

Clear table

Instrument ID: IC-2											Analyst :	IZ	Method:	300.0 / 9056A	
ident	concentra tion F-	concentratio n CL-	concentrati on NO2	concentrati on BR-	concentrati on NO3	concentrati on HPO4	concentrati on SO4	file name	date time	Initial wt/ Final Vol	Analyst				
STD1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000_2022-12-19_	12/19/22 10:55		IZ/MA				
STD2	0.4930	0.6520	0.7170	2.2030	0.5380	0.9890	3.3100	0.0000_2022-12-19_	12/19/22 12:00		IZ/MA				
STD3	0.7840	1.1990	1.2150	3.9970	1.0000	2.0180	6.0820	0.0000_2022-12-19_	12/19/22 12:32		IZ/MA				
STD4	0.9750	1.4510	1.4550	4.8530	1.2080	2.3980	7.3260	0.0000_2022-12-19_	12/19/22 13:03		IZ/MA				
STD5	1.9060	2.9770	2.9280	9.9480	2.5130	5.1560	14.8460	0.0000_2022-12-19_	12/19/22 14:38		IZ/MA				
STD6	4.0420	6.0380	5.8390	19.8410	4.9570	9.9310	29.4720	0.0000_2022-12-19_	12/19/22 15:10		IZ/MA				
STD7	5.0000	7.4840	7.6450	25.1570	6.2840	12.5080	37.9630	0.0000_2022-12-19_	12/19/22 15:41		IZ/MA				
ICV	1.8290	2.9160	2.9020	9.7570	2.4510	4.8320	14.6320	0.0000_2022-12-19_	12/19/22 16:13		IZ/MA				
ICB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000_2022-12-19_	12/19/22 16:45		IZ/MA				
CCV	2.0420	3.0610	3.0030	10.3550	2.5770	5.4630	15.9130	0.0000_2023-01-10_	1/10/23 10:46		IZ/MA				
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000_2023-01-10_	1/10/23 11:19		IZ/MA				
LB123633BLW	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000_2023-01-10_	1/10/23 11:51		IZ/MA				
LB123633BSW	2.0550	3.0820	2.9890	10.3460	2.5890	5.3620	15.9130	0.0000_2023-01-10_	1/10/23 12:22		IZ/MA				
O1079-01	0.0000	135.3960	0.7750	0.7370	3.5960	11.0110	44.8980	0.0000_2023-01-10_	1/10/23 12:59		IZ/MA				
O1079-02	0.0000	133.3600	0.9970	0.7380	3.7320	11.4950	46.5670	0.0000_2023-01-10_	1/10/23 13:30		IZ/MA				
O1087-01	0.0000	0.1470	0.0000	0.0000	0.1400	0.3410	0.0000	0.0000_2023-01-10_	1/10/23 14:02		IZ/MA				
O1087-01MS	2.1420	3.0800	3.0660	10.2600	2.6270	6.4460	15.6780	0.0000_2023-01-10_	1/10/23 14:34		IZ/MA				
O1087-01MSD	2.0030	3.0040	3.0210	10.0100	2.5770	6.0480	15.2850	0.0000_2023-01-10_	1/10/23 15:05		IZ/MA				
O1095-01	0.2120	0.4450	0.0000	0.0000	0.2560	0.0000	0.0000	0.0000_2023-01-10_	1/10/23 16:41		IZ/MA				
O1095-04	0.9730	29.1240	0.3330	0.0000	1.1040	0.0000	32.2070	0.0000_2023-01-10_	1/10/23 17:12		IZ/MA				
CCV	2.1320	3.1480	3.0940	10.3910	2.5900	6.2290	15.7200	0.0000_2023-01-10_	1/10/23 17:44		IZ/MA				
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000_2023-01-10_	1/10/23 18:16		IZ/MA				
CCV	2.0370	3.0070	2.9680	9.9450	2.4810	5.2050	14.7010	0.0000_2023-01-11_	1/11/23 9:52		IZ/MA				
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000_2023-01-11_	1/11/23 10:24		IZ/MA				
LB123633BLW2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000_2023-01-11_	1/11/23 10:56		IZ/MA				
LB123633BSW2	1.9860	3.0160	2.9470	9.9800	2.4990	4.9790	14.9070	0.0000_2023-01-11_	1/11/23 11:27		IZ/MA				
O1094-04DLX10	0.0000	2.4410	0.0000	0.0000	0.1760	0.0000	3.1680	0.0000_2023-01-11_	1/11/23 11:59		IZ/MA				
CCV	1.9210	3.0570	2.9410	9.9450	2.5060	5.1790	14.8510	0.0000_2023-01-11_	1/11/23 12:31		IZ/MA				
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000_2023-01-11_	1/11/23 13:03		IZ/MA				

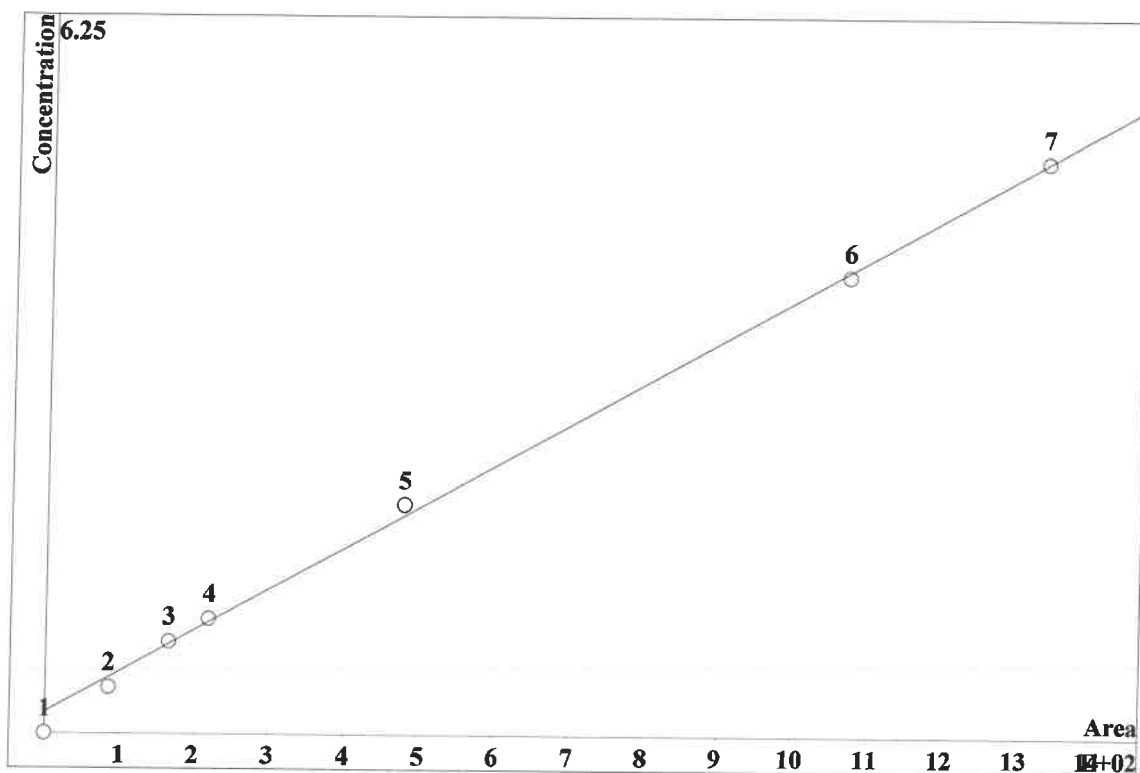
Clear table

Instrument ID: IC-2 Analyst: IZ Method: 300.0 / 9056A

ident	concentra tion F-	concentratio n CL-	concentratio on NO2	concentratio on BR-	concentratio on NO3	concentratio on HPO4	concentratio on SO4	file name	date time	Initial wt/ Final Vol	Analyst
STD1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2022-12-19_	12/19/22 10:55		IZ/MA
STD2	0.4930	0.6520	0.7170	2.2030	0.5380	0.9890	3.3100	2022-12-19_	12/19/22 12:00		IZ/MA
STD3	0.7840	1.1990	1.2150	3.9970	1.0000	2.0180	6.0820	2022-12-19_	12/19/22 12:32		IZ/MA
STD4	0.9750	1.4510	1.4550	4.8530	1.2080	2.3980	7.3260	2022-12-19_	12/19/22 13:03		IZ/MA
STD5	1.9060	2.9770	2.9280	9.9480	2.5130	5.1560	14.8460	2022-12-19_	12/19/22 14:38		IZ/MA
STD6	4.0420	6.0380	5.8390	19.8410	4.9570	9.9310	29.4720	2022-12-19_	12/19/22 15:10		IZ/MA
STD7	5.0000	7.4840	7.6450	25.1570	6.2840	12.5080	37.9630	2022-12-19_	12/19/22 15:41		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	23.2500	8.6667	19.5000	10.1500	7.6000	-1.1000	10.3333				
STD3	-2.0000	-0.0833	1.2500	-0.0750	0.0000	0.9000	1.3667				
STD4	-2.5000	-3.2667	-3.0000	-2.9400	-3.3600	-4.0800	-2.3200				
STD5	-4.7000	-0.7667	-2.4000	-0.5200	0.5200	3.1200	-1.0267				
STD6	1.0500	0.6333	-2.6833	-0.7950	-0.8600	-0.6900	-1.7600				
STD7	0.0000	-0.2133	1.9333	0.6280	0.5440	0.0640	2.6027				

CALIBRATION OF COMPONENT F-

Method: AnionsIC2-121922.mtw
 Equation: $Q = 0.0721308 \cdot A + 3.7121$
 RSD: 3.229 %
 Correlation coefficient: 0.999431

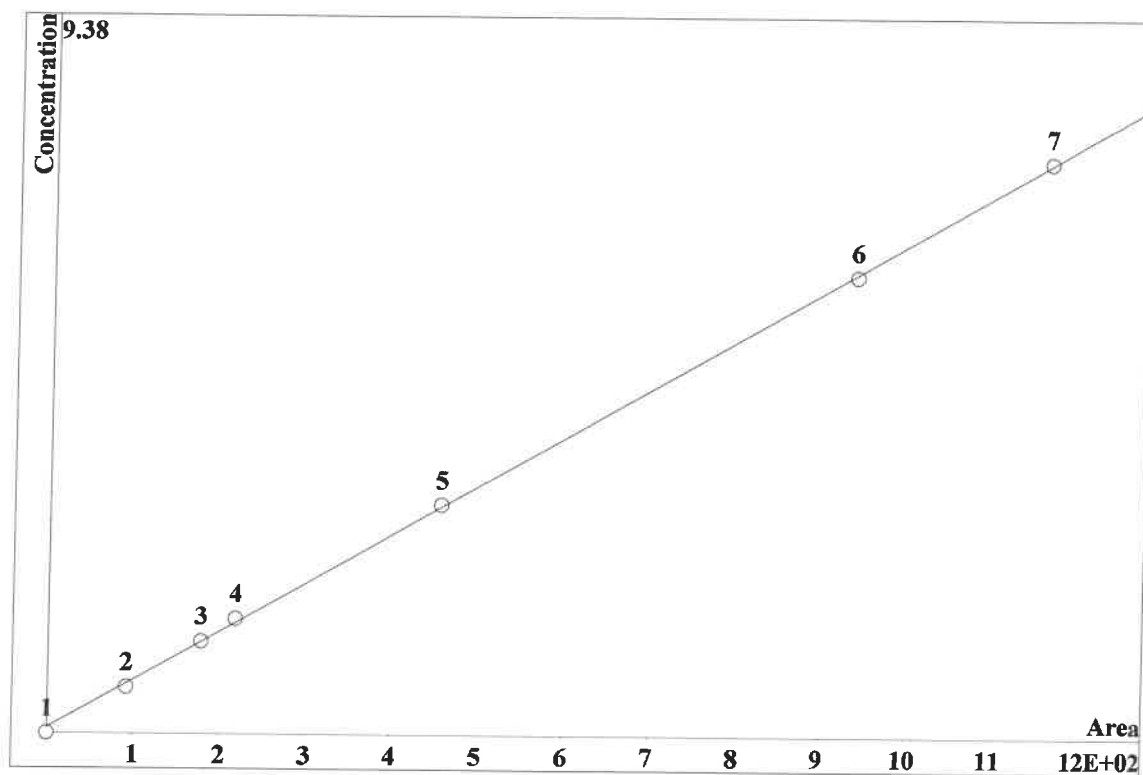


K3 = 0 K2 = 0 K1 = 0.0721308 K0 = 3.7121
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		
2	1.839	85.27	0.4	20	5.877		
3	3.757	165.9	0.8	20	5.877		
4	4.879	218.8	1	20	5.877		
5	11.41	477	2	20	5.877		
6	25.28	1069	4	20	5.877		
7	32.69	1335	5	20	5.877		

CALIBRATION OF COMPONENT CL-

Method: AnionsIC2-121922.mtw
 Equation: $Q = 0.127193 \cdot A + 1.45797$
 RSD: 1.297 %
 Correlation coefficient: 0.999908

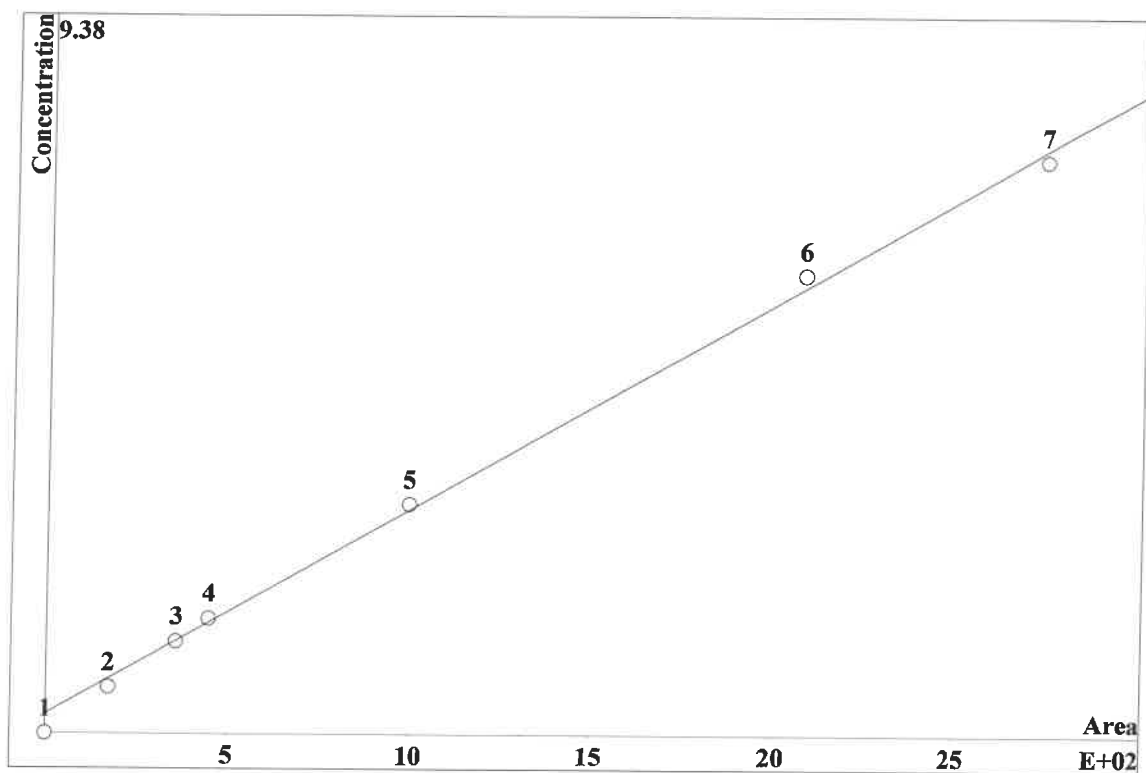


K3 = 0 K2 = 0 K1 = 0.127193 K0 = 1.45797
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	4.873	90.99	0.6	20	9.035		
3	9.775	177.1	1.2	20	9.035		
4	11.99	216.6	1.5	20	9.035		
5	25.75	456.6	3	20	9.035		
6	52.4	937.9	6	20	9.035		
7	67.5	1165	7.5	20	9.035		
6.&							

CALIBRATION OF COMPONENT NO2

Method: AnionsIC2-121922.mtw
 Equation: $Q = 0.0537662 \cdot A + 5.07165$
 RSD: 3.958 %
 Correlation coefficient: 0.999146

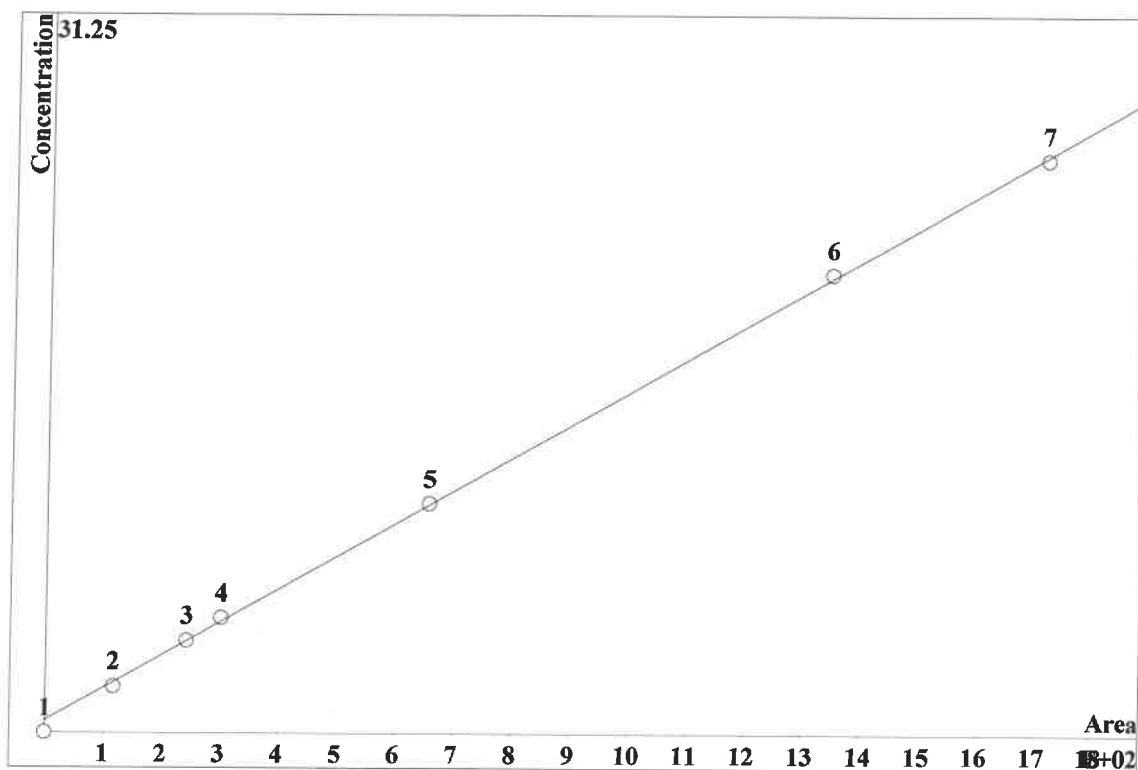


K3 = 0 K2 = 0 K1 = 0.0537662 K0 = 5.07165
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	7.55	172.6	0.6	20	10.93		
3	15.76	357.7	1.2	20	10.93		
4	19.39	446.8	1.5	20	10.93		
5	43.18	994.7	3	20	10.93		
6	88.82	2078	6	20	10.93		
7	113.5	2750	7.5	20	10.93		
1.#							

CALIBRATION OF COMPONENT BR-

Method: AnionsIC2-121922.mtw
 Equation: $Q = 0.287163 \cdot A + 10.4243$
 RSD: 1.544 %
 Correlation coefficient: 0.999870

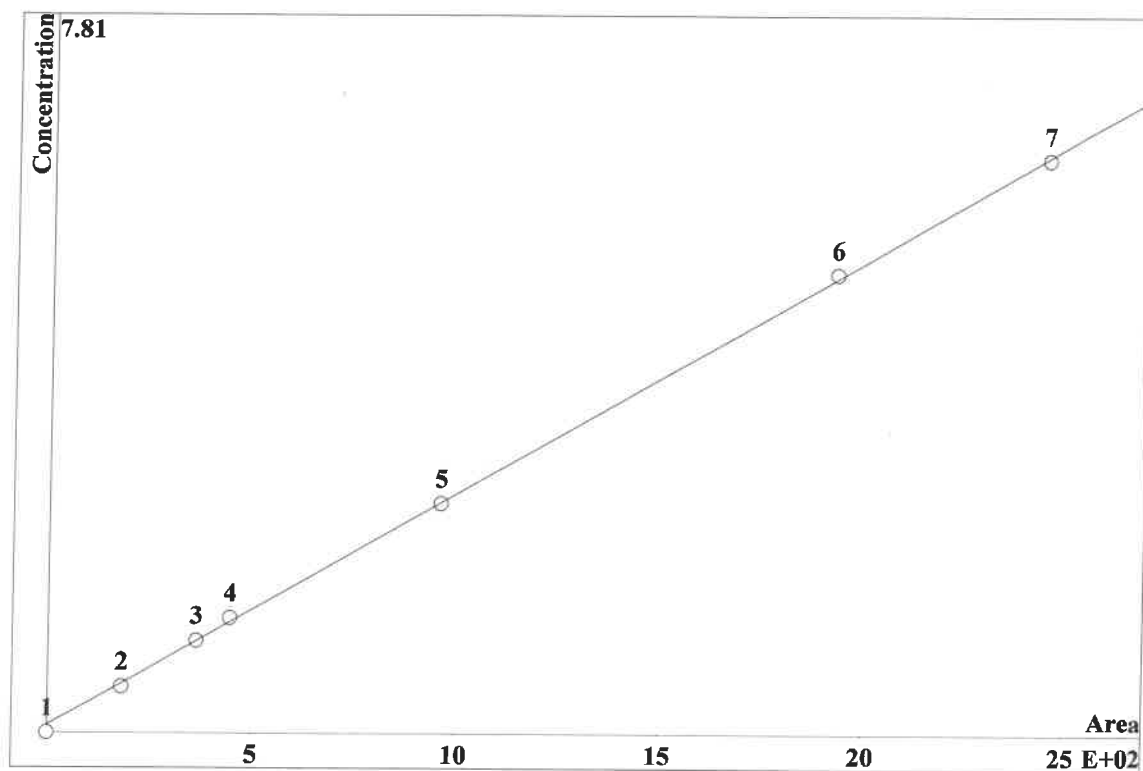


K3 = 0 K2 = 0 K1 = 0.287163 K0 = 10.4243
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	4.81	117.1	2	20	13.41		
3	10.03	242.1	4	20	13.41		
4	12.49	301.7	5	20	13.41		
5	27.54	656.5	10	20	13.41		
6	57.36	1346	20	20	13.41		
7	74.62	1716	25	20	13.41		

CALIBRATION OF COMPONENT NO3

Method: AnionsIC2-121922.mtw
 Equation: $Q = 0.0505639 \cdot A + 1.66986$
 RSD: 1.450 %
 Correlation coefficient: 0.999885



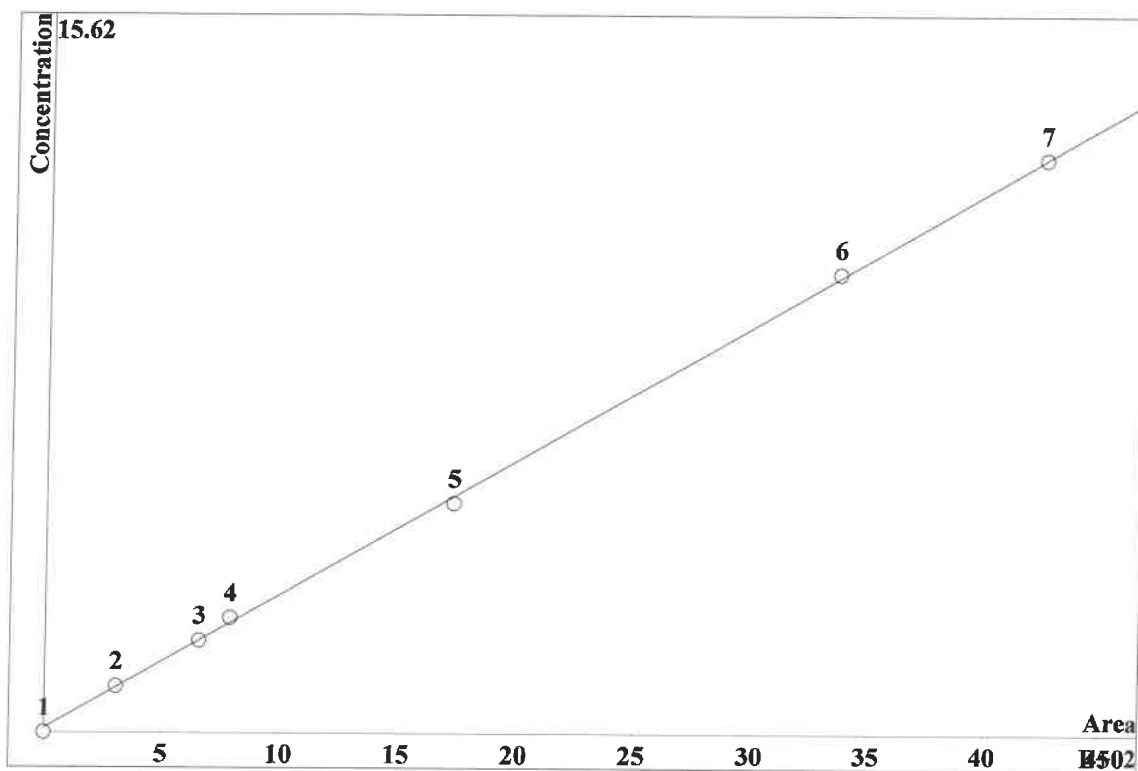
K3 = 0 K2 = 0 K1 = 0.0505639 K0 = 1.66986
 Base: Area
 Ref.channel: chl
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	5.832	179.8	0.5	20	16.64		
3	11.82	362.5	1	20	16.64		
4	14.64	444.9	1.25	20	16.64		
5	31.64	961	2.5	20	16.64		
6	64.81	1928	5	20	16.64		
7	83.92	2452	6.25	20	16.64		

□

CALIBRATION OF COMPONENT HPO4

Method: AnionsIC2-121922.mtw
 Equation: $Q = 0.0585091 \cdot A + 1.84657$
 RSD: 1.822 %
 Correlation coefficient: 0.999819

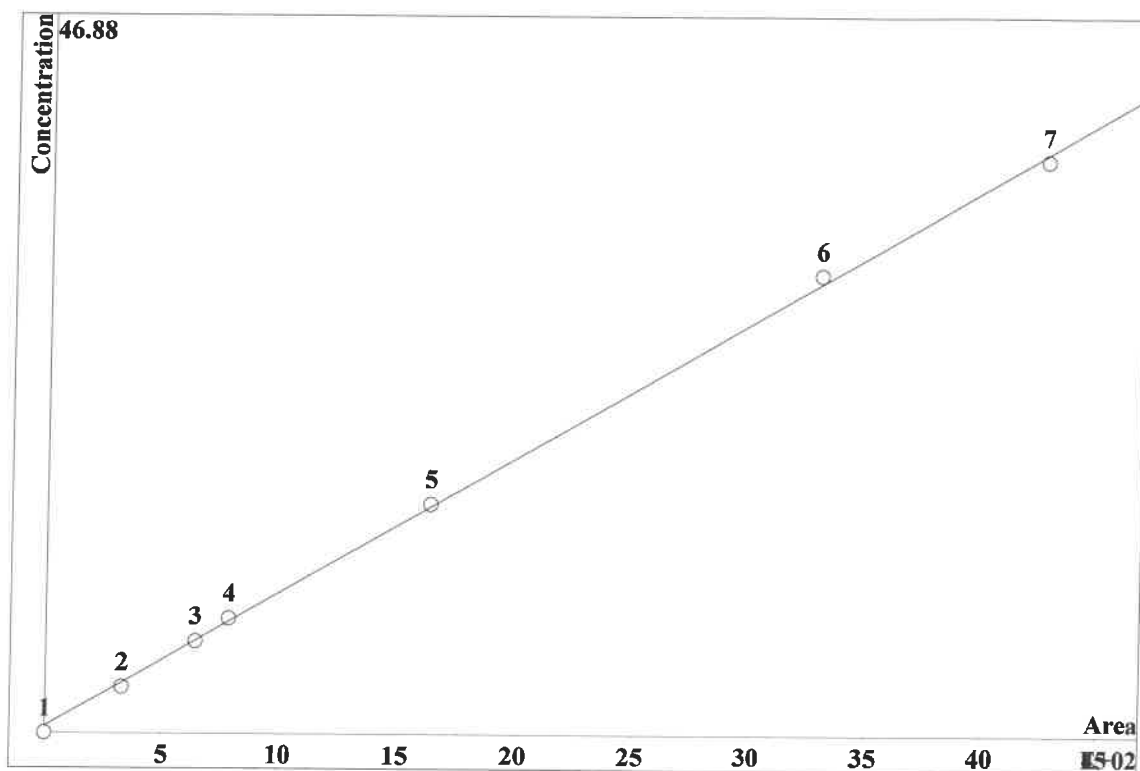


K3 = 0 K2 = 0 K1 = 0.0585091 K0 = 1.84657
 Base: Area
 Ref.channel: chl
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	4.732	306.6	1	20	21.97		
3	10.6	658.1	2	20	21.97		
4	12.72	788.1	2.5	20	21.97		
5	28.43	1731	5	20	21.97		
6	56.62	3363	10	20	21.97		
7	72.06	4244	12.5	20	21.97		

CALIBRATION OF COMPONENT SO4

Method: AnionsIC2-121922.mtw
 Equation: $Q = 0.176123 \cdot A + 8.93076$
 RSD: 2.442 %
 Correlation coefficient: 0.999675



K3 = 0 K2 = 0 K1 = 0.176123 K0 = 8.93076

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	7.072	325.2	3	20	25.5		
3	14.01	640	6	20	25.5		
4	17.26	781.2	7.5	20	25.5		
5	36.04	1635	15	20	25.5		
6	72.89	3296	30	20	25.5		
7	94.26	4260	37.5	20	25.5		

Report date: 12/19/2022 4:49:25 PM
Printed by: wet

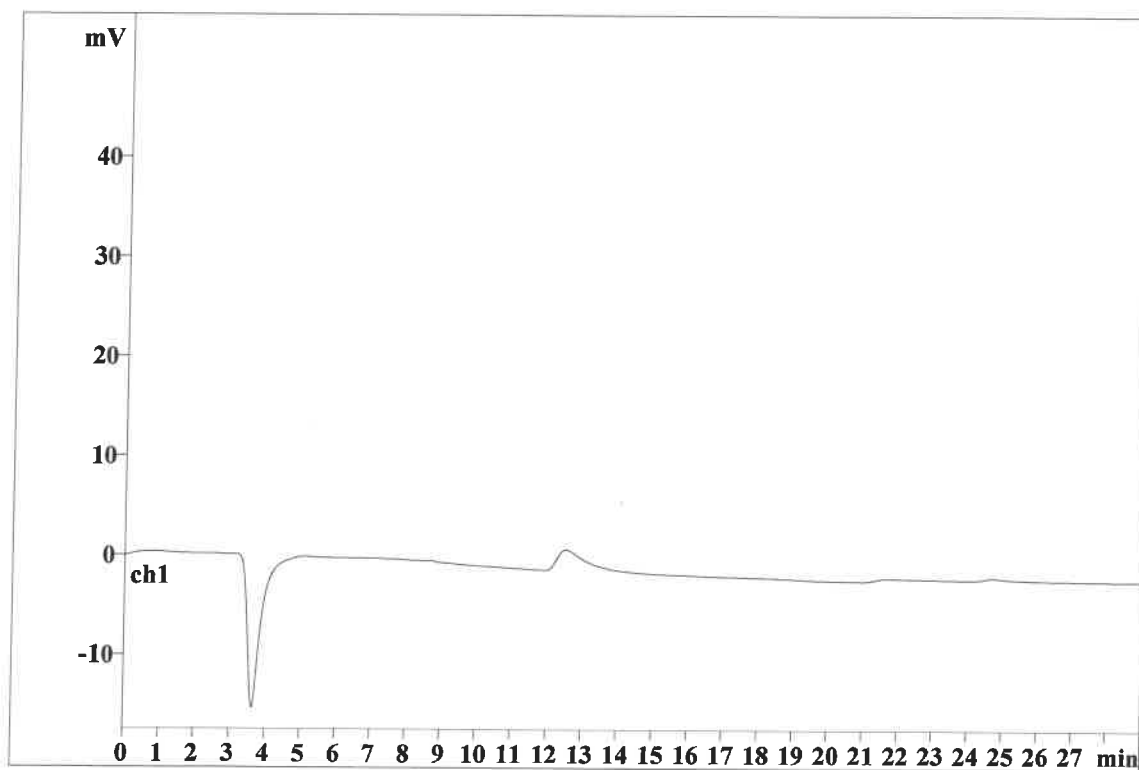
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Analysis from: 12/19/2022 10:55:01 AM
File: _2022-12-19_

Last save: 12/19/2022 4:21:34 PM

Method: AnionsIC2-121922.mtw
Run operator: wet
Analysis number: 32871

Last save: 12/19/2022 3:39

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: 12/19/2022 4:49:33 PM
Printed by: wet

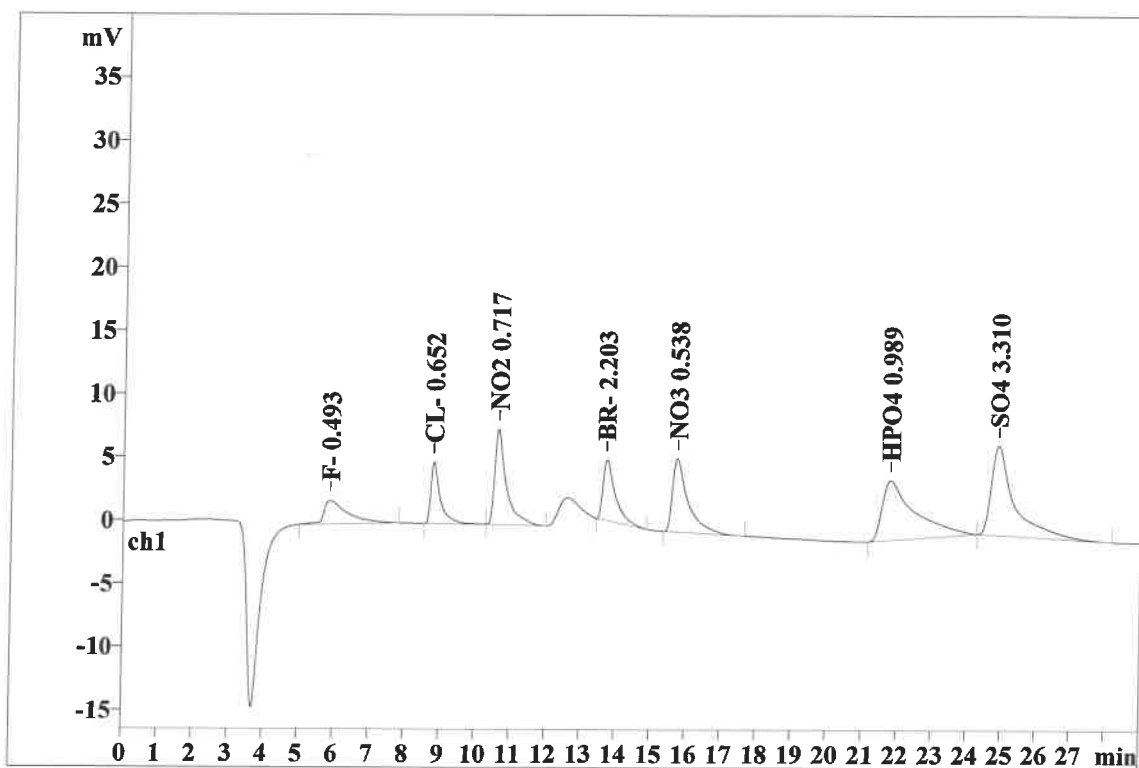
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Analysis from: 12/19/2022 12:00:33 PM
File: _2022-12-19_

Last save: 12/19/2022 4:21:34 PM

Method: AnionsIC2-121922.mtw
Run operator: wet
Analysis number: 32873

Last save: 12/19/2022 3:39

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	5.87	0.621	1.84	5.01	85.267	6.67
2	8.80	0.243	4.87	13.27	90.987	7.12
3	10.62	0.298	7.55	20.57	172.551	13.51
4	13.72	0.339	4.81	13.10	117.149	9.17
5	15.72	0.405	5.83	15.88	179.802	14.07
6	21.77	0.841	4.73	12.88	306.601	24.00
7	24.89	0.540	7.07	19.26	325.158	25.45
7	29.00	0.470	36.70	99.97	1277.514	100.00

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Report date: 12/19/2022 4:49:41 PM
Printed by: wet

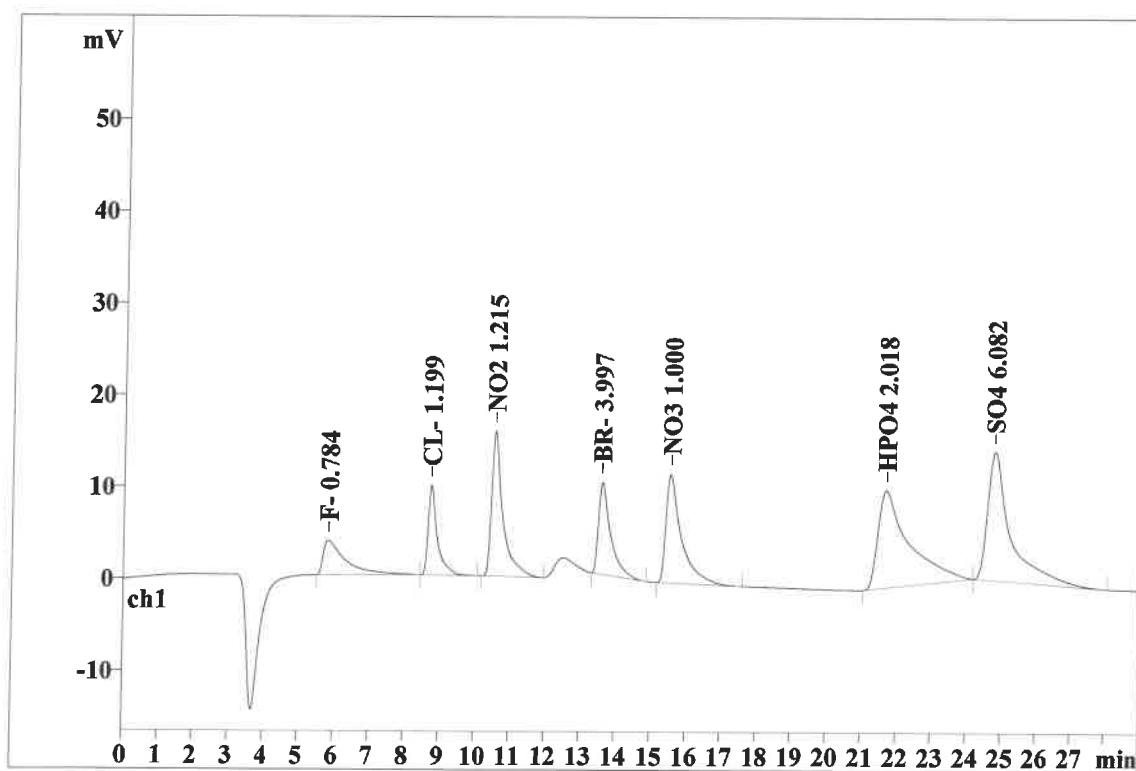
Ident: STD3
Analysis from: 12/19/2022 12:32:11 PM
File: _2022-12-19_

Last save: 12/19/2022 4:21:34 PM

Method: AnionsIC2-121922.mtw
Run operator: wet
Analysis number: 32874

Last save: 12/19/2022 3:39

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	5.82	0.573	3.76	4.96	165.942	6.37
2	8.73	0.239	9.78	12.91	177.124	6.80
3	10.54	0.296	15.76	20.81	357.712	13.74
4	13.60	0.329	10.02	13.23	242.112	9.30
5	15.52	0.400	11.82	15.60	362.541	13.93
6	21.65	0.783	10.60	13.99	658.129	25.28
7	24.77	0.533	14.01	18.49	639.953	24.58
7	29.00	0.451	75.74	99.99	2603.512	100.00

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Report date: 12/19/2022 4:49:49 PM
Printed by: wet

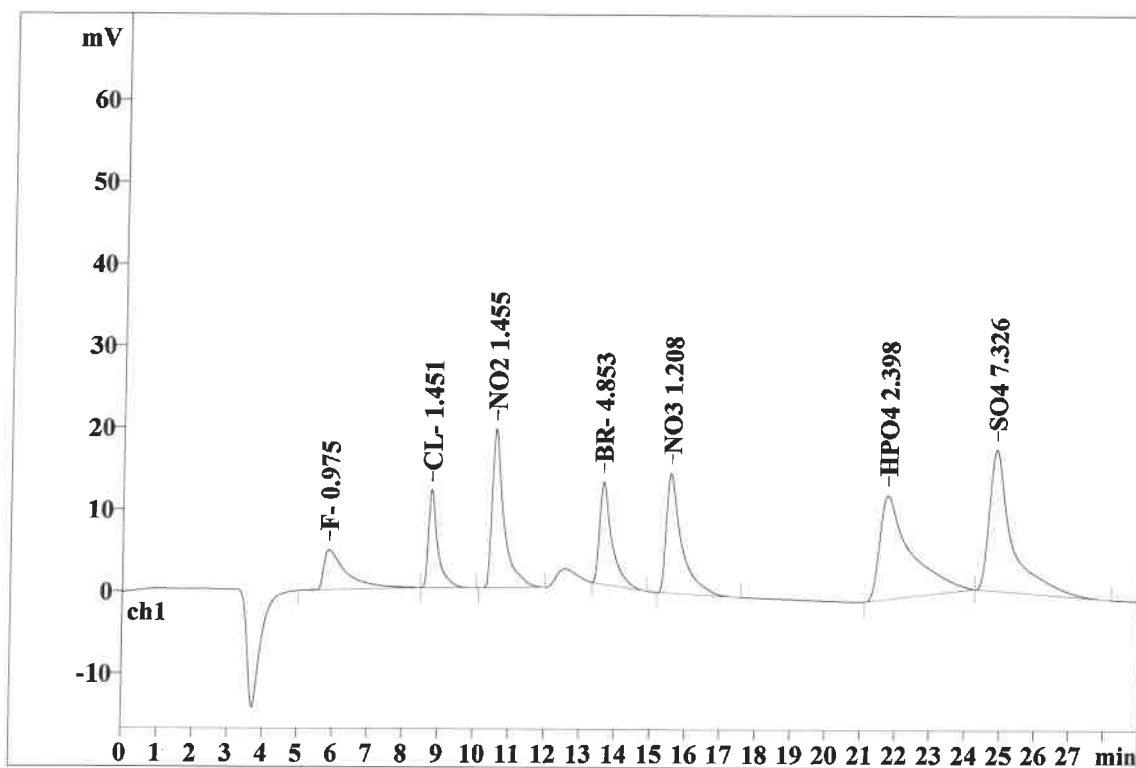
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Analysis from: 12/19/2022 1:03:48 PM
File: _2022-12-19_

Last save: 12/19/2022 4:21:34 PM

Method: AnionsIC2-121922.mtw
Run operator: wet
Analysis number: 32875

Last save: 12/19/2022 3:39

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	5.86	0.577	4.88	5.23	218.798	6.84
2	8.77	0.240	11.99	12.84	216.626	6.77
3	10.57	0.301	19.39	20.77	446.787	13.97
4	13.62	0.329	12.49	13.38	301.727	9.43
5	15.53	0.399	14.64	15.68	444.924	13.91
6	21.72	0.777	12.72	13.62	788.076	24.64
7	24.85	0.528	17.26	18.49	781.233	24.43
7	29.00	0.450	93.36	100.00	3198.172	100.00

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Report date: 12/19/2022 4:49:56 PM
Printed by: wet

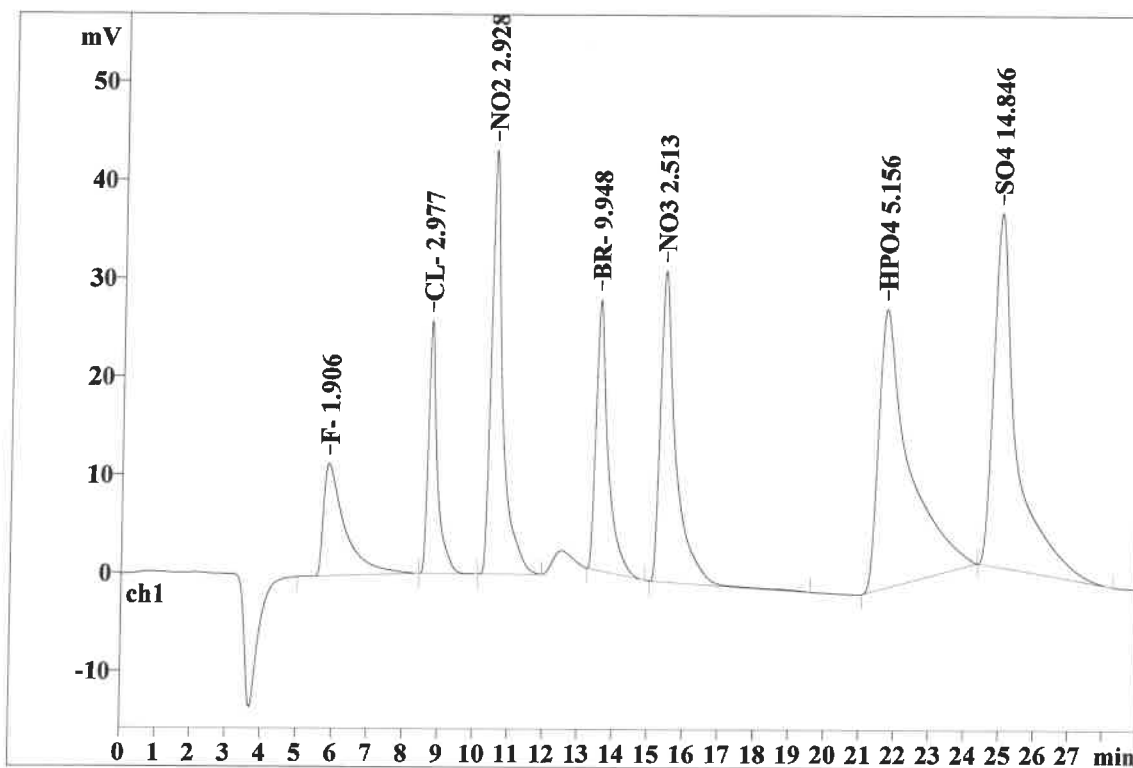
Ident: STD5
Analysis from: 12/19/2022 2:38:43 PM
File: _2022-12-19_

Last save: 12/19/2022 4:21:34 PM

Method: AnionsIC2-121922.mtw
Run operator: wet
Analysis number: 32878

Last save: 12/19/2022 3:39

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	5.84	0.551	11.41	5.60	476.997	6.90
2	8.72	0.236	25.75	12.62	456.612	6.61
3	10.49	0.304	43.18	21.17	994.717	14.39
4	13.54	0.320	27.54	13.50	656.545	9.50
5	15.38	0.393	31.64	15.51	961.040	13.90
6	21.66	0.739	28.43	13.94	1731.024	25.04
7	24.93	0.526	36.03	17.66	1635.203	23.66
7	29.00	0.438	203.98	100.00	6912.138	100.00

This report has been created by IC Net
METROHM LTD

Report date: 12/19/2022 4:50:07 PM
Printed by: wet

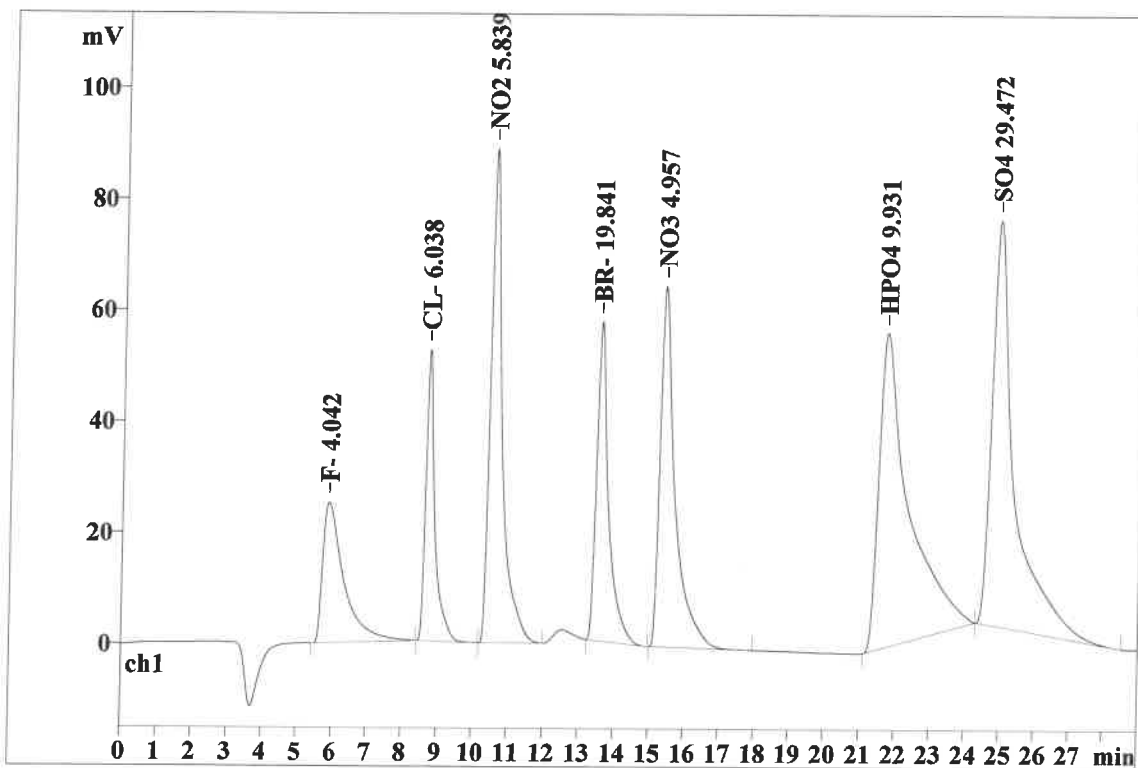
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Analysis from: 12/19/2022 3:10:21 PM
File: _2022-12-19_

Last save: 12/19/2022 4:21:34 PM

Method: AnionsIC2-121922.mtw
Run operator: wet
Analysis number: 32879

Last save: 12/19/2022 3:39

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	5.88	0.581	25.28	6.04	1069.300	7.63
2	8.72	0.237	52.39	12.53	937.936	6.69
3	10.52	0.312	88.81	21.24	2077.843	14.82
4	13.56	0.312	57.36	13.72	1345.561	9.60
5	15.36	0.389	64.81	15.50	1927.559	13.75
6	21.69	0.725	56.62	13.54	3363.107	23.99
7	24.89	0.525	72.89	17.43	3296.082	23.51
7	29.00	0.440	418.16	100.00	14017.389	100.00

This report has been created by IC Net
METROHM LTD

Report date: 12/19/2022 4:50:14 PM
Printed by: wet

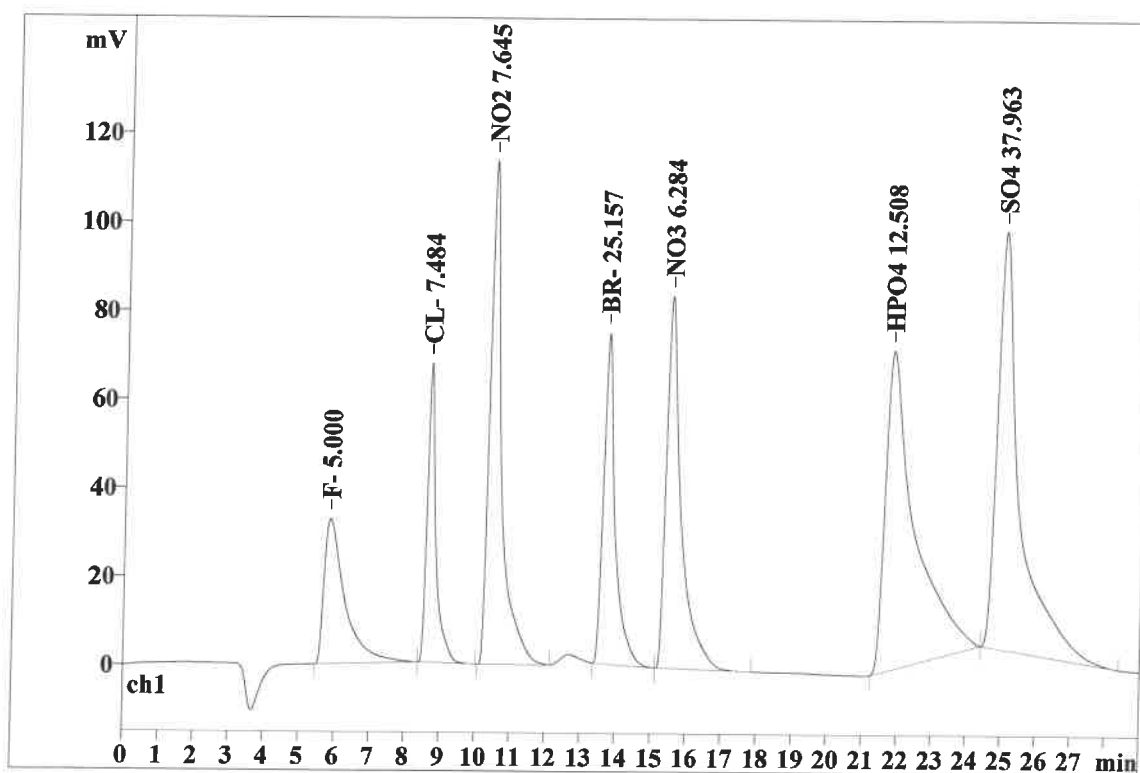
Ident: STD7
Analysis from: 12/19/2022 3:41:59 PM
File: _2022-12-19_

Last save: 12/19/2022 4:21:34 PM

Method: AnionsIC2-121922.mtw
Run operator: wet
Analysis number: 32880

Last save: 12/19/2022 3:39

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	5.84	0.555	32.68	6.07	1334.932	7.45
2	8.66	0.228	67.50	12.53	1165.311	6.50
3	10.40	0.311	113.51	21.08	2749.645	15.34
4	13.70	0.305	74.61	13.85	1715.799	9.57
5	15.47	0.383	83.91	15.58	2452.382	13.68
6	21.79	0.717	72.06	13.38	4244.003	23.68
7	24.99	0.525	94.26	17.50	4260.266	23.77
7	29.00	0.432	538.53	100.00	17922.338	100.00

This report has been created by IC Net
METROHM LTD

Report date: 12/19/2022 4:50:22 PM
Printed by: wet

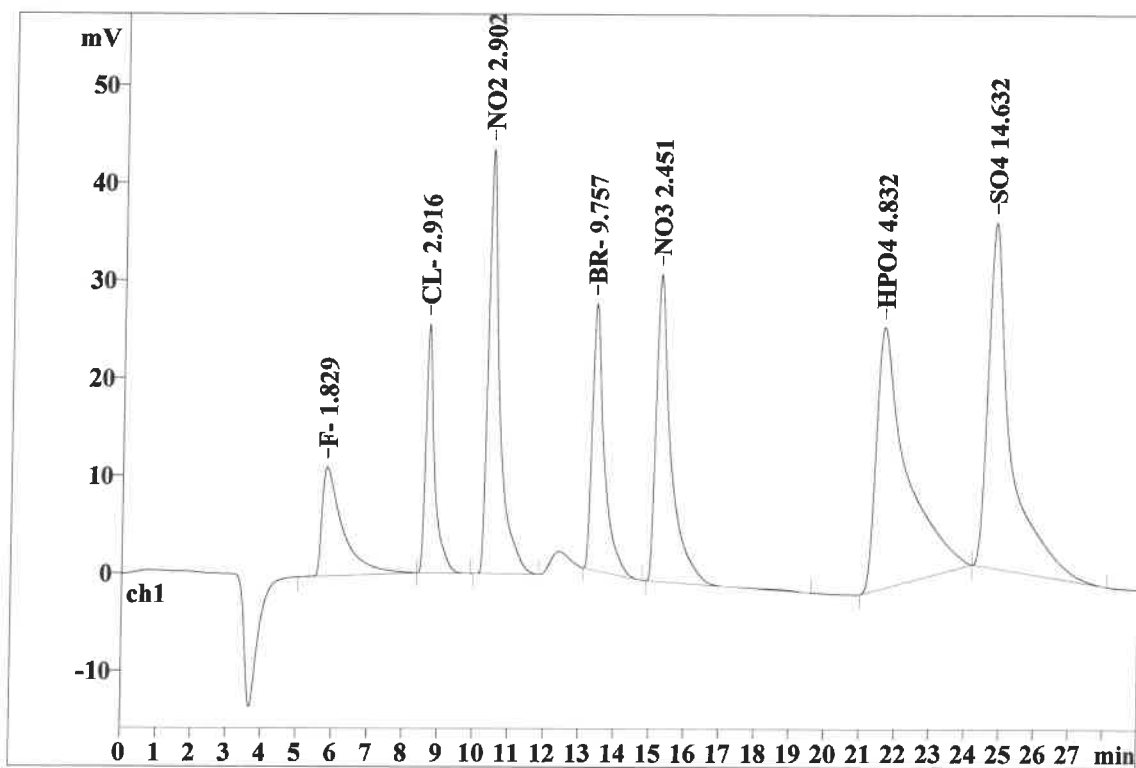
Ident: ICV
Analysis from: 12/19/2022 4:13:44 PM
File: _2022-12-19_

Last save: 12/19/2022 4:42:45 PM

Method: AnionsIC2-121922.mtw
Run operator: wet
Analysis number: 32881

Last save: 12/19/2022 4:10

SAMPLE:
: IZ/MA
Vial number: 9
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	5.80	0.538	11.17	5.56	455.616	6.80
2	8.67	0.233	25.48	12.68	446.997	6.67
3	10.42	0.299	43.47	21.62	985.021	14.71
4	13.40	0.318	27.32	13.59	643.232	9.60
5	15.23	0.388	31.46	15.65	936.491	13.98
6	21.61	0.745	26.79	13.32	1620.187	24.19
7	24.77	0.528	35.34	17.58	1610.898	24.05
7	29.00	0.435	201.03	99.99	6698.444	100.00

This report has been created by IC Net
METROHM LTD

Report date: 12/20/2022 10:49:50 AM
Printed by: wet

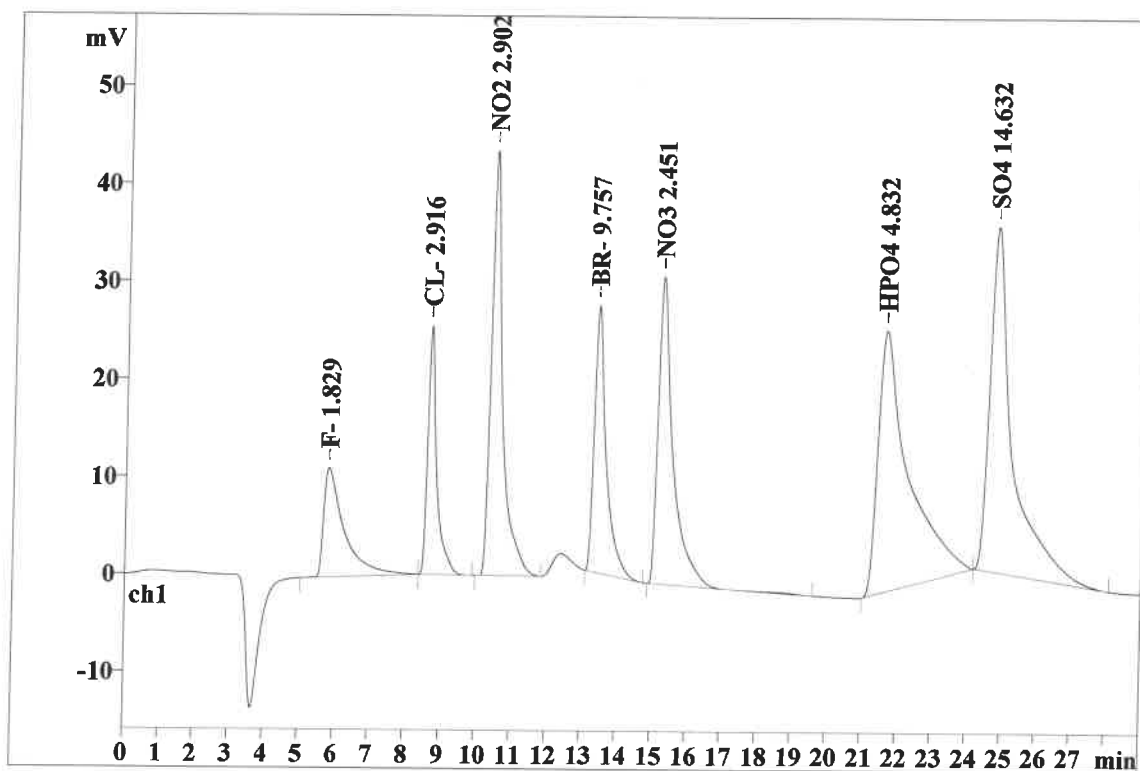
Ident: ICV
Analysis from: 12/19/2022 4:13:44 PM
File: _2022-12-19_

Last save: 12/19/2022 4:42:45 PM

Method: AnionsIC2-121922.mtw
Run operator: wet
Analysis number: 32881

Last save: 12/19/2022 4:10

SAMPLE:
: IZ/MA
Vial number: 9
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	5.80	0.538	11.17	5.56	455.616	6.80
2	8.67	0.233	25.48	12.68	446.997	6.67
3	10.42	0.299	43.47	21.62	985.021	14.71
4	13.40	0.318	27.32	13.59	643.232	9.60
5	15.23	0.388	31.46	15.65	936.491	13.98
6	21.61	0.745	26.79	13.32	1620.187	24.19
7	24.77	0.528	35.34	17.58	1610.898	24.05
7	29.00	0.435	201.03	99.99	6698.444	100.00

This report has been created by IC Net
METROHM LTD

Report date: 12/20/2022 10:49:58 AM
Printed by: wet

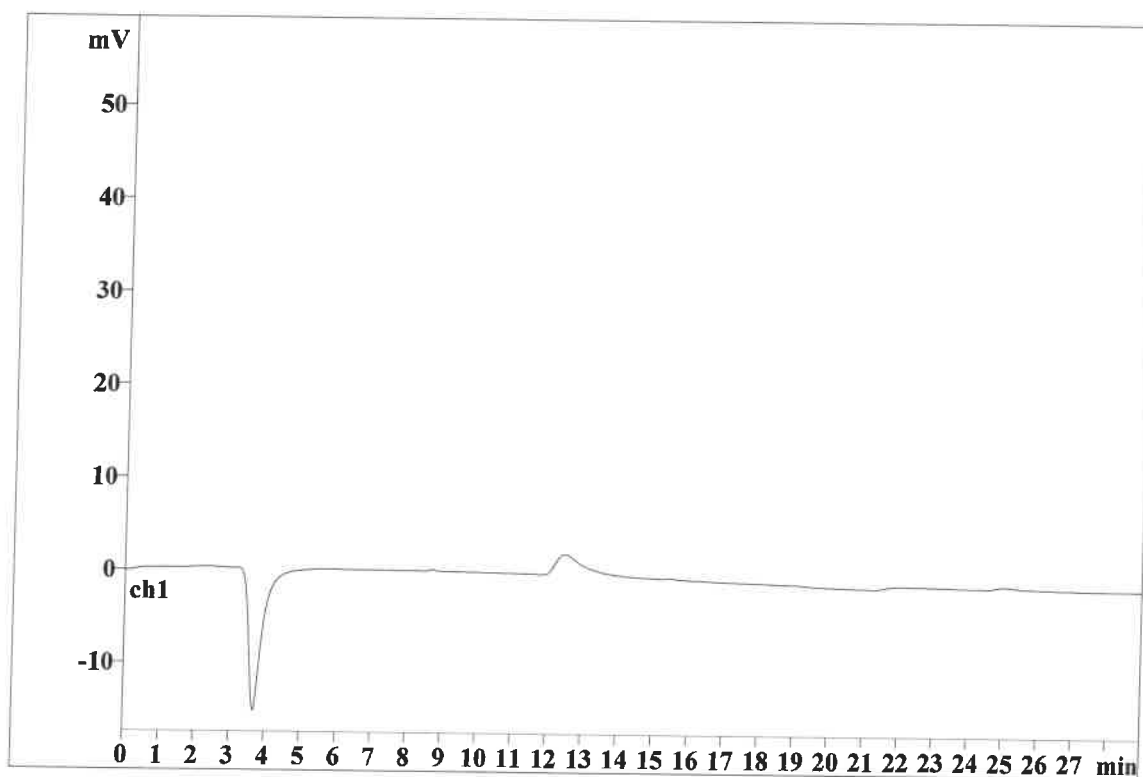
Ident: ICB
Analysis from: 12/19/2022 4:45:54 PM
File: _2022-12-19_

Last save: 12/19/2022 5:14:54 PM

Method: AnionsIC2-121922.mtw
Run operator: wet
Analysis number: 32882

Last save: 12/19/2022 4:10

SAMPLE:
: IZ/MA
Vial number: 10
Volume: 20.0 μ L
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No peaks

This report has been created by IC Net
METROHM LTD

Report date: 1/11/2023 1:41:40 PM
Printed by: wet

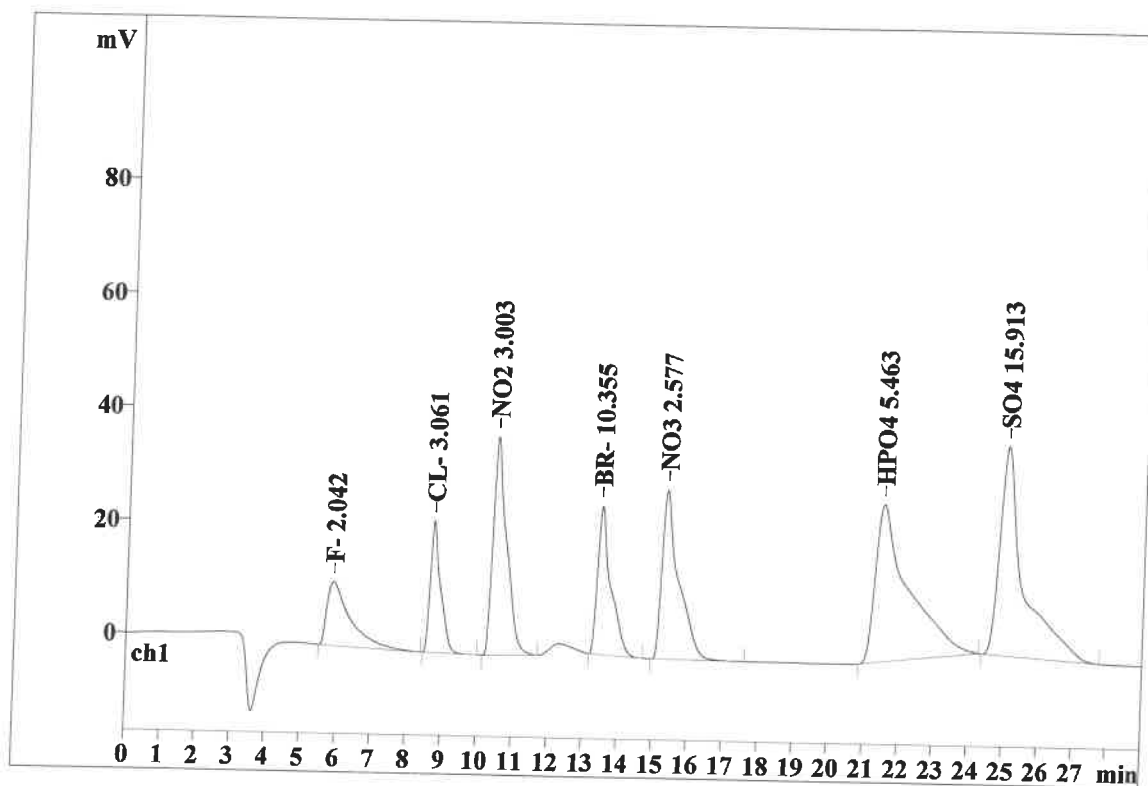
Ident: CCV
Analysis from: 1/10/2023 10:46:21 AM
File: _2023-01-10_

Last save: 1/10/2023 11:16:32 AM

Method: AnionsIC2-121922.mtw
Run operator: wet
Analysis number: 32949

Last save: 12/19/2022 4:10

SAMPLE:
:
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	5.89	0.619	11.27	5.83	514.618	7.08
2	8.70	0.299	23.21	12.00	469.914	6.46
3	10.44	0.416	38.43	19.87	1022.751	14.07
4	13.46	0.344	26.12	13.50	684.913	9.42
5	15.31	0.440	29.77	15.39	986.097	13.56
6	21.48	0.809	27.77	14.36	1835.951	25.25
7	25.01	0.513	36.83	19.04	1756.271	24.16
7	29.00	0.491	193.40	99.99	7270.513	100.00

This report has been created by IC Net
METROHM LTD

Report date: 1/11/2023 1:42:05 PM
Printed by: wet

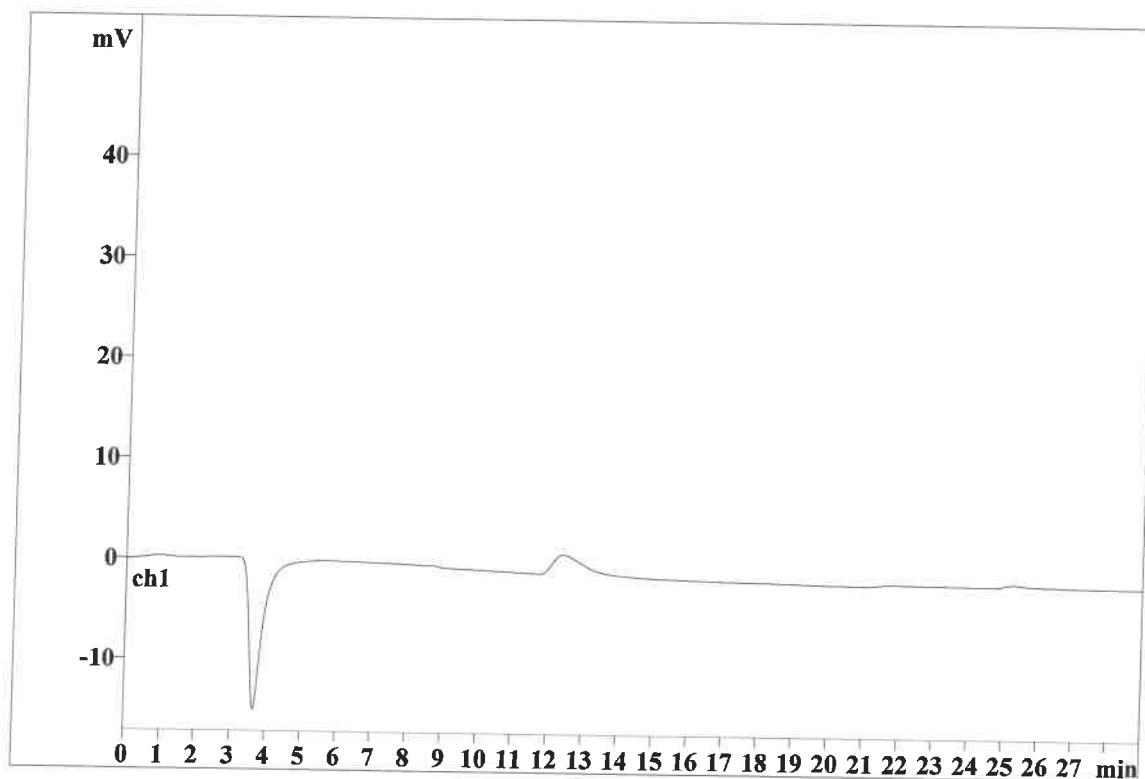
Ident: CCB
Analysis from: 1/10/2023 11:19:23 AM
File: _2023-01-10_

Last save: 1/10/2023 11:48:23 AM

Method: AnionsIC2-121922.mtw
Run operator: wet
Analysis number: 32950

Last save: 12/19/2022 4:10

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

Report date: 1/11/2023 1:42:12 PM
Printed by: wet

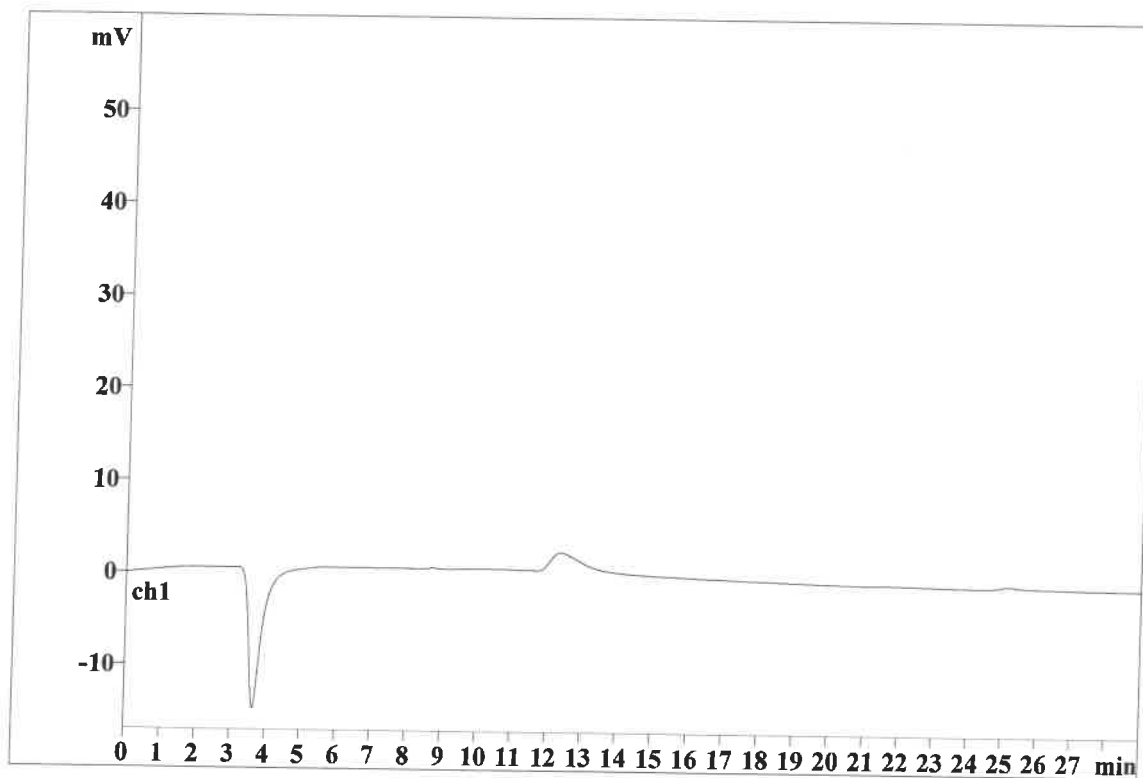
Ident: LB123633BLW
Analysis from: 1/10/2023 11:51:01 AM
File: _2023-01-10_

Last save: 1/11/2023 1:27:34 PM

Method: AnionsIC2-121922.mtw
Run operator: wet
Analysis number: 32951

Last save: 12/19/2022 4:10

SAMPLE:
: IZ/MA
Vial number: 13
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: 1/11/2023 1:42:21 PM
Printed by: wet

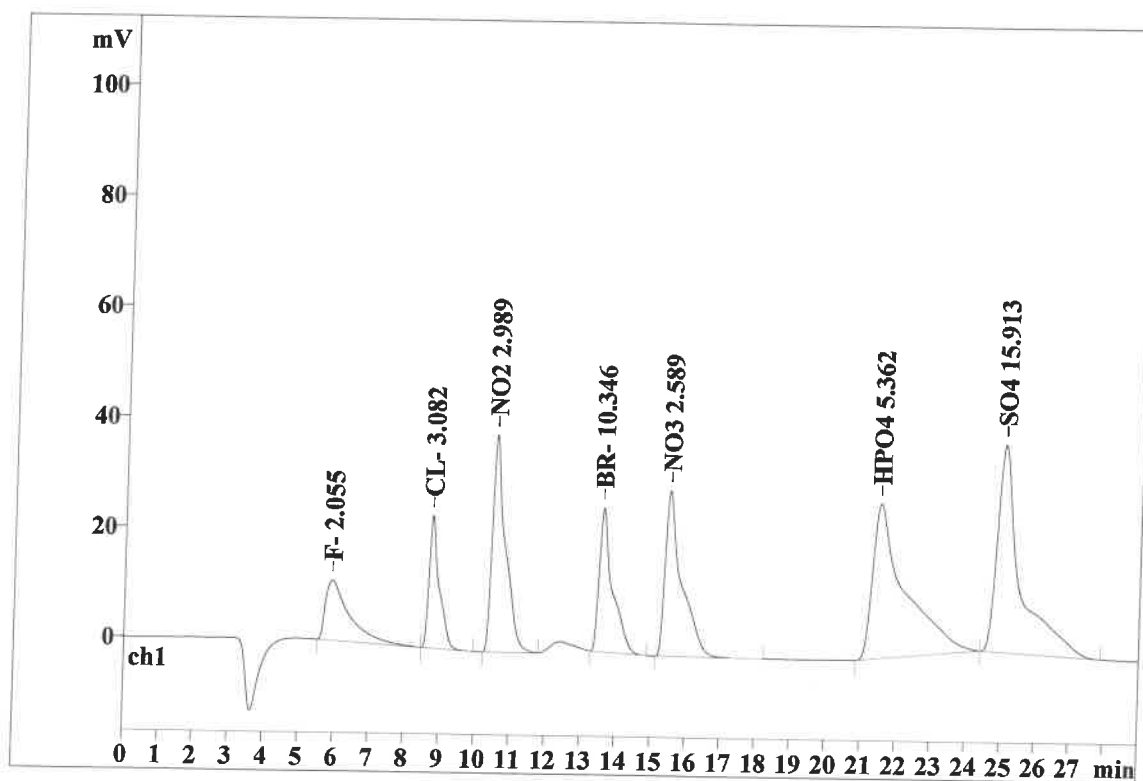
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File: _2023-01-10_

Last save: 1/11/2023 1:27:34 PM

Method: AnionsIC2-121922.mtw
Run operator: wet
Analysis number: 32952

Last save: 12/19/2022 4:10

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	5.91	0.643	10.92	5.56	518.410	7.16
2	8.74	0.267	24.09	12.27	473.104	6.53
3	10.52	0.372	39.40	20.08	1017.580	14.05
4	13.58	0.322	26.14	13.32	684.267	9.45
5	15.47	0.402	30.02	15.30	990.871	13.68
6	21.49	0.721	28.07	14.30	1801.195	24.87
7	25.03	0.507	37.60	19.16	1756.342	24.25
7	29.00	0.462	196.23	100.00	7241.769	100.00

This report has been created by IC Net
METROHM LTD

Report date: 1/11/2023 1:42:41 PM
Printed by: wet

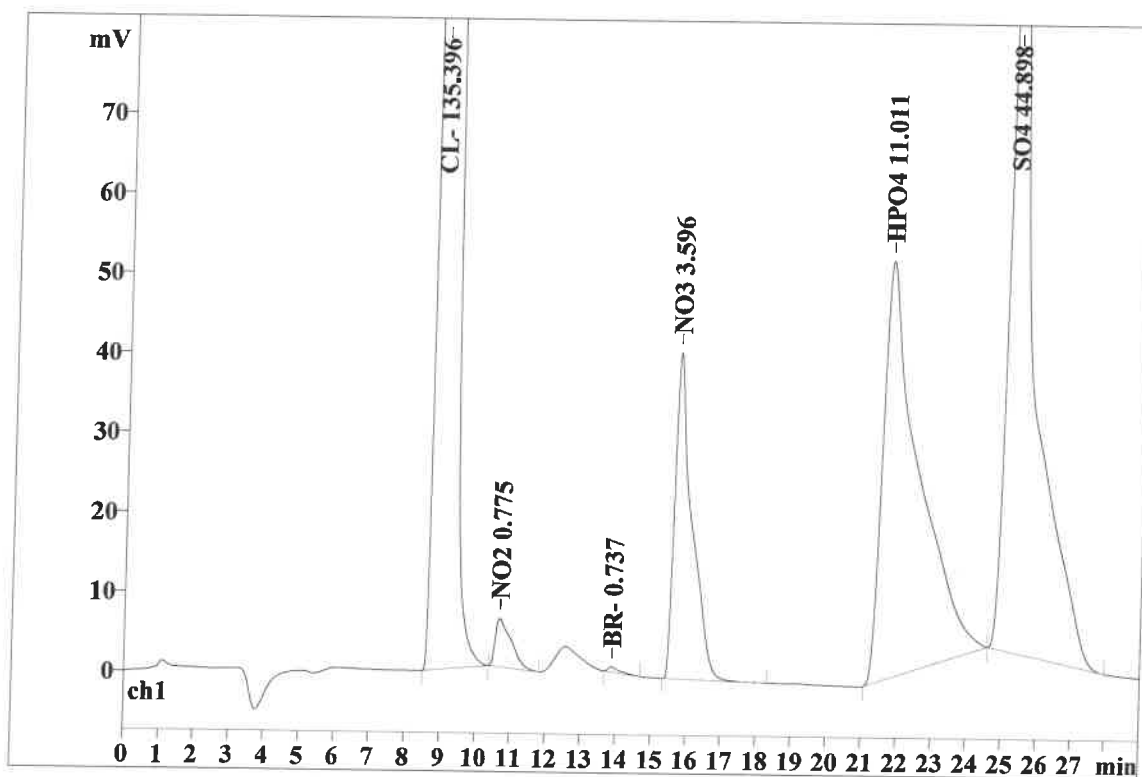
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Analysis from: 1/10/2023 12:59:08 PM
File: _2023-01-10_

Last save: 1/10/2023 1:28:08 PM

Method: AnionsIC2-121922.mtw
Run operator: wet
Analysis number: 32953

Last save: 12/19/2022 4:10

SAMPLE:
: IZ/MA
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	0.00	0.000	0.00	0.00	0.000	0.00
2	8.89	0.276	1098.83	84.19	21278.413	67.22
3	10.67	0.529	6.11	0.47	193.806	0.61
4	13.89	0.305	0.65	0.05	15.032	0.05
5	15.68	0.476	40.91	3.13	1389.463	4.39
6	21.69	0.997	52.45	4.02	3732.370	11.79
7	25.22	0.515	106.13	8.13	5047.751	15.95
7	29.00	0.443	1305.08	99.99	31656.836	100.00

This report has been created by IC Net
METROHM LTD

Report date: 1/11/2023 1:42:49 PM
Printed by: wet

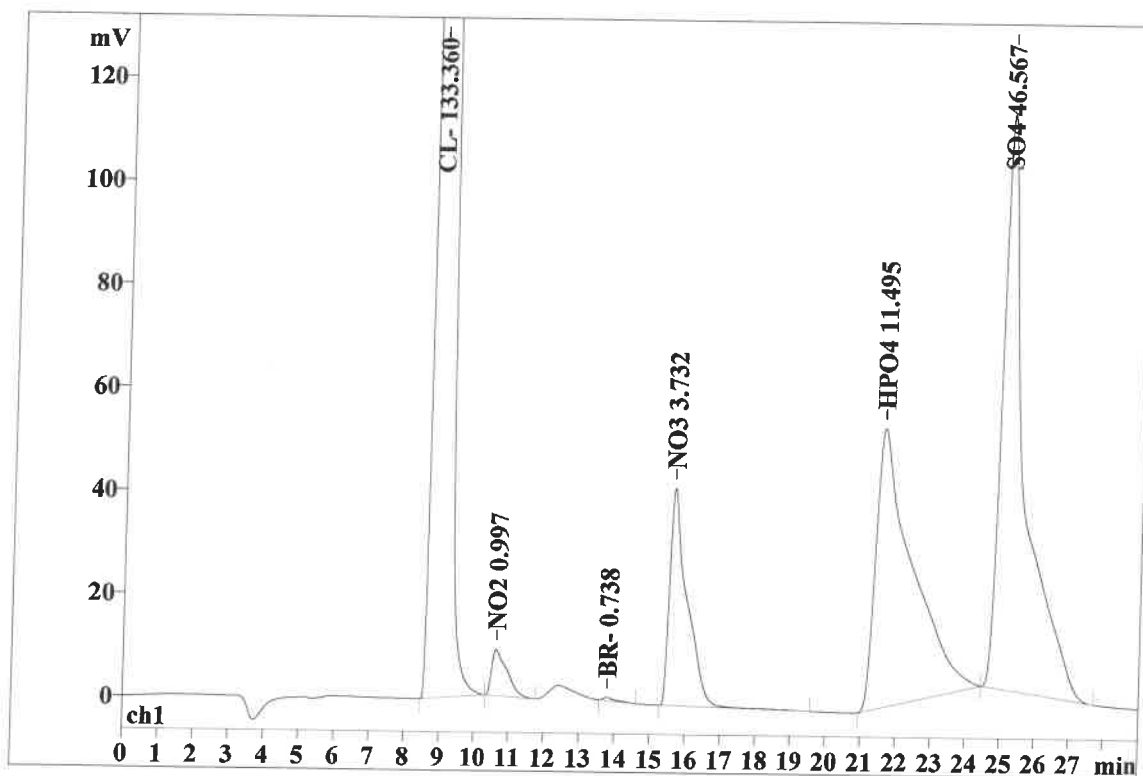
Ident: O1079-02
Analysis from: 1/10/2023 1:30:45 PM
File: _2023-01-10_

Last save: 1/10/2023 1:59:45 PM

Method: AnionsIC2-121922.mtw
Run operator: wet
Analysis number: 32954

Last save: 12/19/2022 4:10

SAMPLE:
:
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	8.84	0.274	1096.40	83.45	20958.155	65.85
3	10.61	0.514	8.98	0.68	276.641	0.87
4	13.79	0.313	0.65	0.05	15.076	0.05
5	15.61	0.488	42.13	3.21	1442.937	4.53
6	21.56	1.035	54.16	4.12	3897.739	12.25
7	25.08	0.516	111.41	8.48	5237.320	16.46
7	29.00	0.449	1313.73	99.99	31827.867	100.00

This report has been created by IC Net
METROHM LTD

Report date: 1/11/2023 1:44:32 PM
Printed by: wet

Ident: O1087-01
Analysis from: 1/10/2023 2:02:23 PM
File: _2023-01-10_

Last save: 1/11/2023 1:44:27 PM

Method: AnionsIC2-121922.mtw
Run operator: wet
Analysis number: 32955

Last save: 12/19/2022 4:10

SAMPLE:
: IZ/MA
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	8.81	0.245	0.65	29.95	11.643	9.80
3	0.00	0.000	0.00	0.00	0.000	0.00
4	0.00	0.000	0.00	0.00	0.000	0.00
5	15.80	0.437	0.67	30.81	22.317	18.79
6	21.68	1.666	0.85	39.03	84.841	71.41
7	0.00	0.000	0.00	0.00	0.000	0.00
7	29.00	0.335	2.17	99.79	118.802	100.00

This report has been created by IC Net
METROHM LTD

Report date: 1/11/2023 1:44:47 PM
Printed by: wet

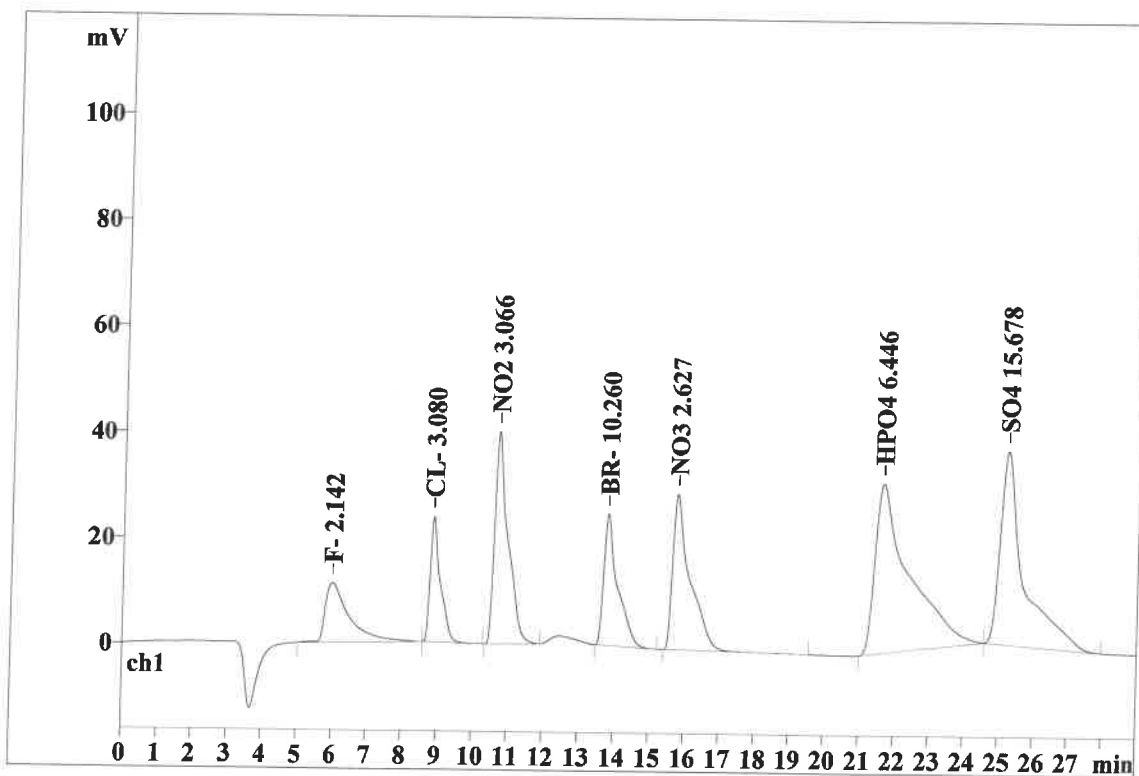
Ident: O1087-01MS
Analysis from: 1/10/2023 2:34:01 PM
File: _2023-01-10_

Last save: 1/10/2023 3:03:01 PM

Method: AnionsIC2-121922.mtw
Run operator: wet
Analysis number: 32956

Last save: 12/19/2022 4:10

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	5.98	0.645	11.23	5.68	542.481	7.09
2	8.85	0.277	23.65	11.96	472.805	6.18
3	10.67	0.378	40.09	20.28	1046.007	13.68
4	13.78	0.352	24.82	12.55	678.307	8.87
5	15.74	0.441	29.36	14.85	1006.050	13.16
6	21.62	0.832	32.04	16.20	2171.907	28.40
7	25.19	0.515	36.54	18.48	1729.618	22.62
7	29.00	0.491	197.74	99.99	7647.174	100.00

This report has been created by IC Net
METROHM LTD

Report date: 1/11/2023 1:44:54 PM
Printed by: wet

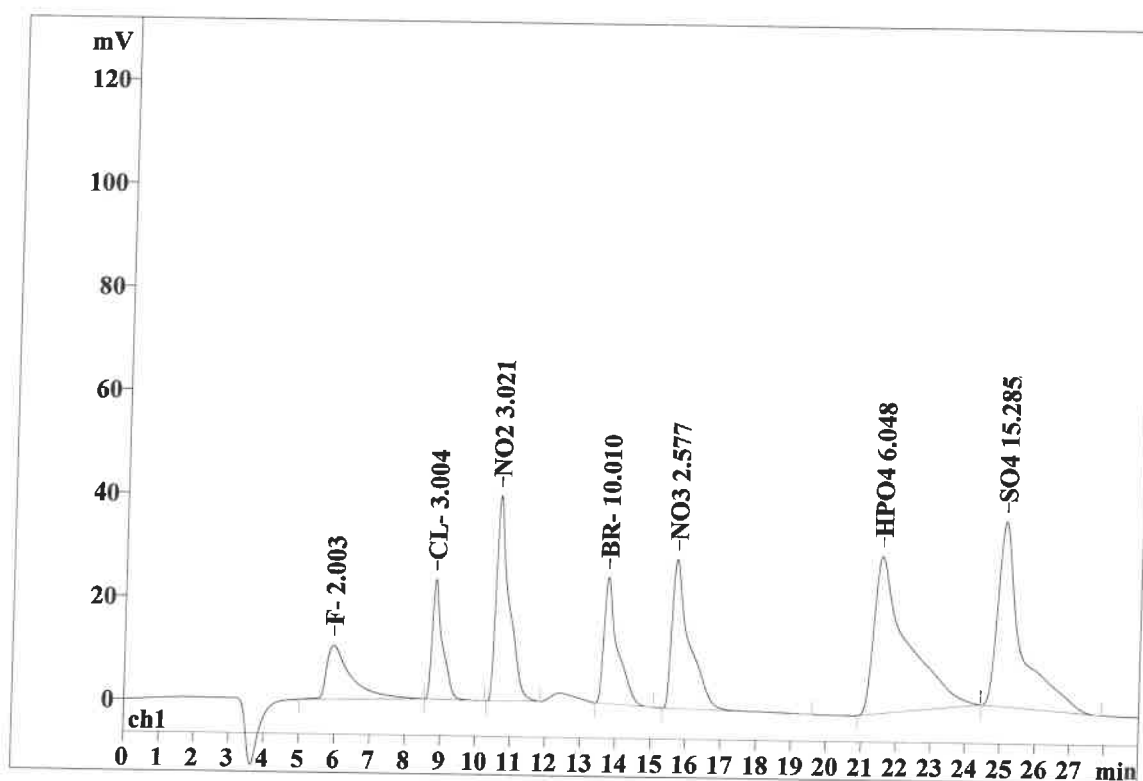
Ident: 01087-01MSD
Analysis from: 1/10/2023 3:05:38 PM
File: _2023-01-10_

Last save: 1/10/2023 3:34:38 PM

Method: AnionsIC2-121922.mtw
Run operator: wet
Analysis number: 32957

Last save: 12/19/2022 4:10

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	5.94	0.629	10.47	5.41	503.959	6.85
2	8.81	0.269	23.26	12.02	460.908	6.26
3	10.62	0.366	39.85	20.60	1029.483	13.98
4	13.73	0.338	24.55	12.69	660.847	8.98
5	15.68	0.423	28.96	14.97	986.272	13.40
6	21.52	0.792	30.50	15.77	2035.767	27.65
7	25.07	0.511	35.85	18.53	1685.038	22.89
7	29.00	0.476	193.44	100.00	7362.274	100.00

This report has been created by IC Net
METROHM LTD

Report date: 1/11/2023 1:45:07 PM
Printed by: wet

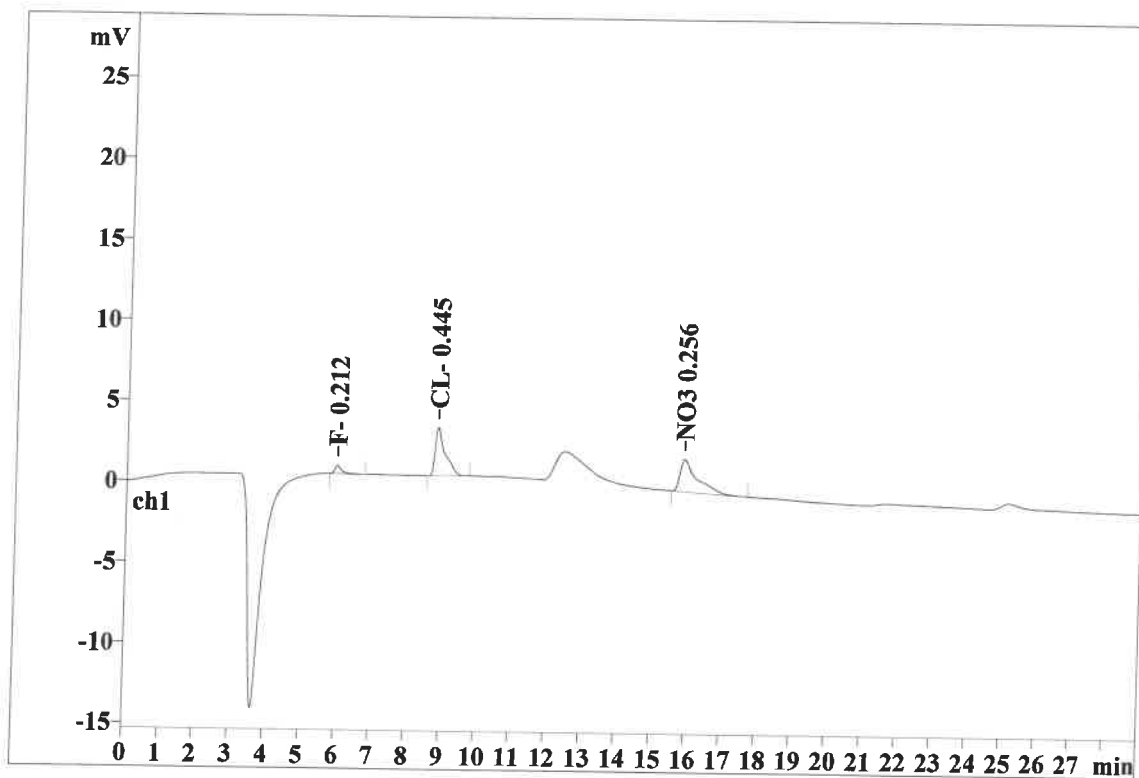
Ident: O1095-01
Analysis from: 1/10/2023 4:41:15 PM
File: _2023-01-10_

Last save: 1/10/2023 5:10:15 PM

Method: AnionsIC2-121922.mtw
Run operator: wet
Analysis number: 32960

Last save: 12/19/2022 4:10

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	5.96	0.189	0.51	9.36	7.219	5.38
2	8.83	0.249	3.00	54.54	58.510	43.61
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	15.87	0.413	1.99	36.09	68.430	51.01
6	0.00	0.000	0.00	0.00	0.000	0.00
7	0.00	0.000	0.00	0.00	0.000	0.00
7	29.00	0.122	5.50	99.99	134.159	100.00

This report has been created by IC Net
METROHM LTD

Report date: 1/11/2023 1:45:16 PM
Printed by: wet

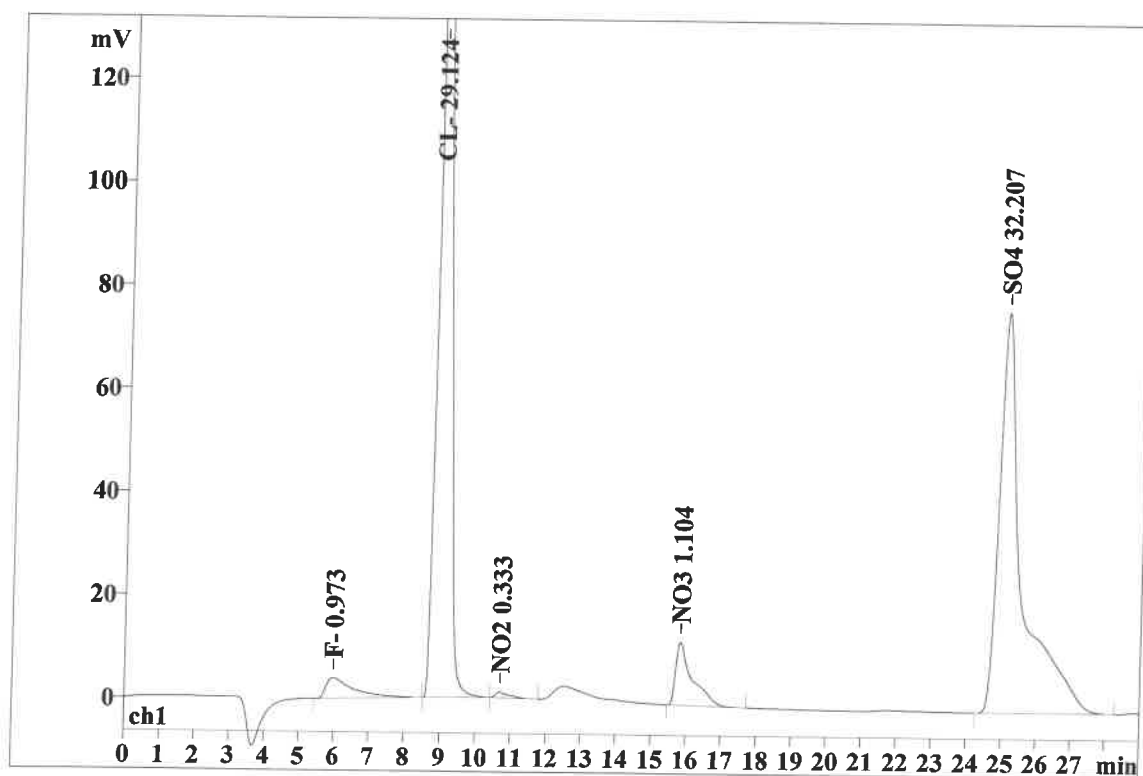
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File: _2023-01-10_

Last save: 1/11/2023 11:53:43 AM

Method: AnionsIC2-121922.mtw
Run operator: wet
Analysis number: 32961

Last save: 12/19/2022 4:10

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	5.98	0.732	4.00	1.19	218.281	2.47
2	8.83	0.243	241.45	71.79	4568.027	51.76
3	10.69	0.392	1.11	0.33	29.538	0.33
4	0.00	0.000	0.00	0.00	0.000	0.00
5	15.82	0.387	12.22	3.63	403.576	4.57
6	0.00	0.000	0.00	0.00	0.000	0.00
7	25.03	0.502	77.52	23.05	3606.631	40.86
7	29.00	0.323	336.29	99.99	8826.054	100.00

This report has been created by IC Net
METROHM LTD

Report date: 1/11/2023 1:45:32 PM
Printed by: wet

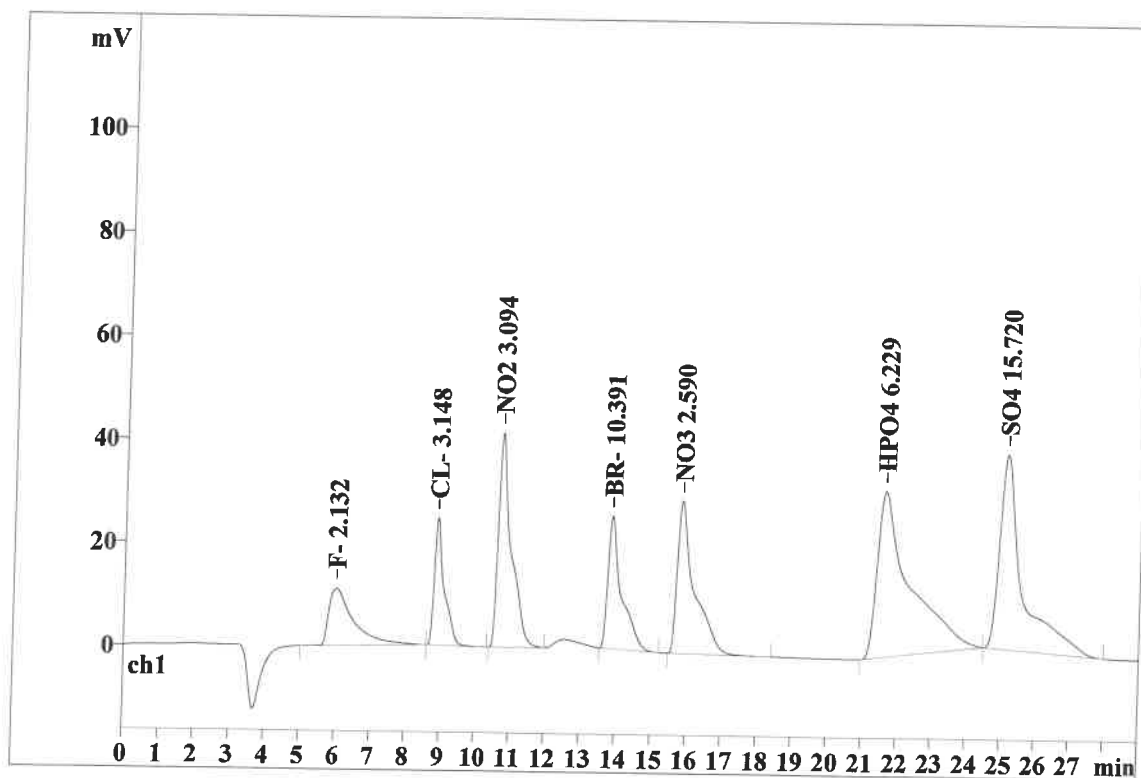
Ident: CCV
Analysis from: 1/10/2023 5:44:40 PM
File: _2023-01-10_

Last save: 1/10/2023 6:13:40 PM

Method: AnionsIC2-121922.mtw
Run operator: wet
Analysis number: 32962

Last save: 12/19/2022 4:10

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	6.00	0.657	11.07	5.47	539.756	7.11
2	8.88	0.249	24.65	12.19	483.512	6.37
3	10.70	0.328	41.46	20.50	1056.541	13.92
4	13.85	0.316	25.73	12.72	687.434	9.06
5	15.82	0.391	29.56	14.62	991.569	13.06
6	21.60	0.721	32.12	15.88	2097.686	27.63
7	25.11	0.507	37.66	18.62	1734.456	22.85
7	29.00	0.453	202.26	99.99	7590.953	100.00

This report has been created by IC Net
METROHM LTD

Report date: 1/11/2023 1:45:41 PM
Printed by: wet

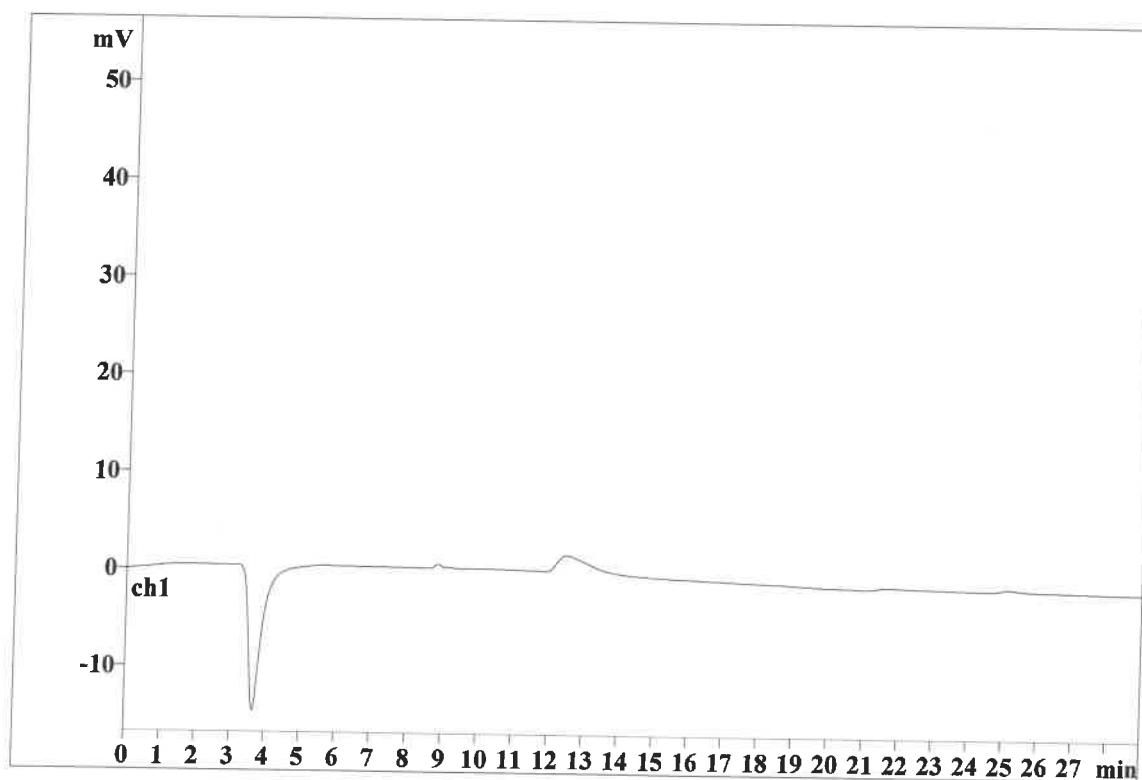
Ident: CCB
Analysis from: 1/10/2023 6:16:18 PM
File: _2023-01-10_

Last save: 1/10/2023 6:45:18 PM

Method: AnionsIC2-121922.mtw
Run operator: wet
Analysis number: 32963

Last save: 12/19/2022 4:10

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: 1/11/2023 1:45:53 PM
Printed by: wet

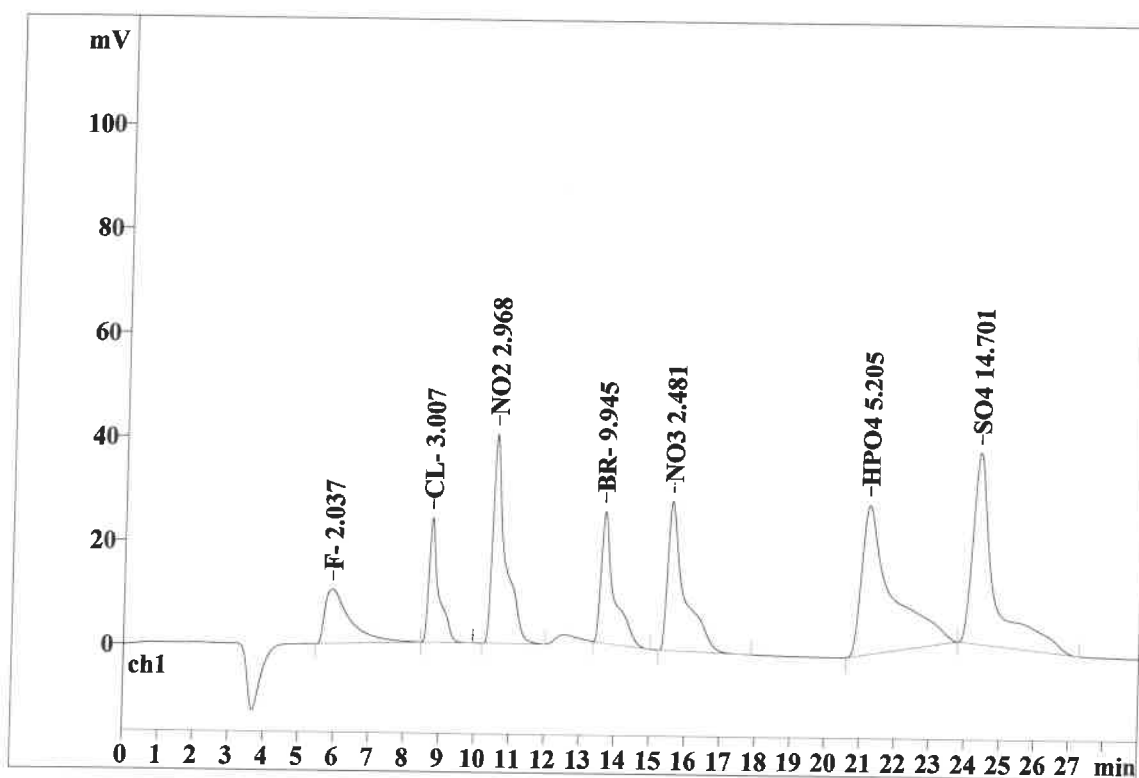
Ident: CCV
Analysis from: 1/11/2023 9:52:43 AM
File: _2023-01-11_

Last save: 1/11/2023 10:21:43 AM

Method: AnionsIC2-121922.mtw
Run operator: wet
Analysis number: 32968

Last save: 12/19/2022 4:10

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	5.91	0.671	10.42	5.37	513.314	7.38
2	8.74	0.226	23.94	12.32	461.334	6.63
3	10.54	0.291	40.26	20.73	1009.648	14.52
4	13.66	0.292	25.33	13.04	656.360	9.44
5	15.56	0.364	28.73	14.79	948.258	13.63
6	21.18	0.646	28.76	14.81	1747.631	25.13
7	24.34	0.476	36.81	18.95	1618.711	23.27
7	29.00	0.424	194.25	100.00	6955.257	100.00

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Report date: 1/11/2023 1:46:02 PM
Printed by: wet

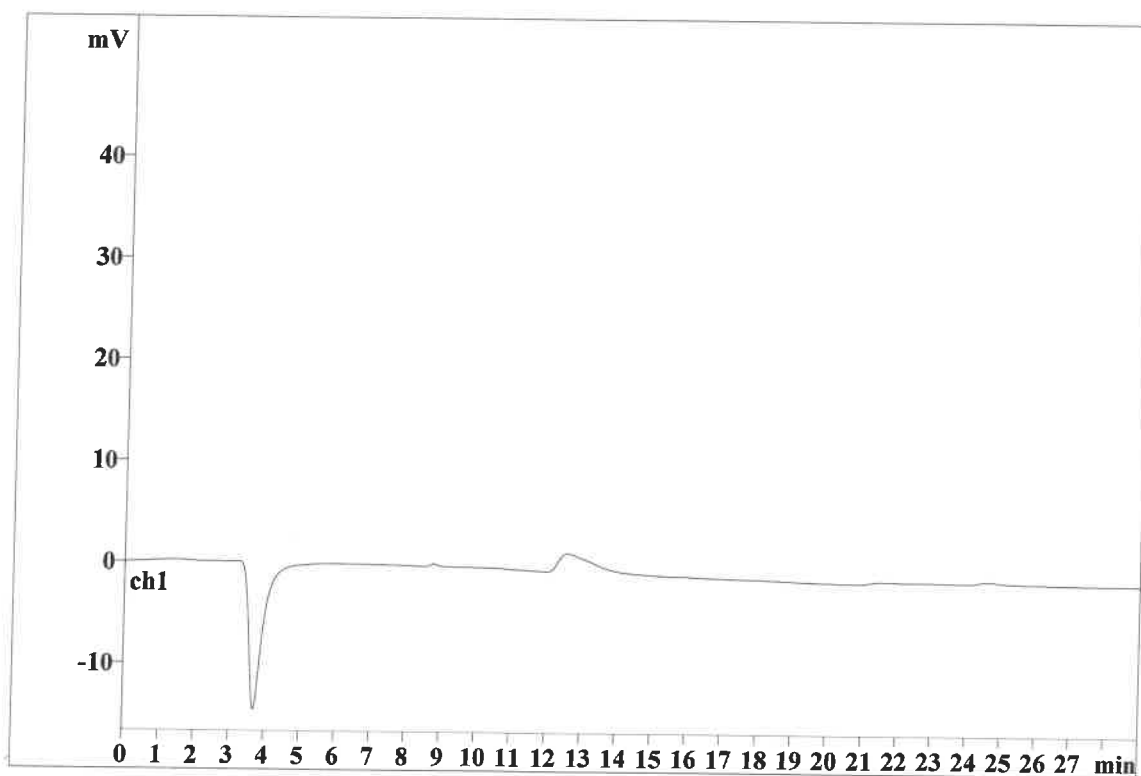
Ident: CCB
Analysis from: 1/11/2023 10:24:41 AM
File: _2023-01-11_

Last save: 1/11/2023 10:53:41 AM

Method: AnionsIC2-121922.mtw
Run operator: wet
Analysis number: 32969

Last save: 12/19/2022 4:10

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
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Report date: 1/11/2023 1:46:11 PM
Printed by: wet

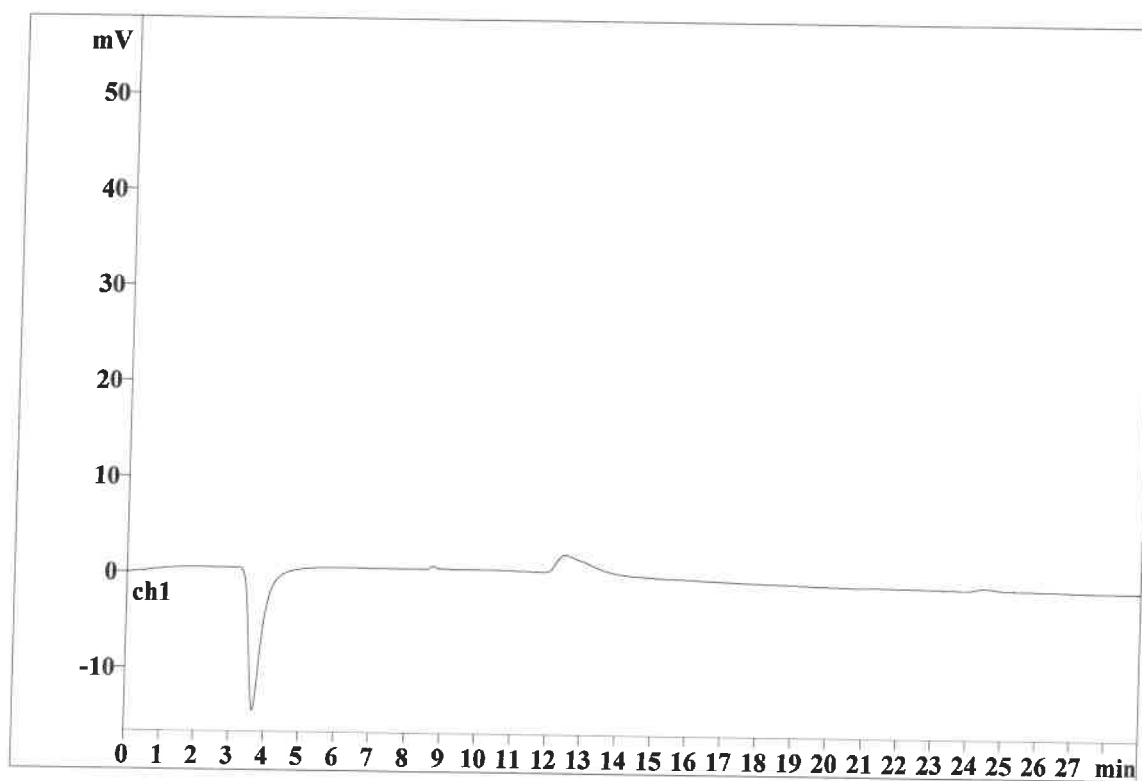
Ident: LB123633BLW2
Analysis from: 1/11/2023 10:56:19 AM
File: _2023-01-11_

Last save: 1/11/2023 1:27:34 PM

Method: AnionsIC2-121922.mtw
Run operator: wet
Analysis number: 32970

Last save: 12/19/2022 4:10

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
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Report date: 1/11/2023 1:46:18 PM
Printed by: wet

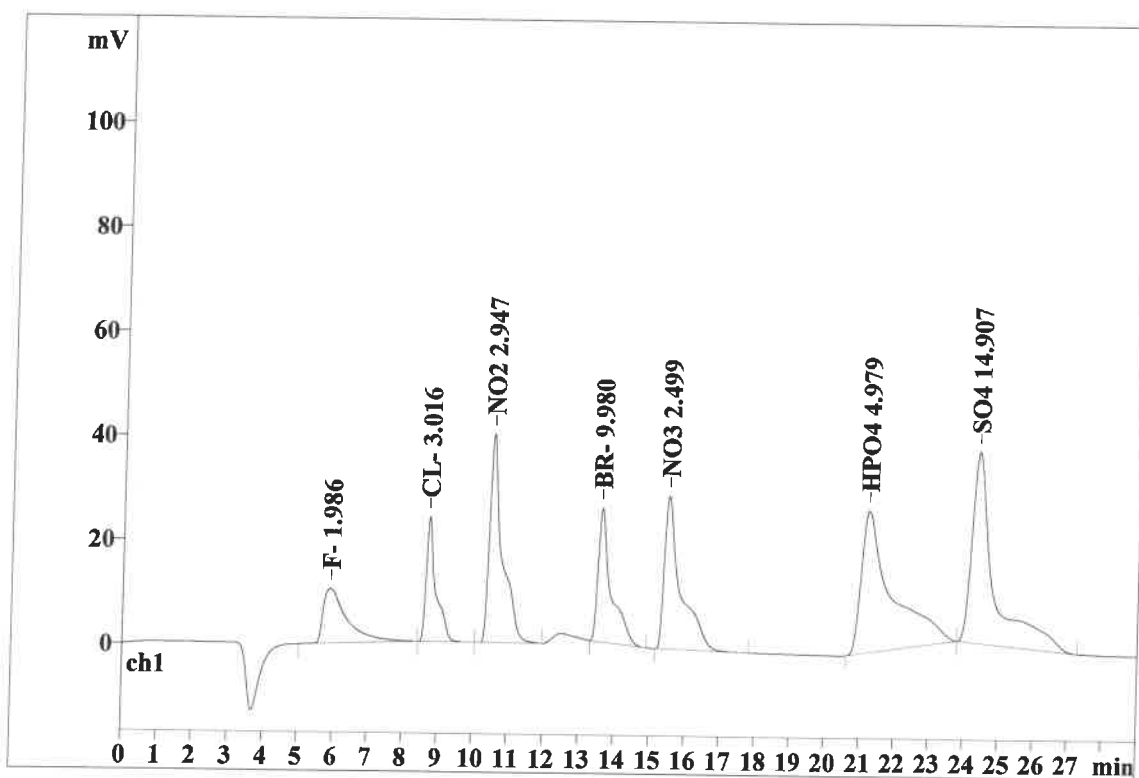
Ident: LB123633BSW2
Analysis from: 1/11/2023 11:27:56 AM
File: _2023-01-11_

Last save: 1/11/2023 1:27:34 PM

Method: AnionsIC2-121922.mtw
Run operator: wet
Analysis number: 32971

Last save: 12/19/2022 4:10

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	5.90	0.640	10.48	5.42	499.327	7.25
2	8.72	0.227	23.98	12.39	462.704	6.72
3	10.51	0.291	40.06	20.69	1001.800	14.54
4	13.60	0.289	25.66	13.25	658.792	9.56
5	15.48	0.359	29.33	15.15	955.261	13.86
6	21.21	0.647	27.34	14.12	1670.453	24.24
7	24.37	0.481	36.74	18.98	1642.085	23.83
7	29.00	0.419	193.60	100.00	6890.421	100.00

This report has been created by IC Net
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Report date: 1/11/2023 1:46:27 PM
Printed by: wet

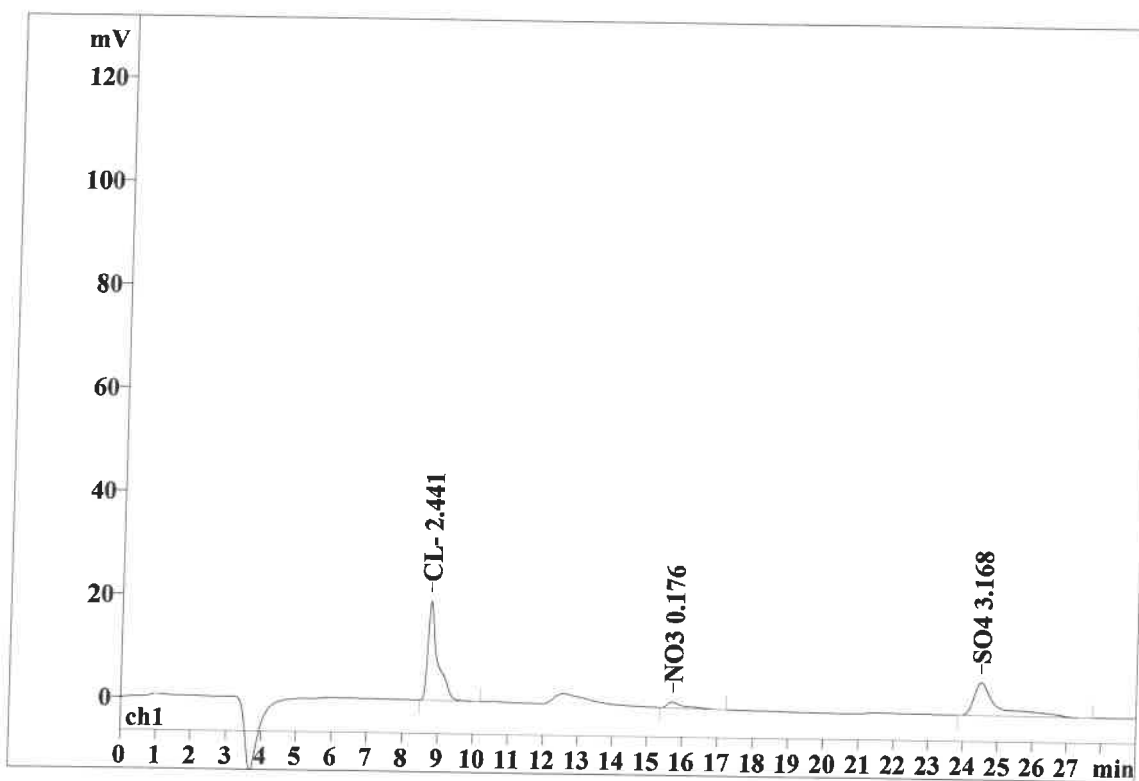
Ident: O1094-04DLX10
Analysis from: 1/11/2023 11:59:55 AM
File: _2023-01-11_

Last save: 1/11/2023 12:28:55 PM

Method: AnionsIC2-121922.mtw
Run operator: wet
Analysis number: 32972

Last save: 12/19/2022 4:10

SAMPLE:
: IZ/MA
Vial number: 30
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	0.00	0.000	0.00	0.00	0.000	0.00
2	8.77	0.229	19.20	71.88	372.337	51.87
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	15.72	0.372	1.12	4.20	36.504	5.08
6	0.00	0.000	0.00	0.00	0.000	0.00
7	24.51	0.510	6.38	23.89	309.053	43.05
7	29.00	0.159	26.71	99.98	717.894	100.00

This report has been created by IC Net
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Report date: 1/11/2023 1:46:36 PM
Printed by: wet

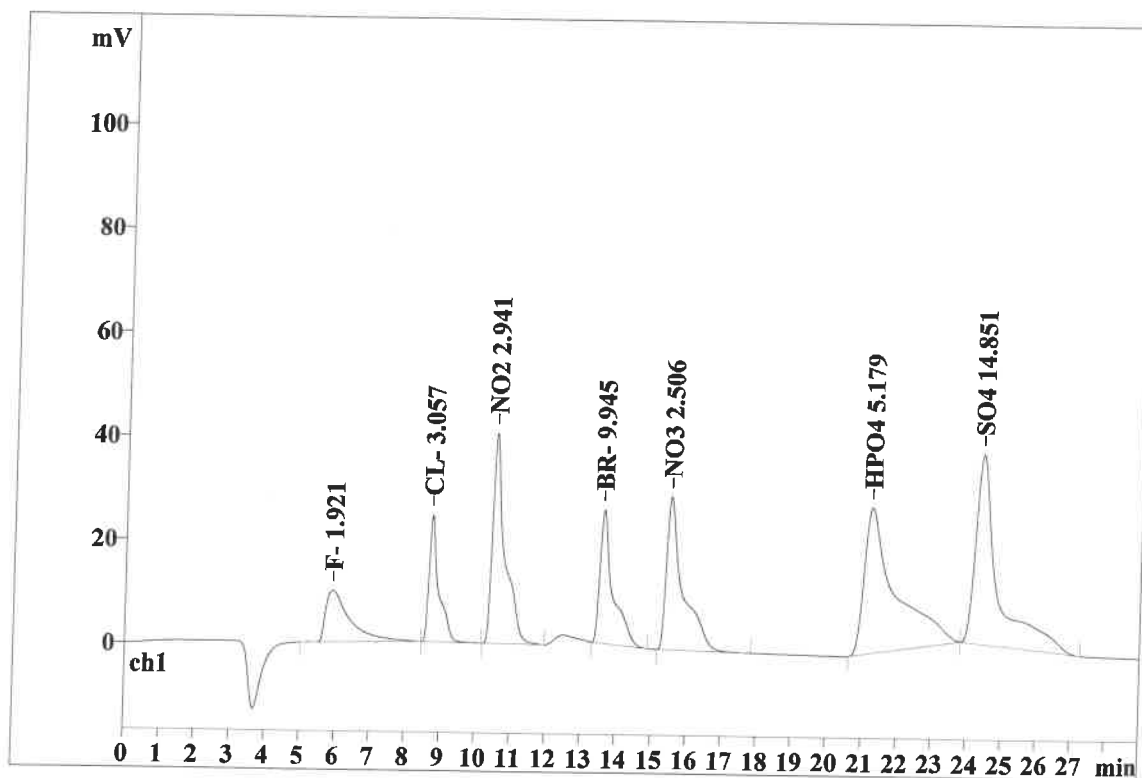
Ident: CCV
Analysis from: 1/11/2023 12:31:40 PM
File: _2023-01-11_

Last save: 1/11/2023 1:00:40 PM

Method: AnionsIC2-121922.mtw
Run operator: wet
Analysis number: 32973

Last save: 12/19/2022 4:10

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	5.91	0.650	9.95	5.11	481.291	6.94
2	8.72	0.228	24.42	12.53	469.172	6.76
3	10.51	0.290	40.58	20.82	999.693	14.41
4	13.60	0.291	25.74	13.21	656.339	9.46
5	15.49	0.363	29.49	15.13	958.263	13.81
6	21.22	0.667	28.13	14.43	1738.933	25.06
7	24.39	0.485	36.56	18.76	1635.743	23.57
7	29.00	0.425	194.86	100.00	6939.434	100.00

This report has been created by IC Net
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Report date: 1/11/2023 1:47:03 PM
Printed by: wet

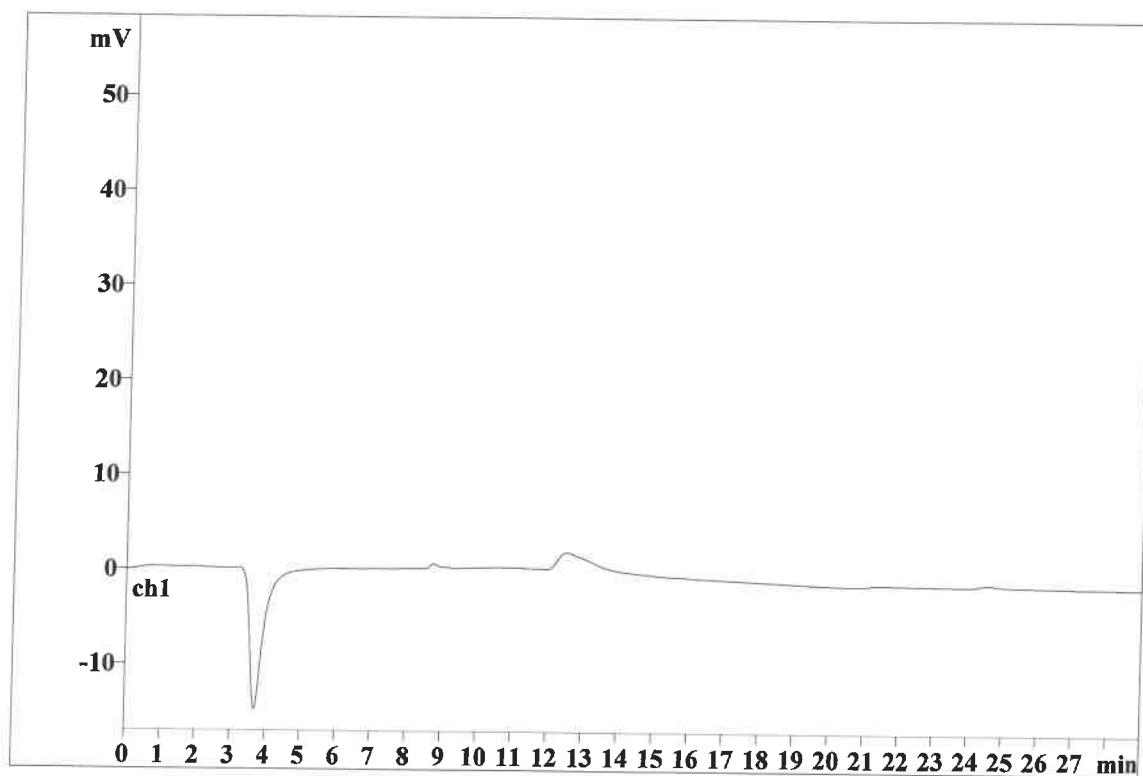
Ident: CCB
Analysis from: 1/11/2023 1:03:18 PM
File: _2023-01-11_

Last save: 1/11/2023 1:46:58 PM

Method: AnionsIC2-121922.mtw
Run operator: wet
Analysis number: 32974

Last save: 12/19/2022 4:10

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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