

LC-2 9056-S01L
7-20-18 AK

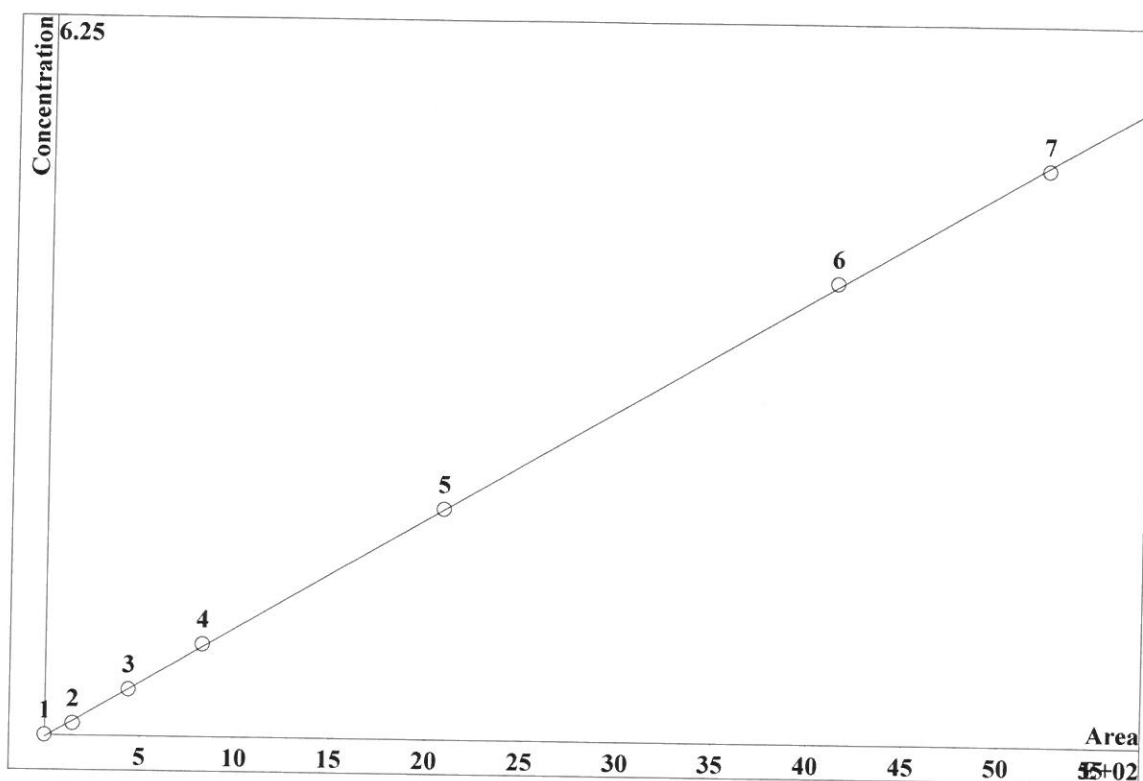
Clear table

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 Vol	Analyst
STD1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2018-07-05	7/5/18 14:26		AK/AP
STD2	0.1520	0.2600	0.2770	0.7950	0.2060	-0.2520	1.3740	2018-07-05	7/5/18 14:57		AK/AP
STD3	0.4170	0.6540	0.6410	2.1330	0.5330	0.8530	3.2430	2018-07-05	7/5/18 15:28		AK/AP
STD4	0.7740	1.1980	1.1740	3.9330	0.9820	2.0030	5.9090	2018-07-05	7/5/18 15:59		AK/AP
STD5	1.9540	2.8790	2.8110	9.5840	2.3850	4.7220	14.1730	2018-07-05	7/5/18 16:30		AK/AP
STD6	3.8980	5.8400	5.7840	19.3940	4.8330	9.2370	28.9870	2018-07-05	7/5/18 17:01		AK/AP
STD7	5.0300	7.6300	7.6490	25.3640	6.3450	12.6520	38.2620	2018-07-05	7/5/18 17:32		AK/AP
ICV	2.0640	3.0180	2.9840	10.1290	2.5290	5.3040	14.9280	2018-07-05	7/5/18 18:03		AK/AP
ICB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2018-07-05	7/5/18 18:34		AK/AP
CCV	1.8740	2.8030	2.7820	9.3160	2.3370	5.0340	13.6340	2018-07-17	7/17/18 12:57		AK/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2018-07-17	7/17/18 13:28		AK/AP
LB9677BLS	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2018-07-17	7/17/18 13:59	5.01g/100mL	AK/AP
LB9677BSS	1.9900	2.8420	2.7630	9.4290	2.3680	5.3410	13.6870	2018-07-17	7/17/18 15:05	5.00g/100mL	AK/AP
J3762-01	0.0250	0.1640	0.2070	0.4990	0.1320	-0.0040	0.9930	2018-07-17	7/17/18 15:36	5.02g/100mL	AK/AP
J3762-01RE	0.0620	0.2120	0.2640	0.6910	0.1810	0.2370	1.3100	2018-07-17	7/17/18 16:07	5.01g/100mL	AK/AP
J3762-03	0.0250	0.1540	0.2070	0.4950	0.1290	0.0100	1.0030	2018-07-17	7/17/18 16:38	5.00g/100mL	AK/AP
J3762-03RE	0.0680	0.2180	0.2650	0.7400	0.1850	0.2300	1.3300	2018-07-17	7/17/18 17:09	5.01g/100mL	AK/AP
J3762-02	0.1480	0.3480	0.3910	1.1690	0.3000	0.6590	1.9430	2018-07-17	7/17/18 17:40	5.03g/100mL	AK/AP
CCV	2.0550	2.9490	2.9020	9.8560	2.4810	5.2750	14.3540	2018-07-17	7/17/18 18:11		AK/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2018-07-17	7/17/18 18:42		AK/AP

CALIBRATION OF COMPONENT F-

Method: AnionsIC2-070518.mtw
 Equation: $Q = 0.0192986 \cdot A - 0.348089$
 RSD: 1.331 %
 Correlation coefficient: 0.999928

IC-2 Cal
 07-05-18
 AK

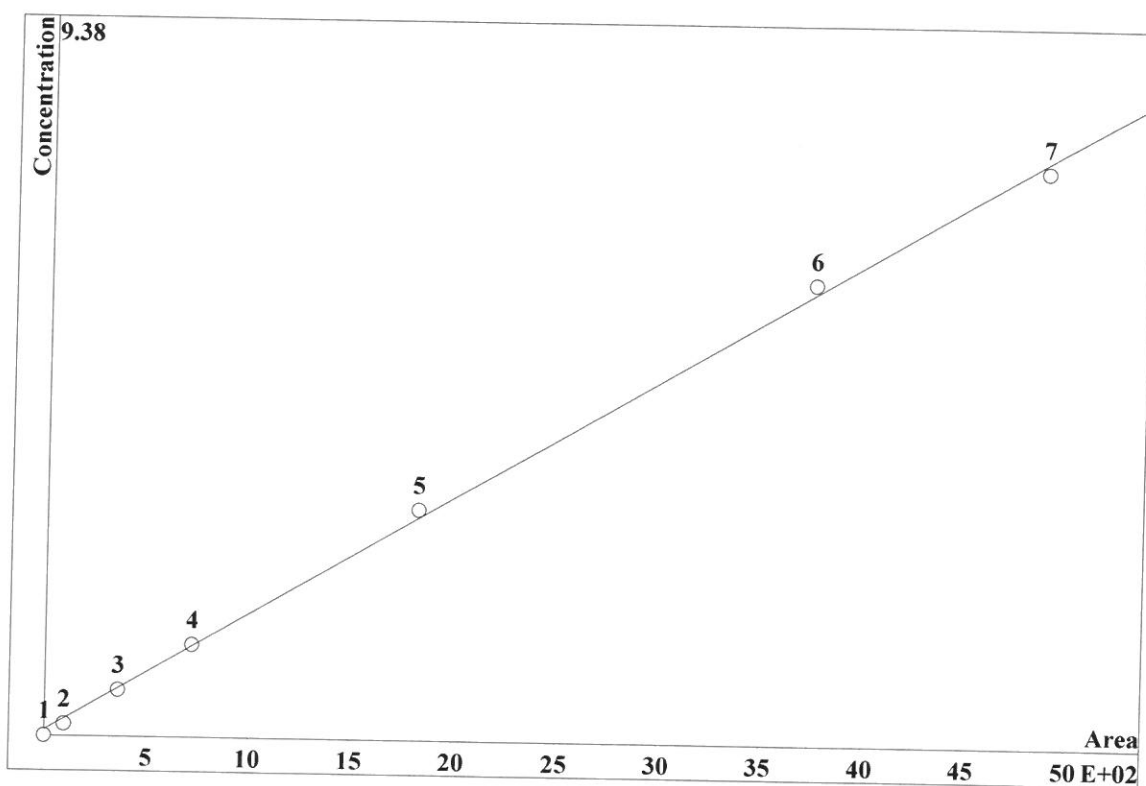


K3 = 0 K2 = 0 K1 = 0.0192986 K0 = -0.348089
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	3.403	146.1	0.1	20	4.971		
3	13.58	436.8	0.4	20	4.971		
4	28.09	826.1	0.8	20	4.971		
5	74.28	2086	2	20	4.971		
6	146.3	4129	4	20	4.971		
7	195	5231	5	20	4.971		

CALIBRATION OF COMPONENT CL-

Method: AnionsIC2-070518.mtw
 Equation: $Q = 0.0309594 \cdot A + 1.52179$
 RSD: 3.613 %
 Correlation coefficient: 0.999467



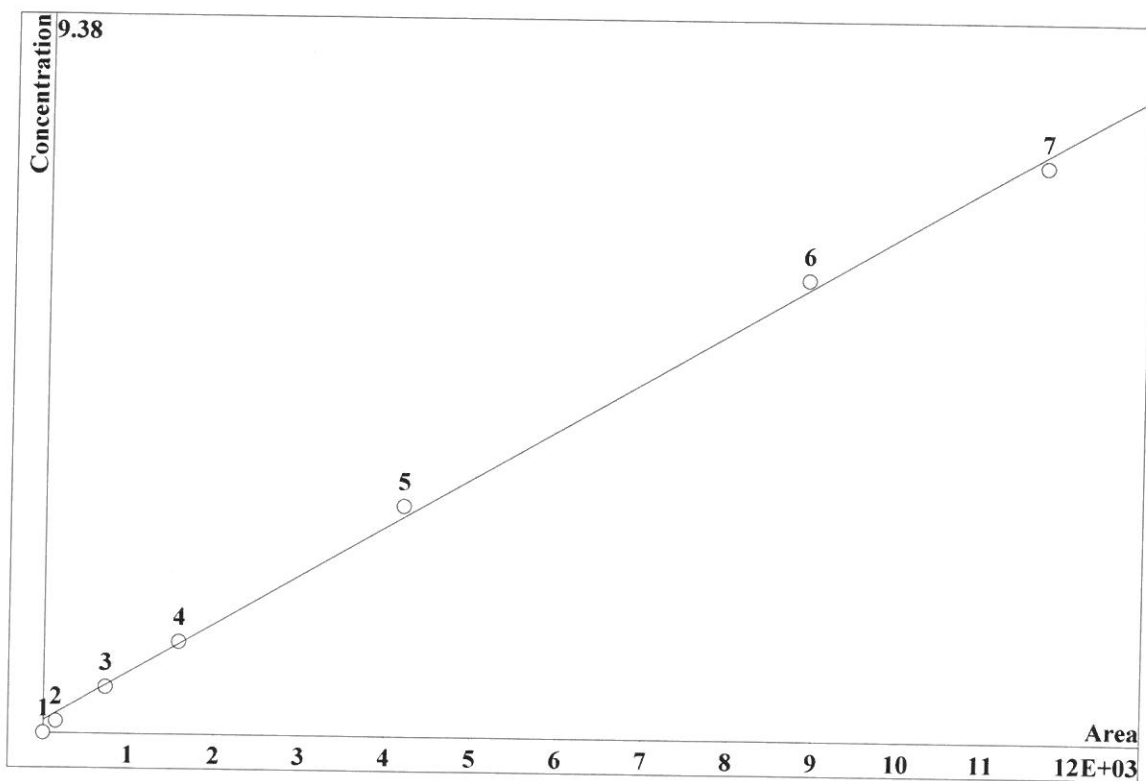
K3 = 0 K2 = 0 K1 = 0.0309594 K0 = 1.52179
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	5.278	97.2	0.15	20	8.464		
3	19.97	358.4	0.6	20	8.464		
4	40.31	718.1	1.2	20	8.464		
5	103.4	1822	3	20	8.464		
6	215.8	3748	6	20	8.464		
7	285	4880	7.5	20	8.464		

x□□

CALIBRATION OF COMPONENT NO2

Method: AnionsIC2-070518.mtw
 Equation: $Q = 0.0128293 \cdot A + 3.30518$
 RSD: 4.399 %
 Correlation coefficient: 0.999210

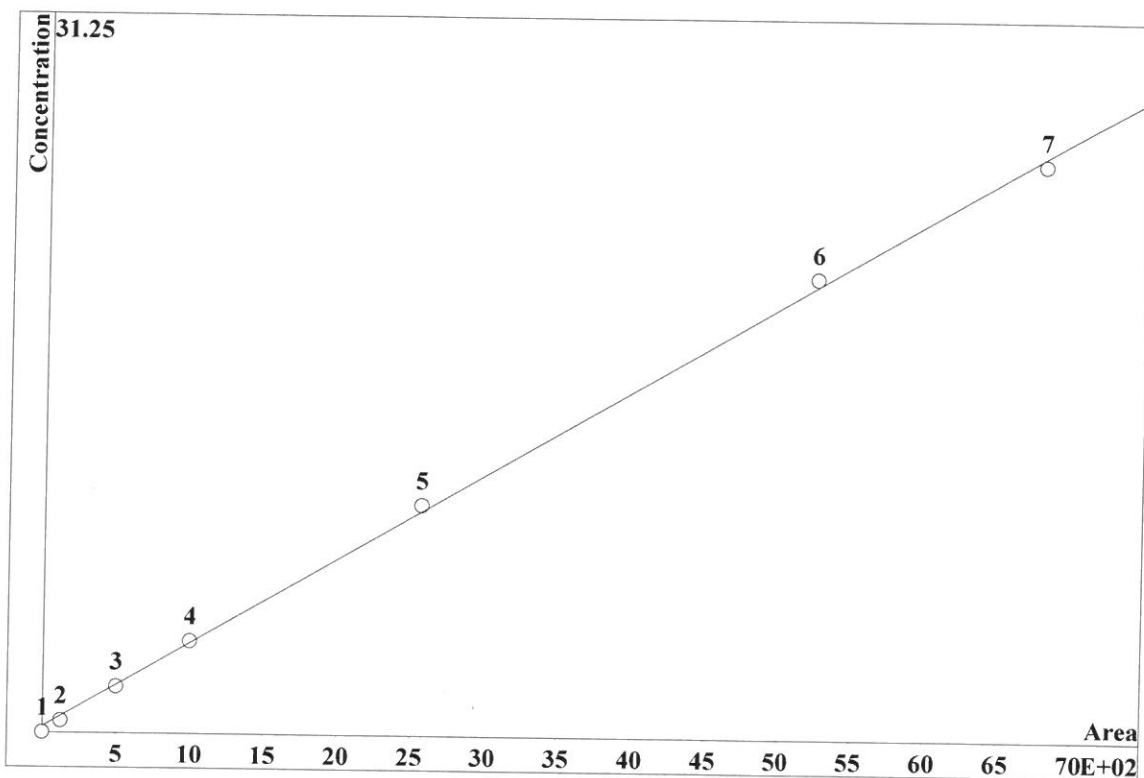


K3 = 0 K2 = 0 K1 = 0.0128293 K0 = 3.30518
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	8.945	149.4	0.15	20	10.81		
3	39.24	730.2	0.6	20	10.81		
4	81.14	1578	1.2	20	10.81		
5	213.9	4198	3	20	10.81		
6	449.4	8894	6	20	10.81		
7	578.6	1.167e+04	7.5	20	10.81		

CALIBRATION OF COMPONENT BR-

Method: AnionsIC2-070518.mtw
 Equation: $Q = 0.0739359 \cdot A + 5.13071$
 RSD: 3.027 %
 Correlation coefficient: 0.999626

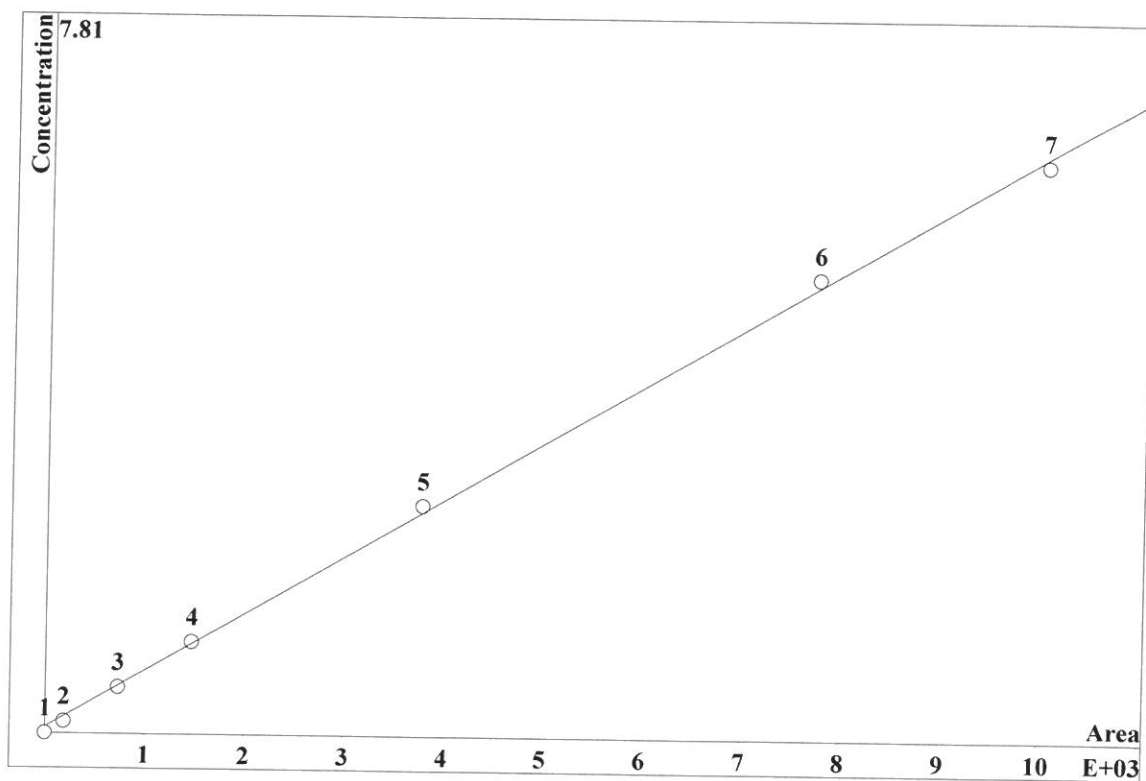


K3 = 0 K2 = 0 K1 = 0.0739359 K0 = 5.13071
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	4.409	125.9	0.5	20	14.13		
3	17.88	496.9	2	20	14.13		
4	36.2	994.8	4	20	14.13		
5	92.49	2561	10	20	14.13		
6	189.5	5249	20	20	14.13		
7	246.8	6792	25	20	14.13		

CALIBRATION OF COMPONENT NO3

Method: AnionsIC2-070518.mtw
 Equation: $Q = 0.0124982 \cdot A + 1.31063$
 RSD: 3.166 %
 Correlation coefficient: 0.999591

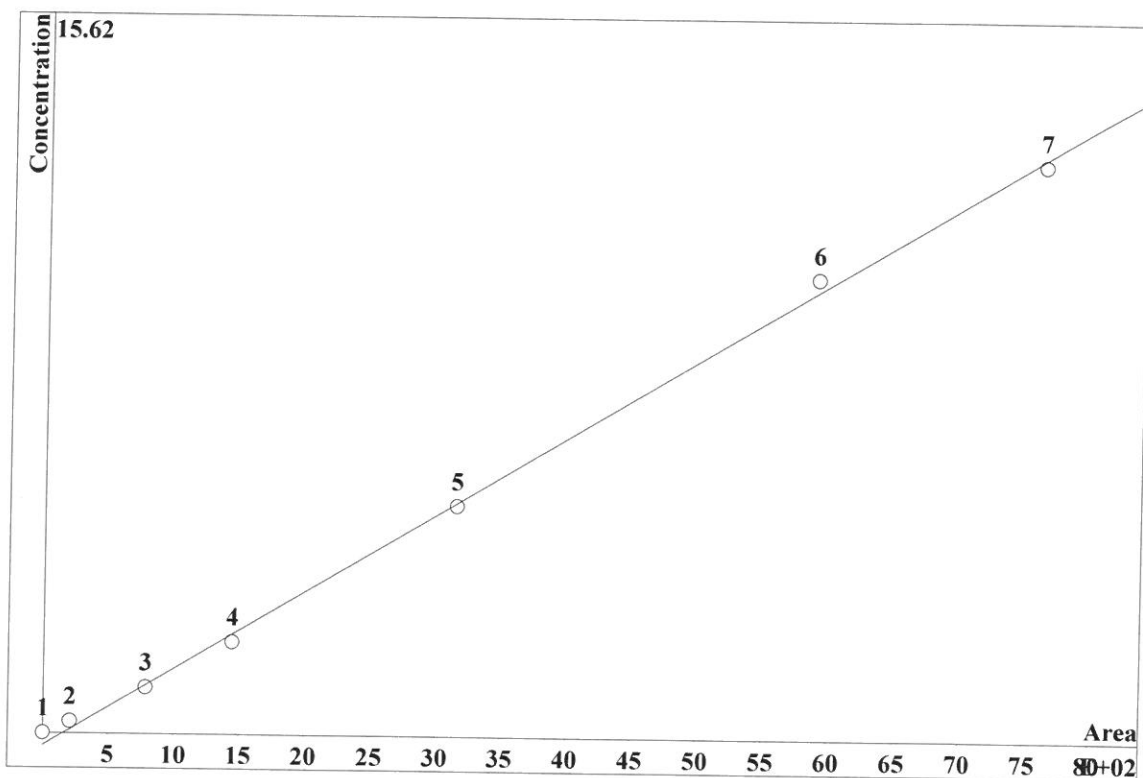


K3 = 0 K2 = 0 K1 = 0.0124982 K0 = 1.31063
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	5.469	192.2	0.125	20	16.77		
3	21.17	729.9	0.5	20	16.77		
4	42.29	1469	1	20	16.77		
5	105.2	3779	2.5	20	16.77		
6	209	7756	5	20	16.77		
7	267.9	1.005e+04	6.25	20	16.77		

CALIBRATION OF COMPONENT HPO4

Method: AnionsIC2-070518.mtw
 Equation: $Q = 0.0338901 \cdot A - 5.39061$
 RSD: 3.960 %
 Correlation coefficient: 0.999360

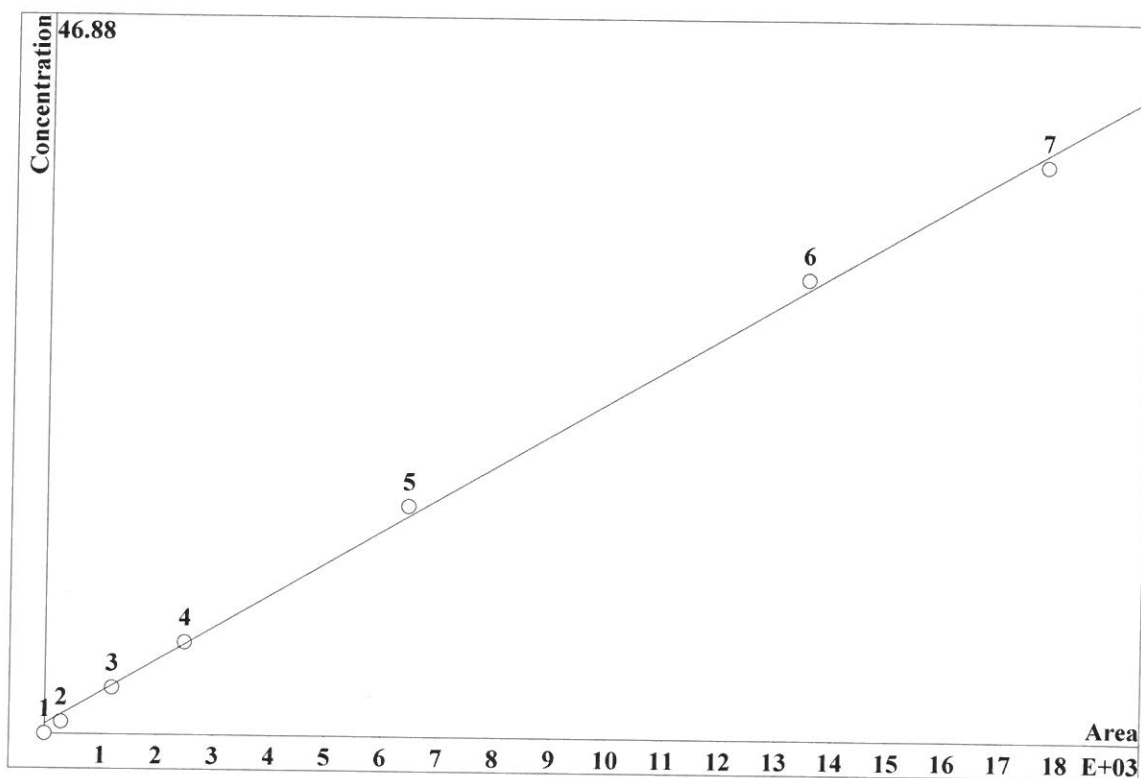


K3 = 0 K2 = 0 K1 = 0.0338901 K0 = -5.39061
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	4.833	206.5	0.25	20	21.46		
3	18.6	781.1	1	20	21.46		
4	36.03	1442	2	20	21.46		
5	81.04	3148	5	20	21.46		
6	153.2	5898	10	20	21.46		
7	200.4	7626	12.5	20	21.46		

CALIBRATION OF COMPONENT SO4

Method: AnionsIC2-070518.mtw
 Equation: $Q = 0.0424408 \cdot A + 12.7929$
 RSD: 4.372 %
 Correlation coefficient: 0.999220



K3 = 0 K2 = 0 K1 = 0.0424408 K0 = 12.7929
 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	7.985	297.1	0.75	20	24.11		
3	31.5	1195	3	20	24.11		
4	64.09	2476	6	20	24.11		
5	165.8	6457	15	20	24.11		
6	345.9	1.351e+04	30	20	24.11		
7	452.3	1.773e+04	37.5	20	24.11		

Report date: 7/6/2018 10:38:49 AM
Printed by: wet

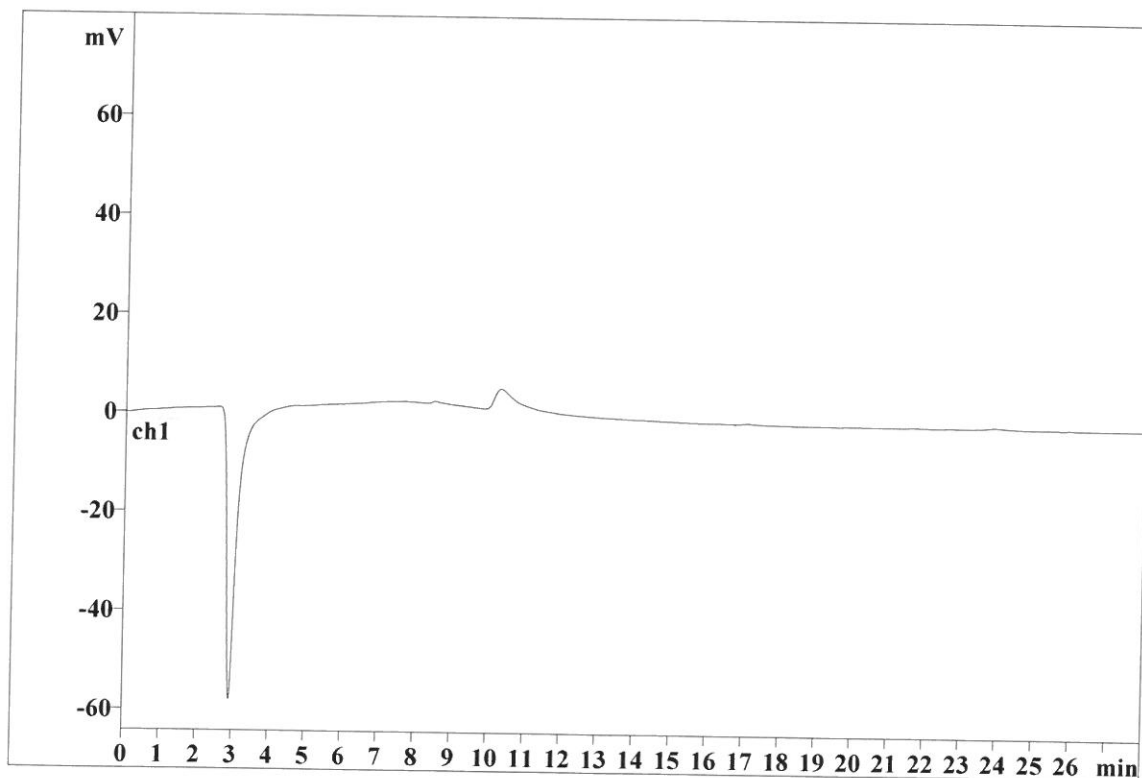
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Last save: 7/6/2018 8:25:14 AM

Method: AnionsIC2-070518.mtw
Run operator: wet
Analysis number: 17677

Last save: 7/5/2018 1:26:2

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: 7/6/2018 10:39:12 AM
Printed by: wet

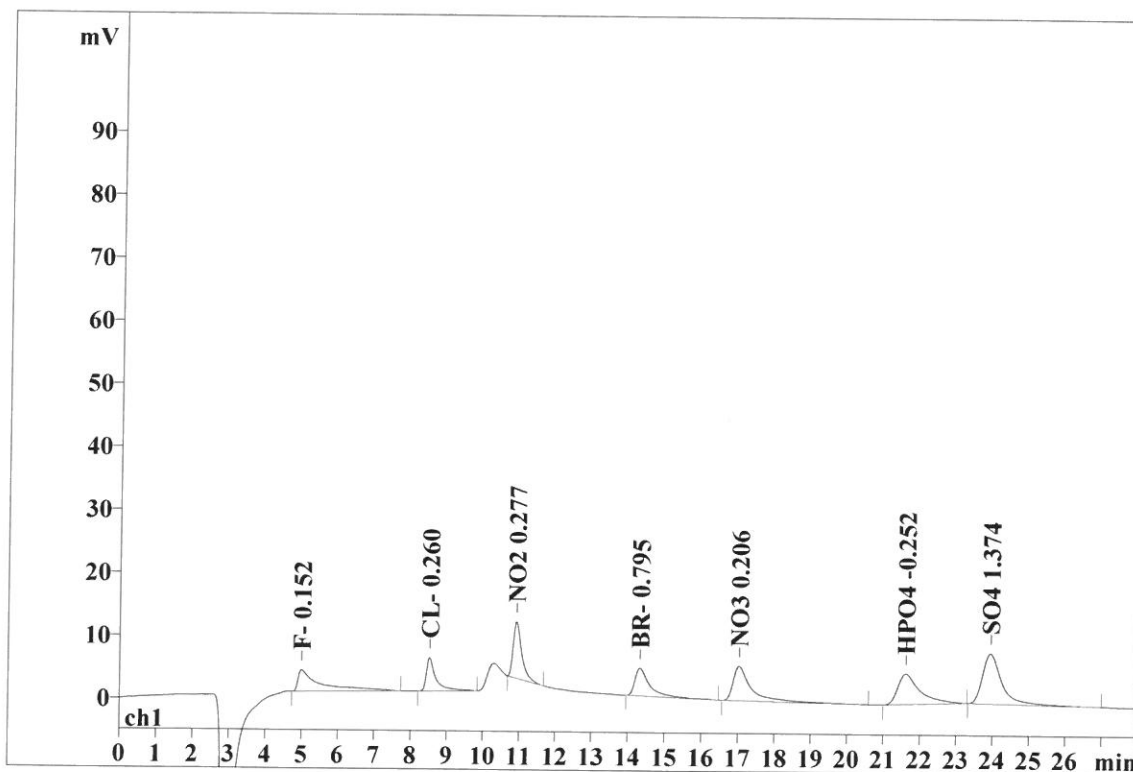
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Method: AnionsIC2-070518.mtw
Run operator: wet
Analysis number: 17678

Last save: 7/5/2018 2:54:5

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	5.00	0.407	3.40	8.44	146.122	12.03
2	8.52	0.226	5.28	13.09	97.202	8.00
3	10.92	0.240	8.95	22.18	149.351	12.30
4	14.33	0.365	4.41	10.93	125.854	10.36
5	17.03	0.429	5.47	13.56	192.210	15.83
6	21.61	0.583	4.83	11.98	206.497	17.01
7	23.93	0.511	7.98	19.80	297.083	24.46
7	28.00	0.394	40.32	99.99	1214.321	100.00

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Report date: 7/6/2018 10:39:23 AM
Printed by: wet

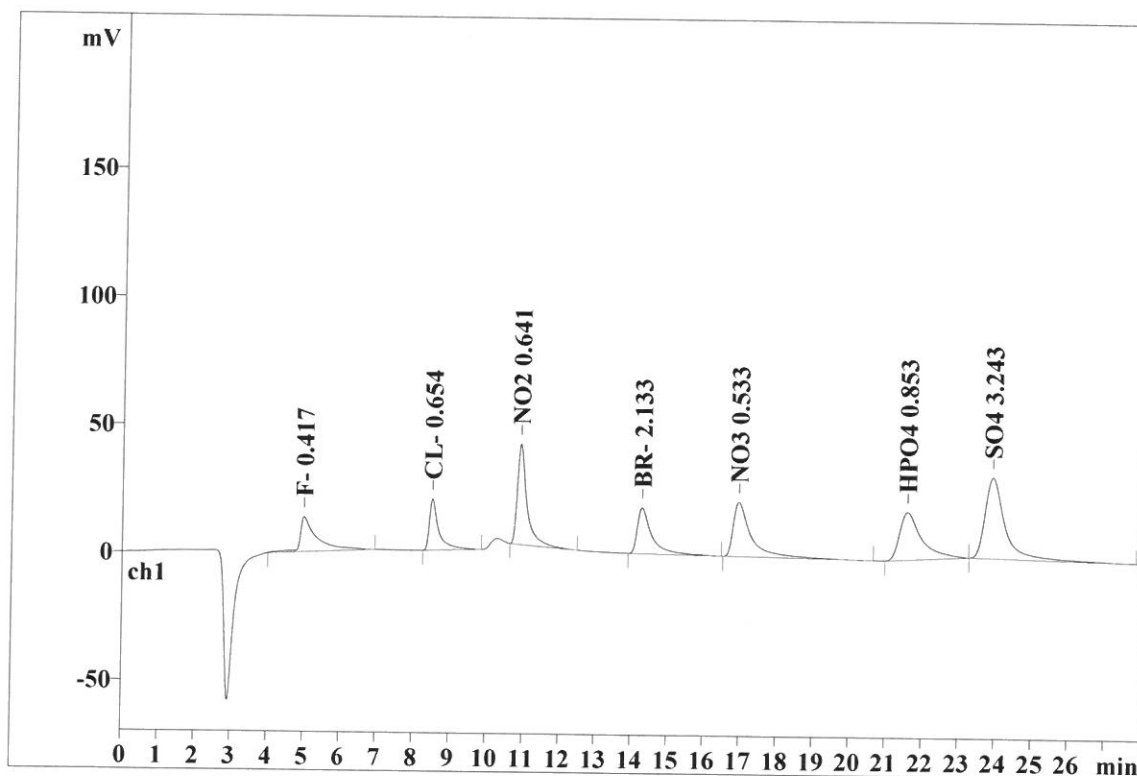
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File: _2018-07-05_

Last save: 7/5/2018 3:56:54 PM

Method: AnionsIC2-070518.mtw
Run operator: wet
Analysis number: 17679

Last save: 7/5/2018 3:25:5

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	4.99	0.360	13.58	8.39	436.835	9.24
2	8.51	0.222	19.97	12.33	358.371	7.58
3	10.90	0.245	39.24	24.23	730.221	15.44
4	14.27	0.357	17.88	11.04	496.888	10.51
5	16.94	0.427	21.17	13.07	729.924	15.44
6	21.57	0.573	18.60	11.48	781.140	16.52
7	23.91	0.510	31.50	19.45	1195.307	25.28
7	28.00	0.385	161.95	100.00	4728.685	100.00

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Report date: 7/6/2018 10:39:33 AM
Printed by: wet

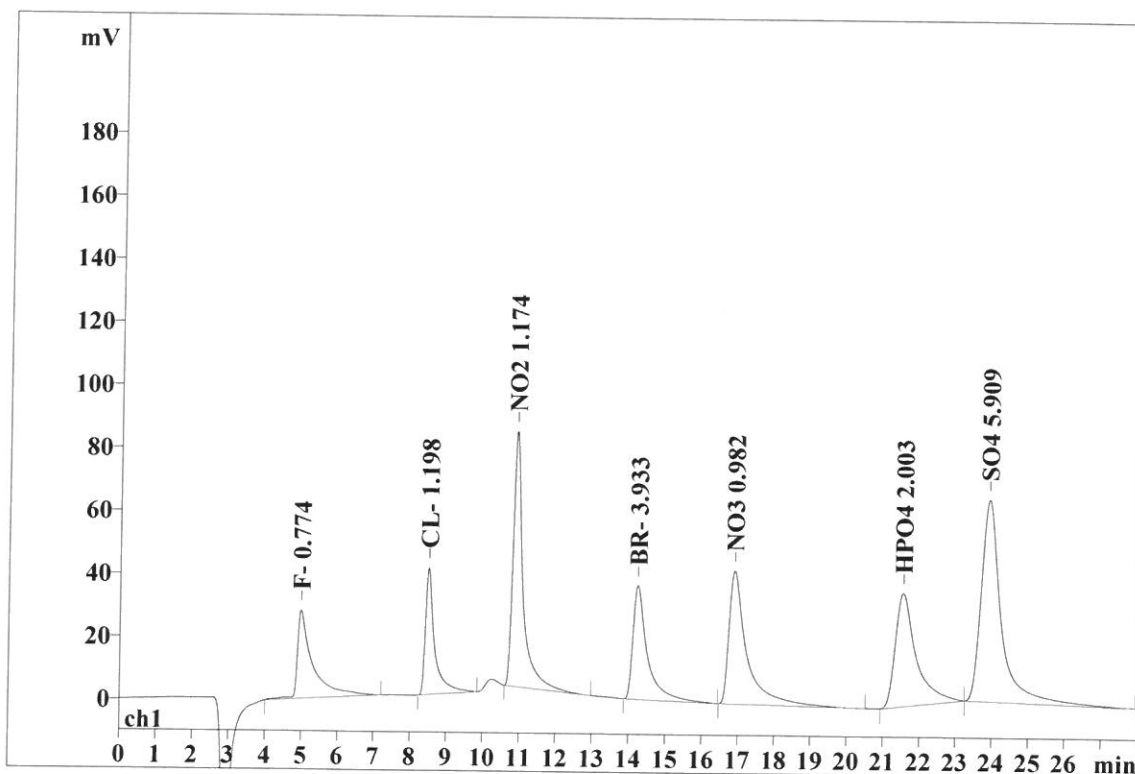
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File: _2018-07-05_

Last save: 7/5/2018 4:27:53 PM

Method: AnionsIC2-070518.mtw
Run operator: wet
Analysis number: 17680

Last save: 7/5/2018 3:56:5

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	4.98	0.331	28.08	8.56	826.118	8.69
2	8.49	0.221	40.31	12.28	718.131	7.56
3	10.89	0.248	81.14	24.73	1577.790	16.60
4	14.23	0.355	36.20	11.03	994.762	10.47
5	16.88	0.432	42.29	12.89	1468.700	15.46
6	21.53	0.543	36.03	10.98	1441.726	15.17
7	23.89	0.510	64.09	19.53	2475.534	26.05
7	28.00	0.377	328.15	100.00	9502.762	100.00

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Report date: 7/6/2018 10:39:43 AM
Printed by: wet

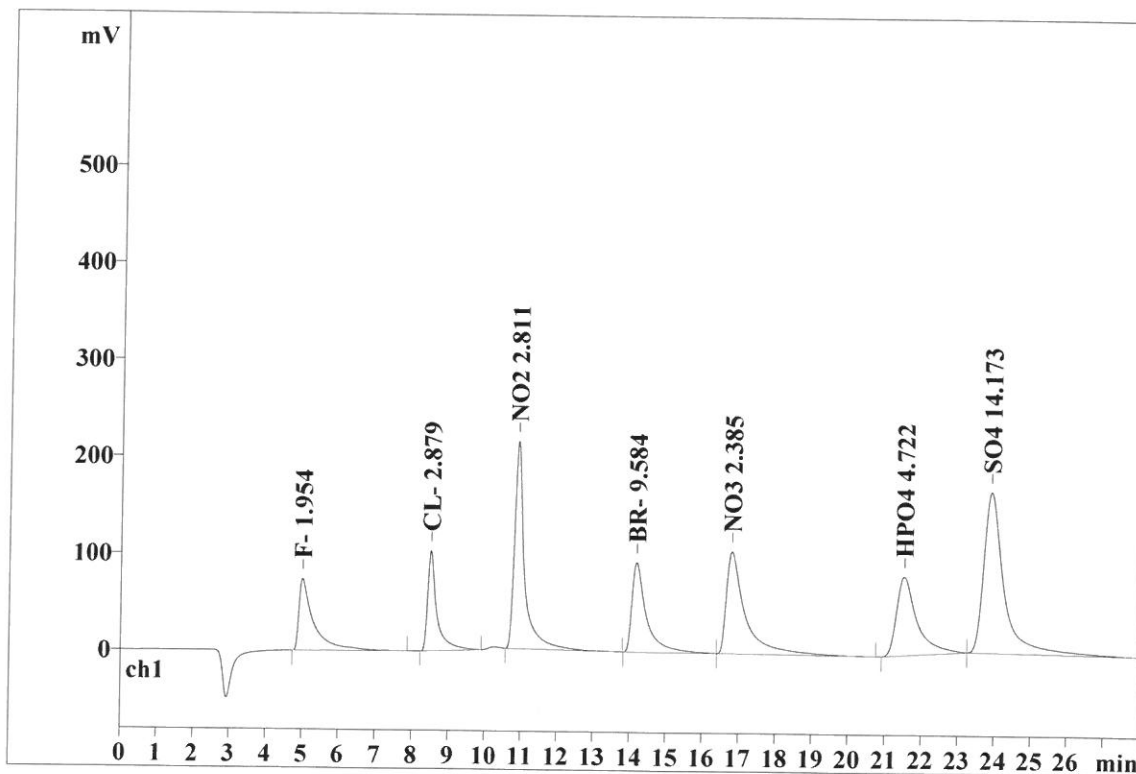
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File: _2018-07-05_

Last save: 7/5/2018 4:58:51 PM

Method: AnionsIC2-070518.mtw
Run operator: wet
Analysis number: 17681

Last save: 7/5/2018 4:27:5

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	5.00	0.336	74.28	8.88	2086.021	8.67
2	8.49	0.218	103.35	12.36	1821.873	7.57
3	10.90	0.243	213.89	25.58	4197.965	17.45
4	14.17	0.356	92.48	11.06	2561.418	10.65
5	16.79	0.446	105.18	12.58	3779.253	15.71
6	21.50	0.531	81.04	9.69	3148.028	13.09
7	23.89	0.510	165.76	19.83	6457.104	26.85
7	28.00	0.377	836.00	100.00	24051.662	100.00

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Report date: 7/6/2018 10:40:05 AM
Printed by: wet

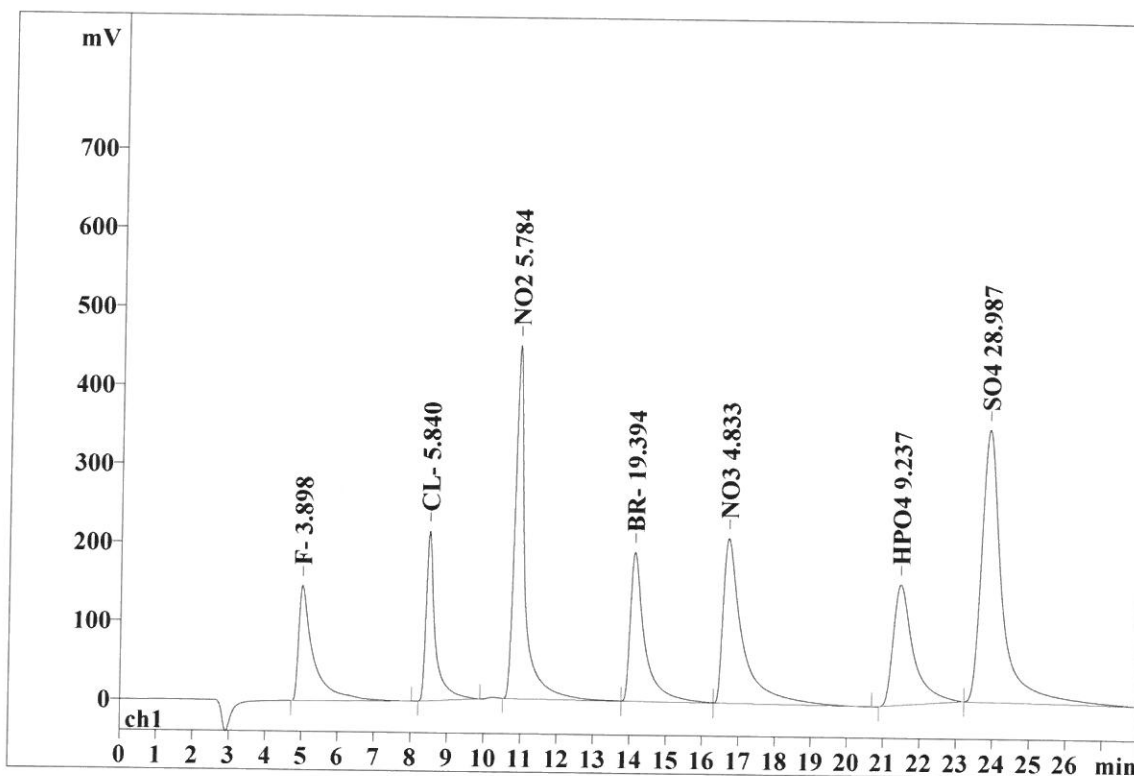
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Analysis from: 7/5/2018 5:01:49 PM
File: _2018-07-05_

Last save: 7/5/2018 5:29:49 PM

Method: AnionsIC2-070518.mtw
Run operator: wet
Analysis number: 17682

Last save: 7/5/2018 4:58:5

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	5.00	0.338	146.33	8.56	4129.416	8.40
2	8.48	0.214	215.76	12.62	3748.430	7.62
3	10.90	0.244	449.38	26.29	8894.093	18.08
4	14.11	0.357	189.53	11.09	5249.005	10.67
5	16.68	0.464	209.03	12.23	7756.317	15.77
6	21.45	0.530	153.25	8.97	5898.242	11.99
7	23.85	0.510	345.95	20.24	13509.315	27.47
7	28.00	0.380	1709.21	100.00	49184.818	100.00

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Report date: 7/6/2018 10:40:13 AM
Printed by: wet

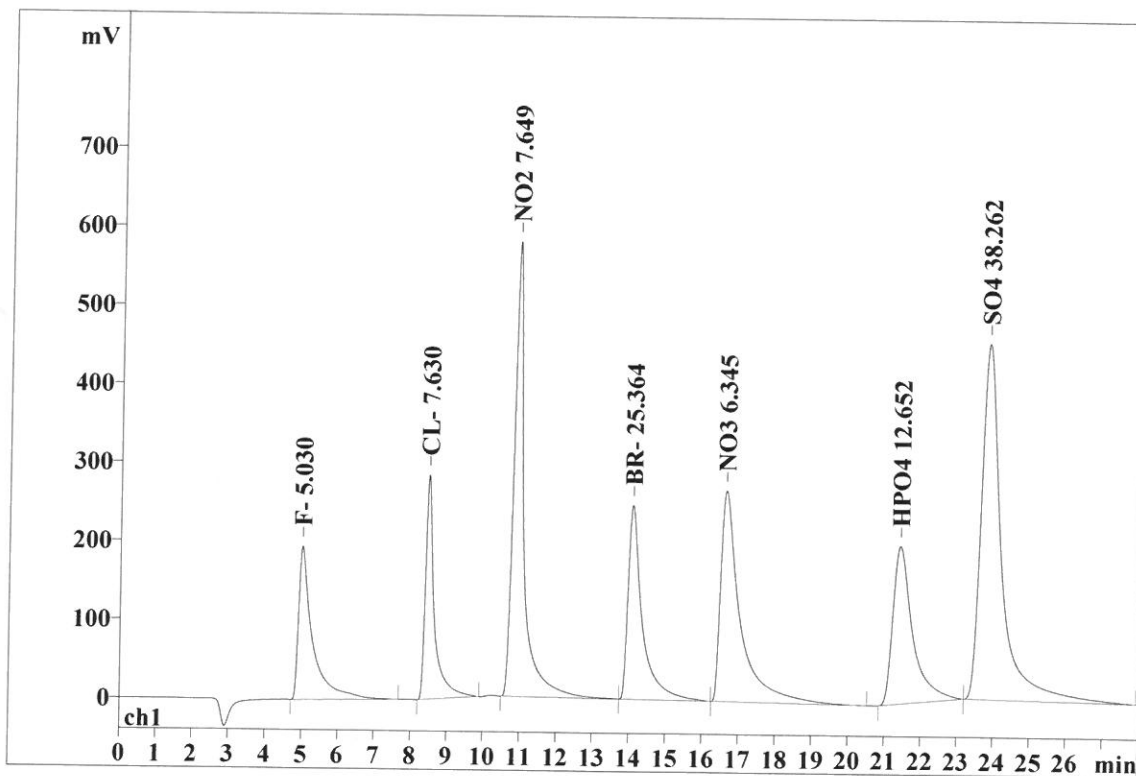
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File: _2018-07-05_

Last save: 7/5/2018 6:00:46 PM

Method: AnionsIC2-070518.mtw
Run operator: wet
Analysis number: 17683

Last save: 7/5/2018 5:29:4

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	4.99	0.321	195.01	8.76	5230.770	8.18
2	8.47	0.210	285.03	12.80	4879.888	7.63
3	10.90	0.249	578.56	25.99	11667.139	18.24
4	14.07	0.356	246.84	11.09	6791.729	10.62
5	16.62	0.472	267.93	12.04	10047.949	15.71
6	21.40	0.526	200.37	9.00	7625.648	11.92
7	23.82	0.511	452.31	20.32	17729.414	27.71
7	28.00	0.378	2226.04	100.00	63972.537	100.00

This report has been created by IC Net
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Report date: 7/6/2018 10:40:24 AM
Printed by: wet

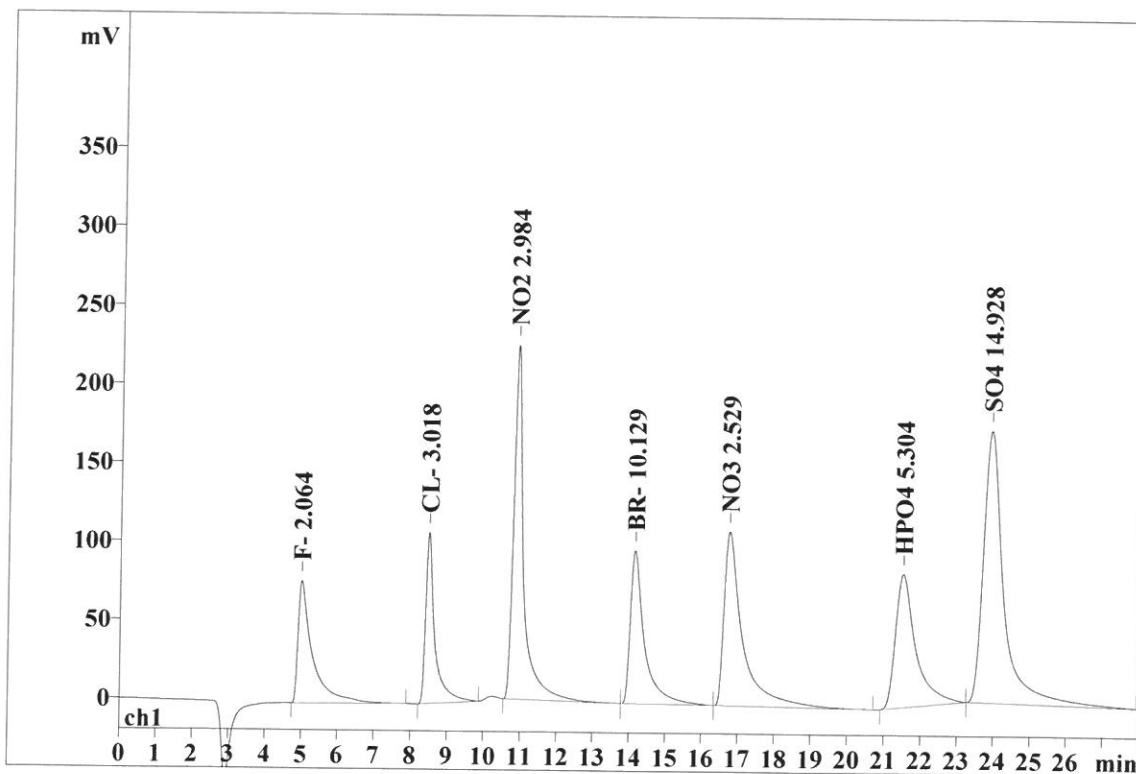
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Analysis from: 7/5/2018 6:03:44 PM
File: _2018-07-05_

Last save: 7/6/2018 8:25:02 AM

Method: AnionsIC2-070518.mtw
Run operator: wet
Analysis number: 17684

Last save: 7/5/2018 6:00:4

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	4.99	0.334	77.72	8.86	2156.632	8.60
2	8.48	0.217	108.72	12.40	1900.426	7.58
3	10.88	0.241	225.10	25.67	4393.945	17.52
4	14.14	0.353	97.31	11.10	2670.564	10.65
5	16.74	0.442	110.55	12.61	3942.058	15.71
6	21.50	0.531	84.65	9.65	3288.980	13.11
7	23.89	0.510	172.91	19.72	6733.080	26.84
7	28.00	0.375	876.95	100.00	25085.686	100.00

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Report date: 7/6/2018 10:40:45 AM
Printed by: wet

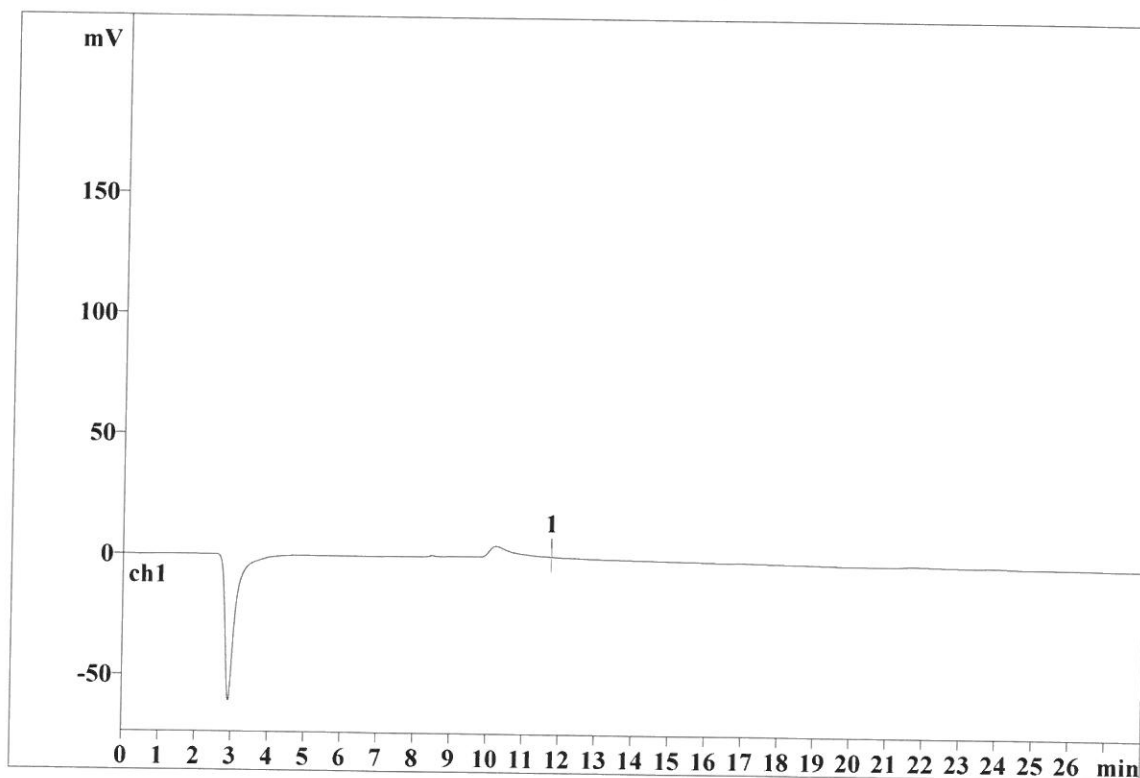
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File: _2018-07-05_

Last save: 7/6/2018 8:25:02 AM

Method: AnionsIC2-070518.mtw
Run operator: wet
Analysis number: 17685

Last save: 7/5/2018 6:00:4

SAMPLE:
: AK/AP
Vial number: 10
Volume: 20.0 μ L
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	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	0.00	0.000	0.00	0.00	0.000	0.00
7	28.00	0.000	0.00	0.00	0.000	0.00

This report has been created by IC Net
METROHM LTD

fc29056 soil

Report date: 7/20/2018 10:21:07 AM
Printed by: wet

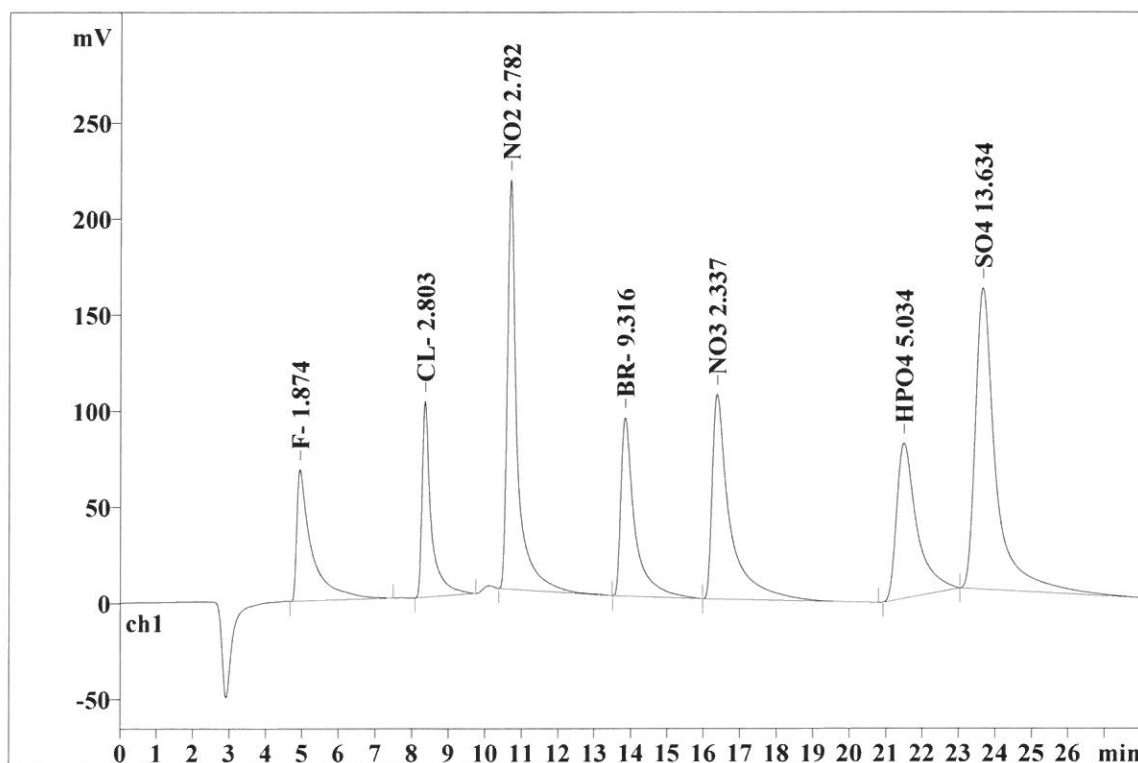
Ident: CCV
Analysis from: 7/17/2018 12:57:08 PM
File: _2018-07-17_

Last save: 7/18/2018 8:37:50 AM

Method: AnionsIC2-070518.mtw
Run operator: wet
Analysis number: 17775

Last save: 7/5/2018 6:00:4

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	4.94	0.336	68.39	8.33	1960.661	8.47
2	8.35	0.211	102.03	12.43	1761.352	7.61
3	10.69	0.235	213.14	25.97	4079.678	17.63
4	13.84	0.334	92.90	11.32	2450.667	10.59
5	16.36	0.416	106.59	12.99	3634.090	15.70
6	21.49	0.539	80.82	9.85	3130.064	13.53
7	23.65	0.508	156.80	19.11	6123.698	26.46
7	28.00	0.368	820.66	100.00	23140.210	100.00

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Report date: 7/20/2018 10:21:16 AM
Printed by: wet

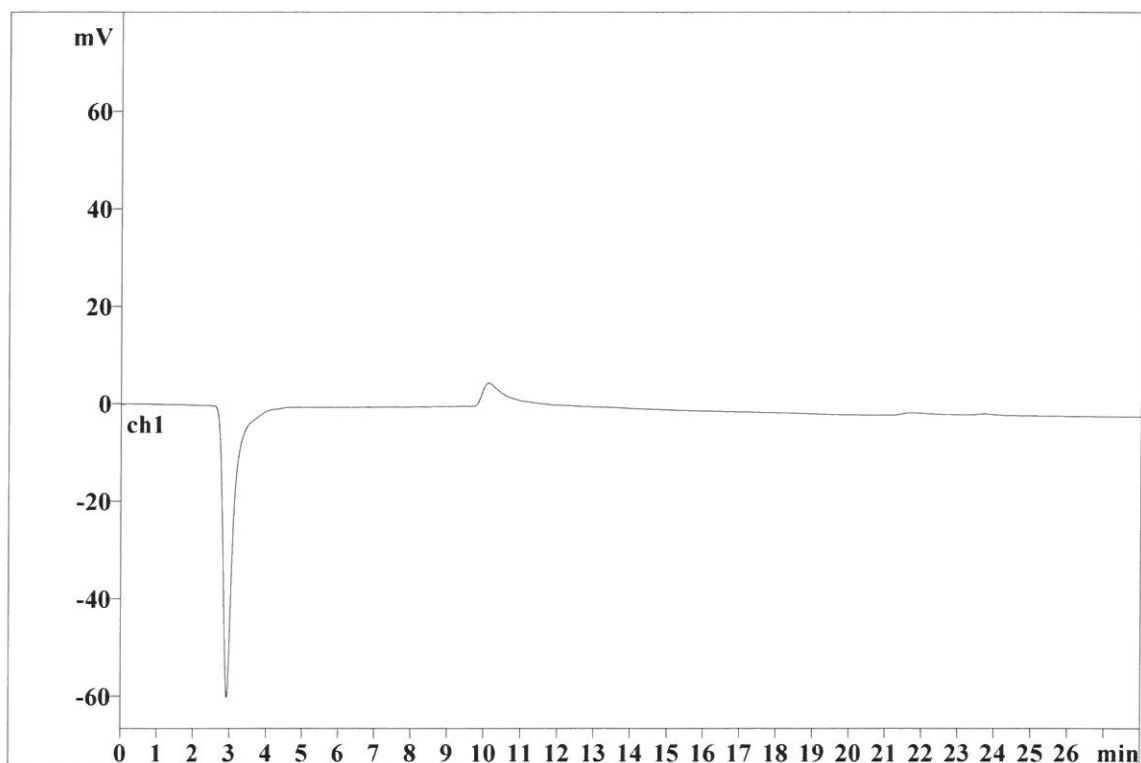
Ident: CCB
Analysis from: 7/17/2018 1:28:06 PM
File: _2018-07-17_

Last save: 7/18/2018 8:37:50 AM

Method: AnionsIC2-070518.mtw
Run operator: wet
Analysis number: 17776

Last save: 7/5/2018 6:00:4

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: 7/20/2018 10:27:06 AM
Printed by: wet

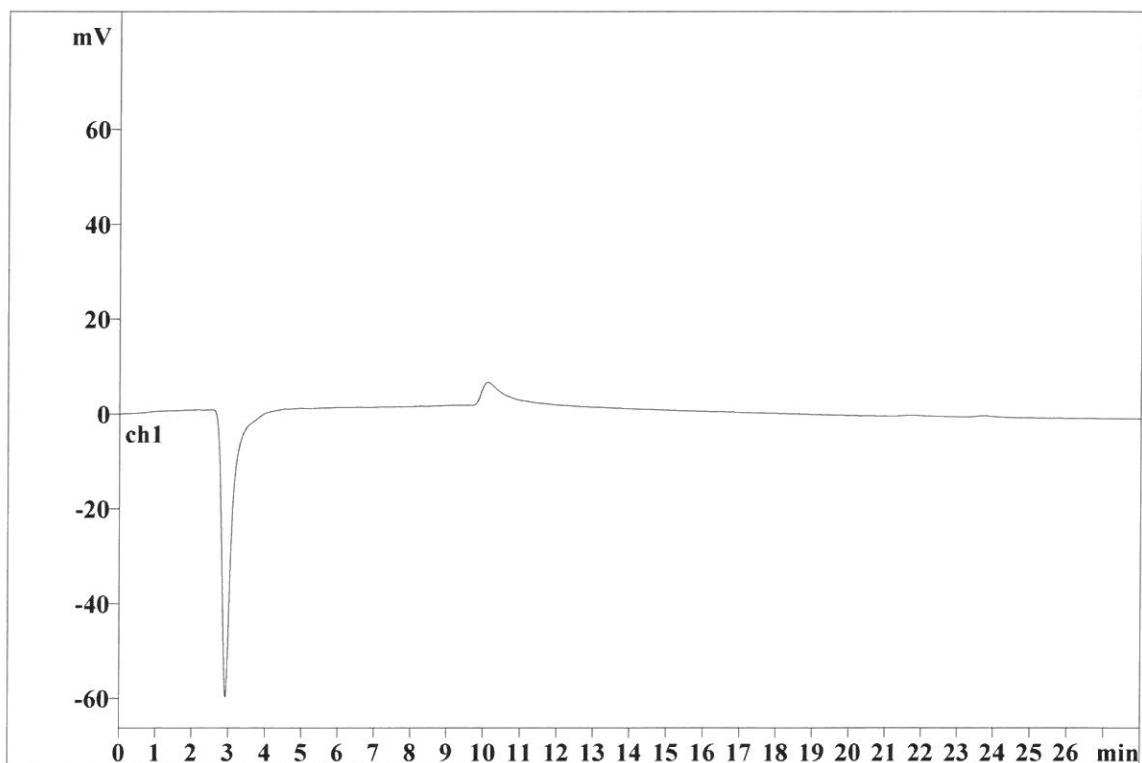
Ident: LB96777BLS
Analysis from: 7/17/2018 1:59:04 PM
File: _2018-07-17_

Last save: 7/20/2018 10:22:30 AM

Method: AnionsIC2-070518.mtw
Run operator: wet
Analysis number: 17777

Last save: 7/5/2018 6:00:4

SAMPLE: 5.01/100
: 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: 7/20/2018 10:27:17 AM
 Printed by: wet

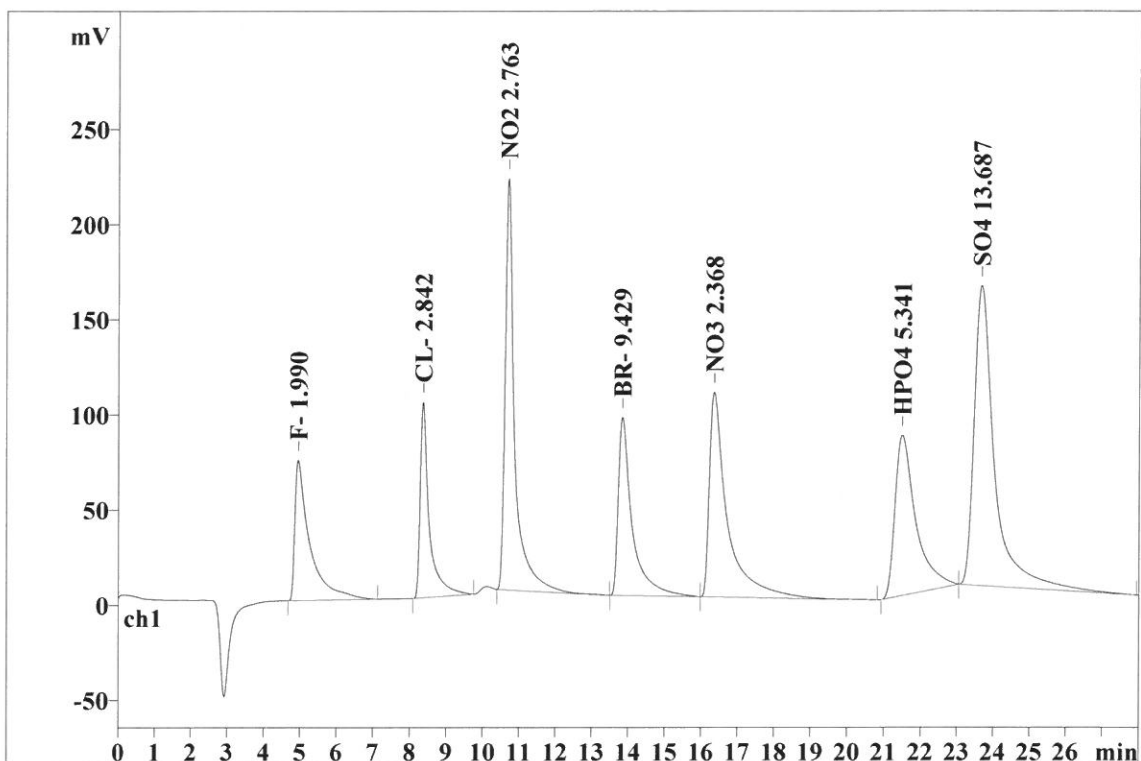
Ident: LB96777BSS
 Analysis from: 7/17/2018 3:05:01 PM
 File: _2018-07-17_

Last save: 7/20/2018 10:22:30 AM

Method: AnionsIC2-070518.mtw
 Run operator: wet
 Analysis number: 17780

Last save: 7/5/2018 6:00:4

SAMPLE: 5.00/100
 : AK/AP
 Vial number: 28
 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	4.95	0.344	73.68	8.81	2080.231	8.84
2	8.36	0.212	102.80	12.30	1786.483	7.59
3	10.70	0.231	216.34	25.88	4049.916	17.20
4	13.85	0.334	93.62	11.20	2481.154	10.54
5	16.36	0.415	107.66	12.88	3684.425	15.65
6	21.50	0.547	84.26	10.08	3310.961	14.06
7	23.68	0.510	157.70	18.86	6148.357	26.12
7	28.00	0.370	836.06	100.00	23541.526	100.00

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Report date: 7/20/2018 10:38:36 AM
Printed by: wet

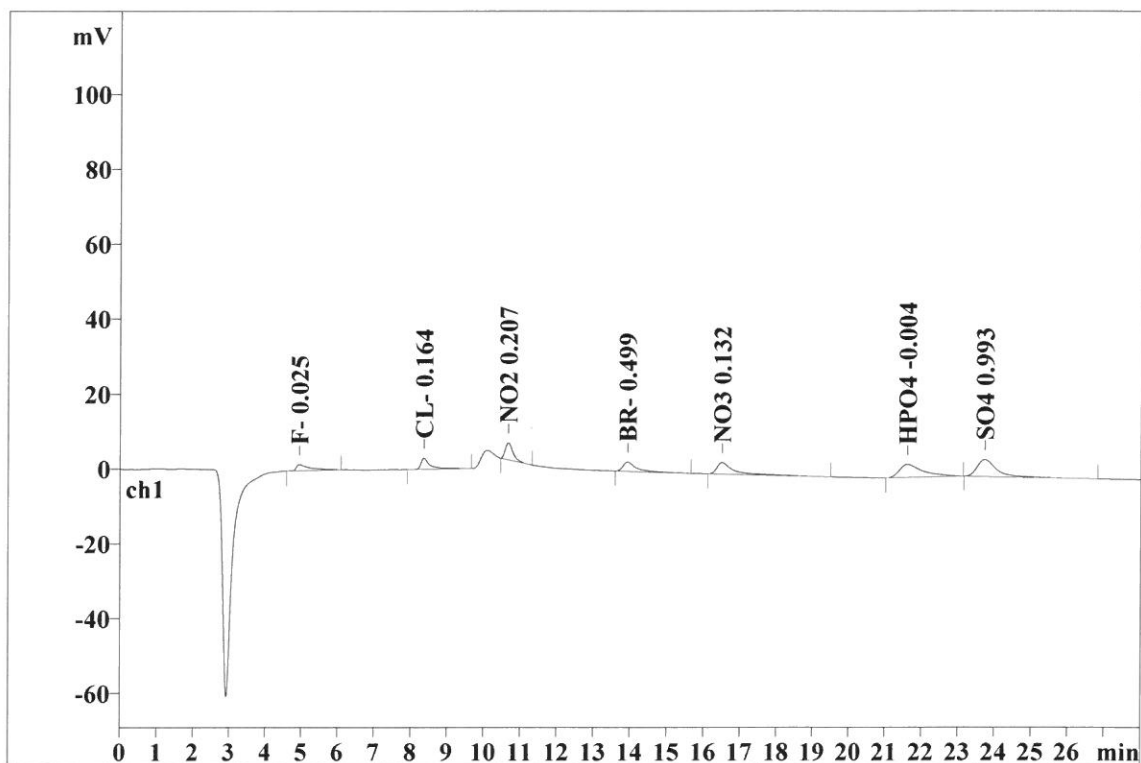
Ident: J3762-01
Analysis from: 7/17/2018 3:36:08 PM
File: _2018-07-17_

Last save: 7/18/2018 8:37:50 AM

Method: AnionsIC2-070518.mtw
Run operator: wet
Analysis number: 17781

Last save: 7/5/2018 6:00:4

SAMPLE: 5.02/100
: 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	4.95	0.336	1.65	7.26	43.640	6.60
2	8.36	0.215	3.00	13.17	56.884	8.60
3	10.68	0.217	4.49	19.75	65.637	9.93
4	13.93	0.335	2.50	10.98	65.592	9.92
5	16.51	0.398	3.10	13.64	106.138	16.05
6	21.62	0.631	3.48	15.30	156.598	23.69
7	23.75	0.513	4.53	19.89	166.659	25.21
7	28.00	0.378	22.75	99.98	661.149	100.00

This report has been created by IC Net
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Report date: 7/20/2018 10:39:04 AM
Printed by: wet

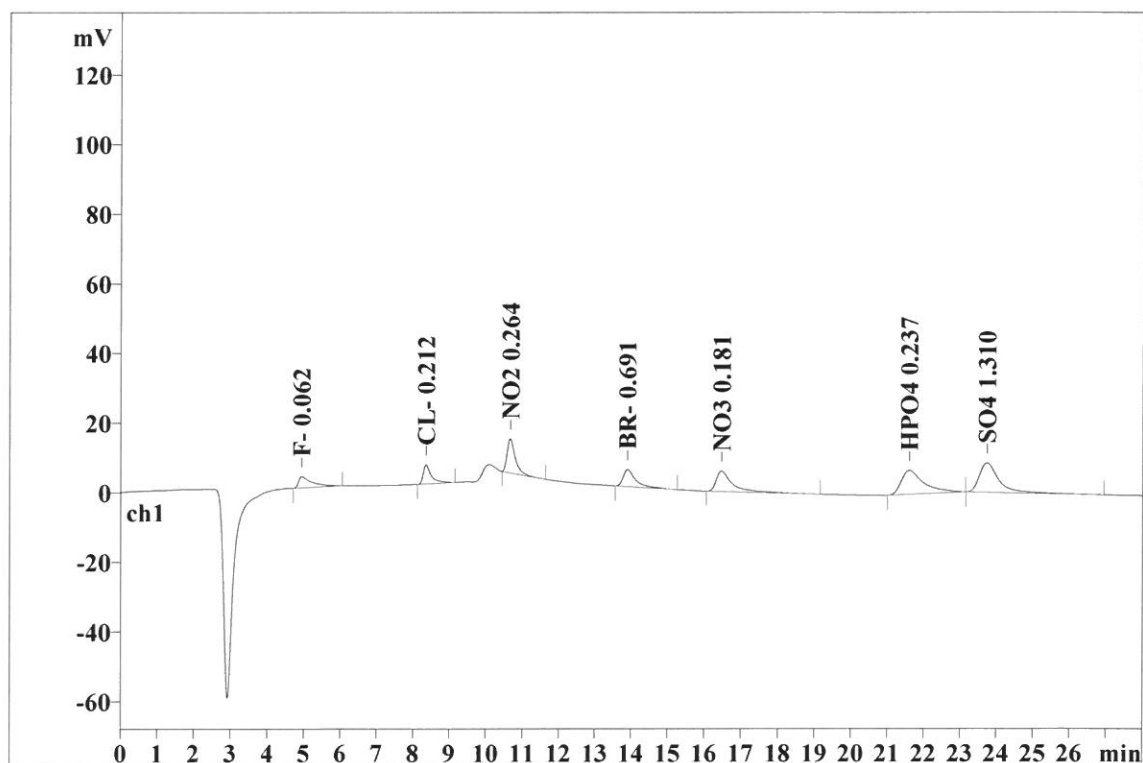
Ident: J3762-01RE
Analysis from: 7/17/2018 4:07:07 PM
File: _2018-07-17_

Last save: 7/18/2018 8:37:50 AM

Method: AnionsIC2-070518.mtw
Run operator: wet
Analysis number: 17782

Last save: 7/5/2018 6:00:4

SAMPLE: 5.01/100
: 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	4.94	0.343	3.21	7.19	81.922	6.61
2	8.35	0.209	5.50	12.32	87.783	7.08
3	10.67	0.225	9.79	21.94	153.711	12.39
4	13.90	0.327	4.88	10.93	117.577	9.48
5	16.48	0.391	5.89	13.21	184.494	14.88
6	21.61	0.604	6.89	15.43	298.696	24.08
7	23.75	0.512	8.46	18.96	316.052	25.48
7	28.00	0.373	44.62	99.98	1240.234	100.00

This report has been created by IC Net
METROHM LTD

Report date: 7/20/2018 10:39:32 AM
Printed by: wet

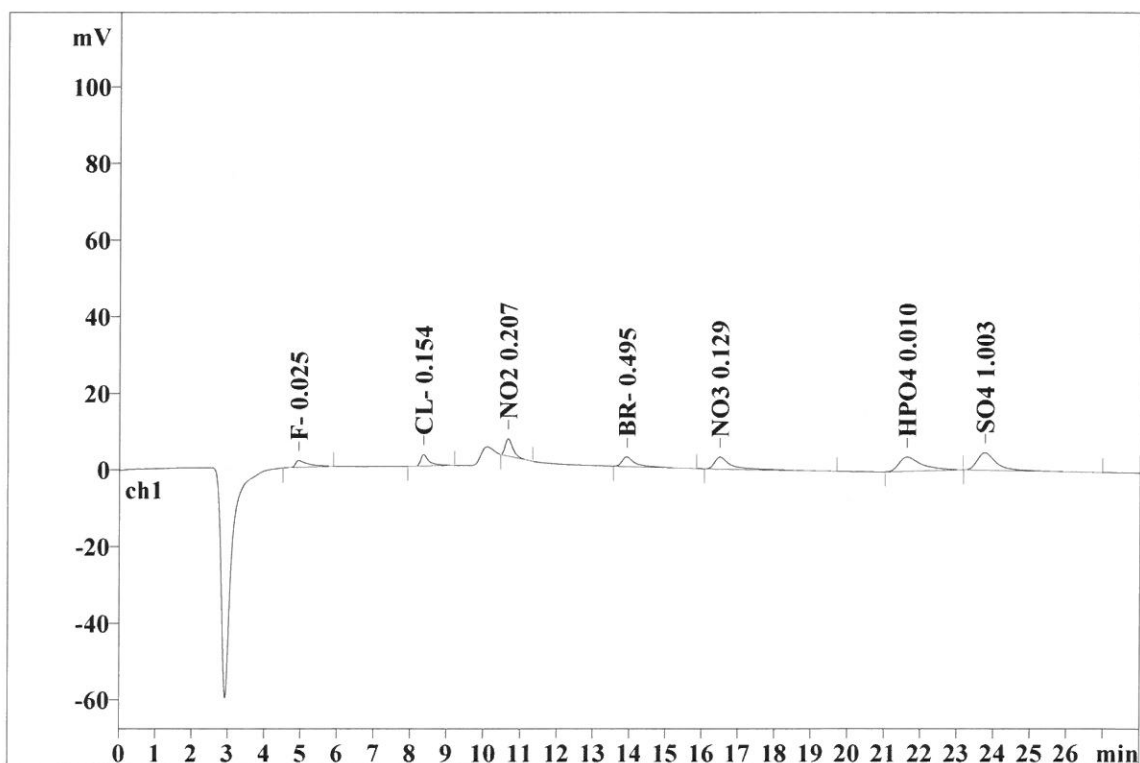
Ident: J3762-03
Analysis from: 7/17/2018 4:38:05 PM
File: _2018-07-17_

Last save: 7/18/2018 8:37:50 AM

Method: AnionsIC2-070518.mtw
Run operator: wet
Analysis number: 17783

Last save: 7/5/2018 6:00:4

SAMPLE: 5.00/100
: 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	4.95	0.334	1.79	7.71	43.483	6.58
2	8.36	0.212	3.00	12.93	50.033	7.57
3	10.67	0.216	4.51	19.41	65.238	9.87
4	13.92	0.332	2.51	10.81	64.408	9.74
5	16.49	0.394	3.12	13.42	101.841	15.40
6	21.63	0.621	3.72	16.00	164.765	24.92
7	23.77	0.515	4.58	19.71	171.433	25.93
7	28.00	0.375	23.22	99.99	661.200	100.00

This report has been created by IC Net
METROHM LTD

Report date: 7/20/2018 10:39:55 AM
Printed by: wet

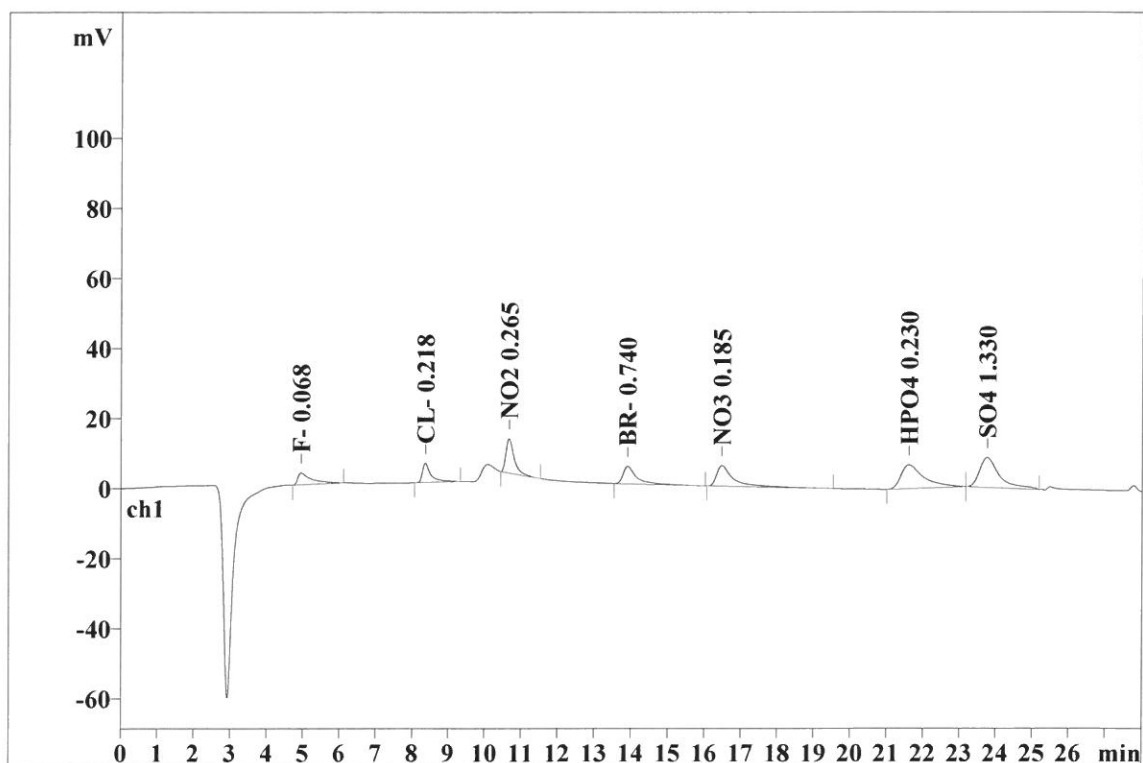
Ident: J3762-03RE
Analysis from: 7/17/2018 5:09:04 PM
File: _2018-07-17_

Last save: 7/18/2018 8:37:50 AM

Method: AnionsIC2-070518.mtw
Run operator: wet
Analysis number: 17784

Last save: 7/5/2018 6:00:4

SAMPLE: 5.01/100
: 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	4.95	0.343	3.36	7.47	88.204	6.90
2	8.36	0.211	5.50	12.24	91.909	7.19
3	10.67	0.224	9.81	21.85	154.938	12.13
4	13.91	0.333	4.99	11.10	130.678	10.23
5	16.48	0.393	5.92	13.18	191.901	15.02
6	21.62	0.605	6.78	15.10	294.652	23.07
7	23.77	0.520	8.55	19.04	325.154	25.45
7	28.00	0.375	44.90	99.99	1277.438	100.00

This report has been created by IC Net
METROHM LTD

Report date: 7/20/2018 10:40:38 AM
Printed by: wet

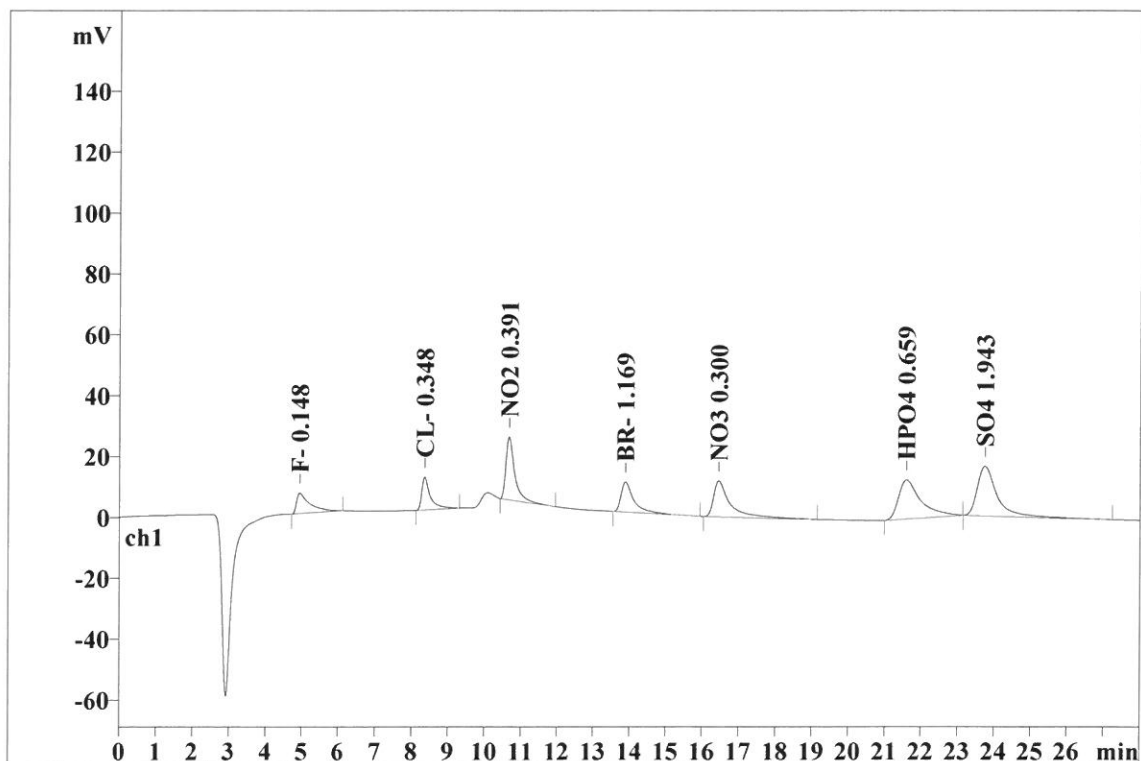
Ident: J3762-02
Analysis from: 7/17/2018 5:40:02 PM
File: _2018-07-17_

Last save: 7/18/2018 8:37:50 AM

Method: AnionsIC2-070518.mtw
Run operator: wet
Analysis number: 17785

Last save: 7/5/2018 6:00:4

SAMPLE: 5.03/100
: 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	4.94	0.338	6.68	7.51	170.906	6.89
2	8.35	0.210	10.74	12.07	175.661	7.08
3	10.67	0.230	20.69	23.25	351.376	14.16
4	13.89	0.327	9.88	11.11	246.734	9.94
5	16.45	0.391	11.81	13.28	375.260	15.12
6	21.60	0.593	12.84	14.44	547.795	22.07
7	23.76	0.514	16.31	18.34	614.365	24.75
7	28.00	0.372	88.96	100.00	2482.097	100.00

This report has been created by IC Net
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Report date: 7/20/2018 10:41:30 AM
Printed by: wet

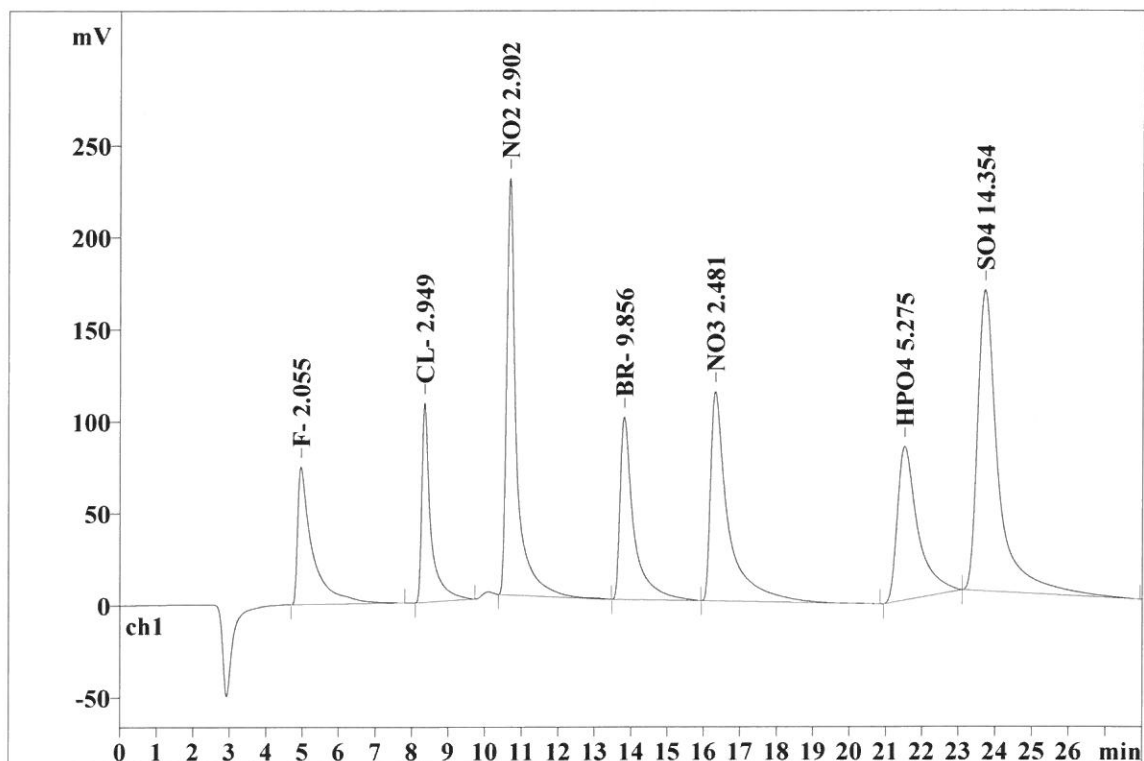
Ident: CCV
Analysis from: 7/17/2018 6:11:08 PM
File: _2018-07-17_

Last save: 7/18/2018 8:37:50 AM

Method: AnionsIC2-070518.mtw
Run operator: wet
Analysis number: 17786

Last save: 7/5/2018 6:00:4

SAMPLE:
: AK/AP
Vial number: 29
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	4.96	0.343	74.77	8.60	2148.121	8.78
2	8.36	0.209	108.23	12.44	1856.017	7.59
3	10.68	0.231	226.60	26.05	4265.835	17.43
4	13.81	0.330	99.05	11.39	2596.814	10.61
5	16.32	0.411	113.79	13.08	3865.596	15.80
6	21.52	0.544	83.50	9.60	3272.145	13.37
7	23.73	0.513	163.76	18.83	6462.655	26.41
7	28.00	0.369	869.71	100.00	24467.183	100.00

This report has been created by IC Net
METROHM LTD

Report date: 7/20/2018 10:41:46 AM
Printed by: wet

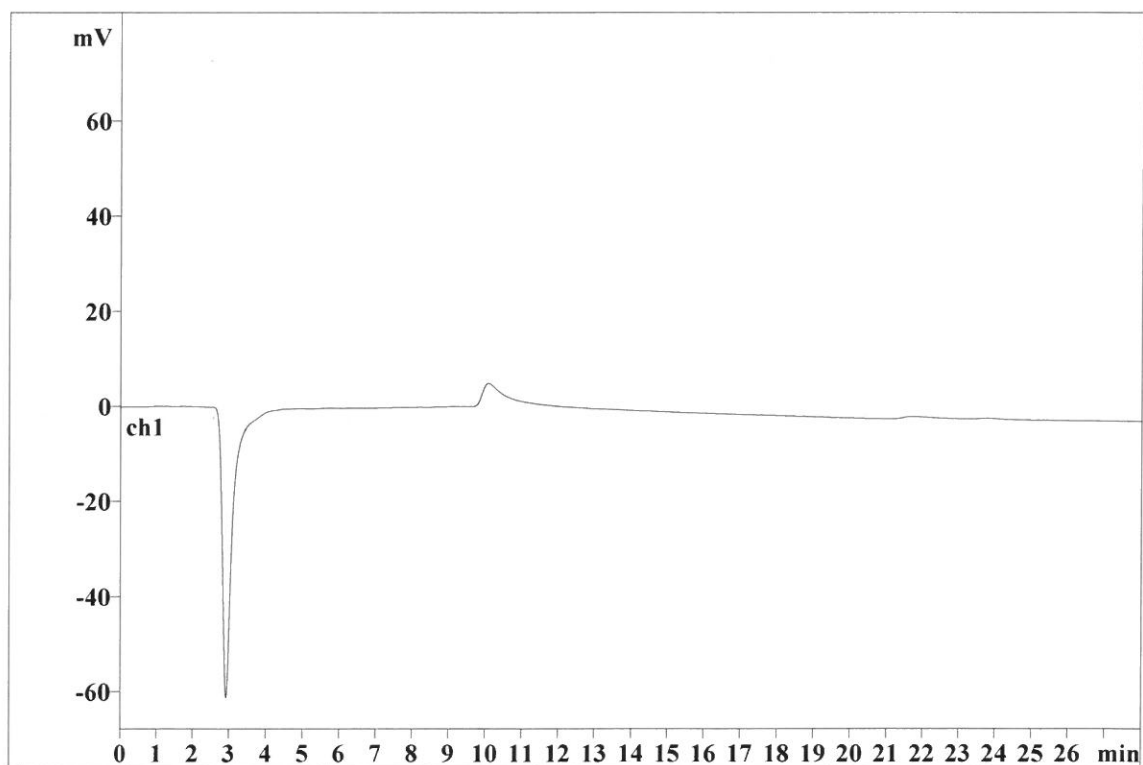
Ident: CCB
Analysis from: 7/17/2018 6:42:07 PM
File: _2018-07-17_

Last save: 7/18/2018 8:37:51 AM

Method: AnionsIC2-070518.mtw
Run operator: wet
Analysis number: 17787

Last save: 7/5/2018 6:00:4

SAMPLE:
: AK/AP
Vial number: 30
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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