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	2.2280	3.2450	3.1350	10.5340	2.6880	5.1000	14.2650	_2023-12-07_	12/7/23 21:53		IZ/MA
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	_2023-12-07_	12/7/23 22:25		IZ/MA
LB128633BLW	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	_2023-12-07_	12/7/23 22:58		IZ/MA
LB128633BSW	1.9830	3.1890	2.9900	10.2540	2.6160	4.6600	13.9500	_2023-12-08_	12/8/23 0:03		IZ/MA
O5688-01	0.0000	994.2790	0.0000	0.0000	0.6080	0.0000	35.8830	_2023-12-08_	12/8/23 1:09		IZ/MA
O5688-01MS	2.9980	947.3800	1.1640	9.7030	2.9300	4.8320	48.3770	_2023-12-08_	12/8/23 1:41		IZ/MA
O5688-01MSD	2.6210	954.5620	1.0400	8.9360	2.7360	4.7170	47.2550	_2023-12-08_	12/8/23 2:14		IZ/MA
O5688-02	0.0000	1249.7600	0.0000	0.0000	0.4050	0.7220	84.0750	_2023-12-08_	12/8/23 2:46		IZ/MA
O5688-03	0.0000	61.8650	0.0000	0.0000	4.1930	0.7700	22.3970	_2023-12-08_	12/8/23 3:19		IZ/MA
O5688-04	0.0000	237.9110	0.0000	0.0000	0.3100	0.8060	12.4320	_2023-12-08_	12/8/23 3:52		IZ/MA
CCV	2.2100	3.2570	2.9710	10.4250	2.6630	5.0680	14.2460	_2023-12-08_	12/8/23 6:02		IZ/MA
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	_2023-12-08_	12/8/23 6:35		IZ/MA
CCV	2.1560	3.1850	3.0980	10.3070	2.6410	4.7040	14.0660	_2023-12-08_	12/8/23 9:58		IZ/MA
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	_2023-12-08_	12/8/23 10:31		IZ/MA
LB128633BLW2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	_2023-12-08_	12/8/23 11:04		IZ/MA
LB128633BSW2	2.1720	3.2750	3.1260	10.5930	2.6620	4.7090	14.3730	_2023-12-08_	12/8/23 11:36		IZ/MA
O5688-02DLX5	0.0000	481.0830	0.0000	0.0000	0.0000	0.0000	16.9790	_2023-12-08_	12/8/23 12:08		IZ/MA
CCV	2.0730	3.2550	3.1440	10.2970	2.6690	5.2240	14.4040	_2023-12-08_	12/8/23 15:56		IZ/MA
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	_2023-12-08_	12/8/23 17:00		IZ/MA

Clear table

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

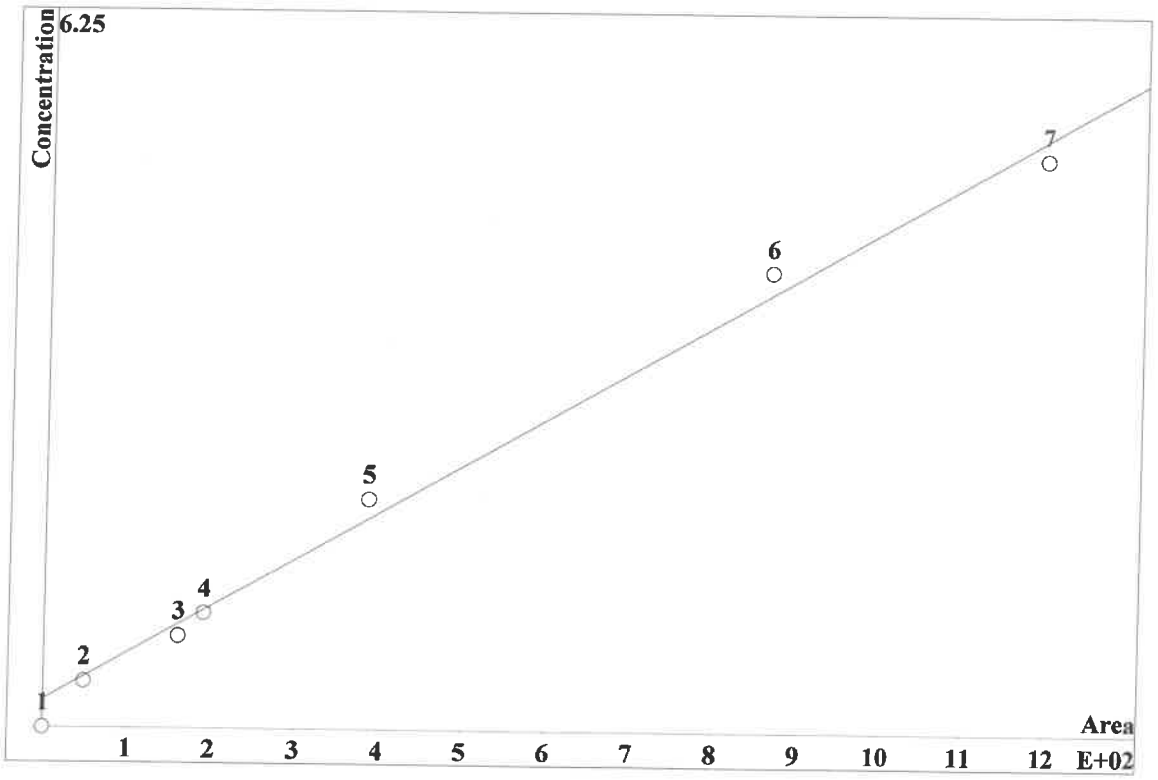
ident	concentration F-	concentration CL-	concentration NO2	concentration BR-	concentration NO3	concentration HPO4	concentration SO4	file name	date time	Initial wt/ Final Vol	Analyst
STD1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	_2023-11-13_	11/13/23 11:15		IZ/MA
STD2	0.4460	0.6910	0.6780	2.3880	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

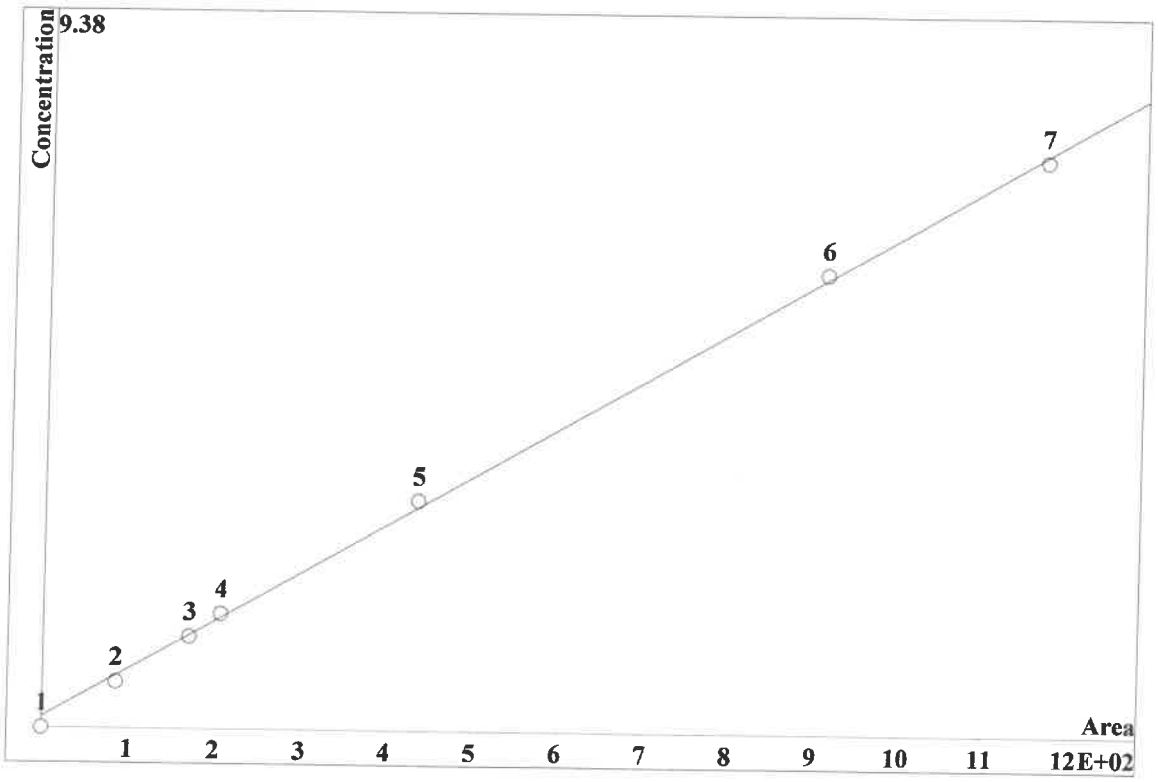


K3 = 0 K2 = 0 K1 = 0.0824636 K0 = 4.8961
Base: Area
Ref.channel: ch1
ISTD:
Formula: Linear
Weight: 1

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



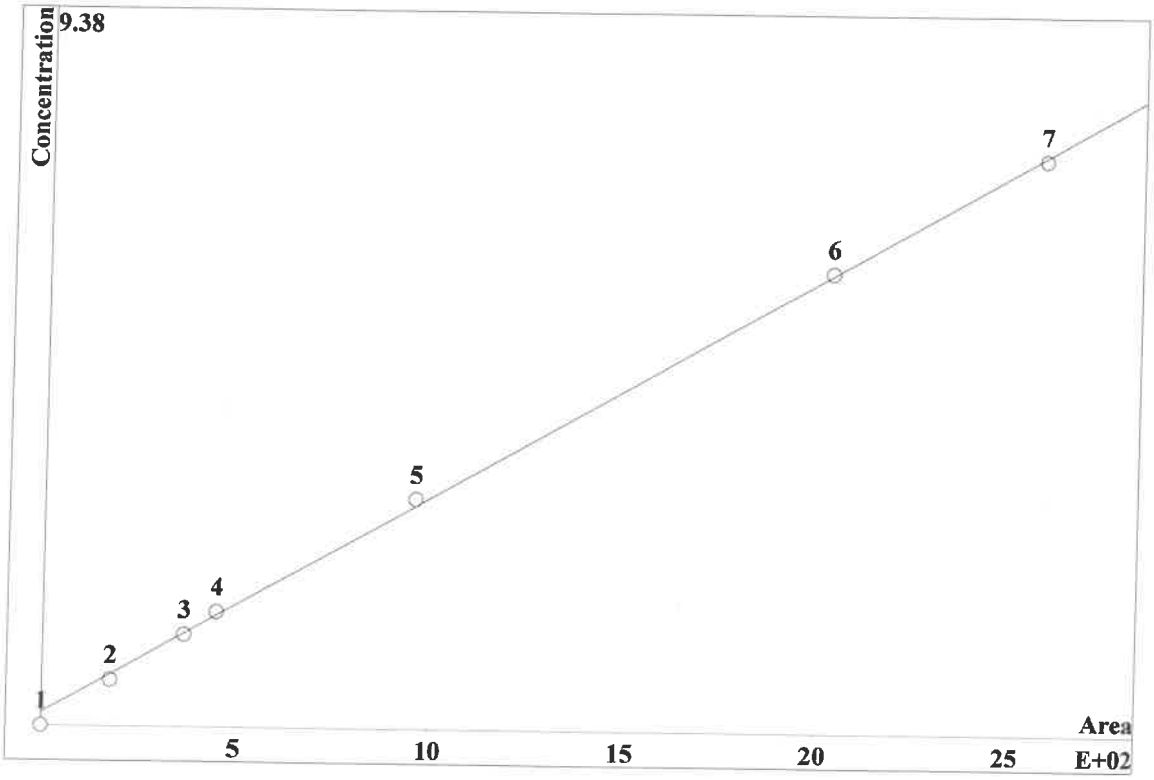
K3 = 0 K2 = 0 K1 = 0.127309 K0 = 2.88862
Base: Area
Ref.channel: ch1
ISTD:
Formula: Linear
Weight: 1

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

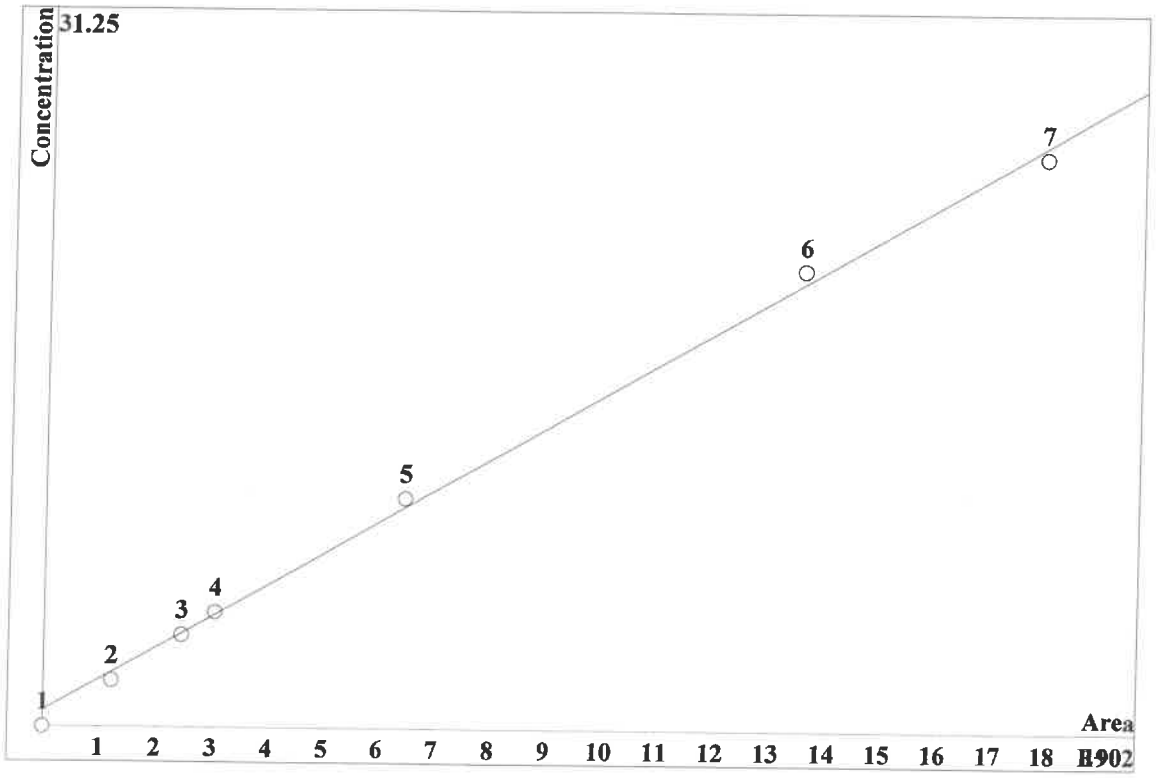


K3 = 0 K2 = 0 K1 = 0.0571772 K0 = 3.49324
Base: Area
Ref.channel: ch1
ISTD:
Formula: Linear
Weight: 1

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

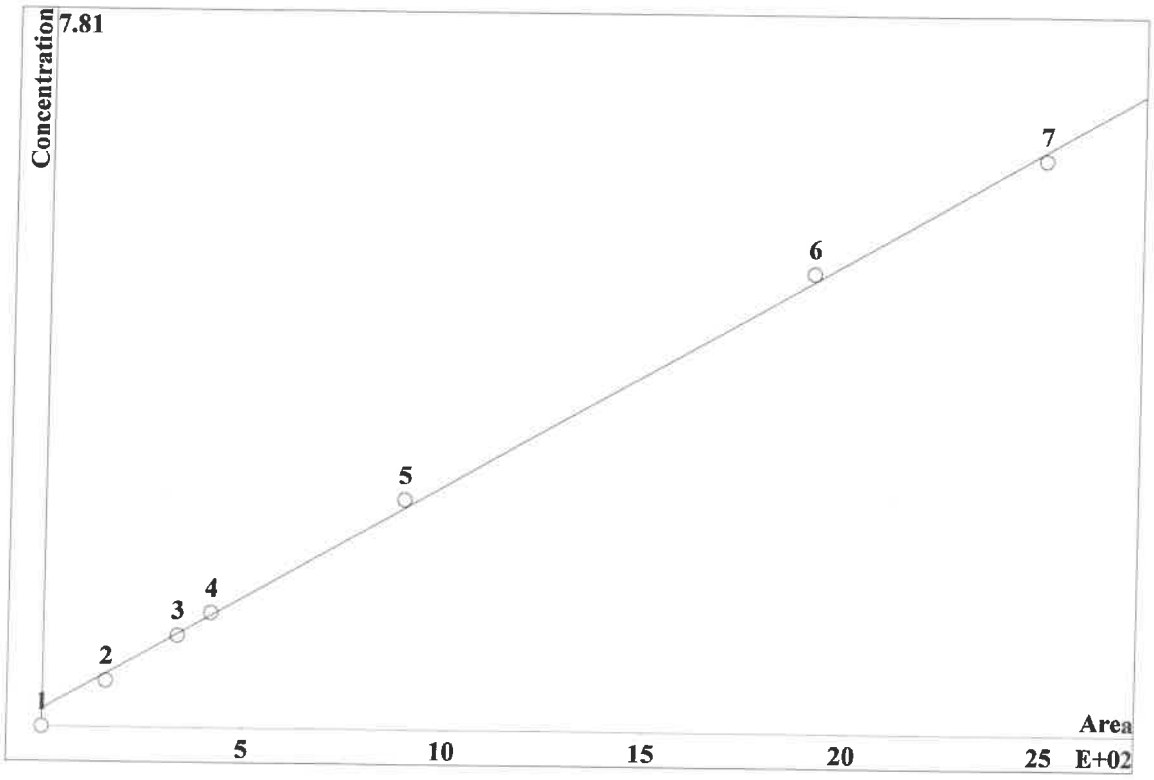


K3 = 0 K2 = 0 K1 = 0.276865 K0 = 14.159
Base: Area
Ref.channel: ch1
ISTD:
Formula: Linear
Weight: 1

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

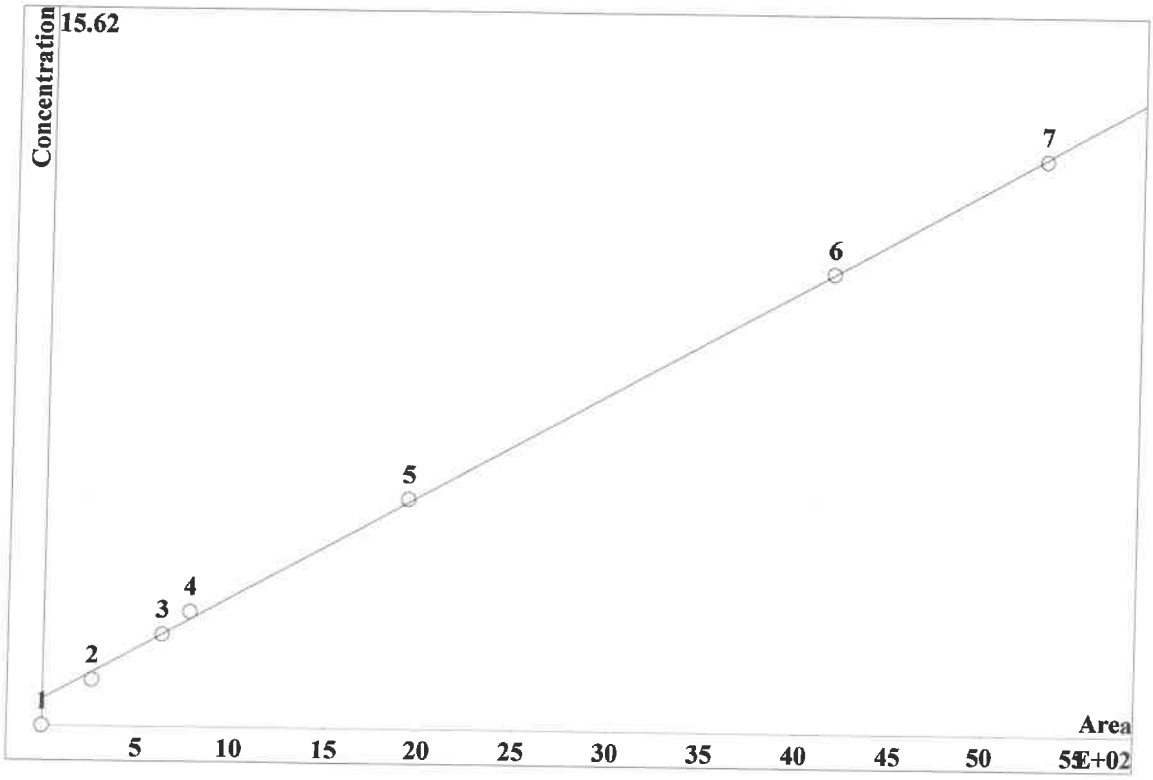


K3 = 0 K2 = 0 K1 = 0.0494246 K0 = 3.88198
Base: Area
Ref.channel: ch1
ISTD:
Formula: Linear
Weight: 1

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

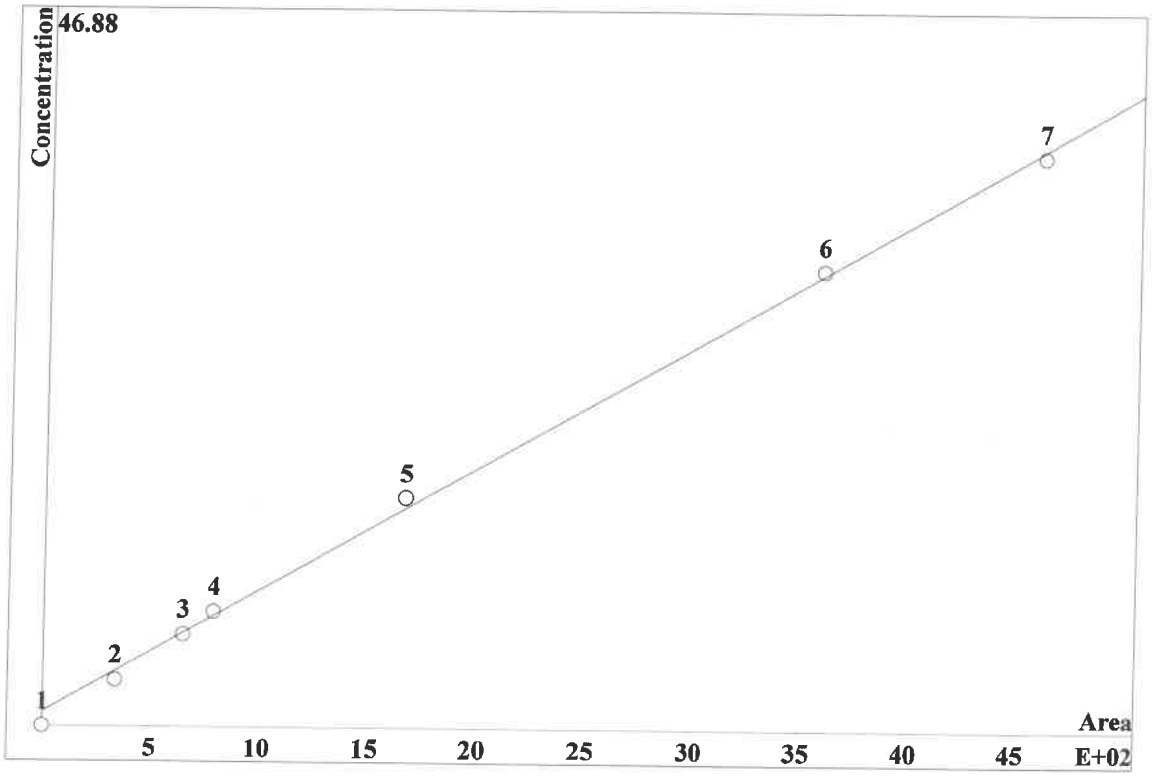


K3 = 0 K2 = 0 K1 = 0.045178 K0 = 11.6897
Base: Area
Ref.channel: ch1
ISTD:
Formula: Linear
Weight: 1

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

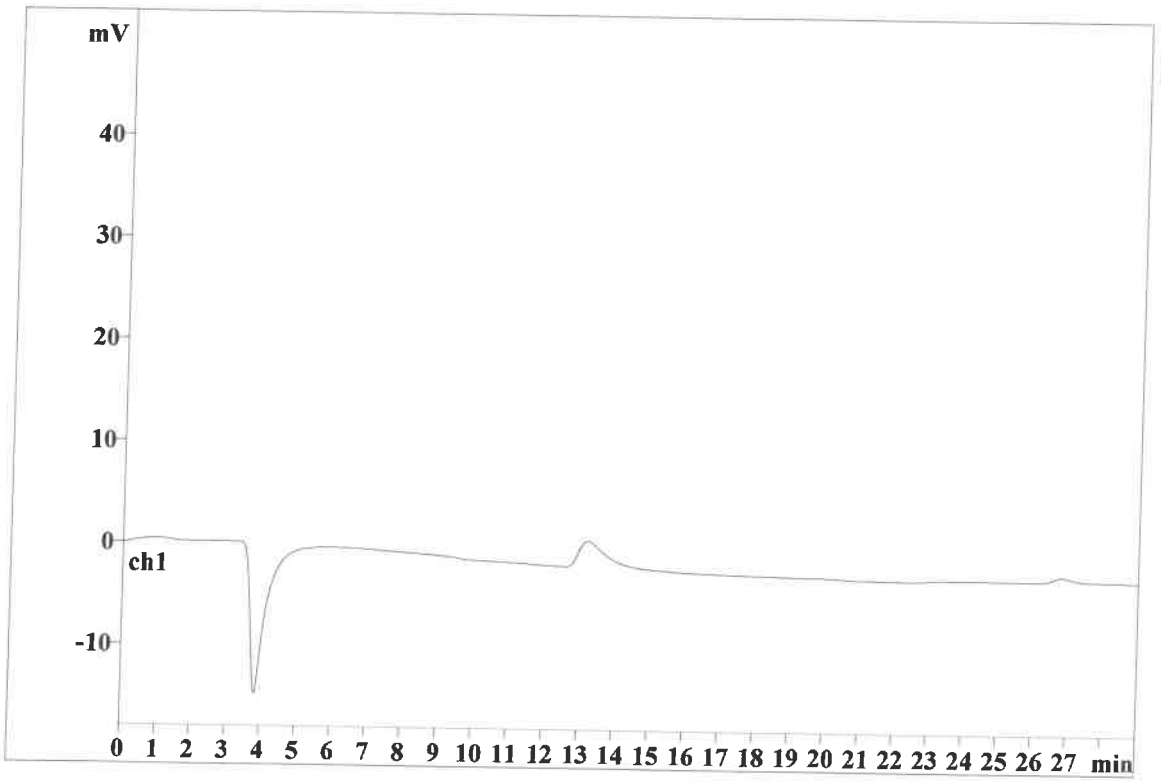
Method: AnionsIC2-111323.mtw
Equation: Q = 0.160188·A + 18.8161
RSD: 3.290 %
Correlation coefficient: 0.999410



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

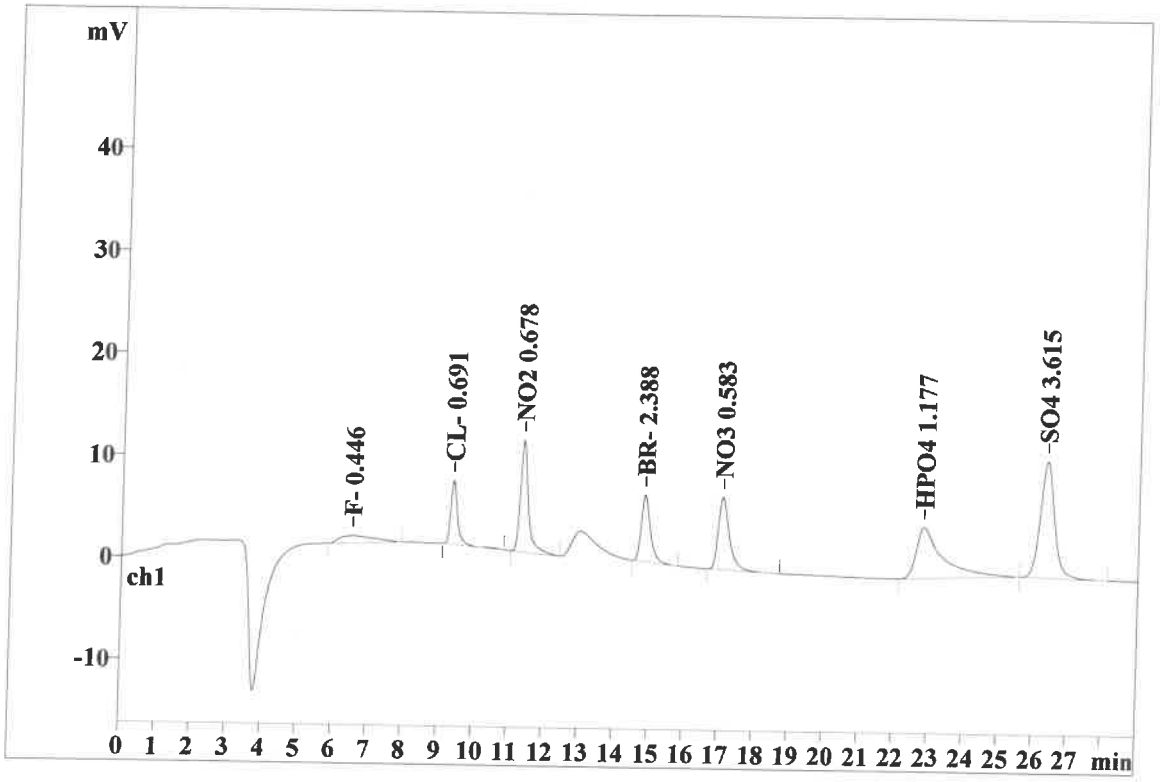
This report has been created by IC Net
METROHM LTD

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

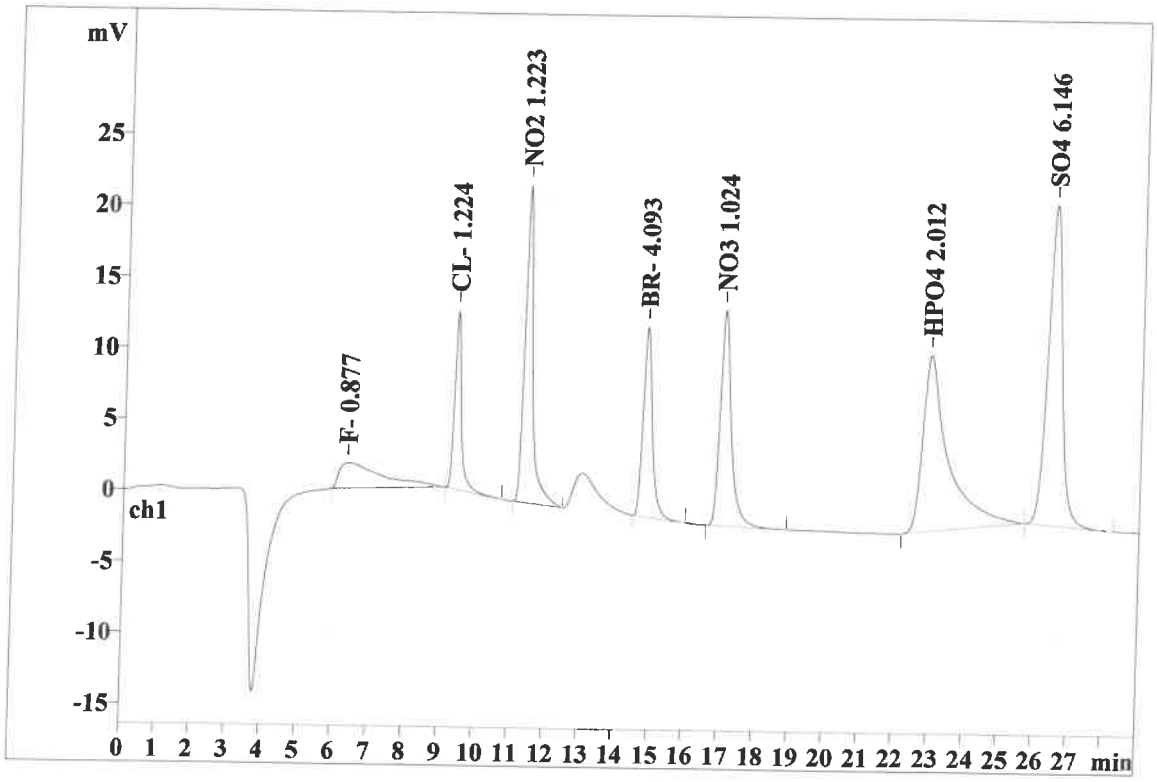
This report has been created by IC Net
METROHM LTD

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

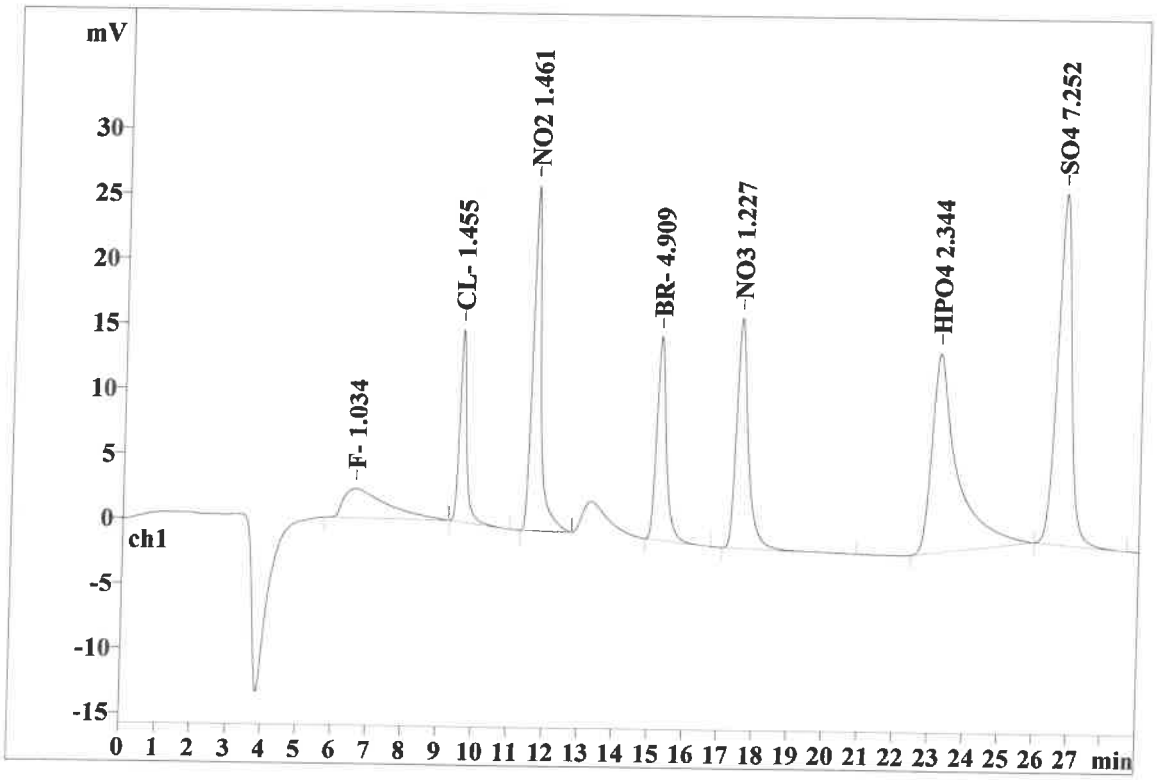
This report has been created by IC Net
METROHM LTD

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

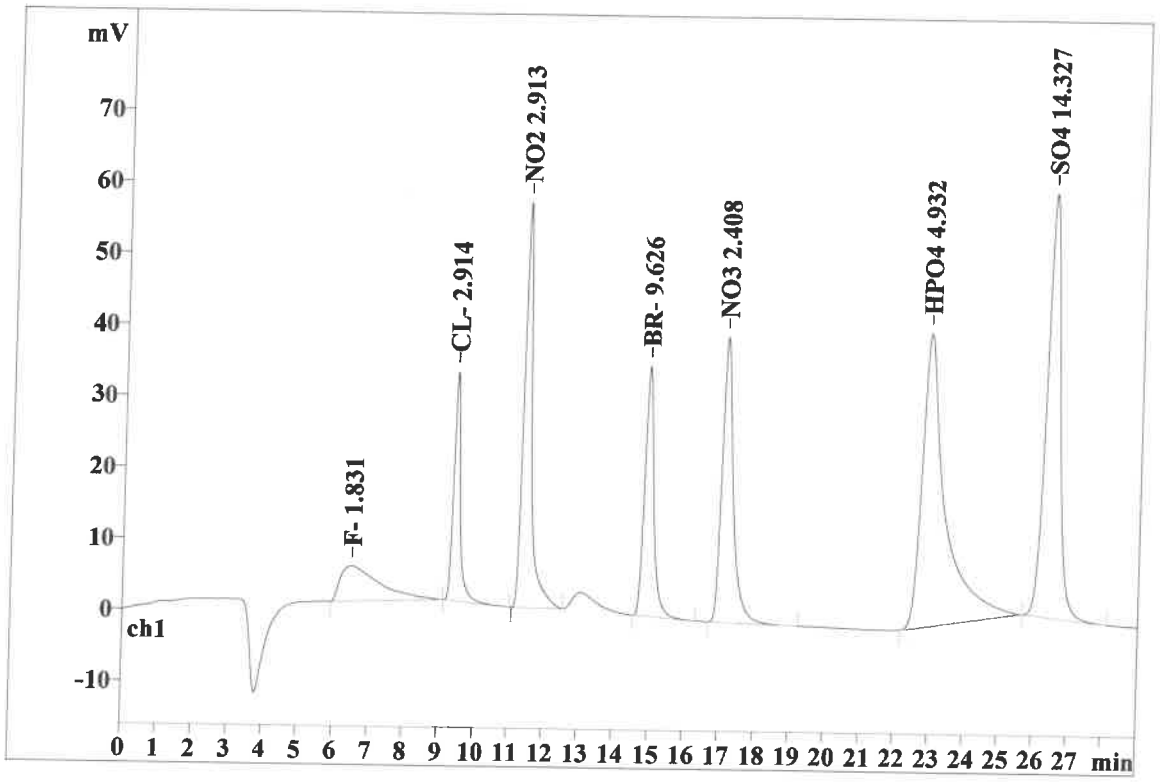
This report has been created by IC Net
METROHM LTD

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

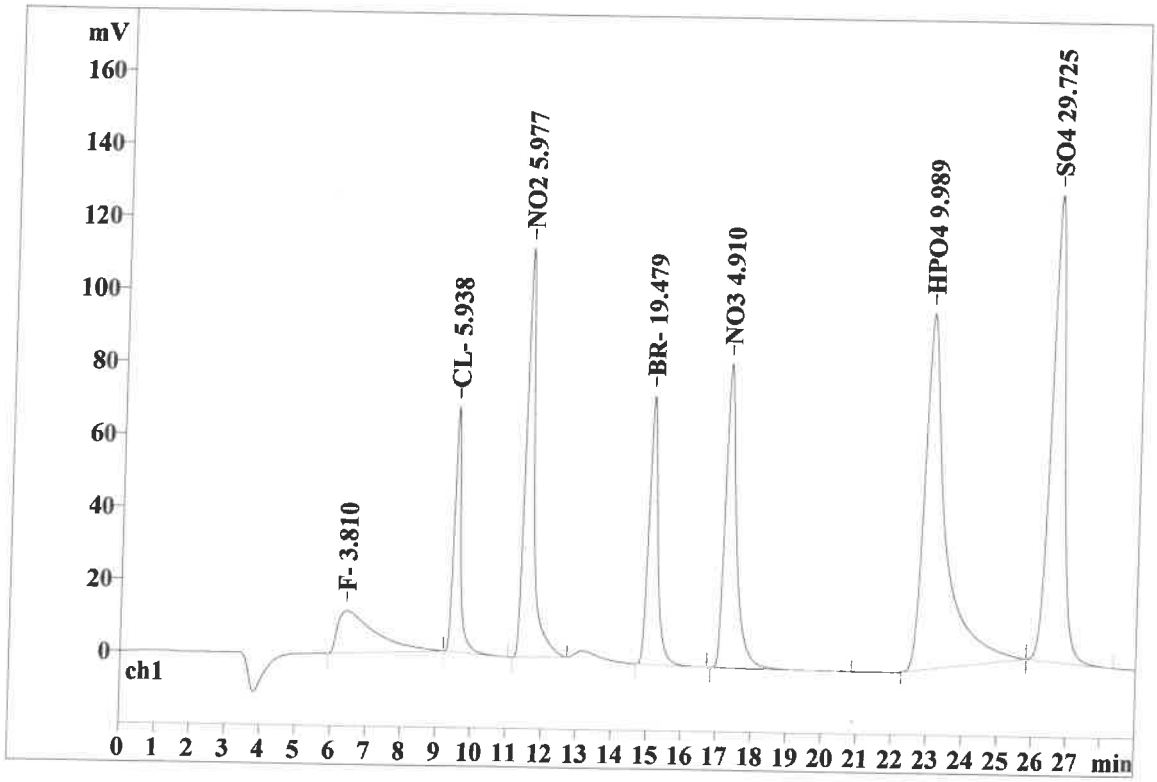
This report has been created by IC Net
METROHM LTD

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

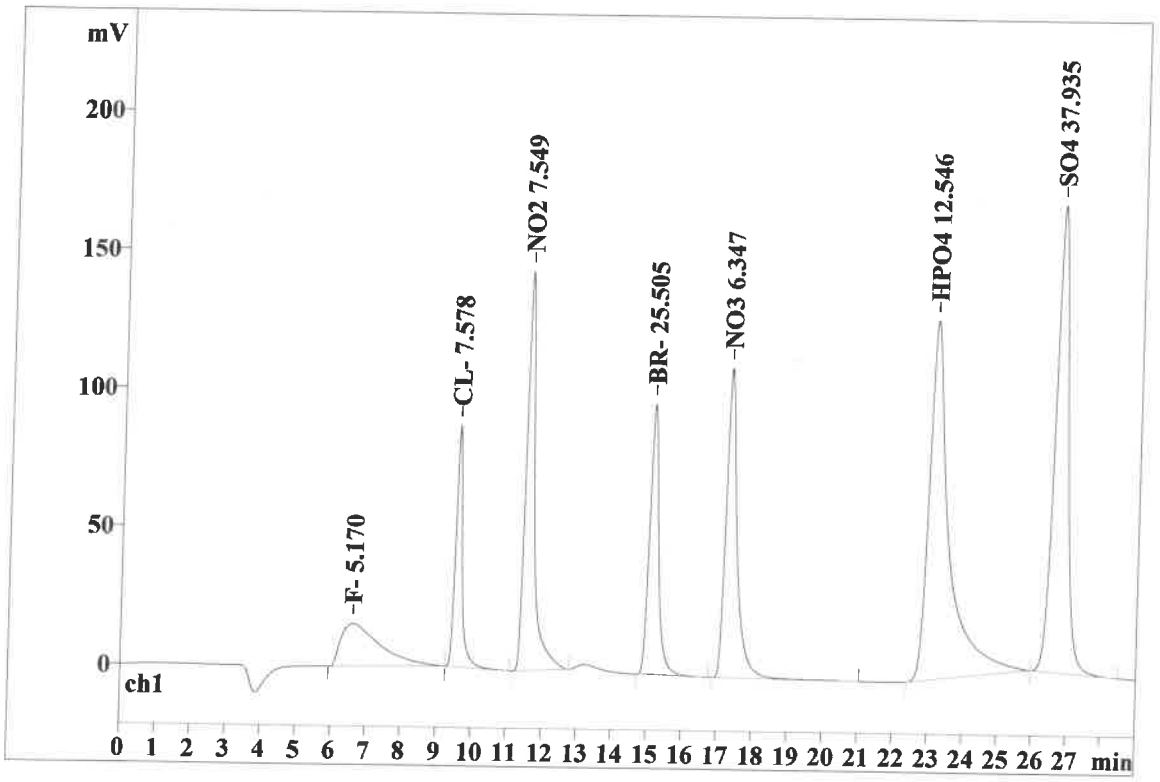
This report has been created by IC Net
METROHM LTD

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

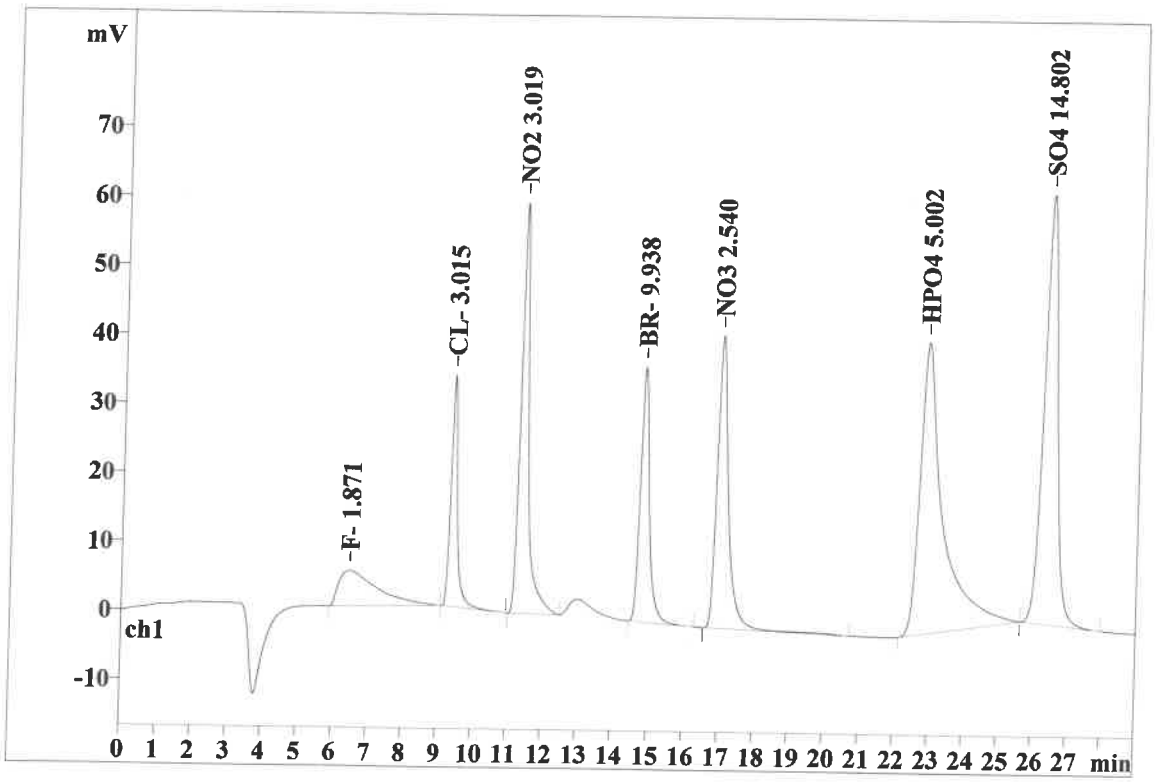
This report has been created by IC Net
METROHM LTD

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

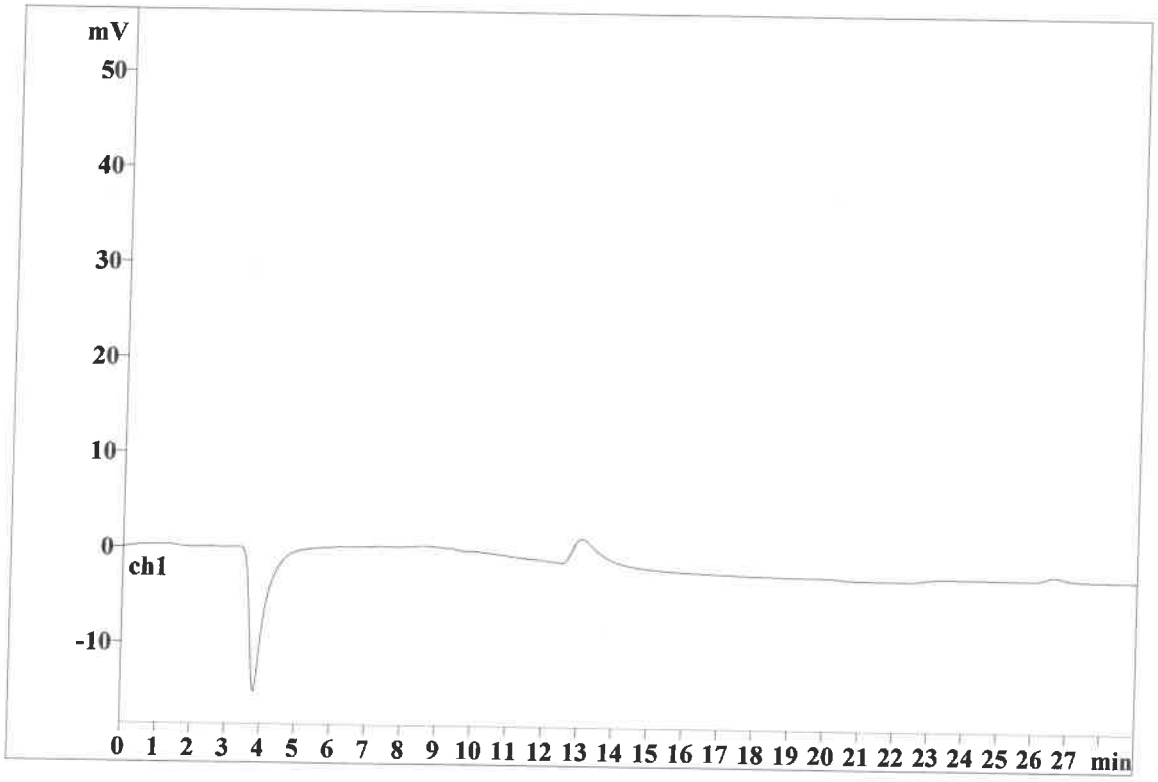


Quantitation method: Custom

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

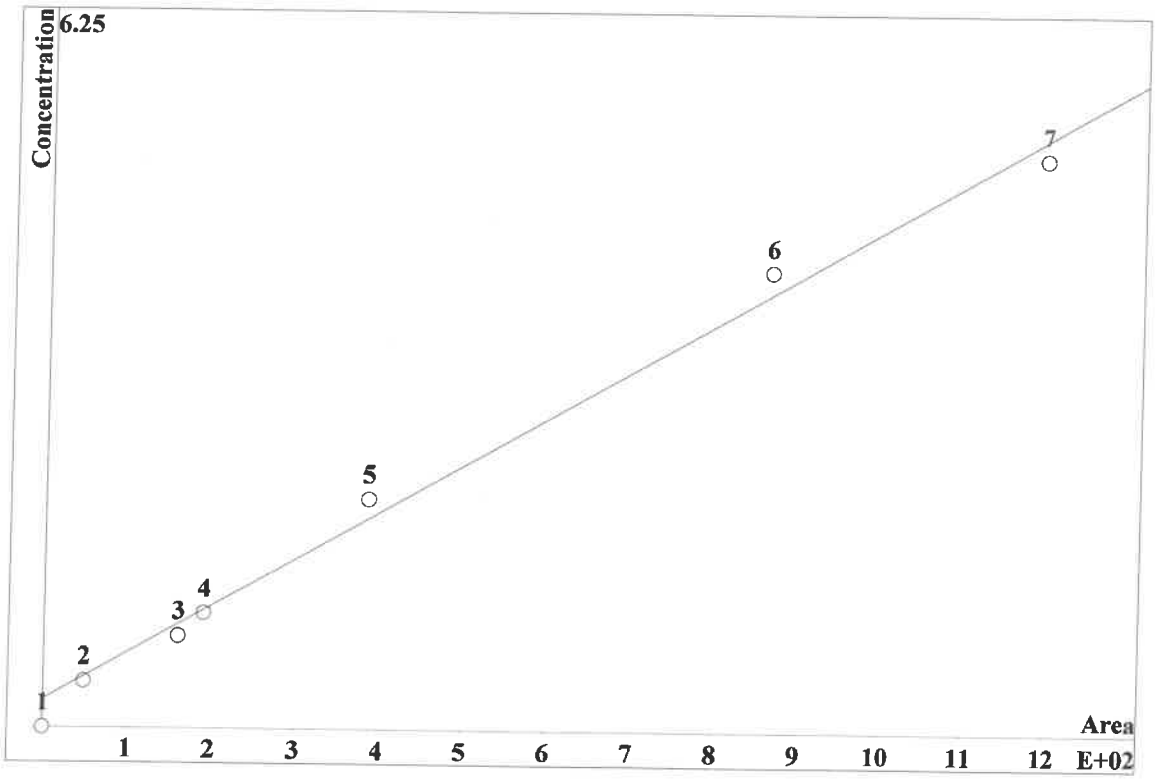
ident	concentration F-	concentration CL-	concentration NO2	concentration BR-	concentration NO3	concentration HPO4	concentration SO4	file name	date time	Initial wt/ Final Vol	Analyst
STD1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	_2023-11-13_	11/13/23 11:15		IZ/MA
STD2	0.4460	0.6910	0.6780	2.3880	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

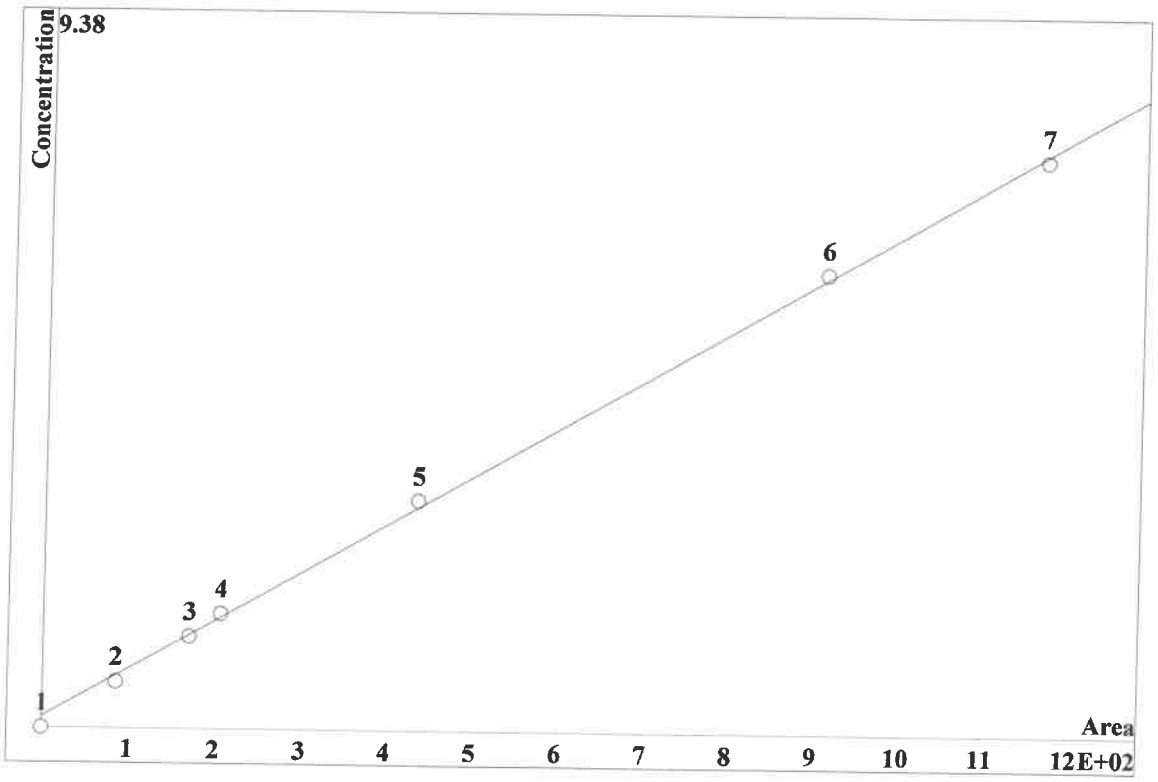


K3 = 0 K2 = 0 K1 = 0.0824636 K0 = 4.8961
Base: Area
Ref.channel: ch1
ISTD:
Formula: Linear
Weight: 1

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



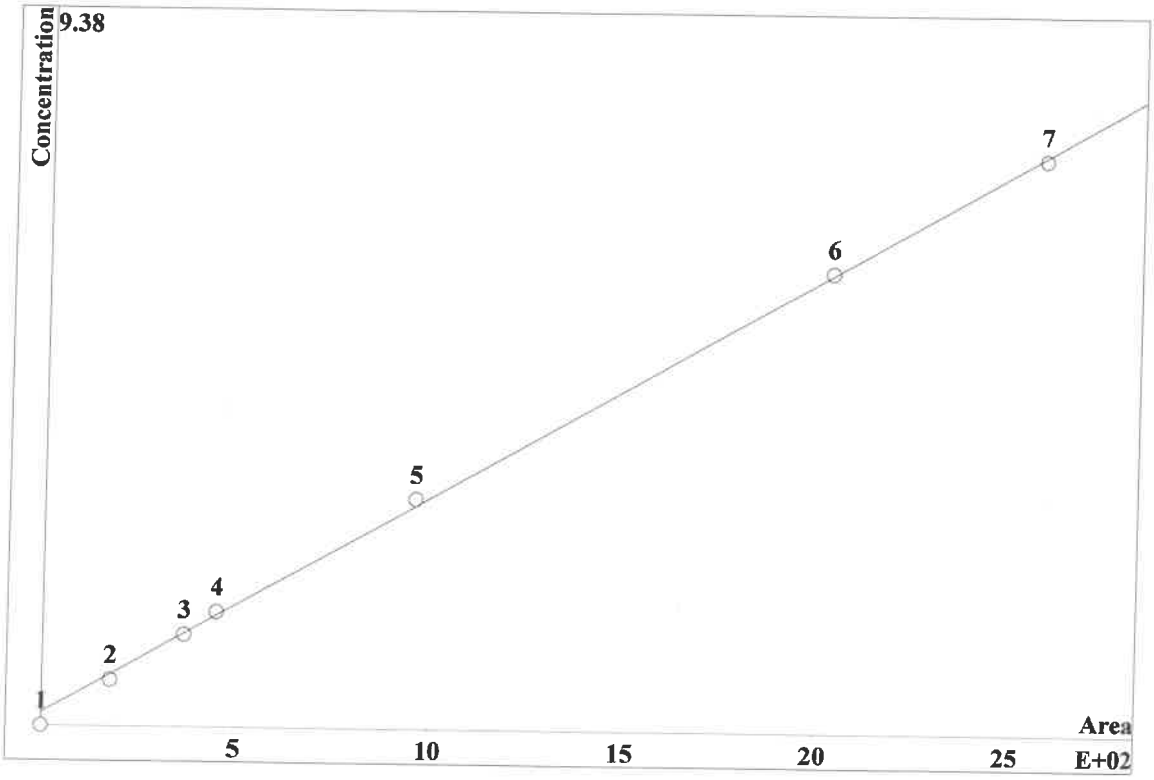
K3 = 0 K2 = 0 K1 = 0.127309 K0 = 2.88862
Base: Area
Ref.channel: ch1
ISTD:
Formula: Linear
Weight: 1

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

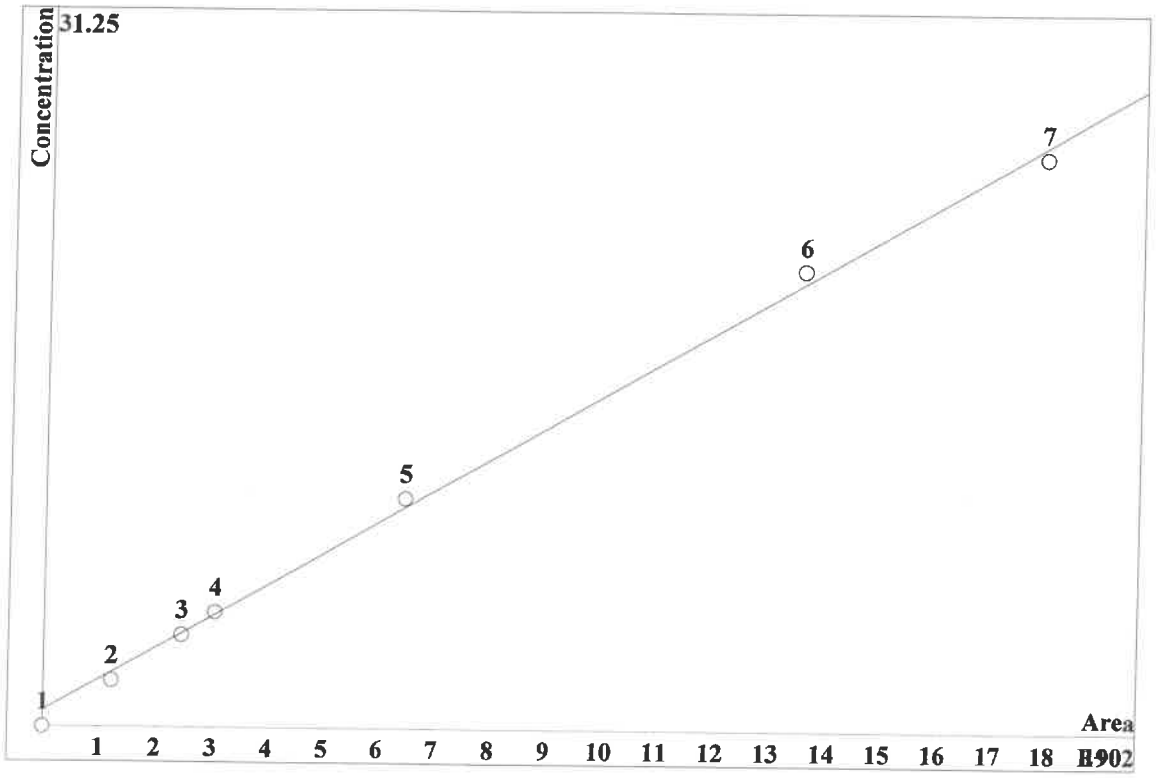


K3 = 0 K2 = 0 K1 = 0.0571772 K0 = 3.49324
Base: Area
Ref.channel: ch1
ISTD:
Formula: Linear
Weight: 1

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

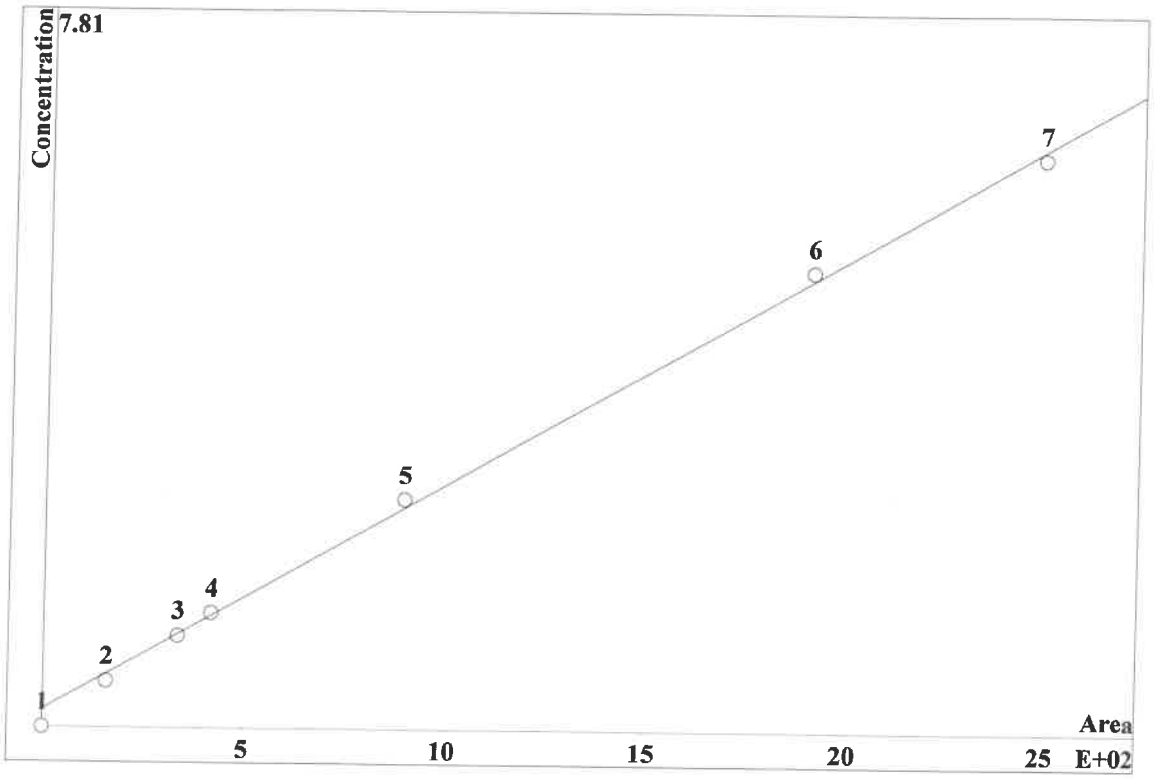


K3 = 0 K2 = 0 K1 = 0.276865 K0 = 14.159
Base: Area
Ref.channel: ch1
ISTD:
Formula: Linear
Weight: 1

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

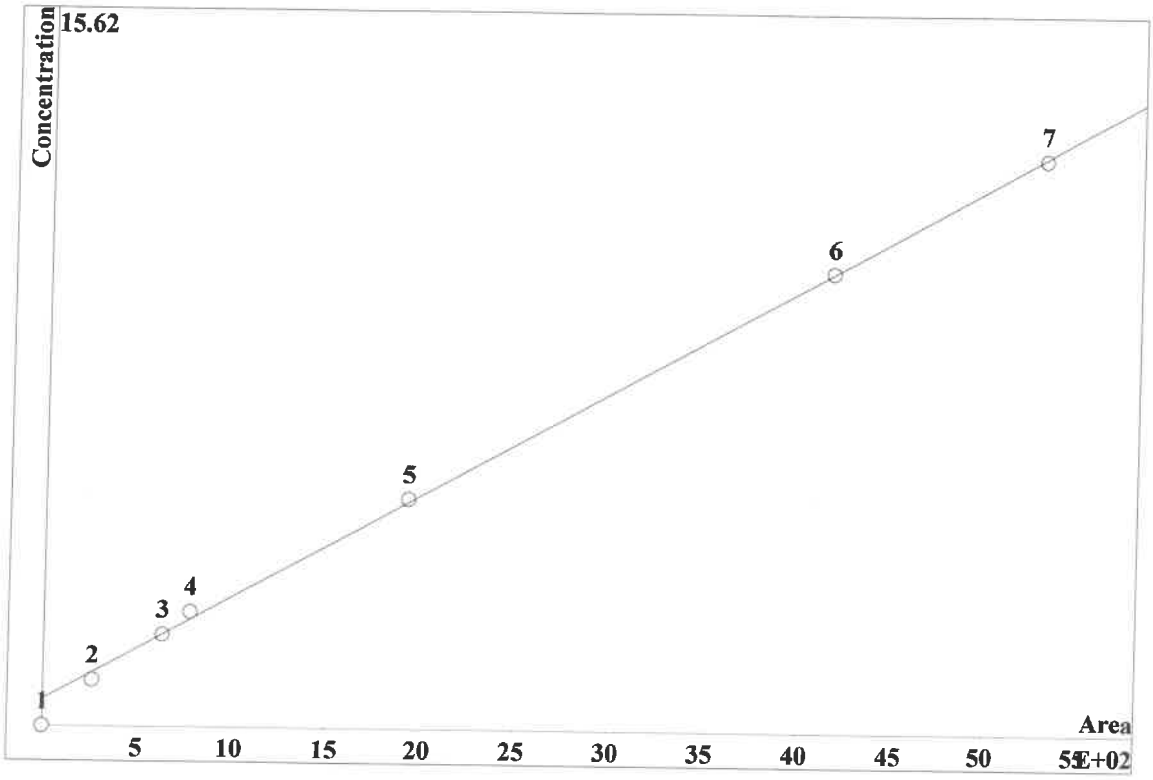


K3 = 0 K2 = 0 K1 = 0.0494246 K0 = 3.88198
Base: Area
Ref.channel: ch1
ISTD:
Formula: Linear
Weight: 1

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

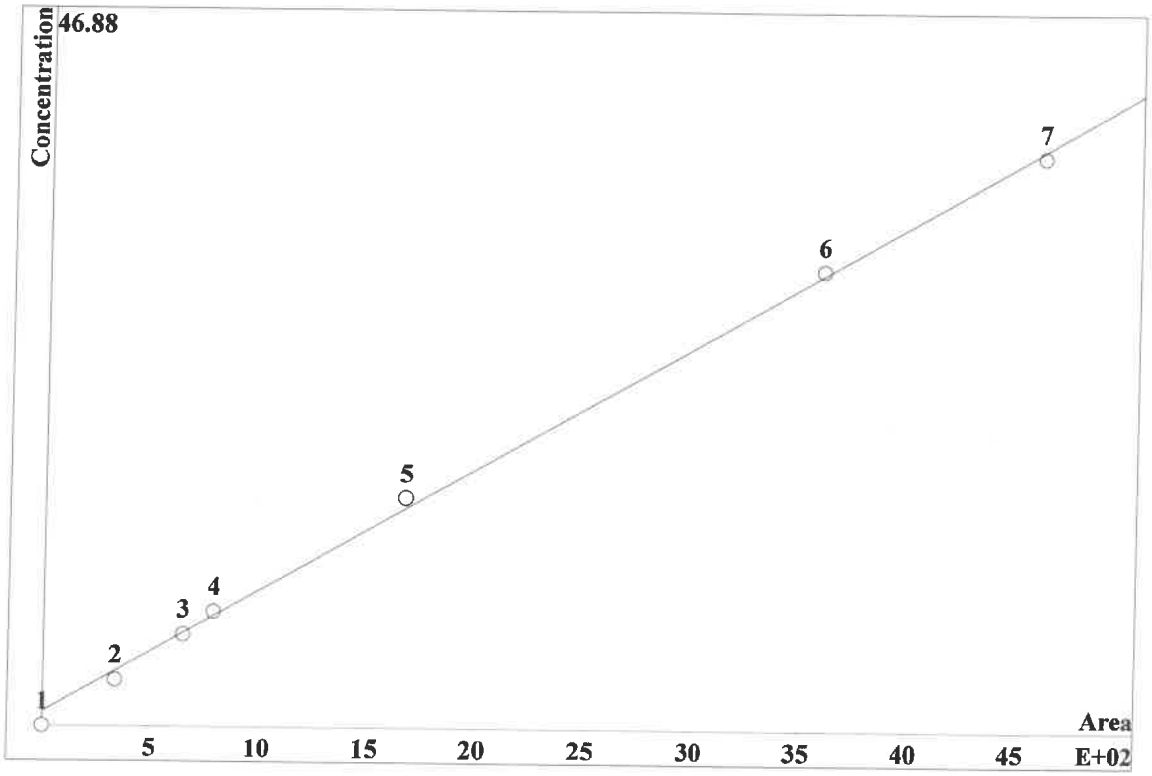


K3 = 0 K2 = 0 K1 = 0.045178 K0 = 11.6897
Base: Area
Ref.channel: ch1
ISTD:
Formula: Linear
Weight: 1

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

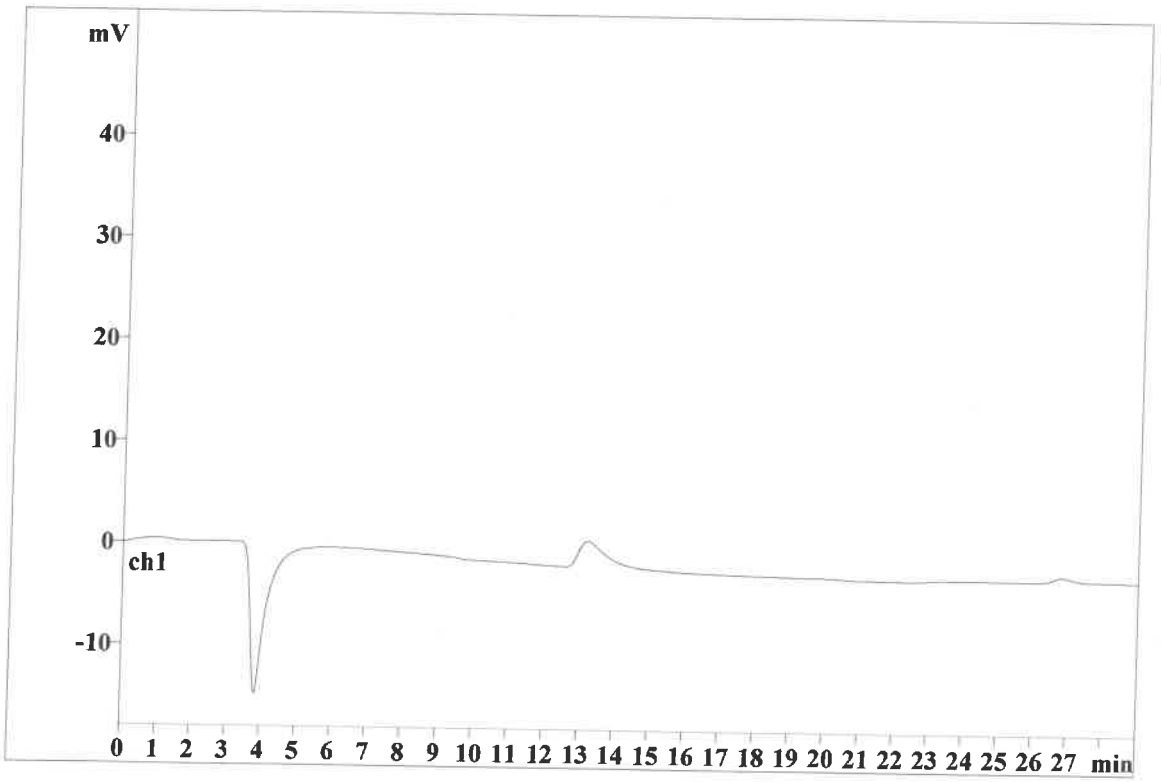
Method: AnionsIC2-111323.mtw
Equation: Q = 0.160188·A + 18.8161
RSD: 3.290 %
Correlation coefficient: 0.999410



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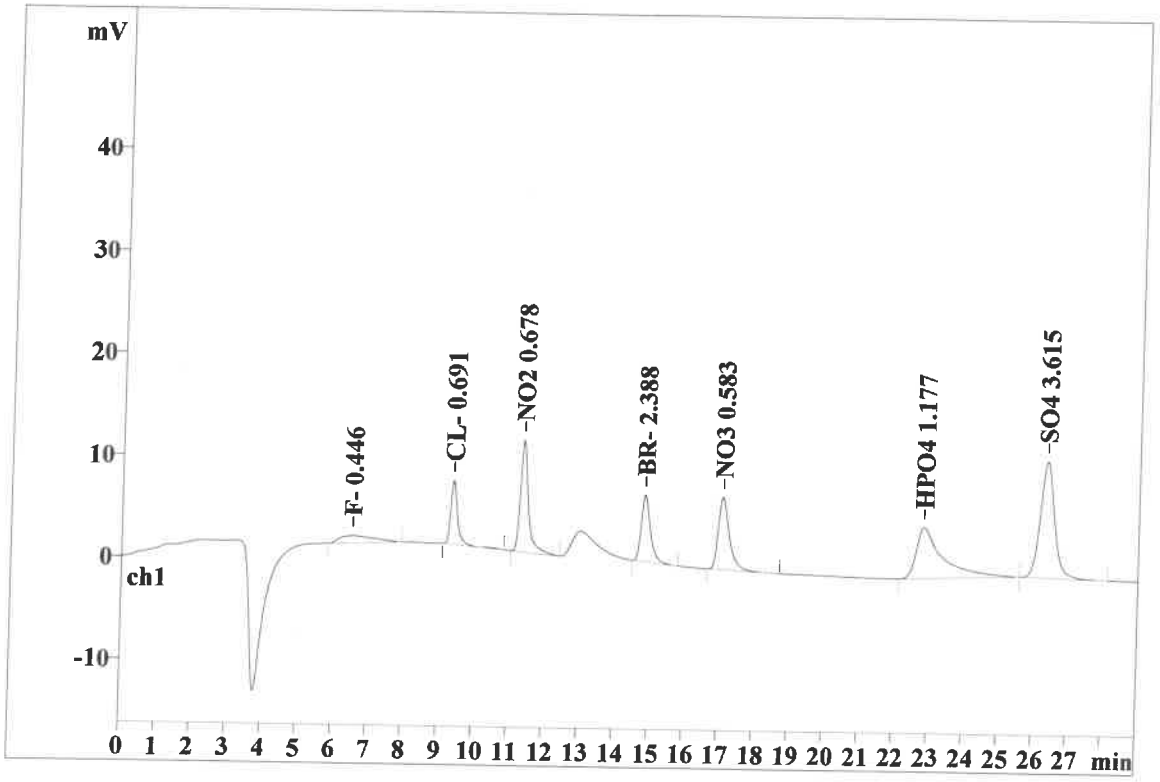
Report date: 11/14/2023 9:59:05 AM
Printed by: wet

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

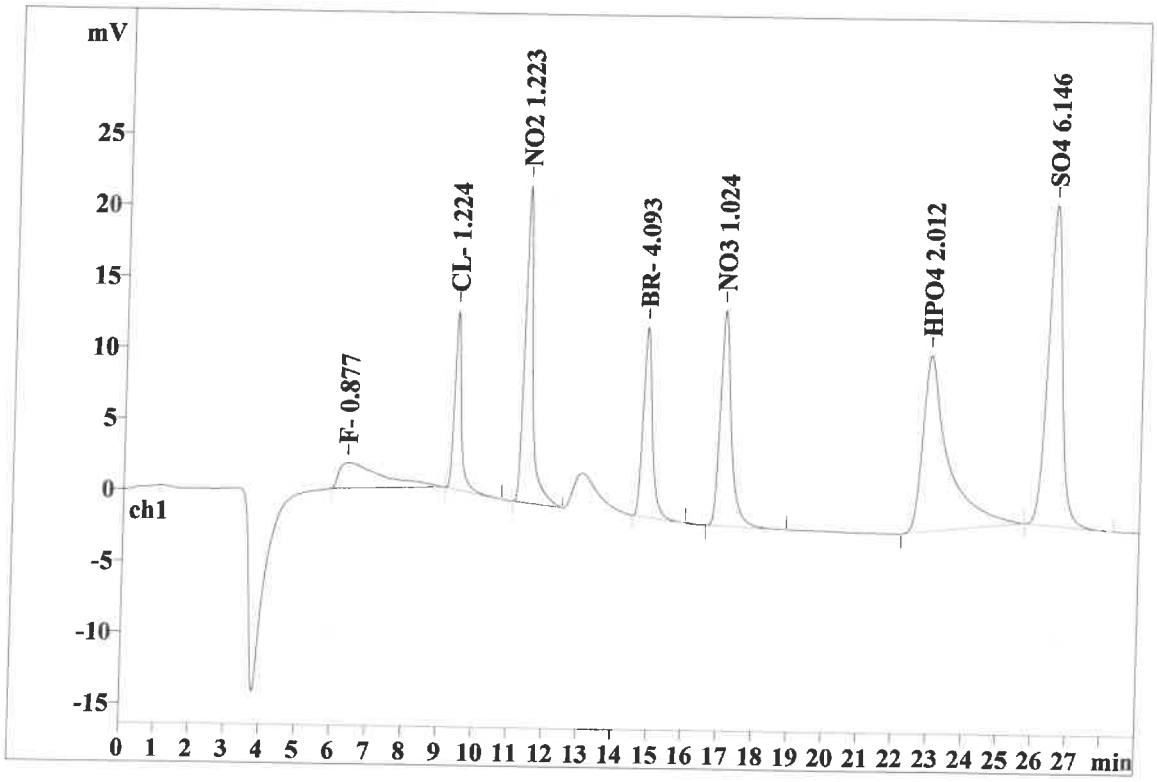
This report has been created by IC Net
METROHM LTD

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

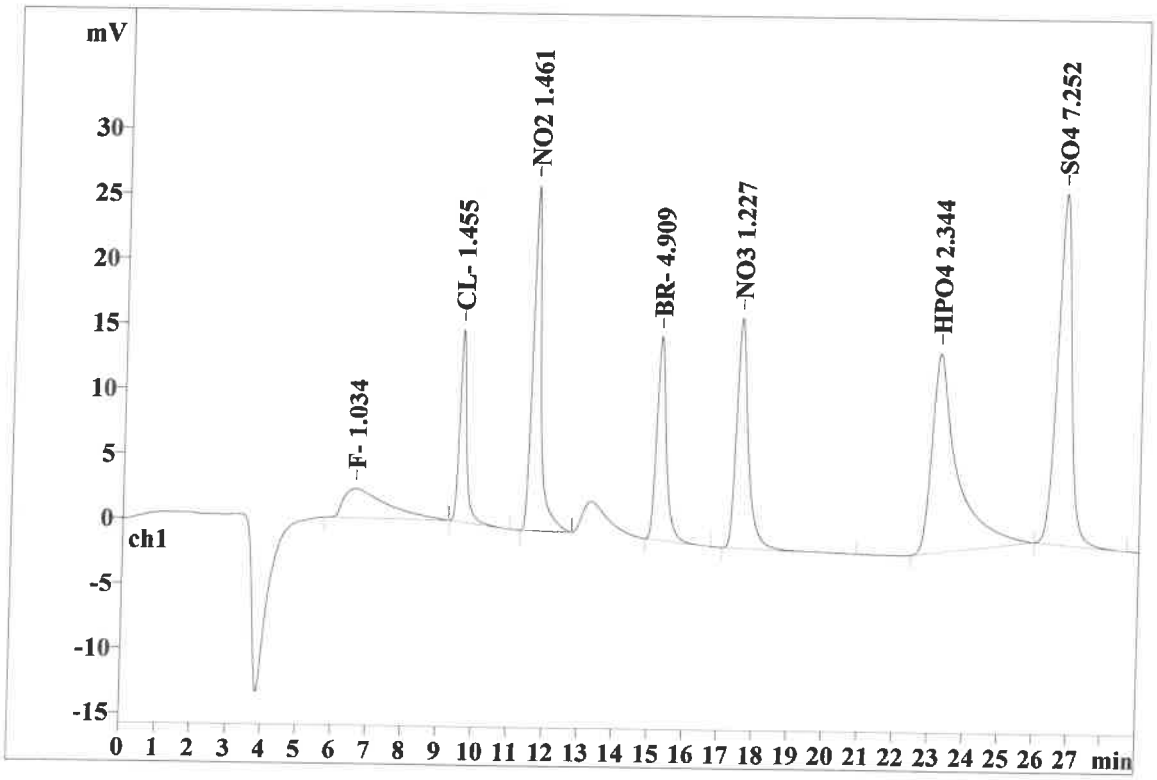
This report has been created by IC Net
METROHM LTD

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

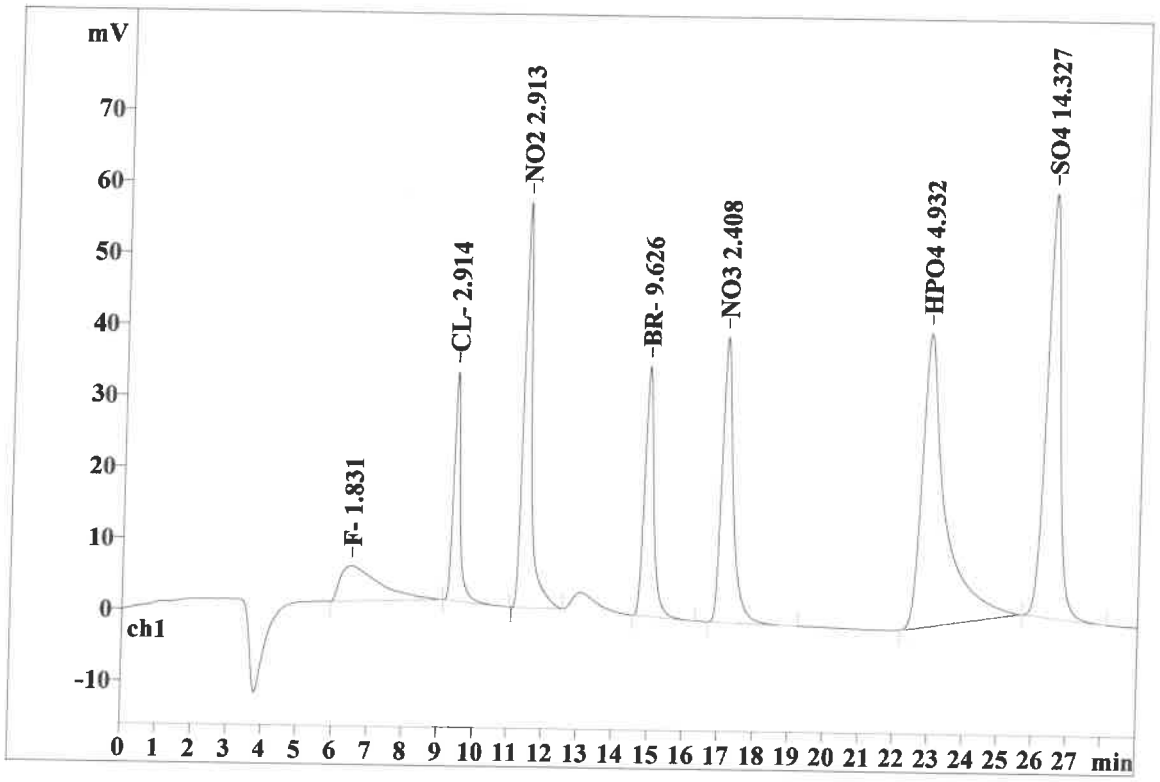
This report has been created by IC Net
METROHM LTD

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

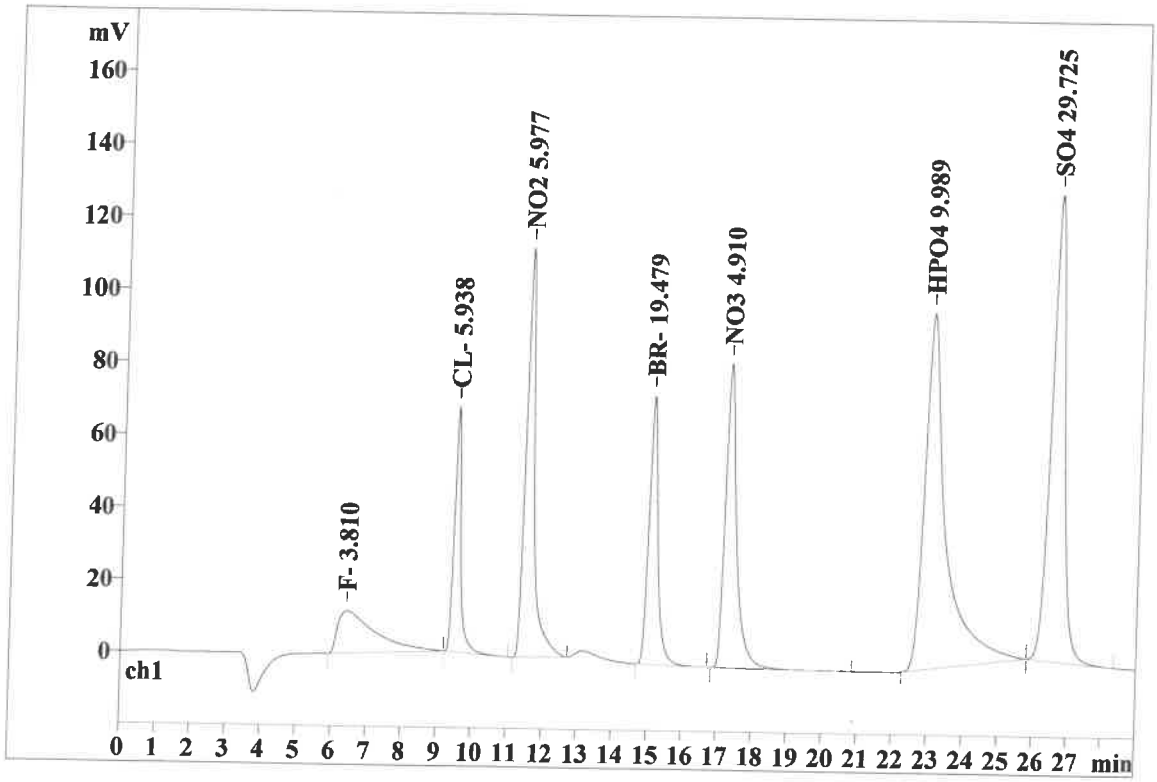
This report has been created by IC Net
METROHM LTD

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

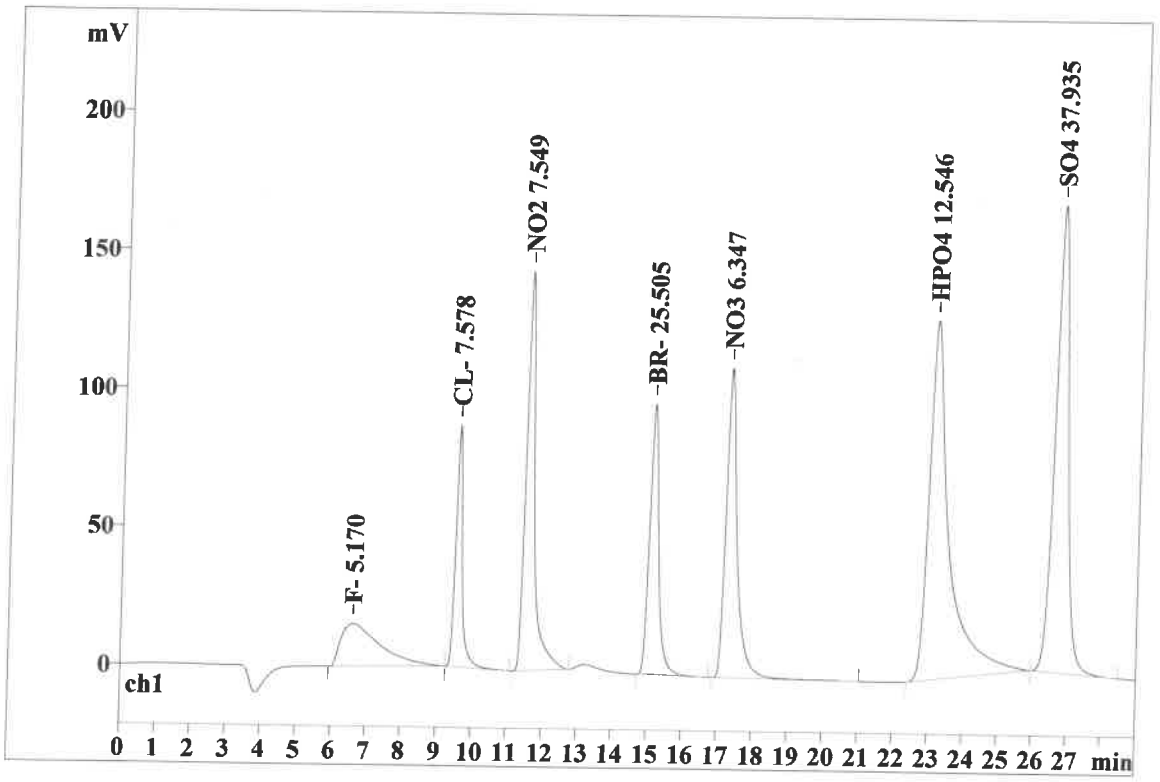
This report has been created by IC Net
METROHM LTD

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

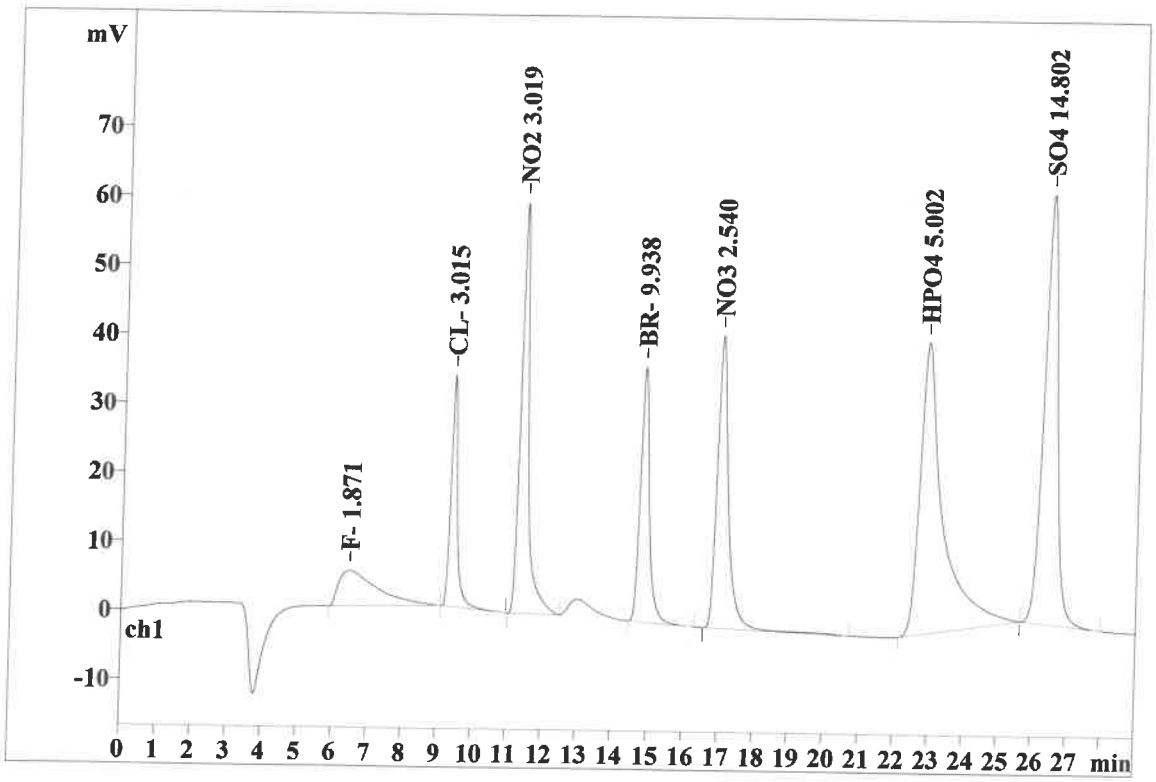
This report has been created by IC Net
METROHM LTD

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

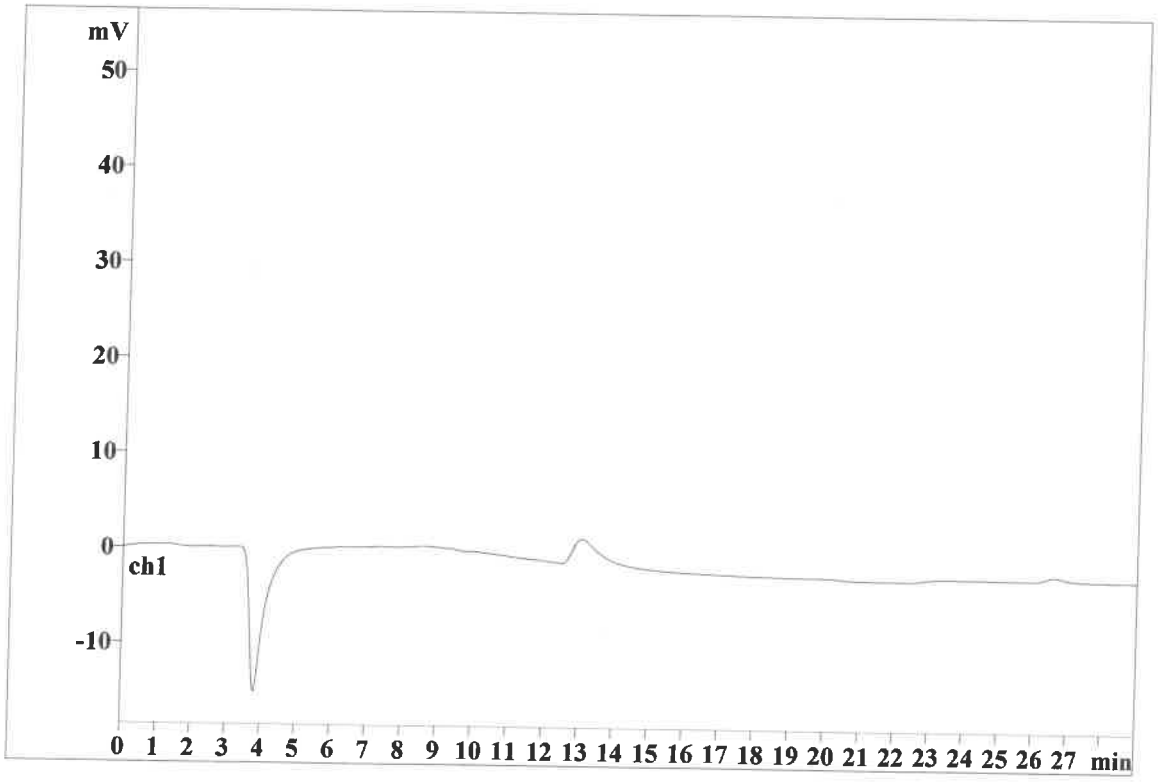


Quantitation method: Custom

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

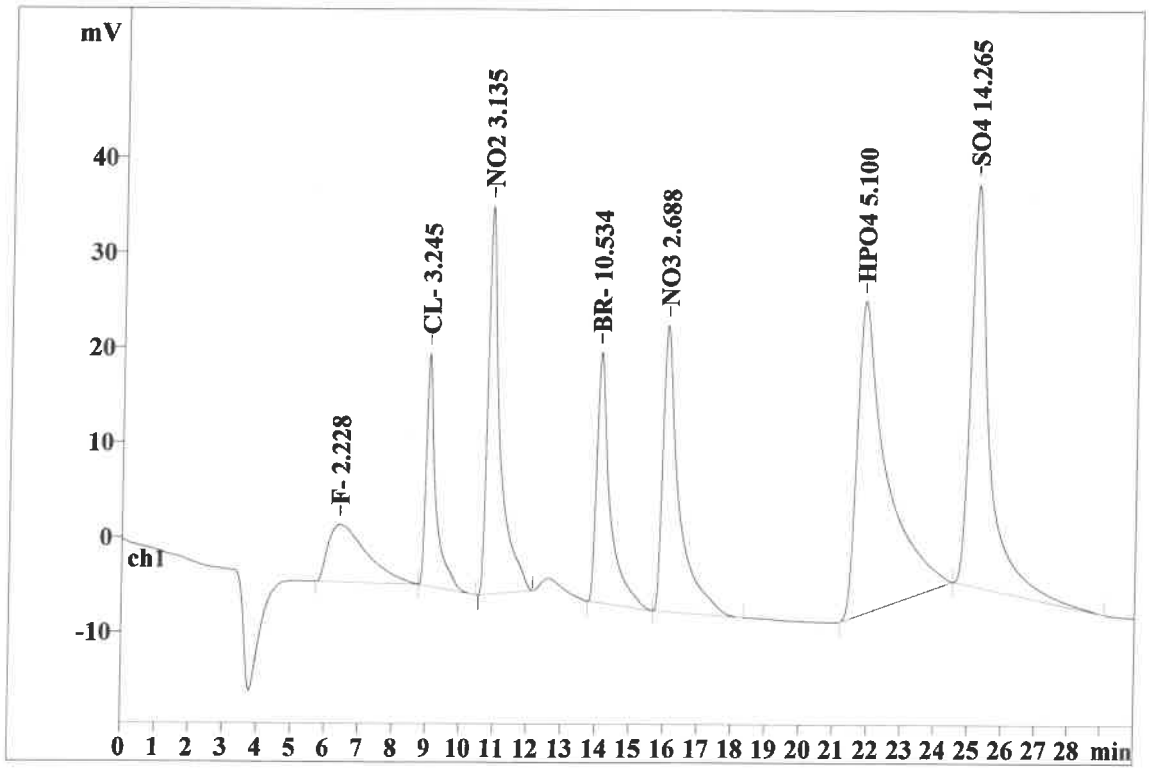
This report has been created by IC Net
METROHM LTD

Report date: 12/11/2023 10:59:12 AM
Printed by: wet

Ident: CCV
Analysis from: 12/7/2023 9:53:14 PM
File: _2023-12-07_ Last save: 12/8/2023 9:16:51 AM

Method: AnionsIC2-111323.mtw Last save: 12/6/2023 3:18:
Run operator: wet
Analysis number: 36847

SAMPLE:
: IZ/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	6.41	1.227	6.05	2.98	480.934	6.51
2	9.02	0.246	24.52	12.06	487.064	6.60
3	10.84	0.316	40.83	20.08	1035.640	14.02
4	14.08	0.337	26.40	12.99	709.822	9.61
5	16.03	0.415	30.14	14.83	1009.358	13.67
6	21.84	0.765	33.02	16.24	1998.831	27.07
7	25.18	0.485	42.32	20.82	1663.563	22.53
7	30.00	0.542	203.28	99.99	7385.212	100.00

This report has been created by IC Net
METROHM LTD

Report date:	12/11/2023 10:59:19 AM	
Printed by:	wet	
Ident:	CCB	
Analysis from:	12/7/2023 10:25:54 PM	
File:	_2023-12-07_	Last save: 12/7/2023 10:55:54 PM
Method:	AnionsIC2-111323.mtw	Last save: 12/6/2023 3:18:
Run operator:	wet	
Analysis number:	36848	
SAMPLE:		
:	IZ/MA	
Vial number:	12	
Volume:	20.0 µL	
Dilution:	1.00	
Amount:	1.0000	

Quantitation method: Custom

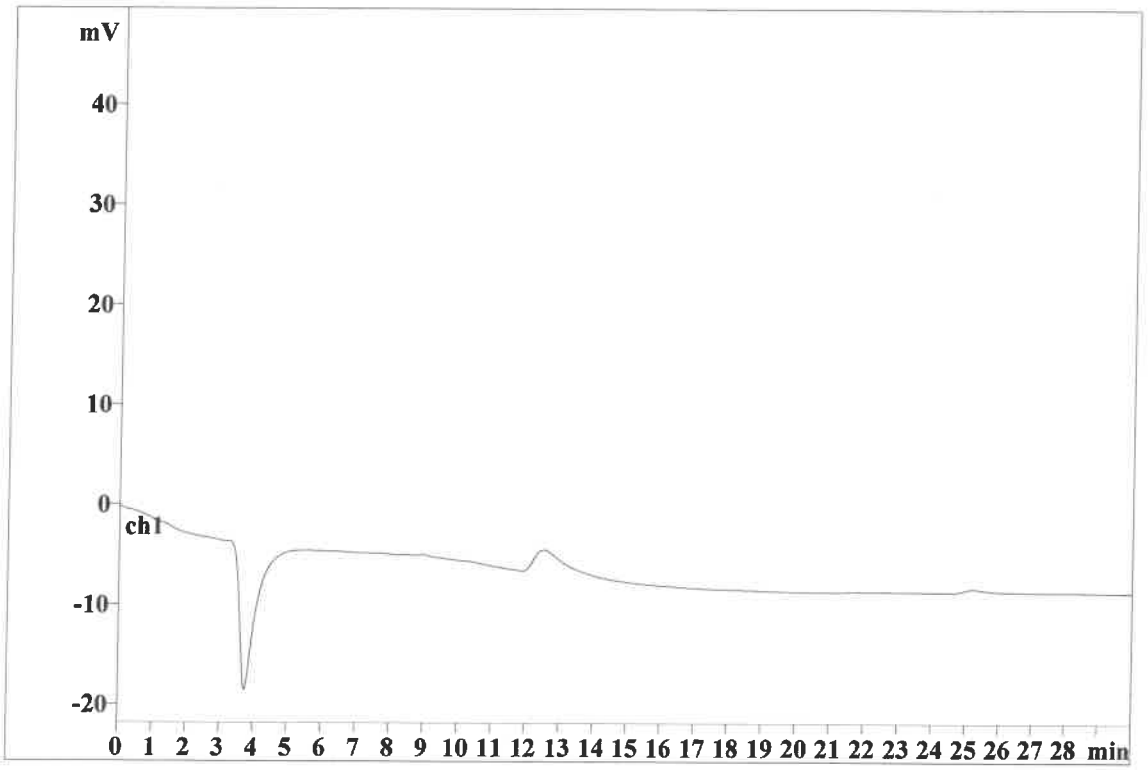
No peaks

This report has been created by IC Net
METROHM LTD

Report date:	12/11/2023 10:59:26 AM	
Printed by:	wet	
Ident:	LB128633BLW	
Analysis from:	12/7/2023 10:58:32 PM	
File:	_2023-12-07_	Last save: 12/11/2023 10:56:01 AM
Method:	AnionsIC2-111323.mtw	Last save: 12/6/2023 3:18:
Run operator:	wet	
Analysis number:	36849	

SAMPLE:

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



Quantitation method: Custom

No peaks

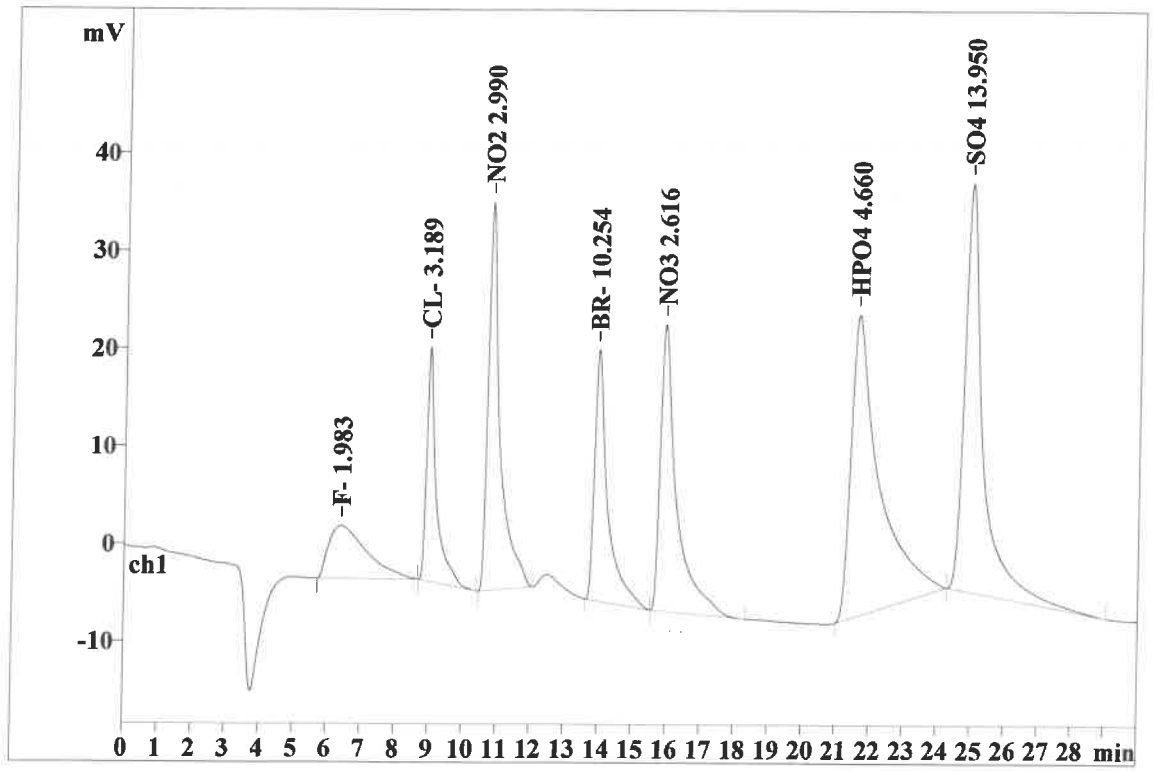
This report has been created by IC Net
METROHM LTD

Report date: 12/11/2023 10:59:34 AM
Printed by: wet

Ident: LB128633BSW
Analysis from: 12/8/2023 12:03:48 AM
File: _2023-12-08_ Last save: 12/11/2023 10:56:01 AM

Method: AnionsIC2-111323.mtw Last save: 12/6/2023 3:18:
Run operator: wet
Analysis number: 36851

SAMPLE:
:
Vial number: IZ/MA
Volume: 15
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	6.38	1.207	5.41	2.75	421.472	6.04
2	8.97	0.244	23.94	12.16	478.283	6.85
3	10.77	0.306	39.75	20.19	984.658	14.10
4	13.95	0.333	25.75	13.08	689.587	9.88
5	15.89	0.410	29.38	14.92	980.137	14.04
6	21.60	0.732	30.86	15.67	1804.320	25.84
7	24.93	0.479	41.81	21.23	1624.246	23.26
7	30.00	0.530	196.90	100.00	6982.702	100.00

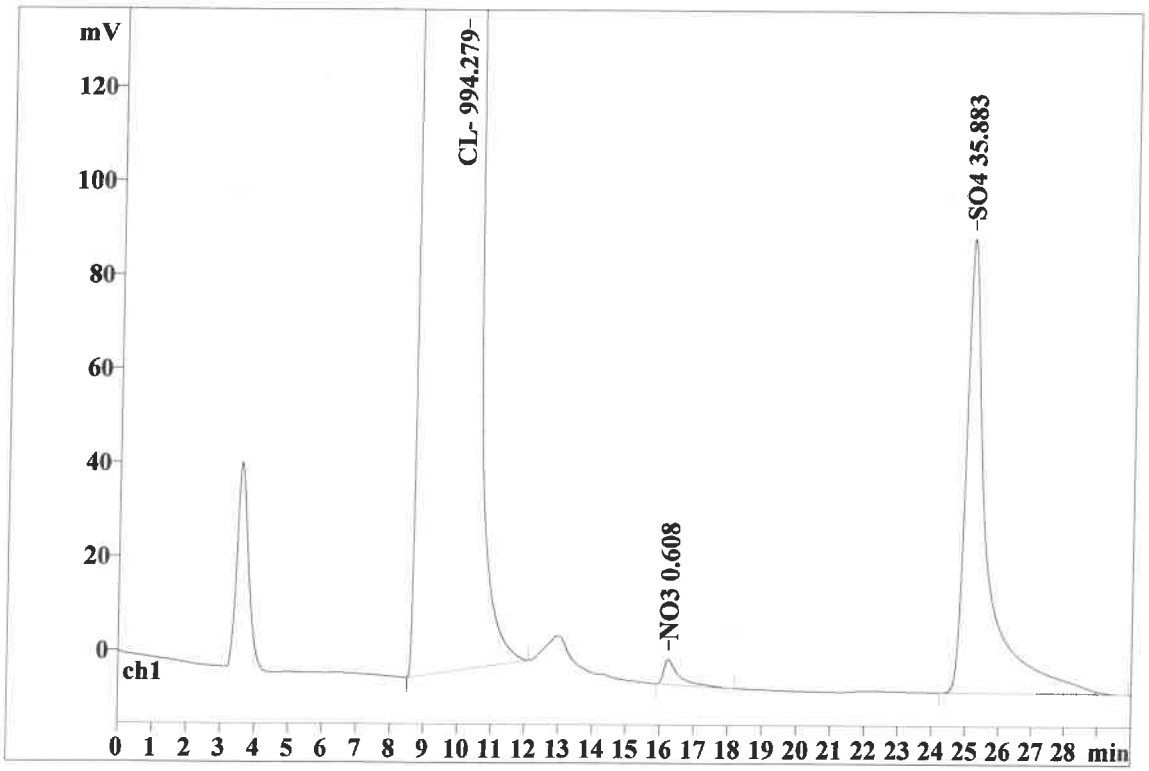
This report has been created by IC Net
METROHM LTD

Report date: 12/11/2023 10:59:45 AM
Printed by: wet

Ident: O5688-01
Analysis from: 12/8/2023 1:09:05 AM
File: _2023-12-08_ Last save: 12/8/2023 11:36:19 AM

Method: AnionsIC2-111323.mtw Last save: 12/6/2023 3:18:
Run operator: wet
Analysis number: 36853

SAMPLE:
: IZ/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	0.00	0.000	0.00	0.00	0.000	0.00
2	10.02	1.588	1693.06	94.31	156176.581	97.18
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	16.24	0.380	5.37	0.30	167.552	0.10
6	0.00	0.000	0.00	0.00	0.000	0.00
7	25.12	0.499	96.72	5.39	4362.674	2.71
7	30.00	0.352	1795.14	100.00	160706.807	100.00

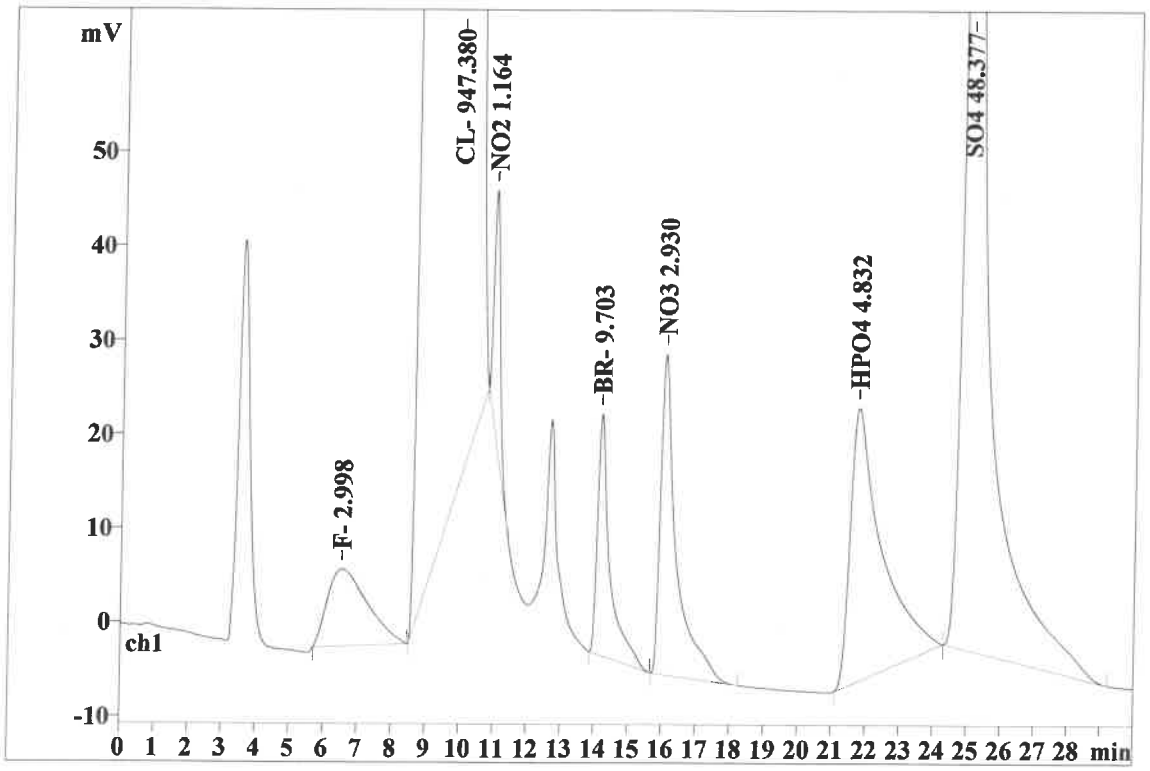
This report has been created by IC Net
METROHM LTD

Report date: 12/11/2023 10:59:56 AM
Printed by: wet

Ident: O5688-01MS
Analysis from: 12/8/2023 1:41:43 AM
File: _2023-12-08_ Last save: 12/8/2023 11:36:40 AM

Method: AnionsIC2-111323.mtw Last save: 12/6/2023 3:18:
Run operator: wet
Analysis number: 36854

SAMPLE:
: IZ/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	6.52	1.300	8.21	0.42	667.750	0.42
2	9.93	1.536	1671.83	86.50	148808.732	93.37
3	10.95	0.209	25.57	1.32	346.143	0.22
4	14.16	0.301	25.62	1.33	649.778	0.41
5	16.03	0.387	34.04	1.76	1106.926	0.69
6	21.72	0.853	29.18	1.51	1880.297	1.18
7	24.98	0.494	138.29	7.16	5922.595	3.72
7	30.00	0.726	1932.74	100.00	159382.220	100.00

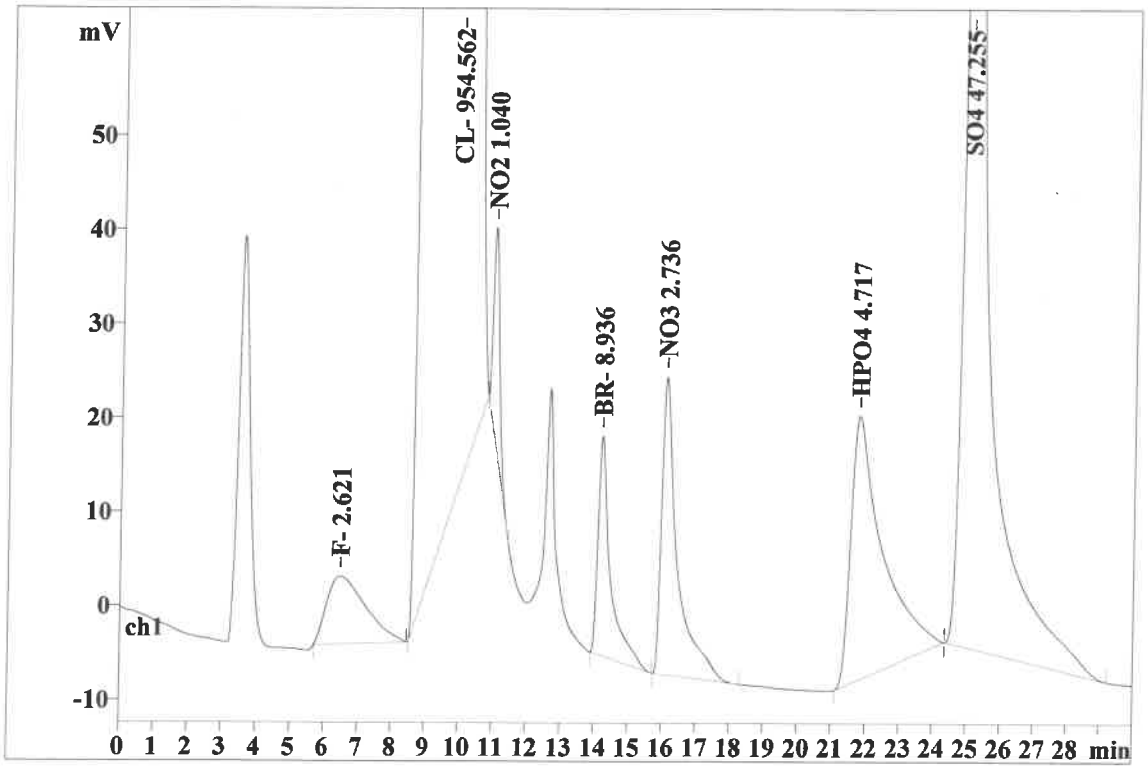
This report has been created by IC Net
METROHM LTD

Report date: 12/11/2023 11:00:07 AM
Printed by: wet

Ident: O5688-01MSD
Analysis from: 12/8/2023 2:14:21 AM
File: _2023-12-08_ Last save: 12/8/2023 11:37:52 AM

Method: AnionsIC2-111323.mtw Last save: 12/6/2023 3:18:
Run operator: wet
Analysis number: 36855

SAMPLE:
: IZ/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	6.46	1.280	7.20	0.37	576.305	0.36
2	9.96	1.547	1673.30	87.11	149937.169	93.68
3	10.99	0.211	22.25	1.16	302.687	0.19
4	14.18	0.303	23.34	1.21	594.350	0.37
5	16.07	0.387	31.66	1.65	1028.589	0.64
6	21.76	0.863	28.14	1.46	1829.614	1.14
7	25.02	0.494	134.90	7.02	5782.417	3.61
7	30.00	0.726	1920.78	100.00	160051.132	100.00

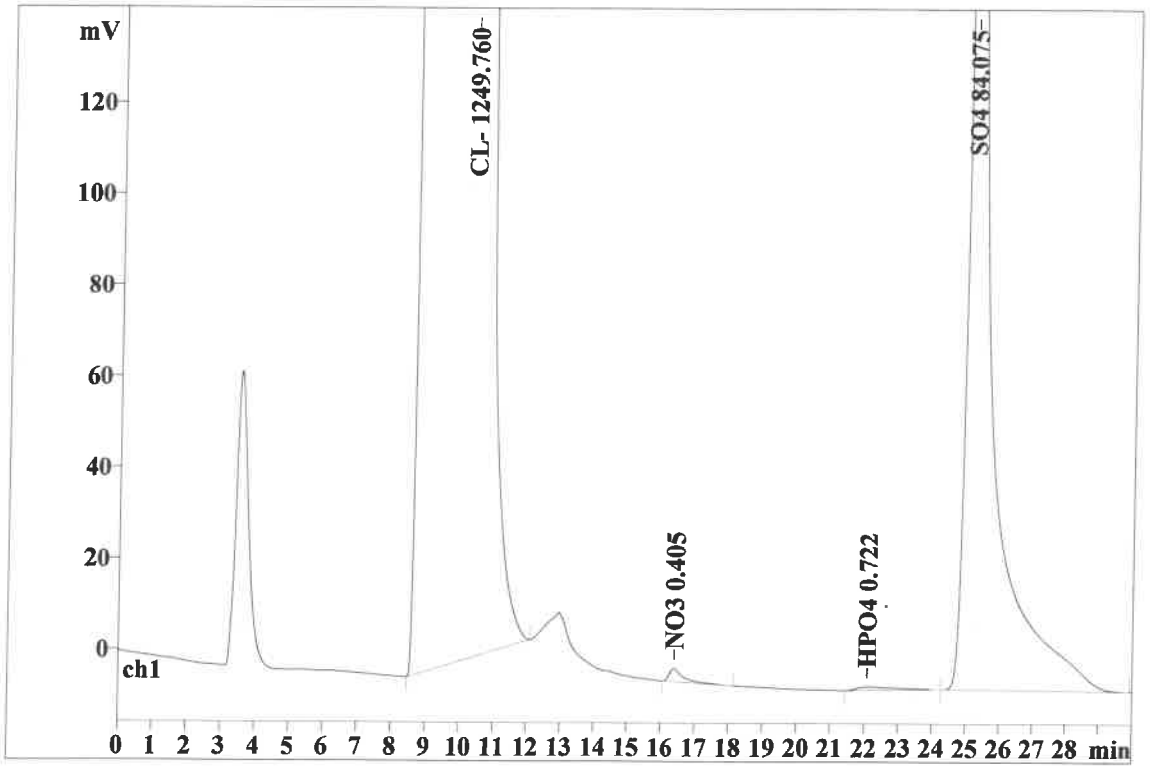
This report has been created by IC Net
METROHM LTD

Report date: 12/11/2023 11:02:44 AM
Printed by: wet

Ident: O5688-02
Analysis from: 12/8/2023 2:46:59 AM
File: _2023-12-08_ Last save: 12/8/2023 11:39:45 AM

Method: AnionsIC2-111323.mtw Last save: 12/6/2023 3:18:
Run operator: wet
Analysis number: 36856

SAMPLE:
: IZ/MA
Vial number: 21
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	0.00	0.000	0.00	0.00	0.000	0.00
2	10.33	1.984	1701.65	87.86	196312.164	94.91
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	16.39	0.371	2.85	0.15	85.192	0.04
6	22.07	1.299	0.75	0.04	60.866	0.03
7	25.15	0.505	231.61	11.96	10379.507	5.02
7	30.00	0.594	1936.86	100.00	206837.729	100.00

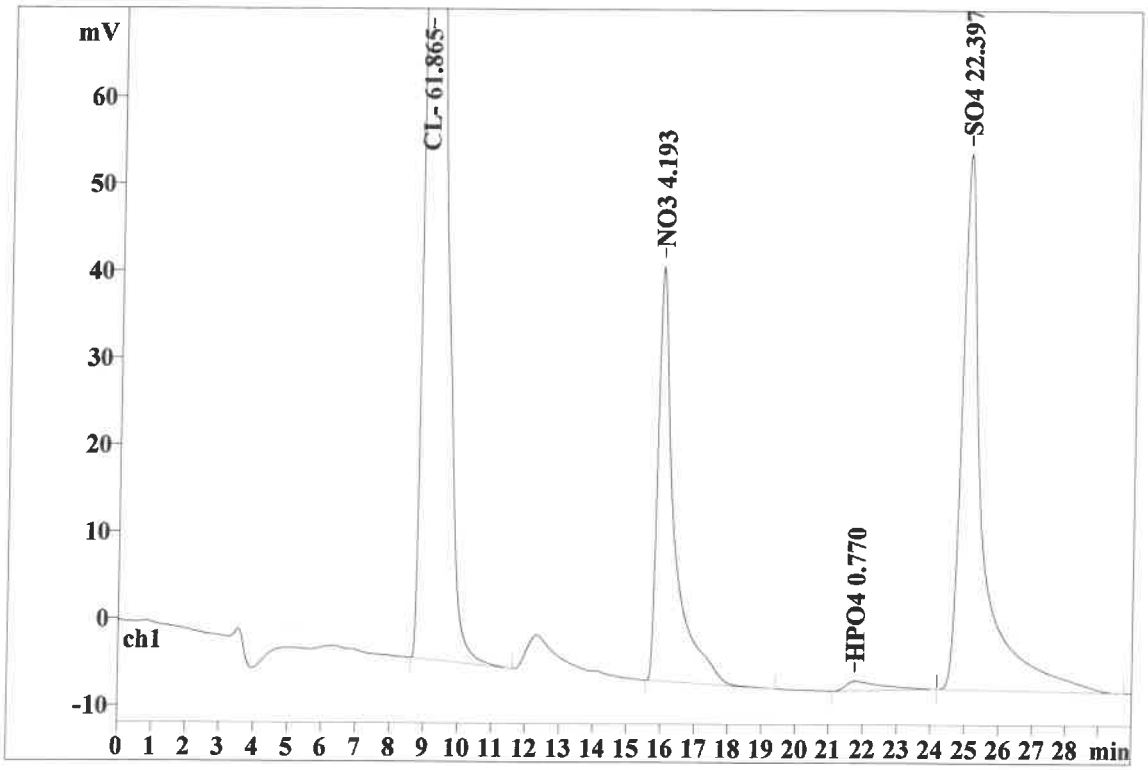
This report has been created by IC Net
METROHM LTD

Report date: 12/11/2023 11:02:54 AM
Printed by: wet

Ident: O5688-03
Analysis from: 12/8/2023 3:19:37 AM
File: _2023-12-08_ Last save: 12/8/2023 11:40:32 AM

Method: AnionsIC2-111323.mtw Last save: 12/6/2023 3:18:
Run operator: wet
Analysis number: 36857

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	0.00	0.000	0.00	0.00	0.000	0.00
2	8.98	0.258	465.49	80.83	9696.253	68.89
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	0.405	47.64	8.27	1618.214	11.50
6	21.76	1.113	1.09	0.19	82.190	0.58
7	24.99	0.487	61.64	10.70	2678.876	19.03
7	30.00	0.323	575.86	100.00	14075.532	100.00

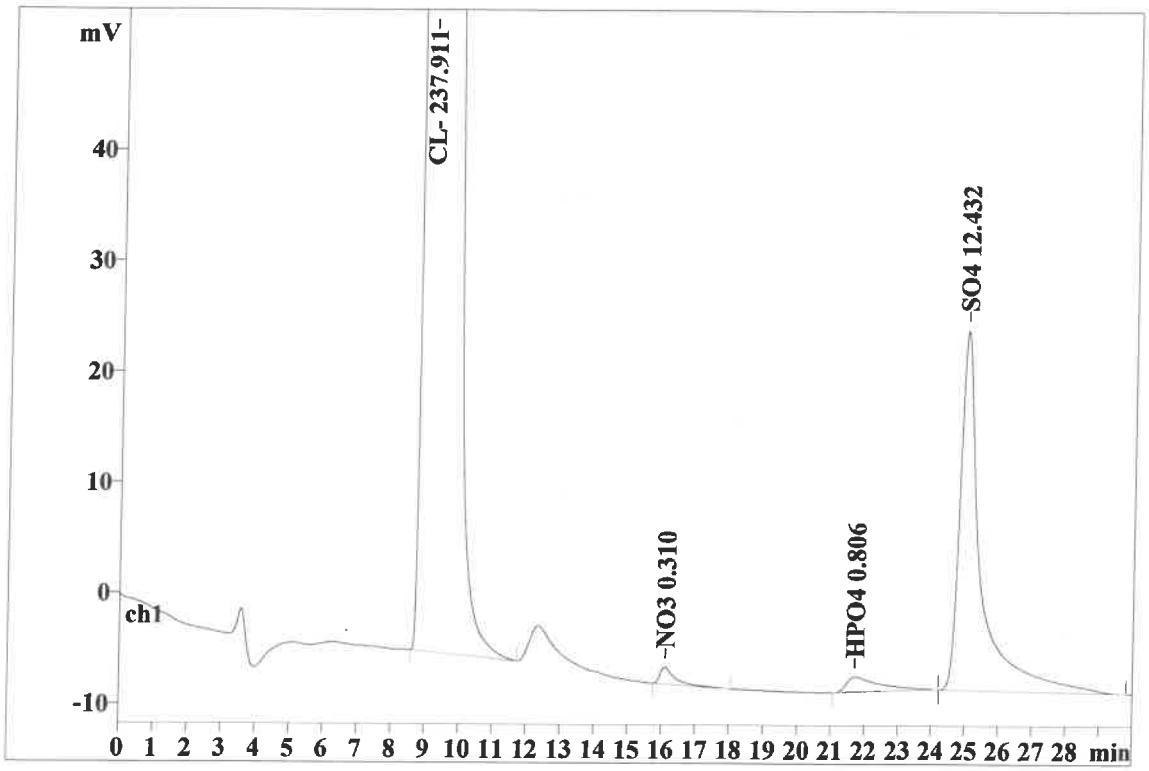
This report has been created by IC Net
METROHM LTD

Report date: 12/11/2023 11:03:03 AM
Printed by: wet

Ident: O5688-04
Analysis from: 12/8/2023 3:52:15 AM
File: _2023-12-08_ Last save: 12/8/2023 11:40:47 AM

Method: AnionsIC2-111323.mtw Last save: 12/6/2023 3:18:
Run operator: wet
Analysis number: 36858

SAMPLE:
:
Vial number: IZ/MA
Volume: 23
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	0.00	0.000	0.00	0.00	0.000	0.00
2	9.11	0.345	1435.82	97.59	37352.726	95.94
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	16.10	0.393	1.53	0.10	46.980	0.12
6	21.71	0.988	1.39	0.09	97.868	0.25
7	24.99	0.493	32.47	2.21	1434.723	3.69
7	30.00	0.317	1471.21	99.99	38932.297	100.00

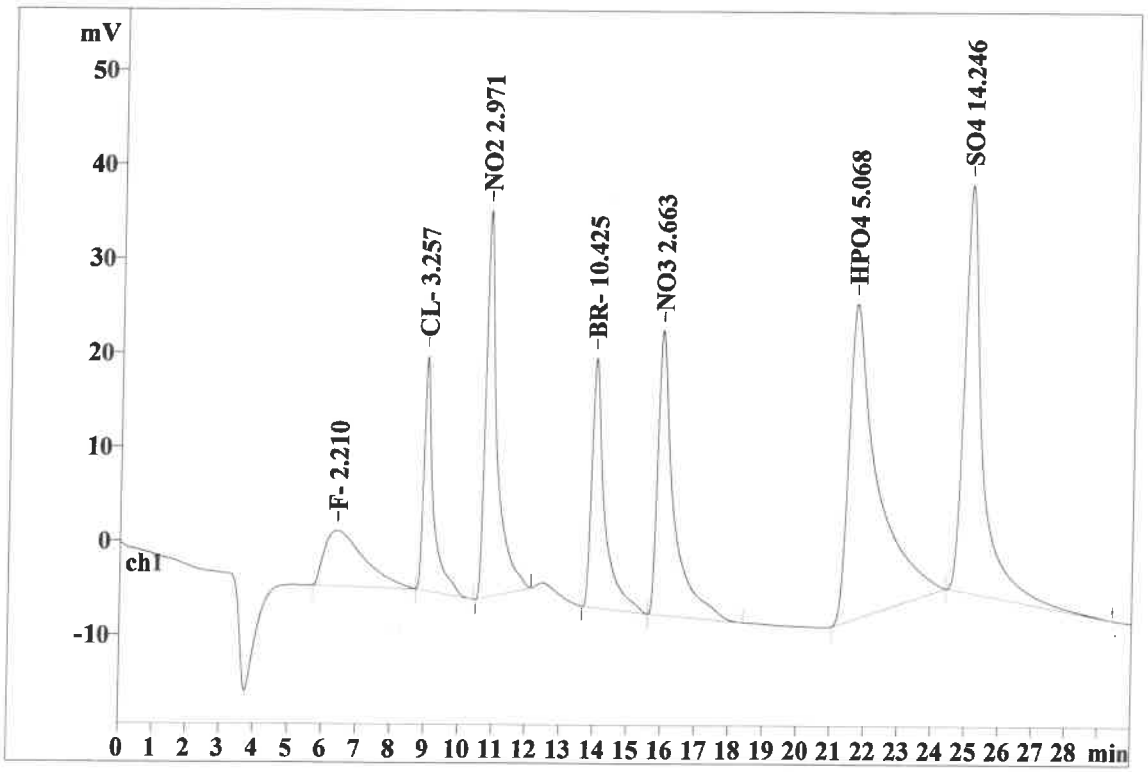
This report has been created by IC Net
METROHM LTD

Report date: 12/11/2023 11:03:20 AM
Printed by: wet

Ident: CCV
Analysis from: 12/8/2023 6:02:59 AM
File: _2023-12-08_ Last save: 12/8/2023 9:17:46 AM

Method: AnionsIC2-111323.mtw Last save: 12/6/2023 3:18:
Run operator: wet
Analysis number: 36862

SAMPLE:
: IZ/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	6.41	1.254	5.90	2.87	476.578	6.54
2	8.99	0.236	24.89	12.10	488.950	6.71
3	10.80	0.297	41.09	19.99	978.101	13.42
4	13.99	0.328	26.51	12.89	701.923	9.63
5	15.94	0.400	30.29	14.73	998.945	13.70
6	21.66	0.734	33.57	16.33	1984.937	27.23
7	25.06	0.477	43.35	21.09	1661.170	22.79
7	30.00	0.532	205.61	100.00	7290.603	100.00

This report has been created by IC Net
METROHM LTD

Report date:	12/11/2023 11:03:26 AM		
Printed by:	wet		
Ident:	CCB		
Analysis from:	12/8/2023 6:35:39 AM		
File:	_2023-12-08_	Last save:	12/8/2023 7:05:40 AM
Method:	AnionsIC2-111323.mtw	Last save:	12/6/2023 3:18:
Run operator:	wet		
Analysis number:	36863		
SAMPLE:			
:	IZ/MA		
Vial number:	12		
Volume:	20.0 µL		
Dilution:	1.00		
Amount:	1.0000		

Quantitation method: Custom

No peaks

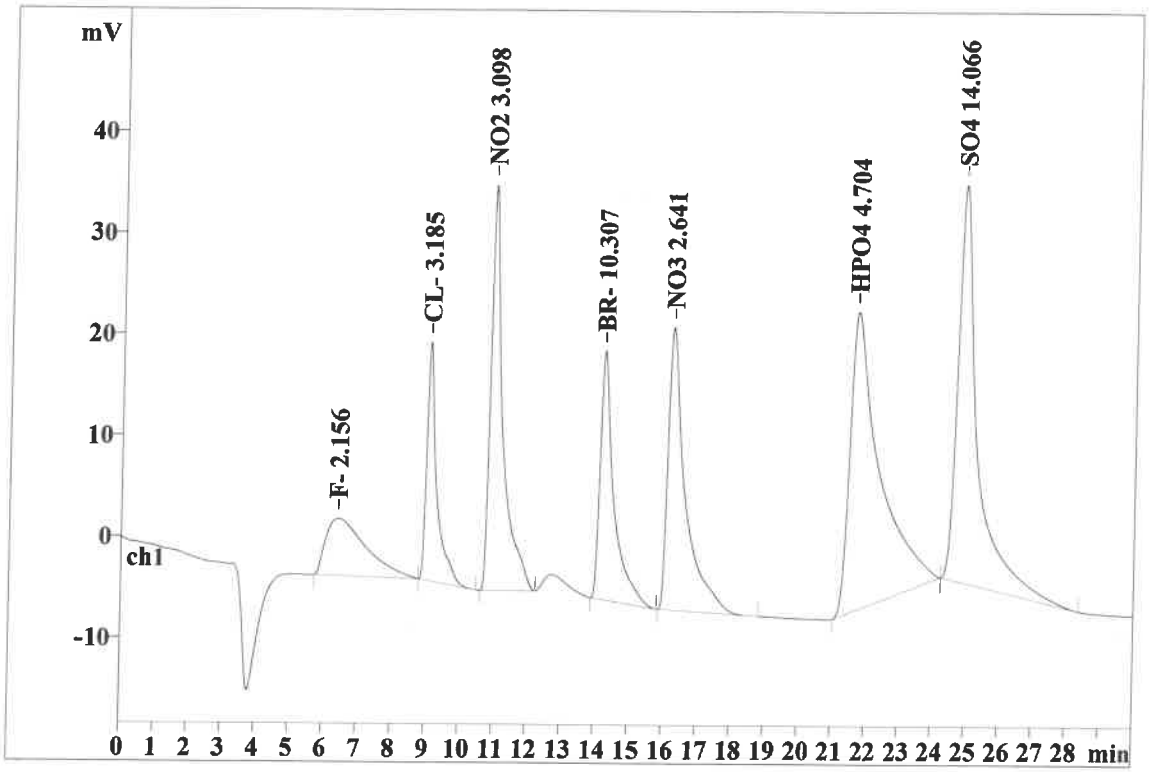
This report has been created by IC Net
METROHM LTD

Report date: 12/11/2023 11:03:37 AM
Printed by: wet

Ident: CCV
Analysis from: 12/8/2023 9:58:16 AM
File: _2023-12-08_ Last save: 12/8/2023 10:28:32 AM

Method: AnionsIC2-111323.mtw Last save: 12/6/2023 3:18:
Run operator: wet
Analysis number: 36865

SAMPLE:
: IZ/MA
Vial number: 11
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000

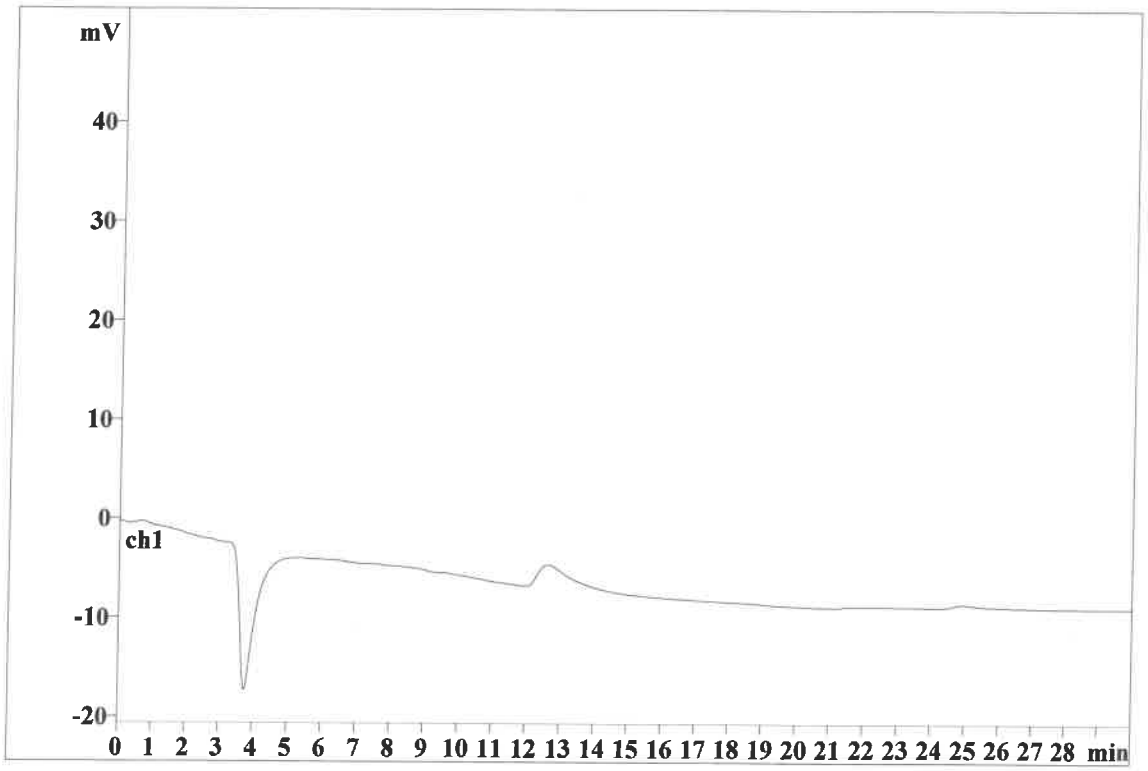


Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	6.42	1.272	5.64	2.96	463.588	6.52
2	9.07	0.250	23.63	12.40	477.689	6.72
3	10.93	0.315	40.05	21.02	1022.692	14.38
4	14.22	0.358	24.56	12.89	693.434	9.75
5	16.22	0.444	27.92	14.65	990.245	13.93
6	21.69	0.797	29.48	15.47	1823.782	25.65
7	24.88	0.500	39.29	20.62	1638.747	23.05
7	30.00	0.562	190.57	100.00	7110.177	100.00

This report has been created by IC Net
METROHM LTD

Report date:	12/11/2023 11:03:44 AM	
Printed by:	wet	
Ident:	CCB	
Analysis from:	12/8/2023 10:31:23 AM	
File:	_2023-12-08_	Last save: 12/8/2023 11:01:23 AM
Method:	AnionsIC2-111323.mtw	Last save: 12/8/2023 10:28
Run operator:	wet	
Analysis number:	36866	
SAMPLE:		
:	IZ/MA	
Vial number:	12	
Volume:	20.0 µL	
Dilution:	1.00	
Amount:	1.0000	

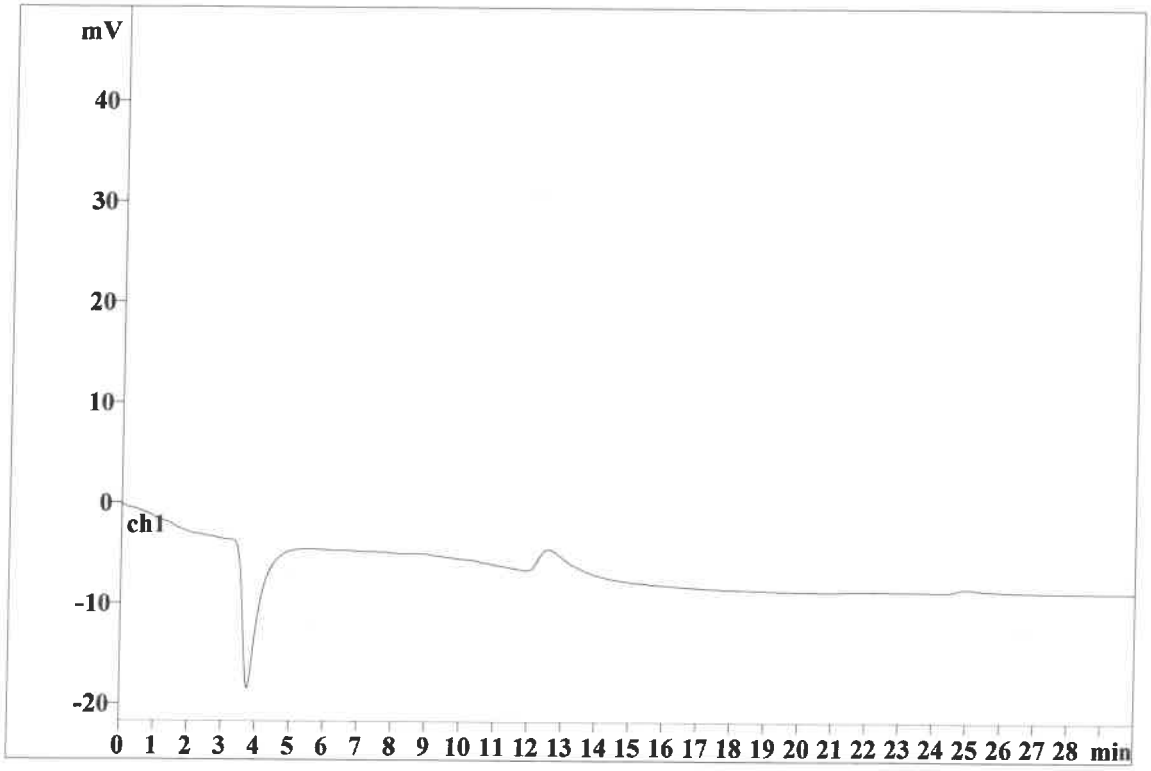


Quantitation method: Custom

No peaks

This report has been created by IC Net
METROHM LTD

Report date:	12/11/2023 11:03:50 AM	
Printed by:	wet	
Ident:	LB128633BLW2	
Analysis from:	12/8/2023 11:04:01 AM	
File:	_2023-12-08_	Last save: 12/11/2023 10:56:01 AM
Method:	AnionsIC2-111323.mtw	Last save: 12/6/2023 3:18:
Run operator:	wet	
Analysis number:	36867	
SAMPLE:		
:	IZ/MA	
Vial number:	13	
Volume:	20.0 µL	
Dilution:	1.00	
Amount:	1.0000	



Quantitation method: Custom

No peaks

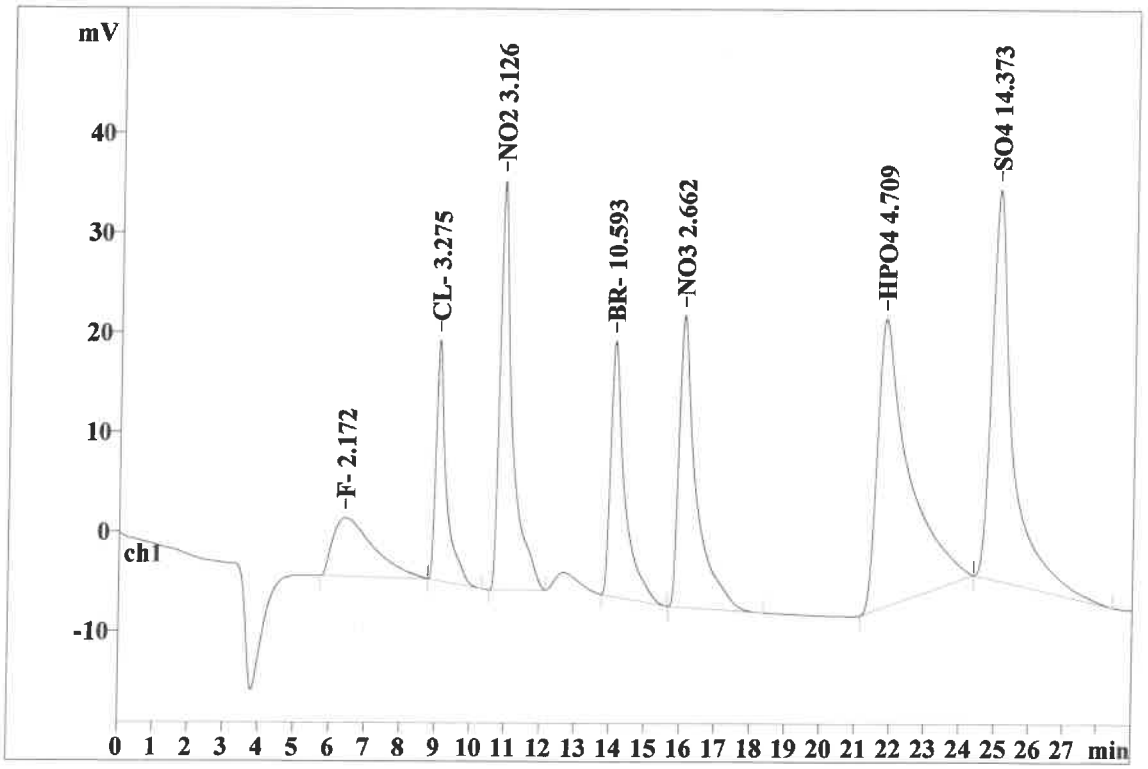
This report has been created by IC Net
METROHM LTD

Report date: 12/11/2023 11:04:01 AM
Printed by: wet

Ident: LB128633BSW2
Analysis from: 12/8/2023 11:36:38 AM
File: _2023-12-08_ Last save: 12/11/2023 10:56:01 AM

Method: AnionsIC2-111323.mtw Last save: 12/6/2023 3:18:
Run operator: wet
Analysis number: 36868

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	6.42	1.224	5.87	3.02	467.390	6.49
2	9.05	0.254	24.16	12.43	491.740	6.82
3	10.87	0.313	41.06	21.14	1032.236	14.32
4	14.08	0.356	25.68	13.22	714.101	9.91
5	16.03	0.427	29.31	15.09	998.652	13.86
6	21.79	0.818	28.97	14.91	1825.907	25.33
7	25.03	0.515	39.20	20.18	1677.063	23.27
7	29.00	0.558	194.26	99.99	7207.089	100.00

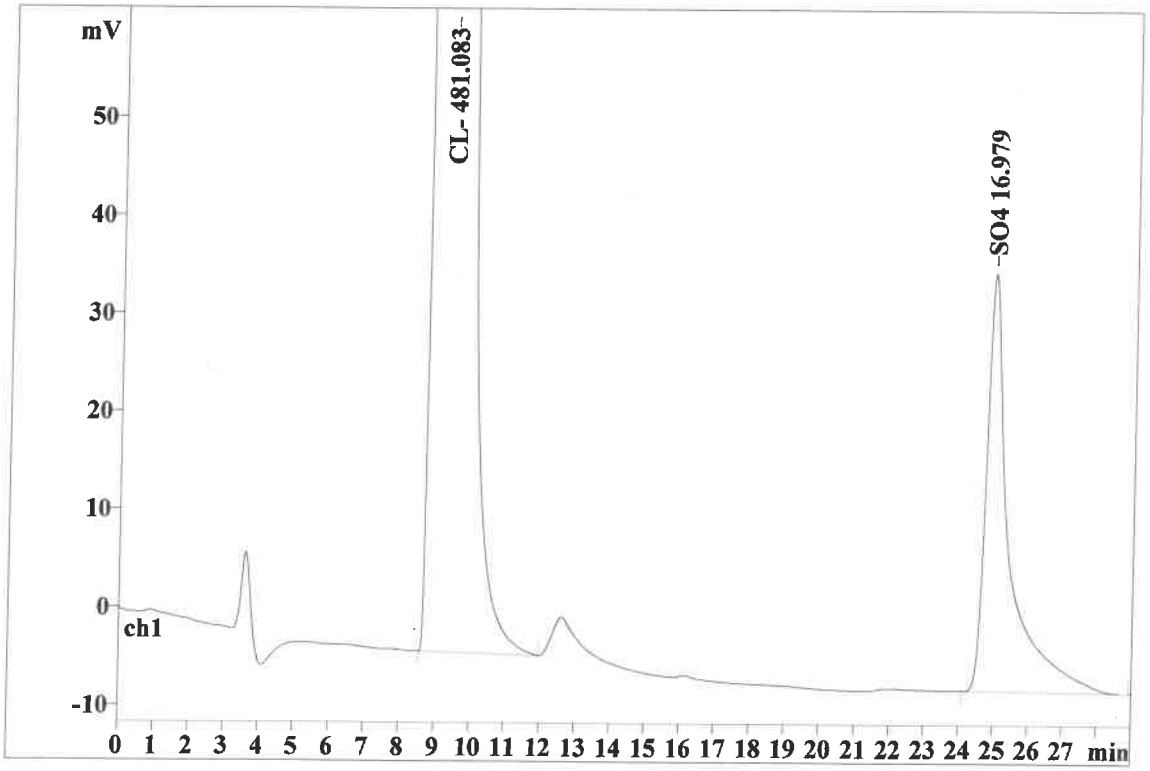
This report has been created by IC Net
METROHM LTD

Report date: 12/11/2023 11:04:10 AM
Printed by: wet

Ident: O5688-02DLX5
Analysis from: 12/8/2023 12:08:23 PM
File: _2023-12-08_ Last save: 12/8/2023 12:37:22 PM

Method: AnionsIC2-111323.mtw Last save: 12/8/2023 12:02
Run operator: wet
Analysis number: 36869

SAMPLE:
:
Vial number: IZ/MA
Volume: 21
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	0.00	0.000	0.00	0.00	0.000	0.00
2	9.41	0.747	1622.97	97.44	75554.531	97.42
3	0.00	0.000	0.00	0.00	0.000	0.00
4	0.00	0.000	0.00	0.00	0.000	0.00
5	0.00	0.000	0.00	0.00	0.000	0.00
6	0.00	0.000	0.00	0.00	0.000	0.00
7	24.93	0.524	42.61	2.56	2002.402	2.58
7	29.00	0.182	1665.58	100.00	77556.933	100.00

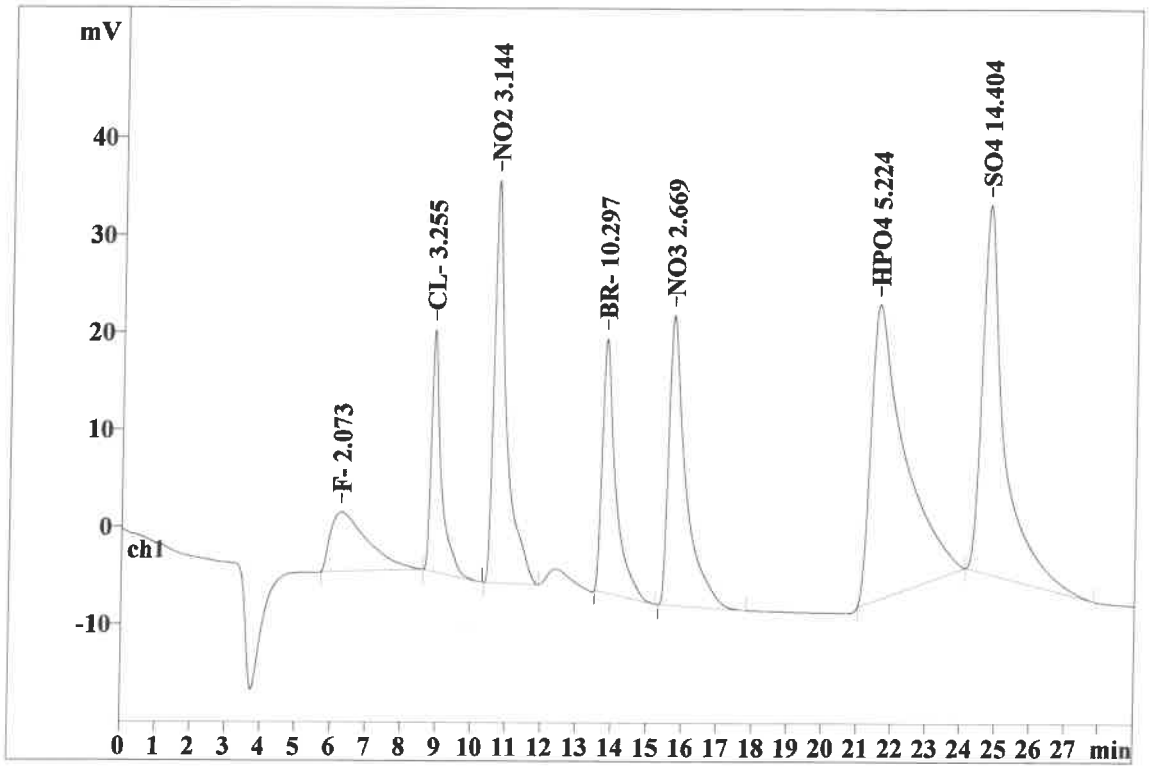
This report has been created by IC Net
METROHM LTD

Report date: 12/11/2023 11:04:32 AM
Printed by: wet

Ident: CCV
Analysis from: 12/8/2023 3:56:44 PM
File: _2023-12-08_ Last save: 12/8/2023 4:25:44 PM

Method: AnionsIC2-111323.mtw Last save: 12/8/2023 12:02
Run operator: wet
Analysis number: 36877

SAMPLE:
: IZ/MA
Vial number: 11
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

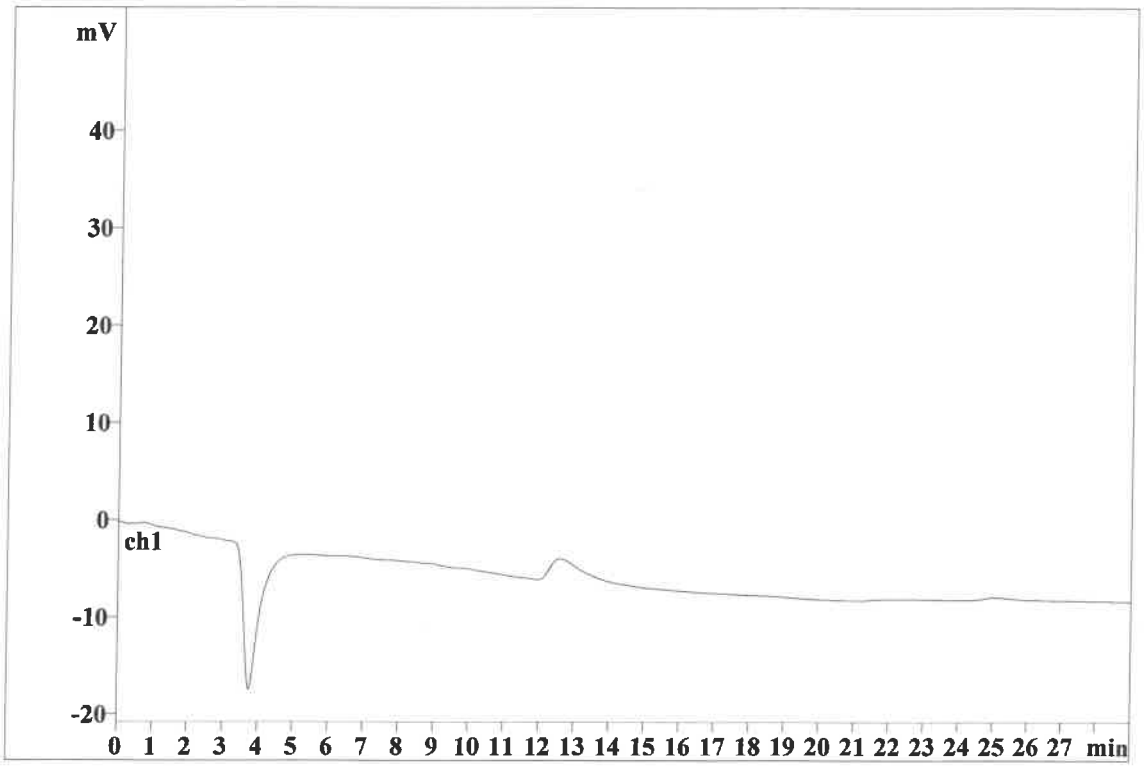
No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	6.26	1.123	6.07	3.09	443.447	5.99
2	8.88	0.251	24.85	12.65	488.702	6.60
3	10.66	0.322	41.39	21.06	1038.591	14.04
4	13.78	0.356	26.09	13.27	692.654	9.36
5	15.68	0.442	29.81	15.17	1001.309	13.53
6	21.55	0.931	30.41	15.47	2053.850	27.76
7	24.73	0.530	37.90	19.28	1680.907	22.72
7	29.00	0.565	196.53	100.00	7399.462	100.00

This report has been created by IC Net
METROHM LTD

Report date:	12/11/2023 11:04:38 AM	
Printed by:	wet	
Ident:	CCB	
Analysis from:	12/8/2023 5:00:04 PM	
File:	_2023-12-08_	Last save: 12/8/2023 5:29:04 PM
Method:	AnionsIC2-111323.mtw	Last save: 12/8/2023 12:02
Run operator:	wet	
Analysis number:	36879	

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