

Clear table

IC-2 300.0

2-22-19 AK

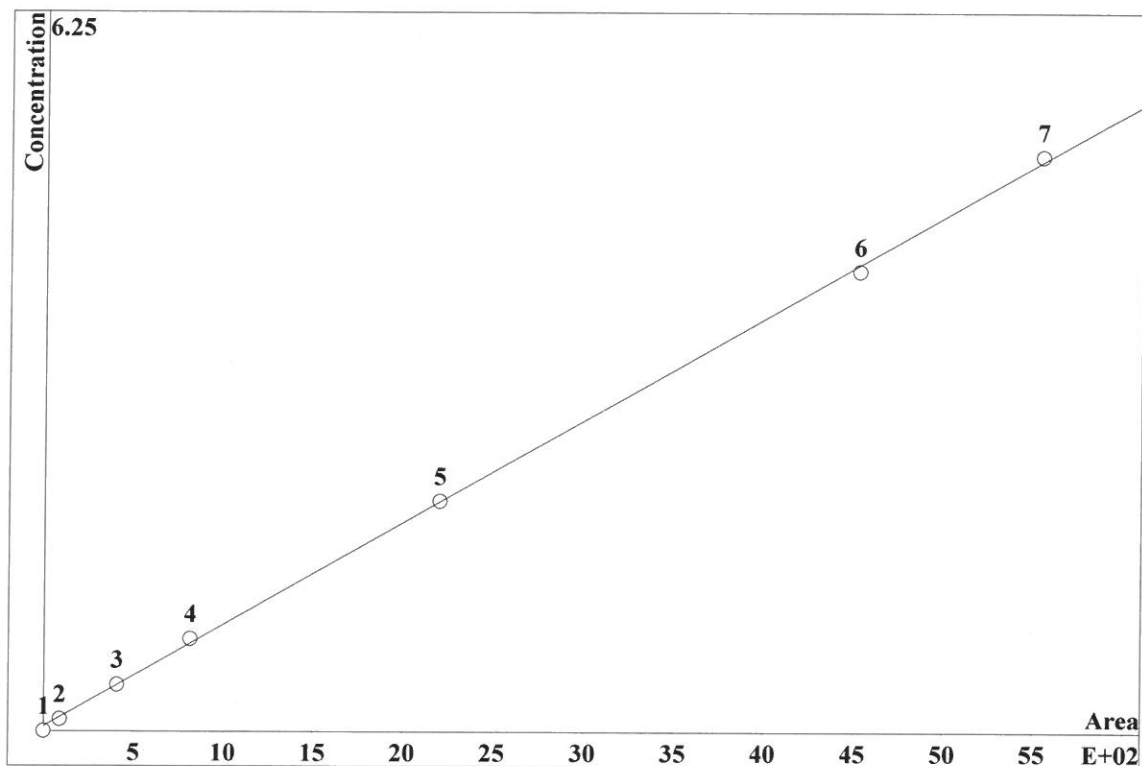
ident	concentrati on F-	concentrati on CL-	concentrati on NO2	concentrati on BR-	concentrati on NO3	concentrati on HPO4	concentrati on SO4	file name	date time	Initial wt/ Final	Analyst
STD1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2019-02-05_	2/5/19 10:53		AK/AP
STD2	0.1210	0.2400	0.2900	0.7960	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	2.1920	3.1220	2.9620	10.2960	2.5750	6.5020	14.4770	2019-02-21_	2/21/19 11:33		AK/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2019-02-21_	2/21/19 12:04		AK/AP
LB100960BLW	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2019-02-21_	2/21/19 12:35		AK/AP
LB100960BSW	2.2220	3.1180	2.9760	10.2870	2.5810	6.8890	14.4630	2019-02-21_	2/21/19 13:06		AK/AP
K1570-01	0.6070	277.5250	0.0000	0.0000	0.3760	0.0000	17.8230	2019-02-21_	2/21/19 16:13		AK/AP
K1570-02	0.6020	279.3860	0.0000	0.0000	0.3610	0.0000	17.1840	2019-02-21_	2/21/19 16:44		AK/AP
K1570-03	0.5820	278.5760	0.0000	0.0000	0.3540	0.0000	17.1400	2019-02-21_	2/21/19 17:15		AK/AP
K1570-04	0.1300	43.9720	0.0000	0.0000	0.3830	0.0000	10.4060	2019-02-21_	2/21/19 17:46		AK/AP
K1570-05	0.1730	38.7570	0.0000	0.0000	0.4160	0.0000	9.2730	2019-02-21_	2/21/19 18:17		AK/AP
K1570-05DUP	0.1690	38.9230	0.0000	0.0000	0.4180	0.0000	9.2950	2019-02-21_	2/21/19 18:48		AK/AP
K1570-05MS	2.4770	38.7400	3.1160	10.5630	2.9550	10.4230	21.9500	2019-02-21_	2/21/19 19:19		AK/AP
K1570-05MSD	2.4790	38.8390	3.0030	10.2050	2.8840	10.2000	21.4530	2019-02-21_	2/21/19 19:50		AK/AP
CCV	2.1480	3.1530	3.0530	10.3750	2.6130	7.4590	14.2780	2019-02-21_	2/21/19 20:21		AK/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2019-02-21_	2/21/19 20:52		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:

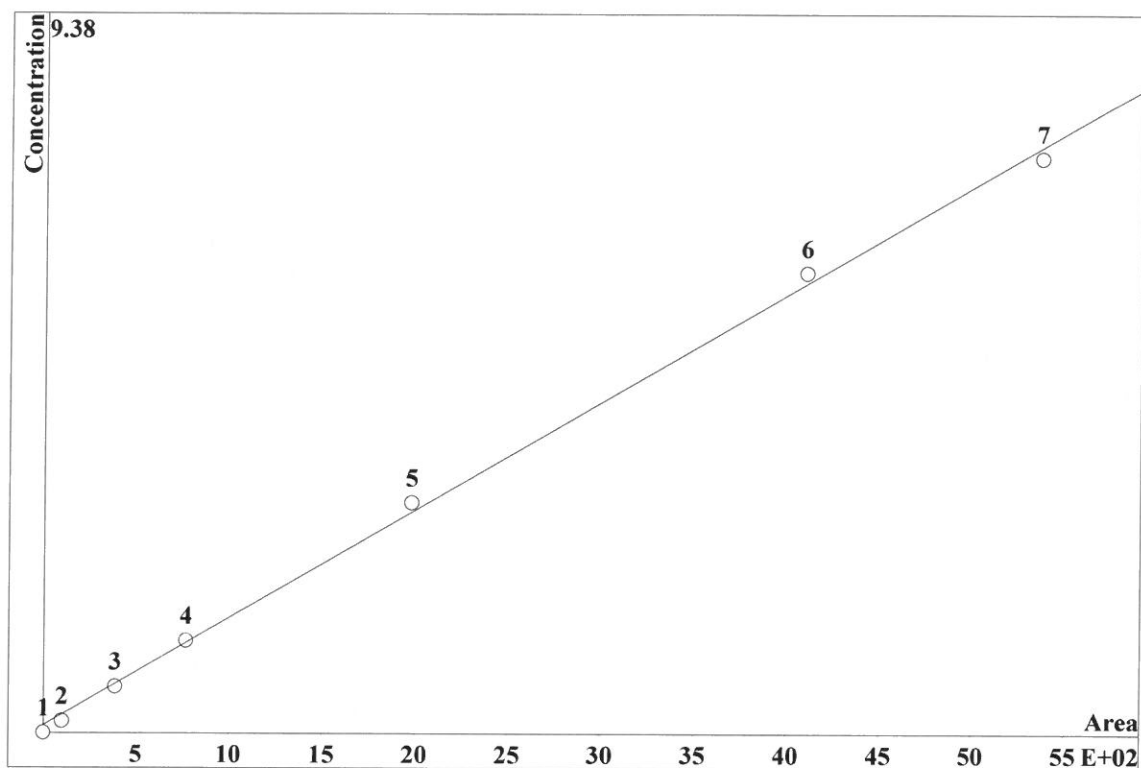
Formula: Linear

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

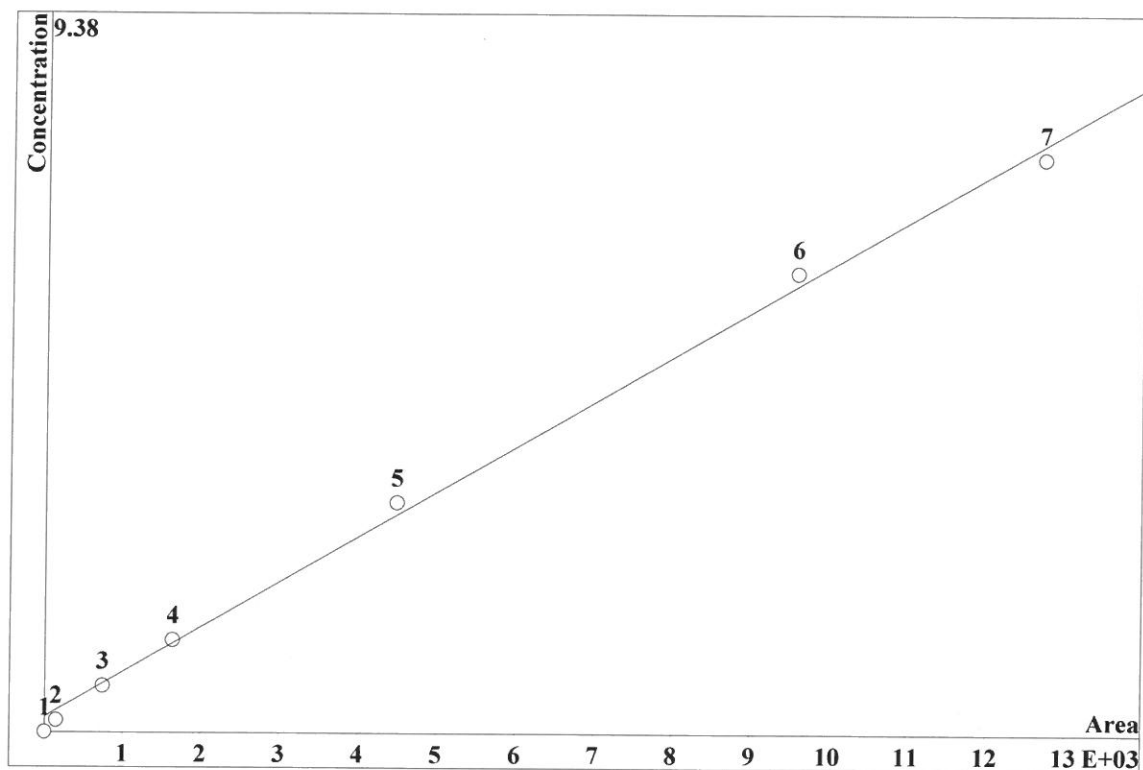


K3 = 0 K2 = 0 K1 = 0.0281119 K0 = 1.93925
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

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

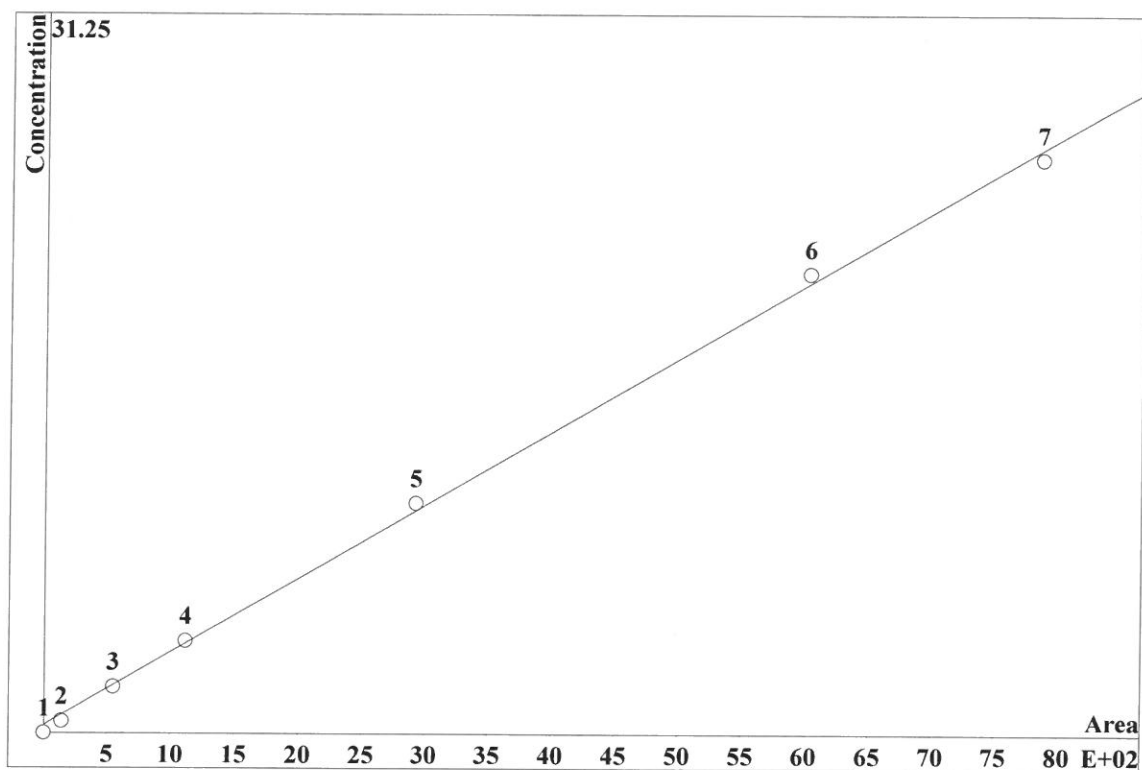


K3 = 0 K2 = 0 K1 = 0.0117747 K0 = 3.98511
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

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



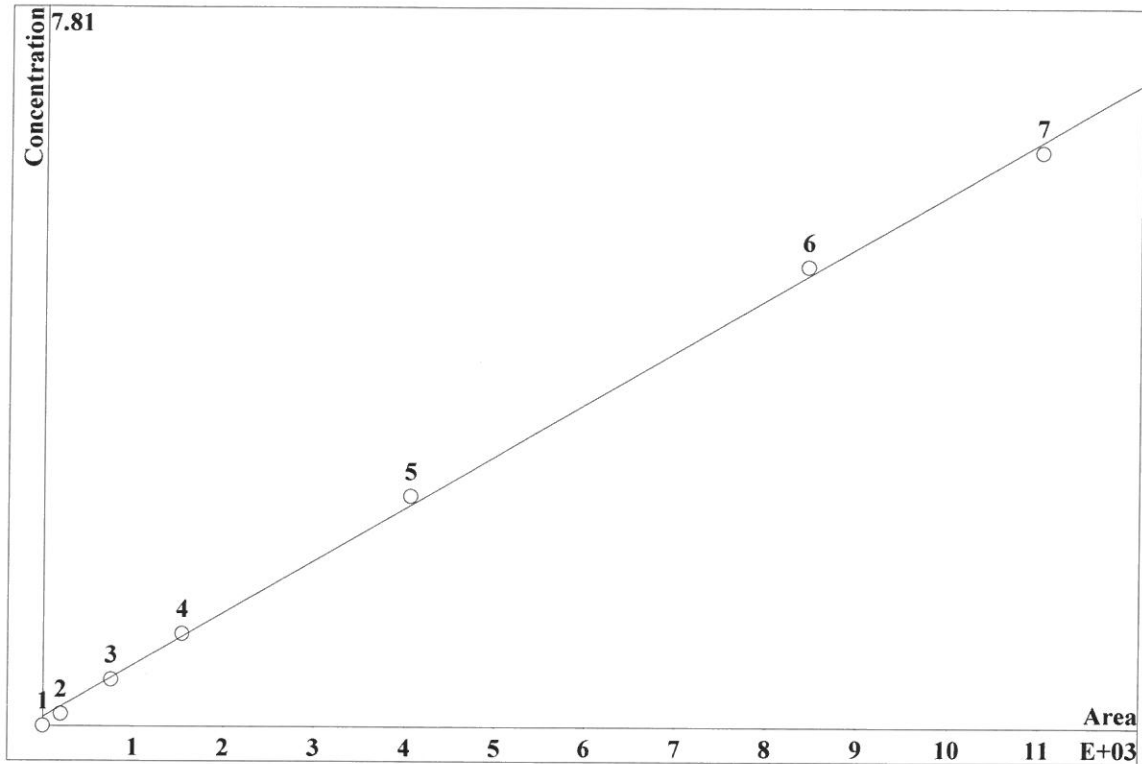
K3 = 0 K2 = 0 K1 = 0.0638271 K0 = 6.91709

Base: Area
 Ref.channel: chl
 ISTD:
 Formula: Linear
 Weight: 1

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



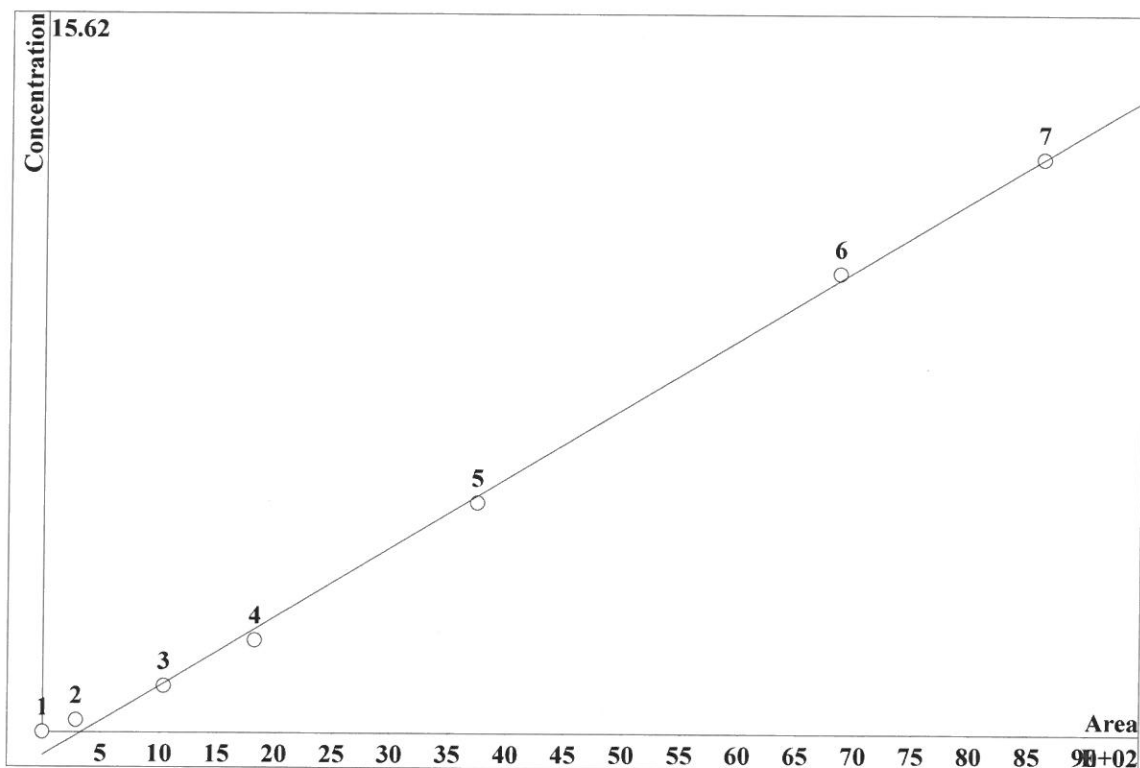
K3 = 0 K2 = 0 K1 = 0.0113775 K0 = 1.91293
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

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



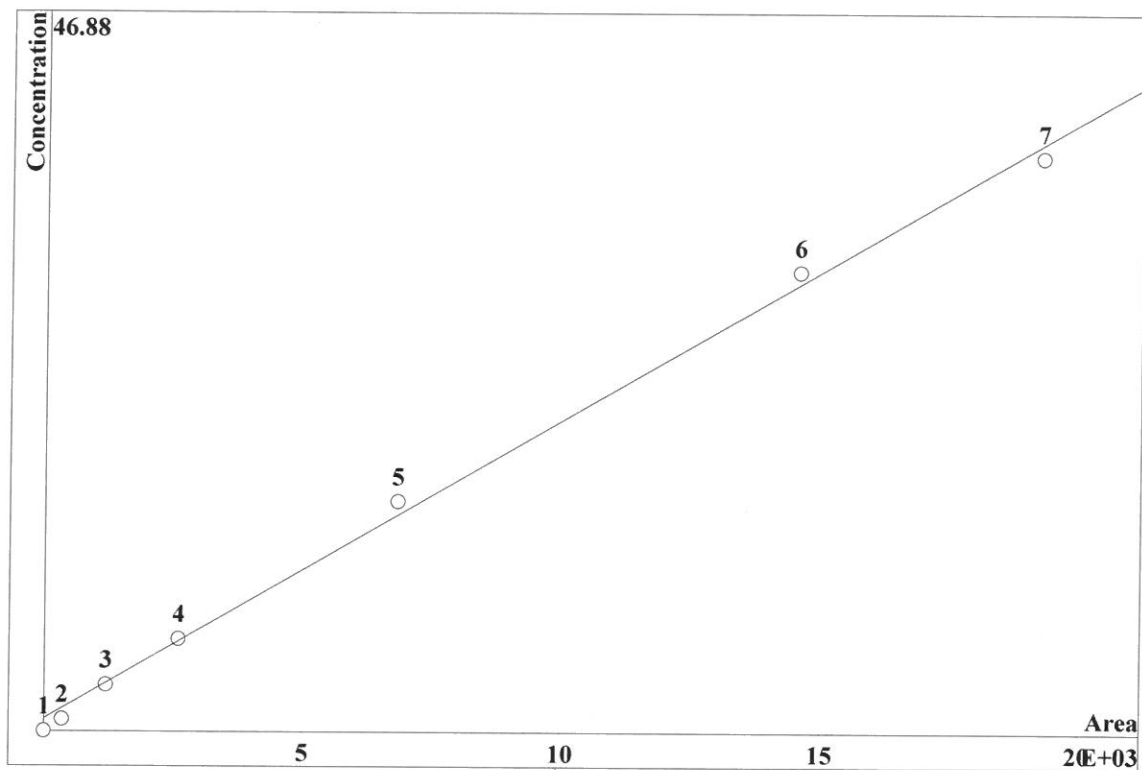
K3 = 0 K2 = 0 K1 = 0.0302179 K0 = -10.1038
 Base: Area
 Ref.channel: chl
 ISTD:
 Formula: Linear
 Weight: 1

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

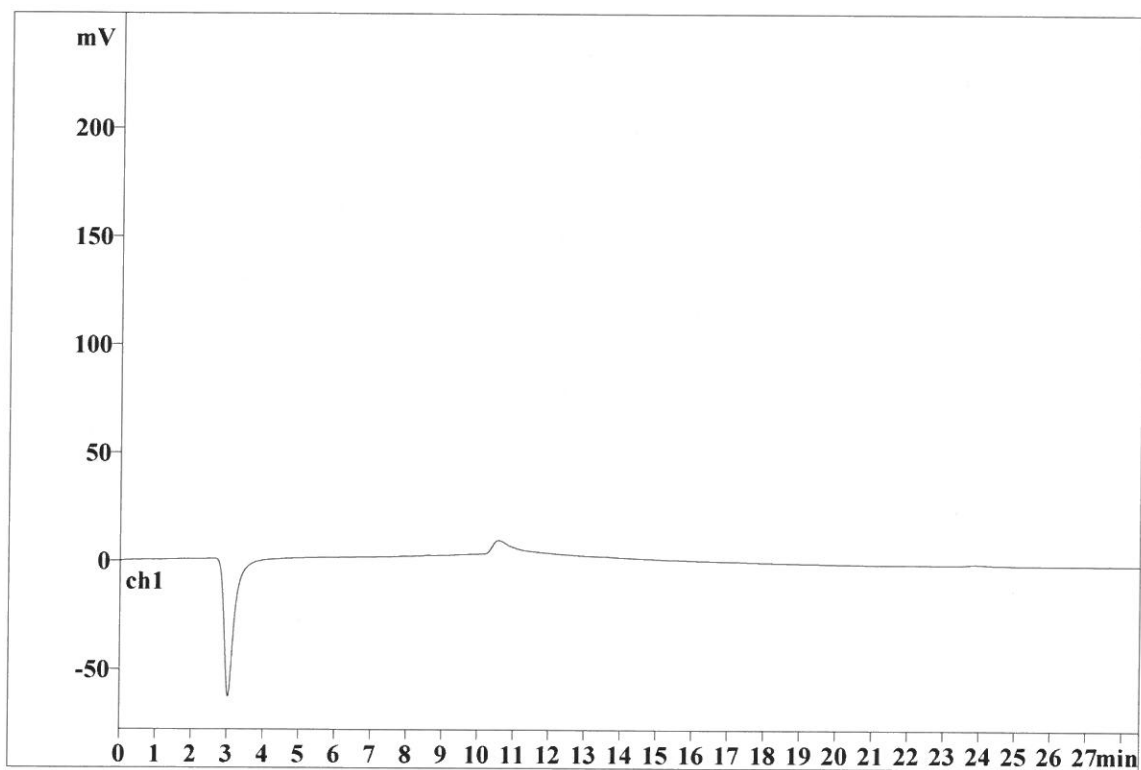
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Analysis from: 2/5/2019 10:53:40 AM
File: _2019-02-05_

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

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
Printed by: wet

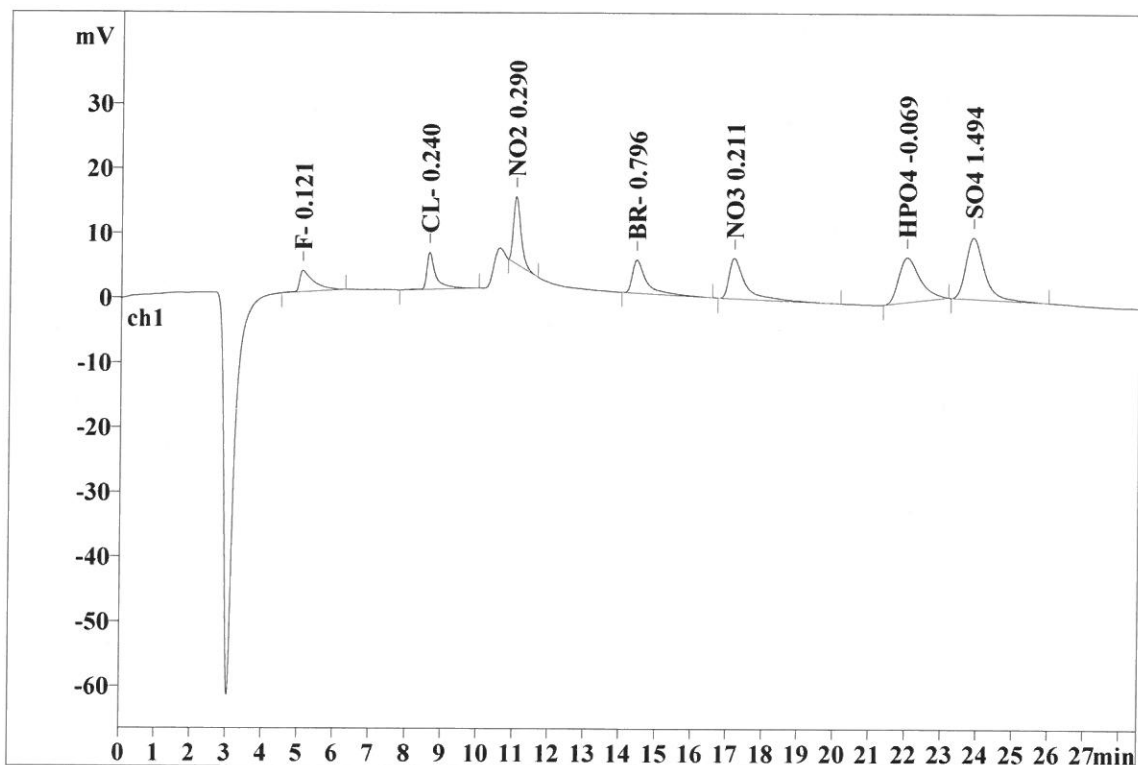
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Method: AnionsIC2-020519.mtw
Run operator: wet
Analysis number: 19962

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

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Report date: 2/6/2019 10:13:58 AM
Printed by: wet

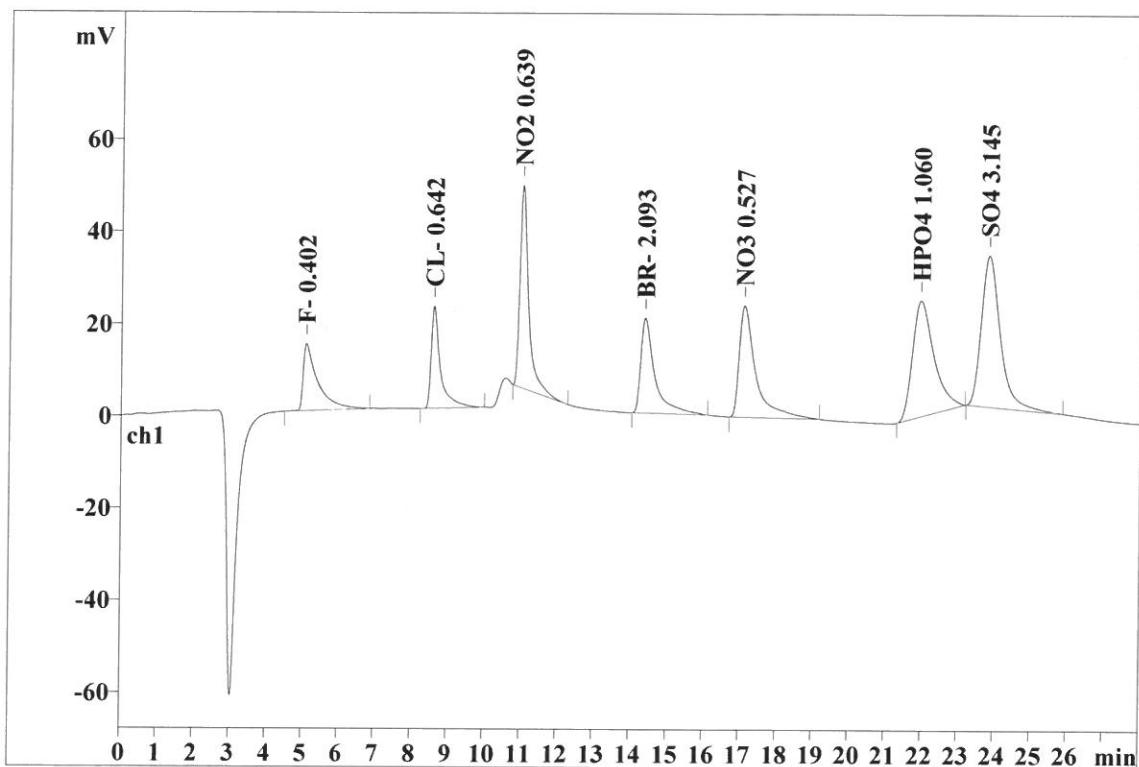
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Analysis from: 2/5/2019 11:56:37 AM
File: _2019-02-05_

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

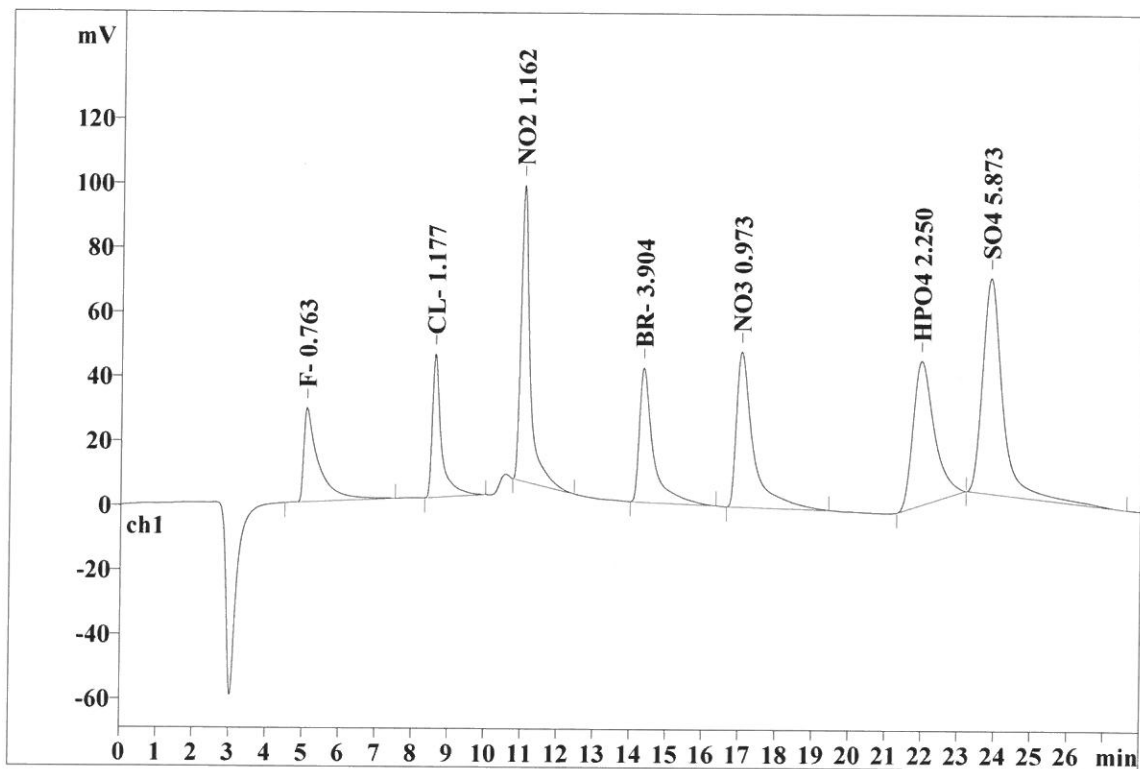
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File: _2019-02-05_

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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Report date: 2/6/2019 10:14:45 AM
Printed by: wet

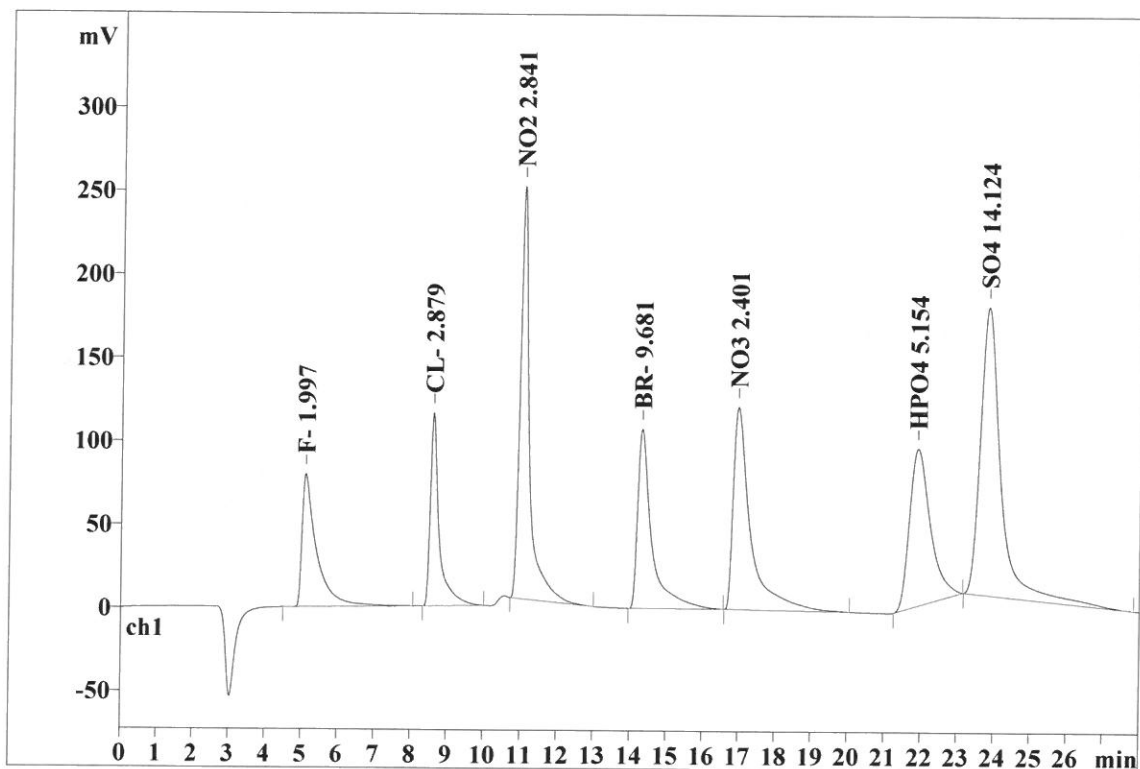
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File: _2019-02-05_

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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

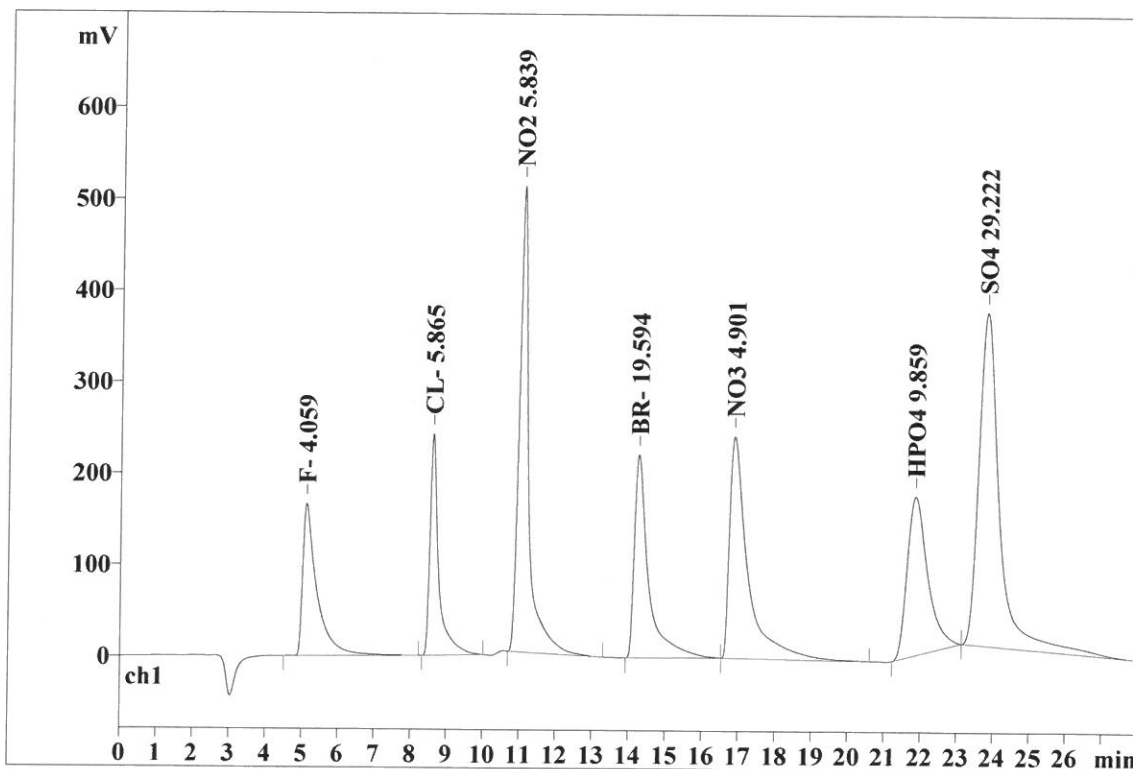
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Analysis from: 2/5/2019 1:29:32 PM
File: _2019-02-05_

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

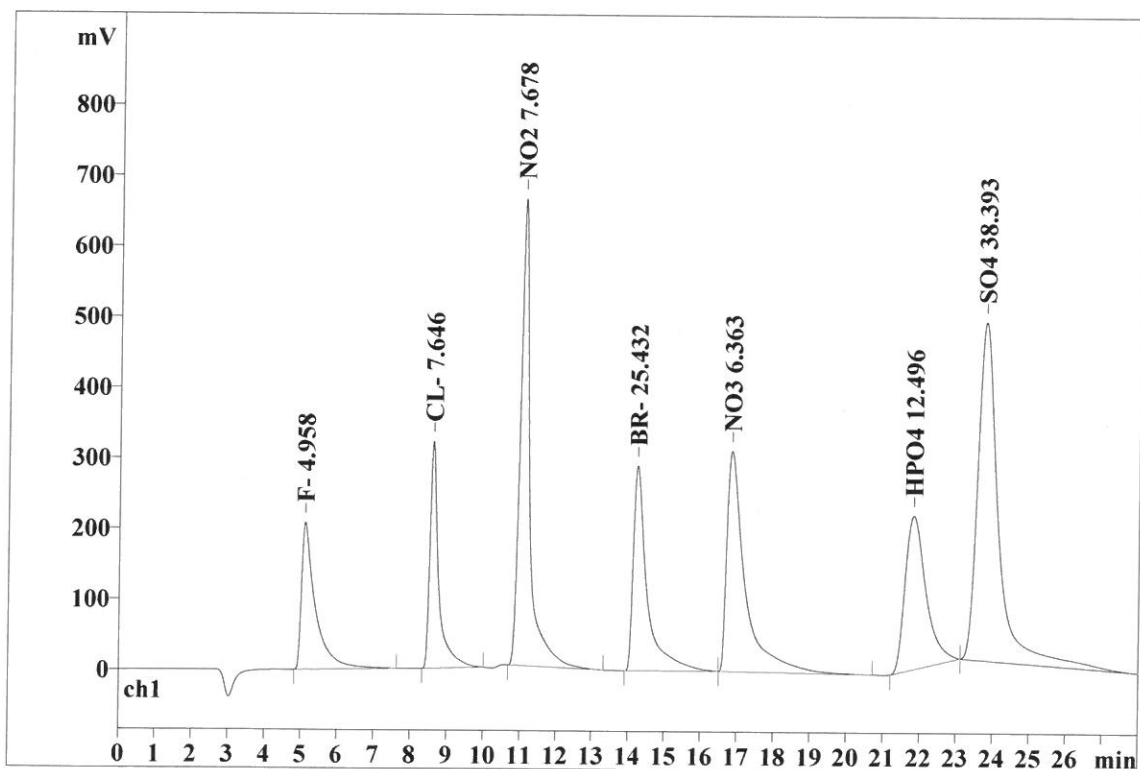
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File: _2019-02-05_

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

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Report date: 2/6/2019 10:16:05 AM
Printed by: wet

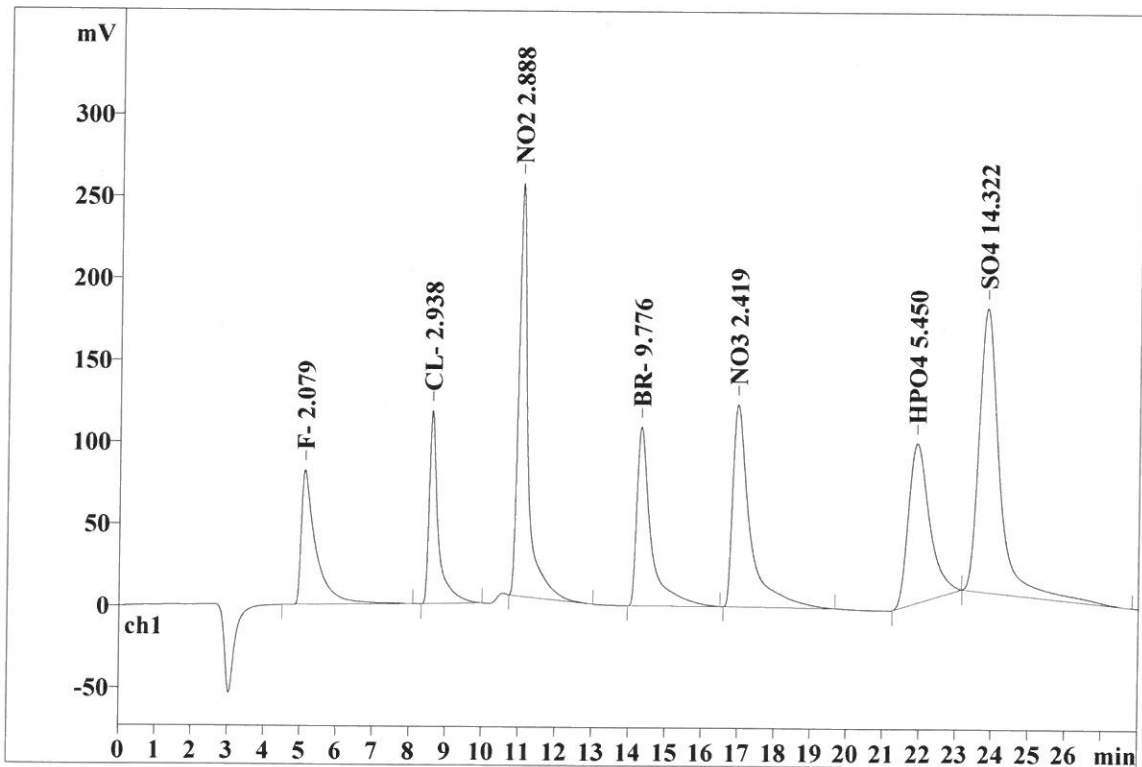
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Last save: 2/5/2019 3:12:20 PM

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

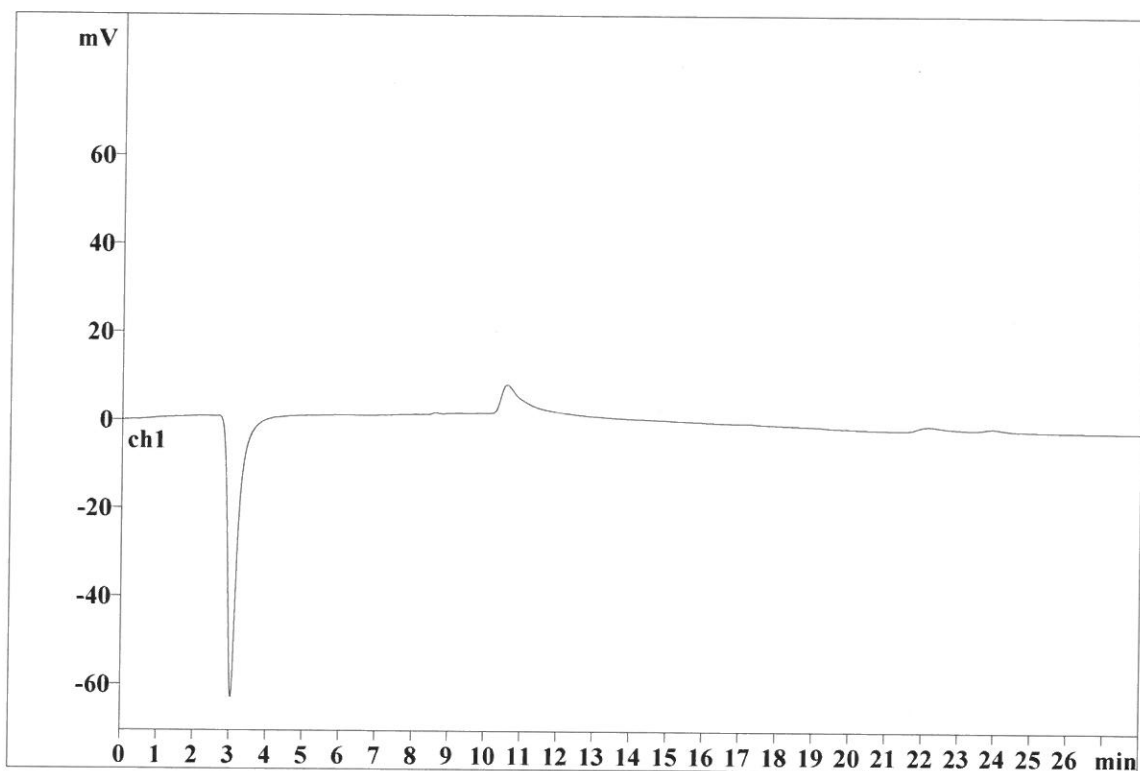
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File: _2019-02-05_

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

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Report date: 2/22/2019 9:20:56 AM
Printed by: wet

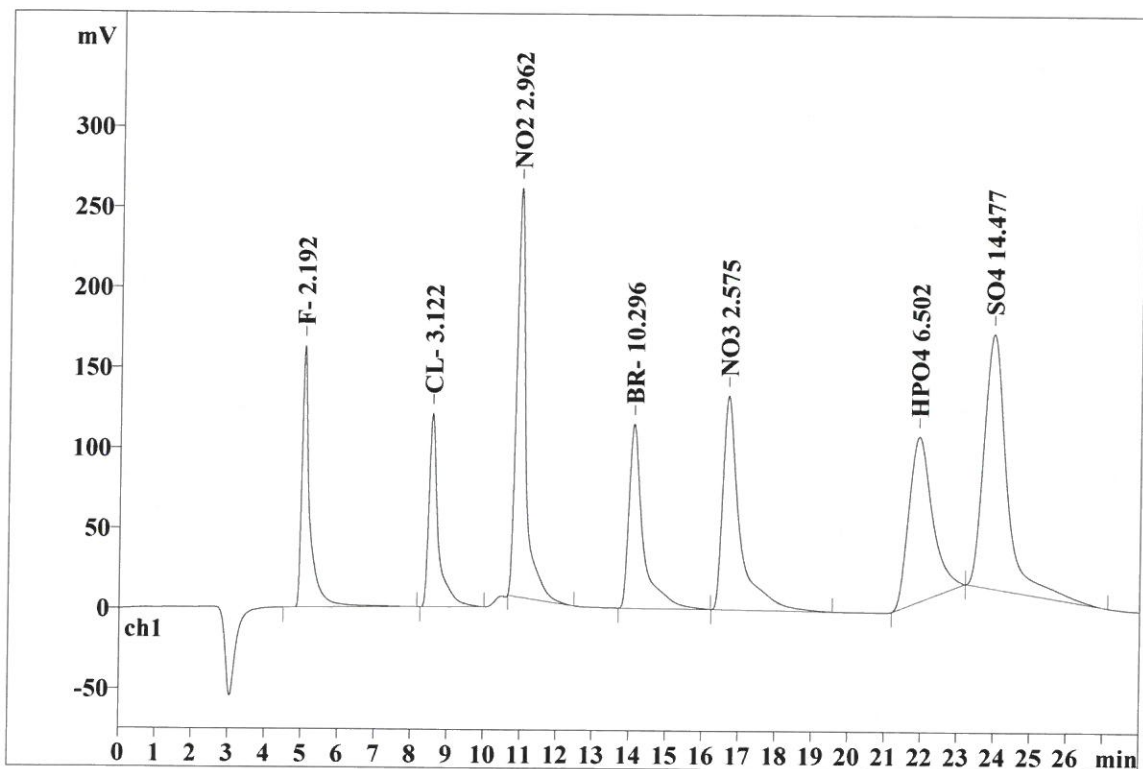
Ident: CCV
Analysis from: 2/21/2019 11:33:21 AM
File: _2019-02-21_

Last save: 2/21/2019 12:01:21 PM

Method: AnionsIC2-020519.mtw
Run operator: wet
Analysis number: 20184

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	5.05	0.173	163.02	15.56	2425.373	8.54
2	8.56	0.226	120.58	11.51	2152.467	7.58
3	10.94	0.248	254.73	24.31	4693.176	16.53
4	14.10	0.346	114.68	10.95	3117.849	10.98
5	16.68	0.415	133.15	12.71	4358.235	15.35
6	21.91	0.679	103.02	9.83	4637.972	16.34
7	23.96	0.616	158.61	15.14	7005.939	24.68
7	28.00	0.386	1047.78	100.00	28391.013	100.00

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Report date: 2/22/2019 9:21:34 AM
Printed by: wet

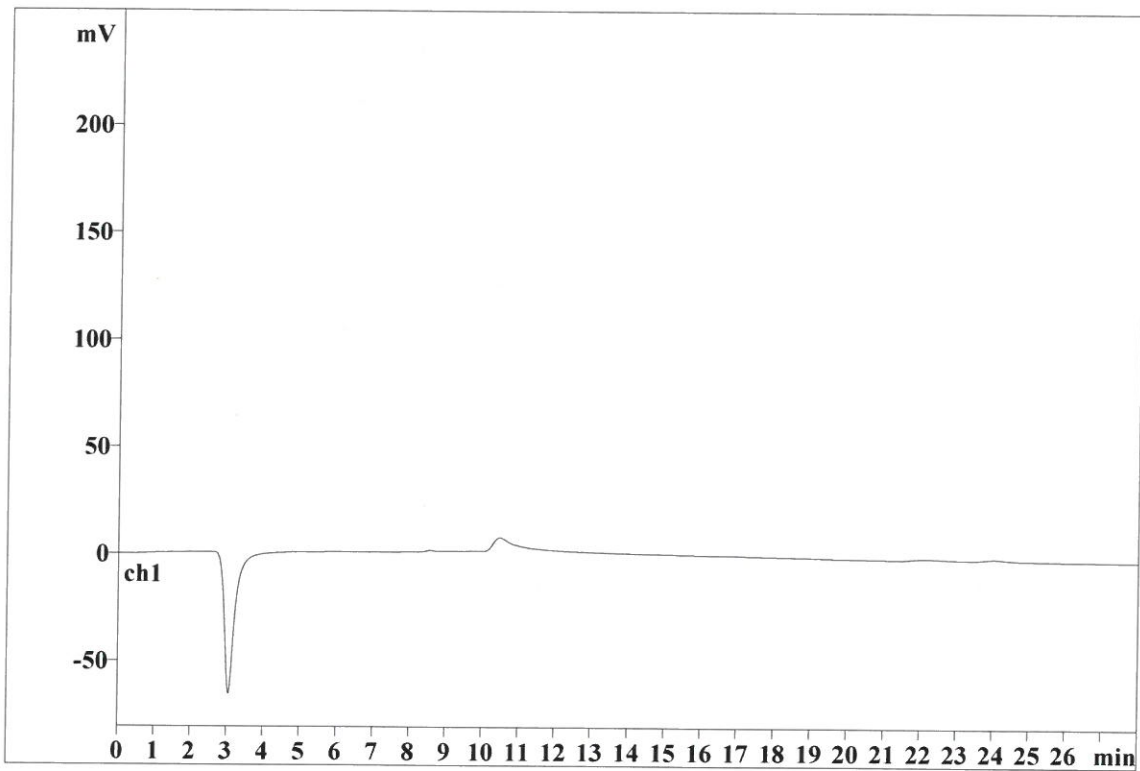
Ident: CCB
Analysis from: 2/21/2019 12:04:20 PM
File: _2019-02-21_

Last save: 2/21/2019 12:32:20 PM

Method: AnionsIC2-020519.mtw
Run operator: wet
Analysis number: 20185

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: 2/22/2019 9:21:55 AM
Printed by: wet

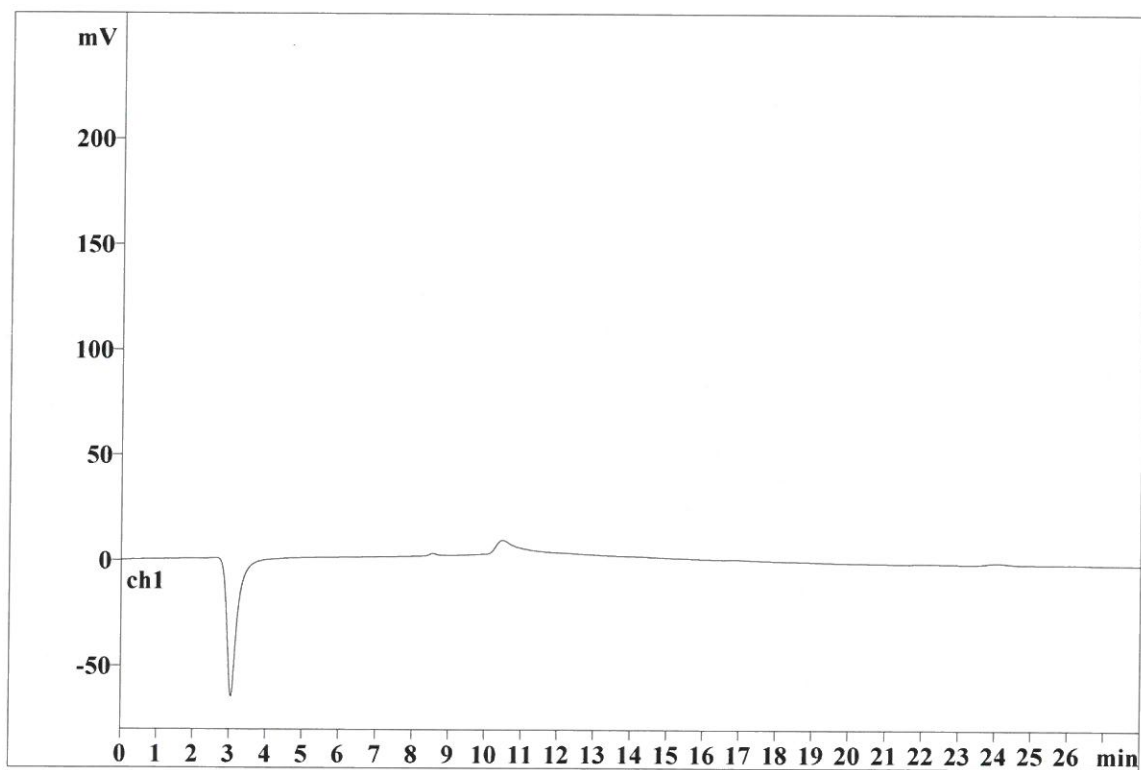
Ident: LB100960BLW
Analysis from: 2/21/2019 12:35:18 PM
File: _2019-02-21_

Last save: 2/22/2019 8:49:39 AM

Method: AnionsIC2-020519.mtw
Run operator: wet
Analysis number: 20186

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
METROHM LTD

Report date: 2/22/2019 9:22:07 AM
Printed by: wet

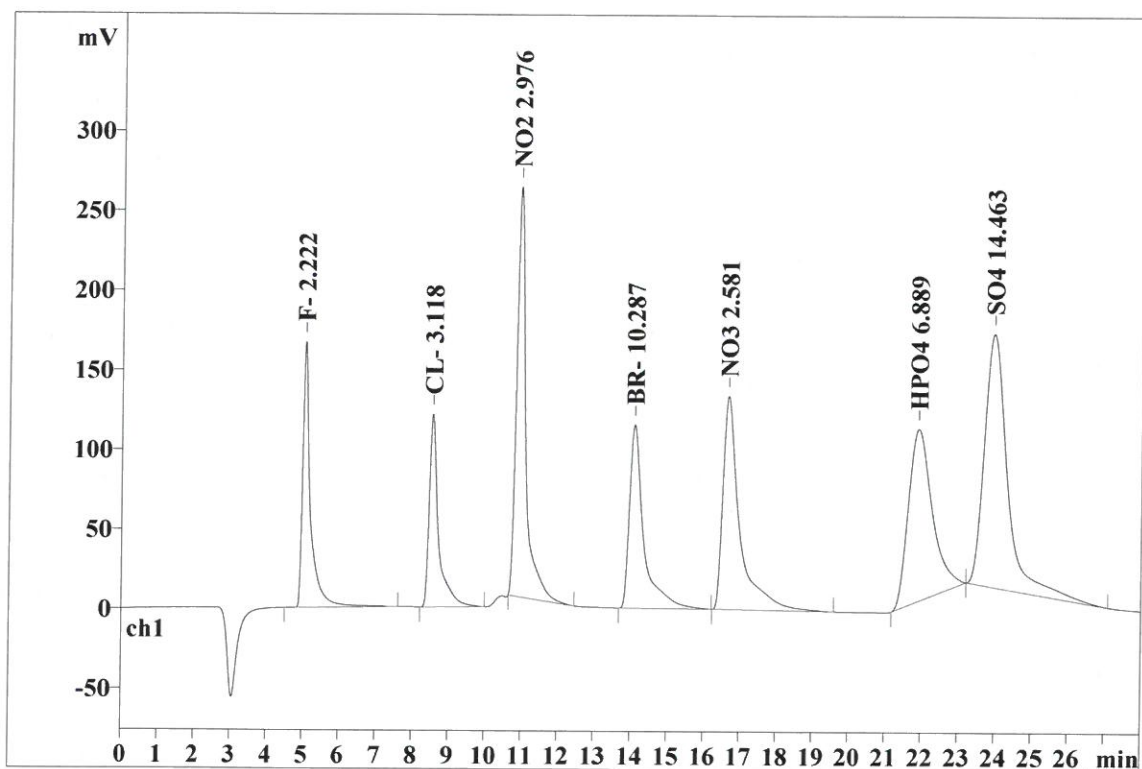
Ident: LB100960BSW
Analysis from: 2/21/2019 1:06:17 PM
File: _2019-02-21_

Last save: 2/22/2019 8:49:39 AM

Method: AnionsIC2-020519.mtw
Run operator: wet
Analysis number: 20187

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	5.05	0.173	167.01	15.73	2458.741	8.57
2	8.56	0.225	120.99	11.40	2149.254	7.49
3	10.94	0.247	257.25	24.24	4716.598	16.43
4	14.10	0.344	115.02	10.84	3114.969	10.85
5	16.67	0.413	133.80	12.61	4369.354	15.22
6	21.91	0.681	108.27	10.20	4893.688	17.05
7	23.96	0.616	159.09	14.99	6998.713	24.38
7	28.00	0.385	1061.43	100.00	28701.317	100.00

This report has been created by IC Net
METROHM LTD

Report date: 2/22/2019 9:25:09 AM
Printed by: wet

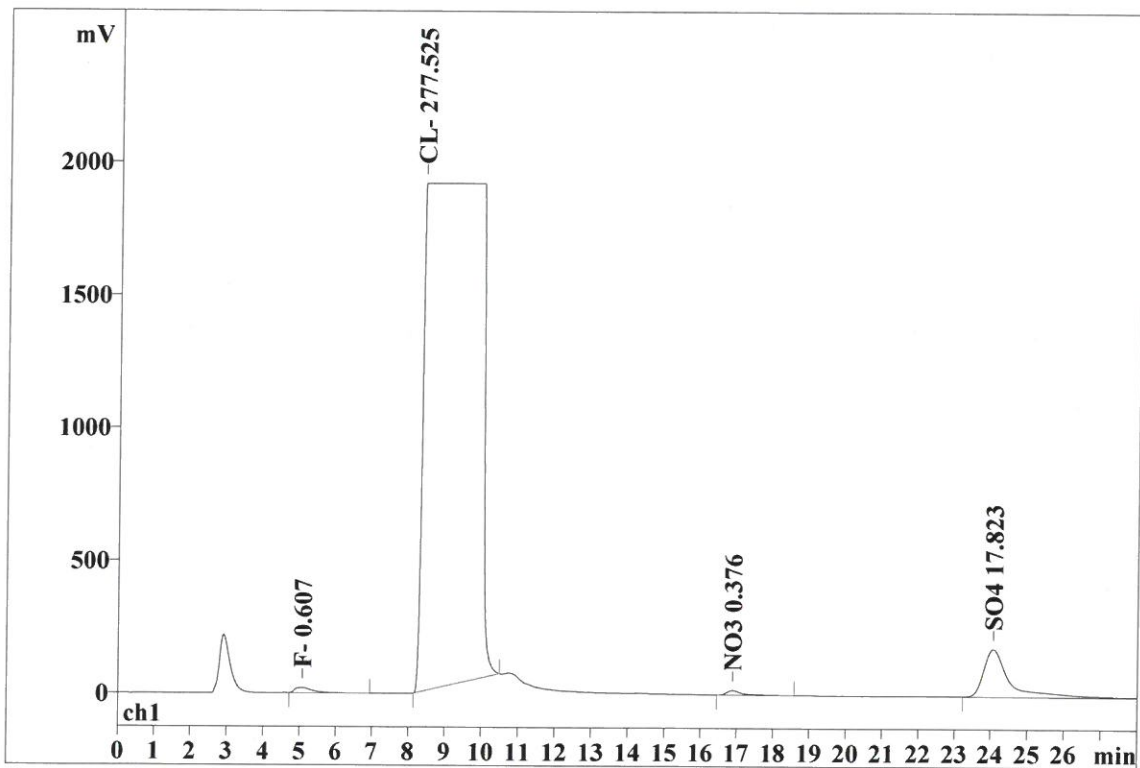
Ident: K1570-01
Analysis from: 2/21/2019 4:13:25 PM
File: _2019-02-21_

Last save: 2/22/2019 9:25:07 AM

Method: AnionsIC2-020519.mtw
Run operator: wet
Analysis number: 20193

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

SAMPLE:
: AK/AP
Vial number: 32
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	0.500	18.95	0.89	637.865	0.31
2	8.40	1.720	1914.38	90.05	197374.000	95.25
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	16.89	0.382	16.99	0.80	493.558	0.24
6	0.00	0.000	0.00	0.00	0.000	0.00
7	24.07	0.609	178.68	8.40	8720.842	4.21
7	28.00	0.459	2129.01	100.14	207226.265	100.00

This report has been created by IC Net
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Report date: 2/22/2019 9:27:17 AM
Printed by: wet

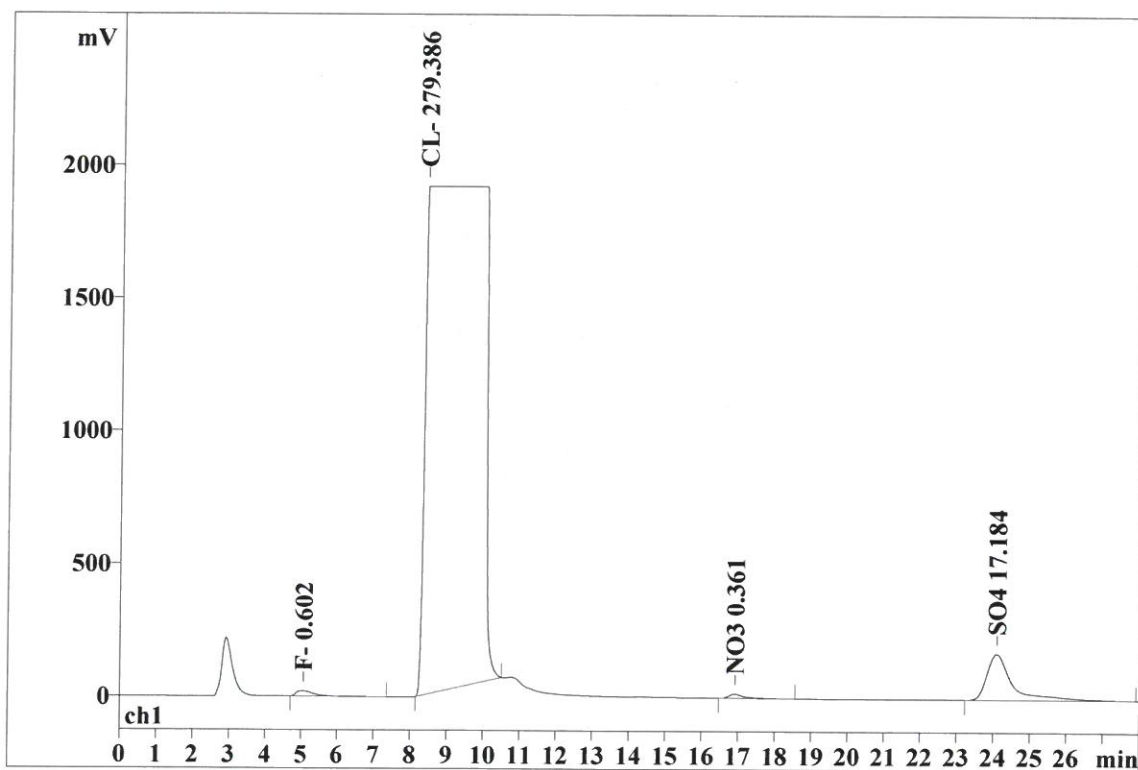
Ident: K1570-02
Analysis from: 2/21/2019 4:44:24 PM
File: _2019-02-21_

Last save: 2/22/2019 9:27:16 AM

Method: AnionsIC2-020519.mtw
Run operator: wet
Analysis number: 20194

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

SAMPLE:
: AK/AP
Vial number: 33
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	5.06	0.494	19.06	0.90	633.096	0.30
2	8.41	1.729	1920.00	90.48	198697.909	95.44
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	16.91	0.384	15.94	0.75	465.912	0.22
6	0.00	0.000	0.00	0.00	0.000	0.00
7	24.10	0.608	172.71	8.14	8393.084	4.03
7	28.00	0.459	2127.70	100.27	208190.001	100.00

This report has been created by IC Net
METROHM LTD

Report date: 2/22/2019 9:29:11 AM
Printed by: wet

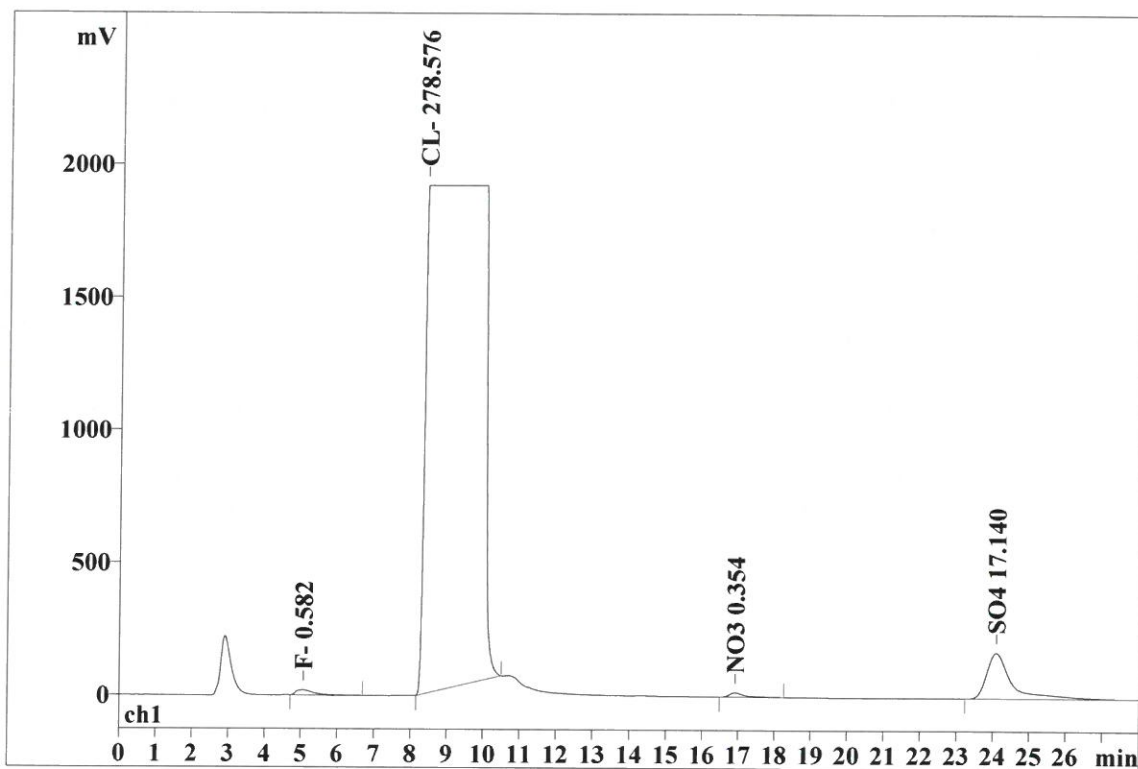
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Analysis from: 2/21/2019 5:15:22 PM
File: _2019-02-21_

Last save: 2/22/2019 9:29:10 AM

Method: AnionsIC2-020519.mtw
Run operator: wet
Analysis number: 20195

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

SAMPLE:
: AK/AP
Vial number: 34
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	0.495	18.45	0.87	609.609	0.29
2	8.41	1.724	1918.17	90.46	198121.465	95.45
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	16.92	0.380	16.05	0.76	453.803	0.22
6	0.00	0.000	0.00	0.00	0.000	0.00
7	24.10	0.608	172.22	8.12	8370.634	4.03
7	28.00	0.458	2124.89	100.21	207555.510	100.00

This report has been created by IC Net
METROHM LTD

Report date: 2/22/2019 9:31:05 AM
Printed by: wet

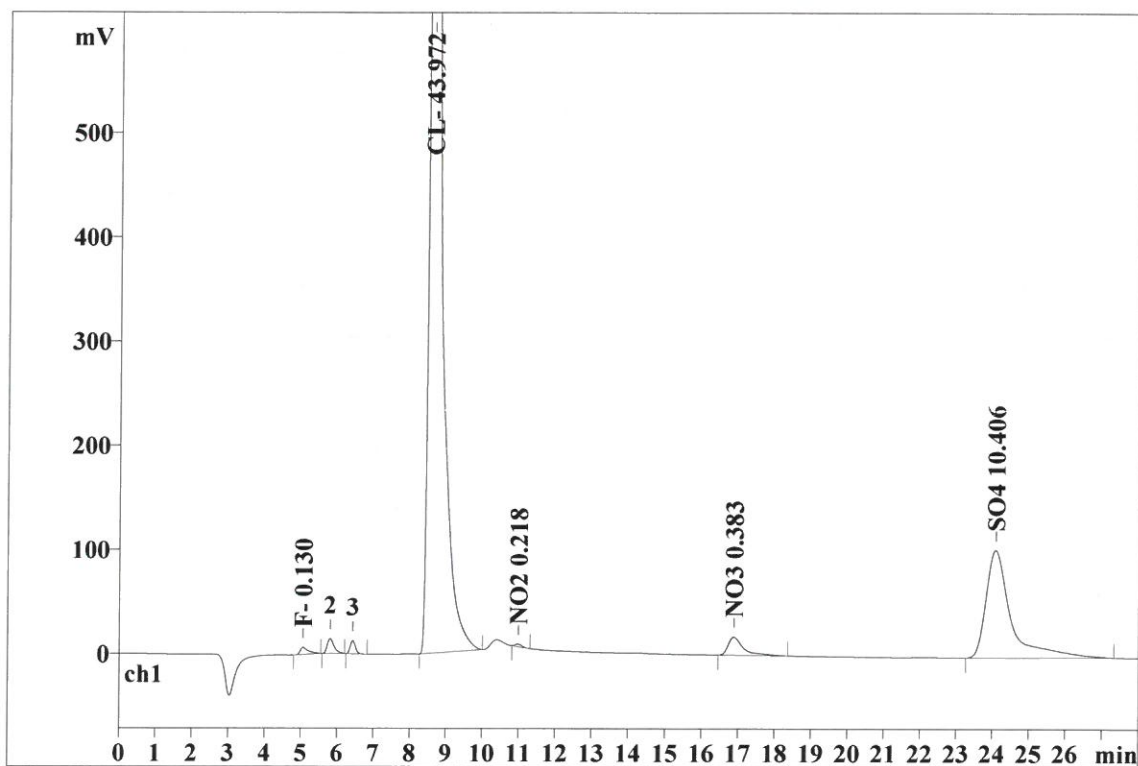
Ident: K1570-04
Analysis from: 2/21/2019 5:46:20 PM
File: _2019-02-21_

Last save: 2/22/2019 9:30:57 AM

Method: AnionsIC2-020519.mtw
Run operator: wet
Analysis number: 20196

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

SAMPLE:
: AK/AP
Vial number: 35
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	5.06	0.208	6.75	0.33	100.301	0.27
2	8.61	0.211	1923.20	92.54	31214.729	84.17
3	11.00	0.201	2.54	0.12	31.739	0.09
4	0.00	0.000	0.00	0.00	0.000	0.00
5	16.88	0.389	17.47	0.84	505.500	1.36
6	0.00	0.000	0.00	0.00	0.000	0.00
7	24.08	0.615	103.15	4.96	4918.950	13.26
7	28.00	0.232	2053.11	98.79	36771.218	99.15

This report has been created by IC Net
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Report date: 2/22/2019 9:32:17 AM
Printed by: wet

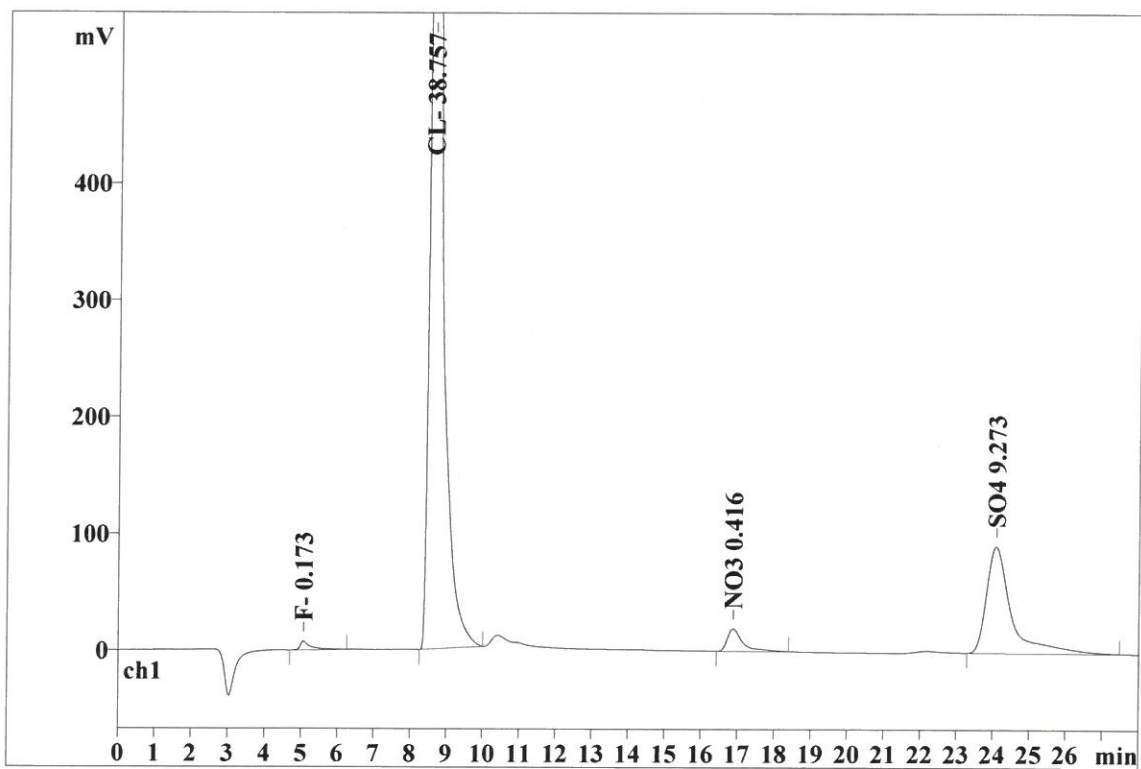
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Analysis from: 2/21/2019 6:17:17 PM
File: _2019-02-21_

Last save: 2/22/2019 9:32:16 AM

Method: AnionsIC2-020519.mtw
Run operator: wet
Analysis number: 20197

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

SAMPLE:
: AK/AP
Vial number: 36
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	5.06	0.225	7.55	0.41	149.378	0.46
2	8.61	0.209	1709.88	93.54	27504.636	84.48
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	16.88	0.389	19.36	1.06	563.453	1.73
6	0.00	0.000	0.00	0.00	0.000	0.00
7	24.08	0.616	91.13	4.99	4338.727	13.33
7	28.00	0.206	1827.91	100.00	32556.195	100.00

This report has been created by IC Net
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Report date: 2/22/2019 9:32:30 AM
Printed by: wet

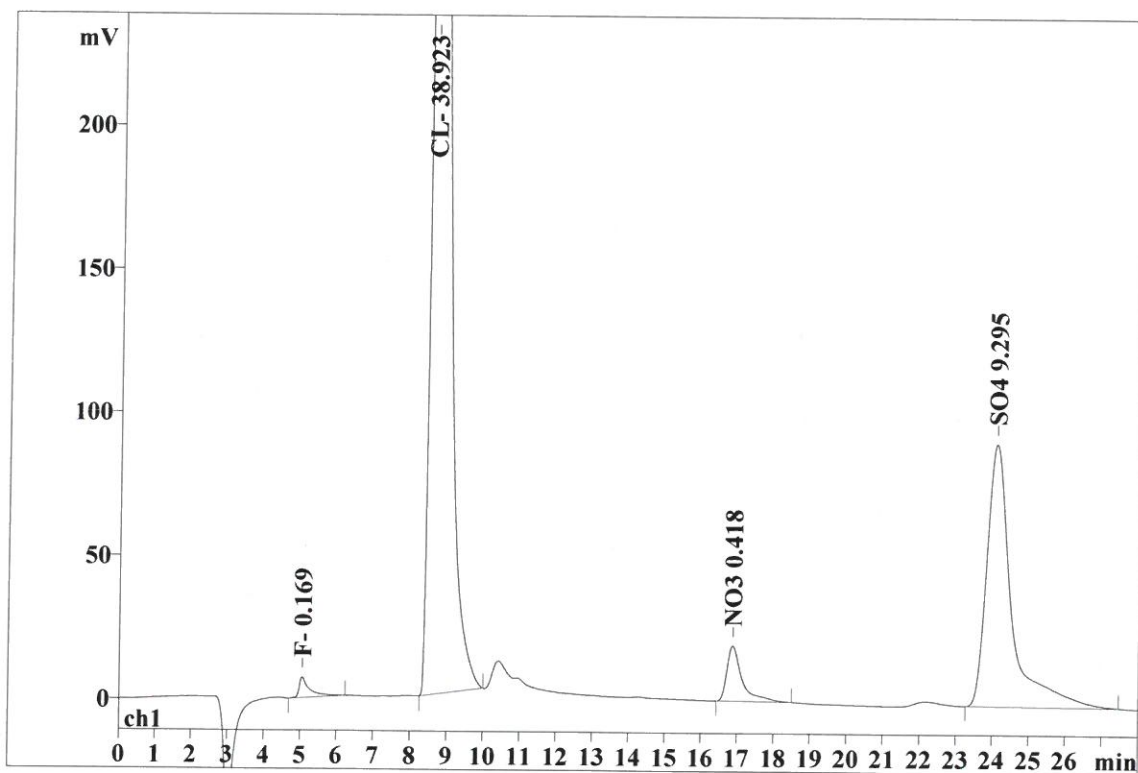
Ident: K1570-05DUP
Analysis from: 2/21/2019 6:48:15 PM
File: _2019-02-21_

Last save: 2/21/2019 7:16:15 PM

Method: AnionsIC2-020519.mtw
Run operator: wet
Analysis number: 20198

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

SAMPLE:
: AK/AP
Vial number: 37
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	5.06	0.229	7.23	0.39	144.224	0.44
2	8.61	0.209	1717.28	93.57	27622.127	84.52
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	16.87	0.389	19.28	1.05	566.481	1.73
6	0.00	0.000	0.00	0.00	0.000	0.00
7	24.08	0.616	91.44	4.98	4350.002	13.31
7	28.00	0.206	1835.23	100.00	32682.834	100.00

This report has been created by IC Net
METROHM LTD

Report date: 2/22/2019 9:32:48 AM
Printed by: wet

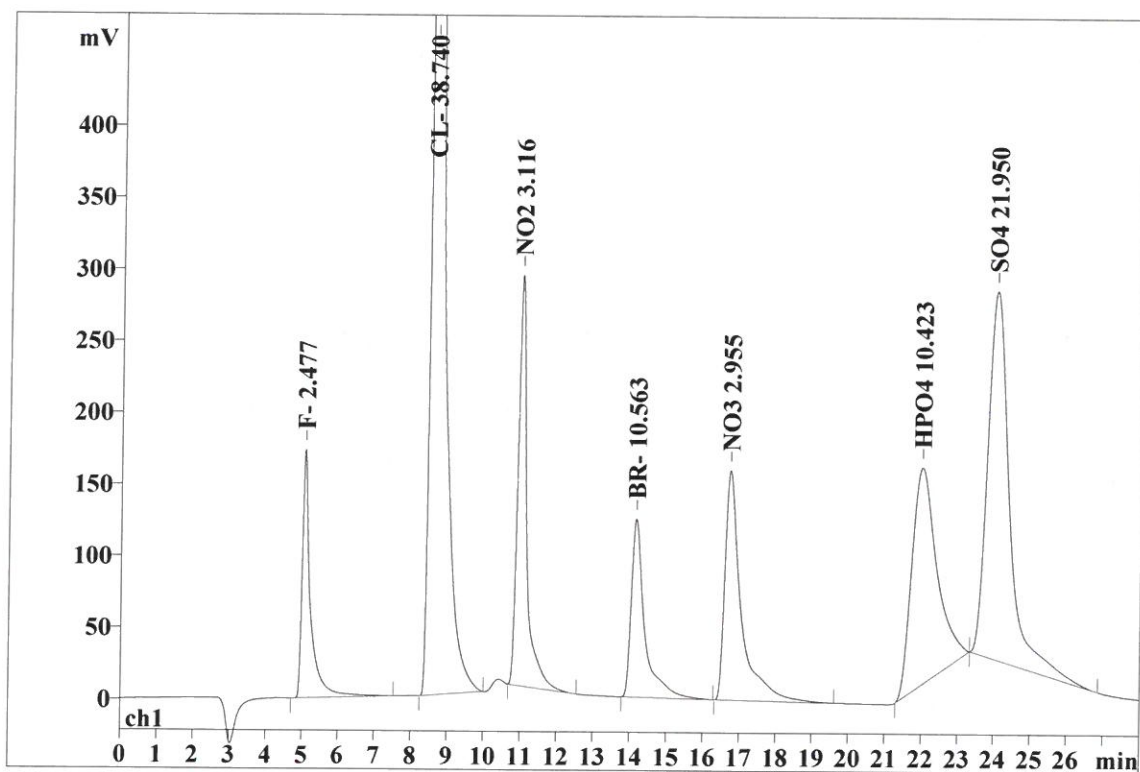
Ident: K1570-05MS
Analysis from: 2/21/2019 7:19:13 PM
File: _2019-02-21_

Last save: 2/21/2019 7:47:13 PM

Method: AnionsIC2-020519.mtw
Run operator: wet
Analysis number: 20199

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

SAMPLE:
: AK/AP
Vial number: 38
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	5.06	0.183	173.11	6.06	2746.166	4.47
2	8.60	0.209	1705.09	59.66	27492.497	44.71
3	11.00	0.230	286.41	10.02	4954.984	8.06
4	14.15	0.327	124.27	4.35	3201.453	5.21
5	16.72	0.397	160.17	5.60	5025.709	8.17
6	21.98	0.713	151.94	5.32	7232.987	11.76
7	24.03	0.594	256.81	8.99	10836.066	17.62
7	28.00	0.379	2857.80	100.00	61489.861	100.00

This report has been created by IC Net
METROHM LTD

Report date: 2/22/2019 9:33:00 AM
Printed by: wet

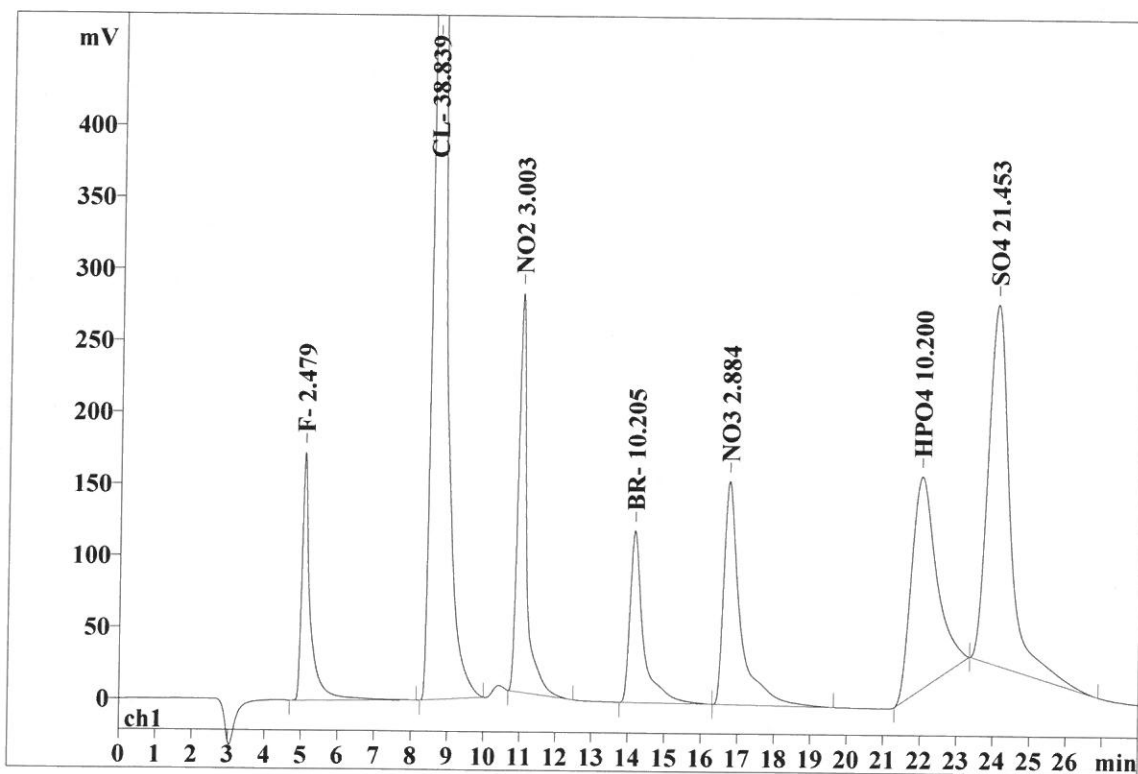
Ident: K1570-05MSD
Analysis from: 2/21/2019 7:50:11 PM
File: _2019-02-21_

Last save: 2/21/2019 8:18:11 PM

Method: AnionsIC2-020519.mtw
Run operator: wet
Analysis number: 20200

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

SAMPLE:
: AK/AP
Vial number: 39
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	5.06	0.182	172.91	6.09	2748.669	4.53
2	8.60	0.208	1713.80	60.34	27562.716	45.38
3	11.00	0.228	277.95	9.79	4763.142	7.84
4	14.16	0.327	119.79	4.22	3089.248	5.09
5	16.73	0.397	155.70	5.48	4902.083	8.07
6	22.00	0.713	148.75	5.24	7085.460	11.67
7	24.04	0.594	251.15	8.84	10581.382	17.42
7	28.00	0.378	2840.05	100.00	60732.699	100.00

This report has been created by IC Net
METROHM LTD

Report date: 2/22/2019 9:33:12 AM
Printed by: wet

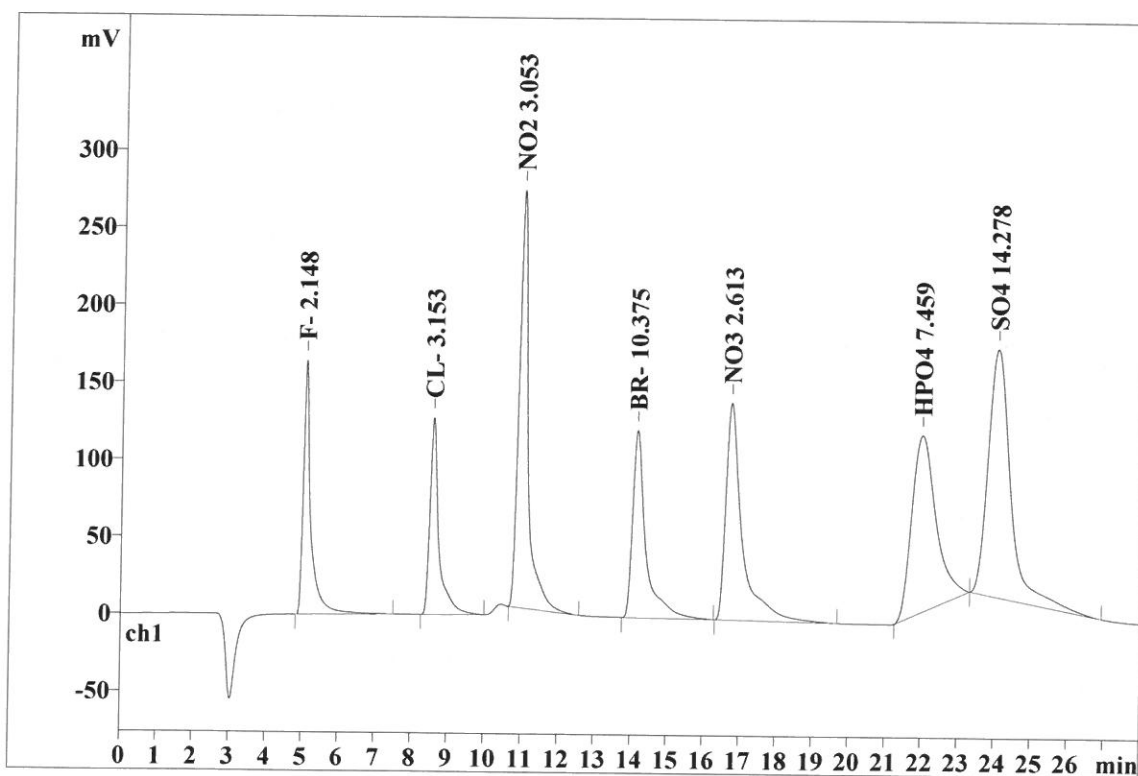
Ident: CCV
Analysis from: 2/21/2019 8:21:15 PM
File: _2019-02-21_

Last save: 2/21/2019 8:49:15 PM

Method: AnionsIC2-020519.mtw
Run operator: wet
Analysis number: 20201

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	5.06	0.168	164.32	14.96	2374.984	8.15
2	8.58	0.215	127.45	11.60	2174.054	7.46
3	10.97	0.238	270.31	24.60	4847.529	16.64
4	14.14	0.329	121.23	11.03	3142.702	10.79
5	16.73	0.397	140.38	12.78	4424.962	15.19
6	21.98	0.690	114.62	10.43	5270.934	18.09
7	24.05	0.609	160.37	14.60	6903.686	23.69
7	28.00	0.378	1098.68	100.00	29138.851	100.00

This report has been created by IC Net
METROHM LTD

Report date: 2/22/2019 9:33:23 AM
Printed by: wet

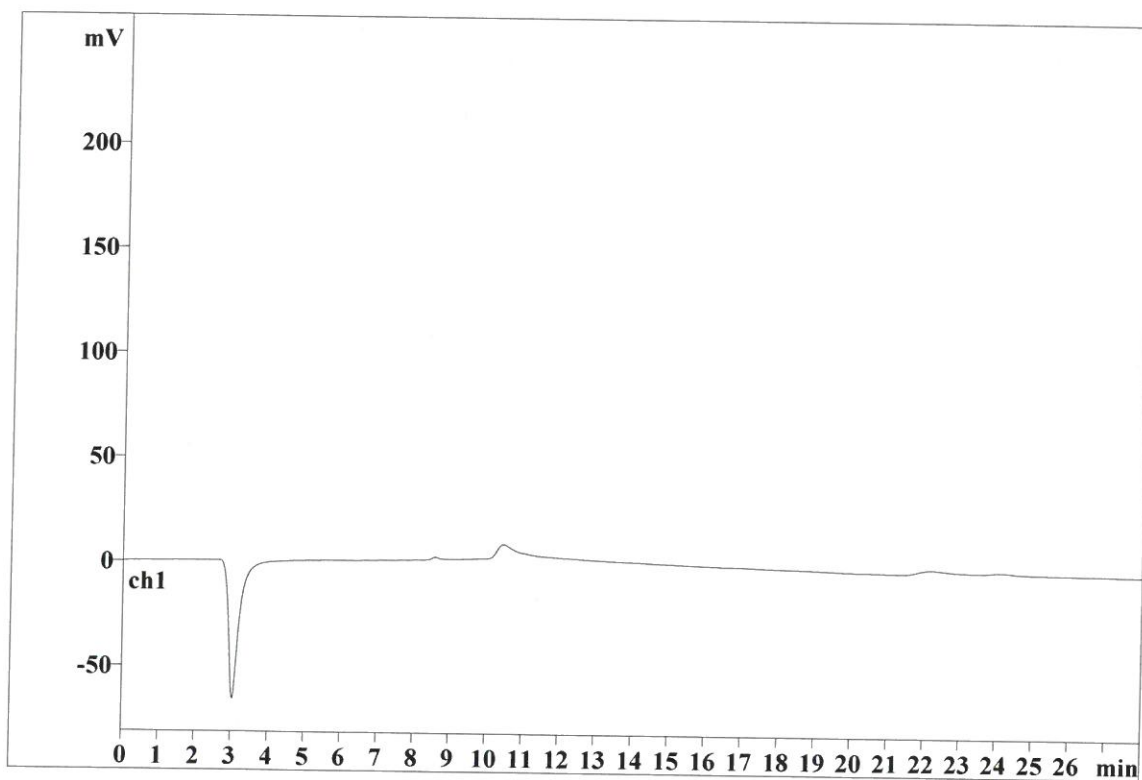
Ident: CCB
Analysis from: 2/21/2019 8:52:13 PM
File: _2019-02-21_

Last save: 2/21/2019 9:20:14 PM

Method: AnionsIC2-020519.mtw
Run operator: wet
Analysis number: 20202

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

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