

IC-2
300.6
5/09/2020
AM

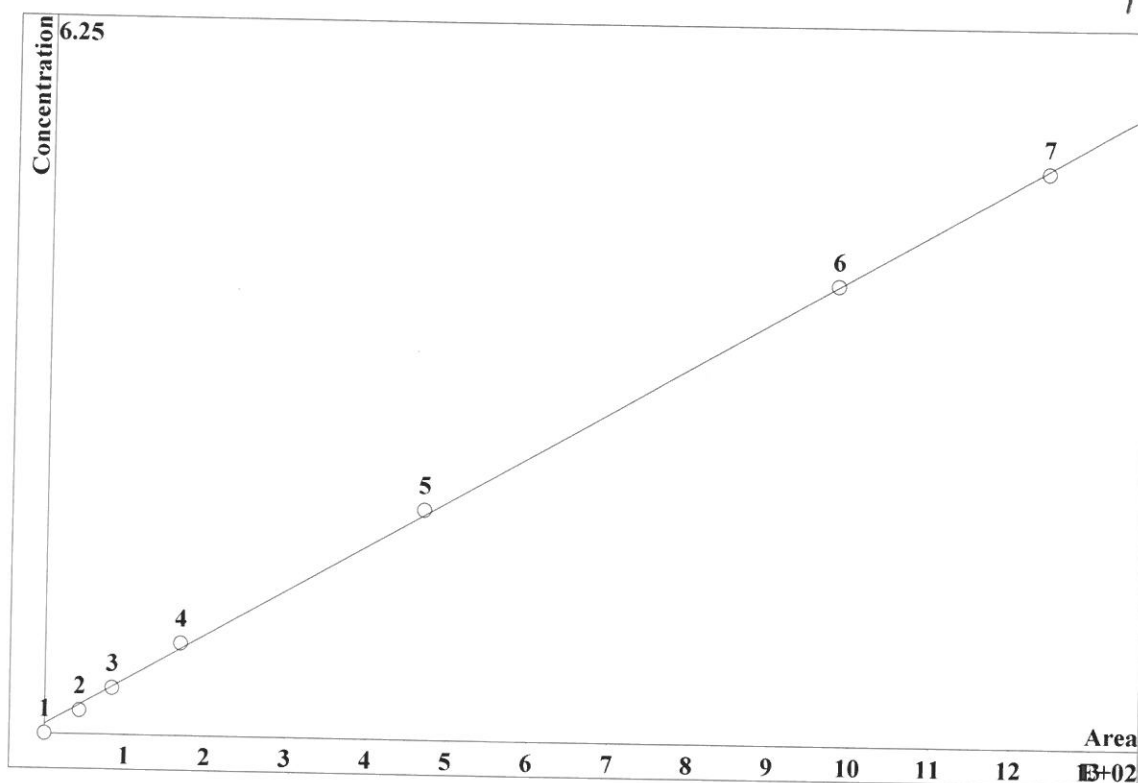
Clear table

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	2020-05-04_	5/4/20 17:07		AM/AP
STD2	0.2550	0.3710	0.4210	1.2620	0.3100	0.8170	1.9720	2020-05-04_	5/4/20 17:37		AM/AP
STD3	0.4160	0.6160	0.6430	2.0900	0.5220	1.2100	3.1800	2020-05-04_	5/4/20 22:44		AM/AP
STD4	0.7560	1.2020	1.1760	3.9660	1.0130	2.1950	5.9480	2020-05-04_	5/4/20 23:14		AM/AP
STD5	1.9550	2.8800	2.8060	9.5650	2.3730	4.0110	14.1750	2020-05-04_	5/4/20 23:45		AM/AP
STD6	3.9920	5.9530	5.9460	19.8480	4.9580	10.1380	29.7610	2020-05-05_	5/5/20 0:16		AM/AP
STD7	5.0270	7.5770	7.6070	25.2690	6.3240	12.6290	37.9640	2020-05-05_	5/5/20 0:46		AM/AP
ICV	1.8830	2.8570	2.8040	9.5470	2.3900	5.1040	14.1970	2020-05-05_	5/5/20 1:17		AM/AP
ICB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2020-05-05_	5/5/20 1:47		AM/AP
CCV	1.7190	2.8500	2.8020	9.5010	2.3500	4.8860	13.9790	2020-05-07_	5/7/20 11:11		AM/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2020-05-07_	5/7/20 11:42		AM/AP
LB10905BLW	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2020-05-07_	5/7/20 12:12		AM/AP
LB10905BSW	1.7410	2.8320	2.8090	9.4950	2.3470	4.9940	13.9370	2020-05-07_	5/7/20 12:43		AM/AP
L2532-01	0.4950	45.4360	0.0000	1.6280	17.0360	0.5130	48.5890	2020-05-07_	5/7/20 13:13		AM/AP
L2532-02	0.5570	130.7290	0.0000	1.3440	8.4450	0.5100	97.4680	2020-05-07_	5/7/20 13:44		AM/AP
L2532-03	0.6120	101.8050	0.0000	0.9430	0.0000	0.0000	34.4630	2020-05-07_	5/7/20 14:15		AM/AP
L2532-04	0.7460	49.2390	0.0000	0.6200	4.0620	0.5140	58.9610	2020-05-07_	5/7/20 14:45		AM/AP
L2532-05	0.5300	183.5390	0.0000	1.4870	9.5050	0.0000	78.6890	2020-05-07_	5/7/20 15:16		AM/AP
L2532-05DUP	0.4520	183.7510	0.0000	1.5090	9.5240	0.0000	78.7100	2020-05-07_	5/7/20 15:47		AM/AP
L2532-05MS	3.2990	169.9830	3.4900	11.3240	11.5720	13.2630	89.1340	2020-05-07_	5/7/20 16:18		AM/AP
L2532-05MSD	3.1330	170.5300	3.4020	10.9890	11.5250	13.1640	88.4760	2020-05-07_	5/7/20 16:48		AM/AP
CCV	1.8550	2.8920	2.7680	9.6580	2.4280	6.4700	14.0600	2020-05-07_	5/7/20 17:19		AM/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2020-05-07_	5/7/20 17:50		AM/AP
L2532-01DLX8	0.0000	4.5540	0.0000	0.5060	1.8320	0.0000	5.5610	2020-05-07_	5/7/20 18:21		AM/AP
L2532-02DLX4	0.1480	27.0840	0.0000	0.5950	1.9800	0.0000	20.8670	2020-05-07_	5/7/20 18:51		AM/AP
L2532-02DLX20	0.0000	4.4290	0.0000	0.0000	0.4420	0.0000	4.1380	2020-05-07_	5/7/20 19:22		AM/AP
L2532-03DLX20	0.0000	3.4540	0.0000	0.0000	0.0000	0.0000	1.9600	2020-05-07_	5/7/20 19:53		AM/AP
L2532-04DLX8	0.0000	4.8670	0.0000	0.0000	0.5420	0.0000	6.5700	2020-05-07_	5/7/20 20:23		AM/AP
L2532-05DLX4	0.1380	37.7840	0.0000	0.6320	2.1510	0.0000	16.8460	2020-05-07_	5/7/20 20:54		AM/AP
L2532-05DLX20	0.0000	2.0840	0.0000	0.0000	0.2270	0.0000	1.6070	2020-05-07_	5/7/20 21:24		AM/AP
CCV	1.8590	2.8740	2.8030	9.6010	2.3810	6.2360	13.8670	2020-05-07_	5/7/20 21:55		AM/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2020-05-07_	5/7/20 22:26		AM/AP

CALIBRATION OF COMPONENT F-

Method: AnionsIC2-050420.mtw
 Equation: $Q = 0.0799146 \cdot A + 1.62322$
 RSD: 2.162 %
 Correlation coefficient: 0.999802

IC-2
 M300.0
 5/05/2020
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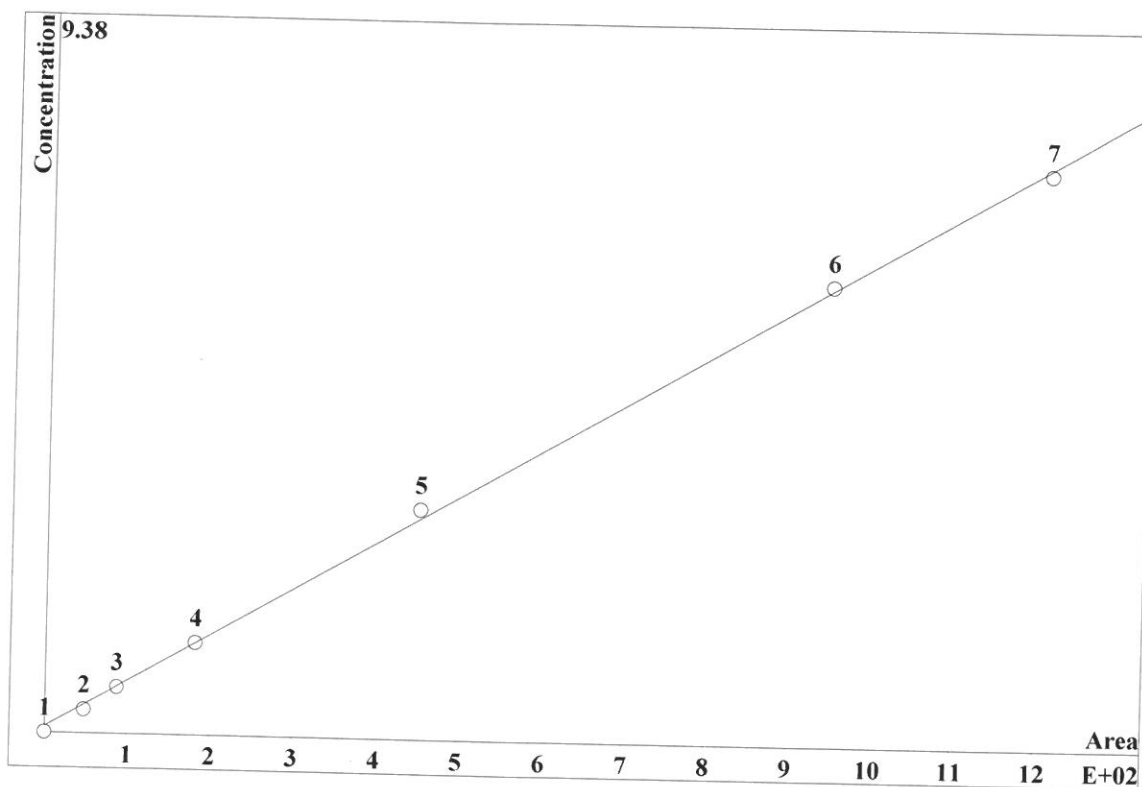


K3 = 0 K2 = 0 K1 = 0.0799146 K0 = 1.62322
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1		0	0	0	0		0
2	1.127	43.45	0.2	20	5.75		
3	2.153	83.77	0.4	20	5.75		
4	4.324	168.9	0.8	20	5.75		
5	18.49	469	2	20	5.75		
6	27.93	978.7	4	20	5.75		
7	34.32	1238	5	20	5.75		

CALIBRATION OF COMPONENT CL-

Method: AnionsIC2-050420.mtw
 Equation: $Q = 0.124004 \cdot A + 1.56524$
 RSD: 2.684 %
 Correlation coefficient: 0.999696

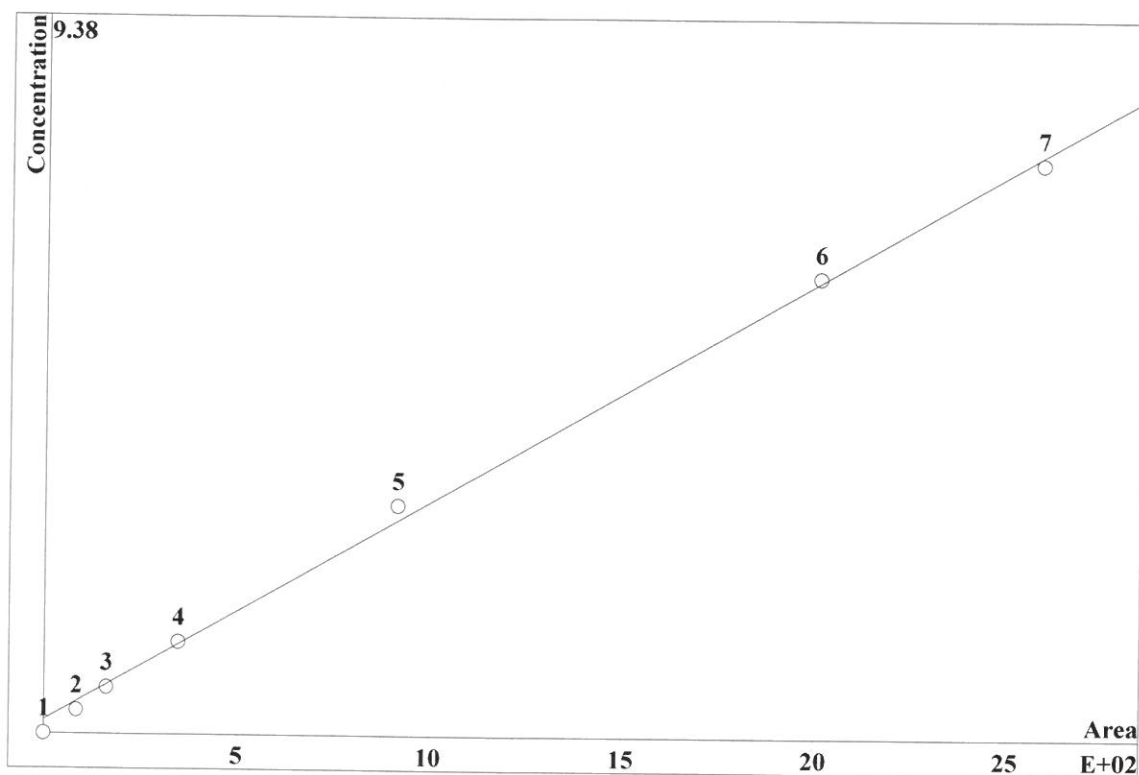


K3 = 0 K2 = 0 K1 = 0.124004 K0 = 1.56524
 Base: Area
 Ref.channel: chl
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used File
1	0	0	0	0	0	0
2	3.173	47.2	0.3	20	8.834	
3	5.534	86.75	0.6	20	8.834	
4	11.59	181.3	1.2	20	8.834	
5	29	451.9	3	20	8.834	
6	61.82	947.6	6	20	8.834	
7	79.33	1209	7.5	20	8.834	

CALIBRATION OF COMPONENT NO2

Method: AnionsIC2-050420.mtw
 Equation: $Q = 0.0574611 \cdot A + 3.53486$
 RSD: 4.235 %
 Correlation coefficient: 0.999242

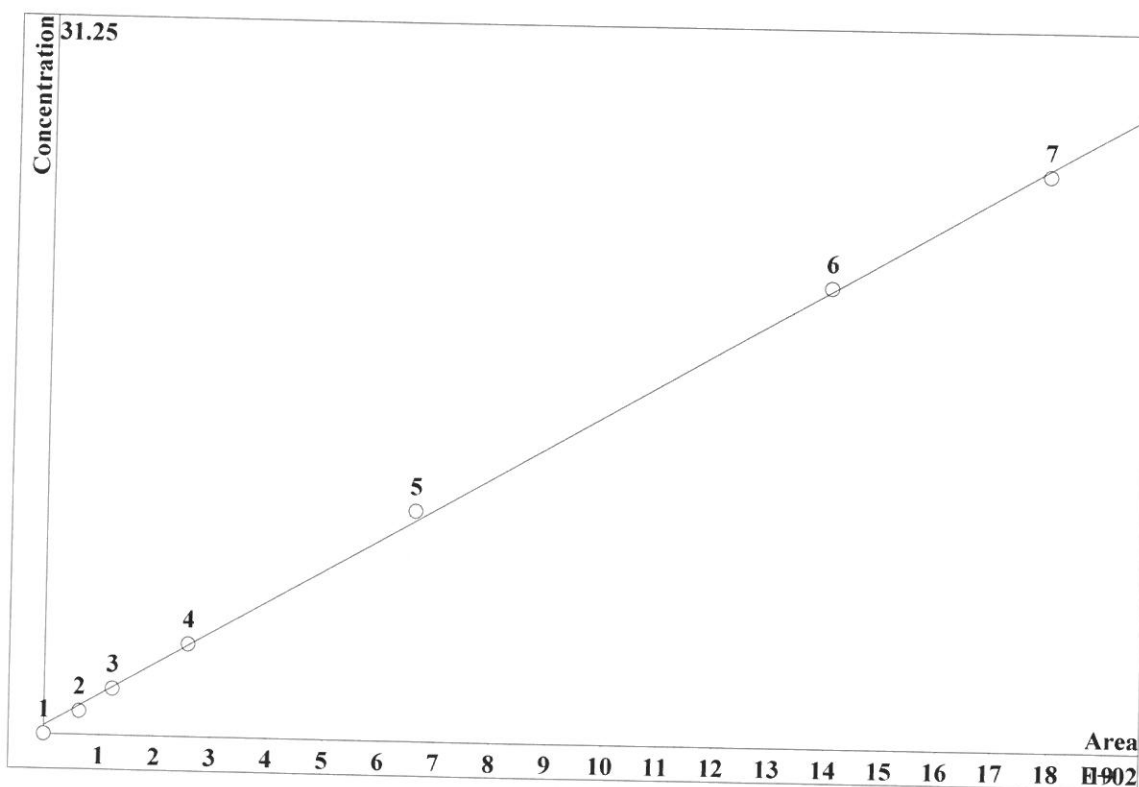


K3 = 0 K2 = 0 K1 = 0.0574611 K0 = 3.53486
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		
2	4.596	85.1	0.3	20	10.73		
3	8.527	162.4	0.6	20	10.73		
4	17.64	347.8	1.2	20	10.73		
5	43.8	915.3	3	20	10.73		
6	88.99	2008	6	20	10.73		
7	111	2586	7.5	20	10.73		

CALIBRATION OF COMPONENT BR-

Method: AnionsIC2-050420.mtw
 Equation: $Q = 0.278566 \cdot A + 7.42532$
 RSD: 2.915 %
 Correlation coefficient: 0.999641

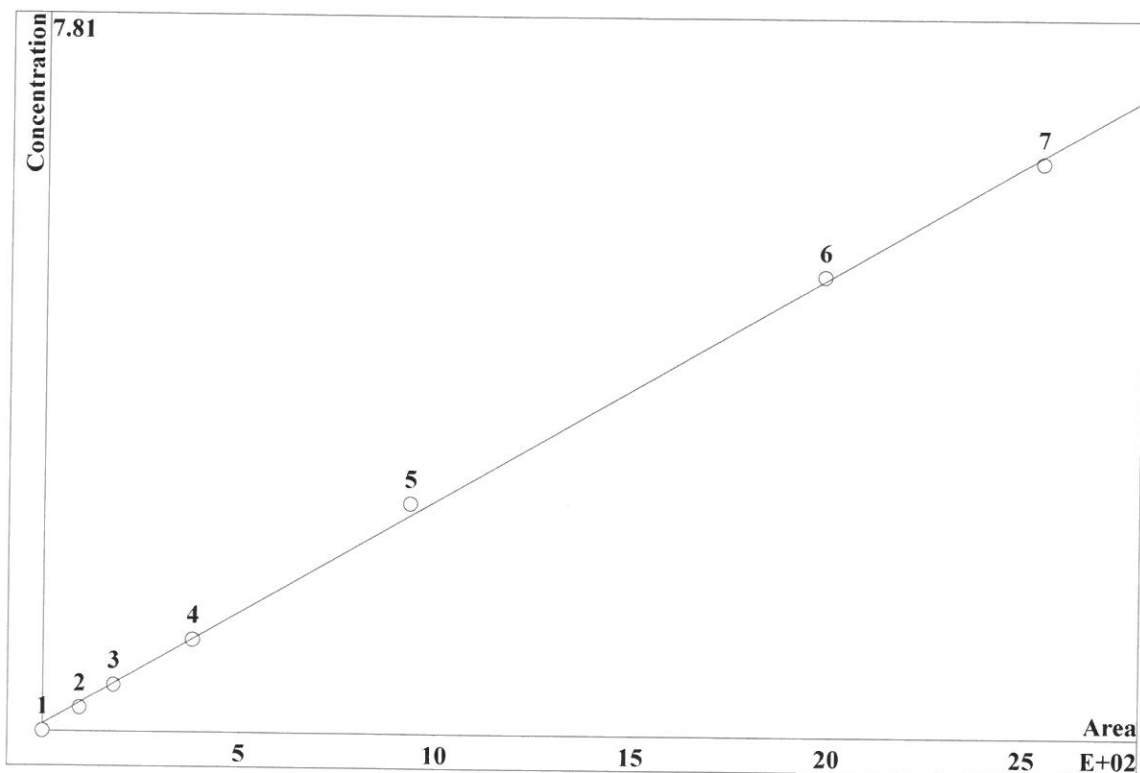


K3 = 0 K2 = 0 K1 = 0.278566 K0 = 7.42532
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	2.93	63.97	1	20			14
3	5.491	123.4	2	20			14
4	11.56	258.1	4	20			14
5	29.86	660.1	10	20			14
6	64.53	1398	20	20			14
7	83.39	1788	25	20			14

CALIBRATION OF COMPONENT NO3

Method: AnionsIC2-050420.mtw
 Equation: $Q = 0.0492074 \cdot A + 1.5542$
 RSD: 3.213 %
 Correlation coefficient: 0.999564



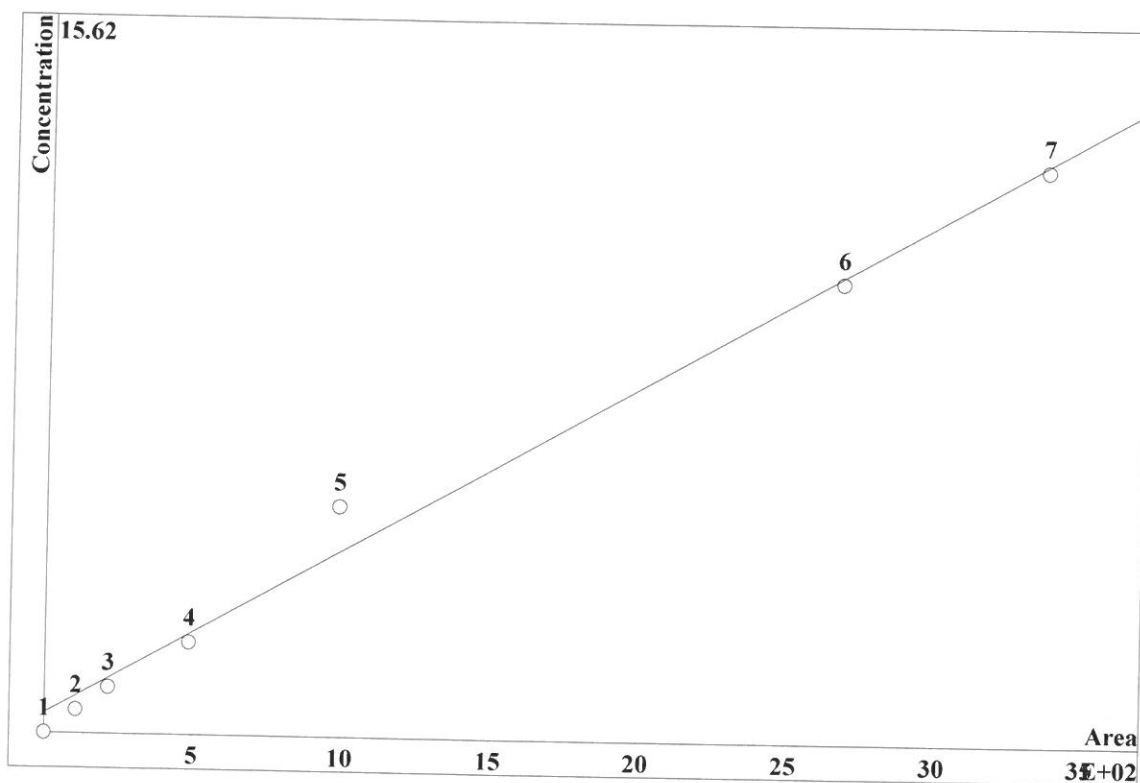
K3 = 0 K2 = 0 K1 = 0.0492074 K0 = 1.5542
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1		0	0	0	0		
2	3.653	94.48	0.25	20	16.26		
3	6.565	180.7	0.5	20	16.26		
4	13.88	380.1	1	20	16.26		
5	33.89	932.9	2.5	20	16.26		
6	70.99	1984	5	20	16.26		
7	90.43	2539	6.25	20	16.26		

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CALIBRATION OF COMPONENT HPO4

Method: AnionsIC2-050420.mtw
 Equation: $Q = 0.0725012 \cdot A + 8.64363$
 RSD: 10.585 %
 Correlation coefficient: 0.995254

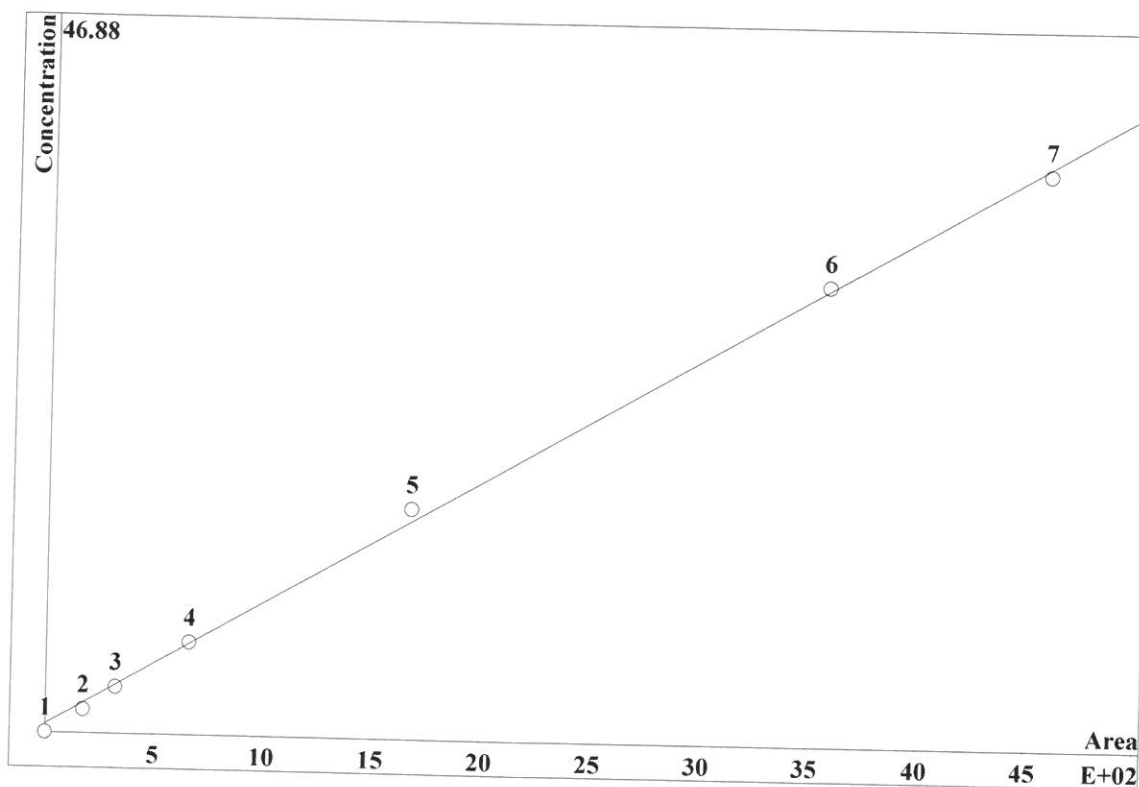


K3 = 0 K2 = 0 K1 = 0.0725012 K0 = 8.64363
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		
2	2.618	106.3	0.5	20	21.2		
3	5.061	214.5	1	20	21.2		
4	11.37	486.3	2	20	21.2		
5	19.79	987.3	5	20	21.2		
6	66.24	2677	10	20	21.2		
7	84.38	3365	12.5	20	21.2		

CALIBRATION OF COMPONENT SO4

Method: AnionsIC2-050420.mtw
 Equation: $Q = 0.163467 \cdot A + 11.0703$
 RSD: 3.551 %
 Correlation coefficient: 0.999467



K3 = 0 K2 = 0 K1 = 0.163467 K0 = 11.0703
 Base: Area
 Ref.channel: chl
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0		0	0			
2	5.05	173.6	1.5	20			24.57
3	9.227	321.3	3	20			24.57
4	19.16	660	6	20			24.57
5	48.9	1667	15	20			24.57
6	105.7	3574	30	20			24.57
7	136	4577	37.5	20			24.57

Report date: 5/5/2020 11:07:26 AM
Printed by: wet

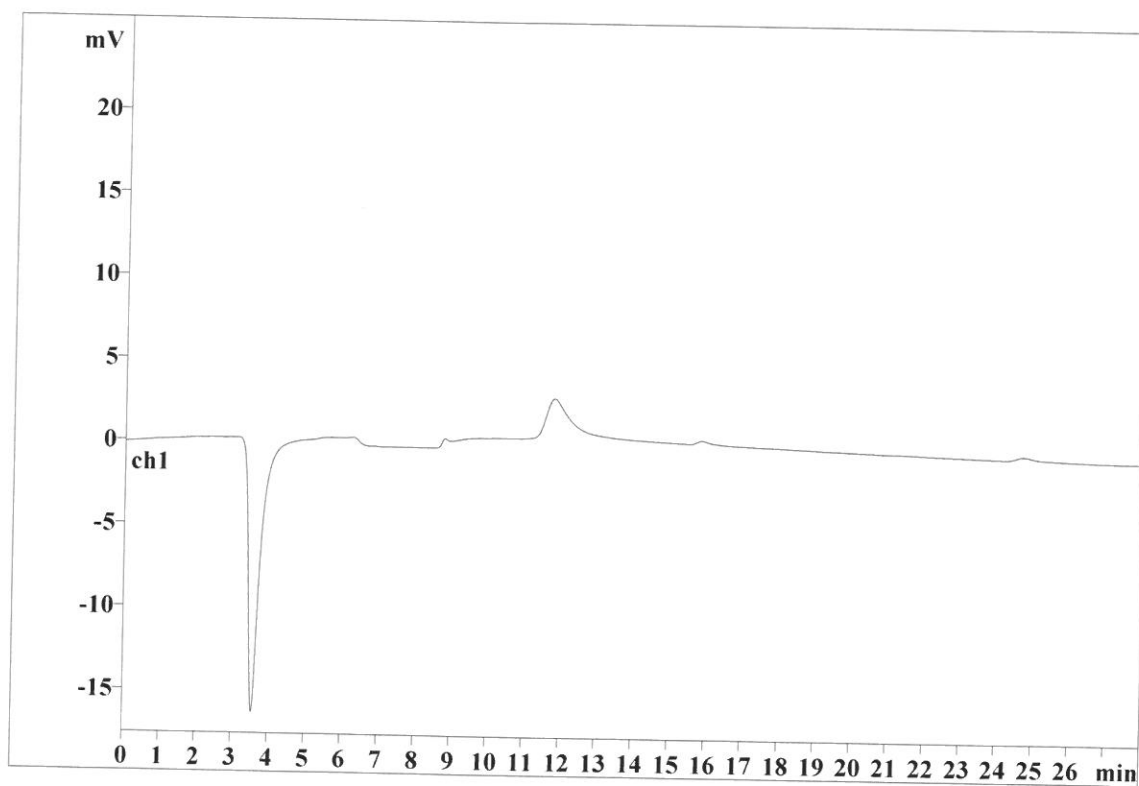
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Analysis from: 5/4/2020 5:07:20 PM
File: _2020-05-04_

Last save: 5/5/2020 8:57:48 AM

Method: AnionsIC2-050420.mtw
Run operator: wet
Analysis number: 25286

Last save: 5/5/2020 12:44:

SAMPLE:
:
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: 5/5/2020 11:07:36 AM
Printed by: wet

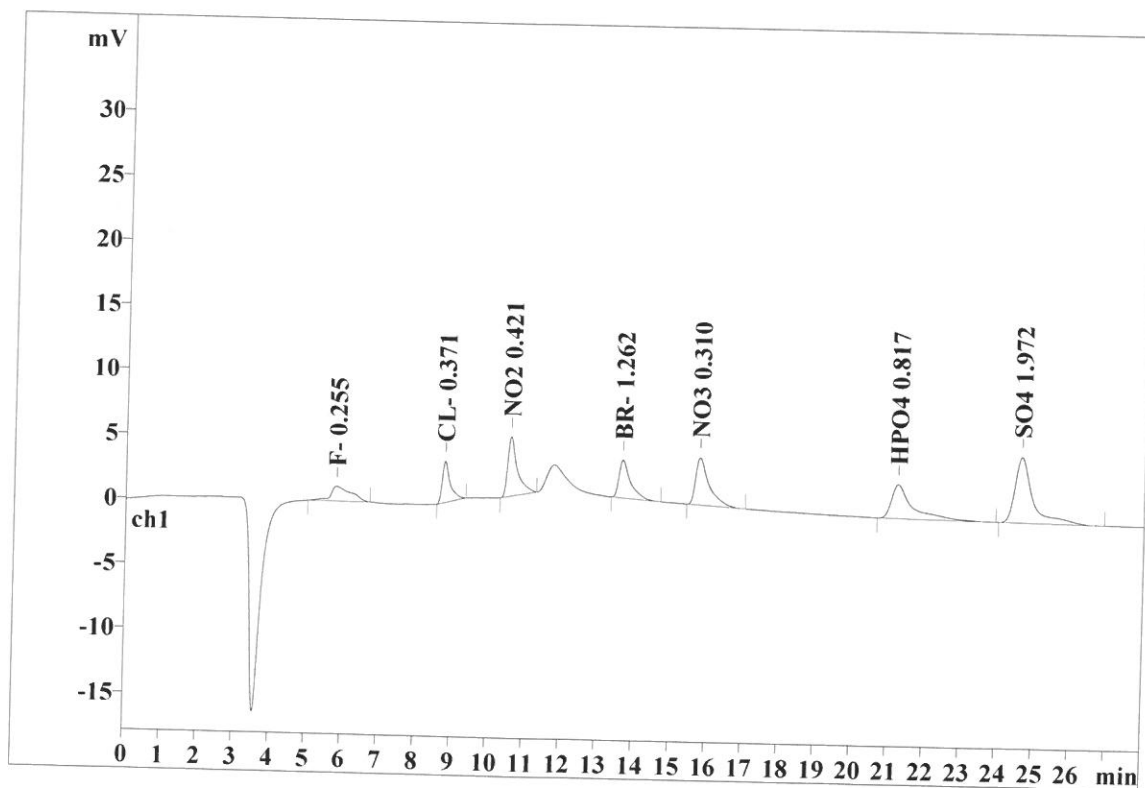
Ident: STD2
Analysis from: 5/4/2020 5:37:56 PM
File: _2020-05-04_

Last save: 5/5/2020 8:57:48 AM

Method: AnionsIC2-050420.mtw
Run operator: wet
Analysis number: 25287

Last save: 5/5/2020 12:44:

SAMPLE:
:
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	5.79	0.651	1.12	4.86	43.450	7.08
2	8.76	0.201	3.17	13.71	47.200	7.69
3	10.57	0.248	4.60	19.86	85.100	13.86
4	13.64	0.299	2.93	12.65	63.970	10.42
5	15.75	0.354	3.65	15.77	94.482	15.39
6	21.23	0.472	2.62	11.31	106.275	17.31
7	24.62	0.441	5.05	21.81	173.605	28.27
7	28.00	0.381	23.14	99.97	614.082	100.00

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Report date: 5/5/2020 11:07:43 AM
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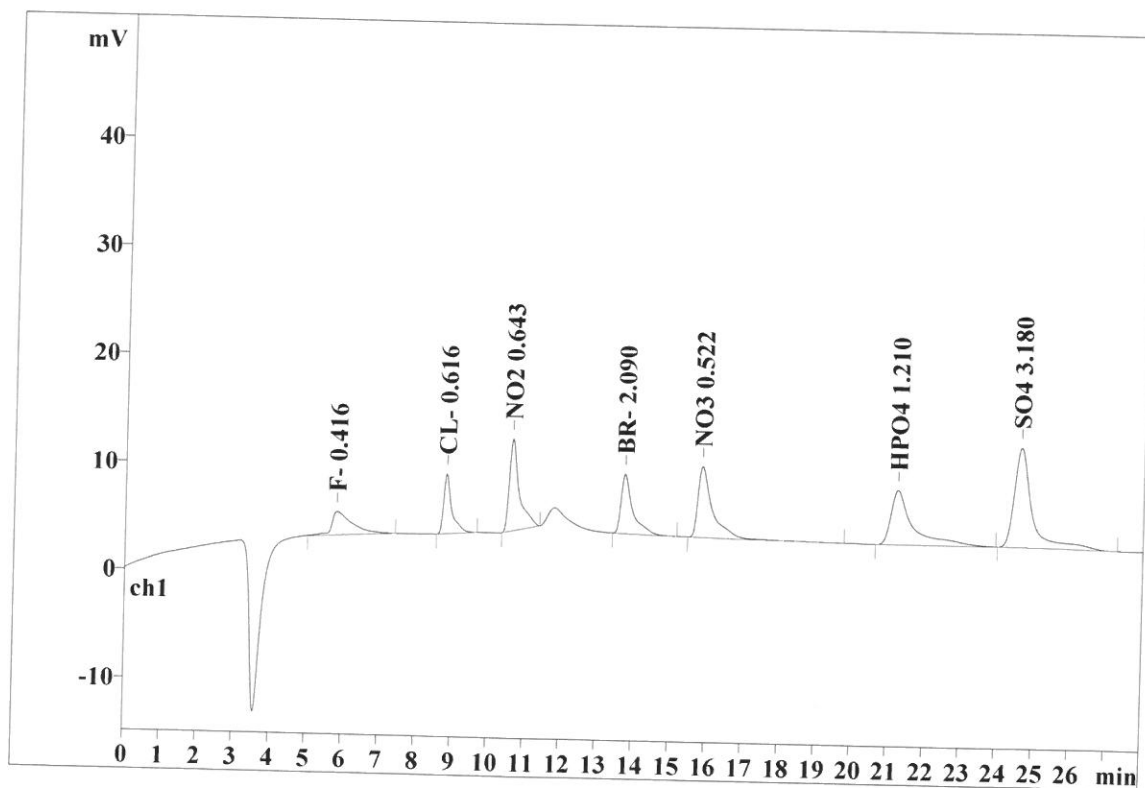
Ident: STD3
Analysis from: 5/4/2020 10:44:08 PM
File: _2020-05-04_

Last save: 5/5/2020 8:57:48 AM

Method: AnionsIC2-050420.mtw
Run operator: wet
Analysis number: 25291

Last save: 5/5/2020 12:44:

SAMPLE:
:
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	5.80	0.532	2.15	5.06	83.771	7.14
2	8.79	0.200	5.53	13.00	86.746	7.40
3	10.61	0.243	8.53	20.04	162.449	13.85
4	13.71	0.292	5.49	12.90	123.426	10.52
5	15.84	0.351	6.56	15.42	180.651	15.40
6	21.22	0.481	5.06	11.89	214.523	18.29
7	24.61	0.443	9.23	21.68	321.316	27.40
7	28.00	0.363	42.56	99.99	1172.883	100.00

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Report date: 5/5/2020 11:07:49 AM
Printed by: wet

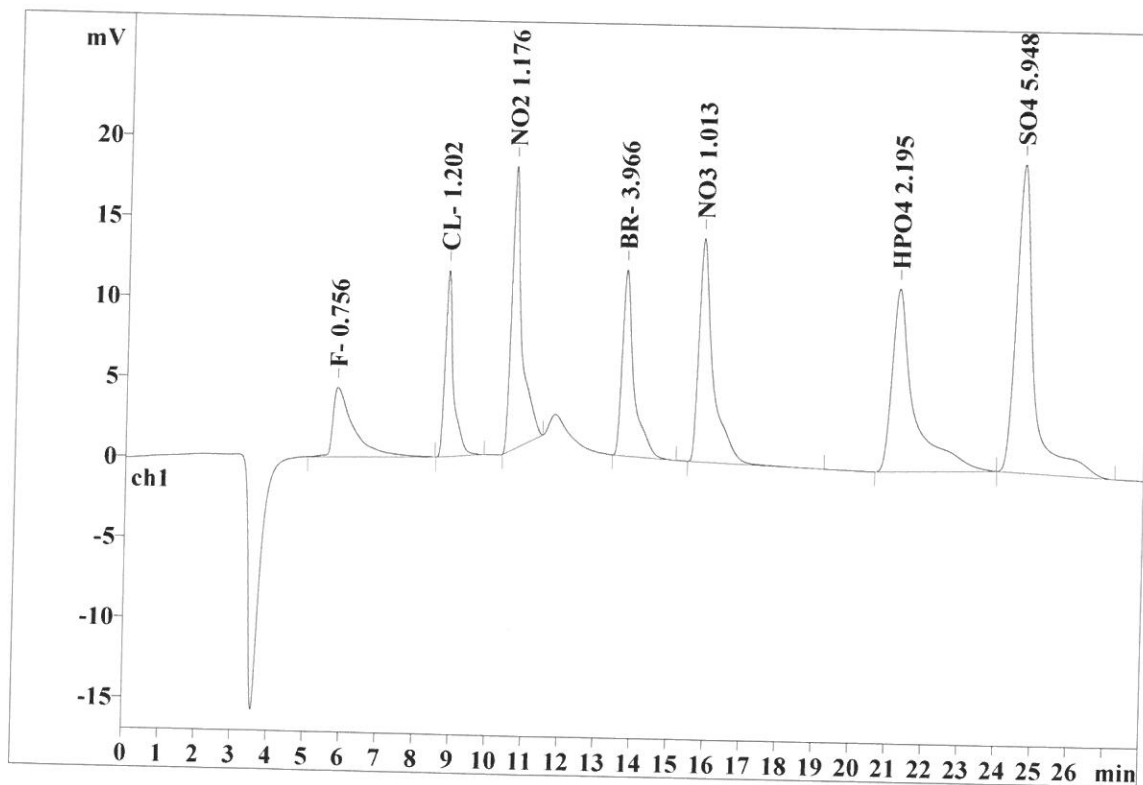
Ident: STD4
Analysis from: 5/4/2020 11:14:46 PM
File: _2020-05-04_

Last save: 5/5/2020 8:57:48 AM

Method: AnionsIC2-050420.mtw
Run operator: wet
Analysis number: 25292

Last save: 5/5/2020 12:44:

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	5.80	0.497	4.32	4.83	168.896	6.80
2	8.79	0.199	11.59	12.94	181.283	7.30
3	10.60	0.246	17.64	19.70	347.758	14.01
4	13.69	0.288	11.56	12.92	258.058	10.40
5	15.80	0.351	13.88	15.51	380.070	15.31
6	21.19	0.482	11.37	12.70	486.269	19.59
7	24.57	0.438	19.16	21.40	660.032	26.59
7	28.00	0.358	89.53	100.00	2482.366	100.00

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Report date: 5/5/2020 11:07:55 AM
Printed by: wet

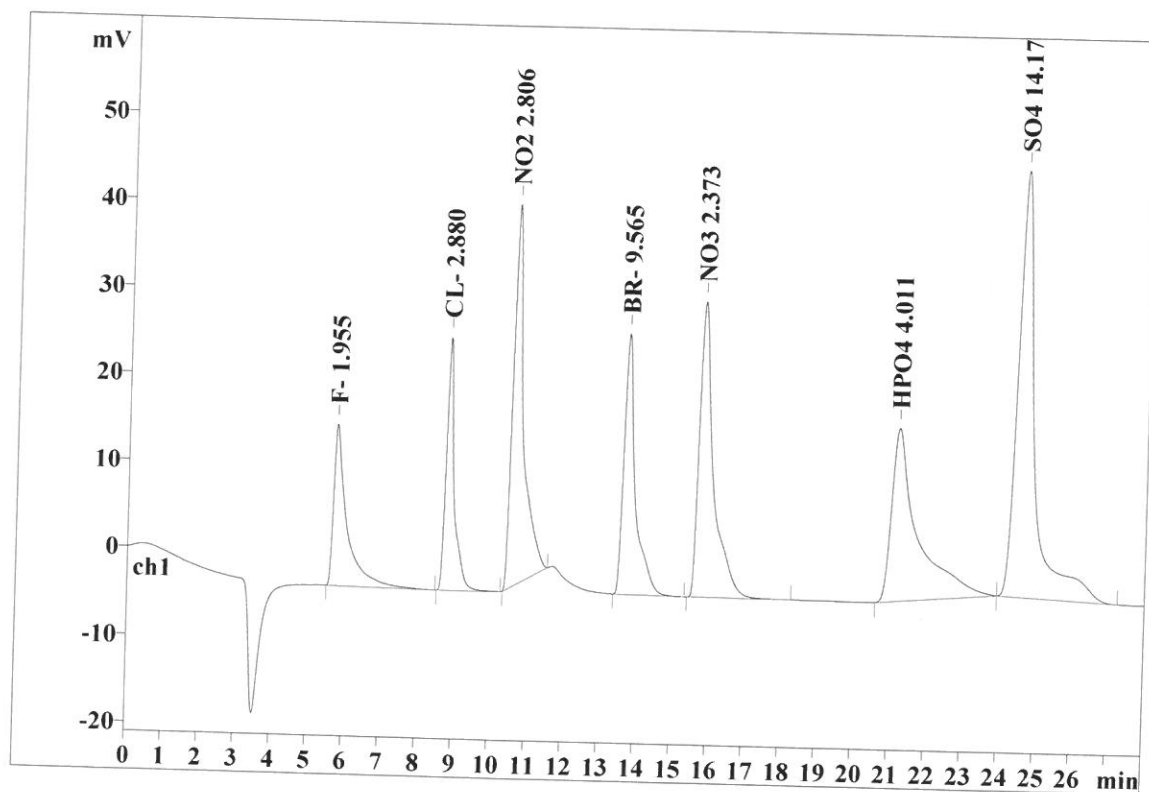
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Analysis from: 5/4/2020 11:45:24 PM
File: _2020-05-04_

Last save: 5/5/2020 8:57:48 AM

Method: AnionsIC2-050420.mtw
Run operator: wet
Analysis number: 25293

Last save: 5/5/2020 12:44:

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	5.74	0.308	18.49	8.26	468.959	7.71
2	8.79	0.198	29.00	12.96	451.931	7.43
3	10.58	0.260	43.80	19.58	915.278	15.05
4	13.69	0.283	29.86	13.35	660.055	10.85
5	15.77	0.355	33.89	15.15	932.926	15.34
6	21.19	0.550	19.79	8.85	987.266	16.23
7	24.56	0.433	48.90	21.86	1666.522	27.40
7	28.00	0.341	223.72	100.00	6082.938	100.00

This report has been created by IC Net
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Report date: 5/5/2020 11:08:02 AM
Printed by: wet

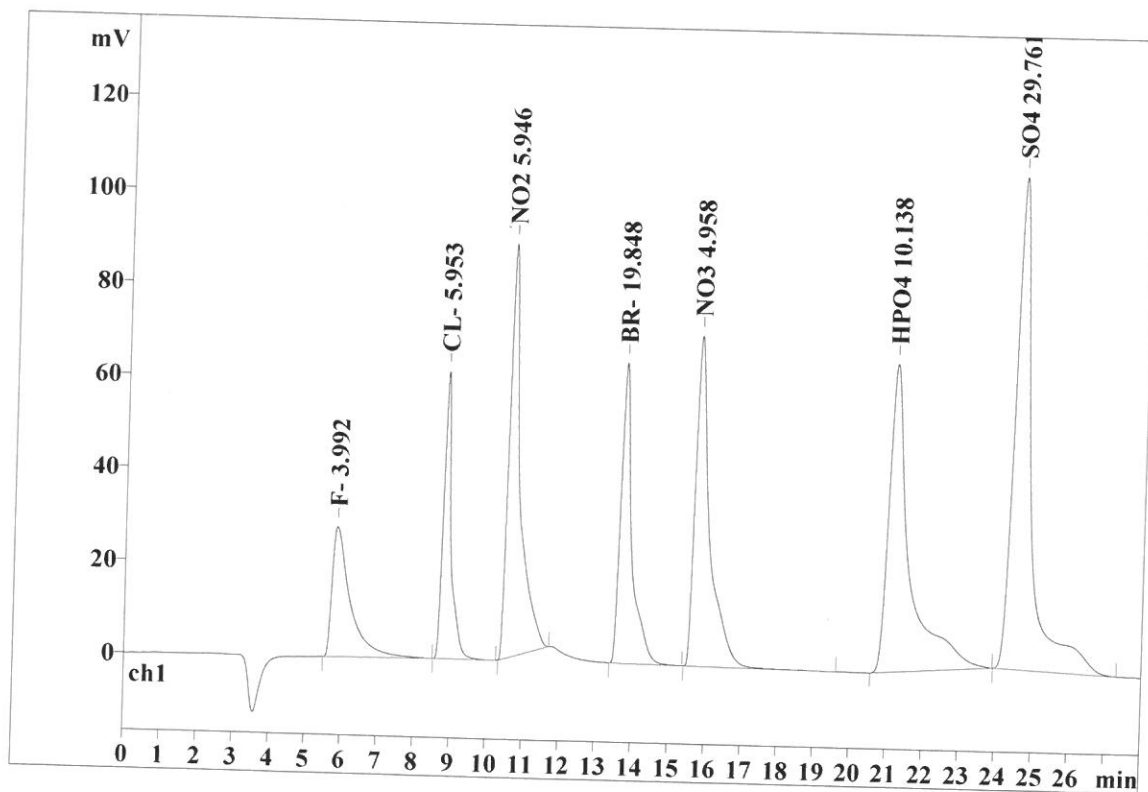
Ident: STD6
Analysis from: 5/5/2020 12:16:02 AM
File: _2020-05-05_

Last save: 5/5/2020 8:57:48 AM

Method: AnionsIC2-050420.mtw
Run operator: wet
Analysis number: 25294

Last save: 5/5/2020 12:44:

SAMPLE:
:
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	5.83	0.464	27.92	5.74	978.680	7.21
2	8.80	0.195	61.82	12.71	947.582	6.98
3	10.57	0.276	88.99	18.30	2008.139	14.80
4	13.69	0.276	64.53	13.27	1398.379	10.31
5	15.73	0.359	70.99	14.60	1983.638	14.62
6	21.14	0.460	66.24	13.62	2677.320	19.73
7	24.55	0.429	105.74	21.75	3573.508	26.34
7	28.00	0.351	486.23	100.00	13567.246	100.00

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Report date: 5/5/2020 11:08:08 AM
Printed by: wet

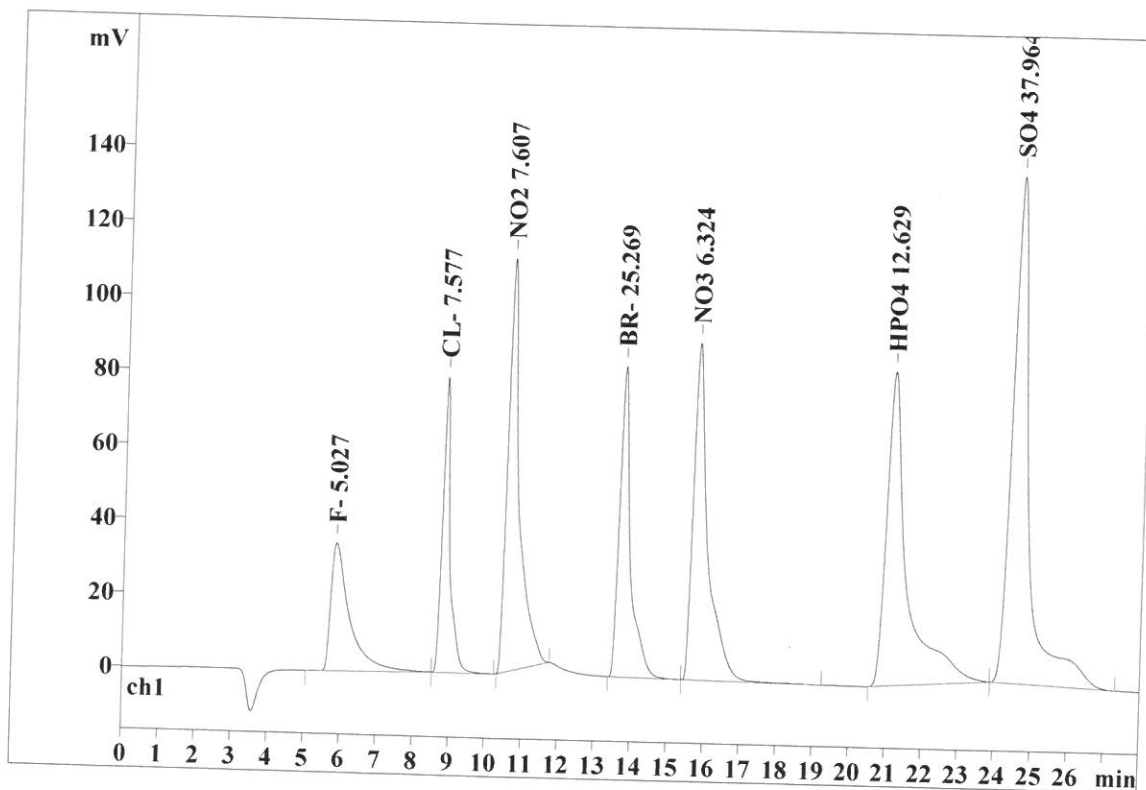
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Analysis from: 5/5/2020 12:46:40 AM
File: _2020-05-05_

Last save: 5/5/2020 8:59:35 AM

Method: AnionsIC2-050420.mtw
Run operator: wet
Analysis number: 25295

Last save: 5/5/2020 8:59:1

SAMPLE:
:
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	5.83	0.475	34.32	5.55	1237.684	7.15
2	8.79	0.194	79.33	12.82	1209.415	6.99
3	10.56	0.286	111.03	17.94	2586.114	14.95
4	13.69	0.272	83.39	13.47	1787.544	10.33
5	15.71	0.359	90.43	14.61	2538.591	14.67
6	21.09	0.454	84.38	13.63	3364.608	19.45
7	24.50	0.427	136.00	21.98	4577.146	26.46
7	28.00	0.353	618.88	100.00	17301.101	100.00

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Report date: 5/5/2020 11:08:16 AM
Printed by: wet

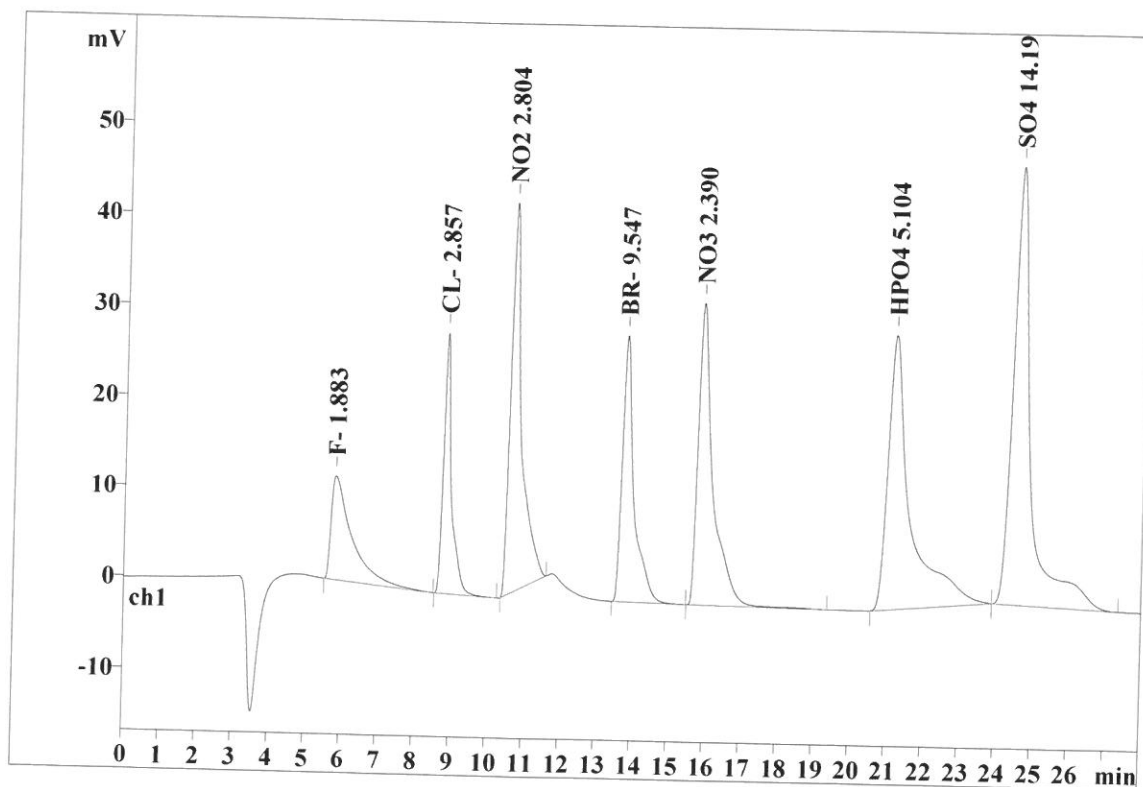
Ident: ICV
Analysis from: 5/5/2020 1:17:18 AM
File: _2020-05-05_

Last save: 5/5/2020 8:59:35 AM

Method: AnionsIC2-050420.mtw
Run operator: wet
Analysis number: 25296

Last save: 5/5/2020 8:59:1

SAMPLE:
:
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	5.80	0.520	11.41	5.11	450.912	7.08
2	8.81	0.198	28.65	12.82	448.187	7.04
3	10.62	0.263	42.88	19.18	914.481	14.36
4	13.76	0.287	29.25	13.09	658.795	10.34
5	15.85	0.360	33.14	14.82	939.930	14.75
6	21.15	0.479	30.12	13.48	1288.850	20.23
7	24.54	0.437	48.09	21.51	1669.231	26.20
7	28.00	0.363	223.54	100.00	6370.385	100.00

This report has been created by IC Net
METROHM LTD

Report date: 5/5/2020 11:08:23 AM
Printed by: wet

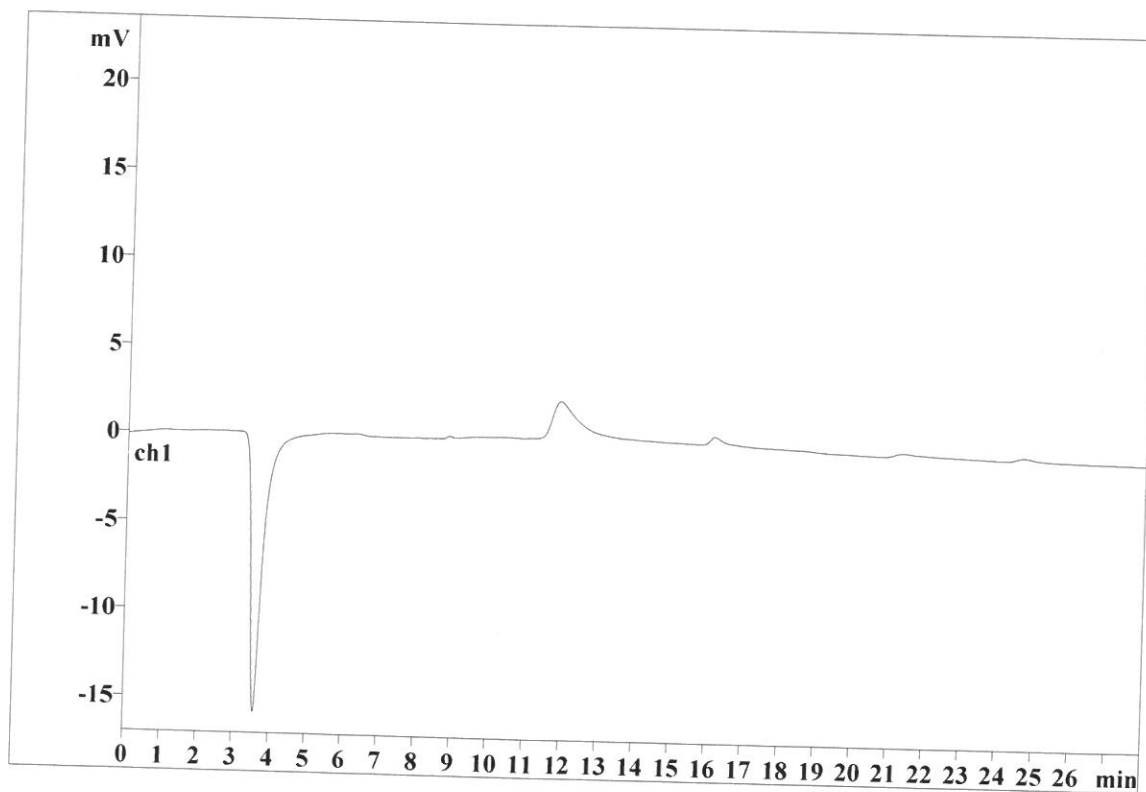
Ident: ICB
Analysis from: 5/5/2020 1:47:56 AM
File: _2020-05-05_

Last save: 5/5/2020 9:00:02 AM

Method: AnionsIC2-050420.mtw
Run operator: wet
Analysis number: 25297

Last save: 5/5/2020 8:59:1

SAMPLE:
:
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: 5/8/2020 10:26:04 AM
Printed by: wet

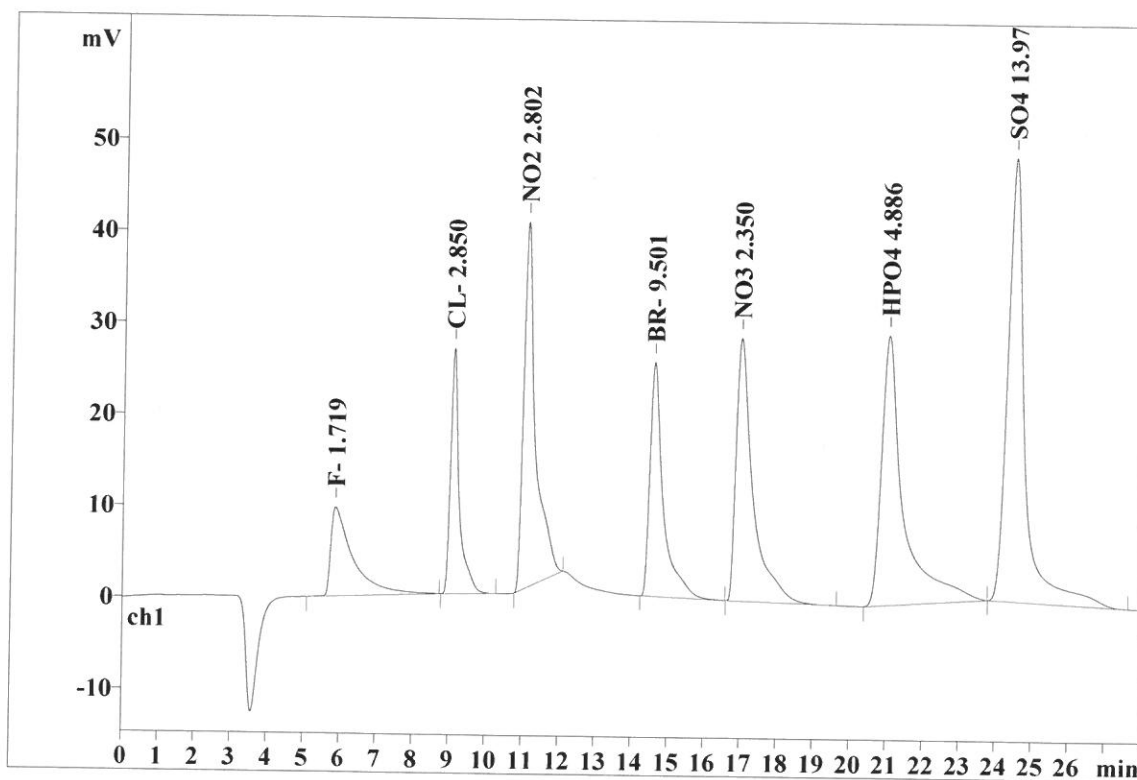
Ident: CCV
Analysis from: 5/7/2020 11:11:22 AM
File: _2020-05-07_

Last save: 5/8/2020 10:26:02 AM

Method: AnionsIC2-050420.mtw
Run operator: wet
Analysis number: 25362

Last save: 5/6/2020 11:30:

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	5.85	0.543	9.70	4.65	409.962	6.59
2	9.07	0.217	26.77	12.84	447.034	7.19
3	11.06	0.287	39.97	19.17	913.662	14.69
4	14.57	0.333	25.54	12.25	655.497	10.54
5	16.95	0.422	28.67	13.75	923.507	14.85
6	21.00	0.485	29.42	14.11	1228.593	19.75
7	24.42	0.444	48.39	23.21	1642.612	26.40
7	28.00	0.390	208.45	100.00	6220.867	100.00

This report has been created by IC Net
METROHM LTD

Report date: 5/8/2020 10:27:57 AM
Printed by: wet

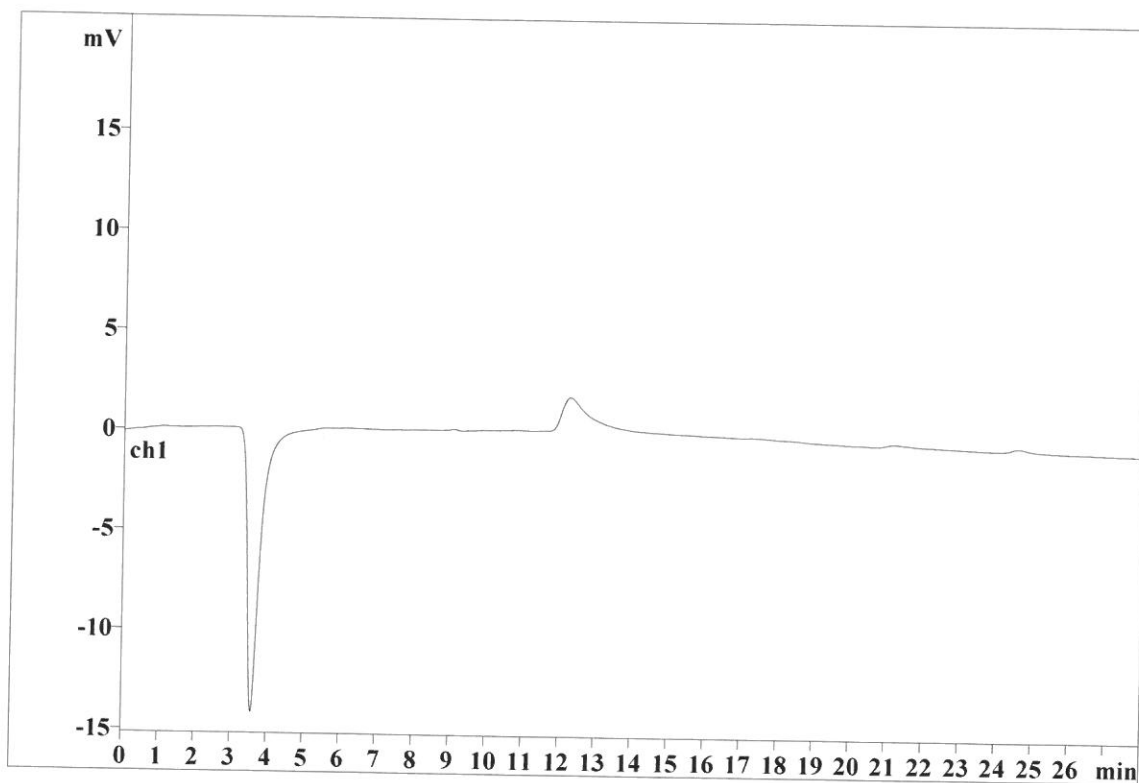
Ident: CCB
Analysis from: 5/7/2020 11:42:00 AM
File: _2020-05-07_

Last save: 5/8/2020 10:27:12 AM

Method: AnionsIC2-050420.mtw
Run operator: wet
Analysis number: 25363

Last save: 5/6/2020 11:30:

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: 5/8/2020 10:28:20 AM
Printed by: wet

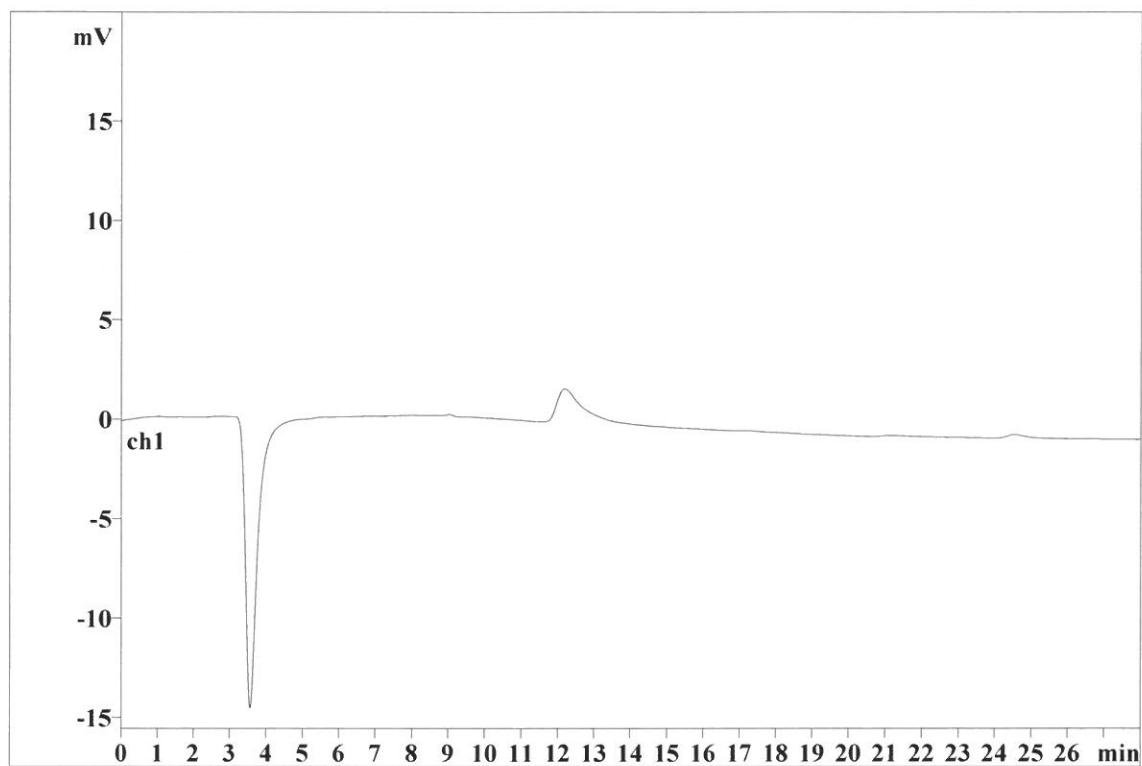
Ident: LB109059BLW
Analysis from: 5/7/2020 12:12:38 PM
File: _2020-05-07_

Last save: 5/8/2020 10:27:12 AM

Method: AnionsIC2-050420.mtw
Run operator: wet
Analysis number: 25364

Last save: 5/6/2020 11:30:

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: 5/8/2020 10:28:31 AM
Printed by: wet

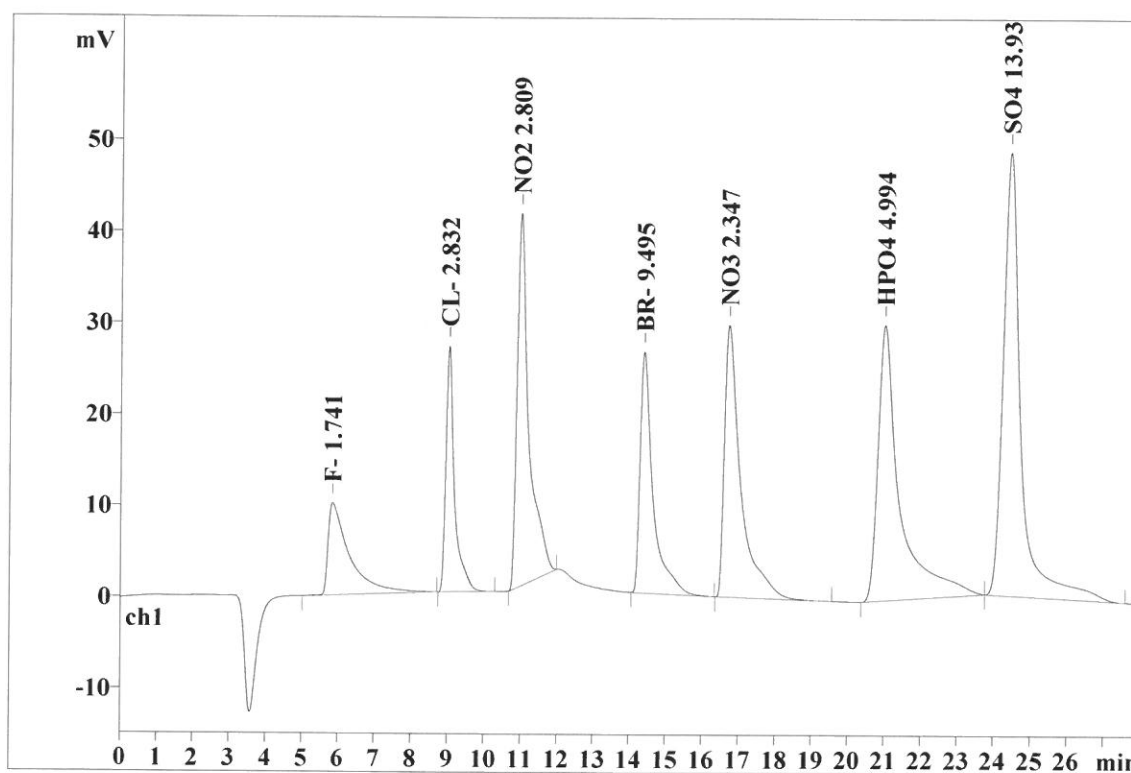
Ident: LB109059BSW
Analysis from: 5/7/2020 12:43:16 PM
File: _2020-05-07_

Last save: 5/8/2020 10:27:12 AM

Method: AnionsIC2-050420.mtw
Run operator: wet
Analysis number: 25365

Last save: 5/6/2020 11:30:

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	5.83	0.528	10.10	4.75	415.355	6.65
2	9.01	0.215	26.89	12.65	444.176	7.11
3	10.96	0.283	40.80	19.20	916.241	14.66
4	14.39	0.322	26.38	12.41	655.070	10.48
5	16.71	0.406	29.73	13.99	922.306	14.76
6	20.99	0.484	30.13	14.18	1258.405	20.14
7	24.41	0.442	48.49	22.82	1637.469	26.20
7	28.00	0.383	212.52	100.00	6249.021	100.00

This report has been created by IC Net
METROHM LTD

Report date: 5/8/2020 10:29:21 AM
Printed by: wet

Ident: L2532-01
Analysis from: 5/7/2020 1:13:54 PM
File: _2020-05-07_

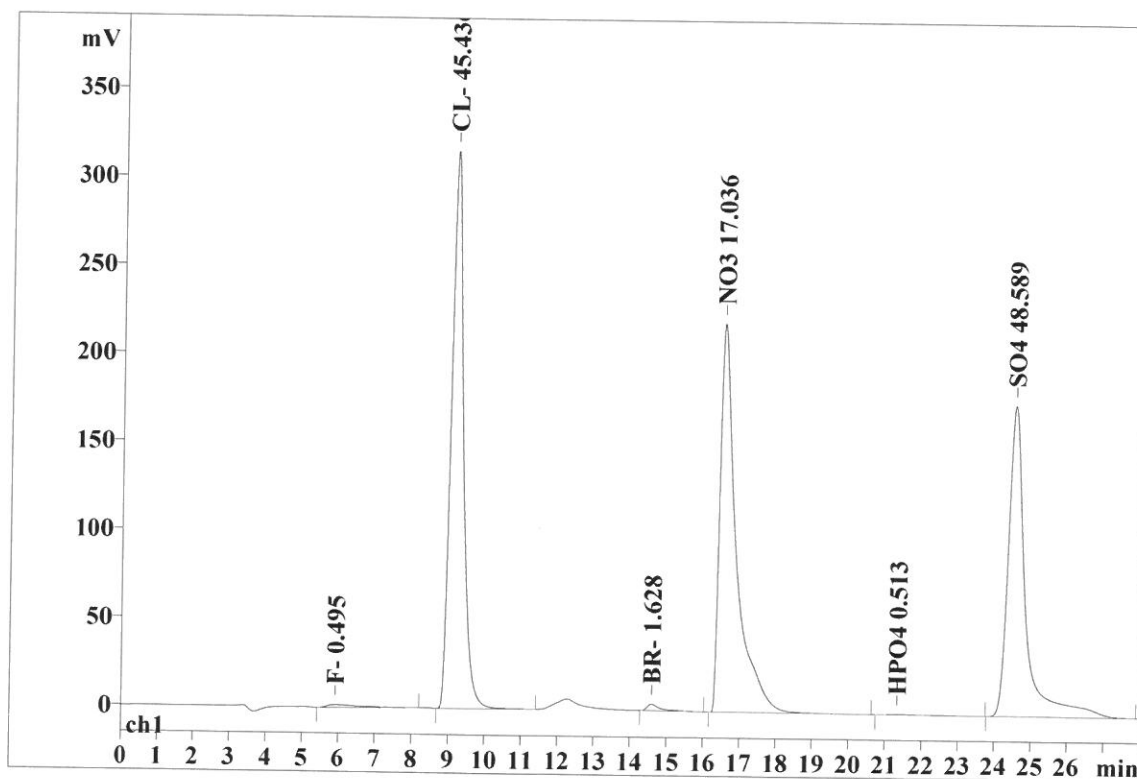
Last save: 5/8/2020 10:27:12 AM

Method: AnionsIC2-050420.mtw
Run operator: wet
Analysis number: 25366

Last save: 5/6/2020 11:30:

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	5.91	0.853	1.66	0.23	103.607	0.51
2	9.09	0.342	315.62	44.03	7315.490	36.03
3	0.00	0.000	0.00	0.00	0.000	0.00
4	14.59	0.315	3.71	0.52	90.193	0.44
5	16.50	0.407	219.69	30.65	6892.456	33.95
6	21.31	0.989	0.32	0.05	22.239	0.11
7	24.51	0.428	175.75	24.52	5877.126	28.95
7	28.00	0.476	716.76	100.00	20301.112	100.00

This report has been created by IC Net
METROHM LTD

Report date: 5/8/2020 10:29:48 AM
Printed by: wet

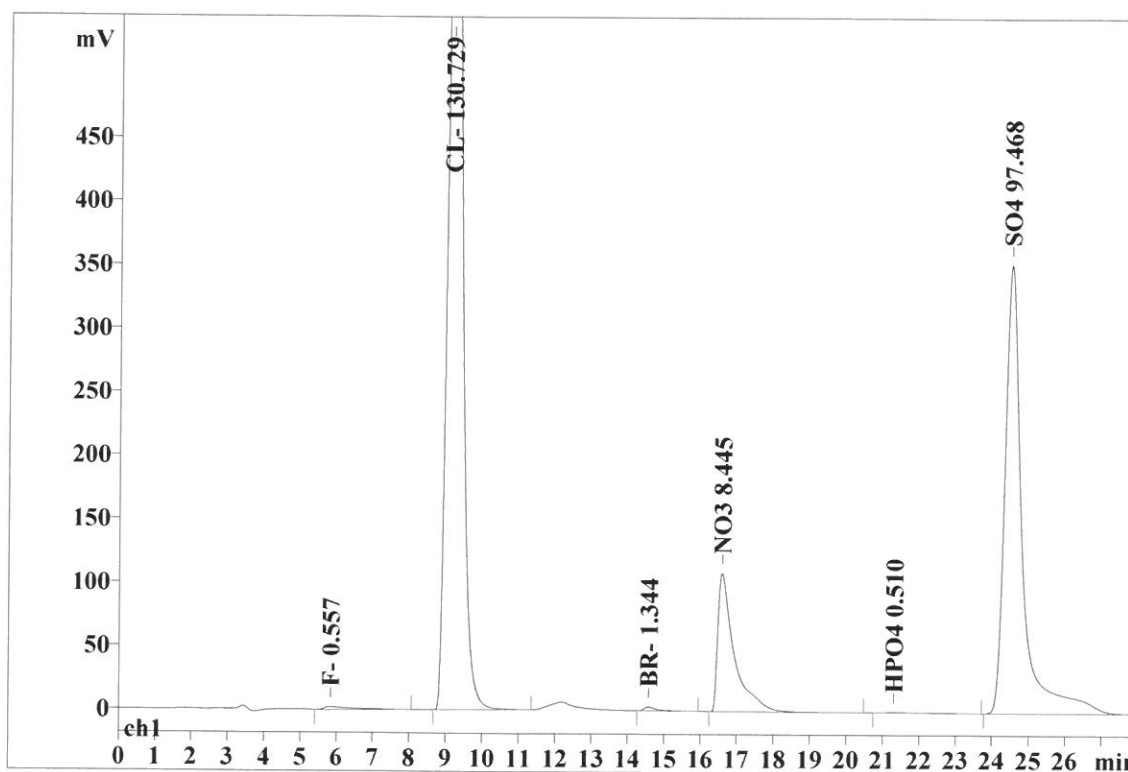
Ident: L2532-02
Analysis from: 5/7/2020 1:44:33 PM
File: _2020-05-07_

Last save: 5/8/2020 10:27:12 AM

Method: AnionsIC2-050420.mtw
Run operator: wet
Analysis number: 25367

Last save: 5/6/2020 11:30:

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	5.83	0.687	2.27	0.17	119.142	0.33
2	9.11	0.363	872.09	65.14	21071.865	57.67
3	0.00	0.000	0.00	0.00	0.000	0.00
4	14.58	0.312	2.92	0.22	69.852	0.19
5	16.58	0.405	108.54	8.11	3400.845	9.31
6	21.30	0.901	0.32	0.02	21.355	0.06
7	24.48	0.435	352.63	26.34	11857.413	32.45
7	28.00	0.443	1338.76	100.00	36540.472	100.00

This report has been created by IC Net
METROHM LTD

Report date: 5/8/2020 10:30:38 AM
Printed by: wet

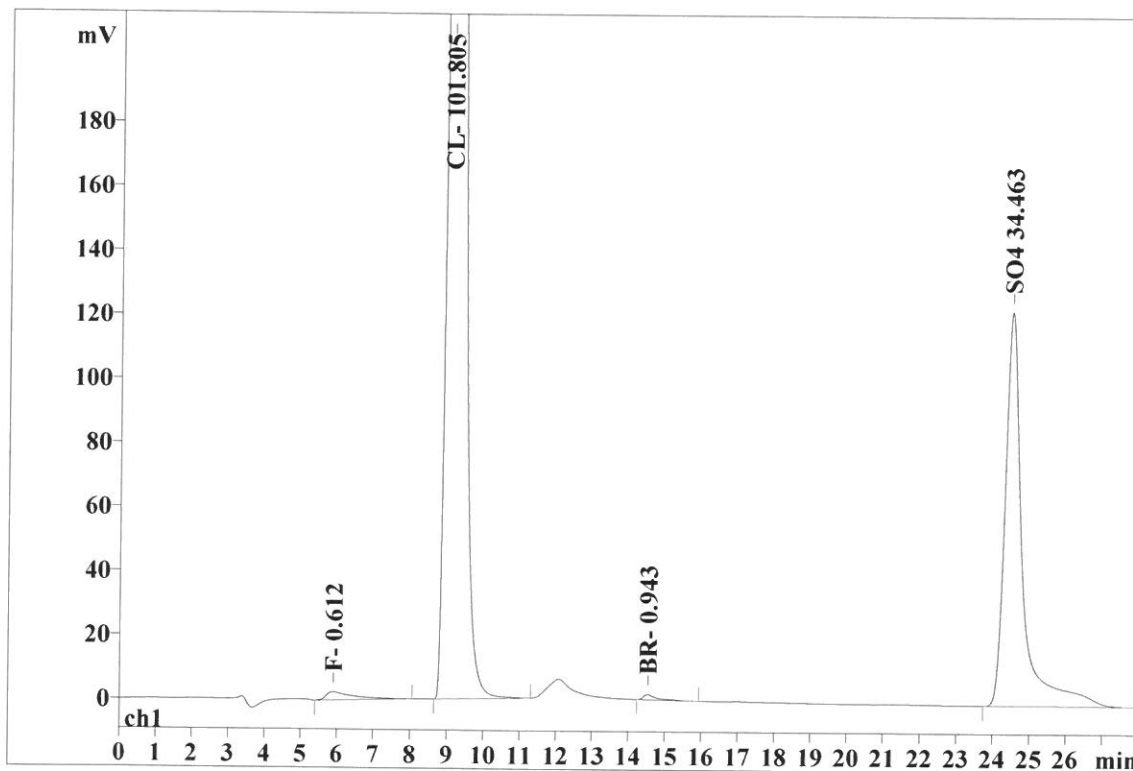
Ident: L2532-03
Analysis from: 5/7/2020 2:15:17 PM
File: _2020-05-07_

Last save: 5/8/2020 10:30:21 AM

Method: AnionsIC2-050420.mtw
Run operator: wet
Analysis number: 25368

Last save: 5/6/2020 11:30:

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	5.90	0.724	2.49	0.31	132.874	0.64
2	9.07	0.357	689.69	84.46	16406.911	79.15
3	0.00	0.000	0.00	0.00	0.000	0.00
4	14.53	0.318	1.62	0.20	41.024	0.20
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	24.47	0.431	122.72	15.03	4148.852	20.01
7	28.00	0.262	816.53	100.00	20729.660	100.00

This report has been created by IC Net
METROHM LTD

Report date: 5/8/2020 10:31:20 AM
 Printed by: wet

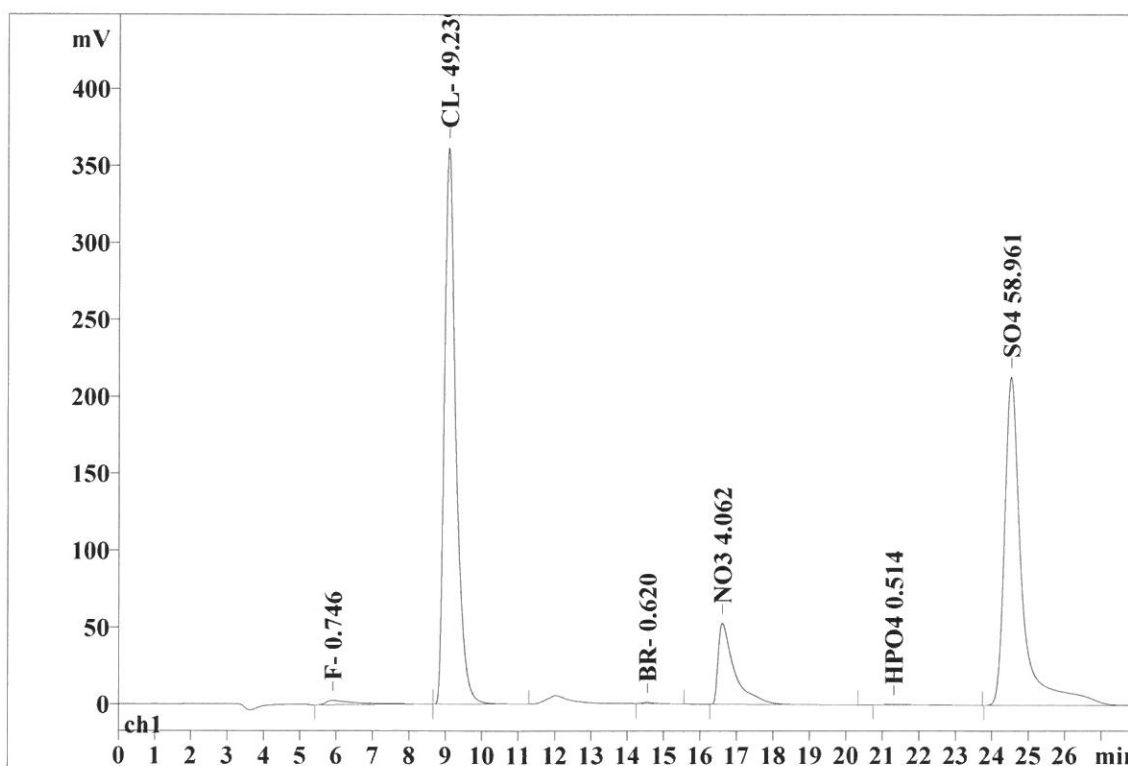
Ident: L2532-04
 Analysis from: 5/7/2020 2:45:55 PM
 File: _2020-05-07_

Last save: 5/8/2020 10:31:04 AM

Method: AnionsIC2-050420.mtw
 Run operator: wet
 Analysis number: 25369

Last save: 5/6/2020 11:30:

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	5.91	0.758	2.79	0.44	166.365	0.98
2	9.06	0.319	361.88	57.28	7928.820	46.91
3	0.00	0.000	0.00	0.00	0.000	0.00
4	14.55	0.314	0.78	0.12	17.824	0.11
5	16.61	0.400	52.69	8.34	1619.561	9.58
6	21.30	0.880	0.35	0.06	22.627	0.13
7	24.51	0.431	213.26	33.76	7146.123	42.28
7	28.00	0.443	631.74	100.00	16901.319	100.00

This report has been created by IC Net
 METROHM LTD

Report date: 5/8/2020 10:32:46 AM
Printed by: wet

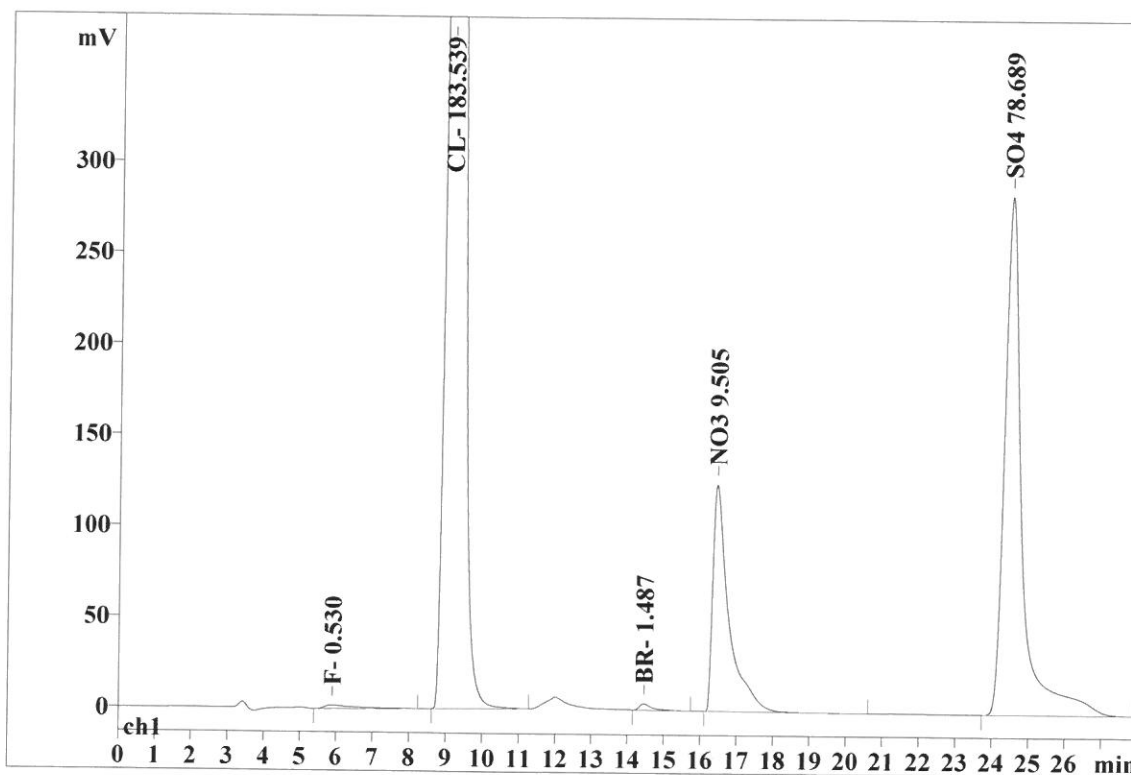
Ident: L2532-05
Analysis from: 5/7/2020 3:16:40 PM
File: _2020-05-07_

Last save: 5/8/2020 10:31:04 AM

Method: AnionsIC2-050420.mtw
Run operator: wet
Analysis number: 25370

Last save: 5/6/2020 11:30:

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	5.88	0.780	1.91	0.12	112.240	0.26
2	9.08	0.363	1219.24	74.62	29589.452	68.54
3	0.00	0.000	0.00	0.00	0.000	0.00
4	14.45	0.306	3.43	0.21	80.080	0.19
5	16.42	0.397	124.56	7.62	3831.836	8.88
6	0.00	0.000	0.00	0.00	0.000	0.00
7	24.45	0.432	284.79	17.43	9559.756	22.14
7	28.00	0.326	1633.93	100.00	43173.365	100.00

This report has been created by IC Net
METROHM LTD

Report date: 5/8/2020 10:33:21 AM
Printed by: wet

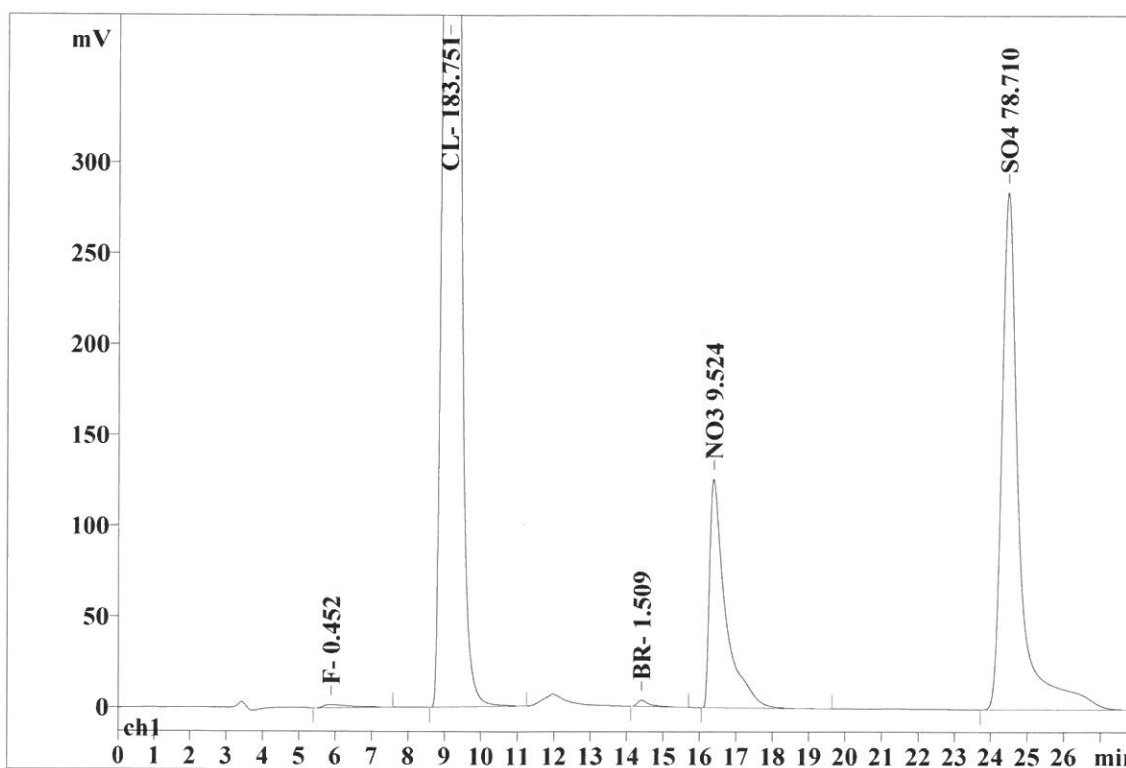
Ident: L2532-05DUP
Analysis from: 5/7/2020 3:47:26 PM
File: _2020-05-07_

Last save: 5/8/2020 10:31:04 AM

Method: AnionsIC2-050420.mtw
Run operator: wet
Analysis number: 25371

Last save: 5/6/2020 11:30:

SAMPLE:
: AM/AP
Vial number: 11
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	5.88	0.723	1.86	0.11	92.761	0.21
2	9.07	0.364	1221.10	74.60	29623.617	68.57
3	0.00	0.000	0.00	0.00	0.000	0.00
4	14.41	0.305	3.45	0.21	81.664	0.19
5	16.37	0.394	125.84	7.69	3839.379	8.89
6	0.00	0.000	0.00	0.00	0.000	0.00
7	24.44	0.432	284.62	17.39	9562.325	22.14
7	28.00	0.317	1636.86	100.00	43199.745	100.00

This report has been created by IC Net
METROHM LTD

Report date: 5/8/2020 10:35:13 AM
Printed by: wet

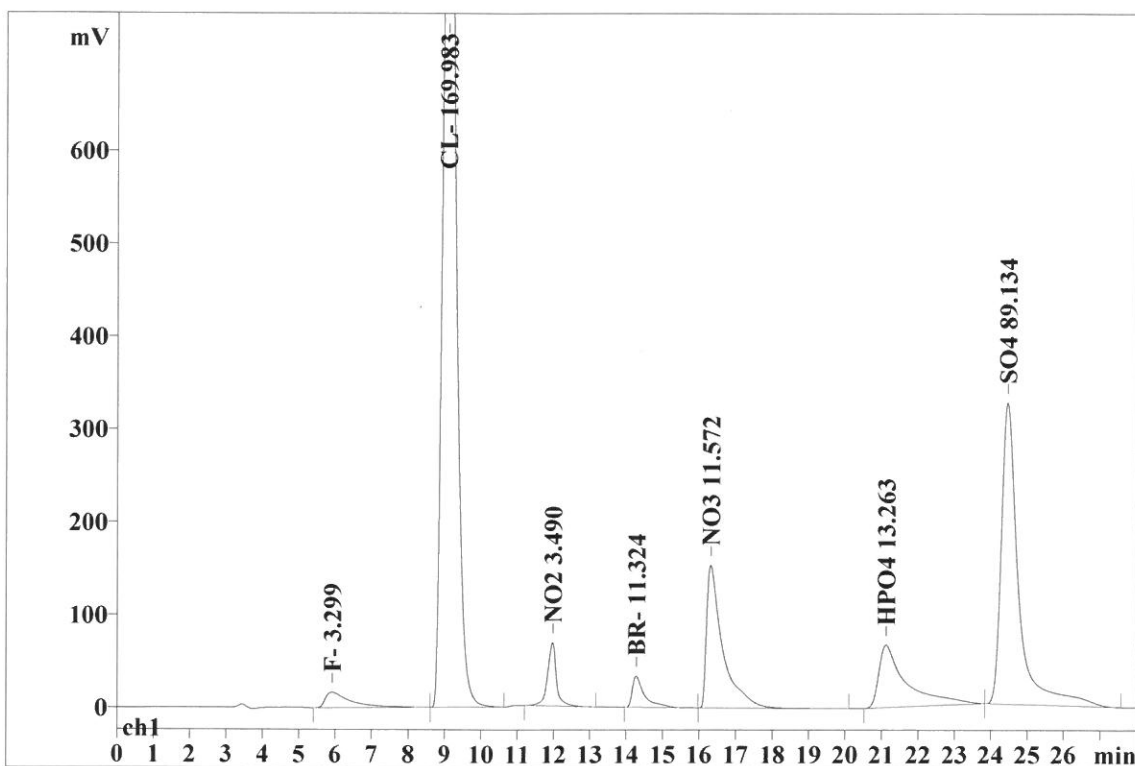
Ident: L2532-05MS
Analysis from: 5/7/2020 4:18:04 PM
File: _2020-05-07_

Last save: 5/8/2020 10:34:42 AM

Method: AnionsIC2-050420.mtw
Run operator: wet
Analysis number: 25372

Last save: 5/6/2020 11:30:

SAMPLE:
: AM/AP
Vial number: 12
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	5.91	0.645	16.66	0.90	805.273	1.64
2	9.04	0.341	1195.80	64.30	27402.940	55.70
3	11.97	0.232	68.11	3.66	1153.276	2.34
4	14.28	0.297	33.76	1.82	786.340	1.60
5	16.31	0.394	153.68	8.26	4671.954	9.50
6	21.11	0.604	67.26	3.62	3539.535	7.19
7	24.45	0.435	324.72	17.46	10837.800	22.03
7	28.00	0.421	1859.99	100.01	49197.118	100.00

This report has been created by IC Net
METROHM LTD

Report date: 5/8/2020 10:36:24 AM
Printed by: wet

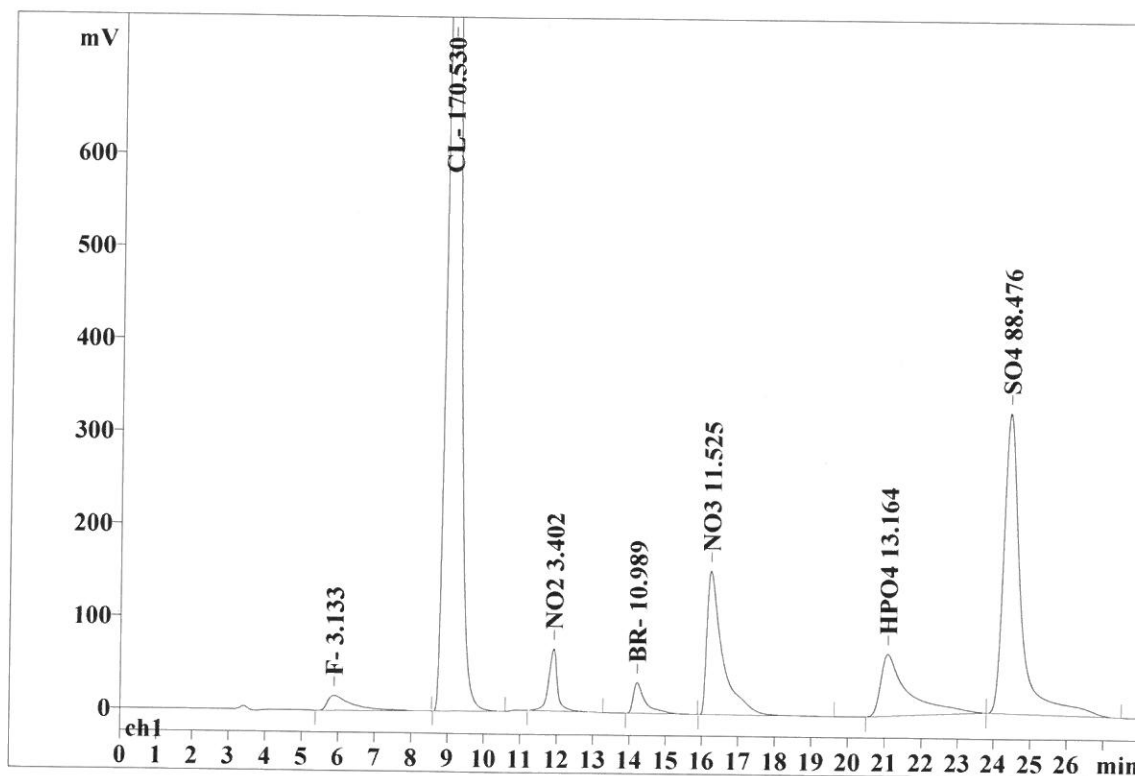
Ident: L2532-05MSD
Analysis from: 5/7/2020 4:48:48 PM
File: _2020-05-07_

Last save: 5/8/2020 10:36:23 AM

Method: AnionsIC2-050420.mtw
Run operator: wet
Analysis number: 25373

Last save: 5/6/2020 11:30:

SAMPLE:
: AM/AP
Vial number: 13
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	5.88	0.622	16.20	0.87	763.793	1.56
2	9.01	0.343	1198.28	64.44	27491.188	56.03
3	11.91	0.229	66.92	3.60	1122.716	2.29
4	14.20	0.294	33.12	1.78	762.290	1.55
5	16.22	0.388	154.82	8.33	4652.848	9.48
6	21.07	0.604	66.67	3.59	3512.083	7.16
7	24.39	0.433	323.79	17.41	10757.229	21.93
7	28.00	0.416	1859.80	100.01	49062.146	100.00

This report has been created by IC Net
METROHM LTD

Report date: 5/8/2020 10:37:34 AM
 Printed by: wet

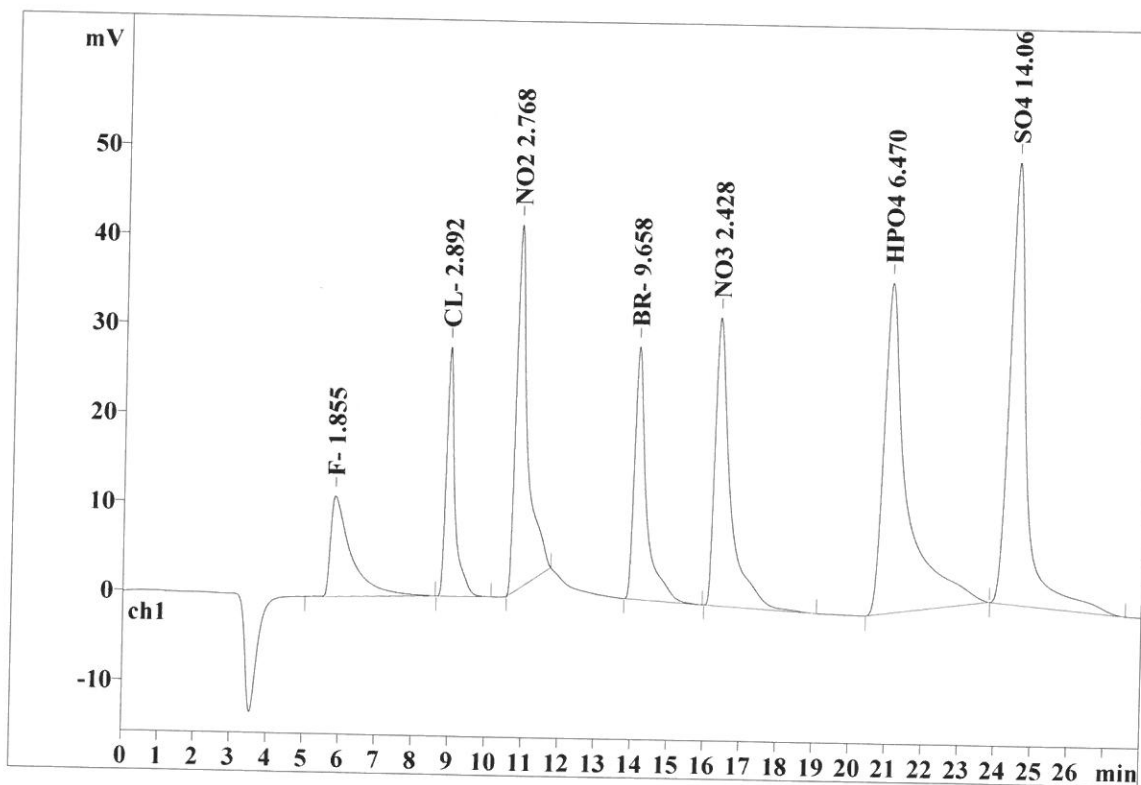
Ident: CCV
 Analysis from: 5/7/2020 5:19:30 PM
 File: _2020-05-07_

Last save: 5/8/2020 10:37:32 AM

Method: AnionsIC2-050420.mtw
 Run operator: wet
 Analysis number: 25374

Last save: 5/6/2020 11:30:

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	5.83	0.511	11.23	4.95	444.008	6.59
2	8.93	0.214	27.92	12.29	453.742	6.73
3	10.81	0.280	40.90	18.01	901.783	13.38
4	14.10	0.306	28.31	12.46	666.734	9.89
5	16.33	0.382	32.26	14.21	955.251	14.17
6	21.03	0.510	36.99	16.29	1665.513	24.71
7	24.46	0.439	49.49	21.79	1652.479	24.52
7	28.00	0.378	227.10	100.00	6739.510	100.00

This report has been created by IC Net
 METROHM LTD

Report date: 5/8/2020 10:41:06 AM
Printed by: wet

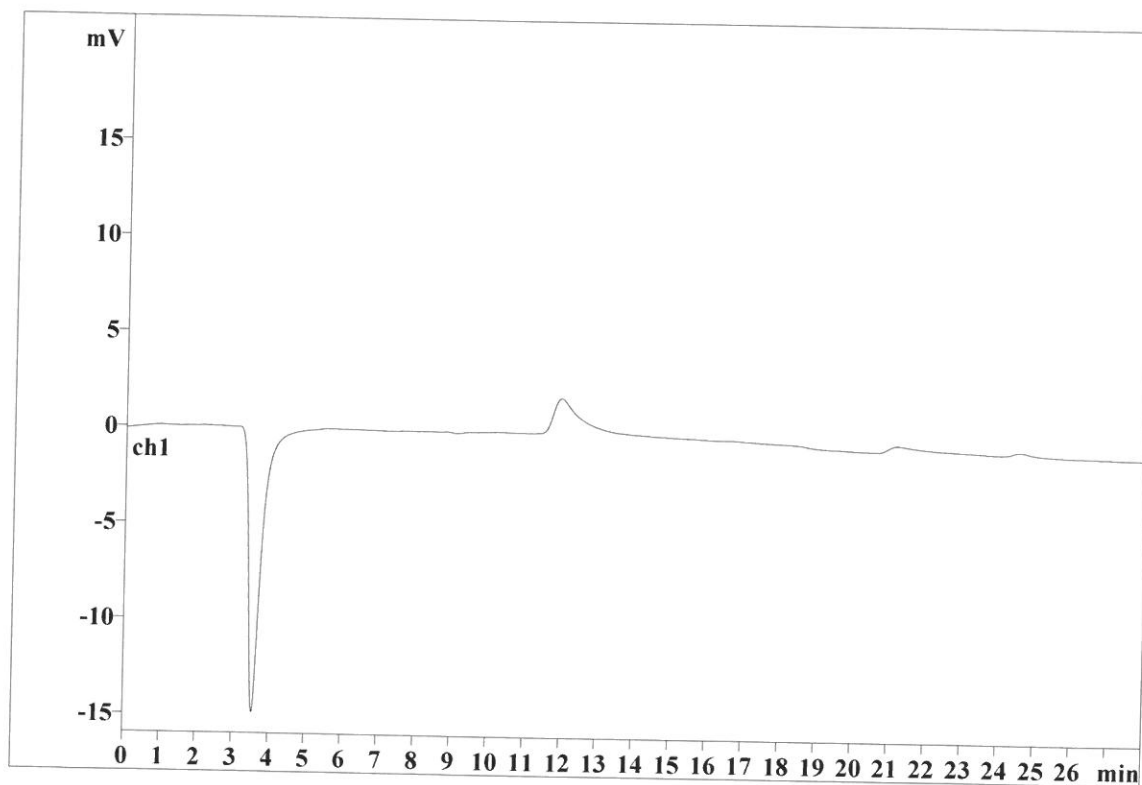
Ident: CCB
Analysis from: 5/7/2020 5:50:23 PM
File: _2020-05-07_

Last save: 5/8/2020 10:40:56 AM

Method: AnionsIC2-050420.mtw
Run operator: wet
Analysis number: 25375

Last save: 5/6/2020 11:30:

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: 5/8/2020 10:44:40 AM
Printed by: wet

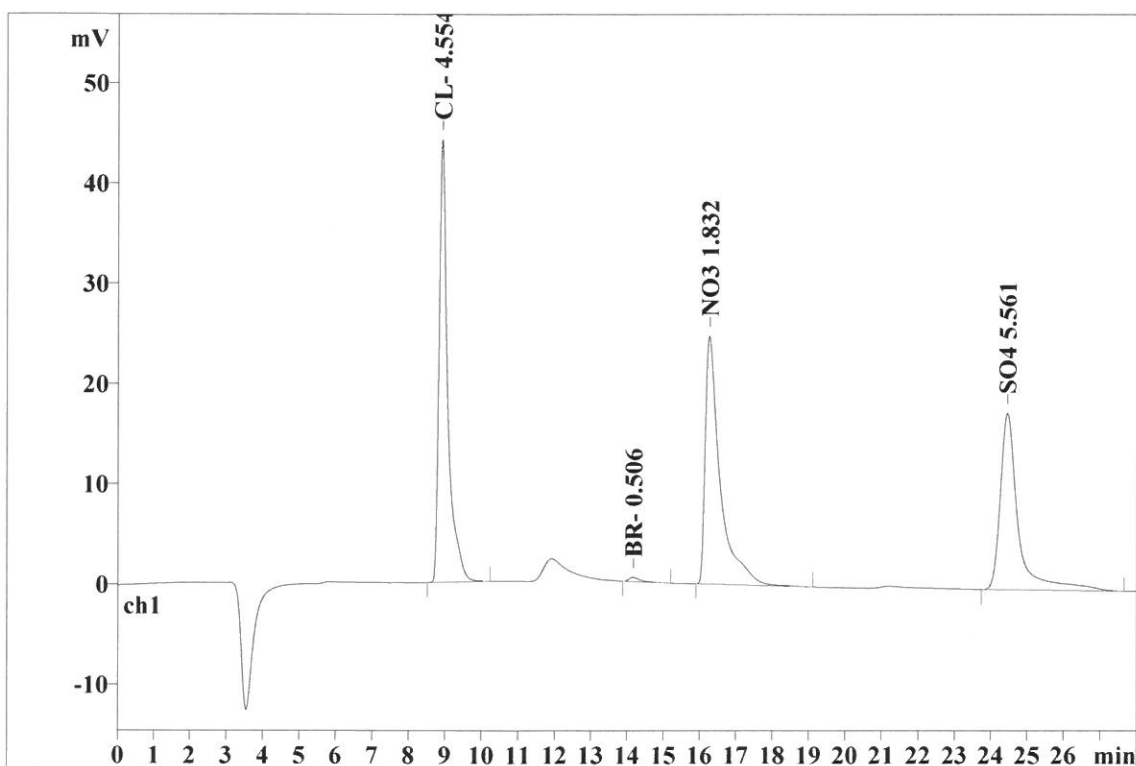
Ident: L2532-01DLX8
Analysis from: 5/7/2020 6:21:05 PM
File: _2020-05-07_

Last save: 5/8/2020 10:37:48 AM

Method: AnionsIC2-050420.mtw
Run operator: wet
Analysis number: 25376

Last save: 5/6/2020 11:30:

SAMPLE:
: AM/AP
Vial number: 14
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	0.00	0.000	0.00	0.00	0.000	0.00
2	8.90	0.216	44.18	50.80	721.913	35.09
3	0.00	0.000	0.00	0.00	0.000	0.00
4	14.17	0.309	0.43	0.50	9.691	0.47
5	16.25	0.373	24.74	28.45	713.087	34.66
6	0.00	0.000	0.00	0.00	0.000	0.00
7	24.44	0.446	17.61	20.25	612.712	29.78
7	28.00	0.192	86.96	99.99	2057.404	100.00

This report has been created by IC Net
METROHM LTD

Report date: 5/8/2020 10:45:27 AM
Printed by: wet

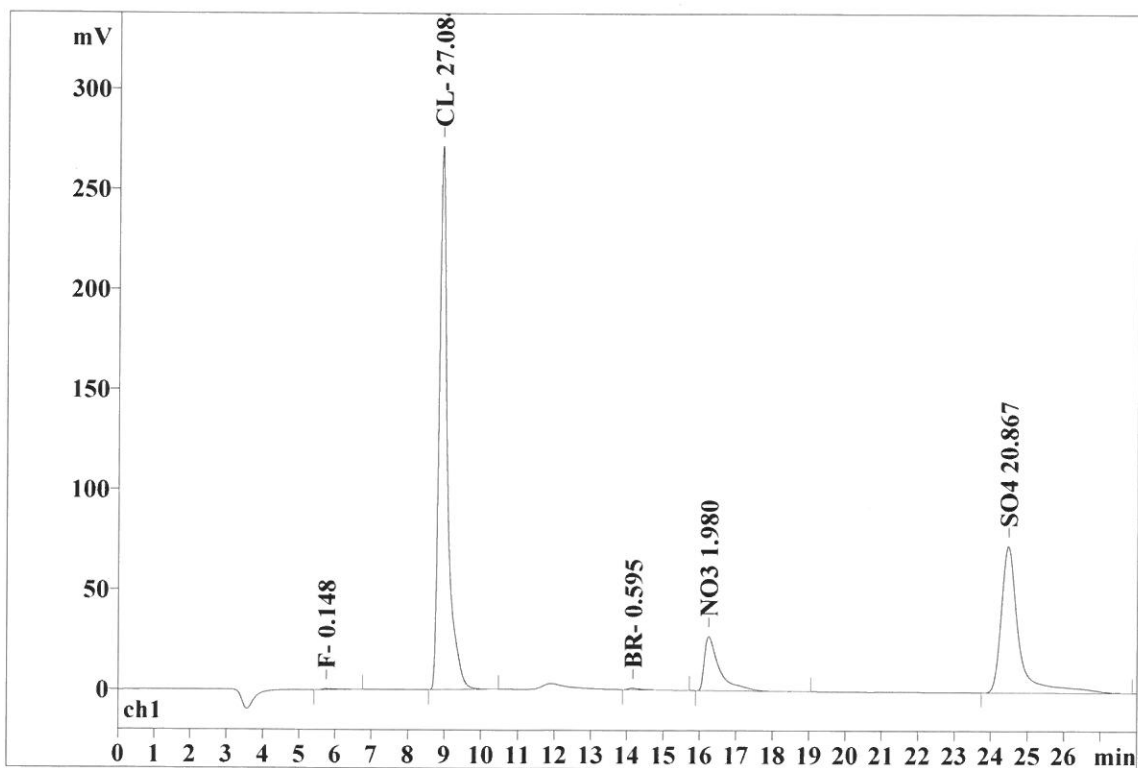
Ident: L2532-02DLX4
Analysis from: 5/7/2020 6:51:43 PM
File: _2020-05-07_

Last save: 5/8/2020 10:37:48 AM

Method: AnionsIC2-050420.mtw
Run operator: wet
Analysis number: 25377

Last save: 5/6/2020 11:30:

SAMPLE:
: AM/AP
Vial number: 15
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	5.76	0.453	0.52	0.14	16.670	0.22
2	8.90	0.214	271.32	72.78	4355.537	56.96
3	0.00	0.000	0.00	0.00	0.000	0.00
4	14.17	0.301	0.70	0.19	16.074	0.21
5	16.25	0.371	27.06	7.26	773.087	10.11
6	0.00	0.000	0.00	0.00	0.000	0.00
7	24.46	0.436	73.19	19.63	2485.351	32.50
7	28.00	0.254	372.79	100.00	7646.720	100.00

This report has been created by IC Net
METROHM LTD

Report date: 5/8/2020 10:46:47 AM
Printed by: wet

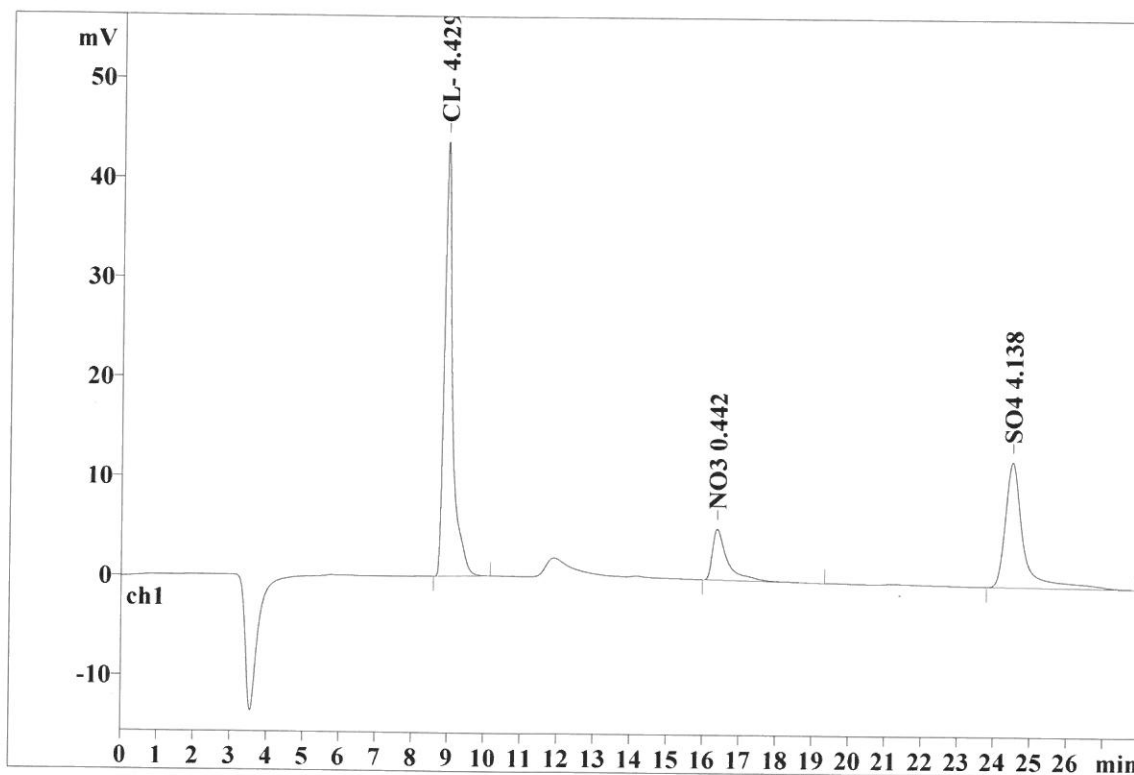
Ident: L2532-02DL2X20
Analysis from: 5/7/2020 7:22:21 PM
File: _2020-05-07_

Last save: 5/8/2020 10:46:09 AM

Method: AnionsIC2-050420.mtw
Run operator: wet
Analysis number: 25378

Last save: 5/6/2020 11:30:

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	0.00	0.000	0.00	0.00	0.000	0.00
2	8.91	0.213	43.65	71.20	701.718	54.47
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	16.37	0.370	5.11	8.34	148.106	11.50
6	0.00	0.000	0.00	0.00	0.000	0.00
7	24.48	0.449	12.54	20.45	438.518	34.04
7	28.00	0.147	61.30	99.99	1288.342	100.00

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Report date: 5/8/2020 10:47:18 AM
Printed by: wet

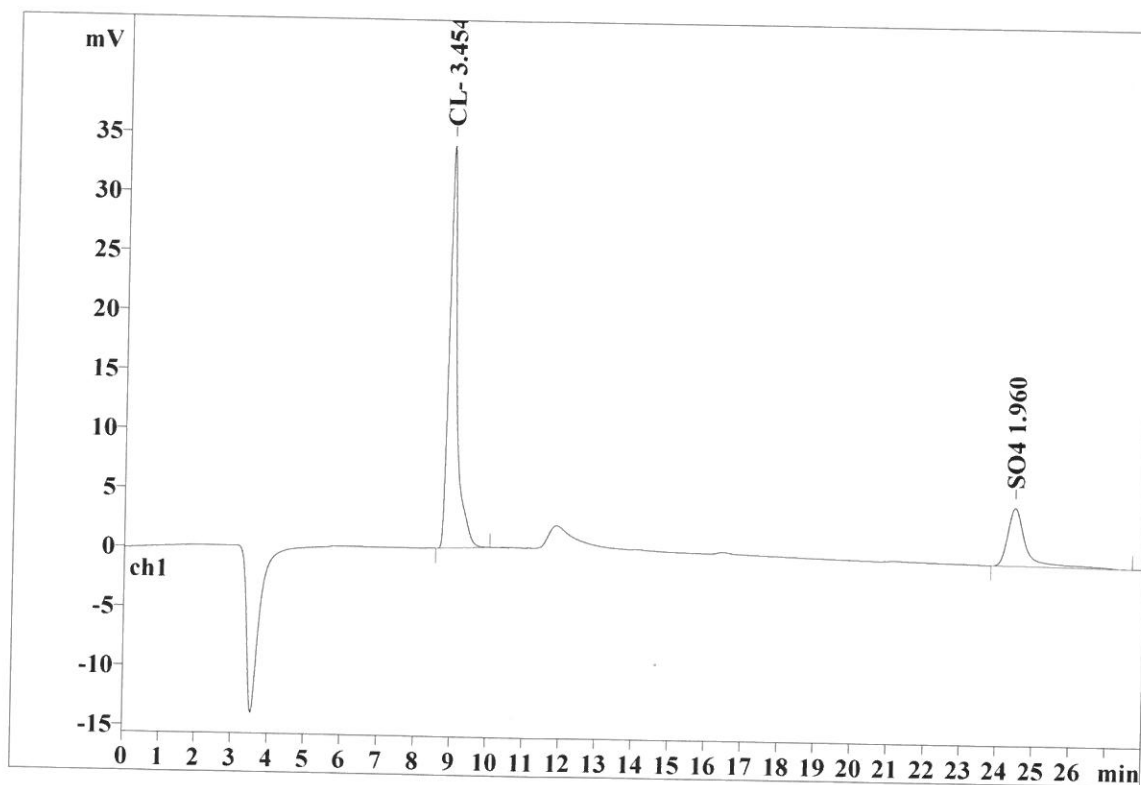
Ident: L2532-03DLX20
Analysis from: 5/7/2020 7:53:00 PM
File: _2020-05-07_

Last save: 5/8/2020 10:46:09 AM

Method: AnionsIC2-050420.mtw
Run operator: wet
Analysis number: 25379

Last save: 5/6/2020 11:30:

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	0.00	0.000	0.00	0.00	0.000	0.00
2	8.89	0.213	33.90	87.40	544.490	75.98
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	24.45	0.453	4.88	12.59	172.098	24.02
7	28.00	0.095	38.78	99.99	716.588	100.00

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Report date: 5/8/2020 10:48:03 AM
Printed by: wet

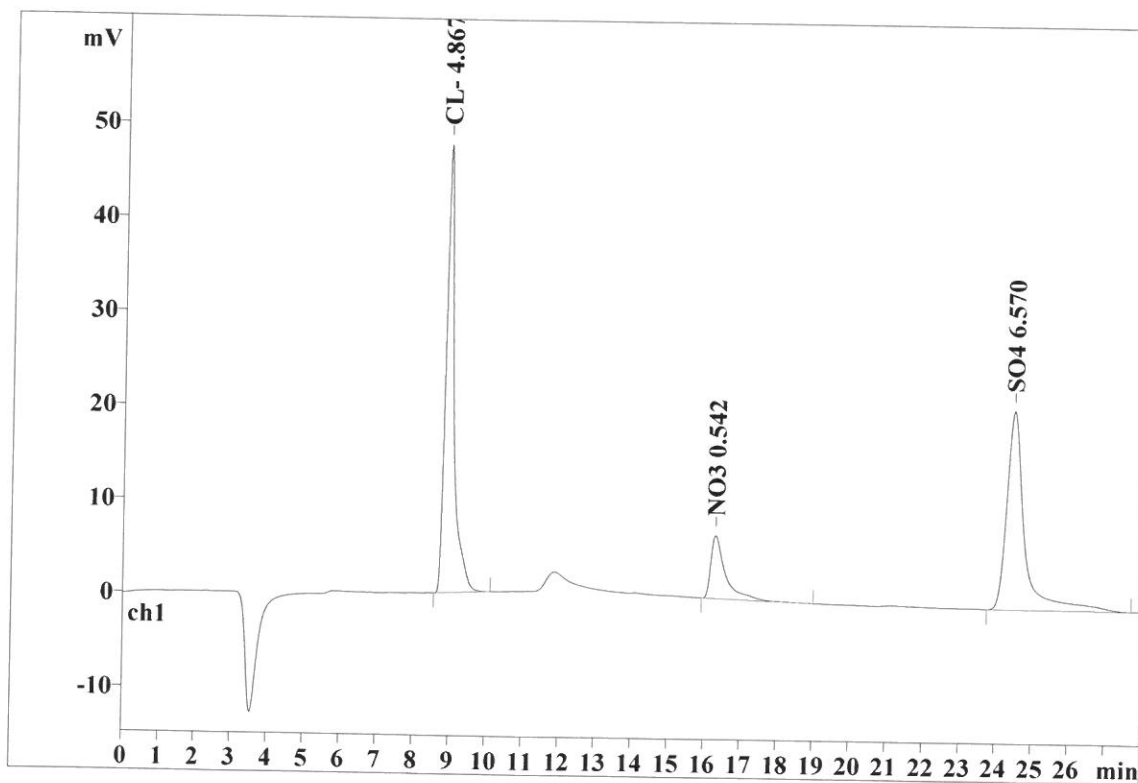
Ident: L2532-04DLX8
Analysis from: 5/7/2020 8:23:38 PM
File: _2020-05-07_

Last save: 5/8/2020 10:46:09 AM

Method: AnionsIC2-050420.mtw
Run operator: wet
Analysis number: 25380

Last save: 5/6/2020 11:30:

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	0.00	0.000	0.00	0.00	0.000	0.00
2	8.88	0.215	47.65	63.17	772.352	45.50
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	16.28	0.366	6.69	8.87	188.891	11.13
6	0.00	0.000	0.00	0.00	0.000	0.00
7	24.45	0.447	21.08	27.95	736.075	43.37
7	28.00	0.147	75.42	99.99	1697.319	100.00

This report has been created by IC Net
METROHM LTD

Report date: 5/8/2020 10:48:44 AM
Printed by: wet

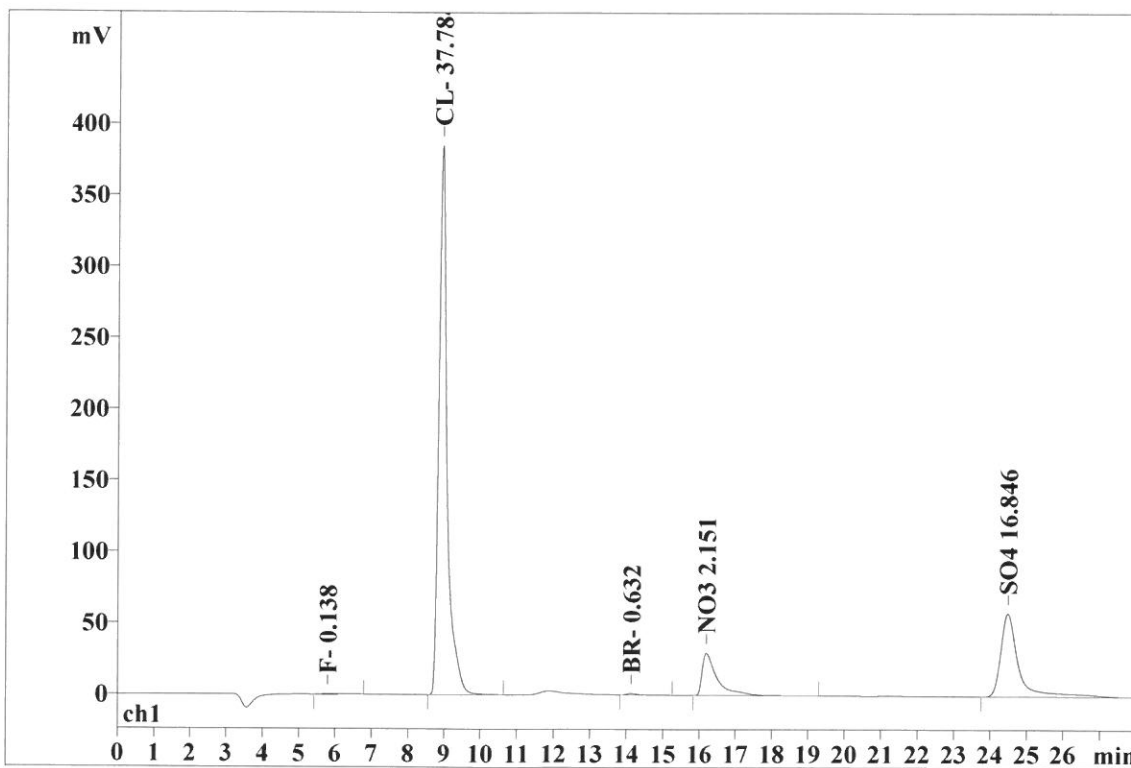
Ident: L2532-05DLX4
Analysis from: 5/7/2020 8:54:16 PM
File: _2020-05-07_

Last save: 5/8/2020 10:46:09 AM

Method: AnionsIC2-050420.mtw
Run operator: wet
Analysis number: 25381

Last save: 5/6/2020 11:30:

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	5.81	0.586	0.38	0.08	14.123	0.16
2	8.90	0.211	385.05	81.24	6081.346	67.95
3	0.00	0.000	0.00	0.00	0.000	0.00
4	14.13	0.303	0.83	0.17	18.746	0.21
5	16.19	0.369	29.54	6.23	842.576	9.41
6	0.00	0.000	0.00	0.00	0.000	0.00
7	24.48	0.439	58.18	12.27	1993.324	22.27
7	28.00	0.273	473.97	100.00	8950.115	100.00

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Report date: 5/8/2020 10:50:00 AM
Printed by: wet

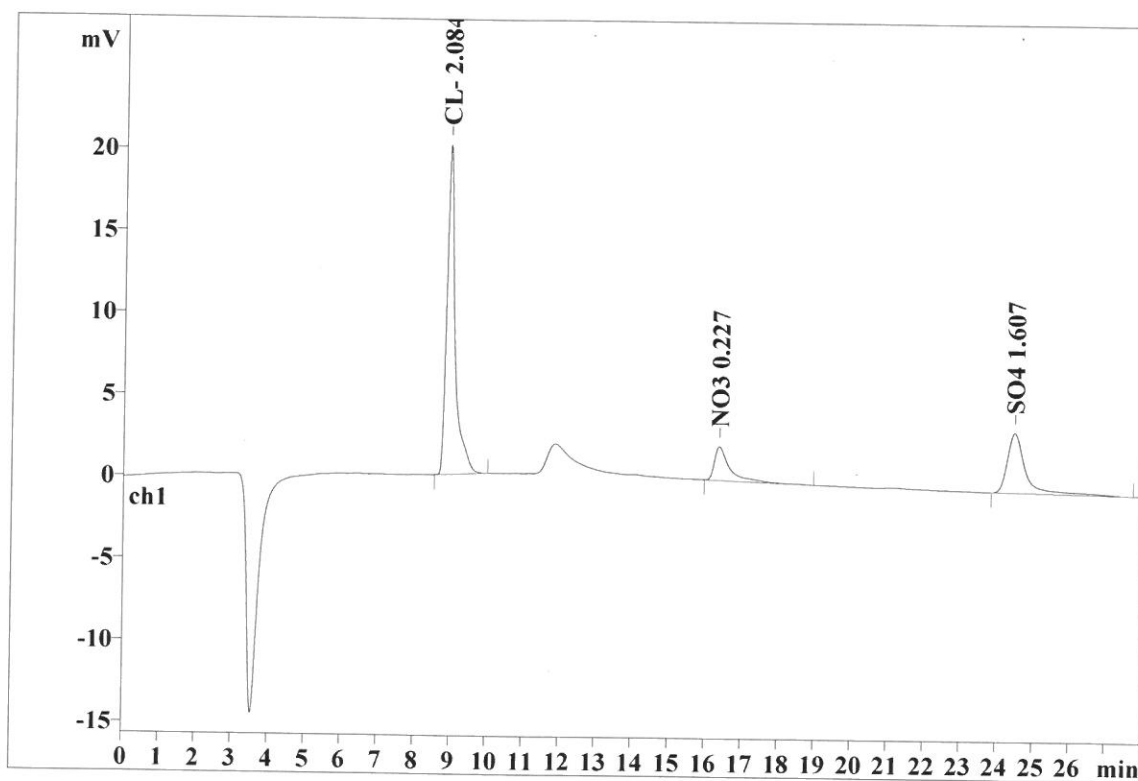
Ident: L2532-05DL2X50
Analysis from: 5/7/2020 9:24:54 PM
File: _2020-05-07_

Last save: 5/8/2020 10:46:09 AM

Method: AnionsIC2-050420.mtw
Run operator: wet
Analysis number: 25382

Last save: 5/6/2020 11:30:

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	0.00	0.000	0.00	0.00	0.000	0.00
2	8.88	0.212	20.13	77.87	323.502	63.06
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	16.34	0.371	2.06	7.96	60.661	11.82
6	0.00	0.000	0.00	0.00	0.000	0.00
7	24.45	0.456	3.66	14.16	128.839	25.11
7	28.00	0.148	25.85	99.99	513.002	100.00

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Report date: 5/8/2020 10:50:17 AM
Printed by: wet

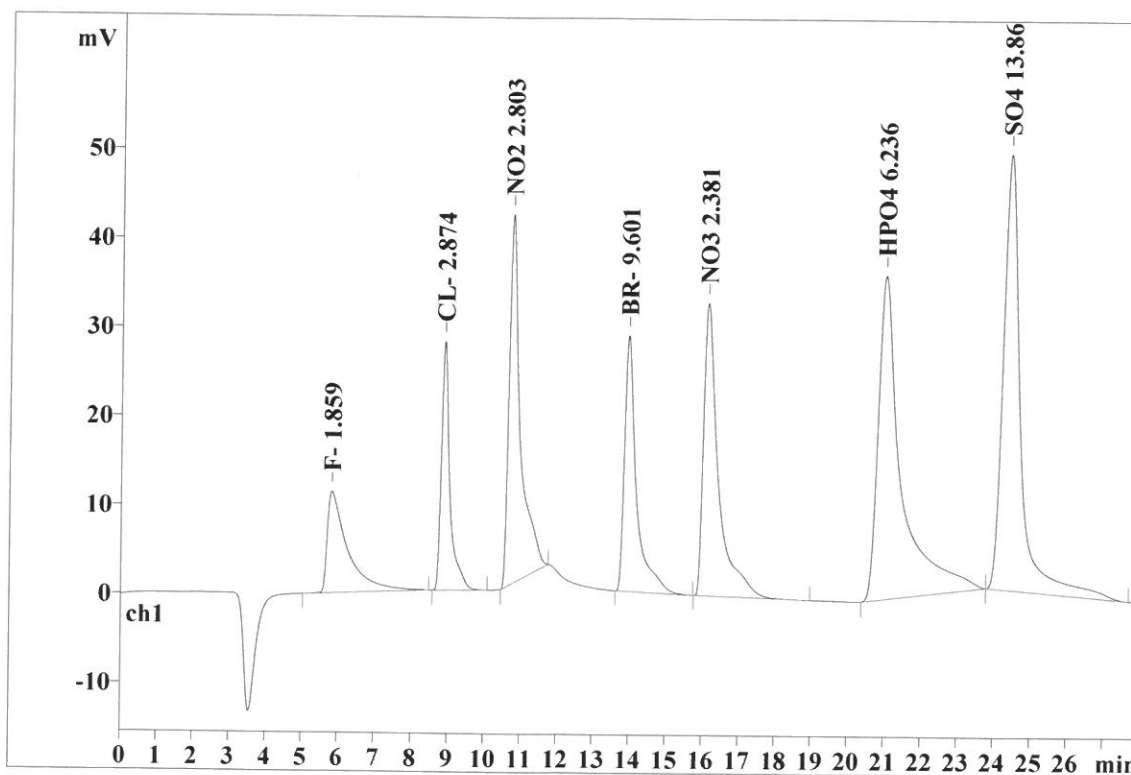
Ident: CCV
Analysis from: 5/7/2020 9:55:39 PM
File: _2020-05-07_

Last save: 5/8/2020 10:37:49 AM

Method: AnionsIC2-050420.mtw
Run operator: wet
Analysis number: 25383

Last save: 5/6/2020 11:30:

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	5.81	0.506	11.40	5.00	444.958	6.70
2	8.86	0.212	27.96	12.27	450.979	6.79
3	10.72	0.276	41.56	18.23	914.073	13.77
4	13.94	0.297	28.76	12.62	662.654	9.98
5	16.11	0.369	32.88	14.42	936.266	14.10
6	20.97	0.504	36.38	15.96	1601.145	24.12
7	24.39	0.438	49.00	21.50	1628.876	24.54
7	28.00	0.372	227.92	100.00	6638.950	100.00

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METROHM LTD

Report date: 5/8/2020 10:50:26 AM
Printed by: wet

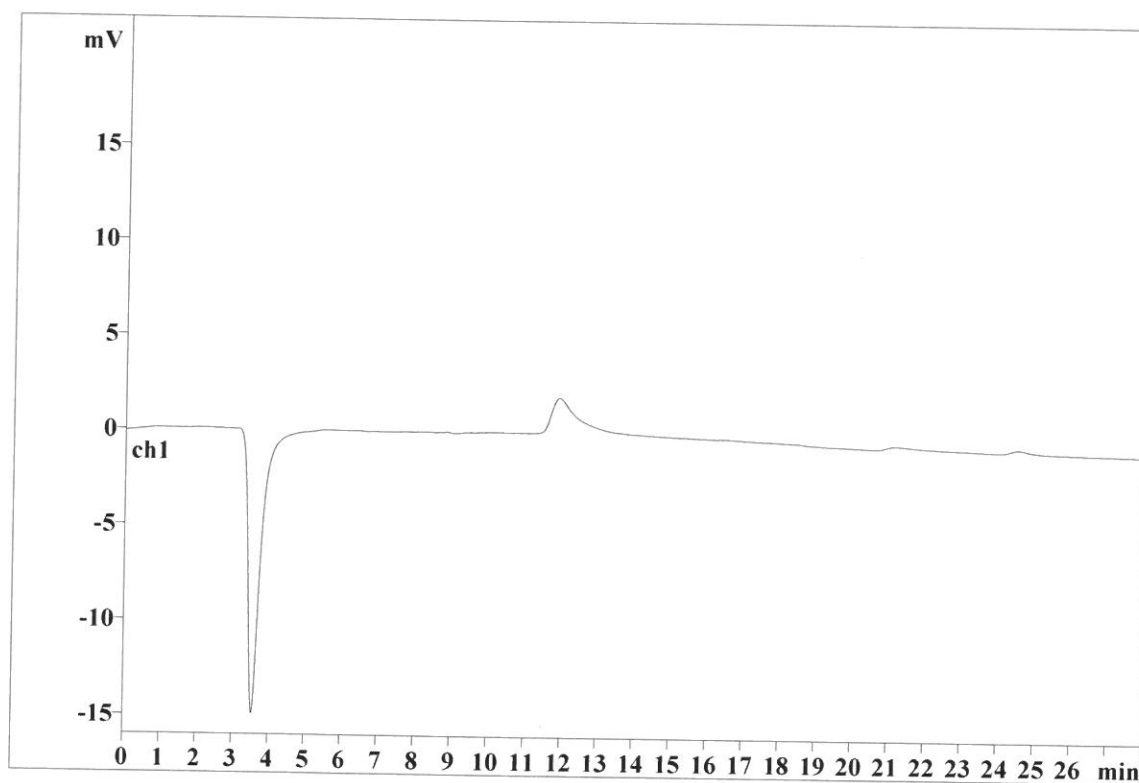
Ident: CCB
Analysis from: 5/7/2020 10:26:18 PM
File: _2020-05-07_

Last save: 5/8/2020 10:37:49 AM

Method: AnionsIC2-050420.mtw
Run operator: wet
Analysis number: 25384

Last save: 5/6/2020 11:30:

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



Quantitation method: Custom

No peaks

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