

Clear table

Instrument ID: IC-2		Analyst : IZ		Method: 300.0 / 9056A		Initial wt/ Final		date time		Analyst	
ident	concentration F-	concentration on CL-	concentration on NO2	concentration on BR-	concentration on NO3	concentration on HPO4	concentration on SO4	file name	date time	Initial wt/ Final	Analyst
STD1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2022-08-16_	8/16/22 9:55	IZ/MA	
STD2	0.5060	0.6450	0.6970	2.1910	0.5530	1.0290	3.4450	2022-08-16_	8/16/22 10:25	IZ/MA	
STD3	0.8250	1.1920	1.2250	3.9610	0.9970	1.8870	6.0020	2022-08-16_	8/16/22 10:54	IZ/MA	
STD4	0.9310	1.5300	1.5170	5.0650	1.2680	2.4800	7.5950	2022-08-16_	8/16/22 11:24	IZ/MA	
STD5	1.8850	2.9380	2.9110	9.8030	2.4350	5.1310	14.4450	2022-08-16_	8/16/22 11:59	IZ/MA	
STD6	4.0620	5.9080	5.7350	19.6760	4.9070	10.0410	29.3950	2022-08-16_	8/16/22 12:28	IZ/MA	
STD7	4.9910	7.5870	7.7150	25.3050	6.3390	12.4310	38.1170	2022-08-16_	8/16/22 12:58	IZ/MA	
ICV	1.8430	2.9550	2.9380	9.7100	2.4270	5.0090	14.3640	2022-08-16_	8/16/22 14:34	IZ/MA	
ICB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2022-08-16_	8/16/22 15:04	IZ/MA	
CCV	1.8390	2.8860	3.0550	9.6560	2.3850	5.3500	14.1520	2022-08-17_	8/17/22 15:30	IZ/MA	
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2022-08-17_	8/17/22 16:02	IZ/MA	
LB121590BLW	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2022-08-17_	8/17/22 16:31	IZ/MA	
LB121590BSW	1.8670	2.8960	3.0150	9.6870	2.3900	5.2000	14.1890	2022-08-17_	8/17/22 17:01	IZ/MA	
N4229-01	0.7770	1147.6830	0.0000	8.7970	0.0000	0.0000	416.0720	2022-08-17_	8/17/22 17:31	IZ/MA	
N4229-04	1.3290	699.7210	0.0000	3.9140	3.5690	0.9010	233.3790	2022-08-17_	8/17/22 19:00	IZ/MA	
N4229-05	0.6510	465.4110	0.0000	1.7500	1.0690	0.0000	83.6530	2022-08-17_	8/17/22 19:29	IZ/MA	
N4229-06	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2022-08-17_	8/17/22 19:59	IZ/MA	
CCV	1.8490	2.8810	2.9850	9.5840	2.3670	5.5920	14.0570	2022-08-17_	8/17/22 21:57	IZ/MA	
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2022-08-17_	8/17/22 22:27	IZ/MA	
CCV	1.8680	2.9100	3.0210	9.6560	2.3990	5.3090	14.2500	2022-08-18_	8/18/22 10:10	IZ/MA	
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2022-08-18_	8/18/22 10:40	IZ/MA	
LB121590BLW2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2022-08-18_	8/18/22 11:09	IZ/MA	
LB121590BSW2	1.8680	2.9090	3.0170	9.6770	2.4020	5.1740	14.2800	2022-08-18_	8/18/22 11:45	IZ/MA	
N4229-02MS	2.9950	1098.2230	2.0530	19.3400	2.5730	9.4650	418.0000	2022-08-18_	8/18/22 12:15	IZ/MA	
N4229-03MSD	2.8080	1097.7000	1.8730	18.8100	2.4670	8.9920	414.3080	2022-08-18_	8/18/22 12:45	IZ/MA	
N4229-01DLX200	0.0000	12.7000	0.0000	0.0000	0.0000	0.0000	2.1770	2022-08-18_	8/18/22 13:14	IZ/MA	
N4229-04DLX200	0.0000	5.0970	0.0000	0.0000	0.0000	0.0000	1.5940	2022-08-18_	8/18/22 13:44	IZ/MA	
N4229-05DLX100	0.0000	4.7150	0.0000	0.0000	0.0000	0.0000	1.4430	2022-08-18_	8/18/22 14:14	IZ/MA	
N4229-01DL2X400	0.0000	6.0160	0.0000	0.0000	0.0000	0.0000	1.4080	2022-08-18_	8/18/22 14:43	IZ/MA	
N4236-01X10	0.0000	195.0280	0.0000	1.2100	0.0000	0.3040	1.6840	2022-08-18_	8/18/22 15:13	IZ/MA	
N4236-01DLX300	0.0000	4.6010	0.0000	0.0000	0.0000	0.0000	0.0000	2022-08-18_	8/18/22 15:43	IZ/MA	
CCV	1.8990	2.9730	3.1530	9.8890	2.4430	5.7560	14.5000	2022-08-18_	8/18/22 16:12	IZ/MA	
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2022-08-18_	8/18/22 16:43	IZ/MA	

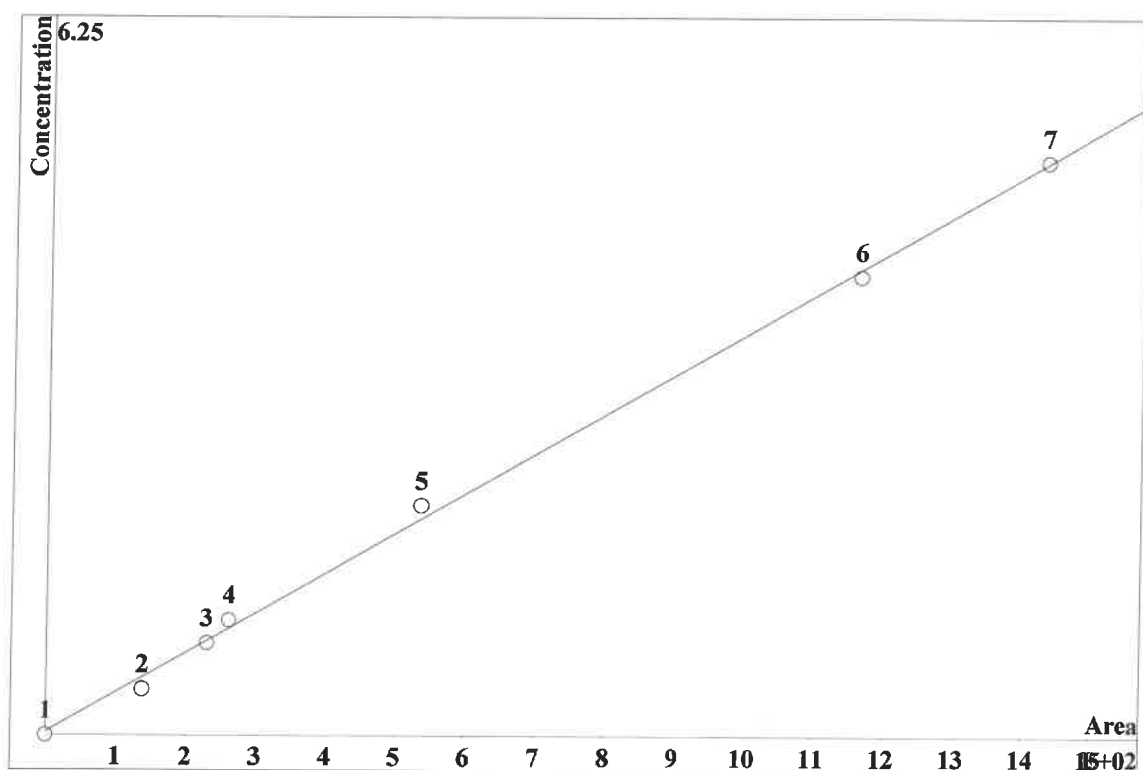
Clear table

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

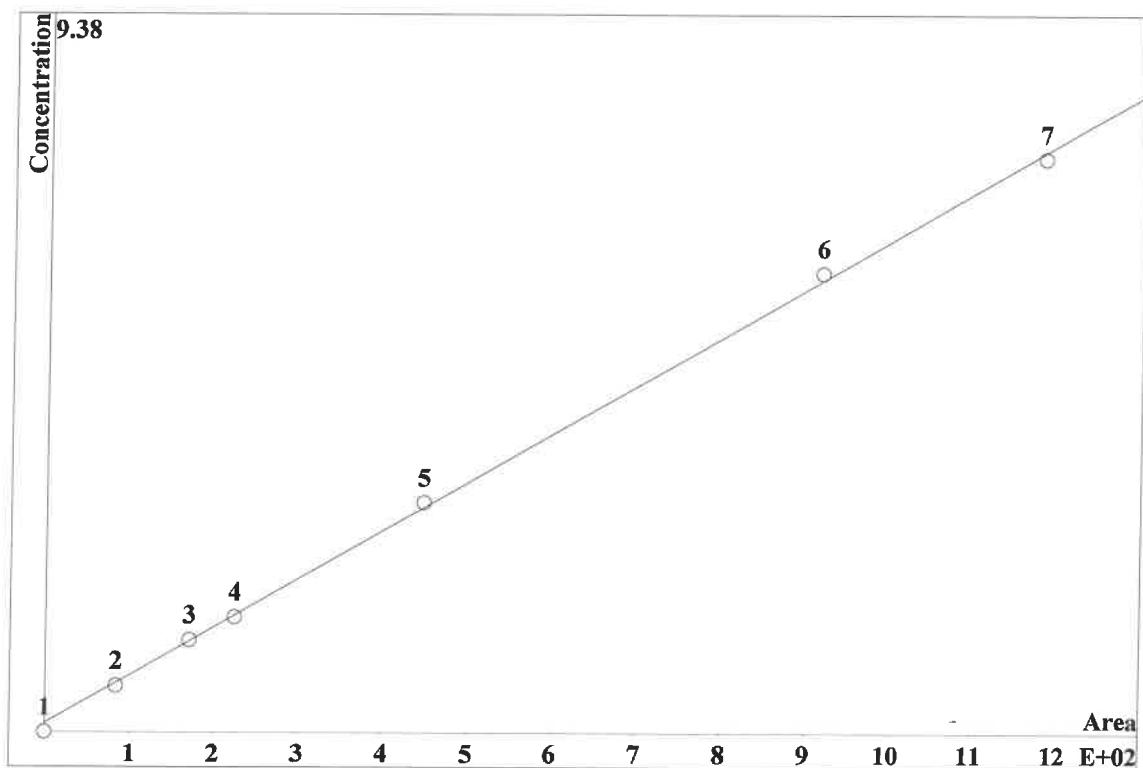


K3 = 0 K2 = 0 K1 = 0.0693891 K0 = 0.576427
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

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: chl

ISTD:

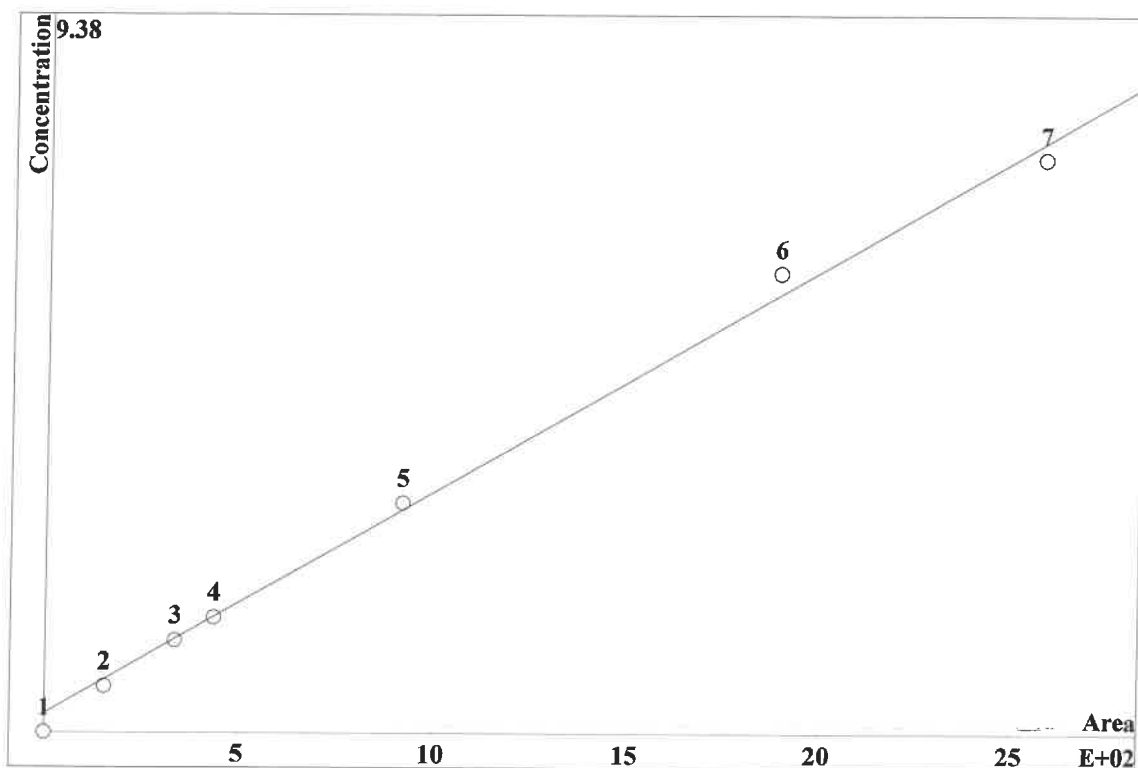
Formula: Linear

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

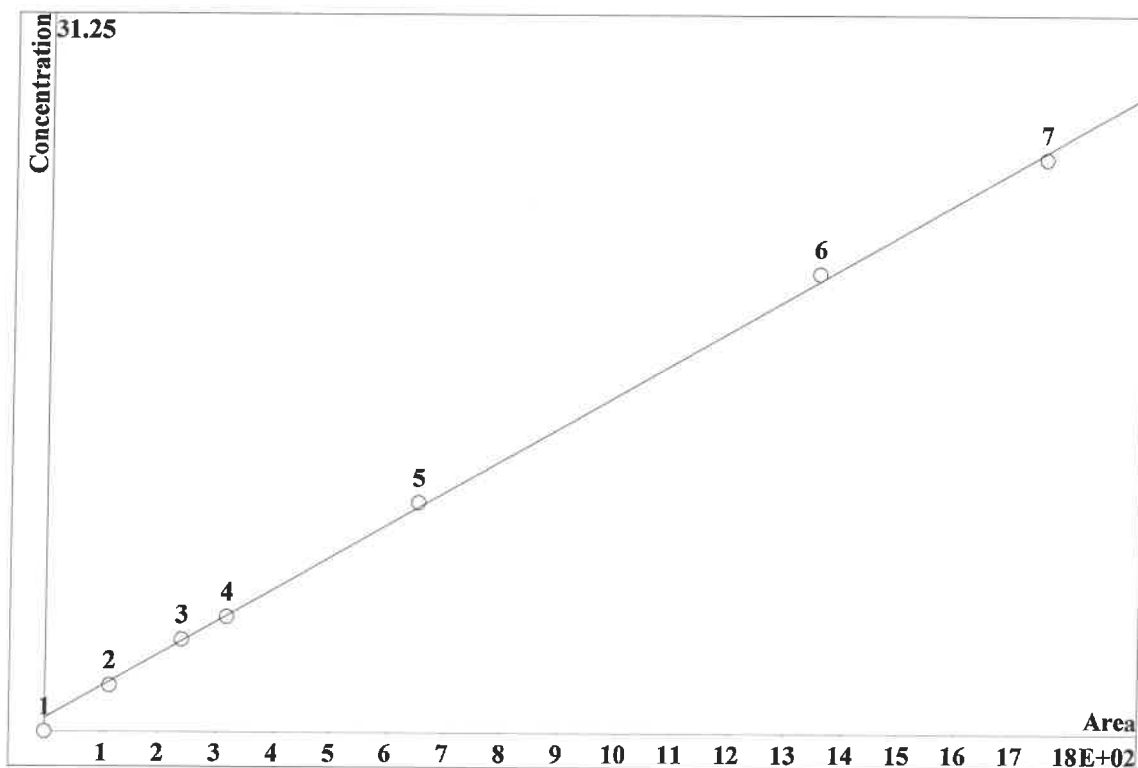


K3 = 0 K2 = 0 K1 = 0.0579711 K0 = 4.95017
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

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

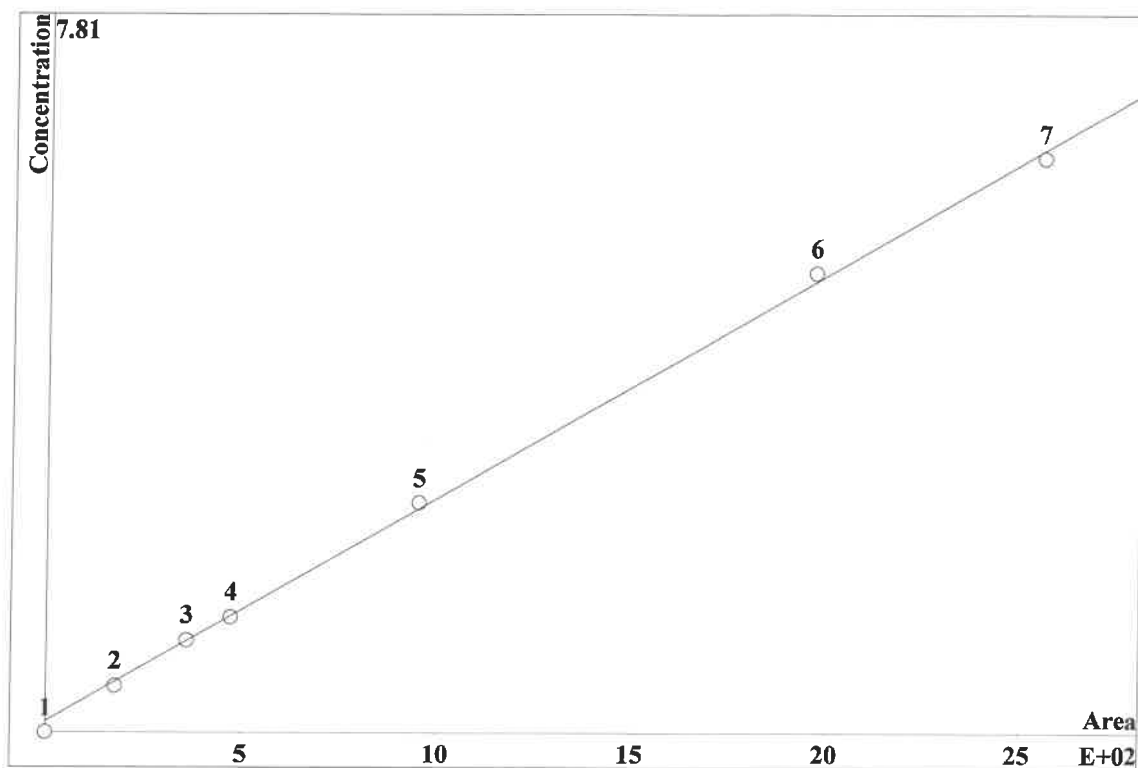


K3 = 0 K2 = 0 K1 = 0.282012 K0 = 11.9662
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

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

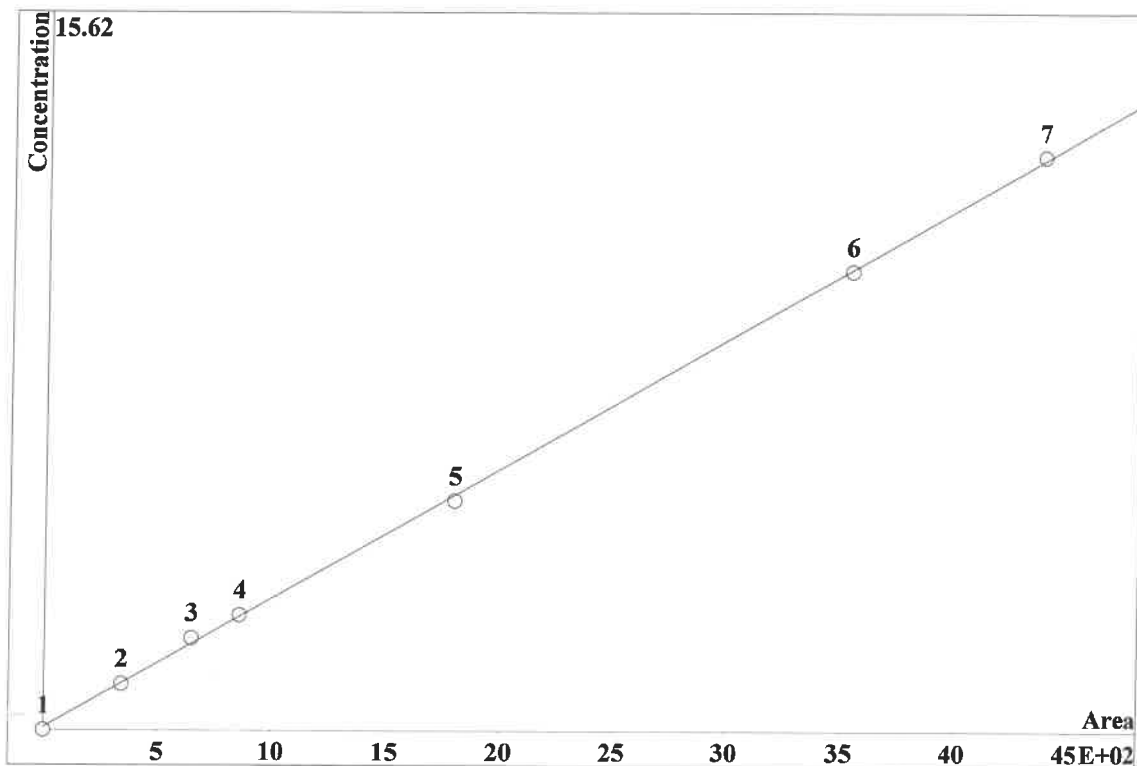


K3 = 0 K2 = 0 K1 = 0.0486843 K0 = 2.38133
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

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

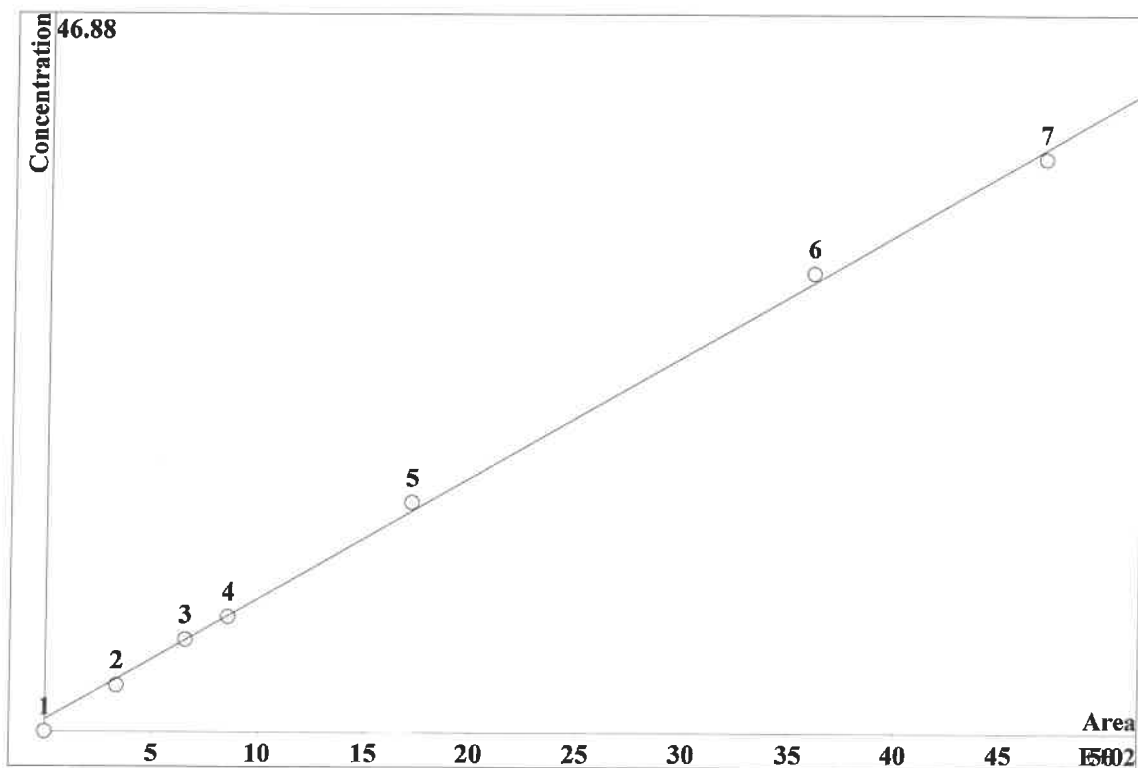


K3 = 0 K2 = 0 K1 = 0.0564191 K0 = 1.30946
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

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

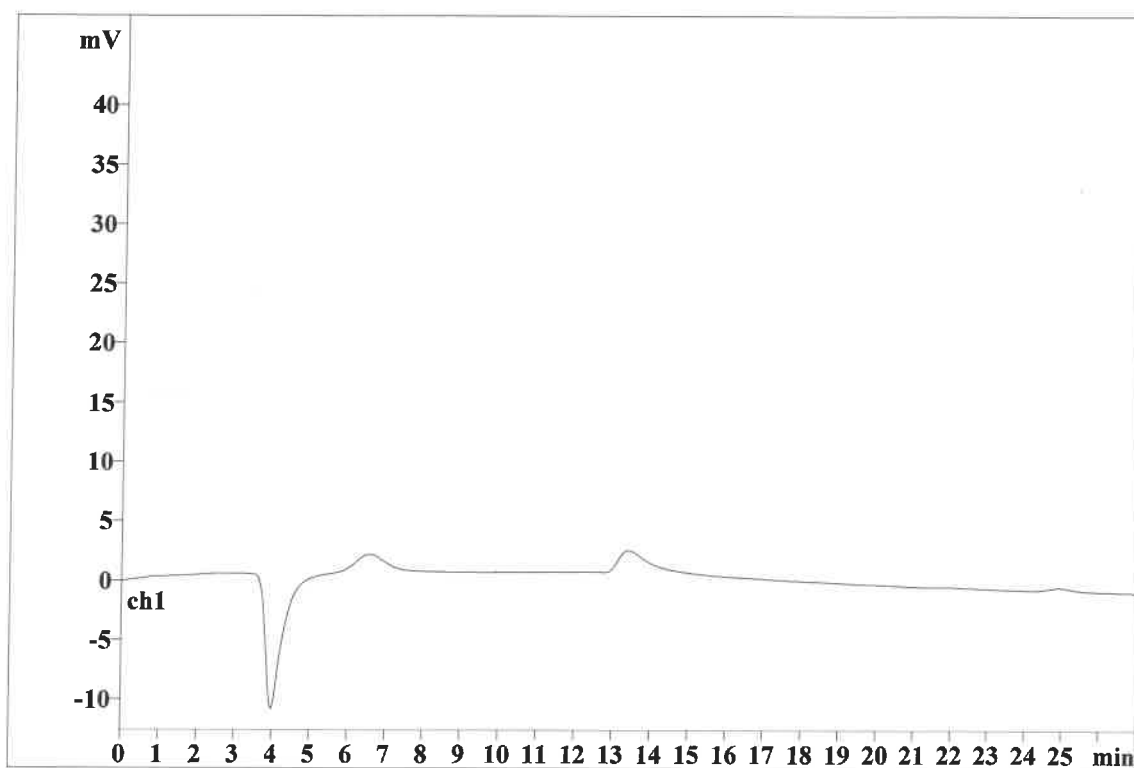
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Analysis from: 8/16/2022 9:55:22 AM
File: _2022-08-16_

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

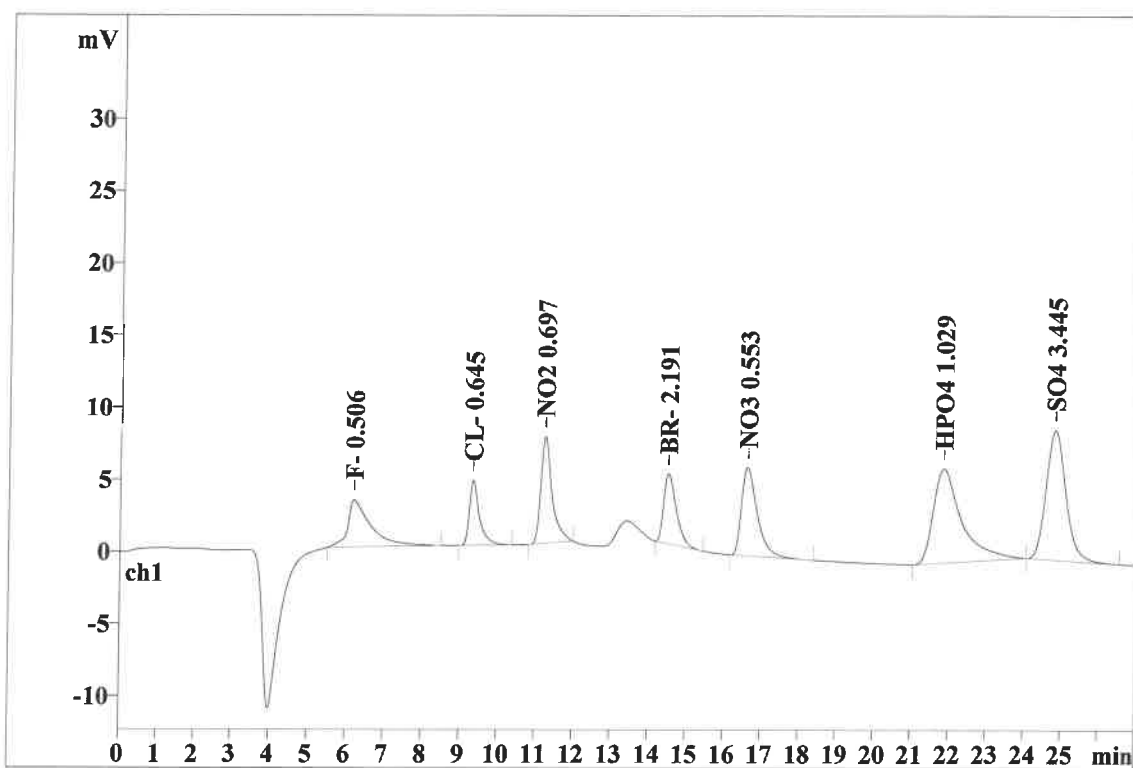
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File: _2022-08-16_

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

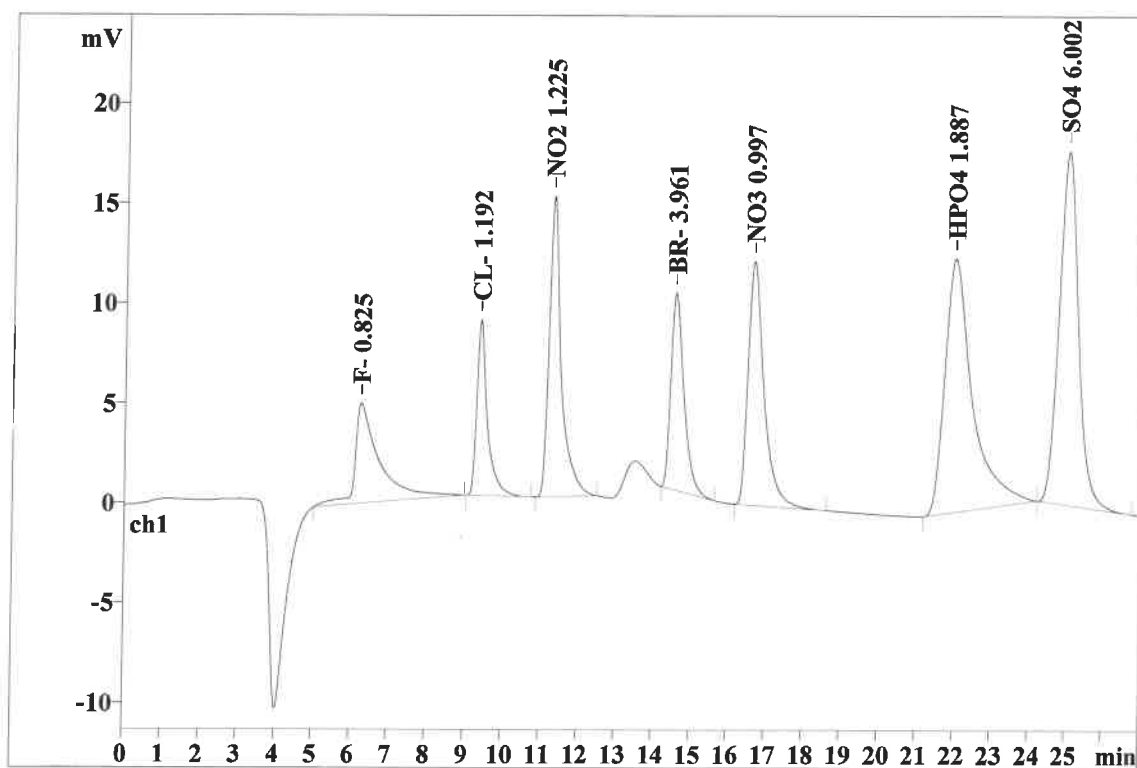
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Analysis from: 8/16/2022 10:54:38 AM
File: _2022-08-16_

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

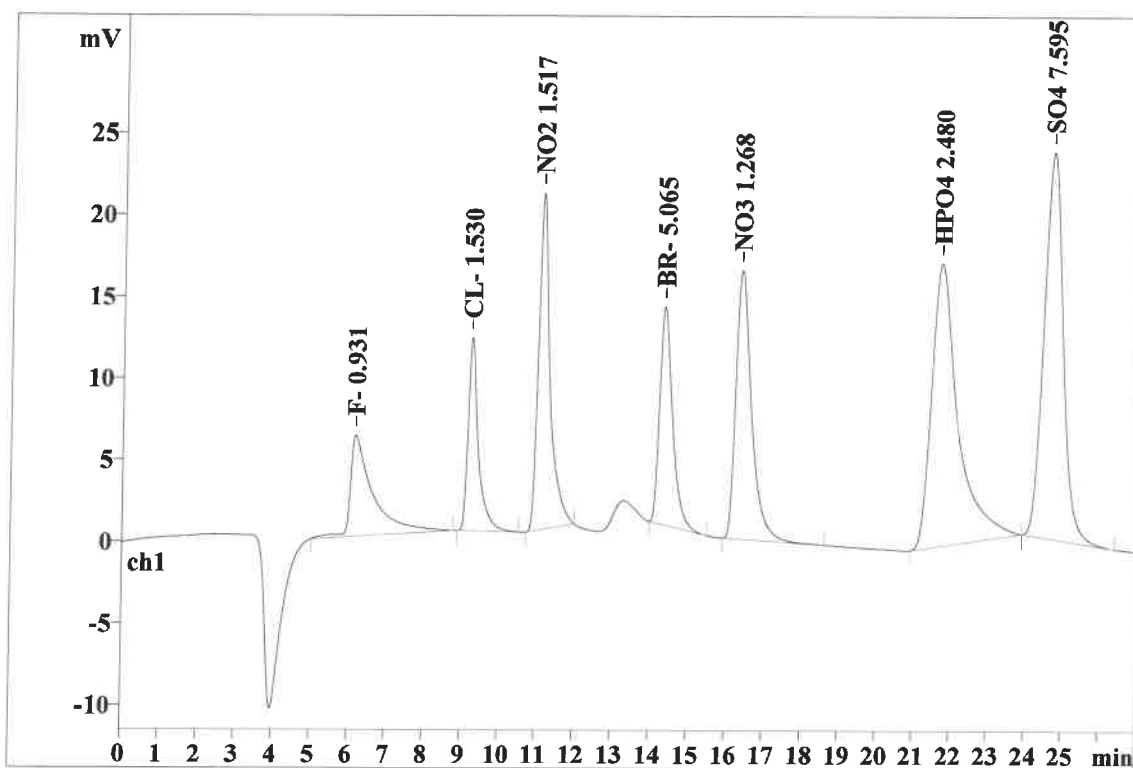
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Analysis from: 8/16/2022 11:24:16 AM
File: _2022-08-16_

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

This report has been created by IC Net
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Report date: 8/17/2022 9:45:40 AM
Printed by: wet

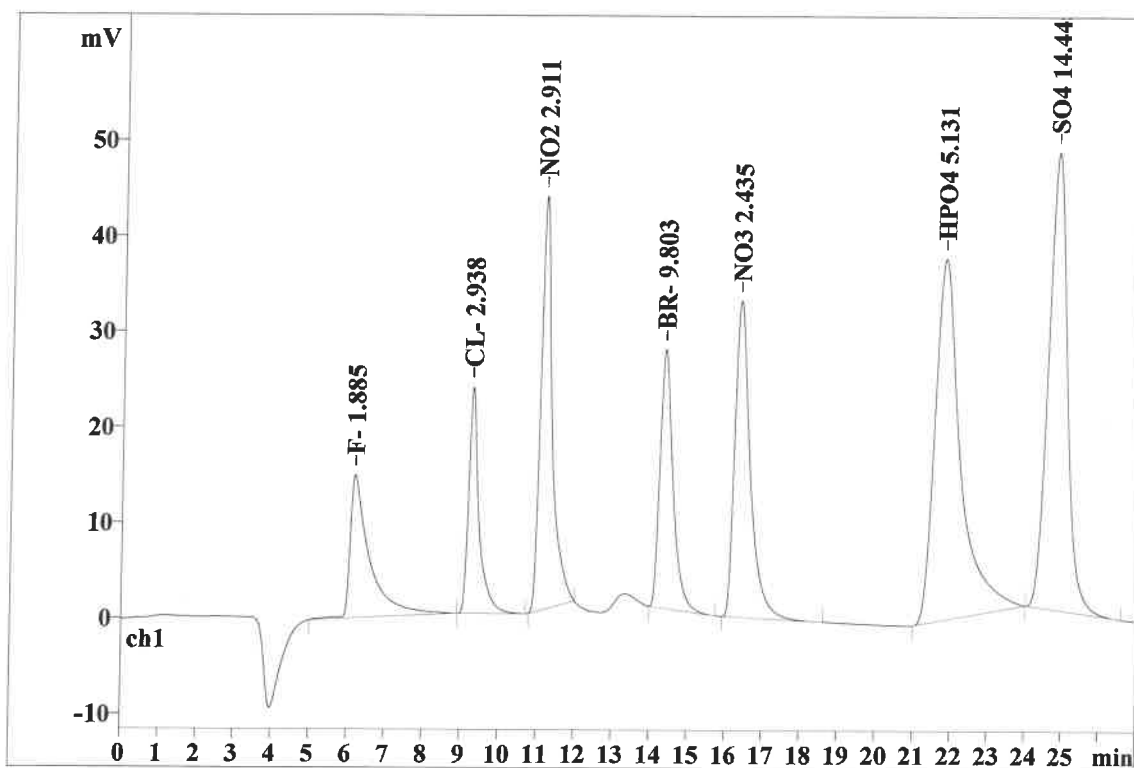
Ident: STD5
Analysis from: 8/16/2022 11:59:02 AM
File: _2022-08-16_

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

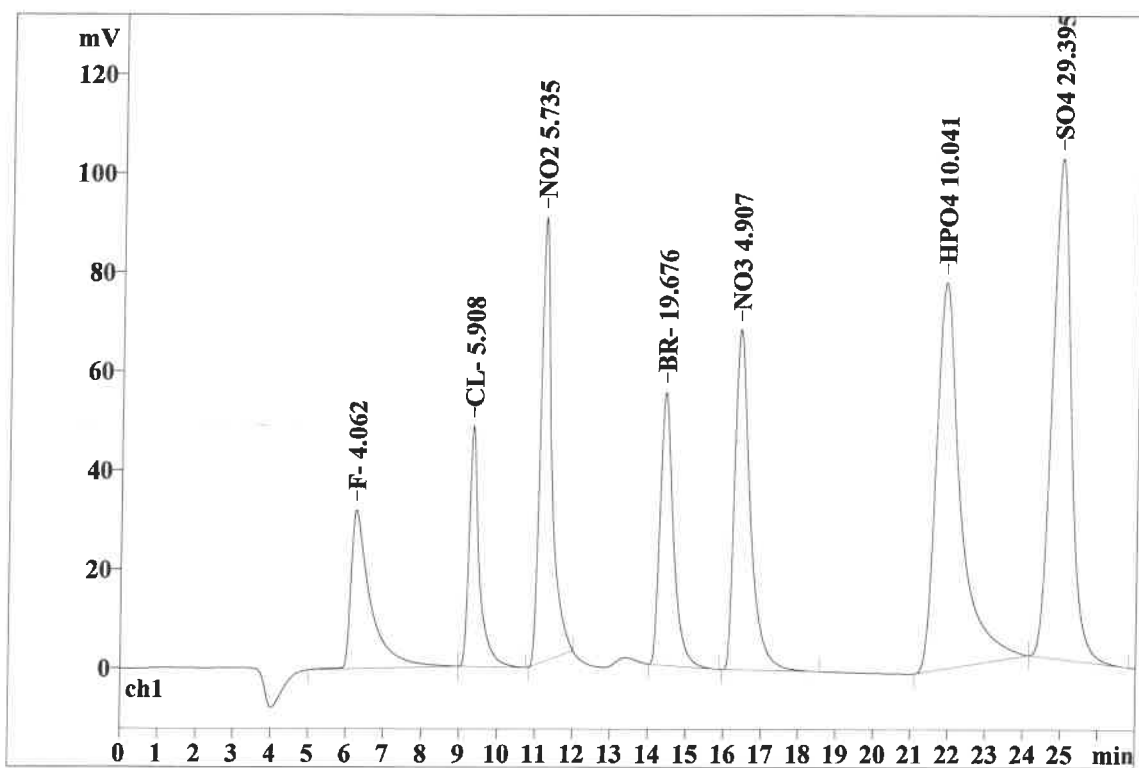
Ident: STD6
Analysis from: 8/16/2022 12:28:40 PM
File: _2022-08-16_

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

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

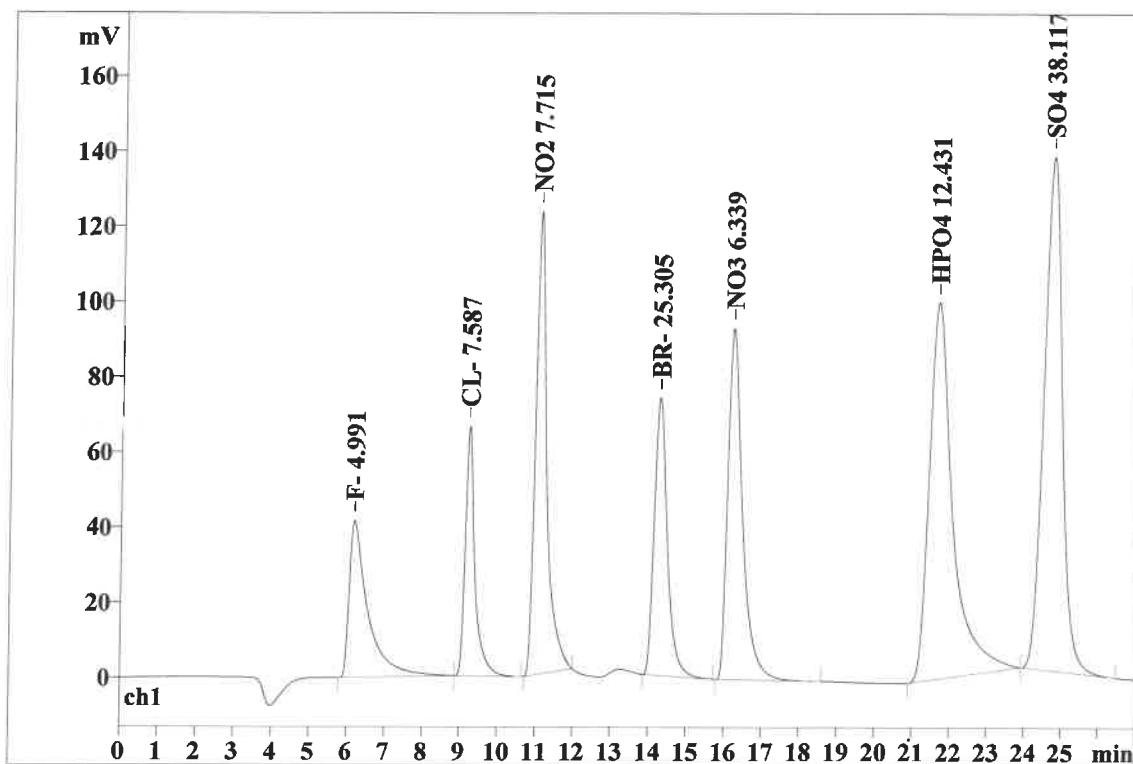
Ident: STD7
Analysis from: 8/16/2022 12:58:18 PM
File: _2022-08-16_

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

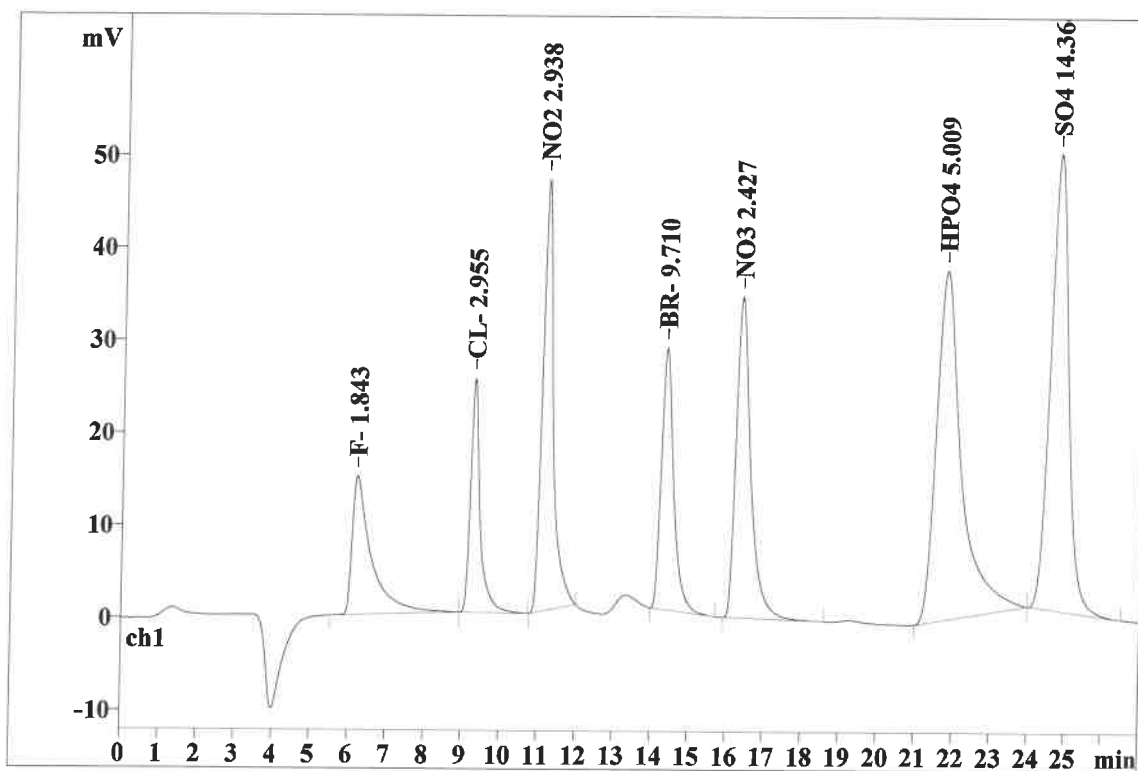
Ident: ICV
Analysis from: 8/16/2022 2:34:12 PM
File: _2022-08-16_

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
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Report date: 8/18/2022 9:38:31 AM
Printed by: wet

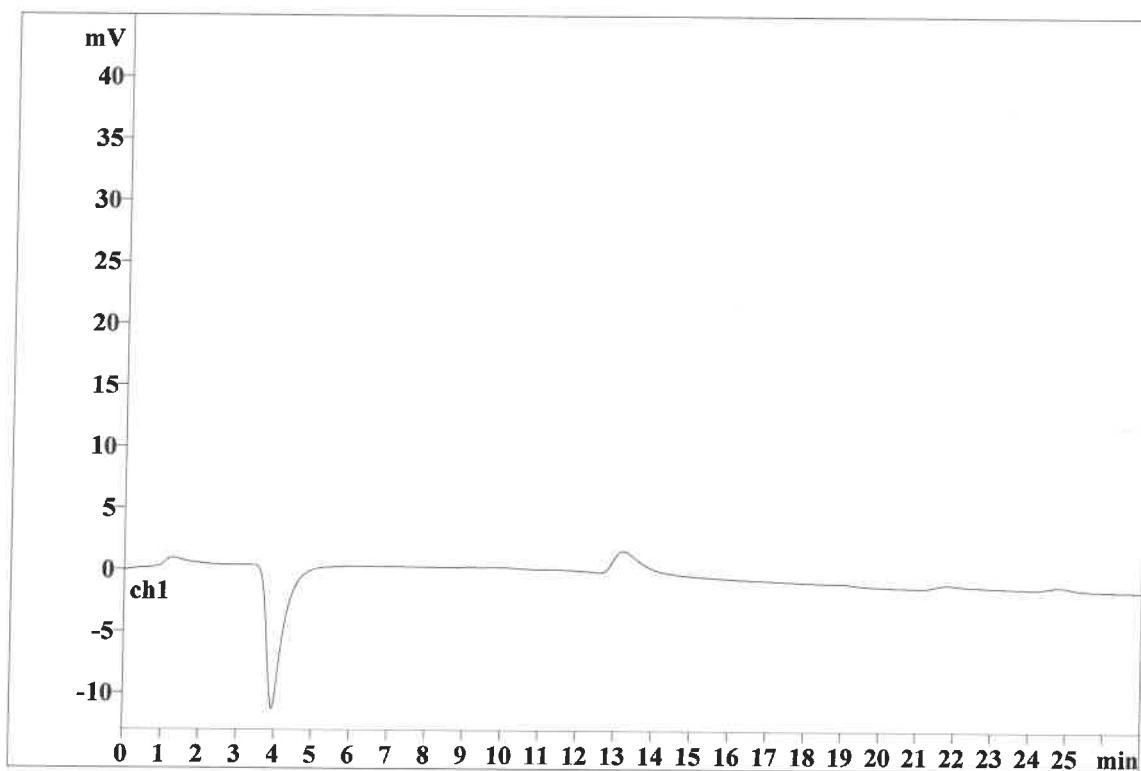
Ident: ICB
Analysis from: 8/16/2022 3:04:25 PM
File: _2022-08-16_

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: 8/19/2022 9:38:14 AM
Printed by: wet

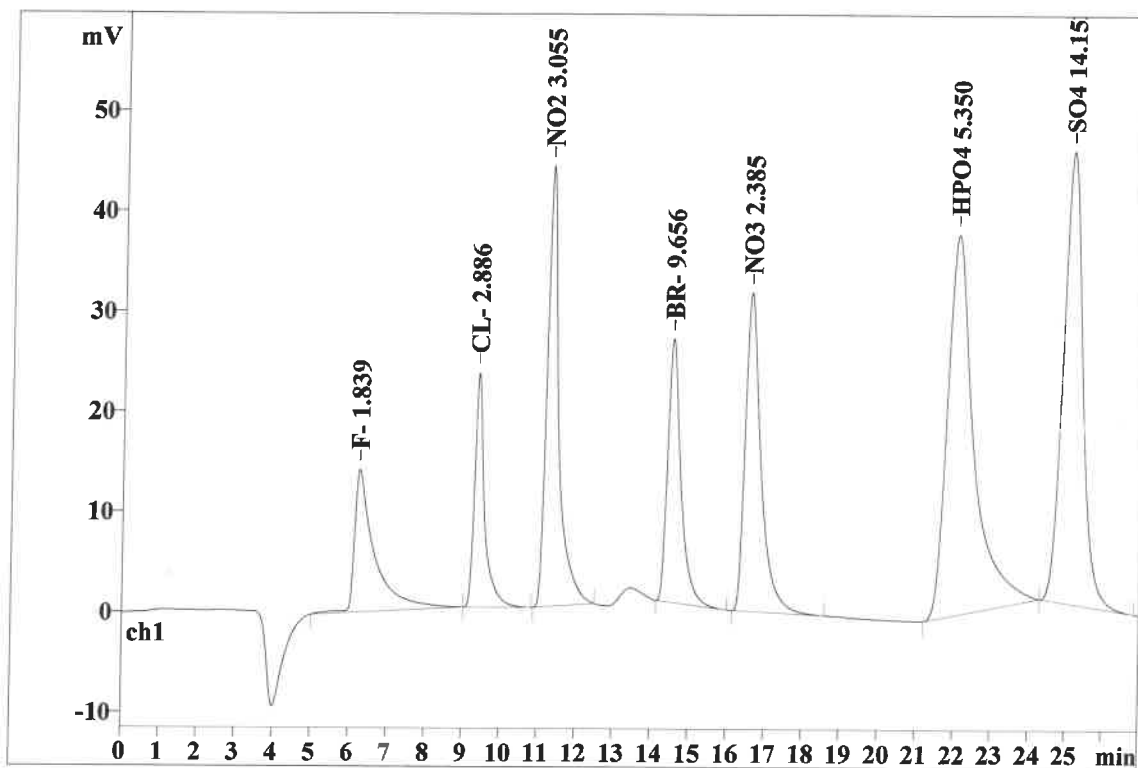
Ident: CCV
Analysis from: 8/17/2022 3:30:22 PM
File: _2022-08-17_

Last save: 8/17/2022 3:59:08 PM

Method: AnionsIC2-081622.mtw
Run operator: wet
Analysis number: 31417

Last save: 8/17/2022 11:23

SAMPLE:
: IZ/AP
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	6.24	0.439	14.24	6.39	521.670	7.39
2	9.38	0.247	23.36	10.49	438.715	6.22
3	11.28	0.293	43.93	19.72	968.600	13.73
4	14.51	0.354	26.30	11.81	642.384	9.11
5	16.56	0.419	31.78	14.27	930.919	13.20
6	22.01	0.673	37.96	17.04	1873.451	26.55
7	25.09	0.561	45.13	20.27	1679.270	23.80
7	27.00	0.427	222.70	100.00	7055.010	100.00

Report date: 8/19/2022 9:38:22 AM
Printed by: wet

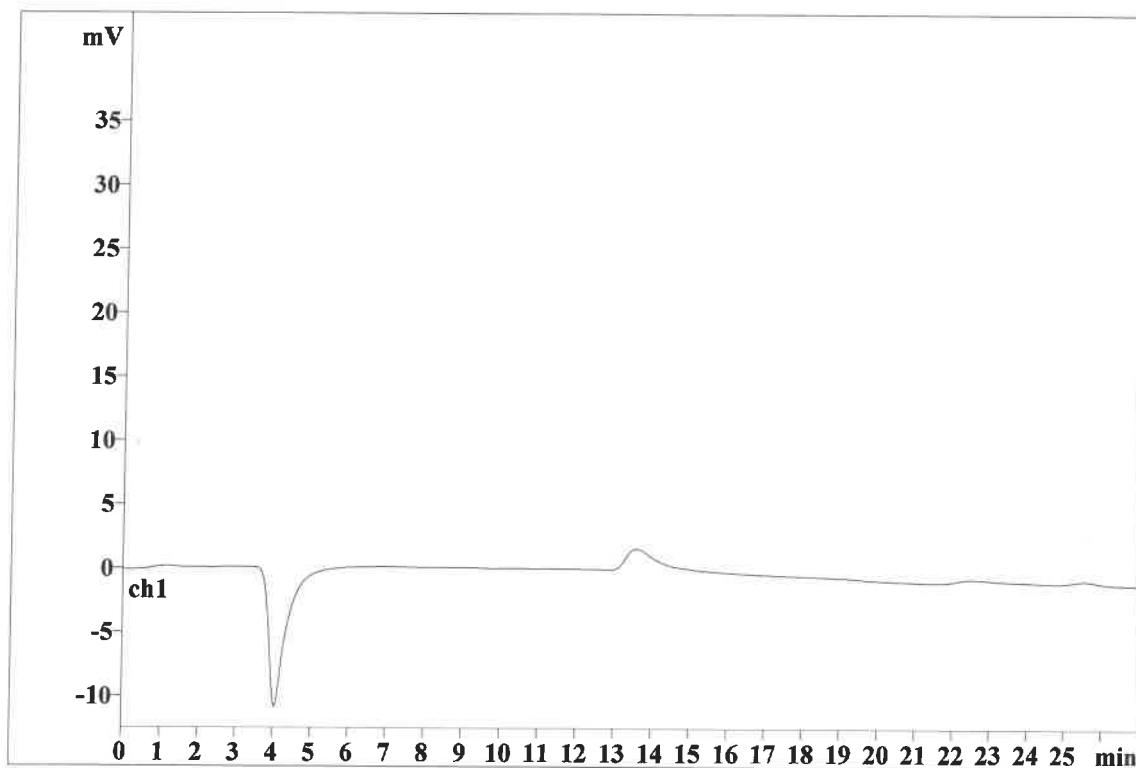
Ident: CCB
Analysis from: 8/17/2022 4:02:13 PM
File: _2022-08-17_

Last save: 8/17/2022 4:29:13 PM

Method: AnionsIC2-081622.mtw
Run operator: wet
Analysis number: 31418

Last save: 8/17/2022 11:23

SAMPLE:
: IZ/AP
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: 8/19/2022 9:38:31 AM
Printed by: wet

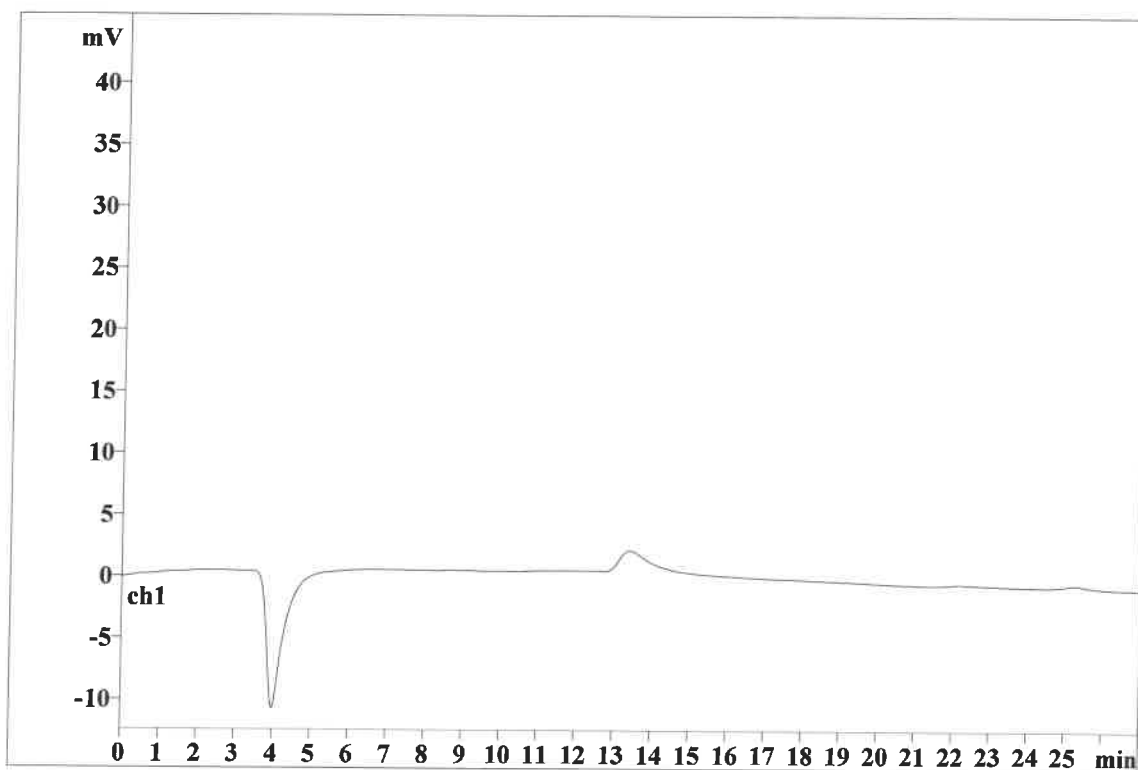
Ident: LB121590BLW
Analysis from: 8/17/2022 4:31:51 PM
File: _2022-08-17_

Last save: 8/19/2022 9:37:27 AM

Method: AnionsIC2-081622.mtw
Run operator: wet
Analysis number: 31419

Last save: 8/17/2022 11:23

SAMPLE:
: IZ/AP
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: 8/19/2022 9:38:38 AM
Printed by: wet

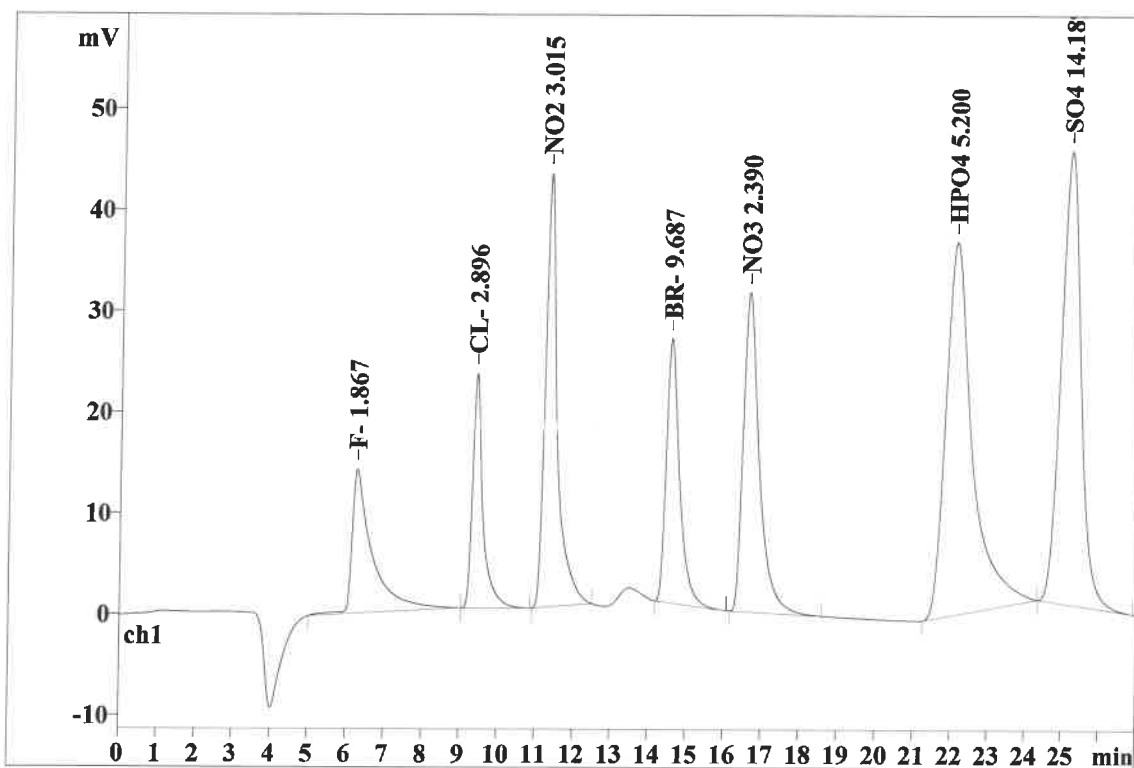
Ident: LB121590BSW
Analysis from: 8/17/2022 5:01:28 PM
File: _2022-08-17_

Last save: 8/19/2022 9:37:27 AM

Method: AnionsIC2-081622.mtw
Run operator: wet
Analysis number: 31420

Last save: 8/17/2022 11:23

SAMPLE:
: IZ/AP
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	6.26	0.448	14.24	6.48	529.800	7.56
2	9.40	0.250	23.20	10.55	440.256	6.28
3	11.31	0.296	42.88	19.50	954.848	13.63
4	14.55	0.358	26.17	11.90	644.541	9.20
5	16.60	0.423	31.64	14.39	932.914	13.32
6	22.06	0.674	36.92	16.79	1820.016	25.98
7	25.14	0.567	44.83	20.39	1683.877	24.03
7	27.00	0.431	219.88	100.00	7006.253	100.00

This report has been created by IC Net
METROHM LTD

Report date: 8/19/2022 9:38:54 AM
Printed by: wet

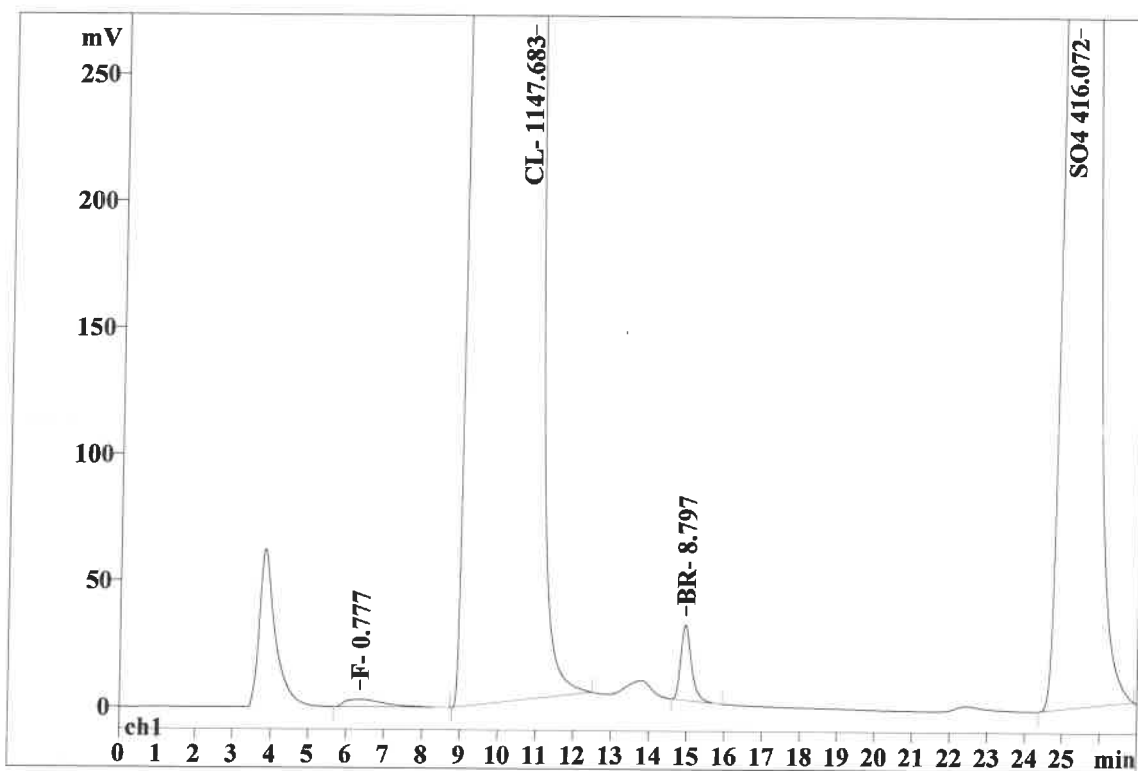
Ident: N4229-01
Analysis from: 8/17/2022 5:31:07 PM
File: _2022-08-17_

Last save: 8/18/2022 10:29:19 AM

Method: AnionsIC2-081622.mtw
Run operator: wet
Analysis number: 31421

Last save: 8/17/2022 11:23

SAMPLE:
: IZ/AP
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	6.36	1.123	2.97	0.10	215.687	0.09
2	10.70	1.793	1712.02	57.19	181843.663	77.43
3	0.00	0.000	0.00	0.00	0.000	0.00
4	14.95	0.287	29.88	1.00	581.412	0.25
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	25.17	0.646	1248.68	41.71	52206.043	22.23
7	27.00	0.550	2993.55	100.00	234846.805	100.00

This report has been created by IC Net
METROHM LTD

Report date: 8/19/2022 9:45:49 AM
Printed by: wet

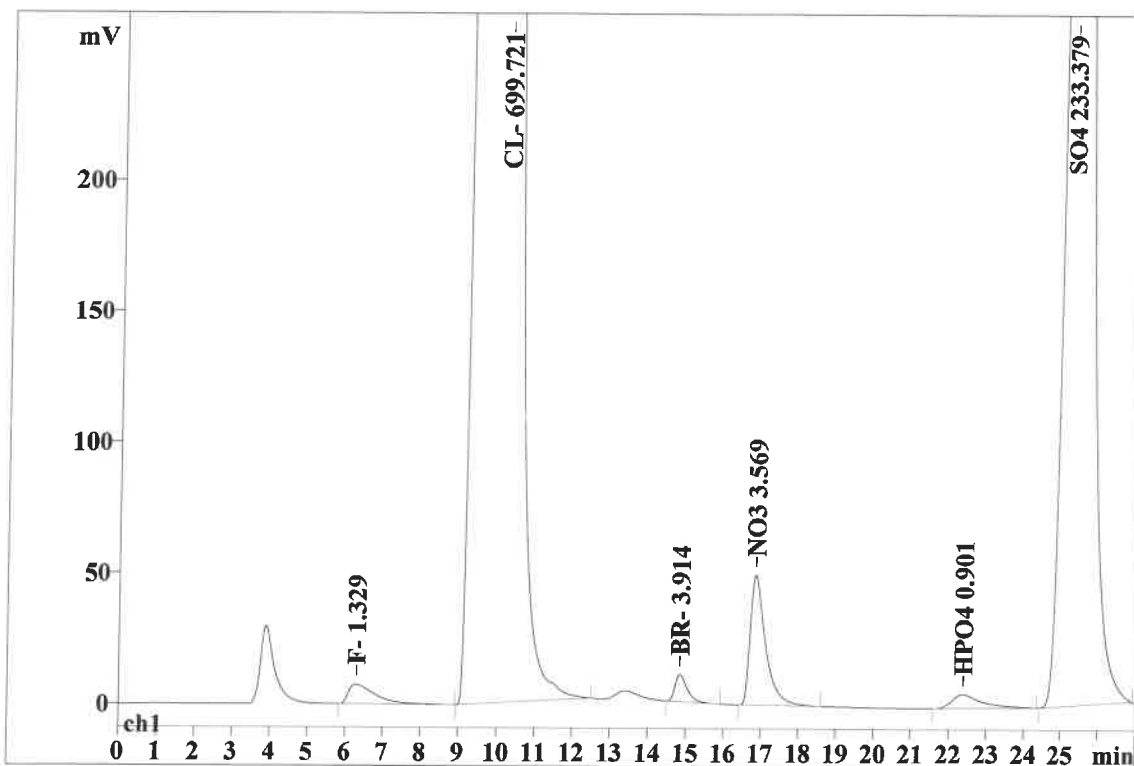
Ident: N4229-04
Analysis from: 8/17/2022 7:00:01 PM
File: _2022-08-17_

Last save: 8/18/2022 10:32:51 AM

Method: AnionsIC2-081622.mtw
Run operator: wet
Analysis number: 31424

Last save: 8/17/2022 11:23

SAMPLE:
: IZ/AP
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	6.29	0.734	7.44	0.29	374.648	0.26
2	10.21	1.093	1681.18	66.17	110859.455	77.84
3	0.00	0.000	0.00	0.00	0.000	0.00
4	14.84	0.334	10.41	0.41	235.165	0.17
5	16.84	0.410	49.64	1.95	1417.396	1.00
6	22.37	0.771	5.34	0.21	296.171	0.21
7	25.25	0.566	786.76	30.96	29239.067	20.53
7	27.00	0.558	2540.78	100.00	142421.902	100.00

This report has been created by IC Net
METROHM LTD

Report date: 8/19/2022 9:45:57 AM
Printed by: wet

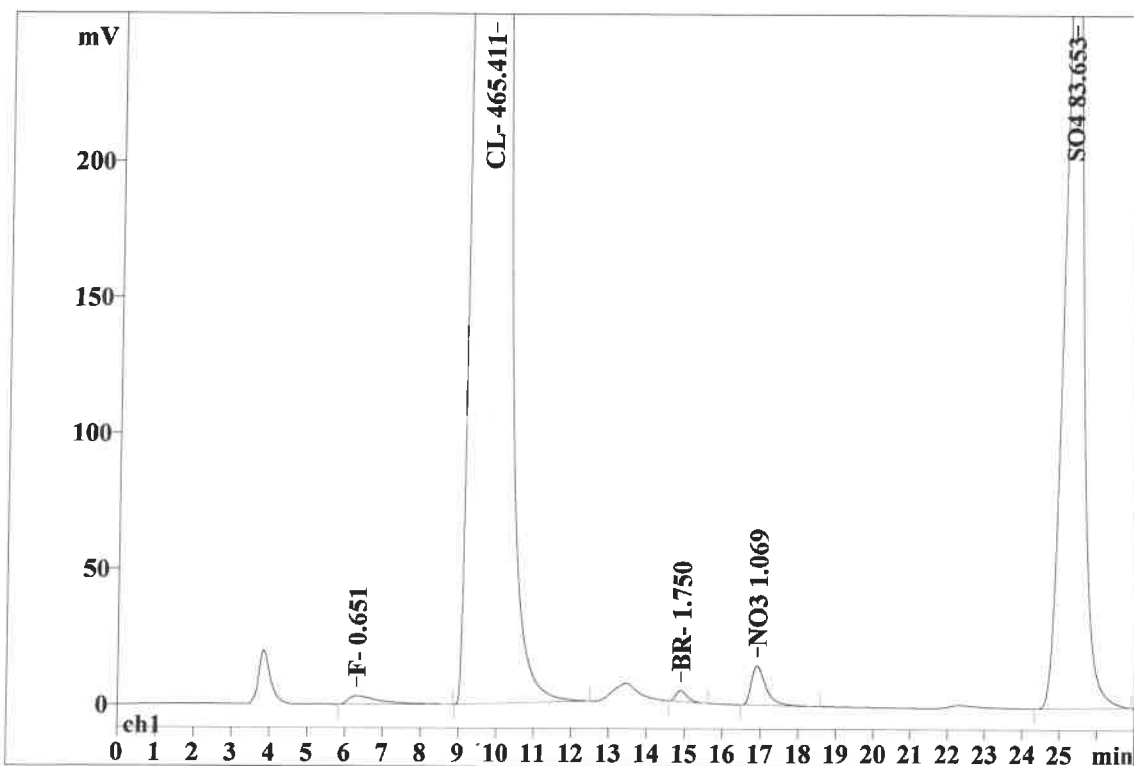
Ident: N4229-05
Analysis from: 8/17/2022 7:29:39 PM
File: _2022-08-17_

Last save: 8/17/2022 7:56:39 PM

Method: AnionsIC2-081622.mtw
Run operator: wet
Analysis number: 31425

Last save: 8/17/2022 11:23

SAMPLE:
: IZ/AP
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	6.30	0.802	3.13	0.16	179.447	0.21
2	9.74	0.706	1620.10	83.58	73730.491	86.95
3	0.00	0.000	0.00	0.00	0.000	0.00
4	14.89	0.309	4.03	0.21	81.700	0.10
5	16.90	0.397	14.40	0.74	390.227	0.46
6	0.00	0.000	0.00	0.00	0.000	0.00
7	25.20	0.531	296.61	15.30	10416.442	12.28
7	27.00	0.392	1938.27	100.00	84798.308	100.00

This report has been created by IC Net
METROHM LTD

Report date: 8/19/2022 9:46:06 AM
Printed by: wet

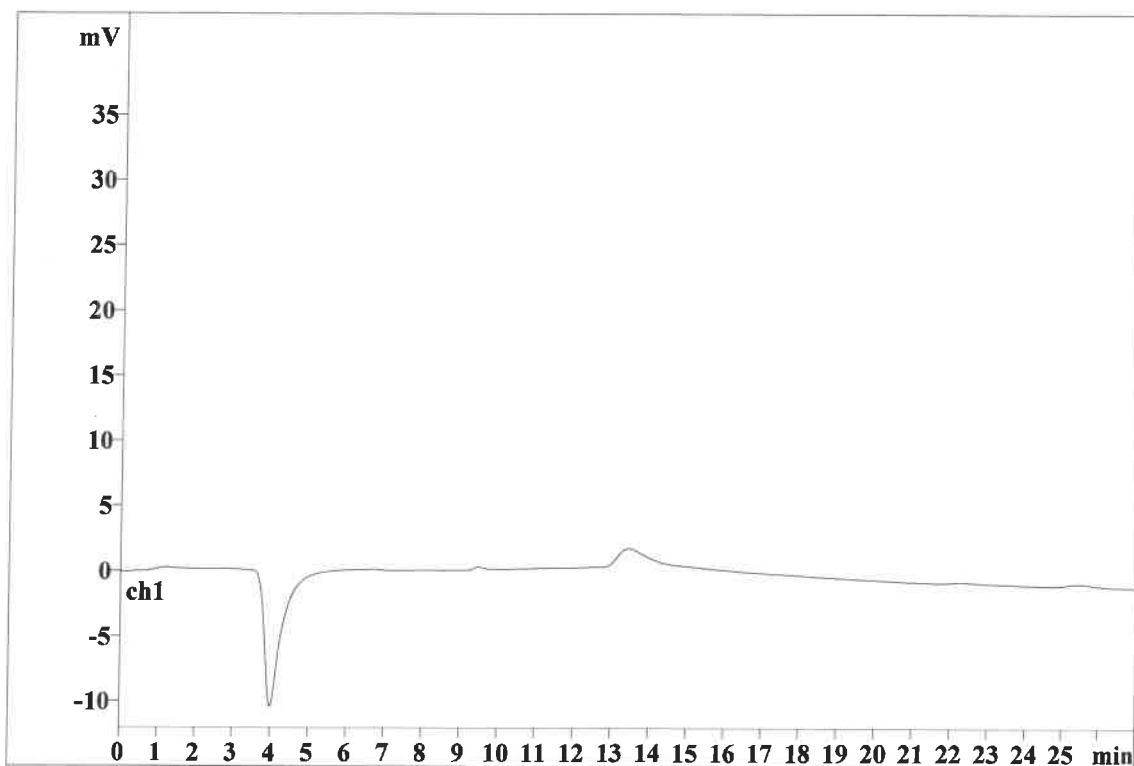
Ident: N4229-06
Analysis from: 8/17/2022 7:59:17 PM
File: _2022-08-17_

Last save: 8/17/2022 8:26:17 PM

Method: AnionsIC2-081622.mtw
Run operator: wet
Analysis number: 31426

Last save: 8/17/2022 11:23

SAMPLE:
: IZ/AP
Vial number: 23
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No peaks

This report has been created by IC Net
METROHM LTD

Report date: 8/19/2022 9:46:29 AM
Printed by: wet

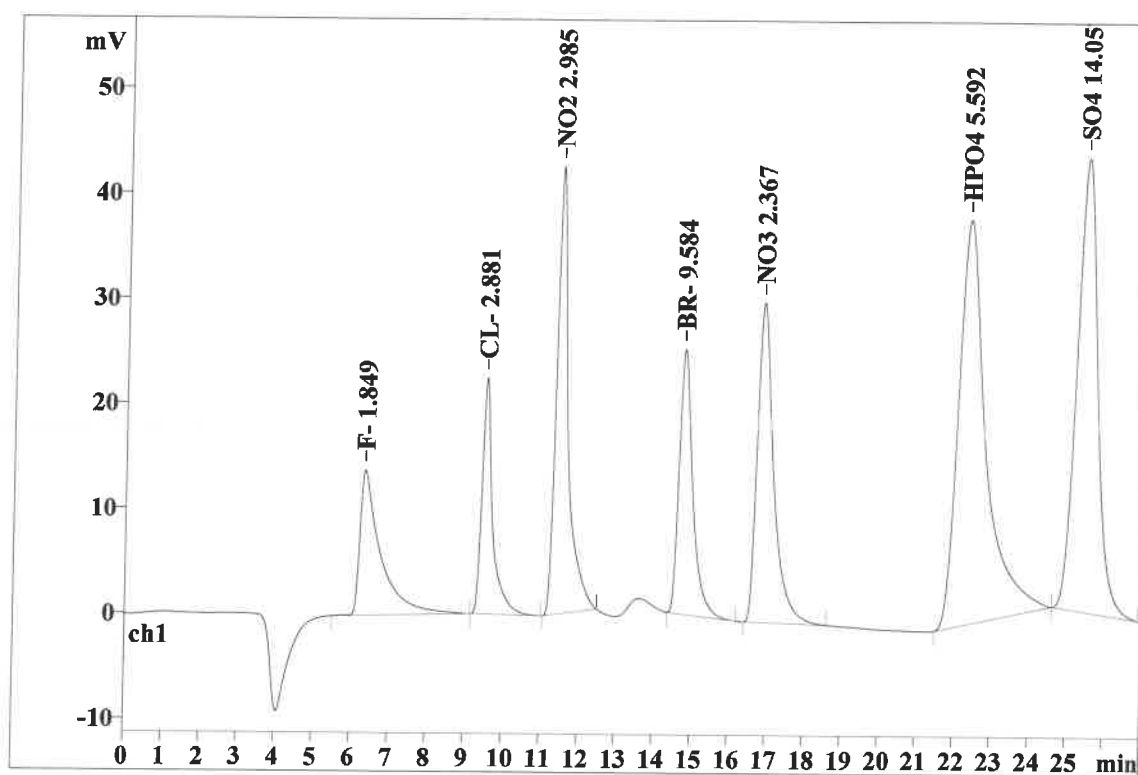
Ident: CCV
Analysis from: 8/17/2022 9:57:58 PM
File: _2022-08-17_

Last save: 8/17/2022 10:24:58 PM

Method: AnionsIC2-081622.mtw
Run operator: wet
Analysis number: 31430

Last save: 8/17/2022 11:23

SAMPLE:
: IZ/AP
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	6.34	0.485	13.82	6.40	524.631	7.40
2	9.52	0.252	22.47	10.40	437.777	6.17
3	11.45	0.295	42.56	19.69	944.559	13.31
4	14.75	0.365	25.19	11.66	637.262	8.98
5	16.84	0.434	30.44	14.09	923.355	13.02
6	22.31	0.697	38.49	17.81	1959.183	27.62
7	25.43	0.584	43.12	19.95	1667.312	23.50
7	27.00	0.445	216.10	100.00	7094.080	100.00

This report has been created by IC Net
METROHM LTD

Report date: 8/19/2022 9:46:37 AM
Printed by: wet

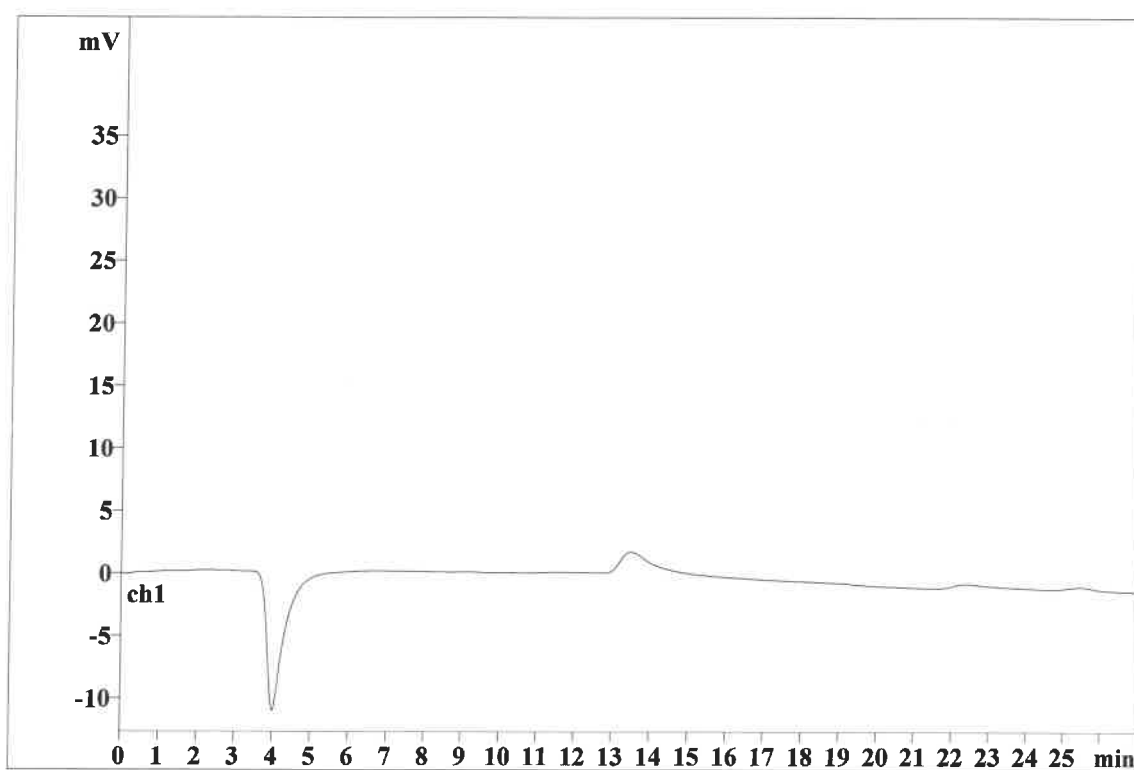
Ident: CCB
Analysis from: 8/17/2022 10:27:42 PM
File: _2022-08-17_

Last save: 8/17/2022 10:54:42 PM

Method: AnionsIC2-081622.mtw
Run operator: wet
Analysis number: 31431

Last save: 8/17/2022 11:23

SAMPLE:
: IZ/AP
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: 8/19/2022 9:46:49 AM
Printed by: wet

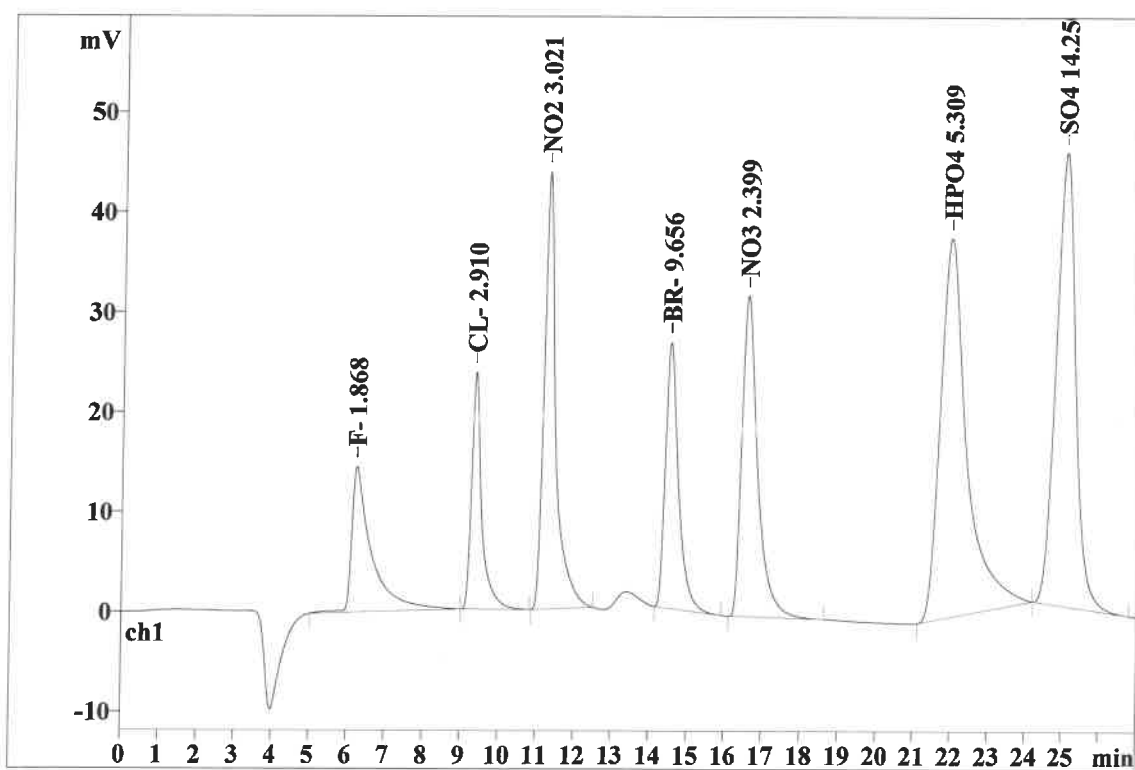
Ident: CCV
Analysis from: 8/18/2022 10:10:31 AM
File: _2022-08-18_

Last save: 8/18/2022 10:38:03 AM

Method: AnionsIC2-081622.mtw
Run operator: wet
Analysis number: 31435

Last save: 8/17/2022 11:23

SAMPLE:
: IZ/AP
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	6.22	0.444	14.57	6.50	530.134	7.51
2	9.35	0.246	23.74	10.59	442.498	6.27
3	11.25	0.290	43.75	19.52	956.721	13.55
4	14.50	0.351	26.63	11.88	642.372	9.10
5	16.55	0.418	32.13	14.33	936.705	13.27
6	21.92	0.668	37.96	16.94	1858.634	26.33
7	25.00	0.564	45.36	20.24	1691.595	23.96
7	27.00	0.426	224.14	100.00	7058.659	100.00

This report has been created by IC Net
METROHM LTD

Report date: 8/19/2022 9:46:57 AM
Printed by: wet

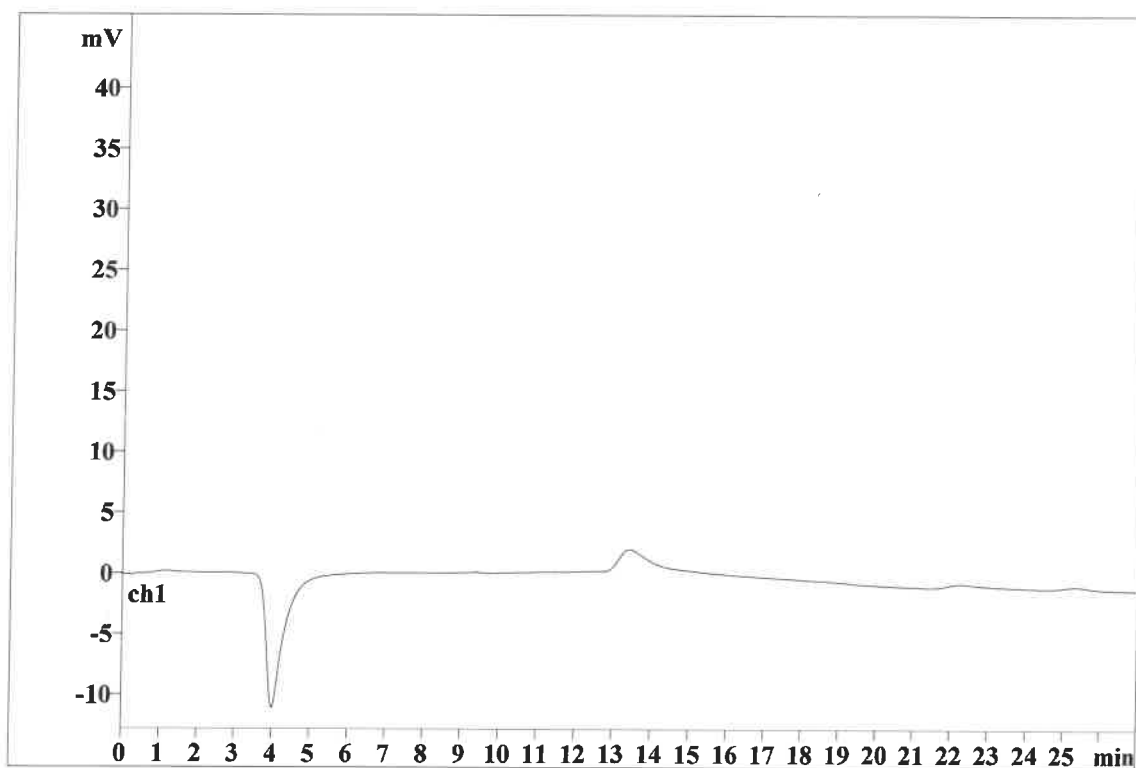
Ident: CCB
Analysis from: 8/18/2022 10:40:16 AM
File: _2022-08-18_

Last save: 8/18/2022 11:07:16 AM

Method: AnionsIC2-081622.mtw
Run operator: wet
Analysis number: 31436

Last save: 8/17/2022 11:23

SAMPLE:
: IZ/AP
Vial number: 12
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No peaks

This report has been created by IC Net
METROHM LTD

Report date: 8/19/2022 9:47:06 AM
Printed by: wet

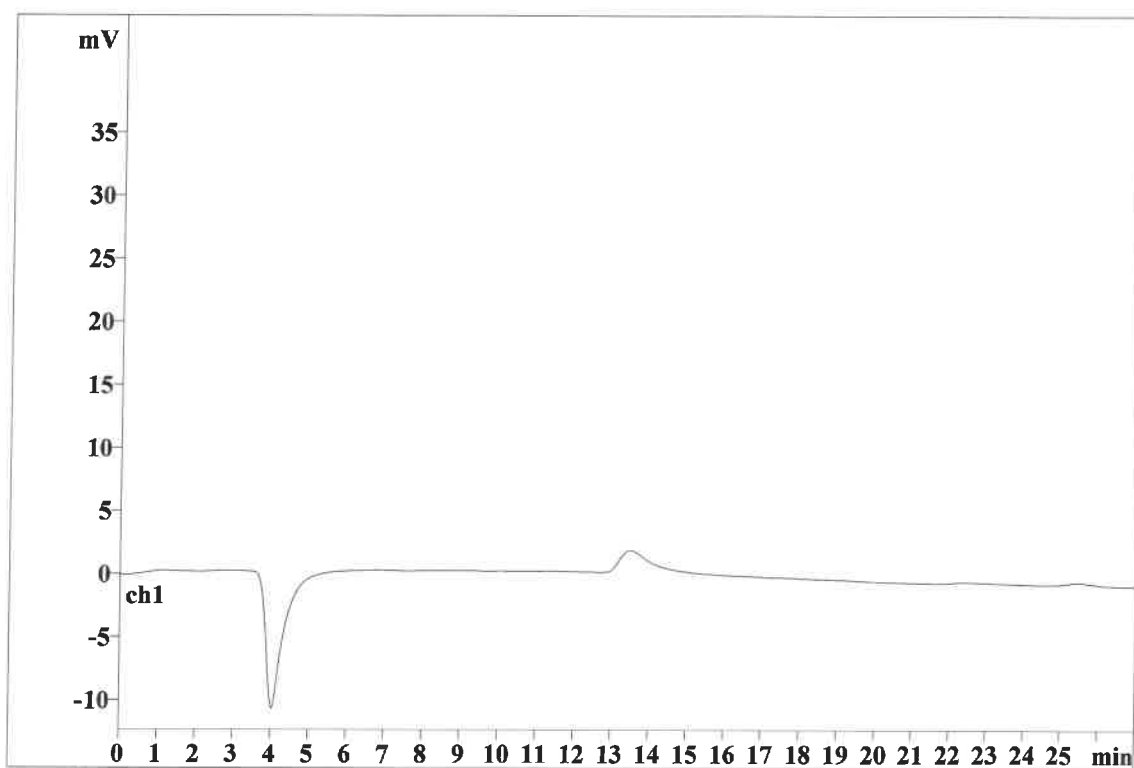
Ident: LB121590BLW2
Analysis from: 8/18/2022 11:09:53 AM
File: _2022-08-18_

Last save: 8/19/2022 9:37:54 AM

Method: AnionsIC2-081622.mtw
Run operator: wet
Analysis number: 31437

Last save: 8/17/2022 11:23

SAMPLE:
: IZ/AP
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: 8/19/2022 9:47:14 AM
Printed by: wet

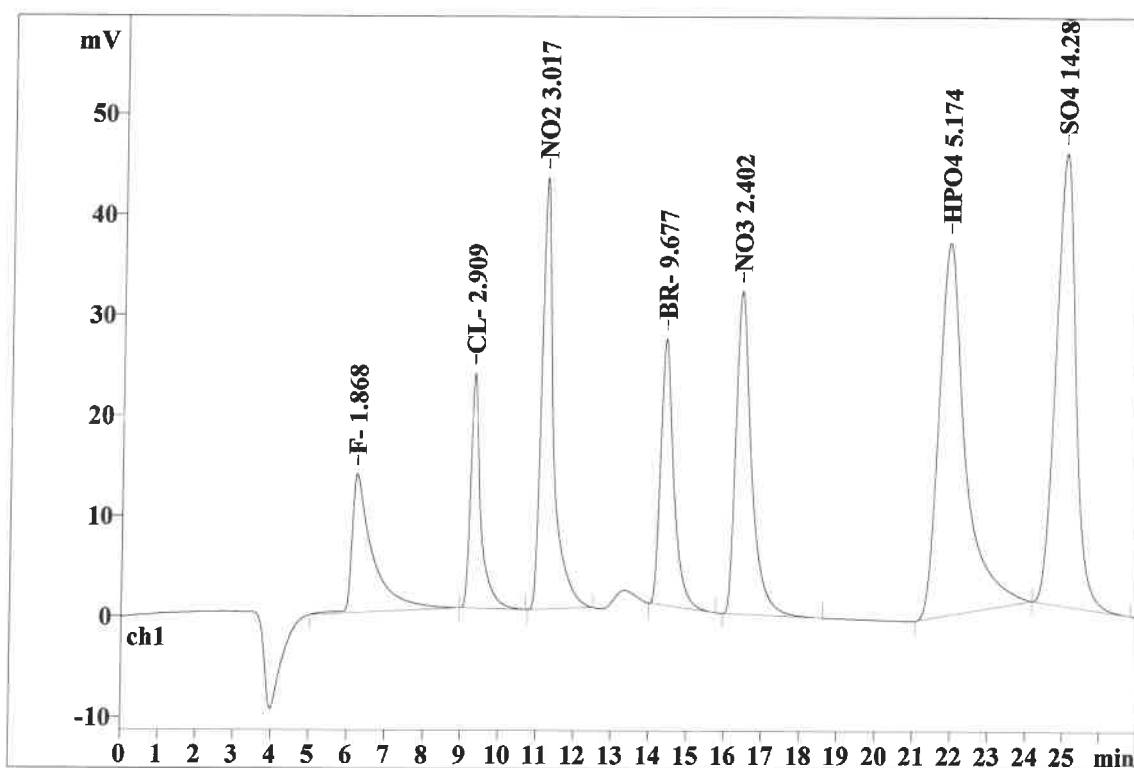
Ident: LB121590BSW2
Analysis from: 8/18/2022 11:45:18 AM
File: _2022-08-18_

Last save: 8/19/2022 9:37:54 AM

Method: AnionsIC2-081622.mtw
Run operator: wet
Analysis number: 31438

Last save: 8/17/2022 11:23

SAMPLE:
: IZ/AP
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	6.21	0.473	13.81	6.25	530.169	7.56
2	9.30	0.247	23.39	10.59	442.328	6.30
3	11.17	0.290	42.93	19.43	955.377	13.62
4	14.37	0.354	26.49	11.99	643.860	9.18
5	16.38	0.418	32.14	14.55	937.853	13.37
6	21.87	0.667	37.12	16.80	1810.876	25.81
7	24.95	0.569	45.02	20.38	1695.397	24.17
7	27.00	0.431	220.90	100.00	7015.860	100.00

This report has been created by IC Net
METROHM LTD

Report date: 8/19/2022 9:47:24 AM
 Printed by: wet

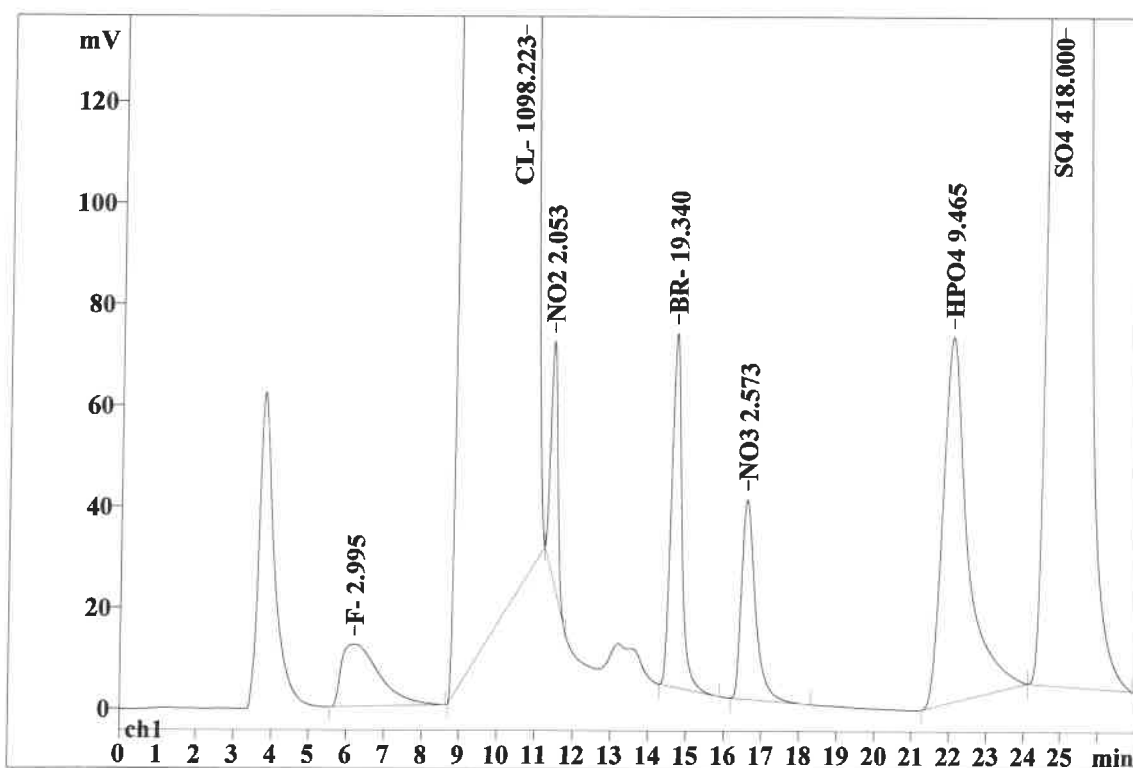
Ident: N4229-02MS
 Analysis from: 8/18/2022 12:15:42 PM
 File: _2022-08-18_

Last save: 8/18/2022 1:05:12 PM

Method: AnionsIC2-081622.mtw
 Run operator: wet
 Analysis number: 31439

Last save: 8/18/2022 12:12

SAMPLE:
 : IZ/AP
 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	6.21	1.059	12.31	0.39	854.973	0.37
2	10.52	1.739	1692.00	53.01	174006.249	74.49
3	11.43	0.212	46.81	1.47	623.030	0.27
4	14.67	0.278	69.92	2.19	1329.115	0.57
5	16.57	0.371	39.42	1.23	1008.019	0.43
6	22.01	0.617	72.28	2.26	3332.136	1.43
7	24.87	0.643	1258.97	39.45	52448.495	22.45
7	27.00	0.703	3191.70	100.00	233602.017	100.00

This report has been created by IC Net
 METROHM LTD

Report date: 8/19/2022 9:47:45 AM
Printed by: wet

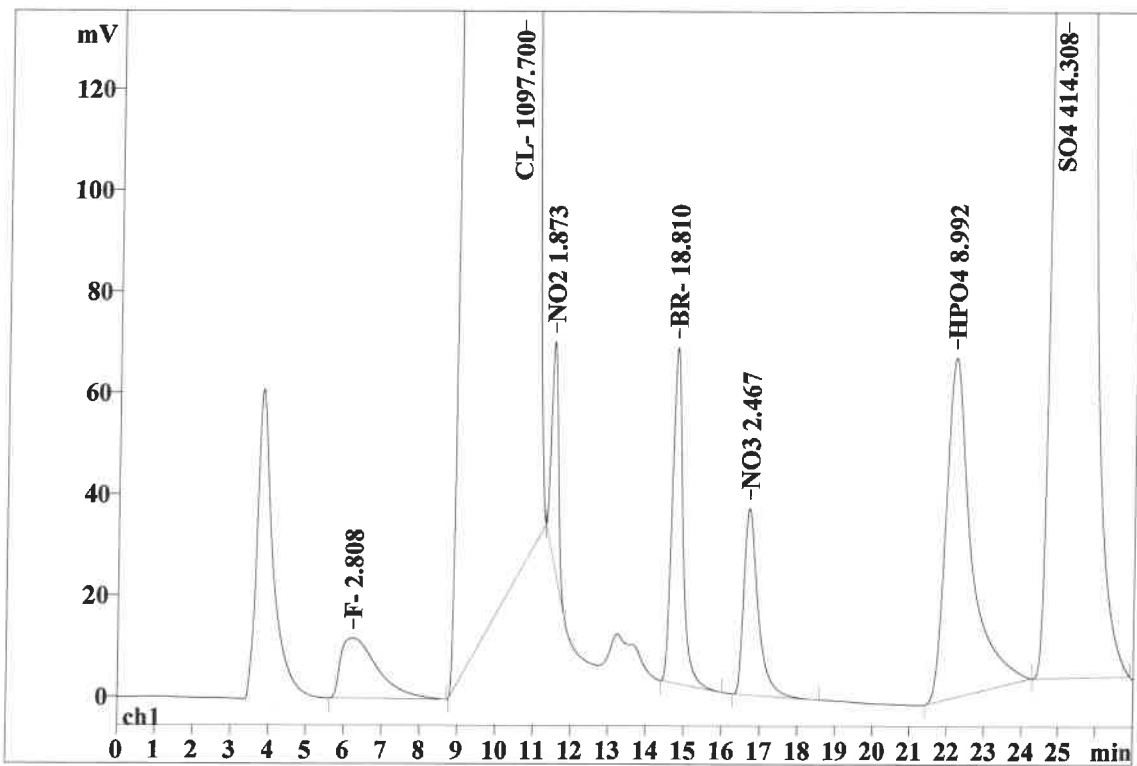
Ident: N4229-03MSD
Analysis from: 8/18/2022 12:45:19 PM
File: _2022-08-18_

Last save: 8/19/2022 9:47:40 AM

Method: AnionsIC2-081622.mtw
Run operator: wet
Analysis number: 31440

Last save: 8/18/2022 12:12

SAMPLE:
: IZ/AP
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	6.22	1.018	11.90	0.38	801.174	0.34
2	10.57	1.739	1689.46	53.50	173923.338	74.74
3	11.50	0.207	43.30	1.37	560.719	0.24
4	14.76	0.282	66.36	2.10	1291.555	0.56
5	16.69	0.377	36.88	1.17	964.519	0.41
6	22.17	0.627	67.19	2.13	3164.483	1.36
7	25.05	0.641	1242.86	39.36	51984.368	22.34
7	27.00	0.699	3157.94	100.00	232690.156	100.00

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Report date: 8/19/2022 9:47:54 AM
Printed by: wet

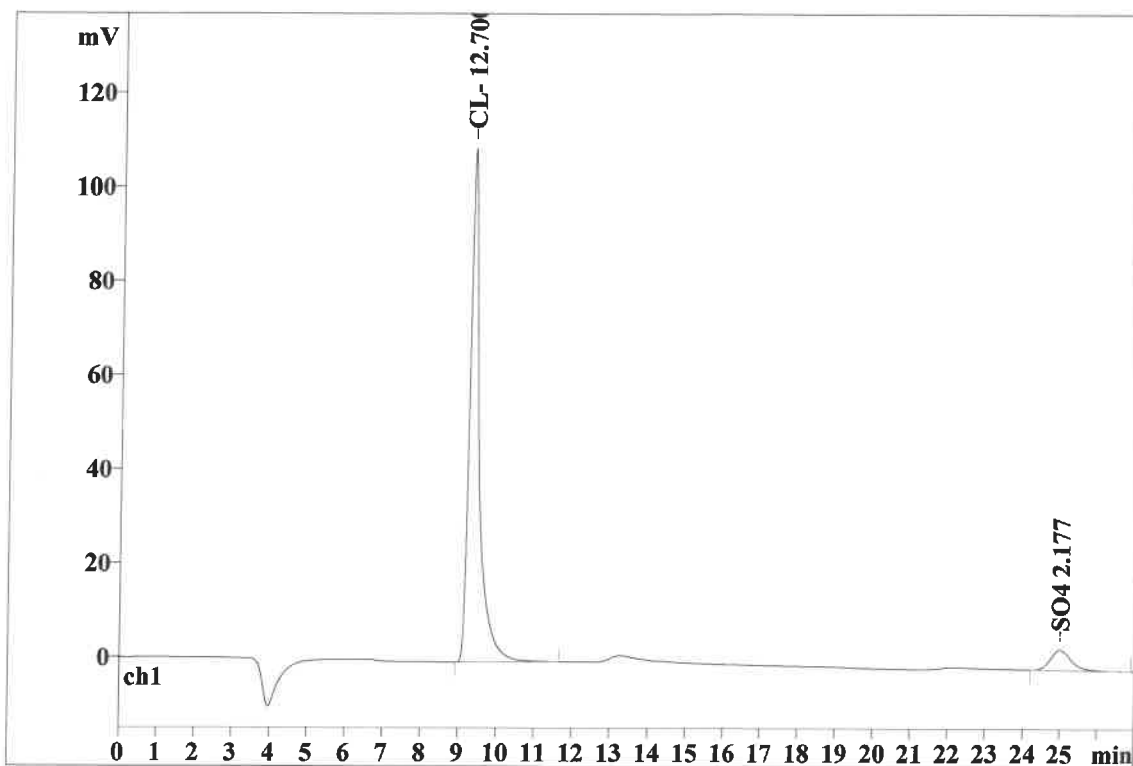
Ident: N4229-01DLX200
Analysis from: 8/18/2022 1:14:58 PM
File: _2022-08-18_

Last save: 8/18/2022 1:41:58 PM

Method: AnionsIC2-081622.mtw
Run operator: wet
Analysis number: 31441

Last save: 8/18/2022 12:12

SAMPLE:
: IZ/AP
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	0.00	0.000	0.00	0.00	0.000	0.00
2	9.32	0.234	109.17	96.16	1993.700	91.98
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	24.99	0.595	4.35	3.84	173.880	8.02
7	27.00	0.118	113.53	100.00	2167.579	100.00

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Report date: 8/19/2022 9:48:02 AM
Printed by: wet

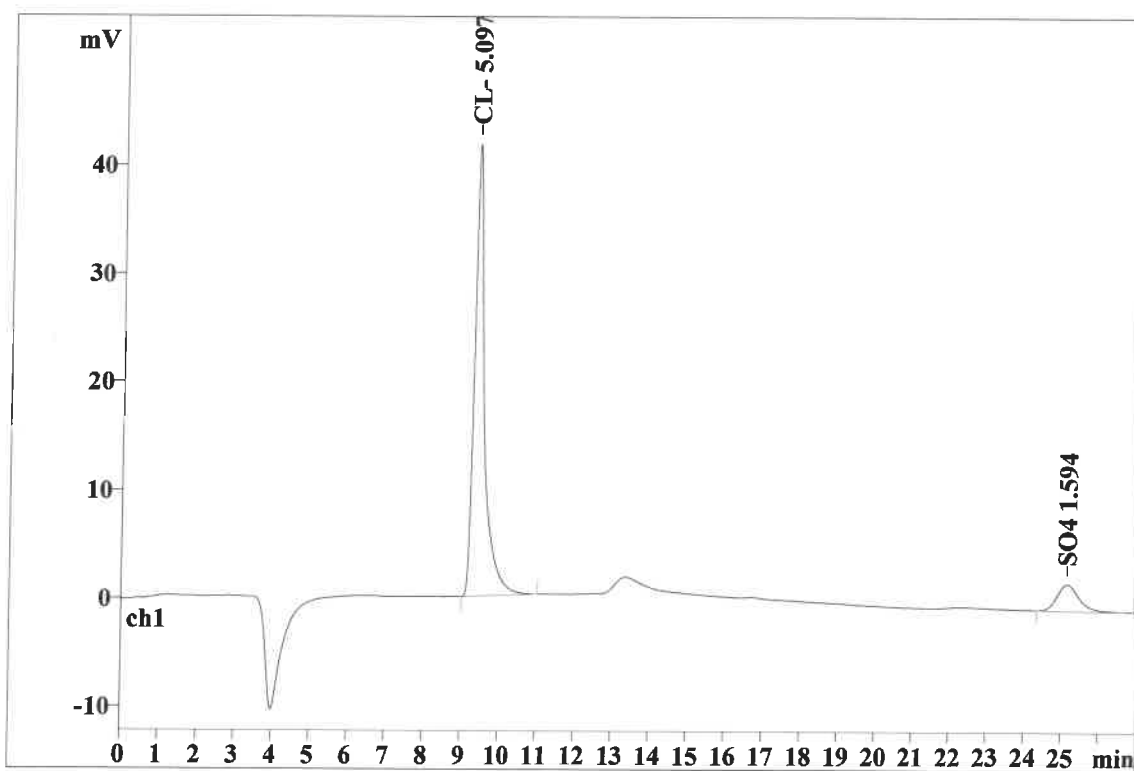
Ident: N4229-04DLX200
Analysis from: 8/18/2022 1:44:36 PM
File: _2022-08-18_

Last save: 8/18/2022 2:11:36 PM

Method: AnionsIC2-081622.mtw
Run operator: wet
Analysis number: 31442

Last save: 8/18/2022 12:12

SAMPLE:
: IZ/AP
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	0.00	0.000	0.00	0.00	0.000	0.00
2	9.37	0.244	41.79	94.45	788.973	88.70
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	25.13	0.615	2.45	5.54	100.508	11.30
7	27.00	0.123	44.24	99.99	889.481	100.00

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Report date: 8/19/2022 9:48:11 AM
Printed by: wet

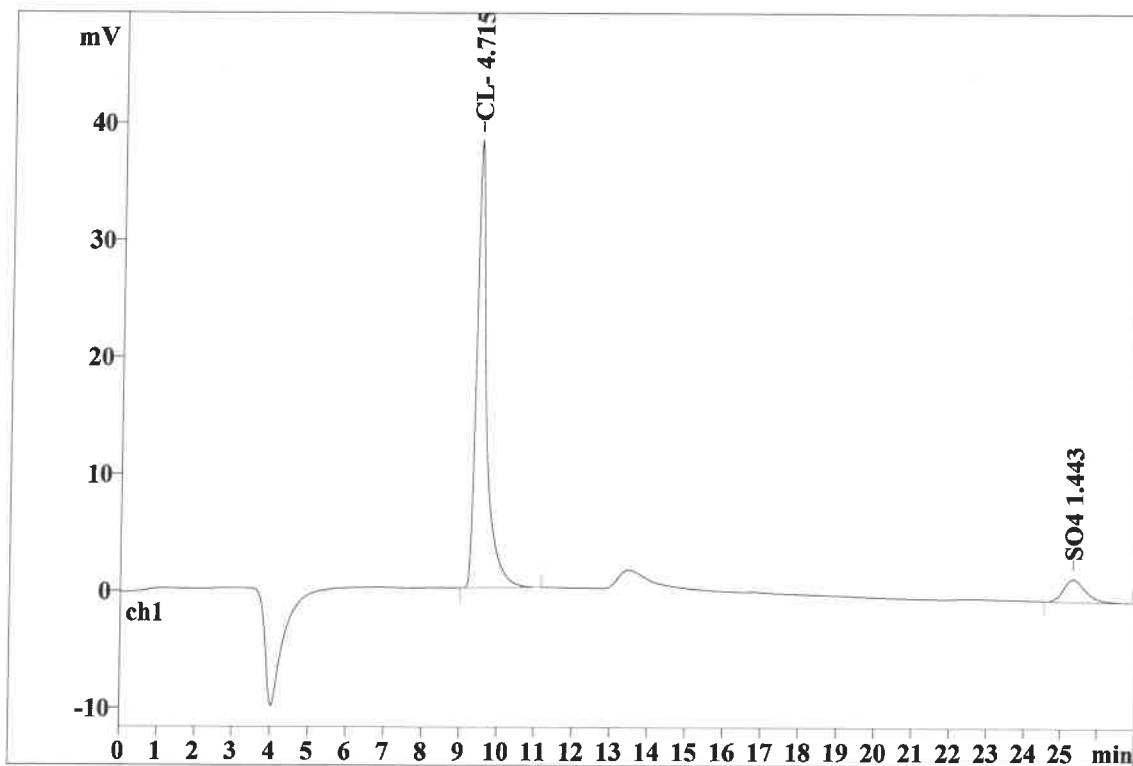
Ident: N4229-05DLX100
Analysis from: 8/18/2022 2:14:14 PM
File: _2022-08-18_

Last save: 8/18/2022 2:41:14 PM

Method: AnionsIC2-081622.mtw
Run operator: wet
Analysis number: 31443

Last save: 8/18/2022 12:12

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	9.45	0.248	38.24	95.15	728.495	89.92
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	25.32	0.630	1.94	4.84	81.630	10.08
7	27.00	0.125	40.19	99.99	810.126	100.00

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Report date: 8/19/2022 9:48:20 AM
Printed by: wet

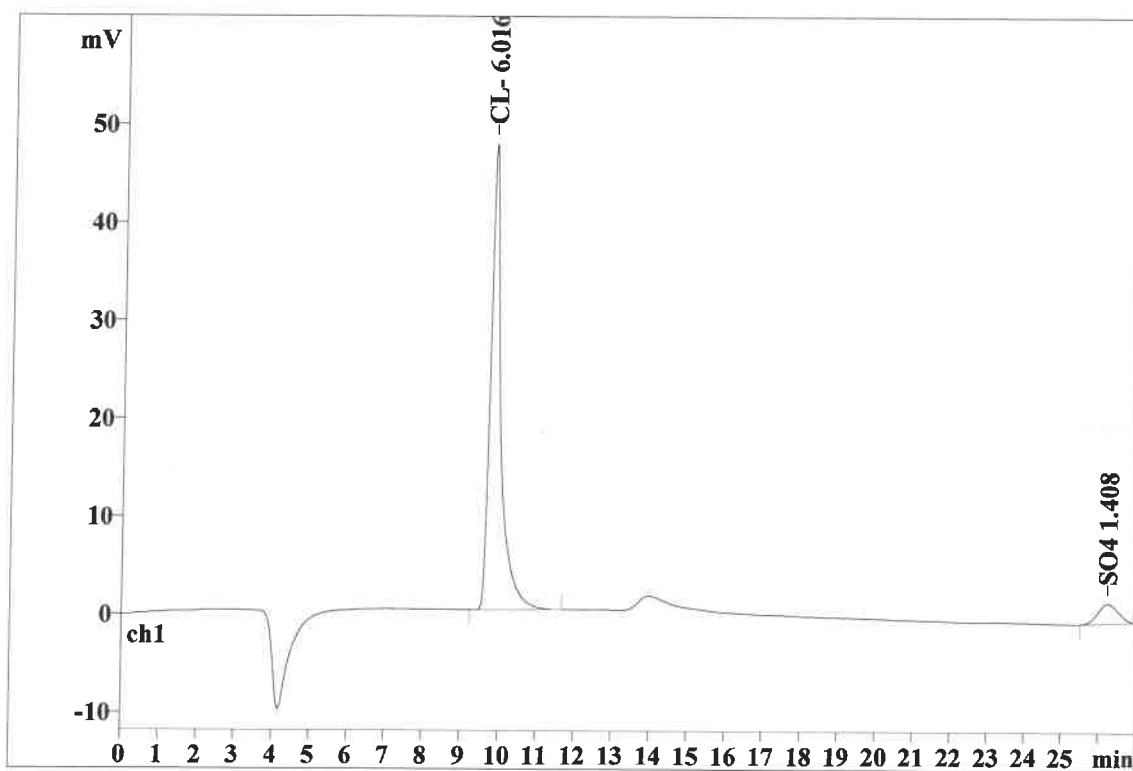
Ident: N4229-01DL2X400
Analysis from: 8/18/2022 2:43:51 PM
File: _2022-08-18_

Last save: 8/18/2022 3:27:07 PM

Method: AnionsIC2-081622.mtw
Run operator: wet
Analysis number: 31444

Last save: 8/18/2022 12:12

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	9.80	0.251	47.57	95.90	934.561	92.37
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	26.23	0.608	2.03	4.09	77.213	7.63
7	27.00	0.123	49.60	100.00	1011.774	100.00

This report has been created by IC Net
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Report date: 8/19/2022 9:48:30 AM
Printed by: wet

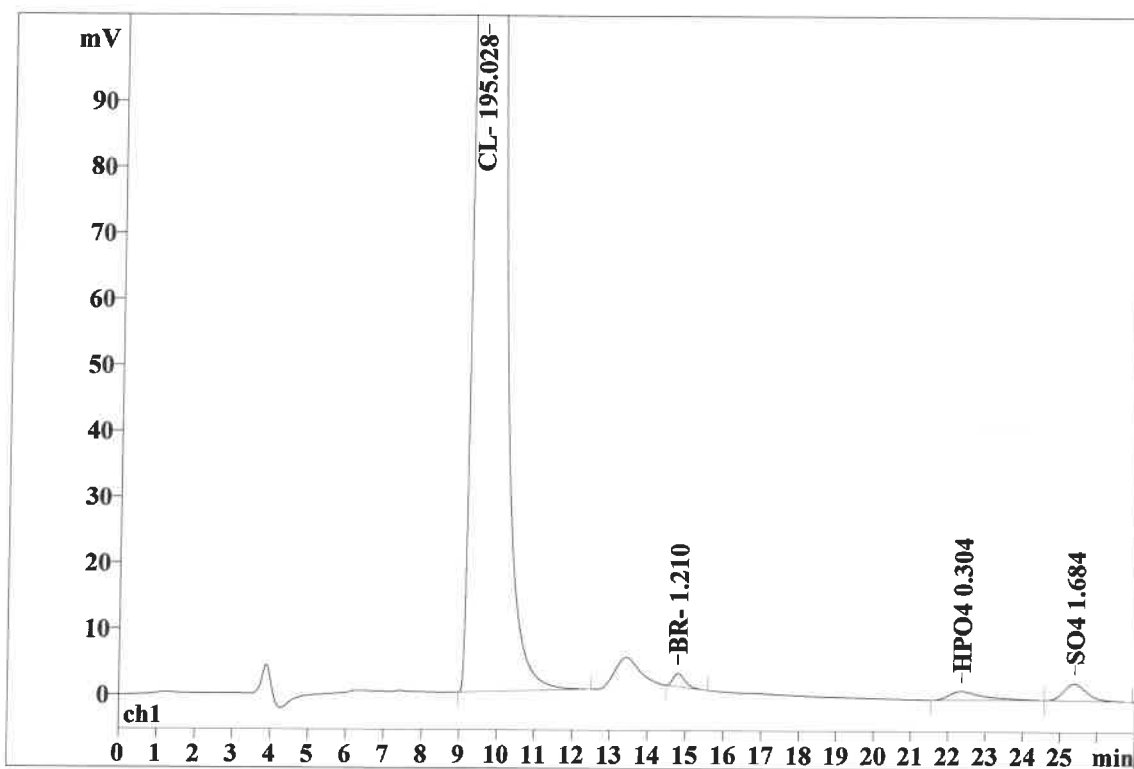
Ident: N4236-01X10
Analysis from: 8/18/2022 3:13:29 PM
File: _2022-08-18_

Last save: 8/18/2022 3:40:29 PM

Method: AnionsIC2-081622.mtw
Run operator: wet
Analysis number: 31445

Last save: 8/18/2022 12:12

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	9.50	0.309	1333.32	99.56	30885.522	99.23
3	0.00	0.000	0.00	0.00	0.000	0.00
4	14.80	0.331	2.01	0.15	43.366	0.14
5	0.00	0.000	0.00	0.00	0.000	0.00
6	22.34	0.842	1.35	0.10	84.545	0.27
7	25.38	0.652	2.60	0.19	111.939	0.36
7	27.00	0.305	1339.28	100.00	31125.372	100.00

This report has been created by IC Net
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Report date: 8/19/2022 9:48:39 AM
Printed by: wet

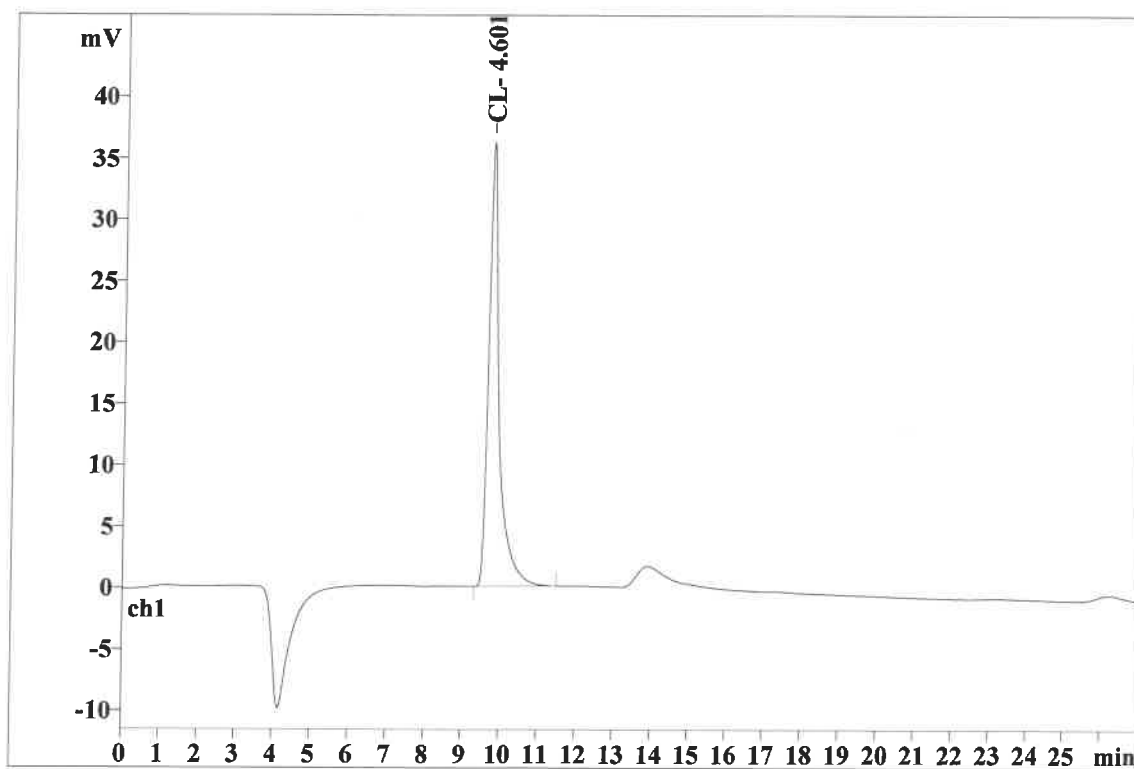
Ident: N4236-01DLX300
Analysis from: 8/18/2022 3:43:07 PM
File: _2022-08-18_

Last save: 8/19/2022 8:43:28 AM

Method: AnionsIC2-081622.mtw
Run operator: wet
Analysis number: 31446

Last save: 8/18/2022 12:12

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	9.74	0.253	36.16	100.00	710.477	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	27.00	0.036	36.16	100.00	710.477	100.00

This report has been created by IC Net
METROHM LTD

Report date: 8/19/2022 9:49:07 AM
Printed by: wet

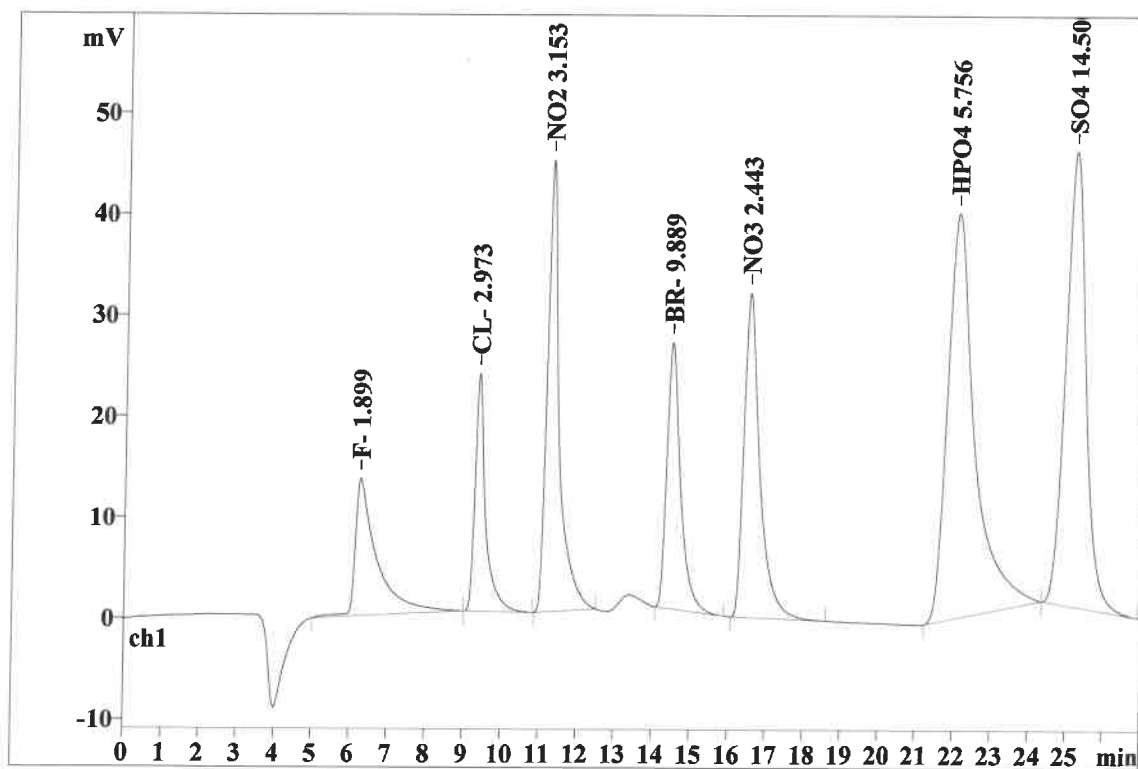
Ident: CCV
Analysis from: 8/18/2022 4:12:53 PM
File: _2022-08-18_

Last save: 8/18/2022 4:39:53 PM

Method: AnionsIC2-081622.mtw
Run operator: wet
Analysis number: 31447

Last save: 8/18/2022 12:12

SAMPLE:
: IZ/AP
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	6.25	0.487	13.59	6.03	538.944	7.34
2	9.37	0.248	23.53	10.45	452.465	6.16
3	11.25	0.291	44.67	19.83	1002.386	13.64
4	14.46	0.361	26.36	11.70	658.893	8.97
5	16.50	0.425	32.07	14.23	954.535	12.99
6	22.04	0.687	40.06	17.78	2017.262	27.46
7	25.15	0.577	45.00	19.97	1723.028	23.45
7	27.00	0.439	225.27	100.00	7347.513	100.00

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Report date: 8/19/2022 9:49:15 AM
Printed by: wet

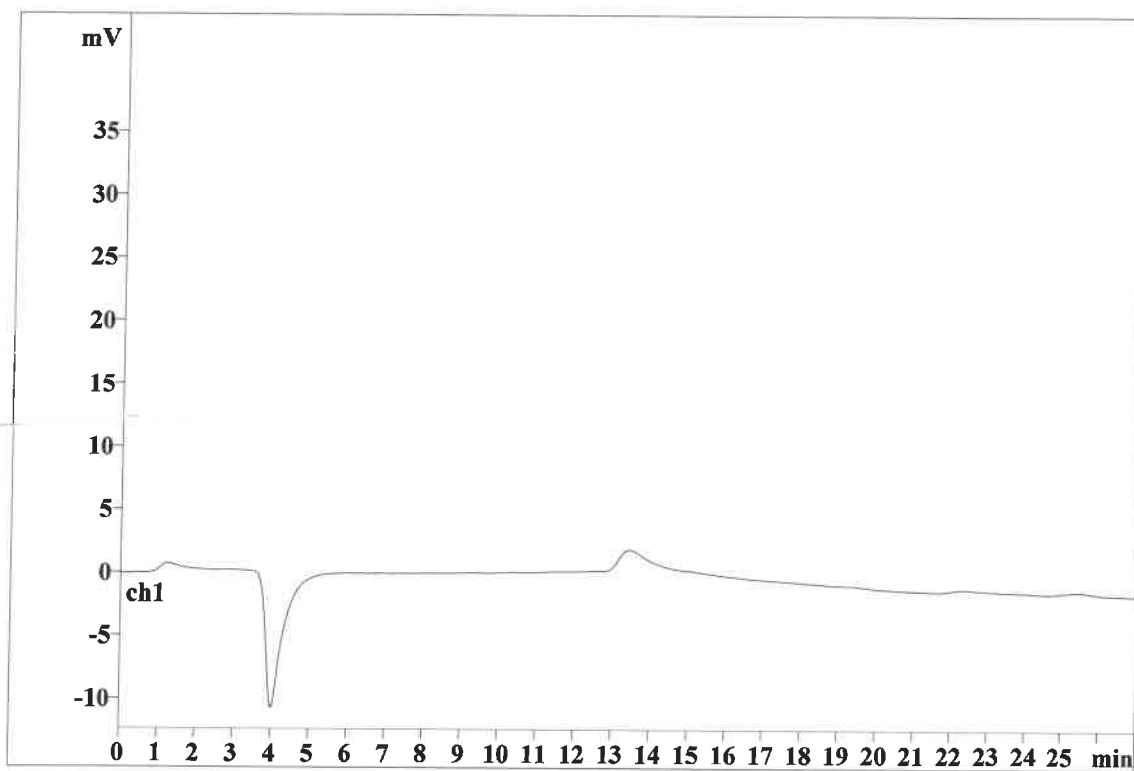
Ident: CCB
Analysis from: 8/18/2022 4:43:38 PM
File: _2022-08-18_

Last save: 8/19/2022 9:48:58 AM

Method: AnionsIC2-081622.mtw
Run operator: wet
Analysis number: 31448

Last save: 8/18/2022 12:12

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



Quantitation method: Custom

No peaks

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