

Clear table

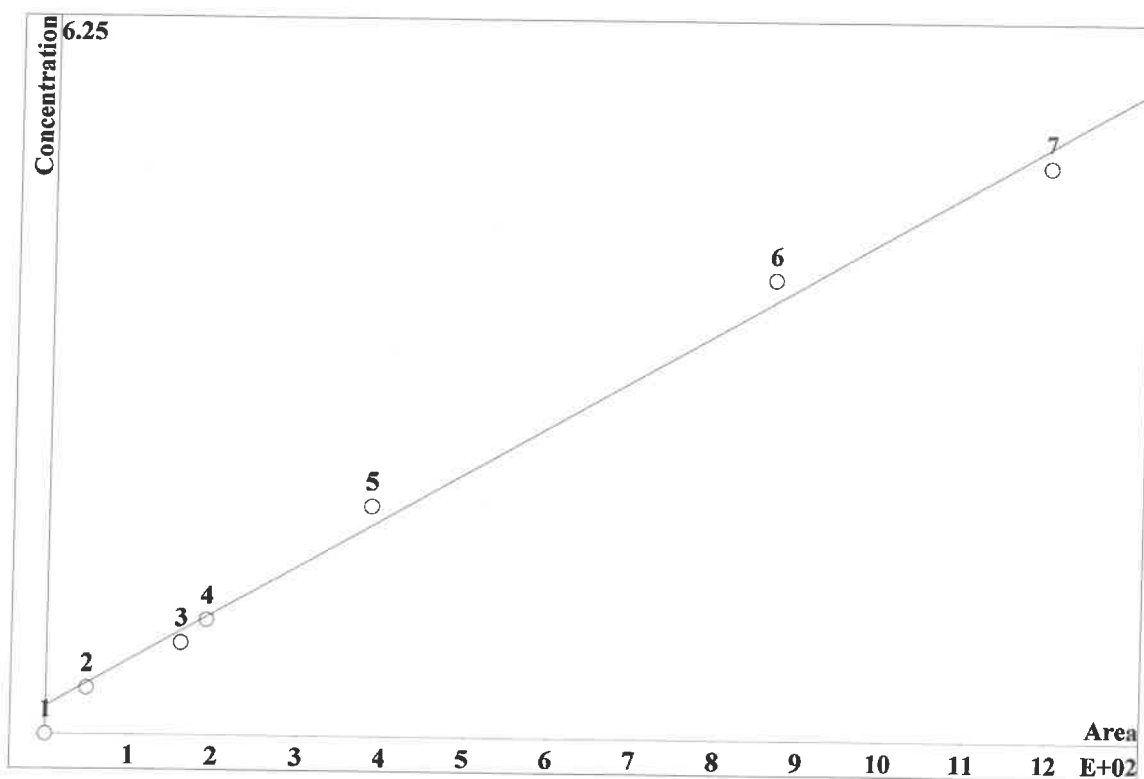
Instrument ID: IC-2										Analyst : IZ		Method: 300.0 / 9056A	
ident	concentra tion F-	concentratio n CL-	concentratio on NO2	concentratio on BR-	concentratio on NO3	concentratio on HPO4	concentratio on SO4	file name	date time	Initial wt/ Final Vol	Analyst		
STD1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	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	2.0250	3.0070	2.8390	9.9060	2.5180	4.4750	14.0030	2023-12-07_	12/7/23 8:49		IZ/MA		
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2023-12-07_	12/7/23 9:21		IZ/MA		
O5672-01	0.0000	171.5860	0.0000	0.0000	0.5840	0.0000	43.5430	2023-12-07_	12/7/23 9:54		IZ/MA		
O5672-03	0.6390	215.7910	0.0000	0.0000	3.2640	0.0000	26.7840	2023-12-07_	12/7/23 10:27		IZ/MA		
O5672-05	0.5150	216.5460	0.0000	0.0000	3.2870	0.0000	26.5550	2023-12-07_	12/7/23 10:59		IZ/MA		
O5672-07	0.5450	346.5810	0.0000	0.0000	2.5550	0.0000	28.4470	2023-12-07_	12/7/23 11:32		IZ/MA		
O5672-07MS	3.8590	330.5550	0.7350	10.1110	4.9570	5.9540	42.1980	2023-12-07_	12/7/23 12:04		IZ/MA		
O5672-07MSD	3.4850	330.4010	0.7340	9.7310	4.8430	6.0180	40.9890	2023-12-07_	12/7/23 12:37		IZ/MA		
LB128619BLW	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2023-12-07_	12/7/23 13:10		IZ/MA		
LB128619BSW	1.9510	3.1160	3.0190	10.0760	2.5770	5.1040	13.6020	2023-12-07_	12/7/23 14:15		IZ/MA		
O5672-01DLX5	0.0000	26.7000	0.0000	0.0000	0.2370	0.0000	7.2920	2023-12-07_	12/7/23 14:48		IZ/MA		
O5672-01DL2X50	0.0000	2.4080	0.0000	0.0000	0.0000	0.0000	1.6990	2023-12-07_	12/7/23 15:21		IZ/MA		
CCV	1.9900	3.1830	3.1000	10.1530	2.5910	4.9530	13.9980	2023-12-07_	12/7/23 15:53		IZ/MA		
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2023-12-07_	12/7/23 16:26		IZ/MA		
O5672-03DLX50	0.0000	2.8940	0.0000	0.0000	0.0000	0.0000	1.5010	2023-12-07_	12/7/23 16:59		IZ/MA		
O5672-05DLX50	0.0000	2.9930	0.0000	0.0000	0.0000	0.0000	1.3880	2023-12-07_	12/7/23 17:32		IZ/MA		
O5672-07DLX100	0.0000	2.7900	0.0000	0.0000	0.0000	0.6930	0.0000	2023-12-07_	12/7/23 18:04		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		

Clear table

Instrument ID: IC-2											Analyst :	IZ	Method:	300.0 / 9056A
ident	concentra tion F-	concentratio n CL-	concentratio on NO2	concentratio on BR-	concentratio on NO3	concentratio on HPO4	concentratio on SO4	file name	date time	Initial wt/ Final Vol	Analyst			
STD1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	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: $Q = 0.0824636 \cdot A + 4.8961$
 RSD: 7.482 %
 Correlation coefficient: 0.996945

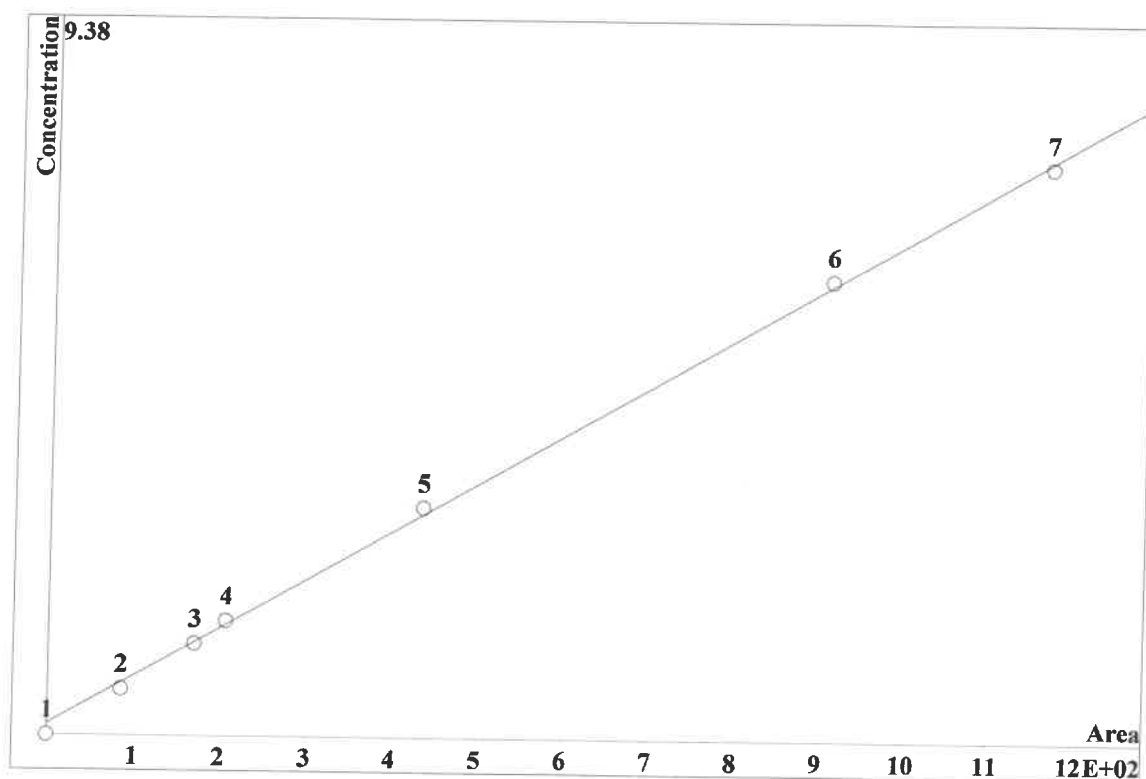


K3 = 0 K2 = 0 K1 = 0.0824636 K0 = 4.8961
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1		0	0	0	0		0
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: $Q = 0.127309 \cdot A + 2.88862$
 RSD: 2.540 %
 Correlation coefficient: 0.999648



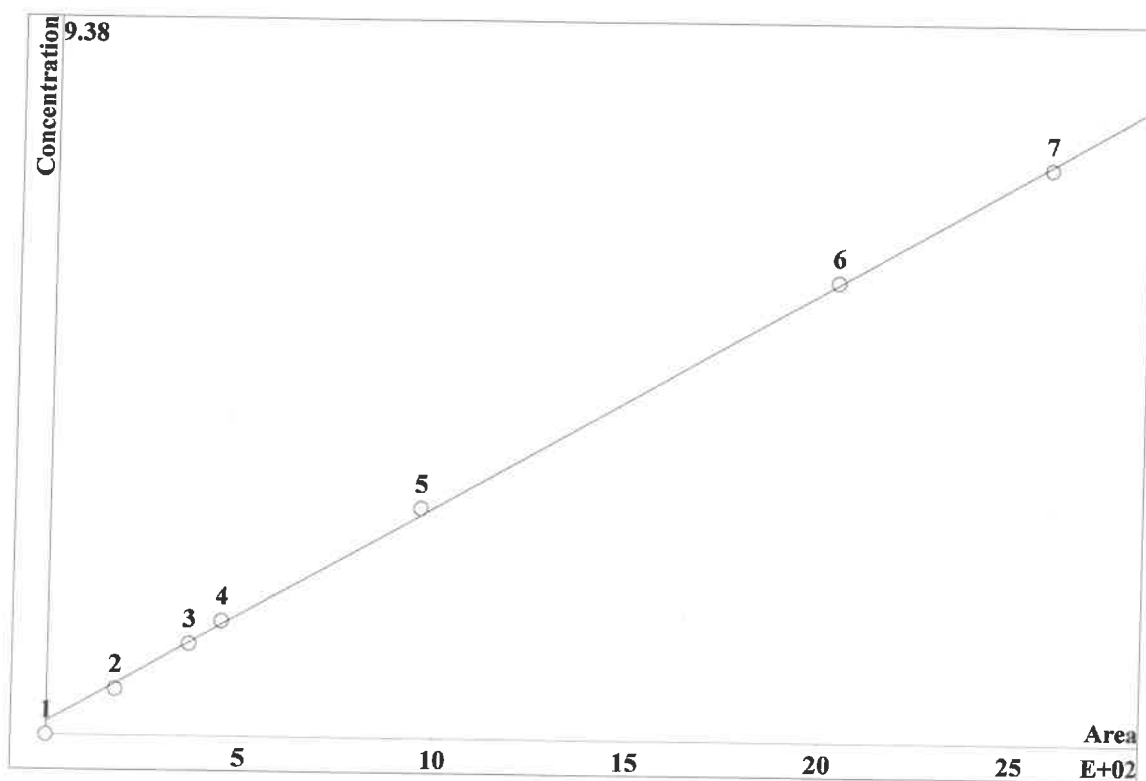
K3 = 0 K2 = 0 K1 = 0.127309 K0 = 2.88862
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

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: $Q = 0.0571772 \cdot A + 3.49324$
 RSD: 2.070 %
 Correlation coefficient: 0.999766

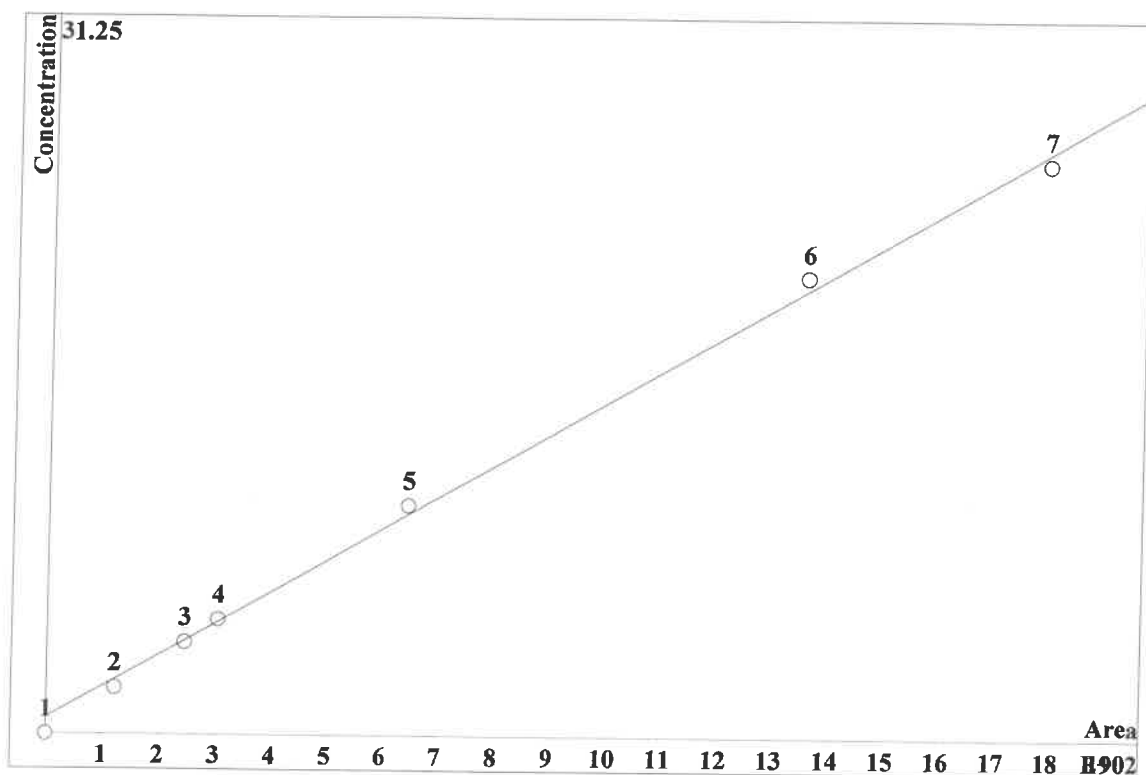


K3 = 0 K2 = 0 K1 = 0.0571772 K0 = 3.49324
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

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: $Q = 0.276865 \cdot A + 14.159$
 RSD: 4.150 %
 Correlation coefficient: 0.999061

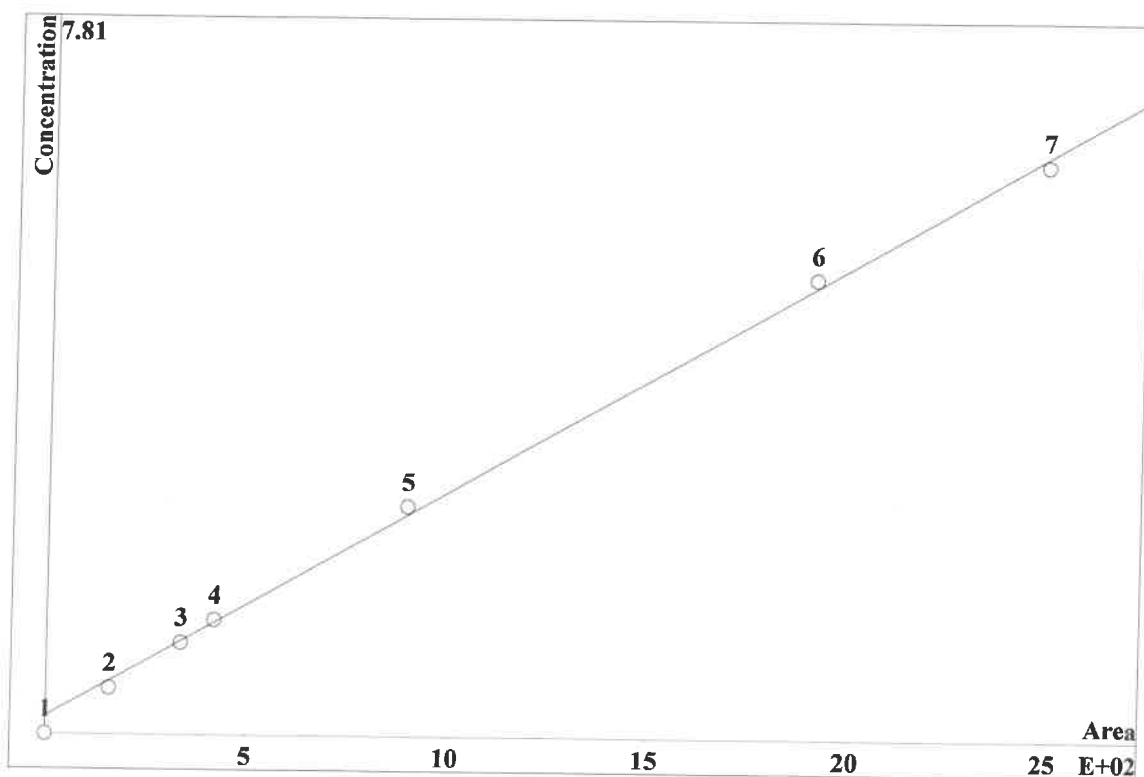


K3 = 0 K2 = 0 K1 = 0.276865 K0 = 14.159
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

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: $Q = 0.0494246 \cdot A + 3.88198$
 RSD: 3.349 %
 Correlation coefficient: 0.999389

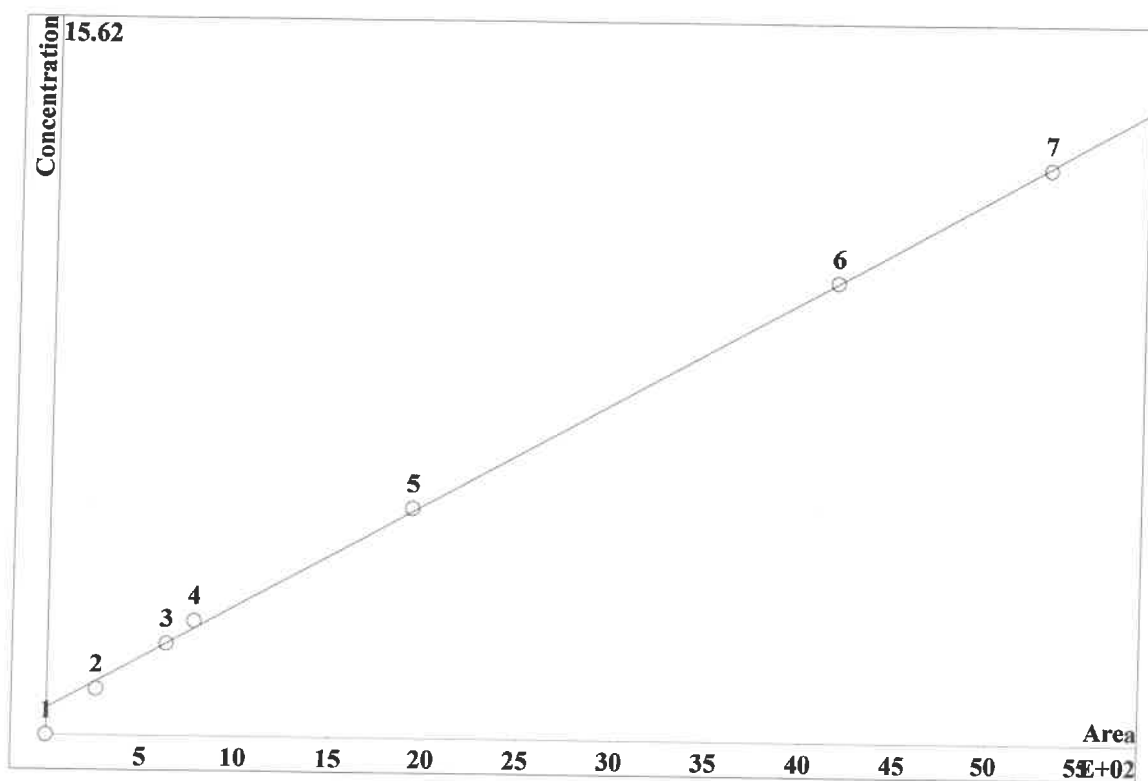


K3 = 0 K2 = 0 K1 = 0.0494246 K0 = 3.88198
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

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: $Q = 0.045178 \cdot A + 11.6897$
 RSD: 2.273 %
 Correlation coefficient: 0.999718

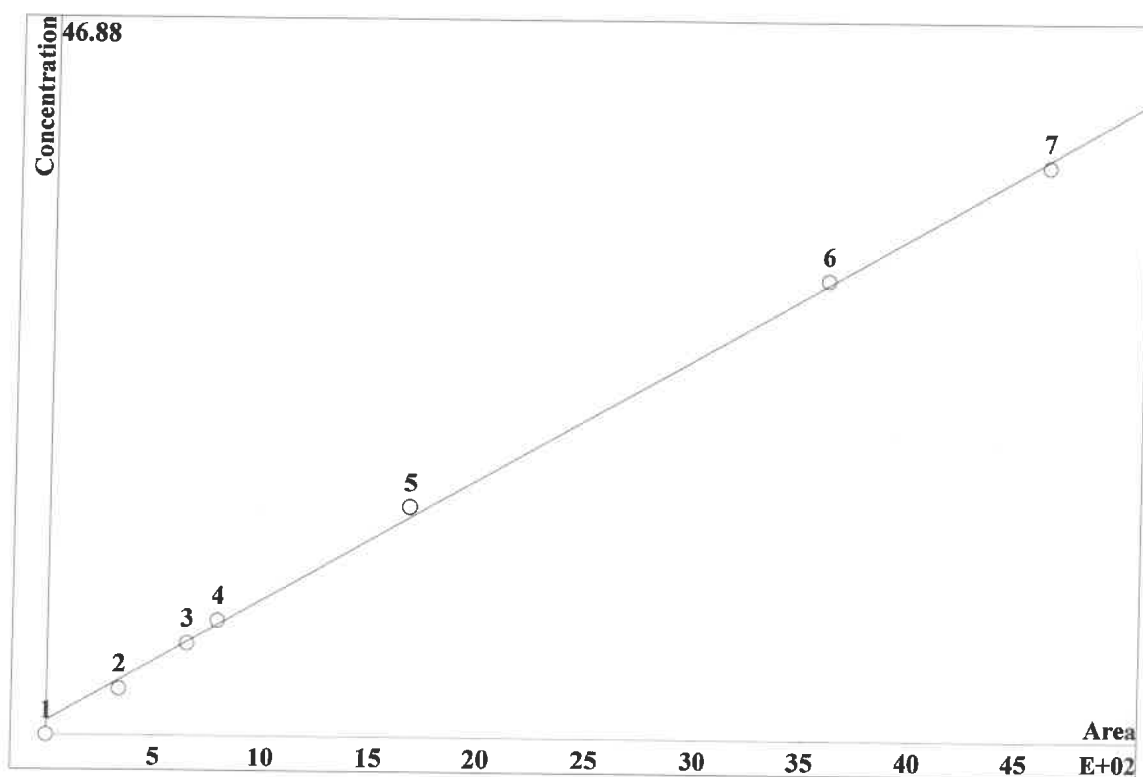


K3 = 0 K2 = 0 K1 = 0.045178 K0 = 11.6897
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

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: $Q = 0.160188 \cdot A + 18.8161$
 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

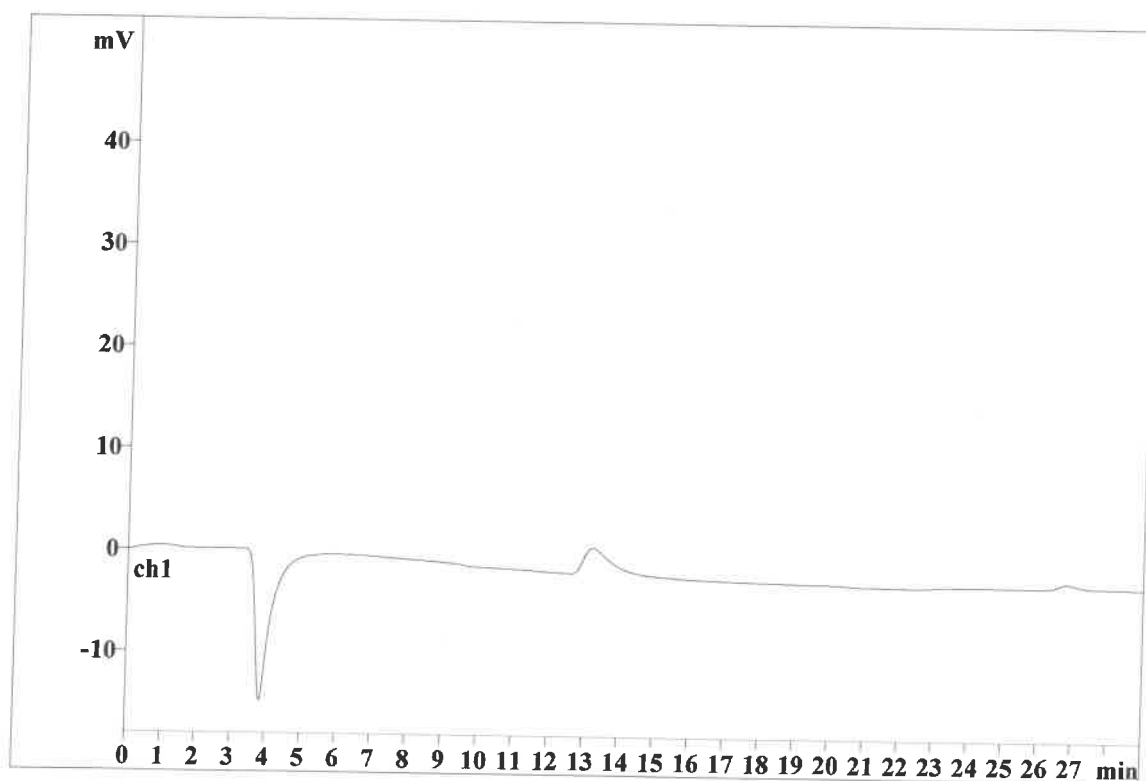
Ident: STD1
Analysis from: 11/13/2023 11:15:19 AM
File: _2023-11-13_

Last save: 11/13/2023 3:01:30 PM

Method: AnionsIC2-111323.mtw
Run operator: wet
Analysis number: 36595

Last save: 11/13/2023 2:22

SAMPLE:
: IZ/MA
Vial number: 2
Volume: 20.0 μ L
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

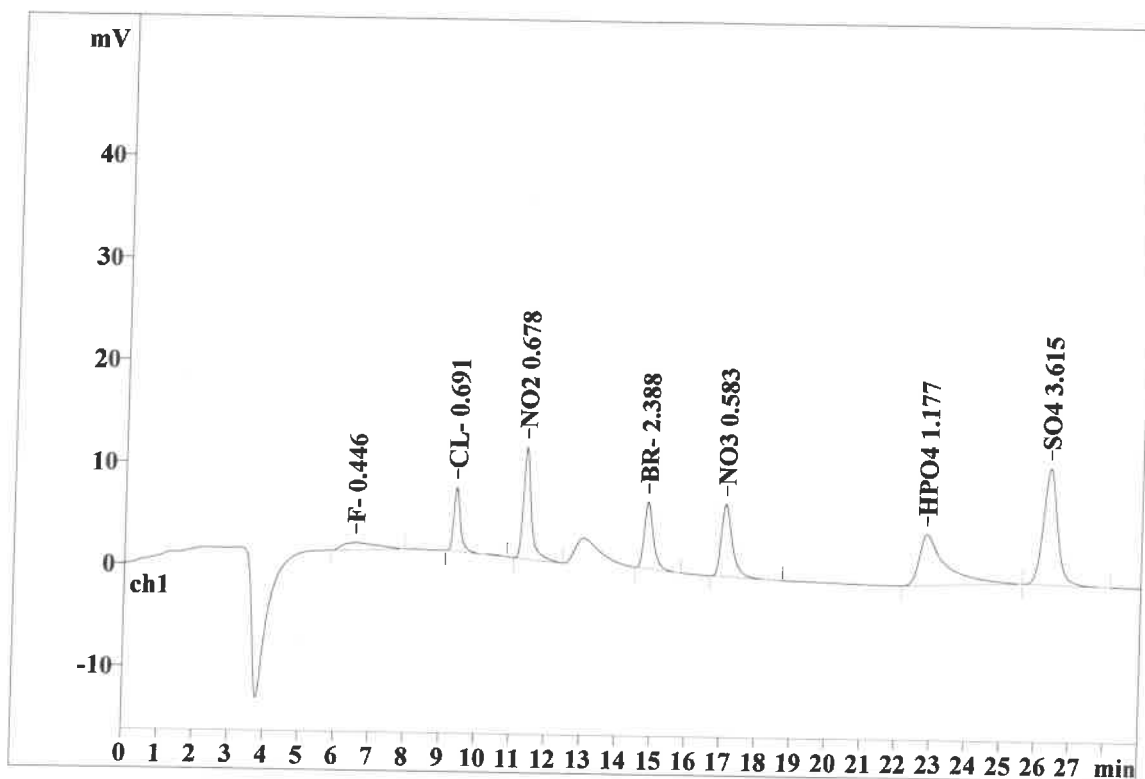
Ident: STD2
Analysis from: 11/13/2023 11:46:57 AM
File: _2023-11-13_

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Method: AnionsIC2-111323.mtw
Run operator: wet
Analysis number: 36596

Last save: 11/13/2023 2:22

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	6.53	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
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Report date: 11/14/2023 9:59:16 AM
Printed by: wet

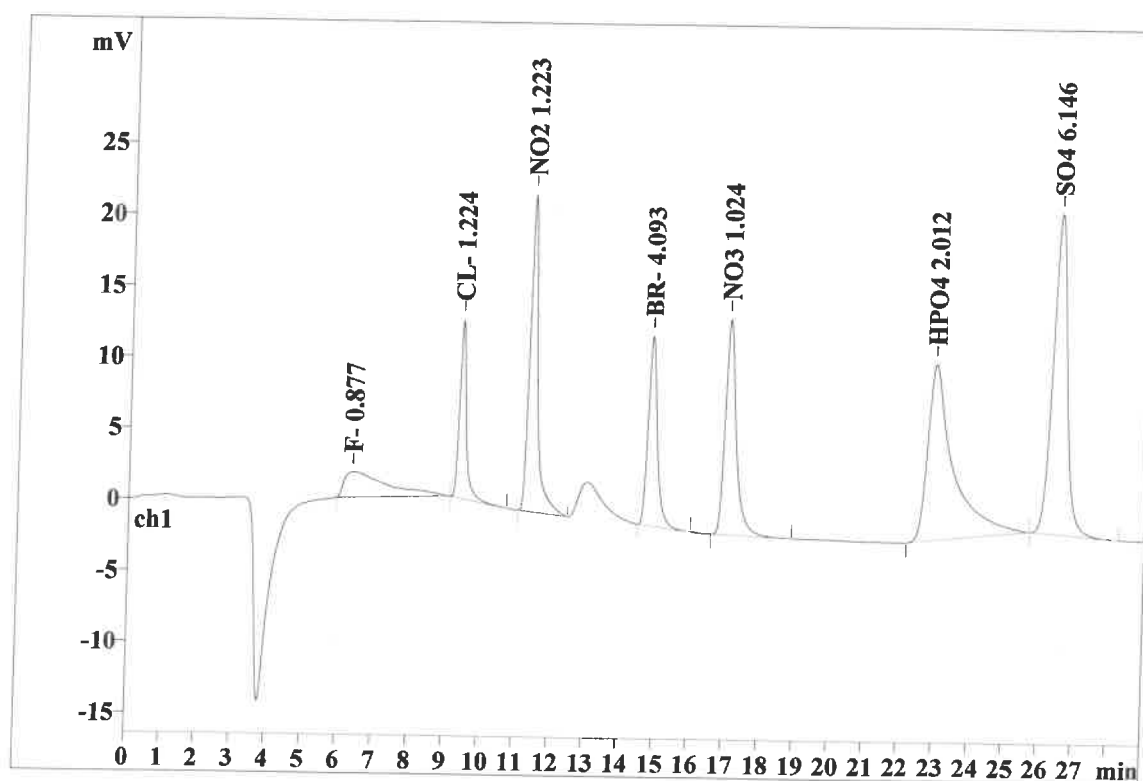
Ident: STD3
Analysis from: 11/13/2023 12:18:35 PM
File: _2023-11-13_

Last save: 11/13/2023 3:01:30 PM

Method: AnionsIC2-111323.mtw
Run operator: wet
Analysis number: 36597

Last save: 11/13/2023 2:22

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

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

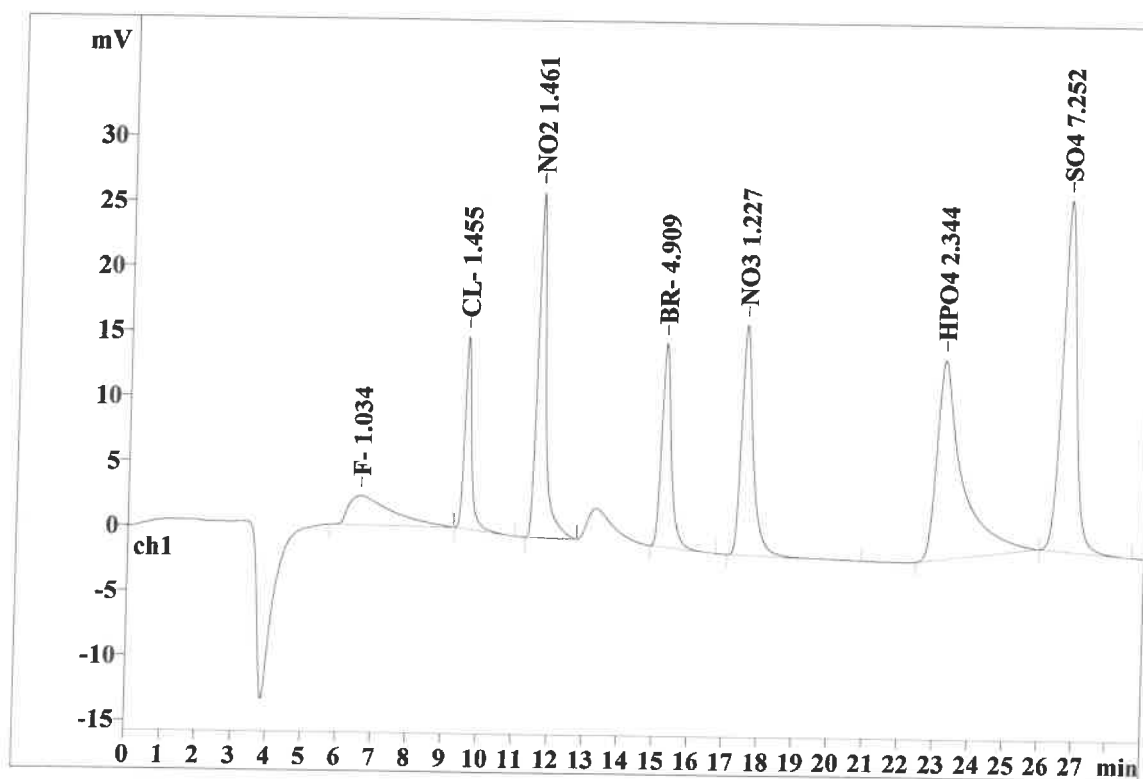
Ident: STD4
Analysis from: 11/13/2023 12:50:13 PM
File: _2023-11-13_

Last save: 11/13/2023 3:01:30 PM

Method: AnionsIC2-111323.mtw
Run operator: wet
Analysis number: 36598

Last save: 11/13/2023 2:22

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

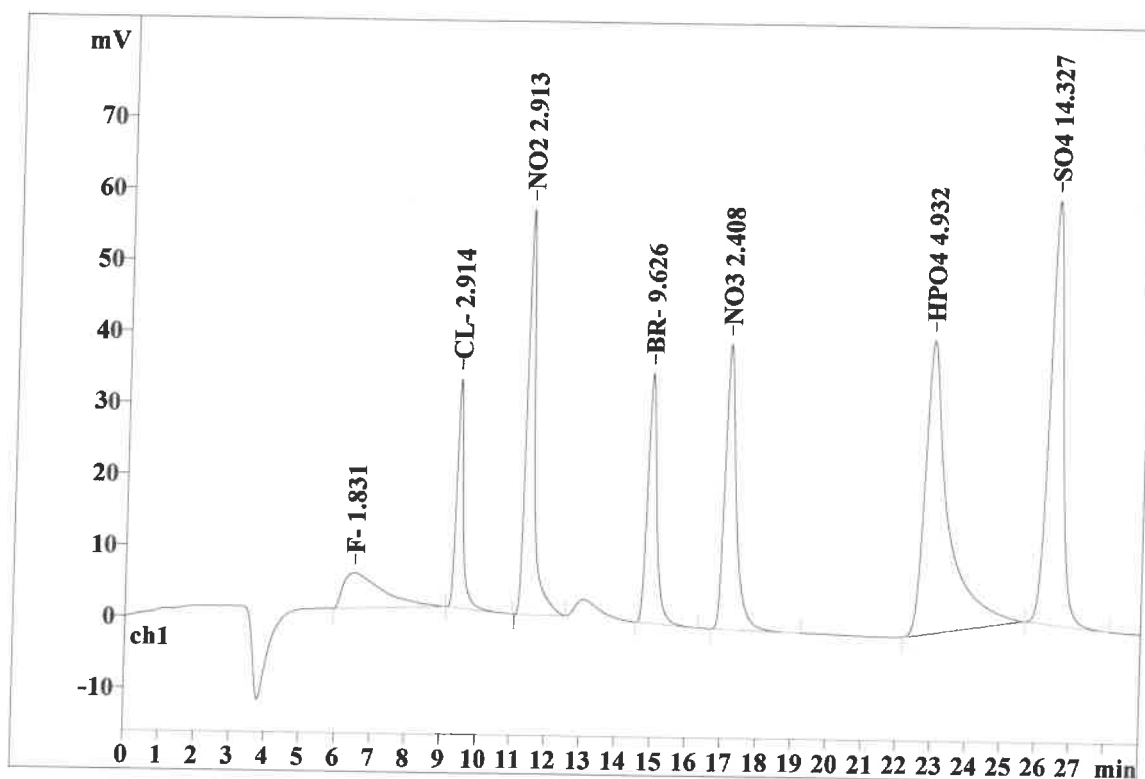
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Analysis from: 11/13/2023 1:21:51 PM
File: _2023-11-13_

Last save: 11/13/2023 3:01:30 PM

Method: AnionsIC2-111323.mtw
Run operator: wet
Analysis number: 36599

Last save: 11/13/2023 2:22

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	1.170	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
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Report date: 11/14/2023 9:59:35 AM
Printed by: wet

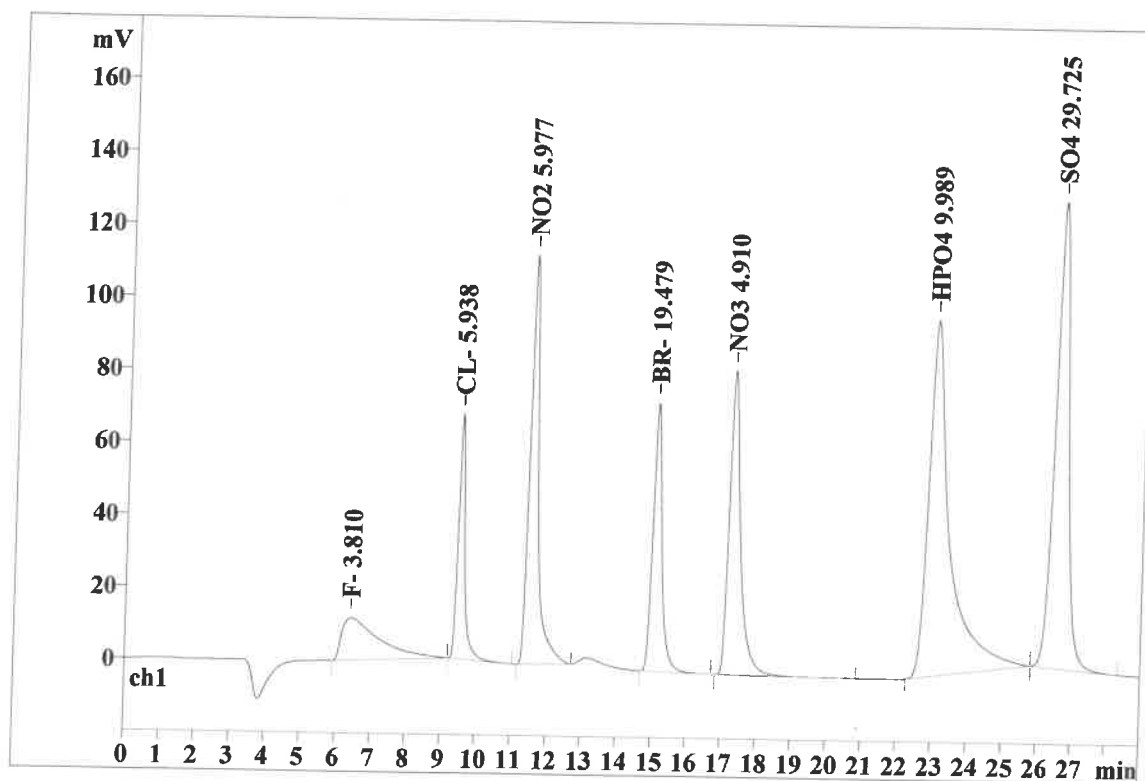
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Analysis from: 11/13/2023 1:53:28 PM
File: _2023-11-13_

Last save: 11/13/2023 3:01:30 PM

Method: AnionsIC2-111323.mtw
Run operator: wet
Analysis number: 36600

Last save: 11/13/2023 2:22

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	6.42	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

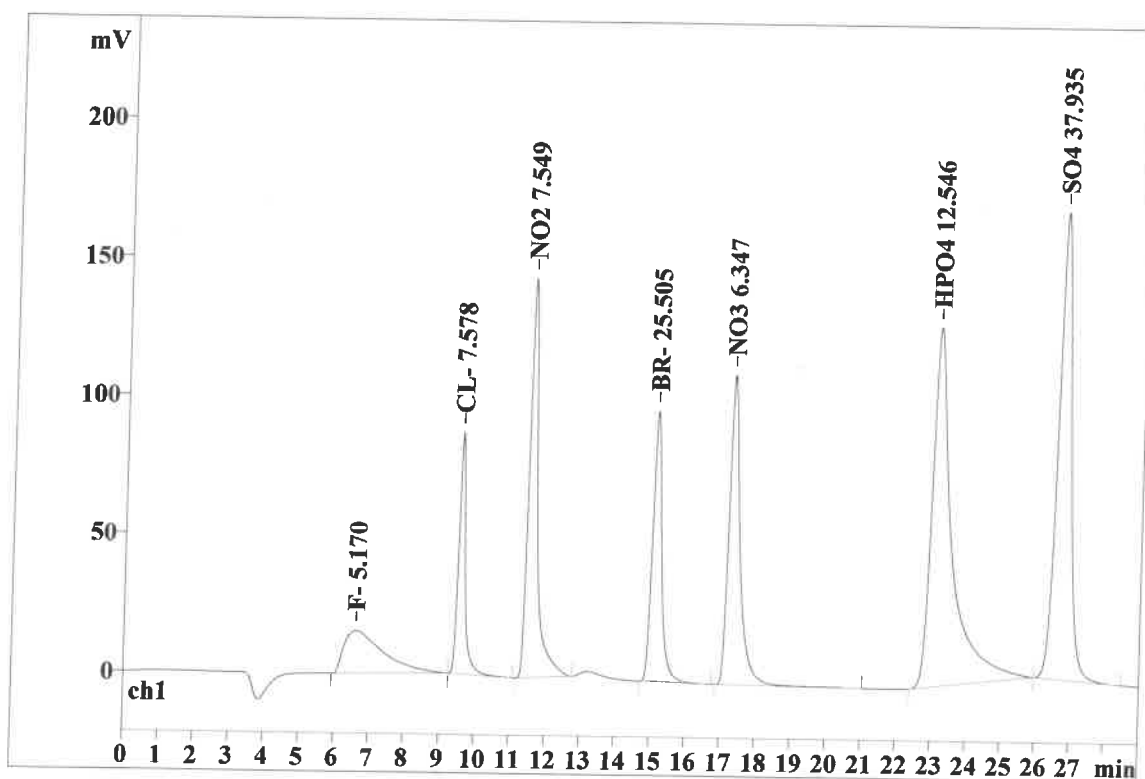
Ident: STD7
Analysis from: 11/13/2023 2:25:07 PM
File: _2023-11-13_

Last save: 11/13/2023 3:01:30 PM

Method: AnionsIC2-111323.mtw
Run operator: wet
Analysis number: 36601

Last save: 11/13/2023 2:22

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	6.61	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

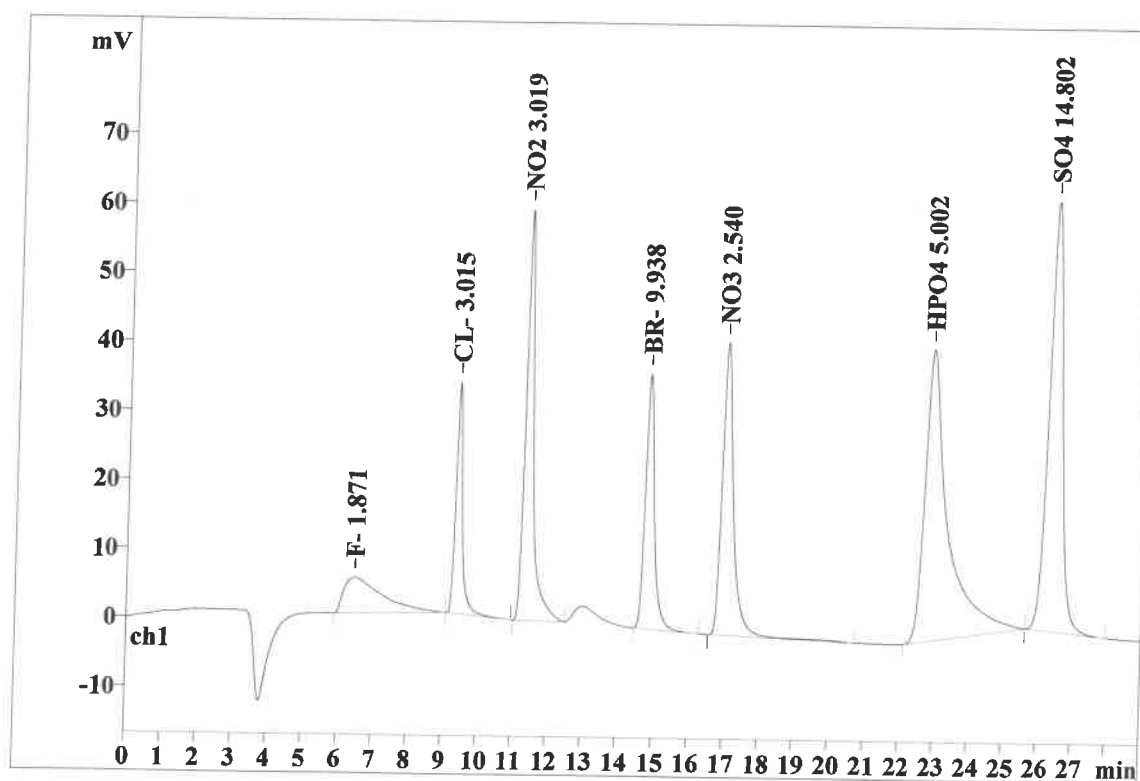
Ident: ICV
Analysis from: 11/13/2023 2:56:45 PM
File: _2023-11-13_

Last save: 11/13/2023 3:25:45 PM

Method: AnionsIC2-111323.mtw
Run operator: wet
Analysis number: 36602

Last save: 11/13/2023 2:54

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_

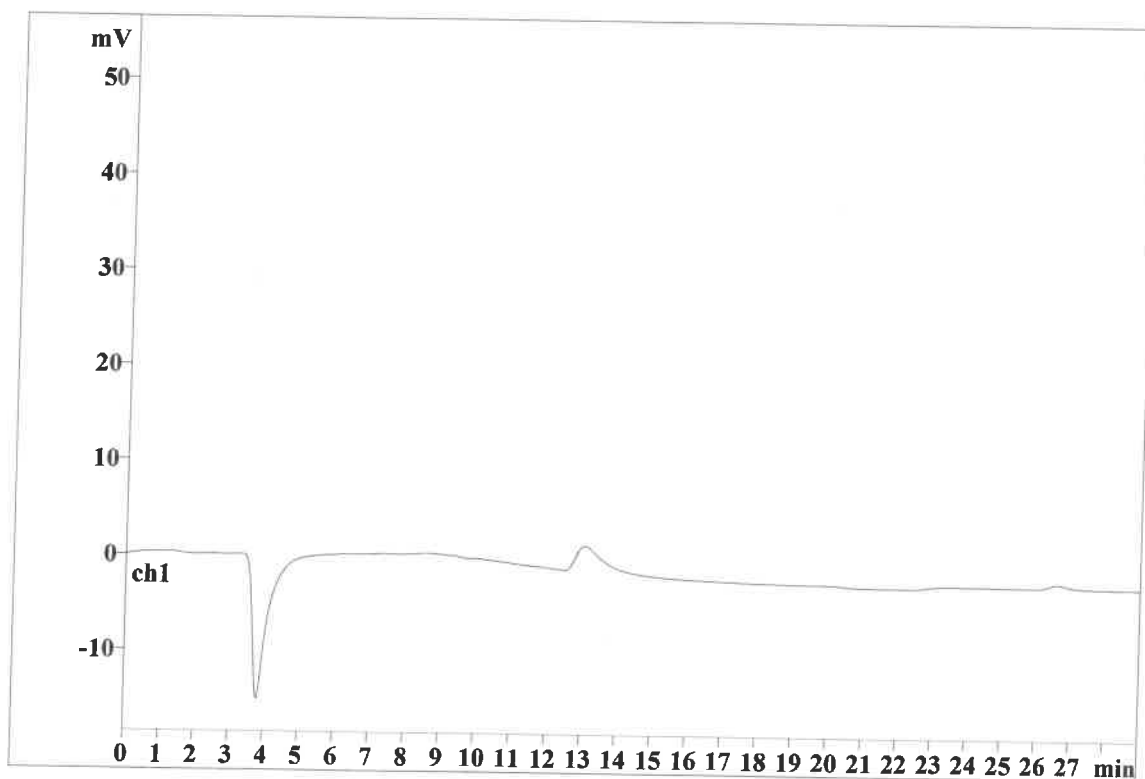
Last save: 11/13/2023 3:57:23 PM

Method: AnionsIC2-111323.mtw
Run operator: wet
Analysis number: 36603

Last save: 11/13/2023 2:54

SAMPLE:

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



Quantitation method: Custom

No peaks

This report has been created by IC Net
METROHM LTD

Report date: 12/7/2023 3:46:19 PM
Printed by: wet

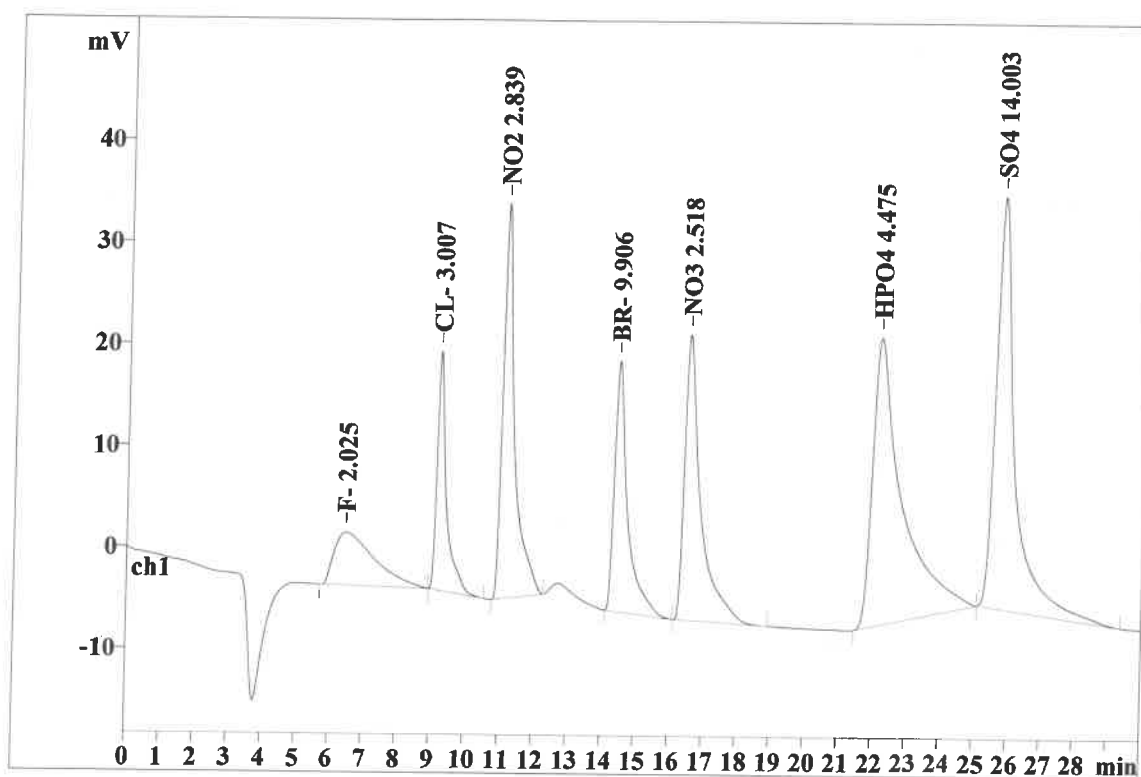
Ident: CCV
Analysis from: 12/7/2023 8:49:05 AM
File: _2023-12-07_

Last save: 12/7/2023 9:19:05 AM

Method: AnionsIC2-111323.mtw
Run operator: wet
Analysis number: 36823

Last save: 12/6/2023 3:18:

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	6.47	1.279	5.21	2.76	431.633	6.37
2	9.21	0.241	23.52	12.43	449.782	6.64
3	11.10	0.307	38.82	20.53	932.010	13.76
4	14.43	0.347	24.64	13.03	664.449	9.81
5	16.51	0.429	28.10	14.86	940.523	13.89
6	22.16	0.749	28.28	14.95	1722.092	25.43
7	25.76	0.495	40.55	21.44	1630.838	24.08
7	30.00	0.550	189.11	100.00	6771.327	100.00

This report has been created by IC Net
METROHM LTD

Report date: 12/7/2023 3:46:26 PM
Printed by: wet

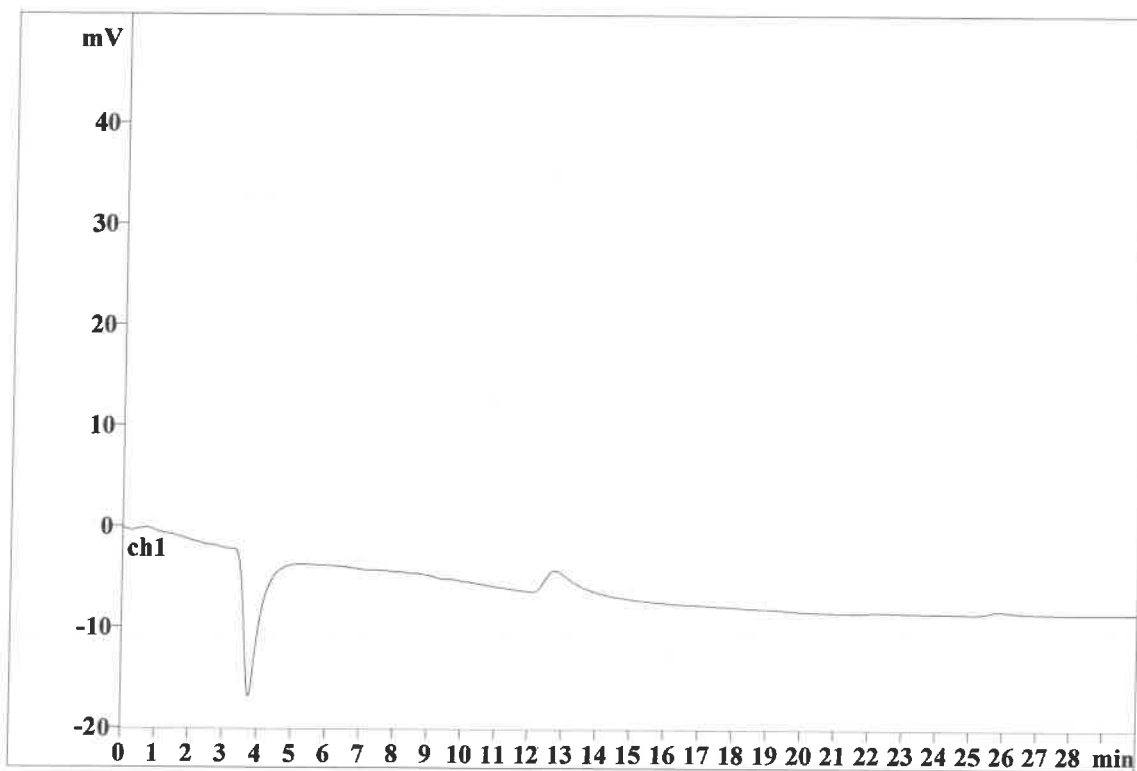
Ident: CCB
Analysis from: 12/7/2023 9:21:43 AM
File: _2023-12-07_

Last save: 12/7/2023 9:51:43 AM

Method: AnionsIC2-111323.mtw
Run operator: wet
Analysis number: 36824

Last save: 12/6/2023 3:18:

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



Quantitation method: Custom

No peaks

This report has been created by IC Net
METROHM LTD

Report date: 12/7/2023 3:46:36 PM
 Printed by: wet

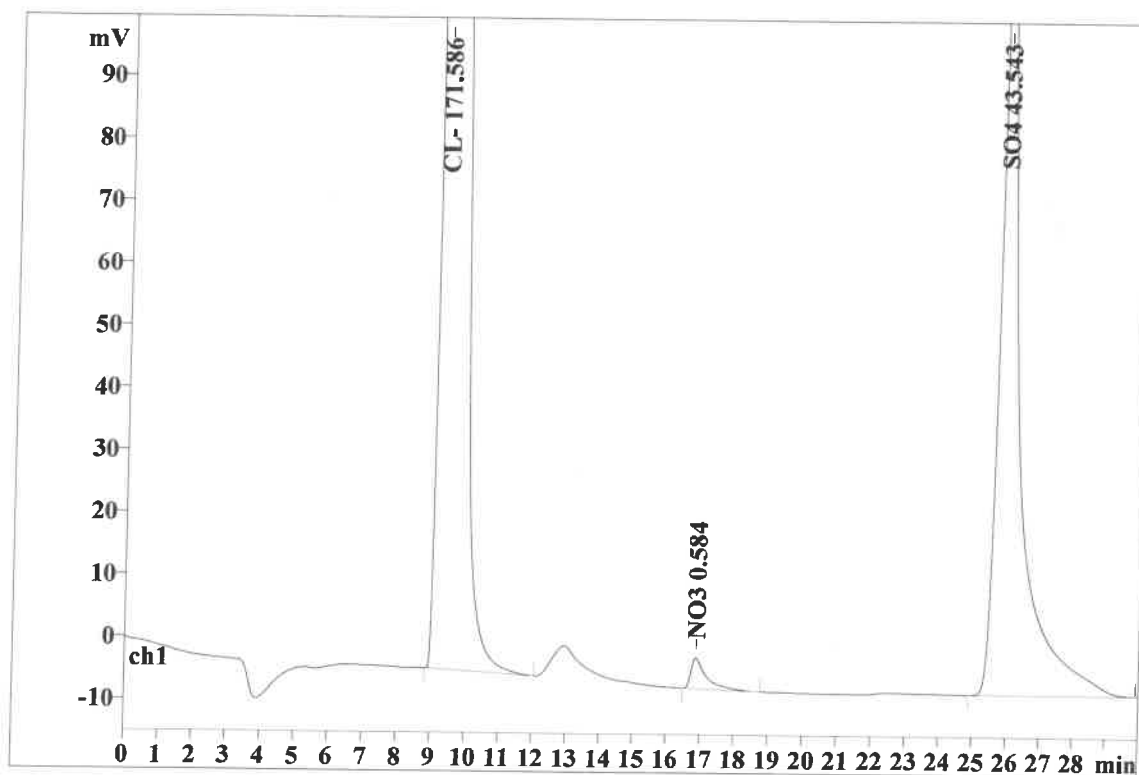
Ident: 05672-01
 Analysis from: 12/7/2023 9:54:27 AM
 File: _2023-12-07_

Last save: 12/7/2023 10:24:27 AM

Method: AnionsIC2-111323.mtw
 Run operator: wet
 Analysis number: 36825

Last save: 12/6/2023 3:18:

SAMPLE:
 : IZ/MA
 Vial number: 30
 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	9.30	0.274	1275.10	90.71	26933.144	83.10
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	16.86	0.413	4.94	0.35	157.957	0.49
6	0.00	0.000	0.00	0.00	0.000	0.00
7	25.83	0.499	125.66	8.94	5318.951	16.41
7	30.00	0.169	1405.70	100.00	32410.052	100.00

This report has been created by IC Net
 METROHM LTD

Report date: 12/7/2023 3:46:45 PM
Printed by: wet

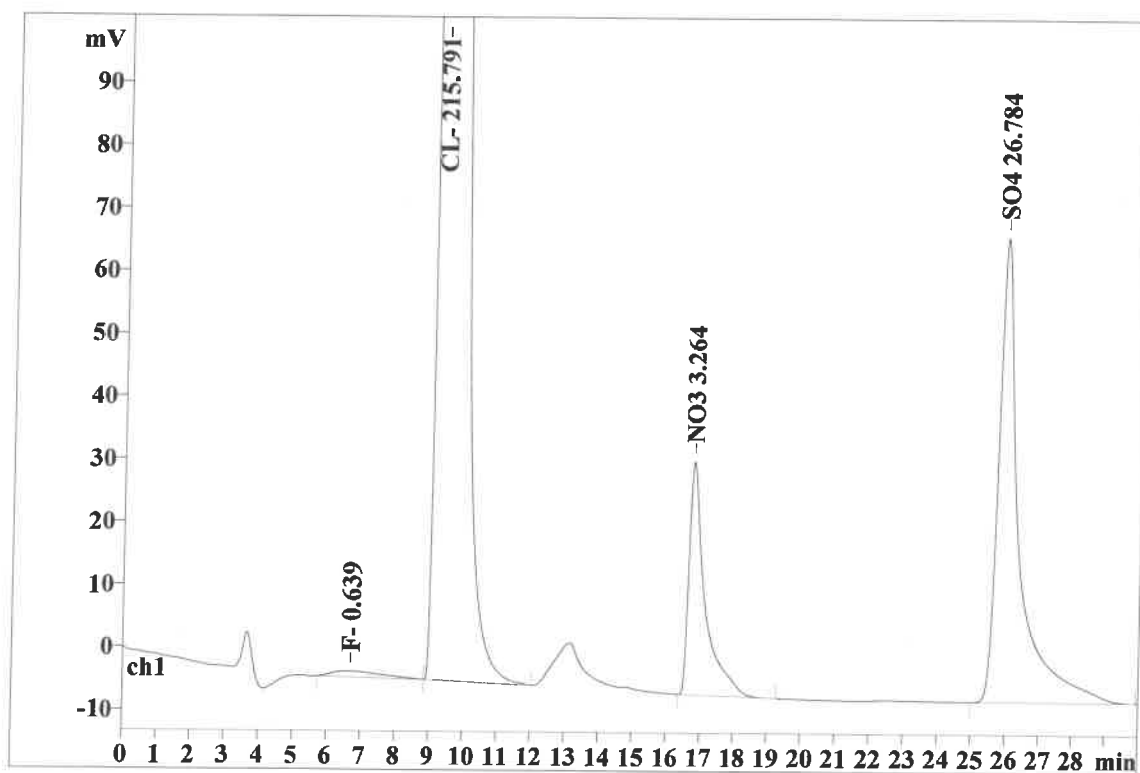
Ident: 05672-03
Analysis from: 12/7/2023 10:27:05 AM
File: _2023-12-07_

Last save: 12/7/2023 10:57:05 AM

Method: AnionsIC2-111323.mtw
Run operator: wet
Analysis number: 36826

Last save: 12/6/2023 3:18:

SAMPLE:
: IZ/MA
Vial number: 31
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	6.73	1.663	0.95	0.07	95.543	0.25
2	9.32	0.363	1267.72	91.88	33877.661	88.13
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	16.75	0.421	37.17	2.69	1242.255	3.23
6	0.00	0.000	0.00	0.00	0.000	0.00
7	25.91	0.505	73.95	5.36	3226.636	8.39
7	30.00	0.422	1379.78	100.00	38442.097	100.00

This report has been created by IC Net
METROHM LTD

Report date: 12/7/2023 3:46:55 PM
Printed by: wet

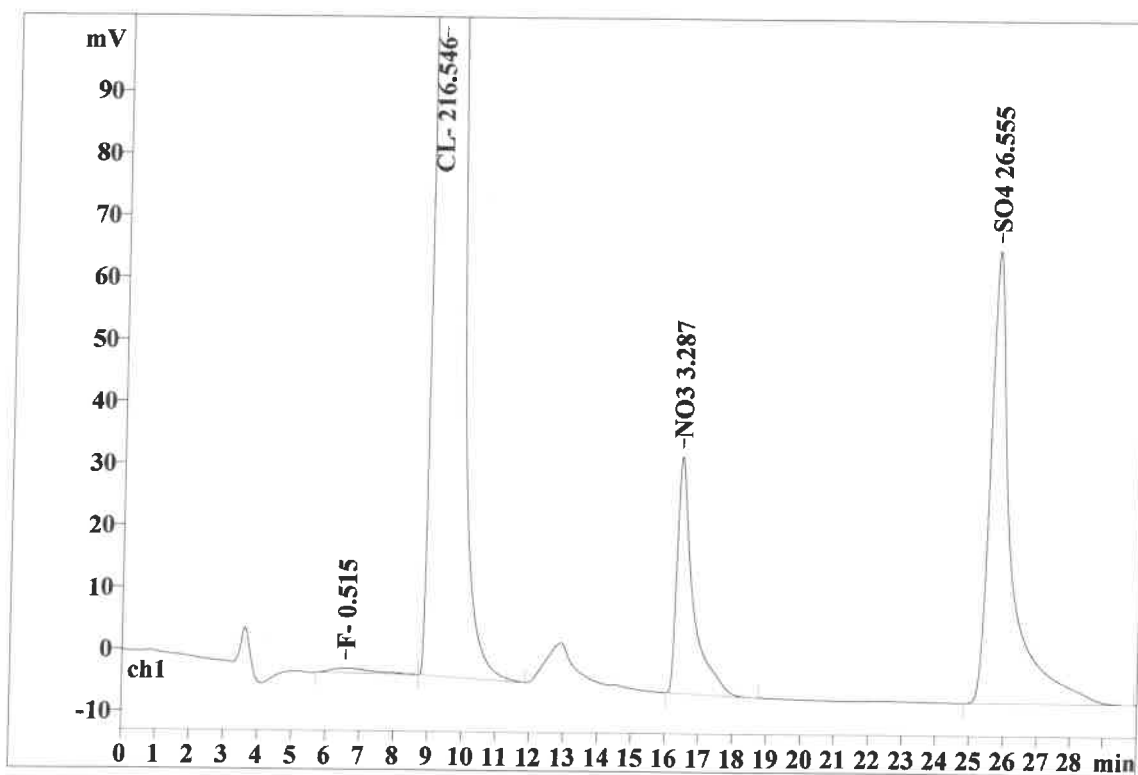
Ident: O5672-05
Analysis from: 12/7/2023 10:59:43 AM
File: _2023-12-07_

Last save: 12/7/2023 11:29:43 AM

Method: AnionsIC2-111323.mtw
Run operator: wet
Analysis number: 36827

Last save: 12/6/2023 3:18:

SAMPLE:
: IZ/MA
Vial number: 32
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	6.59	1.290	0.76	0.05	65.428	0.17
2	9.19	0.361	1283.20	91.97	33996.270	88.28
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	16.41	0.412	38.21	2.74	1251.399	3.25
6	0.00	0.000	0.00	0.00	0.000	0.00
7	25.69	0.506	73.02	5.23	3198.062	8.30
7	30.00	0.367	1395.18	100.00	38511.158	100.00

This report has been created by IC Net
METROHM LTD

Report date: 12/7/2023 3:47:02 PM
Printed by: wet

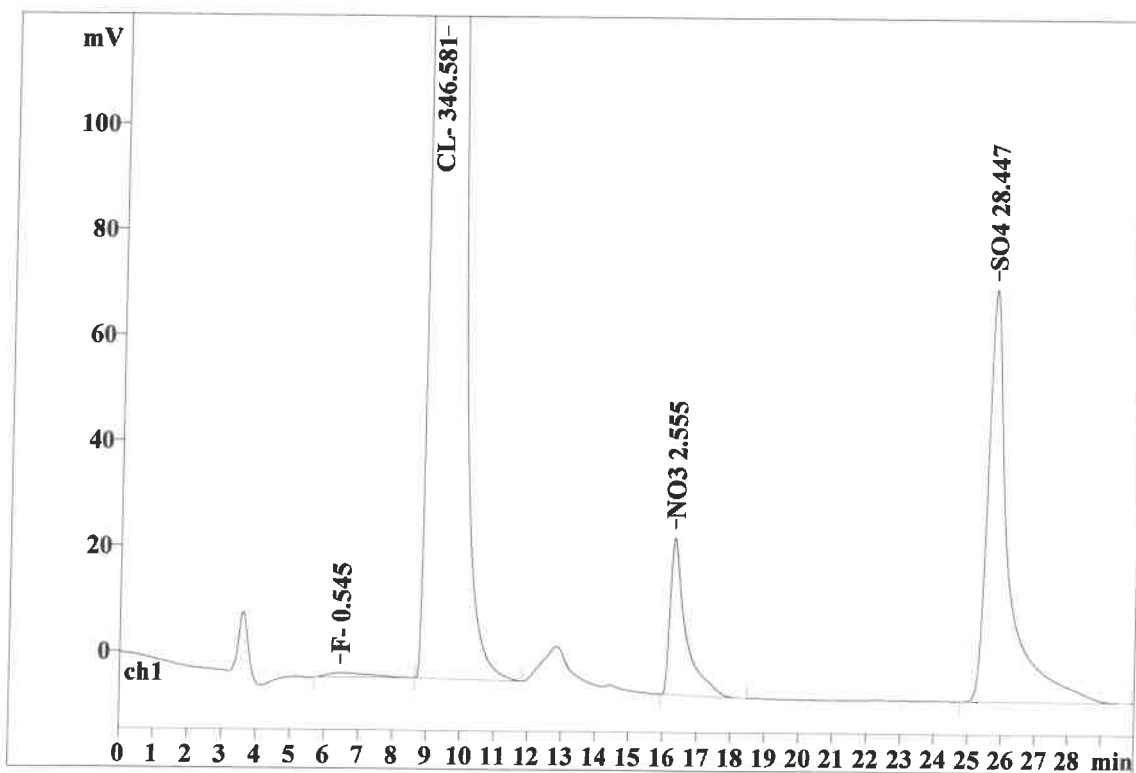
Ident: 05672-07
Analysis from: 12/7/2023 11:32:21 AM
File: _2023-12-07_

Last save: 12/7/2023 12:02:21 PM

Method: AnionsIC2-111323.mtw
Run operator: wet
Analysis number: 36828

Last save: 12/6/2023 3:18:

SAMPLE:
:
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	6.46	1.453	0.84	0.05	72.901	0.12
2	9.25	0.542	1508.87	93.27	54424.488	92.42
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	16.30	0.401	29.79	1.84	955.514	1.62
6	0.00	0.000	0.00	0.00	0.000	0.00
7	25.69	0.504	78.22	4.84	3434.237	5.83
7	30.00	0.414	1617.72	100.00	58887.139	100.00

This report has been created by IC Net
METROHM LTD

Report date: 12/7/2023 3:47:13 PM
Printed by: wet

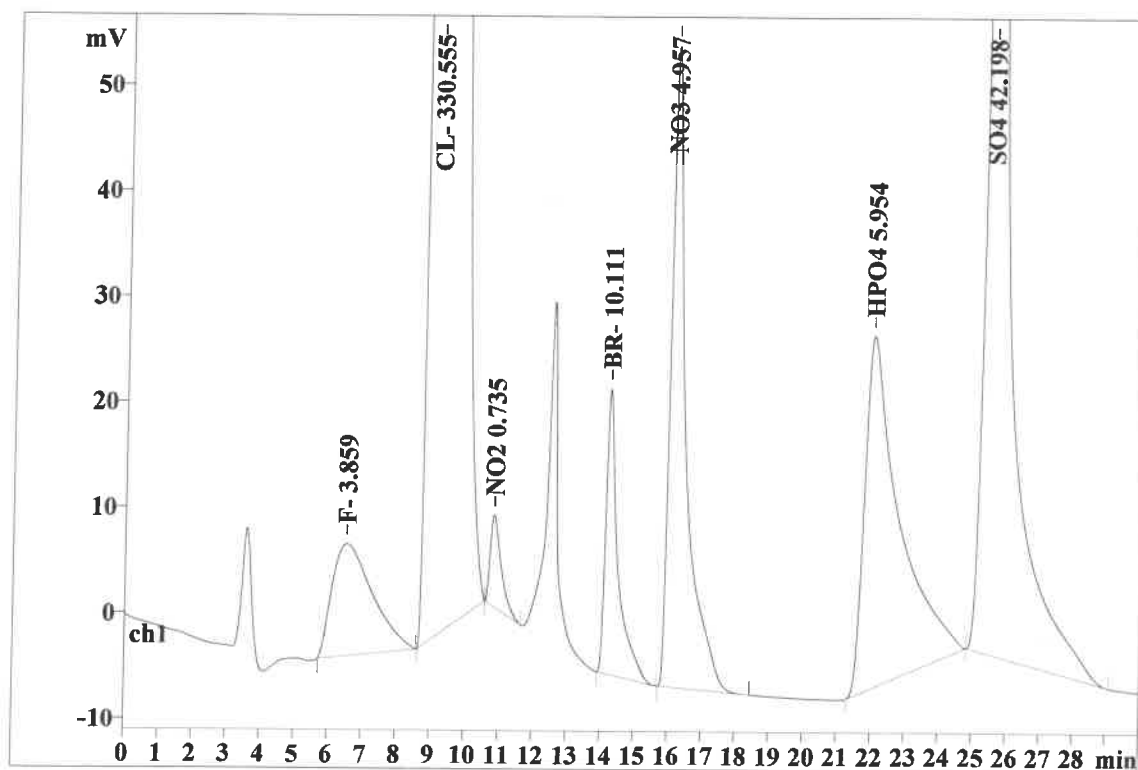
Ident: 05672-07MS
Analysis from: 12/7/2023 12:04:59 PM
File: _2023-12-07_

Last save: 12/7/2023 12:34:59 PM

Method: AnionsIC2-111323.mtw
Run operator: wet
Analysis number: 36829

Last save: 12/6/2023 3:18:

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	6.51	1.315	10.60	0.60	876.488	1.39
2	9.16	0.518	1503.62	85.08	51906.798	82.24
3	10.82	0.337	8.66	0.49	196.159	0.31
4	14.21	0.310	27.01	1.53	679.272	1.08
5	16.07	0.395	60.57	3.43	1927.318	3.05
6	21.98	0.941	33.44	1.89	2377.098	3.77
7	25.47	0.495	123.41	6.98	5151.053	8.16
7	30.00	0.616	1767.31	100.00	63114.186	100.00

This report has been created by IC Net
METROHM LTD

Report date: 12/7/2023 3:47:21 PM
Printed by: wet

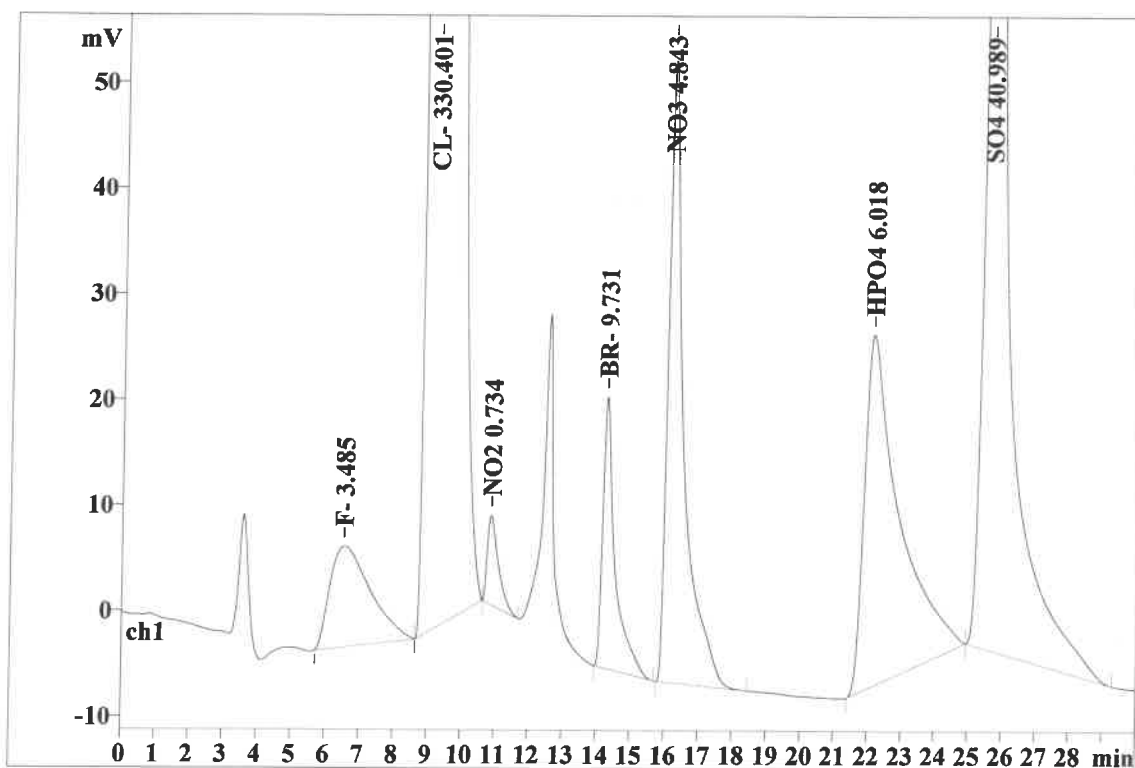
Ident: O5672-07MSD
Analysis from: 12/7/2023 12:37:37 PM
File: _2023-12-07_

Last save: 12/7/2023 1:07:37 PM

Method: AnionsIC2-111323.mtw
Run operator: wet
Analysis number: 36830

Last save: 12/6/2023 3:18:

SAMPLE:
: IZ/MA
Vial number: 35
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	6.53	1.301	9.54	0.54	785.939	1.25
2	9.20	0.517	1502.75	85.47	51882.598	82.61
3	10.87	0.344	8.46	0.48	195.569	0.31
4	14.25	0.311	25.68	1.46	651.819	1.04
5	16.12	0.396	58.78	3.34	1881.278	3.00
6	22.08	0.958	33.39	1.90	2405.188	3.83
7	25.58	0.497	119.49	6.80	5000.088	7.96
7	30.00	0.618	1758.09	100.00	62802.477	100.00

This report has been created by IC Net
METROHM LTD

Report date: 12/7/2023 3:47:39 PM
Printed by: wet

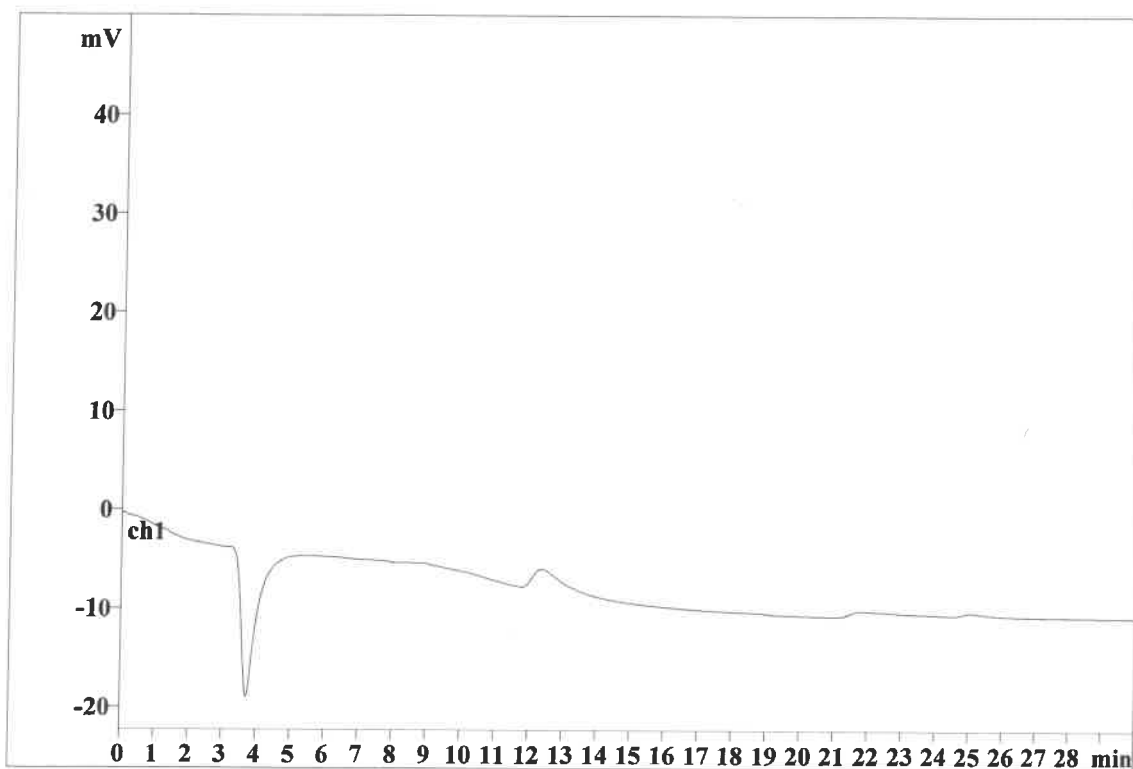
Ident: LB128619BLW
Analysis from: 12/7/2023 1:10:22 PM
File: _2023-12-07_

Last save: 12/7/2023 3:47:34 PM

Method: AnionsIC2-111323.mtw
Run operator: wet
Analysis number: 36831

Last save: 12/6/2023 3:18:

SAMPLE:
:
Vial number: 13
Volume: 20.0 μ L
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No peaks

This report has been created by IC Net
METROHM LTD

Report date: 12/7/2023 3:47:47 PM
Printed by: wet

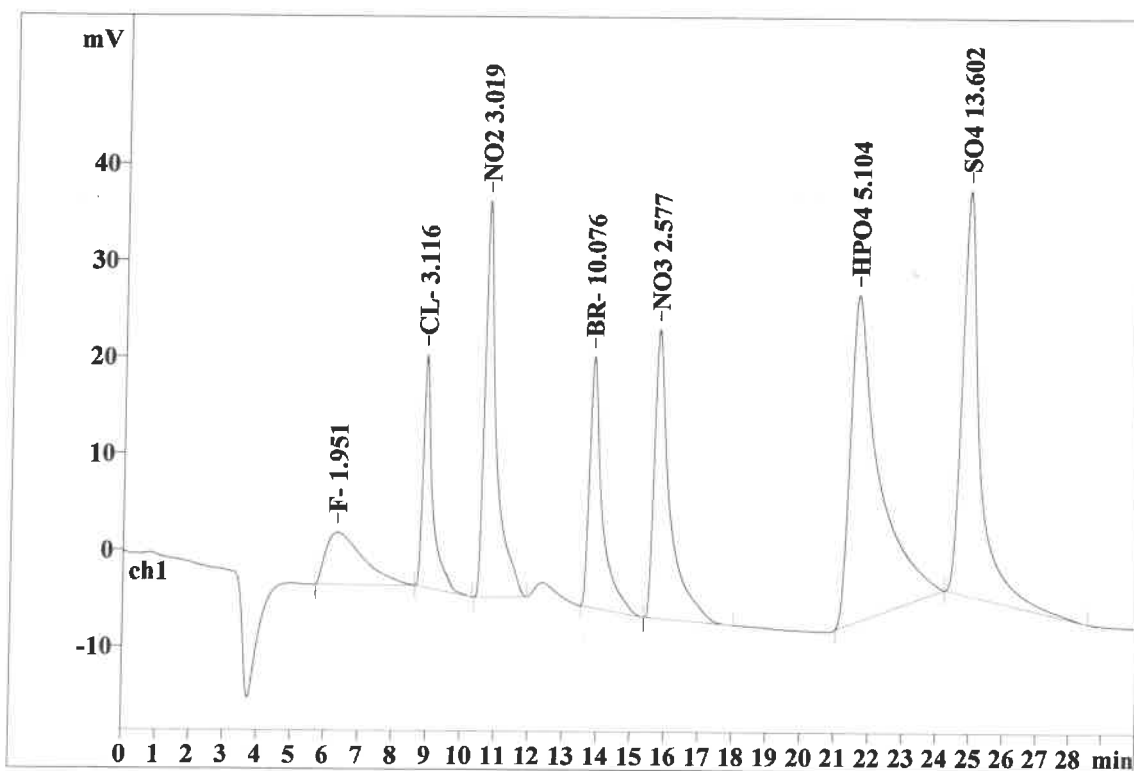
Ident: LB128619BSW
Analysis from: 12/7/2023 2:15:39 PM
File: _2023-12-07_

Last save: 12/7/2023 3:46:01 PM

Method: AnionsIC2-111323.mtw
Run operator: wet
Analysis number: 36833

Last save: 12/6/2023 3:18:

SAMPLE:
: IZ/MA
Vial number: 17
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	6.33	1.177	5.42	2.68	413.926	5.83
2	8.90	0.241	24.11	11.91	466.818	6.58
3	10.69	0.304	41.11	20.31	994.803	14.02
4	13.81	0.328	26.06	12.87	676.712	9.53
5	15.72	0.403	29.92	14.78	964.114	13.58
6	21.57	0.745	33.93	16.76	2000.891	28.19
7	24.84	0.474	41.85	20.67	1580.847	22.27
7	30.00	0.524	202.41	100.00	7098.113	100.00

This report has been created by IC Net
METROHM LTD

Report date: 12/7/2023 3:47:57 PM
Printed by: wet

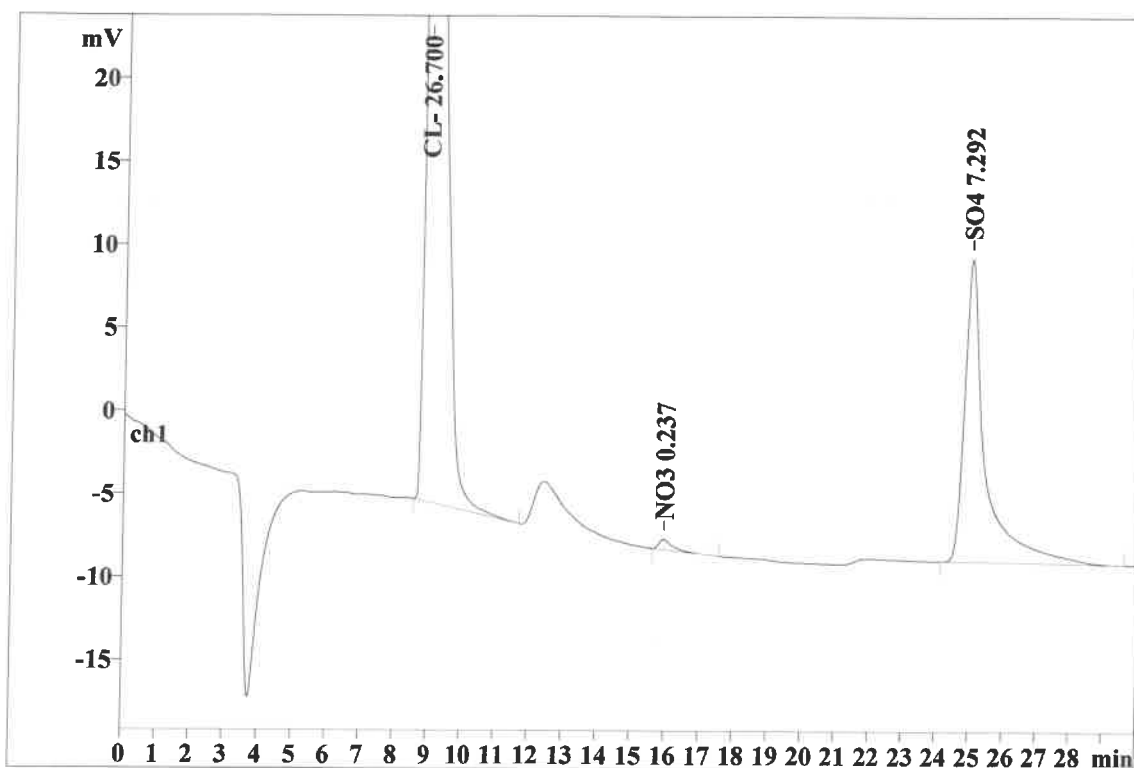
Ident: 05672-01DLX5
Analysis from: 12/7/2023 2:48:23 PM
File: _2023-12-07_

Last save: 12/7/2023 3:19:19 PM

Method: AnionsIC2-111323.mtw
Run operator: wet
Analysis number: 36834

Last save: 12/6/2023 3:18:

SAMPLE:
: IZ/MA
Vial number: 36
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	0.00	0.000	0.00	0.00	0.000	0.00
2	8.92	0.217	233.72	92.53	4171.757	83.73
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	0.386	0.62	0.25	17.512	0.35
6	0.00	0.000	0.00	0.00	0.000	0.00
7	24.98	0.494	18.24	7.22	793.005	15.92
7	30.00	0.157	252.58	100.00	4982.274	100.00

This report has been created by IC Net
METROHM LTD

Report date: 12/7/2023 3:53:04 PM
Printed by: wet

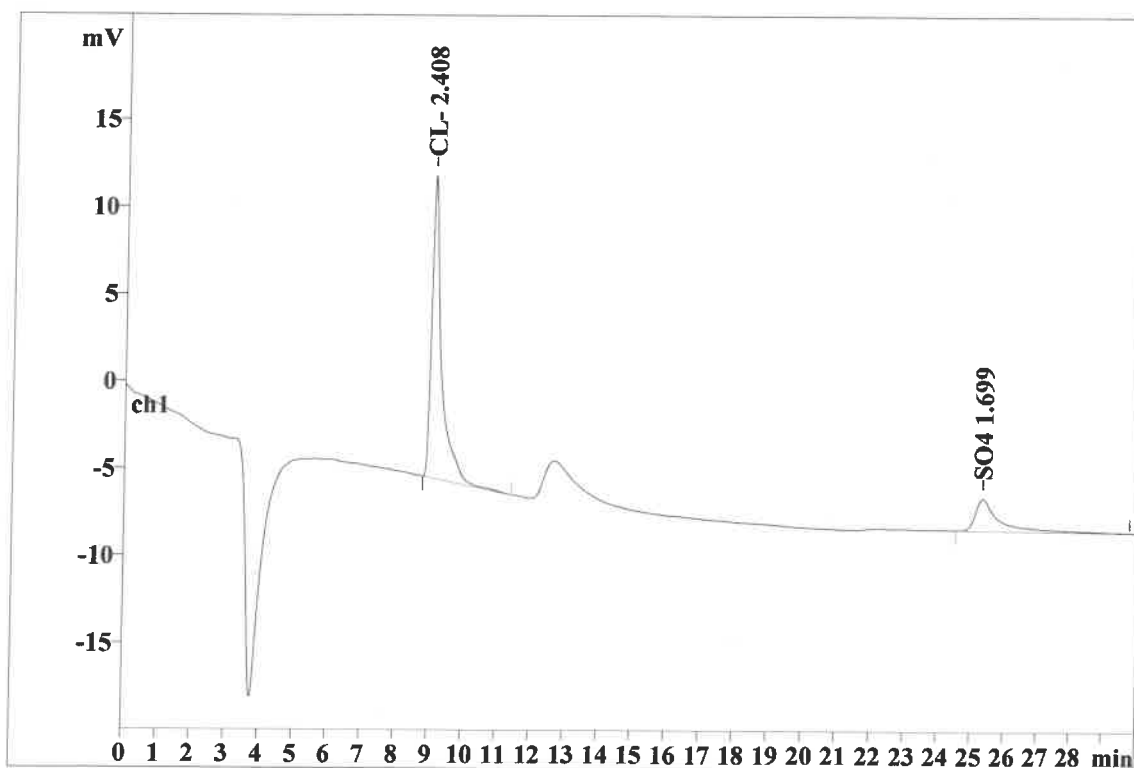
Ident: O5672-01DL2X50
Analysis from: 12/7/2023 3:21:01 PM
File: _2023-12-07_

Last save: 12/7/2023 3:51:01 PM

Method: AnionsIC2-111323.mtw
Run operator: wet
Analysis number: 36835

Last save: 12/6/2023 3:18:

SAMPLE:
: IZ/MA
Vial number: 37
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	0.00	0.000	0.00	0.00	0.000	0.00
2	9.06	0.248	17.36	90.40	355.599	78.97
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	25.32	0.564	1.84	9.59	94.720	21.03
7	30.00	0.116	19.20	99.99	450.320	100.00

This report has been created by IC Net
METROHM LTD

Report date: 12/8/2023 12:14:53 PM
Printed by: wet

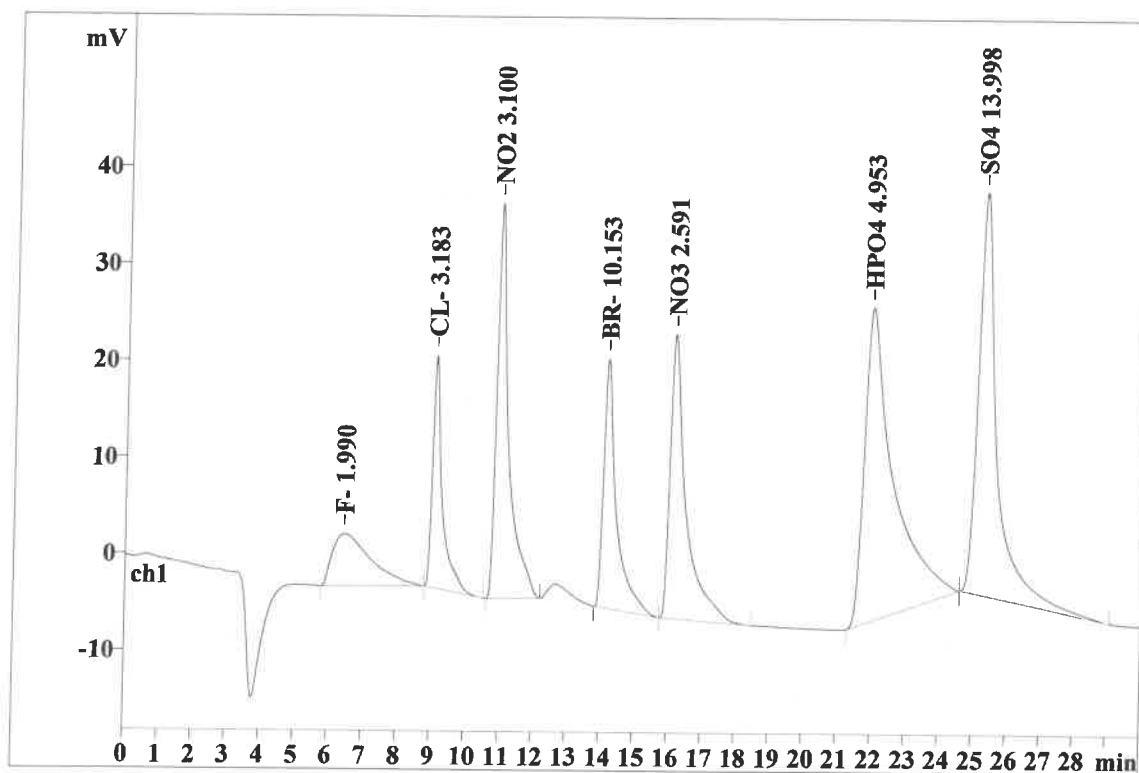
Ident: CCV
Analysis from: 12/7/2023 3:53:49 PM
File: _2023-12-07_

Last save: 12/7/2023 4:23:49 PM

Method: AnionsIC2-111323.mtw
Run operator: wet
Analysis number: 36836

Last save: 12/6/2023 3:18:

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	6.45	1.198	5.40	2.70	423.309	5.93
2	9.07	0.245	24.05	12.04	477.283	6.68
3	10.93	0.313	40.90	20.48	1023.274	14.33
4	14.15	0.333	25.77	12.90	682.269	9.56
5	16.11	0.411	29.42	14.73	970.069	13.59
6	21.93	0.751	32.50	16.27	1933.798	27.08
7	25.25	0.489	41.68	20.87	1630.213	22.83
7	30.00	0.534	199.73	99.99	7140.215	100.00

This report has been created by IC Net
METROHM LTD

Report date: 12/8/2023 12:15:01 PM
Printed by: wet

Ident: CCB
Analysis from: 12/7/2023 4:26:37 PM
File: _2023-12-07_

Last save: 12/7/2023 4:56:37 PM

Method: AnionsIC2-111323.mtw
Run operator: wet
Analysis number: 36837

Last save: 12/6/2023 3:18:

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



Quantitation method: Custom

No peaks

This report has been created by IC Net
METROHM LTD

Report date: 12/8/2023 12:15:10 PM
Printed by: wet

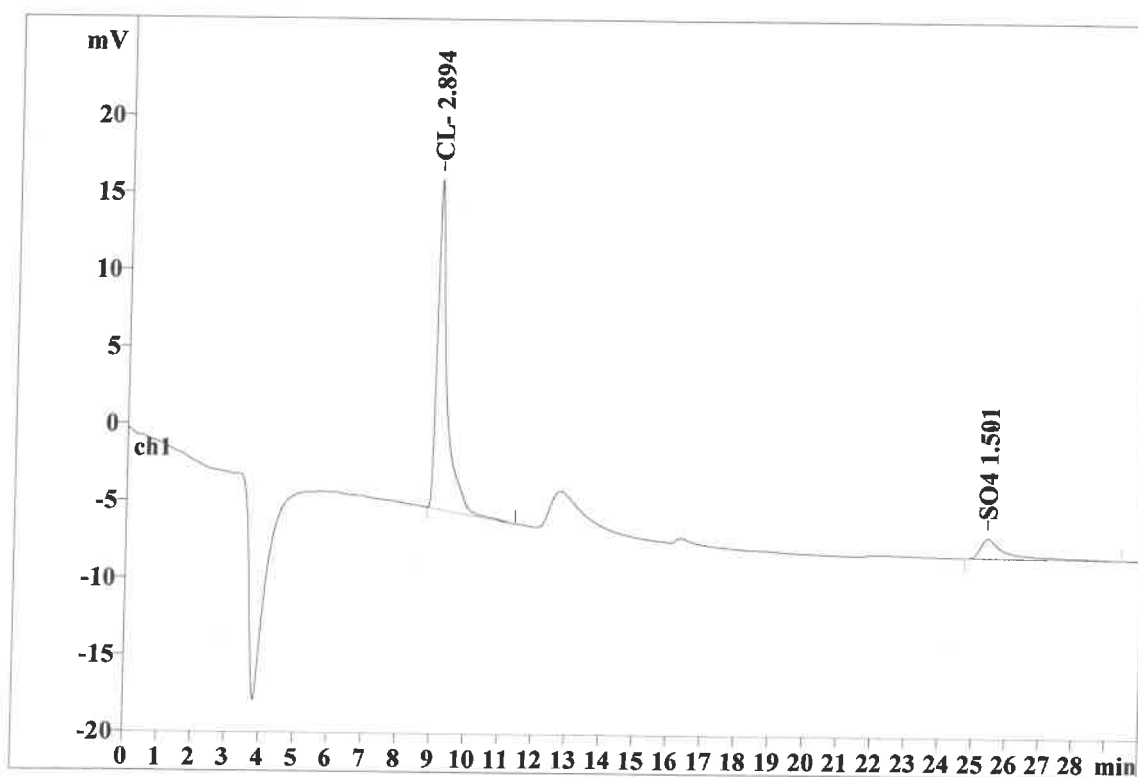
Ident: O5672-03DLX50
Analysis from: 12/7/2023 4:59:24 PM
File: _2023-12-07_

Last save: 12/7/2023 5:29:24 PM

Method: AnionsIC2-111323.mtw
Run operator: wet
Analysis number: 36838

Last save: 12/6/2023 3:18:

SAMPLE:
: IZ/MA
Vial number: 38
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	0.00	0.000	0.00	0.00	0.000	0.00
2	9.11	0.245	21.39	94.25	431.970	86.07
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	25.41	0.597	1.30	5.74	69.916	13.93
7	30.00	0.120	22.69	99.98	501.886	100.00

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Report date: 12/8/2023 12:15:17 PM
Printed by: wet

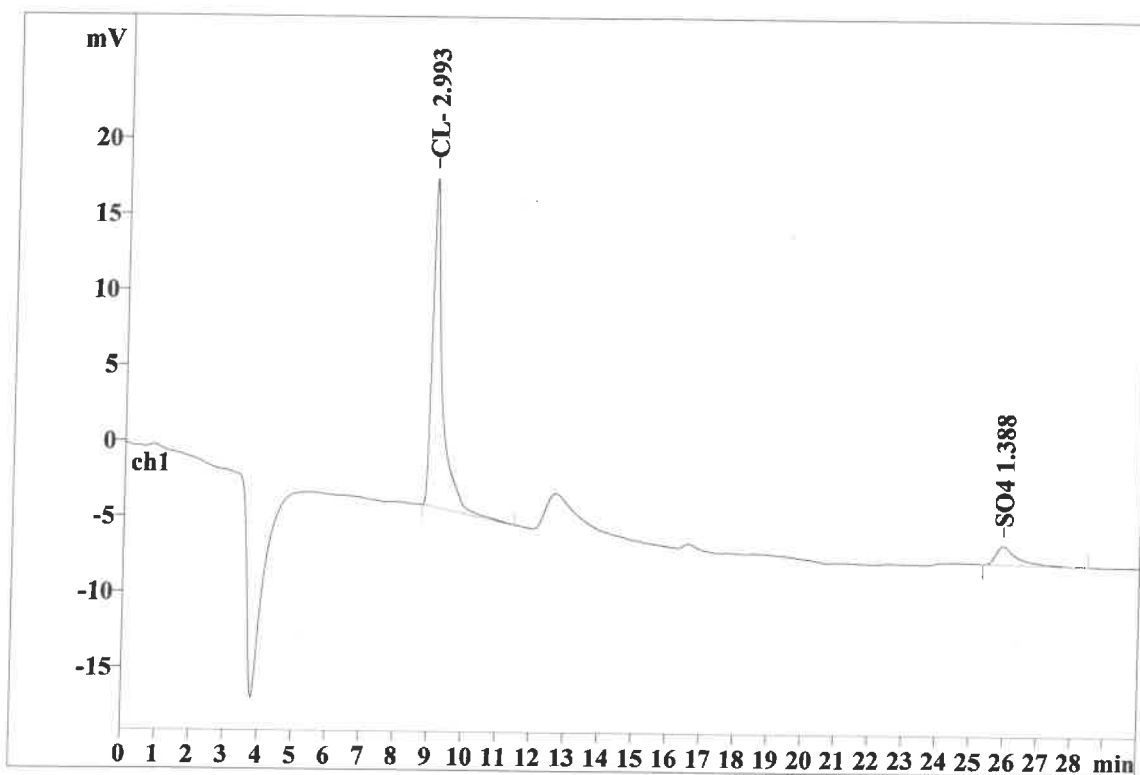
Ident: 05672-05DLX50
Analysis from: 12/7/2023 5:32:01 PM
File: _2023-12-07_

Last save: 12/7/2023 6:02:01 PM

Method: AnionsIC2-111323.mtw
Run operator: wet
Analysis number: 36839

Last save: 12/6/2023 3:18:

SAMPLE:
: IZ/MA
Vial number: 39
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	0.00	0.000	0.00	0.00	0.000	0.00
2	9.04	0.247	21.79	94.60	447.451	88.91
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	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	25.92	0.578	1.24	5.39	55.810	11.09
7	30.00	0.118	23.03	99.99	503.261	100.00

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Report date: 12/8/2023 12:15:23 PM
Printed by: wet

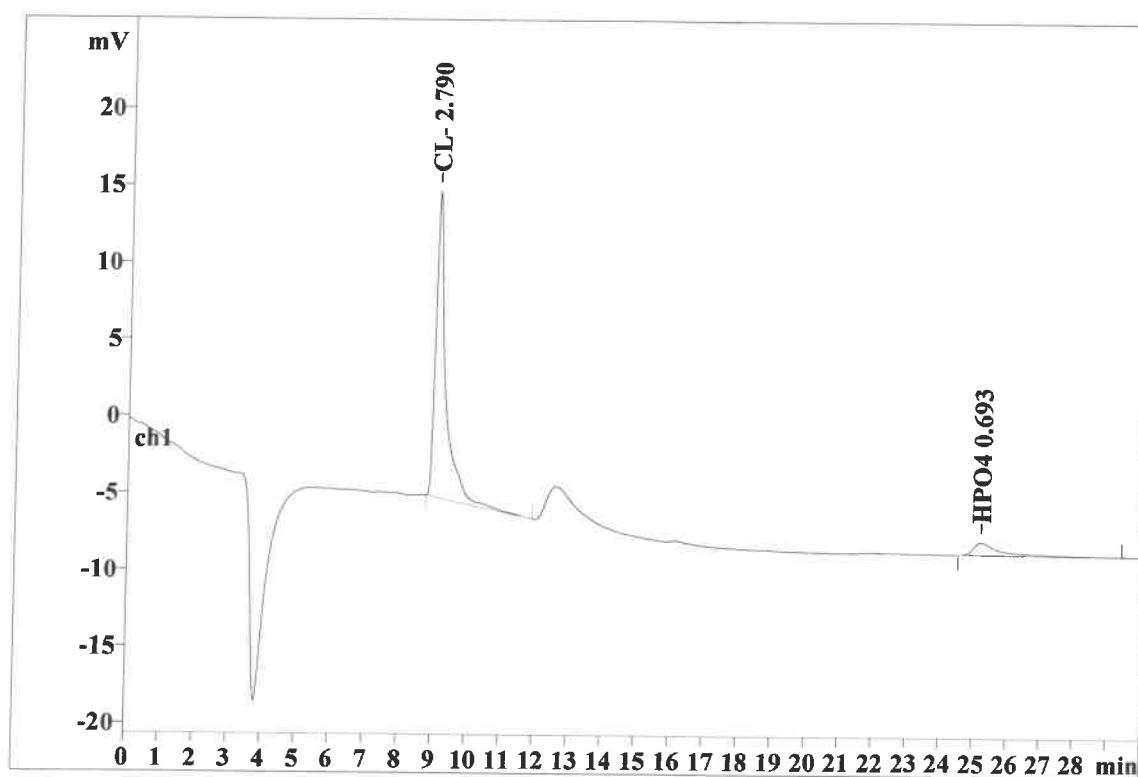
Ident: 05672-07DLX100
Analysis from: 12/7/2023 6:04:39 PM
File: _2023-12-07_

Last save: 12/7/2023 6:34:39 PM

Method: AnionsIC2-111323.mtw
Run operator: wet
Analysis number: 36840

Last save: 12/6/2023 3:18:

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	0.00	0.000	0.00	0.00	0.000	0.00
2	9.04	0.245	19.90	95.93	415.690	89.63
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	25.19	0.655	0.84	4.05	48.110	10.37
7	0.00	0.000	0.00	0.00	0.000	0.00
7	30.00	0.129	20.73	99.98	463.800	100.00

This report has been created by IC Net
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Report date: 12/8/2023 12:15:32 PM
Printed by: wet

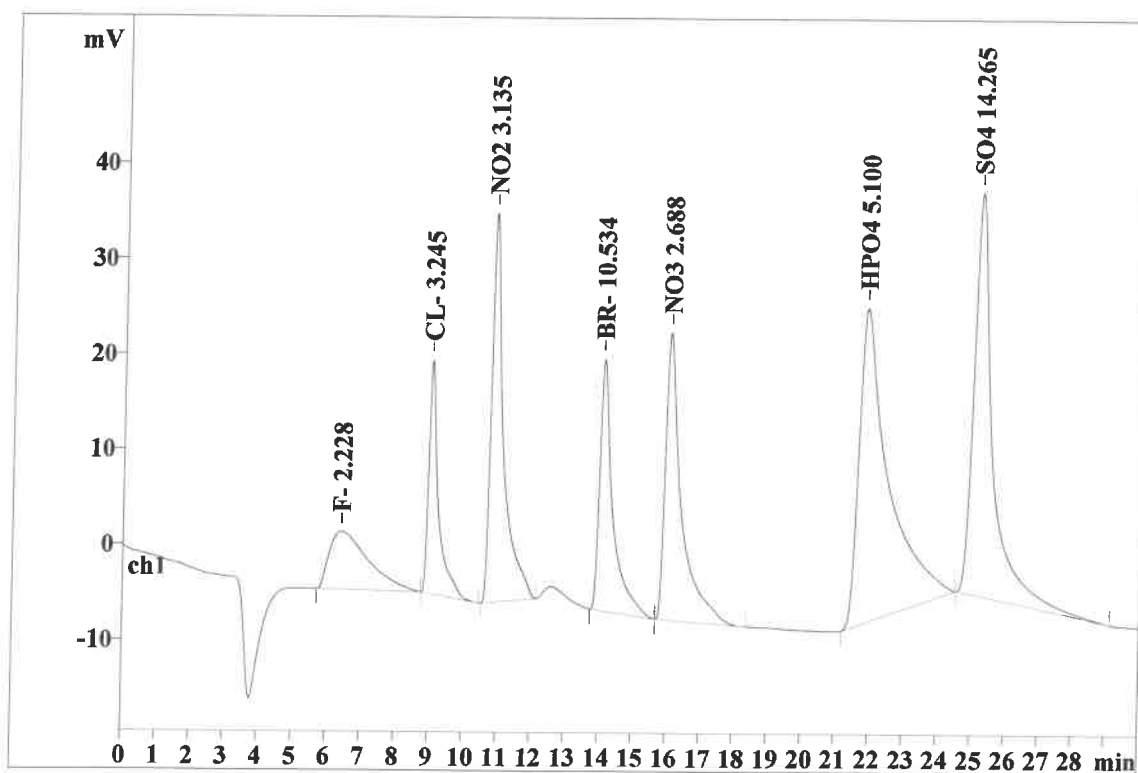
Ident: CCV
Analysis from: 12/7/2023 9:53:14 PM
File: _2023-12-07_

Last save: 12/8/2023 9:16:51 AM

Method: AnionsIC2-111323.mtw
Run operator: wet
Analysis number: 36847

Last save: 12/6/2023 3:18:

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

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METROHM LTD

Report date: 12/8/2023 12:15:39 PM
Printed by: wet

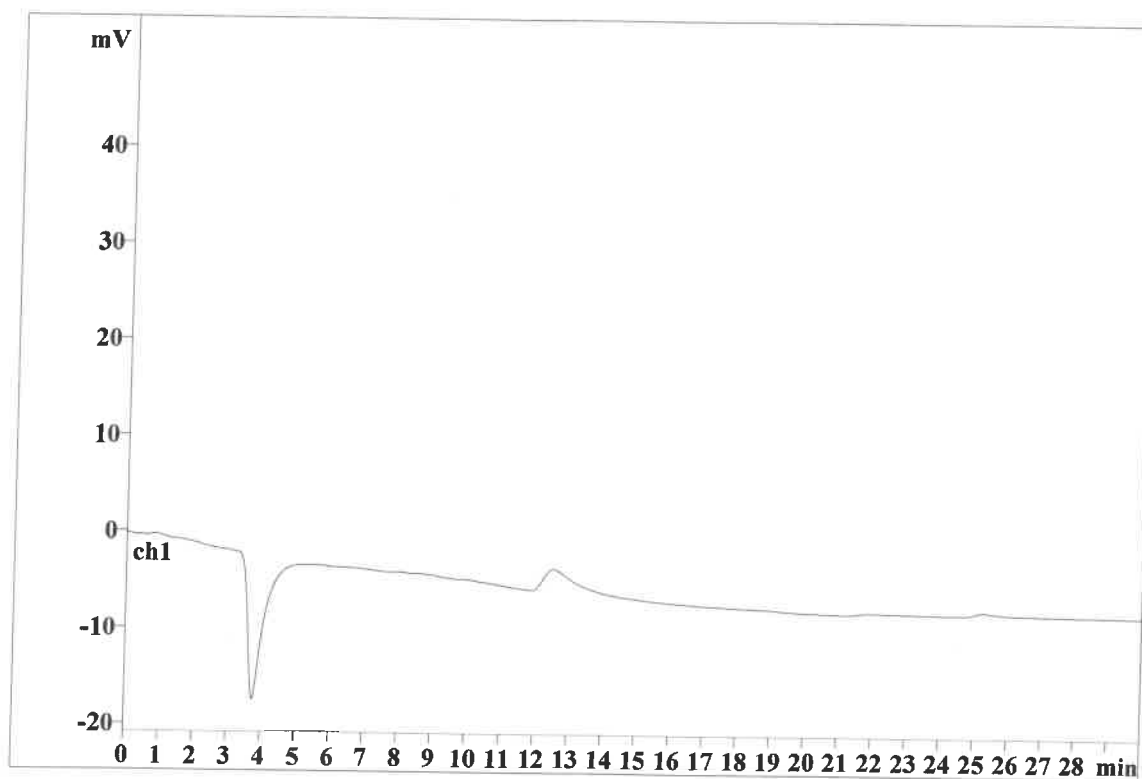
Ident: CCB
Analysis from: 12/7/2023 10:25:54 PM
File: _2023-12-07_

Last save: 12/7/2023 10:55:54 PM

Method: AnionsIC2-111323.mtw
Run operator: wet
Analysis number: 36848

Last save: 12/6/2023 3:18:

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



Quantitation method: Custom

No peaks

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