

used for all analysis
IC-2 9056 A water
07/24/19 AB

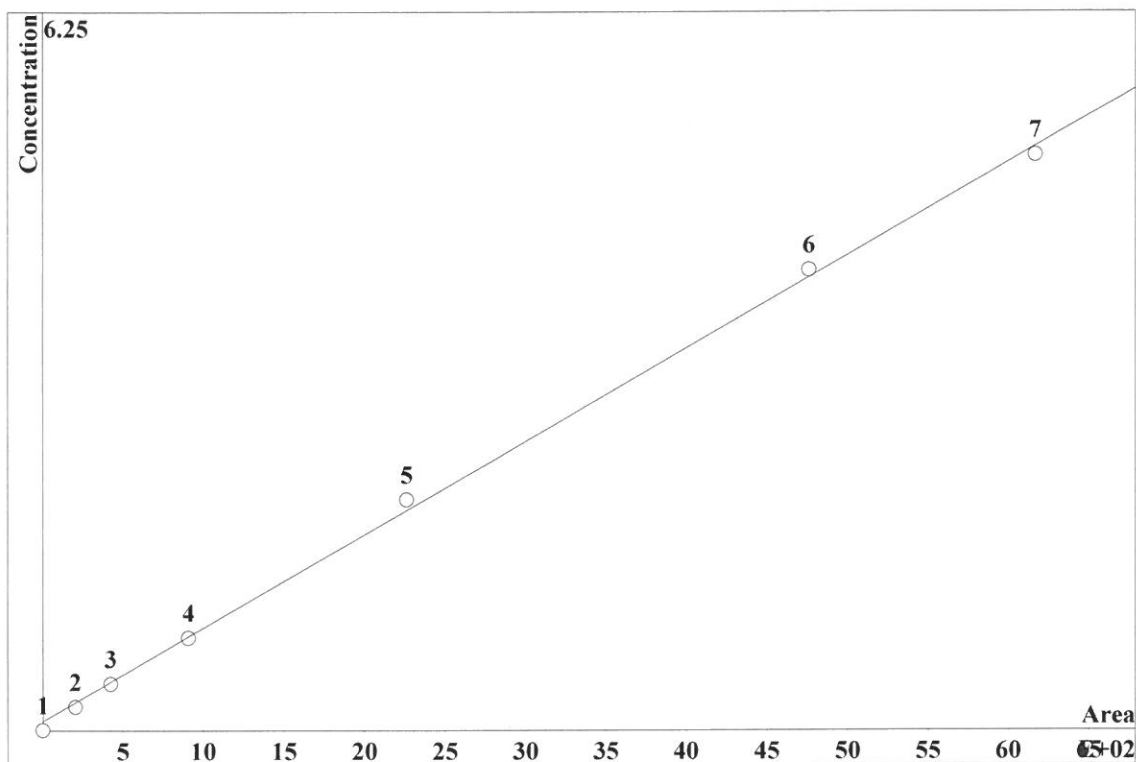
Clear table

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	2019-07-08_	7/8/19 9:35		AK/AP
STD2	0.2420	0.3890	0.3830	1.3210	0.3420	0.3220	2.0550	2019-07-08_	7/8/19 10:06		AK/AP
STD3	0.4210	0.6550	0.6400	2.1650	0.5500	0.9890	3.2800	2019-07-08_	7/8/19 10:37		AK/AP
STD4	0.8150	1.1770	1.1780	3.9280	0.9750	2.2410	5.8550	2019-07-08_	7/8/19 11:08		AK/AP
STD5	1.9080	2.8470	2.8670	9.4790	2.3530	5.0560	14.1010	2019-07-08_	7/8/19 11:39		AK/AP
STD6	3.9370	5.9130	5.9330	19.7000	4.9180	9.7840	29.5920	2019-07-08_	7/8/19 12:10		AK/AP
STD7	5.0780	7.6190	7.5980	25.4080	6.3630	12.6080	38.1180	2019-07-08_	7/8/19 12:41		AK/AP
ICV	1.9320	2.8850	2.8770	9.4280	2.3420	5.3290	14.1270	2019-07-08_	7/8/19 15:12		AK/AP
ICB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2019-07-08_	7/8/19 15:43		AK/AP
CCV	1.9500	2.8420	2.8710	9.3790	2.3280	5.2070	14.3080	2019-07-17_	7/17/19 15:21		AK/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2019-07-17_	7/17/19 15:52		AK/AP
LB104167BLW	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2019-07-17_	7/17/19 16:52		AK/AP
LB104167BSW	1.9750	2.8400	2.8700	9.3690	2.3260	5.3170	14.3280	2019-07-17_	7/17/19 17:23		AK/AP
K3591-07	0.1510	0.2760	0.3050	0.9020	0.2430	0.0300	1.7850	2019-07-17_	7/17/19 17:54		AK/AP
K3591-07RE	0.2380	0.4010	0.4050	1.3310	0.3450	0.3730	2.4090	2019-07-17_	7/17/19 18:56		AK/AP
K3591-08	0.2710	0.4020	0.4120	1.3240	0.3470	0.3640	2.4130	2019-07-17_	7/17/19 19:27		AK/AP
K3591-08RE	0.4350	0.6830	0.6750	2.2110	0.5710	1.1410	3.7630	2019-07-17_	7/17/19 19:58		AK/AP
CCV	2.0910	3.0260	3.0440	9.9330	2.4910	5.4630	15.5380	2019-07-17_	7/17/19 20:29		AK/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2019-07-17_	7/17/19 21:00		AK/AP

CALIBRATION OF COMPONENT F-

Method: AnionsIC2-070819.mtw
 Equation: $Q = 0.0162124 \cdot A + 1.51497$
 RSD: 3.495 %
 Correlation coefficient: 0.999484

IC-2 CH
 07-08-19
 AL



K3 = 0 K2 = 0 K1 = 0.0162124 K0 = 1.51497

Base: Area

Ref.channel: ch1

ISTD:

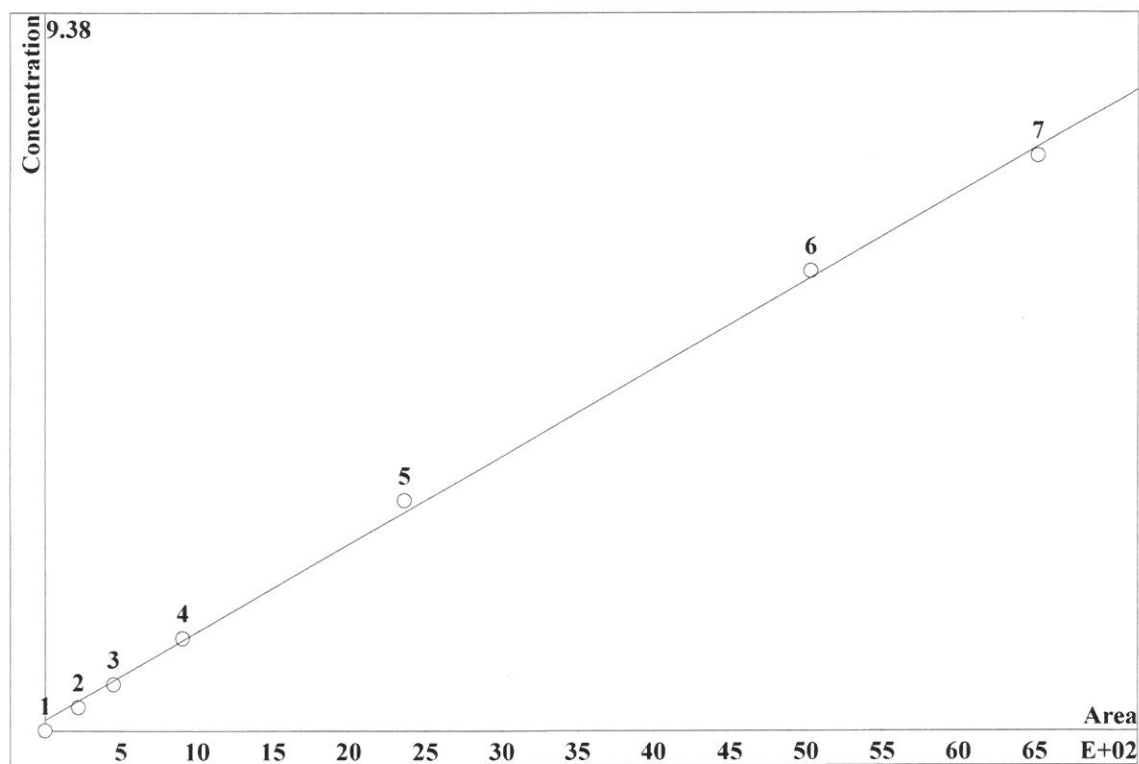
Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	8.668	205.1	0.2	20	5.59		
3	18.04	425.9	0.4	20	5.59		
4	40.07	911.4	0.8	20	5.59		
5	105.7	2261	2	20	5.59		
6	213.4	4763	4	20	5.59		
7	279.6	6170	5	20	5.59		

CALIBRATION OF COMPONENT CL-

Method: AnionsIC2-070819.mtw
 Equation: $Q = 0.0229531 \cdot A + 2.71778$
 RSD: 3.840 %
 Correlation coefficient: 0.999377



K3 = 0 K2 = 0 K1 = 0.0229531 K0 = 2.71778

Base: Area

Ref.channel: chl

ISTD:

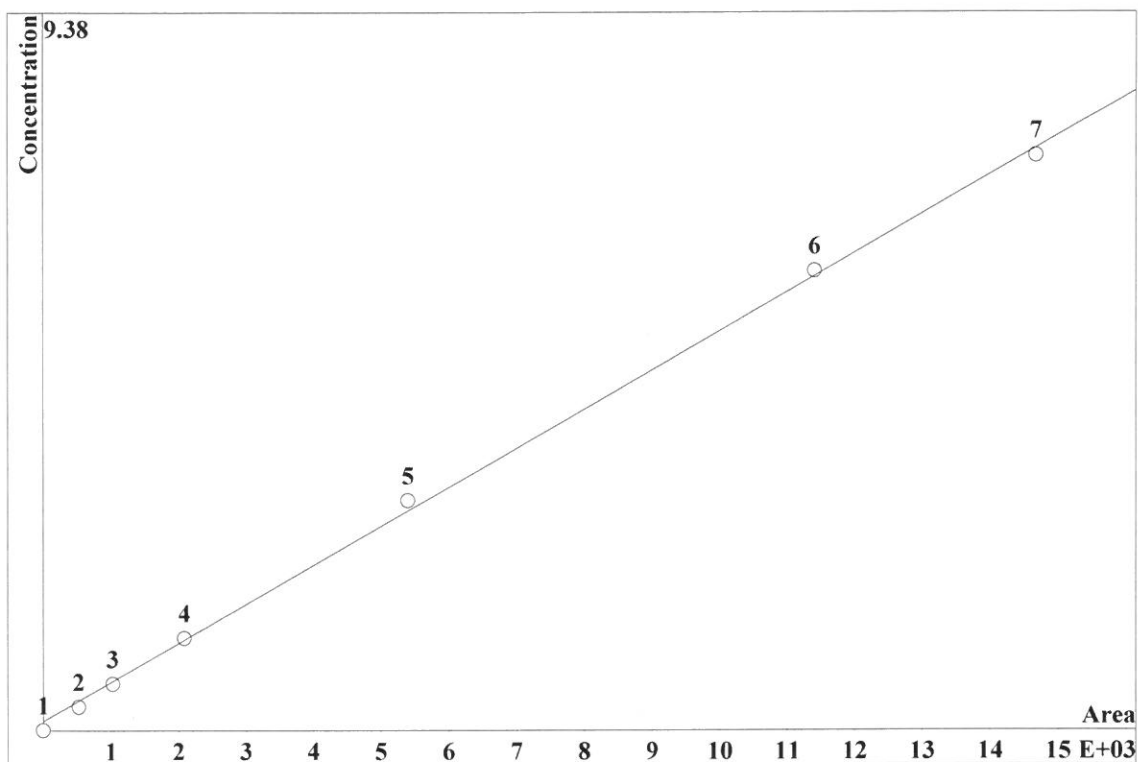
Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	21.12	220.9	0.3	20	8.403		
3	41.94	452.2	0.6	20	8.403		
4	84.91	906.8	1.2	20	8.403		
5	223.8	2363	3	20	8.403		
6	481	5034	6	20	8.403		
7	630.2	6520	7.5	20	8.403		

CALIBRATION OF COMPONENT NO2

Method: AnionsIC2-070819.mtw
 Equation: $Q = 0.0101993 \cdot A + 2.29656$
 RSD: 3.268 %
 Correlation coefficient: 0.999549



K3 = 0 K2 = 0 K1 = 0.0101993 K0 = 2.29656

Base: Area

Ref.channel: chl

ISTD:

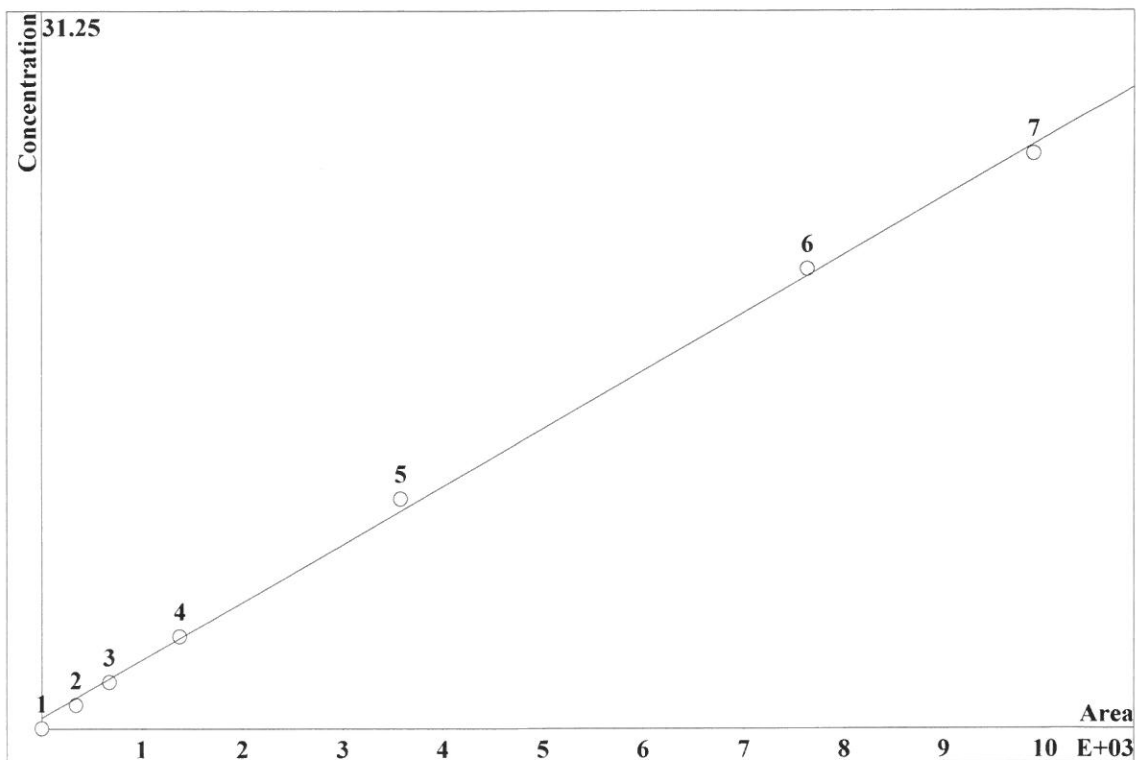
Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	39.12	526.8	0.3	20	10.05		
3	76.79	1030	0.6	20	10.05		
4	155.7	2085	1.2	20	10.05		
5	388.1	5396	3	20	10.05		
6	788.9	1.141e+04	6	20	10.05		
7	993.3	1.467e+04	7.5	20	10.05		

CALIBRATION OF COMPONENT BR-

Method: AnionsIC2-070819.mtw
 Equation: $Q = 0.0504459 \cdot A + 9.02975$
 RSD: 3.941 %
 Correlation coefficient: 0.999344



K3 = 0 K2 = 0 K1 = 0.0504459 K0 = 9.02975

Base: Area

Ref.channel: chl

ISTD:

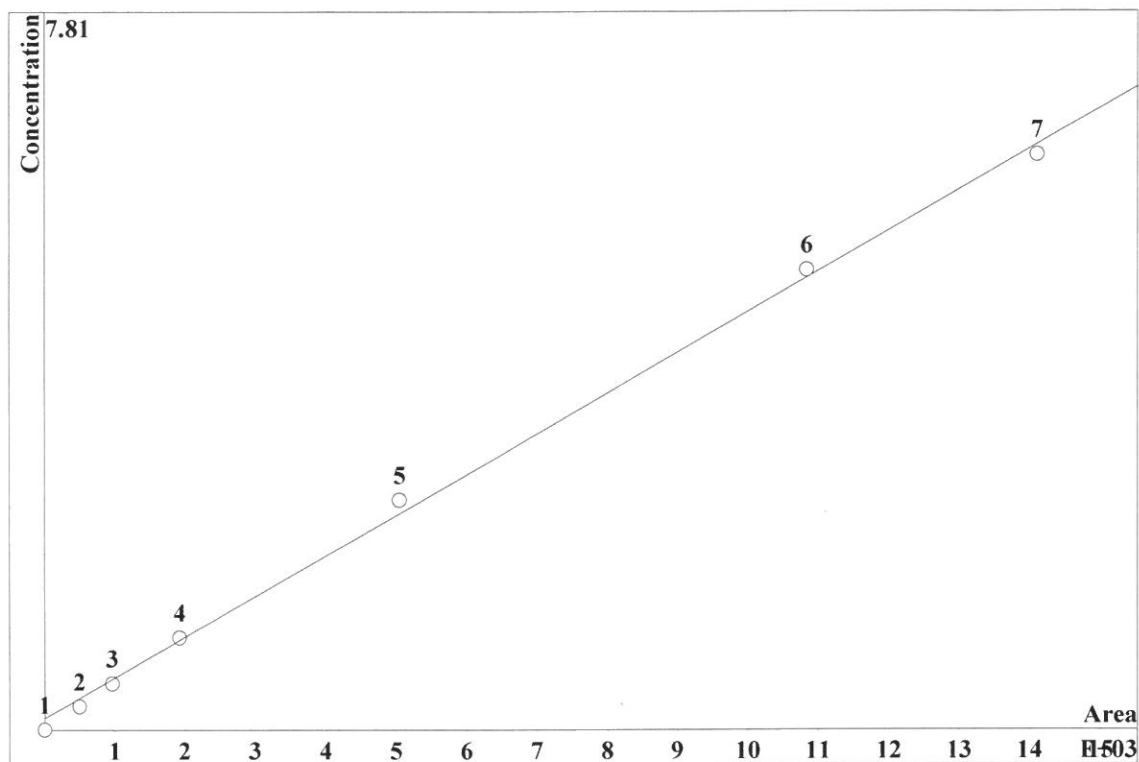
Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	24.22	344.8	1	20	12.64		
3	47.33	679.4	2	20	12.64		
4	97.29	1378	4	20	12.64		
5	256.1	3579	10	20	12.64		
6	546.4	7631	20	20	12.64		
7	703.6	9894	25	20	12.64		

CALIBRATION OF COMPONENT NO3

Method: AnionsIC2-070819.mtw
 Equation: $Q = 0.00884125 \cdot A + 2.47075$
 RSD: 4.444 %
 Correlation coefficient: 0.999165



K3 = 0 K2 = 0 K1 = 0.00884125 K0 = 2.47075

Base: Area

Ref.channel: chl

ISTD:

Formula: Linear

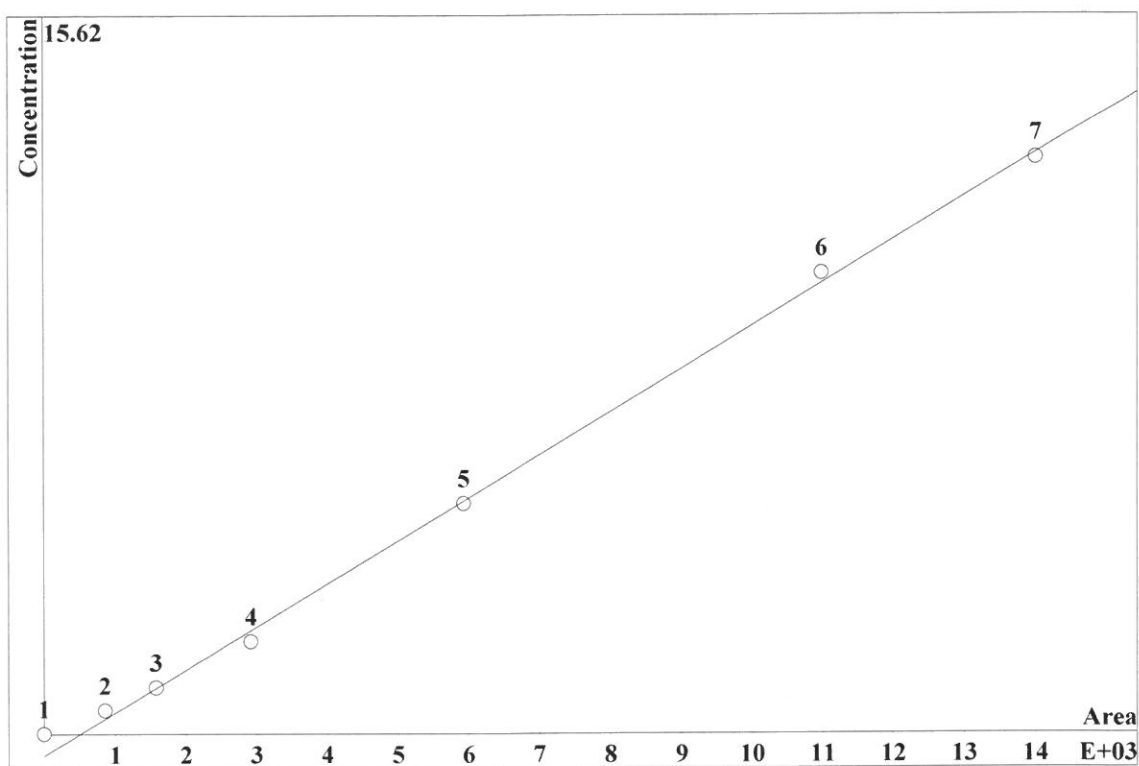
Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	29.44	493.5	0.25	20	14.47		
3	57.53	965.8	0.5	20	14.47		
4	117.7	1926	1	20	14.47		
5	313.6	5043	2.5	20	14.47		
6	692.4	1.085e+04	5	20	14.47		
7	910.3	1.411e+04	6.25	20	14.47		

5?□

CALIBRATION OF COMPONENT HPO4

Method: AnionsIC2-070819.mtw
 Equation: $Q = 0.0186765 \cdot A - 9.61111$
 RSD: 3.763 %
 Correlation coefficient: 0.999401



K3 = 0 K2 = 0 K1 = 0.0186765 K0 = -9.61111

Base: Area

Ref.channel: chl

ISTD:

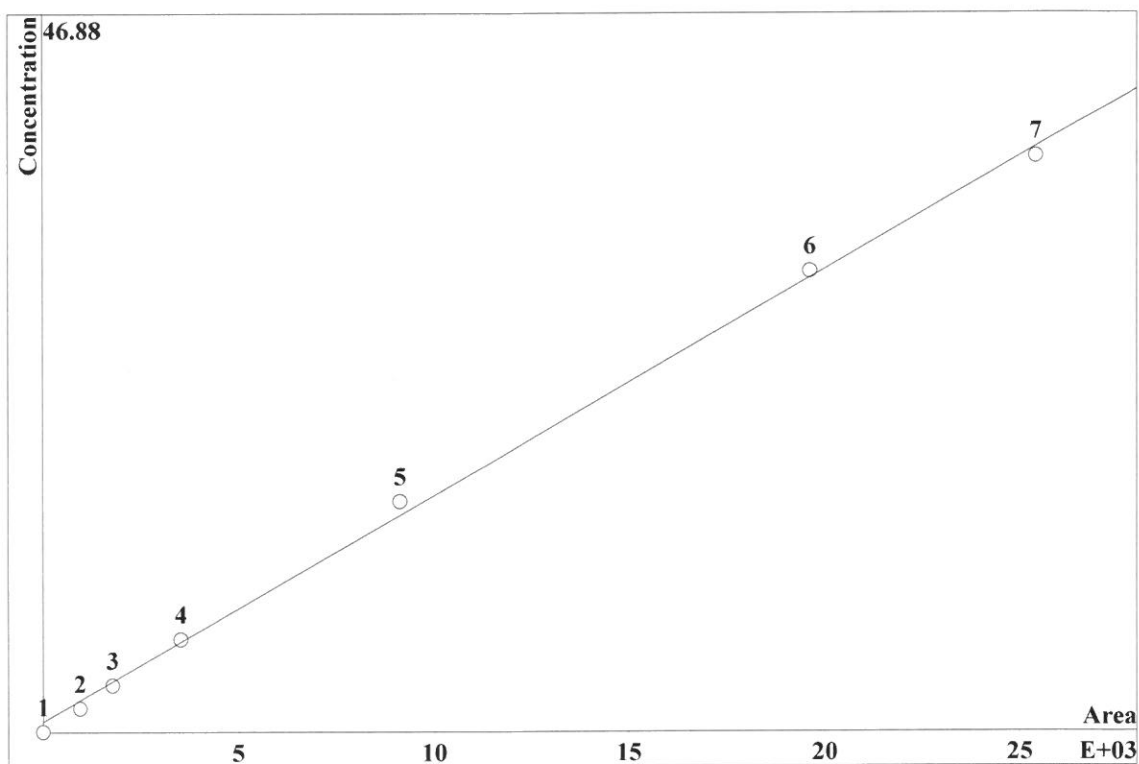
Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	25.11	859.8	0.5	20	22.15		
3	45.52	1574	1	20	22.15		
4	92.68	2914	2	20	22.15		
5	202.2	5929	5	20	22.15		
6	392.4	1.099e+04	10	20	22.15		
7	518.3	1.402e+04	12.5	20	22.15		

CALIBRATION OF COMPONENT SO4

Method: AnionsIC2-070819.mtw
 Equation: $Q = 0.0294643 \cdot A + 12.9267$
 RSD: 4.285 %
 Correlation coefficient: 0.999224



K3 = 0 K2 = 0 K1 = 0.0294643 K0 = 12.9267

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	36.18	955.8	1.5	20	25.71		
3	68.29	1788	3	20	25.71		
4	136.8	3536	6	20	25.71		
5	358.1	9133	15	20	25.71		
6	776	1.965e+04	30	20	25.71		
7	1006	2.544e+04	37.5	20	25.71		

Report date: 7/9/2019 10:23:24 AM
Printed by: wet

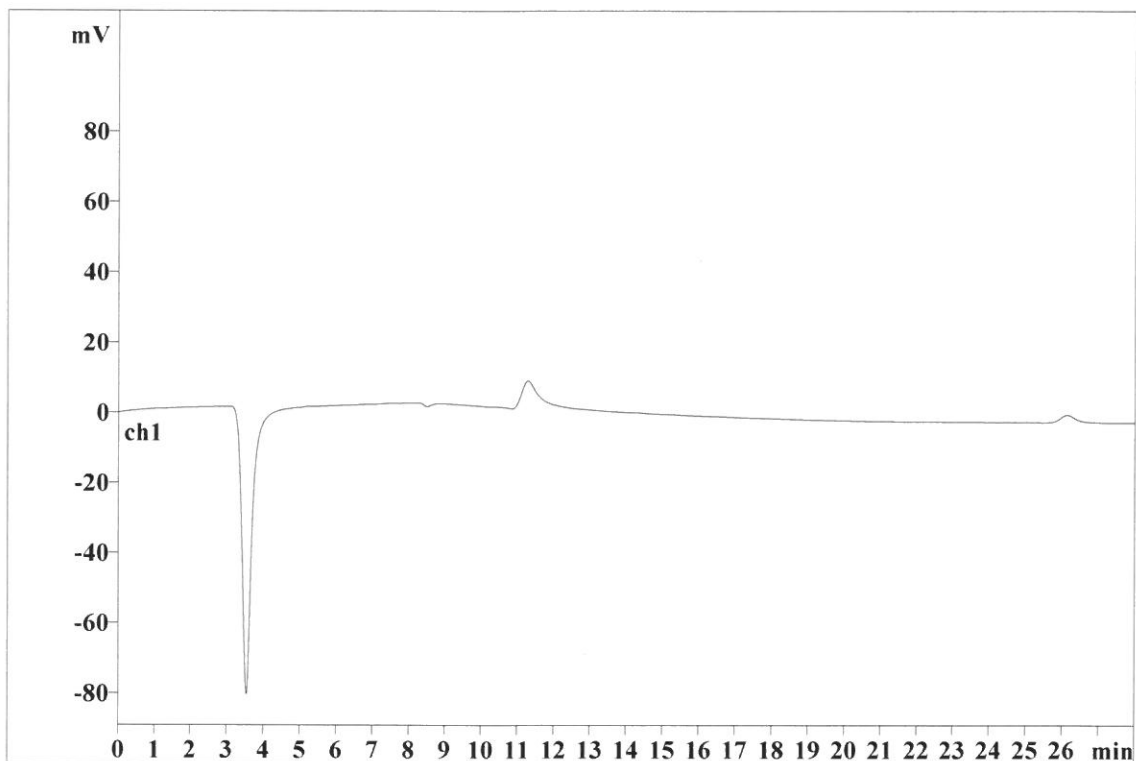
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Analysis from: 7/8/2019 9:35:55 AM
File: _2019-07-08_

Last save: 7/8/2019 3:46:23 PM

Method: AnionsIC2-070819.mtw
Run operator: wet
Analysis number: 22036

Last save: 7/8/2019 8:31:4

SAMPLE:
: AK/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: 7/9/2019 10:24:09 AM
Printed by: wet

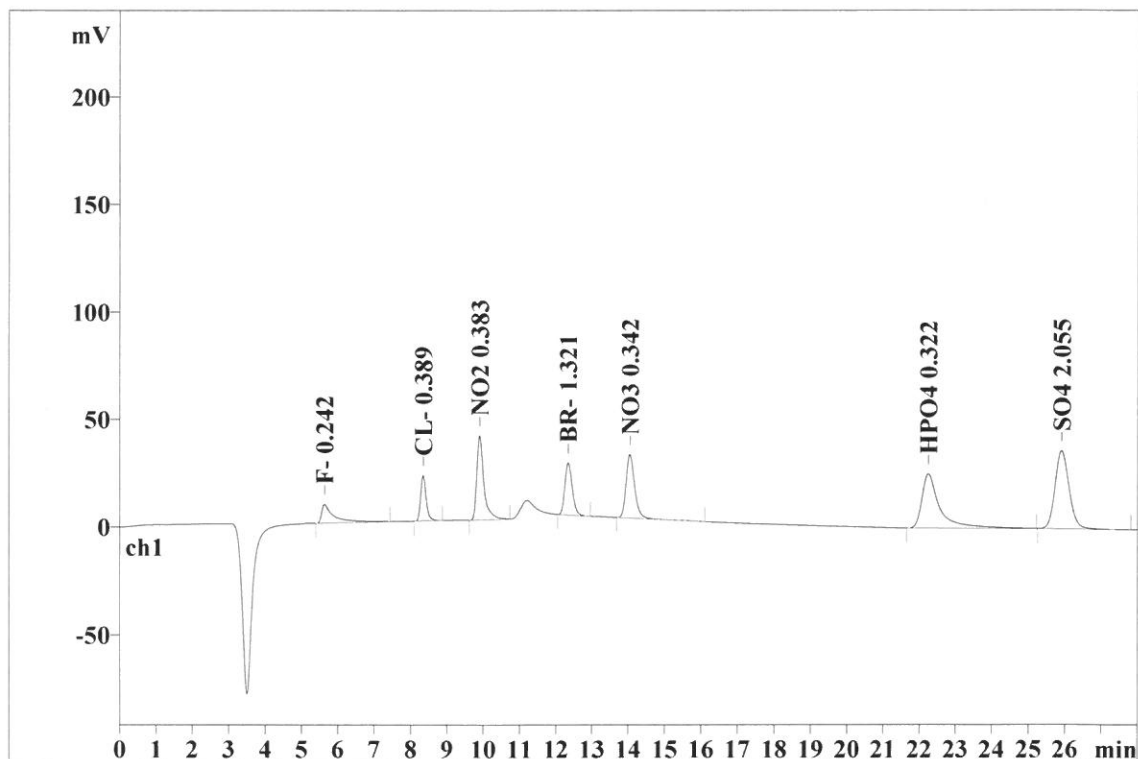
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Analysis from: 7/8/2019 10:06:52 AM
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Method: AnionsIC2-070819.mtw
Run operator: wet
Analysis number: 22037

Last save: 7/8/2019 8:31:4

SAMPLE:
: AK/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	5.63	0.264	8.67	4.71	205.109	5.69
2	8.34	0.155	21.12	11.49	220.934	6.13
3	9.90	0.186	39.12	21.28	526.802	14.61
4	12.34	0.217	24.22	13.17	344.752	9.56
5	14.05	0.249	29.44	16.01	493.463	13.68
6	22.25	0.431	25.11	13.66	859.787	23.84
7	25.92	0.402	36.18	19.68	955.846	26.50
7	28.00	0.272	183.86	100.00	3606.694	100.00

This report has been created by IC Net
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Report date: 7/9/2019 10:24:18 AM
Printed by: wet

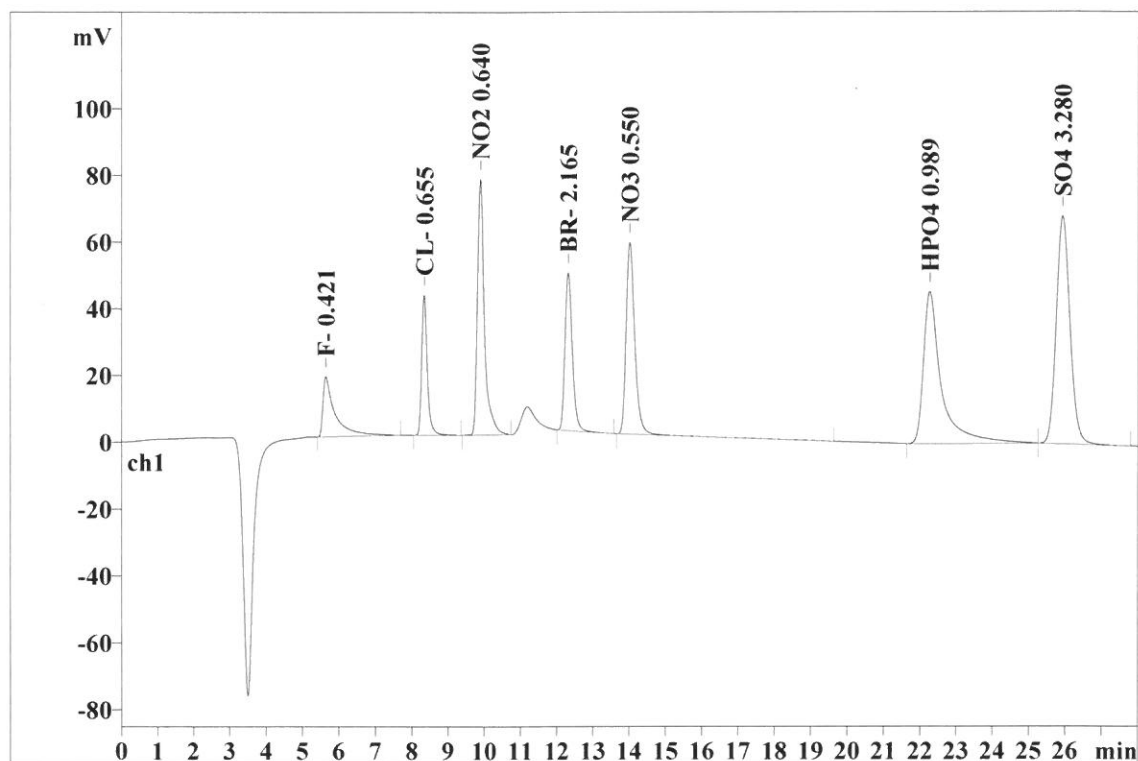
Ident: STD3
Analysis from: 7/8/2019 10:37:47 AM
File: _2019-07-08_

Last save: 7/8/2019 3:46:23 PM

Method: AnionsIC2-070819.mtw
Run operator: wet
Analysis number: 22038

Last save: 7/8/2019 8:31:4

SAMPLE:
: AK/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	5.63	0.276	18.04	5.08	425.920	6.16
2	8.33	0.156	41.94	11.80	452.150	6.54
3	9.88	0.185	76.79	21.60	1030.362	14.90
4	12.32	0.216	47.32	13.31	679.373	9.82
5	14.02	0.248	57.53	16.19	965.803	13.97
6	22.27	0.433	45.52	12.81	1573.682	22.76
7	25.94	0.400	68.29	19.21	1787.683	25.85
7	28.00	0.273	355.43	100.00	6914.973	100.00

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Report date: 7/9/2019 10:24:28 AM
Printed by: wet

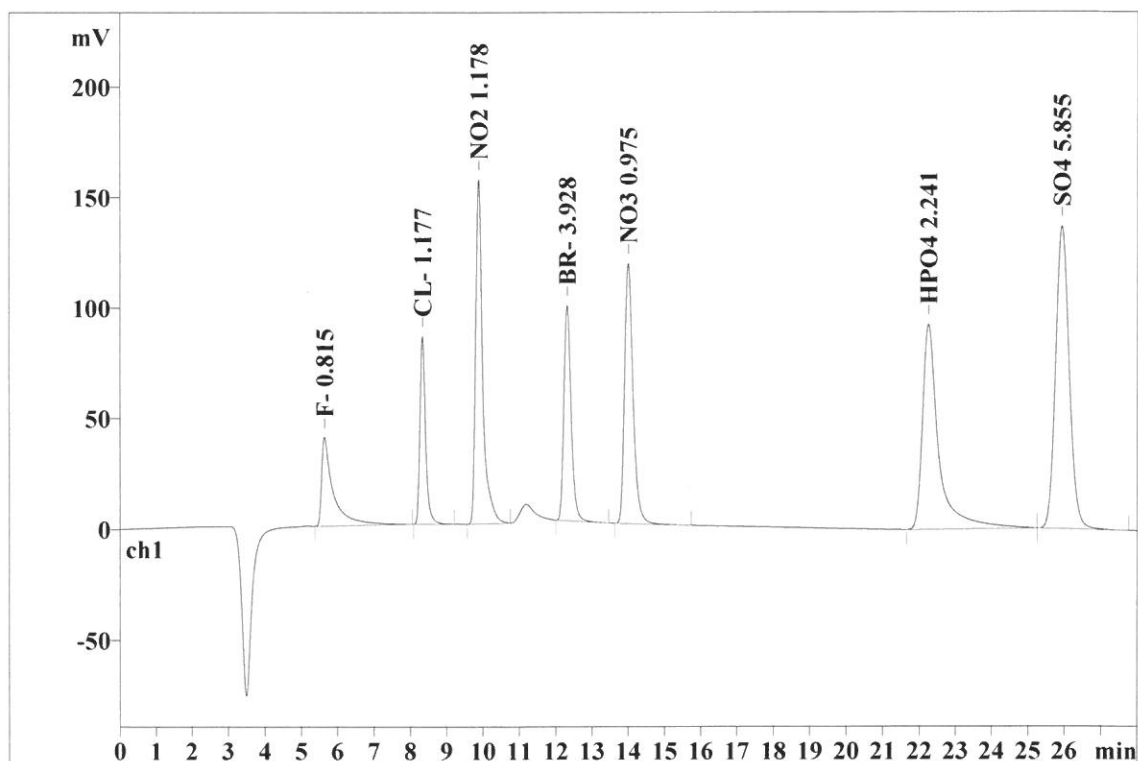
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Last save: 7/8/2019 3:46:23 PM

Method: AnionsIC2-070819.mtw
Run operator: wet
Analysis number: 22039

Last save: 7/8/2019 8:31:4

SAMPLE:
: AK/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	5.63	0.265	40.06	5.52	911.430	6.67
2	8.32	0.155	84.91	11.71	906.787	6.64
3	9.87	0.185	155.72	21.47	2085.322	15.27
4	12.31	0.213	97.29	13.42	1378.145	10.09
5	14.00	0.244	117.70	16.23	1925.566	14.10
6	22.26	0.402	92.68	12.78	2914.124	21.34
7	25.95	0.395	136.78	18.86	3535.766	25.89
7	28.00	0.265	725.15	100.00	13657.140	100.00

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Report date: 7/9/2019 10:24:39 AM
Printed by: wet

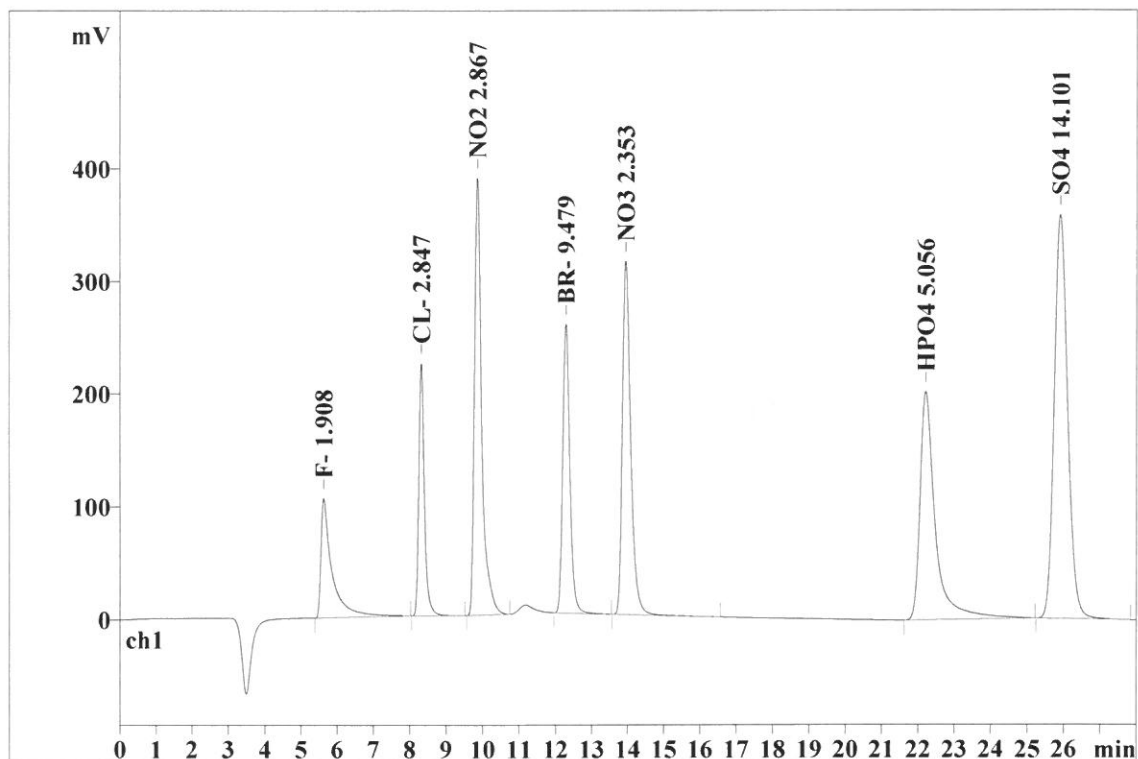
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File: _2019-07-08_

Last save: 7/8/2019 3:46:23 PM

Method: AnionsIC2-070819.mtw
Run operator: wet
Analysis number: 22040

Last save: 7/8/2019 8:31:4

SAMPLE:
: AK/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	5.63	0.251	105.68	5.72	2260.630	6.71
2	8.32	0.152	223.81	12.11	2362.620	7.01
3	9.84	0.193	388.13	21.01	5395.877	16.01
4	12.29	0.210	256.09	13.86	3579.027	10.62
5	13.95	0.238	313.59	16.97	5042.697	14.96
6	22.22	0.386	202.24	10.95	5929.295	17.59
7	25.92	0.388	358.12	19.38	9132.629	27.10
7	28.00	0.260	1847.66	100.00	33702.776	100.00

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Report date: 7/9/2019 10:24:49 AM
Printed by: wet

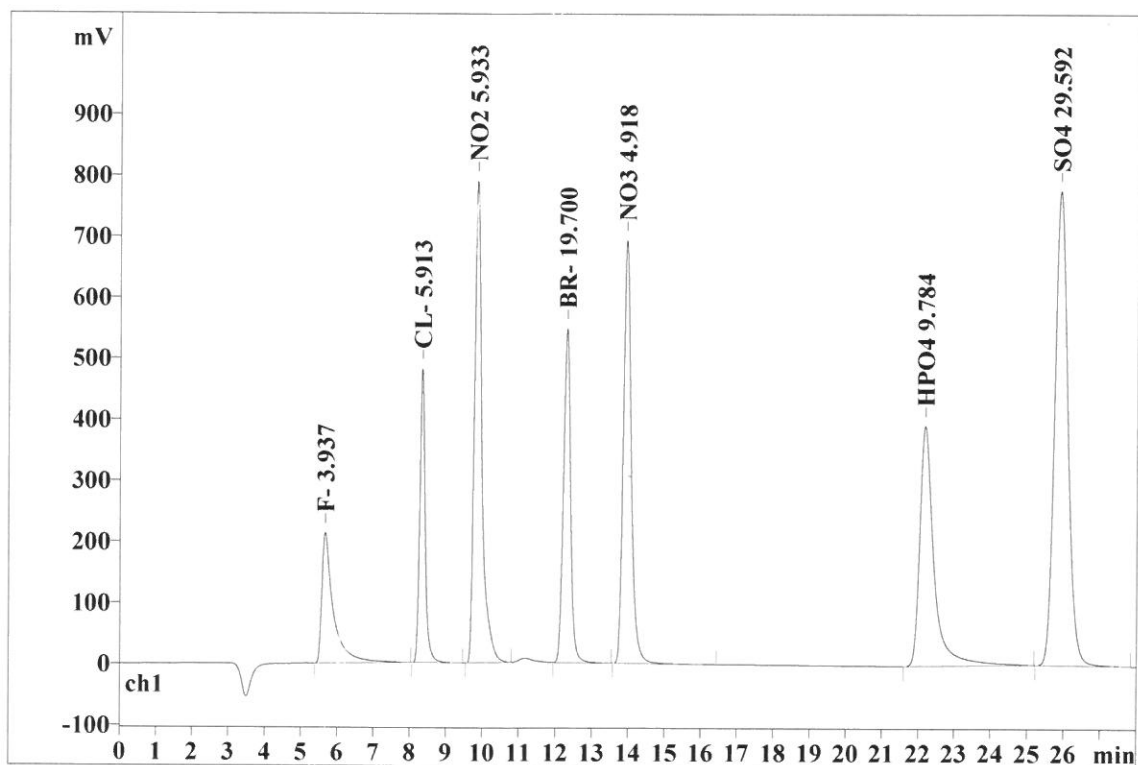
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File: _2019-07-08_

Last save: 7/8/2019 3:46:23 PM

Method: AnionsIC2-070819.mtw
Run operator: wet
Analysis number: 22041

Last save: 7/8/2019 8:31:4

SAMPLE:
: AK/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	5.66	0.279	213.42	5.49	4762.827	6.77
2	8.33	0.151	481.02	12.36	5033.556	7.16
3	9.83	0.202	788.93	20.28	11409.029	16.22
4	12.30	0.210	546.35	14.04	7631.334	10.85
5	13.93	0.232	692.36	17.80	10845.109	15.42
6	22.18	0.377	392.42	10.09	10991.703	15.63
7	25.88	0.385	776.03	19.95	19647.676	27.94
7	28.00	0.262	3890.52	100.00	70321.234	100.00

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Report date: 7/9/2019 10:25:00 AM
Printed by: wet

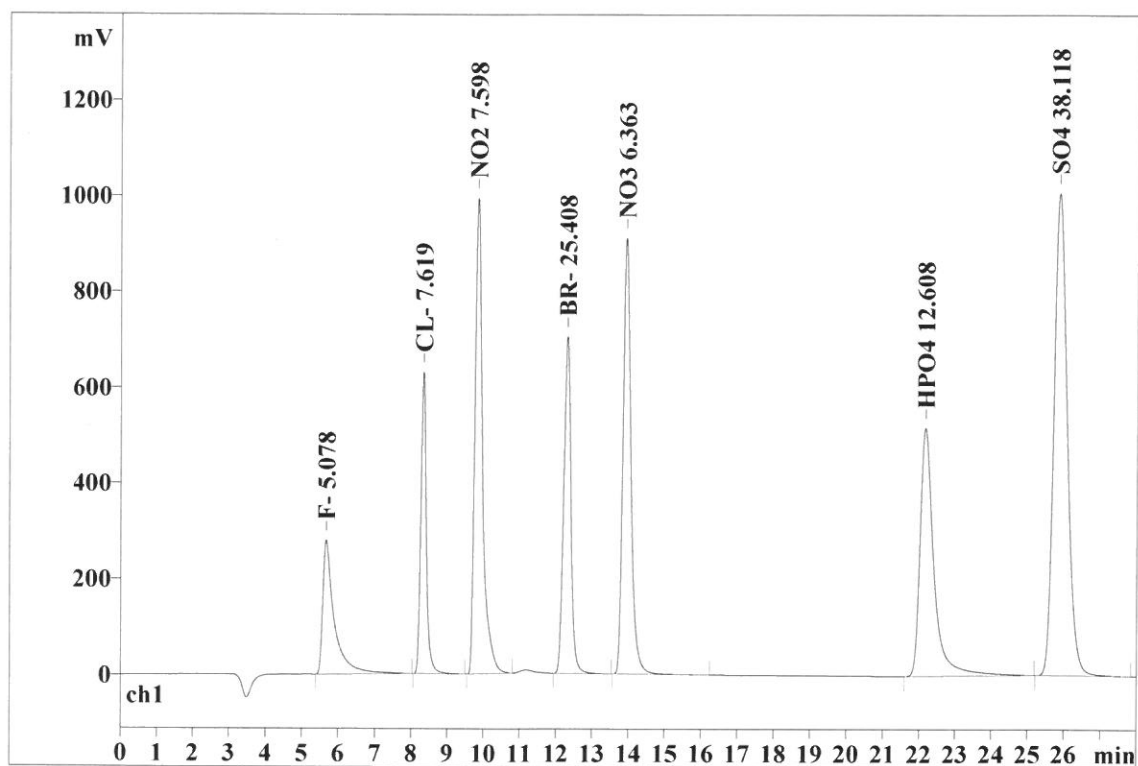
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File: _2019-07-08_

Last save: 7/8/2019 3:48:10 PM

Method: AnionsIC2-070819.mtw
Run operator: wet
Analysis number: 22042

Last save: 7/8/2019 8:31:4

SAMPLE:
: AK/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	5.66	0.279	279.54	5.54	6170.351	6.79
2	8.32	0.149	630.14	12.50	6520.469	7.18
3	9.82	0.208	993.24	19.70	14674.659	16.16
4	12.31	0.212	703.57	13.96	9894.181	10.89
5	13.93	0.230	910.30	18.06	14113.551	15.54
6	22.16	0.369	518.27	10.28	14015.871	15.43
7	25.87	0.384	1006.28	19.96	25435.290	28.00
7	28.00	0.262	5041.35	100.00	90824.371	100.00

This report has been created by IC Net
METROHM LTD

Report date: 7/9/2019 10:25:10 AM
Printed by: wet

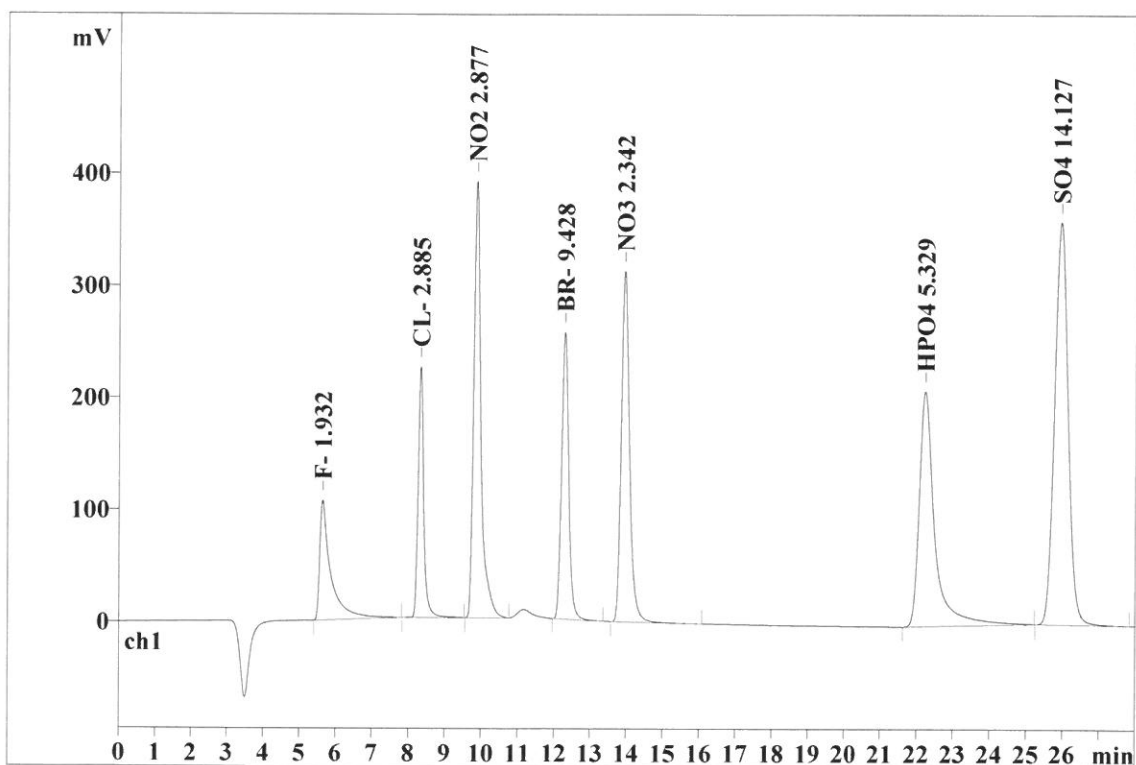
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Analysis from: 7/8/2019 3:12:43 PM
File: _2019-07-08_

Last save: 7/9/2019 10:23:02 AM

Method: AnionsIC2-070819.mtw
Run operator: wet
Analysis number: 22046

Last save: 7/8/2019 8:31:4

SAMPLE:
: AK/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	5.64	0.253	106.95	5.76	2289.531	6.72
2	8.32	0.153	224.03	12.06	2395.145	7.03
3	9.85	0.193	389.21	20.96	5416.400	15.91
4	12.28	0.209	256.04	13.79	3558.802	10.45
5	13.94	0.238	312.79	16.84	5018.321	14.74
6	22.22	0.388	209.54	11.28	6220.720	18.27
7	25.93	0.388	358.57	19.31	9150.416	26.87
7	28.00	0.260	1857.12	100.00	34049.335	100.00

This report has been created by IC Net
METROHM LTD

Report date: 7/9/2019 10:25:29 AM
Printed by: wet

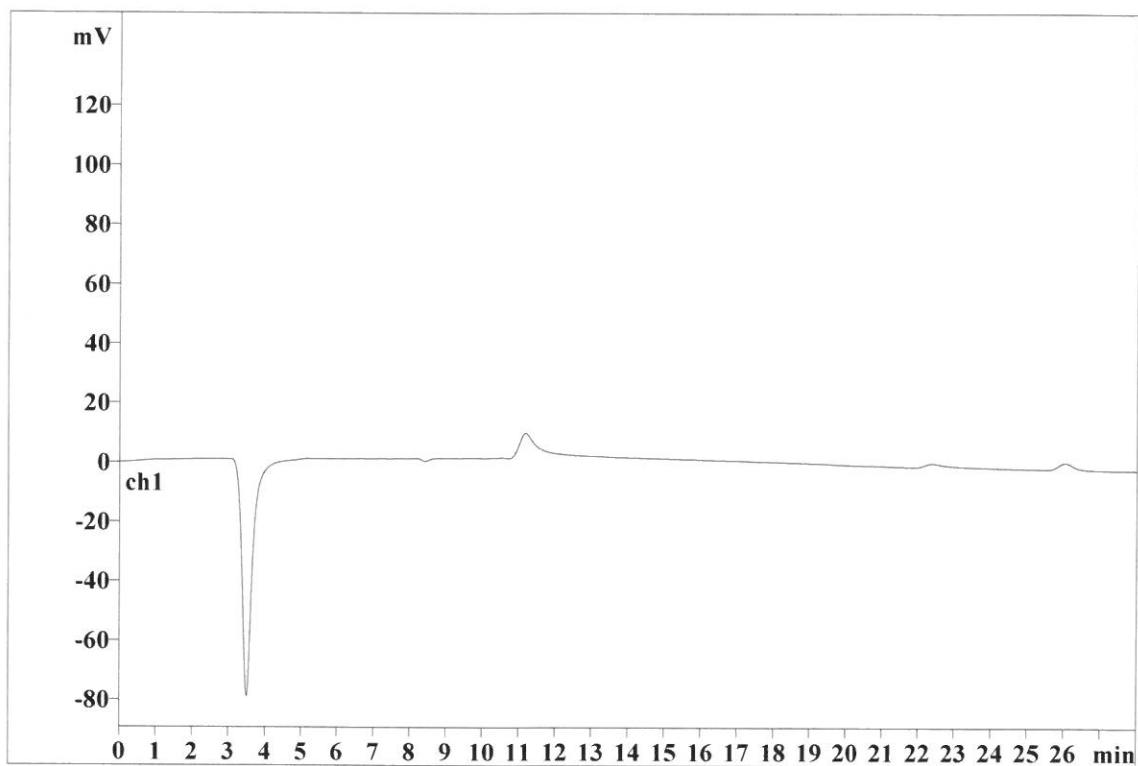
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File: _2019-07-08_

Last save: 7/9/2019 10:25:26 AM

Method: AnionsIC2-070819.mtw
Run operator: wet
Analysis number: 22047

Last save: 7/8/2019 8:31:4

SAMPLE:
: AK/AP
Vial number: 12
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No peaks

This report has been created by IC Net
METROHM LTD

Report date: 7/9/2019 10:25:56 AM
Printed by: wet

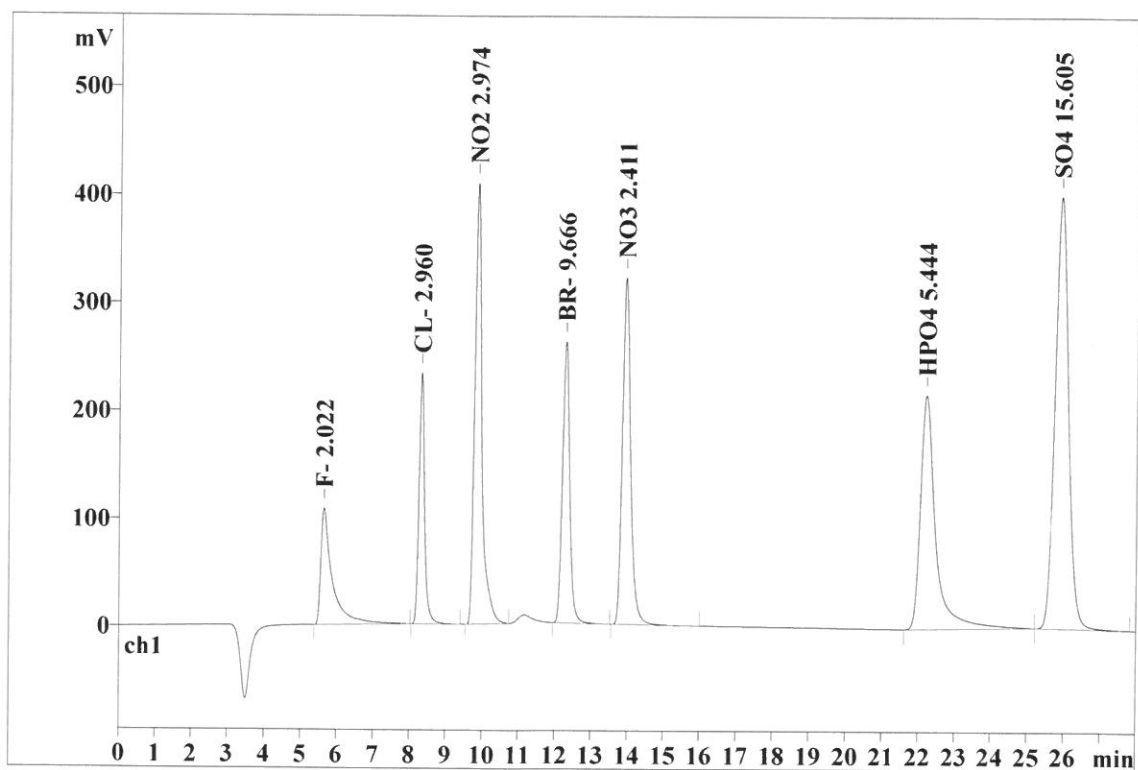
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Last save: 7/9/2019 10:23:02 AM

Method: AnionsIC2-070819.mtw
Run operator: wet
Analysis number: 22048

Last save: 7/8/2019 8:31:4

SAMPLE:
: AK/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	5.64	0.267	108.26	5.56	2401.314	6.71
2	8.31	0.153	232.73	11.95	2460.864	6.87
3	9.83	0.190	408.38	20.97	5606.688	15.66
4	12.28	0.210	260.77	13.39	3653.140	10.21
5	13.93	0.239	321.31	16.50	5175.183	14.46
6	22.20	0.385	216.58	11.12	6344.372	17.72
7	25.90	0.387	399.71	20.52	10154.016	28.37
7	28.00	0.261	1947.74	100.00	35795.577	100.00

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METROHM LTD

Report date: 7/9/2019 10:26:15 AM
Printed by: wet

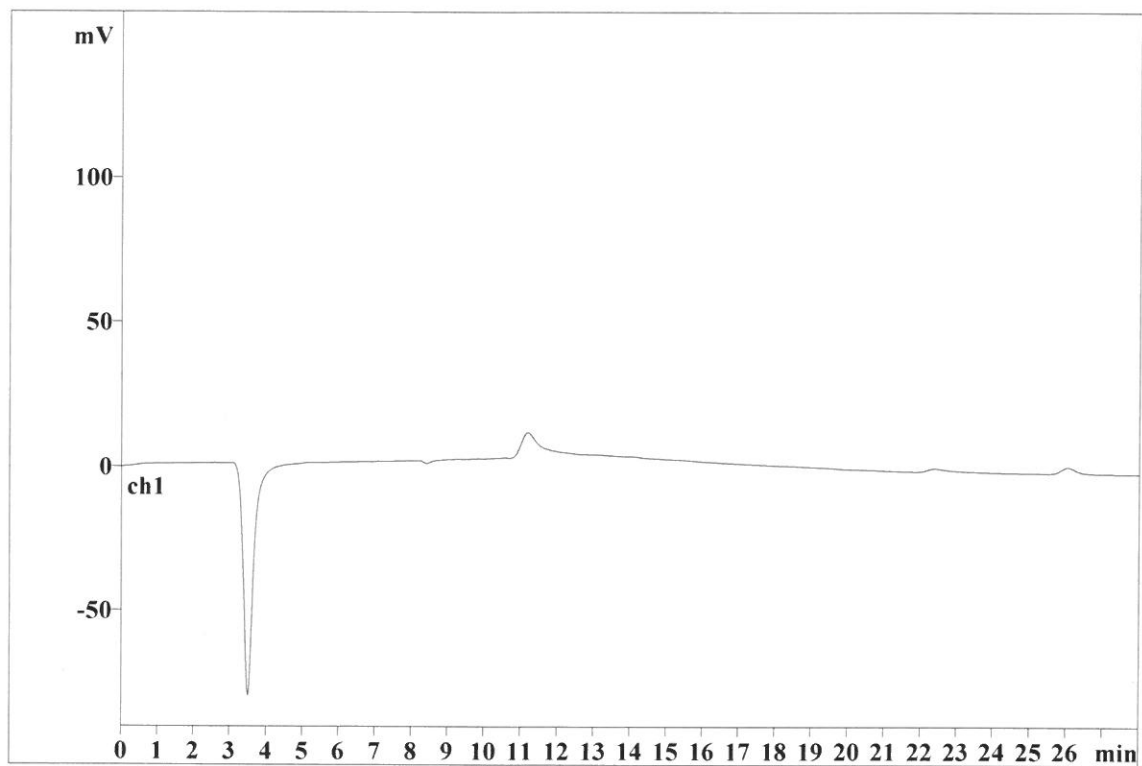
Ident: CCB
Analysis from: 7/8/2019 4:45:33 PM
File: _2019-07-08_

Last save: 7/9/2019 10:26:12 AM

Method: AnionsIC2-070819.mtw
Run operator: wet
Analysis number: 22049

Last save: 7/8/2019 8:31:4

SAMPLE:
: AK/AP
Vial number: 17
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

IC-2 9056A
10/1/2002

Report date: 7/23/2019 3:05:11 PM
Printed by: wet

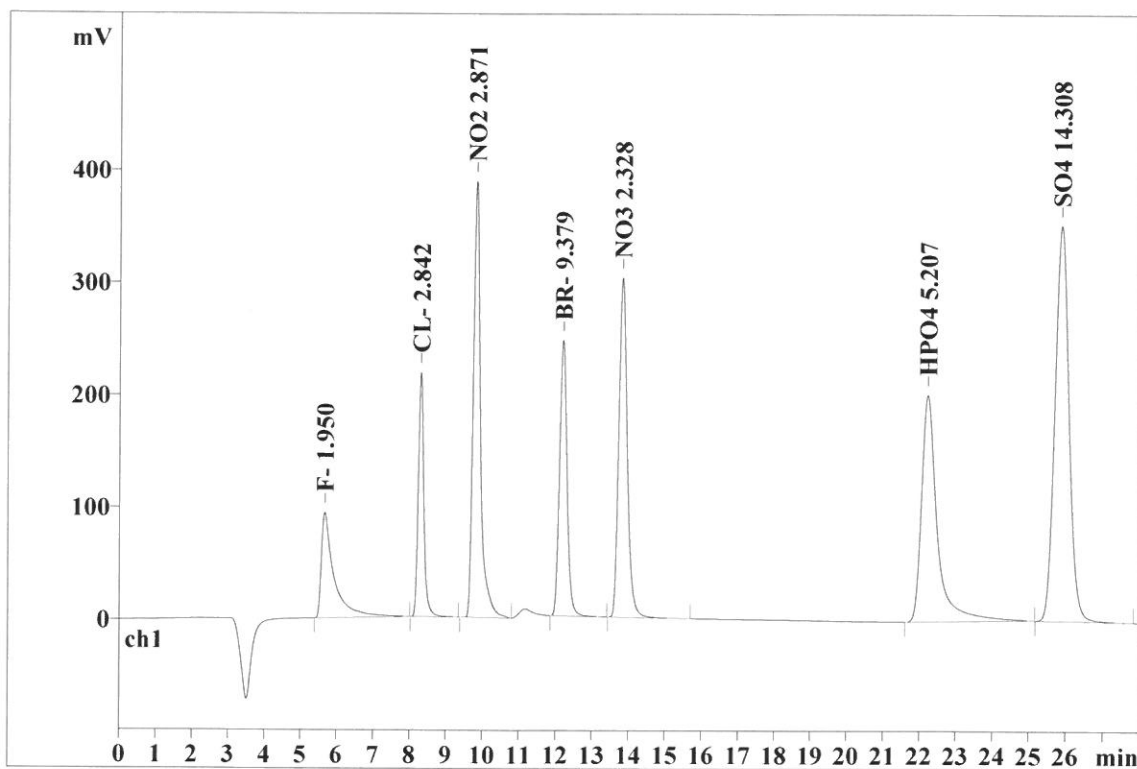
Ident: CCV
Analysis from: 7/17/2019 3:21:28 PM
File: _2019-07-17_

Last save: 7/17/2019 3:49:28 PM

Method: AnionsIC2-070819.mtw
Run operator: wet
Analysis number: 22159

Last save: 7/8/2019 3:46:3

SAMPLE:
: AK/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	5.66	0.300	93.95	5.22	2311.657	6.81
2	8.29	0.159	217.42	12.08	2358.223	6.94
3	9.79	0.196	388.18	21.56	5403.871	15.91
4	12.18	0.218	245.30	13.63	3539.247	10.42
5	13.81	0.248	302.12	16.78	4985.684	14.68
6	22.20	0.400	201.48	11.19	6091.097	17.93
7	25.85	0.402	351.79	19.54	9273.648	27.30
7	28.00	0.275	1800.23	100.00	33963.427	100.00

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Report date: 7/23/2019 3:05:20 PM
Printed by: wet

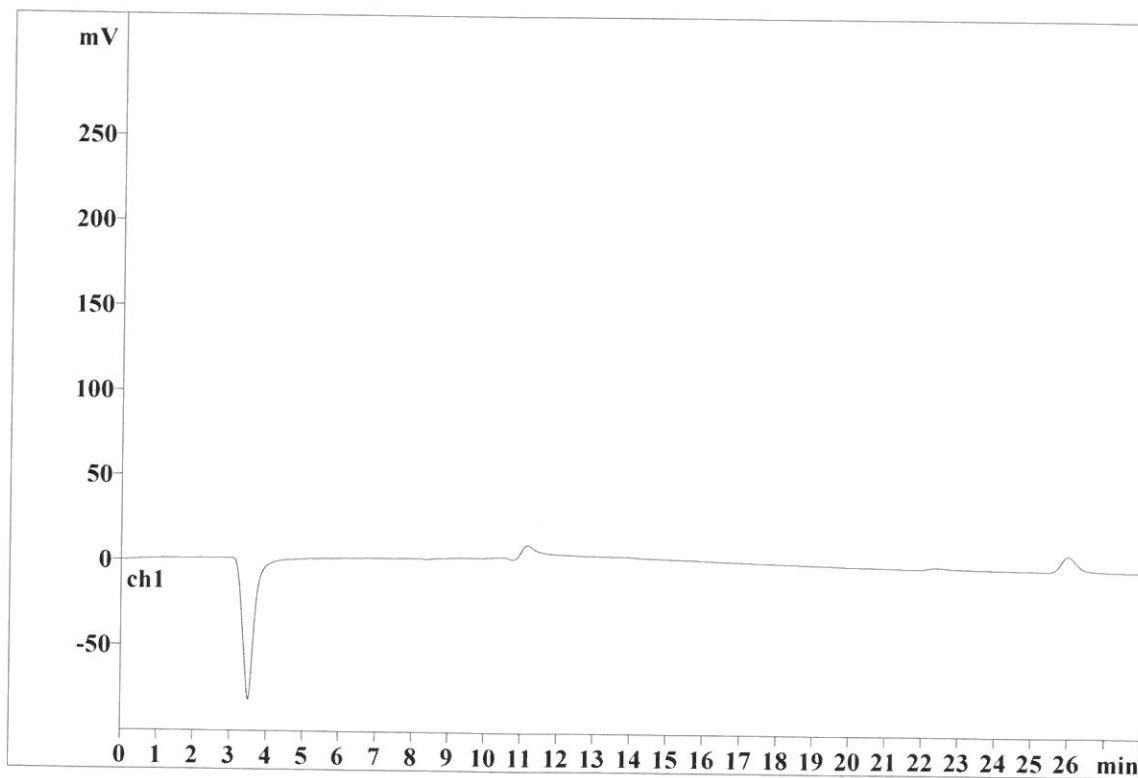
Ident: CCB
Analysis from: 7/17/2019 3:52:26 PM
File: _2019-07-17_

Last save: 7/23/2019 3:00:01 PM

Method: AnionsIC2-070819.mtw
Run operator: wet
Analysis number: 22160

Last save: 7/8/2019 3:46:3

SAMPLE:
: AK/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
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Report date: 7/23/2019 3:08:11 PM
Printed by: wet

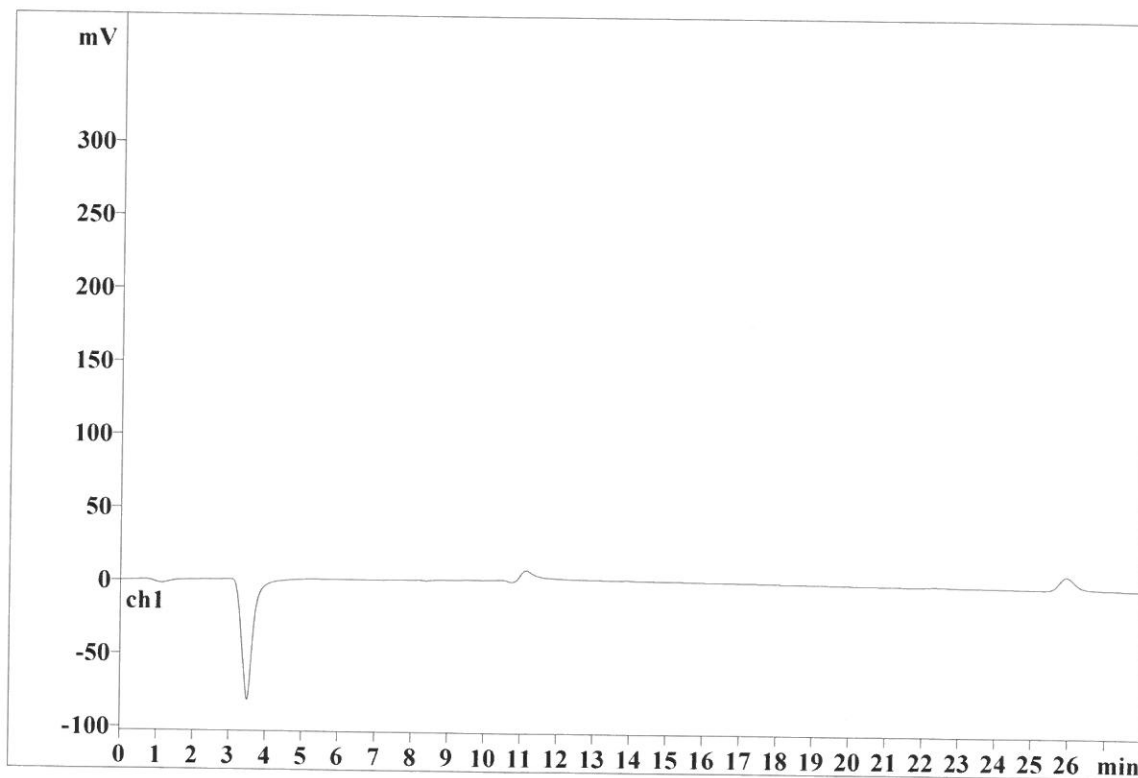
Ident: LB104167BLW
Analysis from: 7/17/2019 4:52:30 PM
File: _2019-07-17_

Last save: 7/23/2019 3:08:08 PM

Method: AnionsIC2-070819.mtw
Run operator: wet
Analysis number: 22162

Last save: 7/8/2019 3:46:3

SAMPLE:
: AK/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: 7/23/2019 3:08:19 PM
Printed by: wet

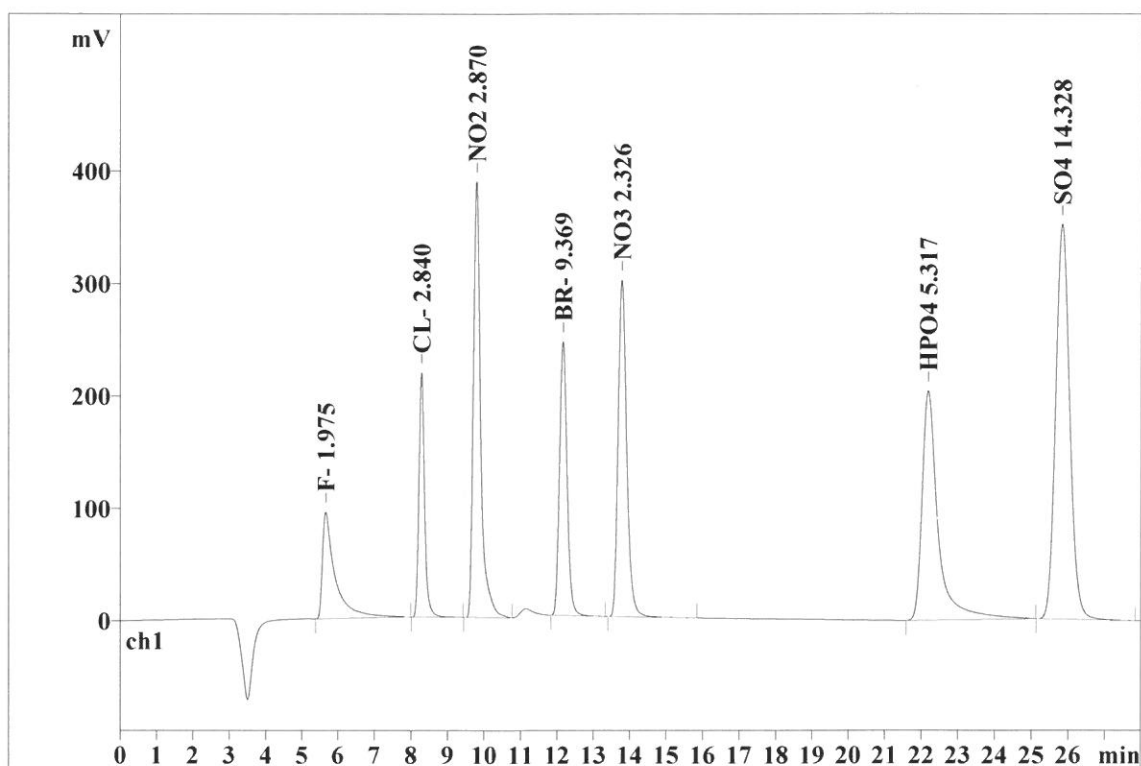
Ident: LB104167BSW
Analysis from: 7/17/2019 5:23:28 PM
File: _2019-07-17_

Last save: 7/23/2019 3:07:22 PM

Method: AnionsIC2-070819.mtw
Run operator: wet
Analysis number: 22163

Last save: 7/8/2019 3:46:3

SAMPLE:
: AK/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	5.65	0.301	94.87	5.27	2343.563	6.87
2	8.27	0.159	217.23	12.08	2355.848	6.91
3	9.77	0.196	387.86	21.56	5403.457	15.84
4	12.15	0.220	243.92	13.56	3535.535	10.36
5	13.77	0.250	299.74	16.66	4982.547	14.60
6	22.18	0.401	203.99	11.34	6208.518	18.20
7	25.83	0.404	351.19	19.52	9287.120	27.22
7	28.00	0.276	1798.79	100.00	34116.588	100.00

This report has been created by IC Net
METROHM LTD

Report date: 7/23/2019 3:09:08 PM
Printed by: wet

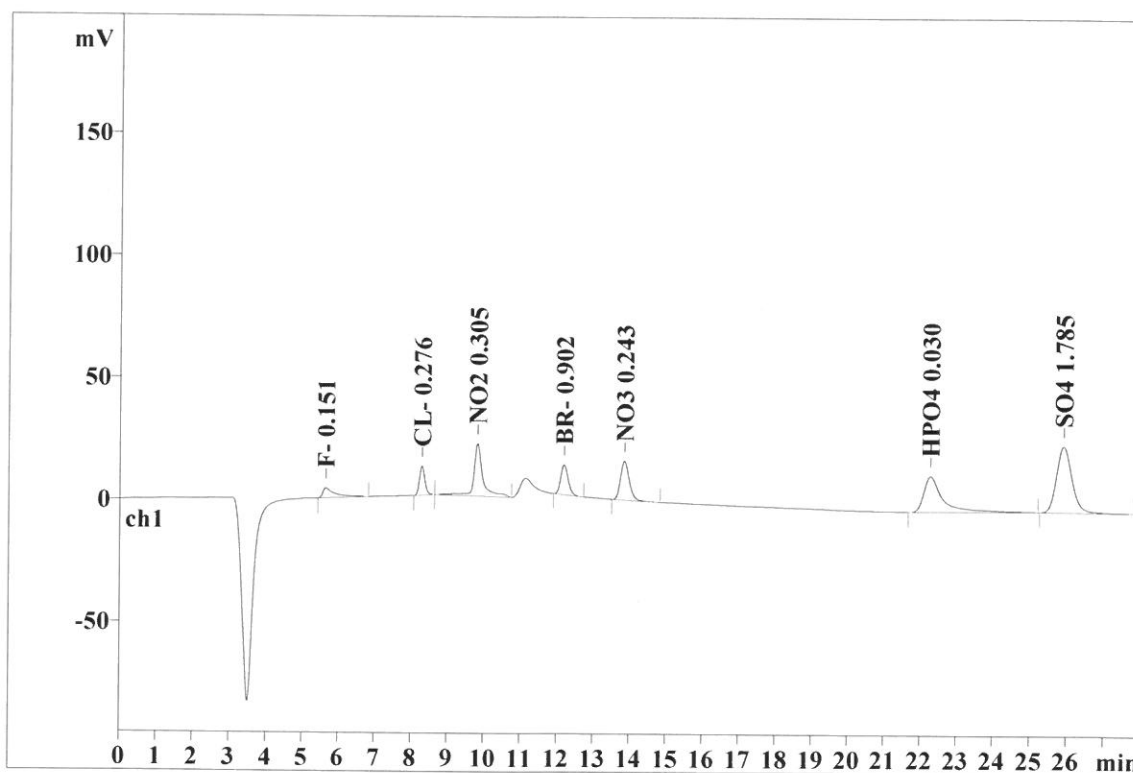
Ident: K3591-07 0.25ML
Analysis from: 7/17/2019 5:54:26 PM
File: _2019-07-17_

Last save: 7/23/2019 3:07:52 PM

Method: AnionsIC2-070819.mtw
Run operator: wet
Analysis number: 22164

Last save: 7/8/2019 3:46:3

SAMPLE:
: AK/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	5.63	0.292	3.97	3.71	92.851	3.94
2	8.28	0.157	11.88	11.11	122.115	5.18
3	9.80	0.197	21.48	20.08	372.970	15.83
4	12.18	0.225	12.24	11.44	178.595	7.58
5	13.84	0.260	15.84	14.81	269.995	11.46
6	22.27	0.456	14.57	13.62	546.950	23.21
7	25.90	0.432	26.99	25.23	773.179	32.81
7	28.00	0.289	106.96	100.00	2356.655	100.00

This report has been created by IC Net
METROHM LTD

Report date: 7/23/2019 3:09:19 PM
Printed by: wet

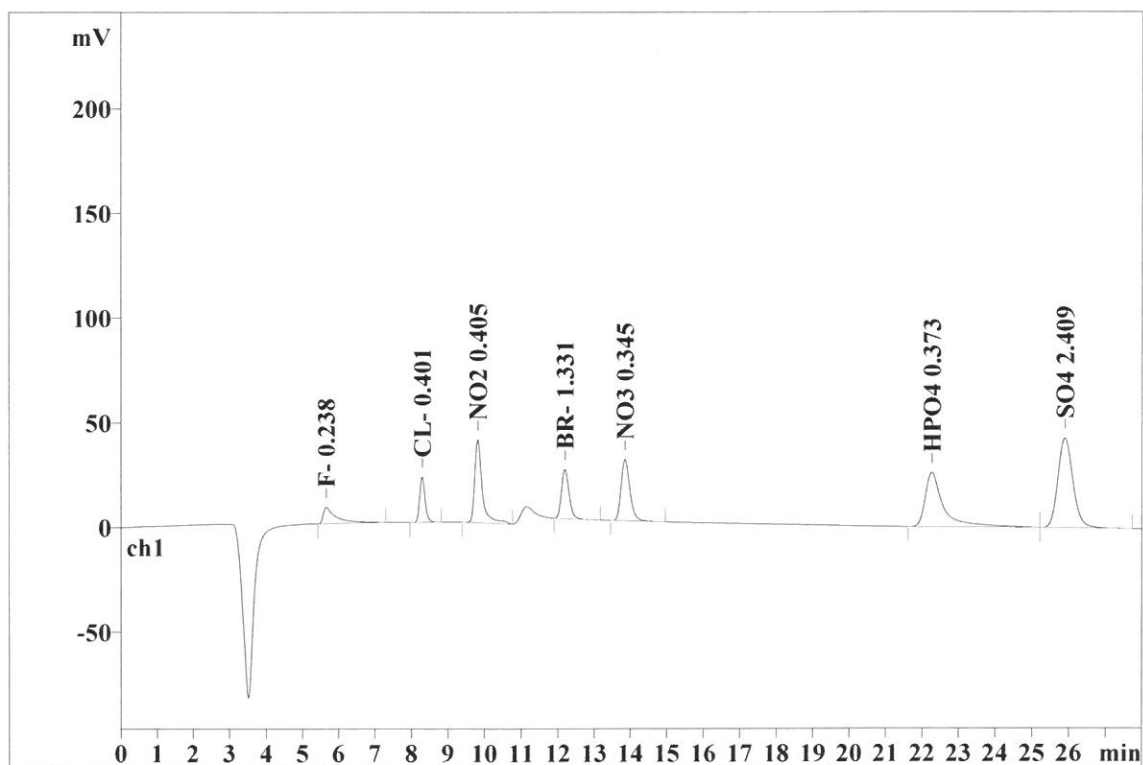
Ident: K3591-07RE
Analysis from: 7/17/2019 6:56:25 PM
File: _2019-07-17_

Last save: 7/23/2019 3:07:52 PM

Method: AnionsIC2-070819.mtw
Run operator: wet
Analysis number: 22166

Last save: 7/8/2019 3:46:3

SAMPLE:
: AK/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	5.65	0.311	7.81	4.09	200.192	5.05
2	8.28	0.160	21.65	11.35	231.353	5.84
3	9.81	0.190	39.66	20.80	568.383	14.35
4	12.19	0.226	23.49	12.32	348.764	8.81
5	13.84	0.259	29.26	15.35	501.631	12.67
6	22.27	0.440	25.96	13.61	913.702	23.07
7	25.90	0.424	42.84	22.47	1196.536	30.21
7	28.00	0.287	190.68	100.00	3960.561	100.00

This report has been created by IC Net
METROHM LTD

Report date: 7/23/2019 3:09:30 PM
Printed by: wet

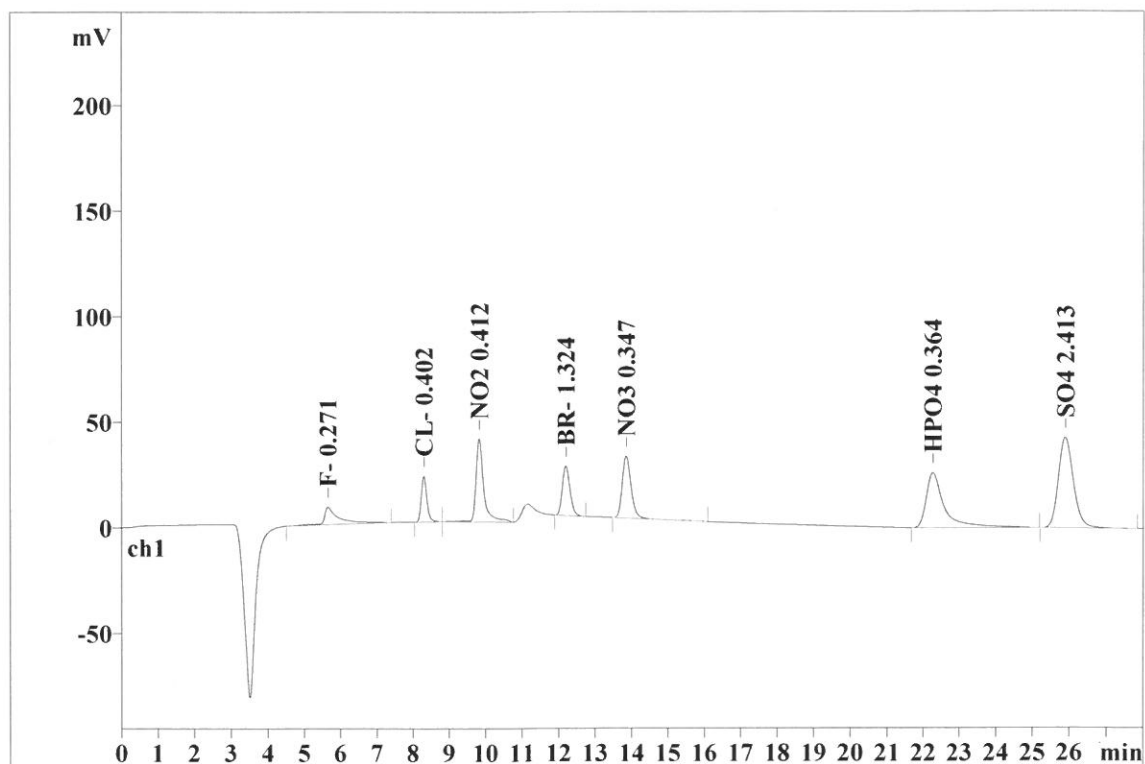
Ident: K3591-08 0.5ML
Analysis from: 7/17/2019 7:27:23 PM
File: _2019-07-17_

Last save: 7/23/2019 3:07:52 PM

Method: AnionsIC2-070819.mtw
Run operator: wet
Analysis number: 22167

Last save: 7/8/2019 3:46:3

SAMPLE:
: AK/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	5.64	0.305	8.27	4.33	240.717	6.00
2	8.29	0.160	21.64	11.33	231.787	5.78
3	9.82	0.193	39.33	20.60	581.794	14.51
4	12.19	0.226	23.46	12.29	345.953	8.63
5	13.85	0.260	29.29	15.34	505.201	12.60
6	22.27	0.438	26.05	13.64	904.547	22.56
7	25.90	0.424	42.89	22.46	1199.171	29.91
7	28.00	0.287	190.92	100.00	4009.170	100.00

This report has been created by IC Net
METROHM LTD

Report date: 7/23/2019 3:09:55 PM
Printed by: wet

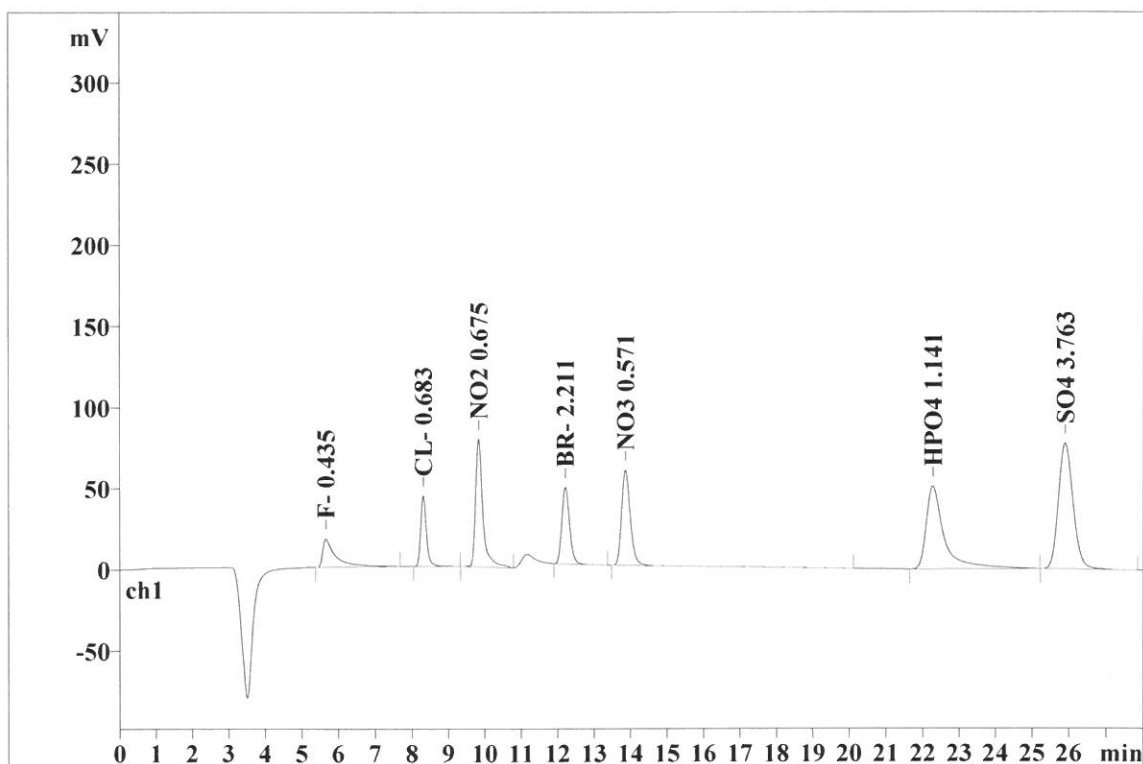
Ident: K3591-08RE
Analysis from: 7/17/2019 7:58:21 PM
File: _2019-07-17_

Last save: 7/23/2019 3:07:52 PM

Method: AnionsIC2-070819.mtw
Run operator: wet
Analysis number: 22168

Last save: 7/8/2019 3:46:3

SAMPLE:
: AK/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	5.65	0.304	17.44	4.66	442.679	5.84
2	8.30	0.161	43.31	11.59	476.617	6.29
3	9.82	0.190	78.74	21.07	1098.396	14.49
4	12.20	0.225	47.19	12.63	697.703	9.21
5	13.86	0.258	58.64	15.69	1012.412	13.36
6	22.27	0.430	50.99	13.64	1736.459	22.91
7	25.91	0.416	77.47	20.73	2115.316	27.91
7	28.00	0.284	373.77	100.00	7579.583	100.00

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Report date: 7/23/2019 3:10:08 PM
Printed by: wet

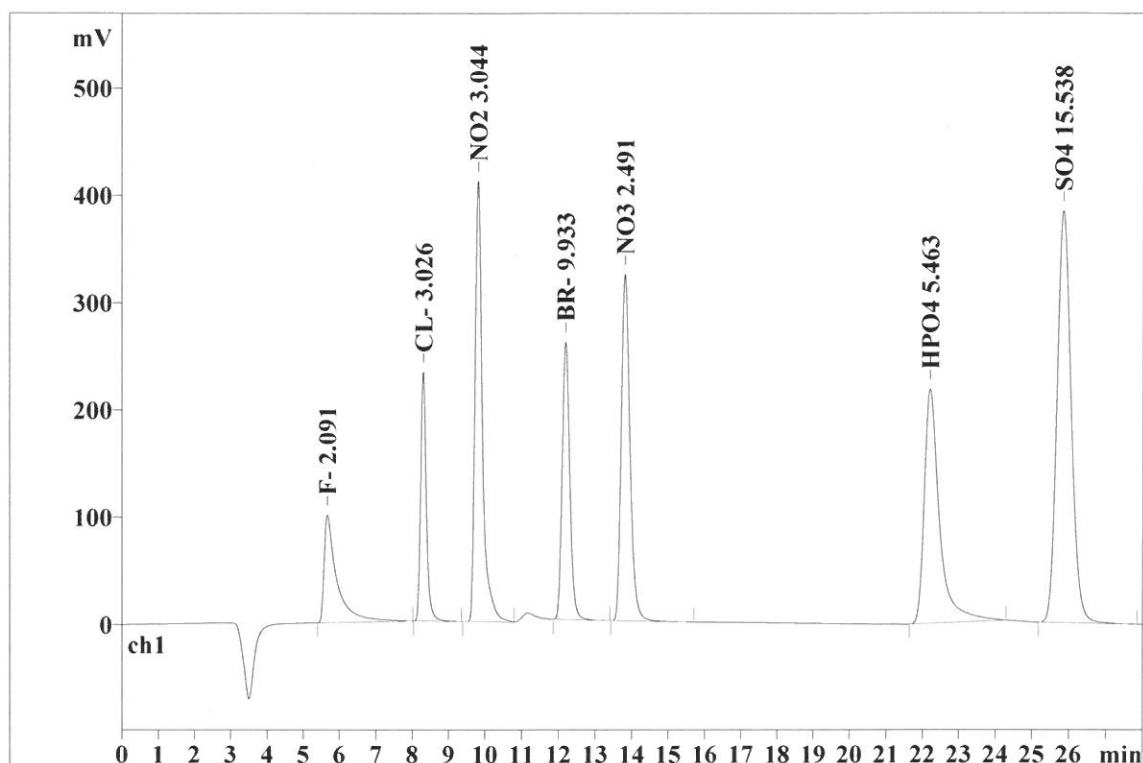
Ident: CCV
Analysis from: 7/17/2019 8:29:26 PM
File: _2019-07-17_

Last save: 7/23/2019 2:45:02 PM

Method: AnionsIC2-070819.mtw
Run operator: wet
Analysis number: 22169

Last save: 7/8/2019 3:46:3

SAMPLE:
: AK/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	5.67	0.303	100.49	5.21	2485.943	6.84
2	8.29	0.159	232.35	12.05	2518.145	6.93
3	9.79	0.197	410.84	21.30	5743.070	15.81
4	12.19	0.220	259.10	13.43	3758.997	10.35
5	13.81	0.250	322.96	16.75	5354.677	14.74
6	22.21	0.397	218.58	11.33	6364.641	17.52
7	25.86	0.401	384.32	19.93	10108.180	27.82
7	28.00	0.275	1928.62	100.00	36333.654	100.00

This report has been created by IC Net
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Report date: 7/23/2019 3:10:27 PM
Printed by: wet

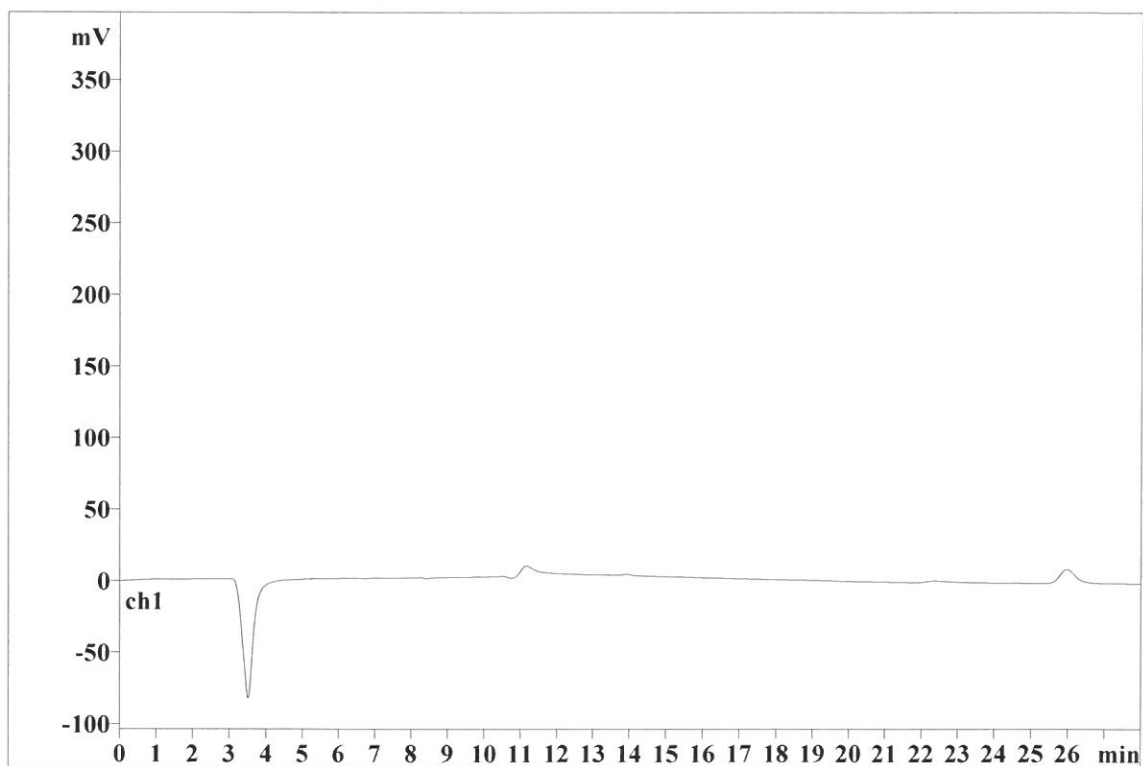
Ident: CCB
Analysis from: 7/17/2019 9:00:24 PM
File: _2019-07-17_

Last save: 7/23/2019 3:10:25 PM

Method: AnionsIC2-070819.mtw
Run operator: wet
Analysis number: 22170

Last save: 7/8/2019 3:46:3

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



Quantitation method: Custom

No peaks

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