

FC-2 300.0
12-6-18 AK

Clear table

ident	concentrati on 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	Analyst
STD1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2018-11-21	11/21/18 12:21		AK/AP
STD2	0.1160	0.2340	0.2690	0.7630	0.1950	-0.2570	1.3480	2018-11-21	11/21/18 12:53		AK/AP
STD3	0.4130	0.6510	0.6490	2.1360	0.5340	1.1120	3.2660	2018-11-21	11/21/18 13:25		AK/AP
STD4	0.7830	1.1980	1.1900	4.0000	0.9990	2.3700	5.9490	2018-11-21	11/21/18 13:57		AK/AP
STD5	1.9130	2.8830	2.8800	9.6690	2.4130	5.1990	14.2850	2018-11-21	11/21/18 14:29		AK/AP
STD6	4.0580	5.9290	5.9310	19.8340	4.9600	9.8360	29.6560	2018-11-21	11/21/18 15:01		AK/AP
STD7	5.0280	7.6500	7.6530	25.4500	6.3630	12.3870	38.3060	2018-11-21	11/21/18 15:33		AK/AP
ICV	1.9830	2.9890	2.9890	10.0090	2.5010	5.3430	14.7960	2018-11-21	11/21/18 16:05		AK/AP
ICB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2018-11-21	11/21/18 16:37		AK/AP
CCV	2.0420	2.9590	2.9640	9.7620	2.4410	5.2760	14.1970	2018-12-04	12/4/18 9:57		AK/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2018-12-04	12/4/18 10:34		AK/AP
LB99584BLW	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2018-12-04	12/4/18 11:06		AK/AP
LB99584BSW	2.0980	2.9900	2.9440	9.9630	2.4850	5.1840	14.4440	2018-12-04	12/4/18 11:37		AK/AP
J6215-01	0.1390	24.1250	0.0000	0.0000	0.4550	0.0000	5.9090	2018-12-04	12/4/18 12:21		AK/AP
J6215-01DUP	0.1170	24.1230	0.0000	0.0000	0.4480	0.0000	5.9000	2018-12-04	12/4/18 12:52		AK/AP
J6215-01MS	2.3430	25.2810	2.9260	9.9700	2.8220	6.9550	19.3060	2018-12-04	12/4/18 13:24		AK/AP
J6215-01MSD	2.1590	25.2990	2.7980	9.5140	2.7120	6.6390	18.6190	2018-12-04	12/4/18 13:55		AK/AP
J6232-01	0.4130	30.7290	0.0000	0.0000	0.0000	0.0000	83.0290	2018-12-04	12/4/18 14:27		AK/AP
J6232-02	0.4510	75.0500	0.0000	0.0000	0.0000	0.0000	24.4230	2018-12-04	12/4/18 14:58		AK/AP
J6232-01DLX10	0.0000	2.7480	0.0000	0.0000	0.0000	0.0000	7.4970	2018-12-04	12/4/18 15:38		AK/AP
J6232-02DLX20	0.0000	5.2410	0.0000	0.0000	0.0000	0.0000	1.7500	2018-12-04	12/4/18 16:10		AK/AP
CCV	1.8320	2.8300	2.8290	9.4050	2.3450	5.0110	13.5000	2018-12-04	12/4/18 17:44		AK/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2018-12-04	12/4/18 18:16		AK/AP

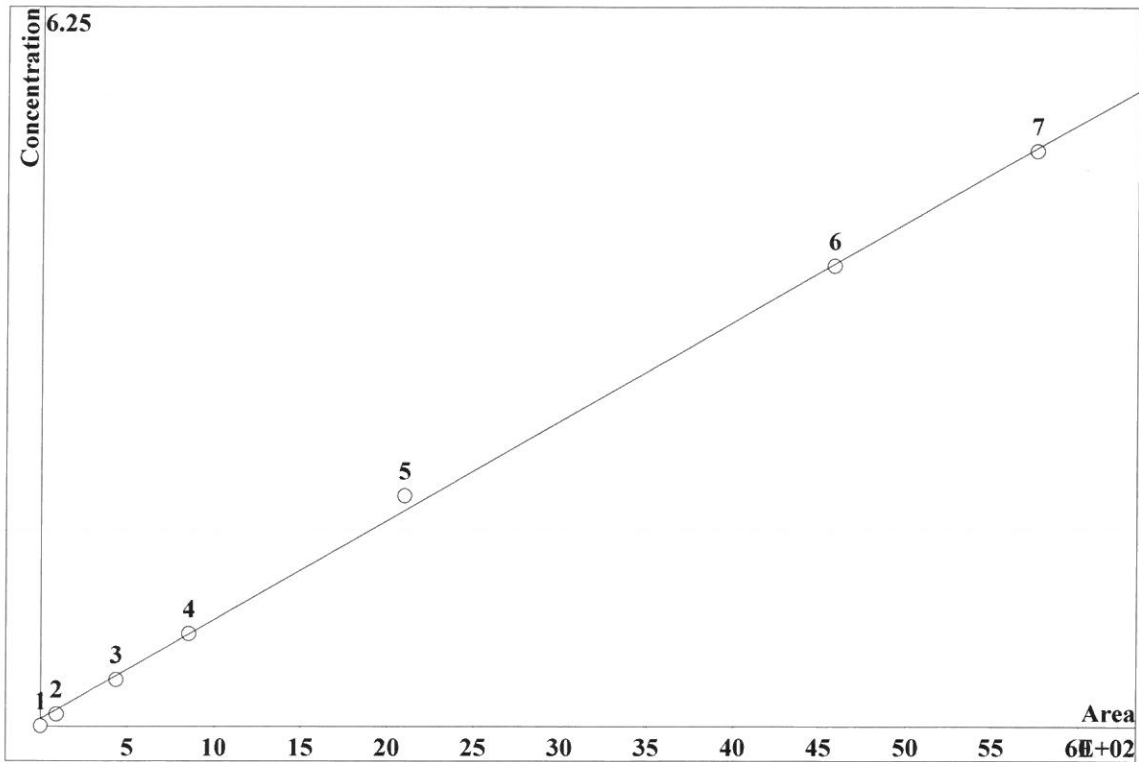
CALIBRATION OF COMPONENT F-

IC-2 Cal

11-21-2018

AK

Method: AnionsIC2-112118.mtw
Equation: $Q = 0.0172617 \cdot A + 1.24036$
RSD: 3.501 %
Correlation coefficient: 0.999500

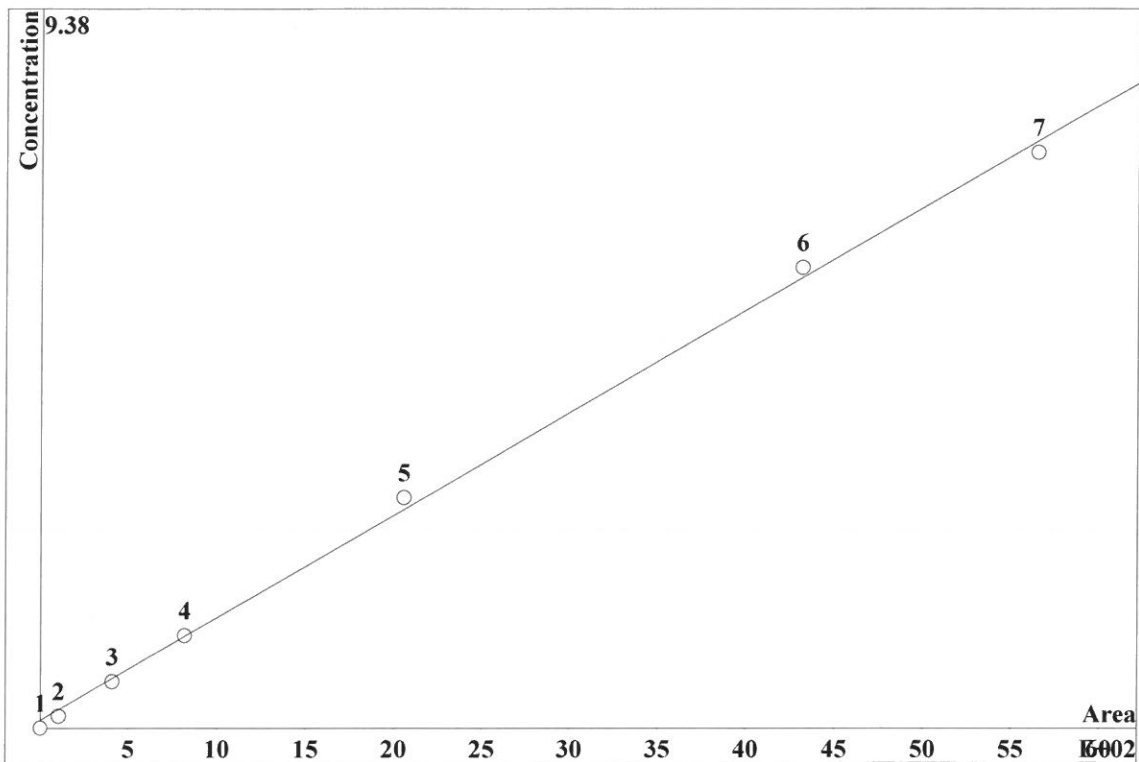


K3 = 0 K2 = 0 K1 = 0.0172617 K0 = 1.24036
Base: Area
Ref.channel: ch1
ISTD:
Formula: Linear
Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	5.382	93.42	0.1	20	5.166		
3	26.74	436.1	0.4	20	5.166		
4	52.11	854.4	0.8	20	5.166		
5	134.6	2098	2	20	5.166		
6	289.7	4585	4	20	5.166		
7	361.3	5753	5	20	5.166		

CALIBRATION OF COMPONENT CL-

Method: AnionsIC2-112118.mtw
 Equation: $Q = 0.0267331 \cdot A + 1.99098$
 RSD: 4.388 %
 Correlation coefficient: 0.999214

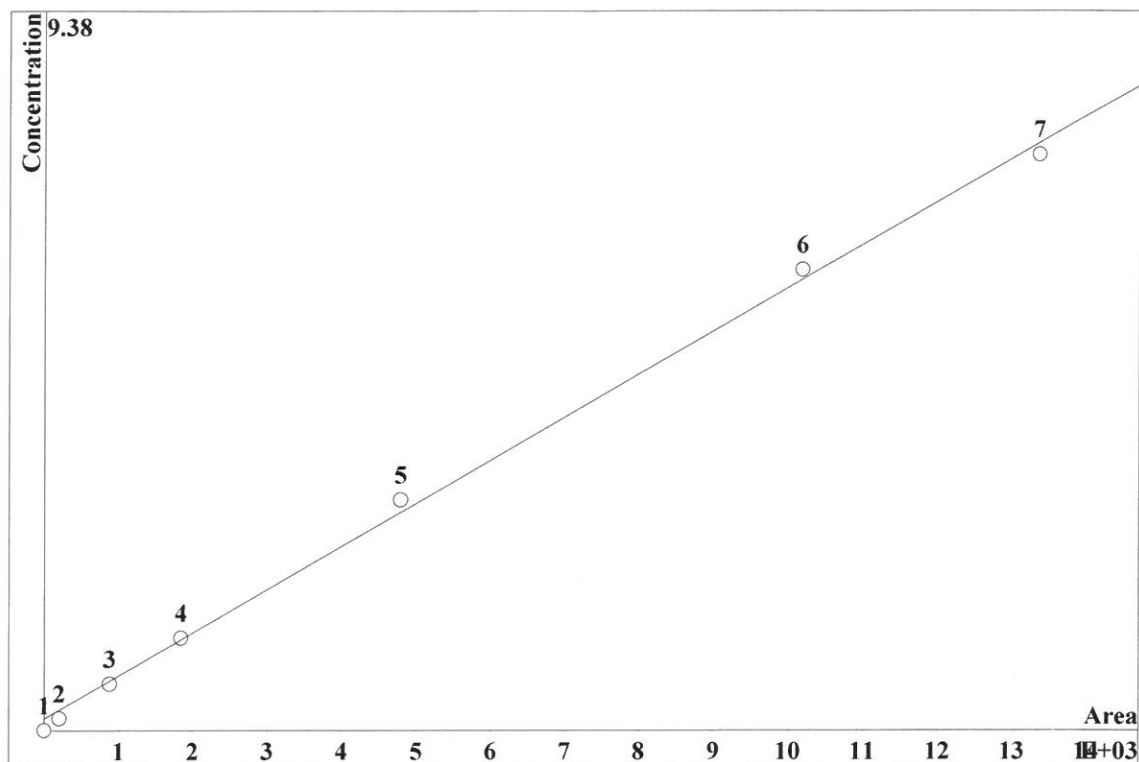


K3 = 0 K2 = 0 K1 = 0.0267331 K0 = 1.99098
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	7.262	105.2	0.15	20	9.024		
3	27.11	409.3	0.6	20	9.024		
4	54.92	820	1.2	20	9.024		
5	141.8	2055	3	20	9.024		
6	296.4	4318	6	20	9.024		
7	394.7	5649	7.5	20	9.024		

CALIBRATION OF COMPONENT NO2

Method: AnionsIC2-112118.mtw
 Equation: $Q = 0.0112308 \cdot A + 2.9632$
 RSD: 4.619 %
 Correlation coefficient: 0.999129



K3 = 0 K2 = 0 K1 = 0.0112308 K0 = 2.9632

Base: Area

Ref.channel: ch1

ISTD:

Formula: Linear

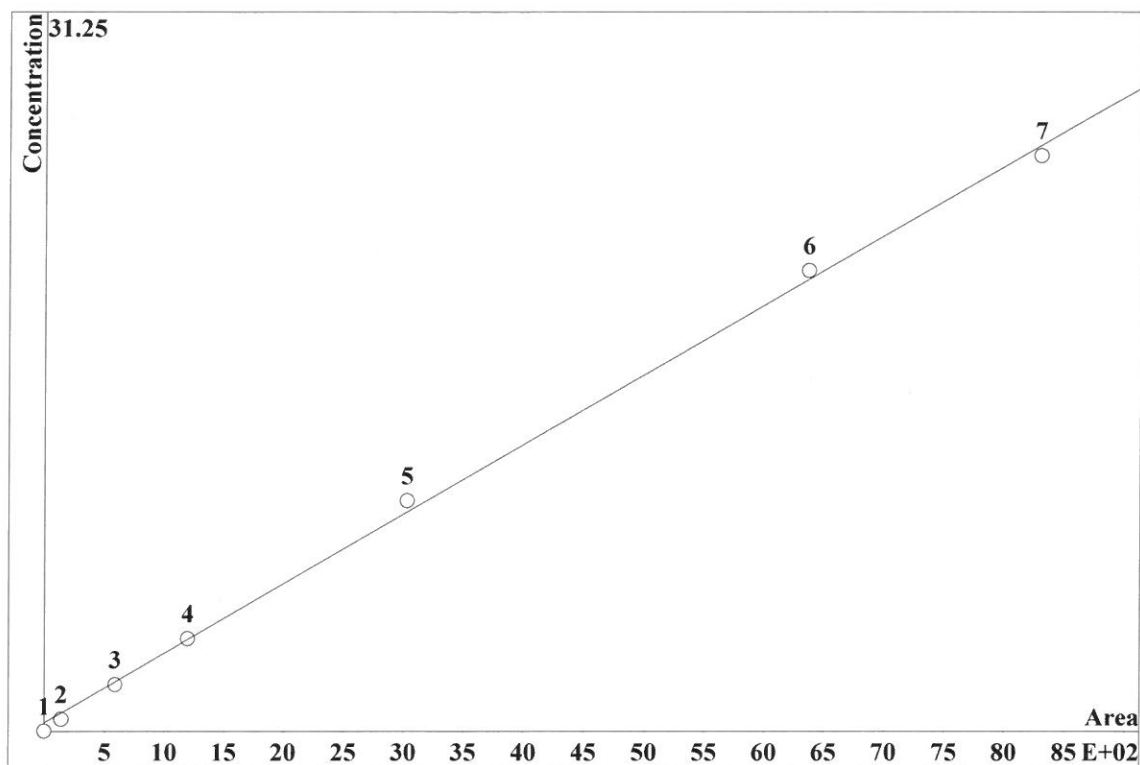
Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	12.53	207.9	0.15	20			11.64
3	52.62	877.6	0.6	20			11.64
4	110.5	1836	1.2	20			11.64
5	289.7	4791	3	20			11.64
6	619	1.02e+04	6	20			11.64
7	809.2	1.336e+04	7.5	20			11.64

1.□

CALIBRATION OF COMPONENT BR-

Method: AnionsIC2-112118.mtw
 Equation: $Q = 0.0604957 \cdot A + 7.12848$
 RSD: 4.004 %
 Correlation coefficient: 0.999346

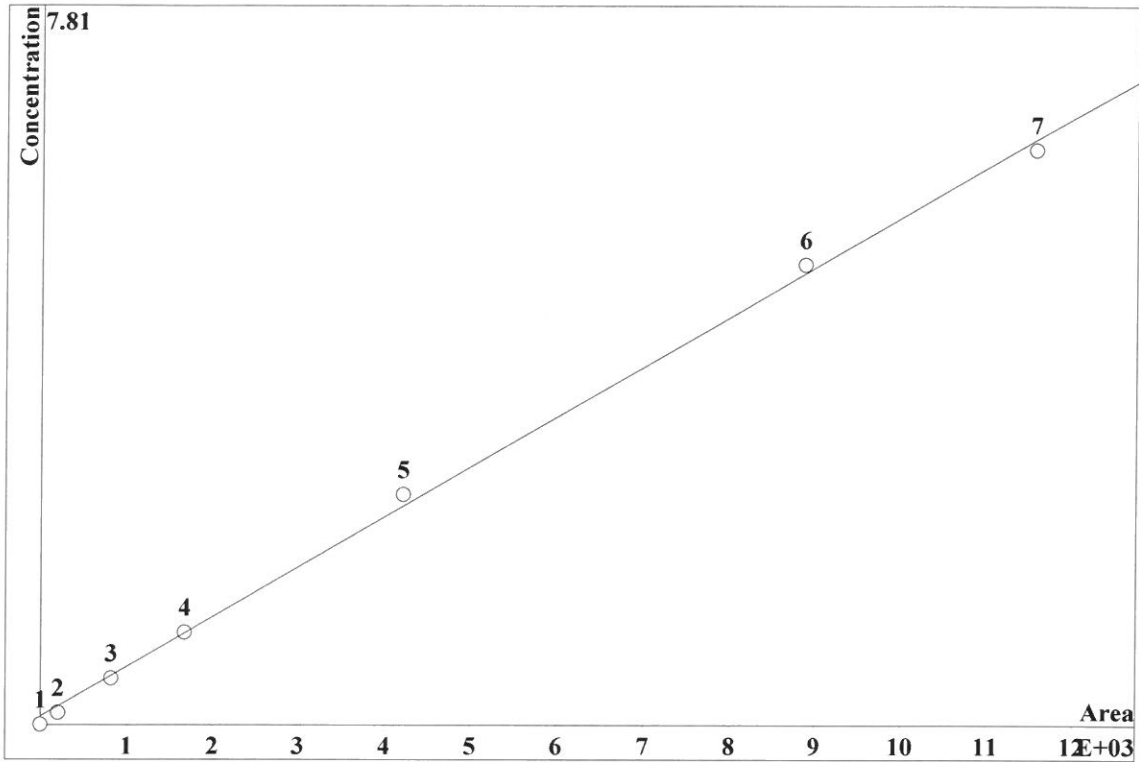


K3 = 0 K2 = 0 K1 = 0.0604957 K0 = 7.12848
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	5.781	142.3	0.5	20	15.43		
3	23.63	587.4	2	20	15.43		
4	48.38	1199	4	20	15.43		
5	122	3029	10	20	15.43		
6	250.8	6371	20	20	15.43		
7	327.7	8296	25	20	15.43		

CALIBRATION OF COMPONENT NO3

Method: AnionsIC2-112118.mtw
 Equation: $Q = 0.0108488 \cdot A + 1.78151$
 RSD: 4.081 %
 Correlation coefficient: 0.999320

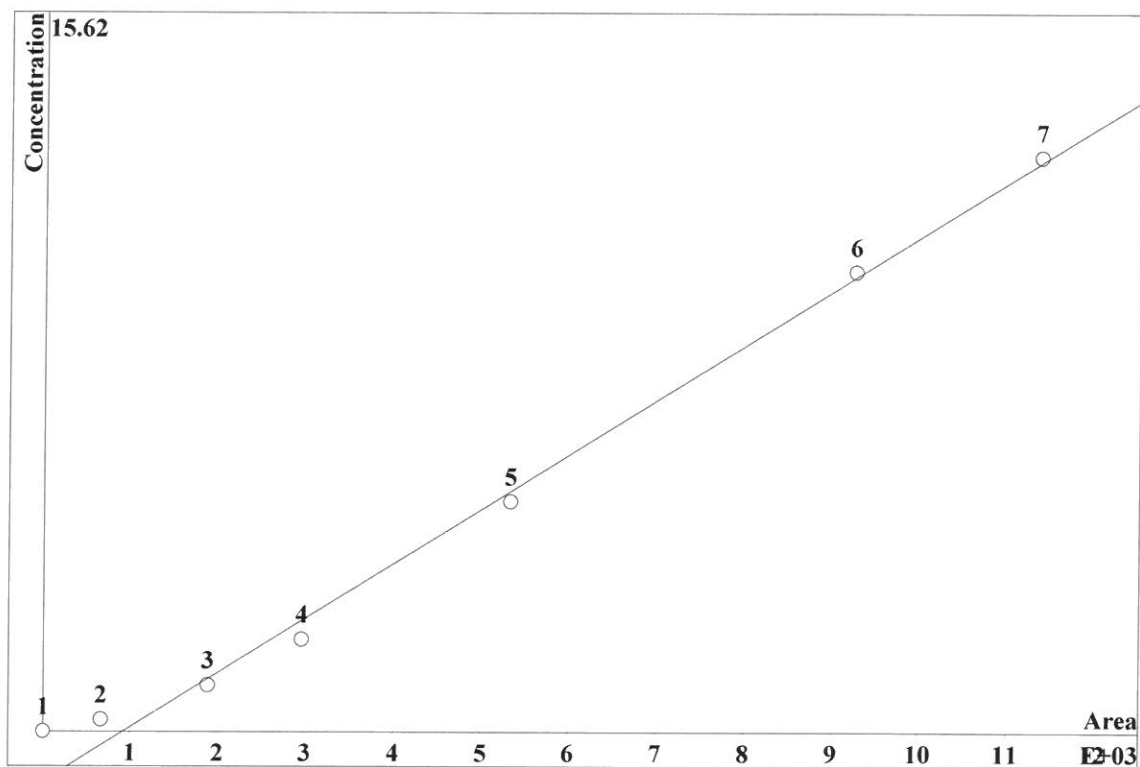


K3 = 0 K2 = 0 K1 = 0.0108488 K0 = 1.78151
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	6.995	206	0.125	20	18.5		
3	27.25	818.4	0.5	20	18.5		
4	54.84	1669	1	20	18.5		
5	133.8	4215	2.5	20	18.5		
6	266	8883	5	20	18.5		
7	342	1.157e+04	6.25	20	18.5		

CALIBRATION OF COMPONENT HPO4

Method: AnionsIC2-112118.mtw
 Equation: $Q = 0.0236919 \cdot A - 21.8134$
 RSD: 7.399 %
 Correlation coefficient: 0.997764

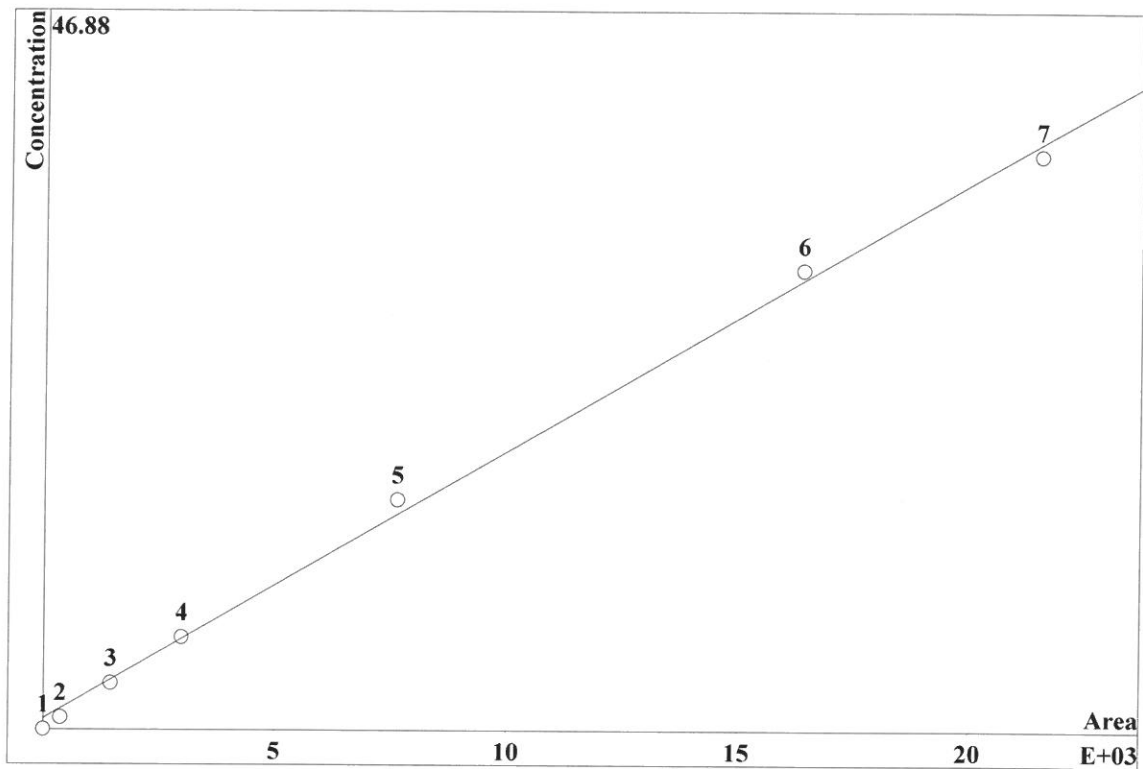


K3 = 0 K2 = 0 K1 = 0.0236919 K0 = -21.8134
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	14.79	662.7	0.25	20	23.19		
3	43.87	1886	1	20	23.19		
4	71.49	2959	2	20	23.19		
5	135.7	5329	5	20	23.19		
6	242.6	9269	10	20	23.19		
7	301.5	1.138e+04	12.5	20	23.19		

CALIBRATION OF COMPONENT SO4

Method: AnionsIC2-112118.mtw
 Equation: $Q = 0.0349521 \cdot A + 14.0847$
 RSD: 5.019 %
 Correlation coefficient: 0.998971



K3 = 0 K2 = 0 K1 = 0.0349521 K0 = 14.0847
 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	11.29	377.9	0.75	20	25.22		
3	43.34	1453	3	20	25.22		
4	89.07	2980	6	20	25.22		
5	228.8	7645	15	20	25.22		
6	487.2	1.64e+04	30	20	25.22		
7	638.9	2.152e+04	37.5	20	25.22		

Report date: 12/3/2018 11:34:54 AM
Printed by: wet

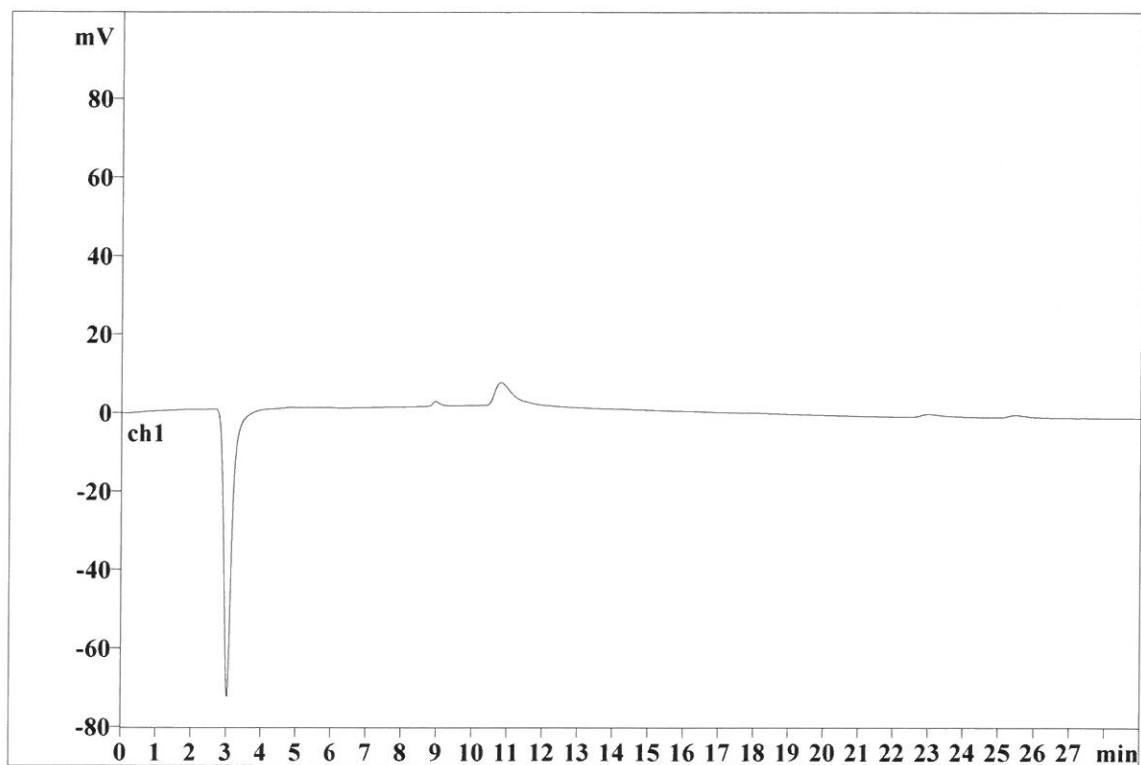
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File: _2018-11-21_

Last save: 11/21/2018 12:50:23 PM

Method: AnionsIC2-112118.mtw
Run operator: wet
Analysis number: 18873

Last save: 11/21/2018 11:1

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: 12/3/2018 11:35:05 AM
Printed by: wet

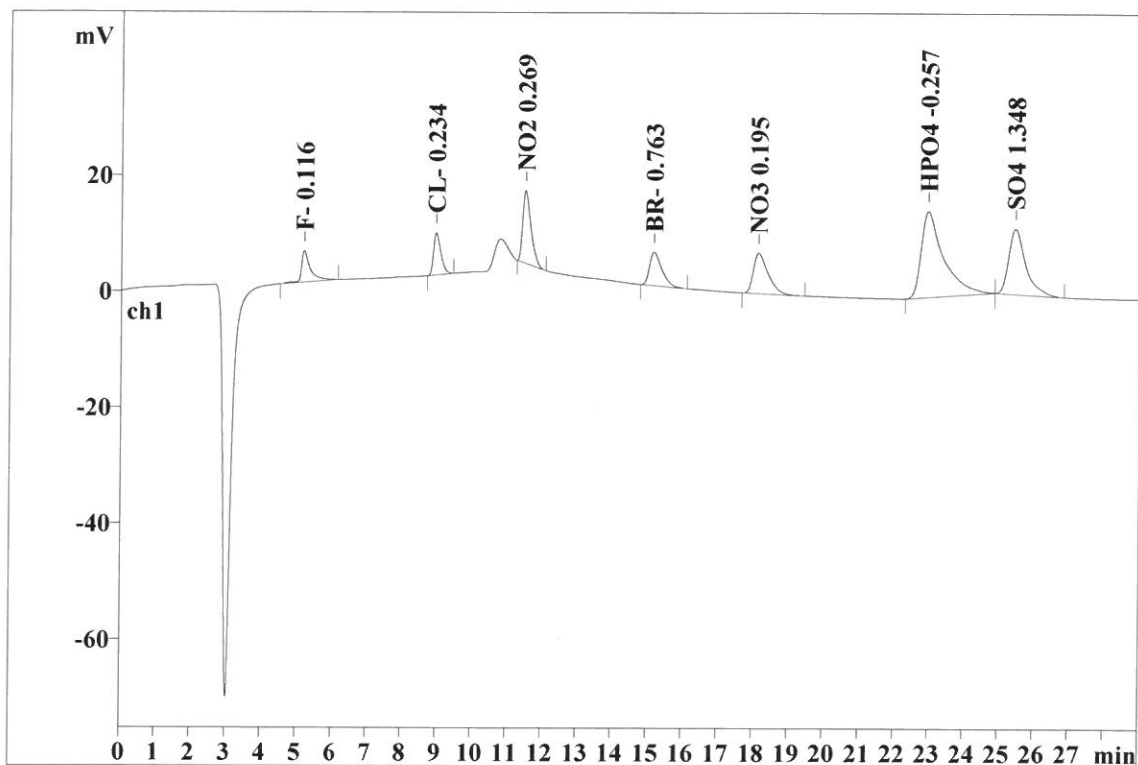
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File: _2018-11-21_

Last save: 11/21/2018 1:22:24 PM

Method: AnionsIC2-112118.mtw
Run operator: wet
Analysis number: 18874

Last save: 11/21/2018 12:5

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	5.19	0.216	5.38	8.41	93.419	5.20
2	8.96	0.221	7.26	11.34	105.166	5.86
3	11.52	0.252	12.53	19.57	207.851	11.58
4	15.17	0.372	5.78	9.03	142.294	7.93
5	18.14	0.445	6.99	10.92	206.034	11.48
6	22.95	0.600	14.79	23.10	662.669	36.91
7	25.46	0.475	11.29	17.63	377.891	21.05
7	29.00	0.369	64.02	99.99	1795.324	100.00

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Report date: 12/3/2018 11:35:13 AM
Printed by: wet

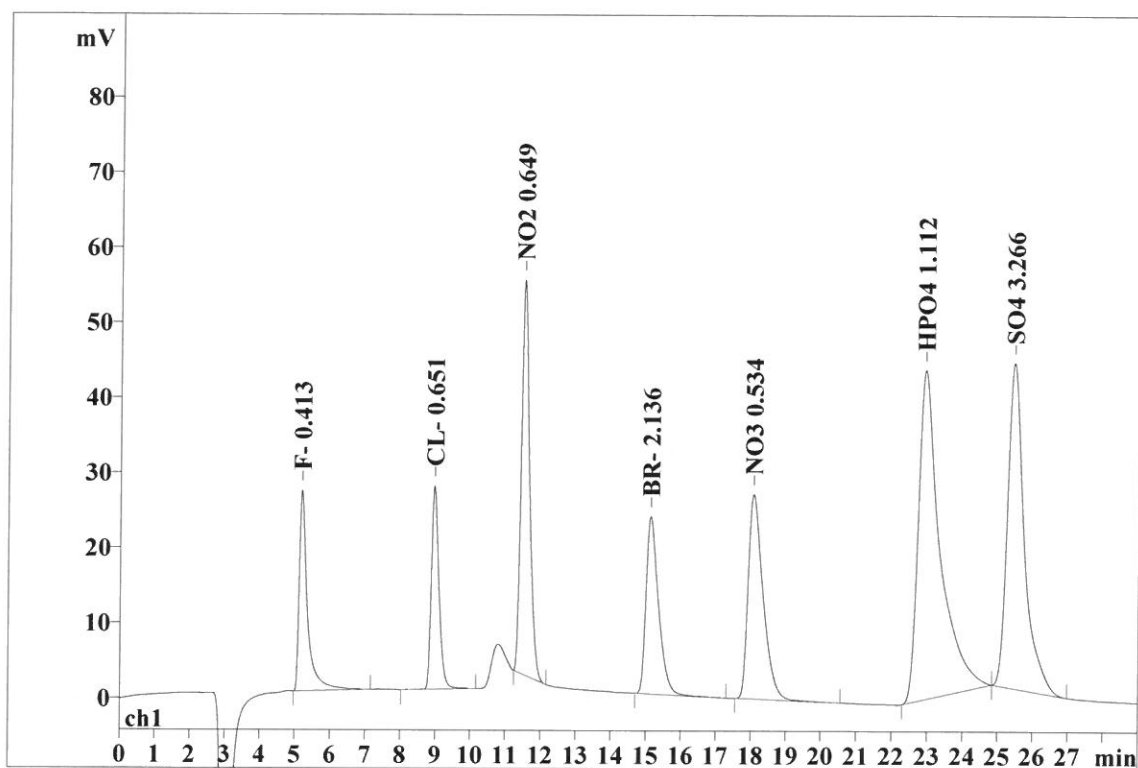
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File: _2018-11-21_

Last save: 11/21/2018 1:54:23 PM

Method: AnionsIC2-112118.mtw
Run operator: wet
Analysis number: 18875

Last save: 11/21/2018 1:22

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	5.19	0.211	26.74	10.93	436.074	6.74
2	8.96	0.224	27.11	11.09	409.266	6.33
3	11.51	0.250	52.62	21.51	877.640	13.57
4	15.13	0.374	23.63	9.66	587.443	9.08
5	18.07	0.455	27.25	11.14	818.366	12.65
6	22.92	0.570	43.87	17.94	1885.627	29.16
7	25.46	0.473	43.34	17.72	1452.976	22.47
7	29.00	0.365	244.56	100.00	6467.391	100.00

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Printed by: wet

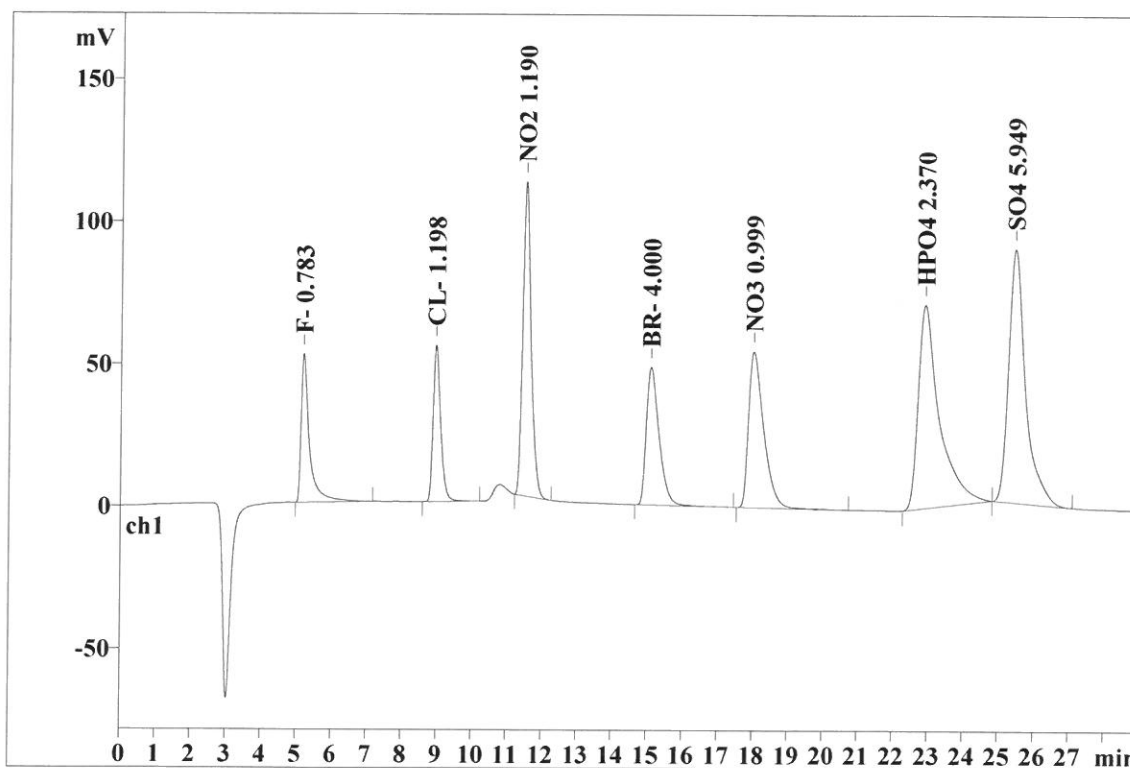
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Last save: 11/21/2018 2:26:22 PM

Method: AnionsIC2-112118.mtw
Run operator: wet
Analysis number: 18876

Last save: 11/21/2018 1:54

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	5.20	0.209	52.11	10.83	854.361	6.94
2	8.96	0.223	54.92	11.41	820.007	6.66
3	11.51	0.247	110.52	22.96	1836.338	14.91
4	15.09	0.373	48.38	10.05	1199.186	9.73
5	18.01	0.462	54.84	11.39	1669.266	13.55
6	22.90	0.545	71.48	14.85	2958.733	24.02
7	25.45	0.470	89.07	18.50	2980.492	24.20
7	29.00	0.361	481.33	100.00	12318.385	100.00

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Report date: 12/3/2018 11:35:33 AM
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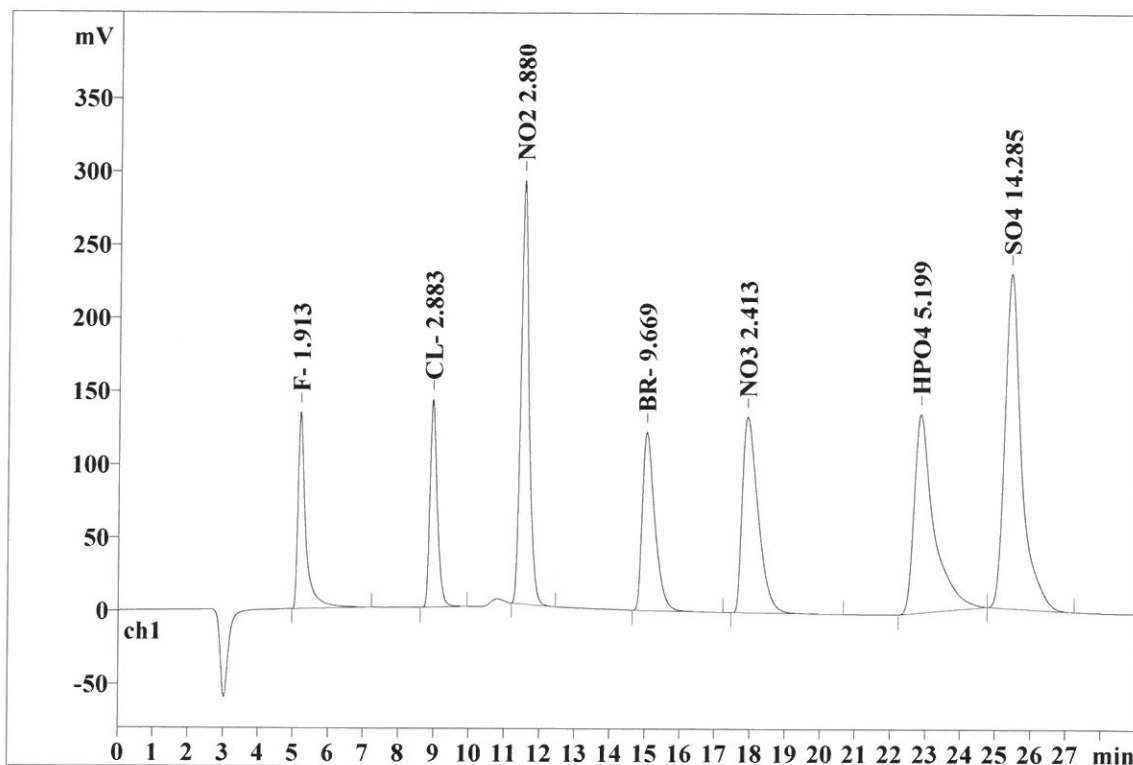
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File: _2018-11-21_

Last save: 11/21/2018 2:58:21 PM

Method: AnionsIC2-112118.mtw
Run operator: wet
Analysis number: 18877

Last save: 11/21/2018 2:26

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	5.19	0.201	134.65	11.35	2098.005	7.19
2	8.95	0.216	141.76	11.95	2055.126	7.05
3	11.51	0.243	289.67	24.42	4791.024	16.43
4	15.03	0.375	121.97	10.28	3029.272	10.39
5	17.90	0.484	133.85	11.28	4215.321	14.45
6	22.83	0.519	135.65	11.43	5328.964	18.27
7	25.41	0.467	228.80	19.29	7644.929	26.21
7	29.00	0.358	1186.34	100.00	29162.641	100.00

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Report date: 12/3/2018 11:35:42 AM
Printed by: wet

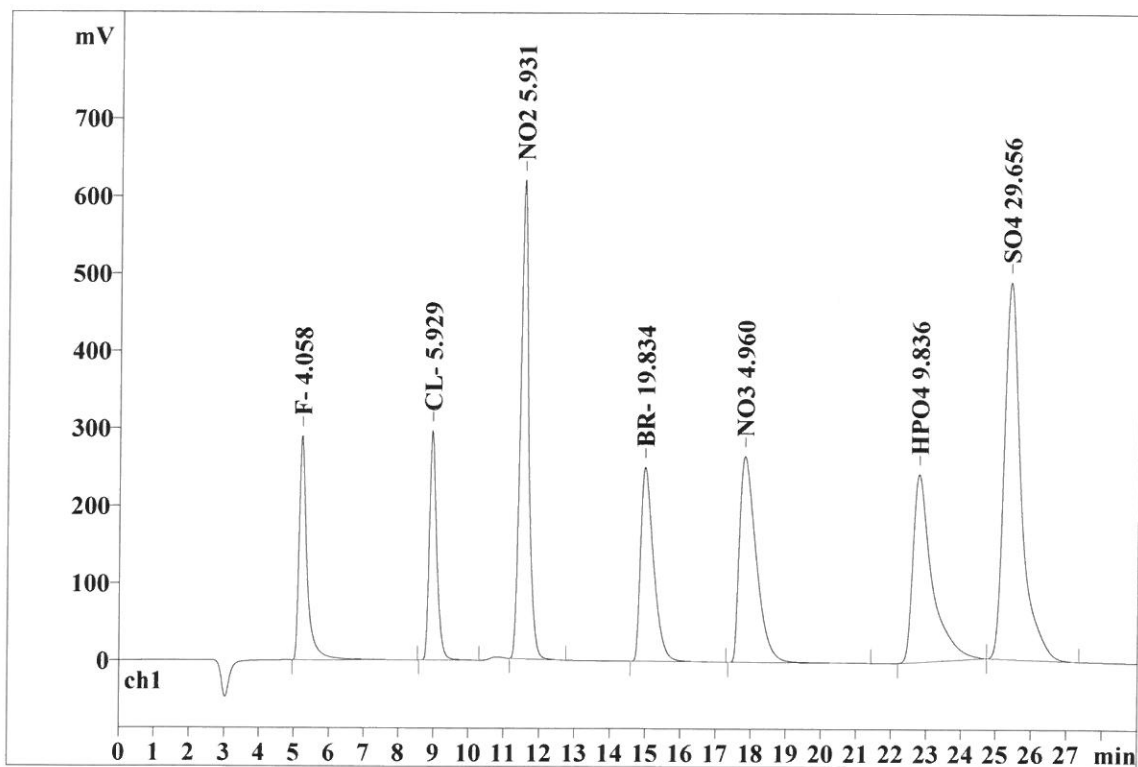
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File: _2018-11-21_

Last save: 11/21/2018 3:30:20 PM

Method: AnionsIC2-112118.mtw
Run operator: wet
Analysis number: 18878

Last save: 11/21/2018 2:58

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	5.21	0.211	289.71	11.82	4585.018	7.64
2	8.94	0.215	296.40	12.09	4318.117	7.19
3	11.53	0.239	619.00	25.25	10195.803	16.99
4	14.97	0.384	250.79	10.23	6370.718	10.61
5	17.81	0.517	266.03	10.85	8882.953	14.80
6	22.78	0.511	242.62	9.90	9268.791	15.44
7	25.38	0.471	487.19	19.87	16396.014	27.32
7	29.00	0.364	2451.75	100.00	60017.415	100.00

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Report date: 12/3/2018 11:35:52 AM
Printed by: wet

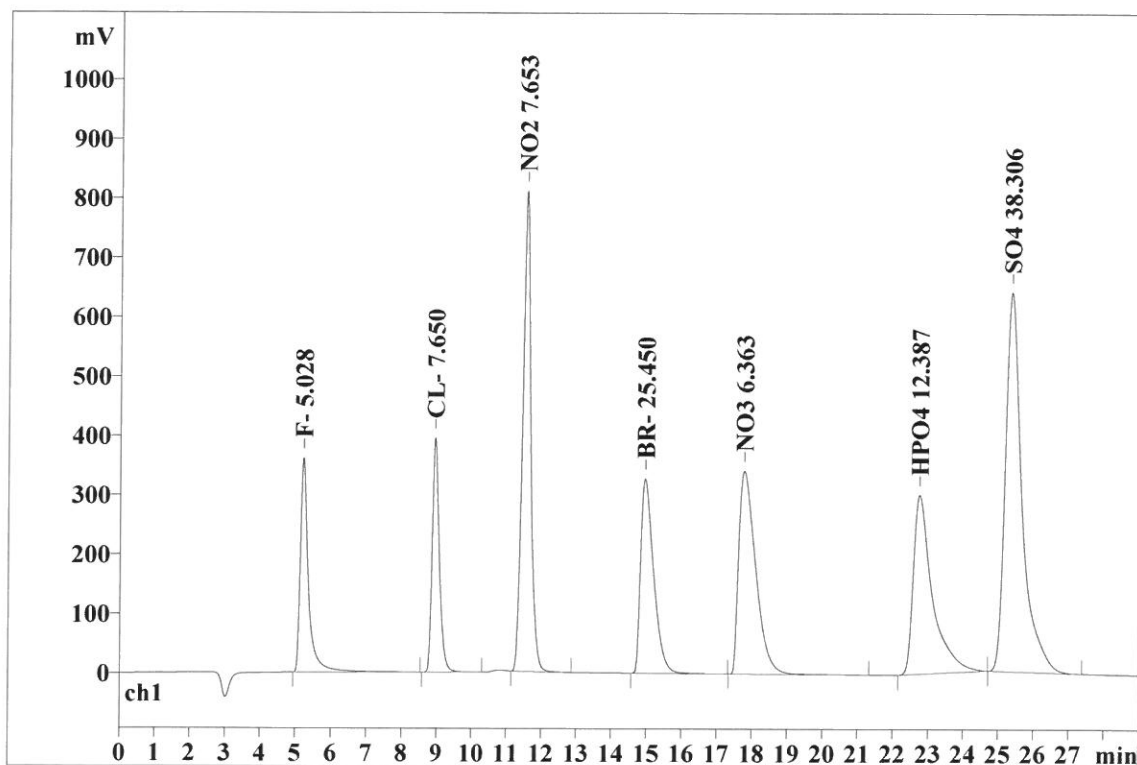
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File: _2018-11-21_

Last save: 11/21/2018 4:02:18 PM

Method: AnionsIC2-112118.mtw
Run operator: wet
Analysis number: 18879

Last save: 11/21/2018 3:30

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	5.21	0.210	361.26	11.38	5753.225	7.42
2	8.94	0.211	394.71	12.43	5648.564	7.29
3	11.54	0.241	809.19	25.48	13364.214	17.24
4	14.95	0.384	327.72	10.32	8296.098	10.70
5	17.76	0.525	342.03	10.77	11566.819	14.92
6	22.74	0.509	301.49	9.49	11377.687	14.68
7	25.35	0.473	638.90	20.12	21516.433	27.75
7	29.00	0.365	3175.30	100.00	77523.040	100.00

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Report date: 12/3/2018 11:36:03 AM
Printed by: wet

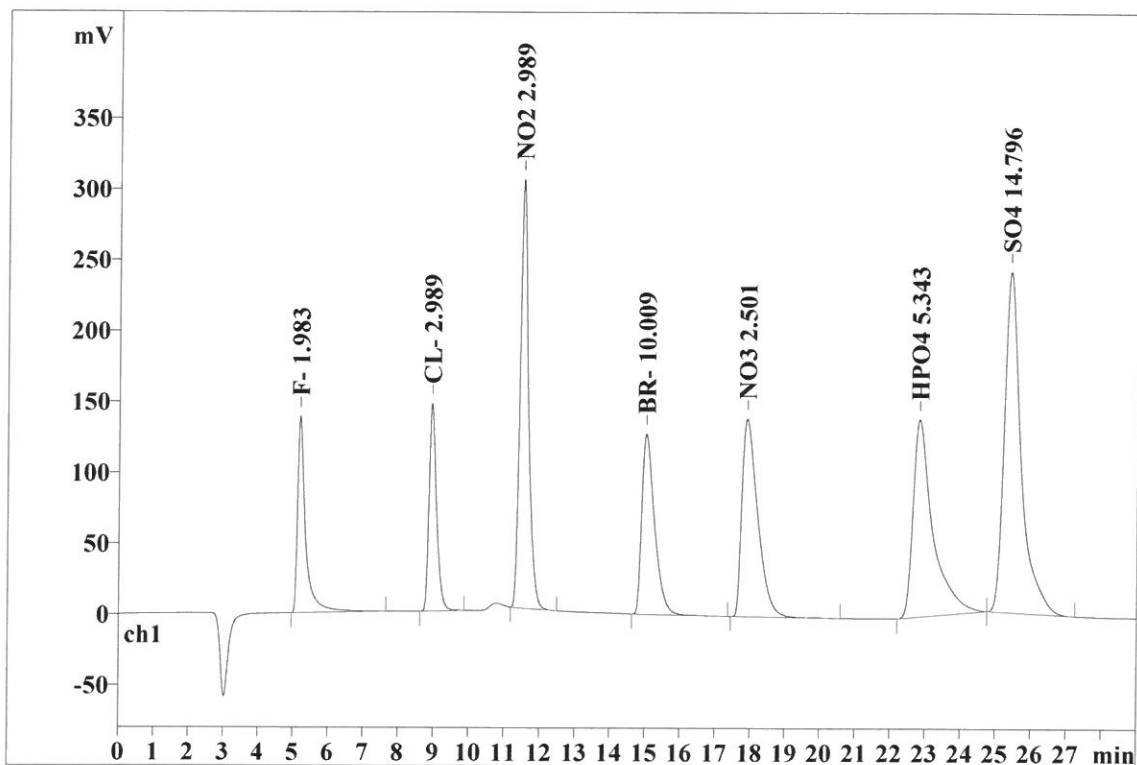
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Analysis from: 11/21/2018 4:05:16 PM
File: _2018-11-21_

Last save: 12/3/2018 11:33:59 AM

Method: AnionsIC2-112118.mtw
Run operator: wet
Analysis number: 18880

Last save: 11/21/2018 4:02

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	5.19	0.206	138.76	11.24	2225.333	7.28
2	8.94	0.219	146.51	11.87	2162.000	7.07
3	11.51	0.244	302.63	24.52	5058.570	16.54
4	15.03	0.377	127.23	10.31	3190.995	10.44
5	17.90	0.487	139.53	11.30	4446.817	14.54
6	22.83	0.515	139.15	11.27	5431.221	17.76
7	25.41	0.468	240.45	19.48	8063.554	26.37
7	29.00	0.360	1234.27	100.00	30578.490	100.00

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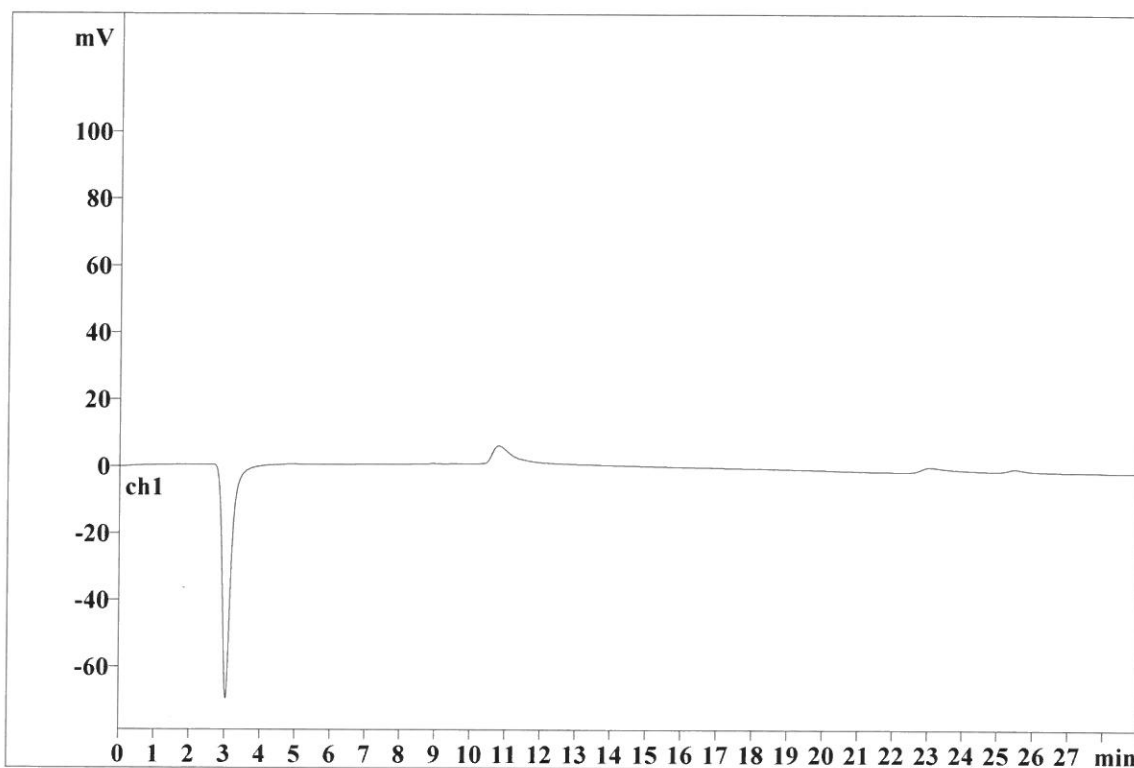
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File: _2018-11-21_

Last save: 12/3/2018 11:36:18 AM

Method: AnionsIC2-112118.mtw
Run operator: wet
Analysis number: 18881

Last save: 11/21/2018 4:02

SAMPLE:
: AK/AP
Vial number: 10
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No peaks

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Report date: 12/5/2018 9:40:50 AM
Printed by: wet

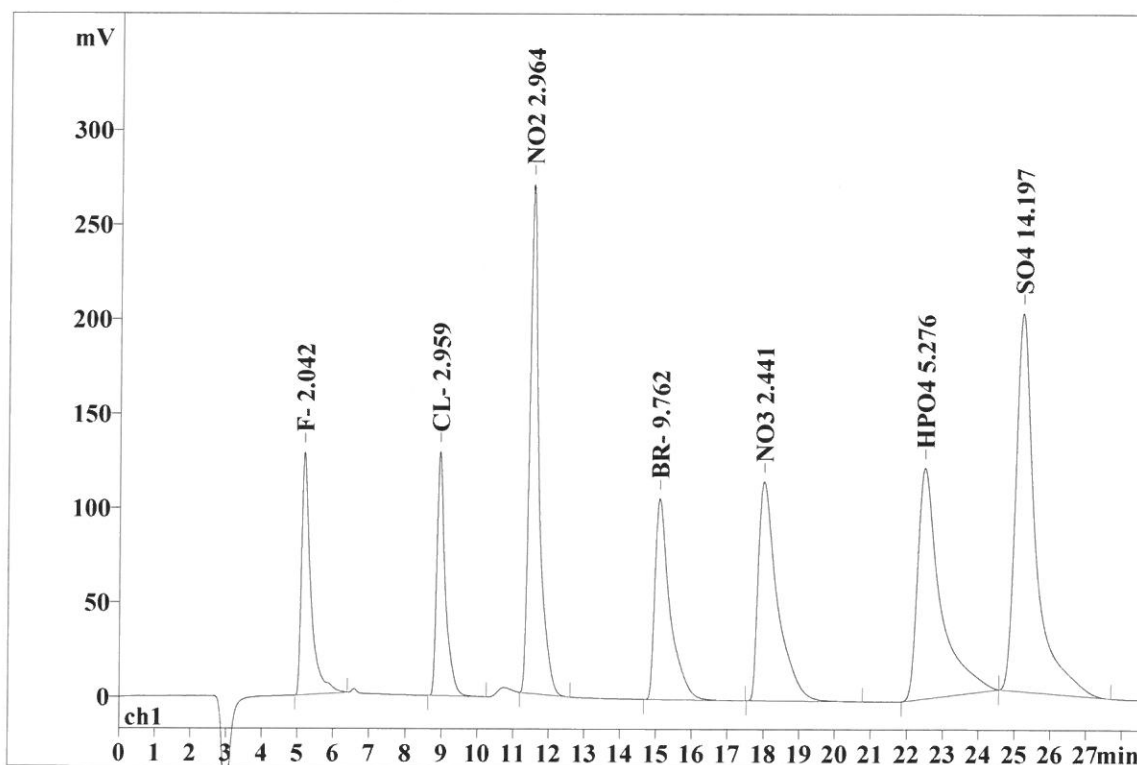
Ident: CCV
Analysis from: 12/4/2018 9:57:07 AM
File: _2018-12-04_

Last save: 12/4/2018 10:25:38 AM

Method: AnionsIC2-112118.mtw
Run operator: wet
Analysis number: 18965

Last save: 11/28/2018 8:21

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	5.18	0.241	128.77	12.00	2293.869	7.65
2	8.93	0.228	129.57	12.07	2139.005	7.13
3	11.52	0.252	269.80	25.13	5015.098	16.72
4	15.09	0.404	106.50	9.92	3109.589	10.37
5	17.99	0.526	116.08	10.81	4336.355	14.46
6	22.47	0.564	122.37	11.40	5374.521	17.92
7	25.19	0.505	200.33	18.66	7720.543	25.74
7	28.50	0.389	1073.42	100.00	29988.981	100.00

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Report date: 12/5/2018 9:40:59 AM
Printed by: wet

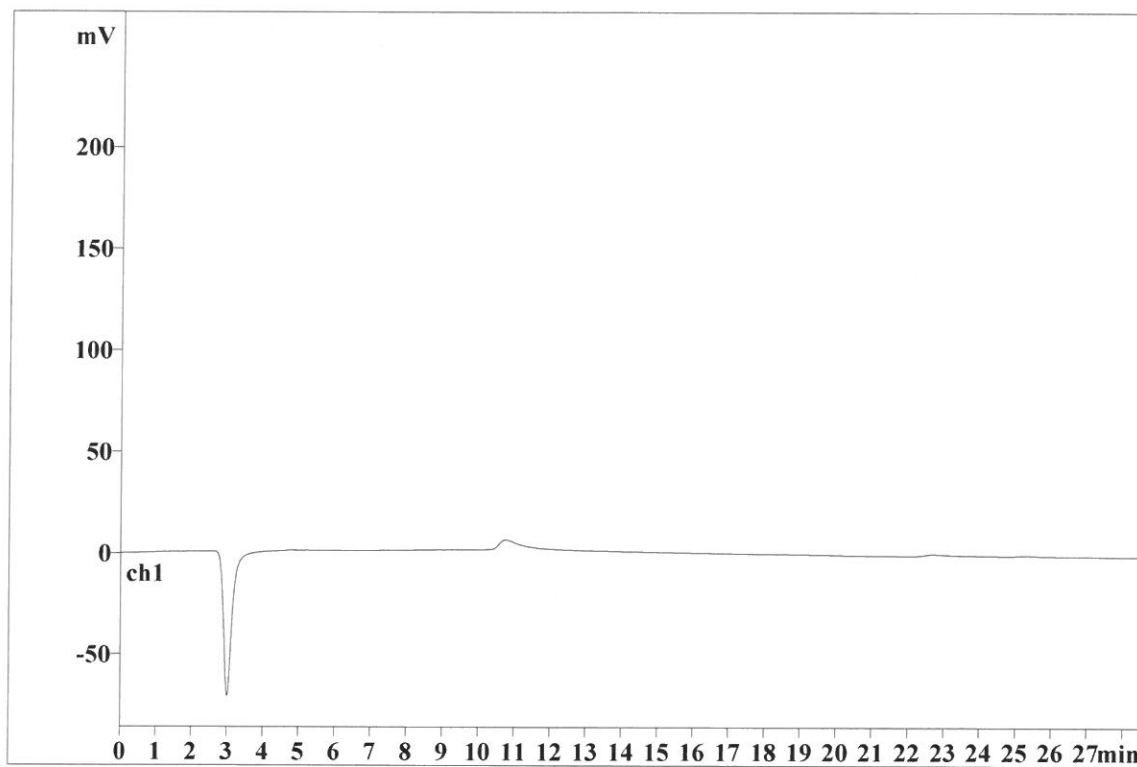
Ident: CCB
Analysis from: 12/4/2018 10:34:45 AM
File: _2018-12-04_

Last save: 12/4/2018 11:03:15 AM

Method: AnionsIC2-112118.mtw
Run operator: wet
Analysis number: 18966

Last save: 11/28/2018 8:21

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: 12/5/2018 9:41:09 AM
Printed by: wet

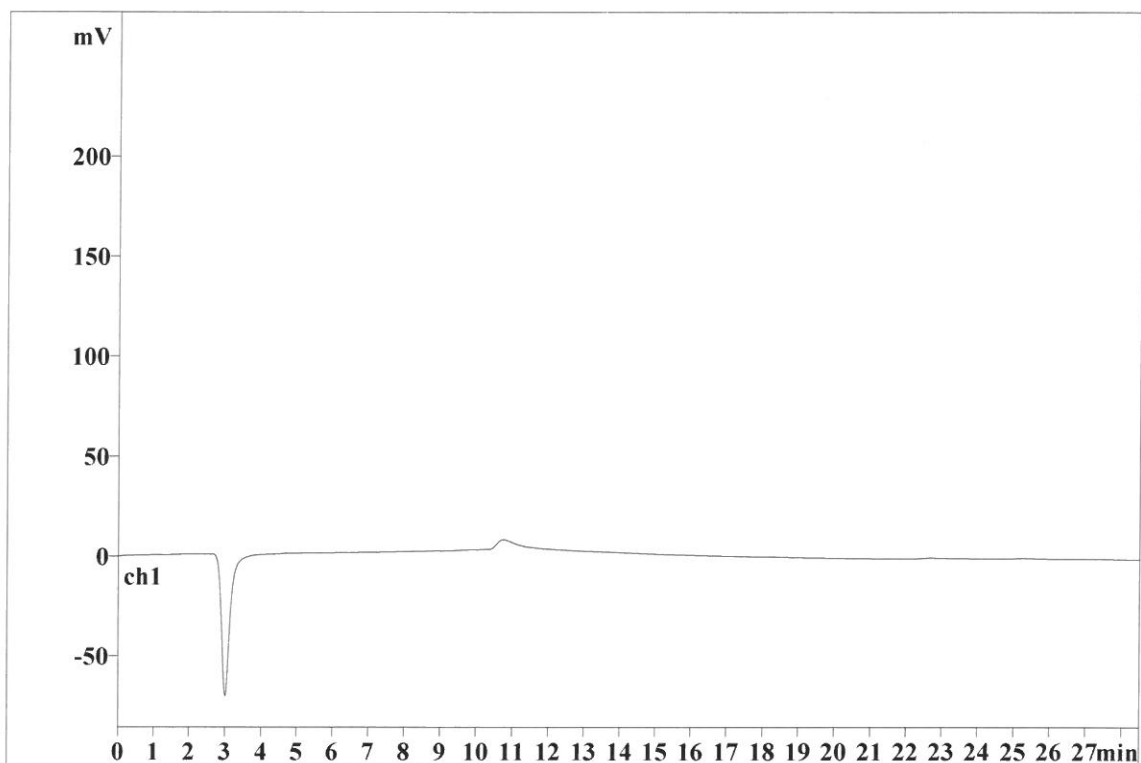
Ident: LB99584BLW
Analysis from: 12/4/2018 11:06:11 AM
File: _2018-12-04_

Last save: 12/5/2018 9:40:30 AM

Method: AnionsIC2-112118.mtw
Run operator: wet
Analysis number: 18967

Last save: 11/28/2018 8:21

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
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Report date: 12/5/2018 9:41:18 AM
Printed by: wet

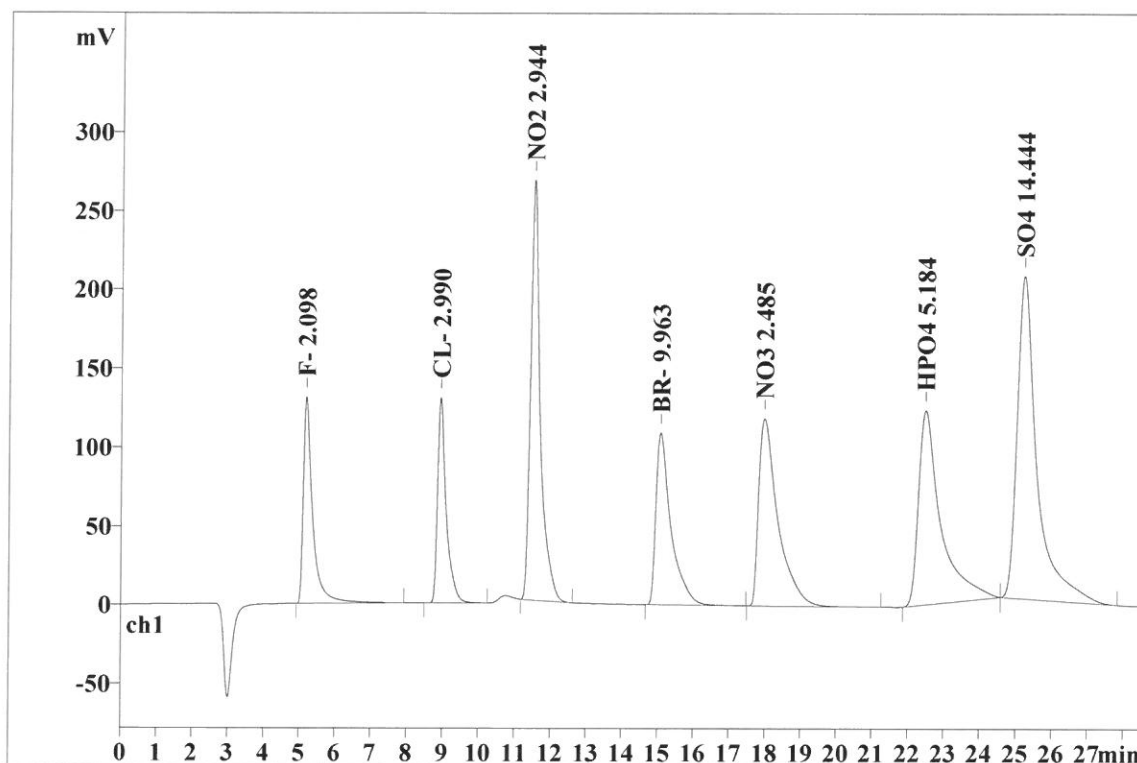
Ident: LB99584BSW
Analysis from: 12/4/2018 11:37:36 AM
File: _2018-12-04_

Last save: 12/5/2018 9:40:30 AM

Method: AnionsIC2-112118.mtw
Run operator: wet
Analysis number: 18968

Last save: 11/28/2018 8:21

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	5.18	0.238	131.14	12.11	2358.713	7.80
2	8.93	0.229	130.07	12.01	2162.184	7.15
3	11.51	0.253	266.55	24.61	4979.333	16.46
4	15.07	0.402	109.08	10.07	3175.863	10.50
5	17.97	0.523	118.73	10.96	4417.489	14.60
6	22.47	0.552	123.19	11.37	5296.617	17.51
7	25.21	0.503	204.40	18.87	7862.312	25.99
7	28.50	0.386	1083.17	100.00	30252.512	100.00

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Report date: 12/5/2018 9:41:50 AM
Printed by: wet

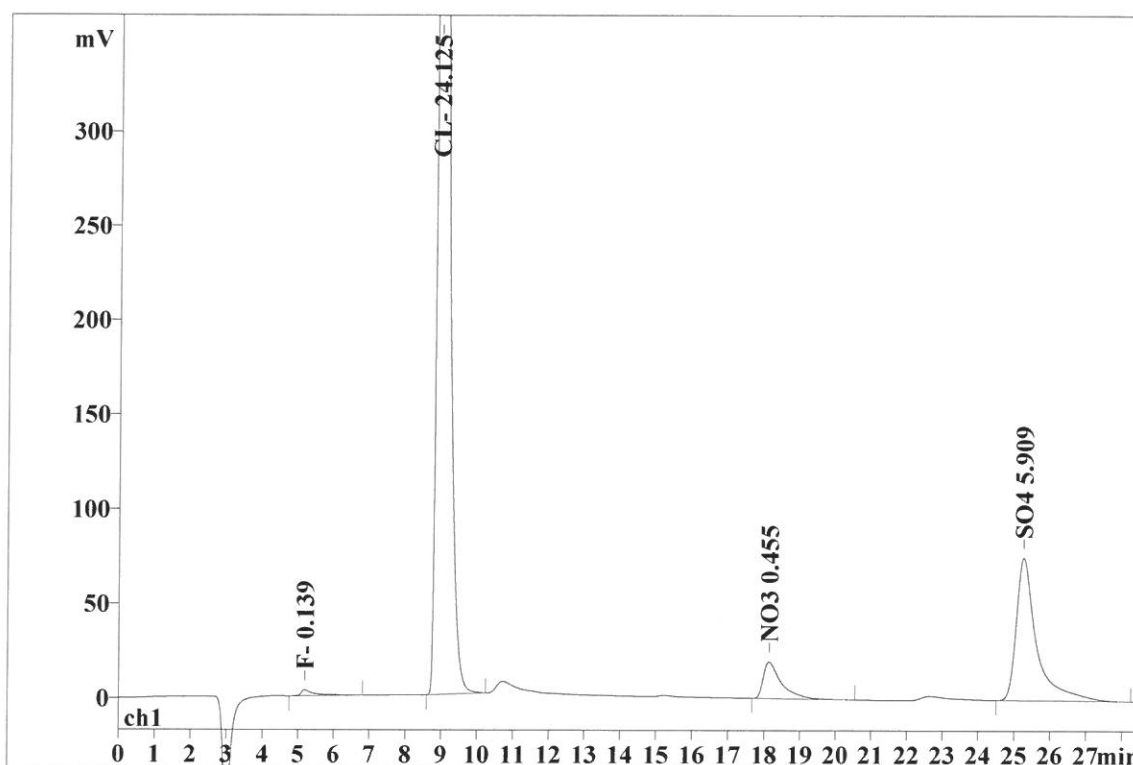
Ident: J6215-01
Analysis from: 12/4/2018 12:21:15 PM
File: _2018-12-04_

Last save: 12/5/2018 9:41:48 AM

Method: AnionsIC2-112118.mtw
Run operator: wet
Analysis number: 18969

Last save: 11/28/2018 8:21

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	5.18	0.299	3.24	0.26	89.584	0.41
2	8.94	0.215	1152.07	92.16	17974.146	82.76
3	0.00	0.000	0.00	0.00	0.000	0.00
4	0.00	0.000	0.00	0.00	0.000	0.00
5	18.14	0.474	19.37	1.55	675.161	3.11
6	0.00	0.000	0.00	0.00	0.000	0.00
7	25.25	0.508	75.35	6.03	2978.302	13.71
7	28.50	0.214	1250.03	100.00	21717.193	100.00

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Report date: 12/5/2018 9:43:05 AM
Printed by: wet

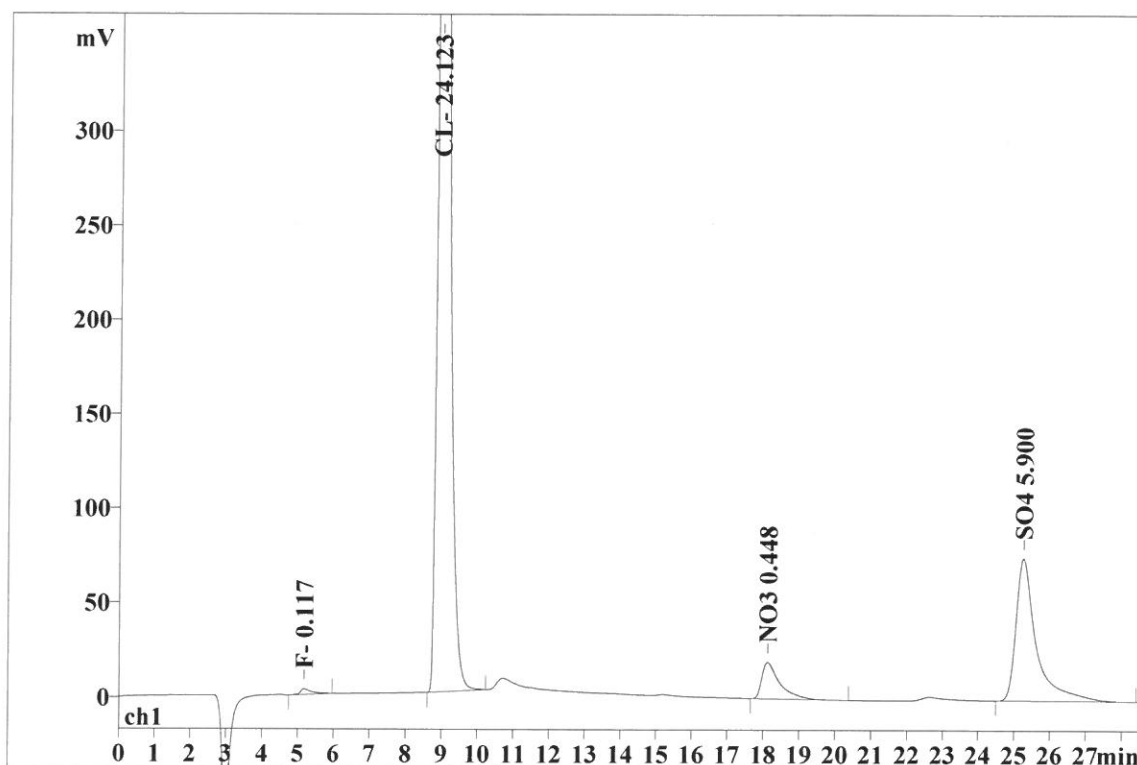
Ident: J6215-01DUP
Analysis from: 12/4/2018 12:52:41 PM
File: _2018-12-04_

Last save: 12/5/2018 9:43:04 AM

Method: AnionsIC2-112118.mtw
Run operator: wet
Analysis number: 18970

Last save: 11/28/2018 8:21

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	5.17	0.282	3.02	0.24	63.519	0.29
2	8.93	0.214	1153.13	92.20	17972.632	82.93
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	18.12	0.472	19.23	1.54	661.768	3.05
6	0.00	0.000	0.00	0.00	0.000	0.00
7	25.25	0.508	75.19	6.01	2973.348	13.72
7	28.50	0.211	1250.57	99.99	21671.267	100.00

This report has been created by IC Net
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Report date: 12/5/2018 9:43:16 AM
Printed by: wet

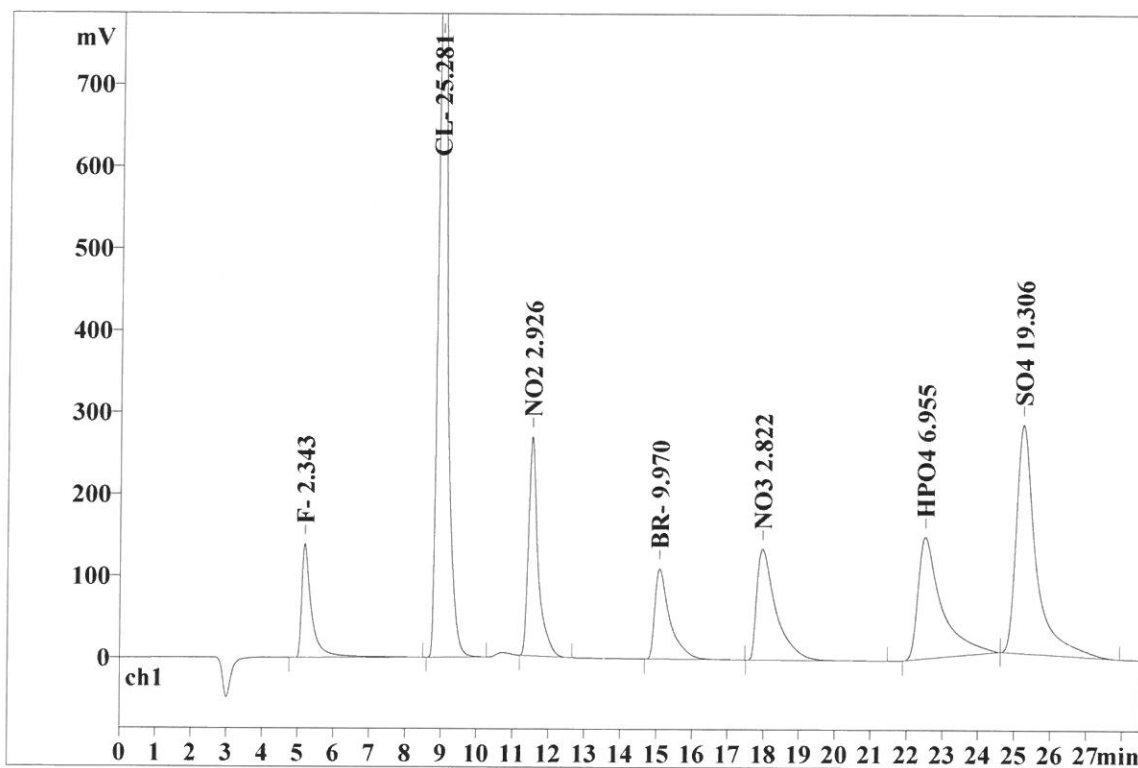
Ident: J6215-01MS
Analysis from: 12/4/2018 1:24:07 PM
File: _2018-12-04_

Last save: 12/4/2018 1:52:37 PM

Method: AnionsIC2-112118.mtw
Run operator: wet
Analysis number: 18971

Last save: 11/28/2018 8:21

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	5.19	0.245	138.79	6.06	2643.052	5.07
2	8.94	0.213	1212.62	52.91	18839.444	36.17
3	11.53	0.249	267.73	11.68	4946.436	9.50
4	15.07	0.398	109.88	4.79	3178.206	6.10
5	17.96	0.523	135.03	5.89	5037.732	9.67
6	22.50	0.592	148.53	6.48	6792.086	13.04
7	25.23	0.502	279.33	12.19	10643.969	20.44
7	28.50	0.389	2291.90	100.00	52080.925	100.00

This report has been created by IC Net
METROHM LTD

Report date: 12/5/2018 9:43:25 AM
Printed by: wet

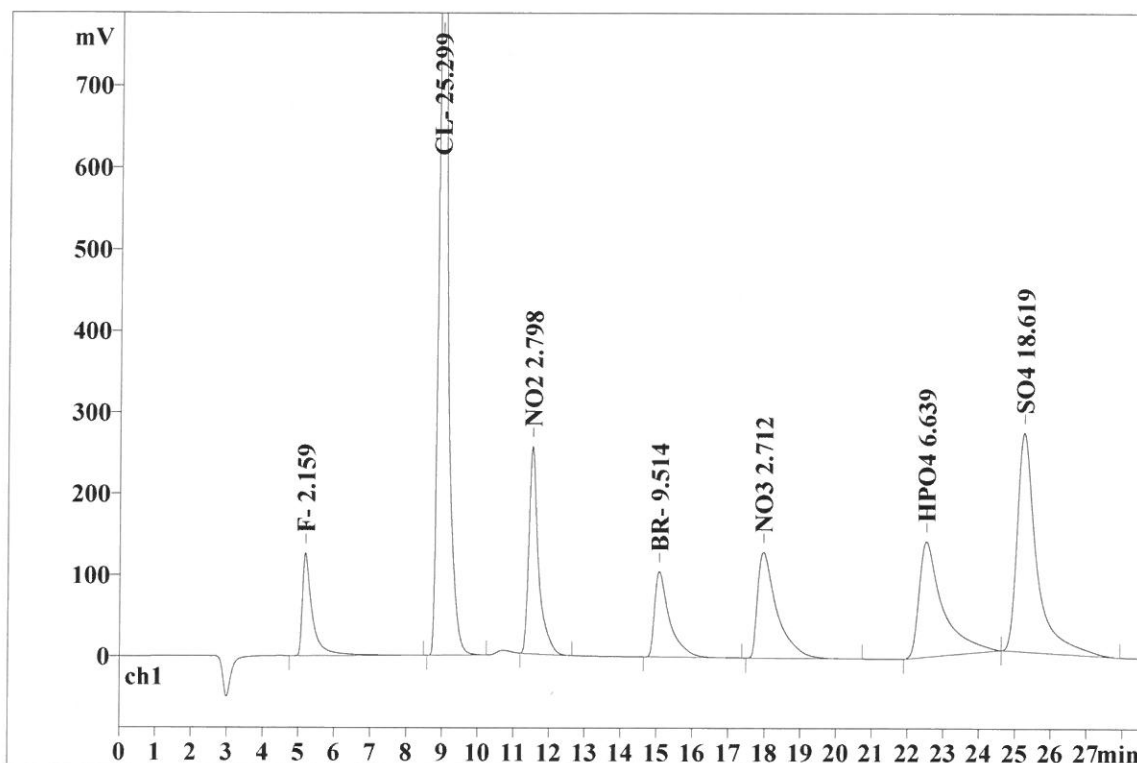
Ident: J6215-01MSD
Analysis from: 12/4/2018 1:55:34 PM
File: _2018-12-04_

Last save: 12/4/2018 2:24:04 PM

Method: AnionsIC2-112118.mtw
Run operator: wet
Analysis number: 18972

Last save: 11/28/2018 8:21

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	5.18	0.243	126.54	5.64	2429.890	4.80
2	8.93	0.212	1217.45	54.25	18852.390	37.23
3	11.52	0.250	254.66	11.35	4718.301	9.32
4	15.07	0.397	104.84	4.67	3027.617	5.98
5	17.95	0.520	129.86	5.79	4835.881	9.55
6	22.51	0.597	141.76	6.32	6525.106	12.89
7	25.24	0.502	269.01	11.99	10250.932	20.24
7	28.50	0.389	2244.13	100.00	50640.117	100.00

This report has been created by IC Net
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Report date: 12/5/2018 9:45:00 AM
Printed by: wet

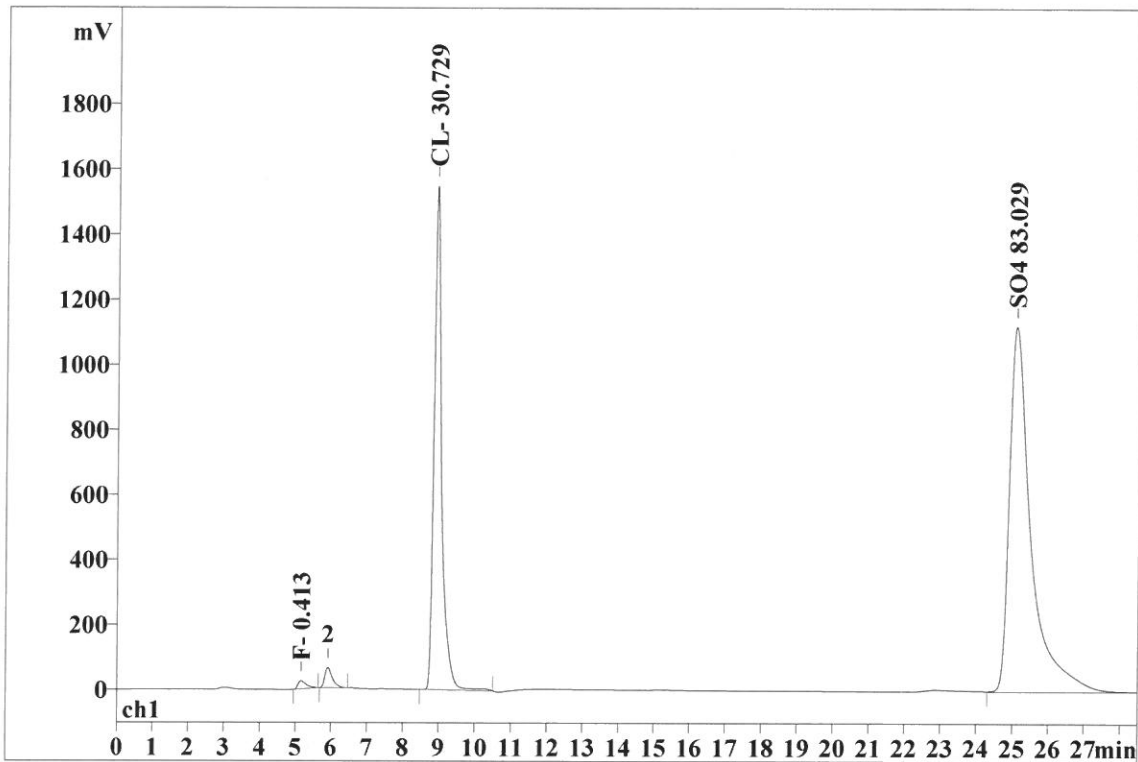
Ident: J6232-01
Analysis from: 12/4/2018 2:27:00 PM
File: _2018-12-04_

Last save: 12/5/2018 9:44:52 AM

Method: AnionsIC2-112118.mtw
Run operator: wet
Analysis number: 18973

Last save: 11/28/2018 8:21

SAMPLE:
: AK/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	5.16	0.243	24.96	0.91	406.099	0.57
2	8.91	0.201	1547.19	56.11	22915.120	32.11
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	25.08	0.562	1121.93	40.69	47106.979	66.00
7	28.50	0.144	2694.08	97.70	70428.198	98.67

This report has been created by IC Net
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Report date: 12/5/2018 9:45:51 AM
Printed by: wet

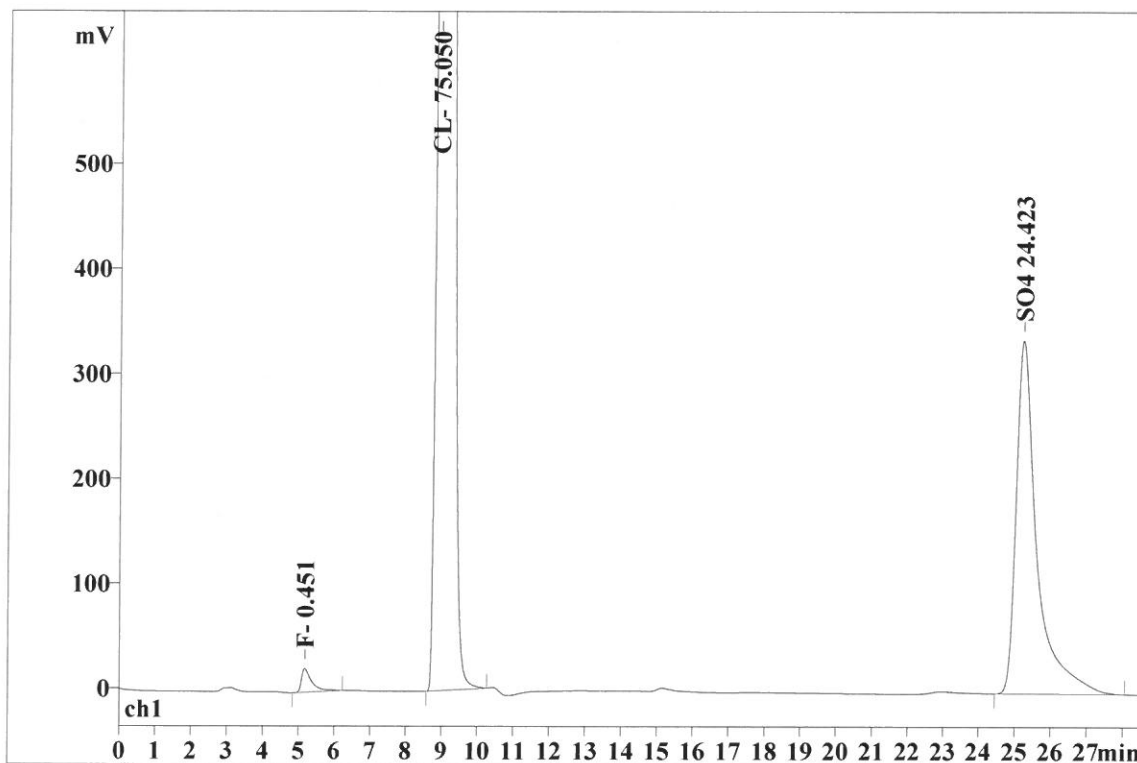
Ident: J6232-02
Analysis from: 12/4/2018 2:58:26 PM
File: _2018-12-04_

Last save: 12/5/2018 9:45:49 AM

Method: AnionsIC2-112118.mtw
Run operator: wet
Analysis number: 18974

Last save: 11/28/2018 8:21

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	5.17	0.270	22.68	0.99	450.540	0.64
2	8.91	0.450	1924.57	84.26	56072.876	80.00
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	25.22	0.523	336.70	14.74	13572.042	19.36
7	28.50	0.178	2283.96	99.99	70095.458	100.00

This report has been created by IC Net
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Report date: 12/5/2018 9:49:15 AM
Printed by: wet

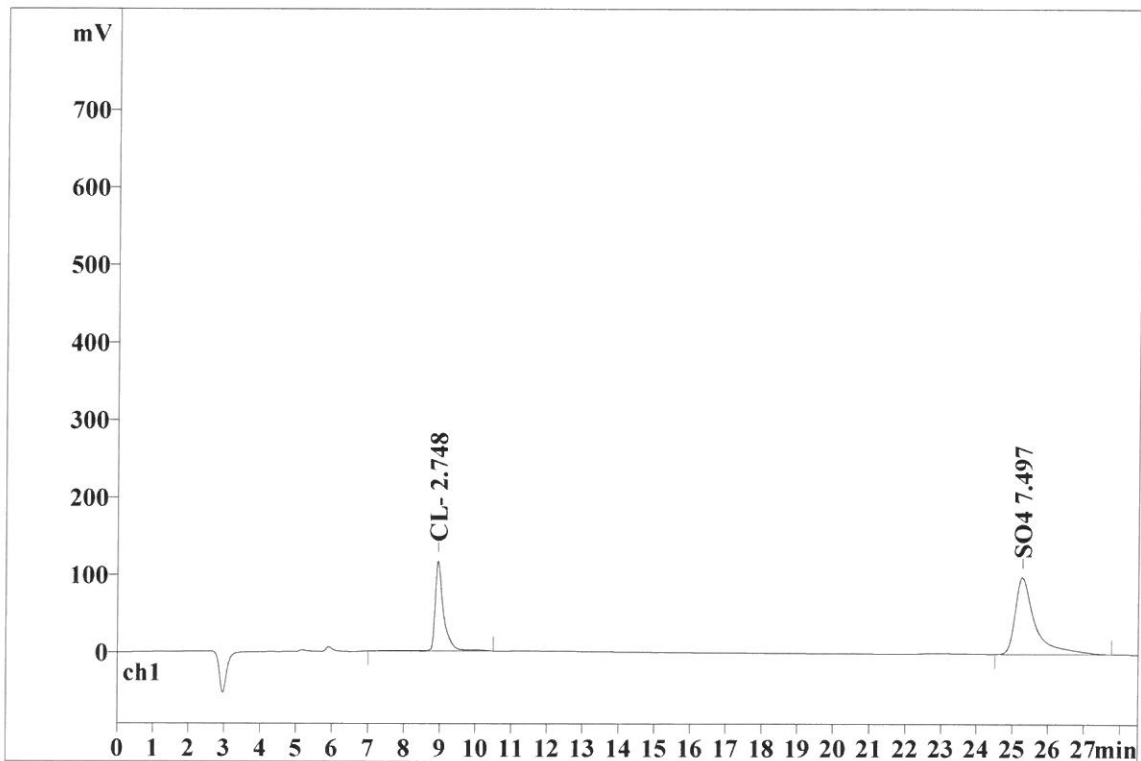
Ident: J6232-01DLX10
Analysis from: 12/4/2018 3:38:54 PM
File: _2018-12-04_

Last save: 12/5/2018 9:49:14 AM

Method: AnionsIC2-112118.mtw
Run operator: wet
Analysis number: 18977

Last save: 11/28/2018 8:21

SAMPLE:
: AK/AP
Vial number: 22
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	0.00	0.000	0.00	0.00	0.000	0.00
2	8.95	0.218	116.25	53.94	1981.446	33.76
3	0.00	0.000	0.00	0.00	0.000	0.00
4	0.00	0.000	0.00	0.00	0.000	0.00
5	0.00	0.000	0.00	0.00	0.000	0.00
6	0.00	0.000	0.00	0.00	0.000	0.00
7	25.28	0.507	99.26	46.06	3887.139	66.24
7	28.50	0.103	215.52	100.00	5868.585	100.00

This report has been created by IC Net
METROHM LTD

Report date: 12/5/2018 9:49:54 AM
Printed by: wet

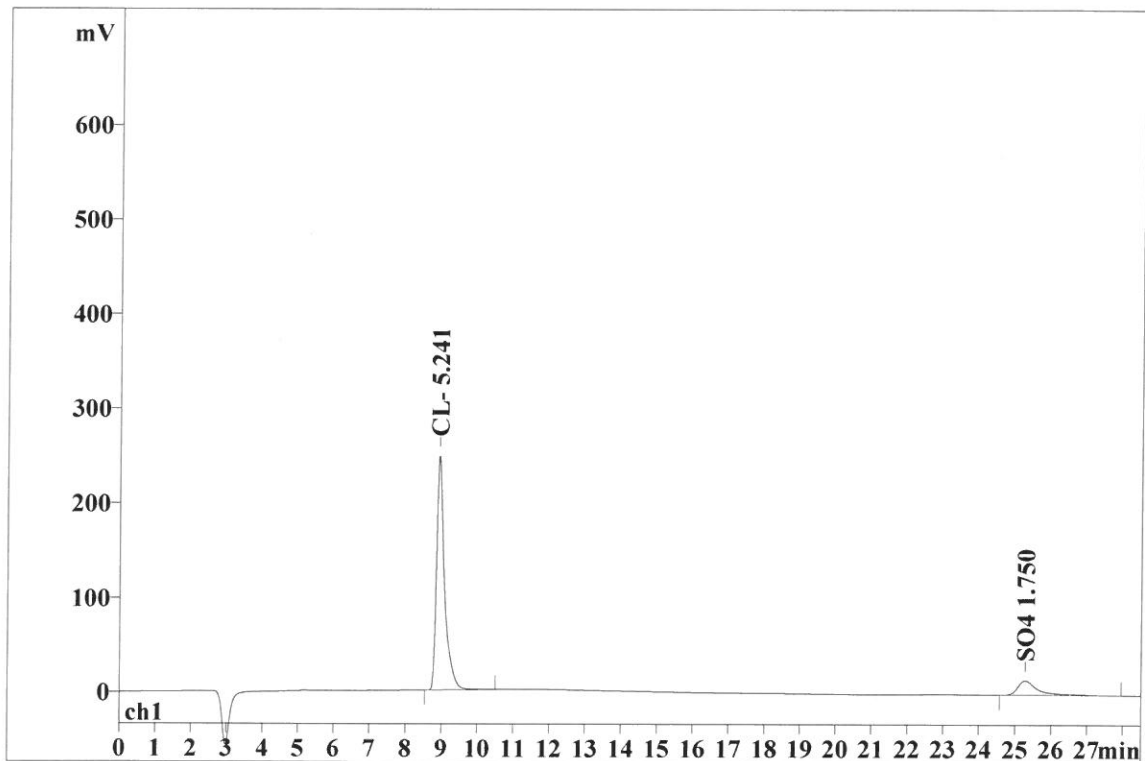
Ident: J6232-02DLX20
Analysis from: 12/4/2018 4:10:19 PM
File: _2018-12-04_

Last save: 12/5/2018 9:49:53 AM

Method: AnionsIC2-112118.mtw
Run operator: wet
Analysis number: 18978

Last save: 11/28/2018 8:21

SAMPLE:
: AK/AP
Vial number: 23
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	0.00	0.000	0.00	0.00	0.000	0.00
2	8.93	0.212	247.63	94.18	3846.557	86.53
3	0.00	0.000	0.00	0.00	0.000	0.00
4	0.00	0.000	0.00	0.00	0.000	0.00
5	0.00	0.000	0.00	0.00	0.000	0.00
6	0.00	0.000	0.00	0.00	0.000	0.00
7	25.29	0.507	15.31	5.82	598.576	13.47
7	28.50	0.103	262.93	100.00	4445.133	100.00

This report has been created by IC Net
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Report date: 12/5/2018 9:50:05 AM
Printed by: wet

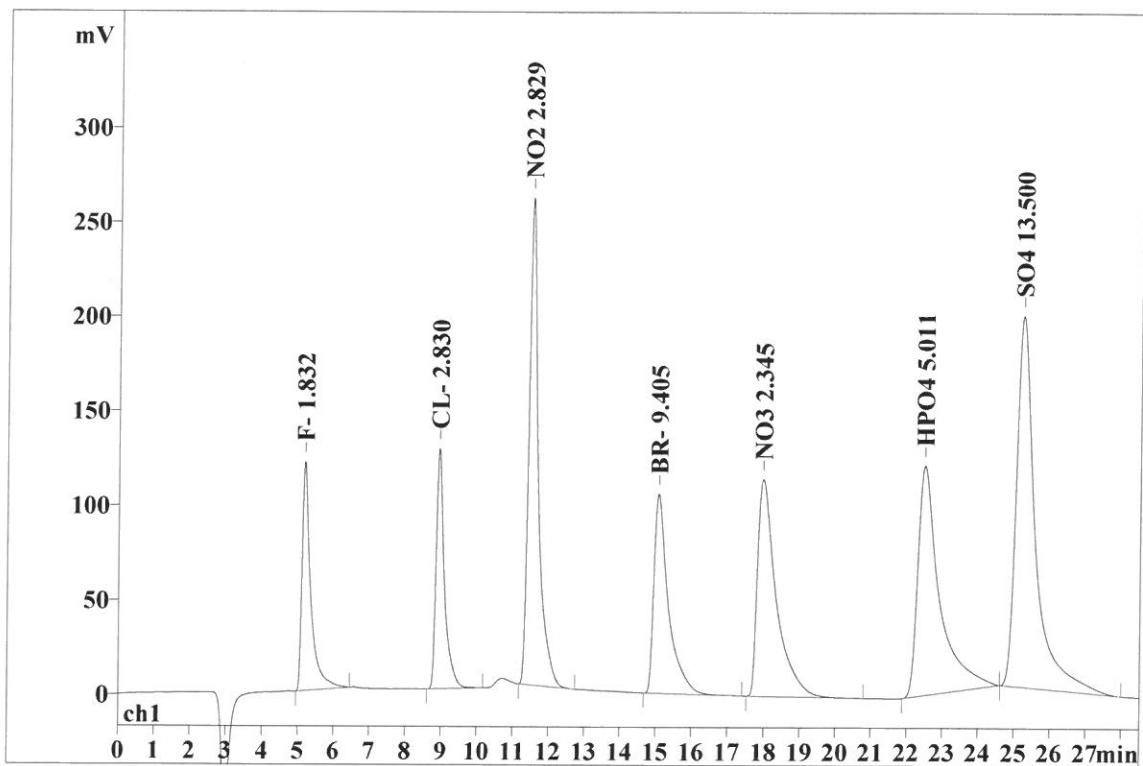
Ident: CCV
Analysis from: 12/4/2018 5:44:45 PM
File: _2018-12-04_

Last save: 12/4/2018 6:13:15 PM

Method: AnionsIC2-112118.mtw
Run operator: wet
Analysis number: 18981

Last save: 11/28/2018 8:21

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	5.18	0.224	121.16	11.61	2050.230	7.20
2	8.93	0.222	126.96	12.16	2042.828	7.17
3	11.52	0.251	257.85	24.70	4774.002	16.76
4	15.07	0.391	105.38	10.10	2991.588	10.50
5	17.97	0.507	114.72	10.99	4158.632	14.60
6	22.49	0.549	121.36	11.63	5150.906	18.08
7	25.24	0.493	196.33	18.81	7321.625	25.70
7	28.50	0.376	1043.77	100.00	28489.811	100.00

This report has been created by IC Net
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