

Clear table

Instrument ID: IC-2										Analyst :		IZ		Method:		300.0 / 9056A	
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	Initial wt/ Final Vol	Analyst						
STD1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2022-07-20_	7/20/22 11:28		IZ/AP						
STD2	0.4440	0.6240	0.6780	2.2120	0.5410	0.9610	3.3840	2022-07-20_	7/20/22 11:58		IZ/AP						
STD3	0.7650	1.1880	1.2040	3.9750	1.0160	1.8290	6.0140	2022-07-20_	7/20/22 12:34		IZ/AP						
STD4	0.9920	1.4780	1.4820	5.0350	1.2340	2.4870	7.4130	2022-07-20_	7/20/22 13:04		IZ/AP						
STD5	1.9830	3.0350	2.9220	9.9560	2.4600	5.3080	14.6610	2022-07-20_	7/20/22 13:37		IZ/AP						
STD6	4.0330	5.9320	5.9430	19.8010	4.9360	10.0890	29.6160	2022-07-20_	7/20/22 14:07		IZ/AP						
STD7	4.9830	7.5430	7.5710	25.1750	6.3120	12.3250	37.9120	2022-07-20_	7/20/22 14:37		IZ/AP						
ICV	1.9340	2.8690	2.8520	9.6350	2.4120	5.1520	14.2250	2022-07-20_	7/20/22 15:45		IZ/AP						
ICB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2022-07-20_	7/20/22 16:15		IZ/AP						
CCV	1.8590	2.9200	2.8430	9.7770	2.3840	5.4600	14.1980	2022-08-02_	8/2/22 13:46		IZ/AP						
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2022-08-02_	8/2/22 14:16		IZ/AP						
LB121334BLS	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2022-08-02_	8/2/22 14:46	5.00g/100mL	IZ/AP						
LB121334BSS	1.8730	2.8810	2.8070	9.7200	2.3700	5.2990	14.1350	2022-08-02_	8/2/22 15:16	5.00g/100mL	IZ/AP						
N3995-01	0.4170	0.4960	0.0000	0.0000	0.0000	0.0000	2.6450	2022-08-02_	8/2/22 16:02	5.08g/100mL	IZ/AP						
N3995-01MS	2.1620	3.3080	2.8860	9.8730	2.4560	6.5020	16.3550	2022-08-02_	8/2/22 16:32	5.04g/100mL	IZ/AP						
N3995-01MSD	2.0500	3.1120	2.7740	9.3240	2.3370	6.8070	15.3030	2022-08-02_	8/2/22 17:01	5.05g/100mL	IZ/AP						
N3995-02	0.6770	0.3940	0.0000	0.0000	0.0000	-0.1410	14.8790	2022-08-02_	8/2/22 17:31	5.01g/100mL	IZ/AP						
N3995-03	0.4380	0.2540	0.0000	0.0000	0.0000	-0.0010	1.3360	2022-08-02_	8/2/22 18:01	5.06g/100mL	IZ/AP						
CCV	1.9360	2.8990	2.8980	9.7910	2.4120	6.4300	14.2430	2022-08-02_	8/2/22 18:30		IZ/AP						
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2022-08-02_	8/2/22 19:00		IZ/AP						

Report date: 8/3/2022 10:32:16 AM
Printed by: wet

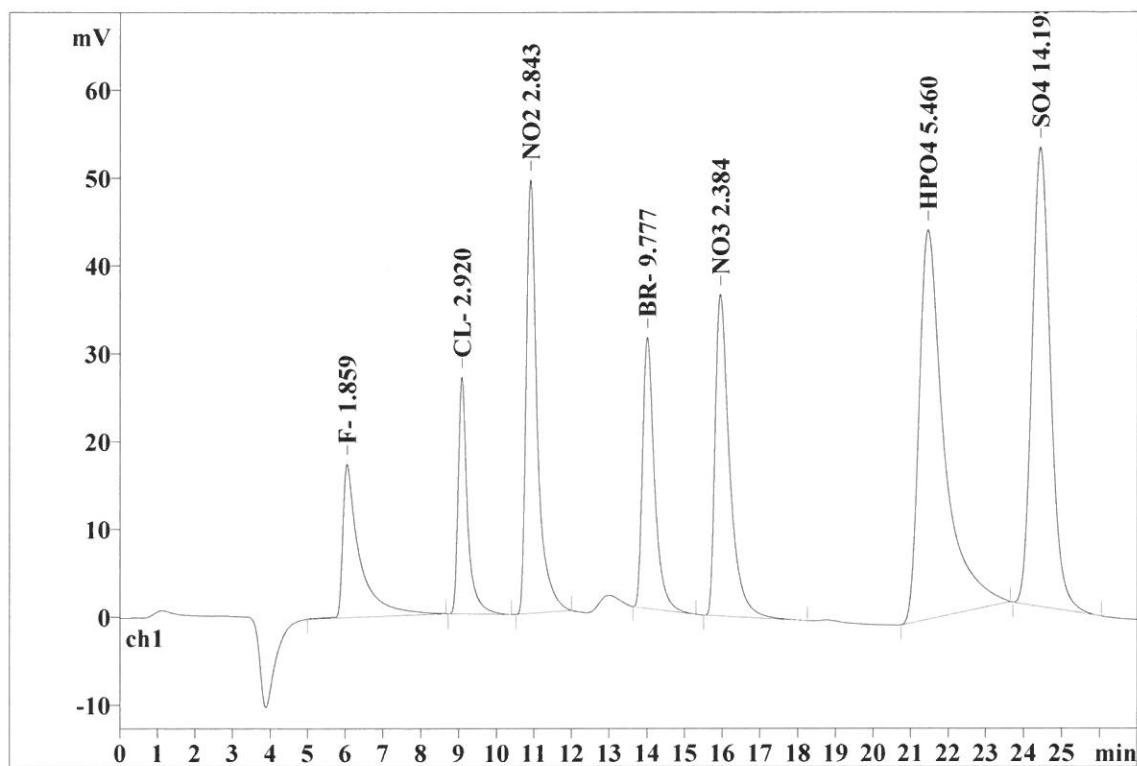
Ident: CCV
Analysis from: 8/2/2022 1:46:01 PM
File: _2022-08-02_

Last save: 8/2/2022 2:14:01 PM

Method: AnionsIC2-072022.mtw
Run operator: wet
Analysis number: 31220

Last save: 7/22/2022 10:40

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	6.04	0.369	17.46	6.77	539.115	7.19
2	9.07	0.239	26.94	10.45	467.462	6.23
3	10.89	0.283	49.37	19.14	1004.004	13.39
4	14.00	0.321	30.84	11.96	678.063	9.04
5	15.94	0.383	36.61	14.20	970.442	12.94
6	21.44	0.634	44.35	17.20	2072.671	27.64
7	24.43	0.513	52.30	20.28	1766.084	23.55
7	27.00	0.392	257.88	100.00	7497.839	100.00

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Report date: 8/3/2022 10:32:26 AM
Printed by: wet

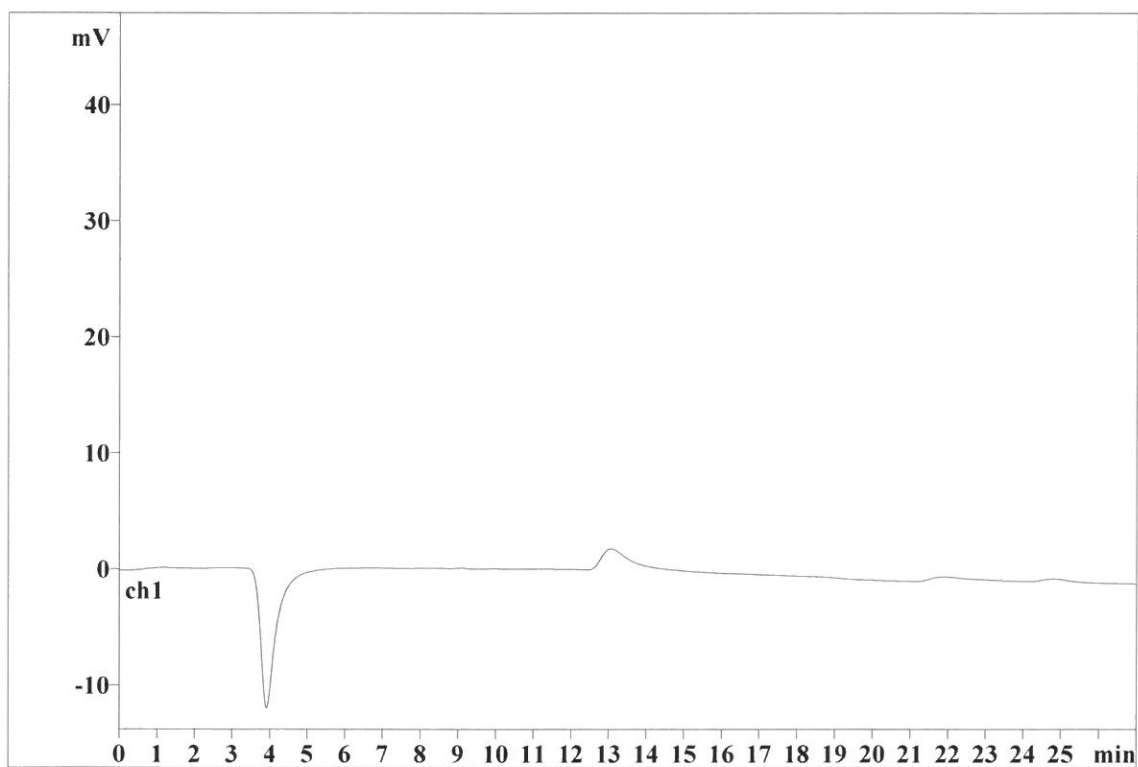
Ident: CCB
Analysis from: 8/2/2022 2:16:56 PM
File: _2022-08-02_

Last save: 8/2/2022 4:14:30 PM

Method: AnionsIC2-072022.mtw
Run operator: wet
Analysis number: 31221

Last save: 7/22/2022 10:40

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



Quantitation method: Custom

No peaks

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Report date: 8/3/2022 10:32:44 AM
Printed by: wet

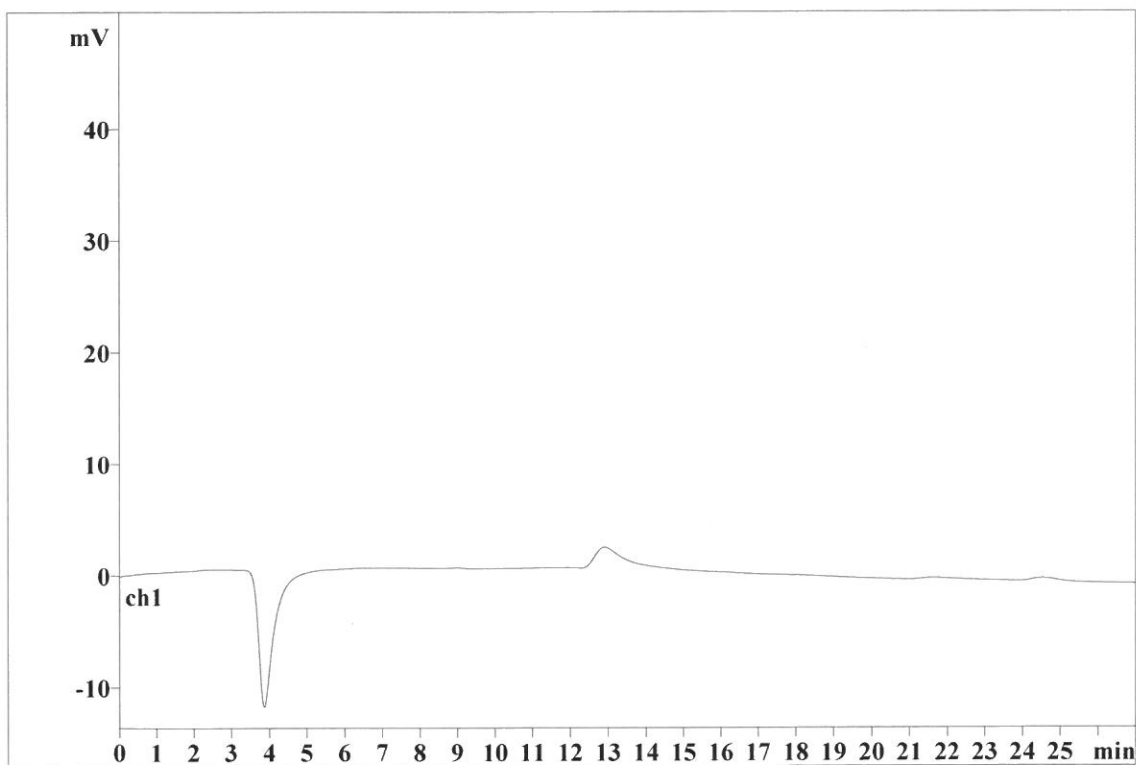
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Analysis from: 8/2/2022 2:46:35 PM
File: _2022-08-02_

Last save: 8/3/2022 10:30:41 AM

Method: AnionsIC2-072022.mtw
Run operator: wet
Analysis number: 31222

Last save: 7/22/2022 10:40

SAMPLE: 5.00g/100mL
IZ/AP
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: 8/3/2022 10:32:54 AM
Printed by: wet

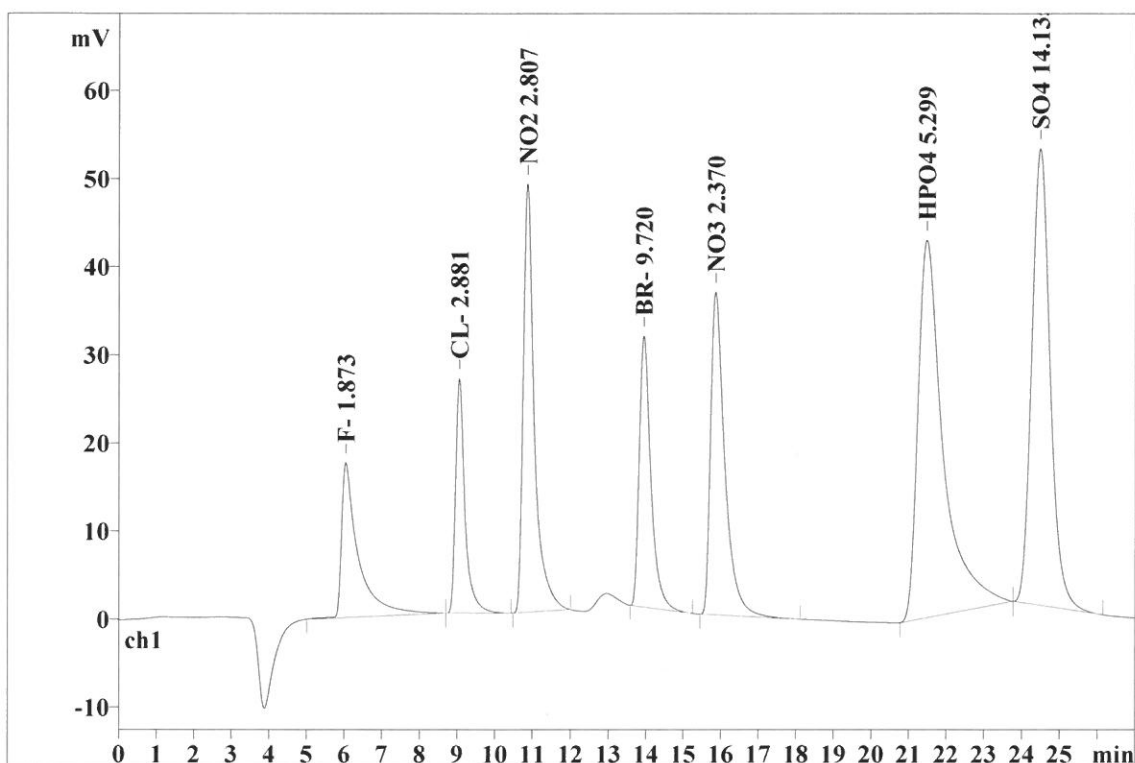
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File: _2022-08-02_

Last save: 8/3/2022 10:30:41 AM

Method: AnionsIC2-072022.mtw
Run operator: wet
Analysis number: 31223

Last save: 7/22/2022 10:40

SAMPLE: 5.00g/100mL
IZ/AP
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	6.04	0.370	17.57	6.89	543.689	7.34
2	9.05	0.240	26.64	10.45	461.013	6.23
3	10.86	0.282	48.61	19.07	990.341	13.37
4	13.93	0.320	30.78	12.07	673.862	9.10
5	15.85	0.380	36.64	14.37	964.624	13.03
6	21.47	0.635	42.88	16.82	2014.290	27.20
7	24.46	0.516	51.83	20.33	1757.855	23.74
7	27.00	0.392	254.96	100.00	7405.676	100.00

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Report date: 8/3/2022 10:33:06 AM
Printed by: wet

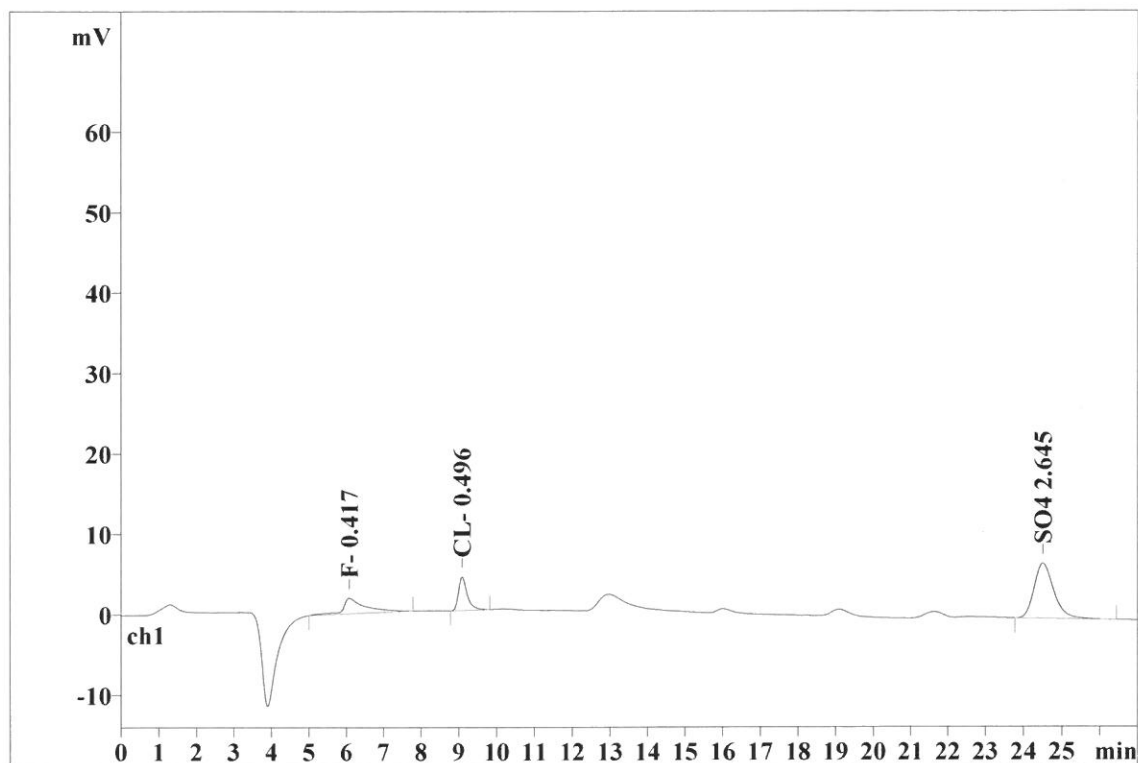
Ident: N3995-01
Analysis from: 8/2/2022 4:02:32 PM
File: _2022-08-02_

Last save: 8/2/2022 4:30:42 PM

Method: AnionsIC2-072022.mtw
Run operator: wet
Analysis number: 31224

Last save: 7/22/2022 10:40

SAMPLE: 5.08g/100mL
: IZ/AP
Vial number: 28
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	6.08	0.480	1.95	15.07	82.057	20.80
2	9.08	0.238	4.16	32.11	68.397	17.34
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	24.50	0.537	6.84	52.81	244.031	61.86
7	27.00	0.179	12.94	99.99	394.485	100.00

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Report date: 8/3/2022 10:33:16 AM
Printed by: wet

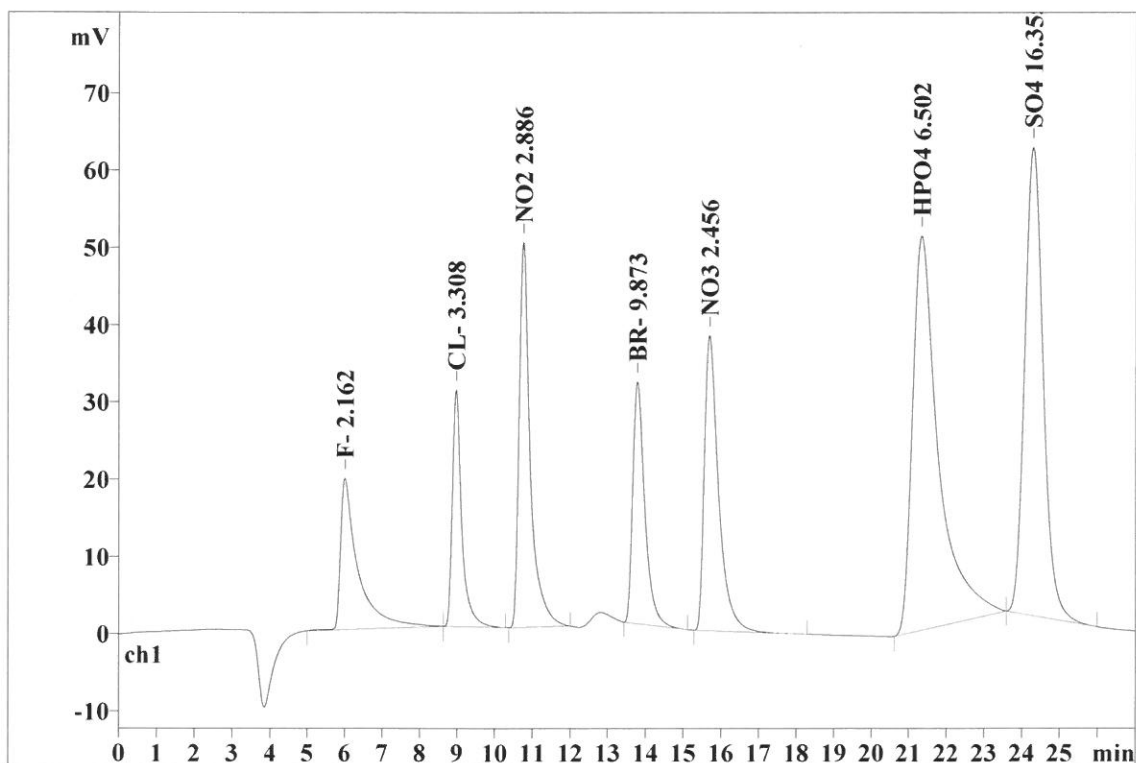
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Analysis from: 8/2/2022 4:32:09 PM
File: _2022-08-02_

Last save: 8/3/2022 8:41:46 AM

Method: AnionsIC2-072022.mtw
Run operator: wet
Analysis number: 31225

Last save: 7/22/2022 10:40

SAMPLE: 5.04g/100mL
: IZ/AP
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	6.00	0.396	19.56	6.96	635.281	7.59
2	8.96	0.238	30.62	10.89	531.447	6.35
3	10.74	0.280	49.81	17.72	1020.214	12.18
4	13.78	0.319	31.29	11.13	685.088	8.18
5	15.68	0.379	38.19	13.58	1001.385	11.96
6	21.32	0.648	51.03	18.15	2450.868	29.27
7	24.28	0.514	60.59	21.56	2050.331	24.48
7	27.00	0.396	281.10	100.00	8374.614	100.00

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Report date: 8/3/2022 10:33:23 AM
Printed by: wet

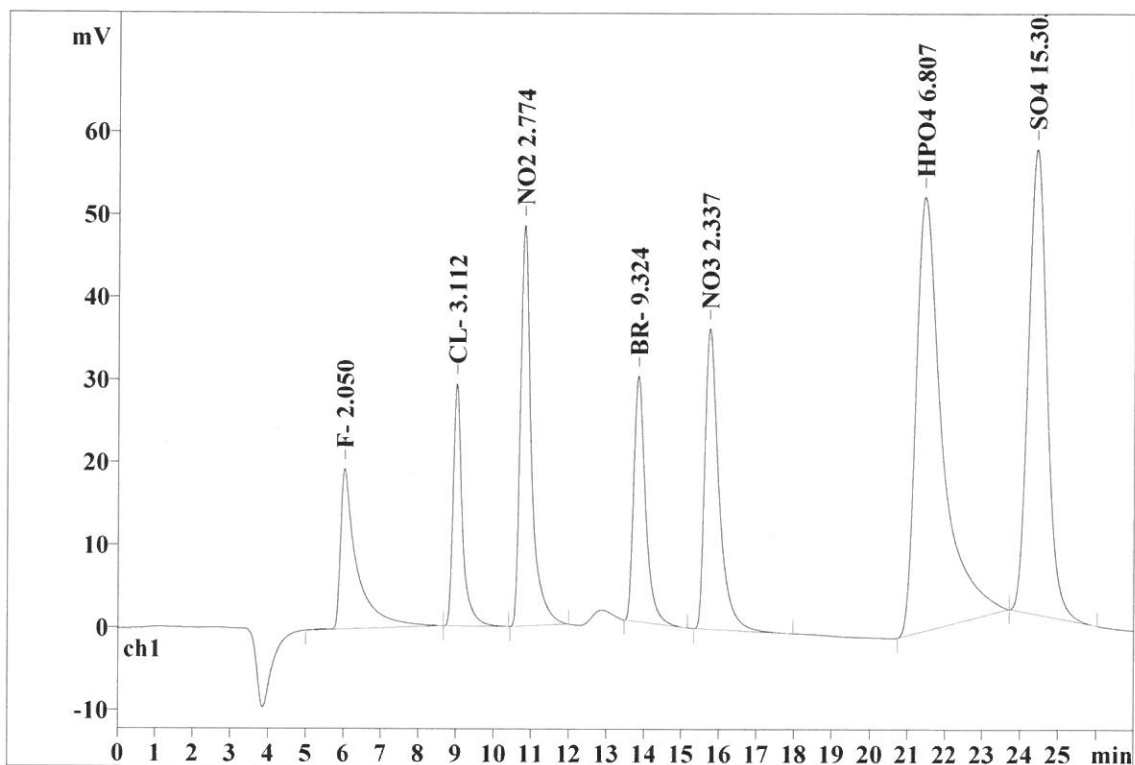
Ident: N3995-01MSD
Analysis from: 8/2/2022 5:01:49 PM
File: _2022-08-02_

Last save: 8/3/2022 8:42:01 AM

Method: AnionsIC2-072022.mtw
Run operator: wet
Analysis number: 31226

Last save: 7/22/2022 10:40

SAMPLE: 5.05g/100mL
IZ/AP
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	6.02	0.371	19.40	7.13	599.658	7.36
2	9.00	0.236	29.32	10.77	499.134	6.13
3	10.80	0.279	48.47	17.81	977.613	12.00
4	13.83	0.316	29.74	10.93	644.732	7.92
5	15.74	0.377	36.36	13.36	950.196	11.67
6	21.43	0.659	52.55	19.31	2561.769	31.45
7	24.40	0.518	56.26	20.68	1911.689	23.47
7	27.00	0.394	272.10	100.00	8144.792	100.00

This report has been created by IC Net
METROHM LTD

Report date: 8/3/2022 10:33:56 AM
 Printed by: wet

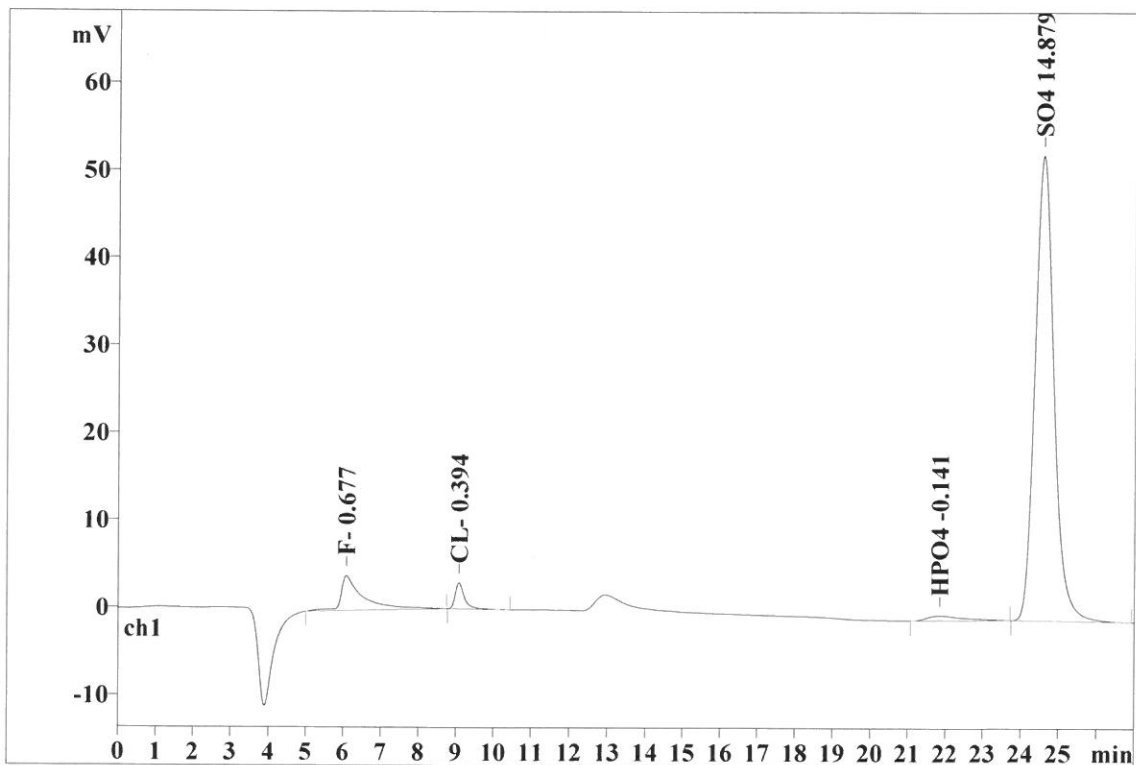
Ident: N3995-02
 Analysis from: 8/2/2022 5:31:27 PM
 File: _2022-08-02_

Last save: 8/3/2022 8:42:50 AM

Method: AnionsIC2-072022.mtw
 Run operator: wet
 Analysis number: 31227

Last save: 7/22/2022 10:40

SAMPLE: 5.01g/100mL
 : IZ/AP
 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	6.08	0.455	3.98	6.56	164.217	7.78
2	9.07	0.243	2.96	4.88	51.659	2.45
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	21.84	1.013	0.57	0.94	38.799	1.84
7	24.57	0.526	53.16	87.61	1855.808	87.93
7	27.00	0.320	60.68	99.99	2110.483	100.00

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Report date: 8/3/2022 10:34:10 AM
Printed by: wet

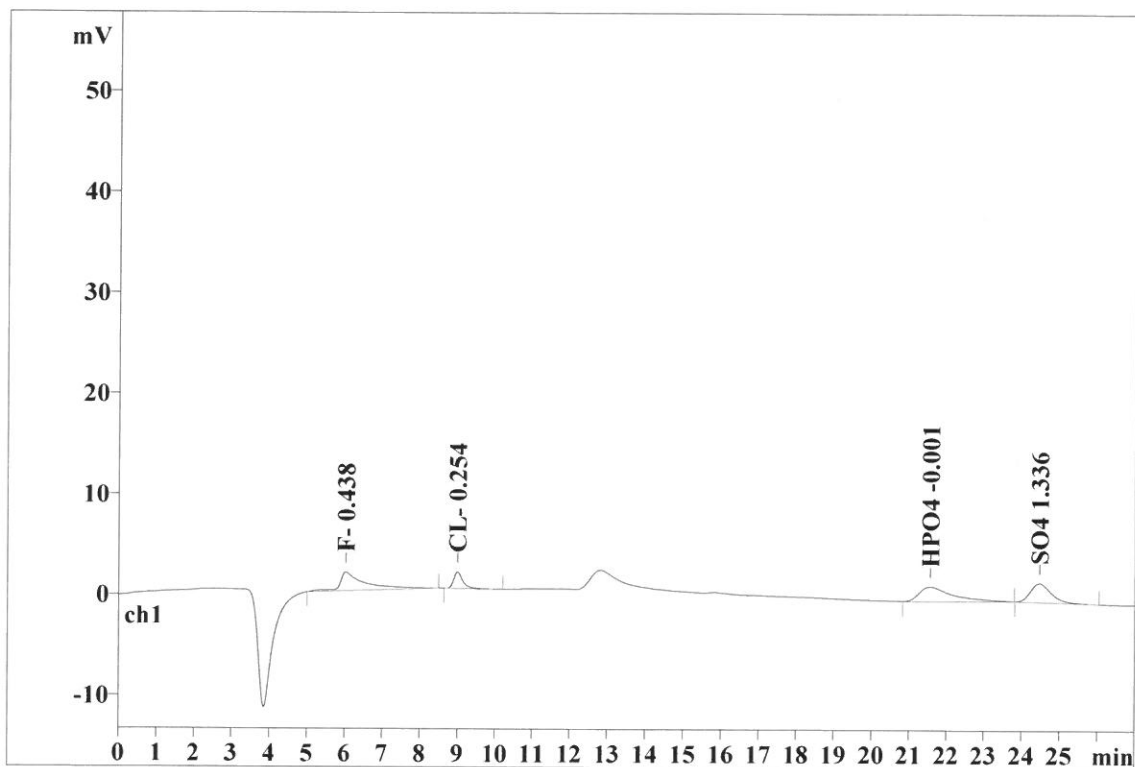
Ident: N3995-03
Analysis from: 8/2/2022 6:01:04 PM
File: _2022-08-02_

Last save: 8/3/2022 8:43:04 AM

Method: AnionsIC2-072022.mtw
Run operator: wet
Analysis number: 31228

Last save: 7/22/2022 10:40

SAMPLE: 5.06g/100mL
IZ/AP
Vial number: 31
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	6.02	0.509	1.86	27.25	88.471	31.75
2	8.99	0.242	1.65	24.19	28.538	10.24
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	0.00	0.000	0.00	0.00	0.000	0.00
6	21.56	0.877	1.43	20.94	89.954	32.28
7	24.47	0.578	1.88	27.56	71.662	25.72
7	27.00	0.315	6.81	99.95	278.625	100.00

This report has been created by IC Net
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Report date: 8/3/2022 10:34:20 AM
Printed by: wet

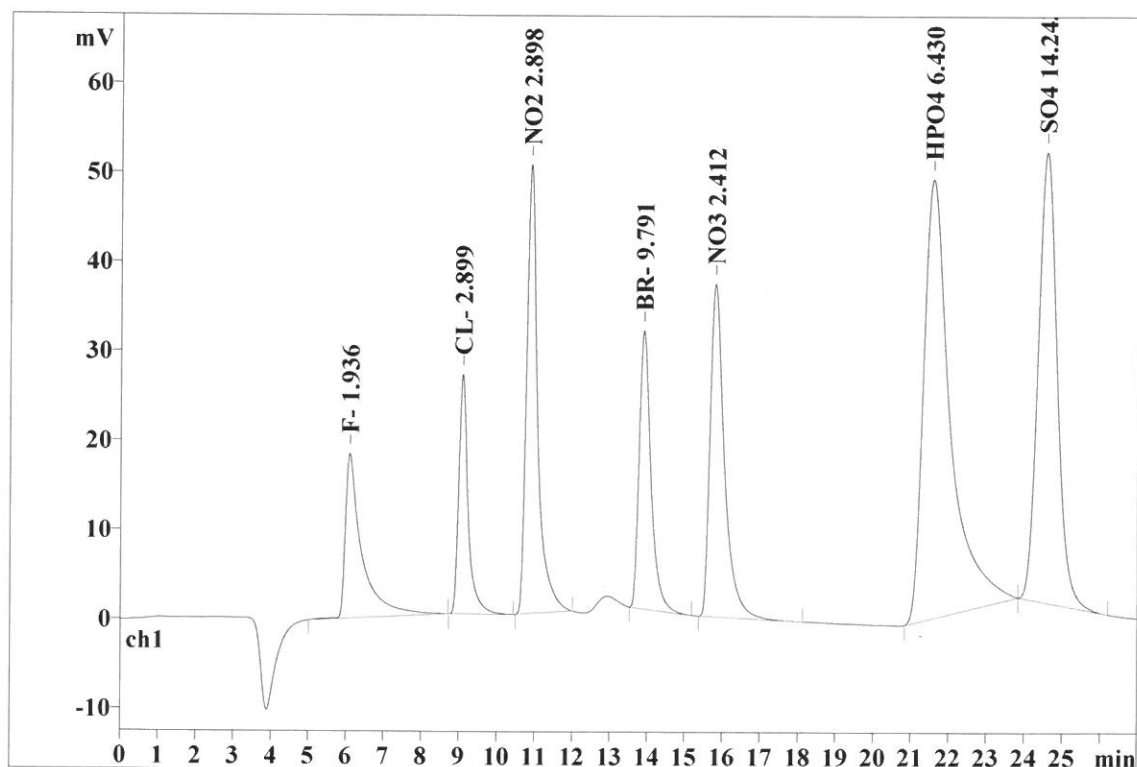
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File: _2022-08-02_

Last save: 8/3/2022 8:43:19 AM

Method: AnionsIC2-072022.mtw
Run operator: wet
Analysis number: 31229

Last save: 7/22/2022 10:40

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	6.08	0.366	18.41	6.99	563.497	7.12
2	9.07	0.240	26.81	10.18	464.083	5.87
3	10.86	0.283	50.22	19.07	1024.888	12.96
4	13.88	0.318	31.13	11.82	679.046	8.58
5	15.78	0.381	37.24	14.14	982.370	12.42
6	21.54	0.673	49.14	18.66	2424.692	30.65
7	24.54	0.538	50.41	19.14	1772.064	22.40
7	27.00	0.400	263.36	100.00	7910.639	100.00

This report has been created by IC Net
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Report date: 8/3/2022 10:34:29 AM
Printed by: wet

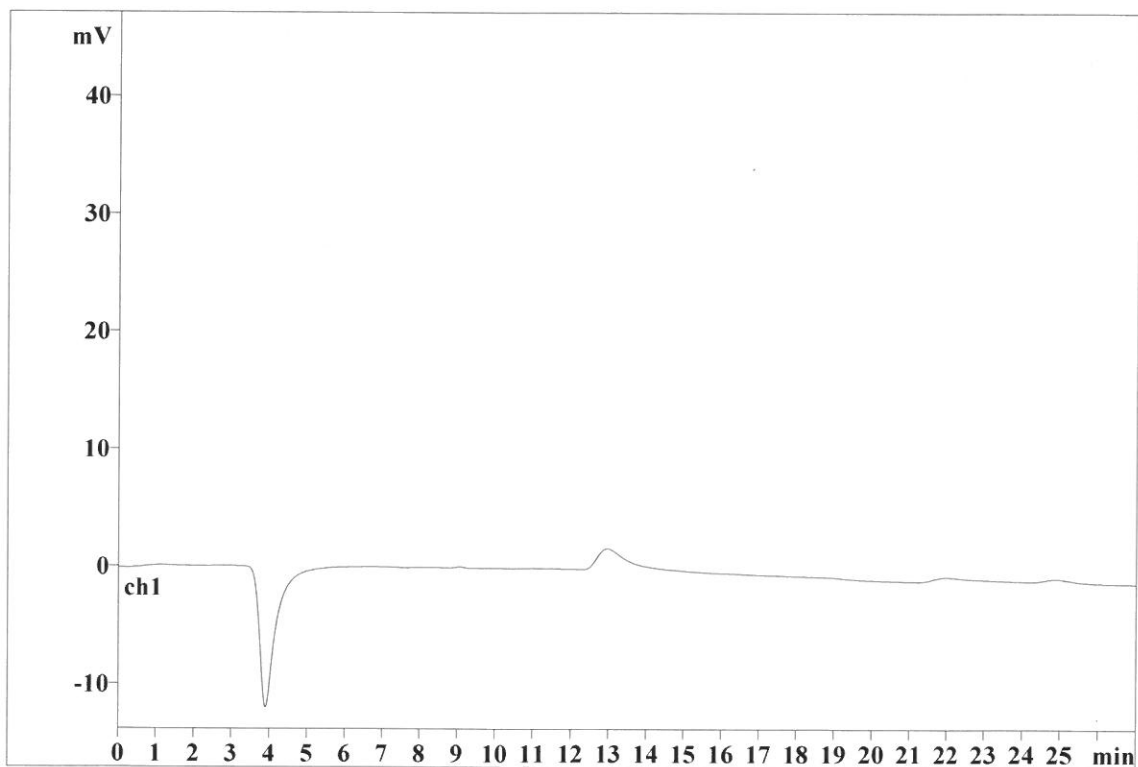
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Analysis from: 8/2/2022 7:00:28 PM
File: _2022-08-02_

Last save: 8/2/2022 7:27:28 PM

Method: AnionsIC2-072022.mtw
Run operator: wet
Analysis number: 31230

Last save: 7/22/2022 10:40

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