

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_2023-06-22_	6/22/23 10:59		IZ/MA		
STD2	0.5010	0.6880	0.7360	2.3210	0.5860	1.2740	3.5860	0.0000_2023-06-22_	6/22/23 11:29		IZ/MA		
STD3	0.8630	1.2030	1.2170	4.0350	1.0120	2.0370	6.0880	0.0000_2023-06-22_	6/22/23 11:58		IZ/MA		
STD4	1.0140	1.5610	1.5370	5.0920	1.2800	2.5300	7.6180	0.0000_2023-06-22_	6/22/23 12:28		IZ/MA		
STD5	1.8030	2.8530	2.8080	9.5480	2.3720	4.5870	14.1680	0.0000_2023-06-22_	6/22/23 12:58		IZ/MA		
STD6	3.9680	5.8360	5.8170	19.5180	4.8660	9.8390	29.2540	0.0000_2023-06-22_	6/22/23 13:27		IZ/MA		
STD7	5.0810	7.6590	7.6860	25.4850	6.3840	12.7340	38.2850	0.0000_2023-06-22_	6/22/23 13:57		IZ/MA		
ICV	1.8920	2.9240	2.9990	9.7620	2.4520	4.5980	14.4670	0.0000_2023-06-22_	6/22/23 14:58		IZ/MA		
ICB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000_2023-06-22_	6/22/23 15:28		IZ/MA		
CCV	2.1250	3.0940	2.9840	10.4240	2.5680	4.8130	15.4050	0.0000_2023-07-07_	7/7/23 9:19		IZ/MA		
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000_2023-07-07_	7/7/23 9:50		IZ/MA		
LB126370BLW	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000_2023-07-07_	7/7/23 10:20		IZ/MA		
LB126370BSW	1.9760	3.0960	3.0150	10.4410	2.5860	5.0120	15.4920	0.0000_2023-07-07_	7/7/23 10:51		IZ/MA		
O3538-05	0.0000	52.3150	0.0000	0.0000	0.0000	0.9010	1.2550	0.0000_2023-07-07_	7/7/23 11:55		IZ/MA		
O3538-06	0.0000	53.6770	0.0000	0.0000	0.0000	0.0000	3.8550	0.0000_2023-07-07_	7/7/23 12:26		IZ/MA		
O3538-06MS	2.6540	55.5400	2.9960	9.8660	2.4940	7.2030	18.1020	0.0000_2023-07-07_	7/7/23 12:56		IZ/MA		
O3538-06MSD	2.8030	56.3180	2.9410	9.8840	2.4060	7.3810	17.3310	0.0000_2023-07-07_	7/7/23 13:27		IZ/MA		
O3556-01X10	0.0000	183.0900	0.0000	1.3220	0.0000	1.2290	2.1400	0.0000_2023-07-07_	7/7/23 13:57		IZ/MA		
O3556-01DLX300	0.0000	4.6060	0.0000	0.0000	0.0000	0.0000	1.2560	0.0000_2023-07-07_	7/7/23 14:28		IZ/MA		
O3563-01	0.6840	29.7100	0.0000	0.0000	0.0000	1.1390	111.6050	0.0000_2023-07-07_	7/7/23 16:00		IZ/MA		
CCV	2.0420	2.9790	3.0800	10.0270	2.5010	5.5000	14.8430	0.0000_2023-07-07_	7/7/23 18:03		IZ/MA		
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000_2023-07-07_	7/7/23 18:34		IZ/MA		

Report date: 7/10/2023 11:14:53 AM
Printed by: wet

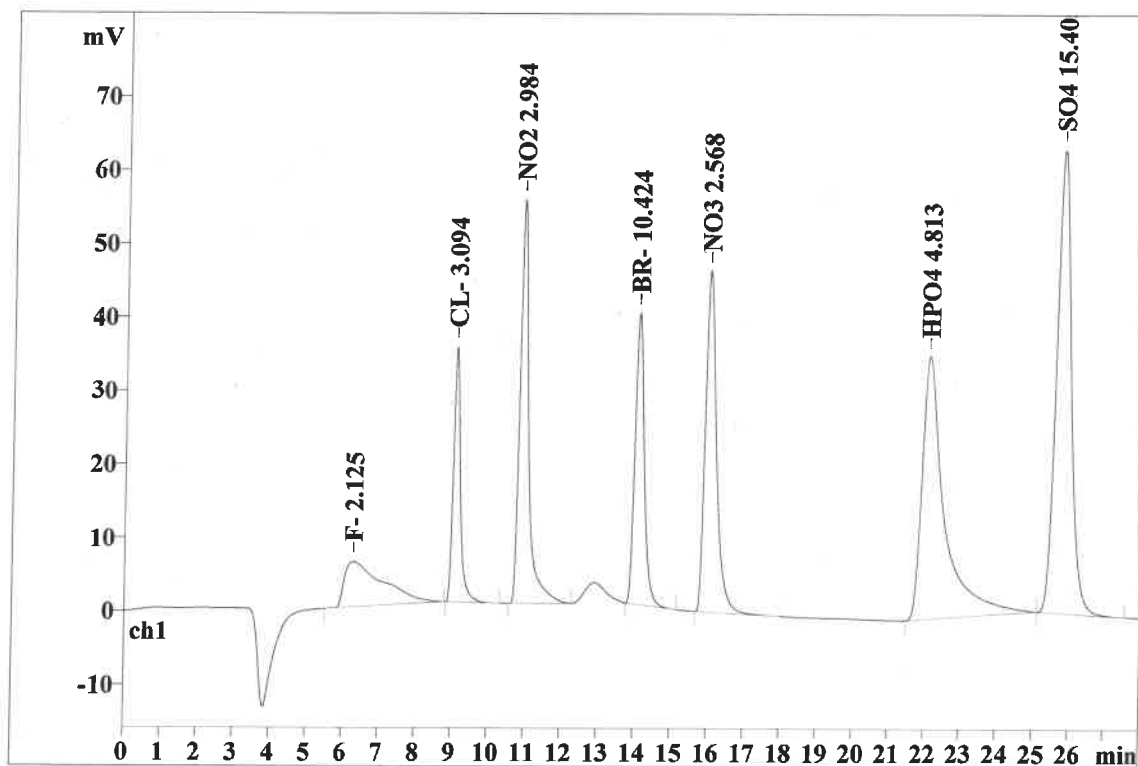
Ident: CCV
Analysis from: 7/7/2023 9:19:29 AM
File: _2023-07-07_

Last save: 7/7/2023 9:47:29 AM

Method: AnionsIC2-062223.mtw
Run operator: wet
Analysis number: 34749

Last save: 6/28/2023 10:02

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	6.29	1.138	6.17	2.20	453.989	6.57
2	9.09	0.191	34.70	12.36	464.282	6.72
3	10.91	0.235	54.92	19.57	941.223	13.63
4	14.08	0.261	39.67	14.13	692.986	10.03
5	16.00	0.310	46.49	16.56	983.596	14.24
6	22.09	0.546	35.75	12.74	1564.033	22.64
7	25.75	0.431	62.98	22.44	1806.717	26.16
7	28.00	0.444	280.68	100.00	6906.826	100.00

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Report date: 7/10/2023 11:15:01 AM
Printed by: wet

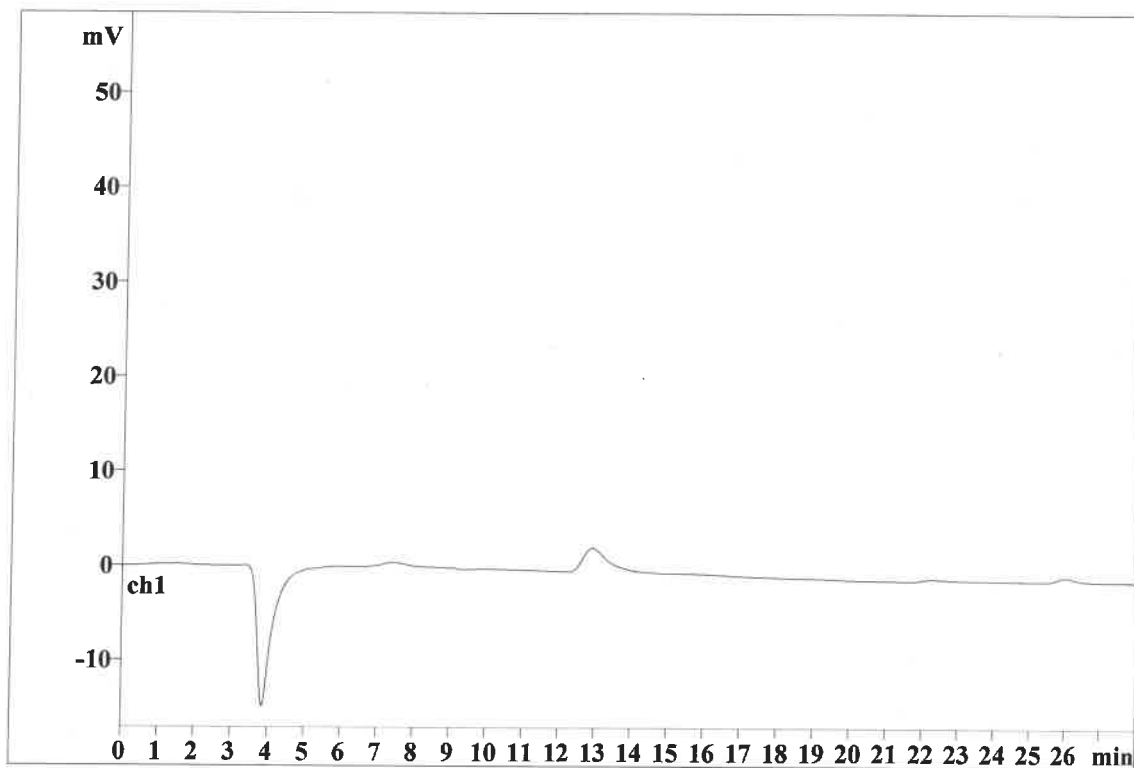
Ident: CCB
Analysis from: 7/7/2023 9:50:07 AM
File: _2023-07-07_

Last save: 7/7/2023 10:18:08 AM

Method: AnionsIC2-062223.mtw
Run operator: wet
Analysis number: 34750

Last save: 6/28/2023 10:02

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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Report date: 7/10/2023 11:15:09 AM
Printed by: wet

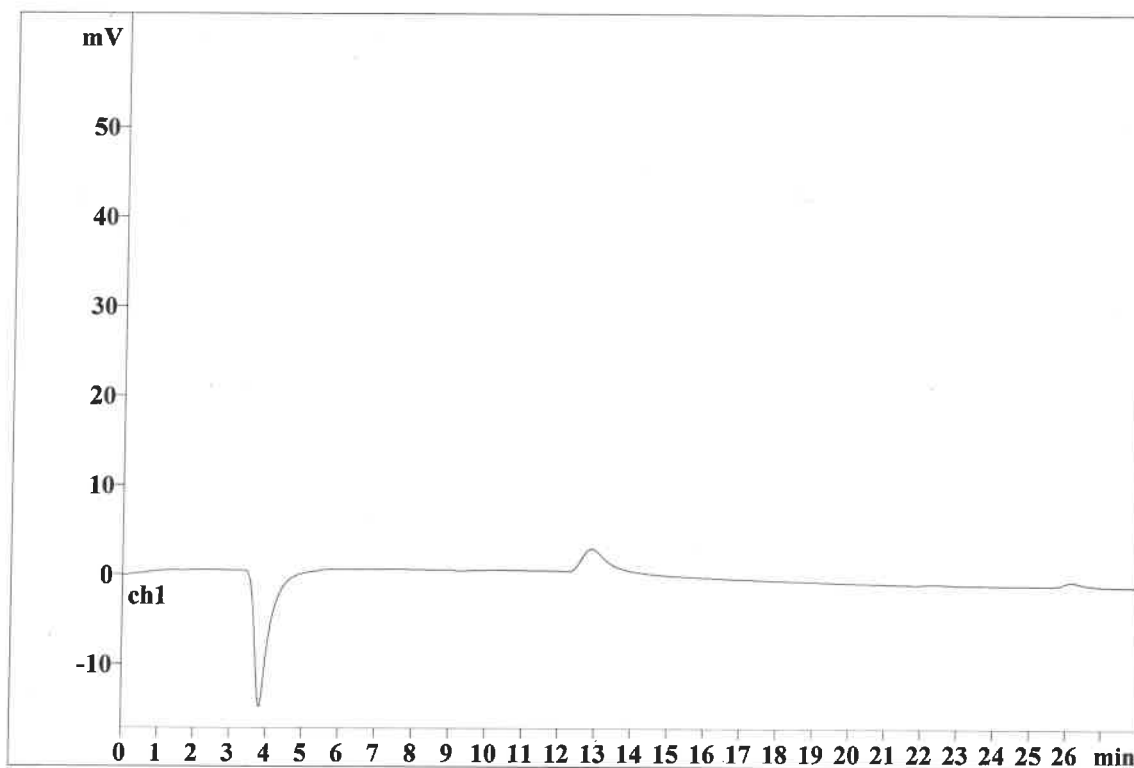
Ident: LB126370BLW
Analysis from: 7/7/2023 10:20:45 AM
File: _2023-07-07_

Last save: 7/10/2023 11:14:40 AM

Method: AnionsIC2-062223.mtw
Run operator: wet
Analysis number: 34751

Last save: 6/28/2023 10:02

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



Quantitation method: Custom

No peaks

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Report date: 7/10/2023 11:15:16 AM
Printed by: wet

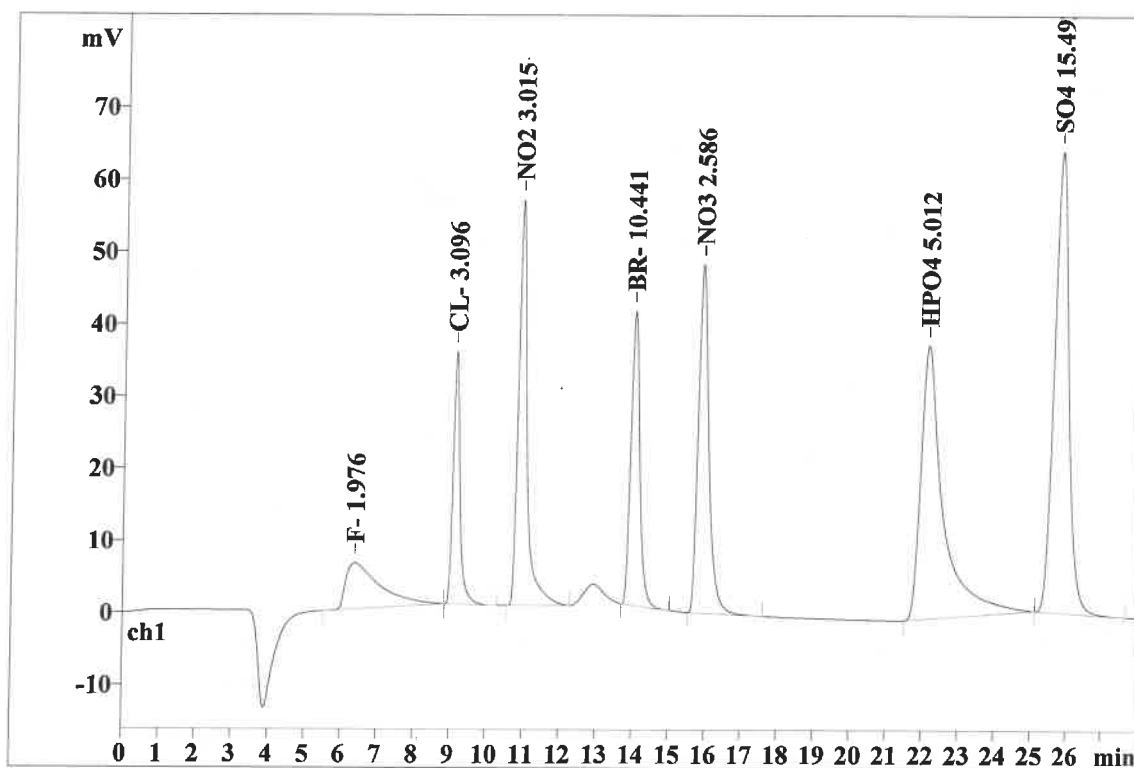
Ident: LB126370BSW
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File: _2023-07-07_

Last save: 7/10/2023 11:14:40 AM

Method: AnionsIC2-062223.mtw
Run operator: wet
Analysis number: 34752

Last save: 6/28/2023 10:02

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	6.36	0.941	6.37	2.21	417.750	5.99
2	9.12	0.189	35.04	12.15	464.534	6.66
3	10.89	0.231	56.26	19.50	951.871	13.64
4	13.99	0.255	40.73	14.12	694.159	9.95
5	15.85	0.302	48.26	16.73	990.911	14.20
6	22.10	0.539	37.90	13.14	1641.574	23.52
7	25.74	0.427	63.89	22.15	1817.623	26.05
7	28.00	0.412	288.45	100.00	6978.423	100.00

This report has been created by IC Net
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Report date: 7/10/2023 11:16:04 AM
Printed by: wet

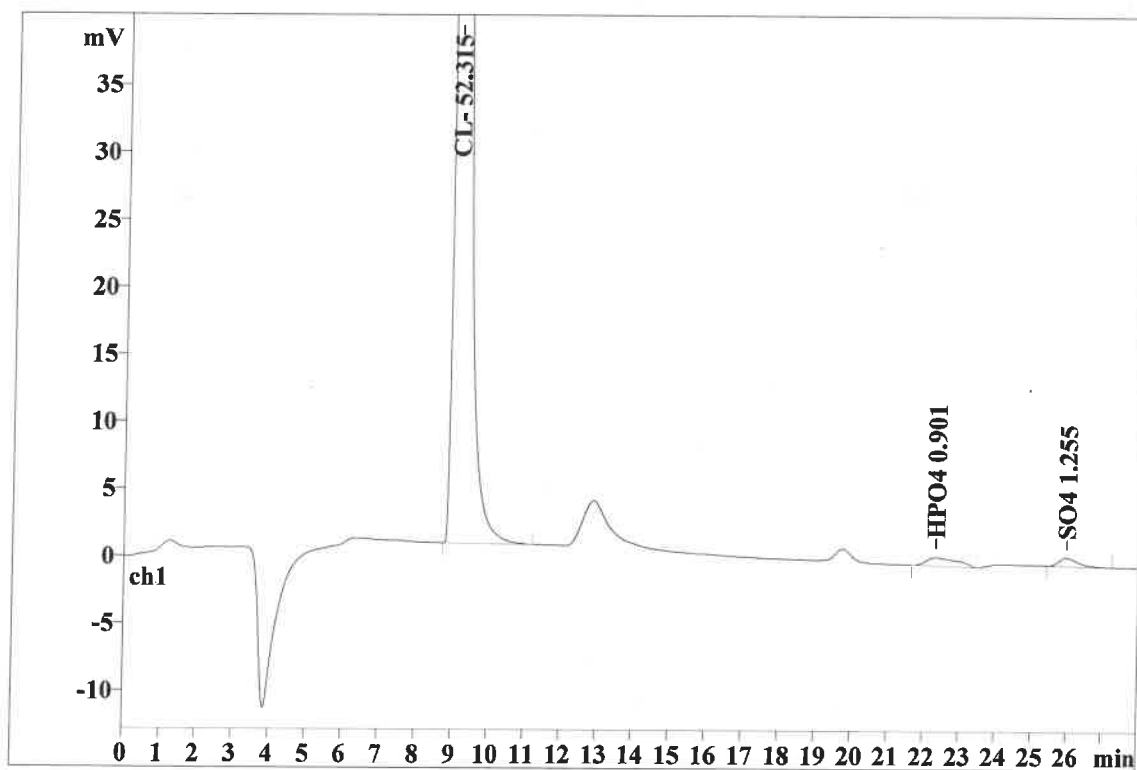
Ident: 03538-05
Analysis from: 7/7/2023 11:55:28 AM
File: _2023-07-07_

Last save: 7/7/2023 12:23:28 PM

Method: AnionsIC2-062223.mtw
Run operator: wet
Analysis number: 34753

Last save: 6/28/2023 10:02

SAMPLE:
: IZ/MA
Vial number: 21
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	0.00	0.000	0.00	0.00	0.000	0.00
2	9.09	0.180	651.73	99.81	8250.166	99.26
3	0.00	0.000	0.00	0.00	0.000	0.00
4	0.00	0.000	0.00	0.00	0.000	0.00
5	0.00	0.000	0.00	0.00	0.000	0.00
6	22.34	1.126	0.62	0.09	37.857	0.46
7	25.97	0.573	0.62	0.10	23.757	0.29
7	28.00	0.268	652.97	100.00	8311.780	100.00

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Report date: 7/10/2023 11:16:17 AM
Printed by: wet

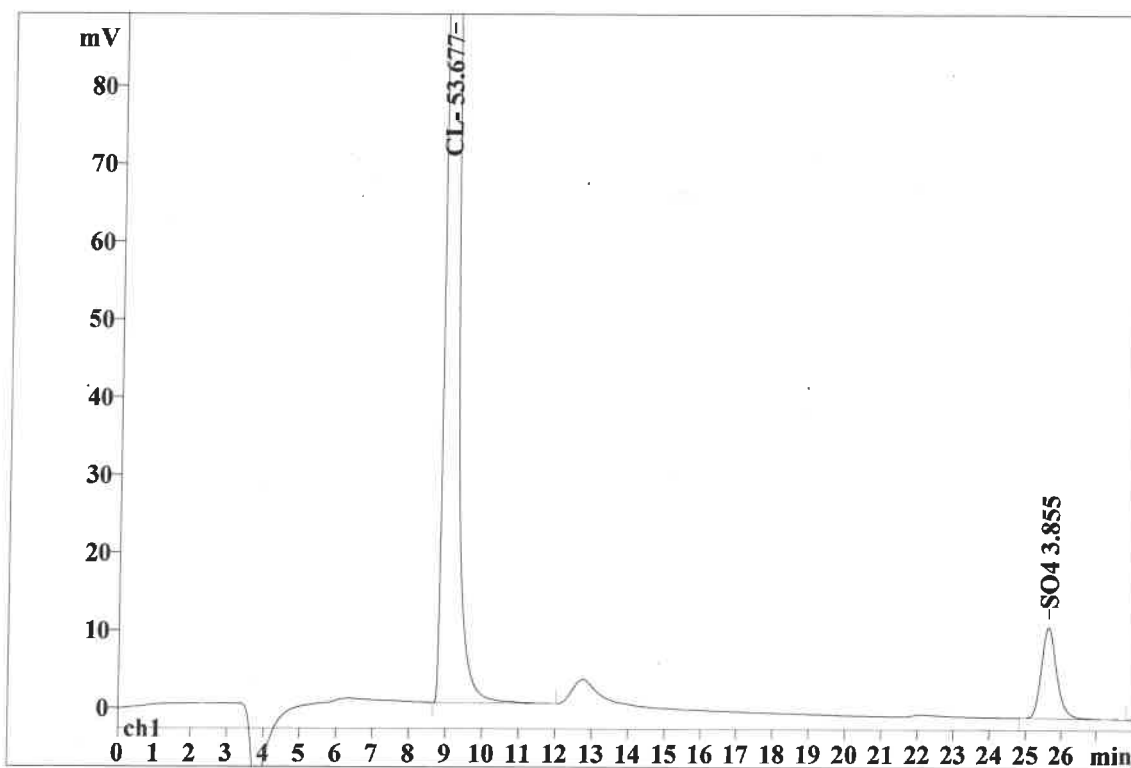
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File: _2023-07-07_

Last save: 7/7/2023 12:54:06 PM

Method: AnionsIC2-062223.mtw
Run operator: wet
Analysis number: 34754

Last save: 6/28/2023 10:02

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	0.00	0.000	0.00	0.00	0.000	0.00
2	8.99	0.177	681.42	98.31	8465.595	96.02
3	0.00	0.000	0.00	0.00	0.000	0.00
4	0.00	0.000	0.00	0.00	0.000	0.00
5	0.00	0.000	0.00	0.00	0.000	0.00
6	0.00	0.000	0.00	0.00	0.000	0.00
7	25.61	0.447	11.69	1.69	351.335	3.98
7	28.00	0.089	693.11	100.00	8816.930	100.00

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Report date: 7/10/2023 11:16:27 AM
Printed by: wet

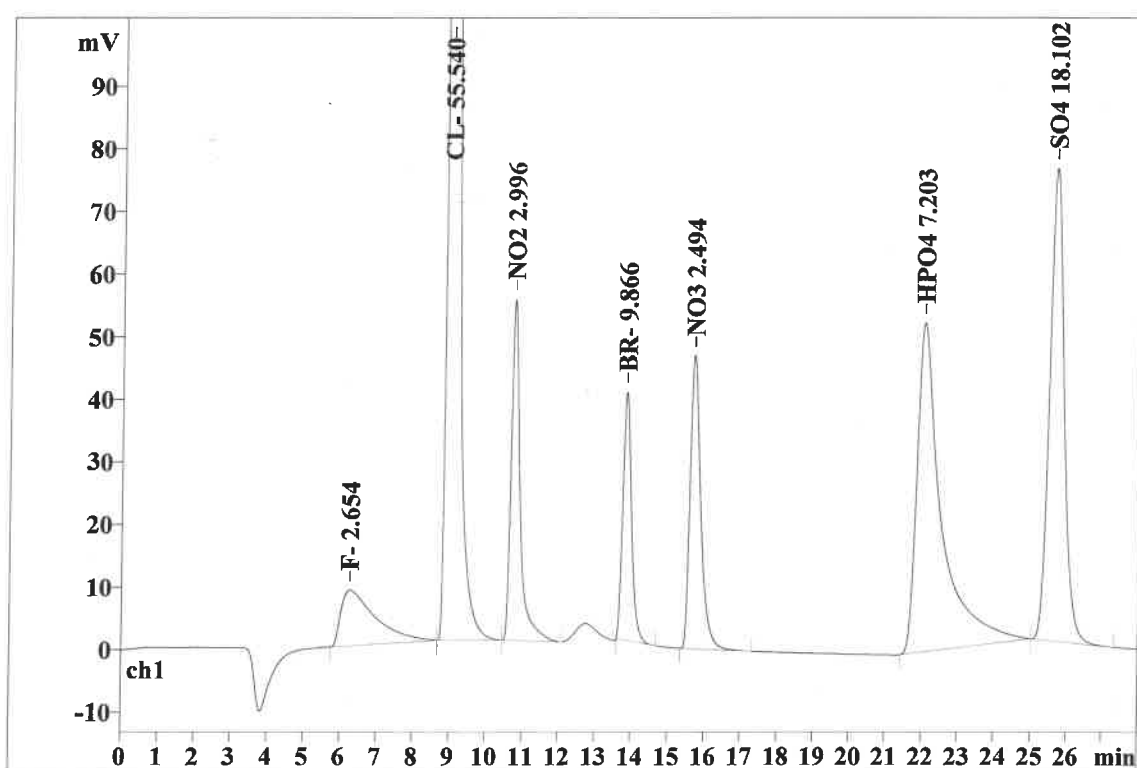
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Analysis from: 7/7/2023 12:56:44 PM
File: _2023-07-07_

Last save: 7/7/2023 1:24:44 PM

Method: AnionsIC2-062223.mtw
Run operator: wet
Analysis number: 34755

Last save: 6/28/2023 10:02

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	6.26	0.962	8.92	0.91	583.061	3.53
2	9.01	0.178	702.43	71.62	8760.331	52.97
3	10.75	0.237	54.56	5.56	945.378	5.72
4	13.85	0.247	39.70	4.05	653.146	3.95
5	15.69	0.298	46.96	4.79	953.257	5.76
6	22.04	0.588	52.60	5.36	2496.054	15.09
7	25.64	0.427	75.59	7.71	2146.576	12.98
7	28.00	0.419	980.76	100.00	16537.802	100.00

This report has been created by IC Net
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Report date: 7/10/2023 11:16:40 AM
Printed by: wet

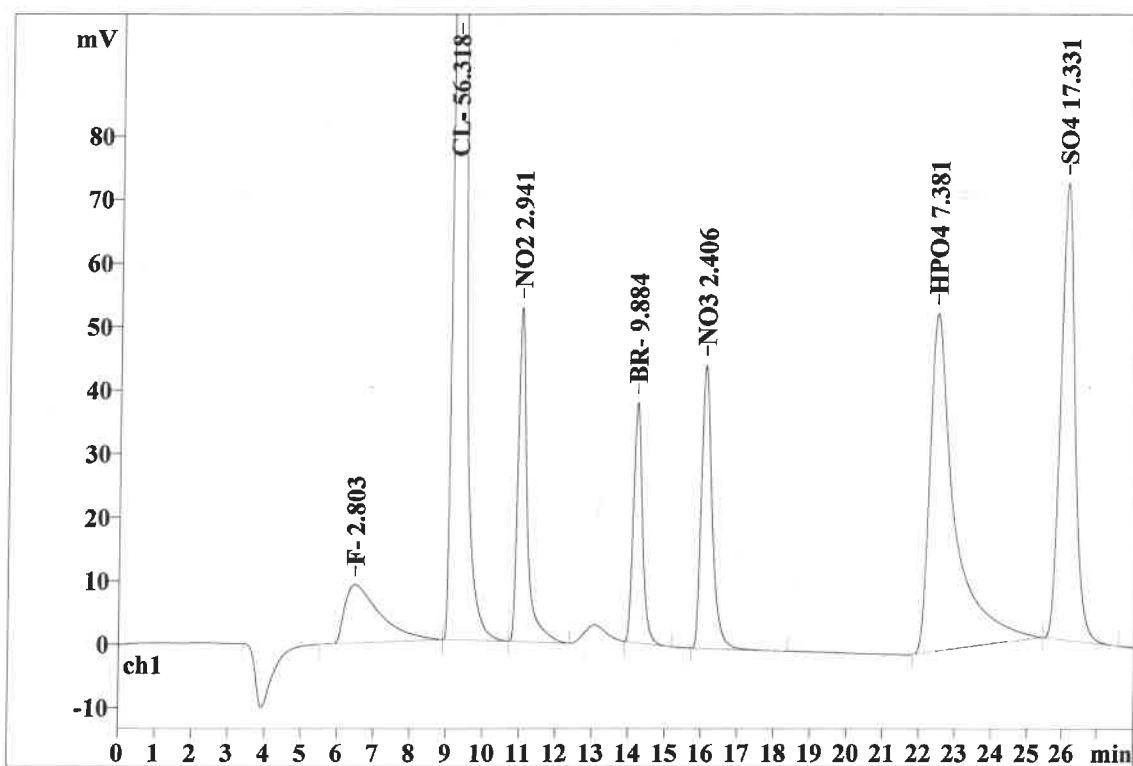
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Analysis from: 7/7/2023 1:27:21 PM
File: _2023-07-07_

Last save: 7/7/2023 1:55:21 PM

Method: AnionsIC2-062223.mtw
Run operator: wet
Analysis number: 34756

Last save: 6/28/2023 10:02

SAMPLE:
: IZ/MA
Vial number: 24
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	6.46	0.996	9.18	0.95	619.482	3.73
2	9.23	0.183	692.74	71.99	8883.363	53.46
3	11.01	0.239	52.69	5.48	926.119	5.57
4	14.20	0.259	37.86	3.93	654.416	3.94
5	16.07	0.301	44.63	4.64	917.150	5.52
6	22.45	0.594	53.25	5.53	2565.500	15.44
7	26.06	0.429	71.96	7.48	2049.359	12.33
7	28.00	0.429	962.31	100.00	16615.388	100.00

This report has been created by IC Net
METROHM LTD

Report date: 7/10/2023 11:16:55 AM
Printed by: wet

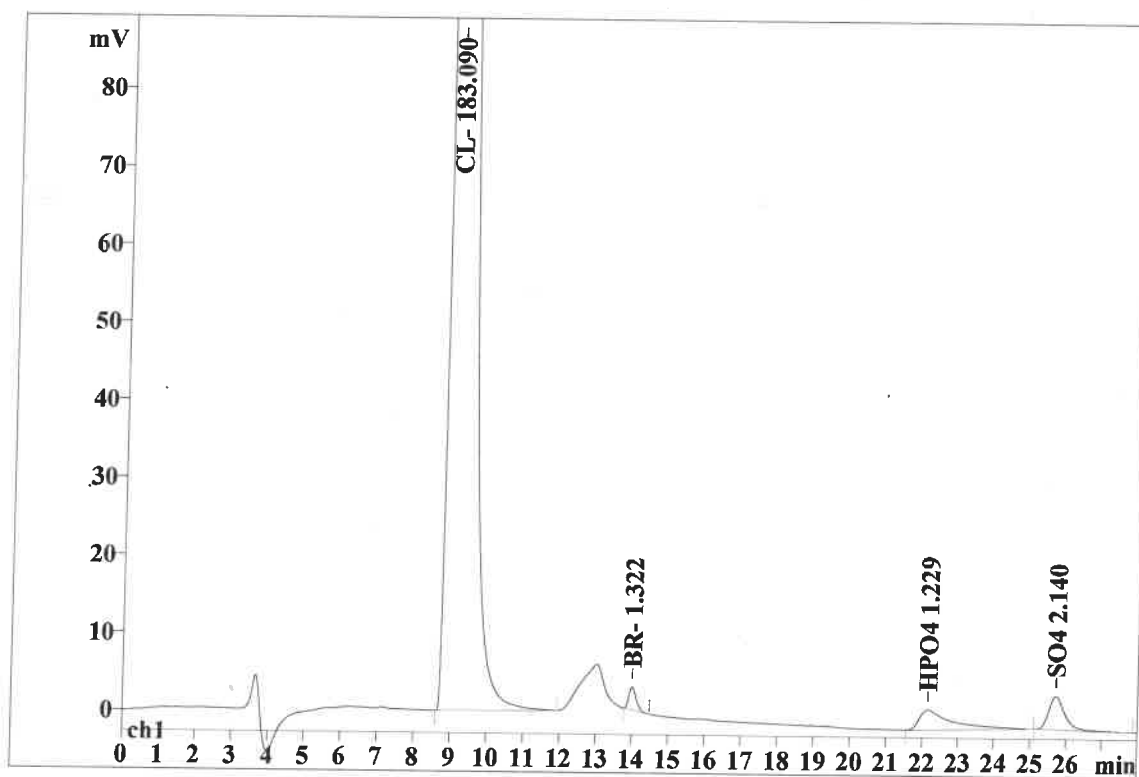
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Analysis from: 7/7/2023 1:57:58 PM
File: _2023-07-07_

Last save: 7/7/2023 2:25:58 PM

Method: AnionsIC2-062223.mtw
Run operator: wet
Analysis number: 34757

Last save: 6/28/2023 10:02

SAMPLE:
: IZ/MA
Vial number: 25
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	0.00	0.000	0.00	0.00	0.000	0.00
2	9.06	0.296	1427.61	99.31	28936.754	98.83
3	0.00	0.000	0.00	0.00	0.000	0.00
4	14.01	0.225	2.95	0.21	43.146	0.15
5	0.00	0.000	0.00	0.00	0.000	0.00
6	22.15	0.800	2.57	0.18	165.610	0.57
7	25.71	0.457	4.29	0.30	135.275	0.46
7	28.00	0.254	1437.42	100.00	29280.784	100.00

This report has been created by IC Net
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Report date: 7/10/2023 11:17:06 AM
Printed by: wet

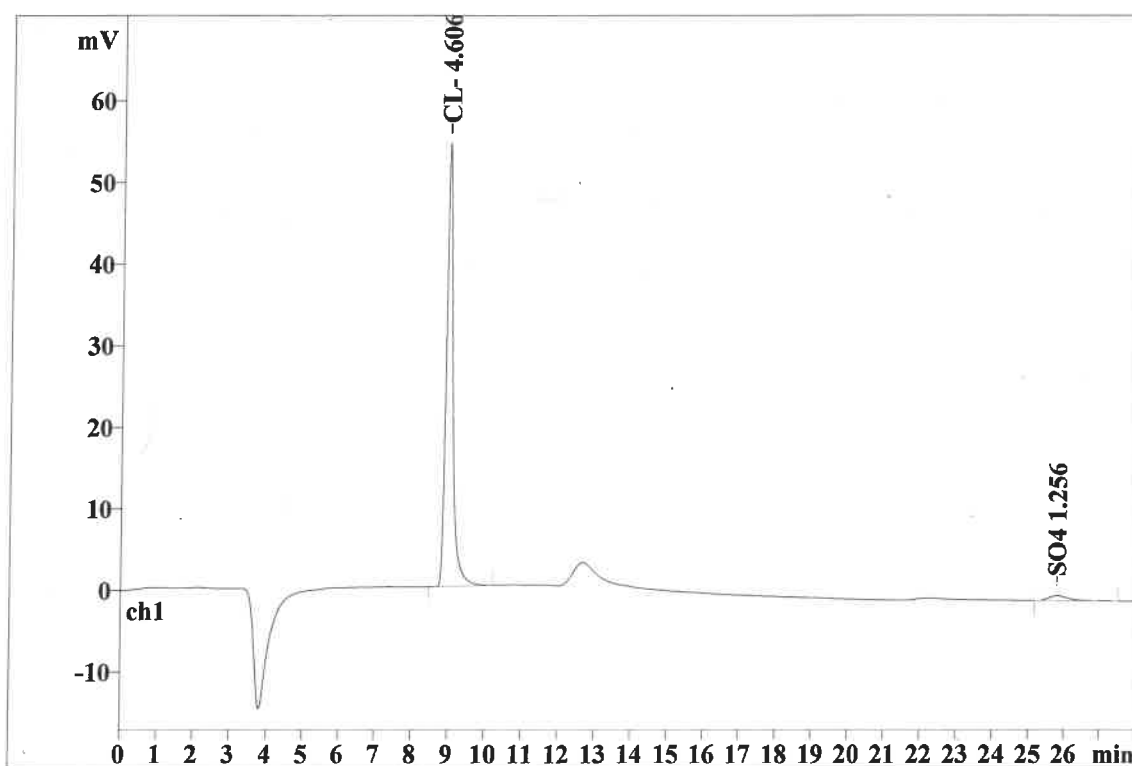
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Analysis from: 7/7/2023 2:28:36 PM
File: _2023-07-07_

Last save: 7/7/2023 2:56:36 PM

Method: AnionsIC2-062223.mtw
Run operator: wet
Analysis number: 34758

Last save: 6/28/2023 10:02

SAMPLE:
: IZ/MA
Vial number: 26
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	0.00	0.000	0.00	0.00	0.000	0.00
2	8.97	0.183	54.37	98.90	703.470	96.72
3	0.00	0.000	0.00	0.00	0.000	0.00
4	0.00	0.000	0.00	0.00	0.000	0.00
5	0.00	0.000	0.00	0.00	0.000	0.00
6	0.00	0.000	0.00	0.00	0.000	0.00
7	25.78	0.574	0.60	1.10	23.860	3.28
7	28.00	0.108	54.98	99.99	727.330	100.00

This report has been created by IC Net
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Report date: 7/10/2023 11:18:34 AM
Printed by: wet

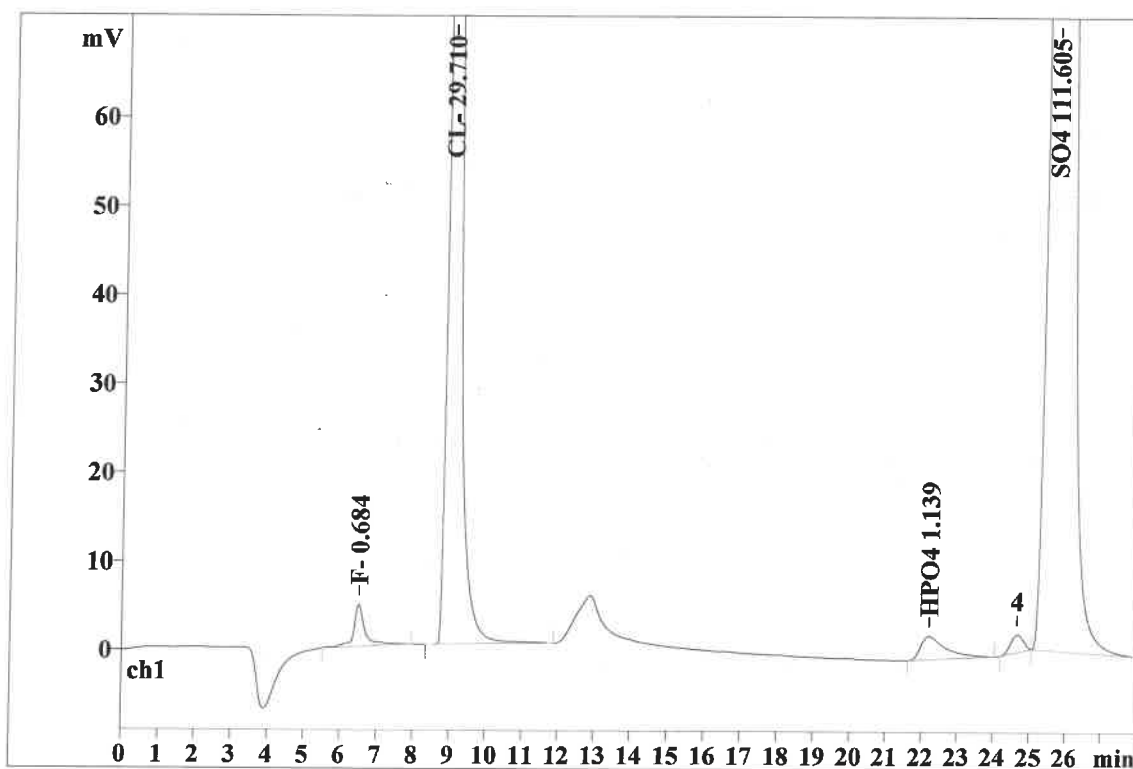
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Analysis from: 7/7/2023 4:00:39 PM
File: _2023-07-07_

Last save: 7/7/2023 4:28:39 PM

Method: AnionsIC2-062223.mtw
Run operator: wet
Analysis number: 34761

Last save: 6/28/2023 10:02

SAMPLE:
: IZ/MA
Vial number: 27
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	6.49	0.251	4.72	0.57	102.277	0.54
2	8.96	0.196	329.51	39.80	4674.500	24.75
3	0.00	0.000	0.00	0.00	0.000	0.00
4	0.00	0.000	0.00	0.00	0.000	0.00
5	0.00	0.000	0.00	0.00	0.000	0.00
6	22.19	0.693	2.63	0.32	130.407	0.69
7	25.62	0.432	489.15	59.08	13928.270	73.76
7	28.00	0.224	826.01	99.76	18835.454	99.74

This report has been created by IC Net
METROHM LTD

Report date: 7/10/2023 11:20:20 AM
Printed by: wet

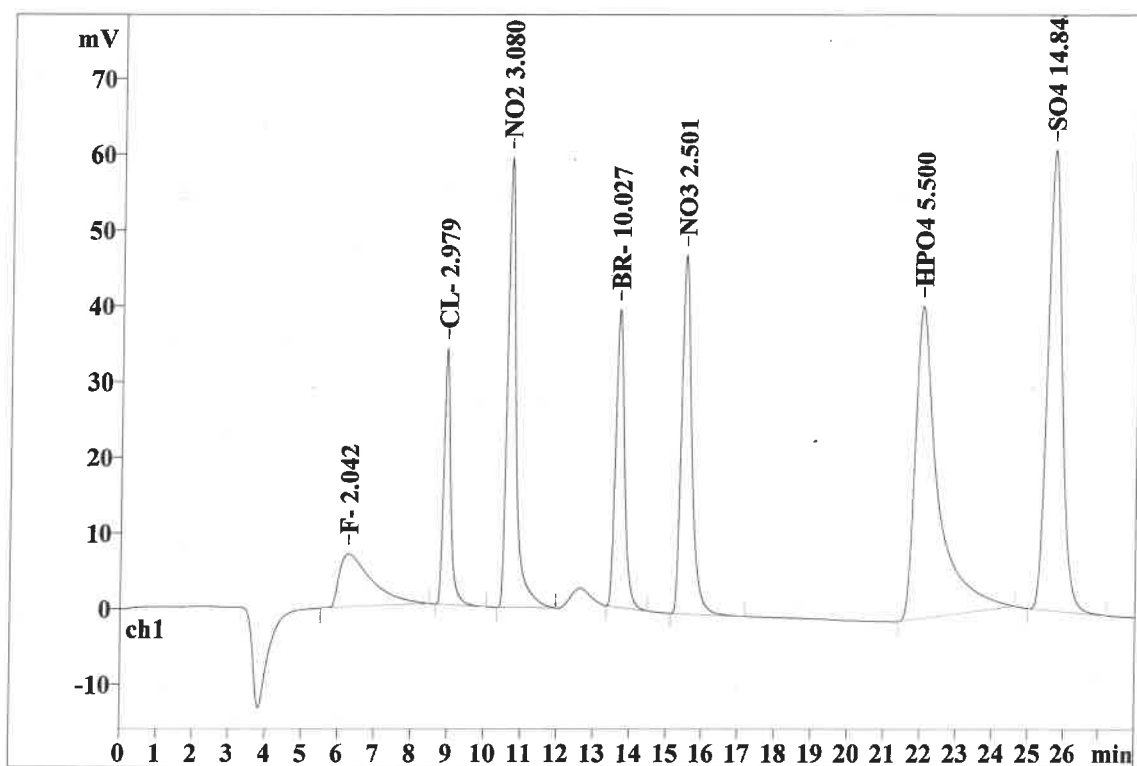
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Analysis from: 7/7/2023 6:03:30 PM
File: _2023-07-07_

Last save: 7/10/2023 11:20:14 AM

Method: AnionsIC2-062223.mtw
Run operator: wet
Analysis number: 34765

Last save: 6/28/2023 10:02

SAMPLE:
: IZ/MA
Vial number: 29
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	6.26	0.918	6.99	2.42	433.695	6.16
2	8.93	0.188	33.86	11.71	446.017	6.33
3	10.66	0.226	59.42	20.55	975.001	13.84
4	13.65	0.253	39.33	13.60	664.649	9.44
5	15.47	0.296	47.44	16.41	956.045	13.57
6	22.01	0.561	41.25	14.27	1831.914	26.01
7	25.64	0.428	60.85	21.05	1735.928	24.65
7	28.00	0.410	289.13	100.00	7043.249	100.00

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Report date: 7/10/2023 11:20:48 AM
Printed by: wet

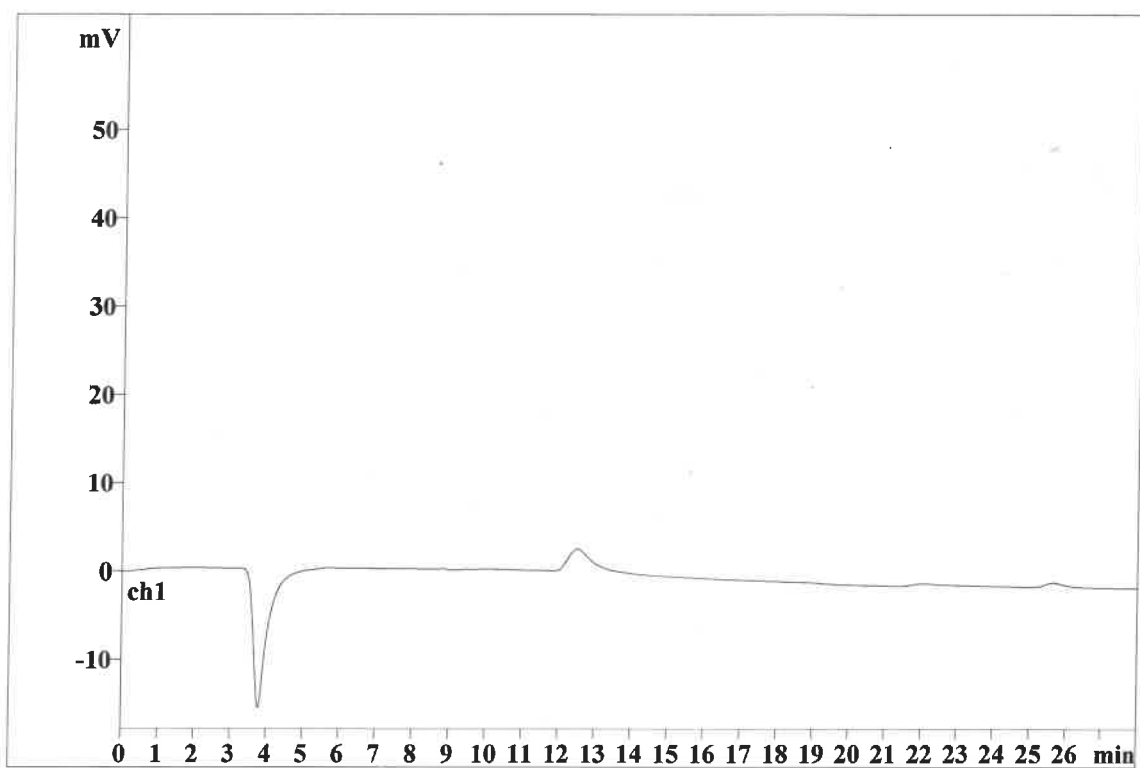
Ident: CCB
Analysis from: 7/7/2023 6:34:14 PM
File: _2023-07-07_

Last save: 7/10/2023 11:20:43 AM

Method: AnionsIC2-062223.mtw
Run operator: wet
Analysis number: 34766

Last save: 6/28/2023 10:02

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



Quantitation method: Custom

No peaks

This report has been created by IC Net
METROHM LTD