

Clear table

IC-2
300.0
5/26/2020
AM

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		AMI/AP
STD2	0.1870	0.3960	0.4110	1.3700	0.3400	0.4580	2.1460	2020-05-19_	5/19/20 10:22		AMI/AP
STD3	0.4240	0.6700	0.6630	2.2400	0.5650	1.0120	3.4020	2020-05-19_	5/19/20 10:53		AMI/AP
STD4	0.8450	1.1940	1.1870	3.9630	0.9910	1.8770	5.9360	2020-05-19_	5/19/20 12:03		AMI/AP
STD5	1.9230	2.7930	2.7880	9.2610	2.3180	5.2100	13.7310	2020-05-19_	5/19/20 12:33		AMI/AP
STD6	4.0070	5.9150	5.9230	19.7000	4.9090	10.0710	29.5280	2020-05-19_	5/19/20 13:04		AMI/AP
STD7	5.0150	7.6320	7.6280	25.4650	6.3770	12.3730	38.2580	2020-05-19_	5/19/20 14:11		AMI/AP
ICV	2.0670	3.1420	3.1560	10.9120	2.5730	5.2770	15.3330	2020-05-19_	5/19/20 16:07		AMI/AP
ICB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2020-05-19_	5/19/20 16:37		AMI/AP
CCV	1.8060	2.6740	2.6940	9.3020	2.2180	4.9700	13.0800	2020-05-23_	5/23/20 10:26		AMI/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2020-05-23_	5/23/20 10:57		AMI/AP
LB109307BLW	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2020-05-23_	5/23/20 11:28		AMI/AP
LB109307BSW	2.0090	3.1120	2.9860	10.3270	2.4510	5.3560	14.5430	2020-05-23_	5/23/20 11:59		AMI/AP
L2649-01RE	0.3680	81.5440	0.0000	0.0000	0.0000	0.0000	90.7480	2020-05-23_	5/23/20 12:29		AMI/AP
L2649-02RE	0.2690	22.3480	0.0000	0.0000	0.0000	0.0000	51.7480	2020-05-23_	5/23/20 13:00		AMI/AP
L2649-03RE	0.2320	22.5610	0.0000	0.0000	0.0000	0.0000	52.2780	2020-05-23_	5/23/20 13:31		AMI/AP
L2649-04RE	0.0000	19.6100	0.0000	0.0000	0.0000	0.0000	43.5620	2020-05-23_	5/23/20 14:01		AMI/AP
L2649-05RE	0.1730	4.6500	0.0000	0.3140	0.0000	0.0000	59.5350	2020-05-23_	5/23/20 14:33		AMI/AP
L2649-06RE	0.0000	130.0880	0.0000	0.0000	0.0000	0.0000	24.1460	2020-05-23_	5/23/20 15:04		AMI/AP
L2649-08RE	0.4770	33.1750	0.0000	0.0000	0.0000	0.0000	62.6120	2020-05-23_	5/23/20 15:35		AMI/AP
L2649-08REDUP	0.4940	34.0320	0.0000	0.0000	0.0000	0.0000	64.1200	2020-05-23_	5/23/20 16:05		AMI/AP
CCV	2.0920	2.9580	2.9880	10.3630	2.4360	6.0410	14.4830	2020-05-23_	5/23/20 19:03		AMI/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2020-05-23_	5/23/20 19:34		AMI/AP
L2649-11RE	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2020-05-23_	5/23/20 20:35		AMI/AP
L2676-01RE	0.3270	16.7460	0.0000	0.0000	0.0000	0.0000	19.0670	2020-05-23_	5/23/20 21:06		AMI/AP
L2676-02RE	0.2900	107.0660	0.0000	0.0000	0.0000	0.0000	52.7240	2020-05-23_	5/23/20 21:37		AMI/AP
L2676-03RE	0.0000	11.3650	0.0000	0.0000	0.0000	0.0000	64.3850	2020-05-23_	5/23/20 22:07		AMI/AP
L2649-09REMS	2.8800	33.4540	3.3020	11.8980	2.7220	3.6770	80.3300	2020-05-23_	5/23/20 22:38		AMI/AP
L2649-10REMSD	2.8230	33.9480	3.2830	11.8900	2.7320	3.6340	81.2790	2020-05-23_	5/23/20 23:09		AMI/AP
CCV	2.0620	2.8510	2.8540	9.8610	2.3460	5.7000	13.8740	2020-05-24_	5/24/20 1:42		AMI/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2020-05-24_	5/24/20 2:13		AMI/AP

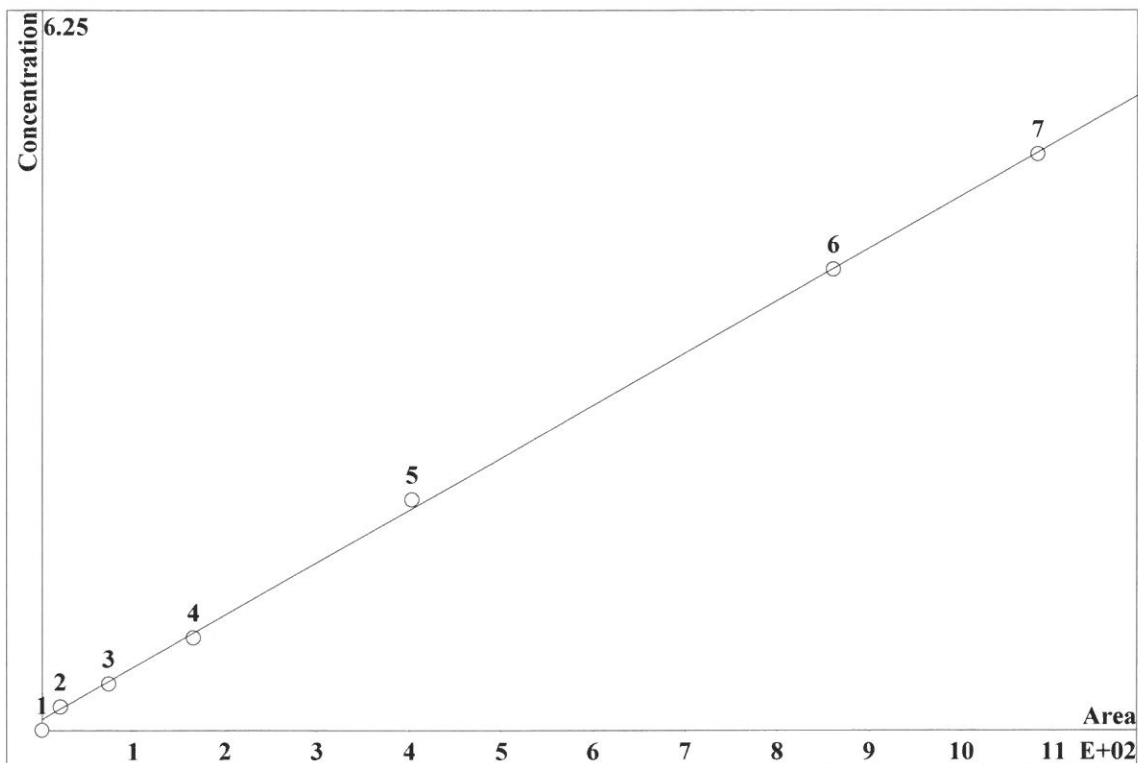
CALIBRATION OF COMPONENT F-

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

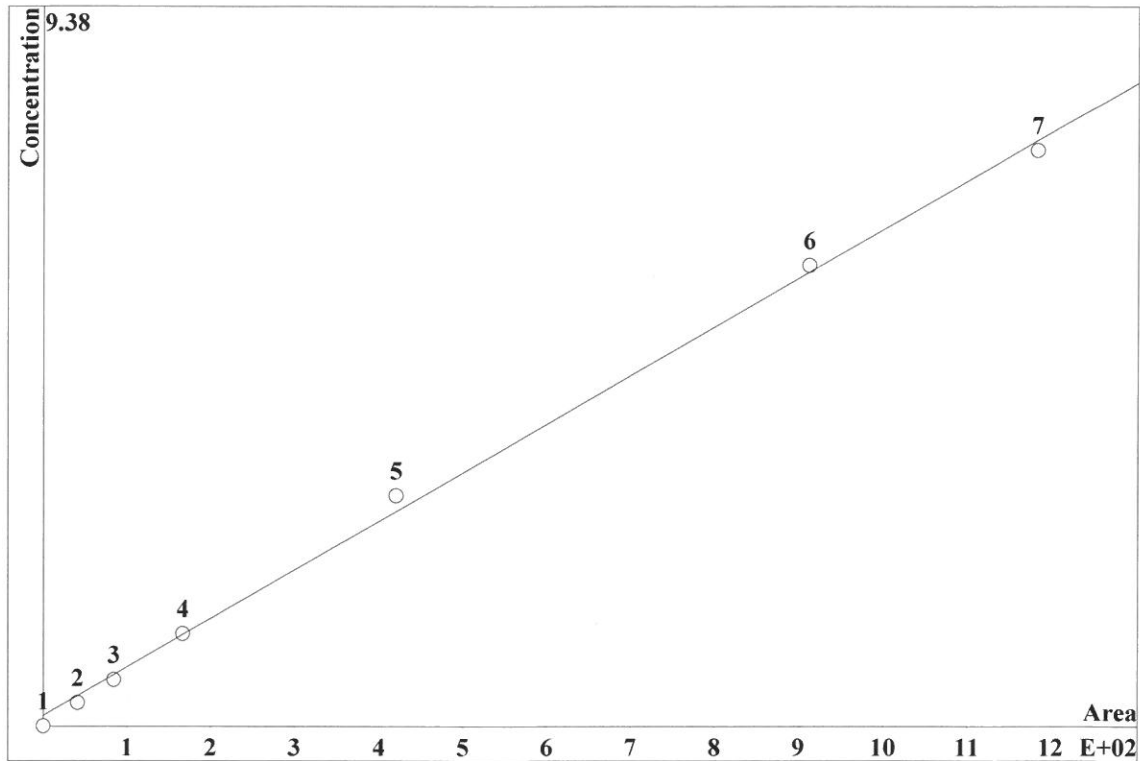
Weight: 1

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

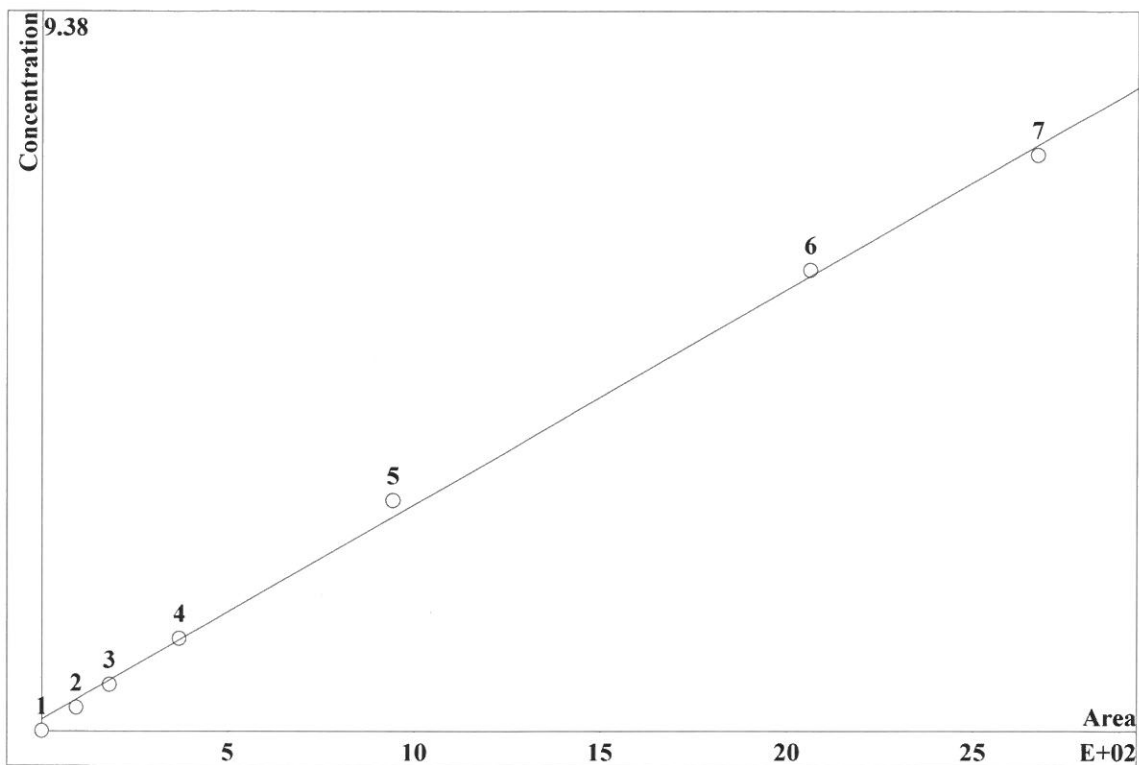


K3 = 0 K2 = 0 K1 = 0.126605 K0 = 2.72055
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

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:

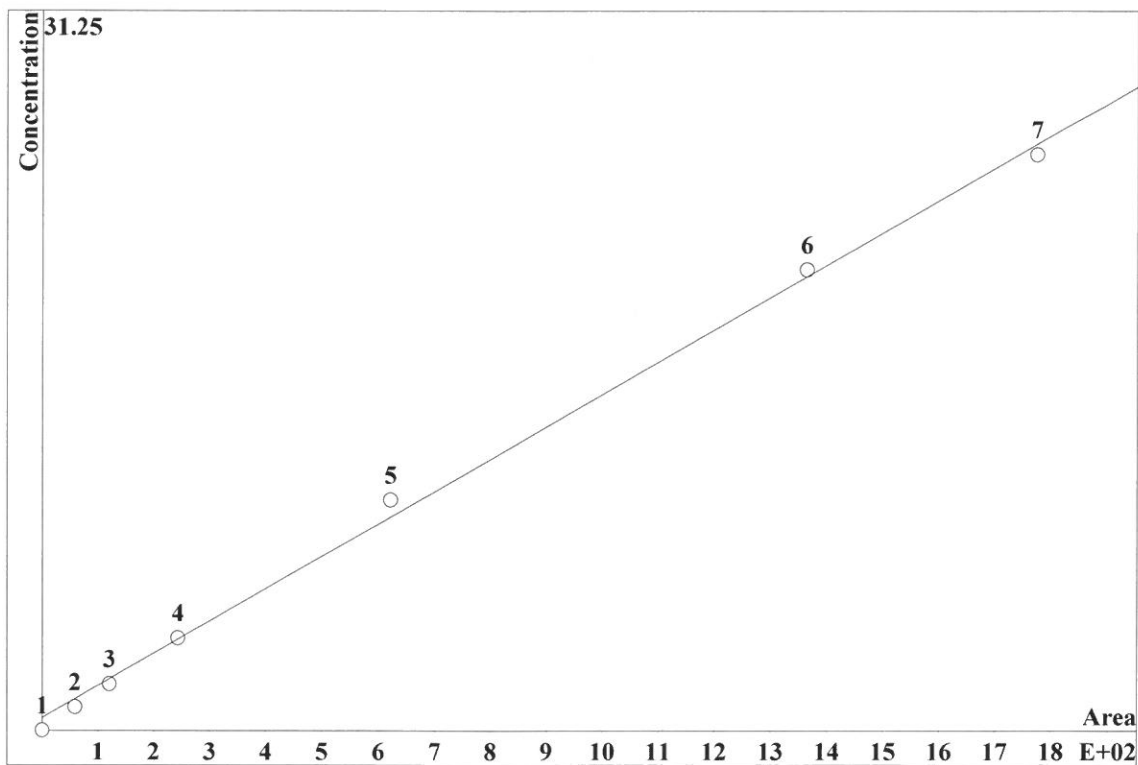
Formula: Linear

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



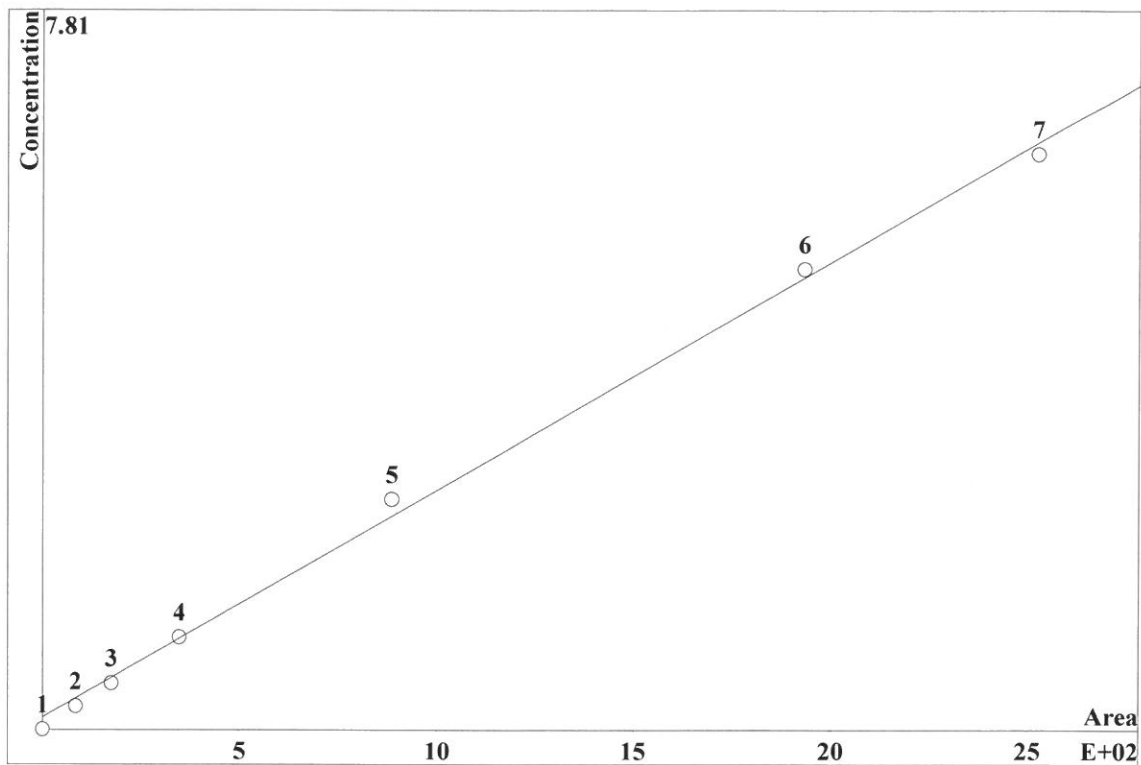
K3 = 0 K2 = 0 K1 = 0.280857 K0 = 10.8654

Base: Area
 Ref.channel: chl
 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:

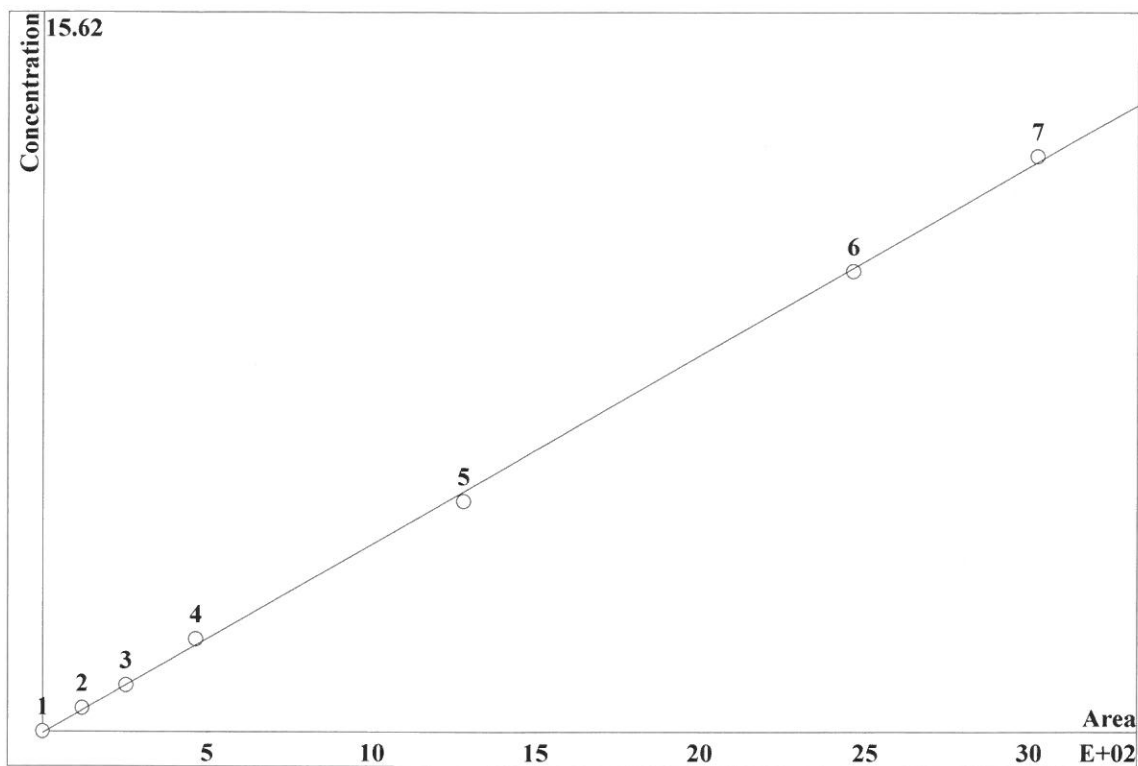
Formula: Linear

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



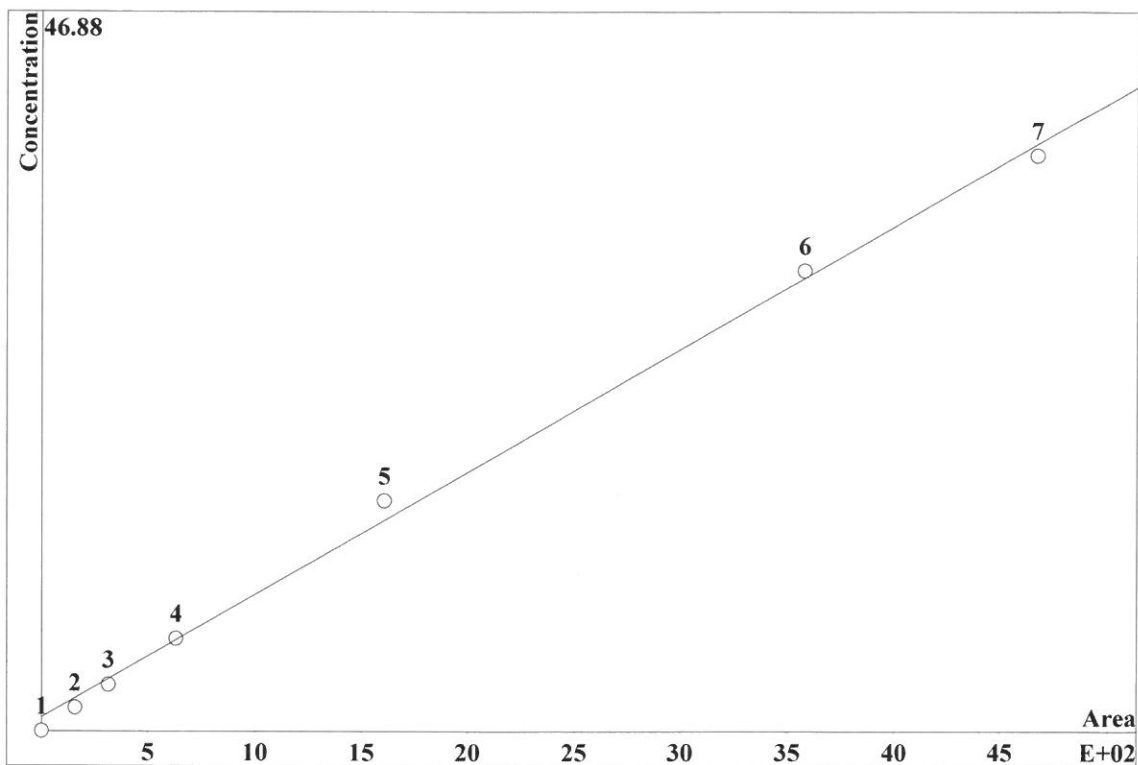
K3 = 0 K2 = 0 K1 = 0.0821496 K0 = -0.783919

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

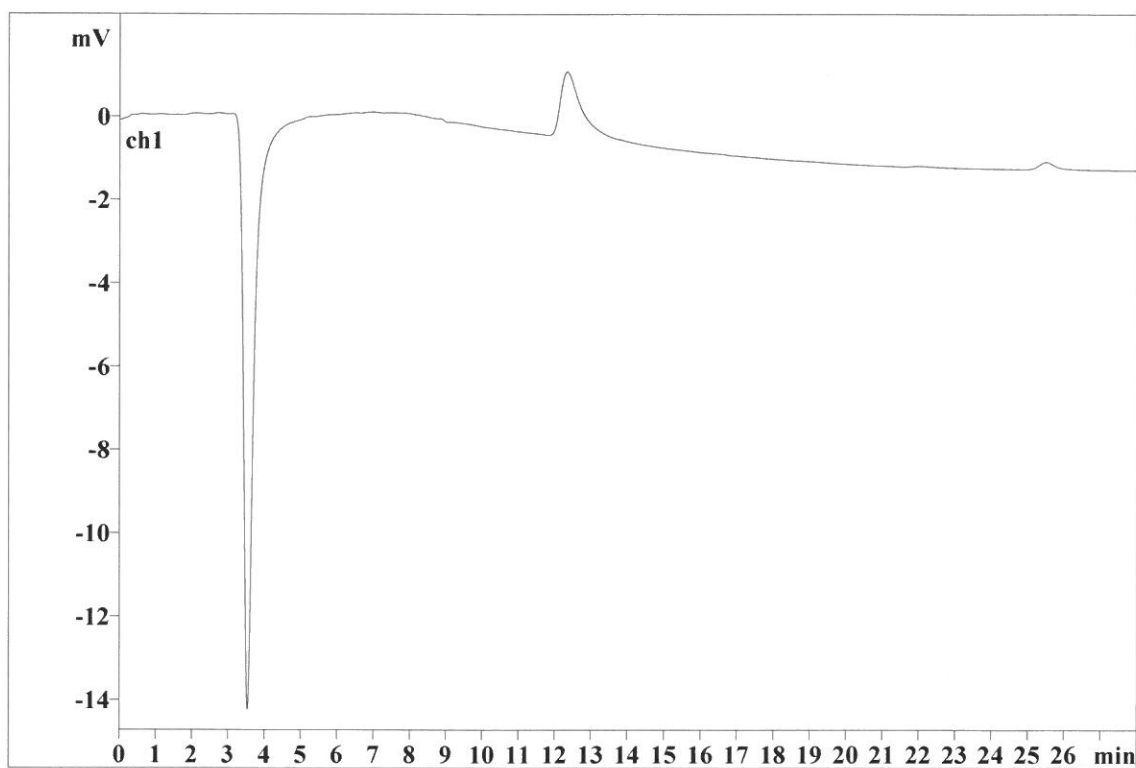
Ident: STD1
Analysis from: 5/19/2020 9:52:13 AM
File: _2020-05-19_

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 μ L
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No peaks

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Report date: 5/20/2020 8:44:55 AM
Printed by: wet

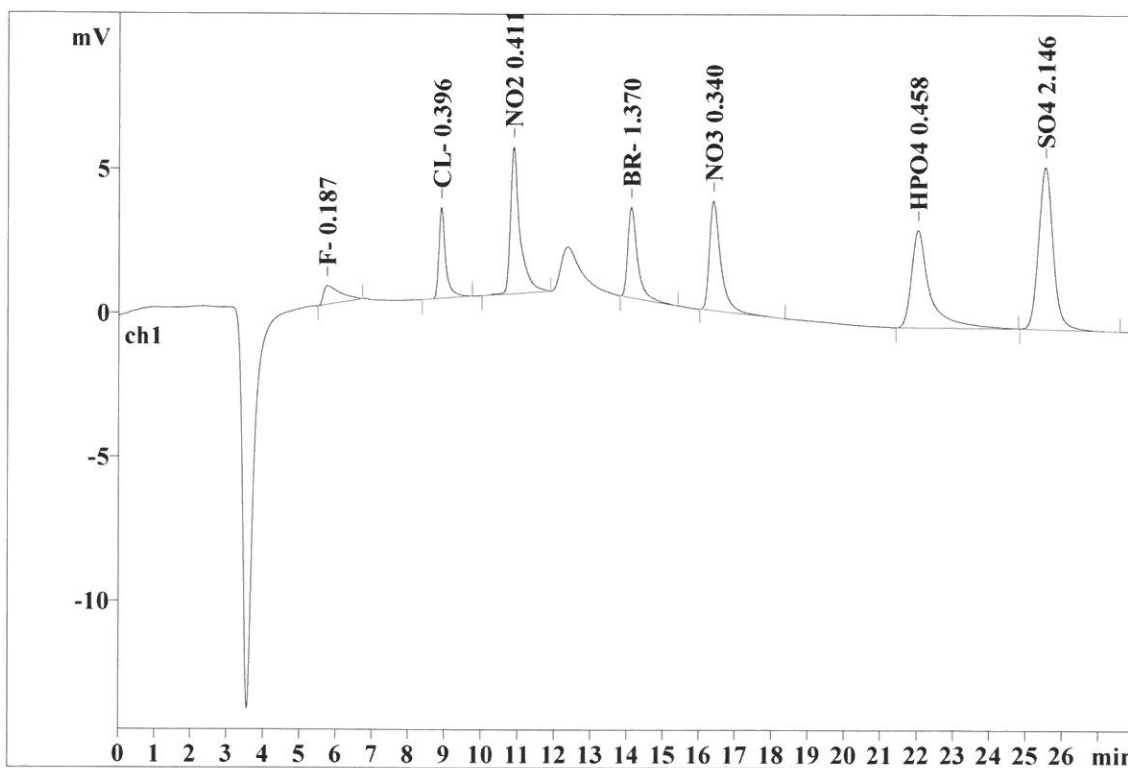
Ident: STD2
Analysis from: 5/19/2020 10:22:50 AM
File: _2020-05-19_

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

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

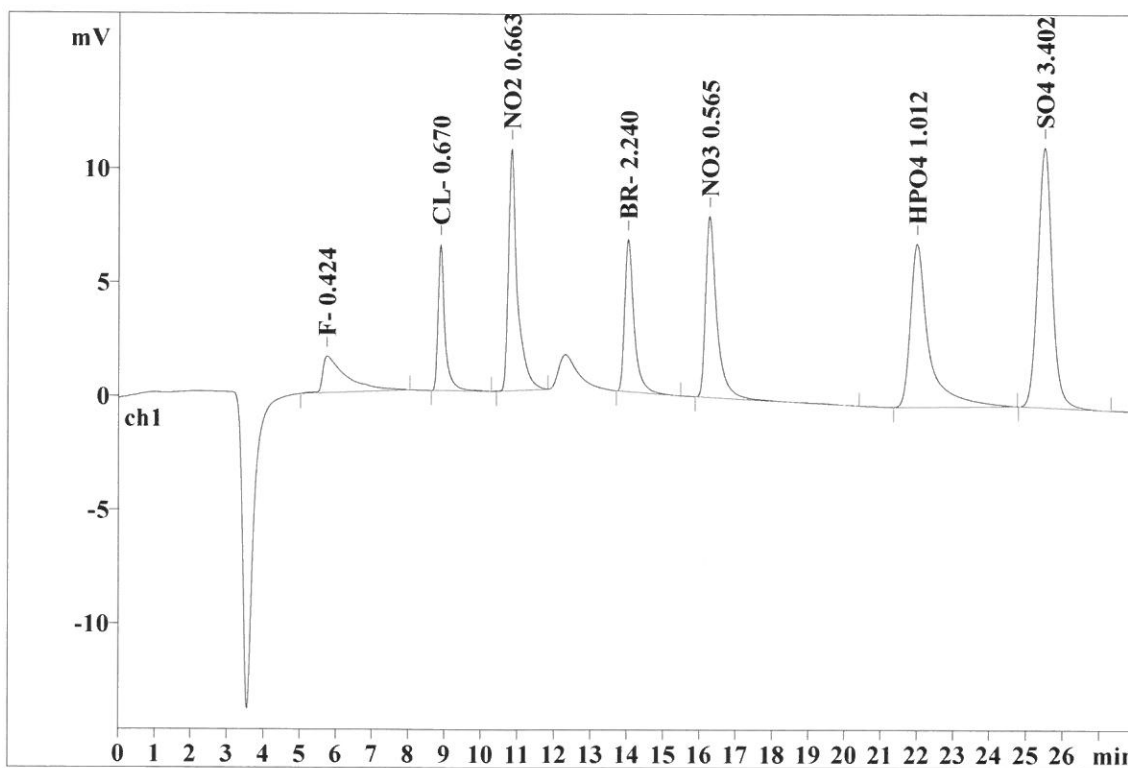
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Analysis from: 5/19/2020 10:53:28 AM
File: _2020-05-19_

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

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Report date: 5/20/2020 8:45:09 AM
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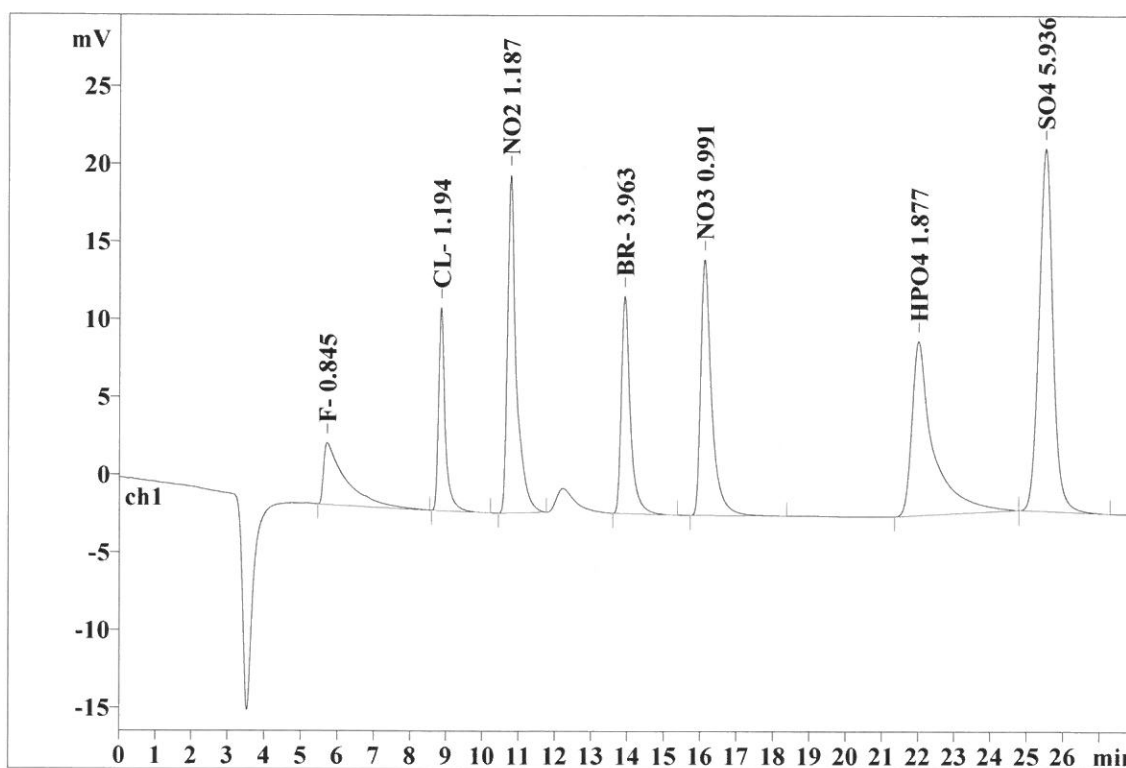
Ident: STD4
Analysis from: 5/19/2020 12:03:01 PM
File: _2020-05-19_

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

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

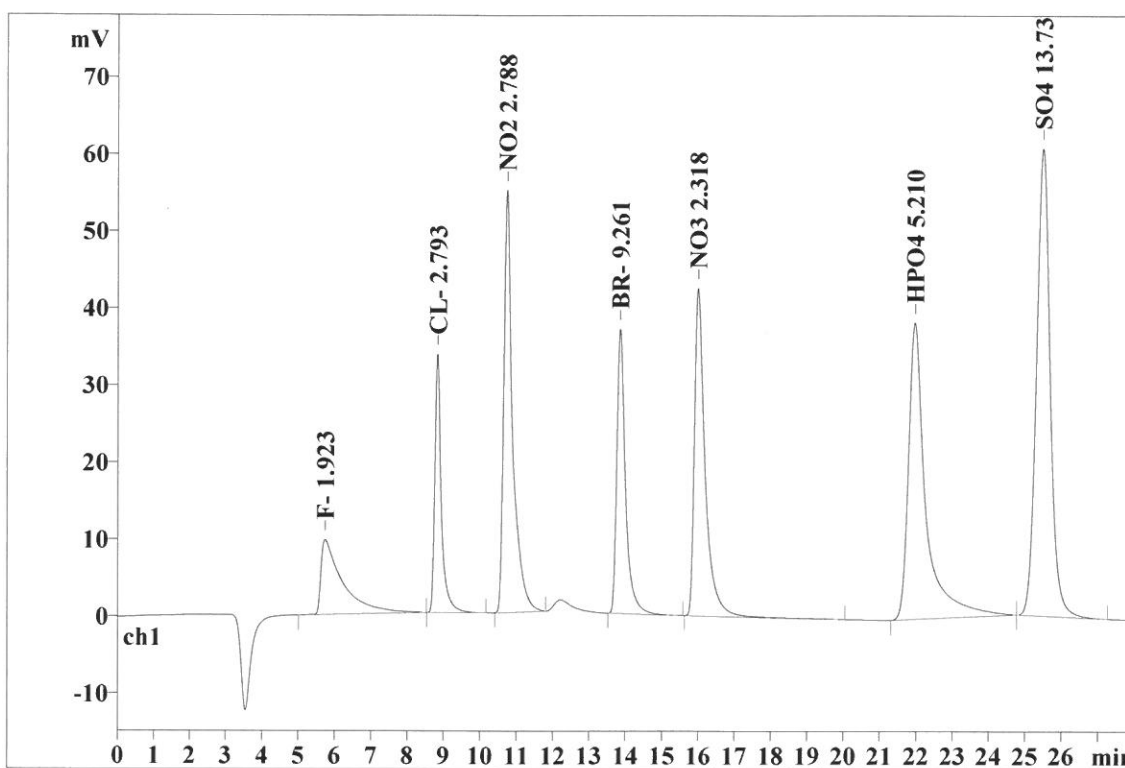
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Analysis from: 5/19/2020 12:33:36 PM
File: _2020-05-19_

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

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

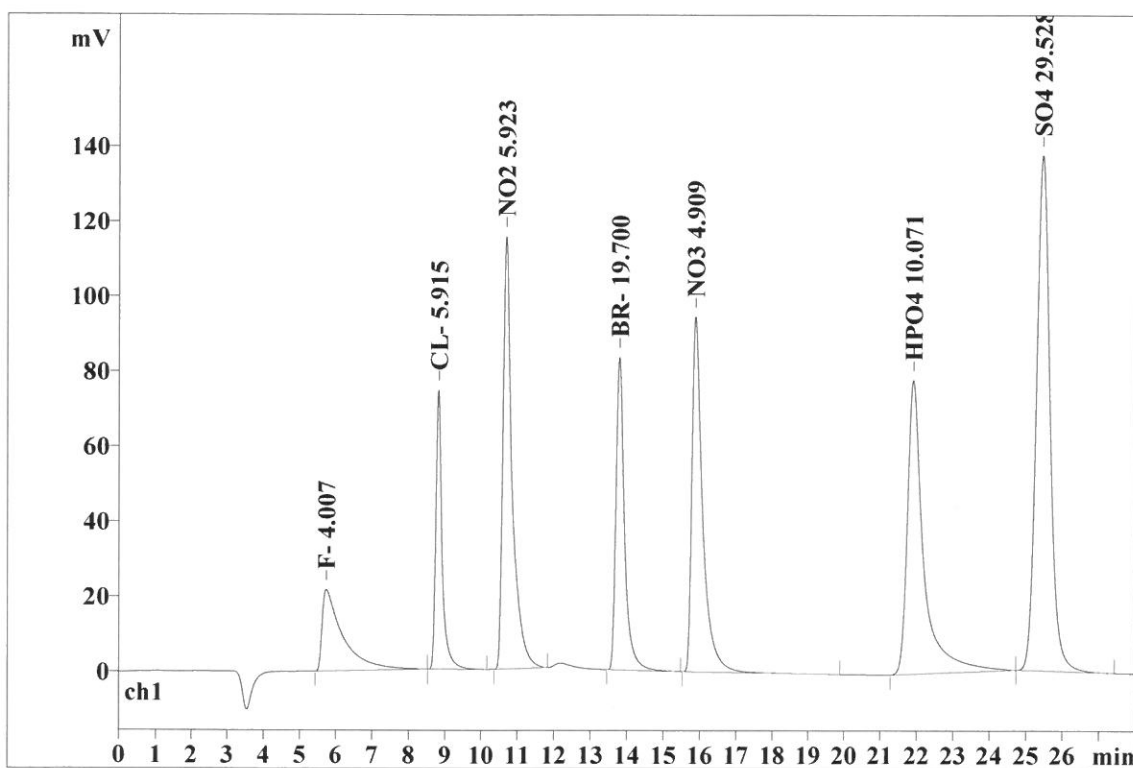
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Analysis from: 5/19/2020 1:04:12 PM
File: _2020-05-19_

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

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

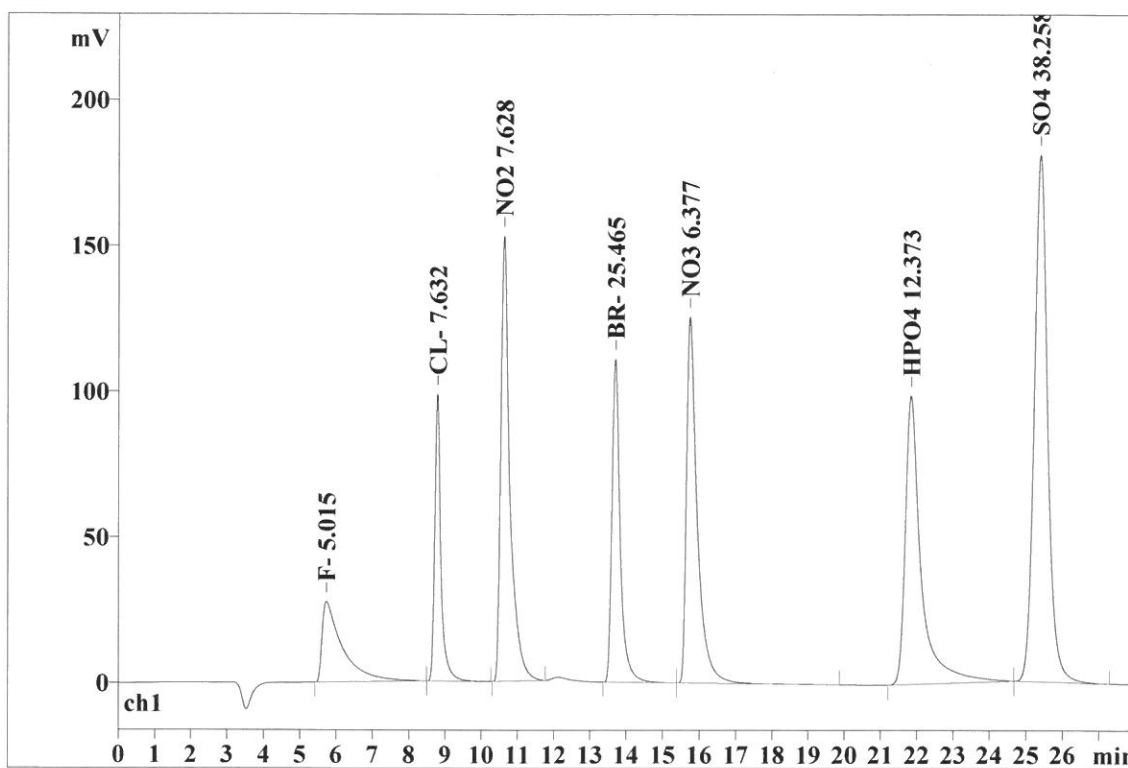
Ident: STD7
Analysis from: 5/19/2020 2:11:37 PM
File: _2020-05-19_

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

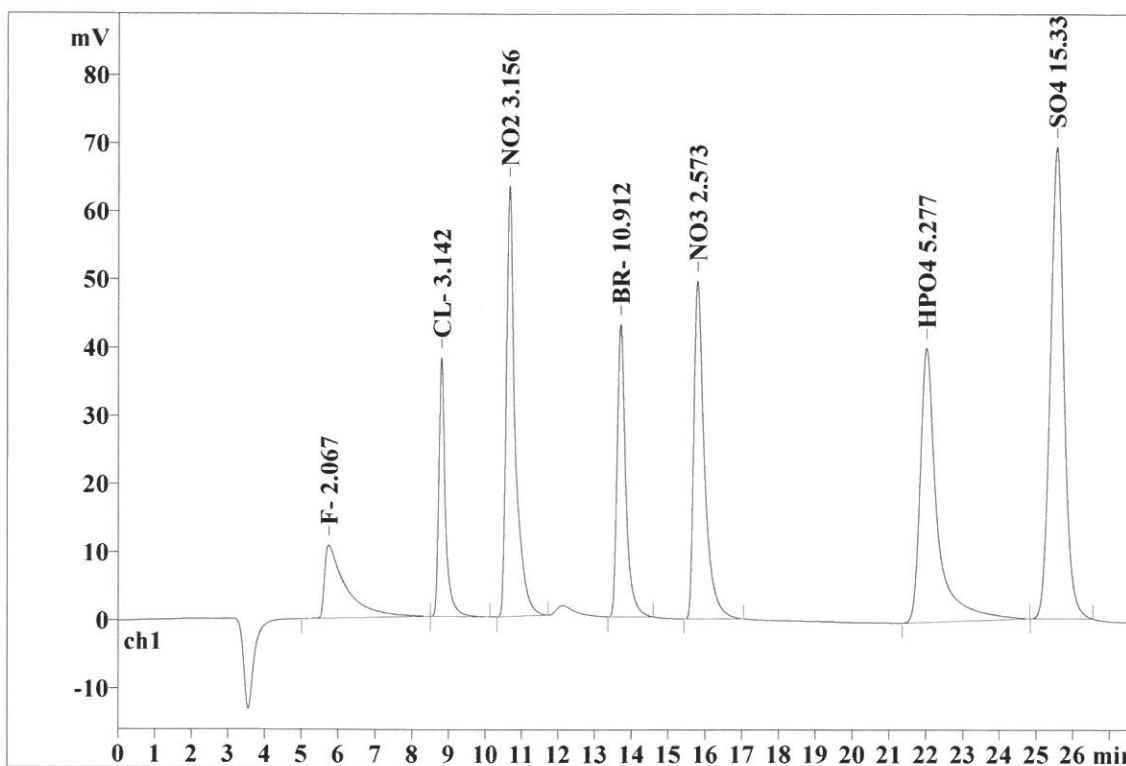
Ident: ICV
Analysis from: 5/19/2020 4:07:13 PM
File: _2020-05-19_

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

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

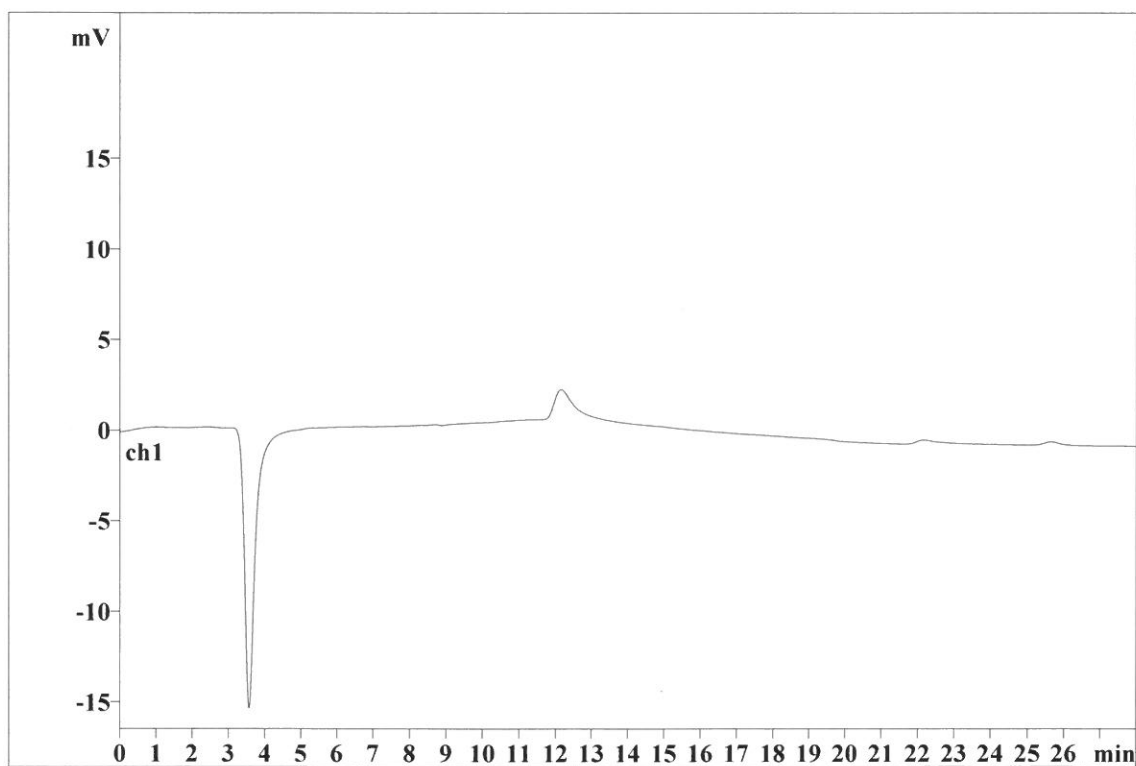
Ident: ICB
Analysis from: 5/19/2020 4:37:34 PM
File: _2020-05-19_

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: 5/26/2020 10:18:04 AM
Printed by: wet

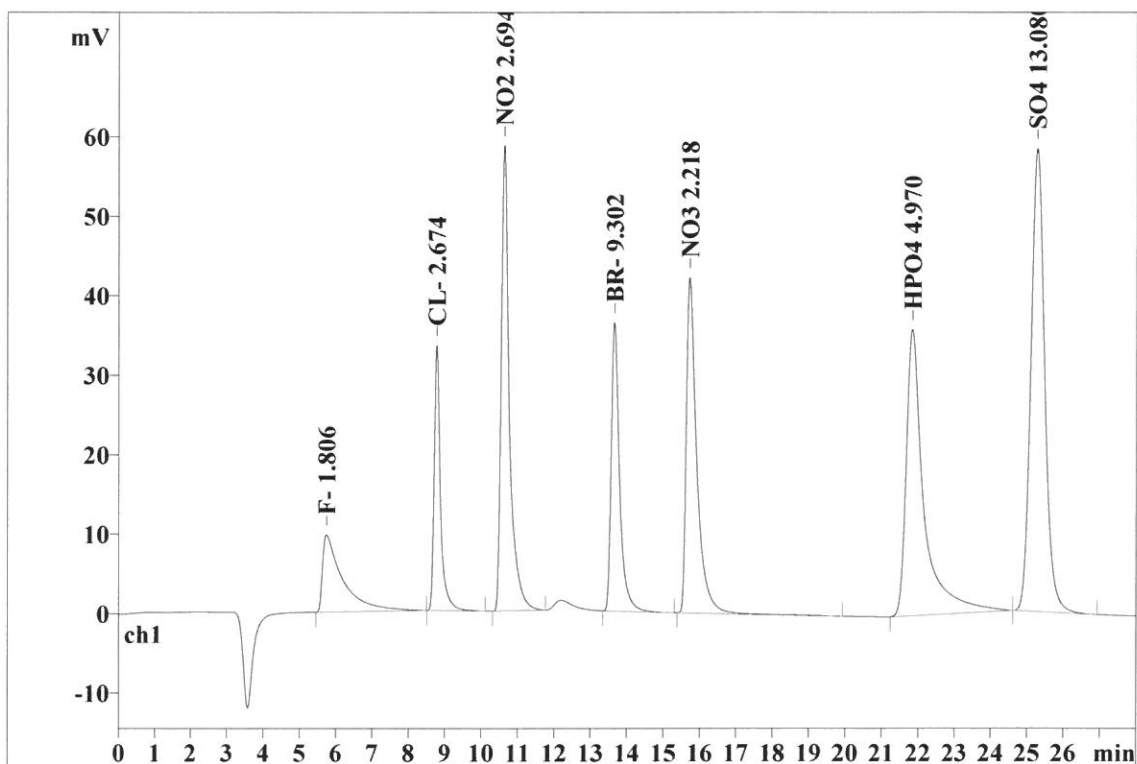
Ident: CCV
Analysis from: 5/23/2020 10:26:15 AM
File: _2020-05-23_

Last save: 5/23/2020 10:54:15 AM

Method: AnionsIC2-051920.mtw
Run operator: wet
Analysis number: 25909

Last save: 5/22/2020 8:56:

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	5.74	0.489	9.73	3.54	376.696	6.42
2	8.77	0.164	33.38	12.16	400.978	6.84
3	10.62	0.208	58.60	21.34	908.709	15.49
4	13.65	0.232	36.30	13.22	592.005	10.09
5	15.72	0.278	42.23	15.38	844.360	14.39
6	21.84	0.419	36.06	13.13	1219.485	20.79
7	25.27	0.391	58.27	21.22	1523.879	25.98
7	28.00	0.311	274.58	100.00	5866.112	100.00

This report has been created by IC Net
METROHM LTD

Report date: 5/26/2020 10:18:16 AM
Printed by: wet

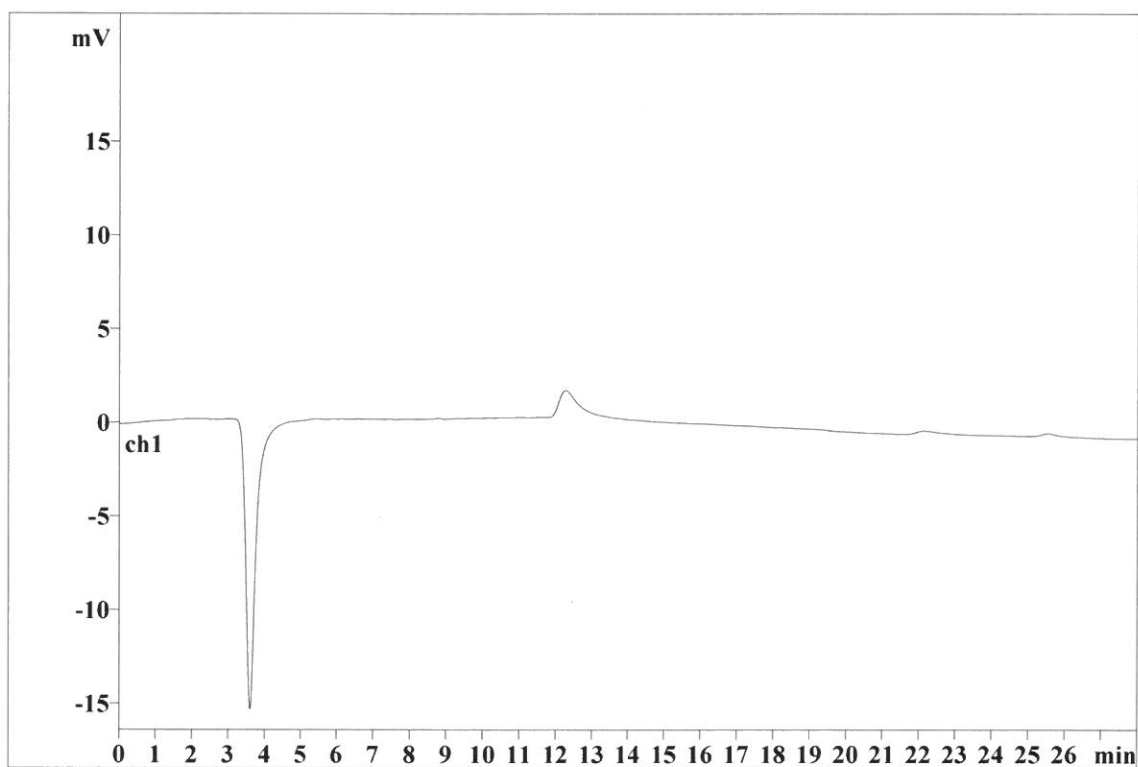
Ident: CCB
Analysis from: 5/23/2020 10:57:59 AM
File: _2020-05-23_

Last save: 5/23/2020 11:25:59 AM

Method: AnionsIC2-051920.mtw
Run operator: wet
Analysis number: 25910

Last save: 5/22/2020 8:56:

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: 5/26/2020 10:18:23 AM
Printed by: wet

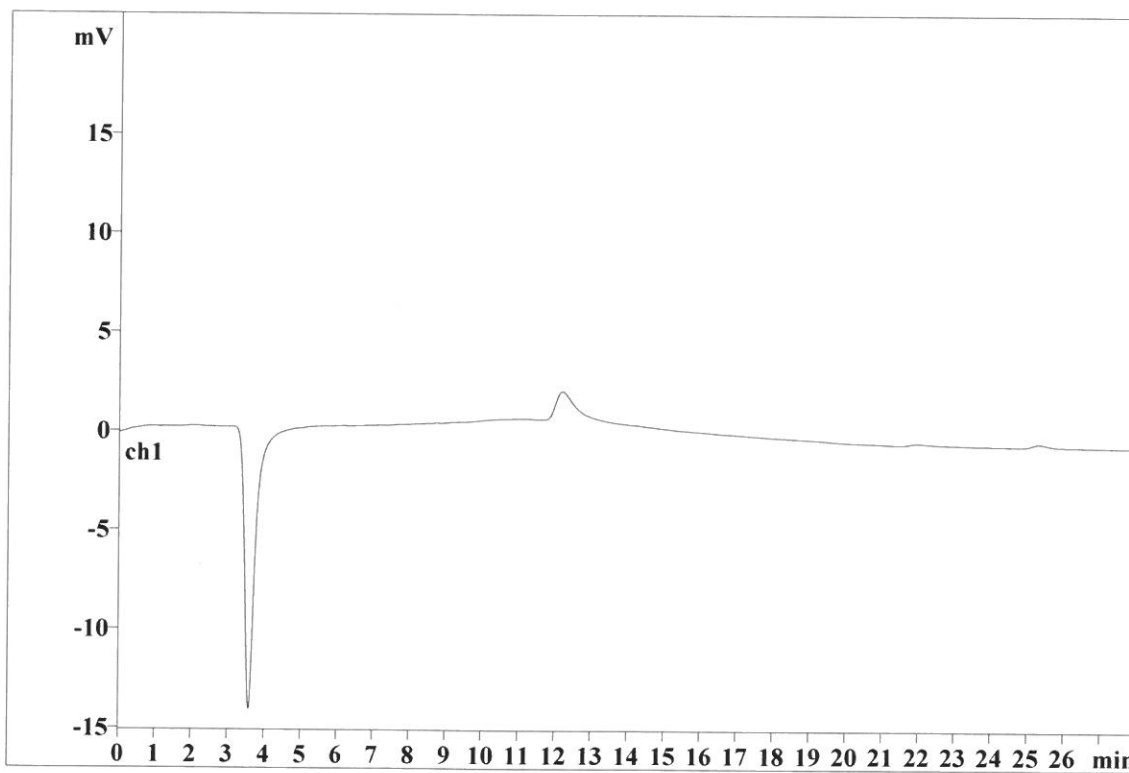
Ident: LB109307BLW
Analysis from: 5/23/2020 11:28:37 AM
File: _2020-05-23_

Last save: 5/26/2020 9:54:25 AM

Method: AnionsIC2-051920.mtw
Run operator: wet
Analysis number: 25911

Last save: 5/22/2020 8:56:

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: 5/26/2020 10:18:31 AM
Printed by: wet

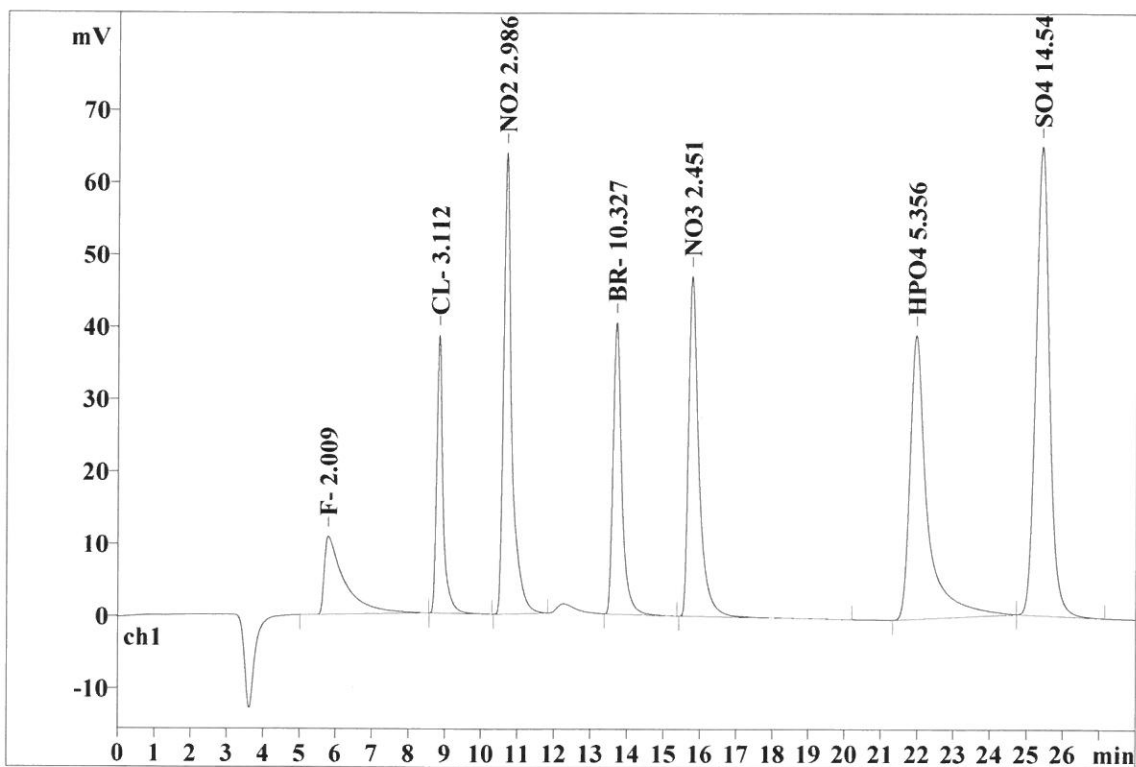
Ident: LB109307BSW
Analysis from: 5/23/2020 11:59:14 AM
File: _2020-05-23_

Last save: 5/26/2020 9:54:25 AM

Method: AnionsIC2-051920.mtw
Run operator: wet
Analysis number: 25912

Last save: 5/22/2020 8:56:

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	5.79	0.496	10.81	3.55	421.264	6.46
2	8.82	0.165	38.51	12.64	470.097	7.21
3	10.66	0.211	63.86	20.95	1013.078	15.53
4	13.69	0.232	40.39	13.25	658.301	10.09
5	15.75	0.278	47.05	15.44	938.465	14.39
6	21.94	0.417	39.27	12.88	1313.606	20.14
7	25.40	0.393	64.87	21.29	1706.760	26.17
7	28.00	0.313	304.77	100.00	6521.572	100.00

This report has been created by IC Net
METROHM LTD

Report date: 5/26/2020 10:19:27 AM
Printed by: wet

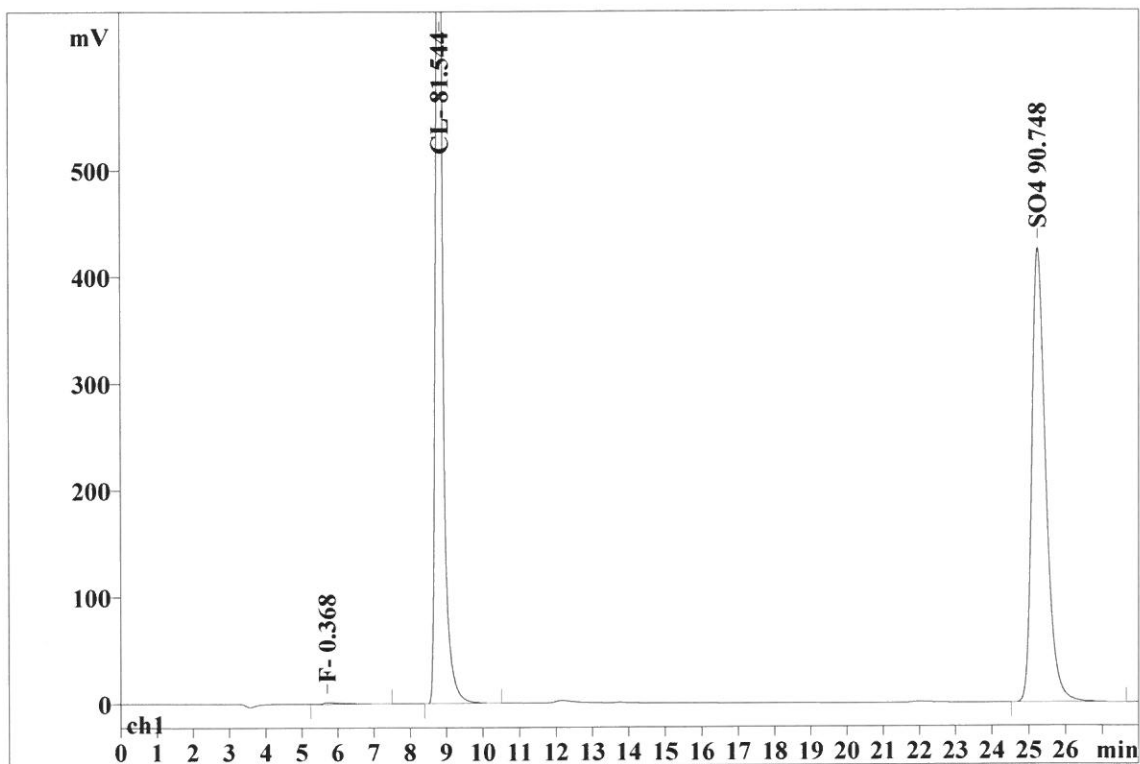
Ident: L2649-01RE
Analysis from: 5/23/2020 12:29:57 PM
File: _2020-05-23_

Last save: 5/26/2020 10:19:23 AM

Method: AnionsIC2-051920.mtw
Run operator: wet
Analysis number: 25913

Last save: 5/22/2020 8:56:

SAMPLE:
: AM/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	5.71	0.588	1.36	0.09	60.606	0.25
2	8.81	0.173	1051.23	71.11	12860.173	53.24
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	0.00	0.000	0.00	0.00	0.000	0.00
7	25.25	0.393	425.71	28.80	11232.700	46.51
7	28.00	0.165	1478.30	100.00	24153.480	100.00

This report has been created by IC Net
METROHM LTD

Report date: 5/26/2020 10:20:08 AM
Printed by: wet

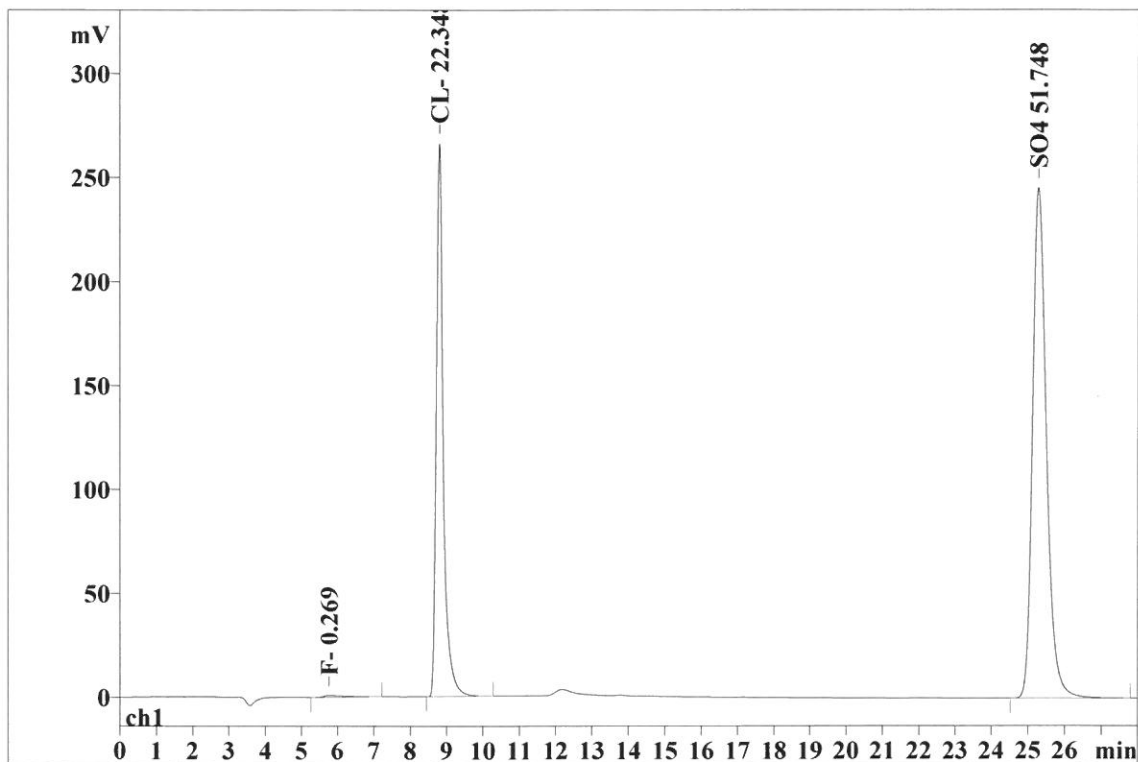
Ident: L2649-02RE
Analysis from: 5/23/2020 1:00:35 PM
File: _2020-05-23_

Last save: 5/26/2020 10:20:05 AM

Method: AnionsIC2-051920.mtw
Run operator: wet
Analysis number: 25914

Last save: 5/22/2020 8:56:

SAMPLE:
: AM/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	5.75	0.644	0.86	0.17	38.957	0.39
2	8.79	0.181	266.48	51.94	3508.912	35.42
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	25.29	0.384	245.65	47.89	6357.555	64.18
7	28.00	0.173	512.98	100.00	9905.424	100.00

This report has been created by IC Net
METROHM LTD

Report date: 5/26/2020 10:20:36 AM
Printed by: wet

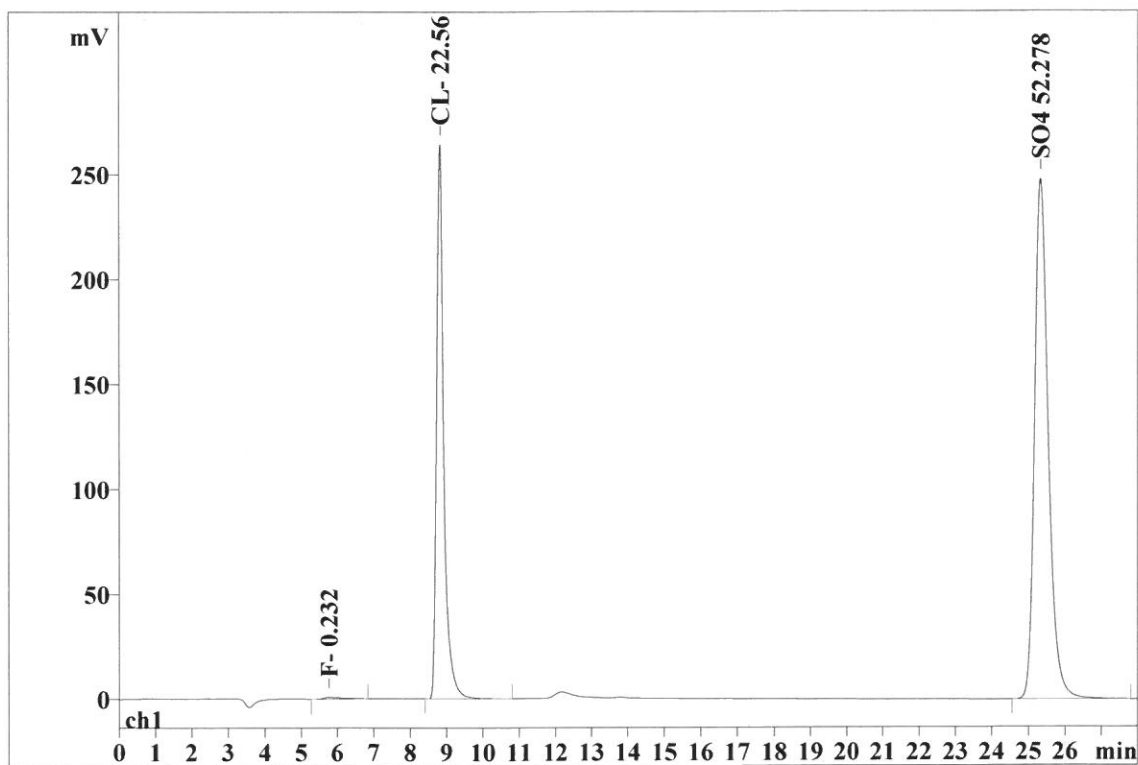
Ident: L2649-03RE
Analysis from: 5/23/2020 1:31:13 PM
File: _2020-05-23_

Last save: 5/26/2020 10:20:34 AM

Method: AnionsIC2-051920.mtw
Run operator: wet
Analysis number: 25915

Last save: 5/22/2020 8:56:

SAMPLE:
: AM/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	5.76	0.563	0.81	0.16	30.777	0.31
2	8.80	0.184	264.07	51.50	3542.550	35.44
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	25.33	0.385	247.88	48.34	6423.801	64.26
7	28.00	0.162	512.76	100.00	9997.128	100.00

This report has been created by IC Net
METROHM LTD

Report date: 5/26/2020 10:21:06 AM
Printed by: wet

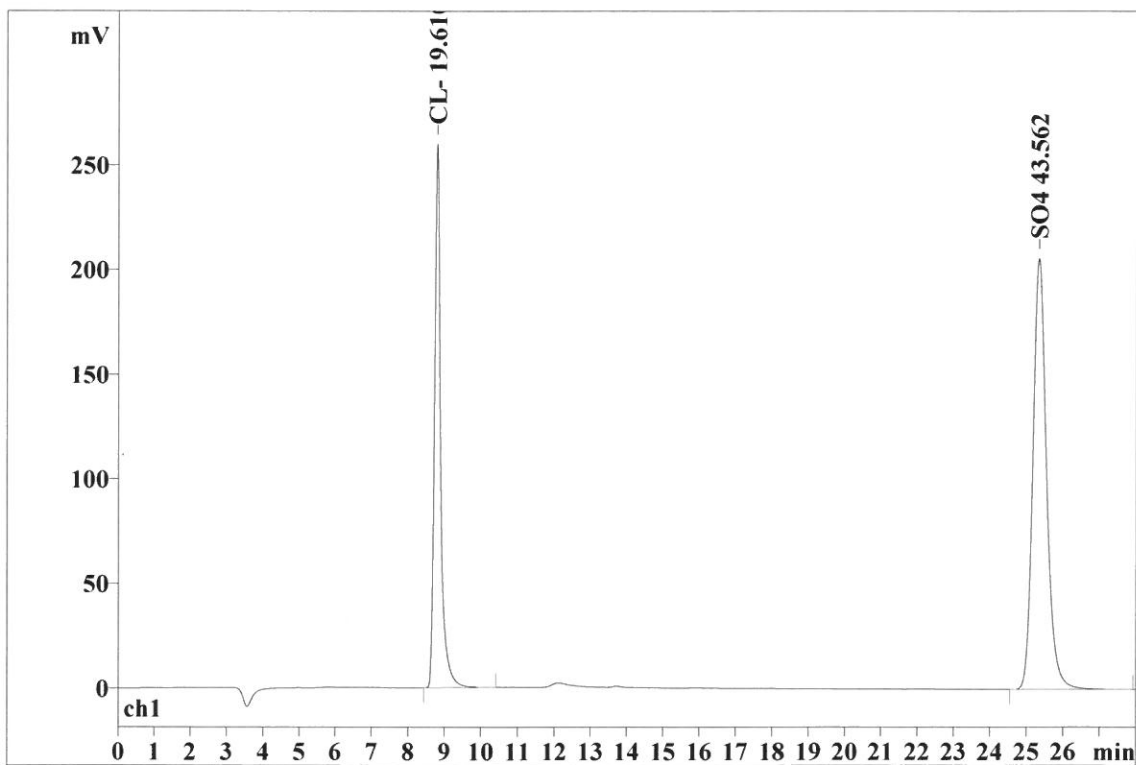
Ident: L2649-04RE
Analysis from: 5/23/2020 2:01:51 PM
File: _2020-05-23_

Last save: 5/26/2020 10:21:04 AM

Method: AnionsIC2-051920.mtw
Run operator: wet
Analysis number: 25916

Last save: 5/22/2020 8:56:

SAMPLE:
: AM/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	8.78	0.162	259.91	55.78	3076.335	36.58
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	25.32	0.384	206.04	44.22	5334.218	63.42
7	28.00	0.078	465.95	100.00	8410.553	100.00

This report has been created by IC Net
METROHM LTD

Report date: 5/26/2020 10:29:42 AM
Printed by: wet

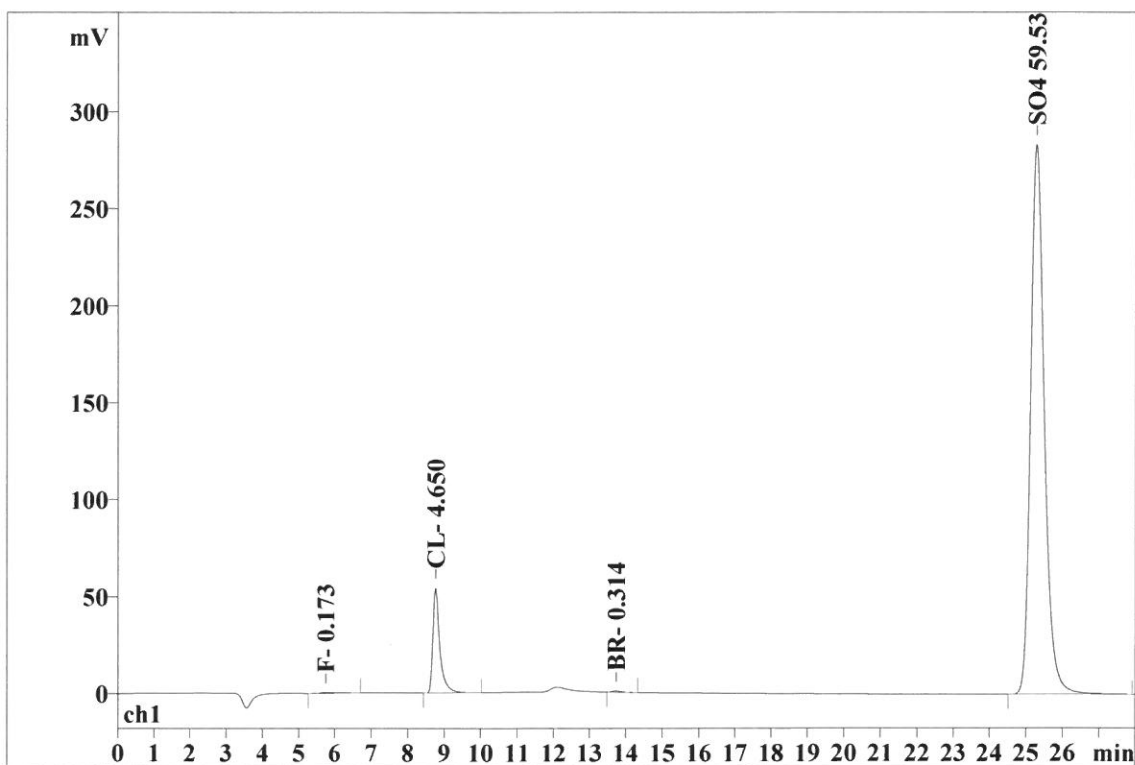
Ident: L2649-05RE
Analysis from: 5/23/2020 2:33:54 PM
File: _2020-05-23_

Last save: 5/23/2020 3:01:55 PM

Method: AnionsIC2-051920.mtw
Run operator: wet
Analysis number: 25917

Last save: 5/22/2020 8:56:

SAMPLE:
: AM/AP
Vial number: 20
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	5.74	0.609	0.44	0.13	17.856	0.22
2	8.76	0.180	54.03	15.96	713.045	8.83
3	0.00	0.000	0.00	0.00	0.000	0.00
4	13.74	0.236	0.66	0.20	10.425	0.13
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	25.28	0.385	283.43	83.71	7330.978	90.82
7	28.00	0.201	338.57	100.00	8072.304	100.00

This report has been created by IC Net
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Report date: 5/26/2020 10:33:43 AM
Printed by: wet

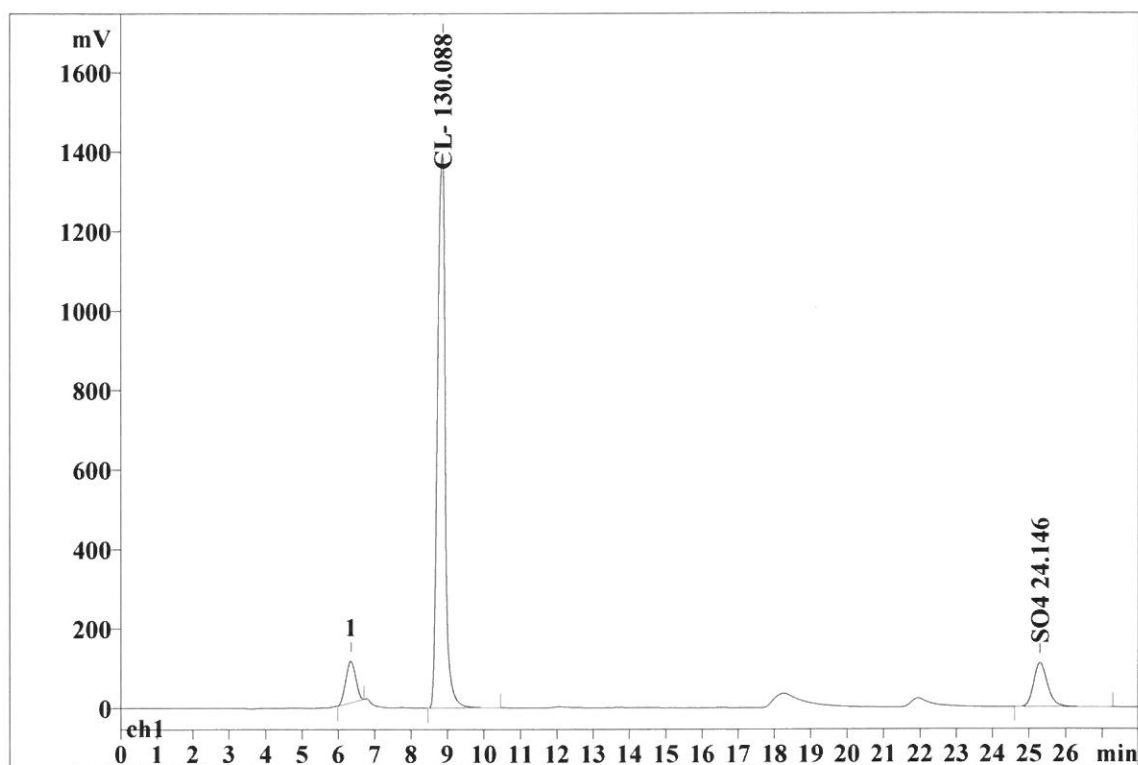
Ident: L2649-06RE
Analysis from: 5/23/2020 3:04:32 PM
File: _2020-05-23_

Last save: 5/26/2020 10:33:42 AM

Method: AnionsIC2-051920.mtw
Run operator: wet
Analysis number: 25918

Last save: 5/22/2020 8:56:

SAMPLE:
: AM/AP
Vial number: 21
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	0.00	0.000	0.00	0.00	0.000	0.00
2	8.85	0.222	1394.52	86.59	20528.761	80.76
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	0.391	110.90	6.89	2907.148	11.44
7	28.00	0.088	1505.41	93.48	23435.909	92.20

This report has been created by IC Net
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Report date: 5/26/2020 10:34:26 AM
 Printed by: wet

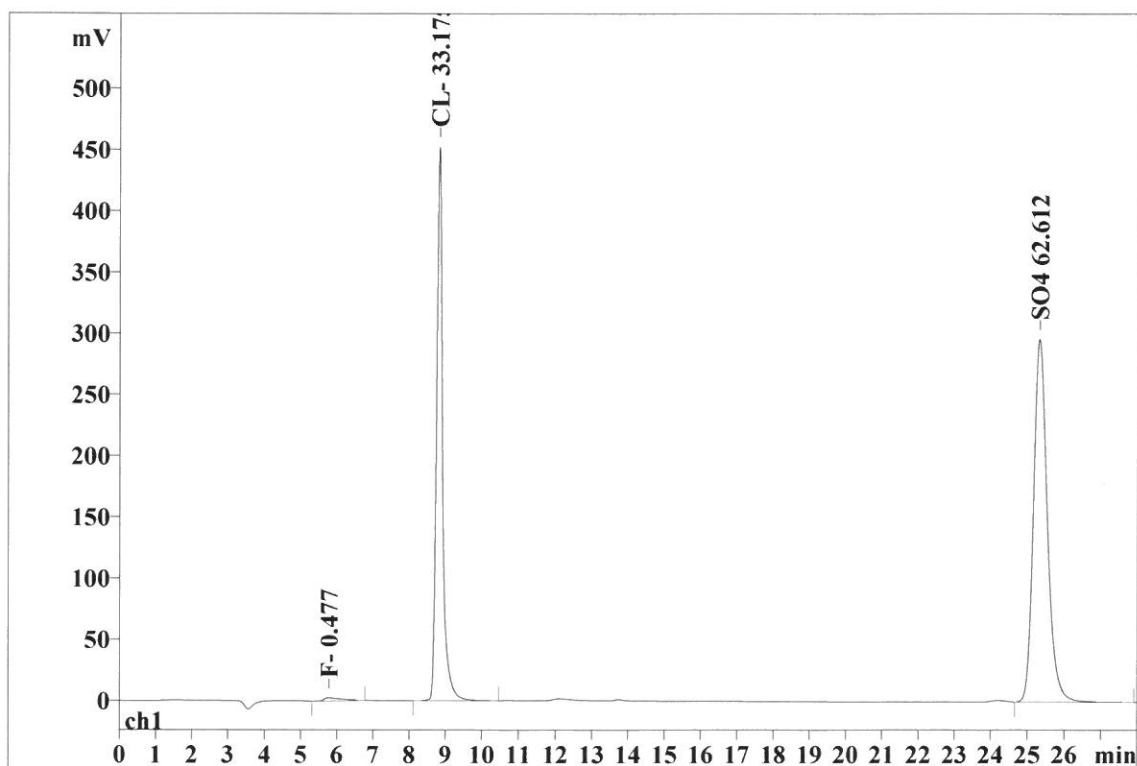
Ident: L2649-08RE
 Analysis from: 5/23/2020 3:35:10 PM
 File: _2020-05-23_

Last save: 5/26/2020 10:34:23 AM

Method: AnionsIC2-051920.mtw
 Run operator: wet
 Analysis number: 25919

Last save: 5/22/2020 8:56:

SAMPLE:
 : AM/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	5.77	0.490	2.57	0.34	84.638	0.65
2	8.81	0.160	452.66	60.24	5219.183	40.09
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	25.31	0.389	296.17	39.42	7715.599	59.26
7	28.00	0.148	751.40	100.00	13019.420	100.00

This report has been created by IC Net
 METROHM LTD

Report date: 5/26/2020 10:35:00 AM
Printed by: wet

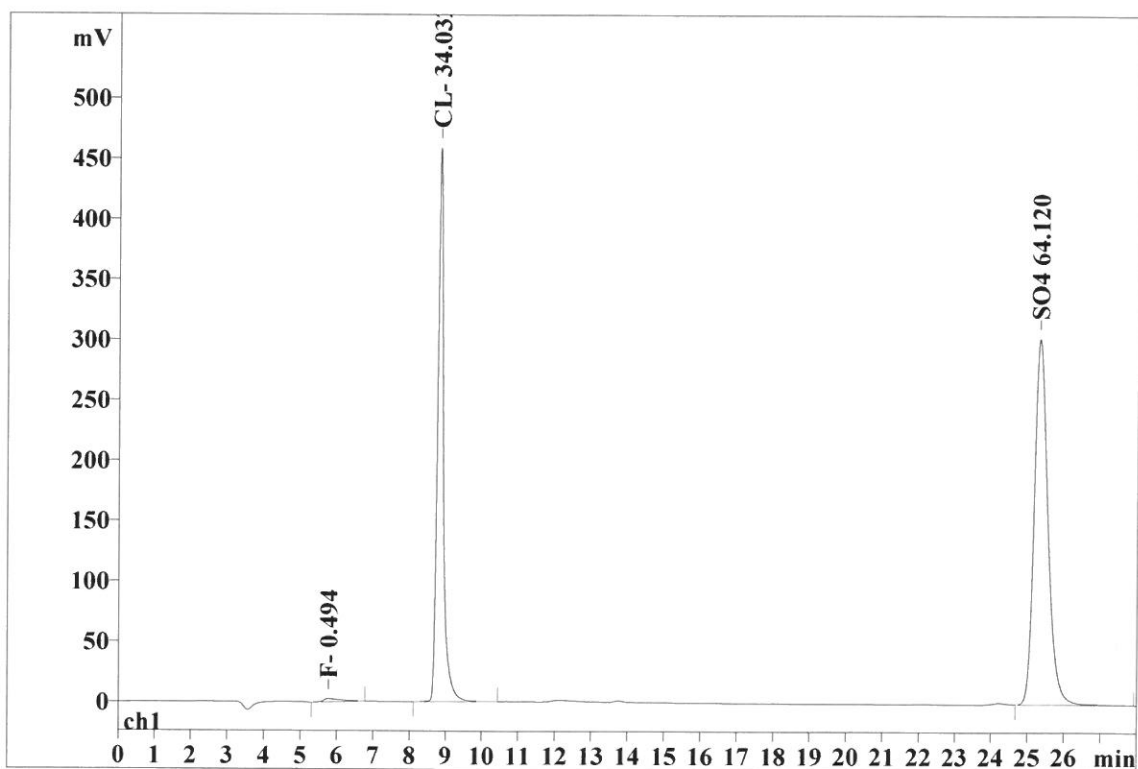
Ident: L2649-08REDUP
Analysis from: 5/23/2020 4:05:49 PM
File: _2020-05-23_

Last save: 5/26/2020 10:34:59 AM

Method: AnionsIC2-051920.mtw
Run operator: wet
Analysis number: 25920

Last save: 5/22/2020 8:56:

SAMPLE:
: AM/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	5.77	0.482	2.71	0.35	88.372	0.66
2	8.81	0.161	459.31	60.05	5354.540	40.12
3	0.00	0.000	0.00	0.00	0.000	0.00
4	0.00	0.000	0.00	0.00	0.000	0.00
5	0.00	0.000	0.00	0.00	0.000	0.00
6	0.00	0.000	0.00	0.00	0.000	0.00
7	25.33	0.390	302.91	39.60	7904.023	59.22
7	28.00	0.148	764.93	100.00	13346.935	100.00

This report has been created by IC Net
METROHM LTD

Report date: 5/26/2020 10:38:24 AM
Printed by: wet

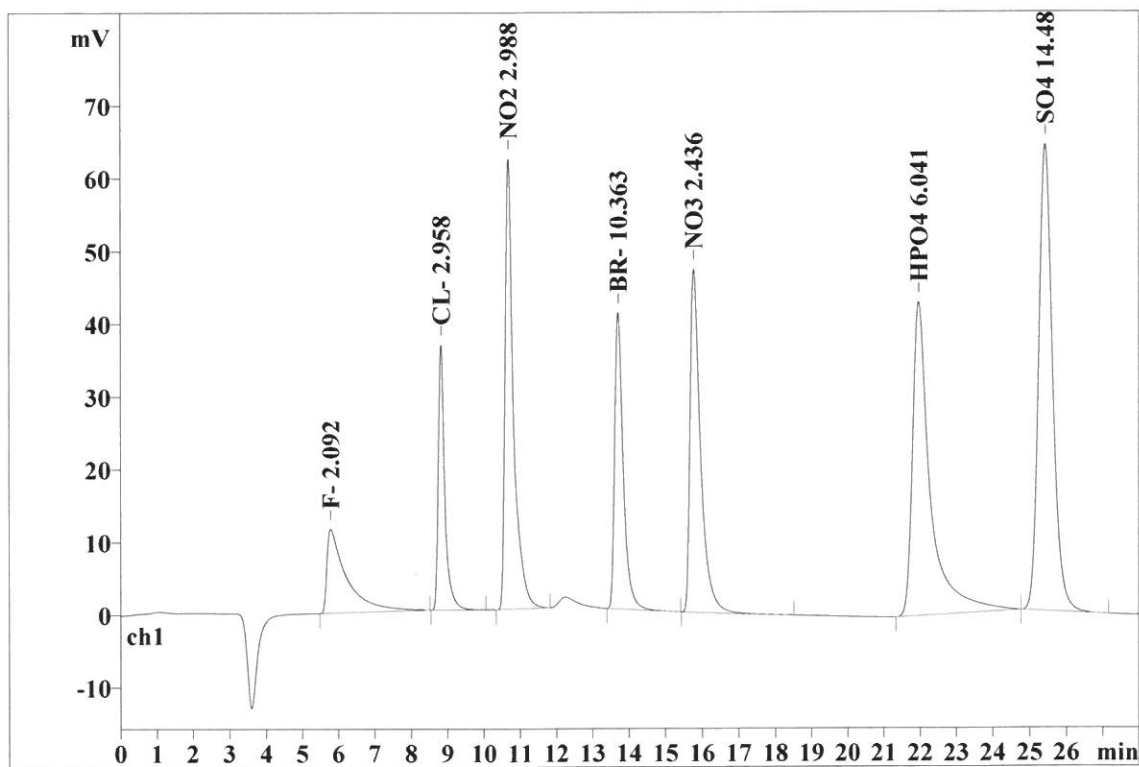
Ident: CCV
Analysis from: 5/23/2020 7:03:37 PM
File: _2020-05-23_

Last save: 5/23/2020 7:31:37 PM

Method: AnionsIC2-051920.mtw
Run operator: wet
Analysis number: 25926

Last save: 5/22/2020 8:56:

SAMPLE:
: AM/AP
Vial number: 43
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	5.78	0.478	11.56	3.79	439.489	6.59
2	8.81	0.168	36.47	11.95	445.805	6.68
3	10.66	0.218	61.95	20.29	1013.698	15.19
4	13.70	0.233	40.77	13.35	660.641	9.90
5	15.77	0.280	47.19	15.46	932.389	13.98
6	21.96	0.428	43.17	14.14	1480.393	22.19
7	25.43	0.398	64.20	21.03	1699.211	25.47
7	28.00	0.315	305.30	100.00	6671.626	100.00

This report has been created by IC Net
METROHM LTD

Report date: 5/26/2020 10:38:31 AM
Printed by: wet

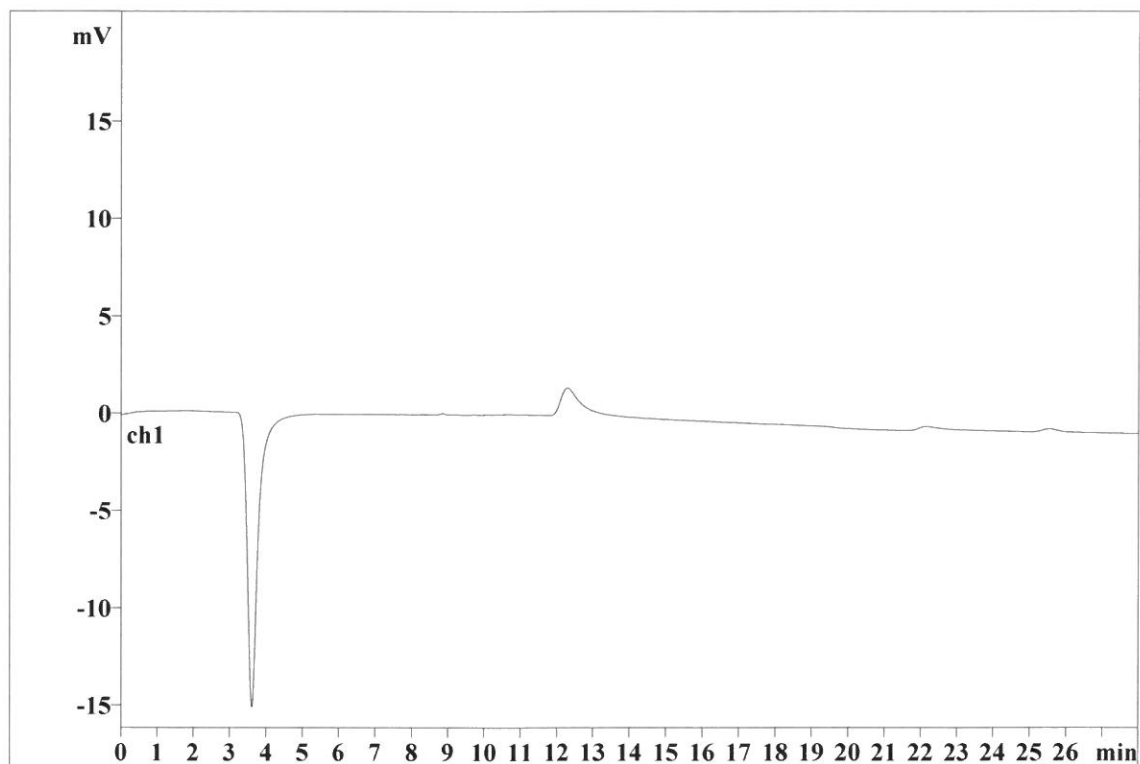
Ident: CCB
Analysis from: 5/23/2020 7:34:14 PM
File: _2020-05-23_

Last save: 5/23/2020 8:02:15 PM

Method: AnionsIC2-051920.mtw
Run operator: wet
Analysis number: 25927

Last save: 5/22/2020 8:56:

SAMPLE:
: AM/AP
Vial number: 44
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: 5/26/2020 10:39:53 AM
Printed by: wet

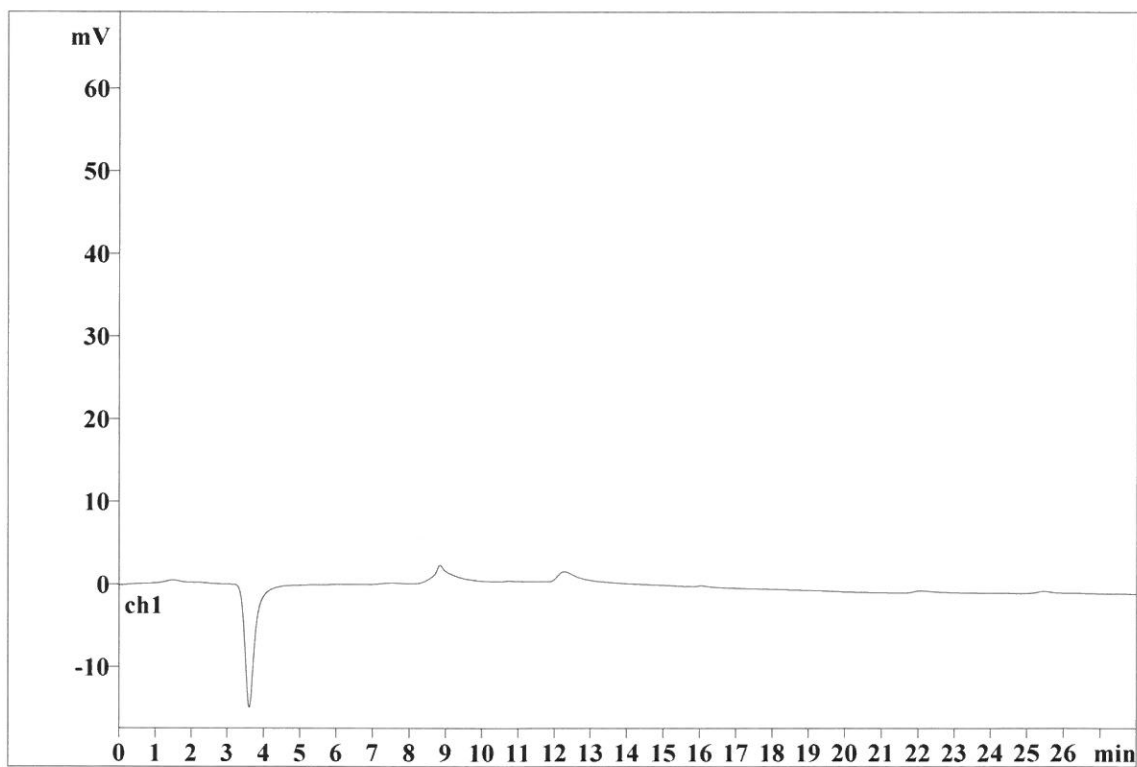
Ident: L2649-11RE
Analysis from: 5/23/2020 8:35:40 PM
File: _2020-05-23_

Last save: 5/26/2020 10:39:49 AM

Method: AnionsIC2-051920.mtw
Run operator: wet
Analysis number: 25929

Last save: 5/22/2020 8:56:

SAMPLE:
: AM/AP
Vial number: 26
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: 5/26/2020 10:41:44 AM
Printed by: wet

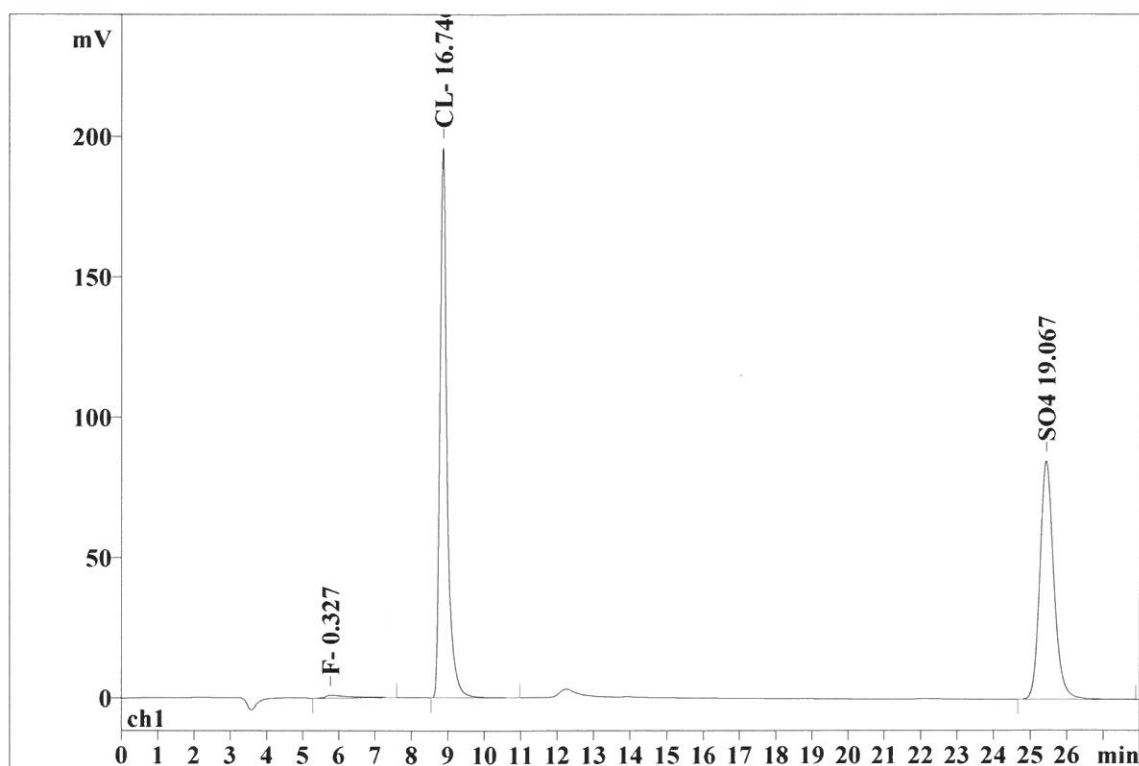
Ident: L2676-01RE
Analysis from: 5/23/2020 9:06:28 PM
File: _2020-05-23_

Last save: 5/23/2020 9:34:28 PM

Method: AnionsIC2-051920.mtw
Run operator: wet
Analysis number: 25930

Last save: 5/22/2020 8:56:

SAMPLE:
: AM/AP
Vial number: 45
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	5.78	0.640	1.07	0.38	51.621	1.04
2	8.84	0.184	196.04	69.51	2623.943	53.03
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	25.43	0.398	84.93	30.11	2272.268	45.92
7	28.00	0.175	282.03	100.00	4947.832	100.00

This report has been created by IC Net
METROHM LTD

Report date: 5/26/2020 10:43:10 AM
Printed by: wet

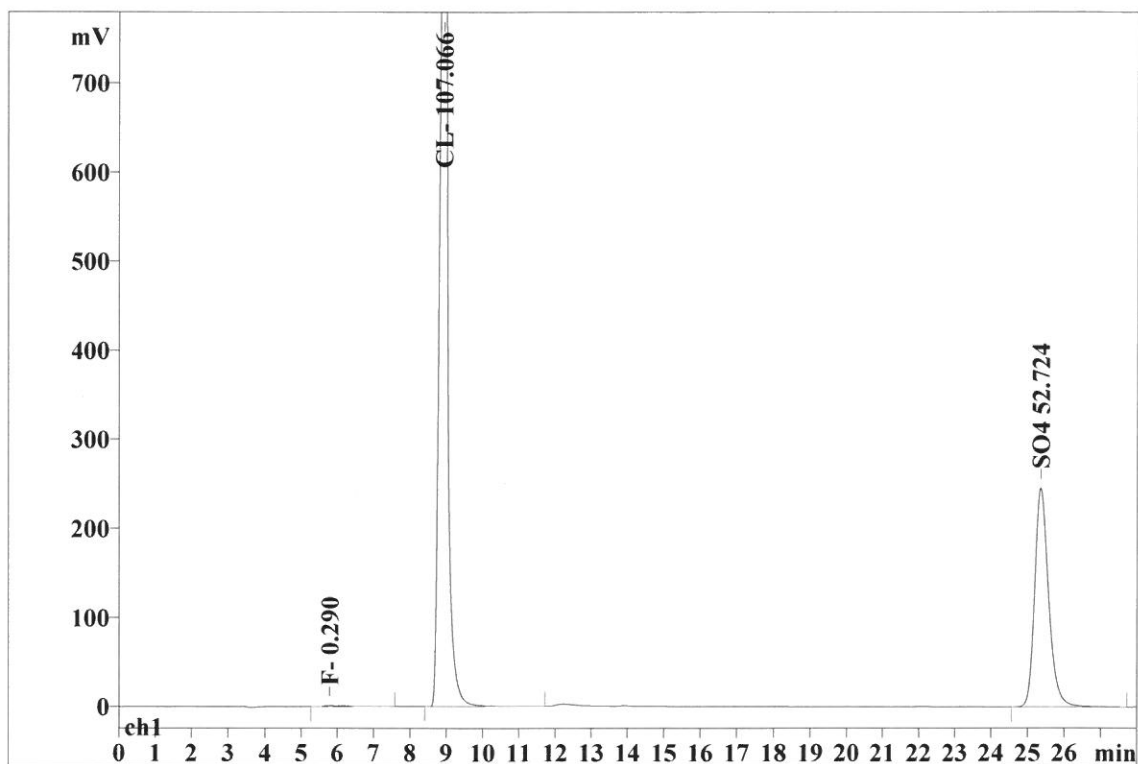
Ident: L2676-02RE
Analysis from: 5/23/2020 9:37:06 PM
File: _2020-05-23_

Last save: 5/26/2020 10:42:57 AM

Method: AnionsIC2-051920.mtw
Run operator: wet
Analysis number: 25931

Last save: 5/22/2020 8:56:

SAMPLE:
: AM/AP
Vial number: 46
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	5.78	0.658	0.88	0.06	43.456	0.19
2	8.91	0.195	1245.64	83.49	16891.984	72.14
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	25.36	0.393	245.53	16.46	6479.516	27.67
7	28.00	0.178	1492.06	100.00	23414.956	100.00

This report has been created by IC Net
METROHM LTD

Report date: 5/26/2020 10:44:43 AM
Printed by: wet

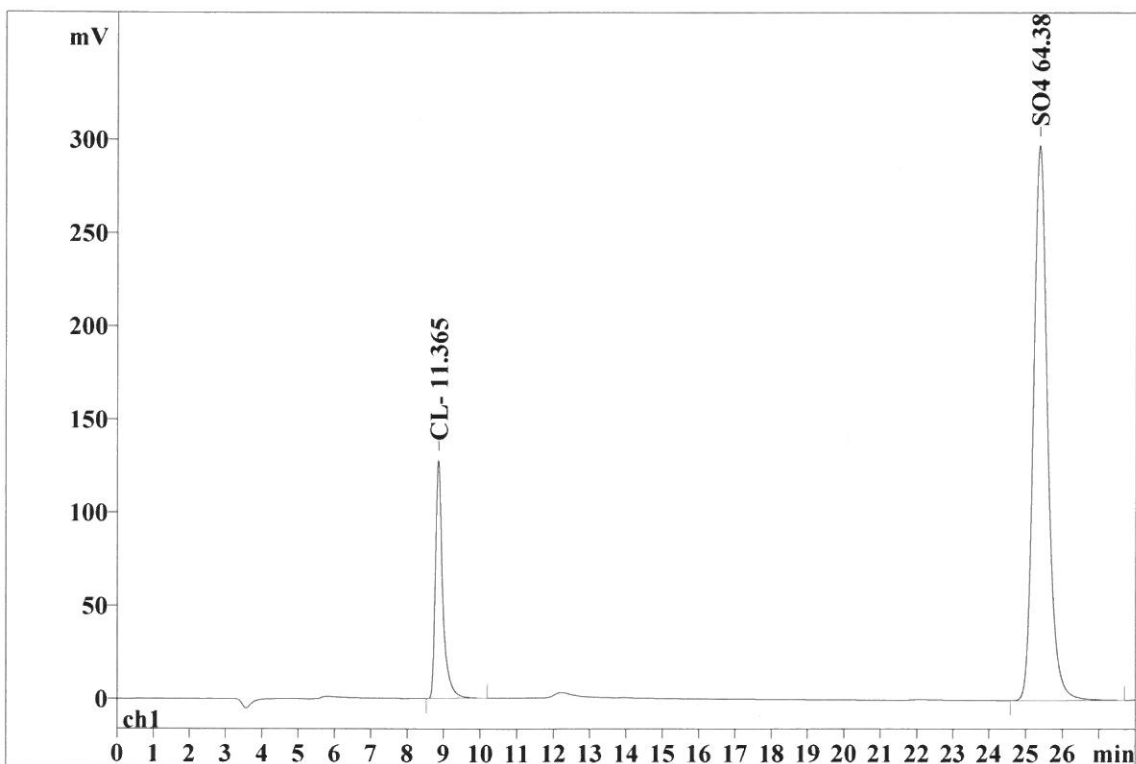
Ident: L2676-03RE
Analysis from: 5/23/2020 10:07:44 PM
File: _2020-05-23_

Last save: 5/26/2020 10:44:43 AM

Method: AnionsIC2-051920.mtw
Run operator: wet
Analysis number: 25932

Last save: 5/22/2020 8:56:

SAMPLE:
: AM/AP
Vial number: 47
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	8.85	0.191	127.82	30.04	1773.825	18.27
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	25.35	0.397	297.73	69.96	7937.147	81.73
7	28.00	0.084	425.56	100.00	9710.972	100.00

This report has been created by IC Net
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Report date: 5/26/2020 10:44:58 AM
Printed by: wet

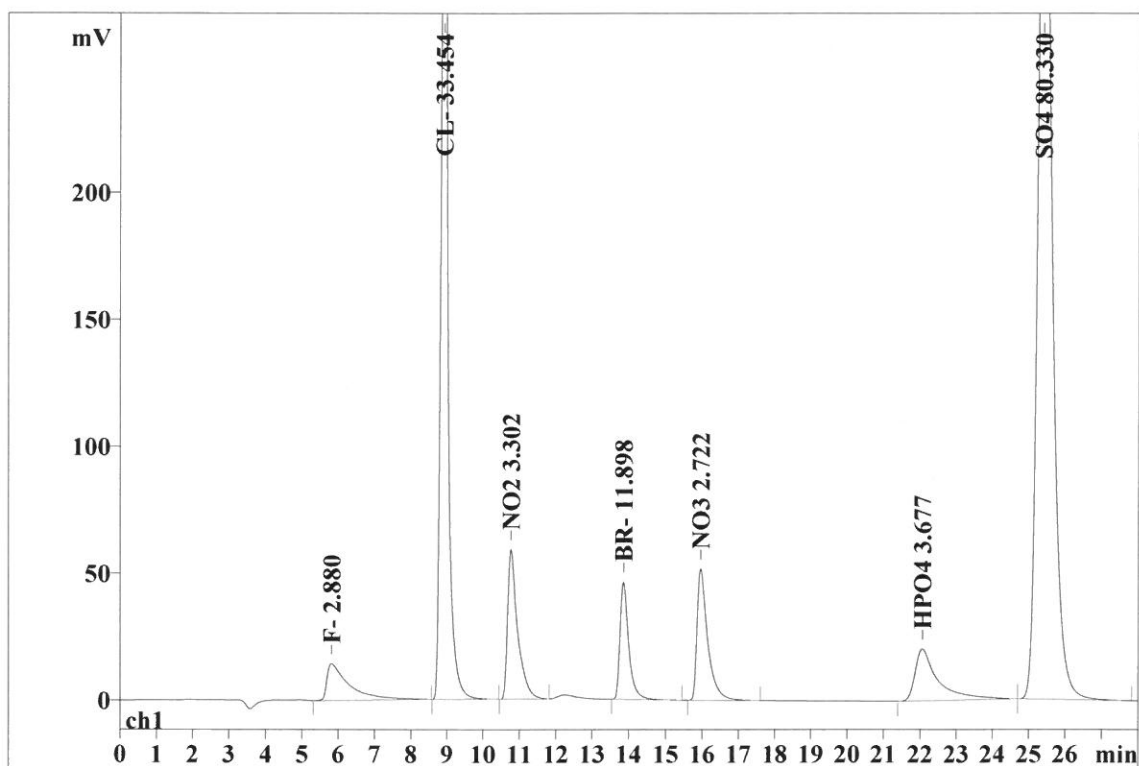
Ident: L2649-09REMS
Analysis from: 5/23/2020 10:38:29 PM
File: _2020-05-23_

Last save: 5/23/2020 11:06:29 PM

Method: AnionsIC2-051920.mtw
Run operator: wet
Analysis number: 25933

Last save: 5/22/2020 8:56:

SAMPLE:
: AM/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	5.81	0.542	14.48	1.44	612.786	3.12
2	8.89	0.166	439.63	43.85	5263.331	26.79
3	10.77	0.263	58.99	5.88	1125.886	5.73
4	13.85	0.234	46.27	4.62	759.970	3.87
5	15.95	0.286	51.72	5.16	1047.993	5.33
6	22.06	0.543	20.45	2.04	904.854	4.61
7	25.39	0.400	371.06	37.01	9930.432	50.55
7	28.00	0.348	1002.61	100.00	19645.251	100.00

This report has been created by IC Net
METROHM LTD

Report date: 5/26/2020 10:45:07 AM
Printed by: wet

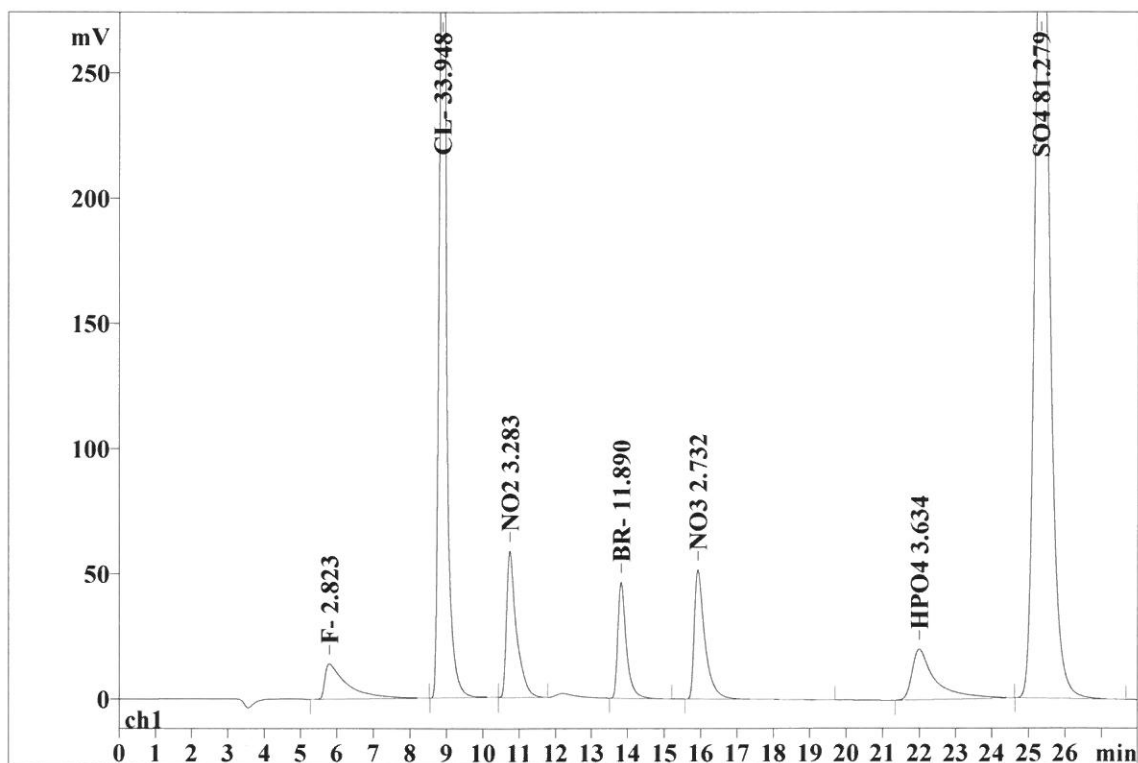
Ident: L2649-10REMSD
Analysis from: 5/23/2020 11:09:08 PM
File: _2020-05-23_

Last save: 5/23/2020 11:37:07 PM

Method: AnionsIC2-051920.mtw
Run operator: wet
Analysis number: 25934

Last save: 5/22/2020 8:56:

SAMPLE:
: AM/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	5.79	0.541	14.16	1.40	600.234	3.03
2	8.86	0.166	445.71	44.05	5341.288	26.96
3	10.74	0.264	58.46	5.78	1119.167	5.65
4	13.82	0.234	46.35	4.58	759.404	3.83
5	15.92	0.286	51.58	5.10	1052.003	5.31
6	21.99	0.541	20.26	2.00	894.259	4.51
7	25.32	0.400	375.35	37.09	10049.052	50.71
7	28.00	0.348	1011.87	100.00	19815.406	100.00

This report has been created by IC Net
METROHM LTD

Report date: 5/26/2020 10:47:08 AM
Printed by: wet

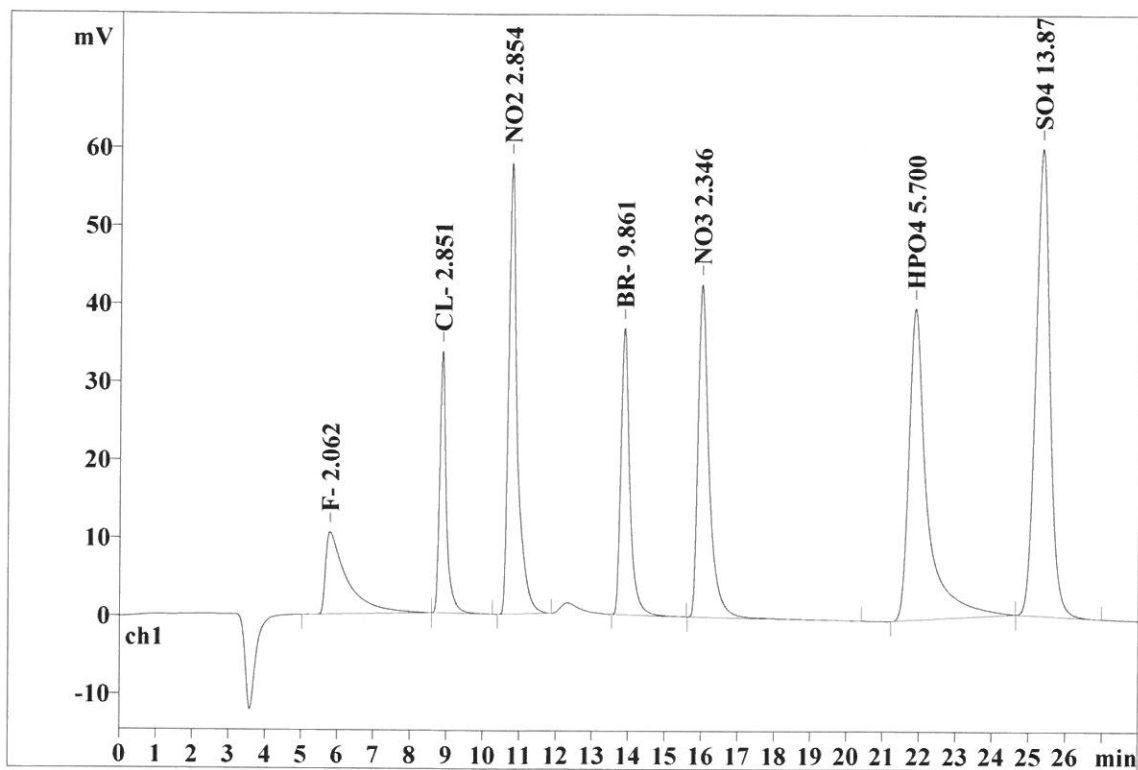
Ident: CCV
Analysis from: 5/24/2020 1:42:26 AM
File: _2020-05-24_

Last save: 5/26/2020 10:47:03 AM

Method: AnionsIC2-051920.mtw
Run operator: wet
Analysis number: 25939

Last save: 5/22/2020 8:56:

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	5.79	0.527	10.54	3.75	432.951	6.79
2	8.86	0.175	33.59	11.94	428.884	6.73
3	10.74	0.222	57.83	20.56	965.759	15.16
4	13.85	0.245	36.75	13.07	628.163	9.86
5	15.98	0.295	42.65	15.16	895.936	14.06
6	21.86	0.437	39.95	14.21	1397.287	21.93
7	25.33	0.407	59.93	21.31	1623.109	25.47
7	28.00	0.330	281.25	100.00	6372.089	100.00

This report has been created by IC Net
METROHM LTD

Report date: 5/26/2020 10:46:42 AM
Printed by: wet

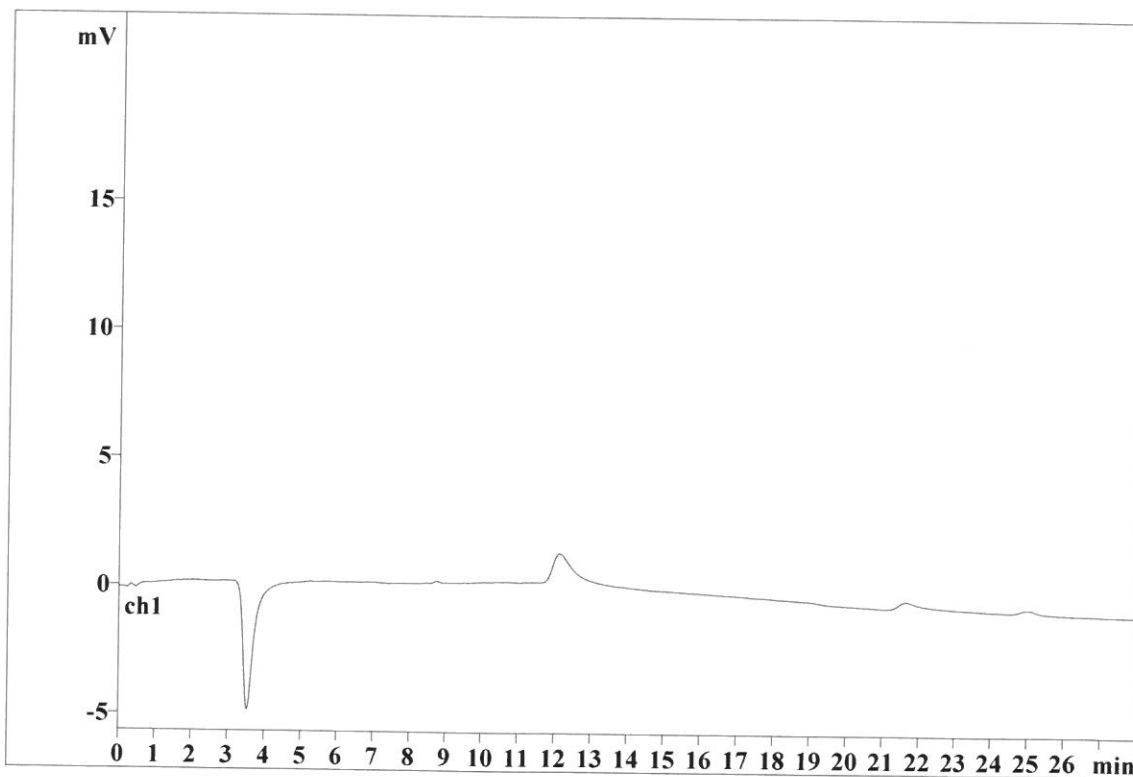
Ident: CCB
Analysis from: 5/24/2020 2:13:05 AM
File: _2020-05-24_

Last save: 5/24/2020 2:41:06 AM

Method: AnionsIC2-051920.mtw
Run operator: wet
Analysis number: 25940

Last save: 5/22/2020 8:56:

SAMPLE:
: AM/AP
Vial number: 3
Volume: 20.0 μ L
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No peaks

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