IC-2 300.0

3-9-18 AK

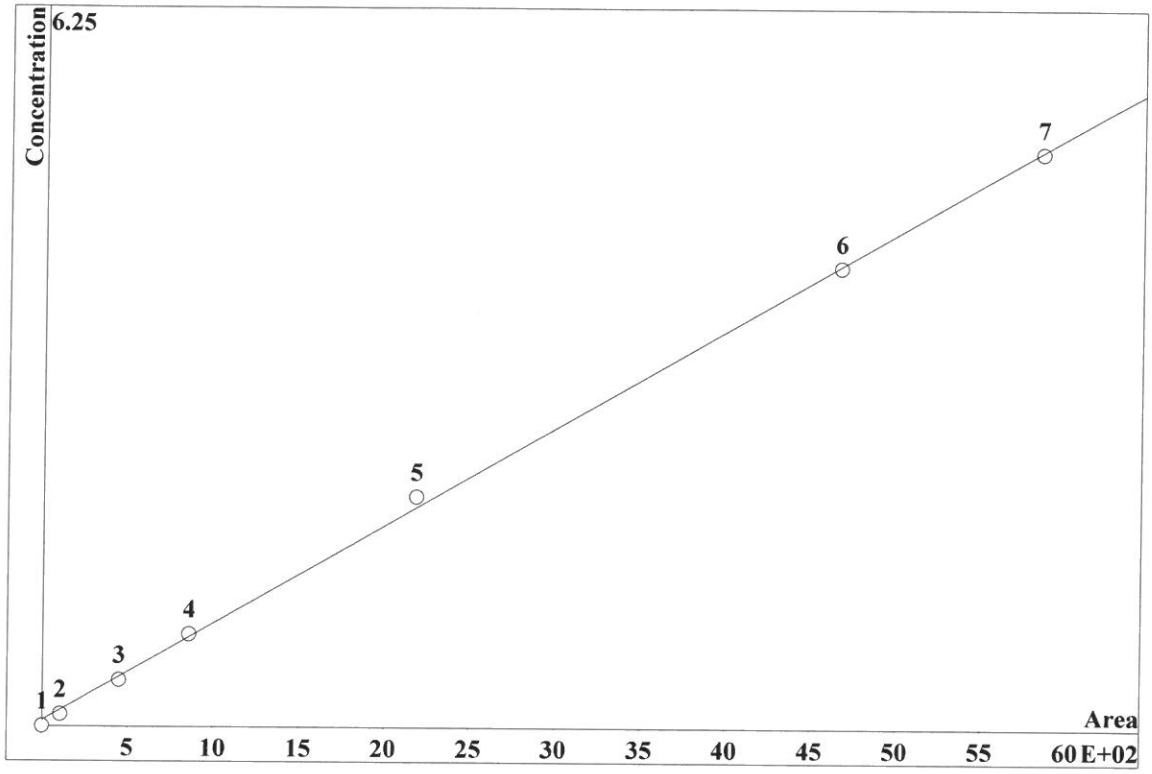
Clear table

ident	concentration F-	concentration CL-	concentration NO2	concentration BR-	concentration NO3	concentration HPO4	concentration SO4	file name	date time
STD1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	_2018-02-12_	2/12/18 11:12
STD2	0.1430	0.2350	0.2530	0.7550	0.1960	0.0200	1.2860	_2018-02-12_	2/12/18 11:42
STD3	0.4320	0.6380	0.6350	2.1200	0.5290	1.1100	3.2110	_2018-02-12_	2/12/18 12:13
STD4	0.7790	1.1870	1.1780	3.9800	0.9910	2.1470	5.9010	_2018-02-12_	2/12/18 12:44
STD5	1.9070	2.8630	2.8510	9.5530	2.3840	5.0370	14.1710	_2018-02-12_	2/12/18 13:15
STD6	4.0190	5.9080	5.9090	19.7250	4.9290	9.9280	29.5290	_2018-02-12_	2/12/18 13:46
STD7	5.0190	7.6190	7.6230	25.3680	6.3450	12.5070	38.1520	_2018-02-12_	2/12/18 14:17
ICV	1.9250	2.8260	2.8720	9.5250	2.3820	5.2360	14.8410	_2018-02-12_	2/12/18 15:55
ICB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	_2018-02-12_	2/12/18 16:26
CCV	1.8390	2.8150	2.8000	9.4380	2.3450	4.2280	13.1920	_2018-03-08_	3/8/18 11:40
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	_2018-03-08_	3/8/18 12:11
LB93762BLW	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	_2018-03-08_	3/8/18 12:42
LB93762BSW	1.8830	2.8060	2.8270	9.5010	2.3670	4.4180	13.9160	_2018-03-08_	3/8/18 13:13
J1850-01	0.1020	0.3550	0.0000	0.0000	0.4110	0.0000	2.4600	_2018-03-08_	3/8/18 13:47
J1851-01	0.0930	0.4610	0.2020	0.0000	0.3140	0.0000	0.0000	_2018-03-08_	3/8/18 14:18
J1852-01	0.0000	0.1520	0.0000	0.0000	0.1350	0.0000	0.0000	_2018-03-08_	3/8/18 14:49
J1852-01DUP	0.0000	0.1430	0.0000	0.0000	0.1330	0.0000	0.0000	_2018-03-08_	3/8/18 15:20
J1852-01MS	2.0690	2.9950	2.9690	9.9540	2.5350	4.5350	13.9010	_2018-03-08_	3/8/18 15:51
J1852-01MSD	1.9280	2.8820	2.8480	9.5790	2.4370	4.3050	13.3410	_2018-03-08_	3/8/18 16:22
CCV	1.8930	2.8240	2.8470	9.4820	2.3650	4.5200	13.6690	_2018-03-08_	3/8/18 16:53
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	_2018-03-08_	3/8/18 17:24

IC-2 Col
02-12-18 AK

CALIBRATION OF COMPONENT F-

Method: AnionsIC2-021218.mtw
Equation: Q = 0.0170033·A + 1.0081
RSD: 2.738 %
Correlation coefficient: 0.999694

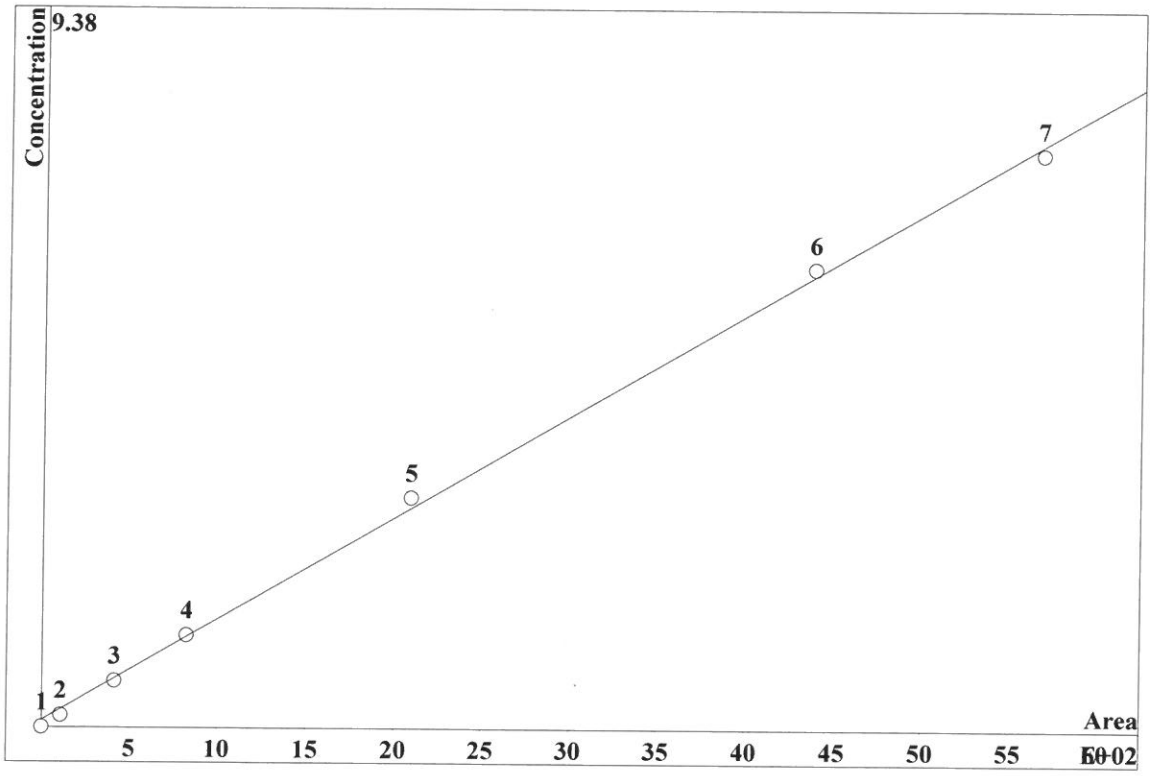


K3 = 0 K2 = 0 K1 = 0.0170033 K0 = 1.0081
Base: Area
Ref.channel: ch1
ISTD:
Formula: Linear
Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used File
1	0	0	0	0	0	
2	7.546	108.4	0.1	20	5.245	
3	36.32	449.4	0.4	20	5.245	
4	68.89	857.6	0.8	20	5.245	
5	177	2184	2	20	5.245	
6	389.7	4668	4	20	5.245	
7	477.7	5845	5	20	5.099	

CALIBRATION OF COMPONENT CL-

Method: AnionsIC2-021218.mtw
Equation: Q = 0.0265229·A + 1.82962
RSD: 3.644 %
Correlation coefficient: 0.999458



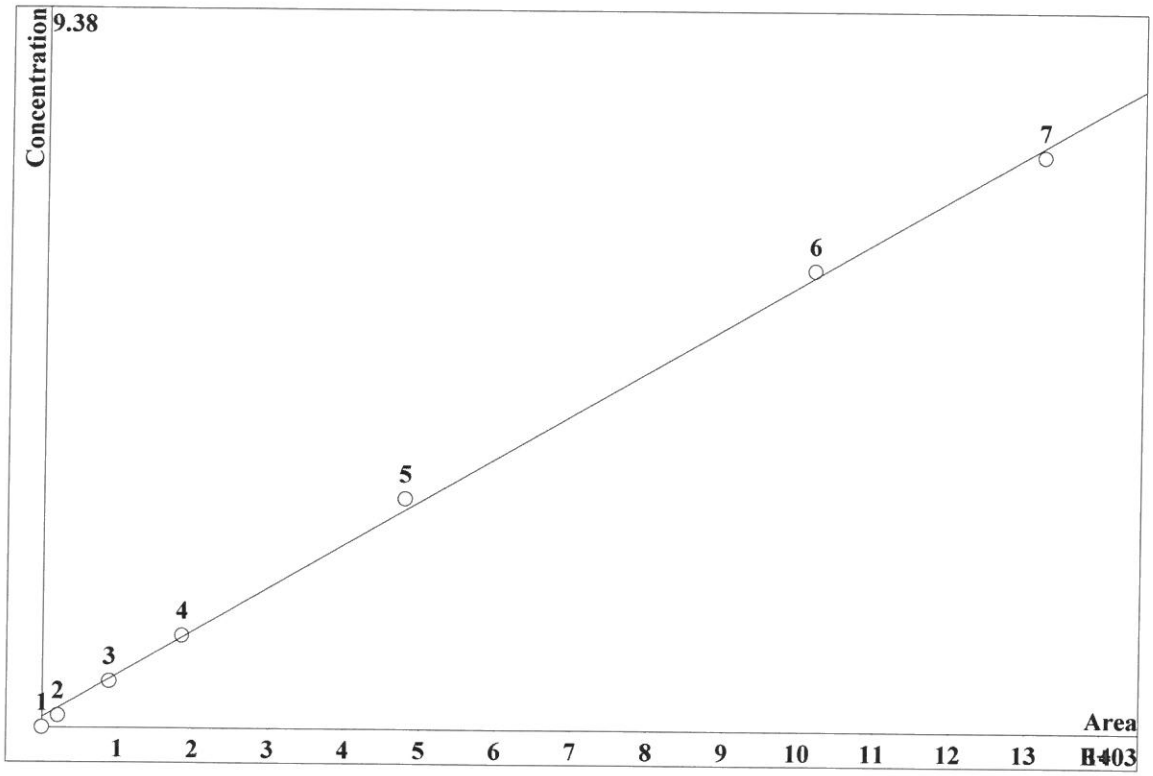
K3 = 0 K2 = 0 K1 = 0.0265229 K0 = 1.82962
Base: Area
Ref.channel: ch1
ISTD:
Formula: Linear
Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used File
1	0	0	0	0		0
2	7.335	107.9	0.15	20		9.083
3	27.8	412.4	0.6	20		9.083
4	56.4	826	1.2	20		9.083
5	144.5	2090	3	20		9.083
6	307.2	4386	6	20		9.083
7	403.4	5676	7.5	20		8.753

1.

CALIBRATION OF COMPONENT NO2

Method: AnionsIC2-021218.mtw
Equation: Q = 0.0113528·A + 2.66484
RSD: 3.908 %
Correlation coefficient: 0.999376

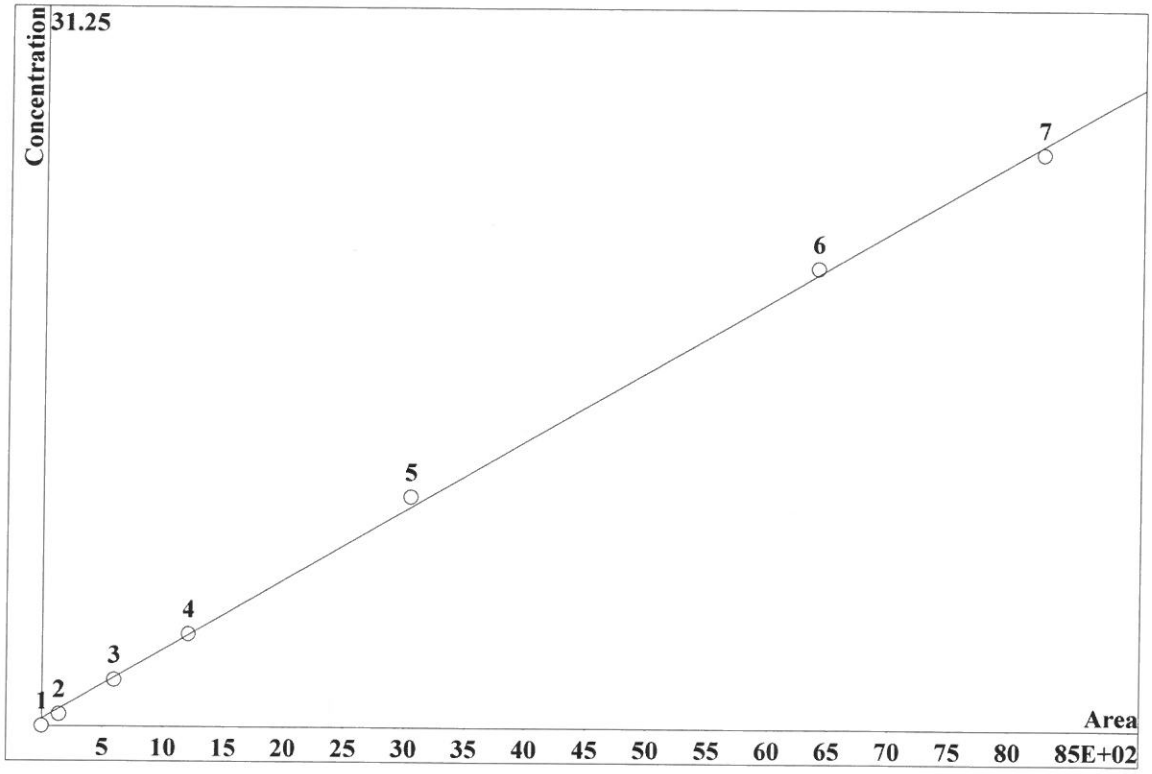


K3 = 0 K2 = 0 K1 = 0.0113528 K0 = 2.66484
Base: Area
Ref.channel: ch1
ISTD:
Formula: Linear
Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used File
1	0	0	0	0	0	
2	12.35	211.1	0.15	20	11.73	
3	51.52	884.3	0.6	20	11.73	
4	107.5	1841	1.2	20	11.21	
5	281.5	4788	3	20	11.73	
6	609.1	1.018e+04	6	20	11.73	
7	794.1	1.319e+04	7.5	20	11.21	

CALIBRATION OF COMPONENT BR-

Method: AnionsIC2-021218.mtw
Equation: Q = 0.0606889·A + 6.39997
RSD: 3.417 %
Correlation coefficient: 0.999523

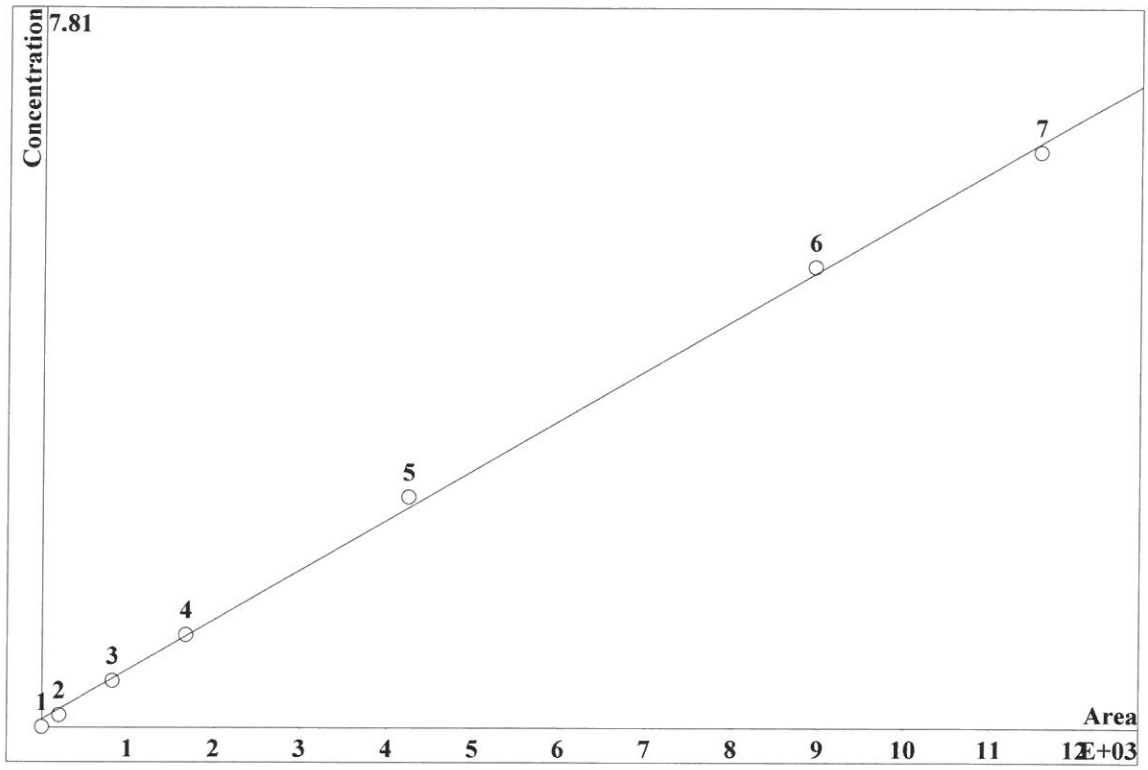


K3 = 0 K2 = 0 K1 = 0.0606889 K0 = 6.39997
Base: Area
Ref.channel: ch1
ISTD:
Formula: Linear
Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0		0	
2	5.886	143.3	0.5	20		15.3	
3	24.04	593.1	2	20		15.3	
4	49.04	1206	4	20		15.3	
5	124.4	3043	10	20		15.3	
6	260.9	6395	20	20		15.3	
7	339	8255	25	20		14.51	

CALIBRATION OF COMPONENT NO3

Method: AnionsIC2-021218.mtw
Equation: Q = 0.0108208·A + 1.68685
RSD: 3.575 %
Correlation coefficient: 0.999478

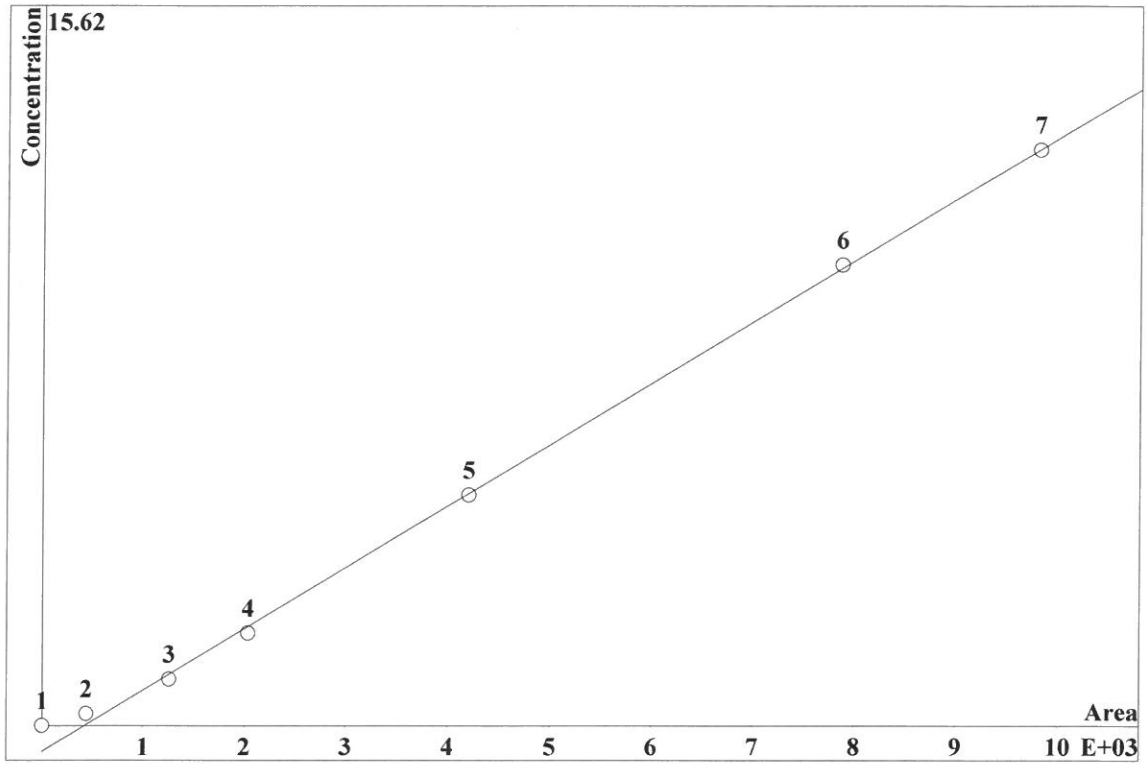


K3 = 0 K2 = 0 K1 = 0.0108208 K0 = 1.68685
Base: Area
Ref.channel: ch1
ISTD:
Formula: Linear
Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0			0
2	7.086	206.7	0.125	20			18.22
3	27.9	822.8	0.5	20			18.22
4	56.27	1675	1	20			18.22
5	140.8	4251	2.5	20			18.22
6	292.5	8954	5	20			18.22
7	378.1	1.157e+04	6.25	20			17.18

CALIBRATION OF COMPONENT HPO4

Method: AnionsIC2-021218.mtw
Equation: Q = 0.0266357·A - 11.2467
RSD: 2.979 %
Correlation coefficient: 0.999638



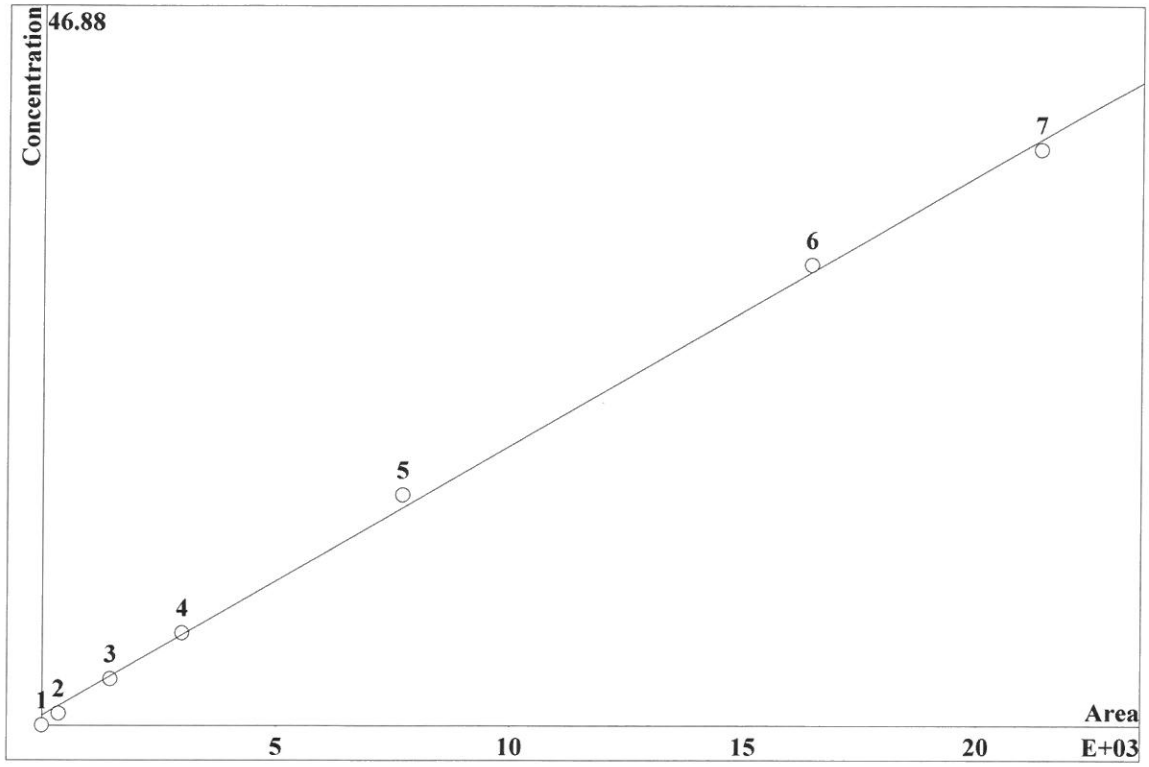
K3 = 0 K2 = 0 K1 = 0.0266357 K0 = -11.2467
Base: Area
Ref.channel: ch1
ISTD:
Formula: Linear
Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0		0	
2	9.273	437.2	0.25	20		24.15	
3	27.75	1256	1	20		24.15	
4	45.84	2034	2	20		24.15	
5	97.67	4205	5	20		24.15	
6	184.9	7877	10	20		24.15	
7	229	9814	12.5	20		23.13	

1.

CALIBRATION OF COMPONENT SO4

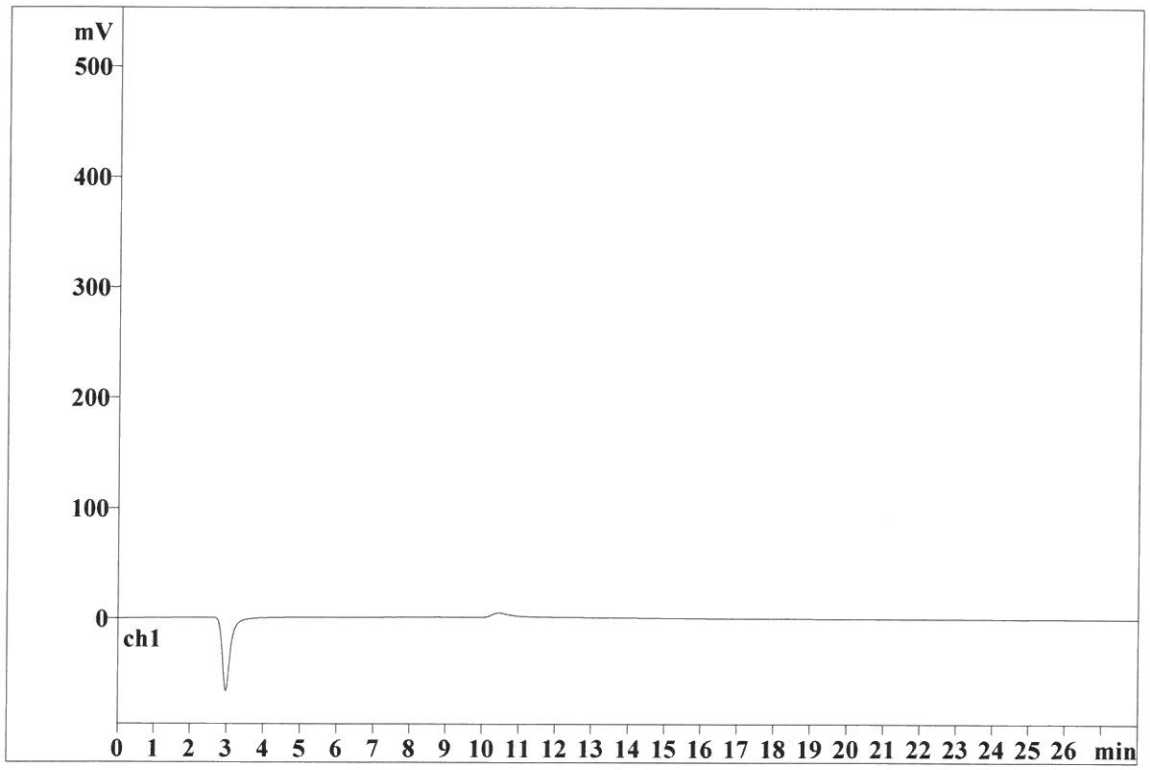
Method: AnionsIC2-021218.mtw
Equation: Q = 0.035142·A + 12.8093
RSD: 4.210 %
Correlation coefficient: 0.999276



K3 = 0 K2 = 0 K1 = 0.035142 K0 = 12.8093
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	9.706	367.5	0.75	20		26.71
3	38.5	1463	3	20		26.71
4	78.64	2994	6	20		26.71
5	201.4	7700	15	20		26.71
6	425	1.644e+04	30	20		26.71
7	548.6	2.135e+04	37.5	20		25.36

Report date:	2/13/2018 8:42:02 AM
Printed by:	wet
Ident:	STD1
Analysis from:	2/12/2018 11:12:03 AM
File:	_2018-02-12_ Last save: 2/12/2018 3:39:14 PM
Method:	AnionsIC2-021218.mtw Last save: 2/12/2018 1:04:
Run operator:	wet
Analysis number:	16450
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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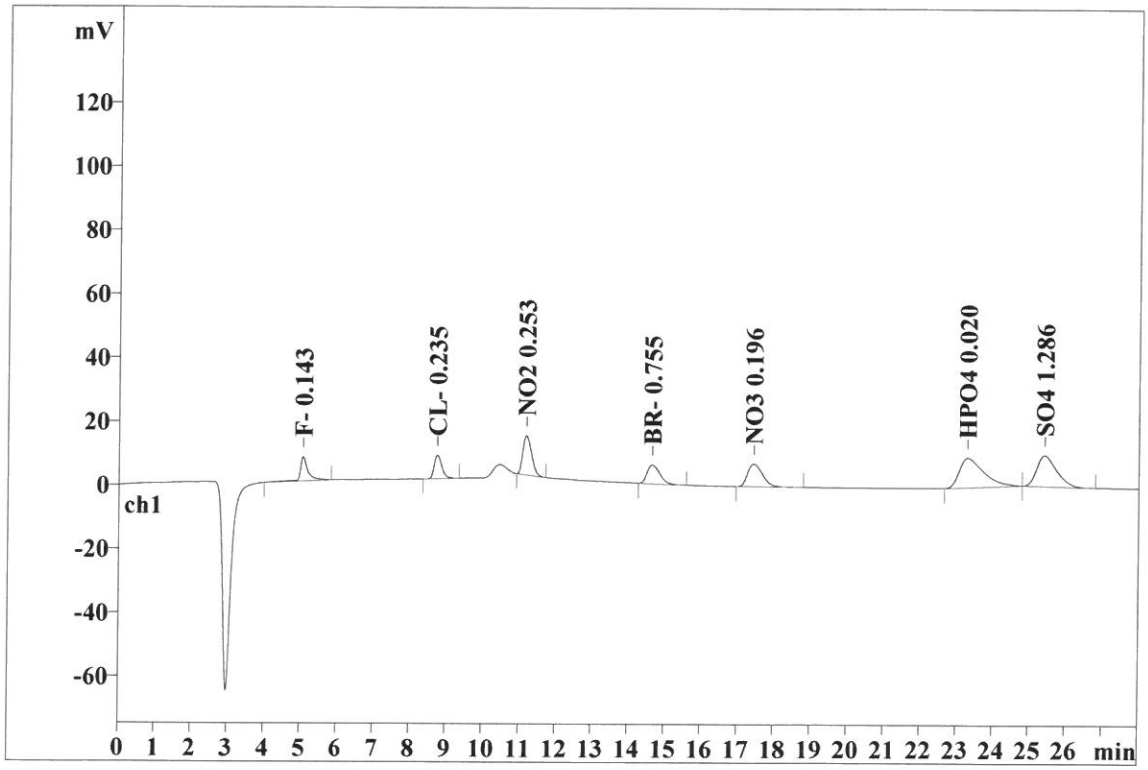
Report date: 2/13/2018 11:45:25 AM
Printed by: wet

Ident: STD2
Analysis from: 2/12/2018 11:42:59 AM
File: _2018-02-12_ Last save: 2/13/2018 9:22:51 AM

Method: AnionsIC2-021218.mtw Last save: 2/12/2018 1:04:
Run operator: wet
Analysis number: 16451

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	5.07	0.176	7.54	12.75	108.420	6.85
2	8.76	0.225	7.33	12.39	107.852	6.82
3	11.19	0.271	12.35	20.87	211.118	13.34
4	14.66	0.382	5.89	9.95	143.313	9.06
5	17.44	0.457	7.09	11.97	206.720	13.07
6	23.30	0.716	9.27	15.67	437.231	27.63
7	25.42	0.584	9.71	16.40	367.549	23.23
7	28.00	0.402	59.18	100.00	1582.203	100.00

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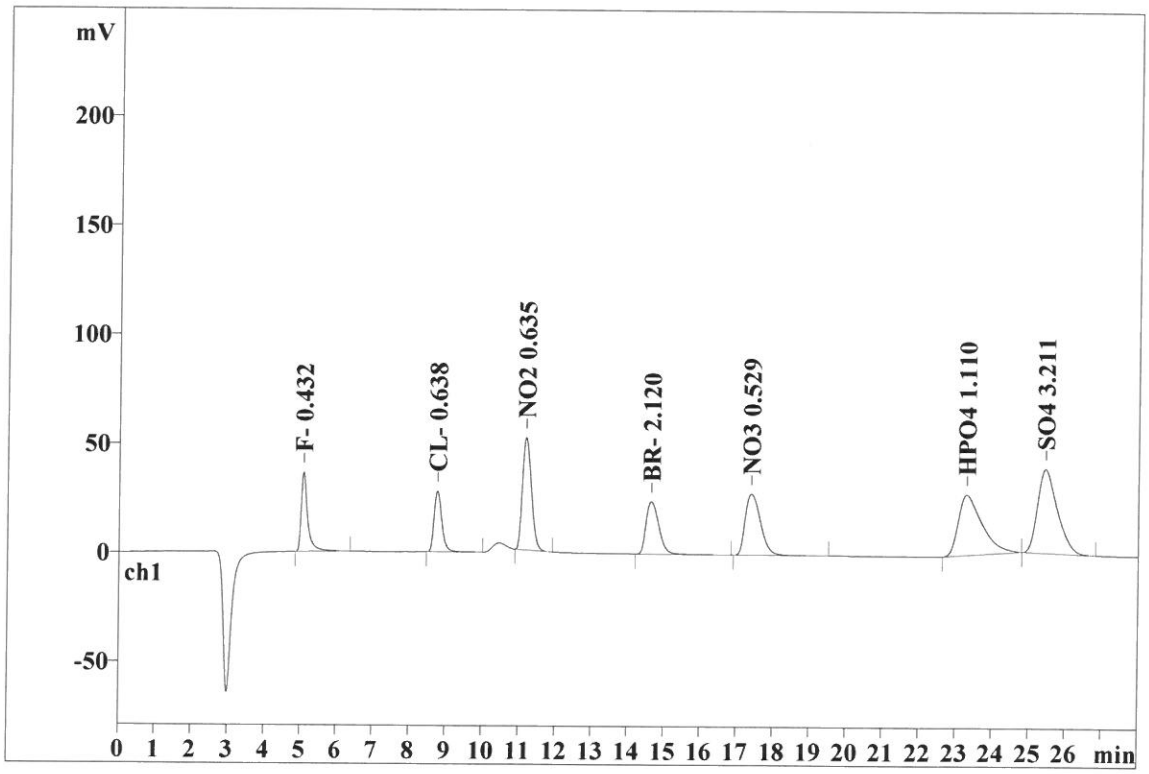
Report date: 2/13/2018 11:45:35 AM
Printed by: wet

Ident: STD3
Analysis from: 2/12/2018 12:13:53 PM
File: _2018-02-12_ Last save: 2/13/2018 9:22:51 AM

Method: AnionsIC2-021218.mtw Last save: 2/12/2018 1:04:
Run operator: wet
Analysis number: 16452

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	5.08	0.167	36.32	15.53	449.373	7.64
2	8.76	0.224	27.80	11.89	412.427	7.01
3	11.19	0.270	51.52	22.03	884.271	15.04
4	14.64	0.383	24.04	10.28	593.068	10.08
5	17.40	0.461	27.90	11.93	822.753	13.99
6	23.29	0.685	27.75	11.87	1256.052	21.36
7	25.44	0.584	38.50	16.46	1462.991	24.88
7	28.00	0.396	233.84	100.00	5880.934	100.00

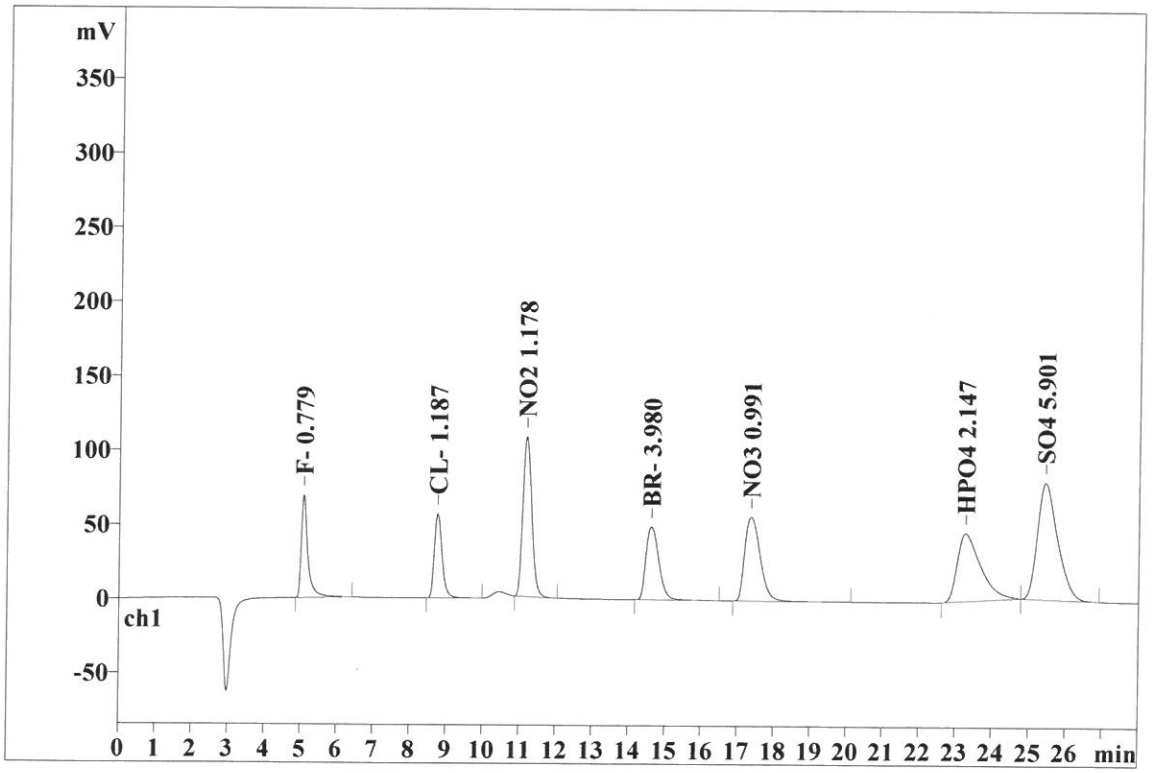
This report has been created by IC Net
METROHM LTD

Report date: 2/13/2018 11:45:42 AM
Printed by: wet

Ident: STD4
Analysis from: 2/12/2018 12:44:49 PM
File: _2018-02-12_ Last save: 2/13/2018 9:22:51 AM

Method: AnionsIC2-021218.mtw Last save: 2/12/2018 1:04:
Run operator: wet
Analysis number: 16453

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	5.08	0.167	68.89	14.89	857.564	7.50
2	8.76	0.222	56.40	12.19	826.015	7.22
3	11.19	0.268	107.46	23.23	1840.938	16.10
4	14.61	0.382	49.04	10.60	1206.136	10.55
5	17.36	0.465	56.27	12.17	1674.972	14.65
6	23.27	0.673	45.84	9.91	2034.186	17.79
7	25.44	0.585	78.63	17.00	2993.632	26.18
7	28.00	0.394	462.53	100.00	11433.444	100.00

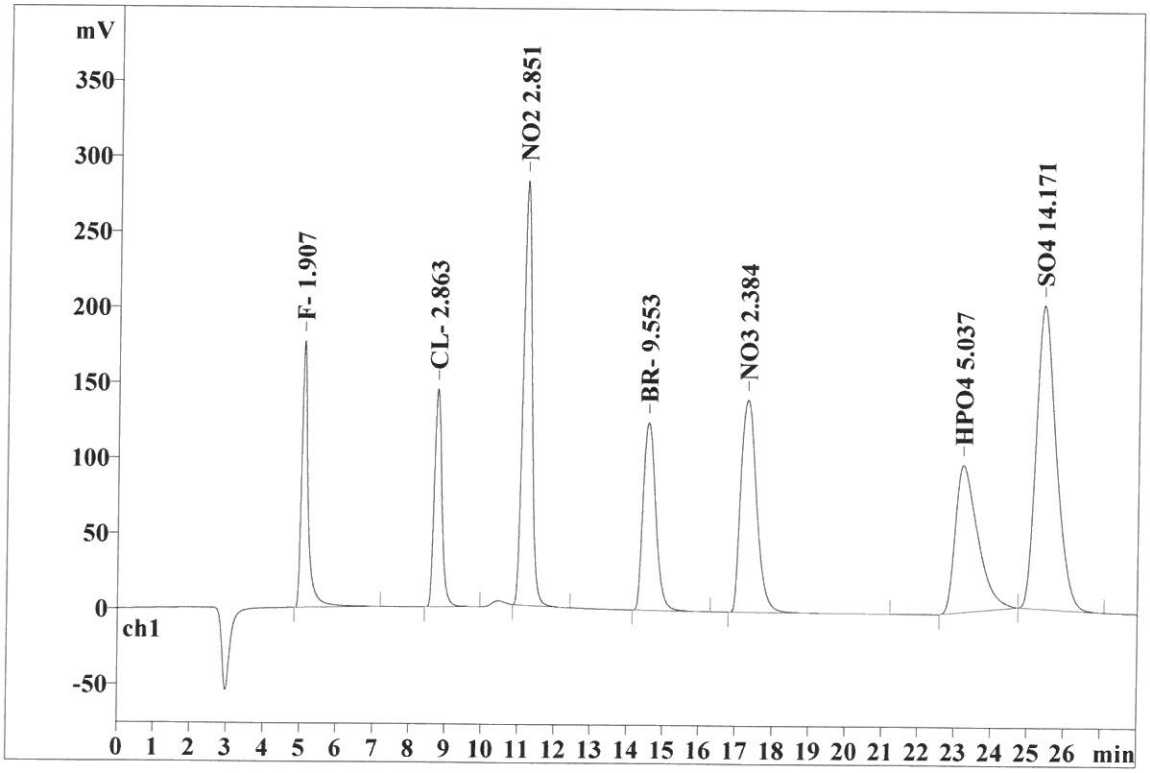
This report has been created by IC Net
METROHM LTD

Report date: 2/13/2018 11:45:52 AM
Printed by: wet

Ident: STD5
Analysis from: 2/12/2018 1:15:45 PM
File: _2018-02-12_ Last save: 2/13/2018 9:22:51 AM

Method: AnionsIC2-021218.mtw Last save: 2/12/2018 1:04:
Run operator: wet
Analysis number: 16454

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	5.08	0.164	176.96	15.16	2184.226	7.73
2	8.75	0.219	144.47	12.38	2090.205	7.40
3	11.19	0.264	281.52	24.12	4788.112	16.94
4	14.56	0.380	124.44	10.66	3042.654	10.77
5	17.28	0.470	140.81	12.06	4251.102	15.04
6	23.21	0.655	97.67	8.37	4204.570	14.88
7	25.40	0.588	201.42	17.26	7700.485	27.25
7	28.00	0.392	1167.31	100.00	28261.353	100.00

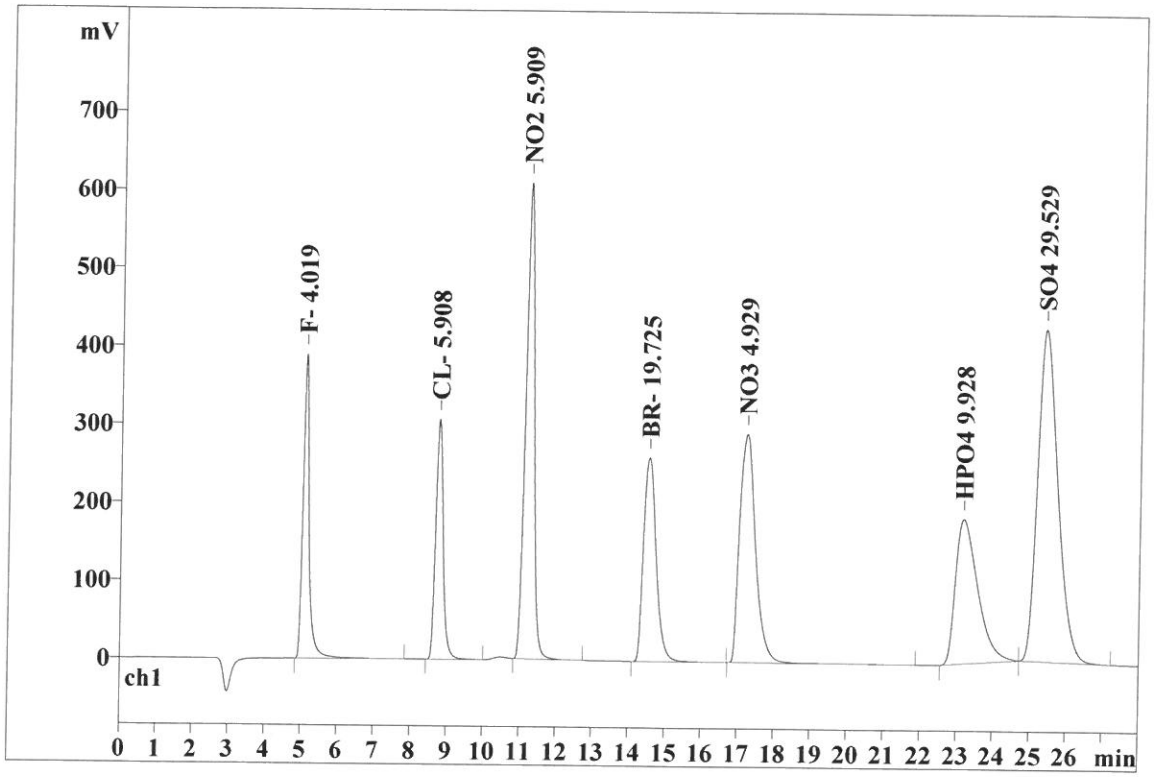
This report has been created by IC Net
METROHM LTD

Report date: 2/13/2018 11:46:00 AM
Printed by: wet

Ident: STD6
Analysis from: 2/12/2018 1:46:40 PM
File: _2018-02-12_ Last save: 2/13/2018 9:22:51 AM

Method: AnionsIC2-021218.mtw Last save: 2/12/2018 1:04:
Run operator: wet
Analysis number: 16455

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	5.09	0.165	389.69	15.78	4667.876	7.93
2	8.75	0.216	307.16	12.44	4385.699	7.45
3	11.21	0.258	609.10	24.67	10175.873	17.28
4	14.53	0.380	260.95	10.57	6394.879	10.86
5	17.22	0.475	292.47	11.84	8954.227	15.20
6	23.16	0.654	184.91	7.49	7877.079	13.37
7	25.38	0.598	424.96	17.21	16441.202	27.92
7	28.00	0.392	2469.22	100.00	58896.837	100.00

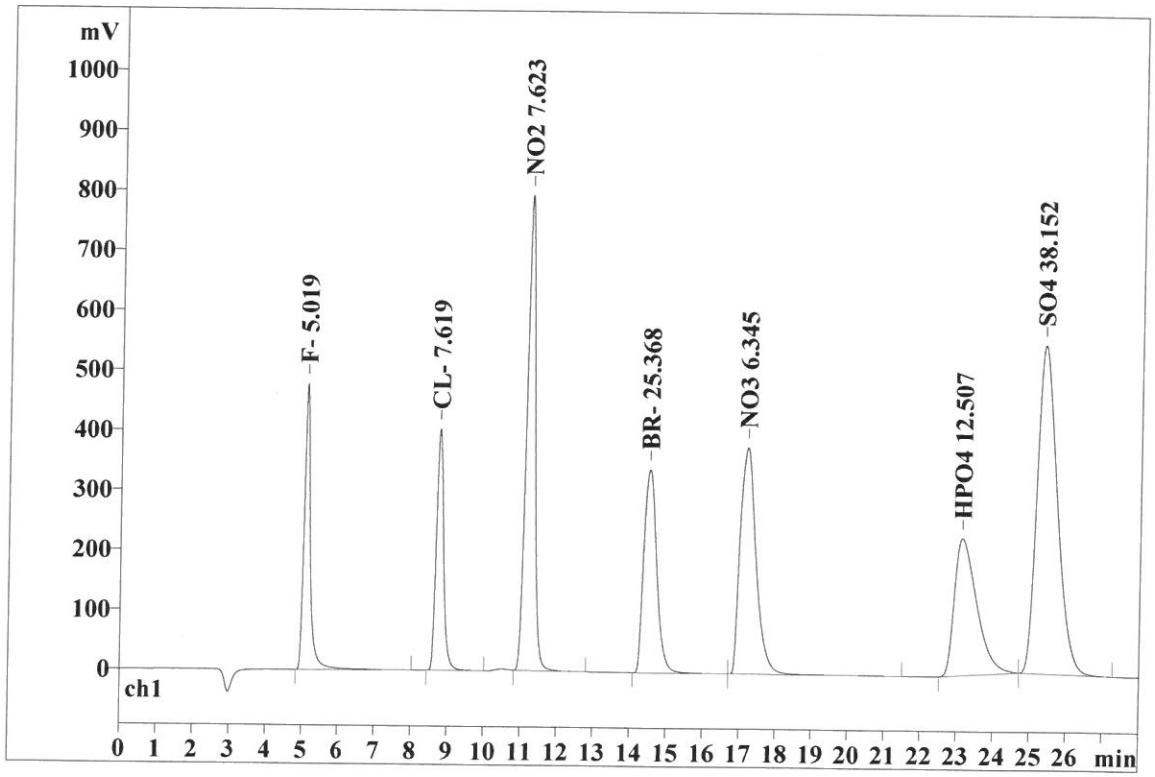
This report has been created by IC Net
METROHM LTD

Report date: 2/13/2018 11:46:08 AM
Printed by: wet

Ident: STD7
Analysis from: 2/12/2018 2:17:36 PM
File: _2018-02-12_ Last save: 2/13/2018 9:22:51 AM

Method: AnionsIC2-021218.mtw Last save: 2/12/2018 1:04:
Run operator: wet
Analysis number: 16456

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	5.10	0.168	477.71	15.07	5844.621	7.72
2	8.75	0.212	403.42	12.73	5676.438	7.50
3	11.21	0.256	794.09	25.05	13194.303	17.43
4	14.51	0.377	339.00	10.69	8254.527	10.90
5	17.18	0.474	378.14	11.93	11572.381	15.29
6	23.13	0.660	229.02	7.22	9813.639	12.96
7	25.36	0.603	548.55	17.30	21348.443	28.20
7	28.00	0.393	3169.93	100.00	75704.351	100.00

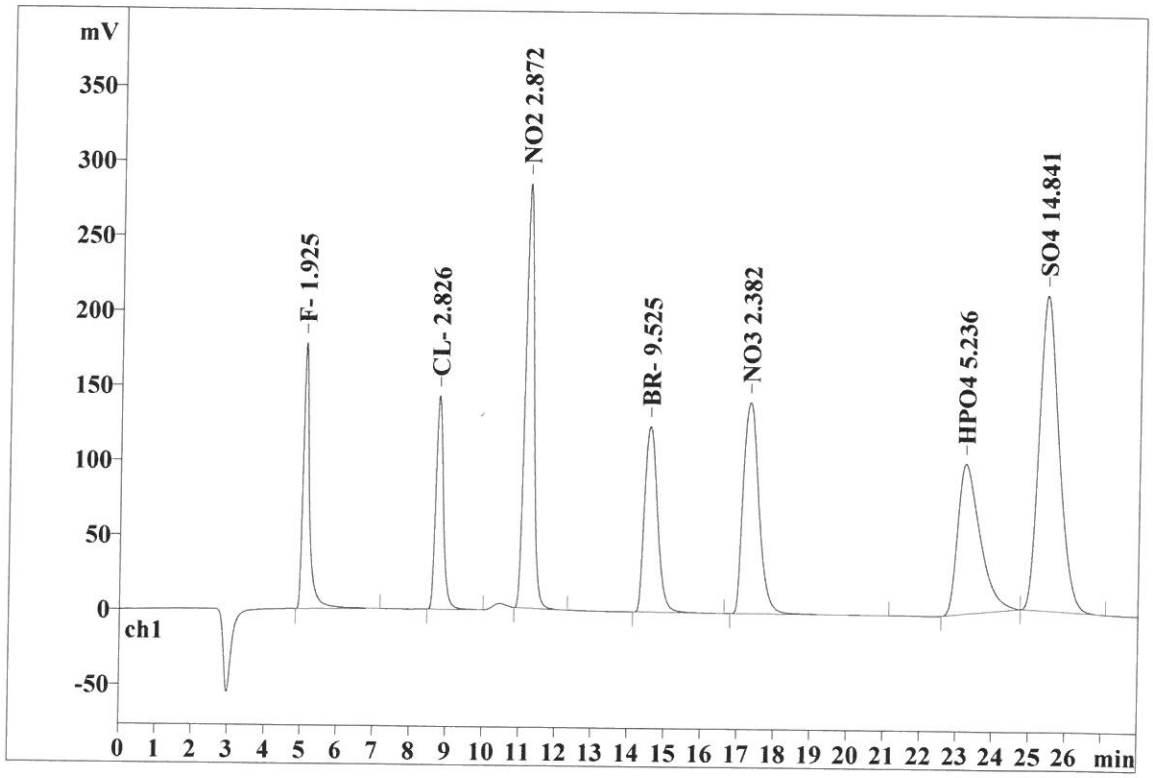
This report has been created by IC Net
METROHM LTD

Report date: 2/13/2018 11:46:24 AM
Printed by: wet

Ident: ICV
Analysis from: 2/12/2018 3:55:09 PM
File: _2018-02-12_ Last save: 2/12/2018 4:26:11 PM

Method: AnionsIC2-021218.mtw Last save: 2/12/2018 1:04:
Run operator: wet
Analysis number: 16459

SAMPLE:
: AK/AP
Vial number: 11
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000

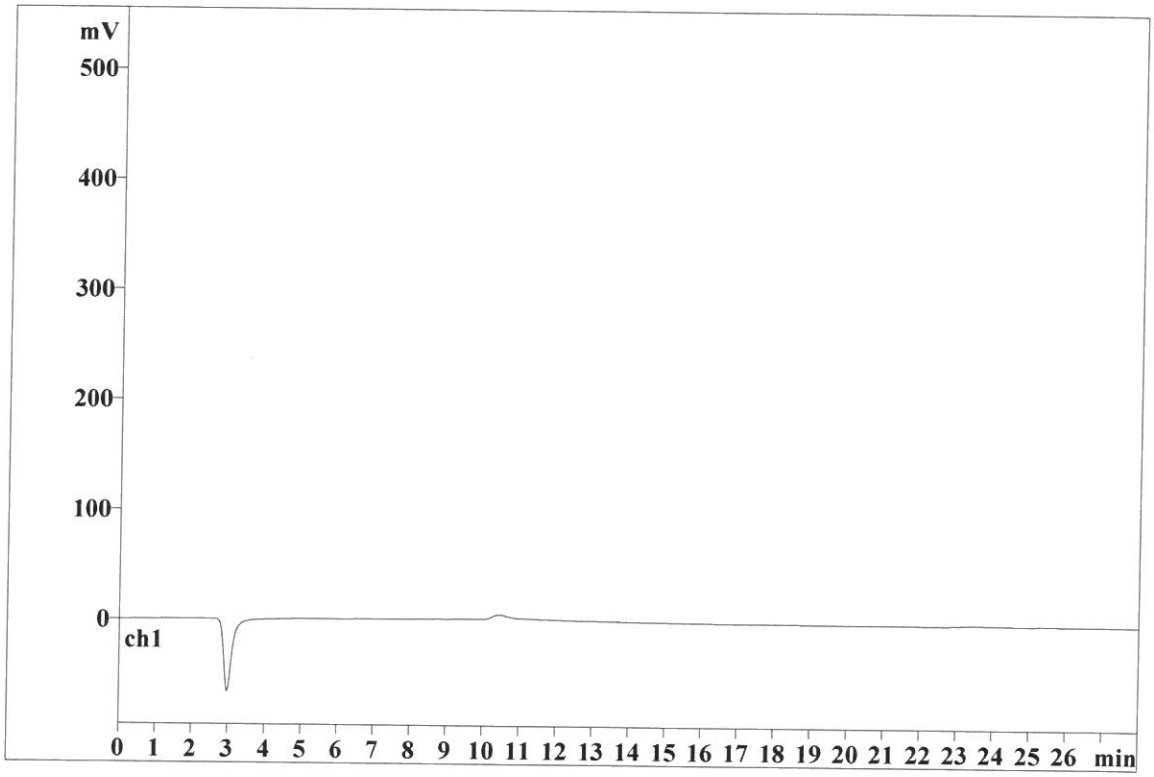


Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	5.09	0.166	177.98	15.07	2204.713	7.67
2	8.76	0.218	142.83	12.09	2062.086	7.17
3	11.19	0.261	283.74	24.02	4776.040	16.61
4	14.57	0.379	124.13	10.51	3033.631	10.55
5	17.29	0.468	141.12	11.95	4245.964	14.76
6	23.22	0.659	100.50	8.51	4354.054	15.14
7	25.42	0.590	210.87	17.85	8081.707	28.10
7	28.00	0.392	1181.17	100.00	28758.196	100.00

This report has been created by IC Net
METROHM LTD

Report date:	2/13/2018 11:46:41 AM		
Printed by:	wet		
Ident:	ICB		
Analysis from:	2/12/2018 4:26:04 PM		
File:	_2018-02-12_	Last save:	2/12/2018 4:54:04 PM
Method:	AnionsIC2-021218.mtw	Last save:	2/12/2018 3:38:
Run operator:	wet		
Analysis number:	16460		
SAMPLE:			
:	AK/AP		
Vial number:	12		
Volume:	20.0 µL		
Dilution:	1.00		
Amount:	1.0000		



Quantitation method: Custom

No peaks

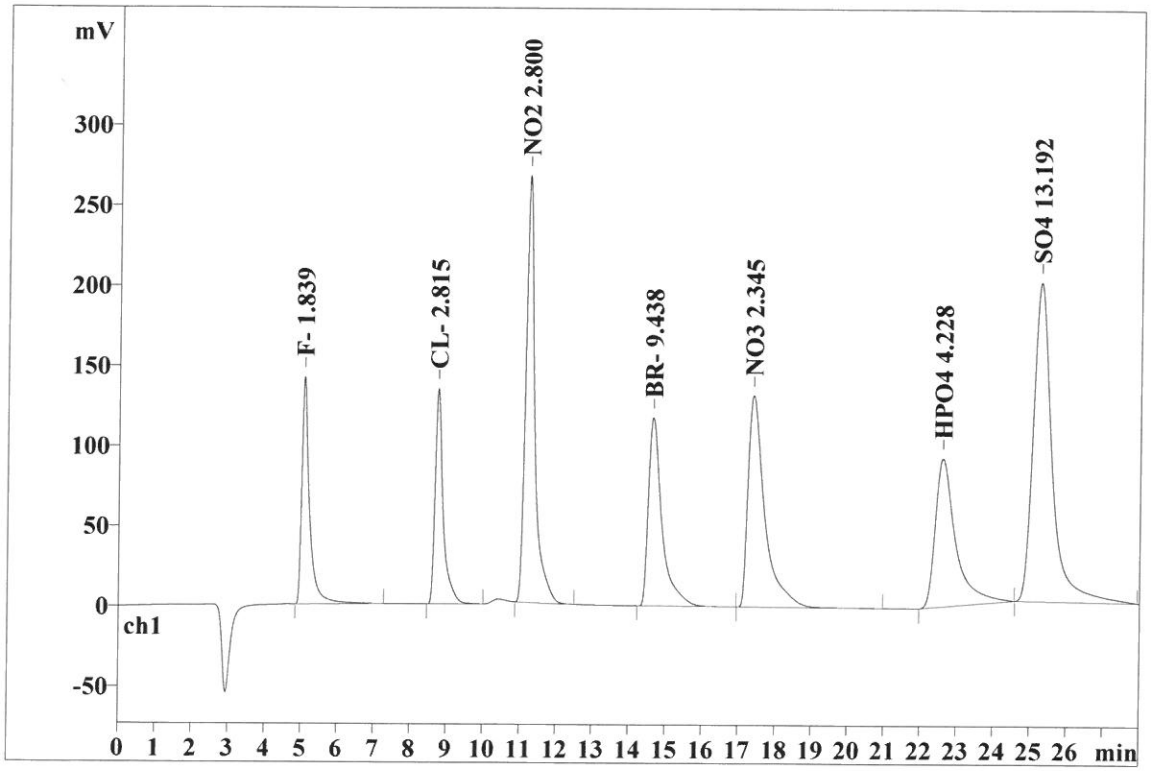
This report has been created by IC Net
METROHM LTD

Report date: 3/9/2018 9:57:28 AM
Printed by: wet

Ident: CCV
Analysis from: 3/8/2018 11:40:58 AM
File: _2018-03-08_ Last save: 3/8/2018 12:08:58 PM

Method: AnionsIC2-021218.mtw Last save: 2/13/2018 9:22:
Run operator: wet
Analysis number: 16668

SAMPLE:
: AK/AP
Vial number: 2
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000

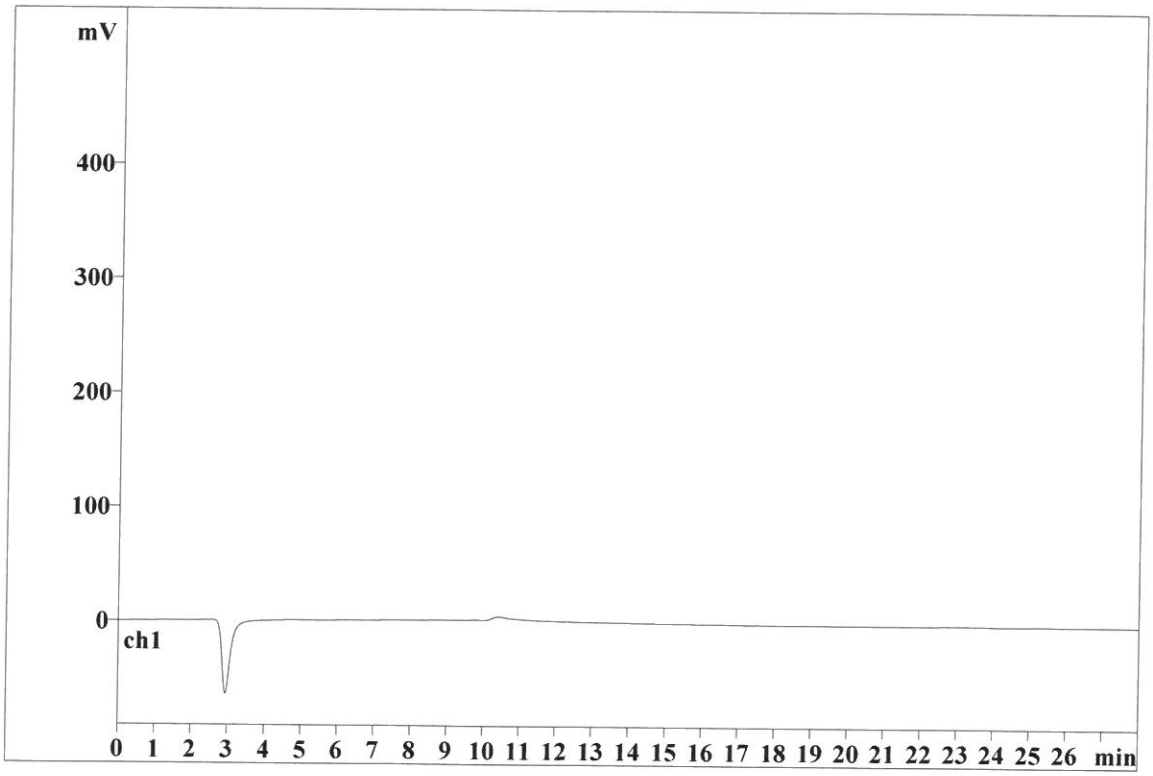


Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	5.07	0.193	141.88	13.10	2104.004	7.86
2	8.75	0.209	134.31	12.40	2053.613	7.67
3	11.22	0.242	266.40	24.59	4697.139	17.54
4	14.65	0.350	117.44	10.84	3004.946	11.22
5	17.39	0.437	131.97	12.18	4178.928	15.61
6	22.61	0.531	92.34	8.52	3596.851	13.43
7	25.27	0.500	198.87	18.36	7143.351	26.68
7	28.00	0.352	1083.20	100.00	26778.832	100.00

This report has been created by IC Net
METROHM LTD

Report date:	3/9/2018 11:39:23 AM		
Printed by:	wet		
Ident:	CCB		
Analysis from:	3/8/2018 12:11:53 PM		
File:	_2018-03-08_	Last save: 3/8/2018 12:39:54 PM	
Method:	AnionsIC2-021218.mtw	Last save: 2/13/2018 9:22:	
Run operator:	wet		
Analysis number:	16669		
SAMPLE:			
:	AK/AP		
Vial number:	3		
Volume:	20.0 µL		
Dilution:	1.00		
Amount:	1.0000		

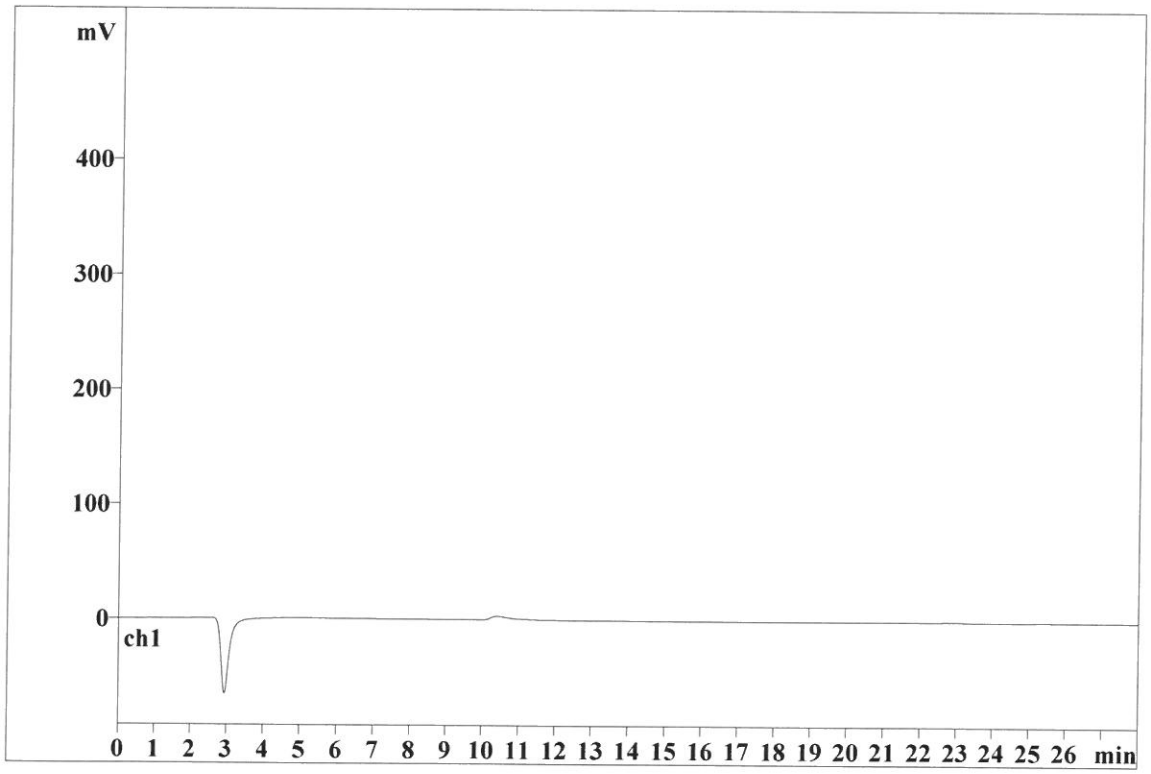


Quantitation method: Custom

No peaks

This report has been created by IC Net
METROHM LTD

Report date:	3/9/2018 11:39:35 AM		
Printed by:	wet		
Ident:	LB93762BLW		
Analysis from:	3/8/2018 12:42:49 PM		
File:	_2018-03-08_	Last save: 3/9/2018 9:54:29 AM	
Method:	AnionsIC2-021218.mtw	Last save: 2/13/2018 9:22:	
Run operator:	wet		
Analysis number:	16670		
SAMPLE:			
:	AK/AP		
Vial number:	4		
Volume:	20.0 µL		
Dilution:	1.00		
Amount:	1.0000		



Quantitation method: Custom

No peaks

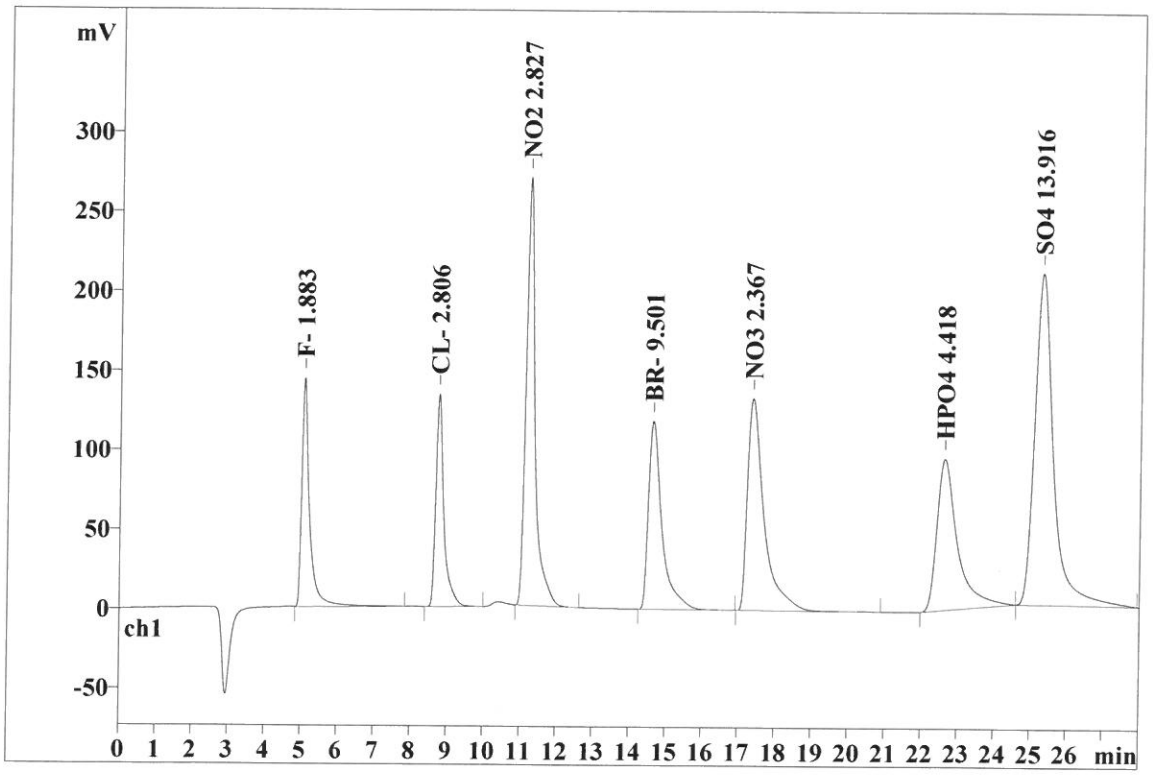
This report has been created by IC Net
METROHM LTD

Report date: 3/9/2018 11:39:48 AM
Printed by: wet

Ident: LB93762BSW
Analysis from: 3/8/2018 1:13:45 PM
File: _2018-03-08_ Last save: 3/8/2018 1:41:45 PM

Method: AnionsIC2-021218.mtw Last save: 2/13/2018 9:22:
Run operator: wet
Analysis number: 16671

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	5.07	0.193	143.96	13.06	2155.445	7.84
2	8.75	0.209	133.77	12.14	2046.721	7.45
3	11.22	0.242	269.20	24.43	4745.886	17.26
4	14.64	0.350	118.23	10.73	3025.628	11.01
5	17.38	0.437	133.25	12.09	4219.724	15.35
6	22.63	0.537	95.10	8.63	3739.678	13.60
7	25.30	0.507	208.55	18.92	7555.400	27.49
7	28.00	0.353	1102.05	100.00	27488.482	100.00

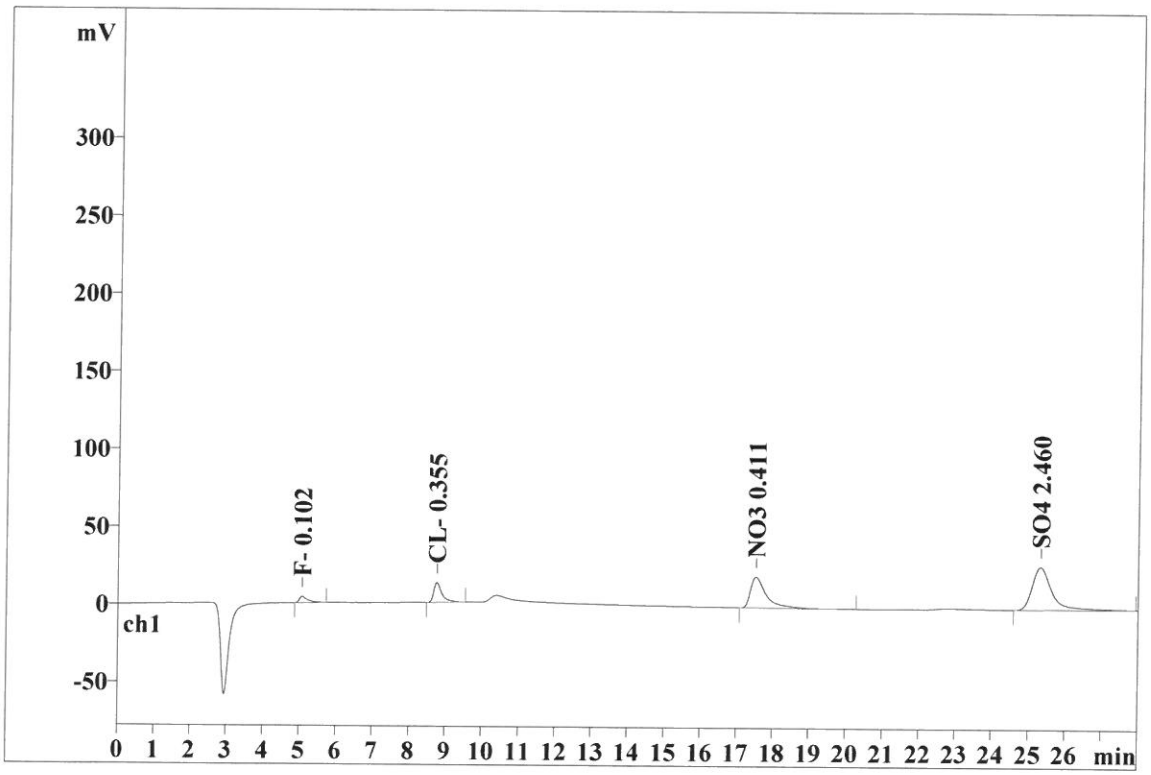
This report has been created by IC Net
METROHM LTD

Report date: 3/9/2018 11:40:05 AM
Printed by: wet

Ident: J1850-01
Analysis from: 3/8/2018 1:47:45 PM
File: _2018-03-08_ Last save: 3/8/2018 2:15:45 PM

Method: AnionsIC2-021218.mtw Last save: 2/13/2018 9:22:
Run operator: wet
Analysis number: 16672

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	5.07	0.215	4.00	6.26	61.256	3.23
2	8.76	0.216	12.74	19.91	199.011	10.48
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	17.53	0.417	19.72	30.82	603.493	31.78
6	0.00	0.000	0.00	0.00	0.000	0.00
7	25.32	0.519	27.51	43.00	1035.411	54.52
7	28.00	0.195	63.98	99.99	1899.170	100.00

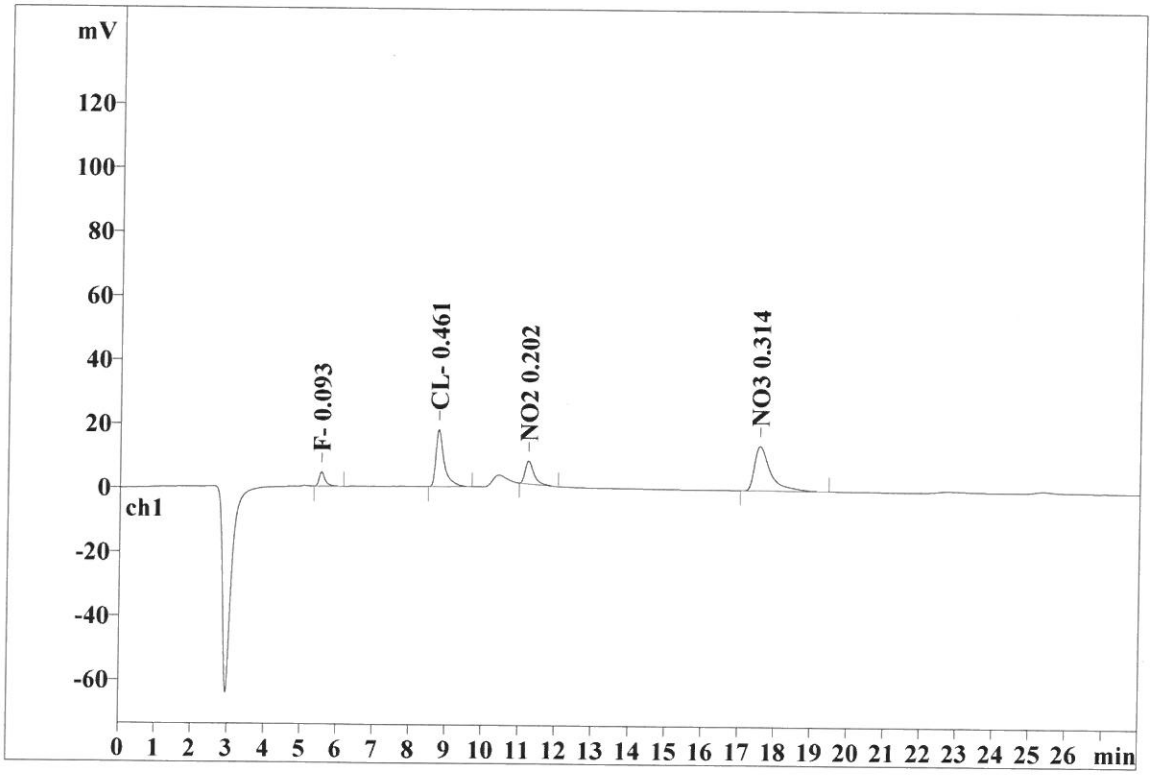
This report has been created by IC Net
METROHM LTD

Report date: 3/9/2018 11:40:20 AM
Printed by: wet

Ident: J1851-01
Analysis from: 3/8/2018 2:18:42 PM
File: _2018-03-08_ Last save: 3/8/2018 2:57:18 PM

Method: AnionsIC2-021218.mtw Last save: 2/13/2018 9:22:
Run operator: wet
Analysis number: 16673

SAMPLE:
: AK/AP
Vial number: 20
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	5.53	0.163	4.45	10.28	50.515	5.77
2	8.77	0.215	17.77	41.07	278.355	31.80
3	11.23	0.246	7.18	16.60	122.007	13.94
4	0.00	0.000	0.00	0.00	0.000	0.00
5	17.56	0.419	13.86	32.05	424.425	48.49
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	28.00	0.149	43.26	100.00	875.302	100.00

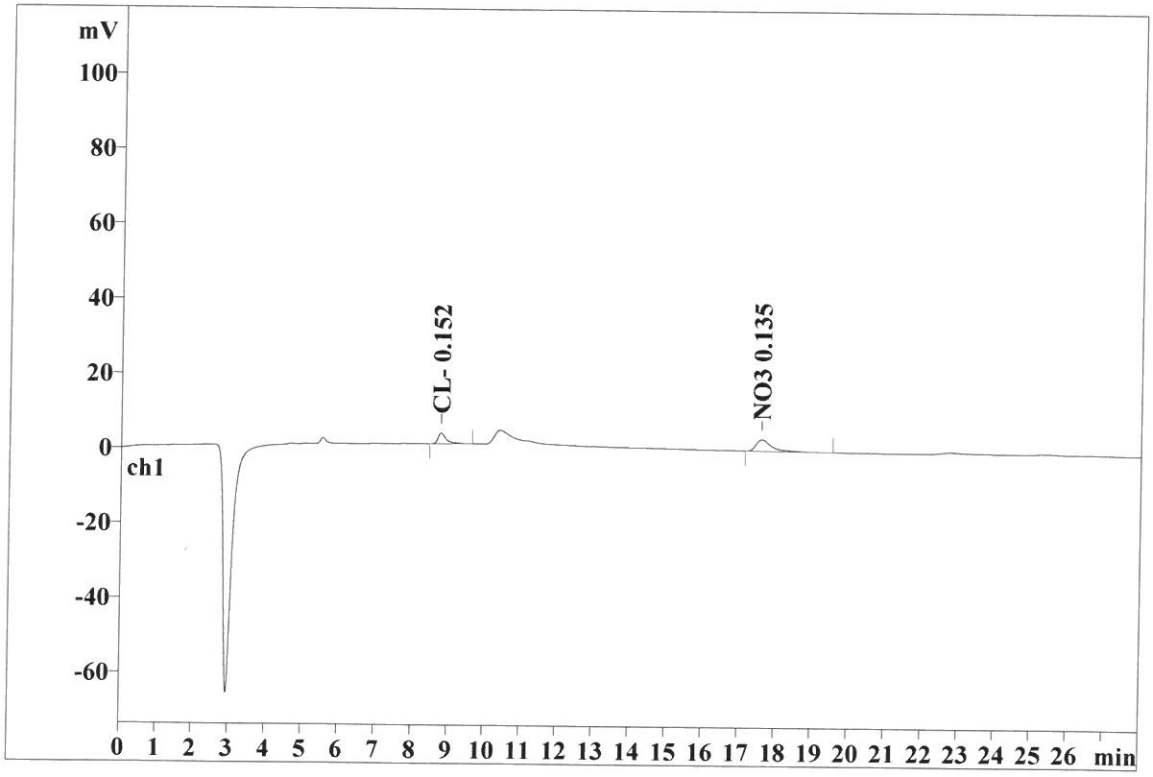
This report has been created by IC Net
METROHM LTD

Report date: 3/9/2018 11:40:48 AM
Printed by: wet

Ident: J1852-01
Analysis from: 3/8/2018 2:49:37 PM
File: _2018-03-08_ Last save: 3/8/2018 3:17:38 PM

Method: AnionsIC2-021218.mtw Last save: 2/13/2018 9:22:
Run operator: wet
Analysis number: 16674

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	0.00	0.000	0.00	0.00	0.000	0.00
2	8.77	0.215	2.88	48.36	45.976	32.97
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	17.60	0.415	3.07	51.62	93.459	67.03
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	28.00	0.090	5.95	99.98	139.435	100.00

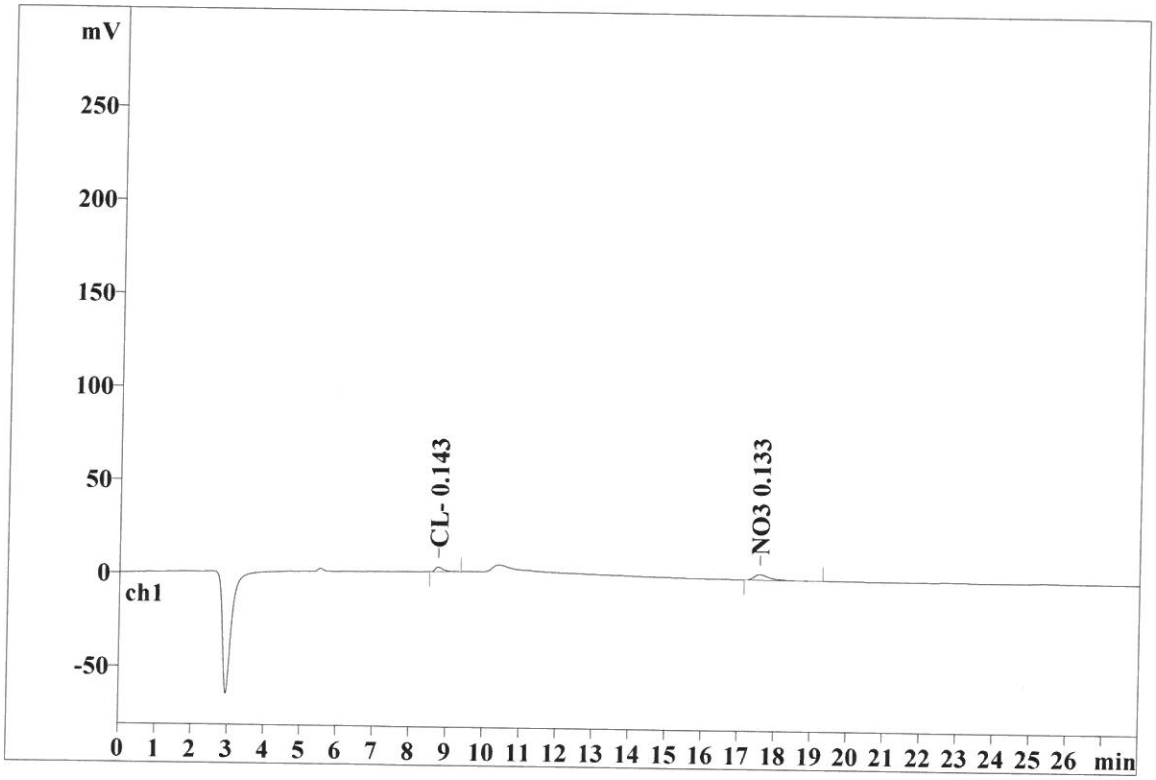
This report has been created by IC Net
METROHM LTD

Report date: 3/9/2018 11:41:04 AM
Printed by: wet

Ident: J1852-01DUP
Analysis from: 3/8/2018 3:20:33 PM
File: _2018-03-08_ Last save: 3/8/2018 3:48:34 PM

Method: AnionsIC2-021218.mtw Last save: 2/13/2018 9:22:
Run operator: wet
Analysis number: 16675

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	8.76	0.212	2.58	46.19	38.669	30.19
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	17.58	0.413	3.01	53.79	89.433	69.81
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	28.00	0.089	5.59	99.99	128.103	100.00

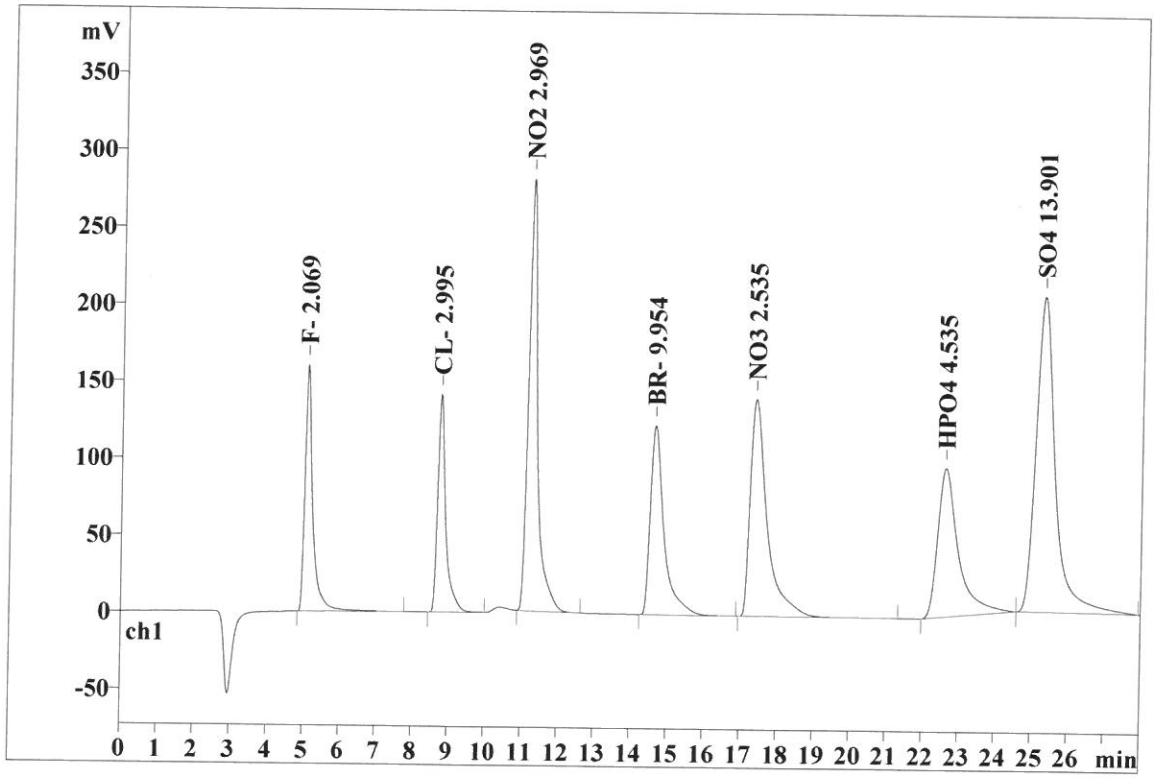
This report has been created by IC Net
METROHM LTD

Report date: 3/9/2018 11:41:21 AM
Printed by: wet

Ident: J1852-01MS
Analysis from: 3/8/2018 3:51:29 PM
File: _2018-03-08_ Last save: 3/8/2018 4:19:29 PM

Method: AnionsIC2-021218.mtw Last save: 2/13/2018 9:22:
Run operator: wet
Analysis number: 16676

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	5.08	0.193	160.16	13.96	2374.479	8.29
2	8.76	0.211	141.38	12.33	2189.446	7.64
3	11.24	0.244	280.70	24.47	4996.549	17.45
4	14.65	0.354	122.74	10.70	3174.911	11.09
5	17.38	0.444	140.79	12.28	4529.889	15.82
6	22.62	0.544	96.48	8.41	3827.126	13.36
7	25.29	0.518	204.65	17.84	7547.016	26.35
7	28.00	0.358	1146.91	100.00	28639.416	100.00

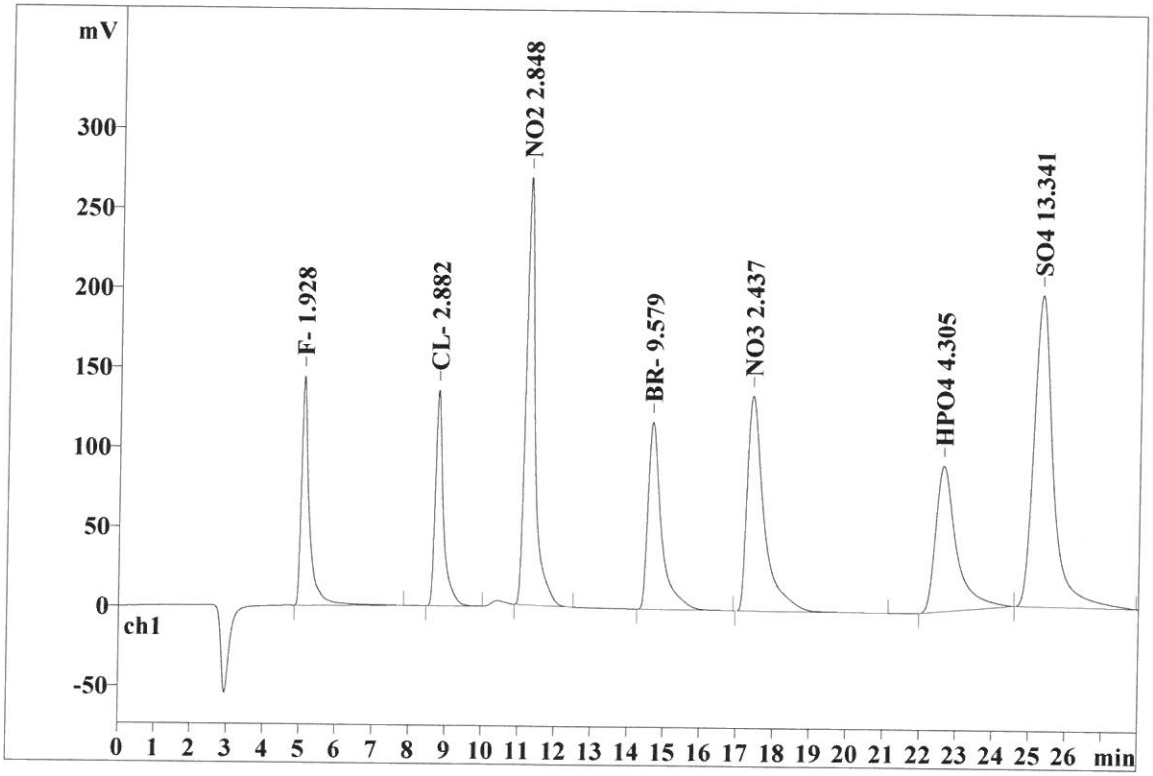
This report has been created by IC Net
METROHM LTD

Report date: 3/9/2018 11:42:47 AM
Printed by: wet

Ident: J1852-01MSD
Analysis from: 3/8/2018 4:22:24 PM
File: _2018-03-08_ Last save: 3/8/2018 4:50:25 PM

Method: AnionsIC2-021218.mtw Last save: 2/13/2018 9:22:
Run operator: wet
Analysis number: 16677

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	5.07	0.195	144.17	13.26	2208.045	8.07
2	8.75	0.212	135.25	12.44	2104.421	7.69
3	11.23	0.244	268.33	24.68	4781.850	17.47
4	14.65	0.355	117.46	10.81	3051.289	11.15
5	17.39	0.445	134.92	12.41	4348.963	15.89
6	22.62	0.548	91.35	8.40	3654.738	13.35
7	25.29	0.519	195.54	17.99	7228.130	26.40
7	28.00	0.360	1087.03	100.00	27377.437	100.00

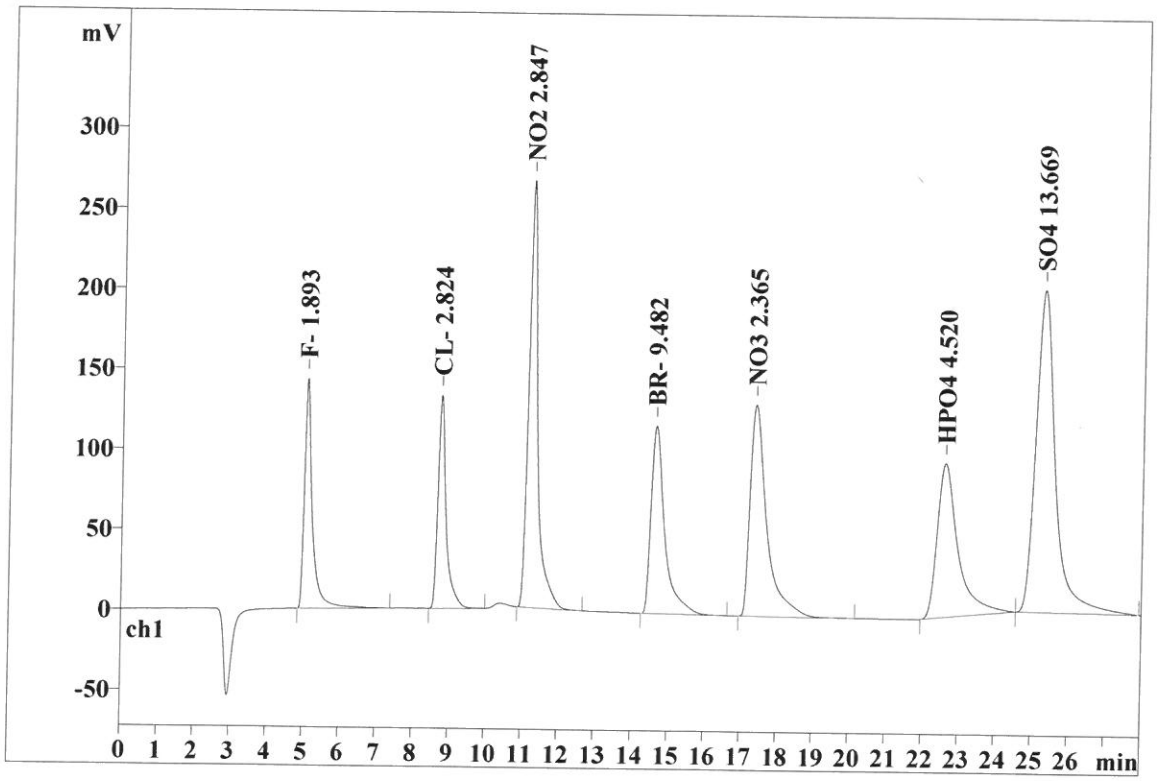
This report has been created by IC Net
METROHM LTD

Report date: 3/9/2018 11:43:01 AM
Printed by: wet

Ident: CCV
Analysis from: 3/8/2018 4:53:29 PM
File: _2018-03-08_ Last save: 3/8/2018 5:21:29 PM

Method: AnionsIC2-021218.mtw Last save: 2/13/2018 9:22:
Run operator: wet
Analysis number: 16678

SAMPLE:
: AK/AP
Vial number: 2
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000

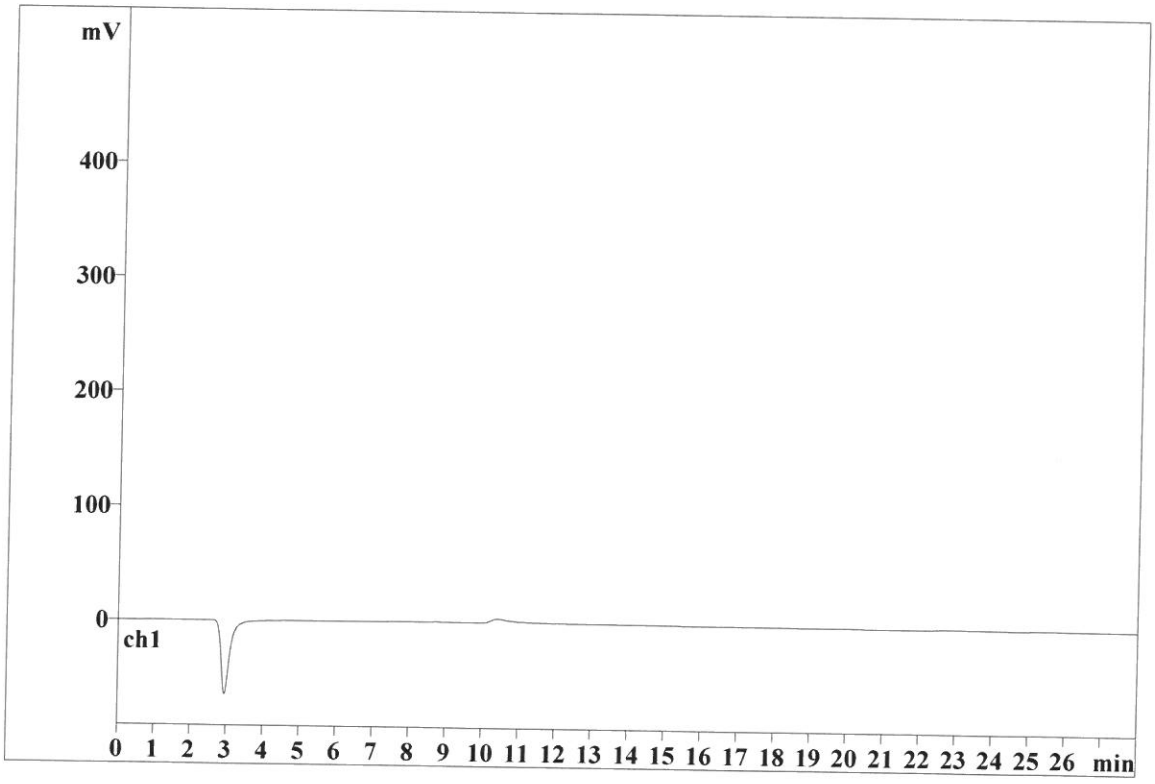


Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	5.07	0.195	143.16	13.18	2166.837	7.89
2	8.75	0.212	132.60	12.21	2060.709	7.50
3	11.22	0.246	265.82	24.47	4781.038	17.40
4	14.63	0.354	116.83	10.75	3019.291	10.99
5	17.37	0.442	131.52	12.11	4214.931	15.34
6	22.60	0.548	95.70	8.81	3816.215	13.89
7	25.28	0.519	200.62	18.47	7414.924	26.99
7	28.00	0.359	1086.25	100.00	27473.946	100.00

This report has been created by IC Net
METROHM LTD

Report date:	3/9/2018 11:43:11 AM
Printed by:	wet
Ident:	CCB
Analysis from:	3/8/2018 5:24:25 PM
File:	_2018-03-08_ Last save: 3/8/2018 5:52:25 PM
Method:	AnionsIC2-021218.mtw Last save: 2/13/2018 9:22:
Run operator:	wet
Analysis number:	16679
SAMPLE:	
:	AK/AP
Vial number:	3
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