

Clear table

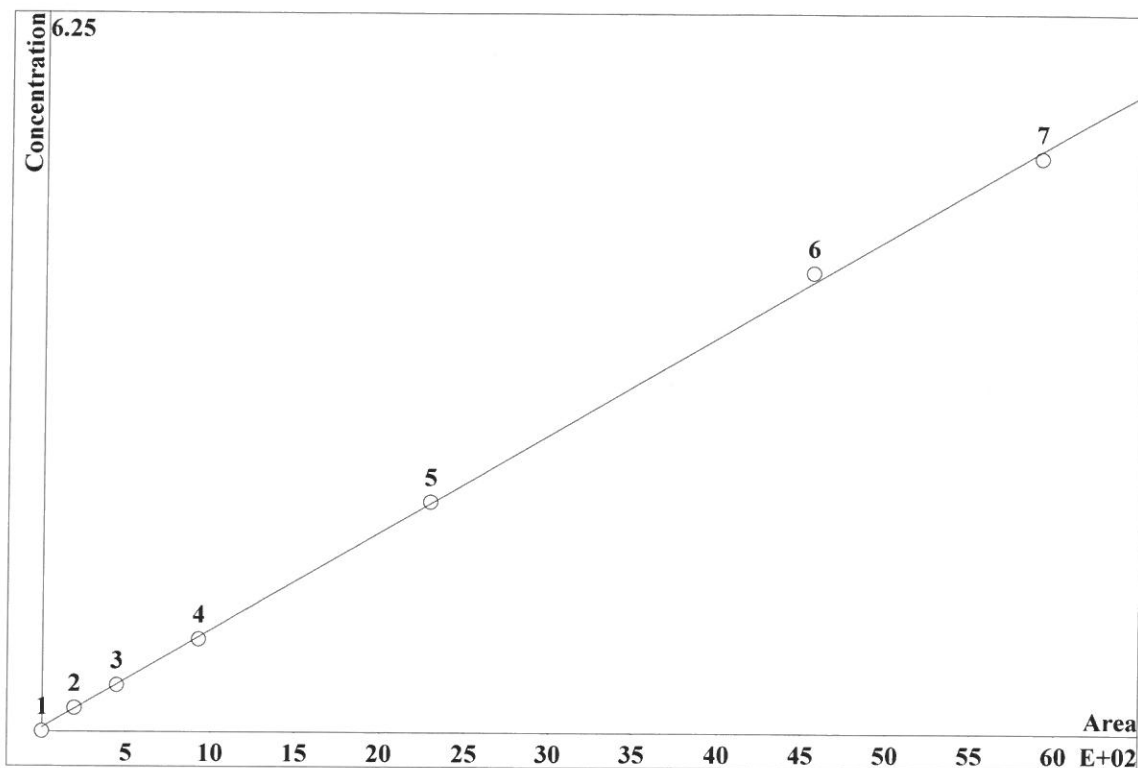
IC-2 9056A
06/18/19 AK

ident	concentra tion 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 Vol	Analyst
STD1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2019-06-12_	6/12/19 9:22		AK/AP
STD2	0.2120	0.2710	0.2830	0.8840	0.2220	0.0840	1.4020	2019-06-12_	6/12/19 9:52		AK/AP
STD3	0.4210	0.5580	0.5650	1.8620	0.4650	0.8920	2.7760	2019-06-12_	6/12/19 10:23		AK/AP
STD4	0.8270	1.1660	1.1560	3.8700	0.9730	2.2470	5.7850	2019-06-12_	6/12/19 10:54		AK/AP
STD5	1.9690	3.0980	3.0810	10.4130	2.6000	5.7070	15.5970	2019-06-12_	6/12/19 11:25		AK/AP
STD6	3.8610	6.3990	6.3100	21.6480	5.4500	11.1410	32.7800	2019-06-12_	6/12/19 11:56		AK/AP
STD7	5.0650	7.6020	7.5840	25.3540	6.3520	12.5000	38.1310	2019-06-12_	6/12/19 12:27		AK/AP
ICV	2.0400	2.9830	3.0020	9.8850	2.4650	5.3430	14.6900	2019-06-12_	6/12/19 13:04		AK/AP
ICB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2019-06-12_	6/12/19 13:36		AK/AP
CCV	1.9730	2.8810	2.9110	9.6140	2.3850	4.6340	14.2410	2019-06-17_	6/17/19 10:16		AK/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2019-06-17_	6/17/19 10:47		AK/AP
LB103440BLS	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2019-06-17_	6/17/19 11:18	5.01g/100µ	AK/AP
LB103440BSS	1.9350	2.8850	2.9150	9.6230	2.3880	4.8810	14.2760	2019-06-17_	6/17/19 11:49	5.00g/100µ	AK/AP
K3406-02	0.0910	11.1020	0.0000	0.0000	0.1840	0.0000	5.6830	2019-06-17_	6/17/19 12:22	5.10g/100µ	AK/AP
K3406-03	0.0820	11.5260	0.0000	0.0000	0.0000	0.0000	2.2060	2019-06-17_	6/17/19 12:53	5.00g/100µ	AK/AP
K3406-03DUP	0.0790	11.0220	0.0000	0.0000	0.0000	0.0000	2.1460	2019-06-17_	6/17/19 13:24	5.07g/100µ	AK/AP
K3406-03MS	2.1450	14.4070	2.9520	9.8560	2.4620	6.2510	16.7330	2019-06-17_	6/17/19 13:55	5.02g/100µ	AK/AP
K3406-03MSD	2.1370	16.4570	2.9910	9.9920	2.5000	6.0360	16.4650	2019-06-17_	6/17/19 14:26	5.02g/100µ	AK/AP
K3406-02DLX2	0.0000	5.1820	0.0000	0.0000	0.0000	0.0000	3.0120	2019-06-17_	6/17/19 14:57	5.10g/100µ	AK/AP
K3406-03DLX2	0.0000	5.4150	0.0000	0.0000	0.0000	0.0000	1.3540	2019-06-17_	6/17/19 15:28	5.00g/100µ	AK/AP
CCV	2.0110	2.8820	2.9140	9.6430	2.3920	5.5610	14.3330	2019-06-17_	6/17/19 15:59		AK/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2019-06-17_	6/17/19 16:30		AK/AP

CALIBRATION OF COMPONENT F-

Method: AnionsIC2-061219.mtw
 Equation: $Q = 0.0170485 \cdot A + 0.65799$
 RSD: 2.646 %
 Correlation coefficient: 0.999704

IC2 cal
 06-12-19

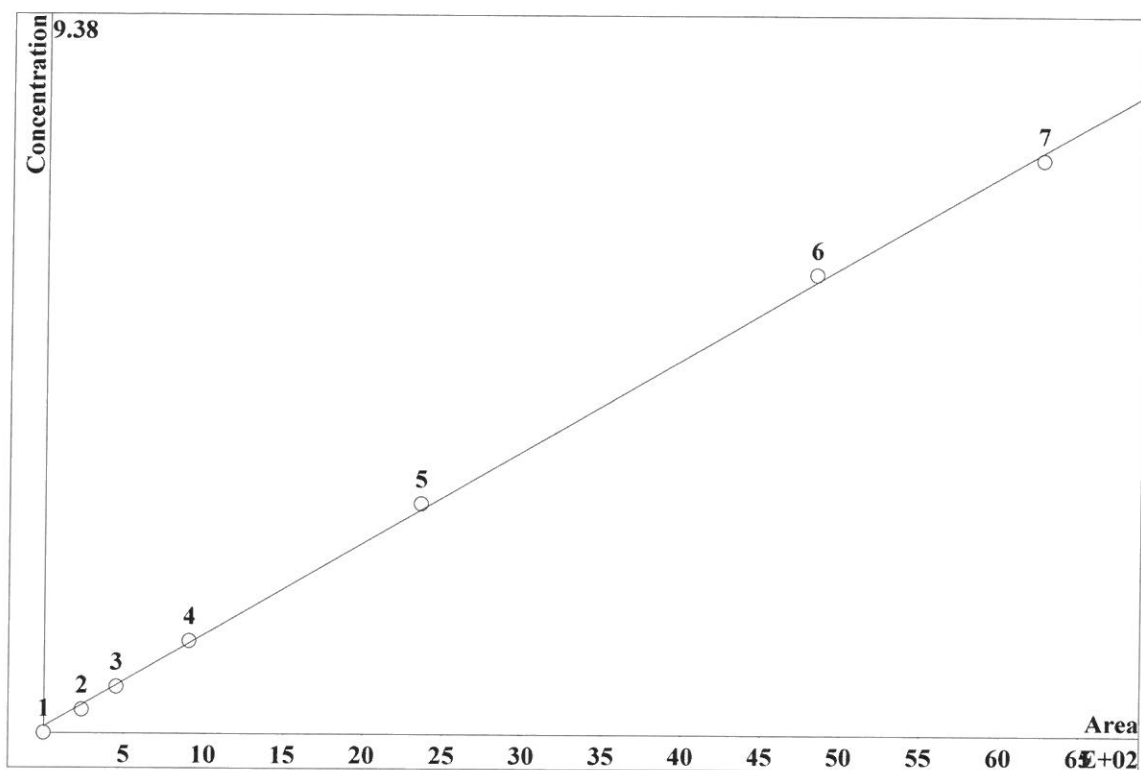


K3 = 0 K2 = 0 K1 = 0.0170485 K0 = 0.65799
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	9.692	192.7	0.2	20	5.59		
3	20.55	442	0.4	20	5.59		
4	43.06	927.9	0.8	20	5.59		
5	112.5	2294	2	20	5.59		
6	234.7	4556	4	20	5.59		
7	287.9	5903	5	20	5.59		

CALIBRATION OF COMPONENT CL-

Method: AnionsIC2-061219.mtw
 Equation: $Q = 0.0240558 \cdot A + 1.66291$
 RSD: 2.867 %
 Correlation coefficient: 0.999653

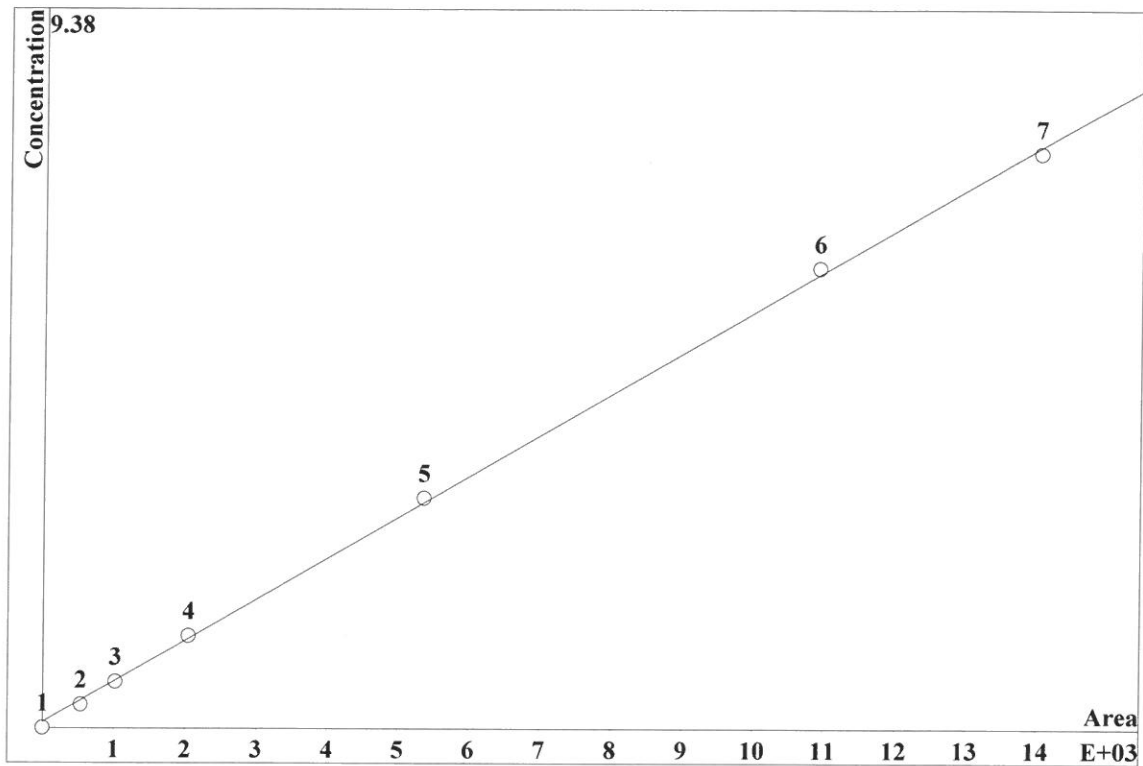


K3 = 0 K2 = 0 K1 = 0.0240558 K0 = 1.66291
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	21.97	237	0.3	20	8.403		
3	42.31	451.9	0.6	20	8.403		
4	83.79	908.8	1.2	20	8.403		
5	223.1	2360	3	20	8.403		
6	463.7	4840	6	20	8.403		
7	599.8	6251	7.5	20	8.403		

CALIBRATION OF COMPONENT NO2

Method: AnionsIC2-061219.mtw
 Equation: $Q = 0.0107004 \cdot A + 1.50666$
 RSD: 2.403 %
 Correlation coefficient: 0.999756



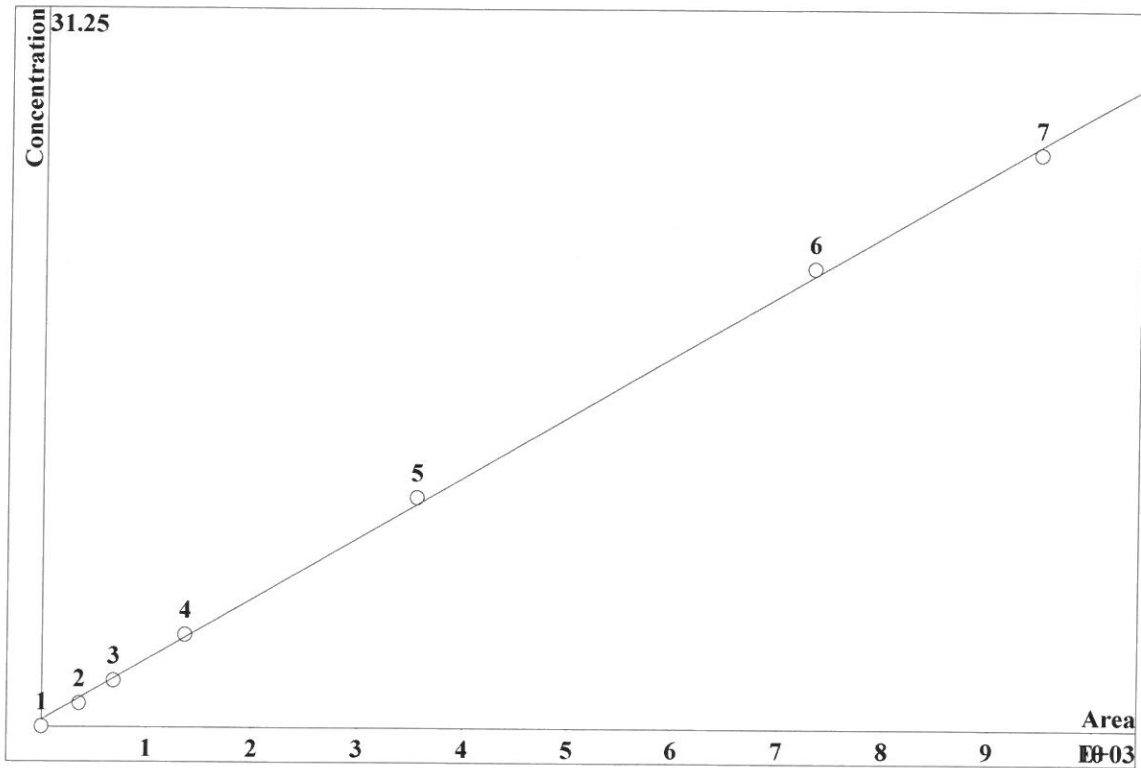
K3 = 0 K2 = 0 K1 = 0.0107004 K0 = 1.50666
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	38.24	536.8	0.3	20	10.05		
3	71.89	1023	0.6	20	10.05		
4	142.6	2040	1.2	20	10.05		
5	370.1	5360	3	20	10.05		
6	711.5	1.093e+04	6	20	10.05		
7	909.3	1.404e+04	7.5	20	10.05		

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CALIBRATION OF COMPONENT BR-

Method: AnionsIC2-061219.mtw
 Equation: $Q = 0.0529001 \cdot A + 5.95956$
 RSD: 3.053 %
 Correlation coefficient: 0.999606



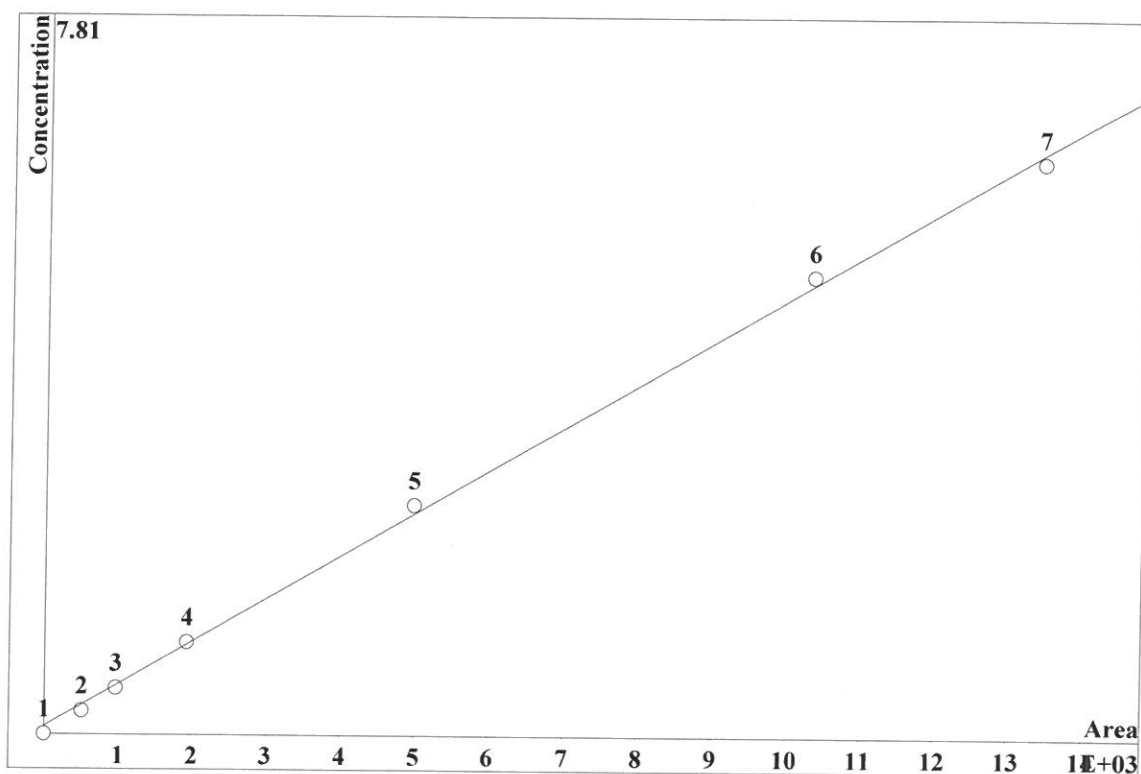
K3 = 0 K2 = 0 K1 = 0.0529001 K0 = 5.95956
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	24.59	358.7	1	20	12.64		
3	47.64	686.8	2	20	12.64		
4	95.79	1361	4	20	12.64		
5	255.8	3557	10	20	12.64		
6	532.7	7328	20	20	12.64		
7	687.5	9473	25	20	12.64		

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CALIBRATION OF COMPONENT NO3

Method: AnionsIC2-061219.mtw
 Equation: $Q = 0.00932613 \cdot A + 1.68881$
 RSD: 3.537 %
 Correlation coefficient: 0.999471

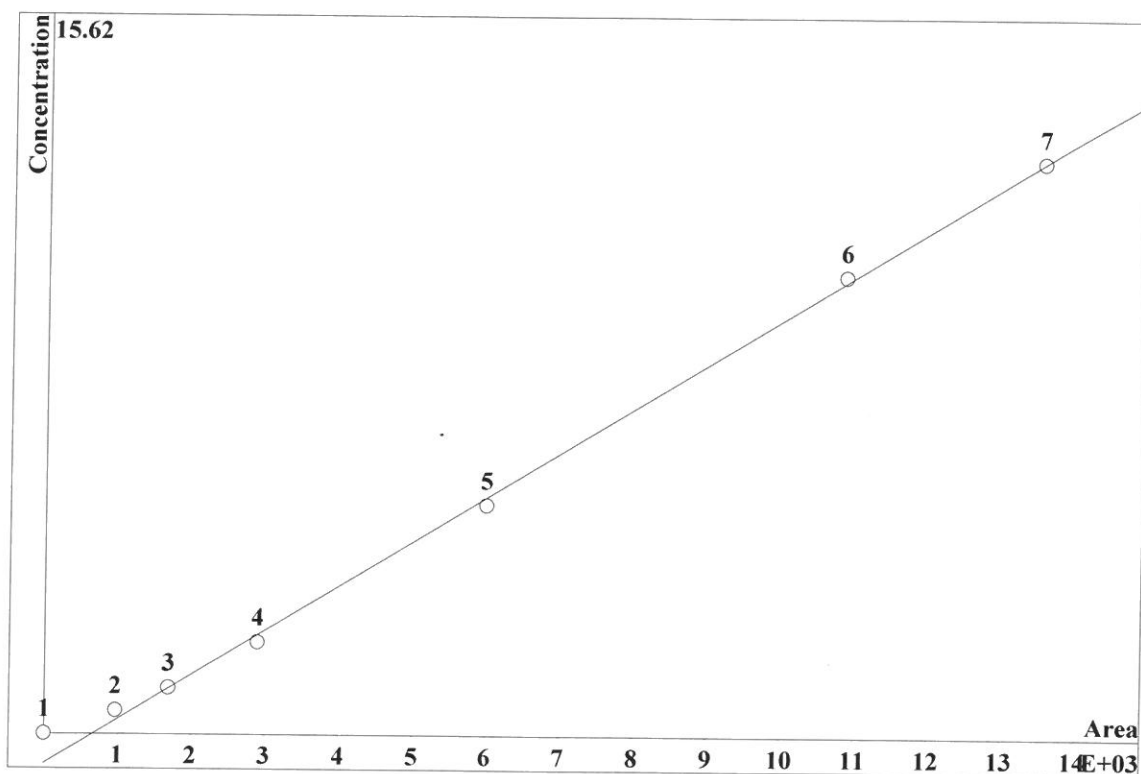


K3 = 0 K2 = 0 K1 = 0.00932613 K0 = 1.68881
 Base: Area
 Ref.channel: chl
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	29.69	503.9	0.25	20	14.47		
3	57.15	961.4	0.5	20	14.47		
4	114.5	1918	1	20	14.47		
5	305.6	4981	2.5	20	14.47		
6	642.8	1.035e+04	5	20	14.47		
7	838	1.344e+04	6.25	20	14.47		

CALIBRATION OF COMPONENT HPO4

Method: AnionsIC2-061219.mtw
 Equation: $Q = 0.019417 \cdot A - 13.0216$
 RSD: 3.272 %
 Correlation coefficient: 0.999547

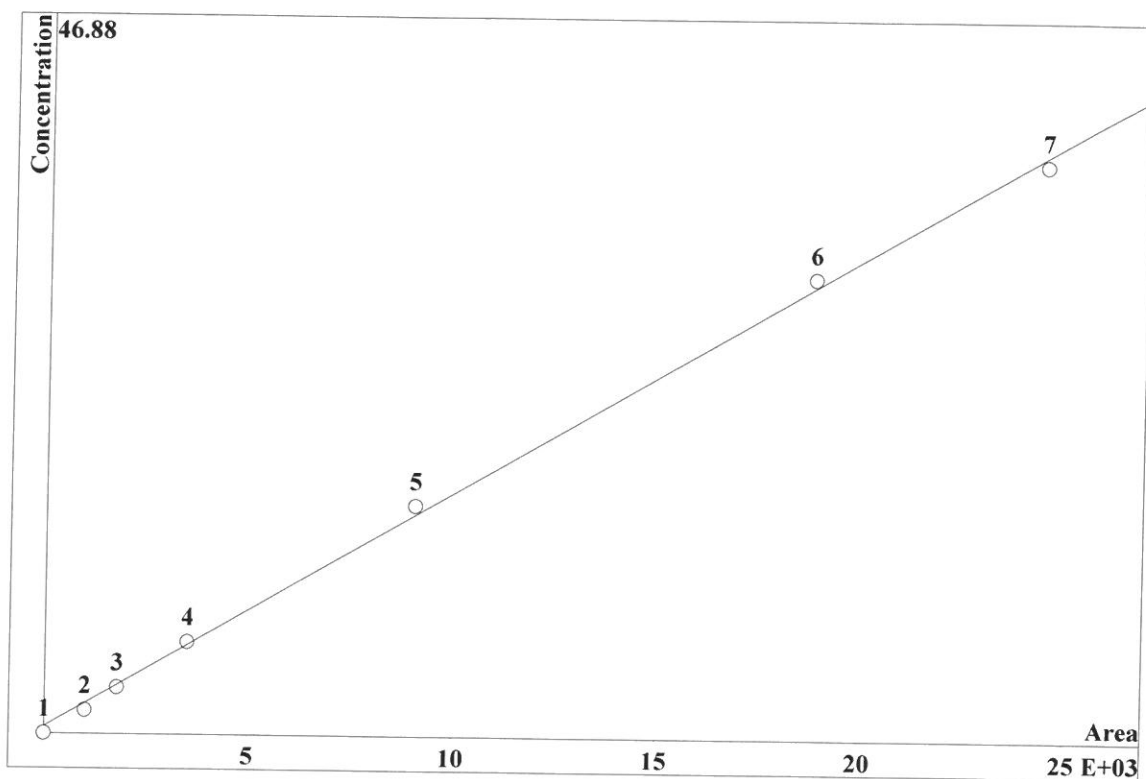


K3 = 0 K2 = 0 K1 = 0.019417 K0 = -13.0216
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	28.53	969.6	0.5	20	22.15		
3	51.87	1692	1	20	22.15		
4	93.08	2903	2	20	22.15		
5	209.5	5995	5	20	22.15		
6	400.9	1.085e+04	10	20	22.15		
7	507	1.355e+04	12.5	20	22.15		

CALIBRATION OF COMPONENT SO4

Method: AnionsIC2-061219.mtw
 Equation: $Q = 0.0308169 \cdot A + 8.93106$
 RSD: 3.749 %
 Correlation coefficient: 0.999406



K3 = 0 K2 = 0 K1 = 0.0308169 K0 = 8.93106
 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	38.84	1001	1.5	20	25.71		
3	69.59	1781	3	20	25.71		
4	137.3	3491	6	20	25.71		
5	362.7	9064	15	20	25.71		
6	758.4	1.882e+04	30	20	25.71		
7	984	2.446e+04	37.5	20	25.71		

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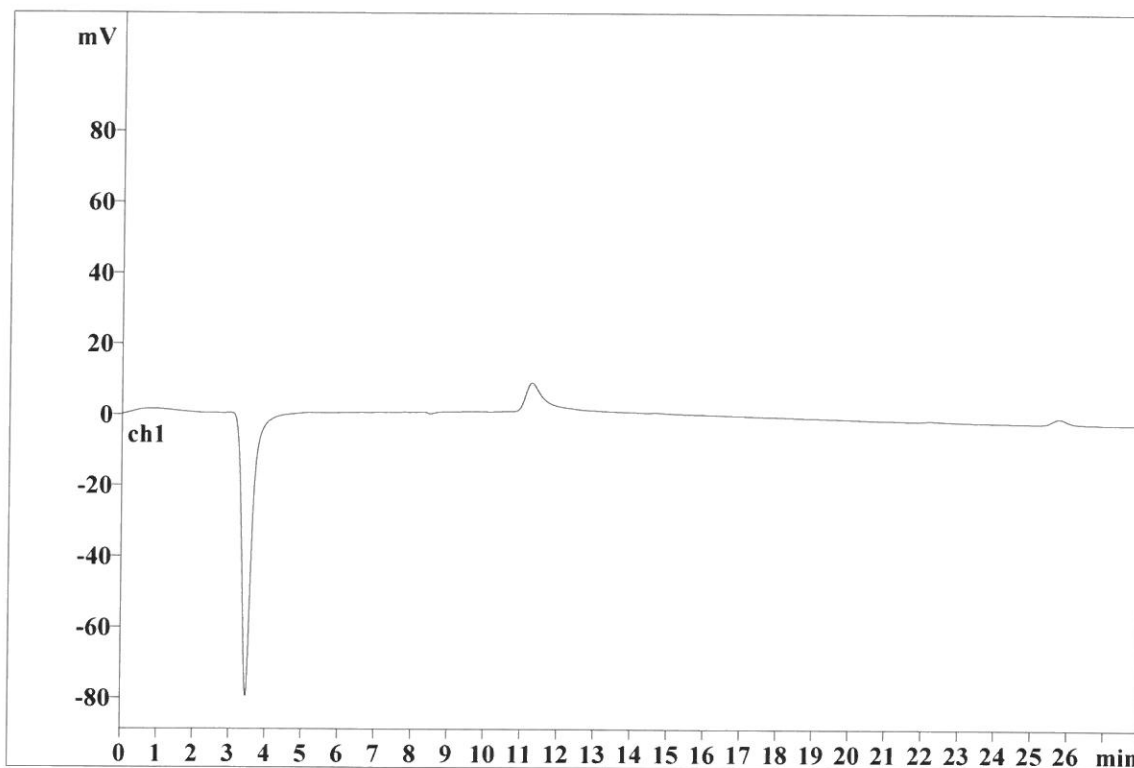
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Last save: 6/12/2019 12:47:03 PM

Method: AnionsIC2-061219.mtw
Run operator: wet
Analysis number: 21819

Last save: 6/12/2019 8:41:

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: 6/13/2019 11:28:18 AM
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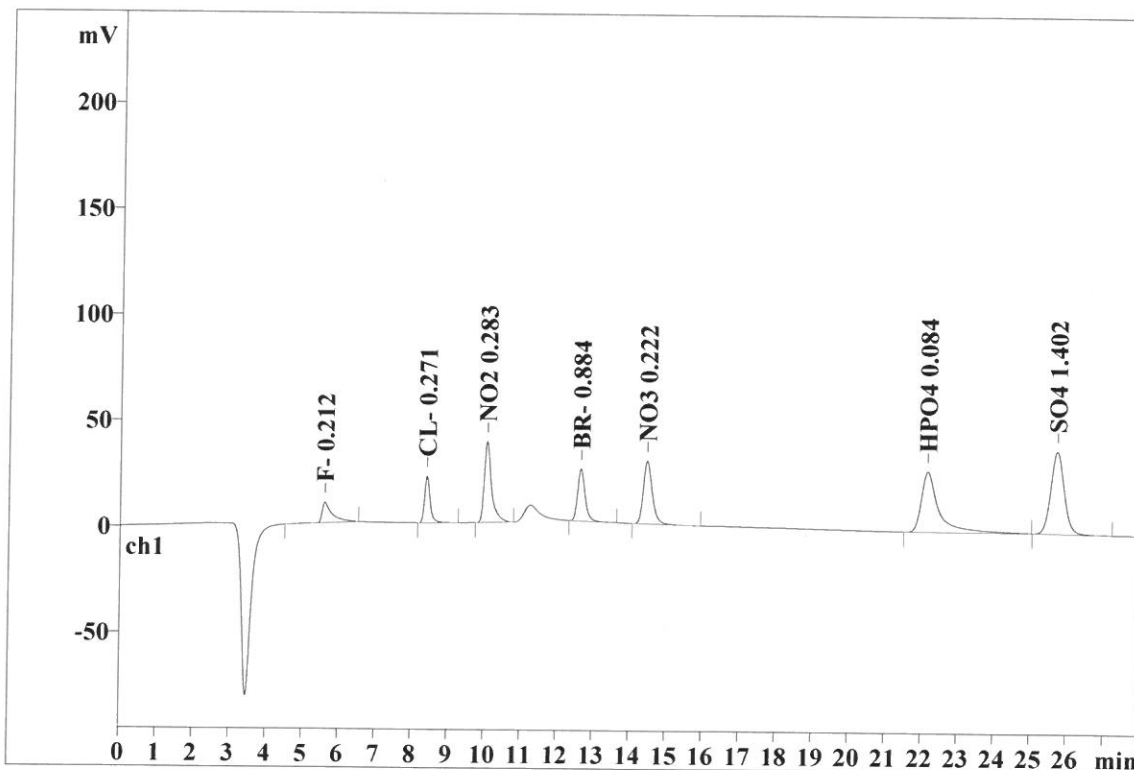
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Method: AnionsIC2-061219.mtw
Run operator: wet
Analysis number: 21820

Last save: 6/12/2019 8:41:

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	5.59	0.249	9.69	5.06	192.720	5.07
2	8.40	0.155	21.97	11.47	236.959	6.24
3	10.05	0.193	38.24	19.96	536.813	14.13
4	12.64	0.216	24.59	12.84	358.662	9.44
5	14.47	0.251	29.68	15.50	503.857	13.26
6	22.15	0.420	28.53	14.89	969.601	25.52
7	25.71	0.393	38.84	20.28	1000.821	26.34
7	28.00	0.268	191.54	100.00	3799.432	100.00

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Report date: 6/13/2019 11:28:28 AM
Printed by: wet

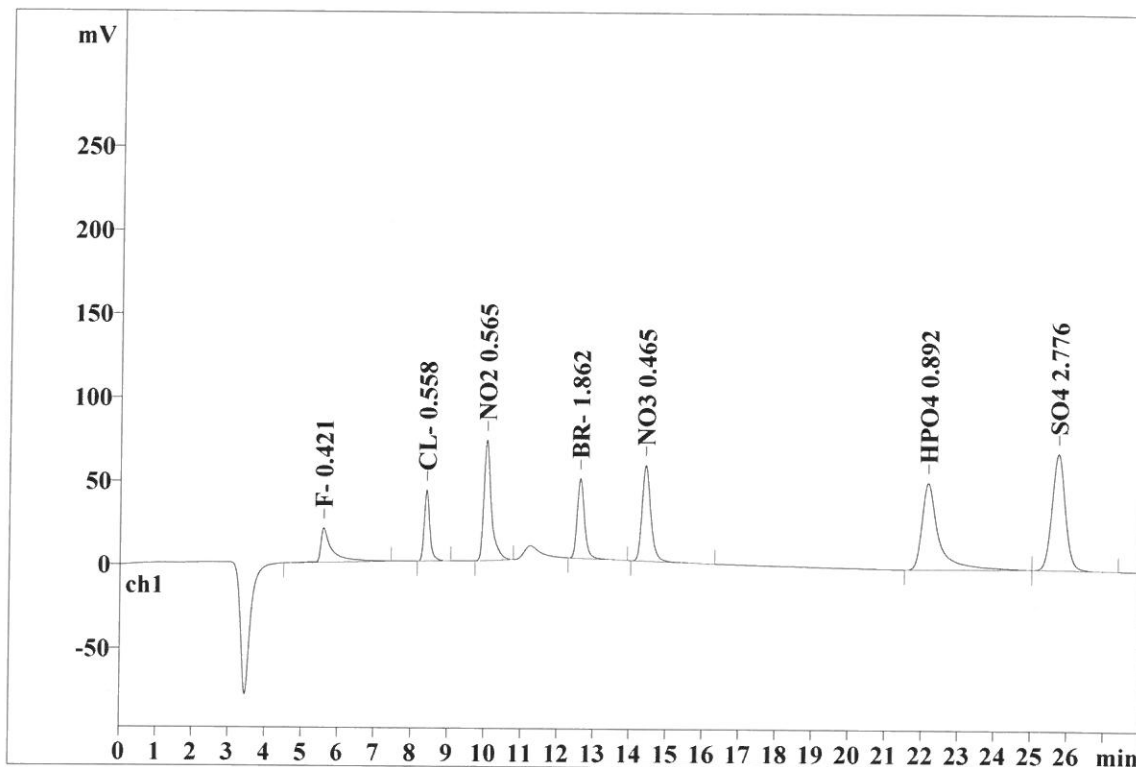
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File: _2019-06-12_

Last save: 6/12/2019 12:47:03 PM

Method: AnionsIC2-061219.mtw
Run operator: wet
Analysis number: 21821

Last save: 6/12/2019 8:41:

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	5.59	0.235	20.55	5.69	441.999	6.28
2	8.40	0.155	42.31	11.72	451.936	6.42
3	10.03	0.196	71.89	19.91	1022.942	14.53
4	12.60	0.213	47.64	13.20	686.808	9.76
5	14.42	0.247	57.15	15.83	961.351	13.66
6	22.16	0.409	51.86	14.37	1692.143	24.04
7	25.73	0.391	69.59	19.28	1781.389	25.31
7	28.00	0.264	361.00	100.00	7038.568	100.00

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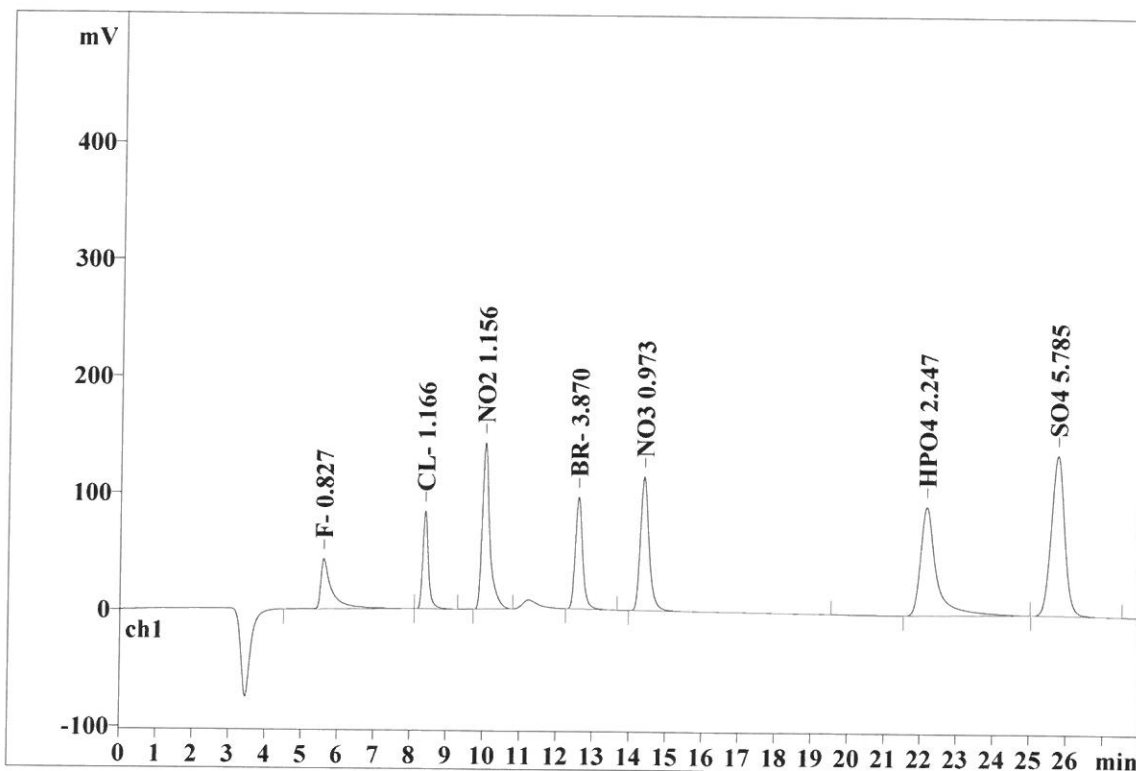
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File: _2019-06-12_

Last save: 6/12/2019 12:47:03 PM

Method: AnionsIC2-061219.mtw
Run operator: wet
Analysis number: 21822

Last save: 6/12/2019 8:41:

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	5.60	0.245	43.06	6.06	927.949	6.85
2	8.40	0.156	83.79	11.80	908.837	6.71
3	10.02	0.197	142.55	20.07	2040.299	15.06
4	12.58	0.210	95.79	13.49	1360.796	10.04
5	14.37	0.244	114.50	16.12	1918.158	14.16
6	22.14	0.396	93.08	13.11	2902.642	21.42
7	25.72	0.387	137.34	19.34	3490.624	25.76
7	28.00	0.262	710.10	100.00	13549.306	100.00

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Report date: 6/13/2019 11:28:57 AM
Printed by: wet

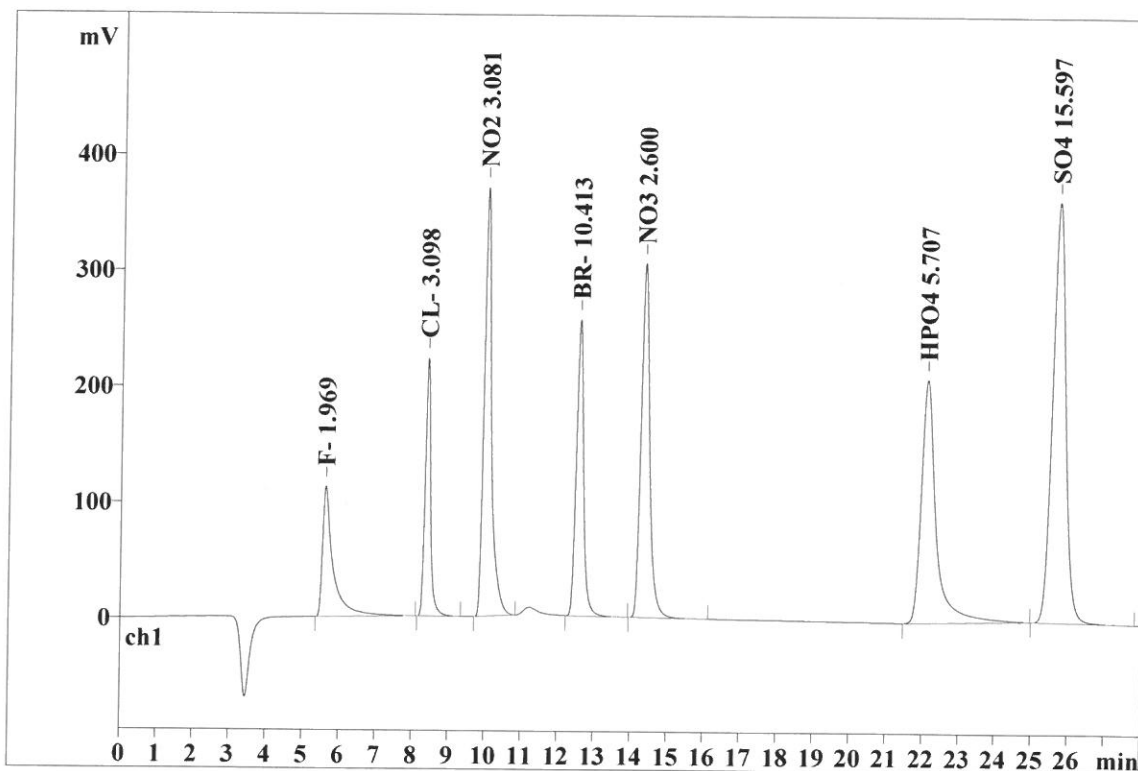
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File: _2019-06-12_

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Method: AnionsIC2-061219.mtw
Run operator: wet
Analysis number: 21823

Last save: 6/12/2019 8:41:

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	5.60	0.243	112.49	6.12	2293.593	6.82
2	8.39	0.152	223.05	12.13	2360.229	7.02
3	10.00	0.201	370.06	20.12	5359.813	15.95
4	12.57	0.205	255.82	13.91	3557.076	10.58
5	14.34	0.238	305.58	16.61	4981.329	14.82
6	22.09	0.375	209.53	11.39	5994.802	17.84
7	25.69	0.379	362.73	19.72	9063.825	26.97
7	28.00	0.256	1839.26	100.00	33610.666	100.00

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Report date: 6/13/2019 11:29:06 AM
Printed by: wet

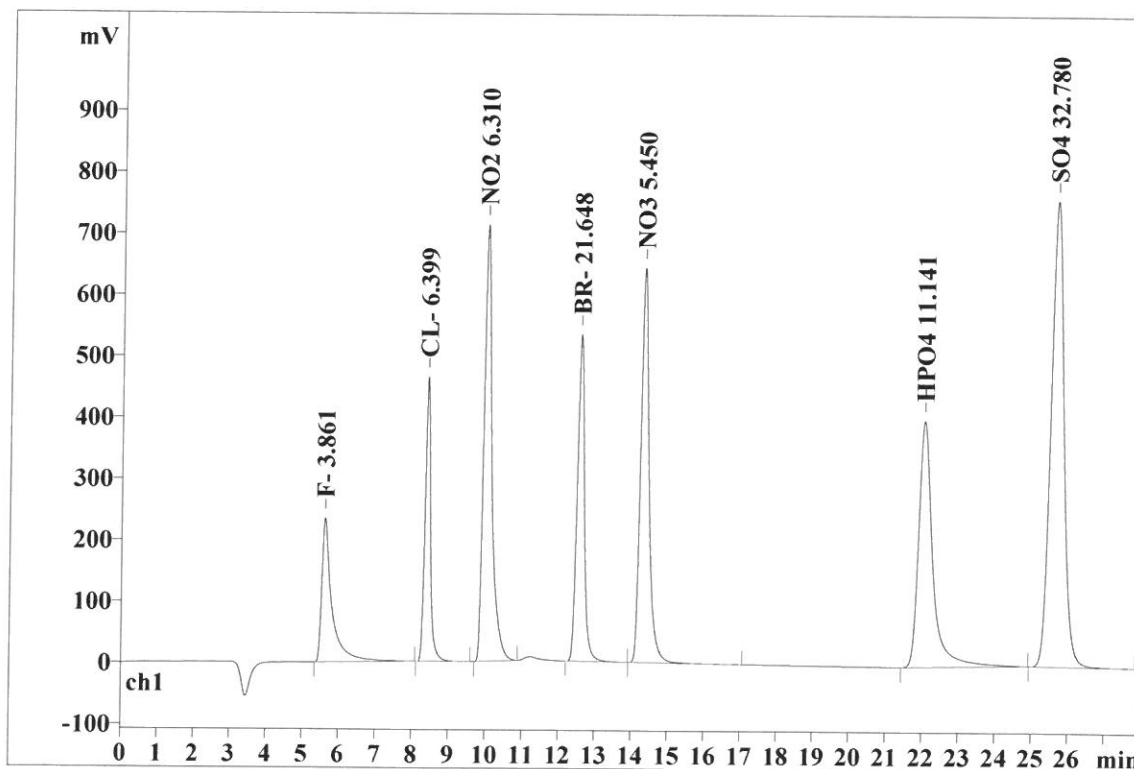
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File: _2019-06-12_

Last save: 6/12/2019 1:00:44 PM

Method: AnionsIC2-061219.mtw
Run operator: wet
Analysis number: 21824

Last save: 6/12/2019 12:47

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	5.60	0.233	234.66	6.27	4556.029	6.73
2	8.39	0.150	463.72	12.38	4839.885	7.15
3	9.99	0.216	711.45	19.00	10925.337	16.14
4	12.57	0.203	532.68	14.23	7328.036	10.83
5	14.31	0.234	642.74	17.16	10348.406	15.29
6	22.04	0.365	400.86	10.71	10849.774	16.03
7	25.63	0.375	758.37	20.25	18823.833	27.82
7	28.00	0.254	3744.48	100.00	67671.299	100.00

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Report date: 6/13/2019 11:29:17 AM
Printed by: wet

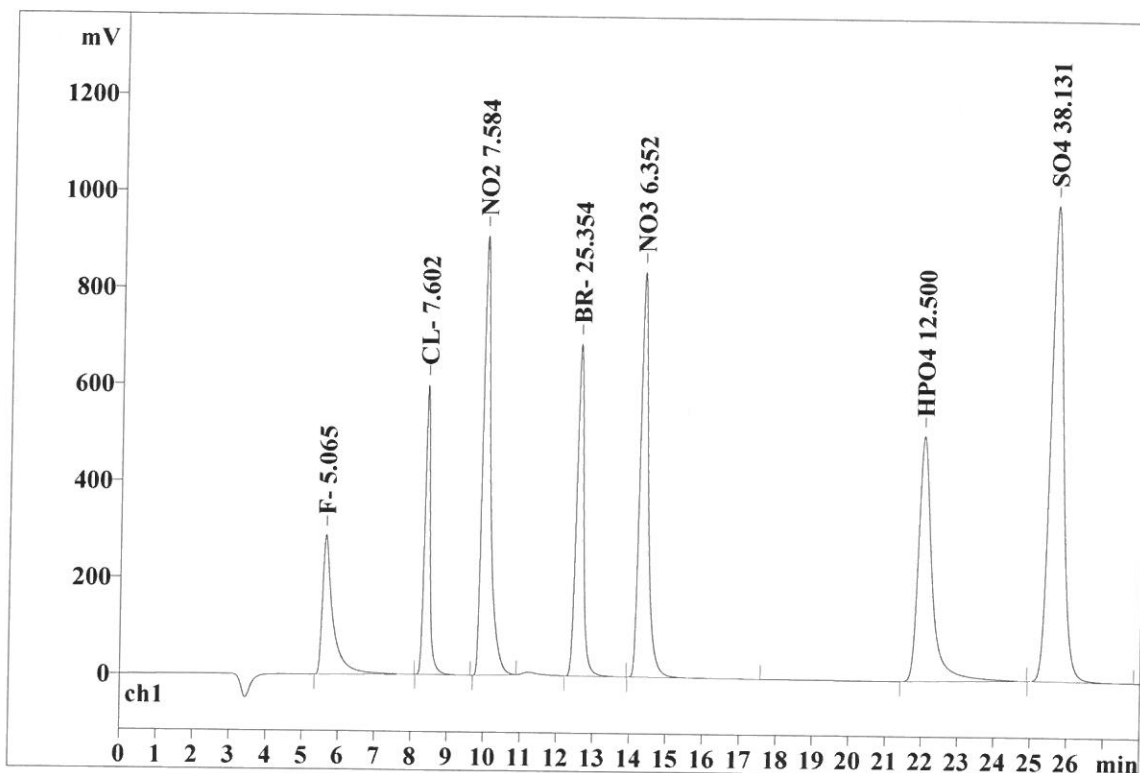
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Last save: 6/12/2019 1:00:55 PM

Method: AnionsIC2-061219.mtw
Run operator: wet
Analysis number: 21825

Last save: 6/12/2019 12:47

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	5.62	0.258	287.93	5.98	5902.882	6.78
2	8.40	0.150	599.85	12.46	6251.420	7.18
3	9.98	0.217	909.25	18.89	14035.066	16.11
4	12.58	0.204	687.49	14.28	9473.093	10.88
5	14.31	0.232	837.97	17.41	13440.352	15.43
6	22.02	0.363	507.03	10.53	13545.606	15.55
7	25.62	0.376	984.01	20.44	24457.065	28.08
7	28.00	0.257	4813.53	100.00	87105.486	100.00

This report has been created by IC Net
METROHM LTD

Report date: 6/13/2019 11:29:26 AM
 Printed by: wet

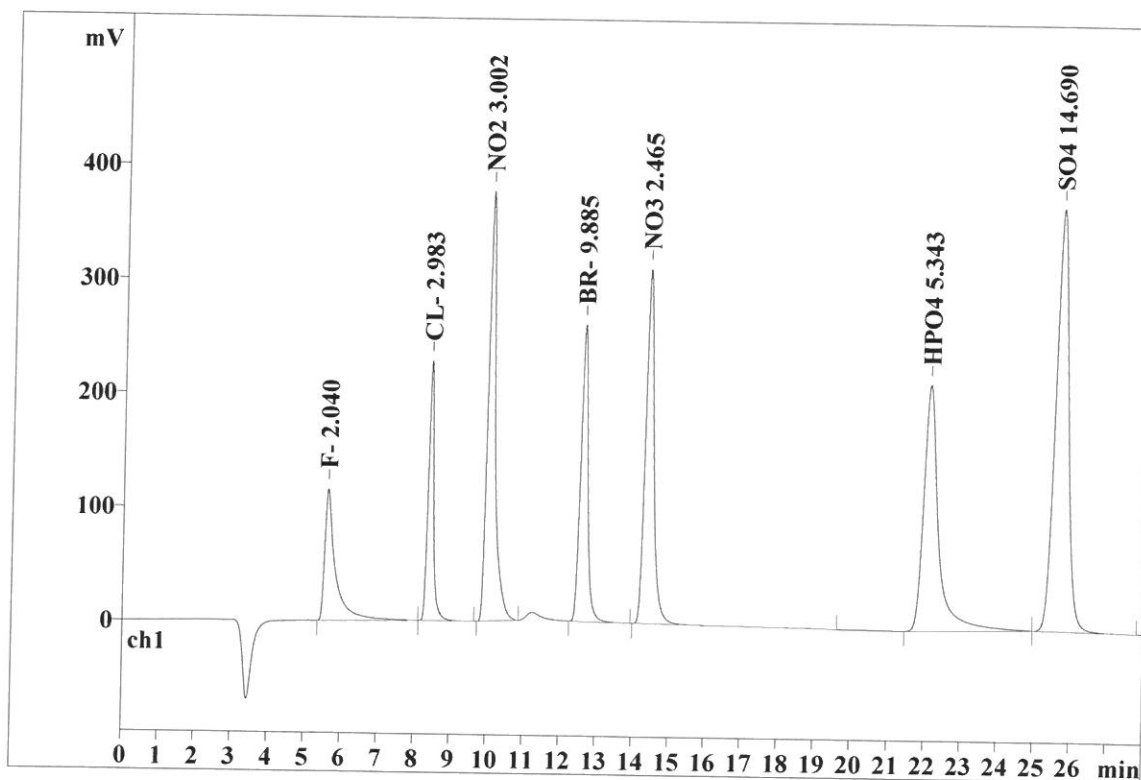
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Last save: 6/12/2019 1:32:30 PM

Method: AnionsIC2-061219.mtw
 Run operator: wet
 Analysis number: 21826

Last save: 6/12/2019 1:00:

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	5.60	0.243	115.26	6.15	2354.851	6.85
2	8.40	0.152	227.83	12.15	2410.826	7.01
3	10.01	0.201	376.50	20.08	5469.939	15.91
4	12.59	0.206	260.09	13.87	3624.560	10.54
5	14.37	0.239	310.33	16.55	5106.154	14.85
6	22.08	0.376	215.49	11.49	6174.009	17.96
7	25.67	0.379	369.91	19.72	9244.006	26.88
7	28.00	0.257	1875.41	100.00	34384.345	100.00

This report has been created by IC Net
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Report date: 6/13/2019 11:29:36 AM
Printed by: wet

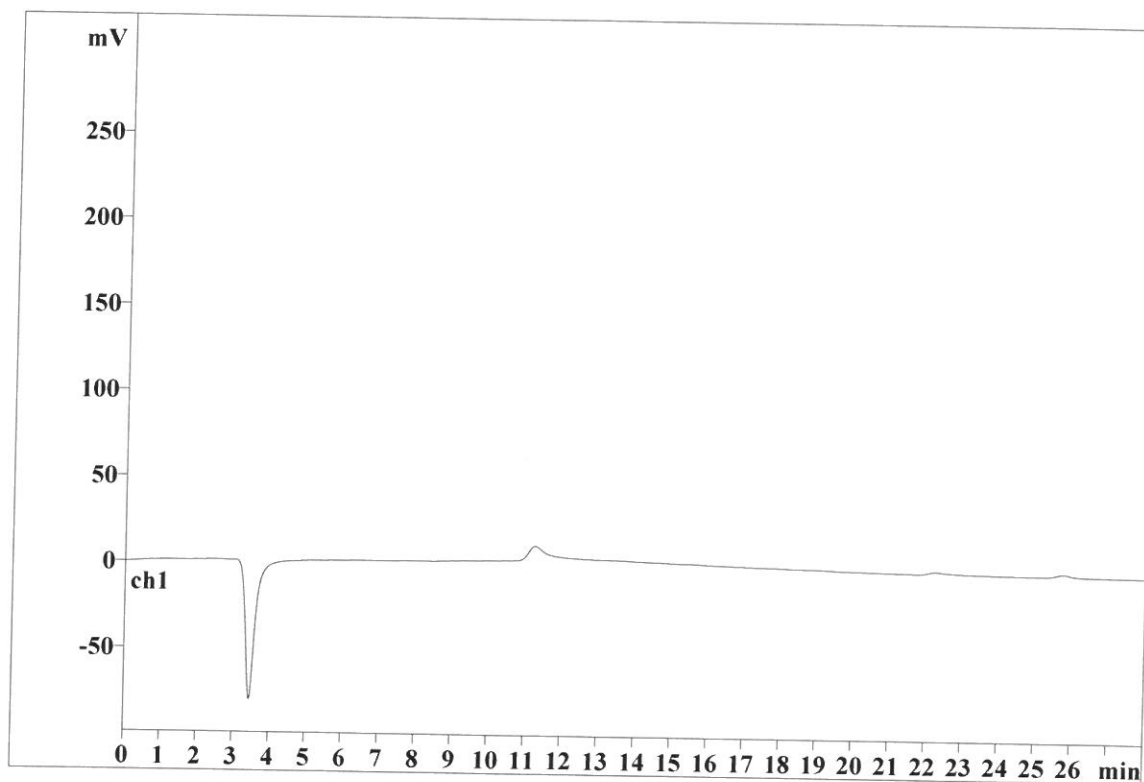
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File: _2019-06-12_

Last save: 6/12/2019 2:04:55 PM

Method: AnionsIC2-061219.mtw
Run operator: wet
Analysis number: 21827

Last save: 6/12/2019 1:00:

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: 6/18/2019 8:46:40 AM
Printed by: wet

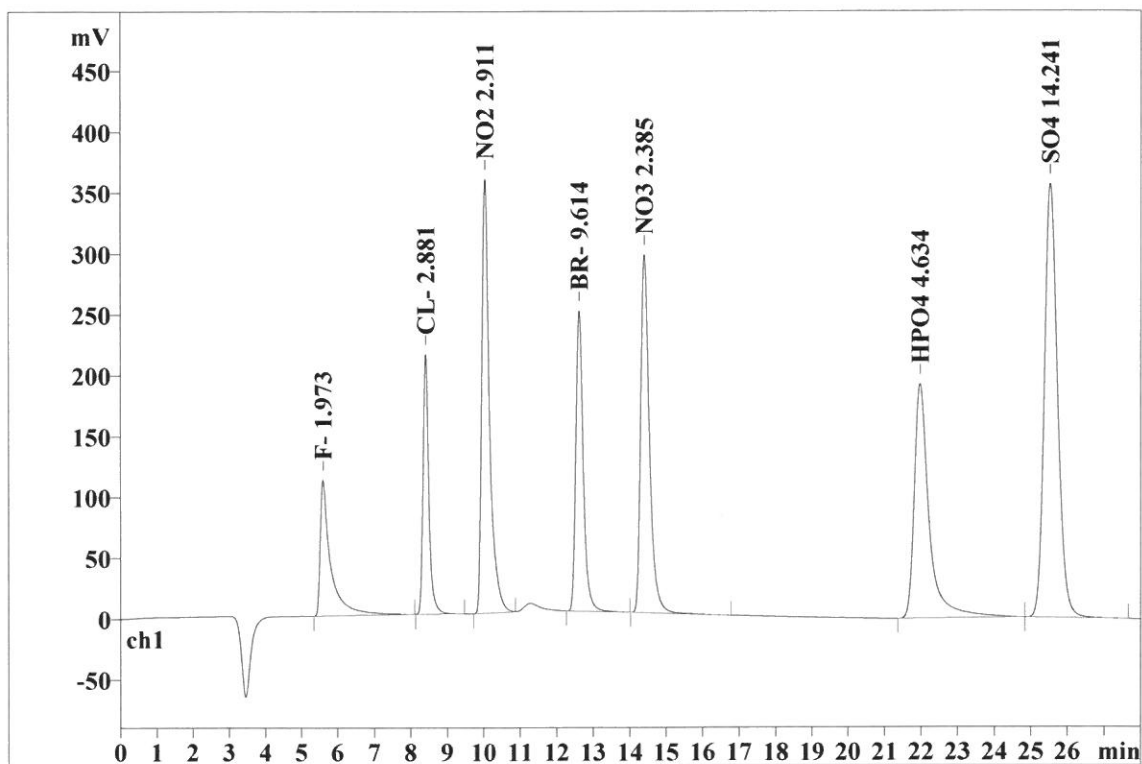
Ident: CCV
Analysis from: 6/17/2019 10:16:36 AM
File: _2019-06-17_

Last save: 6/17/2019 10:44:37 AM

Method: AnionsIC2-061219.mtw
Run operator: wet
Analysis number: 21867

Last save: 6/12/2019 1:00:

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	5.59	0.239	111.59	6.29	2276.325	6.95
2	8.40	0.156	213.51	12.04	2326.448	7.10
3	10.02	0.208	356.81	20.12	5300.925	16.18
4	12.61	0.210	247.05	13.93	3522.202	10.75
5	14.39	0.244	294.45	16.61	4933.870	15.06
6	21.98	0.376	192.94	10.88	5444.165	16.62
7	25.55	0.381	356.60	20.11	8952.376	27.33
7	28.00	0.259	1772.94	100.00	32756.310	100.00

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Report date: 6/18/2019 8:46:52 AM
Printed by: wet

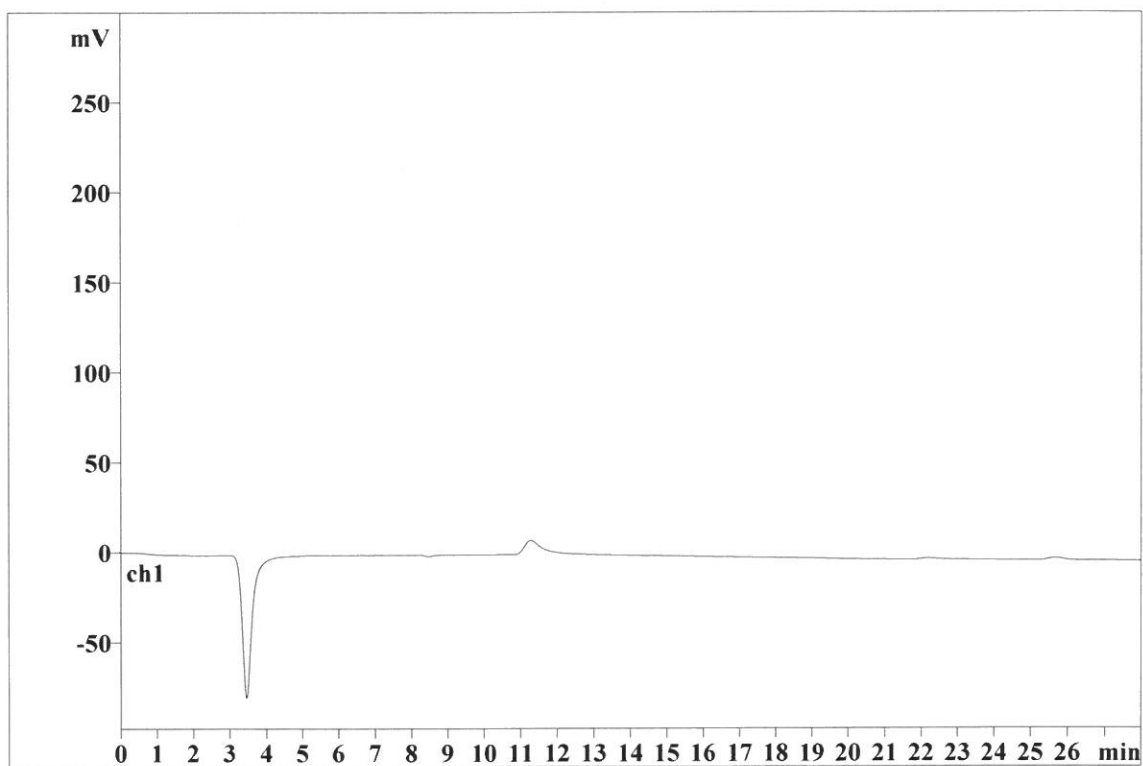
Ident: CCB
Analysis from: 6/17/2019 10:47:57 AM
File: _2019-06-17_

Last save: 6/17/2019 11:15:57 AM

Method: AnionsIC2-061219.mtw
Run operator: wet
Analysis number: 21868

Last save: 6/12/2019 1:00:

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
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Report date: 6/18/2019 8:47:01 AM
Printed by: wet

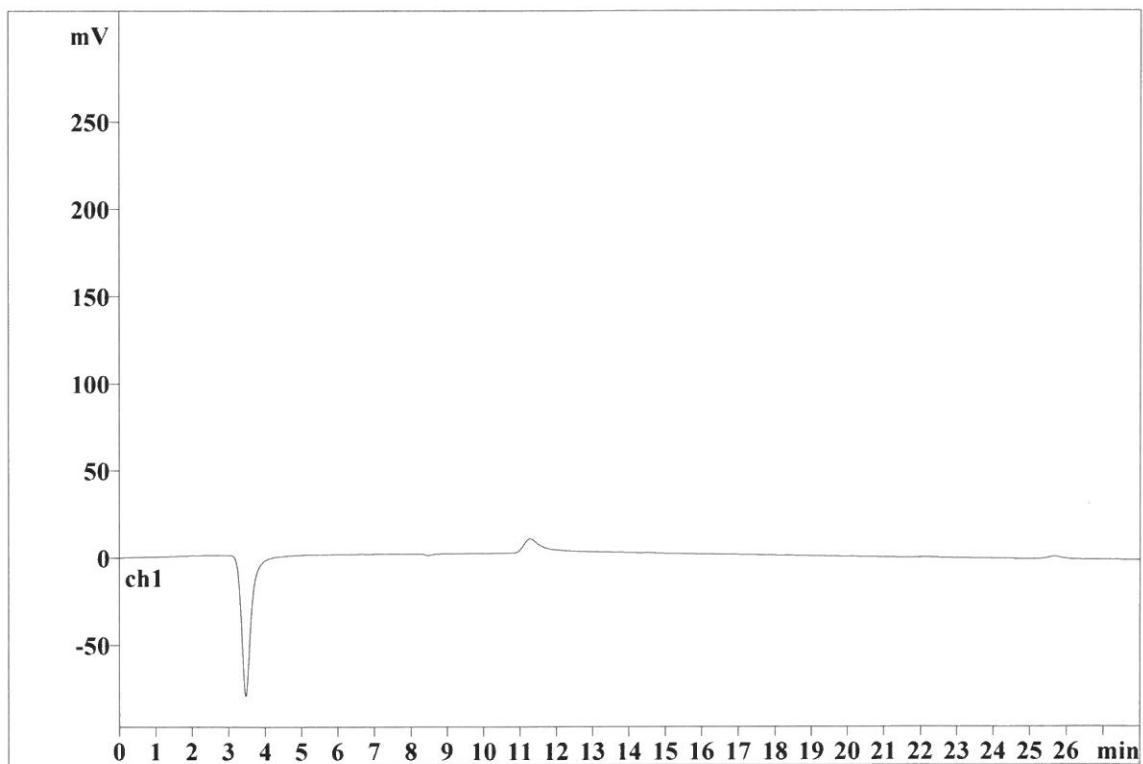
Ident: LB103440BLS
Analysis from: 6/17/2019 11:18:55 AM
File: _2019-06-17_

Last save: 6/17/2019 11:46:55 AM

Method: AnionsIC2-061219.mtw
Run operator: wet
Analysis number: 21869

Last save: 6/12/2019 1:00:

SAMPLE: 5.01g/100mL
: 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: 6/18/2019 8:51:12 AM
Printed by: wet

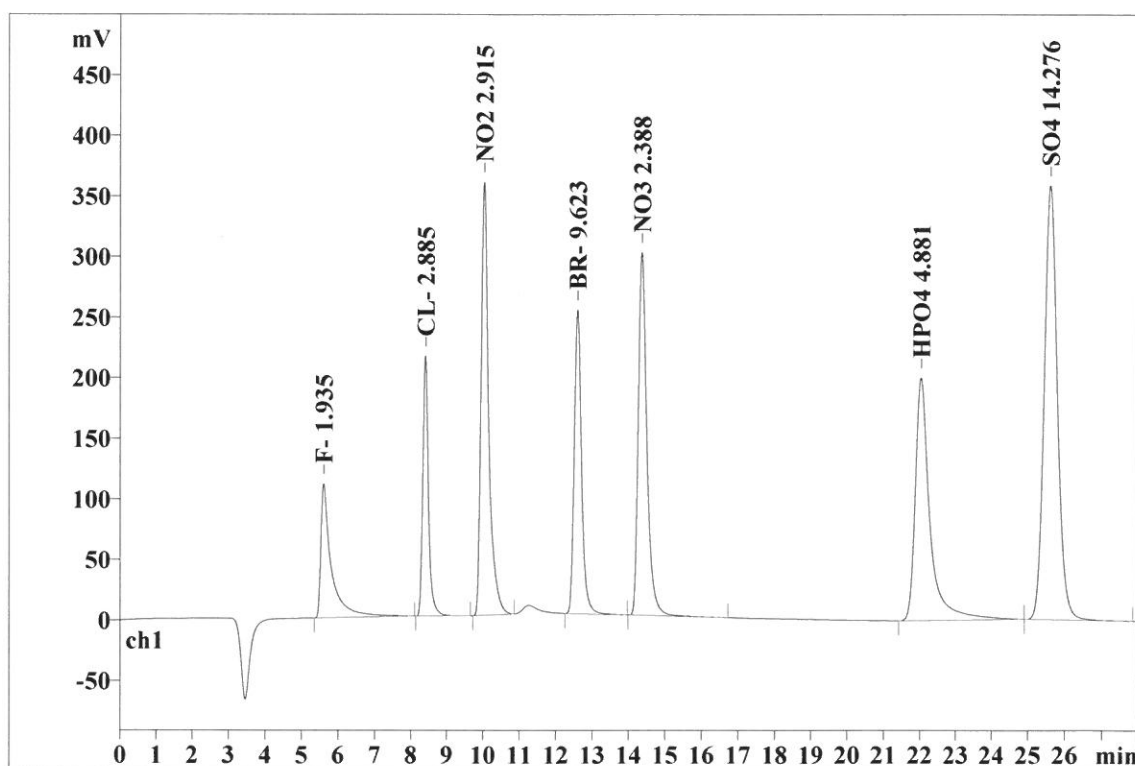
Ident: LB103440BSS
Analysis from: 6/17/2019 11:49:53 AM
File: _2019-06-17_

Last save: 6/17/2019 12:17:54 PM

Method: AnionsIC2-061219.mtw
Run operator: wet
Analysis number: 21870

Last save: 6/12/2019 1:00:

SAMPLE: 5.00g/100mL
: 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	5.59	0.235	110.85	6.18	2231.223	6.76
2	8.39	0.155	214.80	11.98	2329.420	7.06
3	10.00	0.207	357.97	19.97	5308.094	16.08
4	12.57	0.207	251.02	14.00	3525.503	10.68
5	14.35	0.241	299.49	16.71	4940.500	14.97
6	22.02	0.377	200.32	11.17	5697.851	17.26
7	25.60	0.380	358.24	19.98	8975.334	27.19
7	28.00	0.257	1792.70	100.00	33007.924	100.00

This report has been created by IC Net
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Report date: 6/18/2019 8:53:52 AM
Printed by: wet

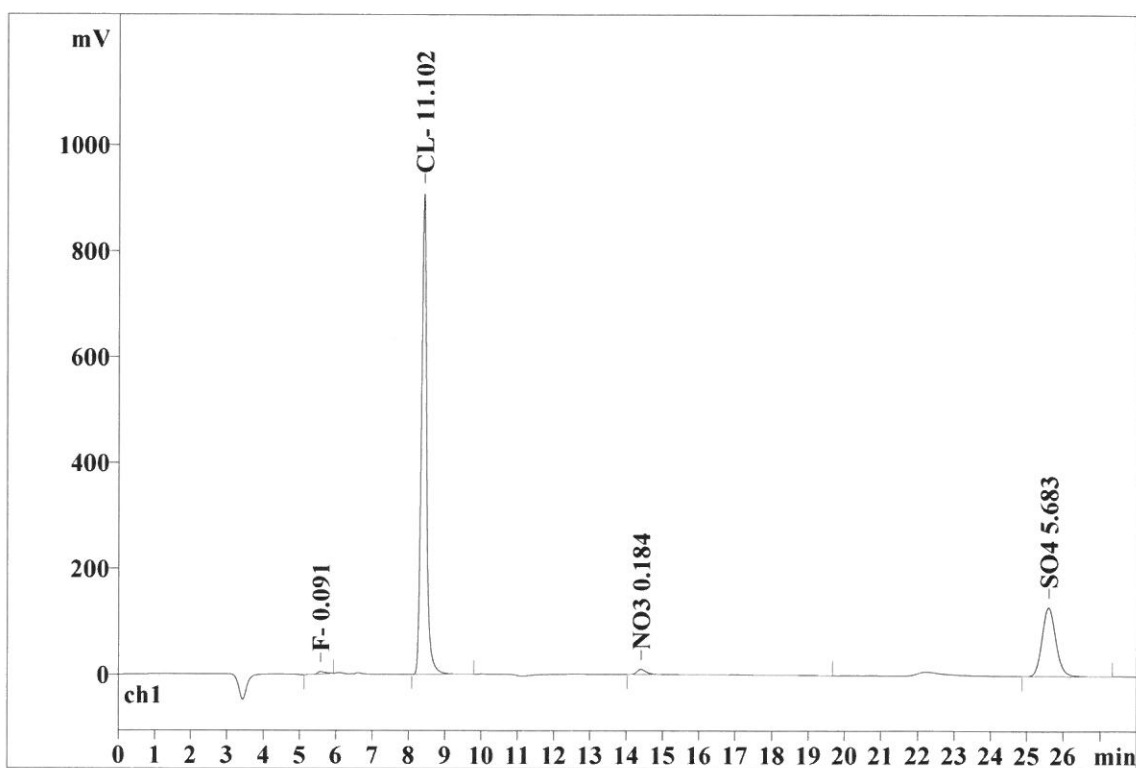
Ident: K3406-02
Analysis from: 6/17/2019 12:22:11 PM
File: _2019-06-17_

Last save: 6/18/2019 8:53:47 AM

Method: AnionsIC2-061219.mtw
Run operator: wet
Analysis number: 21871

Last save: 6/12/2019 1:00:

SAMPLE: 5.10g/100mL
: 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	5.58	0.220	4.61	0.44	68.244	0.53
2	8.39	0.146	909.25	86.30	9161.275	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	14.41	0.269	9.52	0.90	214.213	1.67
6	0.00	0.000	0.00	0.00	0.000	0.00
7	25.60	0.395	130.20	12.36	3398.640	26.46
7	28.00	0.147	1053.58	100.00	12842.372	100.00

This report has been created by IC Net
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Report date: 6/18/2019 8:54:02 AM
Printed by: wet

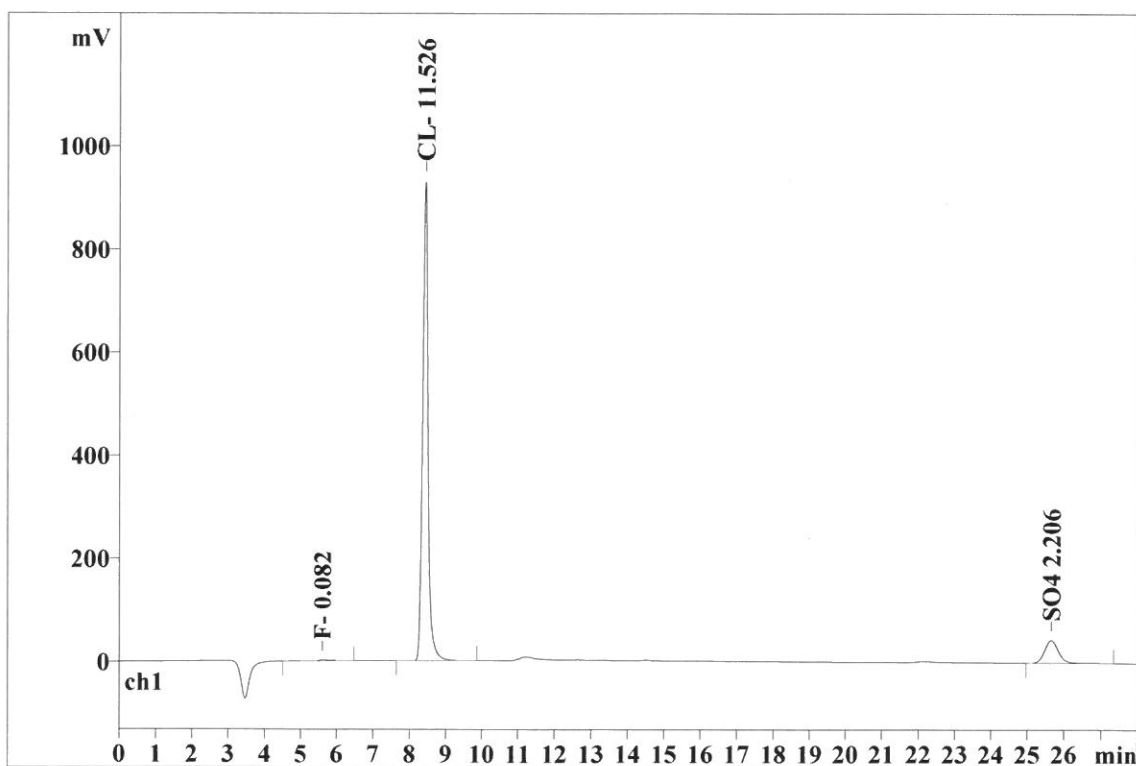
Ident: K3406-03
Analysis from: 6/17/2019 12:53:10 PM
File: _2019-06-17_

Last save: 6/17/2019 1:21:10 PM

Method: AnionsIC2-061219.mtw
Run operator: wet
Analysis number: 21872

Last save: 6/12/2019 1:00:

SAMPLE: 5.00g/100mL
: 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	5.59	0.309	2.02	0.21	57.732	0.54
2	8.40	0.147	931.56	95.27	9513.674	88.80
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	25.66	0.393	44.17	4.52	1141.712	10.66
7	28.00	0.121	977.75	100.00	10713.118	100.00

This report has been created by IC Net
METROHM LTD

Report date: 6/18/2019 8:54:37 AM
Printed by: wet

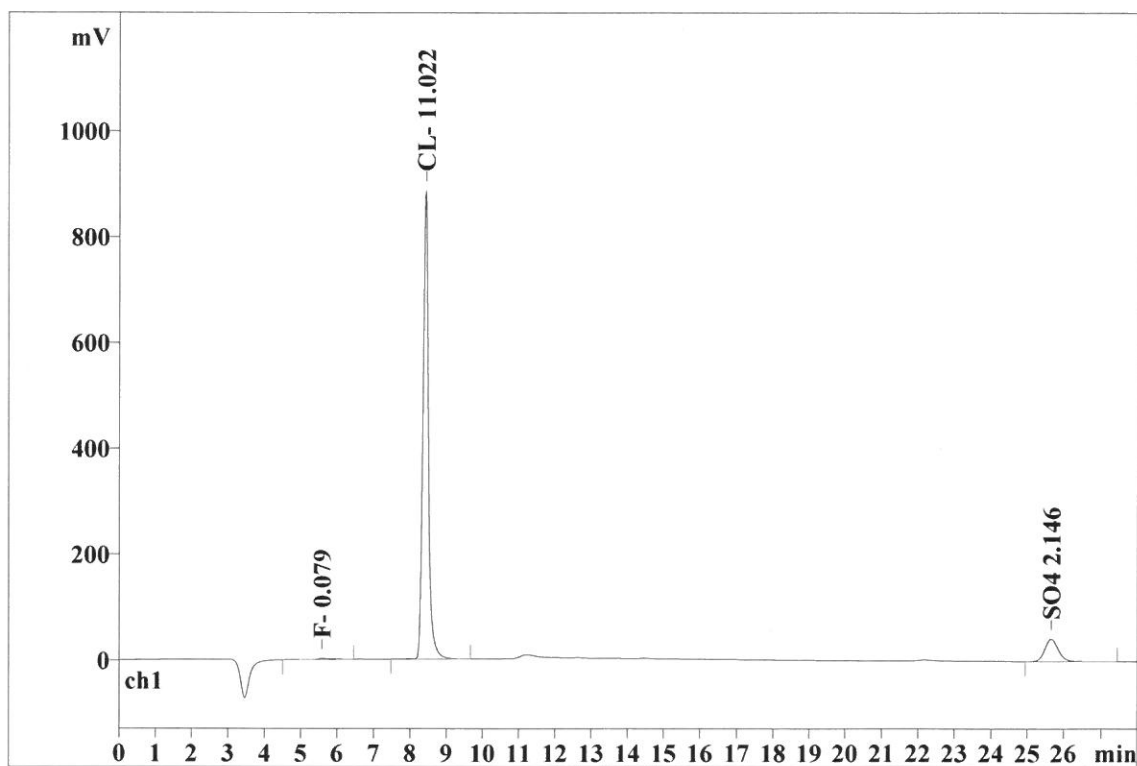
Ident: K3406-03DUP
Analysis from: 6/17/2019 1:24:09 PM
File: _2019-06-17_

Last save: 6/18/2019 8:54:36 AM

Method: AnionsIC2-061219.mtw
Run operator: wet
Analysis number: 21873

Last save: 6/12/2019 1:00:

SAMPLE: 5.07g/100mL
: 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	5.58	0.270	2.30	0.25	54.329	0.53
2	8.40	0.147	884.34	95.16	9094.733	88.71
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	25.66	0.393	42.64	4.59	1102.754	10.76
7	28.00	0.116	929.28	100.00	10251.816	100.00

This report has been created by IC Net
METROHM LTD

Report date: 6/18/2019 8:55:25 AM
Printed by: wet

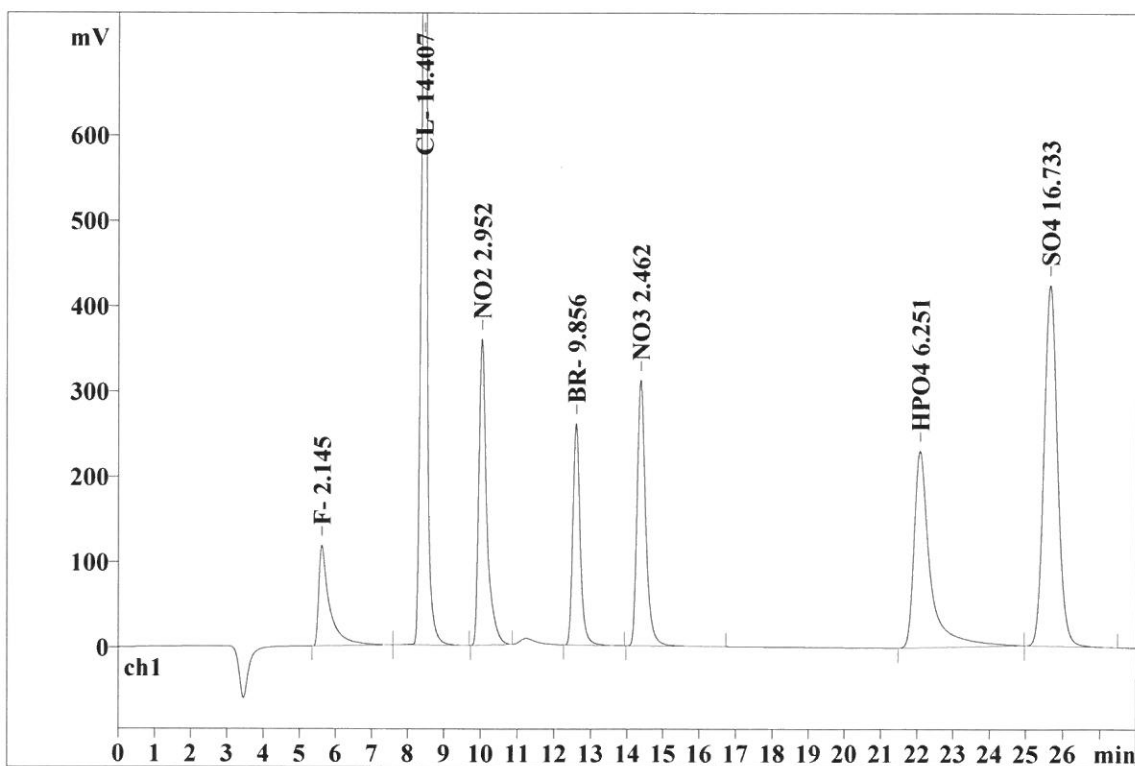
Ident: K3406-03MS
Analysis from: 6/17/2019 1:55:07 PM
File: _2019-06-17_

Last save: 6/17/2019 2:23:07 PM

Method: AnionsIC2-061219.mtw
Run operator: wet
Analysis number: 21874

Last save: 6/12/2019 1:00:

SAMPLE: 5.02g/100mL
: 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	5.61	0.259	118.05	4.14	2477.255	5.37
2	8.41	0.148	1152.01	40.37	11909.250	25.80
3	10.01	0.207	359.00	12.58	5376.123	11.65
4	12.59	0.205	259.67	9.10	3613.568	7.83
5	14.36	0.239	311.34	10.91	5099.655	11.05
6	22.06	0.392	230.44	8.08	7109.460	15.40
7	25.65	0.379	422.96	14.82	10569.886	22.90
7	28.00	0.261	2853.47	100.00	46155.197	100.00

This report has been created by IC Net
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Report date: 6/18/2019 8:55:34 AM
Printed by: wet

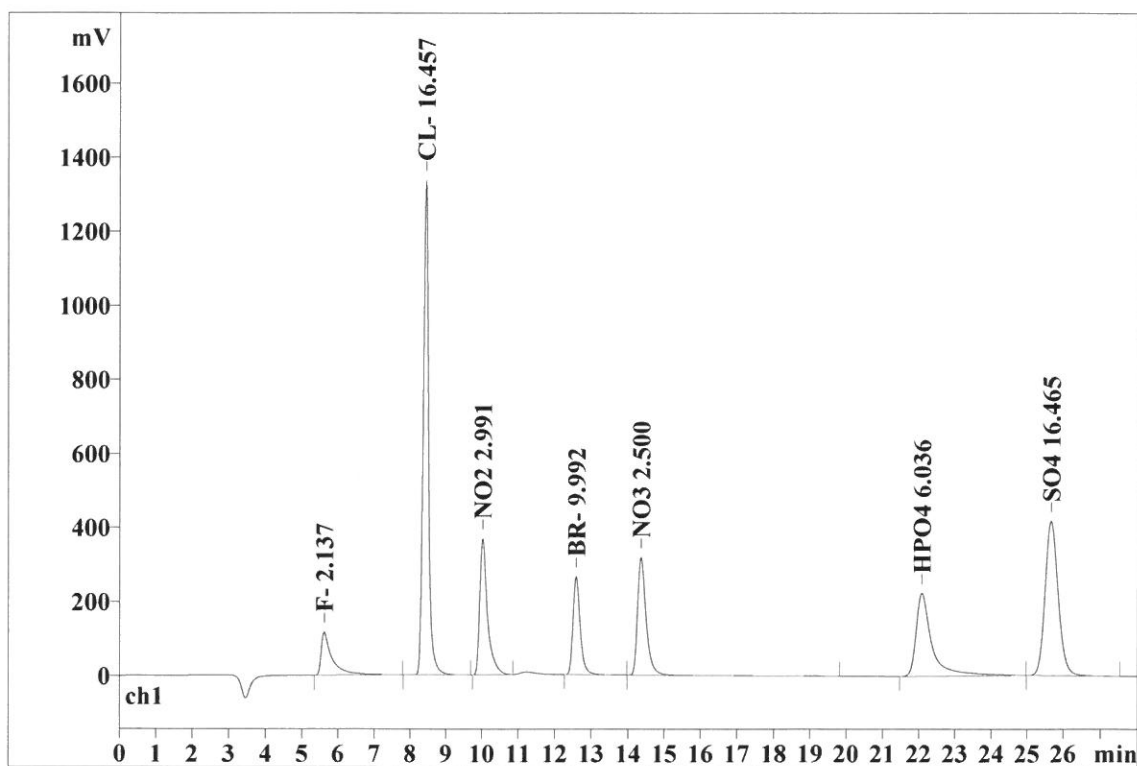
Ident: K3406-03MSD
Analysis from: 6/17/2019 2:26:05 PM
File: _2019-06-17_

Last save: 6/17/2019 2:54:05 PM

Method: AnionsIC2-061219.mtw
Run operator: wet
Analysis number: 21875

Last save: 6/12/2019 1:00:

SAMPLE: 5.02g/100mL
: AK/AP
Vial number: 10
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	5.62	0.257	116.56	3.83	2468.170	5.18
2	8.41	0.147	1336.32	43.90	13613.367	28.56
3	10.01	0.205	367.33	12.07	5450.415	11.44
4	12.59	0.204	264.70	8.70	3664.967	7.69
5	14.35	0.237	317.34	10.43	5180.495	10.87
6	22.08	0.390	224.29	7.37	6887.792	14.45
7	25.66	0.378	417.16	13.71	10395.850	21.81
7	28.00	0.260	3043.70	100.00	47661.055	100.00

This report has been created by IC Net
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Report date: 6/18/2019 8:56:07 AM
Printed by: wet

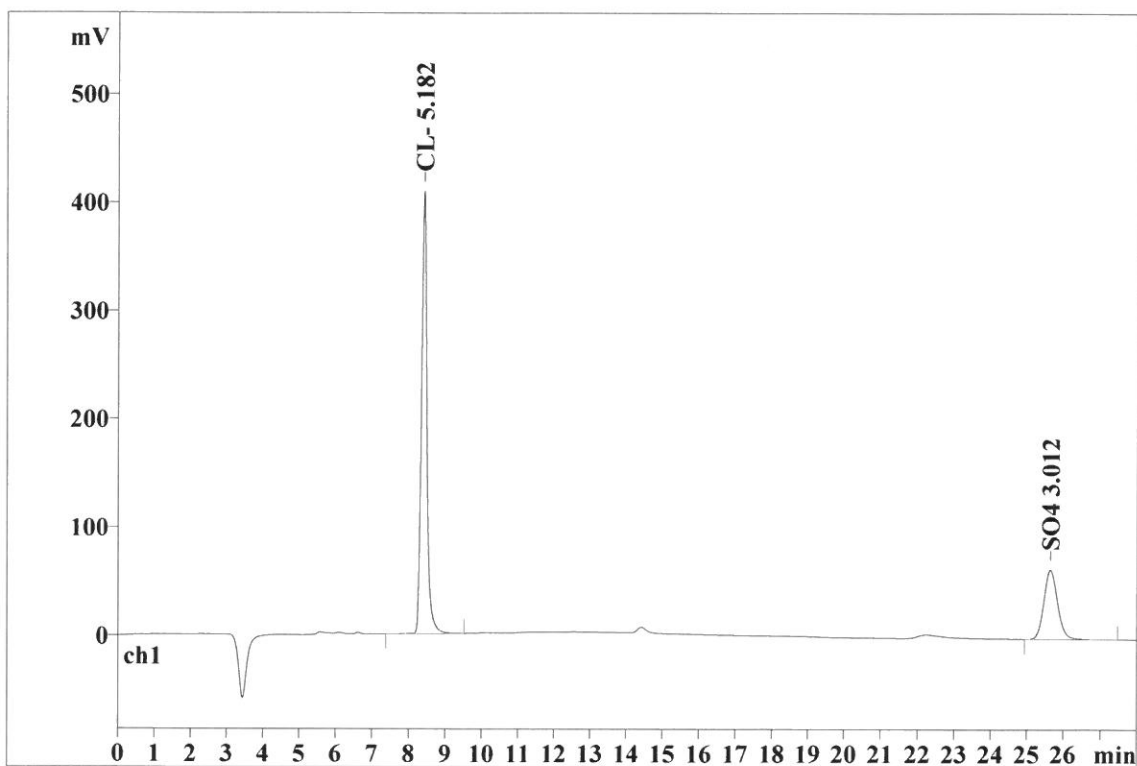
Ident: K3406-02DLX2
Analysis from: 6/17/2019 2:57:11 PM
File: _2019-06-17_

Last save: 6/18/2019 8:56:04 AM

Method: AnionsIC2-061219.mtw
Run operator: wet
Analysis number: 21876

Last save: 6/12/2019 1:00:

SAMPLE: 5.10g/100mL
: 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	0.00	0.000	0.00	0.00	0.000	0.00
2	8.39	0.149	408.90	86.45	4239.074	71.80
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	25.65	0.394	64.11	13.55	1664.858	28.20
7	28.00	0.078	473.01	100.00	5903.932	100.00

This report has been created by IC Net
METROHM LTD

Report date: 6/18/2019 8:56:17 AM
Printed by: wet

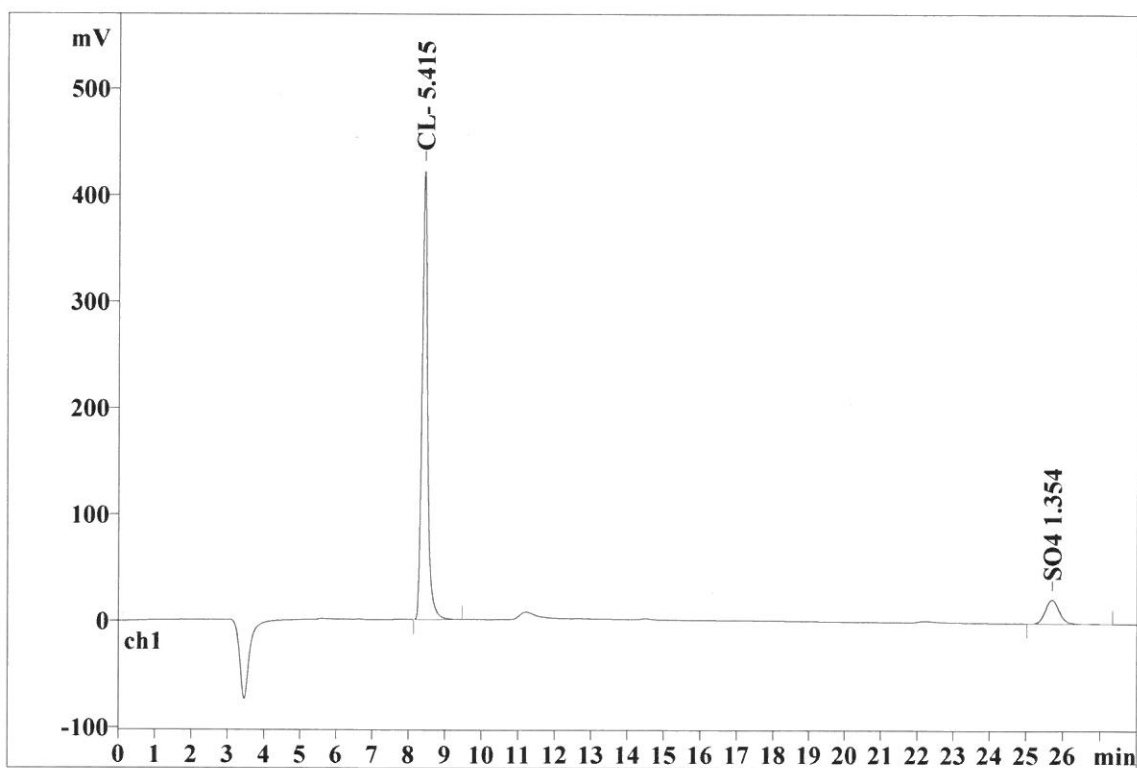
Ident: K3406-03DLX2
Analysis from: 6/17/2019 3:28:32 PM
File: _2019-06-17_

Last save: 6/17/2019 3:56:33 PM

Method: AnionsIC2-061219.mtw
Run operator: wet
Analysis number: 21877

Last save: 6/12/2019 1:00:

SAMPLE: 5.00g/100mL
: AK/AP
Vial number: 12
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	8.40	0.151	422.19	94.92	4433.195	88.27
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	25.70	0.396	22.57	5.07	588.888	11.73
7	28.00	0.078	444.76	100.00	5022.083	100.00

This report has been created by IC Net
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