB
Analysis from: 6/10/2022 9:00:28 PM
File: _2022-06-10_

Last save: 6/10/2022 9:27:29 PM

Method: AnionsIC2-060622.mtw
Run operator: wet
Analysis number: 30723

Last save: 6/6/2022 1:51:4

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



Quantitation method: Custom

No peaks

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Report date: 6/13/2022 12:23:45 PM
Printed by: wet

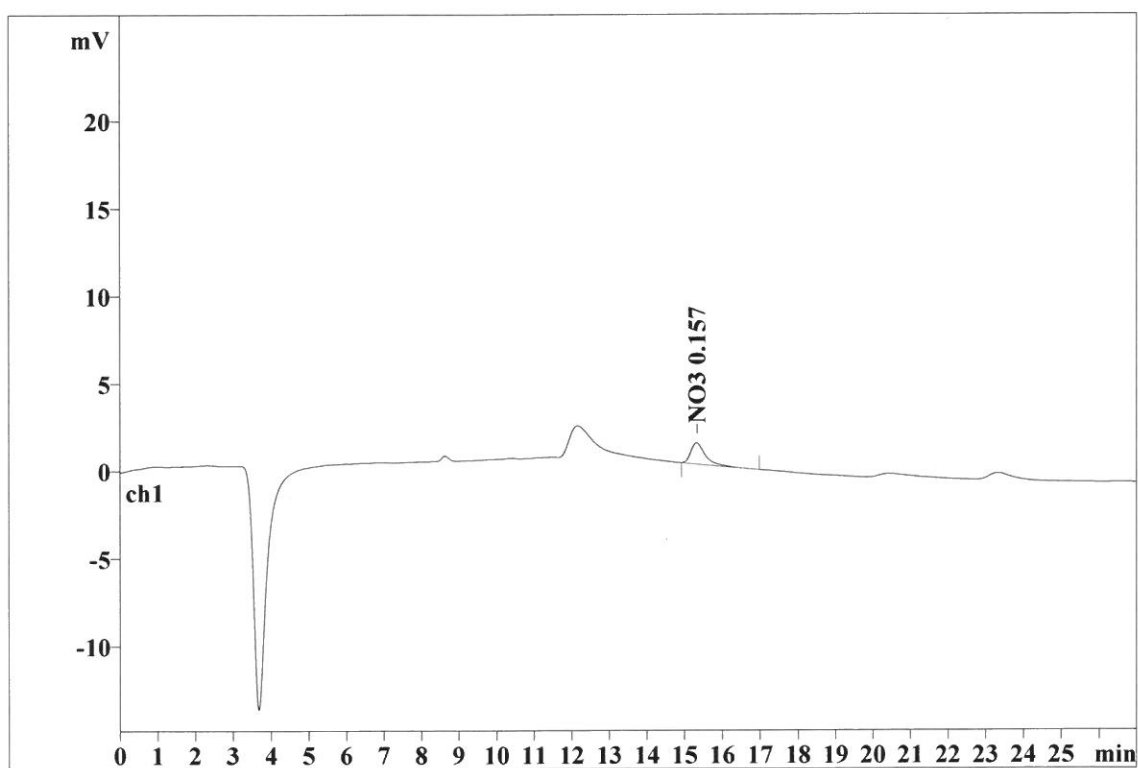
Ident: N3321-01
Analysis from: 6/10/2022 9:30:12 PM
File: _2022-06-10_

Last save: 6/10/2022 9:57:12 PM

Method: AnionsIC2-060622.mtw
Run operator: wet
Analysis number: 30724

Last save: 6/6/2022 1:51:4

SAMPLE:
: IZ/AP
Vial number: 26
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	15.31	0.392	1.20	99.88	32.800	100.00
6	0.00	0.000	0.00	0.00	0.000	0.00
7	0.00	0.000	0.00	0.00	0.000	0.00
7	27.00	0.056	1.20	99.88	32.800	100.00

This report has been created by IC Net
METROHM LTD

Report date: 6/13/2022 12:23:54 PM
Printed by: wet

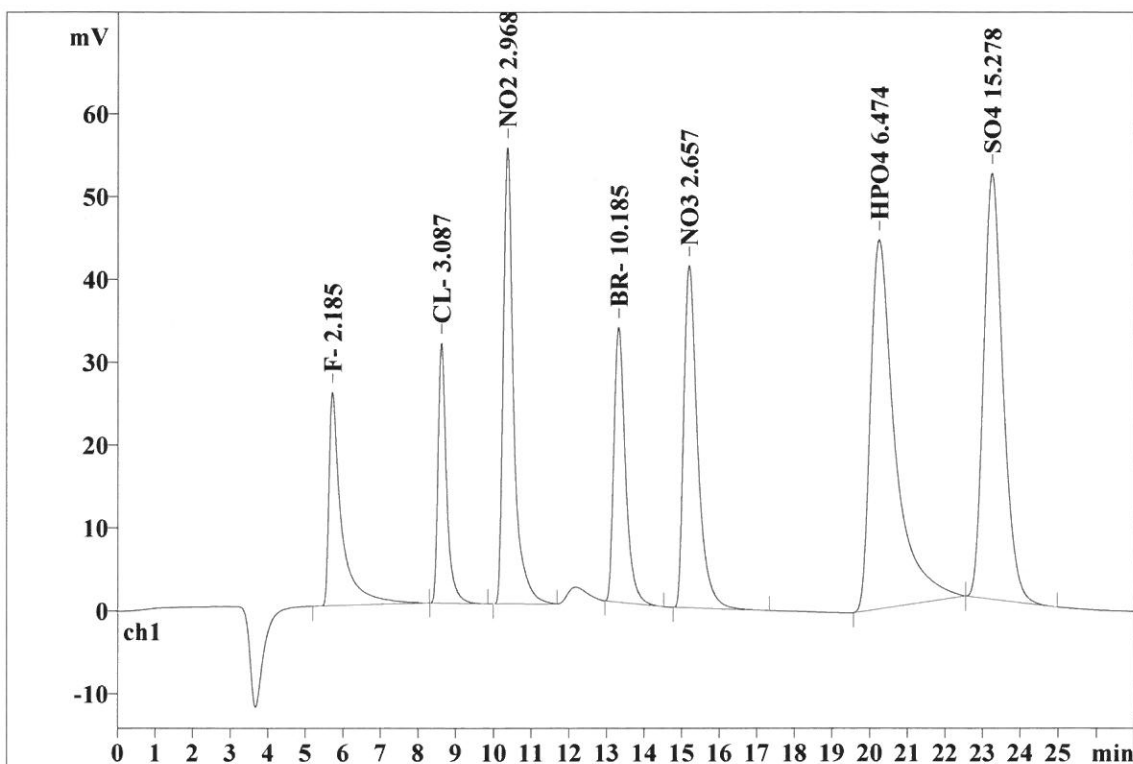
Ident: N3321-01MS
Analysis from: 6/10/2022 10:29:27 PM
File: _2022-06-10_

Last save: 6/10/2022 10:56:28 PM

Method: AnionsIC2-060622.mtw
Run operator: wet
Analysis number: 30726

Last save: 6/6/2022 1:51:4

SAMPLE:
: IZ/AP
Vial number: 28
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	0.273	25.76	9.11	595.421	7.64
2	8.62	0.223	31.39	11.10	490.013	6.28
3	10.34	0.269	55.10	19.49	1061.699	13.62
4	13.31	0.319	33.19	11.74	711.665	9.13
5	15.18	0.378	41.32	14.61	1060.777	13.60
6	20.23	0.622	44.56	15.76	2019.020	25.89
7	23.22	0.551	51.42	18.19	1859.079	23.84
7	27.00	0.376	282.74	100.00	7797.673	100.00

This report has been created by IC Net
METROHM LTD

Report date: 6/13/2022 12:24:00 PM
Printed by: wet

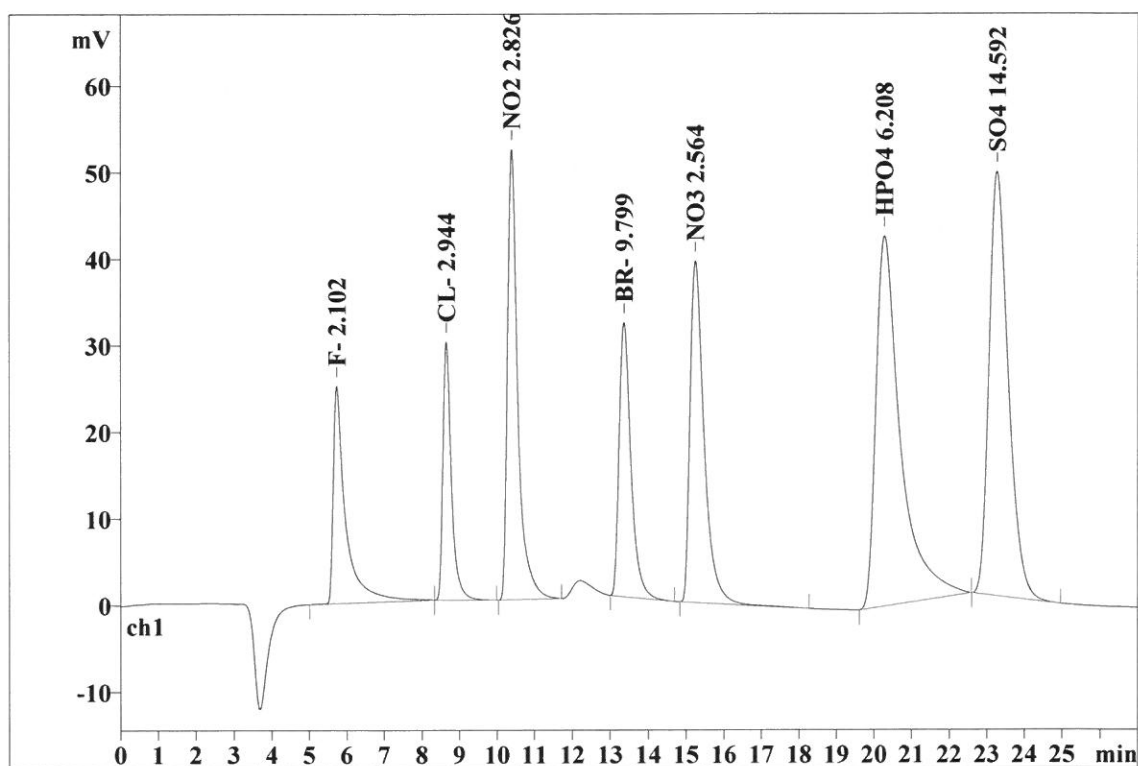
Ident: N3321-01MSD
Analysis from: 6/10/2022 10:59:06 PM
File: _2022-06-10_

Last save: 6/10/2022 11:26:06 PM

Method: AnionsIC2-060622.mtw
Run operator: wet
Analysis number: 30727

Last save: 6/6/2022 1:51:4

SAMPLE:
: IZ/AP
Vial number: 29
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	0.269	25.08	9.30	571.582	7.65
2	8.64	0.224	29.80	11.05	467.051	6.25
3	10.38	0.273	52.00	19.27	1008.886	13.51
4	13.36	0.321	31.68	11.74	684.097	9.16
5	15.24	0.380	39.46	14.63	1022.884	13.70
6	20.28	0.623	42.76	15.85	1940.359	25.98
7	23.28	0.552	49.00	18.16	1773.294	23.74
7	27.00	0.377	269.77	100.00	7468.153	100.00

This report has been created by IC Net
METROHM LTD

Report date: 6/13/2022 12:24:07 PM
Printed by: wet

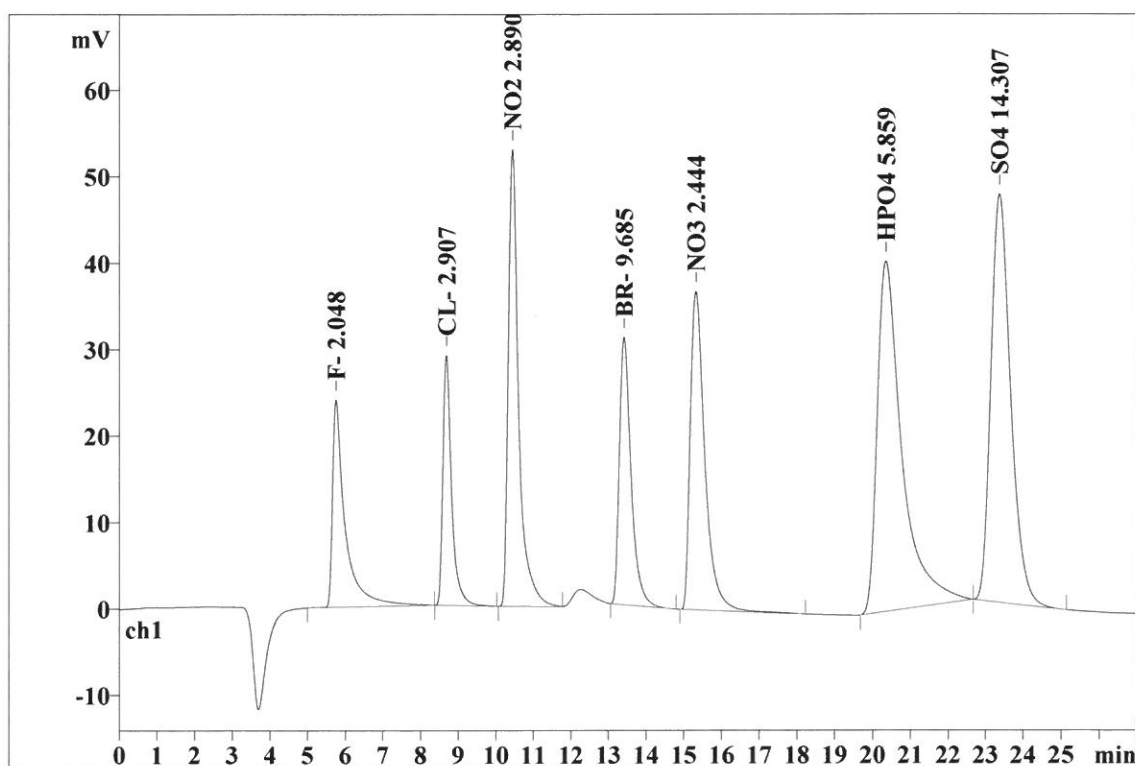
Ident: CCV
Analysis from: 6/10/2022 11:28:50 PM
File: _2022-06-10_

Last save: 6/10/2022 11:55:51 PM

Method: AnionsIC2-060622.mtw
Run operator: wet
Analysis number: 30728

Last save: 6/6/2022 1:51:4

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	5.76	0.277	23.98	9.18	556.175	7.65
2	8.68	0.227	28.92	11.06	461.209	6.34
3	10.42	0.273	52.84	20.22	1032.658	14.20
4	13.42	0.324	30.94	11.84	675.889	9.29
5	15.31	0.385	36.85	14.10	973.426	13.38
6	20.34	0.624	40.56	15.52	1836.939	25.25
7	23.36	0.560	47.27	18.08	1737.778	23.89
7	27.00	0.381	261.36	100.00	7274.075	100.00

This report has been created by IC Net
METROHM LTD

Report date: 6/13/2022 12:24:19 PM
Printed by: wet

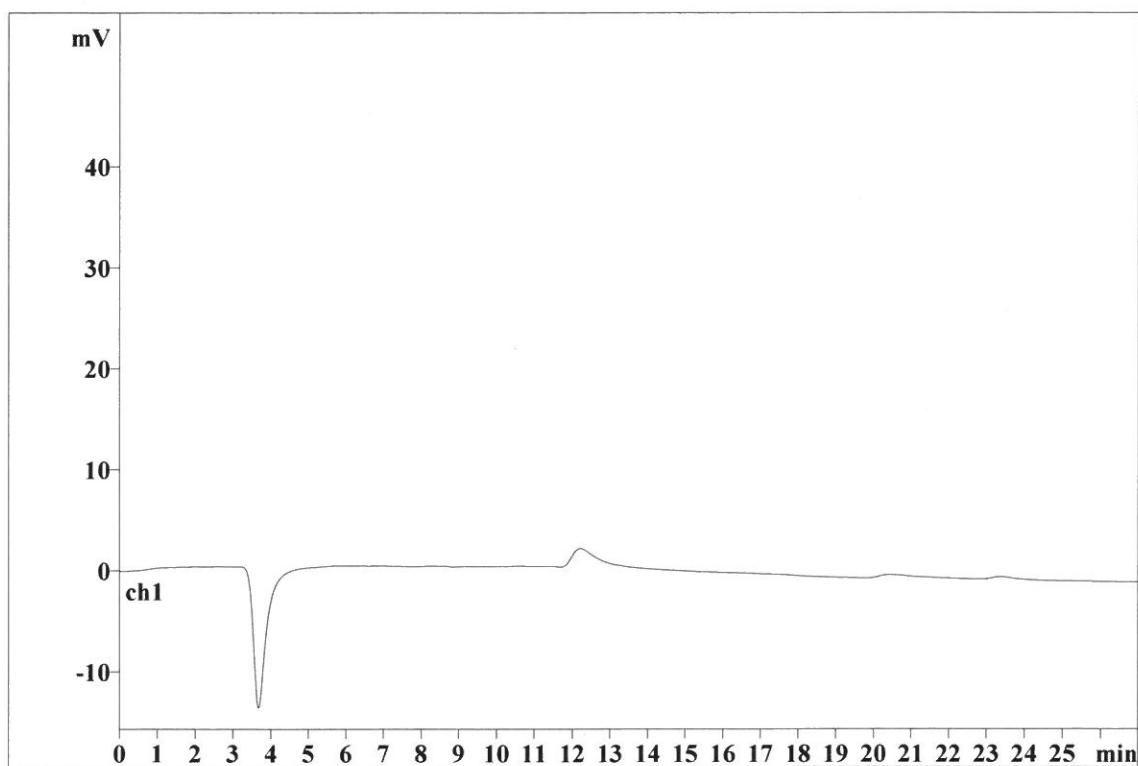
Ident: CCB
Analysis from: 6/10/2022 11:58:28 PM
File: _2022-06-10_

Last save: 6/11/2022 12:25:28 AM

Method: AnionsIC2-060622.mtw
Run operator: wet
Analysis number: 30729

Last save: 6/6/2022 1:51:4

SAMPLE:
: IZ/AP
Vial number: 12
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