

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_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	0.0000_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	0.0000_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	0.0000_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	0.0000_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	0.0000_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	0.0000_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	0.0000_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	0.0000_2022-08-16_	8/16/22 15:04		IZ/MA		
CCV	1.7620	2.7040	2.7820	8.9300	2.2030	5.3110	12.4750	0.0000_2022-08-31_	8/31/22 23:22		IZ/MA		
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000_2022-08-31_	8/31/22 23:53		IZ/MA		
LB121841BLW	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000_2022-09-01_	9/1/22 0:25		IZ/MA		
LB121841BSW	2.1270	2.6770	2.7840	8.8430	2.1890	5.4400	12.3580	0.0000_2022-09-01_	9/1/22 0:57		IZ/MA		
LB121841BSW	2.2910	2.6950	2.7510	8.8100	2.1760	5.3210	12.2310	0.0000_2022-09-01_	9/1/22 1:29		IZ/MA		
N4452-01	0.0000	450.1660	0.0000	0.0000	6.7940	0.0000	64.2760	0.0000_2022-09-01_	9/1/22 2:00		IZ/MA		
N4452-01MS	1.7610	428.4040	1.2450	6.3120	8.2000	6.2280	69.4720	0.0000_2022-09-01_	9/1/22 2:32		IZ/MA		
N4452-01MSD	2.6740	424.7250	1.8770	9.4450	8.8990	9.8530	72.1790	0.0000_2022-09-01_	9/1/22 3:03		IZ/MA		
CCV	1.9230	2.7080	2.8040	8.8930	2.1670	6.0630	11.9660	0.0000_2022-09-01_	9/1/22 4:38		IZ/MA		
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000_2022-09-01_	9/1/22 5:10		IZ/MA		
CCV	2.0640	2.9750	3.1780	9.8330	2.4000	5.9930	14.0420	0.0000_2022-09-01_	9/1/22 15:25		IZ/MA		
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000_2022-09-01_	9/1/22 15:58		IZ/MA		
LB121841BLW2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000_2022-09-01_	9/1/22 16:30		IZ/MA		
LB121841BSW2	2.0550	2.8400	2.9660	9.3390	2.3220	5.6720	13.3400	0.0000_2022-09-01_	9/1/22 17:02		IZ/MA		
N4452-01DLX2	151.8780	0.0000	0.0000	0.0000	0.0000	0.0000	30.4080	0.0000_2022-09-01_	9/1/22 18:05		IZ/MA		
N4452-01MSDLX2	1.2280	258.6250	1.1650	4.5840	3.2980	4.4070	33.2450	0.0000_2022-09-01_	9/1/22 18:37		IZ/MA		
N4452-01MSDDLX2	1.1450	249.6970	1.0480	4.4220	3.9760	4.5170	30.7740	0.0000_2022-09-01_	9/1/22 19:08		IZ/MA		
N4462-01X10	0.0000	153.3250	0.0000	0.0000	0.0000	0.2630	2.1410	0.0000_2022-09-01_	9/1/22 19:40		IZ/MA		
N4462-01DLX300	0.0000	3.6290	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000_2022-09-01_	9/1/22 20:12		IZ/MA		
CCV	1.8350	2.7290	2.8860	9.0040	2.2720	5.2110	9.8980	0.0000_2022-09-01_	9/1/22 21:15		IZ/MA		
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000_2022-09-01_	9/1/22 21:47		IZ/MA		

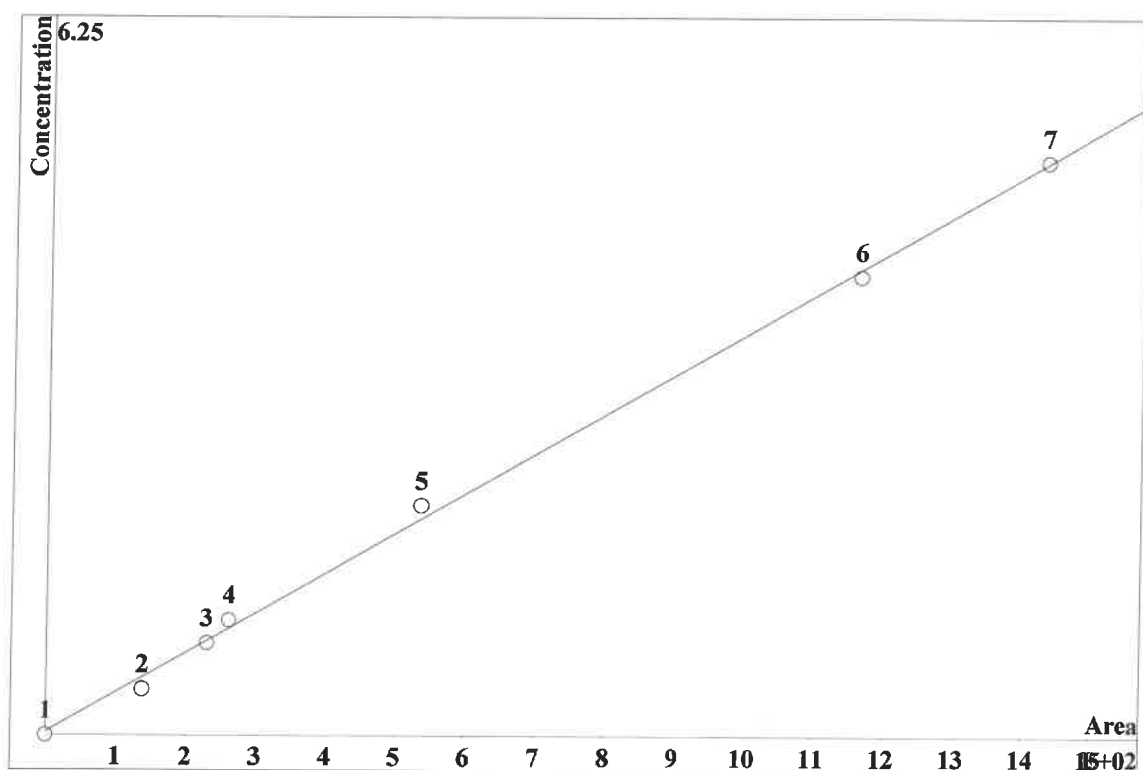
Clear table

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	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: $Q = 0.0693891 \cdot A + 0.576427$
 RSD: 4.170 %
 Correlation coefficient: 0.999052

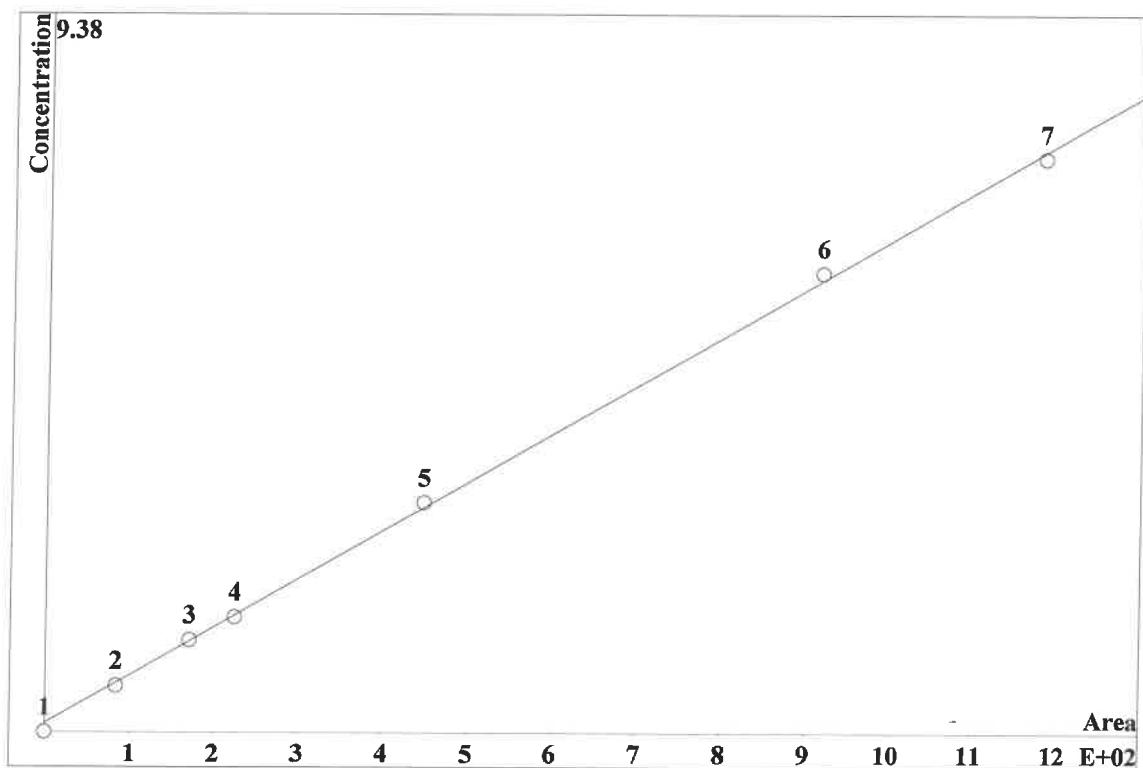


K3 = 0 K2 = 0 K1 = 0.0693891 K0 = 0.576427
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

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: $Q = 0.126214 \cdot A + 2.35707$
 RSD: 2.295 %
 Correlation coefficient: 0.999713



K3 = 0 K2 = 0 K1 = 0.126214 K0 = 2.35707

Base: Area

Ref.channel: ch1

ISTD:

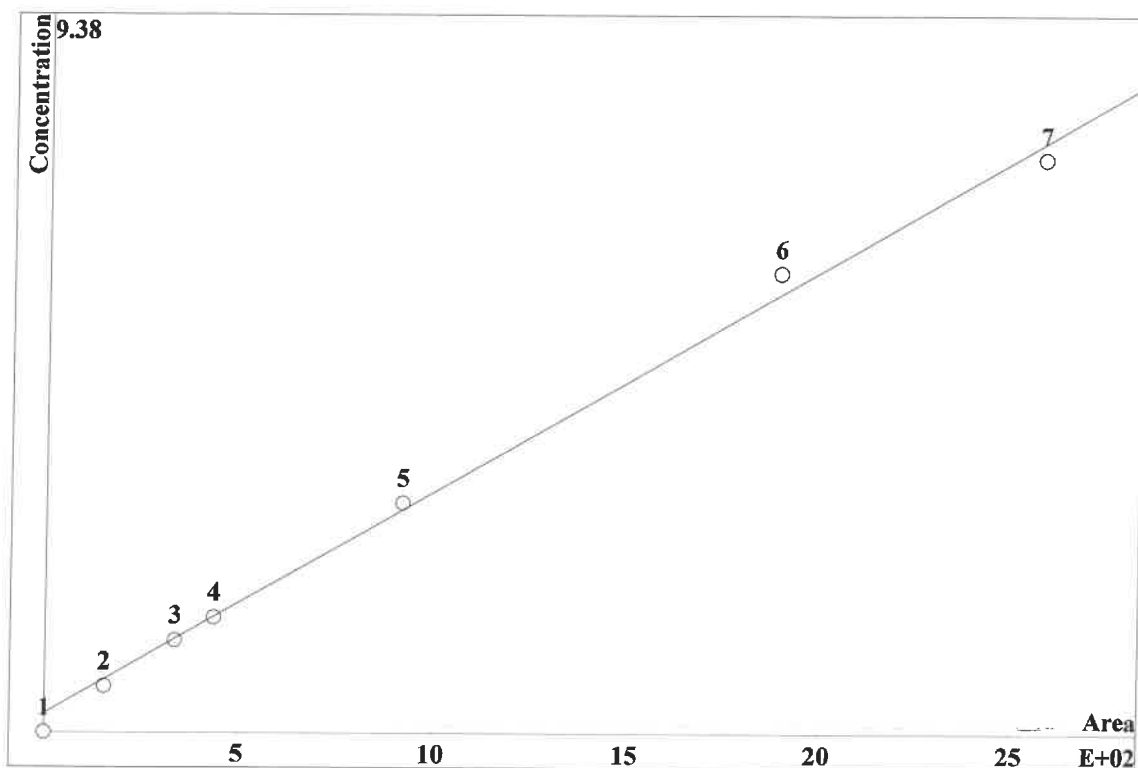
Formula: Linear

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: $Q = 0.0579711 \cdot A + 4.95017$
 RSD: 5.563 %
 Correlation coefficient: 0.998312

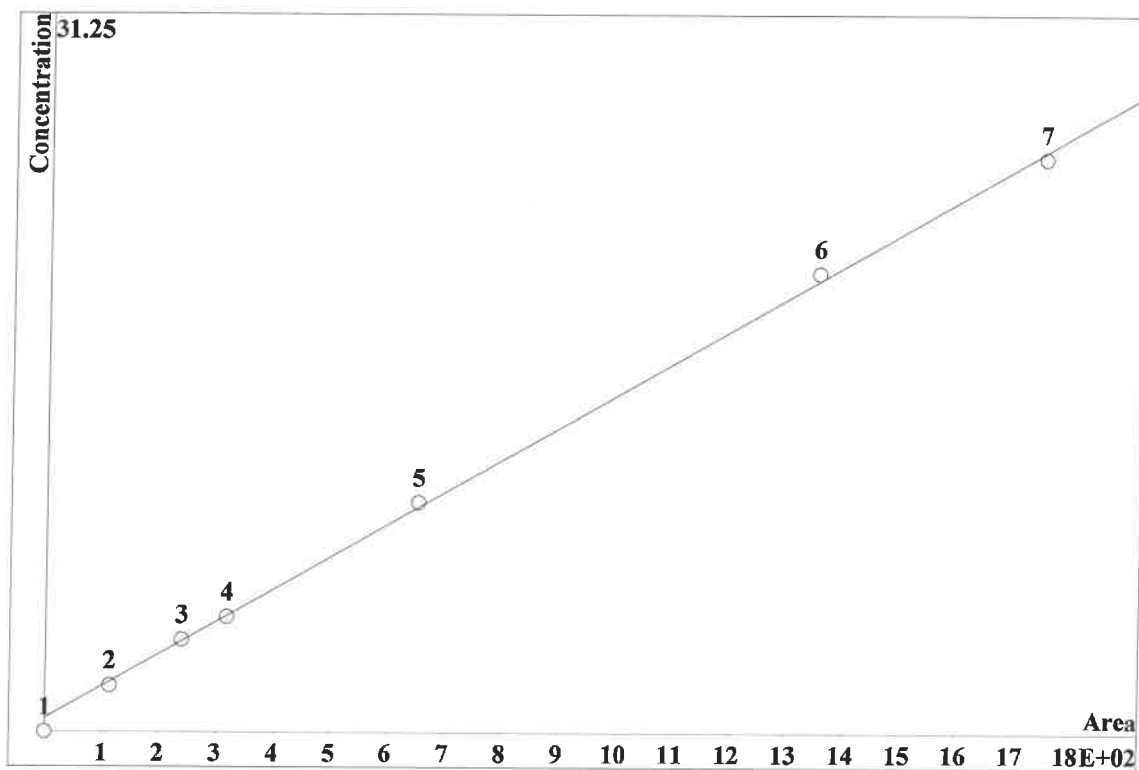


K3 = 0 K2 = 0 K1 = 0.0579711 K0 = 4.95017
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

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: $Q = 0.282012 \cdot A + 11.9662$
 RSD: 2.400 %
 Correlation coefficient: 0.999686



K3 = 0 K2 = 0 K1 = 0.282012 K0 = 11.9662

Base: Area

Ref.channel: ch1

ISTD:

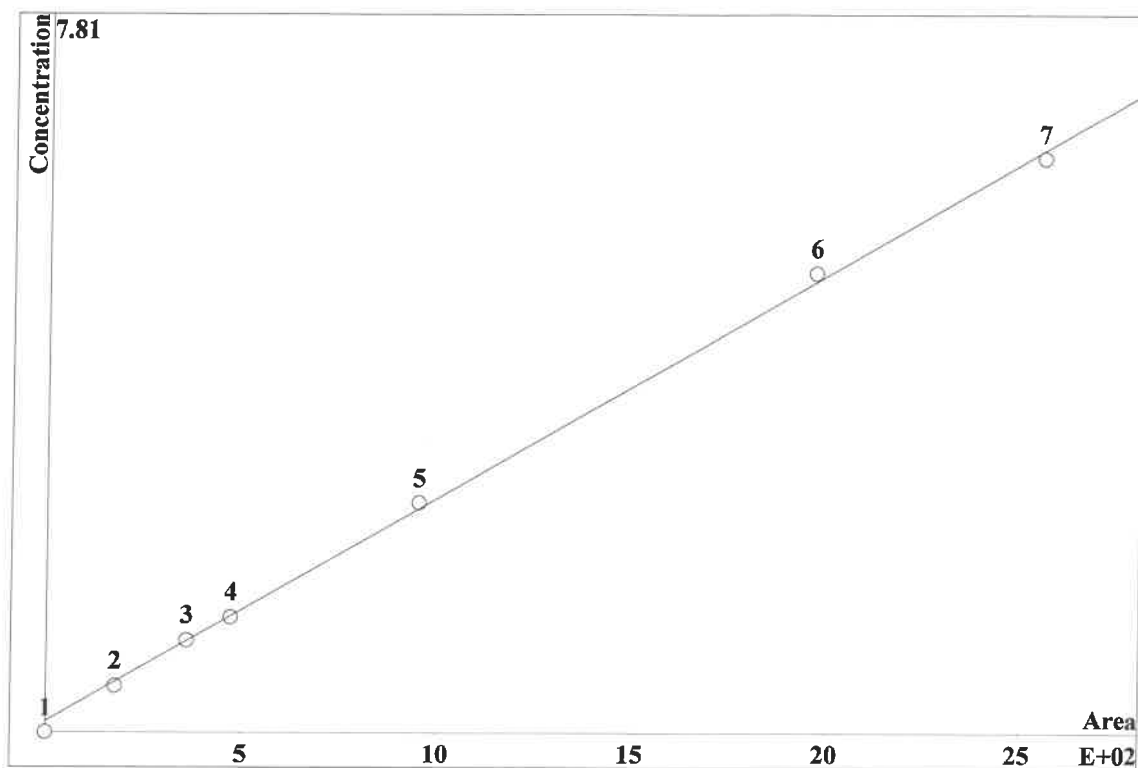
Formula: Linear

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: $Q = 0.0486843 \cdot A + 2.38133$
 RSD: 2.818 %
 Correlation coefficient: 0.999567

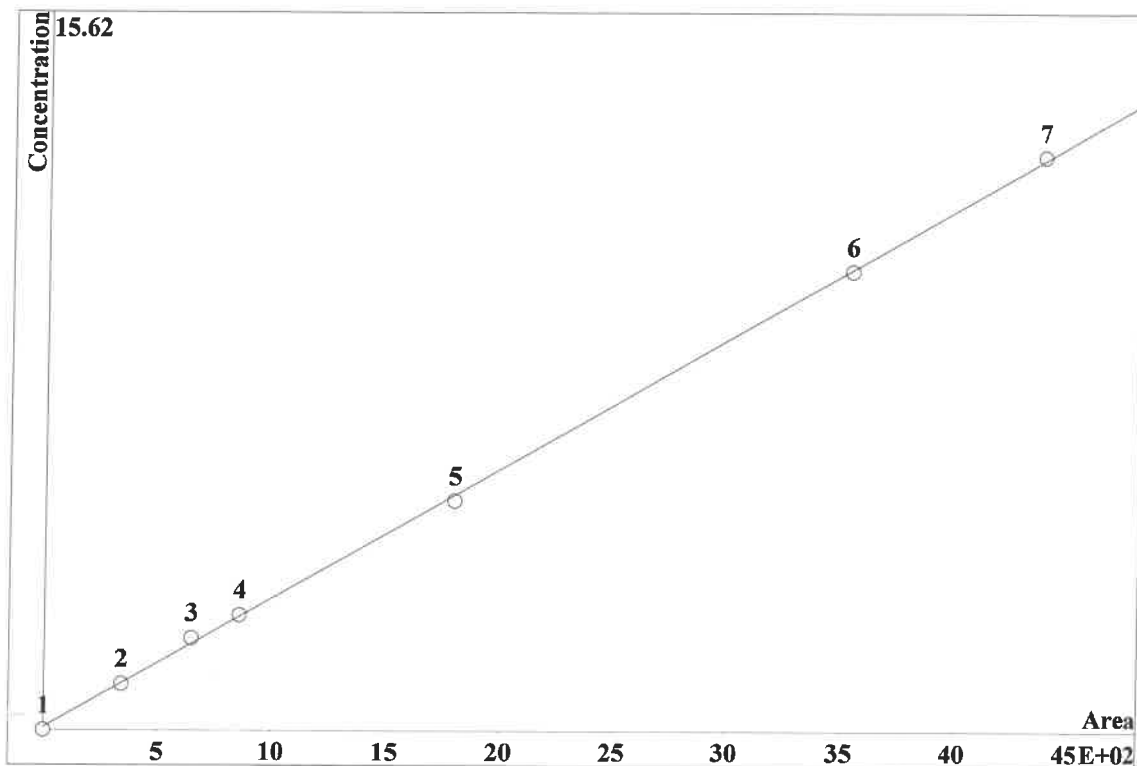


K3 = 0 K2 = 0 K1 = 0.0486843 K0 = 2.38133
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		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: $Q = 0.0564191 \cdot A + 1.30946$
 RSD: 1.764 %
 Correlation coefficient: 0.999830

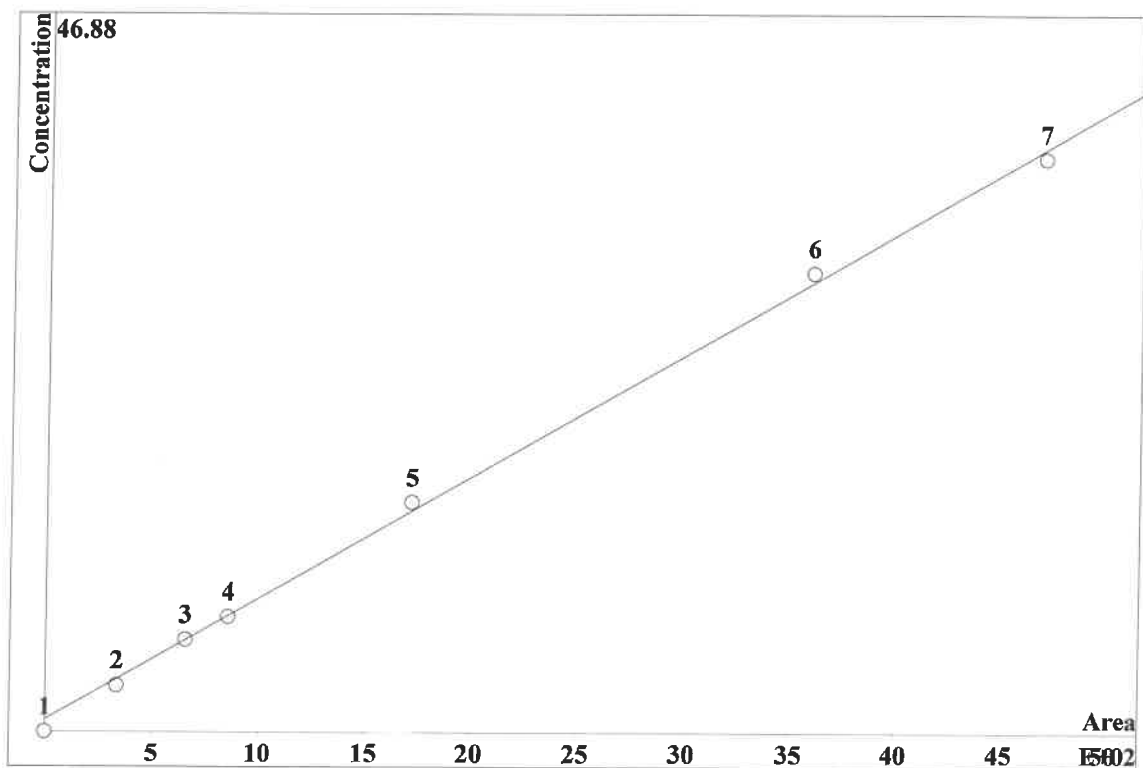


K3 = 0 K2 = 0 K1 = 0.0564191 K0 = 1.30946
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

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: $Q = 0.159092 \cdot A + 15.88$
 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

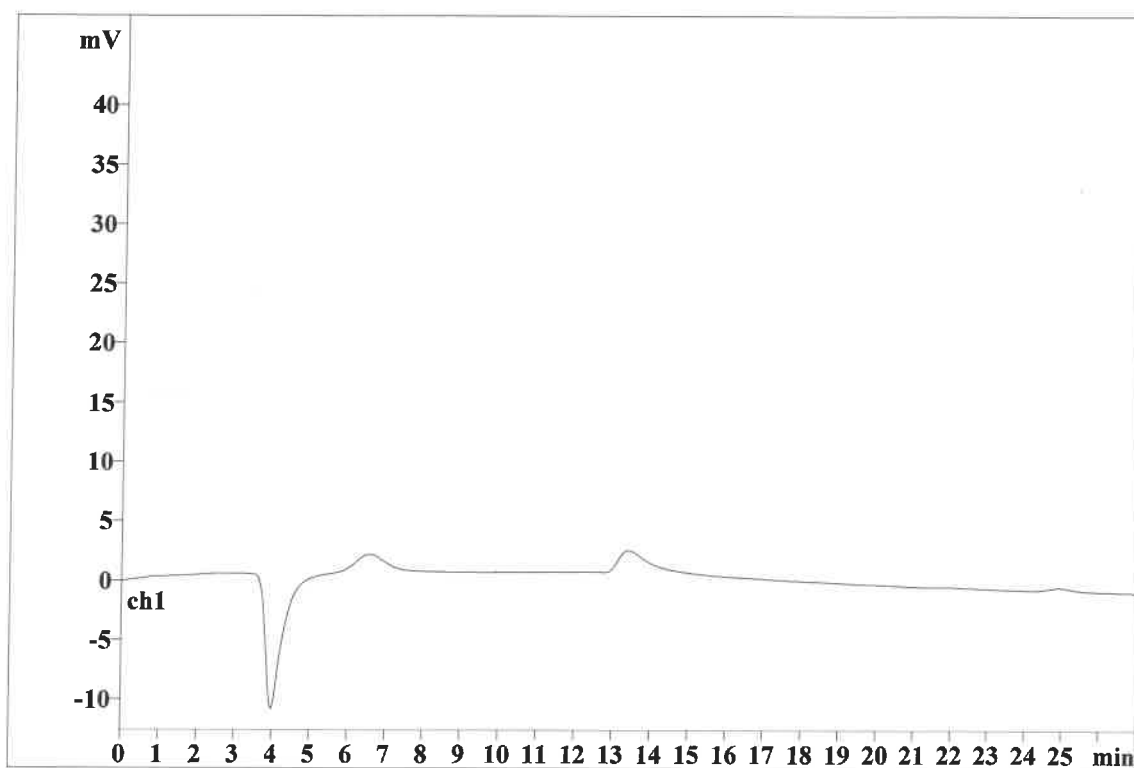
Ident: STD1
Analysis from: 8/16/2022 9:55:22 AM
File: _2022-08-16_

Last save: 8/16/2022 2:27:10 PM

Method: AnionsIC2-081622.mtw
Run operator: wet
Analysis number: 31381

Last save: 8/16/2022 2:10:

SAMPLE:
: IZ/MA
Vial number: 2
Volume: 20.0 μ L
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No peaks

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

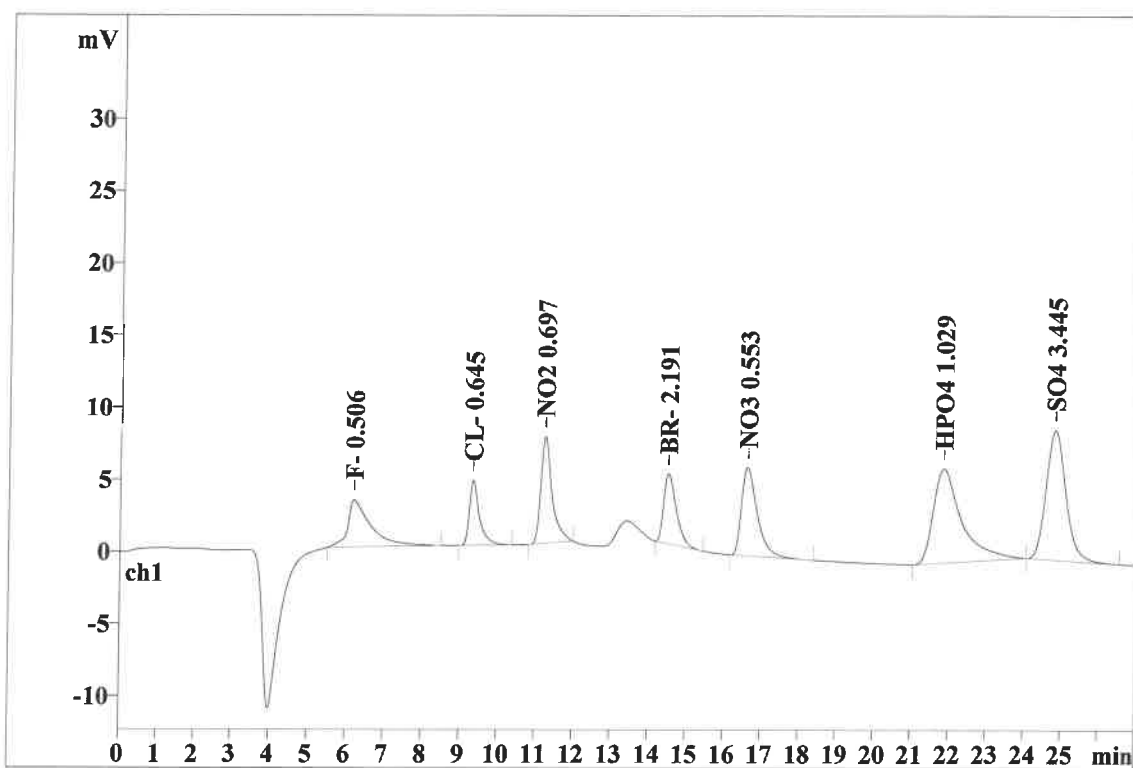
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File: _2022-08-16_

Last save: 8/16/2022 2:27:10 PM

Method: AnionsIC2-081622.mtw
Run operator: wet
Analysis number: 31382

Last save: 8/16/2022 2:10:

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

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

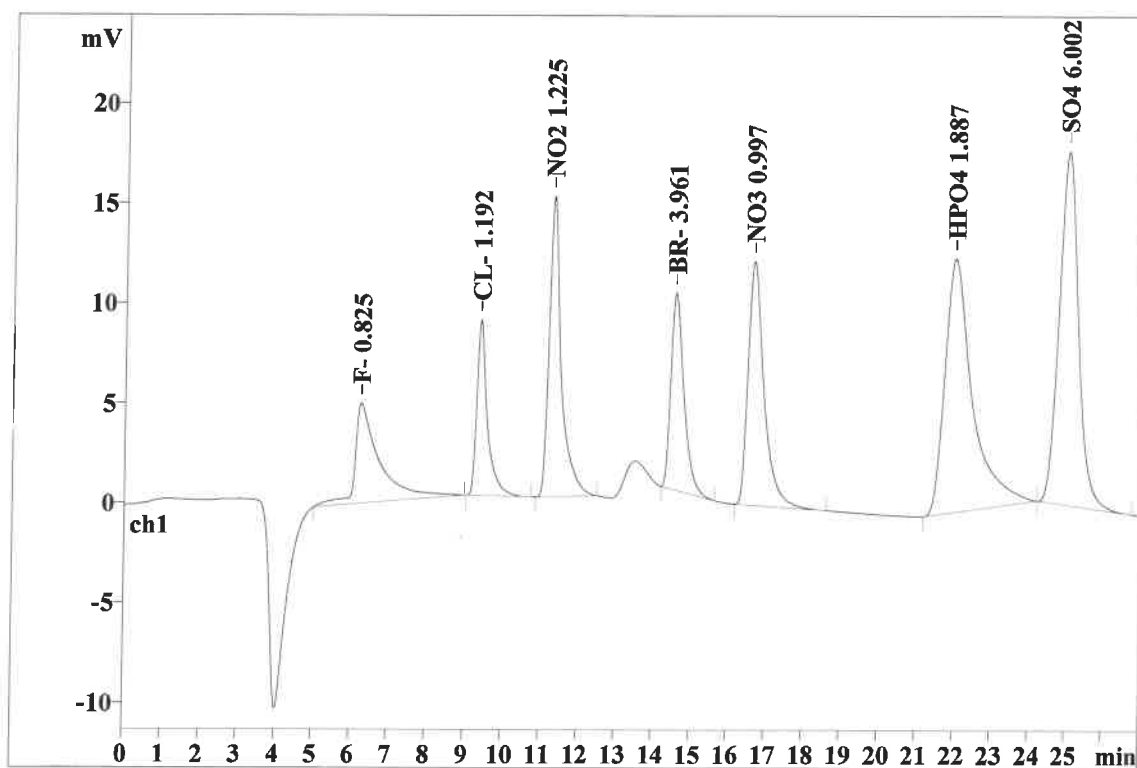
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Analysis from: 8/16/2022 10:54:38 AM
File: _2022-08-16_

Last save: 8/16/2022 2:27:10 PM

Method: AnionsIC2-081622.mtw
Run operator: wet
Analysis number: 31383

Last save: 8/16/2022 2:10:

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

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

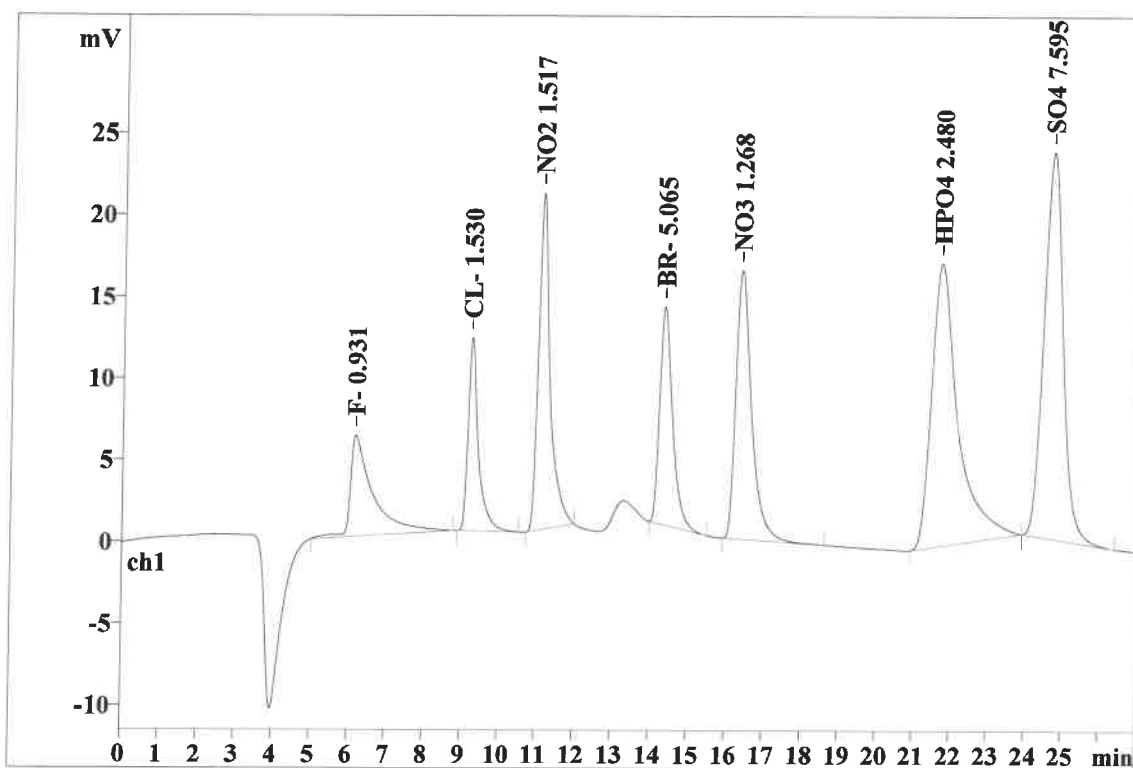
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Analysis from: 8/16/2022 11:24:16 AM
File: _2022-08-16_

Last save: 8/16/2022 2:27:10 PM

Method: AnionsIC2-081622.mtw
Run operator: wet
Analysis number: 31384

Last save: 8/16/2022 2:10:

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

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

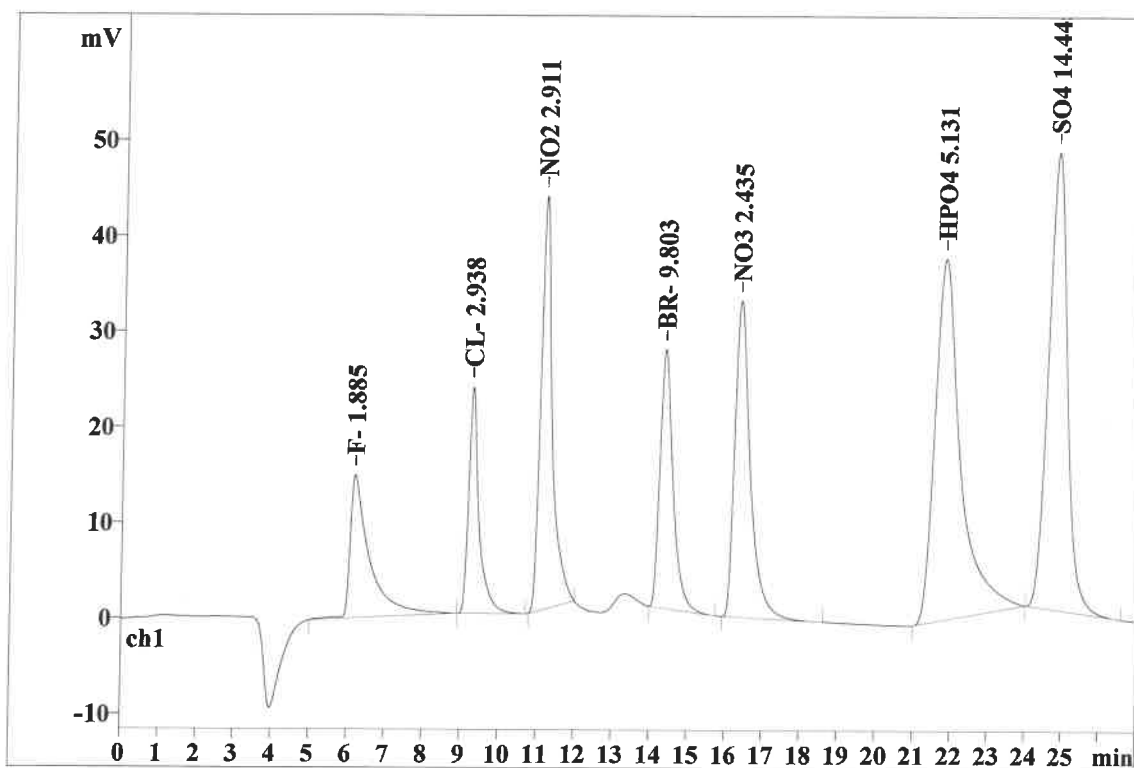
Ident: STD5
Analysis from: 8/16/2022 11:59:02 AM
File: _2022-08-16_

Last save: 8/16/2022 2:27:10 PM

Method: AnionsIC2-081622.mtw
Run operator: wet
Analysis number: 31385

Last save: 8/16/2022 2:10:

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

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

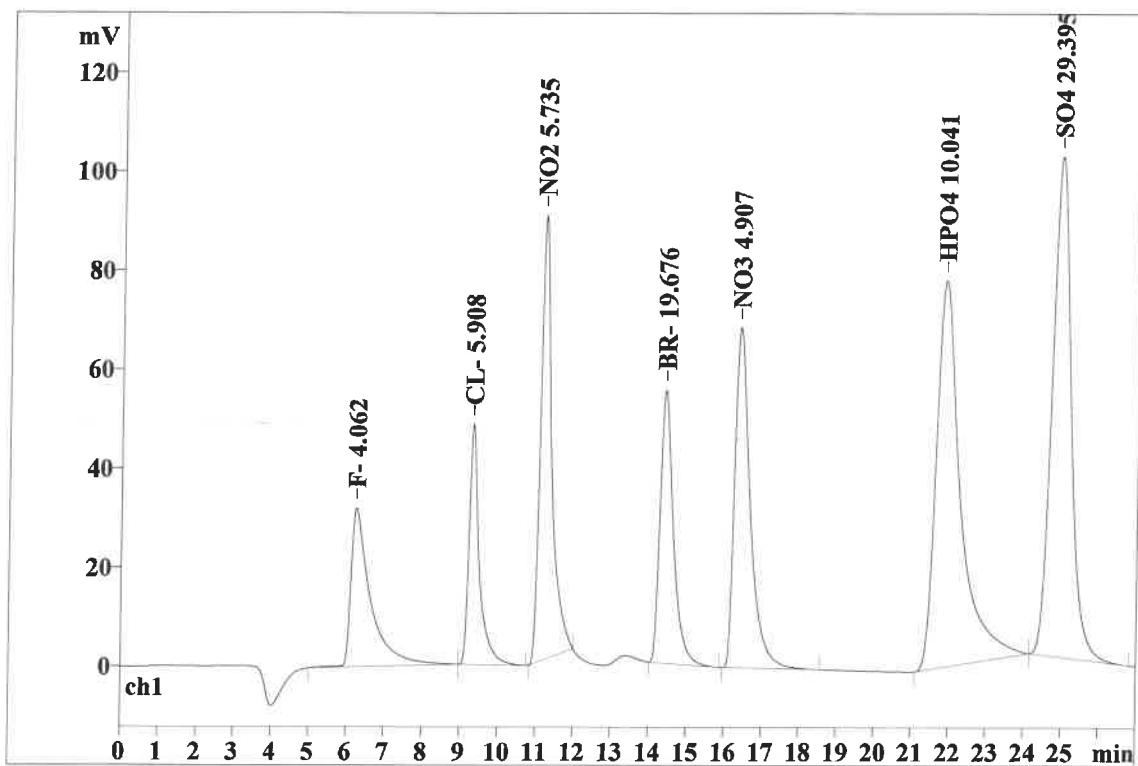
Ident: STD6
Analysis from: 8/16/2022 12:28:40 PM
File: _2022-08-16_

Last save: 8/16/2022 2:27:10 PM

Method: AnionsIC2-081622.mtw
Run operator: wet
Analysis number: 31386

Last save: 8/16/2022 2:10:

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

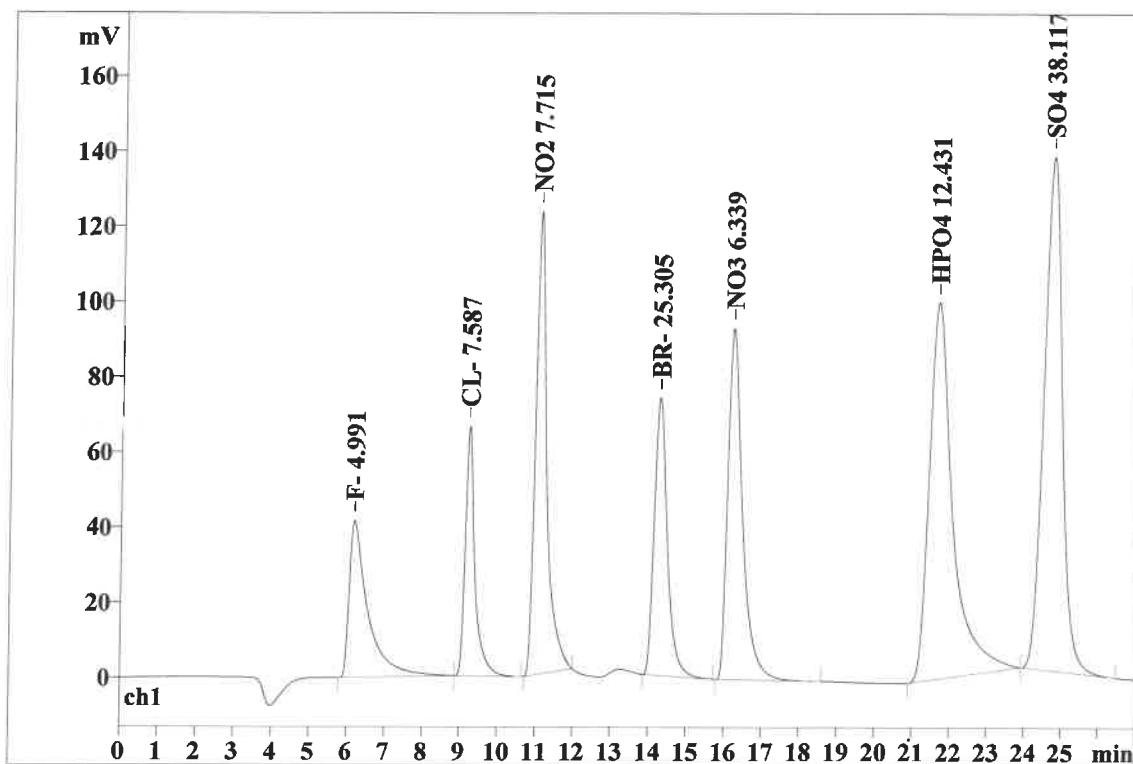
Ident: STD7
Analysis from: 8/16/2022 12:58:18 PM
File: _2022-08-16_

Last save: 8/16/2022 2:27:10 PM

Method: AnionsIC2-081622.mtw
Run operator: wet
Analysis number: 31387

Last save: 8/16/2022 2:10:

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

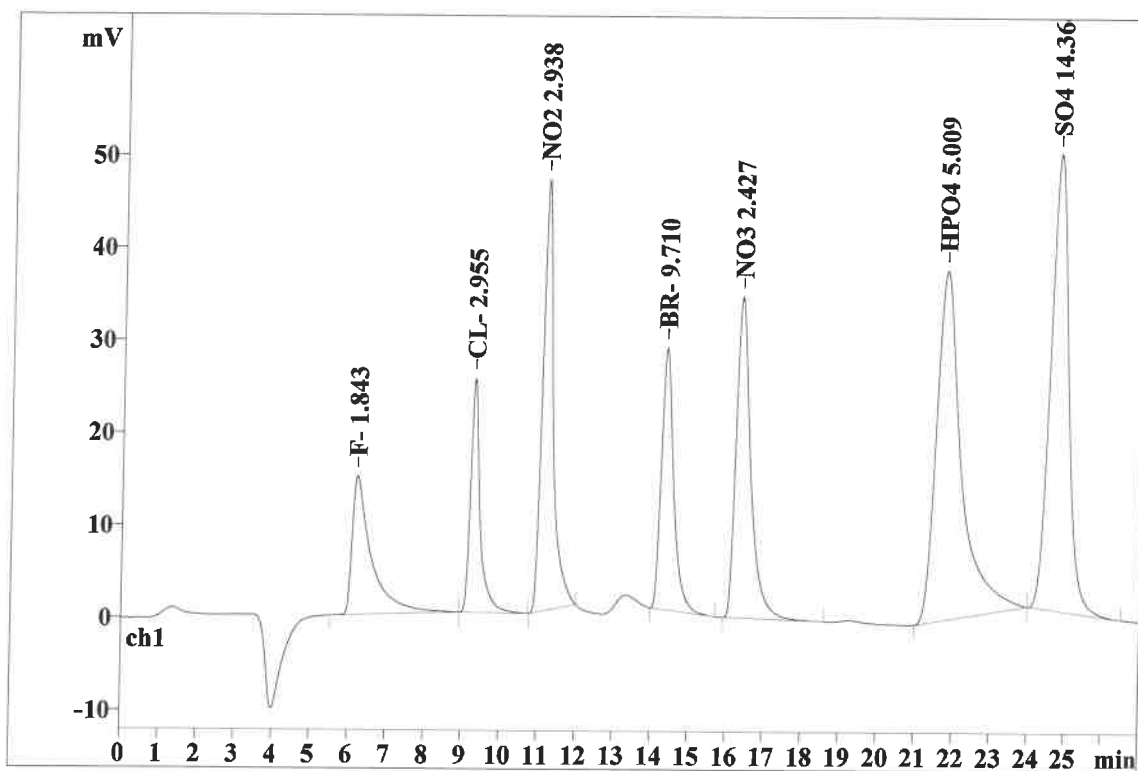
Ident: ICV
Analysis from: 8/16/2022 2:34:12 PM
File: _2022-08-16_

Last save: 8/16/2022 3:01:12 PM

Method: AnionsIC2-081622.mtw
Run operator: wet
Analysis number: 31390

Last save: 8/16/2022 2:27:

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

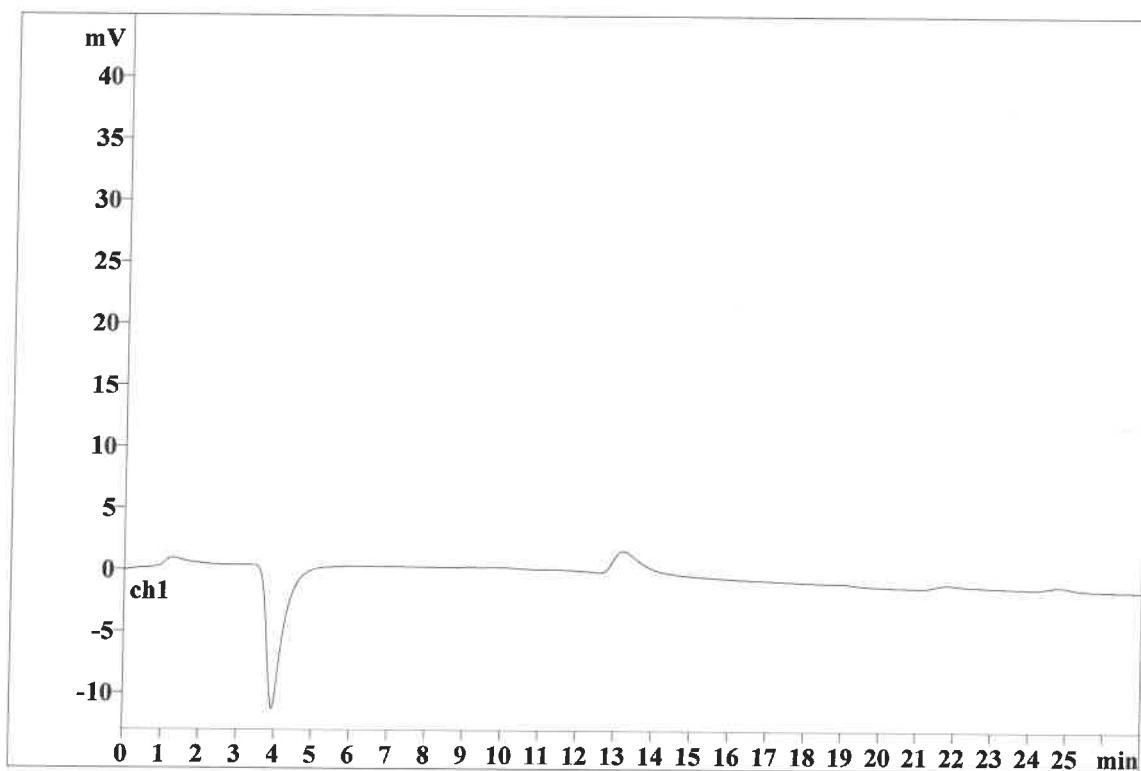
Ident: ICB
Analysis from: 8/16/2022 3:04:25 PM
File: _2022-08-16_

Last save: 8/16/2022 3:31:25 PM

Method: AnionsIC2-081622.mtw
Run operator: wet
Analysis number: 31391

Last save: 8/16/2022 2:27:

SAMPLE:
: IZ/AP
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: 9/1/2022 1:35:26 PM
Printed by: wet

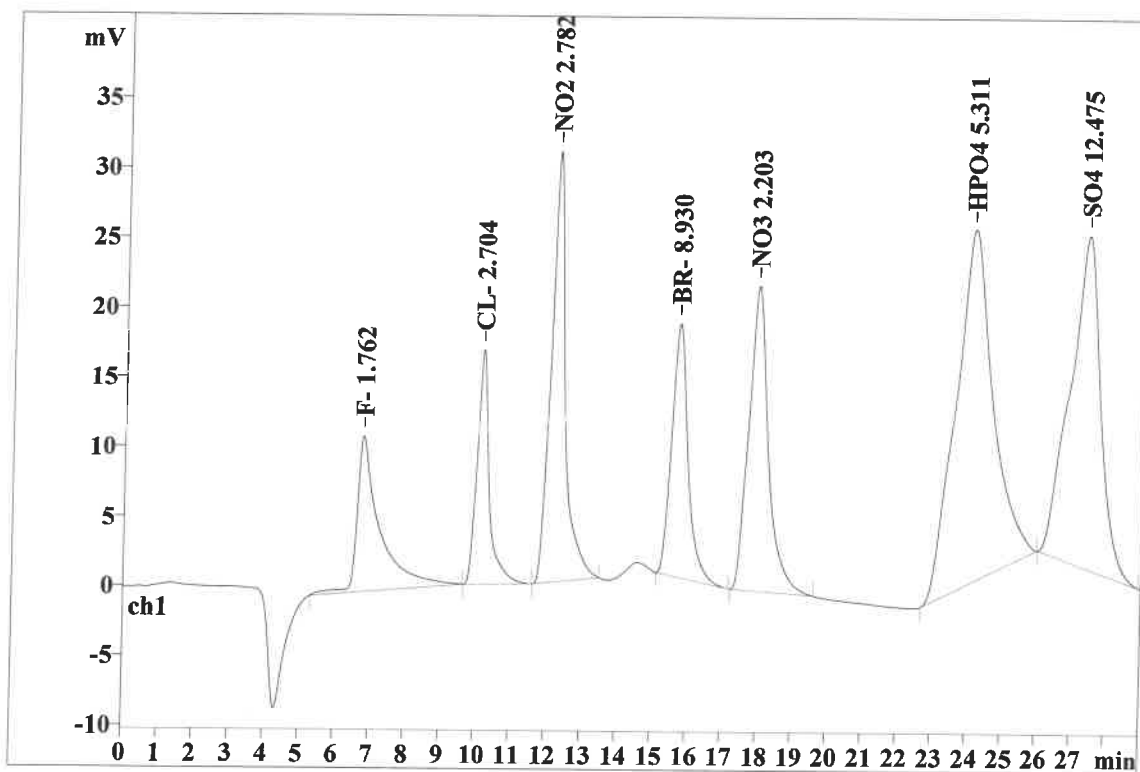
Ident: CCV
Analysis from: 8/31/2022 11:22:11 PM
File: _2022-08-31_

Last save: 9/1/2022 8:52:28 AM

Method: AnionsIC2-081622.mtw
Run operator: wet
Analysis number: 31656

Last save: 8/23/2022 11:27

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	6.76	0.518	11.16	7.53	499.497	7.62
2	10.16	0.328	16.82	11.35	409.874	6.25
3	12.22	0.382	30.89	20.85	874.393	13.33
4	15.70	0.476	18.16	12.26	590.896	9.01
5	17.93	0.565	21.86	14.76	856.245	13.05
6	24.08	1.066	25.38	17.14	1859.417	28.35
7	27.39	0.932	23.86	16.10	1468.466	22.39
7	29.00	0.610	148.13	100.00	6558.787	100.00

This report has been created by IC Net
METROHM LTD

Report date: 9/1/2022 1:35:33 PM
Printed by: wet

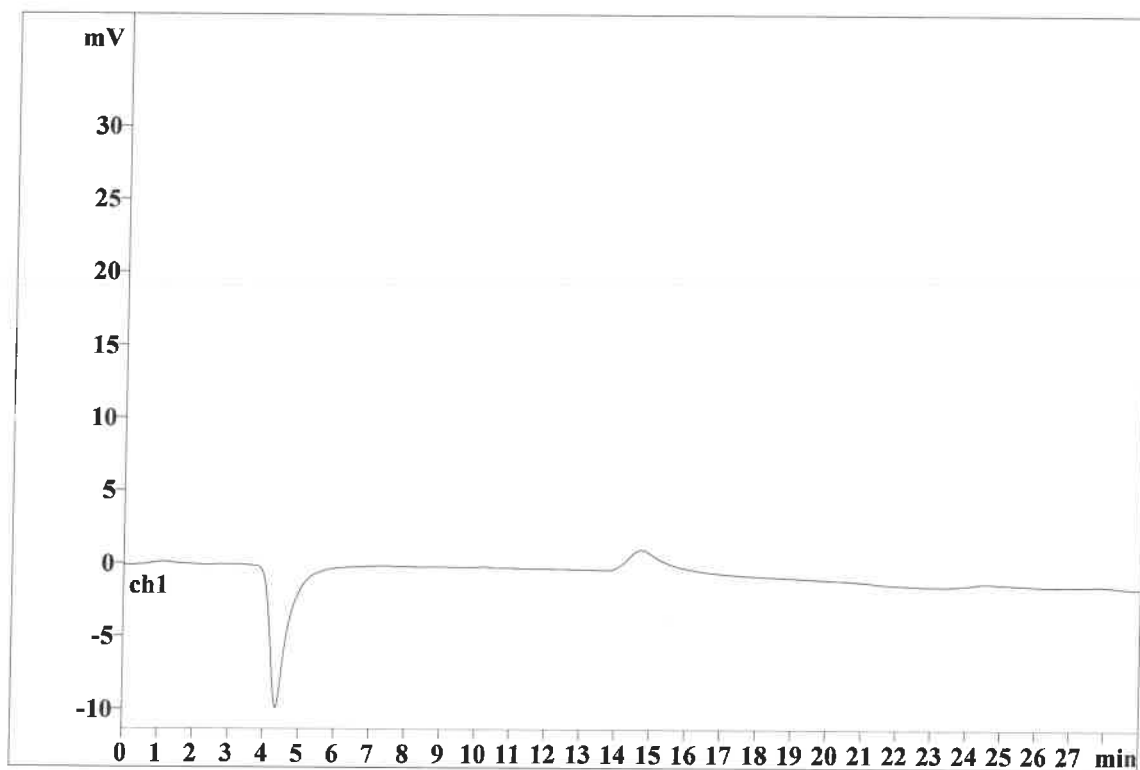
Ident: CCB
Analysis from: 8/31/2022 11:53:58 PM
File: _2022-08-31_

Last save: 9/1/2022 11:58:58 AM

Method: AnionsIC2-081622.mtw
Run operator: wet
Analysis number: 31657

Last save: 8/23/2022 11:27

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: 9/1/2022 1:35:43 PM
Printed by: wet

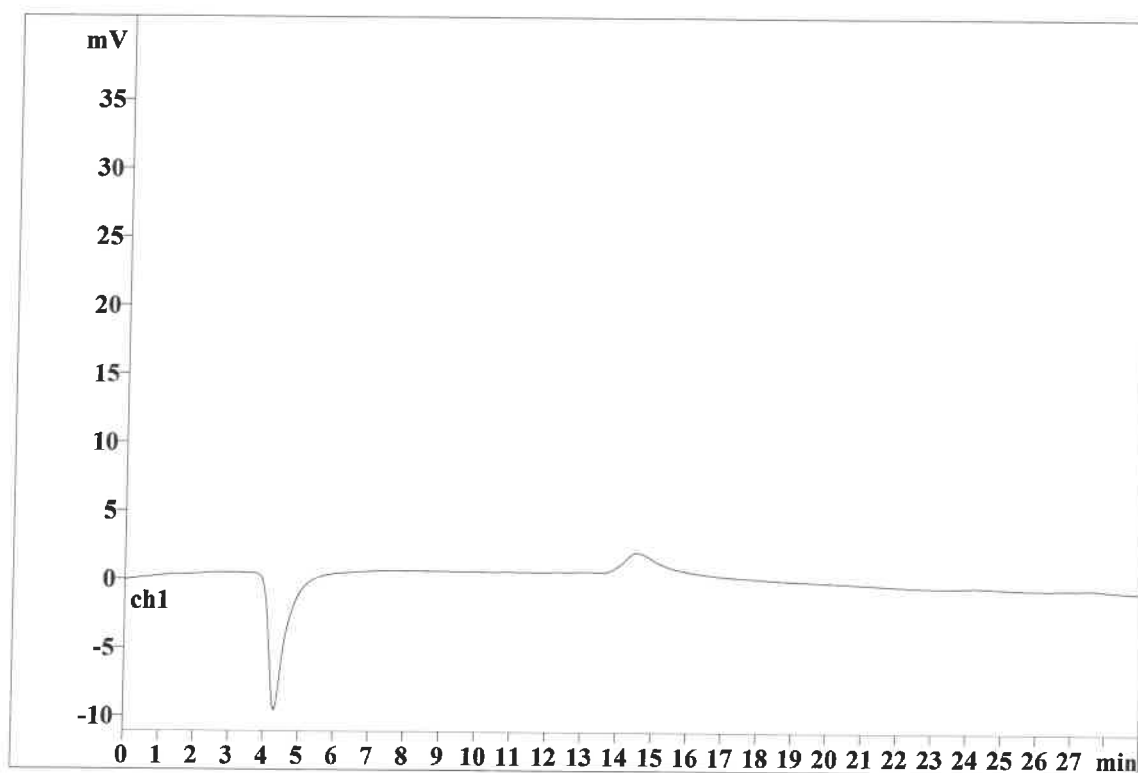
Ident: LB121841BLW
Analysis from: 9/1/2022 12:25:36 AM
File: _2022-09-01_

Last save: 9/1/2022 1:35:11 PM

Method: AnionsIC2-081622.mtw
Run operator: wet
Analysis number: 31658

Last save: 8/23/2022 11:27

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: 9/1/2022 1:36:05 PM
Printed by: wet

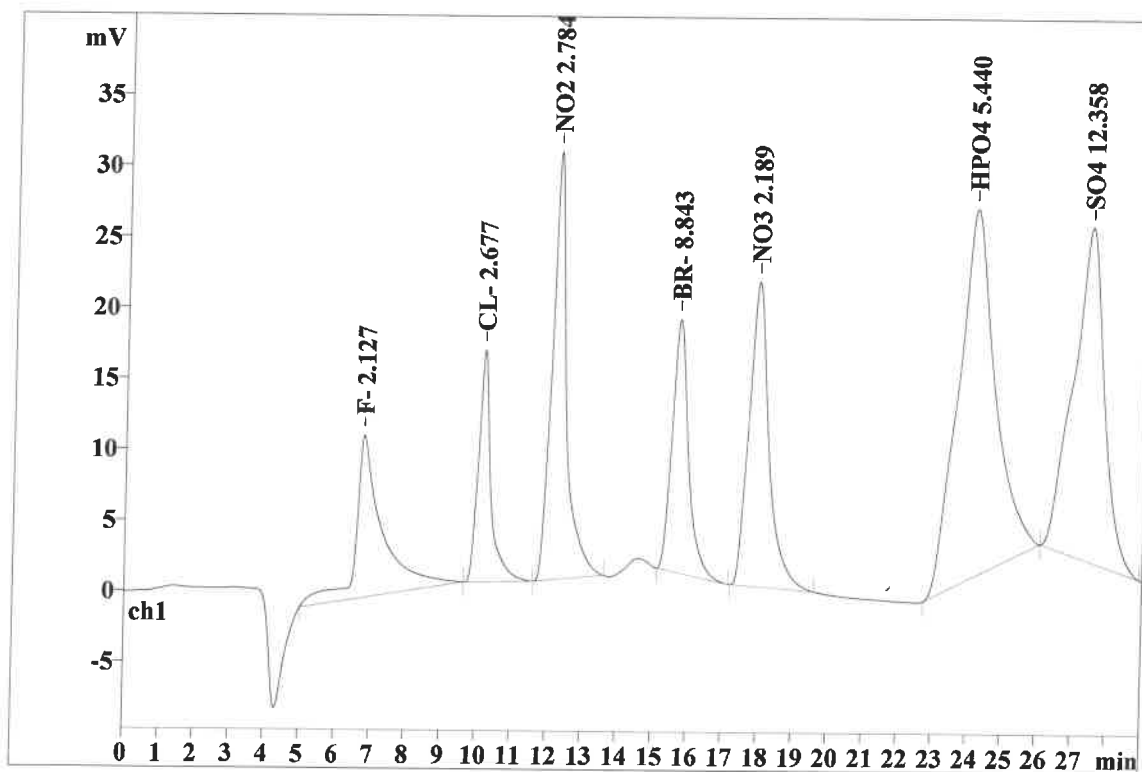
Ident: LB121841BSW
Analysis from: 9/1/2022 12:57:14 AM
File: _2022-09-01_

Last save: 9/1/2022 1:35:11 PM

Method: AnionsIC2-081622.mtw
Run operator: wet
Analysis number: 31659

Last save: 8/23/2022 11:27

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	6.76	0.562	11.43	7.79	604.677	9.05
2	10.16	0.329	16.33	11.13	405.445	6.07
3	12.22	0.383	30.15	20.55	875.171	13.10
4	15.69	0.477	17.83	12.15	584.675	8.75
5	17.92	0.569	21.48	14.64	850.516	12.73
6	24.13	1.067	25.95	17.69	1905.203	28.52
7	27.45	0.932	23.55	16.05	1453.795	21.77
7	29.00	0.617	146.73	99.99	6679.482	100.00

This report has been created by IC Net
METROHM LTD

Report date: 9/1/2022 1:36:17 PM
Printed by: wet

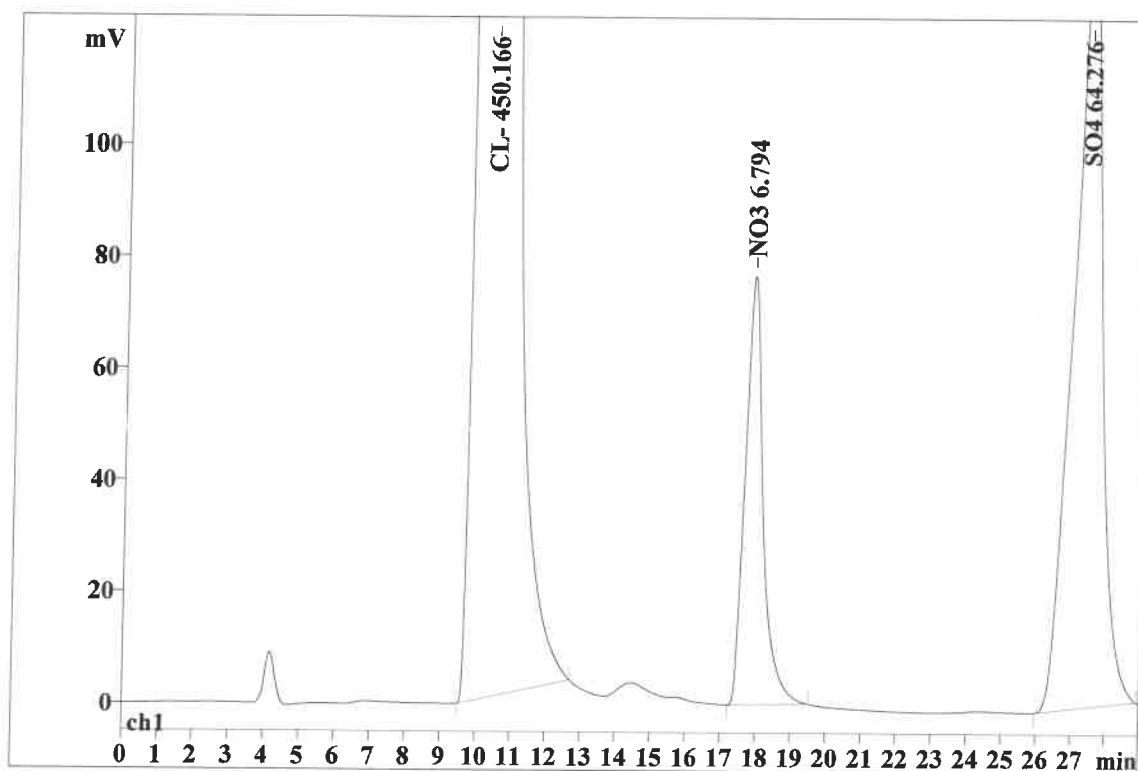
Ident: N4452-01
Analysis from: 9/1/2022 2:00:43 AM
File: _2022-09-01_

Last save: 9/1/2022 9:07:32 AM

Method: AnionsIC2-081622.mtw
Run operator: wet
Analysis number: 31661

Last save: 8/23/2022 11:27

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	10.39	0.677	1574.83	87.84	71314.827	86.93
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	17.82	0.517	76.67	4.28	2742.095	3.34
6	0.00	0.000	0.00	0.00	0.000	0.00
7	27.36	0.847	141.25	7.88	7980.520	9.73
7	29.00	0.291	1792.75	100.00	82037.443	100.00

This report has been created by IC Net
METROHM LTD

Report date: 9/1/2022 1:37:23 PM
Printed by: wet

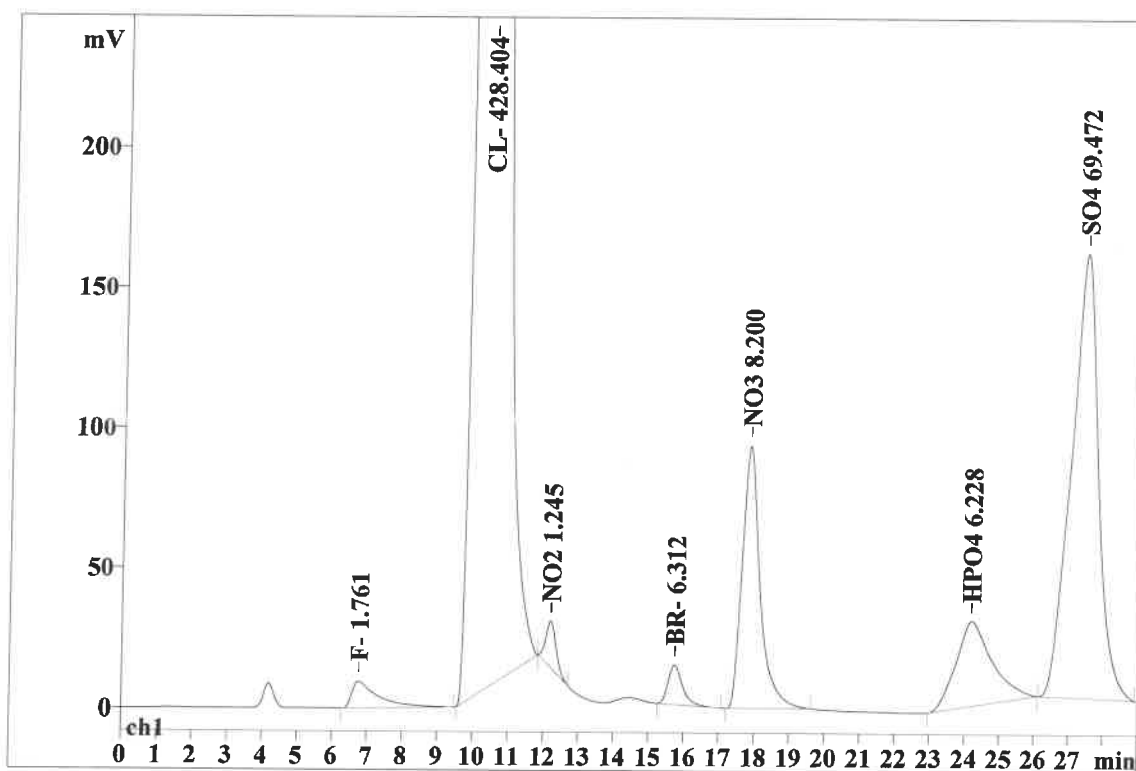
Ident: N4452-01MS
Analysis from: 9/1/2022 2:32:21 AM
File: _2022-09-01_

Last save: 9/1/2022 12:06:49 PM

Method: AnionsIC2-081622.mtw
Run operator: wet
Analysis number: 31662

Last save: 8/23/2022 11:27

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	6.76	0.701	9.47	0.50	499.215	0.60
2	10.39	0.658	1563.74	82.89	67866.349	81.52
3	12.20	0.319	16.61	0.88	344.088	0.41
4	15.74	0.422	14.19	0.75	405.212	0.49
5	17.81	0.508	93.56	4.96	3319.540	3.99
6	24.18	1.056	30.39	1.61	2184.487	2.62
7	27.39	0.815	158.51	8.40	8633.714	10.37
7	29.00	0.640	1886.47	100.00	83252.605	100.00

This report has been created by IC Net
METROHM LTD

Report date: 9/1/2022 1:37:33 PM
Printed by: wet

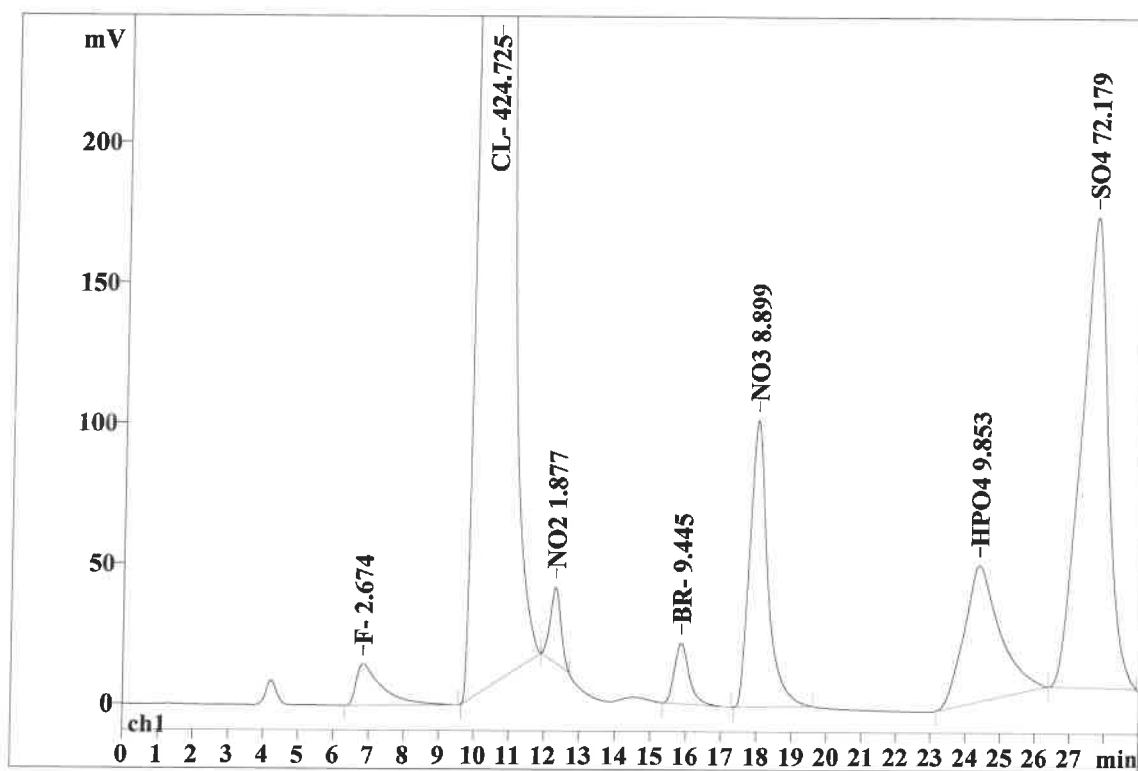
Ident: N4452-01MSD
Analysis from: 9/1/2022 3:03:59 AM
File: _2022-09-01_

Last save: 9/1/2022 12:06:31 PM

Method: AnionsIC2-081622.mtw
Run operator: wet
Analysis number: 31663

Last save: 8/23/2022 11:27

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	6.83	0.697	14.80	0.76	762.398	0.89
2	10.48	0.655	1560.20	80.36	67283.399	78.89
3	12.29	0.325	26.82	1.38	562.231	0.66
4	15.85	0.425	21.62	1.11	627.369	0.74
5	17.95	0.508	101.99	5.25	3606.727	4.23
6	24.35	1.035	48.63	2.50	3469.753	4.07
7	27.63	0.807	167.45	8.62	8974.031	10.52
7	29.00	0.636	1941.52	100.00	85285.907	100.00

This report has been created by IC Net
METROHM LTD

Report date: 9/1/2022 1:38:32 PM
Printed by: wet

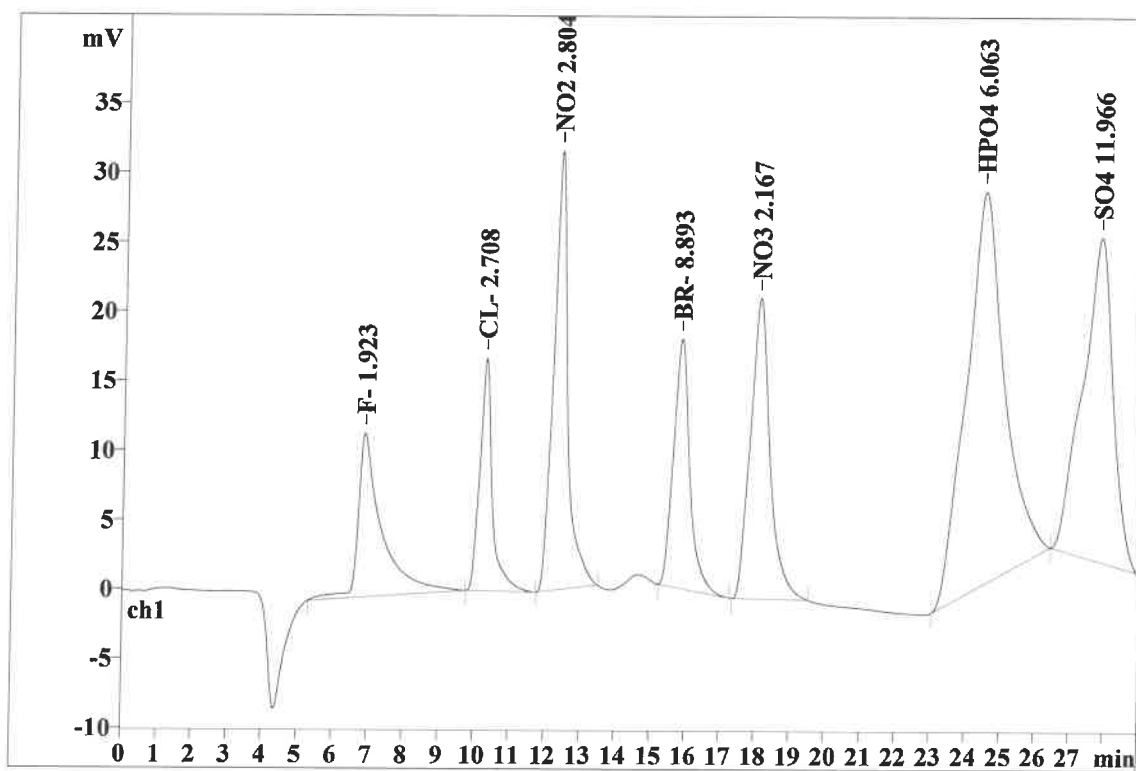
Ident: CCV
Analysis from: 9/1/2022 4:38:56 AM
File: _2022-09-01_

Last save: 9/1/2022 1:38:31 PM

Method: AnionsIC2-081622.mtw
Run operator: wet
Analysis number: 31666

Last save: 8/23/2022 11:27

SAMPLE:
: IZ/MA
Vial number: 43
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	6.85	0.544	11.80	7.80	545.855	8.03
2	10.26	0.331	16.74	11.06	410.390	6.04
3	12.33	0.382	31.57	20.85	882.099	12.98
4	15.81	0.478	17.94	11.85	588.273	8.65
5	18.05	0.566	21.64	14.30	841.316	12.38
6	24.42	1.089	28.36	18.74	2125.912	31.27
7	27.80	0.920	23.32	15.41	1404.433	20.66
7	29.00	0.616	151.38	99.99	6798.277	100.00

This report has been created by IC Net
METROHM LTD

Report date: 9/1/2022 1:38:42 PM
Printed by: wet

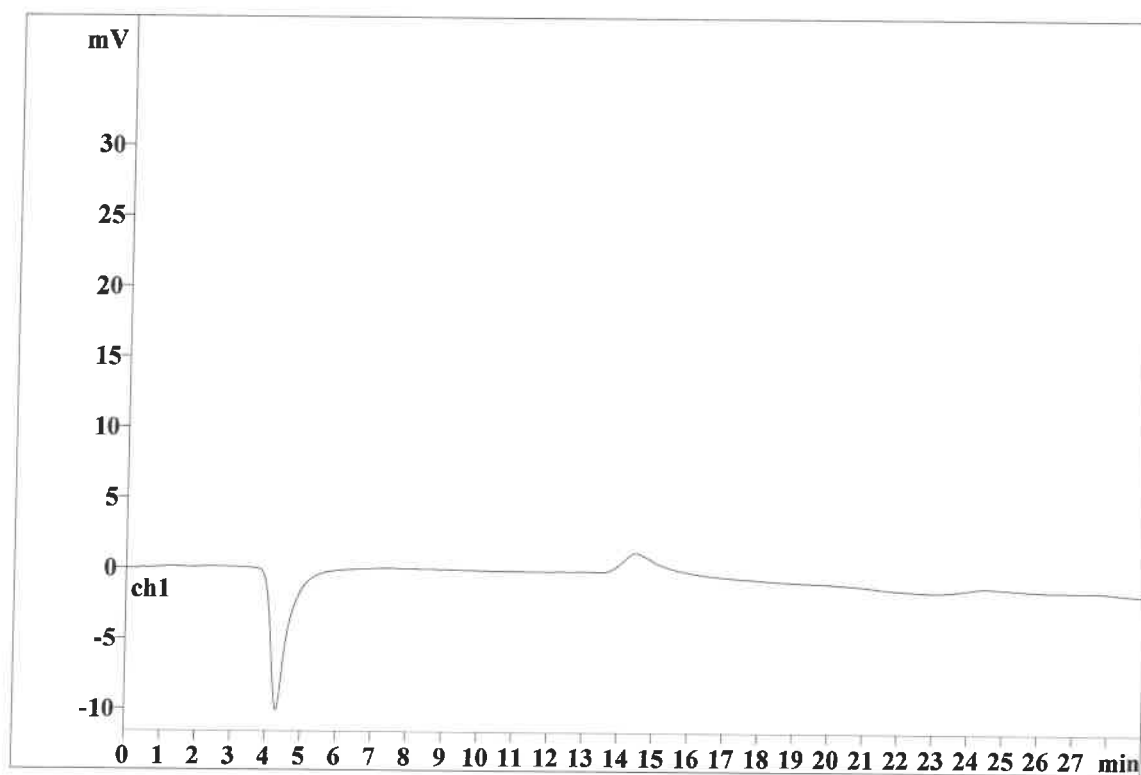
Ident: CCB
Analysis from: 9/1/2022 5:10:38 AM
File: _2022-09-01_

Last save: 9/1/2022 12:08:42 PM

Method: AnionsIC2-081622.mtw
Run operator: wet
Analysis number: 31667

Last save: 8/23/2022 11:27

SAMPLE:
:
Vial number: 33
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: 9/2/2022 9:42:07 AM
 Printed by: wet

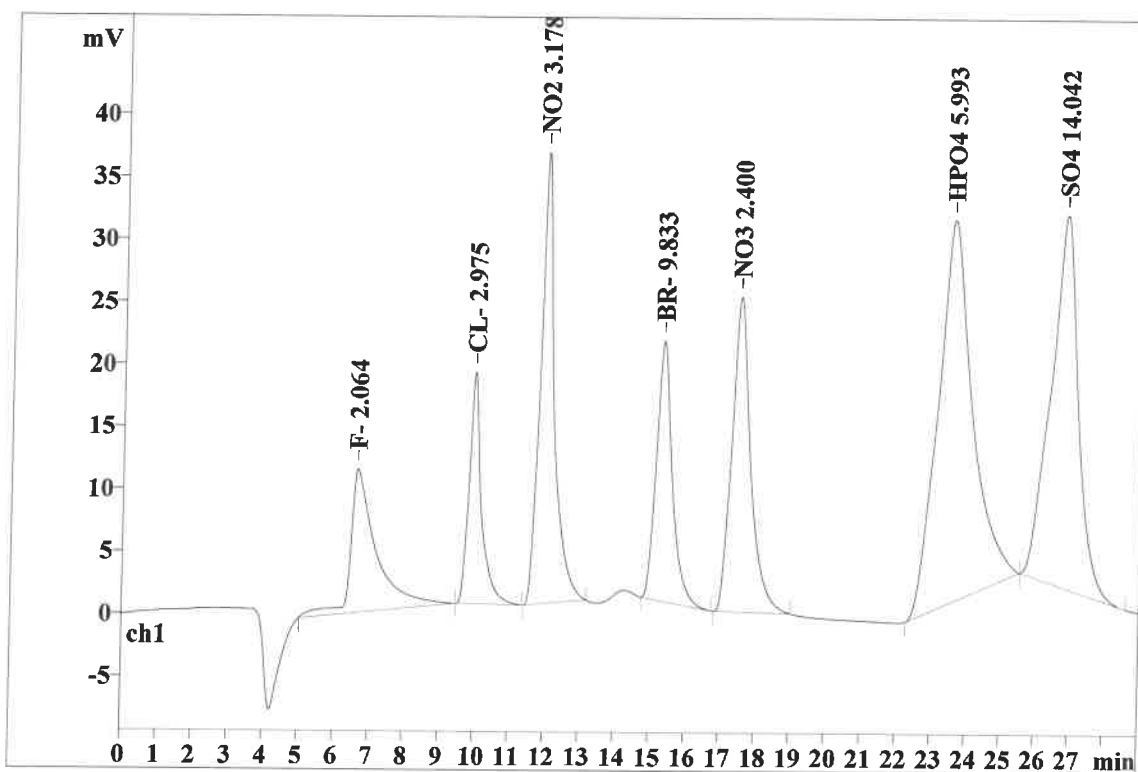
Ident: CCV
 Analysis from: 9/1/2022 3:25:34 PM
 File: _2022-09-01_

Last save: 9/1/2022 3:55:57 PM

Method: AnionsIC2-081622.mtw
 Run operator: wet
 Analysis number: 31687

Last save: 8/23/2022 11:27

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	6.63	0.611	11.53	6.67	586.737	7.92
2	9.95	0.315	18.58	10.76	452.789	6.11
3	11.95	0.365	36.12	20.91	1011.175	13.65
4	15.31	0.455	20.80	12.04	654.945	8.84
5	17.48	0.532	25.22	14.60	937.199	12.65
6	23.53	0.979	30.66	17.75	2101.268	28.36
7	26.80	0.821	29.82	17.26	1665.464	22.48
7	29.00	0.582	172.74	99.99	7409.576	100.00

This report has been created by IC Net
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Report date: 9/2/2022 9:42:16 AM
Printed by: wet

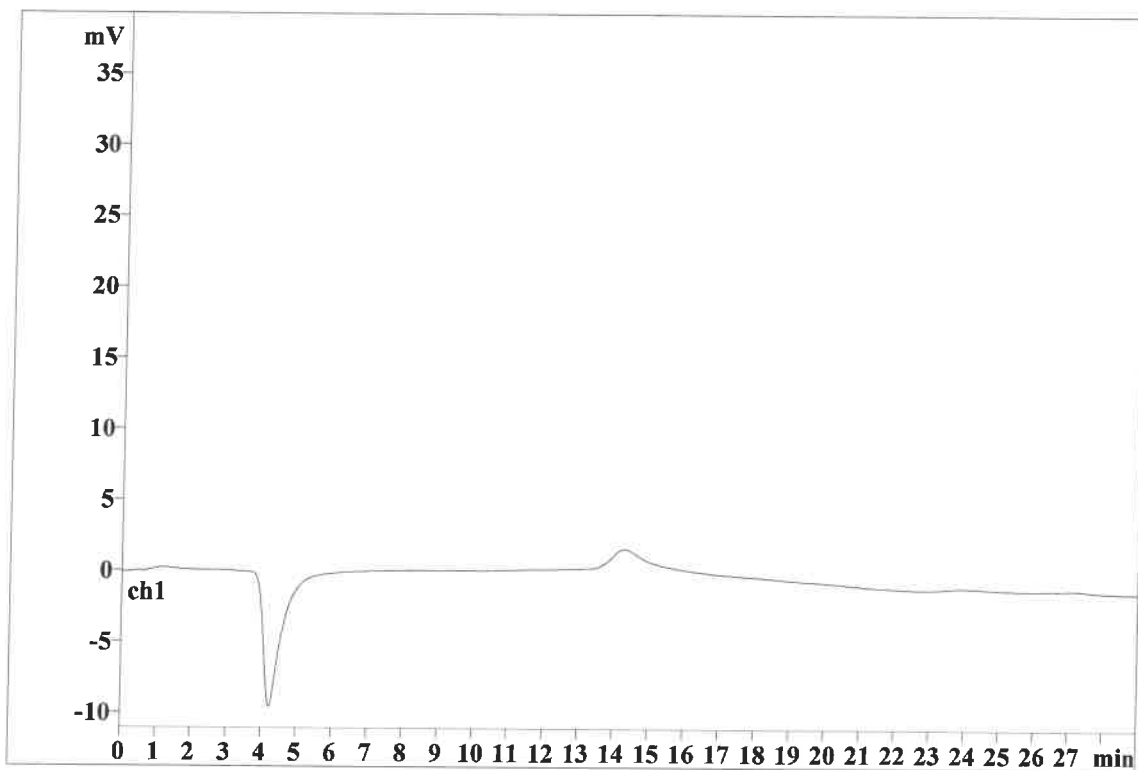
Ident: CCB
Analysis from: 9/1/2022 3:58:49 PM
File: _2022-09-01_

Last save: 9/1/2022 4:28:10 PM

Method: AnionsIC2-081622.mtw
Run operator: wet
Analysis number: 31688

Last save: 8/23/2022 11:27

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: 9/2/2022 9:42:33 AM
Printed by: wet

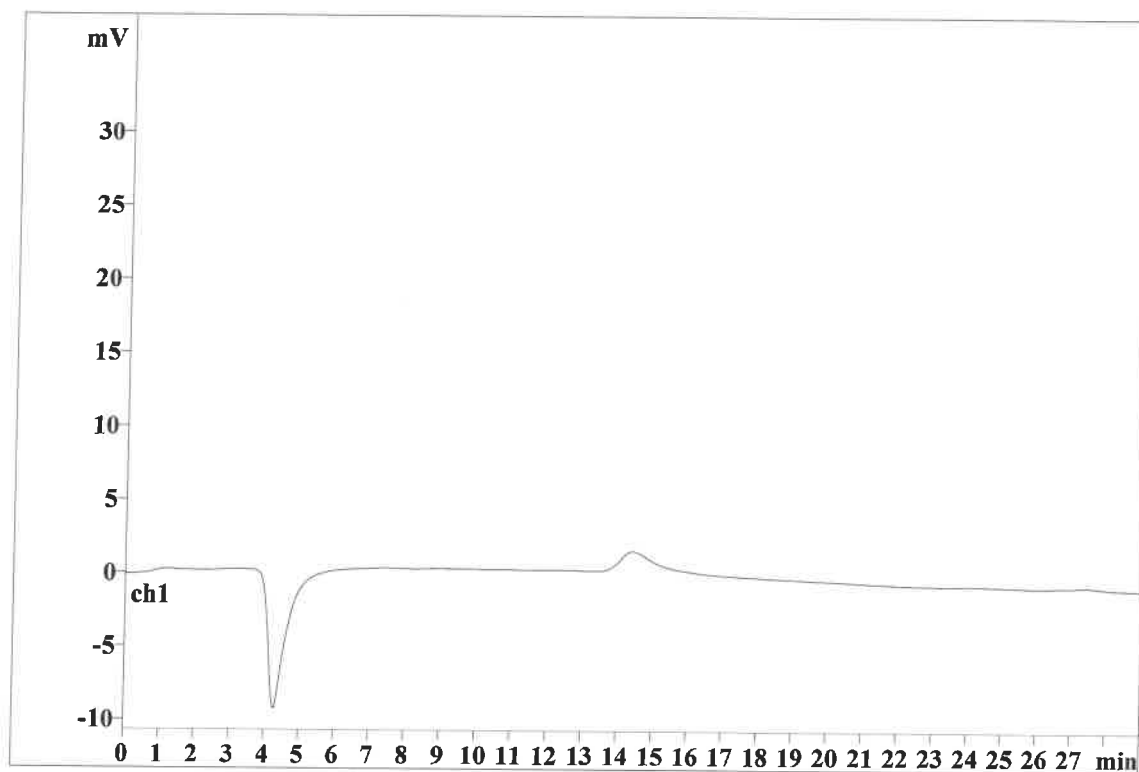
Ident: LB121841BLW2
Analysis from: 9/1/2022 4:30:32 PM
File: _2022-09-01_

Last save: 9/2/2022 9:42:30 AM

Method: AnionsIC2-081622.mtw
Run operator: wet
Analysis number: 31689

Last save: 8/23/2022 11:27

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: 9/2/2022 9:42:46 AM
Printed by: wet

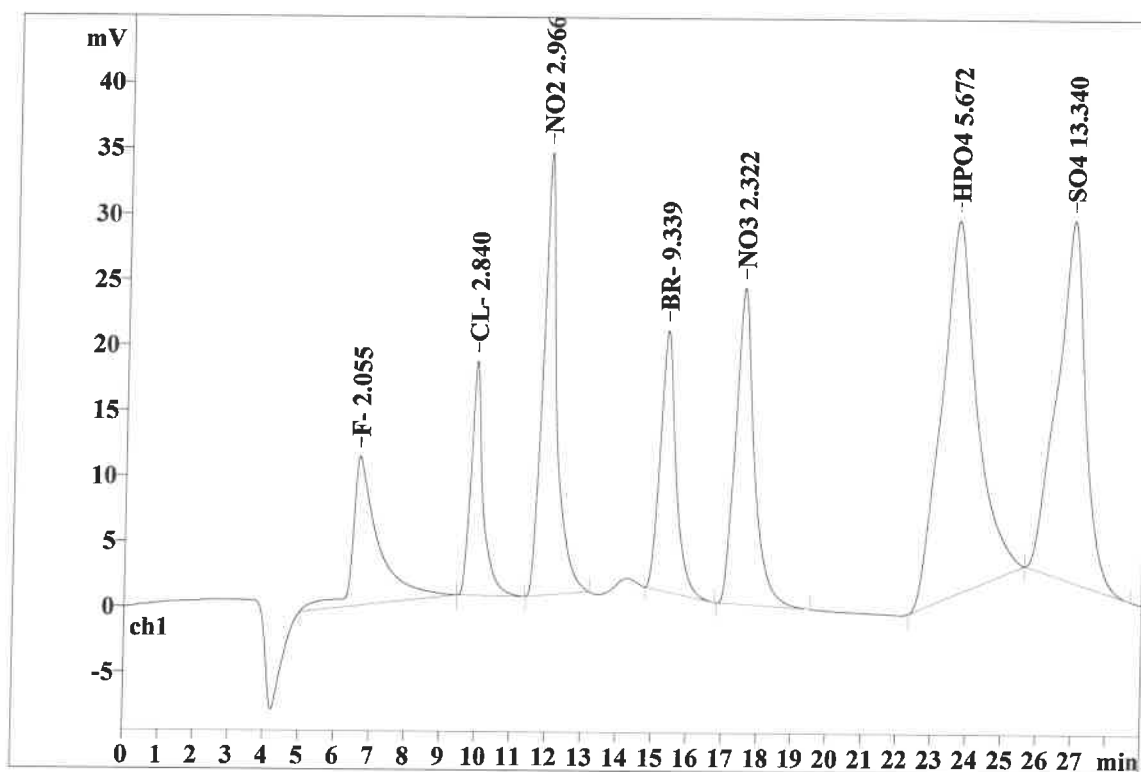
Ident: LB121841BSW2
Analysis from: 9/1/2022 5:02:09 PM
File: _2022-09-01_

Last save: 9/2/2022 9:41:35 AM

Method: AnionsIC2-081622.mtw
Run operator: wet
Analysis number: 31690

Last save: 8/23/2022 11:27

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	6.64	0.599	11.41	6.98	584.022	8.29
2	9.94	0.312	17.90	10.96	431.388	6.13
3	11.94	0.361	33.81	20.69	938.024	13.32
4	15.33	0.451	19.92	12.19	619.881	8.80
5	17.49	0.531	24.18	14.79	905.098	12.85
6	23.60	0.997	28.63	17.52	1987.422	28.22
7	26.90	0.850	27.56	16.87	1577.203	22.39
7	29.00	0.586	163.41	100.00	7043.038	100.00

This report has been created by IC Net
METROHM LTD

Report date: 9/2/2022 9:43:15 AM
Printed by: wet

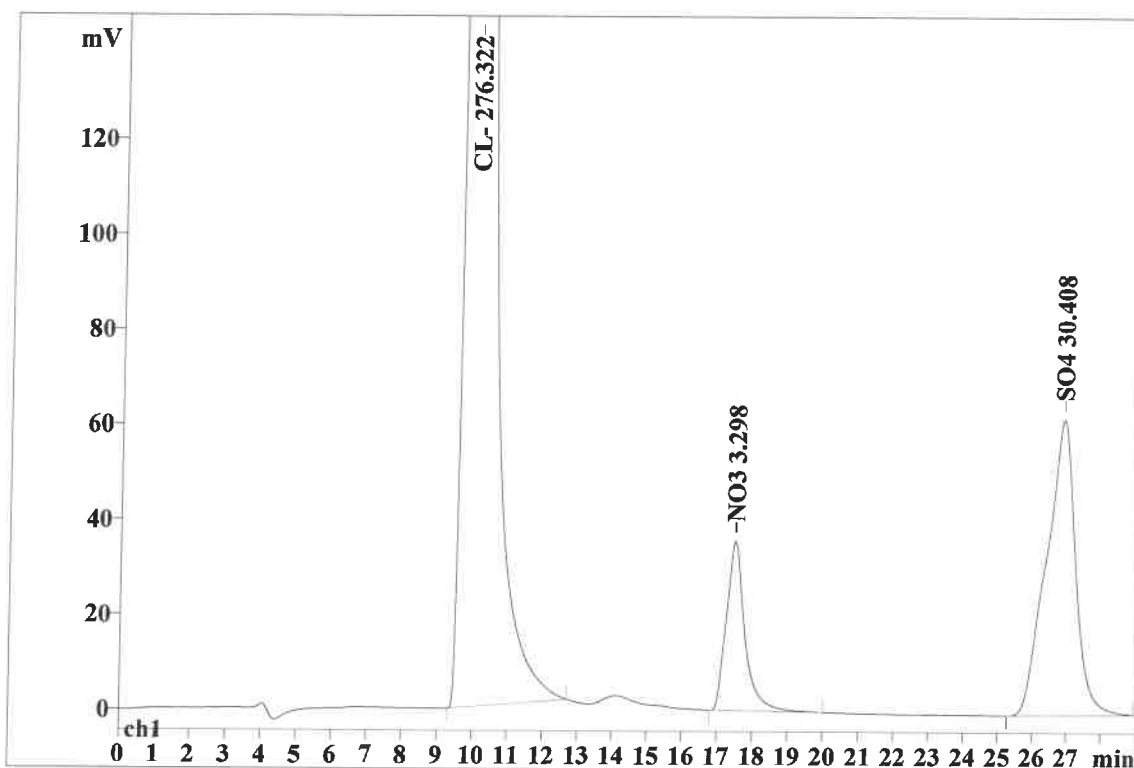
Ident: N4452-01DLX2
Analysis from: 9/1/2022 6:05:40 PM
File: _2022-09-01_

Last save: 9/2/2022 9:43:09 AM

Method: AnionsIC2-081622.mtw
Run operator: wet
Analysis number: 31692

Last save: 8/23/2022 11:27

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	0.00	0.000	0.00	0.00	0.000	0.00
2	10.03	0.447	1426.13	93.58	43767.399	89.69
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	17.47	0.525	35.63	2.34	1306.058	2.68
6	0.00	0.000	0.00	0.00	0.000	0.00
7	26.84	0.919	62.24	4.08	3722.940	7.63
7	29.00	0.270	1523.99	100.00	48796.397	100.00

This report has been created by IC Net
METROHM LTD

Report date: 9/2/2022 9:43:29 AM
Printed by: wet

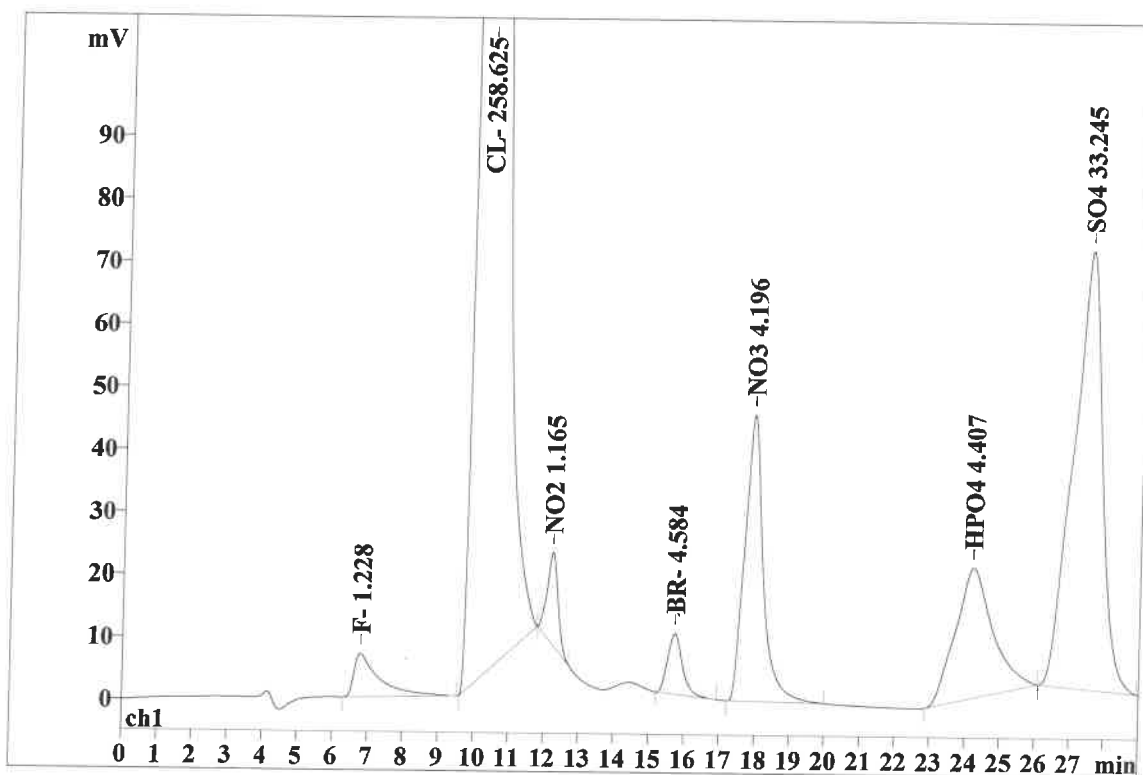
Ident: N4452-01MSDLX2
Analysis from: 9/1/2022 6:37:18 PM
File: _2022-09-01_

Last save: 9/2/2022 8:57:45 AM

Method: AnionsIC2-081622.mtw
Run operator: wet
Analysis number: 31693

Last save: 8/23/2022 11:27

SAMPLE:
: IZ/MA
Vial number: 23
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	6.78	0.633	6.93	0.44	345.687	0.70
2	10.27	0.435	1401.00	89.31	40963.073	83.26
3	12.22	0.328	14.64	0.93	316.516	0.64
4	15.72	0.442	9.66	0.62	282.627	0.57
5	17.87	0.527	45.71	2.91	1674.990	3.40
6	24.18	1.097	20.82	1.33	1539.129	3.13
7	27.46	0.906	69.99	4.46	4079.495	8.29
7	29.00	0.624	1568.74	100.00	49201.517	100.00

This report has been created by IC Net
METROHM LTD

Report date: 9/2/2022 9:43:41 AM
Printed by: wet

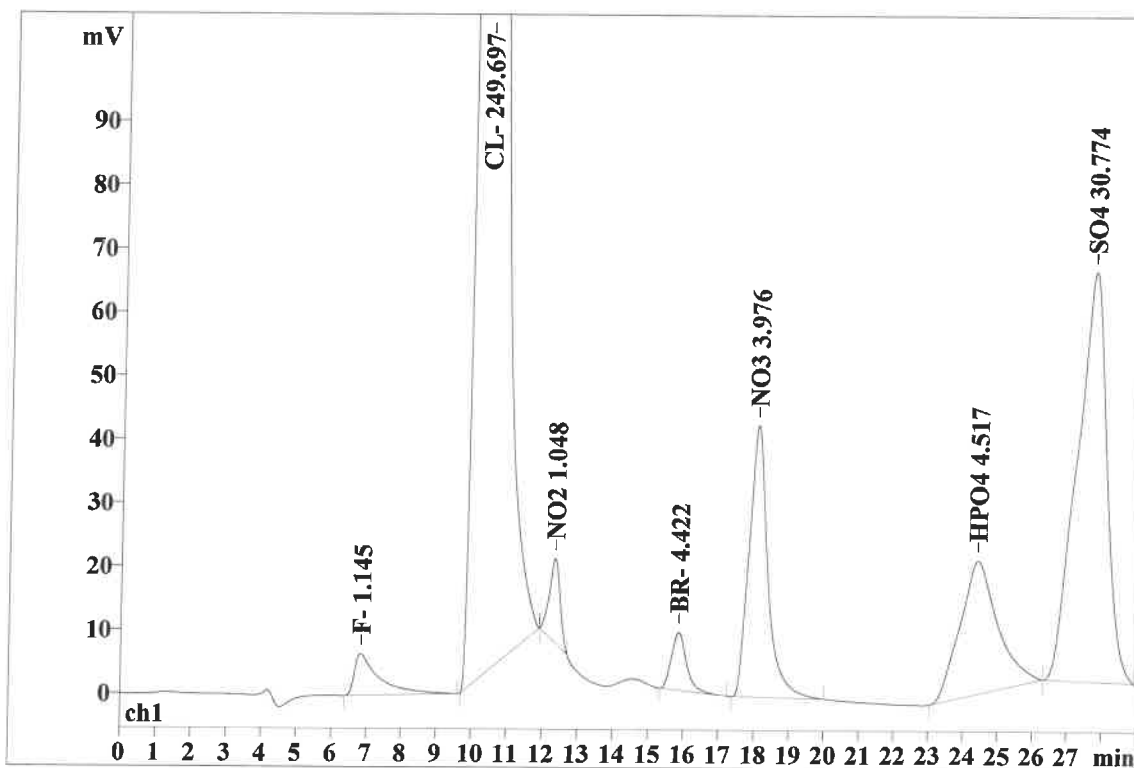
Ident: N4452-01MSDDLX2
Analysis from: 9/1/2022 7:08:56 PM
File: _2022-09-01_

Last save: 9/2/2022 8:58:44 AM

Method: AnionsIC2-081622.mtw
Run operator: wet
Analysis number: 31694

Last save: 8/23/2022 11:27

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	6.82	0.613	6.56	0.43	321.808	0.68
2	10.35	0.426	1380.86	89.79	39548.440	83.52
3	12.33	0.326	13.13	0.85	276.313	0.58
4	15.85	0.448	9.10	0.59	271.190	0.57
5	18.04	0.535	42.75	2.78	1584.549	3.35
6	24.38	1.119	21.00	1.37	1578.128	3.33
7	27.68	0.919	64.50	4.19	3768.843	7.96
7	29.00	0.626	1537.89	100.00	47349.270	100.00

This report has been created by IC Net
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Report date: 9/2/2022 9:44:07 AM
Printed by: wet

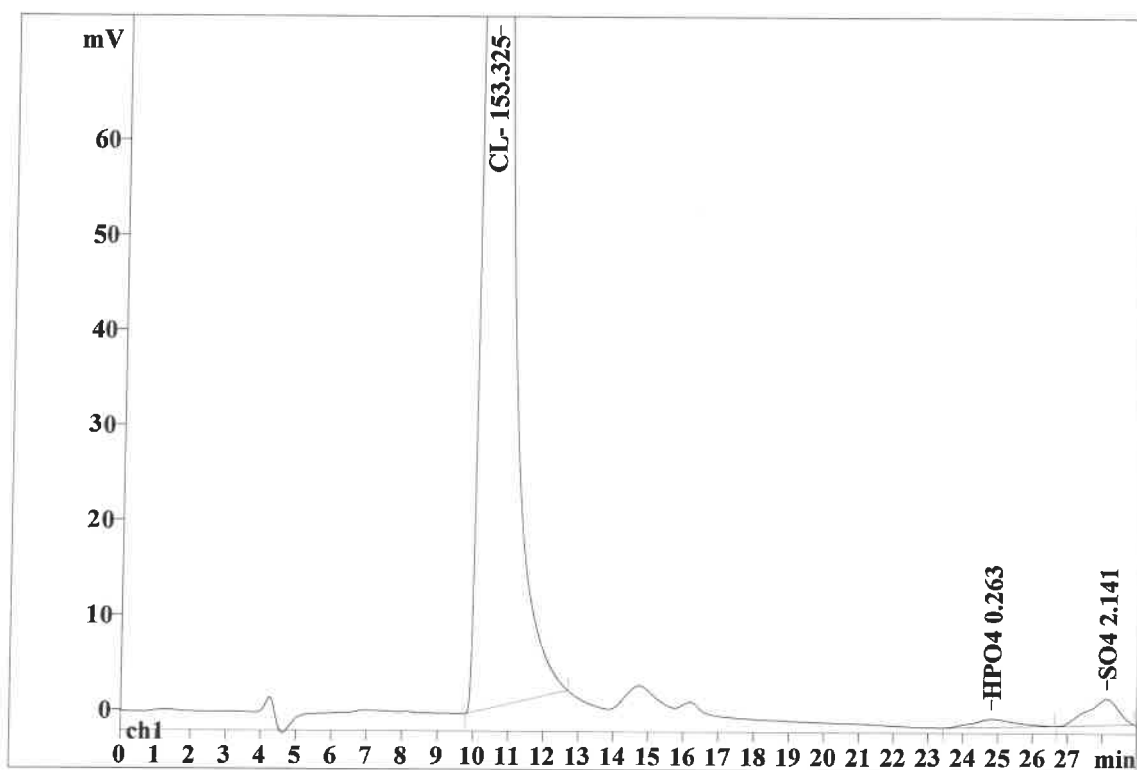
Ident: N4462-01X10
Analysis from: 9/1/2022 7:40:34 PM
File: _2022-09-01_

Last save: 9/2/2022 8:59:48 AM

Method: AnionsIC2-081622.mtw
Run operator: wet
Analysis number: 31695

Last save: 8/23/2022 11:27

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	10.43	0.330	1028.77	99.64	24277.198	99.02
2	0.00	0.000	0.00	0.00	0.000	0.00
3	0.00	0.000	0.00	0.00	0.000	0.00
4	0.00	0.000	0.00	0.00	0.000	0.00
5	0.00	0.000	0.00	0.00	0.000	0.00
6	24.81	1.253	0.85	0.08	70.125	0.29
7	28.12	1.054	2.73	0.26	169.343	0.69
7	29.00	0.377	1032.34	99.99	24516.666	100.00

This report has been created by IC Net
METROHM LTD

Report date: 9/2/2022 9:44:26 AM
Printed by: wet

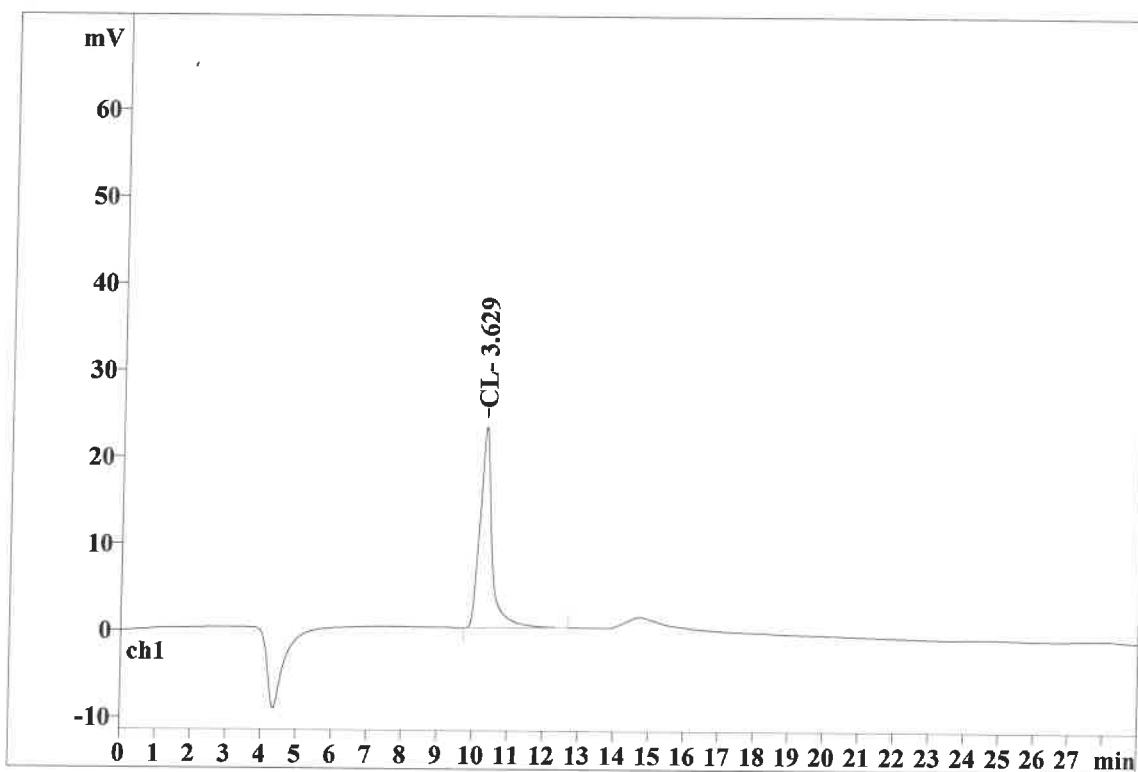
Ident: N4462-01DLX300
Analysis from: 9/1/2022 8:12:12 PM
File: _2022-09-01_

Last save: 9/2/2022 9:00:17 AM

Method: AnionsIC2-081622.mtw
Run operator: wet
Analysis number: 31696

Last save: 8/23/2022 11:27

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	10.31	0.328	23.14	99.99	556.325	100.00
3	0.00	0.000	0.00	0.00	0.000	0.00
4	0.00	0.000	0.00	0.00	0.000	0.00
5	0.00	0.000	0.00	0.00	0.000	0.00
6	0.00	0.000	0.00	0.00	0.000	0.00
7	0.00	0.000	0.00	0.00	0.000	0.00
7	29.00	0.047	23.14	99.99	556.325	100.00

This report has been created by IC Net
METROHM LTD

Report date: 9/2/2022 9:44:39 AM
Printed by: wet

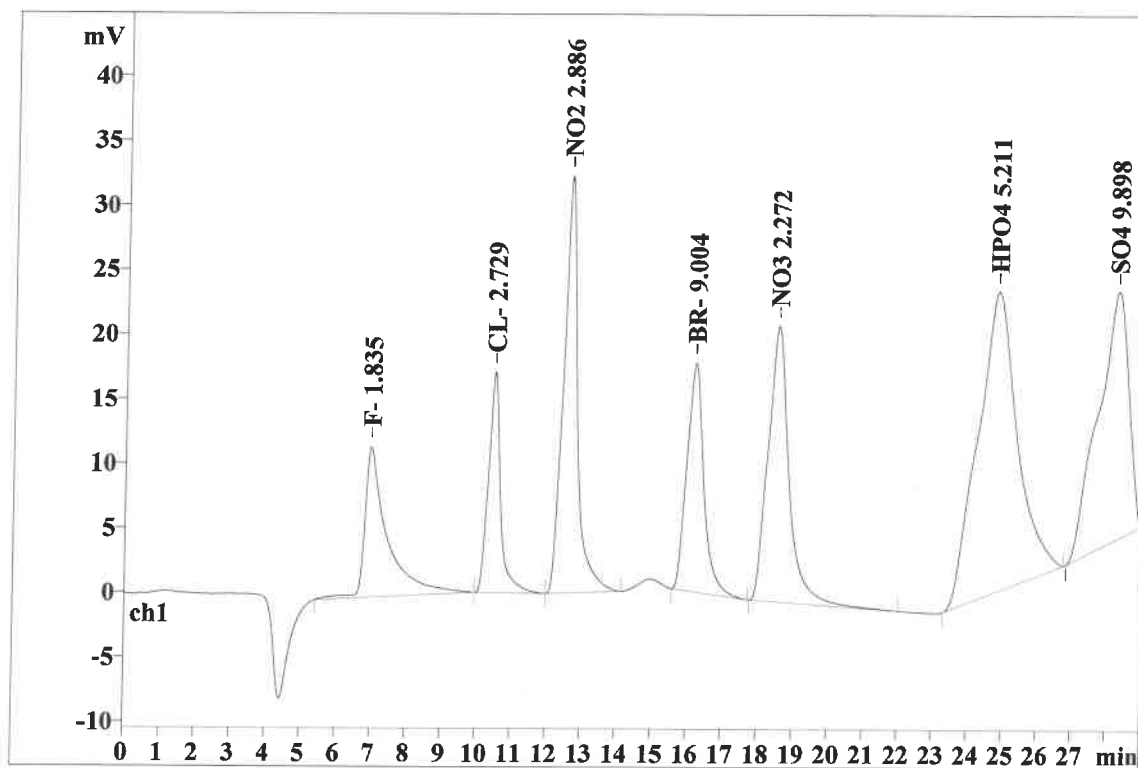
Ident: CCV
Analysis from: 9/1/2022 9:15:42 PM
File: _2022-09-01_

Last save: 9/2/2022 8:53:41 AM

Method: AnionsIC2-081622.mtw
Run operator: wet
Analysis number: 31698

Last save: 8/23/2022 11:27

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	6.96	0.520	11.66	8.18	520.724	8.27
2	10.47	0.341	17.11	12.00	413.738	6.57
3	12.60	0.392	32.28	22.63	910.217	14.46
4	16.18	0.502	17.72	12.42	596.125	9.47
5	18.51	0.599	21.35	14.97	884.560	14.05
6	24.79	1.190	23.29	16.33	1823.990	28.98
7	28.24	1.014	19.21	13.47	1144.482	18.18
7	29.00	0.651	142.62	100.00	6293.835	100.00

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Report date: 9/2/2022 9:44:47 AM
Printed by: wet

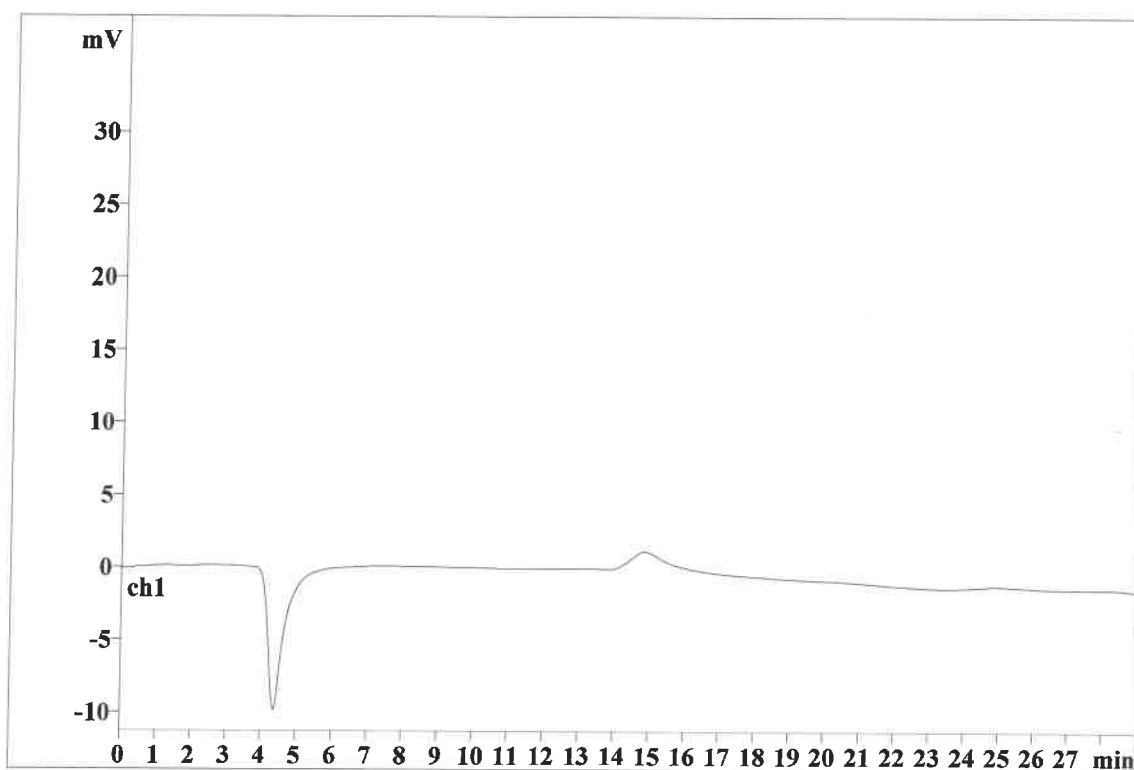
Ident: CCB
Analysis from: 9/1/2022 9:47:29 PM
File: _2022-09-01_

Last save: 9/2/2022 9:00:34 AM

Method: AnionsIC2-081622.mtw
Run operator: wet
Analysis number: 31699

Last save: 8/23/2022 11:27

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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