

Fe-2 3000

7-9-18 AK

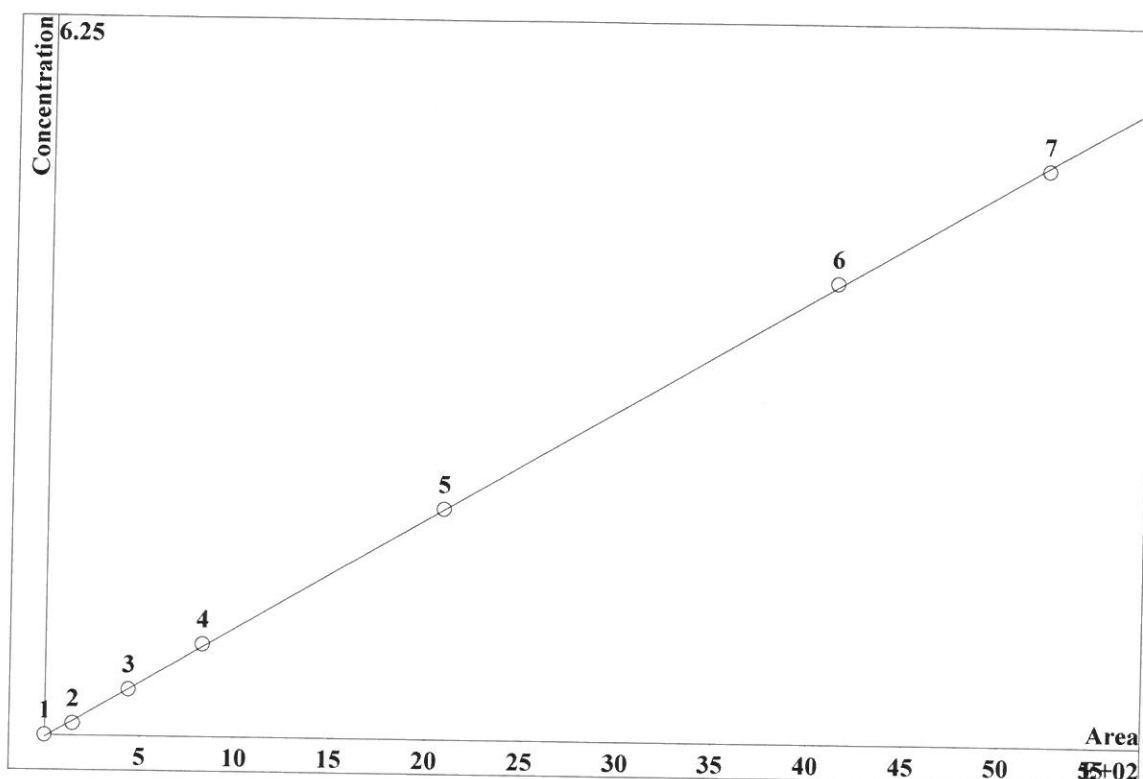
Clear table

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	sample weight(g)
STD1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2018-07-05_	7/5/18 14:26	
STD2	0.1520	0.2600	0.2770	0.7950	0.2060	-0.2520	1.3740	2018-07-05_	7/5/18 14:57	
STD3	0.4170	0.6540	0.6410	2.1330	0.5330	0.8530	3.2430	2018-07-05_	7/5/18 15:28	
STD4	0.7740	1.1980	1.1740	3.9330	0.9820	2.0030	5.9090	2018-07-05_	7/5/18 15:59	
STD5	1.9540	2.8790	2.8110	9.5840	2.3850	4.7220	14.1730	2018-07-05_	7/5/18 16:30	
STD6	3.8980	5.8400	5.7840	19.3940	4.8330	9.2370	28.9870	2018-07-05_	7/5/18 17:01	
STD7	5.0300	7.6300	7.6490	25.3640	6.3450	12.6520	38.2620	2018-07-05_	7/5/18 17:32	
ICV	2.0640	3.0180	2.9840	10.1290	2.5290	5.3040	14.9280	2018-07-05_	7/5/18 18:03	
ICB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2018-07-05_	7/5/18 18:34	
CCV	1.8990	2.8160	2.8220	9.3900	2.3430	4.8780	13.9810	2018-07-06_	7/6/18 10:25	
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2018-07-06_	7/6/18 11:05	
LB96473BLW	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2018-07-06_	7/6/18 11:36	
LB96473BSW	1.9930	2.9460	2.8860	9.7110	2.4290	5.4940	14.4470	2018-07-06_	7/6/18 12:07	
J3878-02	0.2740	328.6010	0.0000	0.7050	0.0000	0.0000	97.7540	2018-07-06_	7/6/18 12:39	
J3878-02DUP	0.2040	337.6510	0.0000	1.4610	0.0000	0.0000	100.8590	2018-07-06_	7/6/18 13:10	
J3878-02MS	2.4160	269.1640	0.0000	9.7380	2.3490	6.9610	108.4980	2018-07-06_	7/6/18 13:41	
J3878-02MSD	2.6240	270.6850	1.6250	10.1250	2.4340	7.2670	108.7510	2018-07-06_	7/6/18 14:12	
J3878-02DLX5	0.0000	95.0150	0.0000	0.0000	0.0000	0.0000	18.1180	2018-07-06_	7/6/18 14:43	
J3878-02DLX100	0.0000	5.5150	0.0000	0.0000	0.0000	0.0000	1.5640	2018-07-06_	7/6/18 15:14	
CCV	1.9790	2.8280	2.8020	9.4890	2.3660	5.4320	13.9960	2018-07-06_	7/6/18 15:45	
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2018-07-06_	7/6/18 16:16	

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

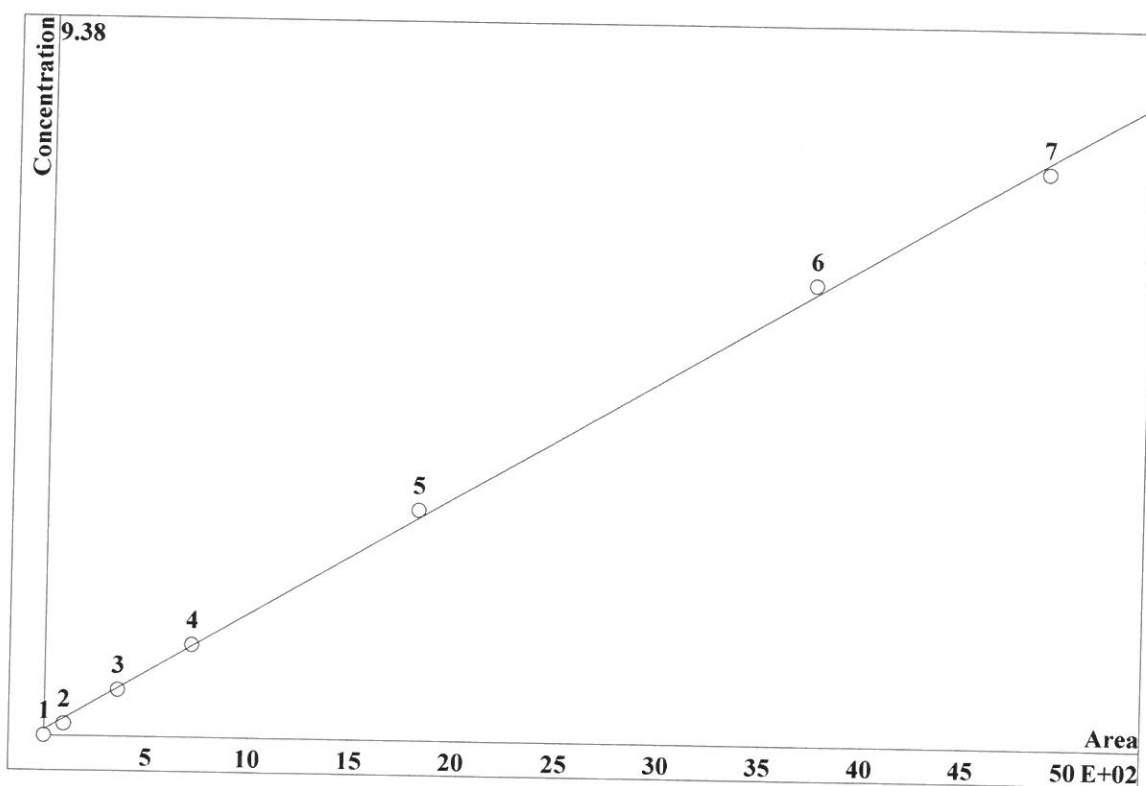


K3 = 0 K2 = 0 K1 = 0.0192986 K0 = -0.348089
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

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



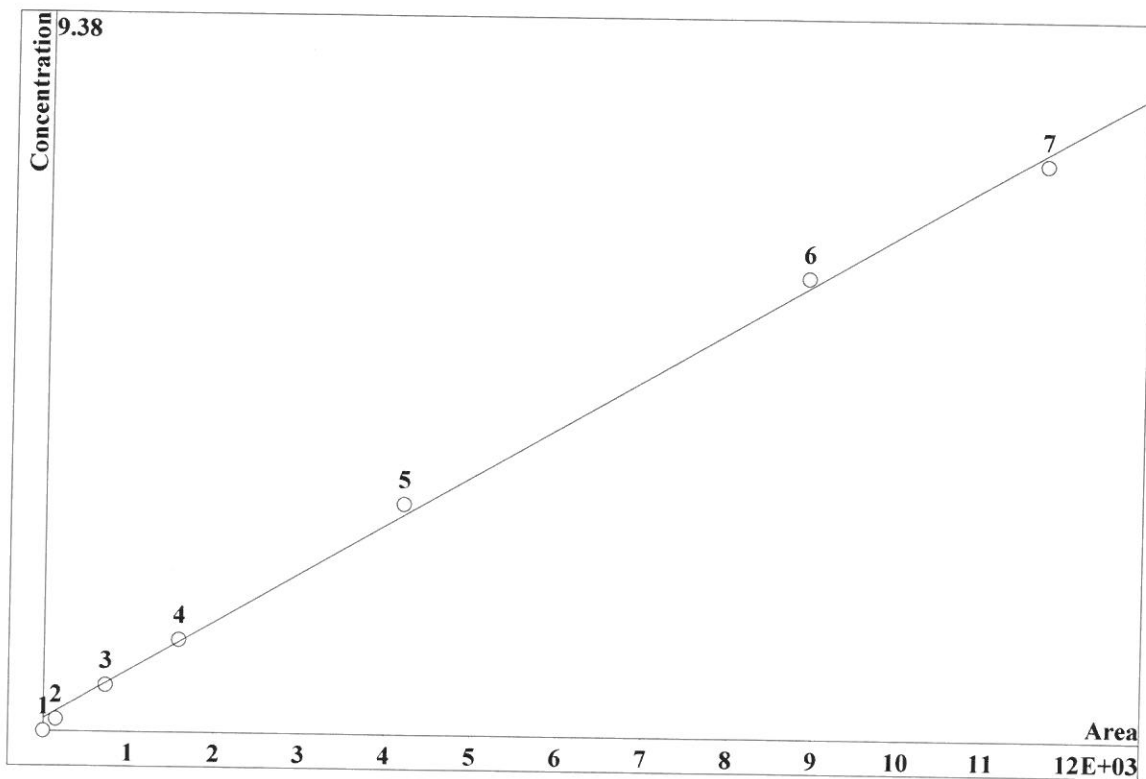
K3 = 0 K2 = 0 K1 = 0.0309594 K0 = 1.52179
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

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

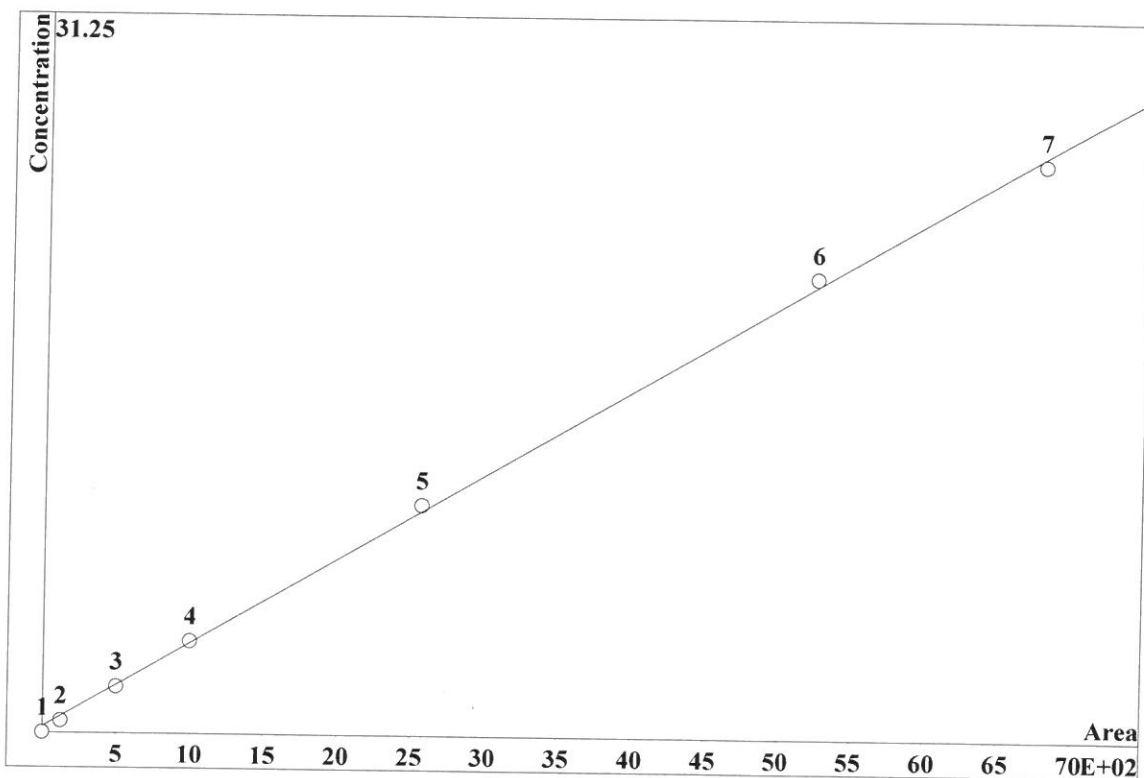


K3 = 0 K2 = 0 K1 = 0.0128293 K0 = 3.30518
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

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

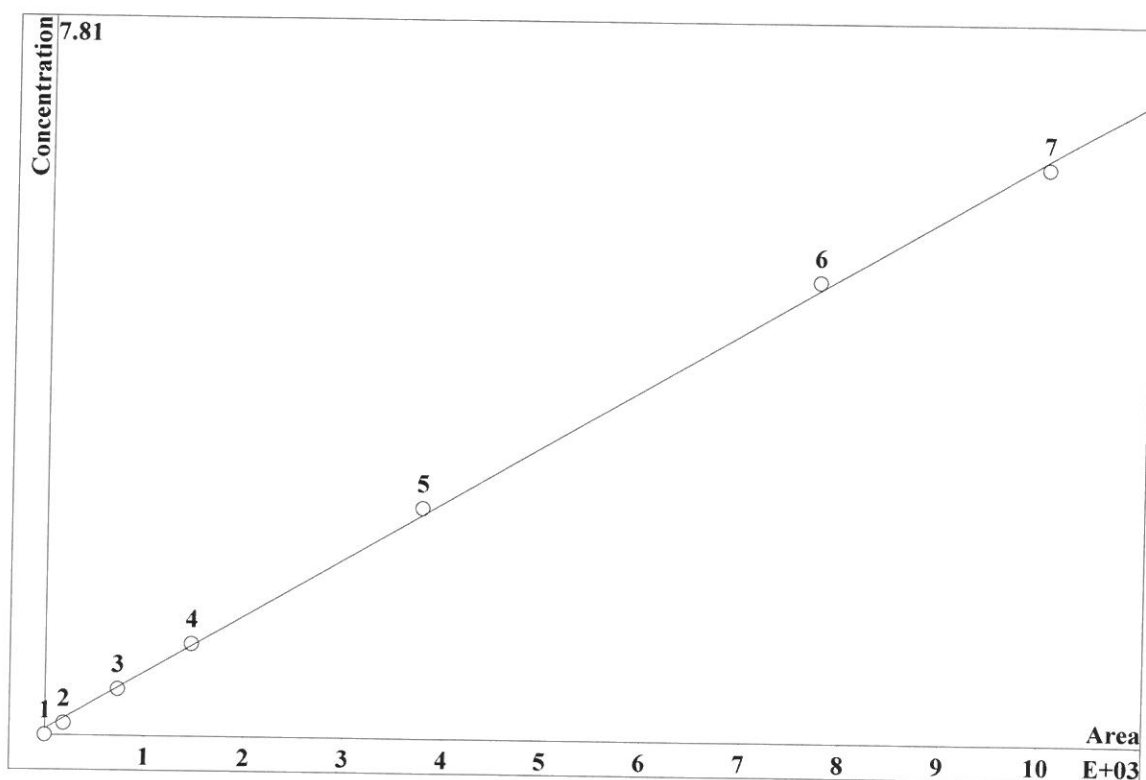


K3 = 0 K2 = 0 K1 = 0.0739359 K0 = 5.13071
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

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

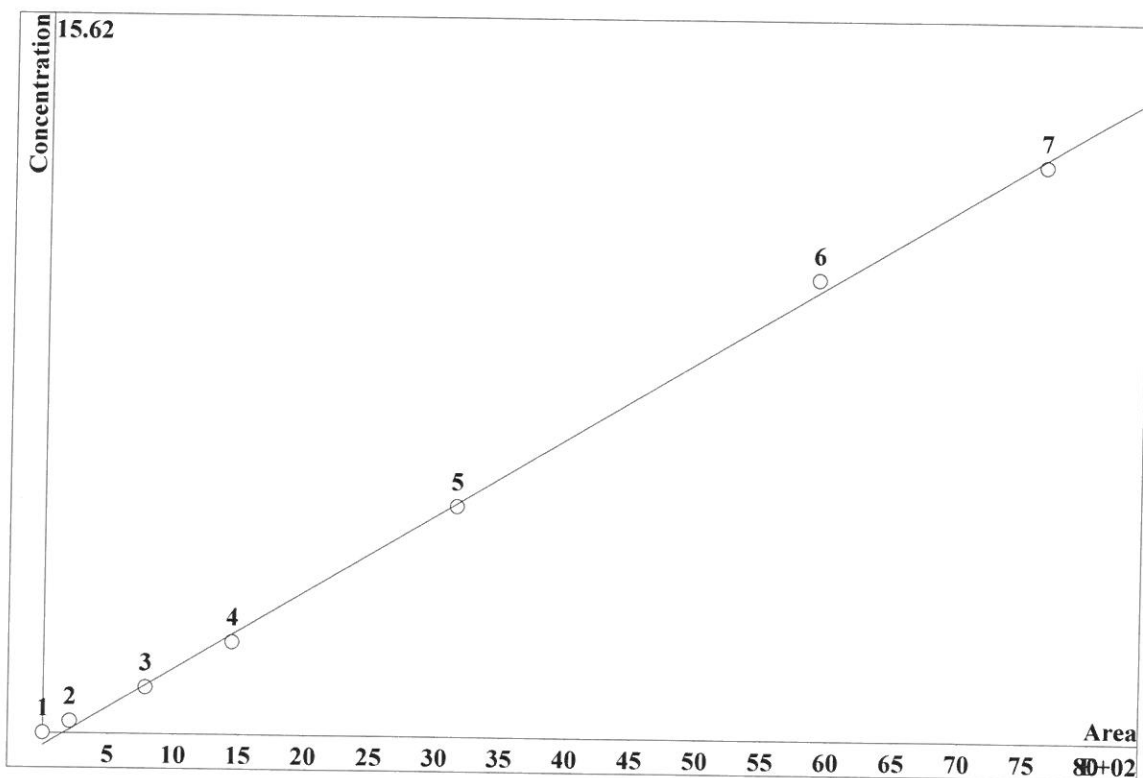


K3 = 0 K2 = 0 K1 = 0.0124982 K0 = 1.31063
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

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

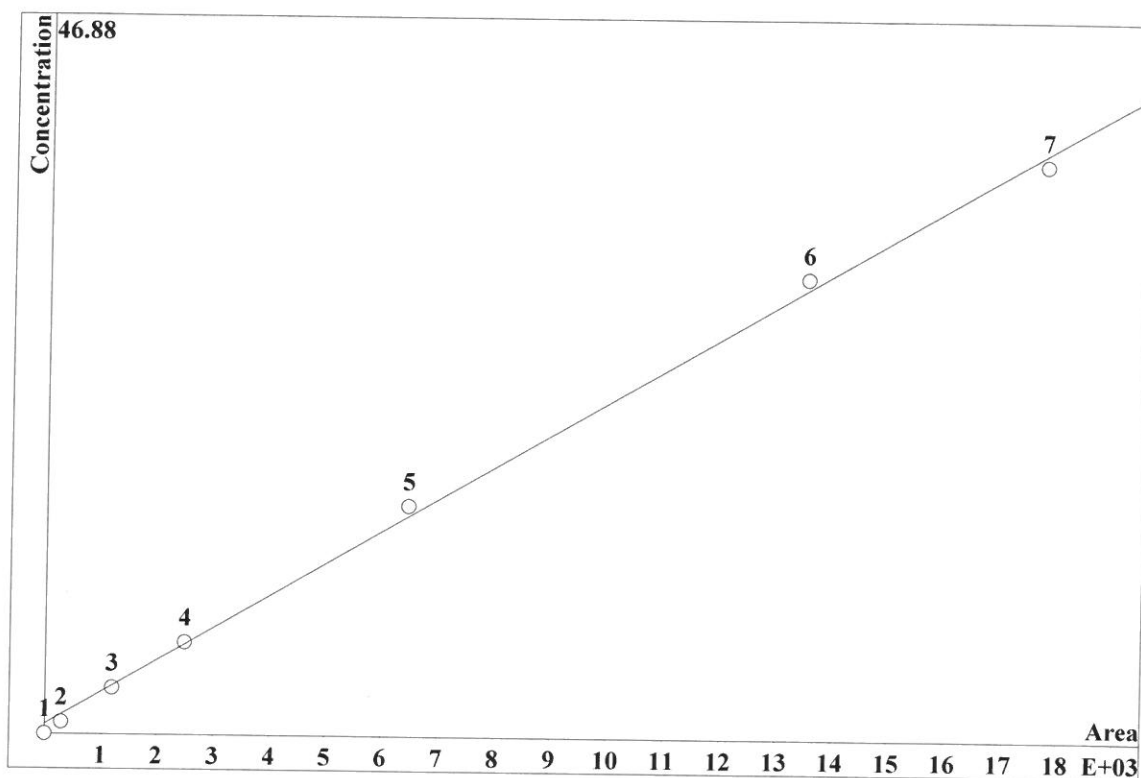


K3 = 0 K2 = 0 K1 = 0.0338901 K0 = -5.39061
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

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

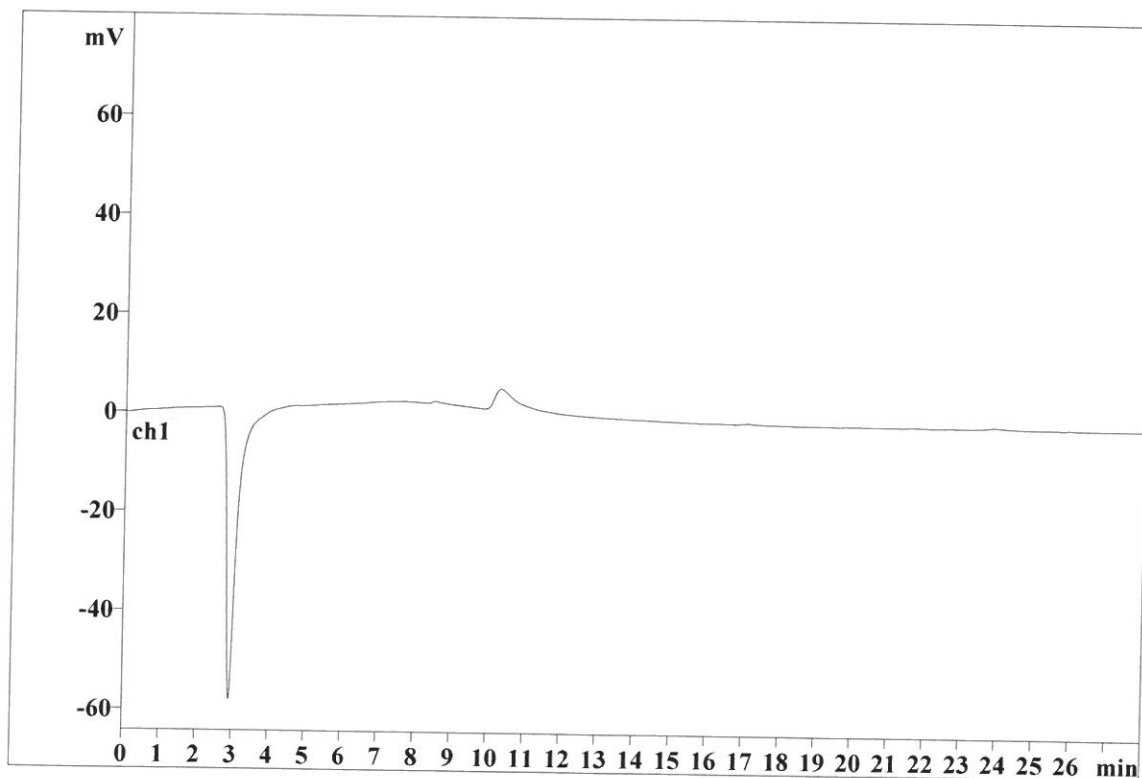
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Last save: 7/6/2018 8:25:14 AM

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

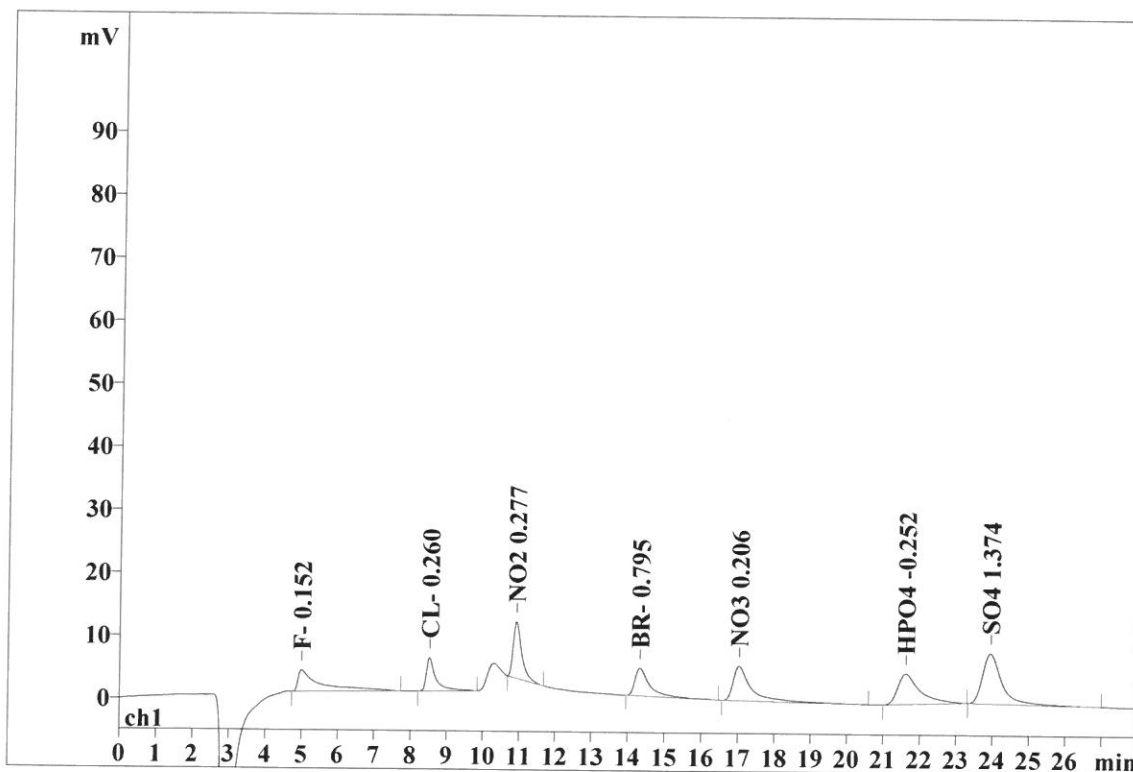
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File: _2018-07-05_

Last save: 7/5/2018 3:25:56 PM

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

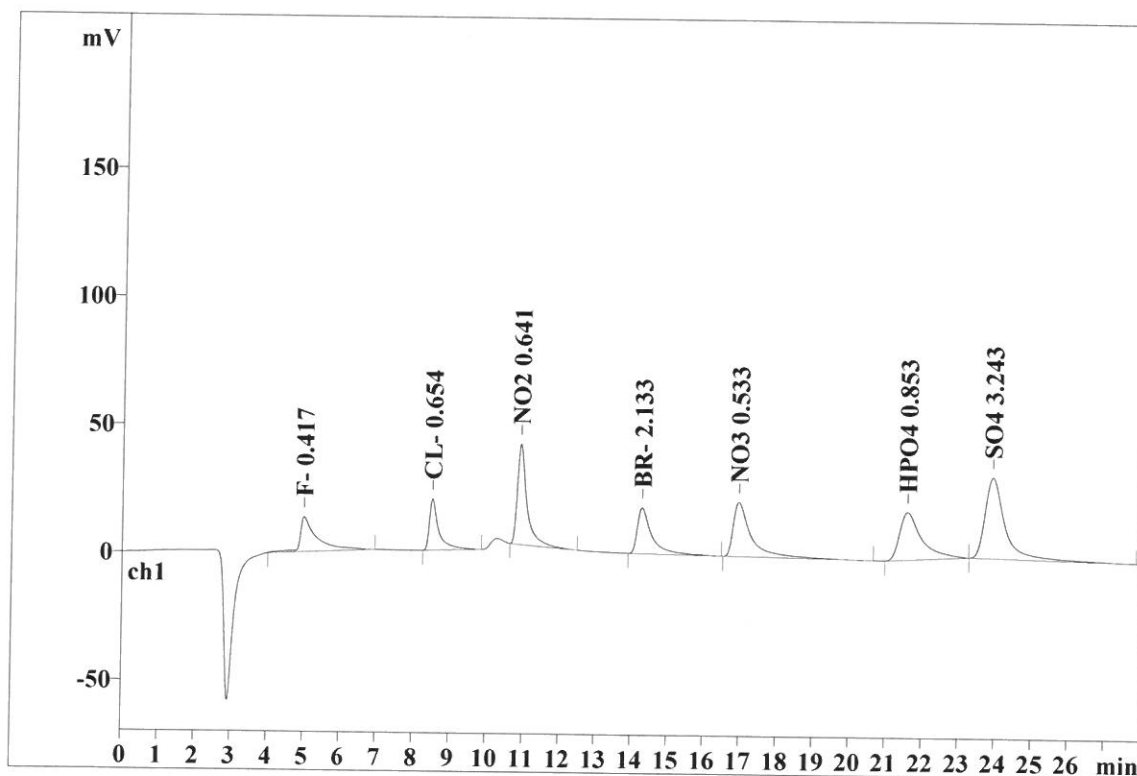
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Analysis from: 7/5/2018 3:28:54 PM
File: _2018-07-05_

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:
:
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

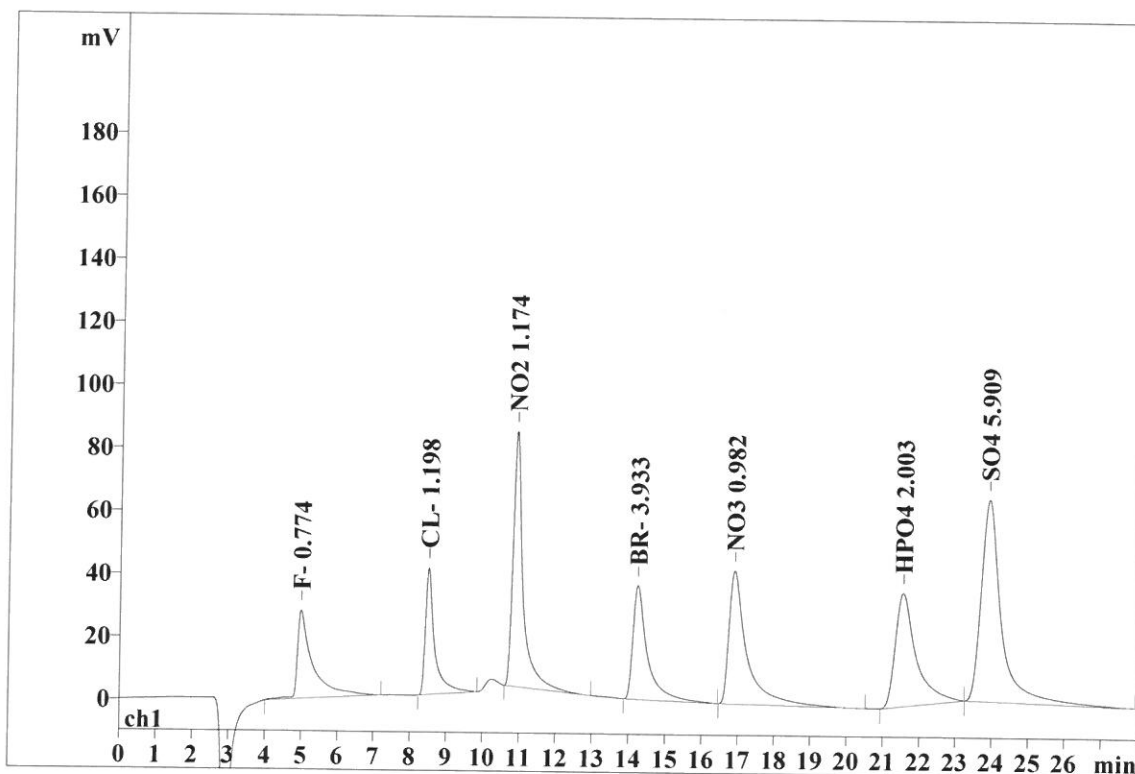
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File: _2018-07-05_

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

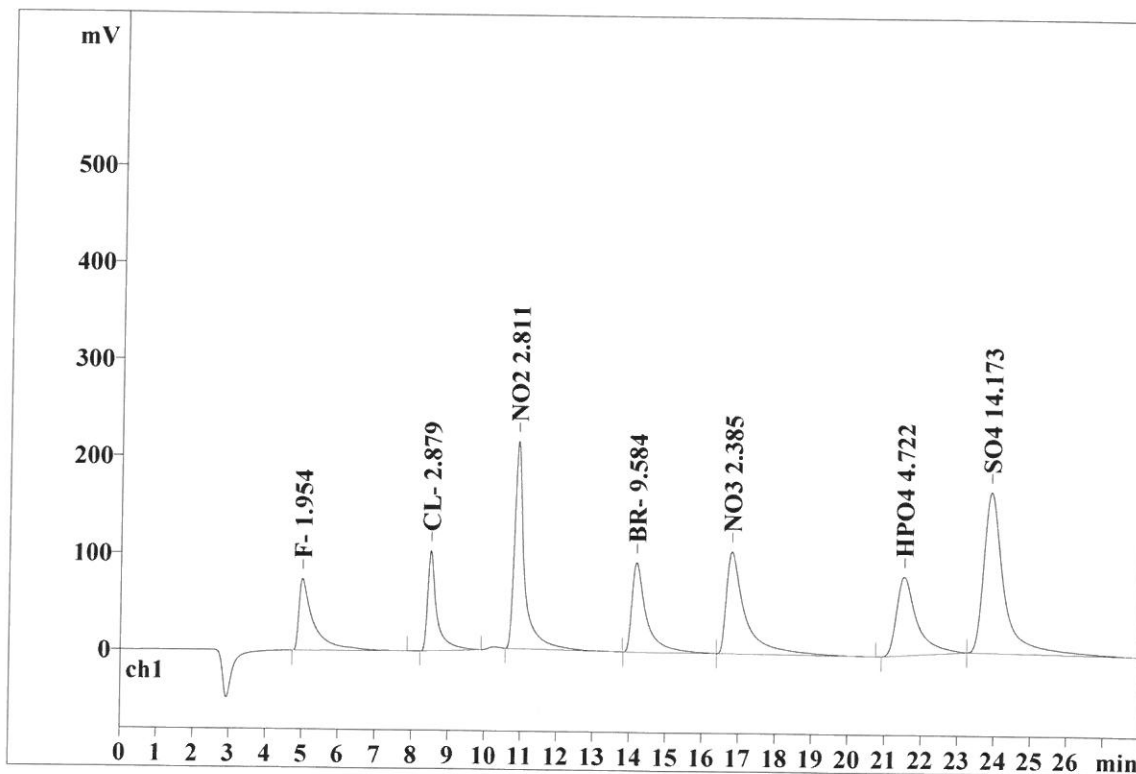
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Analysis from: 7/5/2018 4:30:51 PM
File: _2018-07-05_

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

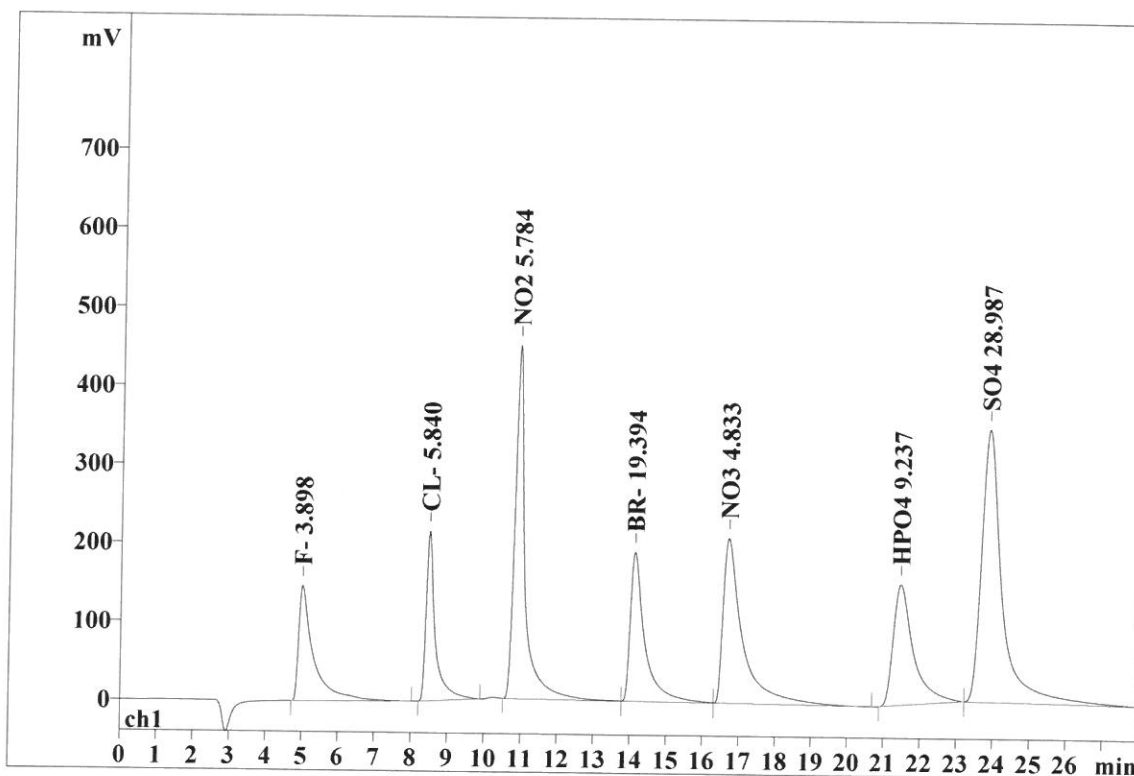
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Analysis from: 7/5/2018 5:01:49 PM
File: _2018-07-05_

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

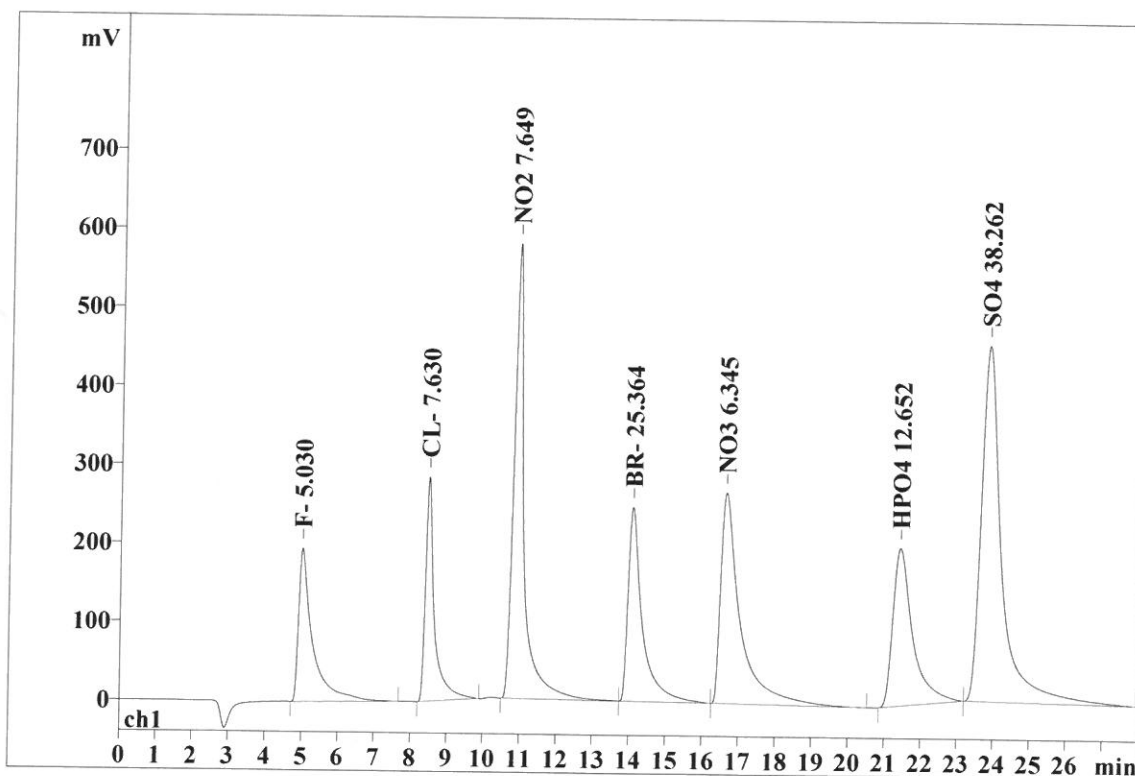
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Analysis from: 7/5/2018 5:32:46 PM
File: _2018-07-05_

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

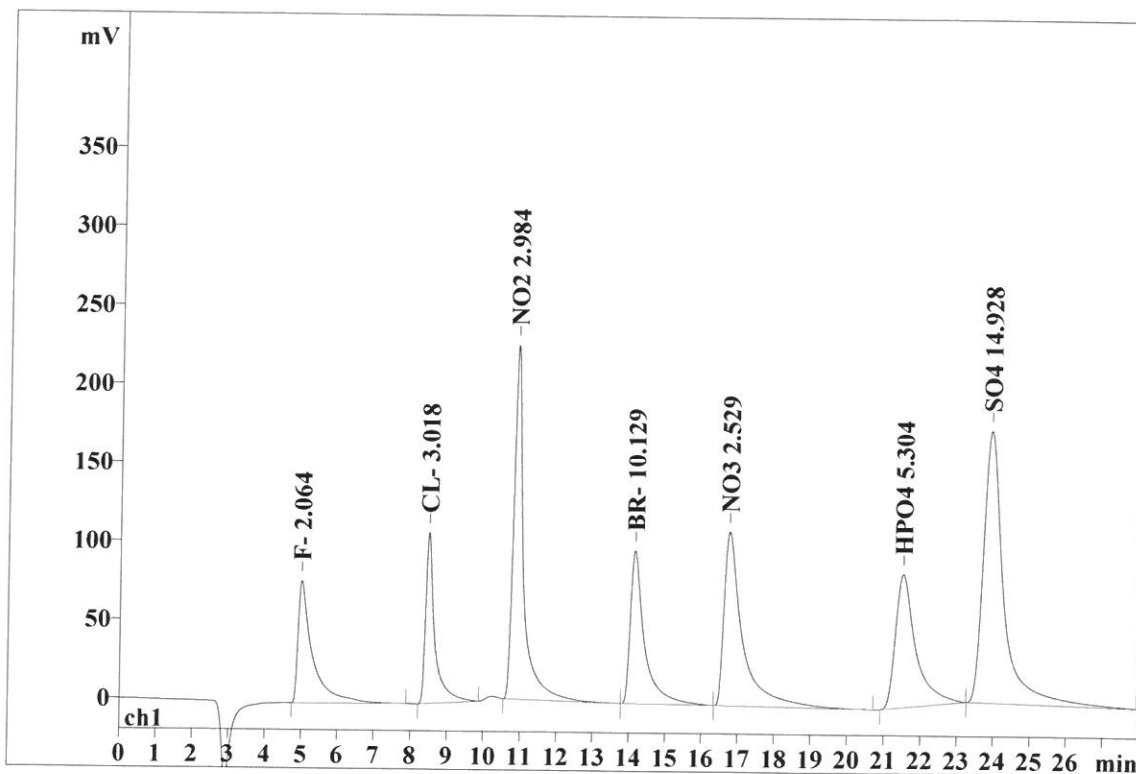
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Analysis from: 7/5/2018 6:03:44 PM
File: _2018-07-05_

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

This report has been created by IC Net
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Report date: 7/6/2018 10:40:45 AM
Printed by: wet

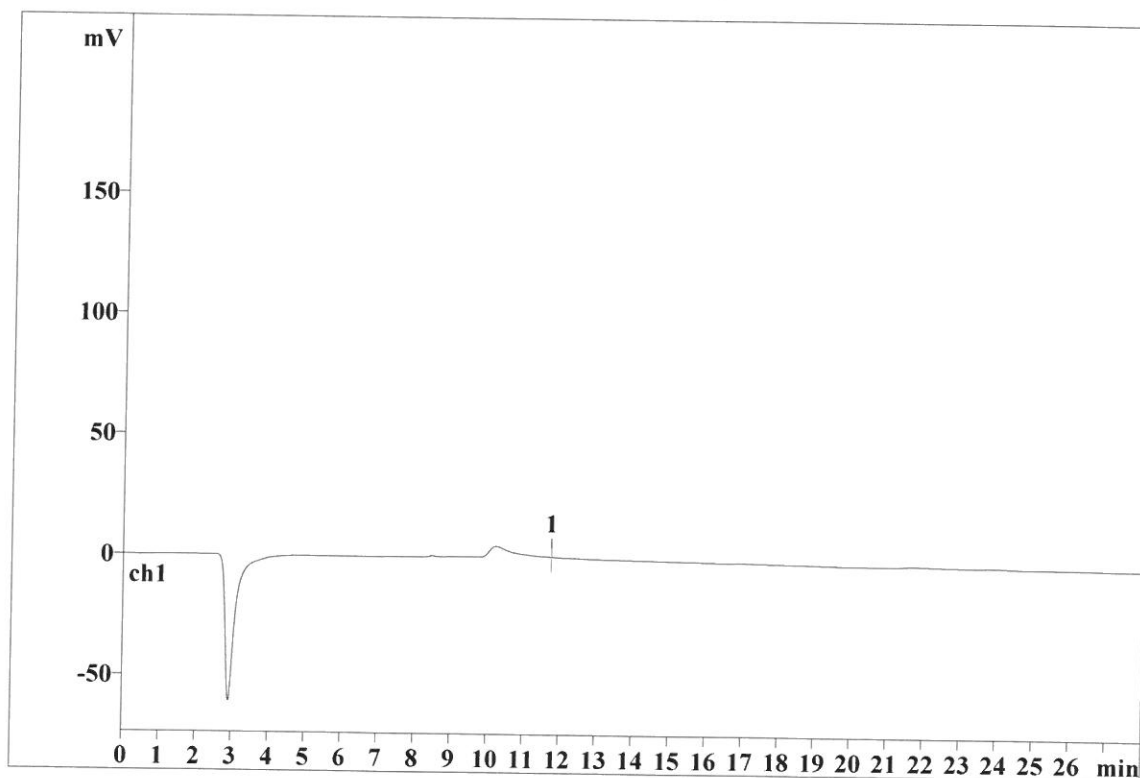
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Analysis from: 7/5/2018 6:34:42 PM
File: _2018-07-05_

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 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	0.00	0.000	0.00	0.00	0.000	0.00
2	0.00	0.000	0.00	0.00	0.000	0.00
3	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
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Report date: 7/9/2018 10:20:19 AM
Printed by: wet

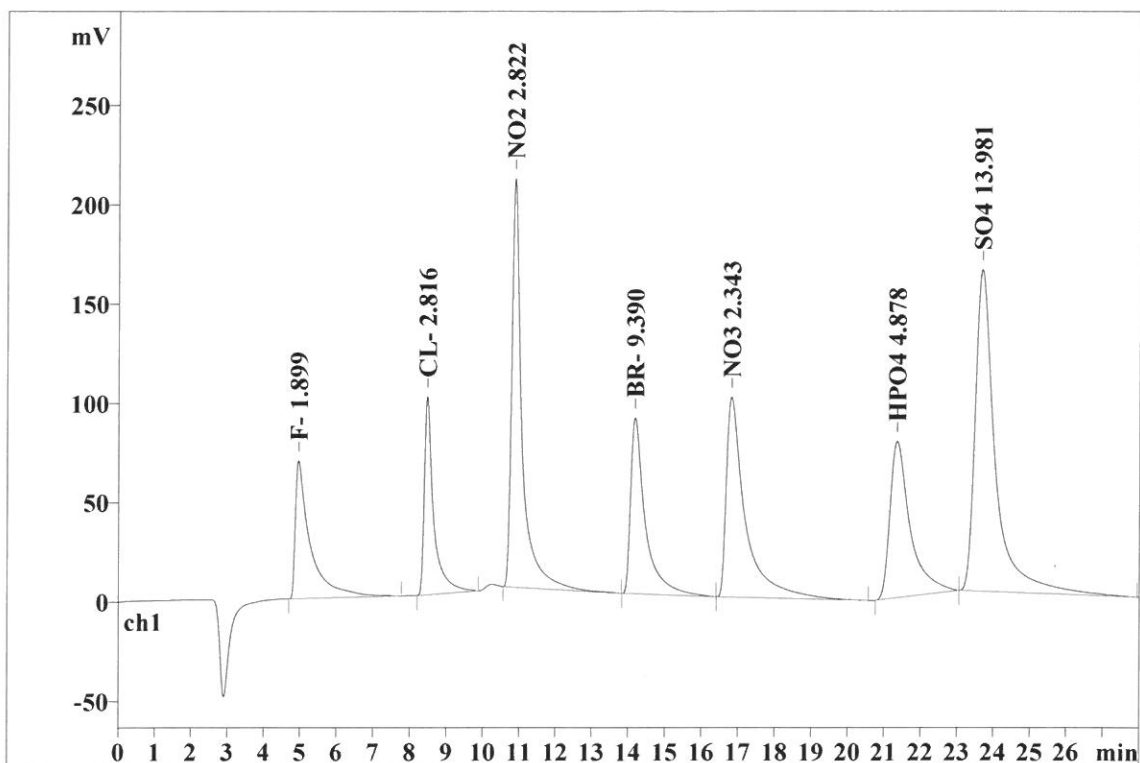
Ident: CCV
Analysis from: 7/6/2018 10:25:19 AM
File: _2018-07-06_

Last save: 7/6/2018 10:53:19 AM

Method: AnionsIC2-070518.mtw
Run operator: wet
Analysis number: 17690

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	4.96	0.337	69.47	8.63	1986.024	8.51
2	8.47	0.220	99.80	12.40	1770.258	7.59
3	10.89	0.249	205.85	25.57	4142.142	17.75
4	14.19	0.361	88.63	11.01	2470.644	10.59
5	16.82	0.453	100.63	12.50	3644.005	15.61
6	21.35	0.528	78.77	9.78	3037.909	13.02
7	23.70	0.507	161.98	20.12	6287.085	26.94
7	28.00	0.379	805.14	100.00	23338.068	100.00

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Report date: 7/9/2018 10:20:47 AM
Printed by: wet

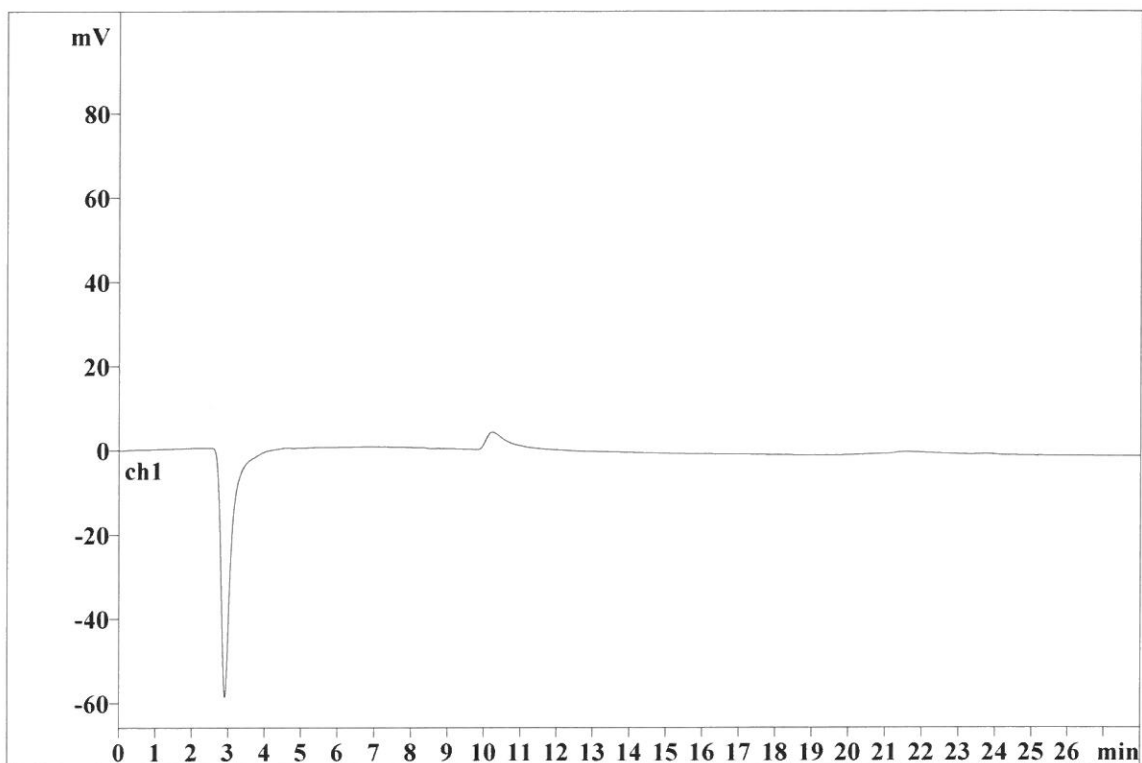
Ident: CCB
Analysis from: 7/6/2018 11:05:55 AM
File: _2018-07-06_

Last save: 7/9/2018 10:20:45 AM

Method: AnionsIC2-070518.mtw
Run operator: wet
Analysis number: 17691

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: 7/9/2018 10:21:01 AM
Printed by: wet

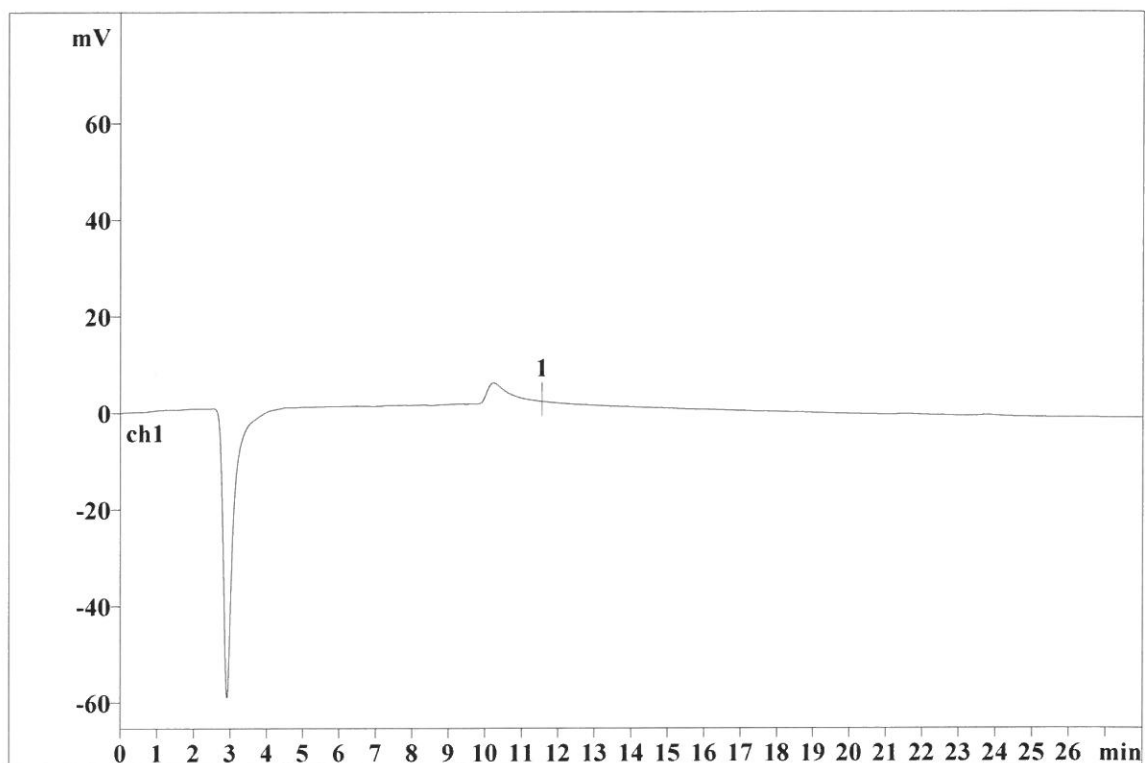
Ident: LB96473BLW
Analysis from: 7/6/2018 11:36:53 AM
File: _2018-07-06_

Last save: 7/9/2018 10:19:50 AM

Method: AnionsIC2-070518.mtw
Run operator: wet
Analysis number: 17692

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

SAMPLE:
: AK/AP
Vial number: 4
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	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

Report date: 7/9/2018 10:21:16 AM
Printed by: wet

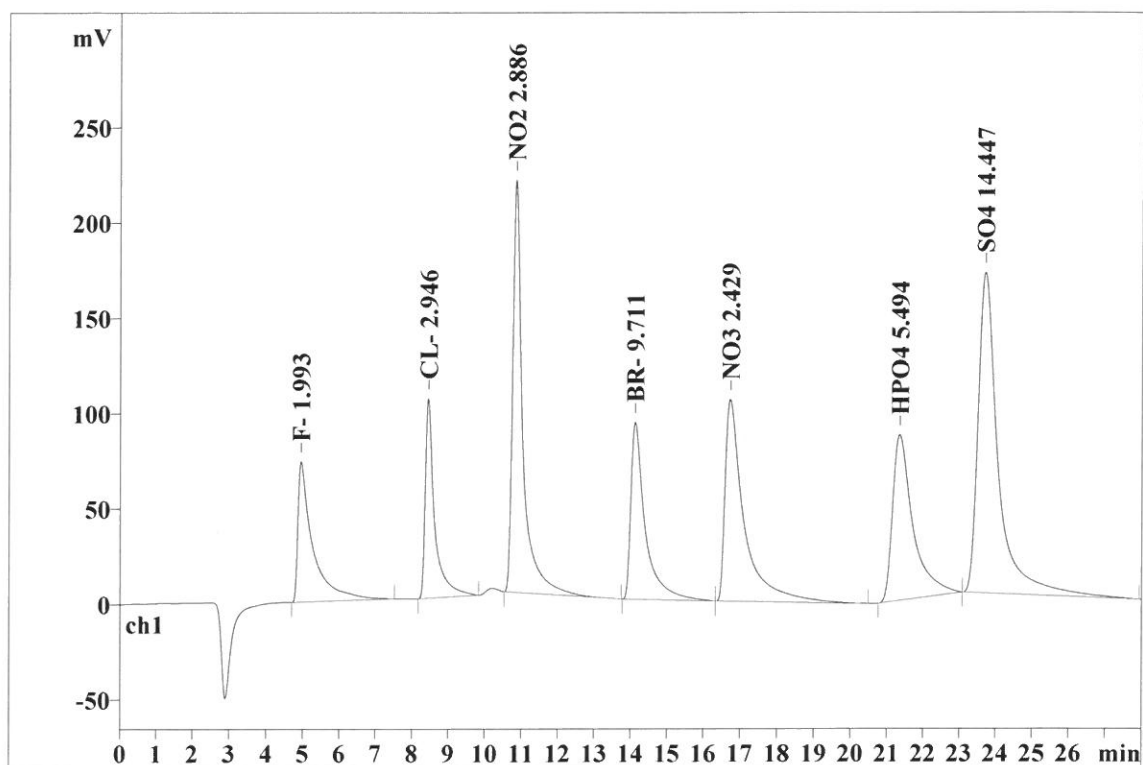
Ident: LB96473BSW
Analysis from: 7/6/2018 12:07:51 PM
File: _2018-07-06_

Last save: 7/9/2018 10:19:50 AM

Method: AnionsIC2-070518.mtw
Run operator: wet
Analysis number: 17693

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

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	4.96	0.331	73.61	8.68	2083.561	8.53
2	8.45	0.217	104.65	12.34	1853.883	7.59
3	10.86	0.244	216.25	25.49	4240.796	17.36
4	14.13	0.355	92.78	10.94	2557.475	10.47
5	16.74	0.445	105.84	12.48	3781.833	15.48
6	21.35	0.534	86.95	10.25	3401.113	13.92
7	23.72	0.507	168.14	19.82	6506.633	26.64
7	28.00	0.376	848.23	100.00	24425.294	100.00

This report has been created by IC Net
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Report date: 7/9/2018 10:24:28 AM
Printed by: wet

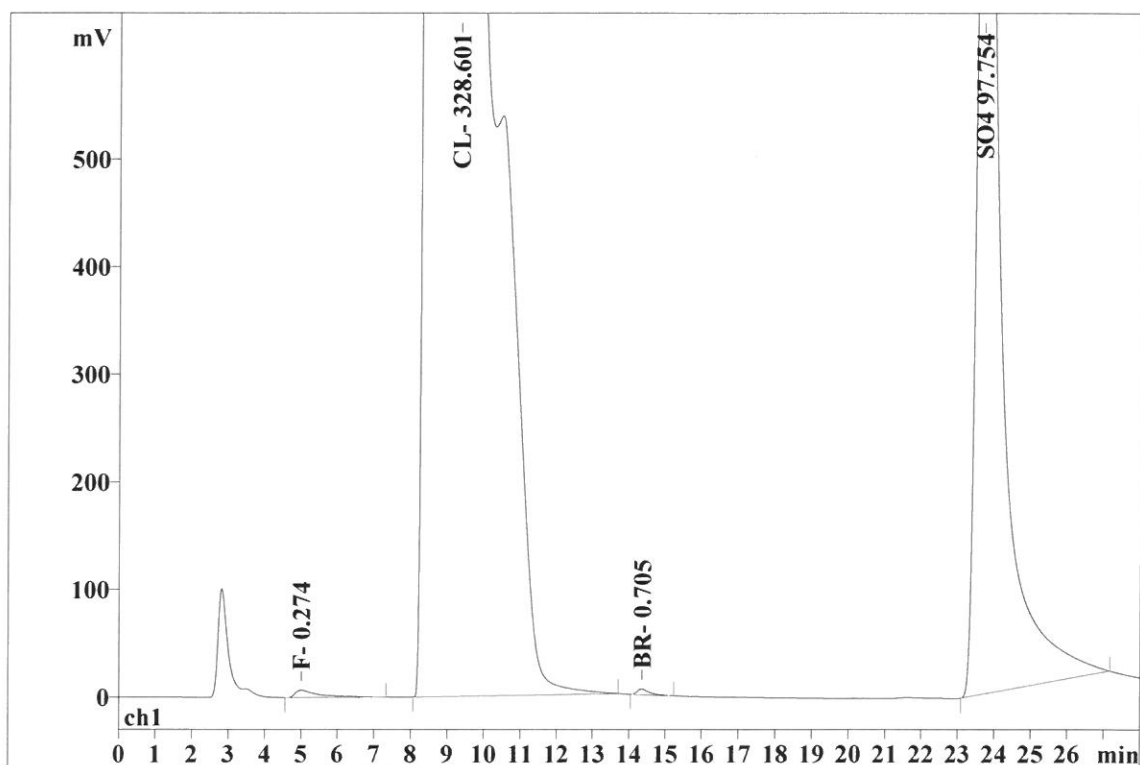
Ident: J3878-02
Analysis from: 7/6/2018 12:39:32 PM
File: _2018-07-06_

Last save: 7/9/2018 10:24:27 AM

Method: AnionsIC2-070518.mtw
Run operator: wet
Analysis number: 17694

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

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	5.01	0.560	6.82	0.22	301.543	0.12
2	9.35	1.551	1924.61	63.01	212229.379	82.13
3	0.00	0.000	0.00	0.00	0.000	0.00
4	14.37	0.326	5.33	0.17	121.430	0.05
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	23.71	0.536	1117.50	36.59	45764.819	17.71
7	28.00	0.425	3054.26	99.99	258417.171	100.00

This report has been created by IC Net
METROHM LTD

Report date: 7/9/2018 10:29:28 AM
Printed by: wet

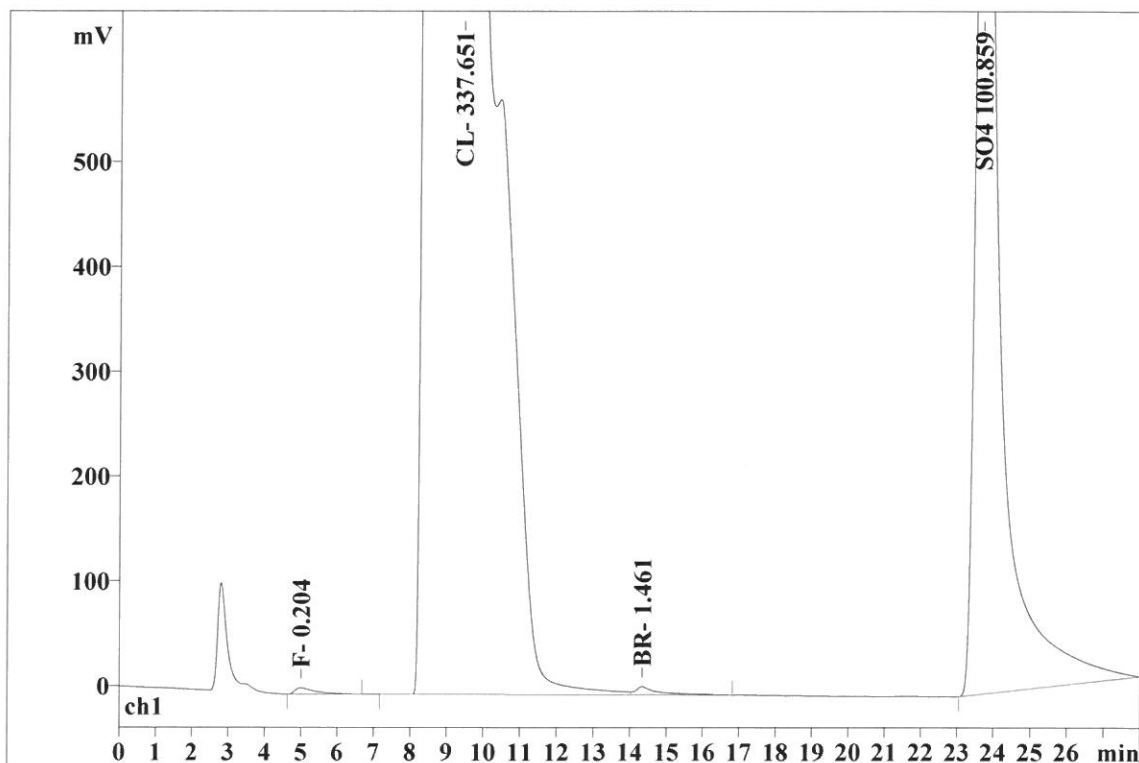
Ident: J3878-02DUP
Analysis from: 7/6/2018 1:10:30 PM
File: _2018-07-06_

Last save: 7/9/2018 10:29:27 AM

Method: AnionsIC2-070518.mtw
Run operator: wet
Analysis number: 17695

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

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	0.541	5.95	0.19	229.943	0.09
2	9.42	1.611	1933.16	63.10	218075.640	82.03
3	0.00	0.000	0.00	0.00	0.000	0.00
4	14.34	0.450	7.74	0.25	325.729	0.12
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	23.68	0.538	1116.46	36.44	47227.945	17.76
7	28.00	0.449	3063.32	99.99	265859.257	100.00

This report has been created by IC Net
METROHM LTD

Report date: 7/9/2018 10:34:48 AM
Printed by: wet

Ident: J3878-02MS
Analysis from: 7/6/2018 1:41:36 PM
File: _2018-07-06_

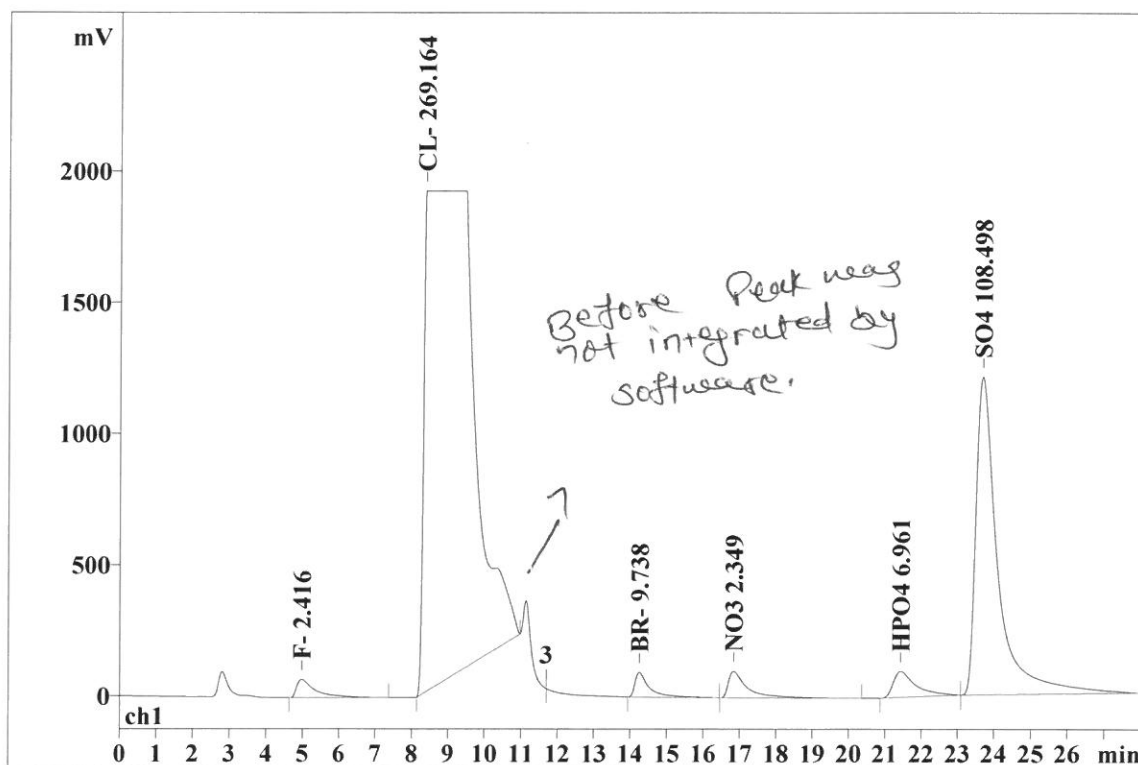
Last save: 7/9/2018 10:33:43 AM

Method: AnionsIC2-070518.mtw
Run operator: wet
Analysis number: 17696

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

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

AK
7-9-18



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	4.98	0.461	70.03	2.01	2521.991	1.06
2	8.37	1.390	1915.55	54.99	173832.813	73.14
3	0.00	0.000	0.00	0.00	0.000	0.00
4	14.25	0.346	93.84	2.69	2564.825	1.08
5	16.84	0.448	100.58	2.89	3653.317	1.54
6	21.43	0.593	98.74	2.83	4266.883	1.80
7	23.69	0.542	1210.62	34.75	50827.460	21.39
7	28.00	0.540	3489.36	100.17	237667.289	100.00

This report has been created by IC Net
METROHM LTD

Report date: 7/9/2018 10:39:06 AM
Printed by: wet

Ident: J3878-02MS
Analysis from: 7/6/2018 1:41:36 PM
File: _2018-07-06_

Last save: 7/9/2018 10:39:00 AM

Manual peaks!

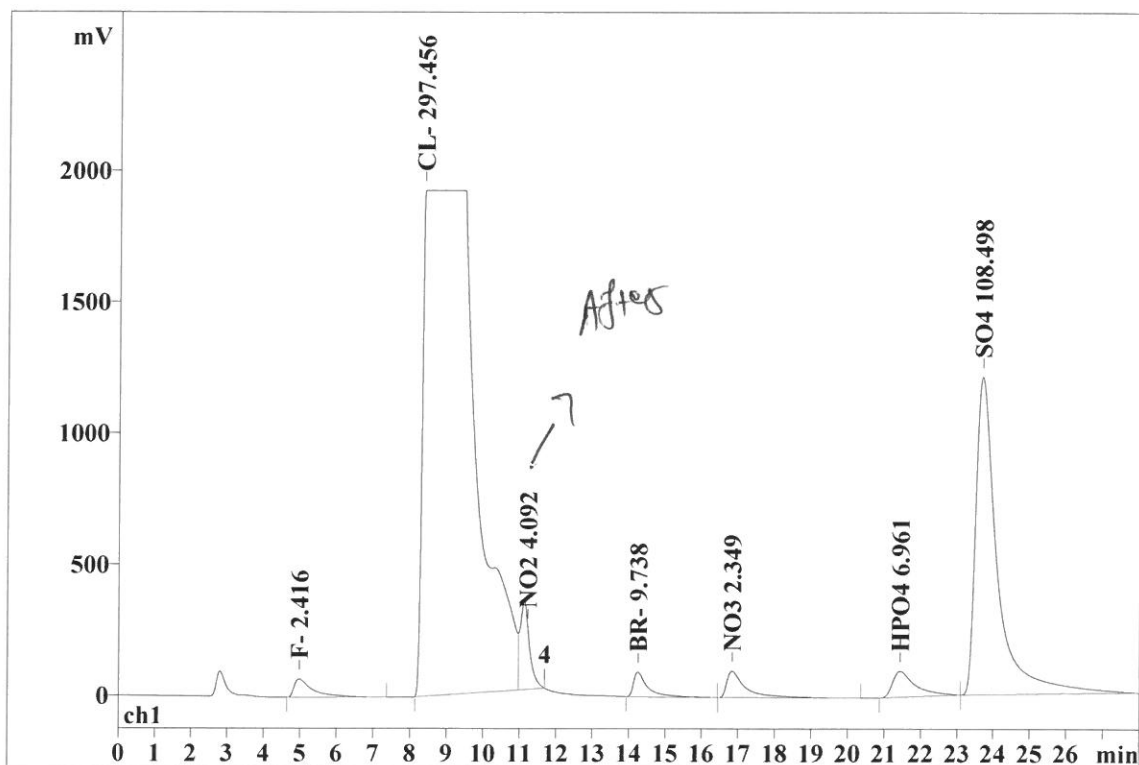
Method: AnionsIC2-070518.mtw
Run operator: wet
Analysis number: 17696

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

SAMPLE:

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

+ 9-18
AD



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	4.98	0.461	70.03	1.87	2521.991	0.96
2	8.37	1.432	1931.59	51.70	192109.150	73.31
3	11.23	0.347	235.35	6.30	6121.122	2.34
4	14.25	0.346	93.84	2.51	2564.825	0.98
5	16.84	0.448	100.58	2.69	3653.317	1.39
6	21.43	0.593	98.74	2.64	4266.883	1.63
7	23.69	0.542	1210.62	32.40	50827.460	19.39
7	28.00	0.596	3740.74	100.12	262064.748	100.00

This report has been created by IC Net
METROHM LTD

Report date: 7/9/2018 10:42:37 AM
Printed by: wet

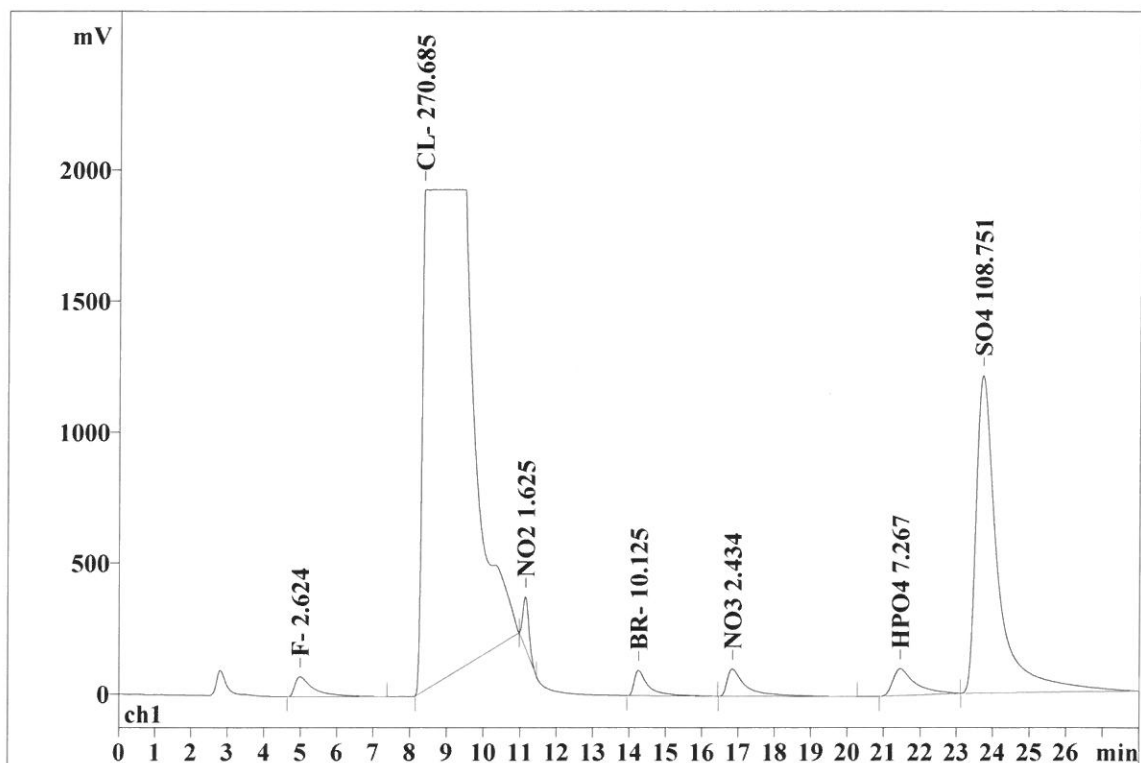
Ident: J3878-02MSD
Analysis from: 7/6/2018 2:12:34 PM
File: _2018-07-06_

Last save: 7/9/2018 10:41:34 AM

Method: AnionsIC2-070518.mtw
Run operator: wet
Analysis number: 17697

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	0.465	76.50	2.07	2737.204	1.13
2	8.38	1.396	1918.78	51.86	174815.322	72.33
3	11.15	0.183	196.78	5.32	2275.461	0.94
4	14.26	0.346	97.15	2.63	2669.436	1.10
5	16.84	0.449	103.77	2.80	3789.784	1.57
6	21.45	0.593	102.84	2.78	4447.874	1.84
7	23.71	0.543	1211.19	32.74	50947.039	21.08
7	28.00	0.568	3707.01	100.19	241682.121	100.00

This report has been created by IC Net
METROHM LTD

Report date: 7/9/2018 10:44:08 AM
Printed by: wet

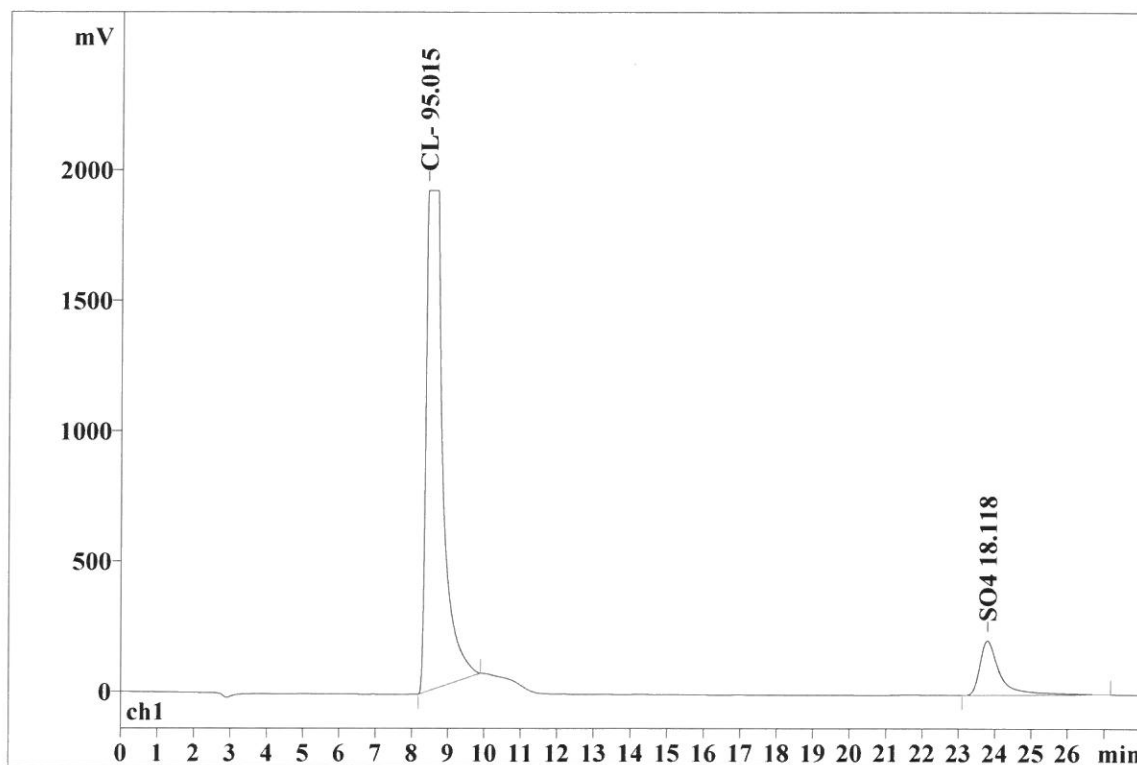
Ident: J3878-02DLX5
Analysis from: 7/6/2018 2:43:32 PM
File: _2018-07-06_

Last save: 7/9/2018 10:44:04 AM

Method: AnionsIC2-070518.mtw
Run operator: wet
Analysis number: 17698

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

SAMPLE:
: 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	0.00	0.000	0.00	0.00	0.000	0.00
2	8.43	0.440	1926.48	90.42	61331.447	88.16
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	23.80	0.509	209.26	9.82	8236.661	11.84
7	28.00	0.136	2135.74	100.24	69568.108	100.00

This report has been created by IC Net
METROHM LTD

Report date: 7/9/2018 10:44:23 AM
Printed by: wet

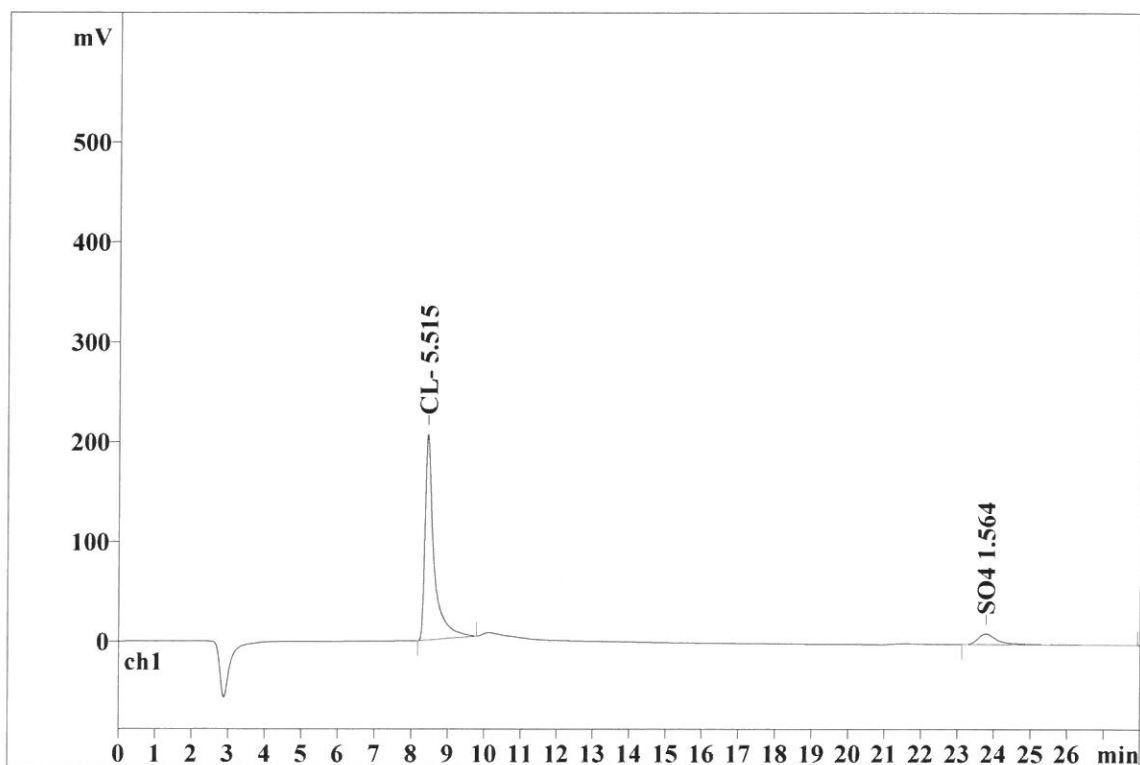
Ident: J3878-02DL2X100
Analysis from: 7/6/2018 3:14:30 PM
File: _2018-07-06_

Last save: 7/6/2018 3:42:30 PM

Method: AnionsIC2-070518.mtw
Run operator: wet
Analysis number: 17699

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

SAMPLE:
: AK/AP
Vial number: 11
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	0.00	0.000	0.00	0.00	0.000	0.00
2	8.44	0.212	206.21	95.01	3513.449	88.96
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	23.78	0.518	10.82	4.98	435.832	11.04
7	28.00	0.104	217.03	100.00	3949.281	100.00

This report has been created by IC Net
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Report date: 7/9/2018 10:44:36 AM
Printed by: wet

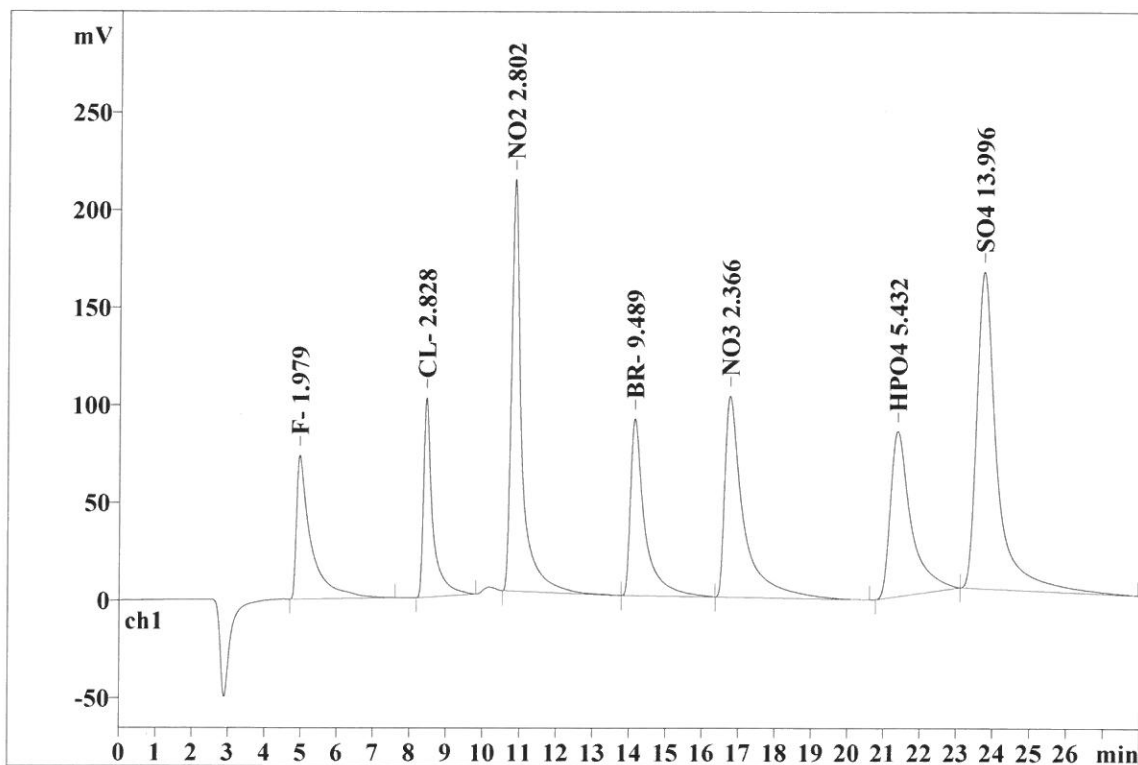
Ident: CCV
Analysis from: 7/6/2018 3:45:34 PM
File: _2018-07-06_

Last save: 7/6/2018 4:13:34 PM

Method: AnionsIC2-070518.mtw
Run operator: wet
Analysis number: 17700

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	4.97	0.337	73.70	8.90	2069.320	8.70
2	8.46	0.216	102.14	12.34	1777.761	7.47
3	10.86	0.241	211.18	25.51	4110.797	17.28
4	14.14	0.353	90.69	10.95	2497.497	10.50
5	16.76	0.443	103.07	12.45	3681.514	15.47
6	21.38	0.541	84.75	10.24	3364.453	14.14
7	23.75	0.509	162.44	19.62	6294.153	26.45
7	28.00	0.377	827.95	100.00	23795.495	100.00

This report has been created by IC Net
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Report date: 7/9/2018 10:44:44 AM
Printed by: wet

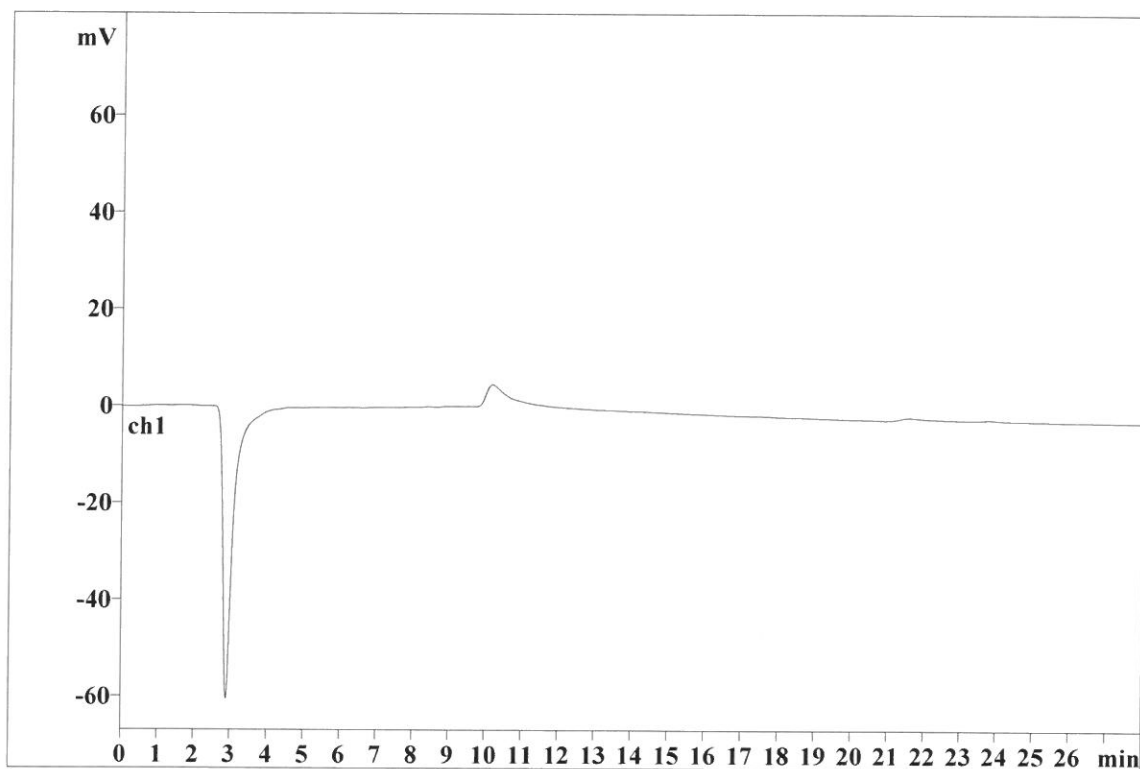
Ident: CCB
Analysis from: 7/6/2018 4:16:32 PM
File: _2018-07-06_

Last save: 7/6/2018 4:44:32 PM

Method: AnionsIC2-070518.mtw
Run operator: wet
Analysis number: 17701

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
METROHM LTD