

IC-2 300.0

2-7-19 AK

Clear table

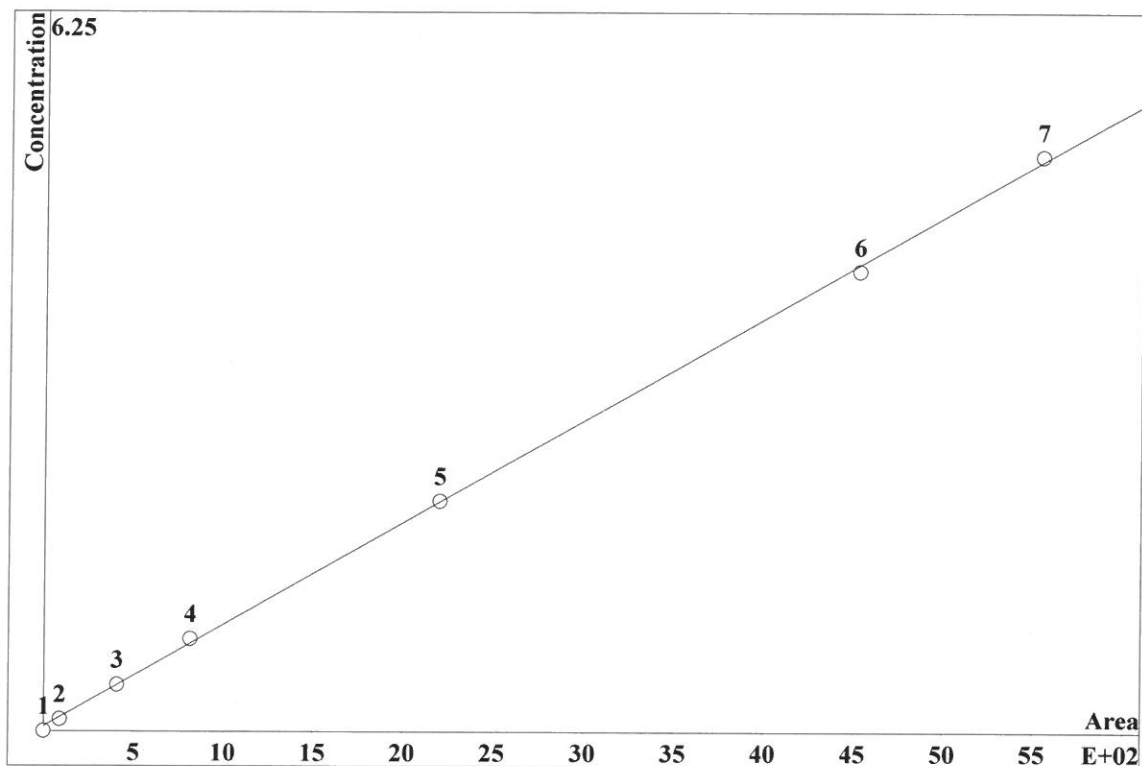
ident	concentrati on F-	concentrati on CL-	concentrati on NO2	concentrati on BR-	concentrati on NO3	concentrati on HPO4	concentrati on SO4	file name	date time	Initial wt/ Final	Analyst
STD1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	_2019-02-05_	2/5/19 10:53		AK/AP
STD2	0.1210	0.2400	0.2900	0.7960	0.2110	-0.0690	1.4940	_2019-02-05_	2/5/19 11:25		AK/AP
STD3	0.4020	0.6420	0.6390	2.0930	0.5270	1.0600	3.1450	_2019-02-05_	2/5/19 11:56		AK/AP
STD4	0.7630	1.1770	1.1620	3.9040	0.9730	2.2500	5.8730	_2019-02-05_	2/5/19 12:27		AK/AP
STD5	1.9970	2.8790	2.8410	9.6810	2.4010	5.1540	14.1240	_2019-02-05_	2/5/19 12:58		AK/AP
STD6	4.0590	5.8650	5.8390	19.5940	4.9010	9.8590	29.2220	_2019-02-05_	2/5/19 13:29		AK/AP
STD7	4.9580	7.6460	7.6780	25.4320	6.3630	12.4960	38.3930	_2019-02-05_	2/5/19 14:00		AK/AP
ICV	2.0790	2.9380	2.8880	9.7760	2.4190	5.4500	14.3220	_2019-02-05_	2/5/19 14:44		AK/AP
ICB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	_2019-02-05_	2/5/19 15:17		AK/AP
CCV	2.0450	2.9900	2.8920	9.8960	2.4600	5.0030	14.1210	_2019-02-06_	2/6/19 8:27		AK/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	_2019-02-06_	2/6/19 8:58		AK/AP
LB100705BLW	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	_2019-02-06_	2/6/19 9:29		AK/AP
LB100705BSW	2.1030	2.9990	2.9010	9.9160	2.4540	5.3870	14.0920	_2019-02-06_	2/6/19 10:00		AK/AP
K1400-01	0.3370	166.9770	0.0000	0.0000	0.0000	0.0000	4.3200	_2019-02-06_	2/6/19 13:58		AK/AP
K1400-02	0.3720	145.4350	0.0000	0.0000	0.1190	0.0000	1.5290	_2019-02-06_	2/6/19 14:29		AK/AP
K1400-02DUP	0.3480	145.5610	0.0000	0.0000	0.1180	0.0000	1.5880	_2019-02-06_	2/6/19 15:00		AK/AP
K1400-02MS	2.7840	137.3270	2.8840	9.7900	2.5560	5.0550	14.3380	_2019-02-06_	2/6/19 15:31		AK/AP
K1400-02MSD	2.8630	139.9890	2.7870	9.9490	2.5150	6.1810	14.0440	_2019-02-06_	2/6/19 16:02		AK/AP
CCV	2.1070	3.0850	2.9230	10.0880	2.5550	6.9620	13.7790	_2019-02-06_	2/6/19 16:33		AK/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	_2019-02-06_	2/6/19 17:04		AK/AP

CALIBRATION OF COMPONENT F-

Method: AnionsIC2-020519.mtw
 Equation: $Q = 0.0177421 \cdot A + 0.815944$
 RSD: 2.047 %
 Correlation coefficient: 0.999829

IC-2 Cal

02-05-19 AK



K3 = 0 K2 = 0 K1 = 0.0177421 K0 = 0.815944

Base: Area

Ref.channel: ch1

ISTD:

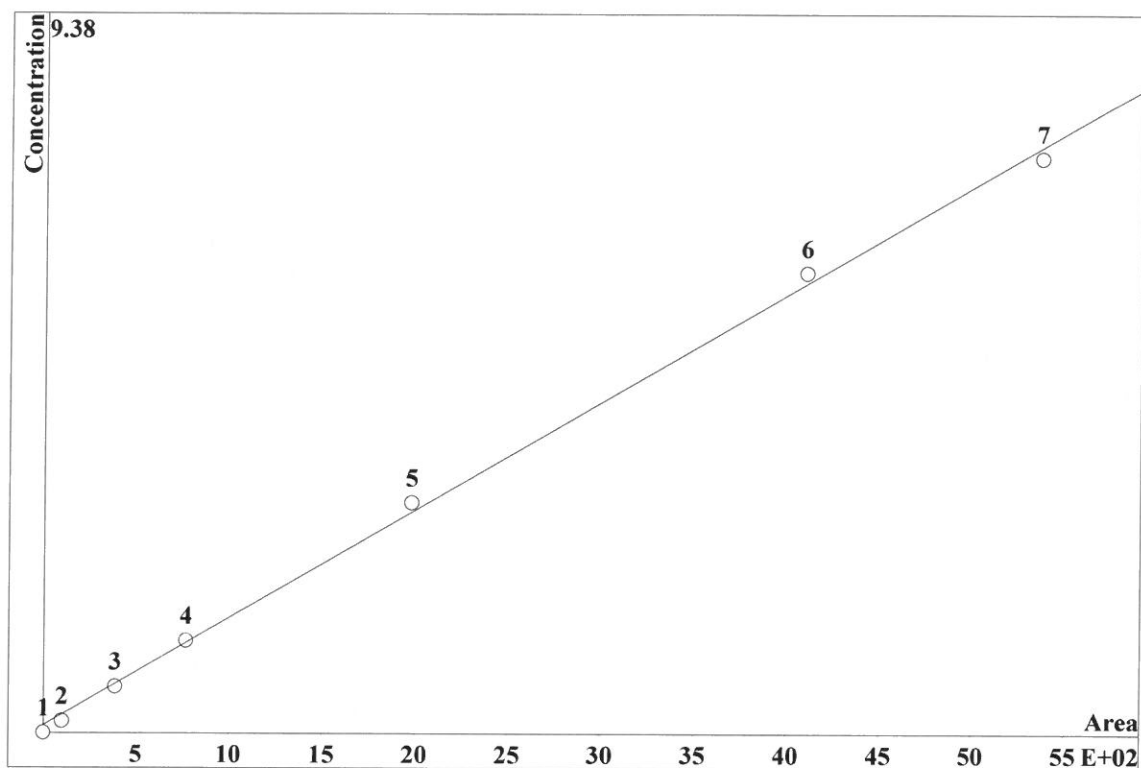
Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1		0	0	0	0		0
2	3.302	90.71	0.1	20	5.096		
3	14.55	406.7	0.4	20	5.096		
4	29.15	814.2	0.8	20	5.096		
5	79.71	2205	2	20	5.096		
6	166.4	4529	4	20	5.096		
7	208.2	5543	5	20	5.096		

CALIBRATION OF COMPONENT CL-

Method: AnionsIC2-020519.mtw
 Equation: $Q = 0.0281119 \cdot A + 1.93925$
 RSD: 4.134 %
 Correlation coefficient: 0.999302



K3 = 0 K2 = 0 K1 = 0.0281119 K0 = 1.93925

Base: Area

Ref.channel: ch1

ISTD:

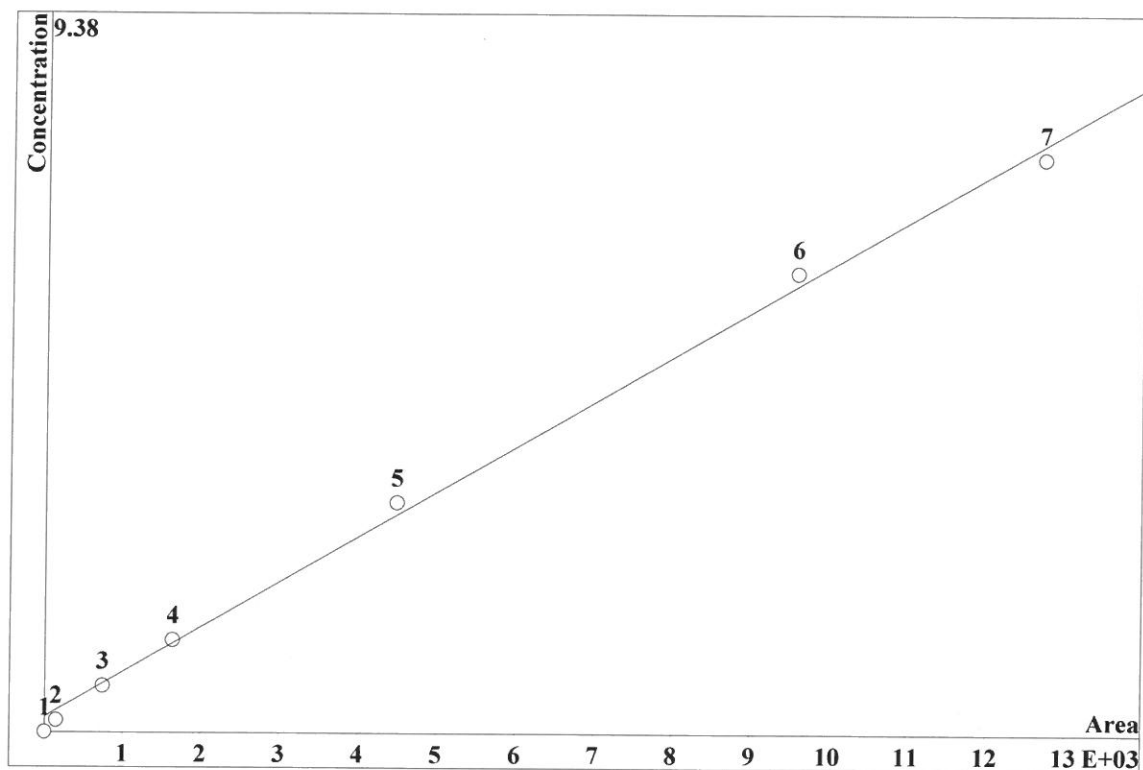
Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	5.696	102.1	0.15	20	8.613		
3	22.11	388	0.6	20	8.613		
4	44.5	768.2	1.2	20	8.613		
5	115.8	1979	3	20	8.613		
6	242.4	4104	6	20	8.613		
7	321.3	5371	7.5	20	8.613		

CALIBRATION OF COMPONENT NO2

Method: AnionsIC2-020519.mtw
 Equation: $Q = 0.0117747 \cdot A + 3.98511$
 RSD: 5.281 %
 Correlation coefficient: 0.998861

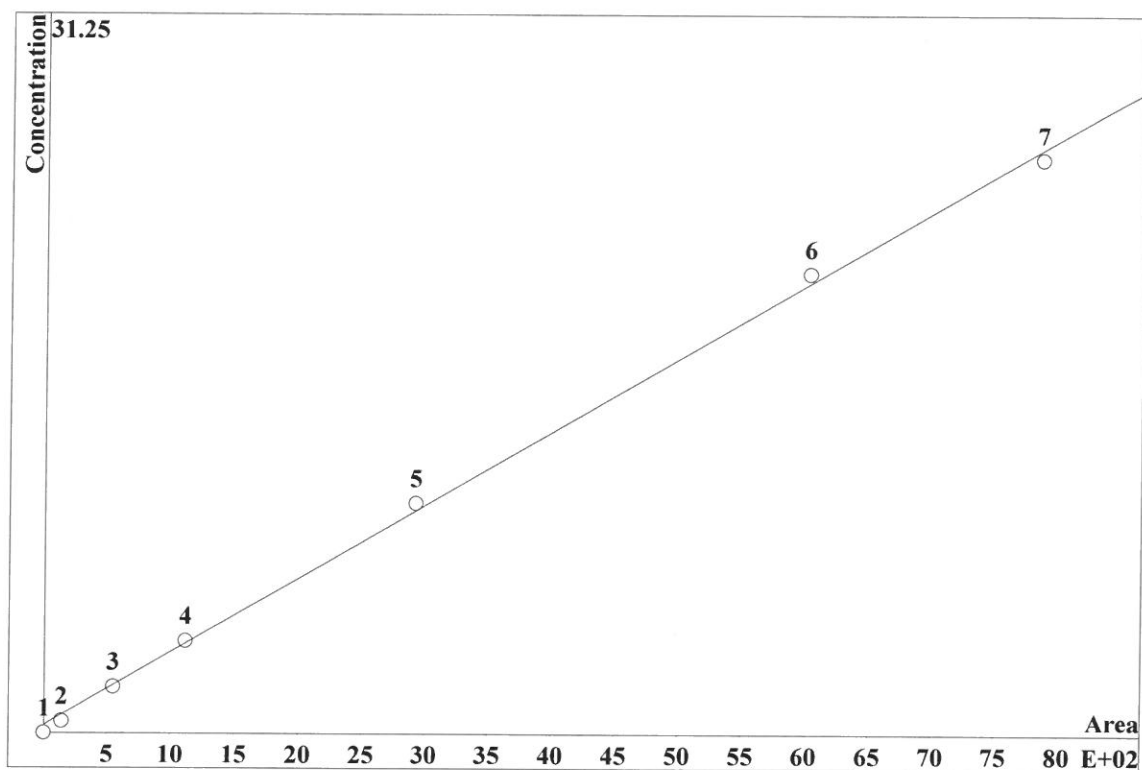


K3 = 0 K2 = 0 K1 = 0.0117747 K0 = 3.98511
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	10.38	154	0.15	20	11.03		
3	43.98	747.6	0.6	20	11.03		
4	91.89	1635	1.2	20	11.03		
5	247.3	4488	3	20	11.03		
6	509.3	9579	6	20	11.03		
7	661.4	1.27e+04	7.5	20	11.03		

CALIBRATION OF COMPONENT BR-

Method: AnionsIC2-020519.mtw
 Equation: $Q = 0.0638271 \cdot A + 6.91709$
 RSD: 3.649 %
 Correlation coefficient: 0.999456



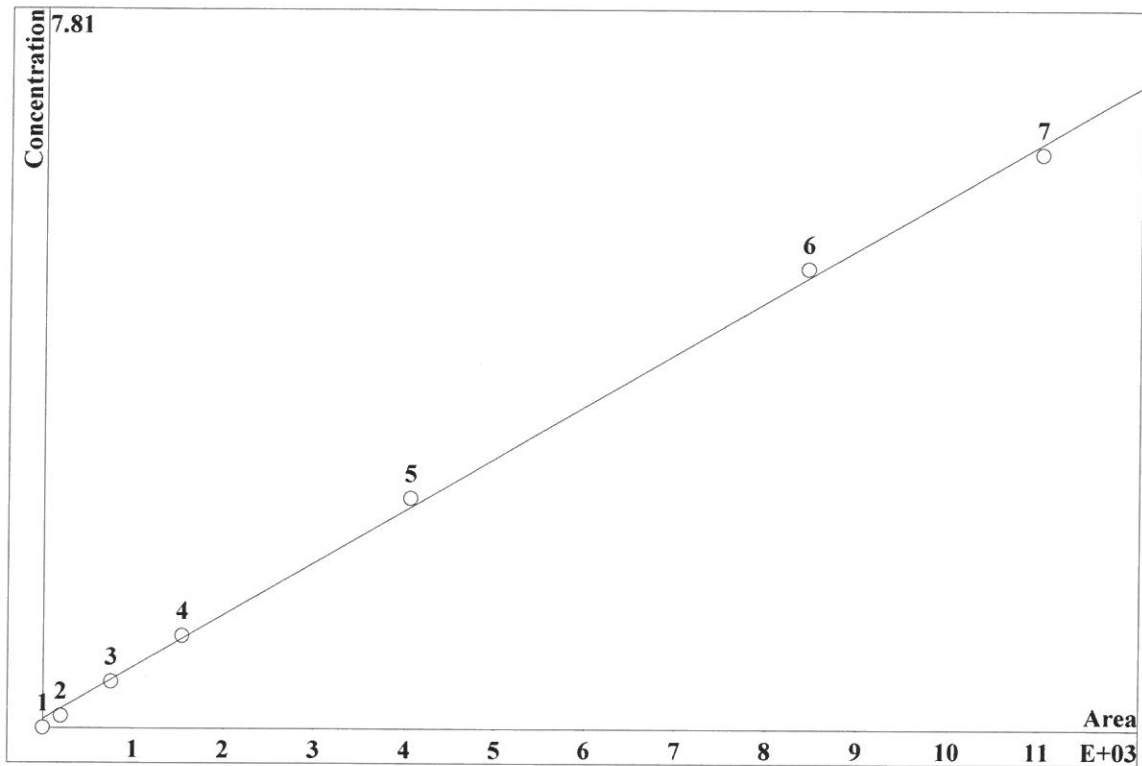
K3 = 0 K2 = 0 K1 = 0.0638271 K0 = 6.91709

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	5.146	141.1	0.5	20	14.42		
3	20.6	547.5	2	20	14.42		
4	41.74	1115	4	20	14.42		
5	107.6	2925	10	20	14.42		
6	221.9	6031	20	20	14.42		
7	290.1	7861	25	20	14.42		

CALIBRATION OF COMPONENT NO3

Method: AnionsIC2-020519.mtw
 Equation: $Q = 0.0113775 \cdot A + 1.91293$
 RSD: 3.953 %
 Correlation coefficient: 0.999362



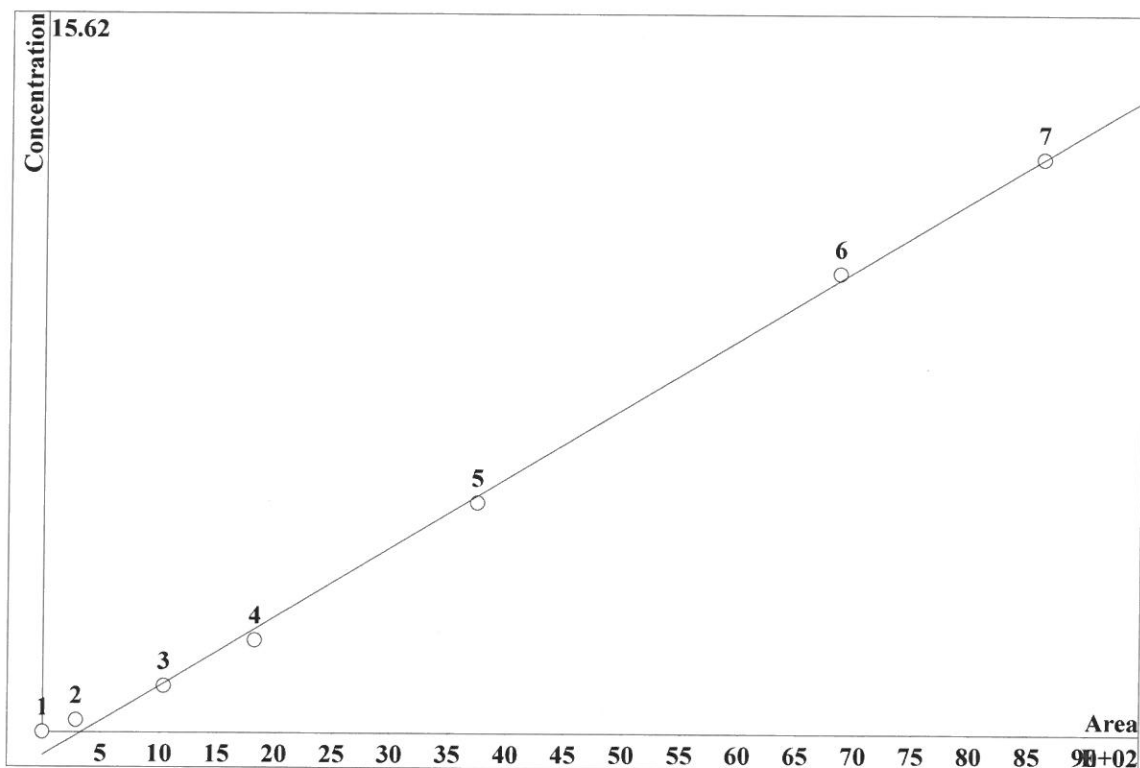
K3 = 0 K2 = 0 K1 = 0.0113775 K0 = 1.91293
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	6.249	202	0.125	20	17.16		
3	24.18	757.6	0.5	20	17.16		
4	48.25	1543	1	20	17.16		
5	121.2	4052	2.5	20	17.16		
6	242.4	8447	5	20	17.16		
7	312.1	1.102e+04	6.25	20	17.16		

A□□

CALIBRATION OF COMPONENT HPO4

Method: AnionsIC2-020519.mtw
 Equation: $Q = 0.0302179 \cdot A - 10.1038$
 RSD: 4.494 %
 Correlation coefficient: 0.999176



K3 = 0 K2 = 0 K1 = 0.0302179 K0 = -10.1038

Base: Area

Ref.channel: chl

ISTD:

Formula: Linear

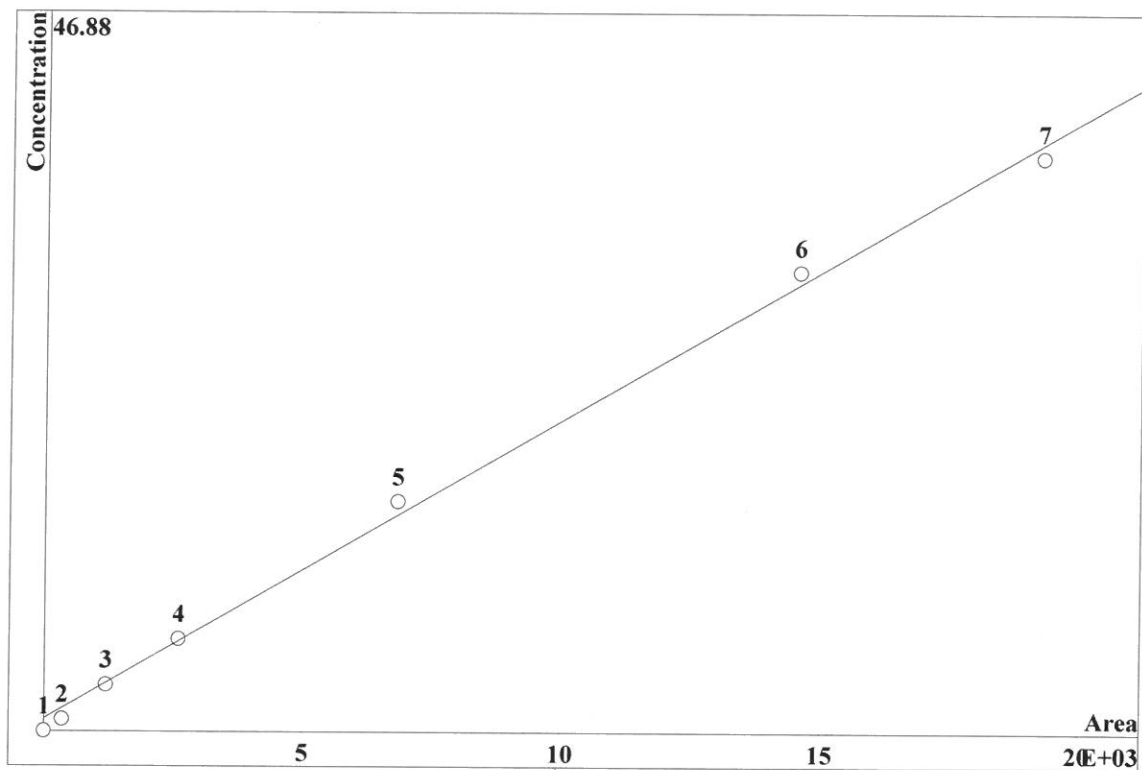
Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	6.921	288.4	0.25	20	21.99		
3	25.21	1036	1	20	21.99		
4	44.85	1824	2	20	21.99		
5	94.31	3746	5	20	21.99		
6	173.8	6859	10	20	21.99		
7	217.6	8605	12.5	20	21.99		

* &

CALIBRATION OF COMPONENT SO4

Method: AnionsIC2-020519.mtw
 Equation: $Q = 0.0390215 \cdot A + 16.1658$
 RSD: 5.403 %
 Correlation coefficient: 0.998808



K3 = 0 K2 = 0 K1 = 0.0390215 K0 = 16.1658

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	9.501	351.3	0.75	20	23.85		
3	32.81	1197	3	20	23.85		
4	66.93	2596	6	20	23.85		
5	172.7	6825	15	20	23.85		
6	364.3	1.456e+04	30	20	23.85		
7	478.8	1.926e+04	37.5	20	23.85		

Report date: 2/6/2019 10:13:24 AM
Printed by: wet

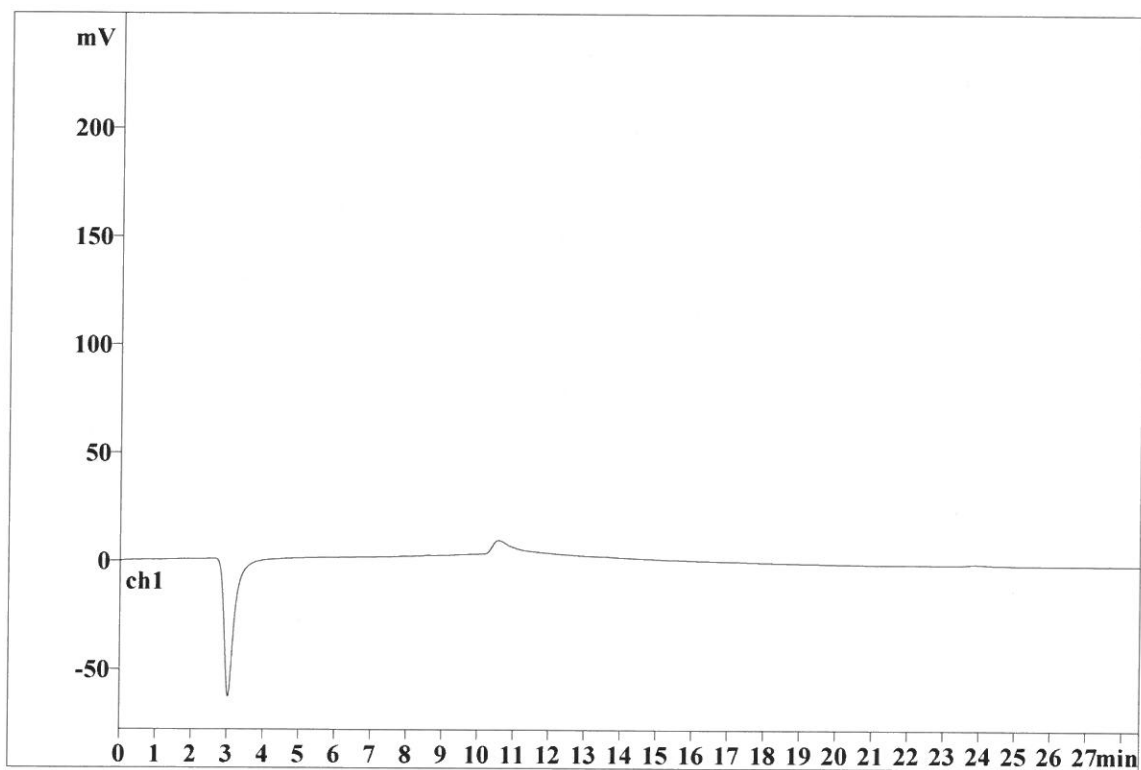
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Method: AnionsIC2-020519.mtw
Run operator: wet
Analysis number: 19961

Last save: 2/5/2019 10:13:

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



Quantitation method: Custom

No peaks

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Report date: 2/6/2019 10:13:48 AM
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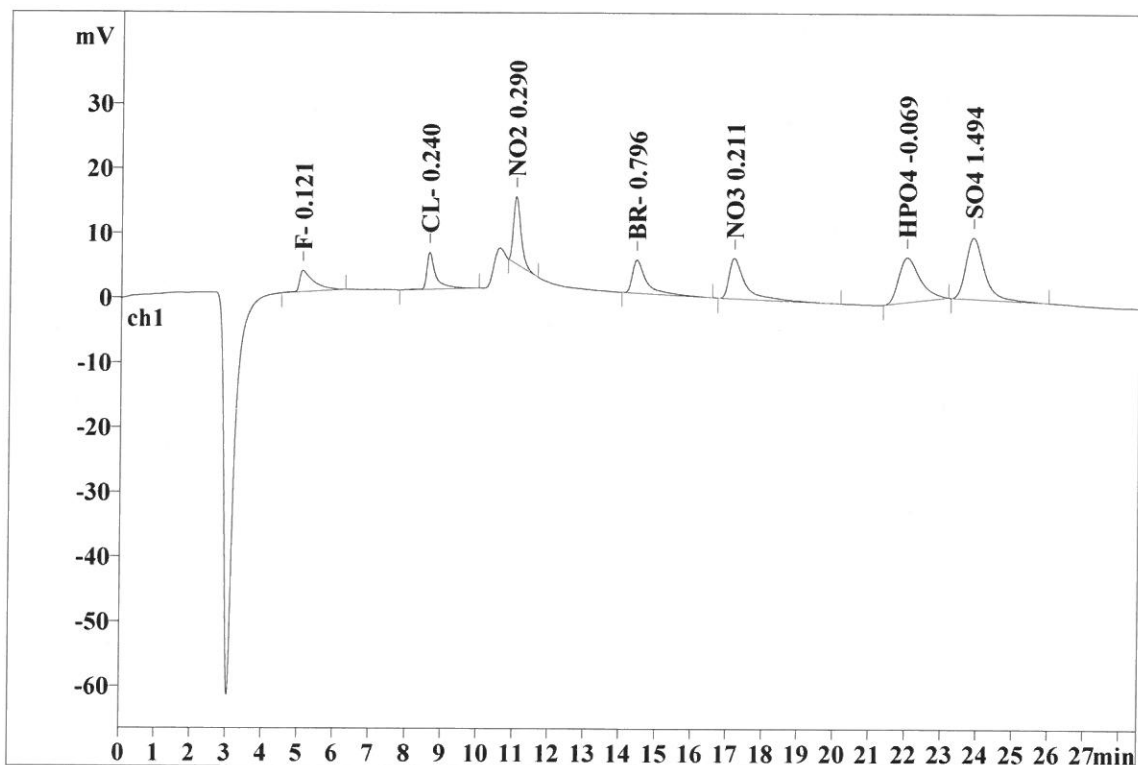
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Method: AnionsIC2-020519.mtw
Run operator: wet
Analysis number: 19962

Last save: 2/5/2019 10:13:

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	5.10	0.372	3.30	7.00	90.714	6.82
2	8.61	0.220	5.70	12.07	102.074	7.68
3	11.03	0.224	10.38	22.00	154.035	11.58
4	14.42	0.347	5.15	10.90	141.128	10.61
5	17.16	0.407	6.25	13.24	201.970	15.19
6	21.99	0.626	6.92	14.66	288.426	21.69
7	23.85	0.536	9.50	20.13	351.279	26.42
7	28.50	0.390	47.19	99.99	1329.627	100.00

This report has been created by IC Net
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Report date: 2/6/2019 10:13:58 AM
Printed by: wet

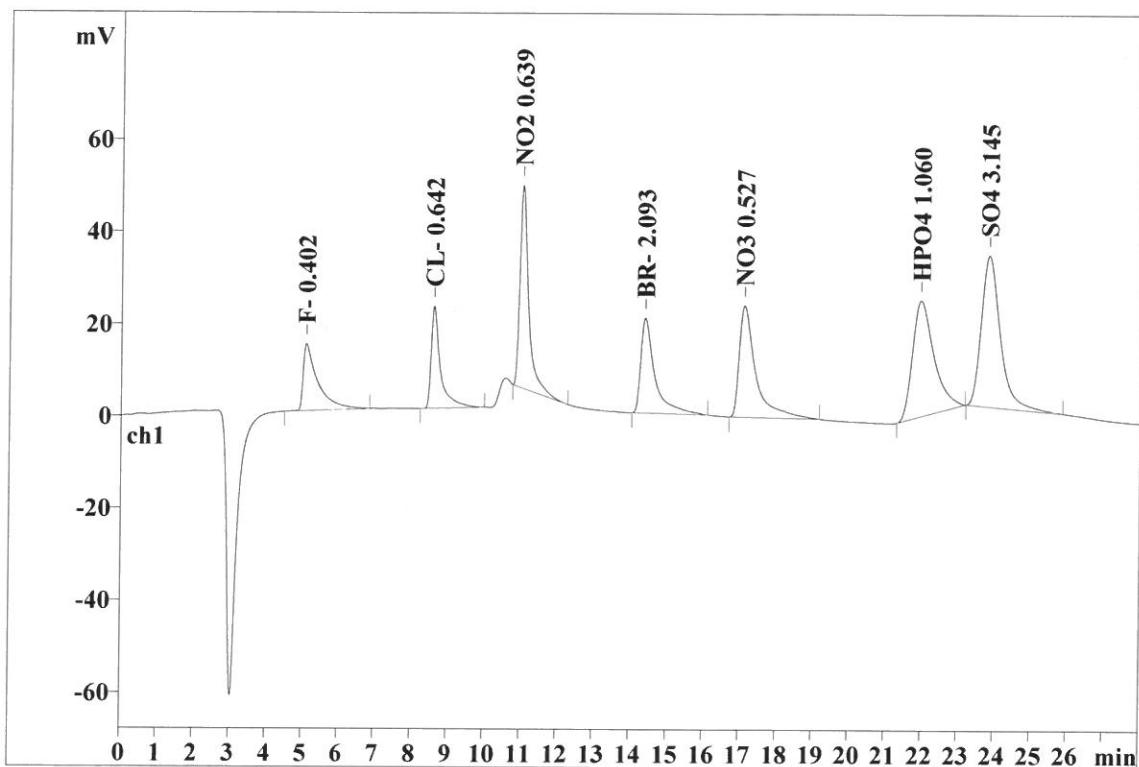
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File: _2019-02-05_

Last save: 2/5/2019 2:41:01 PM

Method: AnionsIC2-020519.mtw
Run operator: wet
Analysis number: 19963

Last save: 2/5/2019 10:13:

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	5.09	0.360	14.55	7.93	406.655	8.00
2	8.61	0.218	22.11	12.05	387.980	7.64
3	11.04	0.233	43.98	23.97	747.577	14.71
4	14.39	0.343	20.60	11.23	547.497	10.78
5	17.11	0.407	24.18	13.18	757.553	14.91
6	21.96	0.612	25.21	13.74	1036.106	20.39
7	23.83	0.532	32.81	17.89	1197.412	23.57
7	28.00	0.386	183.44	100.00	5080.780	100.00

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Report date: 2/6/2019 10:14:08 AM
Printed by: wet

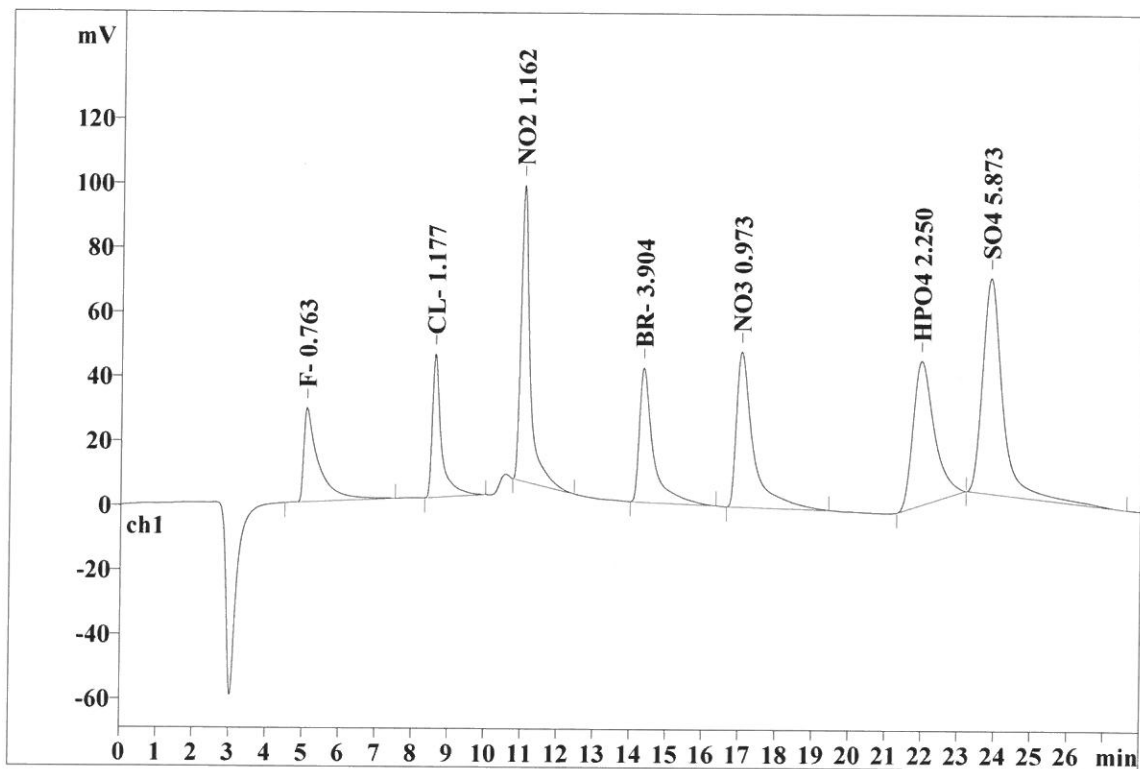
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File: _2019-02-05_

Last save: 2/5/2019 2:41:01 PM

Method: AnionsIC2-020519.mtw
Run operator: wet
Analysis number: 19964

Last save: 2/5/2019 10:13:

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	5.09	0.345	29.15	7.94	814.216	7.91
2	8.60	0.216	44.50	12.12	768.241	7.46
3	11.03	0.235	91.88	25.01	1635.219	15.88
4	14.34	0.339	41.73	11.36	1114.883	10.83
5	17.03	0.408	48.25	13.14	1542.622	14.98
6	21.95	0.604	44.85	12.21	1823.835	17.72
7	23.85	0.535	66.93	18.22	2595.698	25.21
7	28.00	0.383	367.31	100.00	10294.714	100.00

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Printed by: wet

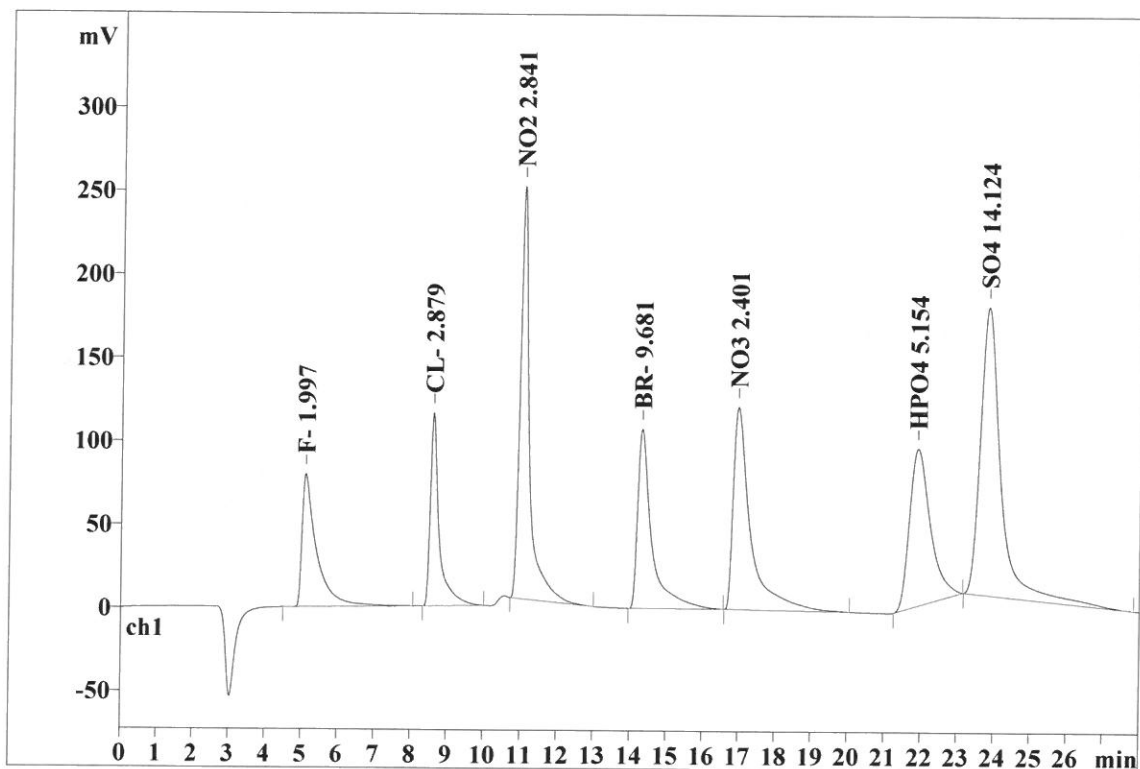
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File: _2019-02-05_

Last save: 2/5/2019 2:41:01 PM

Method: AnionsIC2-020519.mtw
Run operator: wet
Analysis number: 19965

Last save: 2/5/2019 10:13:

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	5.10	0.355	79.70	8.49	2205.494	8.41
2	8.60	0.213	115.82	12.34	1979.409	7.55
3	11.04	0.233	247.25	26.34	4487.864	17.12
4	14.31	0.341	107.55	11.46	2925.053	11.16
5	16.96	0.421	121.24	12.92	4052.401	15.45
6	21.90	0.590	94.31	10.05	3745.677	14.29
7	23.82	0.536	172.72	18.40	6824.800	26.03
7	28.00	0.384	938.60	100.00	26220.697	100.00

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Report date: 2/6/2019 10:15:14 AM
Printed by: wet

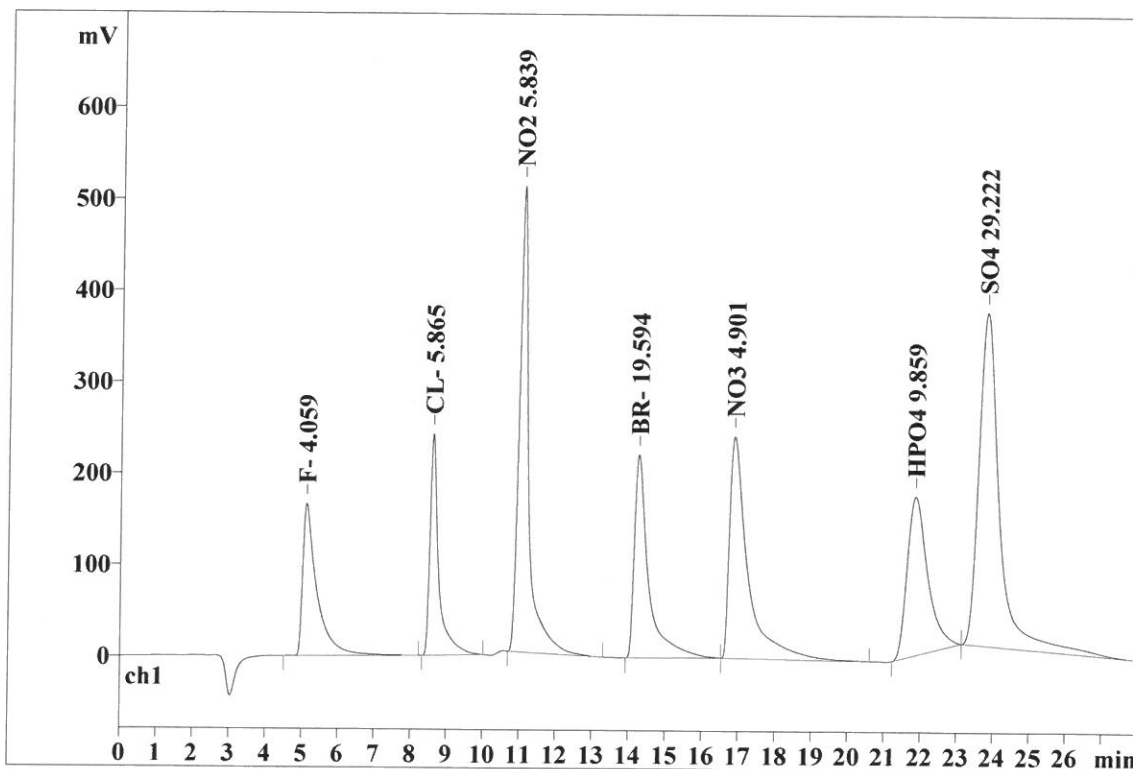
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Last save: 2/6/2019 10:15:13 AM

Method: AnionsIC2-020519.mtw
Run operator: wet
Analysis number: 19966

Last save: 2/5/2019 10:13:

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	5.11	0.355	166.39	8.66	4529.332	8.37
2	8.59	0.212	242.39	12.62	4103.722	7.58
3	11.05	0.239	509.29	26.52	9579.312	17.70
4	14.25	0.342	221.92	11.56	6031.248	11.15
5	16.86	0.439	242.39	12.62	8447.214	15.61
6	21.84	0.589	173.79	9.05	6859.362	12.68
7	23.79	0.538	364.29	18.97	14563.059	26.91
7	28.00	0.388	1920.46	100.00	54113.249	100.00

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Report date: 2/6/2019 10:15:26 AM
Printed by: wet

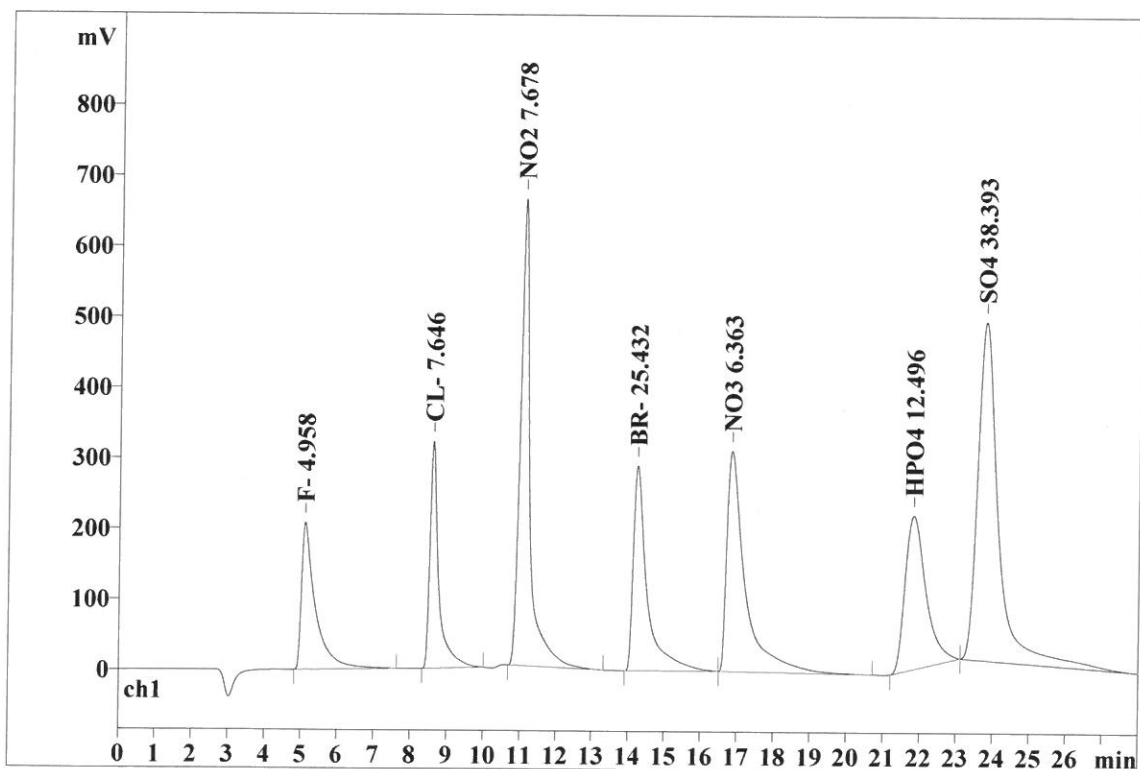
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File: _2019-02-05_

Last save: 2/5/2019 2:41:01 PM

Method: AnionsIC2-020519.mtw
Run operator: wet
Analysis number: 19967

Last save: 2/5/2019 10:13:

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	5.11	0.344	208.21	8.36	5542.942	7.88
2	8.60	0.209	321.28	12.91	5370.776	7.63
3	11.08	0.246	661.36	26.57	12703.664	18.05
4	14.24	0.342	290.14	11.65	7860.779	11.17
5	16.84	0.447	312.05	12.53	11016.566	15.66
6	21.81	0.591	217.56	8.74	8604.967	12.23
7	23.77	0.541	478.81	19.23	19263.655	27.38
7	28.00	0.388	2489.41	100.00	70363.349	100.00

This report has been created by IC Net
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Report date: 2/6/2019 10:16:05 AM
Printed by: wet

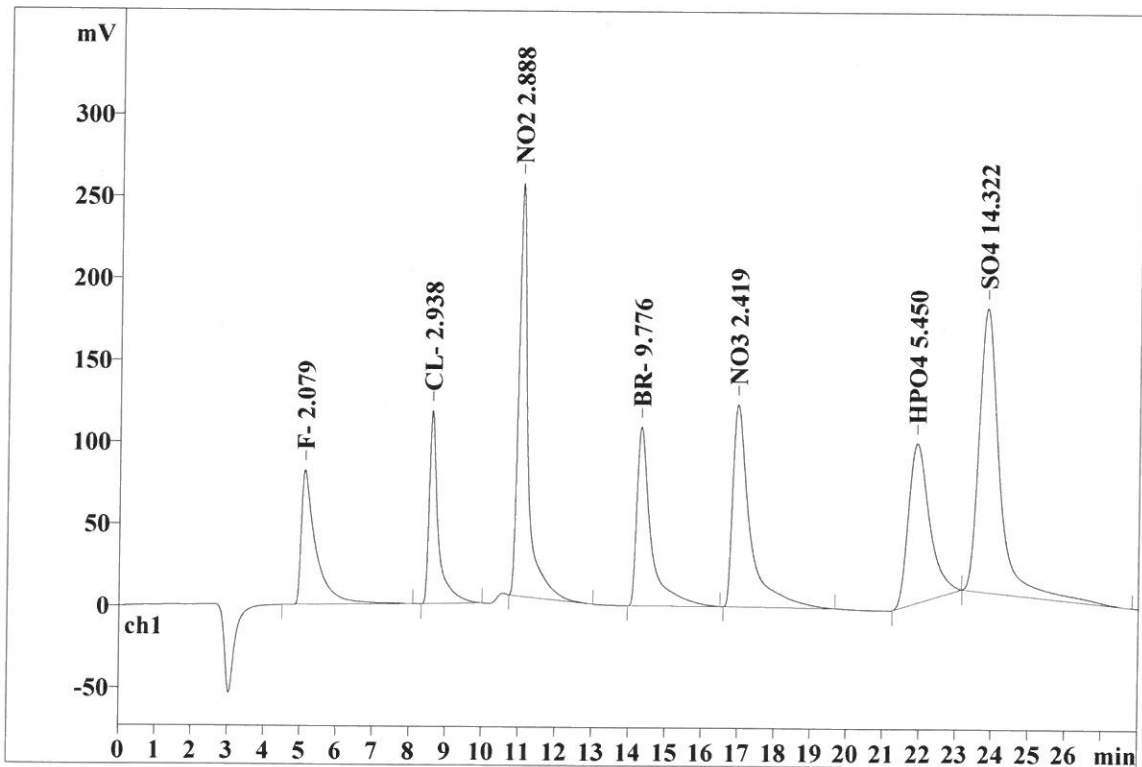
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File: _2019-02-05_

Last save: 2/5/2019 3:12:20 PM

Method: AnionsIC2-020519.mtw
Run operator: wet
Analysis number: 19968

Last save: 2/5/2019 2:40:5

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	5.11	0.360	82.10	8.59	2297.634	8.58
2	8.60	0.214	117.85	12.34	2021.275	7.54
3	11.05	0.233	252.02	26.38	4567.634	17.05
4	14.31	0.340	109.14	11.43	2954.981	11.03
5	16.96	0.421	123.40	12.92	4084.315	15.24
6	21.90	0.604	97.51	10.21	3941.763	14.71
7	23.83	0.547	173.22	18.13	6926.392	25.85
7	28.00	0.388	955.25	100.00	26793.995	100.00

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Report date: 2/6/2019 10:16:19 AM
Printed by: wet

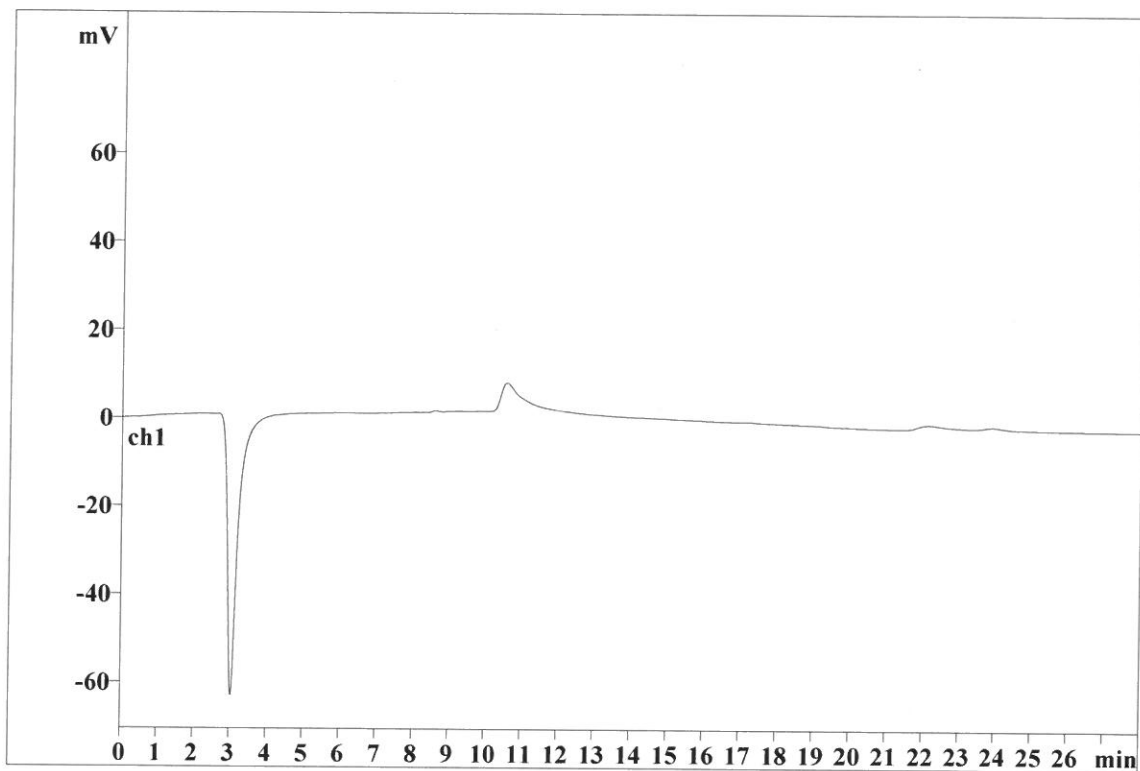
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File: _2019-02-05_

Last save: 2/5/2019 3:45:09 PM

Method: AnionsIC2-020519.mtw
Run operator: wet
Analysis number: 19969

Last save: 2/5/2019 2:40:5

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: 2/7/2019 9:20:47 AM
Printed by: wet

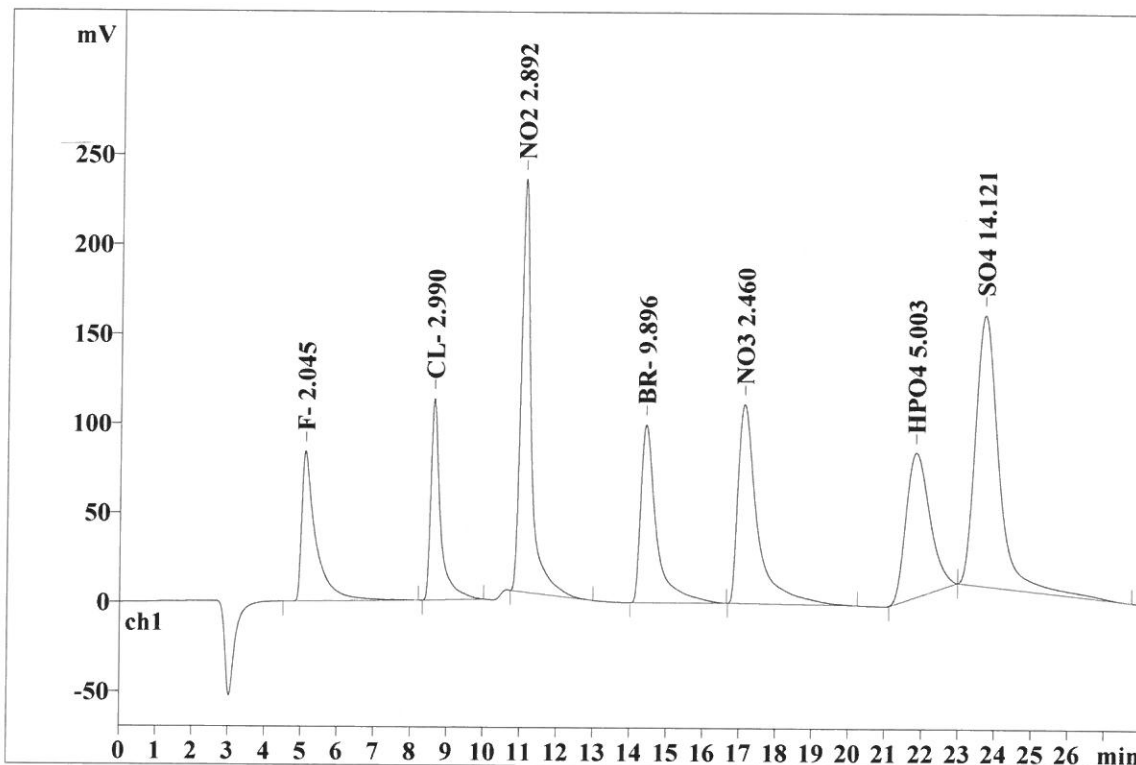
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Analysis from: 2/6/2019 8:27:18 AM
File: _2019-02-06_

Last save: 2/6/2019 8:55:19 AM

Method: AnionsIC2-020519.mtw
Run operator: wet
Analysis number: 19975

Last save: 2/5/2019 2:40:5

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	5.09	0.340	83.99	9.64	2259.664	8.52
2	8.62	0.237	112.64	12.93	2058.249	7.76
3	11.08	0.267	230.73	26.49	4573.134	17.25
4	14.40	0.395	99.61	11.44	2992.364	11.29
5	17.10	0.494	111.50	12.80	4156.832	15.68
6	21.81	0.702	80.91	9.29	3645.681	13.75
7	23.68	0.640	151.58	17.40	6823.404	25.74
7	28.00	0.439	870.96	100.00	26509.327	100.00

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Report date: 2/7/2019 9:20:59 AM
Printed by: wet

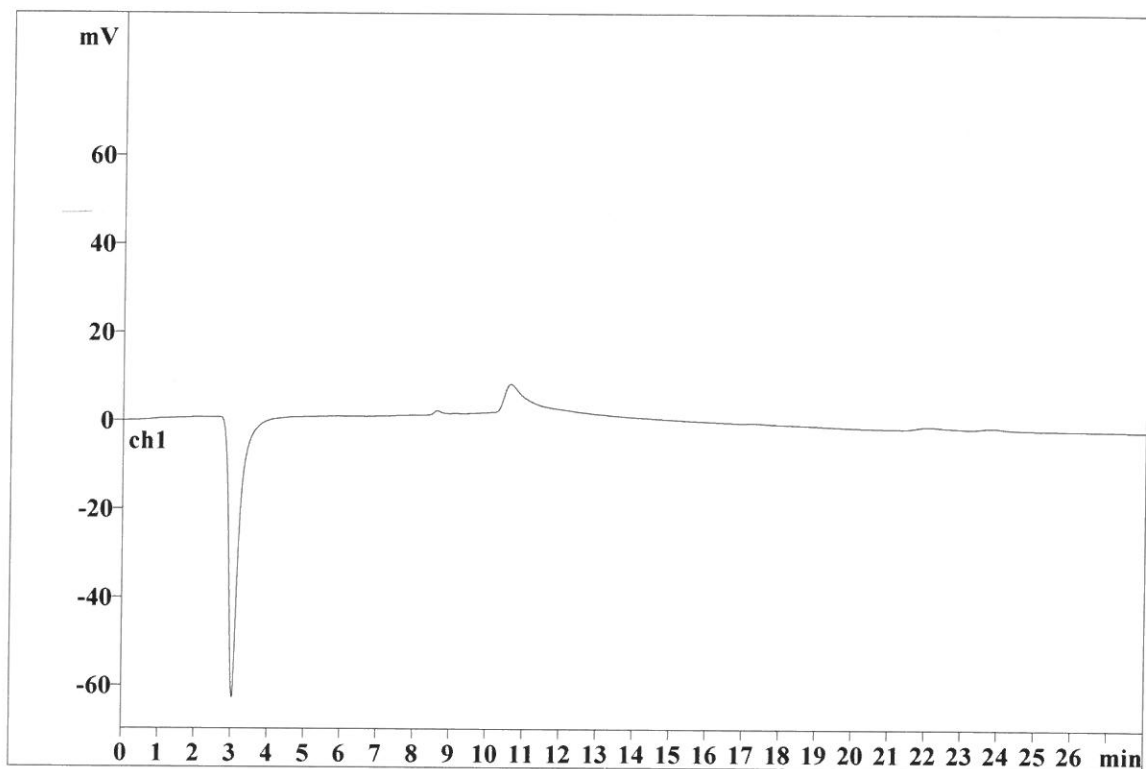
Ident: CCB
Analysis from: 2/6/2019 8:58:38 AM
File: _2019-02-06_

Last save: 2/6/2019 9:26:38 AM

Method: AnionsIC2-020519.mtw
Run operator: wet
Analysis number: 19976

Last save: 2/5/2019 2:40:5

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

Report date: 2/7/2019 9:21:09 AM
Printed by: wet

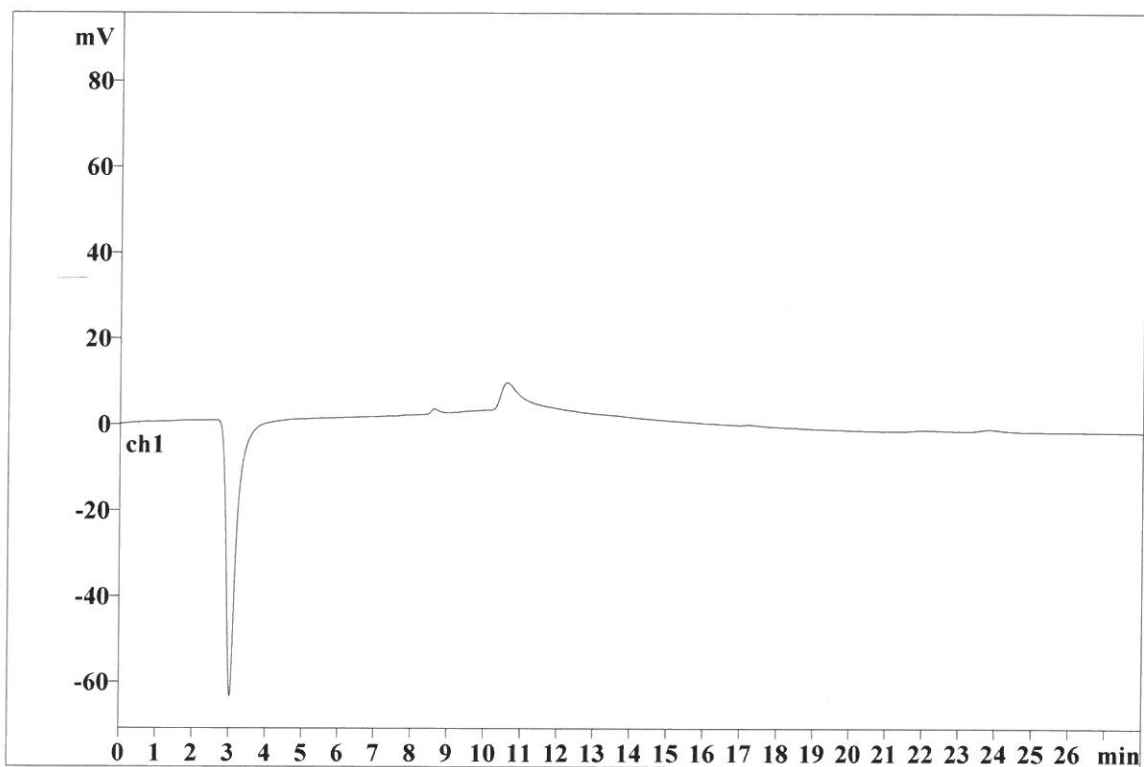
Ident: LB100705BLW
Analysis from: 2/6/2019 9:29:38 AM
File: _2019-02-06_

Last save: 2/7/2019 9:20:35 AM

Method: AnionsIC2-020519.mtw
Run operator: wet
Analysis number: 19977

Last save: 2/5/2019 2:40:5

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: 2/7/2019 9:21:18 AM
Printed by: wet

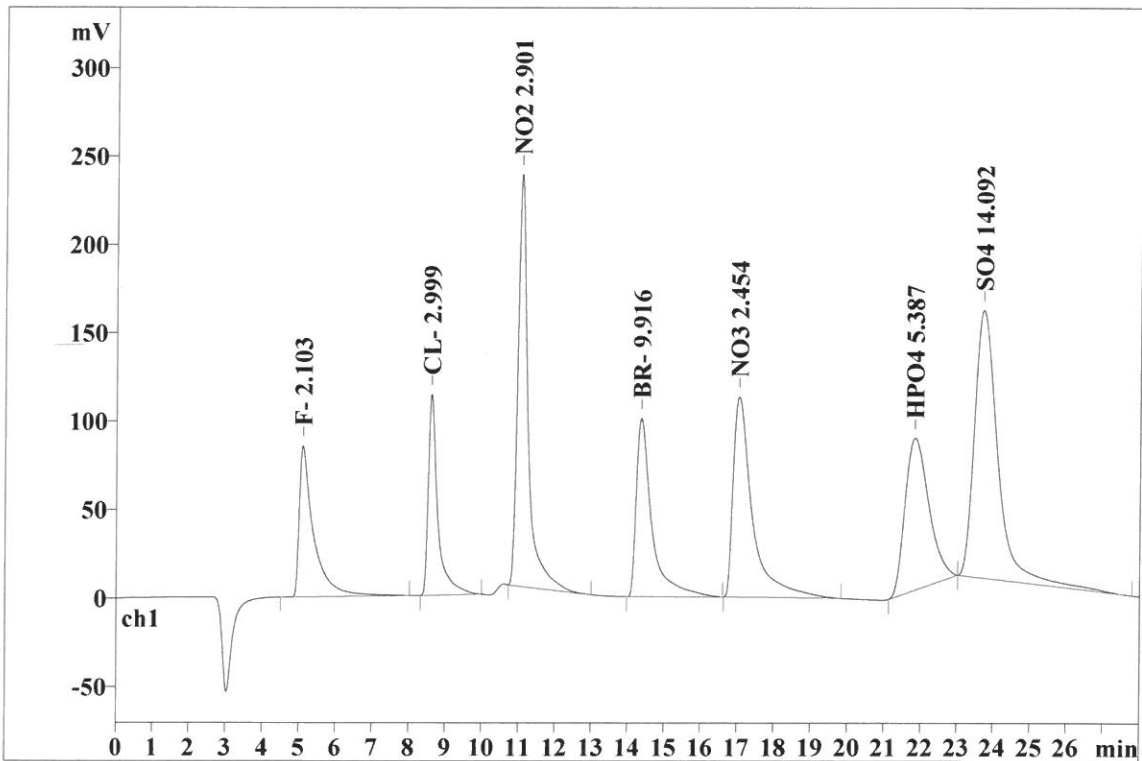
Ident: LB100705BSW
Analysis from: 2/6/2019 10:00:37 AM
File: _2019-02-06_

Last save: 2/7/2019 9:20:35 AM

Method: AnionsIC2-020519.mtw
Run operator: wet
Analysis number: 19978

Last save: 2/5/2019 2:40:5

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	5.10	0.346	85.09	9.64	2324.994	8.67
2	8.61	0.235	113.53	12.86	2064.330	7.69
3	11.07	0.263	233.05	26.41	4589.688	17.11
4	14.37	0.389	100.64	11.40	2998.922	11.18
5	17.05	0.486	113.01	12.80	4144.828	15.45
6	21.83	0.706	85.76	9.72	3899.695	14.53
7	23.73	0.641	151.44	17.16	6808.460	25.38
7	28.00	0.438	882.51	100.00	26830.918	100.00

This report has been created by IC Net
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Report date: 2/7/2019 9:22:18 AM
Printed by: wet

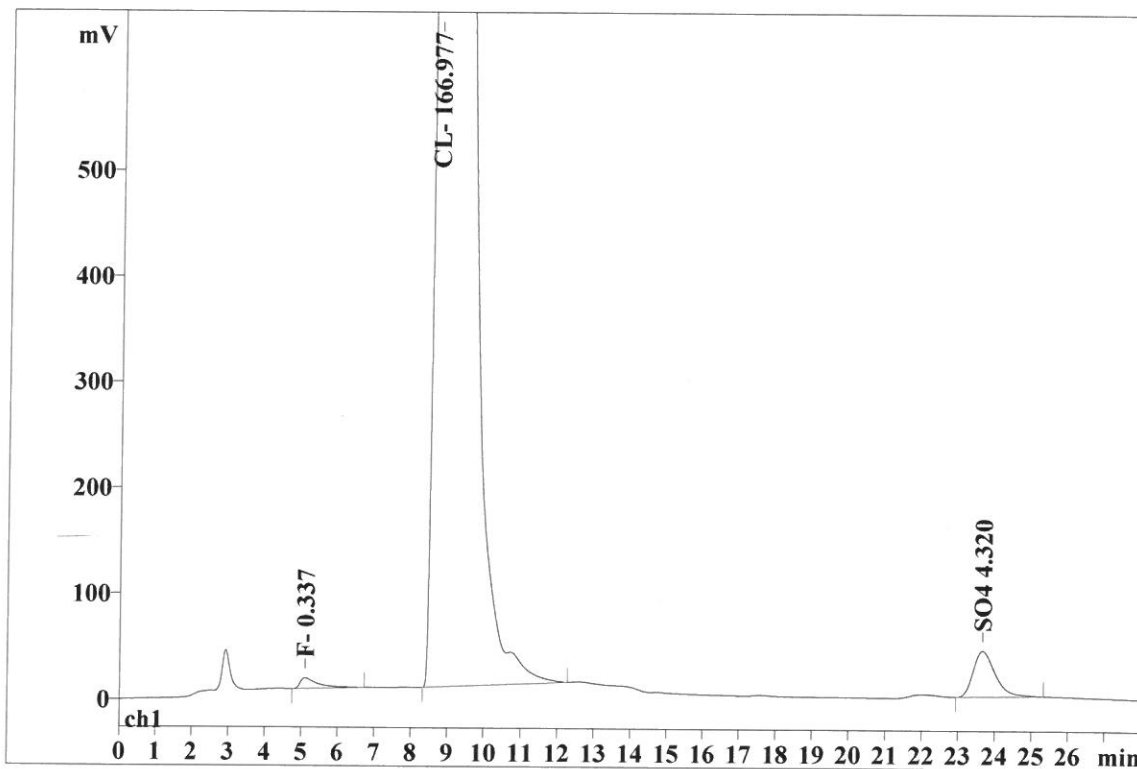
Ident: K1400-01
Analysis from: 2/6/2019 1:58:31 PM
File: _2019-02-06_

Last save: 2/6/2019 2:33:45 PM

Method: AnionsIC2-020519.mtw
Run operator: wet
Analysis number: 19981

Last save: 2/5/2019 2:40:5

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	5.10	0.448	10.03	0.51	334.023	0.28
2	8.70	0.917	1904.45	97.26	118725.344	98.23
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	23.66	0.628	43.08	2.20	1800.011	1.49
7	28.00	0.285	1957.56	99.97	120859.377	100.00

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Report date: 2/7/2019 9:27:27 AM
Printed by: wet

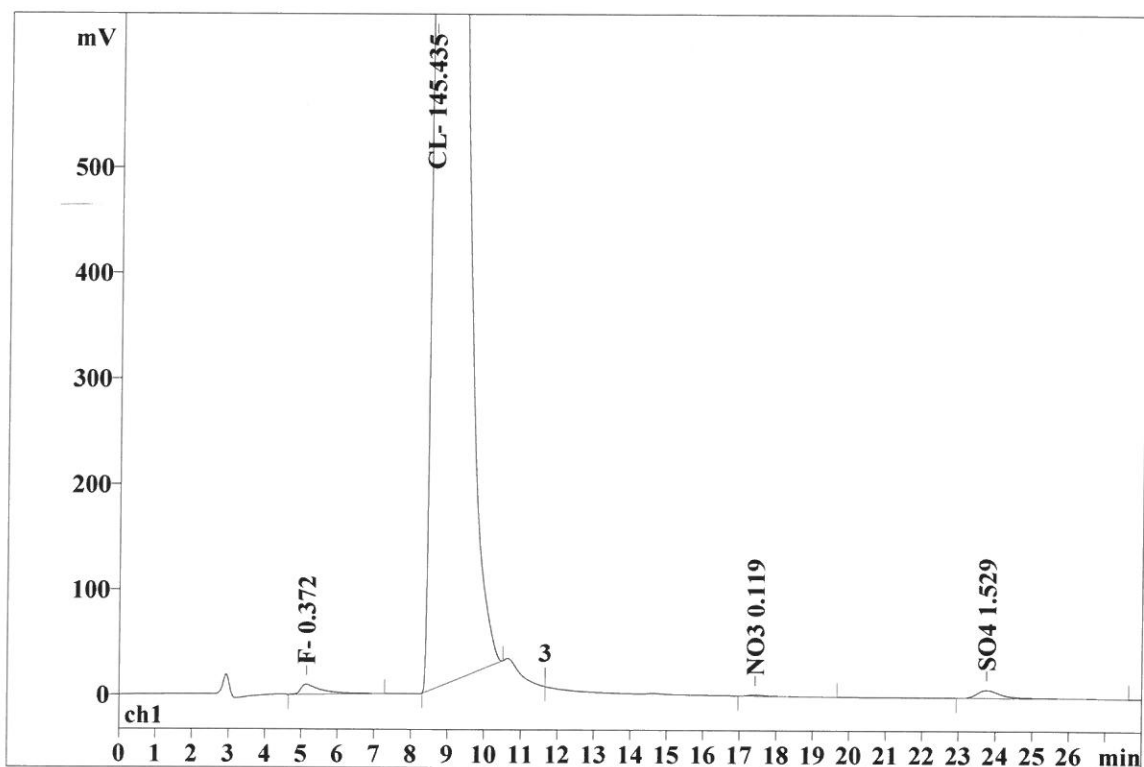
Ident: K1400-02
Analysis from: 2/6/2019 2:29:29 PM
File: _2019-02-06_

Last save: 2/7/2019 9:26:48 AM

Method: AnionsIC2-020519.mtw
Run operator: wet
Analysis number: 19982

Last save: 2/5/2019 2:40:5

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	5.14	0.519	9.42	0.49	373.222	0.36
2	8.59	0.802	1919.20	99.40	103399.468	99.25
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	17.42	0.475	1.14	0.06	40.798	0.04
6	0.00	0.000	0.00	0.00	0.000	0.00
7	23.77	0.653	7.62	0.39	369.547	0.35
7	28.00	0.350	1937.38	100.34	104183.036	100.00

This report has been created by IC Net
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Report date: 2/7/2019 9:27:45 AM
Printed by: wet

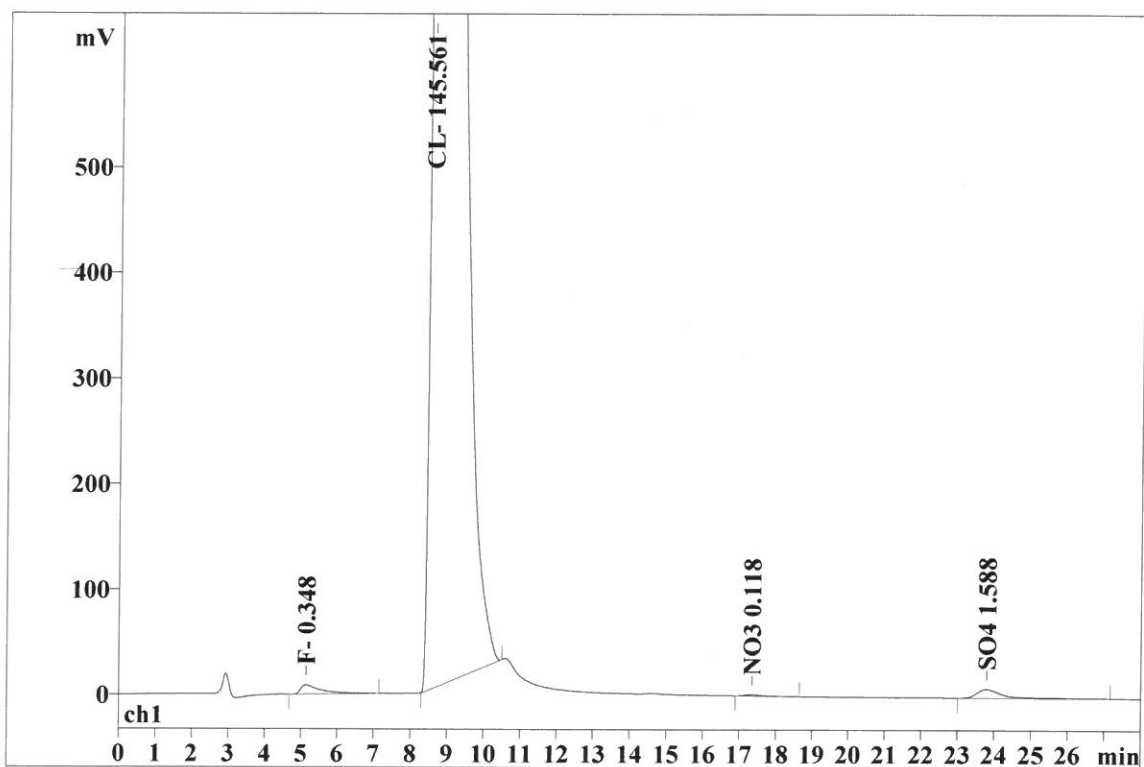
Ident: K1400-02DUP
Analysis from: 2/6/2019 3:00:27 PM
File: _2019-02-06_

Last save: 2/6/2019 3:33:45 PM

Method: AnionsIC2-020519.mtw
Run operator: wet
Analysis number: 19983

Last save: 2/5/2019 2:40:5

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	5.13	0.517	8.86	0.46	346.004	0.33
2	8.59	0.805	1911.60	99.03	103489.479	99.25
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	17.34	0.454	1.23	0.06	38.979	0.04
6	0.00	0.000	0.00	0.00	0.000	0.00
7	23.79	0.652	8.33	0.43	399.539	0.38
7	28.00	0.347	1930.02	99.99	104274.001	100.00

This report has been created by IC Net
METROHM LTD

Report date: 2/7/2019 9:29:44 AM
Printed by: wet

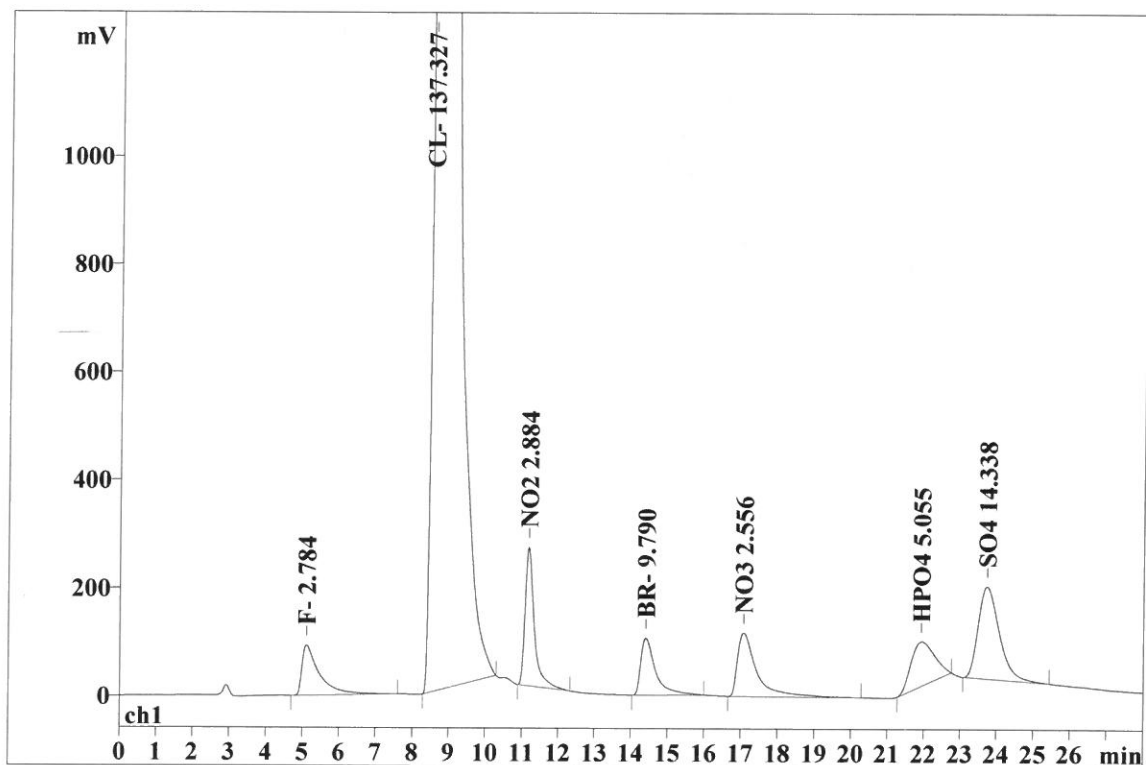
Ident: K1400-02MS
Analysis from: 2/6/2019 3:31:26 PM
File: _2019-02-06_

Last save: 2/7/2019 9:29:39 AM

Method: AnionsIC2-020519.mtw
Run operator: wet
Analysis number: 19984

Last save: 2/5/2019 2:40:5

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	5.11	0.430	93.30	3.41	3092.376	2.51
2	8.56	0.756	1915.23	69.95	97630.851	79.26
3	11.18	0.247	256.78	9.38	4560.851	3.70
4	14.41	0.380	105.97	3.87	2959.432	2.40
5	17.08	0.481	118.06	4.31	4325.391	3.51
6	21.91	0.729	82.81	3.02	3679.863	2.99
7	23.74	0.614	171.21	6.25	6934.528	5.63
7	28.00	0.519	2743.35	100.19	123183.292	100.00

This report has been created by IC Net
METROHM LTD

Report date: 2/7/2019 9:30:13 AM
Printed by: wet

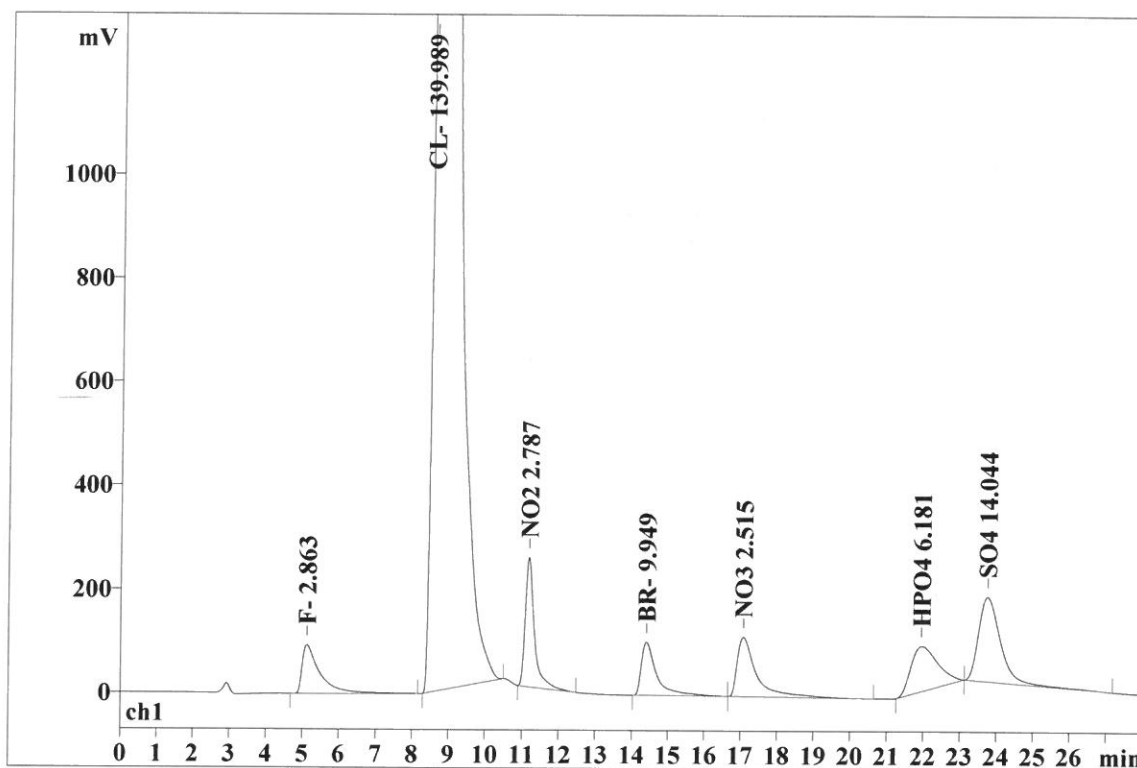
Ident: K1400-02MSD
Analysis from: 2/6/2019 4:02:24 PM
File: _2019-02-06_

Last save: 2/7/2019 9:30:05 AM

Method: AnionsIC2-020519.mtw
Run operator: wet
Analysis number: 19985

Last save: 2/5/2019 2:40:5

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	5.12	0.439	94.40	3.46	3181.500	2.53
2	8.56	0.768	1921.49	70.43	99525.209	79.26
3	11.18	0.243	249.50	9.14	4395.938	3.50
4	14.41	0.380	102.90	3.77	3009.152	2.40
5	17.07	0.479	114.42	4.19	4252.690	3.39
6	21.94	0.804	87.26	3.20	4425.087	3.52
7	23.76	0.615	163.24	5.98	6783.663	5.40
7	28.00	0.533	2733.22	100.18	125573.239	100.00

This report has been created by IC Net
METROHM LTD

Report date: 2/7/2019 9:30:24 AM
Printed by: wet

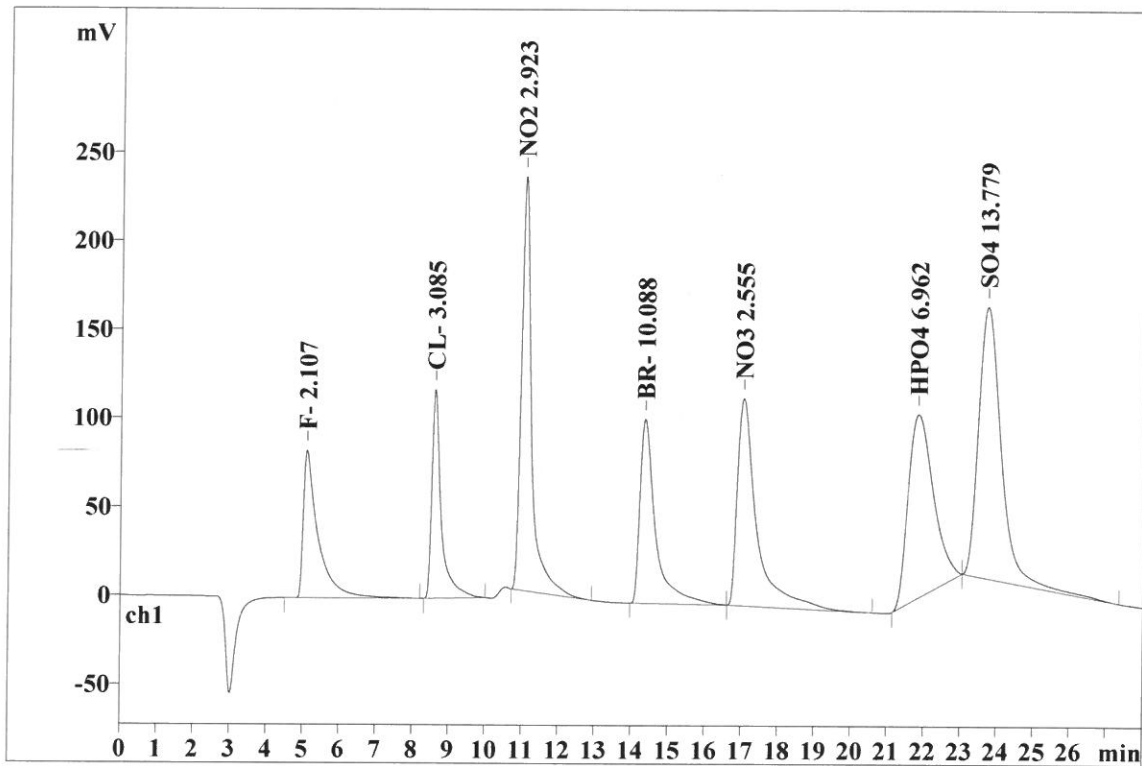
Ident: CCV
Analysis from: 2/6/2019 4:33:30 PM
File: _2019-02-06_

Last save: 2/6/2019 5:01:30 PM

Method: AnionsIC2-020519.mtw
Run_operator: wet
Analysis number: 19986

Last save: 2/5/2019 2:40:5

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	5.10	0.355	83.16	9.13	2329.192	8.30
2	8.61	0.233	117.50	12.90	2125.886	7.58
3	11.06	0.265	233.72	25.65	4625.691	16.49
4	14.36	0.384	103.64	11.37	3052.802	10.88
5	17.04	0.479	116.62	12.80	4323.353	15.41
6	21.82	0.745	103.44	11.35	4942.104	17.62
7	23.72	0.638	153.01	16.79	6648.184	23.70
7	28.00	0.443	911.09	100.00	28047.211	100.00

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Report date: 2/7/2019 9:30:57 AM
Printed by: wet

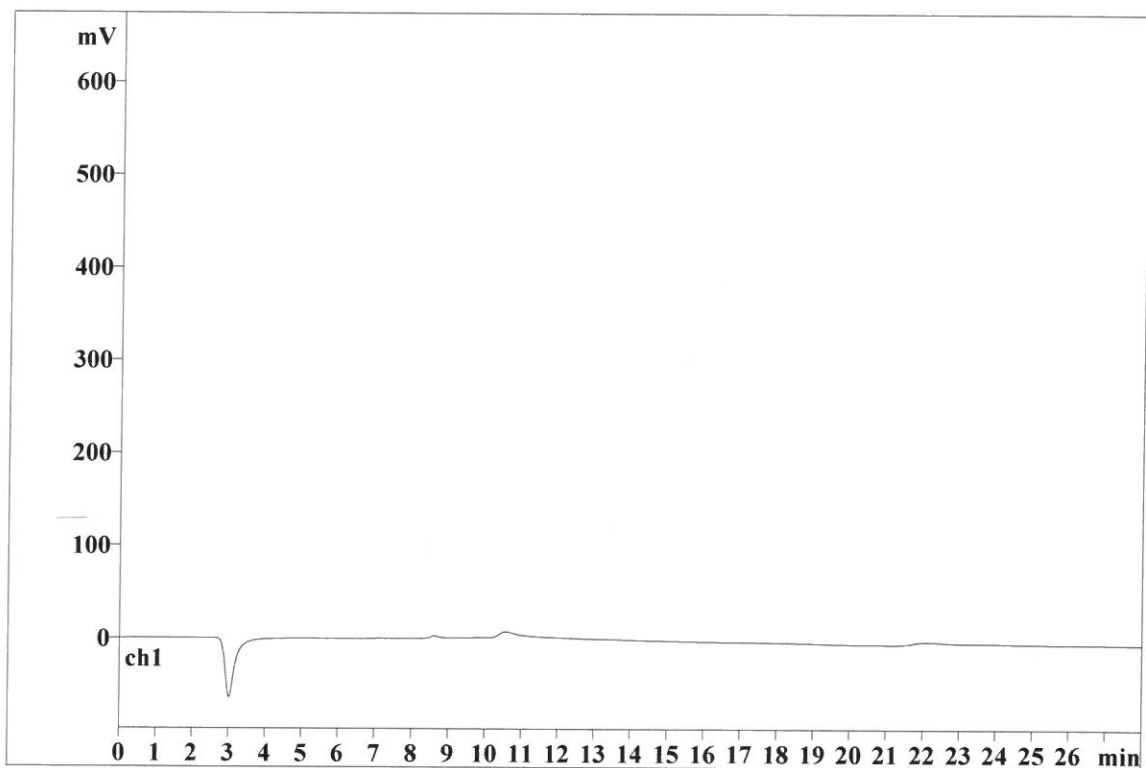
Ident: CCB
Analysis from: 2/6/2019 5:04:29 PM
File: _2019-02-06_

Last save: 2/7/2019 9:30:53 AM

Method: AnionsIC2-020519.mtw
Run operator: wet
Analysis number: 19987

Last save: 2/5/2019 2:40:5

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