

Clear table

Instrument ID: IC-2										Analyst: IZ		Method: 300.0 / 9056A	
ident	concentra tion F-	concentratio n CL-	concentrati on NO2	concentrati on BR-	concentrati on NO3	concentrati on HPO4	concentrati 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_2023-03-22	3/22/23 11:54		IZ/MA		
STD2	0.4980	0.6810	0.6980	2.3200	0.5820	0.9910	3.5750	0.9910_2023-03-22	3/22/23 12:26		IZ/MA		
STD3	0.8100	1.2370	1.2280	4.1060	1.0300	2.0120	6.1800	2.0120_2023-03-22	3/22/23 12:57		IZ/MA		
STD4	0.9650	1.4990	1.5110	5.0150	1.2470	2.4290	7.4860	2.4290_2023-03-22	3/22/23 13:29		IZ/MA		
STD5	1.9180	2.8760	2.8560	9.5370	2.3830	5.0910	14.2000	5.0910_2023-03-22	3/22/23 14:01		IZ/MA		
STD6	3.9240	5.8860	5.8680	19.5610	4.8950	10.0090	29.3250	10.0090_2023-03-22	3/22/23 14:32		IZ/MA		
STD7	5.0850	7.6220	7.6400	25.4620	6.3630	12.4680	38.2350	12.4680_2023-03-22	3/22/23 15:04		IZ/MA		
ICV	2.0060	3.2520	3.2630	10.8310	2.6890	4.7380	16.0140	4.7380_2023-03-22	3/22/23 16:43		IZ/MA		
ICB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000_2023-03-22	3/22/23 17:46		IZ/MA		
CCV	2.1740	3.1780	2.9860	10.6030	2.6510	4.6800	15.5820	4.6800_2023-03-30	3/30/23 9:55		IZ/MA		
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000_2023-03-30	3/30/23 10:27		IZ/MA		
LB124764BLW	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000_2023-03-30	3/30/23 10:59		IZ/MA		
LB124764BSW	2.0800	3.2210	3.0700	10.6770	2.6730	4.8670	15.7530	4.8670_2023-03-30	3/30/23 11:31		IZ/MA		
O2137-01	0.0000	43.3790	0.0000	0.9630	6.3190	0.0000	39.5000	0.0000_2023-03-30	3/30/23 17:04		IZ/MA		
O2137-03	0.0000	4.6630	0.0000	0.0000	0.2610	0.0000	1.7330	0.0000_2023-03-30	3/30/23 17:36		IZ/MA		
O2137-05	0.7200	504.9300	0.0000	0.0000	0.0000	0.0000	57.0060	0.0000_2023-03-30	3/30/23 18:08		IZ/MA		
O2137-07	0.4270	437.6520	0.0000	0.0000	1.7780	0.0000	30.0420	0.0000_2023-03-30	3/30/23 18:39		IZ/MA		
O2137-09	0.0000	165.9530	0.0000	0.0000	2.6390	0.0000	24.0700	0.0000_2023-03-30	3/30/23 18:39		IZ/MA		
O2137-11	0.0000	164.9930	0.0000	0.0000	2.6390	0.0000	23.6270	0.0000_2023-03-30	3/30/23 19:11		IZ/MA		
O2137-11MS	3.5250	160.6500	2.8890	10.1460	5.1280	8.2000	37.5280	8.2000_2023-03-30	3/30/23 19:43		IZ/MA		
O2137-11MSD	3.6360	160.6580	3.0110	10.6220	5.2380	9.7140	37.8390	9.7140_2023-03-30	3/30/23 20:14		IZ/MA		
CCV	2.1240	3.1550	3.0510	10.4310	2.5990	6.5680	15.3680	6.5680_2023-03-30	3/30/23 20:46		IZ/MA		
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000_2023-03-30	3/30/23 21:17		IZ/MA		
O2137-14	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000_2023-03-30	3/30/23 21:49		IZ/MA		
CCV	2.0690	3.1850	3.0690	10.4540	2.6140	5.8050	15.4080	5.8050_2023-03-30	3/30/23 22:21		IZ/MA		
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000_2023-03-30	3/30/23 23:24		IZ/MA		
CCV	2.0040	3.0540	2.9570	10.2650	2.5470	4.9430	15.0480	4.9430_2023-03-30	3/30/23 23:56		IZ/MA		
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000_2023-03-31	3/31/23 9:55		IZ/MA		
LB124764BLW2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000_2023-03-31	3/31/23 10:27		IZ/MA		
LB124764BSW2	1.9440	3.1110	3.0340	10.4030	2.5880	4.8350	15.3210	4.8350_2023-03-31	3/31/23 10:58		IZ/MA		
O2140-03	1.0580	421.9450	0.0000	0.0000	0.2620	0.1720	12.0440	0.1720_2023-03-31	3/31/23 11:30		IZ/MA		
O2140-06	0.4880	355.7850	0.0000	0.0000	2.1570	0.0000	26.8390	0.0000_2023-03-31	3/31/23 12:02		IZ/MA		
O2137-01DLX2	0.0000	20.2120	0.0000	0.0000	3.0830	0.0000	17.0450	0.0000_2023-03-31	3/31/23 12:34		IZ/MA		
O2137-01DL2X10	0.0000	3.4830	0.0000	0.0000	0.6710	0.0000	3.9400	0.0000_2023-03-31	3/31/23 13:37		IZ/MA		

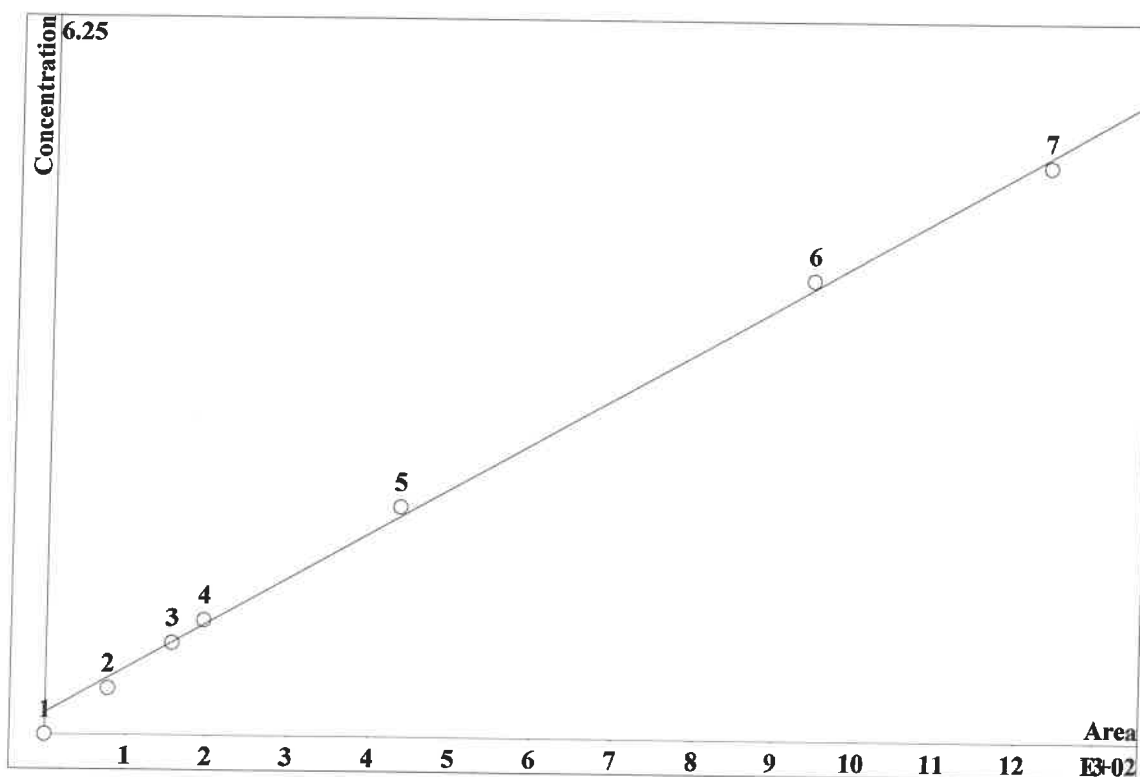
O2137-05DLX5	0.0000	169.0490	0.0000	0.0000	0.0000	0.0000	0.0000	10.1330	2023-03-31	3/31/23 14:08	IZ/MA
O2137-05DL2X100	0.0000	6.4020	0.0000	0.0000	0.0000	0.0000	0.0000	1.5290	2023-03-31	3/31/23 14:40	IZ/MA
O2137-07DLX100	0.0000	5.1130	0.0000	0.0000	0.0000	0.0000	0.0000	1.3290	2023-03-31	3/31/23 15:12	IZ/MA
O2167-01	1.2680	123.6050	0.0000	0.0000	0.0000	0.0000	0.0000	46.0730	2023-03-31	3/31/23 16:15	IZ/MA
CCV	2.0760	3.1450	3.0890	10.4990	2.6040	6.0020	0.0000	15.5110	2023-03-31	3/31/23 17:18	IZ/MA
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2023-03-31	3/31/23 17:50	IZ/MA
O2137-09DLX50	0.0000	2.3610	0.0000	0.0000	0.2040	0.0000	0.0000	1.4730	2023-03-31	3/31/23 18:22	IZ/MA
O2137-11DLX50	0.0000	2.3690	0.0000	0.0000	0.2040	0.0000	0.0000	1.4620	2023-03-31	3/31/23 18:53	IZ/MA
CCV	2.0290	3.1760	3.1230	10.5320	2.6200	5.6710	0.0000	15.5540	2023-03-31	3/31/23 19:25	IZ/MA
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2023-03-31	3/31/23 19:57	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	2023-03-22_	3/22/23 11:54		IZ/MA				
STD2	0.4980	0.6810	0.6980	2.3200	0.5820	0.9910	3.5750	2023-03-22_	3/22/23 12:26		IZ/MA				
STD3	0.8100	1.2370	1.2280	4.1060	1.0300	2.0120	6.1800	2023-03-22_	3/22/23 12:57		IZ/MA				
STD4	0.9650	1.4990	1.5110	5.0150	1.2470	2.4290	7.4860	2023-03-22_	3/22/23 13:29		IZ/MA				
STD5	1.9180	2.8760	2.8560	9.5370	2.3830	5.0910	14.2000	2023-03-22_	3/22/23 14:01		IZ/MA				
STD6	3.9240	5.8860	5.8680	19.5610	4.8950	10.0090	29.3250	2023-03-22_	3/22/23 14:32		IZ/MA				
STD7	5.0850	7.6220	7.6400	25.4620	6.3630	12.4680	38.2350	2023-03-22_	3/22/23 15:04		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	24.5000	13.5000	16.3333	16.0000	16.4000	-0.9000	19.1667								
STD3	1.2500	3.0833	2.3333	2.6500	3.0000	0.6000	3.0000								
STD4	-3.5000	-0.0667	0.7333	0.3000	-0.2400	-2.8400	-0.1867								
STD5	-4.1000	-4.1333	-4.8000	-4.6300	-4.6800	1.8200	-5.3333								
STD6	-1.9000	-1.9000	-2.2000	-2.1950	-2.1000	0.0900	-2.2500								
STD7	1.7000	1.6267	1.8667	1.8480	1.8080	-0.2560	3.3378								

CALIBRATION OF COMPONENT F-

Method: AnionsIC2-032223.mtw
 Equation: $Q = 0.079352 \cdot A + 3.7981$
 RSD: 3.977 %
 Correlation coefficient: 0.999137

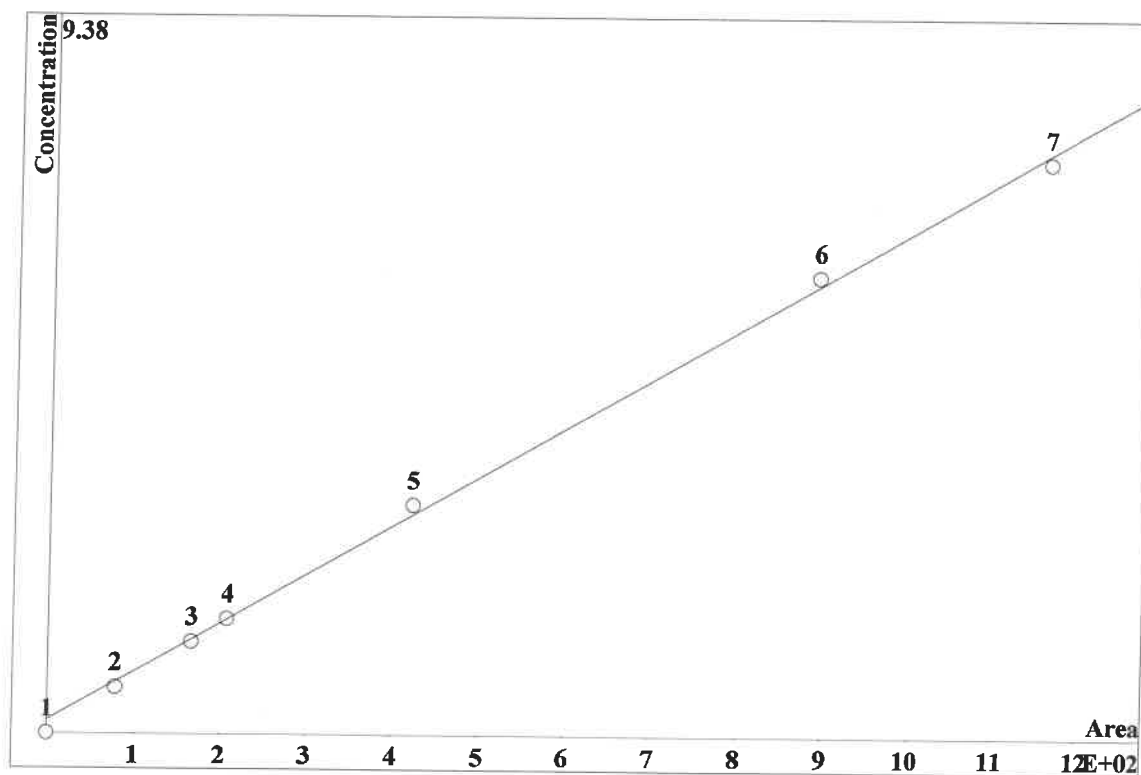


K3 = 0 K2 = 0 K1 = 0.079352 K0 = 3.7981
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	1.24	77.73	0.4	20	6.113		
3	2.655	156.2	0.8	20	6.113		
4	3.558	195.3	1	20	6.113		
5	7.666	435.6	2	20	6.113		
6	17.01	941.2	4	20	6.113		
7	23.02	1234	5	20	6.113		

CALIBRATION OF COMPONENT CL-

Method: AnionsIC2-032223.mtw
 Equation: $Q = 0.128342 \cdot A + 3.42866$
 RSD: 3.434 %
 Correlation coefficient: 0.999357

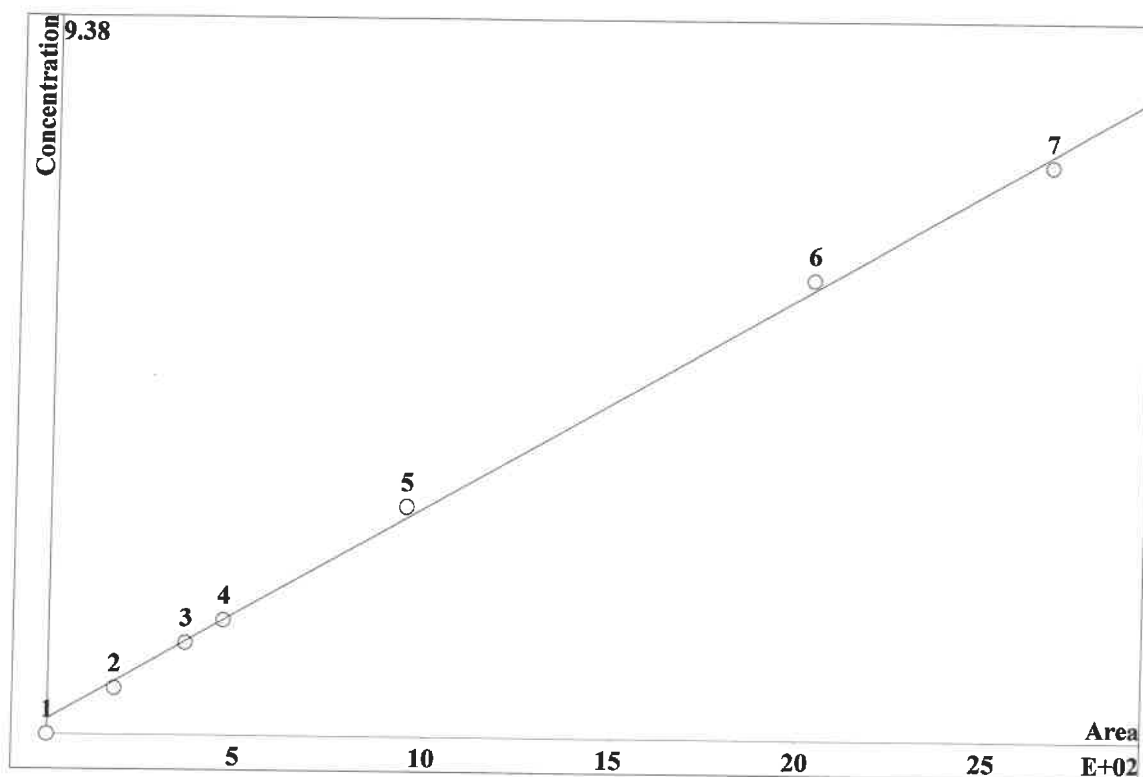


K3 = 0 K2 = 0 K1 = 0.128342 K0 = 3.42866
 Base: Area
 Ref.channel: chl
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used File
1	0	0	0	0	0	0
2	4.787	79.42	0.6	20	9.089	
3	10.02	166	1.2	20	9.089	
4	12.57	206.8	1.5	20	9.089	
5	25.26	421.4	3	20	9.089	
6	54.43	890.5	6	20	9.089	
7	71.27	1161	7.5	20	9.089	

CALIBRATION OF COMPONENT NO2

Method: AnionsIC2-032223.mtw
 Equation: $Q = 0.0559228 \cdot A + 4.05126$
 RSD: 3.955 %
 Correlation coefficient: 0.999147

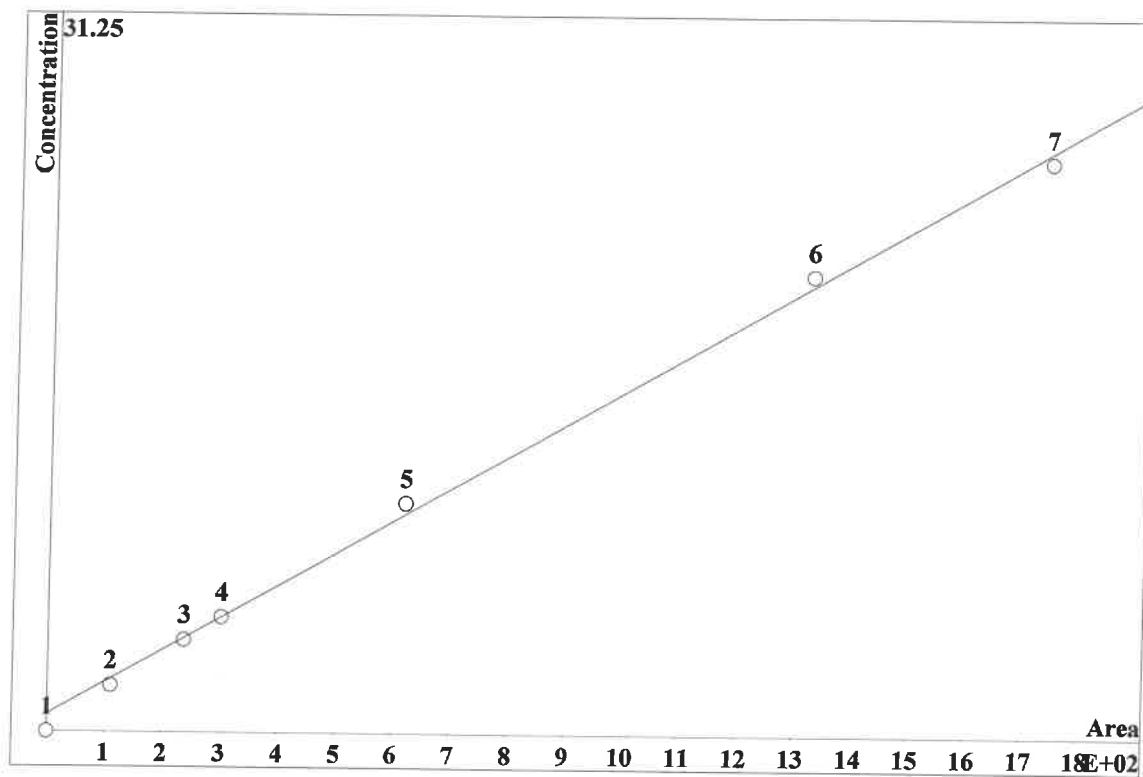


K3 = 0 K2 = 0 K1 = 0.0559228 K0 = 4.05126
 Base: Area
 Ref.channel: chl
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	8.7	177	0.6	20	10.92		
3	18.14	366.8	1.2	20	10.92		
4	22.79	467.9	1.5	20	10.92		
5	45.96	948.8	3	20	10.92		
6	97.18	2026	6	20	10.92		
7	125	2660	7.5	20	10.92		

CALIBRATION OF COMPONENT BR-

Method: AnionsIC2-032223.mtw
 Equation: $Q = 0.283585 \cdot A + 15.1401$
 RSD: 3.898 %
 Correlation coefficient: 0.999172

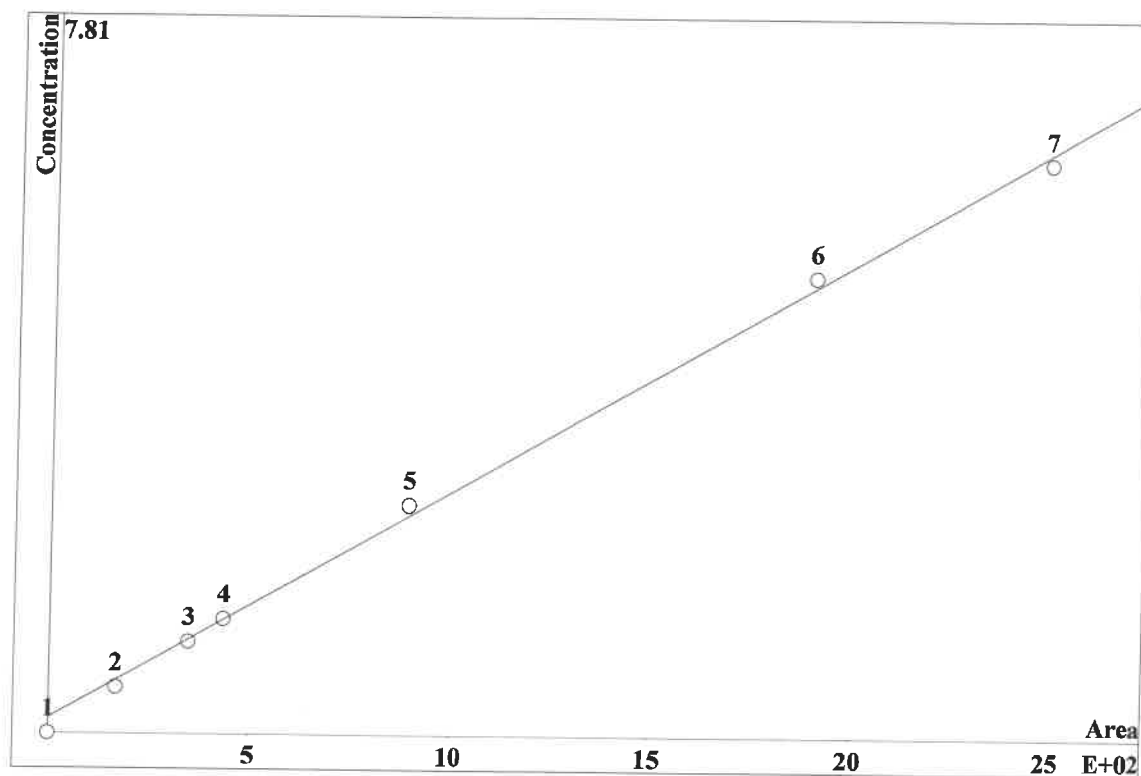


K3 = 0 K2 = 0 K1 = 0.283585 K0 = 15.1401
 Base: Area
 Ref.channel: chl
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used File
1	0	0	0	0	0	0
2	5.175	110.2	2	20	14.05	
3	11.07	236.2	4	20	14.05	
4	13.94	300.3	5	20	14.05	
5	28.56	619.2	10	20	14.05	
6	62.13	1326	20	20	14.05	
7	81.26	1742	25	20	14.05	

CALIBRATION OF COMPONENT NO3

Method: AnionsIC2-032223.mtw
 Equation: $Q = 0.0497148 \cdot A + 3.34859$
 RSD: 3.867 %
 Correlation coefficient: 0.999185

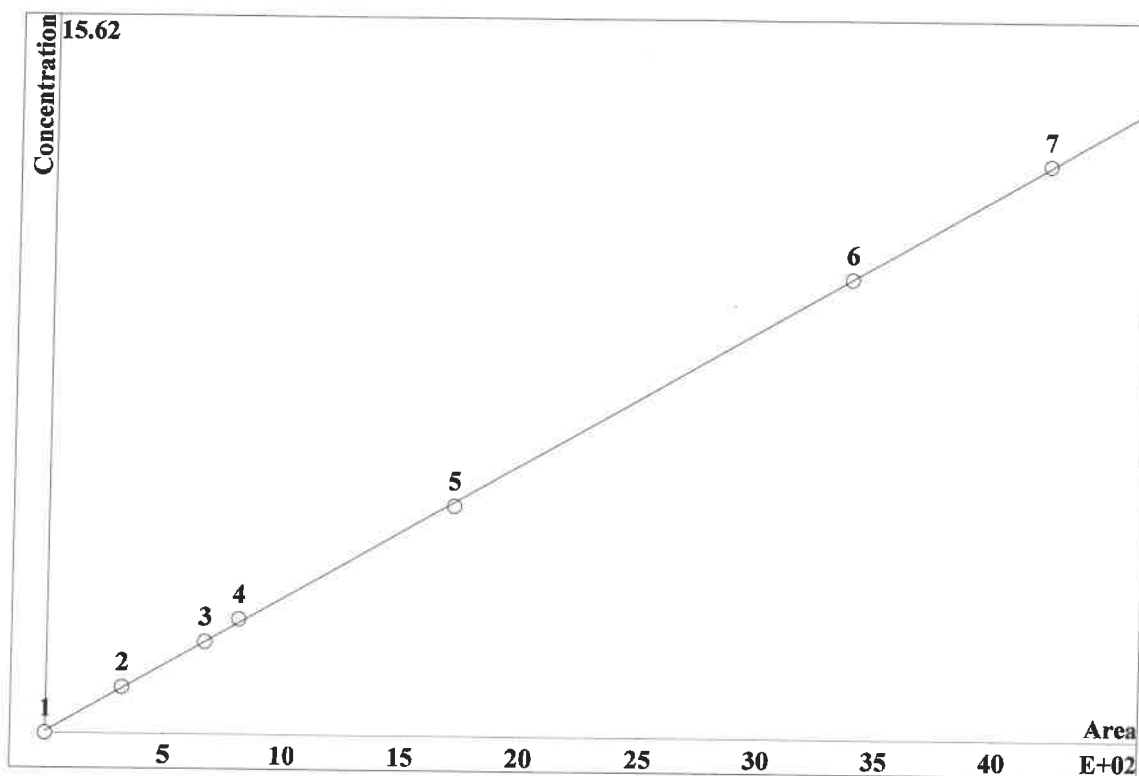


K3 = 0 K2 = 0 K1 = 0.0497148 K0 = 3.34859
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	6.277	166.9	0.5	20	15.97		
3	13.12	347.1	1	20	15.97		
4	16.42	434.2	1.25	20	15.97		
5	33.37	891.3	2.5	20	15.97		
6	72.25	1902	5	20	15.97		
7	94.55	2492	6.25	20	15.97		

CALIBRATION OF COMPONENT HPO4

Method: AnionsIC2-032223.mtw
 Equation: $Q = 0.0591873 \cdot A + 0.736942$
 RSD: 1.100 %
 Correlation coefficient: 0.999934

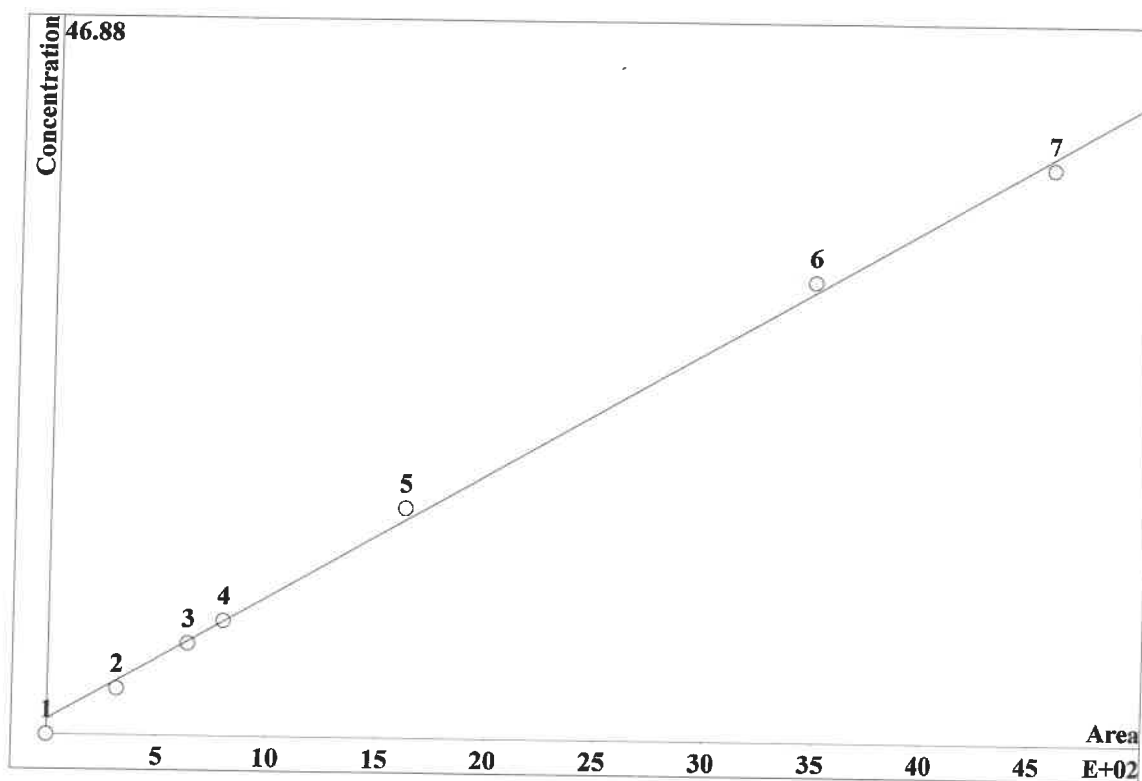


K3 = 0 K2 = 0 K1 = 0.0591873 K0 = 0.736942
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	5.663	322.4	1	20	22.61		
3	12.23	667.4	2	20	22.61		
4	15.05	808.3	2.5	20	22.61		
5	33.07	1708	5	20	22.61		
6	69.62	3370	10	20	22.61		
7	89.21	4201	12.5	20	22.61		

CALIBRATION OF COMPONENT SO4

Method: AnionsIC2-032223.mtw
 Equation: $Q = 0.162926 \cdot A + 20.1134$
 RSD: 4.283 %
 Correlation coefficient: 0.999000



K3 = 0 K2 = 0 K1 = 0.162926 K0 = 20.1134
 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	8.205	315.4	3	20	26.01		
3	16.88	635.1	6	20	26.01		
4	21.18	795.4	7.5	20	26.01		
5	43.49	1620	15	20	26.01		
6	95.29	3476	30	20	26.01		
7	125.9	4570	37.5	20	26.01		

Report date: 3/23/2023 10:30:18 AM
Printed by: wet

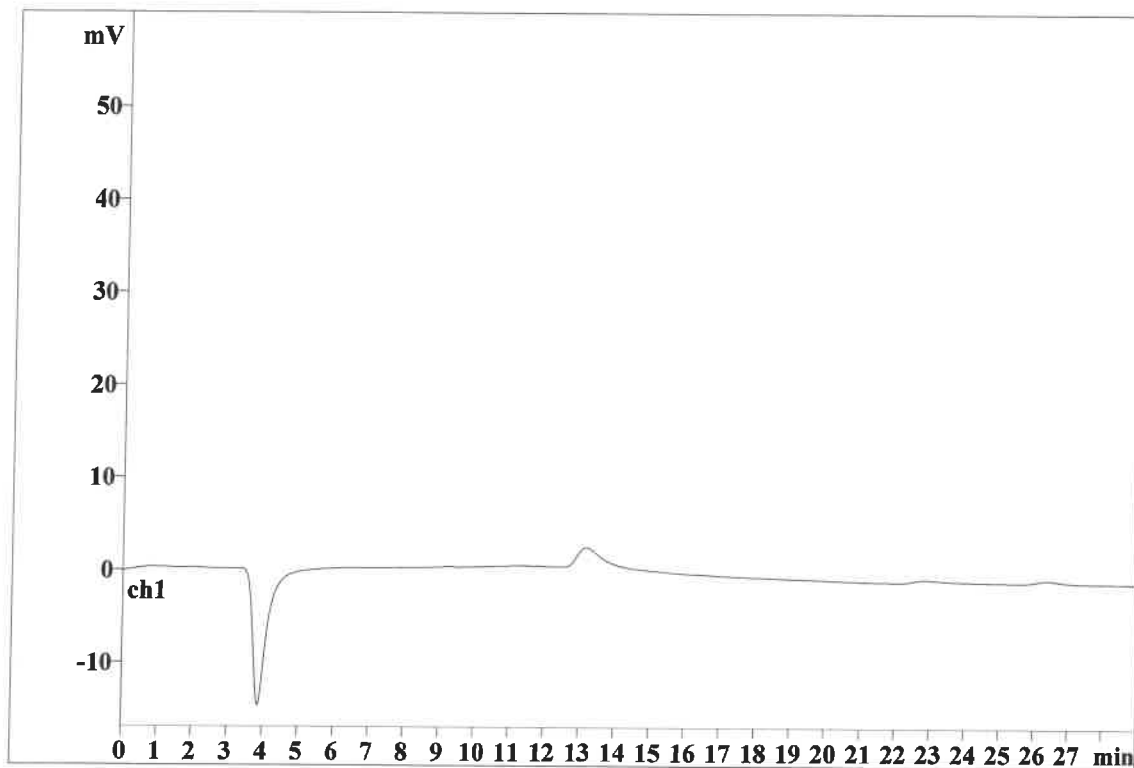
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Analysis from: 3/22/2023 11:54:40 AM
File: _2023-03-22_

Last save: 3/22/2023 3:42:45 PM

Method: AnionsIC2-032223.mtw
Run operator: wet
Analysis number: 33651

Last save: 3/22/2023 3:01:

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
METROHM LTD

Report date: 3/23/2023 10:30:34 AM
Printed by: wet

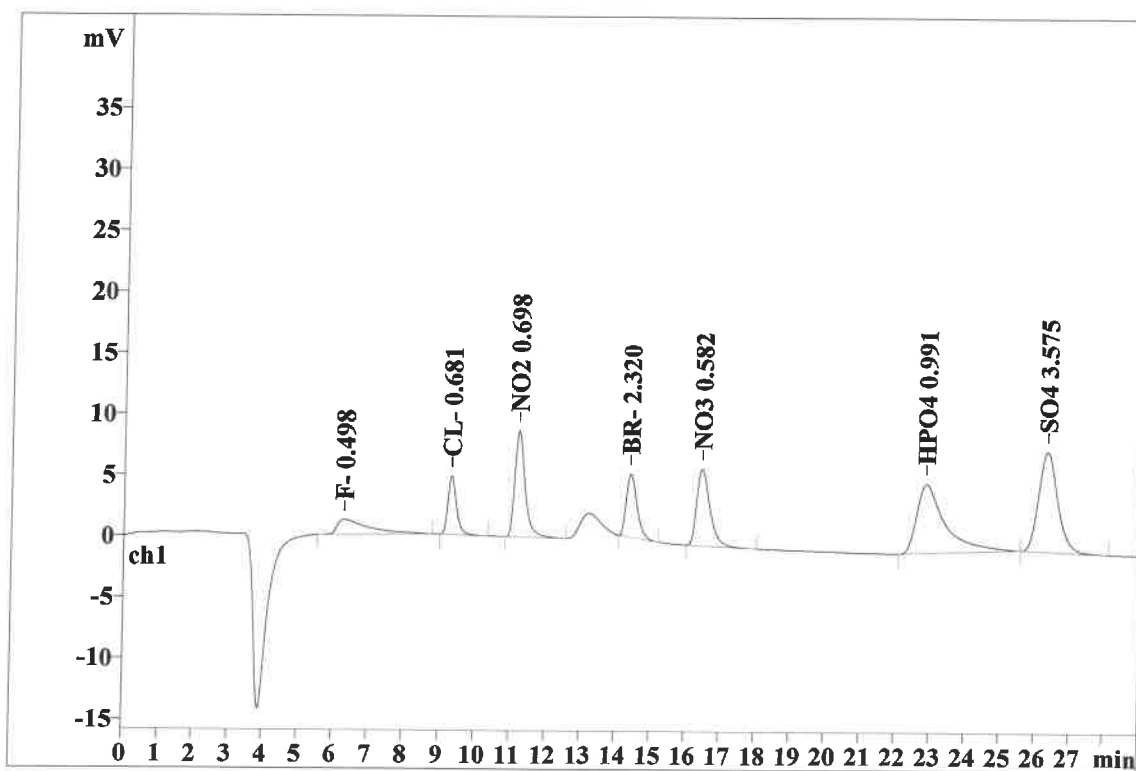
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Analysis from: 3/22/2023 12:26:18 PM
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Last save: 3/22/2023 3:42:45 PM

Method: AnionsIC2-032223.mtw
Run operator: wet
Analysis number: 33652

Last save: 3/22/2023 3:01:

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	6.30	0.846	1.24	3.09	77.731	6.22
2	9.30	0.245	4.79	11.95	79.419	6.36
3	11.19	0.294	8.70	21.73	177.026	14.17
4	14.39	0.326	5.17	12.92	110.244	8.83
5	16.43	0.397	6.28	15.67	166.892	13.36
6	22.84	0.752	5.66	14.14	322.370	25.81
7	26.30	0.582	8.20	20.49	315.375	25.25
7	29.00	0.492	40.04	99.99	1249.057	100.00

This report has been created by IC Net
METROHM LTD

Report date: 3/23/2023 10:30:43 AM
Printed by: wet

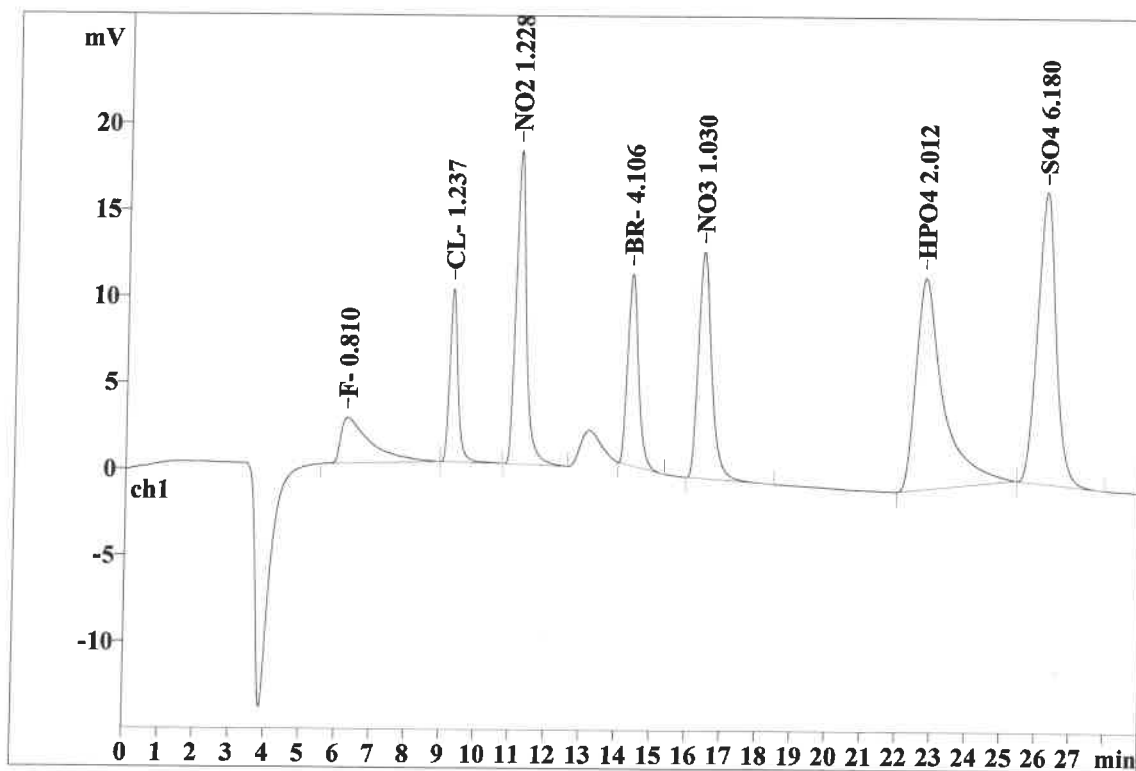
Ident: STD3
Analysis from: 3/22/2023 12:57:56 PM
File: _2023-03-22_

Last save: 3/22/2023 3:42:45 PM

Method: AnionsIC2-032223.mtw
Run operator: wet
Analysis number: 33653

Last save: 3/22/2023 3:01:

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	0.802	2.65	3.16	156.247	6.07
2	9.25	0.243	10.02	11.91	165.985	6.45
3	11.14	0.293	18.13	21.56	366.820	14.25
4	14.34	0.324	11.07	13.16	236.179	9.17
5	16.36	0.394	13.12	15.60	347.138	13.48
6	22.70	0.721	12.23	14.54	667.368	25.92
7	26.15	0.571	16.88	20.07	635.145	24.67
7	29.00	0.478	84.11	99.99	2574.882	100.00

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Report date: 3/23/2023 10:30:50 AM
Printed by: wet

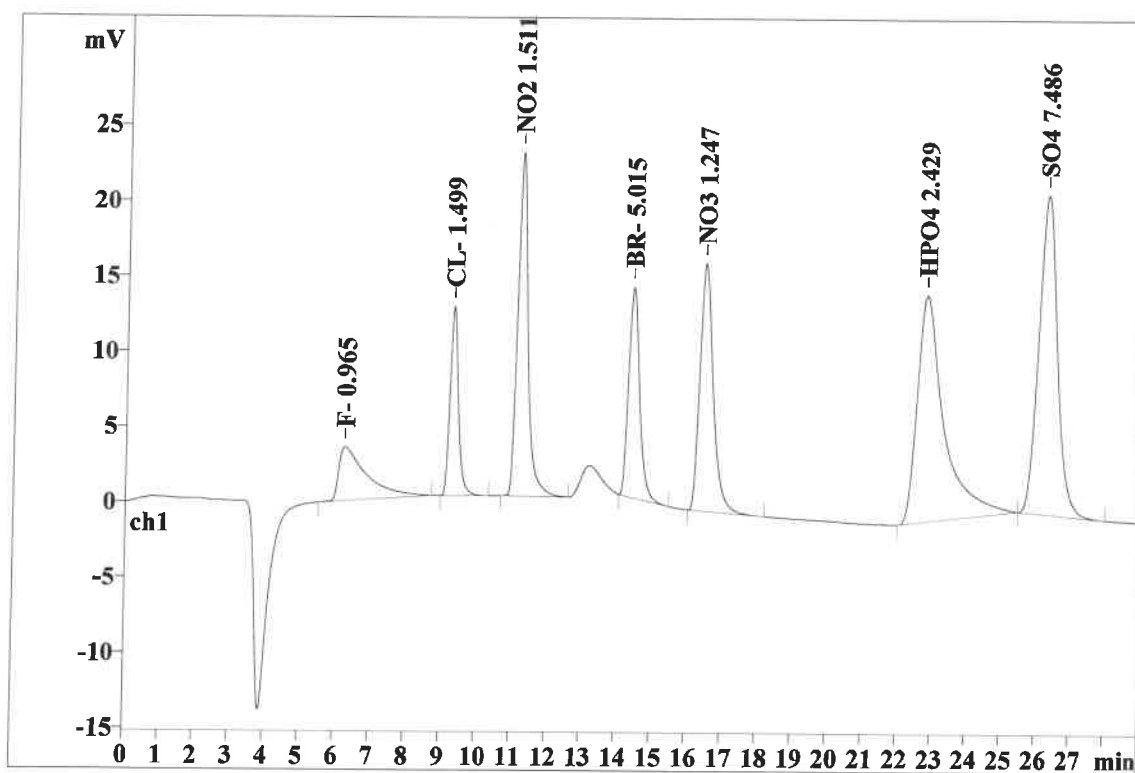
Ident: STD4
Analysis from: 3/22/2023 1:29:34 PM
File: _2023-03-22_

Last save: 3/22/2023 3:42:45 PM

Method: AnionsIC2-032223.mtw
Run operator: wet
Analysis number: 33654

Last save: 3/22/2023 3:01:

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	6.25	0.750	3.56	3.37	195.251	6.09
2	9.29	0.244	12.57	11.91	206.846	6.45
3	11.19	0.297	22.79	21.60	467.873	14.58
4	14.40	0.325	13.94	13.21	300.287	9.36
5	16.43	0.395	16.42	15.56	434.155	13.53
6	22.75	0.709	15.05	14.26	808.344	25.20
7	26.21	0.569	21.17	20.07	795.436	24.79
7	29.00	0.470	105.49	99.99	3208.192	100.00

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Report date: 3/23/2023 10:30:55 AM
Printed by: wet

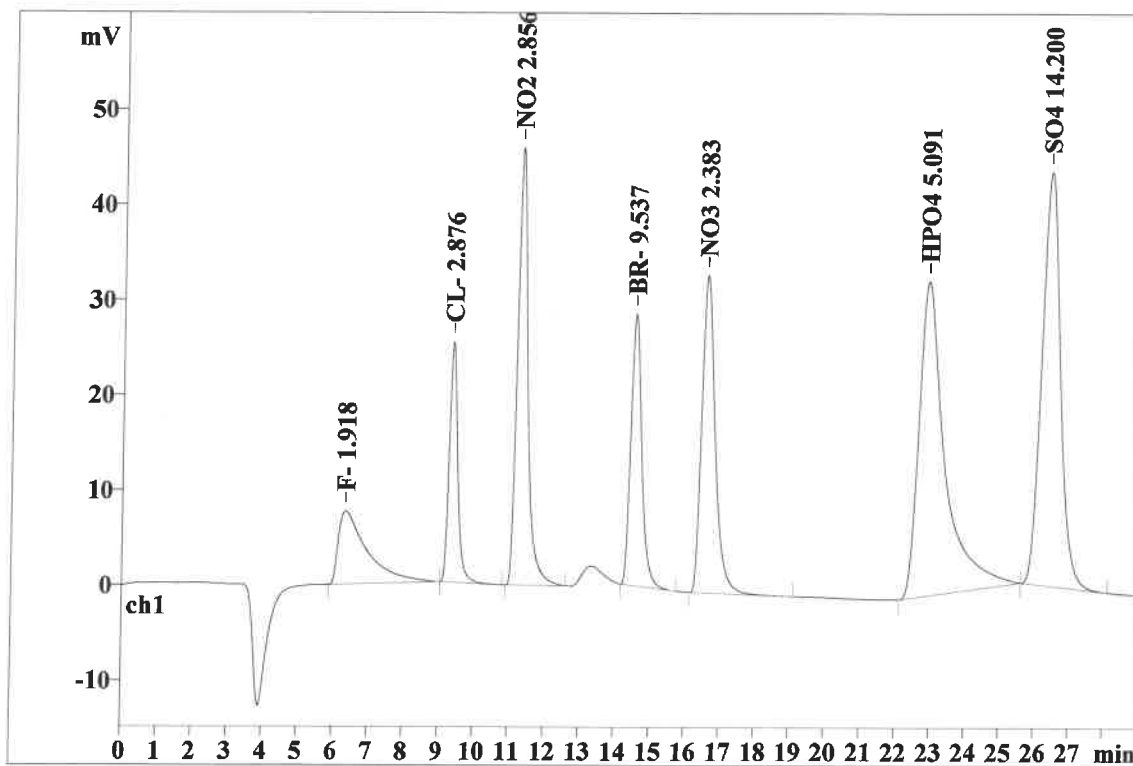
Ident: STD5
Analysis from: 3/22/2023 2:01:12 PM
File: _2023-03-22_

Last save: 3/22/2023 3:42:45 PM

Method: AnionsIC2-032223.mtw
Run operator: wet
Analysis number: 33655

Last save: 3/22/2023 3:01:

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	6.33	0.783	7.66	3.53	435.585	6.56
2	9.36	0.245	25.26	11.62	421.395	6.34
3	11.27	0.299	45.96	21.14	948.790	14.28
4	14.53	0.325	28.56	13.14	619.181	9.32
5	16.56	0.397	33.37	15.35	891.319	13.42
6	22.87	0.681	33.07	15.21	1707.881	25.71
7	26.37	0.564	43.49	20.01	1619.669	24.38
7	29.00	0.471	217.37	100.00	6643.821	100.00

This report has been created by IC Net
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Report date: 3/23/2023 10:31:02 AM
Printed by: wet

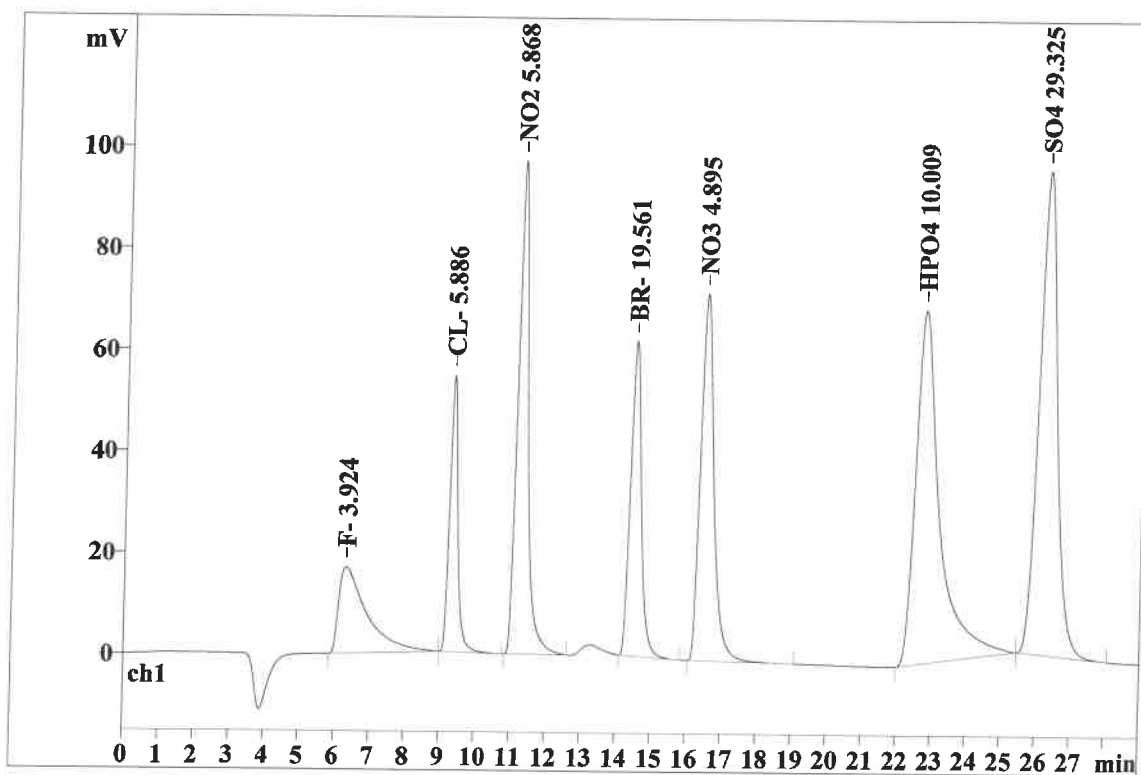
Ident: STD6
Analysis from: 3/22/2023 2:32:50 PM
File: _2023-03-22_

Last save: 3/22/2023 3:42:45 PM

Method: AnionsIC2-032223.mtw
Run operator: wet
Analysis number: 33656

Last save: 3/22/2023 3:01:

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	6.31	0.769	17.01	3.63	941.242	6.76
2	9.31	0.239	54.43	11.63	890.495	6.39
3	11.21	0.302	97.18	20.77	2026.270	14.54
4	14.47	0.319	62.13	13.28	1326.133	9.52
5	16.46	0.390	72.25	15.44	1901.780	13.65
6	22.70	0.641	69.62	14.88	3369.622	24.19
7	26.21	0.551	95.30	20.37	3476.388	24.95
7	29.00	0.459	467.90	100.00	13931.929	100.00

This report has been created by IC Net
METROHM LTD

Report date: 3/23/2023 10:31:09 AM
Printed by: wet

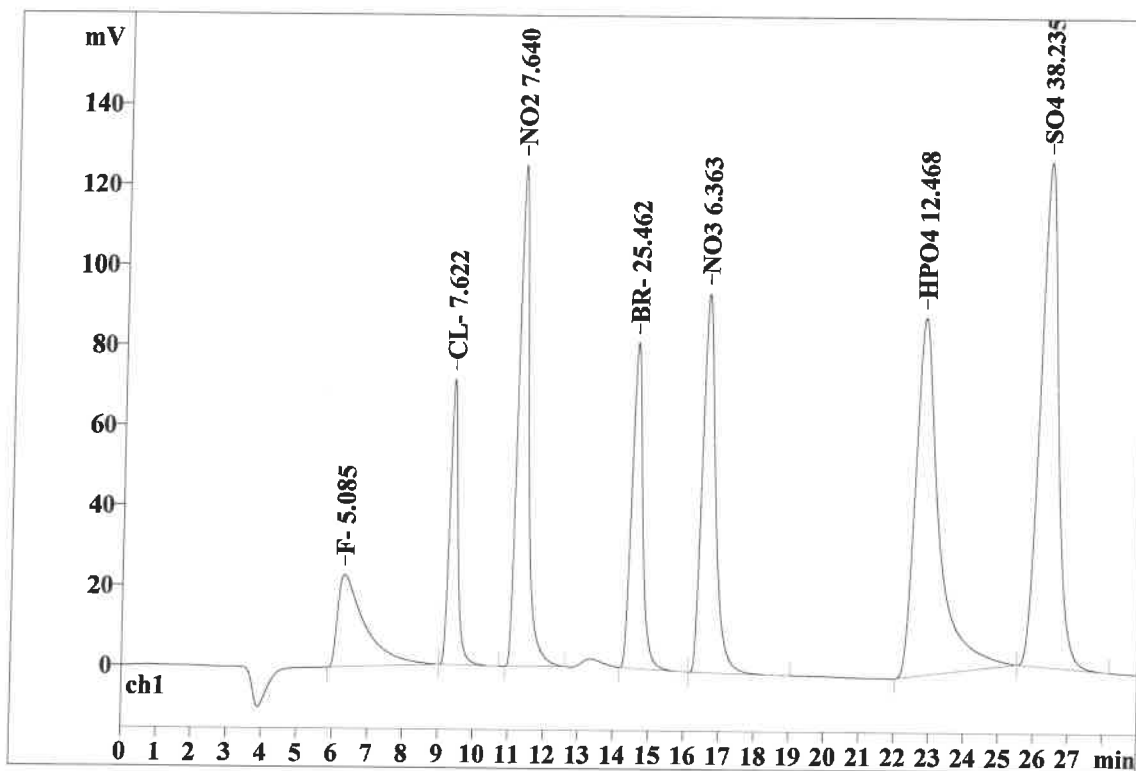
Ident: STD7
Analysis from: 3/22/2023 3:04:28 PM
File: _2023-03-22_

Last save: 3/22/2023 3:42:45 PM

Method: AnionsIC2-032223.mtw
Run operator: wet
Analysis number: 33657

Last save: 3/22/2023 3:01:

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	6.30	0.737	23.02	3.77	1233.709	6.83
2	9.35	0.238	71.27	11.68	1161.075	6.43
3	11.26	0.310	125.02	20.49	2659.744	14.73
4	14.56	0.319	81.26	13.32	1742.331	9.65
5	16.55	0.390	94.55	15.49	2492.438	13.80
6	22.74	0.625	89.21	14.62	4200.744	23.26
7	26.27	0.548	125.87	20.63	4570.049	25.30
7	29.00	0.452	610.20	100.00	18060.090	100.00

This report has been created by IC Net
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Report date: 3/23/2023 10:31:32 AM
Printed by: wet

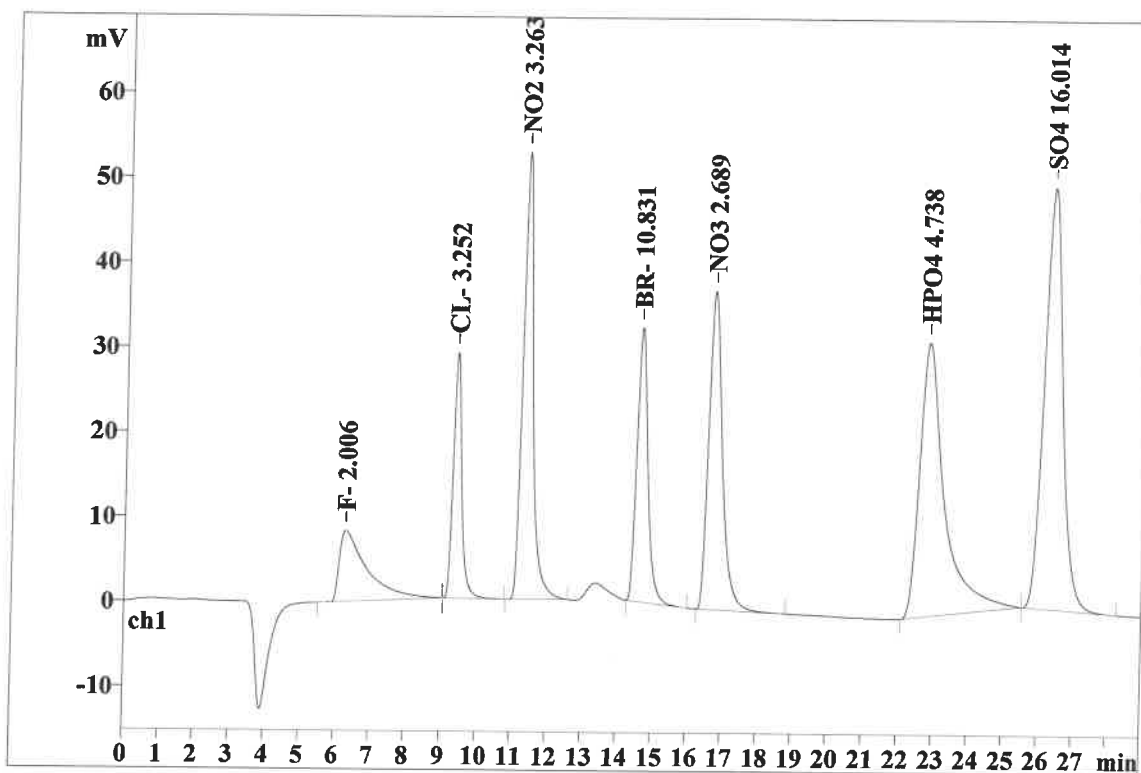
Ident: ICV
Analysis from: 3/22/2023 4:43:00 PM
File: _2023-03-22_

Last save: 3/22/2023 5:12:01 PM

Method: AnionsIC2-032223.mtw
Run operator: wet
Analysis number: 33660

Last save: 3/22/2023 3:33:

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	6.29	0.739	8.37	3.46	457.682	6.37
2	9.38	0.243	28.98	11.98	479.992	6.68
3	11.32	0.302	52.68	21.78	1094.392	15.23
4	14.63	0.328	32.36	13.38	710.503	9.88
5	16.68	0.402	37.53	15.52	1014.298	14.11
6	22.79	0.651	32.27	13.34	1588.596	22.10
7	26.31	0.560	49.70	20.55	1842.401	25.63
7	29.00	0.461	241.90	100.00	7187.864	100.00

This report has been created by IC Net
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Report date: 3/23/2023 10:31:39 AM
Printed by: wet

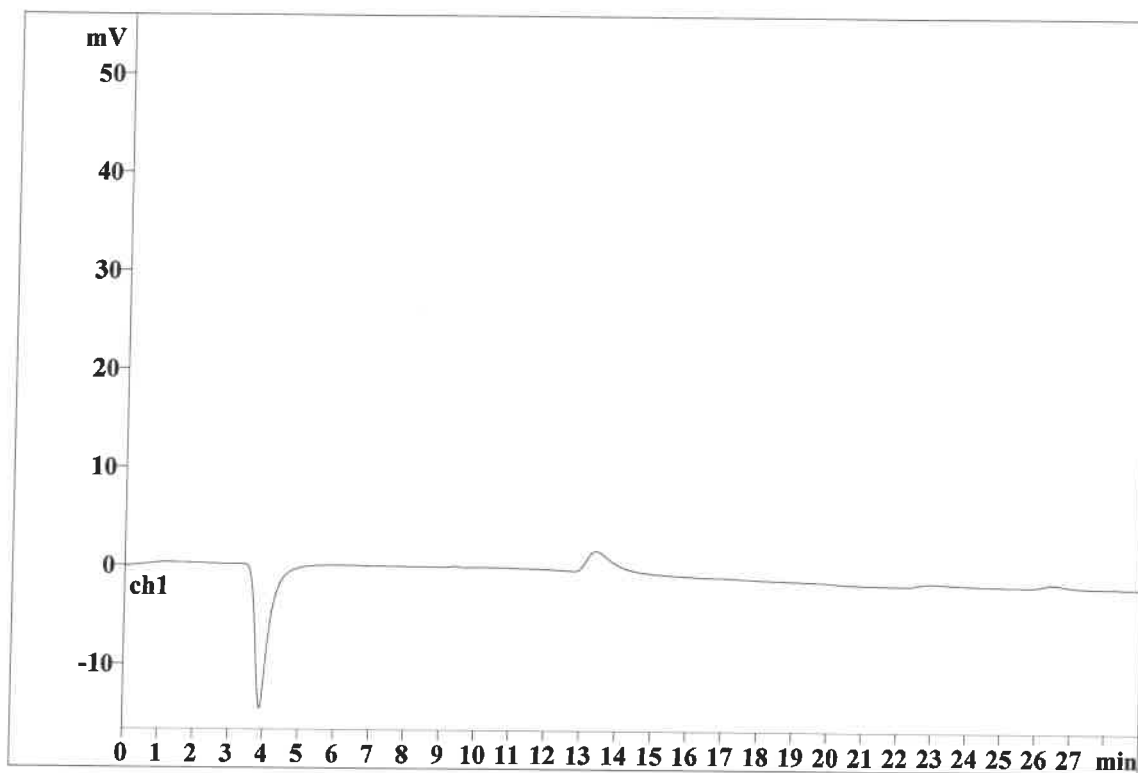
Ident: ICB
Analysis from: 3/22/2023 5:46:27 PM
File: _2023-03-22_

Last save: 3/22/2023 6:15:27 PM

Method: AnionsIC2-032223.mtw
Run operator: wet
Analysis number: 33662

Last save: 3/22/2023 3:33:

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: 3/31/2023 10:39:39 AM
Printed by: wet

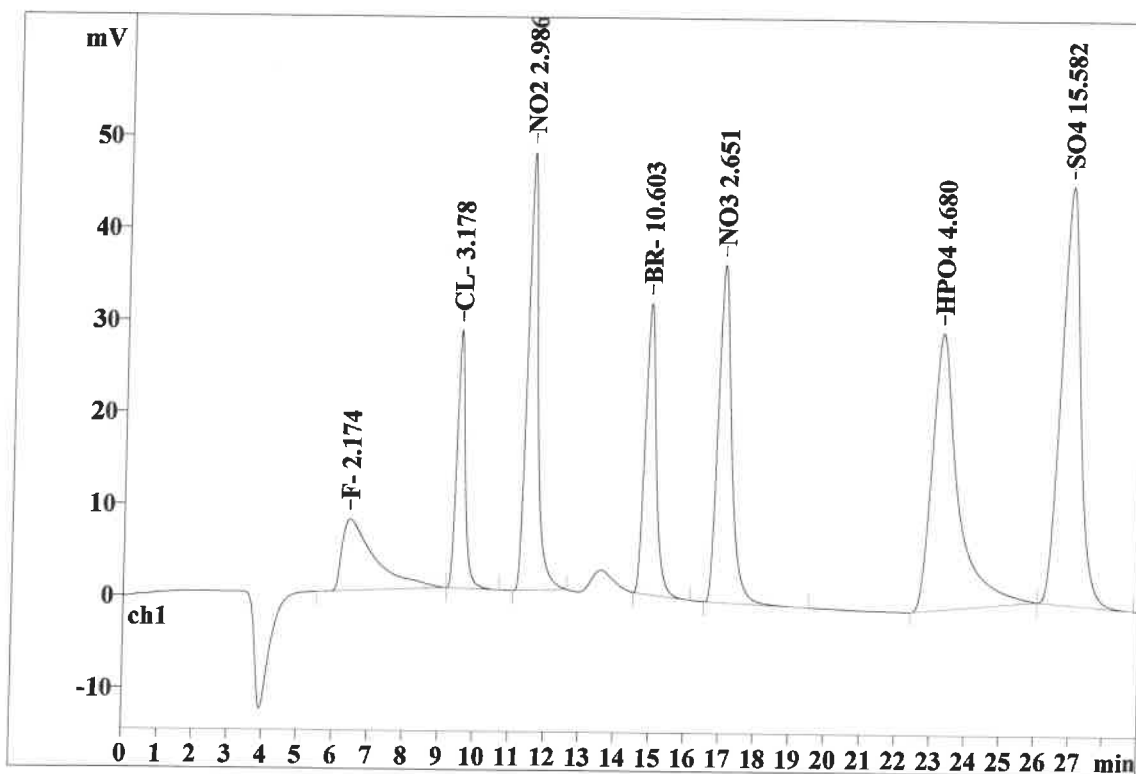
Ident: CCV
Analysis from: 3/30/2023 9:55:41 AM
File: _2023-03-30_

Last save: 3/30/2023 10:25:07 AM

Method: AnionsIC2-032223.mtw
Run operator: wet
Analysis number: 33752

Last save: 3/22/2023 3:33:

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	0.876	7.75	3.41	500.194	7.13
2	9.51	0.245	28.05	12.35	468.523	6.68
3	11.48	0.303	47.58	20.94	995.328	14.19
4	14.89	0.328	31.60	13.91	694.410	9.90
5	16.97	0.401	36.67	16.14	999.036	14.24
6	23.20	0.690	30.08	13.24	1568.930	22.36
7	26.89	0.596	45.44	20.00	1789.342	25.50
7	29.00	0.491	227.17	100.00	7015.764	100.00

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METROHM LTD

Report date: 3/31/2023 10:39:47 AM
Printed by: wet

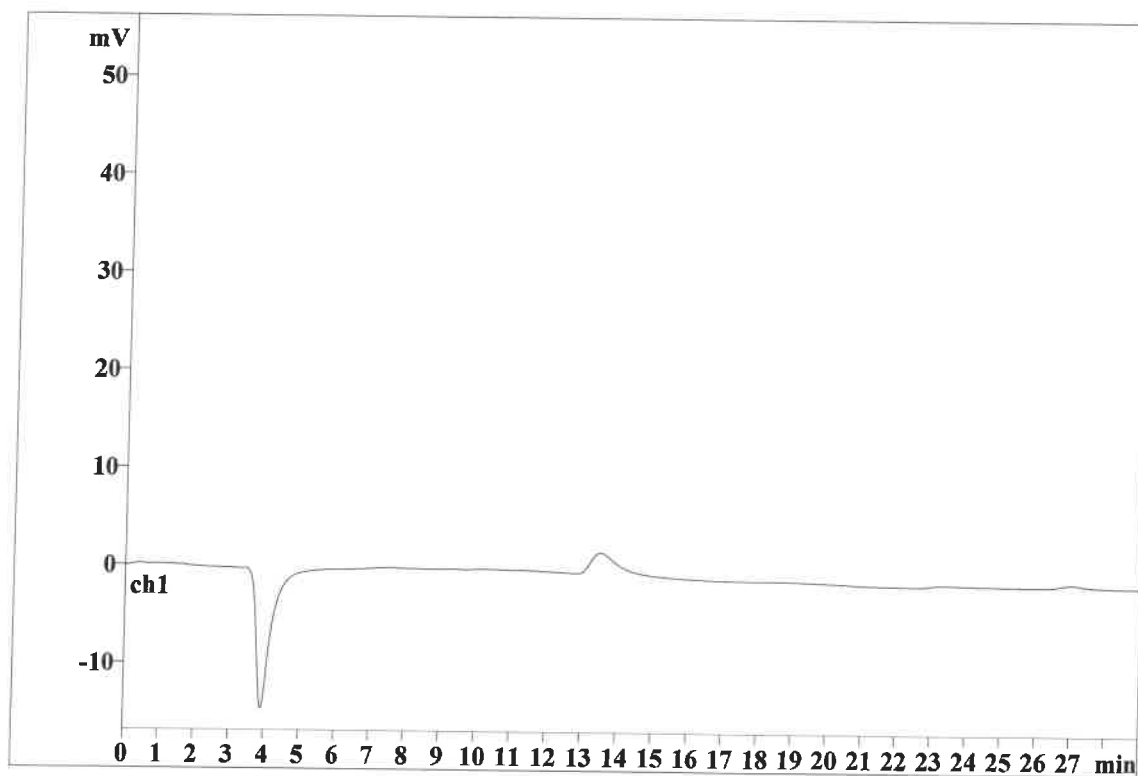
Ident: CCB
Analysis from: 3/30/2023 10:27:50 AM
File: _2023-03-30_

Last save: 3/30/2023 10:56:50 AM

Method: AnionsIC2-032223.mtw
Run operator: wet
Analysis number: 33753

Last save: 3/22/2023 3:33:

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: 3/31/2023 10:39:54 AM
Printed by: wet

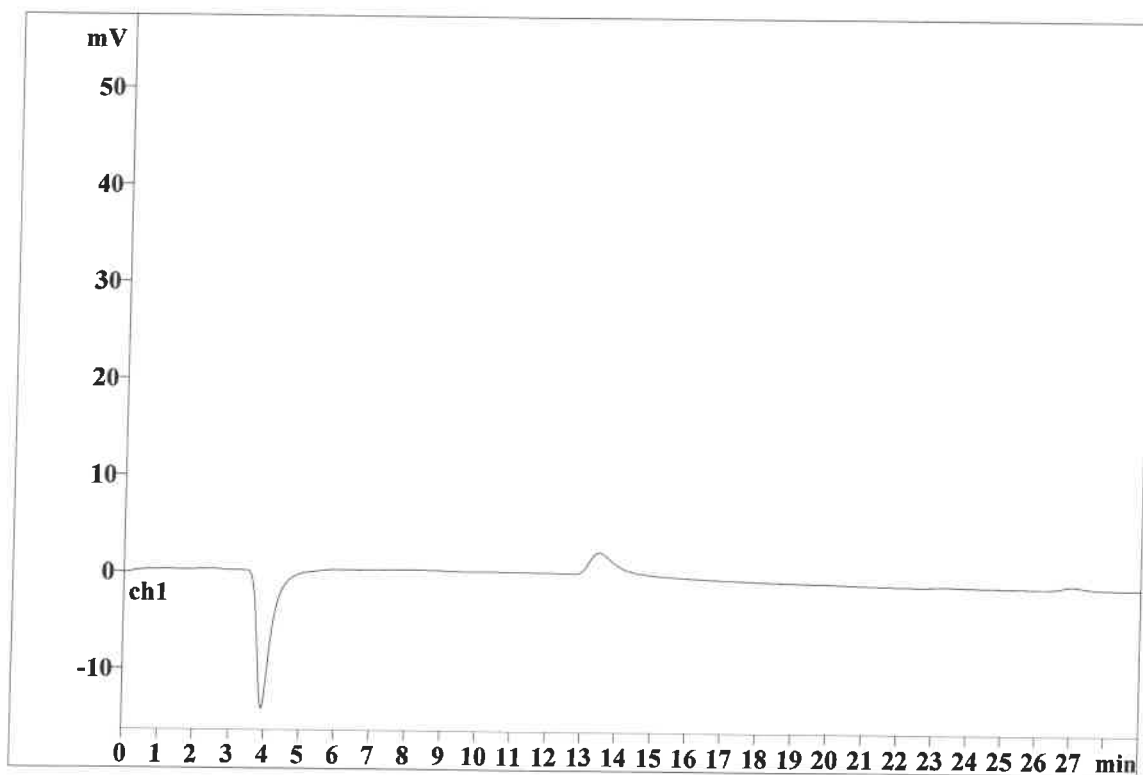
Ident: LB124764BLW
Analysis from: 3/30/2023 10:59:28 AM
File: _2023-03-30_

Last save: 3/31/2023 10:39:25 AM

Method: AnionsIC2-032223.mtw
Run operator: wet
Analysis number: 33754

Last save: 3/22/2023 3:33:

SAMPLE:
: IZ/MA
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: 3/31/2023 10:40:02 AM
Printed by: wet

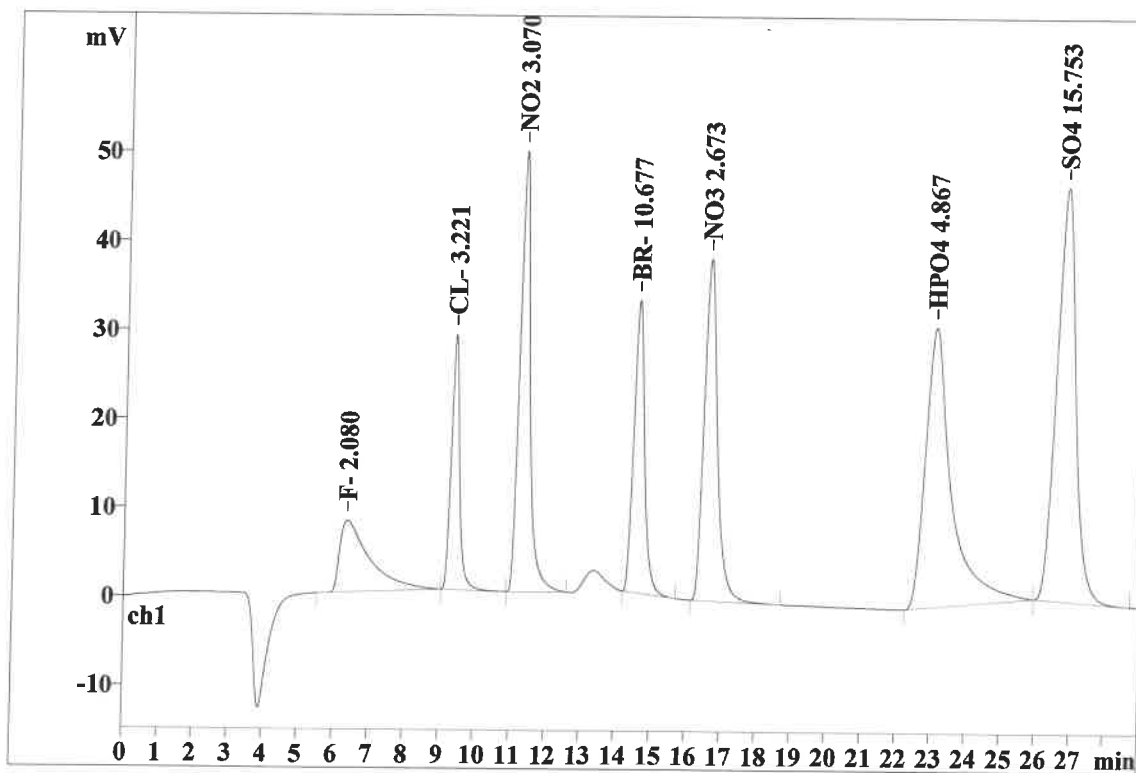
Ident: LB124764BSW
Analysis from: 3/30/2023 11:31:06 AM
File: _2023-03-30_

Last save: 3/31/2023 10:39:25 AM

Method: AnionsIC2-032223.mtw
Run operator: wet
Analysis number: 33755

Last save: 3/22/2023 3:33:

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	6.35	0.823	8.06	3.42	476.501	6.69
2	9.36	0.242	28.73	12.19	475.276	6.67
3	11.27	0.297	49.58	21.03	1025.497	14.39
4	14.56	0.318	32.93	13.97	699.593	9.82
5	16.56	0.387	38.44	16.31	1008.170	14.15
6	23.03	0.684	31.43	13.34	1632.035	22.90
7	26.76	0.589	46.54	19.74	1810.252	25.40
7	29.00	0.477	235.70	100.00	7127.324	100.00

This report has been created by IC Net
METROHM LTD

Report date: 3/31/2023 10:40:39 AM
Printed by: wet

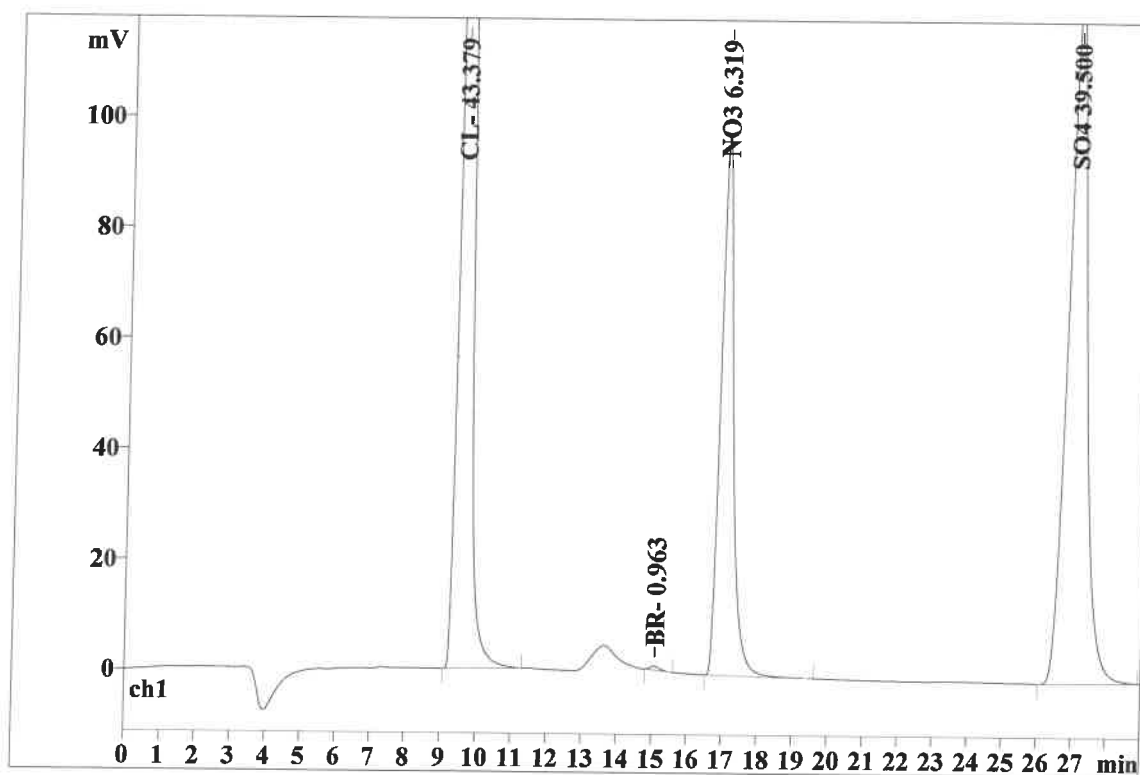
Ident: 02137-01
Analysis from: 3/30/2023 5:04:52 PM
File: _2023-03-30_

Last save: 3/31/2023 9:59:58 AM

Method: AnionsIC2-032223.mtw
Run operator: wet
Analysis number: 33758

Last save: 3/22/2023 3:33:

SAMPLE:
: IZ/MA
Vial number: 15
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	9.49	0.246	396.04	64.12	6733.147	48.27
3	0.00	0.000	0.00	0.00	0.000	0.00
4	15.07	0.300	0.76	0.12	14.512	0.10
5	16.95	0.373	97.23	15.74	2474.800	17.74
6	0.00	0.000	0.00	0.00	0.000	0.00
7	26.98	0.572	123.62	20.01	4725.333	33.88
7	29.00	0.213	617.65	100.00	13947.791	100.00

This report has been created by IC Net
METROHM LTD

Report date: 3/31/2023 10:41:07 AM
Printed by: wet

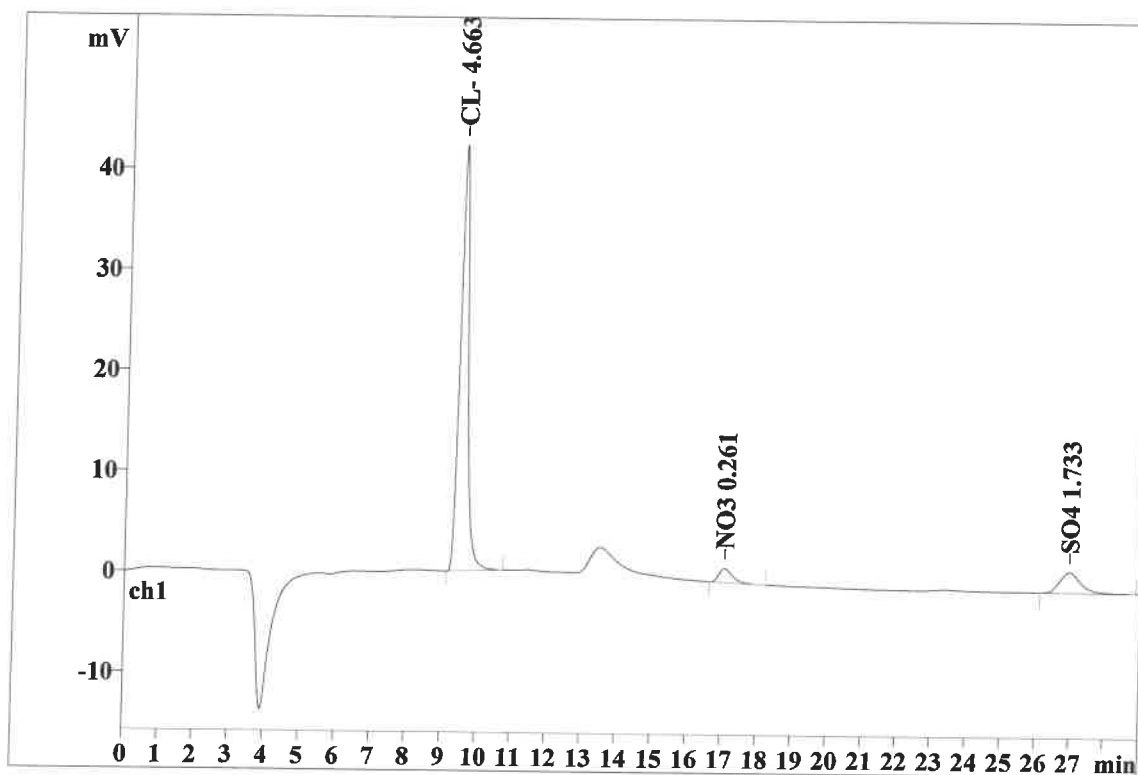
Ident: 02137-03
Analysis from: 3/30/2023 5:36:30 PM
File: _2023-03-30_

Last save: 3/31/2023 10:41:05 AM

Method: AnionsIC2-032223.mtw
Run operator: wet
Analysis number: 33759

Last save: 3/22/2023 3:33:

SAMPLE:
:
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	0.00	0.000	0.00	0.00	0.000	0.00
2	9.48	0.242	42.30	92.48	699.923	84.66
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	17.05	0.408	1.38	3.02	37.477	4.53
6	0.00	0.000	0.00	0.00	0.000	0.00
7	26.95	0.646	2.05	4.49	89.303	10.80
7	29.00	0.185	45.74	99.99	826.704	100.00

This report has been created by IC Net
METROHM LTD

Report date: 3/31/2023 10:41:25 AM
Printed by: wet

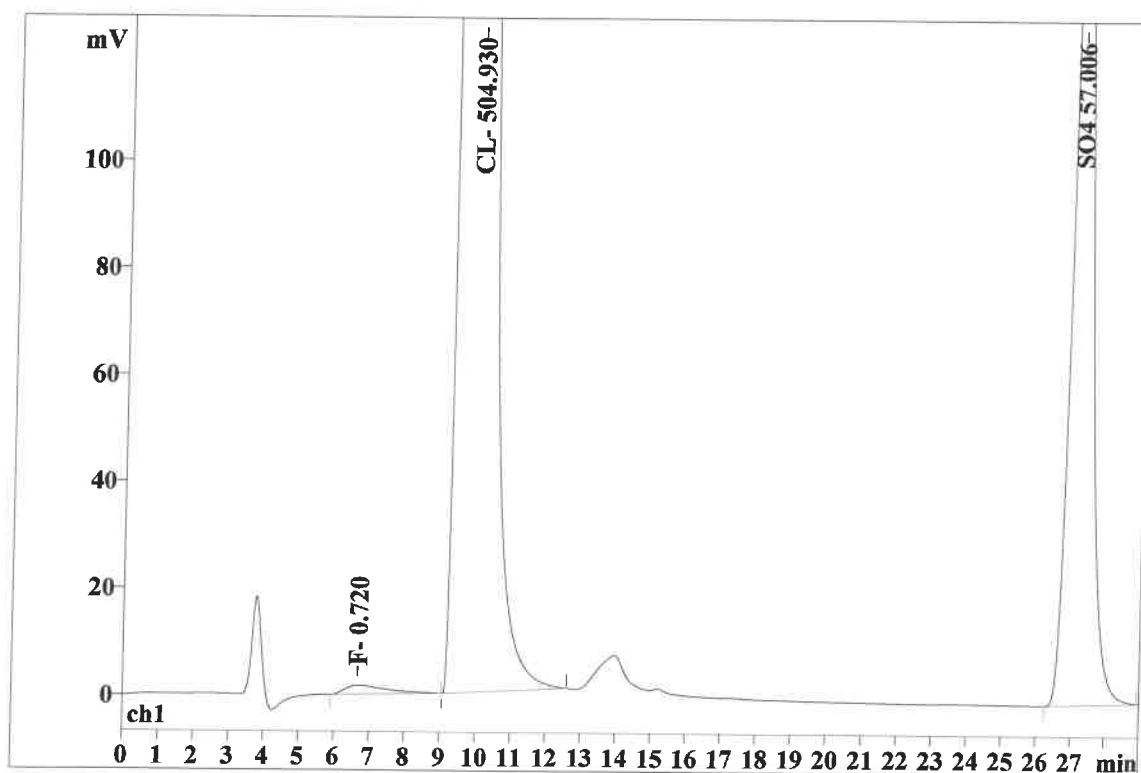
Ident: 02137-05
Analysis from: 3/30/2023 6:08:07 PM
File: _2023-03-30_

Last save: 3/31/2023 10:02:33 AM

Method: AnionsIC2-032223.mtw
Run operator: wet
Analysis number: 33760

Last save: 3/22/2023 3:33:

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	6.69	1.218	1.65	0.09	133.650	0.16
2	9.97	0.786	1644.32	90.01	78658.305	91.82
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	27.15	0.569	180.91	9.90	6874.382	8.02
7	29.00	0.367	1826.88	100.00	85666.336	100.00

This report has been created by IC Net
METROHM LTD

Report date: 3/31/2023 10:41:39 AM
Printed by: wet

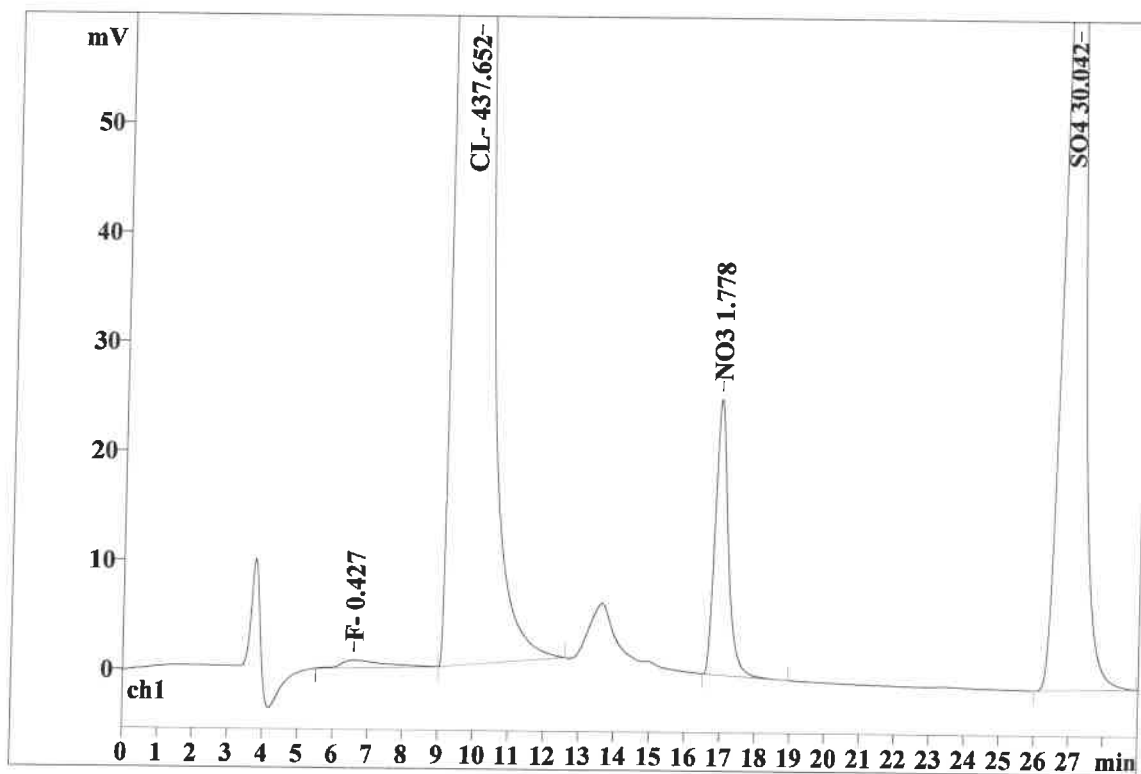
Ident: 02137-07
Analysis from: 3/30/2023 6:39:45 PM
File: _2023-03-30_

Last save: 3/31/2023 10:03:37 AM

Method: AnionsIC2-032223.mtw
Run operator: wet
Analysis number: 33761

Last save: 3/22/2023 3:33:

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	6.60	1.220	0.70	0.04	59.786	0.08
2	9.84	0.691	1630.05	93.25	68174.157	94.10
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	16.92	0.380	25.20	1.44	647.852	0.89
6	0.00	0.000	0.00	0.00	0.000	0.00
7	26.94	0.580	92.00	5.26	3564.304	4.92
7	29.00	0.410	1747.94	100.00	72446.099	100.00

This report has been created by IC Net
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Report date: 3/31/2023 10:41:50 AM
Printed by: wet

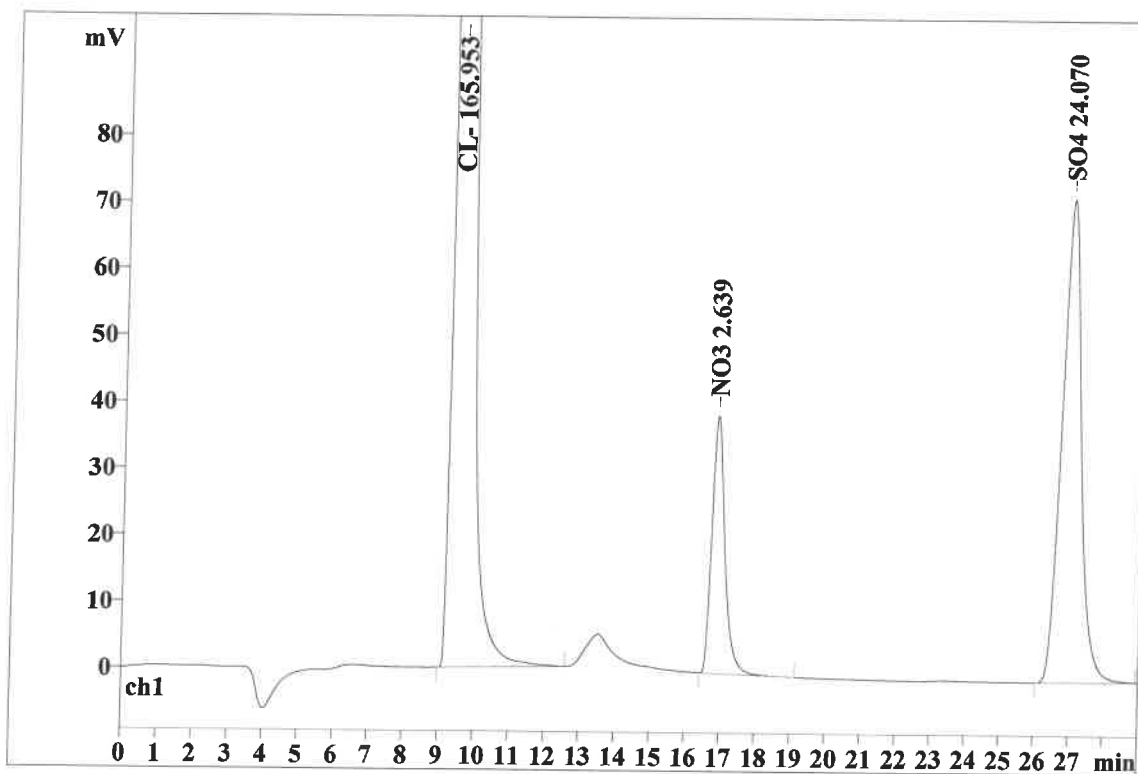
Ident: 02137-09
Analysis from: 3/30/2023 7:11:23 PM
File: _2023-03-30_

Last save: 3/31/2023 10:03:58 AM

Method: AnionsIC2-032223.mtw
Run operator: wet
Analysis number: 33762

Last save: 3/22/2023 3:33:

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	9.52	0.292	1316.95	92.21	25834.368	87.10
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	16.85	0.380	38.67	2.71	994.137	3.35
6	0.00	0.000	0.00	0.00	0.000	0.00
7	26.95	0.586	72.55	5.08	2831.227	9.55
7	29.00	0.180	1428.16	100.00	29659.732	100.00

This report has been created by IC Net
METROHM LTD

Report date: 3/31/2023 10:42:00 AM
Printed by: wet

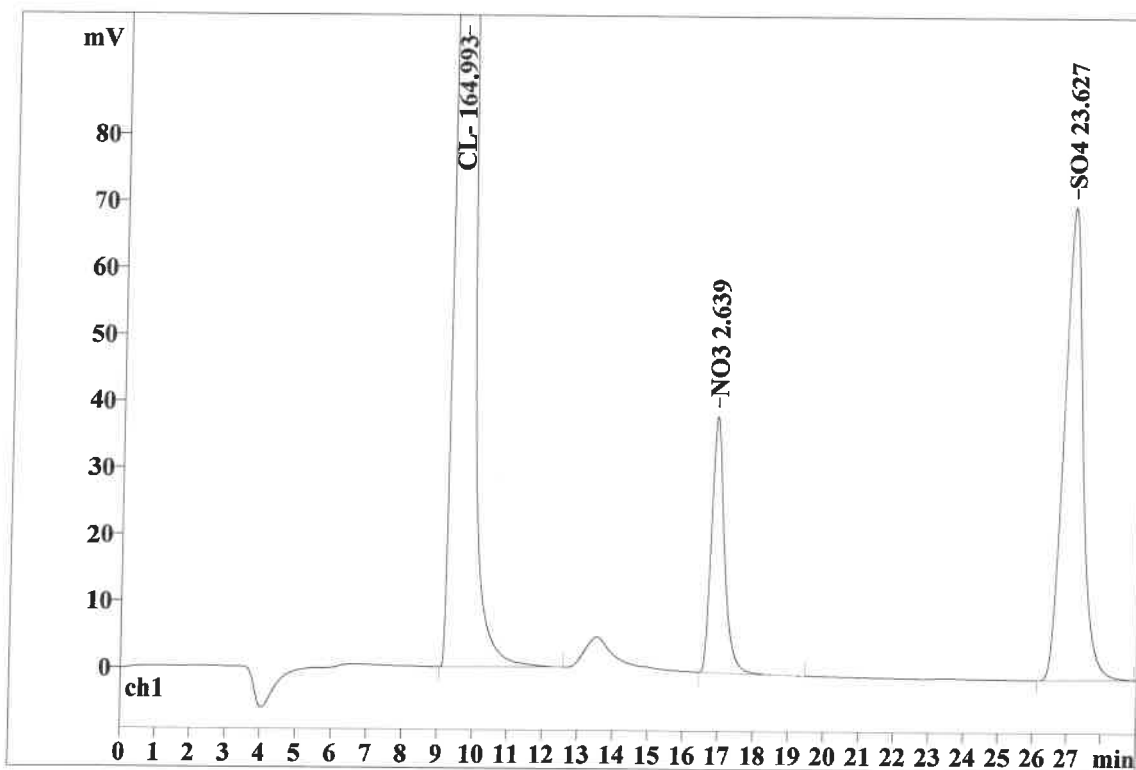
Ident: 02137-11
Analysis from: 3/30/2023 7:43:01 PM
File: _2023-03-30_

Last save: 3/31/2023 10:04:56 AM

Method: AnionsIC2-032223.mtw
Run operator: wet
Analysis number: 33763

Last save: 3/22/2023 3:33:

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	0.00	0.000	0.00	0.00	0.000	0.00
2	9.55	0.291	1315.00	92.32	25684.659	87.20
3	0.00	0.000	0.00	0.00	0.000	0.00
4	0.00	0.000	0.00	0.00	0.000	0.00
5	16.88	0.382	38.43	2.70	994.369	3.38
6	0.00	0.000	0.00	0.00	0.000	0.00
7	27.06	0.589	70.91	4.98	2776.839	9.43
7	29.00	0.180	1424.34	100.00	29455.867	100.00

This report has been created by IC Net
METROHM LTD

Report date: 3/31/2023 10:42:18 AM
Printed by: wet

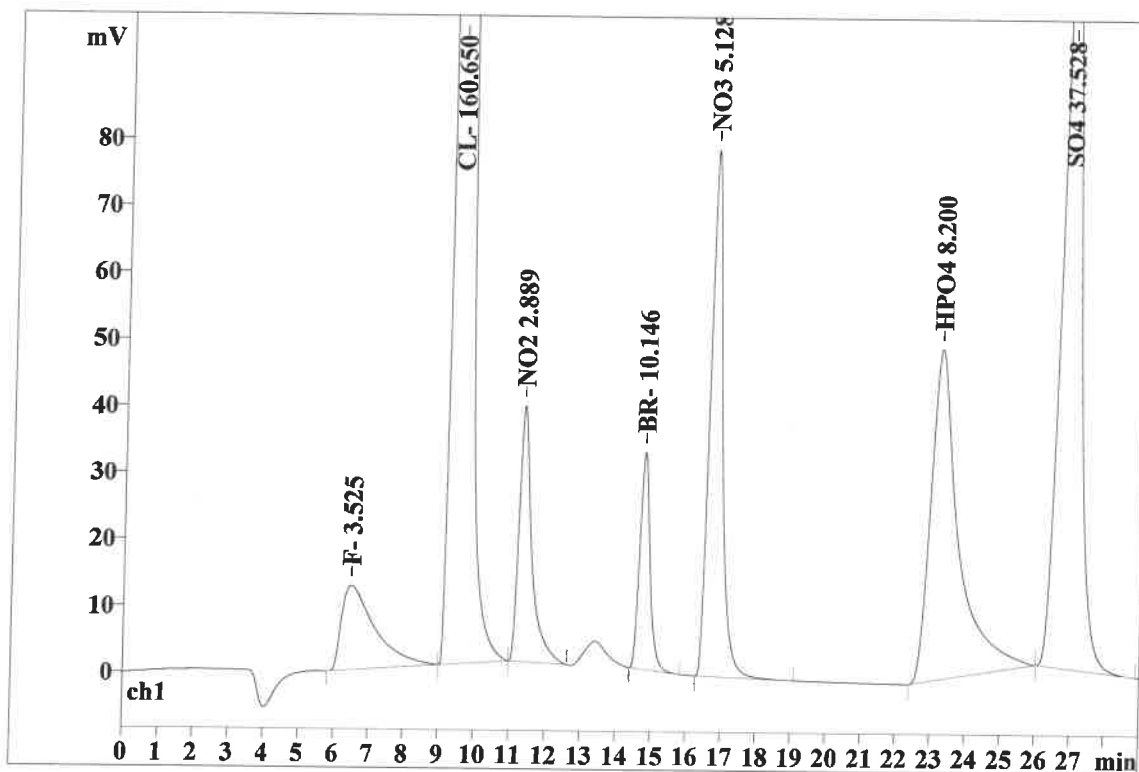
Ident: 02137-11MS
Analysis from: 3/30/2023 8:14:39 PM
File: _2023-03-30_

Last save: 3/31/2023 10:42:13 AM

Method: AnionsIC2-032223.mtw
Run operator: wet
Analysis number: 33764

Last save: 3/22/2023 3:33:

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	6.47	0.967	12.66	0.77	840.634	2.29
2	9.47	0.285	1313.66	79.94	25007.933	68.12
3	11.32	0.341	38.35	2.33	960.855	2.62
4	14.74	0.305	32.52	1.98	662.151	1.80
5	16.68	0.372	78.87	4.80	1995.710	5.44
6	23.19	0.727	49.54	3.01	2758.363	7.51
7	26.84	0.574	117.68	7.16	4483.306	12.21
7	29.00	0.510	1643.28	100.00	36708.952	100.00

This report has been created by IC Net
METROHM LTD

Report date: 3/31/2023 10:42:54 AM
Printed by: wet

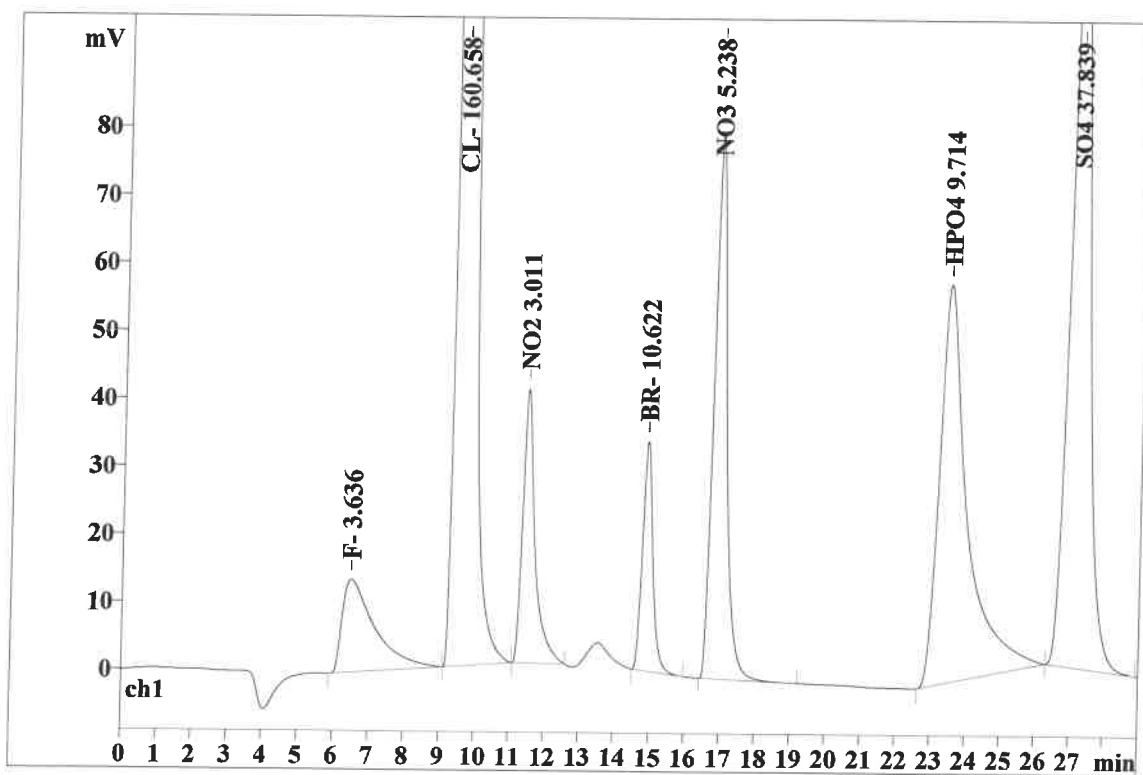
Ident: O2137-11MSD
Analysis from: 3/30/2023 8:46:17 PM
File: _2023-03-30_

Last save: 3/31/2023 10:42:50 AM

Method: AnionsIC2-032223.mtw
Run operator: wet
Analysis number: 33765

Last save: 3/22/2023 3:33:

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	6.48	0.904	13.72	0.83	868.585	2.32
2	9.57	0.286	1310.82	79.19	25009.265	66.85
3	11.44	0.344	40.37	2.44	1004.319	2.68
4	14.88	0.307	33.83	2.04	695.724	1.86
5	16.83	0.374	80.14	4.84	2040.028	5.45
6	23.43	0.725	58.77	3.55	3270.070	8.74
7	27.14	0.579	117.72	7.11	4521.523	12.09
7	29.00	0.503	1655.37	100.00	37409.514	100.00

This report has been created by IC Net
METROHM LTD

Report date: 3/31/2023 10:43:16 AM
Printed by: wet

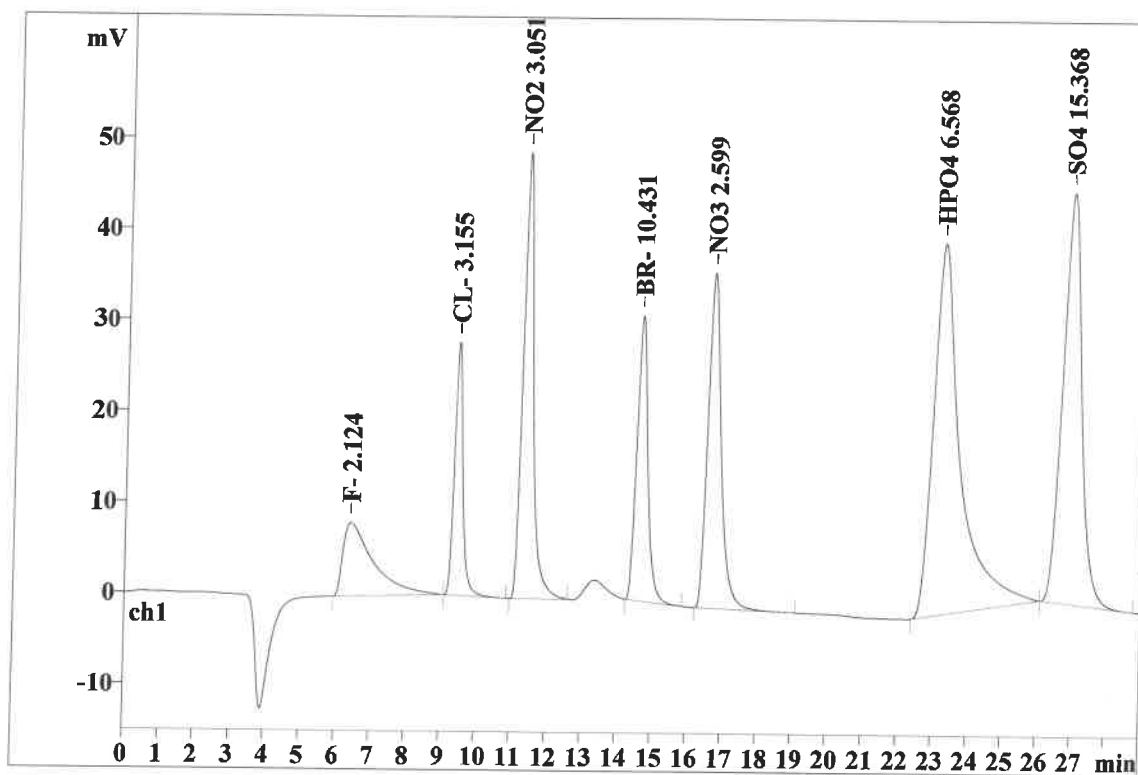
Ident: CCV
Analysis from: 3/30/2023 9:17:59 PM
File: _2023-03-30_

Last save: 3/30/2023 9:46:59 PM

Method: AnionsIC2-032223.mtw
Run operator: wet
Analysis number: 33766

Last save: 3/22/2023 3:33:

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	6.40	0.845	8.09	3.38	487.347	6.41
2	9.42	0.245	27.82	11.63	465.003	6.12
3	11.34	0.300	49.00	20.50	1018.656	13.40
4	14.62	0.326	31.33	13.10	682.253	8.98
5	16.65	0.392	36.85	15.41	978.399	12.87
6	23.19	0.706	40.83	17.08	2206.953	29.03
7	26.90	0.593	45.17	18.89	1763.076	23.19
7	29.00	0.487	239.09	100.00	7601.687	100.00

This report has been created by IC Net
METROHM LTD

Report date: 3/31/2023 10:43:36 AM
Printed by: wet

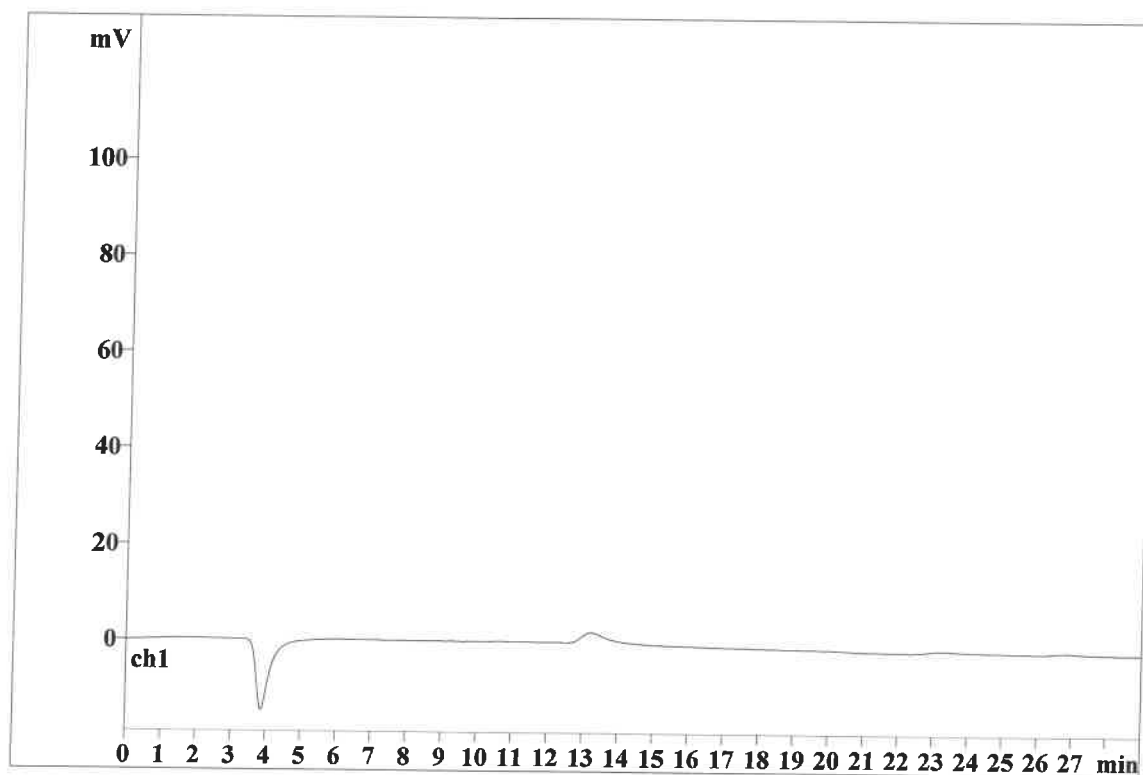
Ident: CCB
Analysis from: 3/30/2023 9:49:37 PM
File: _2023-03-30_

Last save: 3/30/2023 10:18:37 PM

Method: AnionsIC2-032223.mtw
Run operator: wet
Analysis number: 33767

Last save: 3/22/2023 3:33:

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: 3/31/2023 10:43:45 AM
Printed by: wet

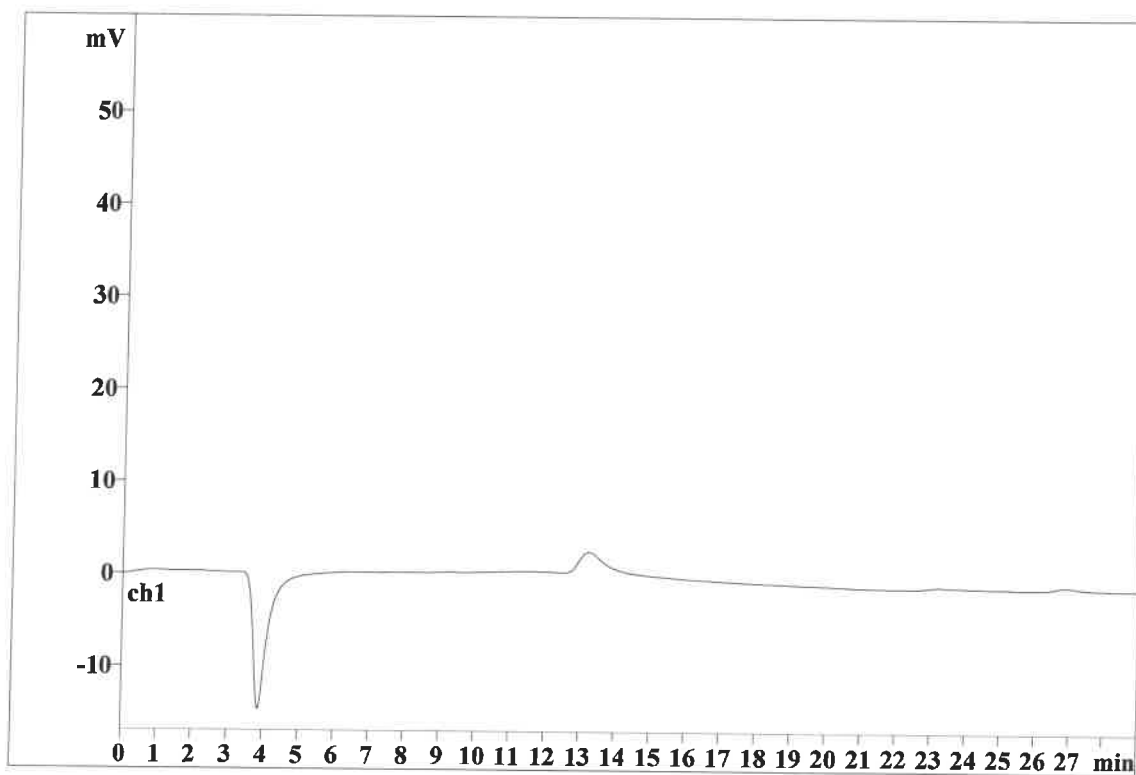
Ident: O2137-14
Analysis from: 3/30/2023 10:21:19 PM
File: _2023-03-30_

Last save: 3/30/2023 10:50:19 PM

Method: AnionsIC2-032223.mtw
Run operator: wet
Analysis number: 33768

Last save: 3/22/2023 3:33:

SAMPLE:
: IZ/MA
Vial number: 23
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: 3/31/2023 10:44:09 AM
Printed by: wet

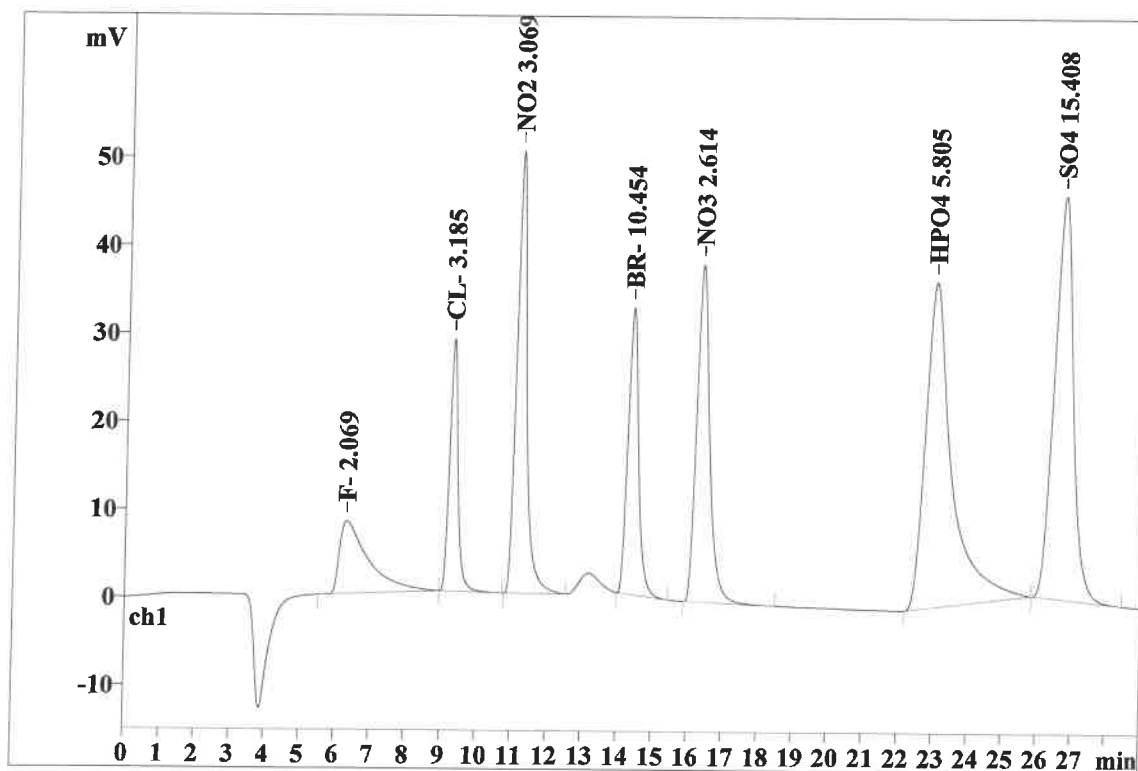
Ident: CCV
Analysis from: 3/30/2023 11:24:46 PM
File: _2023-03-30_

Last save: 3/30/2023 11:53:46 PM

Method: AnionsIC2-032223.mtw
Run operator: wet
Analysis number: 33770

Last save: 3/22/2023 3:33:

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	0.799	8.23	3.42	473.720	6.44
2	9.28	0.240	28.69	11.92	469.672	6.39
3	11.14	0.294	50.21	20.86	1025.222	13.94
4	14.35	0.315	32.56	13.53	683.870	9.30
5	16.31	0.379	38.30	15.91	984.106	13.38
6	22.97	0.690	36.98	15.36	1949.224	26.51
7	26.65	0.587	45.76	19.01	1767.947	24.04
7	29.00	0.472	240.73	100.00	7353.761	100.00

This report has been created by IC Net
METROHM LTD

Report date: 3/31/2023 10:44:17 AM
Printed by: wet

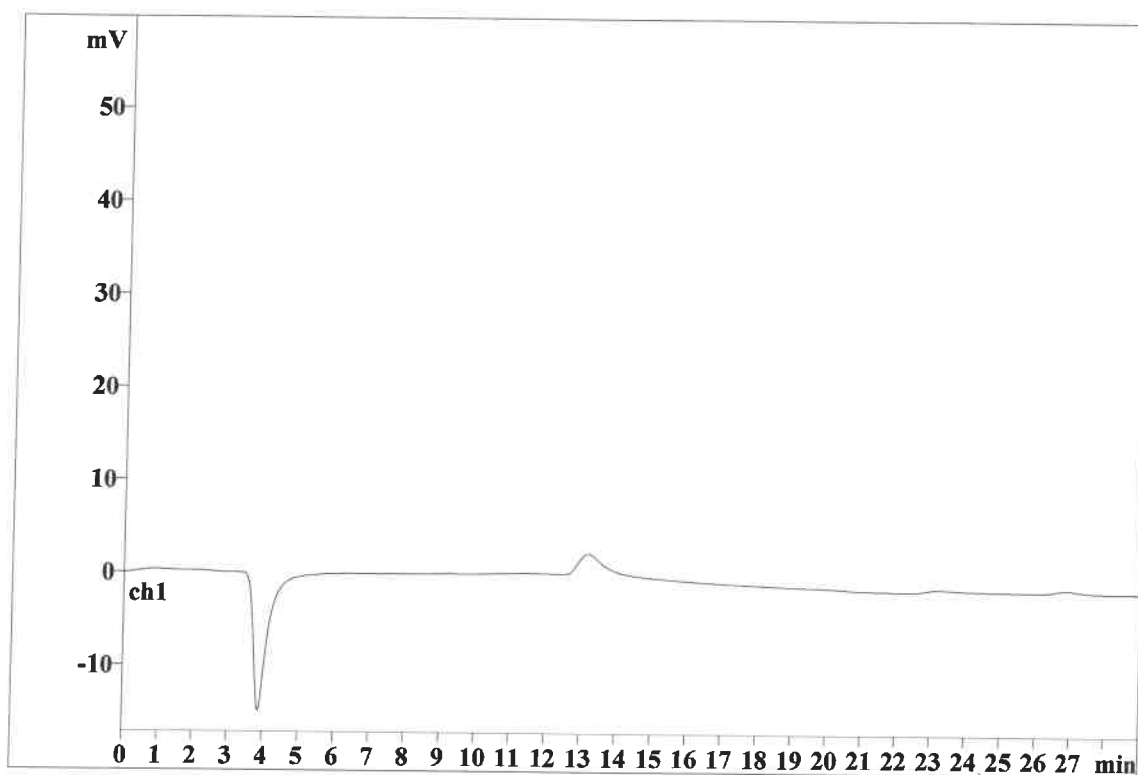
Ident: CCB
Analysis from: 3/30/2023 11:56:24 PM
File: _2023-03-30_

Last save: 3/31/2023 12:25:24 AM

Method: AnionsIC2-032223.mtw
Run operator: wet
Analysis number: 33771

Last save: 3/22/2023 3:33:

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: 3/31/2023 4:24:54 PM
Printed by: wet

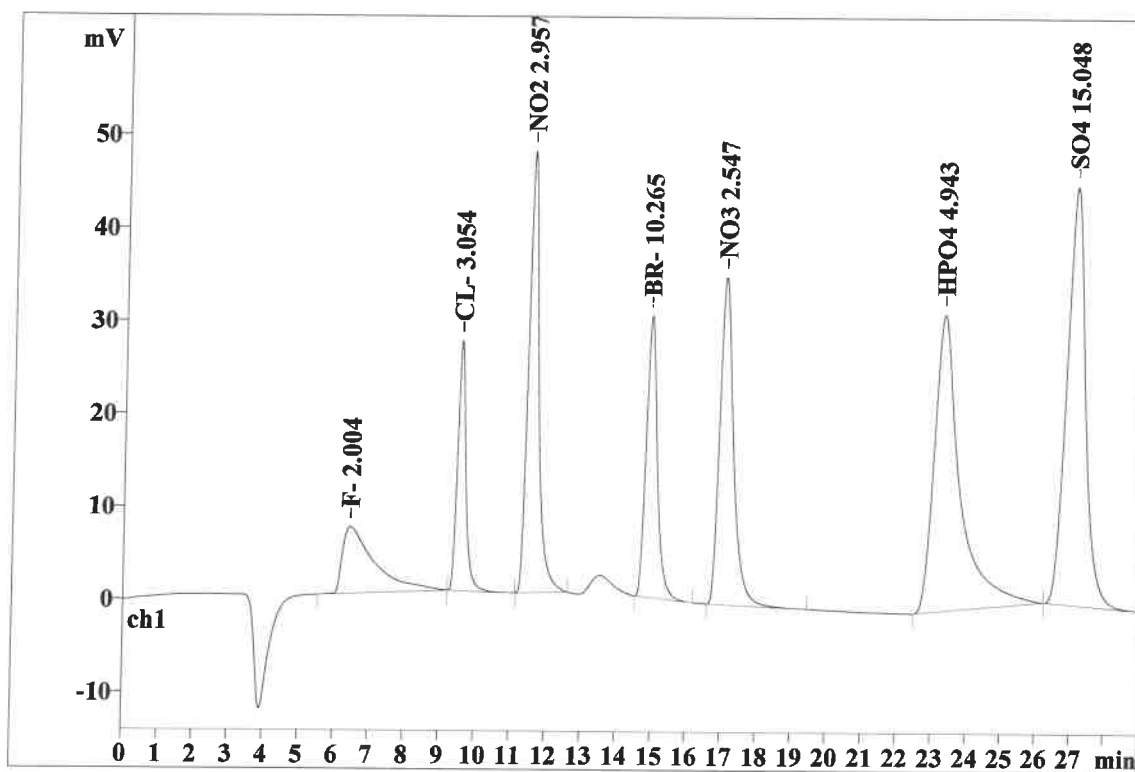
Ident: CCV
Analysis from: 3/31/2023 9:55:28 AM
File: _2023-03-31_

Last save: 3/31/2023 10:38:45 AM

Method: AnionsIC2-032223.mtw
Run operator: wet
Analysis number: 33774

Last save: 3/22/2023 3:33:

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	6.43	0.878	7.15	3.19	457.188	6.62
2	9.53	0.243	26.97	12.04	449.182	6.51
3	11.51	0.300	47.47	21.18	985.218	14.28
4	14.90	0.329	30.33	13.53	670.579	9.72
5	17.01	0.399	35.24	15.73	957.393	13.87
6	23.25	0.676	31.91	14.24	1657.819	24.02
7	27.04	0.575	45.00	20.08	1723.762	24.98
7	29.00	0.486	224.08	100.00	6901.141	100.00

This report has been created by IC Net
METROHM LTD

Report date: 3/31/2023 4:25:07 PM
Printed by: wet

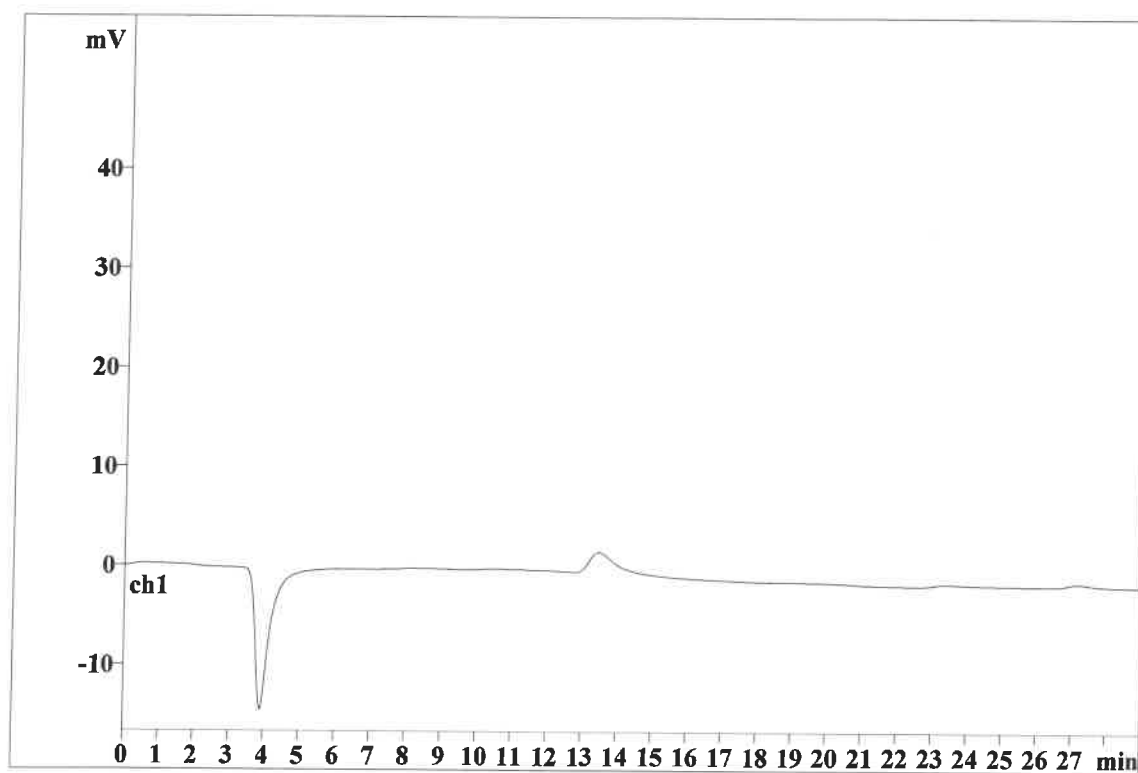
Ident: CCB
Analysis from: 3/31/2023 10:27:07 AM
File: _2023-03-31_

Last save: 3/31/2023 10:56:07 AM

Method: AnionsIC2-032223.mtw
Run operator: wet
Analysis number: 33775

Last save: 3/22/2023 3:33:

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: 3/31/2023 4:25:15 PM
Printed by: wet

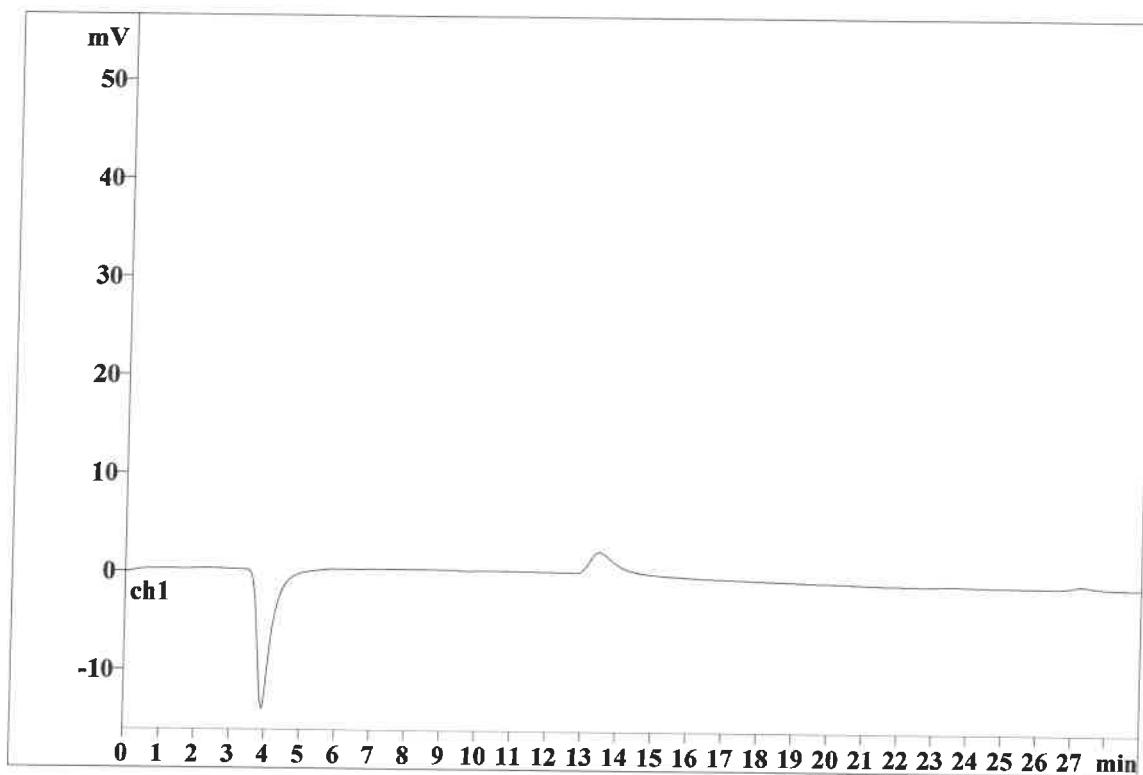
Ident: LB124764BLW2
Analysis from: 3/31/2023 10:58:45 AM
File: _2023-03-31_

Last save: 3/31/2023 4:22:45 PM

Method: AnionsIC2-032223.mtw
Run operator: wet
Analysis number: 33776

Last save: 3/22/2023 3:33:

SAMPLE:
: IZ/MA
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: 3/31/2023 4:25:23 PM
Printed by: wet

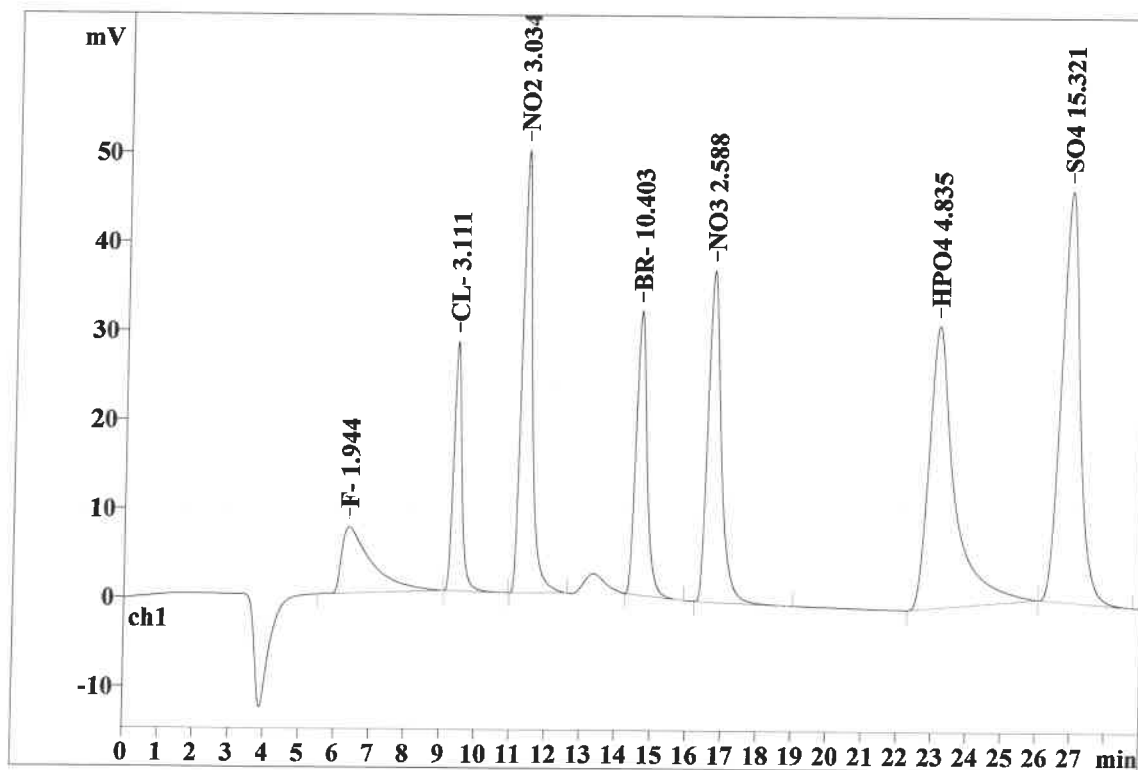
Ident: LB124764BSW2
Analysis from: 3/31/2023 11:30:22 AM
File: _2023-03-31_

Last save: 3/31/2023 4:22:45 PM

Method: AnionsIC2-032223.mtw
Run operator: wet
Analysis number: 33777

Last save: 3/22/2023 3:33:

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	0.823	7.44	3.21	442.083	6.37
2	9.40	0.239	28.06	12.08	458.068	6.60
3	11.31	0.294	49.70	21.40	1012.548	14.58
4	14.61	0.318	31.90	13.74	680.309	9.79
5	16.64	0.385	37.24	16.04	973.803	14.02
6	23.09	0.665	31.70	13.65	1621.447	23.35
7	26.86	0.572	46.19	19.89	1757.253	25.30
7	29.00	0.471	232.24	100.00	6945.511	100.00

This report has been created by IC Net
METROHM LTD

Report date: 3/31/2023 4:25:40 PM
Printed by: wet

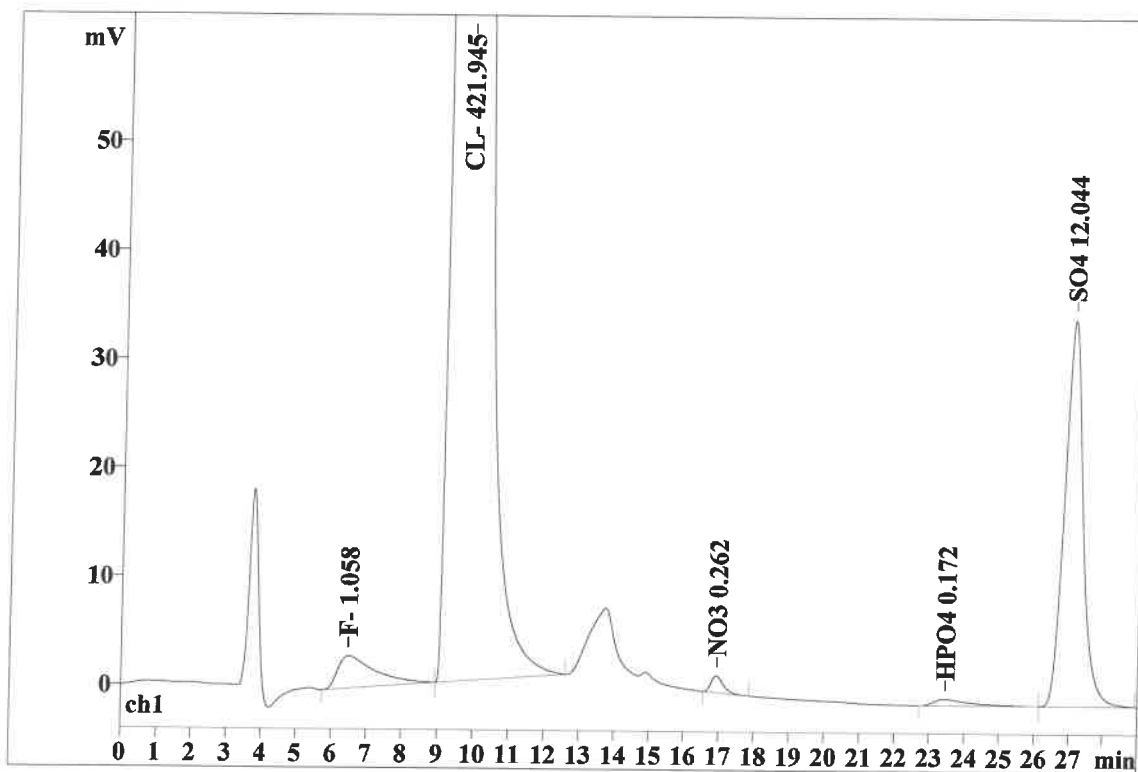
Ident: 02140-03
Analysis from: 3/31/2023 12:02:23 PM
File: _2023-03-31_

Last save: 3/31/2023 1:06:39 PM

Method: AnionsIC2-032223.mtw
Run operator: wet
Analysis number: 33778

Last save: 3/22/2023 3:33:

SAMPLE:
: IZ/MA
Vial number: 24
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	6.48	1.083	2.98	0.18	218.689	0.32
2	9.73	0.655	1618.66	97.55	65726.538	97.54
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	16.93	0.367	1.55	0.09	37.848	0.06
6	23.44	1.012	0.62	0.04	45.551	0.07
7	27.04	0.569	35.50	2.14	1355.015	2.01
7	29.00	0.527	1659.30	100.00	67383.640	100.00

This report has been created by IC Net
METROHM LTD

Report date: 3/31/2023 4:25:50 PM
Printed by: wet

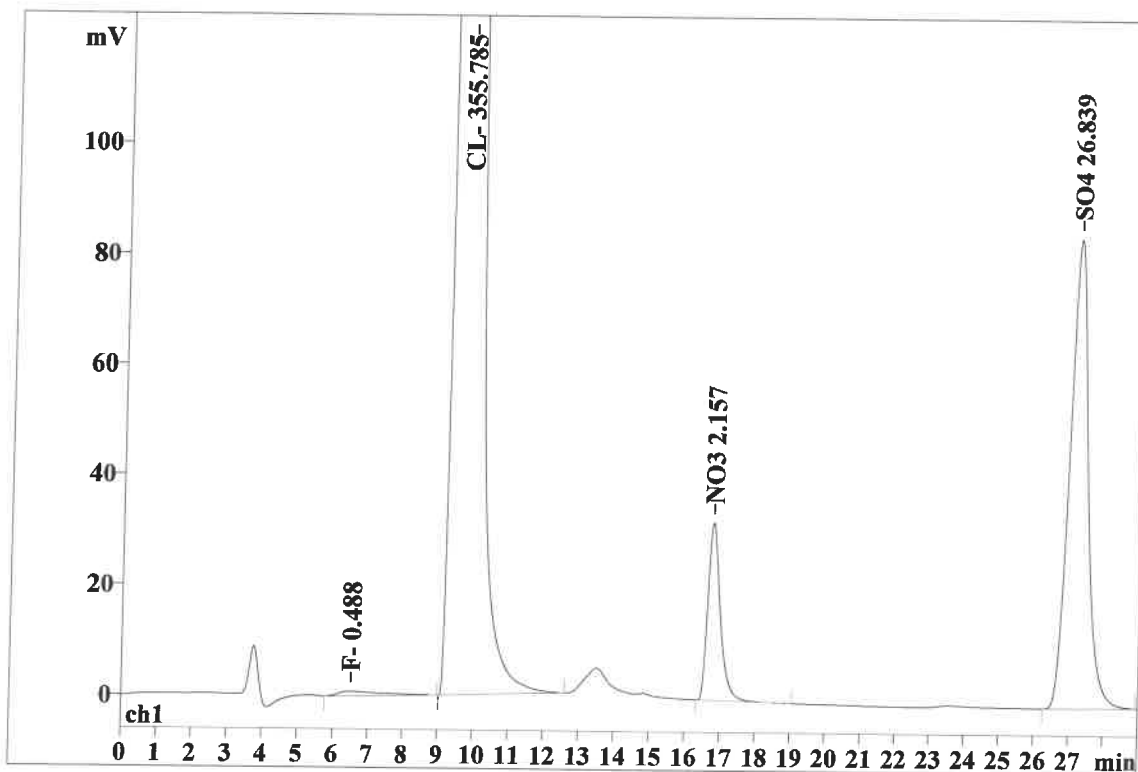
Ident: 02140-06
Analysis from: 3/31/2023 12:34:01 PM
File: _2023-03-31_

Last save: 3/31/2023 1:18:45 PM

Method: AnionsIC2-032223.mtw
Run operator: wet
Analysis number: 33779

Last save: 3/22/2023 3:33:

SAMPLE:
: IZ/MA
Vial number: 25
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	1.425	0.83	0.05	75.172	0.13
2	9.75	0.565	1593.15	93.10	55416.571	93.19
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	0.367	32.18	1.88	800.372	1.35
6	0.00	0.000	0.00	0.00	0.000	0.00
7	27.15	0.556	84.96	4.97	3171.156	5.33
7	29.00	0.416	1711.11	100.00	59463.271	100.00

This report has been created by IC Net
METROHM LTD

Report date: 3/31/2023 4:26:03 PM
Printed by: wet

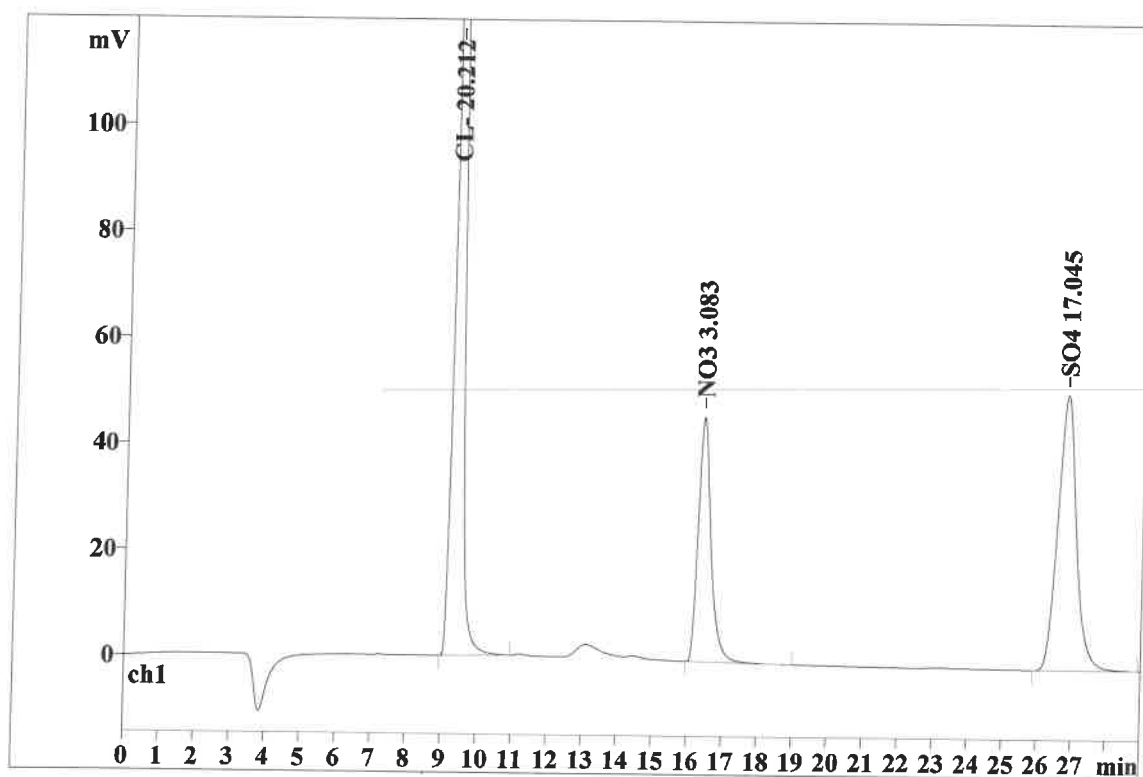
Ident: O2137-01DLX2
Analysis from: 3/31/2023 1:05:39 PM
File: _2023-03-31_

Last save: 3/31/2023 1:34:39 PM

Method: AnionsIC2-032223.mtw
Run operator: wet
Analysis number: 33780

Last save: 3/22/2023 3:33:

SAMPLE:
: IZ/MA
Vial number: 26
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	9.31	0.227	199.48	67.06	3123.019	49.85
3	0.00	0.000	0.00	0.00	0.000	0.00
4	0.00	0.000	0.00	0.00	0.000	0.00
5	16.38	0.374	46.08	15.49	1172.741	18.72
6	0.00	0.000	0.00	0.00	0.000	0.00
7	26.78	0.567	51.91	17.45	1968.948	31.43
7	29.00	0.167	297.47	100.00	6264.709	100.00

This report has been created by IC Net
METROHM LTD

Report date: 3/31/2023 4:28:41 PM
Printed by: wet

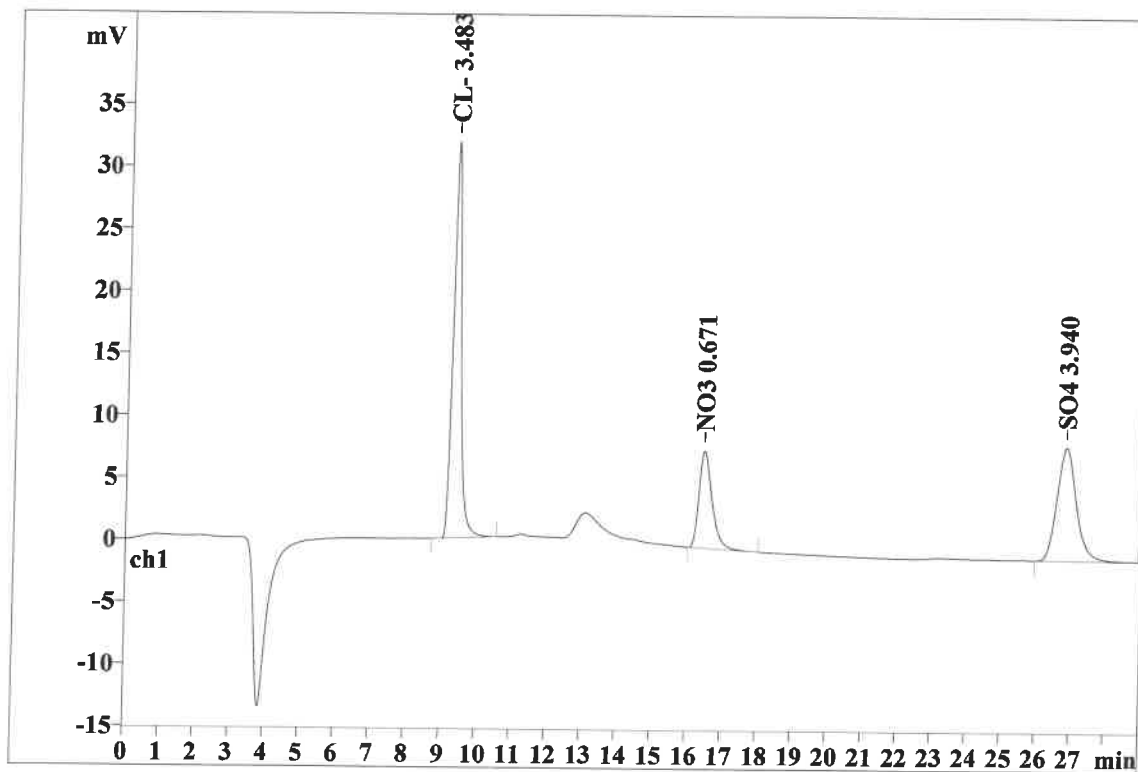
Ident: 02137-01DL2X10
Analysis from: 3/31/2023 1:37:17 PM
File: _2023-03-31_

Last save: 3/31/2023 2:06:17 PM

Method: AnionsIC2-032223.mtw
Run operator: wet
Analysis number: 33781

Last save: 3/22/2023 3:33:

SAMPLE:
: IZ/MA
Vial number: 27
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	9.31	0.236	31.87	65.31	516.117	47.83
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	16.44	0.386	7.81	16.01	202.753	18.79
6	0.00	0.000	0.00	0.00	0.000	0.00
7	26.82	0.591	9.11	18.68	360.237	33.38
7	29.00	0.173	48.80	99.99	1079.108	100.00

This report has been created by IC Net
METROHM LTD

Report date: 3/31/2023 4:27:04 PM
Printed by: wet

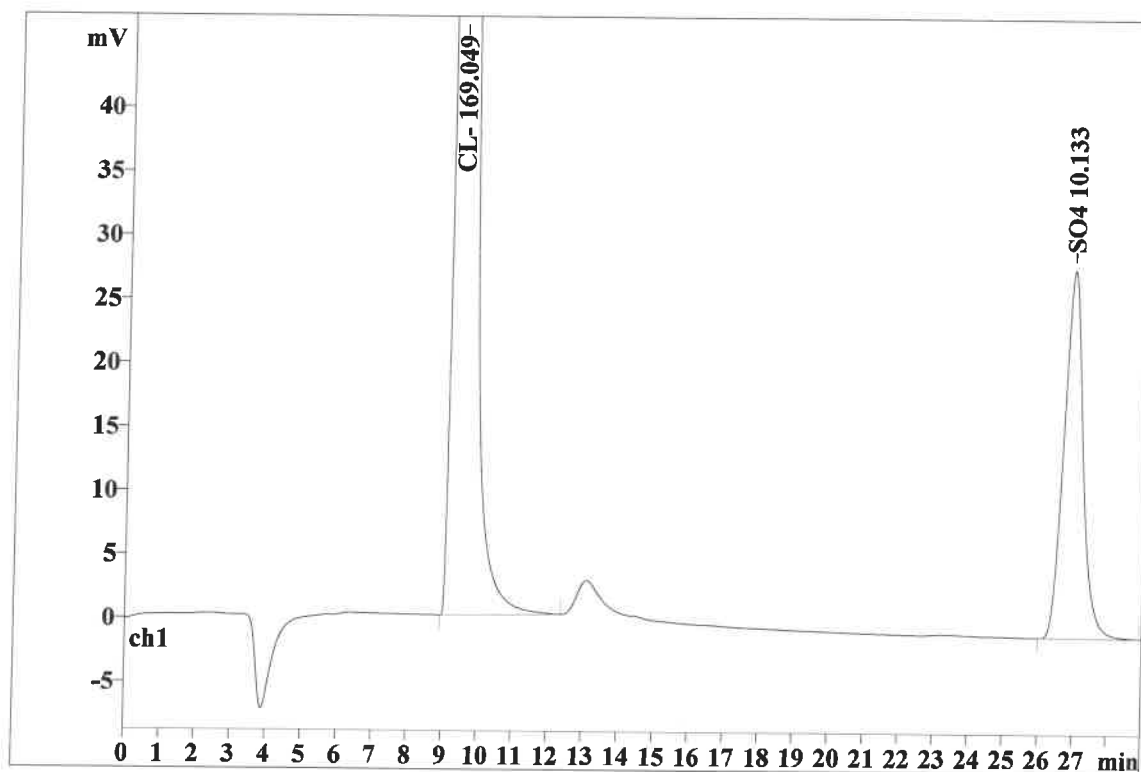
Ident: 02137-05DLX5
Analysis from: 3/31/2023 2:08:55 PM
File: _2023-03-31_

Last save: 3/31/2023 2:37:55 PM

Method: AnionsIC2-032223.mtw
Run operator: wet
Analysis number: 33782

Last save: 3/22/2023 3:33:

SAMPLE:
: IZ/MA
Vial number: 28
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	9.42	0.291	1373.25	97.94	26316.724	95.92
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	26.90	0.583	28.81	2.05	1120.461	4.08
7	29.00	0.125	1402.06	100.00	27437.185	100.00

This report has been created by IC Net
METROHM LTD

Report date: 3/31/2023 4:27:12 PM
Printed by: wet

Ident: O2137-05DL2X100
Analysis from: 3/31/2023 2:40:33 PM
File: _2023-03-31_

Last save: 3/31/2023 3:09:33 PM

Method: AnionsIC2-032223.mtw
Run operator: wet
Analysis number: 33783

Last save: 3/22/2023 3:33:

SAMPLE:
: IZ/MA
Vial number: 29
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	9.27	0.230	61.27	97.58	970.950	93.80
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	26.76	0.630	1.52	2.42	64.204	6.20
7	29.00	0.123	62.78	100.00	1035.154	100.00

This report has been created by IC Net
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Report date: 3/31/2023 4:27:27 PM
Printed by: wet

Ident: O2137-07DLX100
Analysis from: 3/31/2023 3:12:11 PM
File: _2023-03-31_

Last save: 3/31/2023 3:41:11 PM

Method: AnionsIC2-032223.mtw
Run operator: wet
Analysis number: 33784

Last save: 3/22/2023 3:33:

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	9.28	0.232	48.42	98.18	770.004	95.10
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	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	26.84	0.659	0.89	1.81	39.661	4.90
7	29.00	0.127	49.31	99.99	809.665	100.00

This report has been created by IC Net
METROHM LTD

Report date: 4/3/2023 11:26:48 AM
Printed by: wet

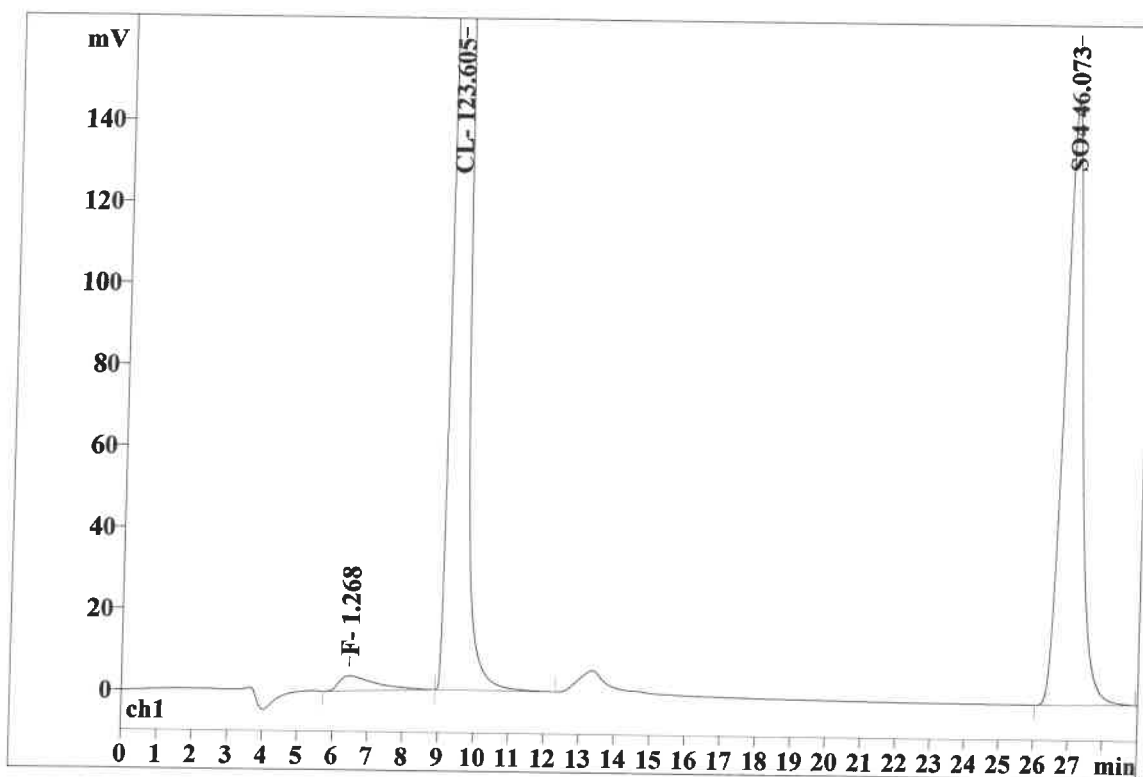
Ident: 02167-01
Analysis from: 3/31/2023 4:15:28 PM
File: _2023-03-31_

Last save: 4/3/2023 11:26:47 AM

Method: AnionsIC2-032223.mtw
Run operator: wet
Analysis number: 33786

Last save: 3/22/2023 3:33:

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	6.47	1.078	3.70	0.30	271.666	1.08
2	9.36	0.262	1075.79	87.61	19235.122	76.82
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	26.94	0.556	148.41	12.09	5532.300	22.09
7	29.00	0.271	1227.90	100.00	25039.088	100.00

This report has been created by IC Net
METROHM LTD

Report date: 4/3/2023 11:26:57 AM
Printed by: wet

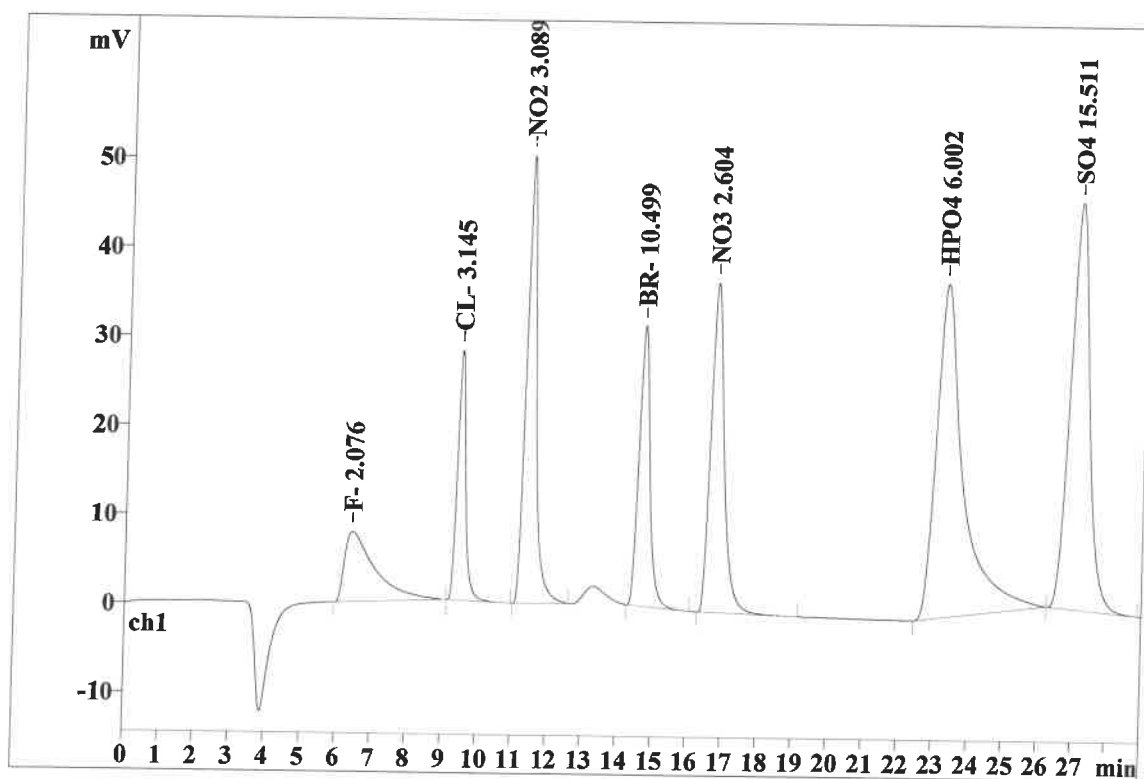
Ident: CCV
Analysis from: 3/31/2023 5:18:56 PM
File: _2023-03-31_

Last save: 3/31/2023 5:47:56 PM

Method: AnionsIC2-032223.mtw
Run operator: wet
Analysis number: 33788

Last save: 3/22/2023 3:33:

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	6.41	0.847	7.86	3.31	475.494	6.40
2	9.45	0.241	28.11	11.82	463.398	6.23
3	11.37	0.297	50.20	21.12	1032.316	13.89
4	14.65	0.326	31.45	13.23	687.044	9.24
5	16.70	0.391	37.00	15.56	980.332	13.19
6	23.24	0.699	37.43	15.74	2015.552	27.11
7	27.07	0.591	45.68	19.22	1780.565	23.95
7	29.00	0.485	237.73	100.00	7434.701	100.00

This report has been created by IC Net
METROHM LTD

Report date: 4/3/2023 11:27:06 AM
Printed by: wet

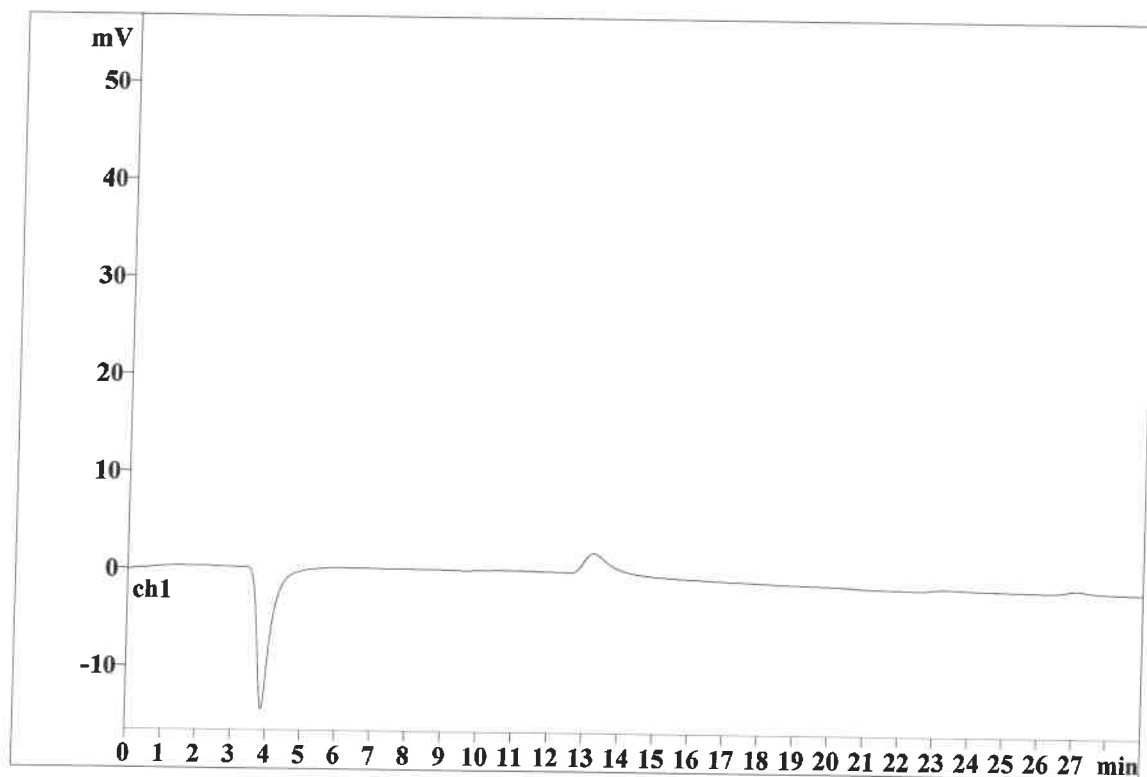
Ident: CCB
Analysis from: 3/31/2023 5:50:34 PM
File: _2023-03-31_

Last save: 3/31/2023 6:19:34 PM

Method: AnionsIC2-032223.mtw
Run operator: wet
Analysis number: 33789

Last save: 3/22/2023 3:33:

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: 4/3/2023 11:27:13 AM
Printed by: wet

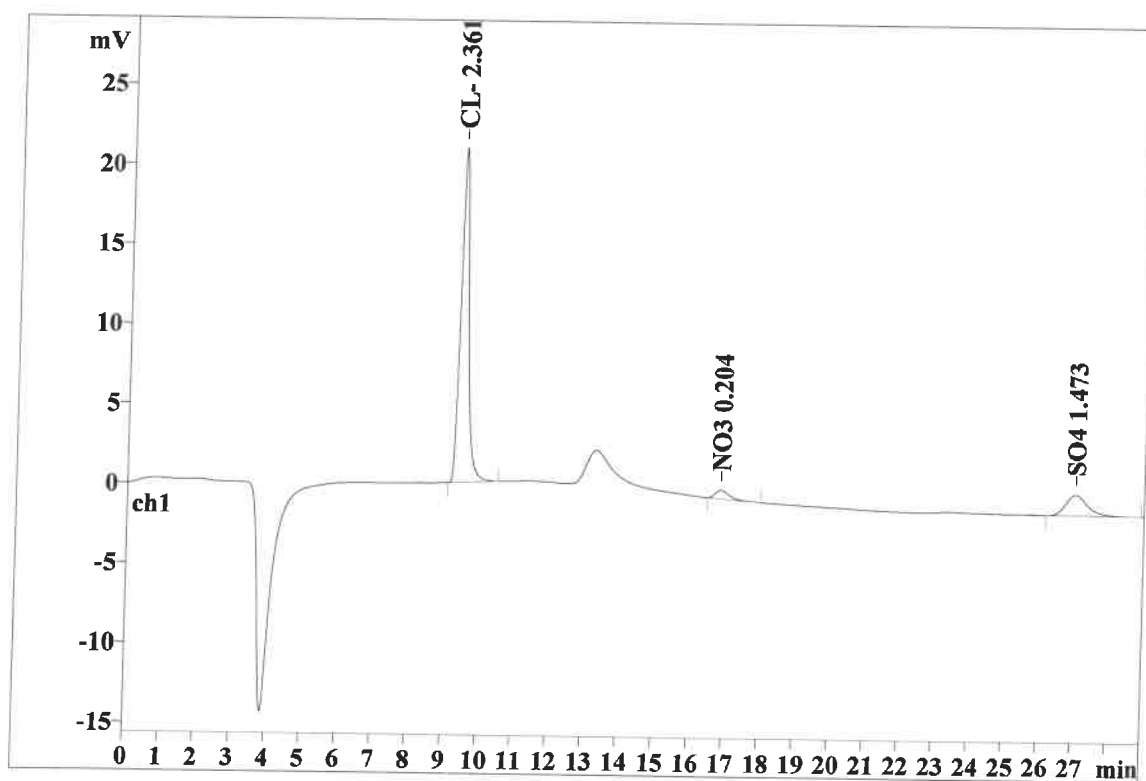
Ident: O2137-09DLX50
Analysis from: 3/31/2023 6:22:19 PM
File: _2023-03-31_

Last save: 3/31/2023 6:51:19 PM

Method: AnionsIC2-032223.mtw
Run operator: wet
Analysis number: 33790

Last save: 3/22/2023 3:33:

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	0.00	0.000	0.00	0.00	0.000	0.00
2	9.42	0.239	20.96	91.89	341.133	82.54
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	16.84	0.404	0.55	2.39	14.759	3.57
6	0.00	0.000	0.00	0.00	0.000	0.00
7	27.02	0.657	1.30	5.70	57.420	13.89
7	29.00	0.186	22.80	99.99	413.312	100.00

This report has been created by IC Net
METROHM LTD

Report date: 4/3/2023 11:27:22 AM
Printed by: wet

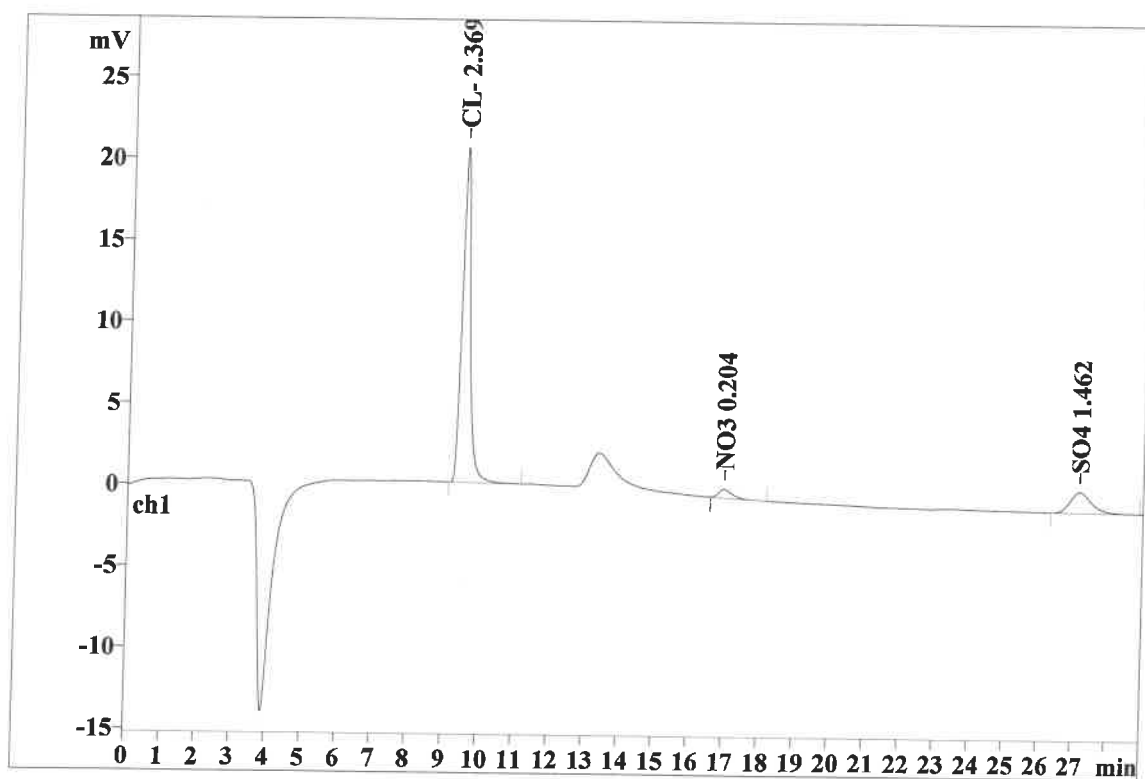
Ident: O2137-11DLX50
Analysis from: 3/31/2023 6:53:56 PM
File: _2023-03-31_

Last save: 3/31/2023 7:22:56 PM

Method: AnionsIC2-032223.mtw
Run operator: wet
Analysis number: 33791

Last save: 3/22/2023 3:33:

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	0.242	20.58	91.92	342.437	82.91
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	16.96	0.411	0.53	2.37	14.599	3.53
6	0.00	0.000	0.00	0.00	0.000	0.00
7	27.16	0.659	1.28	5.70	55.980	13.55
7	29.00	0.187	22.38	99.99	413.016	100.00

This report has been created by IC Net
METROHM LTD

Report date: 4/3/2023 11:27:29 AM
Printed by: wet

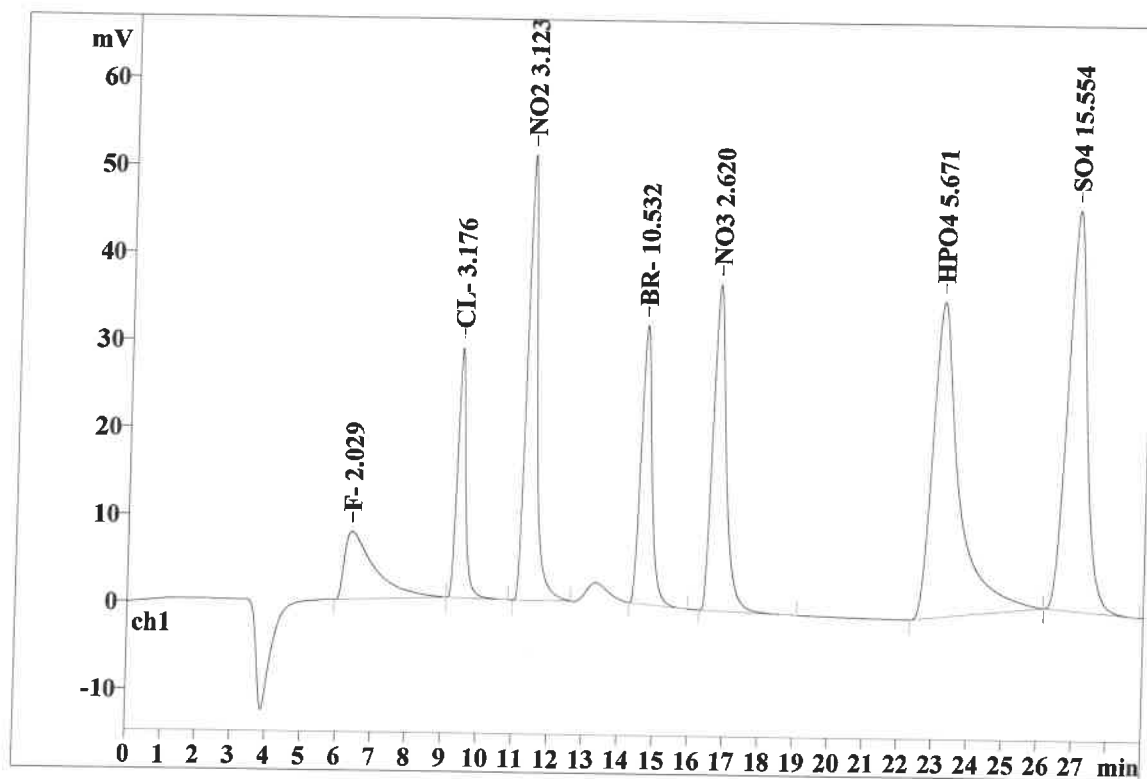
Ident: CCV
Analysis from: 3/31/2023 7:25:42 PM
File: _2023-03-31_

Last save: 3/31/2023 7:54:42 PM

Method: AnionsIC2-032223.mtw
Run operator: wet
Analysis number: 33792

Last save: 3/22/2023 3:33:

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	6.37	0.828	7.79	3.27	463.432	6.31
2	9.42	0.239	28.59	12.00	468.167	6.38
3	11.34	0.296	50.95	21.38	1044.333	14.22
4	14.64	0.324	31.85	13.36	689.395	9.39
5	16.69	0.390	37.30	15.65	986.819	13.44
6	23.13	0.688	36.05	15.13	1903.738	25.93
7	26.96	0.591	45.81	19.22	1785.929	24.33
7	29.00	0.479	238.34	100.00	7341.813	100.00

This report has been created by IC Net
METROHM LTD

Report date: 4/3/2023 11:27:42 AM
Printed by: wet

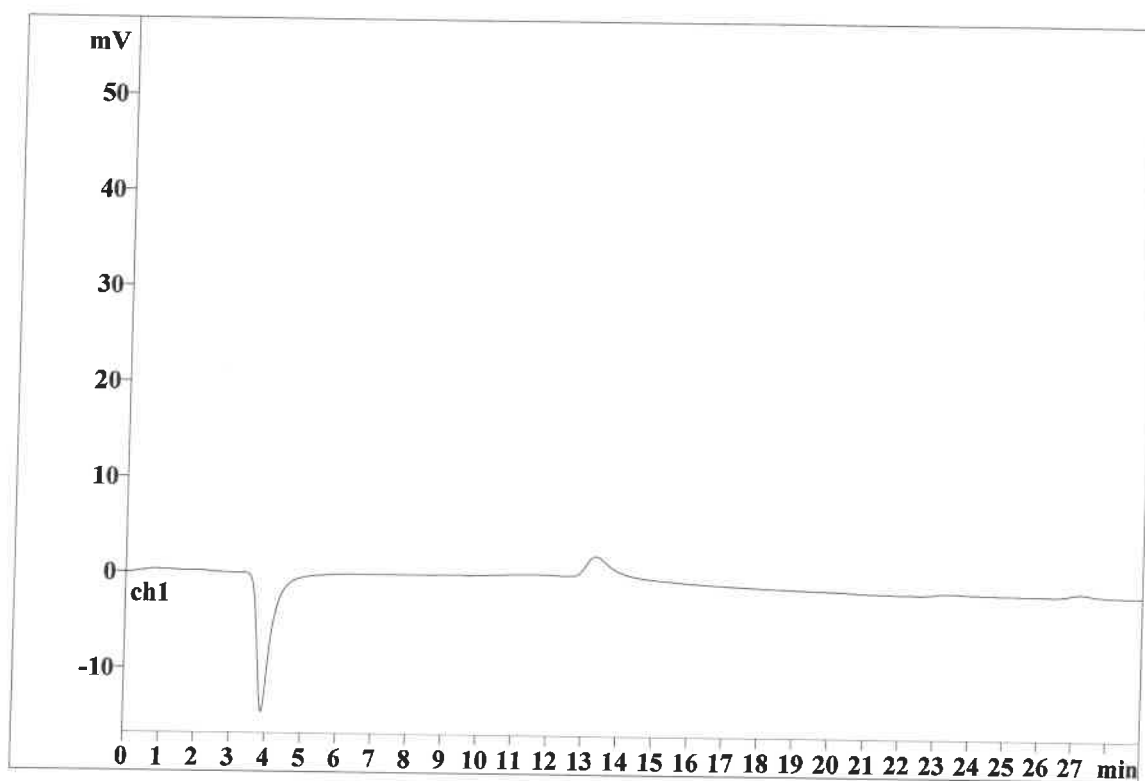
Ident: CCB
Analysis from: 3/31/2023 7:57:20 PM
File: _2023-03-31_

Last save: 3/31/2023 8:26:20 PM

Method: AnionsIC2-032223.mtw
Run operator: wet
Analysis number: 33793

Last save: 3/22/2023 3:33:

SAMPLE:
:
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

WORKLIST(Hardcopy Internal Chain)

L13124764

WorkList Name : Anions-033023

WorkList ID : 168614

Department : Wet-Chemistry

Date : 03-30-2023 09:28:57

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
03/31/2023	Water	O2137-01	Anions Group1	Cool 4 deg C	LOCK01	M11	SY-6	03/29/2023	300.0
03/31/2023	Water	O2137-03	Anions Group1	Cool 4 deg C	LOCK01	M11	SY-3DD	03/29/2023	300.0
03/31/2023	Water	O2137-05	Anions Group1	Cool 4 deg C	LOCK01	M11	SY-3D	03/29/2023	300.0
03/31/2023	Water	O2137-07	Anions Group1	Cool 4 deg C	LOCK01	M11	SY-2R	03/29/2023	300.0
03/31/2023	Water	O2137-09	Anions Group1	Cool 4 deg C	LOCK01	M11	SY-2D	03/29/2023	300.0
03/31/2023	Water	O2137-11	Anions Group1	Cool 4 deg C	LOCK01	M11	SY-5	03/29/2023	300.0
03/31/2023	Water	O2137-14	Anions Group1	Cool 4 deg C	LOCK01	M11	FIELD-BLANK	03/29/2023	300.0

Date/Time 03/30/23 16:45
 Raw Sample Received by: 12(00)
 Raw Sample Relinquished by: JALCO2C1

Date/Time 03/30/23 17:05
 Raw Sample Received by: JALCO2C1
 Raw Sample Relinquished by: 12(00)

WORKLIST(Hardcopy Internal Chain)

WorkList Name : Anions-033123-2

WorkList ID : 168680

Department : Wet-Chemistry

Date : 03-31-2023 15:51:34

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
04/02/2023	Water	O2167-01	Anions Group1	Cool 4 deg C	PSEG03	TW-1		03/31/2023	300.0

Date/Time 03/31/23 16:00
 Raw Sample Received by: 12 (WC)
 Raw Sample Relinquished by: JR (WC)

Date/Time 03/31/23 16:20
 Raw Sample Received by: JR (WC)
 Raw Sample Relinquished by: 12 (WC)

WORKLIST(Hardcopy Internal Chain)

WorkList Name : Anions-033123

WorkList ID : 168642

Department : Wet-Chemistry

Date : 03-31-2023 09:26:43

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
04/01/2023	Water	O2140-03	Anions Group1	Cool 4 deg C	LIRO01	M11	MW-01	03/30/2023	300.0
04/01/2023	Water	O2140-06	Anions Group1	Cool 4 deg C	LIRO01	M11	MW-02	03/30/2023	300.0

Date/Time 03/31/23 11:30
 Raw Sample Received by: 12 (WC)
 Raw Sample Relinquished by: 12 (WC)

Date/Time 03/31/23 12:20
 Raw Sample Received by: 12 (WC)
 Raw Sample Relinquished by: 12 (WC)