

Clear table

mgosg
IC-2
OK 4/7/17

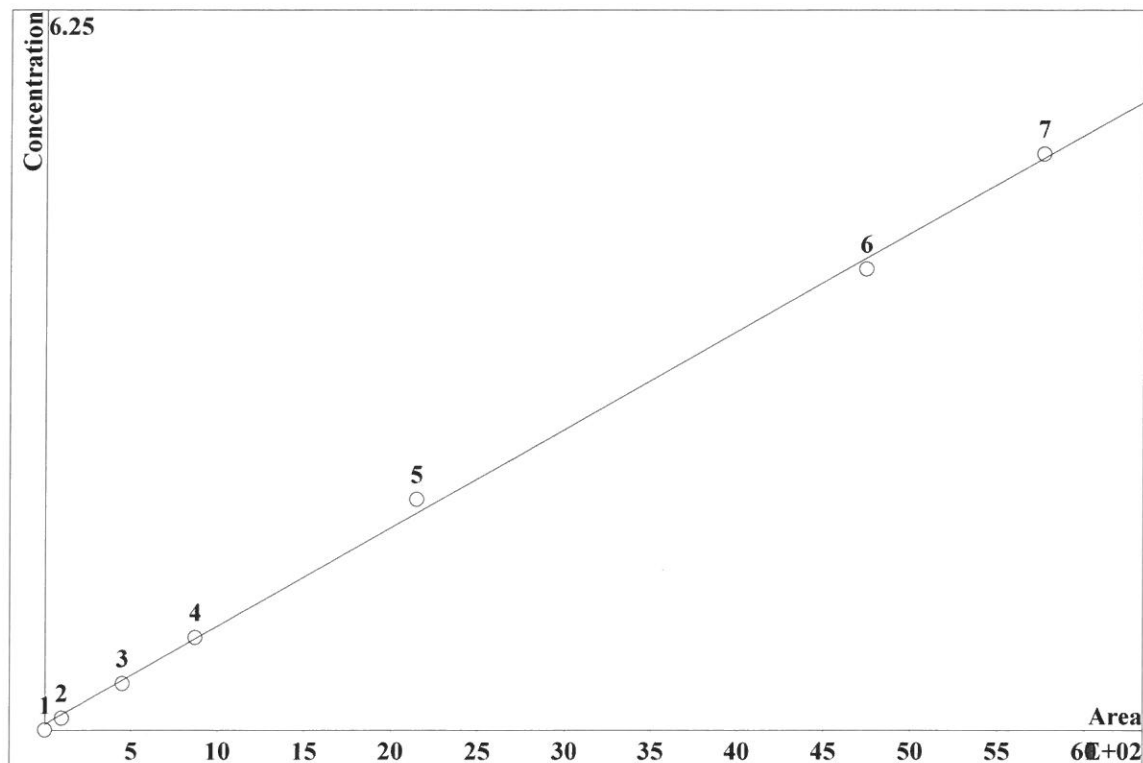
ident	concentrati on F-	concentrati on CL-	concentrati on NO2	concentrati on BR-	concentrati on NO3	concentrati on HPO4	concentrati on SO4	file name	date time
STD1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2017-04-04	4/4/17 22:15
STD2	0.1610	0.2350	0.2430	0.7480	0.1980	0.5970	1.5070	2017-04-04	4/4/17 22:46
STD3	0.4600	0.6590	0.6380	2.1390	0.5380	1.5570	3.4240	2017-04-04	4/4/17 23:16
STD4	0.8300	1.2210	1.2000	4.0360	1.0040	2.5270	6.0610	2017-04-04	4/4/17 23:47
STD5	1.9930	3.0240	2.9920	9.9790	2.4840	5.7640	14.5470	2017-04-05	4/5/17 0:17
STD6	4.1980	6.1210	6.1050	20.3630	5.0730	10.7040	29.7210	2017-04-05	4/5/17 0:48
STD7	4.9630	7.5030	7.5330	25.0320	6.2620	12.4200	37.6840	2017-04-05	4/5/17 1:18
ICV	1.8830	2.8480	2.8620	9.5170	2.3800	5.0460	14.0980	2017-04-05	4/5/17 2:49
ICB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2017-04-05	4/5/17 3:20
CCV	1.8940	2.8560	2.8710	9.5570	2.3890	5.1710	14.1370	2017-04-05	4/5/17 8:55
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2017-04-05	4/5/17 9:26
LB86430BLW	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2017-04-05	4/5/17 10:03
LB86430BSW	1.8780	2.8360	2.8520	9.4910	2.3740	5.0450	14.0550	2017-04-05	4/5/17 10:33
I2212-06	0.5520	99.0800	0.0000	3.6550	0.0000	0.0000	128.4800	2017-04-05	4/5/17 11:15
I2212-12	0.0000	48.7790	0.0000	0.0000	26.8750	3.3820	0.0000	2017-04-05	4/5/17 11:46
I2212-16	0.0000	0.0000	0.6280	0.0000	0.0000	0.0000	0.0000	2017-04-05	4/5/17 12:16
I2212-06DLX5	0.1400	44.8700	0.0000	0.9050	0.0000	0.0000	23.0400	2017-04-05	4/5/17 12:47
I2212-06DLX50	0.0000	3.9570	0.0000	0.0000	0.0000	0.0000	2.5780	2017-04-05	4/5/17 13:17
I2212-12DLX5	0.0000	9.9600	0.0000	0.0000	4.4870	1.1490	0.0000	2017-04-05	4/5/17 13:47
CCV	1.9210	2.8920	2.8860	9.6620	2.4070	5.0390	14.2280	2017-04-05	4/5/17 14:18
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2017-04-05	4/5/17 14:50

IC-2

414117
AK

CALIBRATION OF COMPONENT F-

Method: AnionIC2-040417.mtw
 Equation: $Q = 0.0170592 \cdot A + 0.98645$
 RSD: 4.003 %
 Correlation coefficient: 0.999346



K3 = 0 K2 = 0 K1 = 0.0170592 K0 = 0.98645

Base: Area

Ref.channel: ch1

ISTD:

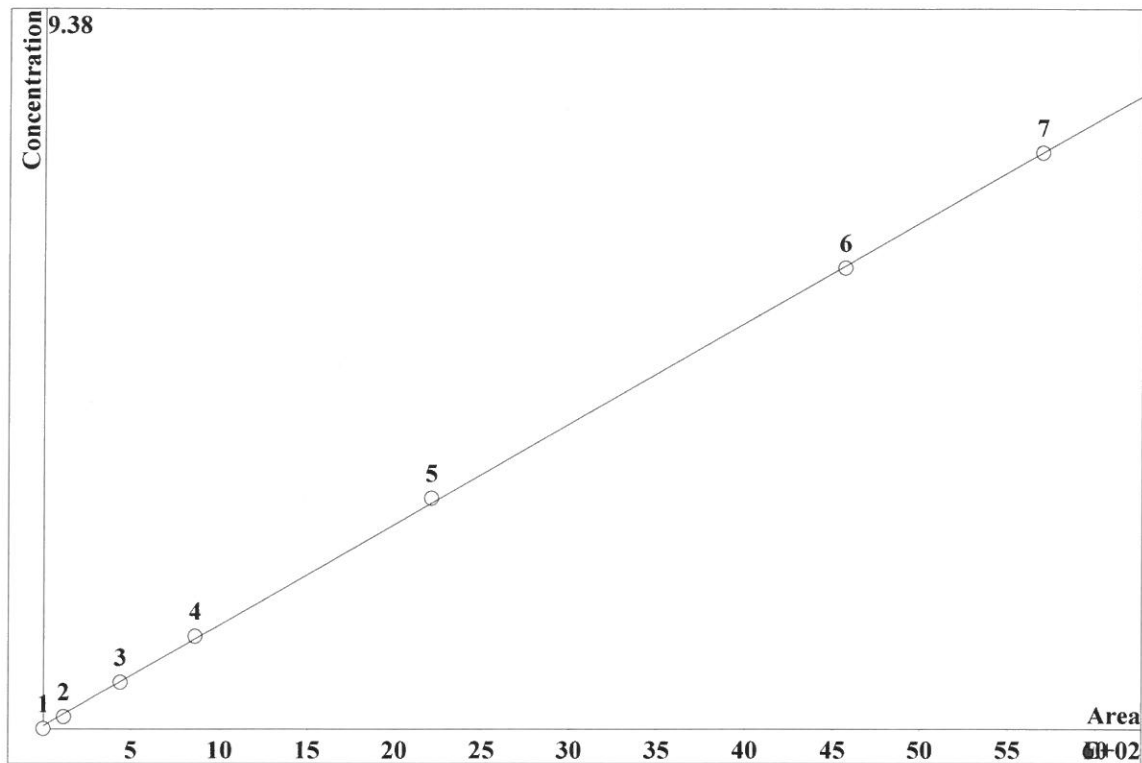
Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	4.798	99.98	0.1	20	5.175		
3	20.36	449.2	0.4	20	5.175		
4	38.75	871.2	0.8	20	5.175		
5	99.1	2148	2	20	5.175		
6	206.1	4744	4	20	5.175		
7	241	5761	5	20	5.175		

CALIBRATION OF COMPONENT CL-

Method: AnionIC2-040417.mtw
 Equation: $Q = 0.0262278 \cdot A + 0.758424$
 RSD: 1.426 %
 Correlation coefficient: 0.999917



K3 = 0 K2 = 0 K1 = 0.0262278 K0 = 0.758424

Base: Area

Ref.channel: ch1

ISTD:

Formula: Linear

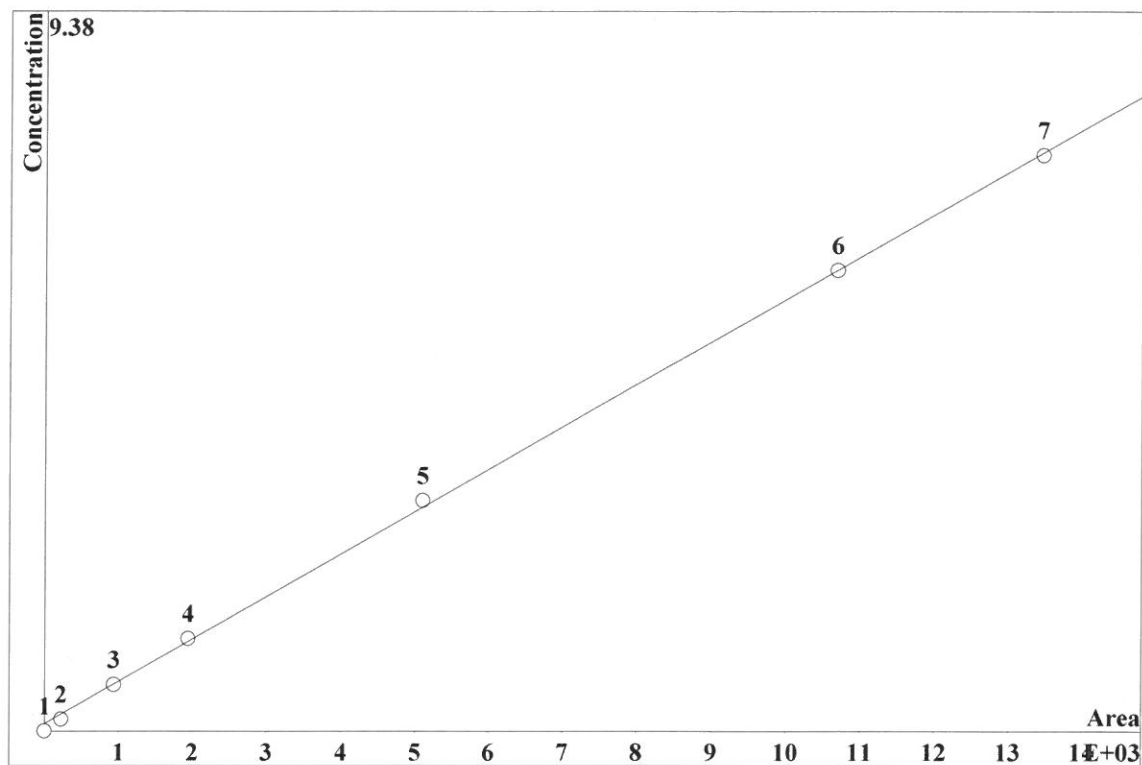
Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	7.617	119.5	0.15	20	9.032		
3	28.69	439.6	0.6	20	9.032		
4	57.02	863.6	1.2	20	9.032		
5	149.1	2212	3	20	9.032		
6	315.2	4568	6	20	9.032		
7	388.3	5693	7.5	20	9.032		

_? \$

CALIBRATION OF COMPONENT NO2

Method: AnionIC2-040417.mtw
 Equation: $Q = 0.0110538 \cdot A + 1.88401$
 RSD: 1.984 %
 Correlation coefficient: 0.999839



K3 = 0 K2 = 0 K1 = 0.0110538 K0 = 1.88401

Base: Area

Ref.channel: ch1

ISTD:

Formula: Linear

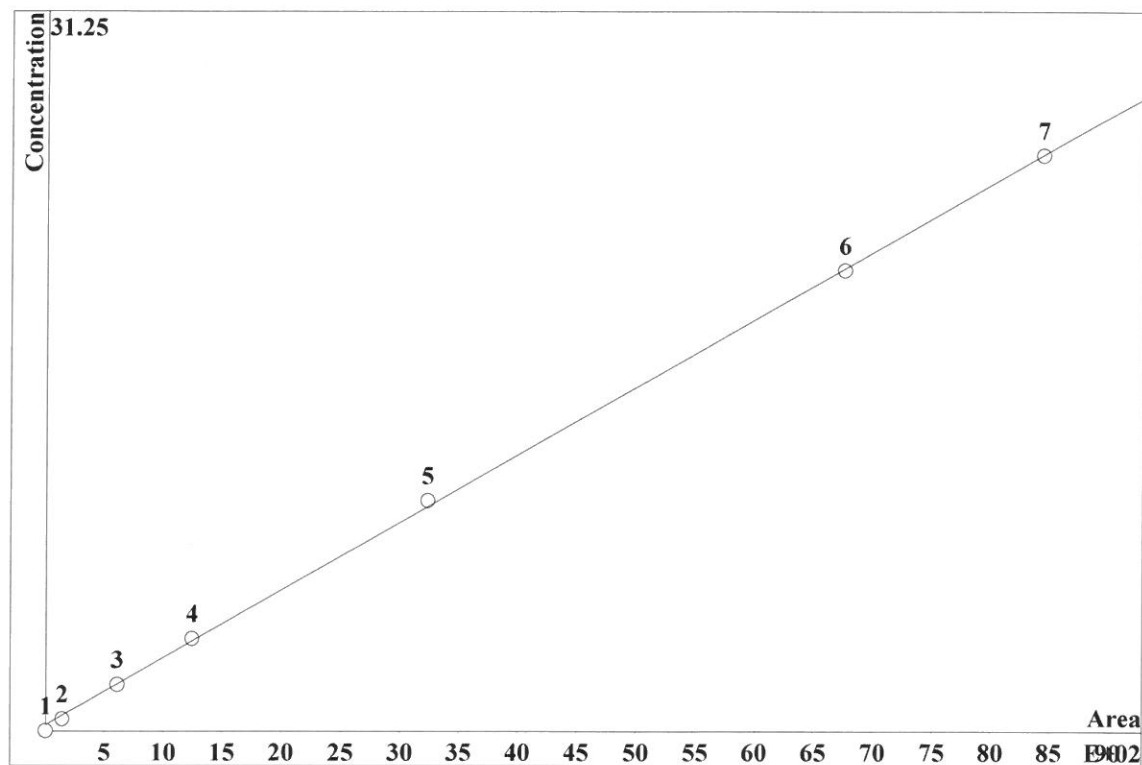
Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	13.33	231	0.15	20	11.72		
3	54.43	935.2	0.6	20	11.72		
4	111.6	1942	1.2	20	11.72		
5	293.9	5101	3	20	11.72		
6	627.5	1.069e+04	6	20	11.72		
7	777.6	1.346e+04	7.5	20	11.72		

±□;□

CALIBRATION OF COMPONENT BR-

Method: AnionIC2-040417.mtw
 Equation: $Q = 0.0587144 \cdot A + 5.08643$
 RSD: 1.661 %
 Correlation coefficient: 0.999887



K3 = 0 K2 = 0 K1 = 0.0587144 K0 = 5.08643

Base: Area

Ref.channel: ch1

ISTD:

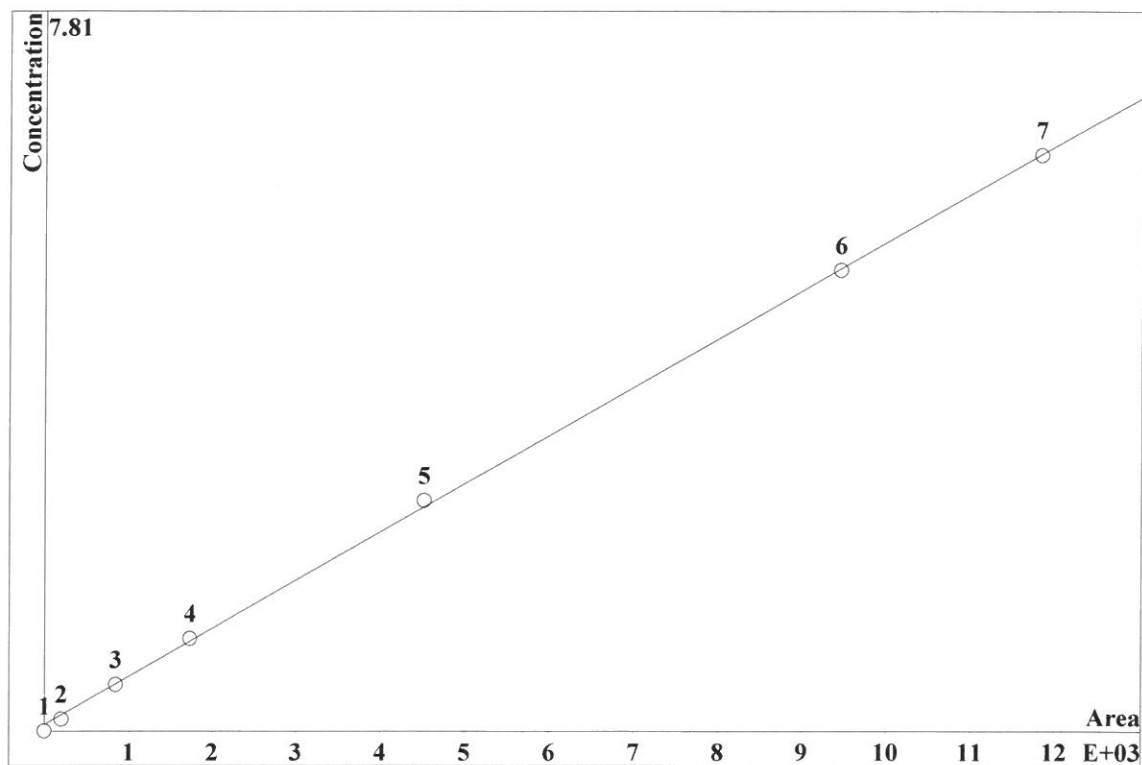
Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	6.681	144.2	0.5	20	15.11		
3	27.74	609.1	2	20	15.11		
4	55.94	1246	4	20	15.11		
5	145.5	3233	10	20	15.11		
6	304.9	6757	20	20	15.11		
7	375.4	8440	25	20	15.11		

CALIBRATION OF COMPONENT NO3

Method: AnionIC2-040417.mtw
 Equation: $Q = 0.0104658 \cdot A + 1.36381$
 RSD: 1.794 %
 Correlation coefficient: 0.999869



K3 = 0 K2 = 0 K1 = 0.0104658 K0 = 1.36381

Base: Area

Ref.channel: ch1

ISTD:

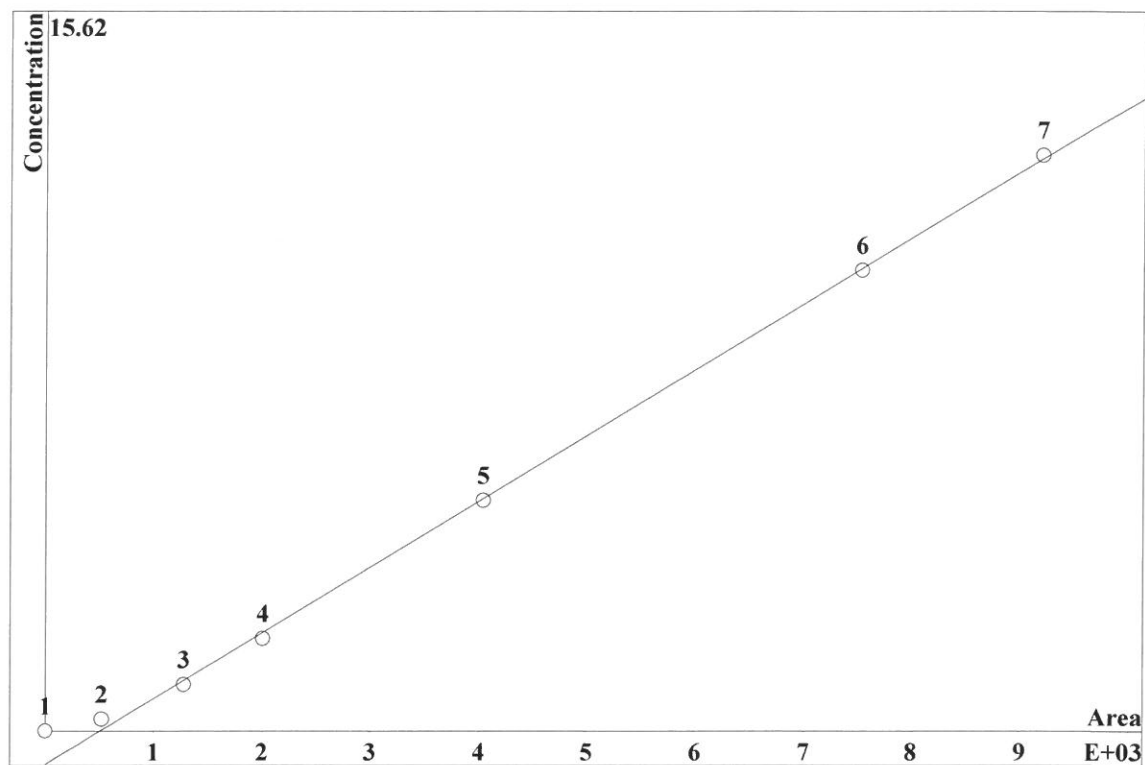
Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	8.24	204.6	0.125	20	17.96		
3	33.33	847.1	0.5	20	17.96		
4	66.82	1731	1	20	17.96		
5	171.4	4518	2.5	20	17.96		
6	351.4	9464	5	20	17.96		
7	429.2	1.184e+04	6.25	20	17.96		

CALIBRATION OF COMPONENT HPO4

Method: AnionIC2-040417.mtw
 Equation: $Q = 0.0285719 \cdot A - 14.644$
 RSD: 2.941 %
 Correlation coefficient: 0.999647

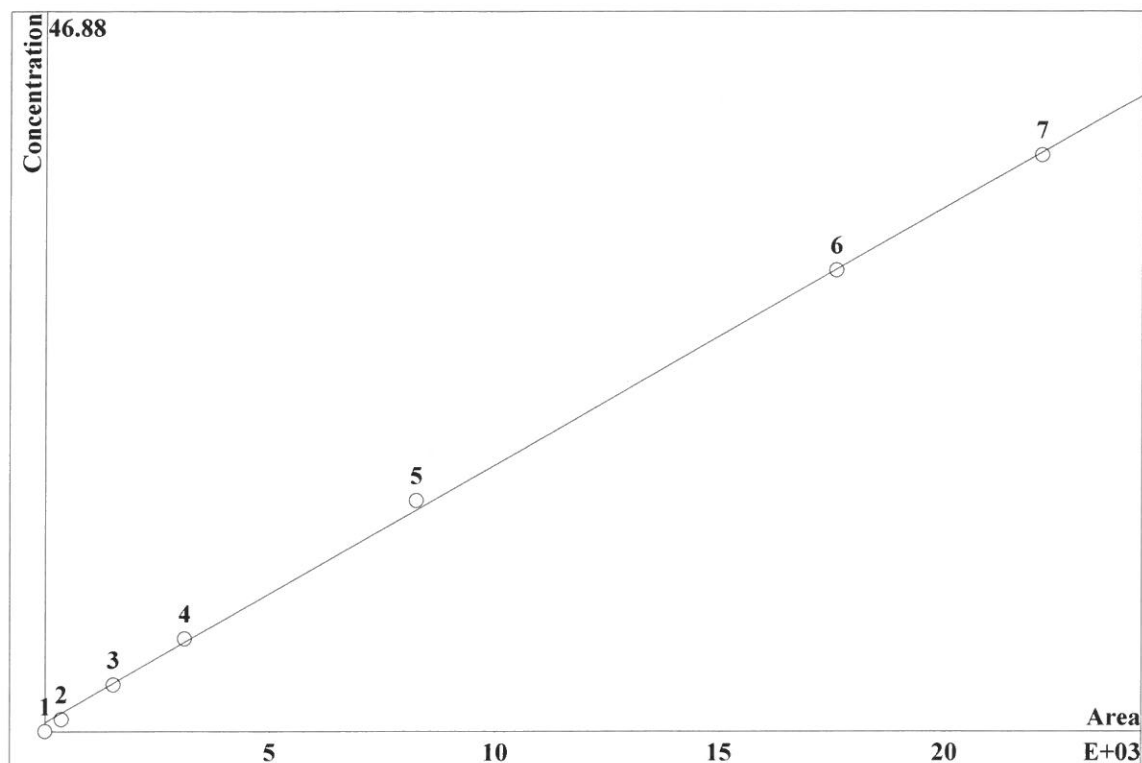


K3 = 0 K2 = 0 K1 = 0.0285719 K0 = -14.644
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	11.88	525.1	0.25	20	23.35		
3	30.24	1279	1	20	23.35		
4	48.72	2007	2	20	23.35		
5	104.3	4043	5	20	23.35		
6	203.7	7539	10	20	23.35		
7	248.4	9207	12.5	20	23.35		

CALIBRATION OF COMPONENT SO4

Method: AnionIC2-040417.mtw
 Equation: $Q = 0.0335319 \cdot A + 11.3217$
 RSD: 2.661 %
 Correlation coefficient: 0.999711



K3 = 0 K2 = 0 K1 = 0.0335319 K0 = 11.3217

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	12.02	372.9	0.75	20	25.16		
3	48.57	1525	3	20	25.16		
4	98.39	3117	6	20	25.16		
5	261.6	8243	15	20	25.16		
6	560.9	1.76e+04	30	20	25.16		
7	697.3	2.214e+04	37.5	20	25.16		

Report date: 4/5/2017 3:37:27 PM
Printed by: wet

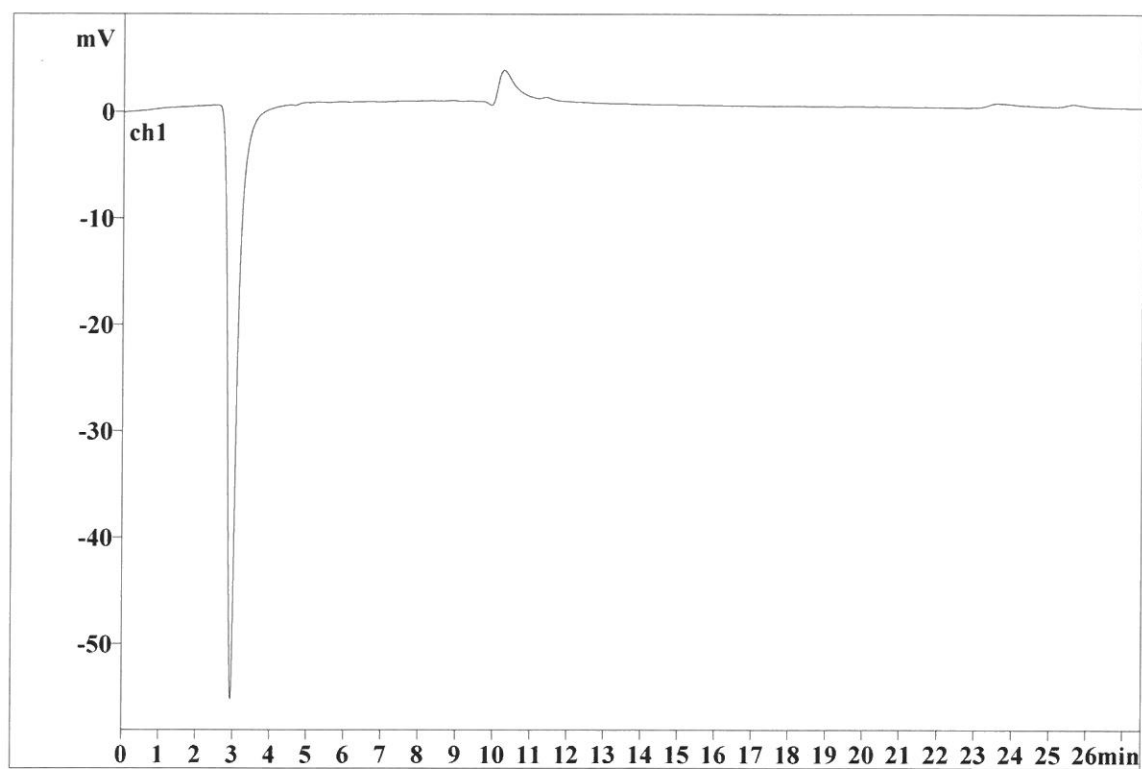
Ident: STD1
Analysis from: 4/4/2017 10:15:45 PM
File: _2017-04-04_

Last save: 4/4/2017 10:43:15 PM

Method: AnionIC2-040417.mtw
Run operator: wet
Analysis number: 14328

Last save: 4/4/2017 10:03:5

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
METROHM LTD

Report date: 4/5/2017 3:37:36 PM
Printed by: wet

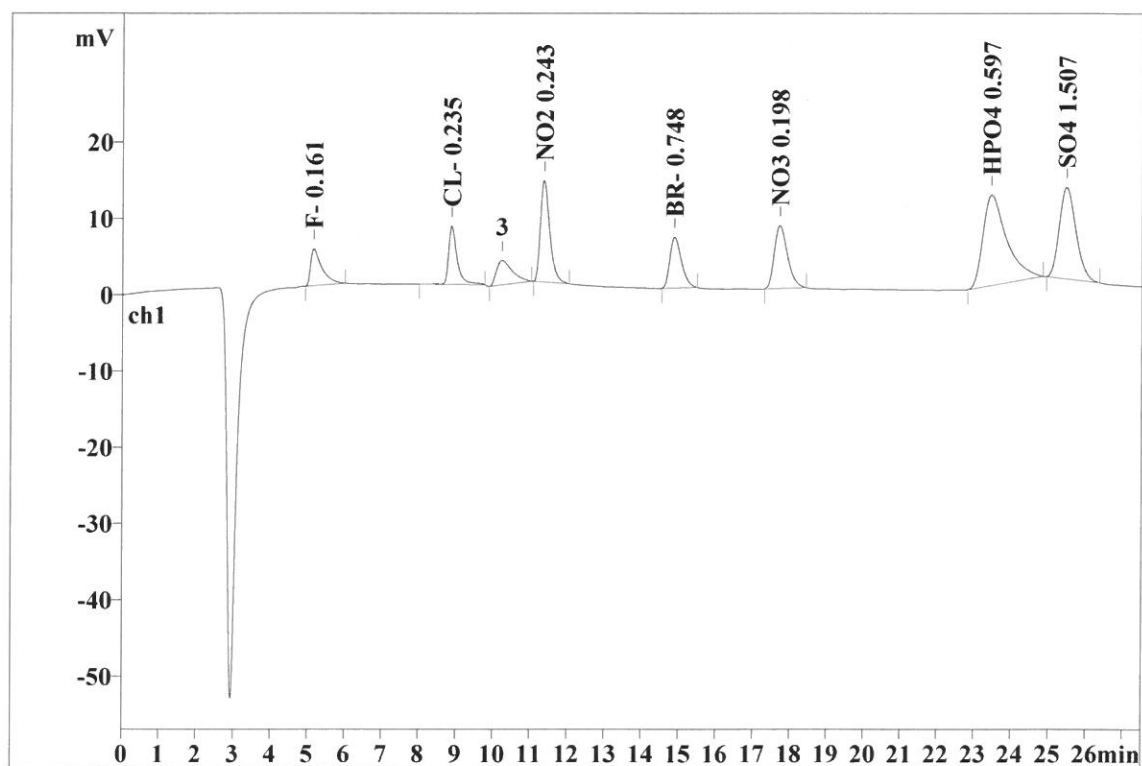
Ident: STD2
Analysis from: 4/4/2017 10:46:13 PM
File: _2017-04-04_

Last save: 4/4/2017 11:13:43 PM

Method: AnionIC2-040417.mtw
Run operator: wet
Analysis number: 14329

Last save: 4/4/2017 10:43:1

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	5.15	0.294	4.80	7.08	99.978	5.58
2	8.88	0.216	7.62	11.24	119.545	6.67
3	11.37	0.259	13.33	19.66	230.977	12.88
4	14.88	0.331	6.68	9.86	144.248	8.05
5	17.72	0.381	8.24	12.16	204.567	11.41
6	23.46	0.645	11.88	17.52	525.109	29.29
7	25.48	0.479	12.02	17.74	372.881	20.80
7	27.50	0.372	64.55	95.25	1697.304	94.66

Report date: 4/5/2017 3:37:42 PM
Printed by: wet

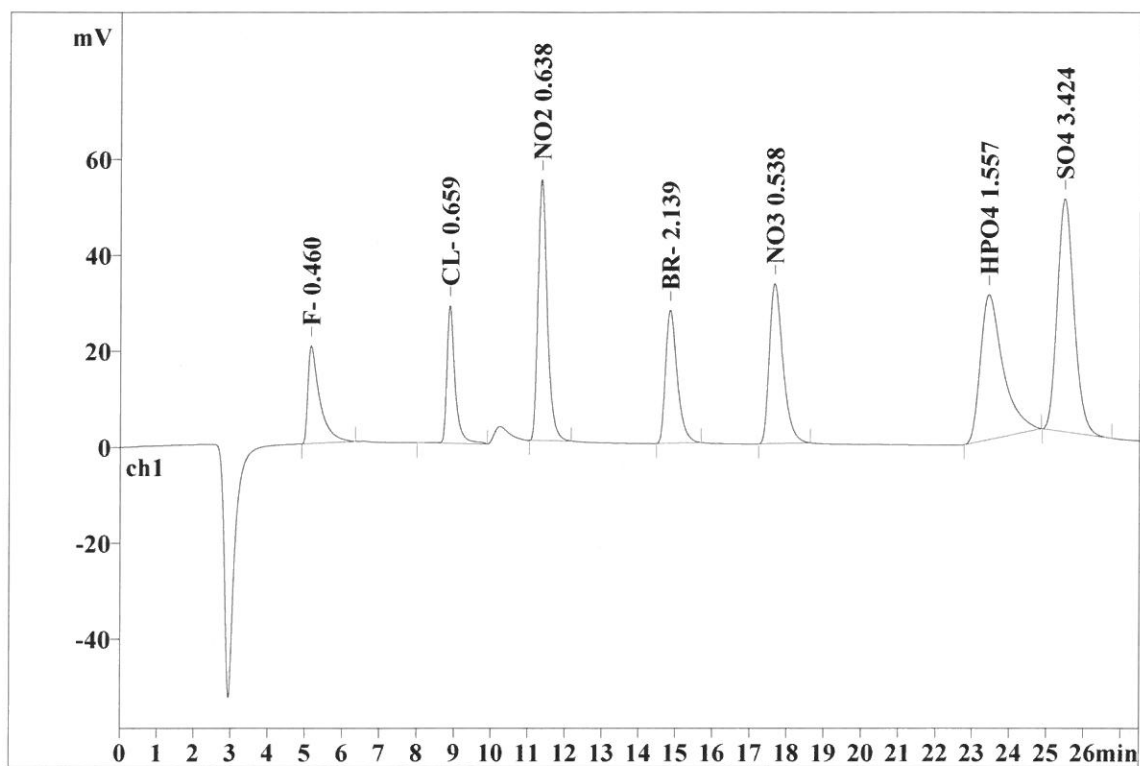
Ident: STD3
Analysis from: 4/4/2017 11:16:41 PM
File: _2017-04-04_

Last save: 4/4/2017 11:44:11 PM

Method: AnionIC2-040417.mtw
Run operator: wet
Analysis number: 14330

Last save: 4/4/2017 11:13:4

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	5.16	0.303	20.36	8.37	449.197	7.38
2	8.88	0.214	28.69	11.79	439.609	7.22
3	11.36	0.255	54.43	22.37	935.165	15.37
4	14.85	0.329	27.74	11.40	609.137	10.01
5	17.67	0.383	33.33	13.70	847.130	13.92
6	23.43	0.613	30.24	12.42	1278.973	21.02
7	25.48	0.480	48.57	19.96	1525.478	25.07
7	27.50	0.368	243.34	100.00	6084.689	100.00

Report date: 4/5/2017 3:37:49 PM
Printed by: wet

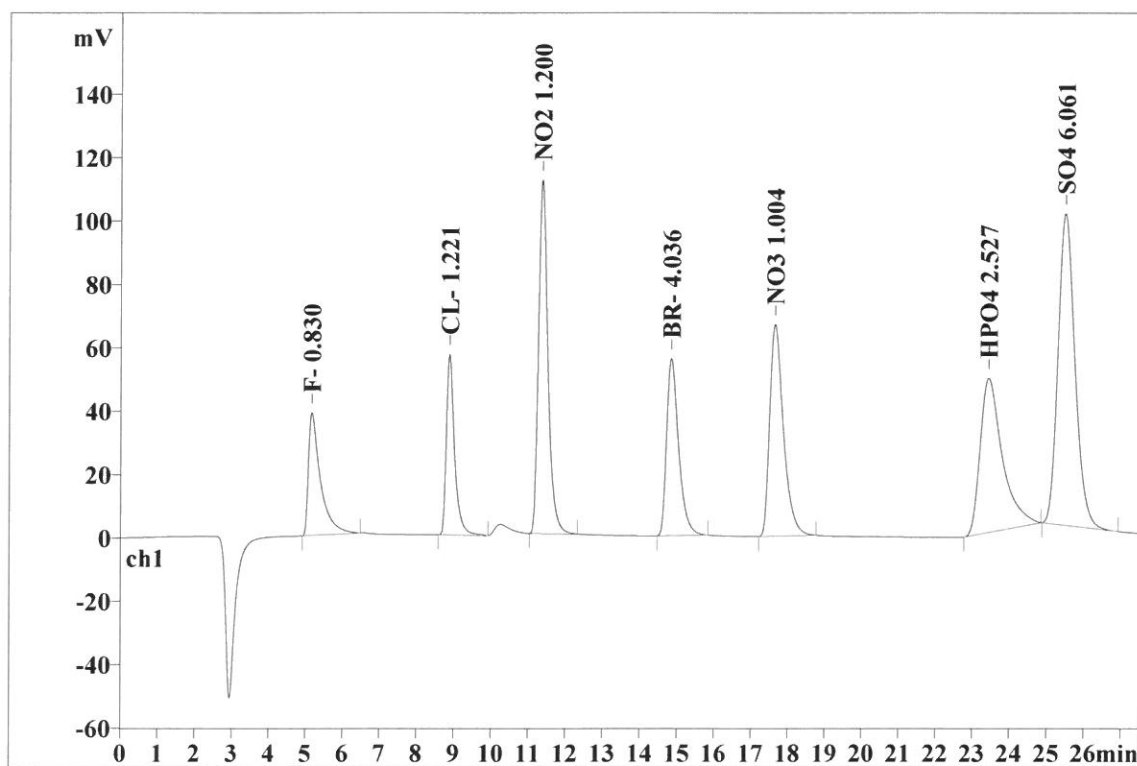
Ident: STD4
Analysis from: 4/4/2017 11:47:09 PM
File: _2017-04-04_

Last save: 4/5/2017 12:14:39 AM

Method: AnionIC2-040417.mtw
Run operator: wet
Analysis number: 14331

Last save: 4/4/2017 11:44:1

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	0.307	38.74	8.12	871.190	7.40
2	8.89	0.215	57.02	11.95	863.582	7.33
3	11.38	0.257	111.63	23.39	1941.519	16.48
4	14.84	0.332	55.93	11.72	1246.126	10.58
5	17.65	0.388	66.82	14.00	1730.669	14.69
6	23.43	0.596	48.72	10.21	2007.421	17.04
7	25.50	0.483	98.39	20.62	3117.166	26.47
7	27.50	0.368	477.27	100.00	11777.673	100.00

Report date: 4/5/2017 3:37:55 PM
Printed by: wet

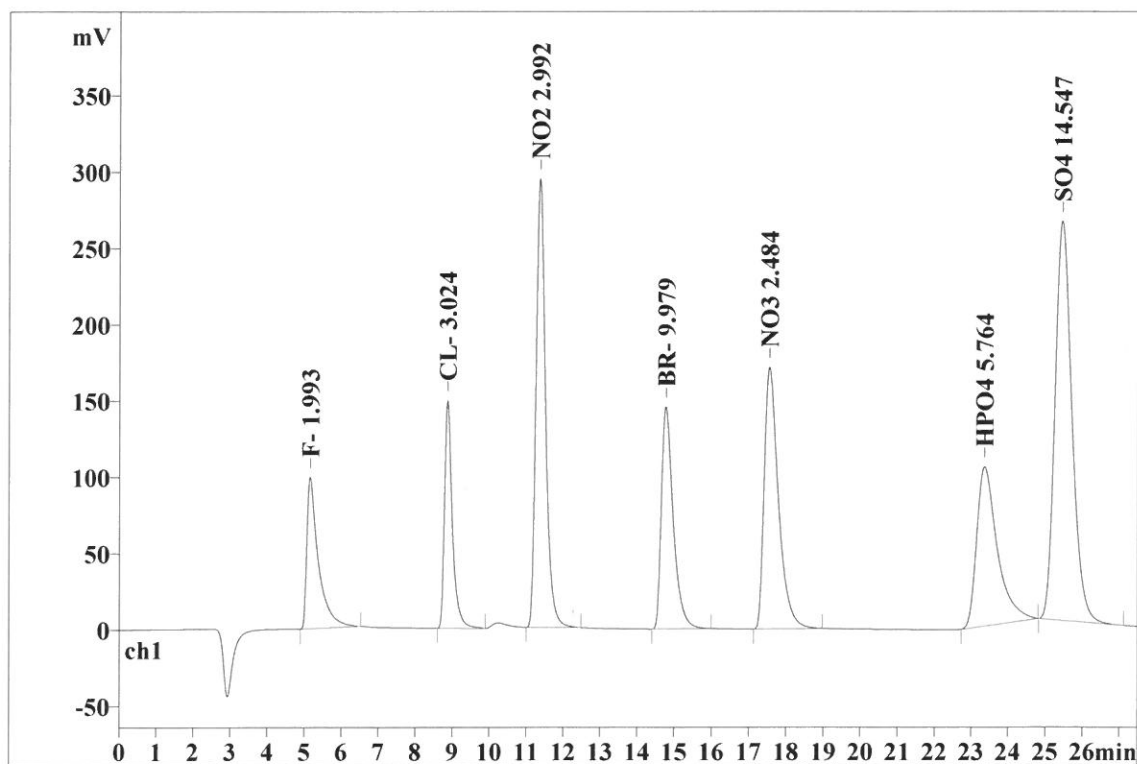
Ident: STD5
Analysis from: 4/5/2017 12:17:37 AM
File: _2017-04-05_

Last save: 4/5/2017 12:45:07 AM

Method: AnionIC2-040417.mtw
Run operator: wet
Analysis number: 14332

Last save: 4/5/2017 12:14:3

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	5.15	0.292	99.09	8.09	2147.829	7.28
2	8.87	0.211	149.13	12.17	2211.819	7.50
3	11.37	0.256	293.93	23.99	5101.450	17.29
4	14.78	0.329	145.46	11.87	3232.506	10.96
5	17.55	0.392	171.39	13.99	4518.077	15.32
6	23.36	0.560	104.34	8.52	4042.536	13.70
7	25.45	0.478	261.61	21.36	8242.883	27.94
7	27.50	0.360	1224.96	100.00	29497.100	100.00

Report date: 4/5/2017 3:38:02 PM
Printed by: wet

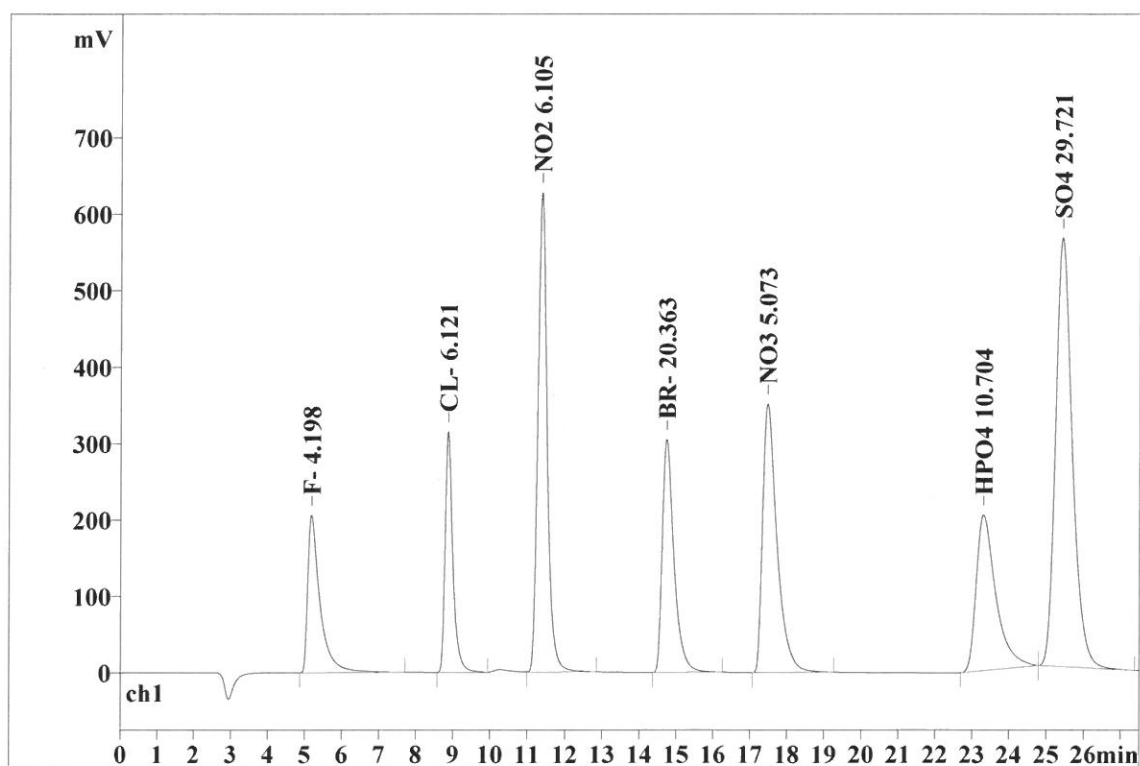
Ident: STD6
Analysis from: 4/5/2017 12:48:05 AM
File: _2017-04-05_

Last save: 4/5/2017 1:15:35 AM

Method: AnionIC2-040417.mtw
Run operator: wet
Analysis number: 14333

Last save: 4/5/2017 12:45:0

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	5.18	0.311	206.11	8.02	4744.169	7.73
2	8.87	0.207	315.23	12.27	4568.201	7.44
3	11.38	0.251	627.47	24.42	10691.499	17.42
4	14.74	0.326	304.92	11.87	6757.034	11.01
5	17.48	0.397	351.40	13.67	9463.574	15.42
6	23.31	0.536	203.71	7.93	7539.197	12.29
7	25.43	0.474	560.92	21.83	17598.919	28.68
7	27.50	0.357	2569.75	100.00	61362.593	100.00

Report date: 4/5/2017 3:38:08 PM
Printed by: wet

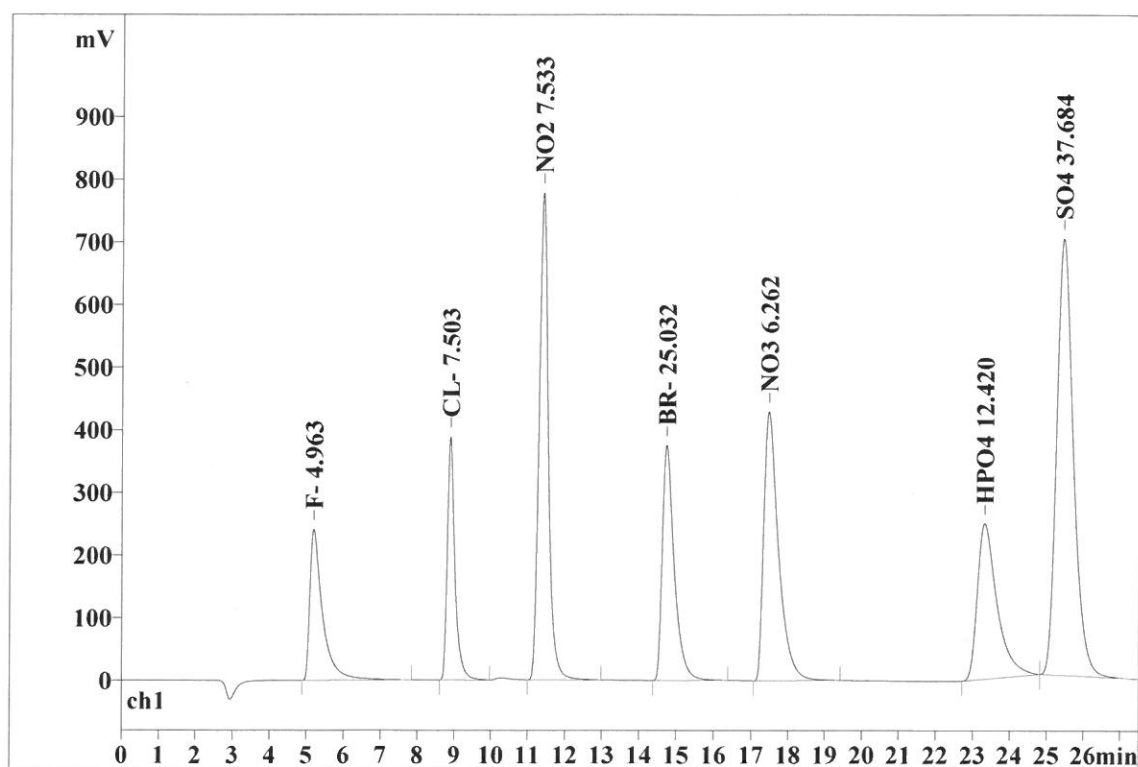
Ident: STD7
Analysis from: 4/5/2017 1:18:34 AM
File: _2017-04-05_

Last save: 4/5/2017 1:46:04 AM

Method: AnionIC2-040417.mtw
Run operator: wet
Analysis number: 14334

Last save: 4/5/2017 1:15:35

SAMPLE:
: AK/AP
Vial number: 8
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	5.19	0.323	240.99	7.63	5761.063	7.53
2	8.88	0.208	388.25	12.30	5692.771	7.44
3	11.40	0.254	777.62	24.63	13458.904	17.59
4	14.74	0.330	375.36	11.89	8440.042	11.03
5	17.47	0.405	429.23	13.60	11835.660	15.46
6	23.32	0.538	248.36	7.87	9206.573	12.03
7	25.44	0.479	697.29	22.09	22139.131	28.93
7	27.50	0.362	3157.10	100.00	76534.143	100.00

Report date: 4/5/2017 3:38:34 PM
Printed by: wet

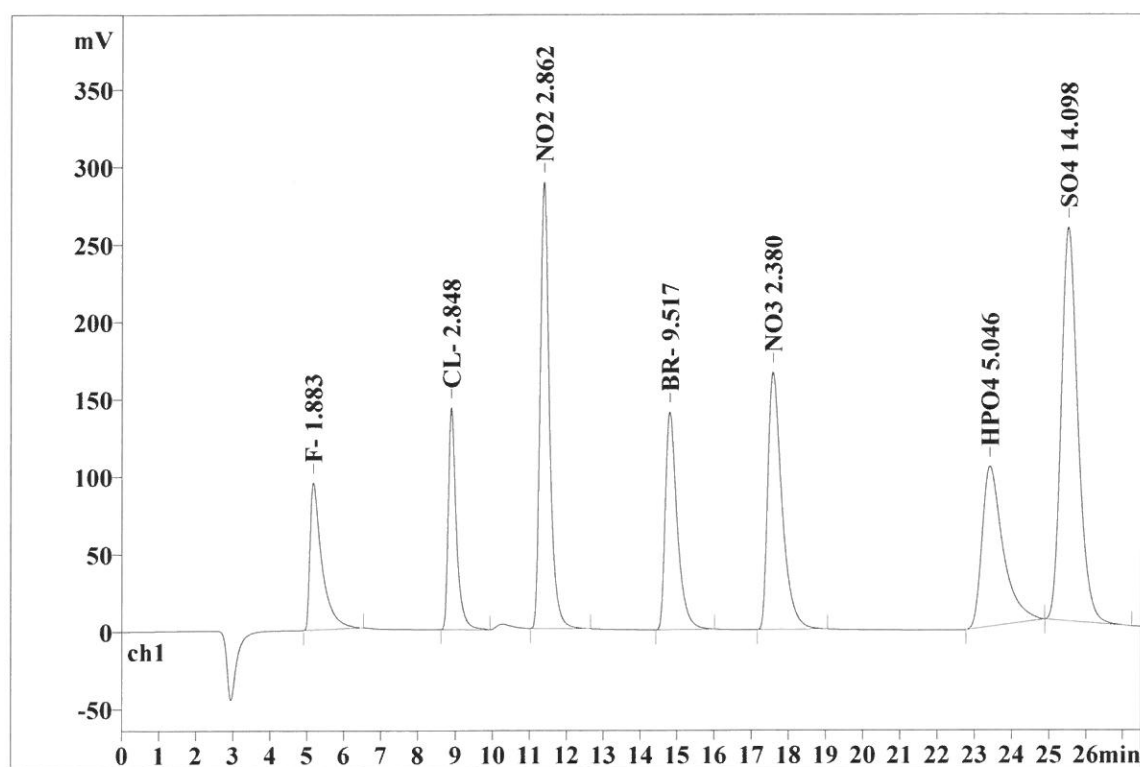
Ident: ICV
Analysis from: 4/5/2017 2:49:58 AM
File: _2017-04-05_

Last save: 4/5/2017 3:17:28 AM

Method: AnionIC2-040417.mtw
Run operator: wet
Analysis number: 14337

Last save: 4/5/2017 1:46:04

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	5.18	0.309	95.17	7.99	2149.775	7.42
2	8.89	0.212	143.24	12.02	2143.053	7.39
3	11.39	0.254	288.56	24.22	5007.614	17.27
4	14.81	0.331	140.69	11.81	3155.295	10.88
5	17.58	0.394	166.22	13.95	4418.586	15.24
6	23.41	0.564	103.48	8.68	4044.946	13.95
7	25.52	0.480	254.15	21.33	8071.183	27.84
7	27.50	0.364	1191.51	100.00	28990.451	100.00

Report date: 4/5/2017 3:38:40 PM
Printed by: wet

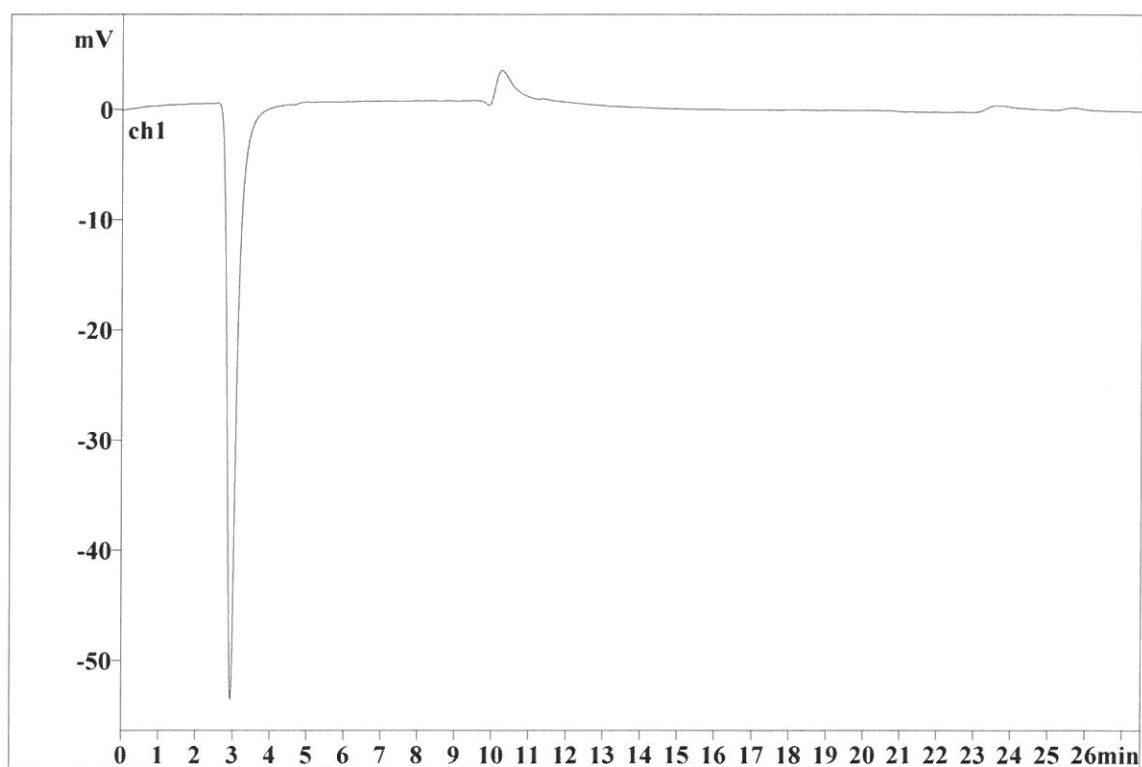
Ident: ICB
Analysis from: 4/5/2017 3:20:26 AM
File: _2017-04-05_

Last save: 4/5/2017 3:47:57 AM

Method: AnionIC2-040417.mtw
Run operator: wet
Analysis number: 14338

Last save: 4/5/2017 1:46:04

SAMPLE:
: AK/AP
Vial number: 12
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: 4/6/2017 6:31:02 PM
Printed by: wet

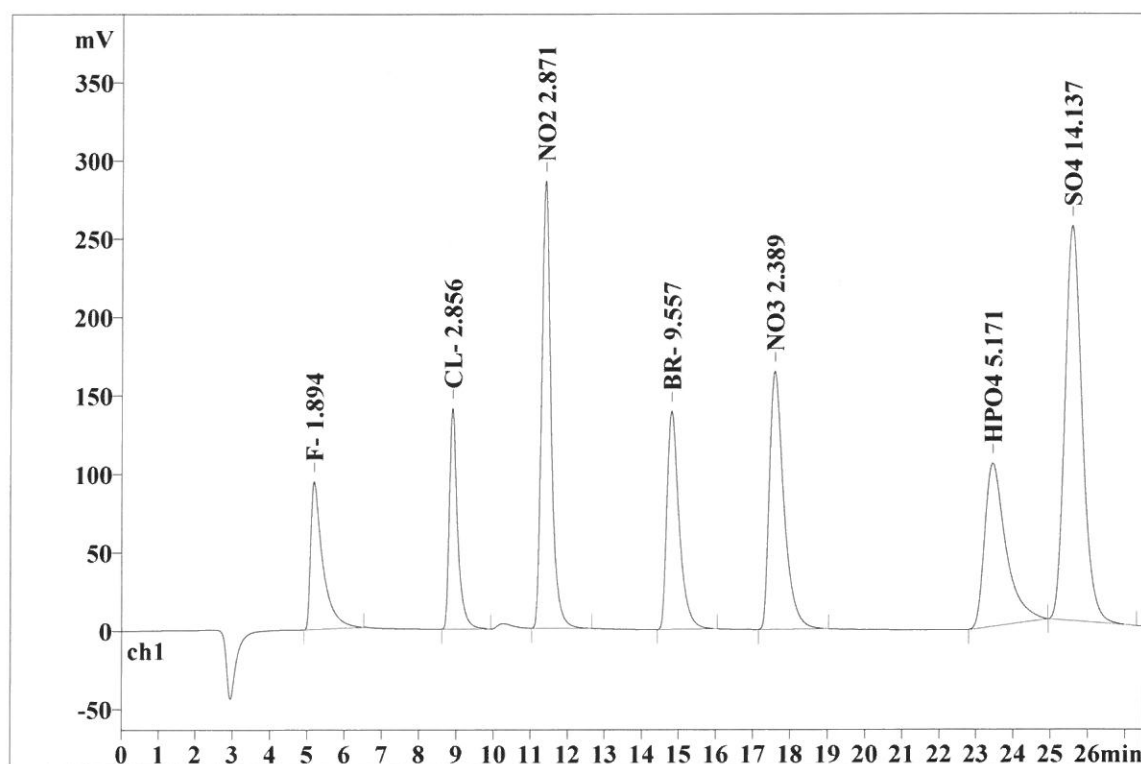
Ident: CCV
Analysis from: 4/5/2017 8:55:43 AM
File: _2017-04-05_

Last save: 4/5/2017 9:23:13 AM

Method: AnionIC2-040417.mtw
Run operator: wet
Analysis number: 14349

Last save: 4/5/2017 1:46:04

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	5.18	0.315	94.29	7.99	2162.538	7.41
2	8.89	0.216	140.95	11.94	2148.599	7.37
3	11.39	0.257	285.34	24.17	5024.880	17.23
4	14.80	0.336	139.16	11.79	3168.643	10.86
5	17.58	0.400	164.61	13.94	4434.396	15.20
6	23.44	0.572	104.17	8.82	4131.878	14.17
7	25.57	0.486	251.90	21.34	8094.272	27.75
7	27.50	0.369	1180.42	100.00	29165.206	100.00

This report has been created by IC Net
METROHM LTD

Report date: 4/6/2017 6:31:10 PM
Printed by: wet

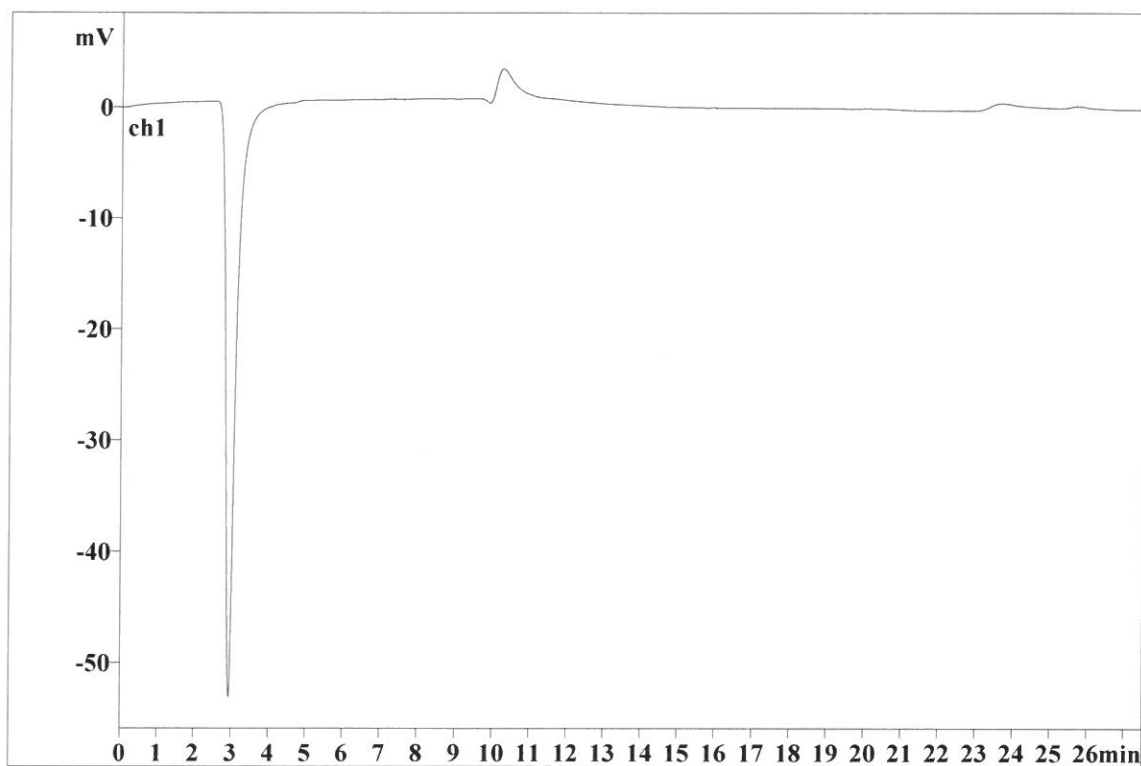
Ident: CCB
Analysis from: 4/5/2017 9:26:11 AM
File: _2017-04-05_

Last save: 4/5/2017 9:53:41 AM

Method: AnionIC2-040417.mtw
Run operator: wet
Analysis number: 14350

Last save: 4/5/2017 1:46:04

SAMPLE:
:
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: 4/6/2017 6:31:15 PM
Printed by: wet

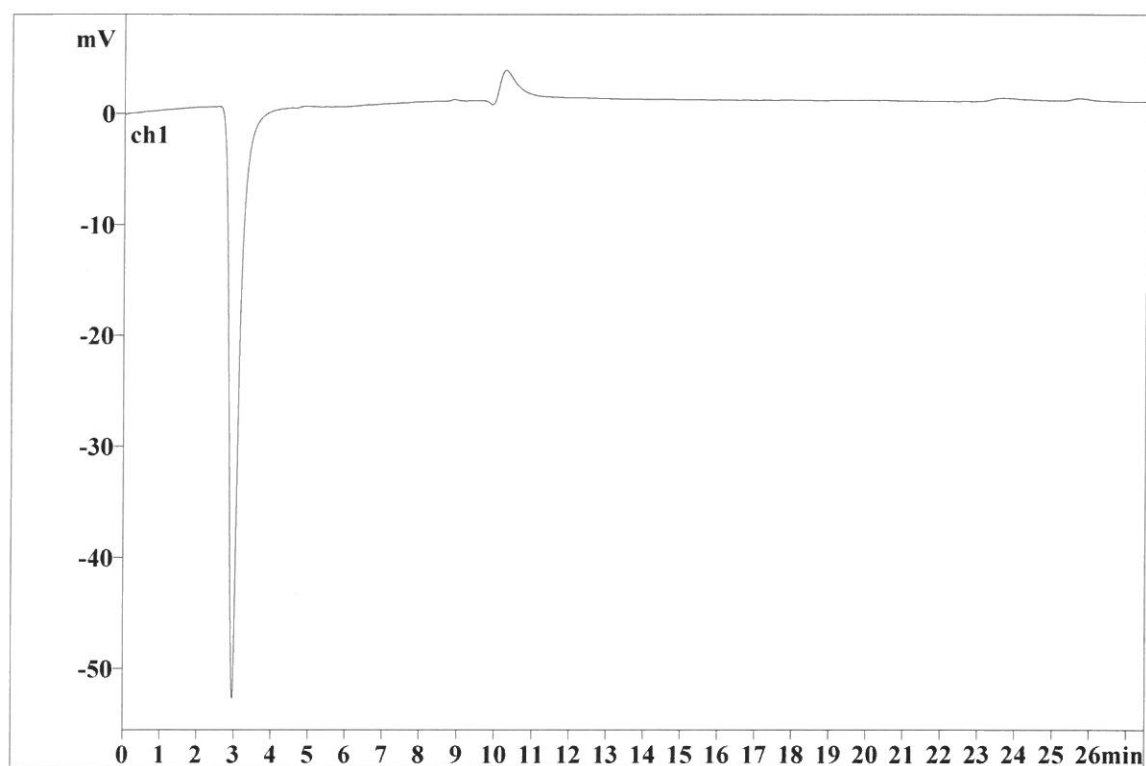
Ident: LB86430BLW
Analysis from: 4/5/2017 10:03:03 AM
File: _2017-04-05_

Last save: 4/6/2017 6:30:44 PM

Method: AnionIC2-040417.mtw
Run operator: wet
Analysis number: 14351

Last save: 4/5/2017 1:46:04

SAMPLE:
: AK/AP
Vial number: 13
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: 4/6/2017 6:31:22 PM
Printed by: wet

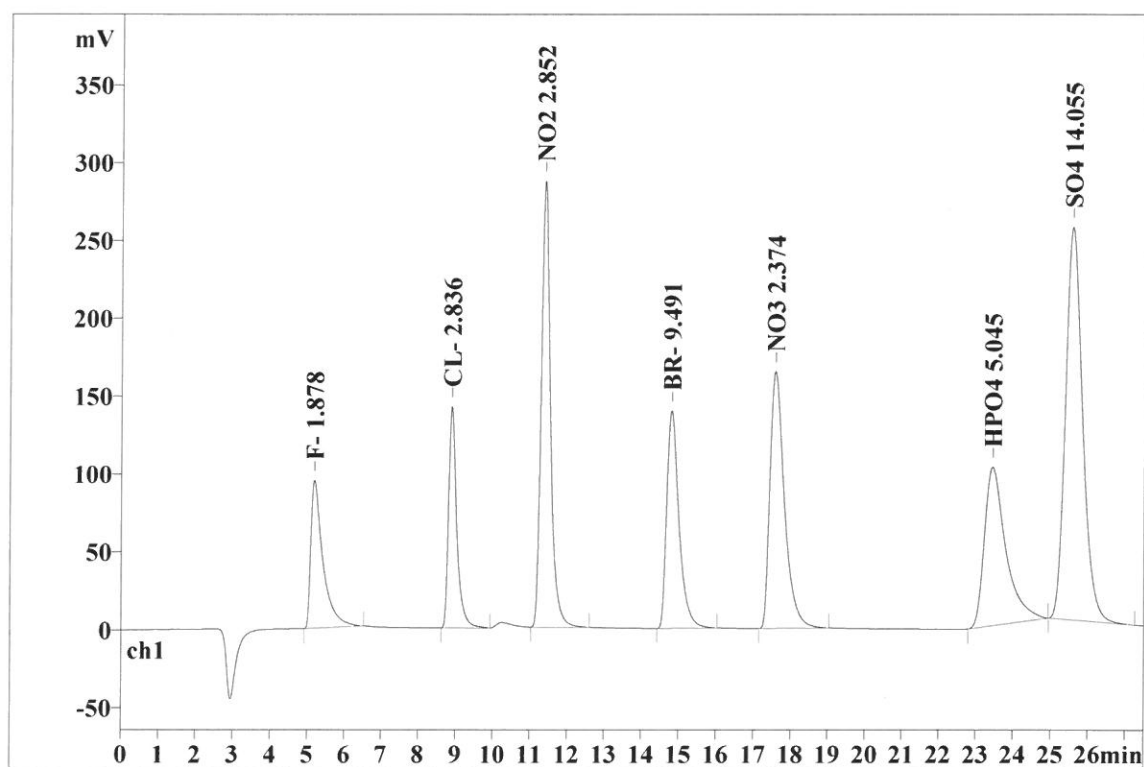
Ident: LB86430BSW
Analysis from: 4/5/2017 10:33:31 AM
File: _2017-04-05_

Last save: 4/6/2017 6:30:44 PM

Method: AnionIC2-040417.mtw
Run operator: wet
Analysis number: 14352

Last save: 4/5/2017 1:46:04

SAMPLE:
: AK/AP
Vial number: 14
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	0.310	94.66	8.02	2143.688	7.42
2	8.89	0.214	141.81	12.01	2134.019	7.38
3	11.39	0.255	286.29	24.25	4989.121	17.26
4	14.80	0.334	139.43	11.81	3146.265	10.88
5	17.58	0.397	164.79	13.96	4406.134	15.24
6	23.44	0.574	101.52	8.60	4044.155	13.99
7	25.58	0.483	251.96	21.34	8045.259	27.83
7	27.50	0.367	1180.45	100.00	28908.642	100.00

This report has been created by IC Net
METROHM LTD

Report date: 4/6/2017 6:31:45 PM
Printed by: wet

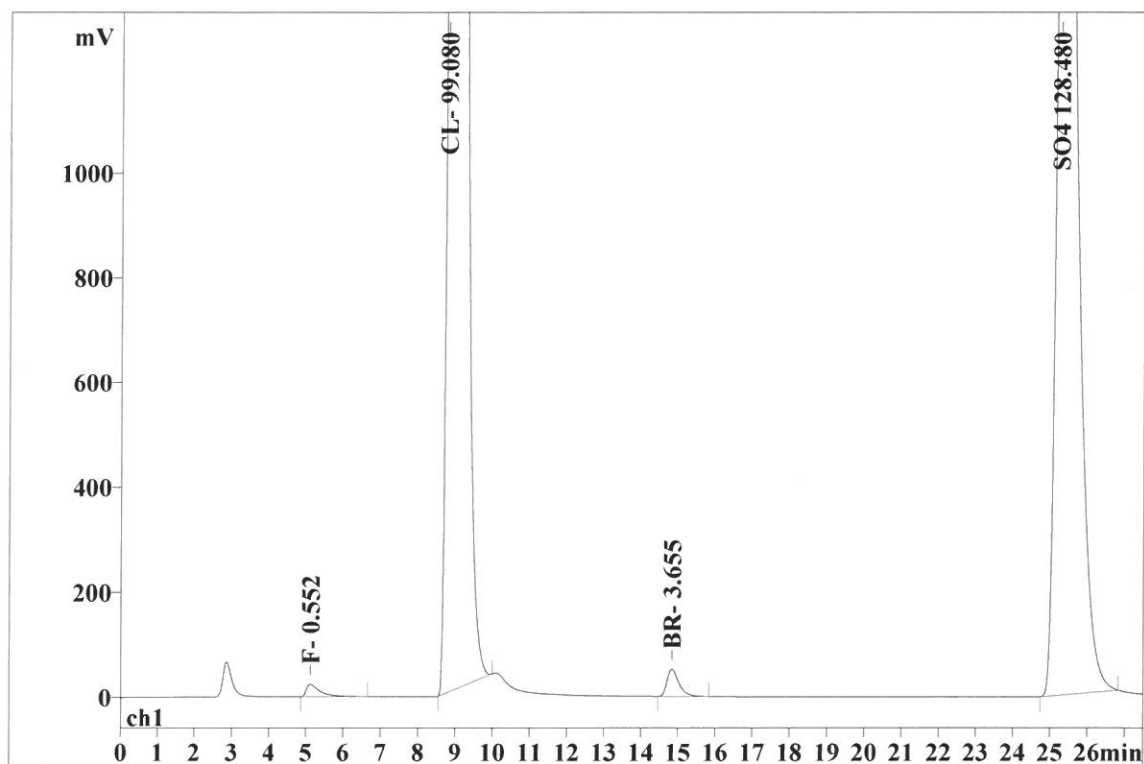
Ident: I2212-06
Analysis from: 4/5/2017 11:15:37 AM
File: _2017-04-05_

Last save: 4/6/2017 6:30:44 PM

Method: AnionIC2-040417.mtw
Run operator: wet
Analysis number: 14353

Last save: 4/5/2017 1:46:04

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	5.12	0.346	23.63	0.60	589.564	0.38
2	8.80	0.613	1929.06	49.10	75524.784	49.18
3	0.00	0.000	0.00	0.00	0.000	0.00
4	14.84	0.331	52.16	1.33	1158.320	0.75
5	0.00	0.000	0.00	0.00	0.000	0.00
6	0.00	0.000	0.00	0.00	0.000	0.00
7	25.27	0.599	1929.28	49.11	76294.073	49.68
7	27.50	0.270	3934.13	100.14	153566.740	100.00

This report has been created by IC Net
METROHM LTD

Report date: 4/6/2017 6:33:46 PM
Printed by: wet

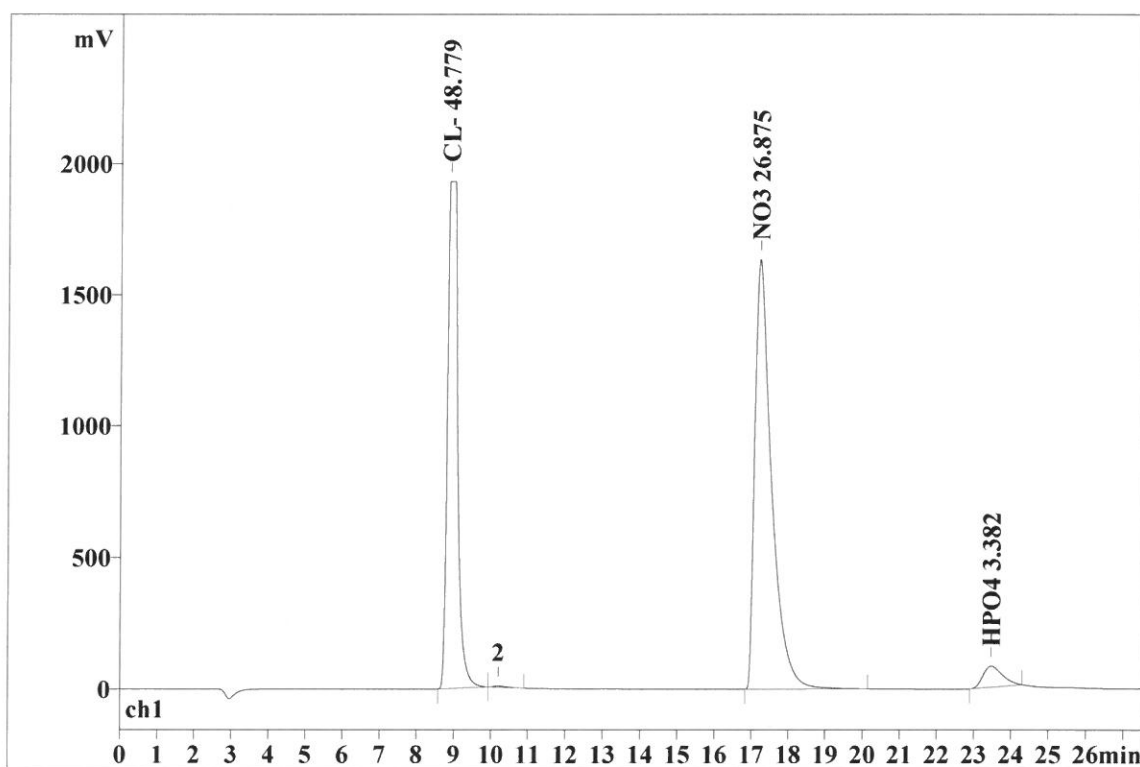
Ident: I2212-12
Analysis from: 4/5/2017 11:46:04 AM
File: _2017-04-05_

Last save: 4/6/2017 6:33:45 PM

Method: AnionIC2-040417.mtw
Run operator: wet
Analysis number: 14354

Last save: 4/5/2017 1:46:04

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	0.00	0.000	0.00	0.00	0.000	0.00
2	8.90	0.280	1930.30	52.88	37167.764	40.67
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	17.21	0.458	1635.04	44.79	51227.222	56.05
6	23.47	0.563	79.89	2.19	2879.928	3.15
7	0.00	0.000	0.00	0.00	0.000	0.00
7	27.50	0.186	3645.22	99.85	91274.914	99.87

This report has been created by IC Net
METROHM LTD

Report date: 4/6/2017 6:34:34 PM
Printed by: wet

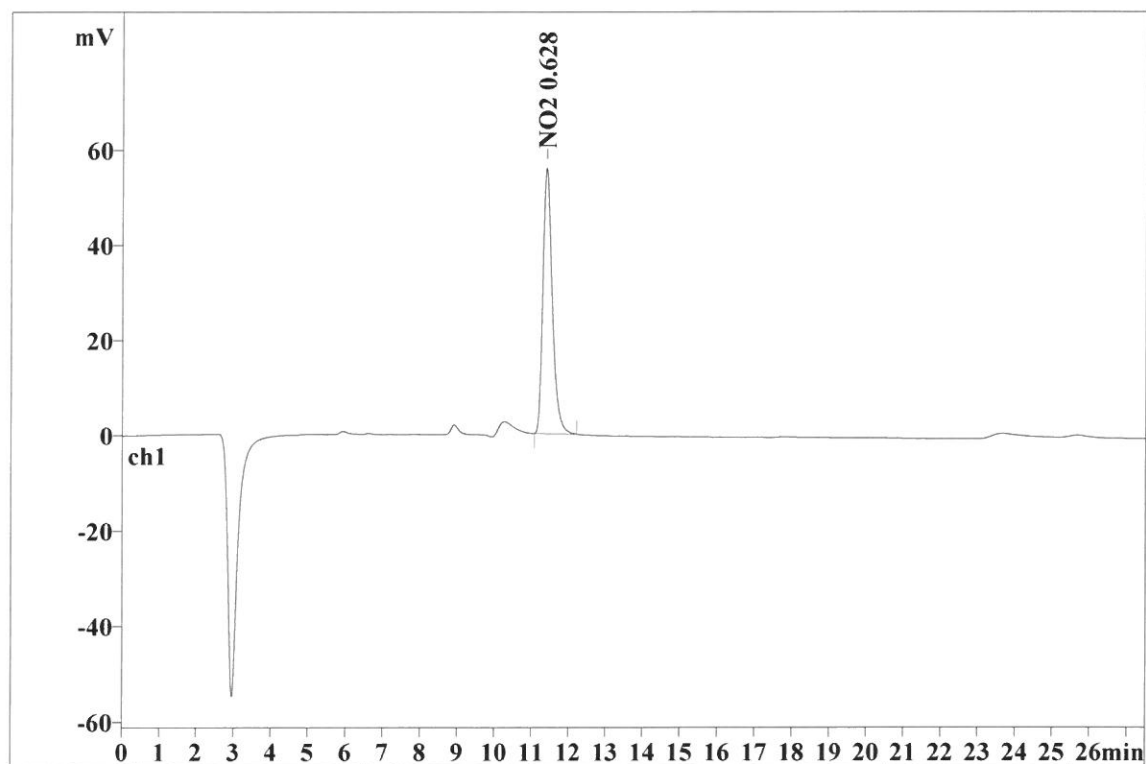
Ident: I2212-16
Analysis from: 4/5/2017 12:16:32 PM
File: _2017-04-05_

Last save: 4/6/2017 6:30:44 PM

Method: AnionIC2-040417.mtw
Run operator: wet
Analysis number: 14355

Last save: 4/5/2017 1:46:04

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	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	11.40	0.258	55.85	100.00	965.208	100.00
4	0.00	0.000	0.00	0.00	0.000	0.00
5	0.00	0.000	0.00	0.00	0.000	0.00
6	0.00	0.000	0.00	0.00	0.000	0.00
7	0.00	0.000	0.00	0.00	0.000	0.00
7	27.50	0.037	55.85	100.00	965.208	100.00

This report has been created by IC Net
METROHM LTD

Report date: 4/6/2017 6:35:54 PM
Printed by: wet

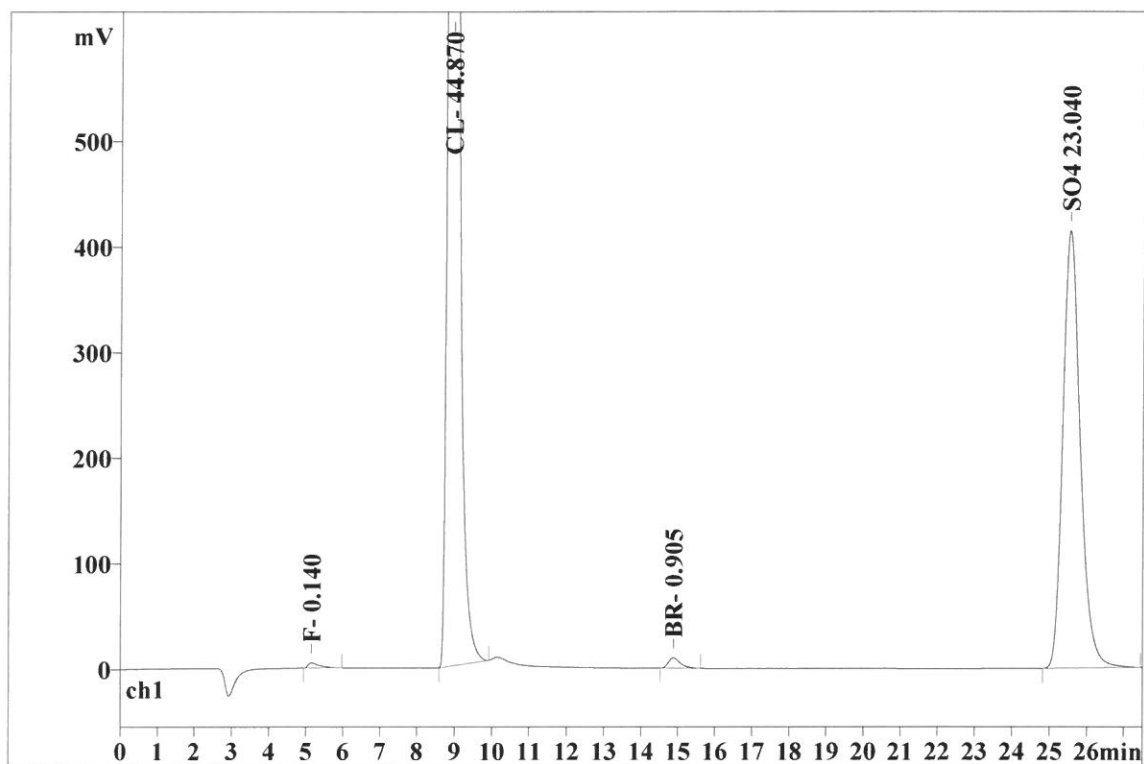
Ident: I2212-06DLX5
Analysis from: 4/5/2017 12:47:00 PM
File: _2017-04-05_

Last save: 4/6/2017 6:35:53 PM

Method: AnionIC2-040417.mtw
Run operator: wet
Analysis number: 14356

Last save: 4/5/2017 1:46:04

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	5.15	0.306	4.94	0.21	106.046	0.22
2	8.97	0.253	1934.05	81.98	34186.911	71.34
3	0.00	0.000	0.00	0.00	0.000	0.00
4	14.89	0.339	9.88	0.42	221.611	0.46
5	0.00	0.000	0.00	0.00	0.000	0.00
6	0.00	0.000	0.00	0.00	0.000	0.00
7	25.54	0.484	414.24	17.56	13404.372	27.97
7	27.50	0.198	2363.12	100.17	47918.939	100.00

This report has been created by IC Net
METROHM LTD

Report date: 4/6/2017 6:36:13 PM
Printed by: wet

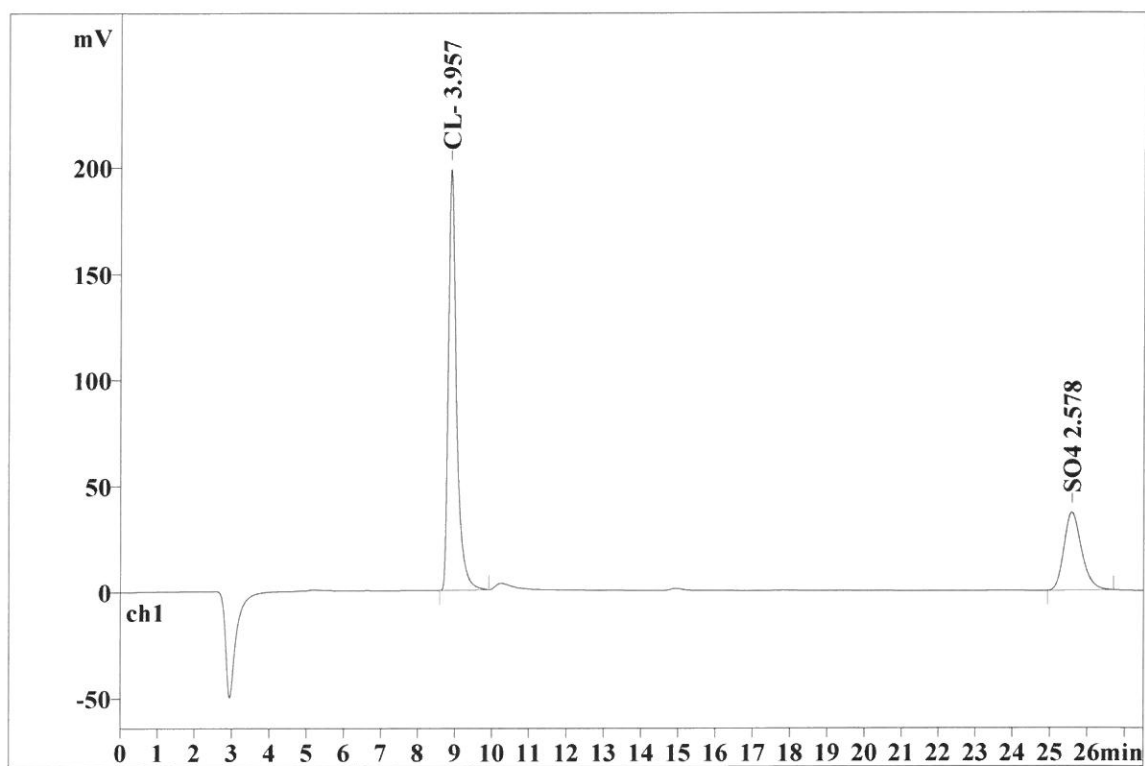
Ident: I2212-06DLX50
Analysis from: 4/5/2017 1:17:27 PM
File: _2017-04-05_

Last save: 4/6/2017 6:36:11 PM

Method: AnionIC2-040417.mtw
Run operator: wet
Analysis number: 14357

Last save: 4/5/2017 1:46:04

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	0.00	0.000	0.00	0.00	0.000	0.00
2	8.90	0.213	198.33	84.38	2988.158	71.34
3	0.00	0.000	0.00	0.00	0.000	0.00
4	0.00	0.000	0.00	0.00	0.000	0.00
5	0.00	0.000	0.00	0.00	0.000	0.00
6	0.00	0.000	0.00	0.00	0.000	0.00
7	25.59	0.497	36.71	15.62	1200.271	28.66
7	27.50	0.101	235.03	100.00	4188.429	100.00

This report has been created by IC Net
METROHM LTD

Report date: 4/6/2017 6:36:38 PM
Printed by: wet

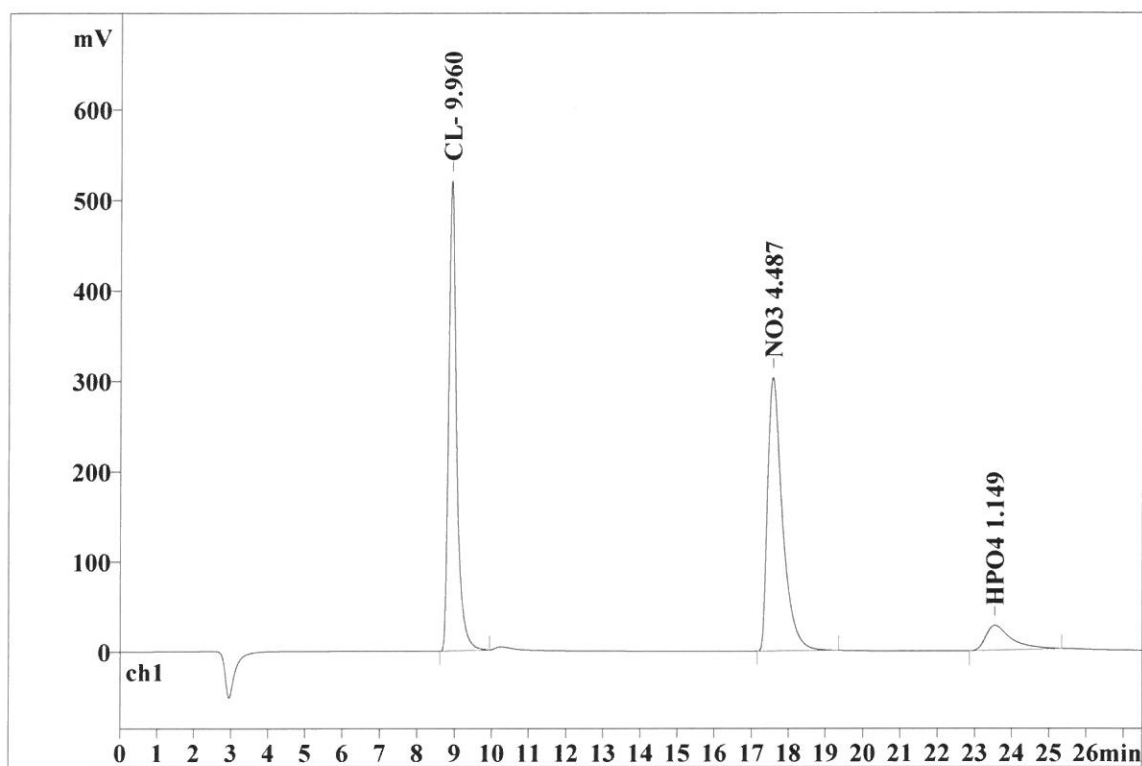
Ident: I2212-12DLX5
Analysis from: 4/5/2017 1:47:55 PM
File: _2017-04-05_

Last save: 4/6/2017 6:36:37 PM

Method: AnionIC2-040417.mtw
Run operator: wet
Analysis number: 14358

Last save: 4/5/2017 1:46:04

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	0.00	0.000	0.00	0.00	0.000	0.00
2	8.91	0.205	520.43	61.18	7565.818	43.66
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	17.57	0.411	302.63	35.58	8444.183	48.73
6	23.54	0.671	27.58	3.24	1316.989	7.60
7	0.00	0.000	0.00	0.00	0.000	0.00
7	27.50	0.184	850.64	100.00	17326.990	100.00

This report has been created by IC Net
METROHM LTD

Report date: 4/6/2017 6:36:45 PM
Printed by: wet

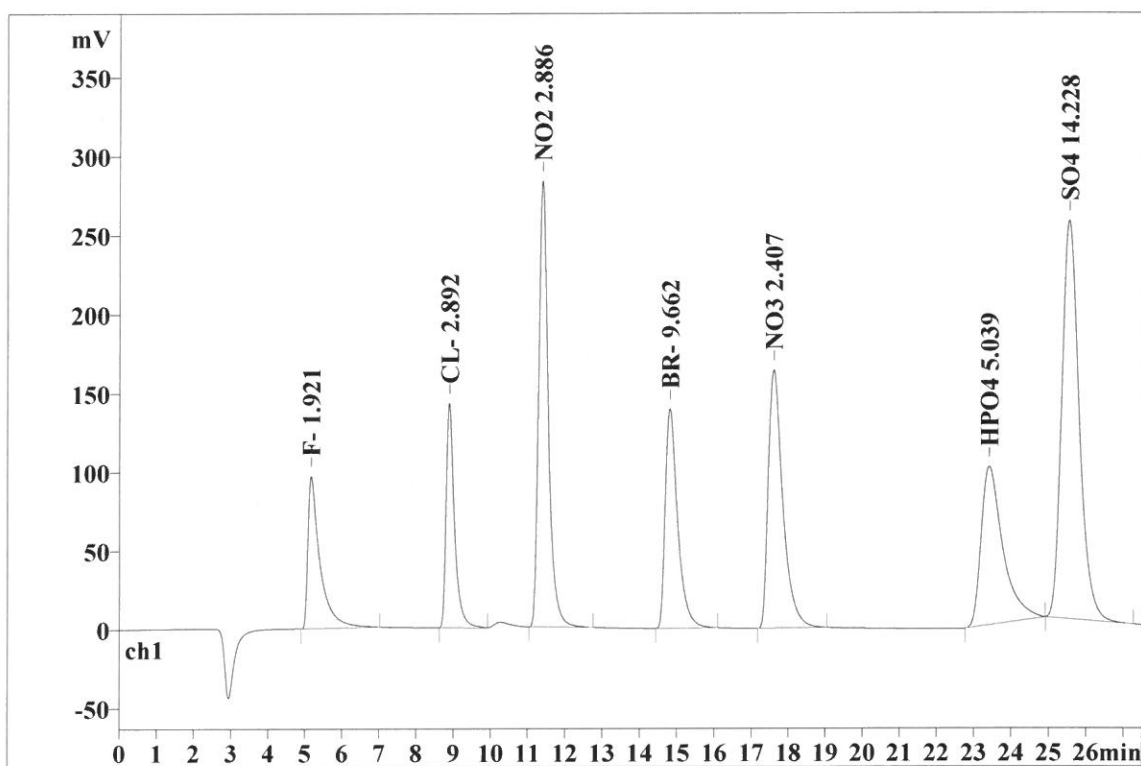
Ident: CCV
Analysis from: 4/5/2017 2:18:28 PM
File: _2017-04-05_

Last save: 4/5/2017 2:45:59 PM

Method: AnionIC2-040417.mtw
Run operator: wet
Analysis number: 14359

Last save: 4/5/2017 1:46:04

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	5.17	0.297	96.74	8.20	2194.228	7.49
2	8.89	0.216	142.77	12.11	2176.111	7.43
3	11.40	0.260	283.02	24.00	5050.826	17.25
4	14.82	0.339	139.45	11.82	3204.541	10.94
5	17.60	0.404	164.06	13.91	4469.446	15.26
6	23.41	0.579	100.62	8.53	4039.967	13.80
7	25.54	0.487	252.60	21.42	8148.342	27.83
7	27.50	0.369	1179.26	100.00	29283.461	100.00

Report date: 4/6/2017 6:36:55 PM
Printed by: wet

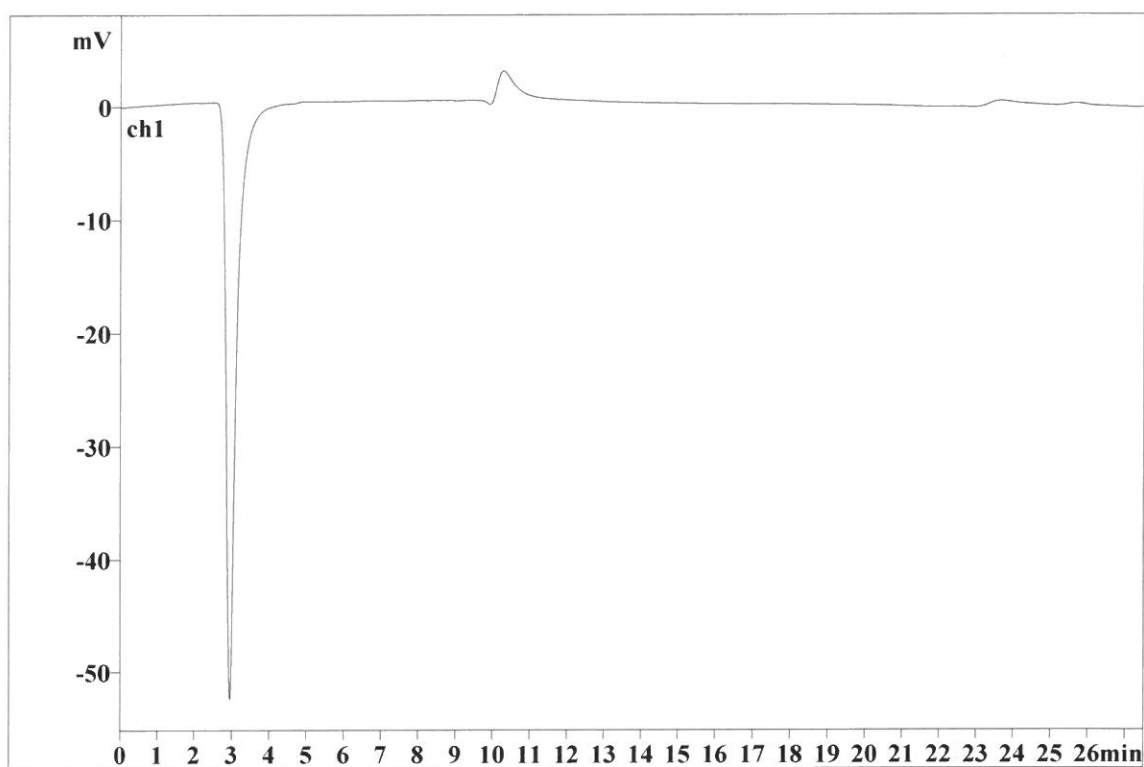
Ident: CCB
Analysis from: 4/5/2017 2:50:35 PM
File: _2017-04-05_

Last save: 4/5/2017 3:18:05 PM

Method: AnionIC2-040417.mtw
Run operator: wet
Analysis number: 14360

Last save: 4/5/2017 1:46:04

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