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	_2023-12-14_	12/14/23 16:22		IZ/MA
STD2	0.5190	0.7190	0.7220	2.3220	0.5990	1.1730	3.7300	_2023-12-14_	12/14/23 16:54		IZ/MA
STD3	0.8290	1.2230	1.2180	4.0820	1.0290	1.9940	6.1700	_2023-12-14_	12/14/23 17:25		IZ/MA
STD4	1.0480	1.4860	1.4710	4.9060	1.2420	2.4710	7.4250	_2023-12-14_	12/14/23 17:57		IZ/MA
STD5	1.8210	2.8510	2.8500	9.6790	2.3500	4.9100	14.1020	_2023-12-14_	12/14/23 18:29		IZ/MA
STD6	3.7880	5.9460	5.9510	19.5430	4.9360	9.5660	29.2240	_2023-12-14_	12/14/23 19:00		IZ/MA
STD7	5.1910	7.5880	7.5850	25.4460	6.3430	12.8440	38.3370	_2023-12-14_	12/14/23 19:32		IZ/MA
ICV	1.9290	3.1240	3.0990	10.2970	2.5950	5.1590	15.2860	_2023-12-14_	12/14/23 20:04		IZ/MA
ICB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	_2023-12-14_	12/14/23 21:07		IZ/MA
CCV	1.9320	3.1260	2.9530	10.2690	2.5420	5.0640	15.1200	_2024-01-11_	1/11/24 9:44		IZ/MA
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	_2024-01-11_	1/11/24 10:28		IZ/MA
LB129129BLW	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	_2024-01-11_	1/11/24 11:00		IZ/MA
LB129129BSW	2.0580	3.0950	2.9450	10.3240	2.5560	4.9060	15.3830	_2024-01-11_	1/11/24 11:31		IZ/MA
P1109-01	0.0000	0.0000	0.0000	0.0000	0.2210	0.0000	0.0000	_2024-01-11_	1/11/24 13:41		IZ/MA
P1110-01	0.0000	0.2230	0.0000	0.0000	0.0000	0.0000	0.0000	_2024-01-11_	1/11/24 14:13		IZ/MA
P1110-01MS	1.8510	2.9870	2.6760	9.6250	2.4000	4.3360	14.2170	_2024-01-11_	1/11/24 14:44		IZ/MA
P1110-01MSD	1.8210	2.8310	2.5990	9.2650	2.3170	4.2620	13.6890	_2024-01-11_	1/11/24 15:16		IZ/MA
P1110-02	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	_2024-01-11_	1/11/24 15:48		IZ/MA
P1110-03	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	_2024-01-11_	1/11/24 16:19		IZ/MA
CCV	2.0760	3.1140	2.9690	10.3880	2.5710	5.0230	15.3290	_2024-01-11_	1/11/24 16:51		IZ/MA
CCB	0.0000	0.2230	0.0000	0.0000	0.0000	0.0000	0.0000	_2024-01-11_	1/11/24 17:23		IZ/MA

Clear table

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

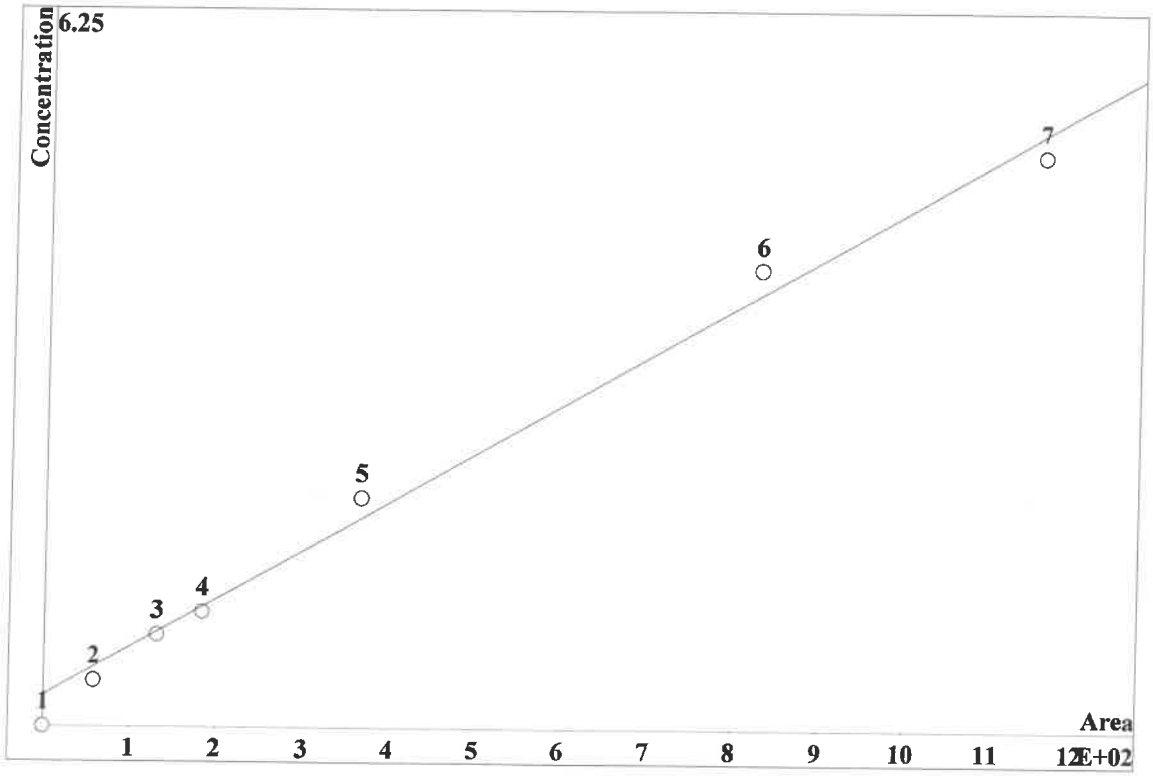
ident	concentration F-	concentration CL-	concentration NO2	concentration BR-	concentration NO3	concentration HPO4	concentration SO4	file name	date time	Initial wt/ Final Vol	Analyst
STD1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	_2023-12-14_	12/14/23 16:22		IZ/MA
STD2	0.5190	0.7190	0.7220	2.3220	0.5990	1.1730	3.7300	_2023-12-14_	12/14/23 16:54		IZ/MA
STD3	0.8290	1.2230	1.2180	4.0820	1.0290	1.9940	6.1700	_2023-12-14_	12/14/23 17:25		IZ/MA
STD4	1.0480	1.4860	1.4710	4.9060	1.2420	2.4710	7.4250	_2023-12-14_	12/14/23 17:57		IZ/MA
STD5	1.8210	2.8510	2.8500	9.6790	2.3500	4.9100	14.1020	_2023-12-14_	12/14/23 18:29		IZ/MA
STD6	3.7880	5.9460	5.9510	19.5430	4.9360	9.5660	29.2240	_2023-12-14_	12/14/23 19:00		IZ/MA
STD7	5.1910	7.5880	7.5850	25.4460	6.3430	12.8440	38.3370	_2023-12-14_	12/14/23 19:32		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	29.7500	19.8333	20.3333	16.1000	19.8000	17.3000	24.3333
STD3	3.6250	1.9167	1.5000	2.0500	2.9000	-0.3000	2.8333
STD4	4.8000	-0.9333	-1.9333	-1.8800	-0.6400	-1.1600	-1.0000
STD5	-8.9500	-4.9667	-5.0000	-3.2100	-6.0000	-1.8000	-5.9867
STD6	-5.3000	-0.9000	-0.8167	-2.2850	-1.2800	-4.3400	-2.5867
STD7	3.8200	1.1733	1.1333	1.7840	1.4880	2.7520	3.6135

CALIBRATION OF COMPONENT F-

Method: AnionsIC2-121423.mtw
Equation: Q = 0.0847518·A + 5.47818
RSD: 8.243 %
Correlation coefficient: 0.996289

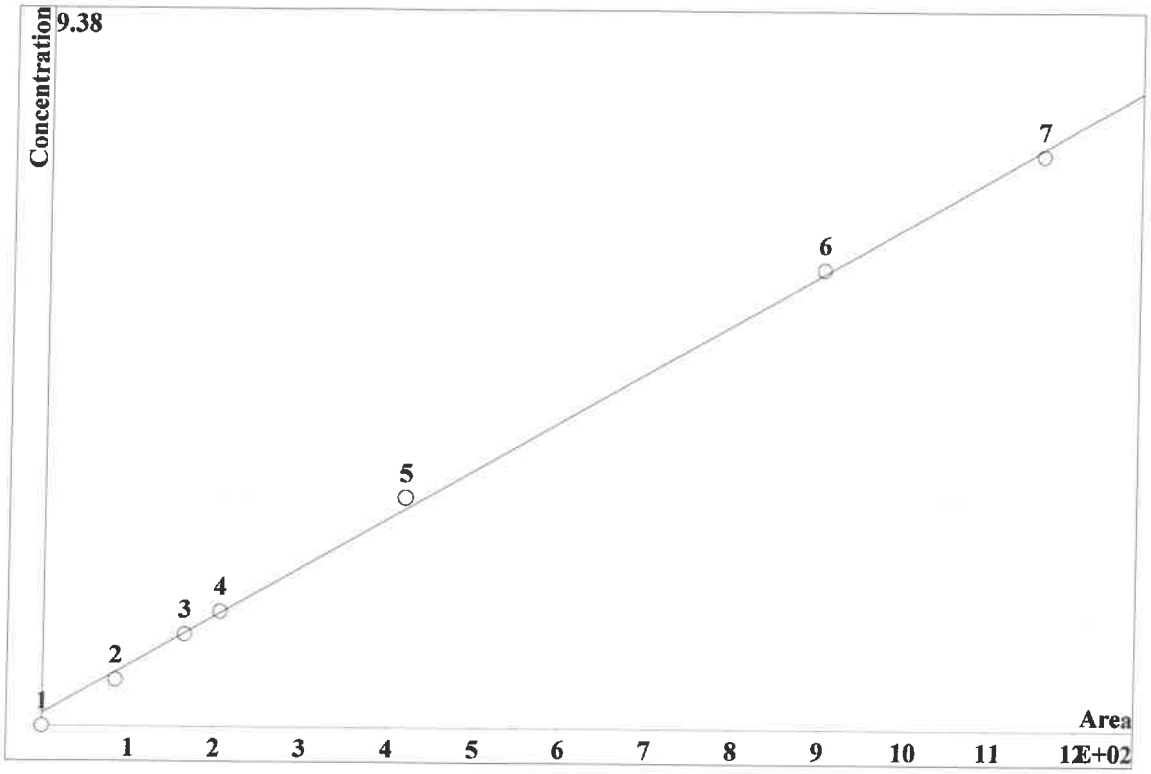


K3 = 0 K2 = 0 K1 = 0.0847518 K0 = 5.47818
Base: Area
Ref.channel: ch1
ISTD:
Formula: Linear
Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	0.691	58.78	0.4	20	6.542		
3	1.704	131	0.8	20	6.542		
4	2.267	182.8	1	20	6.542		
5	4.666	365	2	20	6.542		
6	11.36	829.4	4	20	6.542		
7	15.13	1160	5	20	6.542		

CALIBRATION OF COMPONENT CL-

Method: AnionsIC2-121423.mtw
Equation: Q = 0.128436·A + 3.36648
RSD: 3.217 %
Correlation coefficient: 0.999436

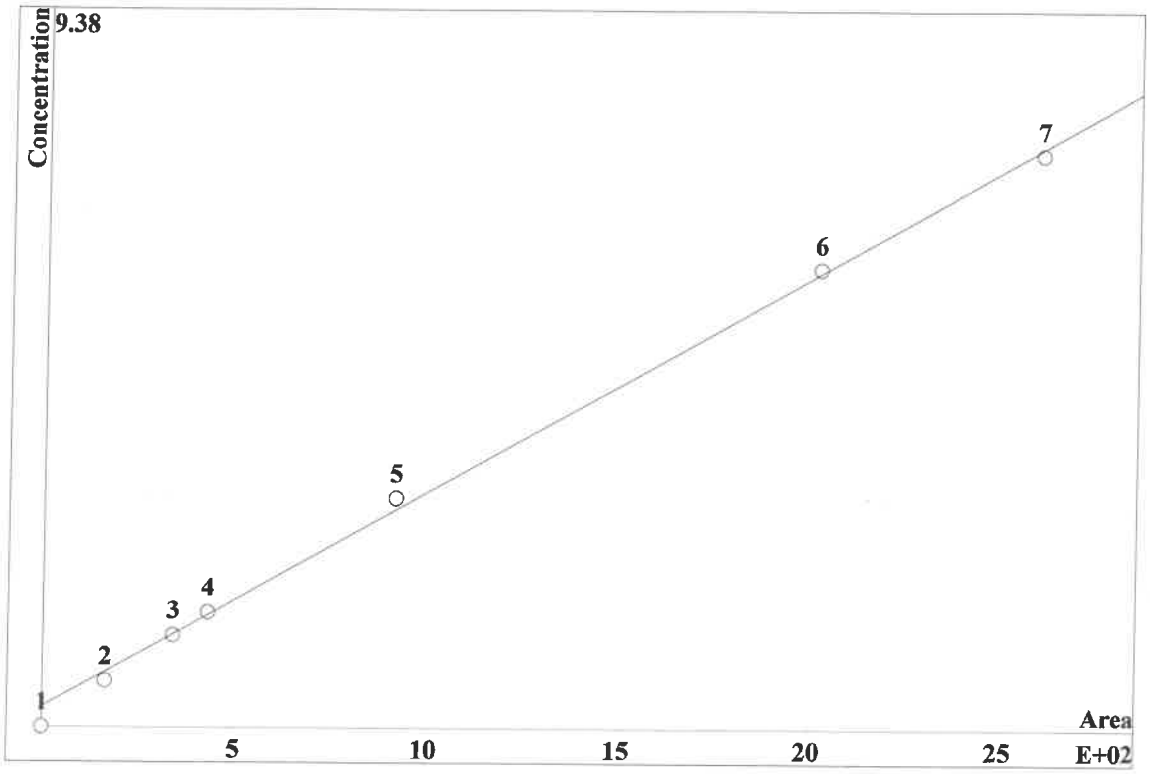


K3 = 0 K2 = 0 K1 = 0.128436 K0 = 3.36648
Base: Area
Ref.channel: ch1
ISTD:
Formula: Linear
Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used File
1	0	0	0	0	0	0
2	6.204	83.92	0.6	20	9.354	
3	12.17	164.2	1.2	20	9.354	
4	14.96	205.2	1.5	20	9.354	
5	31.37	417.7	3	20	9.354	
6	67.32	899.7	6	20	9.354	
7	87.04	1155	7.5	20	9.354	

CALIBRATION OF COMPONENT NO2

Method: AnionsIC2-121423.mtw
Equation: Q = 0.0562774·A + 5.28591
RSD: 3.345 %
Correlation coefficient: 0.999390

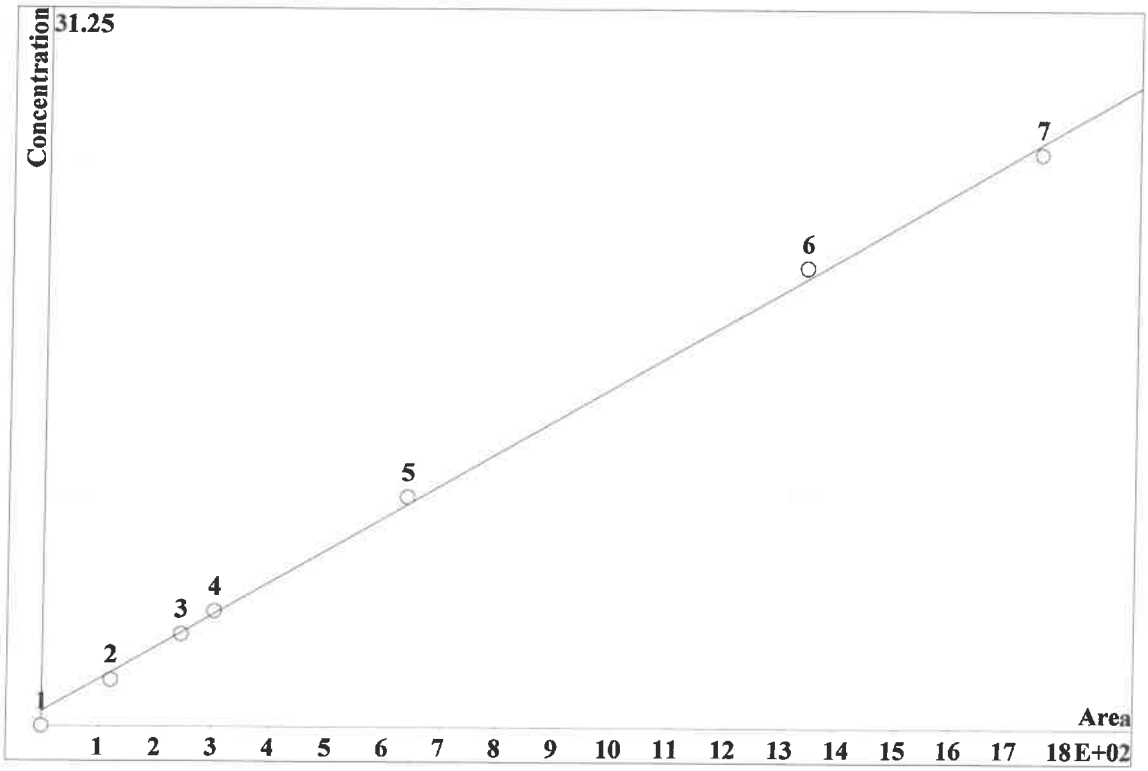


K3 = 0 K2 = 0 K1 = 0.0562774 K0 = 5.28591
Base: Area
Ref.channel: ch1
ISTD:
Formula: Linear
Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used File
1	0	0	0	0	0	
2	9.863	163.6	0.6	20	11.31	
3	20.12	338.9	1.2	20	11.31	
4	25.48	428.7	1.5	20	11.31	
5	54.04	919.1	3	20	11.31	
6	111.3	2021	6	20	11.31	
7	144	2602	7.5	20	11.31	

CALIBRATION OF COMPONENT BR-

Method: AnionsIC2-121423.mtw
Equation: Q = 0.282739·A + 12.8825
RSD: 3.649 %
Correlation coefficient: 0.999274

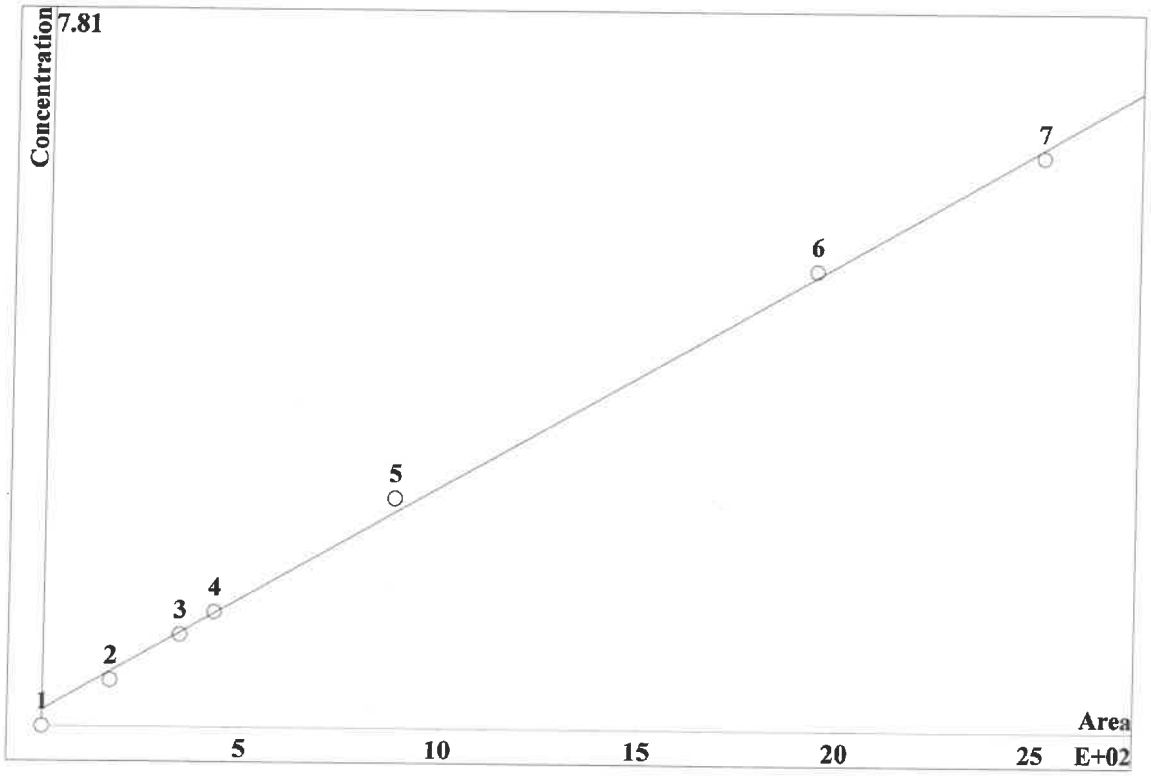


K3 = 0 K2 = 0 K1 = 0.282739 K0 = 12.8825
Base: Area
Ref.channel: ch1
ISTD:
Formula: Linear
Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	6.899	120.2	2	20			14.7
3	13.96	243.2	4	20			14.7
4	17.45	301.5	5	20			14.7
5	37.27	639.1	10	20			14.7
6	81.41	1337	20	20			14.7
7	106.5	1754	25	20			14.7

CALIBRATION OF COMPONENT NO3

Method: AnionsIC2-121423.mtw
Equation: Q = 0.0491534·A + 3.60749
RSD: 3.914 %
Correlation coefficient: 0.999165



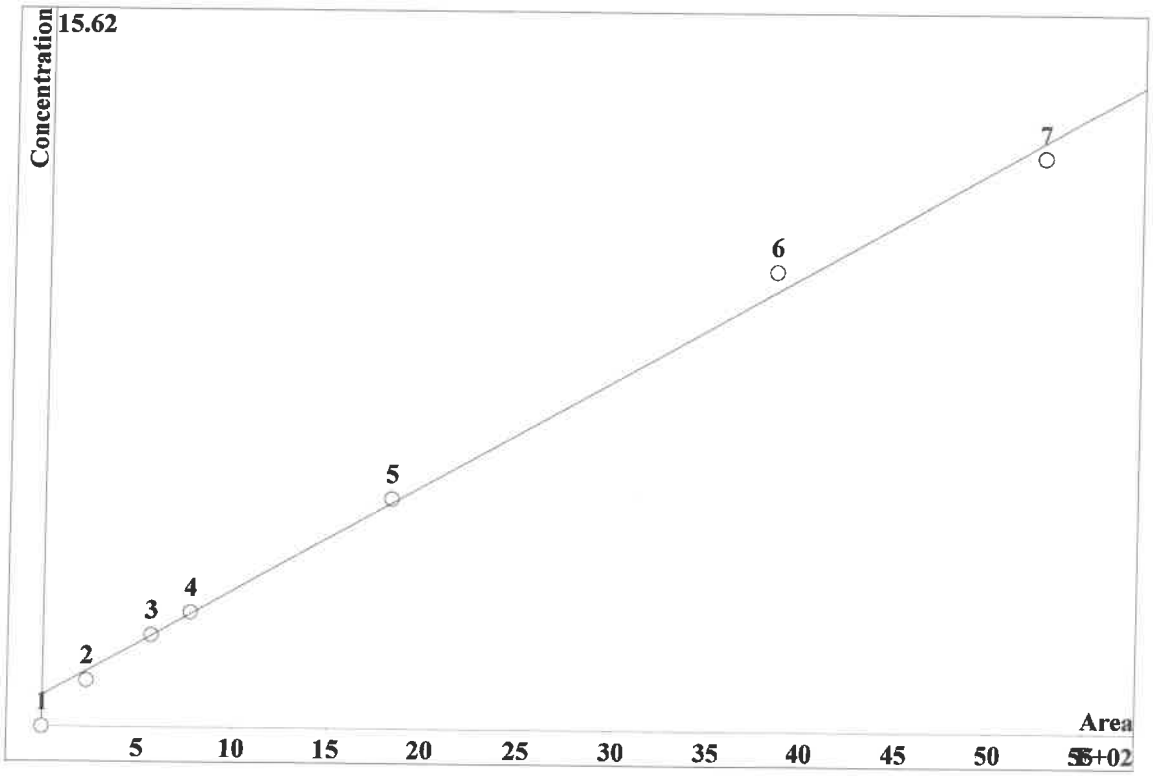
K3 = 0 K2 = 0 K1 = 0.0491534 K0 = 3.60749
Base: Area
Ref.channel: ch1
ISTD:
Formula: Linear
Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	7.928	170.9	0.5	20			16.9
3	16.11	345.4	1	20			16.9
4	20.22	431.9	1.25	20			16.9
5	42.97	882.8	2.5	20			16.9
6	93.43	1935	5	20			16.9
7	122.3	2508	6.25	20			16.9

1.

CALIBRATION OF COMPONENT HPO4

Method: AnionsIC2-121423.mtw
Equation: Q = 0.046322·A + 13.6317
RSD: 5.466 %
Correlation coefficient: 0.998370

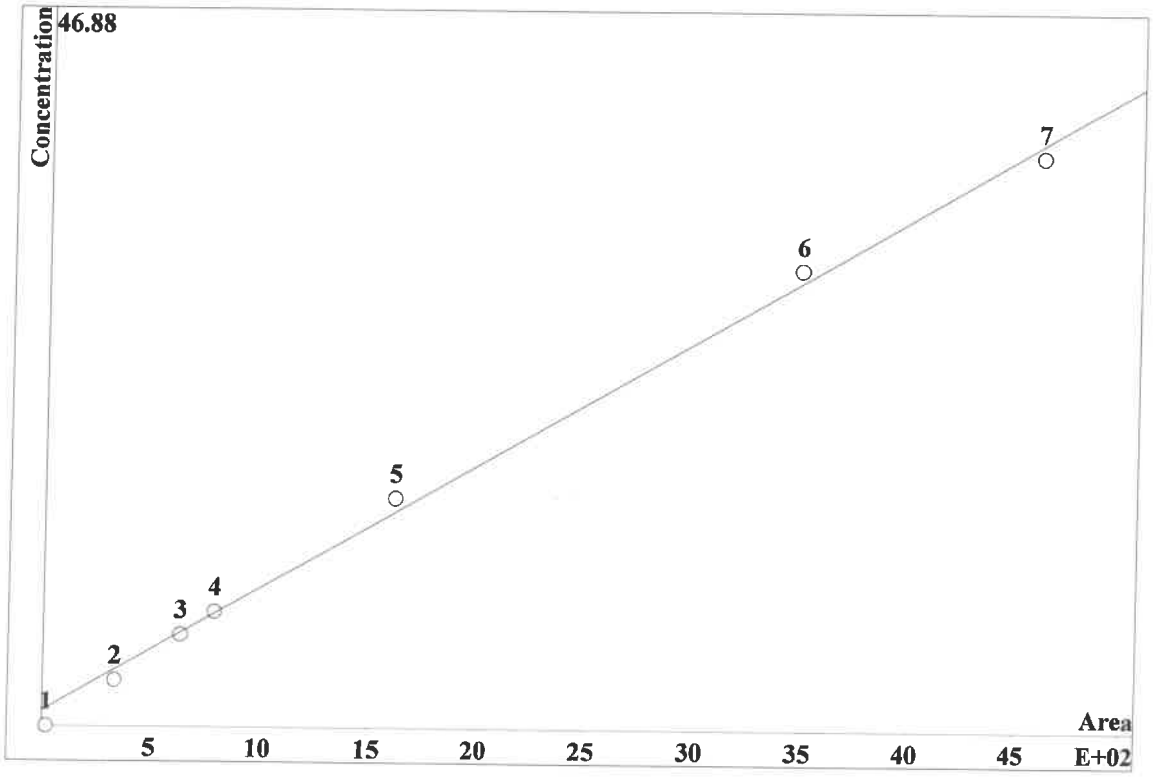


K3 = 0 K2 = 0 K1 = 0.046322 K0 = 13.6317
Base: Area
Ref.channel: ch1
ISTD:
Formula: Linear
Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0			0
2	4.68	230.6	1	20			23.14
3	11.66	566.7	2	20			23.14
4	15.97	772.4	2.5	20			23.14
5	39.46	1826	5	20			23.14
6	90.92	3836	10	20			23.14
7	130.3	5251	12.5	20			23.14

CALIBRATION OF COMPONENT SO4

Method: AnionsIC2-121423.mtw
Equation: Q = 0.161924·A + 20.2173
RSD: 4.974 %
Correlation coefficient: 0.998650



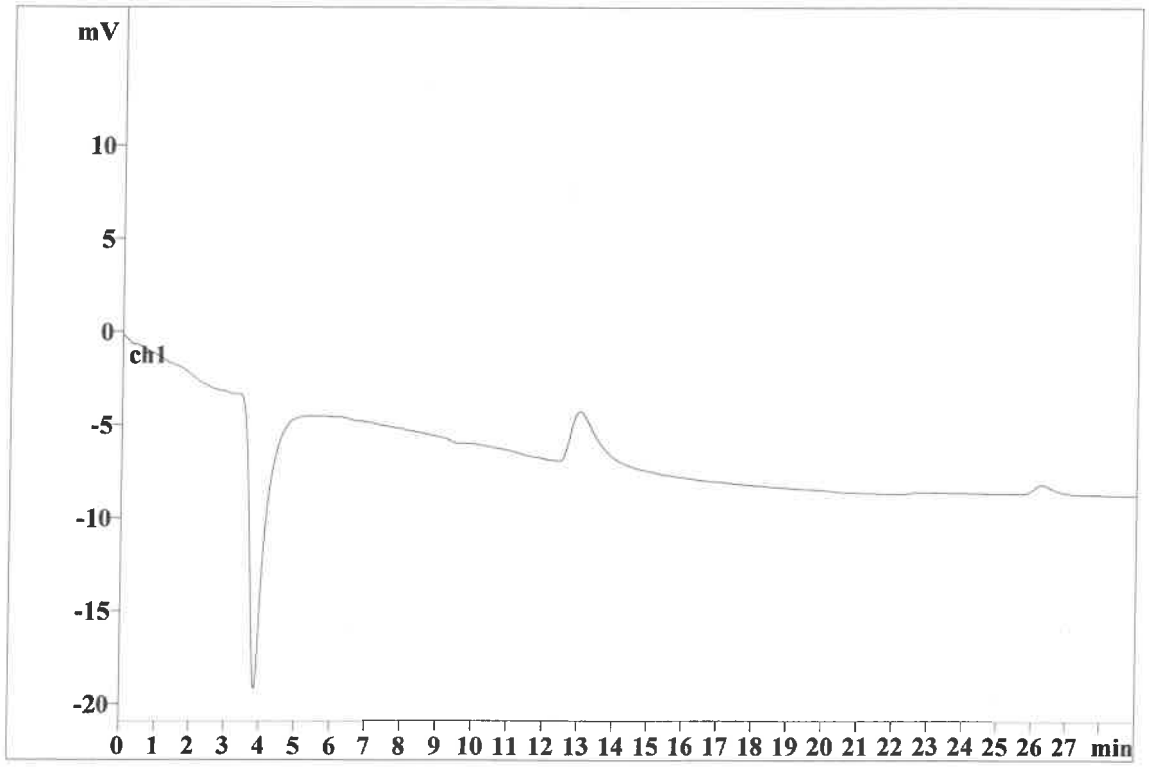
K3 = 0 K2 = 0 K1 = 0.161924 K0 = 20.2173
Base: Area
Ref.channel: ch1
ISTD:
Formula: Linear
Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0.5062		19.75	0		20	26.21
2	11.58		337.4	3		20	26.21
3	22.68		637.2	6		20	26.21
4	28.13		792.2	7.5		20	26.21
5	59.41		1617	15		20	26.21
6	130.3		3485	30		20	26.21
7	172.1		4610	37.5		20	26.21

Report date:	12/15/2023 10:20:48 AM		
Printed by:	wet		
Ident:	STD1		
Analysis from:	12/14/2023 4:22:39 PM		
File:	_2023-12-14_	Last save:	12/15/2023 10:20:33 AM
Method:	AnionsIC2-121423.mtw	Last save:	12/14/2023 7:29
Run operator:	wet		
Analysis number:	36957		

SAMPLE:

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



Quantitation method: Custom

No peaks

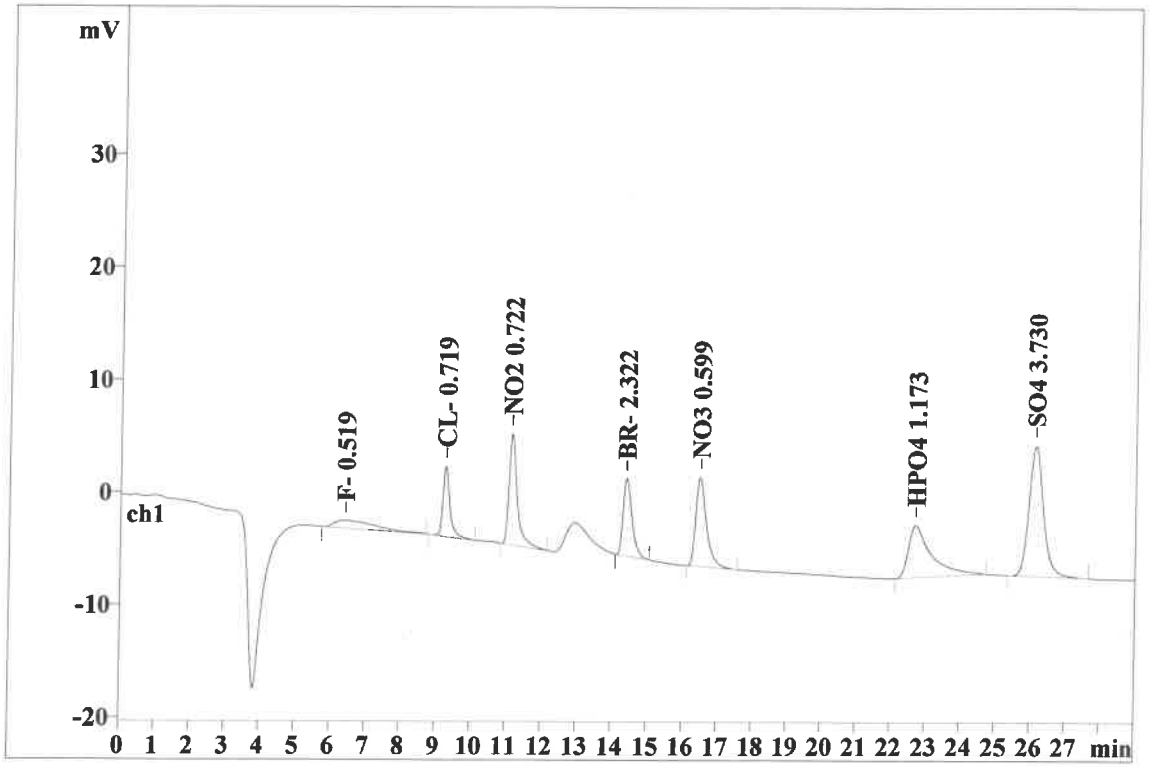
This report has been created by IC Net
METROHM LTD

Report date: 12/15/2023 10:20:58 AM
Printed by: wet

Ident: STD2
Analysis from: 12/14/2023 4:54:17 PM
File: _2023-12-14_ Last save: 12/15/2023 9:20:07 AM

Method: AnionsIC2-121423.mtw Last save: 12/14/2023 7:29
Run operator: wet
Analysis number: 36958

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	6.41	1.329	0.70	1.46	57.853	5.06
2	9.27	0.192	6.24	13.04	85.687	7.50
3	11.14	0.228	9.86	20.62	162.567	14.22
4	14.40	0.257	6.88	14.40	118.679	10.38
5	16.47	0.313	7.92	16.57	170.418	14.91
6	22.70	0.592	4.64	9.70	212.148	18.56
7	26.12	0.429	11.57	24.20	335.793	29.37
7	29.00	0.477	47.81	99.99	1143.145	100.00

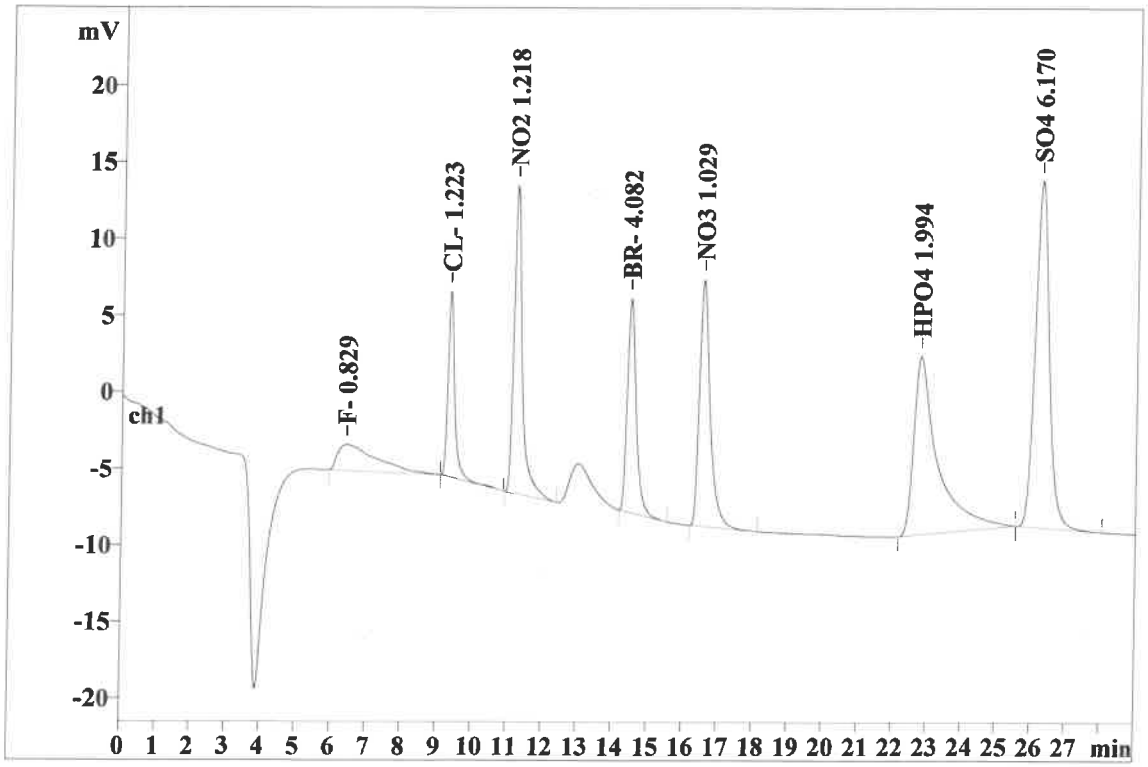
This report has been created by IC Net
METROHM LTD

Report date: 12/15/2023 10:21:04 AM
Printed by: wet

Ident: STD3
Analysis from: 12/14/2023 5:25:55 PM
File: _2023-12-14_ Last save: 12/15/2023 9:15:38 AM

Method: AnionsIC2-121423.mtw Last save: 12/14/2023 7:29
Run operator: wet
Analysis number: 36959

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	6.43	1.177	1.70	1.73	131.017	5.40
2	9.34	0.190	12.17	12.36	164.178	6.77
3	11.22	0.232	20.12	20.45	338.871	13.97
4	14.47	0.256	13.96	14.19	243.209	10.02
5	16.53	0.312	16.11	16.37	345.398	14.23
6	22.78	0.593	11.65	11.84	566.652	23.35
7	26.24	0.419	22.68	23.05	637.233	26.26
7	29.00	0.454	98.40	100.00	2426.559	100.00

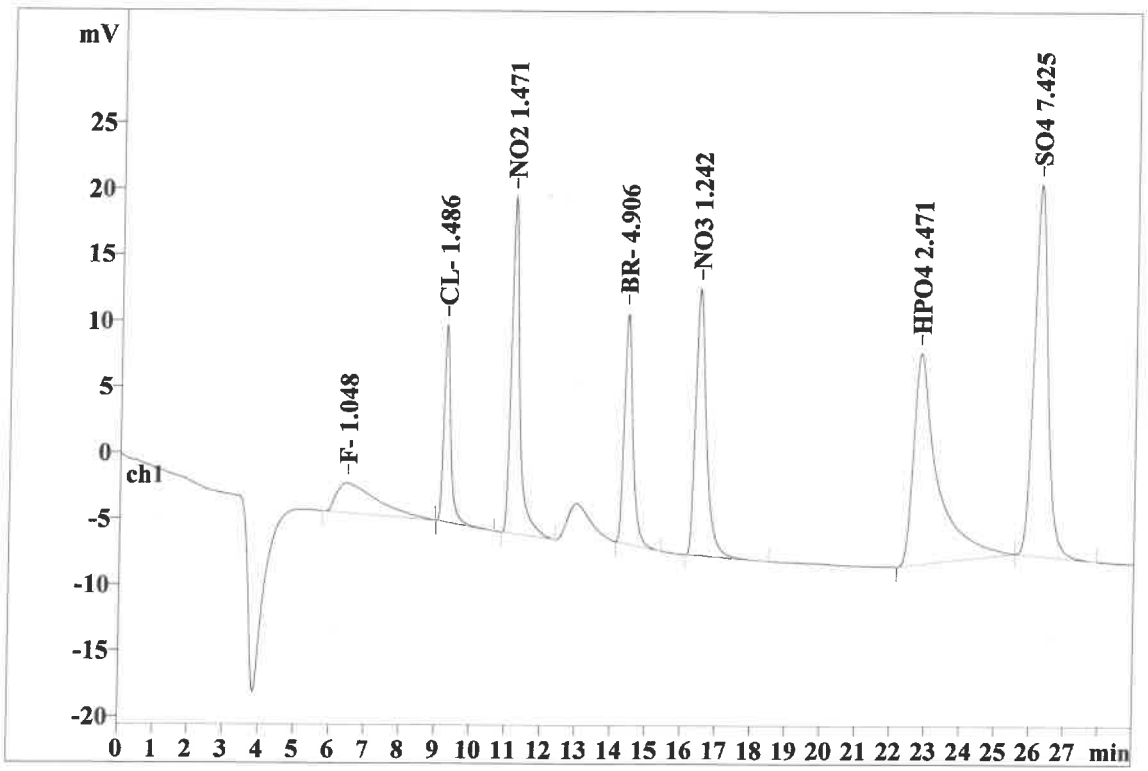
This report has been created by IC Net
METROHM LTD

Report date: 12/15/2023 10:21:11 AM
Printed by: wet

Ident: STD4
Analysis from: 12/14/2023 5:57:33 PM
File: _2023-12-14_ Last save: 12/15/2023 9:15:38 AM

Method: AnionsIC2-121423.mtw Last save: 12/14/2023 7:29
Run operator: wet
Analysis number: 36960

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	6.46	1.234	2.26	1.82	182.751	5.87
2	9.25	0.194	14.96	12.02	205.175	6.59
3	11.16	0.231	25.48	20.47	428.671	13.76
4	14.40	0.253	17.45	14.02	301.458	9.68
5	16.45	0.310	20.22	16.25	431.881	13.87
6	22.80	0.595	15.97	12.83	772.423	24.80
7	26.21	0.420	28.13	22.60	792.216	25.44
7	29.00	0.462	124.48	99.99	3114.575	100.00

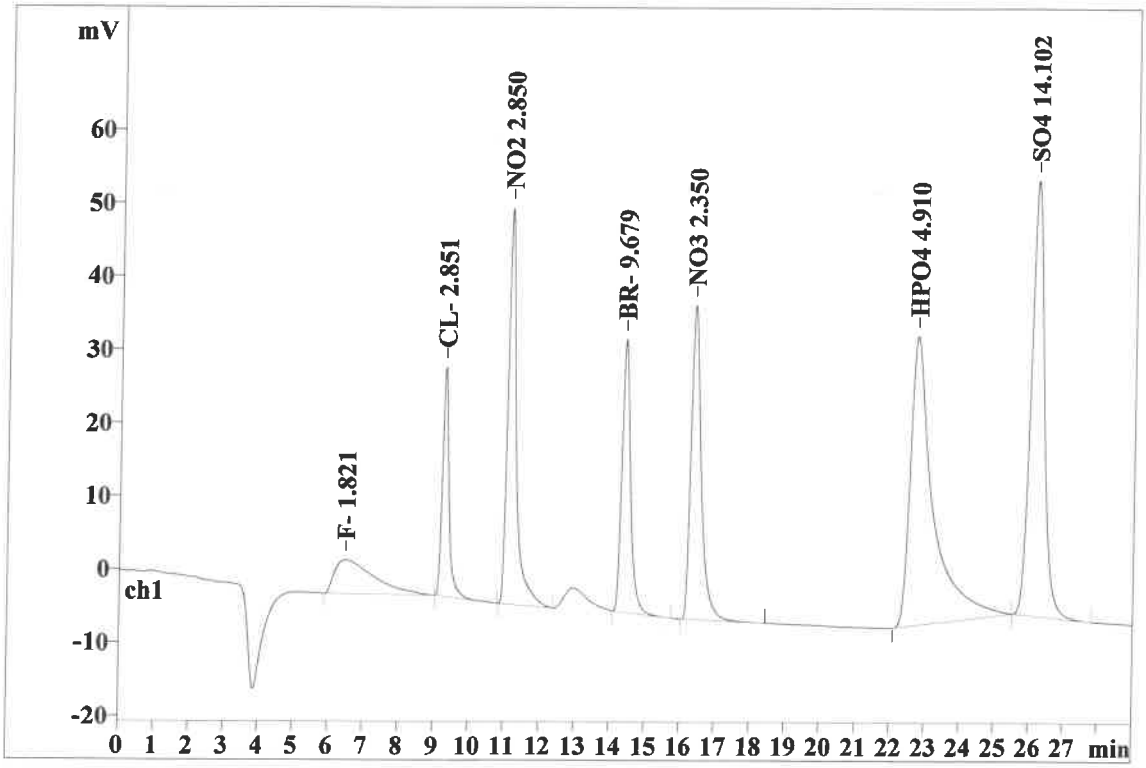
This report has been created by IC Net
METROHM LTD

Report date: 12/15/2023 10:21:18 AM
Printed by: wet

Ident: STD5
Analysis from: 12/14/2023 6:29:10 PM
File: _2023-12-14_ Last save: 12/15/2023 9:15:38 AM

Method: AnionsIC2-121423.mtw Last save: 12/14/2023 7:29
Run operator: wet
Analysis number: 36961

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	6.49	1.206	4.66	1.73	364.989	5.48
2	9.28	0.188	31.37	11.65	417.693	6.27
3	11.13	0.232	54.04	20.08	919.083	13.79
4	14.39	0.251	37.27	13.85	639.088	9.59
5	16.37	0.296	42.97	15.96	882.777	13.24
6	22.73	0.572	39.46	14.66	1825.570	27.39
7	26.15	0.407	59.41	22.07	1616.952	24.26
7	29.00	0.450	269.19	100.00	6666.153	100.00

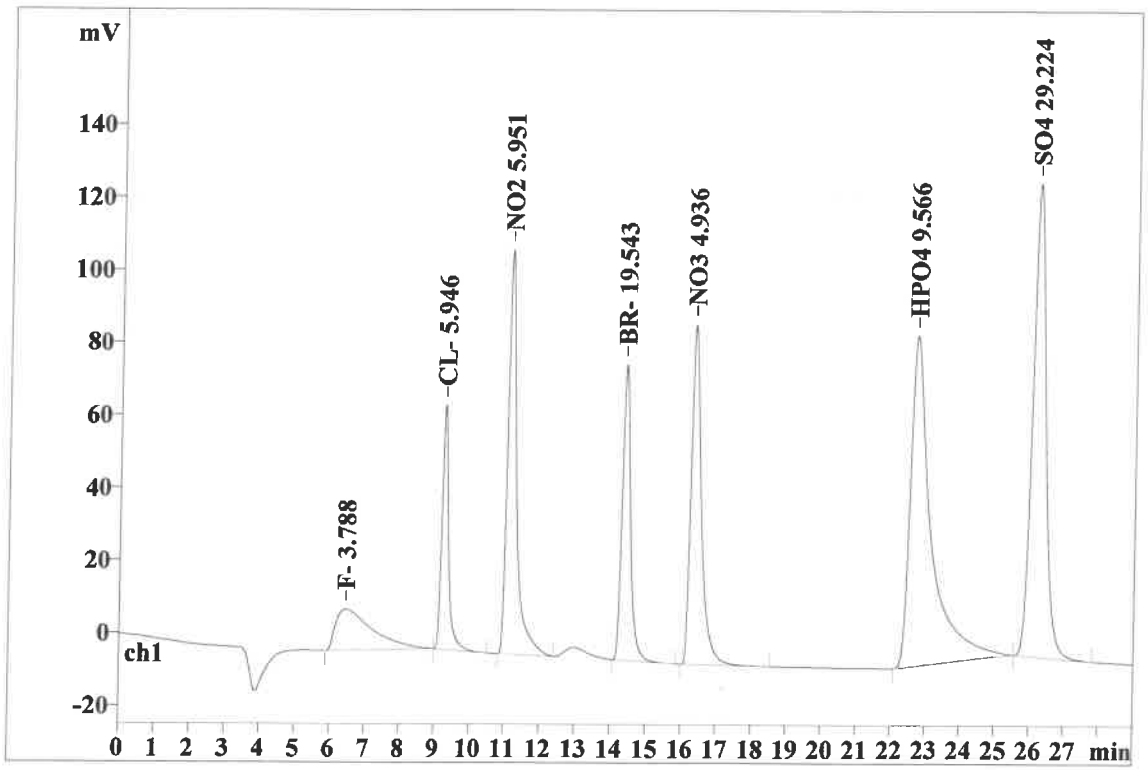
This report has been created by IC Net
METROHM LTD

Report date: 12/15/2023 10:21:24 AM
Printed by: wet

Ident: STD6
Analysis from: 12/14/2023 7:00:48 PM
File: _2023-12-14_ Last save: 12/15/2023 9:15:38 AM

Method: AnionsIC2-121423.mtw Last save: 12/14/2023 7:29
Run operator: wet
Analysis number: 36962

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	6.45	1.093	11.36	1.94	829.371	5.78
2	9.26	0.187	67.31	11.49	899.708	6.27
3	11.13	0.249	111.29	18.99	2021.011	14.09
4	14.38	0.239	81.41	13.89	1336.863	9.32
5	16.33	0.296	93.43	15.94	1934.829	13.49
6	22.69	0.519	90.91	15.51	3836.127	26.75
7	26.18	0.400	130.26	22.23	3484.744	24.30
7	29.00	0.426	585.97	100.00	14342.654	100.00

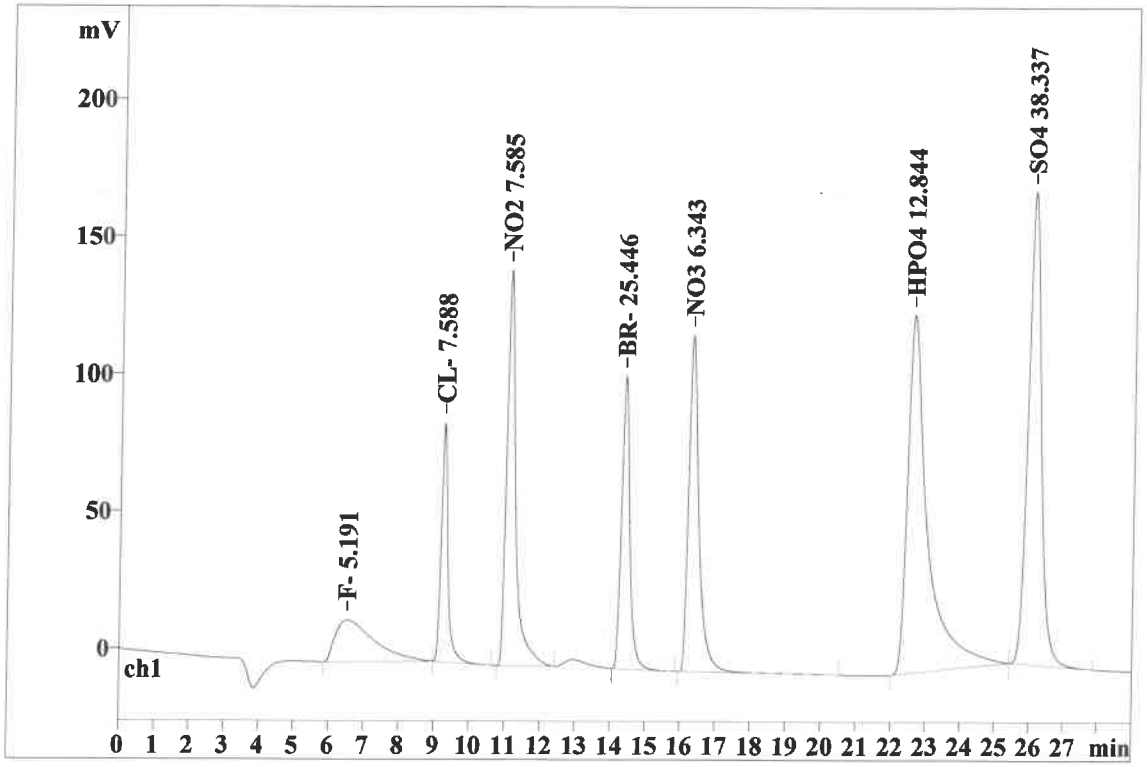
This report has been created by IC Net
METROHM LTD

Report date: 12/15/2023 10:21:31 AM
Printed by: wet

Ident: STD7
Analysis from: 12/14/2023 7:32:26 PM
File: _2023-12-14_ Last save: 12/15/2023 9:15:38 AM

Method: AnionsIC2-121423.mtw Last save: 12/14/2023 7:29
Run operator: wet
Analysis number: 36963

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	6.52	1.175	15.13	1.95	1160.240	6.09
2	9.25	0.186	87.04	11.20	1155.314	6.07
3	11.08	0.245	144.04	18.53	2601.816	13.66
4	14.37	0.239	106.53	13.70	1754.412	9.21
5	16.29	0.291	122.30	15.73	2507.549	13.17
6	22.59	0.502	130.30	16.76	5251.084	27.58
7	26.06	0.401	172.07	22.13	4610.289	24.21
7	29.00	0.434	777.40	100.00	19040.704	100.00

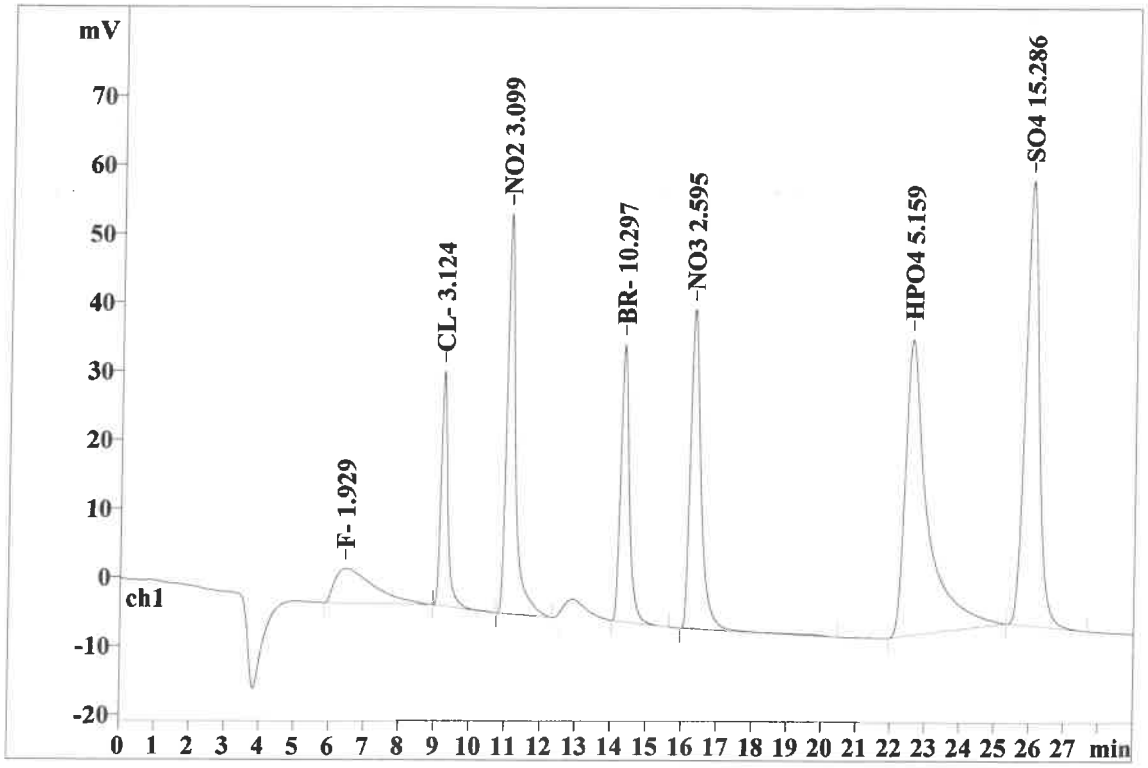
This report has been created by IC Net
METROHM LTD

Report date: 12/15/2023 10:21:39 AM
Printed by: wet

Ident: ICV
Analysis from: 12/14/2023 8:04:04 PM
File: _2023-12-14_ Last save: 12/14/2023 8:33:04 PM

Method: AnionsIC2-121423.mtw Last save: 12/14/2023 8:01
Run operator: wet
Analysis number: 36964

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	1.190	5.05	1.73	390.643	5.41
2	9.22	0.189	34.17	11.69	460.276	6.38
3	11.07	0.235	58.28	19.94	1007.312	13.95
4	14.32	0.247	40.37	13.81	682.827	9.46
5	16.30	0.299	46.53	15.92	982.463	13.61
6	22.56	0.554	43.08	14.74	1933.315	26.78
7	25.98	0.407	64.75	22.16	1763.164	24.42
7	29.00	0.446	292.24	100.00	7219.999	100.00

This report has been created by IC Net
METROHM LTD

Report date:	12/15/2023 10:21:55 AM	
Printed by:	wet	
Ident:	ICB	
Analysis from:	12/14/2023 9:07:24 PM	
File:	_2023-12-14_	Last save: 12/15/2023 10:21:53 AM
Method:	AnionsIC2-121423.mtw	Last save: 12/14/2023 8:01
Run operator:	wet	
Analysis number:	36966	
SAMPLE:		
:	IZ/MA	
Vial number:	10	
Volume:	20.0 µL	
Dilution:	1.00	
Amount:	1.0000	

Quantitation method: Custom

No peaks

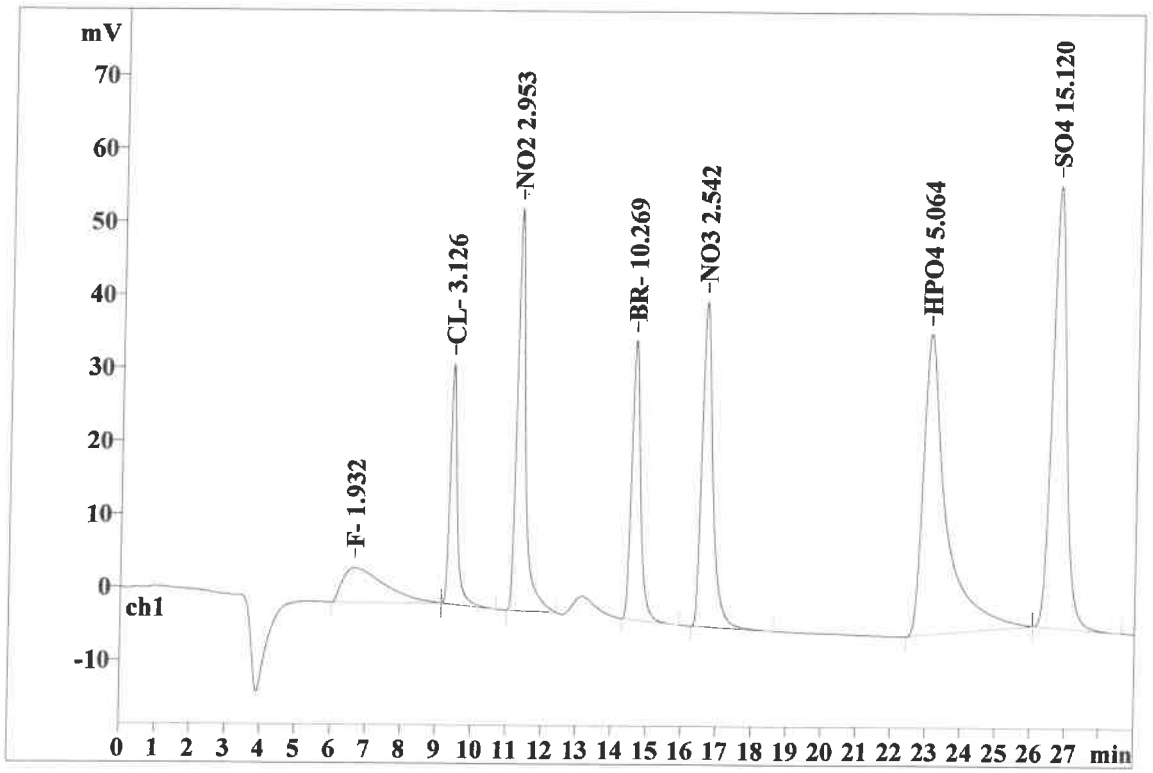
This report has been created by IC Net
METROHM LTD

Report date: 1/12/2024 1:47:17 PM
Printed by: wet

Ident: CCV
Analysis from: 1/11/2024 9:44:03 AM
File: _2024-01-11_ Last save: 1/11/2024 10:13:03 AM

Method: AnionsIC2-121423.mtw Last save: 1/5/2024 12:00:
Run operator: wet
Analysis number: 37168

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

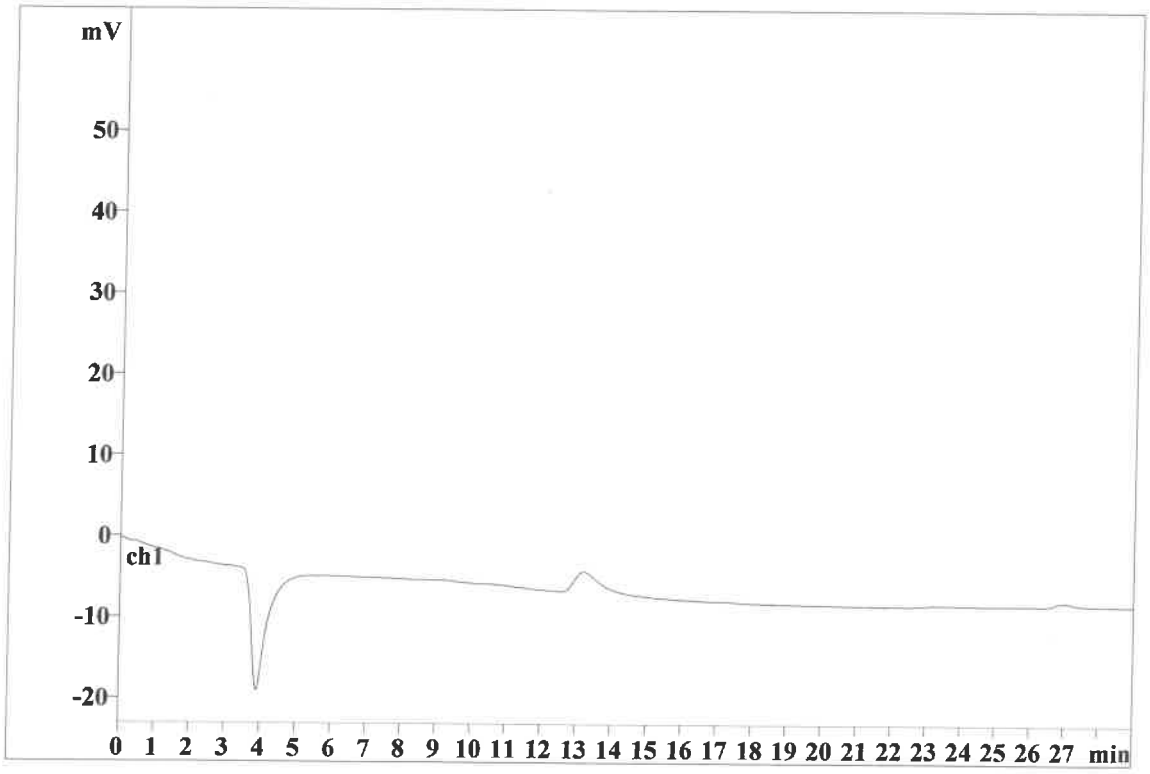


Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	6.66	1.292	4.75	1.71	391.208	5.52
2	9.41	0.197	32.91	11.88	460.610	6.50
3	11.29	0.240	55.06	19.87	955.453	13.49
4	14.61	0.262	38.23	13.80	680.829	9.61
5	16.62	0.313	44.49	16.06	960.839	13.56
6	23.05	0.568	41.19	14.86	1892.169	26.71
7	26.71	0.432	60.44	21.81	1742.671	24.60
7	29.00	0.472	277.07	100.00	7083.779	100.00

This report has been created by IC Net
METROHM LTD

Report date:	1/12/2024 1:47:34 PM	
Printed by:	wet	
Ident:	CCB	
Analysis from:	1/11/2024 10:28:36 AM	
File:	_2024-01-11_	Last save: 1/12/2024 1:47:32 PM
Method:	AnionsIC2-121423.mtw	Last save: 1/5/2024 12:00:
Run operator:	wet	
Analysis number:	37169	
SAMPLE:		
:	IZ/MA	
Vial number:	12	
Volume:	20.0 µL	
Dilution:	1.00	
Amount:	1.0000	

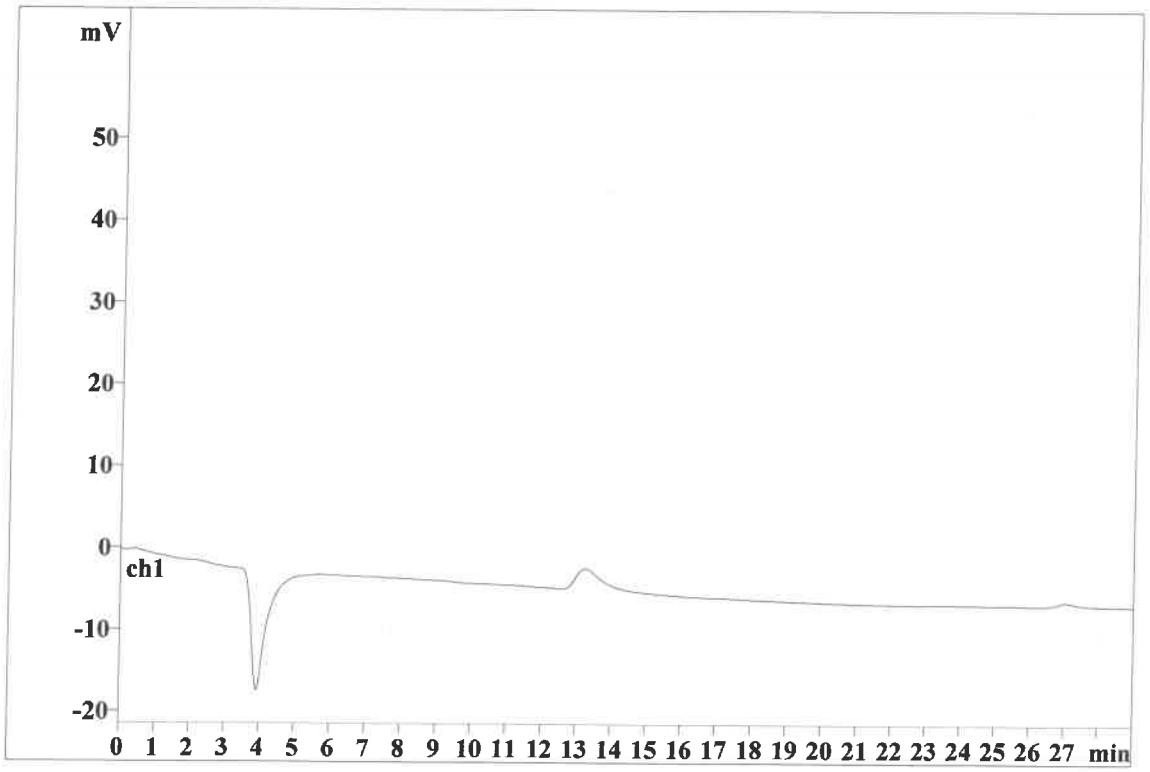


Quantitation method: Custom

No peaks

This report has been created by IC Net
METROHM LTD

Report date:	1/12/2024 1:47:59 PM		
Printed by:	wet		
Ident:	LB129129BLW		
Analysis from:	1/11/2024 11:00:14 AM		
File:	_2024-01-11_	Last save: 1/12/2024 1:47:56 PM	
Method:	AnionsIC2-121423.mtw	Last save: 1/5/2024 12:00:	
Run operator:	wet		
Analysis number:	37170		
SAMPLE:			
:	IZ/MA		
Vial number:	13		
Volume:	20.0 µL		
Dilution:	1.00		
Amount:	1.0000		



Quantitation method: Custom

No peaks

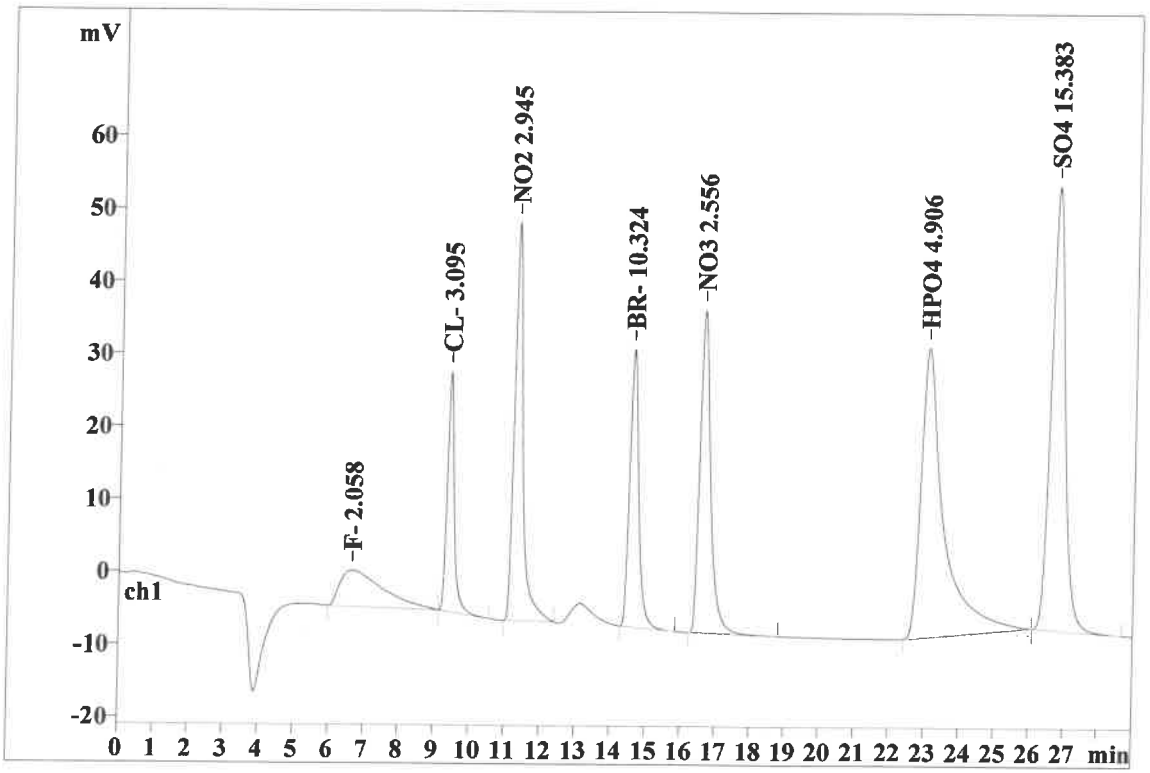
This report has been created by IC Net
METROHM LTD

Report date: 1/12/2024 1:48:07 PM
Printed by: wet

Ident: LB129129BSW
Analysis from: 1/11/2024 11:31:52 AM
File: _2024-01-11_ Last save: 1/12/2024 1:47:05 PM

Method: AnionsIC2-121423.mtw Last save: 1/5/2024 12:00:
Run operator: wet
Analysis number: 37171

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	6.66	1.322	4.96	1.80	421.027	5.95
2	9.40	0.197	33.01	11.94	455.679	6.44
3	11.28	0.241	54.86	19.84	952.703	13.46
4	14.59	0.264	38.28	13.84	684.698	9.67
5	16.59	0.315	44.43	16.07	966.630	13.65
6	23.04	0.566	39.86	14.42	1823.721	25.76
7	26.73	0.435	61.12	22.10	1775.210	25.07
7	29.00	0.477	276.52	100.00	7079.667	100.00

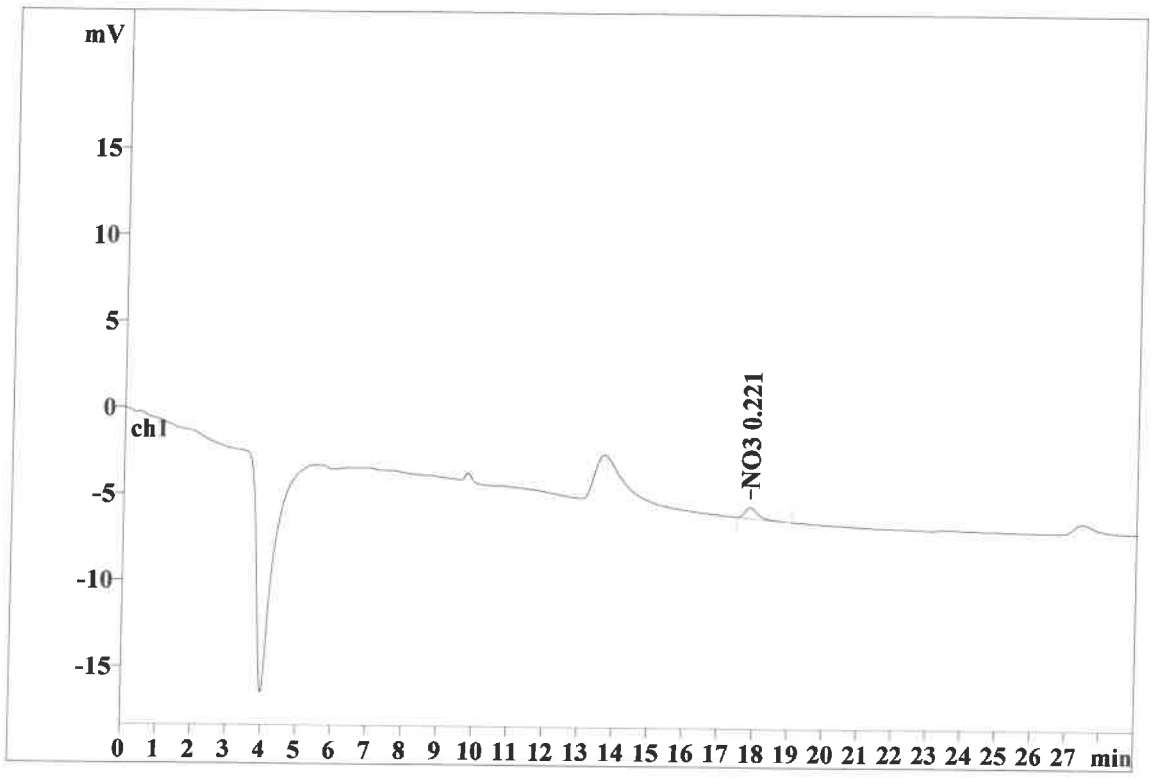
This report has been created by IC Net
METROHM LTD

Report date: 1/12/2024 1:51:02 PM
Printed by: wet

Ident: P1109-01
Analysis from: 1/11/2024 1:41:35 PM
File: _2024-01-11_ Last save: 1/12/2024 1:50:59 PM

Method: AnionsIC2-121423.mtw Last save: 1/5/2024 12:00:
Run operator: wet
Analysis number: 37173

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	0.00	0.000	0.00	0.00	0.000	0.00
3	0.00	0.000	0.00	0.00	0.000	0.00
4	0.00	0.000	0.00	0.00	0.000	0.00
5	17.85	0.377	0.64	99.78	16.603	100.00
6	0.00	0.000	0.00	0.00	0.000	0.00
7	0.00	0.000	0.00	0.00	0.000	0.00
7	29.00	0.054	0.64	99.78	16.603	100.00

This report has been created by IC Net
METROHM LTD

Report date: 1/12/2024 1:52:13 PM
Printed by: wet

Ident: P1110-01
Analysis from: 1/11/2024 2:13:13 PM
File: _2024-01-11_ Last save: 1/12/2024 1:52:10 PM

Method: AnionsIC2-121423.mtw Last save: 1/5/2024 12:00:
Run operator: wet
Analysis number: 37174

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	0.00	0.000	0.00	0.00	0.000	0.00
2	9.65	0.203	0.64	100.16	8.483	100.00
3	0.00	0.000	0.00	0.00	0.000	0.00
4	0.00	0.000	0.00	0.00	0.000	0.00
5	0.00	0.000	0.00	0.00	0.000	0.00
6	0.00	0.000	0.00	0.00	0.000	0.00
7	0.00	0.000	0.00	0.00	0.000	0.00
7	29.00	0.029	0.64	100.16	8.483	100.00

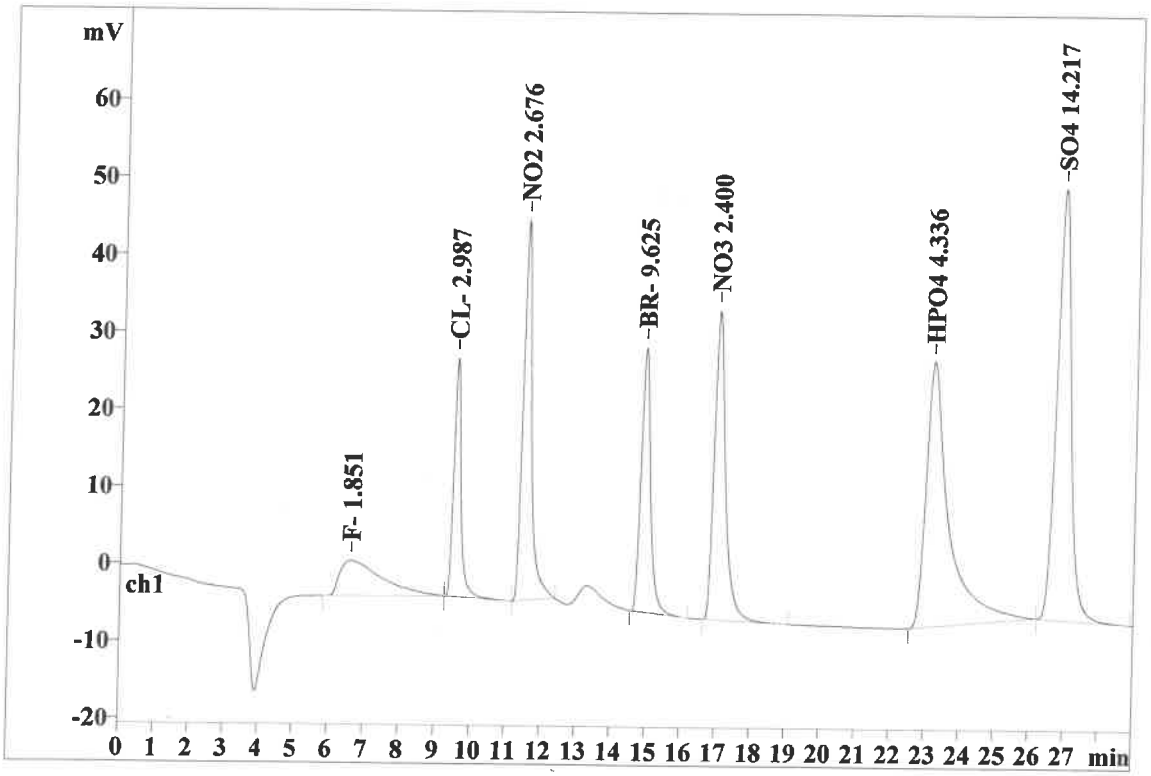
This report has been created by IC Net
METROHM LTD

Report date: 1/12/2024 1:52:22 PM
Printed by: wet

Ident: P1110-01MS
Analysis from: 1/11/2024 2:44:51 PM
File: _2024-01-11_ Last save: 1/11/2024 3:13:51 PM

Method: AnionsIC2-121423.mtw Last save: 1/5/2024 12:00:
Run operator: wet
Analysis number: 37175

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	6.62	1.250	4.55	1.83	372.157	5.80
2	9.54	0.201	30.87	12.41	438.943	6.84
3	11.48	0.247	49.13	19.75	857.075	13.36
4	14.90	0.273	34.18	13.74	635.248	9.90
5	16.99	0.327	39.91	16.05	903.004	14.08
6	23.17	0.571	34.26	13.78	1577.995	24.60
7	26.86	0.437	55.79	22.43	1631.186	25.43
7	29.00	0.472	248.69	100.00	6415.607	100.00

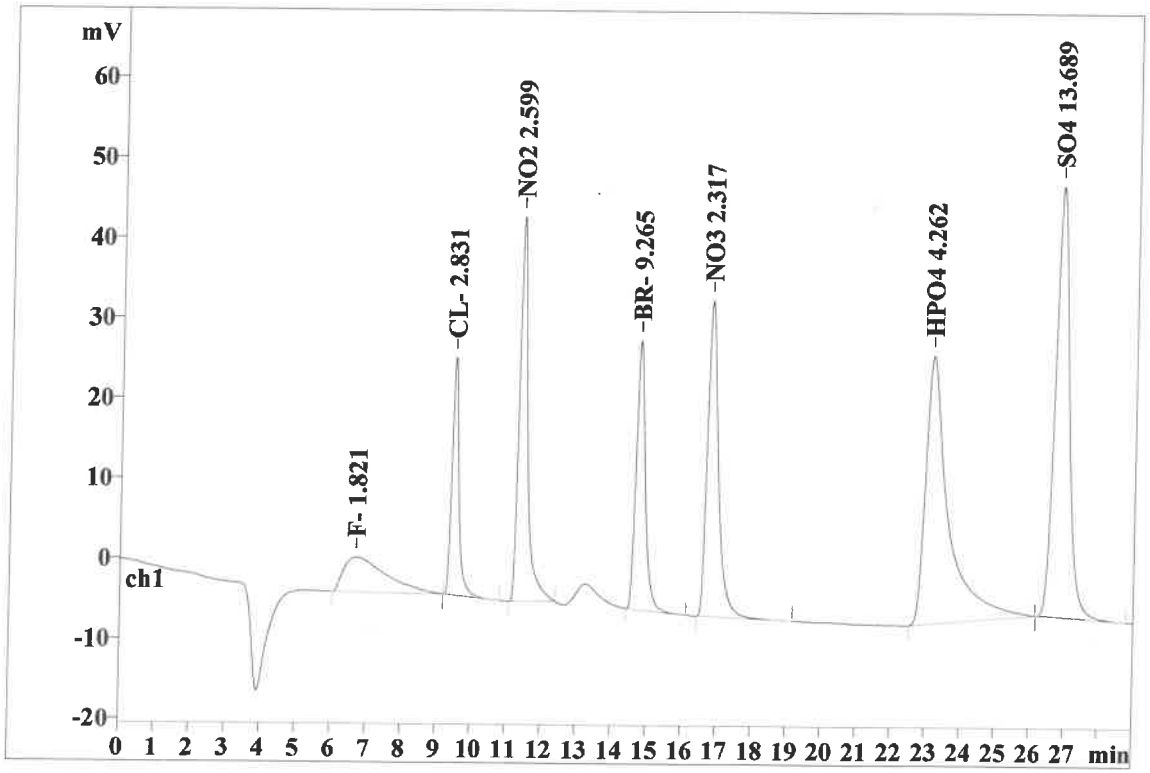
This report has been created by IC Net
METROHM LTD

Report date: 1/12/2024 1:52:28 PM
Printed by: wet

Ident: P1110-01MSD
Analysis from: 1/11/2024 3:16:28 PM
File: _2024-01-11_ Last save: 1/11/2024 3:45:28 PM

Method: AnionsIC2-121423.mtw Last save: 1/5/2024 12:00:
Run operator: wet
Analysis number: 37176

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	6.71	1.310	4.34	1.79	365.158	5.89
2	9.48	0.199	29.70	12.26	414.667	6.69
3	11.39	0.241	48.03	19.83	829.755	13.38
4	14.74	0.267	33.60	13.87	609.808	9.83
5	16.78	0.320	39.38	16.26	869.265	14.02
6	23.15	0.571	33.44	13.80	1545.894	24.93
7	26.84	0.436	53.75	22.19	1565.920	25.25
7	29.00	0.478	242.23	100.00	6200.466	100.00

This report has been created by IC Net
METROHM LTD

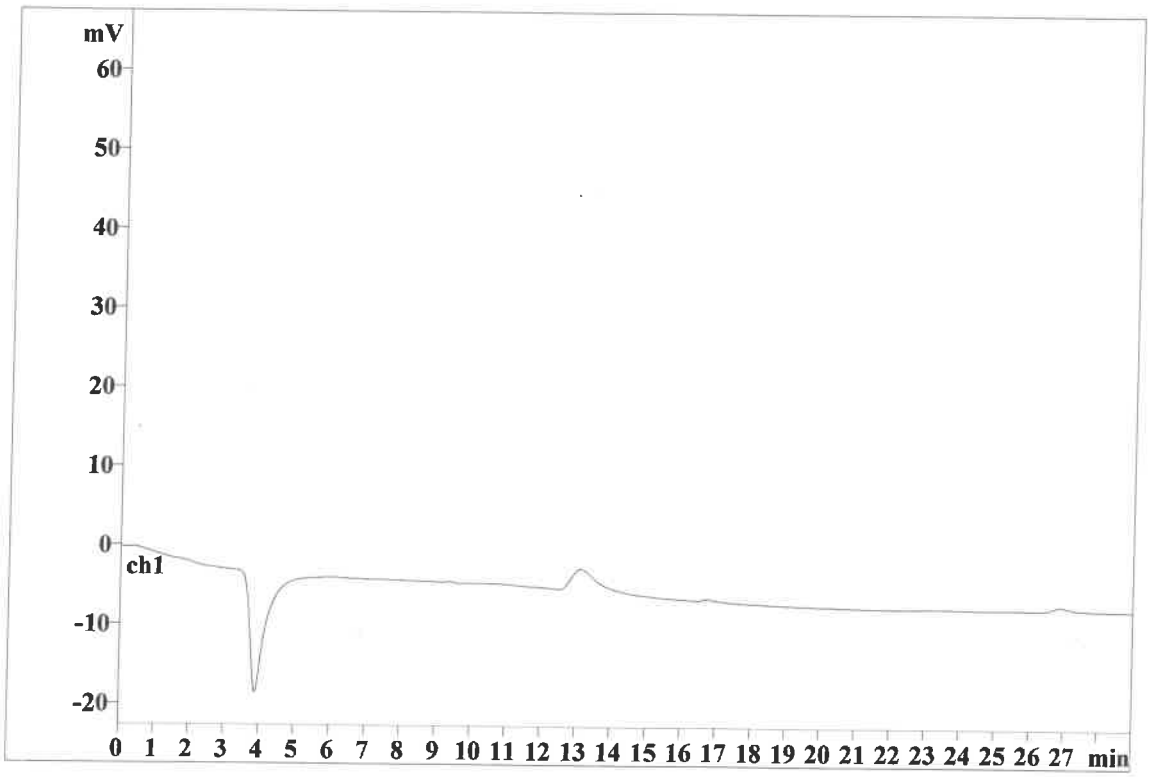
Report date:	1/12/2024 1:52:44 PM		
Printed by:	wet		
Ident:	P1110-02		
Analysis from:	1/11/2024 3:48:06 PM		
File:	_2024-01-11_	Last save:	1/12/2024 1:52:42 PM
Method:	AnionsIC2-121423.mtw	Last save:	1/5/2024 12:00:
Run operator:	wet		
Analysis number:	37177		
SAMPLE:			
:	IZ/MA		
Vial number:	22		
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:	1/12/2024 1:52:57 PM	
Printed by:	wet	
Ident:	P1110-03	
Analysis from:	1/11/2024 4:19:43 PM	
File:	_2024-01-11_	Last save: 1/12/2024 1:52:55 PM
Method:	AnionsIC2-121423.mtw	Last save: 1/5/2024 12:00:
Run operator:	wet	
Analysis number:	37178	
SAMPLE:		
:	IZ/MA	
Vial number:	23	
Volume:	20.0 µL	
Dilution:	1.00	
Amount:	1.0000	



Quantitation method: Custom

No peaks

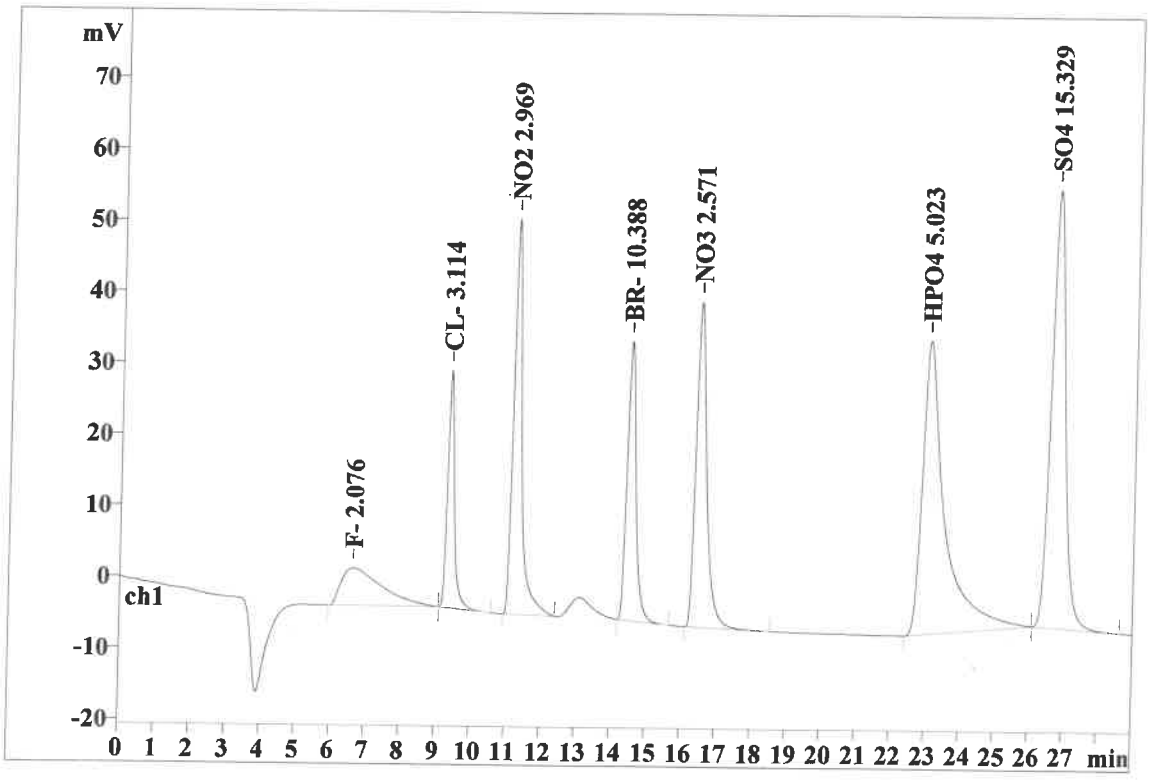
This report has been created by IC Net
METROHM LTD

Report date: 1/12/2024 1:53:03 PM
Printed by: wet

Ident: CCV
Analysis from: 1/11/2024 4:51:26 PM
File: _2024-01-11_ Last save: 1/11/2024 5:20:26 PM

Method: AnionsIC2-121423.mtw Last save: 1/5/2024 12:00:
Run operator: wet
Analysis number: 37179

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	6.65	1.256	5.27	1.87	425.277	5.95
2	9.37	0.197	33.33	11.85	458.701	6.42
3	11.22	0.240	55.41	19.69	961.342	13.44
4	14.50	0.260	39.19	13.93	689.268	9.64
5	16.47	0.310	45.64	16.22	972.823	13.61
6	23.05	0.565	41.15	14.62	1874.504	26.22
7	26.74	0.432	61.42	21.83	1768.514	24.73
7	29.00	0.466	281.41	100.00	7150.428	100.00

This report has been created by IC Net
METROHM LTD

Report date:	1/12/2024 1:53:21 PM		
Printed by:	wet		
Ident:	CCB		
Analysis from:	1/11/2024 5:23:03 PM		
File:	_2024-01-11_	Last save: 1/12/2024 1:53:18 PM	
Method:	AnionsIC2-121423.mtw	Last save: 1/5/2024 12:00:	
Run operator:	wet		
Analysis number:	37180		
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