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	_2022-08-16_	8/16/22 9:55		IZ/MA
STD2	0.5060	0.6450	0.6970	2.1910	0.5530	1.0290	3.4450	_2022-08-16_	8/16/22 10:25		IZ/MA
STD3	0.8250	1.1920	1.2250	3.9610	0.9970	1.8870	6.0020	_2022-08-16_	8/16/22 10:54		IZ/MA
STD4	0.9310	1.5300	1.5170	5.0650	1.2680	2.4800	7.5950	_2022-08-16_	8/16/22 11:24		IZ/MA
STD5	1.8850	2.9380	2.9110	9.8030	2.4350	5.1310	14.4450	_2022-08-16_	8/16/22 11:59		IZ/MA
STD6	4.0620	5.9080	5.7350	19.6760	4.9070	10.0410	29.3950	_2022-08-16_	8/16/22 12:28		IZ/MA
STD7	4.9910	7.5870	7.7150	25.3050	6.3390	12.4310	38.1170	_2022-08-16_	8/16/22 12:58		IZ/MA
ICV	1.8430	2.9550	2.9380	9.7100	2.4270	5.0090	14.3640	_2022-08-16_	8/16/22 14:34		IZ/MA
ICB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	_2022-08-16_	8/16/22 15:04		IZ/MA
CCV	1.9320	2.8890	2.9510	9.7400	2.3430	5.3550	14.2210	_2022-08-23_	8/23/22 9:21		IZ/MA
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	_2022-08-23_	8/23/22 9:54		IZ/MA
LB121673BLW	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	_2022-08-23_	8/23/22 10:26		IZ/MA
LB121673BSW	1.9400	2.9070	2.9700	9.7590	2.3840	5.0550	14.3590	_2022-08-23_	8/23/22 10:58		IZ/MA
N4291-01	0.0000	24.2620	0.0000	0.0000	0.5820	0.0000	21.0940	_2022-08-23_	8/23/22 12:04		IZ/MA
N4291-01MS	2.3190	26.6490	2.9740	9.6060	2.8660	7.6600	34.8370	_2022-08-23_	8/23/22 12:36		IZ/MA
N4291-01MSD	2.3100	27.0110	3.2180	10.0660	3.0040	8.0860	35.7280	_2022-08-23_	8/23/22 13:07		IZ/MA
N3980-08	0.3810	0.6400	0.7650	2.2630	0.5450	1.2920	3.3790	_2022-08-23_	8/23/22 13:39		IZ/MA
N3980-07	0.1920	0.3770	0.4810	1.3440	0.3140	0.5600	2.0880	_2022-08-23_	8/23/22 14:11		IZ/MA
N3980-07RE	0.1560	0.2530	0.3730	0.9580	0.2140	0.2940	1.5210	_2022-08-23_	8/23/22 14:42		IZ/MA
CCV	1.9110	2.8960	3.0400	9.7930	2.3970	5.3470	14.2920	_2022-08-23_	8/23/22 15:14		IZ/MA
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	_2022-08-23_	8/23/22 15:46		IZ/MA

Clear table

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

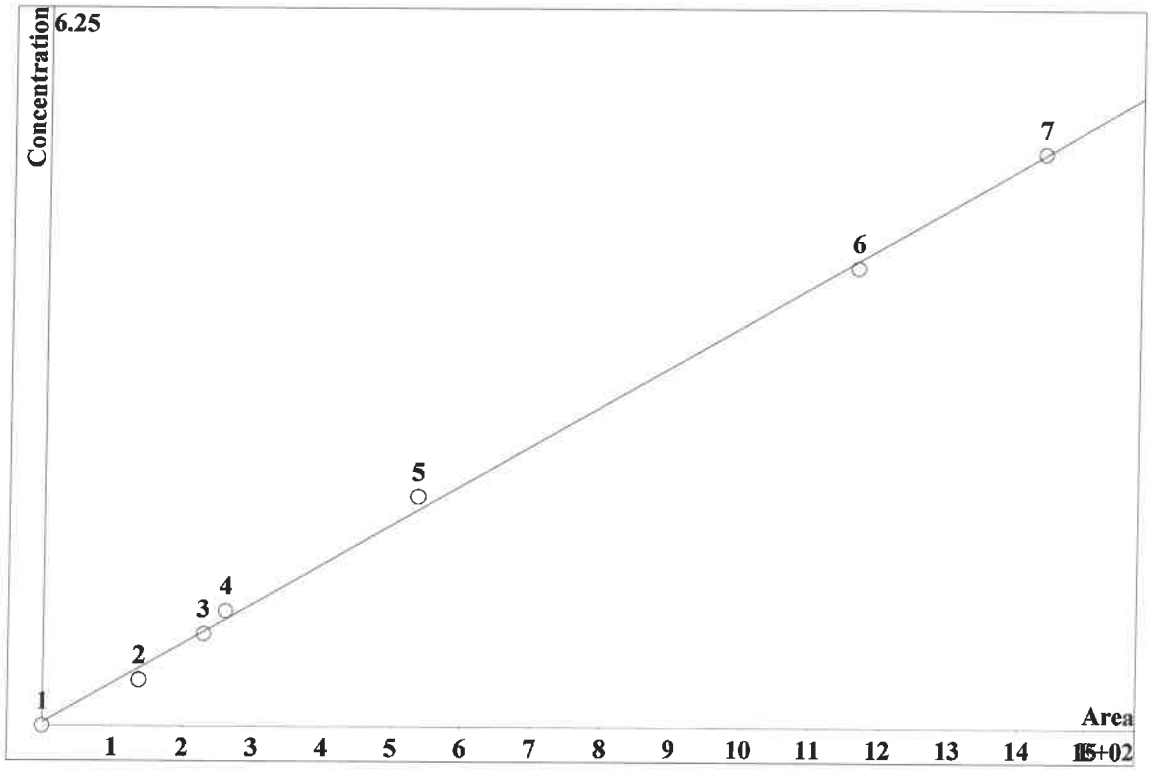
ident	concentration F-	concentration CL-	concentration NO2	concentration BR-	concentration NO3	concentration HPO4	concentration SO4	file name	date time	Initial wt/ Final Vol	Analyst
STD1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	_2022-08-16_	8/16/22 9:55		IZ/MA
STD2	0.5060	0.6450	0.6970	2.1910	0.5530	1.0290	3.4450	_2022-08-16_	8/16/22 10:25		IZ/MA
STD3	0.8250	1.1920	1.2250	3.9610	0.9970	1.8870	6.0020	_2022-08-16_	8/16/22 10:54		IZ/MA
STD4	0.9310	1.5300	1.5170	5.0650	1.2680	2.4800	7.5950	_2022-08-16_	8/16/22 11:24		IZ/MA
STD5	1.8850	2.9380	2.9110	9.8030	2.4350	5.1310	14.4450	_2022-08-16_	8/16/22 11:59		IZ/MA
STD6	4.0620	5.9080	5.7350	19.6760	4.9070	10.0410	29.3950	_2022-08-16_	8/16/22 12:28		IZ/MA
STD7	4.9910	7.5870	7.7150	25.3050	6.3390	12.4310	38.1170	_2022-08-16_	8/16/22 12:58		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	26.5000	7.5000	16.1667	9.5500	10.6000	2.9000	14.8333
STD3	3.1250	-0.6667	2.0833	-0.9750	-0.3000	-5.6500	0.0333
STD4	-6.9000	2.0000	1.1333	1.3000	1.4400	-0.8000	1.2667
STD5	-5.7500	-2.0667	-2.9667	-1.9700	-2.6000	2.6200	-3.7000
STD6	1.5500	-1.5333	-4.4167	-1.6200	-1.8600	0.4100	-2.0167
STD7	-0.1800	1.1600	2.8667	1.2200	1.4240	-0.5520	3.0189

CALIBRATION OF COMPONENT F-

Method: AnionsIC2-081622.mtw
Equation: Q = 0.0693891·A + 0.576427
RSD: 4.170 %
Correlation coefficient: 0.999052

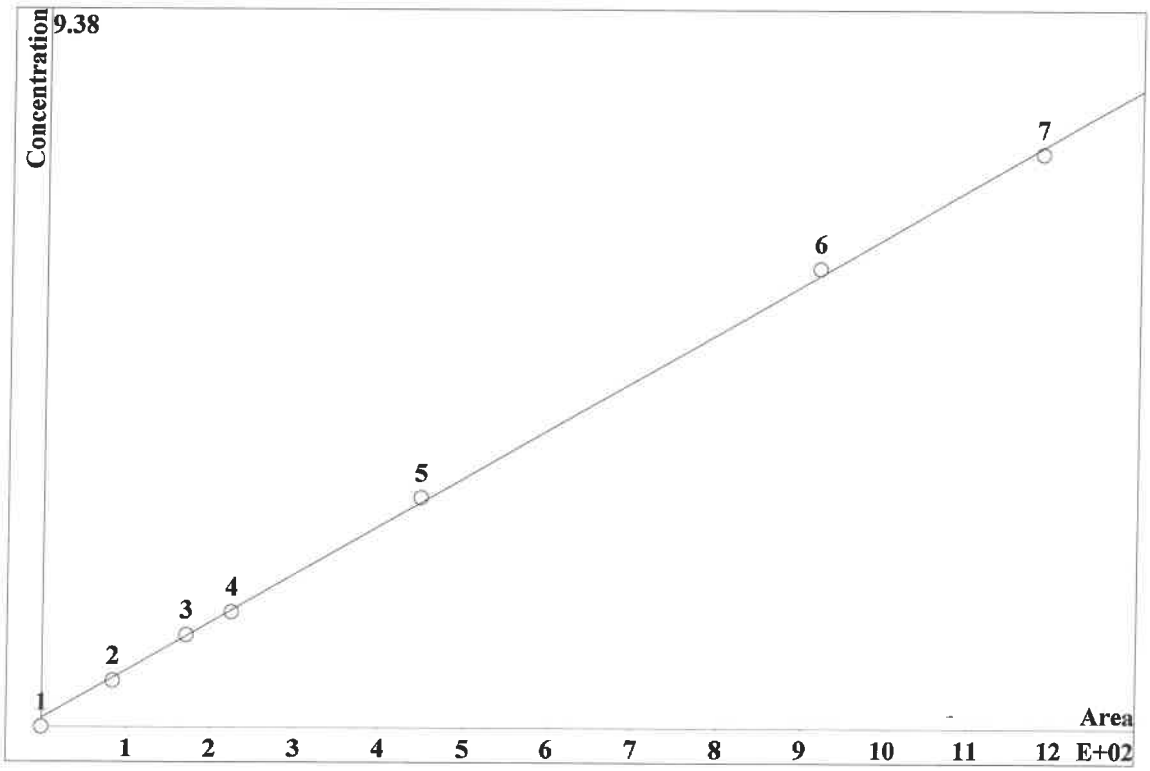


K3 = 0 K2 = 0 K1 = 0.0693891 K0 = 0.576427
Base: Area
Ref.channel: ch1
ISTD:
Formula: Linear
Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	3.281	137.6	0.4	20			6.252
3	5.025	229.4	0.8	20			6.252
4	6.186	260	1	20			6.195
5	14.98	535.1	2	20			6.195
6	32.04	1162	4	20			6.195
7	41.73	1430	5	20			6.195

CALIBRATION OF COMPONENT CL-

Method: AnionsIC2-081622.mtw
Equation: Q = 0.126214·A + 2.35707
RSD: 2.295 %
Correlation coefficient: 0.999713

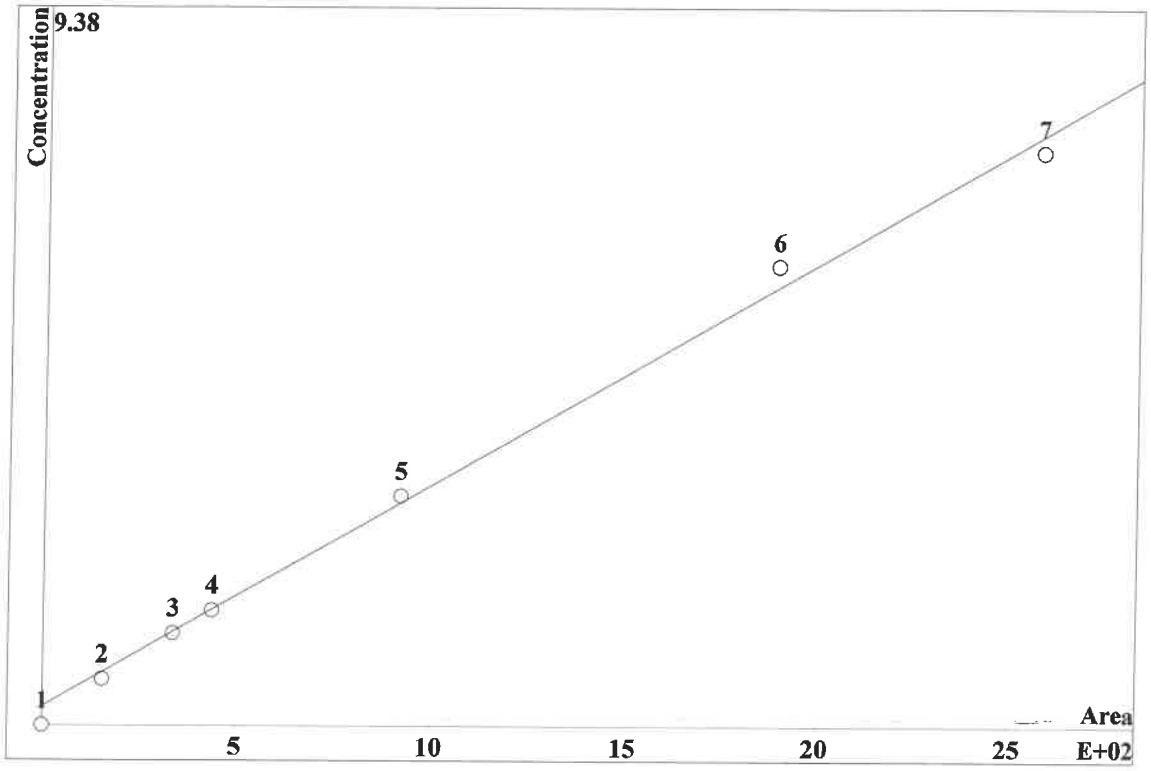


K3 = 0 K2 = 0 K1 = 0.126214 K0 = 2.35707
Base: Area
Ref.channel: ch1
ISTD:
Formula: Linear
Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	4.5	83.45	0.6	20			9.385
3	8.802	170.3	1.2	20			9.385
4	11.84	223.8	1.5	20			9.331
5	23.7	446.8	3	20			9.331
6	48.66	917.5	6	20			9.331
7	66.44	1184	7.5	20			9.331

CALIBRATION OF COMPONENT NO2

Method: AnionsIC2-081622.mtw
Equation: Q = 0.0579711·A + 4.95017
RSD: 5.563 %
Correlation coefficient: 0.998312



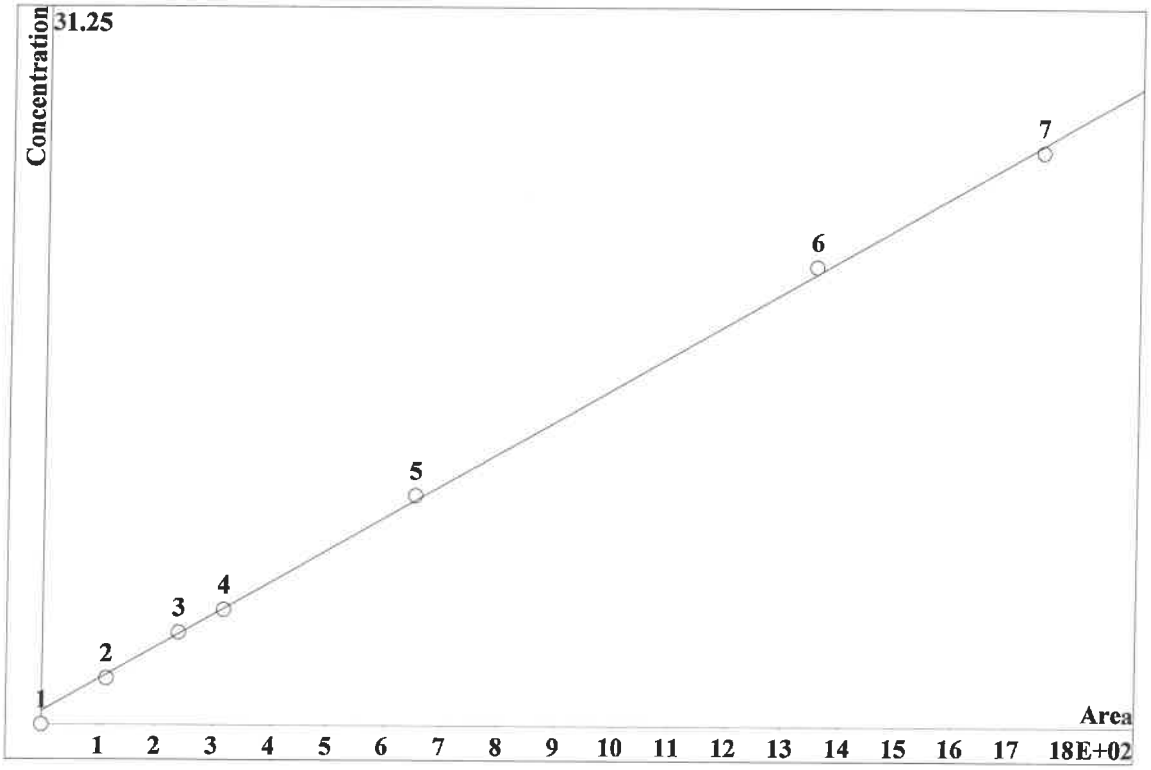
K3 = 0 K2 = 0 K1 = 0.0579711 K0 = 4.95017
Base: Area
Ref.channel: ch1
ISTD:
Formula: Linear
Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	7.4	155.2	0.6	20	11.29		
3	15.04	337.3	1.2	20	11.29		
4	20.6	437.9	1.5	20	11.24		
5	43.31	919.1	3	20	11.24		
6	89.85	1893	6	20	11.24		
7	123.2	2576	7.5	20	11.24		

1.

CALIBRATION OF COMPONENT BR-

Method: AnionsIC2-081622.mtw
Equation: Q = 0.282012·A + 11.9662
RSD: 2.400 %
Correlation coefficient: 0.999686

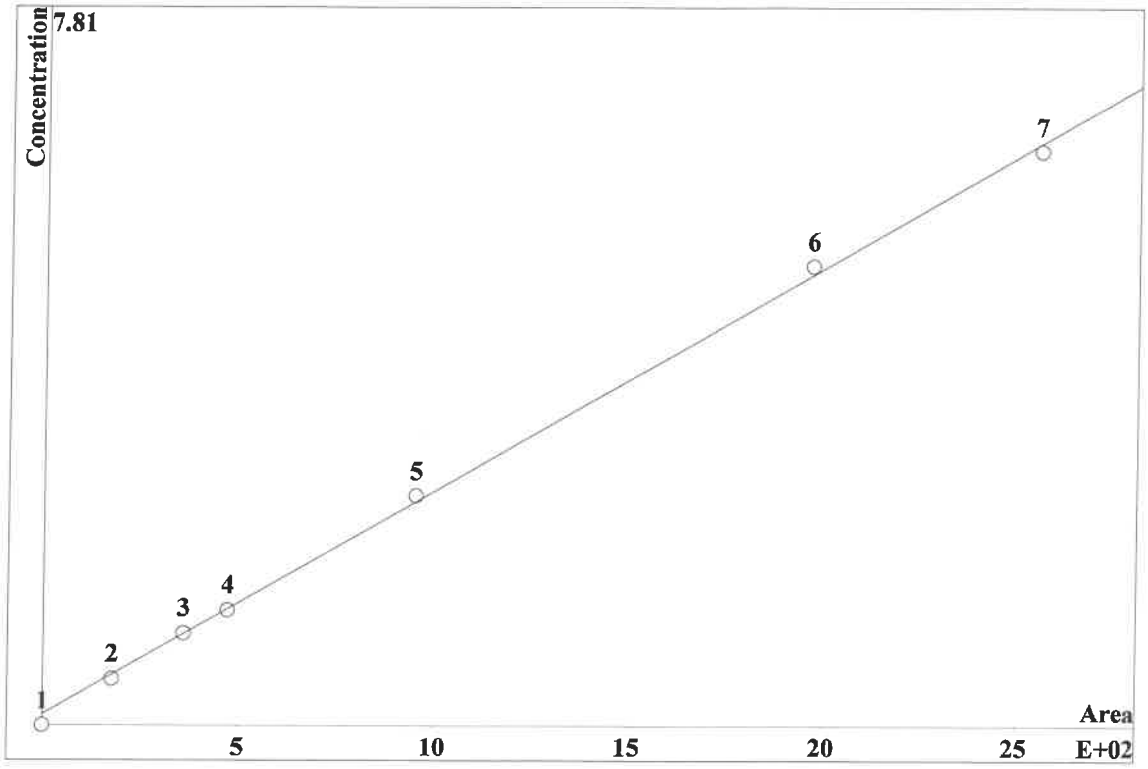


K3 = 0 K2 = 0 K1 = 0.282012 K0 = 11.9662
Base: Area
Ref.channel: ch1
ISTD:
Formula: Linear
Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	4.858	112.9	2	20			14.56
3	9.861	238.5	4	20			14.56
4	13.34	316.7	5	20			13.53
5	27.09	652.8	10	20			13.53
6	55.18	1353	20	20			13.53
7	73.96	1752	25	20			13.53

CALIBRATION OF COMPONENT NO3

Method: AnionsIC2-081622.mtw
Equation: Q = 0.0486843·A + 2.38133
RSD: 2.818 %
Correlation coefficient: 0.999567



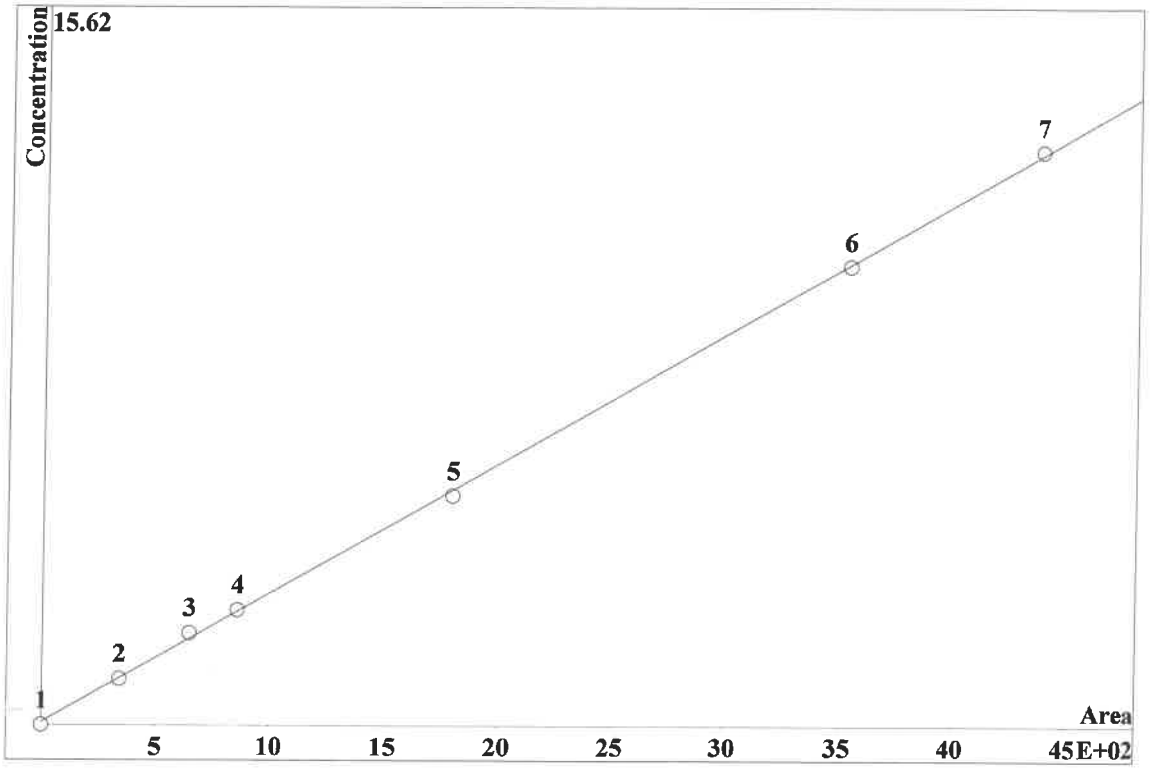
K3 = 0 K2 = 0 K1 = 0.0486843 K0 = 2.38133
Base: Area
Ref.channel: ch1
ISTD:
Formula: Linear
Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		
2	6.142	178.4	0.5	20	16.64		
3	12.22	360.6	1	20	16.64		
4	16.44	472.2	1.25	20	15.58		
5	33.14	951.5	2.5	20	15.58		
6	68.77	1967	5	20	15.58		
7	93.41	2555	6.25	20	15.58		

1.□

CALIBRATION OF COMPONENT HPO4

Method: AnionsIC2-081622.mtw
Equation: Q = 0.0564191·A + 1.30946
RSD: 1.764 %
Correlation coefficient: 0.999830

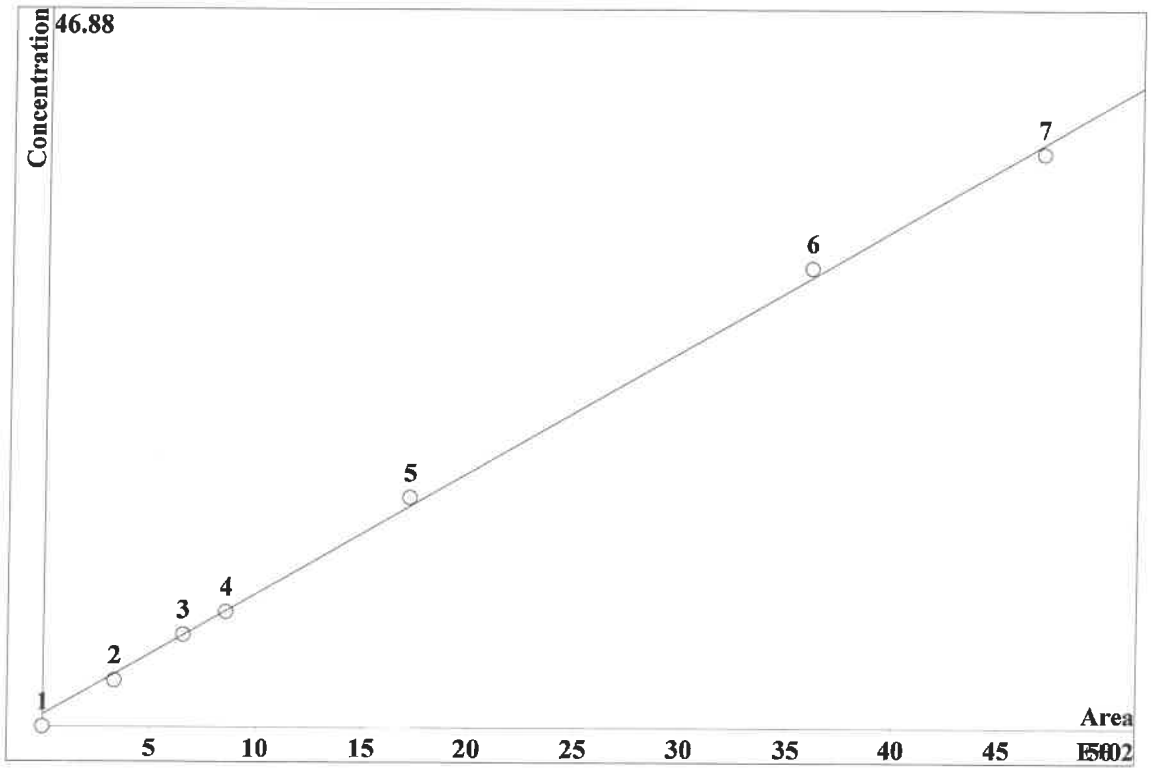


K3 = 0 K2 = 0 K1 = 0.0564191 K0 = 1.30946
Base: Area
Ref.channel: ch1
ISTD:
Formula: Linear
Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	6.536	341.7	1	20	21.97		
3	12.7	645.7	2	20	21.97		
4	17.29	855.9	2.5	20	20.18		
5	37.82	1796	5	20	20.18		
6	78.17	3536	10	20	20.18		
7	100.3	4384	12.5	20	20.18		

CALIBRATION OF COMPONENT SO4

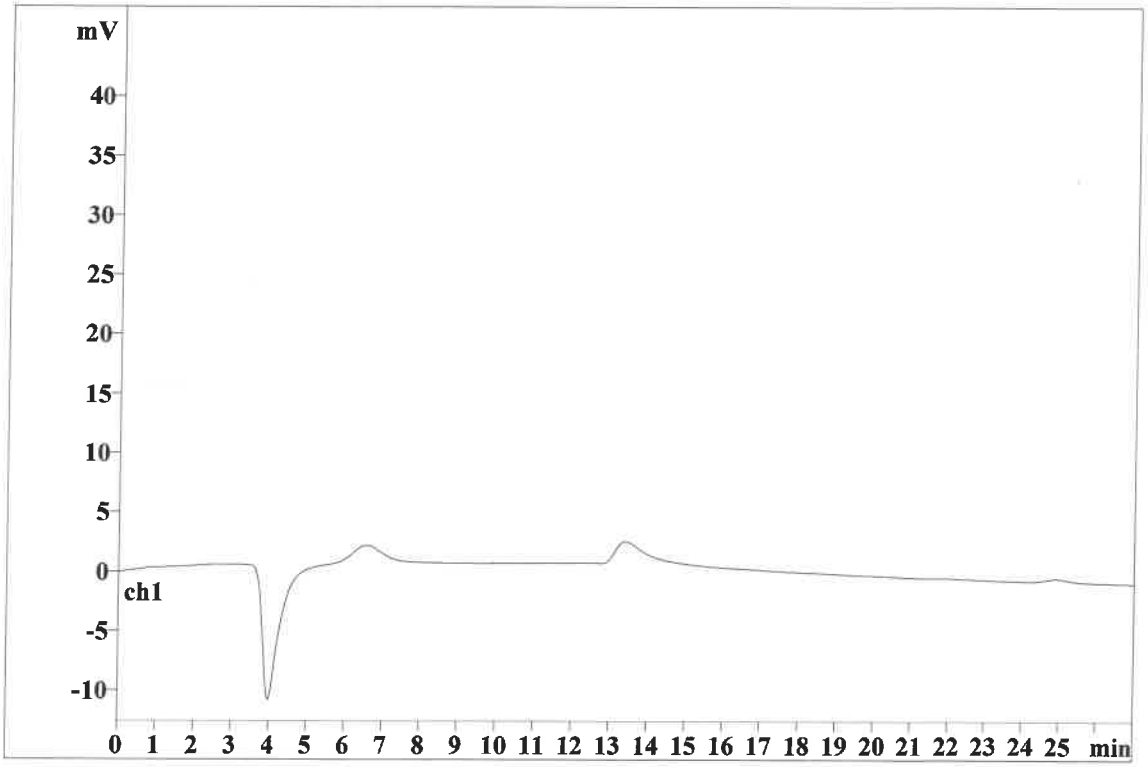
Method: AnionsIC2-081622.mtw
Equation: Q = 0.159092·A + 15.88
RSD: 3.404 %
Correlation coefficient: 0.999368



K3 = 0 K2 = 0 K1 = 0.159092 K0 = 15.88
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	8.988	333.3	3	20	24.98		
3	17.69	654.8	6	20	24.98		
4	23.65	855	7.5	20	24.81		
5	47.84	1716	15	20	24.81		
6	101.1	3596	30	20	24.81		
7	136.7	4692	37.5	20	24.81		

Report date:	8/17/2022 9:45:02 AM		
Printed by:	wet		
Ident:	STD1		
Analysis from:	8/16/2022 9:55:22 AM		
File:	_2022-08-16_	Last save:	8/16/2022 2:27:10 PM
Method:	AnionsIC2-081622.mtw	Last save:	8/16/2022 2:10:
Run operator:	wet		
Analysis number:	31381		
SAMPLE:			
:	IZ/MA		
Vial number:	2		
Volume:	20.0 µL		
Dilution:	1.00		
Amount:	1.0000		



Quantitation method: Custom

No peaks

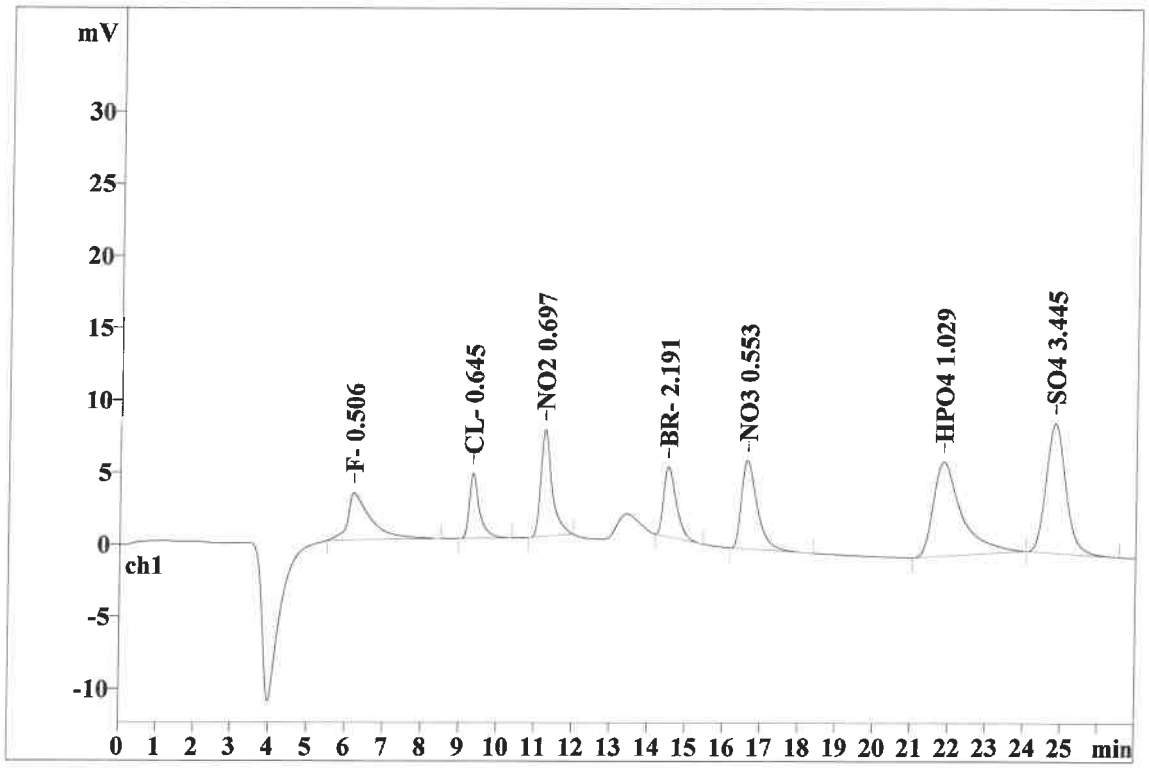
This report has been created by IC Net
METROHM LTD

Report date: 8/17/2022 9:45:13 AM
Printed by: wet

Ident: STD2
Analysis from: 8/16/2022 10:25:00 AM
File: _2022-08-16_ Last save: 8/16/2022 2:27:10 PM

Method: AnionsIC2-081622.mtw Last save: 8/16/2022 2:10:
Run operator: wet
Analysis number: 31382

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	6.20	0.540	3.28	7.86	137.554	10.25
2	9.33	0.255	4.50	10.79	83.454	6.22
3	11.24	0.296	7.40	17.74	155.219	11.56
4	14.52	0.351	4.86	11.65	112.947	8.41
5	16.61	0.425	6.14	14.73	178.434	13.29
6	21.84	0.713	6.54	15.67	341.716	25.45
7	24.81	0.561	8.99	21.55	333.290	24.82
7	27.00	0.448	41.70	99.99	1342.614	100.00

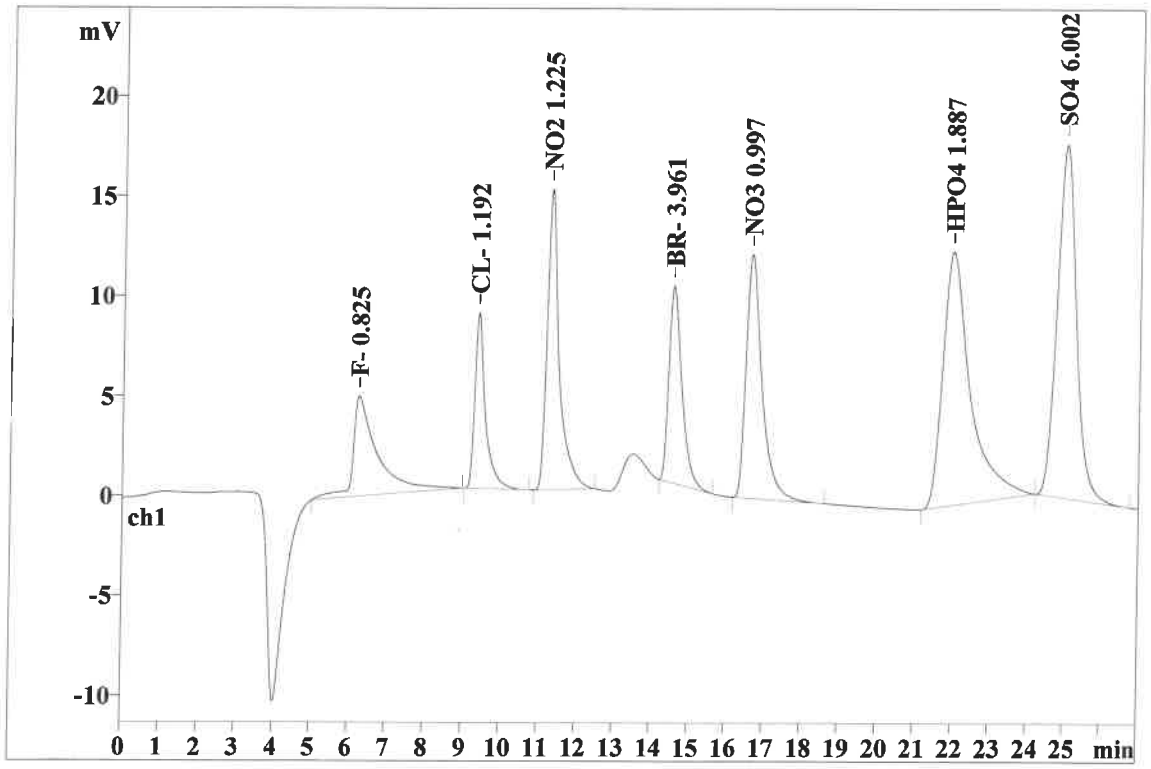
This report has been created by IC Net
METROHM LTD

Report date: 8/17/2022 9:45:24 AM
Printed by: wet

Ident: STD3
Analysis from: 8/16/2022 10:54:38 AM
File: _2022-08-16_ Last save: 8/16/2022 2:27:10 PM

Method: AnionsIC2-081622.mtw Last save: 8/16/2022 2:10:
Run operator: wet
Analysis number: 31383

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	6.25	0.534	5.02	6.18	229.393	8.70
2	9.38	0.258	8.80	10.82	170.279	6.46
3	11.29	0.299	15.03	18.48	337.258	12.79
4	14.56	0.360	9.86	12.12	238.453	9.04
5	16.64	0.428	12.22	15.02	360.604	13.68
6	21.97	0.693	12.70	15.61	645.675	24.49
7	24.98	0.560	17.69	21.75	654.751	24.83
7	27.00	0.448	81.34	99.99	2636.411	100.00

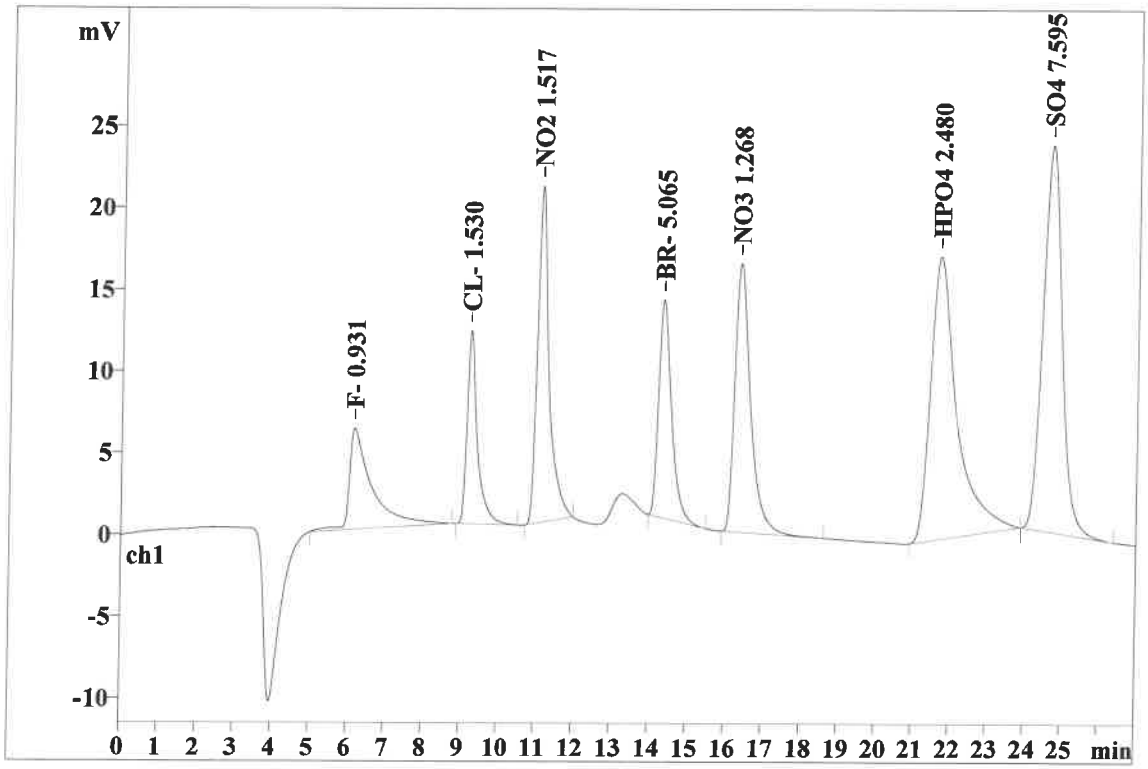
This report has been created by IC Net
METROHM LTD

Report date: 8/17/2022 9:45:32 AM
Printed by: wet

Ident: STD4
Analysis from: 8/16/2022 11:24:16 AM
File: _2022-08-16_ Last save: 8/16/2022 2:27:10 PM

Method: AnionsIC2-081622.mtw Last save: 8/16/2022 2:10:
Run operator: wet
Analysis number: 31384

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	6.16	0.504	6.19	5.66	260.016	7.60
2	9.24	0.253	11.84	10.83	223.840	6.54
3	11.12	0.292	20.60	18.84	437.937	12.80
4	14.32	0.353	13.34	12.20	316.741	9.26
5	16.35	0.418	16.44	15.03	472.192	13.80
6	21.69	0.674	17.29	15.81	855.943	25.02
7	24.66	0.547	23.65	21.63	854.953	24.99
7	27.00	0.435	109.33	100.00	3421.622	100.00

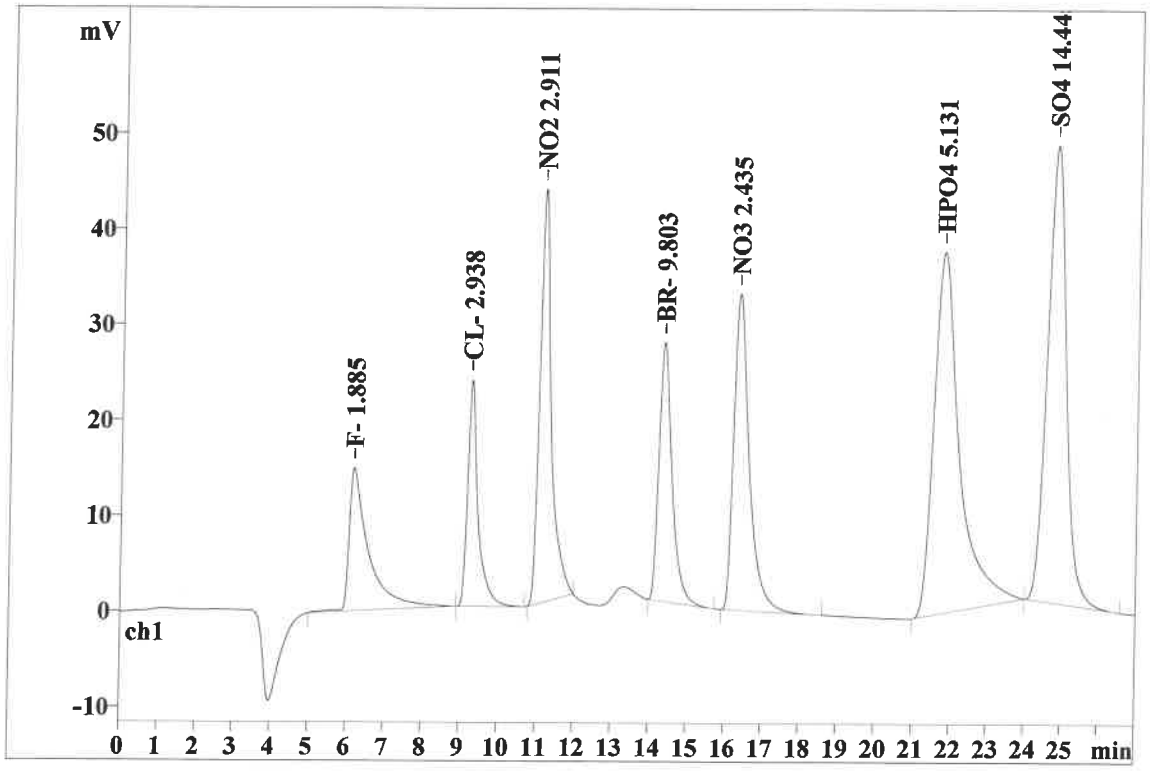
This report has been created by IC Net
METROHM LTD

Report date: 8/17/2022 9:45:40 AM
Printed by: wet

Ident: STD5
Analysis from: 8/16/2022 11:59:02 AM
File: _2022-08-16_ Last save: 8/16/2022 2:27:10 PM

Method: AnionsIC2-081622.mtw Last save: 8/16/2022 2:10:
Run operator: wet
Analysis number: 31385

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	6.18	0.442	14.98	6.57	535.142	7.63
2	9.27	0.249	23.70	10.40	446.811	6.37
3	11.14	0.291	43.31	19.00	919.055	13.10
4	14.34	0.354	27.09	11.89	652.770	9.30
5	16.34	0.414	33.13	14.54	951.545	13.56
6	21.76	0.646	37.82	16.60	1795.735	25.59
7	24.77	0.542	47.84	20.99	1716.178	24.46
7	27.00	0.420	227.87	100.00	7017.235	100.00

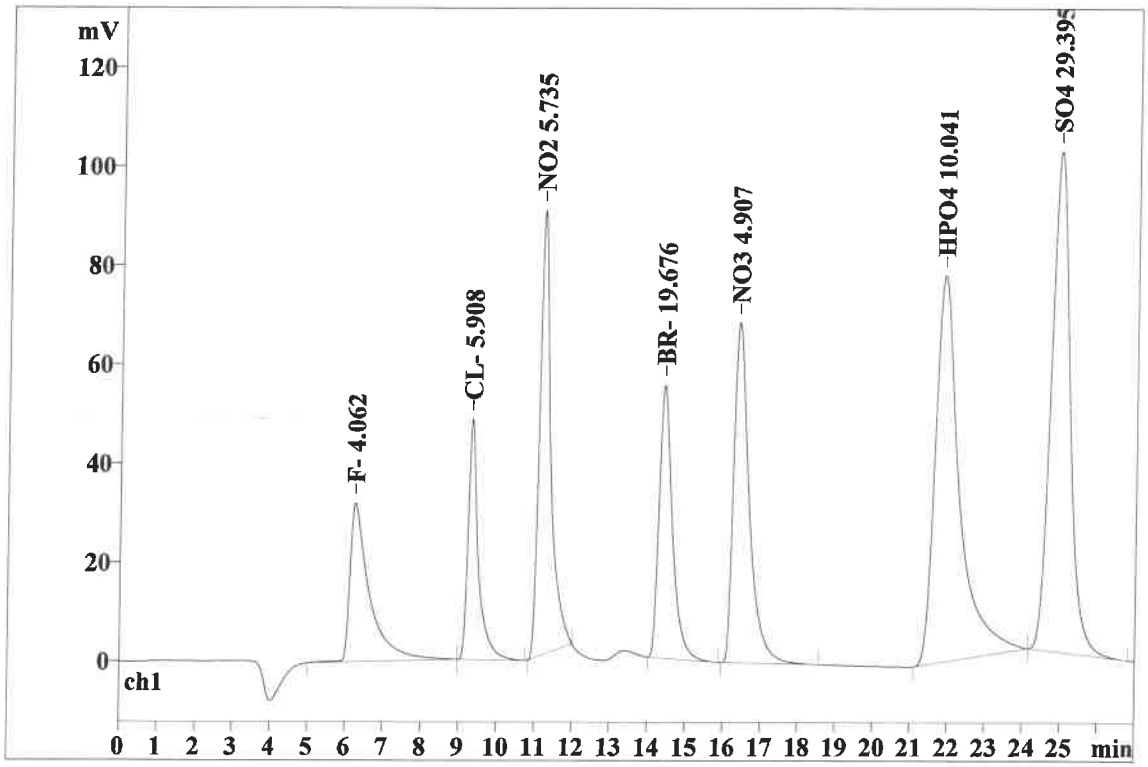
This report has been created by IC Net
METROHM LTD

Report date: 8/17/2022 9:49:44 AM
Printed by: wet

Ident: STD6
Analysis from: 8/16/2022 12:28:40 PM
File: _2022-08-16_ Last save: 8/16/2022 2:27:10 PM

Method: AnionsIC2-081622.mtw Last save: 8/16/2022 2:10:
Run operator: wet
Analysis number: 31386

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	6.23	0.474	32.03	6.76	1162.463	8.06
2	9.31	0.247	48.66	10.27	917.492	6.36
3	11.18	0.291	89.84	18.96	1893.022	13.12
4	14.40	0.361	55.18	11.65	1352.985	9.38
5	16.37	0.412	68.77	14.52	1966.852	13.64
6	21.85	0.617	78.17	16.50	3536.231	24.52
7	24.91	0.535	101.09	21.34	3595.543	24.93
7	27.00	0.420	473.73	100.00	14424.587	100.00

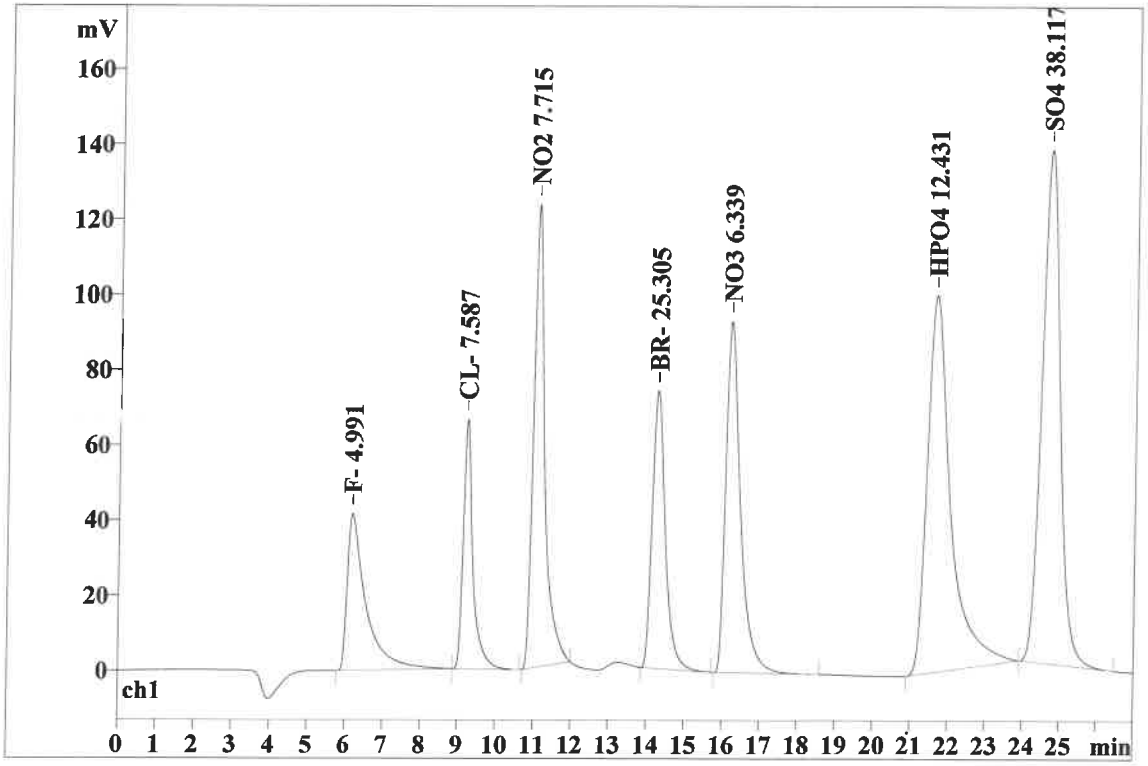
This report has been created by IC Net
METROHM LTD

Report date: 8/17/2022 9:49:52 AM
Printed by: wet

Ident: STD7
Analysis from: 8/16/2022 12:58:18 PM
File: _2022-08-16_ Last save: 8/16/2022 2:27:10 PM

Method: AnionsIC2-081622.mtw Last save: 8/16/2022 2:10:
Run operator: wet
Analysis number: 31387

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	6.17	0.446	41.73	6.56	1430.221	7.70
2	9.22	0.239	66.43	10.45	1183.590	6.37
3	11.05	0.289	123.21	19.38	2576.153	13.87
4	14.25	0.350	73.96	11.63	1752.160	9.43
5	16.18	0.395	93.40	14.69	2555.259	13.76
6	21.63	0.597	100.33	15.78	4383.613	23.60
7	24.67	0.519	136.67	21.50	4692.029	25.26
7	27.00	0.405	635.73	100.00	18573.025	100.00

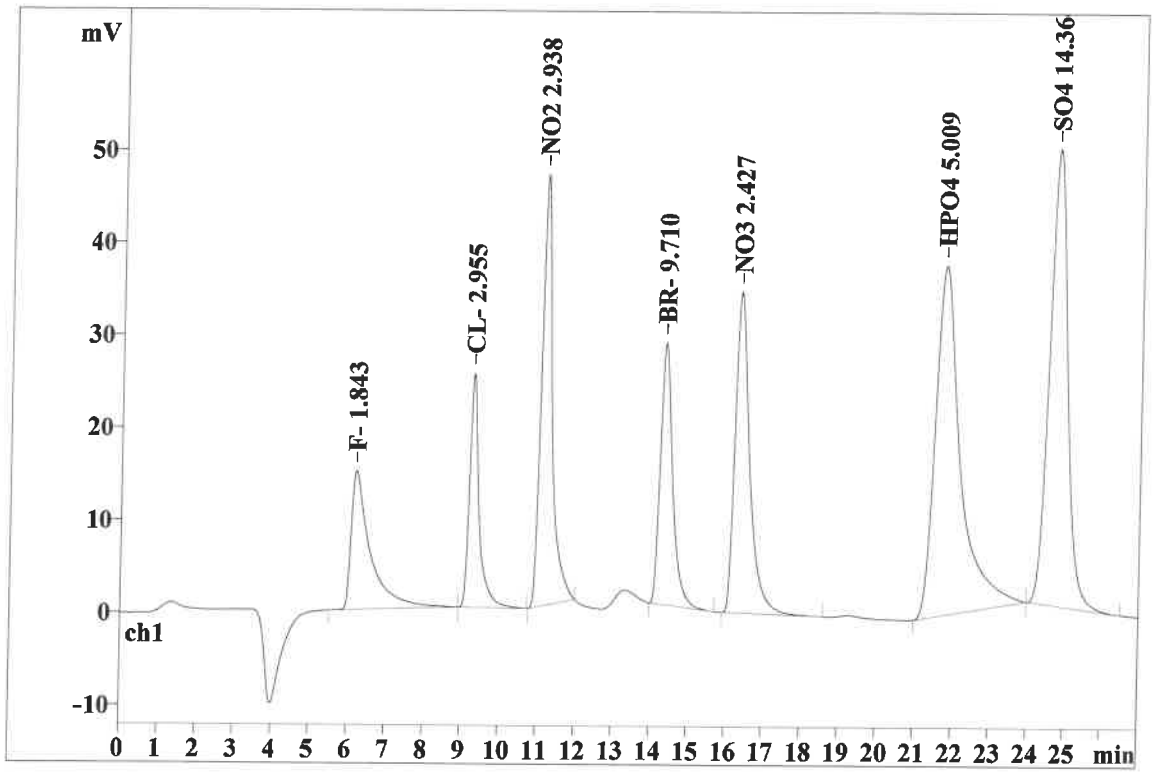
This report has been created by IC Net
METROHM LTD

Report date: 8/18/2022 9:38:21 AM
Printed by: wet

Ident: ICV
Analysis from: 8/16/2022 2:34:12 PM
File: _2022-08-16_ Last save: 8/16/2022 3:01:12 PM

Method: AnionsIC2-081622.mtw Last save: 8/16/2022 2:27:
Run operator: wet
Analysis number: 31390

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

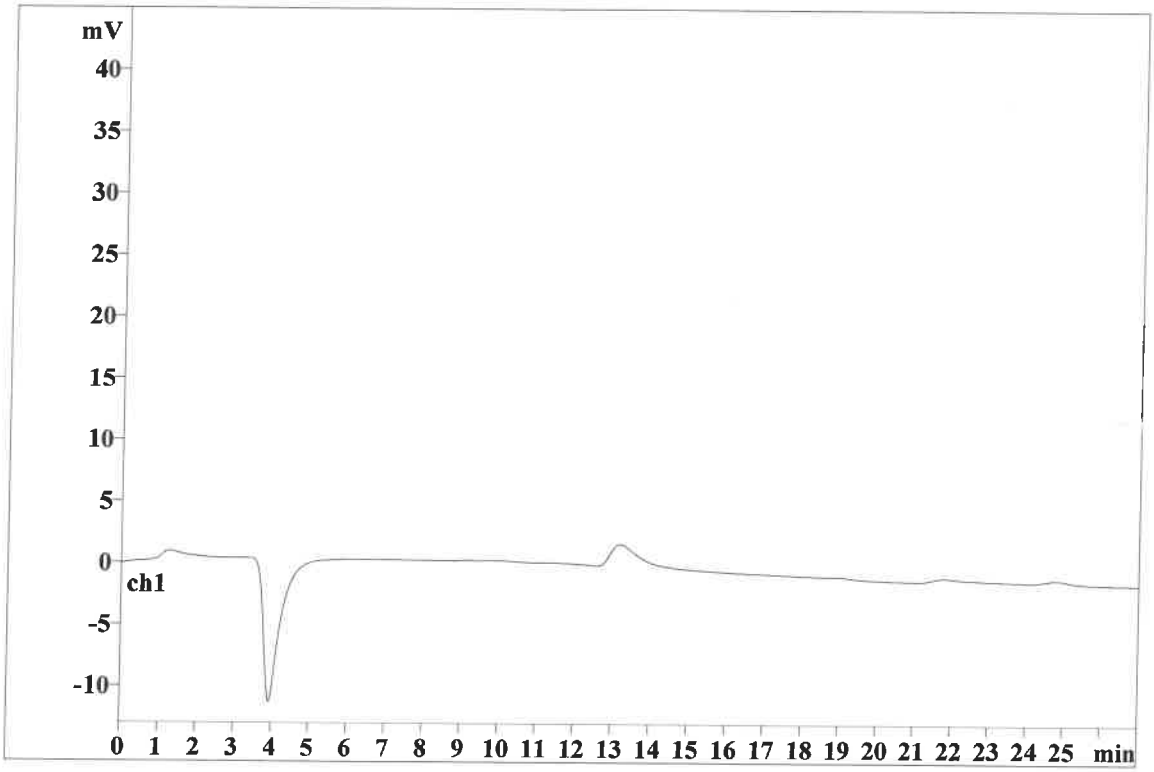


Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	6.19	0.440	15.04	6.34	522.792	7.52
2	9.28	0.238	25.29	10.66	449.568	6.47
3	11.14	0.277	46.65	19.67	928.358	13.35
4	14.34	0.334	28.32	11.94	646.221	9.29
5	16.33	0.395	34.67	14.62	948.156	13.64
6	21.73	0.629	37.79	15.94	1752.406	25.20
7	24.74	0.522	49.39	20.82	1705.890	24.53
7	27.00	0.405	237.16	100.00	6953.390	100.00

This report has been created by IC Net
METROHM LTD

Report date:	8/18/2022 9:38:31 AM	
Printed by:	wet	
Ident:	ICB	
Analysis from:	8/16/2022 3:04:25 PM	
File:	_2022-08-16_	Last save: 8/16/2022 3:31:25 PM
Method:	AnionsIC2-081622.mtw	Last save: 8/16/2022 2:27:
Run operator:	wet	
Analysis number:	31391	
SAMPLE:		
:	IZ/AP	
Vial number:	10	
Volume:	20.0 µL	
Dilution:	1.00	
Amount:	1.0000	



Quantitation method: Custom

No peaks

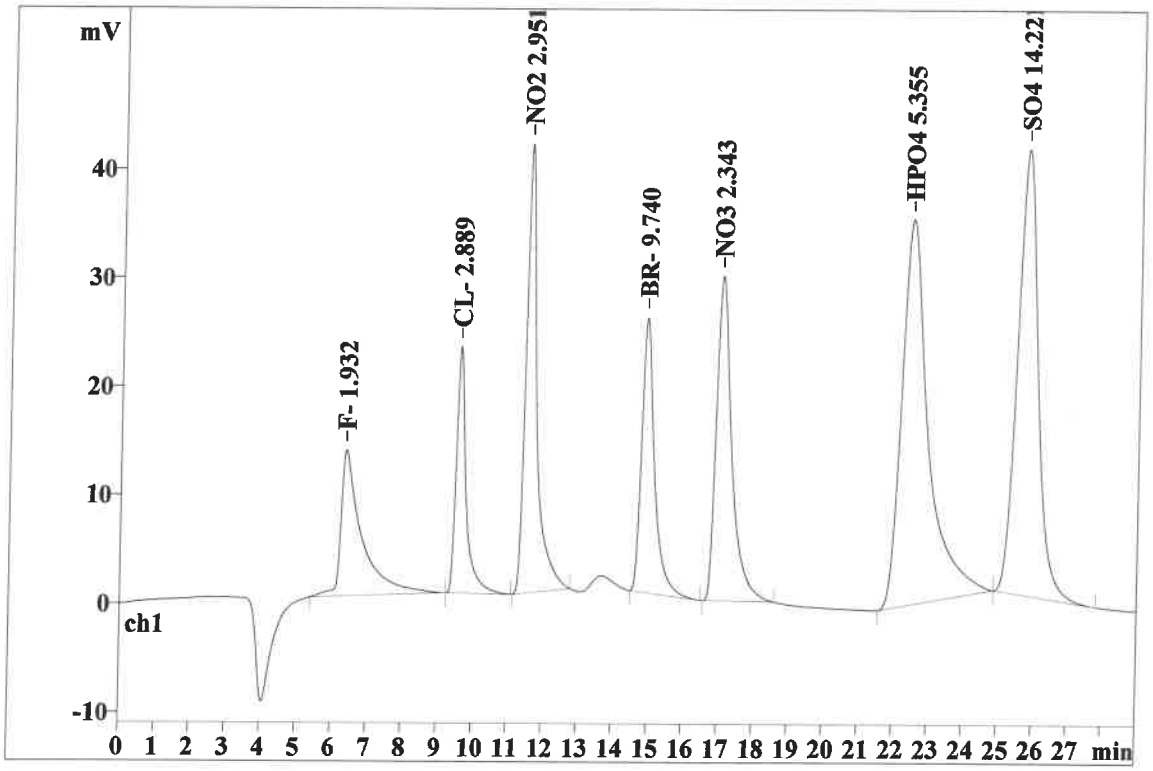
This report has been created by IC Net
METROHM LTD

Report date: 8/24/2022 10:07:32 AM
Printed by: wet

Ident: CCV
Analysis from: 8/23/2022 9:21:59 AM
File: _2022-08-23_ Last save: 8/23/2022 9:52:10 AM

Method: AnionsIC2-081622.mtw Last save: 8/22/2022 10:53
Run operator: wet
Analysis number: 31531

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

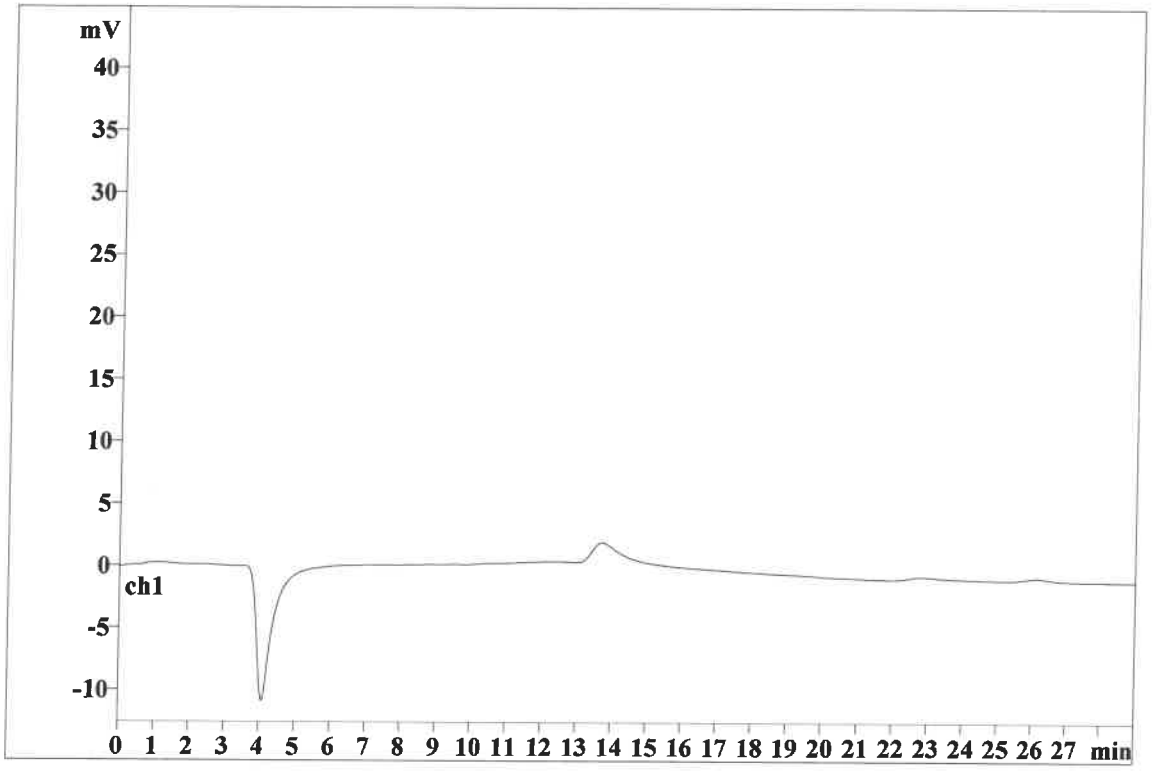


Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	6.38	0.485	13.43	6.42	548.625	7.79
2	9.60	0.255	22.74	10.87	439.149	6.23
3	11.56	0.301	41.31	19.74	932.768	13.24
4	14.91	0.365	25.31	12.09	648.307	9.20
5	17.04	0.437	29.90	14.29	913.563	12.97
6	22.45	0.716	35.50	16.96	1875.145	26.61
7	25.74	0.614	41.05	19.62	1687.894	23.96
7	29.00	0.453	209.24	100.00	7045.452	100.00

This report has been created by IC Net
METROHM LTD

Report date:	8/24/2022 10:07:40 AM	
Printed by:	wet	
Ident:	CCB	
Analysis from:	8/23/2022 9:54:56 AM	
File:	_2022-08-23_	Last save: 8/23/2022 10:23:56 AM
Method:	AnionsIC2-081622.mtw	Last save: 8/22/2022 10:53
Run operator:	wet	
Analysis number:	31532	
SAMPLE:		
:	IZ/MA	
Vial number:	12	
Volume:	20.0 µL	
Dilution:	1.00	
Amount:	1.0000	

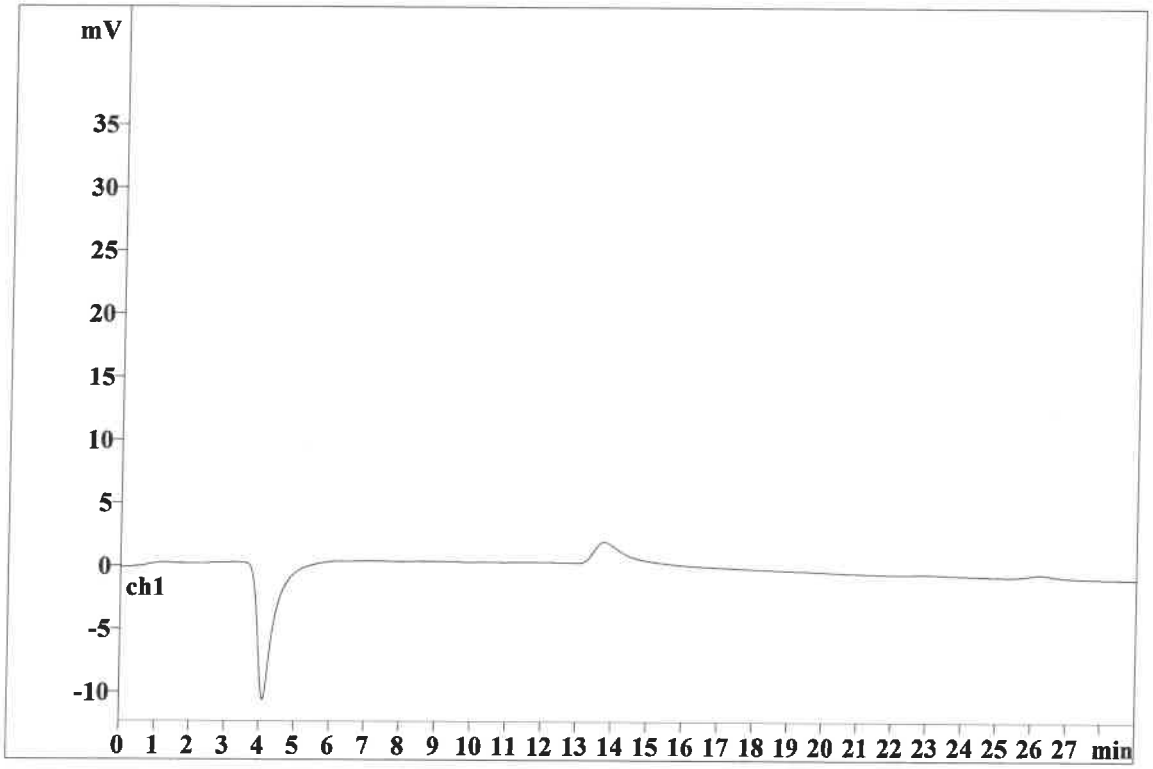


Quantitation method: Custom

No peaks

This report has been created by IC Net
METROHM LTD

Report date:	8/24/2022 10:07:49 AM	
Printed by:	wet	
Ident:	LB121673BLW	
Analysis from:	8/23/2022 10:26:34 AM	
File:	_2022-08-23_	Last save: 8/24/2022 10:07:20 AM
Method:	AnionsIC2-081622.mtw	Last save: 8/22/2022 10:53
Run operator:	wet	
Analysis number:	31533	
SAMPLE:		
:	IZ/MA	
Vial number:	13	
Volume:	20.0 µL	
Dilution:	1.00	
Amount:	1.0000	



Quantitation method: Custom

No peaks

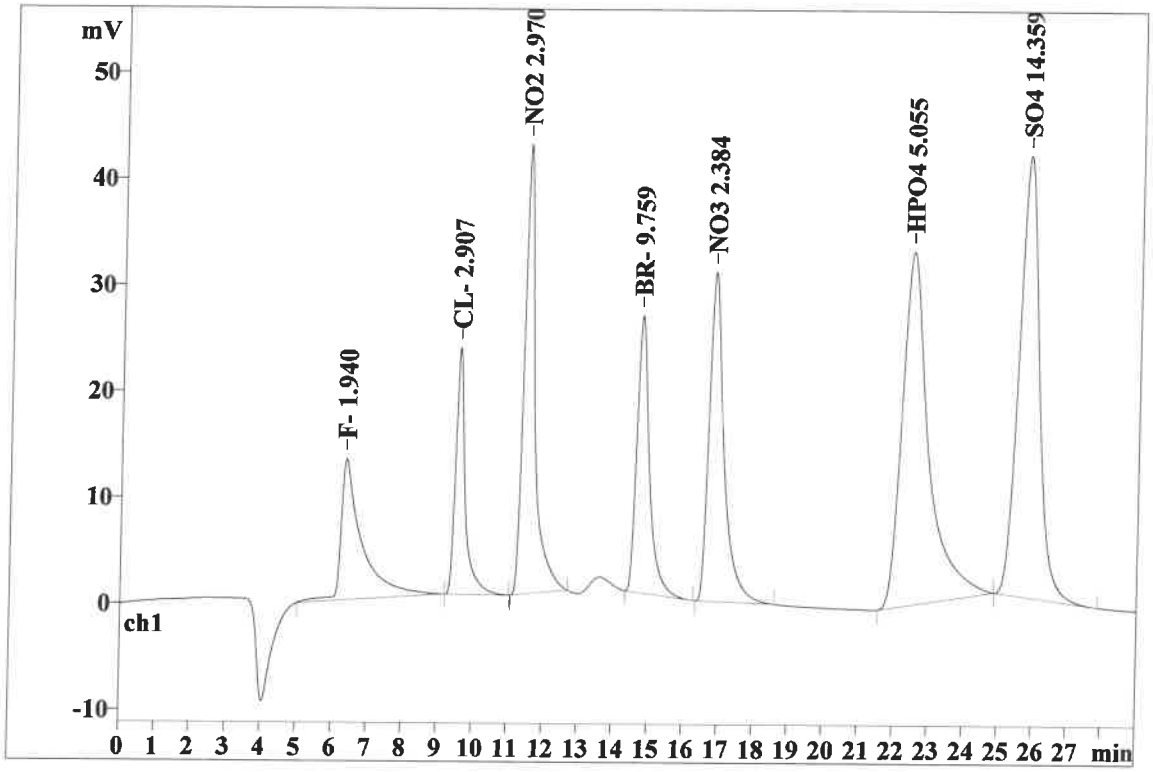
This report has been created by IC Net
METROHM LTD

Report date: 8/24/2022 10:07:56 AM
Printed by: wet

Ident: LB121673BSW
Analysis from: 8/23/2022 10:58:12 AM
File: _2022-08-23_ Last save: 8/24/2022 10:07:20 AM

Method: AnionsIC2-081622.mtw Last save: 8/22/2022 10:53
Run operator: wet
Analysis number: 31534

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	6.36	0.481	13.31	6.31	550.800	7.88
2	9.57	0.252	23.25	11.02	441.996	6.33
3	11.48	0.297	42.37	20.09	939.242	13.44
4	14.74	0.355	26.10	12.38	649.635	9.30
5	16.81	0.426	31.02	14.71	930.388	13.32
6	22.45	0.726	33.28	15.78	1768.683	25.32
7	25.76	0.615	41.58	19.72	1705.366	24.41
7	29.00	0.450	210.92	100.00	6986.109	100.00

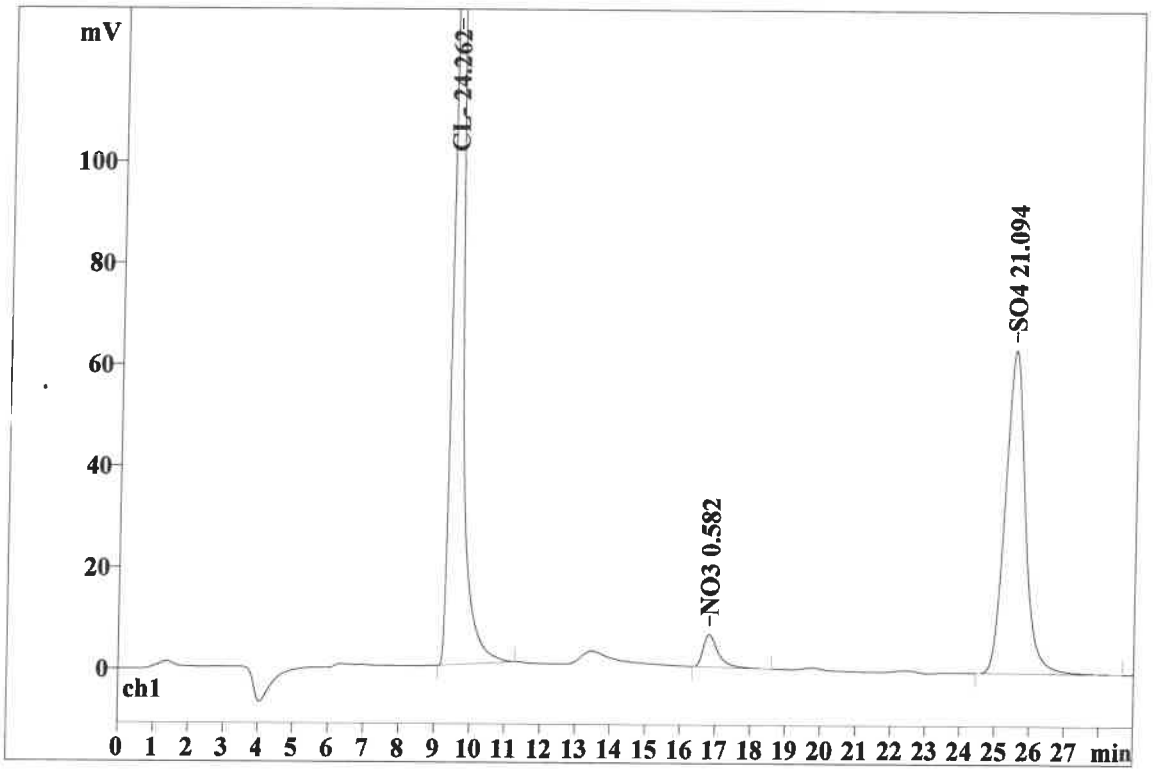
This report has been created by IC Net
METROHM LTD

Report date: 8/24/2022 10:13:37 AM
Printed by: wet

Ident: N4291-01
Analysis from: 8/23/2022 12:04:26 PM
File: _2022-08-23_ Last save: 8/23/2022 12:33:26 PM

Method: AnionsIC2-081622.mtw Last save: 8/23/2022 11:27
Run operator: wet
Analysis number: 31535

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	0.00	0.000	0.00	0.00	0.000	0.00
2	9.48	0.235	212.77	75.20	3825.958	58.25
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	16.80	0.424	6.41	2.26	190.007	2.89
6	0.00	0.000	0.00	0.00	0.000	0.00
7	25.49	0.593	63.76	22.54	2551.947	38.85
7	29.00	0.179	282.93	100.00	6567.912	100.00

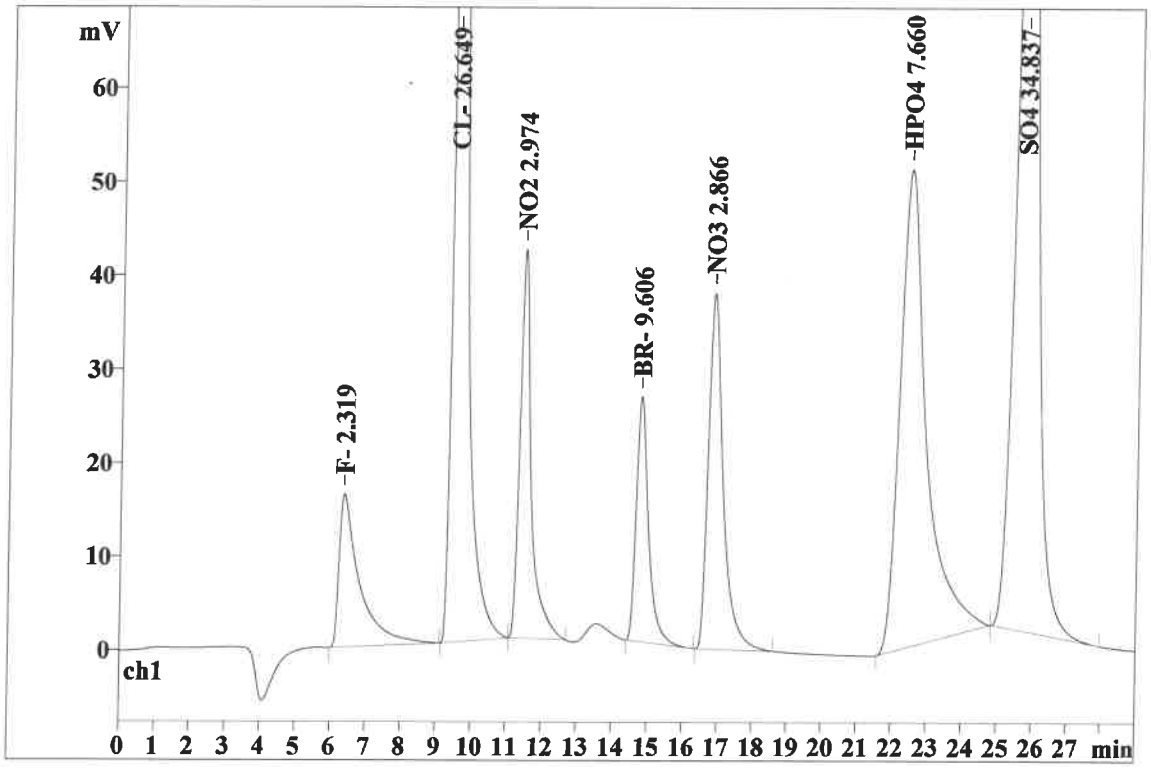
This report has been created by IC Net
METROHM LTD

Report date: 8/24/2022 10:13:52 AM
Printed by: wet

Ident: N4291-01MS
Analysis from: 8/23/2022 12:36:04 PM
File: _2022-08-23_ Last save: 8/23/2022 1:05:04 PM

Method: AnionsIC2-081622.mtw Last save: 8/23/2022 11:27
Run operator: wet
Analysis number: 31536

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	6.36	0.509	16.36	3.18	660.139	4.54
2	9.53	0.239	232.21	45.19	4204.104	28.91
3	11.45	0.301	41.56	8.09	940.610	6.47
4	14.77	0.352	26.19	5.10	638.800	4.39
5	16.82	0.424	38.01	7.40	1128.465	7.76
6	22.44	0.713	51.03	9.93	2692.098	18.51
7	25.70	0.590	108.52	21.12	4279.629	29.43
7	29.00	0.447	513.88	100.00	14543.845	100.00

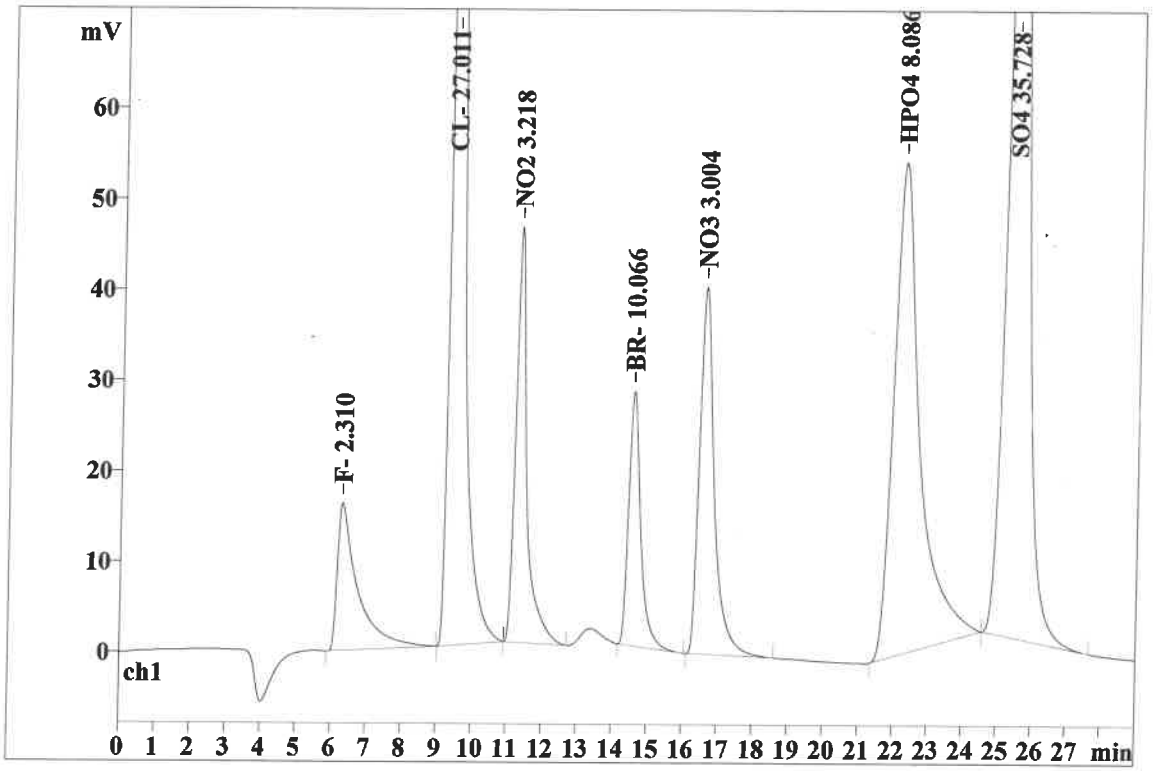
This report has been created by IC Net
METROHM LTD

Report date: 8/24/2022 10:08:25 AM
Printed by: wet

Ident: N4291-01MSD
Analysis from: 8/23/2022 1:07:41 PM
File: _2022-08-23_ Last save: 8/23/2022 1:36:41 PM

Method: AnionsIC2-081622.mtw Last save: 8/23/2022 11:27
Run operator: wet
Analysis number: 31537

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	6.29	0.504	16.30	3.03	657.522	4.37
2	9.40	0.234	240.01	44.65	4261.553	28.34
3	11.29	0.295	45.82	8.52	1024.891	6.82
4	14.55	0.345	28.07	5.22	671.424	4.47
5	16.56	0.416	40.50	7.53	1185.322	7.88
6	22.20	0.708	54.26	10.09	2843.050	18.91
7	25.43	0.583	112.62	20.95	4391.692	29.21
7	29.00	0.441	537.58	100.00	15035.454	100.00

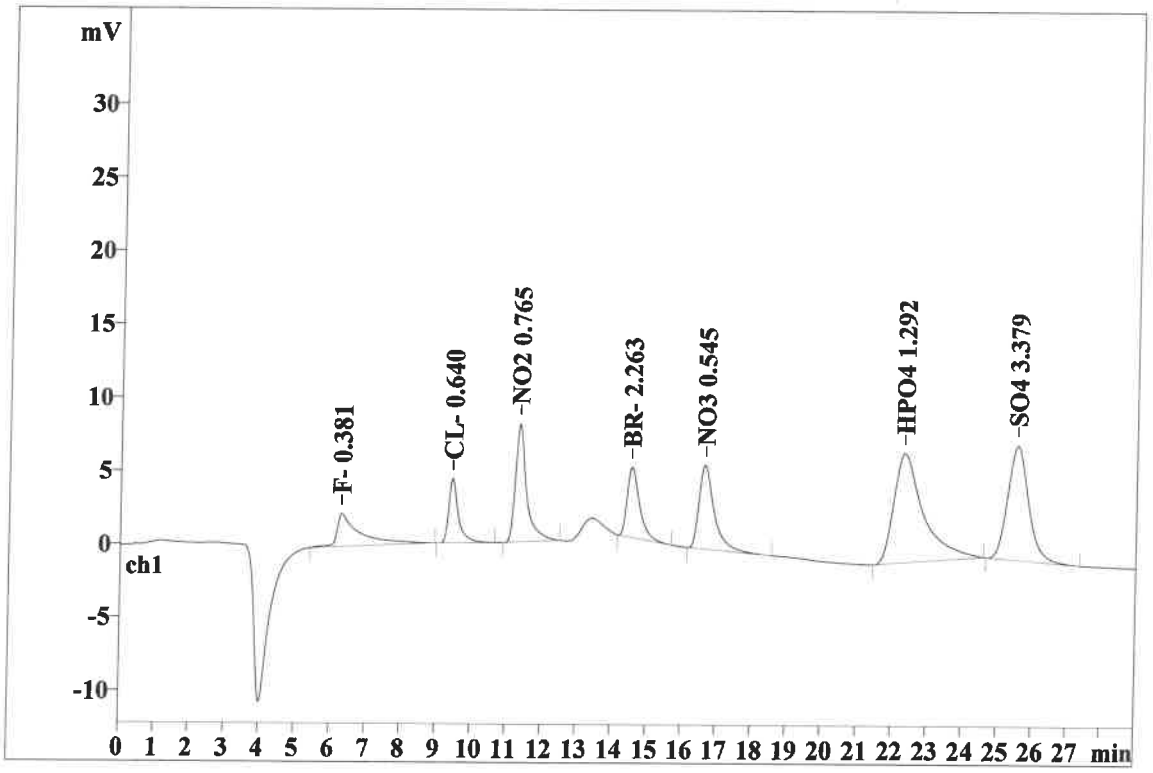
This report has been created by IC Net
METROHM LTD

Report date: 8/24/2022 10:14:12 AM
Printed by: wet

Ident: N3980-08
Analysis from: 8/23/2022 1:39:22 PM
File: _2022-08-23_ Last save: 8/23/2022 2:12:28 PM

Method: AnionsIC2-081622.mtw Last save: 8/23/2022 11:27
Run operator: wet
Analysis number: 31538

SAMPLE:
:: IZ/MA
Vial number: 40
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	6.29	0.503	2.25	5.55	101.590	7.18
2	9.43	0.255	4.39	10.86	82.793	5.85
3	11.33	0.298	8.05	19.88	178.412	12.60
4	14.54	0.357	4.80	11.87	118.025	8.34
5	16.62	0.432	5.73	14.16	174.886	12.35
6	22.32	0.800	7.44	18.40	434.944	30.73
7	25.53	0.627	7.80	19.27	324.928	22.95
7	29.00	0.468	40.46	99.99	1415.578	100.00

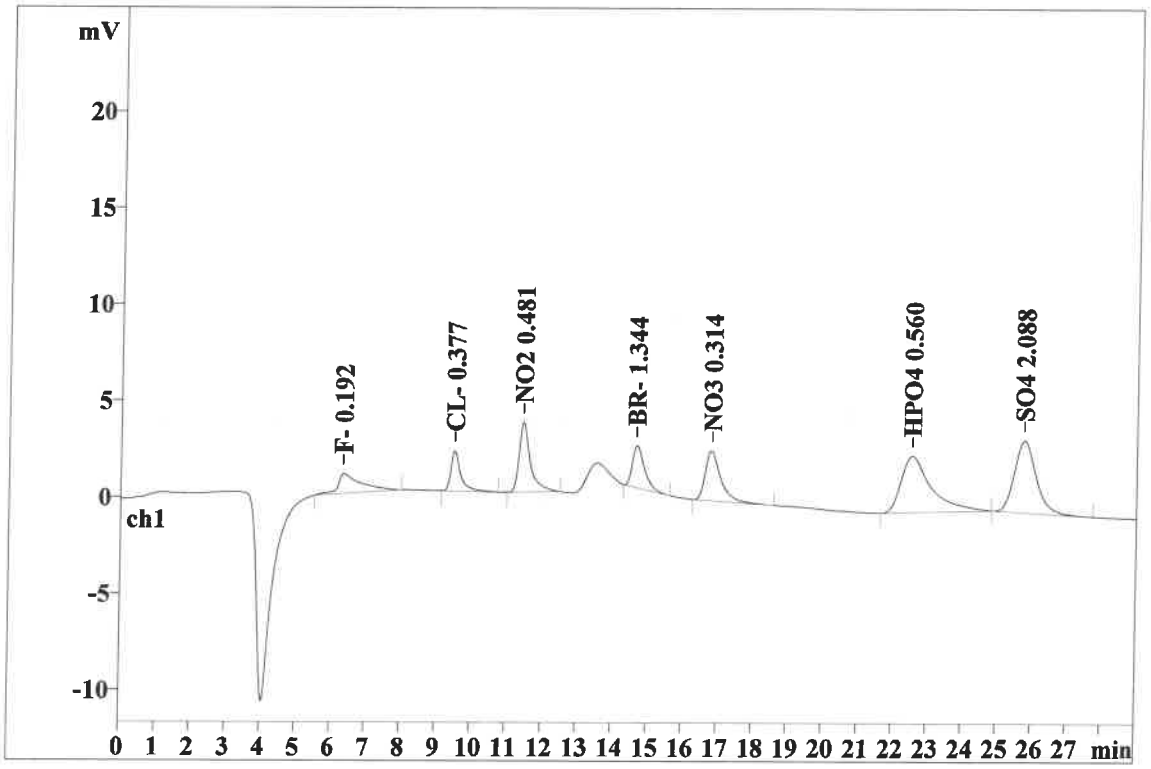
This report has been created by IC Net
METROHM LTD

Report date: 8/24/2022 10:08:43 AM
Printed by: wet

Ident: N3980-07
Analysis from: 8/23/2022 2:11:00 PM
File: _2022-08-23_ Last save: 8/24/2022 9:56:30 AM

Method: AnionsIC2-081622.mtw Last save: 8/23/2022 11:27
Run operator: wet
Analysis number: 31539

SAMPLE:
: IZ/MA
Vial number: 41
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	6.34	0.592	1.03	5.66	47.023	7.35
2	9.51	0.261	2.08	11.46	41.140	6.43
3	11.45	0.299	3.62	19.92	80.395	12.57
4	14.67	0.356	2.20	12.08	52.883	8.27
5	16.79	0.440	2.59	14.23	79.891	12.49
6	22.53	0.824	2.92	16.07	175.434	27.43
7	25.76	0.654	3.73	20.53	162.716	25.44
7	29.00	0.489	18.17	99.95	639.482	100.00

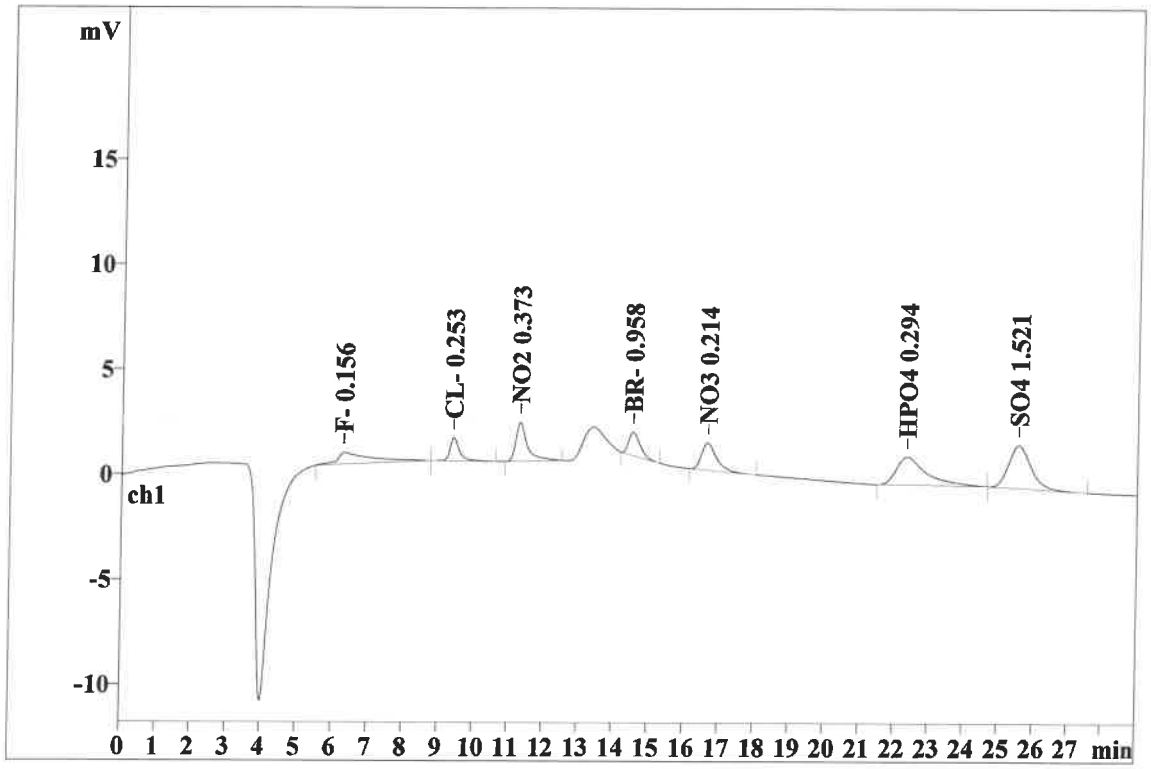
This report has been created by IC Net
METROHM LTD

Report date: 8/24/2022 10:08:50 AM
Printed by: wet

Ident: N3980-07RE
Analysis from: 8/23/2022 2:42:37 PM
File: _2022-08-23_ Last save: 8/24/2022 9:57:38 AM

Method: AnionsIC2-081622.mtw Last save: 8/23/2022 11:27
Run operator: wet
Analysis number: 31540

SAMPLE:
: IZ/MA
Vial number: 42
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	6.29	0.849	0.55	5.93	36.713	10.85
2	9.40	0.255	1.11	11.90	21.346	6.31
3	11.29	0.305	1.85	19.80	43.122	12.74
4	14.54	0.344	1.12	12.03	25.475	7.53
5	16.63	0.437	1.31	13.99	39.115	11.56
6	22.35	0.834	1.34	14.32	81.174	23.99
7	25.54	0.669	2.04	21.88	91.427	27.02
7	29.00	0.528	9.33	99.86	338.372	100.00

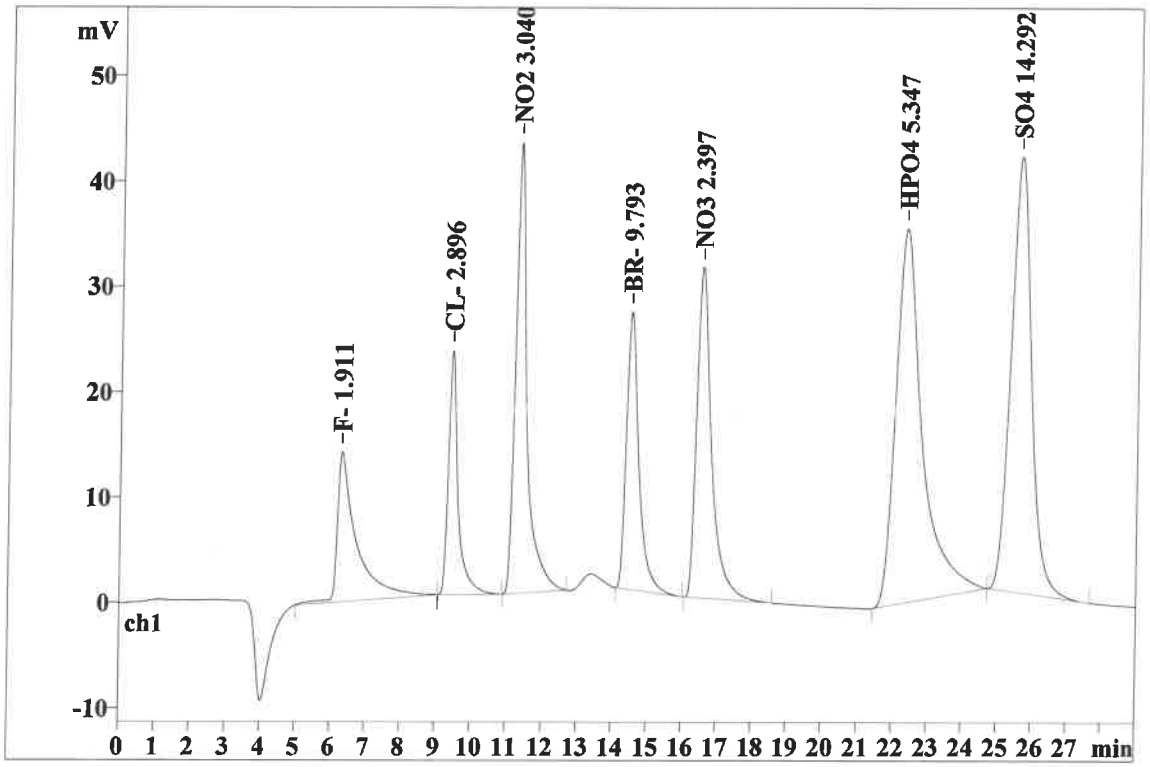
This report has been created by IC Net
METROHM LTD

Report date: 8/24/2022 10:08:57 AM
Printed by: wet

Ident: CCV
Analysis from: 8/23/2022 3:14:23 PM
File: _2022-08-23_ Last save: 8/23/2022 3:43:23 PM

Method: AnionsIC2-081622.mtw Last save: 8/23/2022 11:27
Run operator: wet
Analysis number: 31541

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

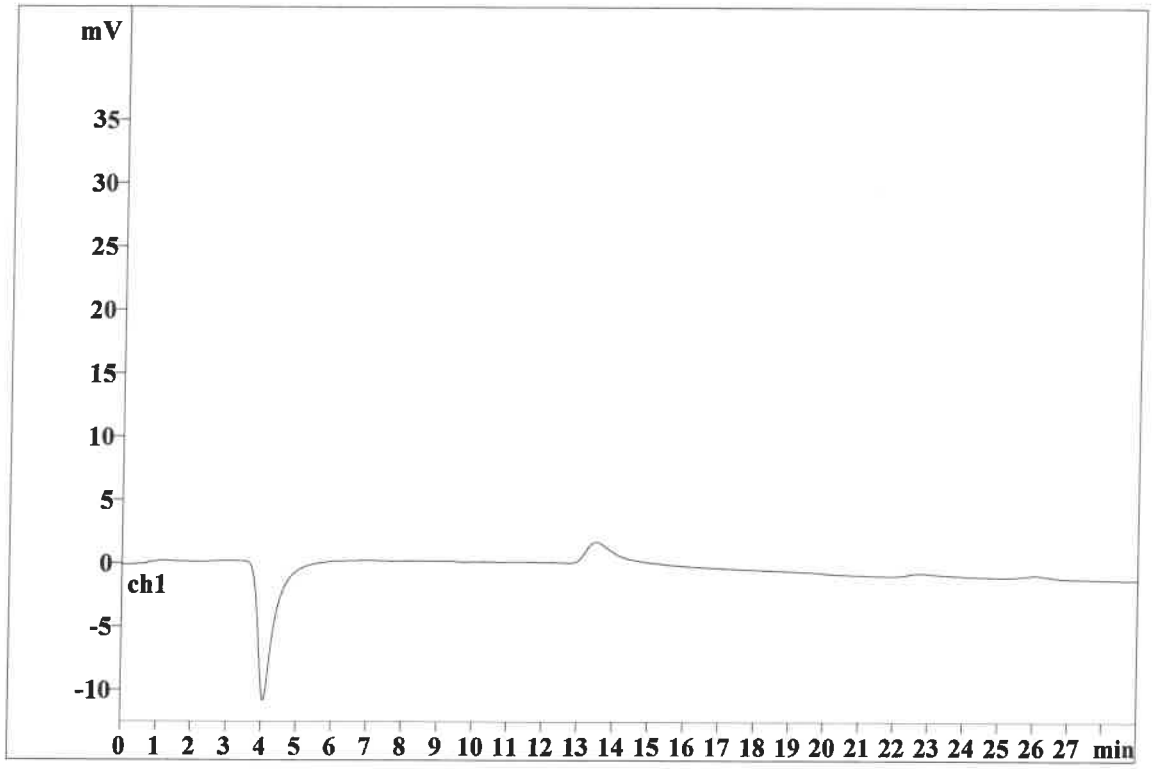


Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	6.31	0.442	14.24	6.63	542.519	7.64
2	9.43	0.251	23.17	10.78	440.220	6.20
3	11.31	0.298	42.78	19.91	963.541	13.56
4	14.49	0.353	26.36	12.27	652.098	9.18
5	16.52	0.421	31.41	14.62	935.946	13.18
6	22.32	0.719	35.52	16.54	1872.233	26.36
7	25.60	0.617	41.36	19.25	1696.916	23.89
7	29.00	0.443	214.83	100.00	7103.473	100.00

This report has been created by IC Net
METROHM LTD

Report date:	8/24/2022 10:09:05 AM	
Printed by:	wet	
Ident:	CCB	
Analysis from:	8/23/2022 3:46:17 PM	
File:	_2022-08-23_	Last save: 8/23/2022 4:15:17 PM
Method:	AnionsIC2-081622.mtw	Last save: 8/23/2022 11:27
Run operator:	wet	
Analysis number:	31542	
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