

IC-2
300.0
5/21/2020
AM

Clear table

ident	concentra tion F-	concentrati on 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	2020-05-19_	5/19/20 9:52		AM/AP
STD2	0.1870	0.3960	0.4110	1.3700	0.3400	0.4580	2.1460	2020-05-19_	5/19/20 10:22		AM/AP
STD3	0.4240	0.6700	0.6630	2.2400	0.5650	1.0120	3.4020	2020-05-19_	5/19/20 10:53		AM/AP
STD4	0.8450	1.1940	1.1870	3.9630	0.9910	1.8770	5.9360	2020-05-19_	5/19/20 12:03		AM/AP
STD5	1.9230	2.7930	2.7880	9.2610	2.3180	5.2100	13.7310	2020-05-19_	5/19/20 12:33		AM/AP
STD6	4.0070	5.9150	5.9230	19.7000	4.9090	10.0710	29.5280	2020-05-19_	5/19/20 13:04		AM/AP
STD7	5.0150	7.6320	7.6280	25.4650	6.3770	12.3730	38.2580	2020-05-19_	5/19/20 14:11		AM/AP
ICV	2.0670	3.1420	3.1560	10.9120	2.5730	5.2770	15.3330	2020-05-19_	5/19/20 16:07		AM/AP
ICB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2020-05-19_	5/19/20 16:37		AM/AP
CCV	2.1060	3.1650	3.1700	10.9800	2.6190	5.2660	15.5340	2020-05-20_	5/20/20 11:55		AM/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2020-05-20_	5/20/20 12:28		AM/AP
LB109242BLW	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2020-05-20_	5/20/20 12:59		AM/AP
LB109242BSW	1.9360	2.8210	2.8300	9.8350	2.3280	5.1930	13.8450	2020-05-20_	5/20/20 13:29		AM/AP
L2720-01	0.1920	851.0050	0.0000	0.7380	0.5310	0.0000	30.3580	2020-05-20_	5/20/20 14:00		AM/AP
L2720-02	0.3080	175.0170	0.0000	0.0000	0.0000	0.0000	7.4790	2020-05-20_	5/20/20 14:31		AM/AP
L2720-02DUP	0.2790	180.3170	0.0000	0.0000	0.0000	0.0000	7.7420	2020-05-20_	5/20/20 16:03		AM/AP
L2720-02MS	2.7030	165.0000	2.9870	10.2210	2.4200	10.9930	21.3910	2020-05-20_	5/20/20 16:33		AM/AP
L2720-02MSD	2.5960	163.7140	2.9910	9.9840	2.3860	10.9860	20.9580	2020-05-20_	5/20/20 17:04		AM/AP
CCV	1.9950	2.9910	2.9960	10.4640	2.5060	5.8360	14.7170	2020-05-20_	5/20/20 18:36		AM/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2020-05-20_	5/20/20 19:07		AM/AP
L2708-01DLX5	0.0000	5.4480	0.0000	0.0000	0.0000	0.0000	5.6840	2020-05-20_	5/20/20 21:10		AM/AP
L2708-02DLX50	0.0000	3.3120	0.0000	0.0000	0.0000	0.0000	0.0000	2020-05-20_	5/20/20 21:40		AM/AP
L2708-03DLX50	0.0000	3.3000	0.0000	0.0000	0.0000	0.0000	0.0000	2020-05-20_	5/20/20 22:11		AM/AP
L2708-04DLX2	0.0000	43.1570	0.0000	0.0000	0.0000	0.0000	20.8980	2020-05-20_	5/20/20 22:42		AM/AP
L2708-04DL2X20	0.0000	3.7010	0.0000	0.0000	0.0000	0.0000	2.8610	2020-05-20_	5/20/20 23:12		AM/AP
L2709-01	0.1520	0.7510	0.0000	0.0000	0.3250	0.0000	0.0000	2020-05-20_	5/20/20 23:43		AM/AP
L2721-01	0.0000	0.1680	0.0000	0.0000	0.0000	0.0000	0.0000	2020-05-21_	5/21/20 0:14		AM/AP
L2720-02DLX50	0.0000	2.6100	0.0000	0.0000	0.0000	0.0000	0.0000	2020-05-21_	5/21/20 1:15		AM/AP
CCV	2.0770	2.8880	2.8840	10.0470	2.3770	6.1020	14.1540	2020-05-21_	5/21/20 1:46		AM/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2020-05-21_	5/21/20 2:16		AM/AP

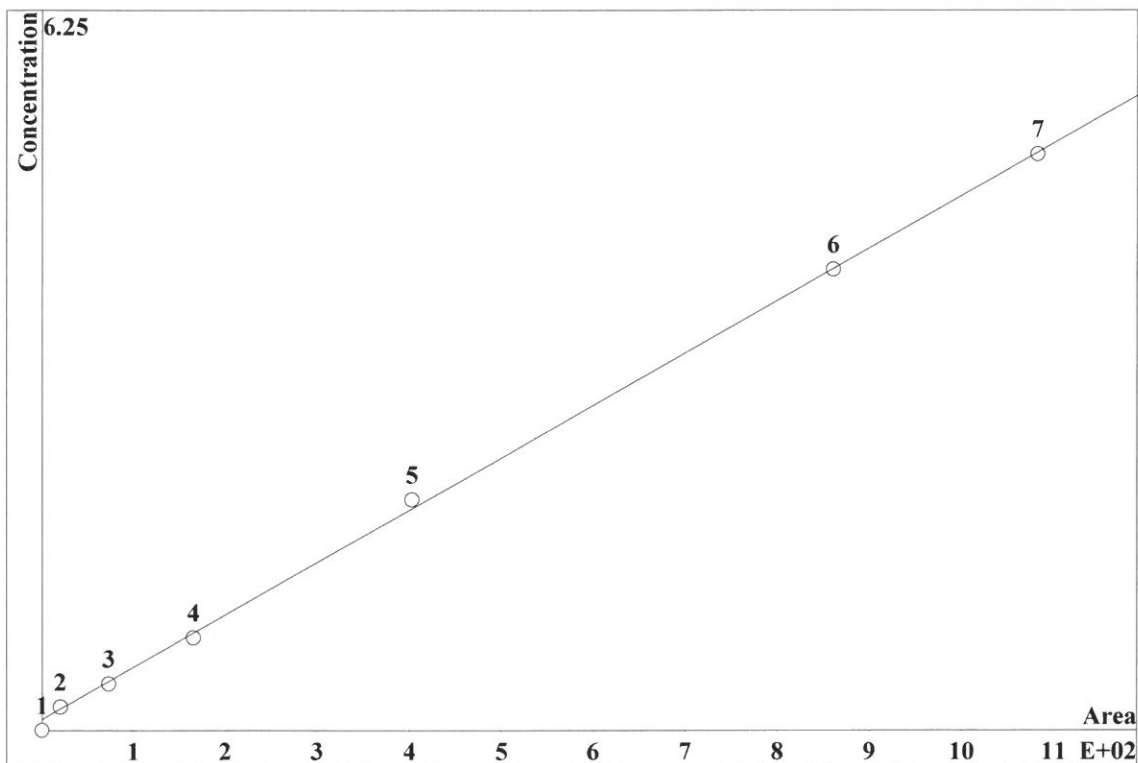
CALIBRATION OF COMPONENT F-

Method: AnionsIC2-051920.mtw
 Equation: $Q = 0.0909942 \cdot A + 1.84464$
 RSD: 2.287 %
 Correlation coefficient: 0.999779

IC-2

M300.0

5/20/2020
 AM



K3 = 0 K2 = 0 K1 = 0.0909942 K0 = 1.84464

Base: Area

Ref.channel: ch1

ISTD:

Formula: Linear

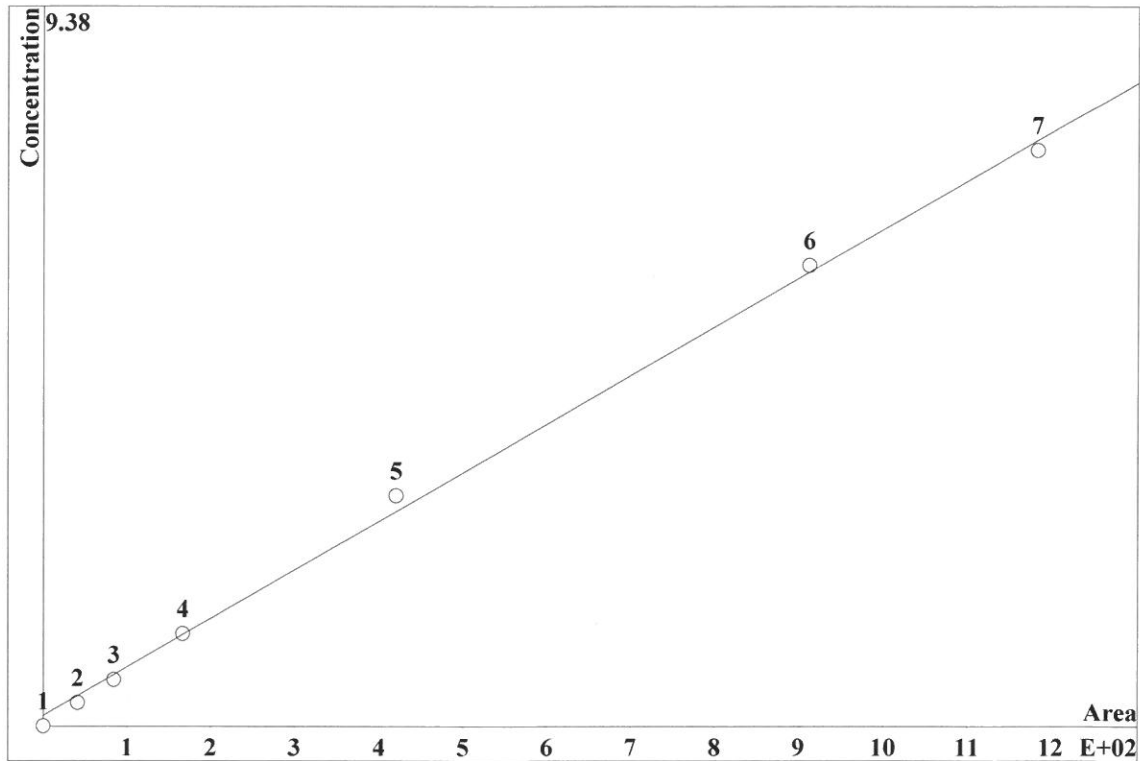
Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	0.6485	20.75	0.2	20	5.75		
3	1.606	72.9	0.4	20	5.75		
4	3.974	165.4	0.8	20	5.75		
5	9.721	402.4	2	20	5.75		
6	21.71	860.5	4	20	5.75		
7	27.61	1082	5	20	5.75		

□□□

CALIBRATION OF COMPONENT CL-

Method: AnionsIC2-051920.mtw
 Equation: $Q = 0.126605 \cdot A + 2.72055$
 RSD: 4.608 %
 Correlation coefficient: 0.999102

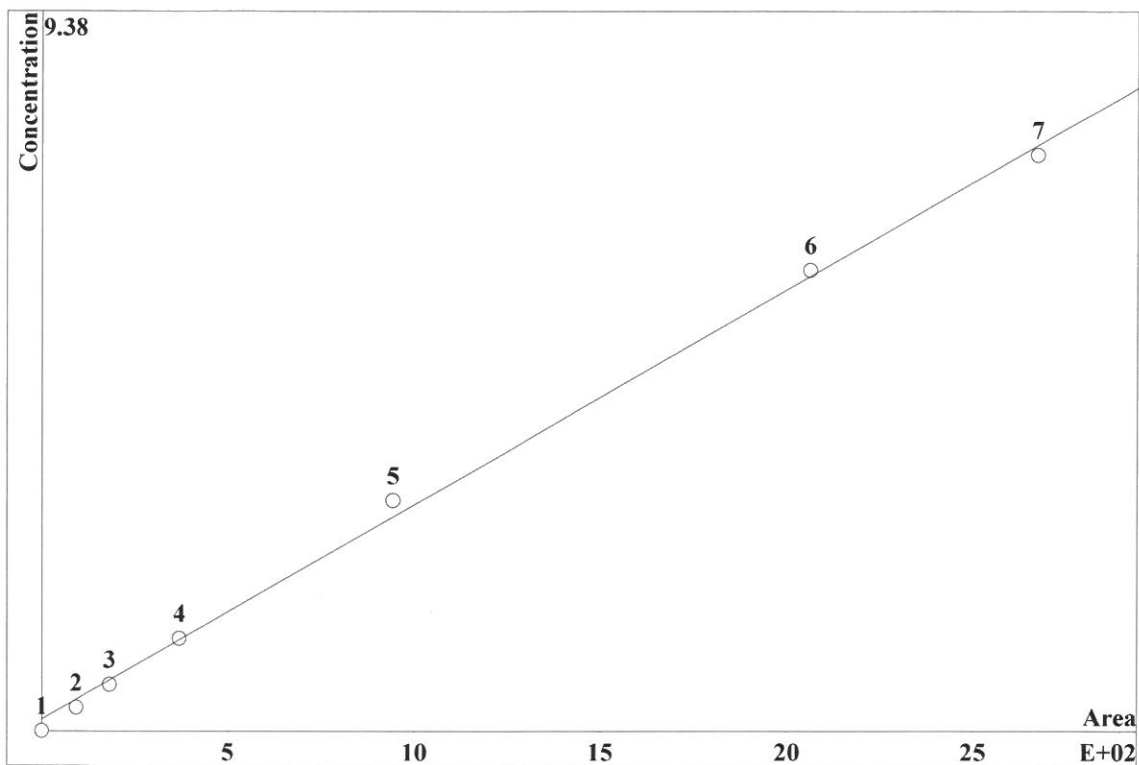


K3 = 0 K2 = 0 K1 = 0.126605 K0 = 2.72055
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	3.155	41.09	0.3	20	8.834		
3	6.417	84.41	0.6	20	8.834		
4	13.07	167.1	1.2	20	8.834		
5	33.54	419.7	3	20	8.834		
6	74.41	912.9	6	20	8.834		
7	98.4	1184	7.5	20	8.834		

CALIBRATION OF COMPONENT NO2

Method: AnionsIC2-051920.mtw
 Equation: $Q = 0.0560022 \cdot A + 2.98338$
 RSD: 4.665 %
 Correlation coefficient: 0.999080



K3 = 0 K2 = 0 K1 = 0.0560022 K0 = 2.98338

Base: Area

Ref.channel: chl

ISTD:

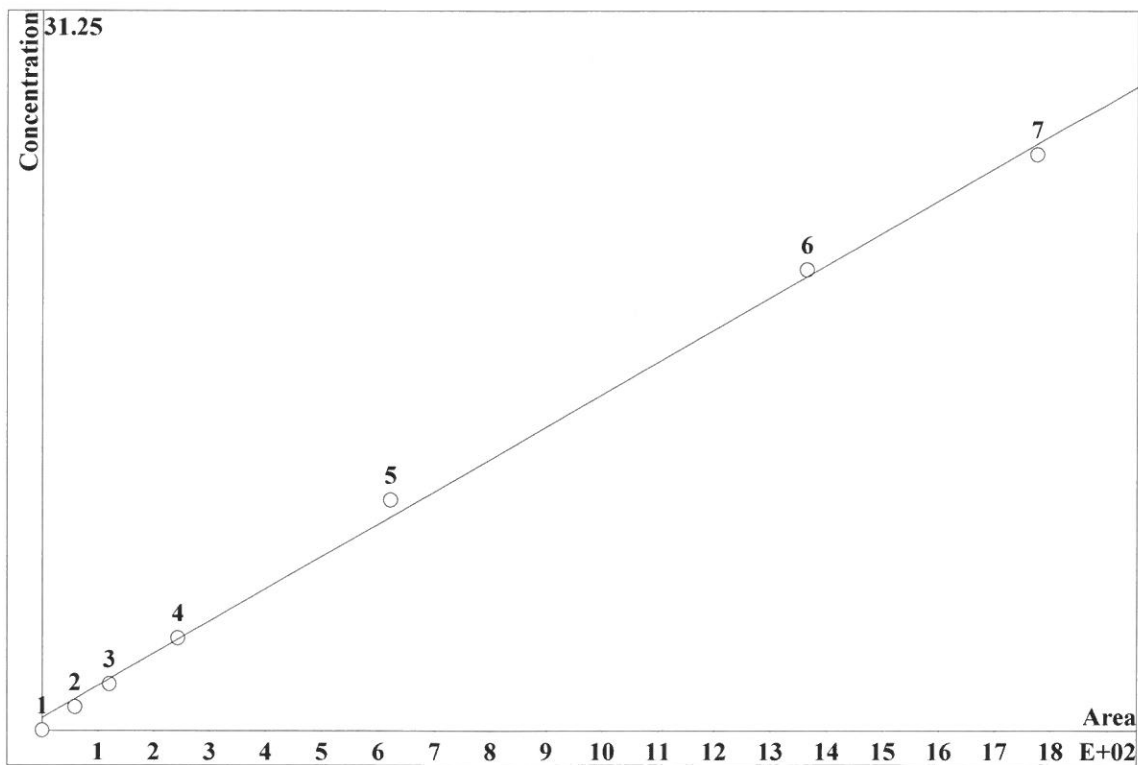
Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	5.106	93.56	0.3	20	10.73		
3	10.62	183.6	0.6	20	10.73		
4	21.77	370.5	1.2	20	10.73		
5	54.79	942.6	3	20	10.73		
6	115.3	2062	6	20	10.73		
7	152.8	2671	7.5	20	10.73		

CALIBRATION OF COMPONENT BR-

Method: AnionsIC2-051920.mtw
 Equation: $Q = 0.280857 \cdot A + 10.8654$
 RSD: 4.955 %
 Correlation coefficient: 0.998962



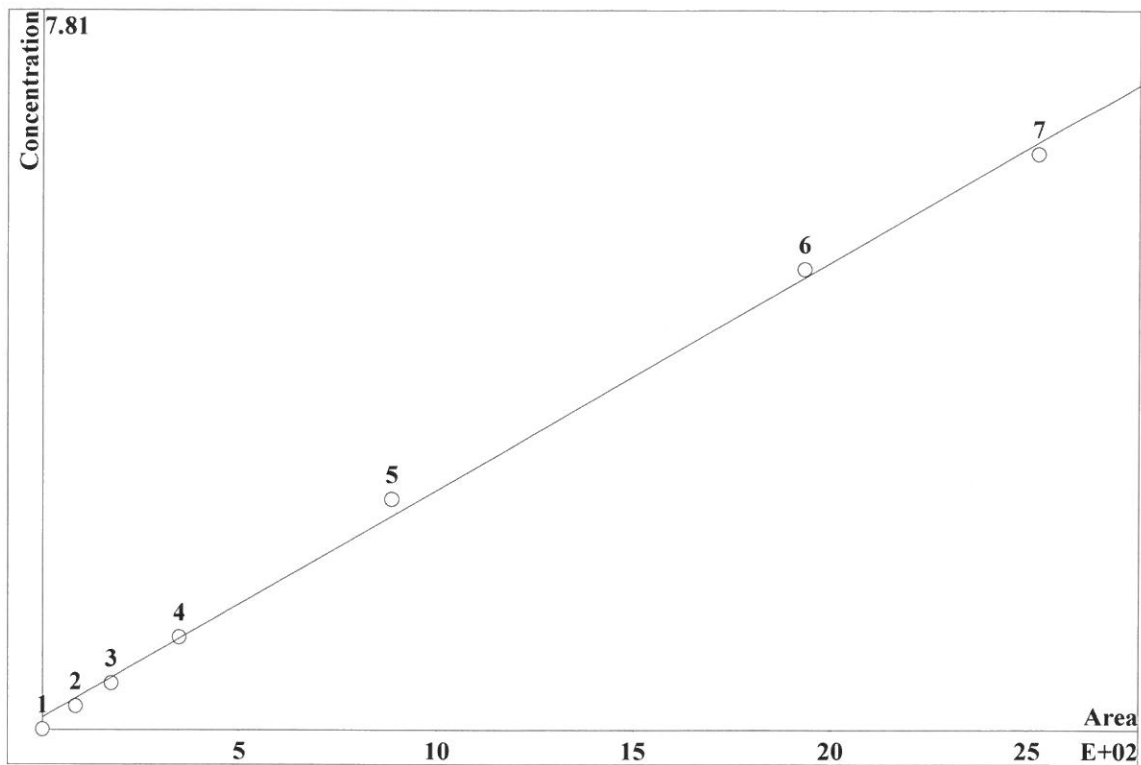
K3 = 0 K2 = 0 K1 = 0.280857 K0 = 10.8654

Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	3.14	58.87	1	20			14
3	6.683	120.9	2	20			14
4	13.99	243.5	4	20			14
5	36.94	620.8	10	20			14
6	83.37	1364	20	20			14
7	110.9	1775	25	20			14

CALIBRATION OF COMPONENT NO3

Method: AnionsIC2-051920.mtw
 Equation: $Q = 0.0494351 \cdot A + 2.62515$
 RSD: 5.111 %
 Correlation coefficient: 0.998895



K3 = 0 K2 = 0 K1 = 0.0494351 K0 = 2.62515

Base: Area

Ref.channel: ch1

ISTD:

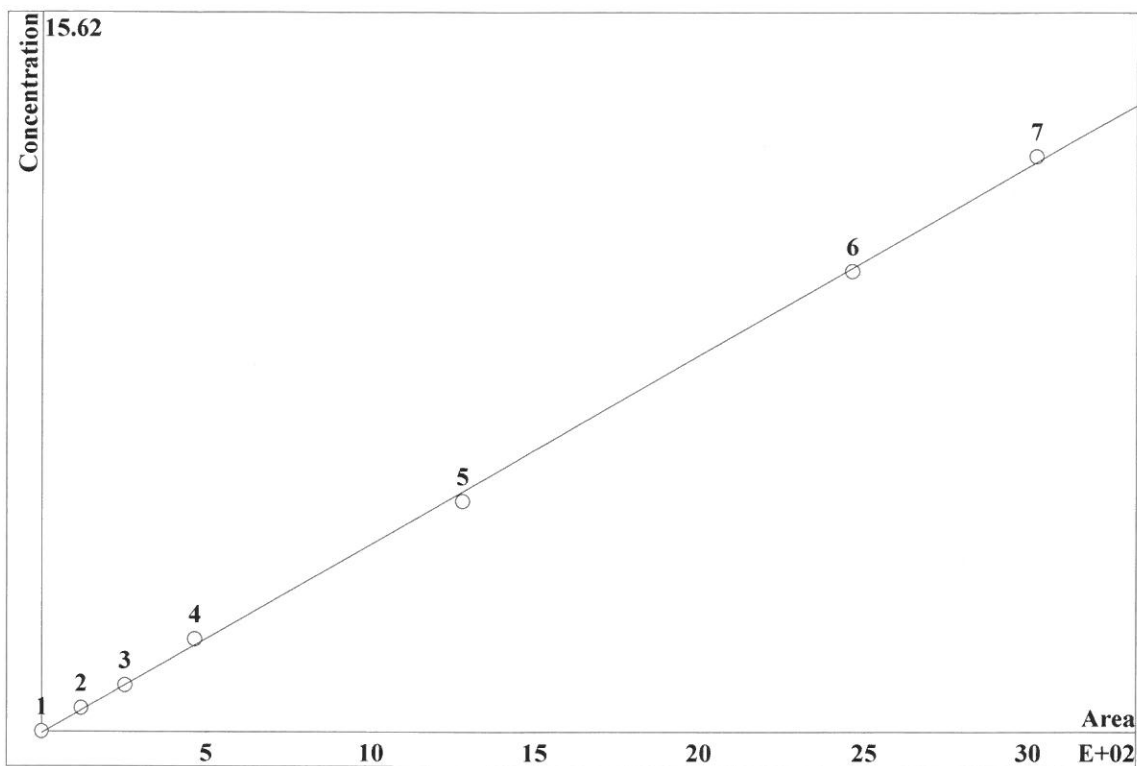
Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	3.813	84.58	0.25	20	16.26		
3	7.955	175.3	0.5	20	16.26		
4	16.46	347.7	1	20	16.26		
5	42.51	884.8	2.5	20	16.26		
6	94.61	1933	5	20	16.26		
7	125.6	2527	6.25	20	16.26		

CALIBRATION OF COMPONENT HPO4

Method: AnionsIC2-051920.mtw
 Equation: $Q = 0.0821496 \cdot A - 0.783919$
 RSD: 2.777 %
 Correlation coefficient: 0.999674



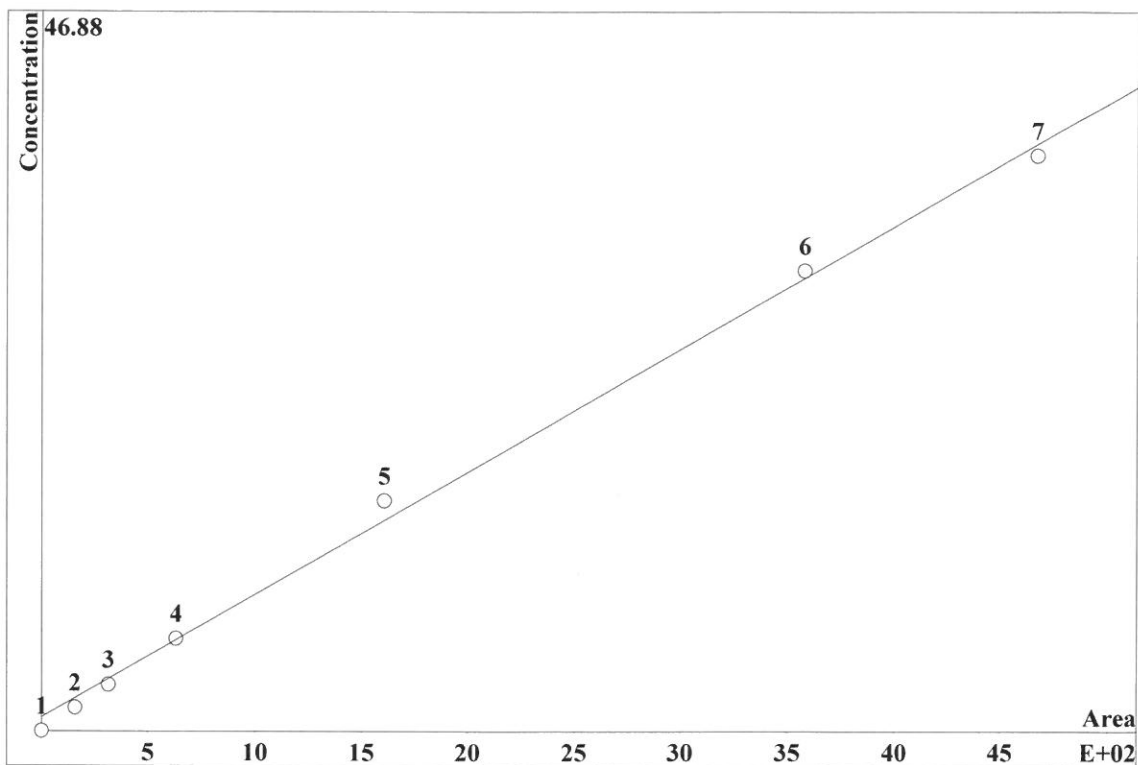
K3 = 0 K2 = 0 K1 = 0.0821496 K0 = -0.783919

Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	3.386	120.9	0.5	20	21.2		
3	7.174	255.8	1	20	21.2		
4	11.22	466.5	2	20	21.2		
5	38.46	1278	5	20	21.2		
6	78.28	2461	10	20	21.2		
7	98.99	3022	12.5	20	21.2		

CALIBRATION OF COMPONENT SO4

Method: AnionsIC2-051920.mtw
 Equation: $Q = 0.159995 \cdot A + 17.7893$
 RSD: 5.579 %
 Correlation coefficient: 0.998684



K3 = 0 K2 = 0 K1 = 0.159995 K0 = 17.7893

Base: Area

Ref.channel: chl

ISTD:

Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	5.628	157.1	1.5	20	24.57		
3	11.43	314	3	20	24.57		
4	23.33	630.8	6	20	24.57		
5	60.66	1605	15	20	24.57		
6	137.3	3580	30	20	24.57		
7	180.7	4671	37.5	20	24.57		

Report date: 5/20/2020 8:44:48 AM
Printed by: wet

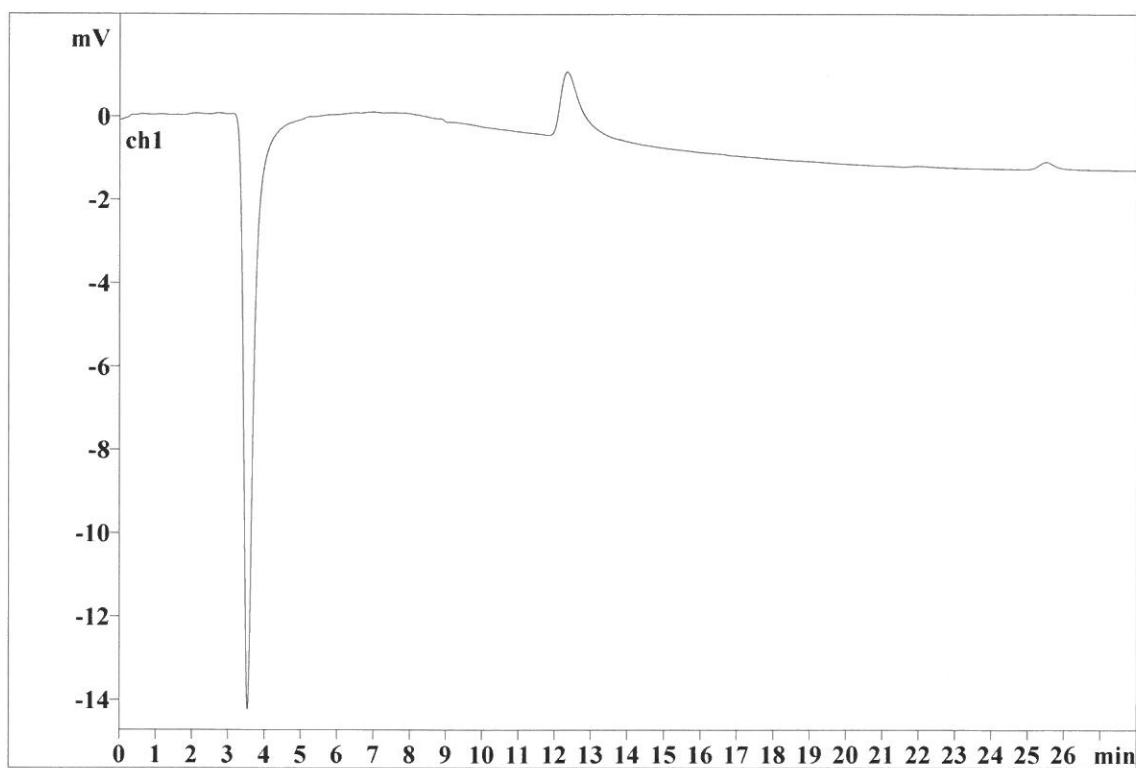
Ident: STD1
Analysis from: 5/19/2020 9:52:13 AM
File: _2020-05-19_

Last save: 5/19/2020 2:41:31 PM

Method: AnionsIC2-051920.mtw
Run operator: wet
Analysis number: 25722

Last save: 5/19/2020 2:02:

SAMPLE:
: AM/AP
Vial number: 2
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: 5/20/2020 8:44:55 AM
Printed by: wet

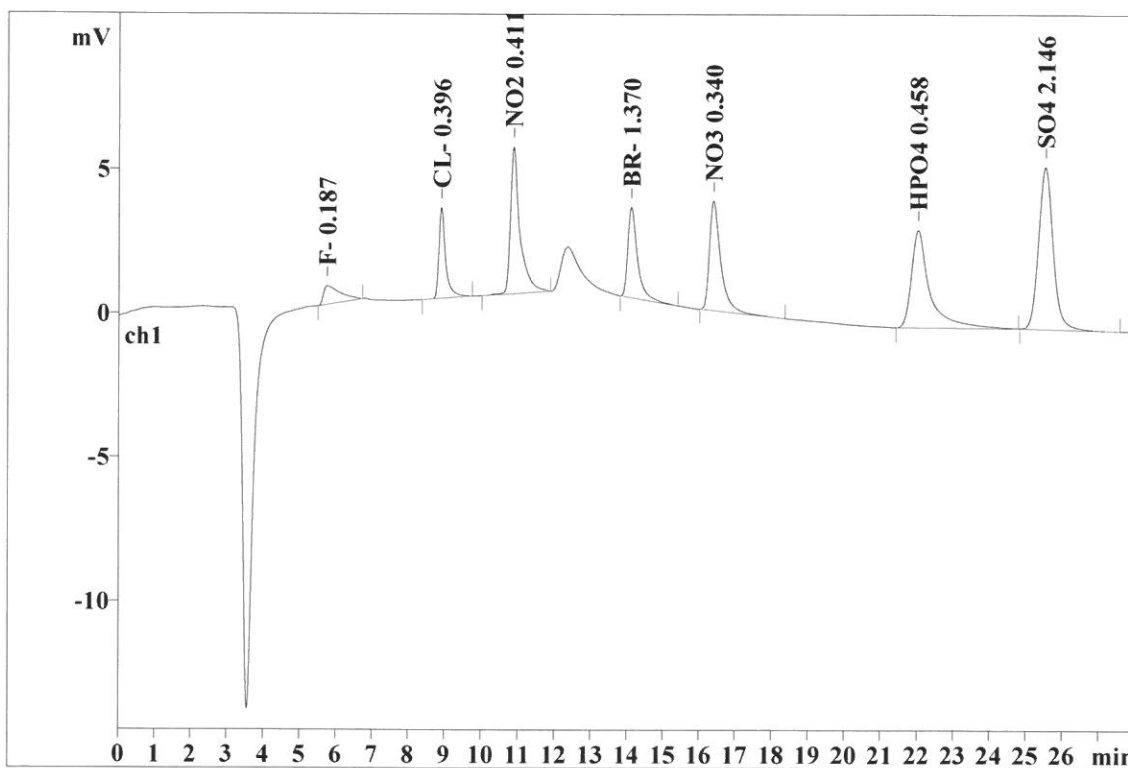
Ident: STD2
Analysis from: 5/19/2020 10:22:50 AM
File: _2020-05-19_

Last save: 5/19/2020 2:41:31 PM

Method: AnionsIC2-051920.mtw
Run operator: wet
Analysis number: 25723

Last save: 5/19/2020 2:02:

SAMPLE:
: AM/AP
Vial number: 3
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	5.73	0.487	0.65	2.60	20.753	3.60
2	8.88	0.175	3.15	12.68	41.095	7.12
3	10.84	0.230	5.11	20.52	93.561	16.22
4	14.09	0.262	3.14	12.62	58.870	10.21
5	16.37	0.312	3.81	15.32	84.575	14.66
6	22.00	0.447	3.39	13.61	120.931	20.96
7	25.49	0.413	5.63	22.61	157.073	27.23
7	28.00	0.332	24.87	99.96	576.858	100.00

This report has been created by IC Net
METROHM LTD

Report date: 5/20/2020 8:45:02 AM
Printed by: wet

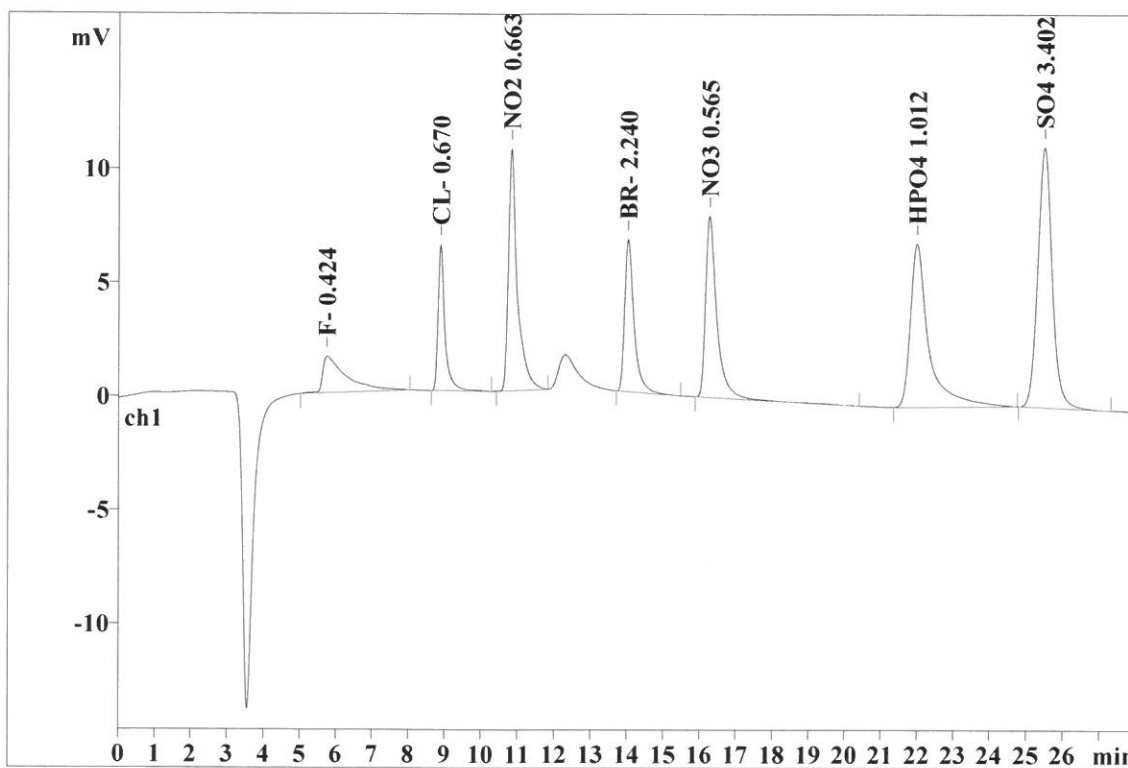
Ident: STD3
Analysis from: 5/19/2020 10:53:28 AM
File: _2020-05-19_

Last save: 5/19/2020 2:41:31 PM

Method: AnionsIC2-051920.mtw
Run operator: wet
Analysis number: 25724

Last save: 5/19/2020 2:02:

SAMPLE:
: AM/AP
Vial number: 4
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	5.74	0.580	1.60	3.09	72.896	6.04
2	8.86	0.175	6.42	12.37	84.413	6.99
3	10.80	0.222	10.62	20.47	183.563	15.21
4	14.00	0.256	6.68	12.88	120.854	10.01
5	16.25	0.305	7.95	15.33	175.314	14.53
6	21.97	0.442	7.17	13.82	255.817	21.20
7	25.46	0.409	11.43	22.03	314.048	26.02
7	28.00	0.341	51.88	99.99	1206.905	100.00

This report has been created by IC Net
METROHM LTD

Report date: 5/20/2020 8:45:09 AM
Printed by: wet

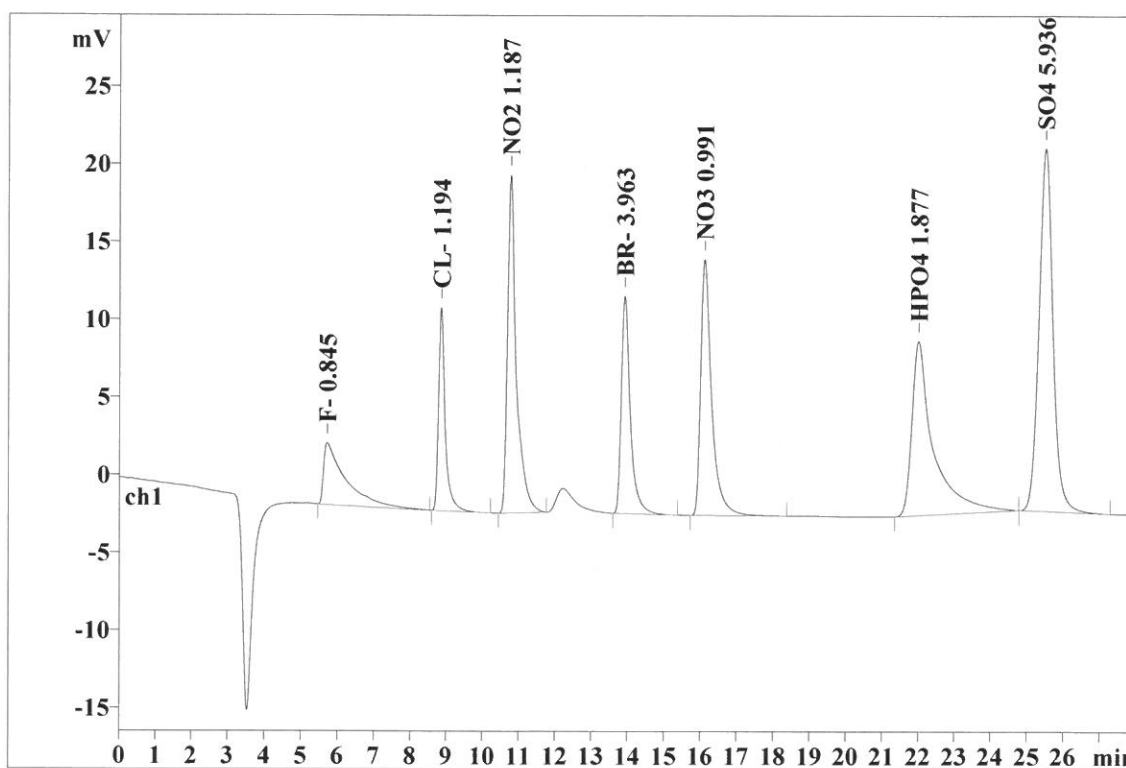
Ident: STD4
Analysis from: 5/19/2020 12:03:01 PM
File: _2020-05-19_

Last save: 5/19/2020 2:41:31 PM

Method: AnionsIC2-051920.mtw
Run operator: wet
Analysis number: 25728

Last save: 5/19/2020 2:02:

SAMPLE:
: AM/AP
Vial number: 5
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	5.71	0.523	3.97	3.83	165.350	6.91
2	8.84	0.173	13.07	12.59	167.142	6.99
3	10.75	0.219	21.76	20.97	370.497	15.49
4	13.90	0.247	13.99	13.47	243.522	10.18
5	16.09	0.296	16.46	15.85	347.706	14.54
6	21.98	0.484	11.22	10.81	466.475	19.51
7	25.48	0.404	23.33	22.48	630.777	26.38
7	28.00	0.335	103.80	100.00	2391.470	100.00

This report has been created by IC Net
METROHM LTD

Report date: 5/20/2020 8:45:16 AM
Printed by: wet

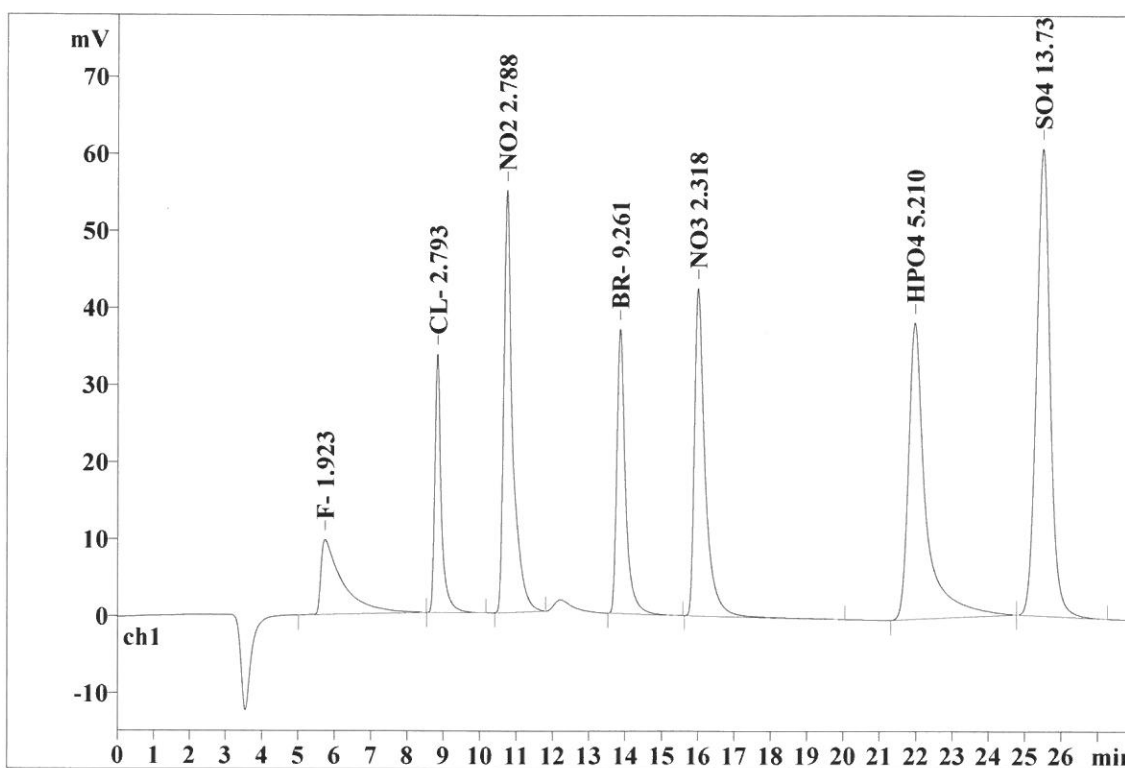
Ident: STD5
Analysis from: 5/19/2020 12:33:36 PM
File: _2020-05-19_

Last save: 5/19/2020 2:41:31 PM

Method: AnionsIC2-051920.mtw
Run operator: wet
Analysis number: 25729

Last save: 5/19/2020 2:02:

SAMPLE:
: AM/AP
Vial number: 6
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	5.73	0.525	9.72	3.51	402.389	6.54
2	8.82	0.169	33.54	12.13	419.738	6.82
3	10.71	0.221	54.79	19.81	942.556	15.32
4	13.84	0.237	36.94	13.35	620.803	10.09
5	15.98	0.288	42.51	15.37	884.822	14.38
6	21.94	0.414	38.46	13.90	1277.956	20.77
7	25.46	0.394	60.66	21.93	1605.232	26.09
7	28.00	0.321	276.62	100.00	6153.497	100.00

This report has been created by IC Net
METROHM LTD

Report date: 5/20/2020 8:45:22 AM
Printed by: wet

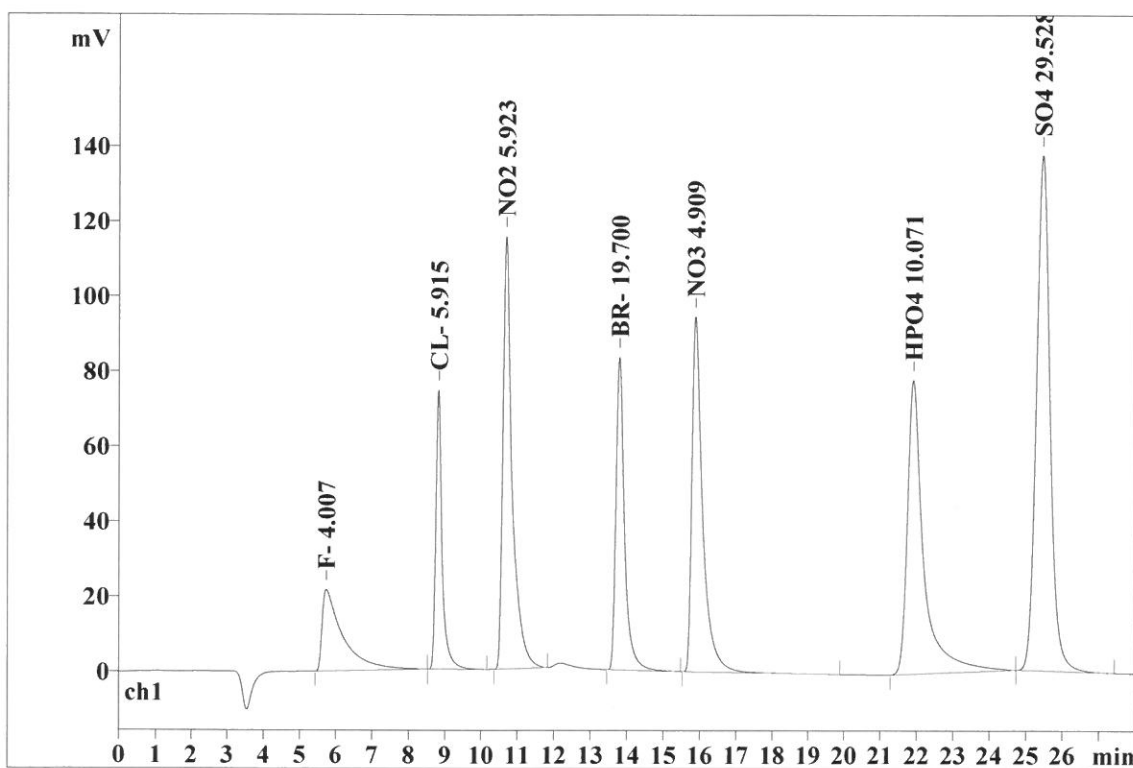
Ident: STD6
Analysis from: 5/19/2020 1:04:12 PM
File: _2020-05-19_

Last save: 5/19/2020 2:41:31 PM

Method: AnionsIC2-051920.mtw
Run operator: wet
Analysis number: 25730

Last save: 5/19/2020 2:02:

SAMPLE:
: AM/AP
Vial number: 7
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	5.73	0.509	21.71	3.59	860.472	6.53
2	8.80	0.166	74.41	12.30	912.873	6.93
3	10.67	0.236	115.34	19.06	2061.885	15.65
4	13.77	0.230	83.36	13.78	1364.170	10.36
5	15.86	0.281	94.60	15.63	1933.046	14.67
6	21.89	0.398	78.28	12.94	2461.392	18.68
7	25.43	0.387	137.34	22.70	3579.914	27.17
7	28.00	0.315	605.04	100.00	13173.754	100.00

This report has been created by IC Net
METROHM LTD

Report date: 5/20/2020 8:45:29 AM
Printed by: wet

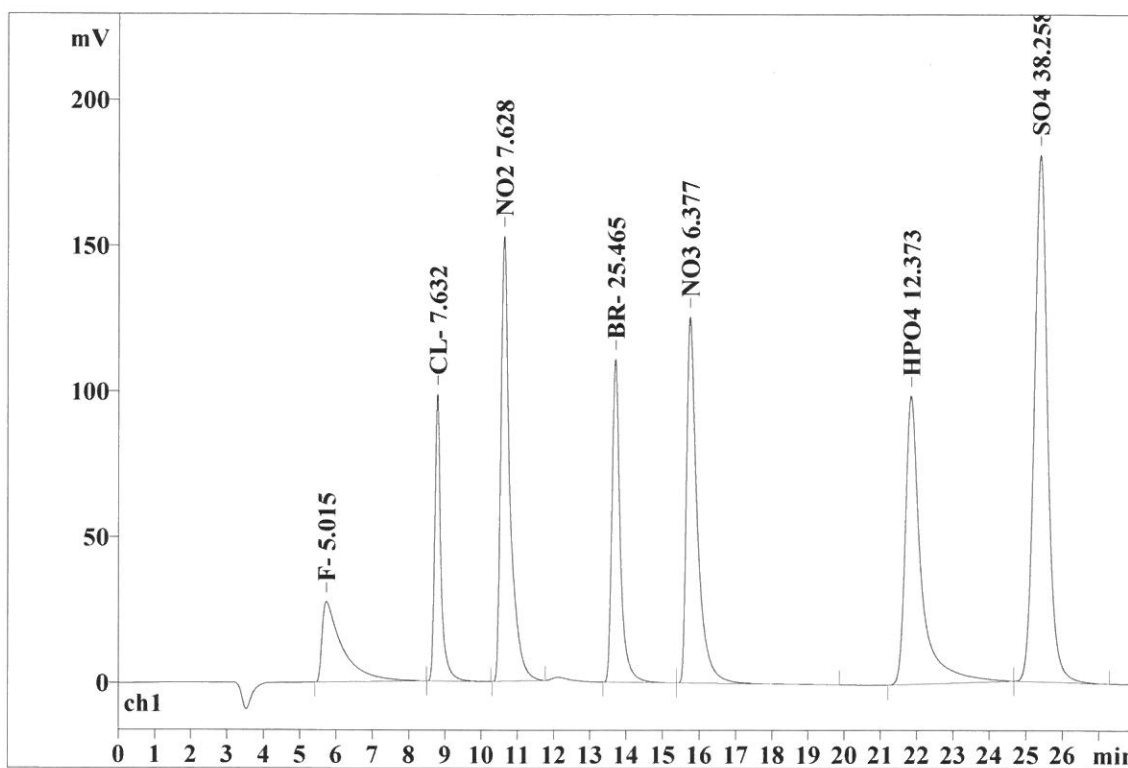
Ident: STD7
Analysis from: 5/19/2020 2:11:37 PM
File: _2020-05-19_

Last save: 5/19/2020 4:08:07 PM

Method: AnionsIC2-051920.mtw
Run operator: wet
Analysis number: 25732

Last save: 5/19/2020 2:02:

SAMPLE:
: AM/AP
Vial number: 148
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	5.73	0.507	27.61	3.47	1081.954	6.39
2	8.76	0.163	98.40	12.38	1184.084	6.99
3	10.60	0.233	152.76	19.22	2670.902	15.77
4	13.68	0.226	110.87	13.95	1774.726	10.48
5	15.73	0.276	125.56	15.79	2526.762	14.92
6	21.82	0.389	98.99	12.45	3021.891	17.85
7	25.36	0.384	180.74	22.74	4671.207	27.59
7	28.00	0.311	794.93	100.00	16931.527	100.00

This report has been created by IC Net
METROHM LTD

Report date: 5/20/2020 8:47:05 AM
Printed by: wet

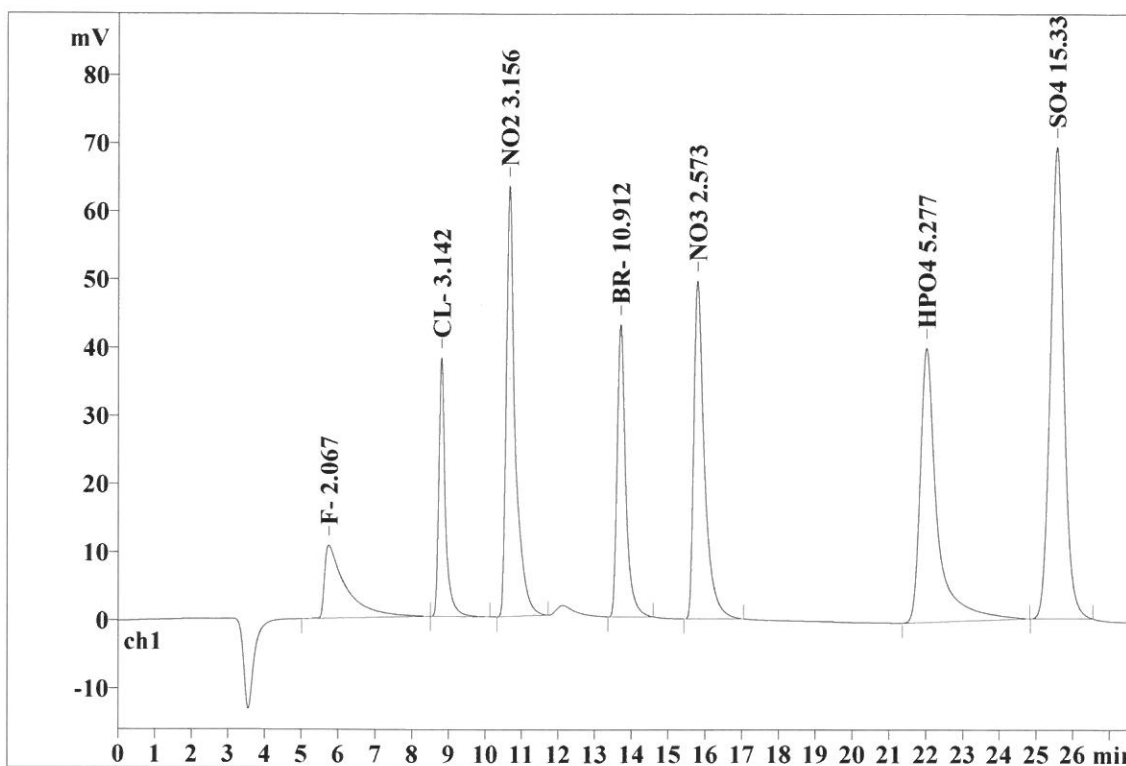
Ident: ICV
Analysis from: 5/19/2020 4:07:13 PM
File: _2020-05-19_

Last save: 5/19/2020 6:53:13 PM

Method: AnionsIC2-051920.mtw
Run operator: wet
Analysis number: 25735

Last save: 5/19/2020 2:39:

SAMPLE:
: AM/AP
Vial number: 9
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	5.74	0.513	10.75	3.42	434.094	6.42
2	8.78	0.169	37.97	12.09	474.874	7.02
3	10.63	0.221	63.21	20.13	1073.740	15.87
4	13.68	0.232	42.96	13.68	696.175	10.29
5	15.77	0.280	49.61	15.80	988.008	14.60
6	21.99	0.405	40.26	12.82	1294.284	19.13
7	25.53	0.392	69.24	22.05	1805.473	26.68
7	27.70	0.316	314.00	100.00	6766.647	100.00

This report has been created by IC Net
METROHM LTD

Report date: 5/20/2020 8:47:17 AM
Printed by: wet

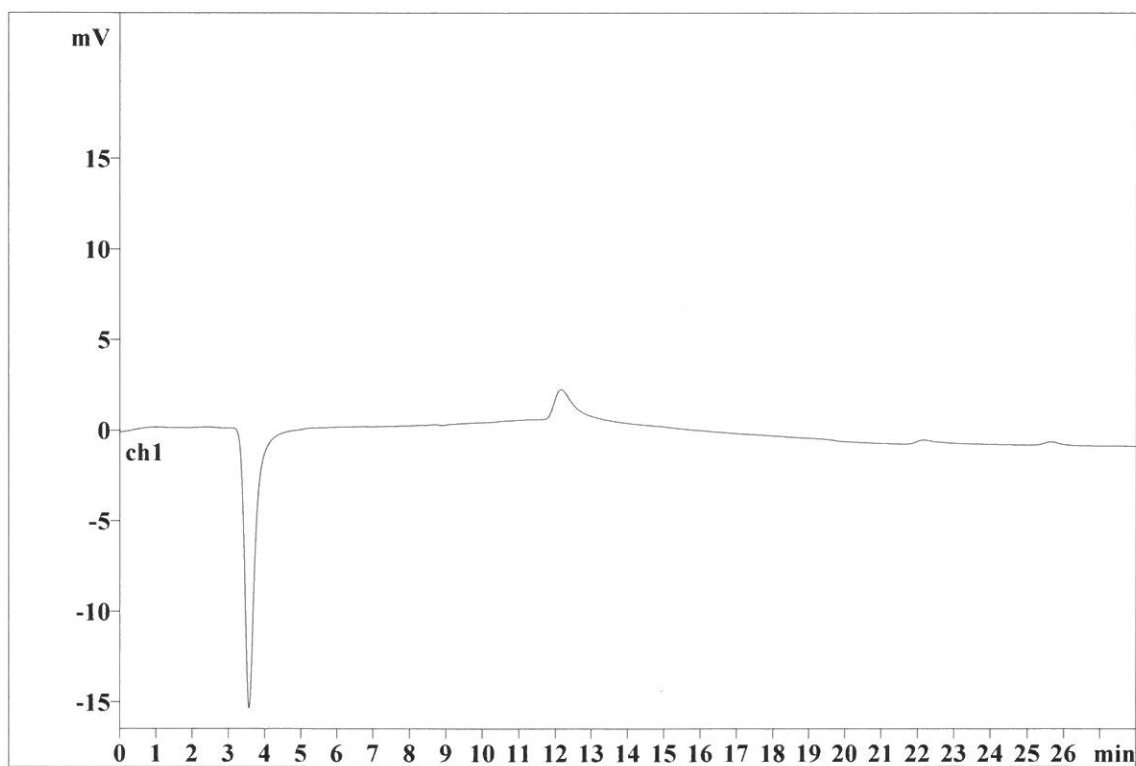
Ident: ICB
Analysis from: 5/19/2020 4:37:34 PM
File: _2020-05-19_

Last save: 5/19/2020 5:05:35 PM

Method: AnionsIC2-051920.mtw
Run operator: wet
Analysis number: 25736

Last save: 5/19/2020 2:39:

SAMPLE:
: AM/AP
Vial number: 10
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: 5/20/2020 3:09:49 PM
Printed by: wet

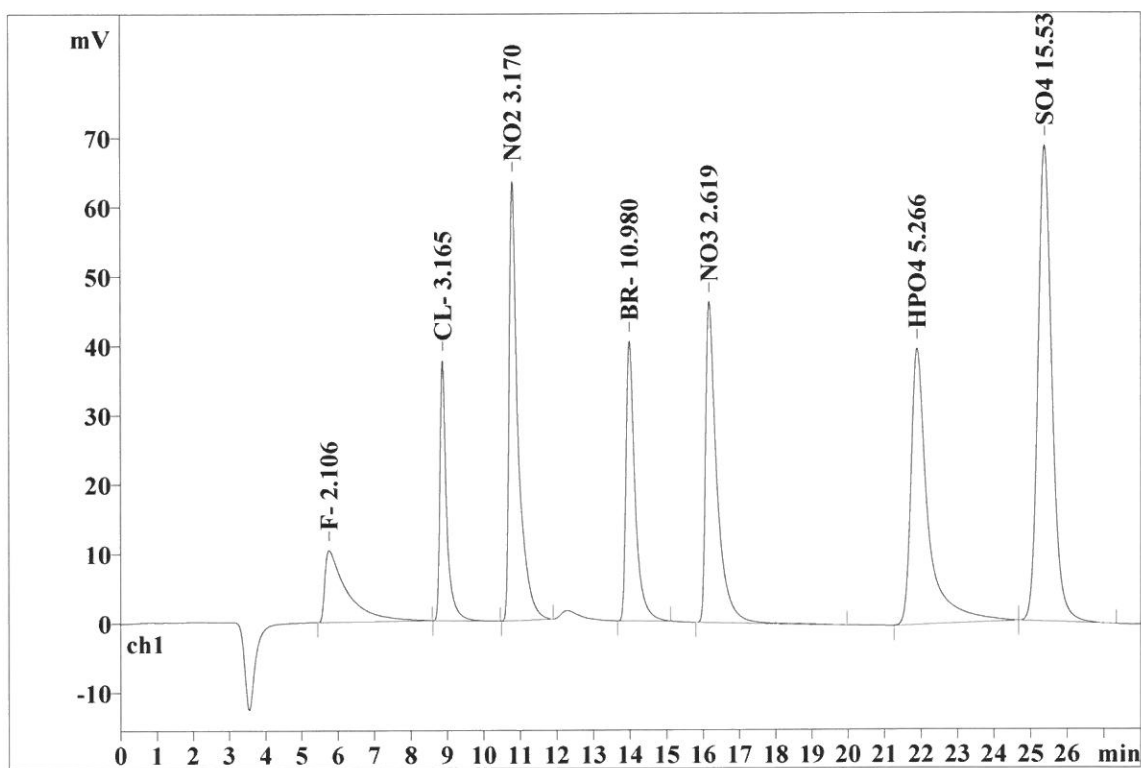
Ident: CCV
Analysis from: 5/20/2020 11:55:58 AM
File: _2020-05-20_

Last save: 5/20/2020 2:01:13 PM

Method: AnionsIC2-051920.mtw
Run operator: wet
Analysis number: 25775

Last save: 5/19/2020 6:51:

SAMPLE:
: AM/AP
Vial number: 2
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	5.75	0.548	10.39	3.39	442.668	6.48
2	8.87	0.170	37.55	12.25	478.452	7.01
3	10.79	0.222	63.39	20.68	1078.560	15.79
4	13.99	0.245	40.37	13.17	700.572	10.26
5	16.17	0.298	46.34	15.12	1006.318	14.74
6	21.90	0.411	39.80	12.99	1291.607	18.91
7	25.39	0.396	68.67	22.40	1830.664	26.81
7	28.00	0.327	306.51	100.00	6828.842	100.00

This report has been created by IC Net
METROHM LTD

Report date: 5/20/2020 3:10:11 PM
Printed by: wet

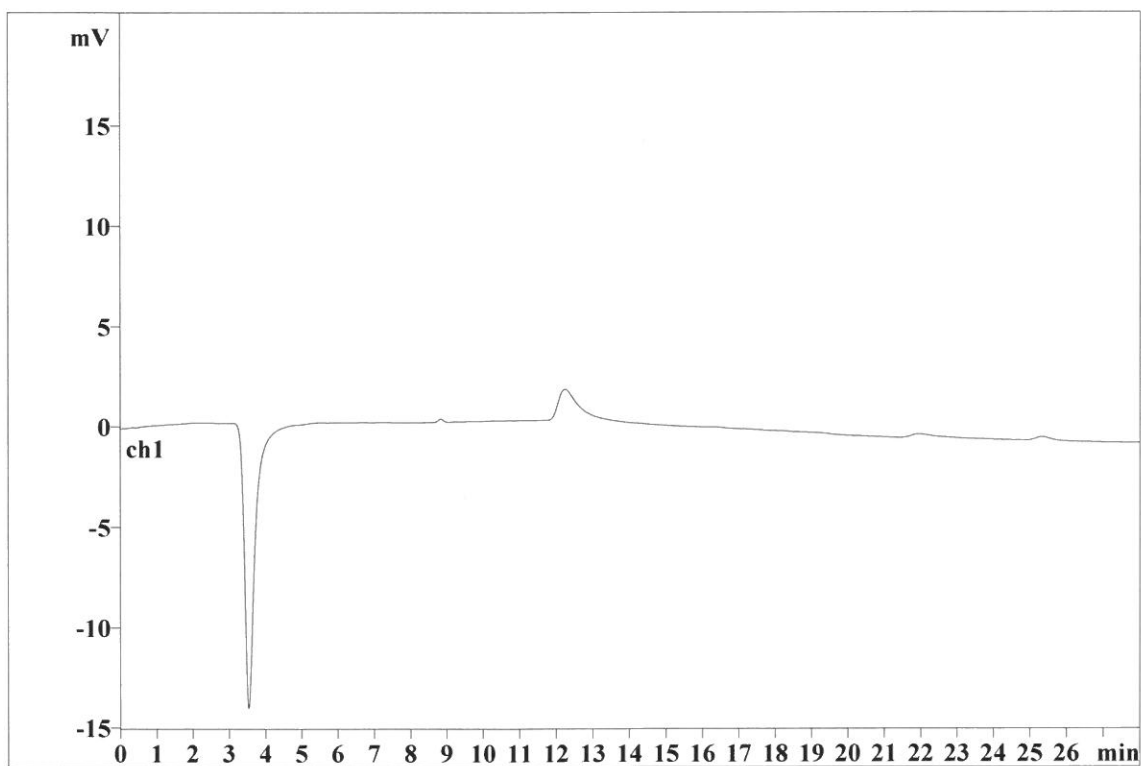
Ident: CCB
Analysis from: 5/20/2020 12:28:35 PM
File: _2020-05-20_

Last save: 5/20/2020 12:56:35 PM

Method: AnionsIC2-051920.mtw
Run operator: wet
Analysis number: 25776

Last save: 5/19/2020 6:51:

SAMPLE:
: AM/AP
Vial number: 3
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: 5/20/2020 3:10:20 PM
Printed by: wet

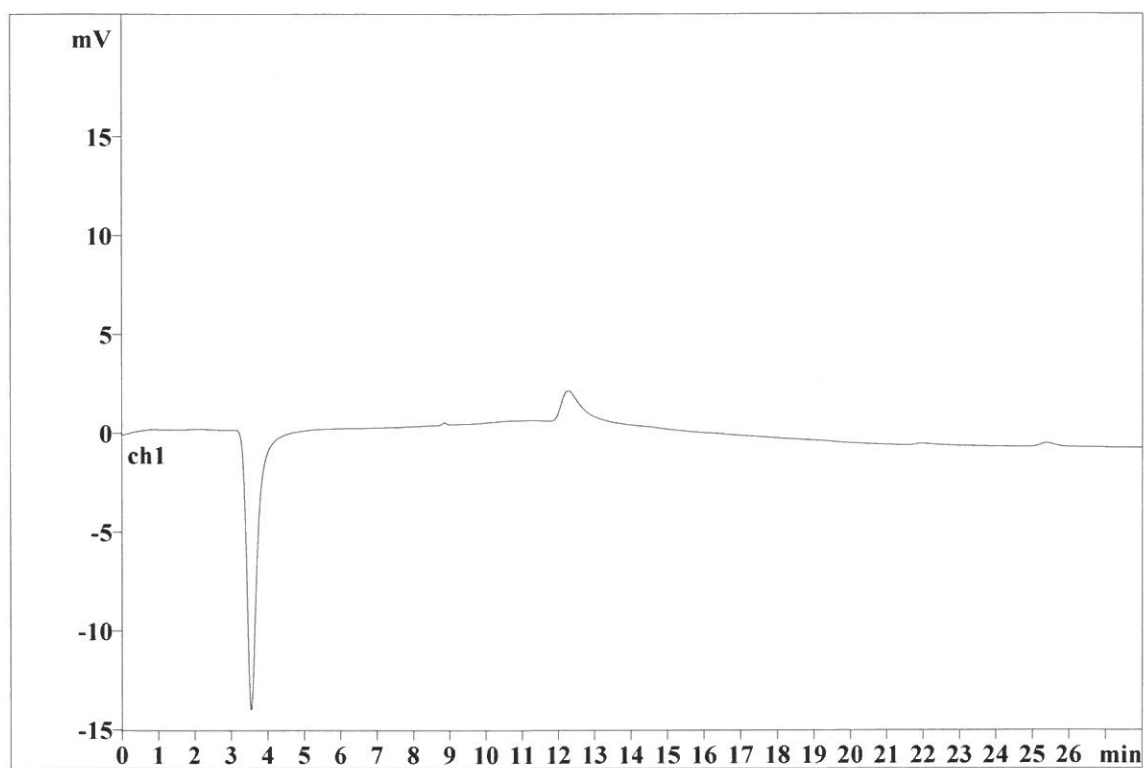
Ident: LB109242BLW
Analysis from: 5/20/2020 12:59:13 PM
File: _2020-05-20_

Last save: 5/20/2020 1:27:11 PM

Method: AnionsIC2-051920.mtw
Run operator: wet
Analysis number: 25777

Last save: 5/19/2020 6:51:

SAMPLE:
: AM/AP
Vial number: 4
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: 5/20/2020 3:10:32 PM
Printed by: wet

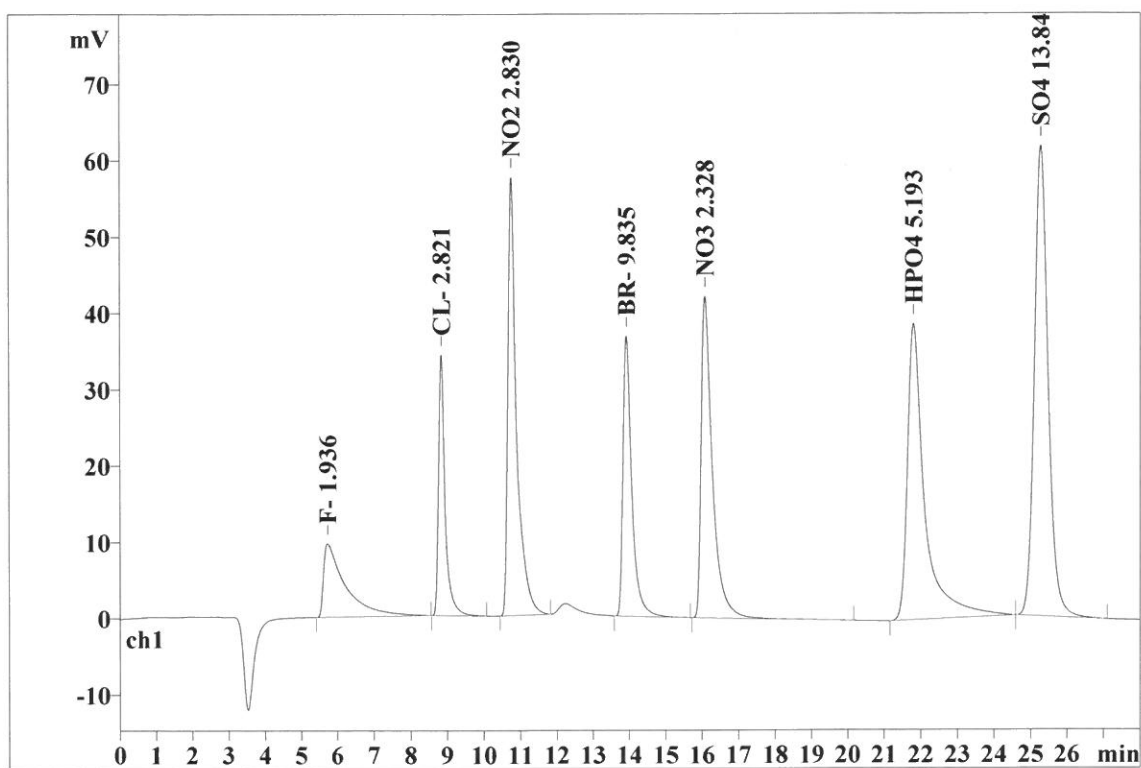
Ident: LB109242BSW
Analysis from: 5/20/2020 1:29:48 PM
File: _2020-05-20_

Last save: 5/20/2020 1:57:48 PM

Method: AnionsIC2-051920.mtw
Run operator: wet
Analysis number: 25778

Last save: 5/19/2020 6:51:

SAMPLE:
: AM/AP
Vial number: 5
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	5.72	0.538	9.63	3.43	405.180	6.54
2	8.83	0.167	34.16	12.17	424.132	6.85
3	10.73	0.217	57.48	20.48	957.250	15.45
4	13.91	0.241	36.71	13.08	626.452	10.11
5	16.08	0.292	42.16	15.02	888.707	14.35
6	21.81	0.413	38.83	13.83	1273.917	20.56
7	25.29	0.392	61.68	21.98	1619.441	26.14
7	28.00	0.323	280.66	100.00	6195.079	100.00

This report has been created by IC Net
METROHM LTD

Report date: 5/20/2020 3:11:53 PM
Printed by: wet

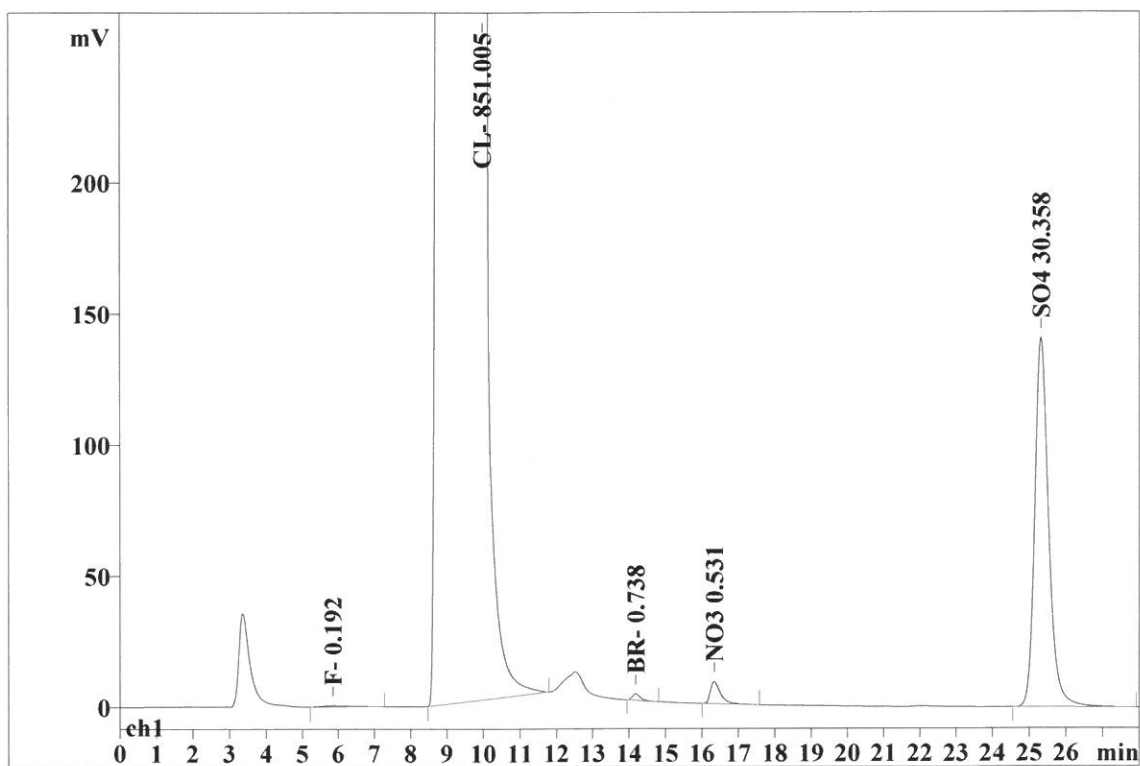
Ident: L2720-01
Analysis from: 5/20/2020 2:00:26 PM
File: _2020-05-20_

Last save: 5/20/2020 3:11:52 PM

Method: AnionsIC2-051920.mtw
Run operator: wet
Analysis number: 25779

Last save: 5/19/2020 6:51:

SAMPLE:
: AM/AP
Vial number: 6
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	5.86	0.905	0.38	0.02	21.894	0.02
2	9.94	1.331	1715.17	91.85	134413.357	97.18
3	0.00	0.000	0.00	0.00	0.000	0.00
4	14.19	0.228	2.51	0.13	37.852	0.03
5	16.34	0.278	8.38	0.45	161.708	0.12
6	0.00	0.000	0.00	0.00	0.000	0.00
7	25.32	0.383	140.91	7.55	3683.667	2.66
7	28.00	0.446	1867.36	100.00	138318.477	100.00

This report has been created by IC Net
METROHM LTD

Report date: 5/20/2020 3:12:14 PM
Printed by: wet

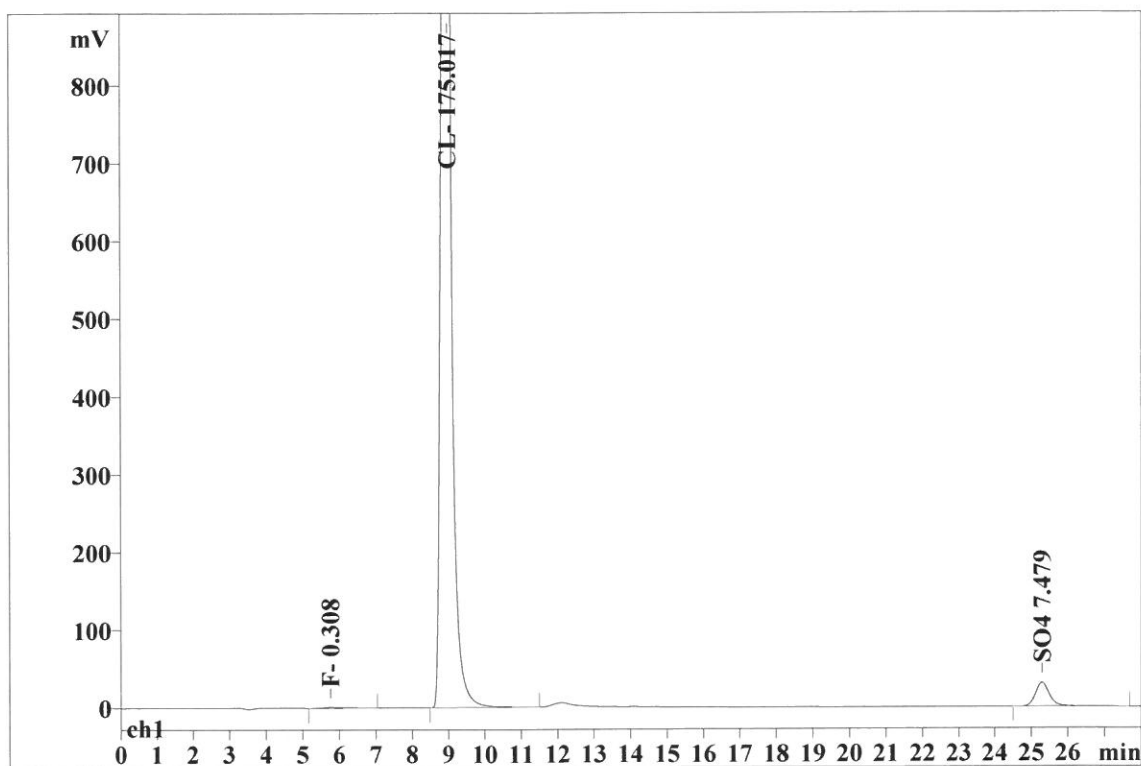
Ident: L2720-02
Analysis from: 5/20/2020 2:31:04 PM
File: _2020-05-20_

Last save: 5/20/2020 2:59:04 PM

Method: AnionsIC2-051920.mtw
Run operator: wet
Analysis number: 25780

Last save: 5/19/2020 6:51:

SAMPLE:
: AM/AP
Vial number: 7
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	5.74	0.853	0.93	0.06	47.379	0.17
2	8.96	0.287	1426.81	97.82	27626.255	96.94
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	25.30	0.396	30.83	2.11	823.780	2.89
7	28.00	0.219	1458.56	100.00	28497.414	100.00

This report has been created by IC Net
METROHM LTD

Report date: 5/21/2020 9:02:55 AM
Printed by: wet

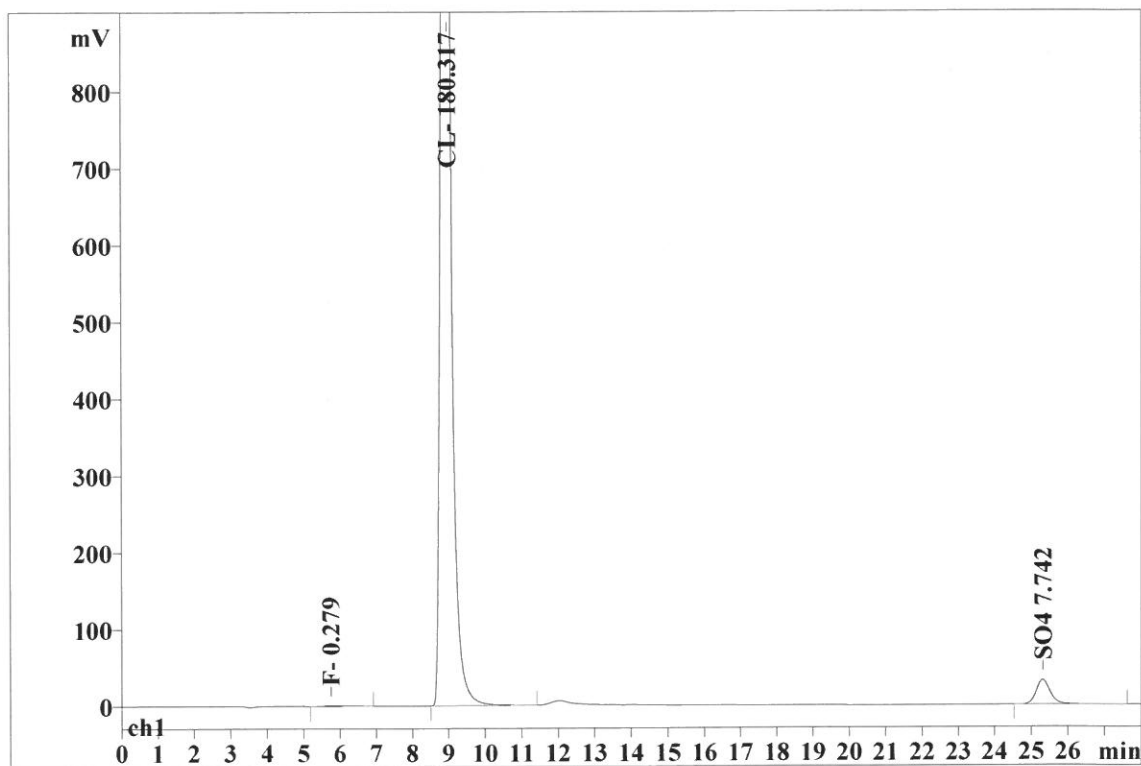
Ident: L2720-02DUP
Analysis from: 5/20/2020 4:03:03 PM
File: _2020-05-20_

Last save: 5/20/2020 4:31:03 PM

Method: AnionsIC2-051920.mtw
Run operator: wet
Analysis number: 25783

Last save: 5/19/2020 6:51:

SAMPLE:
: AM/AP
Vial number: 8
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	5.74	0.695	0.88	0.06	41.068	0.14
2	8.96	0.294	1436.49	97.76	28463.547	96.94
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	25.32	0.395	32.10	2.18	856.594	2.92
7	28.00	0.198	1469.47	100.00	29361.210	100.00

This report has been created by IC Net
METROHM LTD

Report date: 5/21/2020 9:04:40 AM
Printed by: wet

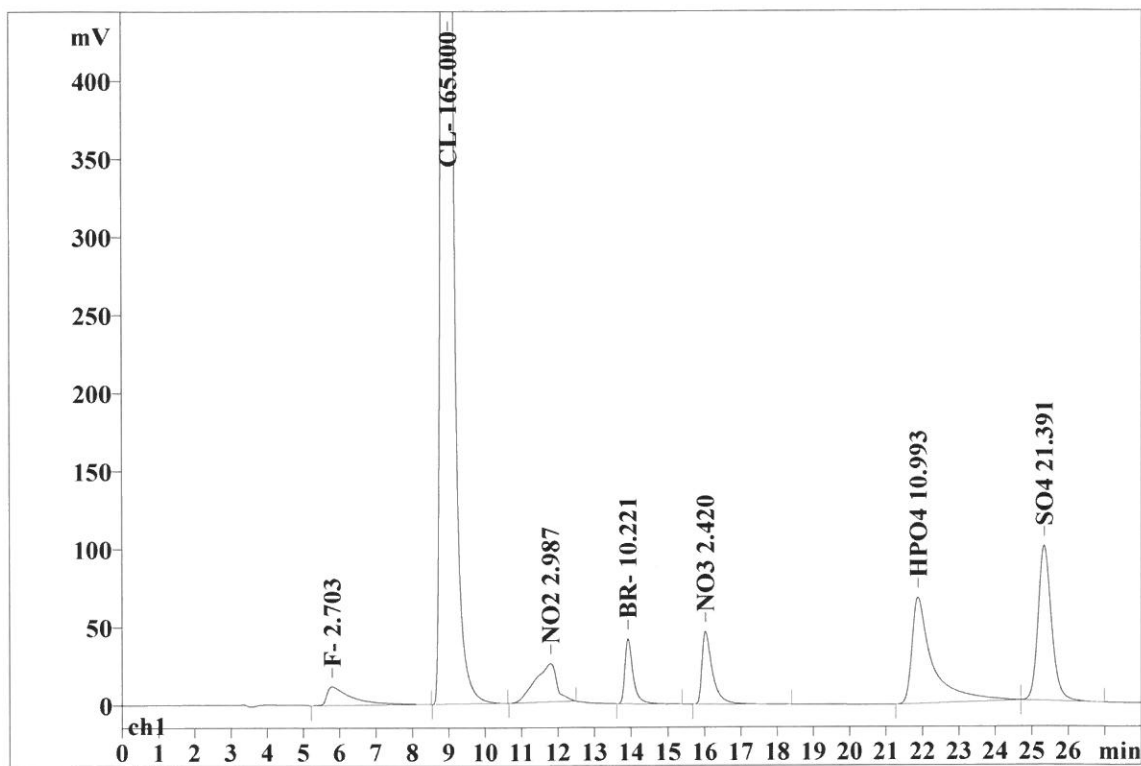
Ident: L2720-02MS
Analysis from: 5/20/2020 4:33:40 PM
File: _2020-05-20_

Last save: 5/21/2020 9:03:44 AM

Method: AnionsIC2-051920.mtw
Run operator: wet
Analysis number: 25784

Last save: 5/19/2020 6:51:

SAMPLE:
: AM/AP
Vial number: 9
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	5.79	0.630	11.92	0.70	573.834	1.67
2	8.98	0.273	1413.96	82.88	26043.902	75.58
3	11.80	0.651	24.59	1.44	1013.301	2.94
4	13.91	0.223	41.54	2.43	651.411	1.89
5	16.02	0.277	46.60	2.73	926.034	2.69
6	21.88	0.466	68.08	3.99	2685.772	7.79
7	25.35	0.385	99.41	5.83	2562.769	7.44
7	28.00	0.415	1706.08	100.00	34457.024	100.00

This report has been created by IC Net
METROHM LTD

Report date: 5/21/2020 9:08:24 AM
Printed by: wet

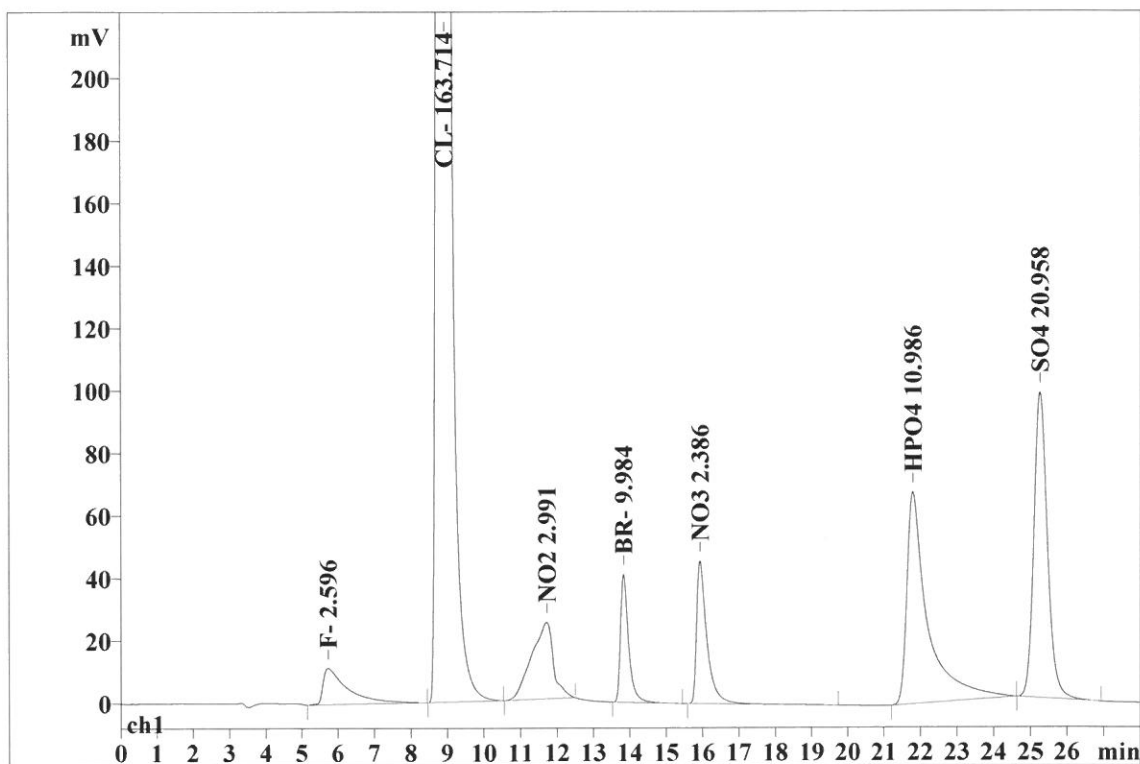
Ident: L2720-02MSD
Analysis from: 5/20/2020 5:04:28 PM
File: _2020-05-20_

Last save: 5/21/2020 9:08:22 AM

Method: AnionsIC2-051920.mtw
Run operator: wet
Analysis number: 25785

Last save: 5/19/2020 6:51:

SAMPLE:
: AM/AP
Vial number: 10
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	5.72	0.621	11.56	0.68	550.354	1.61
2	8.91	0.272	1411.91	83.05	25840.768	75.67
3	11.71	0.644	24.51	1.44	1014.874	2.97
4	13.83	0.221	40.92	2.41	636.134	1.86
5	15.93	0.275	45.66	2.69	912.365	2.67
6	21.80	0.466	67.76	3.99	2684.120	7.86
7	25.27	0.383	97.74	5.75	2508.669	7.35
7	28.00	0.412	1700.07	100.00	34147.285	100.00

This report has been created by IC Net
METROHM LTD

Report date: 5/21/2020 9:08:37 AM
Printed by: wet

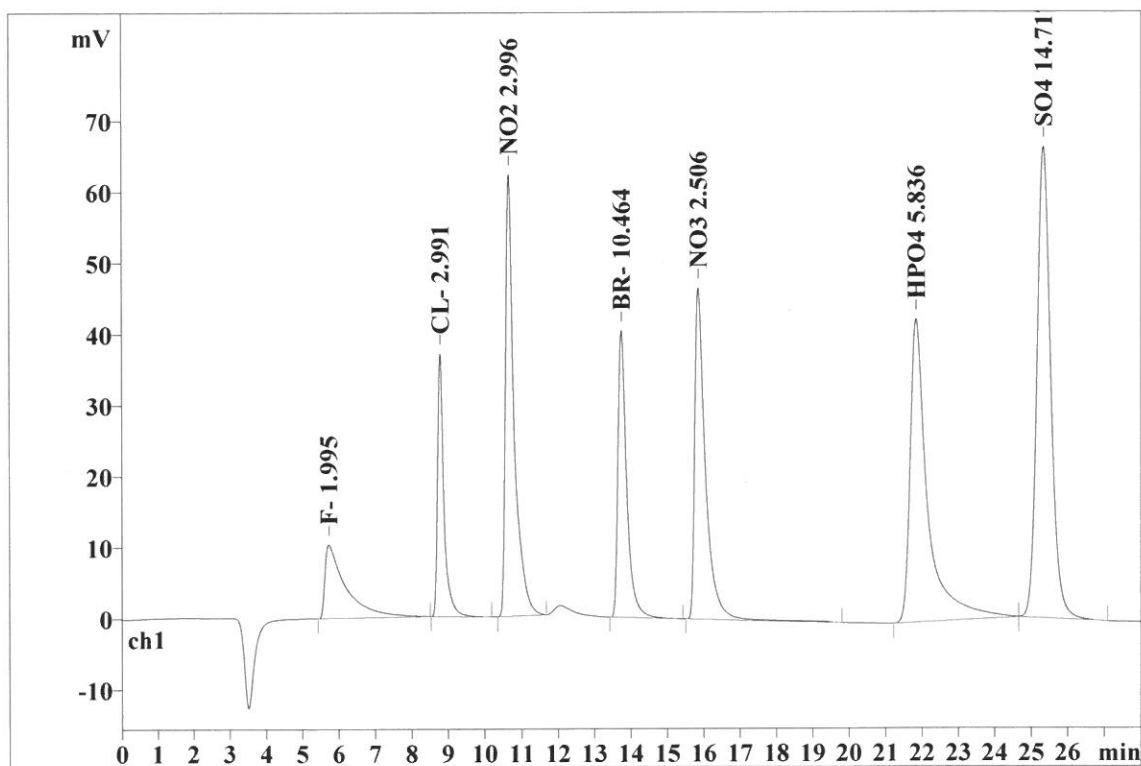
Ident: CCV
Analysis from: 5/20/2020 6:36:30 PM
File: _2020-05-20_

Last save: 5/20/2020 7:04:30 PM

Method: AnionsIC2-051920.mtw
Run operator: wet
Analysis number: 25788

Last save: 5/19/2020 6:51:

SAMPLE:
: AM/AP
Vial number: 120
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	5.72	0.513	10.36	3.39	418.233	6.27
2	8.78	0.165	36.98	12.11	451.034	6.76
3	10.65	0.215	62.09	20.34	1016.551	15.23
4	13.74	0.234	40.34	13.21	667.134	10.00
5	15.85	0.283	46.59	15.26	960.941	14.40
6	21.85	0.415	42.67	13.98	1430.364	21.44
7	25.34	0.390	66.30	21.72	1728.464	25.90
7	28.00	0.316	305.33	100.00	6672.721	100.00

This report has been created by IC Net
METROHM LTD

Report date: 5/21/2020 9:08:44 AM
Printed by: wet

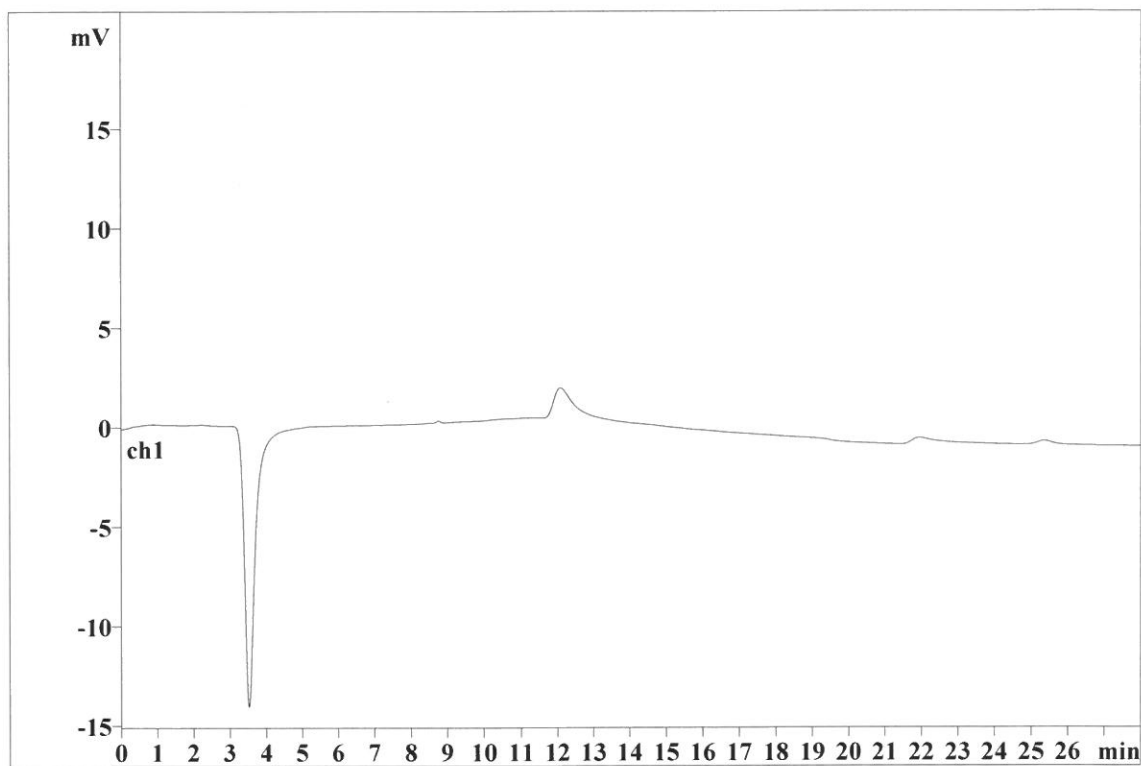
Ident: CCB
Analysis from: 5/20/2020 7:07:10 PM
File: _2020-05-20_

Last save: 5/21/2020 9:01:35 AM

Method: AnionsIC2-051920.mtw
Run operator: wet
Analysis number: 25789

Last save: 5/19/2020 6:51:

SAMPLE:
: AM/AP
Vial number: 3
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: 5/21/2020 10:10:31 AM
Printed by: wet

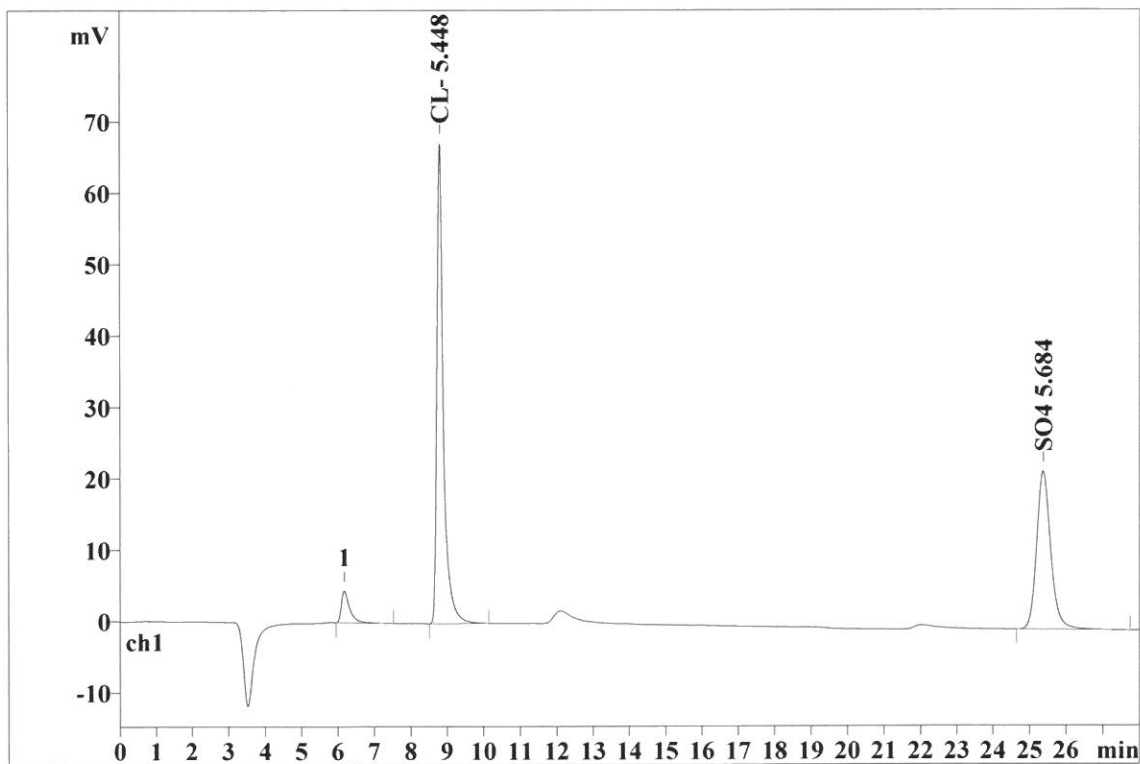
Ident: L2708-01DLX5
Analysis from: 5/20/2020 9:10:10 PM
File: _2020-05-20_

Last save: 5/21/2020 10:10:31 AM

Method: AnionsIC2-051920.mtw
Run operator: wet
Analysis number: 25793

Last save: 5/19/2020 6:51:

SAMPLE:
: AM/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	8.79	0.168	67.33	71.66	839.108	55.60
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	25.38	0.402	22.16	23.58	599.360	39.72
7	28.00	0.081	89.48	95.25	1438.468	95.32

This report has been created by IC Net
METROHM LTD

Report date: 5/21/2020 10:10:53 AM
Printed by: wet

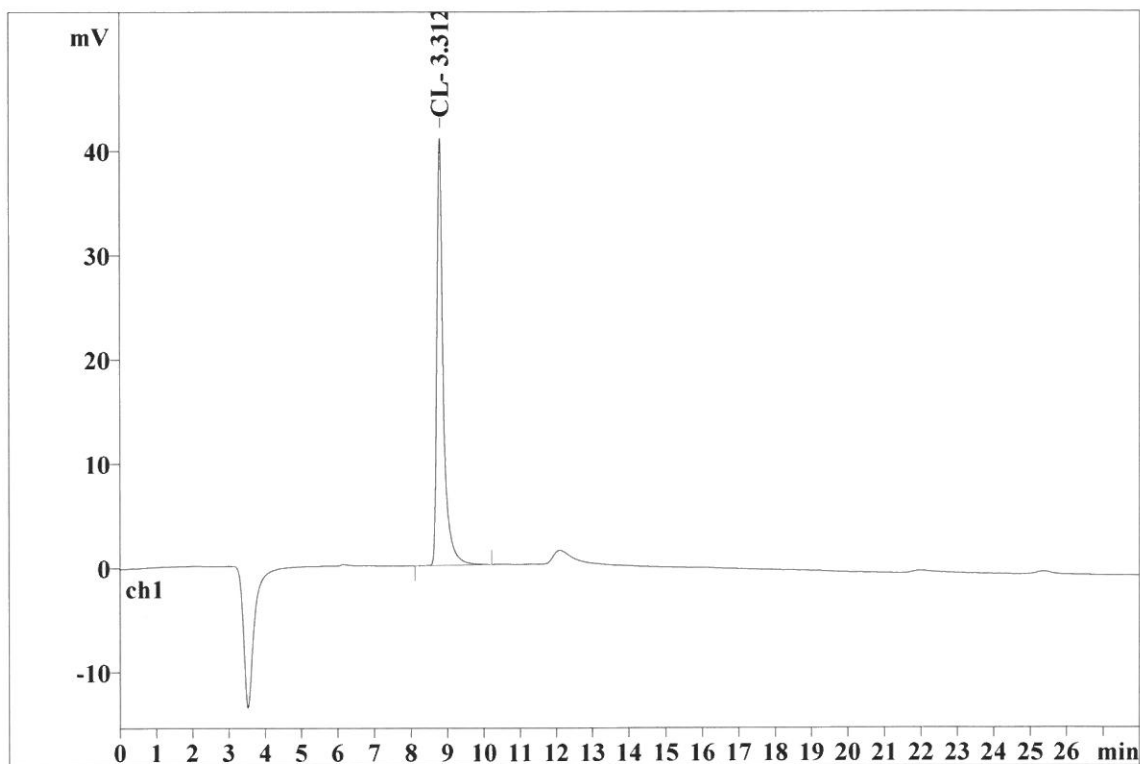
Ident: L2708-02DLX50
Analysis from: 5/20/2020 9:40:48 PM
File: _2020-05-20_

Last save: 5/20/2020 10:08:49 PM

Method: AnionsIC2-051920.mtw
Run operator: wet
Analysis number: 25794

Last save: 5/19/2020 6:51:

SAMPLE:
: AM/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	8.78	0.164	41.07	100.00	501.647	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	28.00	0.023	41.07	100.00	501.647	100.00

This report has been created by IC Net
METROHM LTD

Report date: 5/21/2020 10:11:13 AM
Printed by: wet

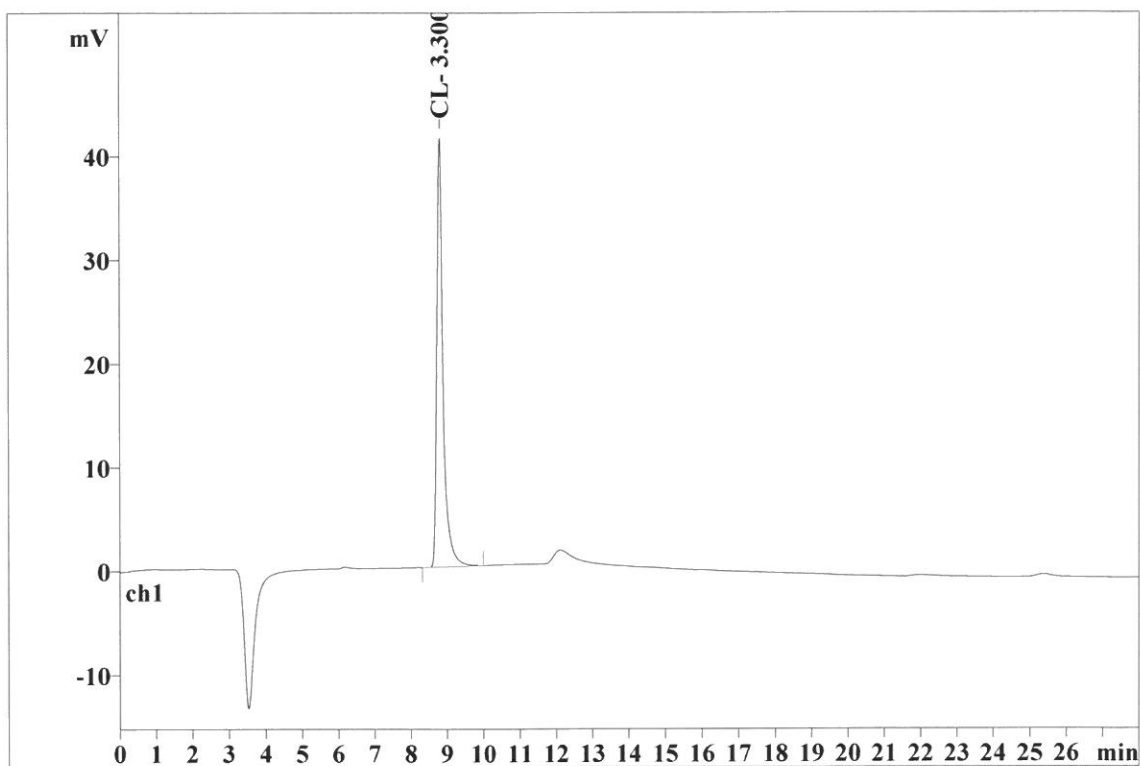
Ident: L2708-03DLX50
Analysis from: 5/20/2020 10:11:26 PM
File: _2020-05-20_

Last save: 5/20/2020 10:39:26 PM

Method: AnionsIC2-051920.mtw
Run operator: wet
Analysis number: 25795

Last save: 5/19/2020 6:51:

SAMPLE:
: AM/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	8.78	0.164	41.35	99.99	499.817	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	28.00	0.023	41.35	99.99	499.817	100.00

This report has been created by IC Net
METROHM LTD

Report date: 5/21/2020 10:11:39 AM
Printed by: wet

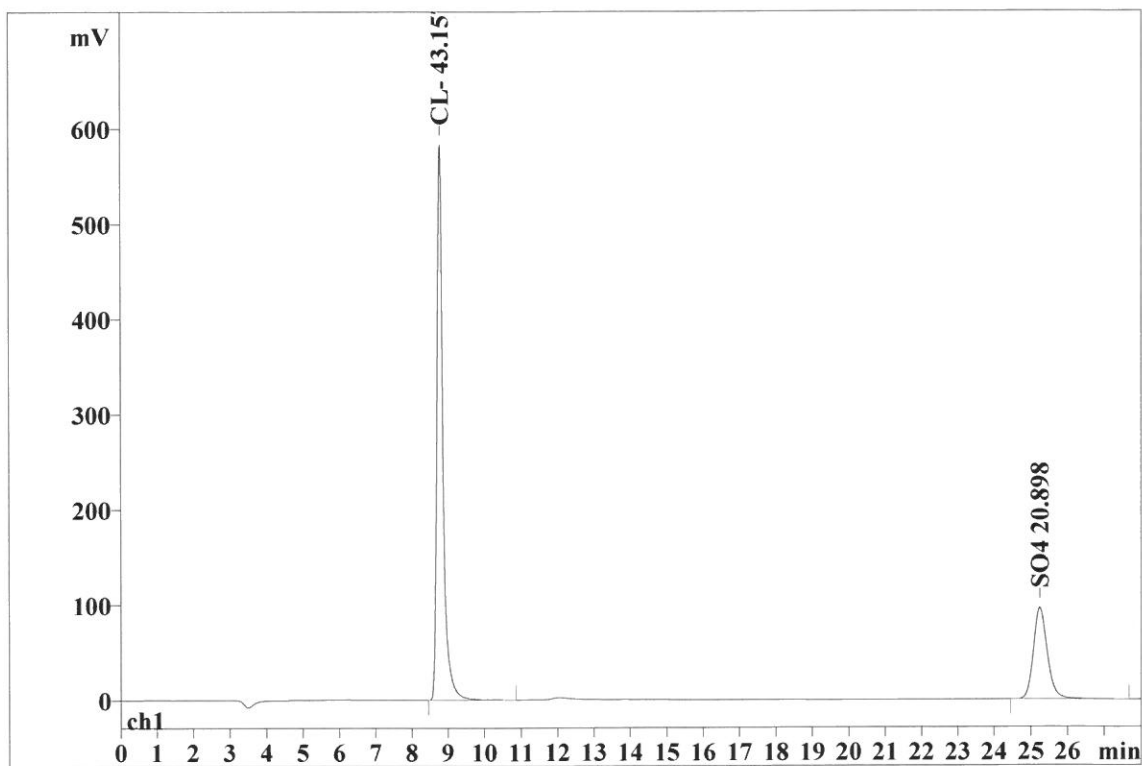
Ident: L2708-04DLX2
Analysis from: 5/20/2020 10:42:05 PM
File: _2020-05-20_

Last save: 5/20/2020 11:10:05 PM

Method: AnionsIC2-051920.mtw
Run operator: wet
Analysis number: 25796

Last save: 5/19/2020 6:51:

SAMPLE:
: AM/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	8.77	0.161	583.29	85.85	6796.157	73.10
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	25.25	0.386	96.09	14.14	2501.085	26.90
7	28.00	0.078	679.38	100.00	9297.242	100.00

This report has been created by IC Net
METROHM LTD

Report date: 5/21/2020 10:12:16 AM
Printed by: wet

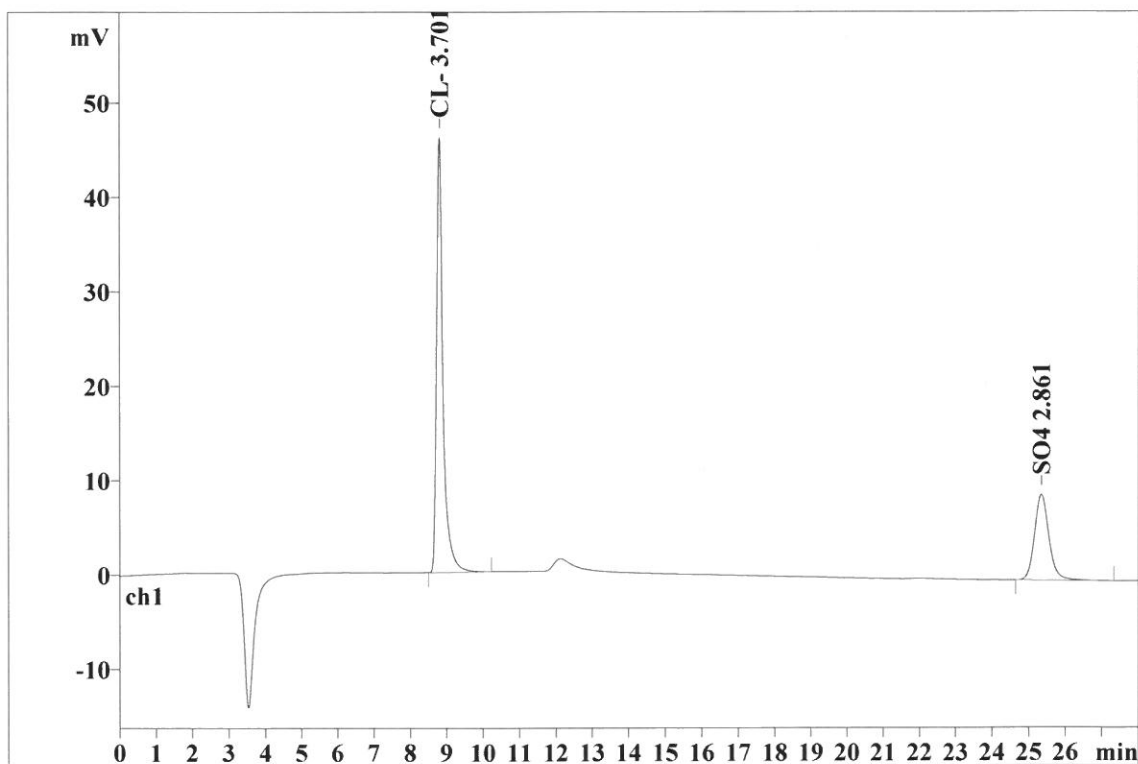
Ident: L2708-04DL2X20
Analysis from: 5/20/2020 11:12:44 PM
File: _2020-05-20_

Last save: 5/20/2020 11:40:44 PM

Method: AnionsIC2-051920.mtw
Run operator: wet
Analysis number: 25797

Last save: 5/19/2020 6:51:

SAMPLE:
: AM/AP
Vial number: 33
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	8.79	0.164	46.09	83.56	563.174	69.56
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	25.34	0.405	9.06	16.43	246.395	30.44
7	28.00	0.081	55.15	100.00	809.569	100.00

This report has been created by IC Net
METROHM LTD

Report date: 5/21/2020 10:12:26 AM
Printed by: wet

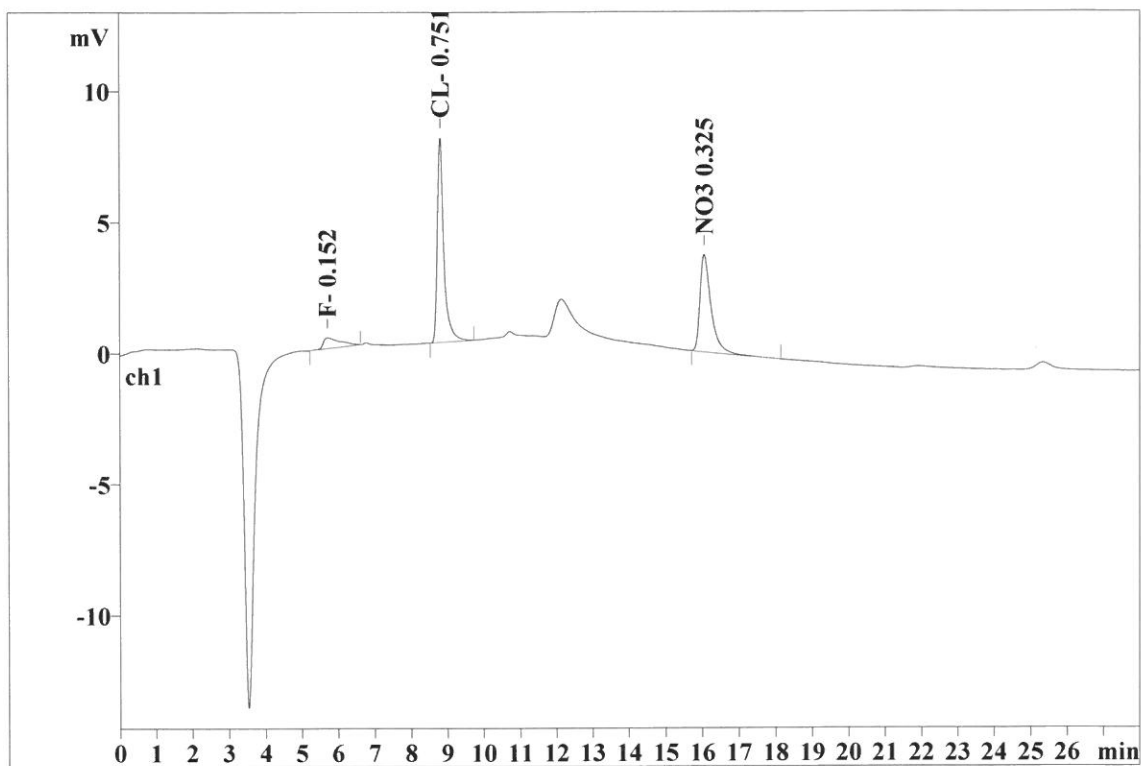
Ident: L2709-01
Analysis from: 5/20/2020 11:43:31 PM
File: _2020-05-20_

Last save: 5/21/2020 12:11:31 AM

Method: AnionsIC2-051920.mtw
Run operator: wet
Analysis number: 25798

Last save: 5/19/2020 6:51:

SAMPLE:
: AM/AP
Vial number: 55
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	5.70	0.487	0.42	3.47	13.224	7.01
2	8.79	0.169	7.82	65.42	97.094	51.50
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	16.06	0.299	3.71	31.07	78.225	41.49
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	28.00	0.137	11.95	99.97	188.544	100.00

This report has been created by IC Net
METROHM LTD

Report date: 5/21/2020 10:12:34 AM
Printed by: wet

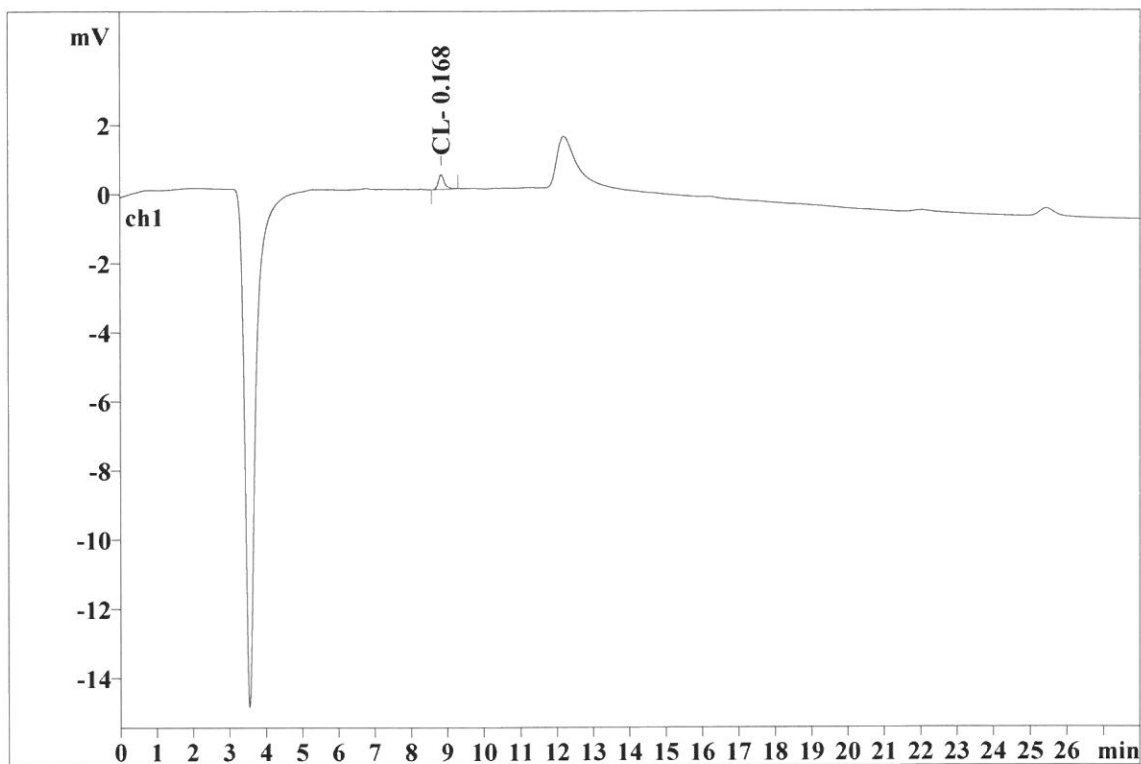
Ident: L2721-01
Analysis from: 5/21/2020 12:14:17 AM
File: _2020-05-21_

Last save: 5/21/2020 12:42:18 AM

Method: AnionsIC2-051920.mtw
Run operator: wet
Analysis number: 25799

Last save: 5/19/2020 6:51:

SAMPLE:
: AM/AP
Vial number: 34
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	8.83	0.169	0.43	99.31	5.093	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	28.00	0.024	0.43	99.31	5.093	100.00

This report has been created by IC Net
METROHM LTD

Report date: 5/21/2020 9:09:46 AM
Printed by: wet

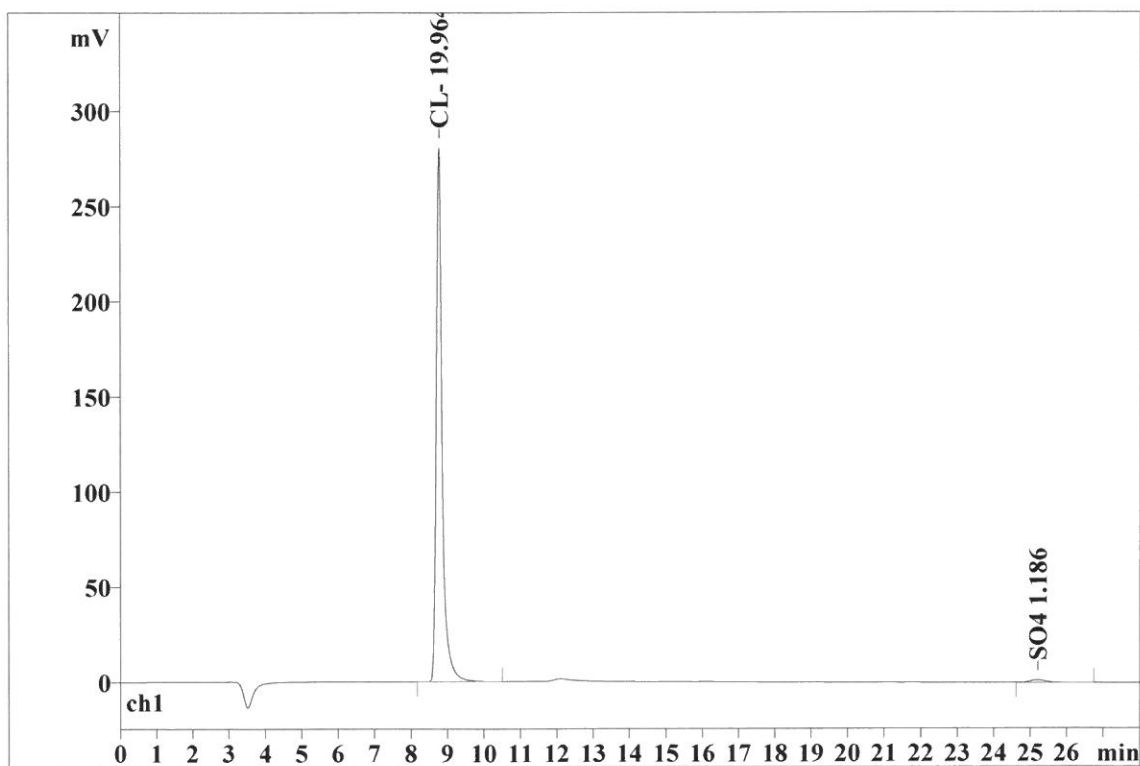
Ident: L2720-01DLX100
Analysis from: 5/21/2020 12:44:56 AM
File: _2020-05-21_

Last save: 5/21/2020 1:12:56 AM

Method: AnionsIC2-051920.mtw
Run operator: wet
Analysis number: 25800

Last save: 5/19/2020 6:51:

SAMPLE:
: AM/AP
Vial number: 35
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	8.76	0.152	280.49	99.52	3132.251	98.83
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	25.21	0.410	1.34	0.48	37.088	1.17
7	28.00	0.080	281.83	100.00	3169.339	100.00

This report has been created by IC Net
METROHM LTD

Report date: 5/21/2020 9:11:48 AM
Printed by: wet

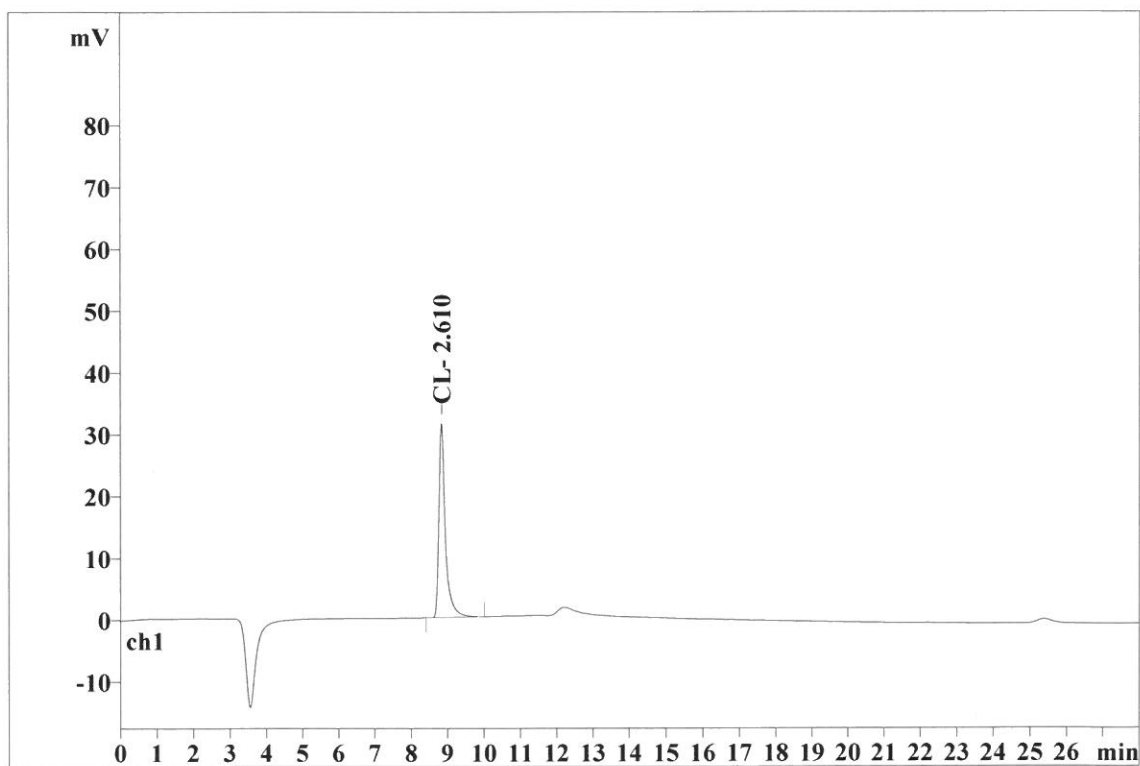
Ident: L2720-02DLX50
Analysis from: 5/21/2020 1:15:34 AM
File: _2020-05-21_

Last save: 5/21/2020 9:11:45 AM

Method: AnionsIC2-051920.mtw
Run operator: wet
Analysis number: 25801

Last save: 5/19/2020 6:51:

SAMPLE:
: AM/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	8.83	0.168	31.37	100.00	390.865	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	28.00	0.024	31.37	100.00	390.865	100.00

This report has been created by IC Net
METROHM LTD

Report date: 5/21/2020 9:12:00 AM
Printed by: wet

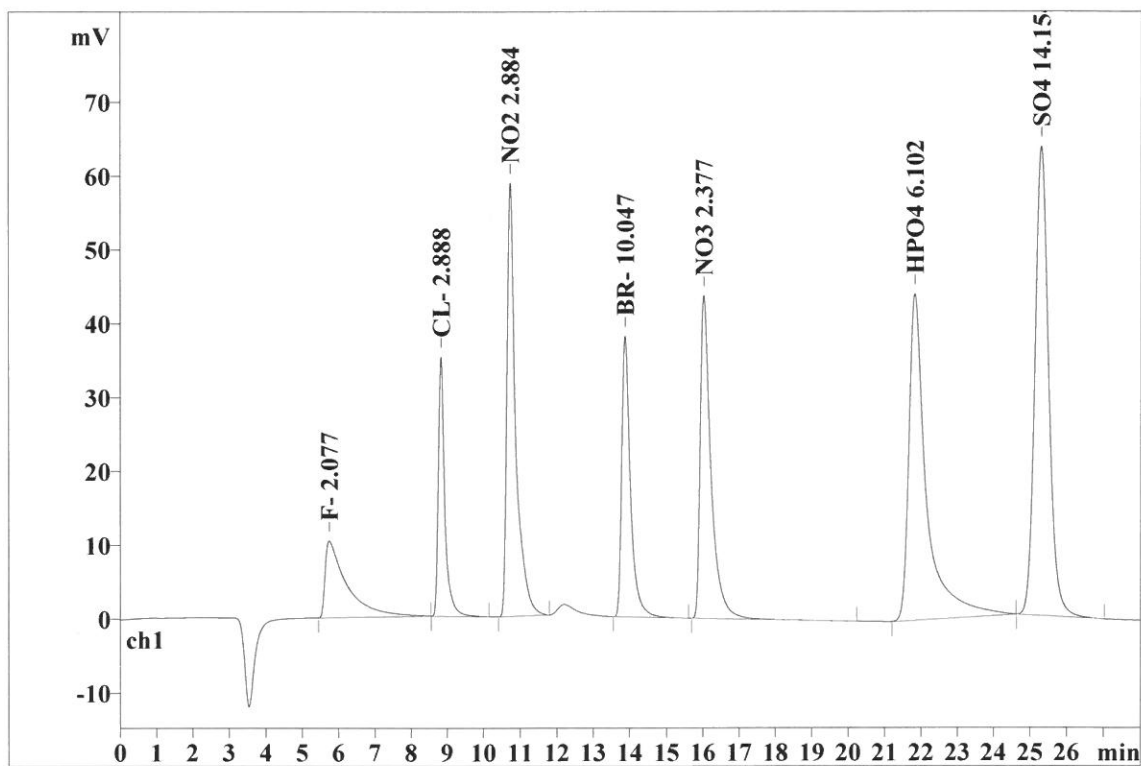
Ident: CCV
Analysis from: 5/21/2020 1:46:17 AM
File: _2020-05-21_

Last save: 5/21/2020 2:14:17 AM

Method: AnionsIC2-051920.mtw
Run operator: wet
Analysis number: 25802

Last save: 5/19/2020 6:51:

SAMPLE:
: AM/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	5.73	0.535	10.41	3.54	436.181	6.66
2	8.82	0.168	35.13	11.96	434.768	6.64
3	10.71	0.217	58.67	19.97	976.454	14.91
4	13.87	0.239	38.02	12.94	640.152	9.77
5	16.02	0.289	43.76	14.90	908.750	13.88
6	21.83	0.419	44.21	15.05	1495.028	22.83
7	25.31	0.391	63.54	21.63	1658.135	25.32
7	28.00	0.323	293.74	100.00	6549.468	100.00

This report has been created by IC Net
METROHM LTD

Report date: 5/21/2020 9:12:08 AM
Printed by: wet

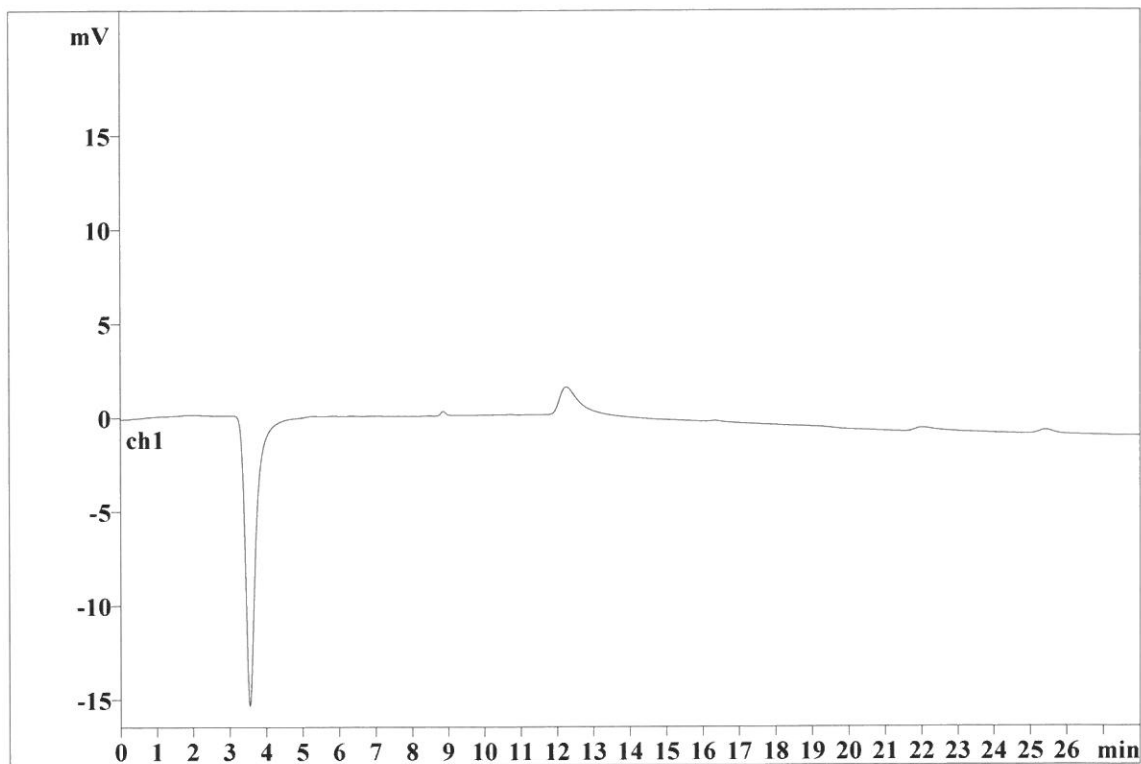
Ident: CCB
Analysis from: 5/21/2020 2:16:55 AM
File: _2020-05-21_

Last save: 5/21/2020 2:44:56 AM

Method: AnionsIC2-051920.mtw
Run operator: wet
Analysis number: 25803

Last save: 5/19/2020 6:51:

SAMPLE:
: AM/AP
Vial number: 28
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