

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	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	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	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	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	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	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	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	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	2023-06-22_	6/22/23 15:28		IZ/MA
CCV	2.0530	3.0680	3.0660	10.2970	2.5400	4.9840	15.2610	2023-07-10_	7/10/23 10:23		IZ/MA
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2023-07-10_	7/10/23 10:53		IZ/MA
LB126425BLS	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2023-07-10_	7/10/23 11:24	5.00g/100mL	IZ/MA
LB126425BSS	2.0370	3.0740	3.0180	10.2750	2.5450	5.1210	15.2140	2023-07-10_	7/10/23 11:55	5.00g/100mL	IZ/MA
O3538-01	0.0000	0.6030	0.0000	0.0000	0.2450	0.0000	1.3290	2023-07-10_	7/10/23 13:14	5.01g/100mL	IZ/MA
O3538-02	0.0000	0.4880	0.0000	0.0000	0.0000	0.0000	1.2690	2023-07-10_	7/10/23 13:44	5.02g/100mL	IZ/MA
O3538-03	0.0000	0.5680	0.0000	0.0000	0.0000	0.0000	1.2460	2023-07-10_	7/10/23 14:15	5.02g/100mL	IZ/MA
O3538-04	0.0000	0.5240	0.0000	0.0000	0.0000	0.0000	1.2520	2023-07-10_	7/10/23 14:46	5.01g/100mL	IZ/MA
O3538-04MS	1.9350	3.3520	2.8100	9.7860	2.4270	4.7740	14.5400	2023-07-10_	7/10/23 15:16	5.04g/100mL	IZ/MA
O3538-04MSD	1.8650	3.3700	2.8410	9.8320	2.4420	4.6240	14.5240	2023-07-10_	7/10/23 15:47	5.03g/100mL	IZ/MA
CCV	1.9070	3.0590	3.0200	10.2860	2.5620	5.0160	15.5700	2023-07-10_	7/10/23 16:18		IZ/MA
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2023-07-10_	7/10/23 16:48		IZ/MA

Report date: 7/13/2023 11:01:15 AM
Printed by: wet

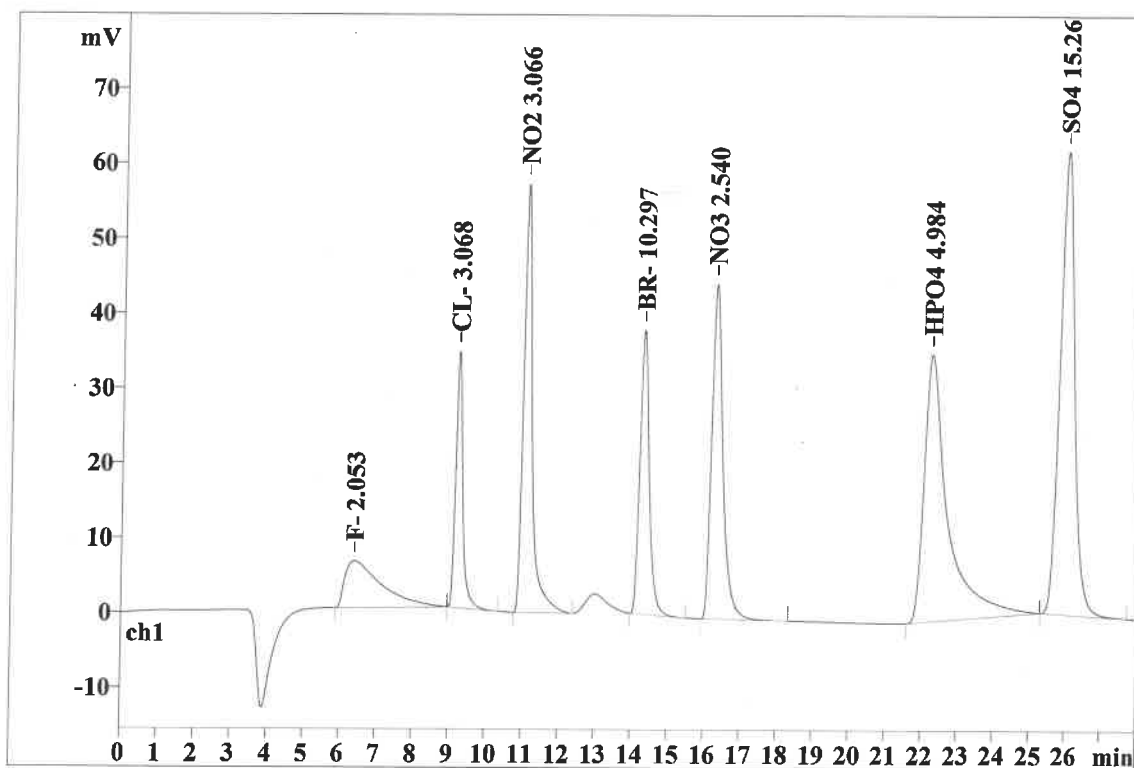
Ident: CCV
Analysis from: 7/10/2023 10:23:03 AM
File: _2023-07-10_

Last save: 7/10/2023 10:51:03 AM

Method: AnionsIC2-062223.mtw
Run operator: wet
Analysis number: 34770

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	6.39	1.032	6.26	2.25	436.511	6.29
2	9.22	0.192	34.30	12.34	460.151	6.63
3	11.06	0.235	57.22	20.59	969.894	13.97
4	14.28	0.268	37.95	13.65	683.887	9.85
5	16.26	0.318	44.72	16.09	972.041	14.00
6	22.23	0.567	35.68	12.84	1630.727	23.49
7	25.94	0.434	61.80	22.24	1788.557	25.77
7	28.00	0.435	277.94	100.00	6941.767	100.00

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Report date: 7/13/2023 11:01:21 AM
Printed by: wet

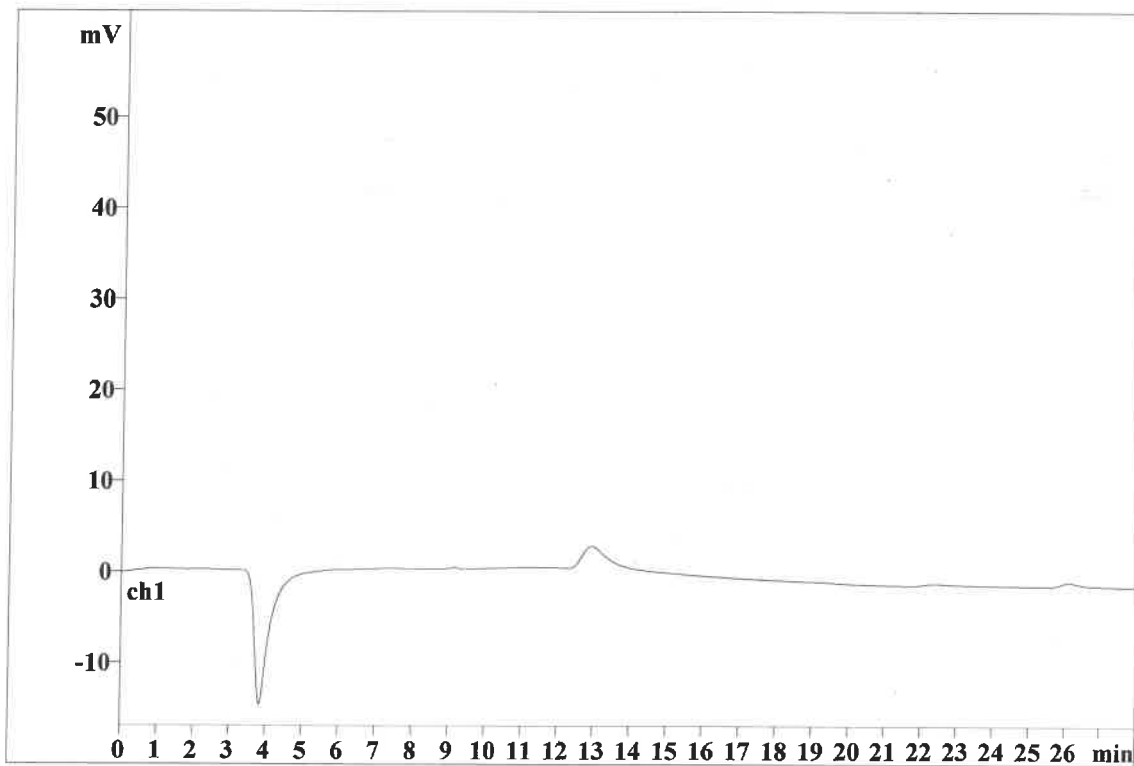
Ident: CCB
Analysis from: 7/10/2023 10:53:57 AM
File: _2023-07-10_

Last save: 7/10/2023 11:21:57 AM

Method: AnionsIC2-062223.mtw
Run operator: wet
Analysis number: 34771

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: 7/13/2023 11:01:28 AM
Printed by: wet

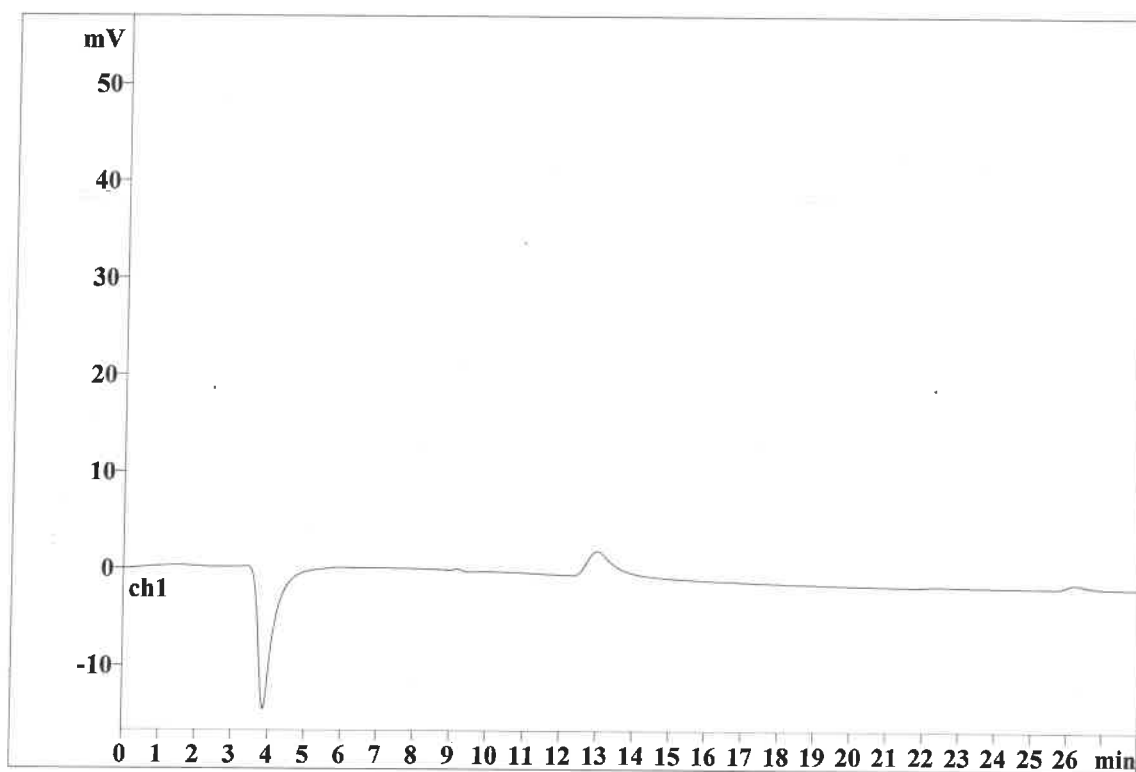
Ident: LB126425BLS
Analysis from: 7/10/2023 11:24:35 AM
File: _2023-07-10_

Last save: 7/13/2023 10:58:08 AM

Method: AnionsIC2-062223.mtw
Run operator: wet
Analysis number: 34772

Last save: 6/28/2023 10:02

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

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Report date: 7/13/2023 11:06:18 AM
Printed by: wet

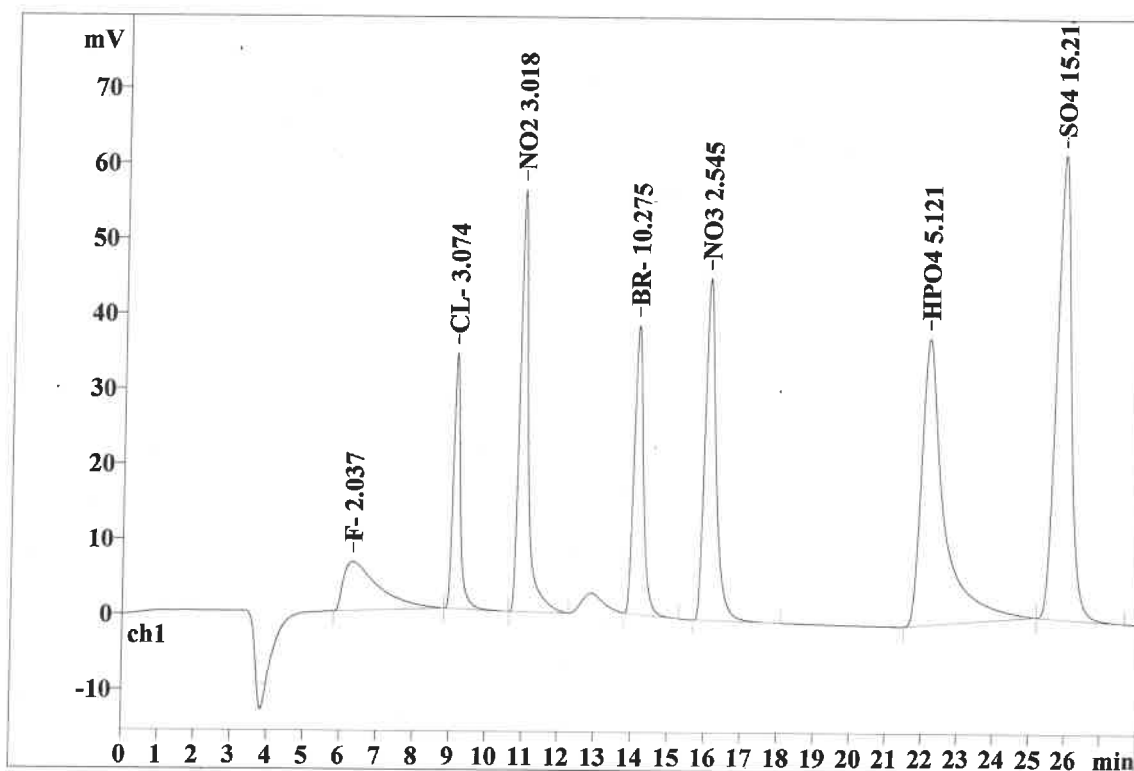
Ident: LB126425BSS
Analysis from: 7/10/2023 11:55:13 AM
File: _2023-07-10_

Last save: 7/13/2023 10:58:08 AM

Method: AnionsIC2-062223.mtw
Run operator: wet
Analysis number: 34773

Last save: 6/28/2023 10:02

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	6.30	0.969	6.51	2.32	432.591	6.21
2	9.11	0.191	34.11	12.16	461.130	6.62
3	10.92	0.233	56.16	20.02	952.985	13.67
4	14.10	0.264	38.44	13.70	682.312	9.79
5	16.03	0.313	45.50	16.22	974.202	13.98
6	22.11	0.548	38.10	13.58	1683.921	24.16
7	25.82	0.433	61.73	22.00	1782.667	25.58
7	28.00	0.422	280.56	100.00	6969.807	100.00

This report has been created by IC Net
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Report date: 7/13/2023 11:06:28 AM
Printed by: wet

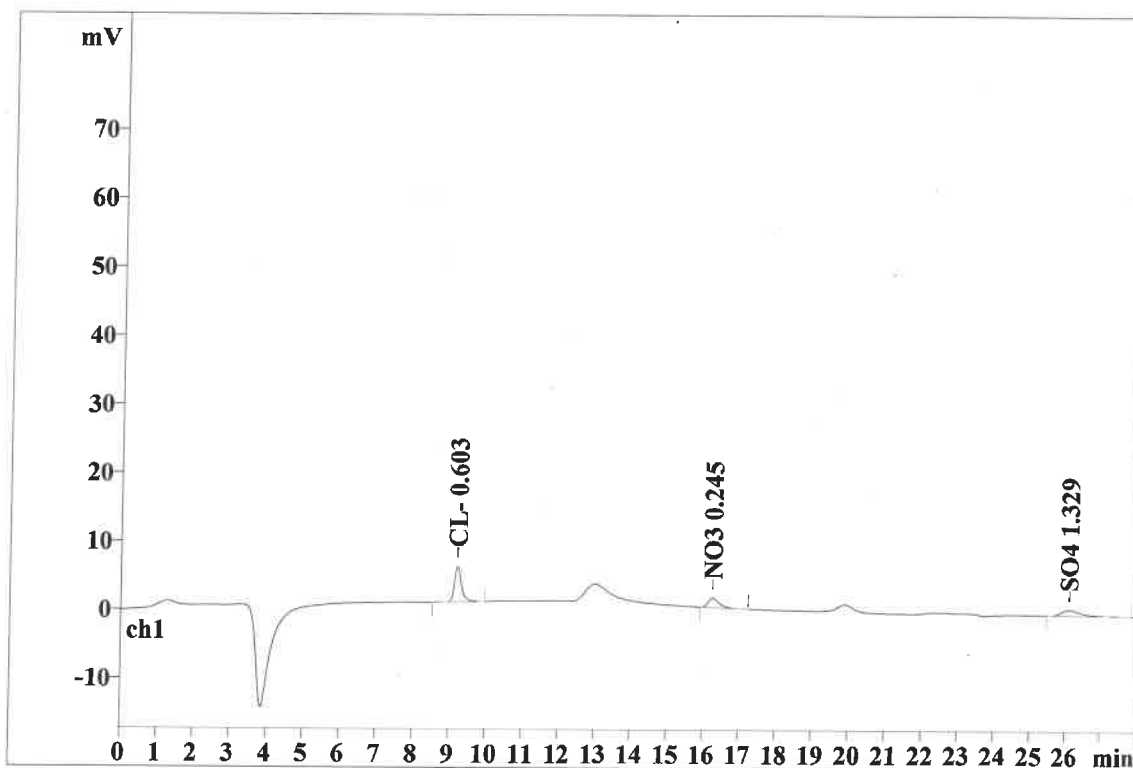
Ident: O3538-01
Analysis from: 7/10/2023 1:14:20 PM
File: _2023-07-10_

Last save: 7/10/2023 1:42:20 PM

Method: AnionsIC2-062223.mtw
Run operator: wet
Analysis number: 34774

Last save: 6/28/2023 10:02

SAMPLE: 5.01g/100mL
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	0.00	0.000	0.00	0.00	0.000	0.00
2	9.21	0.198	5.16	70.17	70.291	53.08
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	16.26	0.325	1.34	18.30	29.106	21.98
6	0.00	0.000	0.00	0.00	0.000	0.00
7	26.10	0.573	0.85	11.51	33.038	24.95
7	28.00	0.157	7.35	99.98	132.434	100.00

This report has been created by IC Net
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Report date: 7/13/2023 11:06:36 AM
Printed by: wet

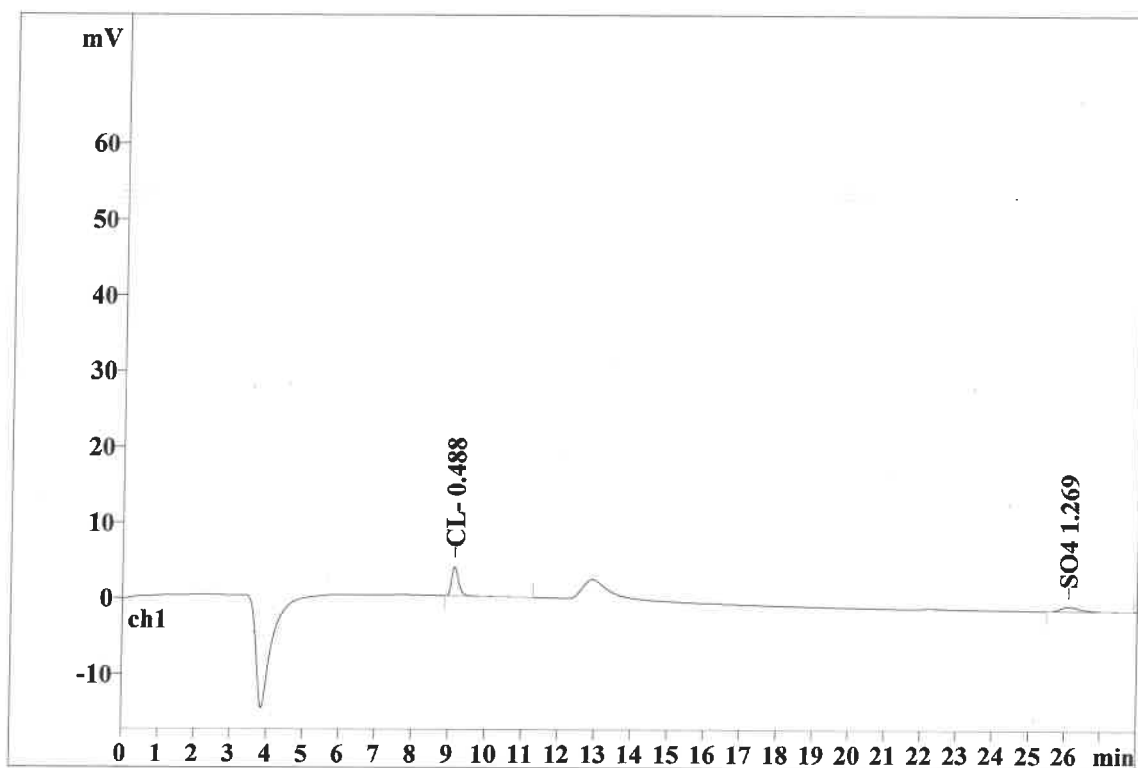
Ident: O3538-02
Analysis from: 7/10/2023 1:44:58 PM
File: _2023-07-10_

Last save: 7/10/2023 2:12:58 PM

Method: AnionsIC2-062223.mtw
Run operator: wet
Analysis number: 34775

Last save: 6/28/2023 10:02

SAMPLE: 5.02g/100mL
: 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	9.14	0.194	3.84	85.73	51.973	67.11
3	0.00	0.000	0.00	0.00	0.000	0.00
4	0.00	0.000	0.00	0.00	0.000	0.00
5	0.00	0.000	0.00	0.00	0.000	0.00
6	0.00	0.000	0.00	0.00	0.000	0.00
7	26.09	0.589	0.64	14.19	25.477	32.89
7	28.00	0.112	4.47	99.92	77.450	100.00

This report has been created by IC Net
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Report date: 7/13/2023 11:06:45 AM
Printed by: wet

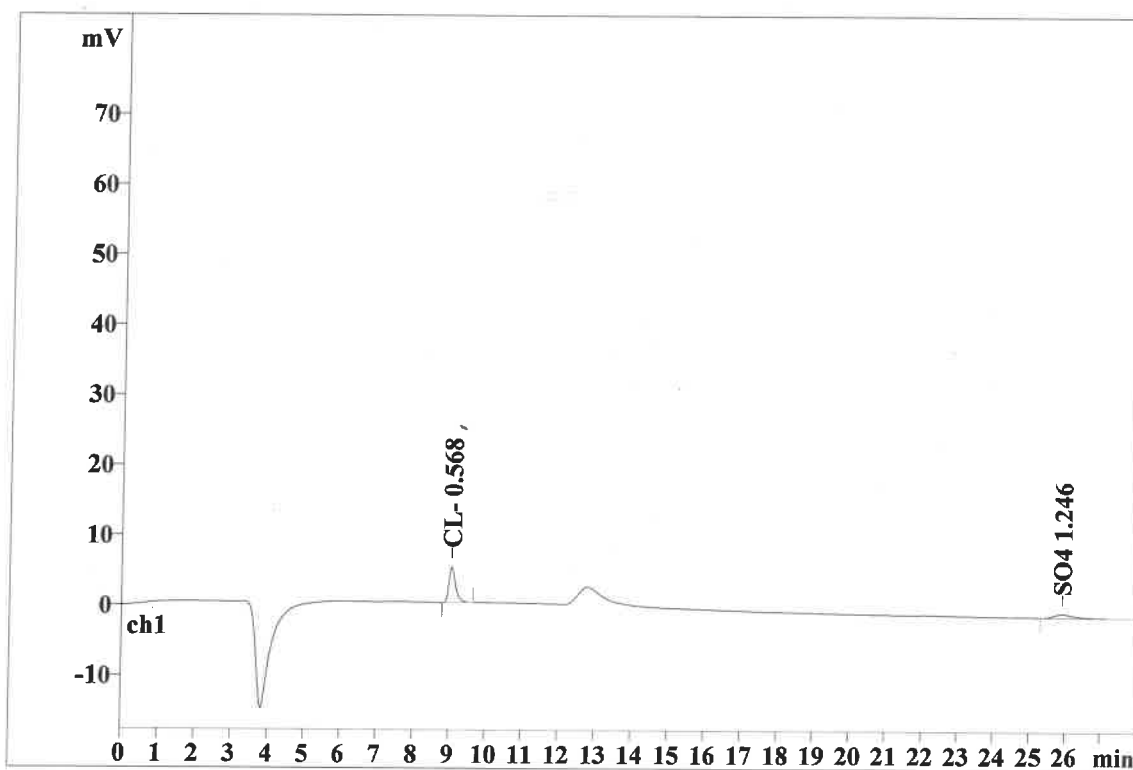
Ident: O3538-03
Analysis from: 7/10/2023 2:15:36 PM
File: _2023-07-10_

Last save: 7/10/2023 2:43:36 PM

Method: AnionsIC2-062223.mtw
Run operator: wet
Analysis number: 34776

Last save: 6/28/2023 10:02

SAMPLE: 5.02g/100mL
: 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	9.05	0.191	5.00	89.97	64.629	74.12
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	25.90	0.589	0.56	9.99	22.571	25.88
7	28.00	0.111	5.56	99.96	87.200	100.00

This report has been created by IC Net
METROHM LTD

Report date: 7/13/2023 11:06:52 AM
Printed by: wet

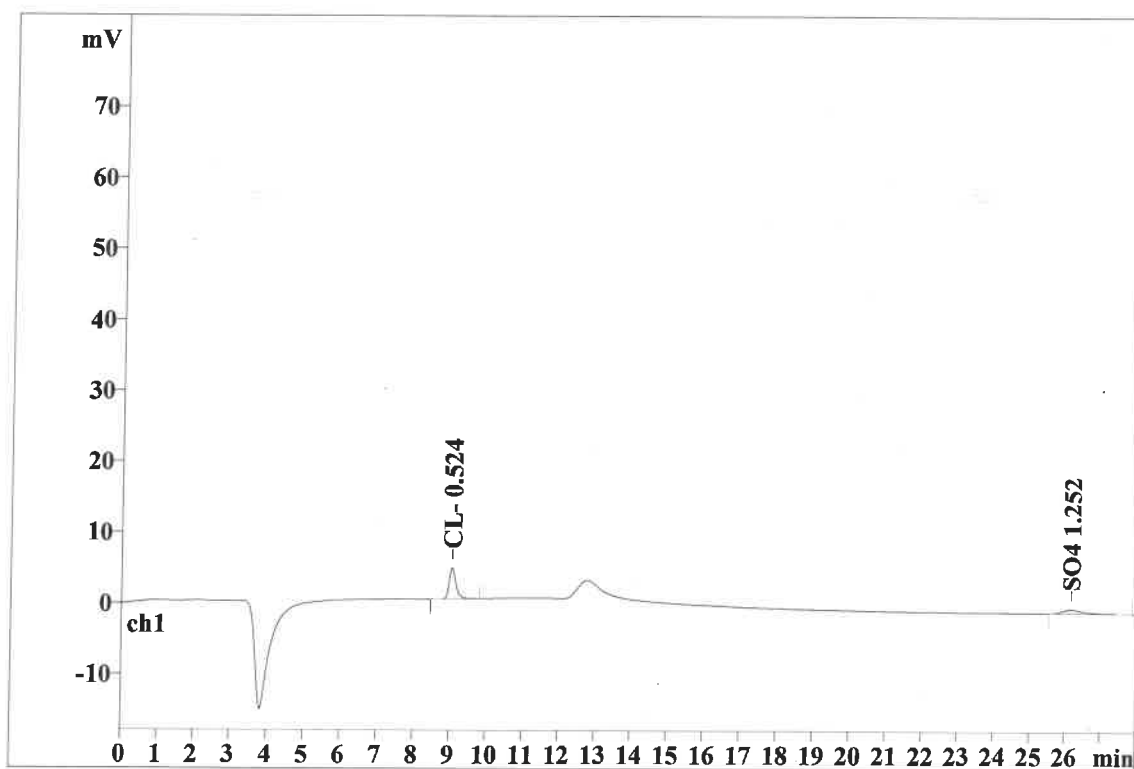
Ident: O3538-04
Analysis from: 7/10/2023 2:46:13 PM
File: _2023-07-10_

Last save: 7/10/2023 3:14:12 PM

Method: AnionsIC2-062223.mtw
Run operator: wet
Analysis number: 34777

Last save: 6/28/2023 10:02

SAMPLE: 5.01g/100mL
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	9.05	0.190	4.41	88.43	57.680	71.22
3	0.00	0.000	0.00	0.00	0.000	0.00
4	0.00	0.000	0.00	0.00	0.000	0.00
5	0.00	0.000	0.00	0.00	0.000	0.00
6	0.00	0.000	0.00	0.00	0.000	0.00
7	26.15	0.592	0.57	11.53	23.312	28.78
7	28.00	0.112	4.98	99.96	80.992	100.00

This report has been created by IC Net
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Report date: 7/13/2023 11:06:58 AM
Printed by: wet

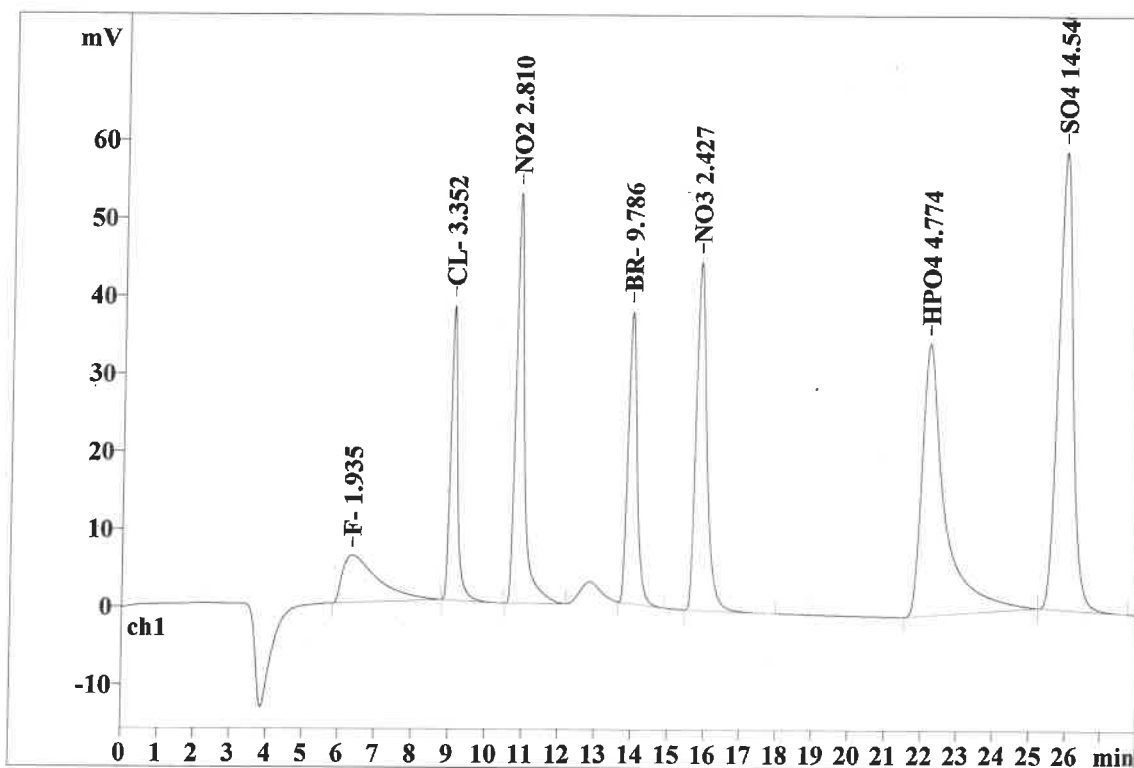
Ident: O3538-04MS
Analysis from: 7/10/2023 3:16:50 PM
File: _2023-07-10_

Last save: 7/10/2023 3:44:50 PM

Method: AnionsIC2-062223.mtw
Run operator: wet
Analysis number: 34778

Last save: 6/28/2023 10:02

SAMPLE: 5.04g/100mL
: 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	6.34	0.987	6.07	2.23	407.583	6.16
2	9.06	0.189	37.88	13.89	505.110	7.64
3	10.83	0.229	52.74	19.34	880.095	13.31
4	13.93	0.258	37.50	13.75	647.440	9.79
5	15.80	0.304	44.71	16.40	925.847	14.00
6	22.16	0.550	34.94	12.81	1548.693	23.42
7	25.86	0.433	58.86	21.58	1697.696	25.67
7	28.00	0.422	272.70	100.00	6612.463	100.00

This report has been created by IC Net
METROHM LTD

Report date: 7/13/2023 11:07:43 AM
Printed by: wet

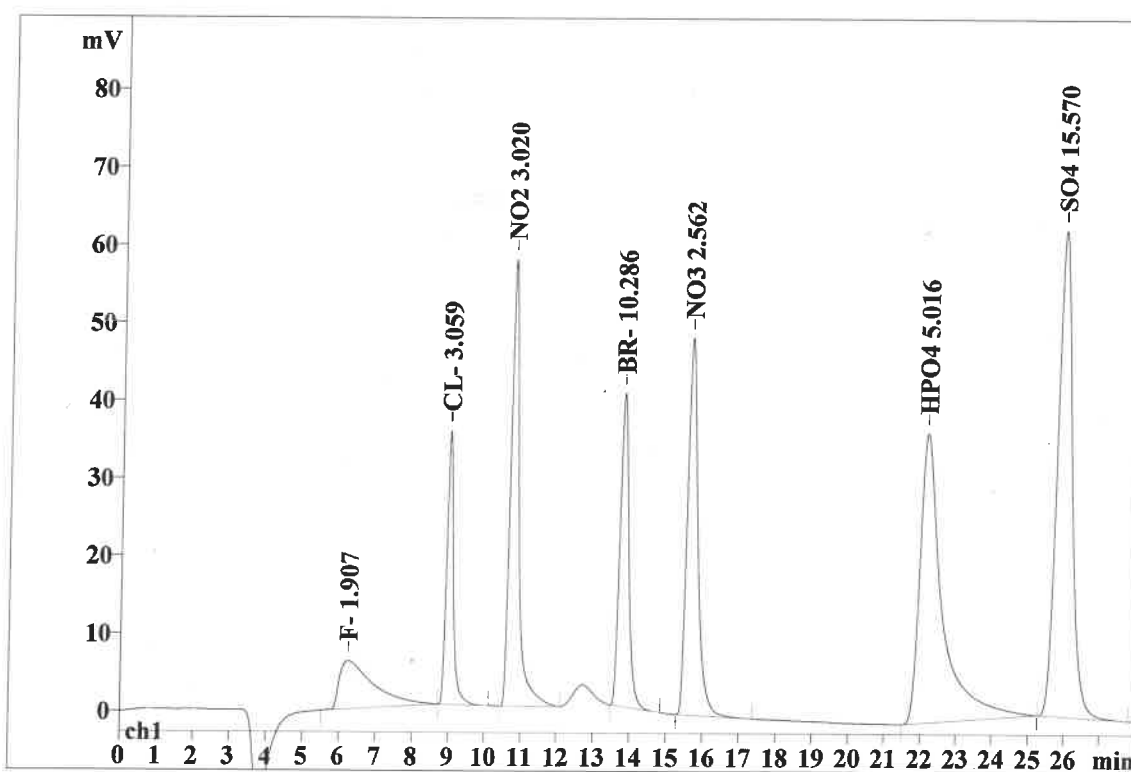
Ident: CCV
Analysis from: 7/10/2023 4:18:10 PM
File: _2023-07-10_

Last save: 7/13/2023 11:07:41 AM

Method: AnionsIC2-062223.mtw
Run operator: wet
Analysis number: 34780

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	6.24	0.935	6.19	2.15	400.885	5.77
2	8.98	0.186	35.22	12.24	458.753	6.60
3	10.73	0.229	57.51	19.99	953.732	13.73
4	13.79	0.253	40.38	14.04	683.120	9.83
5	15.62	0.297	48.56	16.88	981.039	14.12
6	22.14	0.548	37.21	12.93	1643.030	23.65
7	25.91	0.438	62.60	21.76	1827.534	26.30
7	28.00	0.412	287.67	100.00	6948.093	100.00

This report has been created by IC Net
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Report date: 7/13/2023 11:07:51 AM
Printed by: wet

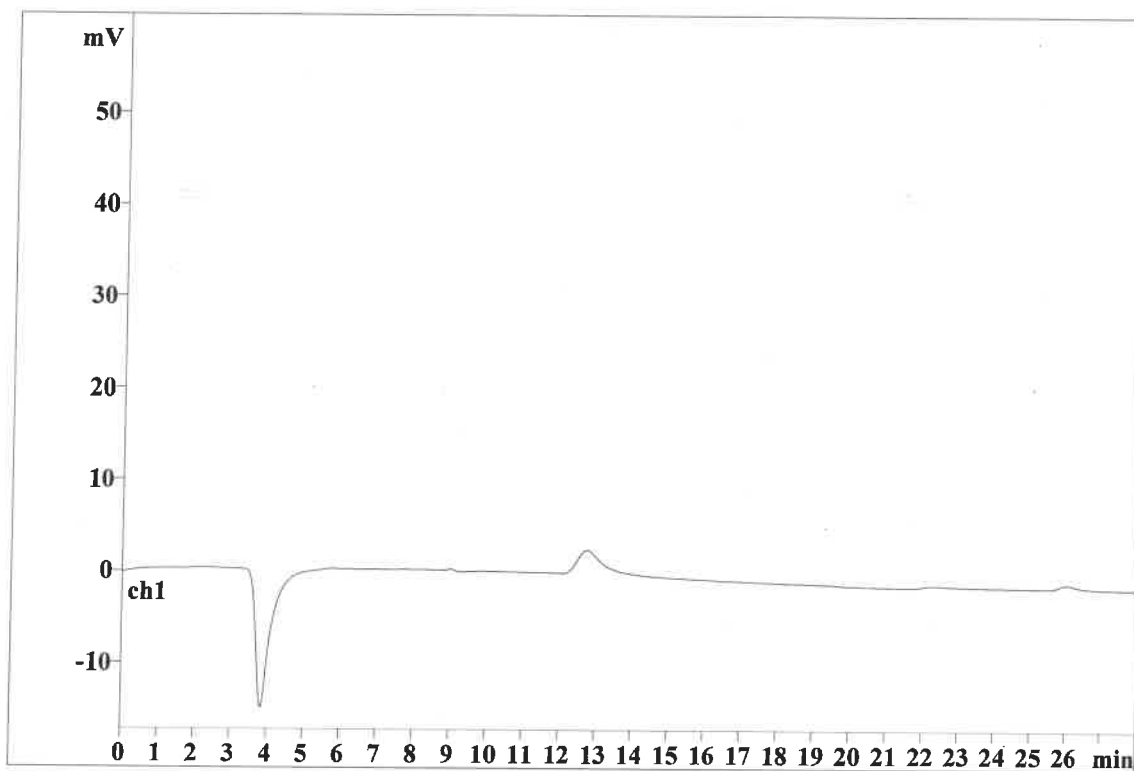
Ident: CCB
Analysis from: 7/10/2023 4:48:48 PM
File: _2023-07-10_

Last save: 7/10/2023 5:16:48 PM

Method: AnionsIC2-062223.mtw
Run operator: wet
Analysis number: 34781

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
METROHM LTD