

IC-2 300.0
Q-27-18 AL

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	Analyst
STD1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2018-09-24	9/24/18 9:39		AK/AP
STD2	0.1580	0.2360	0.2530	0.7500	0.1970	-0.0270	1.3300	2018-09-24	9/24/18 10:10		AK/AP
STD3	0.4180	0.6310	0.6330	2.1060	0.5210	1.1210	3.1950	2018-09-24	9/24/18 10:41		AK/AP
STD4	0.7740	1.1850	1.1780	3.9510	0.9850	2.2370	5.8890	2018-09-24	9/24/18 11:12		AK/AP
STD5	1.9290	2.8750	2.8510	9.6220	2.4040	5.0000	14.1700	2018-09-24	9/24/18 11:43		AK/AP
STD6	3.9730	5.9070	5.9190	19.7140	4.9270	9.8690	29.4640	2018-09-24	9/24/18 12:14		AK/AP
STD7	5.0490	7.6170	7.6160	25.3580	6.3420	12.5490	38.2020	2018-09-24	9/24/18 12:45		AK/AP
ICV	1.9130	2.8950	2.8940	9.6310	2.4110	5.4550	14.2660	2018-09-24	9/24/18 14:25		AK/AP
ICB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2018-09-24	9/24/18 15:11		AK/AP
CCV	1.9030	2.8250	2.8110	9.4540	2.3500	4.5580	13.8970	2018-09-26	9/26/18 7:54		AK/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2018-09-26	9/26/18 8:27		AK/AP
LB98180BLW	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2018-09-26	9/26/18 8:58		AK/AP
LB98180BSW	2.0150	3.0050	2.9710	9.9490	2.4850	5.2720	14.7060	2018-09-26	9/26/18 9:29		AK/AP
J5090-01	0.4500	25.4340	0.0000	0.0000	3.9820	0.0000	17.7330	2018-09-26	9/26/18 10:49		AK/AP
J5090-02	0.5930	98.0360	0.0000	0.0000	1.4080	0.0000	17.8560	2018-09-26	9/26/18 11:19		AK/AP
J5090-03	0.5320	105.0900	0.0000	1.0110	3.1360	0.0000	67.0100	2018-09-26	9/26/18 11:50		AK/AP
J5090-03DUP	0.5230	104.5130	0.0000	0.9800	3.1330	0.0000	65.9930	2018-09-26	9/26/18 12:21		AK/AP
J5090-03MS	2.8300	97.7280	3.1000	11.0710	5.6020	7.2390	79.9600	2018-09-26	9/26/18 12:52		AK/AP
J5090-03MSD	2.5920	98.1170	2.8750	10.2760	5.4100	6.8650	79.0150	2018-09-26	9/26/18 13:23		AK/AP
CCV	1.8470	2.8440	2.8350	9.4700	2.3720	5.1510	13.9860	2018-09-26	9/26/18 13:54		AK/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2018-09-26	9/26/18 14:29		AK/AP

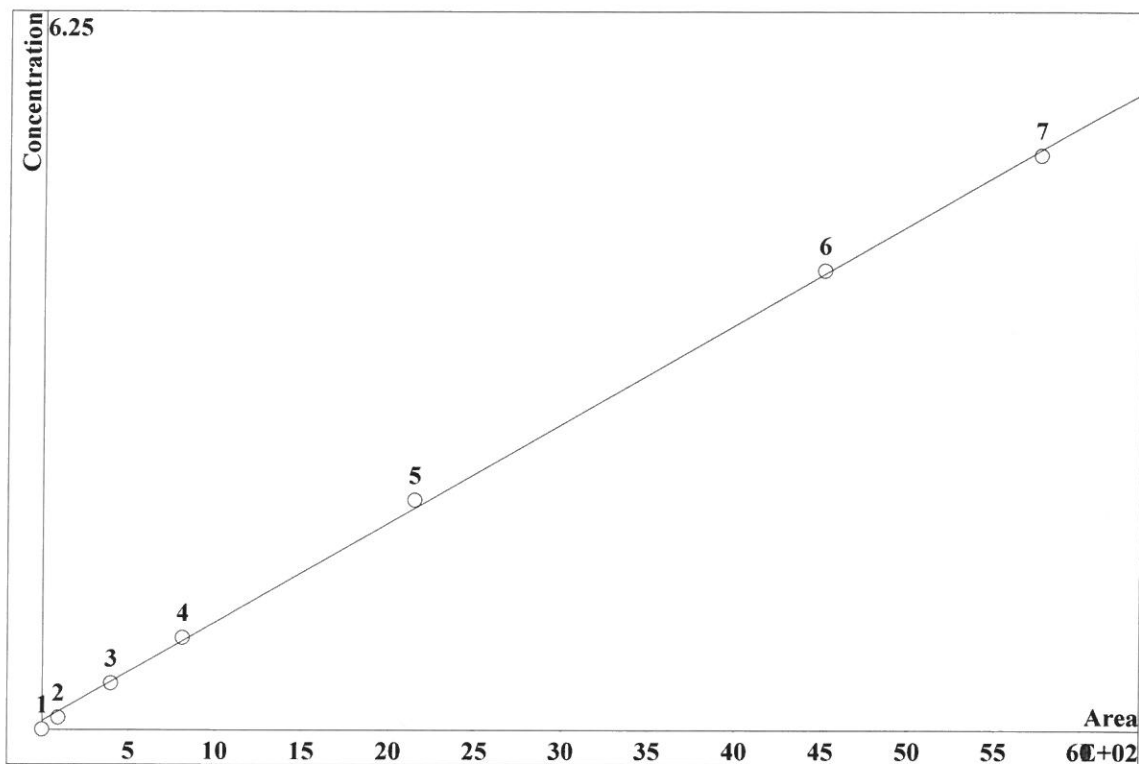
CALIBRATION OF COMPONENT F-

Method: AnionsIC2-092418.mtw
Equation: $Q = 0.0172702 \cdot A + 1.50437$
RSD: 2.721 %
Correlation coefficient: 0.999698

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9-24-18

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K3 = 0 K2 = 0 K1 = 0.0172702 K0 = 1.50437

Base: Area

Ref.channel: ch1

ISTD:

Formula: Linear

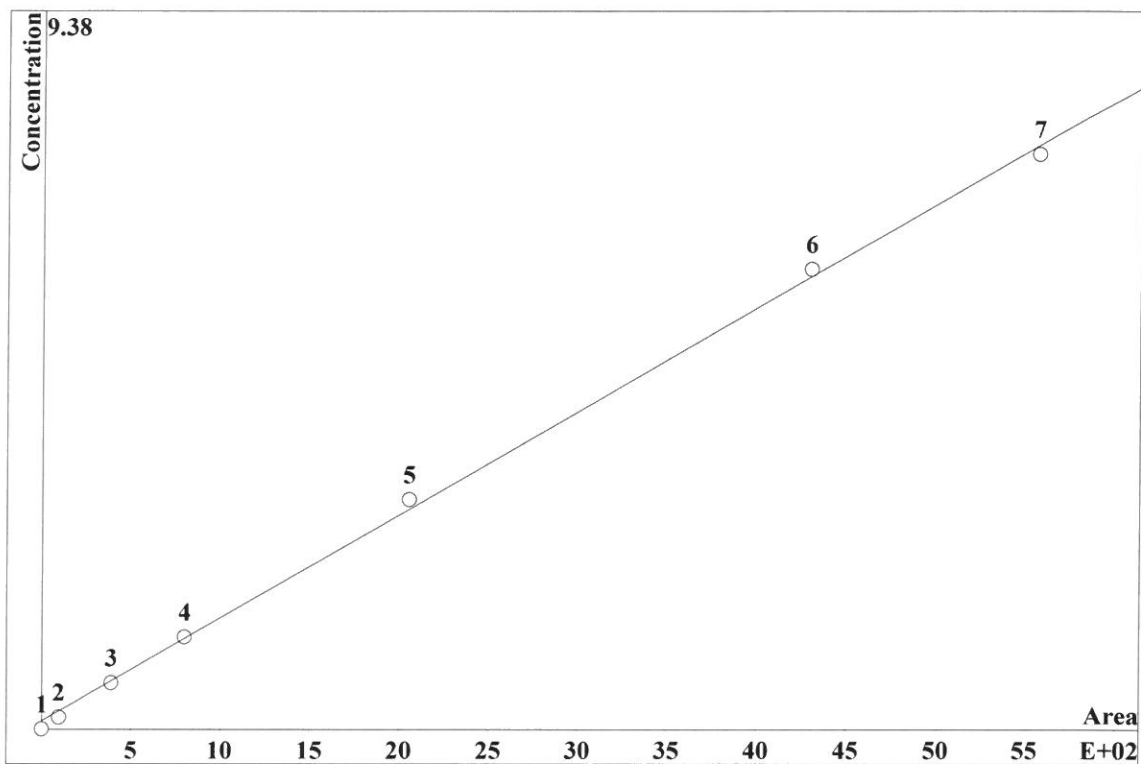
Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	7.81	95.34	0.1	20	5.236		
3	33.07	396.5	0.4	20	5.236		
4	70.45	808.8	0.8	20	5.236		
5	195.7	2147	2	20	5.236		
6	405.6	4514	4	20	5.236		
7	523.3	5760	5	20	5.236		

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CALIBRATION OF COMPONENT CL-

Method: AnionsIC2-092418.mtw
 Equation: $Q = 0.0269484 \cdot A + 2.10633$
 RSD: 3.512 %
 Correlation coefficient: 0.999496



K3 = 0 K2 = 0 K1 = 0.0269484 K0 = 2.10633

Base: Area

Ref.channel: chl

ISTD:

Formula: Linear

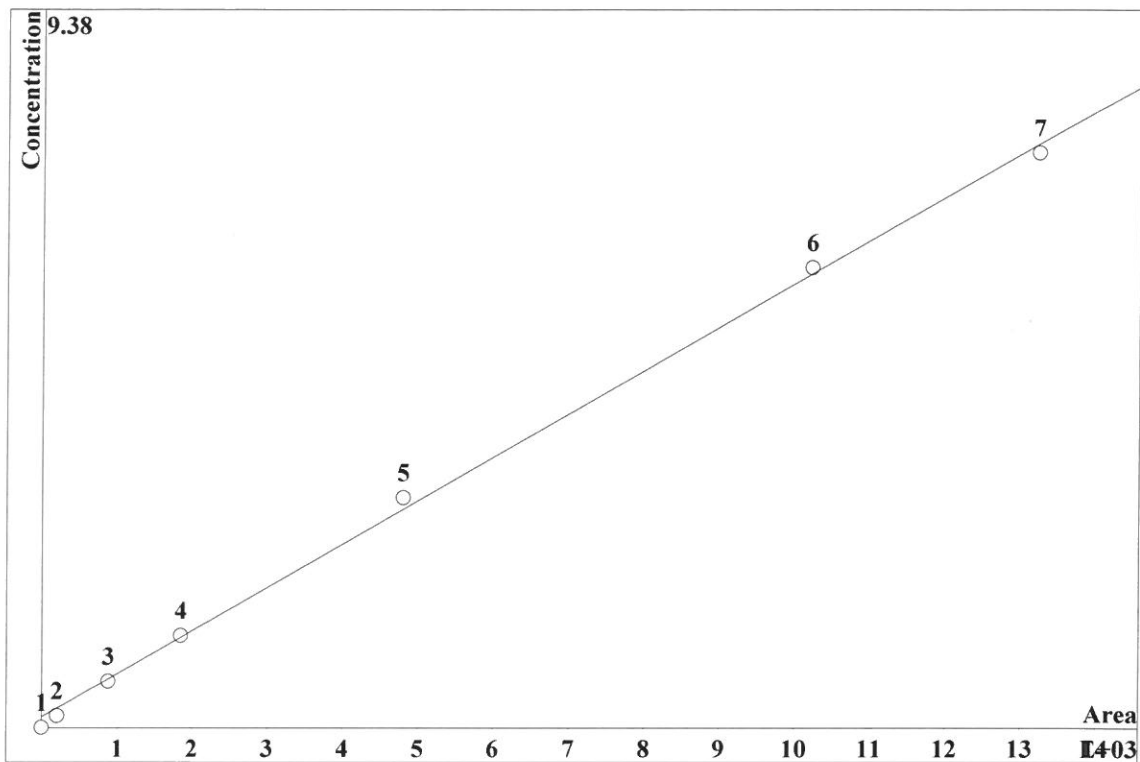
Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	7.236	96.97	0.15	20	9.265		
3	30.34	390.1	0.6	20	9.265		
4	62.69	801.3	1.2	20	9.265		
5	161.8	2055	3	20	9.265		
6	346.2	4306	6	20	9.265		
7	448.7	5575	7.5	20	9.265		

1.□

CALIBRATION OF COMPONENT NO2

Method: AnionsIC2-092418.mtw
 Equation: $Q = 0.0113001 \cdot A + 2.742$
 RSD: 3.783 %
 Correlation coefficient: 0.999416



K3 = 0 K2 = 0 K1 = 0.0113001 K0 = 2.742

Base: Area

Ref.channel: ch1

ISTD:

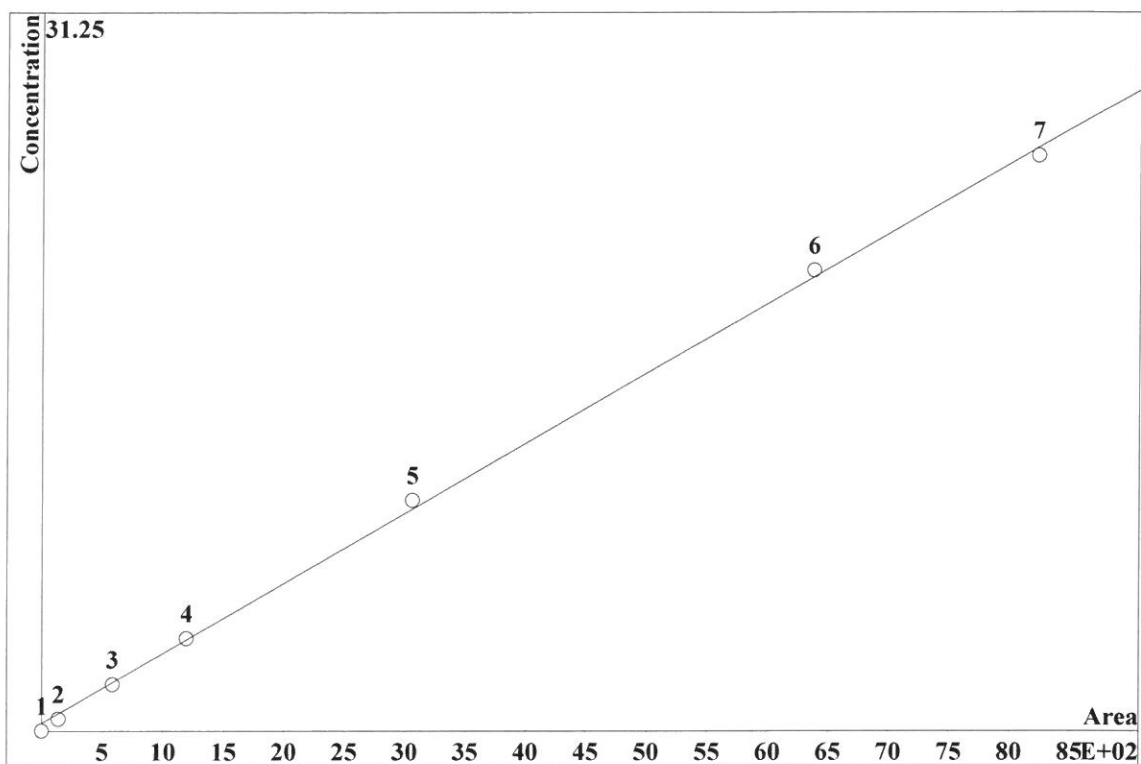
Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used File
1	0	0	0	0	0	0
2	14.5	205.6	0.15	20	11.95	
3	62.53	876.9	0.6	20	11.95	
4	129.8	1842	1.2	20	11.95	
5	342	4804	3	20	11.95	
6	720.3	1.023e+04	6	20	11.95	
7	903.8	1.324e+04	7.5	20	11.95	

CALIBRATION OF COMPONENT BR-

Method: AnionsIC2-092418.mtw
 Equation: $Q = 0.0607724 \cdot A + 6.47447$
 RSD: 3.196 %
 Correlation coefficient: 0.999583



K3 = 0 K2 = 0 K1 = 0.0607724 K0 = 6.47447

Base: Area

Ref.channel: chl

ISTD:

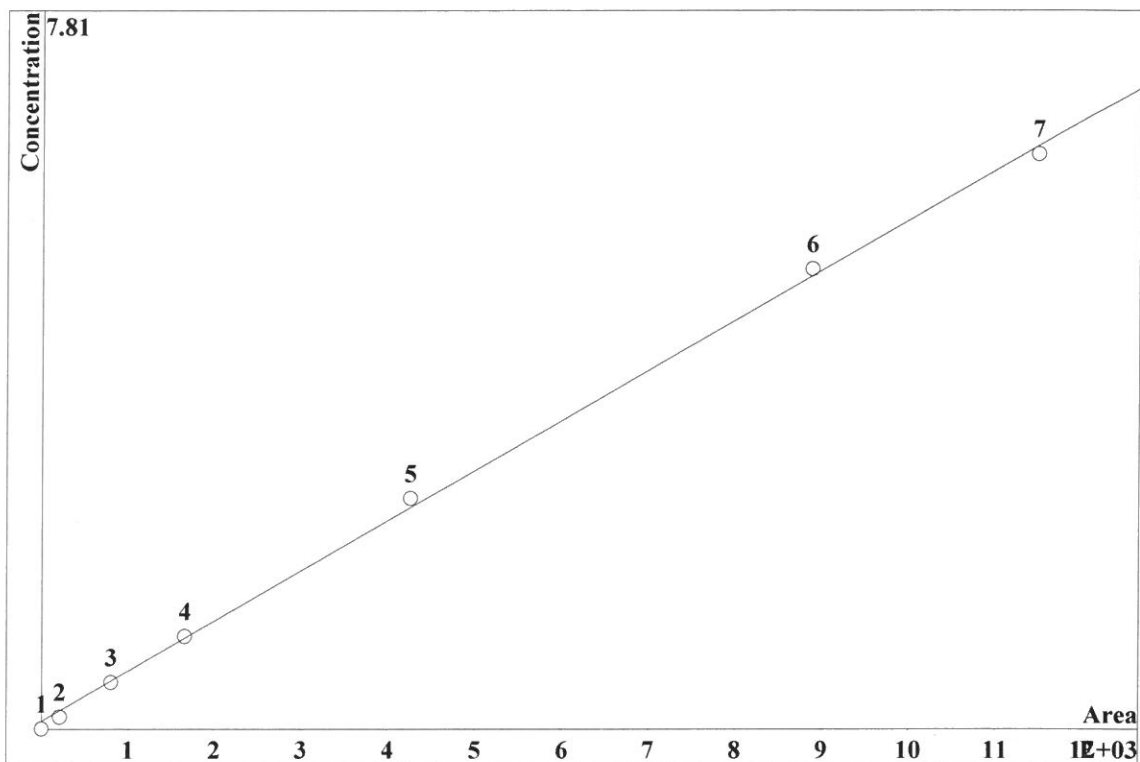
Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	6.747	140.4	0.5	20	15.86		
3	28.65	586.4	2	20	15.86		
4	59.15	1194	4	20	15.86		
5	151.2	3060	10	20	15.86		
6	315.9	6381	20	20	15.86		
7	408.1	8239	25	20	15.86		

CALIBRATION OF COMPONENT NO3

Method: AnionsIC2-092418.mtw
 Equation: $Q = 0.0109029 \cdot A + 1.60917$
 RSD: 3.318 %
 Correlation coefficient: 0.999551



K3 = 0 K2 = 0 K1 = 0.0109029 K0 = 1.60917

Base: Area

Ref.channel: ch1

ISTD:

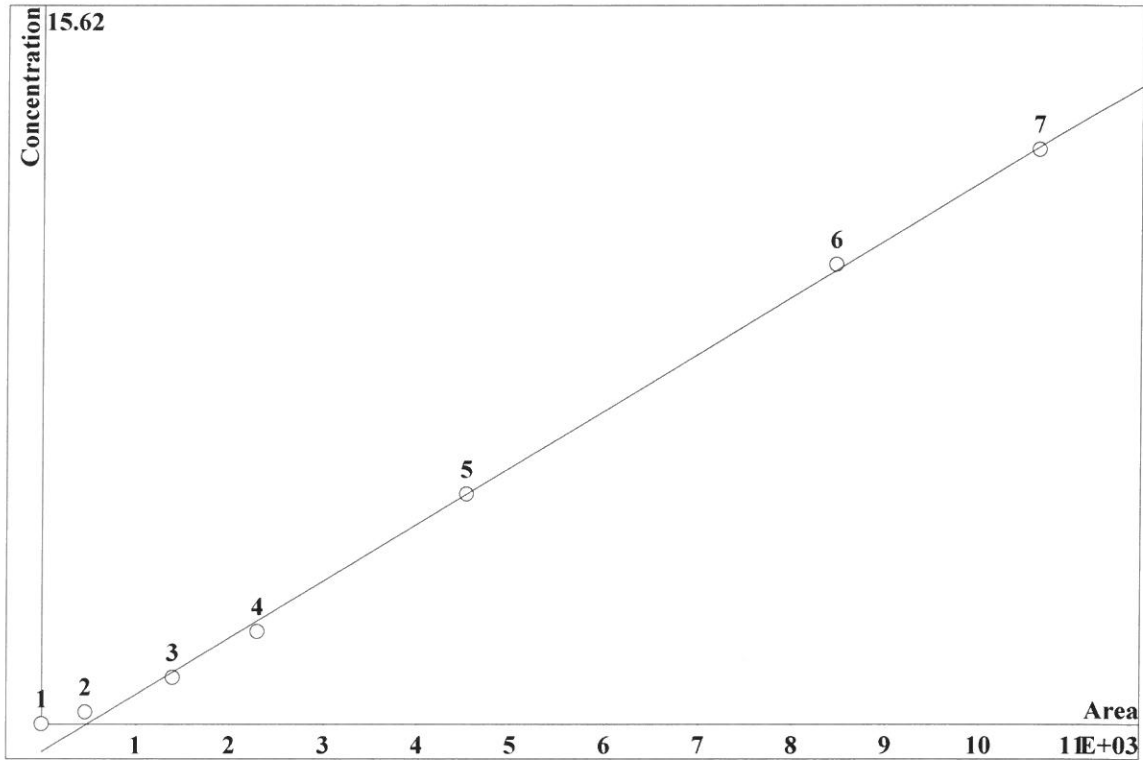
Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	8.255	214	0.125	20	19.09		
3	33.21	807.3	0.5	20	19.09		
4	67.91	1659	1	20	19.09		
5	169.1	4262	2.5	20	19.09		
6	340.3	8890	5	20	19.09		
7	432.9	1.149e+04	6.25	20	19.09		

CALIBRATION OF COMPONENT HPO4

Method: AnionsIC2-092418.mtw
 Equation: $Q = 0.0247452 \cdot A - 12.1319$
 RSD: 3.992 %
 Correlation coefficient: 0.999349

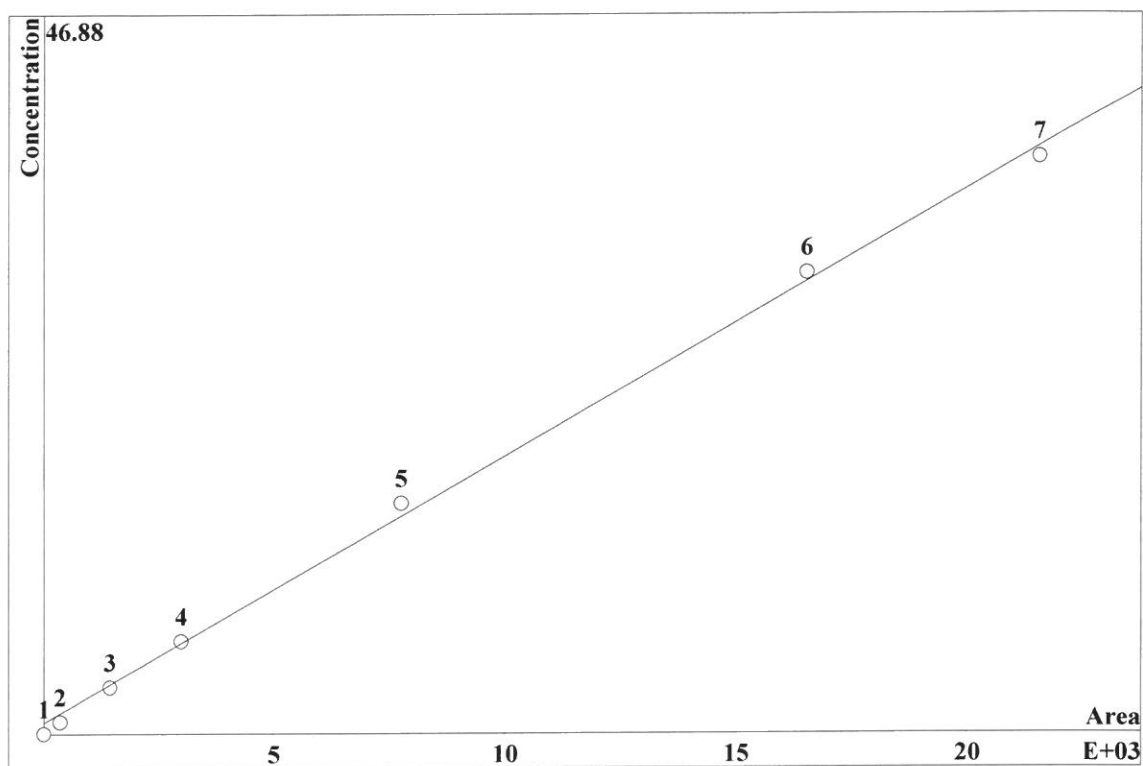


K3 = 0 K2 = 0 K1 = 0.0247452 K0 = -12.1319
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	12.28	468.5	0.25	20	24.83		
3	39.27	1396	1	20	24.83		
4	67.57	2299	2	20	24.83		
5	136.6	4532	5	20	24.83		
6	262.8	8466	10	20	24.83		
7	333.7	1.063e+04	12.5	20	24.83		

CALIBRATION OF COMPONENT SO4

Method: AnionsIC2-092418.mtw
 Equation: $Q = 0.0347618 \cdot A + 14.0048$
 RSD: 4.430 %
 Correlation coefficient: 0.999199



K3 = 0 K2 = 0 K1 = 0.0347618 K0 = 14.0048

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	12.48	362.5	0.75	20	25.85		
3	50.05	1436	3	20	25.85		
4	103.8	2985	6	20	25.85		
5	272.1	7750	15	20	25.85		
6	580.3	1.655e+04	30	20	25.85		
7	753	2.158e+04	37.5	20	25.85		

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Report date: 9/25/2018 11:22:53 AM
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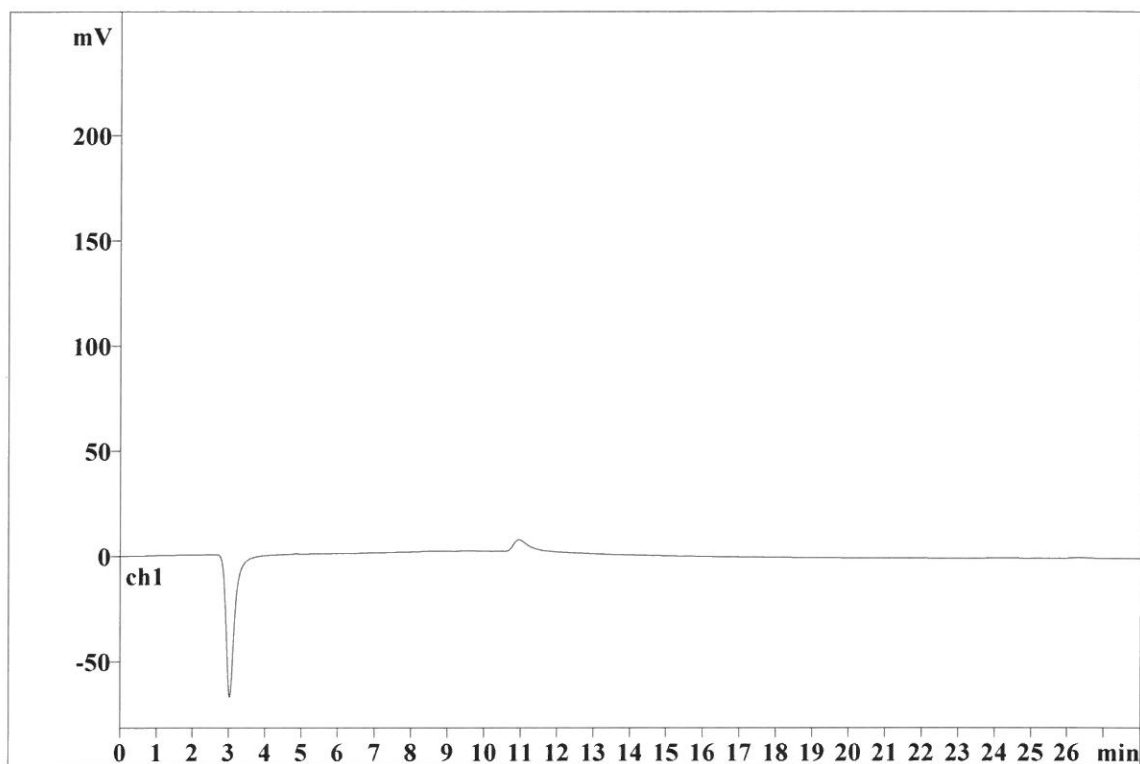
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Analysis from: 9/24/2018 9:39:28 AM
File: _2018-09-24_

Last save: 9/24/2018 10:07:28 AM

Method: AnionsIC2-092418.mtw
Run operator: wet
Analysis number: 18285

Last save: 9/24/2018 8:35:

SAMPLE:
: AK/AP
Vial number: 2
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No peaks

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Report date: 9/25/2018 11:27:59 AM
Printed by: wet

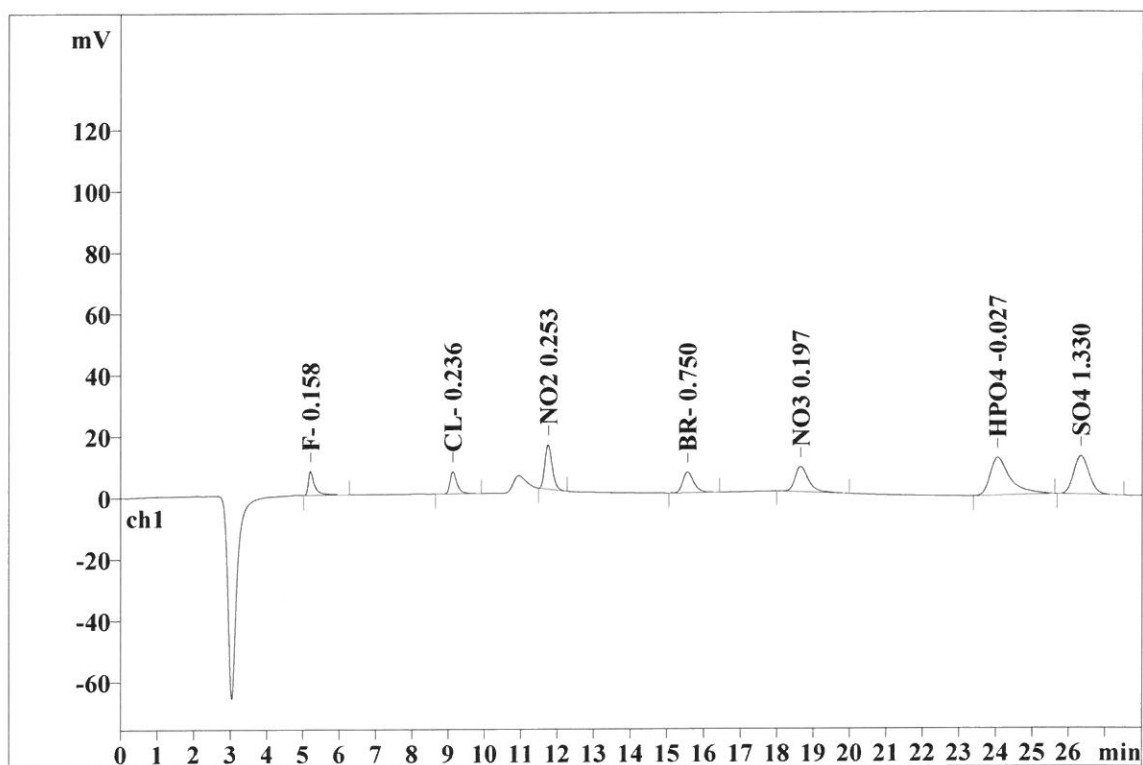
Ident: STD2
Analysis from: 9/24/2018 10:10:23 AM
File: _2018-09-24_

Last save: 9/25/2018 11:26:37 AM

Method: AnionsIC2-092418.mtw
Run operator: wet
Analysis number: 18286

Last save: 9/24/2018 8:35:

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	0.158	7.81	11.27	95.340	6.02
2	9.13	0.193	7.24	10.44	96.970	6.12
3	11.76	0.217	14.50	20.93	205.600	12.99
4	15.56	0.313	6.75	9.73	140.380	8.87
5	18.66	0.378	8.25	11.91	214.041	13.52
6	24.06	0.528	12.28	17.72	468.517	29.59
7	26.35	0.446	12.47	18.00	362.464	22.89
7	28.00	0.319	69.30	99.99	1583.312	100.00

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Report date: 9/25/2018 11:28:10 AM
Printed by: wet

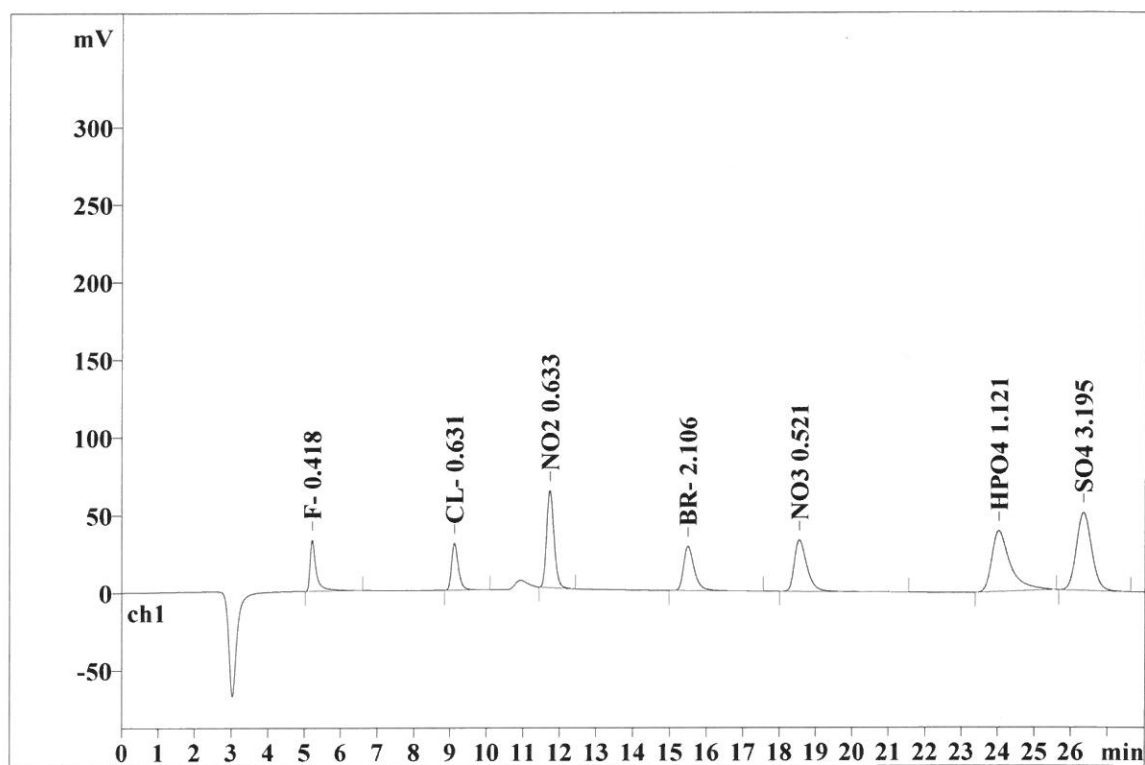
Ident: STD3
Analysis from: 9/24/2018 10:41:19 AM
File: _2018-09-24_

Last save: 9/25/2018 11:26:37 AM

Method: AnionsIC2-092418.mtw
Run operator: wet
Analysis number: 18287

Last save: 9/24/2018 8:35:

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	0.153	33.06	11.93	396.451	6.73
2	9.12	0.190	30.34	10.95	390.125	6.62
3	11.74	0.214	62.53	22.56	876.935	14.89
4	15.50	0.303	28.65	10.34	586.401	9.96
5	18.56	0.363	33.21	11.99	807.274	13.71
6	24.03	0.496	39.27	14.17	1396.335	23.71
7	26.35	0.439	50.05	18.06	1435.569	24.38
7	28.00	0.308	277.12	100.00	5889.090	100.00

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Report date: 9/25/2018 11:28:19 AM
Printed by: wet

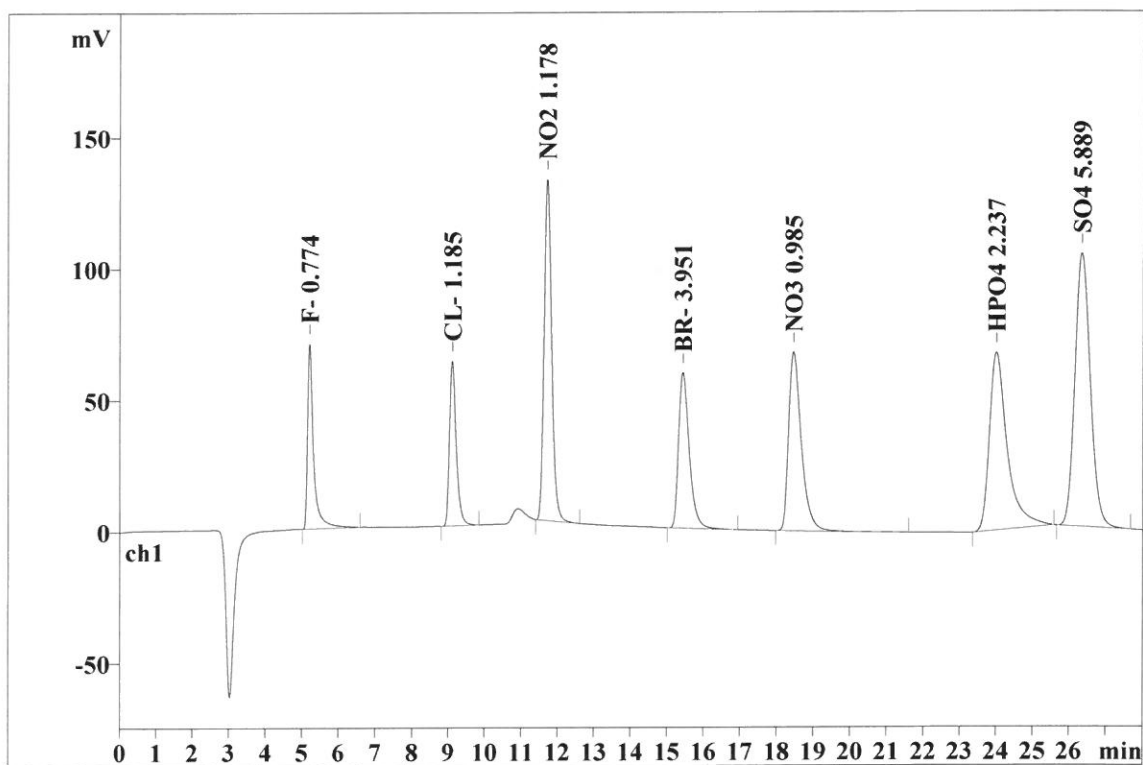
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Analysis from: 9/24/2018 11:12:14 AM
File: _2018-09-24_

Last save: 9/25/2018 11:26:37 AM

Method: AnionsIC2-092418.mtw
Run operator: wet
Analysis number: 18288

Last save: 9/24/2018 8:35:

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	5.22	0.148	70.45	12.55	808.813	6.98
2	9.11	0.189	62.69	11.17	801.294	6.91
3	11.73	0.215	129.81	23.12	1841.837	15.89
4	15.44	0.301	59.15	10.54	1193.823	10.30
5	18.47	0.365	67.90	12.10	1659.496	14.32
6	24.02	0.479	67.58	12.04	2298.681	19.84
7	26.36	0.439	103.83	18.49	2985.064	25.76
7	28.00	0.305	561.40	100.00	11589.008	100.00

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Report date: 9/25/2018 11:28:32 AM
Printed by: wet

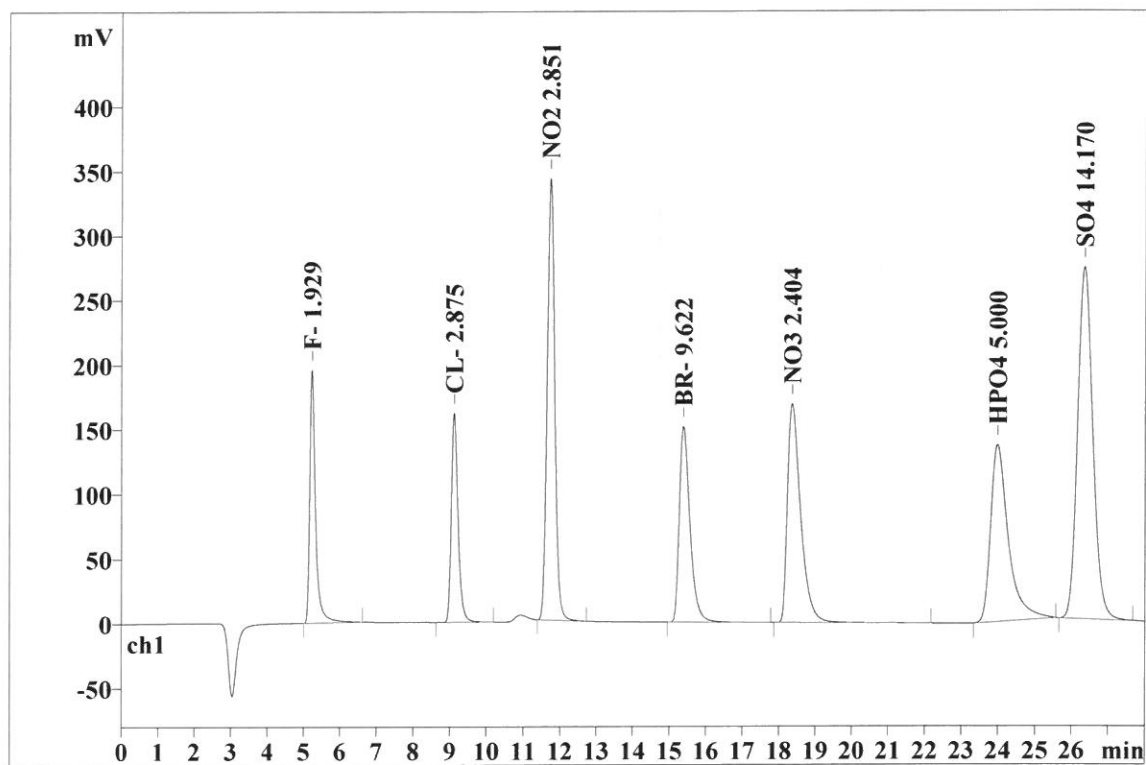
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Analysis from: 9/24/2018 11:43:10 AM
File: _2018-09-24_

Last save: 9/25/2018 11:26:37 AM

Method: AnionsIC2-092418.mtw
Run operator: wet
Analysis number: 18289

Last save: 9/24/2018 8:35:

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	5.23	0.149	195.68	13.70	2146.789	7.50
2	9.12	0.187	161.79	11.33	2055.206	7.18
3	11.75	0.212	341.98	23.94	4804.069	16.79
4	15.39	0.301	151.15	10.58	3059.884	10.70
5	18.38	0.374	169.14	11.84	4261.543	14.90
6	23.99	0.471	136.60	9.56	4531.747	15.84
7	26.36	0.434	272.09	19.05	7749.591	27.09
7	28.00	0.304	1428.42	100.00	28608.830	100.00

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Report date: 9/25/2018 11:28:40 AM
Printed by: wet

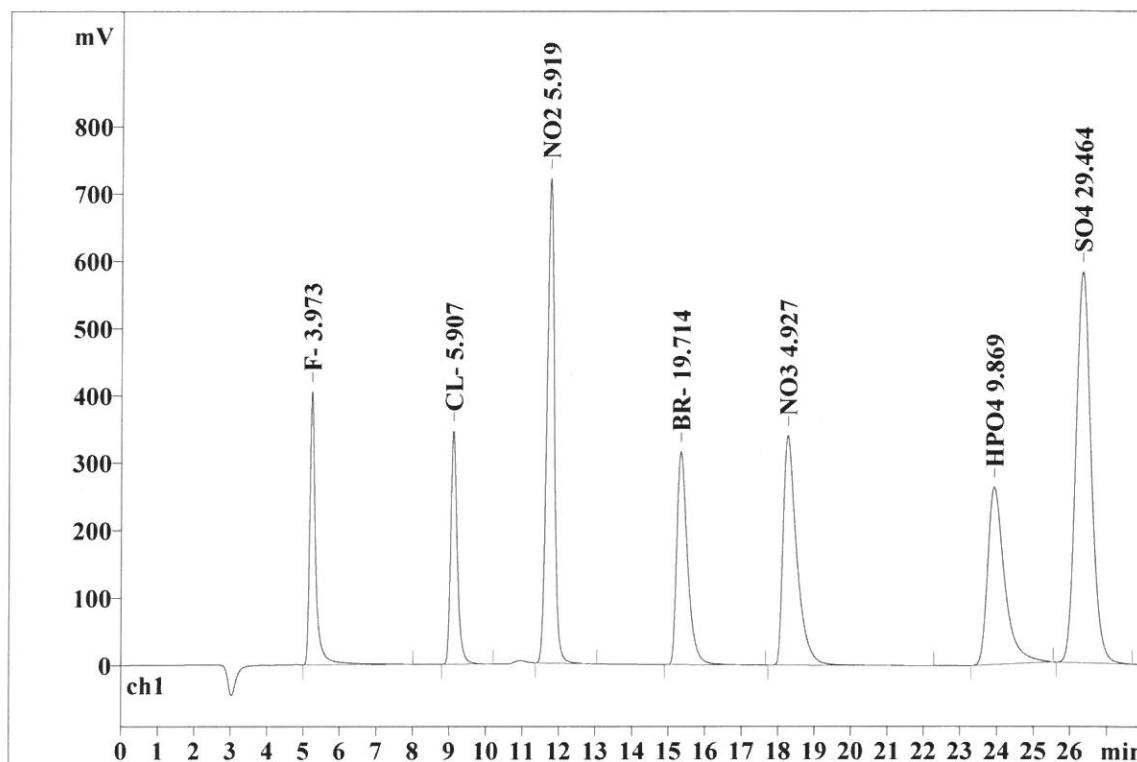
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Analysis from: 9/24/2018 12:14:05 PM
File: _2018-09-24_

Last save: 9/25/2018 11:26:38 AM

Method: AnionsIC2-092418.mtw
Run operator: wet
Analysis number: 18290

Last save: 9/24/2018 8:35:

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	5.24	0.146	405.59	13.65	4514.403	7.61
2	9.11	0.181	346.15	11.65	4305.571	7.26
3	11.76	0.215	720.24	24.24	10234.131	17.25
4	15.33	0.297	315.88	10.63	6381.170	10.75
5	18.26	0.384	340.32	11.45	8890.045	14.98
6	23.92	0.464	262.84	8.85	8466.479	14.27
7	26.31	0.433	580.25	19.53	16549.305	27.89
7	28.00	0.303	2971.27	100.00	59341.104	100.00

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Report date: 9/25/2018 11:28:50 AM
Printed by: wet

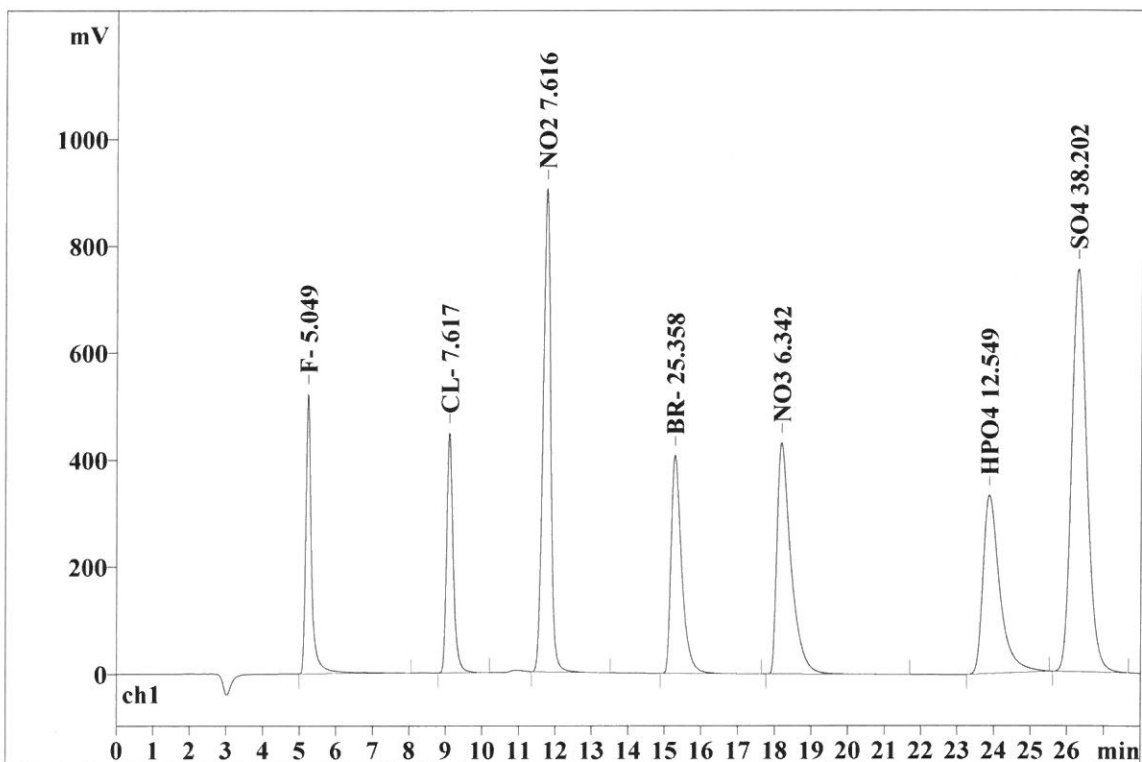
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Analysis from: 9/24/2018 12:45:00 PM
File: _2018-09-24_

Last save: 9/25/2018 11:27:20 AM

Method: AnionsIC2-092418.mtw
Run operator: wet
Analysis number: 18291

Last save: 9/24/2018 8:35:

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	0.145	523.27	13.76	5759.745	7.53
2	9.10	0.181	448.65	11.80	5574.711	7.29
3	11.76	0.222	903.78	23.76	13236.065	17.30
4	15.29	0.297	408.12	10.73	8238.564	10.77
5	18.19	0.389	432.85	11.38	11485.626	15.01
6	23.88	0.461	333.66	8.77	10633.160	13.90
7	26.29	0.434	753.05	19.80	21576.247	28.20
7	28.00	0.304	3803.37	100.00	76504.116	100.00

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Report date: 9/25/2018 11:29:09 AM
Printed by: wet

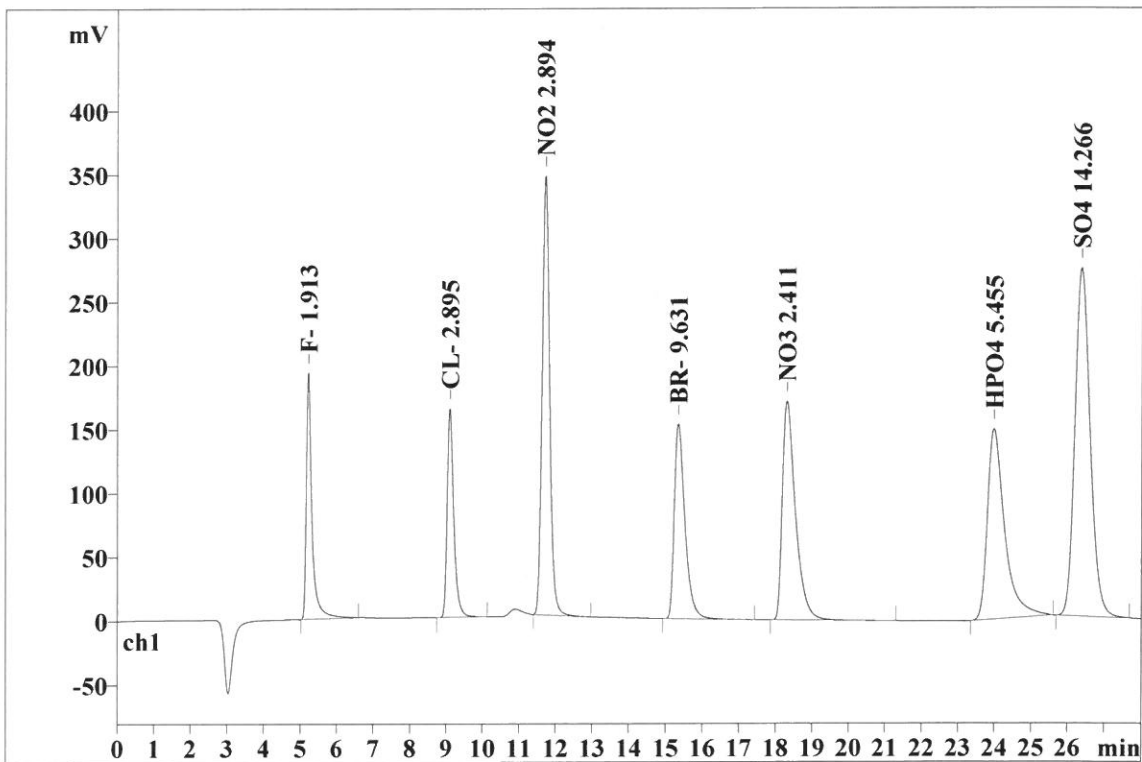
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Analysis from: 9/24/2018 2:25:26 PM
File: _2018-09-24_

Last save: 9/25/2018 11:27:20 AM

Method: AnionsIC2-092418.mtw
Run operator: wet
Analysis number: 18294

Last save: 9/24/2018 8:35:

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	5.23	0.144	193.19	13.35	2128.110	7.31
2	9.11	0.184	163.45	11.29	2070.108	7.11
3	11.73	0.213	344.63	23.82	4879.028	16.75
4	15.36	0.297	152.59	10.54	3063.007	10.52
5	18.32	0.370	171.34	11.84	4275.806	14.68
6	24.00	0.467	148.94	10.29	4899.277	16.82
7	26.40	0.435	272.93	18.86	7804.750	26.80
7	28.00	0.301	1447.07	100.00	29120.085	100.00

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Report date: 9/25/2018 11:29:28 AM
Printed by: wet

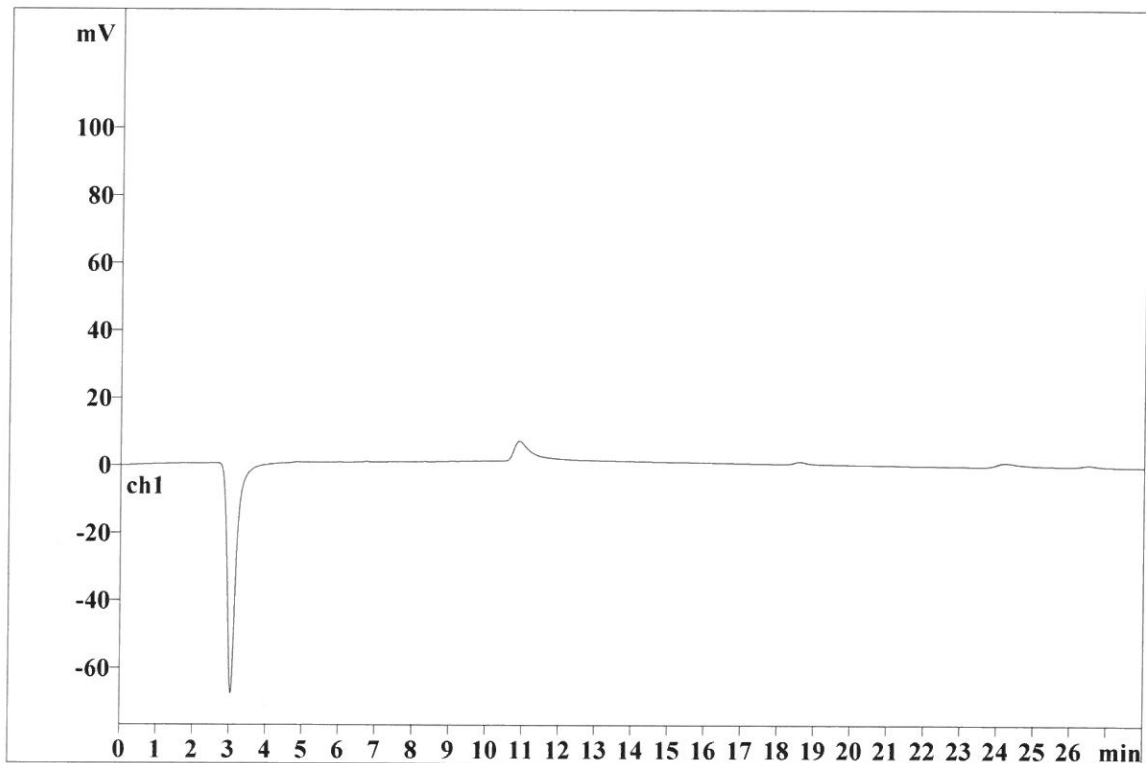
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Analysis from: 9/24/2018 3:11:33 PM
File: _2018-09-24_

Last save: 9/25/2018 11:29:25 AM

Method: AnionsIC2-092418.mtw
Run operator: wet
Analysis number: 18295

Last save: 9/24/2018 8:35:

SAMPLE:
: AK/AP
Vial number: 12
Volume: 20.0 μ L
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No peaks

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Report date: 9/27/2018 11:08:39 AM
 Printed by: wet

IC-2 300.0

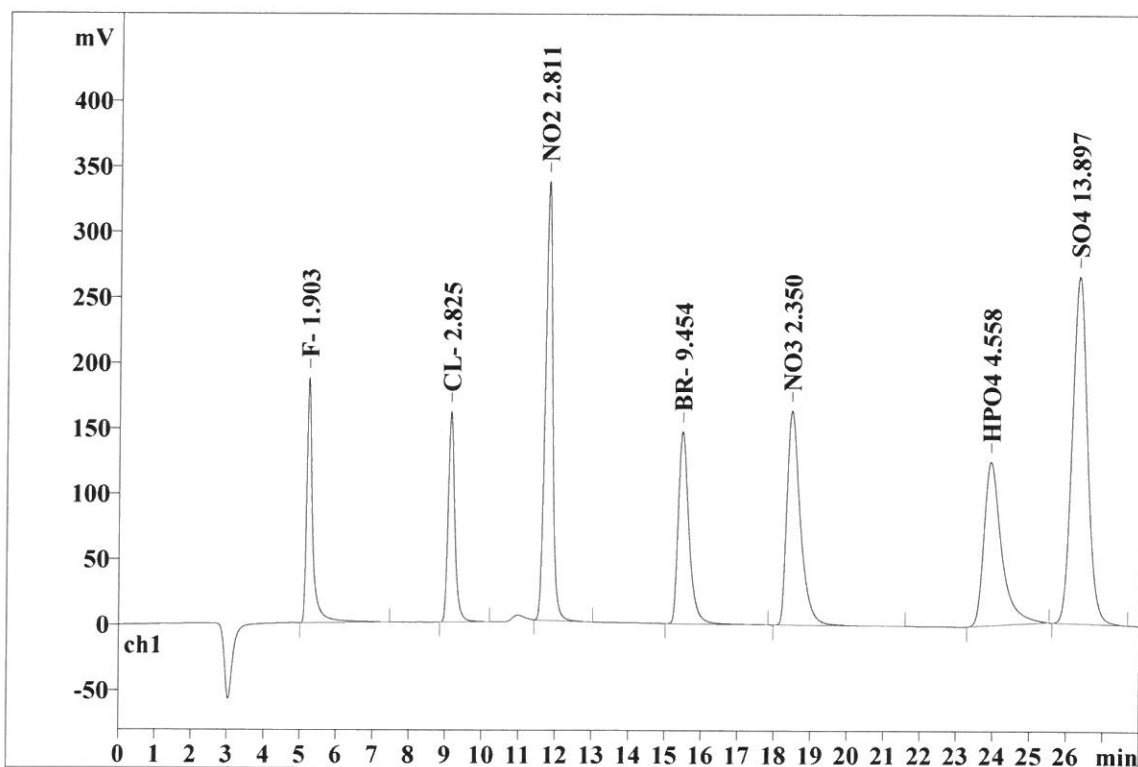
Ident: CCV
 Analysis from: 9/26/2018 7:54:37 AM
 File: _2018-09-26_

Last save: 9/26/2018 8:22:37 AM

Method: AnionsIC2-092418.mtw
 Run operator: wet
 Analysis number: 18304

Last save: 9/25/2018 11:26

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	0.146	187.15	13.52	2116.949	7.61
2	9.14	0.184	160.87	11.62	2018.453	7.26
3	11.78	0.212	335.34	24.23	4733.234	17.02
4	15.47	0.302	146.91	10.61	3004.759	10.81
5	18.47	0.377	163.71	11.83	4163.735	14.98
6	23.94	0.474	125.09	9.04	4174.376	15.01
7	26.31	0.435	265.07	19.15	7592.659	27.31
7	28.00	0.304	1384.14	100.00	27804.164	100.00

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Report date: 9/27/2018 11:08:49 AM
Printed by: wet

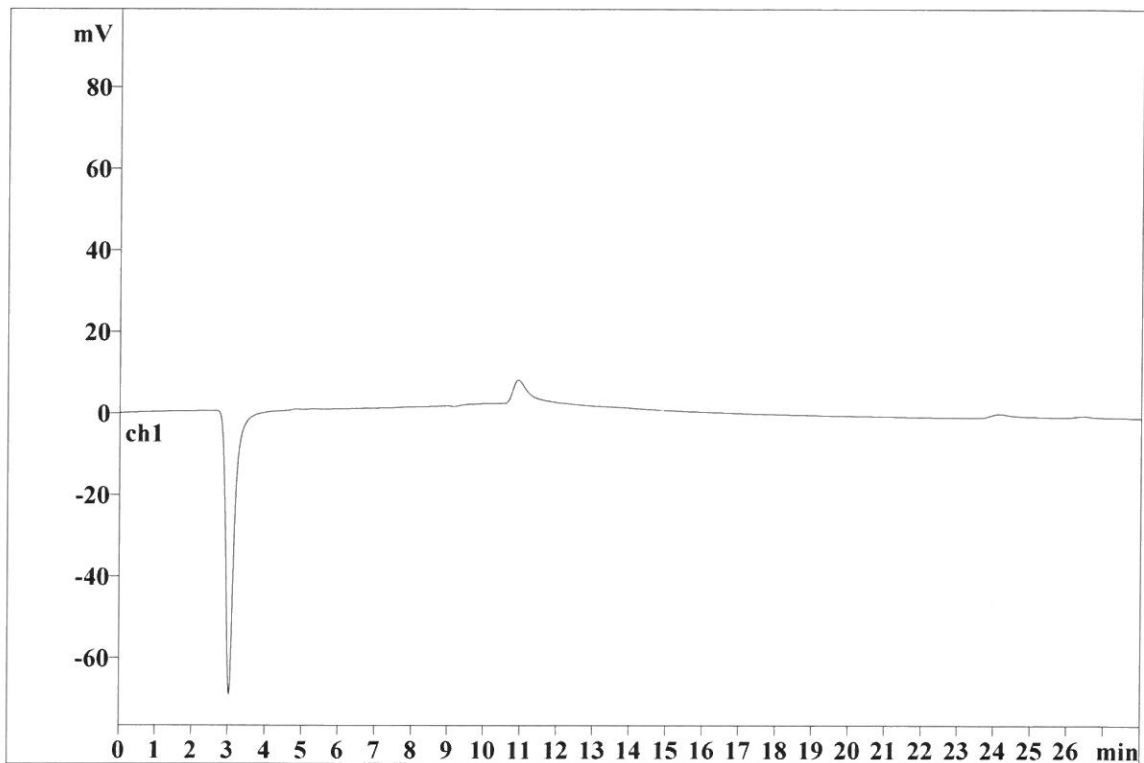
Ident: CCB
Analysis from: 9/26/2018 8:27:20 AM
File: _2018-09-26_

Last save: 9/26/2018 8:55:21 AM

Method: AnionsIC2-092418.mtw
Run operator: wet
Analysis number: 18305

Last save: 9/25/2018 11:26

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: 9/27/2018 11:08:58 AM
Printed by: wet

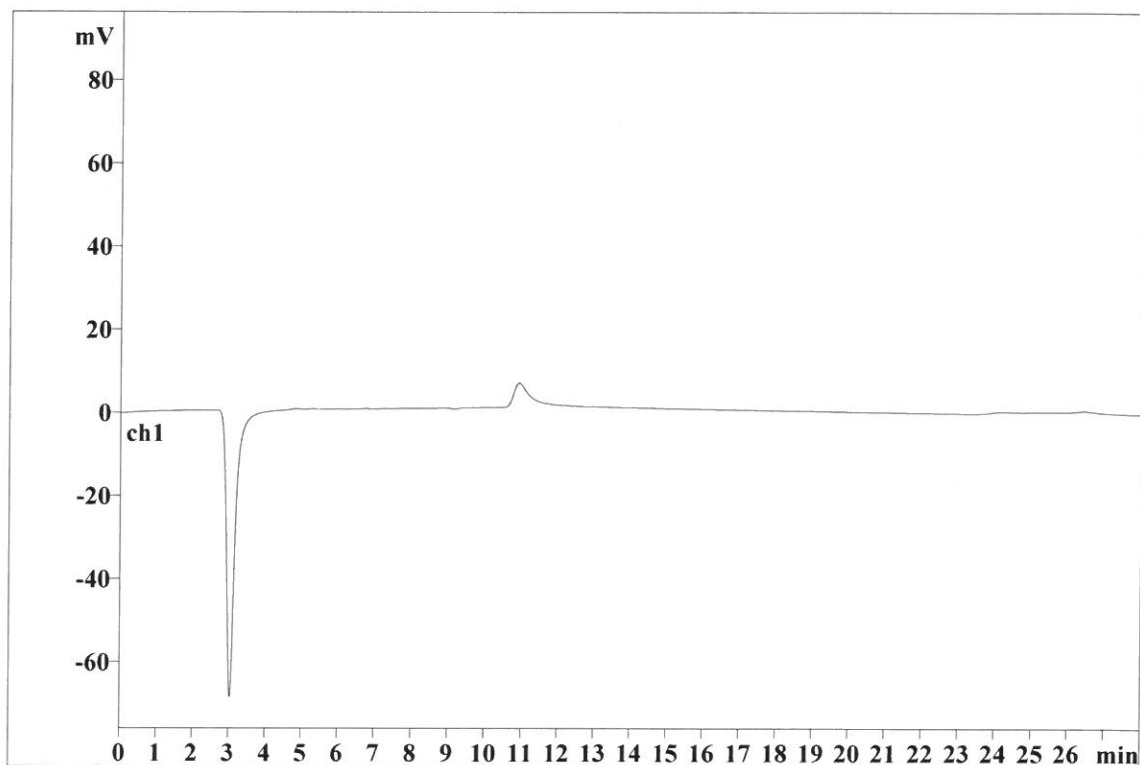
Ident: LB98180BLW
Analysis from: 9/26/2018 8:58:16 AM
File: _2018-09-26_

Last save: 9/27/2018 11:08:11 AM

Method: AnionsIC2-092418.mtw
Run operator: wet
Analysis number: 18306

Last save: 9/25/2018 11:26

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
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Report date: 9/27/2018 11:09:08 AM
Printed by: wet

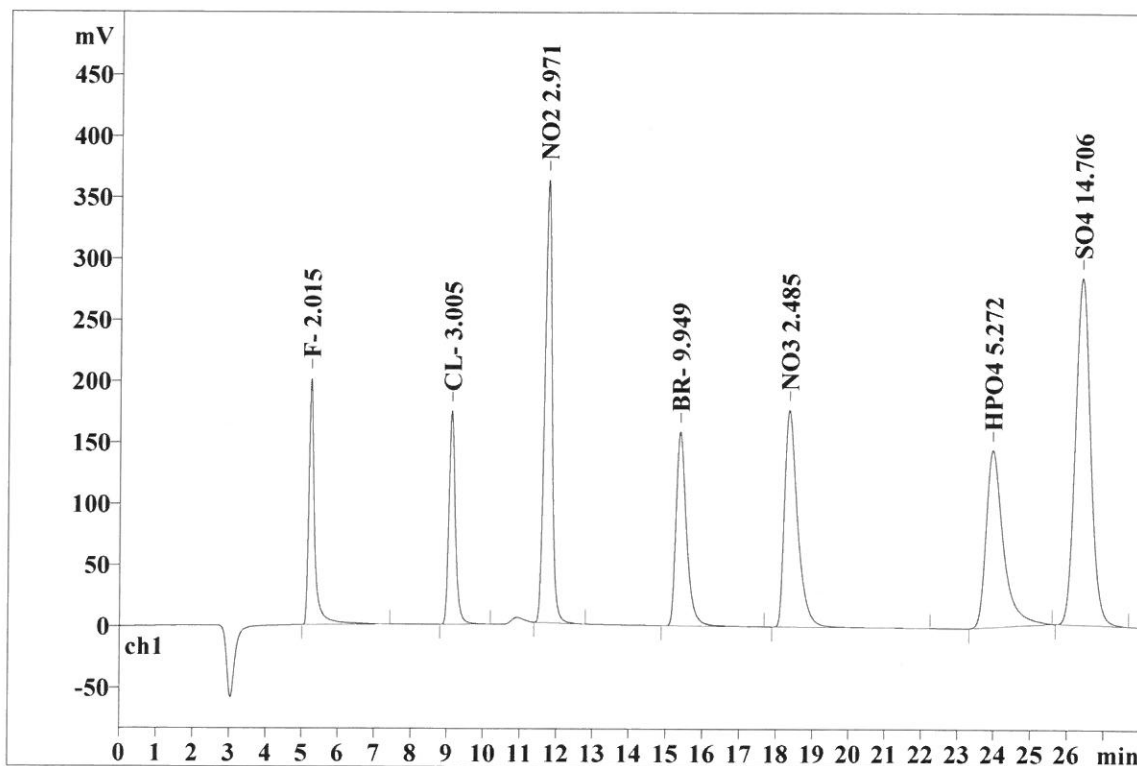
Ident: LB98180BSW
Analysis from: 9/26/2018 9:29:12 AM
File: _2018-09-26_

Last save: 9/27/2018 11:08:11 AM

Method: AnionsIC2-092418.mtw
Run operator: wet
Analysis number: 18307

Last save: 9/25/2018 11:26

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	5.23	0.144	201.22	13.42	2246.377	7.54
2	9.11	0.181	174.21	11.62	2152.042	7.22
3	11.74	0.209	361.39	24.11	5015.336	16.83
4	15.38	0.296	158.24	10.55	3167.669	10.63
5	18.35	0.370	176.84	11.80	4411.102	14.80
6	23.96	0.467	144.30	9.62	4750.948	15.94
7	26.38	0.433	283.00	18.88	8058.400	27.04
7	28.00	0.300	1499.20	100.00	29801.874	100.00

This report has been created by IC Net
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Report date: 9/27/2018 11:10:35 AM
 Printed by: wet

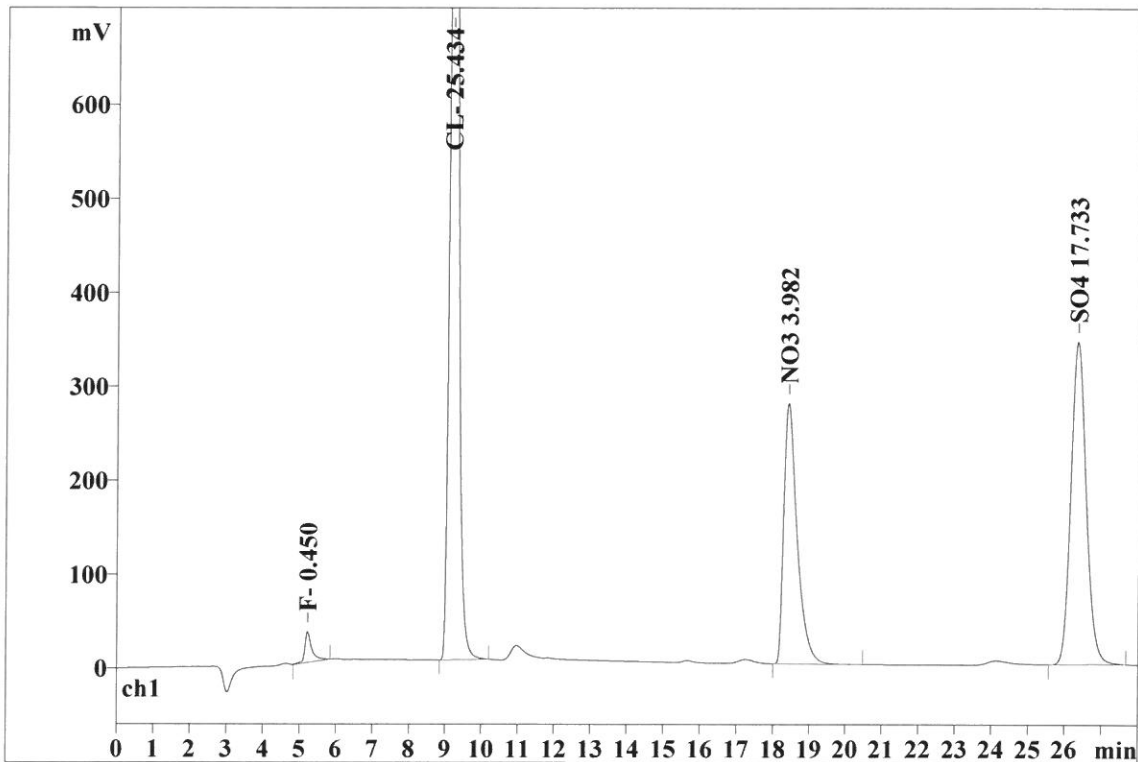
Ident: J5090-01
 Analysis from: 9/26/2018 10:49:00 AM
 File: _2018-09-26_

Last save: 9/27/2018 11:10:34 AM

Method: AnionsIC2-092418.mtw
 Run operator: wet
 Analysis number: 18309

Last save: 9/25/2018 11:26

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	0.173	32.65	1.67	434.385	1.20
2	9.18	0.214	1304.15	66.61	18797.579	51.94
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	18.42	0.384	277.64	14.18	7157.514	19.78
6	0.00	0.000	0.00	0.00	0.000	0.00
7	26.34	0.433	343.51	17.54	9799.961	27.08
7	28.00	0.172	1957.94	100.00	36189.439	100.00

This report has been created by IC Net
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Report date: 9/27/2018 11:12:47 AM
Printed by: wet

Ident: J5090-02
Analysis from: 9/26/2018 11:19:56 AM
File: _2018-09-26_

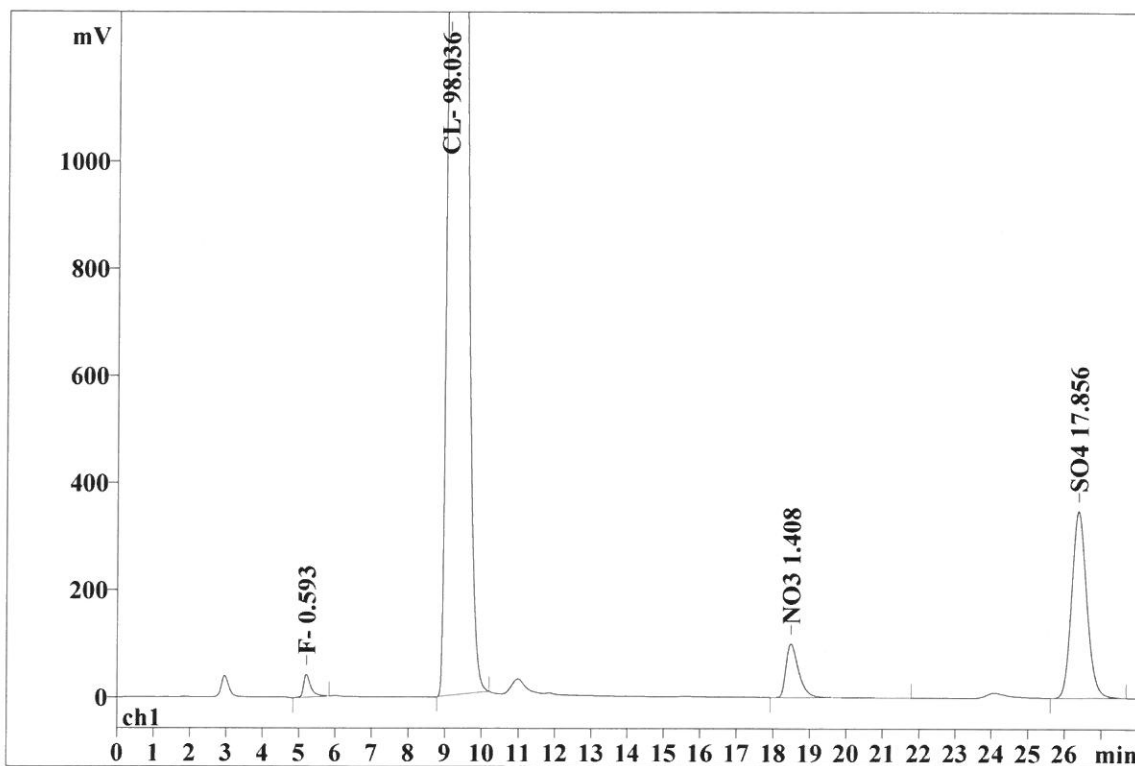
Last save: 9/27/2018 11:12:46 AM

Method: AnionsIC2-092418.mtw
Run operator: wet
Analysis number: 18310

Last save: 9/25/2018 11:26

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	5.21	0.197	42.55	1.76	599.093	0.70
2	9.09	0.593	1921.14	79.64	72680.543	84.92
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	18.49	0.363	99.98	4.14	2434.970	2.85
6	0.00	0.000	0.00	0.00	0.000	0.00
7	26.37	0.430	348.36	14.44	9870.341	11.53
7	28.00	0.226	2412.04	99.99	85584.946	100.00

This report has been created by IC Net
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Report date: 9/27/2018 11:13:21 AM
Printed by: wet

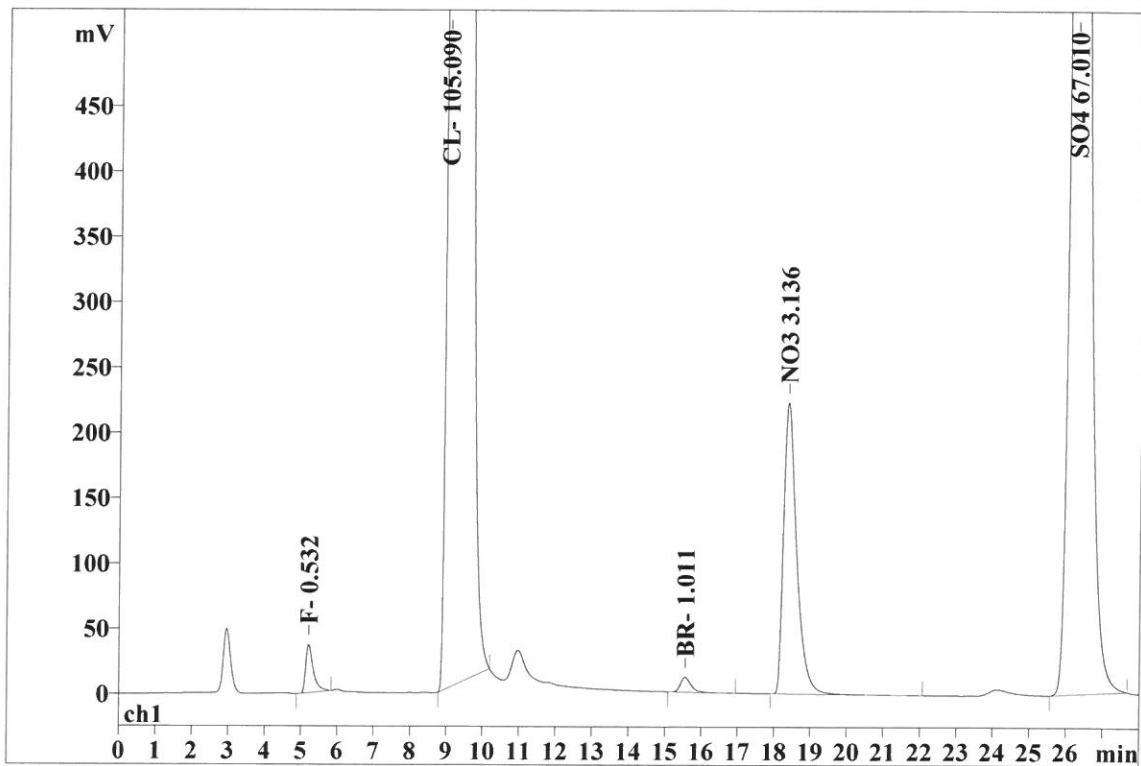
Ident: J5090-03
Analysis from: 9/26/2018 11:50:52 AM
File: _2018-09-26_

Last save: 9/27/2018 11:13:18 AM

Method: AnionsIC2-092418.mtw
Run operator: wet
Analysis number: 18311

Last save: 9/25/2018 11:26

SAMPLE:
: AK/AP
Vial number: 13
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	0.204	36.93	1.05	529.077	0.43
2	9.04	0.634	1923.40	54.80	77915.147	63.64
3	0.00	0.000	0.00	0.00	0.000	0.00
4	15.56	0.297	11.35	0.32	226.219	0.18
5	18.37	0.373	222.88	6.35	5604.185	4.58
6	0.00	0.000	0.00	0.00	0.000	0.00
7	26.26	0.439	1321.06	37.64	38150.943	31.16
7	28.00	0.278	3515.63	100.17	122425.571	100.00

This report has been created by IC Net
METROHM LTD

Report date: 9/27/2018 11:20:09 AM
Printed by: wet

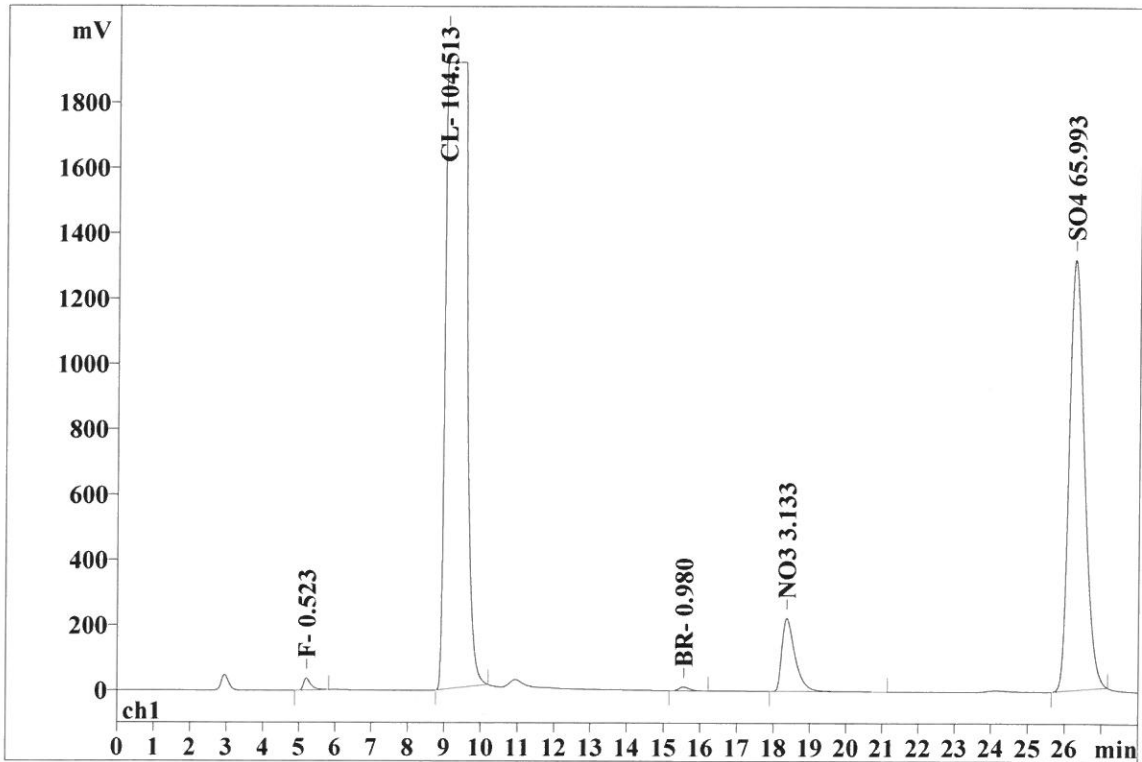
Ident: J5090-03DUP
Analysis from: 9/26/2018 12:21:47 PM
File: _2018-09-26_

Last save: 9/27/2018 11:20:08 AM

Method: AnionsIC2-092418.mtw
Run operator: wet
Analysis number: 18312

Last save: 9/25/2018 11:26

SAMPLE:
: AK/AP
Vial number: 14
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	5.20	0.201	36.72	1.05	518.973	0.43
2	9.05	0.631	1918.72	54.70	77487.487	63.83
3	0.00	0.000	0.00	0.00	0.000	0.00
4	15.55	0.294	11.20	0.32	215.964	0.18
5	18.36	0.373	223.18	6.36	5600.295	4.61
6	0.00	0.000	0.00	0.00	0.000	0.00
7	26.26	0.438	1318.03	37.57	37565.849	30.95
7	28.00	0.277	3507.85	100.00	121388.567	100.00

This report has been created by IC Net
METROHM LTD

Report date: 9/27/2018 11:20:21 AM
Printed by: wet

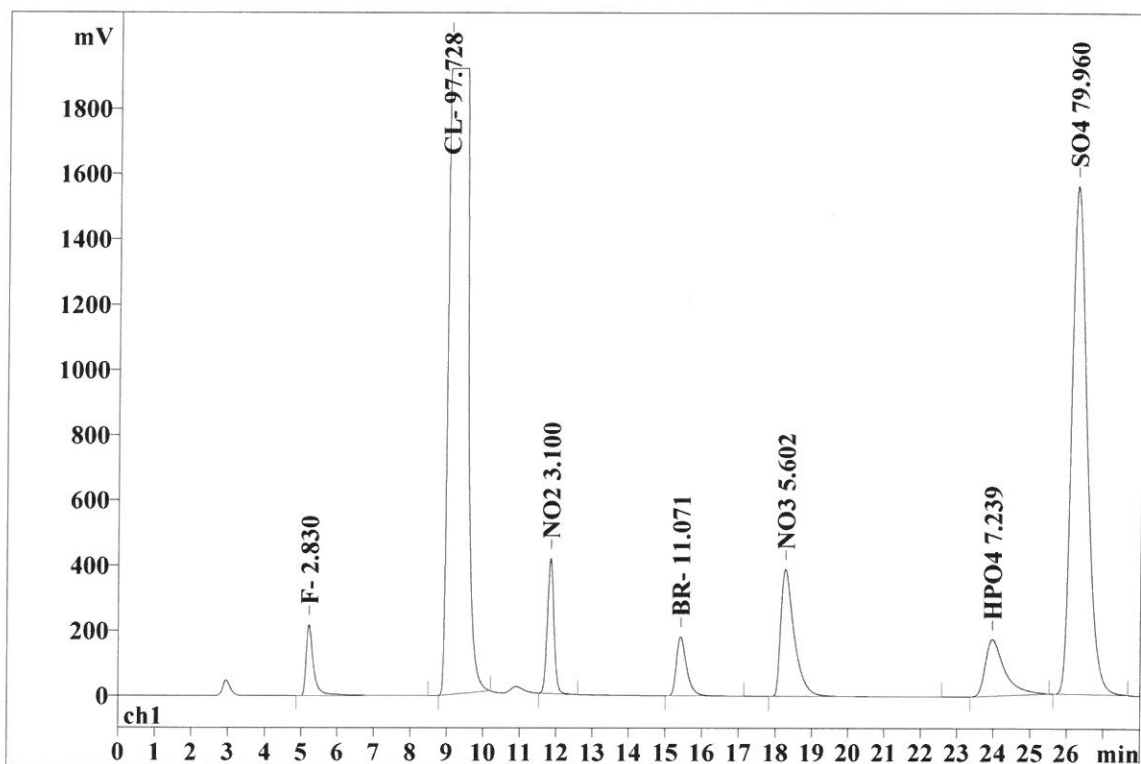
Ident: J5090-03MS
Analysis from: 9/26/2018 12:52:43 PM
File: _2018-09-26_

Last save: 9/26/2018 1:20:43 PM

Method: AnionsIC2-092418.mtw
Run operator: wet
Analysis number: 18313

Last save: 9/25/2018 11:26

SAMPLE:
: AK/AP
Vial number: 15
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	0.190	218.90	4.51	3190.242	2.18
2	9.06	0.589	1919.54	39.53	72451.967	49.46
3	11.85	0.193	414.60	8.54	5243.249	3.58
4	15.41	0.289	181.98	3.75	3536.867	2.41
5	18.27	0.382	390.00	8.03	10128.283	6.91
6	23.97	0.509	173.83	3.58	6341.095	4.33
7	26.26	0.447	1556.50	32.06	45601.919	31.13
7	28.00	0.371	4855.35	100.00	146493.622	100.00

This report has been created by IC Net
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Report date: 9/27/2018 11:20:29 AM
Printed by: wet

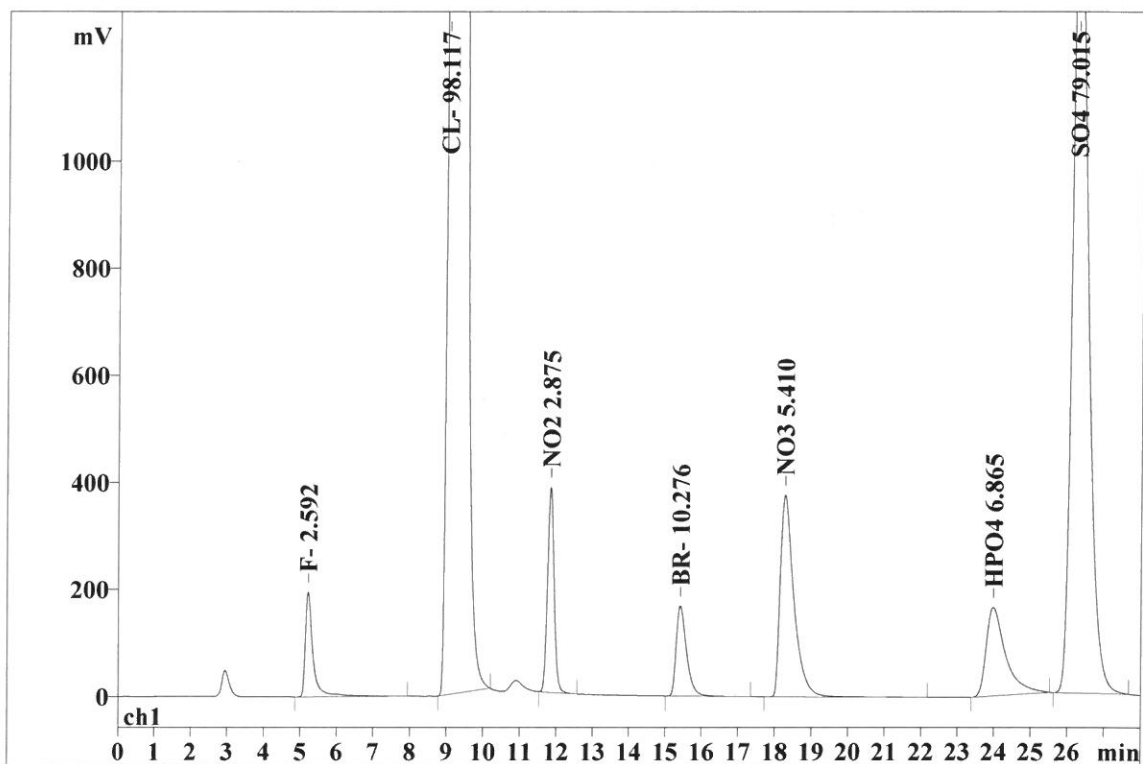
Ident: J5090-03MSD
Analysis from: 9/26/2018 1:23:39 PM
File: _2018-09-26_

Last save: 9/26/2018 1:51:39 PM

Method: AnionsIC2-092418.mtw
Run operator: wet
Analysis number: 18314

Last save: 9/25/2018 11:26

SAMPLE:
: AK/AP
Vial number: 16
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	0.192	195.82	4.12	2914.210	2.01
2	9.05	0.592	1923.96	40.50	72740.023	50.29
3	11.85	0.192	383.93	8.08	4846.320	3.35
4	15.42	0.289	168.37	3.54	3275.368	2.26
5	18.27	0.382	377.06	7.94	9776.378	6.76
6	23.98	0.510	165.37	3.48	6038.982	4.17
7	26.27	0.446	1539.94	32.41	45057.914	31.15
7	28.00	0.372	4754.47	100.08	144649.195	100.00

This report has been created by IC Net
METROHM LTD

Report date: 9/27/2018 11:20:39 AM
Printed by: wet

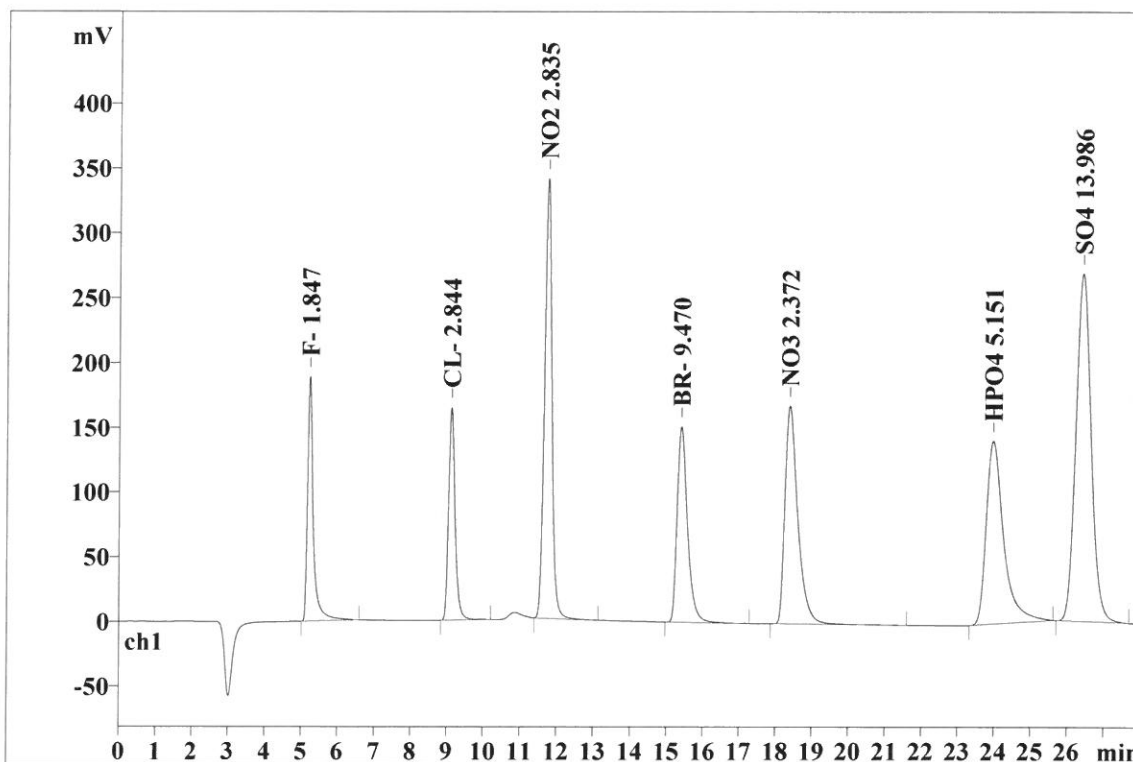
Ident: CCV
Analysis from: 9/26/2018 1:54:42 PM
File: _2018-09-26_

Last save: 9/26/2018 2:22:42 PM

Method: AnionsIC2-092418.mtw
Run operator: wet
Analysis number: 18315

Last save: 9/25/2018 11:26

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	0.143	188.95	13.29	2052.089	7.23
2	9.12	0.182	164.37	11.56	2032.784	7.16
3	11.75	0.212	339.41	23.87	4774.651	16.83
4	15.39	0.296	151.17	10.63	3010.163	10.61
5	18.38	0.370	168.56	11.85	4203.966	14.82
6	23.97	0.467	141.33	9.94	4653.899	16.40
7	26.40	0.434	268.29	18.87	7643.951	26.94
7	28.00	0.301	1422.09	100.00	28371.504	100.00

This report has been created by IC Net
METROHM LTD

Report date: 9/27/2018 11:20:58 AM
Printed by: wet

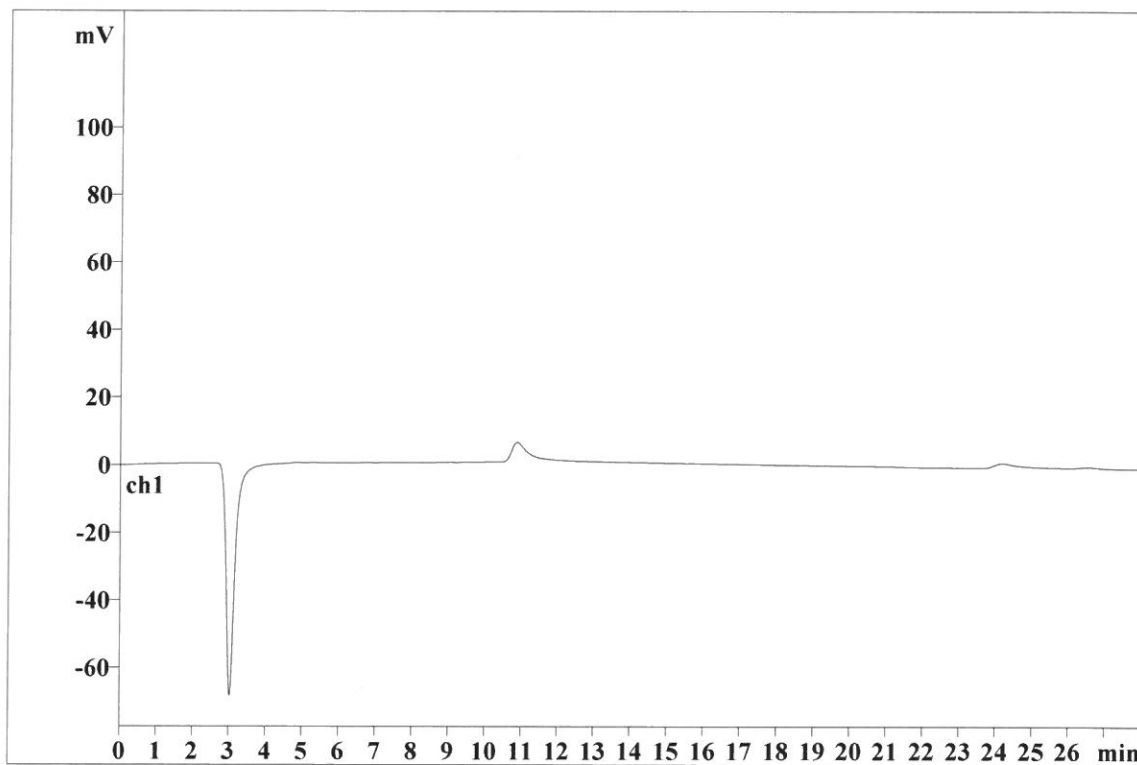
Ident: CCB
Analysis from: 9/26/2018 2:29:18 PM
File: _2018-09-26_

Last save: 9/27/2018 11:20:55 AM

Method: AnionsIC2-092418.mtw
Run operator: wet
Analysis number: 18316

Last save: 9/25/2018 11:26

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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