

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	2022-09-14_	9/14/22 16:03		IZ/MA		
STD2	0.4880	0.6710	0.7180	2.2970	0.5780	1.1500	3.5420	2022-09-14_	9/14/22 16:34		IZ/MA		
STD3	0.7620	1.2030	1.2020	4.0290	1.0030	1.9220	6.0530	2022-09-14_	9/14/22 17:06		IZ/MA		
STD4	1.0100	1.4730	1.4500	4.8790	1.2200	2.3670	7.3010	2022-09-14_	9/14/22 17:38		IZ/MA		
STD5	1.9310	2.9410	2.9000	9.7360	2.4380	5.0300	14.5000	2022-09-14_	9/14/22 18:09		IZ/MA		
STD6	3.9460	5.9540	5.9720	19.8380	4.9490	10.1030	29.6990	2022-09-14_	9/14/22 18:41		IZ/MA		
STD7	5.0630	7.5570	7.5590	25.2210	6.3120	12.4270	37.9070	2022-09-14_	9/14/22 19:13		IZ/MA		
ICV	1.8230	2.9100	2.9030	9.5920	2.4060	4.8250	14.2610	2022-09-14_	9/14/22 19:44		IZ/MA		
ICB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2022-09-14_	9/14/22 20:16		IZ/MA		
CCV	1.9160	2.9280	3.0380	9.5750	2.3840	6.3160	14.3130	2022-09-16_	9/16/22 16:54		IZ/MA		
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2022-09-16_	9/16/22 17:26		IZ/MA		
LB122068BLS	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2022-09-16_	9/16/22 17:57	5.00g/100m	IZ/MA		
LB122068BSS	1.9410	2.9240	3.0110	9.5760	2.3940	6.0390	14.4110	2022-09-16_	9/16/22 18:29	5.00g/100m	IZ/MA		
N4695-01	0.0000	14.5500	0.0000	0.0000	4.6680	14.2630	77.1130	2022-09-16_	9/16/22 19:01	5.08g/100m	IZ/MA		
N4695-01MS	2.2750	18.3220	3.0510	9.8250	8.4220	19.3340	97.4910	2022-09-16_	9/16/22 19:32	5.04g/100m	IZ/MA		
N4695-01MSD	2.3100	18.2960	3.1590	9.8160	8.4330	19.6600	97.4880	2022-09-16_	9/16/22 20:04	5.05g/100m	IZ/MA		
CCV	1.8870	2.9810	3.0440	9.6070	2.4090	6.6350	14.4270	2022-09-16_	9/16/22 20:36		IZ/MA		
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2022-09-16_	9/16/22 21:07		IZ/MA		
CCV	1.5440	2.8640	2.8910	9.4570	2.4060	5.8860	14.1380	2022-09-19_	9/19/22 9:47		IZ/MA		
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2022-09-19_	9/19/22 10:20		IZ/MA		
LB122068BLS2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2022-09-19_	9/19/22 10:51	5.00g/100m	IZ/MA		
LB122068BSS2	1.9370	2.9160	2.8930	9.5690	2.4040	5.6970	14.3740	2022-09-19_	9/19/22 11:23	5.00g/100m	IZ/MA		
N4695-01DLX5	0.0000	2.6100	0.0000	0.0000	0.9480	3.9220	13.3290	2022-09-19_	9/19/22 11:55	5.08g/100m	IZ/MA		
CCV	1.9410	2.8630	2.8250	9.4390	2.3620	5.8670	14.1160	2022-09-19_	9/19/22 12:27		IZ/MA		
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2022-09-19_	9/19/22 13:12		IZ/MA		

Report date: 9/19/2022 4:13:28 PM
Printed by: wet

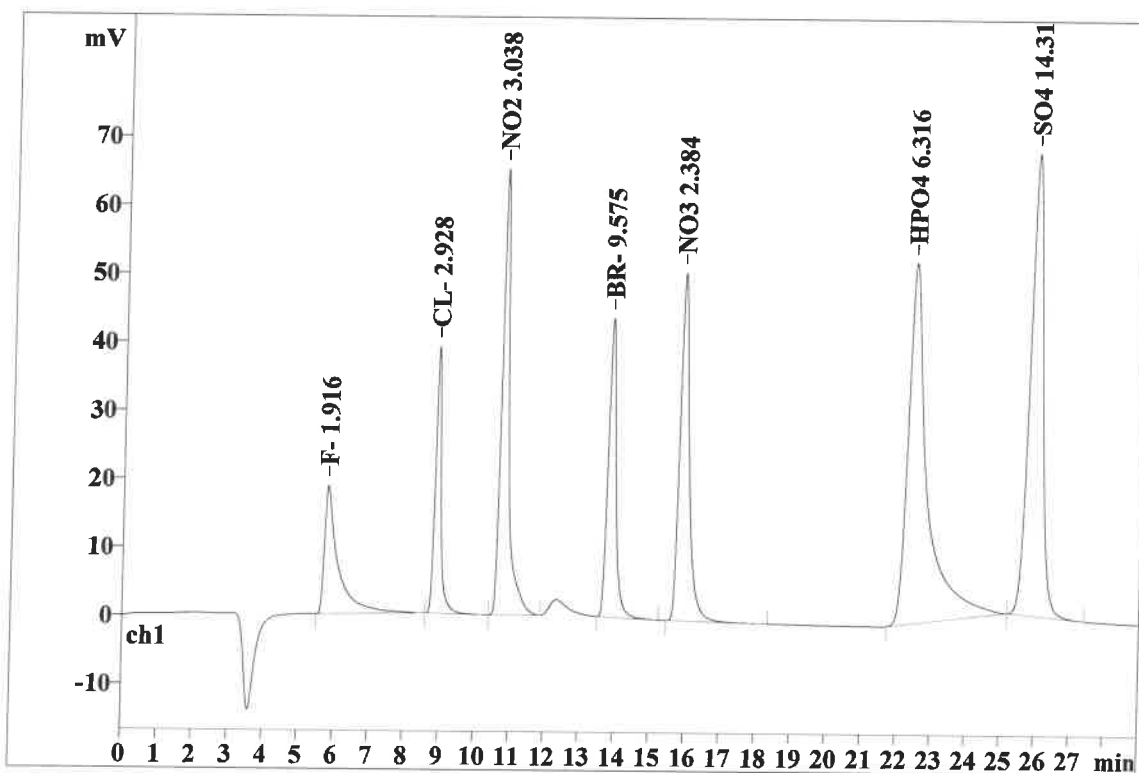
Ident: CCV
Analysis from: 9/16/2022 4:54:33 PM
File: _2022-09-16_

Last save: 9/16/2022 5:23:33 PM

Method: AnionsIC2-091422.mtw
Run operator: wet
Analysis number: 31915

Last save: 9/15/2022 10:43

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	5.80	0.317	18.70	5.53	508.128	6.82
2	8.89	0.166	39.09	11.57	461.241	6.19
3	10.74	0.208	65.23	19.30	1016.910	13.64
4	13.84	0.226	43.76	12.95	679.678	9.12
5	15.86	0.270	50.88	15.06	962.271	12.91
6	22.41	0.468	52.77	15.62	2060.247	27.64
7	25.90	0.393	67.52	19.98	1764.917	23.68
7	29.00	0.293	337.95	100.00	7453.392	100.00

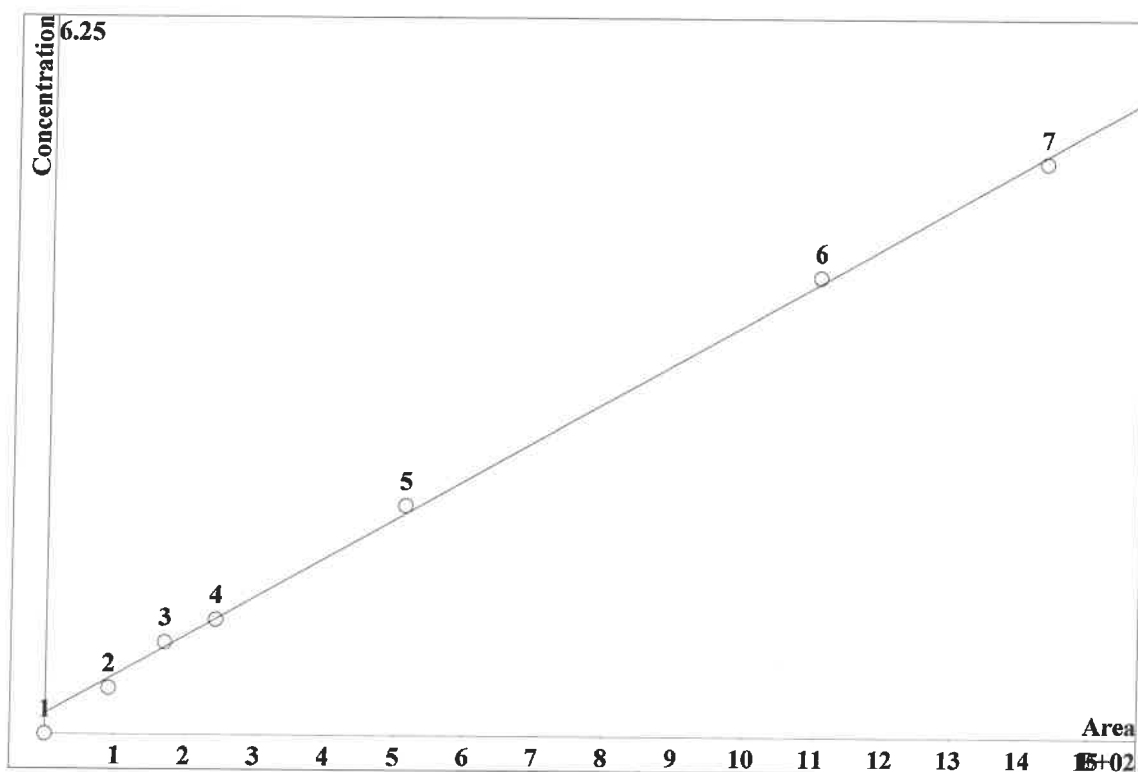
This report has been created by IC Net
METROHM LTD

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	0.9510	2022-09-14_	9/14/22 16:03		IZ/MA
STD2	0.4880	0.6710	0.7180	2.2970	0.5780	1.1500	3.5420	2022-09-14_	9/14/22 16:34		IZ/MA
STD3	0.7620	1.2030	1.2020	4.0290	1.0030	1.9220	6.0530	2022-09-14_	9/14/22 17:06		IZ/MA
STD4	1.0100	1.4730	1.4500	4.8790	1.2200	2.3670	7.3010	2022-09-14_	9/14/22 17:38		IZ/MA
STD5	1.9310	2.9410	2.9000	9.7360	2.4380	5.0300	14.5000	2022-09-14_	9/14/22 18:09		IZ/MA
STD6	3.9460	5.9540	5.9720	19.8380	4.9490	10.1030	29.6990	2022-09-14_	9/14/22 18:41		IZ/MA
STD7	5.0630	7.5570	7.5590	25.2210	6.3120	12.4270	37.9070	2022-09-14_	9/14/22 19:13		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	22.0000	11.8333	19.6667	14.8500	15.6000	15.0000	18.0667				
STD3	-4.7500	0.2500	0.1667	0.7250	0.3000	-3.9000	0.8833				
STD4	1.0000	-1.8000	-3.3333	-2.4200	-2.4000	-5.3200	-2.6533				
STD5	-3.4500	-1.9667	-3.3333	-2.6400	-2.4800	0.6000	-3.3333				
STD6	-1.3500	-0.7667	-0.4667	-0.8100	-1.0200	1.0300	-1.0033				
STD7	1.2600	0.7600	0.7867	0.8840	0.9920	-0.5840	2.4514				

CALIBRATION OF COMPONENT F-

Method: AnionsIC2-091422.mtw
 Equation: $Q = 0.0683307 \cdot A + 3.59318$
 RSD: 3.280 %
 Correlation coefficient: 0.999413

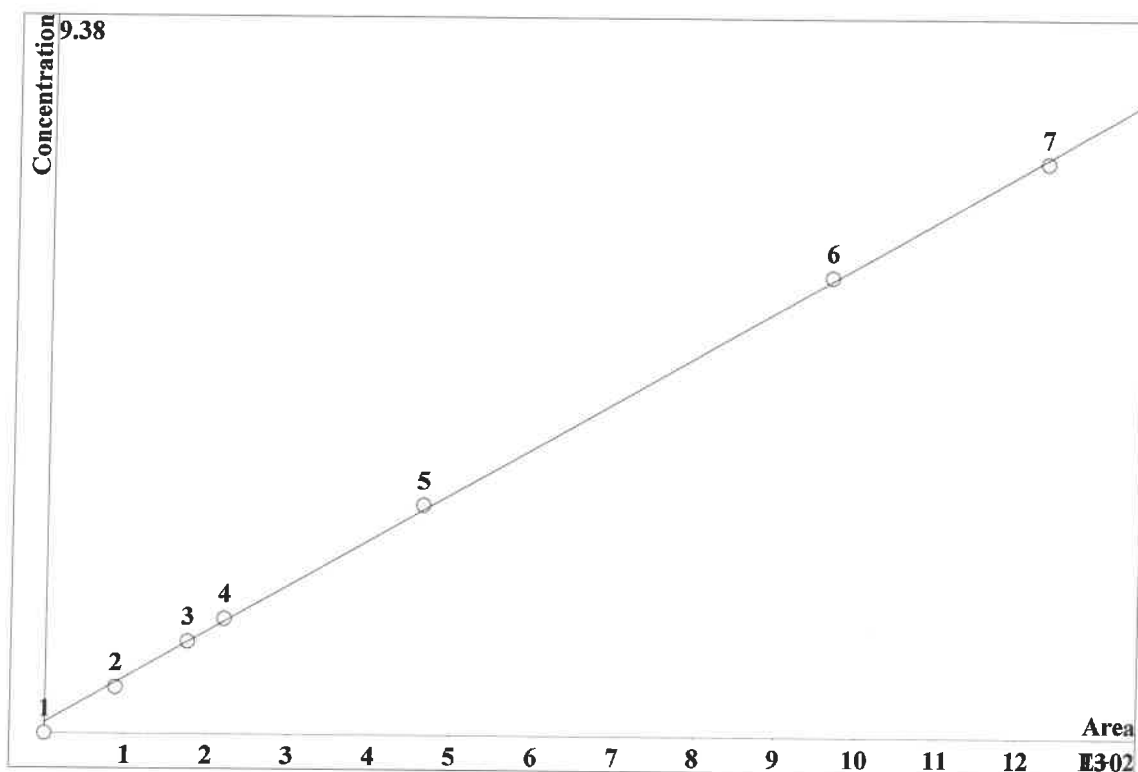


K3 = 0 K2 = 0 K1 = 0.0683307 K0 = 3.59318
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used File
1	0	0	0	0	0	0
2	2.91	90.14	0.4	20	5.877	
3	6.268	170.4	0.8	20	5.877	
4	8.084	242.9	1	20	5.877	
5	17.91	512.7	2	20	5.877	
6	41.6	1103	4	20	5.877	
7	50.64	1429	5	20	5.877	

CALIBRATION OF COMPONENT CL-

Method: AnionsIC2-091422.mtw
 Equation: $Q = 0.120741 \cdot A + 2.87223$
 RSD: 1.828 %
 Correlation coefficient: 0.999818

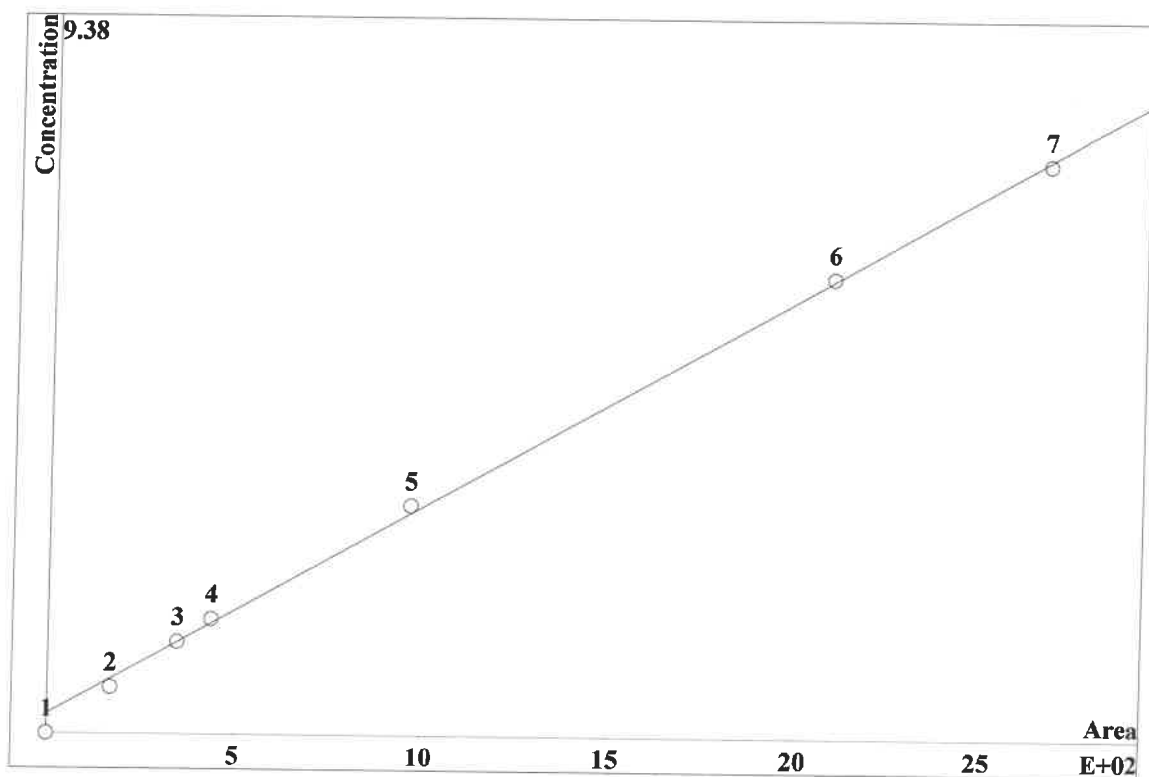


K3 = 0 K2 = 0 K1 = 0.120741 K0 = 2.87223
 Base: Area
 Ref.channel: chl
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	7.226	87.36	0.6	20	9.035		
3	14.06	175.4	1.2	20	9.035		
4	17.75	220.3	1.5	20	9.035		
5	37.57	463.4	3	20	9.035		
6	79.02	962.5	6	20	9.035		
7	99.56	1228	7.5	20	9.035		

CALIBRATION OF COMPONENT NO2

Method: AnionsIC2-091422.mtw
 Equation: $Q = 0.0546844 \cdot A + 5.14338$
 RSD: 2.653 %
 Correlation coefficient: 0.999616

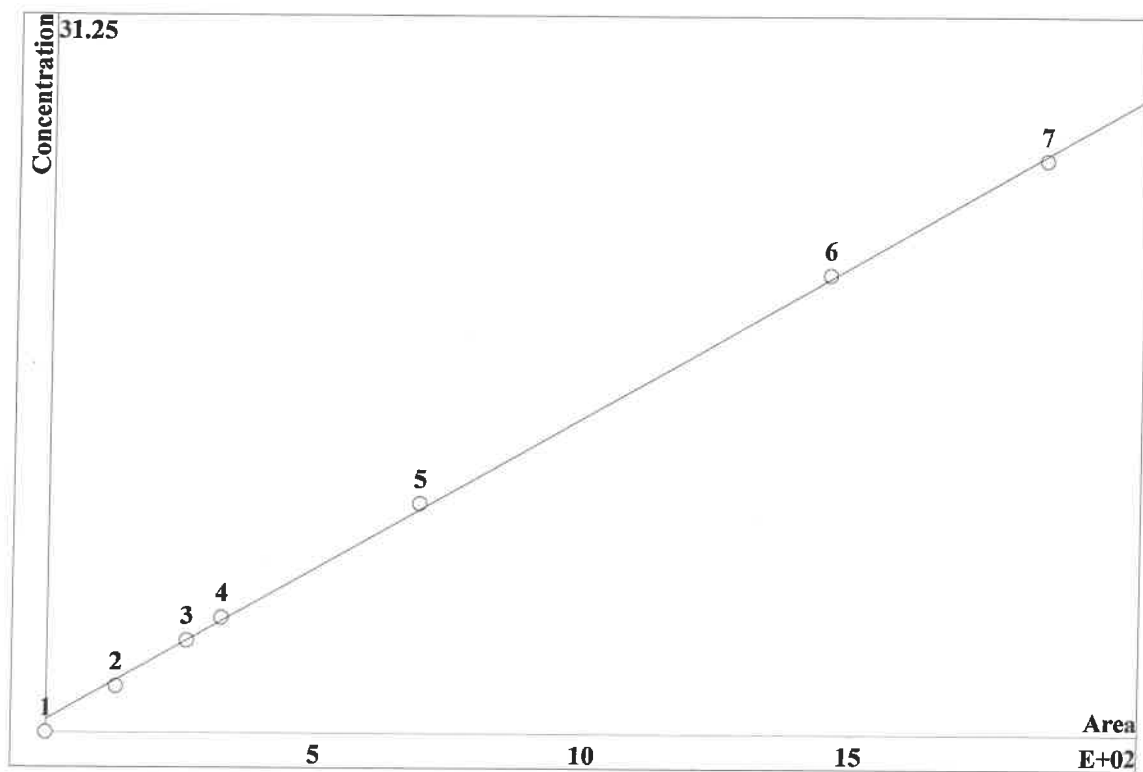


K3 = 0 K2 = 0 K1 = 0.0546844 K0 = 5.14338
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	10.35	168.4	0.6	20	10.91		
3	20.68	345.6	1.2	20	10.91		
4	26.65	436.1	1.5	20	10.91		
5	57.51	966.6	3	20	10.91		
6	117.1	2090	6	20	10.91		
7	147.6	2671	7.5	20	10.91		

CALIBRATION OF COMPONENT BR-

Method: AnionsIC2-091422.mtw
 Equation: $Q = 0.265411 \cdot A + 11.1115$
 RSD: 2.266 %
 Correlation coefficient: 0.999720

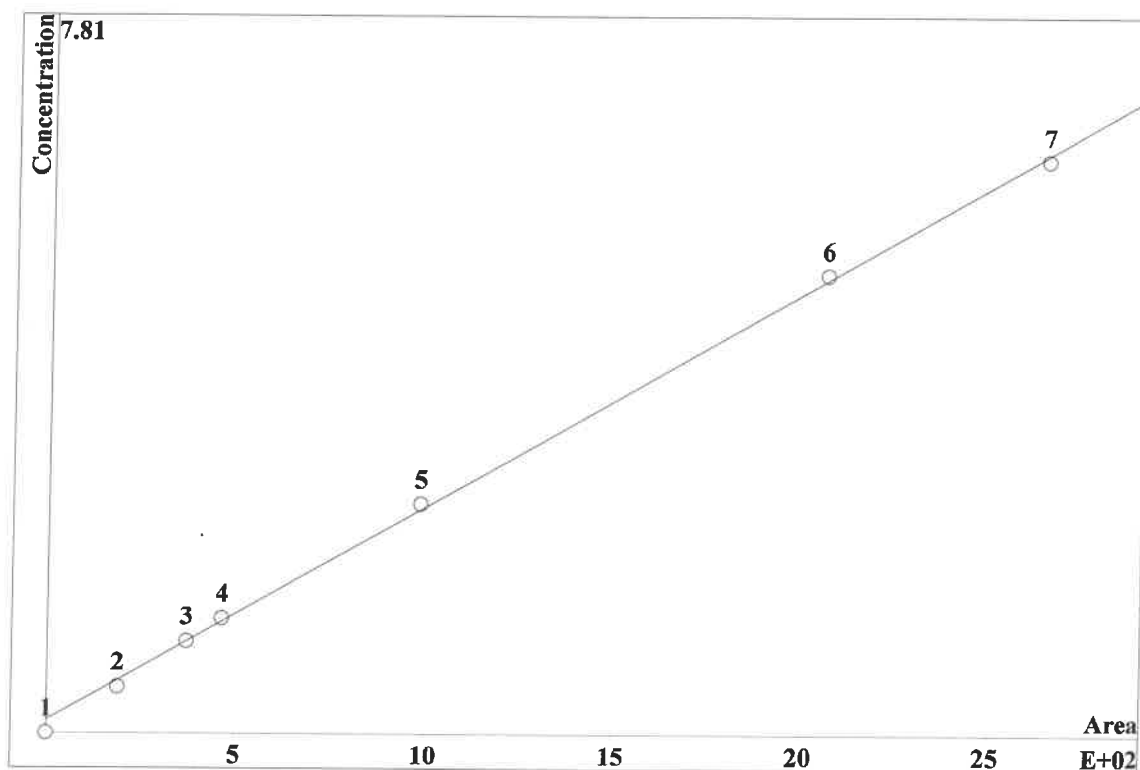


K3 = 0 K2 = 0 K1 = 0.265411 K0 = 11.1115
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	8.015	131.2	2	20	14.56		
3	15.95	261.8	4	20	14.56		
4	20.17	325.8	5	20	14.56		
5	43.67	691.8	10	20	14.56		
6	94.36	1453	20	20	14.56		
7	119.7	1859	25	20	14.56		

CALIBRATION OF COMPONENT NO3

Method: AnionsIC2-091422.mtw
 Equation: $Q = 0.0466297 \cdot A + 2.81687$
 RSD: 2.400 %
 Correlation coefficient: 0.999686

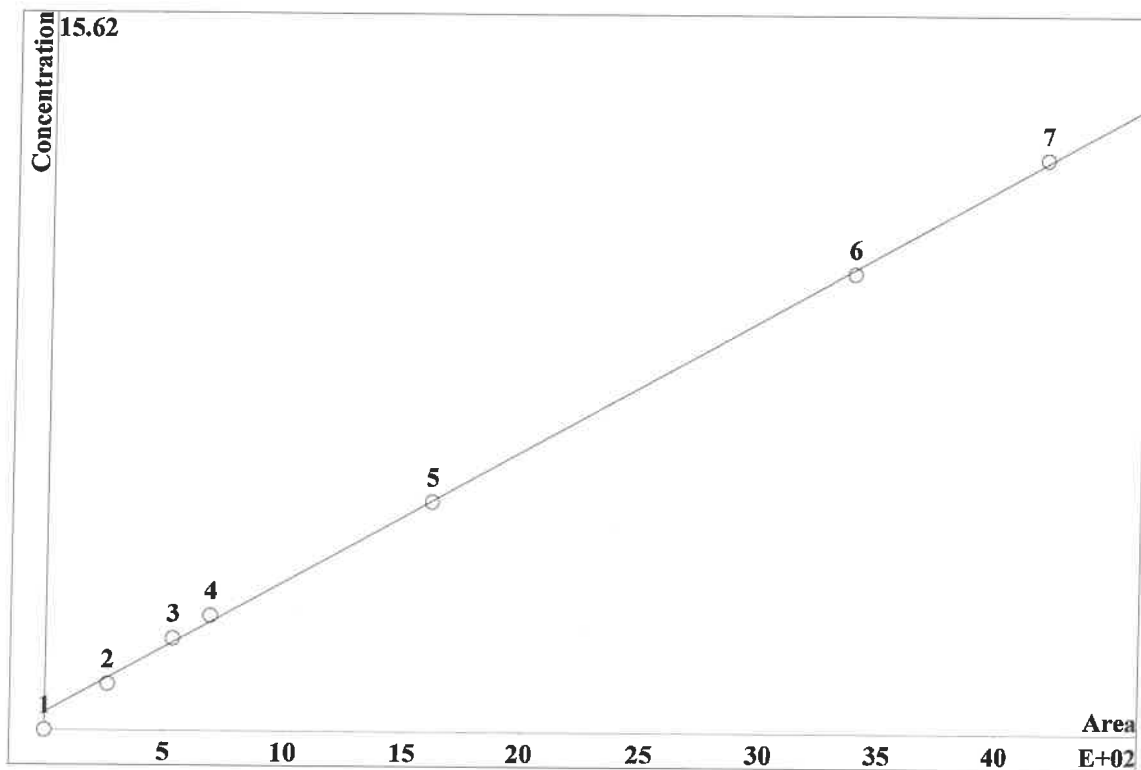


K3 = 0 K2 = 0 K1 = 0.0466297 K0 = 2.81687
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	9.456	187.7	0.5	20	16.64		
3	18.73	369.8	1	20	16.64		
4	23.66	462.7	1.25	20	16.64		
5	50.7	985.3	2.5	20	16.64		
6	108.8	2062	5	20	16.64		
7	138	2647	6.25	20	16.64		

CALIBRATION OF COMPONENT HPO4

Method: AnionsIC2-091422.mtw
 Equation: $Q = 0.0575109 \cdot A + 7.83792$
 RSD: 2.284 %
 Correlation coefficient: 0.999716

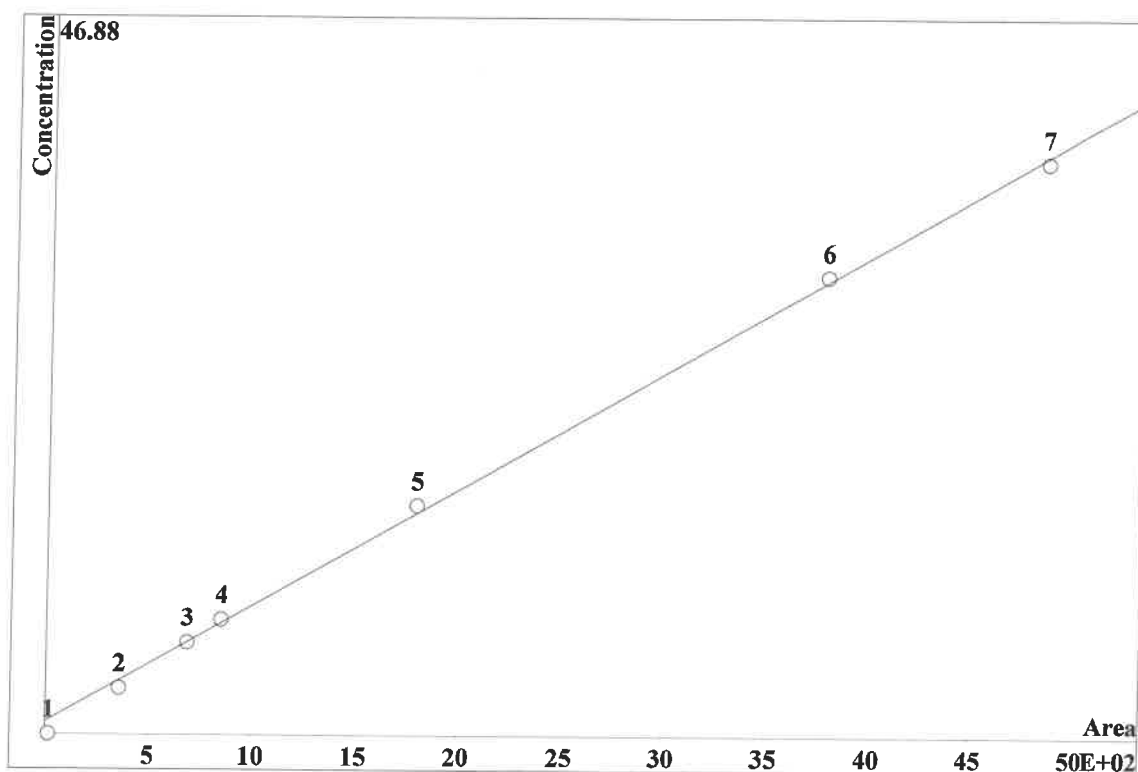


K3 = 0 K2 = 0 K1 = 0.0575109 K0 = 7.83792
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	6.503	263.6	1	20	21.97		
3	13.52	532.2	2	20	21.97		
4	17.75	686.9	2.5	20	21.97		
5	43.29	1613	5	20	21.97		
6	96.49	3377	10	20	21.97		
7	121.5	4185	12.5	20	21.97		

CALIBRATION OF COMPONENT SO4

Method: AnionsIC2-091422.mtw
 Equation: $Q = 0.152891 \cdot A + 16.4169$
 RSD: 2.781 %
 Correlation coefficient: 0.999578



K3 = 0 K2 = 0 K1 = 0.152891 K0 = 16.4169
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0.5192	17.02		0	20		26.93
2	12.77	355.9		3	20		26.93
3	24.66	684.4		6	20		26.93
4	30.87	847.6		7.5	20		26.93
5	66.06	1789		15	20		26.93
6	142.9	3778		30	20		26.93
7	182.2	4851		37.5	20		26.93

Report date: 9/16/2022 12:48:59 PM
Printed by: wet

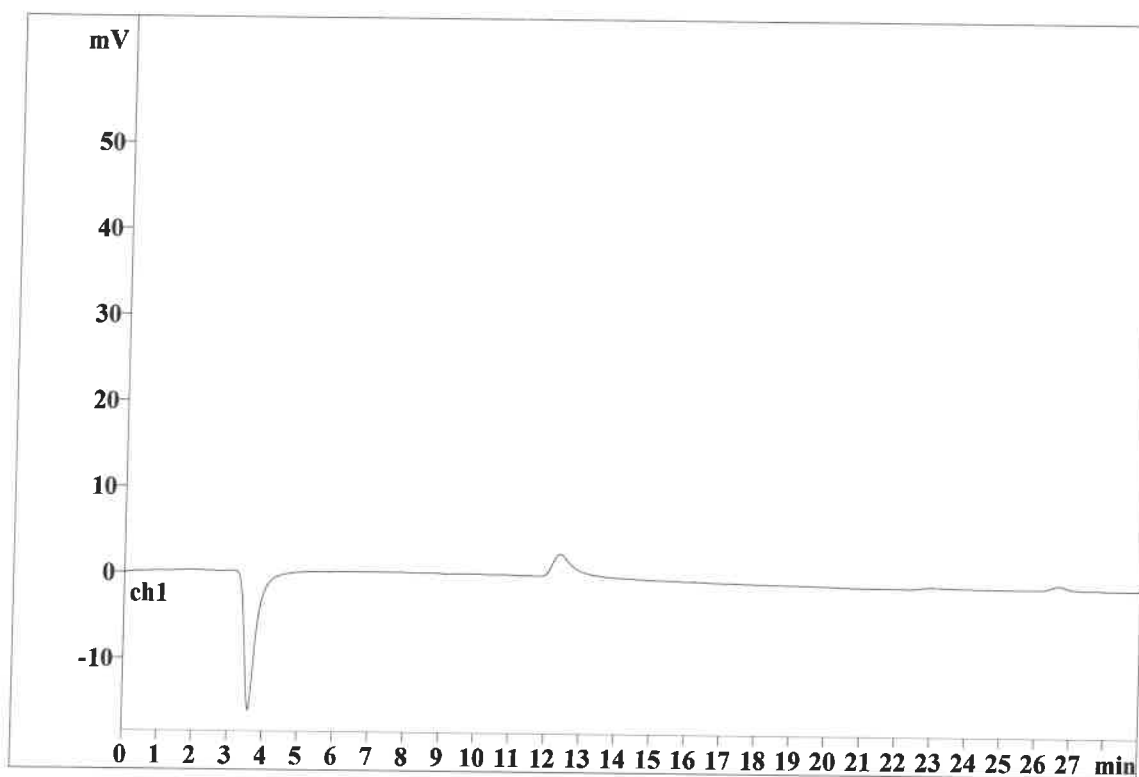
Ident: STD1
Analysis from: 9/14/2022 4:03:21 PM
File: _2022-09-14_

Last save: 9/16/2022 12:48:53 PM

Method: AnionsIC2-091422.mtw
Run operator: wet
Analysis number: 31861

Last save: 9/14/2022 3:48:

SAMPLE:
:
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: 9/16/2022 12:50:50 PM
Printed by: wet

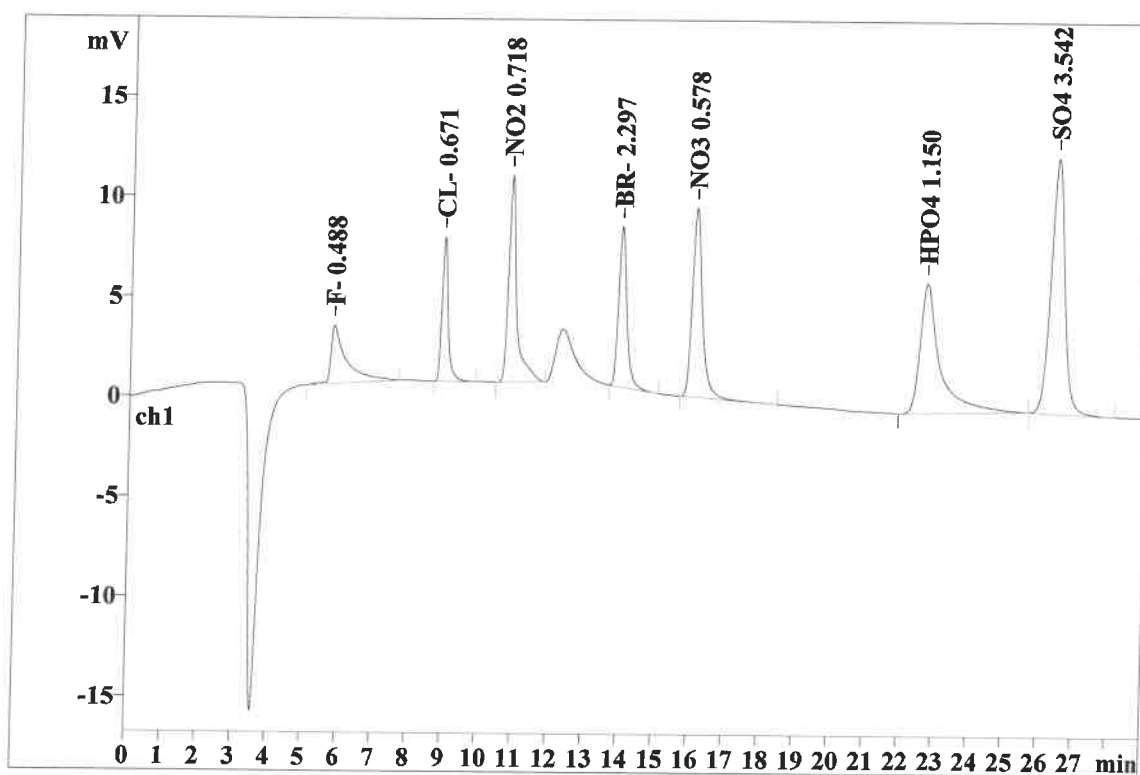
Ident: STD2
Analysis from: 9/14/2022 4:34:59 PM
File: _2022-09-14_

Last save: 9/15/2022 9:28:59 AM

Method: AnionsIC2-091422.mtw
Run operator: wet
Analysis number: 31862

Last save: 9/14/2022 3:48:

SAMPLE:
: IZ/AP
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	5.80	0.353	2.91	5.08	90.141	7.02
2	8.93	0.171	7.23	12.63	87.363	6.80
3	10.81	0.209	10.35	18.08	168.448	13.12
4	13.96	0.239	8.01	14.00	131.211	10.22
5	16.07	0.284	9.46	16.53	187.685	14.61
6	22.68	0.485	6.50	11.36	263.587	20.52
7	26.40	0.417	12.77	22.31	355.910	27.71
7	29.00	0.308	57.22	99.99	1284.344	100.00

This report has been created by IC Net
METROHM LTD

Report date: 9/16/2022 12:50:42 PM
Printed by: wet

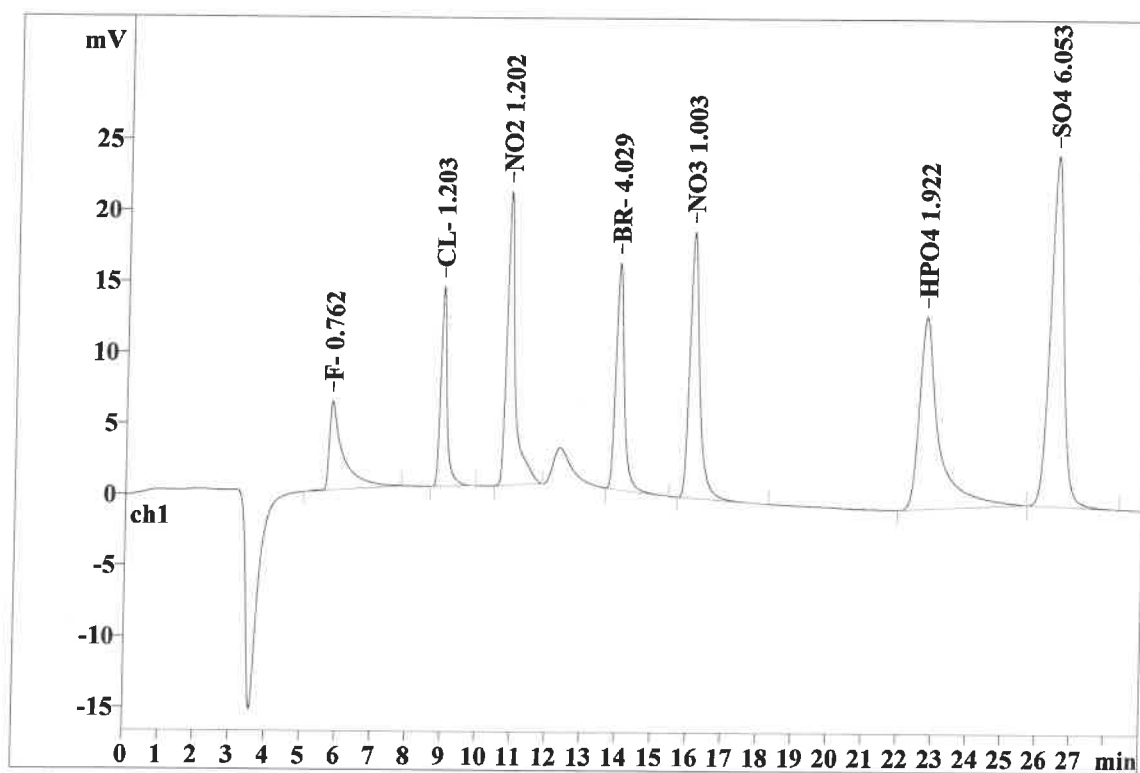
Ident: STD3
Analysis from: 9/14/2022 5:06:37 PM
File: _2022-09-14_

Last save: 9/15/2022 9:28:59 AM

Method: AnionsIC2-091422.mtw
Run operator: wet
Analysis number: 31863

Last save: 9/14/2022 3:48:

SAMPLE:
: IZ/AP
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	5.80	0.313	6.27	5.50	170.351	6.71
2	8.94	0.173	14.06	12.34	175.399	6.91
3	10.83	0.214	20.68	18.16	345.569	13.61
4	13.96	0.237	15.95	14.01	261.769	10.31
5	16.05	0.282	18.73	16.45	369.754	14.56
6	22.72	0.474	13.52	11.87	532.157	20.96
7	26.45	0.415	24.66	21.66	684.366	26.95
7	29.00	0.301	113.87	99.99	2539.364	100.00

This report has been created by IC Net
METROHM LTD

Report date: 9/16/2022 12:50:34 PM
Printed by: wet

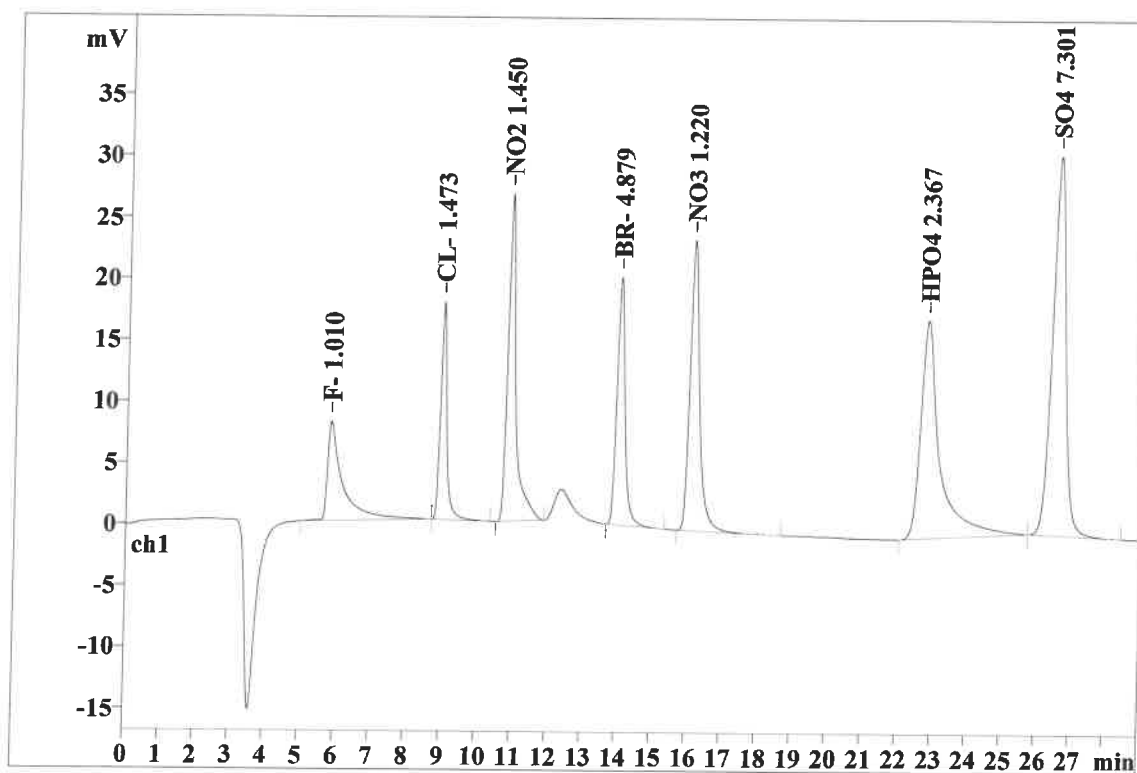
Ident: STD4
Analysis from: 9/14/2022 5:38:14 PM
File: _2022-09-14_

Last save: 9/15/2022 9:28:59 AM

Method: AnionsIC2-091422.mtw
Run operator: wet
Analysis number: 31864

Last save: 9/14/2022 3:48:

SAMPLE:
: IZ/AP
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	5.84	0.335	8.08	5.58	242.893	7.54
2	8.98	0.173	17.75	12.24	220.281	6.84
3	10.87	0.213	26.65	18.39	436.108	13.53
4	14.01	0.235	20.17	13.92	325.768	10.11
5	16.10	0.280	23.66	16.33	462.665	14.36
6	22.79	0.466	17.75	12.25	686.901	21.32
7	26.54	0.411	30.87	21.30	847.630	26.31
7	29.00	0.302	144.94	100.00	3222.244	100.00

This report has been created by IC Net
METROHM LTD

Report date: 9/16/2022 12:50:25 PM
Printed by: wet

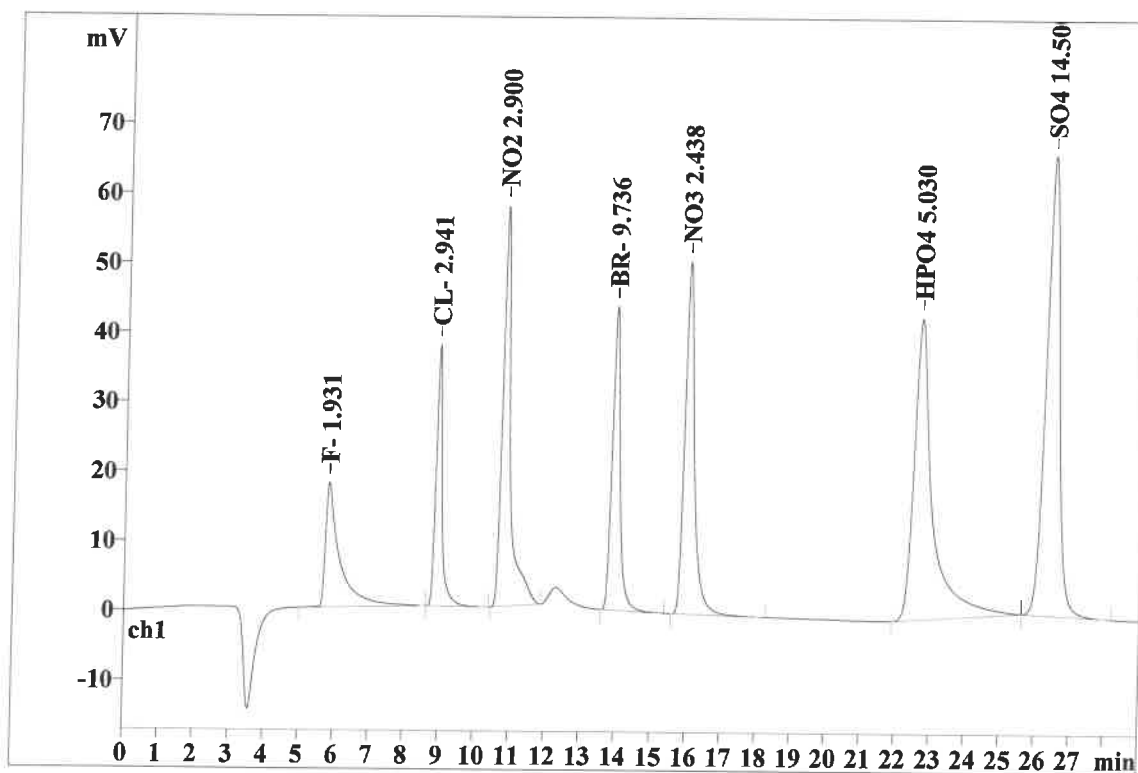
Ident: STD5
Analysis from: 9/14/2022 6:09:52 PM
File: _2022-09-14_

Last save: 9/15/2022 9:28:59 AM

Method: AnionsIC2-091422.mtw
Run operator: wet
Analysis number: 31865

Last save: 9/14/2022 3:48:

SAMPLE:
: IZ/AP
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	5.81	0.332	17.91	5.65	512.733	7.30
2	8.92	0.168	37.57	11.86	463.447	6.60
3	10.78	0.212	57.51	18.16	966.633	13.77
4	13.92	0.228	43.67	13.79	691.797	9.85
5	15.96	0.274	50.70	16.01	985.257	14.03
6	22.64	0.452	43.29	13.67	1613.076	22.97
7	26.38	0.404	66.06	20.86	1789.345	25.48
7	29.00	0.296	316.71	100.00	7022.286	100.00

This report has been created by IC Net
METROHM LTD

Report date: 9/16/2022 12:49:41 PM
Printed by: wet

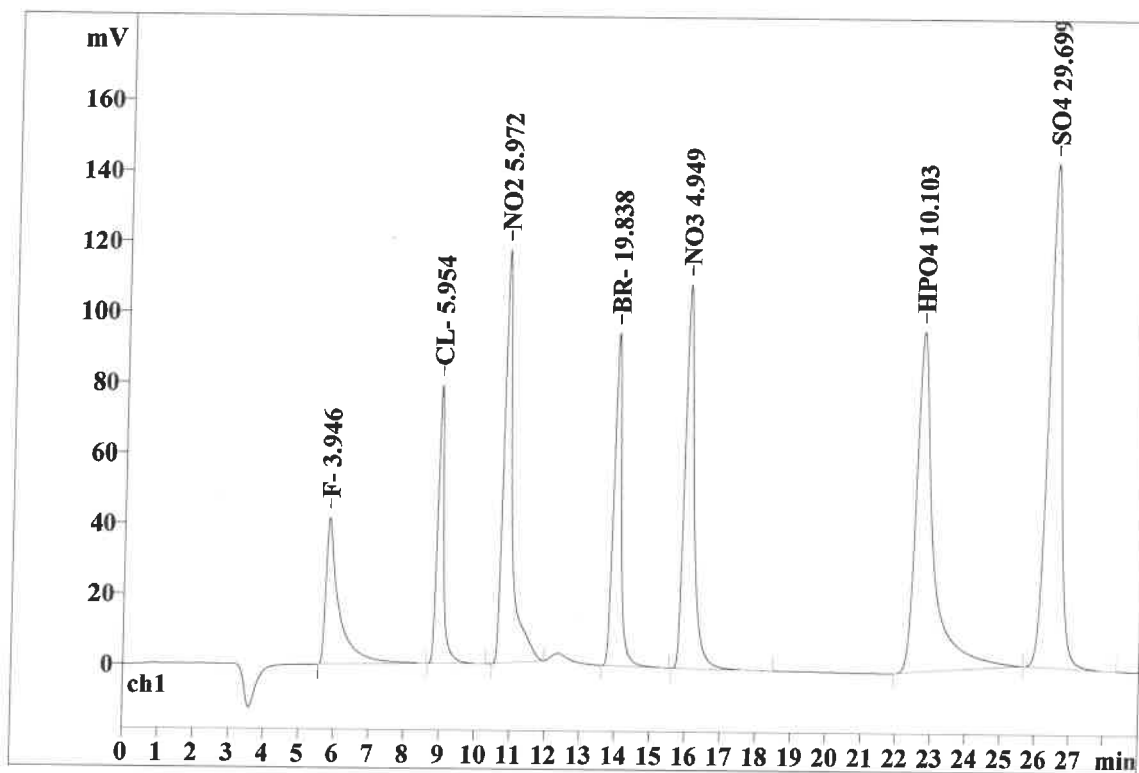
Ident: STD6
Analysis from: 9/14/2022 6:41:30 PM
File: _2022-09-14_

Last save: 9/15/2022 9:28:59 AM

Method: AnionsIC2-091422.mtw
Run operator: wet
Analysis number: 31866

Last save: 9/14/2022 3:48:

SAMPLE:
: IZ/AP
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	5.82	0.313	41.60	6.11	1102.501	7.44
2	8.94	0.168	79.02	11.61	962.509	6.49
3	10.79	0.227	117.15	17.22	2089.931	14.10
4	13.96	0.223	94.36	13.87	1453.009	9.80
5	15.97	0.267	108.83	16.00	2062.218	13.91
6	22.65	0.428	96.49	14.18	3377.283	22.78
7	26.42	0.395	142.91	21.01	3777.591	25.48
7	29.00	0.289	680.35	100.00	14825.041	100.00

This report has been created by IC Net
METROHM LTD

Report date: 9/16/2022 12:49:48 PM
Printed by: wet

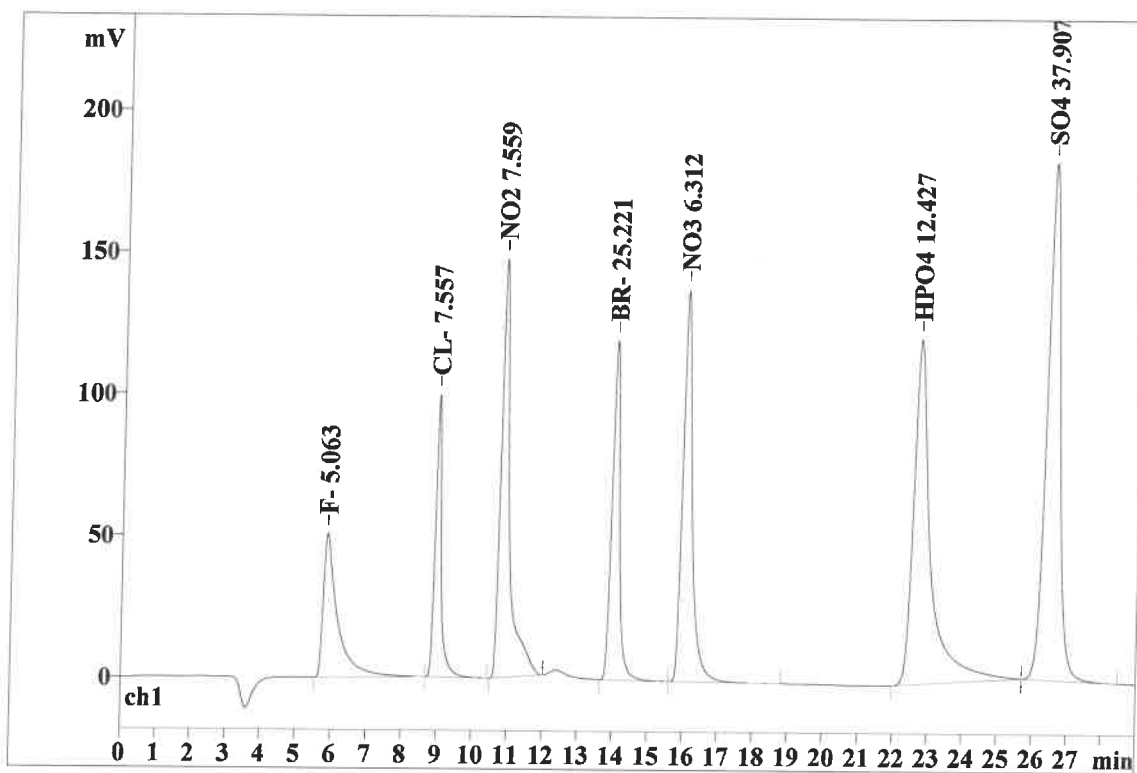
Ident: STD7
Analysis from: 9/14/2022 7:13:08 PM
File: _2022-09-14_

Last save: 9/15/2022 9:28:59 AM

Method: AnionsIC2-091422.mtw
Run operator: wet
Analysis number: 31867

Last save: 9/14/2022 3:48:

SAMPLE:
: IZ/AP
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	5.86	0.353	50.64	5.89	1429.434	7.58
2	8.97	0.168	99.56	11.59	1228.028	6.51
3	10.81	0.227	147.60	17.18	2670.529	14.15
4	14.01	0.224	119.70	13.93	1858.672	9.85
5	16.00	0.268	137.96	16.06	2646.994	14.03
6	22.68	0.425	121.48	14.14	4185.371	22.18
7	26.47	0.397	182.19	21.21	4851.270	25.71
7	29.00	0.295	859.13	100.00	18870.297	100.00

This report has been created by IC Net
METROHM LTD

Report date: 9/16/2022 12:49:56 PM
Printed by: wet

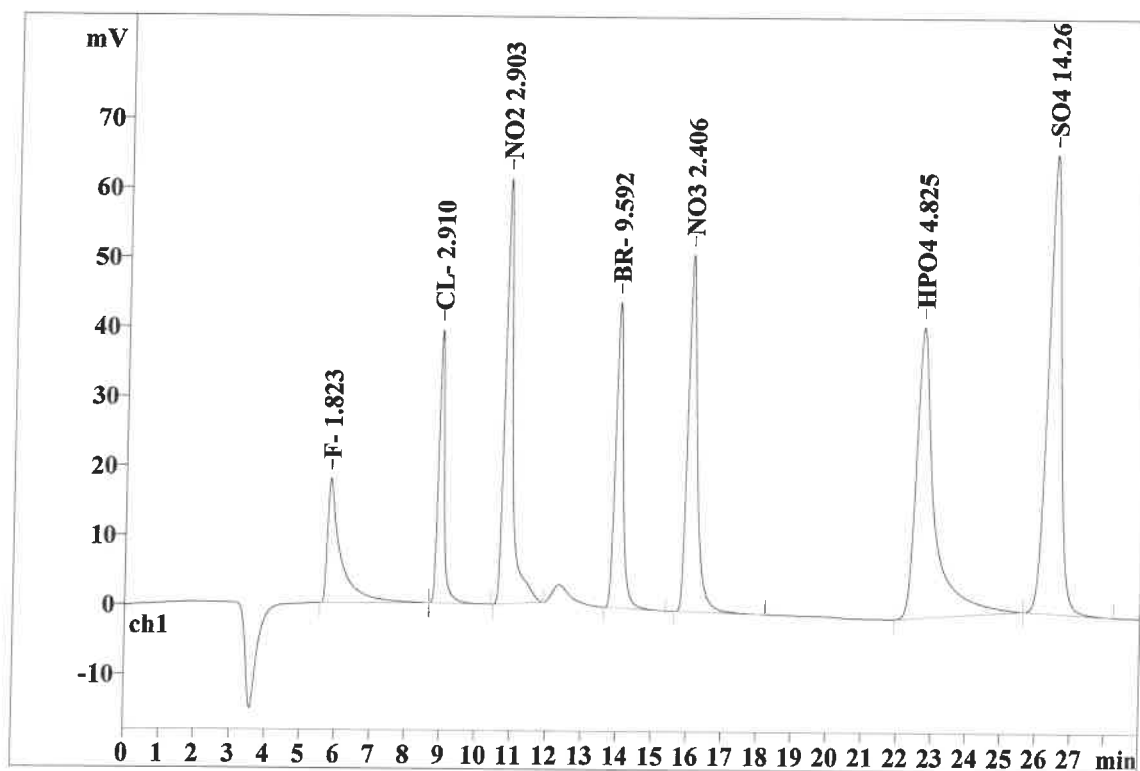
Ident: ICV
Analysis from: 9/14/2022 7:44:45 PM
File: _2022-09-14_

Last save: 9/14/2022 8:13:46 PM

Method: AnionsIC2-091422.mtw
Run operator: wet
Analysis number: 31868

Last save: 9/14/2022 7:42:

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	5.81	0.305	17.95	5.58	481.037	7.01
2	8.94	0.164	39.39	12.24	458.193	6.68
3	10.80	0.209	61.20	19.02	967.663	14.11
4	13.96	0.225	44.05	13.69	680.951	9.93
5	16.01	0.269	51.35	15.96	971.727	14.17
6	22.65	0.445	41.82	13.00	1541.547	22.47
7	26.39	0.399	66.03	20.52	1758.086	25.63
7	29.00	0.288	321.79	100.00	6859.204	100.00

This report has been created by IC Net
METROHM LTD

Report date: 9/16/2022 12:50:15 PM
Printed by: wet

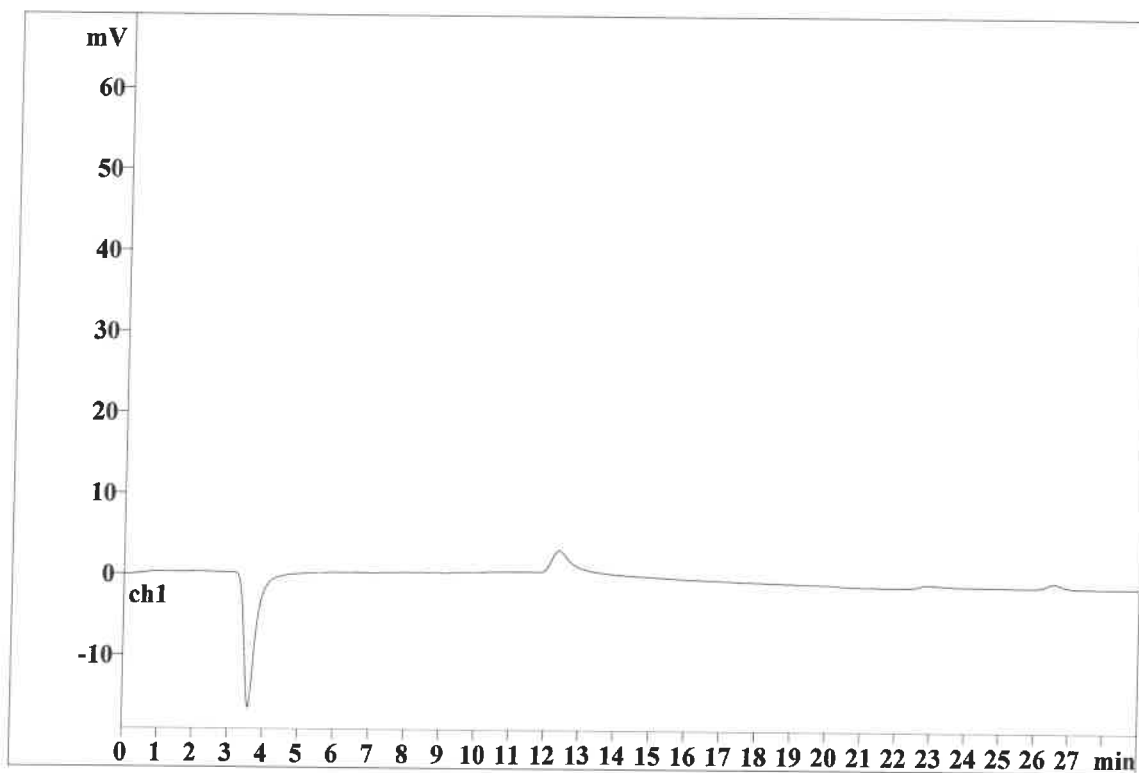
Ident: ICB
Analysis from: 9/14/2022 8:16:23 PM
File: _2022-09-14_

Last save: 9/16/2022 12:50:12 PM

Method: AnionsIC2-091422.mtw
Run operator: wet
Analysis number: 31869

Last save: 9/14/2022 7:42:

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: 9/19/2022 4:13:38 PM
Printed by: wet

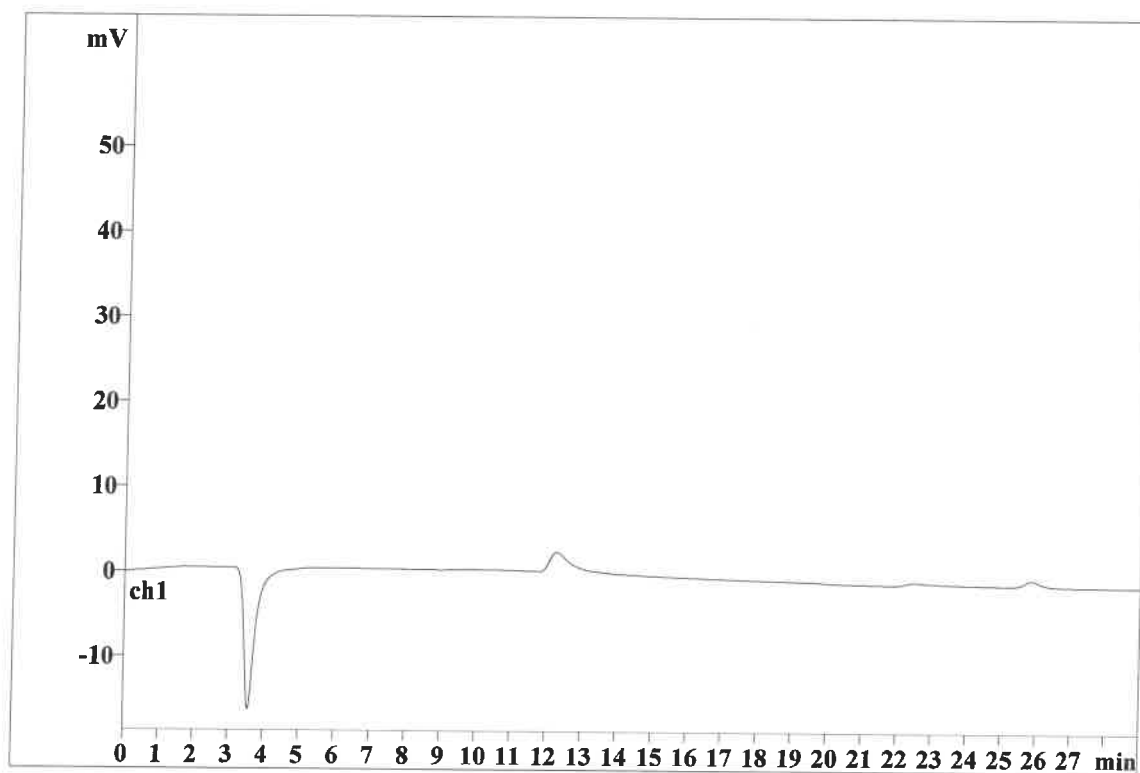
Ident: CCB
Analysis from: 9/16/2022 5:26:11 PM
File: _2022-09-16_

Last save: 9/16/2022 5:55:11 PM

Method: AnionsIC2-091422.mtw
Run operator: wet
Analysis number: 31916

Last save: 9/15/2022 10:43

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: 9/20/2022 11:28:26 AM
Printed by: wet

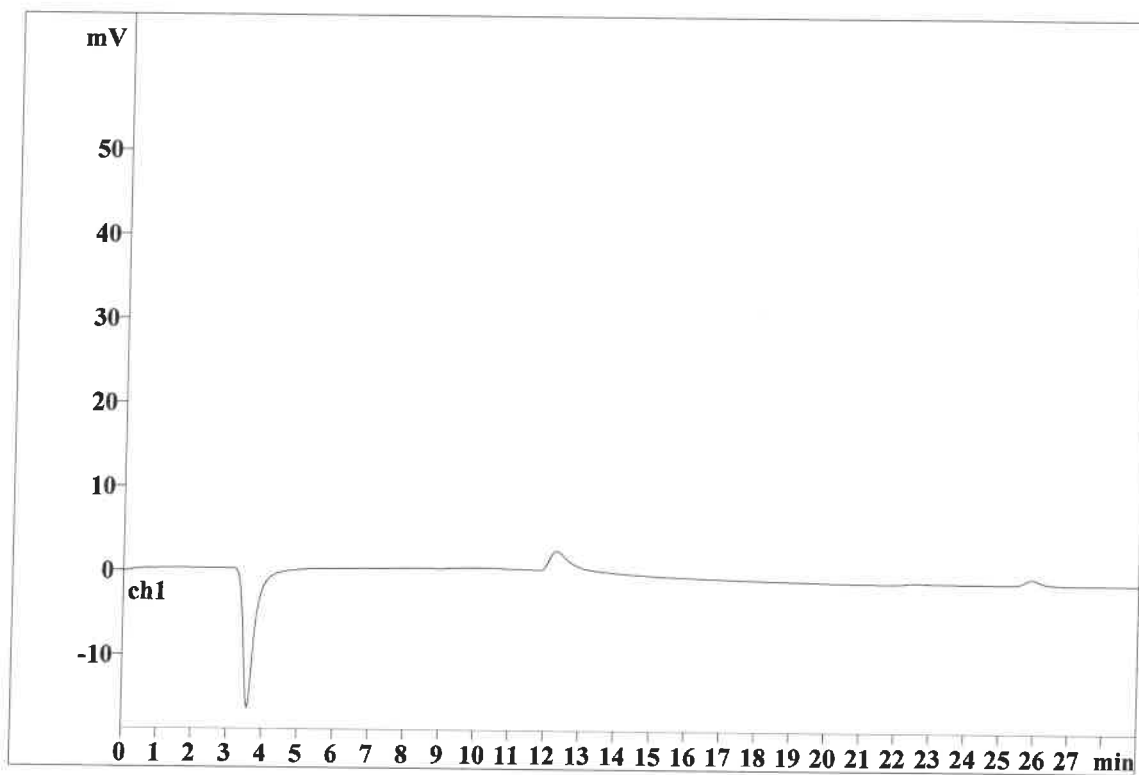
Ident: LB122068BLS
Analysis from: 9/16/2022 5:57:48 PM
File: _2022-09-16_

Last save: 9/20/2022 11:28:16 AM

Method: AnionsIC2-091422.mtw
Run operator: wet
Analysis number: 31917

Last save: 9/15/2022 10:43

SAMPLE: 5.00g/100mL
: 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: 9/19/2022 4:13:56 PM
Printed by: wet

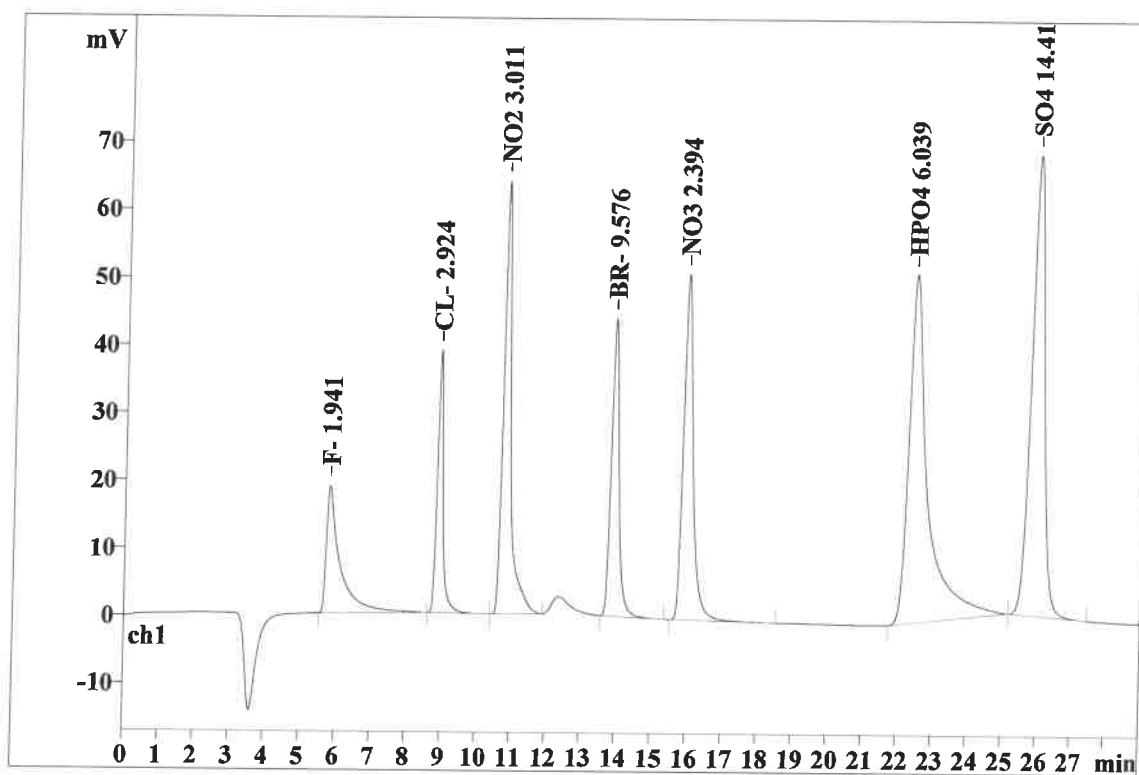
Ident: LB122068BSS
Analysis from: 9/16/2022 6:29:26 PM
File: _2022-09-16_

Last save: 9/19/2022 4:13:18 PM

Method: AnionsIC2-091422.mtw
Run operator: wet
Analysis number: 31918

Last save: 9/15/2022 10:43

SAMPLE: 5.00g/100mL
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	5.80	0.322	18.79	5.58	515.540	6.99
2	8.91	0.166	38.88	11.55	460.637	6.25
3	10.77	0.208	63.97	19.01	1007.035	13.66
4	13.89	0.225	44.04	13.09	679.758	9.22
5	15.92	0.270	51.10	15.19	966.247	13.11
6	22.42	0.460	51.52	15.31	1963.942	26.64
7	25.91	0.393	68.16	20.26	1777.756	24.12
7	29.00	0.292	336.45	100.00	7370.916	100.00

This report has been created by IC Net
METROHM LTD

Report date: 9/19/2022 4:14:08 PM
Printed by: wet

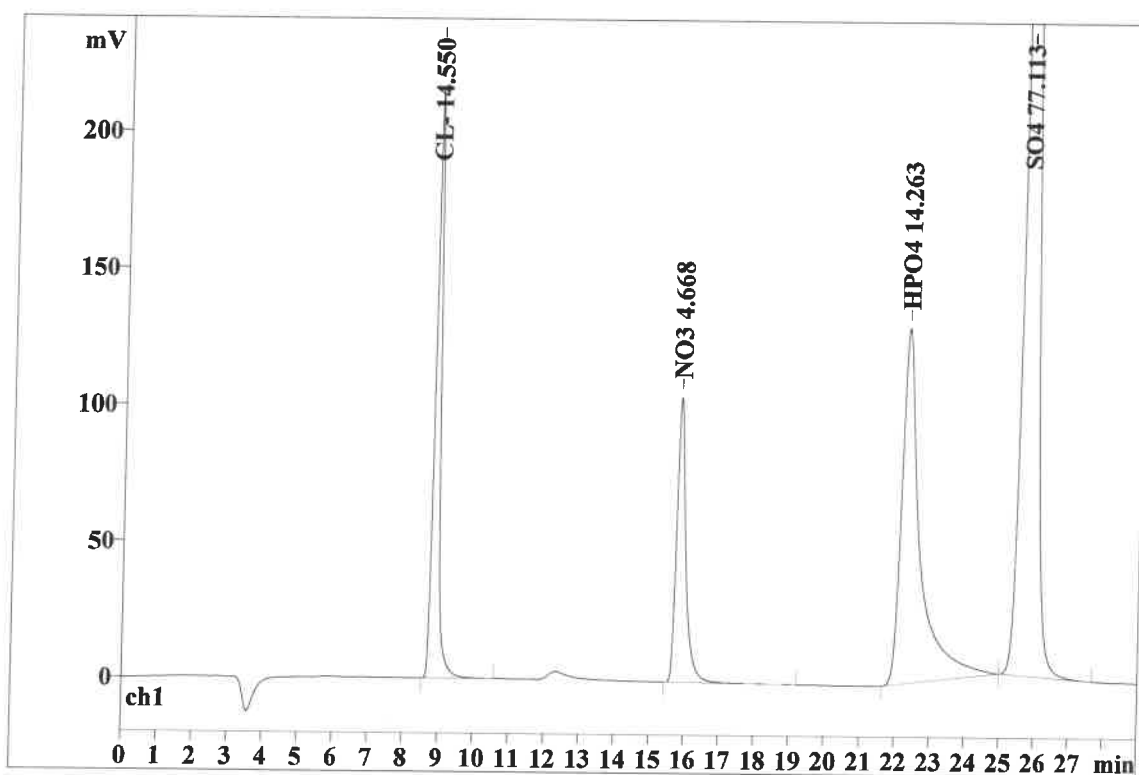
Ident: N4695-01
Analysis from: 9/16/2022 7:01:04 PM
File: _2022-09-16_

Last save: 9/19/2022 4:13:18 PM

Method: AnionsIC2-091422.mtw
Run operator: wet
Analysis number: 31919

Last save: 9/15/2022 10:43

SAMPLE: 5.08g/100mL
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	8.86	0.155	215.82	25.68	2386.354	12.47
3	0.00	0.000	0.00	0.00	0.000	0.00
4	0.00	0.000	0.00	0.00	0.000	0.00
5	15.81	0.264	104.23	12.40	1941.858	10.15
6	22.27	0.450	130.01	15.47	4823.704	25.21
7	25.70	0.385	390.21	46.44	9979.948	52.16
7	29.00	0.179	840.27	100.00	19131.863	100.00

This report has been created by IC Net
METROHM LTD

Report date: 9/19/2022 4:14:19 PM
Printed by: wet

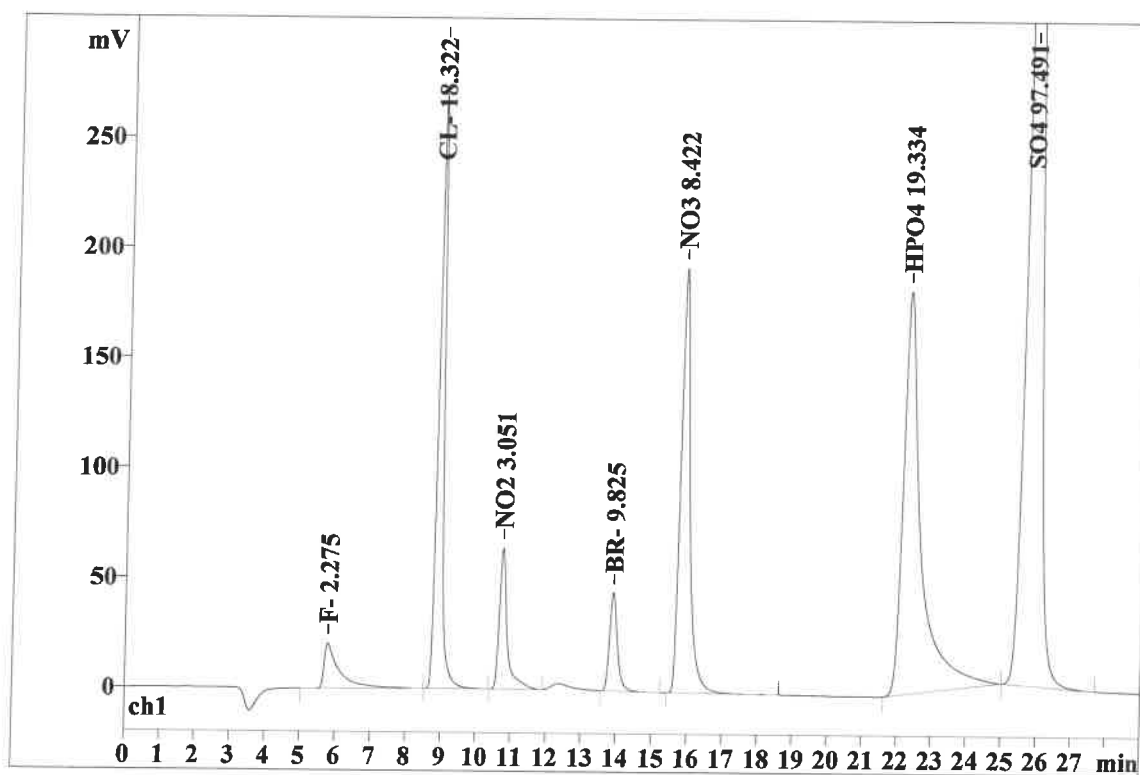
Ident: N4695-01MS
Analysis from: 9/16/2022 7:32:42 PM
File: _2022-09-16_

Last save: 9/19/2022 4:13:18 PM

Method: AnionsIC2-091422.mtw
Run operator: wet
Analysis number: 31920

Last save: 9/15/2022 10:43

SAMPLE: 5.04g/100mL
: IZ/MA
Vial number: 16
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	5.78	0.359	20.59	1.63	613.313	2.18
2	8.87	0.157	270.25	21.37	3011.099	10.70
3	10.73	0.210	63.96	5.06	1021.825	3.63
4	13.88	0.228	44.86	3.55	698.531	2.48
5	15.81	0.260	193.04	15.26	3551.744	12.63
6	22.25	0.441	182.82	14.46	6587.175	23.42
7	25.72	0.390	489.13	38.68	12645.572	44.96
7	29.00	0.292	1264.64	100.00	28129.258	100.00

This report has been created by IC Net
METROHM LTD

Report date: 9/19/2022 4:14:31 PM
Printed by: wet

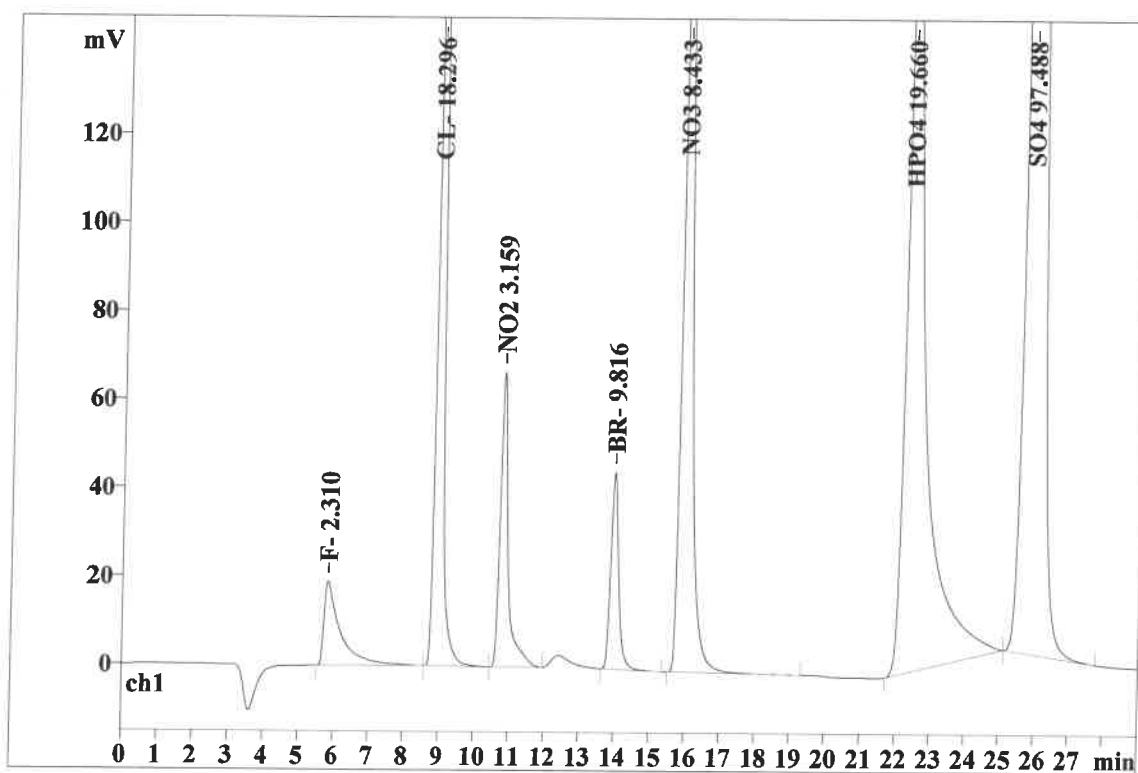
Ident: N4695-01MSD
Analysis from: 9/16/2022 8:04:20 PM
File: _2022-09-16_

Last save: 9/19/2022 4:13:18 PM

Method: AnionsIC2-091422.mtw
Run operator: wet
Analysis number: 31921

Last save: 9/15/2022 10:43

SAMPLE: 5.05g/100mL
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	5.82	0.406	19.03	1.51	623.495	2.20
2	8.92	0.159	267.15	21.17	3006.896	10.63
3	10.78	0.208	66.75	5.29	1061.328	3.75
4	13.96	0.229	44.52	3.53	697.821	2.47
5	15.89	0.262	191.90	15.21	3556.571	12.57
6	22.34	0.443	185.17	14.67	6700.534	23.68
7	25.82	0.391	487.48	38.63	12645.267	44.70
7	29.00	0.300	1262.02	100.00	28291.912	100.00

This report has been created by IC Net
METROHM LTD

Report date: 9/19/2022 4:14:45 PM
Printed by: wet

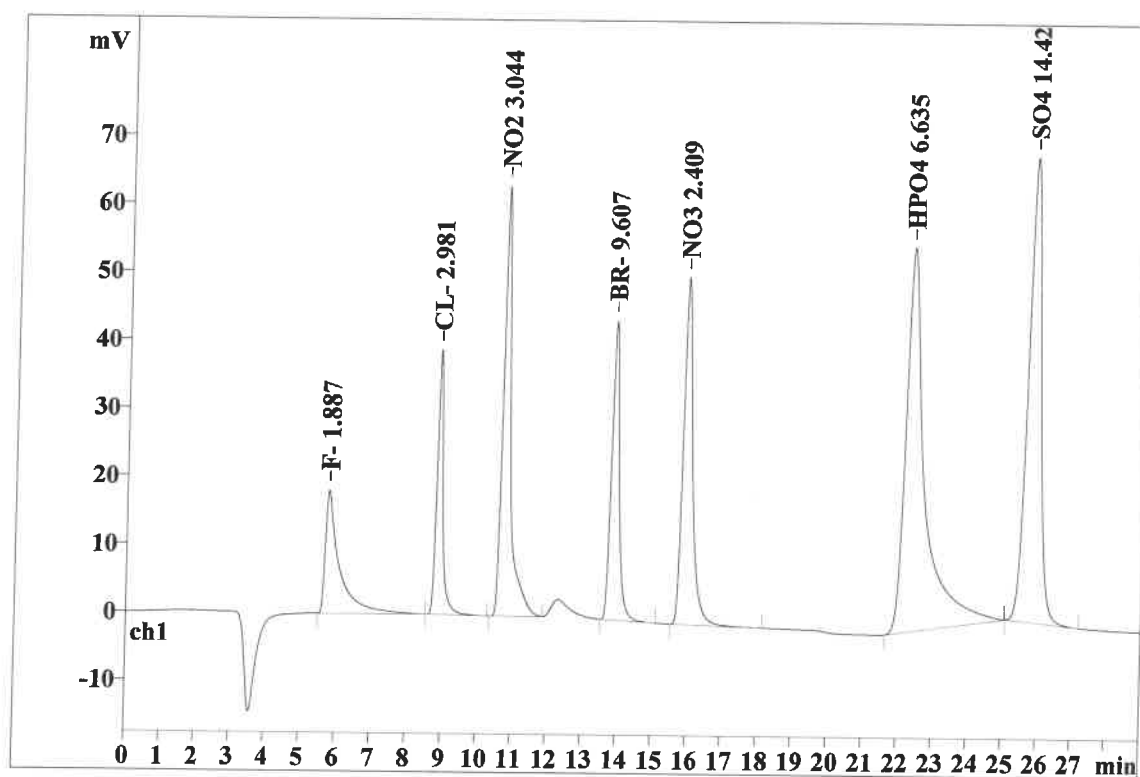
Ident: CCV
Analysis from: 9/16/2022 8:36:00 PM
File: _2022-09-16_

Last save: 9/16/2022 9:05:01 PM

Method: AnionsIC2-091422.mtw
Run operator: wet
Analysis number: 31922

Last save: 9/15/2022 10:43

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	5.77	0.322	18.08	5.32	499.615	6.58
2	8.87	0.167	38.89	11.46	470.016	6.19
3	10.73	0.209	63.06	18.57	1019.117	13.42
4	13.86	0.226	43.91	12.93	682.069	8.98
5	15.89	0.272	50.95	15.01	972.803	12.81
6	22.31	0.461	56.38	16.61	2171.268	28.59
7	25.78	0.393	68.22	20.10	1779.840	23.44
7	29.00	0.293	339.49	100.00	7594.729	100.00

This report has been created by IC Net
METROHM LTD

Report date: 9/19/2022 4:14:52 PM
Printed by: wet

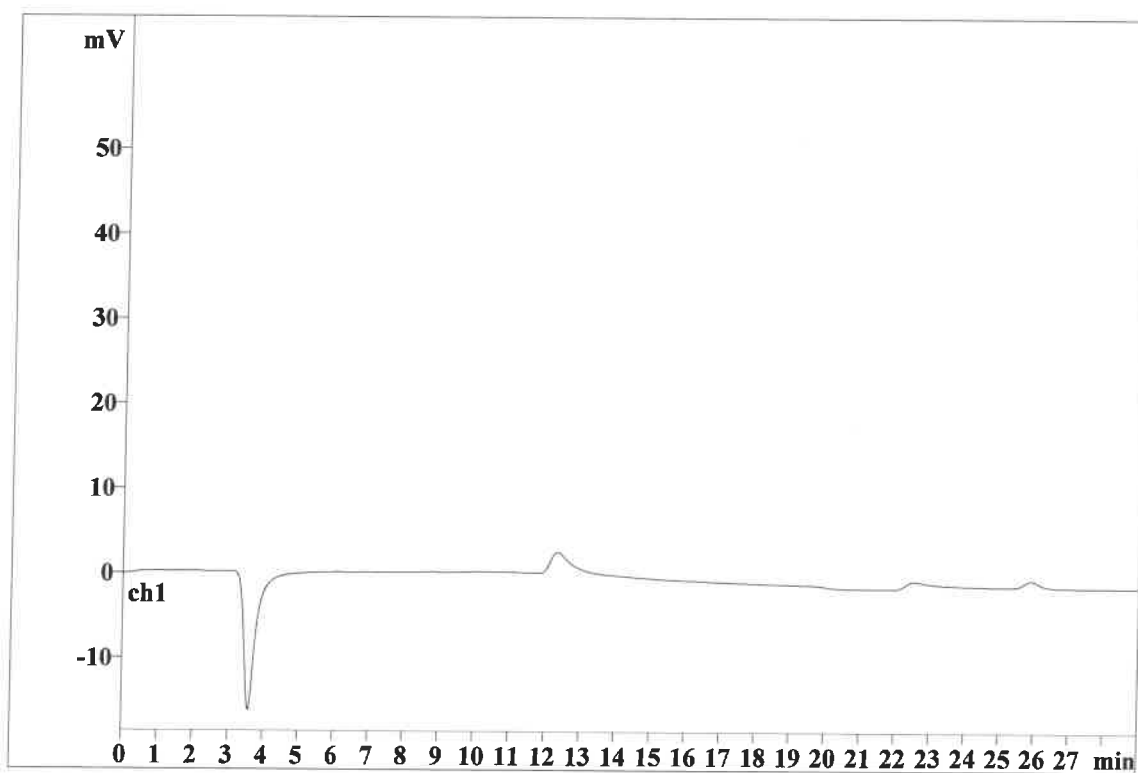
Ident: CCB
Analysis from: 9/16/2022 9:07:39 PM
File: _2022-09-16_

Last save: 9/16/2022 9:36:39 PM

Method: AnionsIC2-091422.mtw
Run operator: wet
Analysis number: 31923

Last save: 9/15/2022 10:43

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: 9/19/2022 4:14:59 PM
Printed by: wet

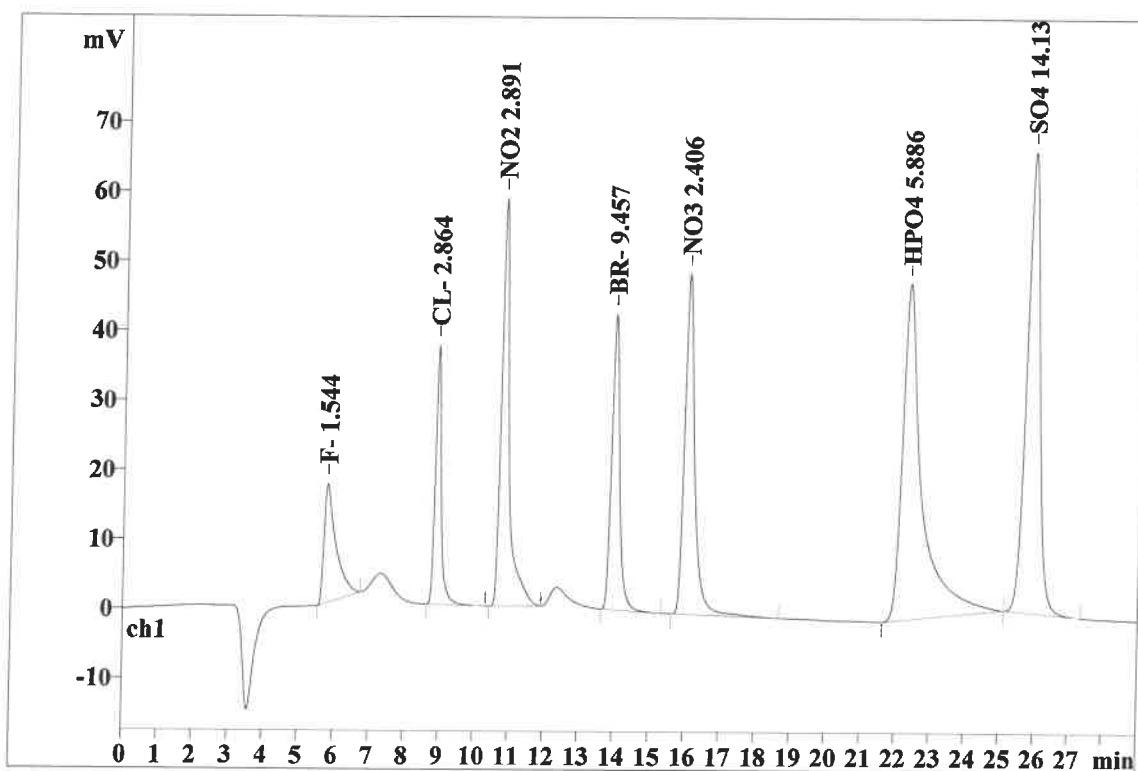
Ident: CCV
Analysis from: 9/19/2022 9:47:49 AM
File: _2022-09-19_

Last save: 9/19/2022 10:17:54 AM

Method: AnionsIC2-091422.mtw
Run operator: wet
Analysis number: 31926

Last save: 9/15/2022 10:43

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	5.79	0.325	17.14	5.37	399.300	5.62
2	8.91	0.170	37.29	11.68	450.631	6.34
3	10.79	0.213	58.68	18.38	963.185	13.55
4	13.97	0.230	42.51	13.32	670.790	9.44
5	16.03	0.277	48.98	15.34	971.592	13.67
6	22.32	0.473	48.36	15.15	1910.484	26.88
7	25.86	0.396	66.29	20.76	1742.067	24.51
7	29.00	0.298	319.25	100.00	7108.049	100.00

This report has been created by IC Net
METROHM LTD

Report date: 9/19/2022 4:15:06 PM
Printed by: wet

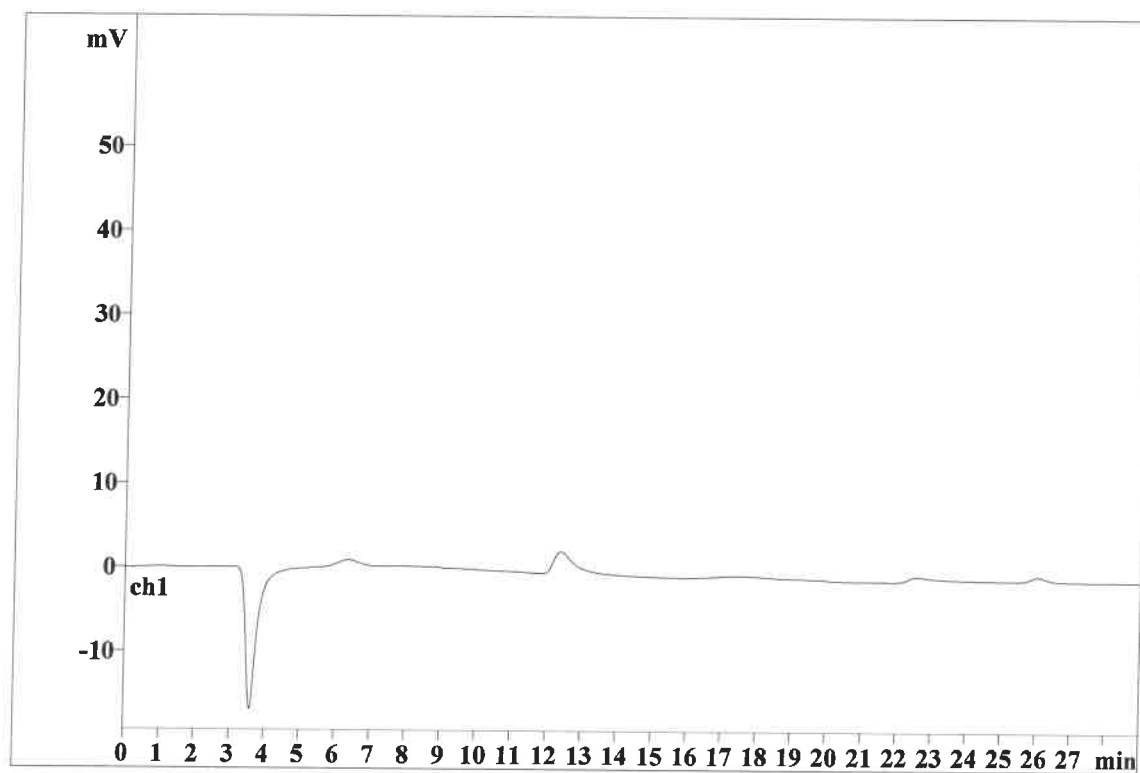
Ident: CCB
Analysis from: 9/19/2022 10:20:12 AM
File: _2022-09-19_

Last save: 9/19/2022 10:49:12 AM

Method: AnionsIC2-091422.mtw
Run operator: wet
Analysis number: 31927

Last save: 9/15/2022 10:43

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: 9/20/2022 11:28:37 AM
Printed by: wet

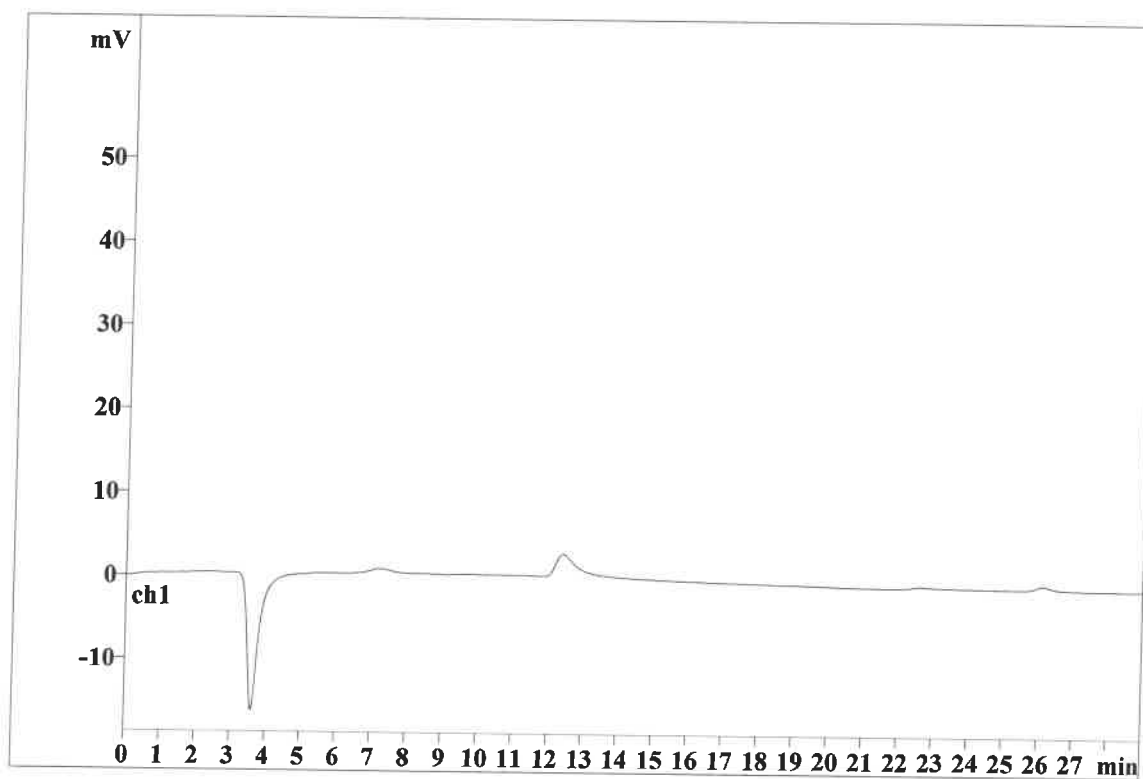
Ident: LB122068BLS2
Analysis from: 9/19/2022 10:51:50 AM
File: _2022-09-19_

Last save: 9/20/2022 11:28:16 AM

Method: AnionsIC2-091422.mtw
Run operator: wet
Analysis number: 31928

Last save: 9/15/2022 10:43

SAMPLE: 5.00g/100mL
: 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: 9/19/2022 4:15:19 PM
 Printed by: wet

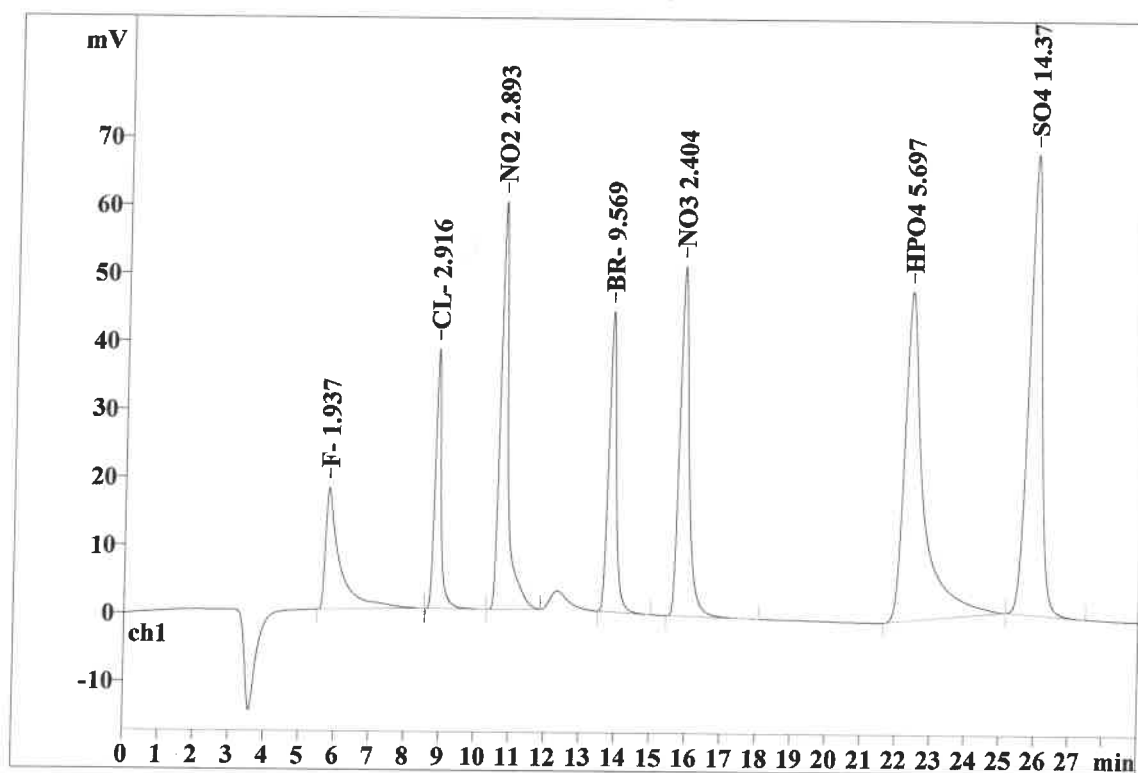
Ident: LB122068BSS2
 Analysis from: 9/19/2022 11:23:30 AM
 File: _2022-09-19_

Last save: 9/19/2022 4:13:18 PM

Method: AnionsIC2-091422.mtw
 Run operator: wet
 Analysis number: 31929

Last save: 9/15/2022 10:43

SAMPLE: 5.00g/100mL
 : 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	5.78	0.327	17.88	5.46	514.356	7.14
2	8.86	0.168	38.19	11.65	459.236	6.37
3	10.70	0.209	59.94	18.29	963.919	13.38
4	13.81	0.225	44.21	13.49	679.179	9.43
5	15.82	0.270	51.38	15.68	970.536	13.47
6	22.33	0.460	48.39	14.77	1844.793	25.60
7	25.87	0.394	67.67	20.65	1772.894	24.61
7	29.00	0.293	327.66	100.00	7204.911	100.00

This report has been created by IC Net
 METROHM LTD

Report date: 9/19/2022 4:15:27 PM
Printed by: wet

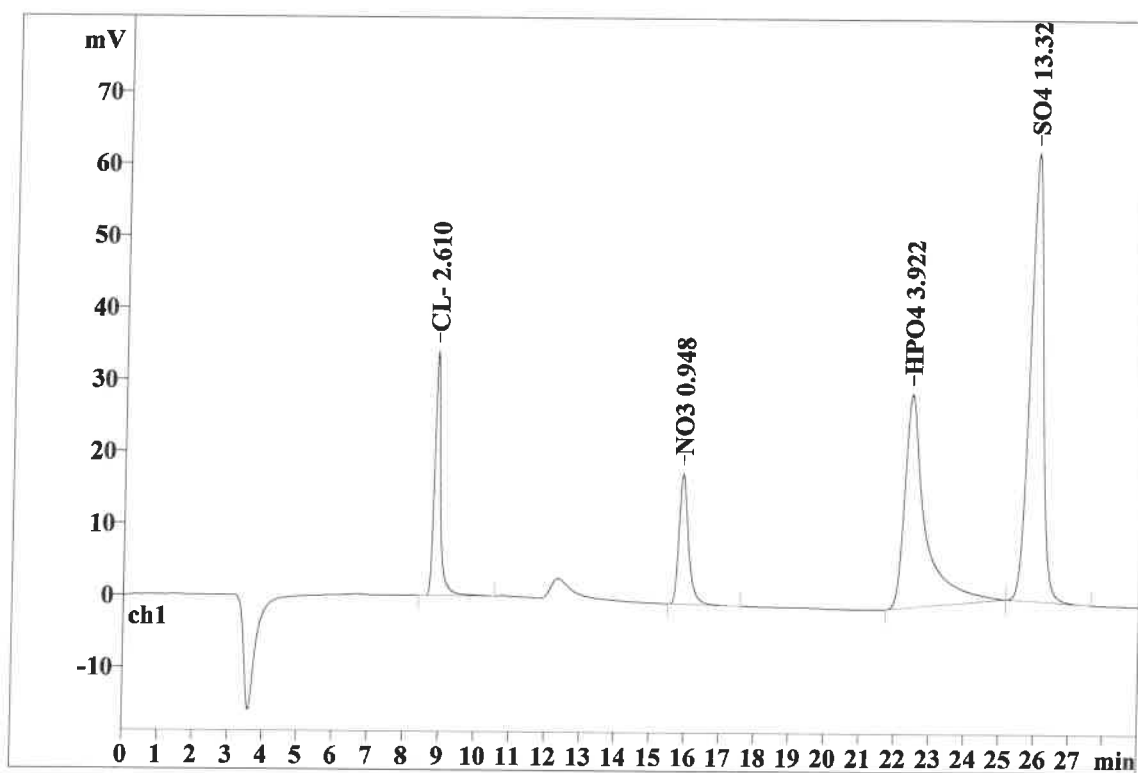
Ident: N4695-01DLX5
Analysis from: 9/19/2022 11:55:41 AM
File: _2022-09-19_

Last save: 9/19/2022 4:13:18 PM

Method: AnionsIC2-091422.mtw
Run operator: wet
Analysis number: 31930

Last save: 9/15/2022 10:43

SAMPLE: 5.08g/100mL
: IZ/MA
Vial number: 40
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	0.00	0.000	0.00	0.00	0.000	0.00
2	8.87	0.166	34.02	23.60	408.589	11.29
3	0.00	0.000	0.00	0.00	0.000	0.00
4	0.00	0.000	0.00	0.00	0.000	0.00
5	15.89	0.276	18.14	12.58	346.284	9.57
6	22.40	0.493	29.69	20.60	1227.608	33.92
7	25.92	0.395	62.30	43.22	1636.242	45.22
7	29.00	0.190	144.15	100.00	3618.722	100.00

This report has been created by IC Net
METROHM LTD

Report date: 9/19/2022 4:15:34 PM

Printed by: wet

Ident: CCV

Analysis from: 9/19/2022 12:27:28 PM

File: _2022-09-19_

Last save: 9/19/2022 12:56:28 PM

Method: AnionsIC2-091422.mtw

Last save: 9/15/2022 10:43

Run operator: wet

Analysis number: 31931

SAMPLE:

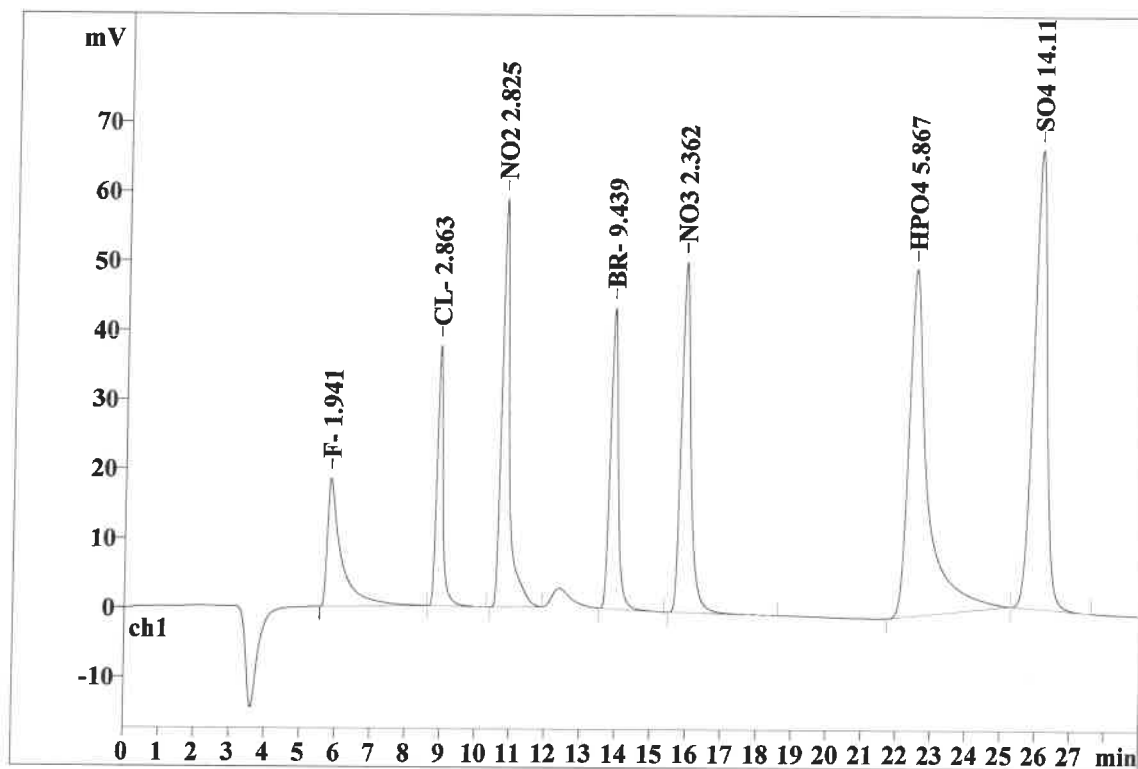
: IZ/AP

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	5.81	0.329	18.48	5.68	515.412	7.19
2	8.90	0.168	37.59	11.57	450.396	6.28
3	10.74	0.210	58.79	18.09	939.180	13.10
4	13.86	0.225	43.42	13.36	669.413	9.34
5	15.86	0.270	50.53	15.55	952.891	13.29
6	22.44	0.459	50.01	15.39	1903.893	26.55
7	26.00	0.396	66.18	20.36	1739.146	24.25
7	29.00	0.294	324.99	100.00	7170.331	100.00

This report has been created by IC Net
METROHM LTD

Report date: 9/19/2022 4:15:41 PM
Printed by: wet

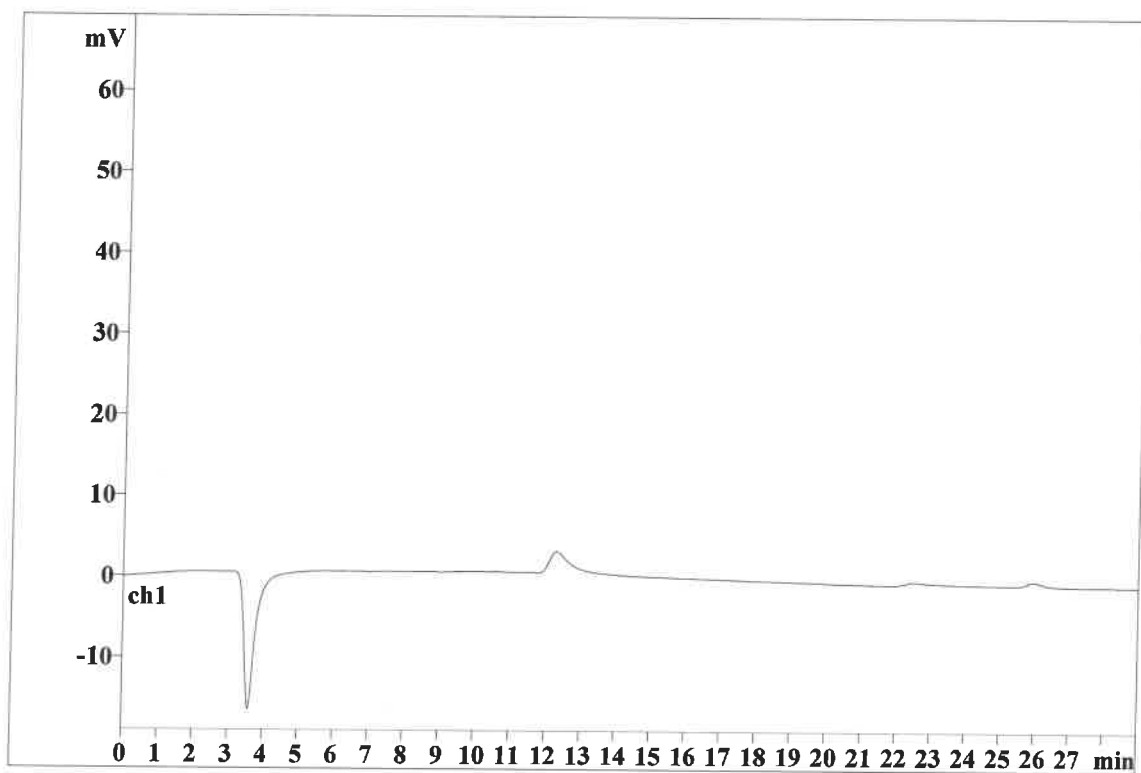
Ident: CCB
Analysis from: 9/19/2022 1:12:17 PM
File: _2022-09-19_

Last save: 9/19/2022 1:41:17 PM

Method: AnionsIC2-091422.mtw
Run operator: wet
Analysis number: 31932

Last save: 9/15/2022 10:43

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