

Clear table

IC-2 300.0

600/1000

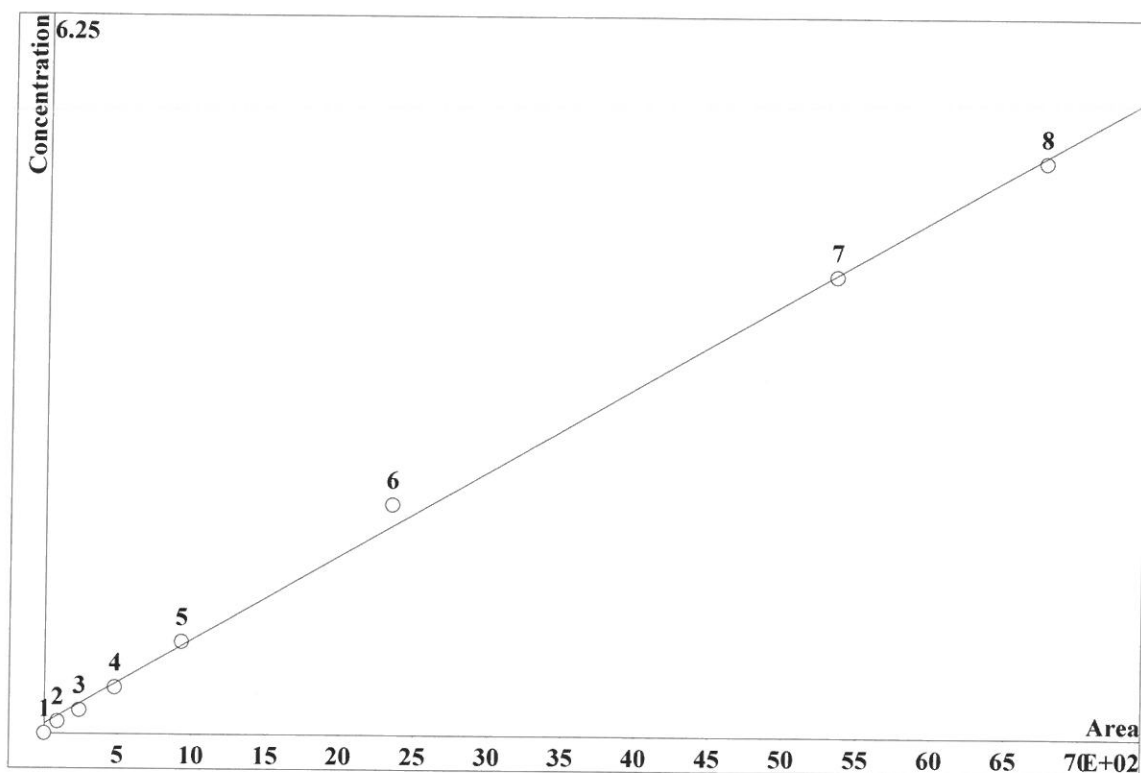
63-26-19 AK

ident	concentra tion F-	concentrati on CL-	concentrati on NO2	concentrati on BR-	concentrati on NO3	concentrati on HPO4	concentrati on SO4	file name	date time	Initial wt/ Final Vol	Analyst
STD1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2019-03-20_	3/20/19 14:02		AK/AP
STD2	0.1530	0.2350	0.2510	0.7870	0.1960	-0.0660	1.1760	2019-03-20_	3/20/19 14:42		AK/AP
STD3	0.2600	0.3660	0.3730	1.1920	0.2990	0.3940	1.7840	2019-03-20_	3/20/19 15:17		AK/AP
STD4	0.4370	0.6350	0.6220	2.0830	0.5230	1.1750	3.0230	2019-03-20_	3/20/19 15:52		AK/AP
STD5	0.7690	1.1620	1.1510	3.9120	0.9750	2.4930	5.6320	2019-03-20_	3/20/19 16:27		AK/AP
STD6	1.8140	2.8020	2.7980	9.3550	2.3380	5.3510	13.7180	2019-03-20_	3/20/19 17:02		AK/AP
STD7	4.0180	5.9150	5.9230	19.7540	4.9390	9.9590	29.5350	2019-03-20_	3/20/19 17:37		AK/AP
STD8	5.0490	7.6360	7.6330	25.4180	6.3550	11.9610	38.3100	2019-03-20_	3/20/19 18:12		AK/AP
ICV	1.9250	2.9850	2.9730	9.9050	2.4850	5.4710	14.5430	2019-03-20_	3/20/19 18:47		AK/AP
ICB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2019-03-20_	3/20/19 19:22		AK/AP
CCV	1.8360	2.8160	2.8030	9.4200	2.3560	4.9770	13.7730	2019-03-21_	3/21/19 9:14		AK/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2019-03-21_	3/21/19 9:52		AK/AP
LB101560BLW	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2019-03-21_	3/21/19 12:32		AK/AP
LB101560BSW	1.8760	2.8630	2.8500	9.5600	2.3890	5.1560	14.0310	2019-03-21_	3/21/19 13:07		AK/AP
K1560-07	0.1190	0.1740	0.1950	0.5790	0.1640	-0.1960	0.8980	2019-03-21_	3/21/19 13:45		AK/AP
K1560-07RE	0.1560	0.2450	0.2570	0.7940	0.2030	0.0140	1.2080	2019-03-21_	3/21/19 14:55		AK/AP
K1560-08	0.2640	0.3790	0.3830	1.2200	0.3320	0.4230	1.8560	2019-03-21_	3/21/19 16:05		AK/AP
CCV	1.9160	2.8660	2.8580	9.5800	2.3930	5.4150	14.0490	2019-03-21_	3/21/19 16:40		AK/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2019-03-21_	3/21/19 17:15		AK/AP

CALIBRATION OF COMPONENT F-

Method: AnionsIC2-032019.mtw
 Equation: $Q = 0.0147157 \cdot A + 1.70316$
 RSD: 5.376 %
 Correlation coefficient: 0.999020

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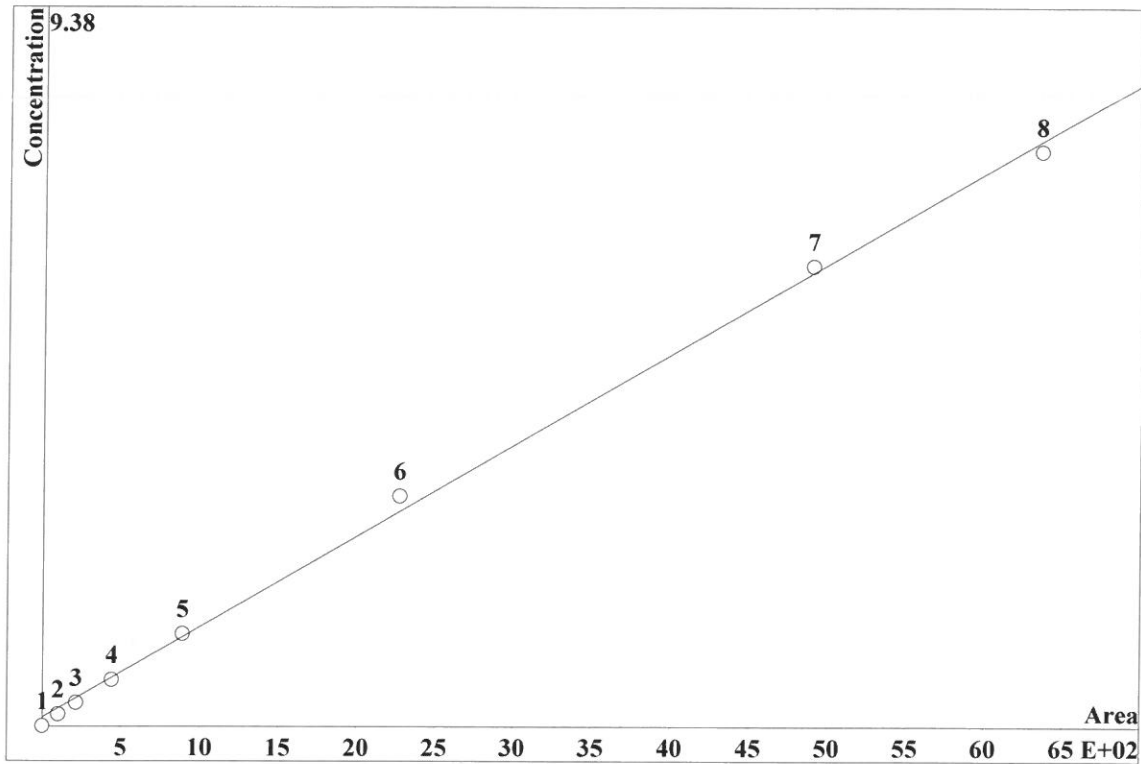


K3 = 0 K2 = 0 K1 = 0.0147157 K0 = 1.70316
 Base: Area
 Ref.channel: chl
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used File
1	0	0	0	0	0	0
2	7.157	91.87	0.1	20	5.835	
3	15.61	237.7	0.2	20	5.835	
4	34.99	478.4	0.4	20	5.835	
5	73.78	928.8	0.8	20	5.835	
6	197.6	2350	2	20	5.835	
7	432	5345	4	20	5.835	
8	555.7	6747	5	20	5.835	

CALIBRATION OF COMPONENT CL-

Method: AnionsIC2-032019.mtw
 Equation: $Q = 0.0236758 \cdot A + 2.2584$
 RSD: 4.696 %
 Correlation coefficient: 0.999252

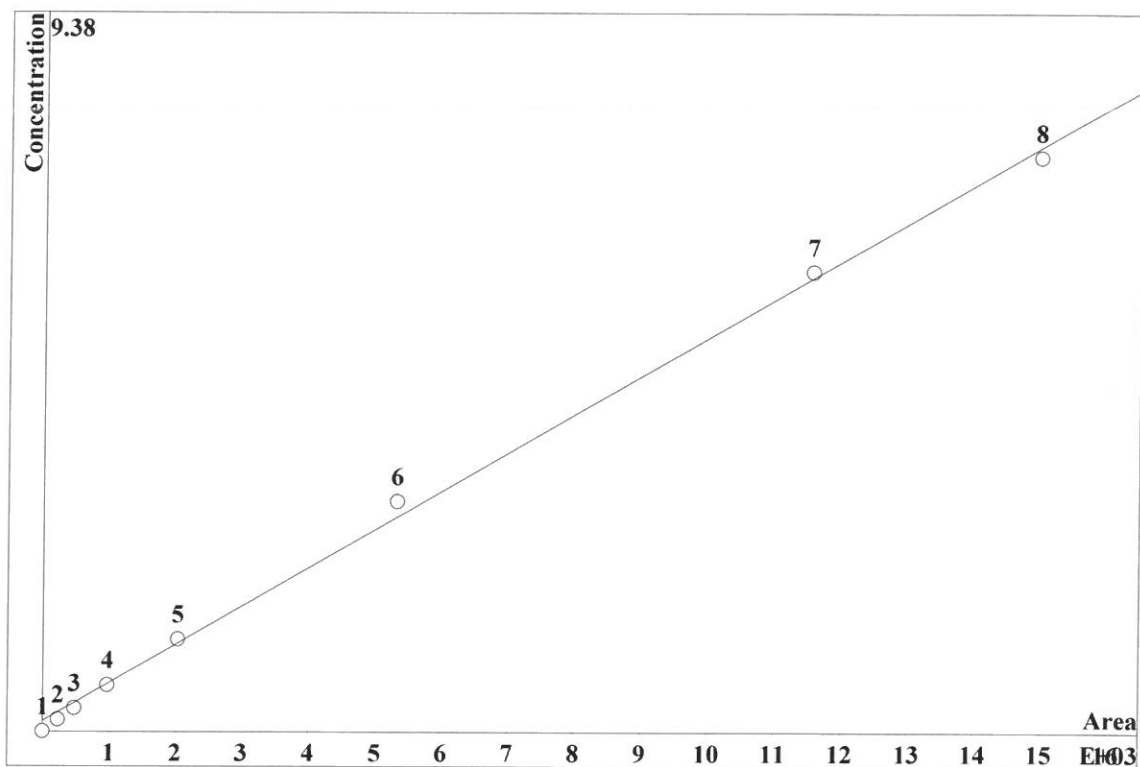


K3 = 0 K2 = 0 K1 = 0.0236758 K0 = 2.2584
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	7.901	103.1	0.15	20	9.982		
3	16.11	213.5	0.3	20	9.982		
4	32.85	440.7	0.6	20	9.982		
5	66.45	886.6	1.2	20	9.982		
6	173.1	2271	3	20	9.982		
7	377.5	4901	6	20	9.982		
8	498.8	6355	7.5	20	9.982		

CALIBRATION OF COMPONENT NO2

Method: AnionsIC2-032019.mtw
 Equation: $Q = 0.0100068 \cdot A + 2.70246$
 RSD: 4.812 %
 Correlation coefficient: 0.999215

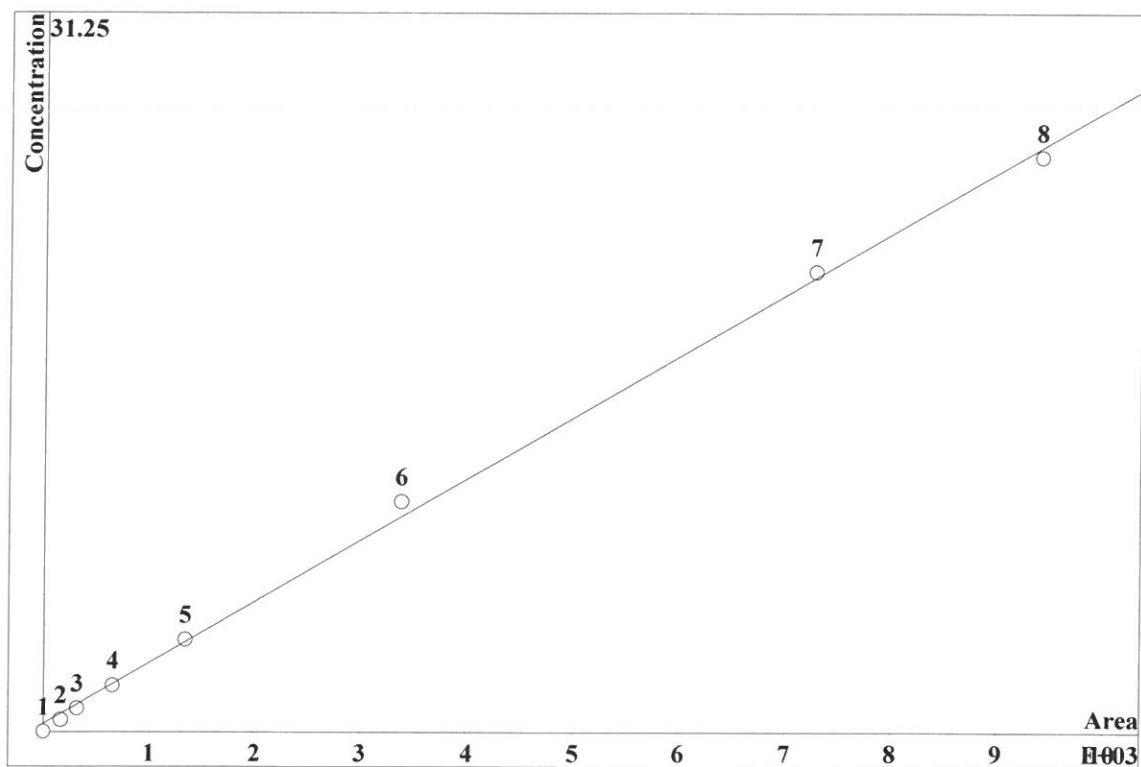


K3 = 0 K2 = 0 K1 = 0.0100068 K0 = 2.70246
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	16.12	231.4	0.15	20	12.74		
3	32.8	475.9	0.3	20	12.74		
4	67.22	972.8	0.6	20	12.74		
5	140.5	2030	1.2	20	12.74		
6	363.4	5321	3	20	12.74		
7	780.9	1.157e+04	6	20	12.74		
8	998.4	1.499e+04	7.5	20	12.74		

CALIBRATION OF COMPONENT BR-

Method: AnionsIC2-032019.mtw
 Equation: $Q = 0.0533027 \cdot A + 6.87876$
 RSD: 4.439 %
 Correlation coefficient: 0.999332

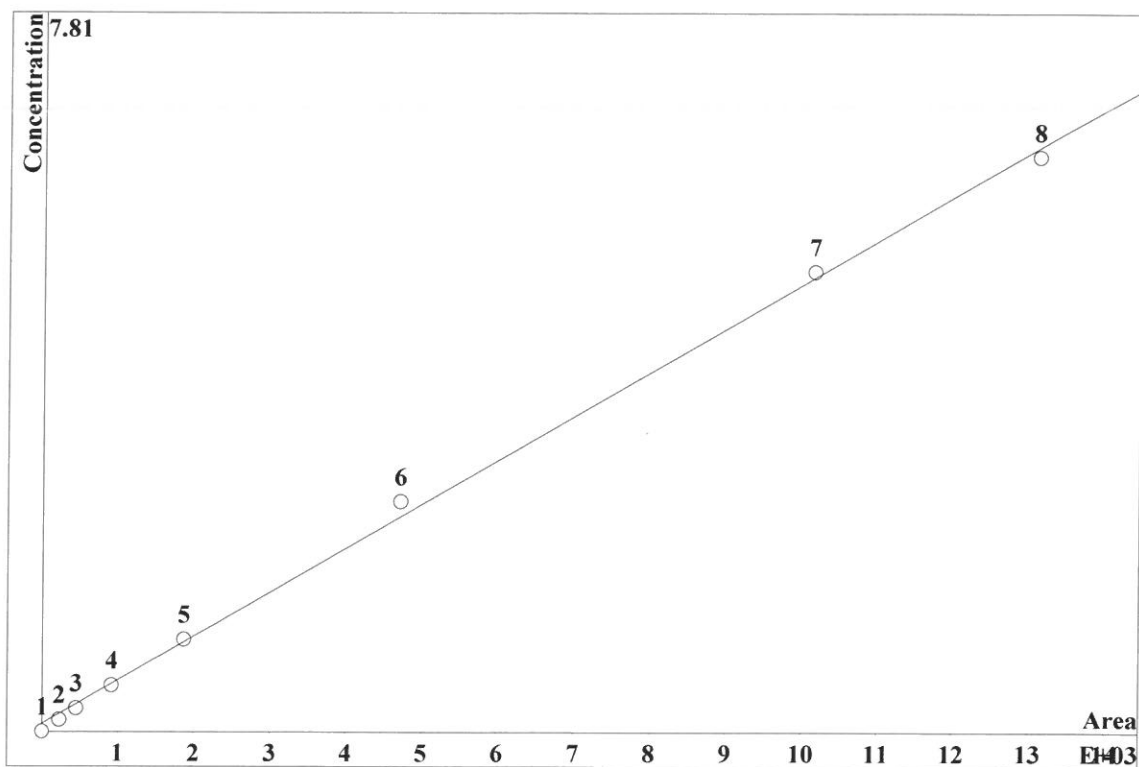


K3 = 0 K2 = 0 K1 = 0.0533027 K0 = 6.87876
 Base: Area
 Ref.channel: chl
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	7.498	166.4	0.5	20	16.68		
3	15.12	318.1	1	20	16.68		
4	30.83	652.5	2	20	16.68		
5	63.74	1339	4	20	16.68		
6	163.3	3381	10	20	16.68		
7	349.7	7283	20	20	16.68		
8	454.2	9408	25	20	16.68		

CALIBRATION OF COMPONENT NO3

Method: AnionsIC2-032019.mtw
 Equation: $Q = 0.00955295 \cdot A + 1.68454$
 RSD: 4.460 %
 Correlation coefficient: 0.999326

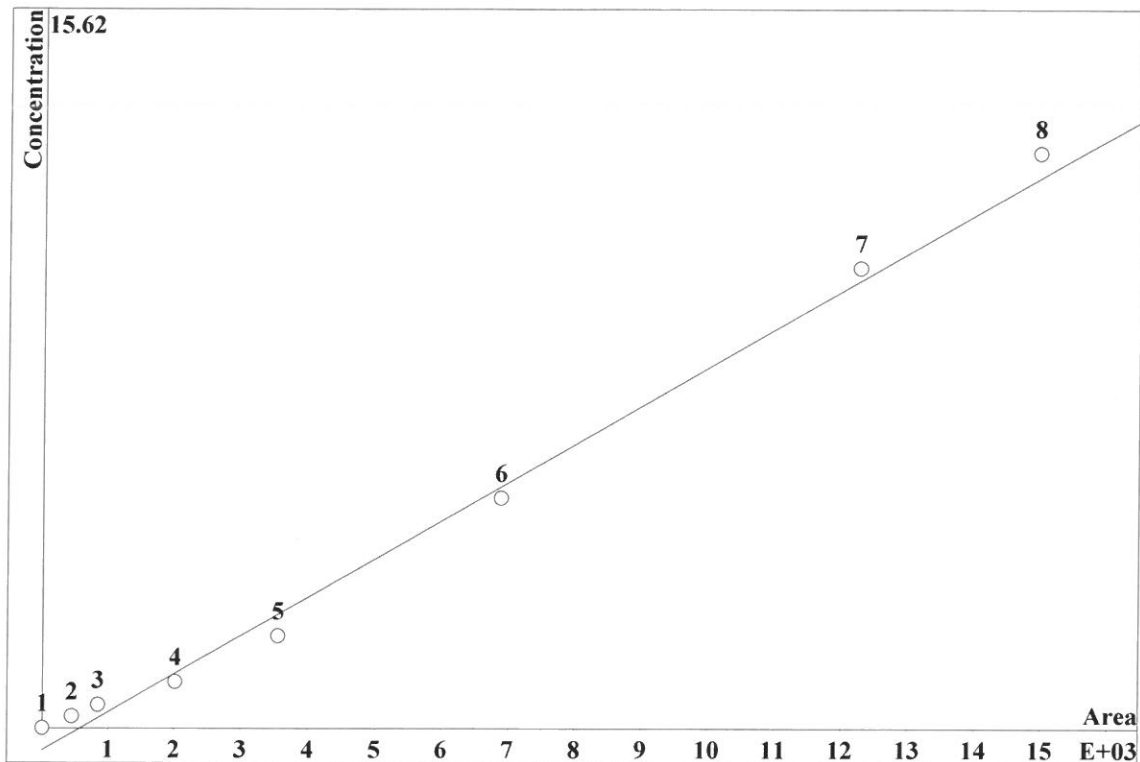


K3 = 0 K2 = 0 K1 = 0.00955295 K0 = 1.68454
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	9.052	234.9	0.125	20	19.93		
3	17.76	449.3	0.25	20	19.93		
4	35.66	919.1	0.5	20	19.93		
5	72.59	1865	1	20	19.93		
6	181.3	4718	2.5	20	19.93		
7	374.4	1.016e+04	5	20	19.93		
8	477.8	1.313e+04	6.25	20	19.93		

CALIBRATION OF COMPONENT HPO4

Method: AnionsIC2-032019.mtw
 Equation: $Q = 0.0166305 \cdot A - 9.63556$
 RSD: 12.453 %
 Correlation coefficient: 0.995768

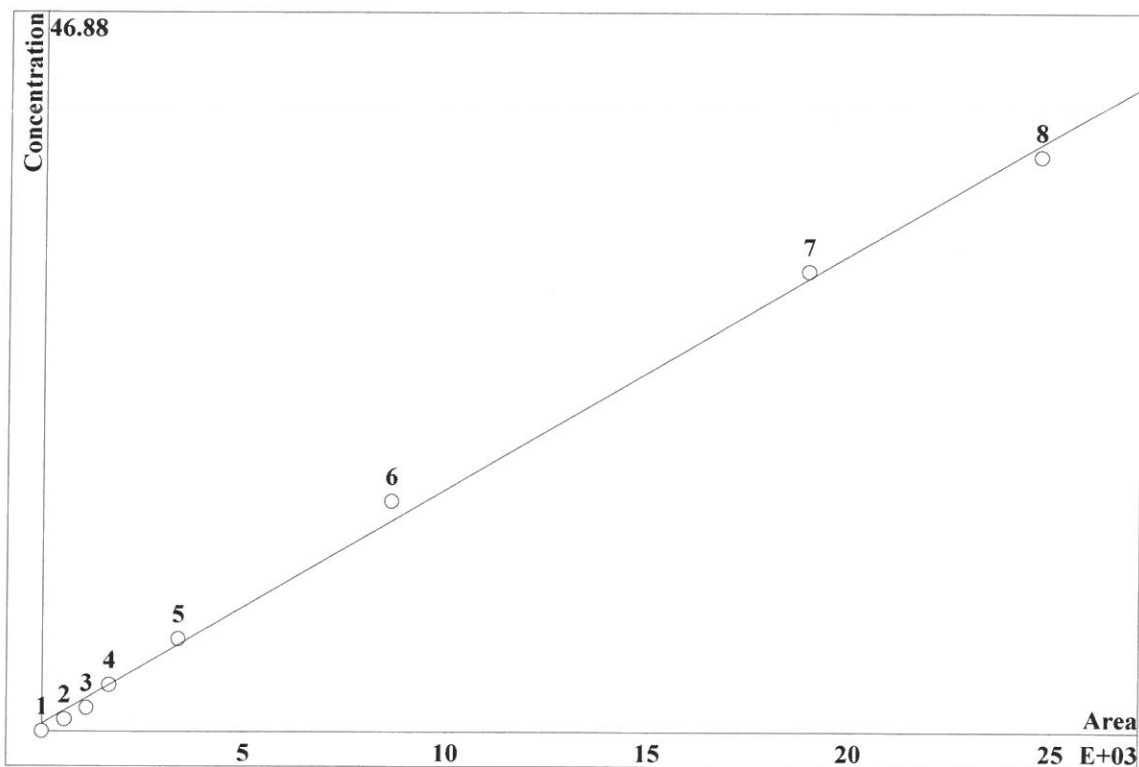


K3 = 0 K2 = 0 K1 = 0.0166305 K0 = -9.63556
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	14.65	448	0.25	20	29.25		
3	27.87	844.7	0.5	20	29.25		
4	52.29	2014	1	20	26.39		
5	94.74	3553	2	20	26.39		
6	193.6	6891	5	20	26.39		
7	356.4	1.227e+04	10	20	26.39		
8	440.5	1.496e+04	12.5	20	26.39		

CALIBRATION OF COMPONENT SO4

Method: AnionsIC2-032019.mtw
 Equation: $Q = 0.0306619 \cdot A + 9.78925$
 RSD: 6.227 %
 Correlation coefficient: 0.998685



K3 = 0 K2 = 0 K1 = 0.0306619 K0 = 9.78925
 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	14.08	564.5	0.75	20			26.42
3	27.94	1101	1.5	20			26.42
4	54.9	1653	3	20			29.25
5	112	3354	6	20			29.25
6	290.1	8628	15	20			29.25
7	637	1.895e+04	30	20			29.25
8	830.8	2.467e+04	37.5	20			29.25

Report date: 3/22/2019 2:10:29 PM
Printed by: wet

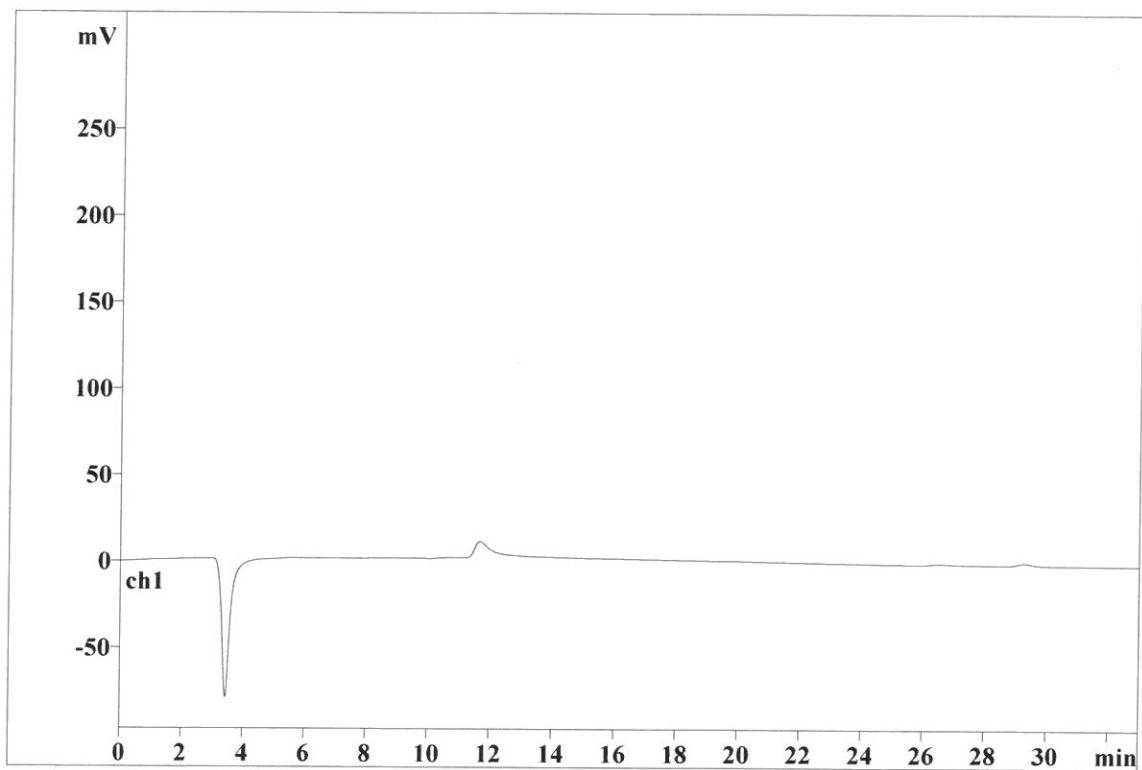
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Last save: 3/21/2019 8:33:43 AM

Method: AnionsIC2-032019.mtw
Run operator: wet
Analysis number: 20679

Last save: 3/21/2019 8:30:

SAMPLE:
: AK/AP
Vial number: 2
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: 3/22/2019 2:10:35 PM
Printed by: wet

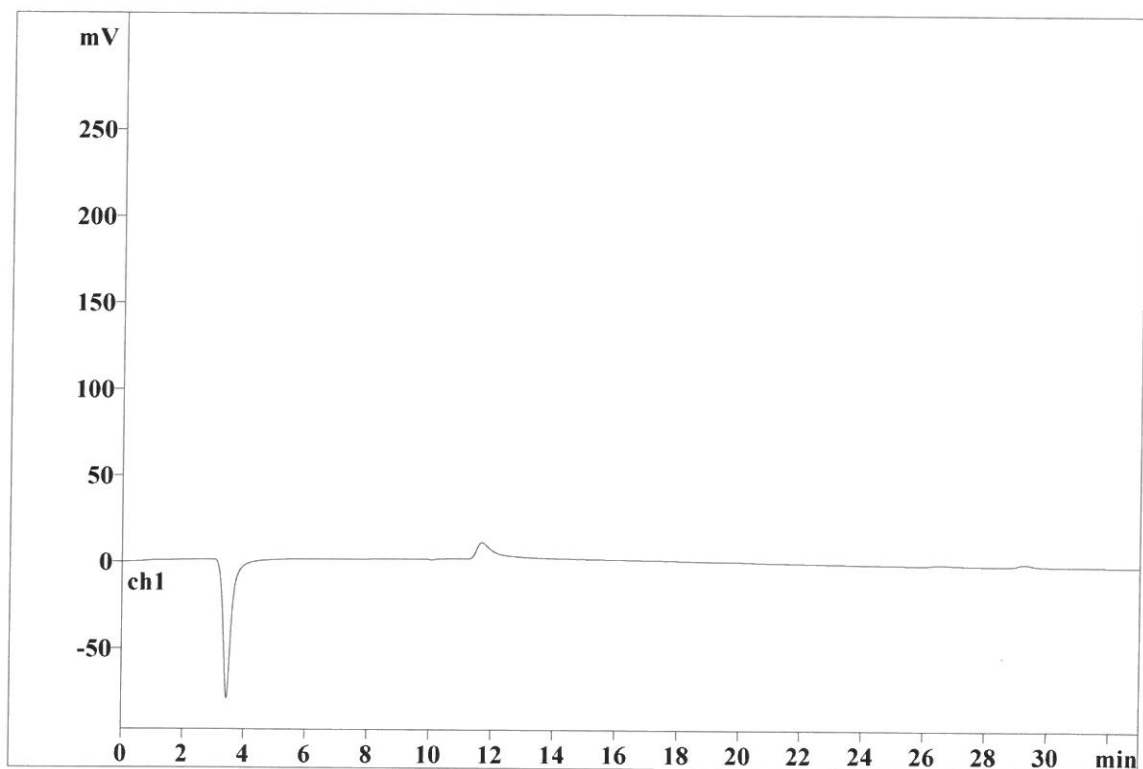
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Method: AnionsIC2-032019.mtw
Run operator: wet
Analysis number: 20679

Last save: 3/21/2019 8:30:

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: 3/22/2019 2:10:46 PM
Printed by: wet

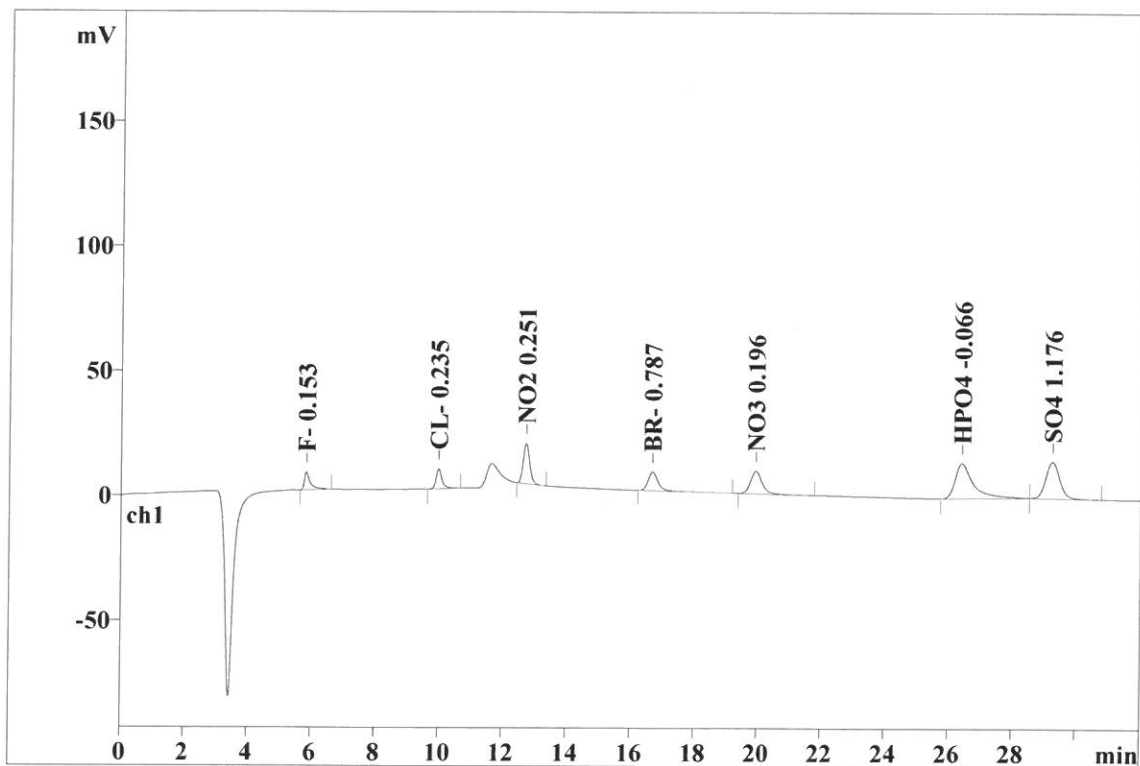
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File: _2019-03-20_

Last save: 3/21/2019 8:33:43 AM

Method: AnionsIC2-032019.mtw
Run operator: wet
Analysis number: 20680

Last save: 3/21/2019 8:30:

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	5.84	0.162	7.16	9.36	91.873	4.99
2	9.98	0.185	7.90	10.33	103.106	5.60
3	12.74	0.219	16.12	21.08	231.351	12.57
4	16.68	0.319	7.50	9.80	166.394	9.04
5	19.93	0.385	9.05	11.84	234.864	12.76
6	26.42	0.528	14.08	18.42	564.484	30.68
7	29.25	0.465	14.65	19.17	448.023	24.35
7	32.00	0.323	76.45	99.99	1840.094	100.00

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Report date: 3/22/2019 2:10:55 PM
Printed by: wet

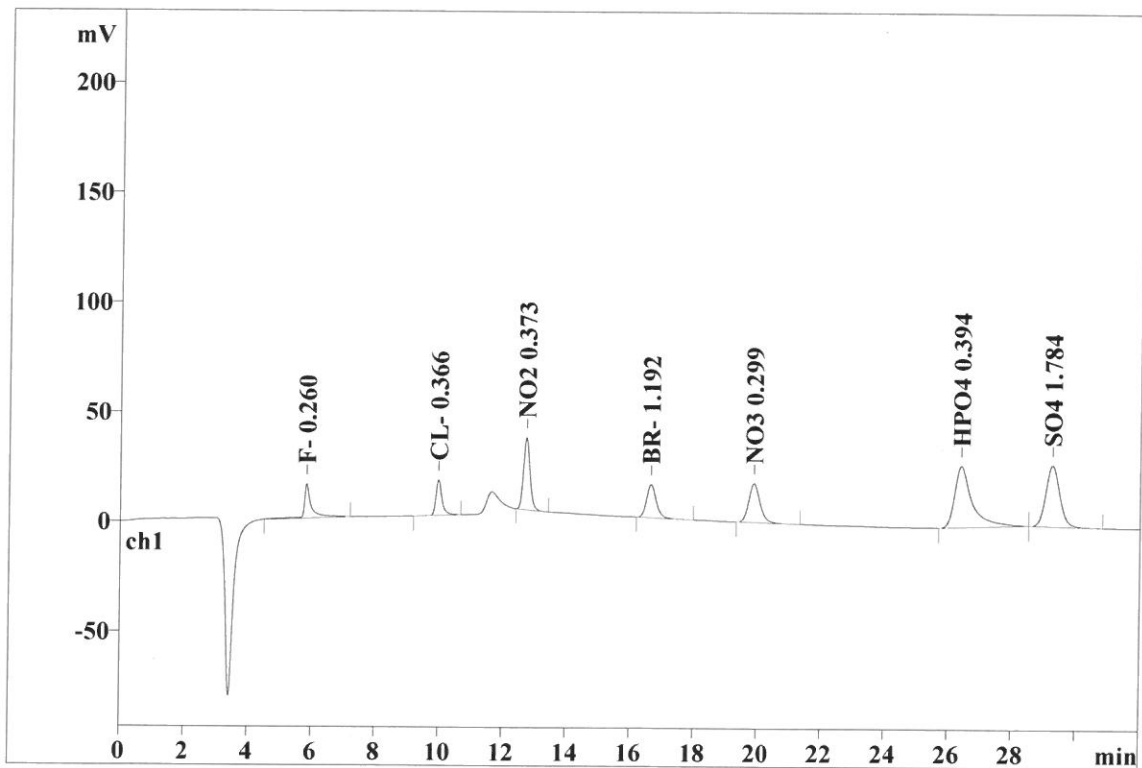
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Analysis from: 3/20/2019 3:17:50 PM
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Method: AnionsIC2-032019.mtw
Run operator: wet
Analysis number: 20681

Last save: 3/21/2019 8:30:

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	5.83	0.159	15.61	10.19	237.702	6.53
2	9.98	0.187	16.11	10.52	213.464	5.86
3	12.74	0.220	32.80	21.41	475.920	13.07
4	16.64	0.313	15.12	9.87	318.106	8.74
5	19.89	0.379	17.76	11.59	449.290	12.34
6	26.41	0.519	27.94	18.24	1101.010	30.25
7	29.26	0.462	27.87	18.19	844.718	23.21
7	32.00	0.320	153.20	100.00	3640.211	100.00

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Report date: 3/22/2019 2:11:04 PM
Printed by: wet

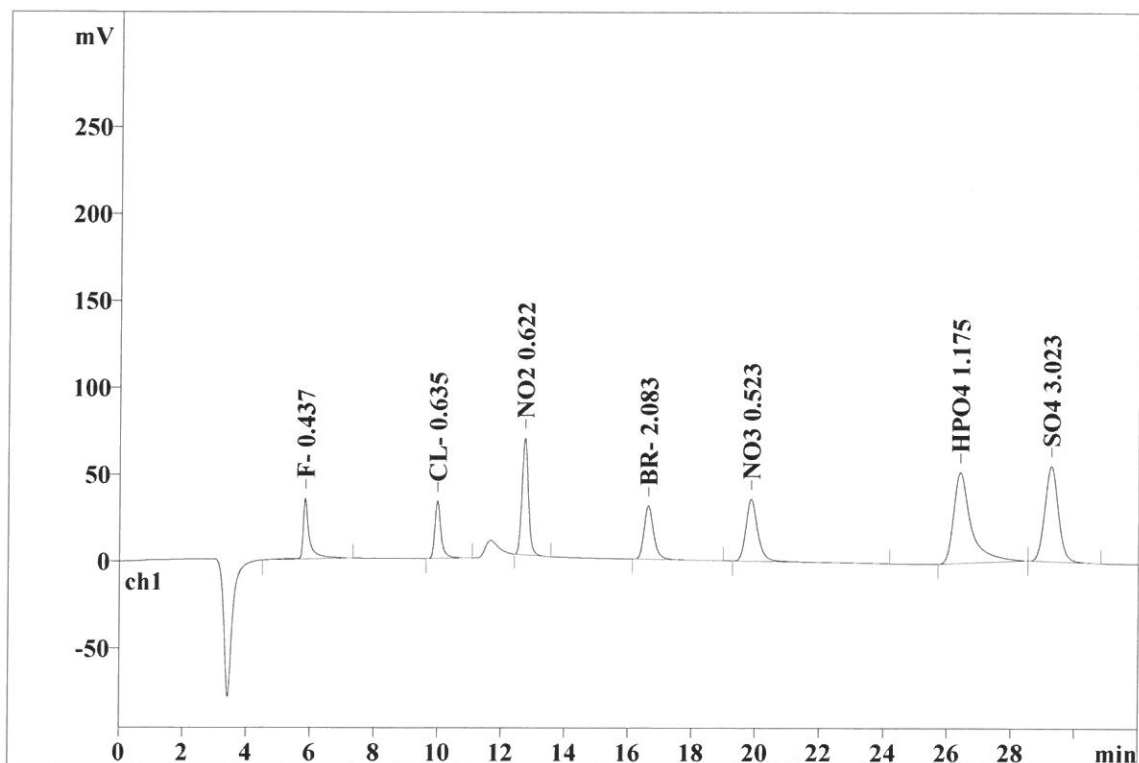
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File: _2019-03-20_

Last save: 3/21/2019 8:33:43 AM

Method: AnionsIC2-032019.mtw
Run operator: wet
Analysis number: 20682

Last save: 3/21/2019 8:30:

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	5.84	0.156	34.99	11.33	478.420	6.71
2	9.98	0.188	32.85	10.64	440.680	6.18
3	12.74	0.218	67.22	21.77	972.820	13.64
4	16.63	0.310	30.83	9.98	652.488	9.15
5	19.86	0.377	35.66	11.55	919.127	12.89
6	26.39	0.508	52.29	16.94	2014.014	28.25
7	29.25	0.459	54.90	17.78	1652.574	23.18
7	32.00	0.317	308.75	100.00	7130.123	100.00

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Report date: 3/22/2019 2:11:15 PM
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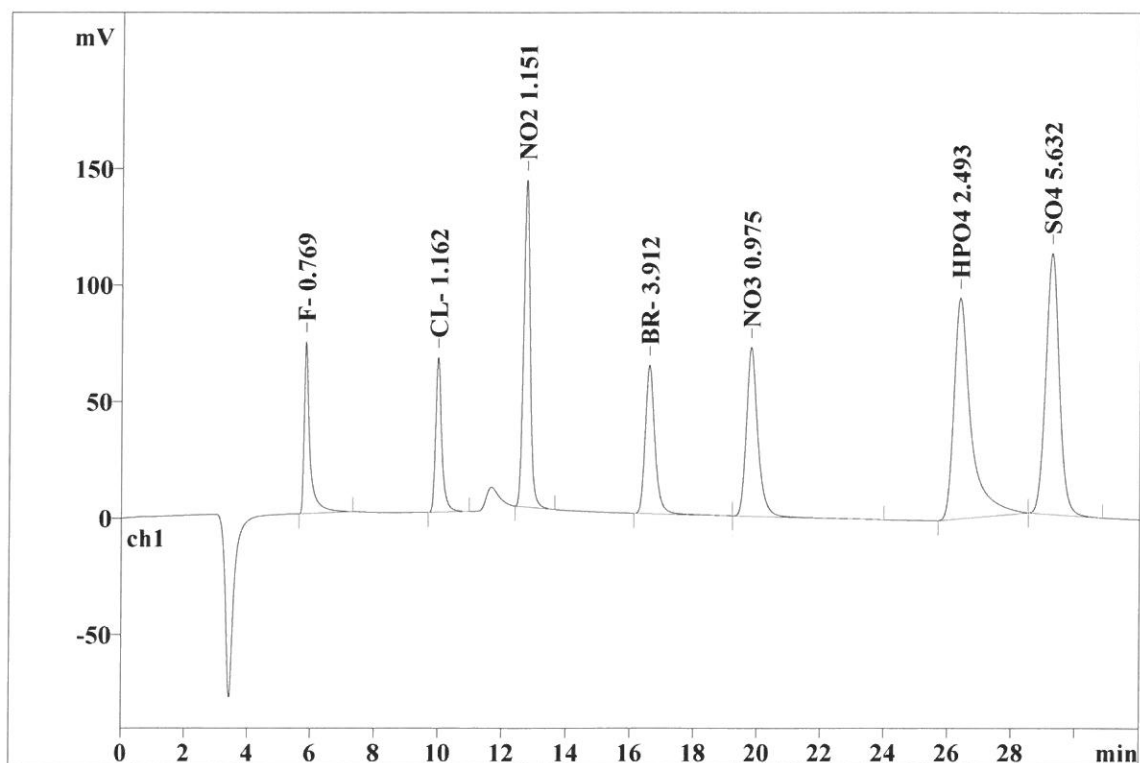
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Method: AnionsIC2-032019.mtw
Run operator: wet
Analysis number: 20683

Last save: 3/21/2019 8:30:

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	5.84	0.154	73.78	11.83	928.837	6.65
2	9.98	0.189	66.45	10.65	886.615	6.35
3	12.74	0.217	140.50	22.52	2030.066	14.54
4	16.59	0.306	63.74	10.22	1338.667	9.59
5	19.79	0.374	72.59	11.64	1865.240	13.36
6	26.37	0.496	94.73	15.19	3553.395	25.46
7	29.25	0.456	112.02	17.96	3354.325	24.03
7	32.00	0.313	623.82	100.00	13957.144	100.00

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Report date: 3/22/2019 2:11:26 PM
Printed by: wet

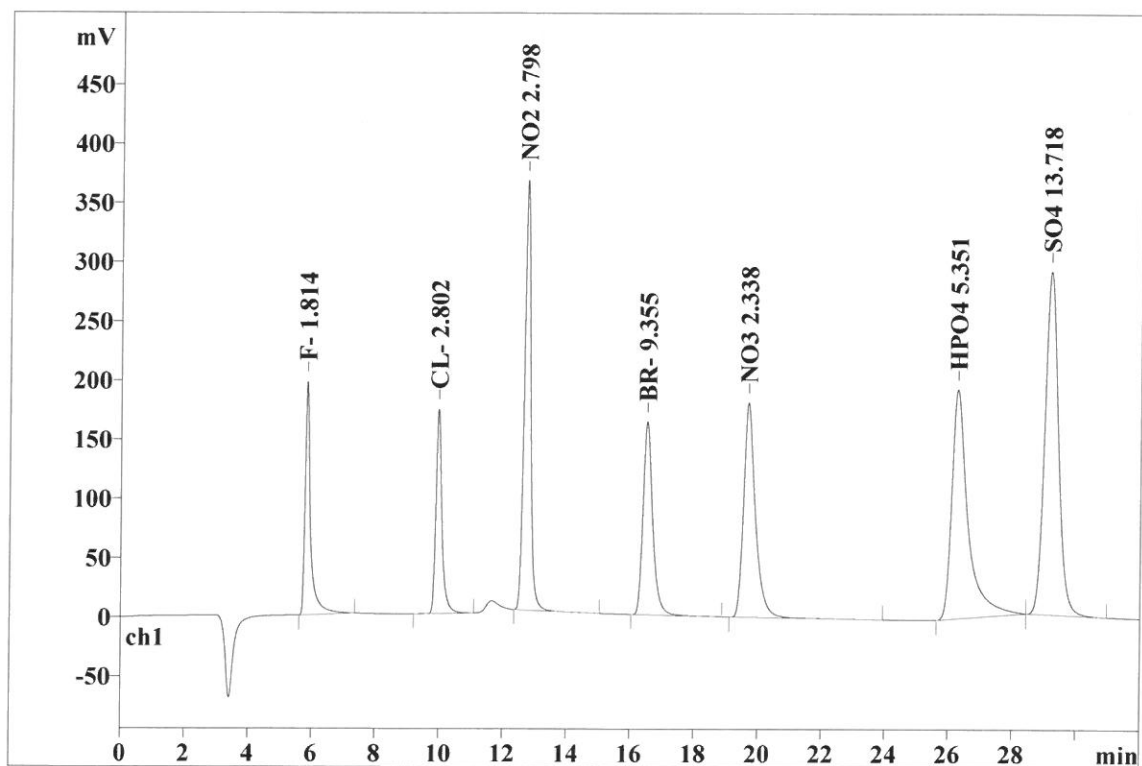
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File: _2019-03-20_

Last save: 3/21/2019 8:33:44 AM

Method: AnionsIC2-032019.mtw
Run operator: wet
Analysis number: 20684

Last save: 3/21/2019 8:30:

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	5.84	0.148	197.61	12.65	2349.740	7.00
2	9.97	0.185	173.07	11.08	2271.254	6.77
3	12.74	0.219	363.38	23.26	5321.289	15.86
4	16.53	0.301	163.25	10.45	3381.015	10.07
5	19.68	0.374	181.28	11.60	4718.435	14.06
6	26.29	0.476	193.61	12.39	6891.211	20.53
7	29.19	0.449	290.05	18.57	8628.371	25.71
7	32.00	0.308	1562.24	100.00	33561.314	100.00

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Report date: 3/22/2019 2:11:33 PM
Printed by: wet

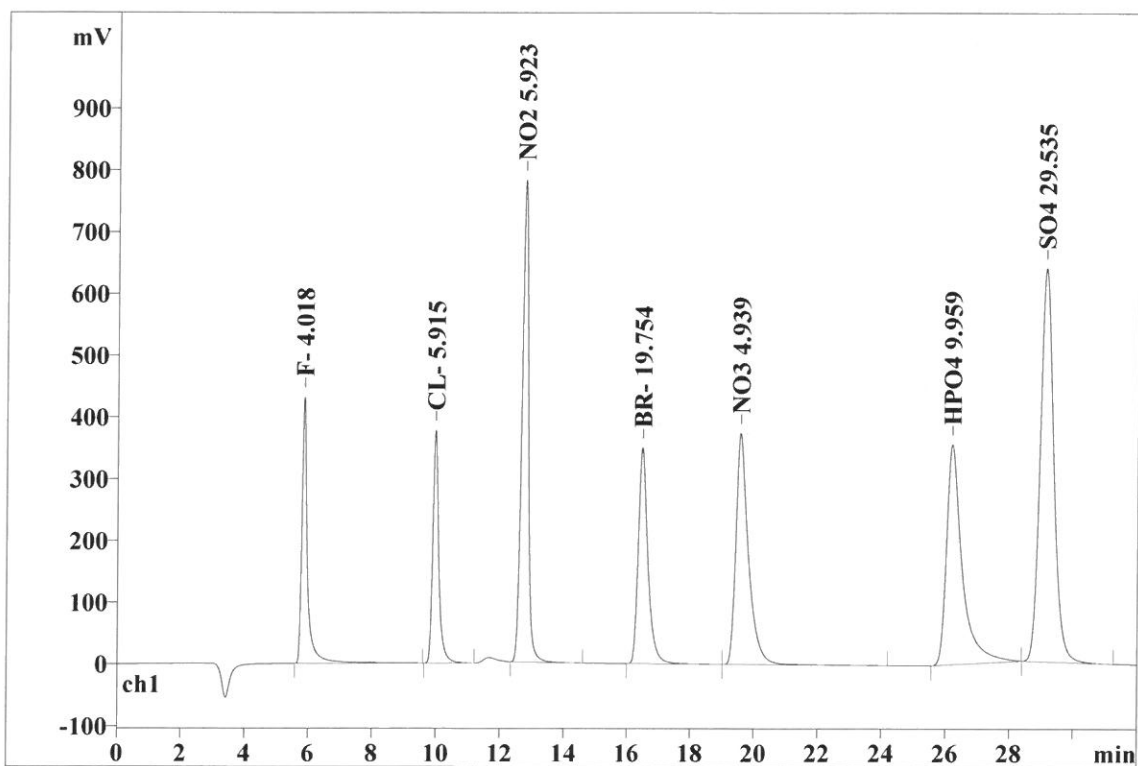
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Analysis from: 3/20/2019 5:37:35 PM
File: _2019-03-20_

Last save: 3/21/2019 8:33:44 AM

Method: AnionsIC2-032019.mtw
Run operator: wet
Analysis number: 20685

Last save: 3/21/2019 8:30:

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	5.86	0.155	432.03	13.06	5345.157	7.58
2	9.97	0.183	377.51	11.41	4901.293	6.95
3	12.76	0.223	780.89	23.61	11567.135	16.41
4	16.47	0.298	349.65	10.57	7282.871	10.33
5	19.57	0.383	374.40	11.32	10163.610	14.42
6	26.19	0.467	356.35	10.77	12273.848	17.41
7	29.12	0.446	637.02	19.26	18945.848	26.88
7	32.00	0.308	3307.85	100.00	70479.762	100.00

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Printed by: wet

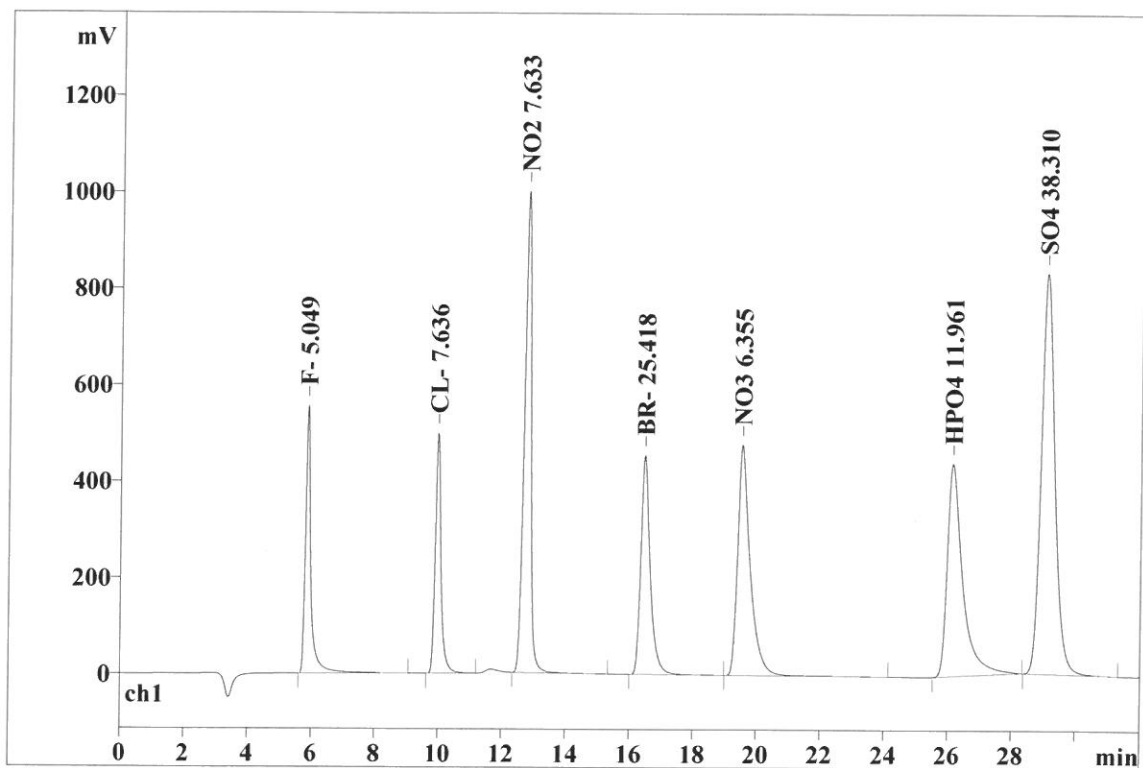
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File: _2019-03-20_

Last save: 3/21/2019 4:08:02 PM

Method: AnionsIC2-032019.mtw
Run operator: wet
Analysis number: 20686

Last save: 3/21/2019 3:08:

SAMPLE:
: AK/AP
Vial number: 9
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	5.86	0.154	555.69	13.06	6746.716	7.48
2	9.97	0.181	498.78	11.72	6354.828	7.04
3	12.78	0.227	998.35	23.46	14985.460	16.60
4	16.46	0.296	454.18	10.67	9408.081	10.42
5	19.53	0.387	477.76	11.23	13127.471	14.54
6	26.14	0.464	440.50	10.35	14963.575	16.58
7	29.07	0.446	830.75	19.52	24669.299	27.33
7	32.00	0.308	4256.01	100.00	90255.431	100.00

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Report date: 3/22/2019 2:14:22 PM
Printed by: wet

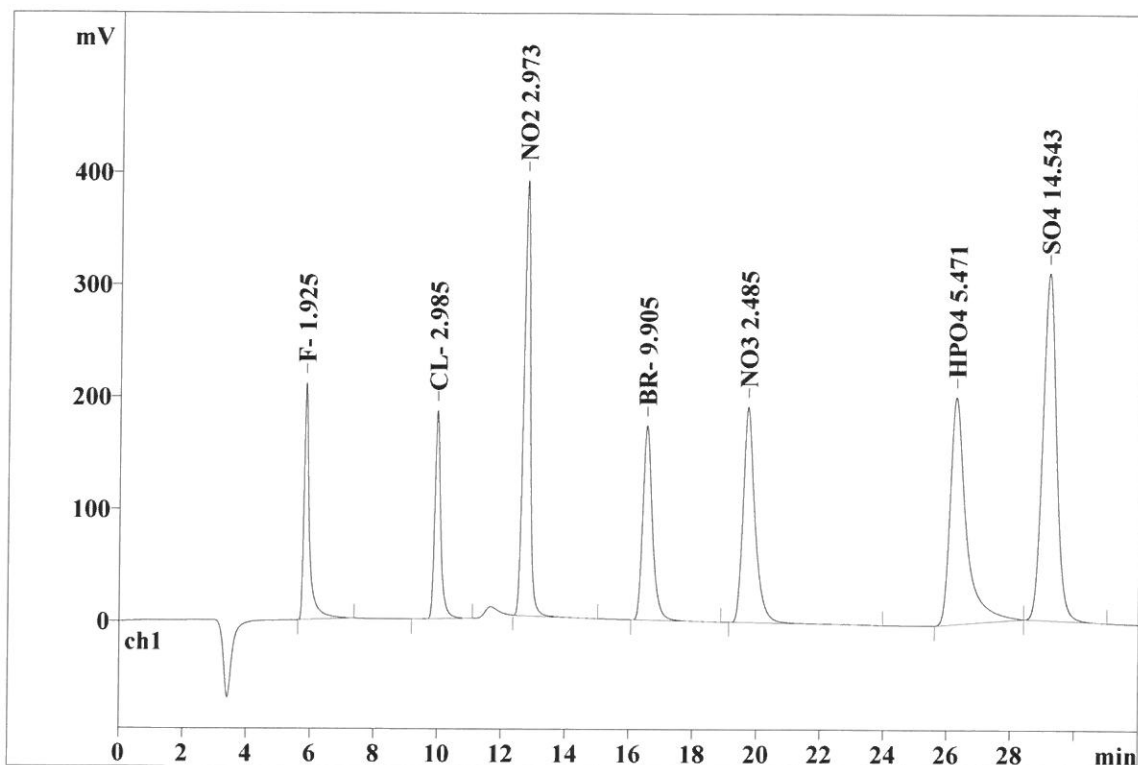
Ident: ICV
Analysis from: 3/20/2019 6:47:28 PM
File: _2019-03-20_

Last save: 3/21/2019 4:13:59 PM

Method: AnionsIC2-032019.mtw
Run operator: wet
Analysis number: 20687

Last save: 3/21/2019 3:08:

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	5.84	0.149	211.13	12.70	2500.948	7.04
2	9.97	0.186	185.60	11.17	2426.568	6.83
3	12.75	0.219	387.89	23.34	5671.453	15.96
4	16.54	0.301	173.36	10.43	3587.505	10.09
5	19.69	0.375	192.04	11.55	5026.290	14.14
6	26.26	0.474	202.43	12.18	7159.291	20.15
7	29.16	0.448	309.58	18.63	9166.467	25.79
7	32.00	0.308	1662.03	100.00	35538.523	100.00

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Report date: 3/22/2019 2:14:30 PM
Printed by: wet

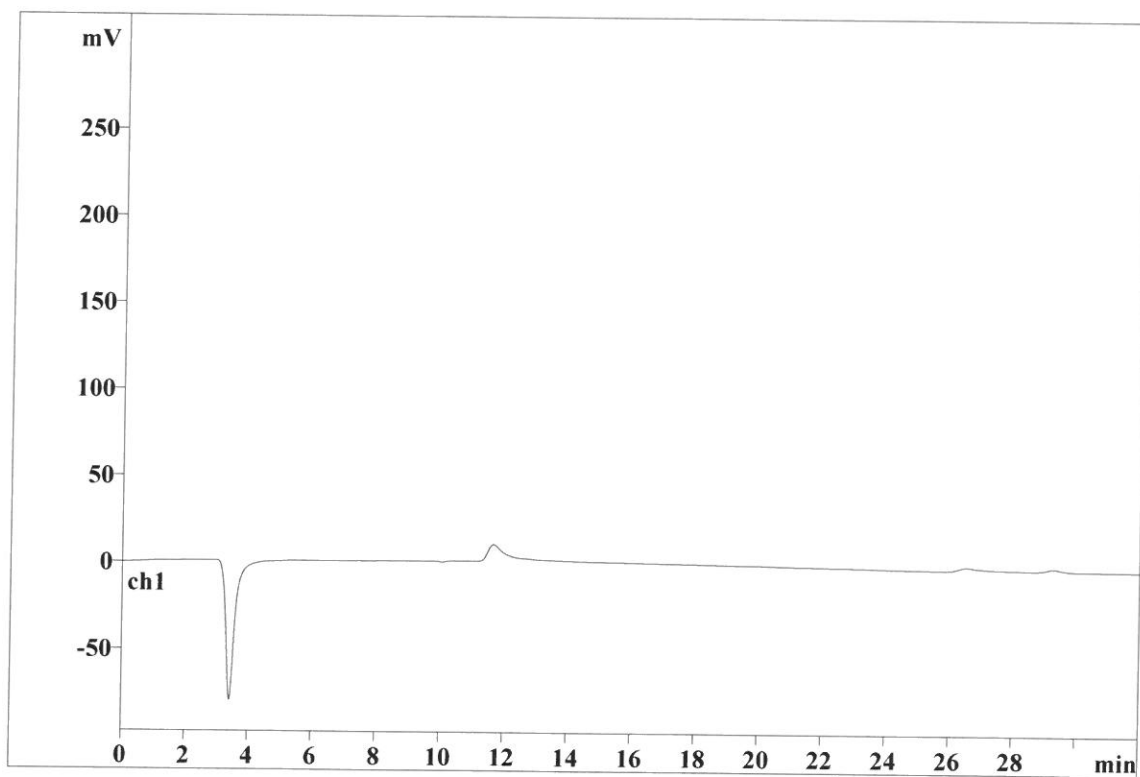
Ident: ICB
Analysis from: 3/20/2019 7:22:24 PM
File: _2019-03-20_

Last save: 3/21/2019 4:13:59 PM

Method: AnionsIC2-032019.mtw
Run operator: wet
Analysis number: 20688

Last save: 3/21/2019 3:08:

SAMPLE:
: AK/AP
Vial number: 13
Volume: 20.0 μ L
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No peaks

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Report date: 3/22/2019 2:21:16 PM
Printed by: wet

IC-2 300.0
LOD/LOQ

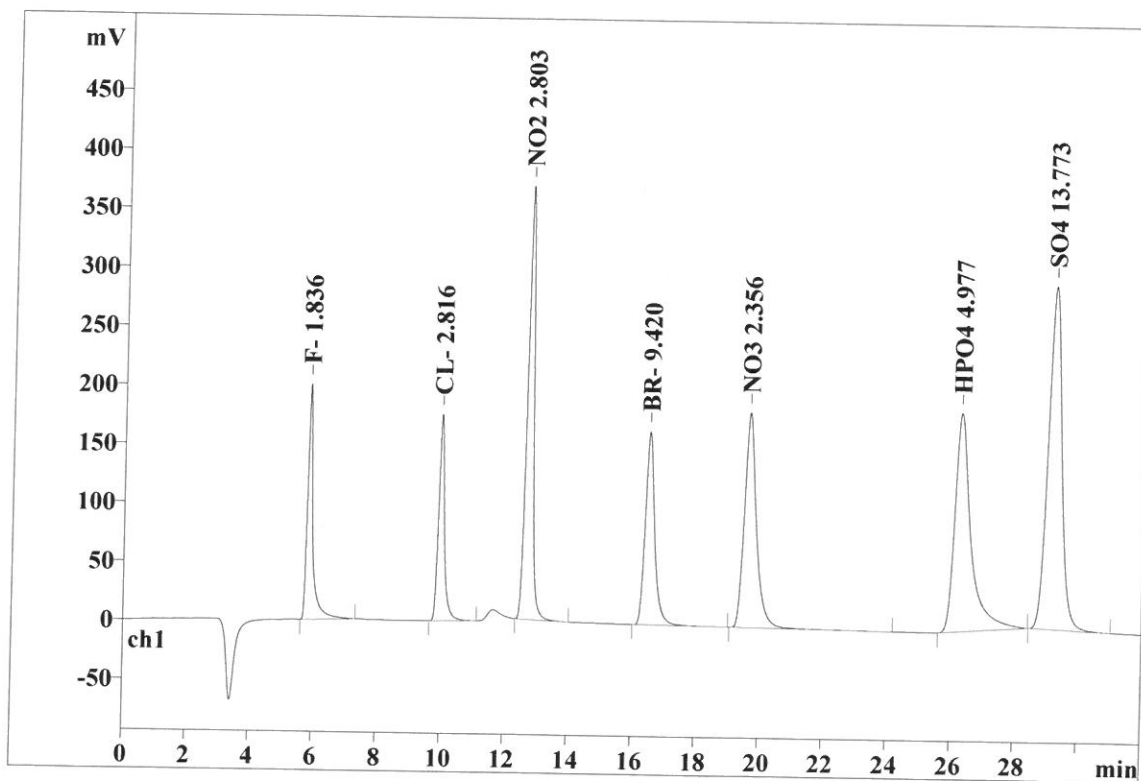
Ident: CCV
Analysis from: 3/21/2019 9:14:56 AM
File: _2019-03-21_

Last save: 3/21/2019 4:08:04 PM

Method: AnionsIC2-032019.mtw
Run operator: wet
Analysis number: 20704

Last save: 3/21/2019 3:08:

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	5.85	0.150	200.03	12.77	2379.946	7.13
2	9.97	0.183	175.32	11.19	2283.028	6.84
3	12.72	0.216	367.91	23.49	5331.698	15.97
4	16.50	0.300	163.96	10.47	3405.313	10.20
5	19.64	0.373	182.40	11.65	4756.200	14.25
6	26.26	0.474	185.41	11.84	6564.658	19.66
7	29.19	0.450	291.11	18.59	8664.810	25.95
7	32.00	0.307	1566.13	100.00	33385.653	100.00

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Report date: 3/22/2019 2:21:23 PM
Printed by: wet

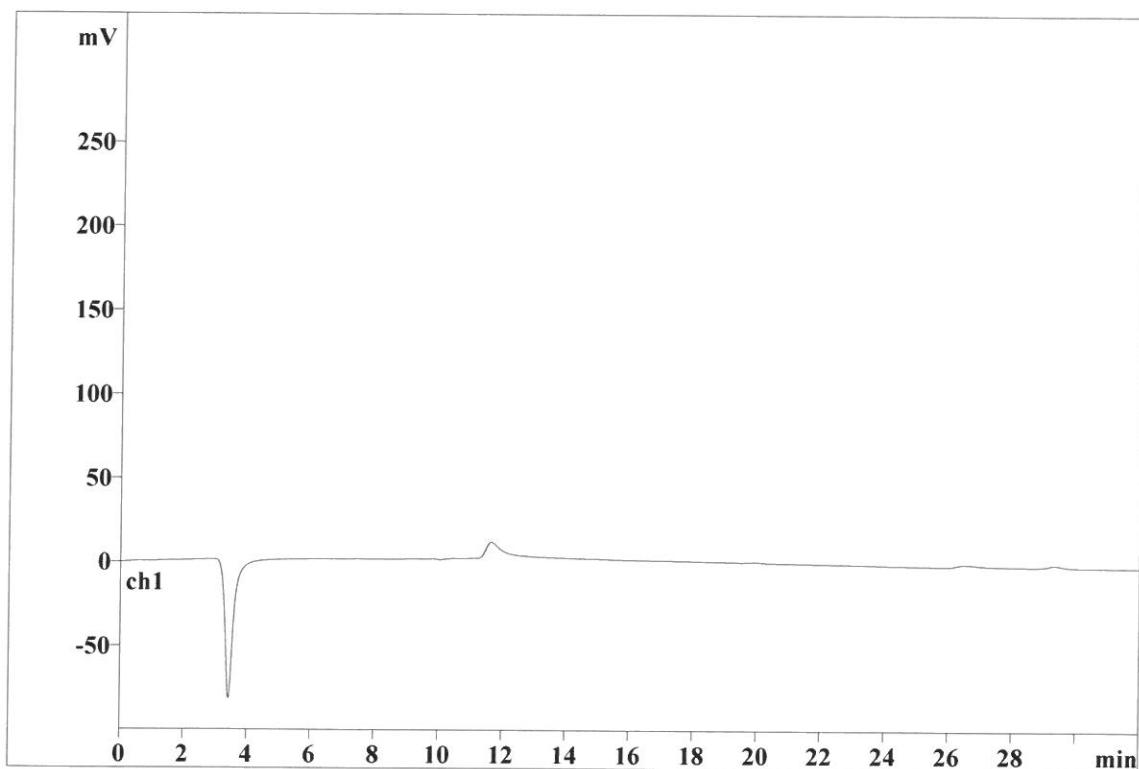
Ident: CCB
Analysis from: 3/21/2019 9:52:38 AM
File: _2019-03-21_

Last save: 3/21/2019 4:08:04 PM

Method: AnionsIC2-032019.mtw
Run operator: wet
Analysis number: 20705

Last save: 3/21/2019 3:08:

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: 3/22/2019 2:30:05 PM
Printed by: wet

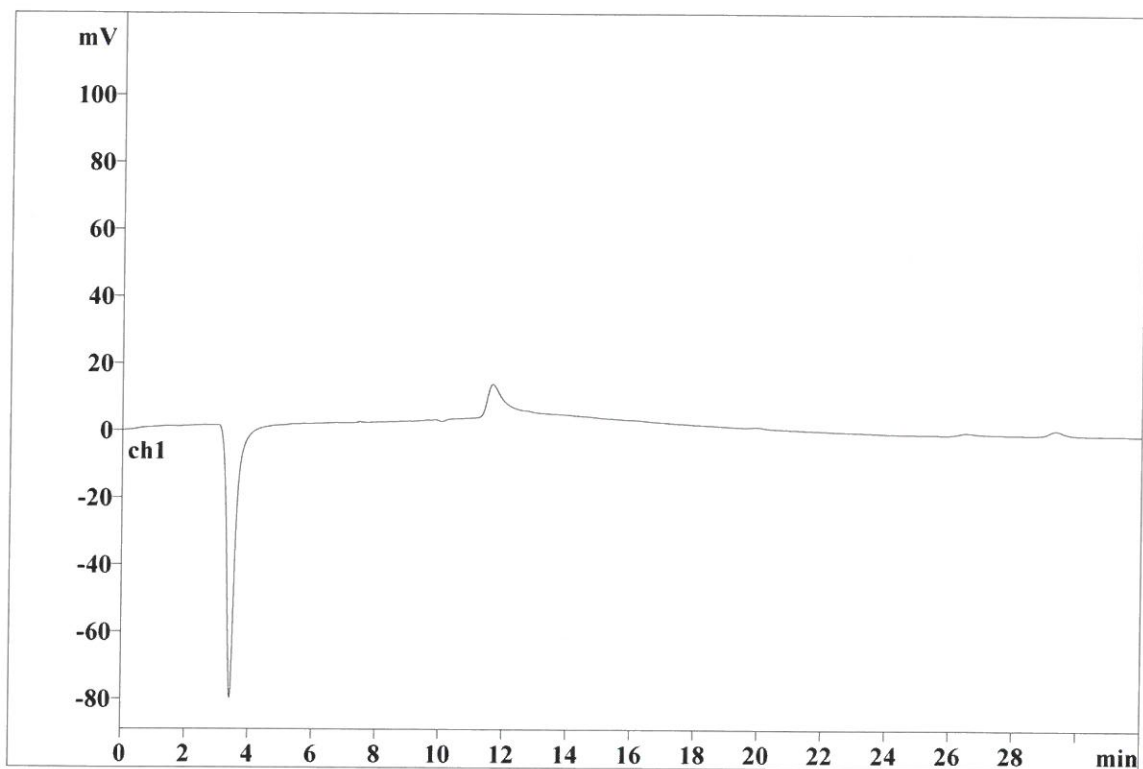
Ident: LB101560BLW
Analysis from: 3/21/2019 12:32:40 PM
File: _2019-03-21_

Last save: 3/22/2019 2:29:53 PM

Method: AnionsIC2-032019.mtw
Run operator: wet
Analysis number: 20709

Last save: 3/21/2019 3:08:

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: 3/22/2019 2:30:14 PM
Printed by: wet

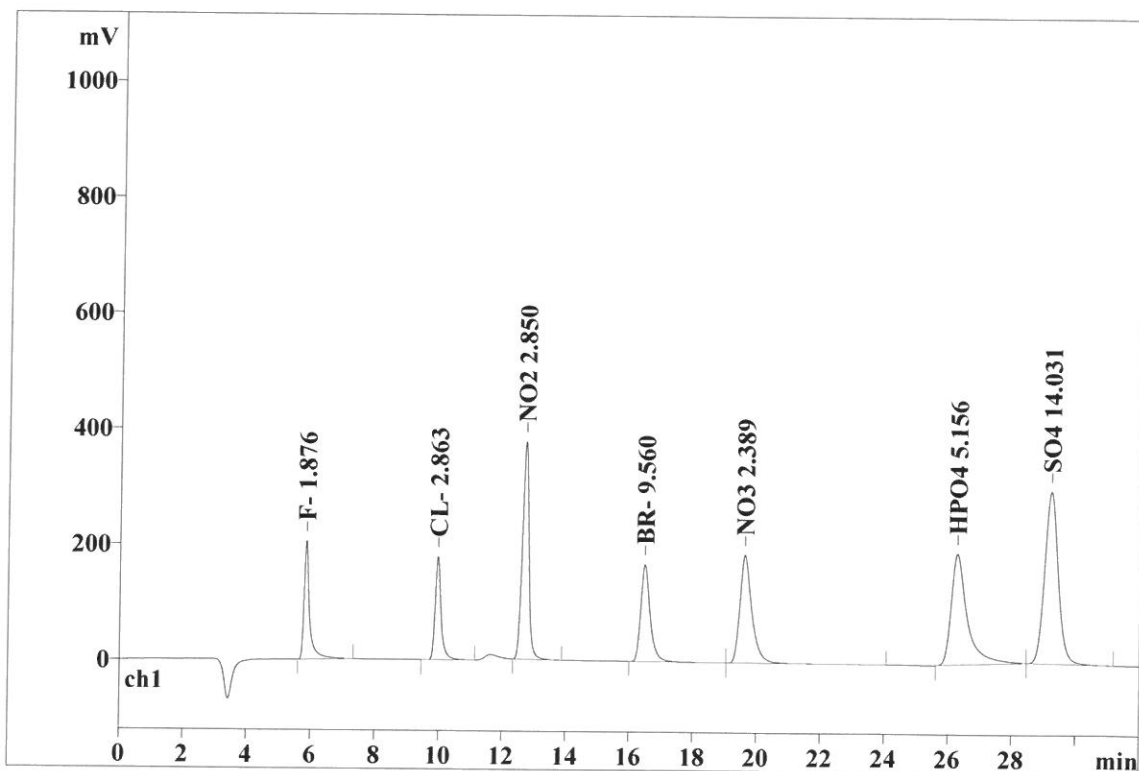
Ident: LB101560BSW
Analysis from: 3/21/2019 1:07:37 PM
File: _2019-03-21_

Last save: 3/22/2019 2:29:53 PM

Method: AnionsIC2-032019.mtw
Run operator: wet
Analysis number: 20710

Last save: 3/21/2019 3:08:

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	5.85	0.150	204.60	12.76	2434.484	7.14
2	9.96	0.183	178.66	11.14	2322.766	6.82
3	12.72	0.216	376.60	23.49	5426.499	15.92
4	16.48	0.299	167.75	10.46	3458.145	10.15
5	19.61	0.371	186.71	11.64	4824.912	14.16
6	26.26	0.473	191.71	11.96	6779.464	19.89
7	29.20	0.449	297.49	18.55	8832.759	25.92
7	32.00	0.306	1603.53	100.00	34079.029	100.00

This report has been created by IC Net
METROHM LTD

Report date: 3/22/2019 2:30:33 PM
Printed by: wet

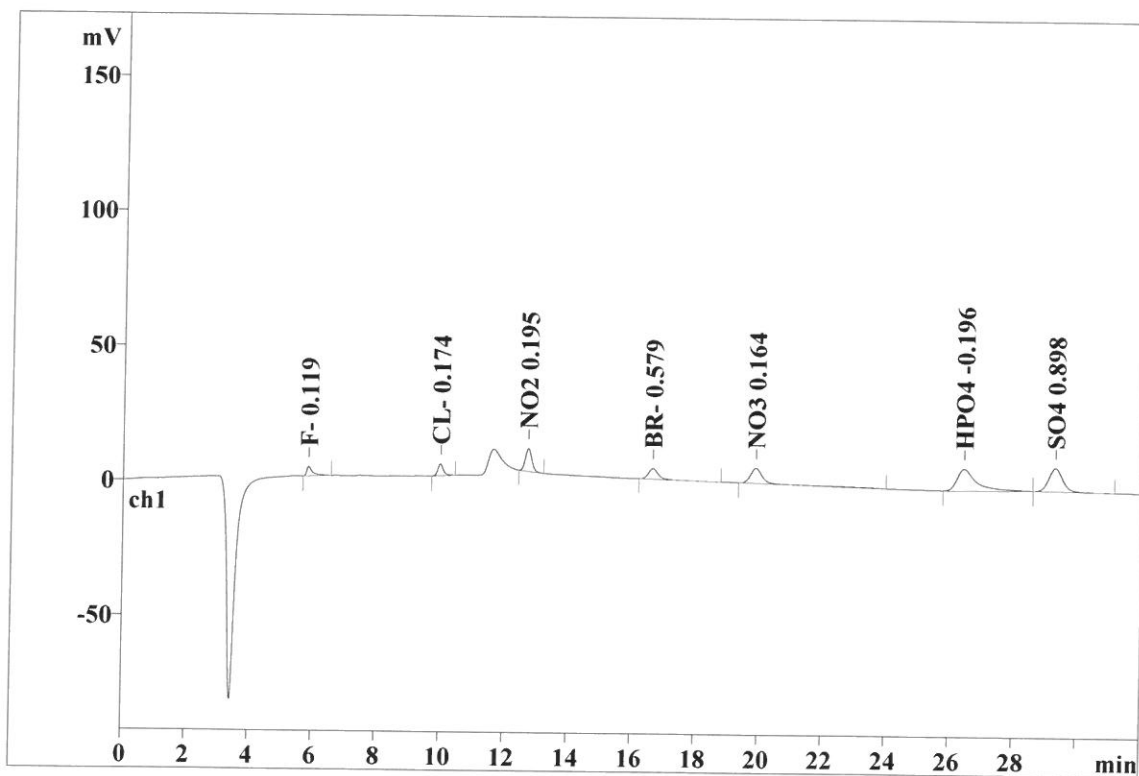
Ident: K1560-07
Analysis from: 3/21/2019 1:45:57 PM
File: _2019-03-21_

Last save: 3/21/2019 4:08:04 PM

Method: AnionsIC2-032019.mtw
Run operator: wet
Analysis number: 20711

Last save: 3/21/2019 3:08:

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	5.84	0.164	3.55	8.34	46.312	4.28
2	9.97	0.176	4.32	10.14	51.719	4.78
3	12.71	0.217	8.47	19.90	119.622	11.05
4	16.63	0.317	3.95	9.28	88.168	8.15
5	19.87	0.384	5.64	13.24	166.573	15.39
6	26.42	0.556	8.03	18.85	343.176	31.71
7	29.28	0.468	8.63	20.26	266.518	24.63
7	32.00	0.326	42.58	99.99	1082.089	100.00

This report has been created by IC Net
METROHM LTD

Report date: 3/22/2019 2:31:02 PM
Printed by: wet

Ident: K1560-07RE
Analysis from: 3/21/2019 2:55:50 PM
File: _2019-03-21_

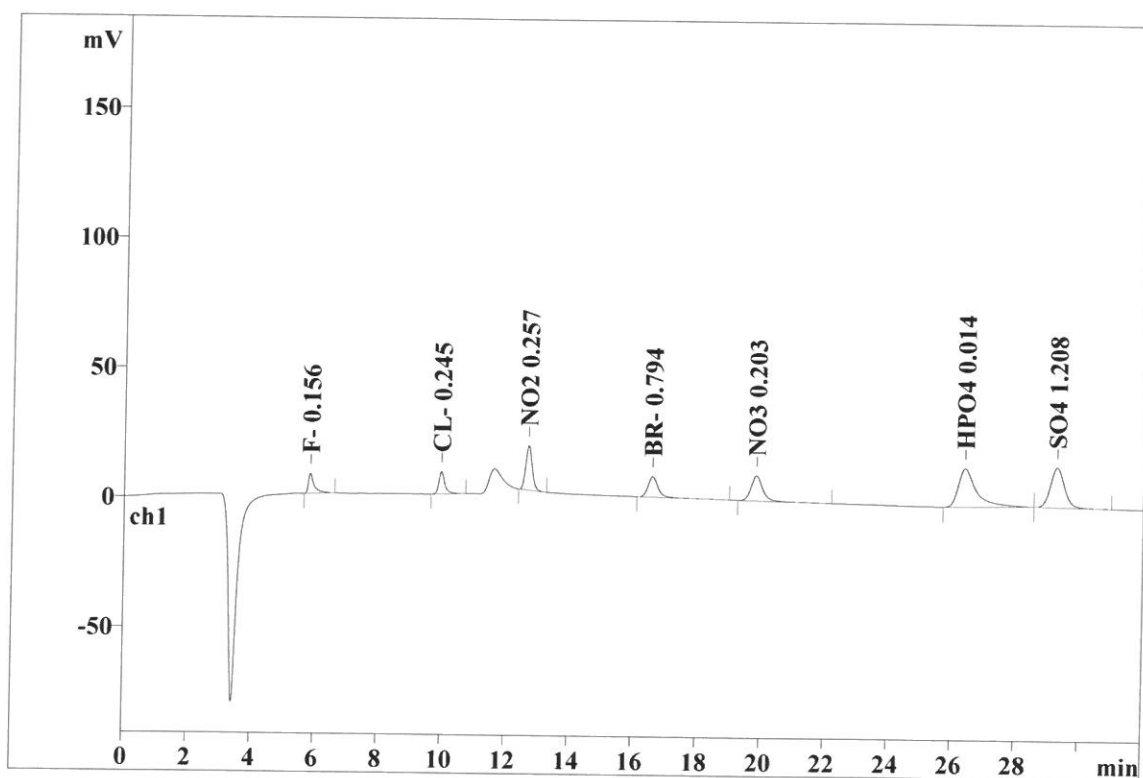
Last save: 3/21/2019 4:08:04 PM

Method: AnionsIC2-032019.mtw
Run operator: wet
Analysis number: 20713

Last save: 3/21/2019 3:08:

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	5.83	0.159	7.70	9.50	96.302	4.98
2	9.96	0.183	8.58	10.59	111.580	5.78
3	12.70	0.217	17.06	21.06	242.992	12.58
4	16.60	0.314	7.87	9.71	168.819	8.74
5	19.83	0.379	9.65	11.92	247.881	12.83
6	26.40	0.528	14.80	18.27	596.011	30.85
7	29.28	0.464	15.34	18.94	468.368	24.24
7	32.00	0.321	80.98	100.00	1931.953	100.00

This report has been created by IC Net
METROHM LTD

Report date: 3/22/2019 2:31:20 PM
Printed by: wet

Ident: K1560-08
Analysis from: 3/21/2019 4:05:48 PM
File: _2019-03-21_

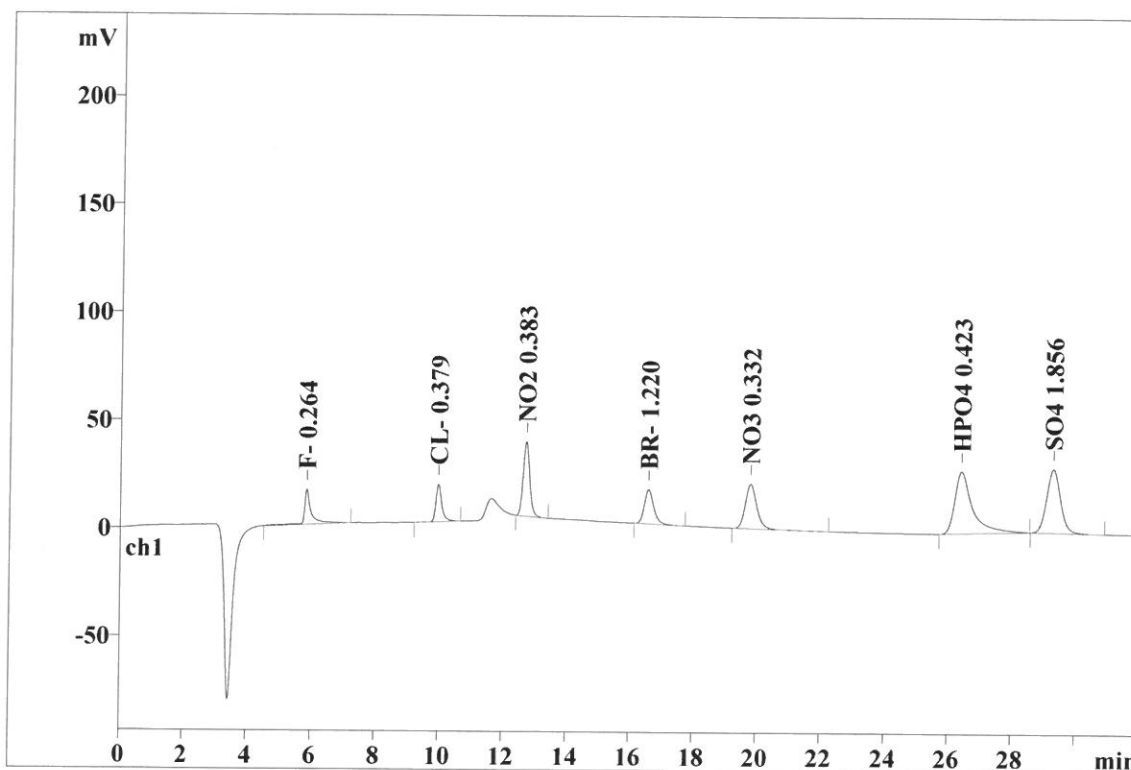
Last save: 3/21/2019 4:37:48 PM

Method: AnionsIC2-032019.mtw
Run operator: wet
Analysis number: 20715

Last save: 3/21/2019 3:19:

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	5.84	0.157	16.18	9.95	243.162	6.33
2	9.96	0.184	17.29	10.63	224.733	5.85
3	12.71	0.218	34.41	21.16	495.994	12.92
4	16.58	0.308	15.86	9.75	328.634	8.56
5	19.79	0.374	20.73	12.74	519.715	13.54
6	26.39	0.519	28.73	17.66	1134.775	29.56
7	29.28	0.461	29.45	18.11	891.384	23.22
7	32.00	0.317	162.67	100.00	3838.398	100.00

This report has been created by IC Net
METROHM LTD

Report date: 3/22/2019 2:31:32 PM
Printed by: wet

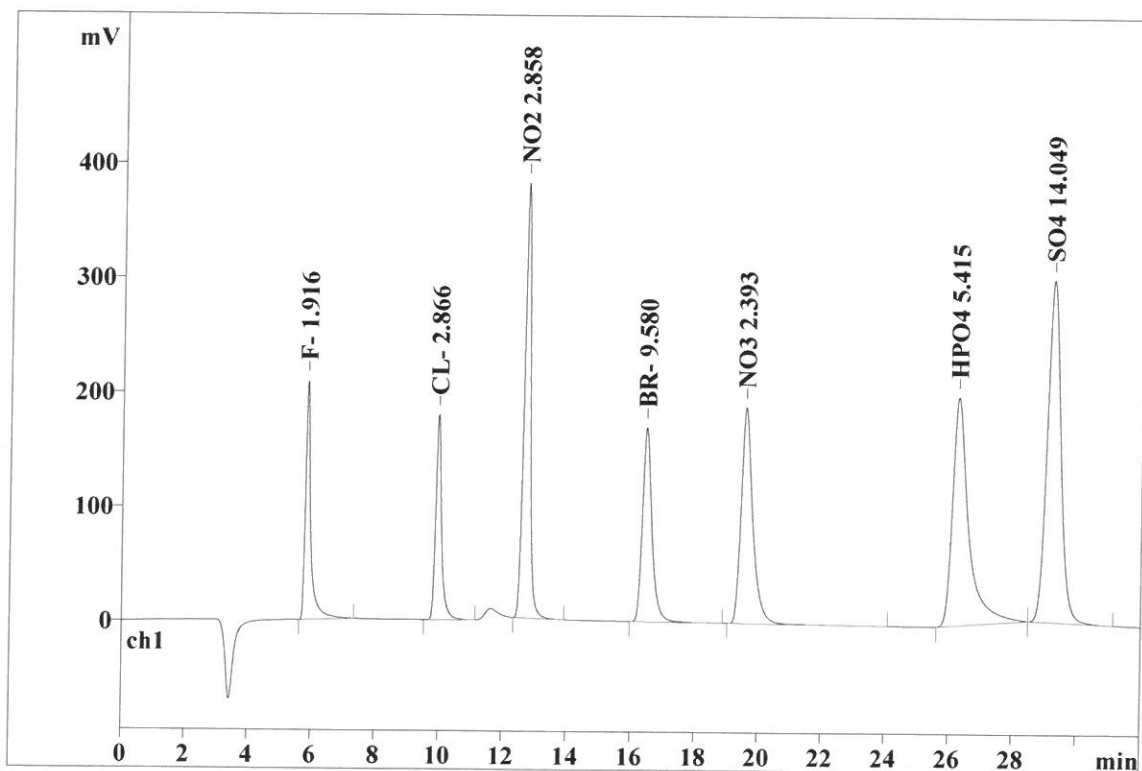
Ident: CCV
Analysis from: 3/21/2019 4:40:51 PM
File: _2019-03-21_

Last save: 3/21/2019 5:12:52 PM

Method: AnionsIC2-032019.mtw
Run operator: wet
Analysis number: 20716

Last save: 3/21/2019 4:03:

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	5.85	0.150	208.89	12.86	2488.485	7.21
2	9.96	0.182	179.34	11.04	2326.022	6.74
3	12.71	0.214	380.35	23.42	5441.586	15.78
4	16.46	0.296	169.50	10.44	3465.429	10.05
5	19.58	0.368	188.61	11.61	4833.403	14.01
6	26.27	0.475	199.13	12.26	7091.477	20.56
7	29.23	0.448	298.48	18.38	8844.436	25.64
7	32.00	0.305	1624.31	100.00	34490.839	100.00

This report has been created by IC Net
METROHM LTD

Report date: 3/22/2019 2:31:40 PM
Printed by: wet

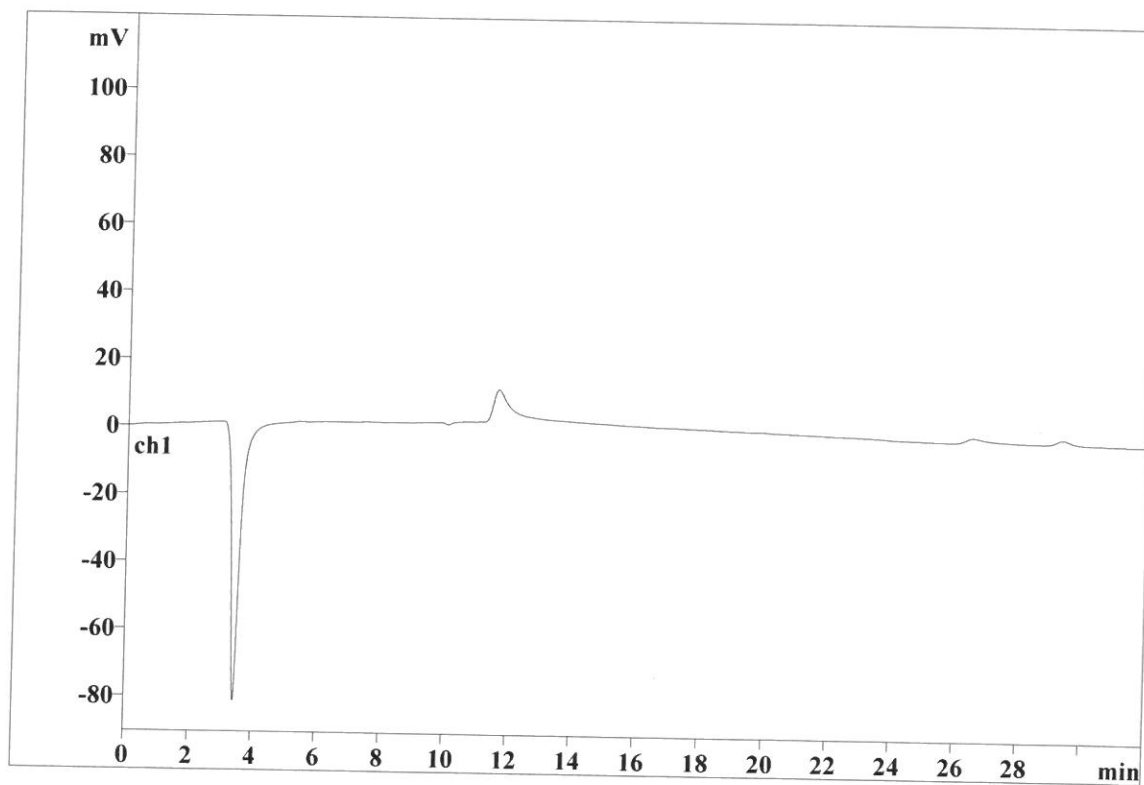
Ident: CCB
Analysis from: 3/21/2019 5:15:59 PM
File: _2019-03-21_

Last save: 3/21/2019 5:47:59 PM

Method: AnionsIC2-032019.mtw
Run operator: wet
Analysis number: 20717

Last save: 3/21/2019 4:03:

SAMPLE:
:
Vial number: 3
Volume: 20.0 μ L
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No peaks

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METROHM LTD