Clear table

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

ident	concentration F-	concentration CL-	concentration NO2	concentration BR-	concentration NO3	concentration HPO4	concentration 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	_2023-11-13_	11/13/23 11:15		IZ/MA
STD2	0.4460	0.6910	0.6780	2.3880	0.5830	1.1770	3.6150	_2023-11-13_	11/13/23 11:46		IZ/MA
STD3	0.9080	1.2240	1.2230	4.0930	1.0240	2.0120	6.1460	_2023-11-13_	11/13/23 12:18		IZ/MA
STD4	1.0340	1.4550	1.4610	4.9090	1.2270	2.3440	7.2520	_2023-11-13_	11/13/23 12:50		IZ/MA
STD5	1.8310	2.9140	2.9130	9.6260	2.4080	4.9320	14.3270	_2023-11-13_	11/13/23 13:21		IZ/MA
STD6	3.8100	5.9380	5.9770	19.4790	4.9100	9.9890	29.7250	_2023-11-13_	11/13/23 13:53		IZ/MA
STD7	5.1700	7.5780	7.5490	25.5050	6.3470	12.5460	37.9350	_2023-11-13_	11/13/23 14:25		IZ/MA
ICV	1.8710	3.0150	3.0190	9.9380	2.5400	5.0020	14.8020	_2023-11-13_	11/13/23 14:56		IZ/MA
ICB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	_2023-11-13_	11/13/23 15:28		IZ/MA
CCV	1.9800	3.0230	2.9240	9.9550	2.5460	4.5890	14.2120	_2023-12-13_	12/13/23 9:27		IZ/MA
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	_2023-12-13_	12/13/23 9:59		IZ/MA
LB128739BLW	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	_2023-12-13_	12/13/23 10:31		IZ/MA
LB128739BSW	1.9880	2.9670	2.8690	9.7790	2.4920	4.6750	13.9590	_2023-12-13_	12/13/23 11:02		IZ/MA
O5791-01	0.8420	38.0900	0.0000	0.0000	0.4430	0.0000	61.7110	_2023-12-13_	12/13/23 11:54		IZ/MA
O5791-02	0.7510	30.7380	0.2150	0.0000	0.5280	0.7210	70.5430	_2023-12-13_	12/13/23 12:25		IZ/MA
O5791-05	1.4180	73.4190	0.0000	0.0000	0.5100	0.0000	66.3820	_2023-12-13_	12/13/23 12:57		IZ/MA
O5791-06	1.3030	98.3130	0.0000	0.0000	0.8200	0.0000	60.6590	_2023-12-13_	12/13/23 13:29		IZ/MA
O5791-07	0.8360	45.9640	0.0000	0.0000	0.8280	0.0000	53.2320	_2023-12-13_	12/13/23 14:00		IZ/MA
O5791-10	1.1300	46.1670	0.0000	0.0000	0.6450	0.0000	48.6970	_2023-12-13_	12/13/23 14:32		IZ/MA
O5791-10MS	3.4890	47.9870	2.8980	9.7760	3.0260	6.3820	62.7090	_2023-12-13_	12/13/23 15:03		IZ/MA
O5791-10MSD	3.4660	47.8650	2.7820	9.5760	2.9230	6.4450	61.4240	_2023-12-13_	12/13/23 15:35		IZ/MA
CCV	1.9150	3.0050	2.9100	9.9270	2.5030	5.4050	14.2840	_2023-12-13_	12/13/23 16:37		IZ/MA
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	_2023-12-13_	12/13/23 17:09		IZ/MA
O5791-11	0.3470	87.3720	0.0000	0.0000	1.1910	0.0000	132.4480	_2023-12-13_	12/13/23 17:41		IZ/MA
CCV	1.9670	3.0730	2.9450	10.0020	2.5180	5.3520	14.4150	_2023-12-13_	12/13/23 18:44		IZ/MA
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	_2023-12-13_	12/13/23 19:48		IZ/MA

Clear table

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

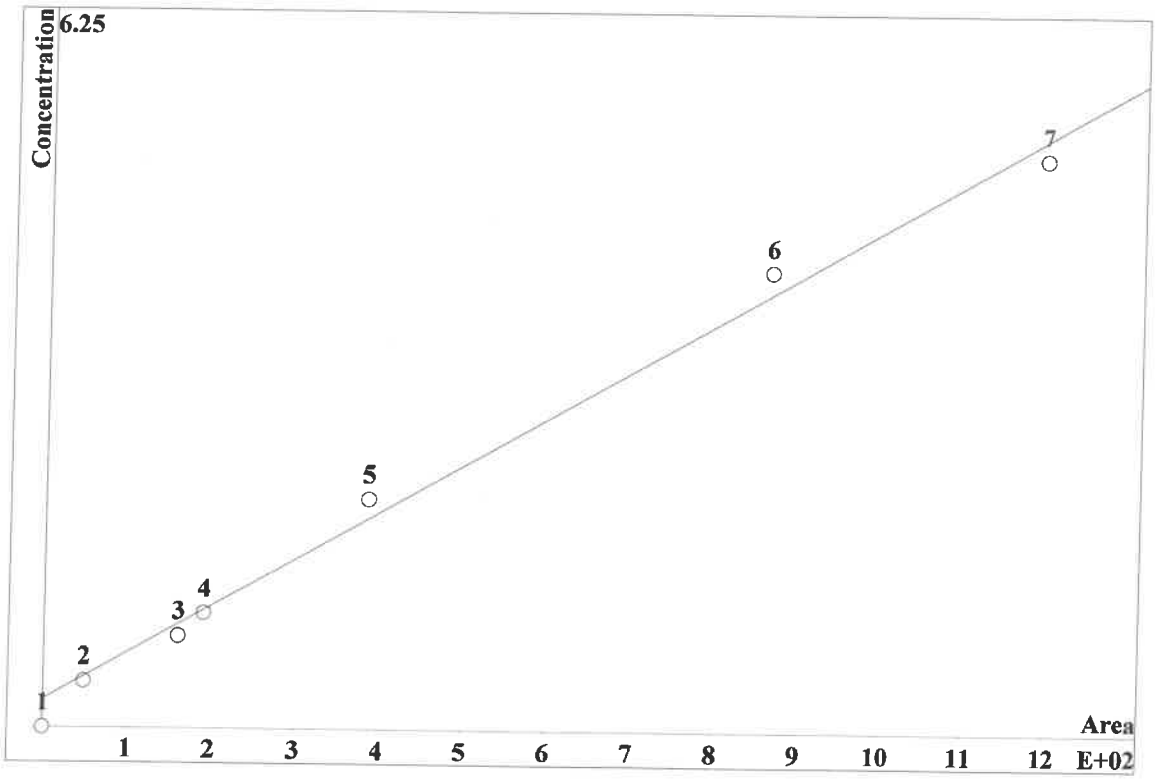
ident	concentration F-	concentration CL-	concentration NO2	concentration BR-	concentration NO3	concentration HPO4	concentration SO4	file name	date time	Initial wt/ Final Vol	Analyst
STD1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	_2023-11-13_	11/13/23 11:15		IZ/MA
STD2	0.4460	0.6910	0.6780	2.3880	0.5830	1.1770	3.6150	_2023-11-13_	11/13/23 11:46		IZ/MA
STD3	0.8770	1.2240	1.2230	4.0930	1.0240	2.0120	6.1460	_2023-11-13_	11/13/23 12:18		IZ/MA
STD4	1.0340	1.4550	1.4610	4.9090	1.2270	2.3440	7.2520	_2023-11-13_	11/13/23 12:50		IZ/MA
STD5	1.8310	2.9140	2.9130	9.6260	2.4080	4.9320	14.3270	_2023-11-13_	11/13/23 13:21		IZ/MA
STD6	3.8100	5.9380	5.9770	19.4790	4.9100	9.9890	29.7250	_2023-11-13_	11/13/23 13:53		IZ/MA
STD7	5.1700	7.5780	7.5490	25.5050	6.3470	12.5460	37.9350	_2023-11-13_	11/13/23 14:25		IZ/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	37.0000

ident	Relative Error F-	Relative Error CL-	Relative Error NO2	Relative Error BR-	Relative Error NO3	Relative Error HPO4	Relative Error SO4
STD1							
STD2	11.5000	15.1667	13.0000	19.4000	16.6000	17.7000	20.5000
STD3	9.6250	2.0000	1.9167	2.3250	2.4000	0.6000	2.4333
STD4	3.4000	-3.0000	-2.6000	-1.8200	-1.8400	-6.2400	-3.3067
STD5	-8.4500	-2.8667	-2.9000	-3.7400	-3.6800	-1.3600	-4.4867
STD6	-4.7500	-1.0333	-0.3833	-2.6050	-1.8000	-0.1100	-0.9167
STD7	3.4000	1.0400	0.6533	2.0200	1.5520	0.3680	2.5270

CALIBRATION OF COMPONENT F-

Method: AnionsIC2-111323.mtw
Equation: Q = 0.0824636·A + 4.8961
RSD: 7.482 %
Correlation coefficient: 0.996945

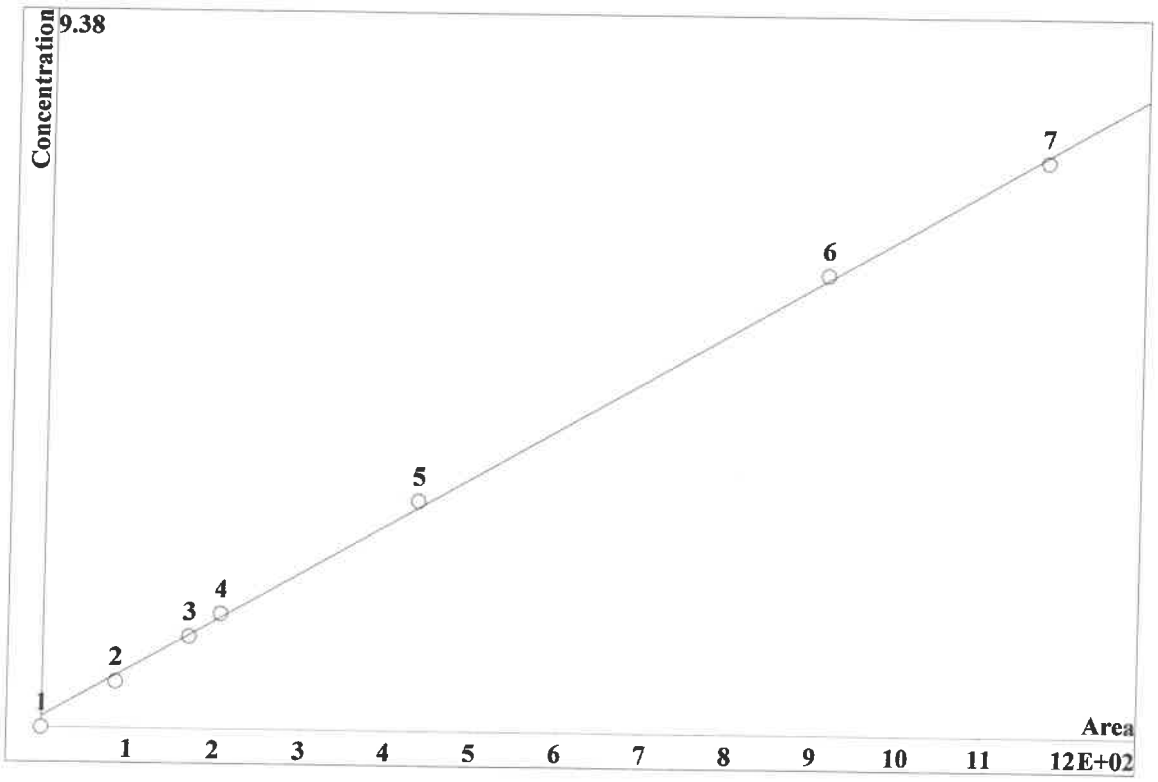


K3 = 0 K2 = 0 K1 = 0.0824636 K0 = 4.8961
Base: Area
Ref.channel: ch1
ISTD:
Formula: Linear
Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	0.7345	48.88	0.4	20			6.542
3	1.859	161	0.8	20			6.542
4	2.263	191.4	1	20			6.542
5	4.934	384.8	2	20			6.542
6	11.6	864.7	4	20			6.542
7	15.42	1194	5	20			6.542

CALIBRATION OF COMPONENT CL-

Method: AnionsIC2-111323.mtw
Equation: Q = 0.127309·A + 2.88862
RSD: 2.540 %
Correlation coefficient: 0.999648



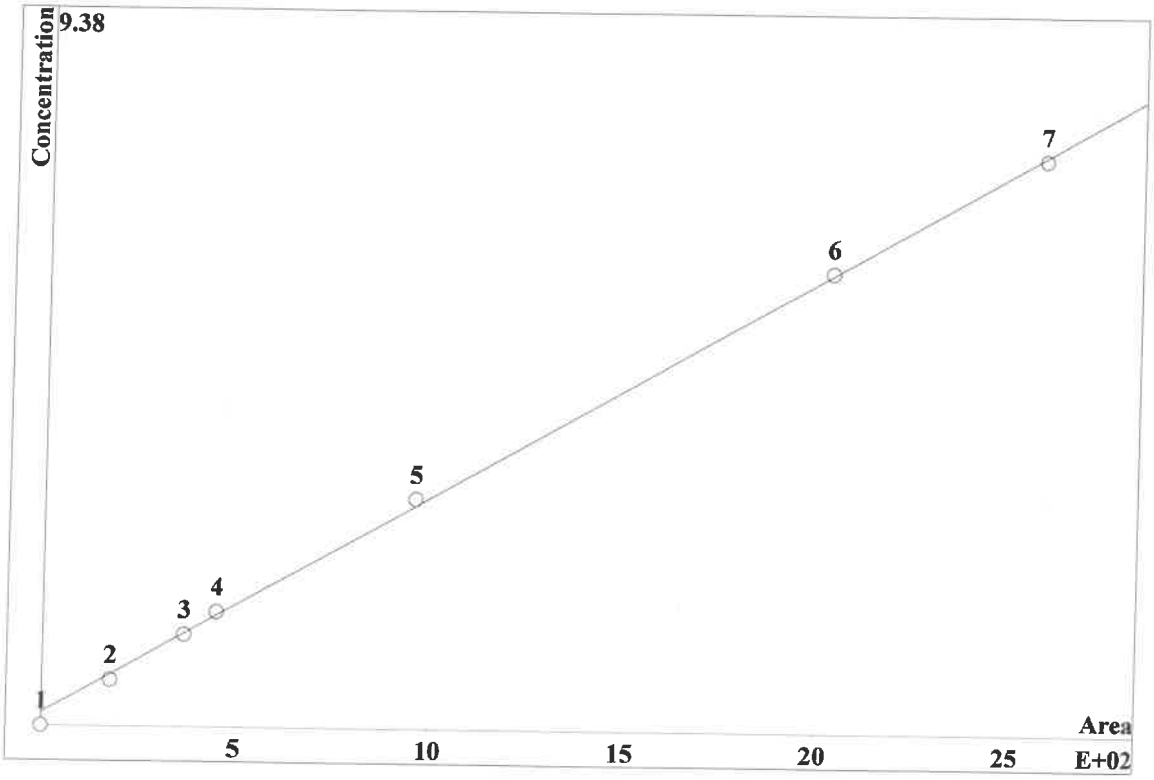
K3 = 0 K2 = 0 K1 = 0.127309 K0 = 2.88862
Base: Area
Ref.channel: ch1
ISTD:
Formula: Linear
Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	6.277	85.79	0.6	20	9.354		
3	12.48	169.6	1.2	20	9.354		
4	14.81	205.9	1.5	20	9.354		
5	32.17	435.1	3	20	9.354		
6	67.53	910.2	6	20	9.354		
7	87.51	1168	7.5	20	9.354		

1.□

CALIBRATION OF COMPONENT NO2

Method: AnionsIC2-111323.mtw
Equation: Q = 0.0571772·A + 3.49324
RSD: 2.070 %
Correlation coefficient: 0.999766

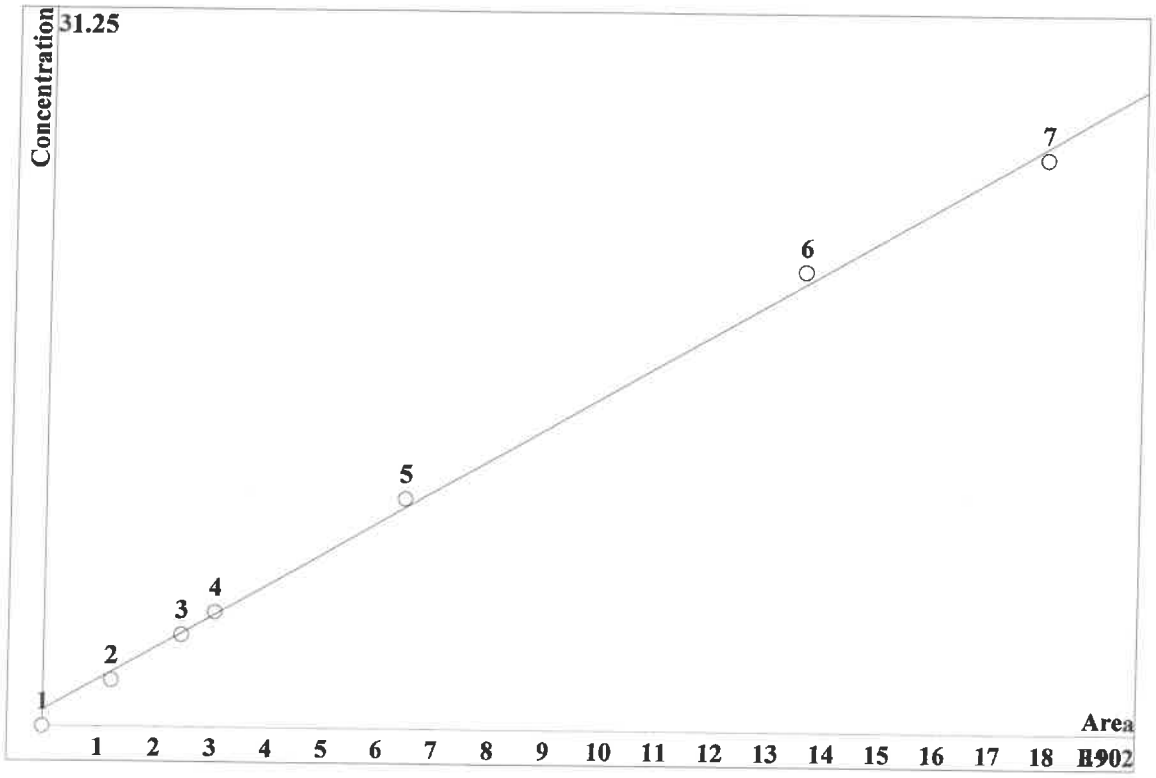


K3 = 0 K2 = 0 K1 = 0.0571772 K0 = 3.49324
Base: Area
Ref.channel: ch1
ISTD:
Formula: Linear
Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	10.93	176	0.6	20	11.31		
3	22.24	366.7	1.2	20	11.31		
4	26.54	449.8	1.5	20	11.31		
5	56.87	957.9	3	20	11.31		
6	112.8	2029	6	20	11.31		
7	144.1	2579	7.5	20	11.31		

CALIBRATION OF COMPONENT BR-

Method: AnionsIC2-111323.mtw
Equation: Q = 0.276865·A + 14.159
RSD: 4.150 %
Correlation coefficient: 0.999061

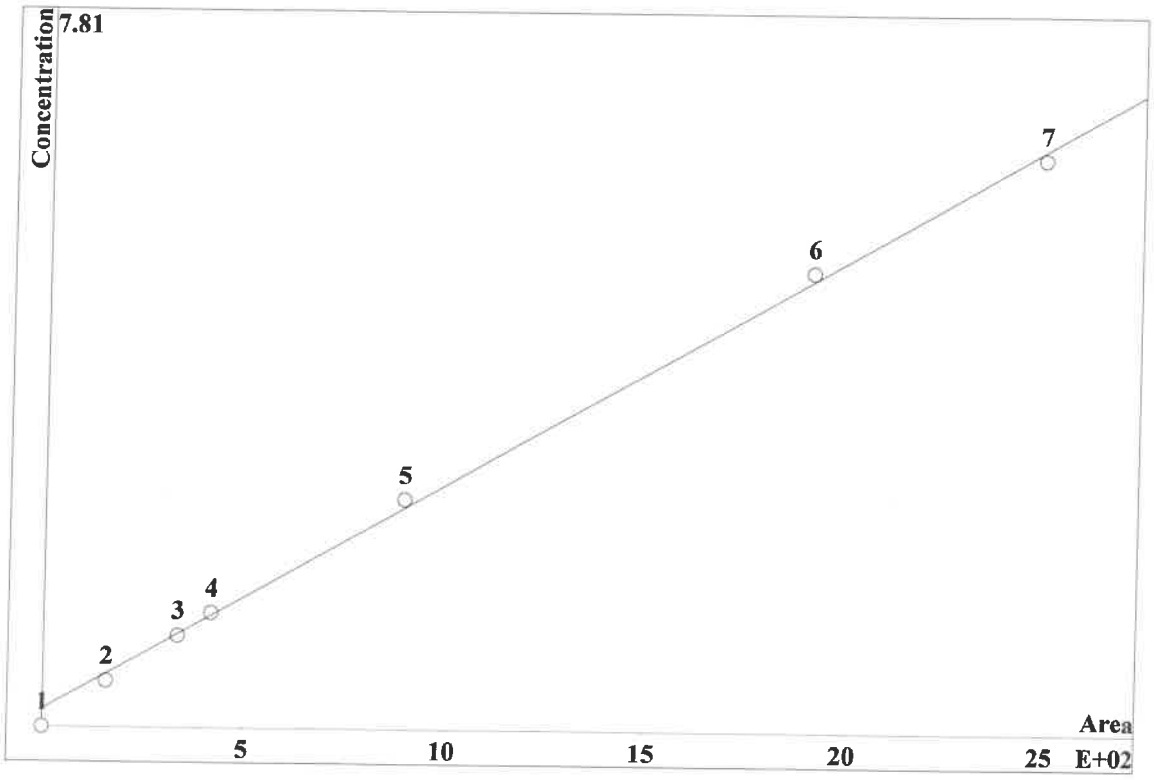


K3 = 0 K2 = 0 K1 = 0.276865 K0 = 14.159
Base: Area
Ref.channel: ch1
ISTD:
Formula: Linear
Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	6.545	121.4	2	20			14.7
3	13.33	244.5	4	20			14.7
4	15.68	303.5	5	20			14.7
5	35.1	644.2	10	20			14.7
6	73.84	1356	20	20			14.7
7	97.91	1791	25	20			14.7

CALIBRATION OF COMPONENT NO3

Method: AnionsIC2-111323.mtw
Equation: Q = 0.0494246·A + 3.88198
RSD: 3.349 %
Correlation coefficient: 0.999389

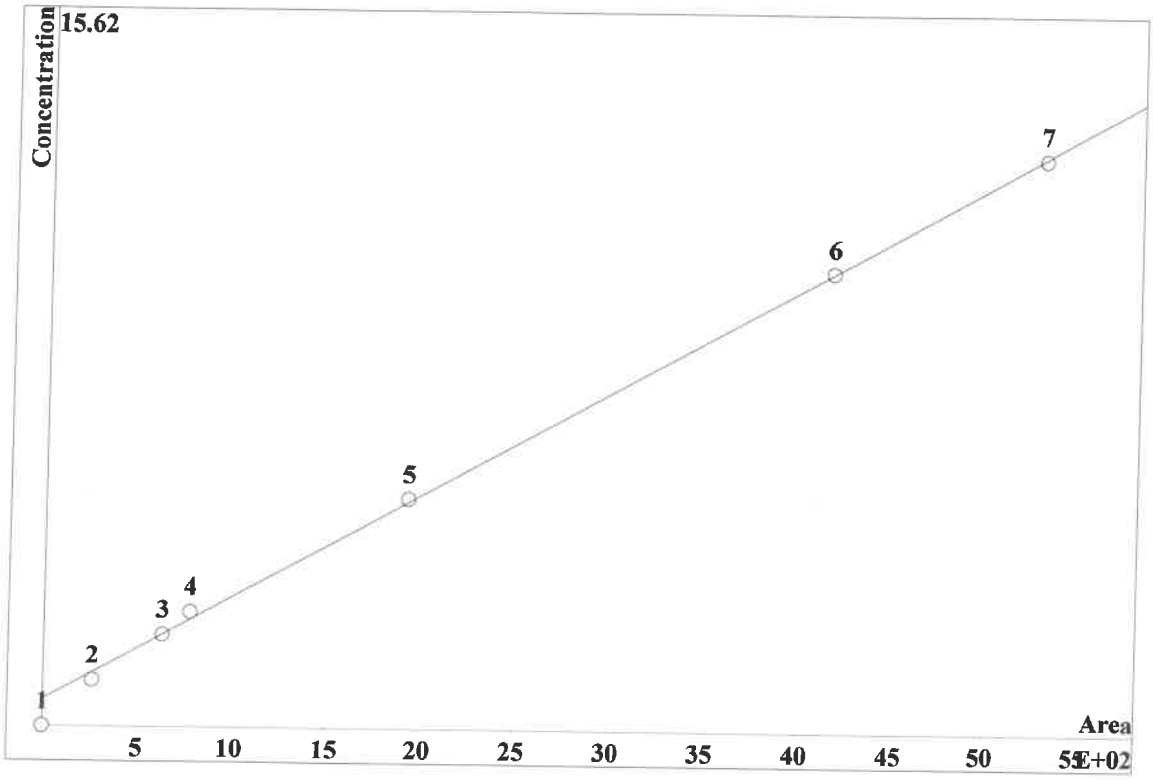


K3 = 0 K2 = 0 K1 = 0.0494246 K0 = 3.88198
Base: Area
Ref.channel: ch1
ISTD:
Formula: Linear
Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	7.109	157.4	0.5	20			16.9
3	15.11	335.9	1	20			16.9
4	17.74	417.9	1.25	20			16.9
5	39.98	896	2.5	20			16.9
6	83.87	1908	5	20			16.9
7	111.9	2490	6.25	20			16.9

CALIBRATION OF COMPONENT HPO4

Method: AnionsIC2-111323.mtw
Equation: Q = 0.045178·A + 11.6897
RSD: 2.273 %
Correlation coefficient: 0.999718

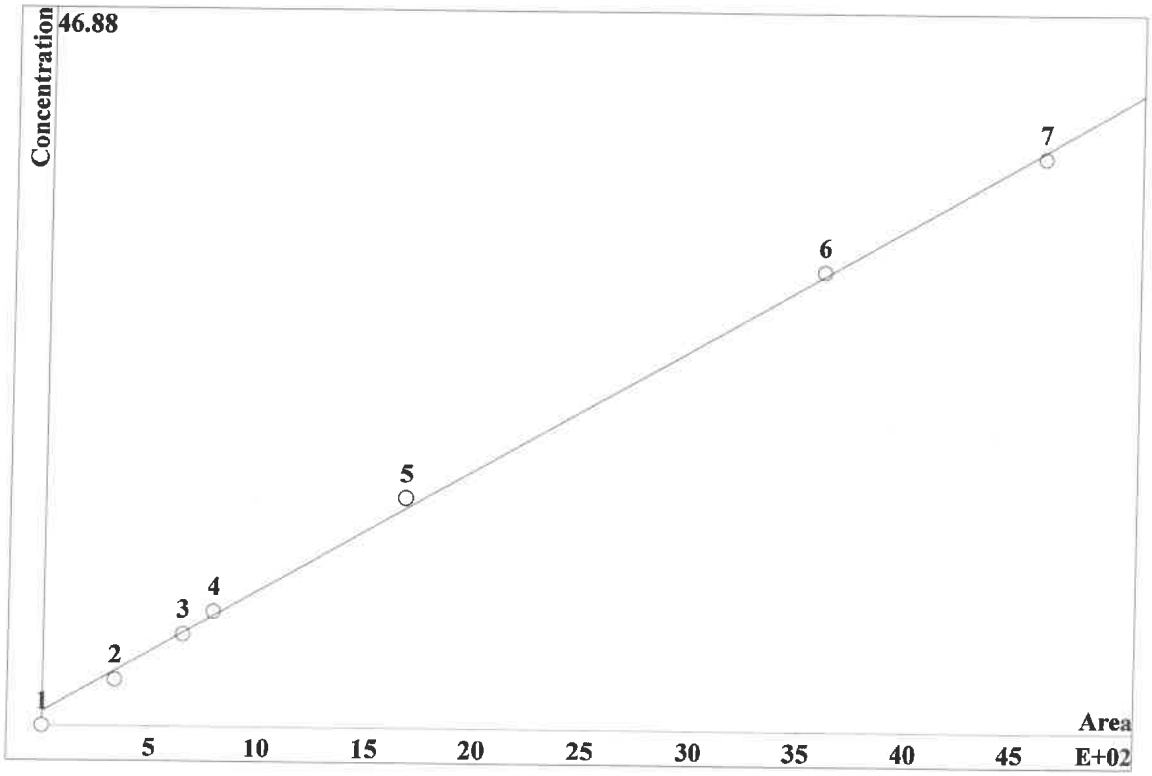


K3 = 0 K2 = 0 K1 = 0.045178 K0 = 11.6897
Base: Area
Ref.channel: ch1
ISTD:
Formula: Linear
Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	4.984	262.1	1	20	23.14		
3	12.35	632	2	20	23.14		
4	15.33	779	2.5	20	23.14		
5	41.06	1925	5	20	23.14		
6	97.96	4163	10	20	23.14		
7	129.7	5295	12.5	20	23.14		

CALIBRATION OF COMPONENT SO4

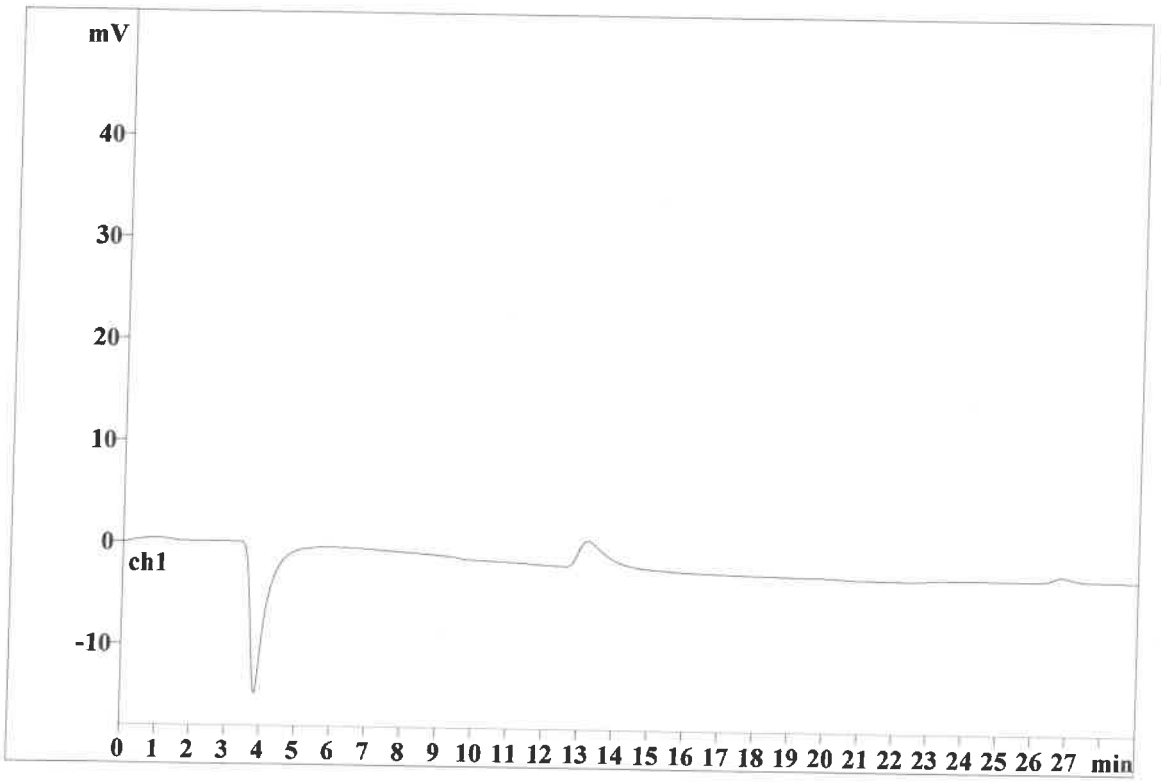
Method: AnionsIC2-111323.mtw
Equation: Q = 0.160188·A + 18.8161
RSD: 3.290 %
Correlation coefficient: 0.999410



K3 = 0 K2 = 0 K1 = 0.160188 K0 = 18.8161
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	11.38	333.9	3	20			26.6
3	22.51	649.8	6	20			26.6
4	27.05	788	7.5	20			26.6
5	59.42	1671	15	20			26.6
6	128.5	3594	30	20			26.6
7	168.8	4619	37.5	20			26.6

Report date:	11/14/2023 9:58:57 AM	
Printed by:	wet	
Ident:	STD1	
Analysis from:	11/13/2023 11:15:19 AM	
File:	_2023-11-13_	Last save: 11/13/2023 3:01:30 PM
Method:	AnionsIC2-111323.mtw	Last save: 11/13/2023 2:22
Run operator:	wet	
Analysis number:	36595	
SAMPLE:		
:	IZ/MA	
Vial number:	2	
Volume:	20.0 µL	
Dilution:	1.00	
Amount:	1.0000	



Quantitation method: Custom

No peaks

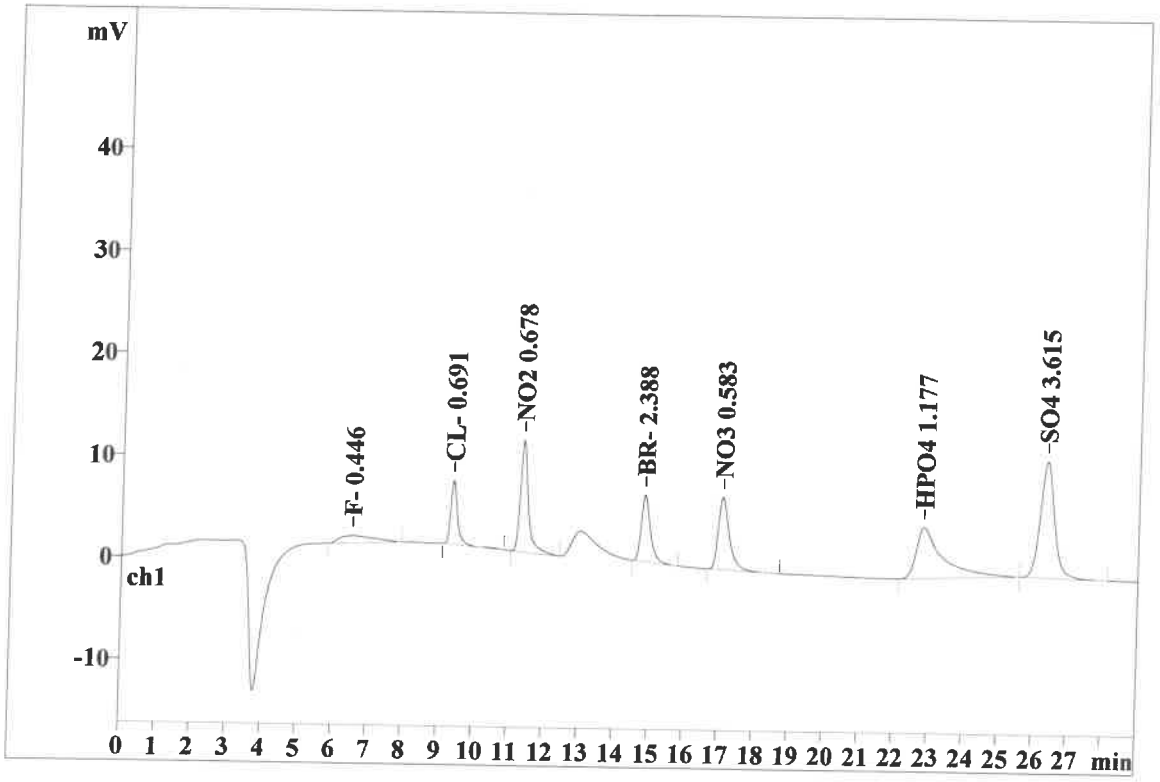
This report has been created by IC Net
METROHM LTD

Report date: 11/14/2023 9:59:05 AM
Printed by: wet

Ident: STD2
Analysis from: 11/13/2023 11:46:57 AM
File: _2023-11-13_ Last save: 11/13/2023 3:01:30 PM

Method: AnionsIC2-111323.mtw Last save: 11/13/2023 2:22
Run operator: wet
Analysis number: 36596

SAMPLE:
:
Vial number: IZ/MA
Volume: 3
Dilution: 20.0 µL
Amount: 1.00
1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	6.53	1.162	0.73	1.53	48.875	4.12
2	9.38	0.190	6.28	13.08	85.789	7.24
3	11.36	0.221	10.93	22.79	176.022	14.85
4	14.82	0.271	6.54	13.64	121.368	10.24
5	17.05	0.319	7.11	14.82	157.437	13.28
6	22.83	0.633	4.98	10.39	262.123	22.11
7	26.34	0.433	11.38	23.73	333.932	28.17
7	29.00	0.461	47.96	99.99	1185.547	100.00

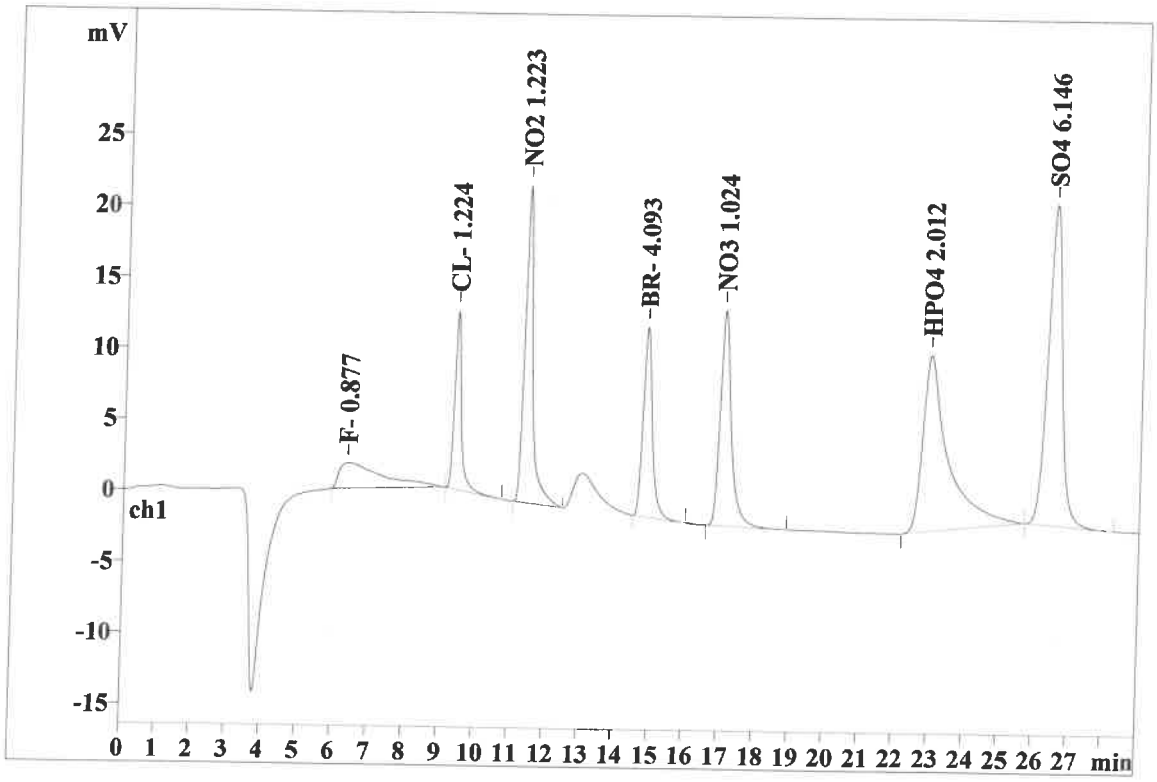
This report has been created by IC Net
METROHM LTD

Report date: 11/14/2023 9:59:16 AM
Printed by: wet

Ident: STD3
Analysis from: 11/13/2023 12:18:35 PM
File: _2023-11-13_ Last save: 11/13/2023 3:01:30 PM

Method: AnionsIC2-111323.mtw Last save: 11/13/2023 2:22
Run operator: wet
Analysis number: 36597

SAMPLE:
: IZ/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	6.35	1.217	1.79	1.80	153.302	6.01
2	9.40	0.188	12.49	12.51	169.615	6.65
3	11.37	0.225	22.23	22.27	366.682	14.37
4	14.82	0.267	13.33	13.35	244.492	9.58
5	17.03	0.317	15.11	15.14	335.927	13.16
6	22.93	0.623	12.35	12.37	632.024	24.77
7	26.46	0.430	22.51	22.55	649.843	25.47
7	29.00	0.467	99.81	99.99	2551.886	100.00

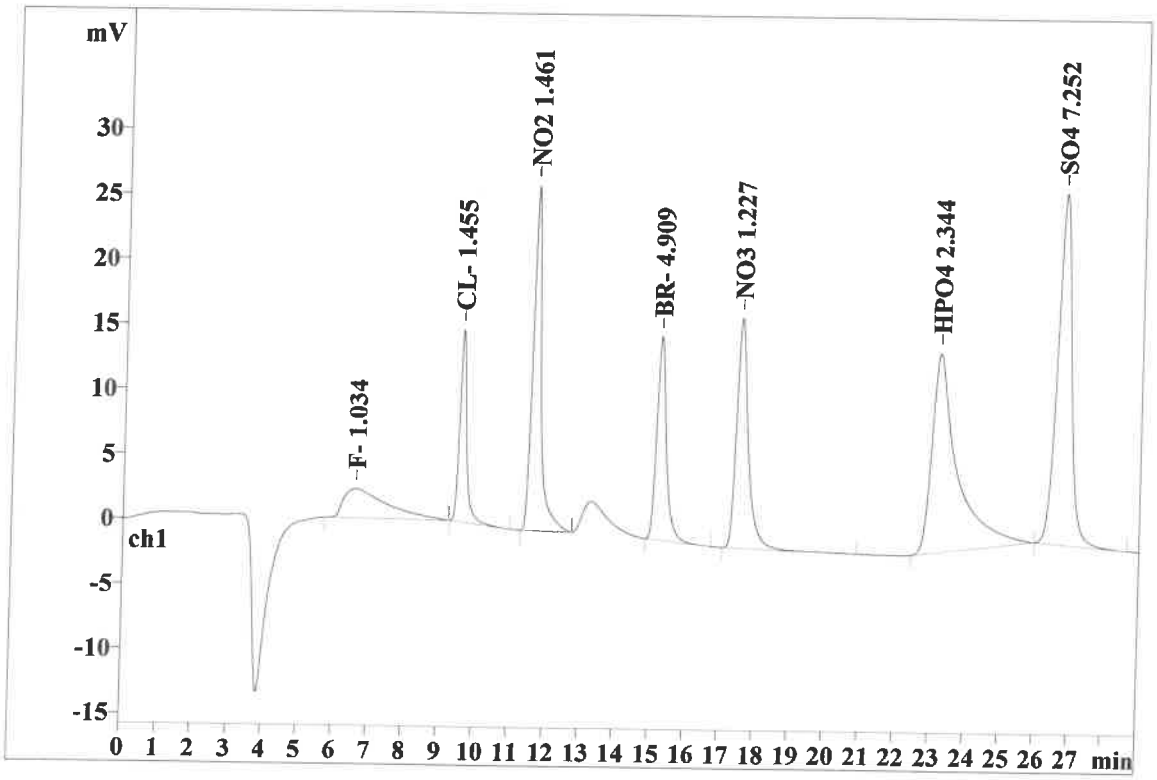
This report has been created by IC Net
METROHM LTD

Report date: 11/14/2023 9:59:22 AM
Printed by: wet

Ident: STD4
Analysis from: 11/13/2023 12:50:13 PM
File: _2023-11-13_ Last save: 11/13/2023 3:01:30 PM

Method: AnionsIC2-111323.mtw Last save: 11/13/2023 2:22
Run operator: wet
Analysis number: 36598

SAMPLE:
:: IZ/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	6.59	1.278	2.26	1.89	191.357	6.10
2	9.58	0.194	14.81	12.40	205.927	6.57
3	11.62	0.232	26.54	22.23	449.780	14.34
4	15.21	0.281	15.68	13.13	303.485	9.68
5	17.51	0.334	17.74	14.85	417.944	13.33
6	23.18	0.620	15.33	12.84	779.037	24.85
7	26.72	0.433	27.05	22.65	787.988	25.13
7	29.00	0.482	119.41	100.00	3135.519	100.00

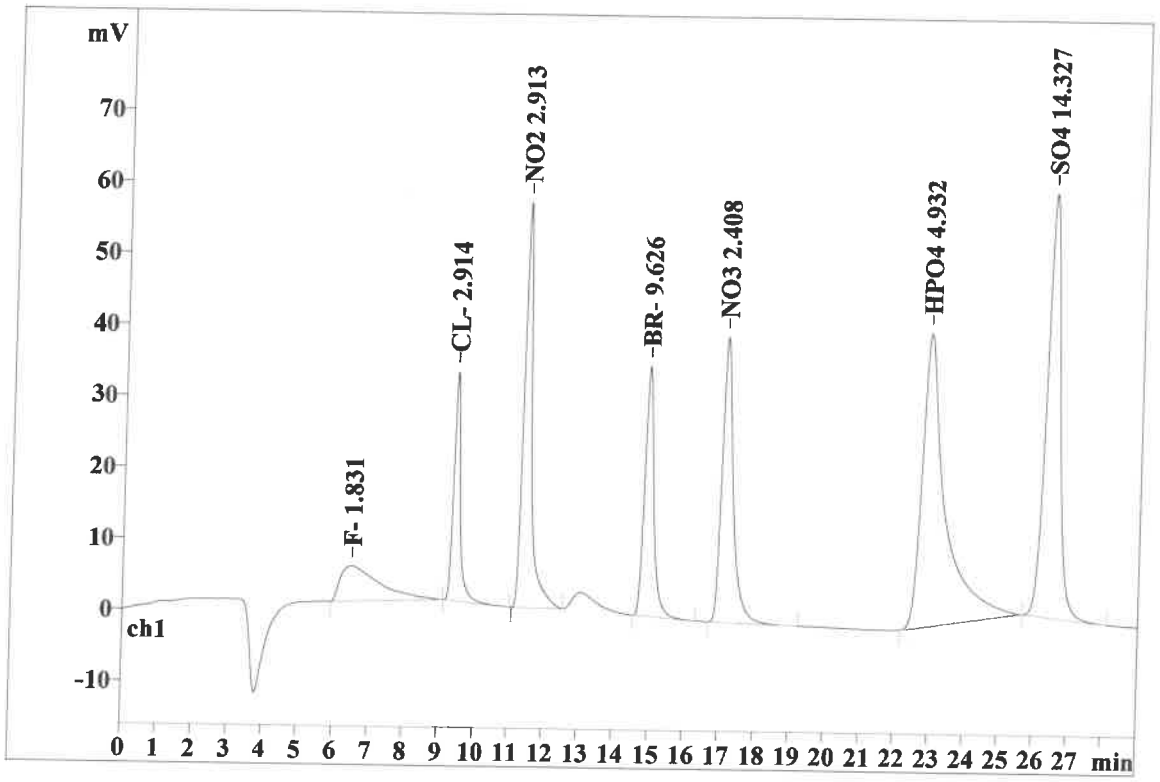
This report has been created by IC Net
METROHM LTD

Report date: 11/14/2023 9:59:28 AM
Printed by: wet

Ident: STD5
Analysis from: 11/13/2023 1:21:51 PM
File: _2023-11-13_ Last save: 11/13/2023 3:01:30 PM

Method: AnionsIC2-111323.mtw Last save: 11/13/2023 2:22
Run operator: wet
Analysis number: 36599

SAMPLE:
:
Vial number: IZ/MA
Volume: 6
Dilution: 20.0 µL
Amount: 1.00
1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	6.49	1.170	4.93	1.83	384.816	5.57
2	9.43	0.187	32.17	11.93	435.100	6.29
3	11.40	0.228	56.86	21.10	957.862	13.85
4	14.89	0.265	35.10	13.02	644.190	9.32
5	17.10	0.317	39.98	14.83	895.955	12.96
6	22.90	0.570	41.06	15.23	1924.579	27.84
7	26.44	0.419	59.42	22.05	1671.302	24.17
7	29.00	0.451	269.52	100.00	6913.805	100.00

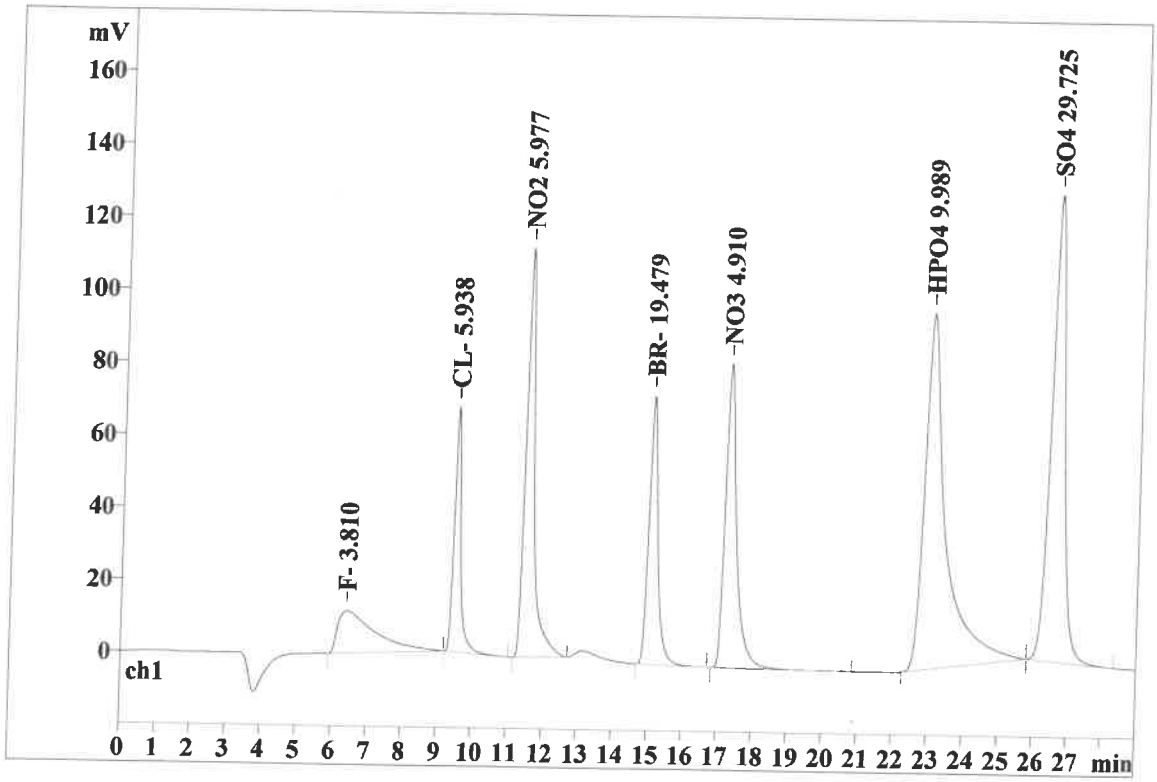
This report has been created by IC Net
METROHM LTD

Report date: 11/14/2023 9:59:35 AM
Printed by: wet

Ident: STD6
Analysis from: 11/13/2023 1:53:28 PM
File: _2023-11-13_ Last save: 11/13/2023 3:01:30 PM

Method: AnionsIC2-111323.mtw Last save: 11/13/2023 2:22
Run operator: wet
Analysis number: 36600

SAMPLE:
:
Vial number: IZ/MA
Volume: 7
Dilution: 20.0 µL
Amount: 1.00
1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	6.42	1.084	11.60	2.01	864.694	5.83
2	9.50	0.187	67.54	11.72	910.158	6.14
3	11.49	0.244	112.82	19.58	2029.438	13.69
4	15.06	0.264	73.84	12.82	1356.007	9.15
5	17.25	0.318	83.86	14.56	1908.470	12.87
6	22.98	0.517	97.96	17.00	4163.229	28.08
7	26.57	0.416	128.50	22.30	3593.795	24.24
7	29.00	0.433	576.10	100.00	14825.792	100.00

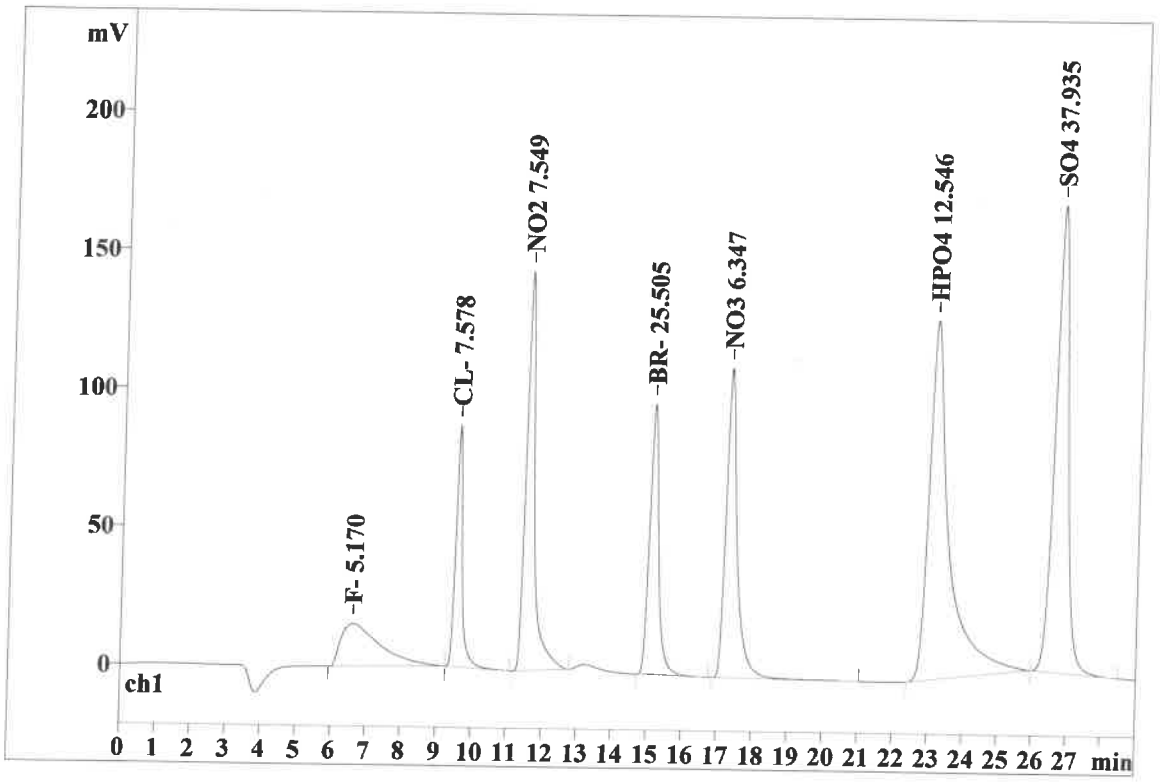
This report has been created by IC Net
METROHM LTD

Report date: 11/14/2023 9:59:43 AM
Printed by: wet

Ident: STD7
Analysis from: 11/13/2023 2:25:07 PM
File: _2023-11-13_ Last save: 11/13/2023 3:01:30 PM

Method: AnionsIC2-111323.mtw Last save: 11/13/2023 2:22
Run operator: wet
Analysis number: 36601

SAMPLE:
:
Vial number: IZ/MA
Volume: 8
Dilution: 20.0 µL
Amount: 1.00
1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	6.61	1.174	15.42	2.04	1194.475	6.24
2	9.56	0.184	87.51	11.59	1167.813	6.10
3	11.52	0.241	144.14	19.08	2579.488	13.48
4	15.10	0.263	97.91	12.96	1791.287	9.36
5	17.26	0.307	111.85	14.81	2489.846	13.01
6	23.10	0.499	129.68	17.17	5295.395	27.67
7	26.70	0.407	168.78	22.35	4618.805	24.14
7	29.00	0.439	755.28	100.00	19137.110	100.00

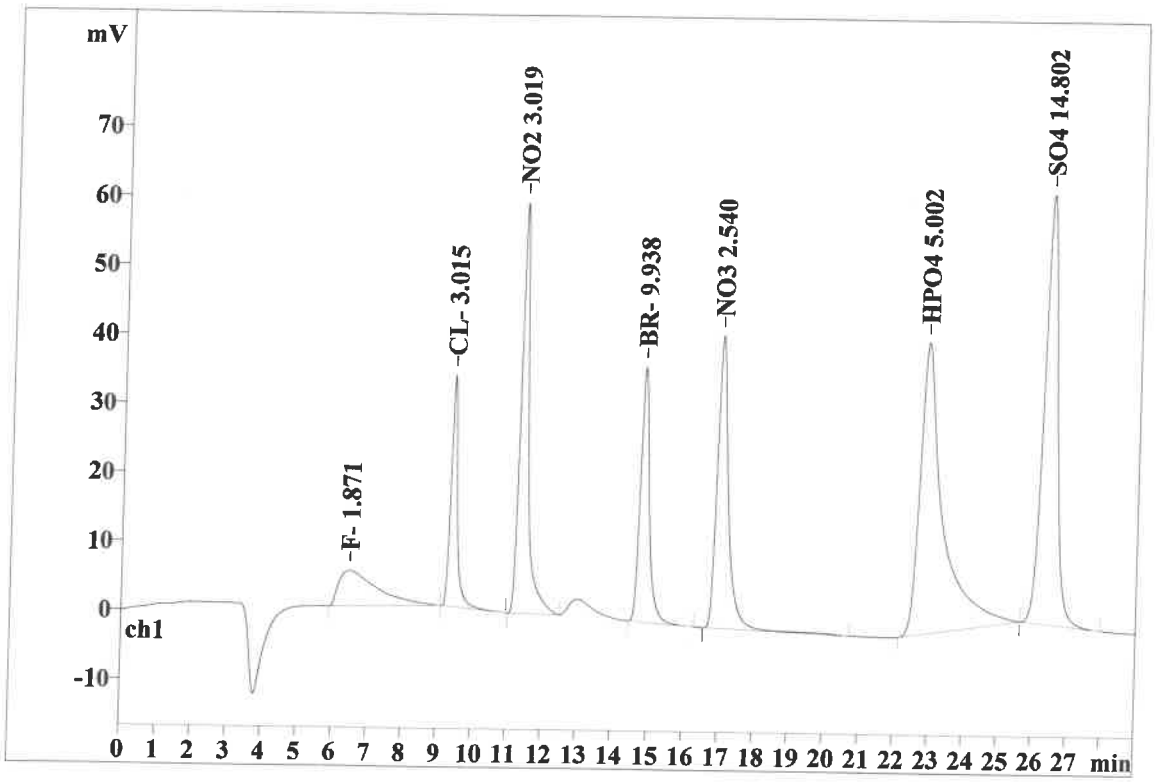
This report has been created by IC Net
METROHM LTD

Report date: 11/14/2023 9:59:51 AM
Printed by: wet

Ident: ICV
Analysis from: 11/13/2023 2:56:45 PM
File: _2023-11-13_ Last save: 11/13/2023 3:25:45 PM

Method: AnionsIC2-111323.mtw Last save: 11/13/2023 2:54
Run operator: wet
Analysis number: 36602

SAMPLE:
: IZ/MA
Vial number: 9
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000

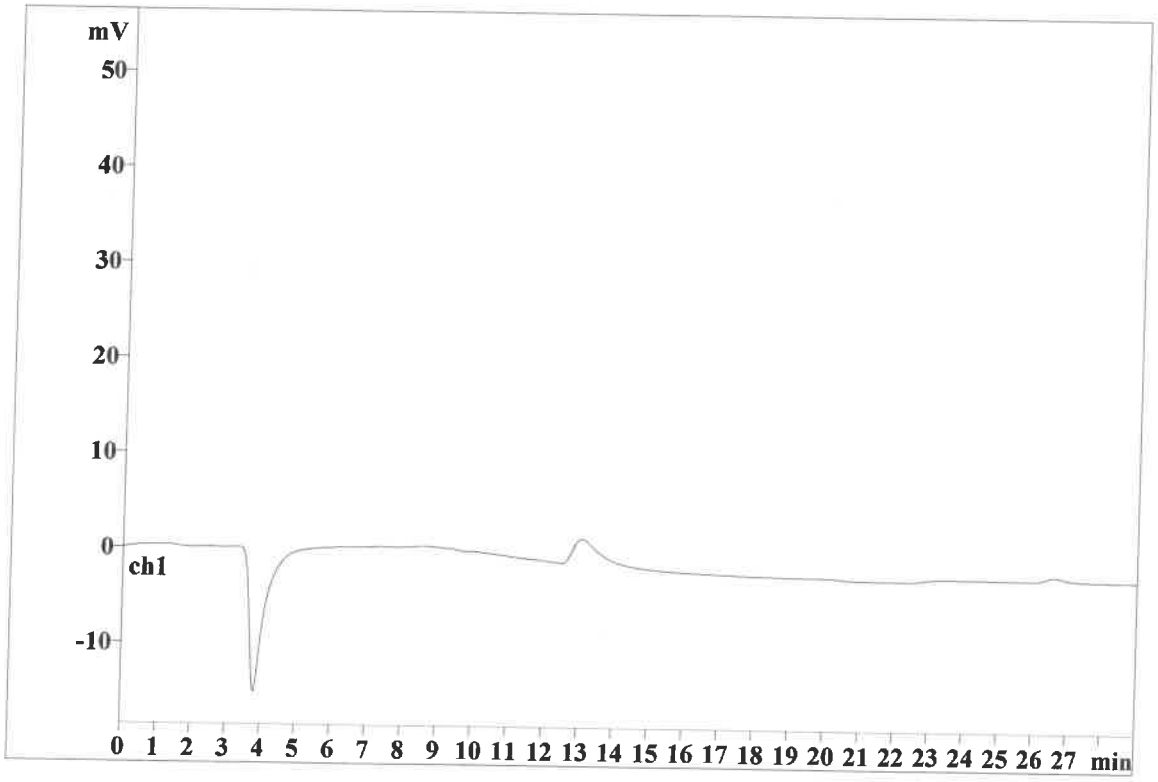


Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	6.46	1.152	5.13	1.82	394.403	5.52
2	9.39	0.186	33.55	11.90	450.957	6.31
3	11.35	0.227	59.43	21.08	994.871	13.93
4	14.81	0.261	36.94	13.11	666.736	9.33
5	16.97	0.310	42.42	15.05	949.414	13.29
6	22.86	0.561	42.17	14.96	1955.766	27.38
7	26.39	0.415	62.23	22.08	1730.620	24.23
7	29.00	0.445	281.87	100.00	7142.766	100.00

This report has been created by IC Net
METROHM LTD

Report date:	11/14/2023 9:59:58 AM		
Printed by:	wet		
Ident:	ICB		
Analysis from:	11/13/2023 3:28:23 PM		
File:	_2023-11-13_	Last save: 11/13/2023 3:57:23 PM	
Method:	AnionsIC2-111323.mtw	Last save: 11/13/2023 2:54	
Run operator:	wet		
Analysis number:	36603		
SAMPLE:			
:	IZ/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

Clear table

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

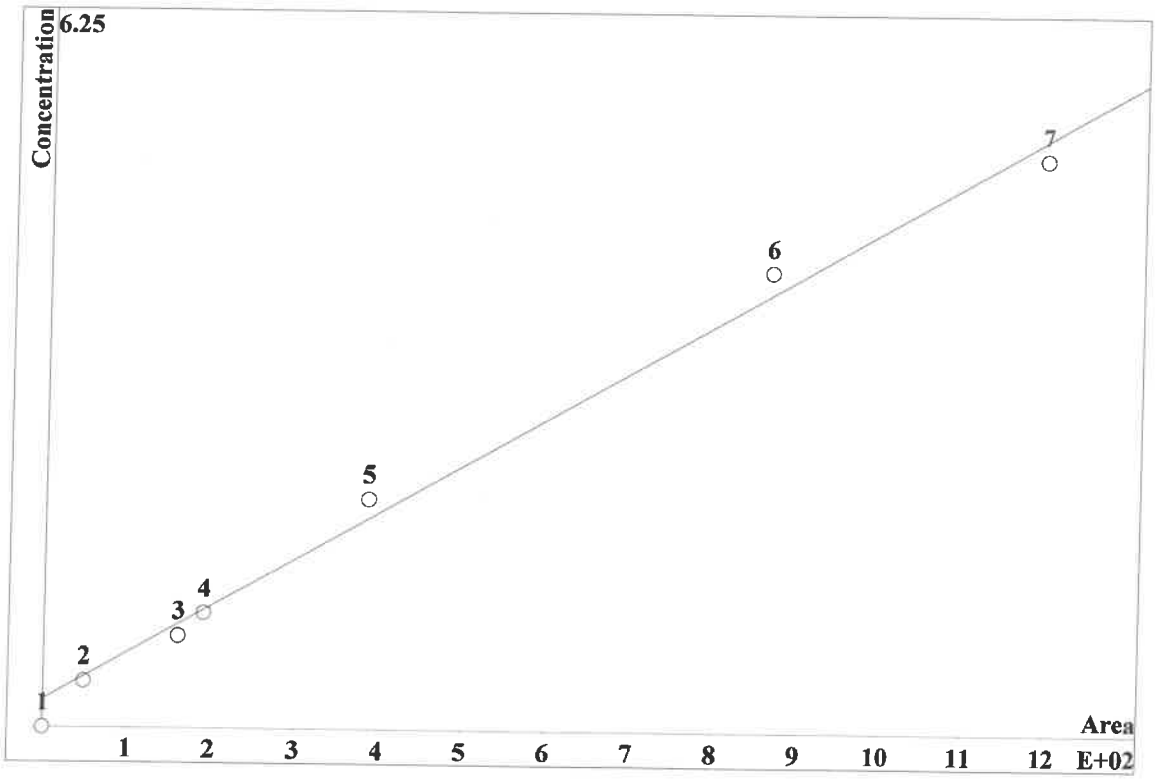
ident	concentration F-	concentration CL-	concentration NO2	concentration BR-	concentration NO3	concentration HPO4	concentration SO4	file name	date time	Initial wt/ Final Vol	Analyst
STD1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	_2023-11-13_	11/13/23 11:15		IZ/MA
STD2	0.4460	0.6910	0.6780	2.3880	0.5830	1.1770	3.6150	_2023-11-13_	11/13/23 11:46		IZ/MA
STD3	0.8770	1.2240	1.2230	4.0930	1.0240	2.0120	6.1460	_2023-11-13_	11/13/23 12:18		IZ/MA
STD4	1.0340	1.4550	1.4610	4.9090	1.2270	2.3440	7.2520	_2023-11-13_	11/13/23 12:50		IZ/MA
STD5	1.8310	2.9140	2.9130	9.6260	2.4080	4.9320	14.3270	_2023-11-13_	11/13/23 13:21		IZ/MA
STD6	3.8100	5.9380	5.9770	19.4790	4.9100	9.9890	29.7250	_2023-11-13_	11/13/23 13:53		IZ/MA
STD7	5.1700	7.5780	7.5490	25.5050	6.3470	12.5460	37.9350	_2023-11-13_	11/13/23 14:25		IZ/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	37.0000

ident	Relative Error F-	Relative Error CL-	Relative Error NO2	Relative Error BR-	Relative Error NO3	Relative Error HPO4	Relative Error SO4
STD1							
STD2	11.5000	15.1667	13.0000	19.4000	16.6000	17.7000	20.5000
STD3	9.6250	2.0000	1.9167	2.3250	2.4000	0.6000	2.4333
STD4	3.4000	-3.0000	-2.6000	-1.8200	-1.8400	-6.2400	-3.3067
STD5	-8.4500	-2.8667	-2.9000	-3.7400	-3.6800	-1.3600	-4.4867
STD6	-4.7500	-1.0333	-0.3833	-2.6050	-1.8000	-0.1100	-0.9167
STD7	3.4000	1.0400	0.6533	2.0200	1.5520	0.3680	2.5270

CALIBRATION OF COMPONENT F-

Method: AnionsIC2-111323.mtw
Equation: Q = 0.0824636·A + 4.8961
RSD: 7.482 %
Correlation coefficient: 0.996945

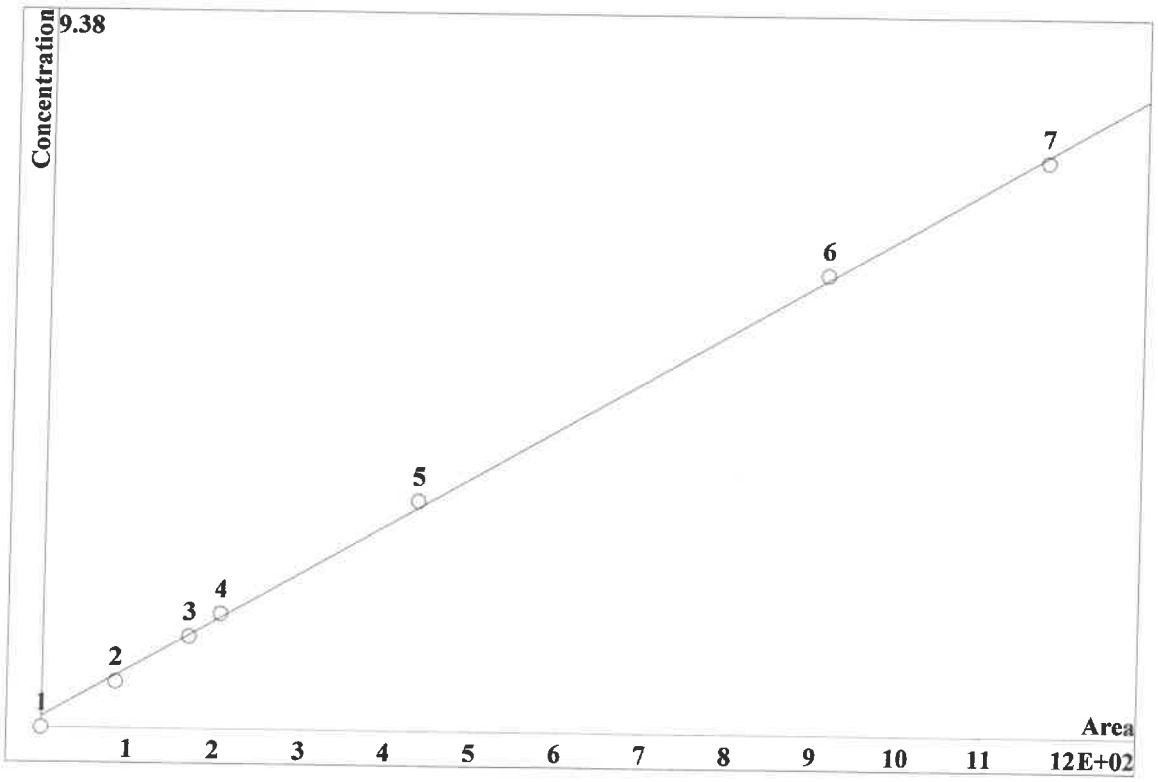


K3 = 0 K2 = 0 K1 = 0.0824636 K0 = 4.8961
Base: Area
Ref.channel: ch1
ISTD:
Formula: Linear
Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	0.7345	48.88	0.4	20			6.542
3	1.859	161	0.8	20			6.542
4	2.263	191.4	1	20			6.542
5	4.934	384.8	2	20			6.542
6	11.6	864.7	4	20			6.542
7	15.42	1194	5	20			6.542

CALIBRATION OF COMPONENT CL-

Method: AnionsIC2-111323.mtw
Equation: Q = 0.127309·A + 2.88862
RSD: 2.540 %
Correlation coefficient: 0.999648



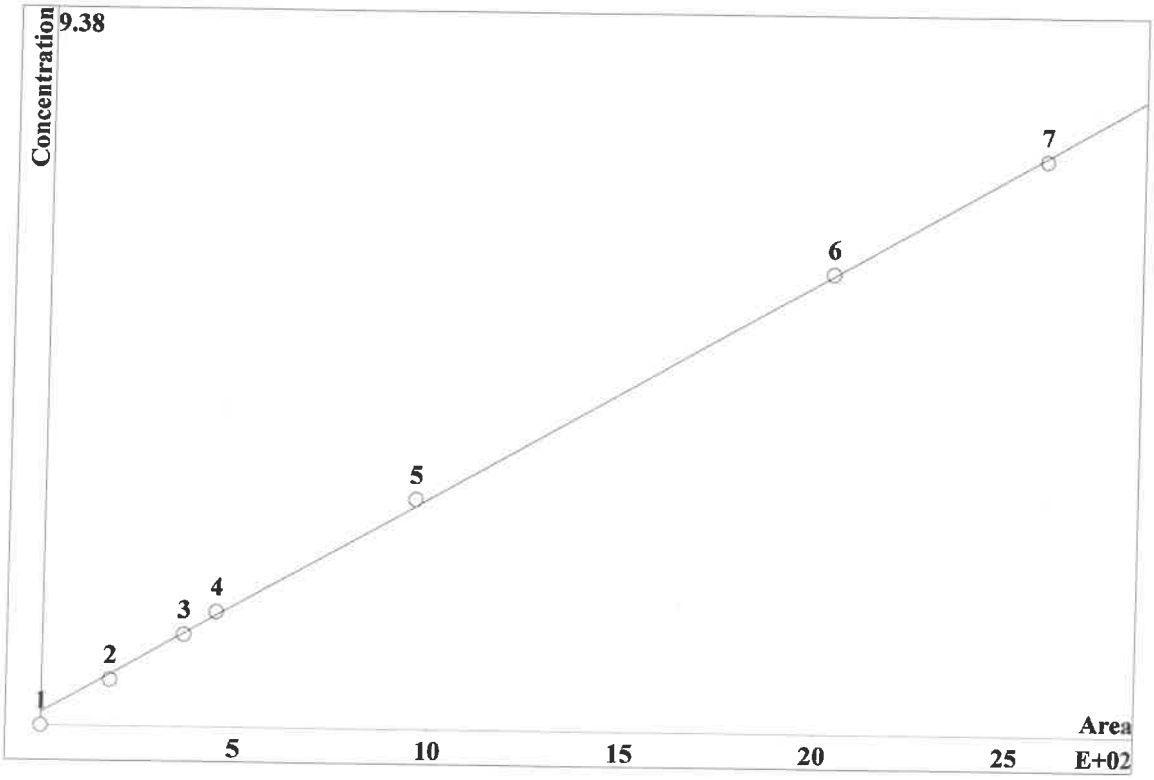
K3 = 0 K2 = 0 K1 = 0.127309 K0 = 2.88862
Base: Area
Ref.channel: ch1
ISTD:
Formula: Linear
Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	6.277	85.79	0.6	20	9.354		
3	12.48	169.6	1.2	20	9.354		
4	14.81	205.9	1.5	20	9.354		
5	32.17	435.1	3	20	9.354		
6	67.53	910.2	6	20	9.354		
7	87.51	1168	7.5	20	9.354		

1.□

CALIBRATION OF COMPONENT NO2

Method: AnionsIC2-111323.mtw
Equation: Q = 0.0571772·A + 3.49324
RSD: 2.070 %
Correlation coefficient: 0.999766

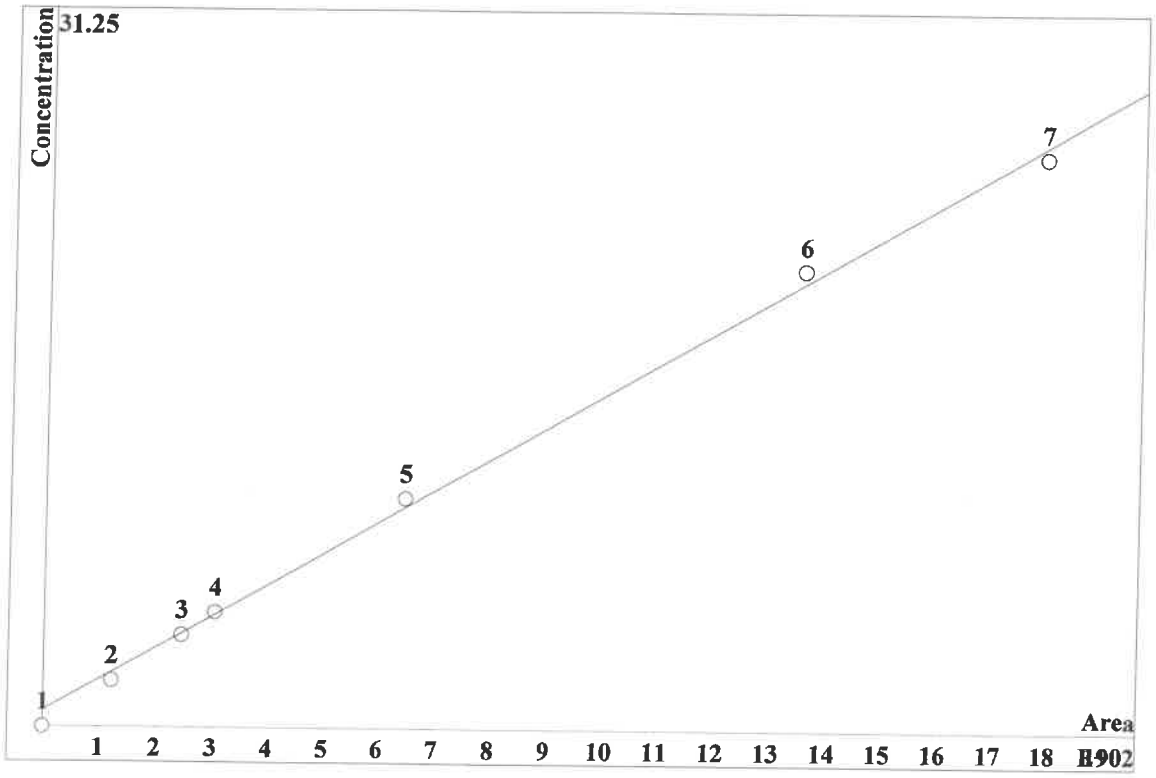


K3 = 0 K2 = 0 K1 = 0.0571772 K0 = 3.49324
Base: Area
Ref.channel: ch1
ISTD:
Formula: Linear
Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	10.93	176	0.6	20	11.31		
3	22.24	366.7	1.2	20	11.31		
4	26.54	449.8	1.5	20	11.31		
5	56.87	957.9	3	20	11.31		
6	112.8	2029	6	20	11.31		
7	144.1	2579	7.5	20	11.31		

CALIBRATION OF COMPONENT BR-

Method: AnionsIC2-111323.mtw
Equation: Q = 0.276865·A + 14.159
RSD: 4.150 %
Correlation coefficient: 0.999061

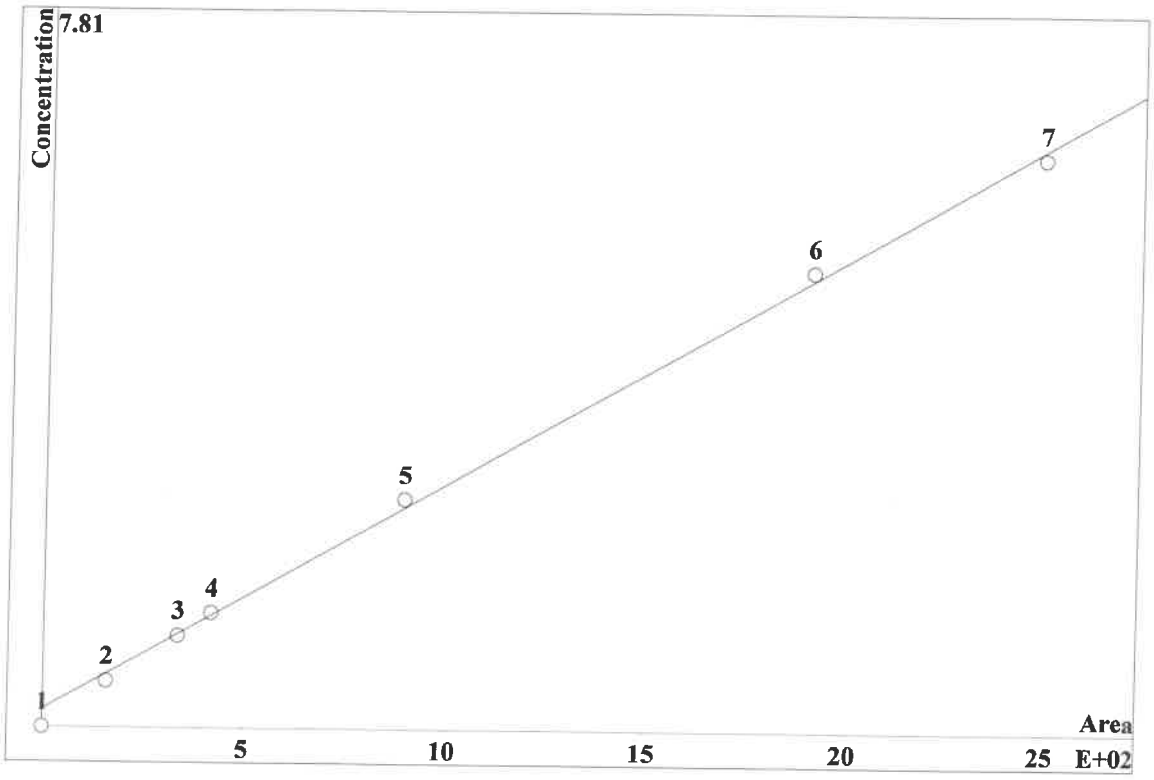


K3 = 0 K2 = 0 K1 = 0.276865 K0 = 14.159
Base: Area
Ref.channel: ch1
ISTD:
Formula: Linear
Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	6.545	121.4	2	20			14.7
3	13.33	244.5	4	20			14.7
4	15.68	303.5	5	20			14.7
5	35.1	644.2	10	20			14.7
6	73.84	1356	20	20			14.7
7	97.91	1791	25	20			14.7

CALIBRATION OF COMPONENT NO3

Method: AnionsIC2-111323.mtw
Equation: Q = 0.0494246·A + 3.88198
RSD: 3.349 %
Correlation coefficient: 0.999389

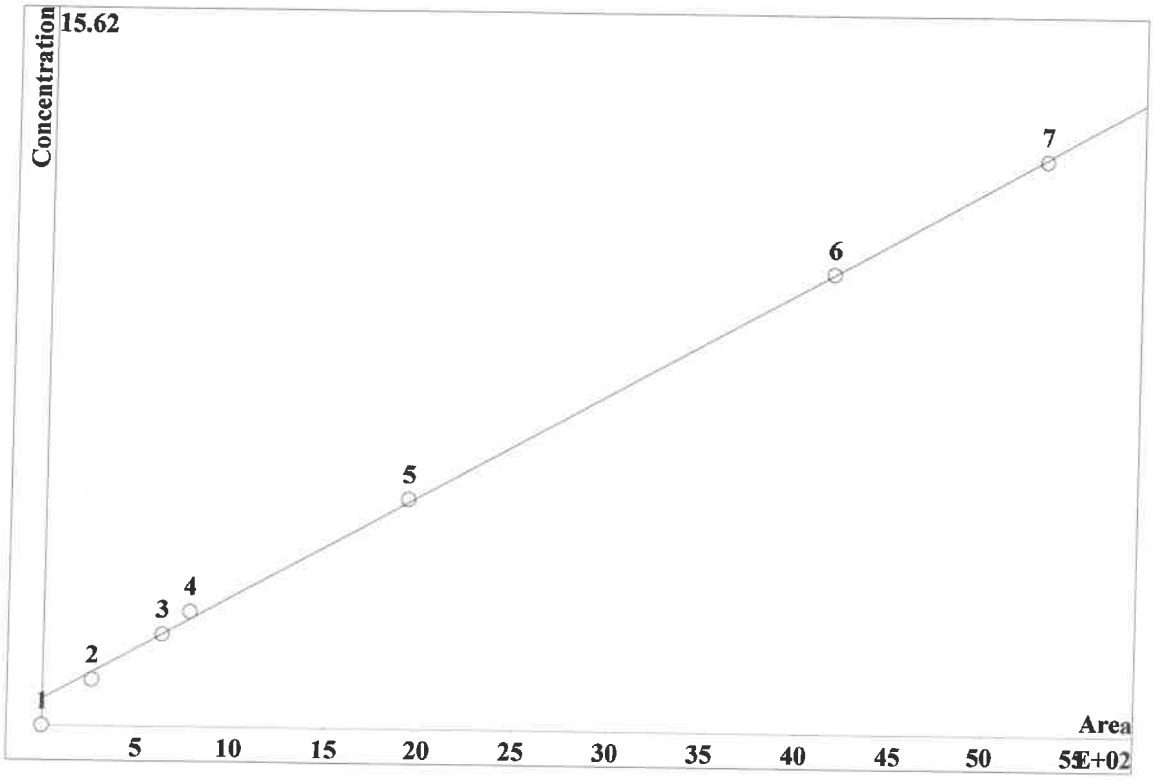


K3 = 0 K2 = 0 K1 = 0.0494246 K0 = 3.88198
Base: Area
Ref.channel: ch1
ISTD:
Formula: Linear
Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	7.109	157.4	0.5	20			16.9
3	15.11	335.9	1	20			16.9
4	17.74	417.9	1.25	20			16.9
5	39.98	896	2.5	20			16.9
6	83.87	1908	5	20			16.9
7	111.9	2490	6.25	20			16.9

CALIBRATION OF COMPONENT HPO4

Method: AnionsIC2-111323.mtw
Equation: Q = 0.045178·A + 11.6897
RSD: 2.273 %
Correlation coefficient: 0.999718

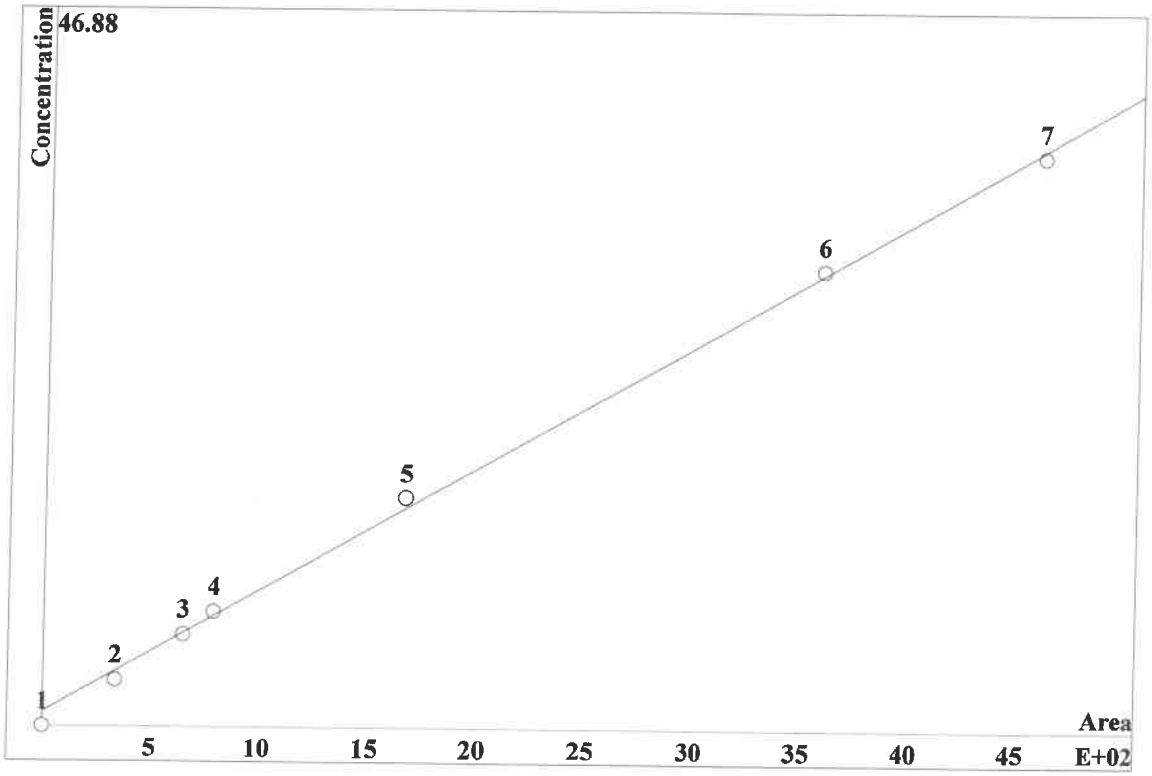


K3 = 0 K2 = 0 K1 = 0.045178 K0 = 11.6897
Base: Area
Ref.channel: ch1
ISTD:
Formula: Linear
Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	4.984	262.1	1	20	23.14		
3	12.35	632	2	20	23.14		
4	15.33	779	2.5	20	23.14		
5	41.06	1925	5	20	23.14		
6	97.96	4163	10	20	23.14		
7	129.7	5295	12.5	20	23.14		

CALIBRATION OF COMPONENT SO4

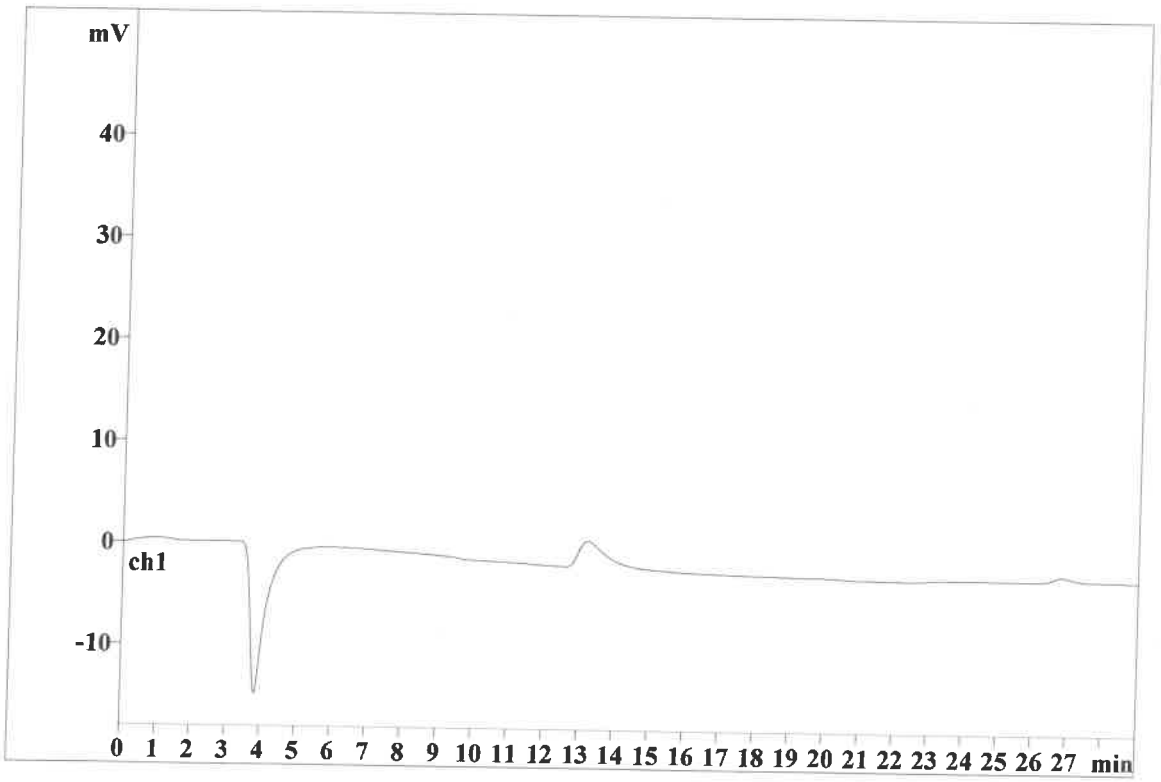
Method: AnionsIC2-111323.mtw
Equation: Q = 0.160188·A + 18.8161
RSD: 3.290 %
Correlation coefficient: 0.999410



K3 = 0 K2 = 0 K1 = 0.160188 K0 = 18.8161
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	11.38	333.9	3	20			26.6
3	22.51	649.8	6	20			26.6
4	27.05	788	7.5	20			26.6
5	59.42	1671	15	20			26.6
6	128.5	3594	30	20			26.6
7	168.8	4619	37.5	20			26.6

Report date:	11/14/2023 9:58:57 AM	
Printed by:	wet	
Ident:	STD1	
Analysis from:	11/13/2023 11:15:19 AM	
File:	_2023-11-13_	Last save: 11/13/2023 3:01:30 PM
Method:	AnionsIC2-111323.mtw	Last save: 11/13/2023 2:22
Run operator:	wet	
Analysis number:	36595	
SAMPLE:		
:	IZ/MA	
Vial number:	2	
Volume:	20.0 µL	
Dilution:	1.00	
Amount:	1.0000	



Quantitation method: Custom

No peaks

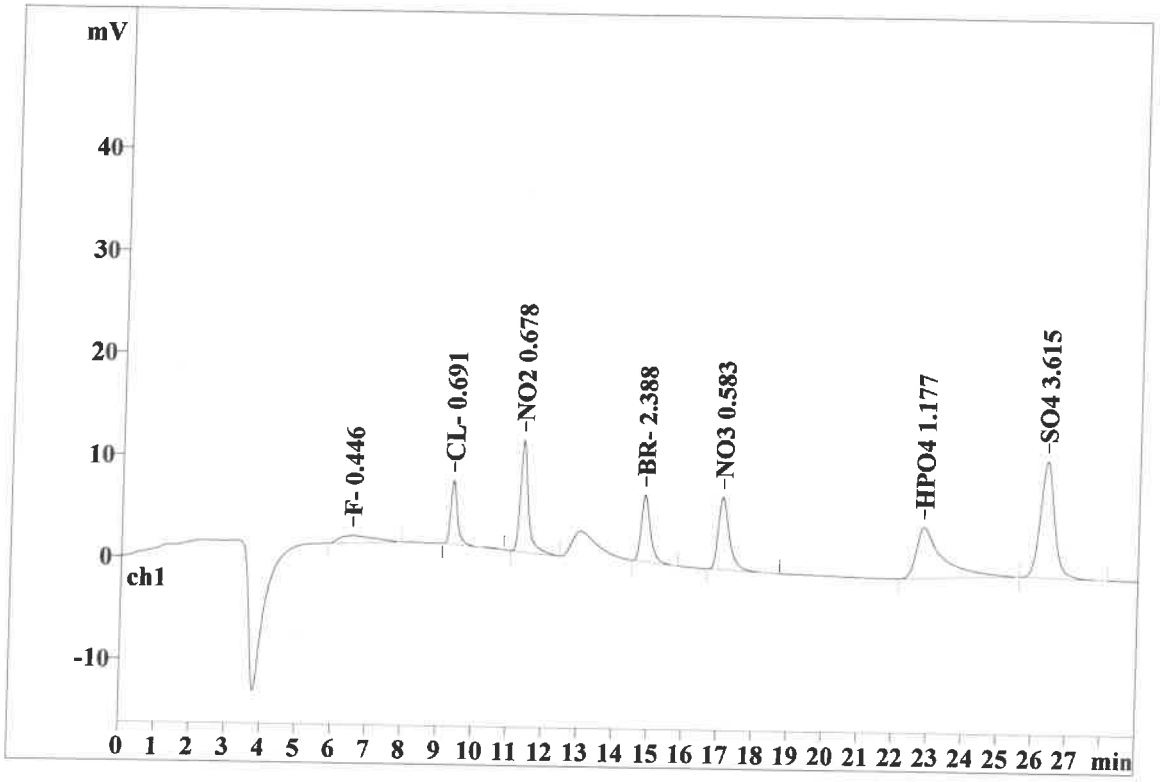
This report has been created by IC Net
METROHM LTD

Report date: 11/14/2023 9:59:05 AM
Printed by: wet

Ident: STD2
Analysis from: 11/13/2023 11:46:57 AM
File: _2023-11-13_ Last save: 11/13/2023 3:01:30 PM

Method: AnionsIC2-111323.mtw Last save: 11/13/2023 2:22
Run operator: wet
Analysis number: 36596

SAMPLE:
:
Vial number: IZ/MA
Volume: 3
Dilution: 20.0 µL
Amount: 1.00
1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	6.53	1.162	0.73	1.53	48.875	4.12
2	9.38	0.190	6.28	13.08	85.789	7.24
3	11.36	0.221	10.93	22.79	176.022	14.85
4	14.82	0.271	6.54	13.64	121.368	10.24
5	17.05	0.319	7.11	14.82	157.437	13.28
6	22.83	0.633	4.98	10.39	262.123	22.11
7	26.34	0.433	11.38	23.73	333.932	28.17
7	29.00	0.461	47.96	99.99	1185.547	100.00

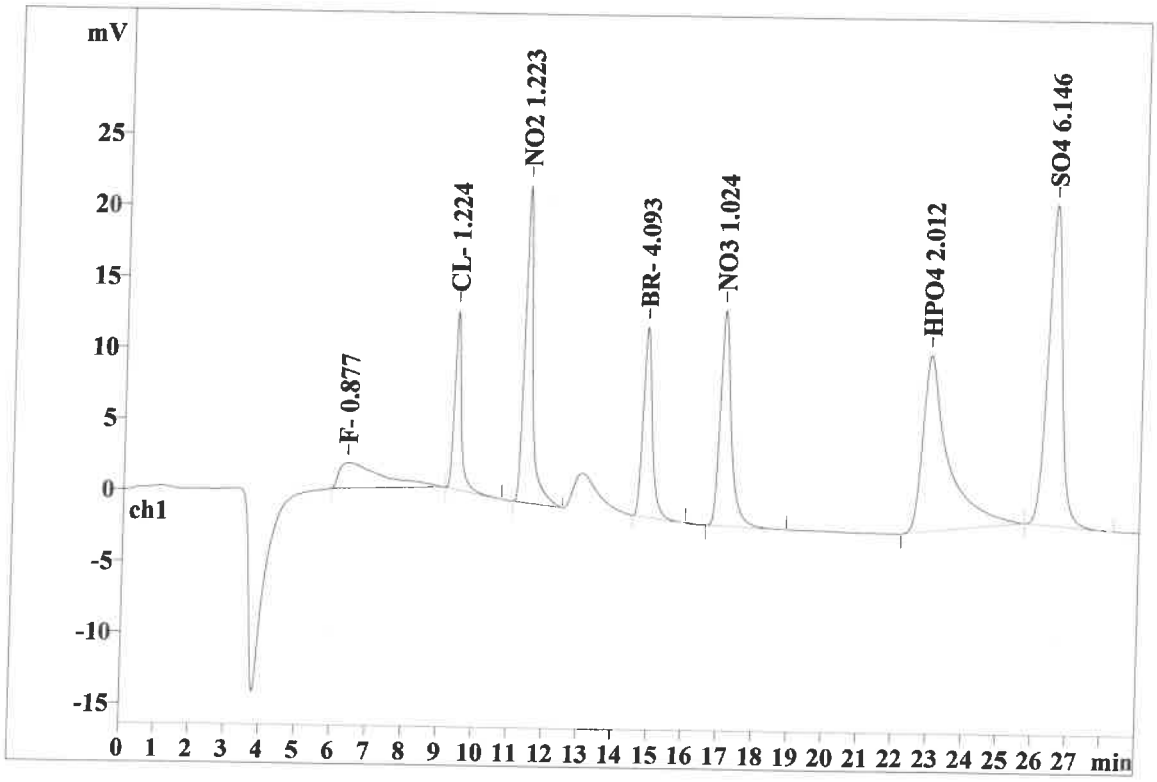
This report has been created by IC Net
METROHM LTD

Report date: 11/14/2023 9:59:16 AM
Printed by: wet

Ident: STD3
Analysis from: 11/13/2023 12:18:35 PM
File: _2023-11-13_ Last save: 11/13/2023 3:01:30 PM

Method: AnionsIC2-111323.mtw Last save: 11/13/2023 2:22
Run operator: wet
Analysis number: 36597

SAMPLE:
: IZ/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	6.35	1.217	1.79	1.80	153.302	6.01
2	9.40	0.188	12.49	12.51	169.615	6.65
3	11.37	0.225	22.23	22.27	366.682	14.37
4	14.82	0.267	13.33	13.35	244.492	9.58
5	17.03	0.317	15.11	15.14	335.927	13.16
6	22.93	0.623	12.35	12.37	632.024	24.77
7	26.46	0.430	22.51	22.55	649.843	25.47
7	29.00	0.467	99.81	99.99	2551.886	100.00

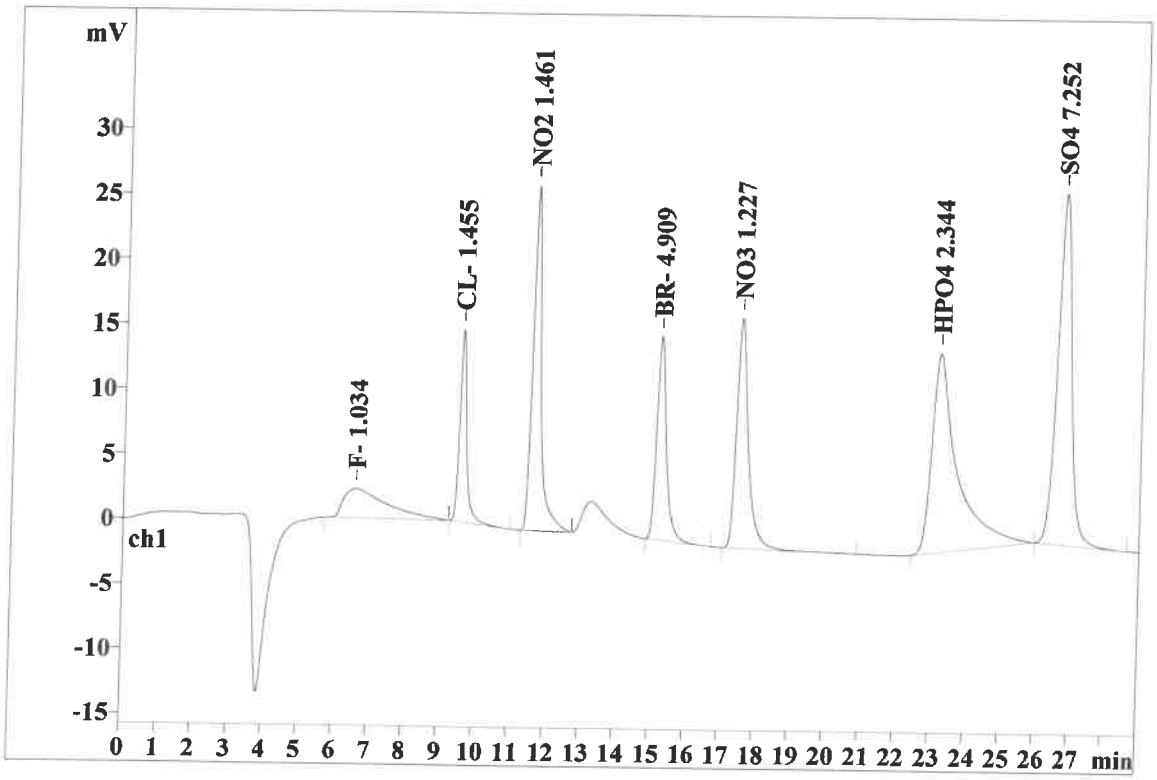
This report has been created by IC Net
METROHM LTD

Report date: 11/14/2023 9:59:22 AM
Printed by: wet

Ident: STD4
Analysis from: 11/13/2023 12:50:13 PM
File: _2023-11-13_ Last save: 11/13/2023 3:01:30 PM

Method: AnionsIC2-111323.mtw Last save: 11/13/2023 2:22
Run operator: wet
Analysis number: 36598

SAMPLE:
:: IZ/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	6.59	1.278	2.26	1.89	191.357	6.10
2	9.58	0.194	14.81	12.40	205.927	6.57
3	11.62	0.232	26.54	22.23	449.780	14.34
4	15.21	0.281	15.68	13.13	303.485	9.68
5	17.51	0.334	17.74	14.85	417.944	13.33
6	23.18	0.620	15.33	12.84	779.037	24.85
7	26.72	0.433	27.05	22.65	787.988	25.13
7	29.00	0.482	119.41	100.00	3135.519	100.00

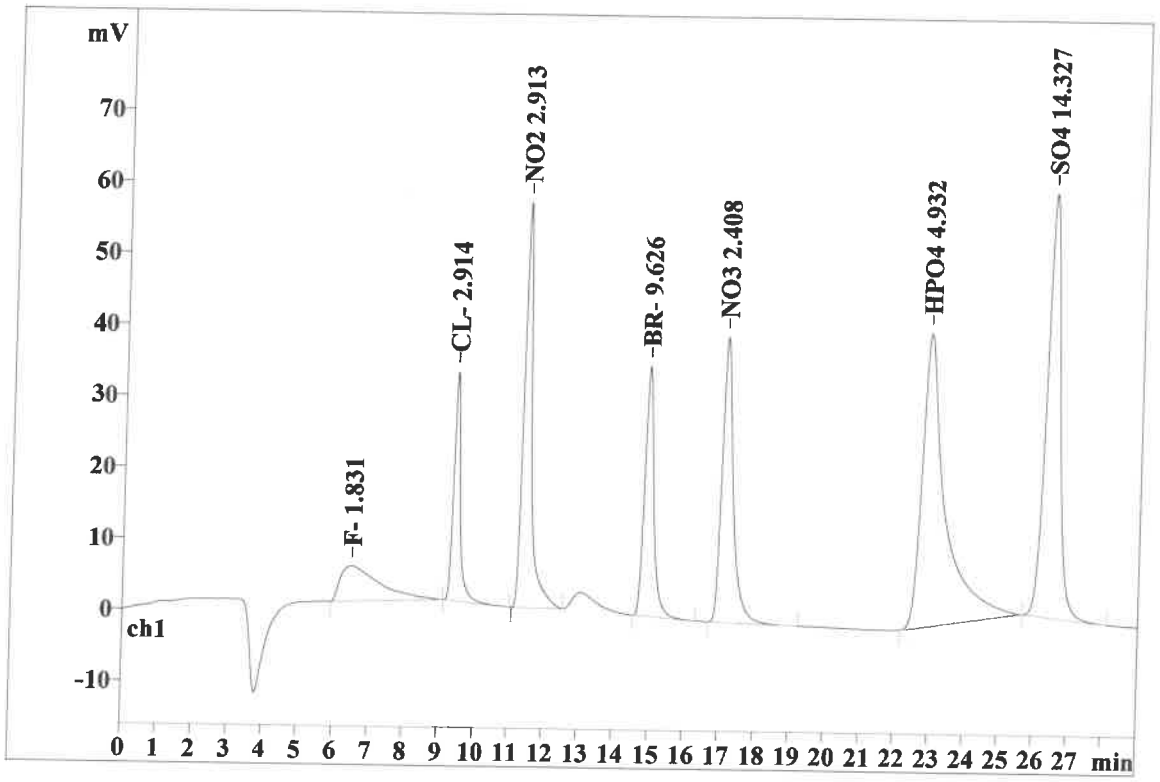
This report has been created by IC Net
METROHM LTD

Report date: 11/14/2023 9:59:28 AM
Printed by: wet

Ident: STD5
Analysis from: 11/13/2023 1:21:51 PM
File: _2023-11-13_ Last save: 11/13/2023 3:01:30 PM

Method: AnionsIC2-111323.mtw Last save: 11/13/2023 2:22
Run operator: wet
Analysis number: 36599

SAMPLE:
:
Vial number: IZ/MA
Volume: 6
Dilution: 20.0 µL
Amount: 1.00
1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	6.49	1.170	4.93	1.83	384.816	5.57
2	9.43	0.187	32.17	11.93	435.100	6.29
3	11.40	0.228	56.86	21.10	957.862	13.85
4	14.89	0.265	35.10	13.02	644.190	9.32
5	17.10	0.317	39.98	14.83	895.955	12.96
6	22.90	0.570	41.06	15.23	1924.579	27.84
7	26.44	0.419	59.42	22.05	1671.302	24.17
7	29.00	0.451	269.52	100.00	6913.805	100.00

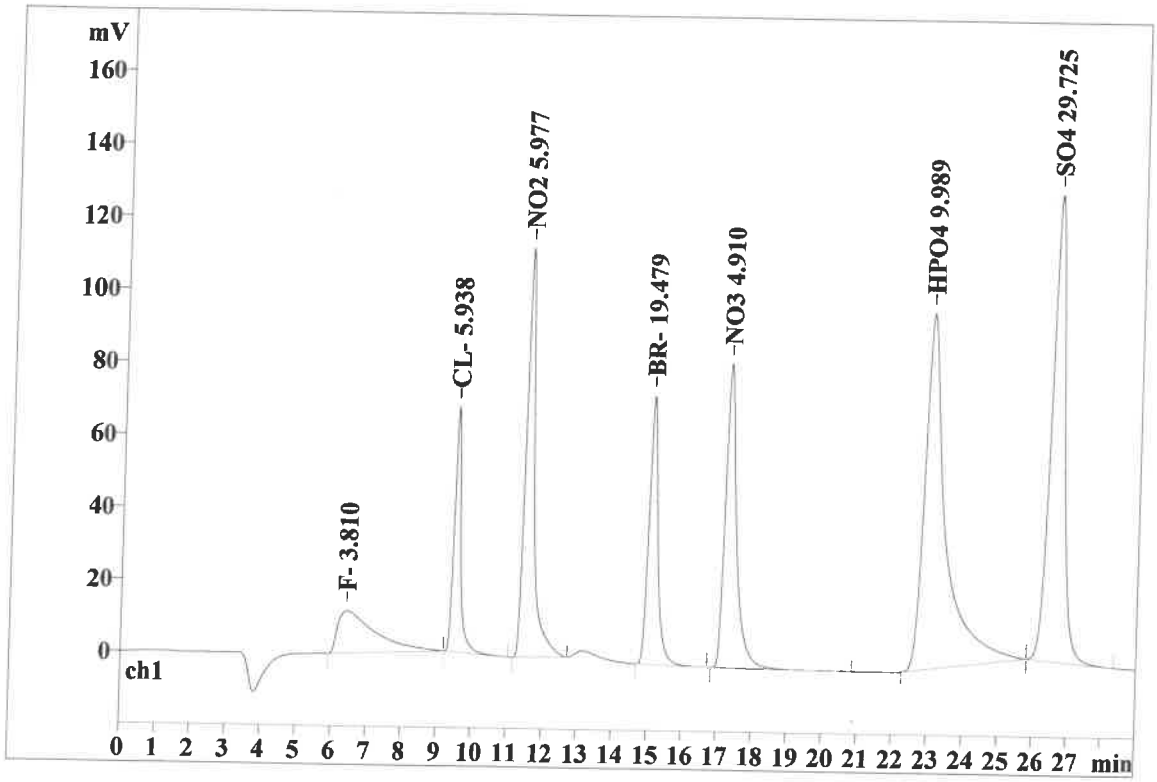
This report has been created by IC Net
METROHM LTD

Report date: 11/14/2023 9:59:35 AM
Printed by: wet

Ident: STD6
Analysis from: 11/13/2023 1:53:28 PM
File: _2023-11-13_ Last save: 11/13/2023 3:01:30 PM

Method: AnionsIC2-111323.mtw Last save: 11/13/2023 2:22
Run operator: wet
Analysis number: 36600

SAMPLE:
:
Vial number: IZ/MA
Volume: 7
Dilution: 20.0 µL
Amount: 1.00
1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	6.42	1.084	11.60	2.01	864.694	5.83
2	9.50	0.187	67.54	11.72	910.158	6.14
3	11.49	0.244	112.82	19.58	2029.438	13.69
4	15.06	0.264	73.84	12.82	1356.007	9.15
5	17.25	0.318	83.86	14.56	1908.470	12.87
6	22.98	0.517	97.96	17.00	4163.229	28.08
7	26.57	0.416	128.50	22.30	3593.795	24.24
7	29.00	0.433	576.10	100.00	14825.792	100.00

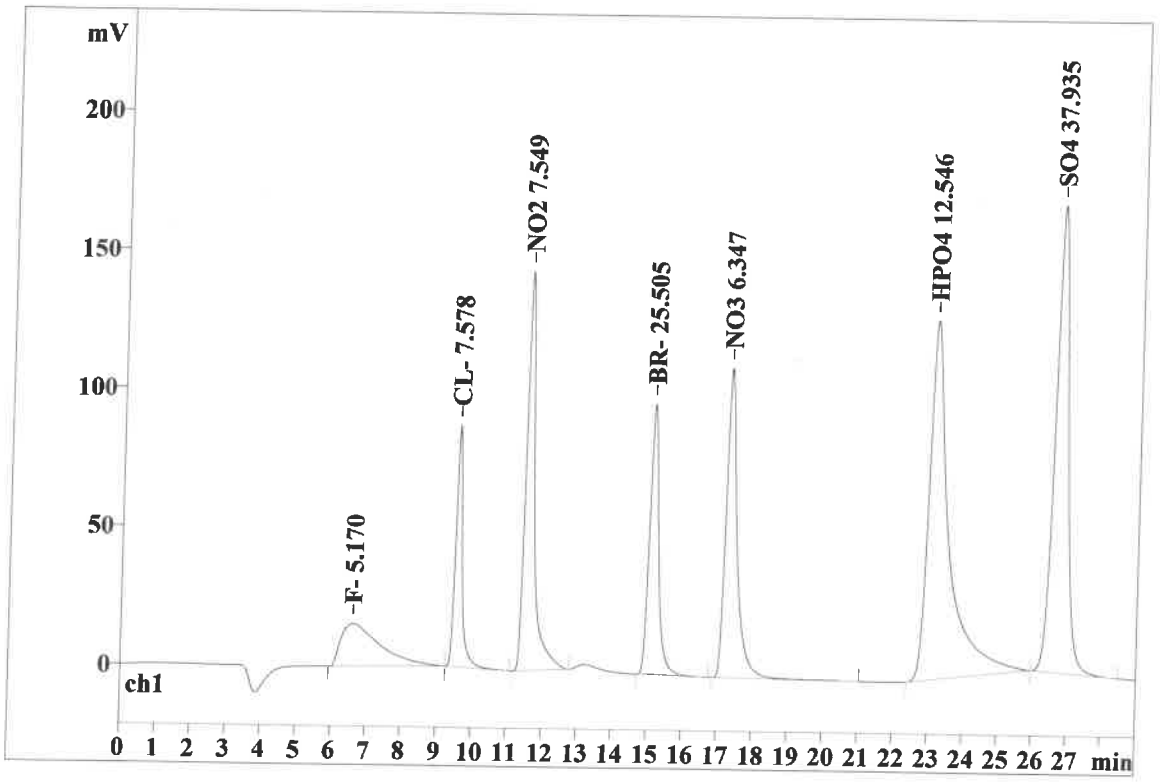
This report has been created by IC Net
METROHM LTD

Report date: 11/14/2023 9:59:43 AM
Printed by: wet

Ident: STD7
Analysis from: 11/13/2023 2:25:07 PM
File: _2023-11-13_ Last save: 11/13/2023 3:01:30 PM

Method: AnionsIC2-111323.mtw Last save: 11/13/2023 2:22
Run operator: wet
Analysis number: 36601

SAMPLE:
:
Vial number: IZ/MA
Volume: 8
Dilution: 20.0 µL
Amount: 1.00
1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	6.61	1.174	15.42	2.04	1194.475	6.24
2	9.56	0.184	87.51	11.59	1167.813	6.10
3	11.52	0.241	144.14	19.08	2579.488	13.48
4	15.10	0.263	97.91	12.96	1791.287	9.36
5	17.26	0.307	111.85	14.81	2489.846	13.01
6	23.10	0.499	129.68	17.17	5295.395	27.67
7	26.70	0.407	168.78	22.35	4618.805	24.14
7	29.00	0.439	755.28	100.00	19137.110	100.00

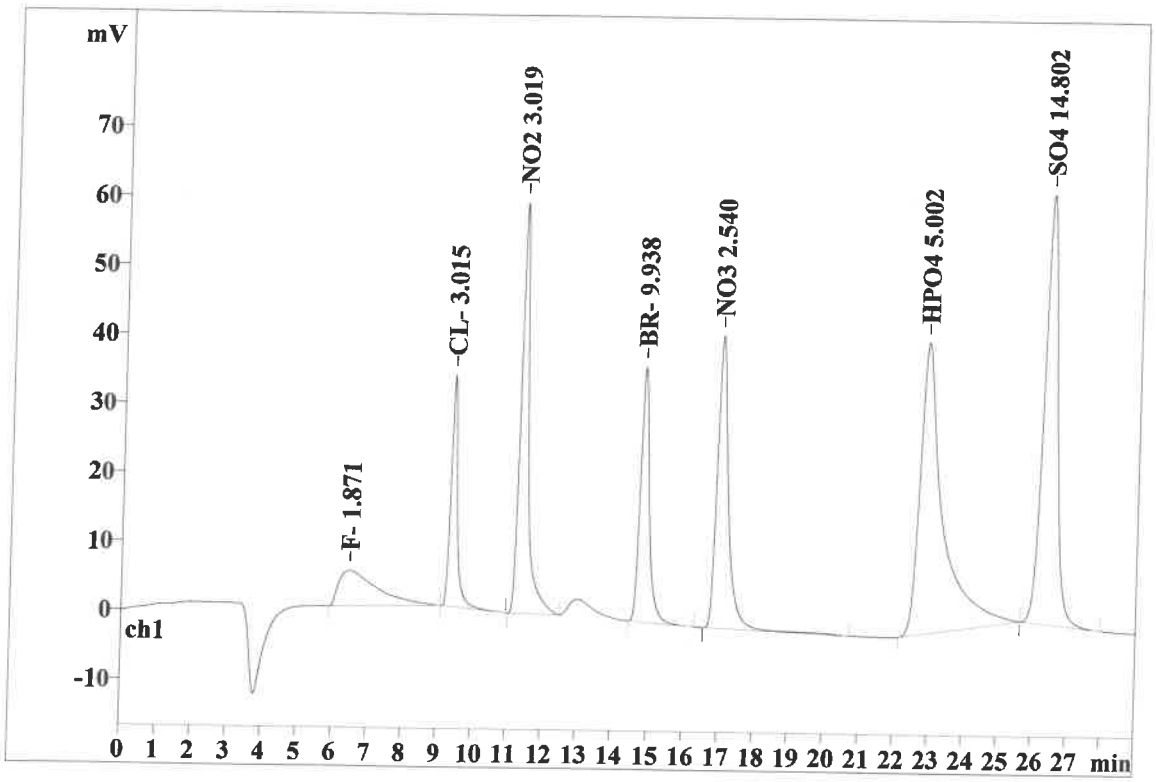
This report has been created by IC Net
METROHM LTD

Report date: 11/14/2023 9:59:51 AM
Printed by: wet

Ident: ICV
Analysis from: 11/13/2023 2:56:45 PM
File: _2023-11-13_ Last save: 11/13/2023 3:25:45 PM

Method: AnionsIC2-111323.mtw Last save: 11/13/2023 2:54
Run operator: wet
Analysis number: 36602

SAMPLE:
: IZ/MA
Vial number: 9
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000

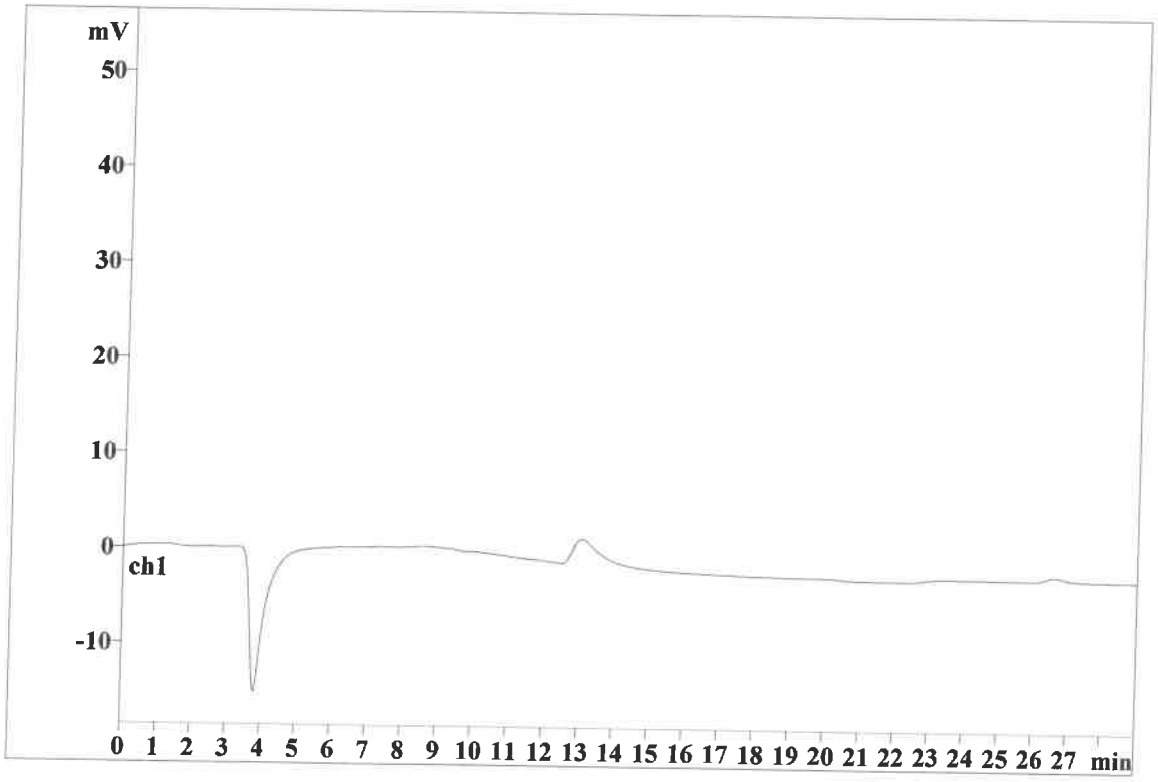


Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	6.46	1.152	5.13	1.82	394.403	5.52
2	9.39	0.186	33.55	11.90	450.957	6.31
3	11.35	0.227	59.43	21.08	994.871	13.93
4	14.81	0.261	36.94	13.11	666.736	9.33
5	16.97	0.310	42.42	15.05	949.414	13.29
6	22.86	0.561	42.17	14.96	1955.766	27.38
7	26.39	0.415	62.23	22.08	1730.620	24.23
7	29.00	0.445	281.87	100.00	7142.766	100.00

This report has been created by IC Net
METROHM LTD

Report date:	11/14/2023 9:59:58 AM		
Printed by:	wet		
Ident:	ICB		
Analysis from:	11/13/2023 3:28:23 PM		
File:	_2023-11-13_	Last save: 11/13/2023 3:57:23 PM	
Method:	AnionsIC2-111323.mtw	Last save: 11/13/2023 2:54	
Run operator:	wet		
Analysis number:	36603		
SAMPLE:			
:	IZ/MA		
Vial number:	10		
Volume:	20.0 µL		
Dilution:	1.00		
Amount:	1.0000		



Quantitation method: Custom

No peaks

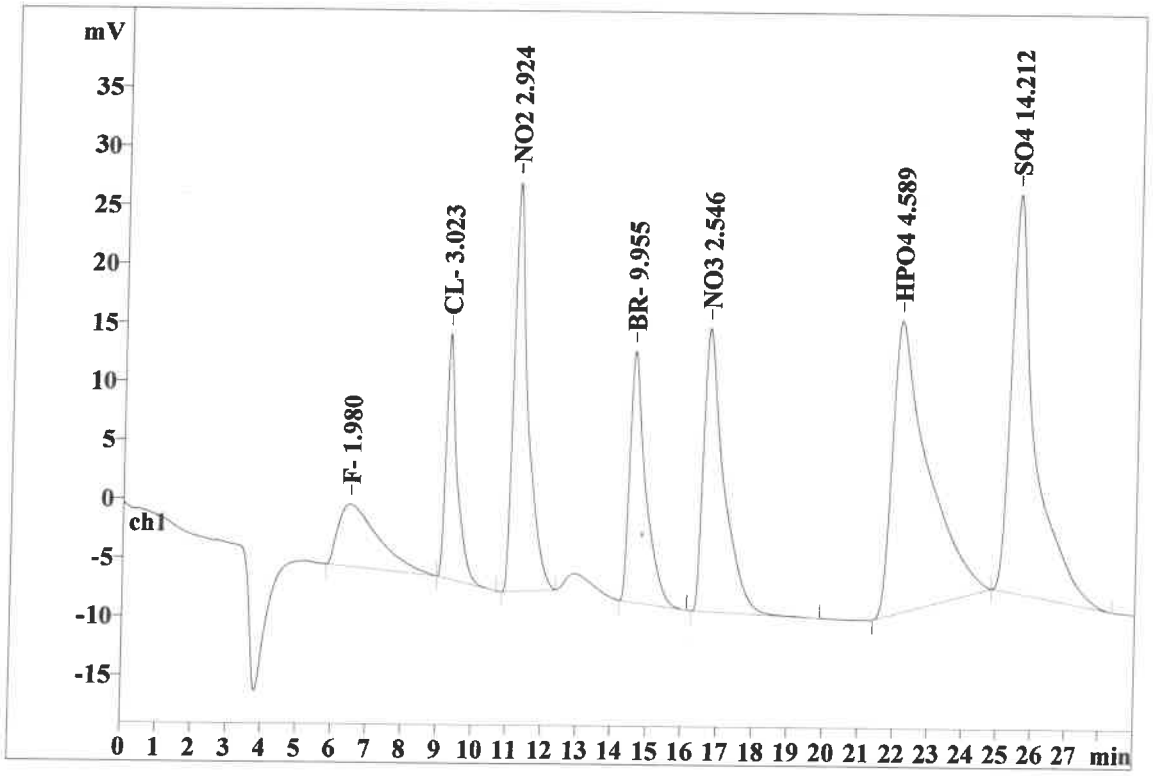
This report has been created by IC Net
METROHM LTD

Report date: 12/14/2023 4:13:45 PM
Printed by: wet

Ident: CCV
Analysis from: 12/13/2023 9:27:46 AM
File: _2023-12-13_ Last save: 12/13/2023 9:56:47 AM

Method: AnionsIC2-111323.mtw Last save: 12/8/2023 12:02
Run operator: wet
Analysis number: 36911

SAMPLE:
: IZ/MA
Vial number: 22
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000

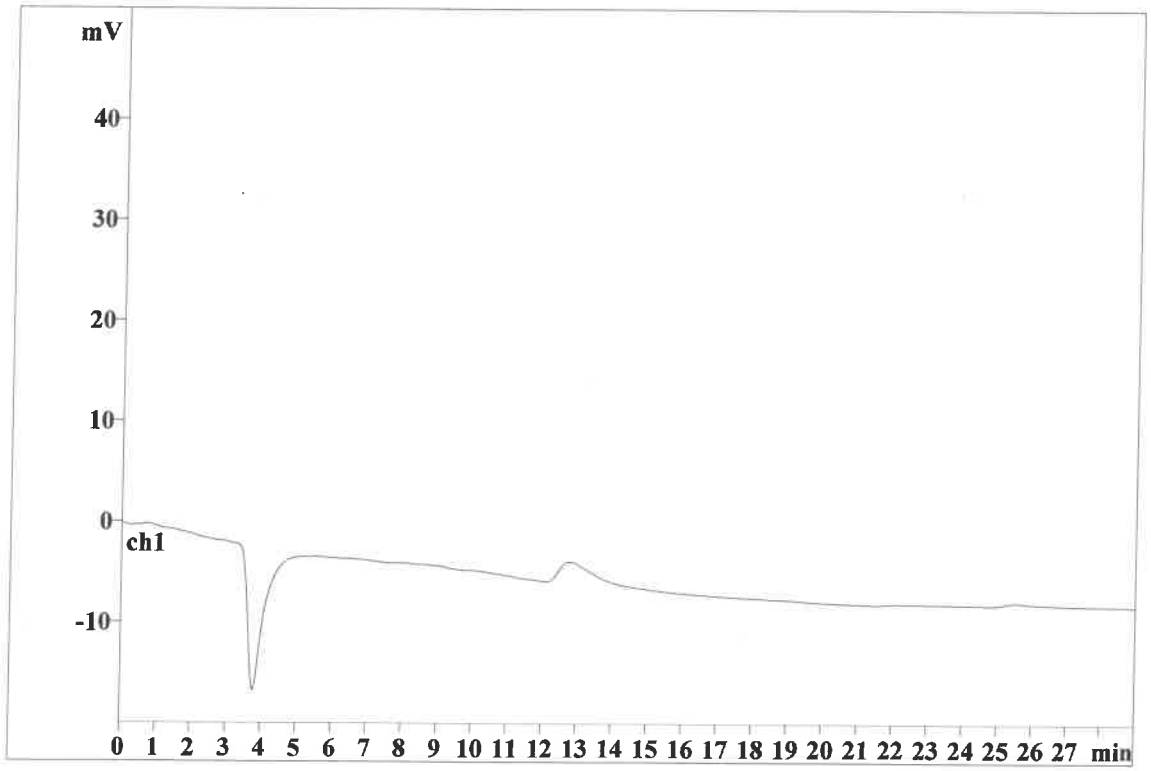


Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	6.47	1.225	5.29	3.20	420.875	6.11
2	9.26	0.294	20.88	12.64	452.271	6.57
3	11.18	0.376	34.74	21.03	961.666	13.97
4	14.56	0.442	21.35	12.92	667.964	9.70
5	16.66	0.551	24.10	14.59	951.830	13.83
6	22.10	0.992	24.92	15.08	1772.927	25.75
7	25.48	0.574	33.92	20.53	1656.985	24.07
7	29.00	0.637	165.20	100.00	6884.519	100.00

This report has been created by IC Net
METROHM LTD

Report date:	12/14/2023 4:13:53 PM		
Printed by:	wet		
Ident:	CCB		
Analysis from:	12/13/2023 9:59:29 AM		
File:	_2023-12-13_	Last save:	12/13/2023 10:28:29 AM
Method:	AnionsIC2-111323.mtw	Last save:	12/8/2023 12:02
Run operator:	wet		
Analysis number:	36912		
SAMPLE:			
:	IZ/MA		
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

Report date:	12/14/2023 4:14:00 PM	
Printed by:	wet	
Ident:	LB128739BLW	
Analysis from:	12/13/2023 10:31:07 AM	
File:	_2023-12-13_	Last save: 12/14/2023 4:13:33 PM
Method:	AnionsIC2-111323.mtw	Last save: 12/8/2023 12:02
Run operator:	wet	
Analysis number:	36913	

SAMPLE:

:	IZ/MA
Vial number:	13
Volume:	20.0 µL
Dilution:	1.00
Amount:	1.0000

Quantitation method: Custom

No peaks

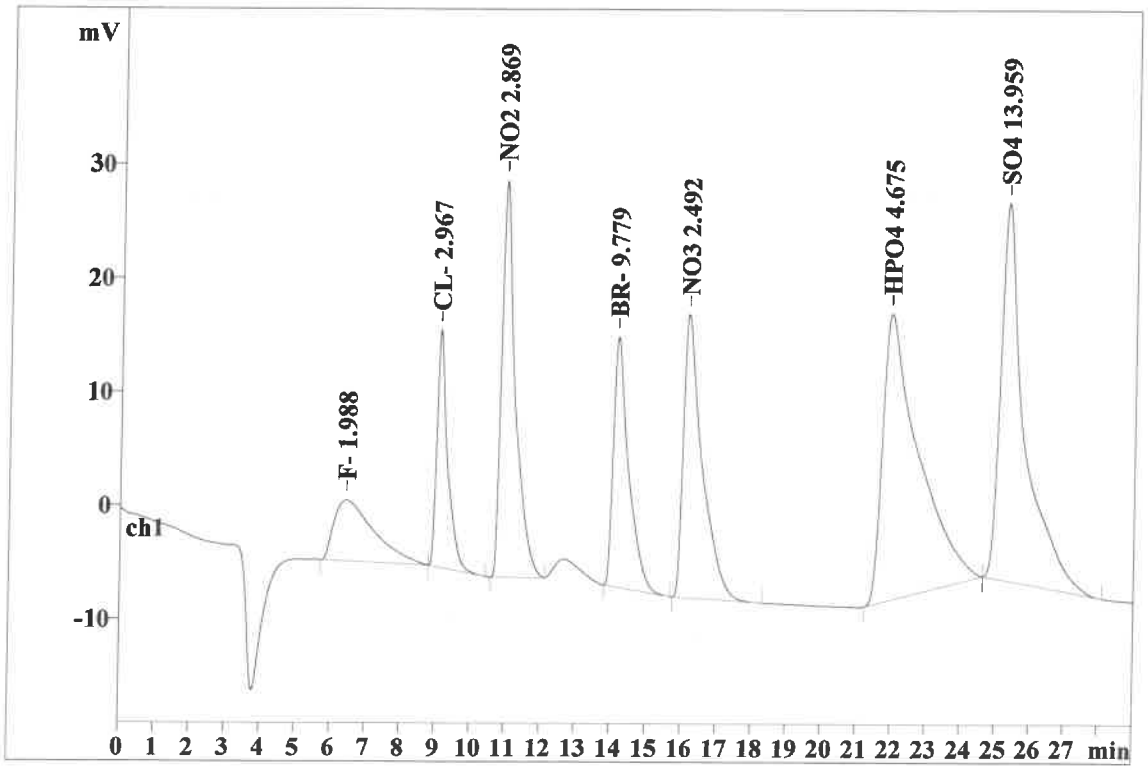
This report has been created by IC Net
METROHM LTD

Report date: 12/14/2023 4:14:13 PM
Printed by: wet

Ident: LB128739BSW
Analysis from: 12/13/2023 11:02:44 AM
File: _2023-12-13_ Last save: 12/14/2023 4:13:33 PM

Method: AnionsIC2-111323.mtw Last save: 12/8/2023 12:02
Run operator: wet
Analysis number: 36914

SAMPLE:
: IZ/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	6.43	1.219	5.34	3.21	422.702	6.19
2	9.08	0.289	20.89	12.55	443.436	6.49
3	10.92	0.368	34.85	20.94	942.530	13.80
4	14.15	0.425	22.01	13.23	655.255	9.59
5	16.14	0.526	24.91	14.97	929.810	13.61
6	21.93	1.022	25.22	15.15	1810.796	26.51
7	25.28	0.576	33.20	19.95	1625.407	23.80
7	29.00	0.632	166.41	100.00	6829.936	100.00

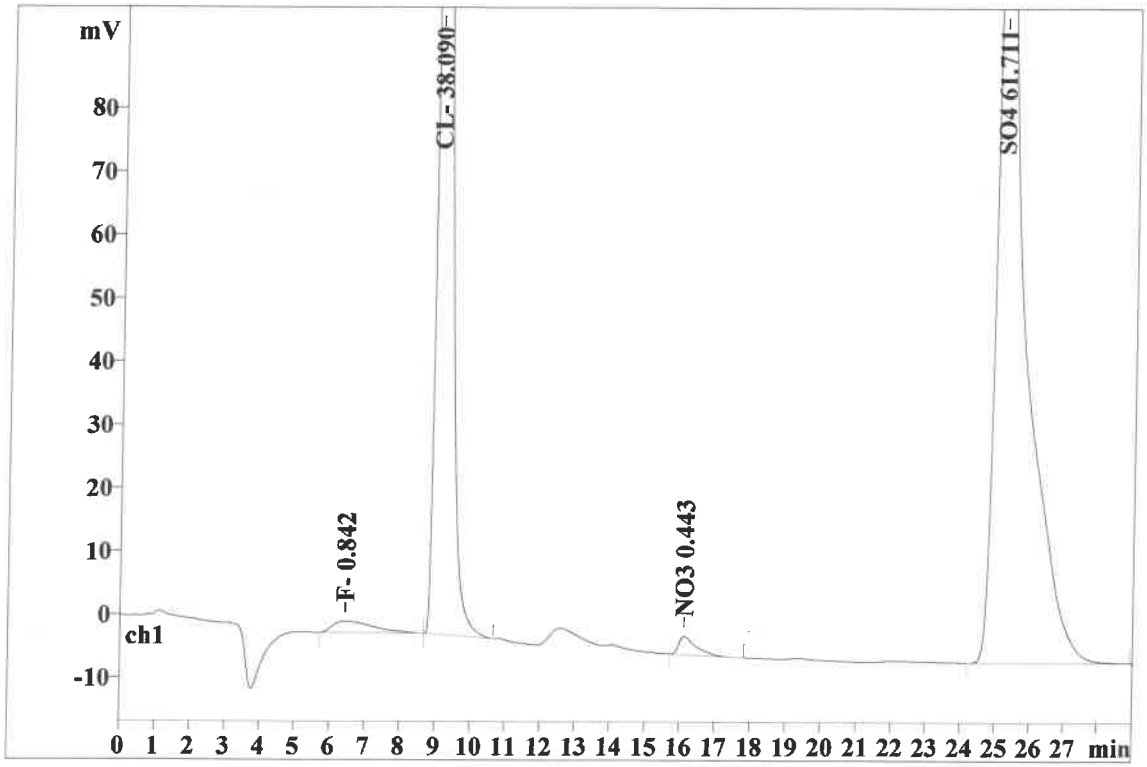
This report has been created by IC Net
METROHM LTD

Report date: 12/14/2023 4:14:25 PM
Printed by: wet

Ident: O5791-01
Analysis from: 12/13/2023 11:54:09 AM
File: _2023-12-13_ Last save: 12/13/2023 12:23:10 PM

Method: AnionsIC2-111323.mtw Last save: 12/8/2023 12:02
Run operator: wet
Analysis number: 36915

SAMPLE:
: IZ/MA
Vial number: 31
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	6.44	1.261	1.81	0.39	144.883	1.05
2	9.04	0.252	313.70	66.94	5961.207	43.22
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	16.13	0.495	2.90	0.62	100.815	0.73
6	0.00	0.000	0.00	0.00	0.000	0.00
7	25.15	0.607	150.21	32.05	7587.326	55.00
7	29.00	0.374	468.61	100.00	13794.231	100.00

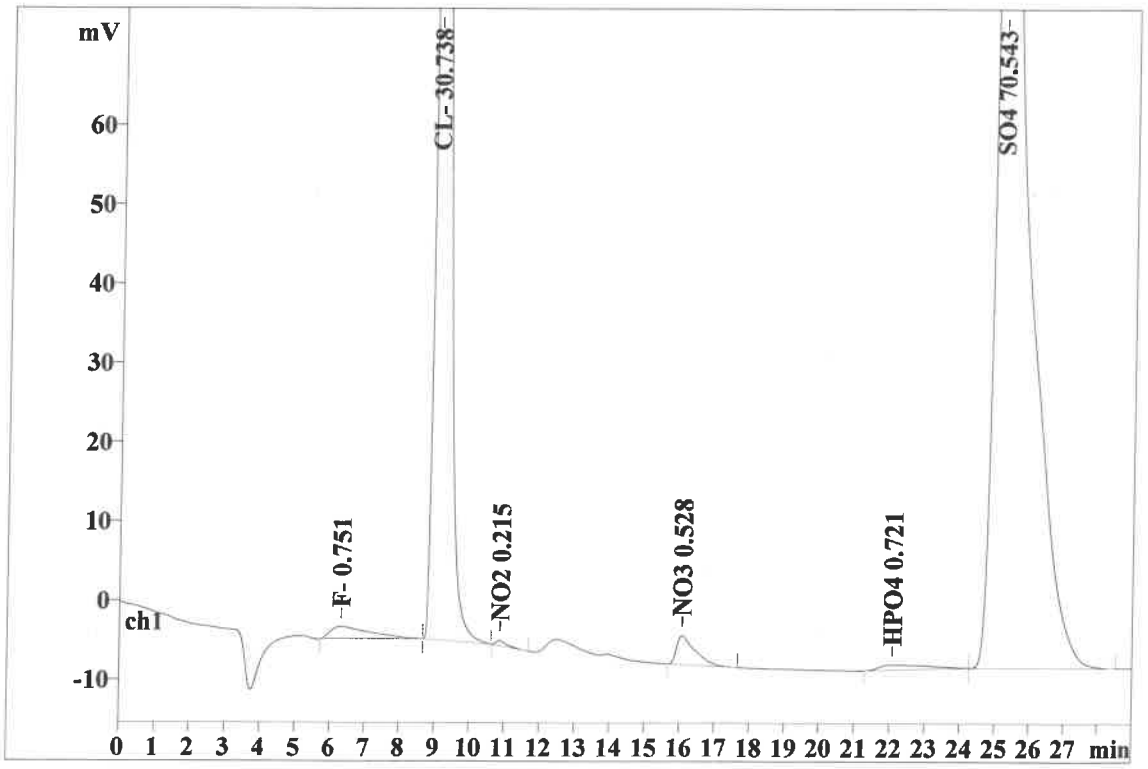
This report has been created by IC Net
METROHM LTD

Report date: 12/14/2023 4:15:00 PM
Printed by: wet

Ident: O5791-02
Analysis from: 12/13/2023 12:25:47 PM
File: _2023-12-13_ Last save: 12/13/2023 12:54:47 PM

Method: AnionsIC2-111323.mtw Last save: 12/8/2023 12:02
Run operator: wet
Analysis number: 36916

SAMPLE:
: IZ/MA
Vial number: 32
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	6.31	1.286	1.53	0.36	122.679	0.89
2	9.02	0.257	251.05	58.43	4806.141	34.75
3	10.87	0.316	0.64	0.15	14.222	0.10
4	0.00	0.000	0.00	0.00	0.000	0.00
5	16.07	0.547	3.66	0.85	135.103	0.98
6	22.09	1.618	0.63	0.15	60.558	0.44
7	25.15	0.620	172.17	40.07	8690.046	62.84
7	29.00	0.663	429.68	100.00	13828.748	100.00

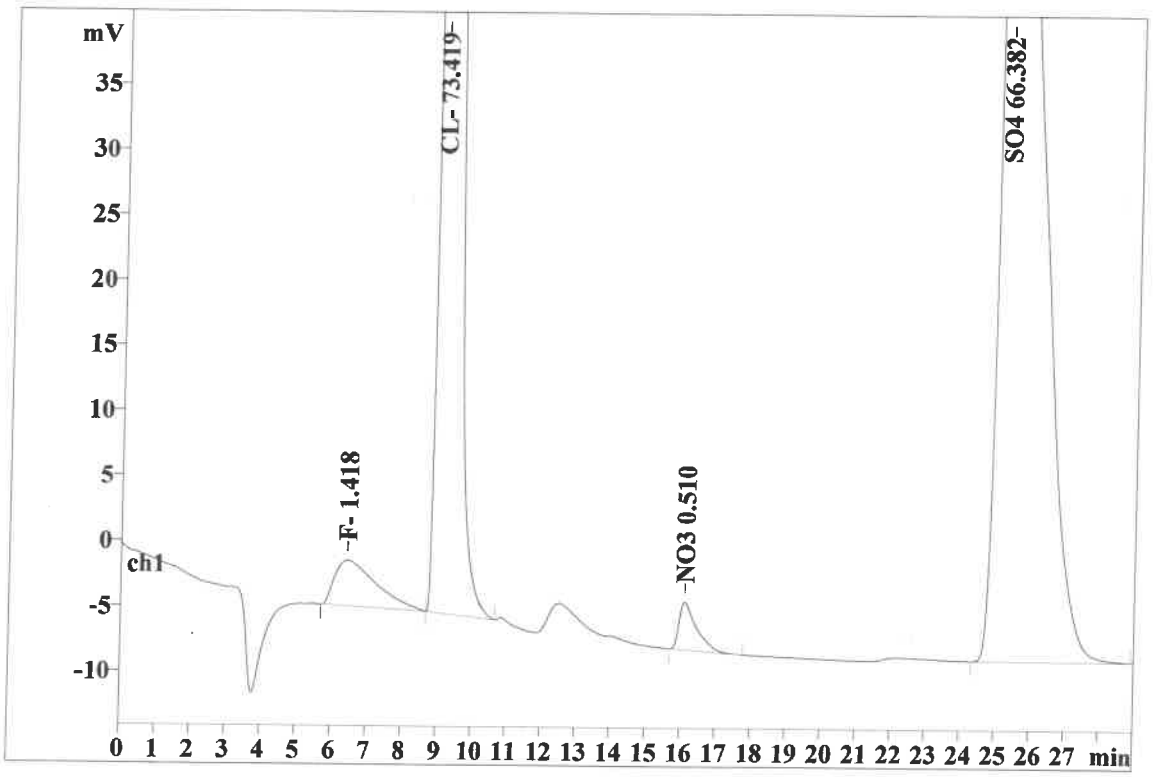
This report has been created by IC Net
METROHM LTD

Report date: 12/14/2023 4:15:34 PM
Printed by: wet

Ident: O5791-05
Analysis from: 12/13/2023 12:57:25 PM
File: _2023-12-13_ Last save: 12/13/2023 1:26:25 PM

Method: AnionsIC2-111323.mtw Last save: 12/8/2023 12:02
Run operator: wet
Analysis number: 36917

SAMPLE:
: IZ/MA
Vial number: 33
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	6.44	1.278	3.49	0.44	284.541	1.42
2	9.06	0.250	619.23	78.70	11511.308	57.29
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	16.10	0.500	3.66	0.47	127.712	0.64
6	0.00	0.000	0.00	0.00	0.000	0.00
7	25.25	0.627	160.44	20.39	8170.575	40.66
7	29.00	0.379	786.82	100.00	20094.136	100.00

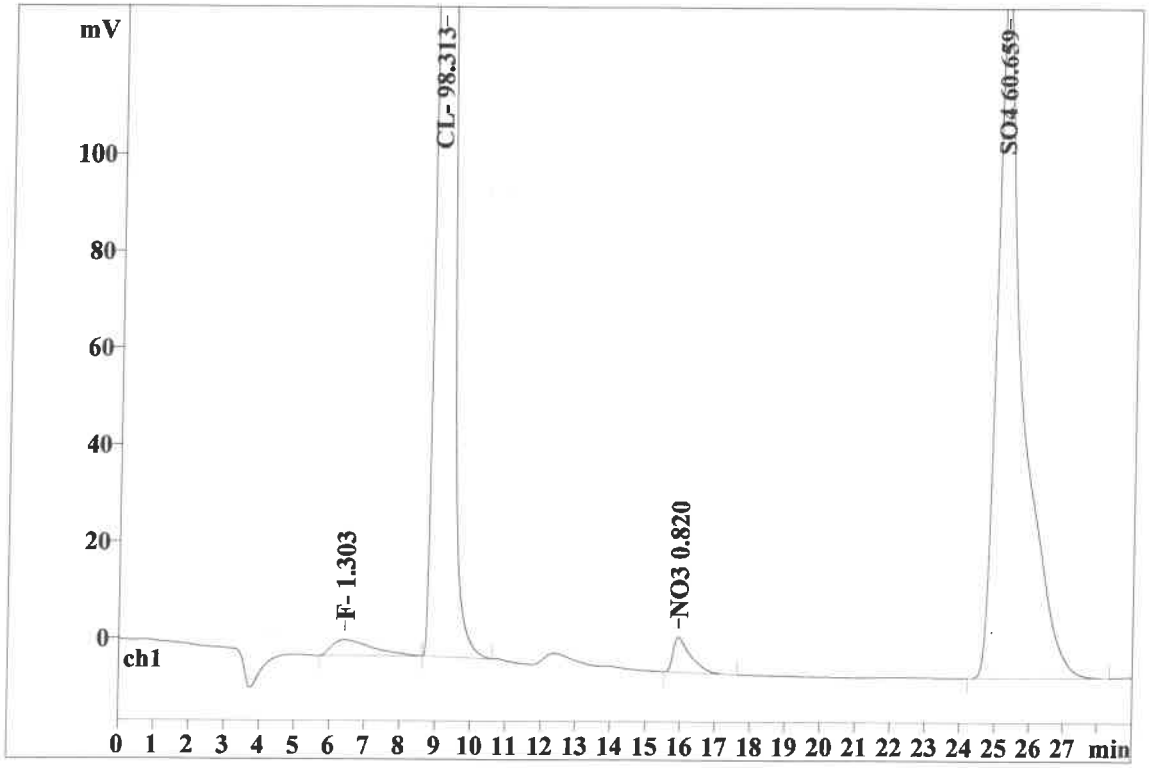
This report has been created by IC Net
METROHM LTD

Report date: 12/14/2023 4:15:45 PM
Printed by: wet

Ident: O5791-06
Analysis from: 12/13/2023 1:29:03 PM
File: _2023-12-13_ Last save: 12/13/2023 1:58:03 PM

Method: AnionsIC2-111323.mtw Last save: 12/8/2023 12:02
Run operator: wet
Analysis number: 36918

SAMPLE:
: IZ/MA
Vial number: 34
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	6.44	1.247	3.21	0.32	256.628	1.10
2	9.01	0.249	835.88	84.28	15422.090	65.94
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	15.94	0.501	7.29	0.73	253.092	1.08
6	0.00	0.000	0.00	0.00	0.000	0.00
7	25.14	0.635	145.35	14.66	7455.955	31.88
7	29.00	0.376	991.73	99.99	23387.764	100.00

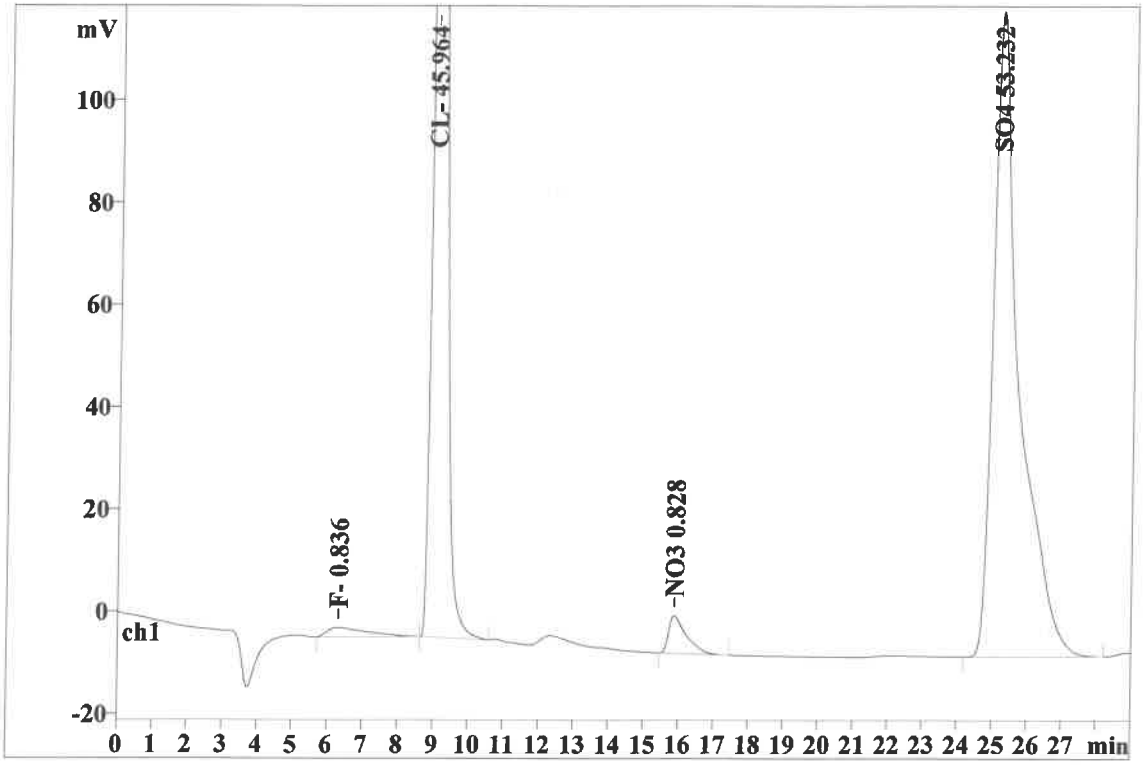
This report has been created by IC Net
METROHM LTD

Report date: 12/14/2023 4:15:59 PM
Printed by: wet

Ident: O5791-07
Analysis from: 12/13/2023 2:00:41 PM
File: _2023-12-13_ Last save: 12/13/2023 2:29:41 PM

Method: AnionsIC2-111323.mtw Last save: 12/8/2023 12:02
Run operator: wet
Analysis number: 36919

SAMPLE:
: IZ/MA
Vial number: 35
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	6.33	1.264	1.81	0.35	143.384	1.01
2	8.99	0.249	389.15	74.21	7198.086	50.95
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	15.88	0.506	7.35	1.40	256.504	1.82
6	0.00	0.000	0.00	0.00	0.000	0.00
7	25.15	0.642	126.03	24.04	6528.731	46.22
7	29.00	0.380	524.34	100.00	14126.704	100.00

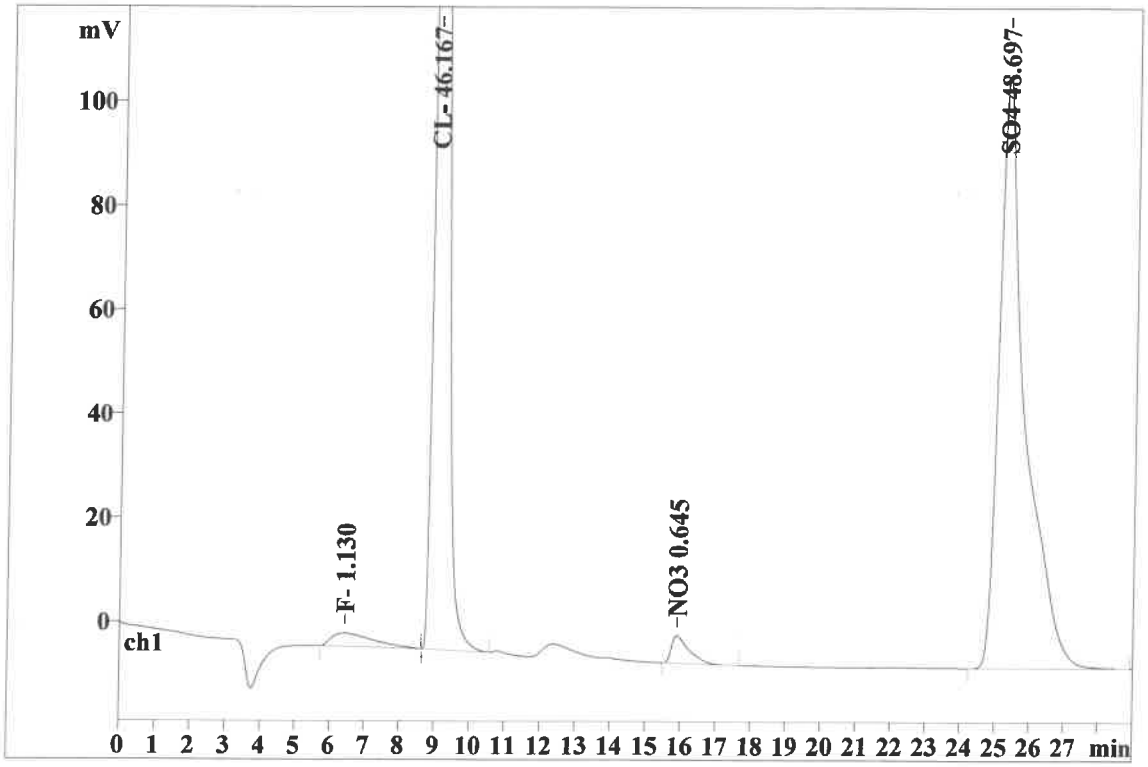
This report has been created by IC Net
METROHM LTD

Report date: 12/14/2023 4:16:09 PM
Printed by: wet

Ident: O5791-10
Analysis from: 12/13/2023 2:32:19 PM
File: _2023-12-13_ Last save: 12/13/2023 3:01:19 PM

Method: AnionsIC2-111323.mtw Last save: 12/8/2023 12:02
Run operator: wet
Analysis number: 36920

SAMPLE:
: IZ/MA
Vial number: 36
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	6.44	1.291	2.61	0.52	214.781	1.58
2	8.99	0.256	384.50	75.98	7230.077	53.20
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	15.90	0.497	5.31	1.05	182.466	1.34
6	0.00	0.000	0.00	0.00	0.000	0.00
7	25.22	0.659	113.59	22.45	5962.468	43.87
7	29.00	0.386	506.02	99.99	13589.792	100.00

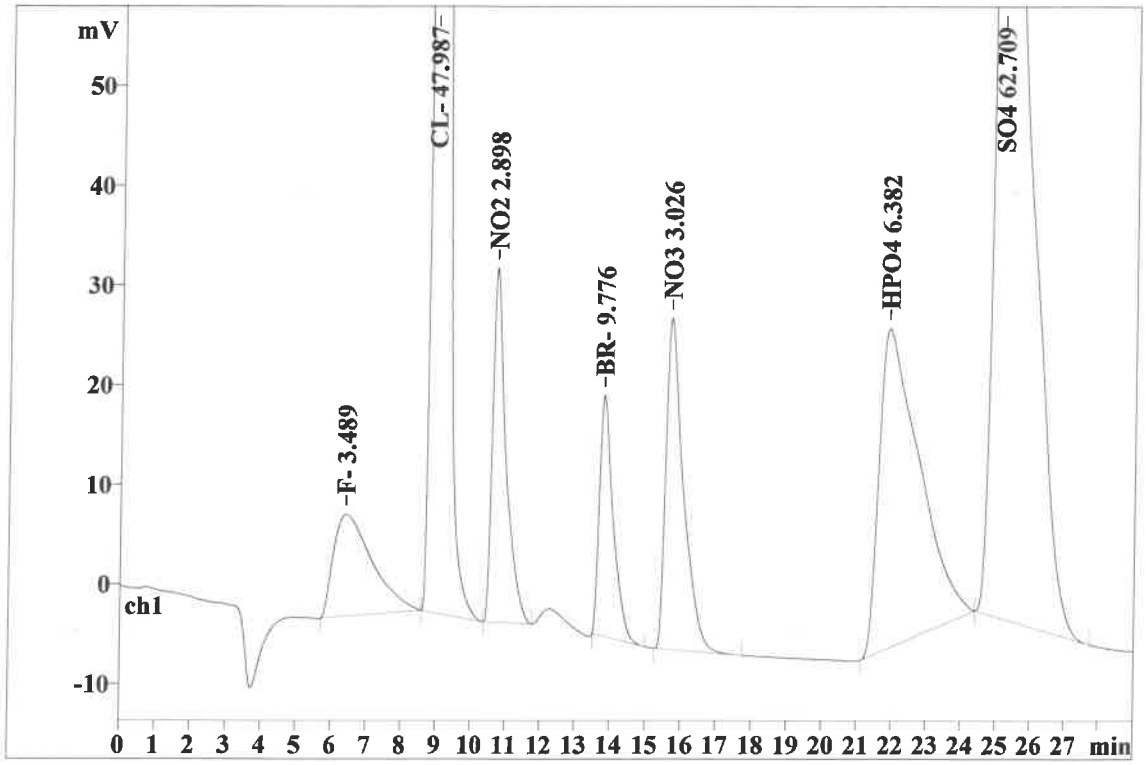
This report has been created by IC Net
METROHM LTD

Report date: 12/14/2023 4:16:37 PM
Printed by: wet

Ident: O5791-10MS
Analysis from: 12/13/2023 3:03:57 PM
File: _2023-12-13_ Last save: 12/14/2023 4:16:33 PM

Method: AnionsIC2-111323.mtw Last save: 12/8/2023 12:02
Run operator: wet
Analysis number: 36921

SAMPLE:
: IZ/MA
Vial number: 37
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	6.40	1.197	10.22	1.49	786.731	3.69
2	8.92	0.255	401.62	58.66	7515.952	35.23
3	10.69	0.376	35.56	5.19	952.452	4.46
4	13.79	0.404	24.15	3.53	655.069	3.07
5	15.67	0.502	33.23	4.85	1146.085	5.37
6	21.87	1.286	32.12	4.69	2566.637	12.03
7	25.13	0.670	147.68	21.57	7711.996	36.15
7	29.00	0.670	684.59	100.00	21334.923	100.00

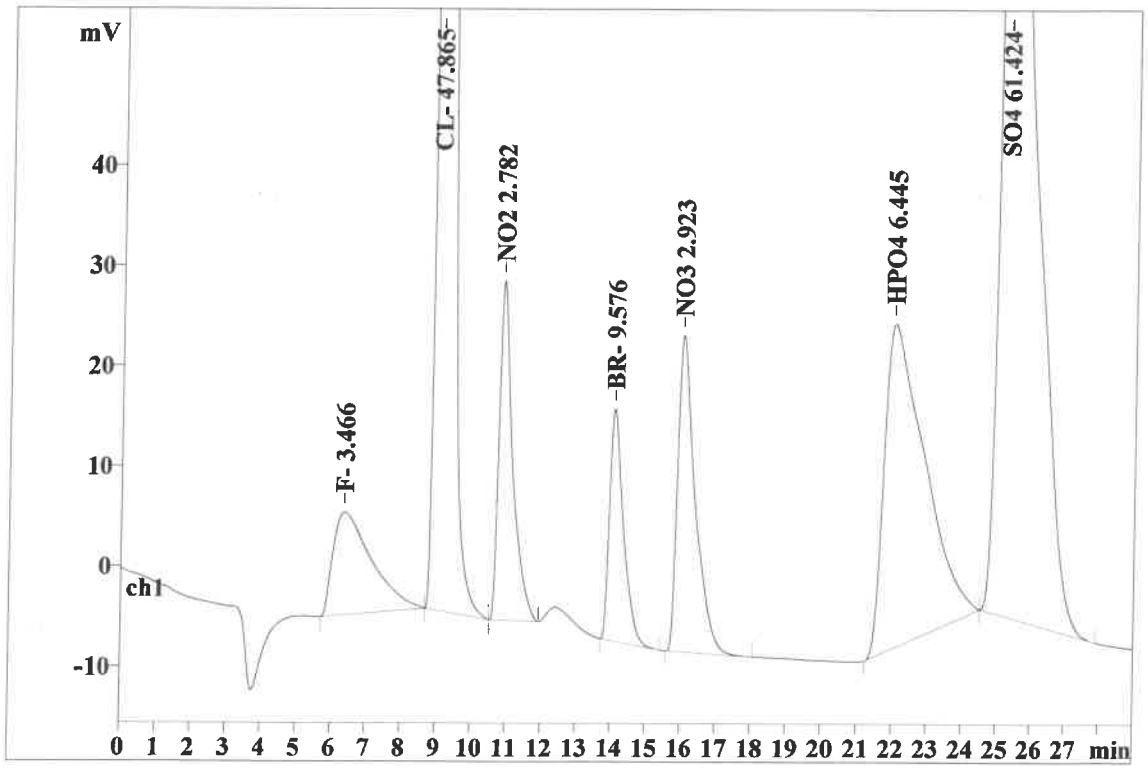
This report has been created by IC Net
METROHM LTD

Report date: 12/14/2023 4:16:45 PM
Printed by: wet

Ident: O5791-10MSD
Analysis from: 12/13/2023 3:35:35 PM
File: _2023-12-13_ Last save: 12/13/2023 4:04:35 PM

Method: AnionsIC2-111323.mtw Last save: 12/8/2023 12:02
Run operator: wet
Analysis number: 36922

SAMPLE:
: IZ/MA
Vial number: 38
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	6.37	1.176	10.25	1.52	781.248	3.71
2	9.04	0.255	398.90	59.14	7496.832	35.56
3	10.86	0.377	33.85	5.02	912.011	4.33
4	14.06	0.408	23.14	3.43	640.570	3.04
5	16.01	0.507	31.59	4.68	1104.342	5.24
6	22.00	1.288	32.42	4.81	2594.444	12.31
7	25.26	0.676	144.36	21.40	7551.555	35.82
7	29.00	0.669	674.51	100.00	21081.002	100.00

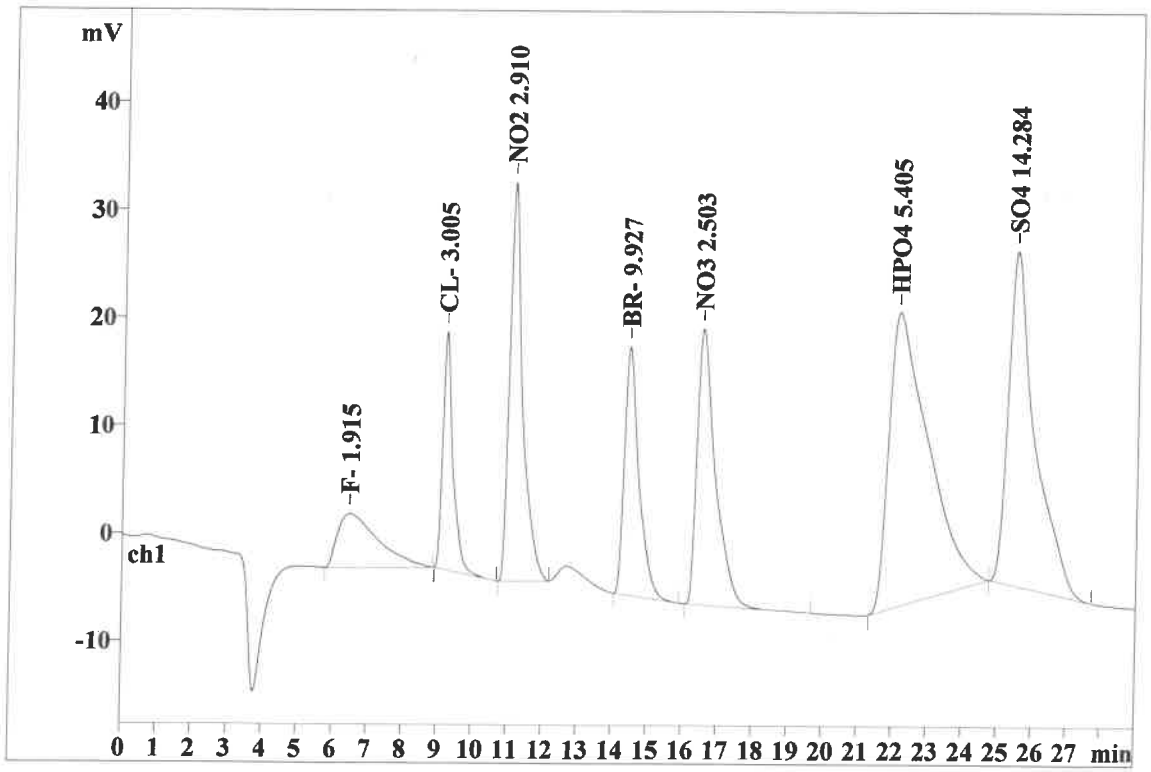
This report has been created by IC Net
METROHM LTD

Report date: 12/14/2023 4:16:53 PM
Printed by: wet

Ident: CCV
Analysis from: 12/13/2023 4:37:59 PM
File: _2023-12-13_ Last save: 12/13/2023 5:07:00 PM

Method: AnionsIC2-111323.mtw Last save: 12/8/2023 12:02
Run operator: wet
Analysis number: 36924

SAMPLE:
: IZ/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	6.46	1.236	5.02	2.93	405.115	5.62
2	9.19	0.281	22.06	12.90	449.318	6.23
3	11.08	0.355	36.95	21.61	956.663	13.27
4	14.42	0.419	23.01	13.46	665.970	9.24
5	16.51	0.523	25.58	14.96	934.272	12.96
6	22.11	1.227	27.34	15.99	2133.879	29.59
7	25.47	0.709	31.01	18.14	1665.900	23.10
7	29.00	0.678	170.97	100.00	7211.116	100.00

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METROHM LTD

Report date:	12/14/2023 4:17:00 PM		
Printed by:	wet		
Ident:	CCB		
Analysis from:	12/13/2023 5:09:37 PM		
File:	_2023-12-13_	Last save:	12/13/2023 5:38:37 PM
Method:	AnionsIC2-111323.mtw	Last save:	12/8/2023 12:02
Run operator:	wet		
Analysis number:	36925		
SAMPLE:			
:	IZ/MA		
Vial number:	12		
Volume:	20.0 µL		
Dilution:	1.00		
Amount:	1.0000		

Quantitation method: Custom

No peaks

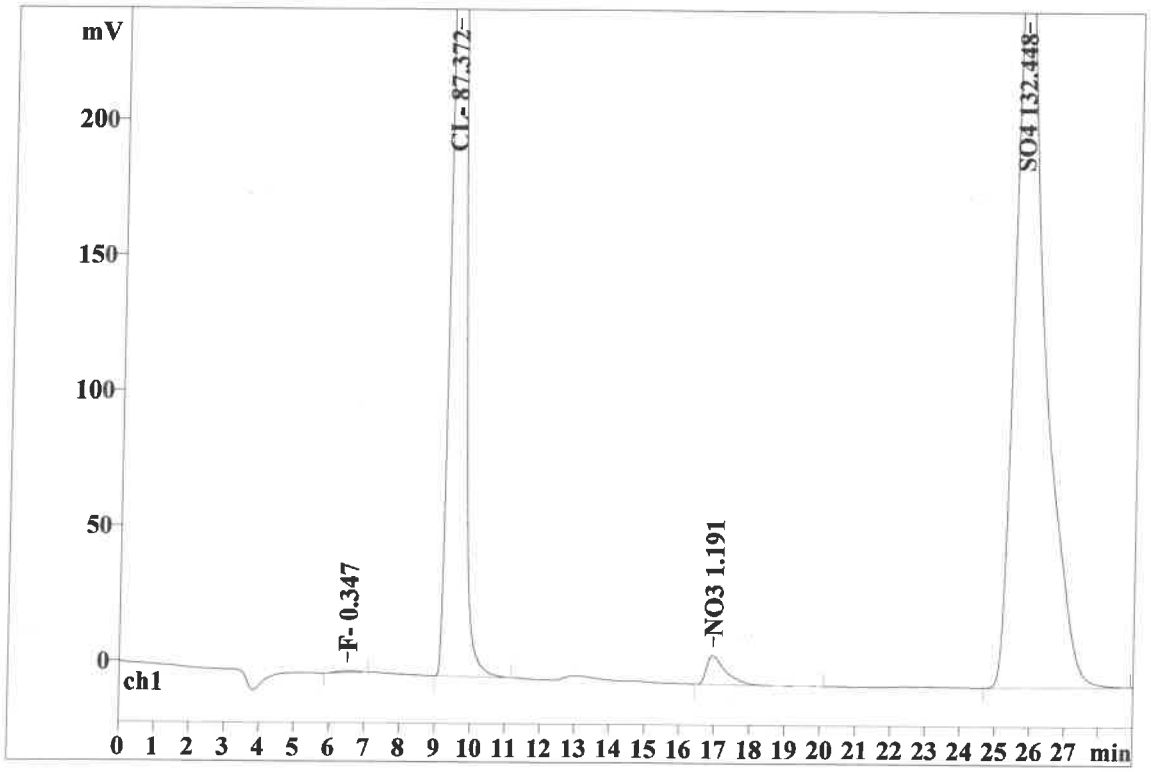
This report has been created by IC Net
METROHM LTD

Report date: 12/14/2023 4:17:09 PM
Printed by: wet

Ident: 05791-11
Analysis from: 12/13/2023 5:41:24 PM
File: _2023-12-13_ Last save: 12/13/2023 6:10:24 PM

Method: AnionsIC2-111323.mtw Last save: 12/8/2023 12:02
Run operator: wet
Analysis number: 36926

SAMPLE:
: IZ/MA
Vial number: 39
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	6.53	0.772	0.56	0.05	24.866	0.08
2	9.40	0.255	730.98	71.06	13703.346	44.85
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	16.95	0.540	10.63	1.03	403.362	1.32
6	0.00	0.000	0.00	0.00	0.000	0.00
7	25.65	0.797	286.47	27.85	16419.031	53.74
7	29.00	0.338	1028.64	100.00	30550.604	100.00

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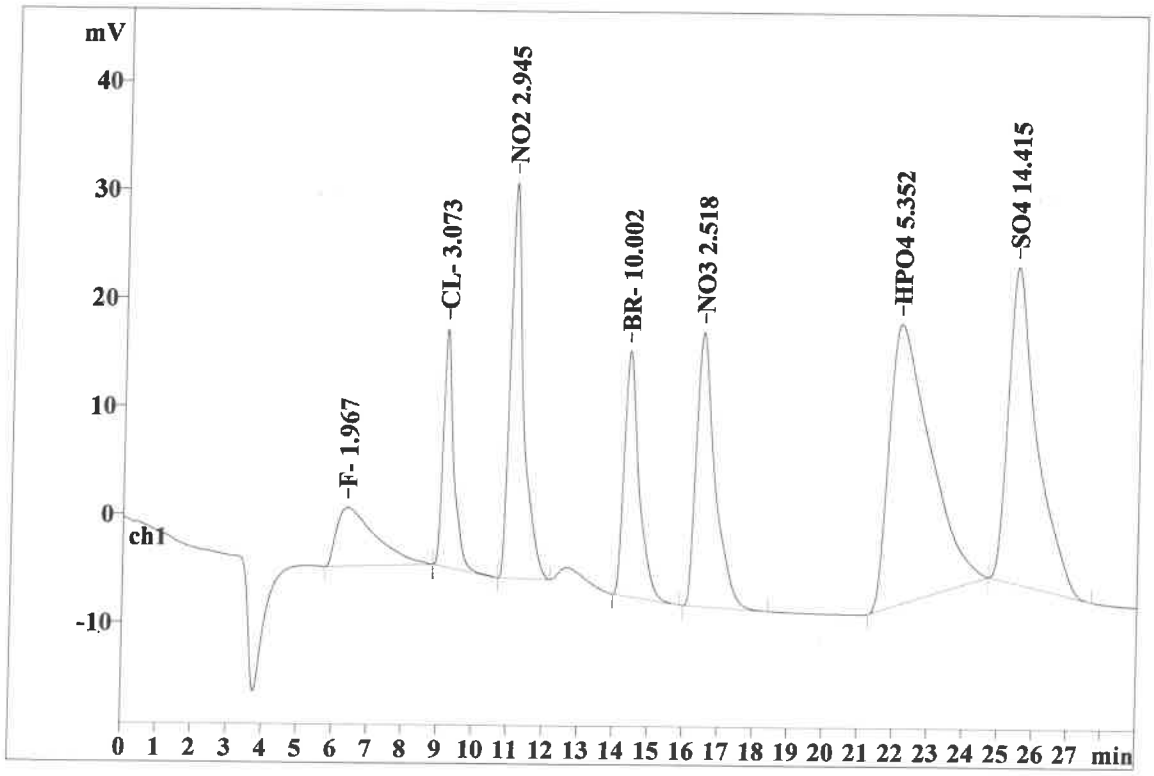
METROHM LTD

Report date: 12/14/2023 4:17:28 PM
Printed by: wet

Ident: CCV
Analysis from: 12/13/2023 6:44:49 PM
File: _2023-12-13_ Last save: 12/13/2023 7:13:50 PM

Method: AnionsIC2-111323.mtw Last save: 12/8/2023 12:02
Run operator: wet
Analysis number: 36928

SAMPLE:
: IZ/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	6.36	1.179	5.41	3.24	417.728	5.76
2	9.17	0.289	21.99	13.15	460.036	6.34
3	11.06	0.366	36.52	21.84	969.051	13.36
4	14.36	0.427	22.67	13.56	671.378	9.26
5	16.45	0.531	25.33	15.15	940.479	12.97
6	22.10	1.273	25.98	15.54	2110.390	29.10
7	25.43	0.810	29.26	17.51	1682.287	23.20
7	29.00	0.696	167.15	99.99	7251.349	100.00

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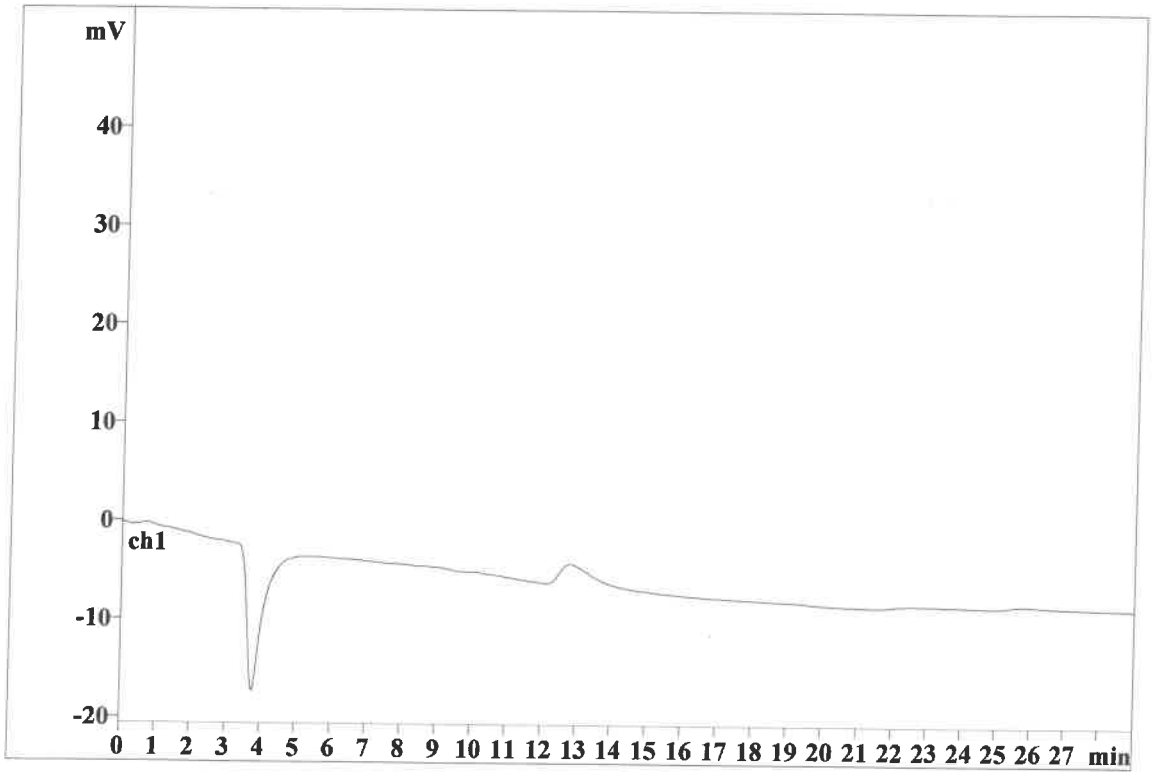
METROHM LTD

Report date:	12/14/2023 4:17:36 PM	
Printed by:	wet	
Ident:	CCB	
Analysis from:	12/13/2023 7:48:13 PM	
File:	_2023-12-13_	Last save: 12/13/2023 8:17:13 PM
Method:	AnionsIC2-111323.mtw	Last save: 12/8/2023 12:02
Run operator:	wet	
Analysis number:	36930	
SAMPLE:		
:	IZ/MA	
Vial number:	12	
Volume:	20.0 µL	
Dilution:	1.00	
Amount:	1.0000	



Quantitation method: Custom

No peaks

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