

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	2.0200	2.8410	2.7440	9.5380	2.3170	4.7020	13.8780	2022-08-02_	8/2/22 9:30		IZ/AP	
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2022-08-02_	8/2/22 10:16		IZ/AP	
LB121321BLW	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2022-08-02_	8/2/22 10:45		IZ/AP	
LB121321BSW	1.8490	2.8760	2.7880	9.6400	2.3490	4.6810	14.0790	2022-08-02_	8/2/22 11:15		IZ/AP	
N3981-01	0.3560	35.5480	0.0000	0.0000	0.0000	0.8900	4.1010	2022-08-02_	8/2/22 11:46		IZ/AP	
N3994-01	0.0000	0.4850	0.0000	0.0000	0.4880	0.0000	1.2020	2022-08-02_	8/2/22 12:15		IZ/AP	
N3994-01MS	2.1390	3.4280	2.8140	10.0630	2.9000	6.2010	15.2010	2022-08-02_	8/2/22 12:45		IZ/AP	
N3994-01MSD	2.0810	3.4220	2.8640	10.0600	2.9070	6.6290	15.1670	2022-08-02_	8/2/22 13:15		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	

Report date: 8/2/2022 4:10:36 PM
Printed by: wet

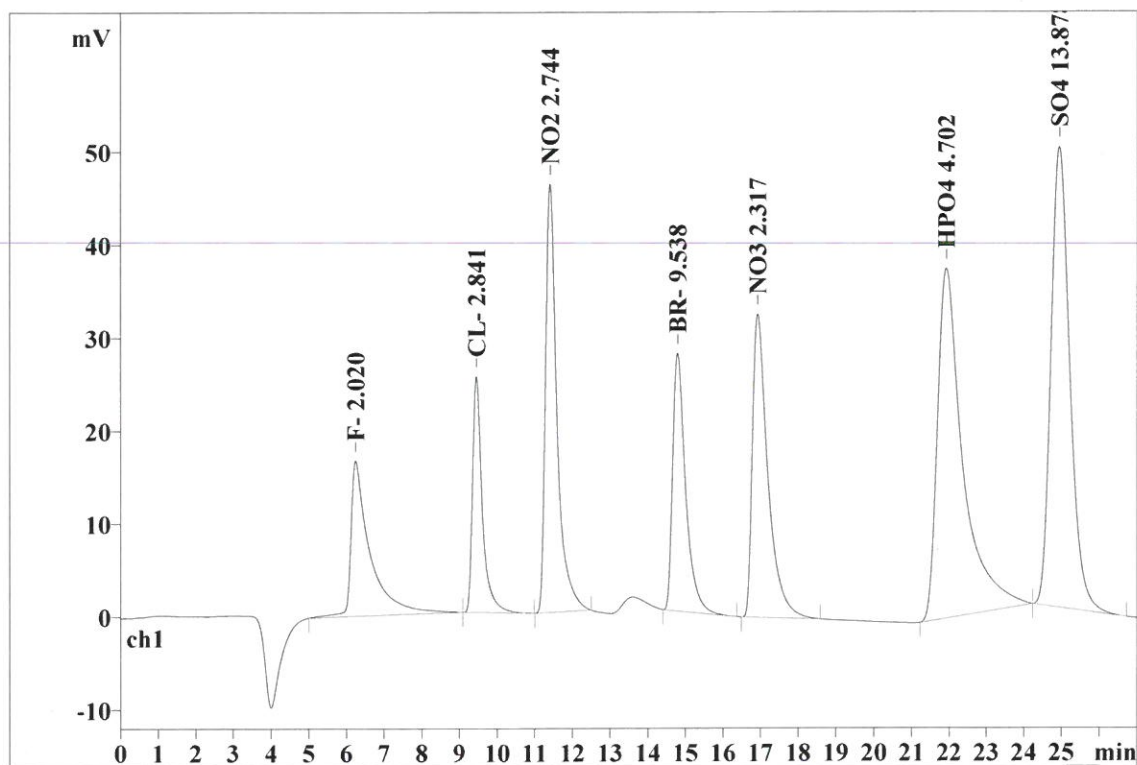
Ident: CCV
Analysis from: 8/2/2022 9:30:52 AM
File: _2022-08-02_

Last save: 8/2/2022 10:13:20 AM

Method: AnionsIC2-072022.mtw
Run operator: wet
Analysis number: 31212

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	6.25	0.424	16.69	7.08	590.138	8.27
2	9.45	0.249	25.36	10.76	454.497	6.37
3	11.40	0.294	46.04	19.54	966.307	13.54
4	14.80	0.347	27.72	11.77	660.480	9.26
5	16.93	0.419	32.61	13.84	941.656	13.20
6	21.92	0.648	37.63	15.97	1797.243	25.19
7	24.95	0.529	49.55	21.03	1723.926	24.16
7	27.00	0.416	235.60	100.00	7134.247	100.00

This report has been created by IC Net
METROHM LTD

Report date: 8/2/2022 4:10:56 PM
Printed by: wet

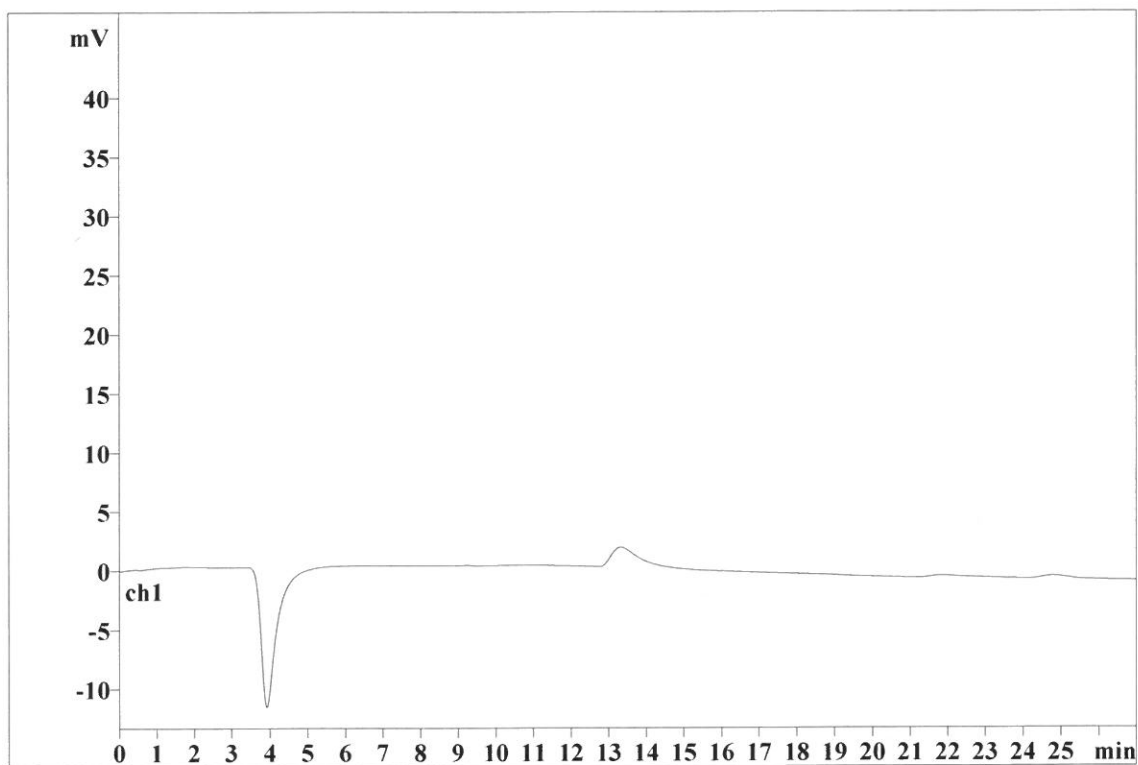
Ident: CCB
Analysis from: 8/2/2022 10:16:06 AM
File: _2022-08-02_

Last save: 8/2/2022 4:10:52 PM

Method: AnionsIC2-072022.mtw
Run operator: wet
Analysis number: 31213

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

Report date: 8/2/2022 4:11:13 PM
Printed by: wet

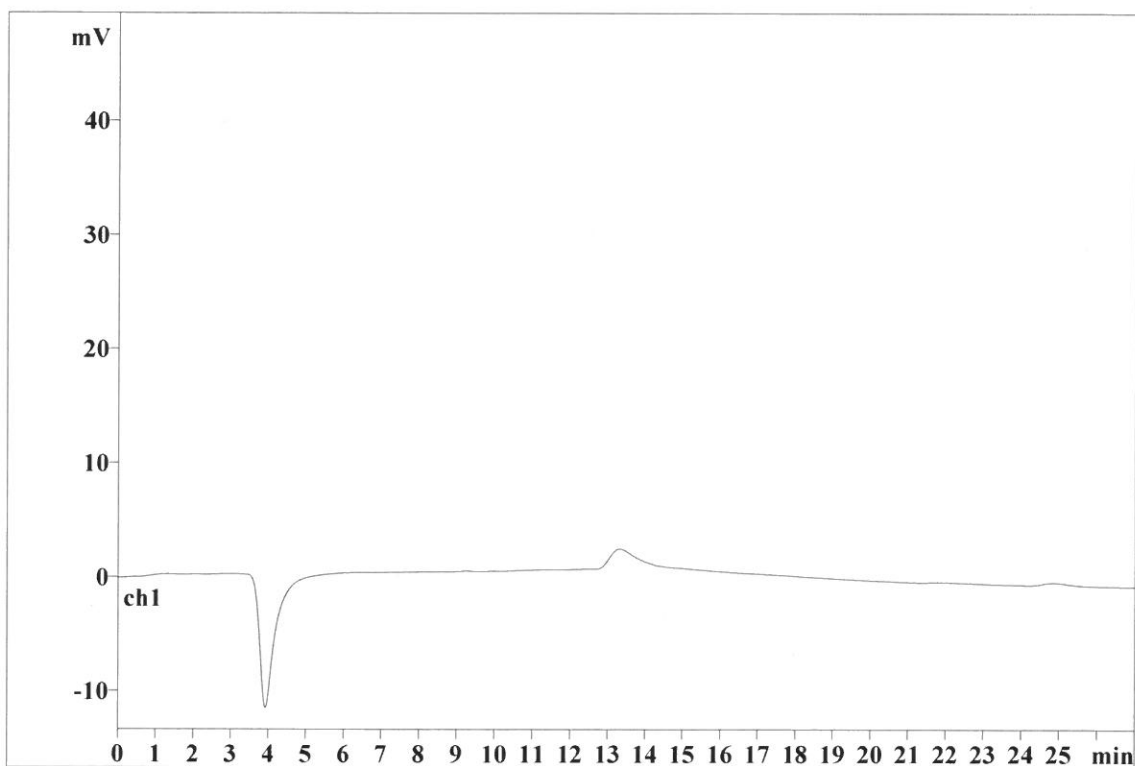
Ident: LB121321BLW
Analysis from: 8/2/2022 10:45:44 AM
File: _2022-08-02_

Last save: 8/2/2022 4:11:10 PM

Method: AnionsIC2-072022.mtw
Run operator: wet
Analysis number: 31214

Last save: 7/22/2022 10:40

SAMPLE:
: 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
METROHM LTD

Report date: 8/2/2022 4:11:22 PM
Printed by: wet

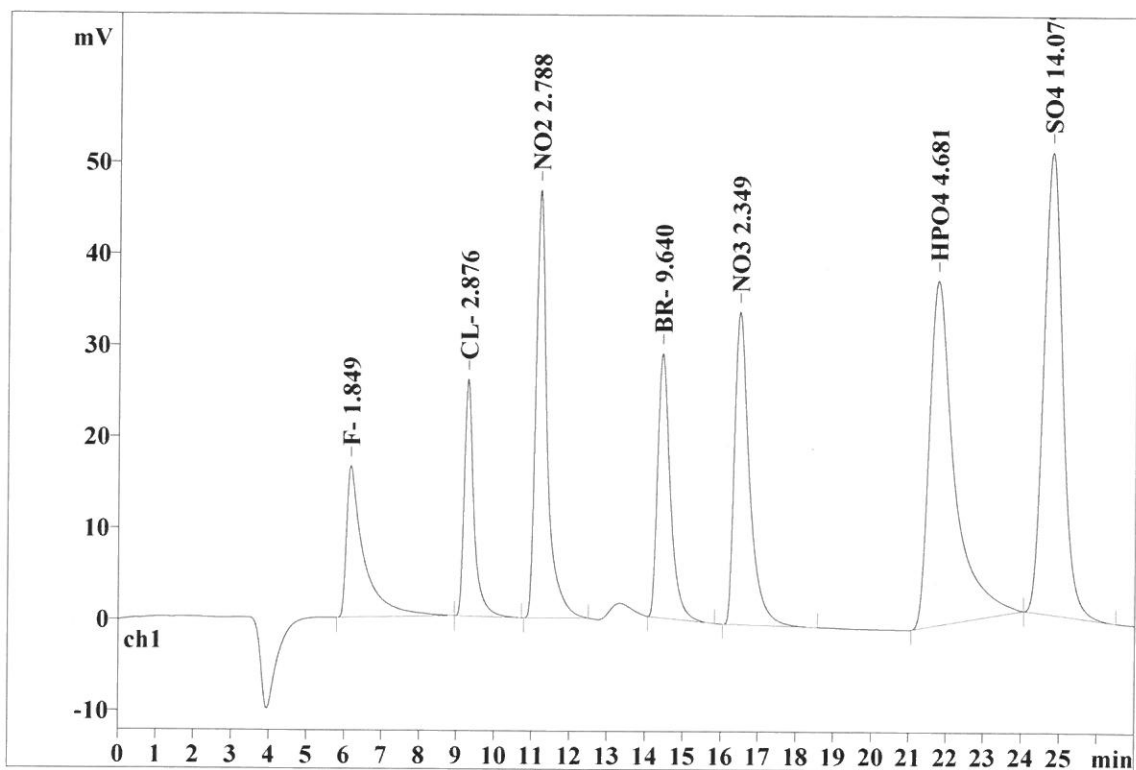
Ident: LB121321BSW
Analysis from: 8/2/2022 11:15:23 AM
File: _2022-08-02_

Last save: 8/2/2022 4:10:19 PM

Method: AnionsIC2-072022.mtw
Run operator: wet
Analysis number: 31215

Last save: 7/22/2022 10:40

SAMPLE:
: 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	6.16	0.396	16.56	6.88	535.876	7.50
2	9.29	0.247	25.90	10.76	460.284	6.44
3	11.18	0.290	46.79	19.44	983.015	13.76
4	14.44	0.338	28.93	12.02	667.959	9.35
5	16.48	0.404	34.20	14.21	955.564	13.38
6	21.75	0.643	37.74	15.68	1789.800	25.06
7	24.76	0.527	50.60	21.02	1750.422	24.51
7	27.00	0.406	240.72	100.00	7142.919	100.00

This report has been created by IC Net
METROHM LTD

Report date: 8/2/2022 4:11:35 PM
Printed by: wet

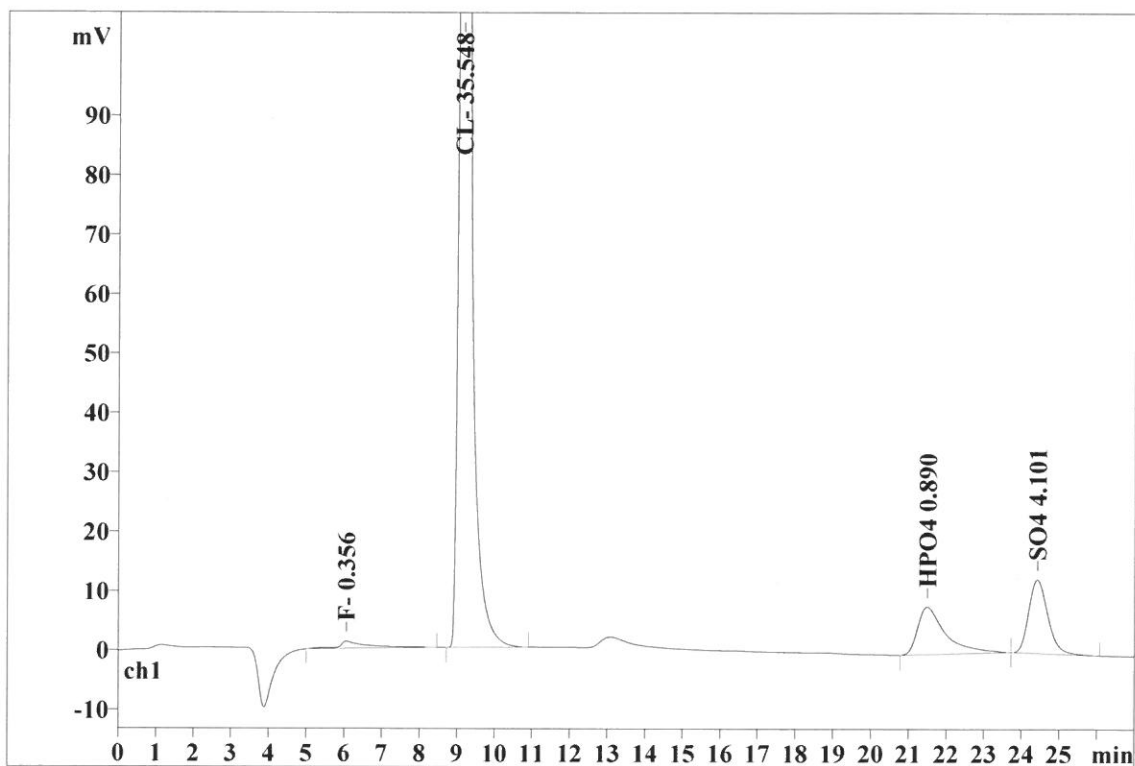
Ident: N3981-01
Analysis from: 8/2/2022 11:46:07 AM
File: _2022-08-02_

Last save: 8/2/2022 12:14:32 PM

Method: AnionsIC2-072022.mtw
Run operator: wet
Analysis number: 31216

Last save: 7/22/2022 10:40

SAMPLE:
: 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	6.06	0.547	1.21	0.31	62.437	0.92
2	9.14	0.221	366.84	94.44	5838.942	86.49
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	21.49	0.700	8.00	2.06	413.406	6.12
7	24.42	0.536	12.40	3.19	435.960	6.46
7	27.00	0.286	388.45	100.00	6750.745	100.00

This report has been created by IC Net
METROHM LTD

Report date: 8/3/2022 10:11:05 AM
Printed by: wet

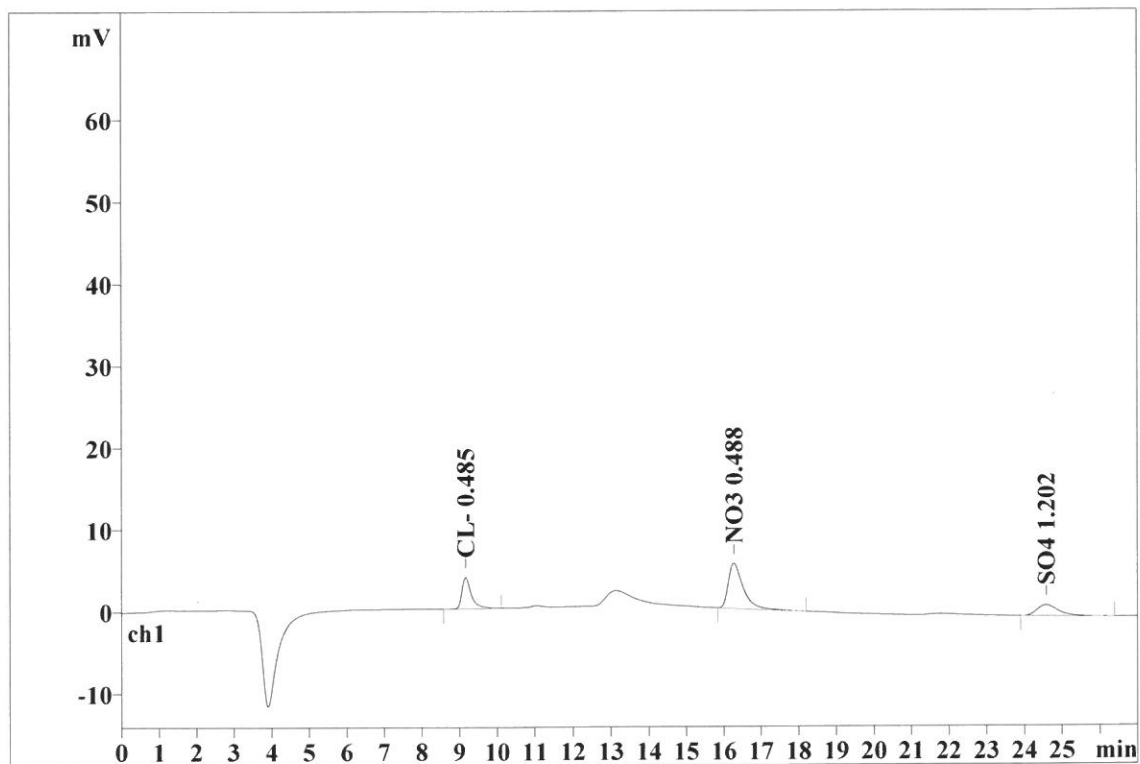
Ident: N3994-01
Analysis from: 8/2/2022 12:15:46 PM
File: _2022-08-02_

Last save: 8/3/2022 10:10:50 AM

Method: AnionsIC2-072022.mtw
Run operator: wet
Analysis number: 31217

Last save: 7/22/2022 10:40

SAMPLE:
: 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	0.00	0.000	0.00	0.00	0.000	0.00
2	9.16	0.247	3.81	35.69	66.612	24.33
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	16.27	0.403	5.50	51.58	153.234	55.97
6	0.00	0.000	0.00	0.00	0.000	0.00
7	24.57	0.595	1.36	12.72	53.940	19.70
7	27.00	0.178	10.67	99.98	273.785	100.00

This report has been created by IC Net
METROHM LTD

Report date: 8/3/2022 10:11:13 AM
Printed by: wet

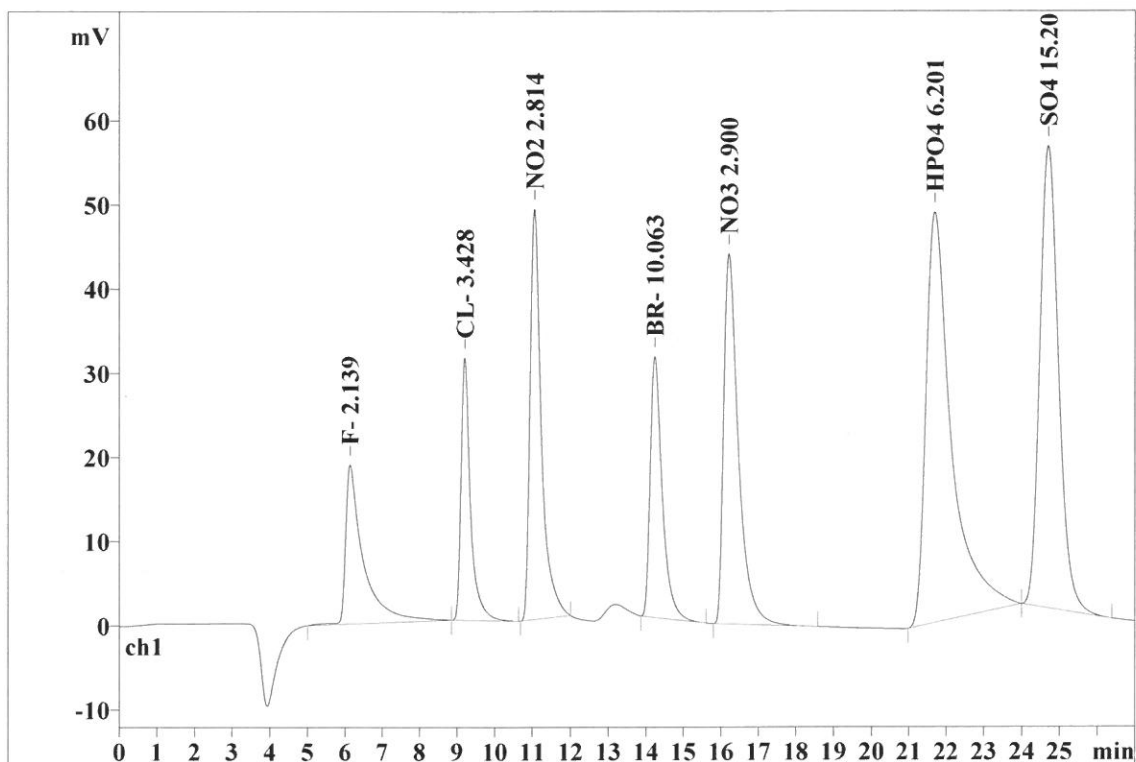
Ident: N3994-01MS
Analysis from: 8/2/2022 12:45:24 PM
File: _2022-08-02_

Last save: 8/3/2022 10:10:50 AM

Method: AnionsIC2-072022.mtw
Run operator: wet
Analysis number: 31218

Last save: 7/22/2022 10:40

SAMPLE:
: 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	6.13	0.405	18.90	6.81	628.071	7.56
2	9.20	0.244	31.20	11.24	551.096	6.64
3	11.05	0.286	48.76	17.56	992.908	11.96
4	14.24	0.330	31.02	11.18	699.073	8.42
5	16.21	0.392	43.98	15.85	1192.907	14.37
6	21.69	0.651	48.79	17.58	2341.699	28.20
7	24.69	0.528	54.92	19.78	1898.180	22.86
7	27.00	0.405	277.57	100.00	8303.933	100.00

This report has been created by IC Net
METROHM LTD

Report date: 8/3/2022 10:11:21 AM
Printed by: wet

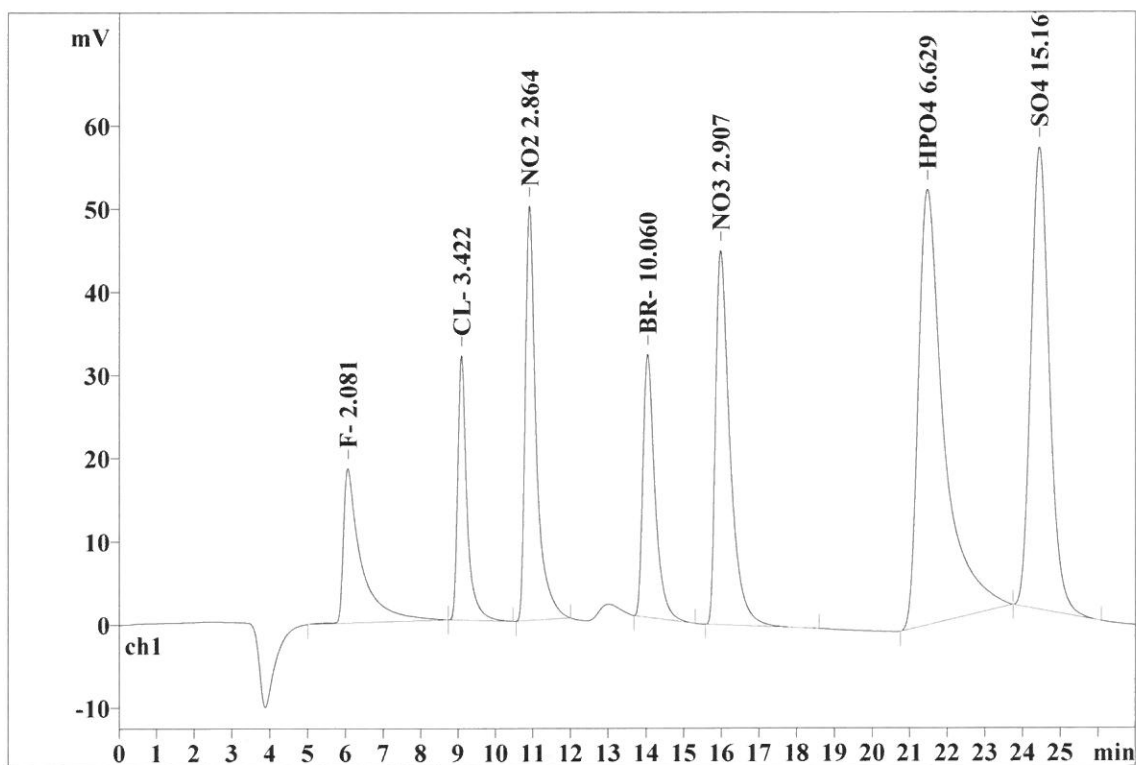
Ident: N3994-01MSD
Analysis from: 8/2/2022 1:15:01 PM
File: _2022-08-02_

Last save: 8/3/2022 10:10:50 AM

Method: AnionsIC2-072022.mtw
Run operator: wet
Analysis number: 31219

Last save: 7/22/2022 10:40

SAMPLE:
: IZ/AP
Vial number: 32
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	6.06	0.394	18.60	6.53	609.546	7.21
2	9.08	0.239	31.83	11.17	550.215	6.51
3	10.90	0.281	49.82	17.48	1011.877	11.96
4	14.04	0.323	31.64	11.11	698.819	8.26
5	15.98	0.384	45.02	15.80	1195.757	14.14
6	21.45	0.645	52.40	18.39	2497.128	29.53
7	24.43	0.520	55.60	19.51	1893.744	22.39
7	27.00	0.398	284.91	100.00	8457.086	100.00

This report has been created by IC Net
METROHM LTD

Report date: 8/2/2022 4:14:06 PM
Printed by: wet

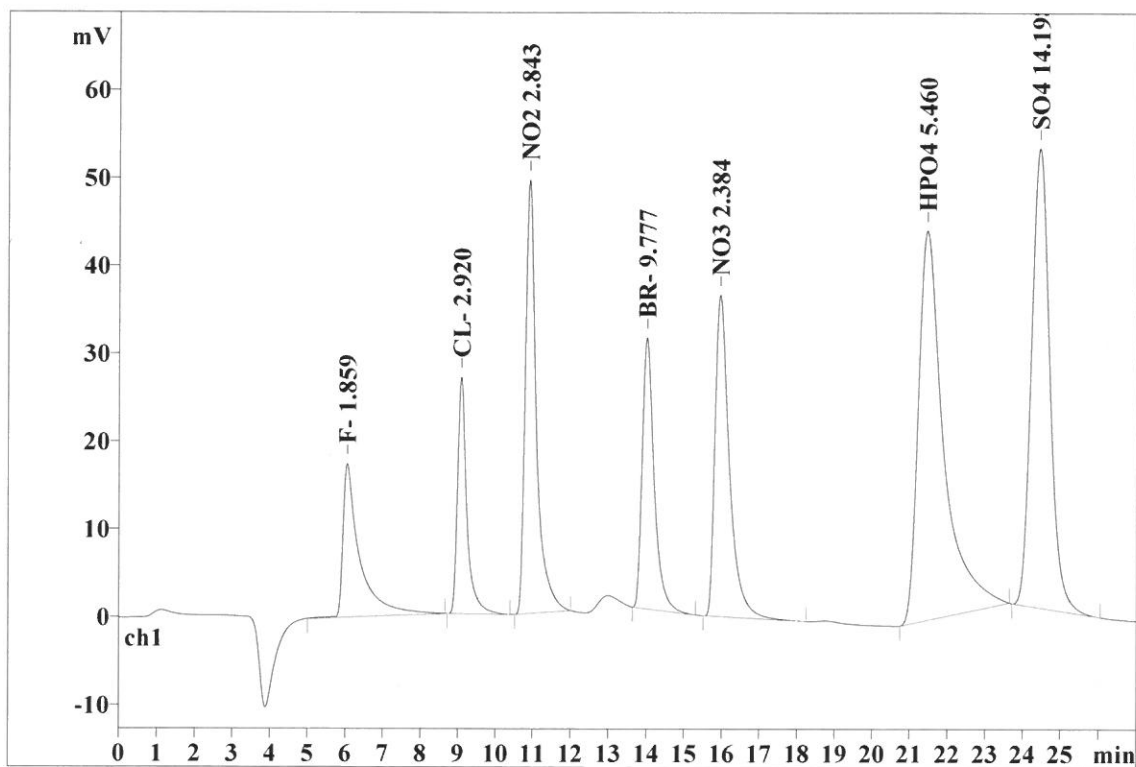
Ident: CCV
Analysis from: 8/2/2022 1:46:01 PM
File: _2022-08-02_

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

This report has been created by IC Net
METROHM LTD

Report date: 8/2/2022 4:14:33 PM
Printed by: wet

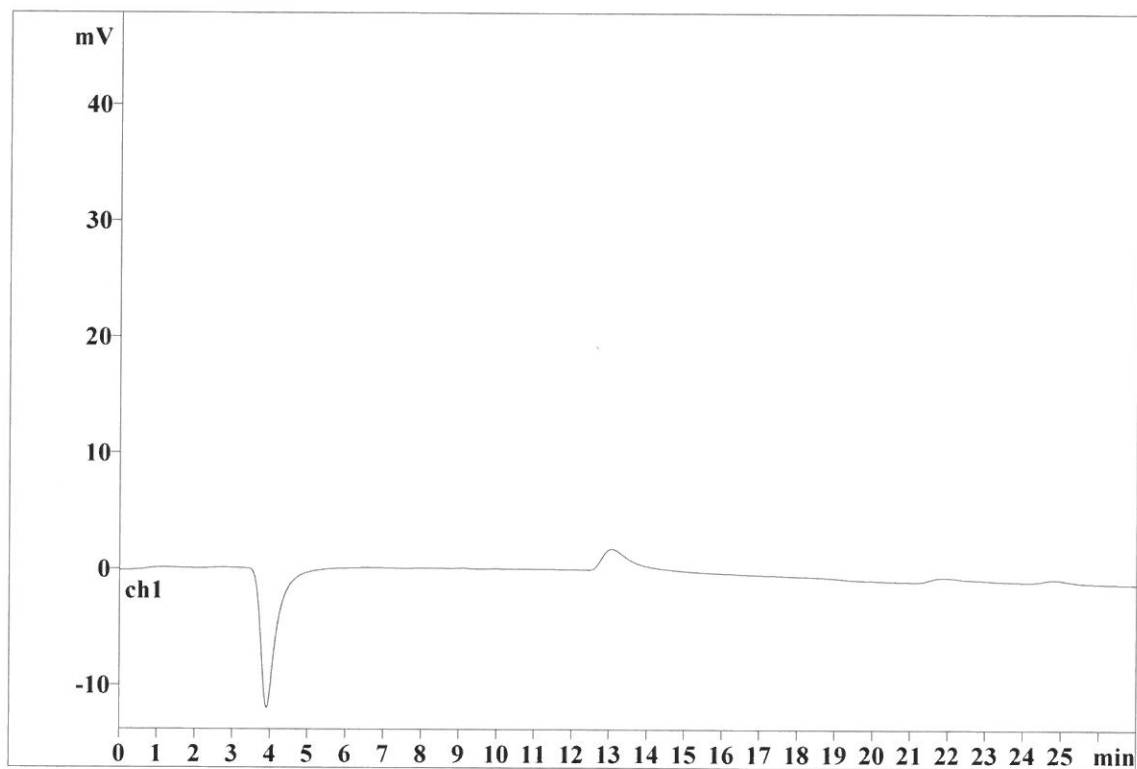
Ident: CCB
Analysis from: 8/2/2022 2:16:56 PM
File: _2022-08-02_

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

This report has been created by IC Net
METROHM LTD