

Clear table

IC-2
300.0
5/22/2020
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	1.9620	2.9030	2.9180	10.1880	2.3960	5.1090	14.2750	_2020-05-21_	5/21/20 10:44		AMI/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	_2020-05-21_	5/21/20 11:14		AMI/AP
LB109258BLW	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	_2020-05-21_	5/21/20 11:45		AMI/AP
LB109258BSW	1.8620	2.8160	2.8350	9.8300	2.3410	4.7160	13.8580	_2020-05-21_	5/21/20 13:32		AMI/AP
L2734-01	0.6930	166.2420	0.0000	0.5190	0.0000	0.0000	1.1130	_2020-05-21_	5/21/20 14:04		AMI/AP
L2734-02	1.0190	169.9580	0.0000	0.0000	0.0000	0.0000	1.1450	_2020-05-21_	5/21/20 14:35		AMI/AP
L2734-03	0.5720	106.7440	0.0000	0.4360	0.0000	0.0000	4.5340	_2020-05-21_	5/21/20 15:05		AMI/AP
L2734-04	0.5800	431.3970	0.0000	0.9650	0.0000	0.0000	1.1560	_2020-05-21_	5/21/20 15:36		AMI/AP
L2734-05	0.6980	337.0350	0.0000	0.3830	0.0000	0.0000	55.5960	_2020-05-21_	5/21/20 16:07		AMI/AP
L2734-05DUP	0.6720	355.5310	0.0000	0.3980	0.0000	0.0000	59.3060	_2020-05-21_	5/21/20 16:38		AMI/AP
L2734-05MS	3.1220	308.6450	3.8290	11.1360	2.5930	10.9110	69.2890	_2020-05-21_	5/21/20 17:08		AMI/AP
L2734-05MSD	2.9260	295.4850	3.5140	10.1650	2.3850	10.6350	64.5670	_2020-05-21_	5/21/20 17:39		AMI/AP
CCV	2.1390	3.1370	3.1570	10.9780	2.5830	7.1990	15.4550	_2020-05-21_	5/21/20 18:40		AMI/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	_2020-05-21_	5/21/20 19:11		AMI/AP
L2720-01DLX400	0.0000	4.6470	0.0000	0.0000	0.0000	0.0000	0.0000	_2020-05-21_	5/21/20 20:13		AMI/AP
L2734-01DLX50	0.0000	2.5510	0.0000	0.0000	0.0000	0.0000	0.0000	_2020-05-21_	5/21/20 20:43		AMI/AP
L2734-02DLX50	0.0000	2.3510	0.0000	0.0000	0.0000	0.0000	0.0000	_2020-05-21_	5/21/20 21:14		AMI/AP
L2734-03DLX20	0.0000	4.2800	0.0000	0.0000	0.0000	0.0000	1.1250	_2020-05-21_	5/21/20 21:45		AMI/AP
L2734-04DLX100	0.0000	4.3590	0.0000	0.0000	0.0000	0.0000	0.0000	_2020-05-21_	5/21/20 22:15		AMI/AP
L2734-05DLX100	0.0000	2.9230	0.0000	0.0000	0.0000	0.0000	1.3370	_2020-05-21_	5/21/20 22:46		AMI/AP
CCV	1.9230	2.8400	2.8700	9.9040	2.3370	6.1820	14.0050	_2020-05-21_	5/21/20 23:47		AMI/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	_2020-05-22_	5/22/20 0:18		AMI/AP

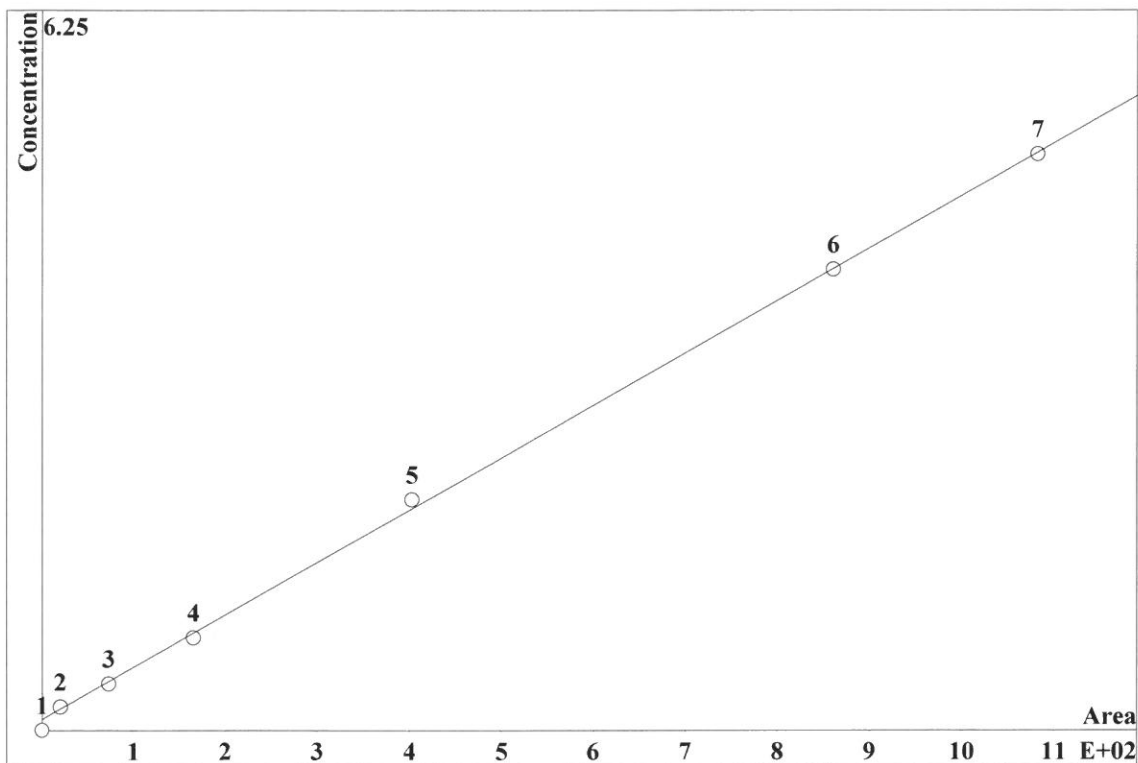
CALIBRATION OF COMPONENT F-

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

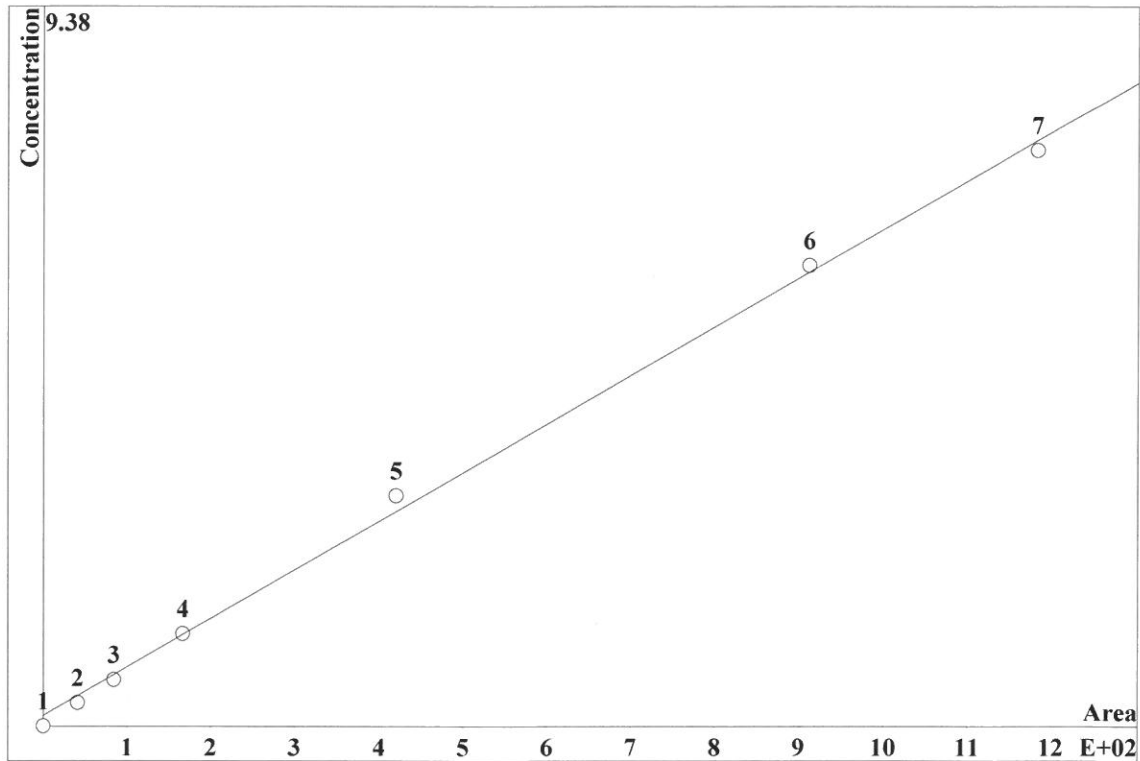
Weight: 1

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

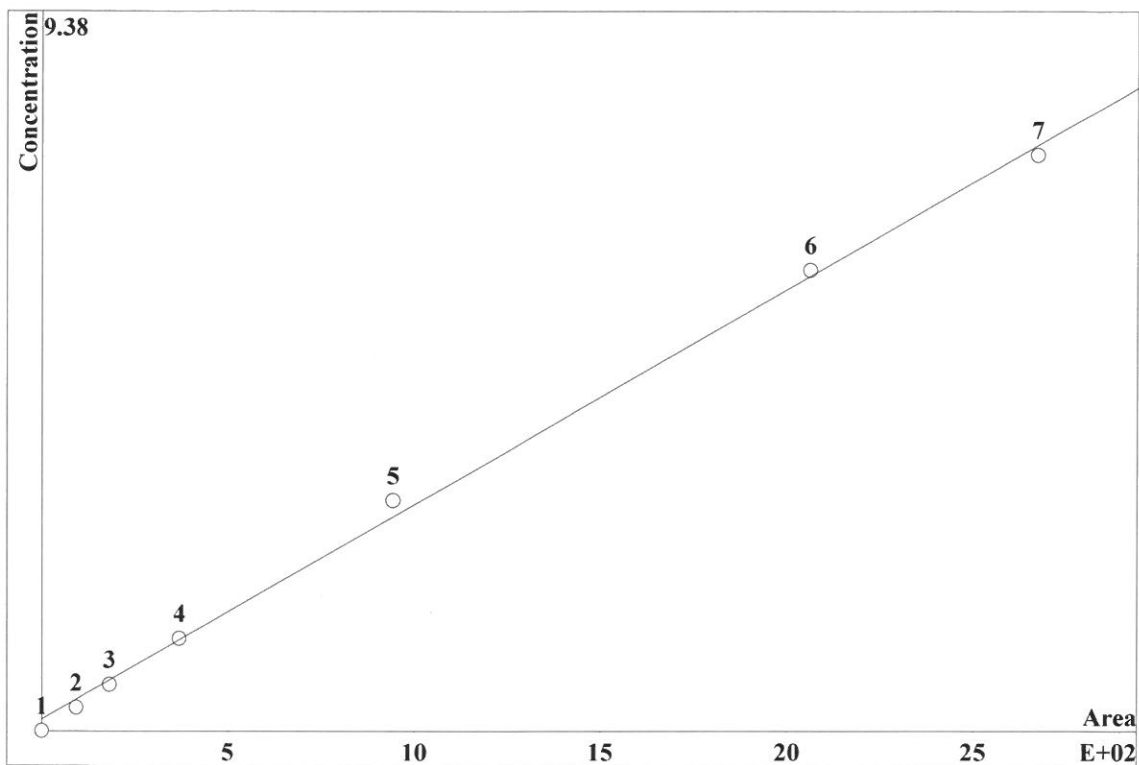


K3 = 0 K2 = 0 K1 = 0.126605 K0 = 2.72055
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0		0	0	0		0
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:

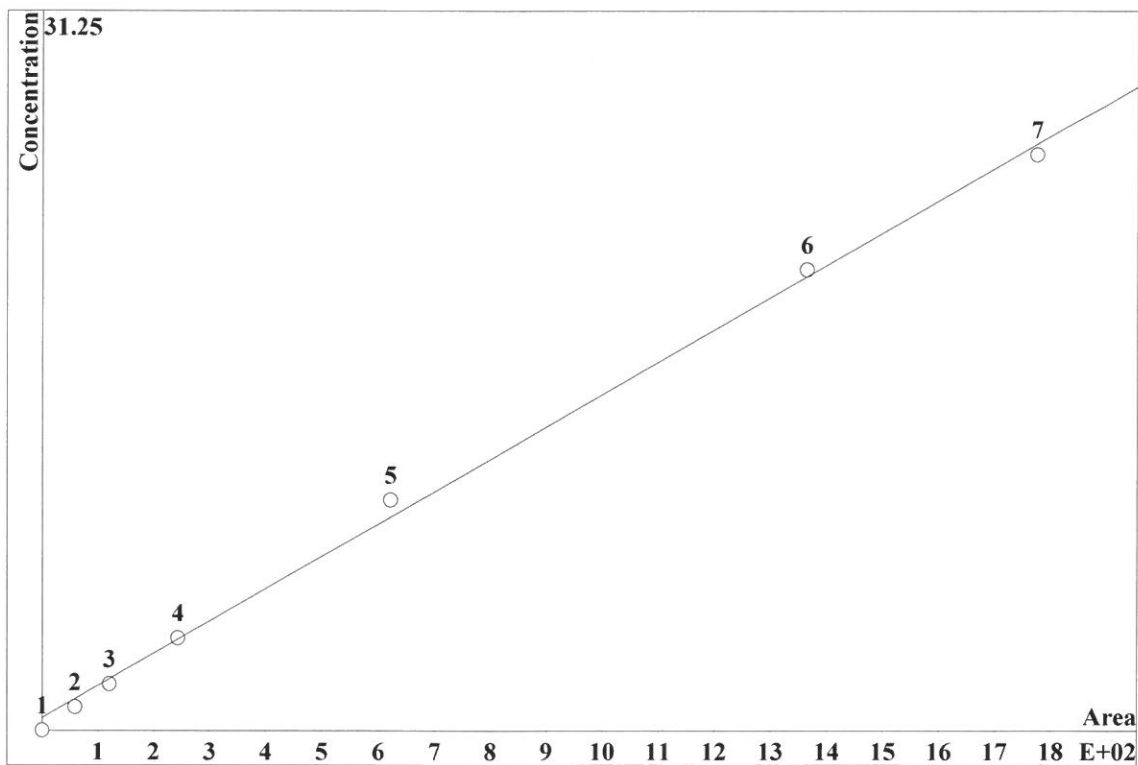
Formula: Linear

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



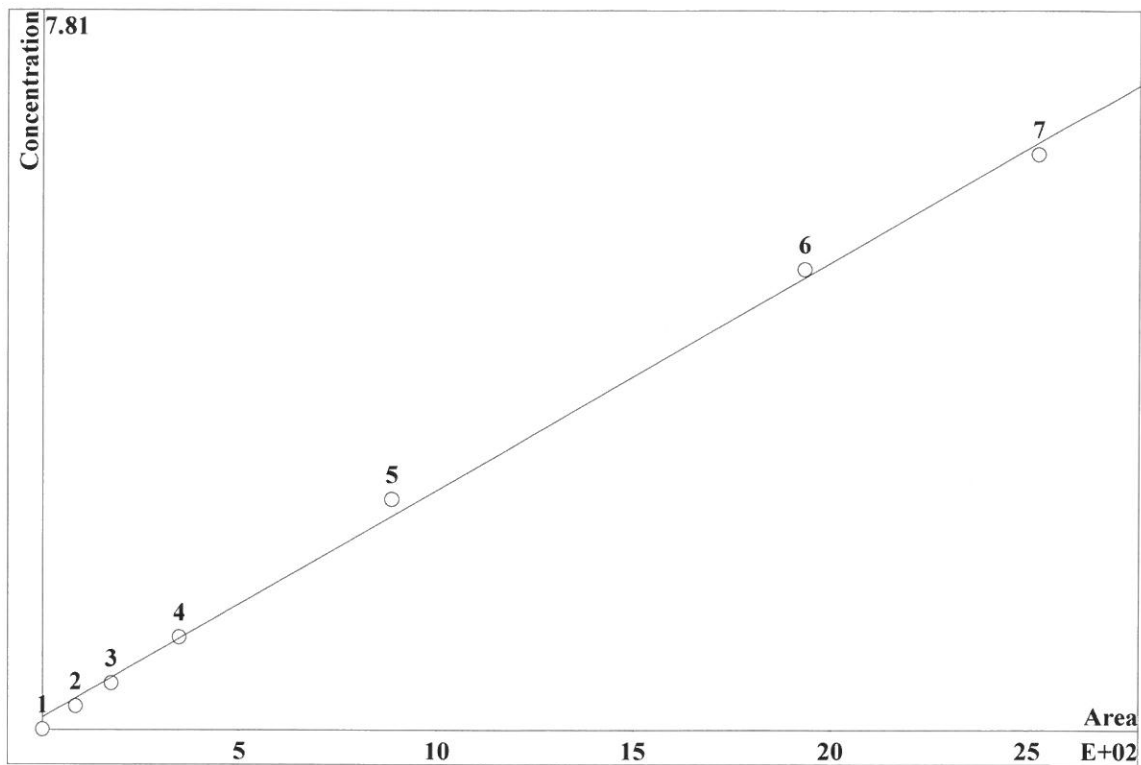
K3 = 0 K2 = 0 K1 = 0.280857 K0 = 10.8654

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:

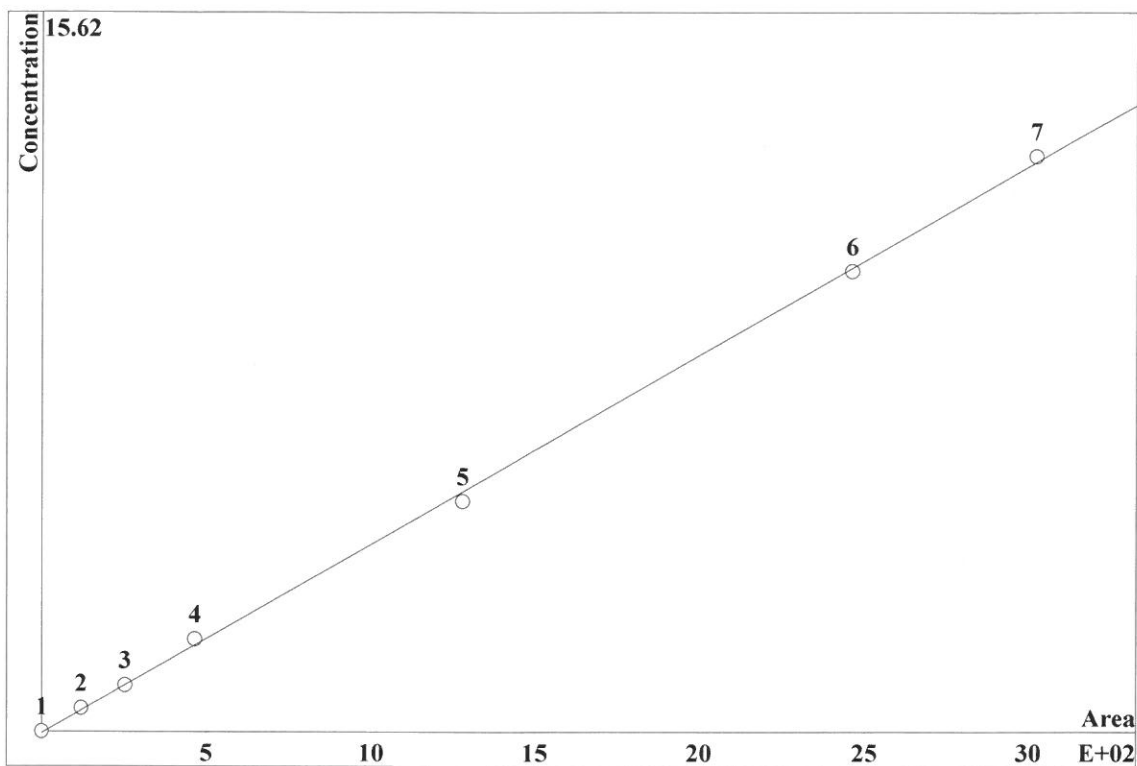
Formula: Linear

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

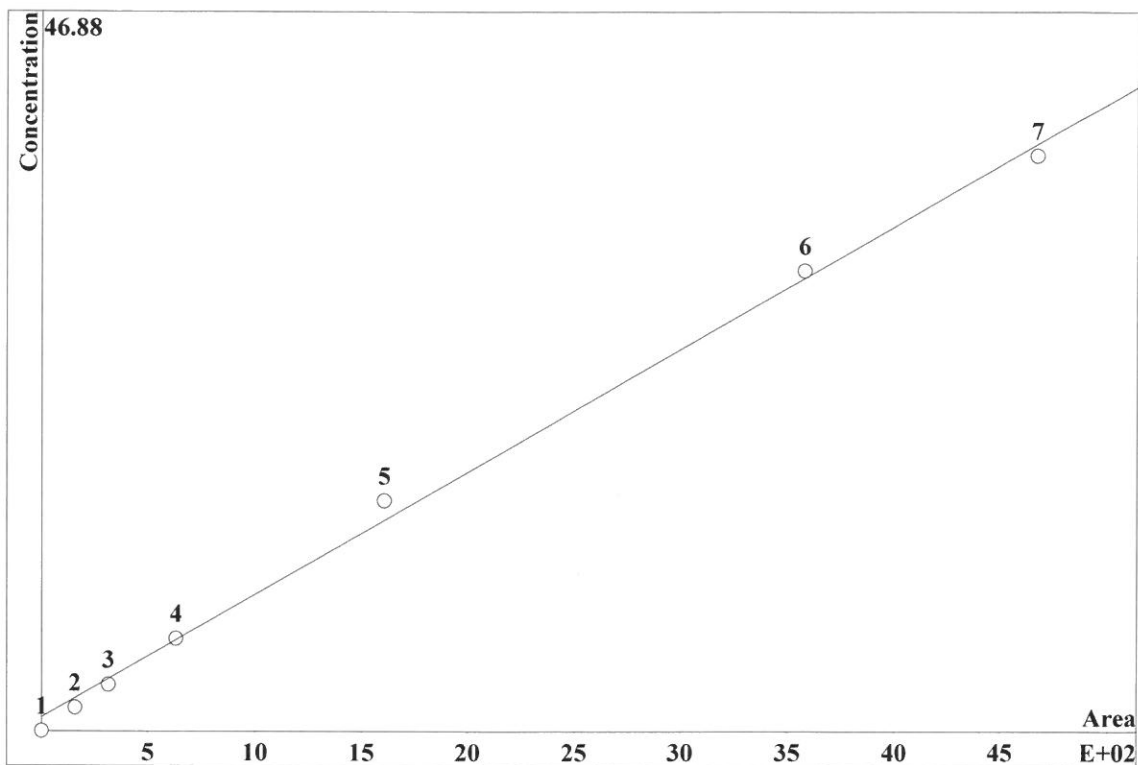


K3 = 0 K2 = 0 K1 = 0.0821496 K0 = -0.783919
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

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

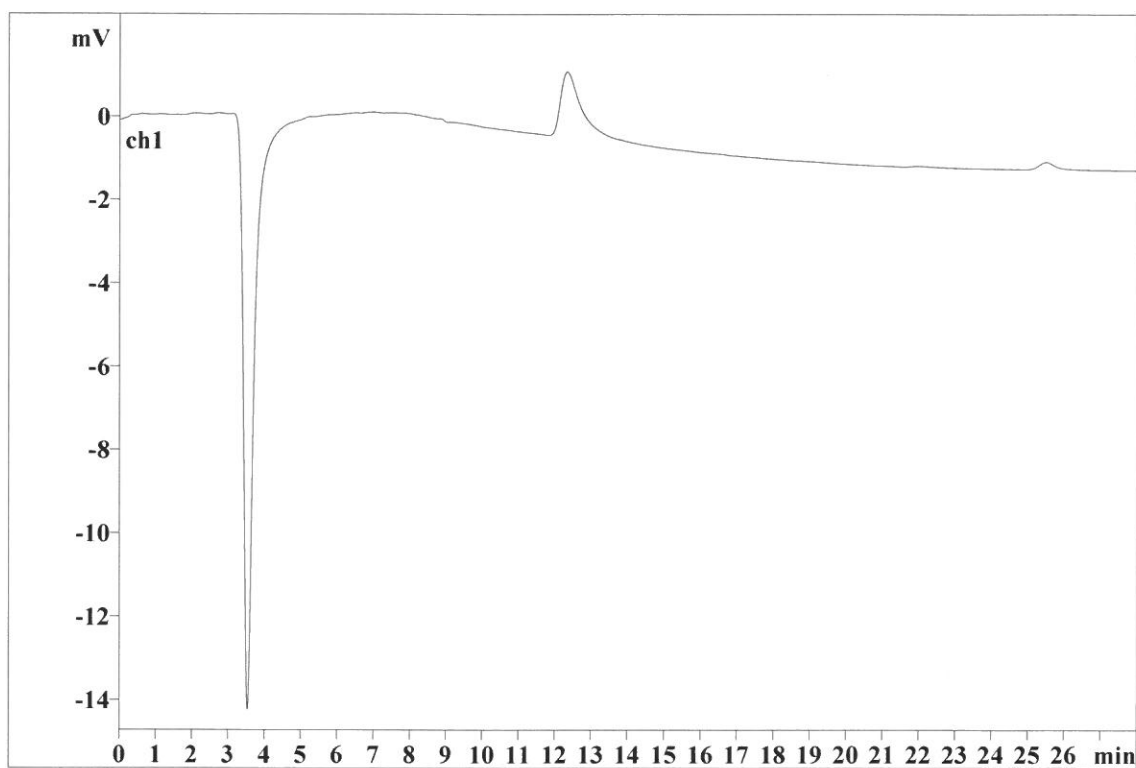
Ident: STD1
Analysis from: 5/19/2020 9:52:13 AM
File: _2020-05-19_

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 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

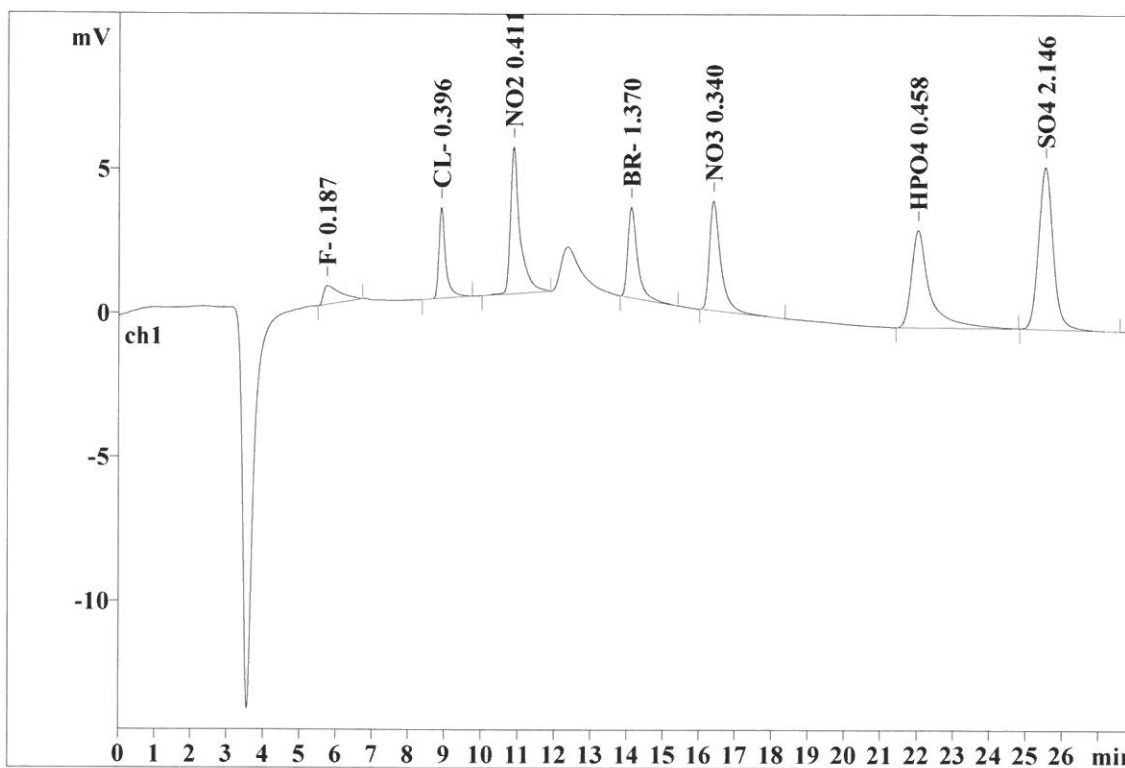
Ident: STD2
Analysis from: 5/19/2020 10:22:50 AM
File: _2020-05-19_

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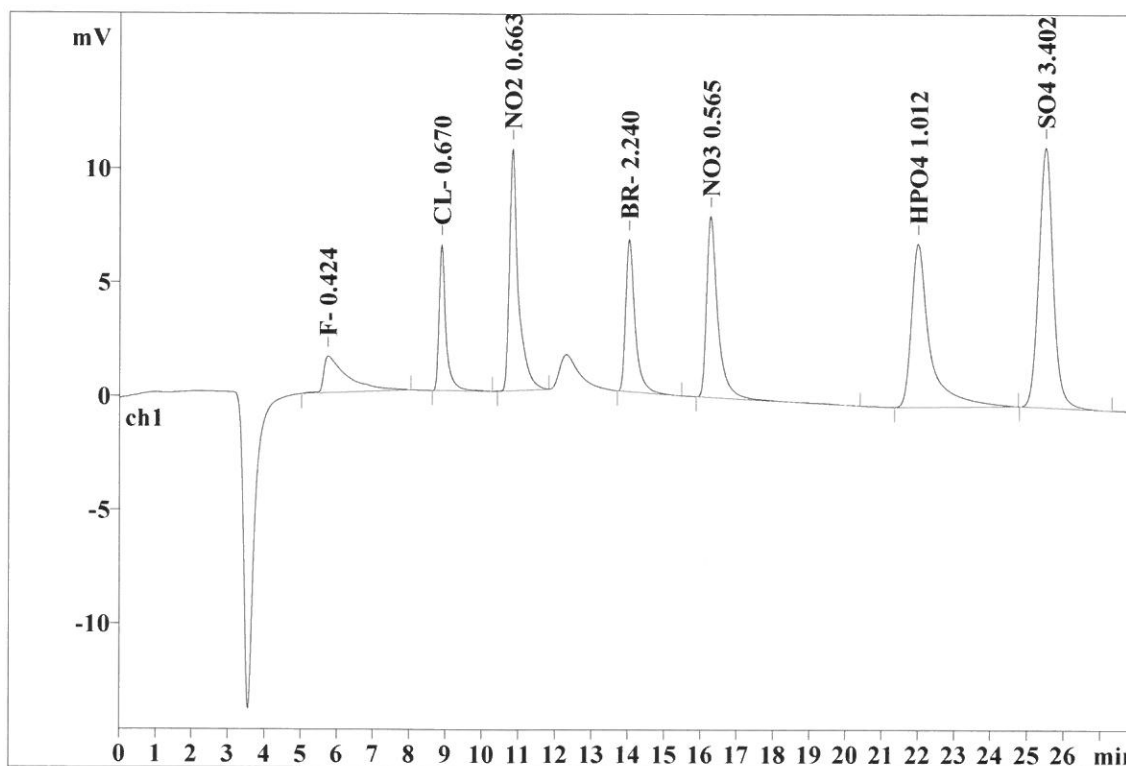
Ident: STD3
Analysis from: 5/19/2020 10:53:28 AM
File: _2020-05-19_

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

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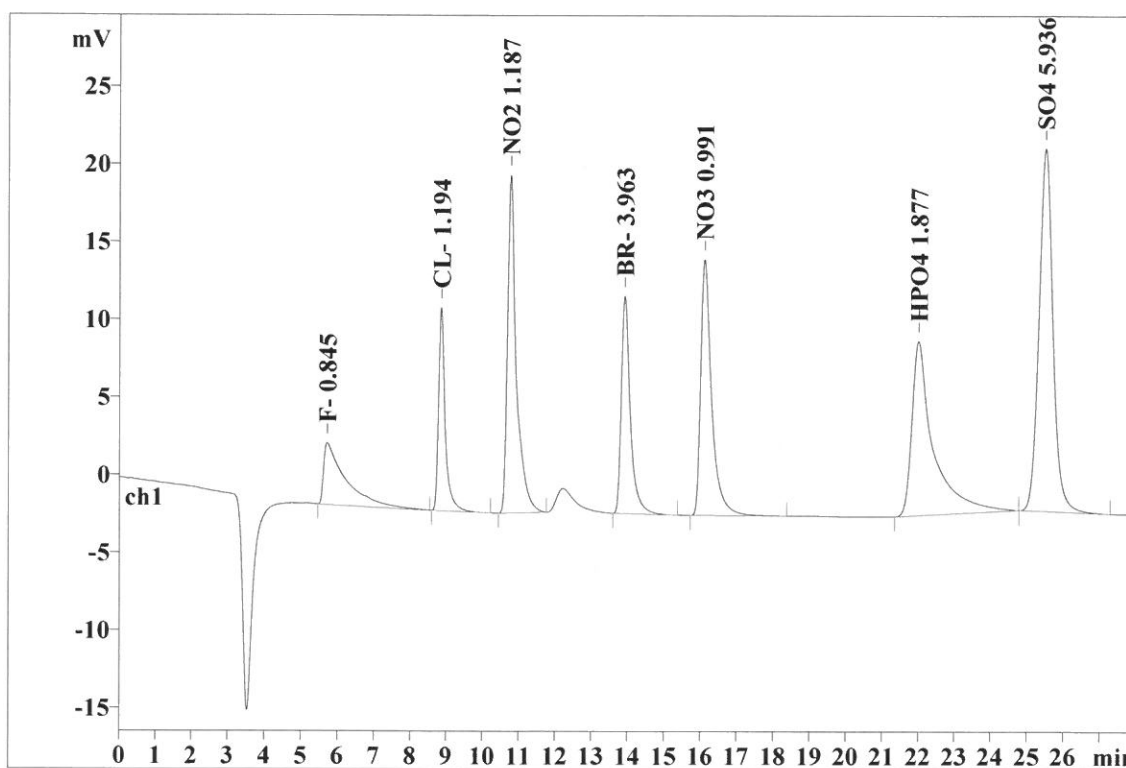
Ident: STD4
Analysis from: 5/19/2020 12:03:01 PM
File: _2020-05-19_

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

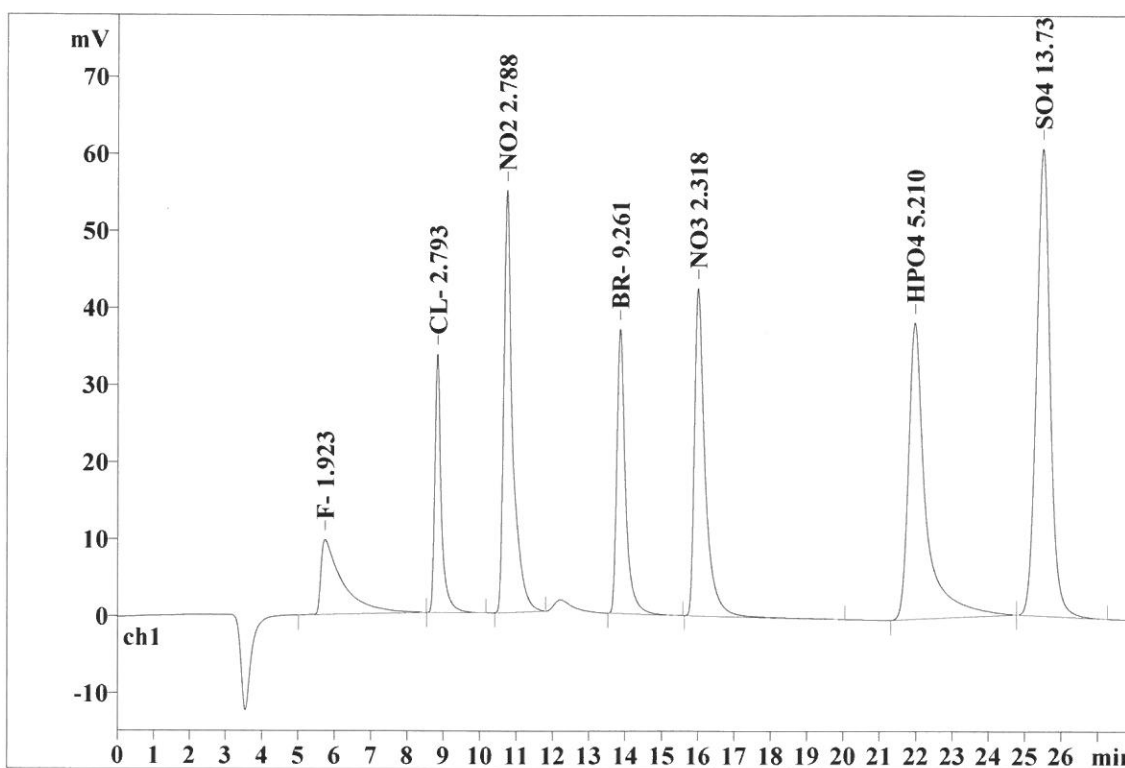
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Analysis from: 5/19/2020 12:33:36 PM
File: _2020-05-19_

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

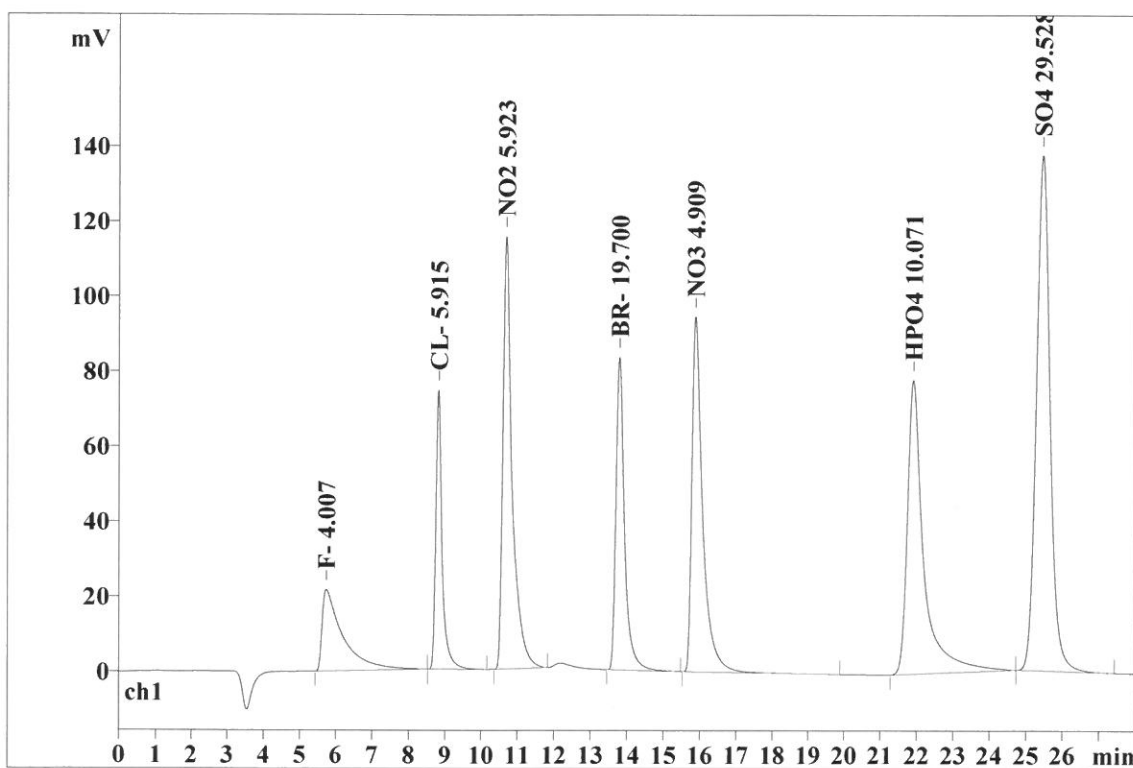
Ident: STD6
Analysis from: 5/19/2020 1:04:12 PM
File: _2020-05-19_

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

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

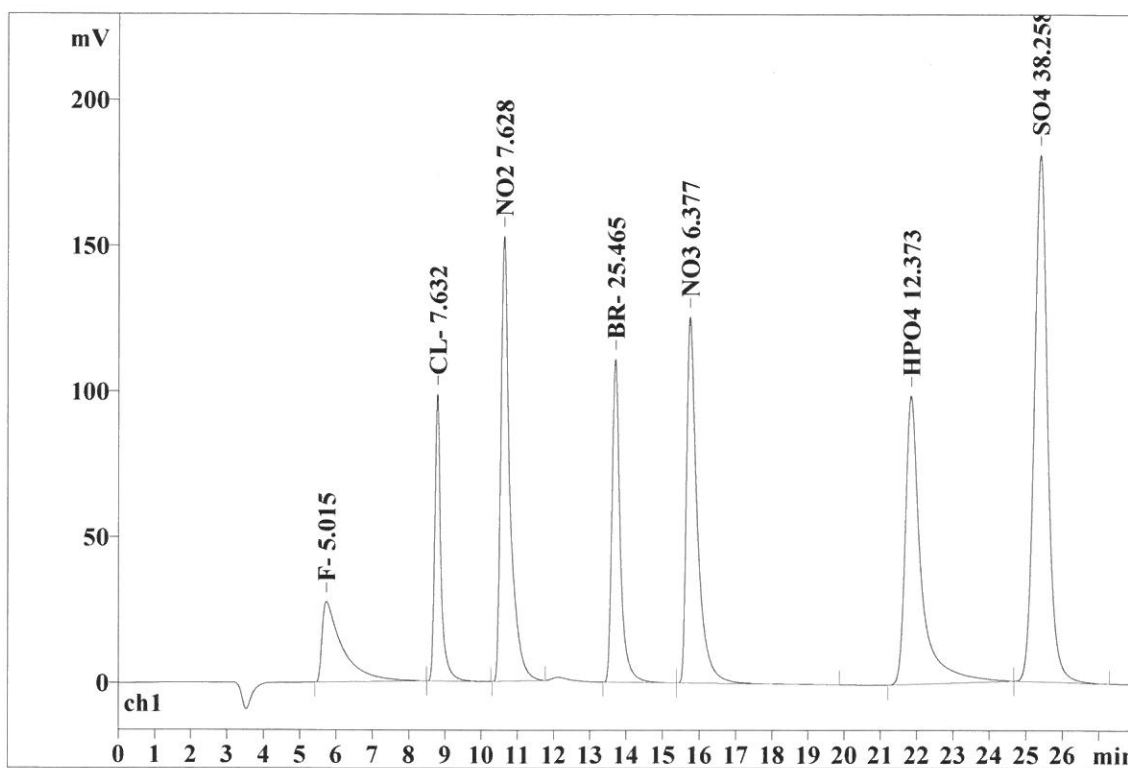
Ident: STD7
Analysis from: 5/19/2020 2:11:37 PM
File: _2020-05-19_

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

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

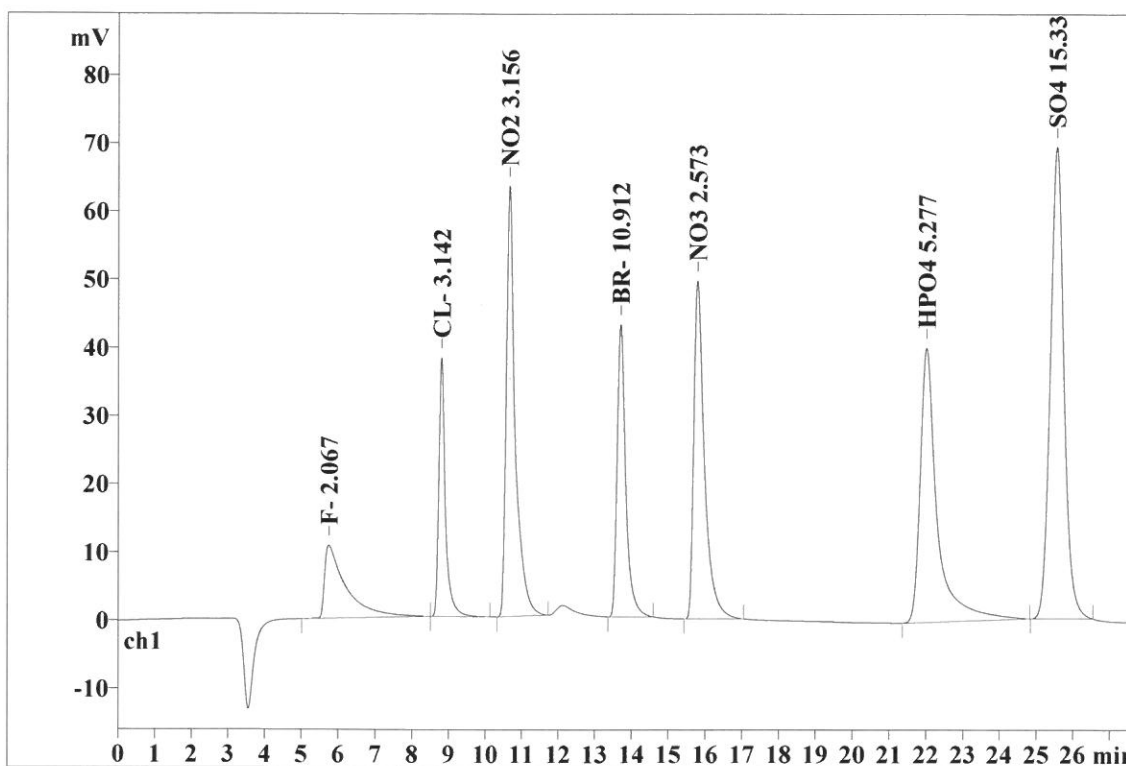
Ident: ICV
Analysis from: 5/19/2020 4:07:13 PM
File: _2020-05-19_

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

This report has been created by IC Net
METROHM LTD

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

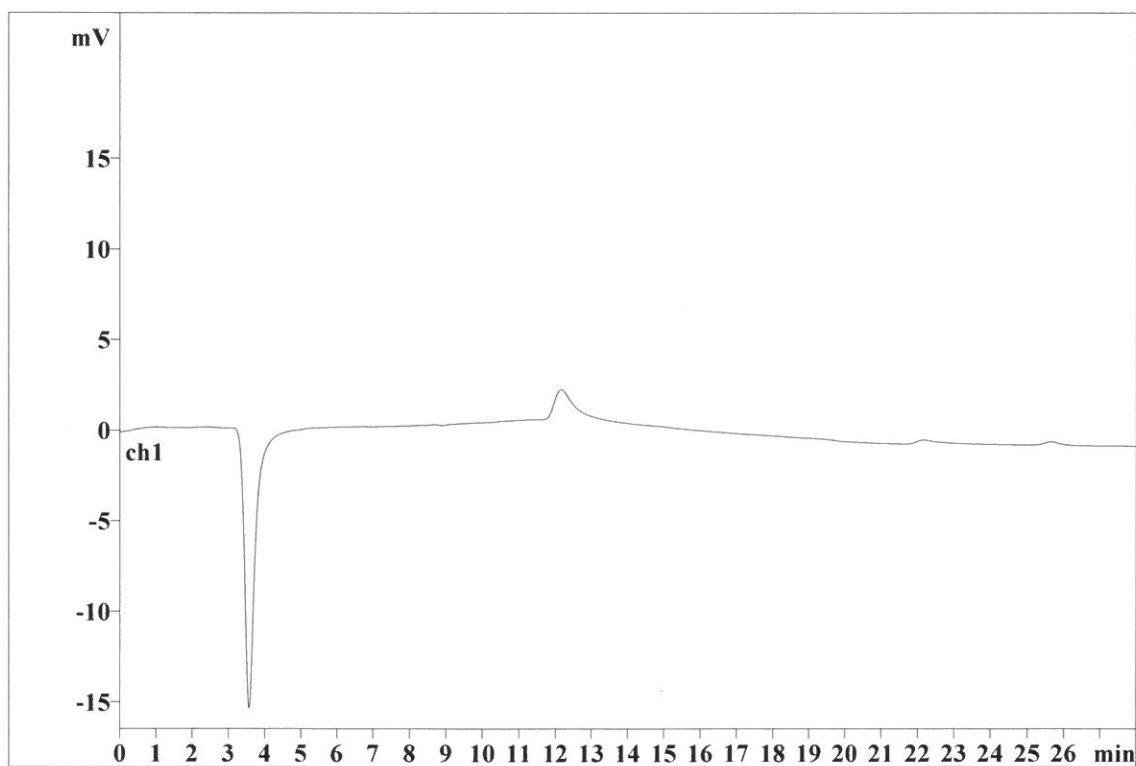
Ident: ICB
Analysis from: 5/19/2020 4:37:34 PM
File: _2020-05-19_

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: 5/21/2020 3:09:19 PM
Printed by: wet

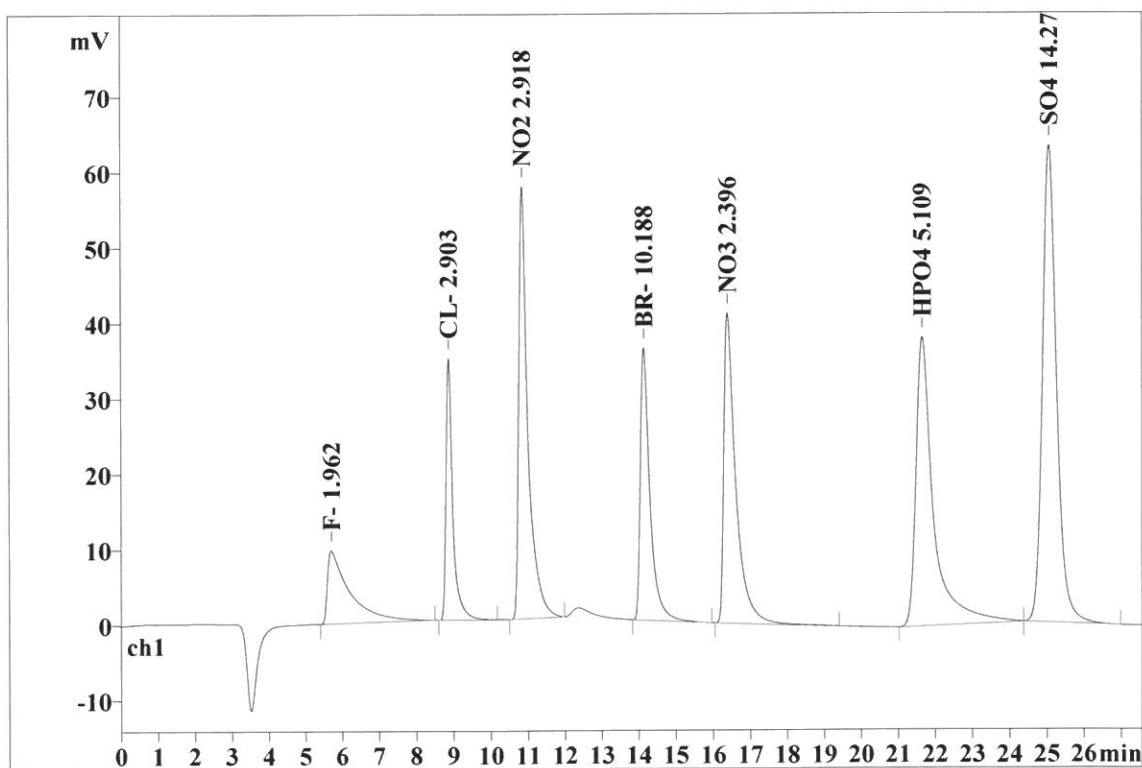
Ident: CCV
Analysis from: 5/21/2020 10:44:17 AM
File: _2020-05-21_

Last save: 5/21/2020 11:11:51 AM

Method: AnionsIC2-051920.mtw
Run operator: wet
Analysis number: 25817

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	5.70	0.534	9.69	3.45	410.975	6.49
2	8.87	0.169	34.69	12.37	437.151	6.91
3	10.84	0.227	57.32	20.43	988.805	15.62
4	14.14	0.250	36.11	12.87	649.278	10.26
5	16.39	0.305	41.14	14.66	916.341	14.48
6	21.66	0.411	38.31	13.66	1253.322	19.80
7	25.07	0.392	63.25	22.55	1673.251	26.44
7	27.56	0.327	280.52	100.00	6329.122	100.00

This report has been created by IC Net
METROHM LTD

Report date: 5/21/2020 3:09:28 PM
Printed by: wet

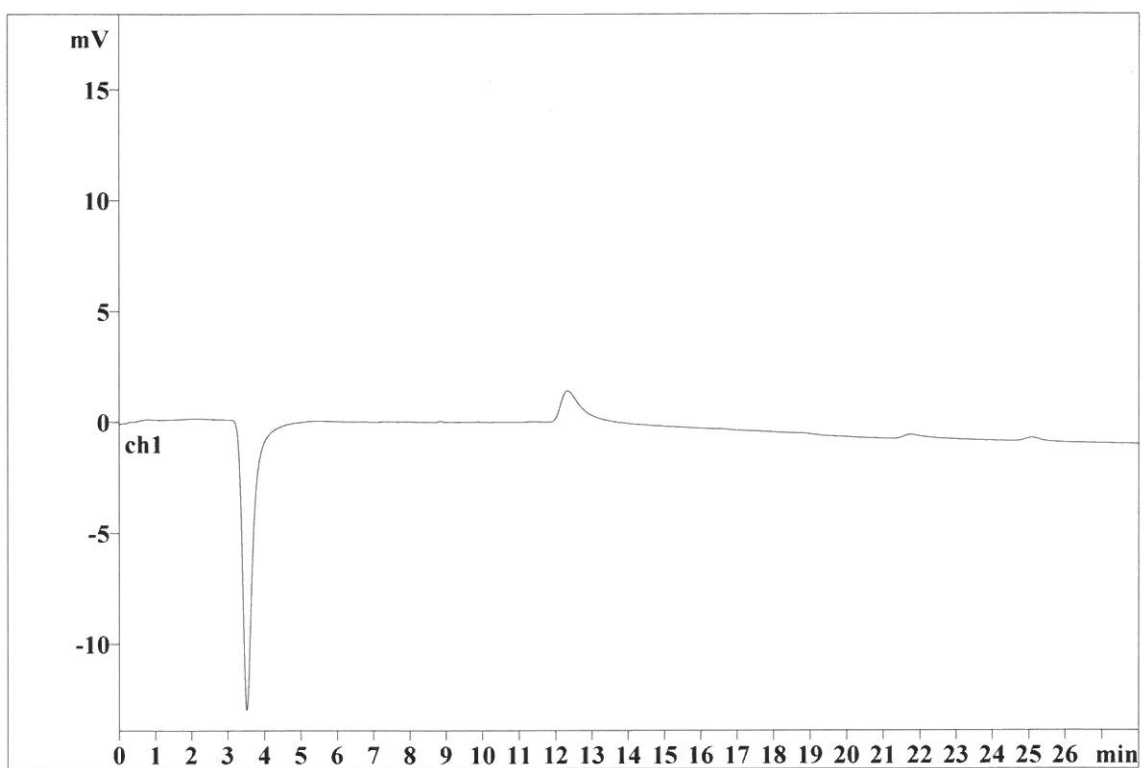
Ident: CCB
Analysis from: 5/21/2020 11:14:58 AM
File: _2020-05-21_

Last save: 5/21/2020 11:42:58 AM

Method: AnionsIC2-051920.mtw
Run operator: wet
Analysis number: 25818

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 3:10:23 PM
Printed by: wet

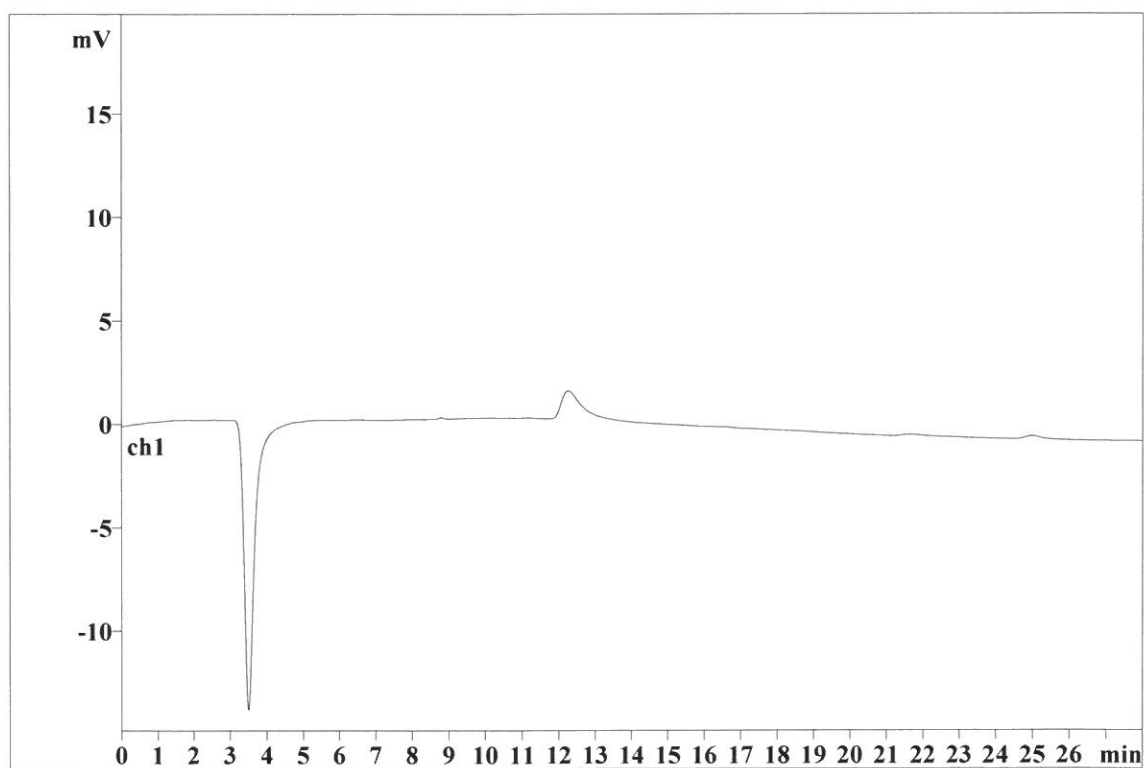
Ident: LB109258BLW
Analysis from: 5/21/2020 11:45:42 AM
File: _2020-05-21_

Last save: 5/21/2020 12:13:42 PM

Method: AnionsIC2-051920.mtw
Run operator: wet
Analysis number: 25819

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: 5/21/2020 3:10:33 PM
Printed by: wet

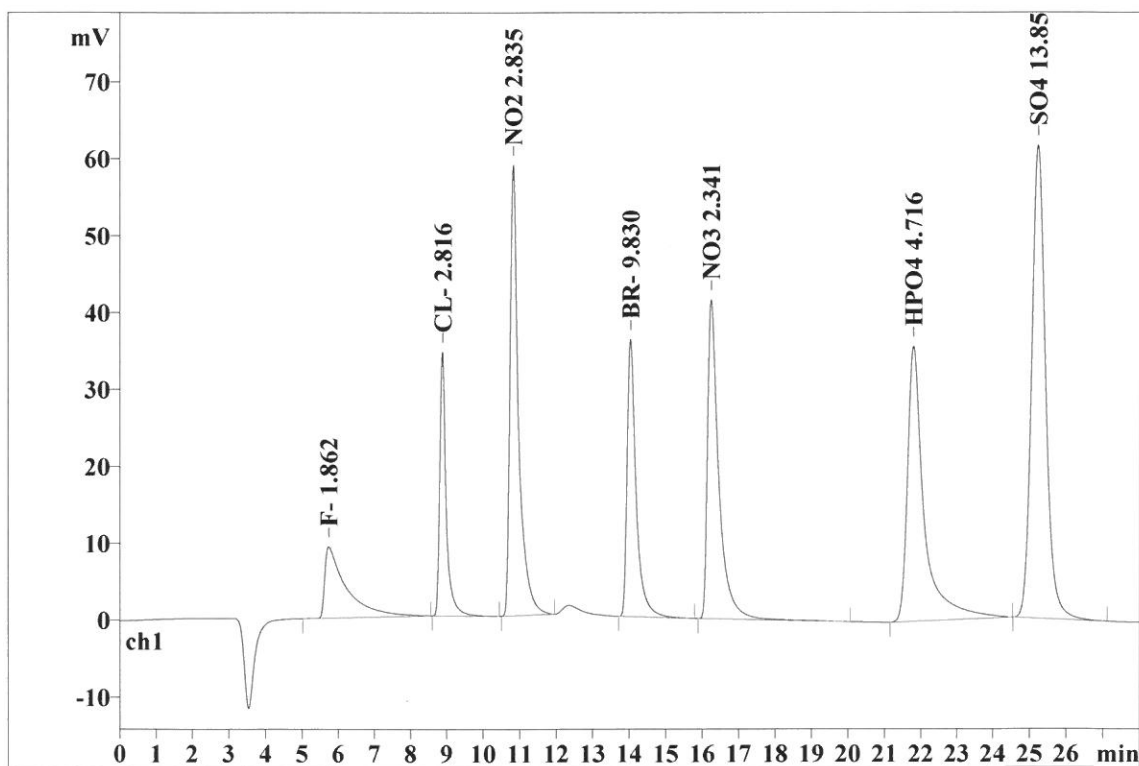
Ident: LB109258BSW
Analysis from: 5/21/2020 1:32:59 PM
File: _2020-05-21_

Last save: 5/21/2020 2:00:59 PM

Method: AnionsIC2-051920.mtw
Run operator: wet
Analysis number: 25822

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

SAMPLE:
: AM/AP
Vial number: 44
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	0.524	9.30	3.35	388.973	6.41
2	8.87	0.166	34.33	12.38	423.345	6.97
3	10.80	0.217	58.61	21.14	959.182	15.80
4	14.02	0.243	36.10	13.02	626.111	10.31
5	16.23	0.295	41.52	14.97	894.109	14.73
6	21.79	0.406	35.80	12.91	1157.786	19.07
7	25.23	0.391	61.59	22.21	1621.120	26.70
7	28.00	0.320	277.24	100.00	6070.626	100.00

This report has been created by IC Net
METROHM LTD

Report date: 5/21/2020 3:22:46 PM
Printed by: wet

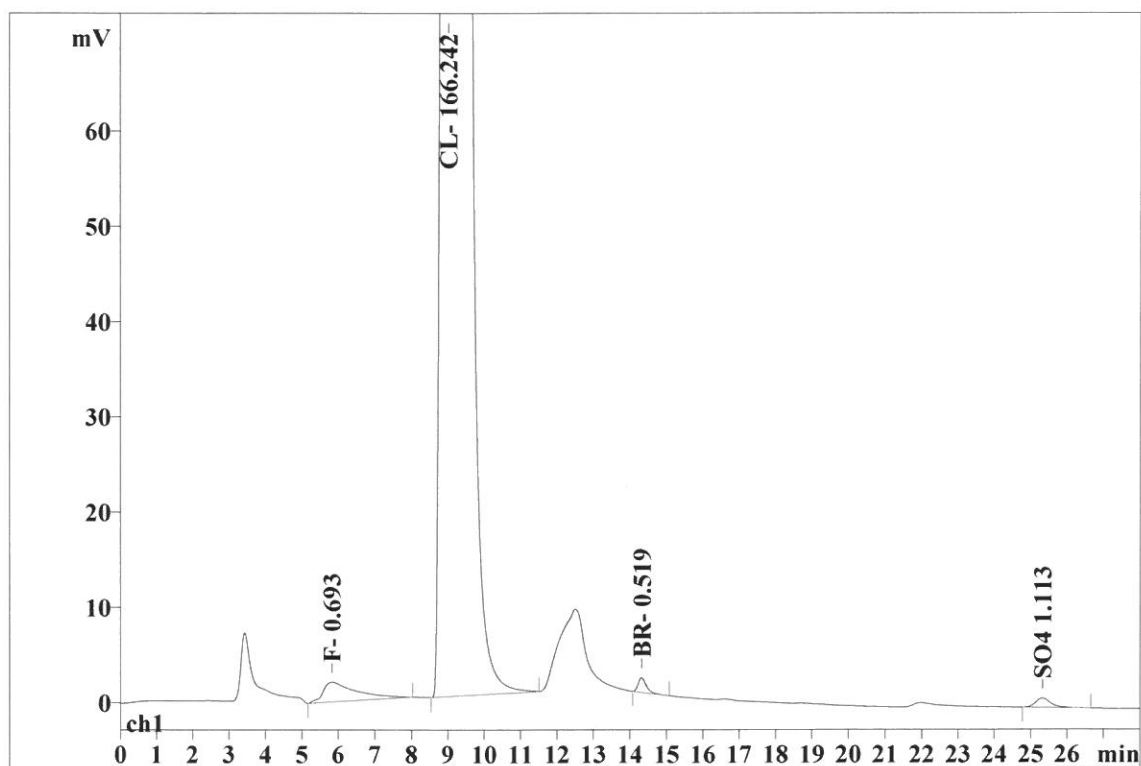
Ident: L2734-01
Analysis from: 5/21/2020 2:04:41 PM
File: _2020-05-21_

Last save: 5/21/2020 3:22:42 PM

Method: AnionsIC2-051920.mtw
Run operator: wet
Analysis number: 25823

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

SAMPLE:
: AM/AP
Vial number: 122
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	0.889	2.07	0.22	132.033	0.50
2	8.99	0.412	932.15	99.51	26240.063	99.30
3	0.00	0.000	0.00	0.00	0.000	0.00
4	14.32	0.229	1.54	0.16	23.700	0.09
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	0.421	0.97	0.10	28.004	0.11
7	28.00	0.279	936.73	100.00	26423.801	100.00

This report has been created by IC Net
METROHM LTD

Report date: 5/21/2020 3:23:11 PM
 Printed by: wet

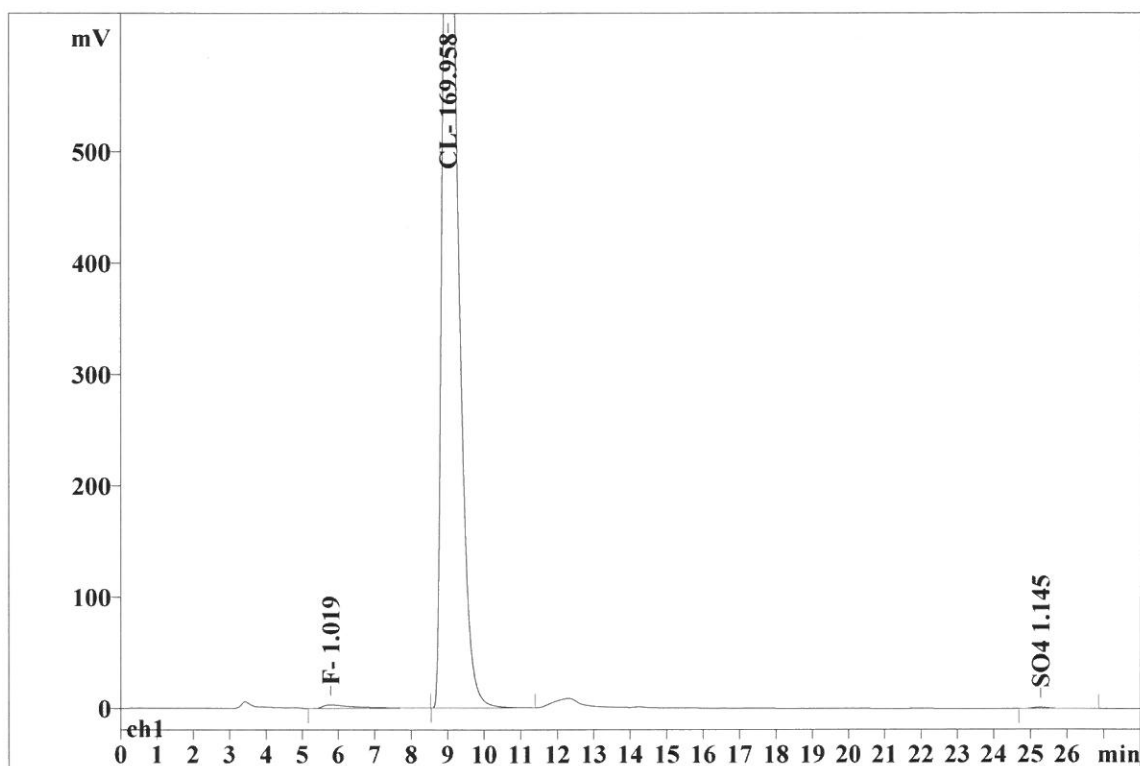
Ident: L2734-02
 Analysis from: 5/21/2020 2:35:20 PM
 File: _2020-05-21_

Last save: 5/21/2020 3:21:44 PM

Method: AnionsIC2-051920.mtw
 Run operator: wet
 Analysis number: 25824

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

SAMPLE:
 : AM/AP
 Vial number: 123
 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	0.824	3.24	0.32	203.645	0.75
2	8.98	0.402	997.62	99.57	26827.123	99.13
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	25.27	0.425	1.09	0.11	31.963	0.12
7	28.00	0.236	1001.95	100.00	27062.730	100.00

This report has been created by IC Net
 METROHM LTD

Report date: 5/21/2020 3:38:04 PM
Printed by: wet

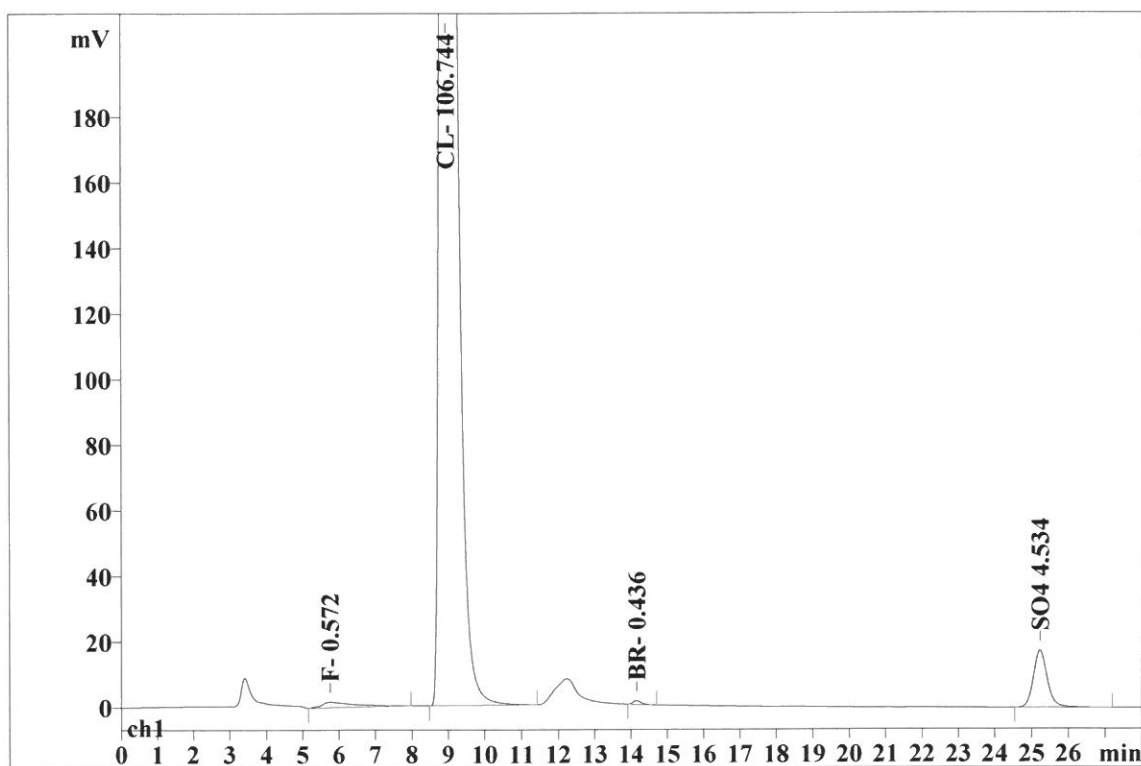
Ident: L2734-03
Analysis from: 5/21/2020 3:05:58 PM
File: _2020-05-21_

Last save: 5/21/2020 3:37:57 PM

Method: AnionsIC2-051920.mtw
Run operator: wet
Analysis number: 25825

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

SAMPLE:
: AM/AP
Vial number: 124
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	0.860	1.69	0.24	105.468	0.61
2	8.92	0.375	676.89	97.09	16841.010	96.67
3	0.00	0.000	0.00	0.00	0.000	0.00
4	14.16	0.231	1.19	0.17	18.279	0.10
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	25.23	0.391	17.37	2.49	455.532	2.61
7	28.00	0.265	697.14	100.00	17420.289	100.00

This report has been created by IC Net
METROHM LTD

Report date: 5/21/2020 4:05:48 PM
 Printed by: wet

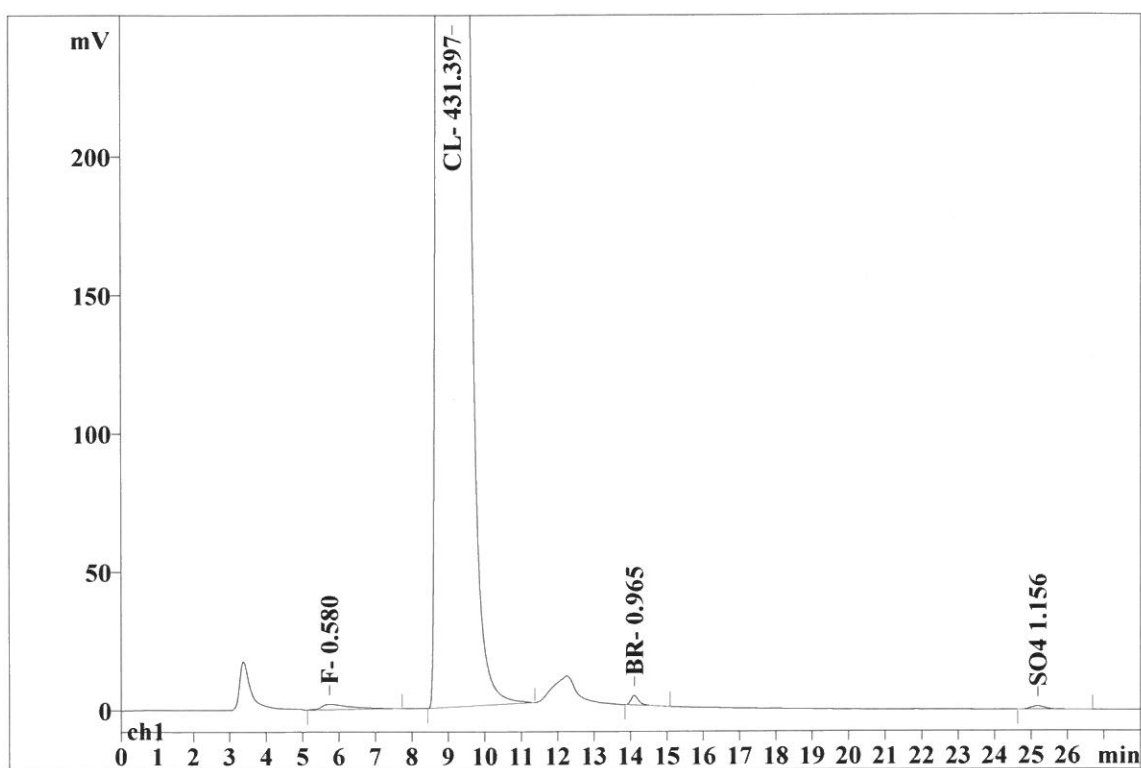
Ident: L2734-04
 Analysis from: 5/21/2020 3:36:36 PM
 File: _2020-05-21_

Last save: 5/21/2020 4:04:36 PM

Method: AnionsIC2-051920.mtw
 Run operator: wet
 Analysis number: 25826

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

SAMPLE:
 : AM/AP
 Vial number: 125
 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	0.776	1.96	0.12	107.215	0.16
2	9.10	0.690	1604.52	99.59	68127.088	99.72
3	0.00	0.000	0.00	0.00	0.000	0.00
4	14.10	0.223	3.45	0.21	52.530	0.08
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	25.18	0.414	1.19	0.07	33.324	0.05
7	28.00	0.300	1611.12	100.00	68320.159	100.00

This report has been created by IC Net
 METROHM LTD

Report date: 5/22/2020 8:52:58 AM
Printed by: wet

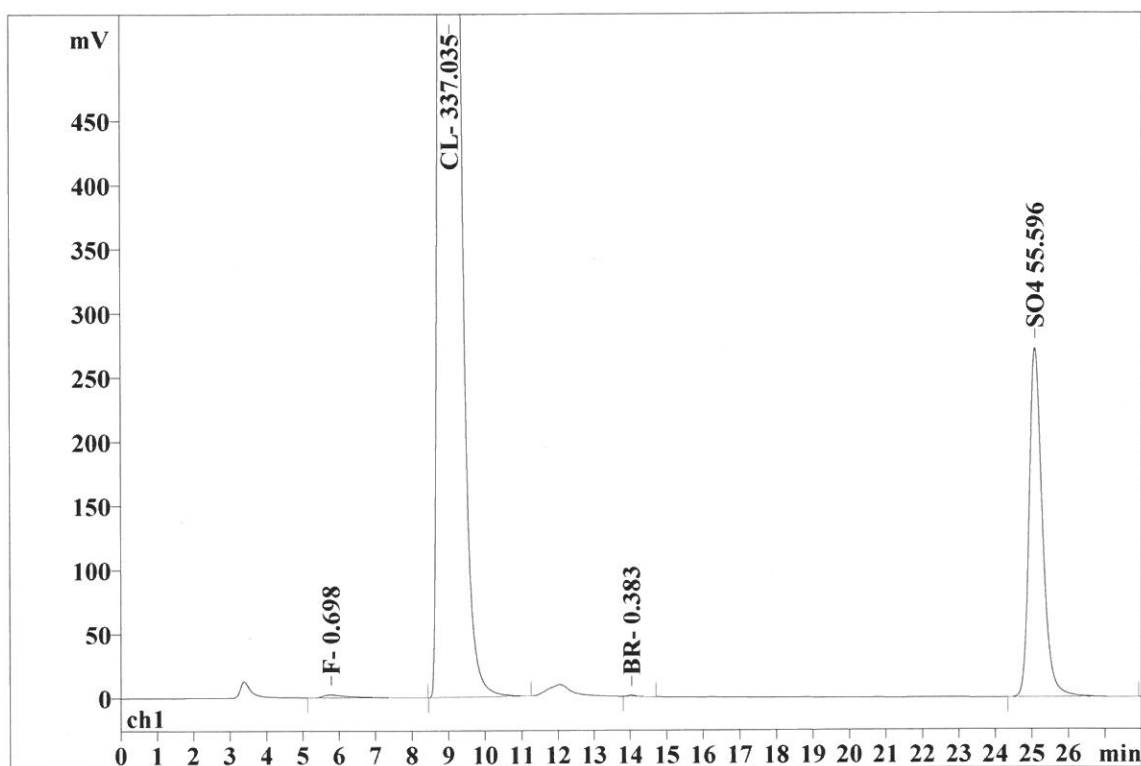
Ident: L2734-05
Analysis from: 5/21/2020 4:07:14 PM
File: _2020-05-21_

Last save: 5/21/2020 4:35:15 PM

Method: AnionsIC2-051920.mtw
Run operator: wet
Analysis number: 25827

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

SAMPLE:
: AM/AP
Vial number: 126
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	0.696	2.51	0.14	133.047	0.22
2	9.03	0.540	1554.30	84.93	53220.596	88.40
3	0.00	0.000	0.00	0.00	0.000	0.00
4	14.04	0.228	0.99	0.05	14.866	0.02
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	25.09	0.371	272.26	14.88	6838.501	11.36
7	28.00	0.262	1830.07	100.00	60207.010	100.00

This report has been created by IC Net
METROHM LTD

Report date: 5/22/2020 8:53:09 AM
Printed by: wet

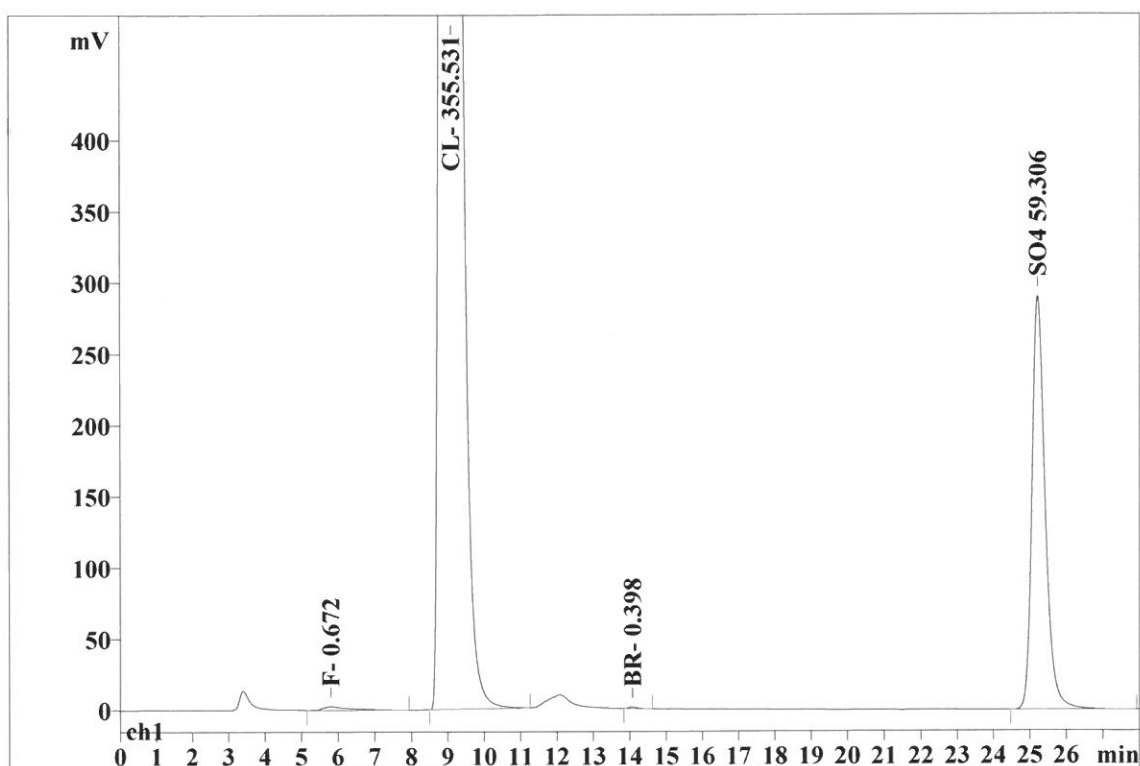
Ident: L2734-05DUP
Analysis from: 5/21/2020 4:38:03 PM
File: _2020-05-21_

Last save: 5/21/2020 5:06:03 PM

Method: AnionsIC2-051920.mtw
Run operator: wet
Analysis number: 25828

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

SAMPLE:
: AM/AP
Vial number: 127
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	0.673	2.54	0.14	127.520	0.20
2	9.07	0.576	1558.83	84.14	56142.477	88.29
3	0.00	0.000	0.00	0.00	0.000	0.00
4	14.07	0.225	1.07	0.06	15.845	0.02
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	25.22	0.373	290.22	15.66	7302.241	11.48
7	28.00	0.264	1852.66	100.00	63588.083	100.00

This report has been created by IC Net
METROHM LTD

Report date: 5/22/2020 8:54:25 AM
Printed by: wet

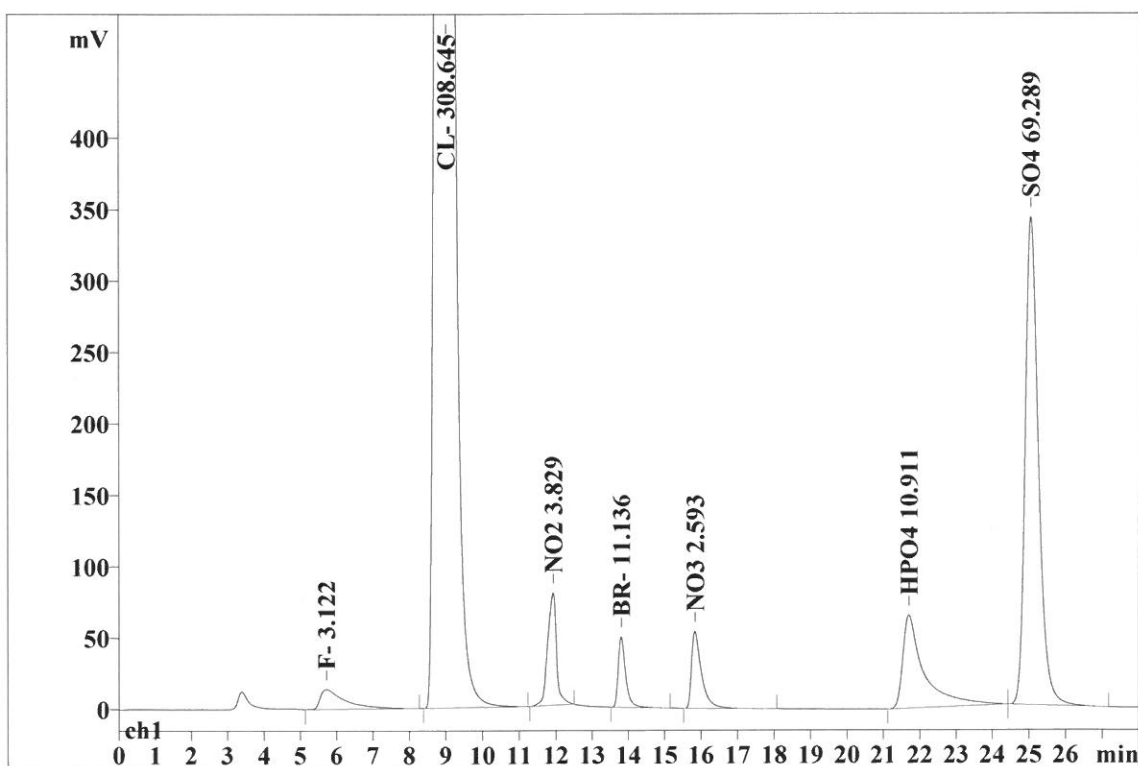
Ident: L2734-05MS
Analysis from: 5/21/2020 5:08:40 PM
File: _2020-05-21_

Last save: 5/21/2020 6:10:28 PM

Method: AnionsIC2-051920.mtw
Run operator: wet
Analysis number: 25829

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

SAMPLE:
: AM/AP
Vial number: 128
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	0.651	13.82	0.64	666.025	1.05
2	8.98	0.494	1554.75	72.06	48735.751	76.58
3	11.92	0.253	78.66	3.65	1313.926	2.06
4	13.79	0.208	49.35	2.29	710.649	1.12
5	15.83	0.260	53.94	2.50	995.955	1.57
6	21.70	0.473	65.35	3.03	2665.841	4.19
7	25.05	0.373	341.65	15.83	8550.228	13.44
7	28.00	0.387	2157.52	100.00	63638.373	100.00

This report has been created by IC Net
METROHM LTD

Report date: 5/22/2020 8:54:33 AM
Printed by: wet

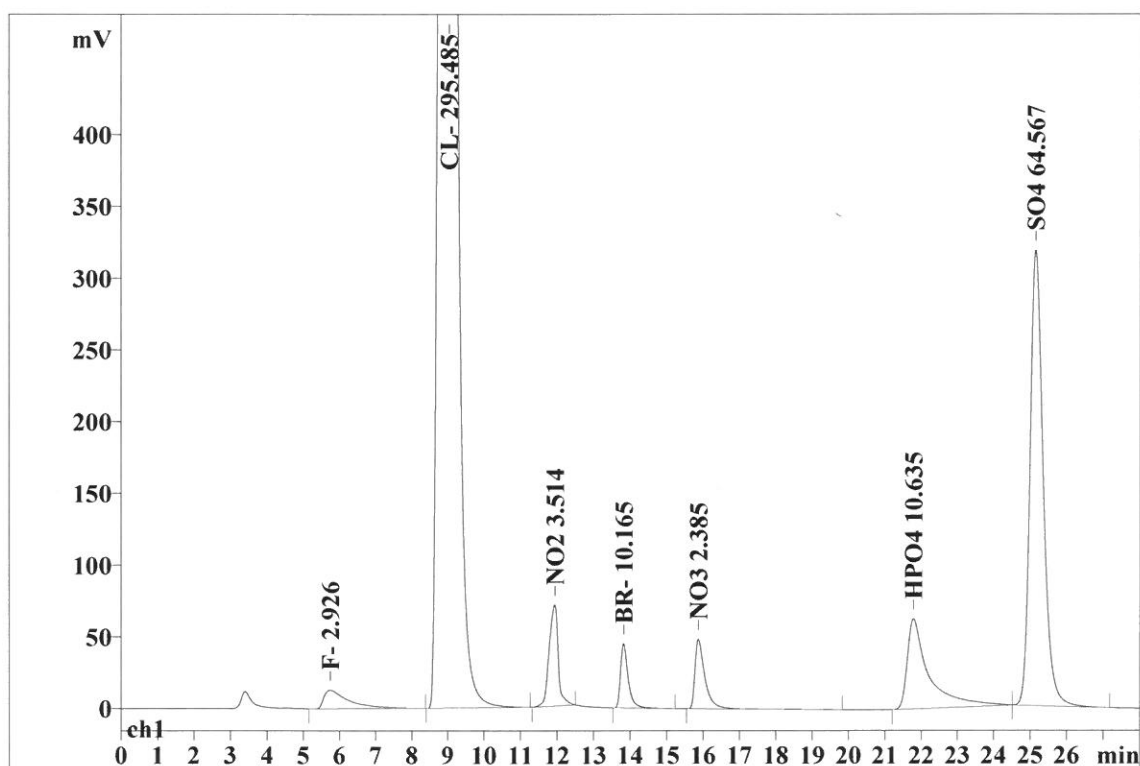
Ident: L2734-05MSD
Analysis from: 5/21/2020 5:39:19 PM
File: _2020-05-21_

Last save: 5/21/2020 6:10:41 PM

Method: AnionsIC2-051920.mtw
Run operator: wet
Analysis number: 25830

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

SAMPLE:
: AM/AP
Vial number: 129
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	0.657	12.87	0.61	622.742	1.03
2	9.00	0.472	1548.04	73.54	46656.751	76.99
3	11.93	0.259	70.55	3.35	1201.628	1.98
4	13.82	0.209	44.66	2.12	647.804	1.07
5	15.87	0.261	48.49	2.30	911.682	1.50
6	21.78	0.480	62.86	2.99	2598.802	4.29
7	25.15	0.374	317.69	15.09	7959.907	13.14
7	28.00	0.387	2105.16	100.00	60599.316	100.00

This report has been created by IC Net
METROHM LTD

Report date: 5/22/2020 8:57:11 AM
Printed by: wet

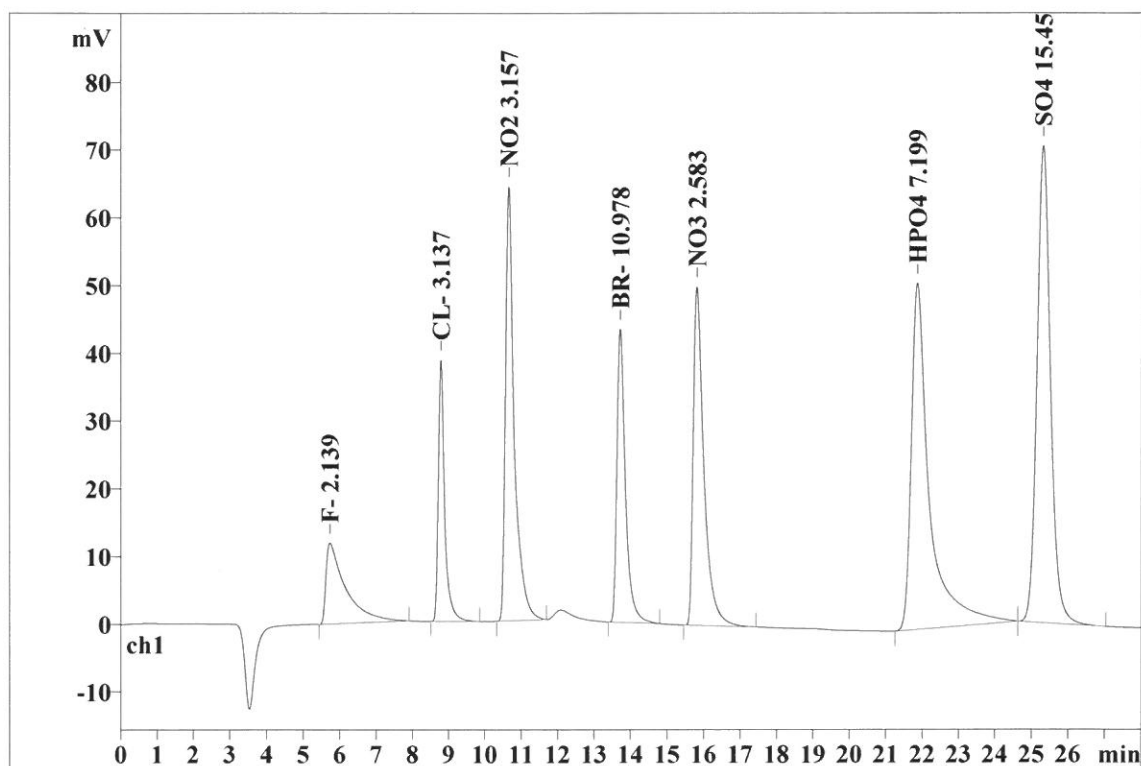
Ident: CCV
Analysis from: 5/21/2020 6:40:50 PM
File: _2020-05-21_

Last save: 5/22/2020 8:57:06 AM

Method: AnionsIC2-051920.mtw
Run operator: wet
Analysis number: 25832

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

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	0.490	11.97	3.63	449.827	6.18
2	8.78	0.167	38.65	11.72	474.059	6.52
3	10.64	0.222	64.15	19.46	1074.107	14.77
4	13.71	0.231	43.32	13.14	700.400	9.63
5	15.81	0.279	50.02	15.17	991.749	13.64
6	21.86	0.420	51.10	15.50	1762.134	24.23
7	25.32	0.387	70.46	21.37	1820.688	25.03
7	28.00	0.314	329.67	100.00	7272.964	100.00

This report has been created by IC Net
METROHM LTD

Report date: 5/22/2020 8:58:22 AM
Printed by: wet

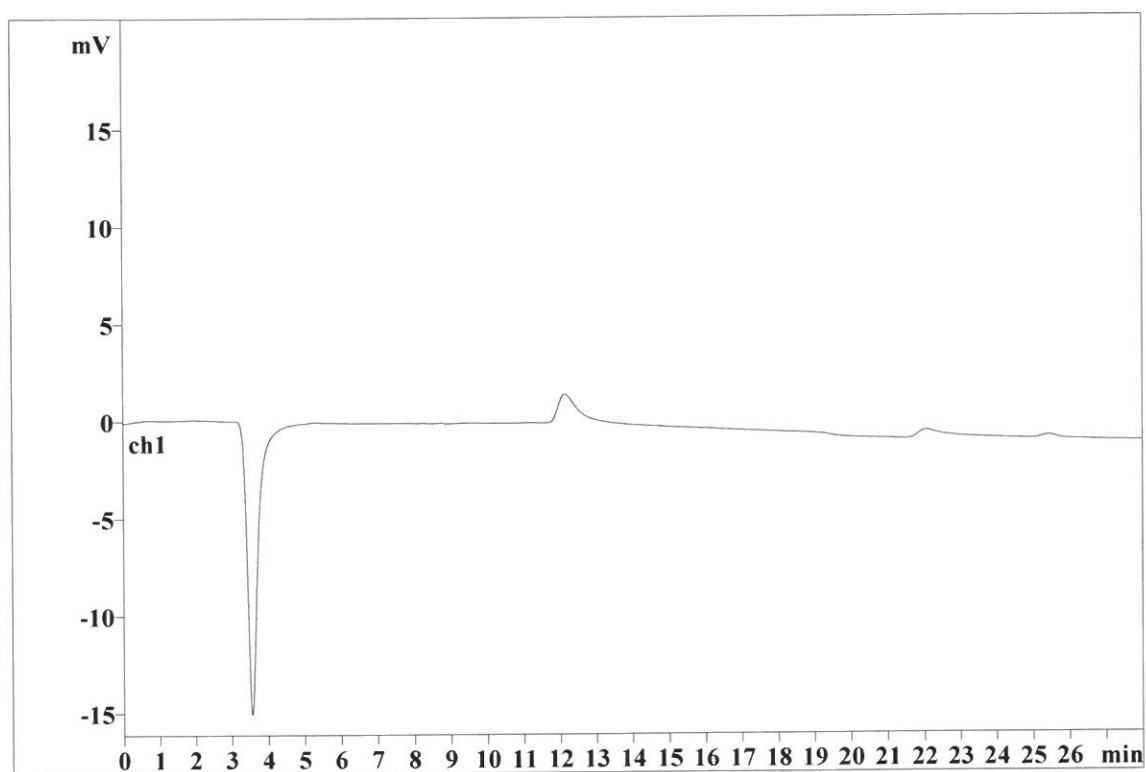
Ident: CCB
Analysis from: 5/21/2020 7:11:38 PM
File: _2020-05-21_

Last save: 5/22/2020 8:58:11 AM

Method: AnionsIC2-051920.mtw
Run operator: wet
Analysis number: 25833

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

SAMPLE:
:
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: 5/22/2020 9:13:37 AM
Printed by: wet

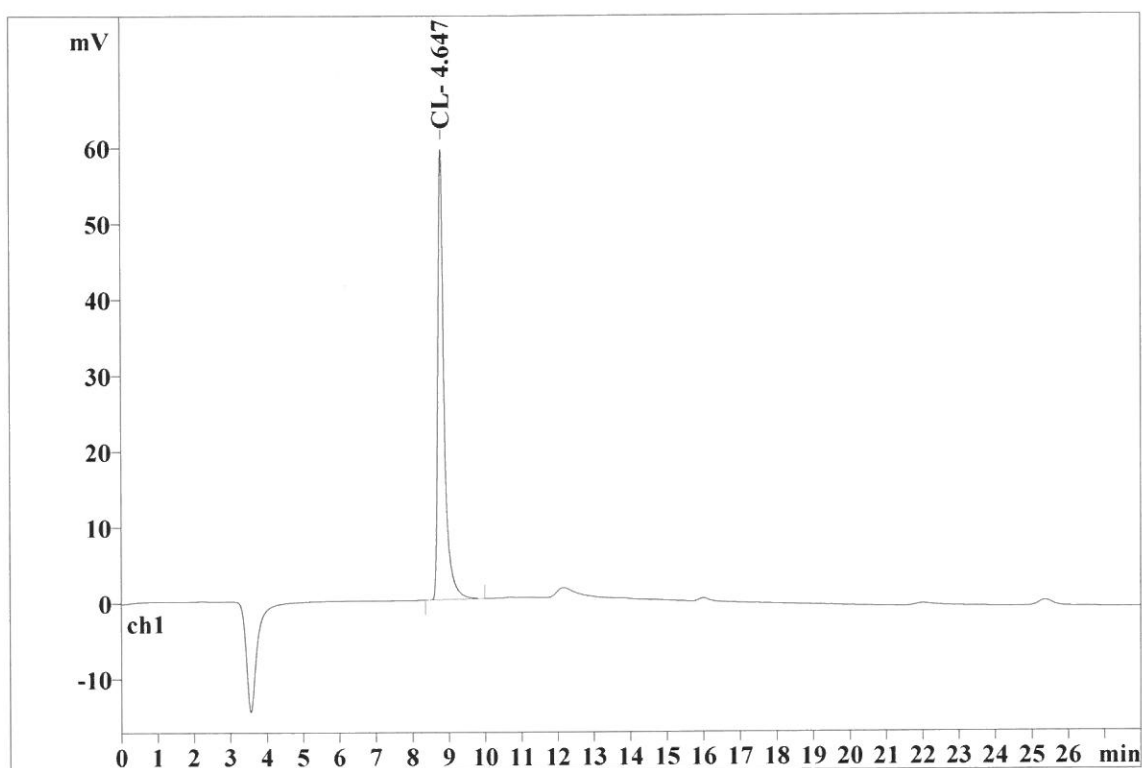
Ident: L2720-01DLX400
Analysis from: 5/21/2020 8:13:01 PM
File: _2020-05-21_

Last save: 5/22/2020 9:13:36 AM

Method: AnionsIC2-051920.mtw
Run operator: wet
Analysis number: 25835

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

SAMPLE:
: AM/AP
Vial number: 40
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	0.163	59.48	100.00	712.611	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	59.48	100.00	712.611	100.00

This report has been created by IC Net
METROHM LTD

Report date: 5/22/2020 9:14:50 AM
Printed by: wet

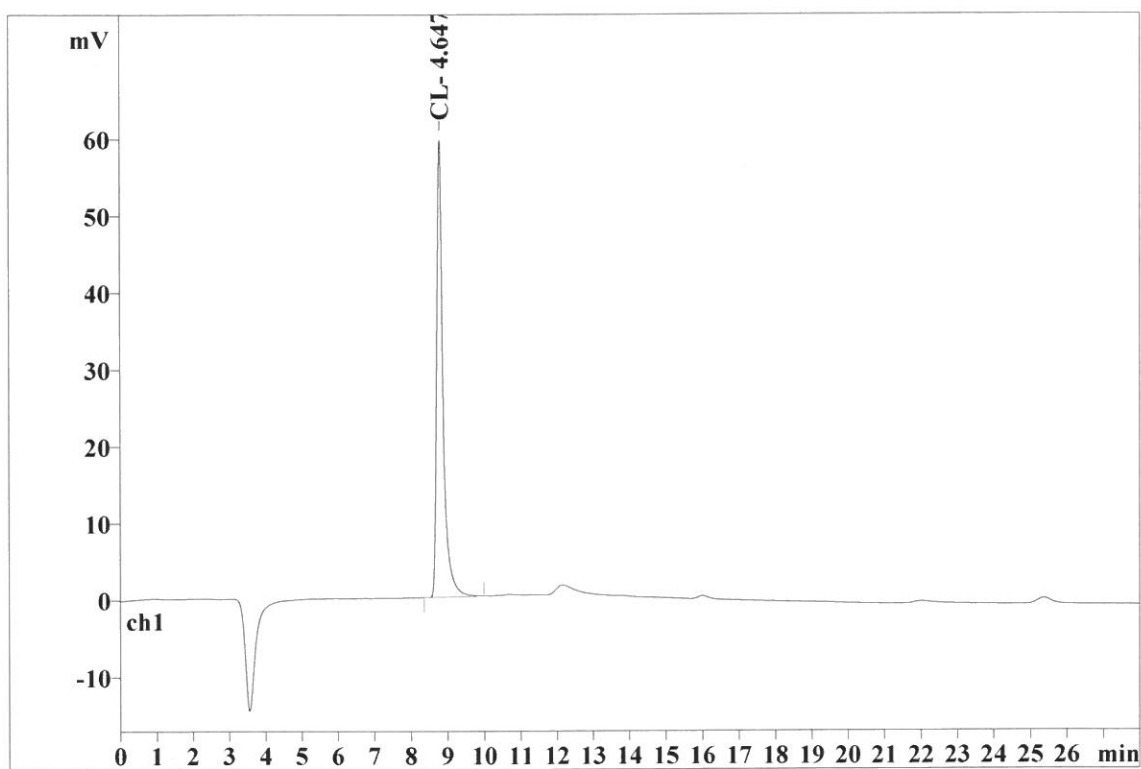
Ident: L2720-01DLX400
Analysis from: 5/21/2020 8:13:01 PM
File: _2020-05-21_

Last save: 5/22/2020 9:13:36 AM

Method: AnionsIC2-051920.mtw
Run operator: wet
Analysis number: 25835

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

SAMPLE:
: AM/AP
Vial number: 40
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	0.163	59.48	100.00	712.611	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	59.48	100.00	712.611	100.00

This report has been created by IC Net
METROHM LTD

Report date: 5/22/2020 9:15:51 AM
Printed by: wet

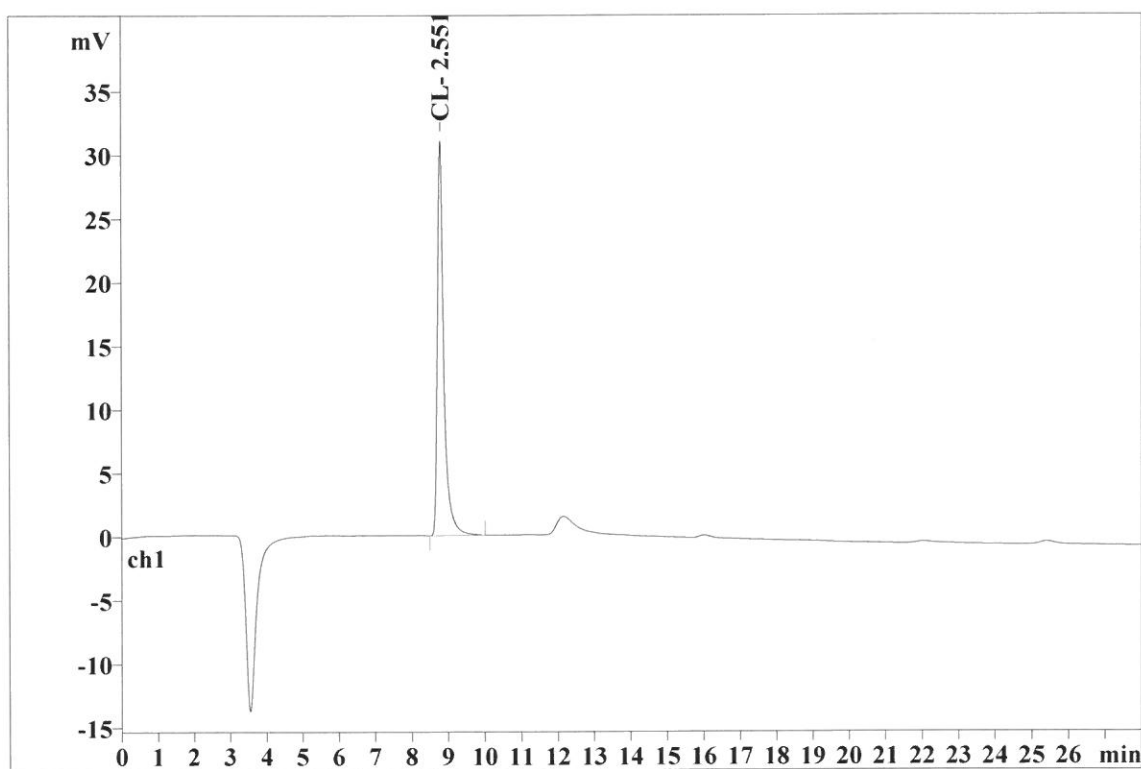
Ident: L2734-01DLX50
Analysis from: 5/21/2020 8:43:49 PM
File: _2020-05-21_

Last save: 5/22/2020 8:58:11 AM

Method: AnionsIC2-051920.mtw
Run operator: wet
Analysis number: 25836

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

SAMPLE:
: AM/AP
Vial number: 130
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	0.168	31.03	100.00	381.488	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	31.03	100.00	381.488	100.00

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Report date: 5/22/2020 9:16:01 AM
Printed by: wet

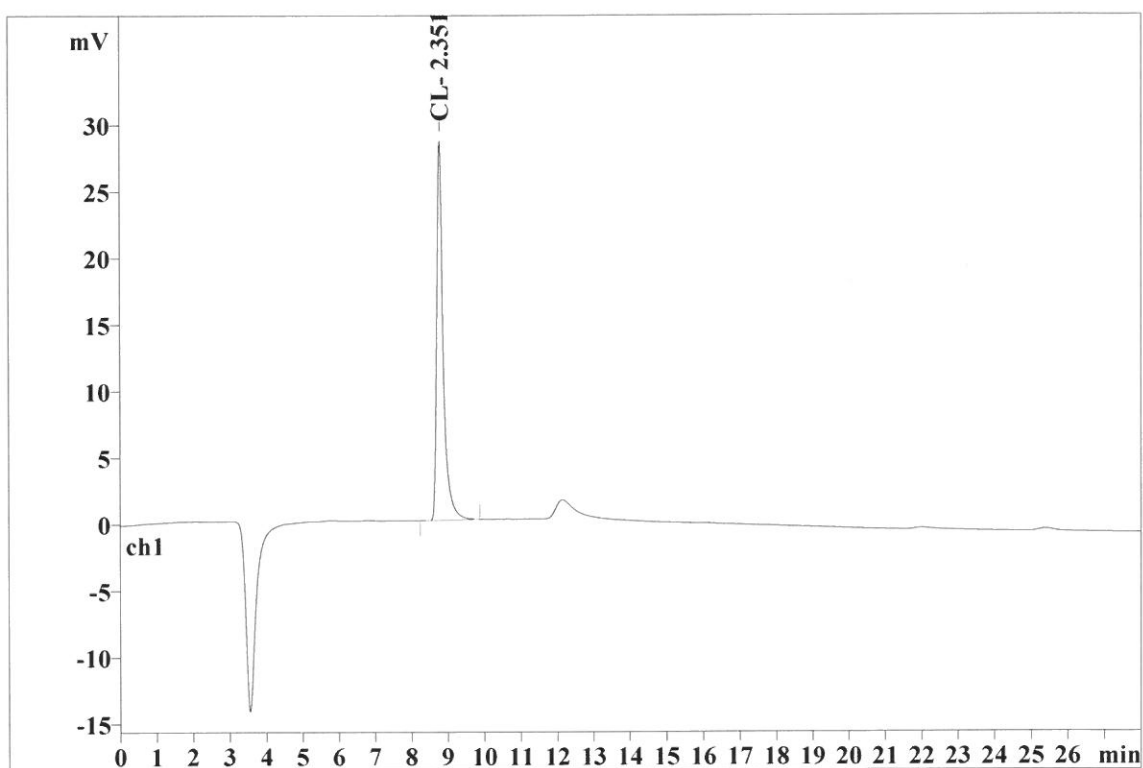
Ident: L2734-02DLX50
Analysis from: 5/21/2020 9:14:27 PM
File: _2020-05-21_

Last save: 5/22/2020 8:58:11 AM

Method: AnionsIC2-051920.mtw
Run operator: wet
Analysis number: 25837

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

SAMPLE:
: AM/AP
Vial number: 131
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	0.168	28.52	100.00	349.945	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	28.52	100.00	349.945	100.00

This report has been created by IC Net
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Report date: 5/22/2020 9:16:46 AM
Printed by: wet

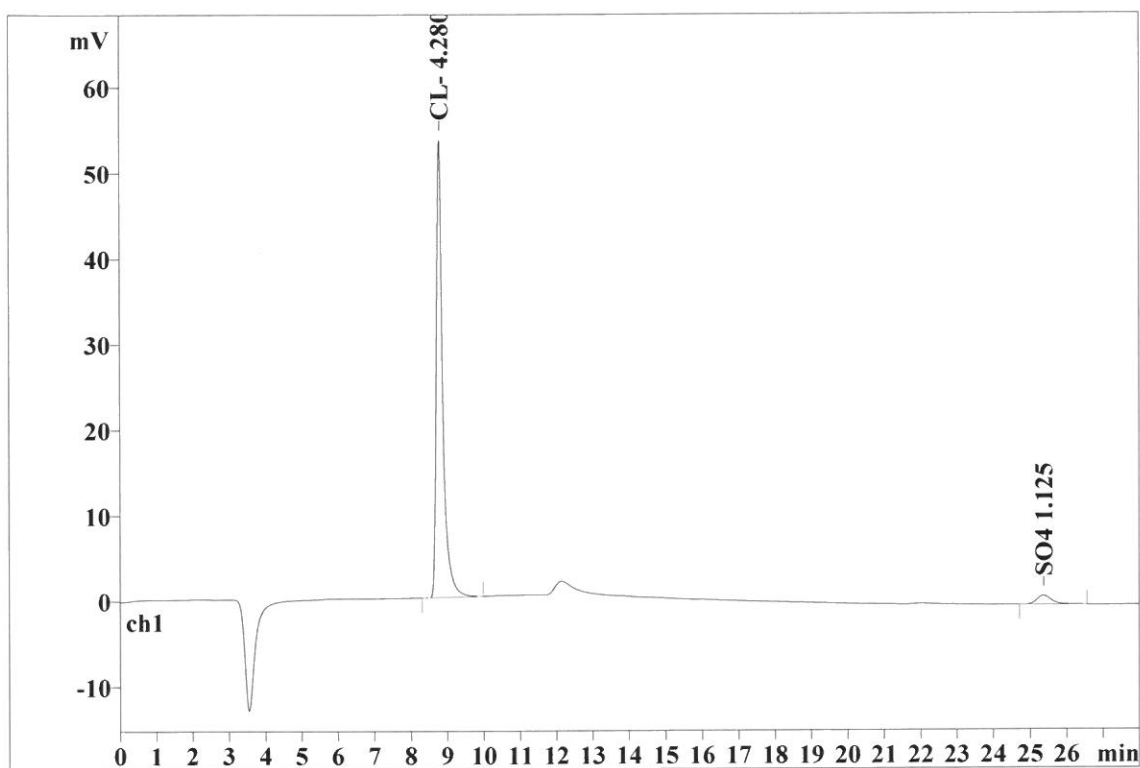
Ident: L2734-03DLX20
Analysis from: 5/21/2020 9:45:05 PM
File: _2020-05-21_

Last save: 5/22/2020 8:58:11 AM

Method: AnionsIC2-051920.mtw
Run operator: wet
Analysis number: 25838

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

SAMPLE:
: AM/AP
Vial number: 132
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	0.168	53.43	98.09	654.645	95.70
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	25.37	0.416	1.04	1.91	29.428	4.30
7	28.00	0.083	54.47	100.00	684.073	100.00

This report has been created by IC Net
METROHM LTD

Report date: 5/22/2020 9:16:57 AM
Printed by: wet

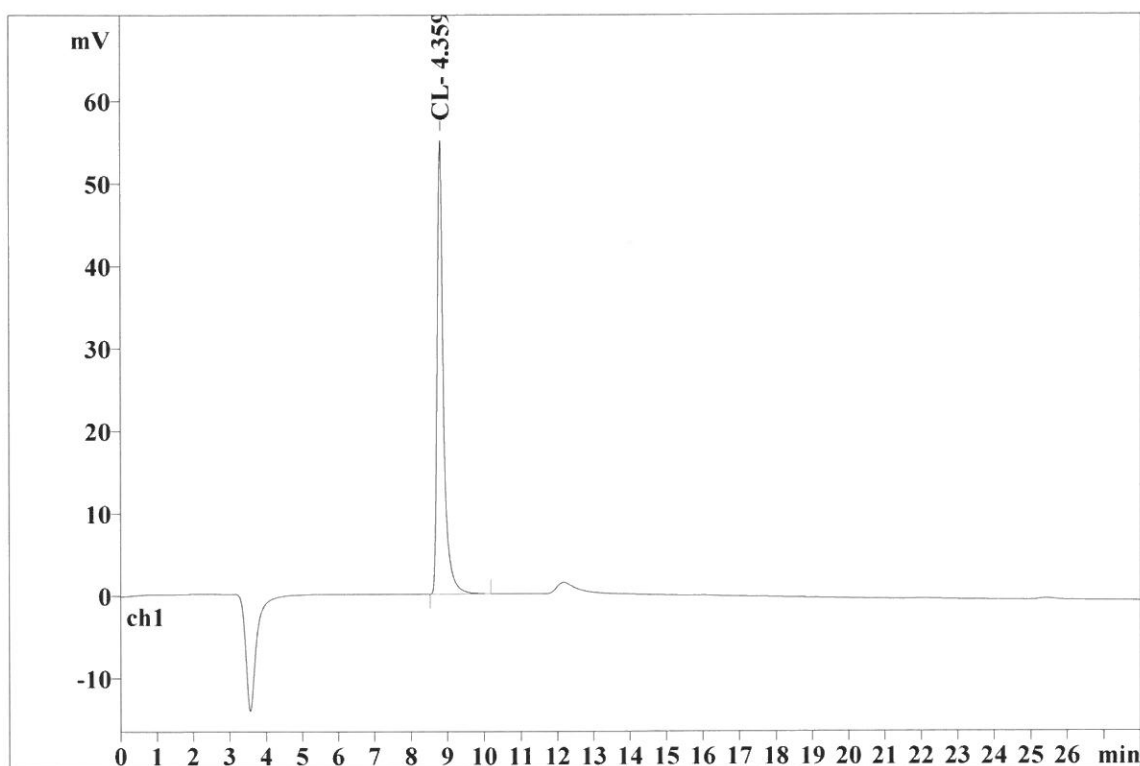
Ident: L2734-04DLX100
Analysis from: 5/21/2020 10:15:43 PM
File: _2020-05-21_

Last save: 5/22/2020 8:58:11 AM

Method: AnionsIC2-051920.mtw
Run operator: wet
Analysis number: 25839

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

SAMPLE:
: AM/AP
Vial number: 133
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	0.166	55.06	100.00	667.128	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	55.06	100.00	667.128	100.00

This report has been created by IC Net
METROHM LTD

Report date: 5/22/2020 9:17:11 AM
Printed by: wet

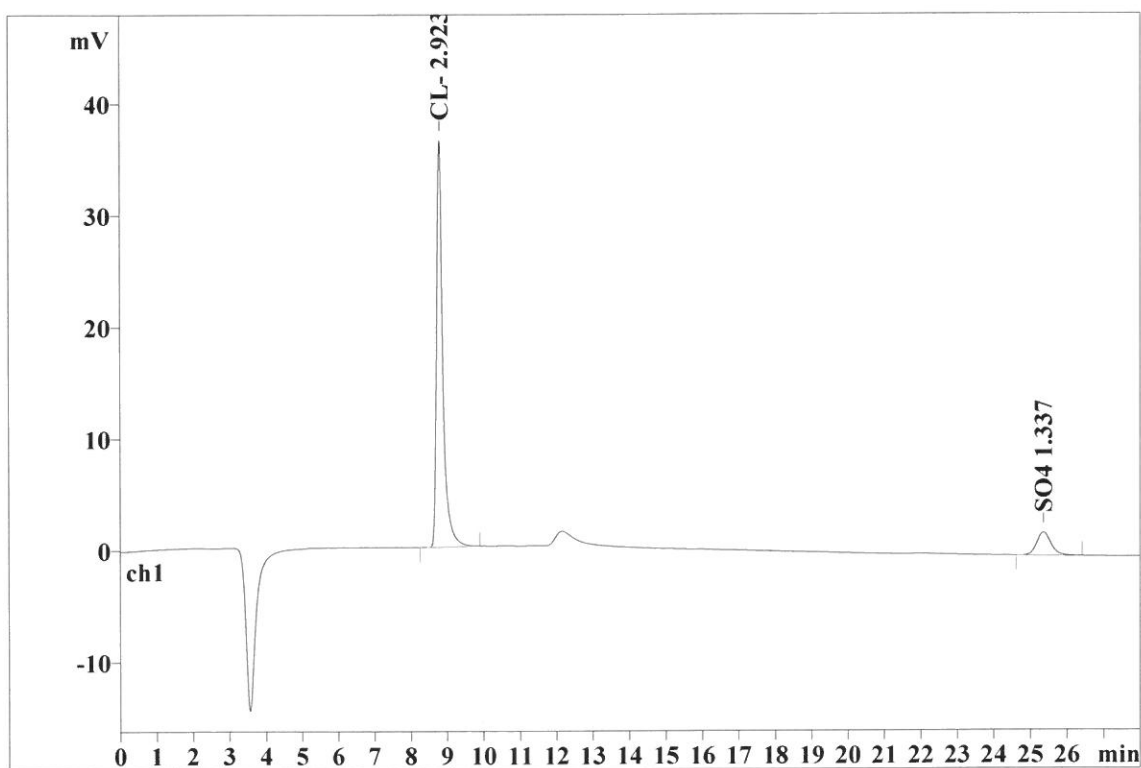
Ident: L2734-05DLX100
Analysis from: 5/21/2020 10:46:21 PM
File: _2020-05-21_

Last save: 5/22/2020 8:58:12 AM

Method: AnionsIC2-051920.mtw
Run operator: wet
Analysis number: 25840

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

SAMPLE:
: AM/AP
Vial number: 134
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	0.166	36.44	94.61	440.278	88.73
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	0.406	2.07	5.38	55.920	11.27
7	28.00	0.082	38.52	99.99	496.198	100.00

This report has been created by IC Net
METROHM LTD

Report date: 5/22/2020 9:17:20 AM
Printed by: wet

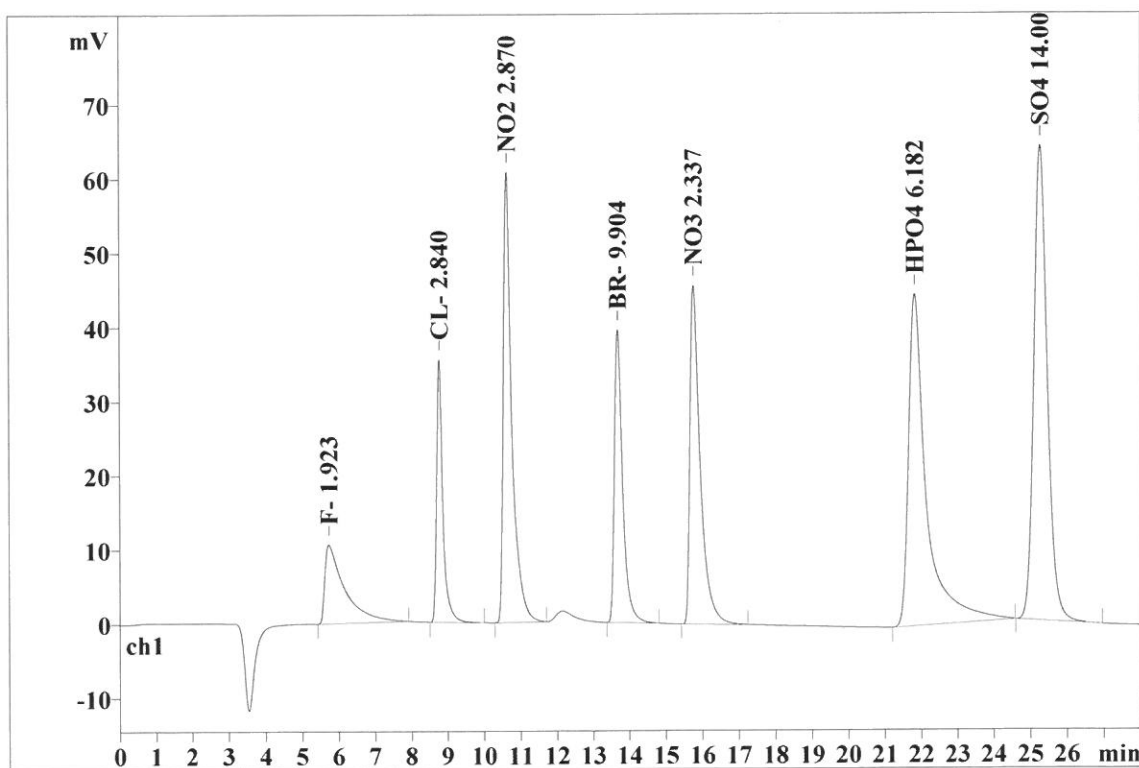
Ident: CCV
Analysis from: 5/21/2020 11:47:46 PM
File: _2020-05-21_

Last save: 5/22/2020 9:04:58 AM

Method: AnionsIC2-051920.mtw
Run operator: wet
Analysis number: 25842

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

SAMPLE:
: AM/AP
Vial number: 41
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	0.497	10.63	3.53	402.340	6.21
2	8.76	0.166	35.43	11.78	427.185	6.59
3	10.61	0.214	60.71	20.19	971.461	15.00
4	13.67	0.229	39.51	13.14	630.945	9.74
5	15.75	0.276	45.68	15.19	892.372	13.77
6	21.82	0.415	44.75	14.88	1514.512	23.38
7	25.28	0.385	64.04	21.29	1639.469	25.31
7	28.00	0.312	300.75	100.00	6478.285	100.00

This report has been created by IC Net
METROHM LTD

Report date: 5/22/2020 9:17:29 AM
Printed by: wet

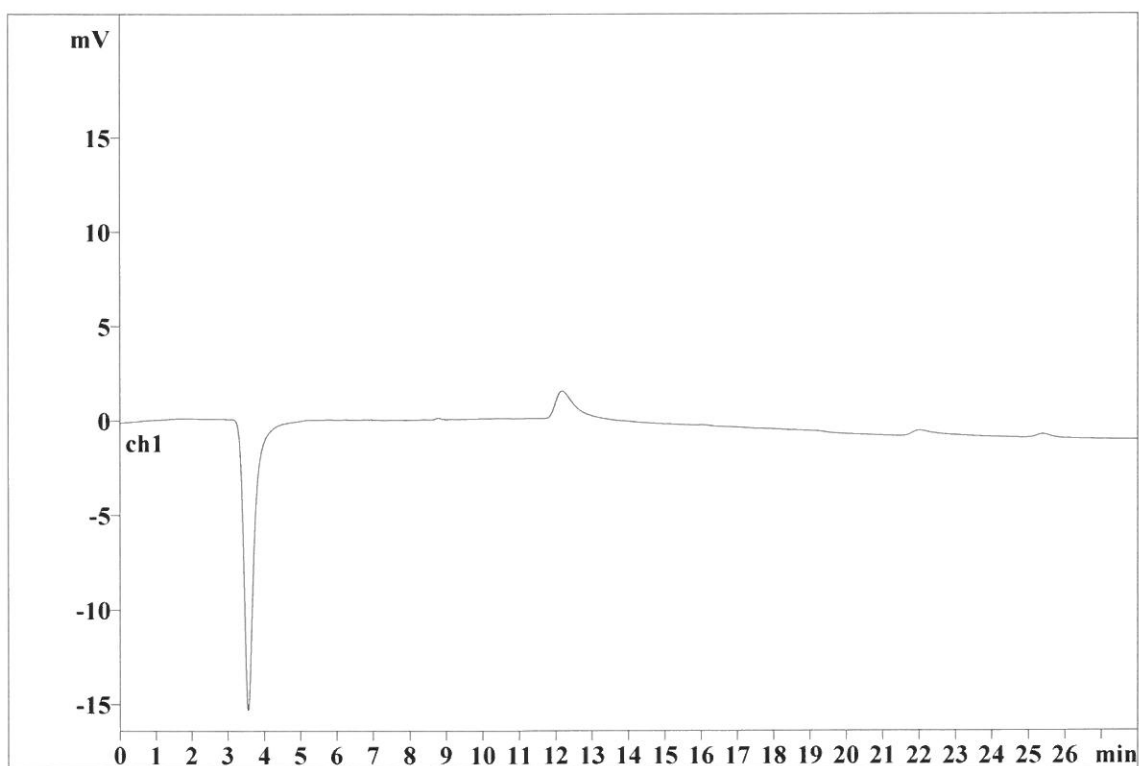
Ident: CCB
Analysis from: 5/22/2020 12:18:30 AM
File: _2020-05-22_

Last save: 5/22/2020 8:58:12 AM

Method: AnionsIC2-051920.mtw
Run operator: wet
Analysis number: 25843

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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