

EC-1 300.0

4-13-18 AK

Clear table

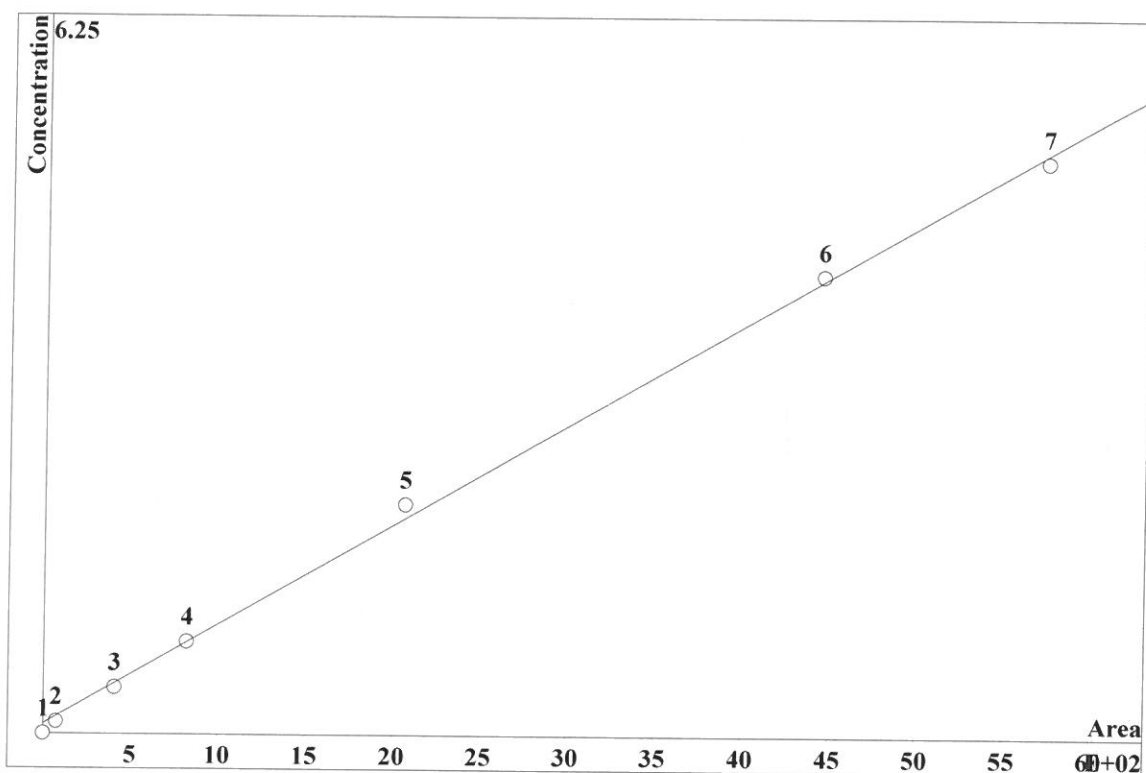
ident	concentrati on F-	concentrati on CL-	concentrati on NO2	concentrati on BR-	concentrati on NO3	concentrati on HPO4	concentrati on SO4	file name	date time	Initial wt/ Final	Analyst
STD1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	_2018-10-30_	10/30/18 11:26		AK/AP
STD2	0.1510	0.2420	0.2640	0.7760	0.1980	0.0380	1.3610	_2018-10-30_	10/30/18 11:57		AK/AP
STD3	0.4400	0.6370	0.6380	2.1190	0.5300	1.0940	3.2410	_2018-10-30_	10/30/18 12:28		AK/AP
STD4	0.7990	1.1800	1.1760	3.9650	0.9870	2.1730	5.8600	_2018-10-30_	10/30/18 12:59		AK/AP
STD5	1.8800	2.8760	2.8510	9.5790	2.3920	5.0390	14.1420	_2018-10-30_	10/30/18 13:29		AK/AP
STD6	3.9590	5.8770	5.8660	19.6300	4.9090	9.8150	29.3570	_2018-10-30_	10/30/18 14:00		AK/AP
STD7	5.0720	7.6380	7.6550	25.4310	6.3580	12.5910	38.2890	_2018-10-30_	10/30/18 14:31		AK/AP
ICV	1.8780	2.8700	2.8610	9.5870	2.3930	5.1260	14.1540	_2018-10-30_	10/30/18 15:14		AK/AP
ICB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	_2018-10-30_	10/30/18 15:45		AK/AP
CCV	1.9780	2.8830	2.8340	9.6640	2.4040	6.3550	13.7160	_2018-11-12_	11/12/18 11:05		AK/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	_2018-11-12_	11/12/18 11:37		AK/AP
LB99184BLW	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	_2018-11-12_	11/12/18 12:09		AK/AP
LB99184BSW	2.0360	2.8650	2.8140	9.5680	2.3880	7.0980	13.5800	_2018-11-12_	11/12/18 12:41		AK/AP
J5920-01	0.0000	22.2890	0.0000	0.0000	0.5680	0.0000	6.9340	_2018-11-12_	11/12/18 16:18		AK/AP
J5920-01DUP	0.0000	22.1790	0.0000	0.0000	0.5620	0.0000	6.9020	_2018-11-12_	11/12/18 16:50		AK/AP
J5920-01MS	2.3810	23.7370	2.8980	9.9220	2.9440	9.4270	20.1930	_2018-11-12_	11/12/18 17:22		AK/AP
J5920-01MSD	2.1960	23.6010	2.7120	9.2710	2.7820	9.1070	19.1840	_2018-11-12_	11/12/18 17:54		AK/AP
CCV	2.1190	2.8940	2.8380	9.7080	2.4280	7.3180	13.7880	_2018-11-12_	11/12/18 18:26		AK/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	_2018-11-12_	11/12/18 18:58		AK/AP

CALIBRATION OF COMPONENT F-

Method: AnionsIC2-103018.mtw
 Equation: $Q = 0.0173947 \cdot A + 1.69339$
 RSD: 3.891 %
 Correlation coefficient: 0.999382

IC-2 cal

10-30-18 AL

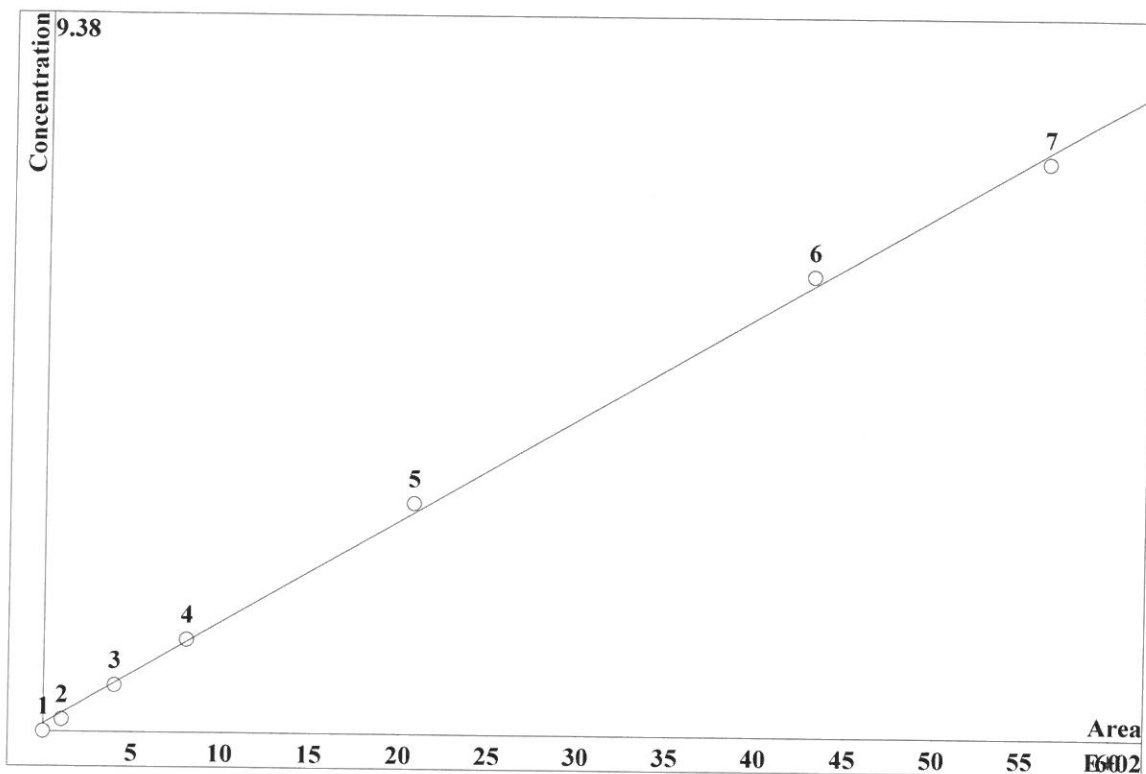


K3 = 0 K2 = 0 K1 = 0.0173947 K0 = 1.69339
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used File
1	0	0	0	0	0	0
2	5.89	76.11	0.1	20	5.166	
3	28.61	408.3	0.4	20	5.166	
4	56.41	820.9	0.8	20	5.166	
5	148.4	2064	2	20	5.166	
6	318.2	4454	4	20	5.166	
7	408.6	5734	5	20	5.166	

CALIBRATION OF COMPONENT CL-

Method: AnionsIC2-103018.mtw
 Equation: $Q = 0.0268037 \cdot A + 2.00798$
 RSD: 3.974 %
 Correlation coefficient: 0.999355

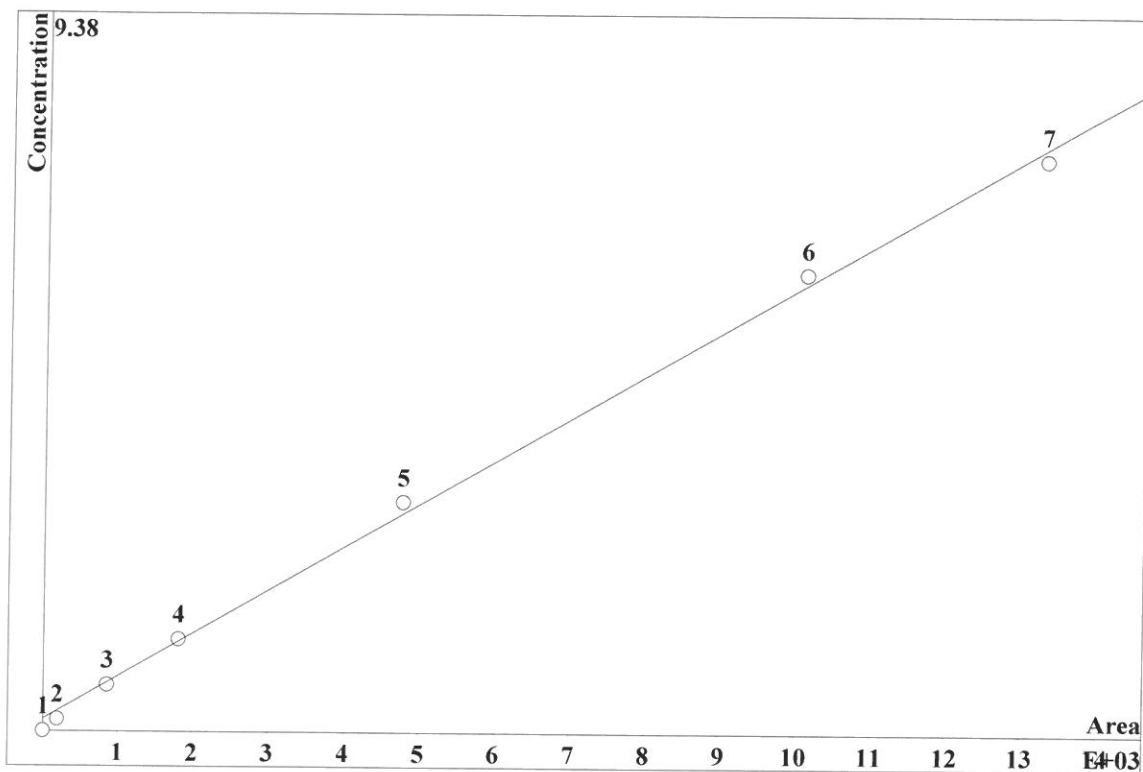


K3 = 0 K2 = 0 K1 = 0.0268037 K0 = 2.00798
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used File
1	0	0	0	0	0	0
2	6.894	105.4	0.15	20	9.024	
3	26.94	400.1	0.6	20	9.024	
4	54.35	805.7	1.2	20	9.024	
5	140.3	2071	3	20	9.024	
6	297	4310	6	20	9.024	
7	390.8	5625	7.5	20	9.024	

CALIBRATION OF COMPONENT NO2

Method: AnionsIC2-103018.mtw
 Equation: $Q = 0.0112873 \cdot A + 3.09951$
 RSD: 4.579 %
 Correlation coefficient: 0.999144

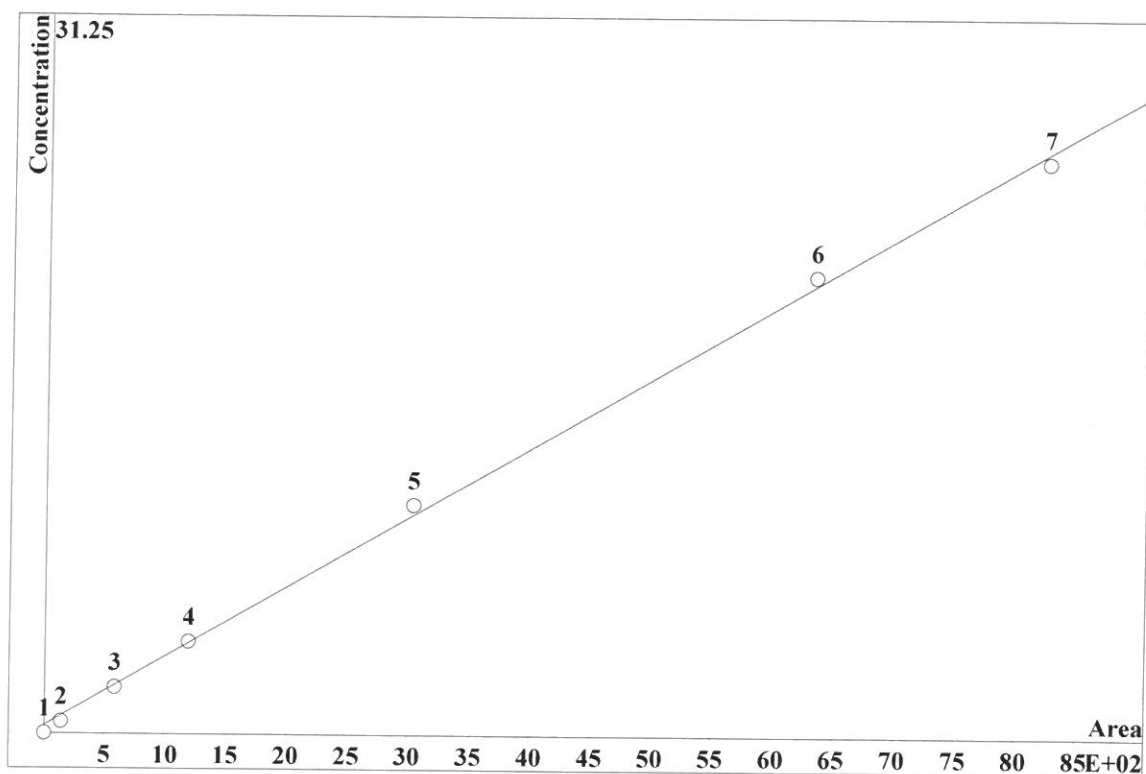


K3 = 0 K2 = 0 K1 = 0.0112873 K0 = 3.09951
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	11.76	193.9	0.15	20	11.64		
3	50.72	856.5	0.6	20	11.64		
4	105.8	1808	1.2	20	11.64		
5	276.9	4777	3	20	11.64		
6	590.6	1.012e+04	6	20	11.64		
7	772.2	1.329e+04	7.5	20	11.64		

CALIBRATION OF COMPONENT BR-

Method: AnionsIC2-103018.mtw
 Equation: $Q = 0.0608473 \cdot A + 6.95891$
 RSD: 3.750 %
 Correlation coefficient: 0.999426



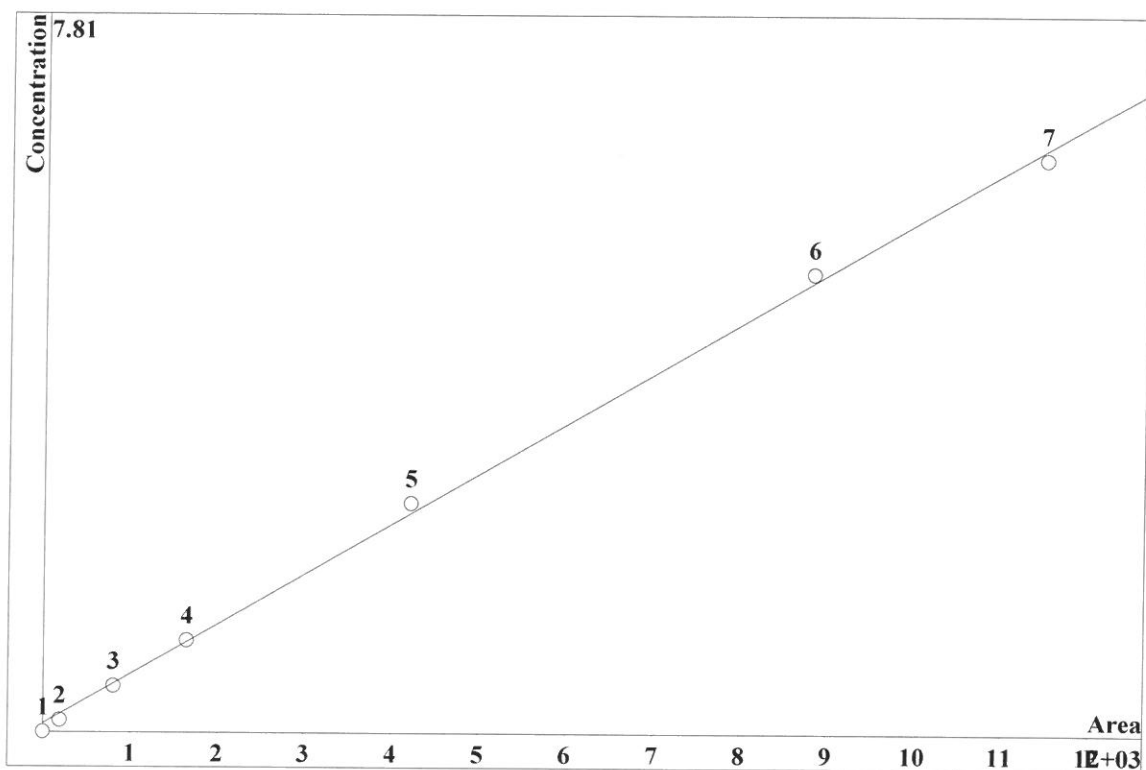
K3 = 0 K2 = 0 K1 = 0.0608473 K0 = 6.95891
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	5.643	140.6	0.5	20	15.43		
3	23.17	582.1	2	20	15.43		
4	46.9	1189	4	20	15.43		
5	119.7	3034	10	20	15.43		
6	249.3	6338	20	20	15.43		
7	324	8245	25	20	15.43		

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CALIBRATION OF COMPONENT NO3

Method: AnionsIC2-103018.mtw
 Equation: $Q = 0.0109179 \cdot A + 1.79855$
 RSD: 3.799 %
 Correlation coefficient: 0.999411

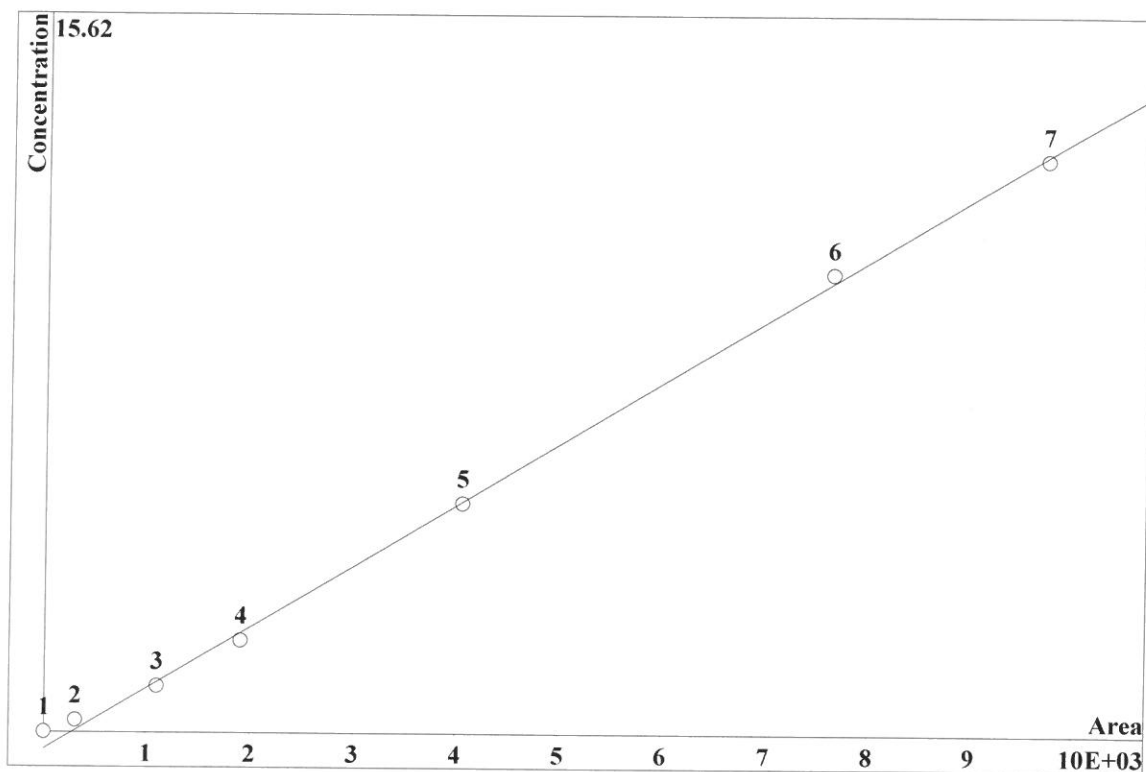


K3 = 0 K2 = 0 K1 = 0.0109179 K0 = 1.79855
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	6.589	198.3	0.125	20	18.5		
3	26.55	806.6	0.5	20	18.5		
4	53.07	1644	1	20	18.5		
5	133.7	4217	2.5	20	18.5		
6	273.9	8828	5	20	18.5		
7	352.9	1.148e+04	6.25	20	18.5		

CALIBRATION OF COMPONENT HPO4

Method: AnionsIC2-103018.mtw
 Equation: $Q = 0.0266646 \cdot A - 7.41229$
 RSD: 3.490 %
 Correlation coefficient: 0.999503

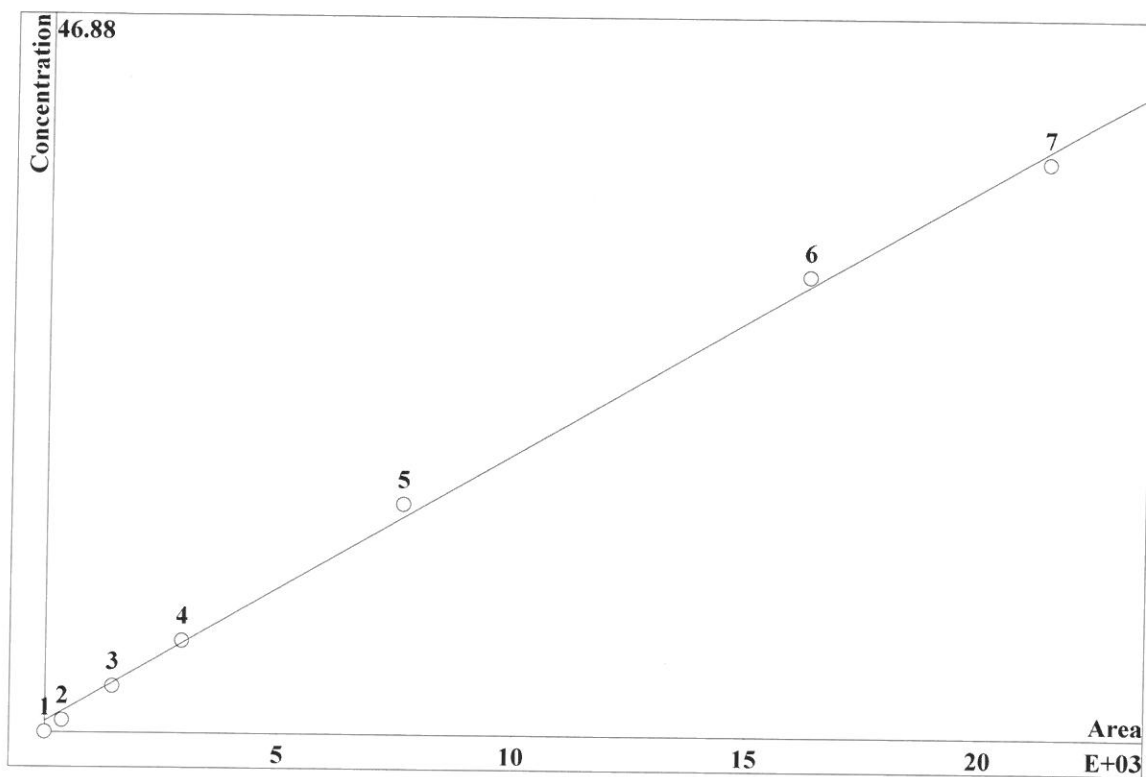


K3 = 0 K2 = 0 K1 = 0.0266646 K0 = -7.41229
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	7.276	306.2	0.25	20	23.19		
3	27.23	1099	1	20	23.19		
4	47.63	1908	2	20	23.19		
5	103.8	4058	5	20	23.19		
6	194.8	7640	10	20	23.19		
7	246.4	9722	12.5	20	23.19		

CALIBRATION OF COMPONENT SO4

Method: AnionsIC2-103018.mtw
 Equation: $Q = 0.0351678 \cdot A + 14.2255$
 RSD: 4.849 %
 Correlation coefficient: 0.999040



K3 = 0 K2 = 0 K1 = 0.0351678 K0 = 14.2255
 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	10.74	369.6	0.75	20	25.22		
3	41.42	1438	3	20	25.22		
4	83.34	2928	6	20	25.22		
5	215.8	7638	15	20	25.22		
6	455.8	1.629e+04	30	20	25.22		
7	592.8	2.137e+04	37.5	20	25.22		

Report date: 10/31/2018 11:28:00 AM
Printed by: wet

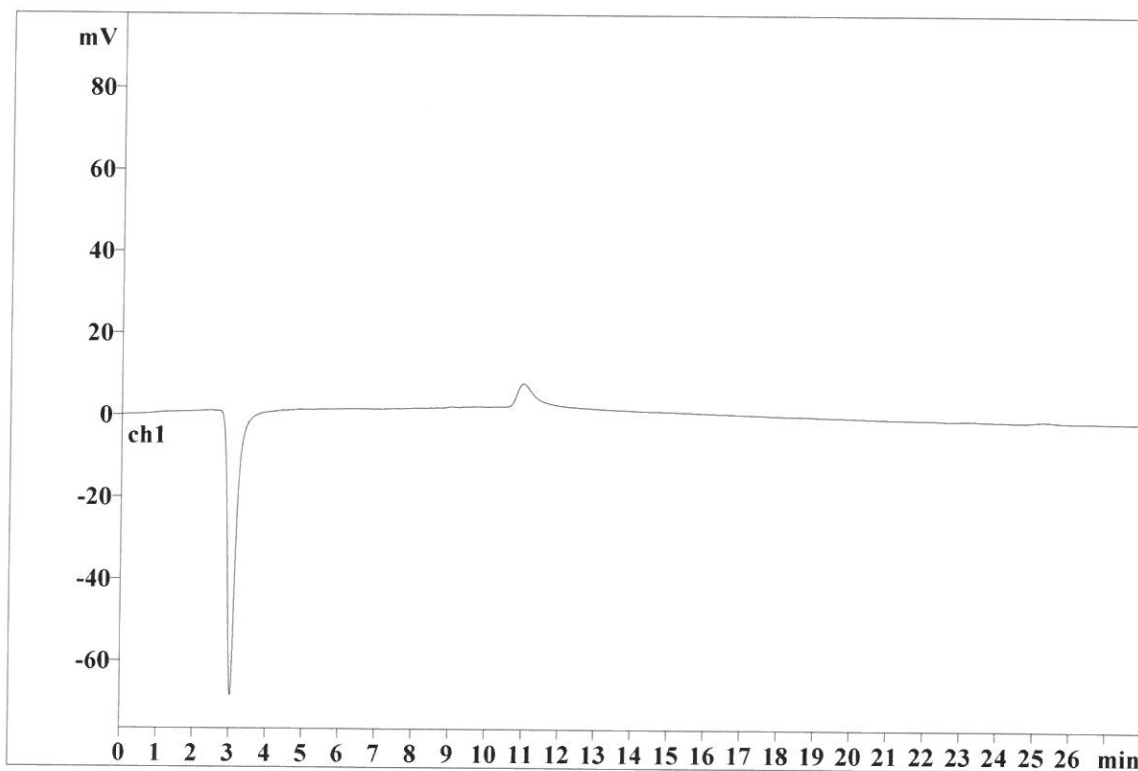
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Last save: 10/31/2018 11:27:59 AM

Method: AnionsIC2-103018.mtw
Run operator: wet
Analysis number: 18609

Last save: 10/30/2018 10:5

SAMPLE:
: AK/AP
Vial number: 2
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: 10/31/2018 11:28:12 AM
Printed by: wet

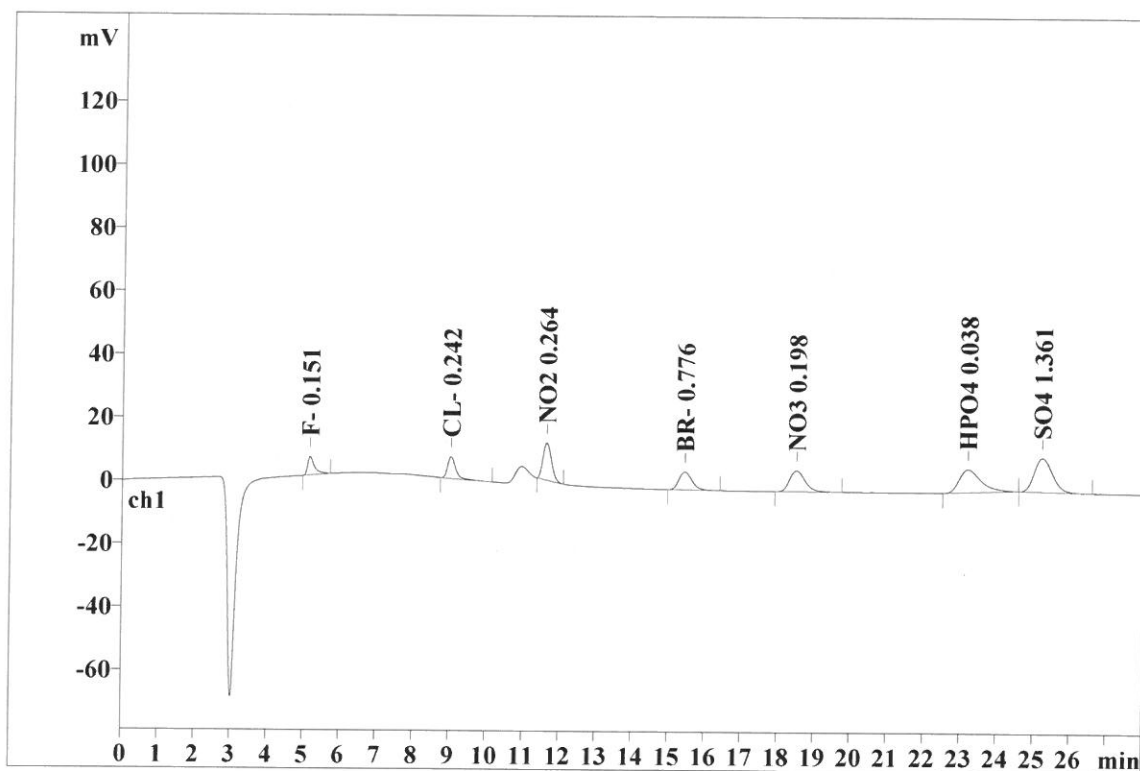
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Method: AnionsIC2-103018.mtw
Run operator: wet
Analysis number: 18610

Last save: 10/30/2018 10:5

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	5.17	0.178	5.89	10.75	76.108	5.48
2	9.02	0.221	6.89	12.58	105.360	7.58
3	11.64	0.262	11.76	21.46	193.855	13.95
4	15.43	0.384	5.64	10.30	140.592	10.12
5	18.50	0.464	6.59	12.03	198.263	14.26
6	23.19	0.623	7.27	13.27	306.154	22.03
7	25.22	0.537	10.74	19.60	369.586	26.59
7	28.00	0.381	54.79	99.99	1389.917	100.00

This report has been created by IC Net
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Report date: 10/31/2018 11:28:22 AM
Printed by: wet

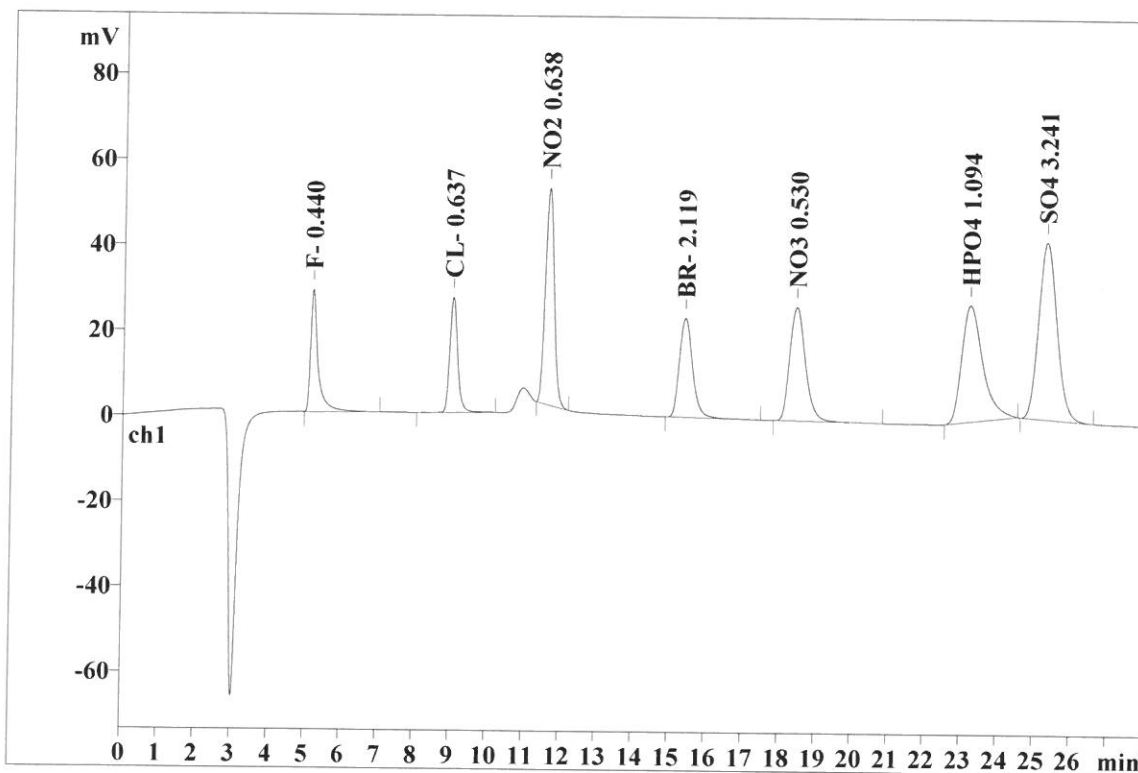
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Analysis from: 10/30/2018 12:28:05 PM
File: _2018-10-30_

Last save: 10/30/2018 3:11:38 PM

Method: AnionsIC2-103018.mtw
Run operator: wet
Analysis number: 18611

Last save: 10/30/2018 10:5

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	5.17	0.181	28.61	12.73	408.308	7.30
2	9.02	0.221	26.94	11.99	400.059	7.16
3	11.63	0.265	50.72	22.58	856.472	15.32
4	15.38	0.383	23.17	10.32	582.115	10.41
5	18.42	0.465	26.55	11.82	806.642	14.43
6	23.19	0.602	27.23	12.12	1098.809	19.65
7	25.26	0.539	41.43	18.44	1438.460	25.73
7	28.00	0.379	224.64	100.00	5590.865	100.00

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Report date: 10/31/2018 11:28:32 AM
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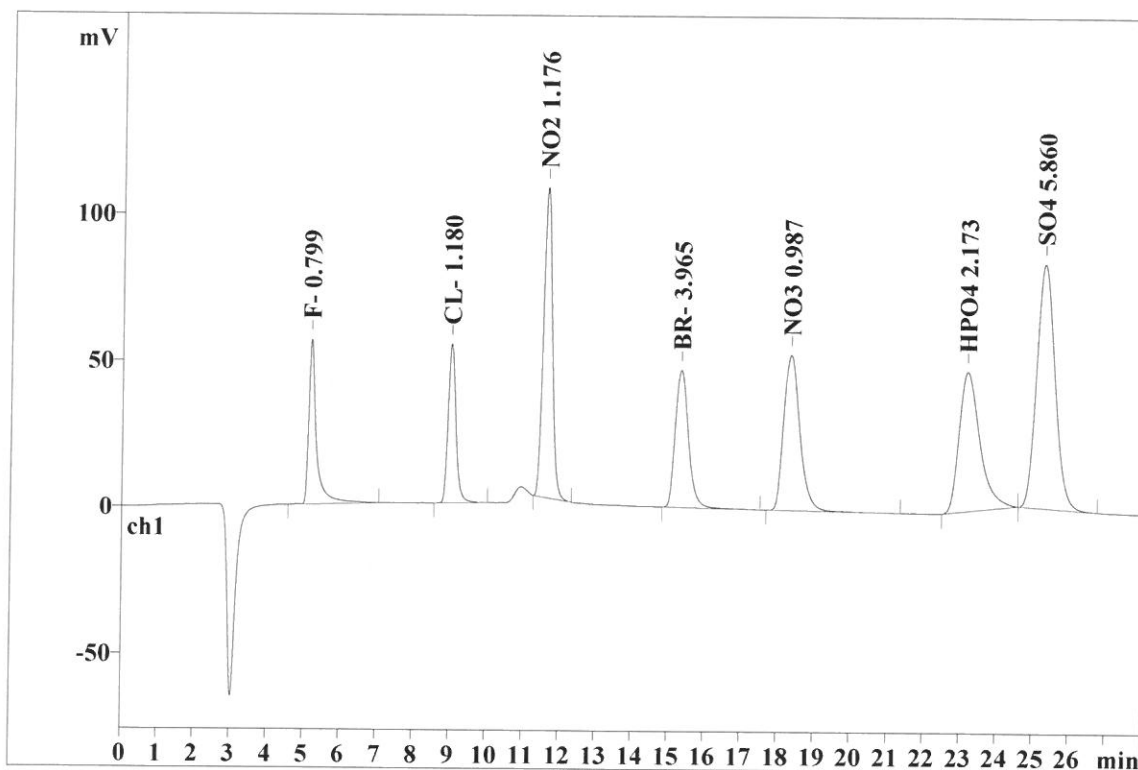
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Last save: 10/30/2018 3:11:39 PM

Method: AnionsIC2-103018.mtw
Run operator: wet
Analysis number: 18612

Last save: 10/30/2018 10:5

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	0.181	56.41	12.61	820.876	7.39
2	9.01	0.223	54.35	12.15	805.705	7.26
3	11.61	0.267	105.76	23.64	1808.343	16.29
4	15.33	0.387	46.90	10.48	1188.807	10.71
5	18.34	0.475	53.07	11.86	1643.928	14.81
6	23.16	0.598	47.63	10.64	1907.663	17.18
7	25.27	0.545	83.34	18.63	2928.026	26.37
7	28.00	0.382	447.45	100.00	11103.348	100.00

This report has been created by IC Net
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Report date: 10/31/2018 11:28:44 AM
Printed by: wet

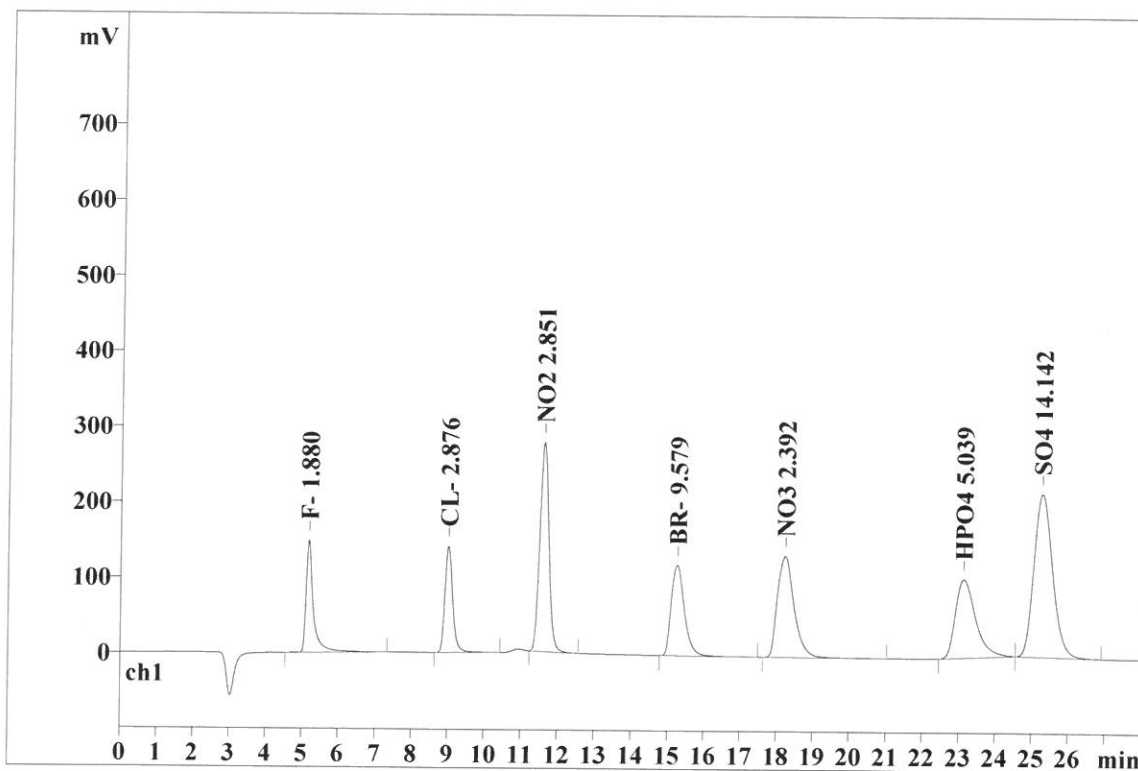
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Last save: 10/30/2018 3:11:39 PM

Method: AnionsIC2-103018.mtw
Run operator: wet
Analysis number: 18613

Last save: 10/30/2018 10:5

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	0.177	148.42	13.04	2064.408	7.41
2	9.00	0.221	140.25	12.32	2071.376	7.43
3	11.61	0.267	276.89	24.32	4777.004	17.15
4	15.25	0.388	119.72	10.51	3034.298	10.89
5	18.22	0.483	133.72	11.74	4217.393	15.14
6	23.12	0.588	103.82	9.12	4057.669	14.56
7	25.25	0.547	215.83	18.95	7638.161	27.42
7	28.00	0.382	1138.64	100.00	27860.308	100.00

This report has been created by IC Net
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Report date: 10/31/2018 11:28:54 AM
Printed by: wet

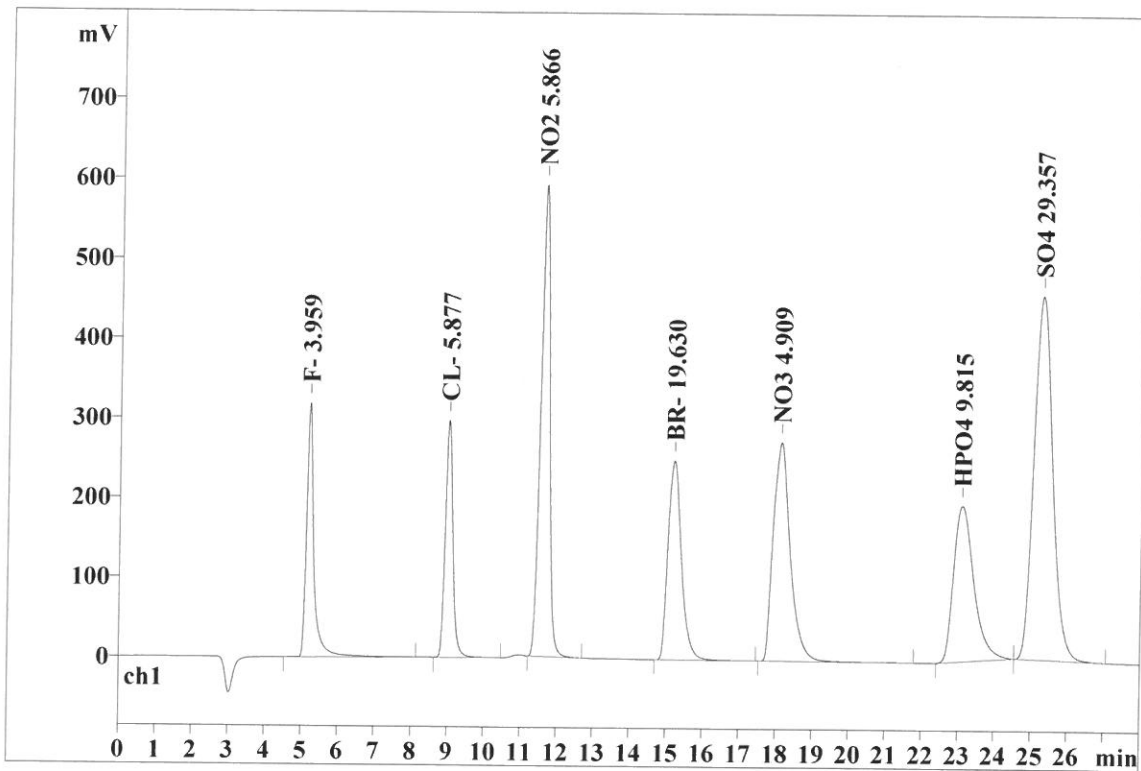
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File: _2018-10-30_

Last save: 10/30/2018 3:11:39 PM

Method: AnionsIC2-103018.mtw
Run operator: wet
Analysis number: 18614

Last save: 10/30/2018 10:5

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	5.19	0.185	318.19	13.37	4454.056	7.68
2	9.00	0.218	297.03	12.48	4310.136	7.43
3	11.62	0.264	590.60	24.82	10119.378	17.45
4	15.20	0.388	249.27	10.47	6337.912	10.93
5	18.12	0.492	273.91	11.51	8828.282	15.23
6	23.09	0.594	194.82	8.19	7639.807	13.18
7	25.25	0.552	455.84	19.16	16290.825	28.10
7	28.00	0.385	2379.66	100.00	57980.396	100.00

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Report date: 10/31/2018 11:29:05 AM
 Printed by: wet

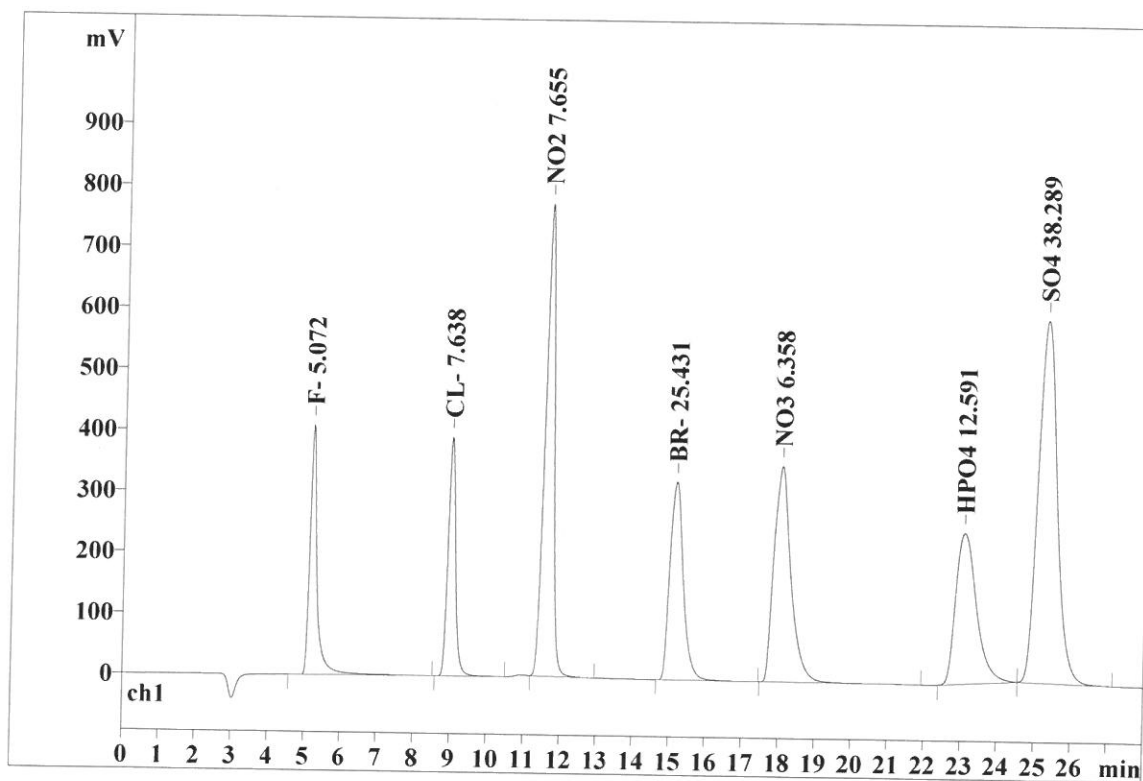
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Last save: 10/30/2018 3:11:39 PM

Method: AnionsIC2-103018.mtw
 Run operator: wet
 Analysis number: 18615

Last save: 10/30/2018 10:5

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	5.20	0.184	408.64	13.23	5734.363	7.60
2	8.99	0.217	390.76	12.66	5624.644	7.45
3	11.61	0.266	772.21	25.01	13289.056	17.61
4	15.15	0.389	323.98	10.49	8244.622	10.92
5	18.05	0.497	352.94	11.43	11481.834	15.21
6	23.06	0.599	246.43	7.98	9722.059	12.88
7	25.24	0.557	592.78	19.20	21370.681	28.32
7	28.00	0.387	3087.74	100.00	75467.259	100.00

This report has been created by IC Net
 METROHM LTD

Report date: 10/31/2018 11:32:56 AM
Printed by: wet

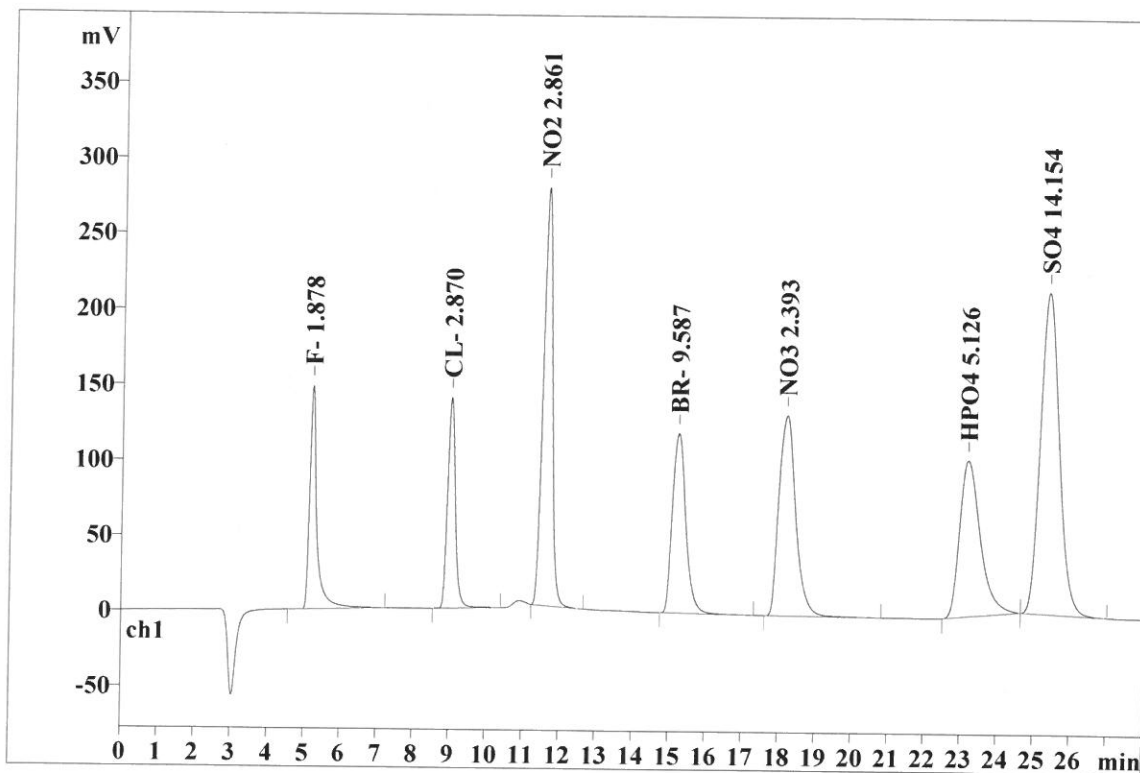
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Analysis from: 10/30/2018 3:14:58 PM
File: _2018-10-30_

Last save: 10/31/2018 11:32:46 AM

Method: AnionsIC2-103018.mtw
Run operator: wet
Analysis number: 18616

Last save: 10/30/2018 3:11

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	0.179	148.19	13.08	2062.458	7.38
2	9.01	0.223	139.55	12.32	2066.654	7.40
3	11.60	0.269	276.79	24.44	4794.245	17.16
4	15.23	0.392	119.03	10.51	3036.950	10.87
5	18.18	0.489	132.76	11.72	4218.479	15.09
6	23.17	0.599	103.60	9.15	4122.550	14.75
7	25.34	0.556	212.72	18.78	7644.972	27.36
7	28.00	0.387	1132.63	100.00	27946.308	100.00

This report has been created by IC Net
METROHM LTD

Report date: 10/31/2018 11:33:14 AM
Printed by: wet

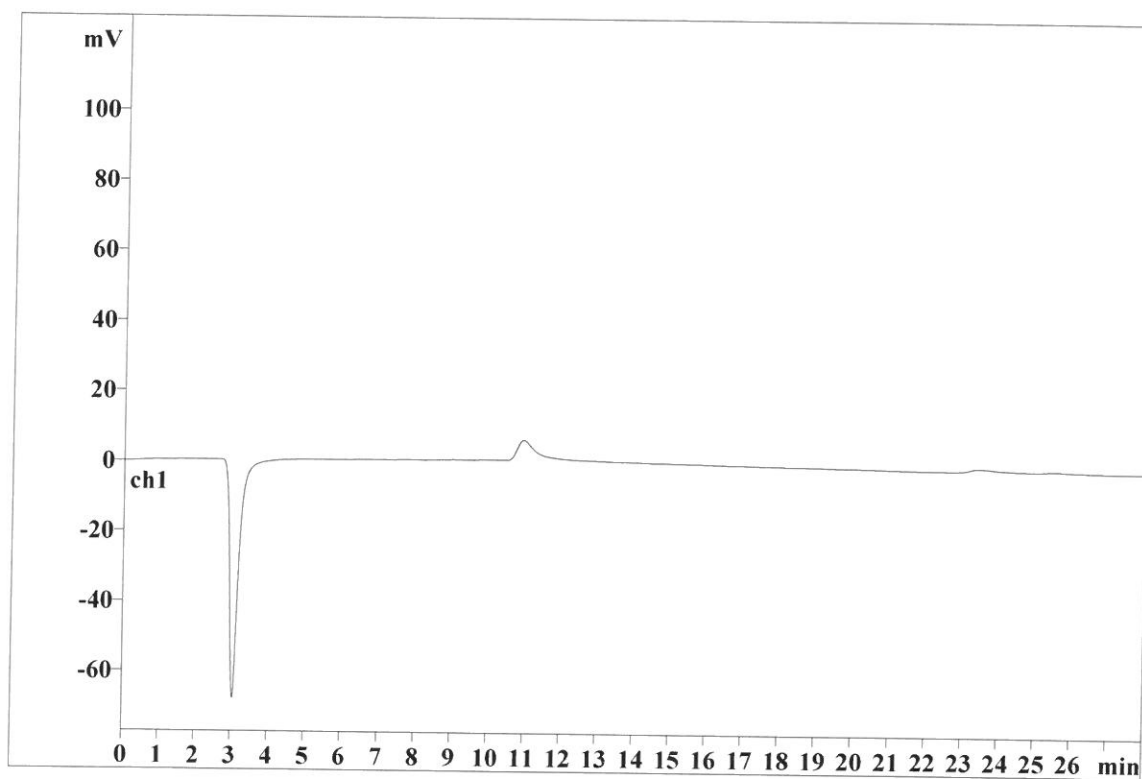
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Last save: 10/31/2018 11:33:13 AM

Method: AnionsIC2-103018.mtw
Run operator: wet
Analysis number: 18617

Last save: 10/30/2018 3:11

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



Quantitation method: Custom

No peaks

This report has been created by IC Net
METROHM LTD

Report date: 11/13/2018 11:47:04 AM
Printed by: wet

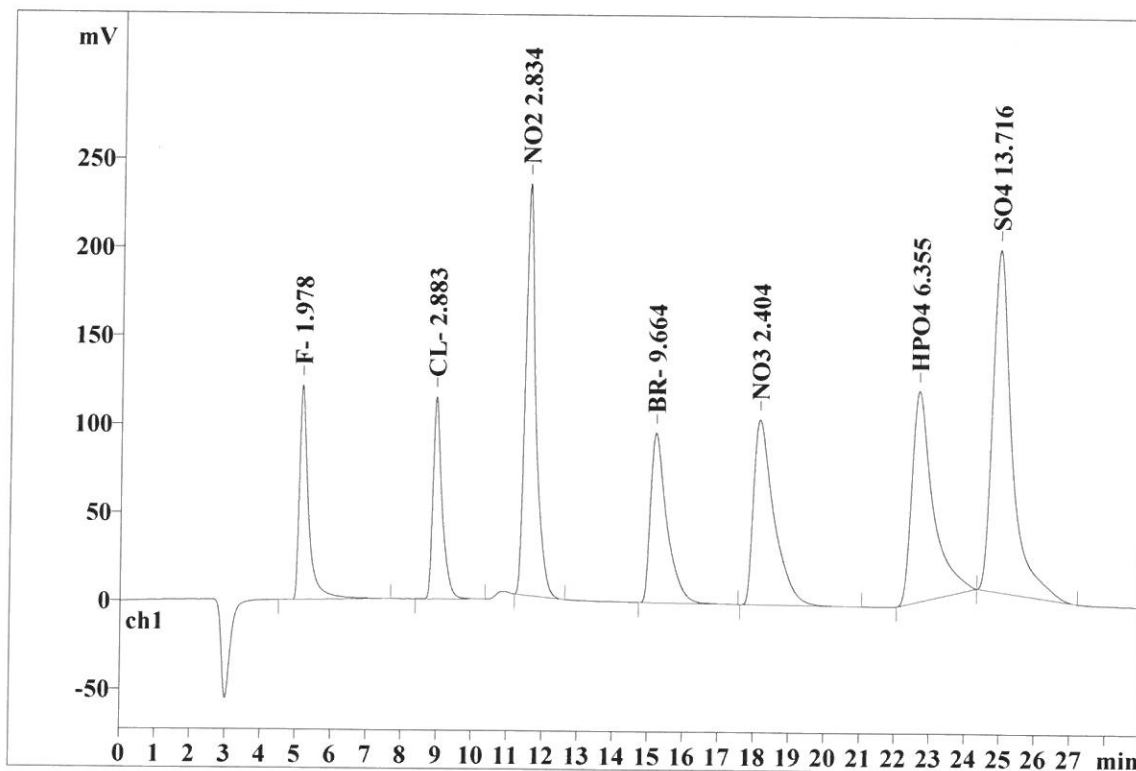
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File: _2018-11-12_

Last save: 11/12/2018 11:34:15 AM

Method: AnionsIC2-103018.mtw
Run operator: wet
Analysis number: 18740

Last save: 11/9/2018 8:18:

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	5.15	0.241	121.20	12.35	2176.953	7.57
2	8.94	0.259	114.37	11.65	2076.294	7.22
3	11.55	0.285	232.70	23.71	4747.604	16.52
4	15.18	0.460	95.89	9.77	3062.014	10.65
5	18.13	0.594	104.66	10.66	4238.648	14.75
6	22.64	0.583	119.27	12.15	5044.758	17.55
7	24.93	0.521	193.42	19.71	7395.935	25.73
7	29.00	0.420	981.51	100.00	28742.208	100.00

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Report date: 11/13/2018 11:47:27 AM
Printed by: wet

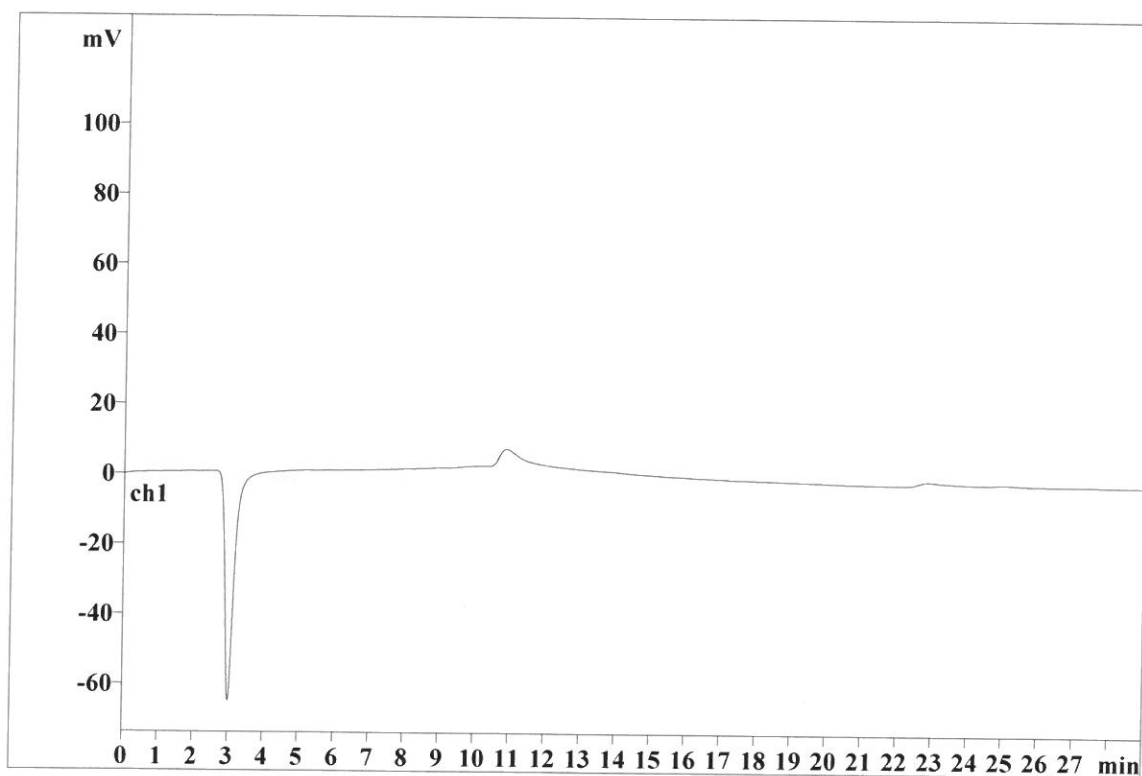
Ident: CCB
Analysis from: 11/12/2018 11:37:14 AM
File: _2018-11-12_

Last save: 11/13/2018 11:47:25 AM

Method: AnionsIC2-103018.mtw
Run operator: wet
Analysis number: 18741

Last save: 11/9/2018 8:18:

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: 11/13/2018 11:47:37 AM
Printed by: wet

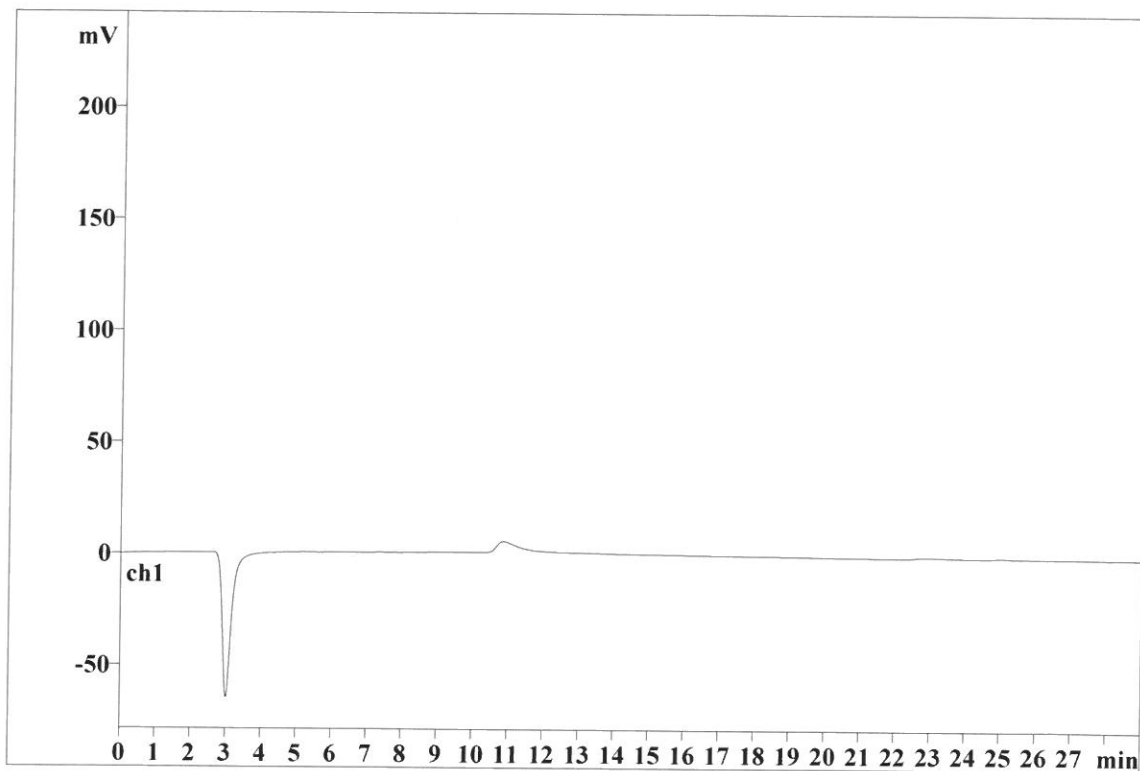
Ident: LB99184BLW
Analysis from: 11/12/2018 12:09:13 PM
File: _2018-11-12_

Last save: 11/13/2018 11:46:52 AM

Method: AnionsIC2-103018.mtw
Run operator: wet
Analysis number: 18742

Last save: 11/9/2018 8:18:

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: 11/13/2018 11:47:49 AM
Printed by: wet

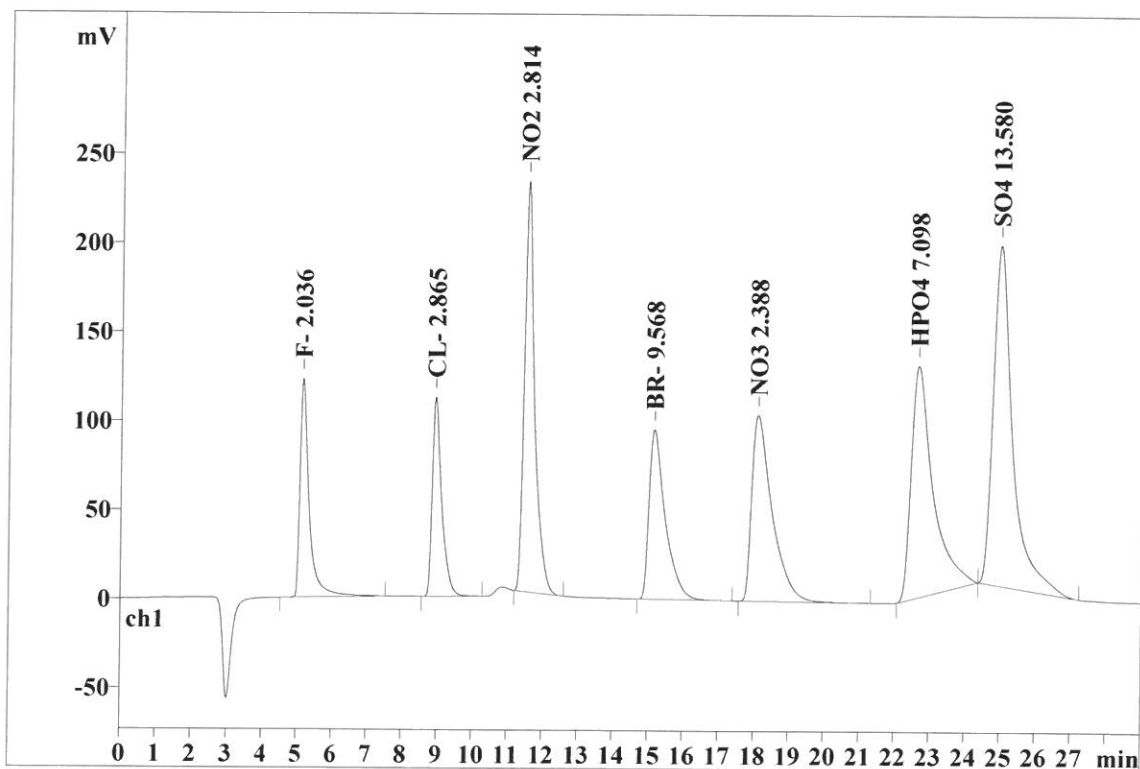
Ident: LB99184BSW
Analysis from: 11/12/2018 12:41:13 PM
File: _2018-11-12_

Last save: 11/13/2018 11:46:52 AM

Method: AnionsIC2-103018.mtw
Run operator: wet
Analysis number: 18743

Last save: 11/9/2018 8:18:

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	5.15	0.246	122.79	12.45	2244.101	7.69
2	8.94	0.265	111.87	11.34	2062.892	7.07
3	11.55	0.286	230.62	23.39	4711.717	16.15
4	15.16	0.460	95.18	9.65	3030.497	10.39
5	18.09	0.591	104.43	10.59	4210.195	14.43
6	22.66	0.593	130.15	13.20	5602.131	19.20
7	24.97	0.523	191.12	19.38	7318.379	25.08
7	29.00	0.423	986.16	100.00	29179.913	100.00

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Report date: 11/13/2018 11:49:18 AM
Printed by: wet

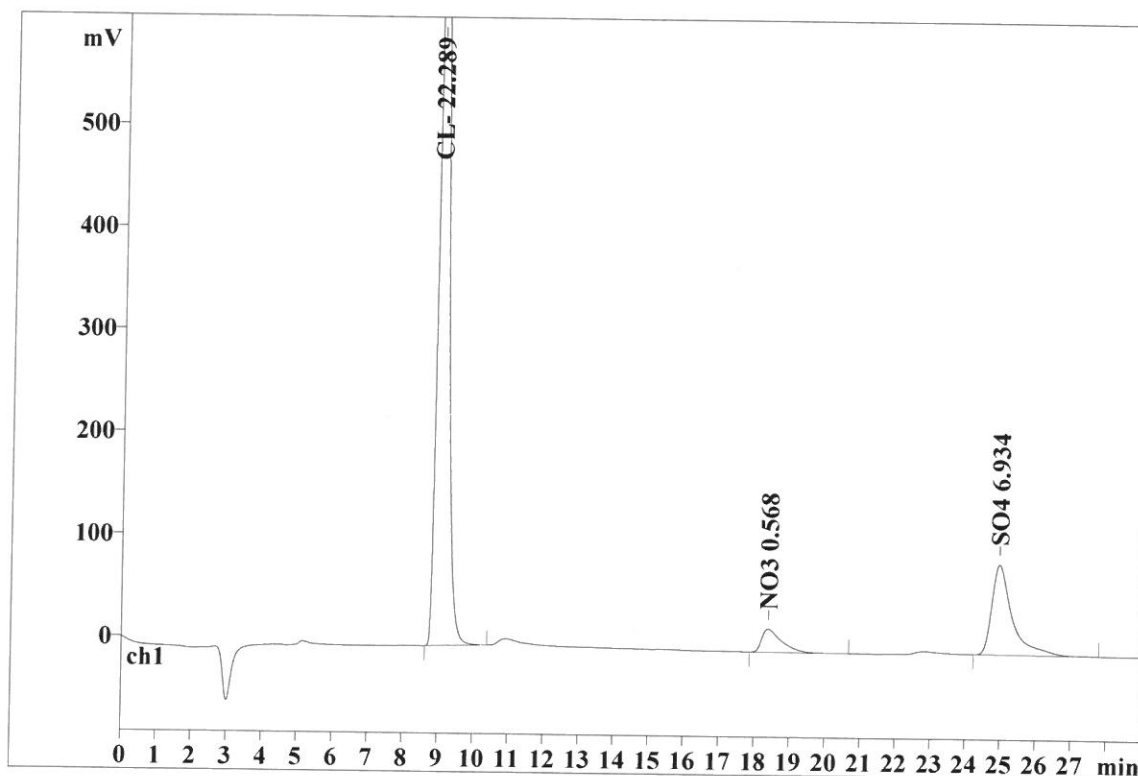
Ident: J5920-01
Analysis from: 11/12/2018 4:18:51 PM
File: _2018-11-12_

Last save: 11/13/2018 11:49:18 AM

Method: AnionsIC2-103018.mtw
Run operator: wet
Analysis number: 18746

Last save: 11/9/2018 8:18:

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	0.00	0.000	0.00	0.00	0.000	0.00
2	8.98	0.257	933.71	89.42	16556.456	78.95
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	18.38	0.575	22.47	2.15	875.867	4.18
6	0.00	0.000	0.00	0.00	0.000	0.00
7	24.95	0.540	87.92	8.42	3538.809	16.87
7	29.00	0.196	1044.11	100.00	20971.133	100.00

This report has been created by IC Net
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Report date: 11/13/2018 11:49:46 AM
Printed by: wet

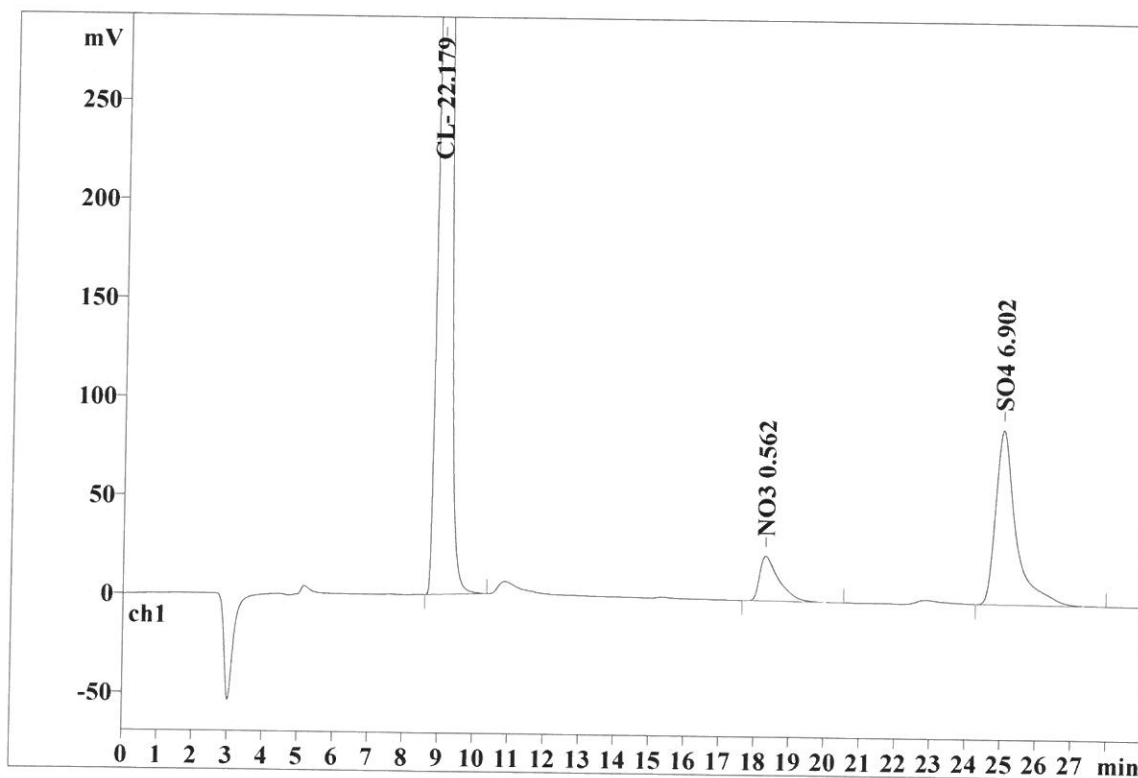
Ident: J5920-01DUP
Analysis from: 11/12/2018 4:50:49 PM
File: _2018-11-12_

Last save: 11/13/2018 11:49:42 AM

Method: AnionsIC2-103018.mtw
Run operator: wet
Analysis number: 18747

Last save: 11/9/2018 8:18:

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	0.00	0.000	0.00	0.00	0.000	0.00
2	8.96	0.242	971.78	89.76	16473.996	78.97
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	18.29	0.557	22.66	2.09	865.189	4.15
6	0.00	0.000	0.00	0.00	0.000	0.00
7	25.01	0.533	88.20	8.15	3520.627	16.88
7	29.00	0.190	1082.64	100.00	20859.812	100.00

This report has been created by IC Net
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Report date: 11/13/2018 11:50:02 AM
Printed by: wet

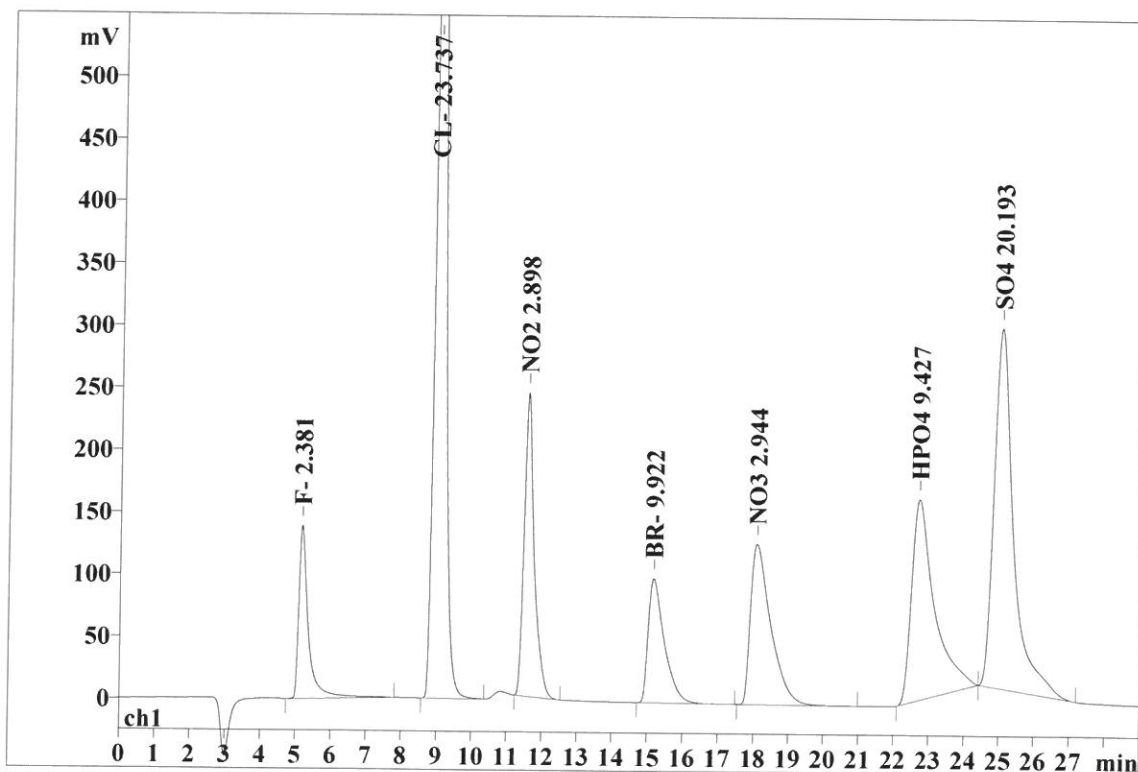
Ident: J5920-01MS
Analysis from: 11/12/2018 5:22:47 PM
File: _2018-11-12_

Last save: 11/12/2018 5:51:47 PM

Method: AnionsIC2-103018.mtw
Run operator: wet
Analysis number: 18748

Last save: 11/9/2018 8:18:

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	5.16	0.248	139.26	6.60	2640.564	5.08
2	8.94	0.240	1047.35	49.62	17636.592	33.96
3	11.56	0.281	244.14	11.57	4860.521	9.36
4	15.16	0.462	99.90	4.73	3146.862	6.06
5	18.07	0.606	129.00	6.11	5227.702	10.06
6	22.68	0.625	161.73	7.66	7348.564	14.15
7	25.00	0.524	289.27	13.70	11079.509	21.33
7	29.00	0.427	2110.64	99.99	51940.314	100.00

This report has been created by IC Net
METROHM LTD

Report date: 11/13/2018 11:50:15 AM
Printed by: wet

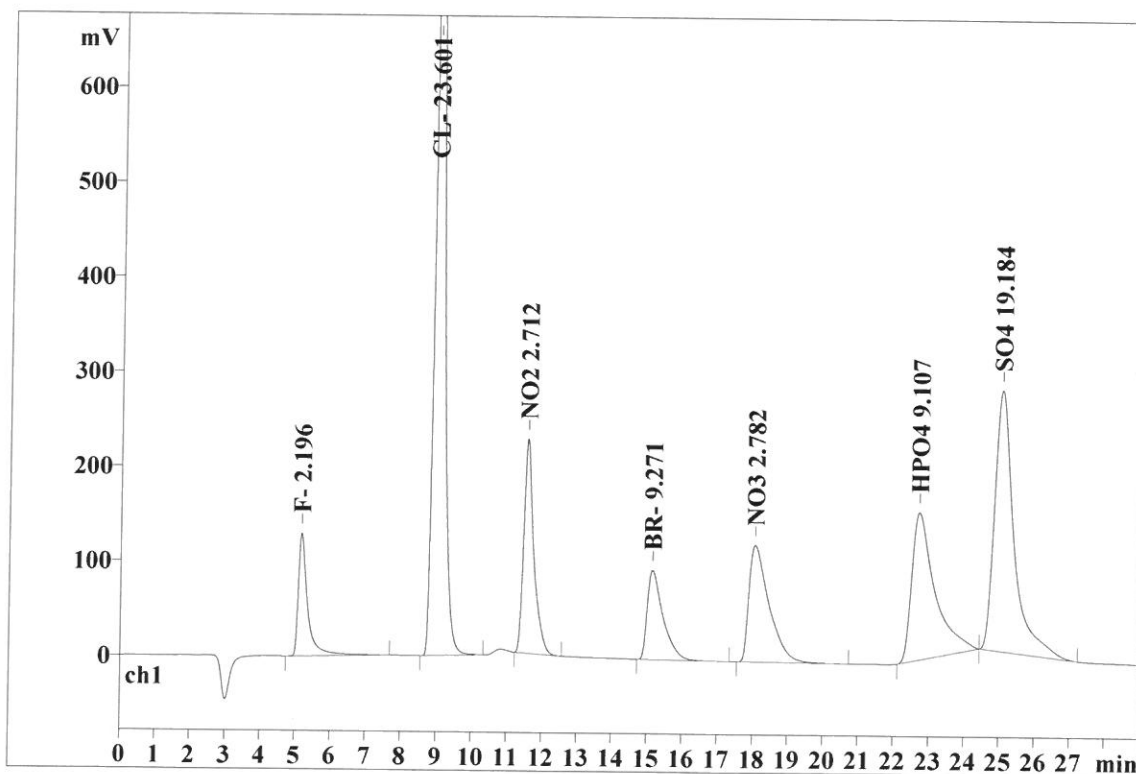
Ident: J5920-01MSD
Analysis from: 11/12/2018 5:54:46 PM
File: _2018-11-12_

Last save: 11/12/2018 6:23:46 PM

Method: AnionsIC2-103018.mtw
Run operator: wet
Analysis number: 18749

Last save: 11/9/2018 8:18:

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	5.16	0.244	129.82	6.33	2427.883	4.86
2	8.94	0.239	1045.46	50.99	17535.500	35.09
3	11.55	0.284	226.28	11.04	4531.329	9.07
4	15.14	0.454	94.37	4.60	2932.848	5.87
5	18.04	0.594	123.22	6.01	4931.926	9.87
6	22.69	0.626	155.88	7.60	7108.592	14.22
7	25.02	0.522	275.41	13.43	10505.579	21.02
7	29.00	0.423	2050.45	100.00	49973.657	100.00

This report has been created by IC Net
METROHM LTD

Report date: 11/13/2018 11:50:29 AM
Printed by: wet

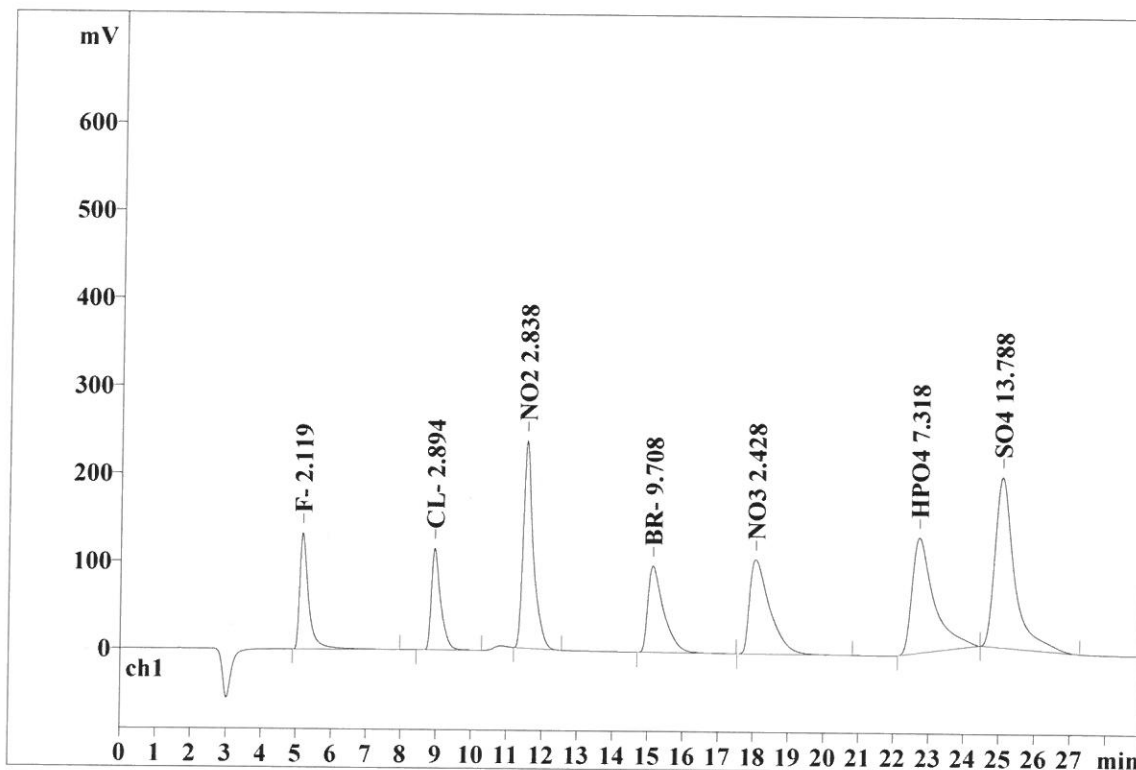
Ident: CCV
Analysis from: 11/12/2018 6:26:49 PM
File: _2018-11-12_

Last save: 11/12/2018 6:55:49 PM

Method: AnionsIC2-103018.mtw
Run operator: wet
Analysis number: 18750

Last save: 11/9/2018 8:18:

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	5.16	0.240	132.54	13.03	2338.823	7.86
2	8.94	0.260	115.92	11.40	2084.477	7.01
3	11.53	0.283	236.88	23.29	4753.377	15.98
4	15.12	0.456	98.40	9.67	3076.475	10.34
5	18.05	0.588	107.60	10.58	4282.136	14.40
6	22.70	0.597	131.53	12.93	5766.711	19.39
7	25.05	0.523	194.23	19.10	7437.029	25.01
7	29.00	0.421	1017.10	100.00	29739.029	100.00

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Report date: 11/13/2018 11:51:06 AM
Printed by: wet

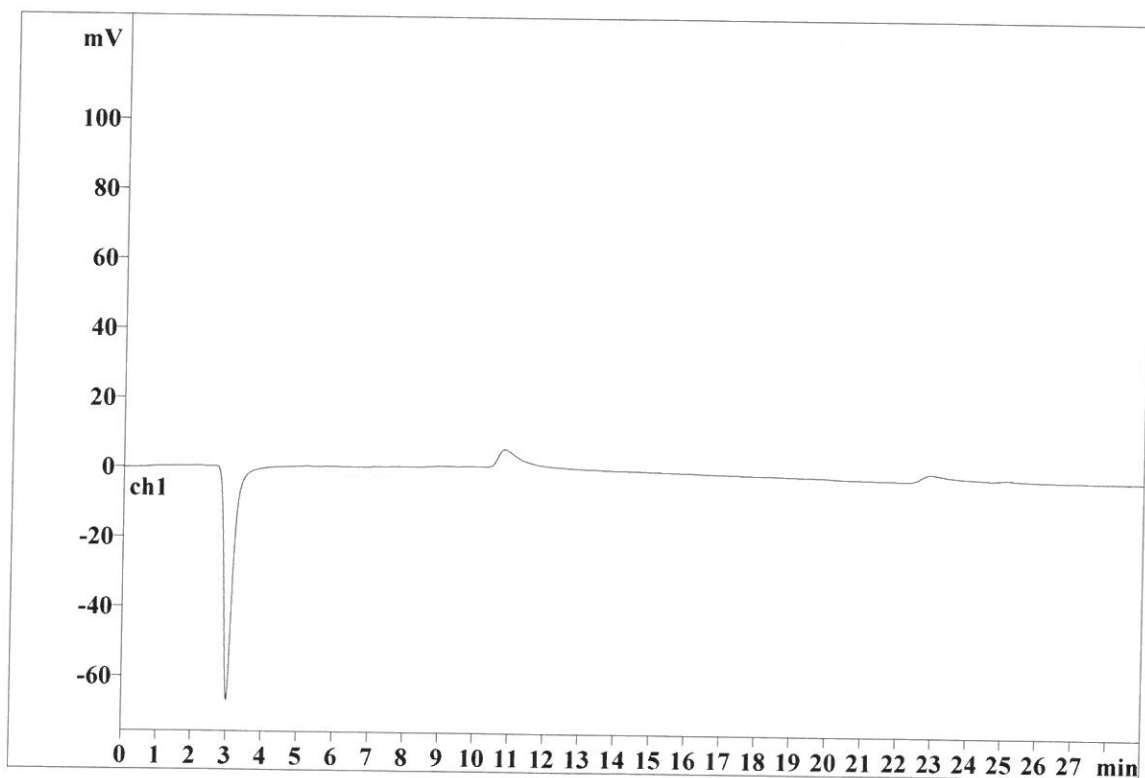
Ident: CCB
Analysis from: 11/12/2018 6:58:47 PM
File: _2018-11-12_

Last save: 11/13/2018 11:51:04 AM

Method: AnionsIC2-103018.mtw
Run operator: wet
Analysis number: 18751

Last save: 11/9/2018 8:18:

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
METROHM LTD