

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	0.0000_2022-09-14_	9/14/22 16:03		IZ/MA		
STD2	0.4880	0.6710	0.7180	2.2970	0.5780	1.1500	3.5420	0.0000_2022-09-14_	9/14/22 16:34		IZ/MA		
STD3	0.7620	1.2030	1.2020	4.0290	1.0030	1.9220	6.0530	0.0000_2022-09-14_	9/14/22 17:06		IZ/MA		
STD4	1.0100	1.4730	1.4500	4.8790	1.2200	2.3670	7.3010	0.0000_2022-09-14_	9/14/22 17:38		IZ/MA		
STD5	1.9310	2.9410	2.9000	9.7360	2.4380	5.0300	14.5000	0.0000_2022-09-14_	9/14/22 18:09		IZ/MA		
STD6	3.9460	5.9540	5.9720	19.8380	4.9490	10.1030	29.6990	0.0000_2022-09-14_	9/14/22 18:41		IZ/MA		
STD7	5.0630	7.5570	7.5590	25.2210	6.3120	12.4270	37.9070	0.0000_2022-09-14_	9/14/22 19:13		IZ/MA		
ICV	1.8230	2.9100	2.9030	9.5920	2.4060	4.8250	14.2610	0.0000_2022-09-14_	9/14/22 19:44		IZ/MA		
ICB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000_2022-09-14_	9/14/22 20:16		IZ/MA		
CCV	1.8040	2.8500	2.9290	9.5870	2.3960	5.1020	14.2710	0.0000_2022-09-15_	9/15/22 10:12		IZ/MA		
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000_2022-09-15_	9/15/22 10:44		IZ/MA		
LB122037BLW	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000_2022-09-15_	9/15/22 11:16		IZ/MA		
LB122037BSW	1.9160	2.9190	2.8780	9.6280	2.4170	5.0150	14.3080	0.0000_2022-09-15_	9/15/22 11:48		IZ/MA		
N4628-02	0.4330	83.2090	0.0000	0.0000	0.5810	0.0000	72.1650	0.0000_2022-09-15_	9/15/22 12:21		IZ/MA		
N4628-04	0.0000	231.0530	0.0000	0.0000	0.0000	0.0000	8.3530	0.0000_2022-09-15_	9/15/22 13:08		IZ/MA		
N4628-06	0.4810	379.9240	0.0000	2.3190	0.2460	0.0000	9.3440	0.0000_2022-09-15_	9/15/22 13:40		IZ/MA		
N4635-01X10	0.0000	151.8590	0.0000	1.0580	0.0000	0.0000	2.6420	0.0000_2022-09-15_	9/15/22 14:11		IZ/MA		
N4635-01DLX300	0.0000	3.8370	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000_2022-09-15_	9/15/22 14:43		IZ/MA		
N4645-01	0.7840	477.9640	0.0000	0.0000	0.0000	0.0000	5.0570	0.0000_2022-09-15_	9/15/22 15:15		IZ/MA		
N4645-03	0.0000	311.0760	0.0000	0.0000	0.0000	0.0000	37.0410	0.0000_2022-09-15_	9/15/22 15:46		IZ/MA		
CCV	1.9510	2.9810	2.9880	9.6890	2.4100	6.2370	14.3650	0.0000_2022-09-15_	9/15/22 16:18		IZ/MA		
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000_2022-09-15_	9/15/22 16:50		IZ/MA		
N4645-03MS	3.3640	299.2650	2.9730	10.7580	2.6090	9.3070	53.2880	0.0000_2022-09-15_	9/15/22 17:22		IZ/MA		
N4645-03MSD	3.0440	298.9060	3.3600	10.1890	2.4690	8.9270	52.3790	0.0000_2022-09-15_	9/15/22 17:53		IZ/MA		
N4645-04	0.0000	907.8510	0.0000	3.3100	0.0000	0.0000	6.2020	0.0000_2022-09-15_	9/15/22 18:25		IZ/MA		
N4645-05	0.0000	376.2860	0.0000	0.9740	0.0000	0.0000	36.6200	0.0000_2022-09-15_	9/15/22 18:57		IZ/MA		
N4645-08	0.9740	476.2390	0.0000	1.0320	0.0000	0.0000	24.6160	0.0000_2022-09-15_	9/15/22 19:28		IZ/MA		
N4645-09	0.0000	316.0420	0.0000	0.0000	0.0000	0.0000	38.1920	0.0000_2022-09-15_	9/15/22 20:00		IZ/MA		
N4628-02DLX20	0.0000	3.1620	0.0000	0.0000	0.0000	0.0000	3.5720	0.0000_2022-09-15_	9/15/22 20:32		IZ/MA		
N4628-04DLX50	0.0000	4.1510	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000_2022-09-15_	9/15/22 21:03		IZ/MA		
N4628-06DLX100	0.0000	4.8600	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000_2022-09-15_	9/15/22 21:35		IZ/MA		
CCV	1.9370	2.9570	3.0020	9.7600	2.4240	6.2180	14.5020	0.0000_2022-09-15_	9/15/22 22:07		IZ/MA		
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000_2022-09-15_	9/15/22 22:38		IZ/MA		
CCV	1.9030	2.9120	2.9360	9.5210	2.3810	5.3310	14.1940	0.0000_2022-09-16_	9/16/22 12:16		IZ/MA		

Report date: 9/16/2022 1:02:19 PM
Printed by: wet

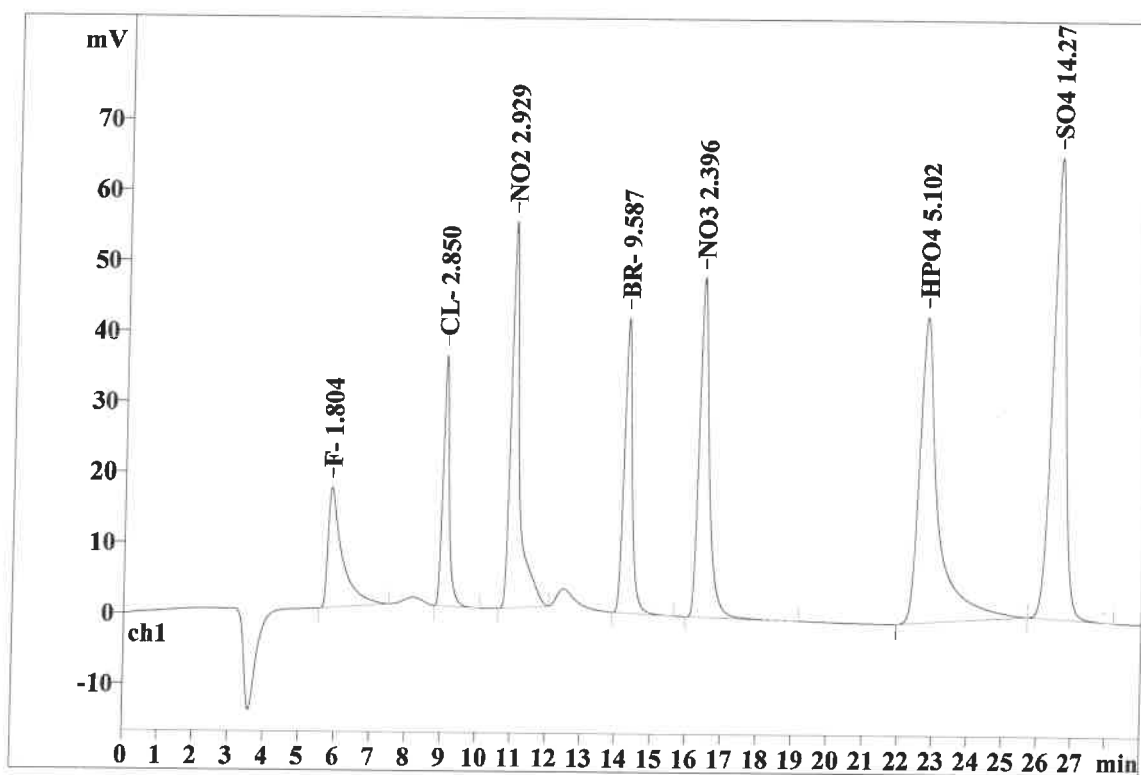
Ident: CCV
Analysis from: 9/15/2022 10:12:57 AM
File: _2022-09-15_

Last save: 9/15/2022 10:43:11 AM

Method: AnionsIC2-091422.mtw
Run operator: wet
Analysis number: 31872

Last save: 9/15/2022 10:43

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	5.85	0.358	17.08	5.58	475.327	6.84
2	9.04	0.178	35.58	11.63	448.365	6.46
3	10.96	0.222	54.76	17.89	977.287	14.07
4	14.23	0.238	41.73	13.64	680.562	9.80
5	16.36	0.287	48.18	15.74	967.168	13.92
6	22.70	0.458	43.29	14.14	1637.858	23.58
7	26.48	0.406	65.42	21.38	1759.395	25.33
7	29.00	0.307	306.04	100.00	6945.962	100.00

This report has been created by IC Net
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Report date: 9/16/2022 1:02:29 PM
Printed by: wet

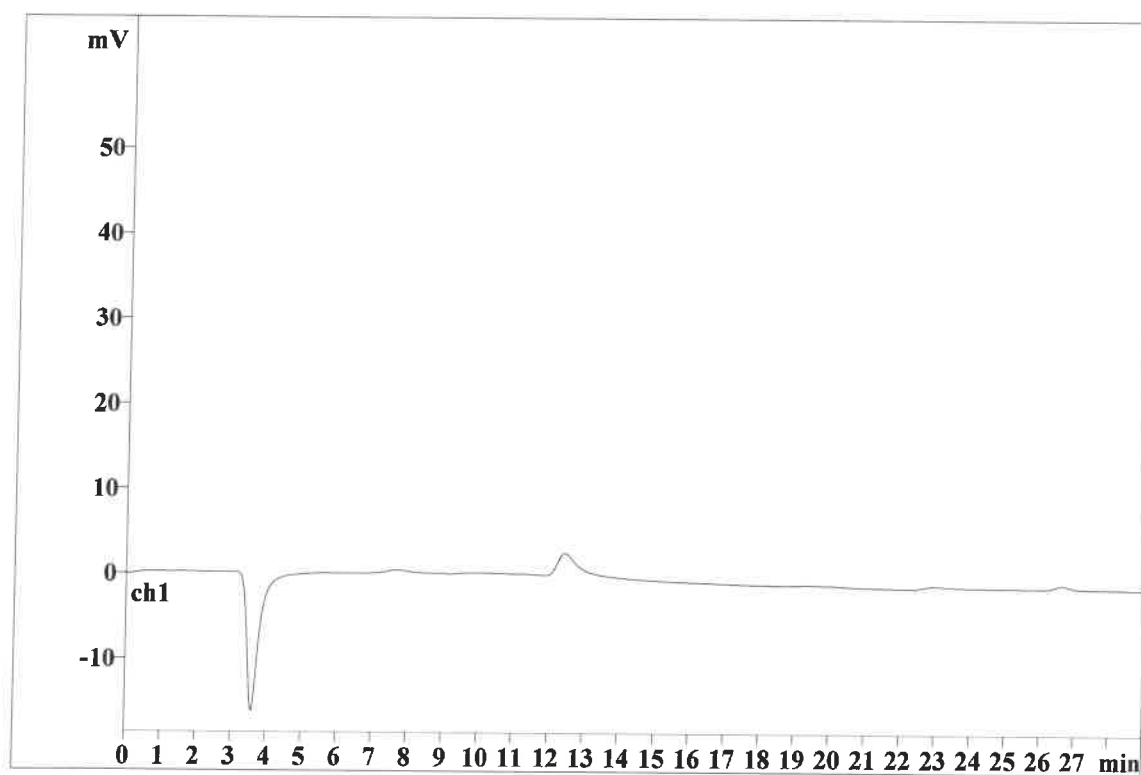
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Analysis from: 9/15/2022 10:44:57 AM
File: _2022-09-15_

Last save: 9/15/2022 11:13:57 AM

Method: AnionsIC2-091422.mtw
Run operator: wet
Analysis number: 31873

Last save: 9/15/2022 9:30:

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
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Report date: 9/16/2022 1:02:37 PM
Printed by: wet

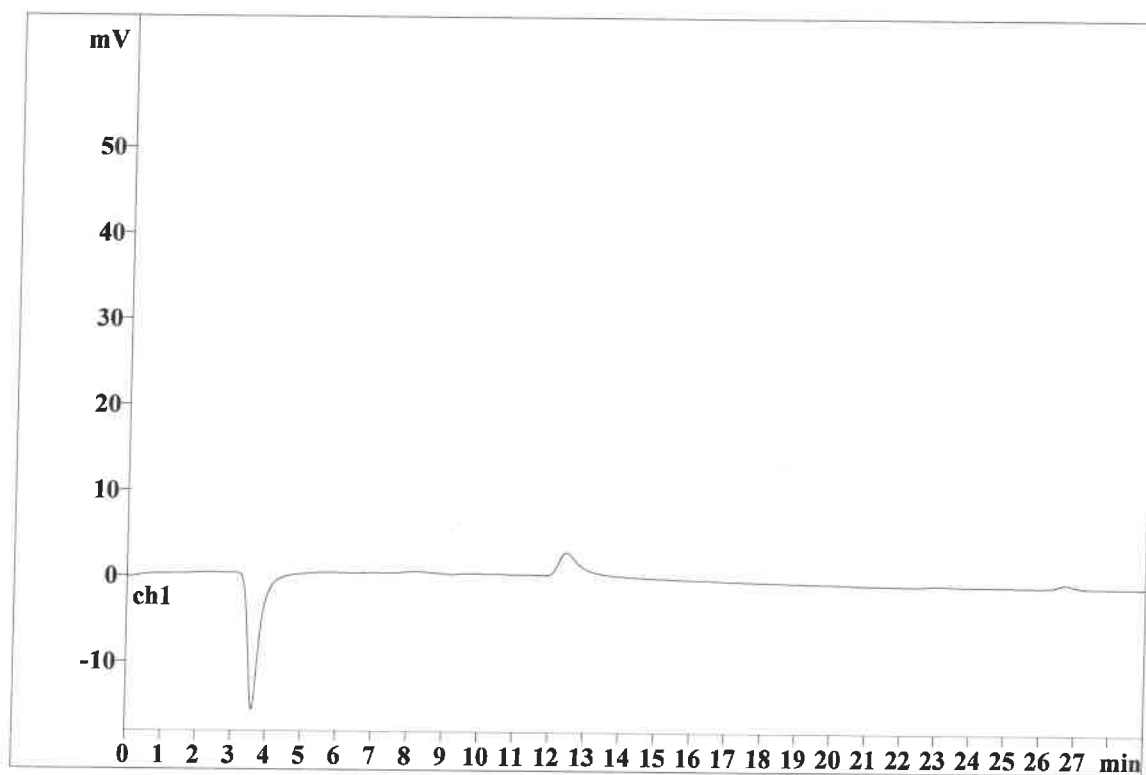
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Analysis from: 9/15/2022 11:16:35 AM
File: _2022-09-15_

Last save: 9/16/2022 1:02:10 PM

Method: AnionsIC2-091422.mtw
Run operator: wet
Analysis number: 31874

Last save: 9/15/2022 10:43

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: 9/16/2022 1:02:45 PM
Printed by: wet

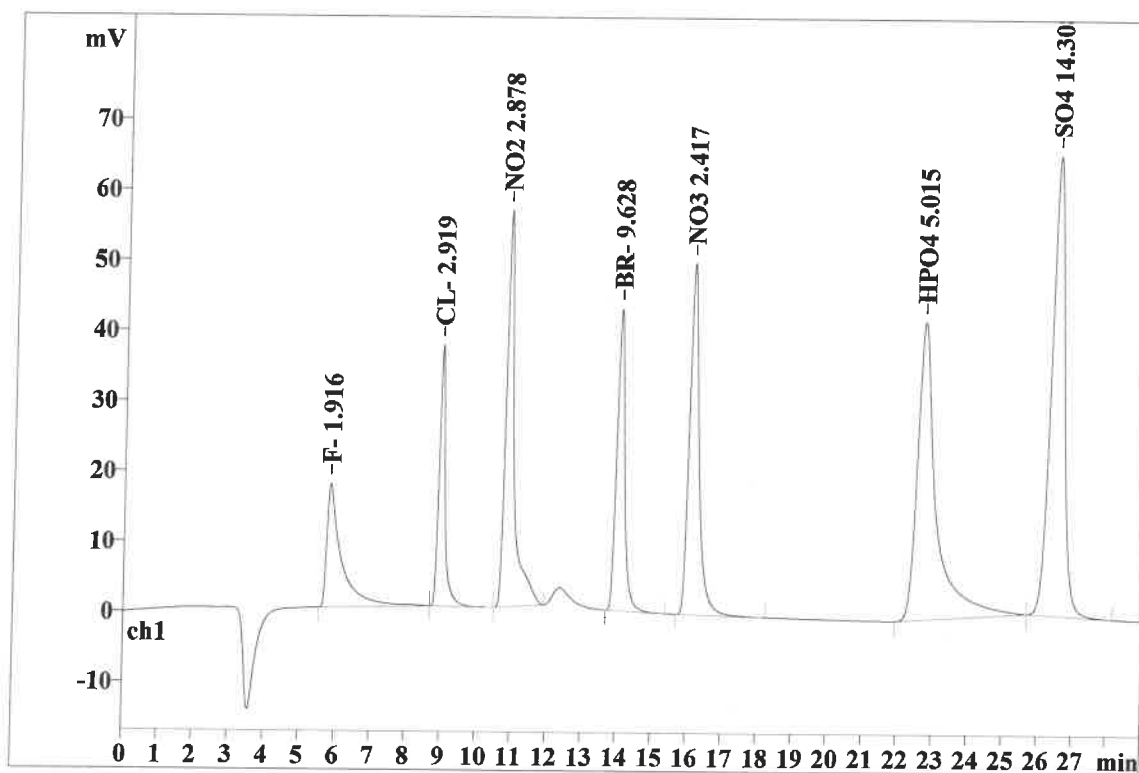
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Analysis from: 9/15/2022 11:48:13 AM
File: _2022-09-15_

Last save: 9/16/2022 1:02:10 PM

Method: AnionsIC2-091422.mtw
Run operator: wet
Analysis number: 31875

Last save: 9/15/2022 10:43

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	5.82	0.339	17.57	5.63	508.225	7.30
2	8.96	0.170	37.19	11.93	459.800	6.61
3	10.83	0.215	56.44	18.10	958.450	13.77
4	14.01	0.231	42.97	13.78	683.618	9.82
5	16.08	0.277	49.96	16.02	976.230	14.03
6	22.67	0.458	42.35	13.58	1607.580	23.10
7	26.44	0.405	65.37	20.96	1764.255	25.36
7	29.00	0.299	311.84	100.00	6958.159	100.00

This report has been created by IC Net
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Report date: 9/16/2022 1:02:54 PM
Printed by: wet

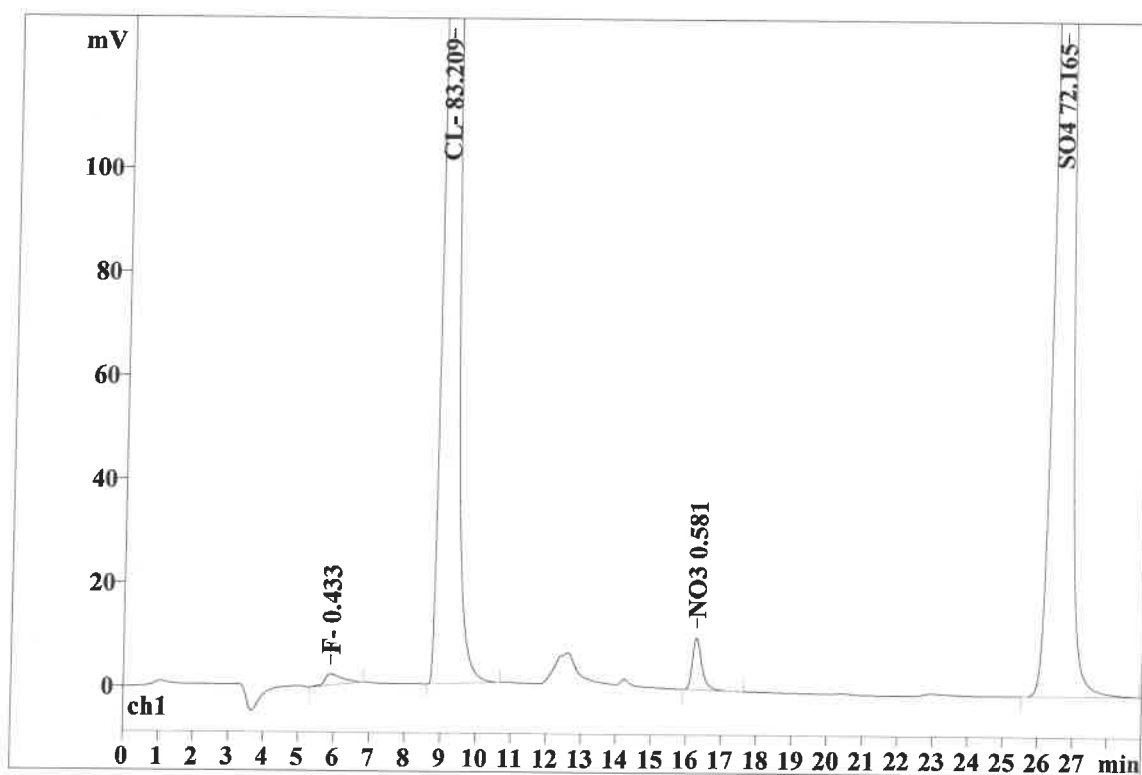
Ident: N4628-02
Analysis from: 9/15/2022 12:21:39 PM
File: _2022-09-15_

Last save: 9/15/2022 12:50:39 PM

Method: AnionsIC2-091422.mtw
Run operator: wet
Analysis number: 31876

Last save: 9/15/2022 10:43

SAMPLE:
: IZ/AP
Vial number: 15
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	0.509	2.17	0.18	74.183	0.32
2	9.01	0.228	856.61	70.13	13759.283	58.91
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	0.273	10.05	0.82	188.853	0.81
6	0.00	0.000	0.00	0.00	0.000	0.00
7	26.49	0.394	352.64	28.87	9332.719	39.96
7	29.00	0.201	1221.47	100.00	23355.038	100.00

This report has been created by IC Net
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Report date: 9/16/2022 1:03:05 PM
Printed by: wet

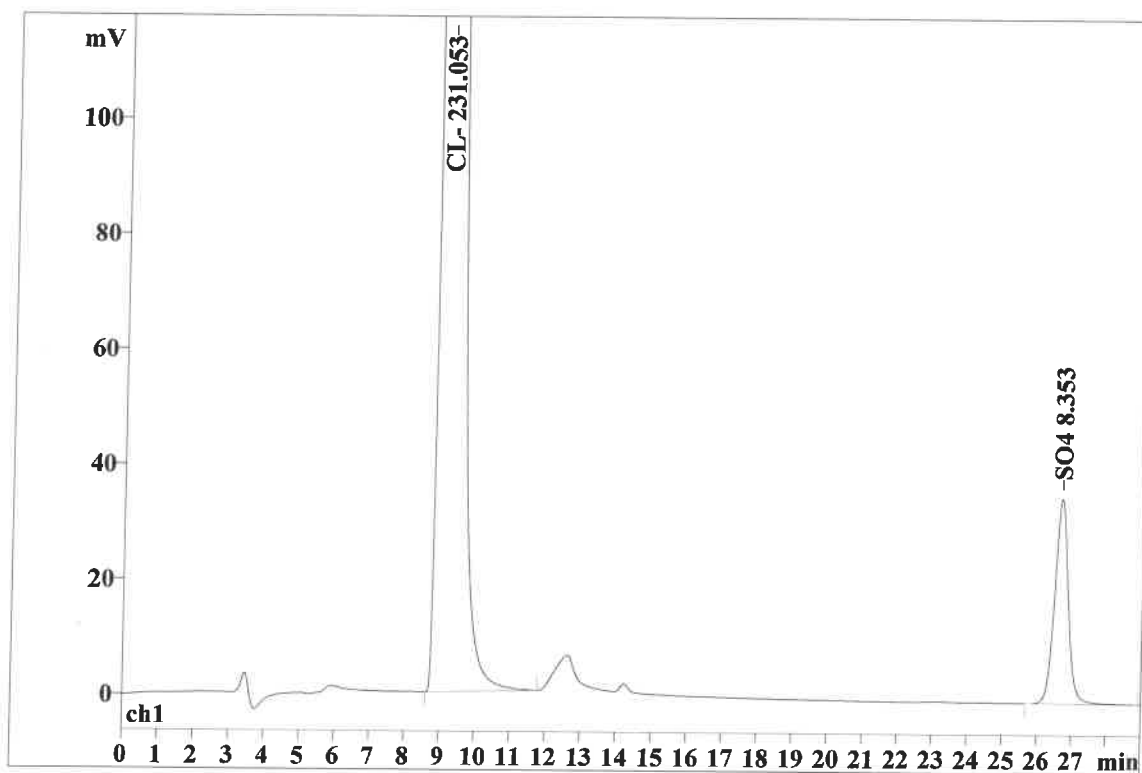
Ident: N4628-04
Analysis from: 9/15/2022 1:08:36 PM
File: _2022-09-15_

Last save: 9/15/2022 1:37:36 PM

Method: AnionsIC2-091422.mtw
Run operator: wet
Analysis number: 31877

Last save: 9/15/2022 10:43

SAMPLE:
: IZ/AP
Vial number: 16
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	9.17	0.382	1527.13	97.72	38248.767	97.49
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	0.00	0.000	0.00	0.00	0.000	0.00
7	26.65	0.411	35.54	2.27	985.353	2.51
7	29.00	0.113	1562.67	99.99	39234.119	100.00

This report has been created by IC Net
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Report date: 9/16/2022 1:03:16 PM
Printed by: wet

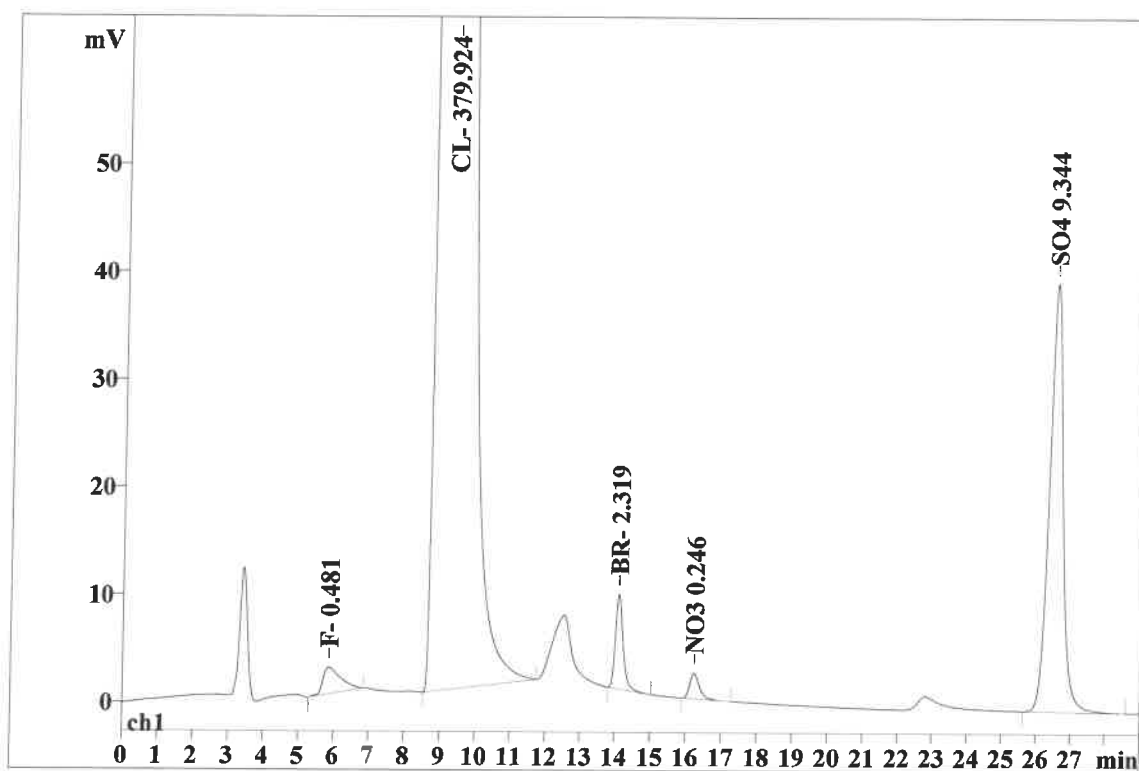
Ident: N4628-06
Analysis from: 9/15/2022 1:40:14 PM
File: _2022-09-15_

Last save: 9/15/2022 2:09:14 PM

Method: AnionsIC2-091422.mtw
Run operator: wet
Analysis number: 31878

Last save: 9/15/2022 10:43

SAMPLE:
: IZ/AP
Vial number: 17
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	5.85	0.544	2.47	0.15	88.230	0.14
2	9.32	0.617	1634.95	96.84	62908.388	97.85
3	0.00	0.000	0.00	0.00	0.000	0.00
4	14.09	0.222	8.80	0.52	132.875	0.21
5	16.23	0.280	2.36	0.14	45.291	0.07
6	0.00	0.000	0.00	0.00	0.000	0.00
7	26.48	0.414	39.75	2.35	1114.904	1.73
7	29.00	0.297	1688.33	100.00	64289.689	100.00

This report has been created by IC Net
METROHM LTD

Report date: 9/16/2022 1:03:25 PM
Printed by: wet

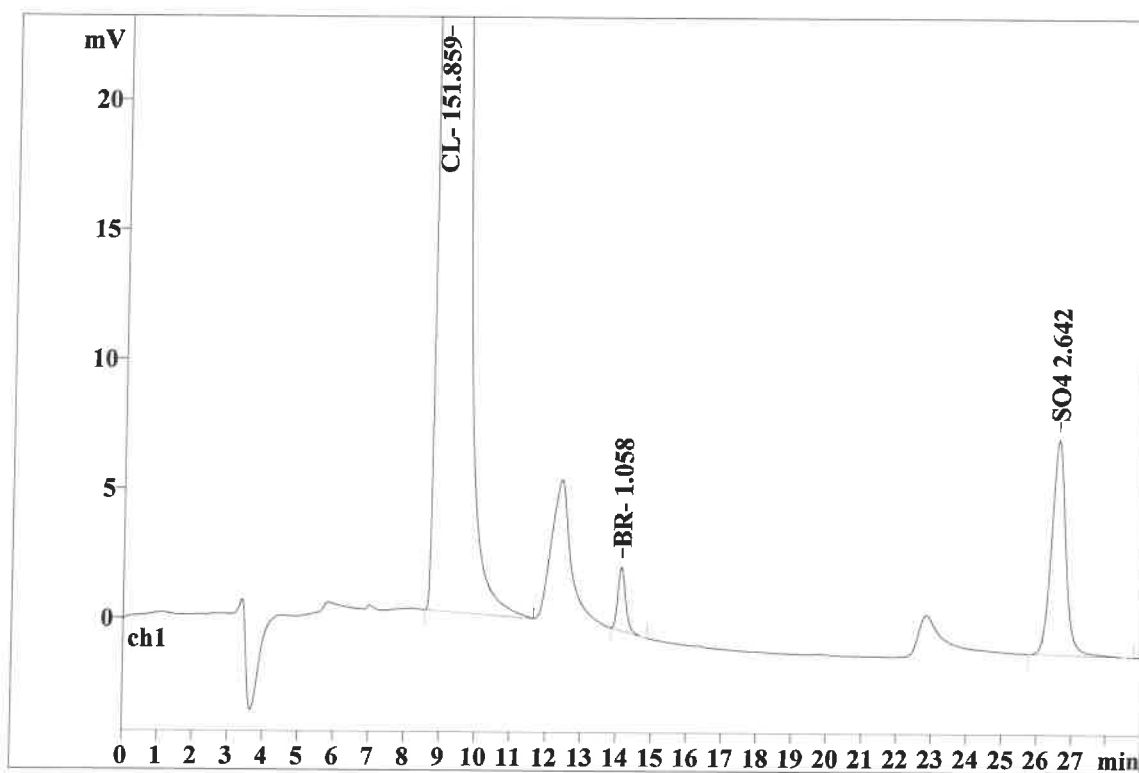
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Analysis from: 9/15/2022 2:11:51 PM
File: _2022-09-15_

Last save: 9/15/2022 2:40:52 PM

Method: AnionsIC2-091422.mtw
Run operator: wet
Analysis number: 31879

Last save: 9/15/2022 10:43

SAMPLE:
: IZ/AP
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	9.03	0.265	1356.87	99.22	25130.789	98.91
3	0.00	0.000	0.00	0.00	0.000	0.00
4	14.11	0.229	2.45	0.18	37.842	0.15
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	26.55	0.423	8.28	0.61	238.275	0.94
7	29.00	0.131	1367.60	100.00	25406.907	100.00

This report has been created by IC Net
METROHM LTD

Report date: 9/16/2022 1:03:33 PM
Printed by: wet

Ident: N4635-01DLX300
Analysis from: 9/15/2022 2:43:29 PM
File: _2022-09-15_

Last save: 9/15/2022 3:12:29 PM

Method: AnionsIC2-091422.mtw
Run operator: wet
Analysis number: 31880

Last save: 9/15/2022 10:43

SAMPLE:
: IZ/AP
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	8.98	0.170	49.58	100.00	611.817	100.00
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	0.00	0.000	0.00	0.00	0.000	0.00
7	29.00	0.024	49.58	100.00	611.817	100.00

This report has been created by IC Net
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Report date: 9/16/2022 1:03:57 PM
Printed by: wet

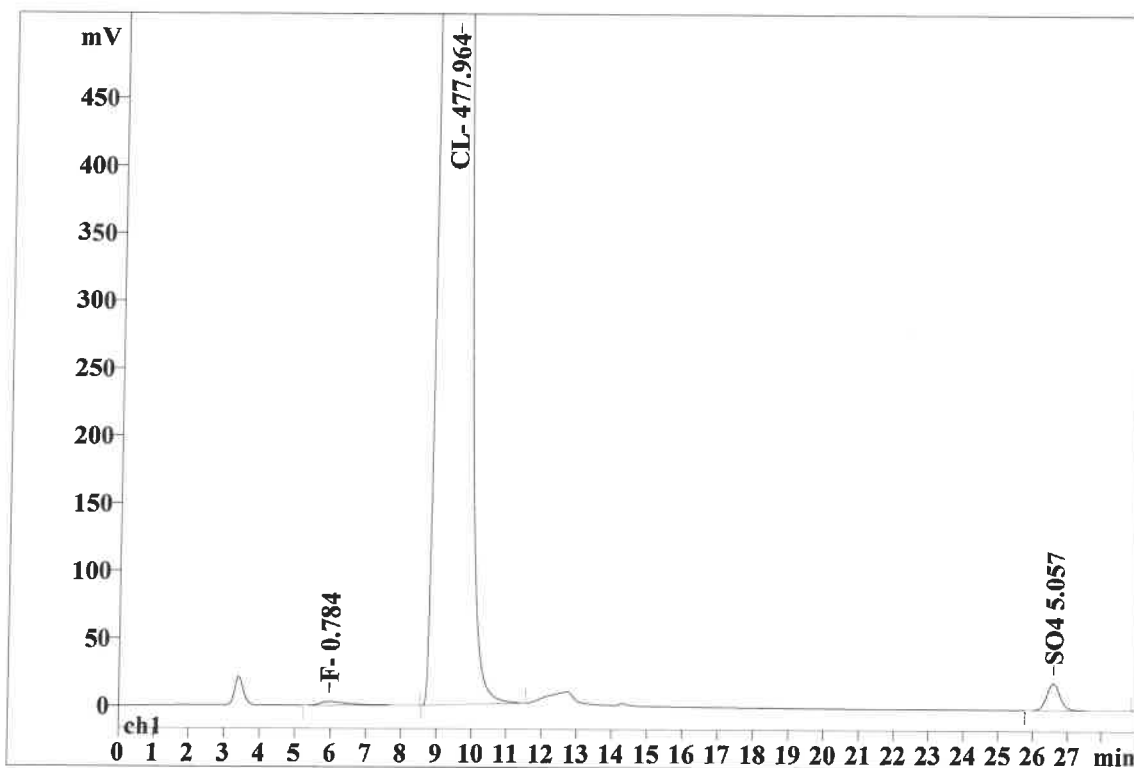
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File: _2022-09-15_

Last save: 9/15/2022 3:44:08 PM

Method: AnionsIC2-091422.mtw
Run operator: wet
Analysis number: 31881

Last save: 9/15/2022 10:43

SAMPLE:
: IZ/AP
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	5.95	0.801	2.92	0.18	176.859	0.22
2	9.39	0.778	1629.43	98.61	79148.224	99.08
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	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	26.58	0.410	20.01	1.21	554.165	0.69
7	29.00	0.284	1652.36	100.00	79879.248	100.00

This report has been created by IC Net
METROHM LTD

Report date: 9/16/2022 1:04:05 PM
Printed by: wet

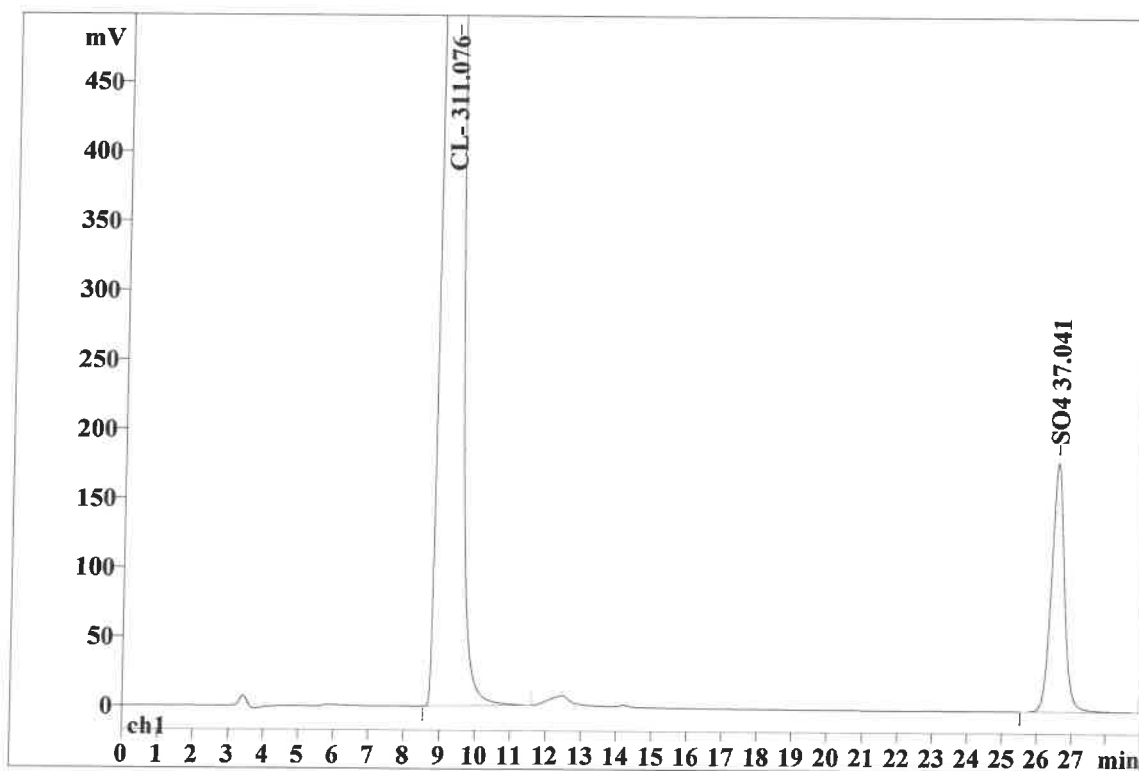
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File: _2022-09-15_

Last save: 9/15/2022 4:15:54 PM

Method: AnionsIC2-091422.mtw
Run operator: wet
Analysis number: 31882

Last save: 9/15/2022 10:43

SAMPLE:
: IZ/AP
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	0.00	0.000	0.00	0.00	0.000	0.00
2	9.25	0.508	1588.38	89.85	51504.214	91.58
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	26.53	0.391	179.38	10.15	4738.057	8.42
7	29.00	0.128	1767.76	100.00	56242.271	100.00

This report has been created by IC Net
METROHM LTD

Report date: 9/16/2022 1:04:27 PM
Printed by: wet

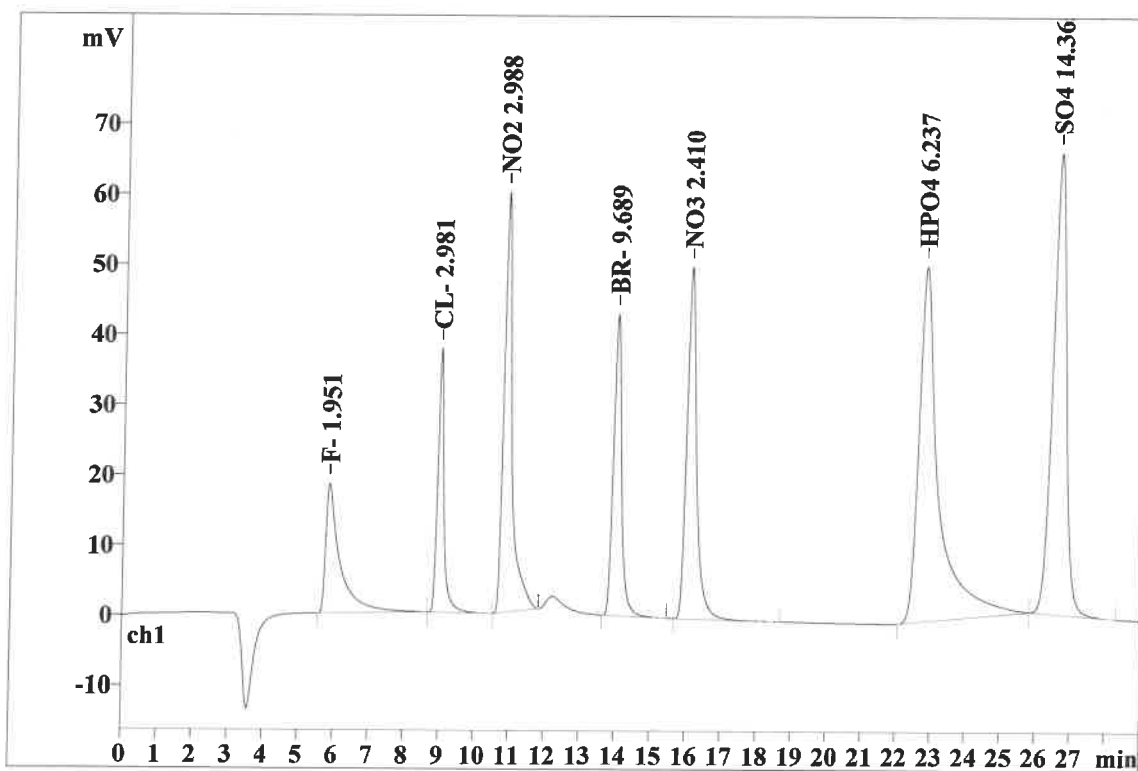
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File: _2022-09-15_

Last save: 9/15/2022 4:47:41 PM

Method: AnionsIC2-091422.mtw
Run operator: wet
Analysis number: 31883

Last save: 9/15/2022 10:43

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	5.84	0.336	18.46	5.68	518.471	6.96
2	8.98	0.172	37.61	11.56	470.031	6.31
3	10.84	0.218	59.85	18.40	998.692	13.40
4	13.98	0.232	42.93	13.20	688.235	9.23
5	16.05	0.276	50.12	15.41	973.254	13.06
6	22.76	0.476	50.56	15.55	2032.791	27.27
7	26.57	0.405	65.69	20.20	1771.728	23.77
7	29.00	0.302	325.21	100.00	7453.203	100.00

This report has been created by IC Net
METROHM LTD

Report date: 9/16/2022 1:05:13 PM
Printed by: wet

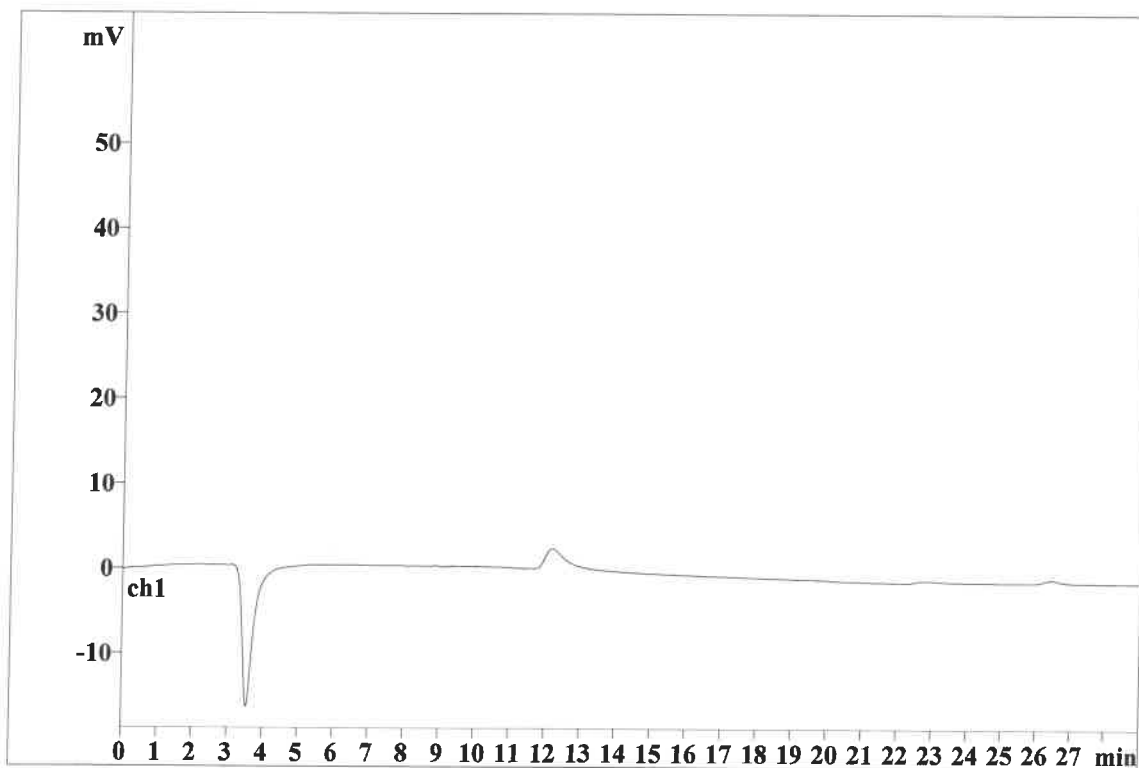
Ident: CCB
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File: _2022-09-15_

Last save: 9/15/2022 5:19:39 PM

Method: AnionsIC2-091422.mtw
Run operator: wet
Analysis number: 31884

Last save: 9/15/2022 10:43

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
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Report date: 9/16/2022 1:10:50 PM
Printed by: wet

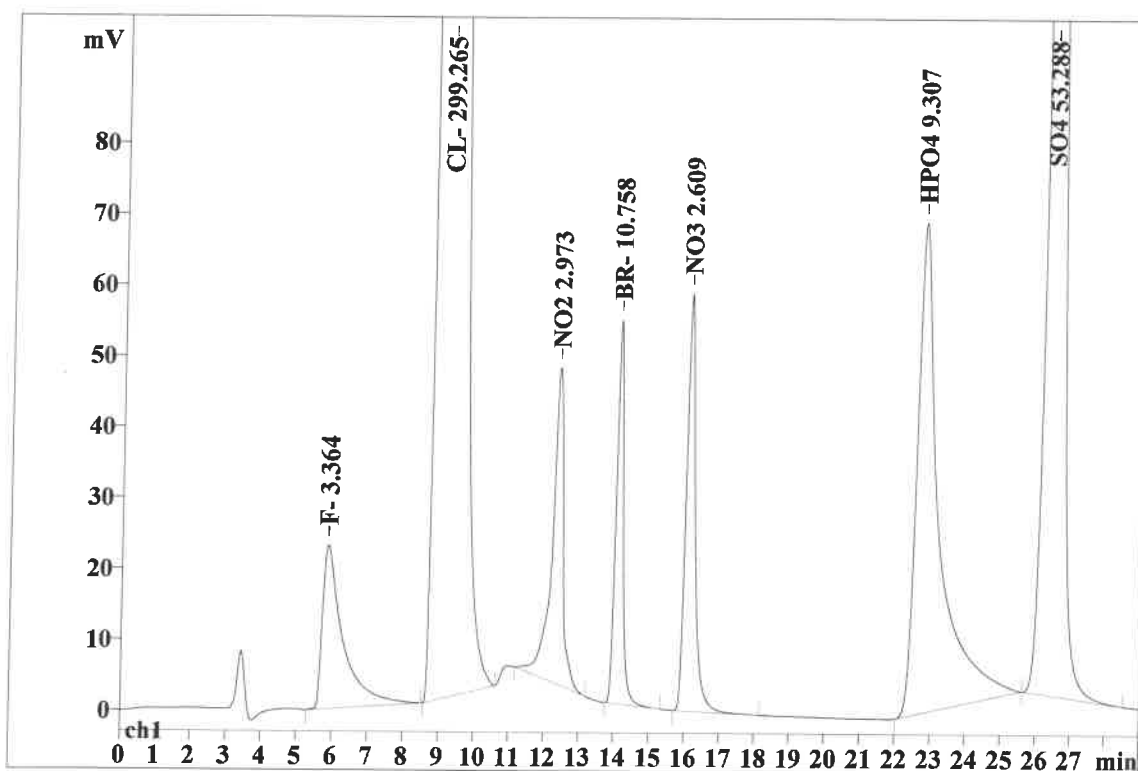
Ident: N4645-03MS
Analysis from: 9/15/2022 5:22:22 PM
File: _2022-09-15_

Last save: 9/16/2022 1:10:45 PM

Method: AnionsIC2-091422.mtw
Run operator: wet
Analysis number: 31885

Last save: 9/15/2022 10:43

SAMPLE:
: IZ/AP
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	5.85	0.519	23.07	1.10	931.992	1.47
2	9.21	0.489	1582.51	75.60	49547.818	78.32
3	12.35	0.279	44.61	2.13	993.133	1.57
4	14.08	0.208	54.06	2.58	768.799	1.22
5	16.06	0.257	58.81	2.81	1058.494	1.67
6	22.70	0.525	69.16	3.30	3100.398	4.90
7	26.37	0.391	260.98	12.47	6863.265	10.85
7	29.00	0.381	2093.21	100.00	63263.898	100.00

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Report date: 9/16/2022 1:12:01 PM
Printed by: wet

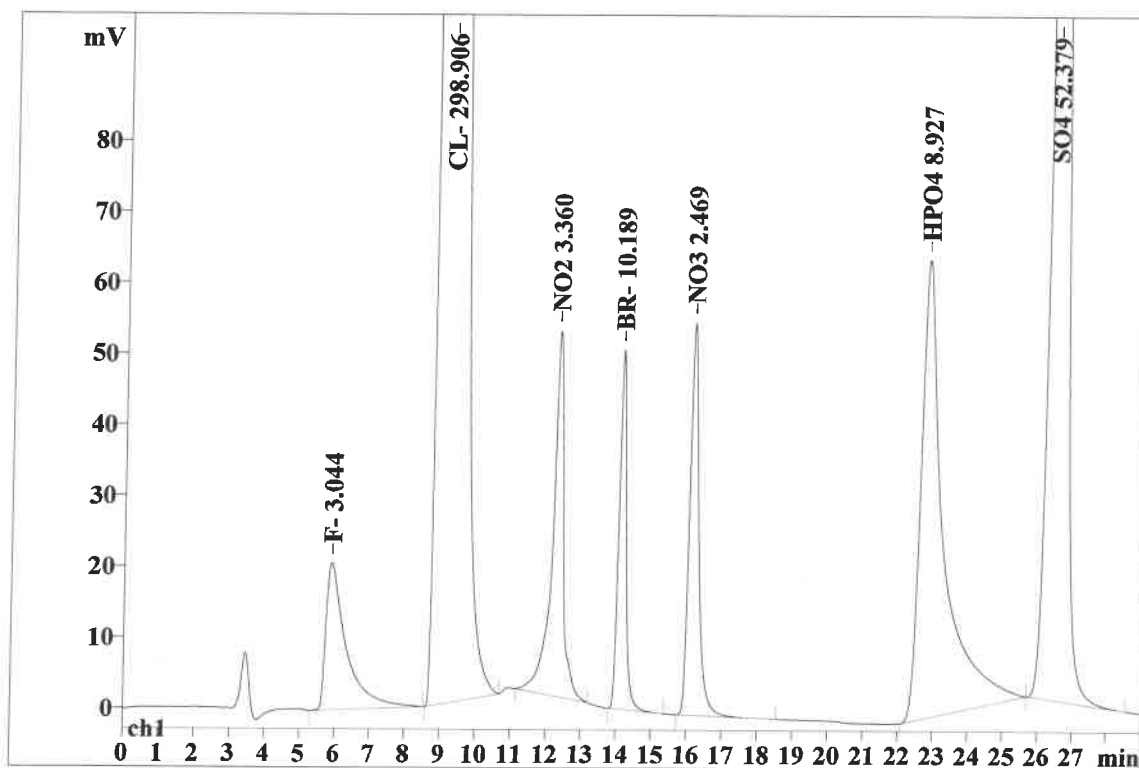
Ident: N4645-03MSD
Analysis from: 9/15/2022 5:53:59 PM
File: _2022-09-15_

Last save: 9/16/2022 1:11:58 PM

Method: AnionsIC2-091422.mtw
Run operator: wet
Analysis number: 31886

Last save: 9/15/2022 10:43

SAMPLE:
: IZ/AP
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	5.88	0.528	20.77	1.00	838.401	1.33
2	9.24	0.494	1582.78	75.98	49488.214	78.68
3	12.30	0.273	51.53	2.47	1134.640	1.80
4	14.11	0.210	50.64	2.43	725.945	1.15
5	16.11	0.259	55.28	2.65	998.486	1.59
6	22.76	0.539	64.65	3.10	2968.026	4.72
7	26.43	0.391	257.34	12.35	6744.436	10.72
7	29.00	0.385	2082.98	100.00	62898.148	100.00

This report has been created by IC Net
METROHM LTD

Report date: 9/16/2022 1:12:33 PM
Printed by: wet

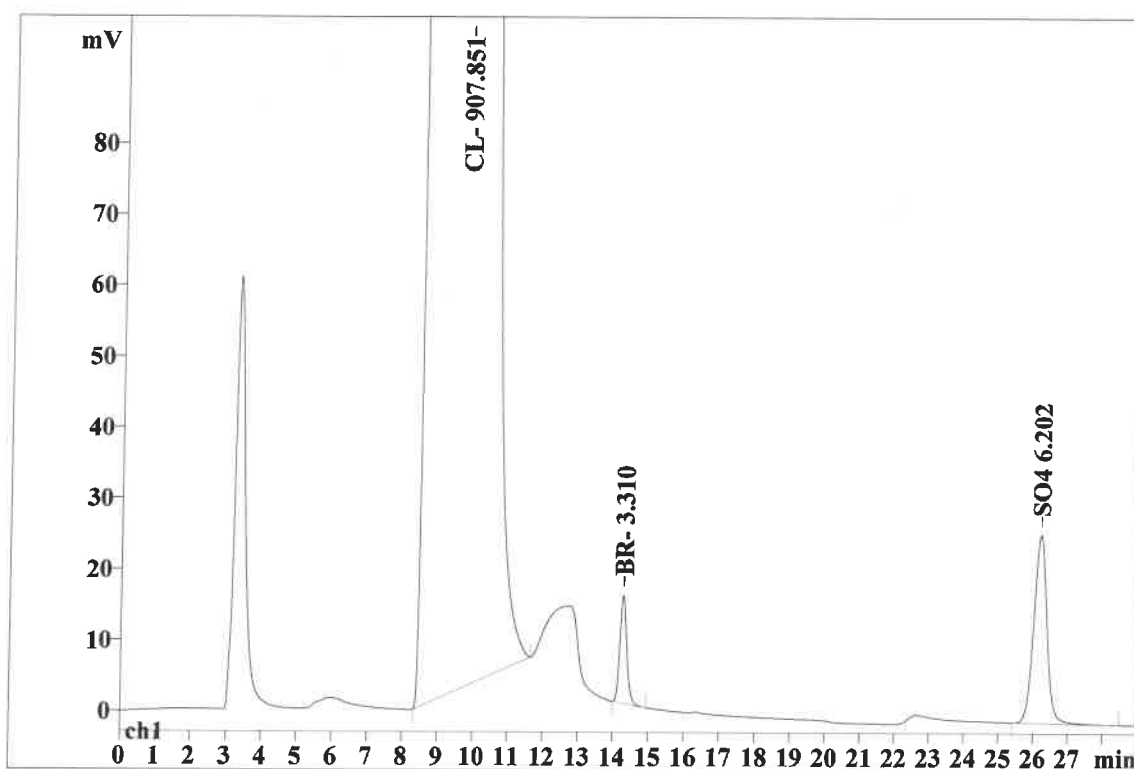
Ident: N4645-04
Analysis from: 9/15/2022 6:25:37 PM
File: _2022-09-15_

Last save: 9/16/2022 1:12:19 PM

Method: AnionsIC2-091422.mtw
Run operator: wet
Analysis number: 31887

Last save: 9/15/2022 10:43

SAMPLE:
: IZ/AP
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	9.79	1.432	1697.45	97.60	150356.609	99.40
3	0.00	0.000	0.00	0.00	0.000	0.00
4	14.27	0.206	15.21	0.87	207.523	0.14
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	26.17	0.395	26.56	1.53	703.894	0.47
7	29.00	0.290	1739.22	100.00	151268.026	100.00

This report has been created by IC Net
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Report date: 9/16/2022 1:12:45 PM
Printed by: wet

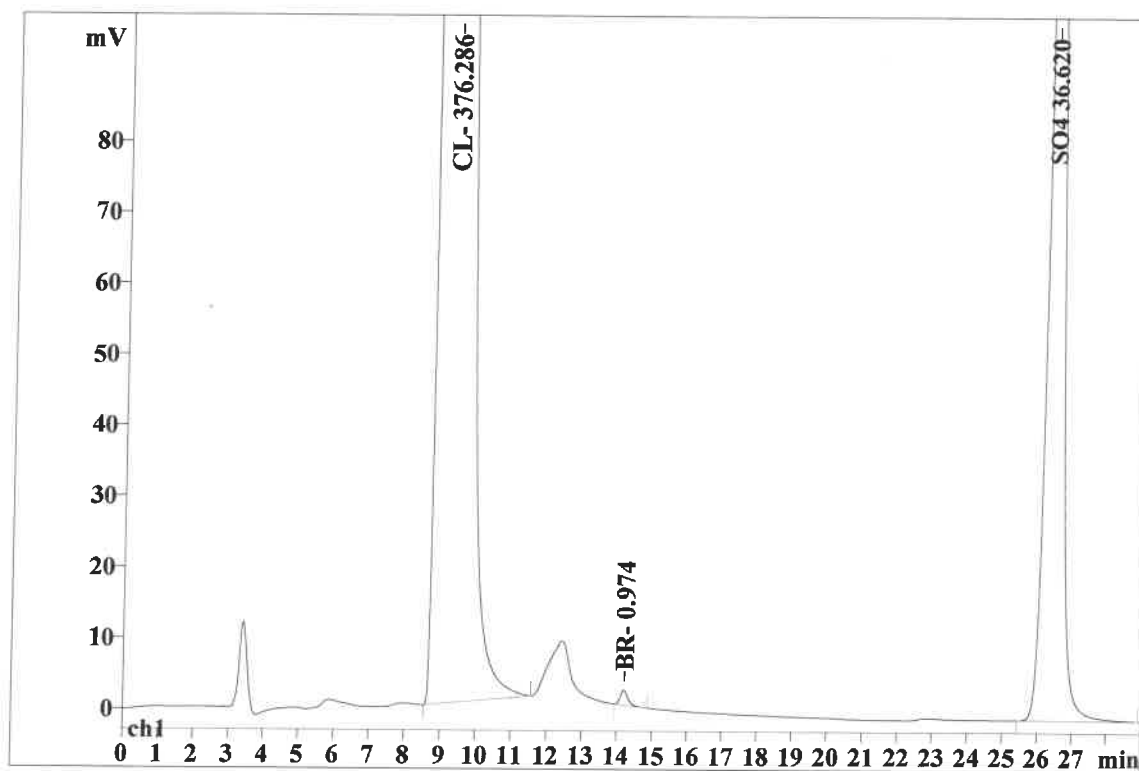
Ident: N4645-05
Analysis from: 9/15/2022 6:57:15 PM
File: _2022-09-15_

Last save: 9/15/2022 7:26:15 PM

Method: AnionsIC2-091422.mtw
Run operator: wet
Analysis number: 31888

Last save: 9/15/2022 10:43

SAMPLE:
: IZ/AP
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	0.00	0.000	0.00	0.00	0.000	0.00
2	9.32	0.608	1620.54	89.96	62305.859	92.97
3	0.00	0.000	0.00	0.00	0.000	0.00
4	14.20	0.223	2.13	0.12	31.546	0.05
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	26.34	0.388	178.70	9.92	4682.971	6.99
7	29.00	0.174	1801.37	100.00	67020.375	100.00

This report has been created by IC Net
METROHM LTD

Report date: 9/16/2022 1:12:58 PM
 Printed by: wet

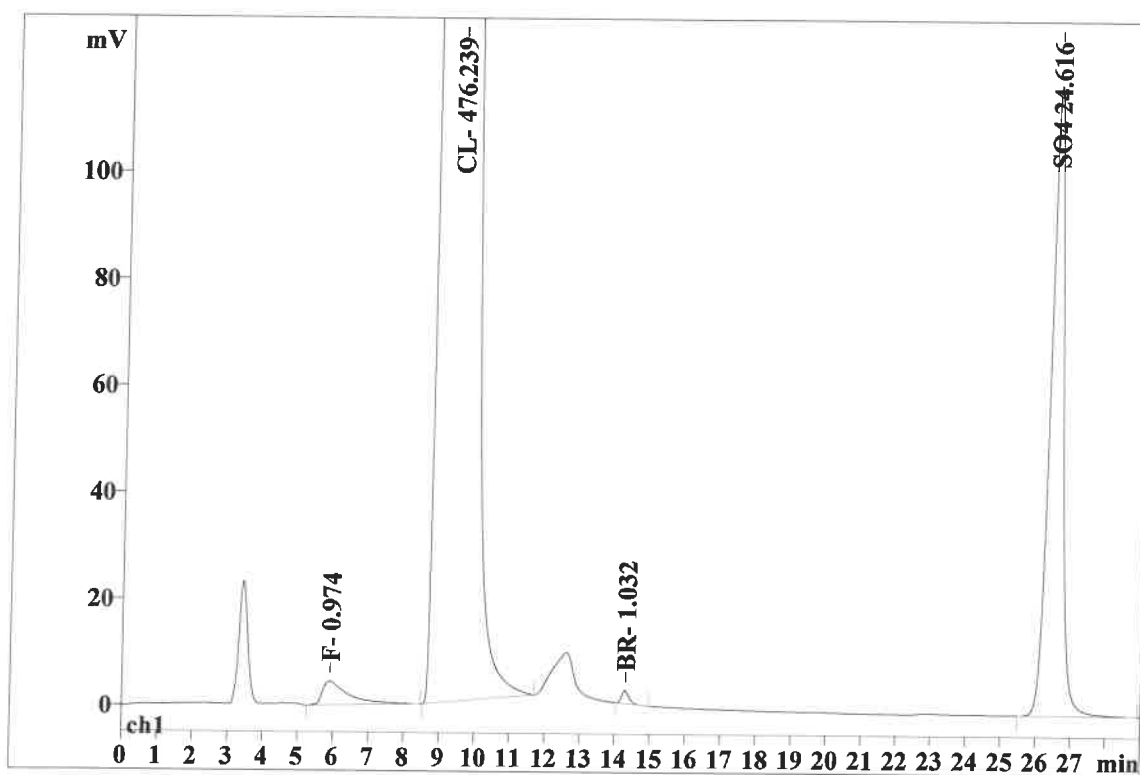
Ident: N4645-08
 Analysis from: 9/15/2022 7:28:53 PM
 File: _2022-09-15_

Last save: 9/15/2022 7:57:54 PM

Method: AnionsIC2-091422.mtw
 Run operator: wet
 Analysis number: 31889

Last save: 9/15/2022 10:43

SAMPLE:
 : 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	5.90	0.690	4.48	0.25	232.610	0.28
2	9.44	0.761	1650.33	92.96	78862.528	95.89
3	0.00	0.000	0.00	0.00	0.000	0.00
4	14.30	0.221	2.46	0.14	35.902	0.04
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	26.44	0.391	117.97	6.65	3112.700	3.78
7	29.00	0.295	1775.25	100.00	82243.740	100.00

This report has been created by IC Net
 METROHM LTD

Report date: 9/16/2022 1:13:28 PM
Printed by: wet

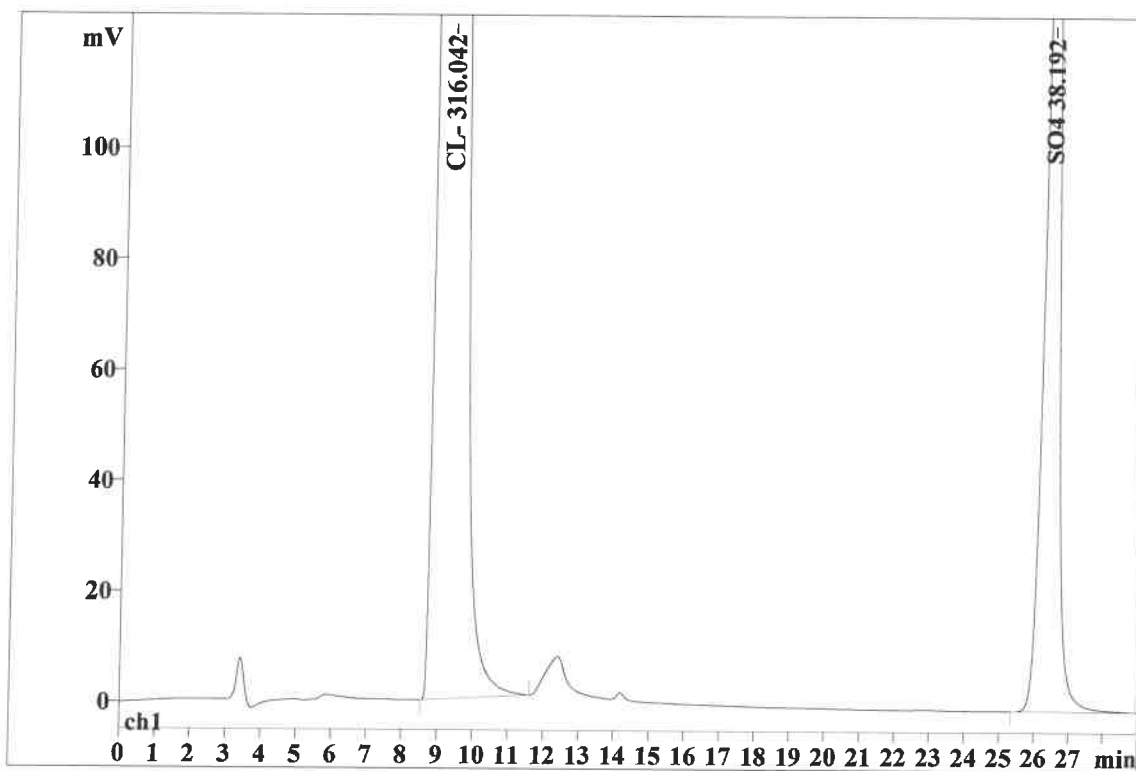
Ident: N4645-09
Analysis from: 9/15/2022 8:00:32 PM
File: _2022-09-15_

Last save: 9/15/2022 8:29:32 PM

Method: AnionsIC2-091422.mtw
Run operator: wet
Analysis number: 31890

Last save: 9/15/2022 10:43

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	0.00	0.000	0.00	0.00	0.000	0.00
2	9.22	0.508	1589.34	89.67	52326.770	91.46
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	26.31	0.393	183.04	10.33	4888.628	8.54
7	29.00	0.129	1772.38	99.99	57215.398	100.00

This report has been created by IC Net
METROHM LTD

Report date: 9/16/2022 1:13:40 PM
Printed by: wet

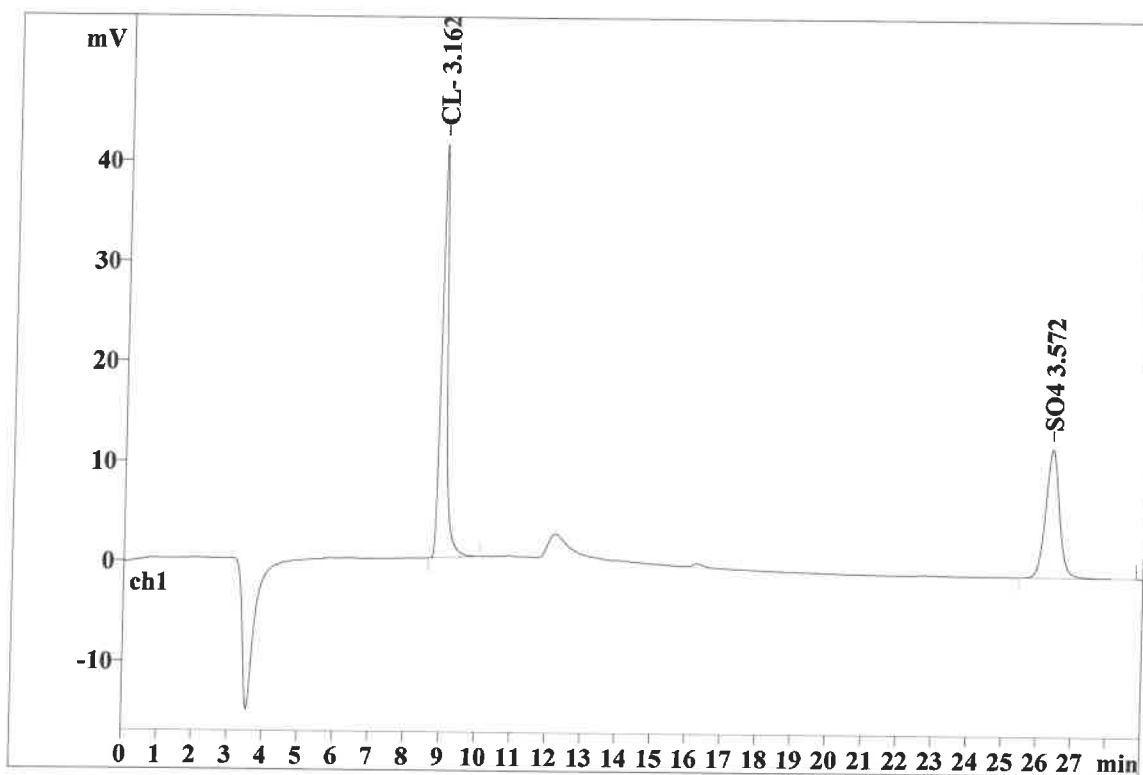
Ident: N4628-02DLX20
Analysis from: 9/15/2022 8:32:09 PM
File: _2022-09-15_

Last save: 9/15/2022 9:01:10 PM

Method: AnionsIC2-091422.mtw
Run operator: wet
Analysis number: 31891

Last save: 9/15/2022 10:43

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	8.95	0.169	41.29	76.27	499.991	58.15
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	26.36	0.417	12.85	23.73	359.863	41.85
7	29.00	0.084	54.14	100.00	859.854	100.00

This report has been created by IC Net
METROHM LTD

Report date: 9/16/2022 1:13:46 PM
Printed by: wet

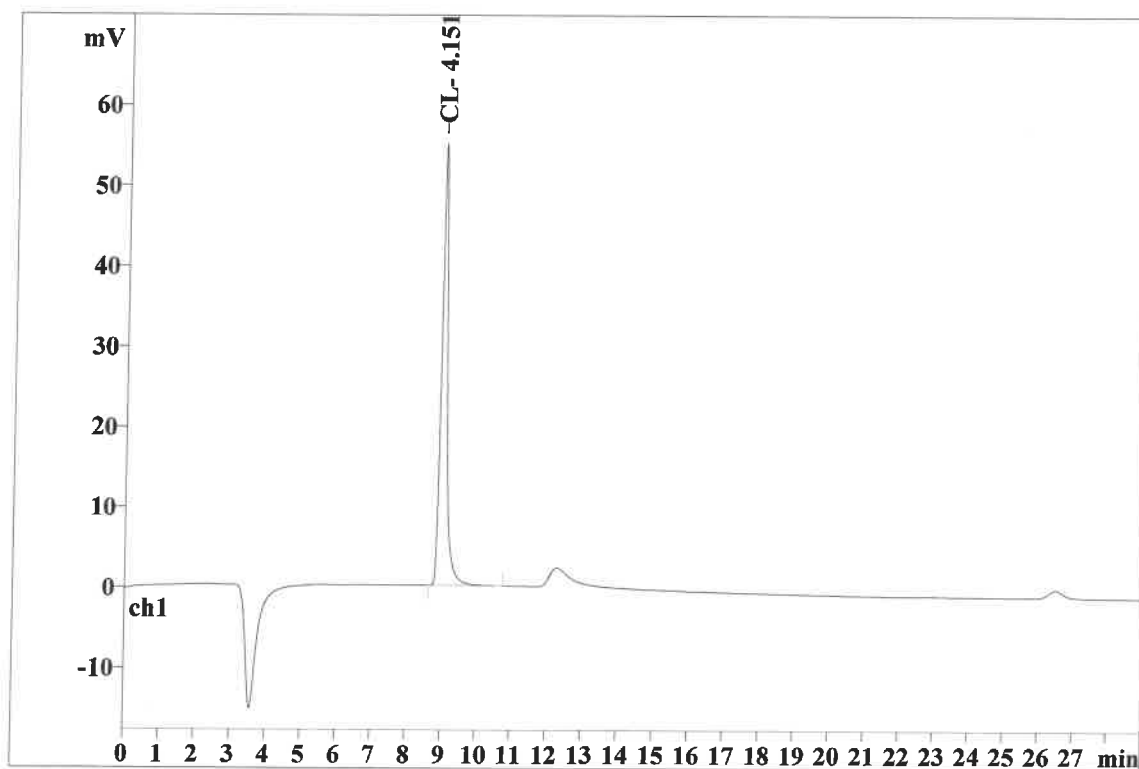
Ident: N4628-04DLX50
Analysis from: 9/15/2022 9:03:48 PM
File: _2022-09-15_

Last save: 9/15/2022 9:32:48 PM

Method: AnionsIC2-091422.mtw
Run operator: wet
Analysis number: 31892

Last save: 9/15/2022 10:43

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	0.00	0.000	0.00	0.00	0.000	0.00
2	8.98	0.167	55.10	99.99	663.883	100.00
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	0.00	0.000	0.00	0.00	0.000	0.00
7	29.00	0.024	55.10	99.99	663.883	100.00

This report has been created by IC Net
METROHM LTD

Report date: 9/16/2022 1:13:53 PM
Printed by: wet

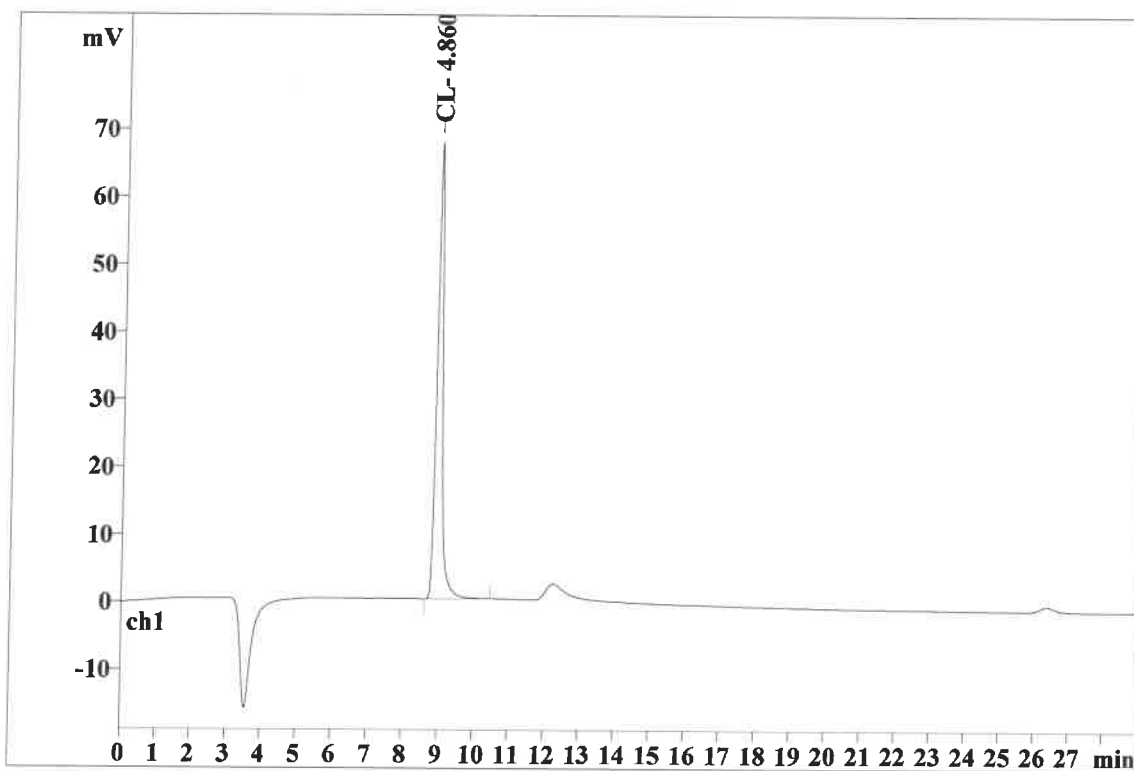
Ident: N4628-06DLX100
Analysis from: 9/15/2022 9:35:25 PM
File: _2022-09-15_

Last save: 9/15/2022 10:04:25 PM

Method: AnionsIC2-091422.mtw
Run operator: wet
Analysis number: 31893

Last save: 9/15/2022 10:43

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	0.00	0.000	0.00	0.00	0.000	0.00
2	8.93	0.162	67.59	100.00	781.174	100.00
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	0.00	0.000	0.00	0.00	0.000	0.00
7	29.00	0.023	67.59	100.00	781.174	100.00

This report has been created by IC Net
METROHM LTD

Report date: 9/16/2022 1:14:03 PM
Printed by: wet

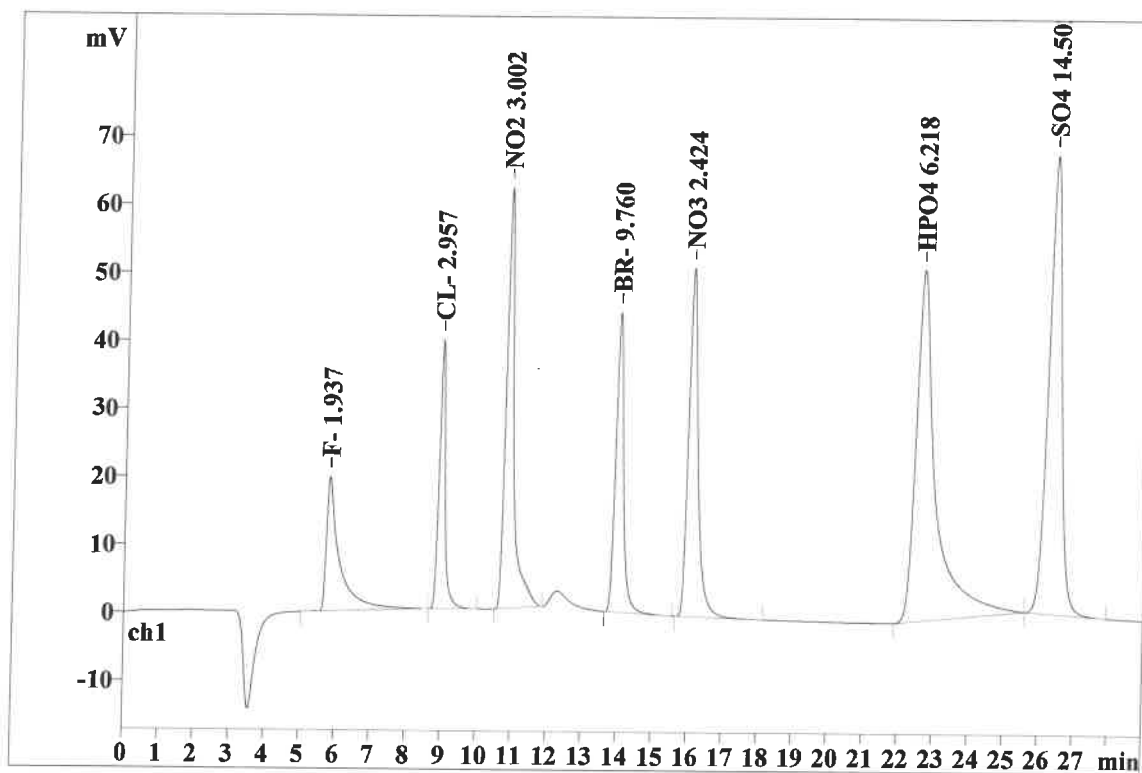
Ident: CCV
Analysis from: 9/15/2022 10:07:11 PM
File: _2022-09-15_

Last save: 9/15/2022 10:36:11 PM

Method: AnionsIC2-091422.mtw
Run operator: wet
Analysis number: 31894

Last save: 9/15/2022 10:43

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	5.80	0.290	19.78	5.89	514.314	6.88
2	8.94	0.166	39.60	11.80	466.053	6.24
3	10.82	0.214	61.84	18.43	1003.699	13.43
4	13.97	0.228	44.13	13.15	693.616	9.28
5	16.04	0.273	51.26	15.27	979.314	13.11
6	22.60	0.468	51.60	15.37	2026.110	27.11
7	26.34	0.399	67.40	20.08	1789.672	23.95
7	29.00	0.291	335.62	100.00	7472.777	100.00

This report has been created by IC Net
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Report date: 9/16/2022 1:14:11 PM
Printed by: wet

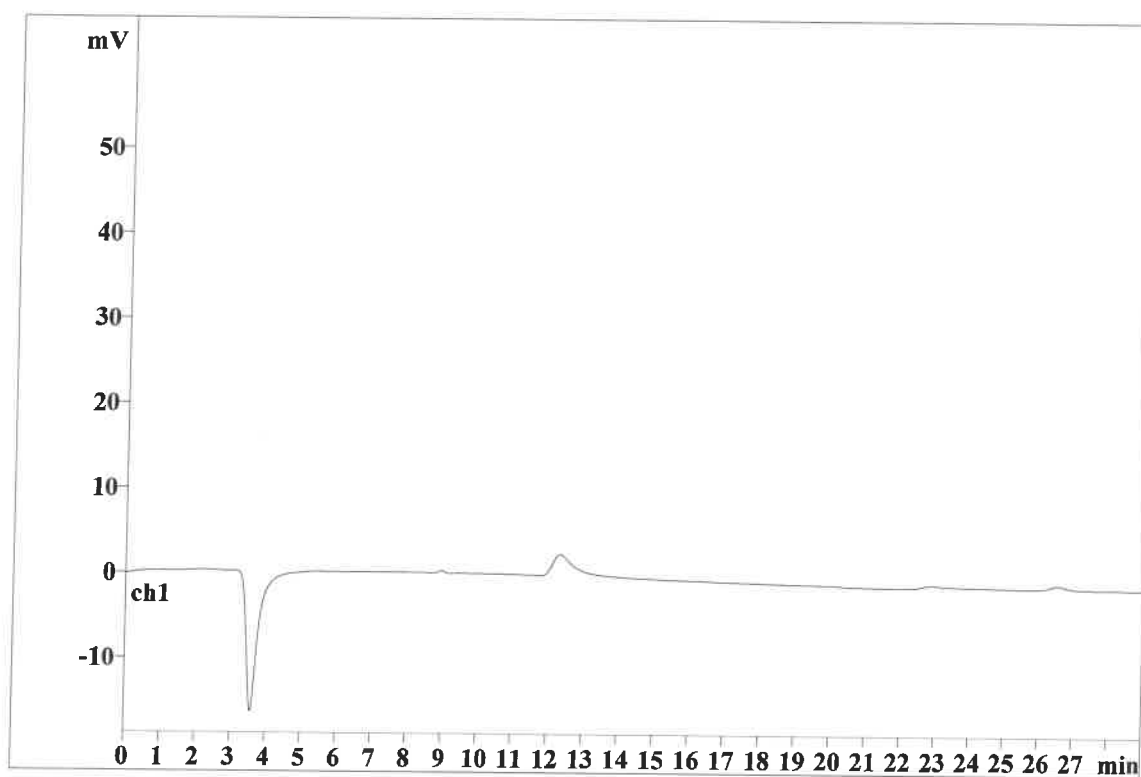
Ident: CCB
Analysis from: 9/15/2022 10:38:48 PM
File: _2022-09-15_

Last save: 9/15/2022 11:07:48 PM

Method: AnionsIC2-091422.mtw
Run operator: wet
Analysis number: 31895

Last save: 9/15/2022 10:43

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: 9/19/2022 11:23:55 AM
Printed by: wet

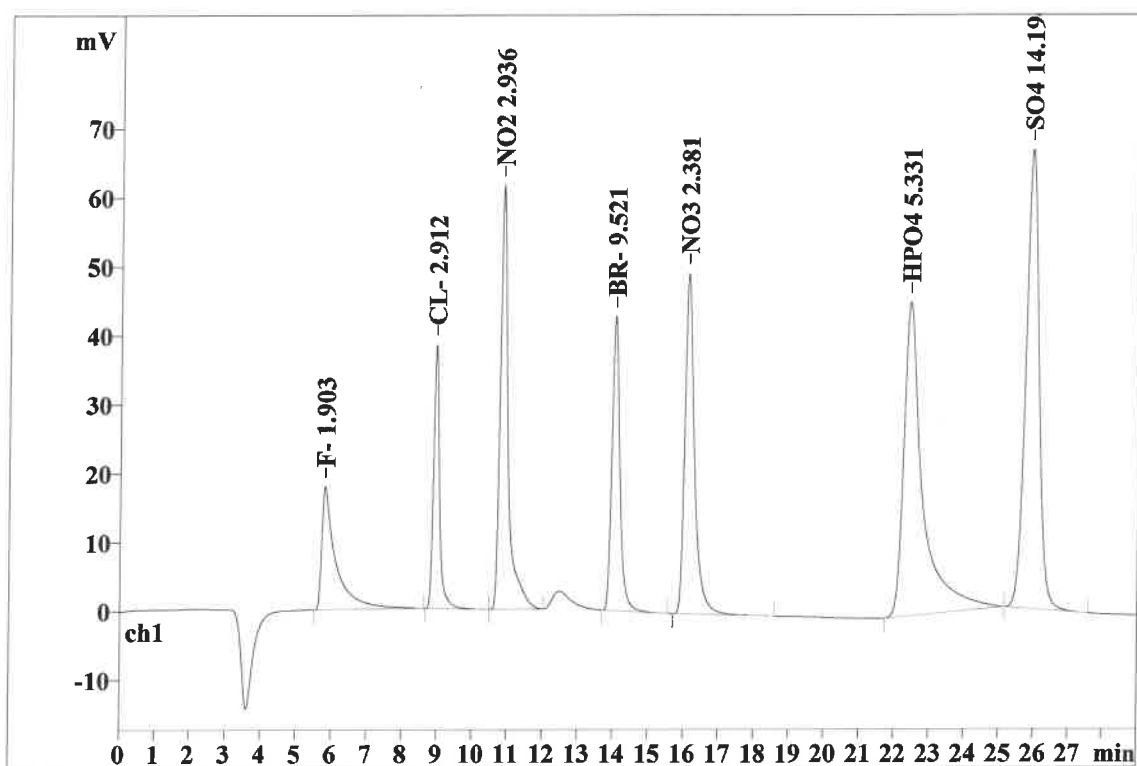
Ident: CCV
Analysis from: 9/16/2022 12:16:18 PM
File: _2022-09-16_

Last save: 9/16/2022 12:45:18 PM

Method: AnionsIC2-091422.mtw
Run operator: wet
Analysis number: 31905

Last save: 9/15/2022 10:43

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	5.81	0.329	17.91	5.56	504.293	7.16
2	8.95	0.167	38.35	11.90	458.635	6.51
3	10.84	0.209	61.63	19.12	979.629	13.90
4	14.03	0.229	42.76	13.27	675.595	9.59
5	16.10	0.276	49.44	15.34	960.792	13.64
6	22.43	0.457	45.57	14.14	1717.689	24.38
7	25.90	0.394	66.67	20.68	1749.424	24.83
7	29.00	0.295	322.34	100.00	7046.058	100.00

This report has been created by IC Net
METROHM LTD

Report date: 9/19/2022 11:24:04 AM
Printed by: wet

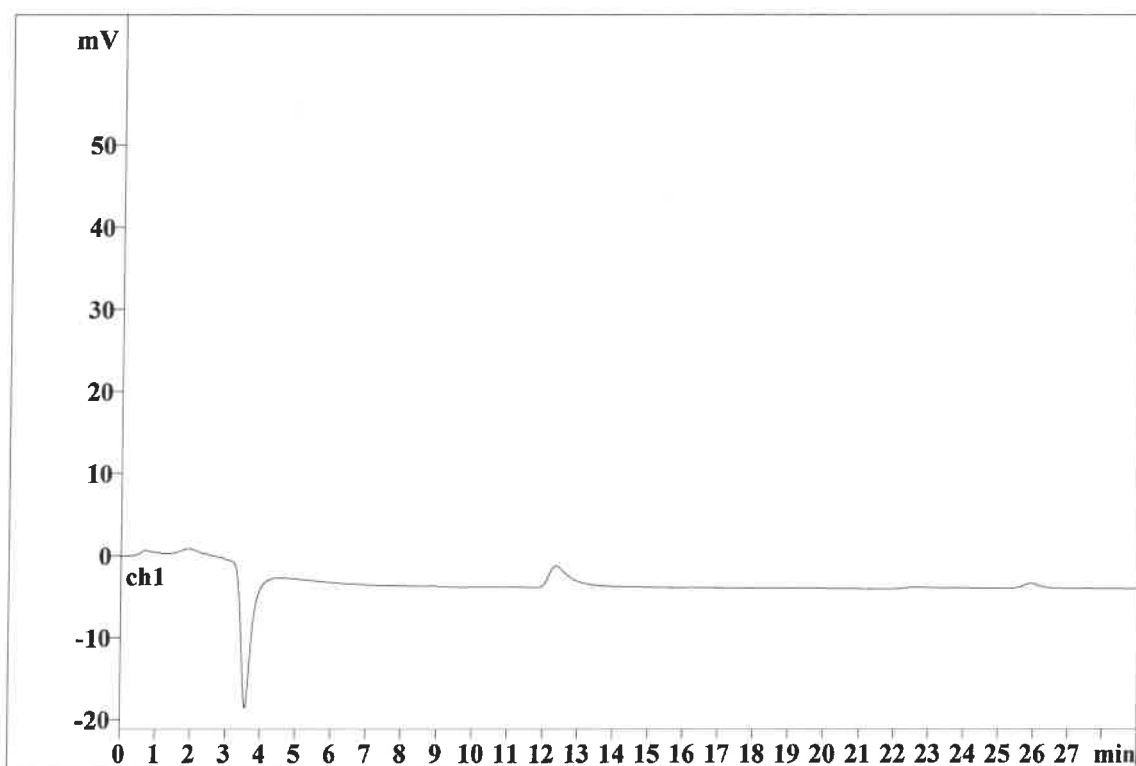
Ident: CCB
Analysis from: 9/16/2022 1:12:44 PM
File: _2022-09-16_

Last save: 9/16/2022 1:41:44 PM

Method: AnionsIC2-091422.mtw
Run operator: wet
Analysis number: 31908

Last save: 9/15/2022 10:43

SAMPLE:
: IZ/AP
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

Report date: 9/19/2022 11:24:11 AM
Printed by: wet

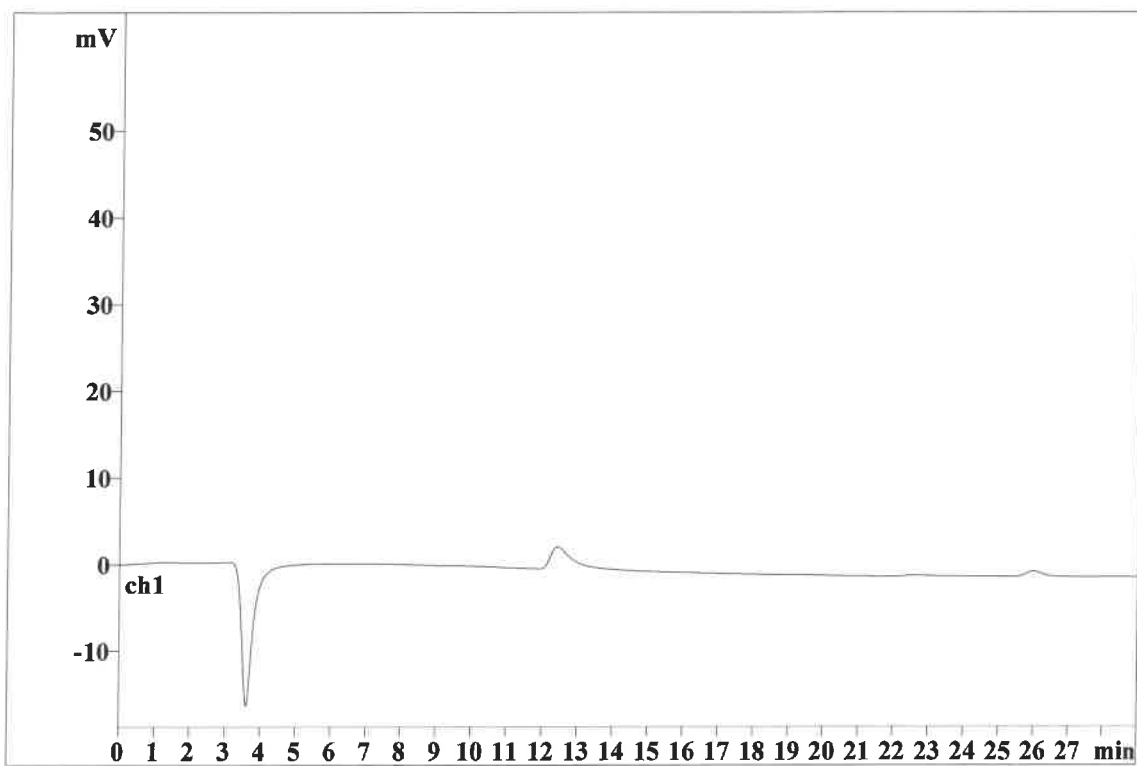
Ident: LB122037BLW2
Analysis from: 9/16/2022 1:44:22 PM
File: _2022-09-16_

Last save: 9/19/2022 11:23:38 AM

Method: AnionsIC2-091422.mtw
Run operator: wet
Analysis number: 31909

Last save: 9/15/2022 10:43

SAMPLE:
: IZ/AP
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: 9/19/2022 11:24:17 AM
Printed by: wet

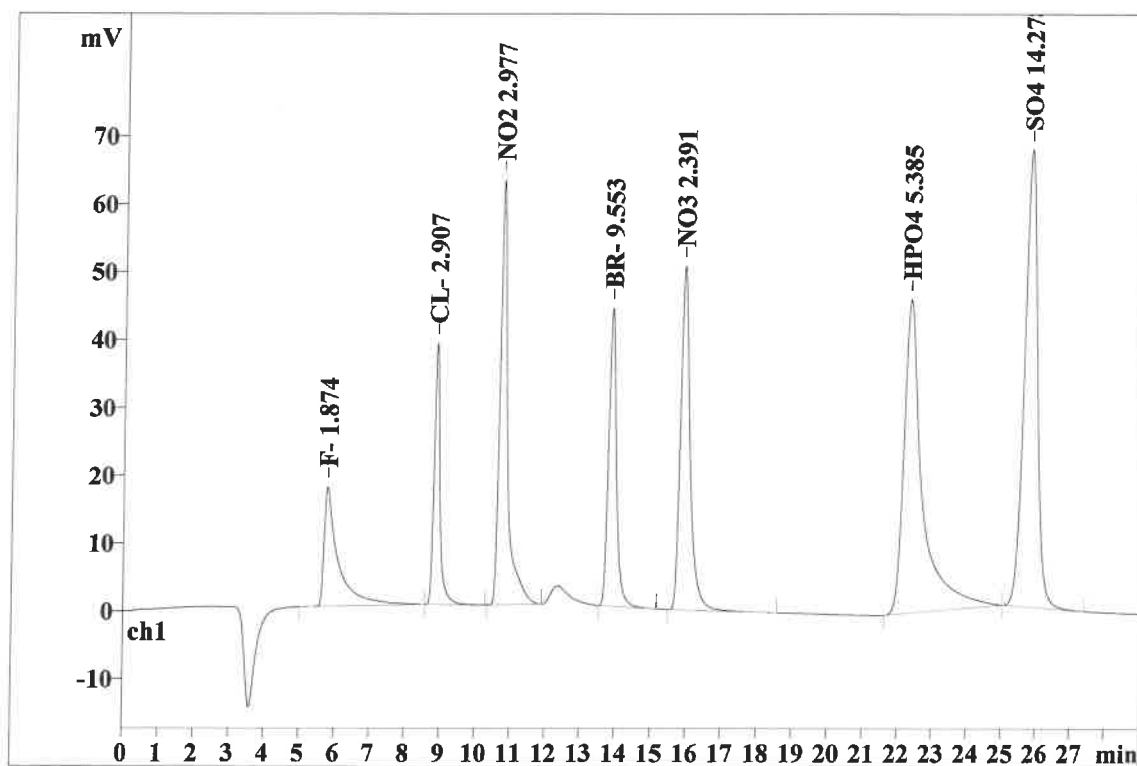
Ident: LB122037BSW2
Analysis from: 9/16/2022 2:15:59 PM
File: _2022-09-16_

Last save: 9/19/2022 11:23:38 AM

Method: AnionsIC2-091422.mtw
Run operator: wet
Analysis number: 31910

Last save: 9/15/2022 10:43

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	5.77	0.321	17.63	5.38	495.958	7.00
2	8.86	0.166	38.62	11.80	457.743	6.46
3	10.72	0.208	62.71	19.16	994.847	14.04
4	13.85	0.225	43.94	13.42	678.028	9.57
5	15.88	0.271	50.73	15.50	964.997	13.61
6	22.30	0.455	46.28	14.14	1736.365	24.50
7	25.76	0.392	67.46	20.61	1760.375	24.83
7	29.00	0.291	327.37	100.00	7088.313	100.00

This report has been created by IC Net
METROHM LTD

Report date: 9/19/2022 11:24:25 AM
Printed by: wet

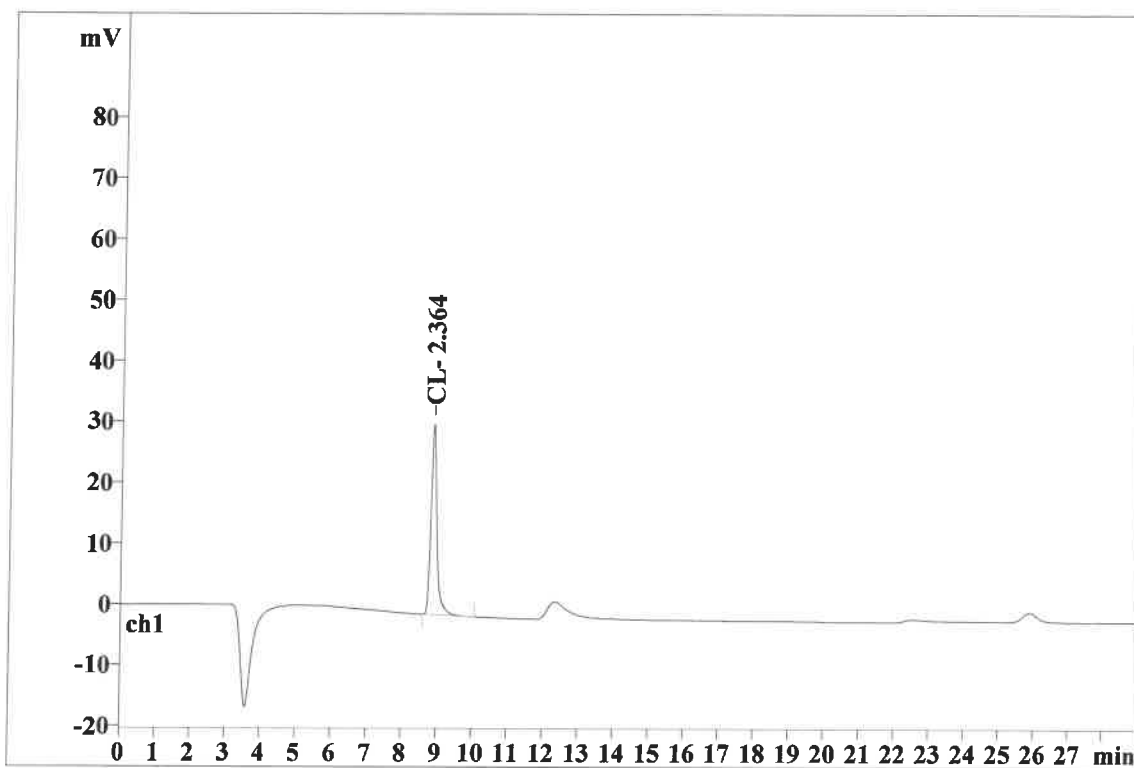
Ident: N4663-05X20
Analysis from: 9/16/2022 2:47:44 PM
File: _2022-09-16_

Last save: 9/16/2022 3:22:38 PM

Method: AnionsIC2-091422.mtw
Run operator: wet
Analysis number: 31911

Last save: 9/15/2022 10:43

SAMPLE:
: IZ/AP
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	0.00	0.000	0.00	0.00	0.000	0.00
2	8.87	0.166	31.30	100.00	367.818	100.00
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	0.00	0.000	0.00	0.00	0.000	0.00
7	29.00	0.024	31.30	100.00	367.818	100.00

This report has been created by IC Net
METROHM LTD

Report date: 9/19/2022 11:24:31 AM
Printed by: wet

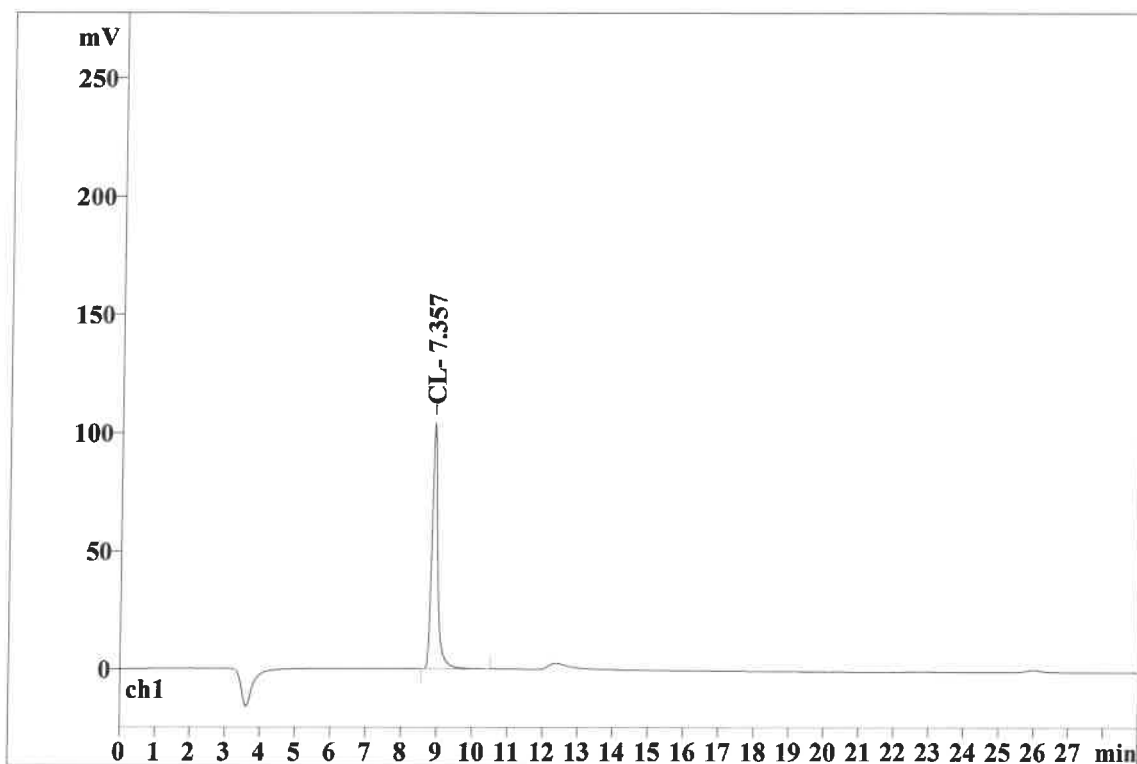
Ident: N4663-01X100
Analysis from: 9/16/2022 3:19:30 PM
File: _2022-09-16_

Last save: 9/16/2022 3:52:47 PM

Method: AnionsIC2-091422.mtw
Run operator: wet
Analysis number: 31912

Last save: 9/15/2022 10:43

SAMPLE:
: IZ/AP
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	0.00	0.000	0.00	0.00	0.000	0.00
2	8.90	0.161	103.82	100.00	1194.931	100.00
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	0.00	0.000	0.00	0.00	0.000	0.00
7	29.00	0.023	103.82	100.00	1194.931	100.00

This report has been created by IC Net
METROHM LTD

Report date: 9/19/2022 11:24:38 AM
Printed by: wet

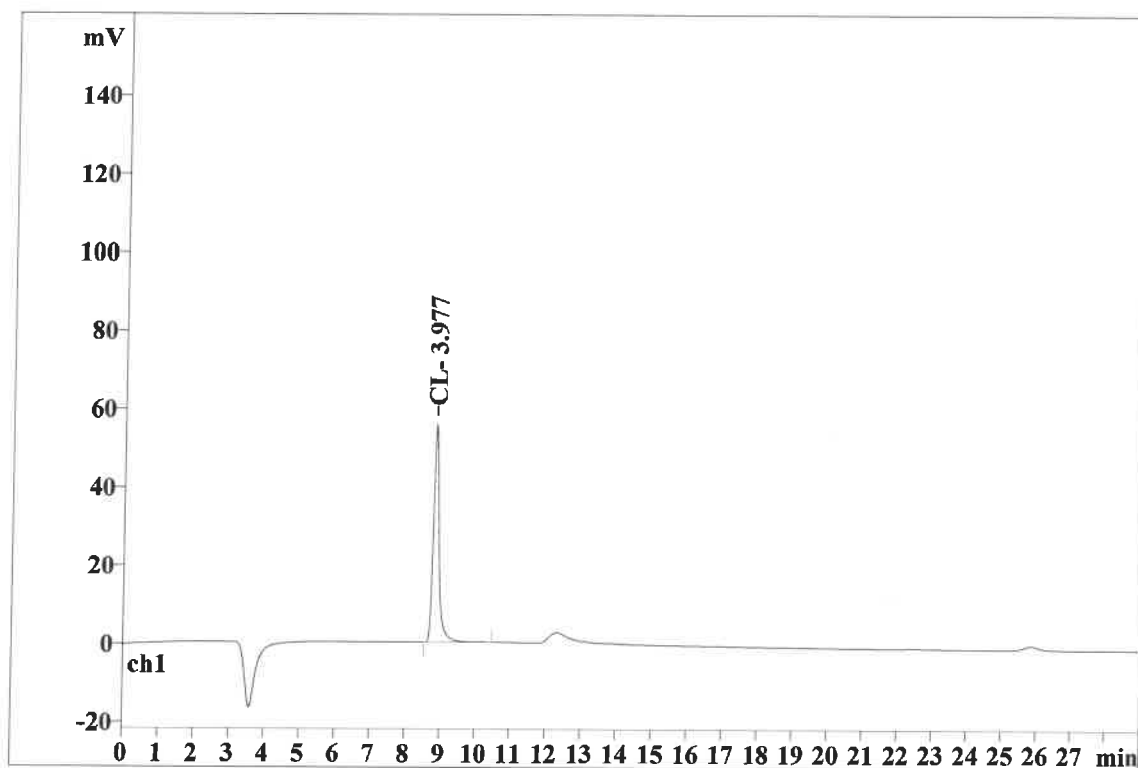
Ident: N4663-03X100
Analysis from: 9/16/2022 3:51:08 PM
File: _2022-09-16_

Last save: 9/16/2022 4:20:08 PM

Method: AnionsIC2-091422.mtw
Run operator: wet
Analysis number: 31913

Last save: 9/15/2022 10:43

SAMPLE:
: IZ/AP
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	0.00	0.000	0.00	0.00	0.000	0.00
2	8.84	0.160	55.49	100.00	634.927	100.00
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	0.00	0.000	0.00	0.00	0.000	0.00
7	29.00	0.023	55.49	100.00	634.927	100.00

This report has been created by IC Net
METROHM LTD

Report date: 9/19/2022 11:24:47 AM
Printed by: wet

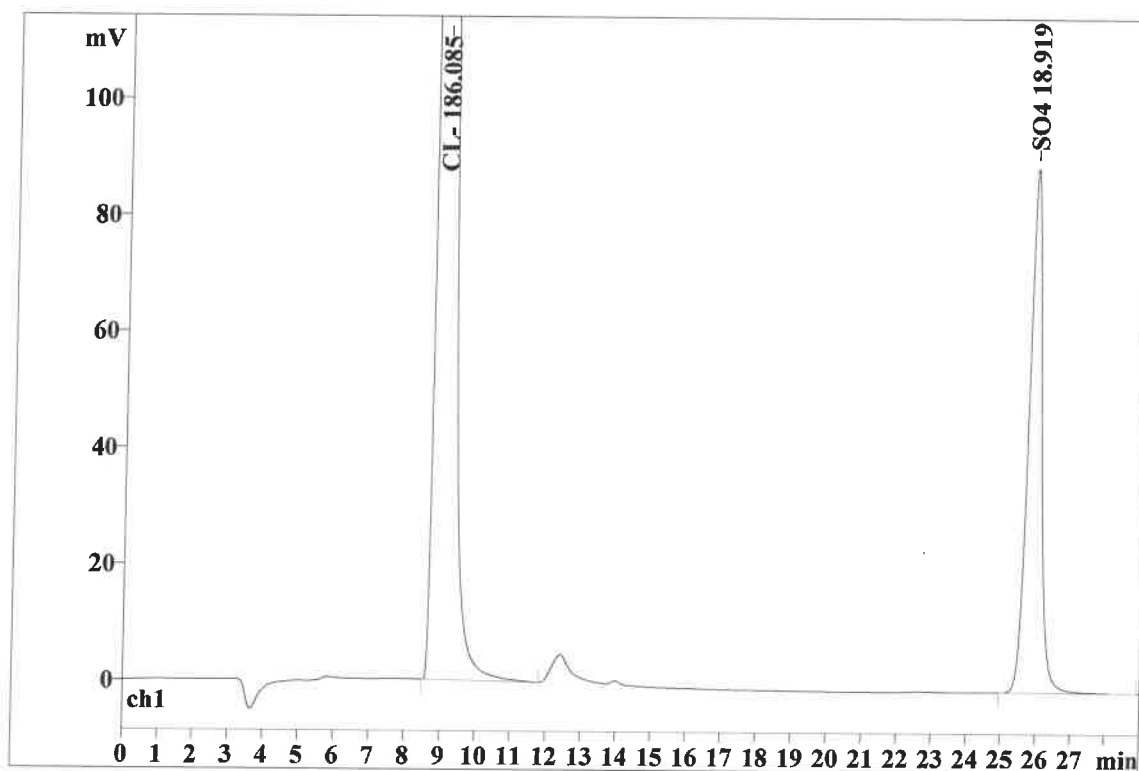
Ident: N4645-09DLX2
Analysis from: 9/16/2022 4:22:46 PM
File: _2022-09-16_

Last save: 9/16/2022 4:51:46 PM

Method: AnionsIC2-091422.mtw
Run operator: wet
Analysis number: 31914

Last save: 9/15/2022 10:43

SAMPLE:
: IZ/AP
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	0.00	0.000	0.00	0.00	0.000	0.00
2	9.03	0.321	1509.67	94.36	30800.170	92.86
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	25.85	0.389	90.13	5.63	2367.422	7.14
7	29.00	0.101	1599.80	99.99	33167.592	100.00

This report has been created by IC Net
METROHM LTD

Report date: 9/19/2022 11:25:18 AM
Printed by: wet

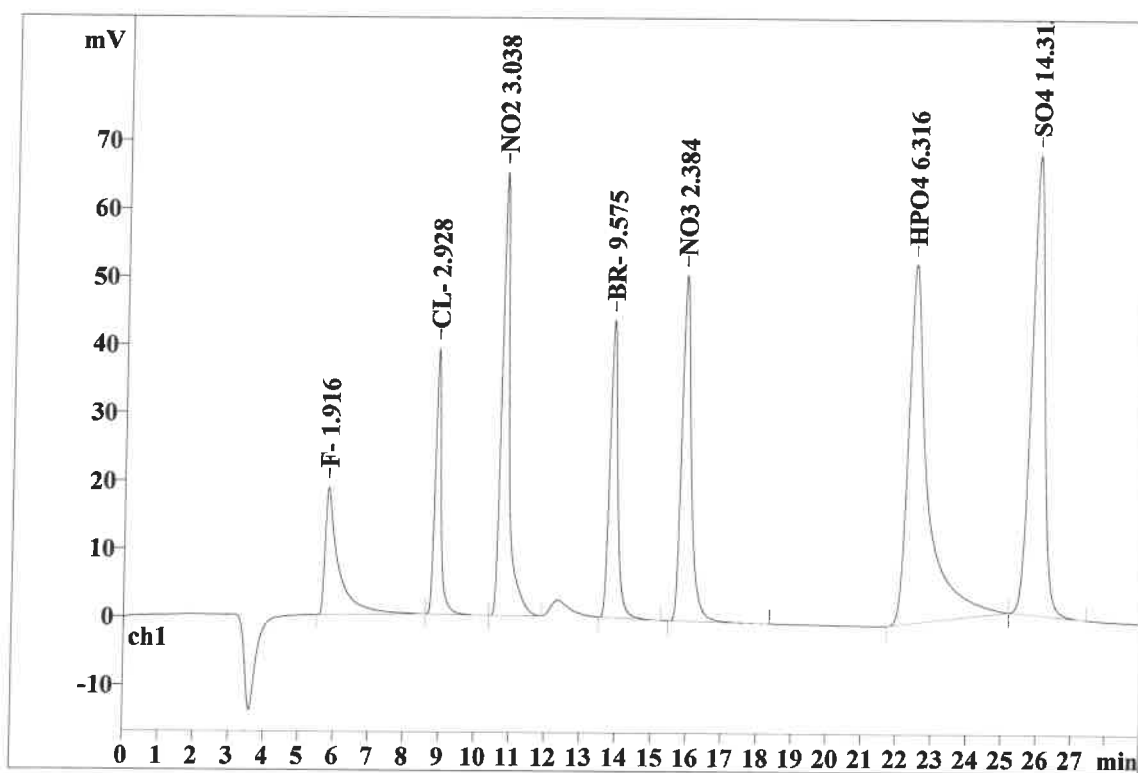
Ident: CCV
Analysis from: 9/16/2022 4:54:33 PM
File: _2022-09-16_

Last save: 9/16/2022 5:23:33 PM

Method: AnionsIC2-091422.mtw
Run operator: wet
Analysis number: 31915

Last save: 9/15/2022 10:43

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	5.80	0.317	18.70	5.53	508.128	6.82
2	8.89	0.166	39.09	11.57	461.241	6.19
3	10.74	0.208	65.23	19.30	1016.910	13.64
4	13.84	0.226	43.76	12.95	679.678	9.12
5	15.86	0.270	50.88	15.06	962.271	12.91
6	22.41	0.468	52.77	15.62	2060.247	27.64
7	25.90	0.393	67.52	19.98	1764.917	23.68
7	29.00	0.293	337.95	100.00	7453.392	100.00

This report has been created by IC Net
METROHM LTD

Report date: 9/19/2022 11:25:26 AM
Printed by: wet

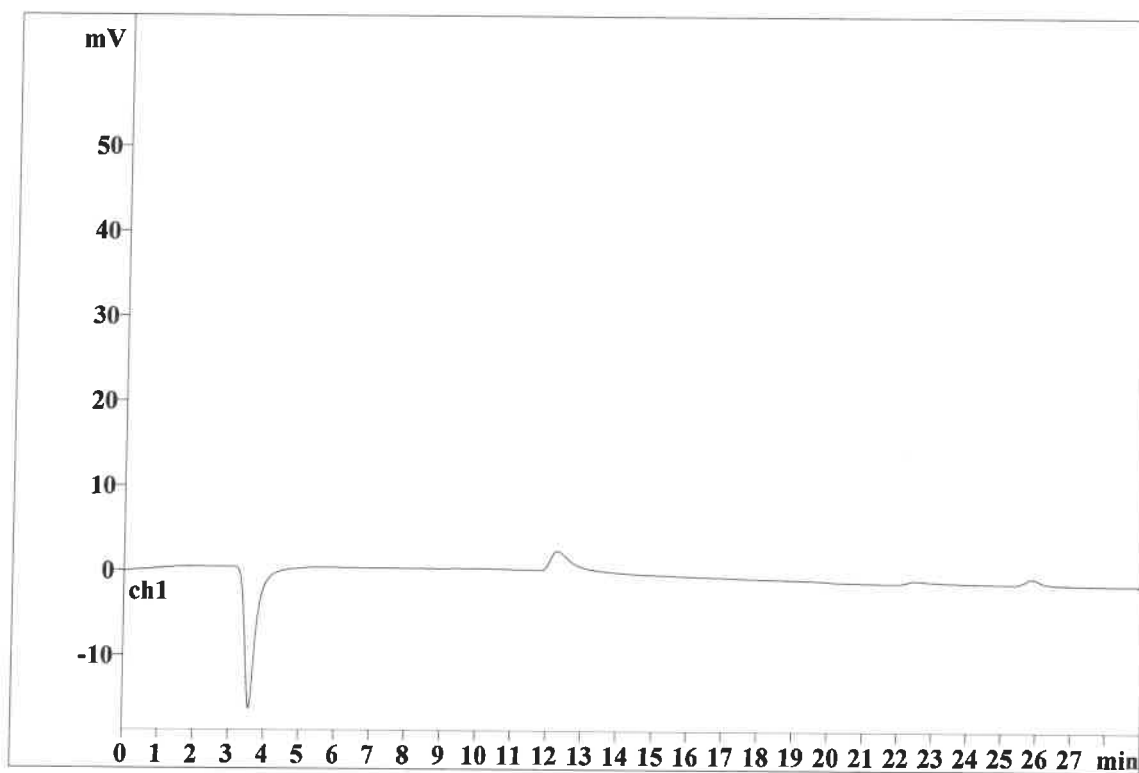
Ident: CCB
Analysis from: 9/16/2022 5:26:11 PM
File: _2022-09-16_

Last save: 9/16/2022 5:55:11 PM

Method: AnionsIC2-091422.mtw
Run operator: wet
Analysis number: 31916

Last save: 9/15/2022 10:43

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

WORKLIST(Hardcopy Internal Chain)

LB122037

WorkList Name : Anions-091522

WorkList ID : 163197

Department : Wet-Chemistry

Date : 09-15-2022 09:43:40

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
09/15/2022	Water	N4628-02	Anions Group1	Cool 4 deg C	DVIR01	N11	HW-54	09/13/2022	300.0
09/15/2022	Water	N4628-04	Anions Group1	Cool 4 deg C	DVIR01	N11	MW-7	09/13/2022	300.0
09/15/2022	Water	N4628-06	Anions Group1	Cool 4 deg C	DVIR01	N11	HW-8	09/13/2022	300.0
09/16/2022	Water	N4635-01	Anions Group1	Cool 4 deg C	INFR01	N11	BI-WEEKLY-INFLUENT	09/14/2022	300.0
09/16/2022	Water	N4645-01	Anions Group1	Cool 4 deg C	NEWJ04	N11	TOLL-MW-02	09/14/2022	300.0
09/16/2022	Water	N4645-03	Anions Group1	Cool 4 deg C	NEWJ04	N11	TOLL-MW-04	09/14/2022	300.0
09/16/2022	Water	N4645-04	Anions Group1	Cool 4 deg C	NEWJ04	N11	TOLL-MW-05	09/14/2022	300.0
09/16/2022	Water	N4645-05	Anions Group1	Cool 4 deg C	NEWJ04	N11	TOLL-MW-06	09/14/2022	300.0
09/16/2022	Water	N4645-08	Anions Group1	Cool 4 deg C	NEWJ04	N11	TOLL-MW-09	09/14/2022	300.0
09/16/2022	Water	N4645-09	Anions Group1	Cool 4 deg C	NEWJ04	N11	TOLL-MW-10	09/14/2022	300.0

Date/Time 9/15/22 12:00
 Raw Sample Received by: 12(50)
 Raw Sample Relinquished by: 12(50)

Date/Time 9/15/22 14:20
 Raw Sample Received by: 12(50)
 Raw Sample Relinquished by: 12(50)

WORKLIST(Hardcopy Internal Chain)

LB 122057

WorkList Name : Anions-091522-2 WorkList ID : 163209 Department : Wet-Chemistry Date : 09-15-2022 15:10:59

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
09/16/2022	Water	N4663-01	Anions Group1	Cool 4 deg C	DVIR01	N11	HW-43	09/14/2022	300.0
09/16/2022	Water	N4663-03	Anions Group1	Cool 4 deg C	DVIR01	N11	SVE-03	09/14/2022	300.0
09/16/2022	Water	N4663-05	Anions Group1	Cool 4 deg C	DVIR01	N11	HW-9	09/14/2022	300.0

Date/Time 9/15/22 16:00
 Raw Sample Received by: 12(50)
 Raw Sample Relinquished by: SP(50C)

Date/Time 9/15/22 16:45
 Raw Sample Received by: SP(50C)
 Raw Sample Relinquished by: 12(50)