Clear table

IC-2 300.0

LOD/LOQ/MDL

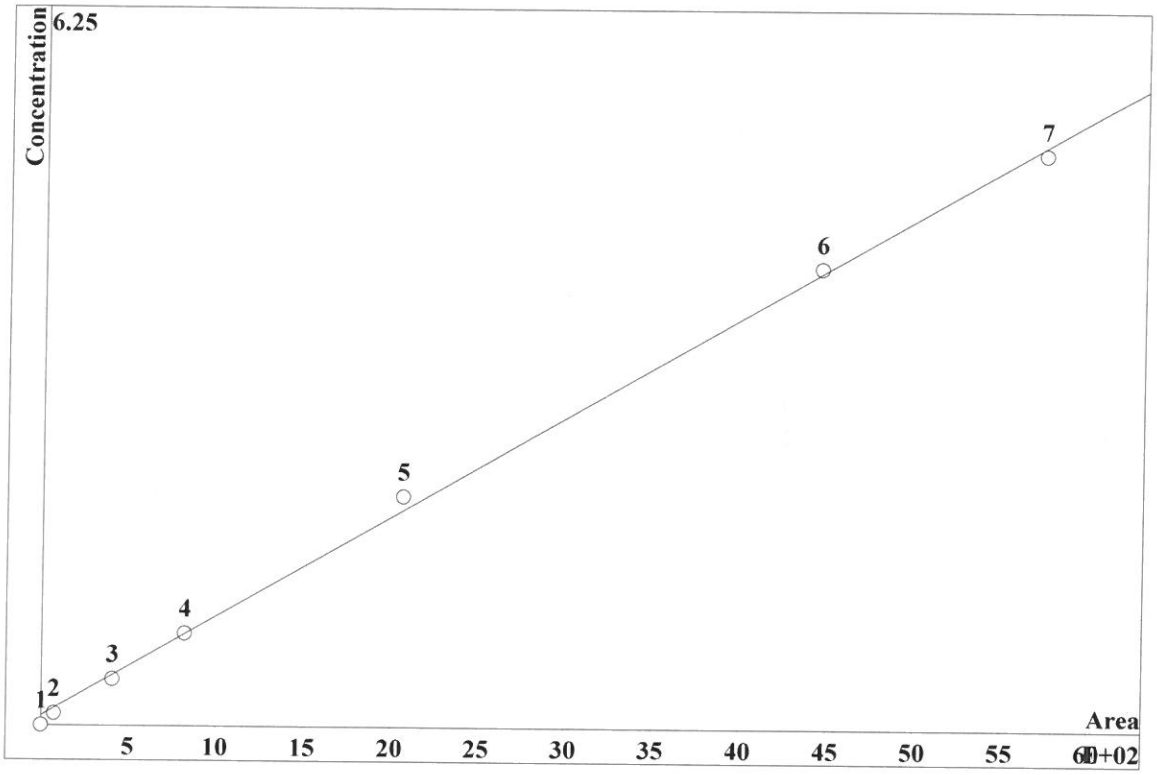
AK 11-02-18

ident	concentration F-	concentration CL-	concentration NO2	concentration BR-	concentration NO3	concentration HPO4	concentration 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	2.0610	2.9000	2.8750	9.7090	2.4280	5.4680	14.2950	_2018-10-30_	10/30/18 17:18		AK/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	_2018-10-30_	10/30/18 17:49		AK/AP
LB98952BLW	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	_2018-10-30_	10/30/18 18:20		AK/AP
LB98952BSW	2.1660	2.9870	2.9580	9.9720	2.4980	5.4480	14.7220	_2018-10-30_	10/30/18 18:51		AK/AP
J5164-07	0.1240	0.1770	0.2110	0.5790	0.1540	-0.0090	1.0730	_2018-10-30_	10/30/18 19:22		AK/AP
J5164-09	0.1270	0.1690	0.2120	0.5720	0.1490	-0.0170	1.0720	_2018-10-30_	10/30/18 19:53		AK/AP
J5164-07	0.1830	0.2390	0.2730	0.8110	0.2050	0.2260	1.3760	_2018-10-30_	10/30/18 20:24		AK/AP
J5164-09	0.1860	0.2440	0.2730	0.8030	0.2040	0.2240	1.3750	_2018-10-30_	10/30/18 20:55		AK/AP
J5164-08	0.2680	0.3750	0.4120	1.2800	0.3230	0.7130	2.0580	_2018-10-30_	10/30/18 21:26		AK/AP
CCV	2.0360	2.9070	2.8930	9.7340	2.4340	5.4280	14.3430	_2018-10-30_	10/30/18 22:28		AK/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	_2018-10-30_	10/30/18 22:59		AK/AP

CALIBRATION OF COMPONENT F-

IC-2 cal
10-30-18 MC

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

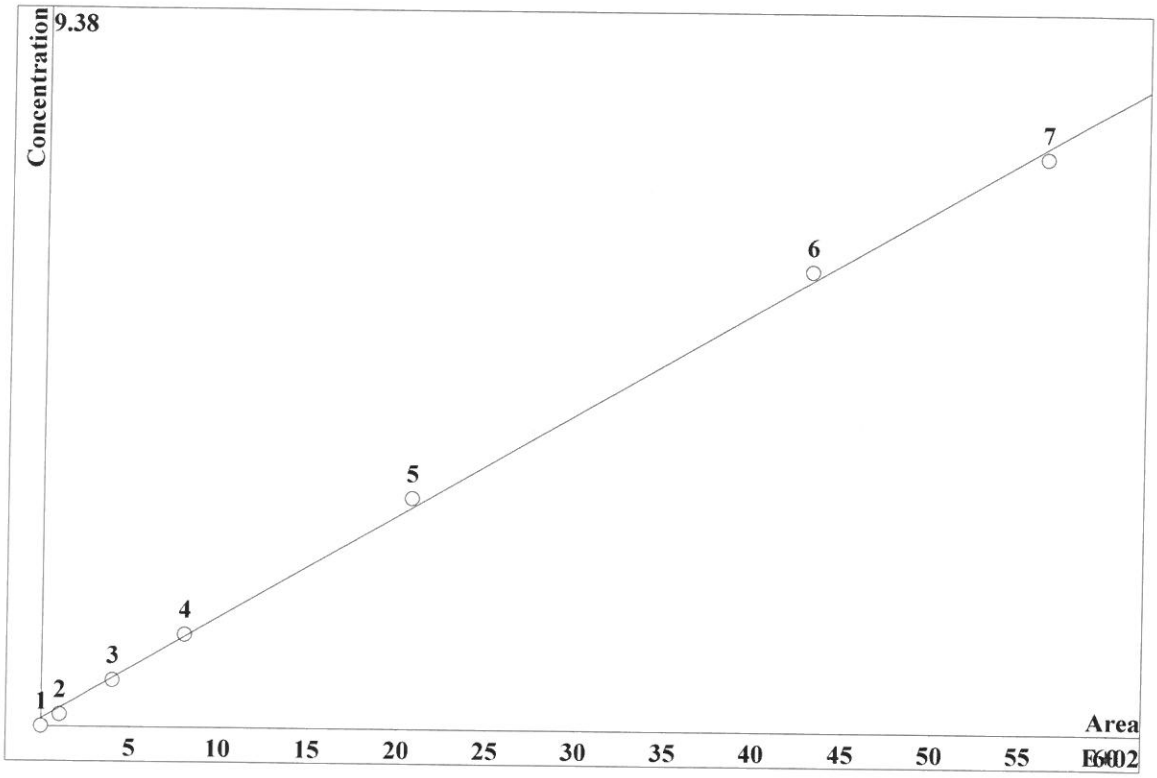


K3 = 0 K2 = 0 K1 = 0.0173947 K0 = 1.69339
Base: Area
Ref.channel: ch1
ISTD:
Formula: Linear
Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used File
1	0	0	0	0		0
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·A + 2.00798
RSD: 3.974 %
Correlation coefficient: 0.999355

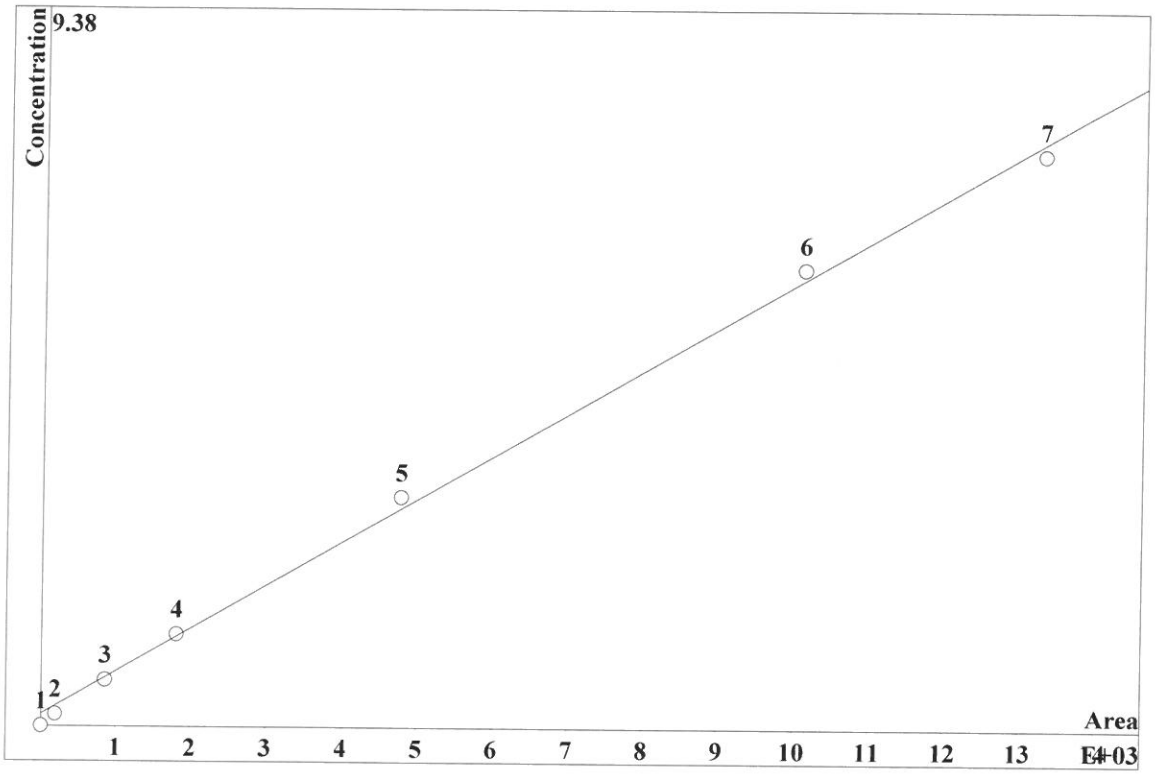


K3 = 0 K2 = 0 K1 = 0.0268037 K0 = 2.00798
Base: Area
Ref.channel: ch1
ISTD:
Formula: Linear
Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0		0	
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·A + 3.09951
RSD: 4.579 %
Correlation coefficient: 0.999144

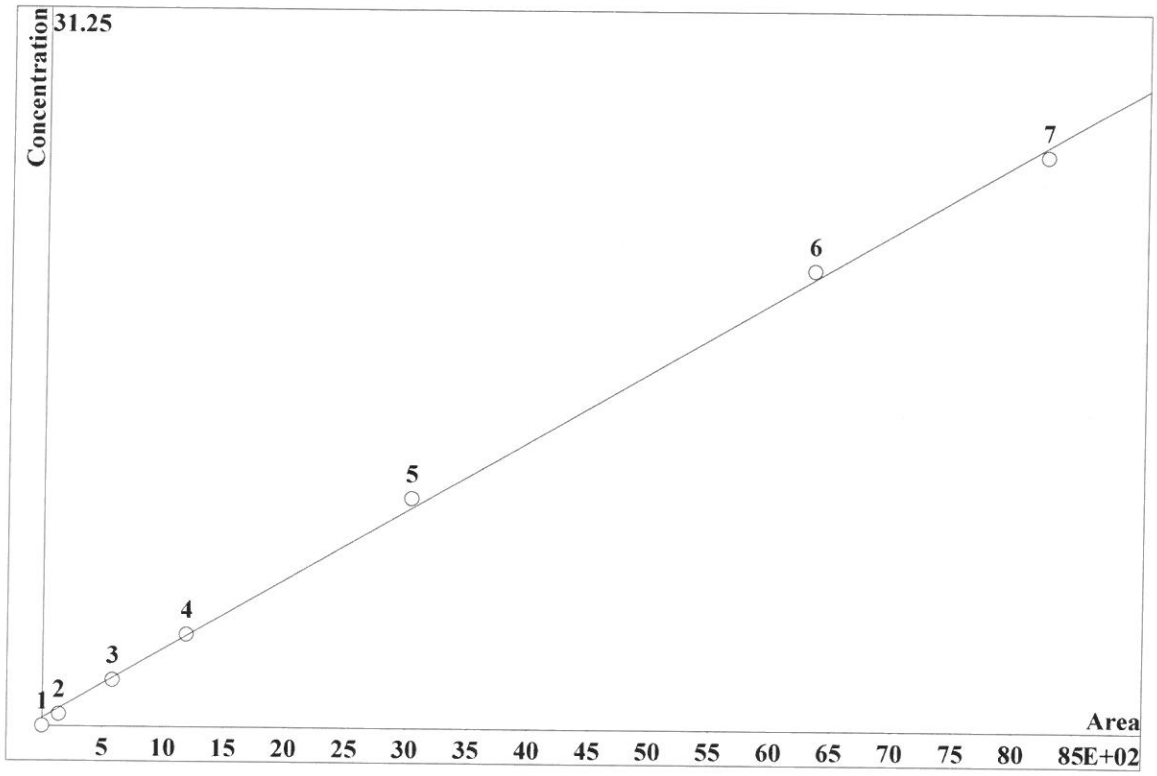


K3 = 0 K2 = 0 K1 = 0.0112873 K0 = 3.09951
Base: Area
Ref.channel: ch1
ISTD:
Formula: Linear
Weight: 1

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·A + 6.95891
RSD: 3.750 %
Correlation coefficient: 0.999426



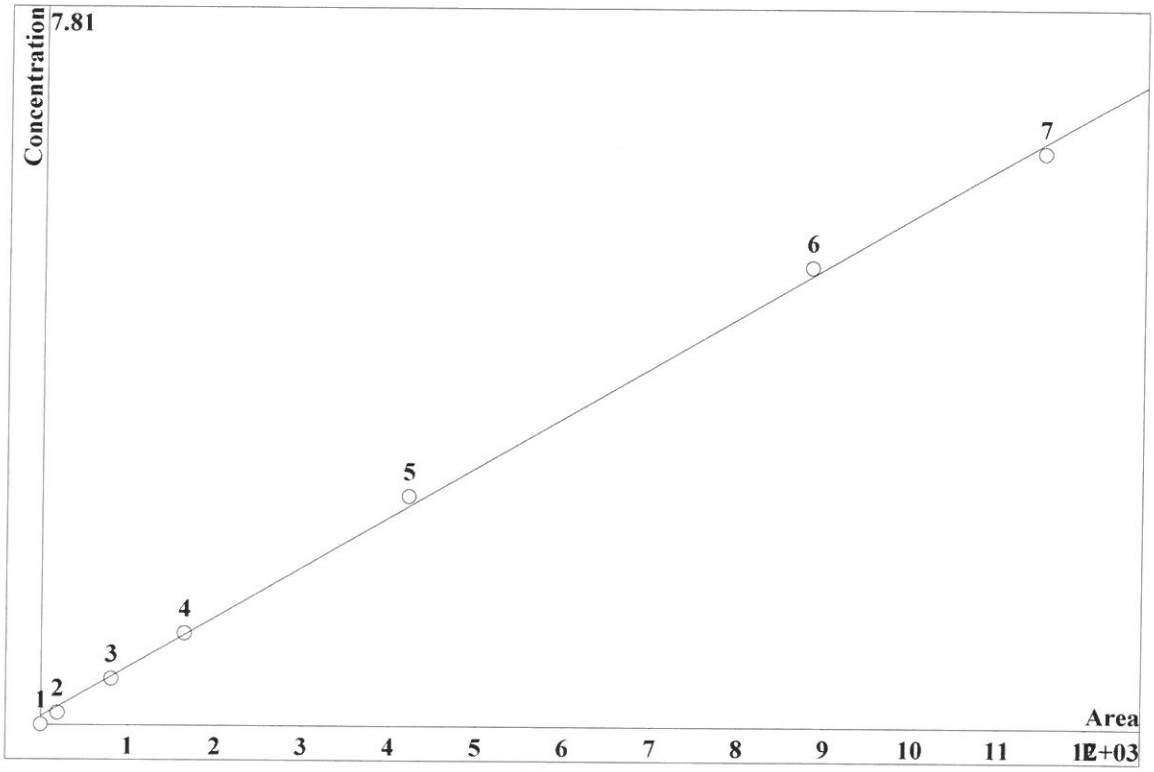
K3 = 0 K2 = 0 K1 = 0.0608473 K0 = 6.95891
Base: Area
Ref.channel: ch1
ISTD:
Formula: Linear
Weight: 1

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

1.

CALIBRATION OF COMPONENT NO3

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

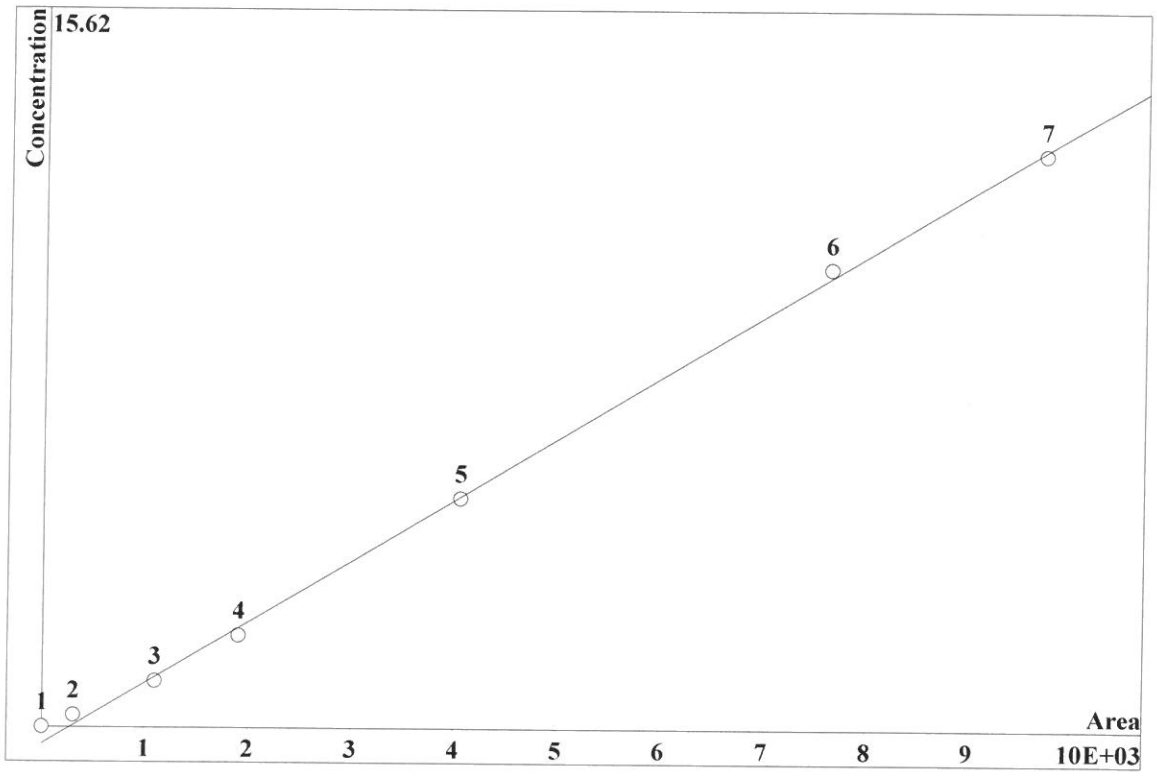


K3 = 0 K2 = 0 K1 = 0.0109179 K0 = 1.79855
Base: Area
Ref.channel: ch1
ISTD:
Formula: Linear
Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0		0	
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·A - 7.41229
RSD: 3.490 %
Correlation coefficient: 0.999503

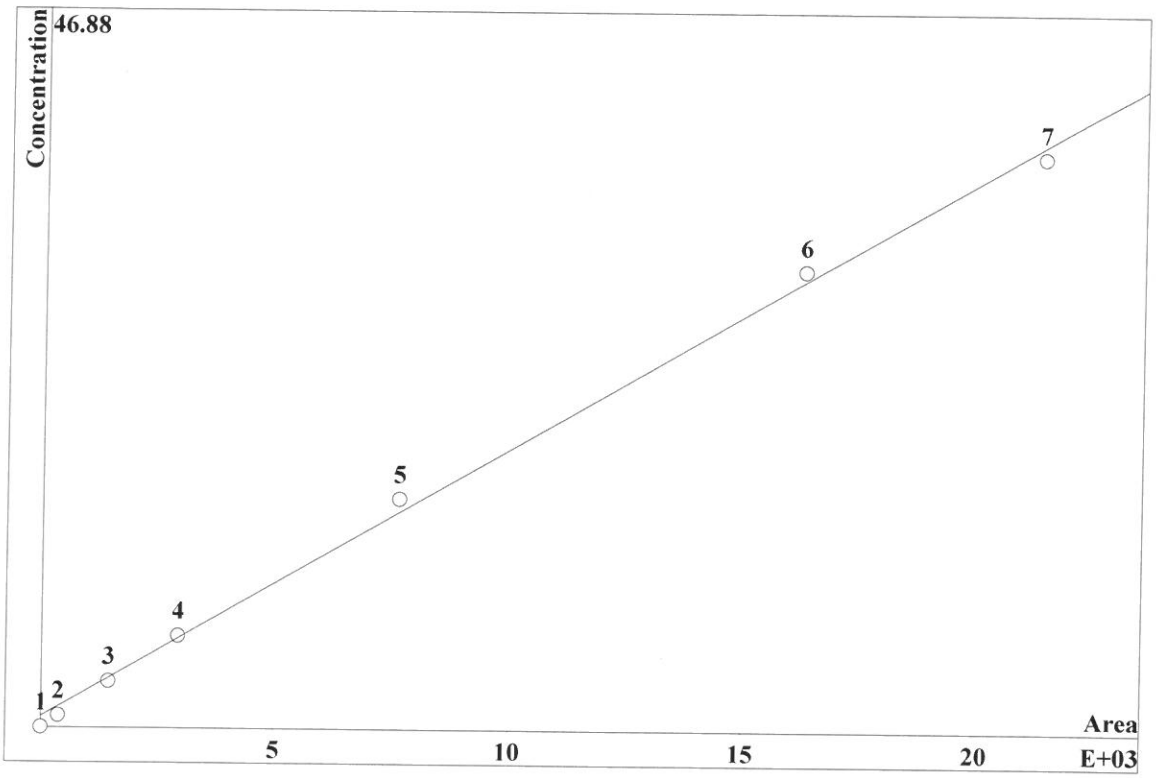


K3 = 0 K2 = 0 K1 = 0.0266646 K0 = -7.41229
Base: Area
Ref.channel: ch1
ISTD:
Formula: Linear
Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0			0
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

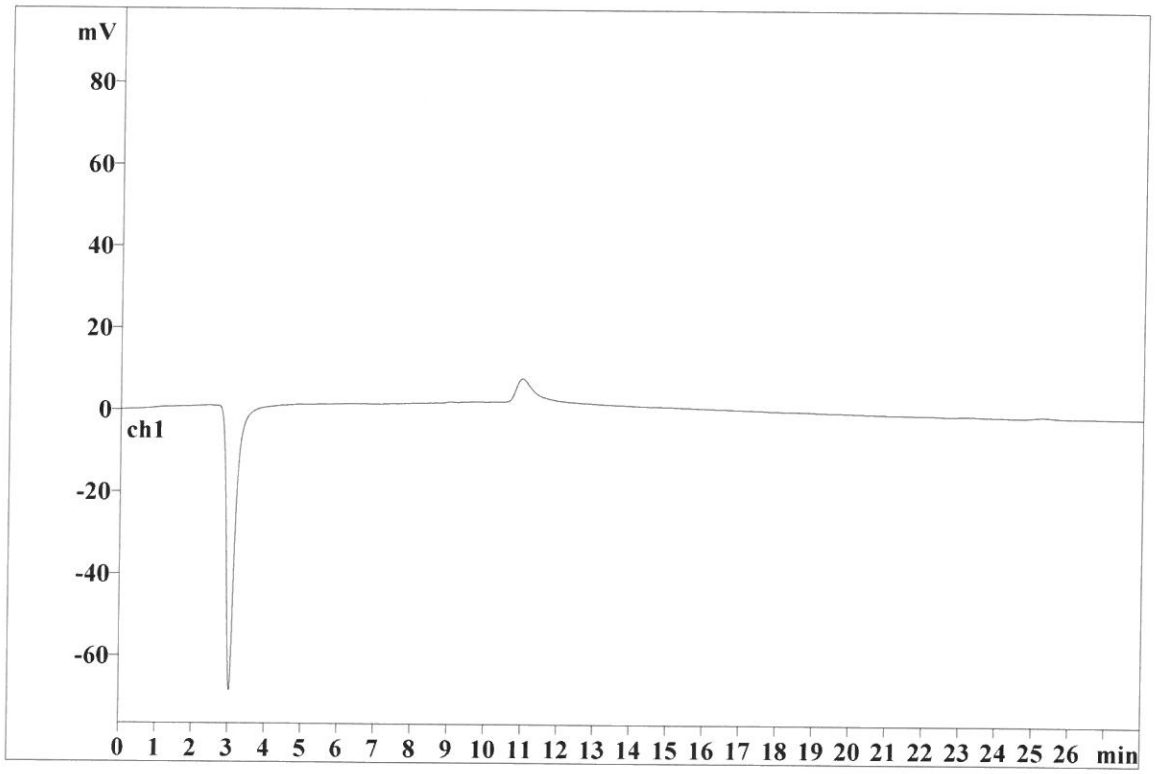
Method: AnionsIC2-103018.mtw
Equation: Q = 0.0351678·A + 14.2255
RSD: 4.849 %
Correlation coefficient: 0.999040



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	
Ident:	STD1	
Analysis from:	10/30/2018 11:26:12 AM	
File:	_2018-10-30_	Last save: 10/31/2018 11:27:59 AM
Method:	AnionsIC2-103018.mtw	Last save: 10/30/2018 10:5
Run operator:	wet	
Analysis number:	18609	
SAMPLE:		
:	AK/AP	
Vial number:	2	
Volume:	20.0 µL	
Dilution:	1.00	
Amount:	1.0000	



Quantitation method: Custom

No peaks

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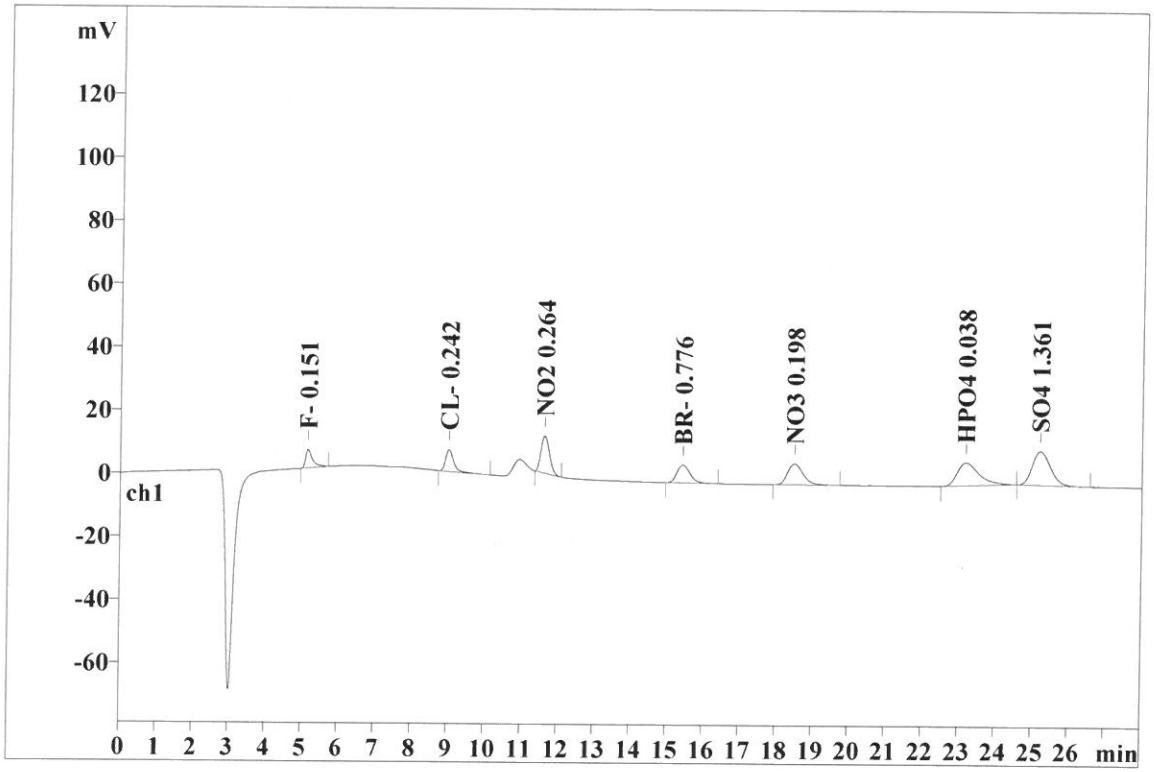
Report date: 10/31/2018 11:28:12 AM
Printed by: wet

Ident: STD2
Analysis from: 10/30/2018 11:57:08 AM
File: _2018-10-30_ Last save: 10/30/2018 3:11:38 PM

Method: AnionsIC2-103018.mtw Last save: 10/30/2018 10:5
Run operator: wet
Analysis number: 18610

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

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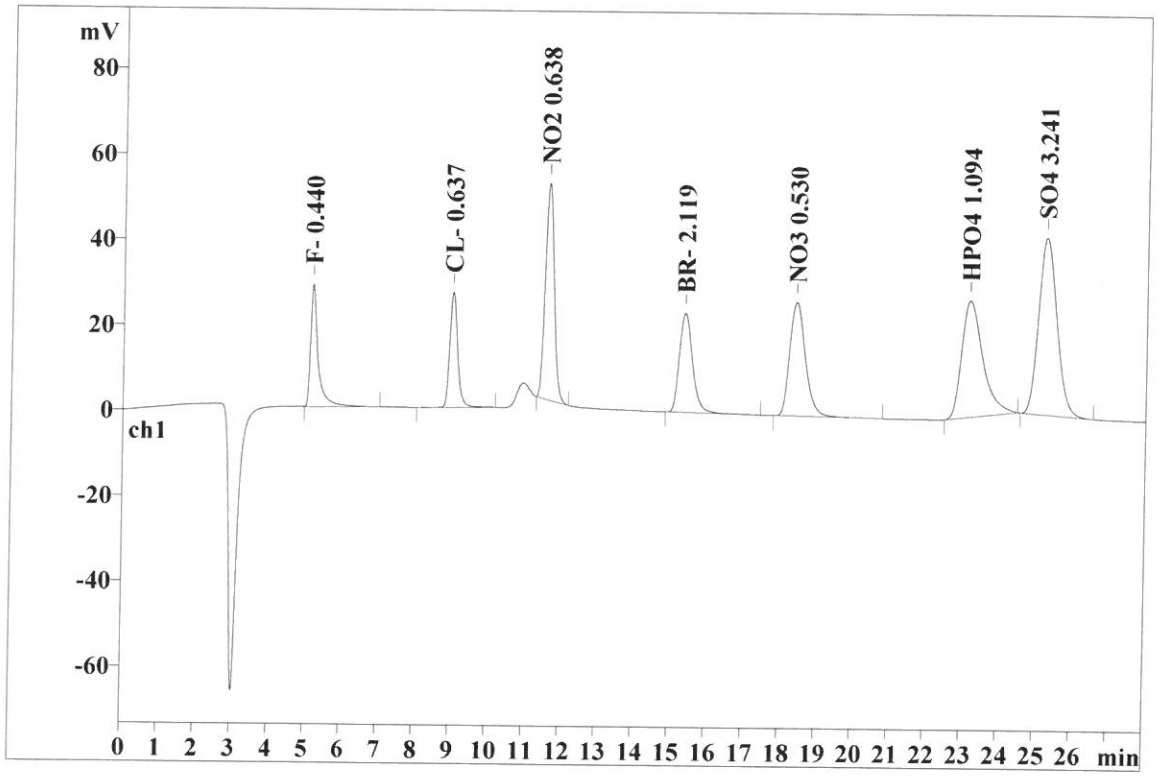
Report date: 10/31/2018 11:28:22 AM
Printed by: wet

Ident: STD3
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 Last save: 10/30/2018 10:5
Run operator: wet
Analysis number: 18611

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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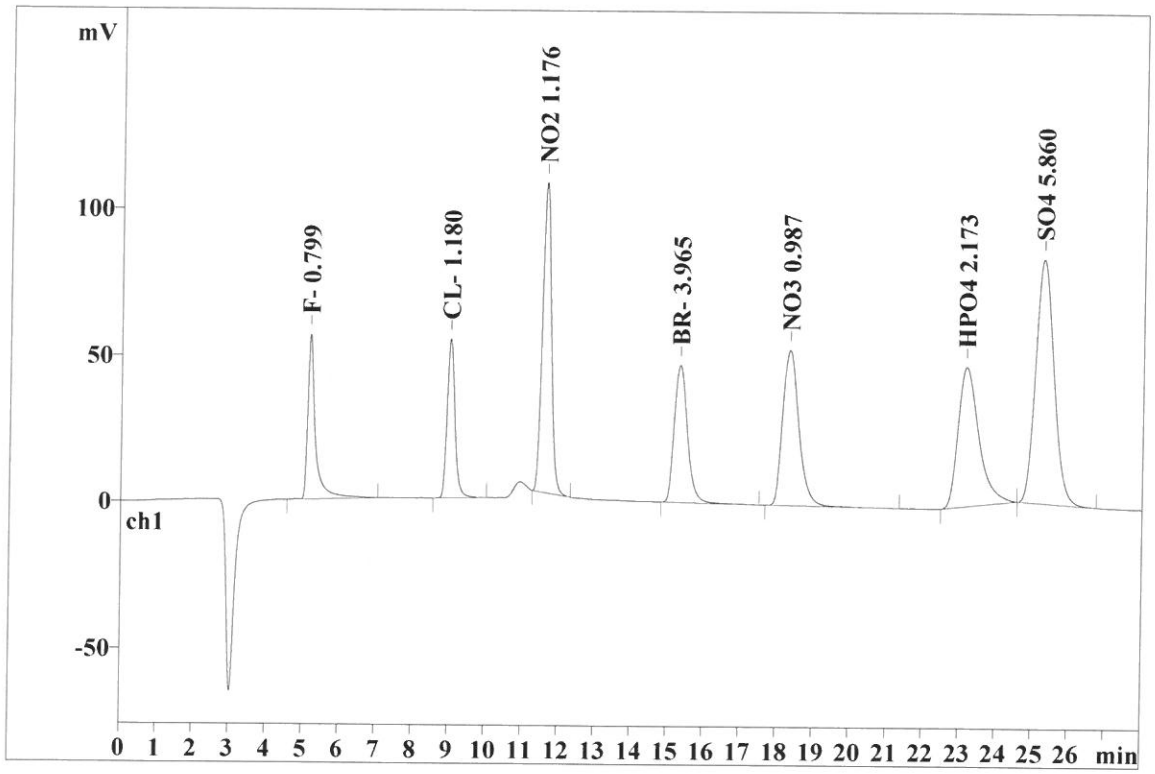
Report date: 10/31/2018 11:28:32 AM
Printed by: wet

Ident: STD4
Analysis from: 10/30/2018 12:59:01 PM
File: _2018-10-30_ Last save: 10/30/2018 3:11:39 PM

Method: AnionsIC2-103018.mtw Last save: 10/30/2018 10:5
Run operator: wet
Analysis number: 18612

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

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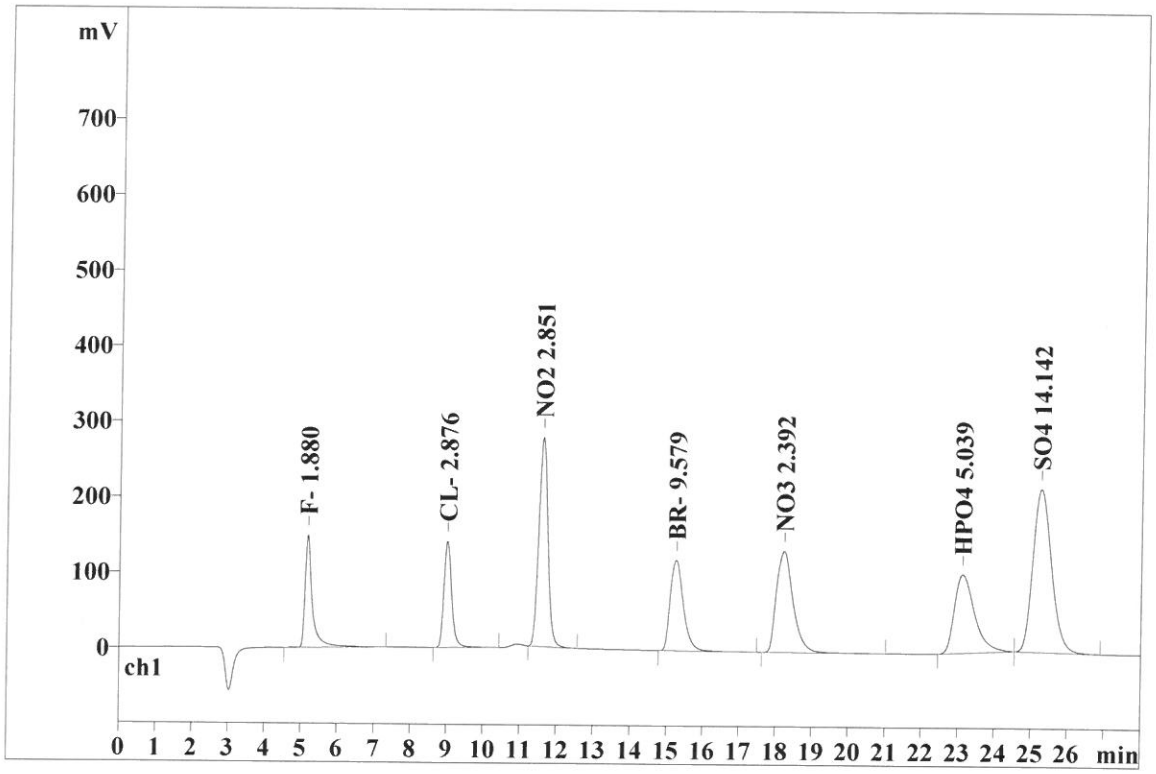
Report date: 10/31/2018 11:28:44 AM
Printed by: wet

Ident: STD5
Analysis from: 10/30/2018 1:29:57 PM
File: _2018-10-30_ Last save: 10/30/2018 3:11:39 PM

Method: AnionsIC2-103018.mtw Last save: 10/30/2018 10:5
Run operator: wet
Analysis number: 18613

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

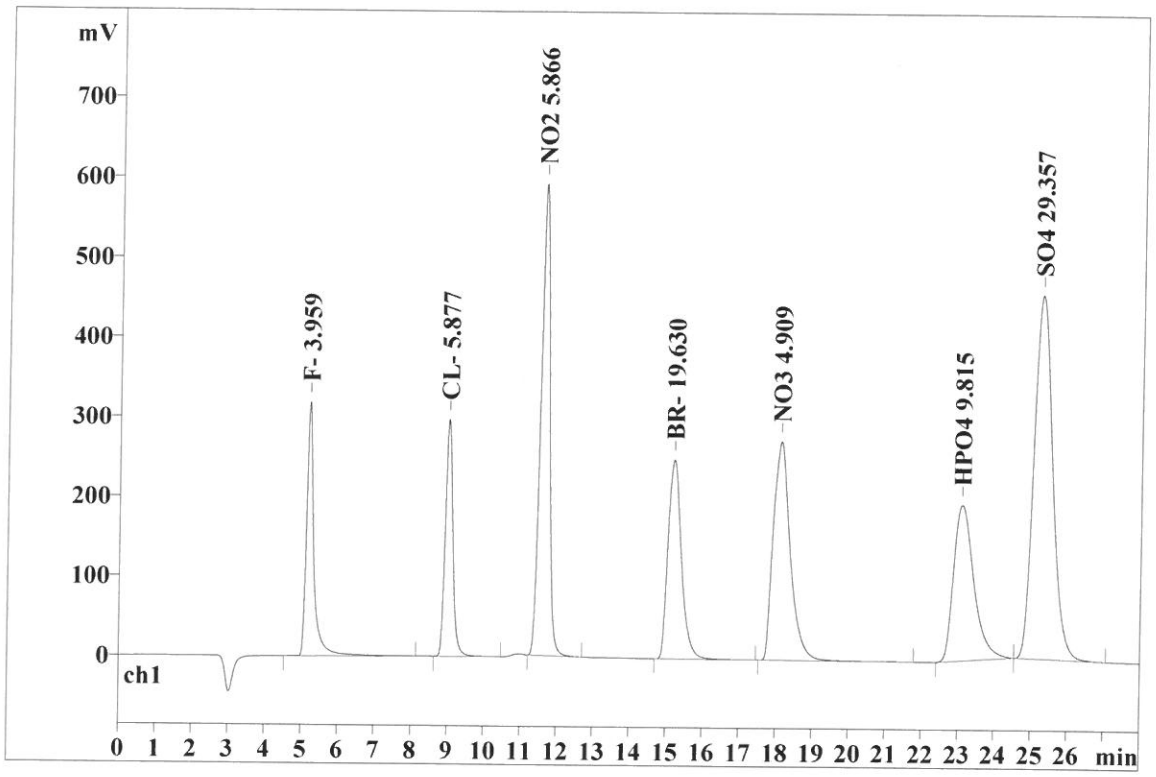
This report has been created by IC Net
METROHM LTD

Report date: 10/31/2018 11:28:54 AM
Printed by: wet

Ident: STD6
Analysis from: 10/30/2018 2:00:53 PM
File: _2018-10-30_ Last save: 10/30/2018 3:11:39 PM

Method: AnionsIC2-103018.mtw Last save: 10/30/2018 10:5
Run operator: wet
Analysis number: 18614

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

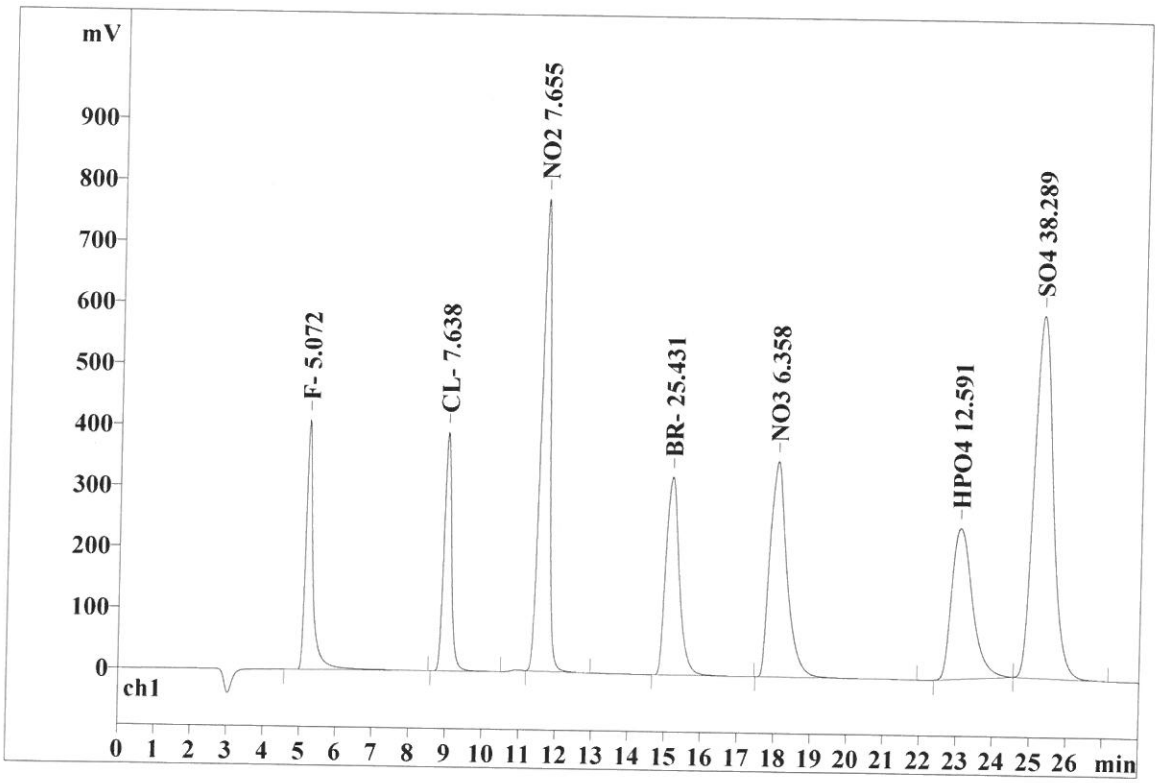
This report has been created by IC Net
METROHM LTD

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

Ident: STD7
Analysis from: 10/30/2018 2:31:49 PM
File: _2018-10-30_ Last save: 10/30/2018 3:11:39 PM

Method: AnionsIC2-103018.mtw Last save: 10/30/2018 10:5
Run operator: wet
Analysis number: 18615

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

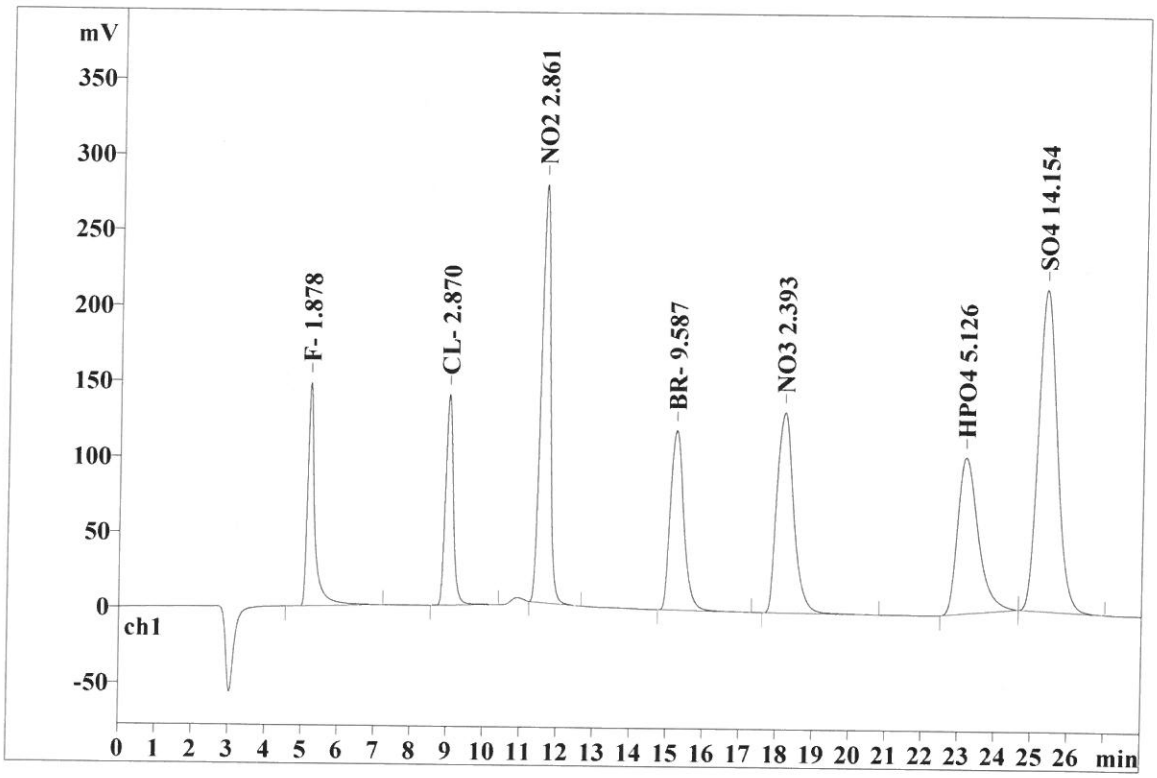
This report has been created by IC Net
METROHM LTD

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

Ident: ICV
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 Last save: 10/30/2018 3:11
Run operator: wet
Analysis number: 18616

SAMPLE:
: AK/AP
Vial number: 9
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000

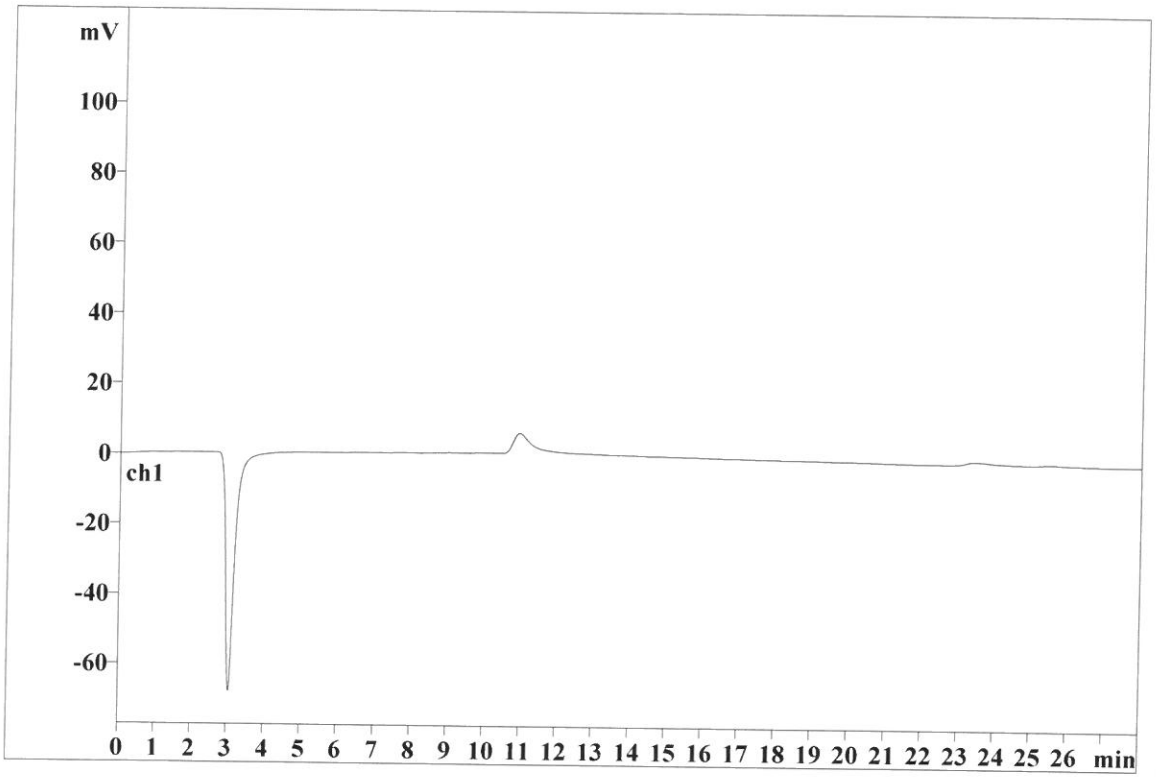


Quantitation method: Custom

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	
Ident:	ICB	
Analysis from:	10/30/2018 3:45:53 PM	
File:	_2018-10-30_	Last save: 10/31/2018 11:33:13 AM
Method:	AnionsIC2-103018.mtw	Last save: 10/30/2018 3:11
Run operator:	wet	
Analysis number:	18617	
SAMPLE:		
:	AK/AP	
Vial number:	10	
Volume:	20.0 µL	
Dilution:	1.00	
Amount:	1.0000	



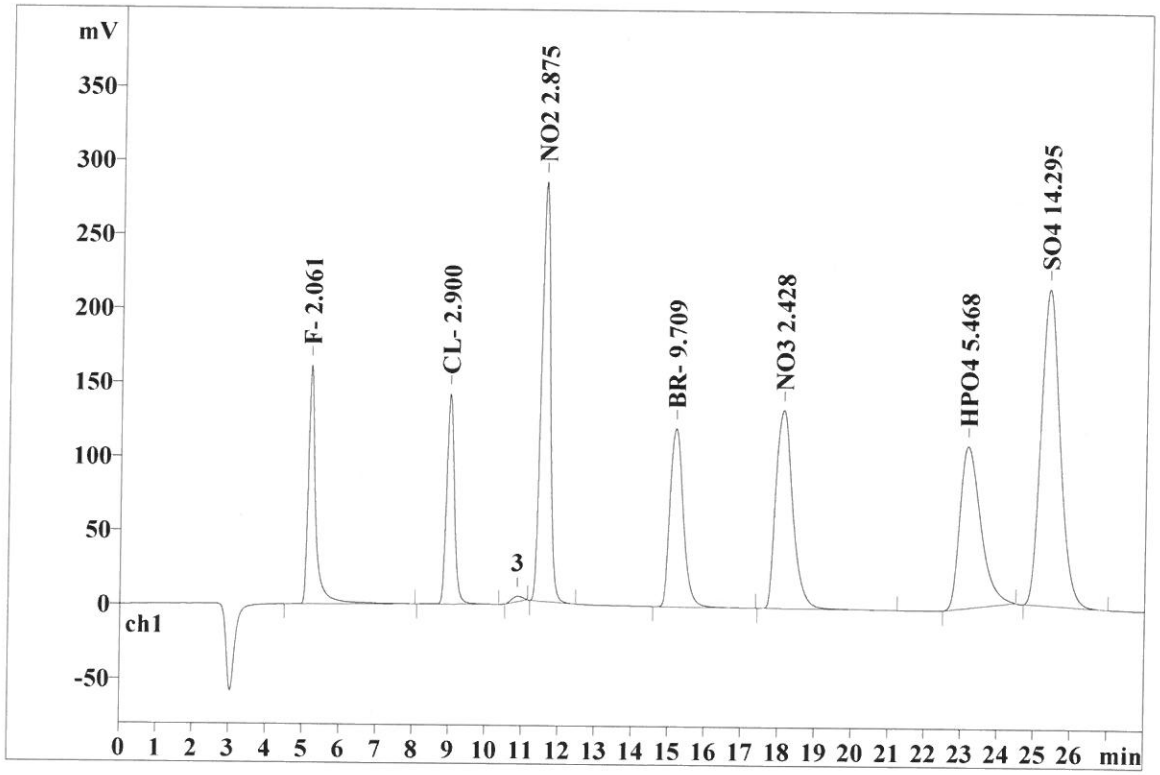
Quantitation method: Custom

No peaks

This report has been created by IC Net
METROHM LTD

IC-2 300.0
LOD/LOQ

Report date:	10/31/2018 2:16:28 PM
Printed by:	wet
Ident:	CCV
Analysis from:	10/30/2018 5:18:46 PM
File:	_2018-10-30_ Last save: 10/31/2018 2:16:26 PM
Method:	AnionsIC2-103018.mtw Last save: 10/30/2018 3:11
Run operator:	wet
Analysis number:	18620
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	5.19	0.184	161.07	13.81	2272.195	7.91
2	8.99	0.224	141.70	12.15	2089.300	7.28
3	11.57	0.265	283.35	24.29	4818.946	16.78
4	15.17	0.394	120.15	10.30	3076.822	10.71
5	18.11	0.493	133.68	11.46	4282.871	14.91
6	23.15	0.610	109.11	9.35	4379.444	15.25
7	25.35	0.560	213.62	18.32	7724.943	26.90
7	28.00	0.390	1162.69	99.69	28644.520	99.75

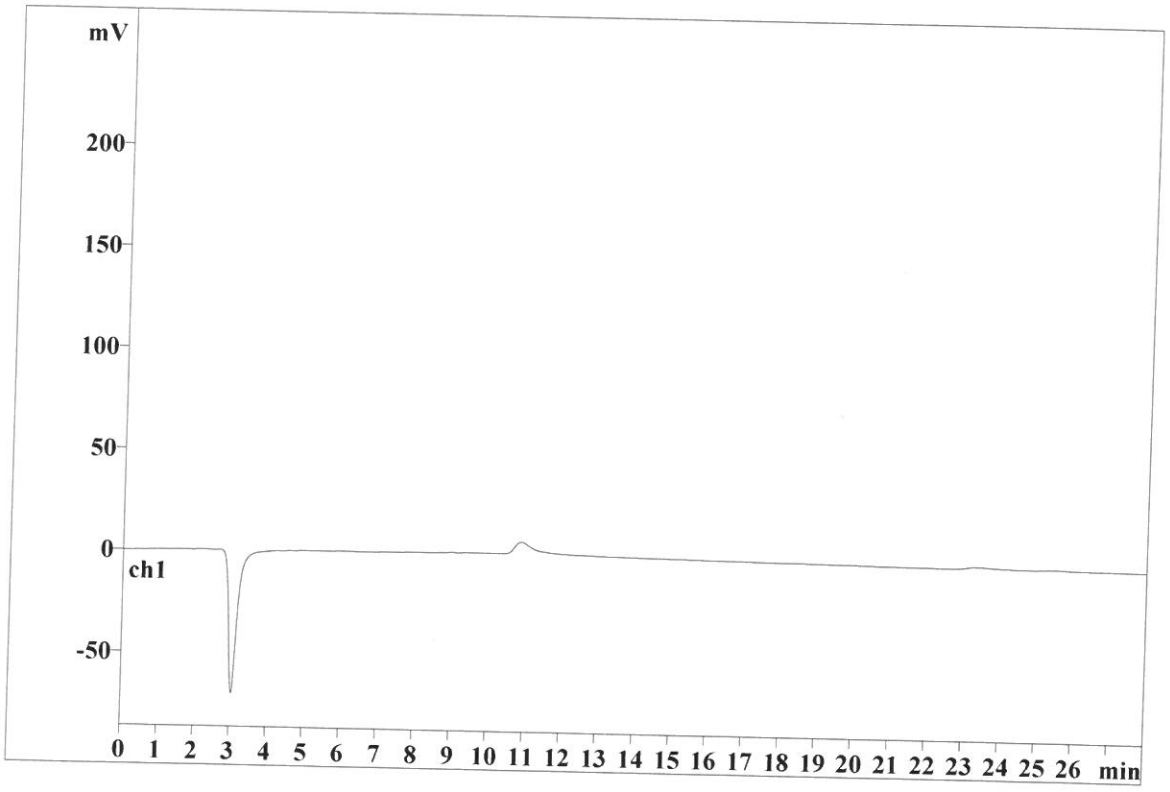
This report has been created by IC Net
METROHM LTD

Report date: 10/31/2018 2:16:39 PM
Printed by: wet

Ident: CCB
Analysis from: 10/30/2018 5:49:42 PM
File: _2018-10-30_ Last save: 10/31/2018 11:32:47 AM

Method: AnionsIC2-103018.mtw Last save: 10/30/2018 3:11
Run operator: wet
Analysis number: 18621

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



Quantitation method: Custom

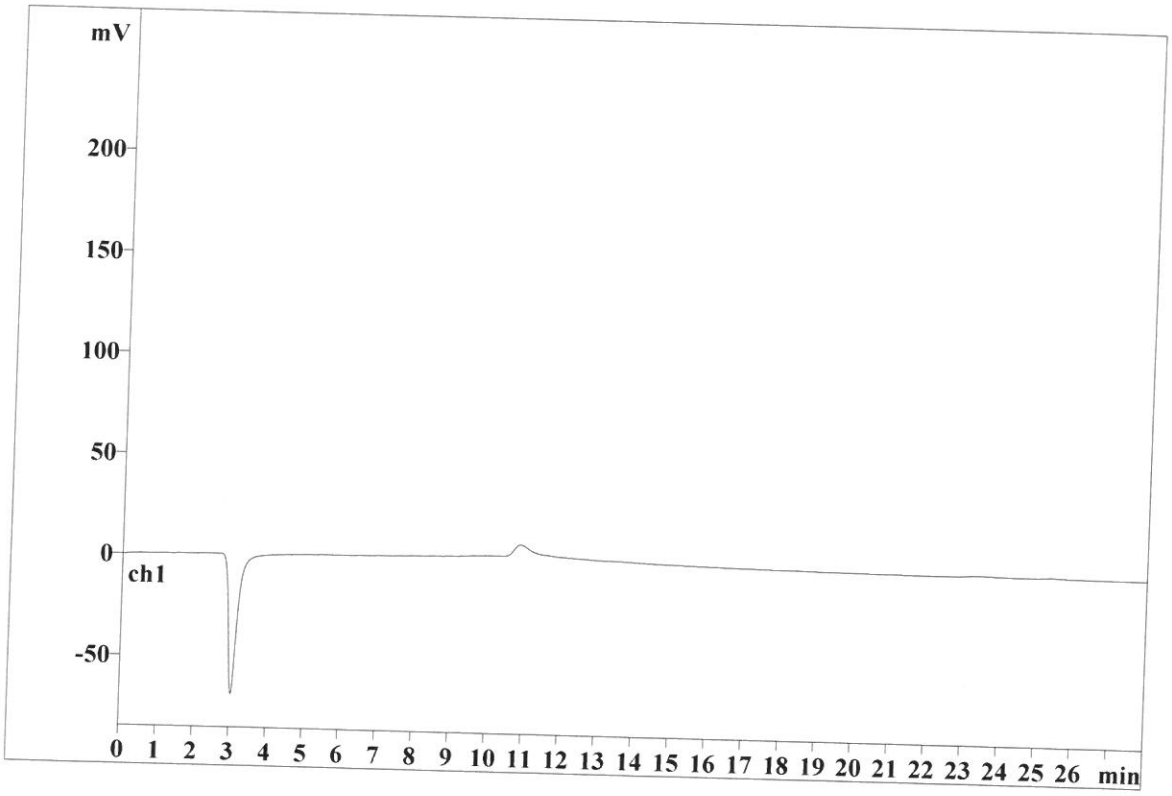
No peaks

This report has been created by IC Net
METROHM LTD

Report date:	10/31/2018 2:17:16 PM
Printed by:	wet
Ident:	LB98952BLW
Analysis from:	10/30/2018 6:20:37 PM
File:	_2018-10-30_
	Last save: 10/31/2018 2:17:08 PM
Method:	AnionsIC2-103018.mtw
	Last save: 10/30/2018 3:11
Run operator:	wet
Analysis number:	18622

SAMPLE:

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



Quantitation method: Custom

No peaks

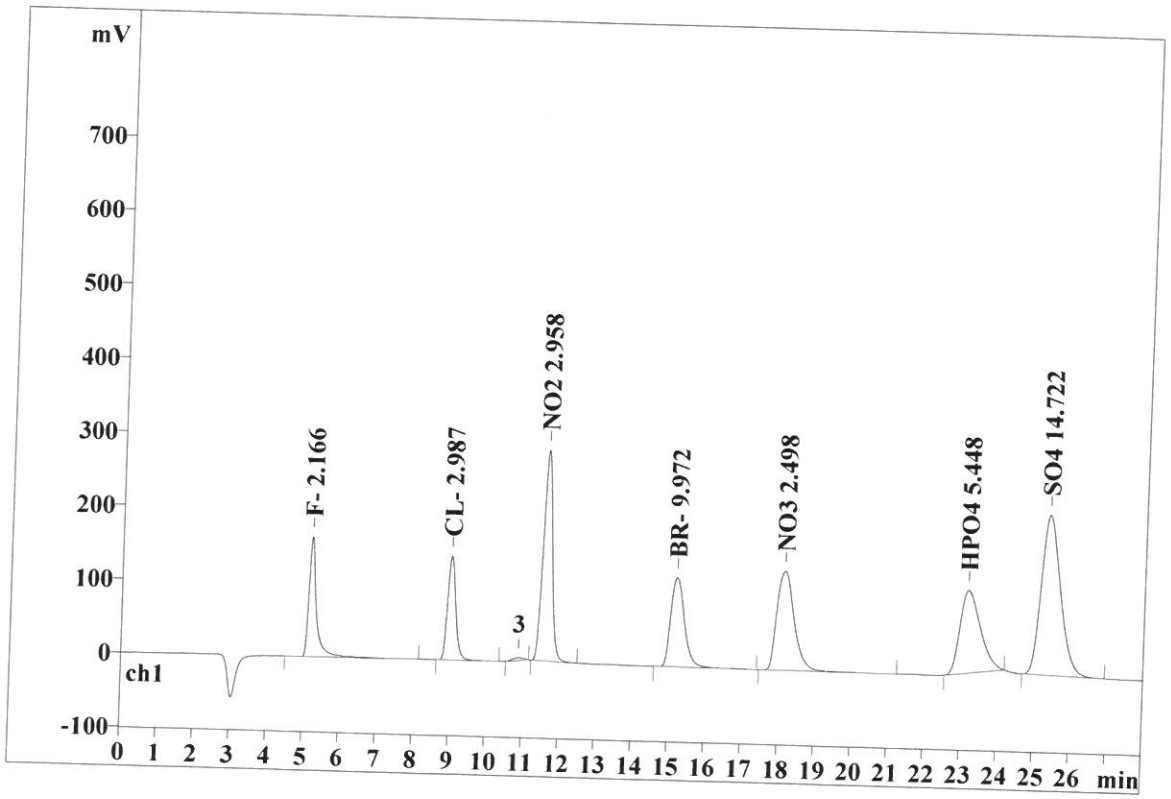
This report has been created by IC Net
METROHM LTD

Report date: 11/1/2018 12:23:58 PM
Printed by: wet

Ident: LB98952BSW
Analysis from: 10/30/2018 6:51:33 PM
File: _2018-10-30_ Last save: 11/1/2018 12:23:54 PM

Method: AnionsIC2-103018.mtw Last save: 10/30/2018 3:11
Run operator: wet
Analysis number: 18623

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	5.20	0.192	162.56	13.81	2392.760	8.11
2	9.00	0.232	140.84	11.96	2153.779	7.30
3	11.59	0.270	285.95	24.29	4966.292	16.84
4	15.19	0.403	120.73	10.26	3163.496	10.73
5	18.13	0.506	134.21	11.40	4410.338	14.95
6	23.16	0.608	112.17	9.53	4364.643	14.80
7	25.36	0.567	216.94	18.43	7968.102	27.02
7	28.00	0.397	1173.40	99.69	29419.410	99.75

This report has been created by IC Net
METROHM LTD

LB98952

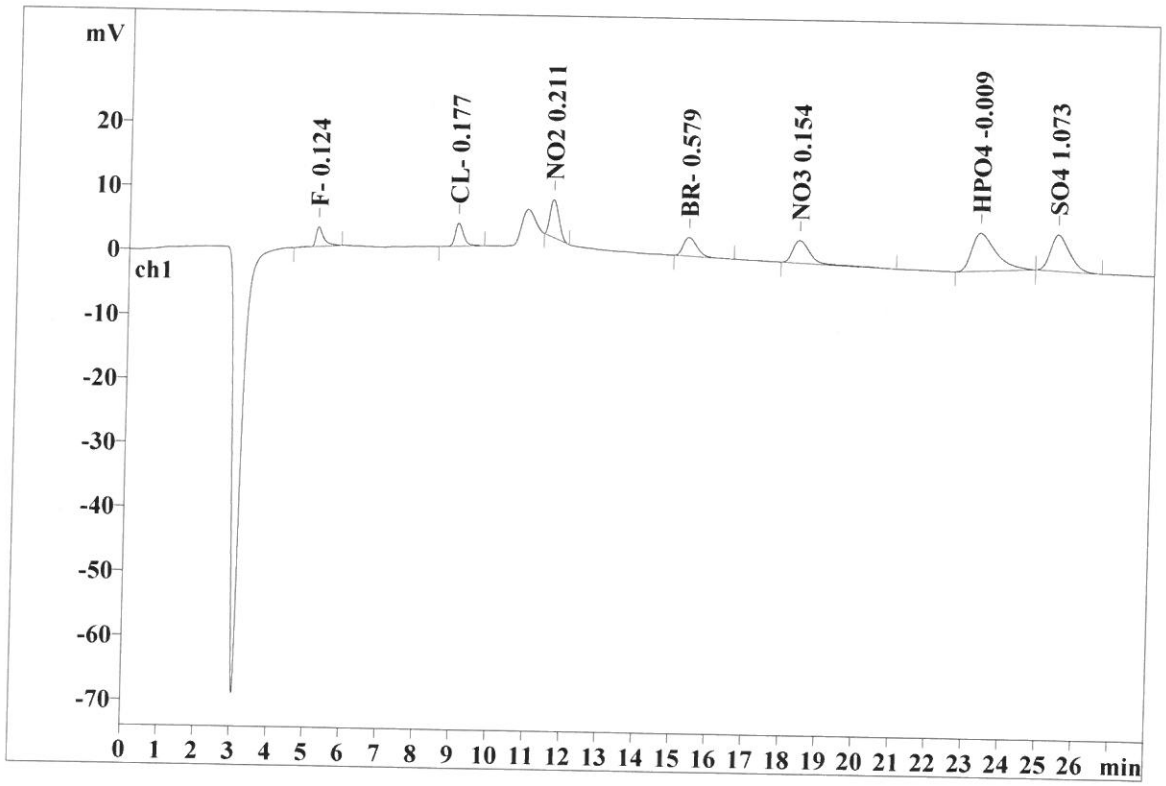
IC-2 300.0
LOD/LOQ/MDL

Report date: 10/31/2018 1:42:07 PM
Printed by: wet

Ident: J5164-07
Analysis from: 10/30/2018 7:22:28 PM
File: _2018-10-30_ Last save: 10/30/2018 7:50:29 PM

Method: AnionsIC2-103018.mtw Last save: 10/30/2018 3:11
Run operator: wet
Analysis number: 18624

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	5.19	0.200	3.07	10.03	45.114	5.18
2	9.00	0.237	3.59	11.73	57.333	6.59
3	11.58	0.270	5.88	19.21	98.718	11.34
4	15.31	0.400	2.94	9.61	75.817	8.71
5	18.33	0.486	3.52	11.51	116.547	13.39
6	23.27	0.685	5.92	19.35	271.399	31.18
7	25.39	0.565	5.67	18.53	205.545	23.61
7	28.00	0.406	30.58	99.97	870.473	100.00

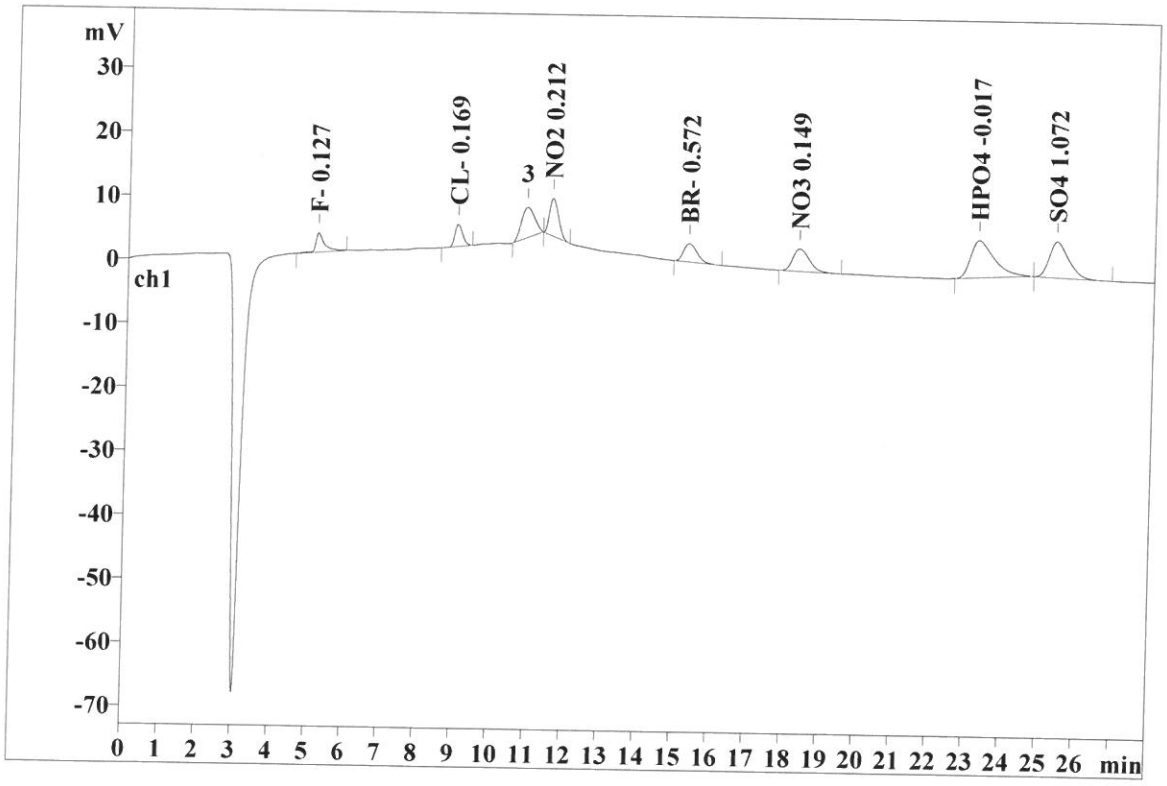
This report has been created by IC Net
METROHM LTD

Report date: 10/31/2018 1:43:43 PM
Printed by: wet

Ident: J5164-09
Analysis from: 10/30/2018 7:53:24 PM
File: _2018-10-30_ Last save: 10/31/2018 1:43:43 PM

Method: AnionsIC2-103018.mtw Last save: 10/30/2018 3:11
Run operator: wet
Analysis number: 18625

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	5.18	0.207	3.01	8.60	48.980	5.04
2	9.00	0.233	3.45	9.85	51.279	5.28
3	11.58	0.273	5.89	16.84	100.544	10.35
4	15.31	0.401	2.87	8.19	73.781	7.60
5	18.33	0.486	3.50	10.01	109.079	11.23
6	23.25	0.676	5.85	16.73	264.860	27.27
7	25.37	0.564	5.63	16.10	205.189	21.13
7	28.00	0.406	30.21	86.31	853.714	87.90

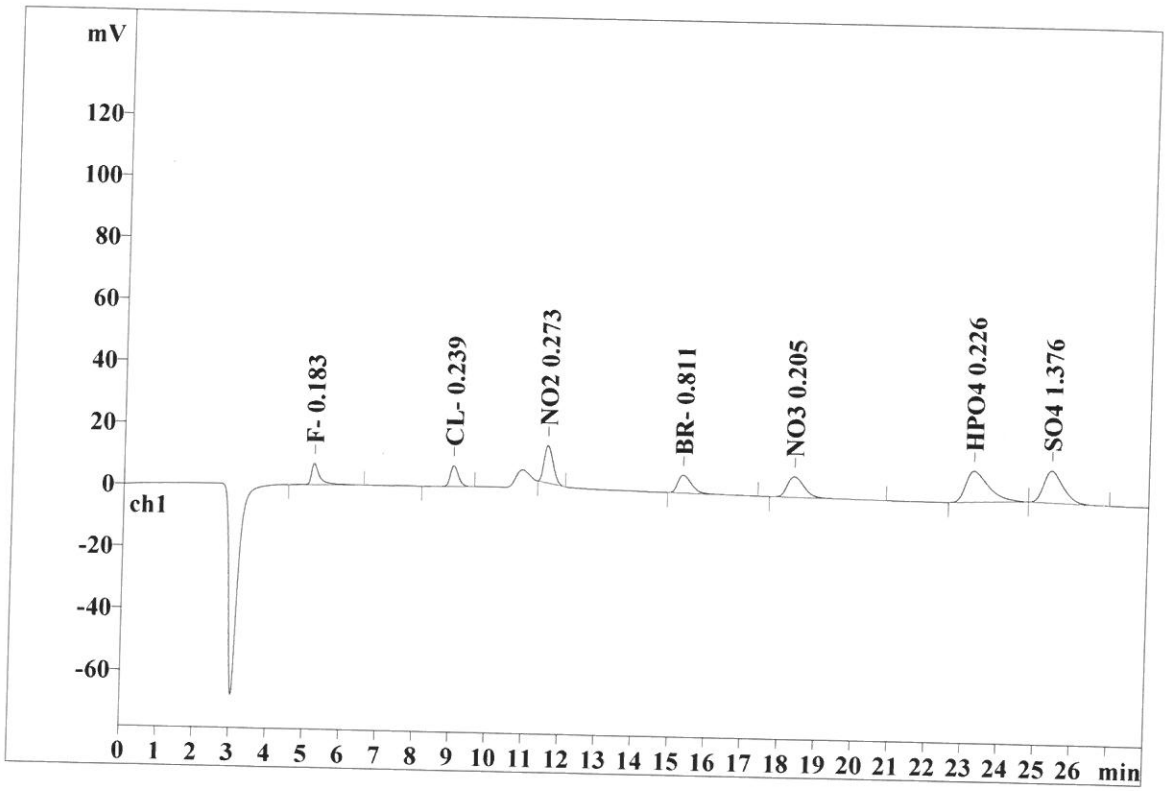
This report has been created by IC Net
METROHM LTD

Report date: 10/31/2018 2:09:58 PM
Printed by: wet

Ident: J5164-07
Analysis from: 10/30/2018 8:24:21 PM
File: _2018-10-30_ Last save: 10/31/2018 2:09:47 PM

Method: AnionsIC2-103018.mtw Last save: 10/30/2018 3:11
Run operator: wet
Analysis number: 18626

SAMPLE:
: AK/AP
Vial number: 17
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	5.19	0.200	6.94	11.86	112.981	7.00
2	9.01	0.237	6.70	11.45	103.633	6.42
3	11.58	0.275	12.13	20.73	209.550	12.98
4	15.31	0.407	5.75	9.82	152.058	9.42
5	18.33	0.489	6.61	11.29	210.035	13.01
6	23.24	0.667	10.05	17.16	447.583	27.73
7	25.37	0.564	10.35	17.69	378.075	23.43
7	28.00	0.406	58.52	100.00	1613.916	100.00

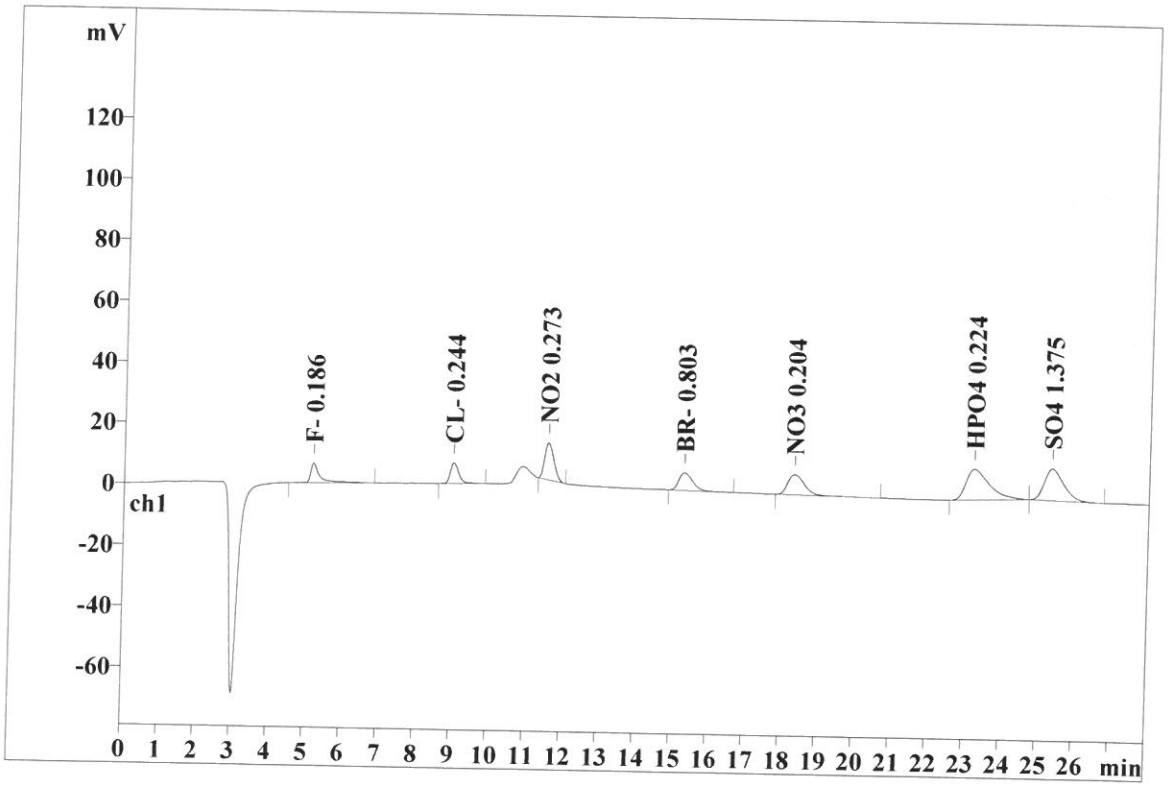
This report has been created by IC Net
METROHM LTD

Report date: 10/31/2018 2:10:07 PM
Printed by: wet

Ident: J5164-09
Analysis from: 10/30/2018 8:55:16 PM
File: _2018-10-30_ Last save: 10/31/2018 2:09:47 PM

Method: AnionsIC2-103018.mtw Last save: 10/30/2018 3:11
Run operator: wet
Analysis number: 18627

SAMPLE:
: AK/AP
Vial number: 18
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	5.19	0.205	6.39	11.07	116.895	7.25
2	9.01	0.240	6.69	11.58	106.856	6.62
3	11.58	0.276	12.06	20.88	208.649	12.93
4	15.31	0.406	5.71	9.88	149.538	9.27
5	18.33	0.490	6.55	11.35	208.450	12.92
6	23.23	0.667	10.01	17.33	445.810	27.63
7	25.36	0.563	10.34	17.91	377.223	23.38
7	28.00	0.407	57.76	99.99	1613.422	100.00

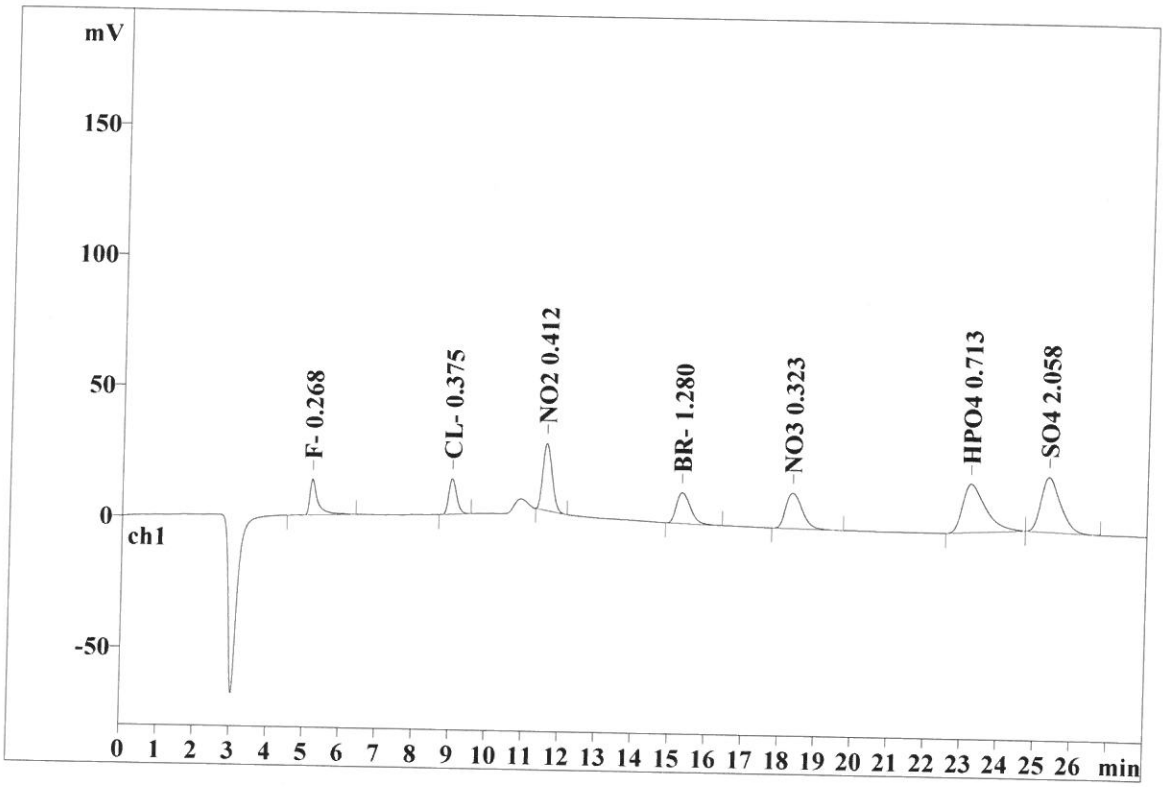
This report has been created by IC Net
METROHM LTD

Report date: 10/31/2018 2:12:04 PM
Printed by: wet

Ident: J5164-08
Analysis from: 10/30/2018 9:26:12 PM
File: _2018-10-30_ Last save: 10/30/2018 9:54:13 PM

Method: AnionsIC2-103018.mtw Last save: 10/30/2018 3:11
Run operator: wet
Analysis number: 18628

SAMPLE:
: AK/AP
Vial number: 19
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	5.18	0.196	13.61	11.59	210.894	6.63
2	9.00	0.236	13.51	11.50	204.952	6.44
3	11.58	0.281	25.68	21.87	455.603	14.31
4	15.29	0.408	11.70	9.97	306.319	9.62
5	18.30	0.495	13.47	11.47	426.465	13.40
6	23.20	0.656	18.55	15.79	812.532	25.53
7	25.33	0.563	20.92	17.82	765.982	24.07
7	28.00	0.405	117.44	100.00	3182.747	100.00

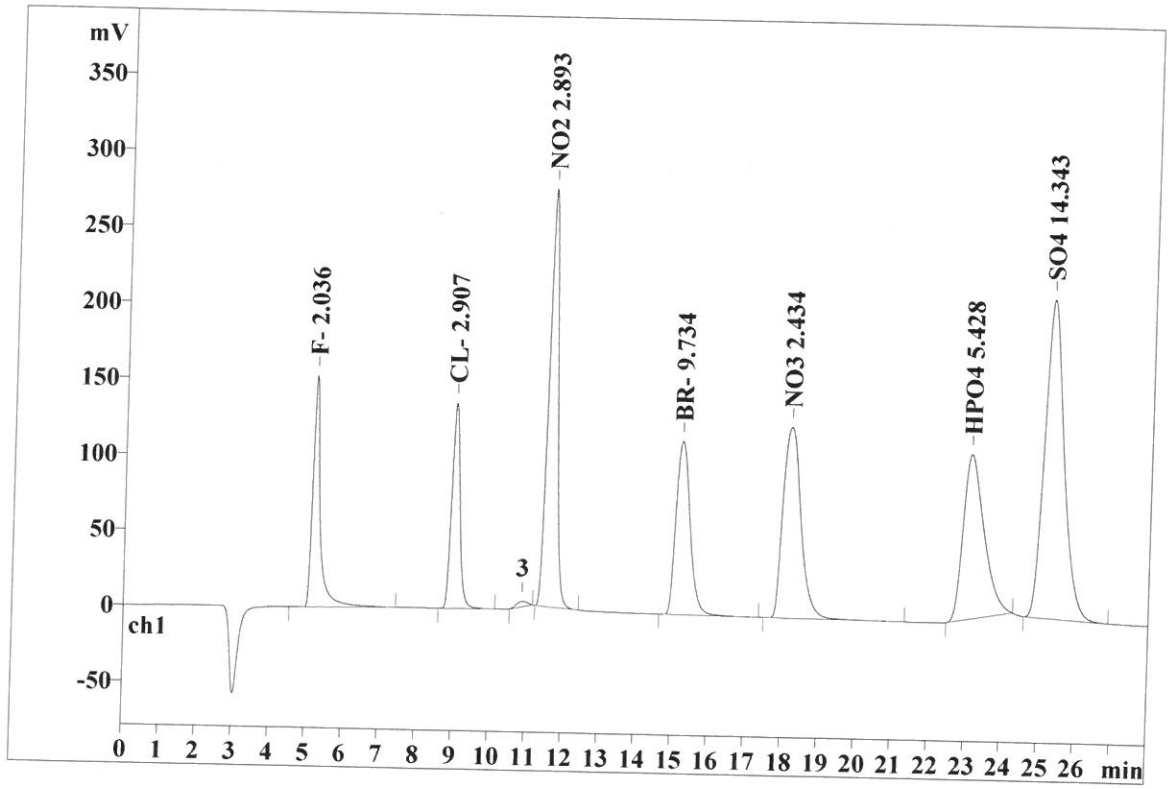
This report has been created by IC Net
METROHM LTD

Report date: 10/31/2018 2:22:37 PM
Printed by: wet

Ident: CCV
Analysis from: 10/30/2018 10:28:10 PM
File: _2018-10-30_ Last save: 10/31/2018 2:22:34 PM

Method: AnionsIC2-103018.mtw Last save: 10/30/2018 3:11
Run operator: wet
Analysis number: 18630

SAMPLE:
: AK/AP
Vial number: 9
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000

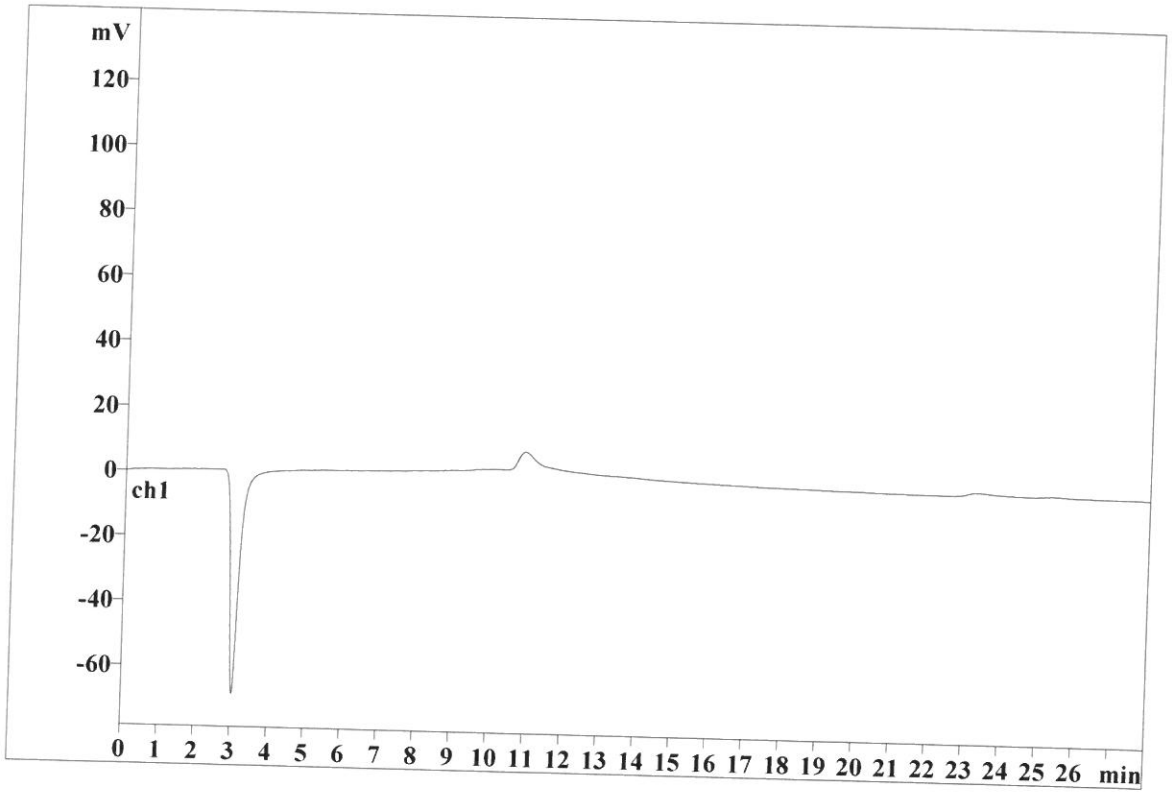


Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	5.19	0.191	152.25	13.54	2243.775	7.81
2	8.99	0.236	135.39	12.04	2094.235	7.29
3	11.59	0.274	274.85	24.45	4851.527	16.88
4	15.21	0.418	114.24	10.16	3085.252	10.73
5	18.16	0.528	125.66	11.18	4293.677	14.94
6	23.10	0.616	108.65	9.66	4348.949	15.13
7	25.27	0.564	209.73	18.65	7752.526	26.97
7	28.00	0.404	1120.78	99.69	28669.940	99.75

This report has been created by IC Net
METROHM LTD

Report date:	10/31/2018 2:22:56 PM
Printed by:	wet
Ident:	CCB
Analysis from:	10/30/2018 10:59:05 PM
File:	_2018-10-30_ Last save: 10/31/2018 2:22:53 PM
Method:	AnionsIC2-103018.mtw Last save: 10/30/2018 3:11
Run operator:	wet
Analysis number:	18631
SAMPLE:	
:	AK/AP
Vial number:	10
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