

IC-2 30.0

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	1.9610	2.9960	3.0000	9.8980	2.4740	4.6440	14.3870	2018-12-03	12/3/18 10:13		AK/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2018-12-03	12/3/18 10:45		AK/AP
LB99559BLW	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2018-12-03	12/3/18 11:16		AK/AP
LB99559BSW	1.9570	2.8030	2.7450	9.3420	2.3350	5.0160	13.5530	2018-12-03	12/3/18 11:48		AK/AP
J6174-01	0.2670	63.0640	0.0000	0.0000	2.2300	0.0000	11.6490	2018-12-03	12/3/18 12:31		AK/AP
J6174-02	0.1480	153.2960	0.0000	0.0000	3.2320	0.0000	28.0040	2018-12-03	12/3/18 13:02		AK/AP
J6207-01	0.1480	134.9780	0.3270	0.0000	32.7520	0.0000	247.1220	2018-12-03	12/3/18 13:34		AK/AP
J6183-01	0.0000	0.0000	0.0000	0.0000	0.3070	0.0000	0.0000	2018-12-03	12/3/18 14:05		AK/AP
J6183-01DUP	0.0000	0.0000	0.0000	0.0000	0.3060	0.0000	0.0000	2018-12-03	12/3/18 14:37		AK/AP
J6183-01MS	2.0800	2.9140	2.8300	9.6450	2.6160	5.3180	13.9720	2018-12-03	12/3/18 15:08		AK/AP
J6183-01MSD	2.0860	3.0130	2.9400	9.9560	2.7000	5.3960	14.4070	2018-12-03	12/3/18 15:40		AK/AP
J6207-01DLX10	0.0000	47.2800	0.0000	0.0000	2.7450	0.0000	25.6280	2018-12-03	12/3/18 16:11		AK/AP
CCV	2.0200	3.0070	3.0210	9.9490	2.4910	5.2800	14.2100	2018-12-03	12/3/18 16:43		AK/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2018-12-03	12/3/18 17:14		AK/AP

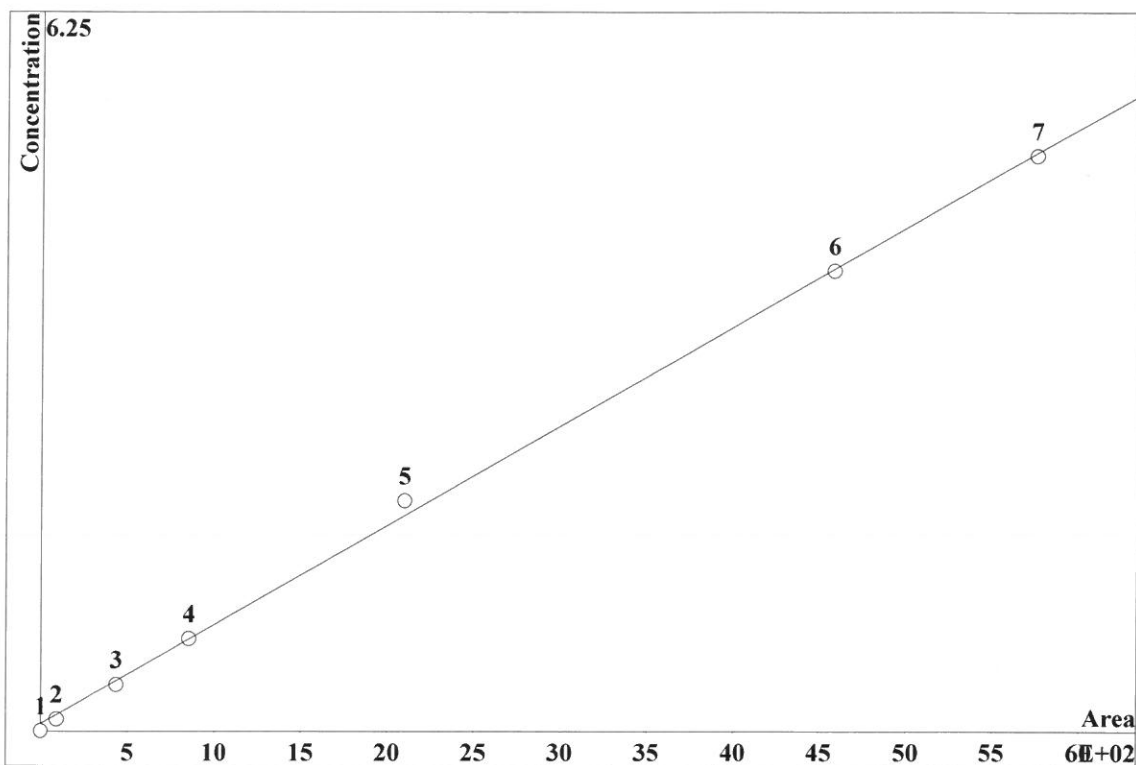
CALIBRATION OF COMPONENT F-

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

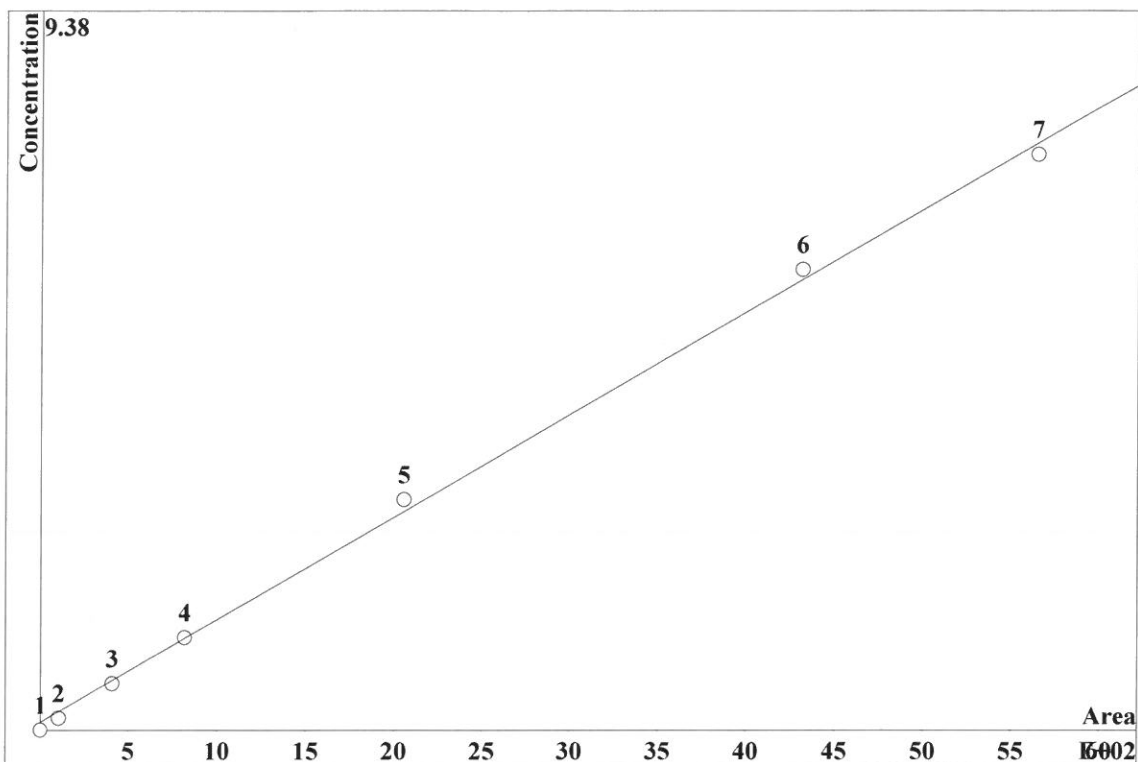


K3 = 0 K2 = 0 K1 = 0.0172617 K0 = 1.24036
Base: Area
Ref.channel: ch1
ISTD:
Formula: Linear
Weight: 1

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:

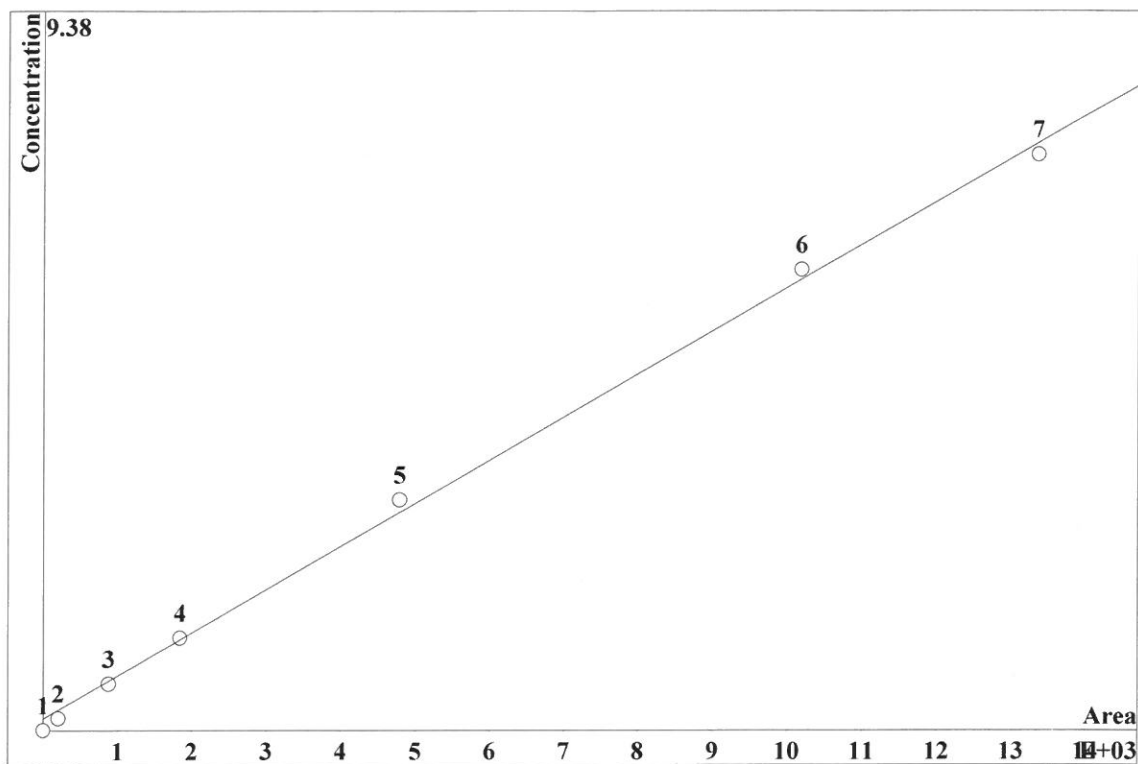
Formula: Linear

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



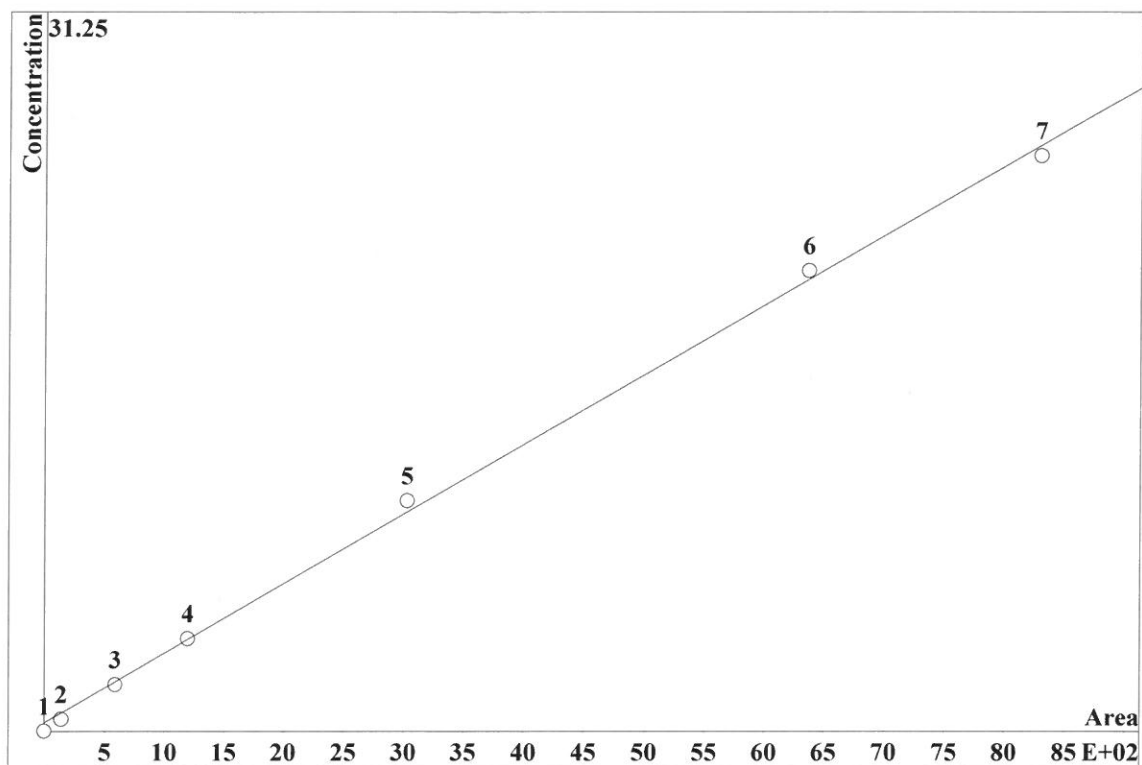
K3 = 0 K2 = 0 K1 = 0.0112308 K0 = 2.9632
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

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

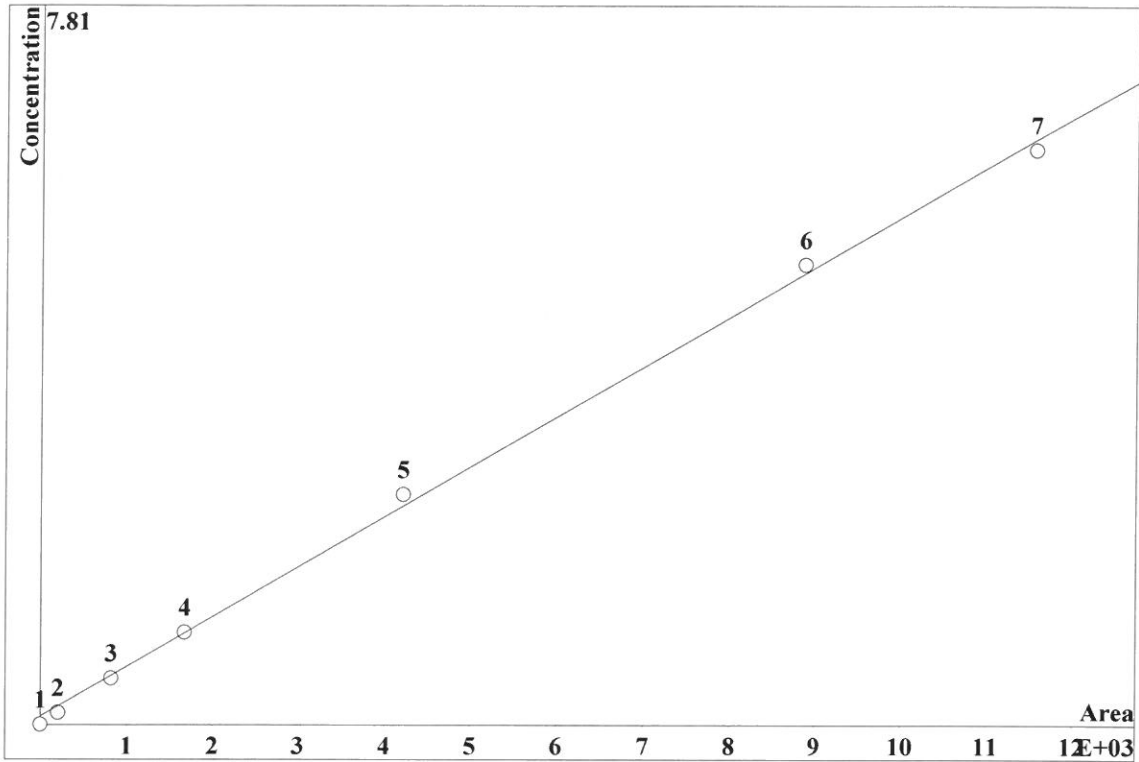


K3 = 0 K2 = 0 K1 = 0.0604957 K0 = 7.12848
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

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

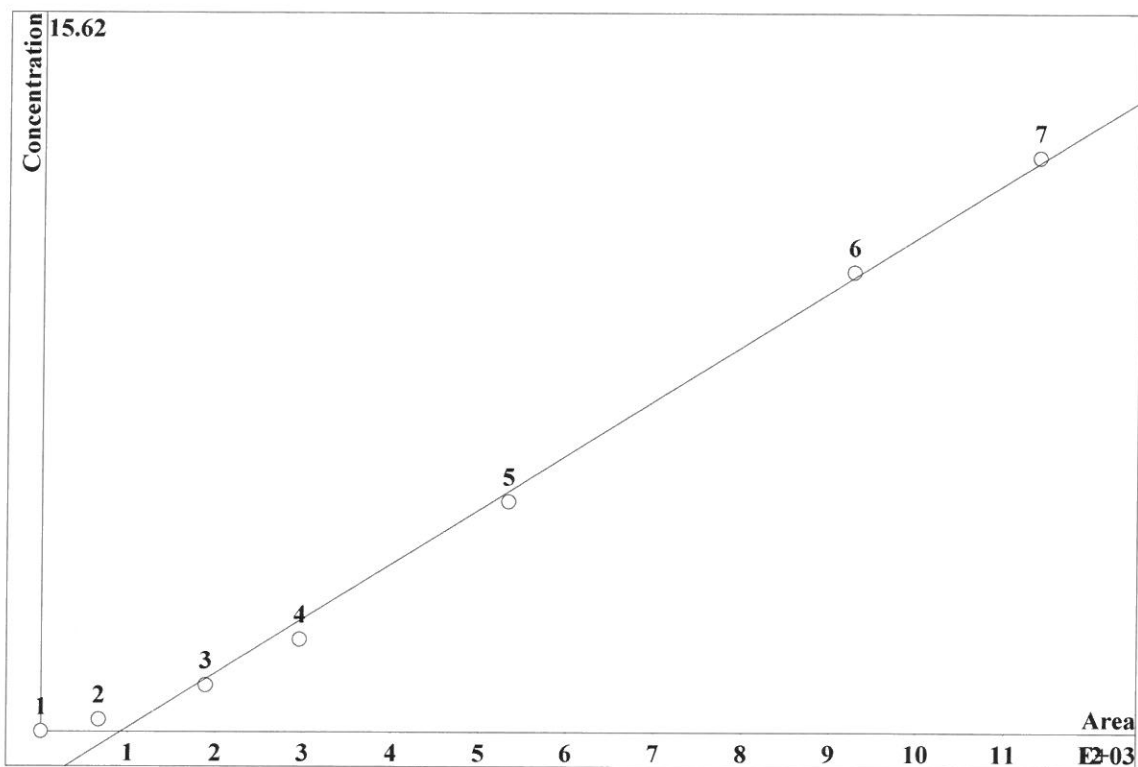


K3 = 0 K2 = 0 K1 = 0.0108488 K0 = 1.78151
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

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

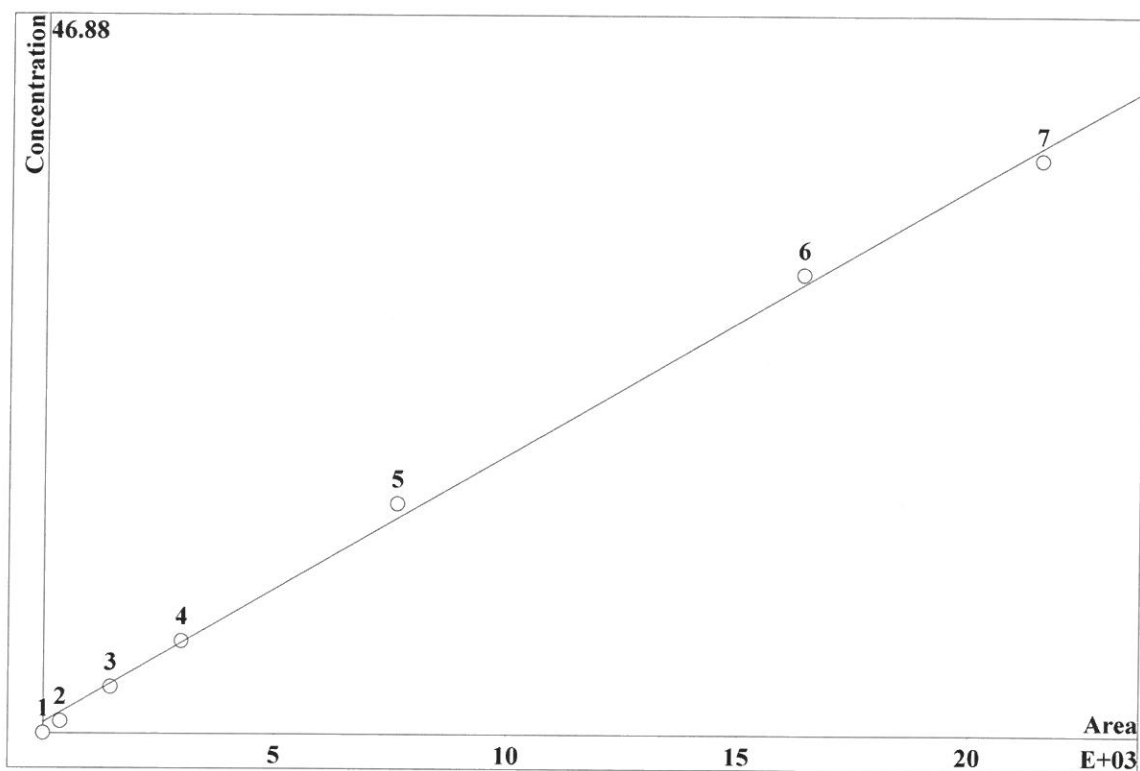


K3 = 0 K2 = 0 K1 = 0.0236919 K0 = -21.8134
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

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

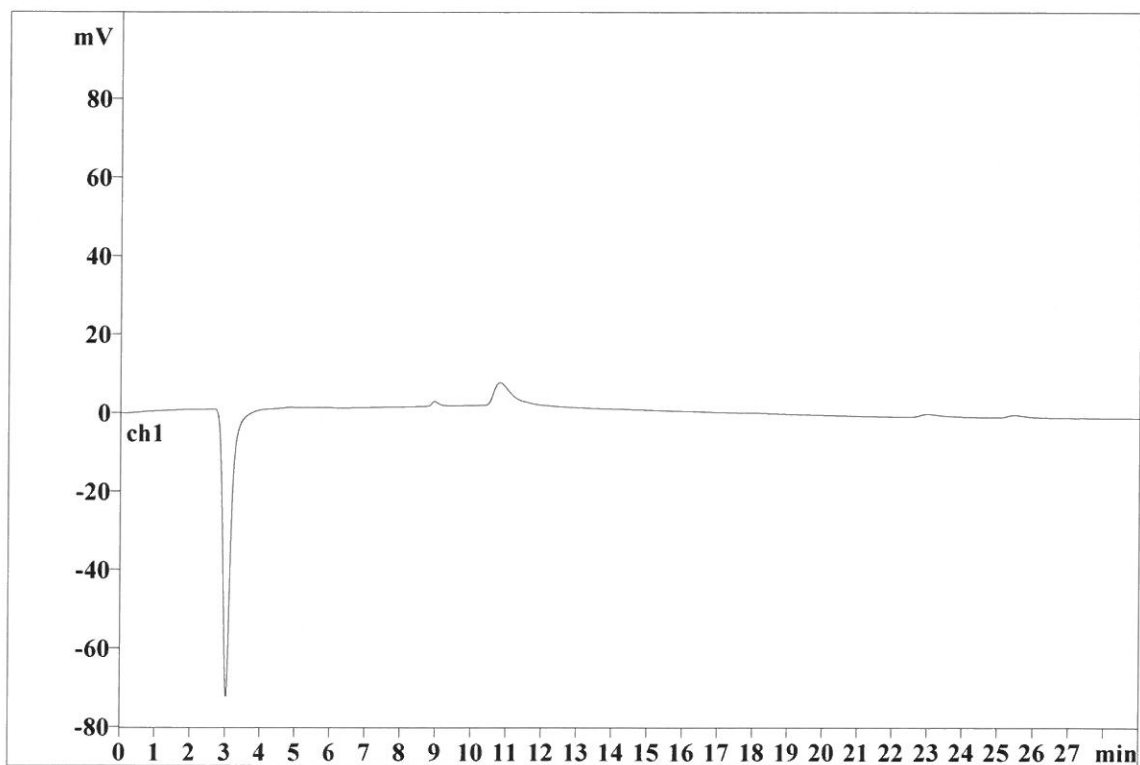
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File: _2018-11-21_

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

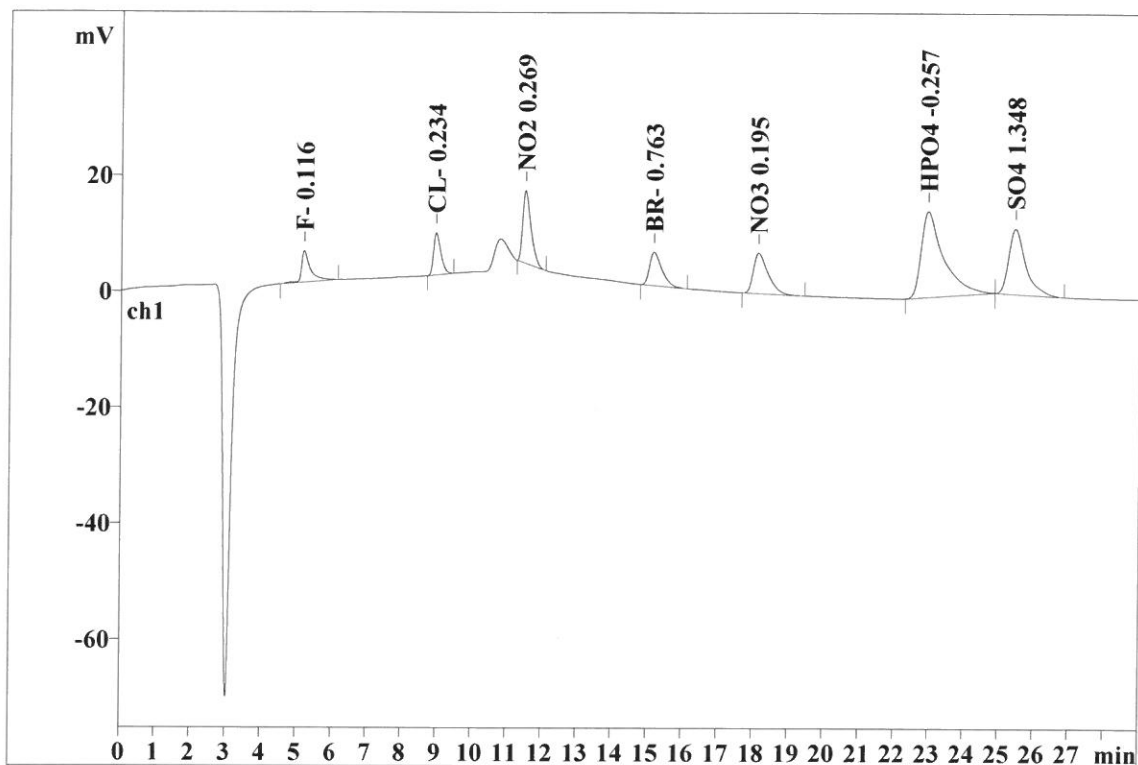
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File: _2018-11-21_

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

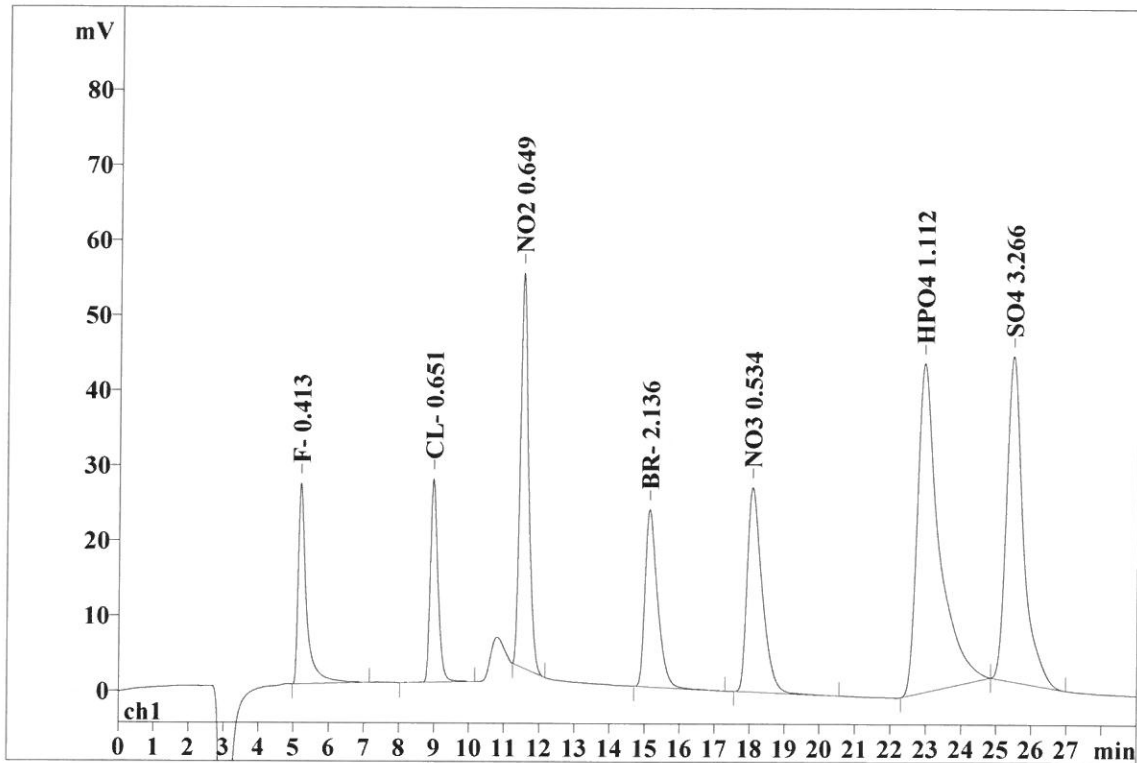
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File: _2018-11-21_

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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Report date: 12/3/2018 11:35:23 AM
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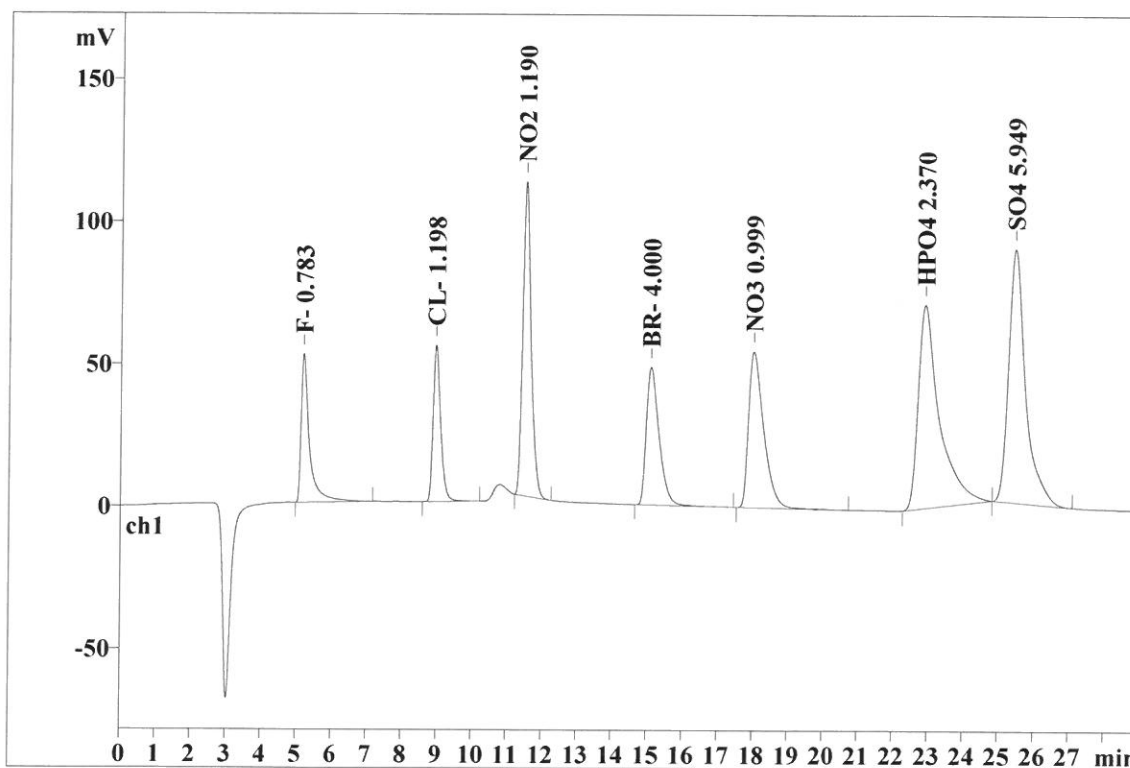
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Last save: 11/21/2018 2:26:22 PM

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
Printed by: wet

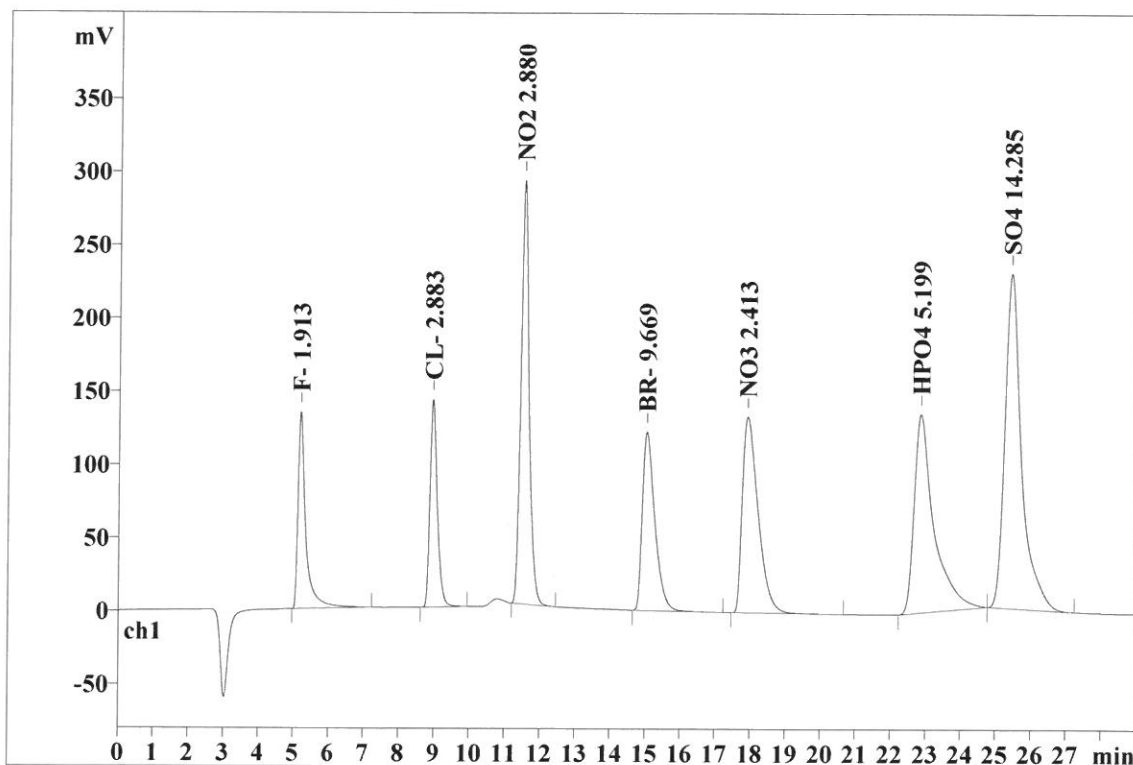
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File: _2018-11-21_

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

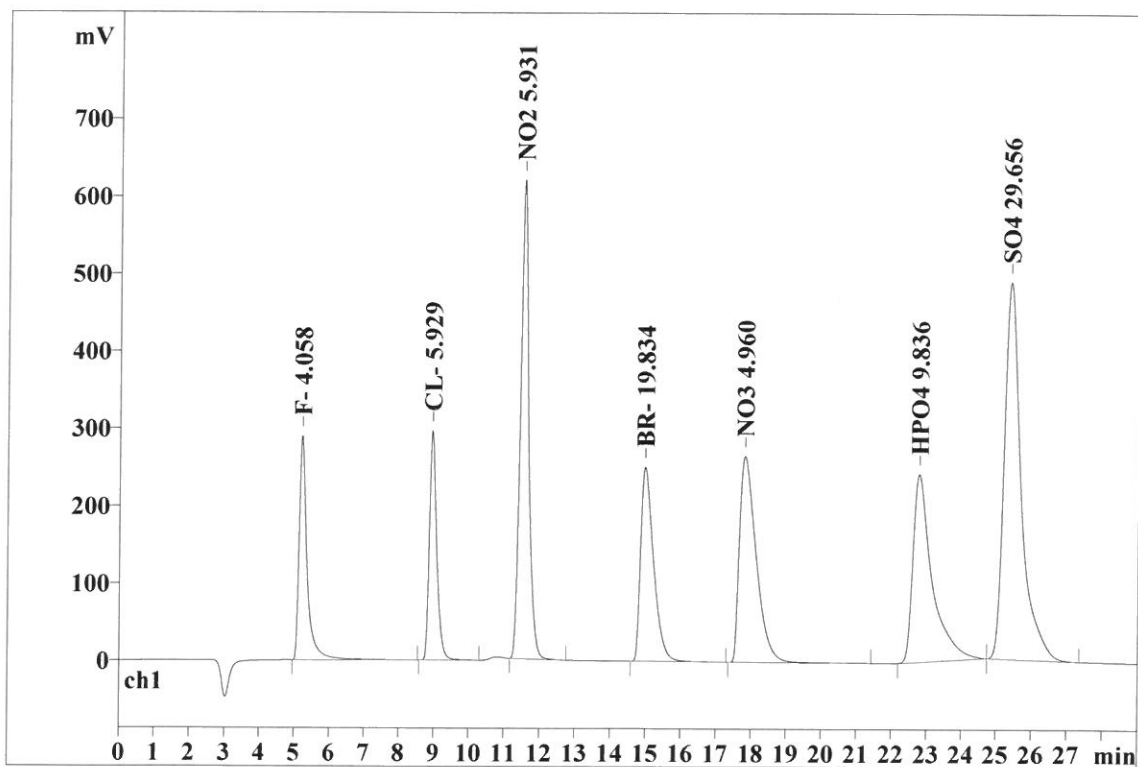
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File: _2018-11-21_

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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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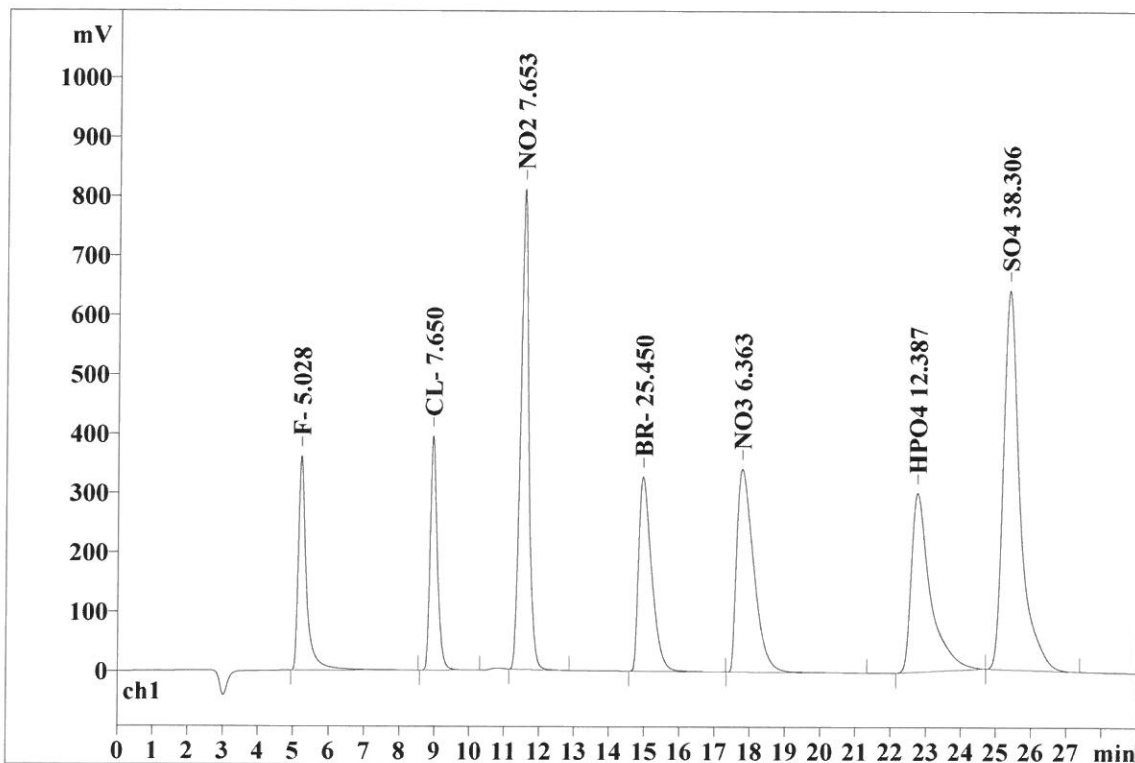
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File: _2018-11-21_

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

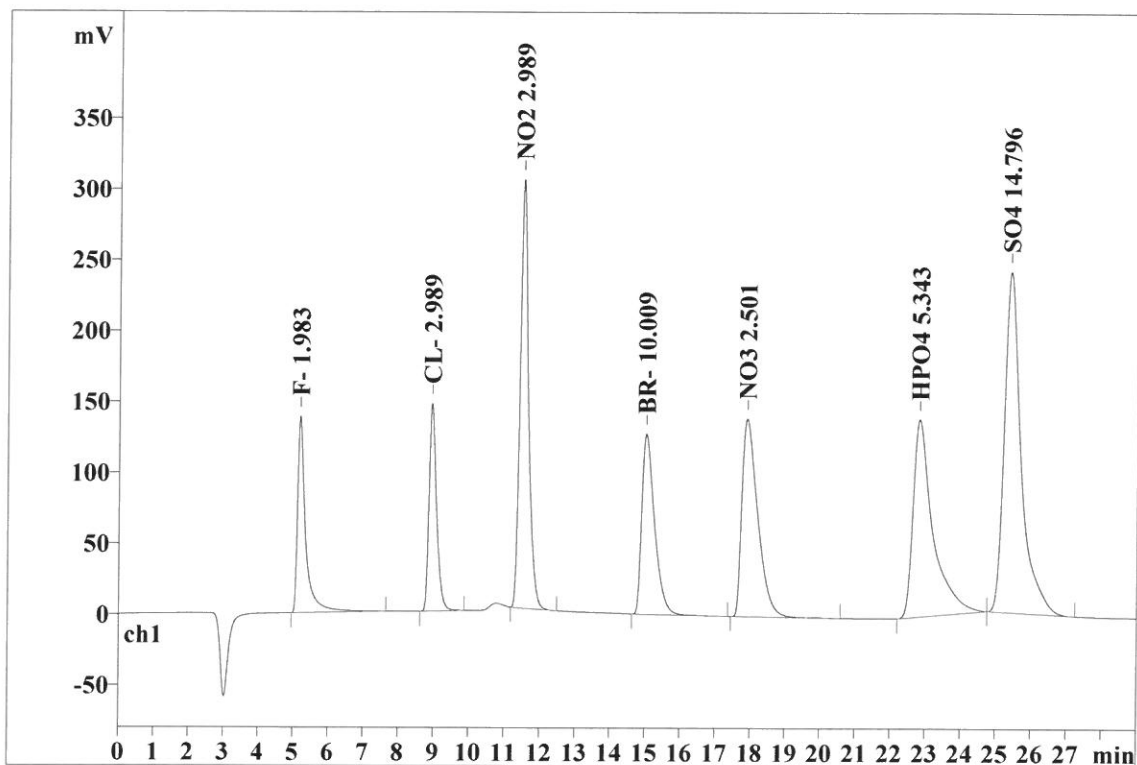
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Method: AnionsIC2-112118.mtw
Run operator: wet
Analysis number: 18880

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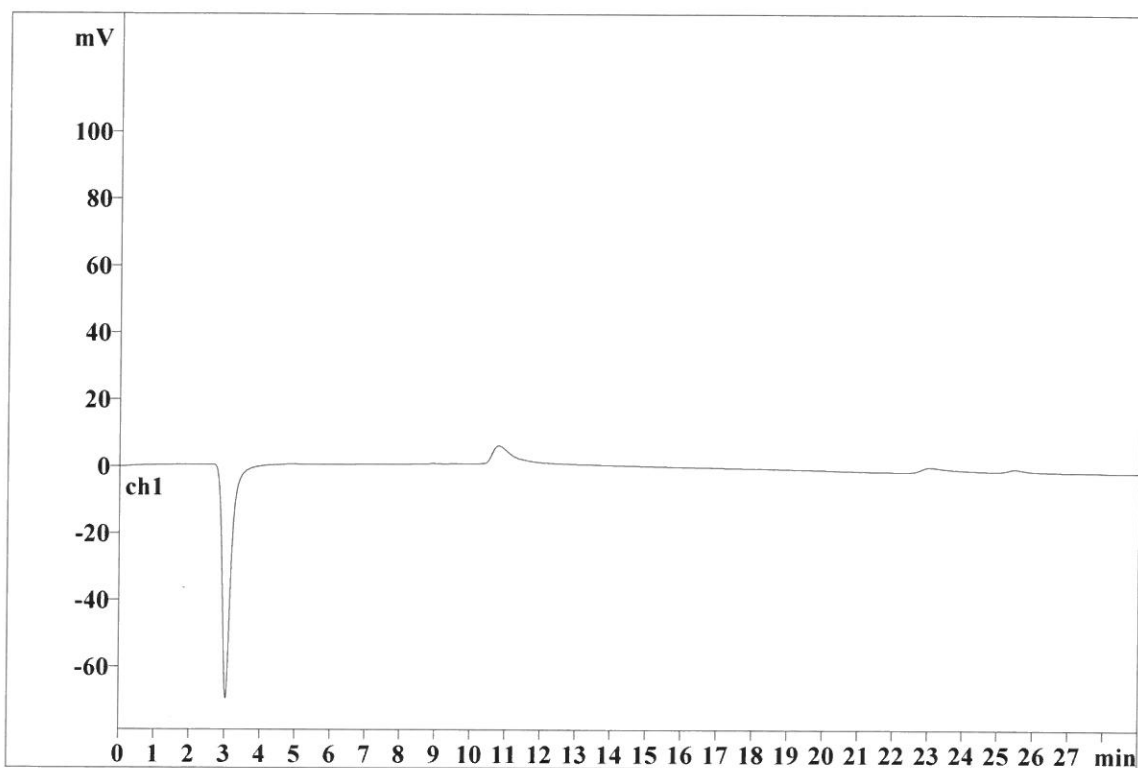
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Last save: 12/3/2018 11:36:18 AM

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: 12/4/2018 3:20:37 PM
Printed by: wet

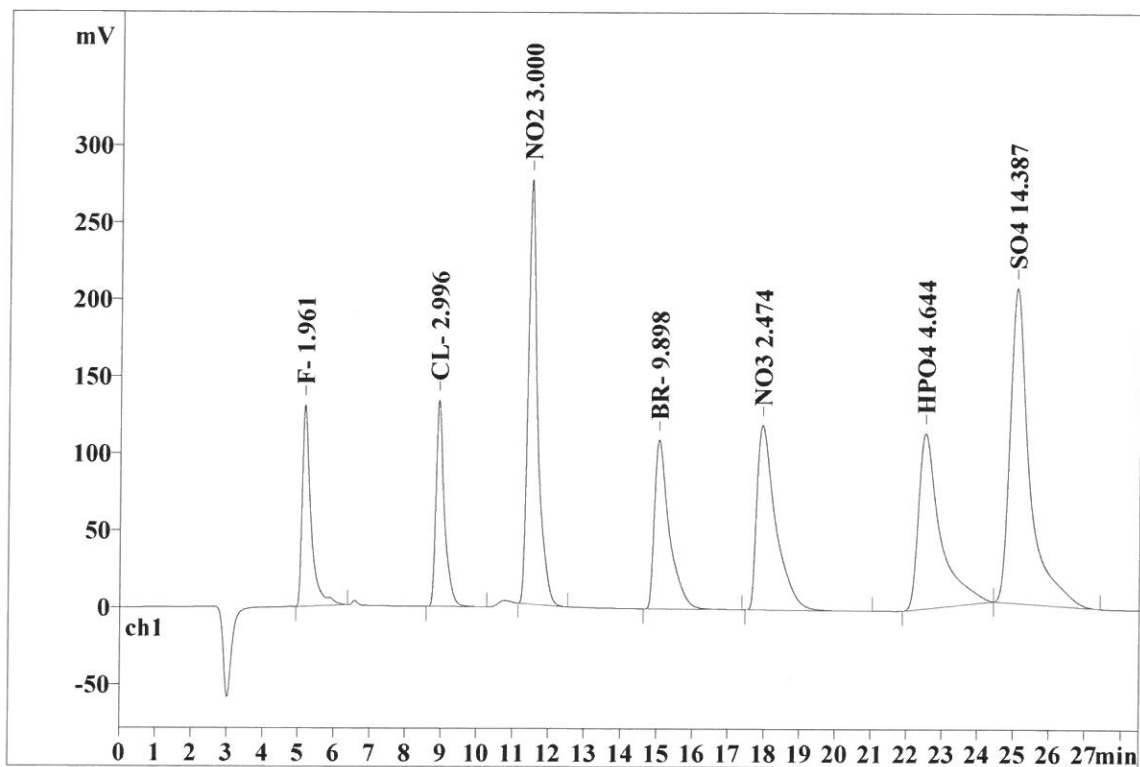
Ident: CCV
Analysis from: 12/3/2018 10:13:30 AM
File: _2018-12-03_

Last save: 12/3/2018 10:42:00 AM

Method: AnionsIC2-112118.mtw
Run operator: wet
Analysis number: 18945

Last save: 11/28/2018 8:21

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	5.17	0.228	130.88	12.03	2200.119	7.42
2	8.92	0.226	133.96	12.31	2167.084	7.30
3	11.49	0.253	275.66	25.33	5078.200	17.12
4	15.04	0.405	109.64	10.07	3154.314	10.63
5	17.93	0.527	119.72	11.00	4395.975	14.82
6	22.51	0.552	113.93	10.47	4841.438	16.32
7	25.07	0.505	204.54	18.79	7829.370	26.39
7	28.50	0.385	1088.33	100.00	29666.500	100.00

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Report date: 12/4/2018 3:21:56 PM
Printed by: wet

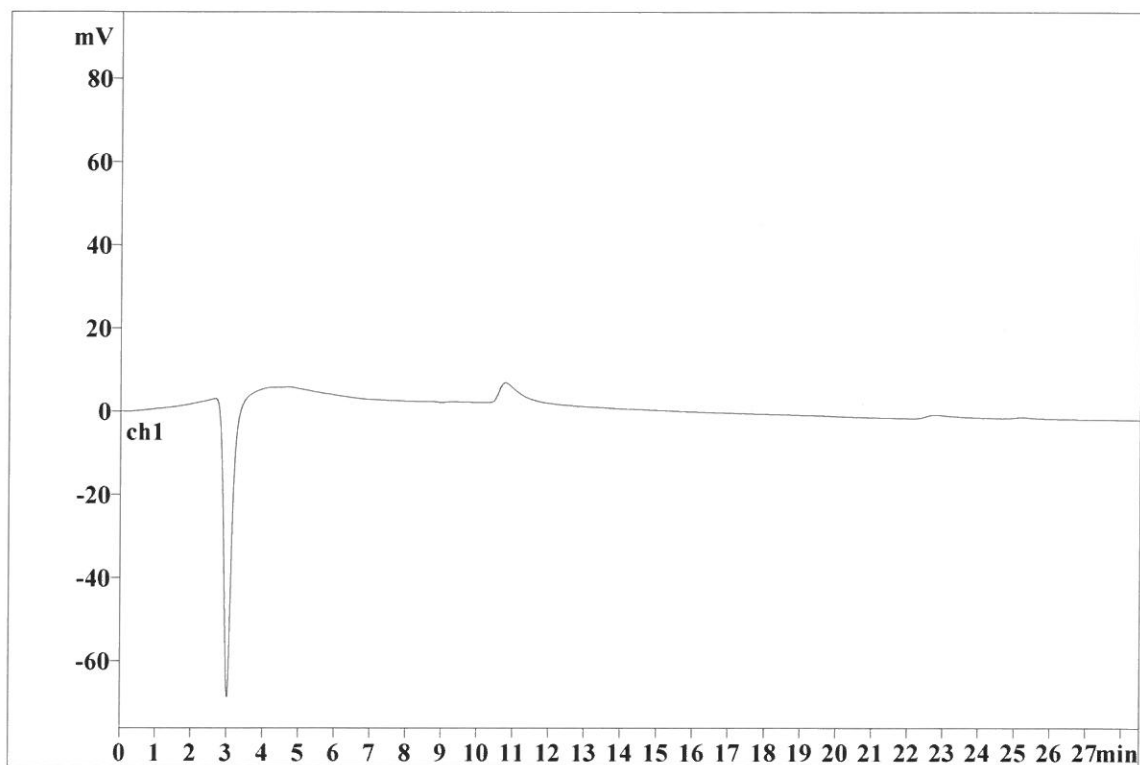
Ident: CCB
Analysis from: 12/3/2018 10:45:23 AM
File: _2018-12-03_

Last save: 12/3/2018 11:13:53 AM

Method: AnionsIC2-112118.mtw
Run operator: wet
Analysis number: 18946

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: 12/4/2018 3:22:17 PM
Printed by: wet

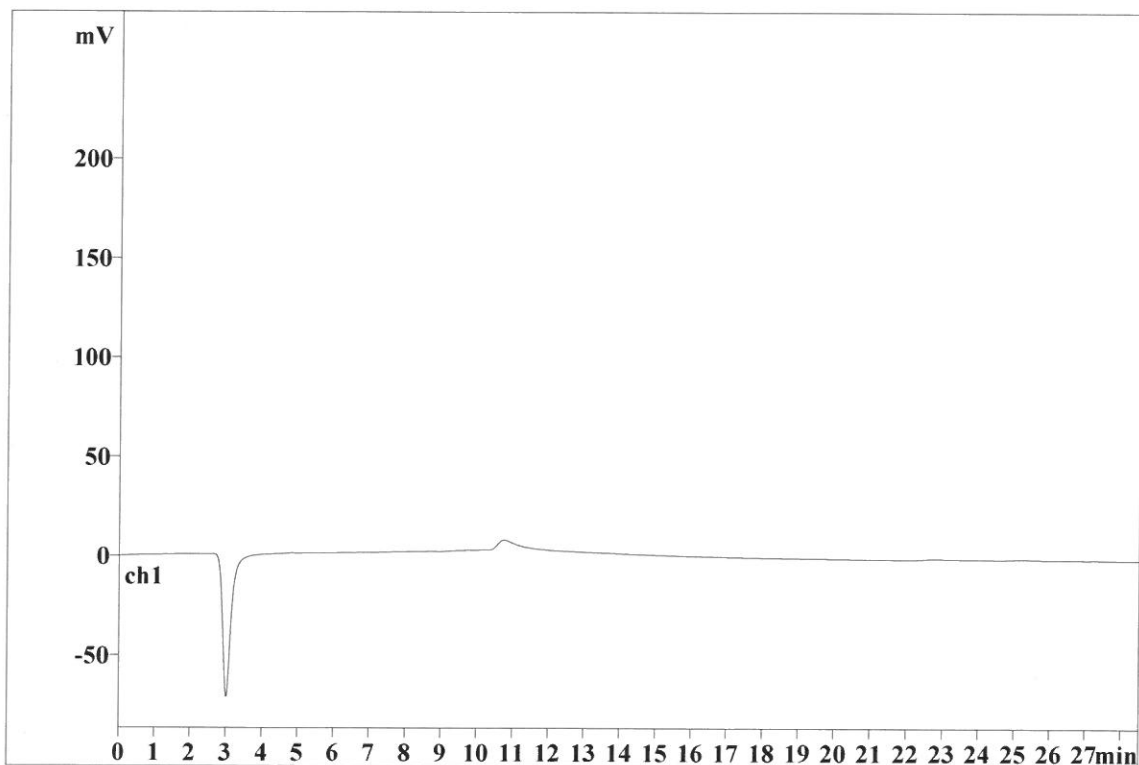
Ident: LB99559BLW
Analysis from: 12/3/2018 11:16:49 AM
File: _2018-12-03_

Last save: 12/4/2018 2:23:44 PM

Method: AnionsIC2-112118.mtw
Run operator: wet
Analysis number: 18947

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: 12/4/2018 3:22:33 PM
Printed by: wet

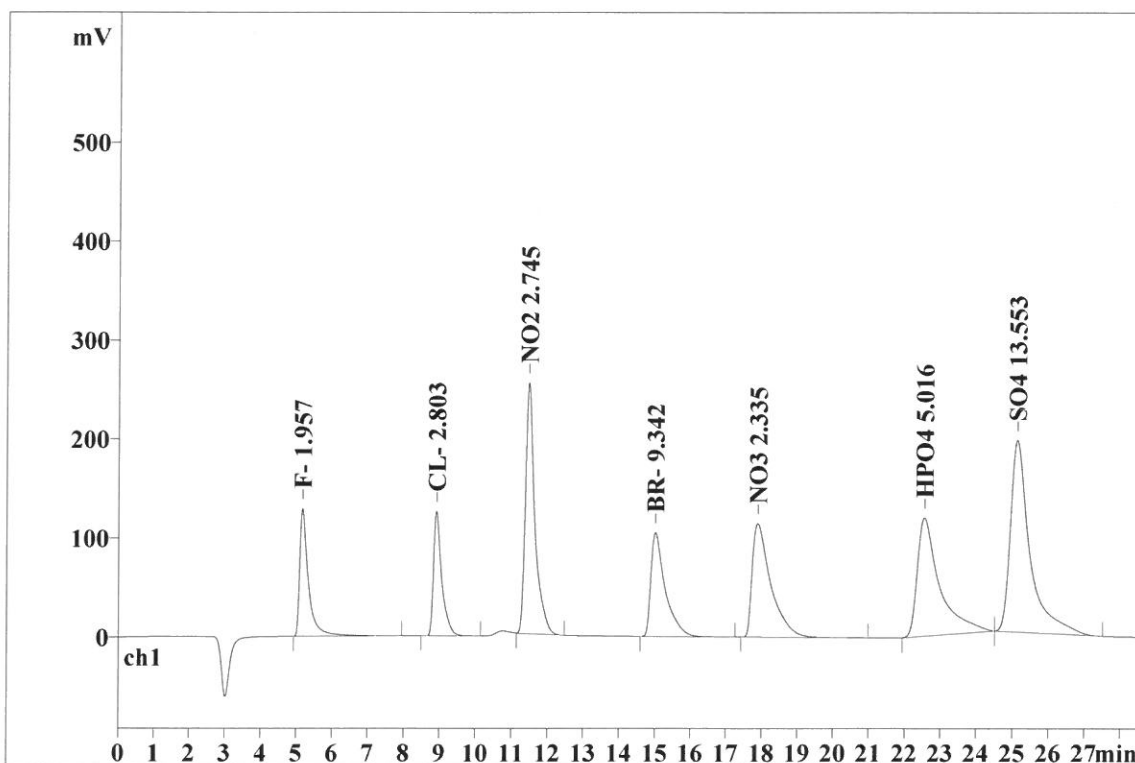
Ident: LB99559BSW
Analysis from: 12/3/2018 11:48:15 AM
File: _2018-12-03_

Last save: 12/4/2018 2:23:44 PM

Method: AnionsIC2-112118.mtw
Run operator: wet
Analysis number: 18948

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	5.17	0.226	128.93	12.38	2195.245	7.71
2	8.91	0.224	125.92	12.09	2022.701	7.11
3	11.48	0.250	253.76	24.37	4625.343	16.25
4	15.01	0.396	104.86	10.07	2970.505	10.44
5	17.89	0.513	114.77	11.02	4141.078	14.55
6	22.55	0.559	119.59	11.48	5154.792	18.11
7	25.13	0.501	193.57	18.59	7352.502	25.83
7	28.50	0.381	1041.40	100.00	28462.166	100.00

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Report date: 12/5/2018 9:22:10 AM
Printed by: wet

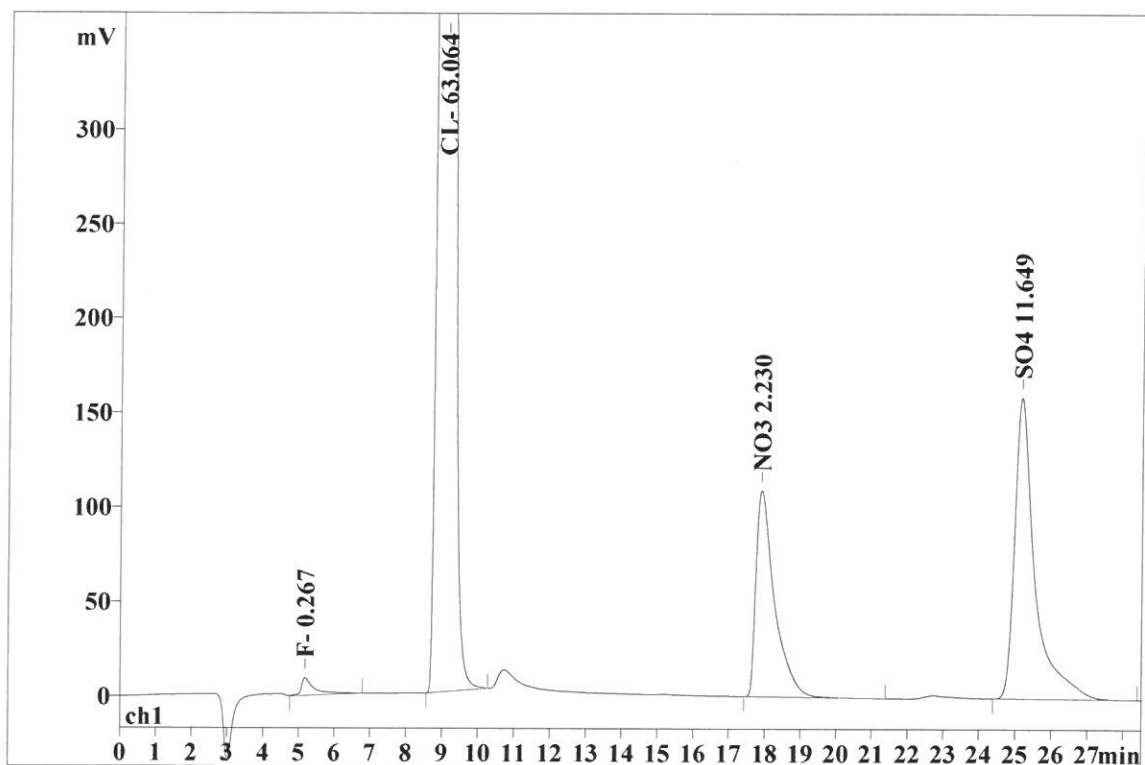
Ident: J6174-01
Analysis from: 12/3/2018 12:31:28 PM
File: _2018-12-03_

Last save: 12/5/2018 9:22:06 AM

Method: AnionsIC2-112118.mtw
Run operator: wet
Analysis number: 18949

Last save: 11/28/2018 8:21

SAMPLE:
: AK/AP
Vial number: 24
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	5.18	0.290	9.29	0.42	237.291	0.41
2	9.07	0.370	1926.64	87.68	47106.315	81.85
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	17.90	0.512	109.08	4.96	3945.945	6.86
6	0.00	0.000	0.00	0.00	0.000	0.00
7	25.17	0.509	159.24	7.25	6262.575	10.88
7	28.50	0.240	2204.25	100.32	57552.127	100.00

This report has been created by IC Net
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Report date: 12/5/2018 9:22:34 AM
Printed by: wet

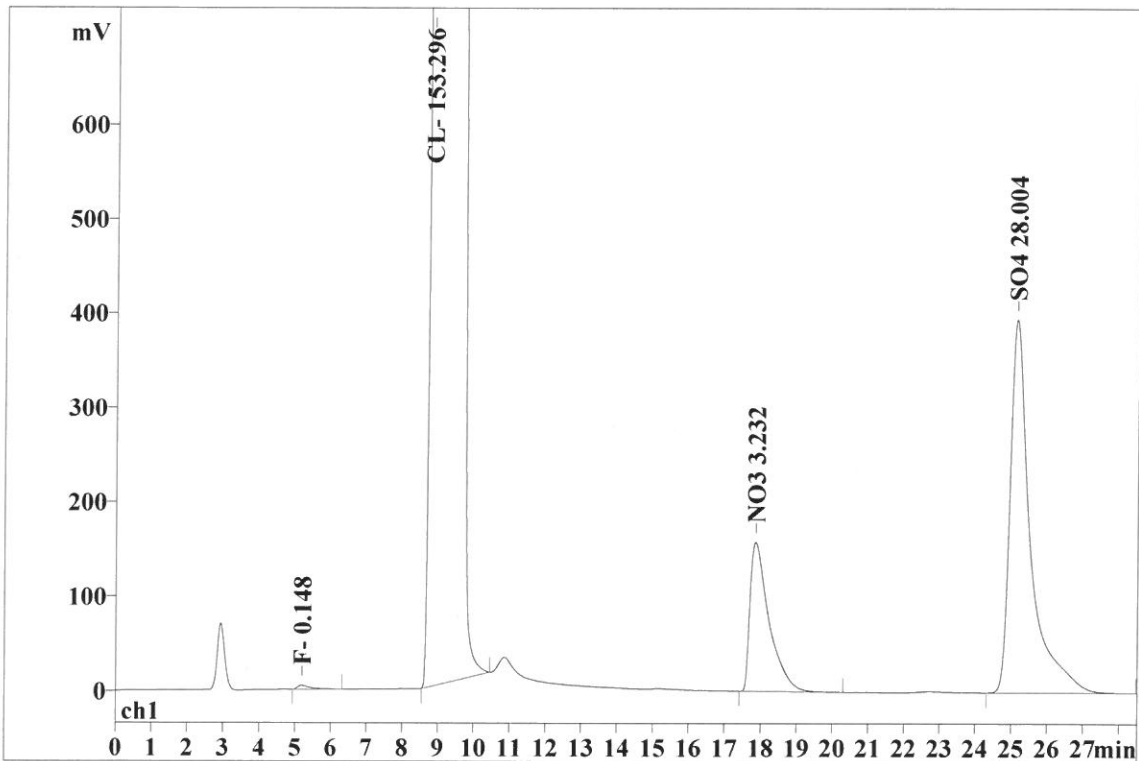
Ident: J6174-02
Analysis from: 12/3/2018 1:02:55 PM
File: _2018-12-03_

Last save: 12/5/2018 9:22:33 AM

Method: AnionsIC2-112118.mtw
Run operator: wet
Analysis number: 18950

Last save: 11/28/2018 8:21

SAMPLE:
: AK/AP
Vial number: 25
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	5.19	0.322	4.24	0.17	99.653	0.07
2	8.83	0.979	1917.15	77.50	114611.418	84.19
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	17.85	0.528	157.76	6.38	5794.549	4.26
6	0.00	0.000	0.00	0.00	0.000	0.00
7	25.14	0.513	394.90	15.96	15621.345	11.48
7	28.50	0.335	2474.06	100.02	136126.965	100.00

This report has been created by IC Net
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Report date: 12/5/2018 9:24:36 AM
Printed by: wet

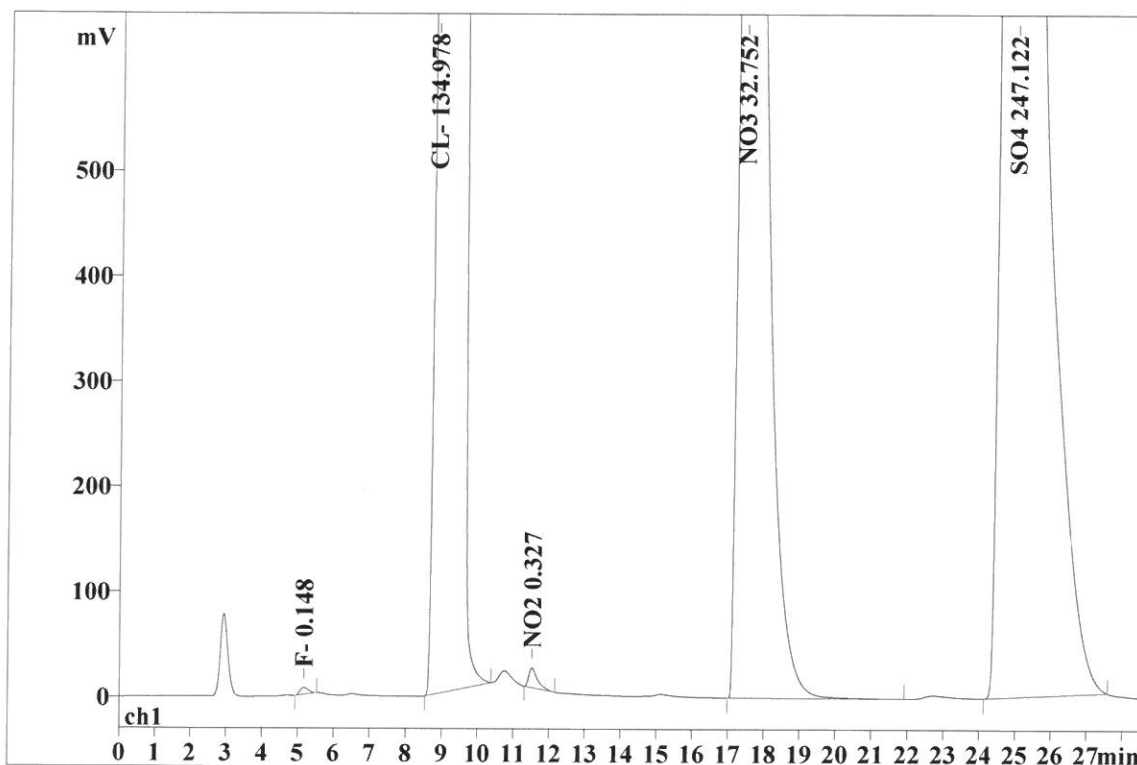
Ident: J6207-01
Analysis from: 12/3/2018 1:34:20 PM
File: _2018-12-03_

Last save: 12/5/2018 9:24:36 AM

Method: AnionsIC2-112118.mtw
Run operator: wet
Analysis number: 18951

Last save: 11/28/2018 8:21

SAMPLE:
: AK/AP
Vial number: 26
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	0.255	6.35	0.12	99.351	0.03
2	8.82	0.858	1923.65	37.33	100907.572	33.35
3	11.53	0.242	18.69	0.36	317.685	0.11
4	0.00	0.000	0.00	0.00	0.000	0.00
5	17.42	0.738	1288.78	25.01	60215.228	19.90
6	0.00	0.000	0.00	0.00	0.000	0.00
7	24.96	1.045	1920.99	37.27	141003.319	46.61
7	28.50	0.448	5158.46	100.09	302543.154	100.00

This report has been created by IC Net
METROHM LTD

Report date: 12/5/2018 9:26:48 AM
Printed by: wet

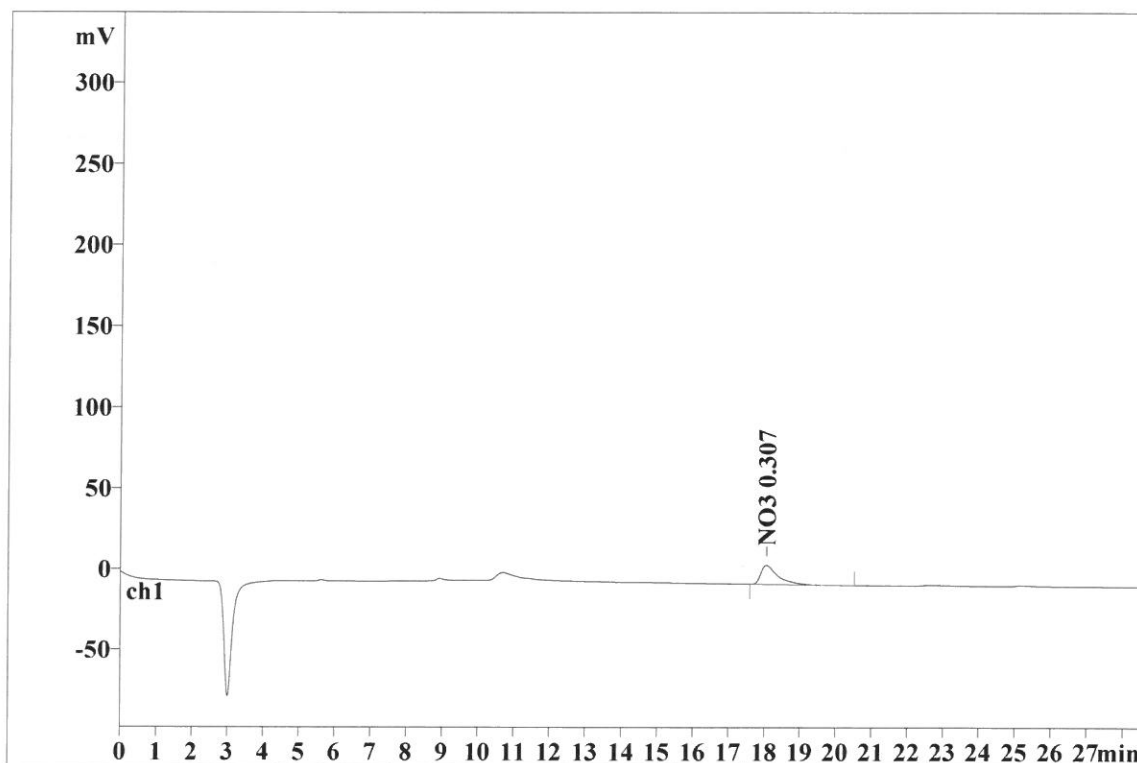
Ident: J6183-01
Analysis from: 12/3/2018 2:05:46 PM
File: _2018-12-03_

Last save: 12/5/2018 9:26:48 AM

Method: AnionsIC2-112118.mtw
Run operator: wet
Analysis number: 18952

Last save: 11/28/2018 8:21

SAMPLE:
: AK/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	0.00	0.000	0.00	0.00	0.000	0.00
2	0.00	0.000	0.00	0.00	0.000	0.00
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	18.05	0.463	11.90	99.99	401.502	100.00
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	28.50	0.066	11.90	99.99	401.502	100.00

This report has been created by IC Net
METROHM LTD

Report date: 12/5/2018 9:26:54 AM
Printed by: wet

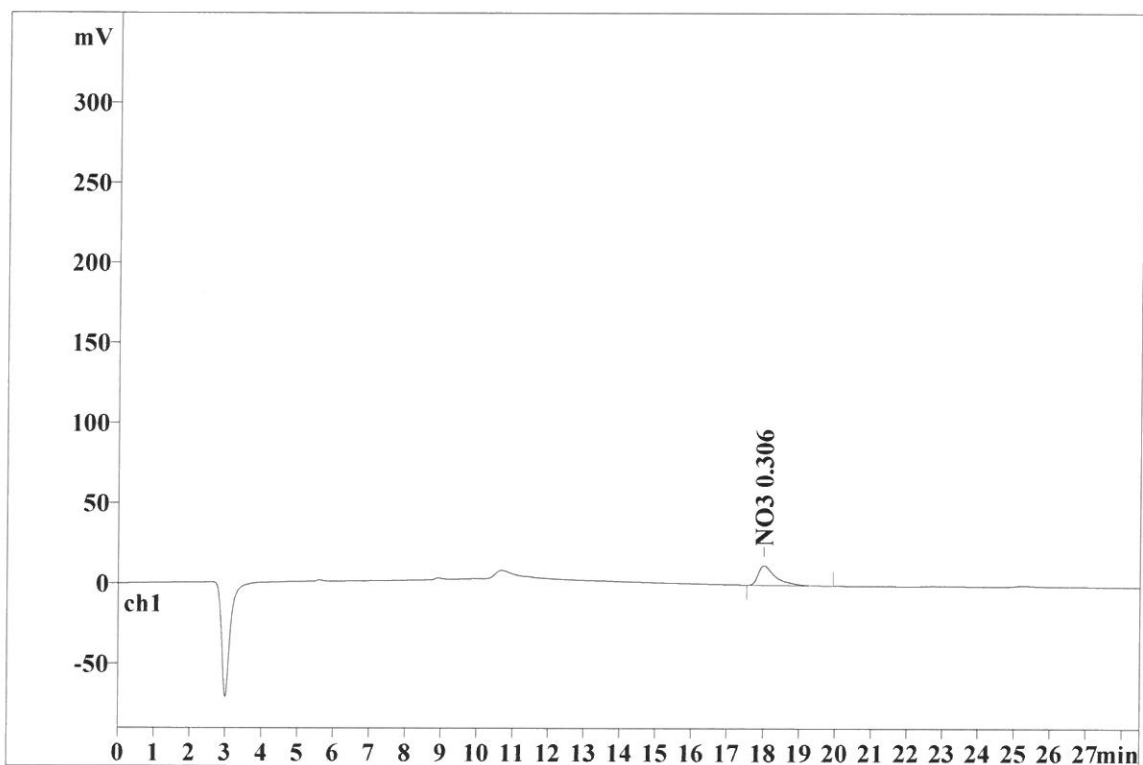
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Analysis from: 12/3/2018 2:37:19 PM
File: _2018-12-03_

Last save: 12/5/2018 9:26:53 AM

Method: AnionsIC2-112118.mtw
Run operator: wet
Analysis number: 18953

Last save: 11/28/2018 8:21

SAMPLE:
: AK/AP
Vial number: 28
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	0.00	0.000	0.00	0.00	0.000	0.00
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	18.01	0.455	12.12	99.99	399.021	100.00
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	28.50	0.065	12.12	99.99	399.021	100.00

This report has been created by IC Net
METROHM LTD

Report date: 12/5/2018 9:27:01 AM
Printed by: wet

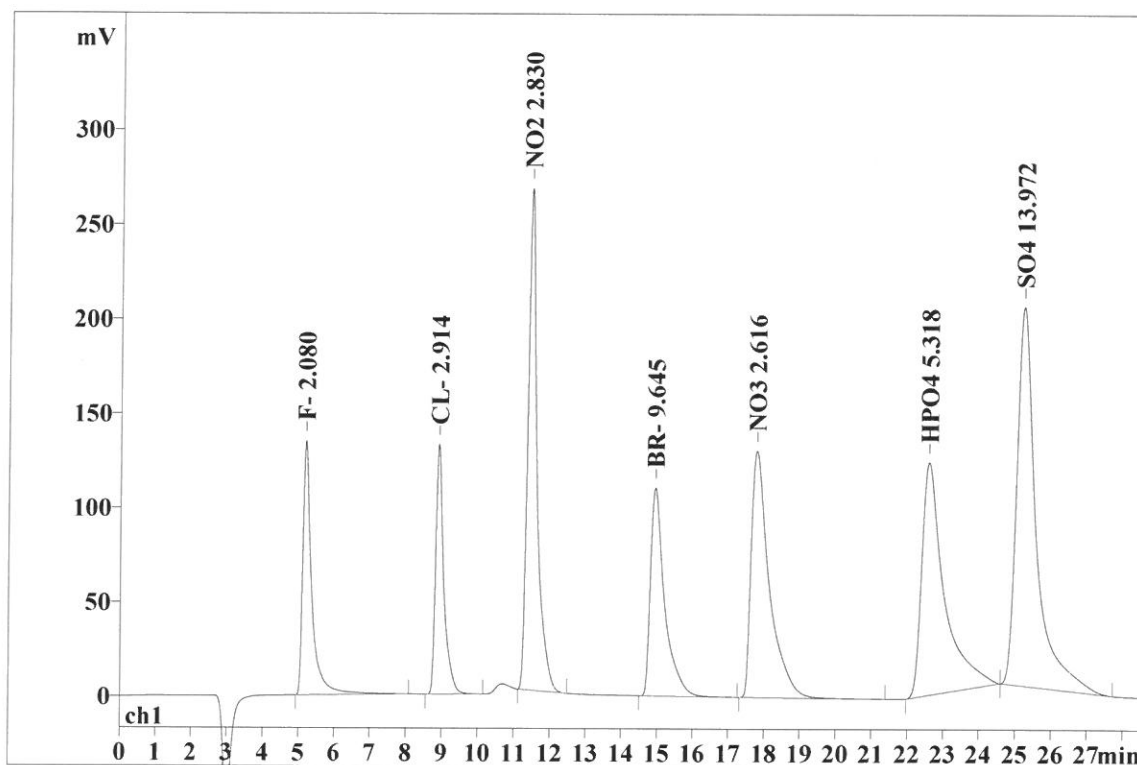
Ident: J6183-01MS
Analysis from: 12/3/2018 3:08:45 PM
File: _2018-12-03_

Last save: 12/3/2018 3:37:15 PM

Method: AnionsIC2-112118.mtw
Run operator: wet
Analysis number: 18954

Last save: 11/28/2018 8:21

SAMPLE:
: AK/AP
Vial number: 29
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	0.225	135.01	12.28	2337.899	7.81
2	8.90	0.220	132.68	12.07	2105.277	7.03
3	11.45	0.244	266.07	24.20	4775.283	15.94
4	14.93	0.385	110.49	10.05	3070.747	10.25
5	17.77	0.501	130.87	11.90	4657.668	15.55
6	22.58	0.569	123.61	11.24	5410.069	18.06
7	25.21	0.499	200.87	18.27	7591.846	25.35
7	28.50	0.377	1099.60	100.00	29948.789	100.00

This report has been created by IC Net
METROHM LTD

Report date: 12/5/2018 9:27:09 AM
Printed by: wet

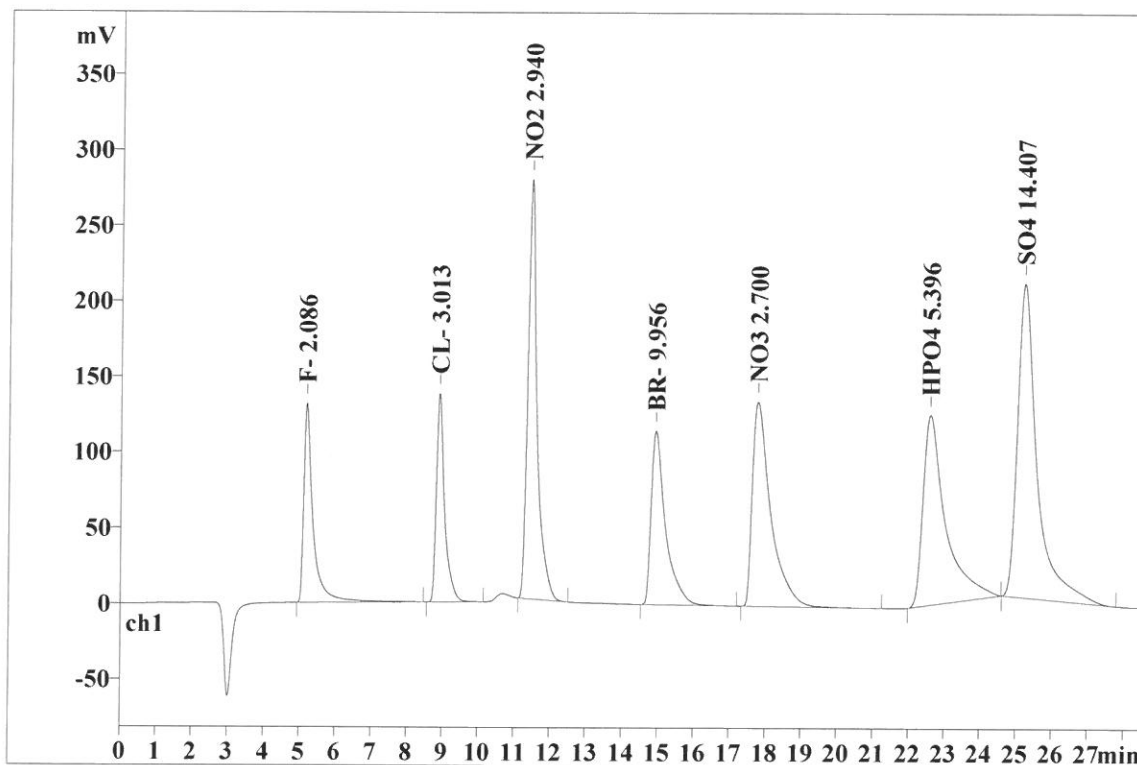
Ident: J6183-01MSD
Analysis from: 12/3/2018 3:40:11 PM
File: _2018-12-03_

Last save: 12/3/2018 4:08:41 PM

Method: AnionsIC2-112118.mtw
Run operator: wet
Analysis number: 18955

Last save: 11/28/2018 8:21

SAMPLE:
: AK/AP
Vial number: 30
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	0.225	131.40	11.65	2345.137	7.61
2	8.90	0.219	137.53	12.19	2179.477	7.08
3	11.45	0.244	277.36	24.59	4972.274	16.14
4	14.93	0.384	114.30	10.13	3173.618	10.30
5	17.77	0.502	134.81	11.95	4813.909	15.63
6	22.58	0.570	125.27	11.11	5475.706	17.78
7	25.21	0.500	207.21	18.37	7840.735	25.46
7	28.50	0.378	1127.87	100.00	30800.856	100.00

This report has been created by IC Net
METROHM LTD

Report date: 12/5/2018 9:28:17 AM
Printed by: wet

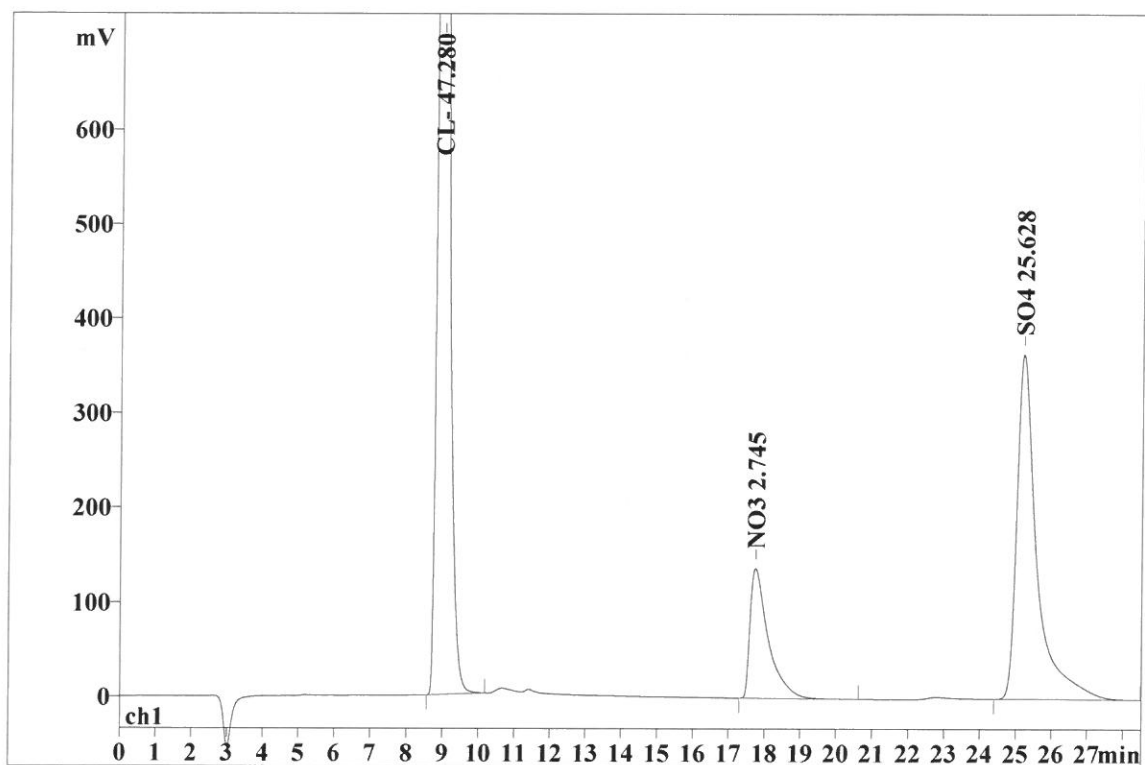
Ident: J6207-01DLX10
Analysis from: 12/3/2018 4:11:37 PM
File: _2018-12-03_

Last save: 12/5/2018 9:28:17 AM

Method: AnionsIC2-112118.mtw
Run operator: wet
Analysis number: 18956

Last save: 11/28/2018 8:21

SAMPLE:
: AK/AP
Vial number: 31
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	8.96	0.259	1919.27	79.27	35297.698	64.82
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	17.74	0.501	137.58	5.68	4896.529	8.99
6	0.00	0.000	0.00	0.00	0.000	0.00
7	25.20	0.507	364.78	15.07	14261.615	26.19
7	28.50	0.181	2421.63	100.02	54455.842	100.00

This report has been created by IC Net
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Report date: 12/5/2018 9:28:27 AM
Printed by: wet

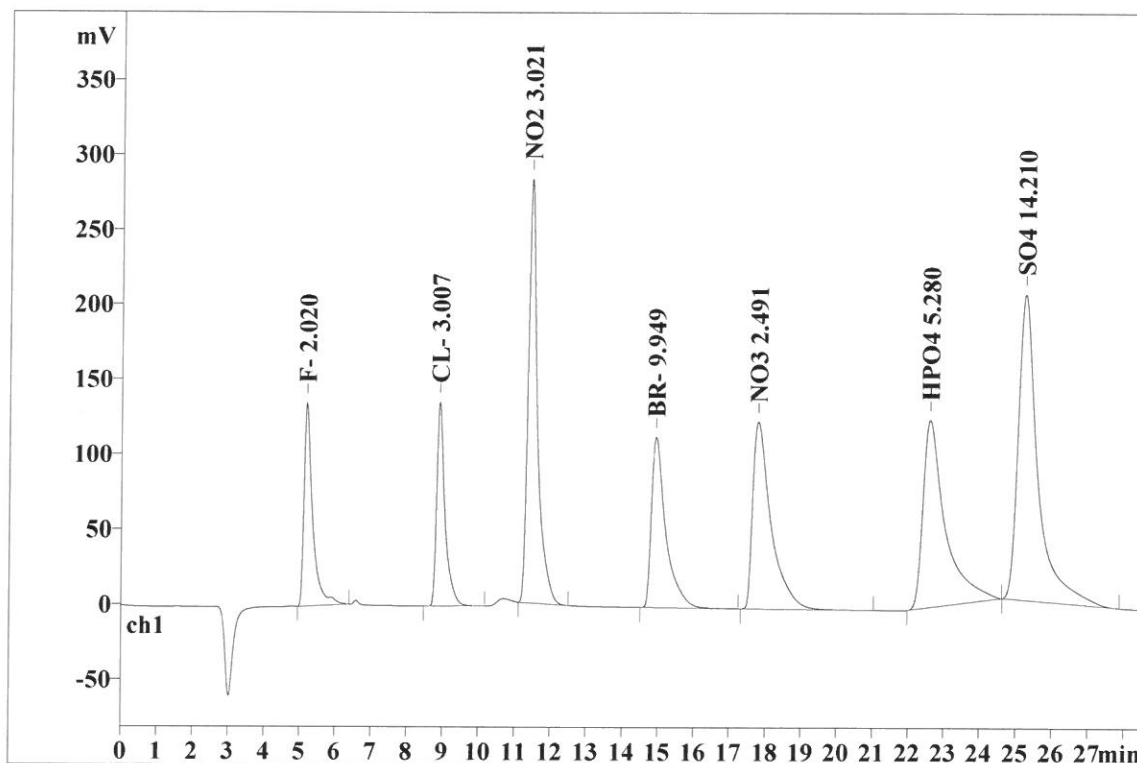
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Analysis from: 12/3/2018 4:43:09 PM
File: _2018-12-03_

Last save: 12/3/2018 5:11:40 PM

Method: AnionsIC2-112118.mtw
Run operator: wet
Analysis number: 18957

Last save: 11/28/2018 8:21

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	5.18	0.225	135.33	12.08	2268.112	7.49
2	8.90	0.221	135.63	12.11	2175.410	7.19
3	11.45	0.246	282.77	25.25	5115.150	16.90
4	14.93	0.386	113.50	10.13	3171.164	10.48
5	17.78	0.500	124.38	11.11	4428.889	14.63
6	22.59	0.564	124.68	11.13	5378.261	17.77
7	25.24	0.502	203.63	18.18	7728.201	25.53
7	28.50	0.378	1119.92	100.00	30265.187	100.00

This report has been created by IC Net
METROHM LTD

Report date: 12/5/2018 9:28:41 AM
Printed by: wet

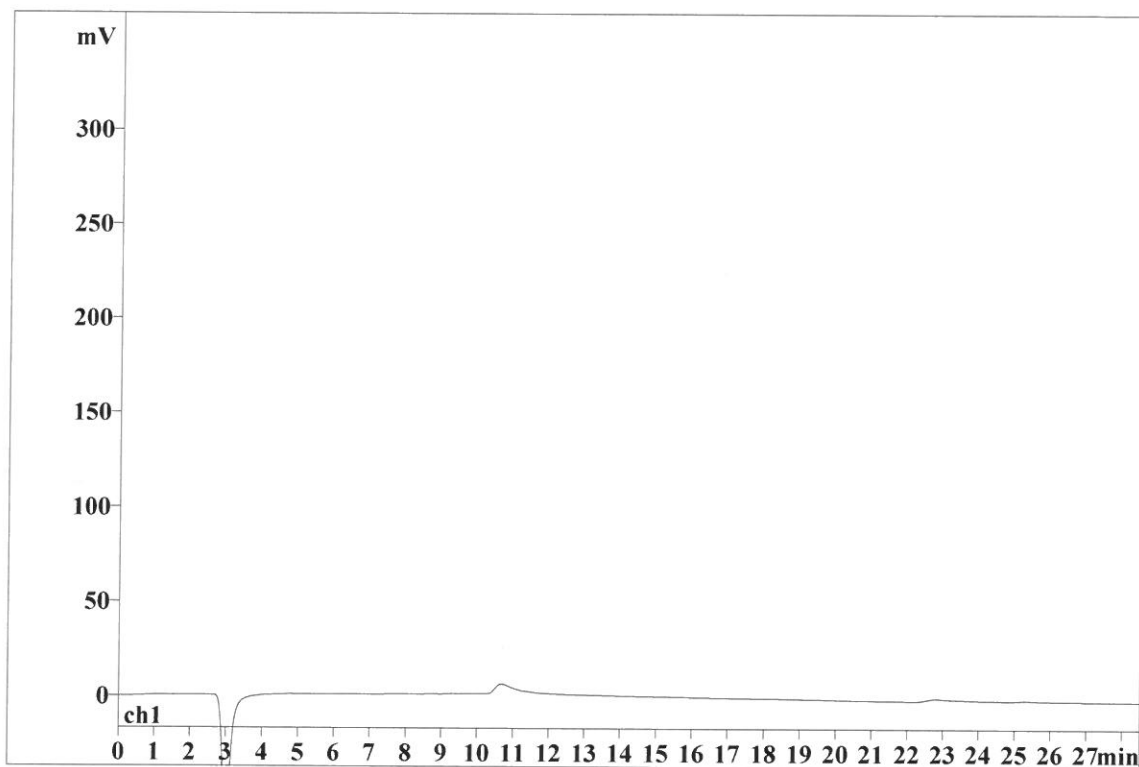
Ident: CCB
Analysis from: 12/3/2018 5:14:42 PM
File: _2018-12-03_

Last save: 12/5/2018 9:28:40 AM

Method: AnionsIC2-112118.mtw
Run operator: wet
Analysis number: 18958

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

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