

Clear table

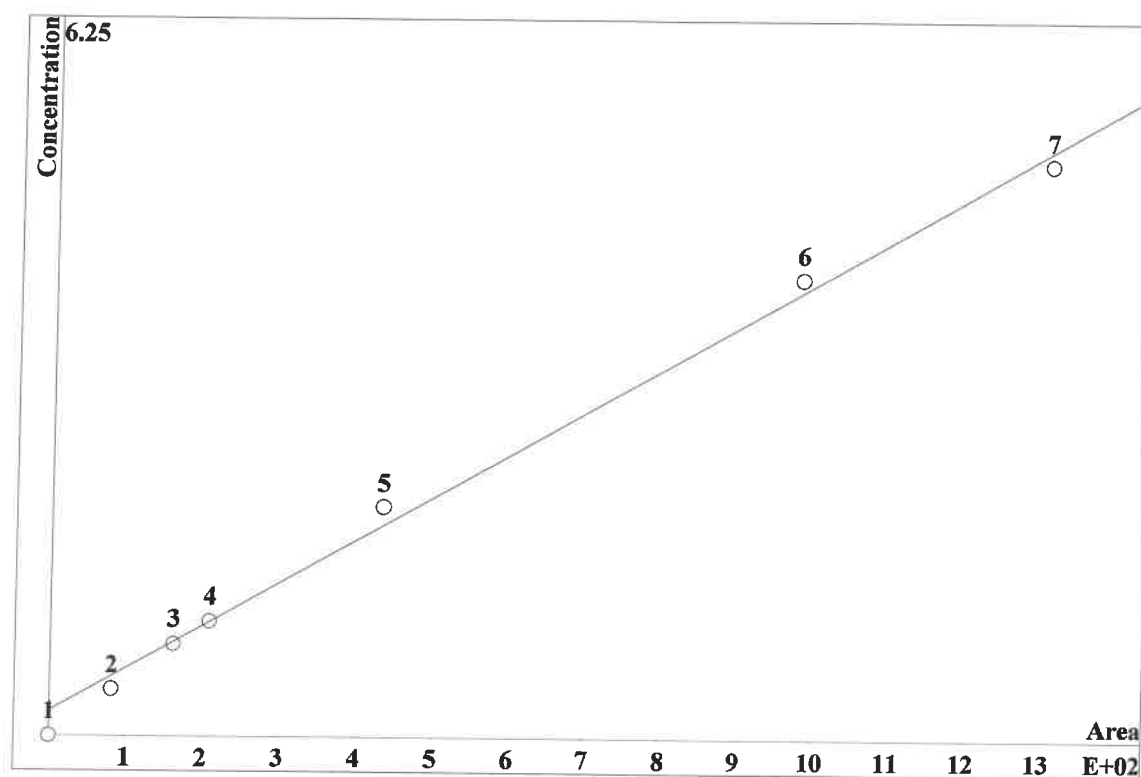
Instrument ID: IC-2										Analyst : IZ		Method: 300.0 / 9056A		Initial wt/ Final Vol	Analyst
ident	concentra tion F-	concentratio n CL-	concentratio on NO2	concentrati on BR-	concentrati on NO3	concentrati on HPO4	concentrati on SO4	file name	date time						
STD1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000_2023-02-21_	2/21/23 10:44				IZ/MA		
STD2	0.4920	0.6780	0.7170	2.3360	0.5860	1.2450	3.5390	0.0000_2023-02-21_	2/21/23 11:16				IZ/MA		
STD3	0.8220	1.2480	1.2550	4.1190	1.0260	2.0990	6.2150	0.0000_2023-02-21_	2/21/23 11:48				IZ/MA		
STD4	0.9980	1.4880	1.4540	4.9470	1.2430	2.2960	7.4400	0.0000_2023-02-21_	2/21/23 13:37				IZ/MA		
STD5	1.8430	2.8780	2.8510	9.5750	2.3920	4.8400	14.2760	0.0000_2023-02-21_	2/21/23 14:09				IZ/MA		
STD6	3.8900	5.8880	5.9030	19.5800	4.8850	9.8330	29.2840	0.0000_2023-02-21_	2/21/23 14:40				IZ/MA		
STD7	5.1240	7.6200	7.6200	25.4430	6.3680	12.6870	38.2450	0.0000_2023-02-21_	2/21/23 15:12				IZ/MA		
ICV	1.8340	2.9800	3.0180	9.9890	2.4670	4.8900	14.7310	0.0000_2023-02-21_	2/21/23 17:02				IZ/MA		
ICB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000_2023-02-21_	2/21/23 18:03				IZ/MA		
CCV	2.1390	2.9160	2.8550	9.7230	2.3720	5.1200	14.3730	0.0000_2023-03-02_	3/2/23 9:56				IZ/MA		
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000_2023-03-02_	3/2/23 10:28				IZ/MA		
LB124358BLW	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000_2023-03-02_	3/2/23 11:00				IZ/MA		
LB124358BSW	1.9340	2.9390	2.8350	9.7950	2.4120	5.0480	14.5560	0.0000_2023-03-02_	3/2/23 11:31				IZ/MA		
O1759-01	0.2000	2146.1790	0.0000	22.1520	0.7830	0.8430	950.7770	0.0000_2023-03-02_	3/2/23 12:03				IZ/MA		
O1759-03	0.5550	977.6210	0.0000	5.9600	5.6990	0.7420	380.7580	0.0000_2023-03-02_	3/2/23 12:35				IZ/MA		
O1759-03MS	3.4210	941.8900	1.8000	16.2860	8.3650	9.5190	378.8670	0.0000_2023-03-02_	3/2/23 13:06				IZ/MA		
O1759-03MSD	3.3140	944.3150	1.6620	16.1580	8.3340	9.8030	378.2470	0.0000_2023-03-02_	3/2/23 13:38				IZ/MA		
O1755-01X10	0.0000	57.6150	0.0000	0.0000	8.8420	0.6900	2.6630	0.0000_2023-03-02_	3/2/23 14:09				IZ/MA		
O1755-01DLX300	0.0000	1.3650	0.0000	0.0000	0.2470	0.0000	0.2100	0.0000_2023-03-02_	3/2/23 14:41				IZ/MA		
CCV	2.0410	2.9790	3.0340	9.9080	2.4530	6.2790	14.6320	0.0000_2023-03-02_	3/2/23 15:13				IZ/MA		
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000_2023-03-02_	3/2/23 15:44				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
STD1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2023-02-21_	2/21/23 10:44
STD2	0.4920	0.6780	0.7170	2.3360	0.5860	1.2450	3.5390	2023-02-21_	2/21/23 11:16
STD3	0.8220	1.2480	1.2550	4.1190	1.0260	2.0990	6.2150	2023-02-21_	2/21/23 11:48
STD4	0.9980	1.4880	1.4540	4.9470	1.2430	2.2960	7.4400	2023-02-21_	2/21/23 13:37
STD5	1.8430	2.8780	2.8510	9.5750	2.3920	4.8400	14.2760	2023-02-21_	2/21/23 14:09
STD6	3.8900	5.8880	5.9030	19.5800	4.8850	9.8330	29.2840	2023-02-21_	2/21/23 14:40
STD7	5.1240	7.6200	7.6200	25.4430	6.3680	12.6870	38.2450	2023-02-21_	2/21/23 15:12
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	23.0000	13.0000	19.5000	16.8000	17.2000	24.5000	17.9667		
STD3	2.7500	4.0000	4.5833	2.9750	2.6000	4.9500	3.5833		
STD4	-0.2000	-0.8000	-3.0667	-1.0600	-0.5600	-8.1600	-0.8000		
STD5	-7.8500	-4.0667	-4.9667	-4.2500	-4.3200	-3.2000	-4.8267		
STD6	-2.7500	-1.8667	-1.6167	-2.1000	-2.3000	-1.6700	-2.3867		
STD7	2.4800	1.6000	1.6000	1.7720	1.8880	1.4960	3.3649		

CALIBRATION OF COMPONENT F-

Method: AnionsIC2-022123.mtw
 Equation: $Q = 0.0749918 \cdot A + 4.34204$
 RSD: 5.920 %
 Correlation coefficient: 0.998088

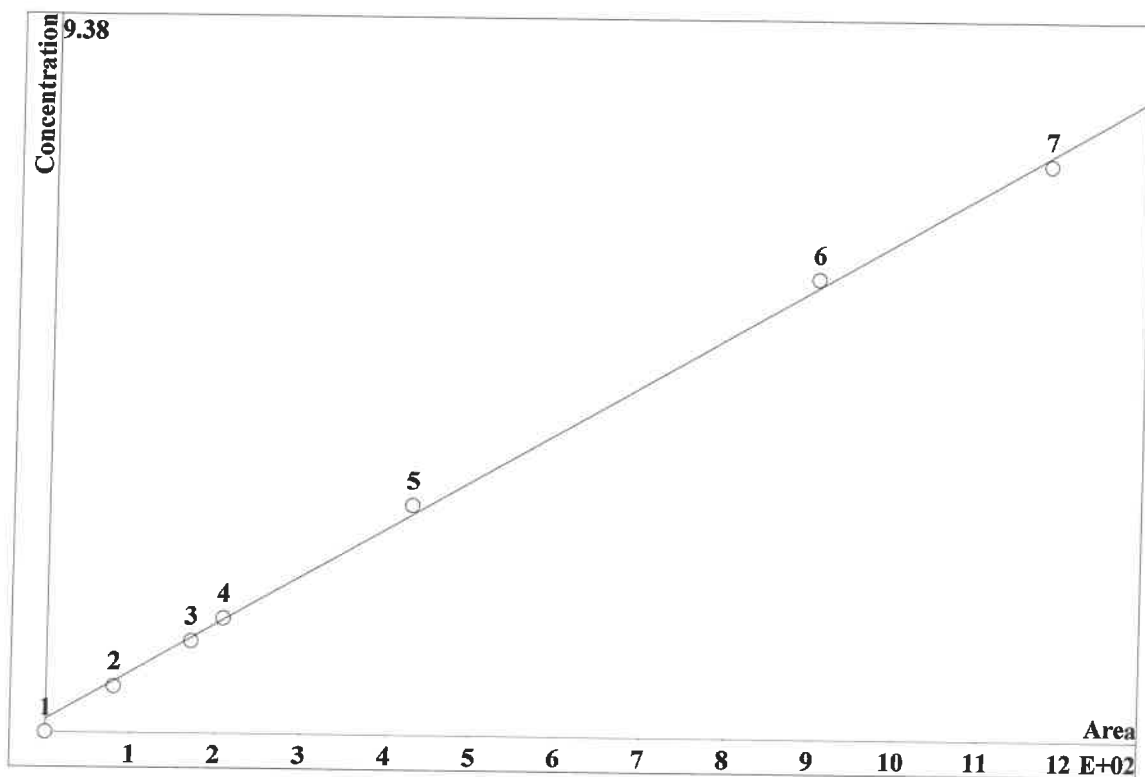


K3 = 0 K2 = 0 K1 = 0.0749918 K0 = 4.34204
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used File
1	0	0	0	0	0	0
2	1.369	81.6	0.4	20	6.113	
3	3.148	161.3	0.8	20	6.113	
4	4.373	208.2	1	20	6.113	
5	8.63	433.6	2	20	6.113	
6	20.89	979.5	4	20	6.113	
7	27.03	1309	5	20	6.113	

CALIBRATION OF COMPONENT CL-

Method: AnionsIC2-022123.mtw
 Equation: $Q = 0.126762 \cdot A + 3.40502$
 RSD: 3.398 %
 Correlation coefficient: 0.999370



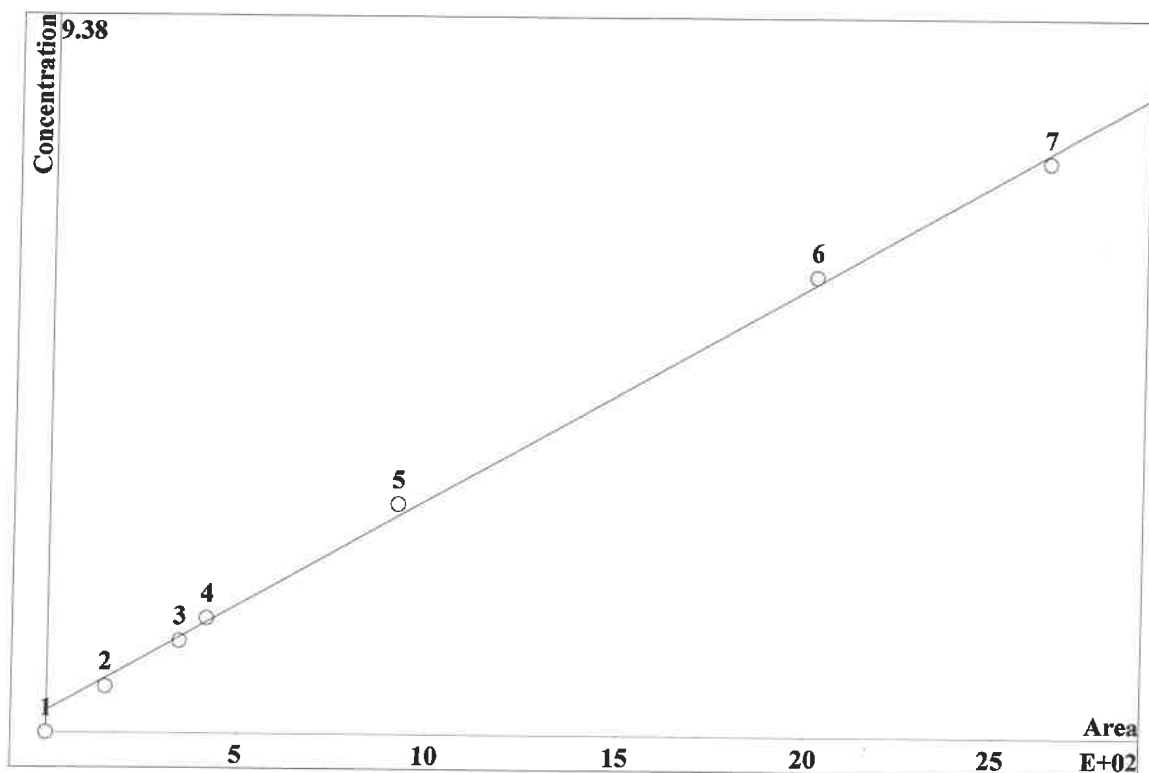
K3 = 0 K2 = 0 K1 = 0.126762 K0 = 3.40502
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	4.987	80.06	0.6	20	9.089		
3	10.35	170	1.2	20	9.089		
4	12.75	207.9	1.5	20	9.089		
5	26.5	427.3	3	20	9.089		
6	56.44	902.1	6	20	9.089		
7	73.41	1175	7.5	20	9.089		

1.□

CALIBRATION OF COMPONENT NO2

Method: AnionsIC2-022123.mtw
 Equation: $Q = 0.0557567 \cdot A + 5.76076$
 RSD: 3.856 %
 Correlation coefficient: 0.999189

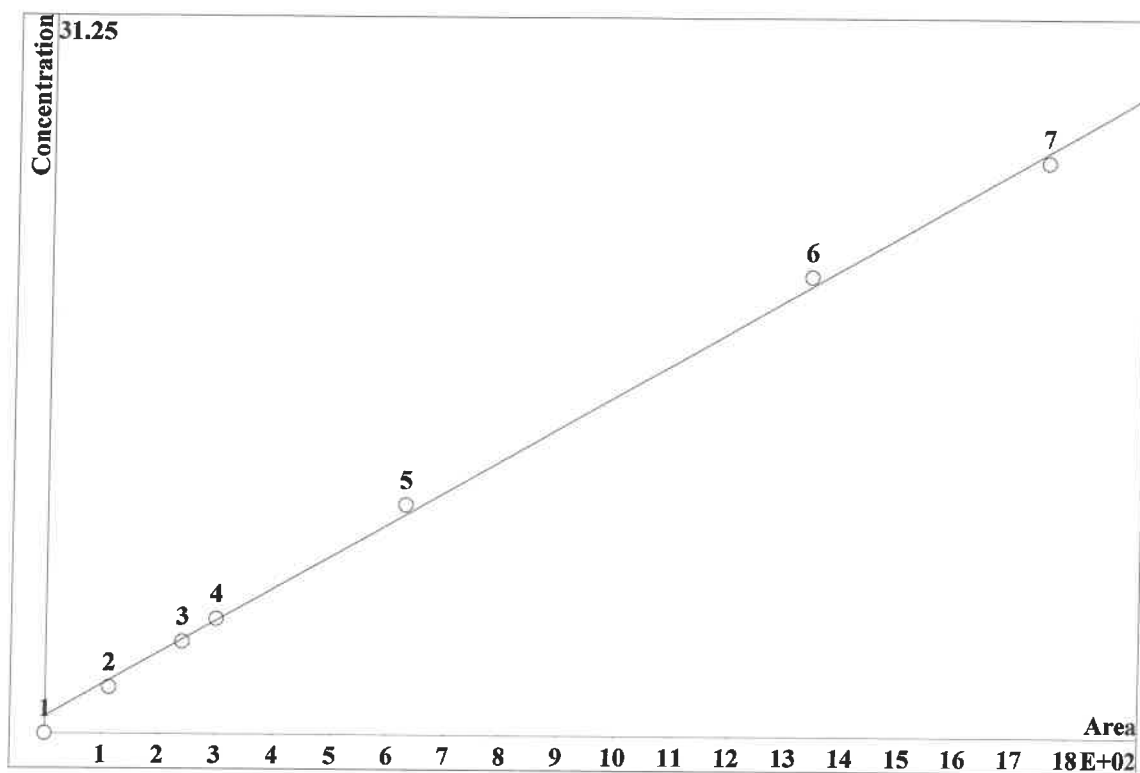


K3 = 0 K2 = 0 K1 = 0.0557567 K0 = 5.76076
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	7.543	153.9	0.6	20	10.92		
3	16.86	346.9	1.2	20	10.92		
4	20.85	418.2	1.5	20	10.92		
5	45.79	919.5	3	20	10.92		
6	98.56	2014	6	20	10.92		
7	128	2630	7.5	20	10.92		

CALIBRATION OF COMPONENT BR-

Method: AnionsIC2-022123.mtw
 Equation: $Q = 0.281656 \cdot A + 14.8485$
 RSD: 3.758 %
 Correlation coefficient: 0.999230



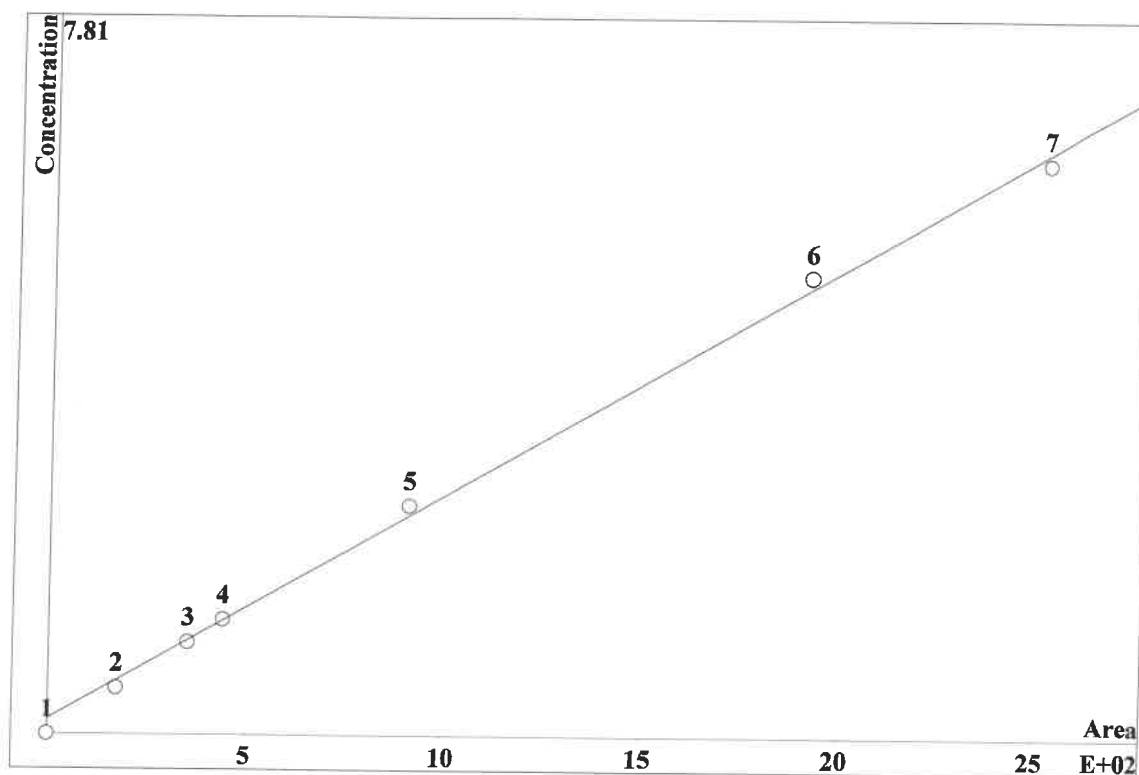
K3 = 0 K2 = 0 K1 = 0.281656 K0 = 14.8485
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	5.403	113.2	2	20	14.05		
3	11.55	239.8	4	20	14.05		
4	14.44	298.5	5	20	14.05		
5	30.61	627.2	10	20	14.05		
6	65.85	1338	20	20	14.05		
7	86.08	1754	25	20	14.05		

1. □

CALIBRATION OF COMPONENT NO3

Method: AnionsIC2-022123.mtw
 Equation: $Q = 0.0491063 \cdot A + 3.24923$
 RSD: 3.939 %
 Correlation coefficient: 0.999154

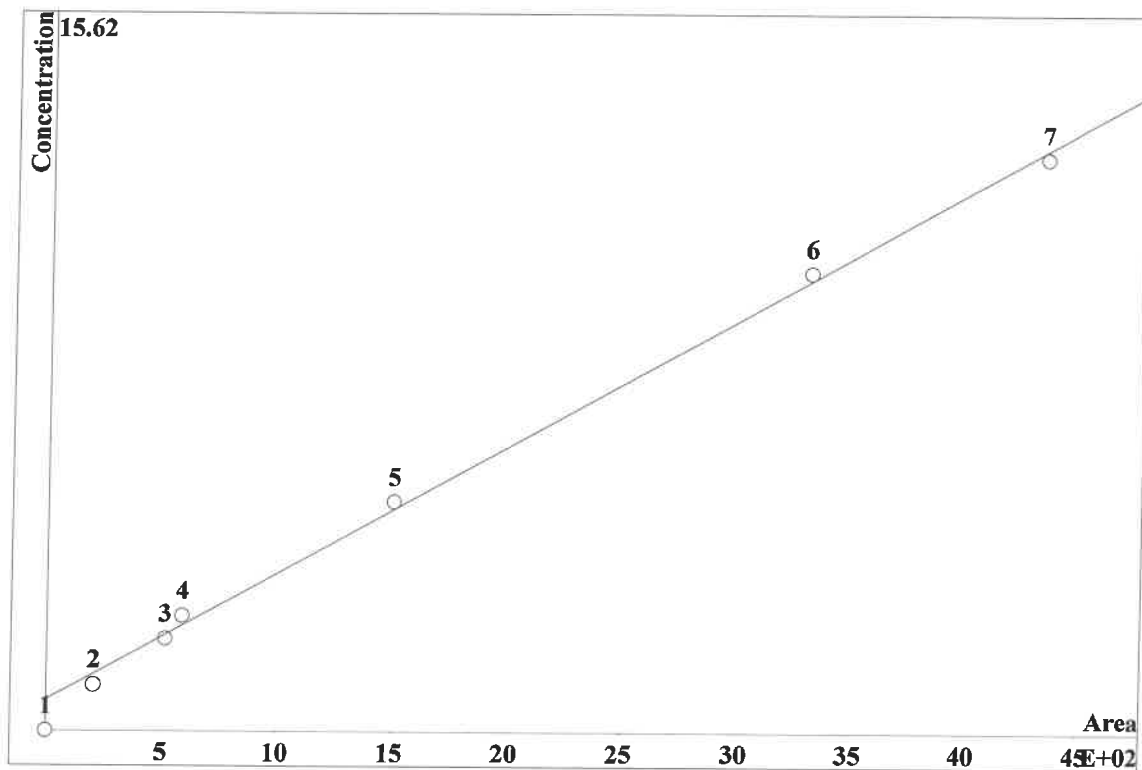


K3 = 0 K2 = 0 K1 = 0.0491063 K0 = 3.24923
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	6.522	172.4	0.5	20	15.97		
3	13.59	351.7	1	20	15.97		
4	17.08	440.1	1.25	20	15.97		
5	35.76	908.2	2.5	20	15.97		
6	77.05	1923	5	20	15.97		
7	101.6	2527	6.25	20	15.97		

CALIBRATION OF COMPONENT HPO4

Method: AnionsIC2-022123.mtw
 Equation: $Q = 0.0553071 \cdot A + 13.4923$
 RSD: 4.068 %
 Correlation coefficient: 0.999097



K3 = 0 K2 = 0 K1 = 0.0553071 K0 = 13.4923

Base: Area

Ref.channel: ch1

ISTD:

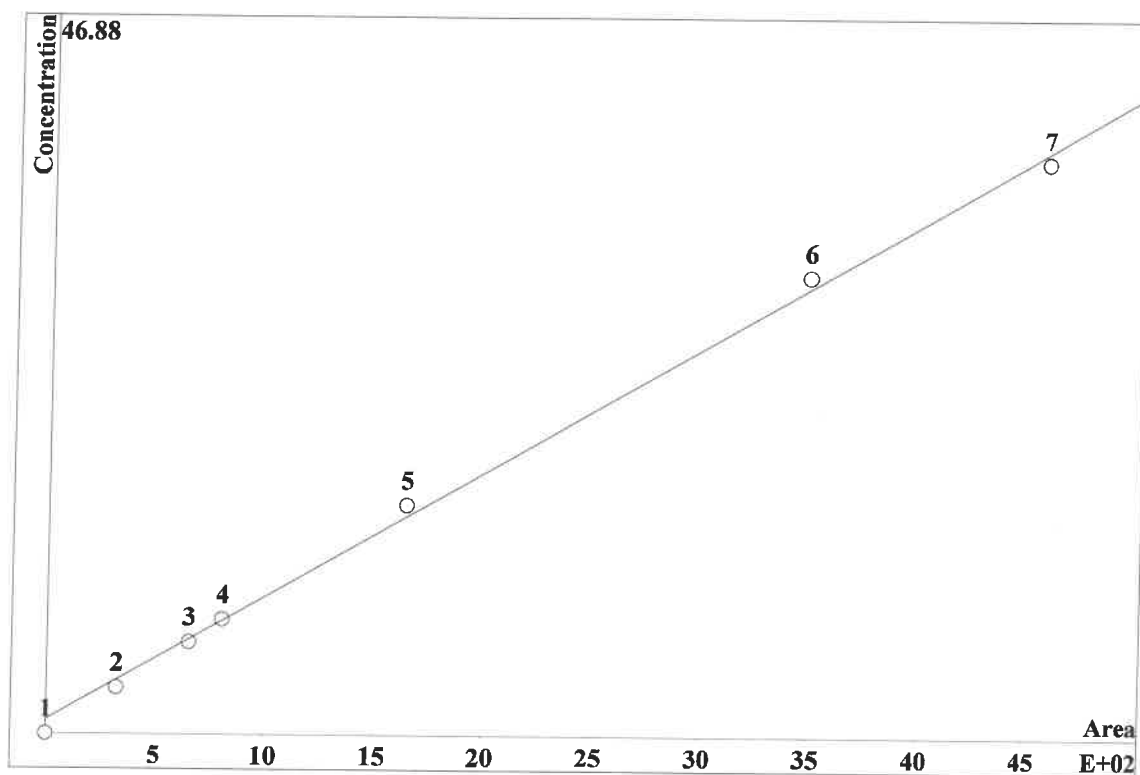
Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	3.872	206.4	1	20	22.61		
3	9.929	515	2	20	22.61		
4	10.64	586.4	2.5	20	22.61		
5	30.45	1506	5	20	22.61		
6	69.97	3312	10	20	22.61		
7	93.58	4344	12.5	20	22.61		

CALIBRATION OF COMPONENT SO4

Method: AnionsIC2-022123.mtw
 Equation: $Q = 0.162666 \cdot A + 18.2166$
 RSD: 4.213 %
 Correlation coefficient: 0.999032



K3 = 0 K2 = 0 K1 = 0.162666 K0 = 18.2166
 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	8.242	323.2	3	20	26.01		
3	16.92	652.2	6	20	26.01		
4	20.99	802.8	7.5	20	26.01		
5	43.78	1643	15	20	26.01		
6	94.3	3489	30	20	26.01		
7	124.6	4590	37.5	20	26.01		

Report date: 2/22/2023 11:53:29 AM
Printed by: wet

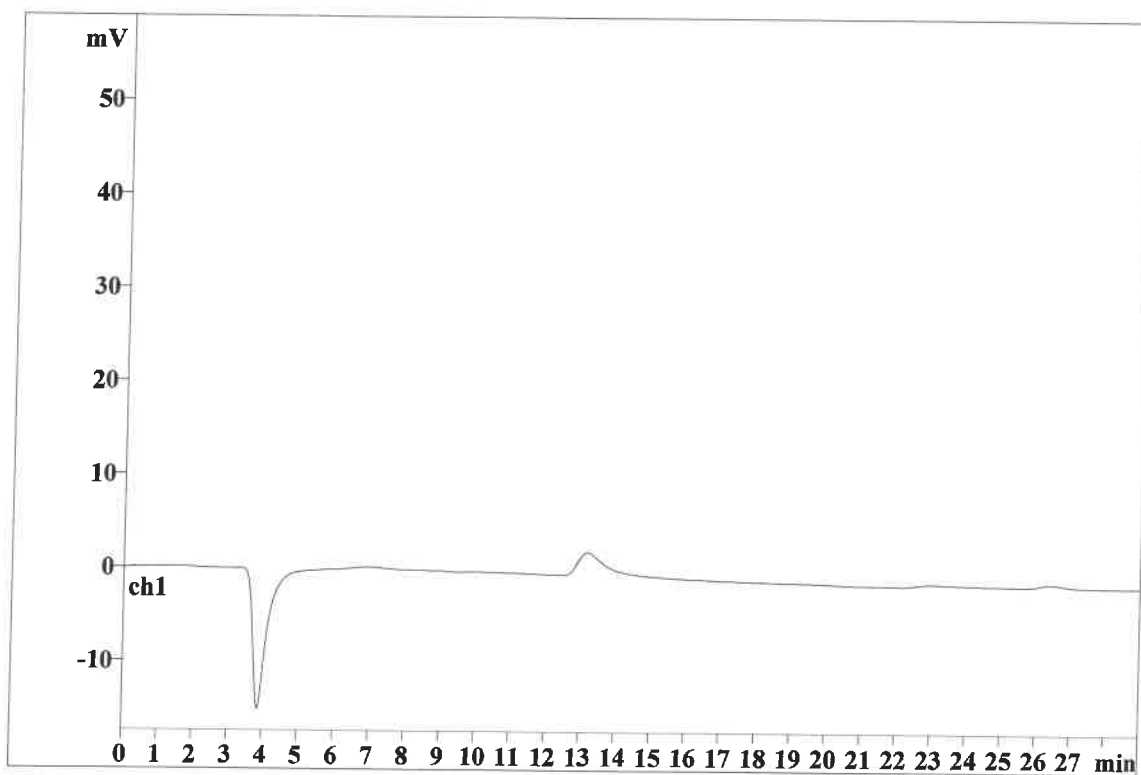
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Analysis from: 2/21/2023 10:44:54 AM
File: _2023-02-21_

Last save: 2/21/2023 4:00:42 PM

Method: AnionsIC2-022123.mtw
Run operator: wet
Analysis number: 33358

Last save: 2/21/2023 2:38:

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: 2/22/2023 11:53:38 AM
Printed by: wet

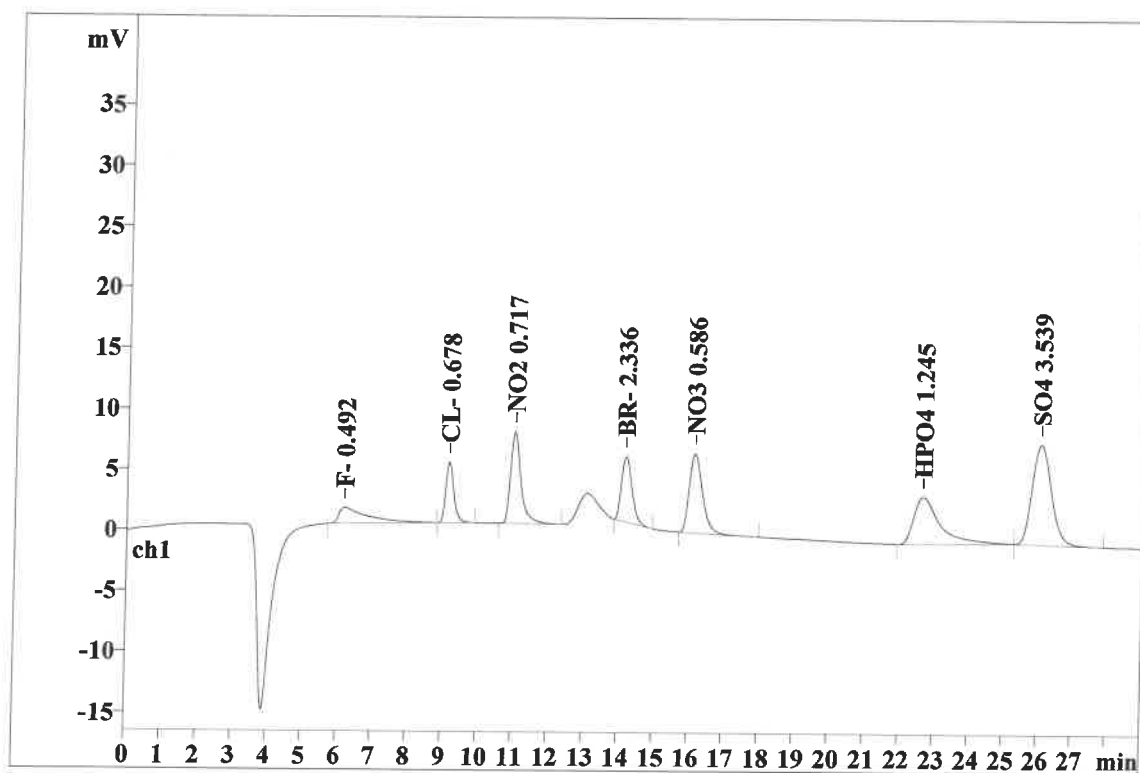
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File: _2023-02-21_

Last save: 2/21/2023 4:05:53 PM

Method: AnionsIC2-022123.mtw
Run operator: wet
Analysis number: 33359

Last save: 2/21/2023 2:38:

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	6.18	0.732	1.30	3.42	73.347	6.53
2	9.16	0.243	4.99	13.17	80.059	7.13
3	11.01	0.293	7.54	19.92	153.905	13.71
4	14.17	0.324	5.40	14.26	113.152	10.08
5	16.13	0.401	6.52	17.22	172.360	15.36
6	22.65	0.715	3.87	10.22	206.396	18.39
7	26.04	0.608	8.24	21.76	323.163	28.79
7	29.00	0.474	37.86	99.98	1122.383	100.00

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Report date: 2/22/2023 11:53:46 AM
Printed by: wet

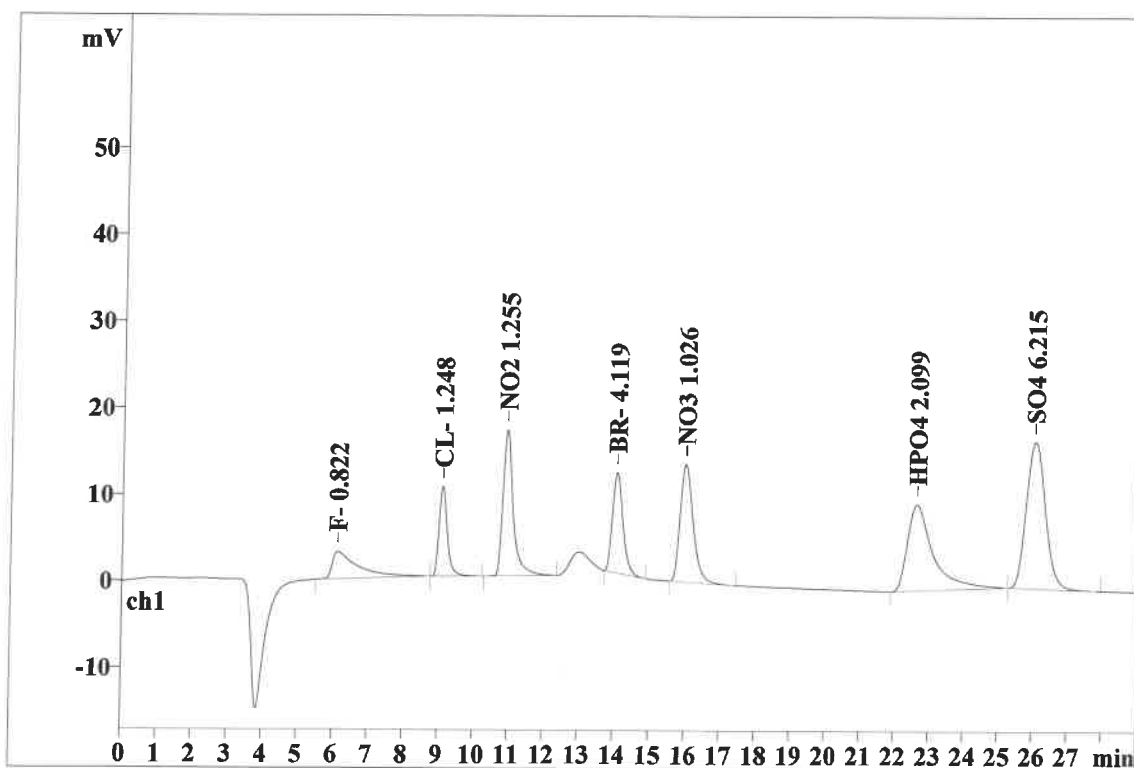
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Analysis from: 2/21/2023 11:48:10 AM
File: _2023-02-21_

Last save: 2/21/2023 4:00:42 PM

Method: AnionsIC2-022123.mtw
Run operator: wet
Analysis number: 33360

Last save: 2/21/2023 2:38:

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	6.11	0.668	3.15	3.82	161.313	6.62
2	9.09	0.242	10.35	12.57	170.040	6.98
3	10.92	0.292	16.86	20.47	346.928	14.24
4	14.05	0.320	11.55	14.02	239.776	9.84
5	15.97	0.393	13.60	16.51	351.707	14.43
6	22.61	0.698	9.93	12.06	515.049	21.13
7	26.01	0.598	16.92	20.55	652.177	26.76
7	29.00	0.459	82.35	99.99	2436.989	100.00

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Printed by: wet

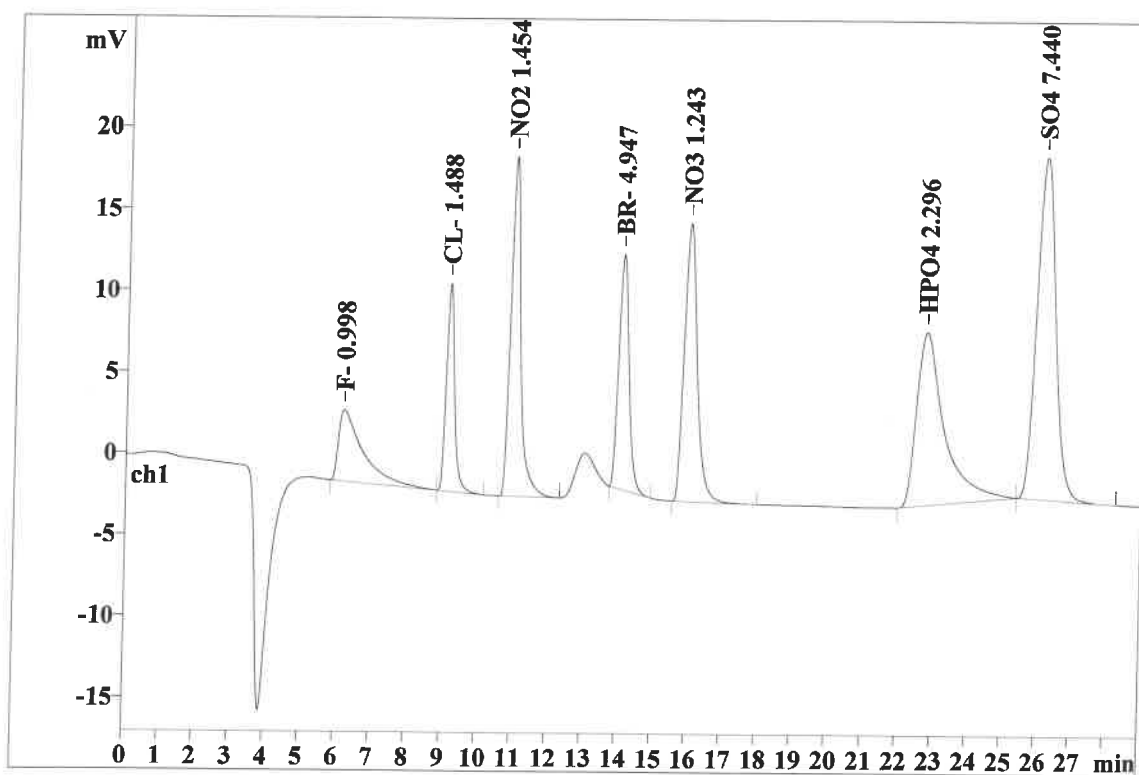
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Analysis from: 2/21/2023 1:37:38 PM
File: _2023-02-21_

Last save: 2/21/2023 4:00:42 PM

Method: AnionsIC2-022123.mtw
Run operator: wet
Analysis number: 33364

Last save: 2/21/2023 2:38:

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	6.19	0.647	4.37	4.32	208.153	7.03
2	9.15	0.241	12.75	12.61	207.890	7.02
3	10.96	0.289	20.85	20.62	418.231	14.12
4	14.07	0.318	14.44	14.28	298.531	10.08
5	15.98	0.390	17.08	16.89	440.103	14.86
6	22.75	0.745	10.64	10.52	586.352	19.80
7	26.14	0.594	20.98	20.75	802.818	27.10
7	29.00	0.461	101.11	100.00	2962.078	100.00

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Report date: 2/22/2023 11:54:01 AM
Printed by: wet

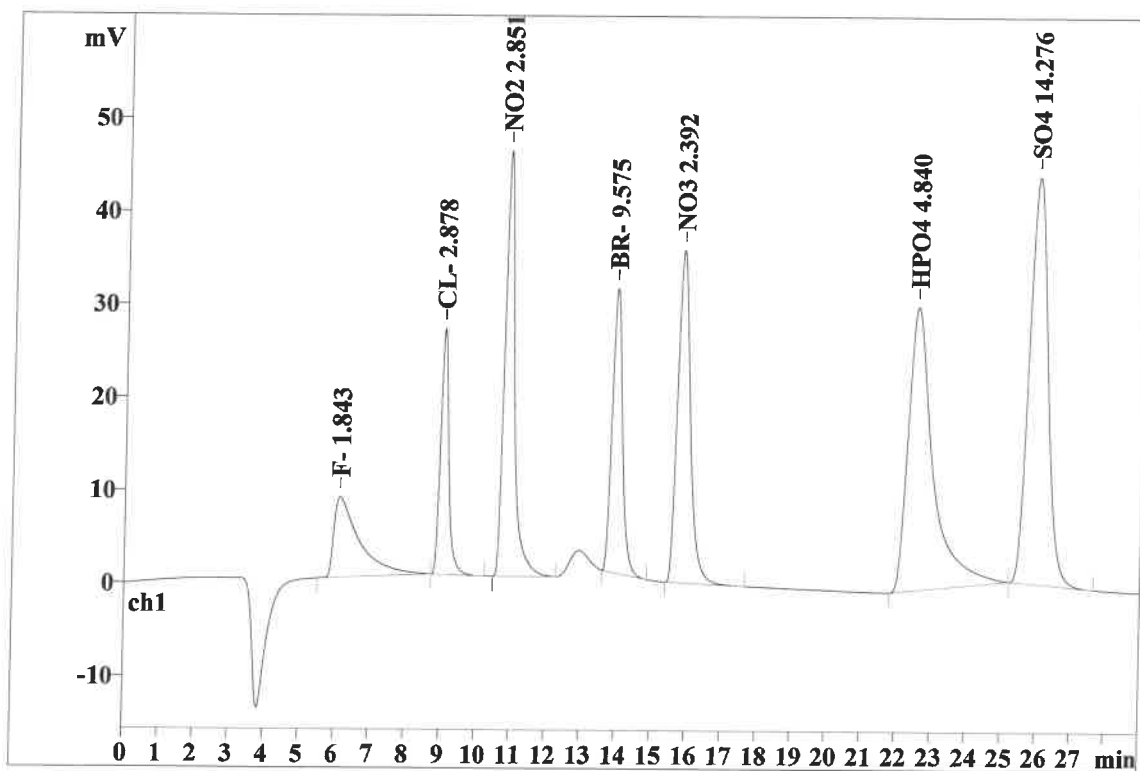
Ident: STD5
Analysis from: 2/21/2023 2:09:16 PM
File: _2023-02-21_

Last save: 2/21/2023 4:00:42 PM

Method: AnionsIC2-022123.mtw
Run operator: wet
Analysis number: 33365

Last save: 2/21/2023 2:38:

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	6.13	0.677	8.63	3.90	433.643	6.71
2	9.04	0.238	26.50	11.96	427.294	6.61
3	10.84	0.287	45.79	20.67	919.454	14.22
4	13.94	0.313	30.61	13.82	627.183	9.70
5	15.82	0.383	35.76	16.14	908.244	14.05
6	22.53	0.666	30.45	13.75	1506.127	23.30
7	25.94	0.583	43.78	19.77	1643.268	25.42
7	29.00	0.449	221.52	100.00	6465.213	100.00

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Report date: 2/22/2023 11:54:09 AM
Printed by: wet

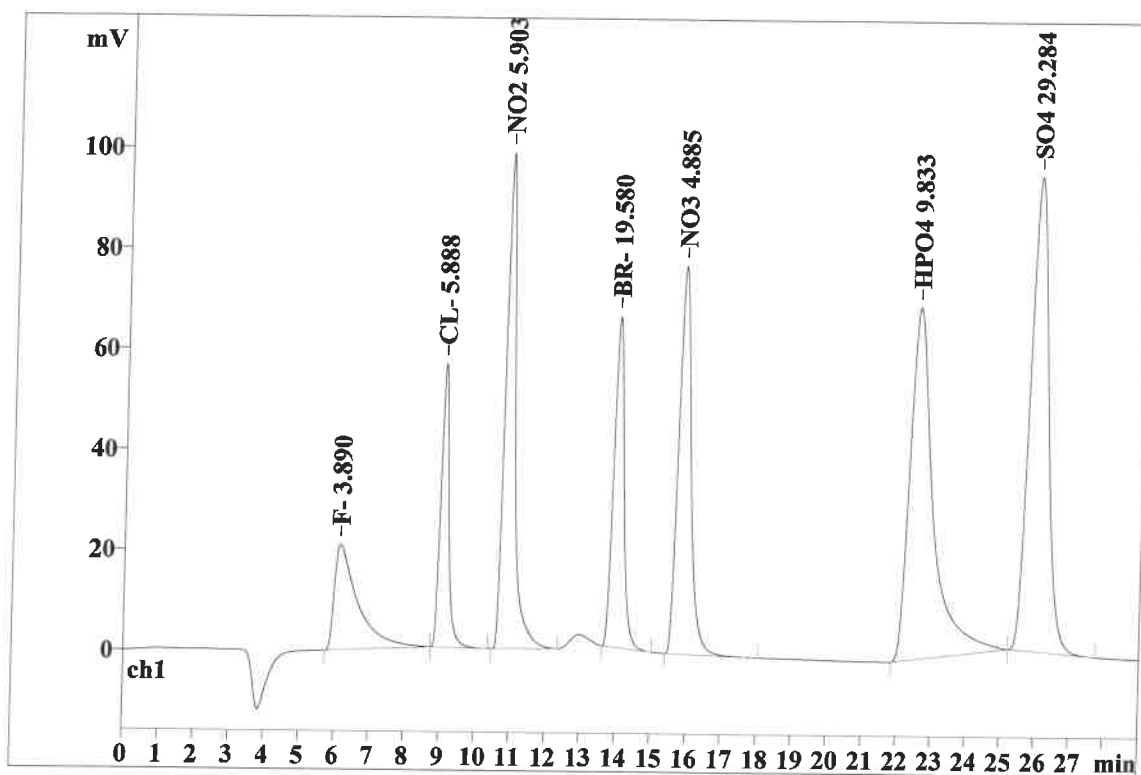
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Analysis from: 2/21/2023 2:40:53 PM
File: _2023-02-21_

Last save: 2/21/2023 4:00:42 PM

Method: AnionsIC2-022123.mtw
Run operator: wet
Analysis number: 33366

Last save: 2/21/2023 2:38:

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	6.13	0.634	20.89	4.32	979.528	7.02
2	9.05	0.234	56.44	11.68	902.087	6.46
3	10.85	0.291	98.56	20.40	2013.979	14.43
4	13.98	0.309	65.85	13.63	1337.635	9.58
5	15.82	0.375	77.05	15.95	1923.216	13.78
6	22.53	0.639	69.97	14.48	3311.775	23.73
7	25.97	0.574	94.30	19.52	3488.521	25.00
7	29.00	0.436	483.06	100.00	13956.741	100.00

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Report date: 2/22/2023 11:54:18 AM
Printed by: wet

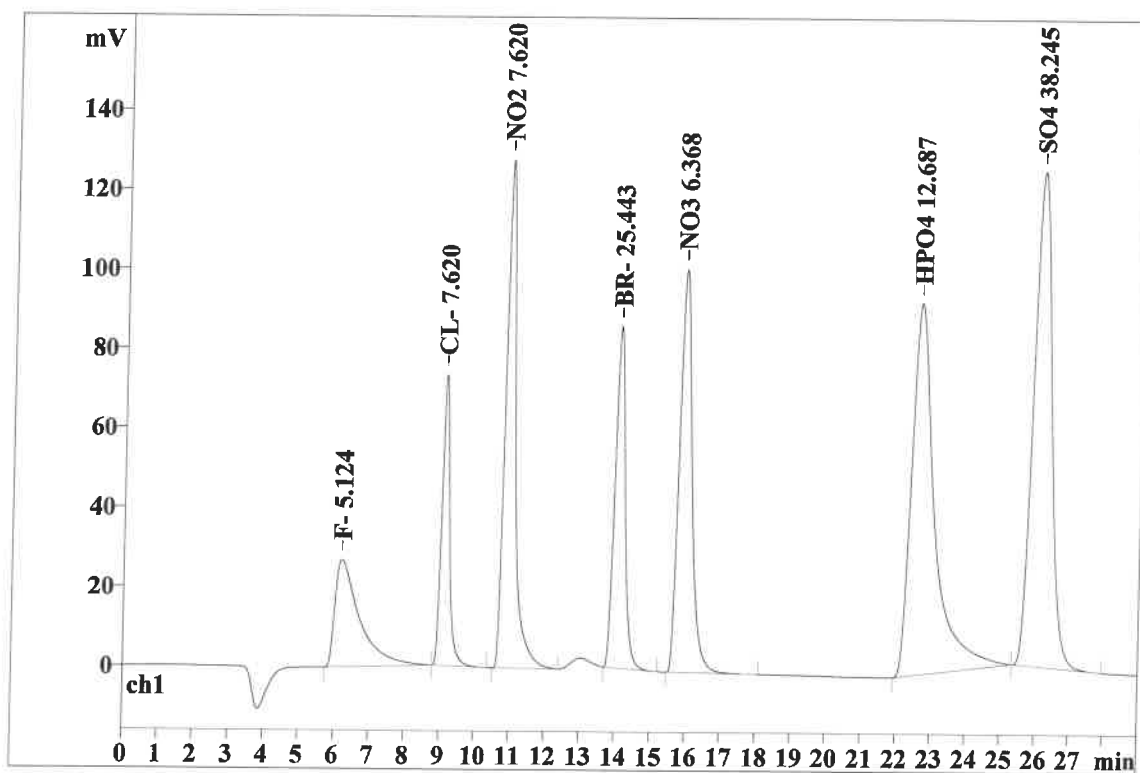
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Analysis from: 2/21/2023 3:12:31 PM
File: _2023-02-21_

Last save: 2/21/2023 4:00:42 PM

Method: AnionsIC2-022123.mtw
Run operator: wet
Analysis number: 33367

Last save: 2/21/2023 2:38:

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	6.20	0.671	27.03	4.26	1308.751	7.14
2	9.10	0.234	73.41	11.57	1175.426	6.41
3	10.90	0.292	127.97	20.18	2629.874	14.35
4	14.05	0.309	86.08	13.57	1753.981	9.57
5	15.89	0.373	101.56	16.01	2527.479	13.79
6	22.61	0.628	93.58	14.76	4343.957	23.70
7	26.08	0.571	124.56	19.64	4590.316	25.04
7	29.00	0.440	634.19	100.00	18329.785	100.00

This report has been created by IC Net
METROHM LTD

Report date: 2/22/2023 11:54:53 AM
Printed by: wet

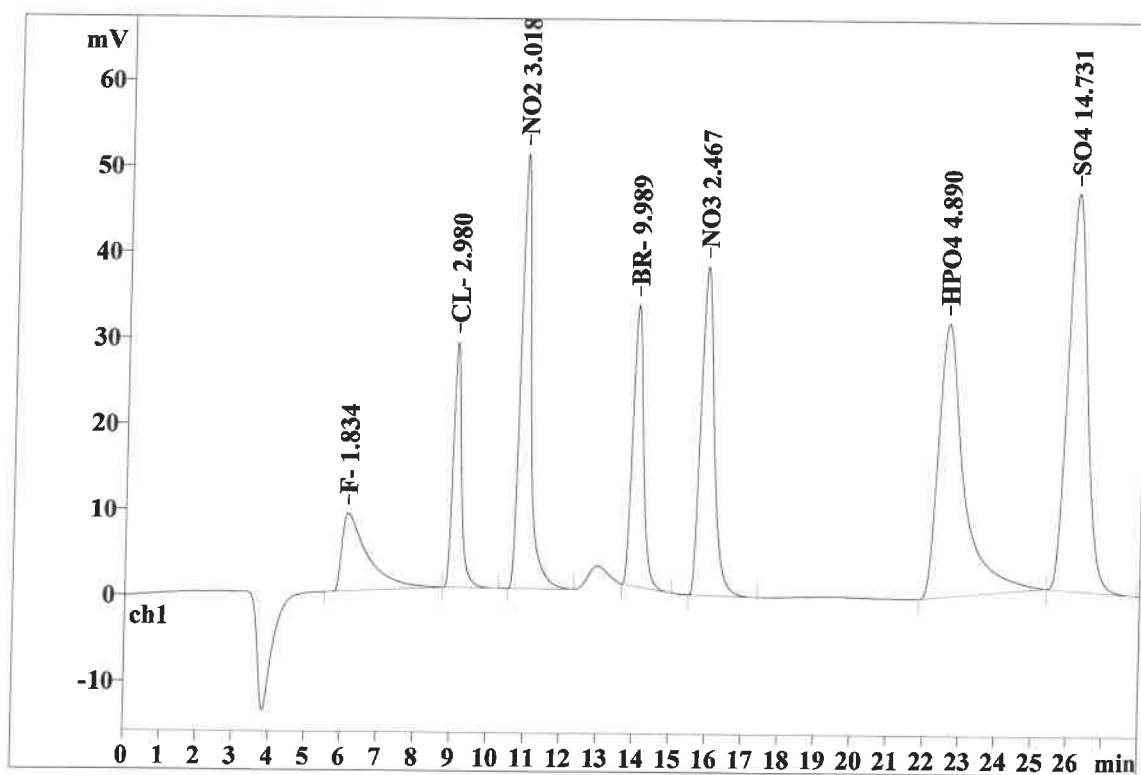
Ident: ICV
Analysis from: 2/21/2023 5:02:05 PM
File: _2023-02-21_

Last save: 2/21/2023 5:30:05 PM

Method: AnionsIC2-022123.mtw
Run operator: wet
Analysis number: 33372

Last save: 2/21/2023 4:07:

SAMPLE:
:
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	6.14	0.670	9.05	3.81	446.779	6.47
2	9.07	0.236	28.58	12.03	459.826	6.65
3	10.89	0.285	50.64	21.32	1014.118	14.68
4	14.01	0.314	32.79	13.80	675.678	9.78
5	15.90	0.383	38.30	16.13	971.732	14.06
6	22.57	0.664	31.83	13.40	1581.625	22.89
7	26.14	0.589	46.31	19.50	1760.194	25.47
7	28.00	0.449	237.51	100.00	6909.952	100.00

This report has been created by IC Net
METROHM LTD

Report date: 2/22/2023 11:55:14 AM
Printed by: wet

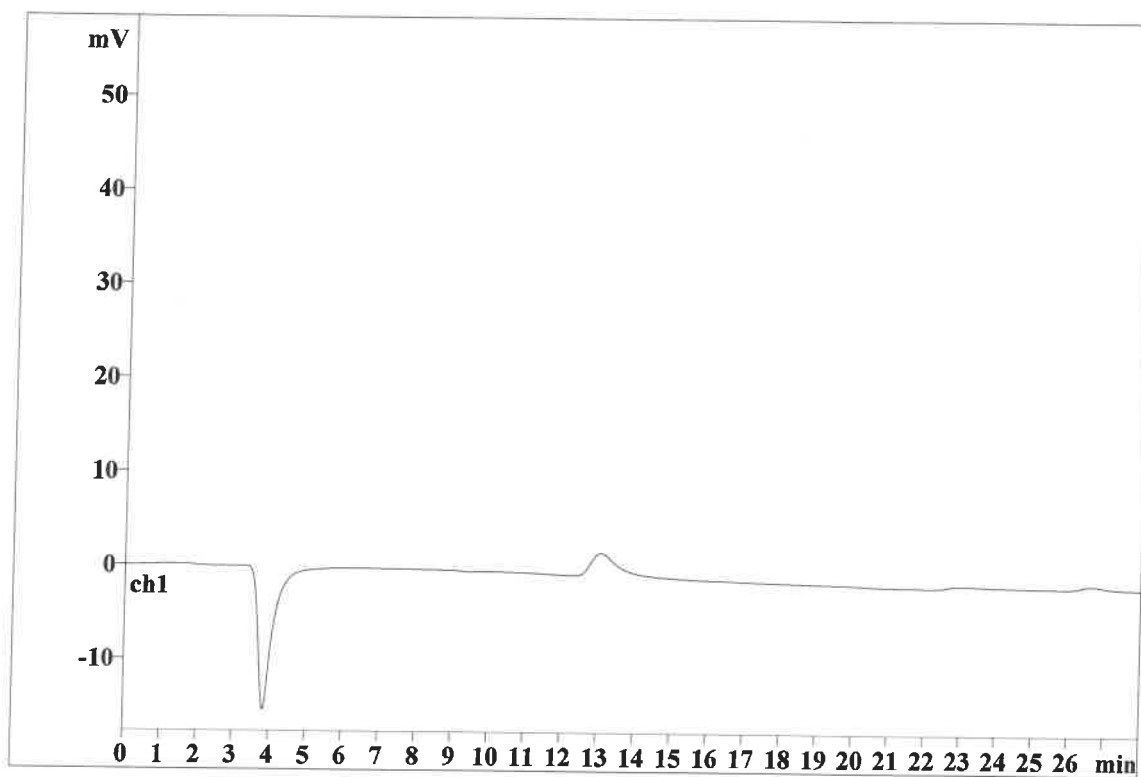
Ident: ICB
Analysis from: 2/21/2023 6:03:26 PM
File: _2023-02-21_

Last save: 2/21/2023 6:31:26 PM

Method: AnionsIC2-022123.mtw
Run operator: wet
Analysis number: 33374

Last save: 2/21/2023 4:07:

SAMPLE:
: IZ/MA
Vial number: 10
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: 3/3/2023 10:15:17 AM
Printed by: wet

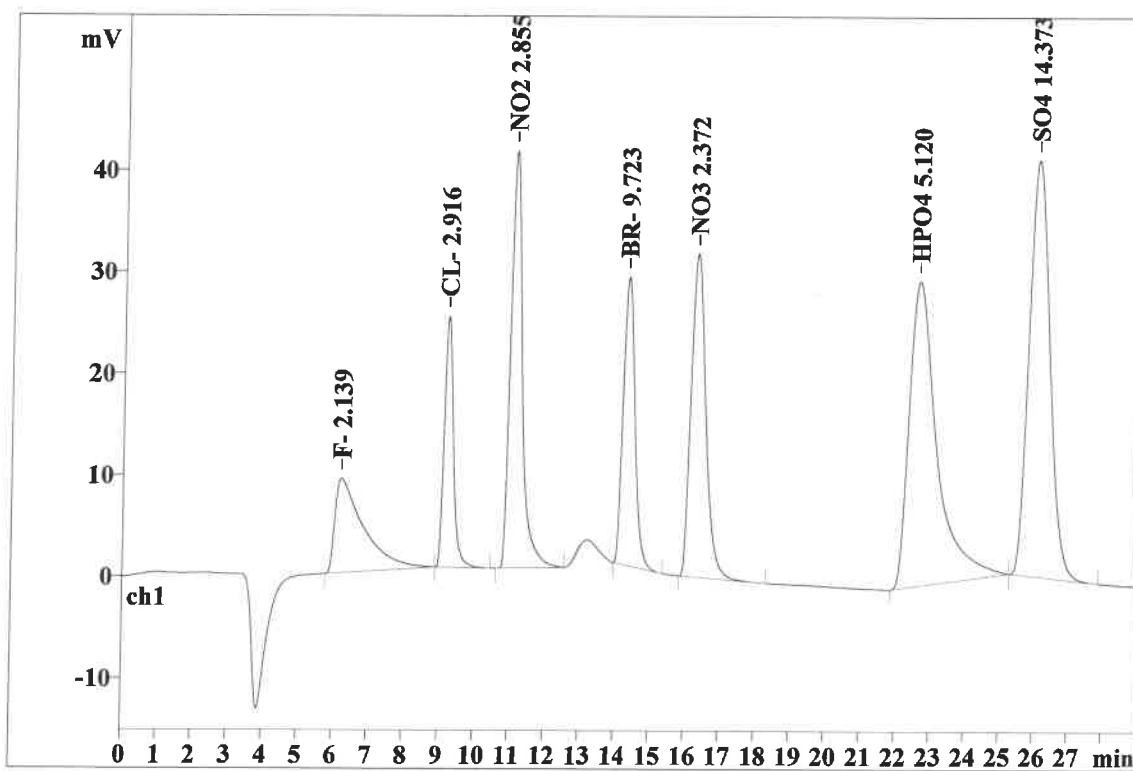
Ident: CCV
Analysis from: 3/2/2023 9:56:33 AM
File: _2023-03-02_

Last save: 3/2/2023 10:25:33 AM

Method: AnionsIC2-022123.mtw
Run operator: wet
Analysis number: 33458

Last save: 2/24/2023 10:36

SAMPLE:
: IZ/MA
Vial number: 11
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	6.22	0.799	9.28	4.50	526.187	7.62
2	9.20	0.274	24.72	11.98	450.097	6.52
3	11.08	0.341	41.05	19.90	957.493	13.87
4	14.31	0.358	28.42	13.78	657.207	9.52
5	16.27	0.452	31.84	15.44	934.107	13.53
6	22.60	0.771	30.00	14.54	1662.559	24.08
7	26.01	0.656	40.95	19.85	1717.509	24.87
7	29.00	0.522	206.26	100.00	6905.160	100.00

This report has been created by IC Net
METROHM LTD

Report date: 3/3/2023 10:15:24 AM
Printed by: wet

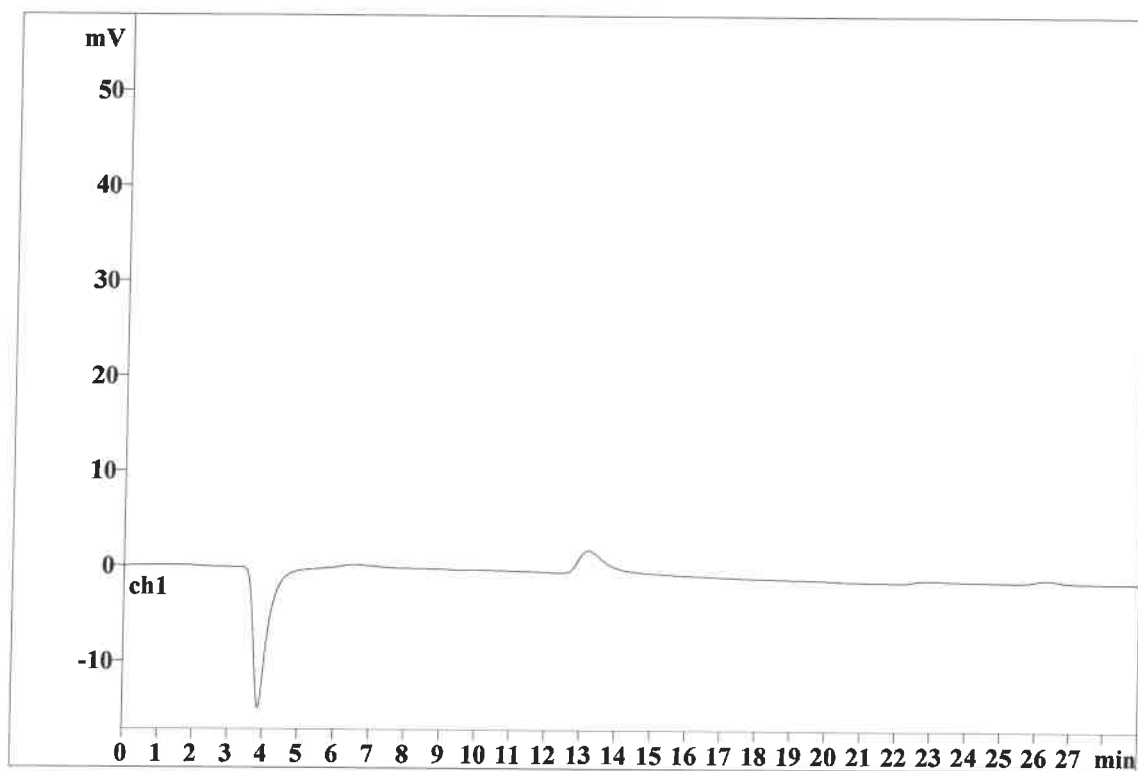
Ident: CCB
Analysis from: 3/2/2023 10:28:29 AM
File: _2023-03-02_

Last save: 3/2/2023 10:57:29 AM

Method: AnionsIC2-022123.mtw
Run operator: wet
Analysis number: 33459

Last save: 2/24/2023 10:36

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



Quantitation method: Custom

No peaks

This report has been created by IC Net
METROHM LTD

Report date: 3/3/2023 10:15:31 AM
Printed by: wet

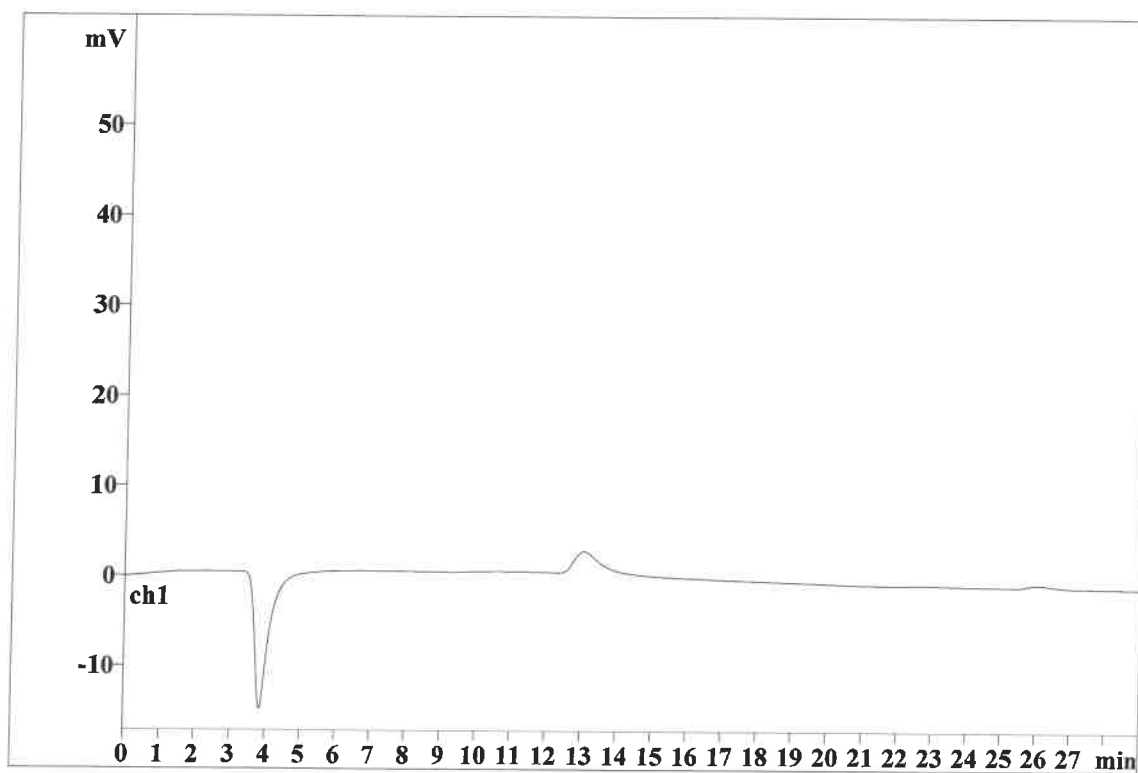
Ident: LB124358BLW
Analysis from: 3/2/2023 11:00:07 AM
File: _2023-03-02_

Last save: 3/3/2023 10:15:09 AM

Method: AnionsIC2-022123.mtw
Run operator: wet
Analysis number: 33460

Last save: 2/24/2023 10:36

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



Quantitation method: Custom

No peaks

This report has been created by IC Net
METROHM LTD

Report date: 3/3/2023 10:15:38 AM
Printed by: wet

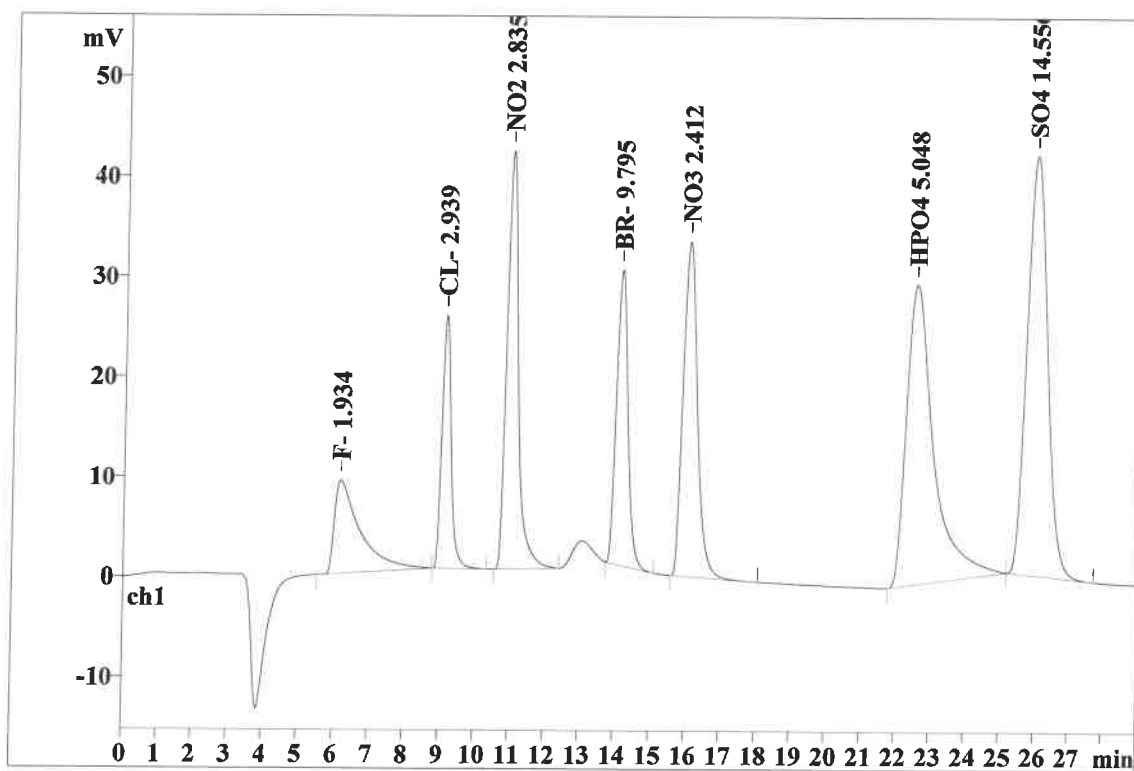
Ident: LB124358BSW
Analysis from: 3/2/2023 11:31:45 AM
File: _2023-03-02_

Last save: 3/3/2023 10:15:09 AM

Method: AnionsIC2-022123.mtw
Run operator: wet
Analysis number: 33461

Last save: 2/24/2023 10:36

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	6.17	0.686	9.30	4.40	472.789	6.89
2	9.11	0.270	25.28	11.98	453.520	6.61
3	10.95	0.333	41.73	19.77	950.425	13.84
4	14.10	0.347	29.50	13.98	662.249	9.65
5	16.01	0.438	33.43	15.84	950.159	13.84
6	22.50	0.758	29.97	14.19	1637.367	23.85
7	25.91	0.650	41.89	19.84	1739.323	25.33
7	29.00	0.497	211.10	100.00	6865.832	100.00

This report has been created by IC Net
METROHM LTD

Report date: 3/3/2023 10:15:55 AM
Printed by: wet

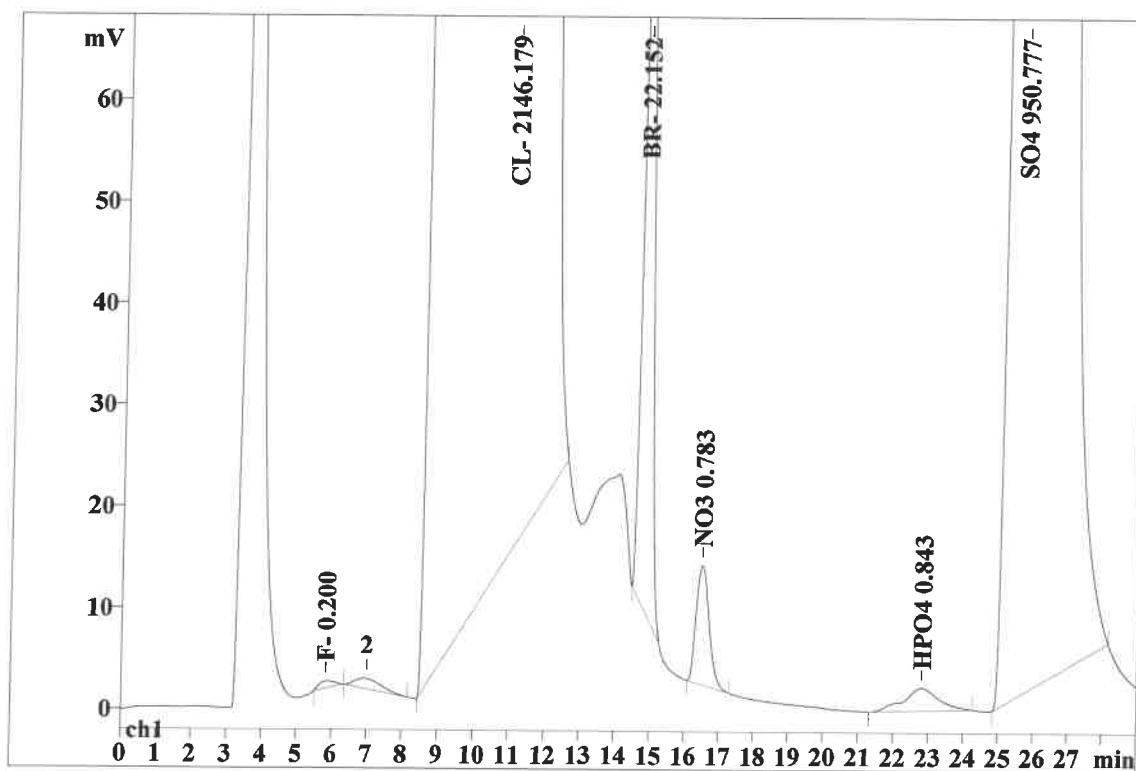
Ident: 01759-01
Analysis from: 3/2/2023 12:03:23 PM
File: _2023-03-02_

Last save: 3/2/2023 4:56:35 PM

Method: AnionsIC2-022123.mtw
Run operator: wet
Analysis number: 33462

Last save: 2/24/2023 10:36

SAMPLE:
: IZ/MA
Vial number: 15
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	5.82	0.505	0.70	0.02	20.786	0.00
2	0.00	0.000	0.00	0.00	0.000	0.00
3	11.07	3.239	1715.29	51.28	328204.572	73.95
4	14.77	0.302	79.52	2.38	1518.416	0.34
5	16.49	0.411	11.72	0.35	305.423	0.07
6	22.79	0.930	2.24	0.07	156.698	0.04
7	25.62	1.208	1534.30	45.87	113582.059	25.59
7	29.00	0.942	3343.78	99.97	443787.954	99.99

This report has been created by IC Net
METROHM LTD

Report date: 3/3/2023 10:16:03 AM
Printed by: wet

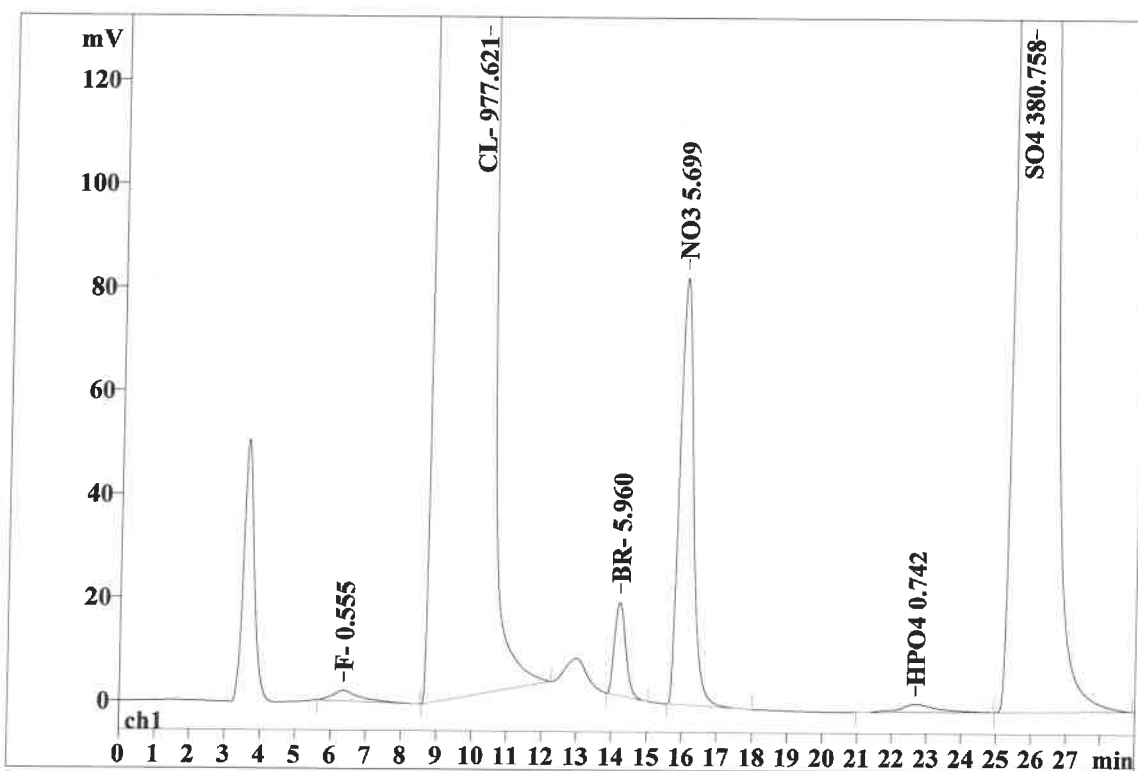
Ident: 01759-03
Analysis from: 3/2/2023 12:35:00 PM
File: _2023-03-02_

Last save: 3/2/2023 1:05:44 PM

Method: AnionsIC2-022123.mtw
Run operator: wet
Analysis number: 33463

Last save: 2/24/2023 10:36

SAMPLE:
: IZ/MA
Vial number: 16
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	6.37	0.758	2.04	0.07	113.367	0.06
2	10.15	1.499	1700.05	60.31	149504.948	75.56
3	0.00	0.000	0.00	0.00	0.000	0.00
4	14.20	0.346	18.01	0.64	396.481	0.20
5	15.99	0.420	82.47	2.93	2250.963	1.14
6	22.68	0.999	1.58	0.06	121.181	0.06
7	25.78	0.707	1014.67	36.00	45486.534	22.99
7	29.00	0.676	2818.81	100.00	197873.475	100.00

This report has been created by IC Net
METROHM LTD

Report date: 3/3/2023 10:16:56 AM
 Printed by: wet

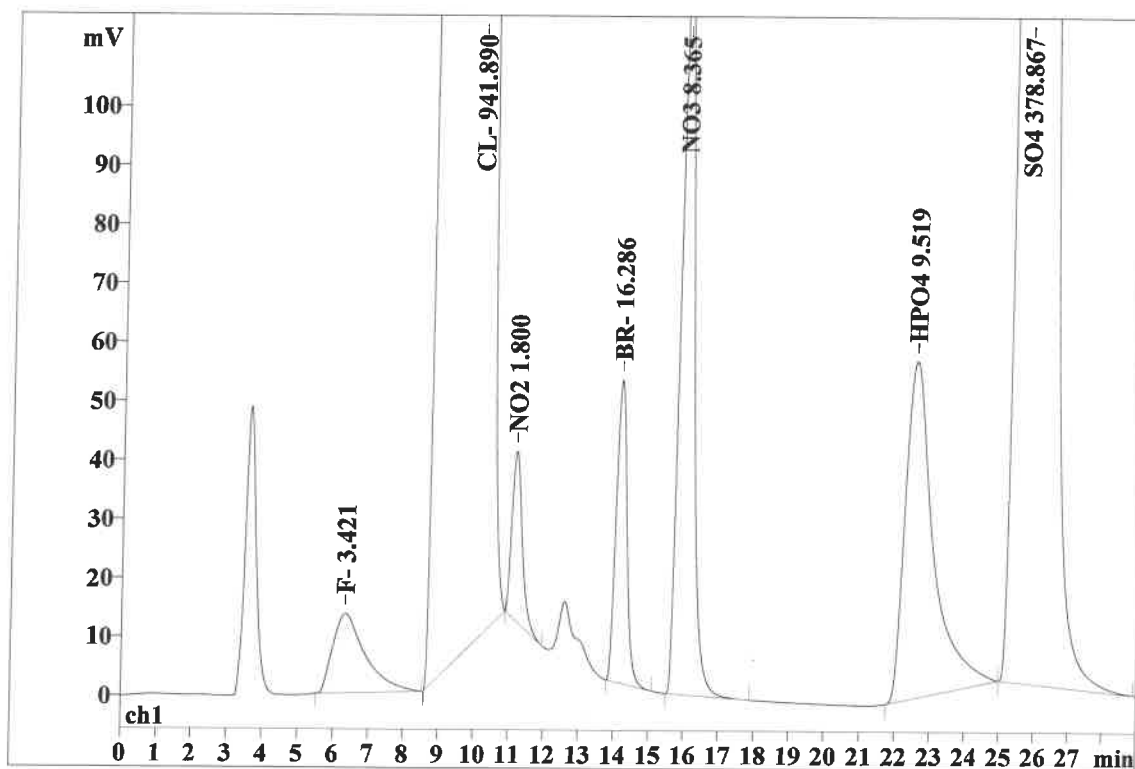
Ident: 01759-03MS
 Analysis from: 3/2/2023 1:06:38 PM
 File: _2023-03-02_

Last save: 3/3/2023 10:16:48 AM

Method: AnionsIC2-022123.mtw
 Run operator: wet
 Analysis number: 33464

Last save: 2/24/2023 10:36

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	6.32	0.945	13.46	0.45	860.385	0.43
2	10.10	1.457	1688.76	56.75	144040.847	72.61
3	11.17	0.313	28.71	0.96	589.820	0.30
4	14.14	0.337	51.40	1.73	1111.949	0.56
5	15.92	0.410	123.72	4.16	3306.285	1.67
6	22.51	0.774	57.26	1.92	3211.498	1.62
7	25.72	0.706	1012.39	34.02	45260.609	22.81
7	29.00	0.706	2975.69	100.00	198381.393	100.00

This report has been created by IC Net
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Report date: 3/3/2023 10:17:18 AM
Printed by: wet

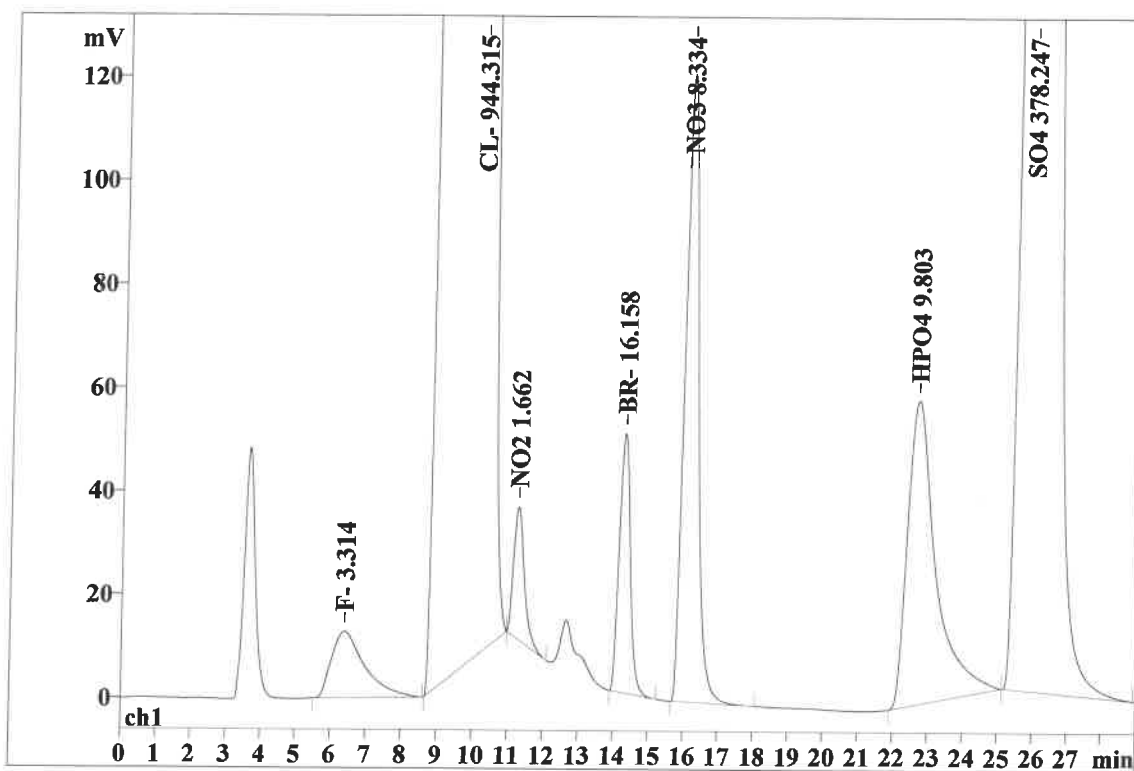
Ident: 01759-03MSD
Analysis from: 3/2/2023 1:38:16 PM
File: _2023-03-02_

Last save: 3/3/2023 10:17:11 AM

Method: AnionsIC2-022123.mtw
Run operator: wet
Analysis number: 33465

Last save: 2/24/2023 10:36

SAMPLE:
: IZ/MA
Vial number: 18
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	6.38	0.961	12.83	0.43	832.540	0.42
2	10.18	1.460	1690.46	56.95	144411.791	72.69
3	11.26	0.321	25.45	0.86	541.712	0.27
4	14.26	0.343	50.10	1.69	1103.115	0.56
5	16.07	0.416	121.21	4.08	3293.666	1.66
6	22.65	0.777	58.76	1.98	3311.578	1.67
7	25.88	0.707	1009.34	34.01	45186.533	22.74
7	29.00	0.712	2968.14	100.00	198680.934	100.00

This report has been created by IC Net
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Report date: 3/3/2023 10:18:32 AM
Printed by: wet

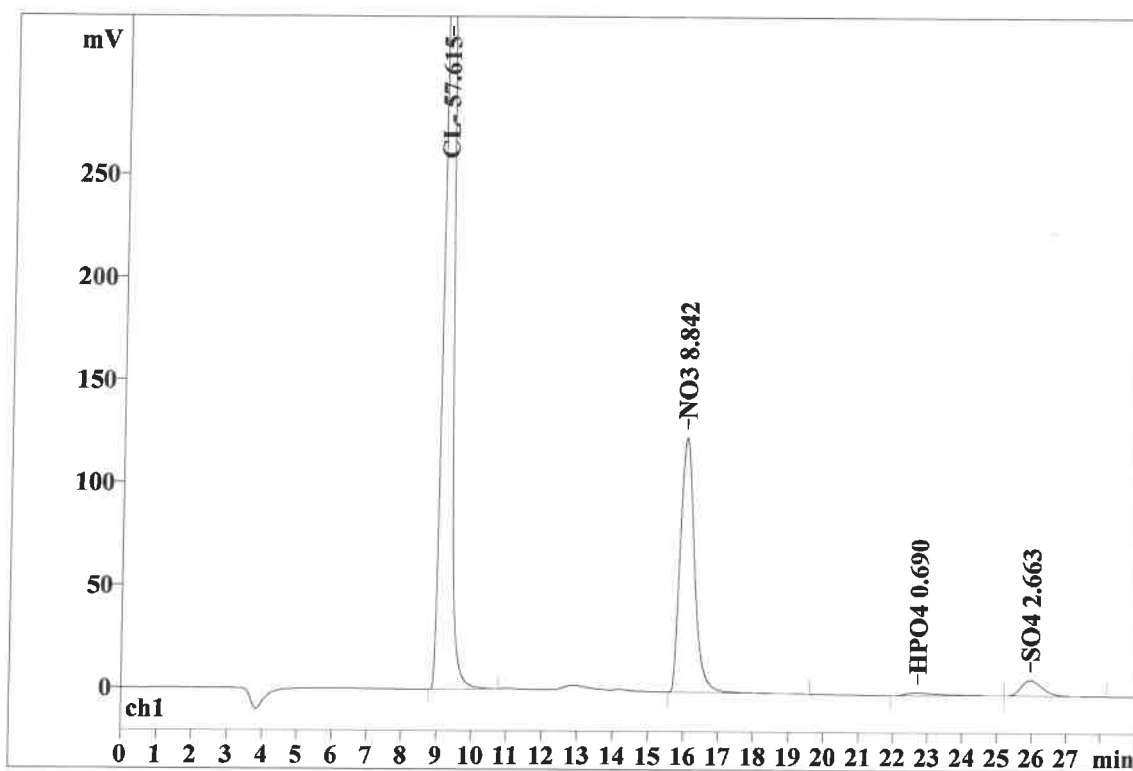
Ident: 01755-01X10
Analysis from: 3/2/2023 2:09:54 PM
File: _2023-03-02_

Last save: 3/2/2023 2:38:54 PM

Method: AnionsIC2-022123.mtw
Run operator: wet
Analysis number: 33466

Last save: 2/24/2023 10:36

SAMPLE:
: IZ/MA
Vial number: 19
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	0.00	0.000	0.00	0.00	0.000	0.00
2	9.16	0.247	533.65	80.07	8814.739	69.24
3	0.00	0.000	0.00	0.00	0.000	0.00
4	0.00	0.000	0.00	0.00	0.000	0.00
5	16.01	0.428	123.95	18.60	3494.721	27.45
6	22.70	1.036	1.41	0.21	102.609	0.81
7	25.95	0.664	7.48	1.12	318.562	2.50
7	29.00	0.339	666.48	100.00	12730.631	100.00

This report has been created by IC Net
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Report date: 3/3/2023 10:18:39 AM
Printed by: wet

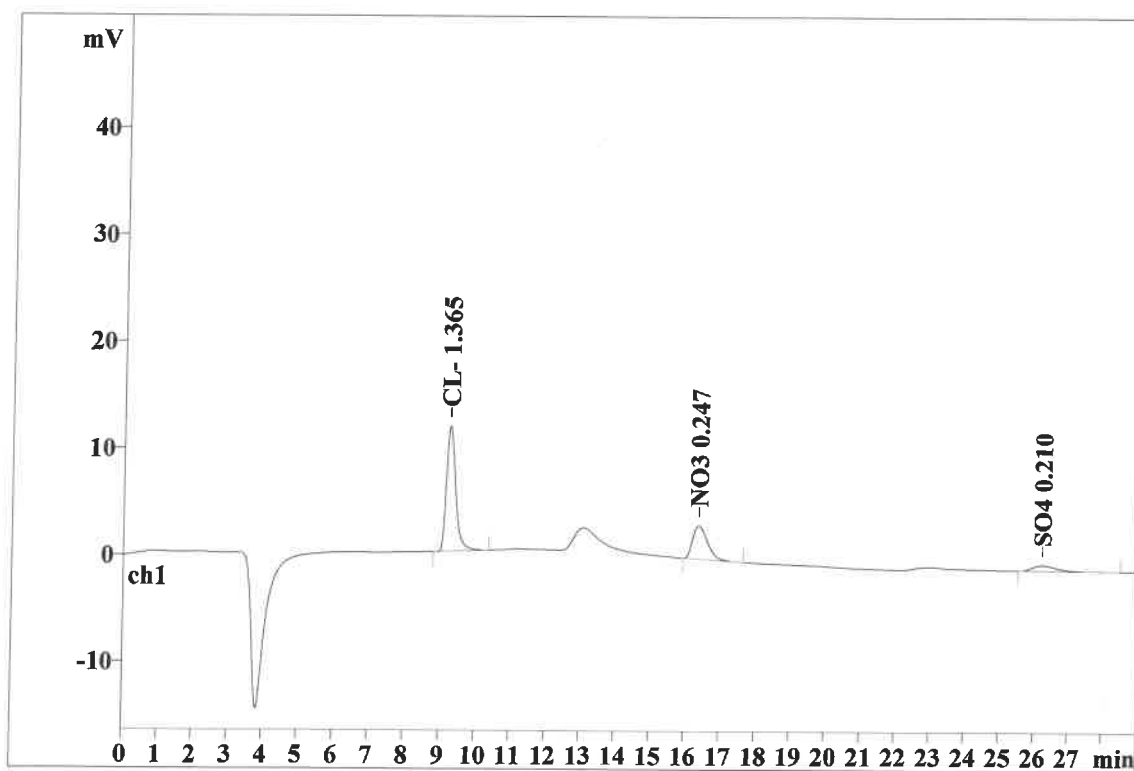
Ident: 01755-01DLX300
Analysis from: 3/2/2023 2:41:32 PM
File: _2023-03-02_

Last save: 3/2/2023 3:10:31 PM

Method: AnionsIC2-022123.mtw
Run operator: wet
Analysis number: 33467

Last save: 2/24/2023 10:36

SAMPLE:
: IZ/MA
Vial number: 20
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	0.00	0.000	0.00	0.00	0.000	0.00
2	9.24	0.272	11.70	76.26	212.823	64.18
3	0.00	0.000	0.00	0.00	0.000	0.00
4	0.00	0.000	0.00	0.00	0.000	0.00
5	16.37	0.463	3.13	20.37	93.214	28.11
6	0.00	0.000	0.00	0.00	0.000	0.00
7	26.21	0.759	0.51	3.35	25.544	7.70
7	29.00	0.213	15.34	99.98	331.582	100.00

This report has been created by IC Net
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Report date: 3/3/2023 10:18:46 AM
Printed by: wet

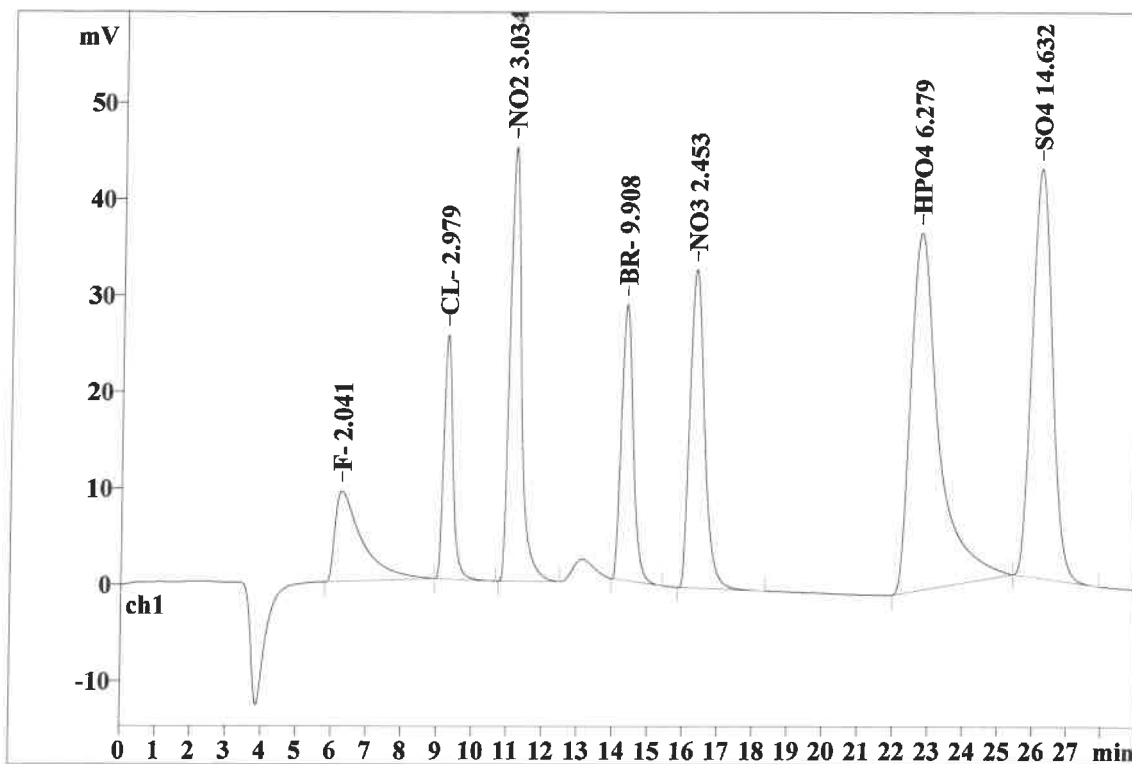
Ident: CCV
Analysis from: 3/2/2023 3:13:12 PM
File: _2023-03-02_

Last save: 3/2/2023 3:42:12 PM

Method: AnionsIC2-022123.mtw
Run operator: wet
Analysis number: 33468

Last save: 2/24/2023 10:36

SAMPLE:
: IZ/MA
Vial number: 11
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	6.26	0.731	9.39	4.25	500.802	6.74
2	9.24	0.272	25.34	11.47	459.716	6.18
3	11.11	0.333	45.05	20.38	1019.675	13.71
4	14.31	0.361	28.64	12.96	670.060	9.01
5	16.30	0.448	33.04	14.95	966.019	12.99
6	22.69	0.765	37.11	16.79	2070.765	27.85
7	26.13	0.646	42.44	19.20	1748.347	23.51
7	29.00	0.508	220.99	100.00	7435.383	100.00

This report has been created by IC Net
METROHM LTD

Report date: 3/3/2023 10:18:53 AM
Printed by: wet

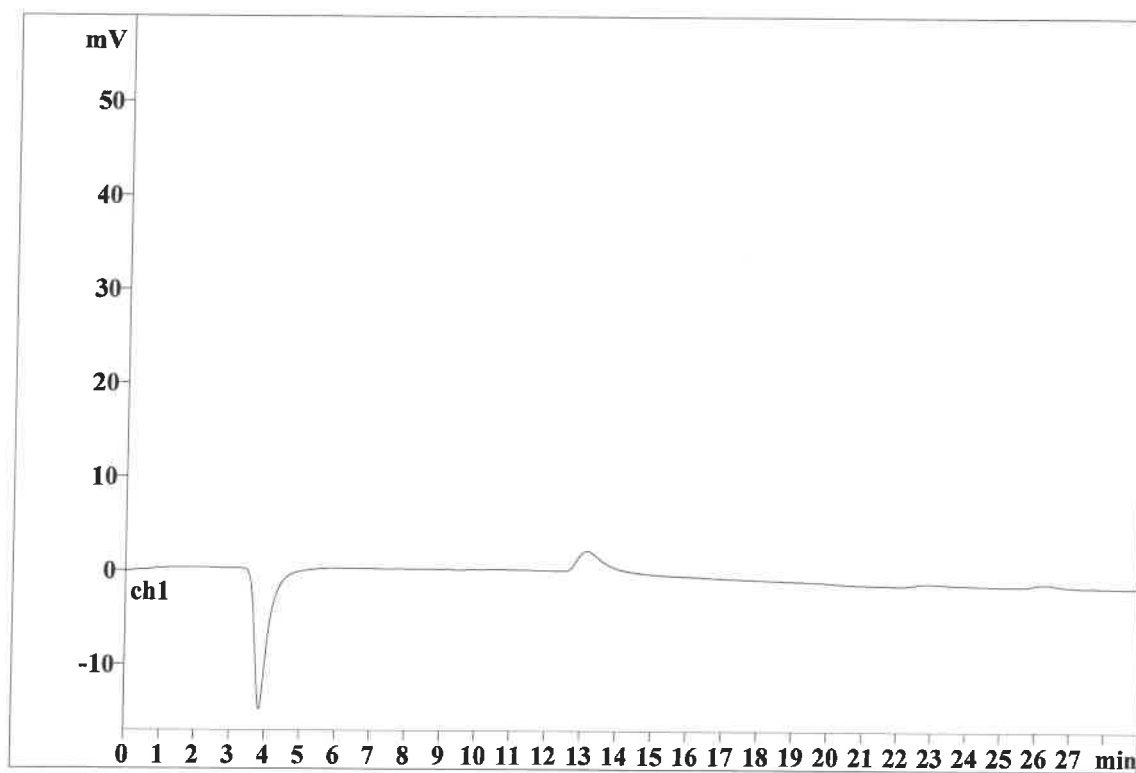
Ident: CCB
Analysis from: 3/2/2023 3:44:50 PM
File: _2023-03-02_

Last save: 3/2/2023 4:13:50 PM

Method: AnionsIC2-022123.mtw
Run operator: wet
Analysis number: 33469

Last save: 2/24/2023 10:36

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
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WORKLIST(Hardcopy Internal Chain)

LB124358

WorkList Name : Anions-030223

WorkList ID : 167812

Department : Wet-Chemistry

Date : 03-02-2023 09:32:30

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
03/03/2023	Water	O1755-01	Anions Group1	Cool 4 deg C	INFR01	N11	BI-WEEKLY-INFLUENT	03/01/2023	300.0
03/03/2023	Water	O1759-01	Anions Group1	Cool 4 deg C	DVIR01	E21	DEP-1	03/01/2023	300.0
03/03/2023	Water	O1759-03	Anions Group1	Cool 4 deg C	DVIR01	E21	DEP-2	03/01/2023	300.0

Date/Time 03/02/23 11:40
 Raw Sample Received by: 12(WC)
 Raw Sample Relinquished by: R(Col)

Date/Time 03/02/23 12:25
 Raw Sample Received by: R(Col)
 Raw Sample Relinquished by: 12(WC)