

Clear table

IC-2 300.0

9/24/18 AK

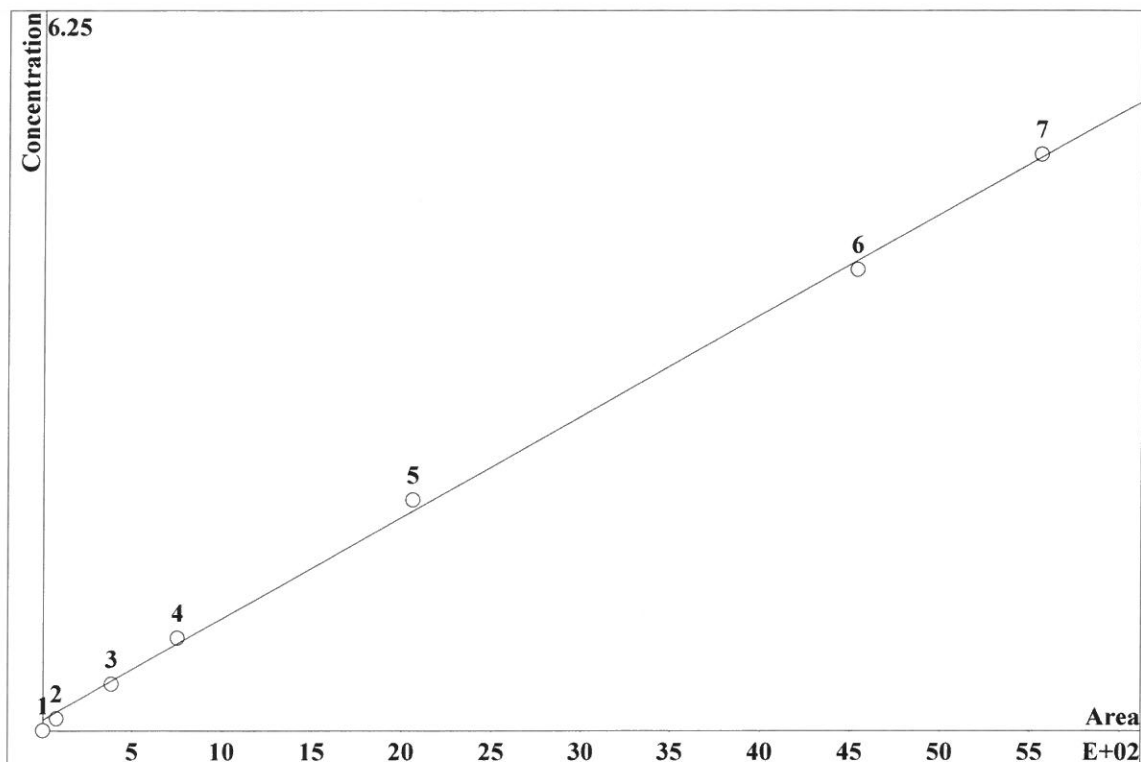
ident	concentrati on F-	concentrati on CL-	concentrati on NO2	concentrati on BR-	concentrati on NO3	concentrati on HPO4	concentrati on SO4	file name	date time	Initial wt/ Final	Analyst
STD1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2018-08-27	8/27/18 12:56		AK/AP
STD2	0.1000	0.1500	0.1500	0.5000	0.1250	0.2500	0.7500	2018-08-27	8/27/18 13:28		AK/AP
STD3	0.4000	0.6000	0.6000	2.0000	0.5000	1.0000	3.0000	2018-08-27	8/27/18 14:04		AK/AP
STD4	0.7950	1.2030	1.2050	4.0040	1.0020	1.9730	6.0120	2018-08-27	8/27/18 14:36		AK/AP
STD5	2.0120	3.0110	3.0180	10.0350	2.5100	4.9320	15.0760	2018-08-27	8/27/18 15:08		AK/AP
STD6	4.0510	6.0460	6.0500	20.1500	5.0390	9.9600	30.3130	2018-08-27	8/27/18 15:40		AK/AP
STD7	4.9750	7.5230	7.5300	25.0490	6.2620	12.4000	37.7030	2018-08-27	8/27/18 16:12		AK/AP
ICV	1.9910	2.9470	2.9430	9.8460	2.4650	5.3660	14.5420	2018-08-27	8/27/18 17:48		AK/AP
ICB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2018-08-27	8/27/18 18:20		AK/AP
CCV	2.0550	3.0050	2.9900	9.9790	2.4980	5.4700	14.3850	2018-09-20	9/20/18 7:59		AK/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2018-09-20	9/20/18 8:45		AK/AP
LB98065BLW	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2018-09-20	9/20/18 9:16		AK/AP
LB98065BSW	2.1510	3.1260	3.1060	10.2950	2.5890	6.1800	14.8410	2018-09-20	9/20/18 9:47		AK/AP
J5008-01	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2018-09-20	9/20/18 10:49		AK/AP
J5008-03	0.1220	0.1690	0.0000	0.0000	0.0990	0.0000	0.0000	2018-09-20	9/20/18 11:20		AK/AP
J5008-02	0.2830	0.5100	0.0000	0.0000	0.1800	0.0000	0.0000	2018-09-20	9/20/18 11:51		AK/AP
J5008-02DUP	0.2900	0.4860	0.0000	0.0000	0.1780	0.0000	0.0000	2018-09-20	9/20/18 12:22		AK/AP
J5008-02MS	1.8490	3.4480	2.9890	10.0200	2.6150	5.8880	15.4500	2018-09-20	9/20/18 12:53		AK/AP
J5008-02MSD	1.7550	3.3840	2.9580	9.8780	2.5800	5.6650	14.8900	2018-09-20	9/20/18 13:24		AK/AP
CCV	1.9810	3.0070	2.9980	9.9640	2.5040	5.9560	14.3170	2018-09-20	9/20/18 13:55		AK/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2018-09-20	9/20/18 14:29		AK/AP

CALIBRATION OF COMPONENT F-

Method: AnionsIC2-082718.mtw
 Equation: $Q = 0.0175719 \cdot A + 1.83312$
 RSD: 3.692 %
 Correlation coefficient: 0.999444

IC-2 cal
 8-27-2018

AV



K3 = 0 K2 = 0 K1 = 0.0175719 K0 = 1.83312

Base: Area

Ref.channel: ch1

ISTD:

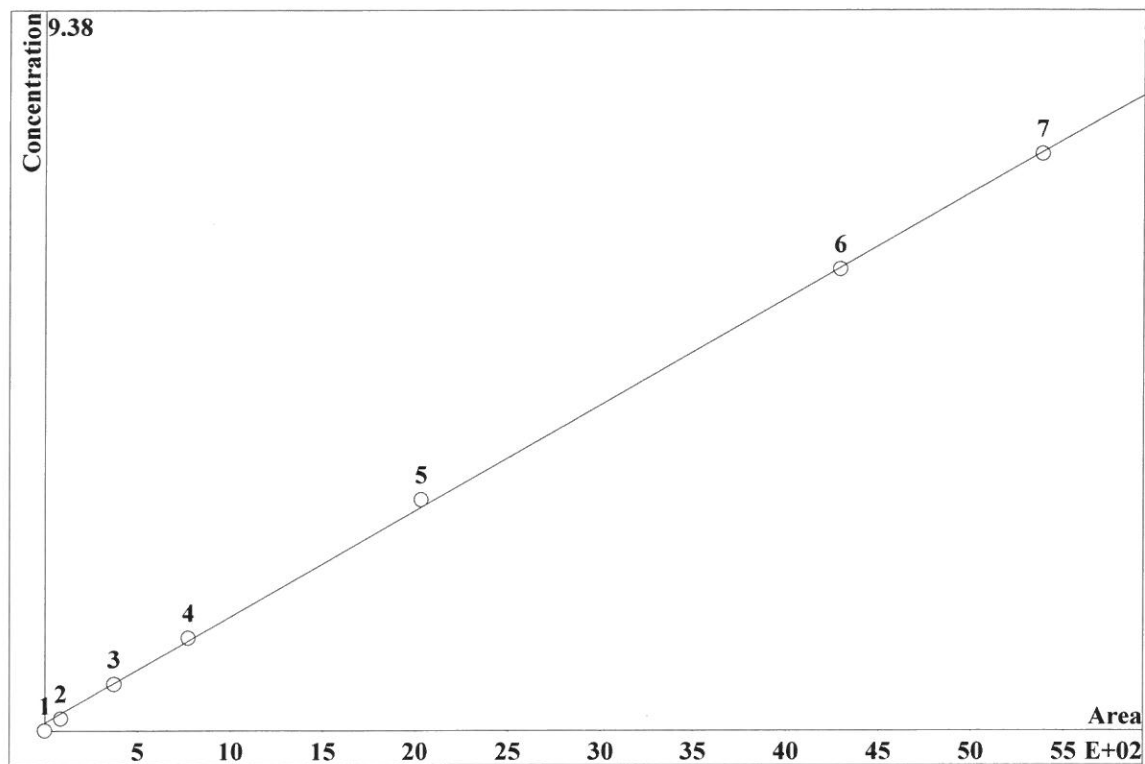
Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used File
1	0	0	0	0	0	0
2	7.004	78.2	0.1	20	5.236	
3	37.56	384.5	0.4	20	5.236	
4	73.07	752.3	0.8	20	5.236	
5	204.1	2063	2	20	5.236	
6	459.9	4538	4	20	5.236	
7	561.4	5558	5	20	5.236	

CALIBRATION OF COMPONENT CL-

Method: AnionsIC2-082718.mtw
 Equation: $Q = 0.0275757 \cdot A + 1.9925$
 RSD: 2.140 %
 Correlation coefficient: 0.999813



K3 = 0 K2 = 0 K1 = 0.0275757 K0 = 1.9925

Base: Area

Ref.channel: chl

ISTD:

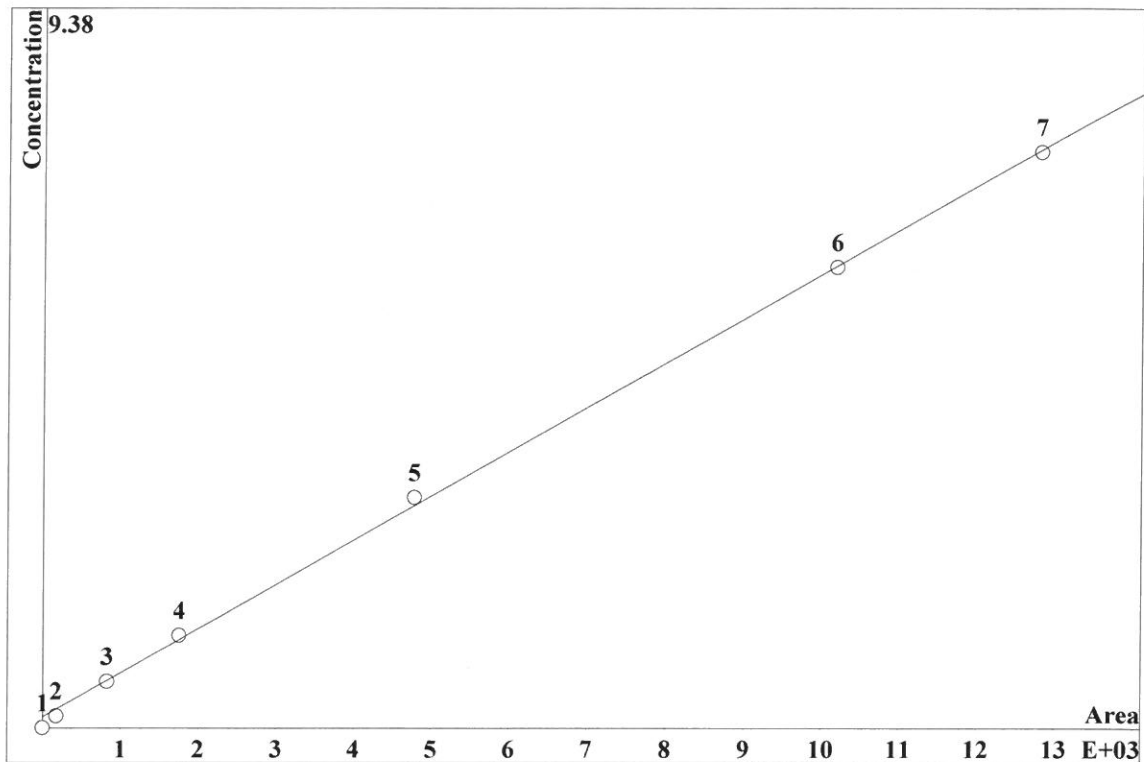
Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	6.867	89.35	0.15	20	9.265		
3	28.56	375.2	0.6	20	9.265		
4	58.69	771.7	1.2	20	9.265		
5	158.2	2033	3	20	9.265		
6	336.7	4295	6	20	9.265		
7	424.8	5384	7.5	20	9.265		

CALIBRATION OF COMPONENT NO2

Method: AnionsIC2-082718.mtw
 Equation: $Q = 0.0115297 \cdot A + 2.81442$
 RSD: 2.516 %
 Correlation coefficient: 0.999742



K3 = 0 K2 = 0 K1 = 0.0115297 K0 = 2.81442

Base: Area

Ref.channel: ch1

ISTD:

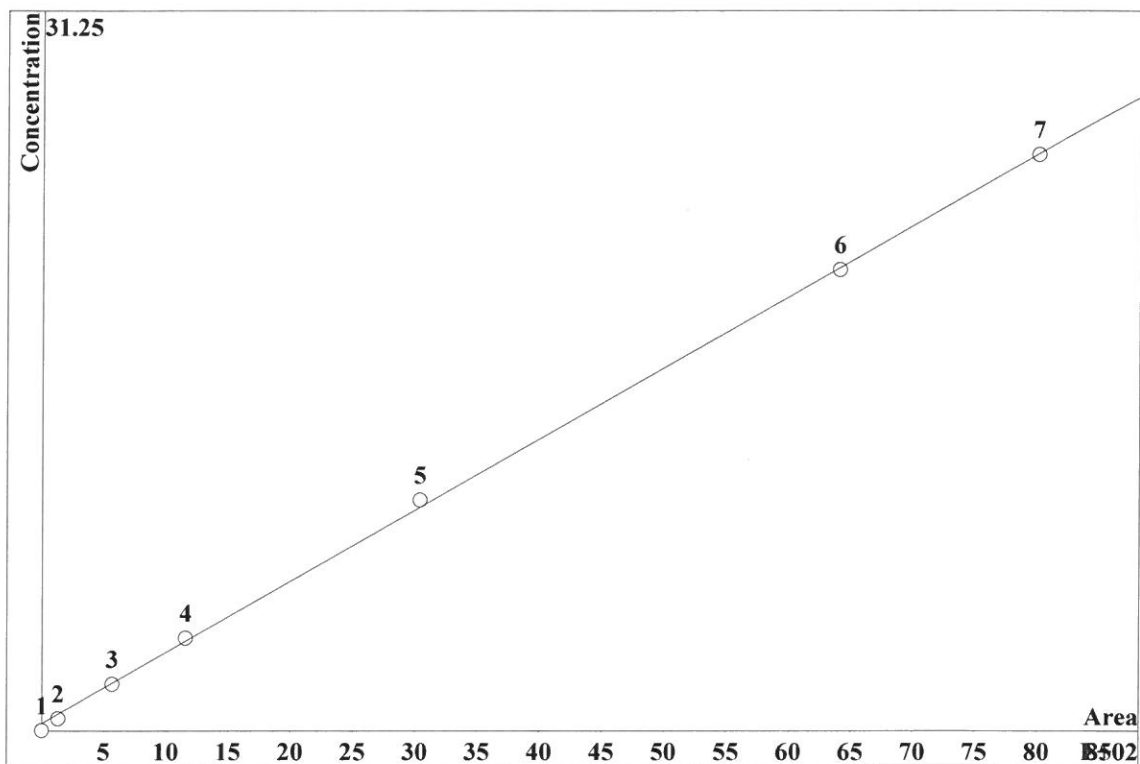
Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	12.3	179.6	0.15	20	11.95		
3	56.74	824.3	0.6	20	11.95		
4	120.3	1744	1.2	20	11.95		
5	328.7	4780	3	20	11.95		
6	700	1.019e+04	6	20	11.95		
7	871.4	1.282e+04	7.5	20	11.95		

CALIBRATION OF COMPONENT BR-

Method: AnionsIC2-082718.mtw
 Equation: $Q = 0.0617625 \cdot A + 6.02609$
 RSD: 2.028 %
 Correlation coefficient: 0.999832



K3 = 0 K2 = 0 K1 = 0.0617625 K0 = 6.02609

Base: Area

Ref.channel: ch1

ISTD:

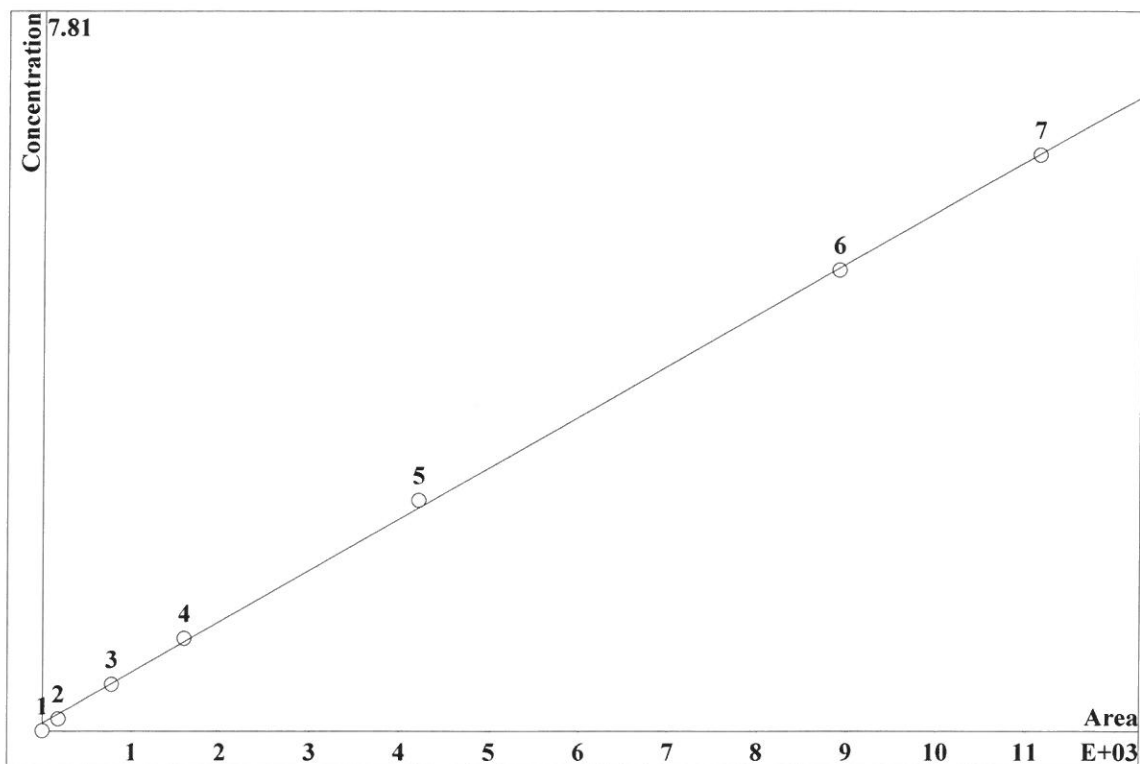
Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	6.448	135.5	0.5	20	15.86		
3	27.06	570.3	2	20	15.86		
4	55.28	1159	4	20	15.86		
5	146.4	3041	10	20	15.86		
6	306.7	6410	20	20	15.86		
7	383.1	8014	25	20	15.86		

CALIBRATION OF COMPONENT NO3

Method: AnionsIC2-082718.mtw
 Equation: $Q = 0.0110846 \cdot A + 1.67497$
 RSD: 2.116 %
 Correlation coefficient: 0.999817



K3 = 0 K2 = 0 K1 = 0.0110846 K0 = 1.67497

Base: Area

Ref.channel: ch1

ISTD:

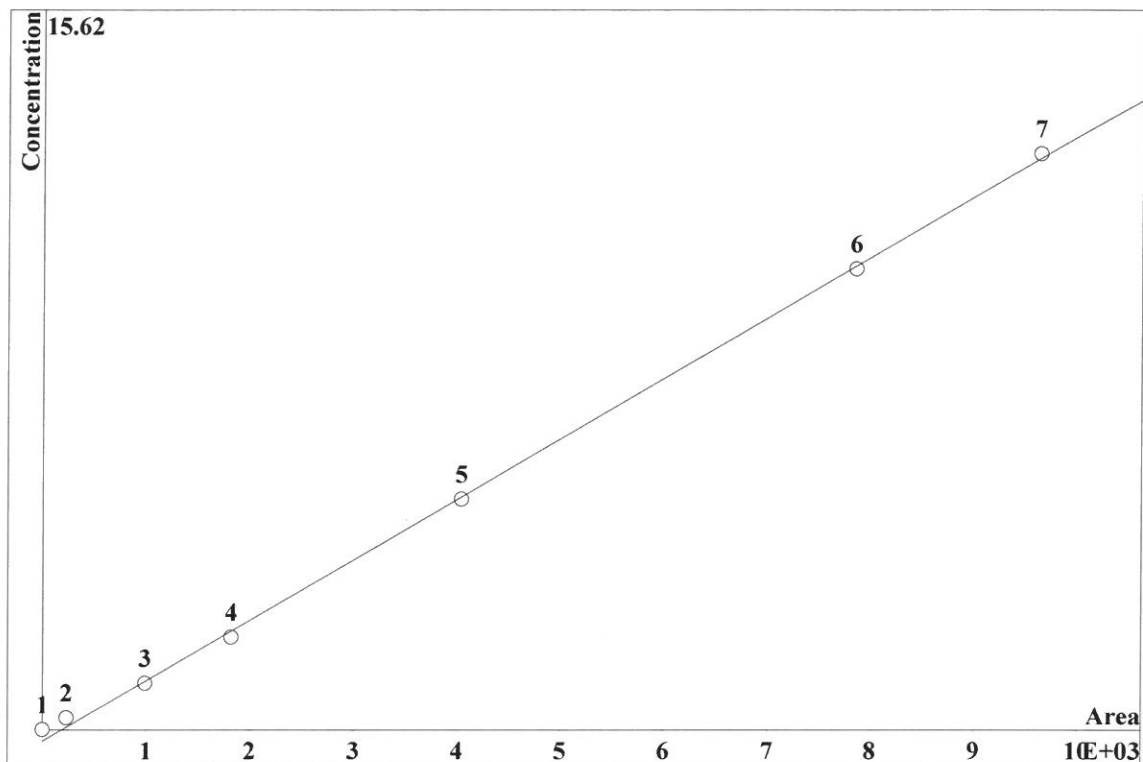
Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	7.158	180.3	0.125	20	19.09		
3	30.85	777.1	0.5	20	19.09		
4	62.8	1596	1	20	19.09		
5	162.3	4216	2.5	20	19.09		
6	329.5	8917	5	20	19.09		
7	405.8	1.115e+04	6.25	20	19.09		

CALIBRATION OF COMPONENT HPO4

Method: AnionsIC2-082718.mtw
 Equation: $Q = 0.0262462 \cdot A - 5.07013$
 RSD: 2.710 %
 Correlation coefficient: 0.999700



K3 = 0 K2 = 0 K1 = 0.0262462 K0 = -5.07013

Base: Area

Ref.channel: ch1

ISTD:

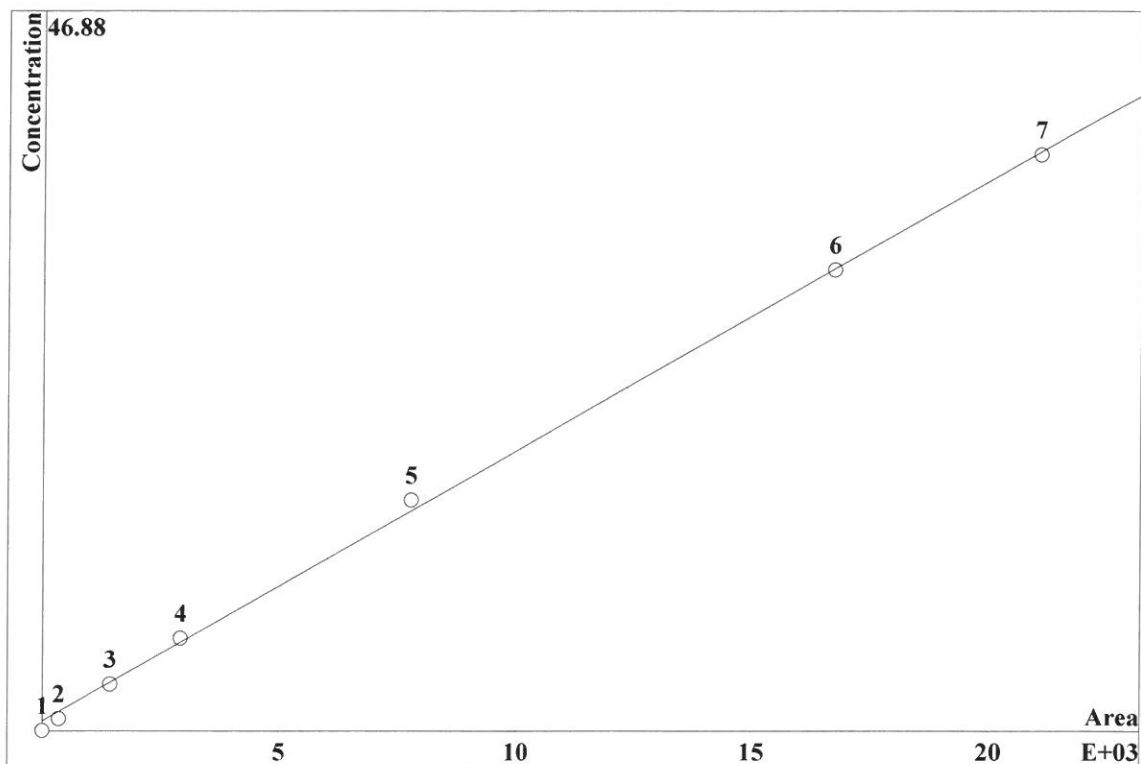
Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	6.246	232.3	0.25	20	24.83		
3	28.11	991.2	1	20	24.83		
4	53.86	1821	2	20	24.83		
5	123.9	4040	5	20	24.83		
6	247.8	7863	10	20	24.83		
7	306	9642	12.5	20	24.83		

CALIBRATION OF COMPONENT SO4

Method: AnionsIC2-082718.mtw
 Equation: $Q = 0.0351901 \cdot A + 12.5586$
 RSD: 3.026 %
 Correlation coefficient: 0.999626



K3 = 0 K2 = 0 K1 = 0.0351901 K0 = 12.5586

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	11.97	357.1	0.75	20	27.1		
3	48.23	1431	3	20	27.1		
4	98.52	2912	6	20	27.1		
5	265.3	7775	15	20	27.1		
6	572.4	1.674e+04	30	20	27.1		
7	719	2.107e+04	37.5	20	27.1		

Report date: 8/29/2018 9:17:18 AM
Printed by: wet

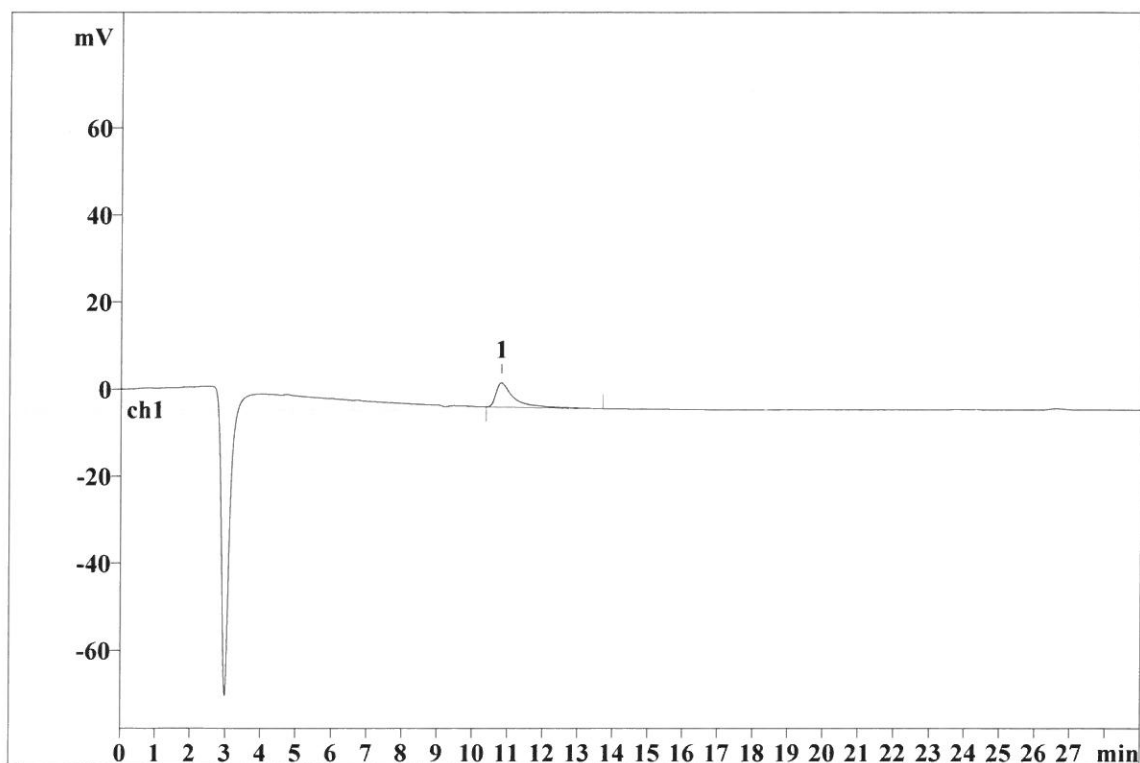
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File: _2018-08-27_

Last save: 8/27/2018 1:25:20 PM

Method: AnionsIC2-082718.mtw
Run operator: wet
Analysis number: 18084

Last save: 8/27/2018 12:21

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	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	29.00	0.000	0.00	0.00	0.000	0.00

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Report date: 8/29/2018 9:18:03 AM
Printed by: wet

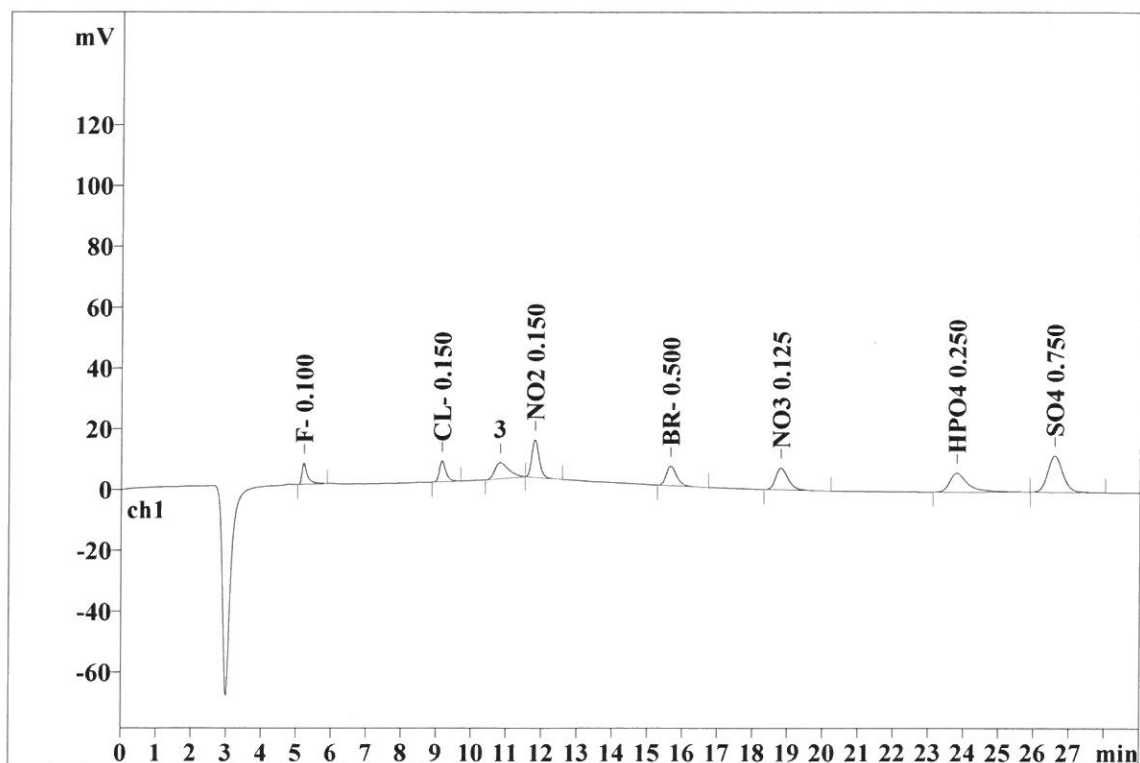
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Analysis from: 8/27/2018 1:28:17 PM
File: _2018-08-27_

Last save: 8/27/2018 1:57:18 PM

Method: AnionsIC2-082718.mtw
Run operator: wet
Analysis number: 18085

Last save: 8/27/2018 1:25:

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	5.21	0.146	7.01	11.07	78.205	5.60
2	9.16	0.190	6.87	10.86	89.354	6.39
3	11.81	0.221	12.30	19.44	179.567	12.85
4	15.66	0.317	6.45	10.19	135.463	9.69
5	18.81	0.378	7.16	11.31	180.306	12.90
6	23.80	0.505	6.25	9.87	232.278	16.62
7	26.59	0.454	11.96	18.91	357.071	25.55
7	29.00	0.316	57.99	91.66	1252.244	89.60

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Report date: 8/29/2018 9:18:18 AM
Printed by: wet

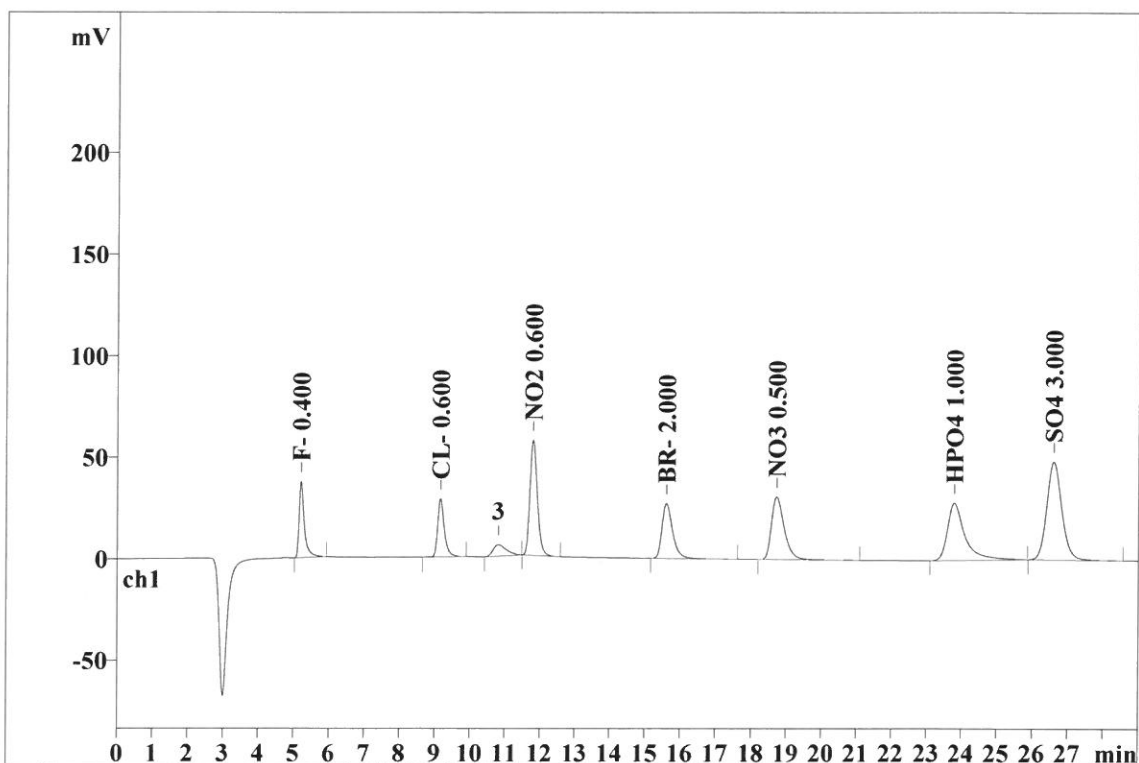
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File: _2018-08-27_

Last save: 8/27/2018 2:33:16 PM

Method: AnionsIC2-082718.mtw
Run operator: wet
Analysis number: 18088

Last save: 8/27/2018 1:57:

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	5.21	0.139	37.56	14.30	384.463	6.99
2	9.16	0.192	28.56	10.87	375.196	6.82
3	11.81	0.219	56.74	21.60	824.327	14.99
4	15.61	0.312	27.06	10.30	570.325	10.37
5	18.73	0.375	30.85	11.74	777.110	14.13
6	23.80	0.484	28.11	10.70	991.217	18.02
7	26.61	0.450	48.23	18.36	1430.653	26.01
7	29.00	0.310	257.11	97.87	5353.291	97.32

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Report date: 8/29/2018 9:18:35 AM
Printed by: wet

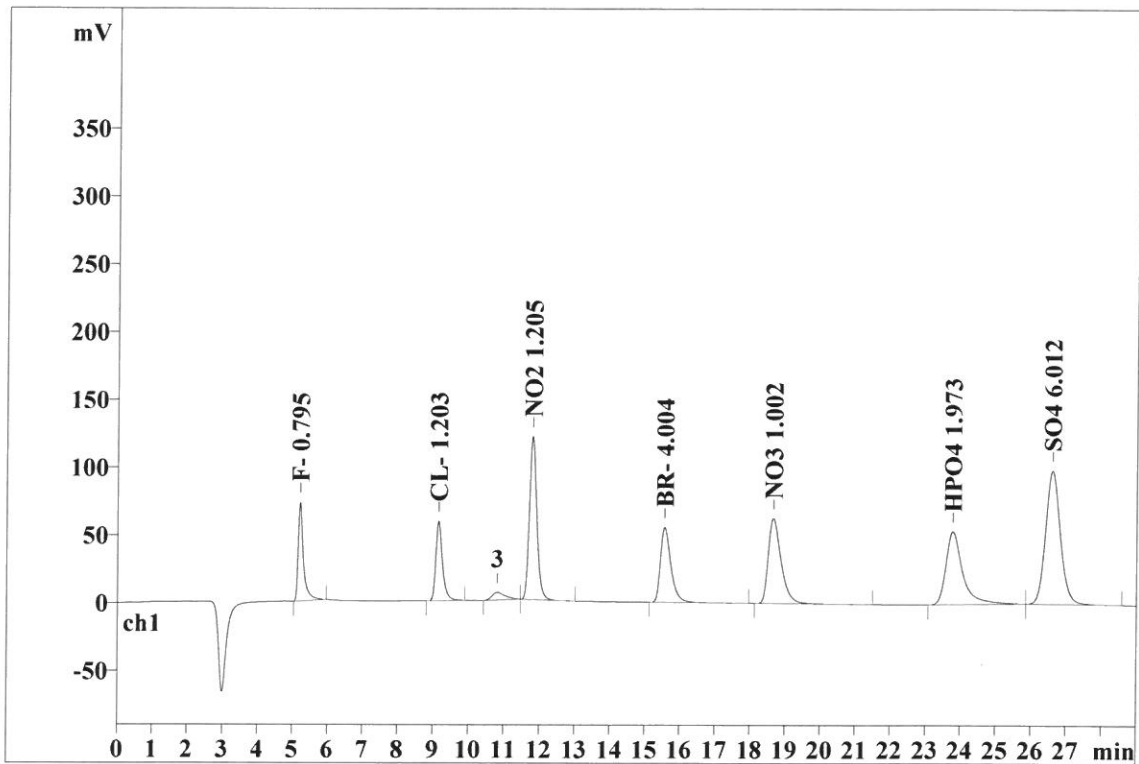
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File: _2018-08-27_

Last save: 8/27/2018 3:05:14 PM

Method: AnionsIC2-082718.mtw
Run operator: wet
Analysis number: 18089

Last save: 8/27/2018 2:33:

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	5.21	0.137	73.06	13.84	752.341	6.90
2	9.15	0.191	58.69	11.11	771.721	7.08
3	11.80	0.218	120.34	22.79	1744.108	16.00
4	15.57	0.310	55.28	10.47	1158.925	10.63
5	18.66	0.377	62.80	11.89	1596.477	14.64
6	23.78	0.470	53.86	10.20	1821.438	16.71
7	26.61	0.448	98.52	18.66	2911.795	26.71
7	29.00	0.307	522.54	98.95	10756.806	98.67

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Report date: 8/29/2018 9:18:59 AM
Printed by: wet

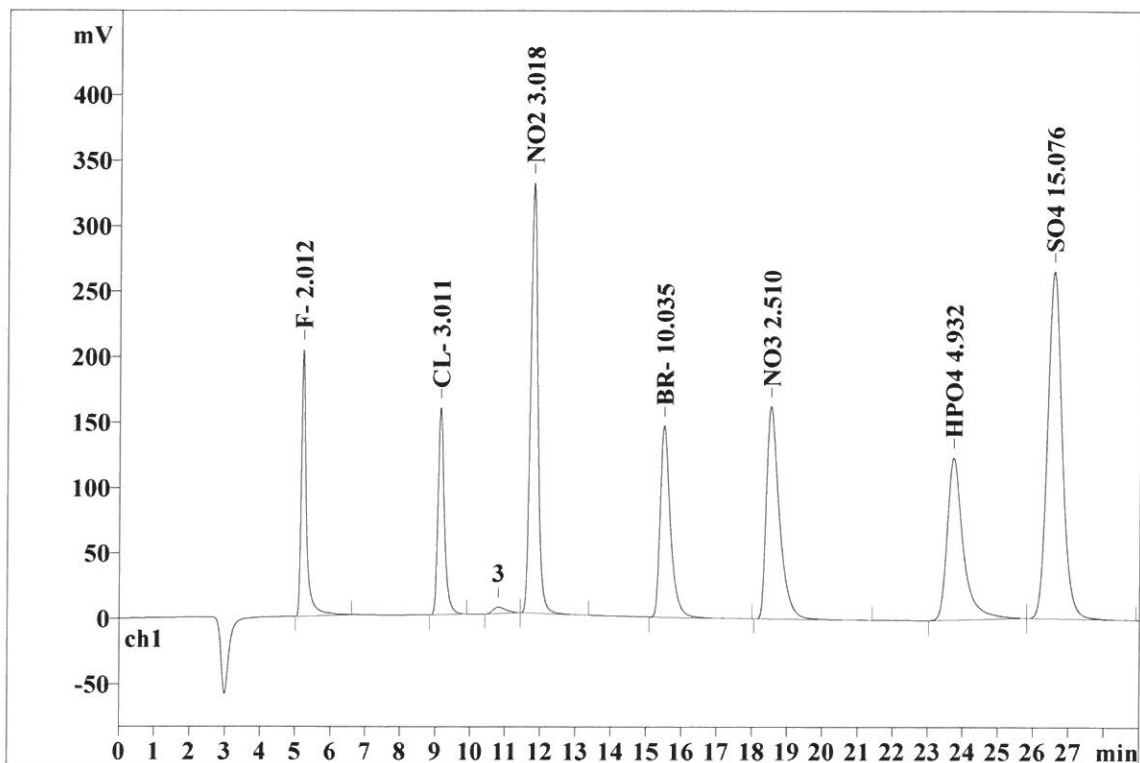
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File: _2018-08-27_

Last save: 8/27/2018 3:37:12 PM

Method: AnionsIC2-082718.mtw
Run operator: wet
Analysis number: 18090

Last save: 8/27/2018 3:09:

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	5.21	0.131	204.14	14.65	2062.537	7.35
2	9.14	0.187	158.24	11.35	2033.059	7.24
3	11.80	0.217	328.67	23.58	4780.236	17.03
4	15.50	0.306	146.39	10.50	3041.022	10.83
5	18.53	0.383	162.33	11.65	4216.337	15.02
6	23.73	0.459	123.89	8.89	4040.478	14.39
7	26.57	0.442	265.26	19.03	7775.328	27.69
7	29.00	0.304	1388.92	99.65	27948.996	99.54

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Report date: 8/29/2018 9:19:16 AM
Printed by: wet

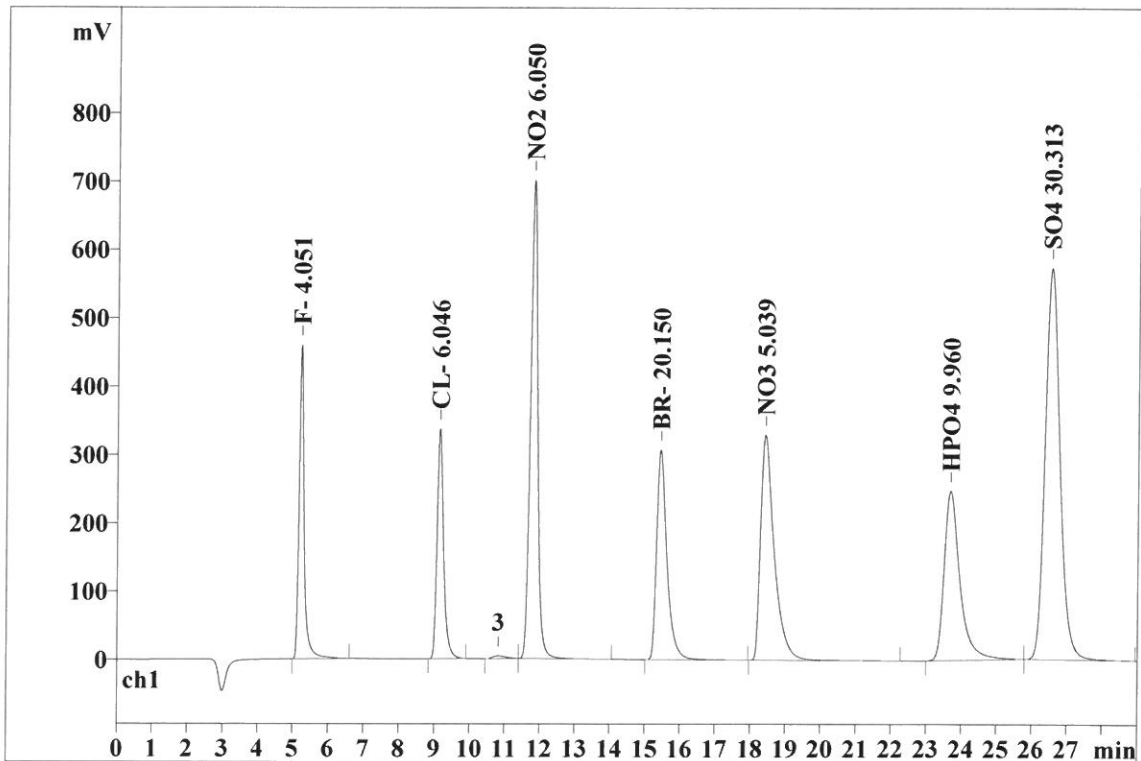
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File: _2018-08-27_

Last save: 8/27/2018 4:09:11 PM

Method: AnionsIC2-082718.mtw
Run operator: wet
Analysis number: 18091

Last save: 8/27/2018 3:37:

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	5.23	0.134	459.94	15.55	4538.462	7.68
2	9.14	0.185	336.75	11.39	4294.667	7.27
3	11.82	0.218	699.97	23.67	10194.195	17.26
4	15.44	0.306	306.71	10.37	6410.182	10.85
5	18.42	0.396	329.45	11.14	8916.891	15.10
6	23.68	0.454	247.76	8.38	7863.498	13.31
7	26.55	0.440	572.42	19.36	16742.290	28.35
7	29.00	0.305	2953.00	99.86	58960.185	99.83

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Report date: 8/29/2018 9:19:45 AM
Printed by: wet

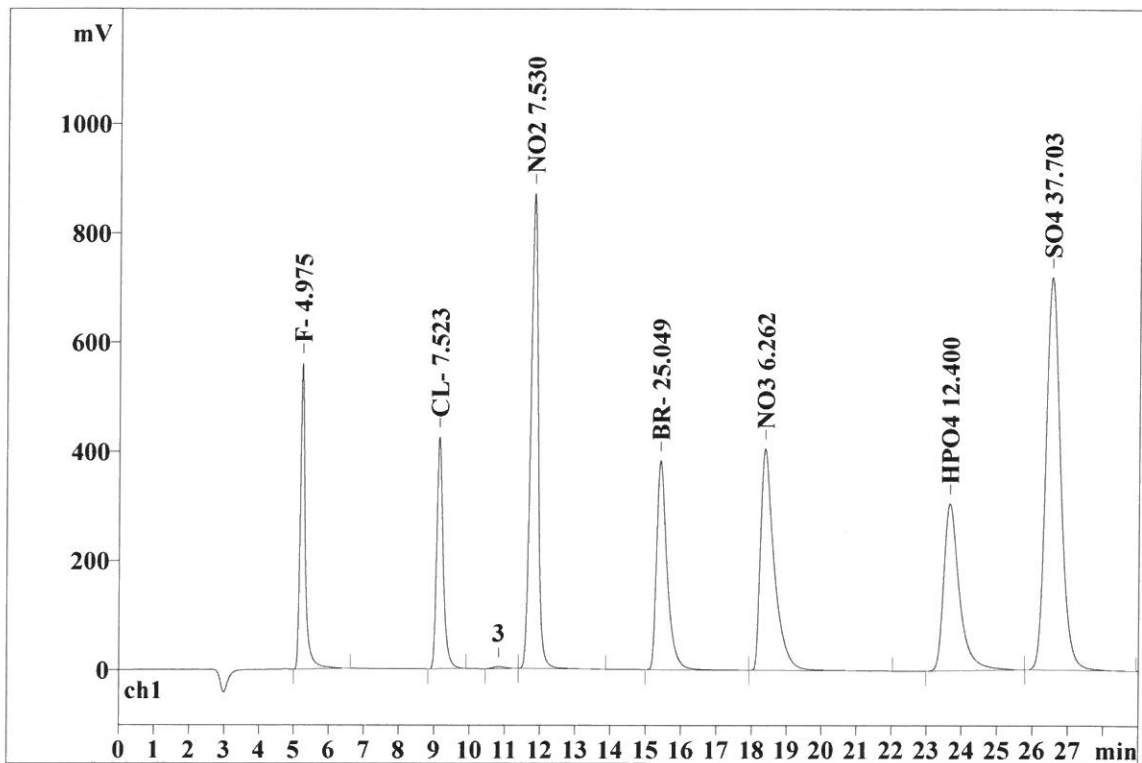
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File: _2018-08-27_

Last save: 8/27/2018 4:41:09 PM

Method: AnionsIC2-082718.mtw
Run operator: wet
Analysis number: 18092

Last save: 8/27/2018 4:09:

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	5.23	0.133	561.38	15.27	5557.679	7.54
2	9.14	0.184	424.81	11.56	5383.798	7.30
3	11.83	0.221	871.43	23.71	12817.138	17.38
4	15.41	0.306	383.04	10.42	8013.669	10.87
5	18.38	0.401	405.82	11.04	11147.437	15.12
6	23.65	0.453	306.02	8.33	9642.081	13.08
7	26.53	0.441	719.02	19.56	21071.132	28.58
7	29.00	0.306	3671.52	99.90	73632.934	99.87

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Report date: 8/29/2018 9:26:44 AM
Printed by: wet

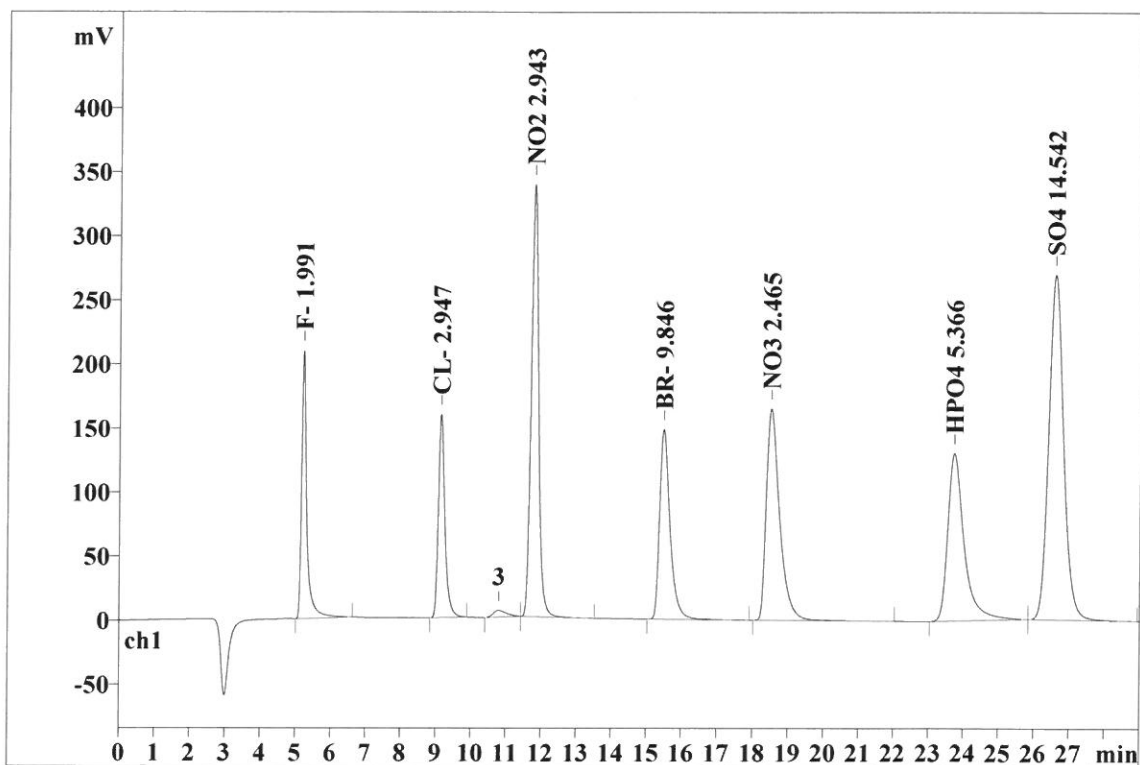
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Last save: 8/27/2018 6:17:06 PM

Method: AnionsIC2-082718.mtw
Run operator: wet
Analysis number: 18095

Last save: 8/27/2018 4:41:

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	5.22	0.134	209.60	14.72	2161.999	7.51
2	9.14	0.188	158.88	11.16	2064.929	7.17
3	11.80	0.215	337.34	23.69	4860.162	16.88
4	15.49	0.306	148.13	10.40	3090.633	10.73
5	18.52	0.383	165.06	11.59	4296.462	14.92
6	23.74	0.461	130.73	9.18	4282.233	14.87
7	26.60	0.443	269.28	18.91	7908.089	27.46
7	29.00	0.304	1419.02	99.63	28664.507	99.53

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Report date: 8/29/2018 9:27:04 AM
Printed by: wet

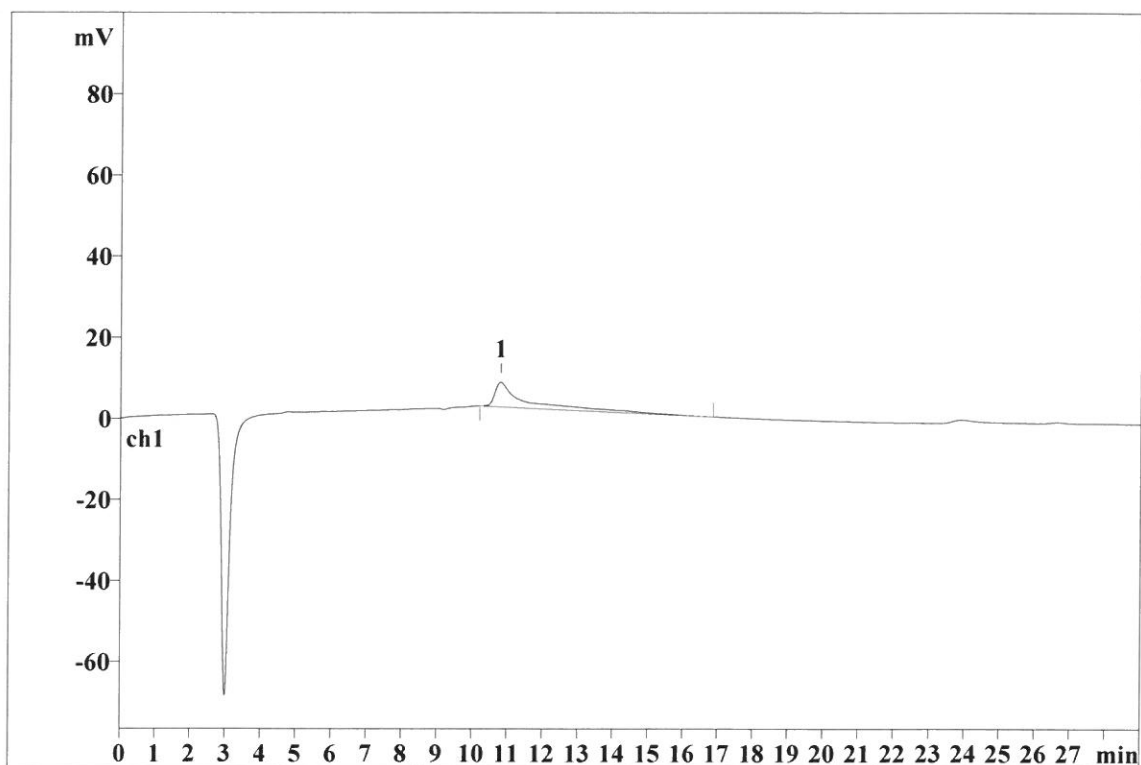
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File: _2018-08-27_

Last save: 8/27/2018 6:49:04 PM

Method: AnionsIC2-082718.mtw
Run operator: wet
Analysis number: 18096

Last save: 8/27/2018 4:41:

SAMPLE:
: 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	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	29.00	0.000	0.00	0.00	0.000	0.00

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Report date: 9/21/2018 11:16:12 AM
Printed by: wet

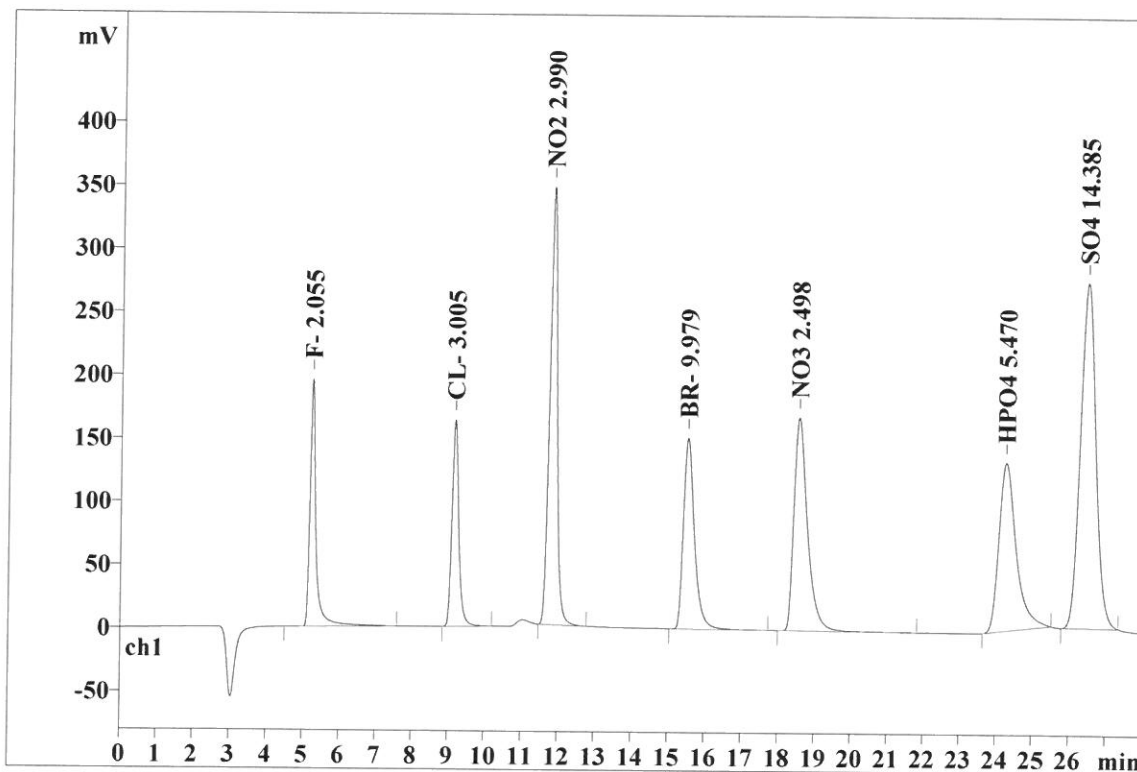
Ident: CCV
Analysis from: 9/20/2018 7:59:30 AM
File: _2018-09-20_

Last save: 9/20/2018 8:27:31 AM

Method: AnionsIC2-082718.mtw
Run operator: wet
Analysis number: 18253

Last save: 9/17/2018 12:45

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	5.23	0.147	195.37	13.67	2234.336	7.72
2	9.16	0.189	163.30	11.42	2107.541	7.28
3	11.82	0.215	345.85	24.19	4942.606	17.07
4	15.52	0.306	150.89	10.55	3133.699	10.82
5	18.54	0.382	168.38	11.78	4356.946	15.05
6	24.26	0.477	132.82	9.29	4361.108	15.06
7	26.45	0.439	272.97	19.09	7818.625	27.00
7	28.00	0.308	1429.59	100.00	28954.861	100.00

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Report date: 9/21/2018 11:16:27 AM
Printed by: wet

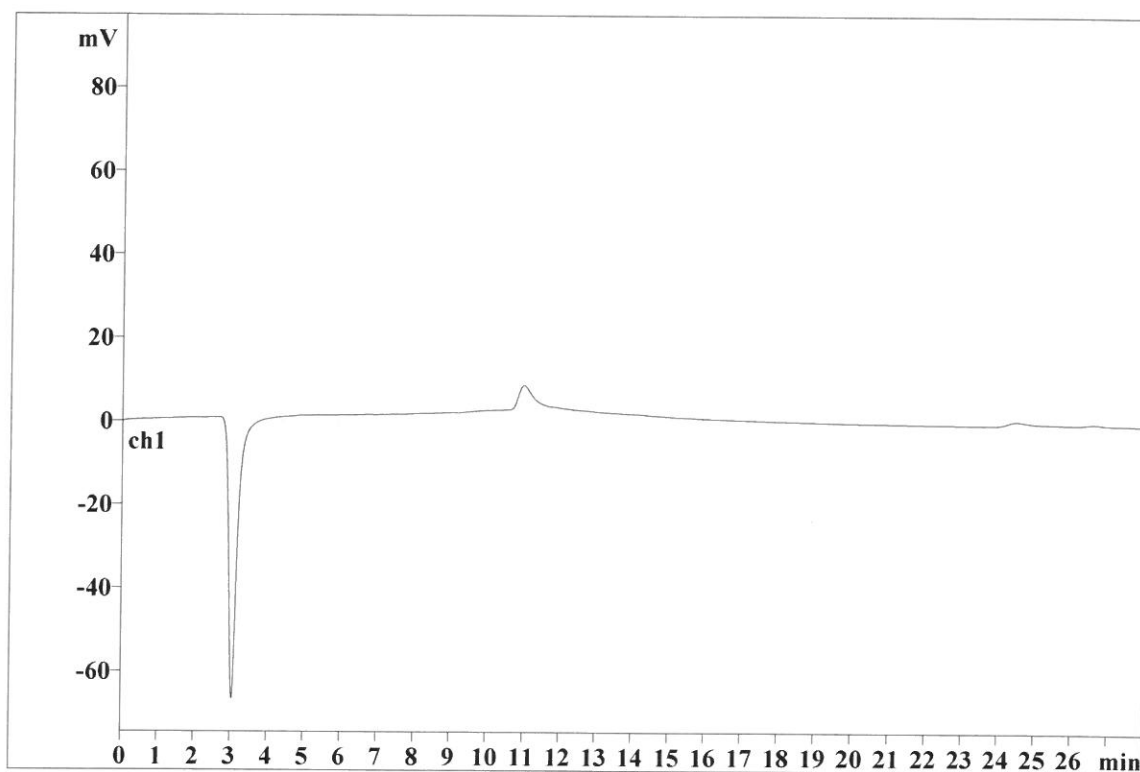
Ident: CCB
Analysis from: 9/20/2018 8:45:34 AM
File: _2018-09-20_

Last save: 9/20/2018 9:13:34 AM

Method: AnionsIC2-082718.mtw
Run operator: wet
Analysis number: 18254

Last save: 9/17/2018 12:45

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: 9/21/2018 11:16:36 AM
Printed by: wet

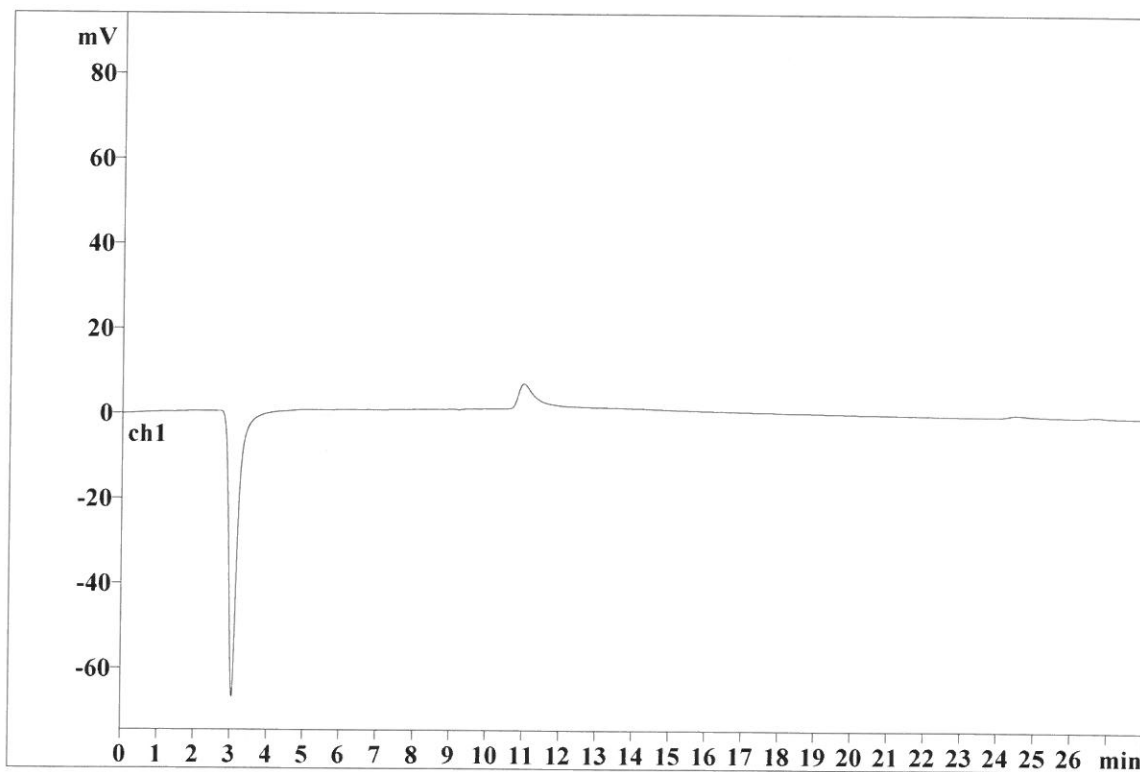
Ident: LB98065BLW
Analysis from: 9/20/2018 9:16:29 AM
File: _2018-09-20_

Last save: 9/20/2018 3:09:24 PM

Method: AnionsIC2-082718.mtw
Run operator: wet
Analysis number: 18255

Last save: 9/17/2018 12:45

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: 9/21/2018 11:16:49 AM
Printed by: wet

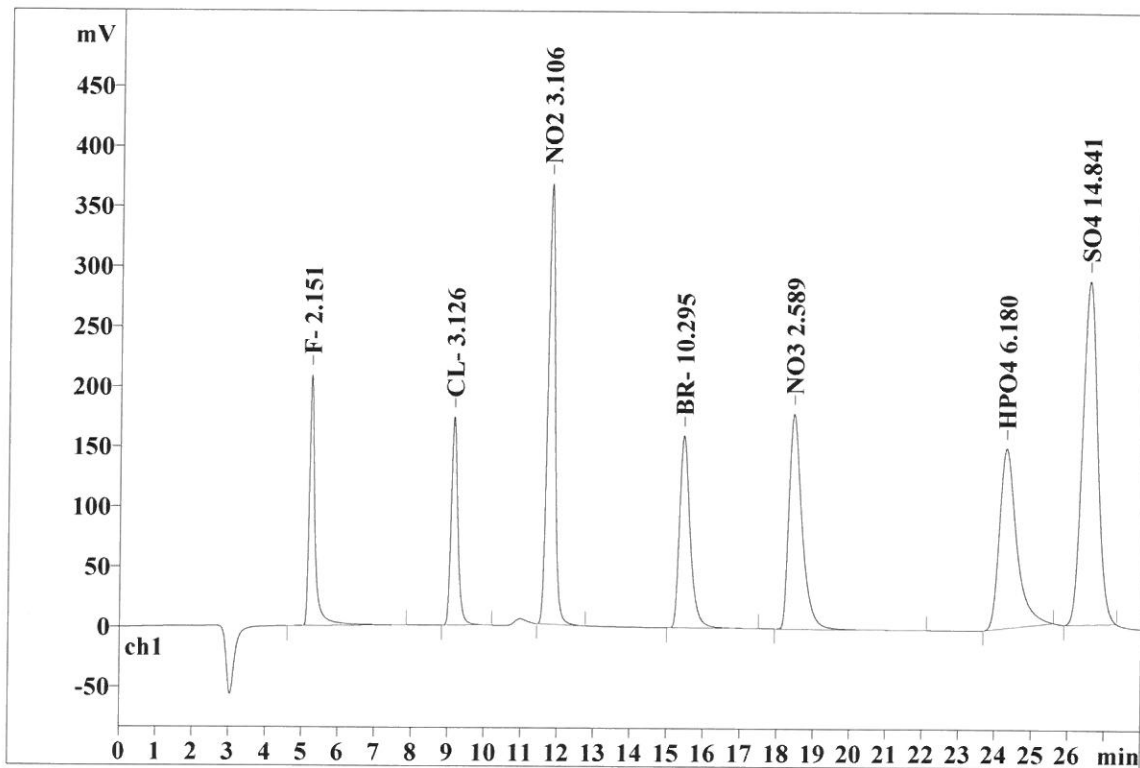
Ident: LB98065BSW
Analysis from: 9/20/2018 9:47:24 AM
File: _2018-09-20_

Last save: 9/20/2018 3:09:24 PM

Method: AnionsIC2-082718.mtw
Run operator: wet
Analysis number: 18256

Last save: 9/17/2018 12:45

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	5.24	0.145	209.17	13.73	2343.765	7.70
2	9.15	0.186	173.32	11.38	2195.081	7.22
3	11.79	0.212	366.80	24.08	5143.071	16.91
4	15.44	0.300	159.88	10.50	3236.167	10.64
5	18.43	0.374	178.89	11.74	4520.655	14.86
6	24.29	0.474	149.52	9.82	4902.623	16.12
7	26.54	0.435	285.74	18.76	8078.073	26.56
7	28.00	0.304	1523.33	100.00	30419.436	100.00

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Report date: 9/21/2018 11:17:13 AM
Printed by: wet

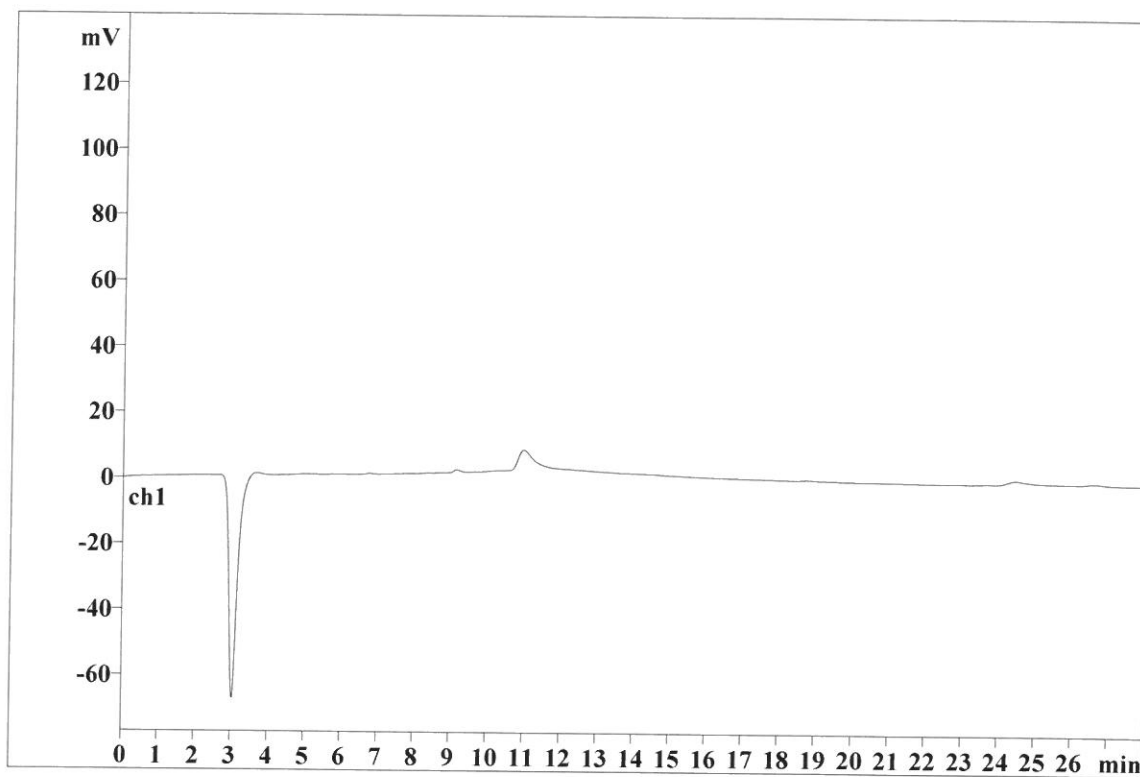
Ident: J5008-01
Analysis from: 9/20/2018 10:49:34 AM
File: _2018-09-20_

Last save: 9/21/2018 11:17:09 AM

Method: AnionsIC2-082718.mtw
Run operator: wet
Analysis number: 18258

Last save: 9/17/2018 12:45

SAMPLE:
: AK/AP
Vial number: 19
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: 9/21/2018 11:19:57 AM
Printed by: wet

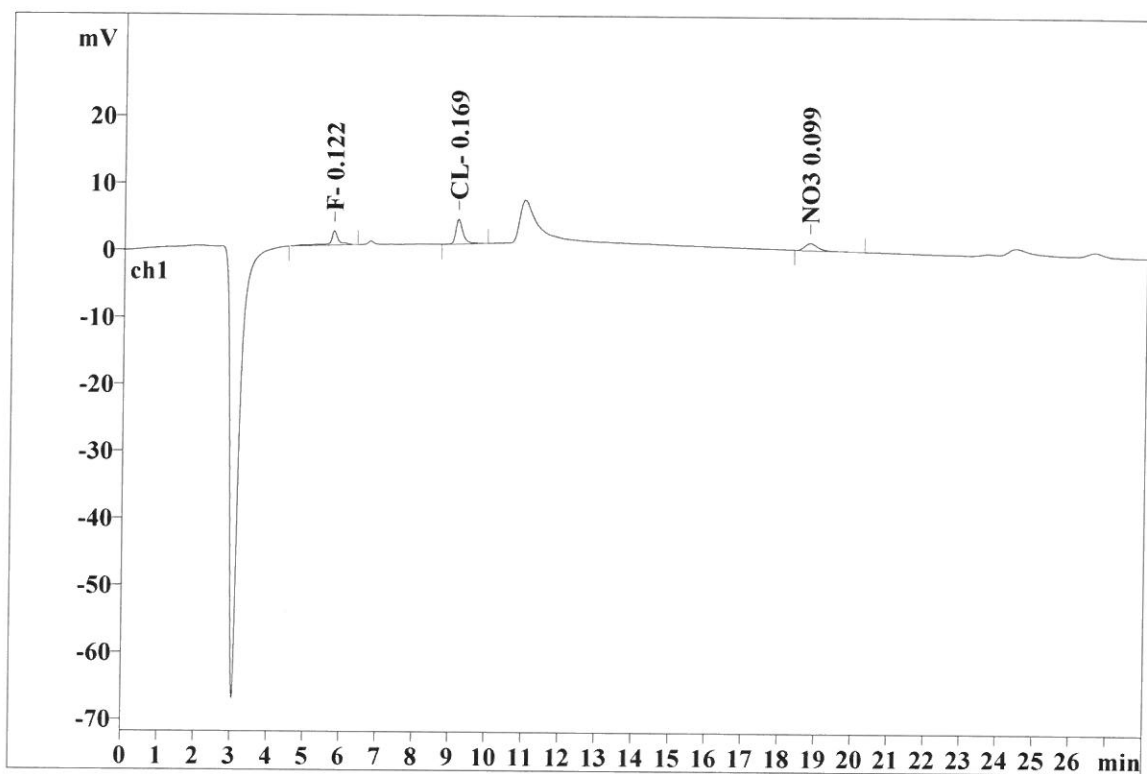
Ident: J5008-03
Analysis from: 9/20/2018 11:20:30 AM
File: _2018-09-20_

Last save: 9/21/2018 11:19:50 AM

Method: AnionsIC2-082718.mtw
Run operator: wet
Analysis number: 18259

Last save: 9/17/2018 12:45

SAMPLE:
: AK/AP
Vial number: 20
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	5.75	0.161	2.12	30.82	34.349	30.57
2	9.17	0.193	3.69	53.55	50.355	44.82
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	18.79	0.373	1.07	15.59	27.655	24.61
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	0.104	6.89	99.96	112.358	100.00

This report has been created by IC Net
METROHM LTD

Report date: 9/21/2018 11:20:37 AM
Printed by: wet

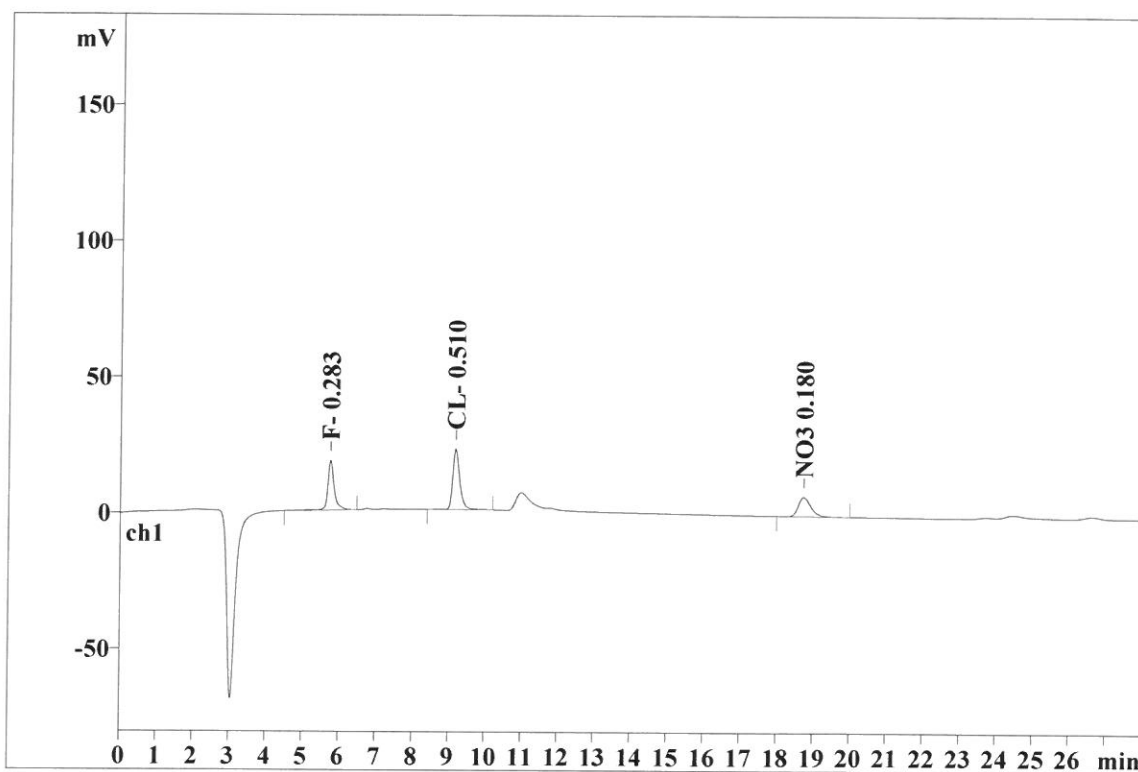
Ident: J5008-02
Analysis from: 9/20/2018 11:51:26 AM
File: _2018-09-20_

Last save: 9/21/2018 11:20:34 AM

Method: AnionsIC2-082718.mtw
Run operator: wet
Analysis number: 18260

Last save: 9/17/2018 12:45

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	5.75	0.162	18.25	38.39	218.162	31.64
2	9.17	0.193	22.20	46.69	297.824	43.19
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	18.73	0.367	7.09	14.92	173.558	25.17
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	0.103	47.54	99.99	689.543	100.00

This report has been created by IC Net
METROHM LTD

Report date: 9/21/2018 11:20:56 AM
Printed by: wet

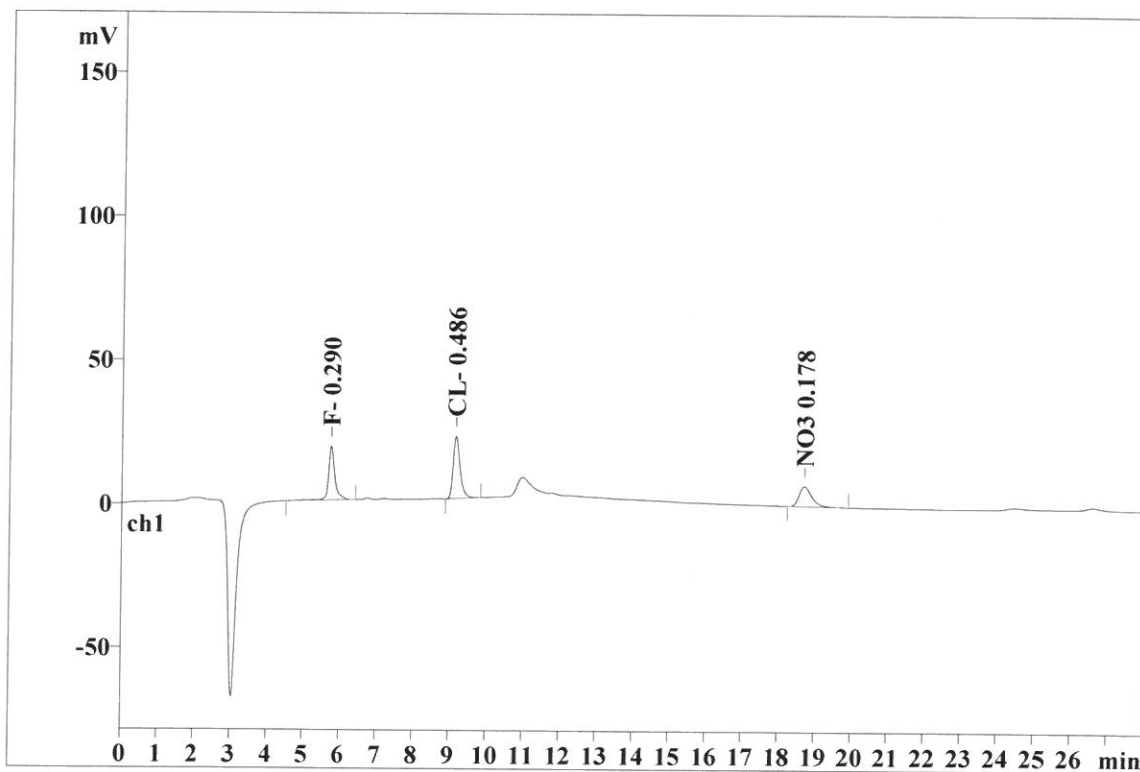
Ident: J5008-02DUP
Analysis from: 9/20/2018 12:22:21 PM
File: _2018-09-20_

Last save: 9/21/2018 11:20:53 AM

Method: AnionsIC2-082718.mtw
Run operator: wet
Analysis number: 18261

Last save: 9/17/2018 12:45

SAMPLE:
: AK/AP
Vial number: 22
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	5.74	0.160	18.72	39.51	225.482	33.33
2	9.15	0.191	21.66	45.71	280.453	41.45
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	18.71	0.367	7.00	14.76	170.664	25.22
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	27.99	0.103	47.38	99.99	676.599	100.00

This report has been created by IC Net
METROHM LTD

Report date: 9/21/2018 11:22:40 AM
Printed by: wet

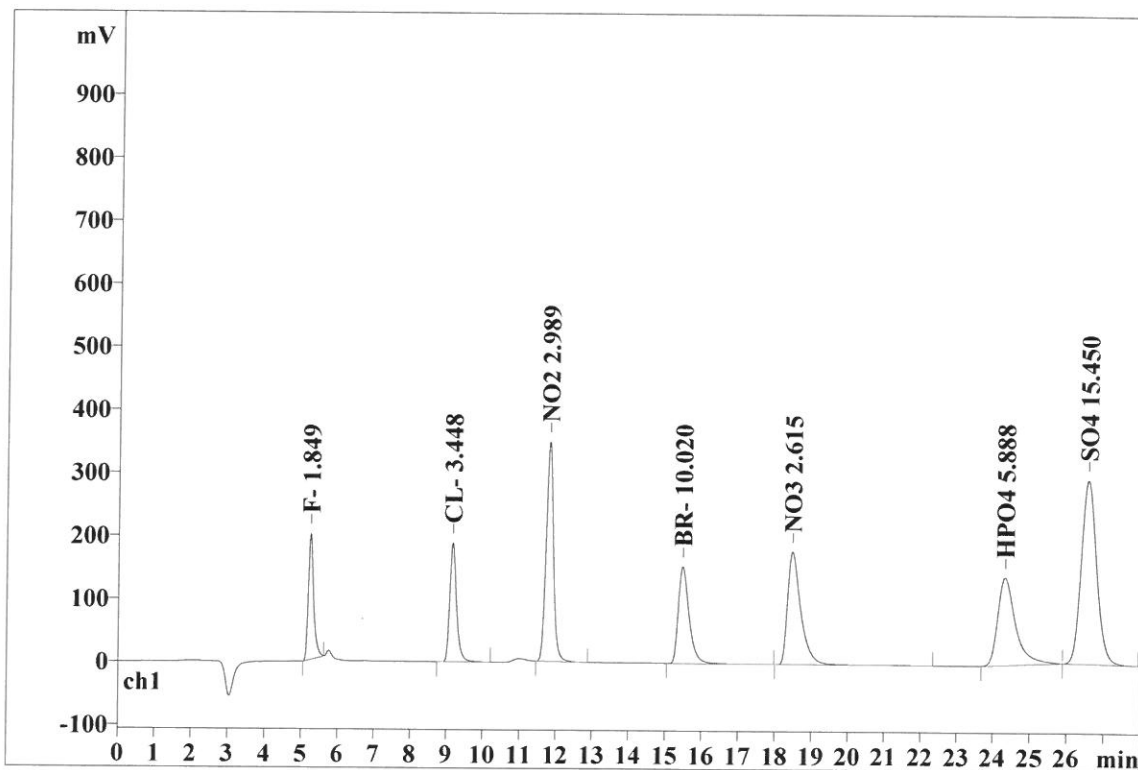
Ident: J5008-02MS
Analysis from: 9/20/2018 12:53:17 PM
File: _2018-09-20_

Last save: 9/21/2018 11:22:40 AM

Method: AnionsIC2-082718.mtw
Run operator: wet
Analysis number: 18262

Last save: 9/17/2018 12:45

SAMPLE:
: AK/AP
Vial number: 23
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	5.24	0.145	200.45	13.35	1999.882	6.62
2	9.16	0.188	189.06	12.59	2428.745	8.05
3	11.80	0.213	348.86	23.23	4941.014	16.37
4	15.47	0.302	153.62	10.23	3147.209	10.43
5	18.47	0.378	178.73	11.90	4567.412	15.13
6	24.30	0.478	139.28	9.28	4680.153	15.50
7	26.55	0.440	291.60	19.42	8424.110	27.91
7	28.00	0.306	1501.61	100.00	30188.525	100.00

This report has been created by IC Net
METROHM LTD

Report date: 9/21/2018 11:23:12 AM
Printed by: wet

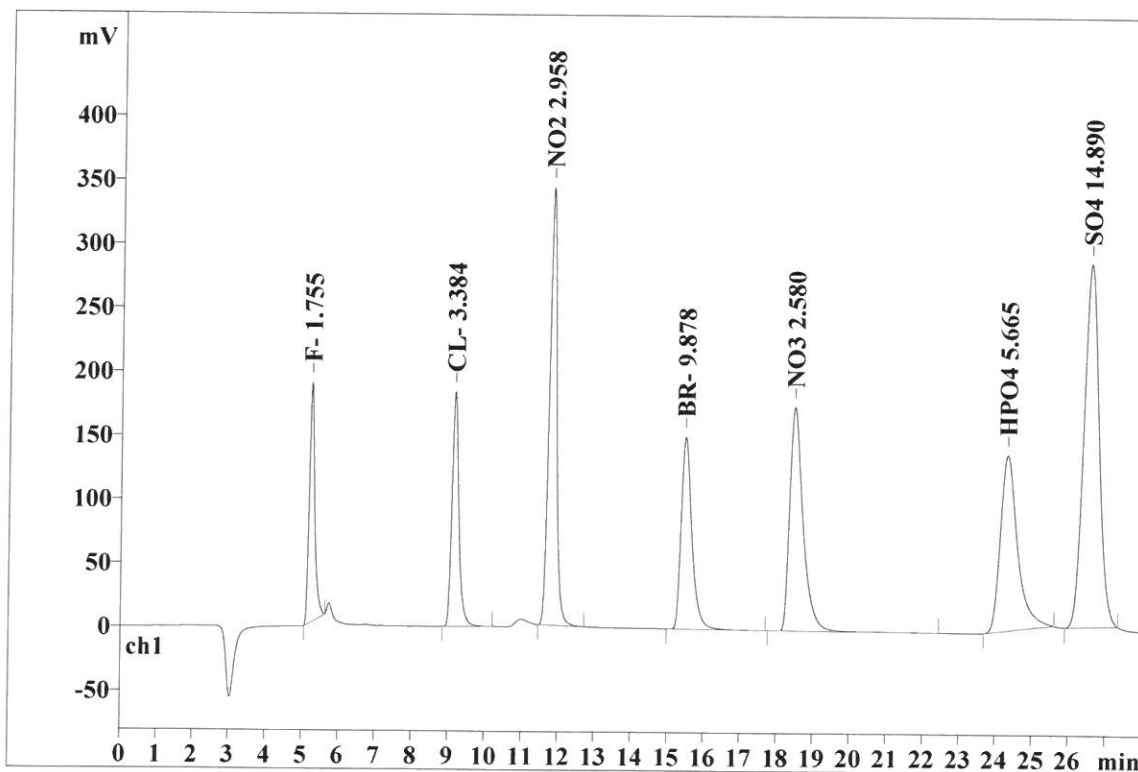
Ident: J5008-02MSD
Analysis from: 9/20/2018 1:24:13 PM
File: _2018-09-20_

Last save: 9/21/2018 11:23:12 AM

Method: AnionsIC2-082718.mtw
Run operator: wet
Analysis number: 18263

Last save: 9/17/2018 12:45

SAMPLE:
: AK/AP
Vial number: 24
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	5.24	0.145	188.05	12.86	1893.289	6.44
2	9.15	0.188	184.04	12.59	2382.055	8.11
3	11.80	0.214	342.74	23.44	4887.652	16.63
4	15.47	0.304	150.39	10.28	3101.270	10.55
5	18.47	0.380	175.11	11.98	4503.573	15.33
6	24.30	0.475	137.68	9.42	4510.005	15.35
7	26.55	0.439	284.18	19.43	8105.490	27.59
7	28.00	0.307	1462.18	100.00	29383.335	100.00

This report has been created by IC Net
METROHM LTD

Report date: 9/21/2018 11:23:22 AM
Printed by: wet

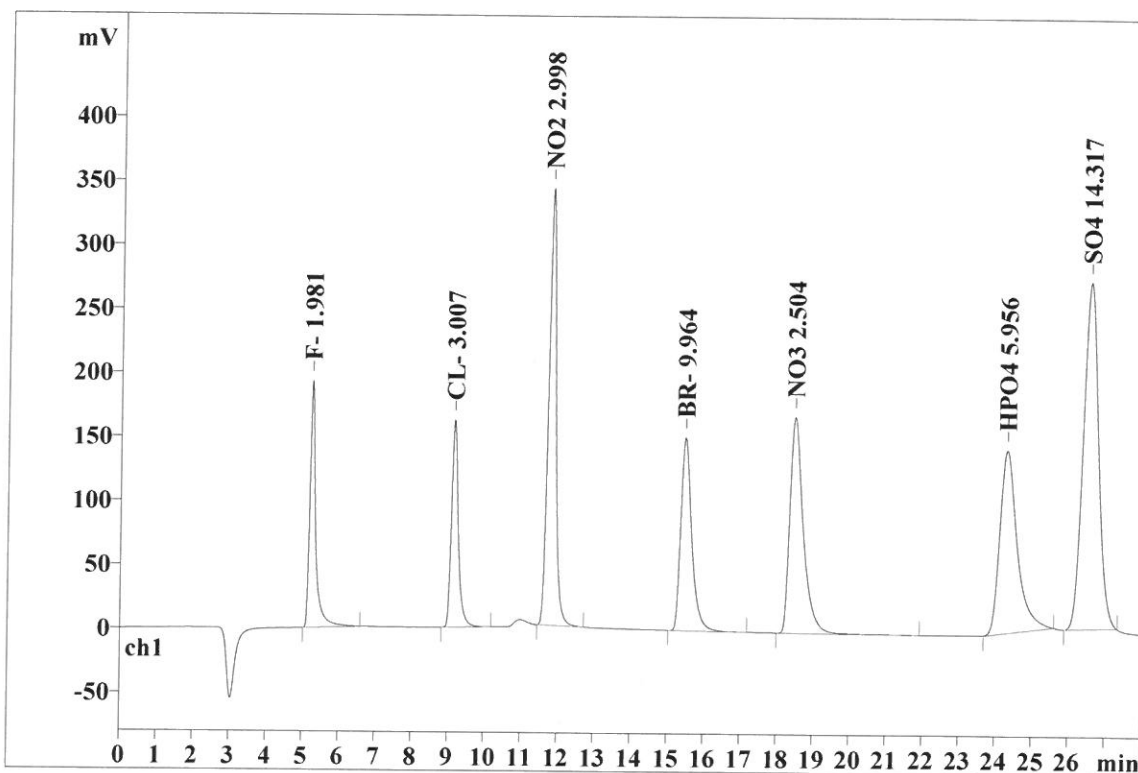
Ident: CCV
Analysis from: 9/20/2018 1:55:17 PM
File: _2018-09-20_

Last save: 9/20/2018 2:23:17 PM

Method: AnionsIC2-082718.mtw
Run operator: wet
Analysis number: 18264

Last save: 9/17/2018 12:45

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	5.24	0.144	193.07	13.50	2150.860	7.36
2	9.15	0.188	162.07	11.33	2108.718	7.22
3	11.80	0.217	341.41	23.88	4957.001	16.96
4	15.47	0.305	150.95	10.56	3128.957	10.71
5	18.47	0.381	168.77	11.80	4367.752	14.95
6	24.29	0.480	142.72	9.98	4731.900	16.19
7	26.54	0.441	270.96	18.95	7779.993	26.62
7	28.00	0.308	1429.95	100.00	29225.180	100.00

This report has been created by IC Net
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Report date: 9/21/2018 11:23:30 AM
Printed by: wet

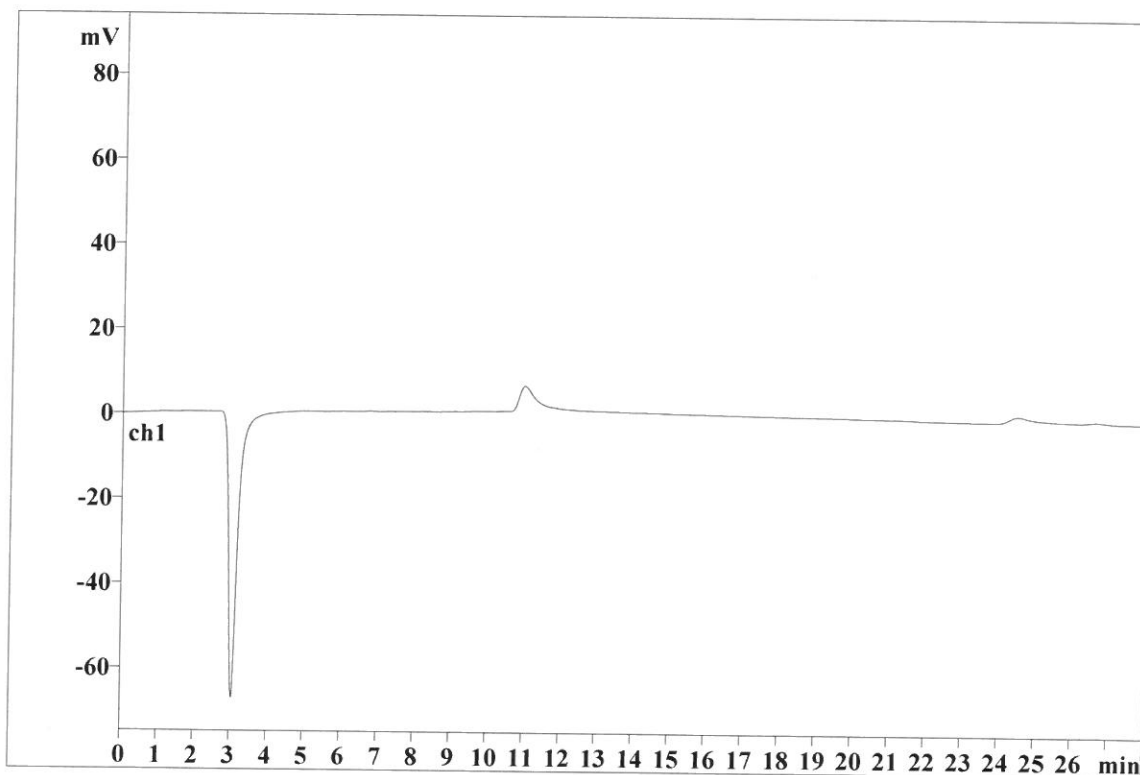
Ident: CCB
Analysis from: 9/20/2018 2:29:44 PM
File: _2018-09-20_

Last save: 9/20/2018 3:05:30 PM

Method: AnionsIC2-082718.mtw
Run operator: wet
Analysis number: 18265

Last save: 9/17/2018 12:45

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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