

Clear table

LC-2 3056A

11-20-18 AK

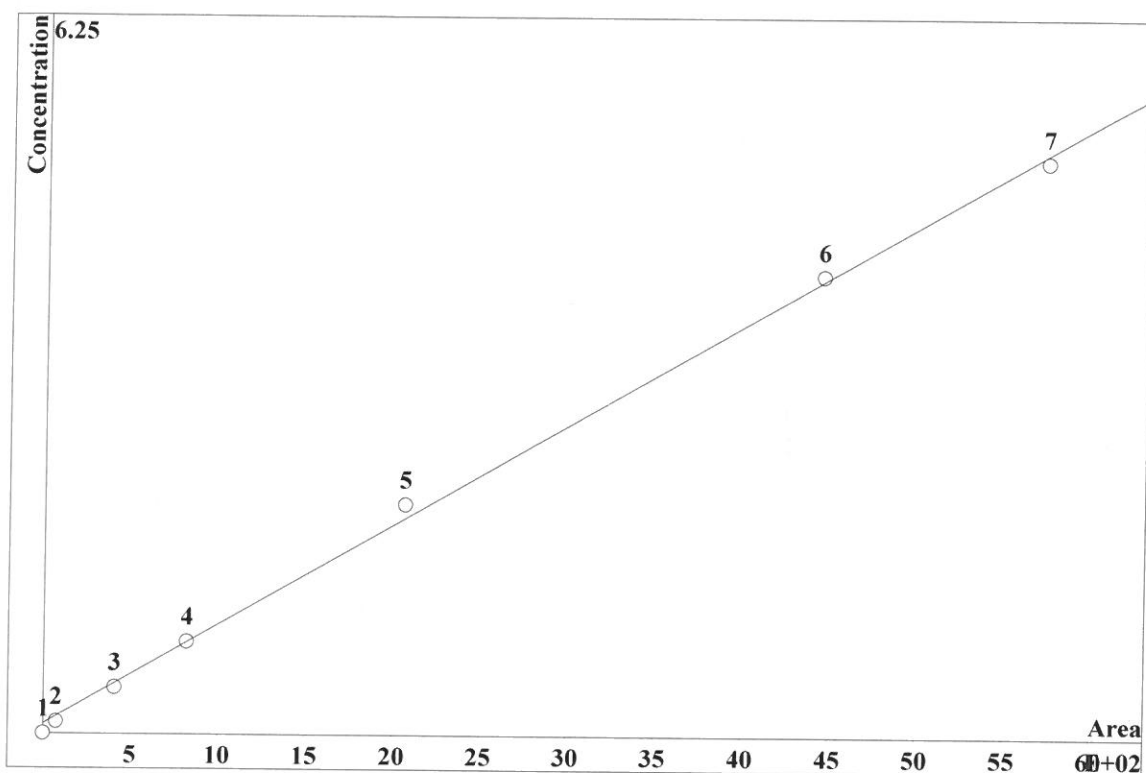
ident	concentrati on F-	concentrati on CL-	concentrati on NO2	concentrati on BR-	concentrati on NO3	concentrati on HPO4	concentrati on SO4	file name	date time	Initial wt/ Final	Analyst
STD1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2018-10-30_	10/30/18 11:26		AK/AP
STD2	0.1510	0.2420	0.2640	0.7760	0.1980	0.0380	1.3610	2018-10-30_	10/30/18 11:57		AK/AP
STD3	0.4400	0.6370	0.6380	2.1190	0.5300	1.0940	3.2410	2018-10-30_	10/30/18 12:28		AK/AP
STD4	0.7990	1.1800	1.1760	3.9650	0.9870	2.1730	5.8600	2018-10-30_	10/30/18 12:59		AK/AP
STD5	1.8800	2.8760	2.8510	9.5790	2.3920	5.0390	14.1420	2018-10-30_	10/30/18 13:29		AK/AP
STD6	3.9590	5.8770	5.8660	19.6300	4.9090	9.8150	29.3570	2018-10-30_	10/30/18 14:00		AK/AP
STD7	5.0720	7.6380	7.6550	25.4310	6.3580	12.5910	38.2890	2018-10-30_	10/30/18 14:31		AK/AP
ICV	1.8780	2.8700	2.8610	9.5870	2.3930	5.1260	14.1540	2018-10-30_	10/30/18 15:14		AK/AP
ICB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2018-10-30_	10/30/18 15:45		AK/AP
CCV	1.9570	2.8420	2.8200	9.5810	2.3870	6.3010	13.9690	2018-11-19_	11/19/18 12:07		AK/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2018-11-19_	11/19/18 12:39		AK/AP
LB99323BLW	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2018-11-19_	11/19/18 13:11		AK/AP
LB99323BSW	2.0880	2.9510	2.9340	9.9060	2.4750	7.0260	14.5120	2018-11-19_	11/19/18 13:43		AK/AP
J6007-01	0.8280	432.8290	0.0000	6.1130	0.0000	0.0000	197.7910	2018-11-19_	11/19/18 14:44		AK/AP
J6007-02	0.2720	155.2480	0.0000	0.8600	0.0000	0.0000	23.7680	2018-11-19_	11/19/18 15:16		AK/AP
J6007-03	0.3300	375.3170	0.0000	7.6040	0.0000	0.0000	227.0930	2018-11-19_	11/19/18 15:48		AK/AP
J6007-03DUP	0.3290	382.3530	0.0000	7.6460	0.0000	0.0000	228.5240	2018-11-19_	11/19/18 16:20		AK/AP
J6007-03MS	2.3900	344.8920	2.8960	16.7540	2.4170	6.5950	220.3140	2018-11-19_	11/19/18 16:52		AK/AP
J6007-03MSD	2.3720	345.3710	2.9990	17.0720	2.5030	6.8730	220.5100	2018-11-19_	11/19/18 17:24		AK/AP
CCV	1.9680	2.9900	3.0380	9.8000	2.4560	6.6250	14.3100	2018-11-19_	11/19/18 17:56		AK/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2018-11-19_	11/19/18 18:28		AK/AP

CALIBRATION OF COMPONENT F-

Method: AnionsIC2-103018.mtw
 Equation: $Q = 0.0173947 \cdot A + 1.69339$
 RSD: 3.891 %
 Correlation coefficient: 0.999382

IC-2 cal

10-30-18 AL

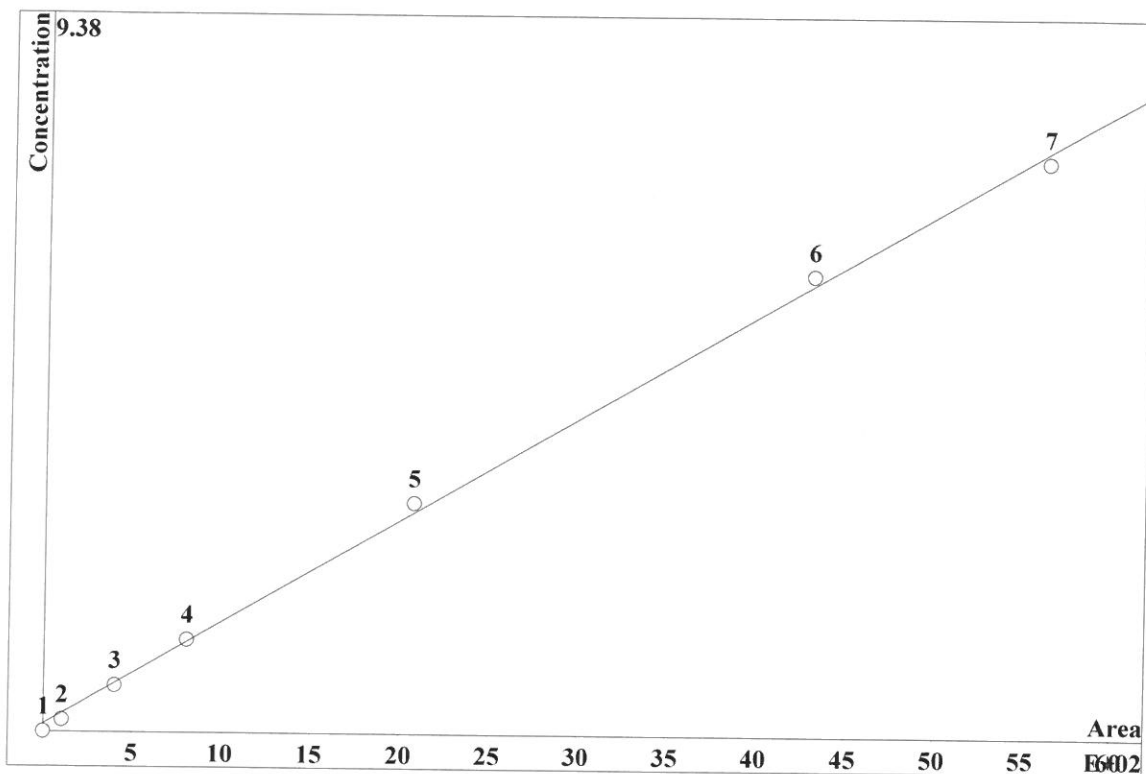


K3 = 0 K2 = 0 K1 = 0.0173947 K0 = 1.69339
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		
2	5.89	76.11	0.1	20	5.166		
3	28.61	408.3	0.4	20	5.166		
4	56.41	820.9	0.8	20	5.166		
5	148.4	2064	2	20	5.166		
6	318.2	4454	4	20	5.166		
7	408.6	5734	5	20	5.166		

CALIBRATION OF COMPONENT CL-

Method: AnionsIC2-103018.mtw
 Equation: $Q = 0.0268037 \cdot A + 2.00798$
 RSD: 3.974 %
 Correlation coefficient: 0.999355

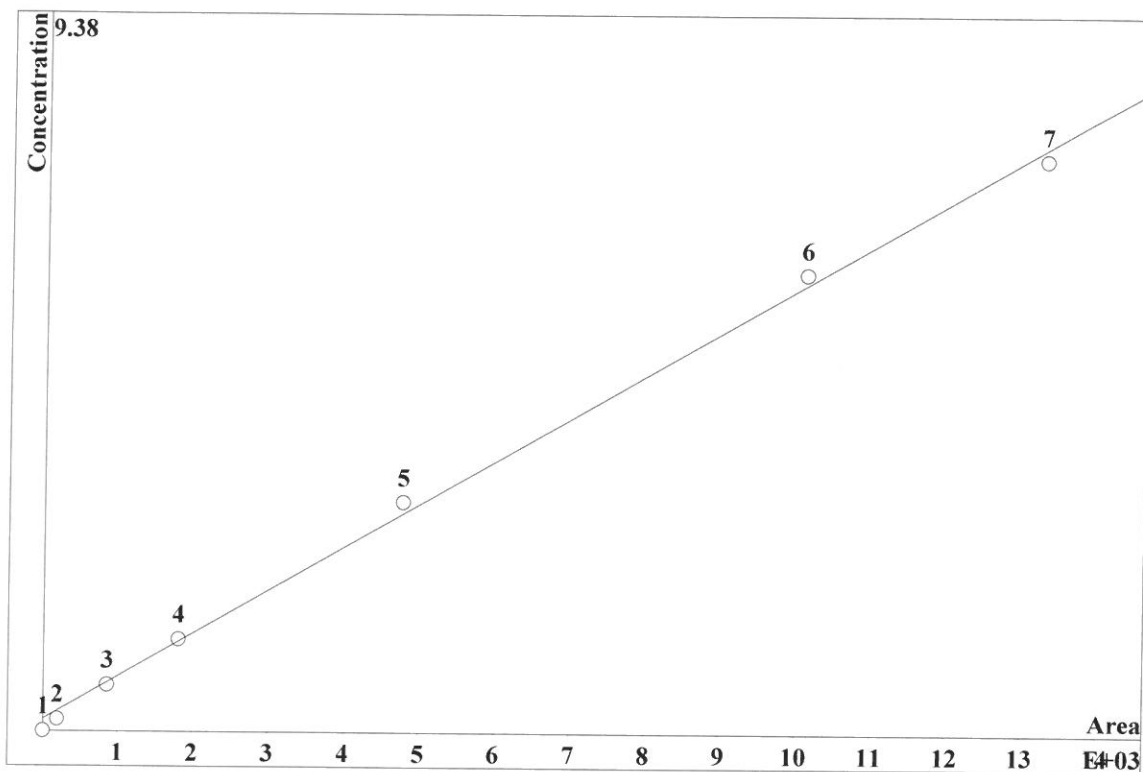


K3 = 0 K2 = 0 K1 = 0.0268037 K0 = 2.00798
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	6.894	105.4	0.15	20	9.024		
3	26.94	400.1	0.6	20	9.024		
4	54.35	805.7	1.2	20	9.024		
5	140.3	2071	3	20	9.024		
6	297	4310	6	20	9.024		
7	390.8	5625	7.5	20	9.024		

CALIBRATION OF COMPONENT NO2

Method: AnionsIC2-103018.mtw
 Equation: $Q = 0.0112873 \cdot A + 3.09951$
 RSD: 4.579 %
 Correlation coefficient: 0.999144

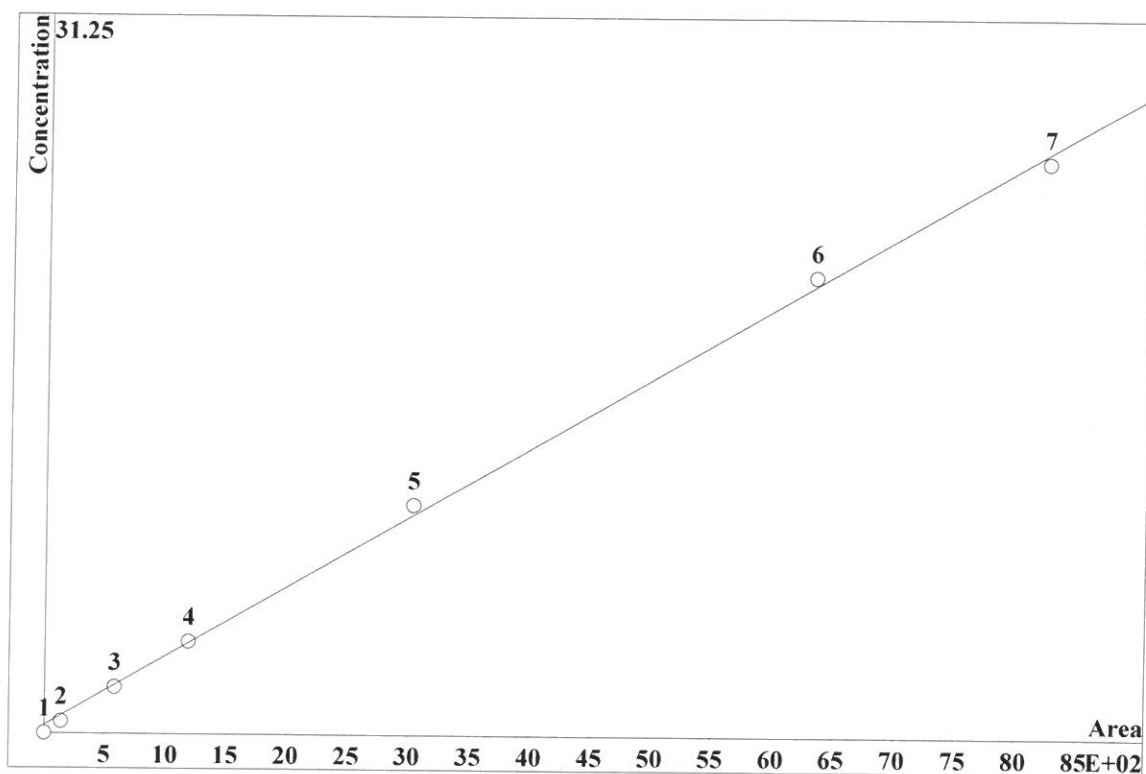


K3 = 0 K2 = 0 K1 = 0.0112873 K0 = 3.09951
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	11.76	193.9	0.15	20	11.64		
3	50.72	856.5	0.6	20	11.64		
4	105.8	1808	1.2	20	11.64		
5	276.9	4777	3	20	11.64		
6	590.6	1.012e+04	6	20	11.64		
7	772.2	1.329e+04	7.5	20	11.64		

CALIBRATION OF COMPONENT BR-

Method: AnionsIC2-103018.mtw
 Equation: $Q = 0.0608473 \cdot A + 6.95891$
 RSD: 3.750 %
 Correlation coefficient: 0.999426



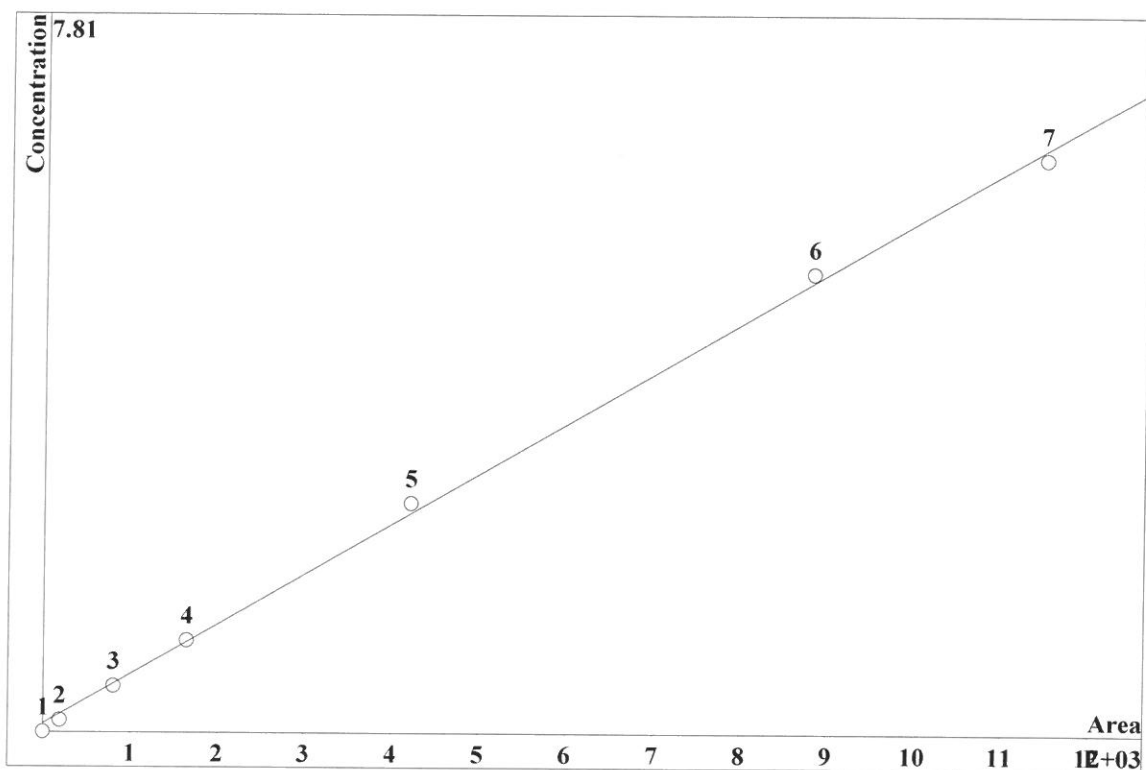
K3 = 0 K2 = 0 K1 = 0.0608473 K0 = 6.95891
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	5.643	140.6	0.5	20	15.43		
3	23.17	582.1	2	20	15.43		
4	46.9	1189	4	20	15.43		
5	119.7	3034	10	20	15.43		
6	249.3	6338	20	20	15.43		
7	324	8245	25	20	15.43		

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CALIBRATION OF COMPONENT NO3

Method: AnionsIC2-103018.mtw
 Equation: $Q = 0.0109179 \cdot A + 1.79855$
 RSD: 3.799 %
 Correlation coefficient: 0.999411

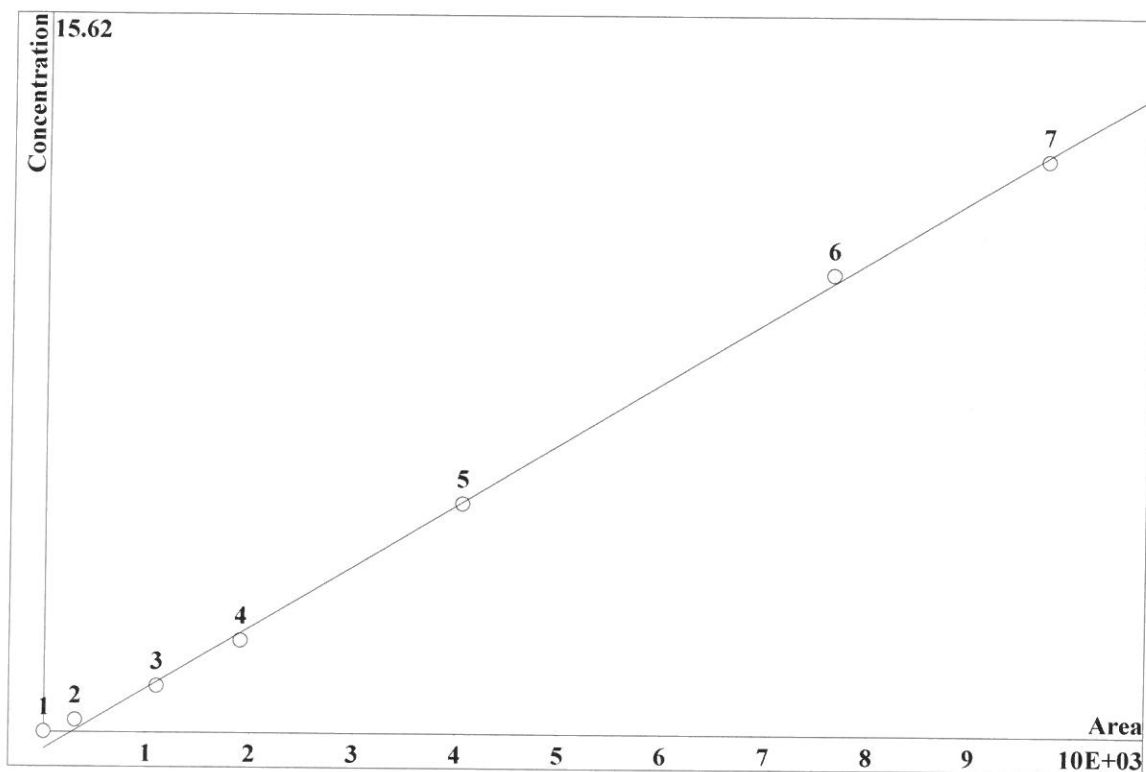


K3 = 0 K2 = 0 K1 = 0.0109179 K0 = 1.79855
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	6.589	198.3	0.125	20	18.5		
3	26.55	806.6	0.5	20	18.5		
4	53.07	1644	1	20	18.5		
5	133.7	4217	2.5	20	18.5		
6	273.9	8828	5	20	18.5		
7	352.9	1.148e+04	6.25	20	18.5		

CALIBRATION OF COMPONENT HPO4

Method: AnionsIC2-103018.mtw
 Equation: $Q = 0.0266646 \cdot A - 7.41229$
 RSD: 3.490 %
 Correlation coefficient: 0.999503

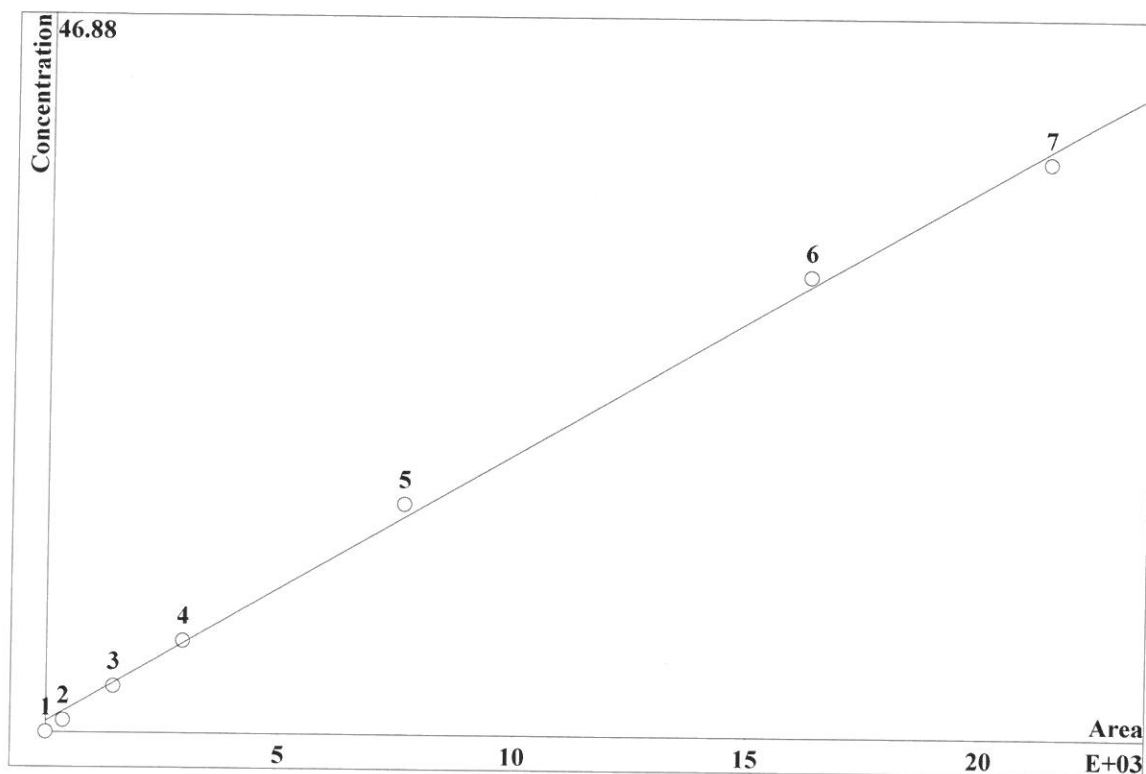


K3 = 0 K2 = 0 K1 = 0.0266646 K0 = -7.41229
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	7.276	306.2	0.25	20	23.19		
3	27.23	1099	1	20	23.19		
4	47.63	1908	2	20	23.19		
5	103.8	4058	5	20	23.19		
6	194.8	7640	10	20	23.19		
7	246.4	9722	12.5	20	23.19		

CALIBRATION OF COMPONENT SO4

Method: AnionsIC2-103018.mtw
 Equation: $Q = 0.0351678 \cdot A + 14.2255$
 RSD: 4.849 %
 Correlation coefficient: 0.999040



K3 = 0 K2 = 0 K1 = 0.0351678 K0 = 14.2255
 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	10.74	369.6	0.75	20	25.22		
3	41.42	1438	3	20	25.22		
4	83.34	2928	6	20	25.22		
5	215.8	7638	15	20	25.22		
6	455.8	1.629e+04	30	20	25.22		
7	592.8	2.137e+04	37.5	20	25.22		

Report date: 10/31/2018 11:28:00 AM
Printed by: wet

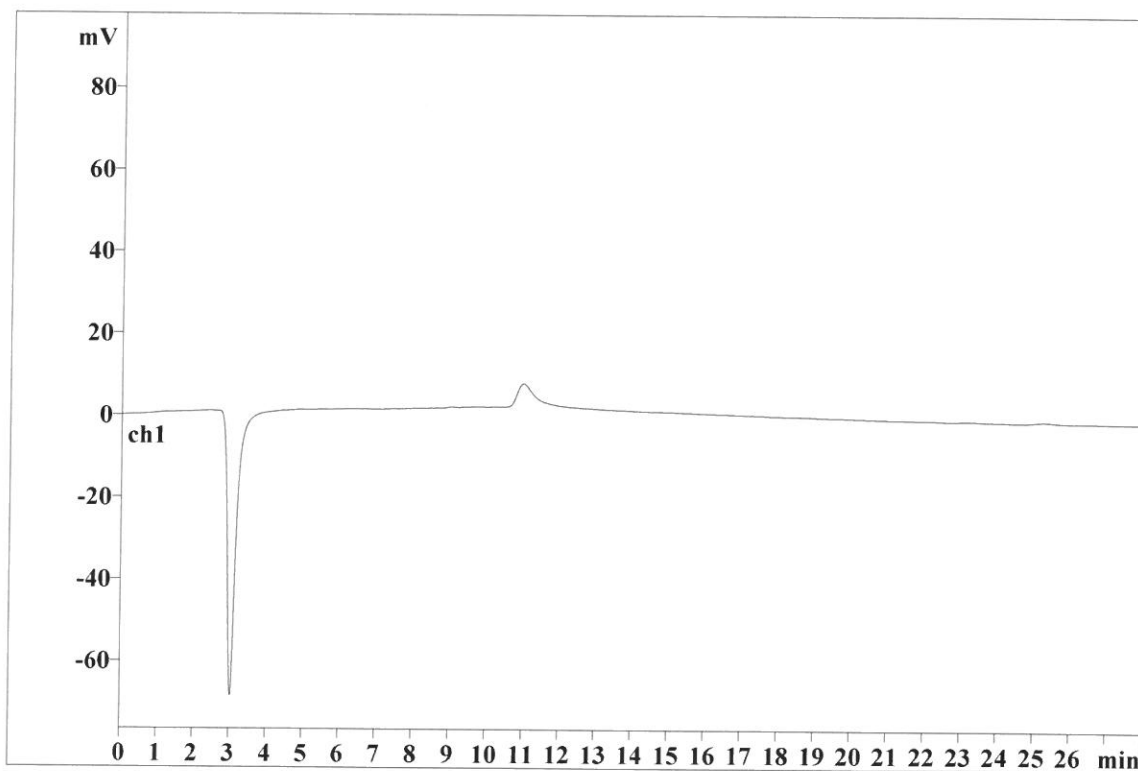
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File: _2018-10-30_

Last save: 10/31/2018 11:27:59 AM

Method: AnionsIC2-103018.mtw
Run operator: wet
Analysis number: 18609

Last save: 10/30/2018 10:5

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: 10/31/2018 11:28:12 AM
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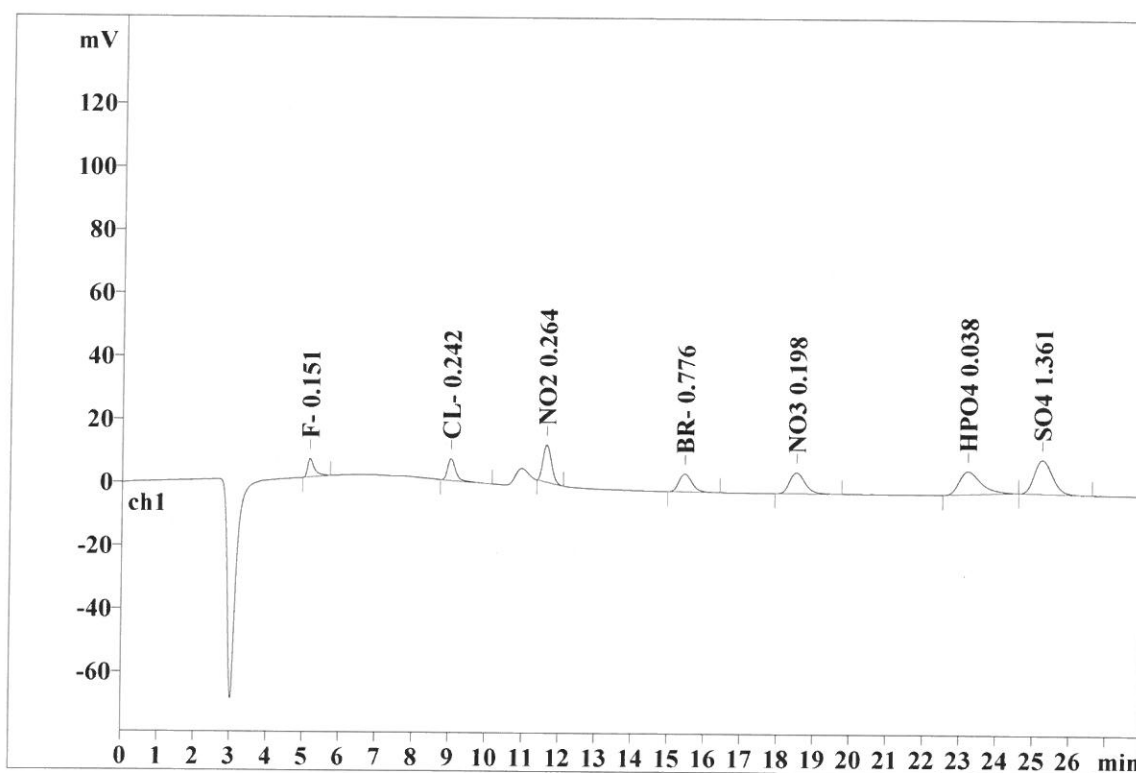
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Method: AnionsIC2-103018.mtw
Run operator: wet
Analysis number: 18610

Last save: 10/30/2018 10:5

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	5.17	0.178	5.89	10.75	76.108	5.48
2	9.02	0.221	6.89	12.58	105.360	7.58
3	11.64	0.262	11.76	21.46	193.855	13.95
4	15.43	0.384	5.64	10.30	140.592	10.12
5	18.50	0.464	6.59	12.03	198.263	14.26
6	23.19	0.623	7.27	13.27	306.154	22.03
7	25.22	0.537	10.74	19.60	369.586	26.59
7	28.00	0.381	54.79	99.99	1389.917	100.00

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Report date: 10/31/2018 11:28:22 AM
Printed by: wet

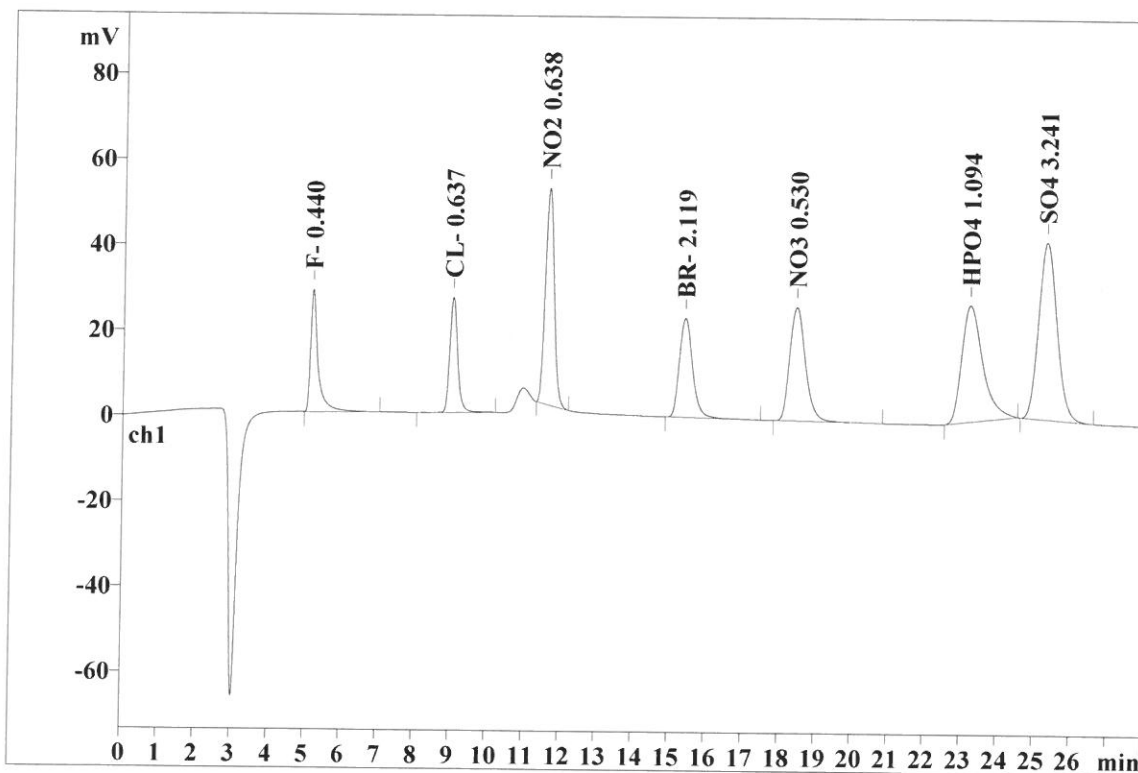
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File: _2018-10-30_

Last save: 10/30/2018 3:11:38 PM

Method: AnionsIC2-103018.mtw
Run operator: wet
Analysis number: 18611

Last save: 10/30/2018 10:5

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	5.17	0.181	28.61	12.73	408.308	7.30
2	9.02	0.221	26.94	11.99	400.059	7.16
3	11.63	0.265	50.72	22.58	856.472	15.32
4	15.38	0.383	23.17	10.32	582.115	10.41
5	18.42	0.465	26.55	11.82	806.642	14.43
6	23.19	0.602	27.23	12.12	1098.809	19.65
7	25.26	0.539	41.43	18.44	1438.460	25.73
7	28.00	0.379	224.64	100.00	5590.865	100.00

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Report date: 10/31/2018 11:28:32 AM
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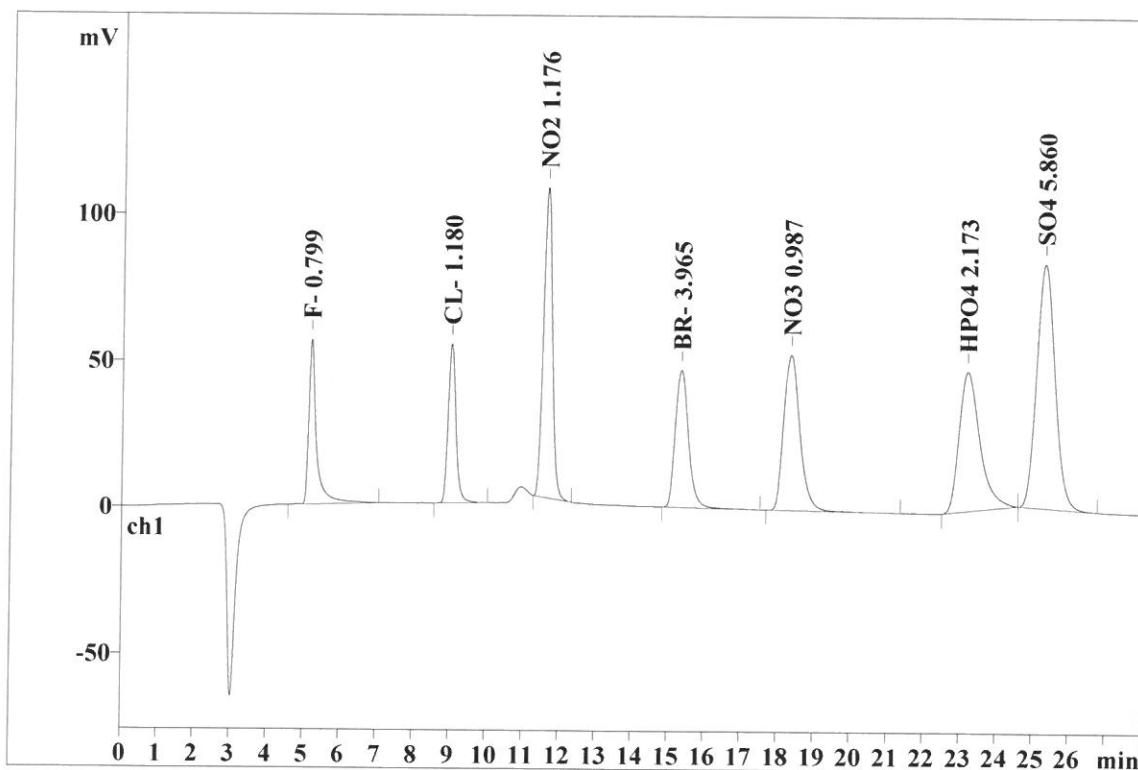
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File: _2018-10-30_

Last save: 10/30/2018 3:11:39 PM

Method: AnionsIC2-103018.mtw
Run operator: wet
Analysis number: 18612

Last save: 10/30/2018 10:5

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	5.18	0.181	56.41	12.61	820.876	7.39
2	9.01	0.223	54.35	12.15	805.705	7.26
3	11.61	0.267	105.76	23.64	1808.343	16.29
4	15.33	0.387	46.90	10.48	1188.807	10.71
5	18.34	0.475	53.07	11.86	1643.928	14.81
6	23.16	0.598	47.63	10.64	1907.663	17.18
7	25.27	0.545	83.34	18.63	2928.026	26.37
7	28.00	0.382	447.45	100.00	11103.348	100.00

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Report date: 10/31/2018 11:28:44 AM
Printed by: wet

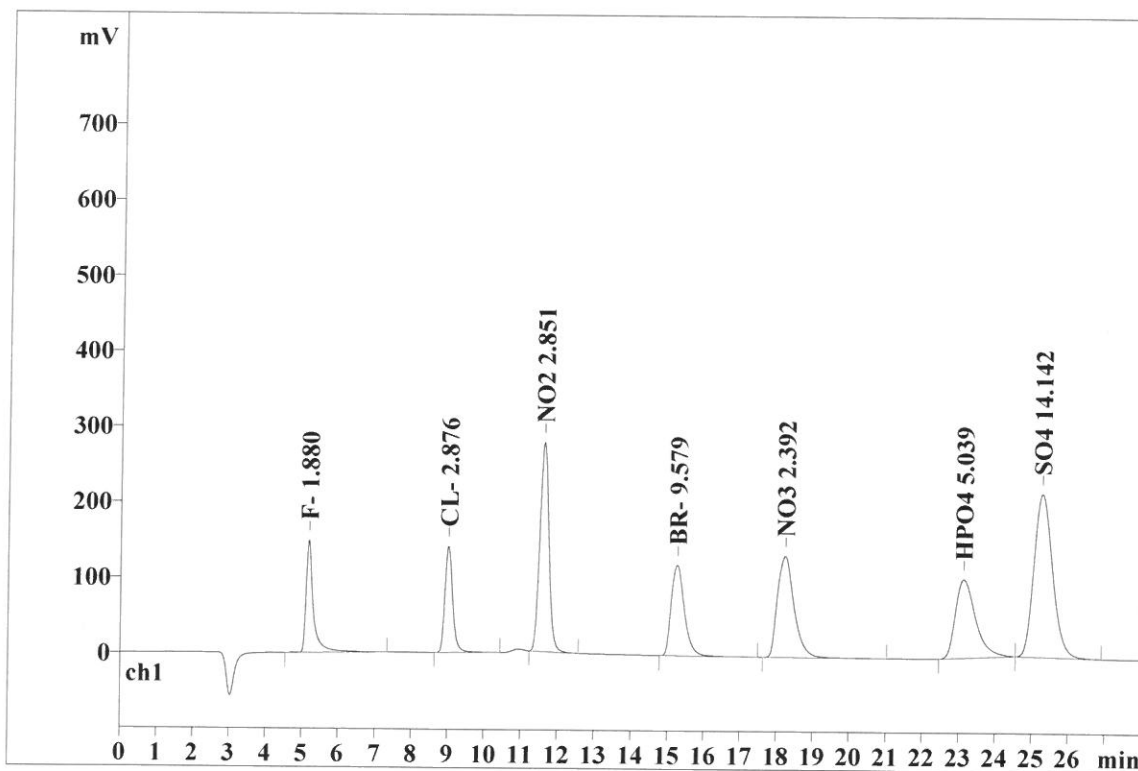
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Analysis from: 10/30/2018 1:29:57 PM
File: _2018-10-30_

Last save: 10/30/2018 3:11:39 PM

Method: AnionsIC2-103018.mtw
Run operator: wet
Analysis number: 18613

Last save: 10/30/2018 10:5

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	5.18	0.177	148.42	13.04	2064.408	7.41
2	9.00	0.221	140.25	12.32	2071.376	7.43
3	11.61	0.267	276.89	24.32	4777.004	17.15
4	15.25	0.388	119.72	10.51	3034.298	10.89
5	18.22	0.483	133.72	11.74	4217.393	15.14
6	23.12	0.588	103.82	9.12	4057.669	14.56
7	25.25	0.547	215.83	18.95	7638.161	27.42
7	28.00	0.382	1138.64	100.00	27860.308	100.00

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Report date: 10/31/2018 11:28:54 AM
Printed by: wet

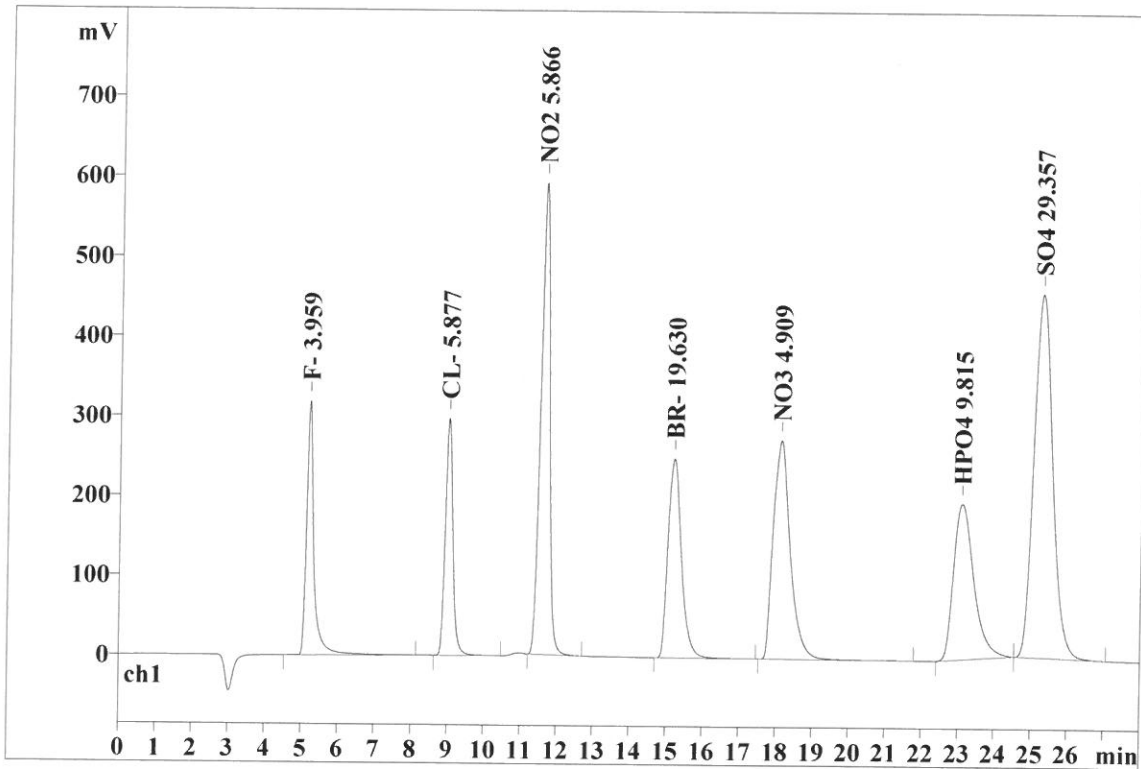
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File: _2018-10-30_

Last save: 10/30/2018 3:11:39 PM

Method: AnionsIC2-103018.mtw
Run operator: wet
Analysis number: 18614

Last save: 10/30/2018 10:5

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	5.19	0.185	318.19	13.37	4454.056	7.68
2	9.00	0.218	297.03	12.48	4310.136	7.43
3	11.62	0.264	590.60	24.82	10119.378	17.45
4	15.20	0.388	249.27	10.47	6337.912	10.93
5	18.12	0.492	273.91	11.51	8828.282	15.23
6	23.09	0.594	194.82	8.19	7639.807	13.18
7	25.25	0.552	455.84	19.16	16290.825	28.10
7	28.00	0.385	2379.66	100.00	57980.396	100.00

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Report date: 10/31/2018 11:29:05 AM
Printed by: wet

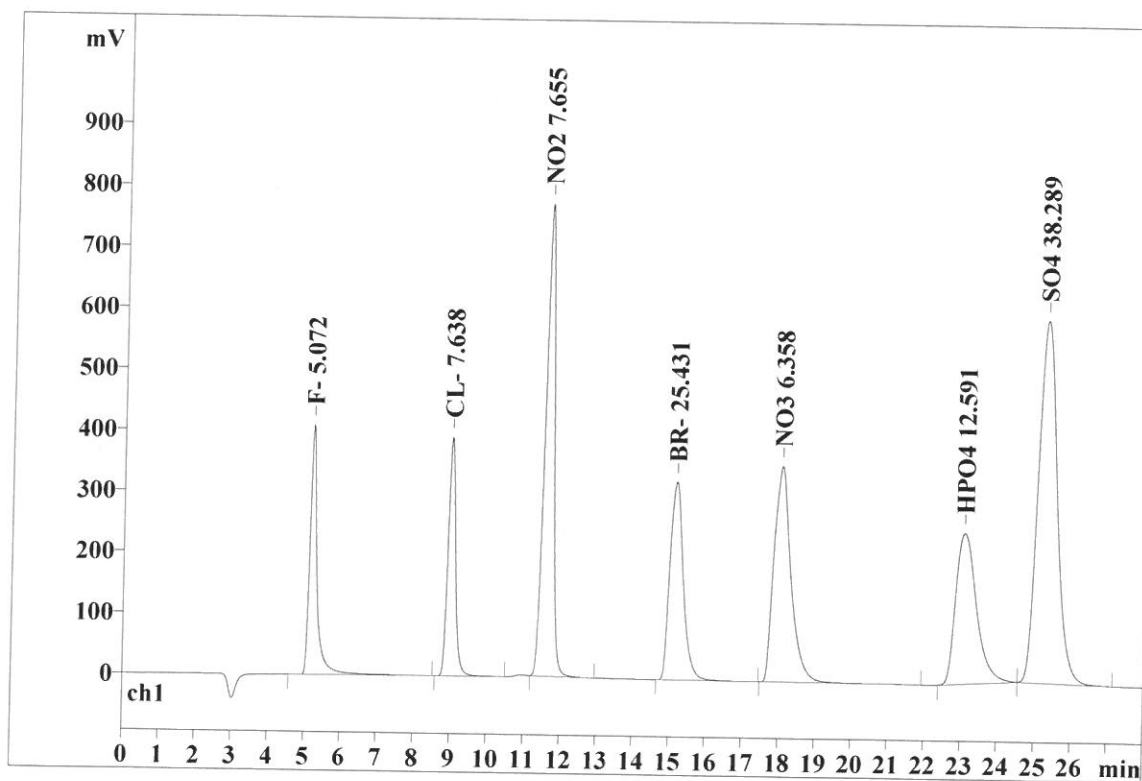
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Last save: 10/30/2018 3:11:39 PM

Method: AnionsIC2-103018.mtw
Run operator: wet
Analysis number: 18615

Last save: 10/30/2018 10:5

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	5.20	0.184	408.64	13.23	5734.363	7.60
2	8.99	0.217	390.76	12.66	5624.644	7.45
3	11.61	0.266	772.21	25.01	13289.056	17.61
4	15.15	0.389	323.98	10.49	8244.622	10.92
5	18.05	0.497	352.94	11.43	11481.834	15.21
6	23.06	0.599	246.43	7.98	9722.059	12.88
7	25.24	0.557	592.78	19.20	21370.681	28.32
7	28.00	0.387	3087.74	100.00	75467.259	100.00

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Report date: 10/31/2018 11:32:56 AM
Printed by: wet

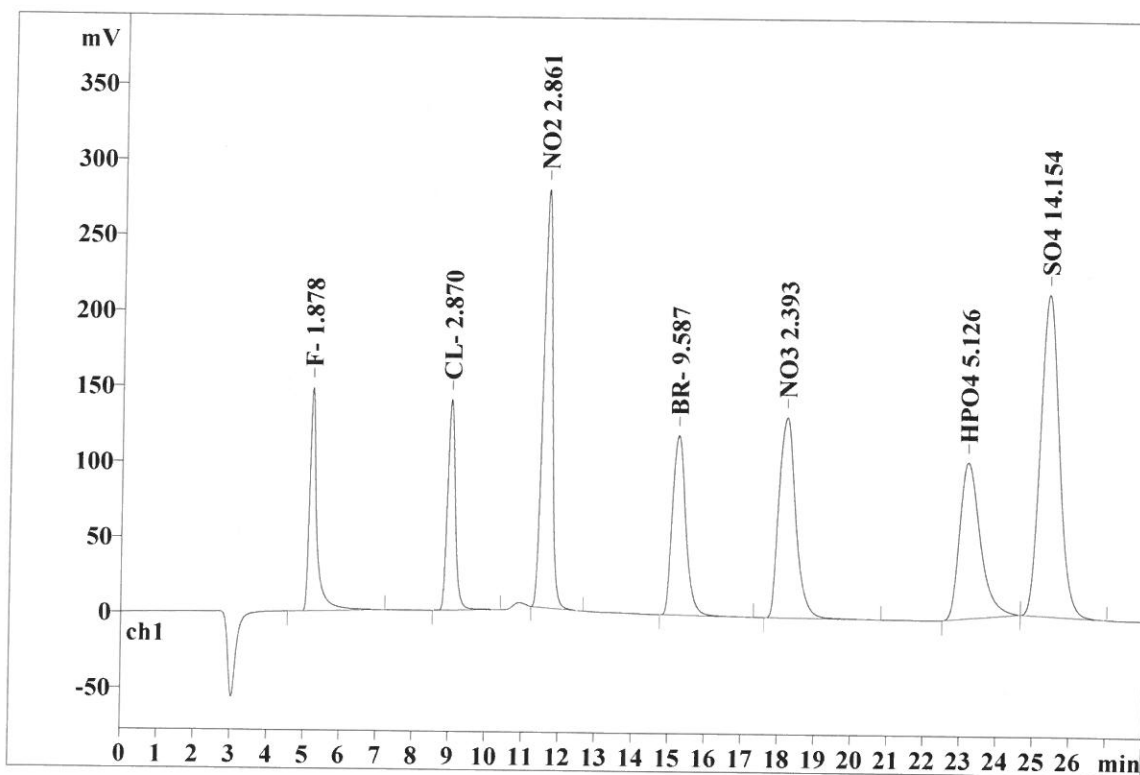
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Last save: 10/31/2018 11:32:46 AM

Method: AnionsIC2-103018.mtw
Run operator: wet
Analysis number: 18616

Last save: 10/30/2018 3:11

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	5.19	0.179	148.19	13.08	2062.458	7.38
2	9.01	0.223	139.55	12.32	2066.654	7.40
3	11.60	0.269	276.79	24.44	4794.245	17.16
4	15.23	0.392	119.03	10.51	3036.950	10.87
5	18.18	0.489	132.76	11.72	4218.479	15.09
6	23.17	0.599	103.60	9.15	4122.550	14.75
7	25.34	0.556	212.72	18.78	7644.972	27.36
7	28.00	0.387	1132.63	100.00	27946.308	100.00

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Report date: 10/31/2018 11:33:14 AM
Printed by: wet

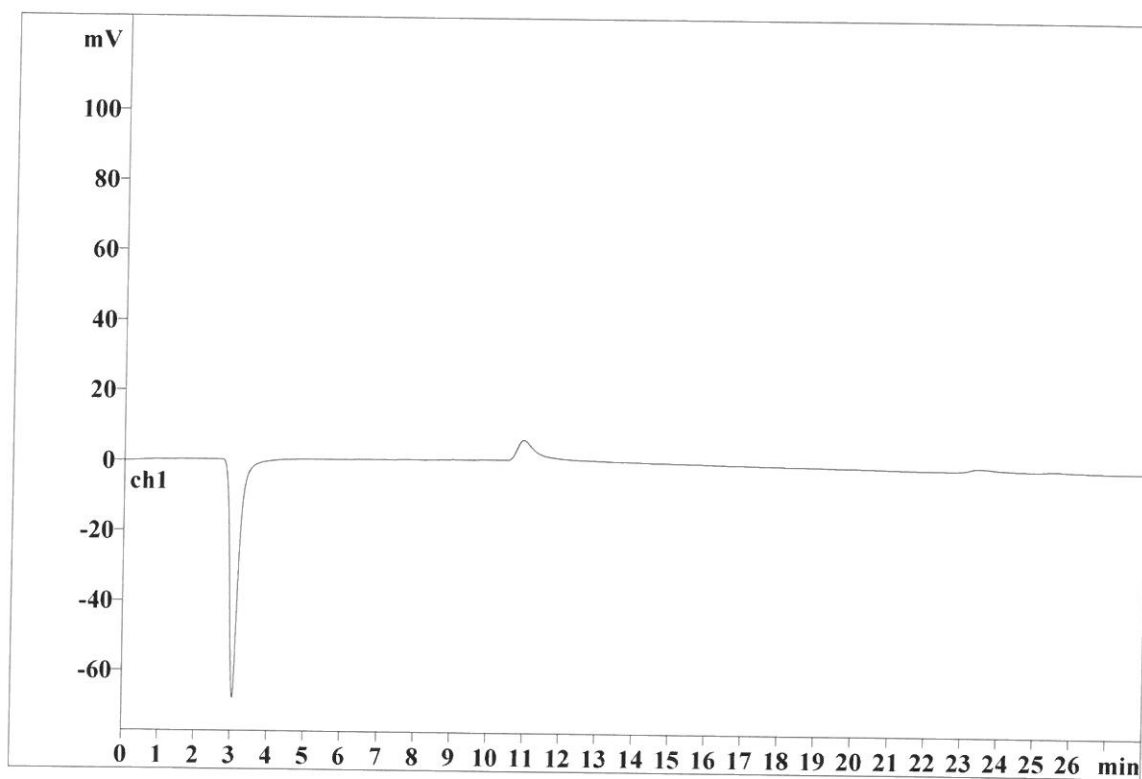
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Last save: 10/31/2018 11:33:13 AM

Method: AnionsIC2-103018.mtw
Run operator: wet
Analysis number: 18617

Last save: 10/30/2018 3:11

SAMPLE:
: AK/AP
Vial number: 10
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No peaks

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Report date: 11/20/2018 12:36:09 PM
Printed by: wet

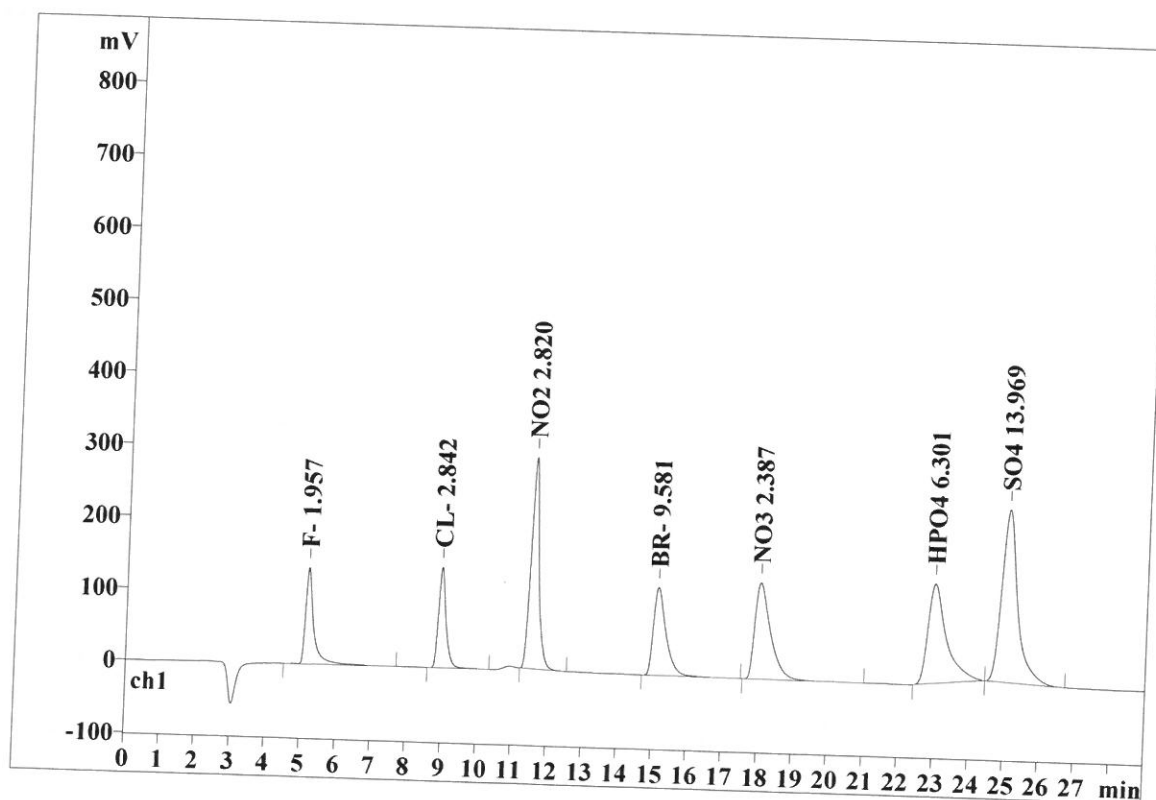
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Analysis from: 11/19/2018 12:07:24 PM
File: _2018-11-19_

Last save: 11/19/2018 12:36:24 PM

Method: AnionsIC2-103018.mtw
Run operator: wet
Analysis number: 18830

Last save: 11/9/2018 8:18:

SAMPLE:
:
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	5.17	0.208	133.46	11.15	2152.992	7.50
2	8.95	0.212	139.44	11.65	2045.475	7.13
3	11.53	0.233	292.18	24.42	4722.820	16.45
4	15.11	0.365	121.69	10.17	3034.797	10.57
5	18.02	0.470	133.35	11.14	4207.332	14.66
6	22.97	0.496	137.70	11.51	5003.857	17.43
7	25.04	0.447	238.67	19.95	7539.609	26.26
7	29.00	0.347	1196.50	100.00	28706.881	100.00

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Report date: 11/20/2018 12:36:25 PM
Printed by: wet

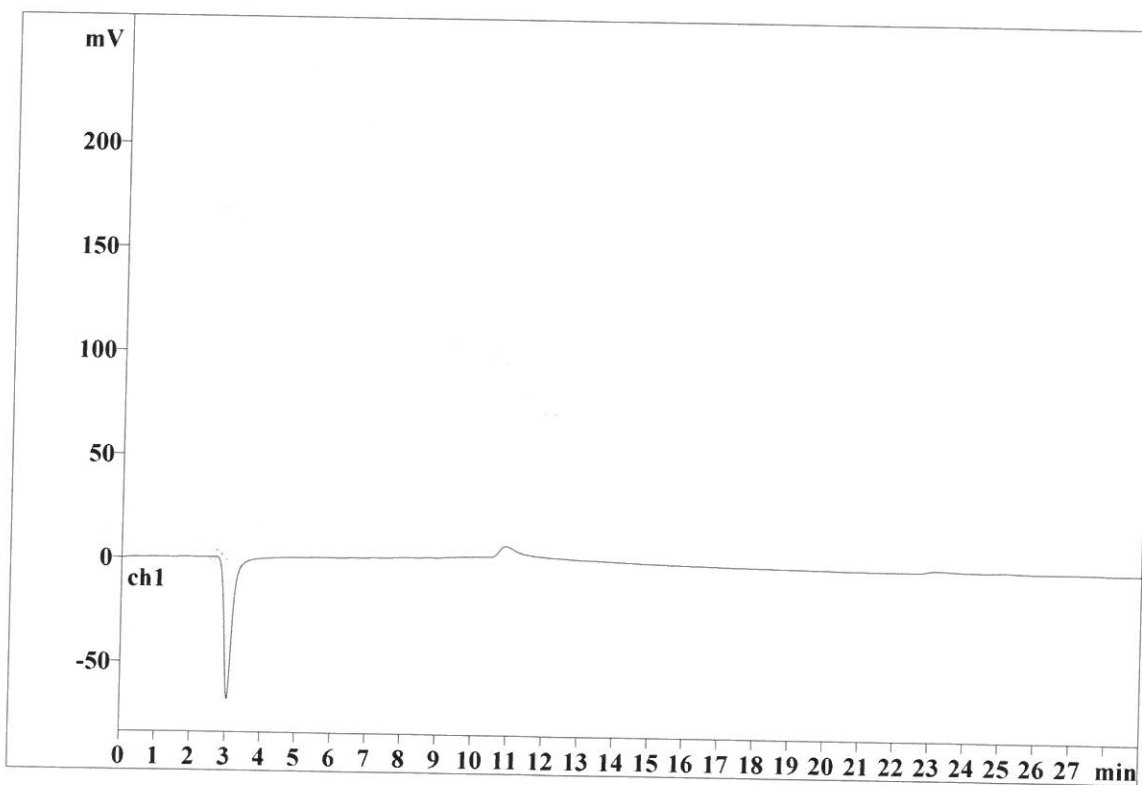
Ident: CCB
Analysis from: 11/19/2018 12:39:22 PM
File: _2018-11-19_

Last save: 11/19/2018 1:08:22 PM

Method: AnionsIC2-103018.mtw
Run operator: wet
Analysis number: 18831

Last save: 11/9/2018 8:18:

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: 11/20/2018 12:36:39 PM
Printed by: wet

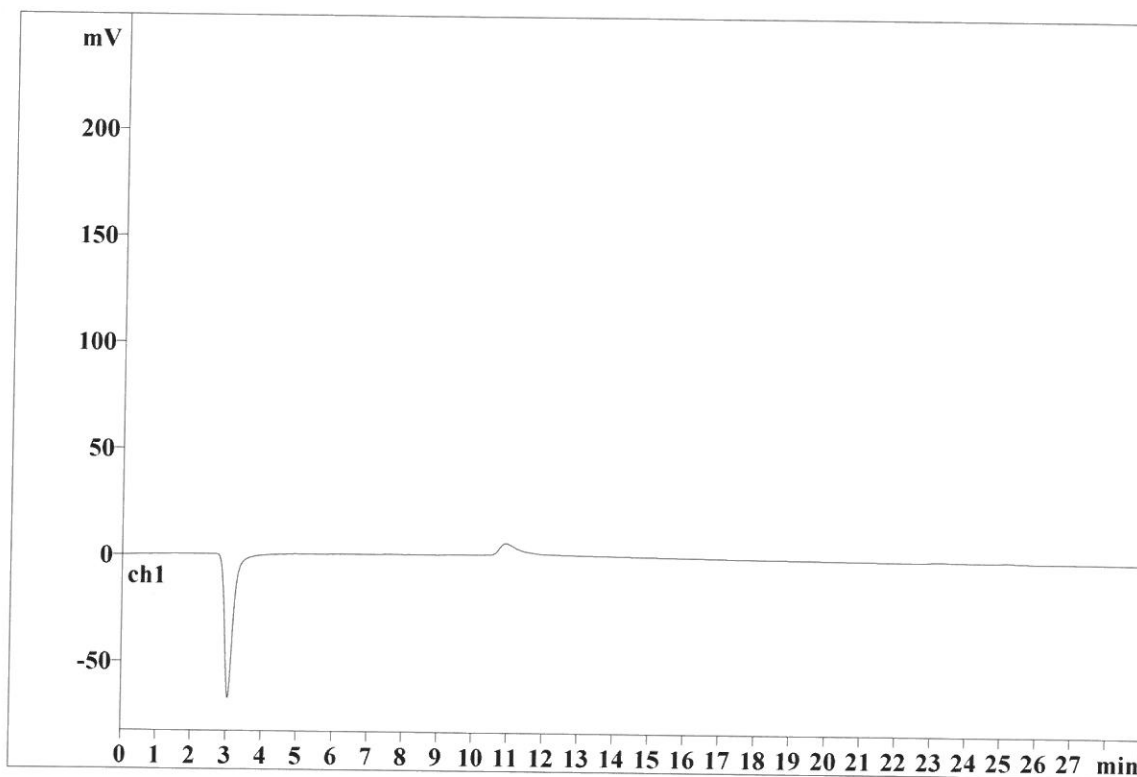
Ident: LB99323BLW
Analysis from: 11/19/2018 1:11:20 PM
File: _2018-11-19_

Last save: 11/20/2018 12:35:29 PM

Method: AnionsIC2-103018.mtw
Run operator: wet
Analysis number: 18832

Last save: 11/9/2018 8:18:

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



Quantitation method: Custom

No peaks

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Report date: 11/20/2018 12:37:14 PM
Printed by: wet

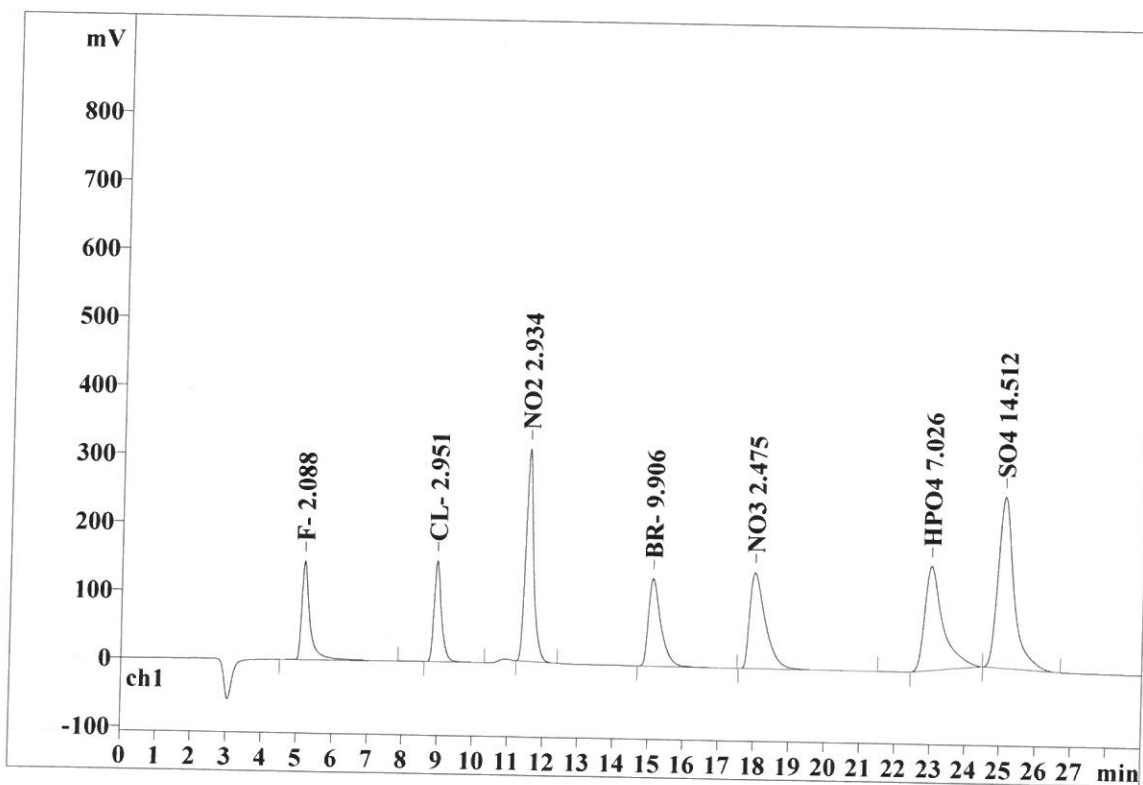
Ident: LB99323BSW
Analysis from: 11/19/2018 1:43:17 PM
File: _2018-11-19_

Last save: 11/20/2018 12:35:29 PM

Method: AnionsIC2-103018.mtw
Run operator: wet
Analysis number: 18833

Last save: 11/9/2018 8:18:

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	5.18	0.206	144.83	11.35	2303.751	7.61
2	8.95	0.208	147.99	11.60	2126.952	7.03
3	11.53	0.228	310.99	24.38	4924.469	16.27
4	15.09	0.358	128.19	10.05	3141.555	10.38
5	17.99	0.462	140.35	11.00	4369.595	14.44
6	22.98	0.493	152.61	11.96	5548.111	18.33
7	25.07	0.442	250.70	19.65	7848.257	25.93
7	29.00	0.342	1275.66	100.00	30262.690	100.00

This report has been created by IC Net
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Report date: 11/20/2018 12:37:44 PM
Printed by: wet

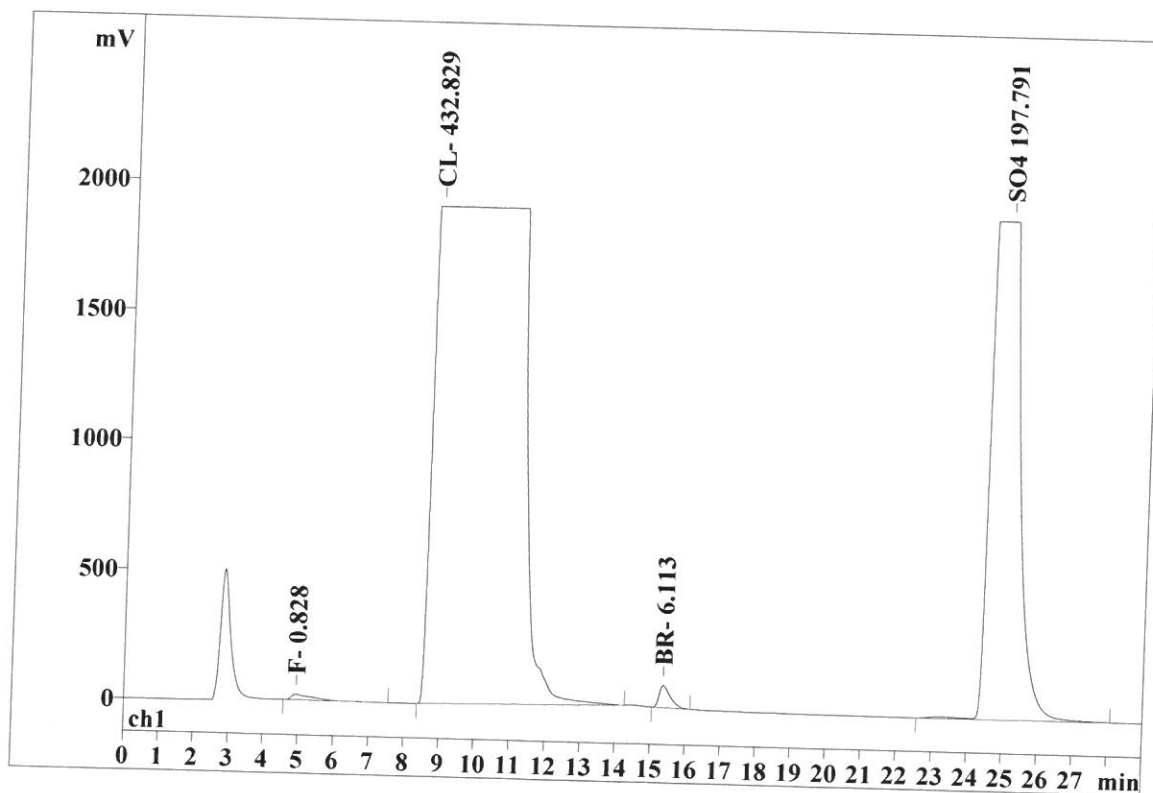
Ident: J6007-01
Analysis from: 11/19/2018 2:44:36 PM
File: _2018-11-19_

Last save: 11/20/2018 11:43:41 AM

Method: AnionsIC2-103018.mtw
Run operator: wet
Analysis number: 18835

Last save: 11/9/2018 8:18:

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	4.94	0.668	21.14	0.54	854.514	0.20
2	8.76	2.724	1913.50	48.60	322887.107	73.77
3	0.00	0.000	0.00	0.00	0.000	0.00
4	15.36	0.341	85.25	2.17	1894.781	0.43
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	24.97	0.890	1917.25	48.69	112079.803	0.00
7	29.00	0.660	3937.13	99.99	437716.204	25.61
						100.00

This report has been created by IC Net
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Report date: 11/20/2018 2:09:06 PM
Printed by: wet

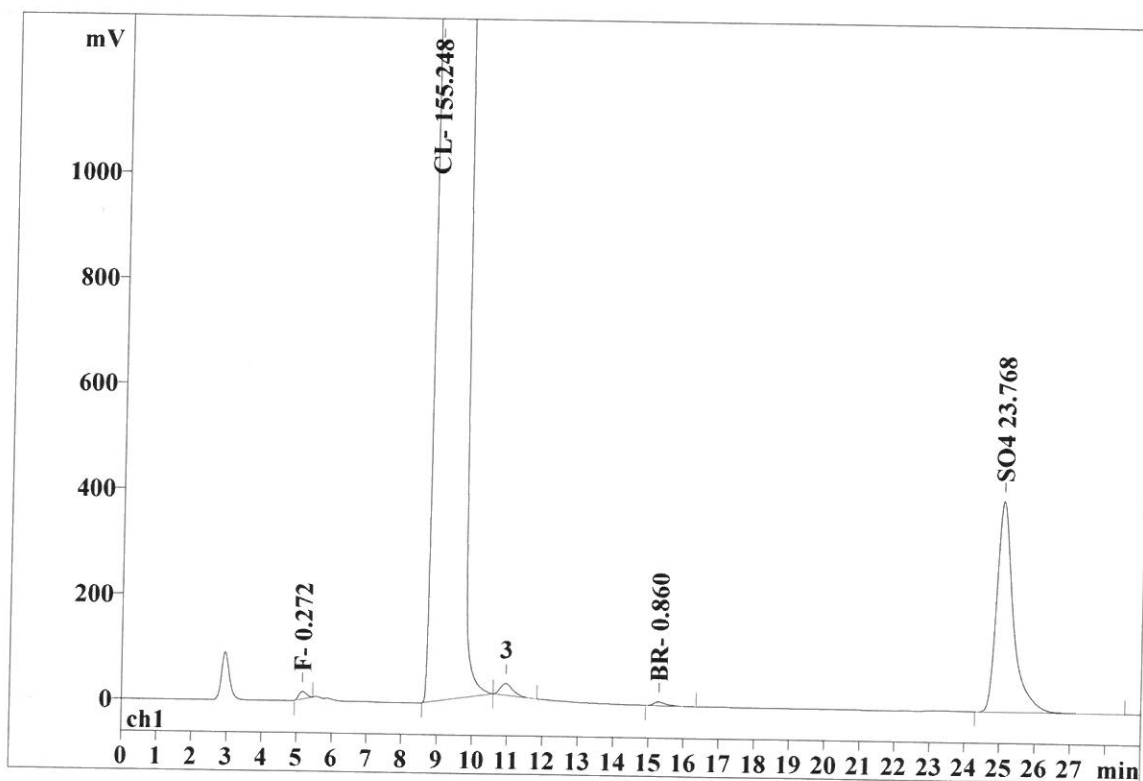
Ident: J6007-02
Analysis from: 11/19/2018 3:16:34 PM
File: _2018-11-19_

Last save: 11/20/2018 2:09:05 PM

Method: AnionsIC2-103018.mtw
Run operator: wet
Analysis number: 18836

Last save: 11/9/2018 8:18:

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	5.16	0.250	14.17	0.60	215.168	0.17
2	8.86	0.983	1919.45	81.21	115766.031	89.18
3	0.00	0.000	0.00	0.00	0.000	0.00
4	15.28	0.347	7.18	0.30	168.206	0.13
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	25.05	0.457	400.26	16.94	13112.578	10.10
7	29.00	0.291	2341.06	99.05	129261.983	99.57

This report has been created by IC Net
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Report date: 11/20/2018 12:38:49 PM
Printed by: wet

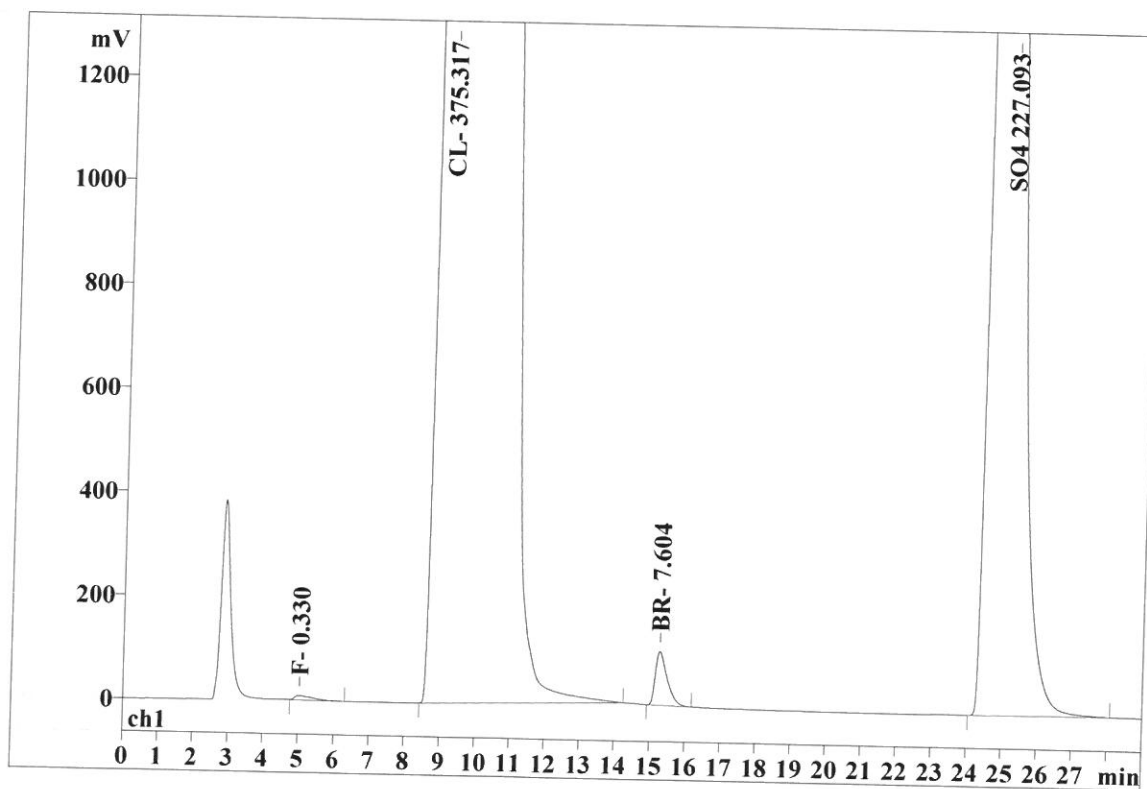
Ident: J6007-03
Analysis from: 11/19/2018 3:48:33 PM
File: _2018-11-19_

Last save: 11/20/2018 11:43:41 AM

Method: AnionsIC2-103018.mtw
Run operator: wet
Analysis number: 18837

Last save: 11/9/2018 8:18:

SAMPLE:
:
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	5.03	0.548	8.23	0.21	282.587	0.07
2	9.11	2.360	1919.67	48.55	279973.929	68.06
3	0.00	0.000	0.00	0.00	0.000	0.00
4	15.26	0.348	103.40	2.61	2385.031	0.58
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	25.12	1.030	1922.71	48.62	128743.902	31.30
7	29.00	0.612	3954.02	99.99	411385.448	100.00

This report has been created by IC Net
METROHM LTD

Report date: 11/20/2018 2:13:39 PM
Printed by: wet

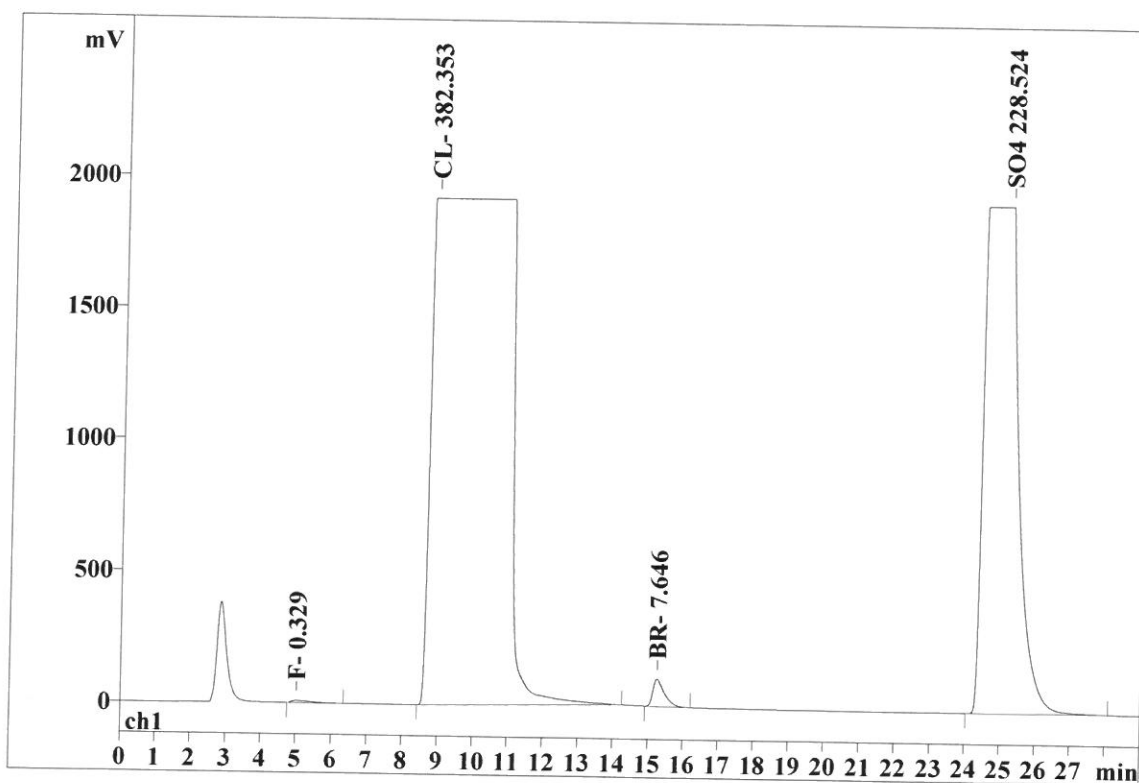
Ident: J6007-03DUP
Analysis from: 11/19/2018 4:20:32 PM
File: _2018-11-19_

Last save: 11/20/2018 2:13:36 PM

Method: AnionsIC2-103018.mtw
Run operator: wet
Analysis number: 18838

Last save: 11/9/2018 8:18:

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	5.02	0.548	8.04	0.20	281.395	0.07
2	8.83	2.412	1920.85	48.57	285224.045	68.32
3	0.00	0.000	0.00	0.00	0.000	0.00
4	15.26	0.349	103.23	2.61	2398.963	0.57
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	25.17	1.035	1925.38	48.68	129557.492	31.03
7	29.00	0.621	3957.50	100.06	417461.896	100.00

This report has been created by IC Net
METROHM LTD

Report date: 11/20/2018 2:13:50 PM
Printed by: wet

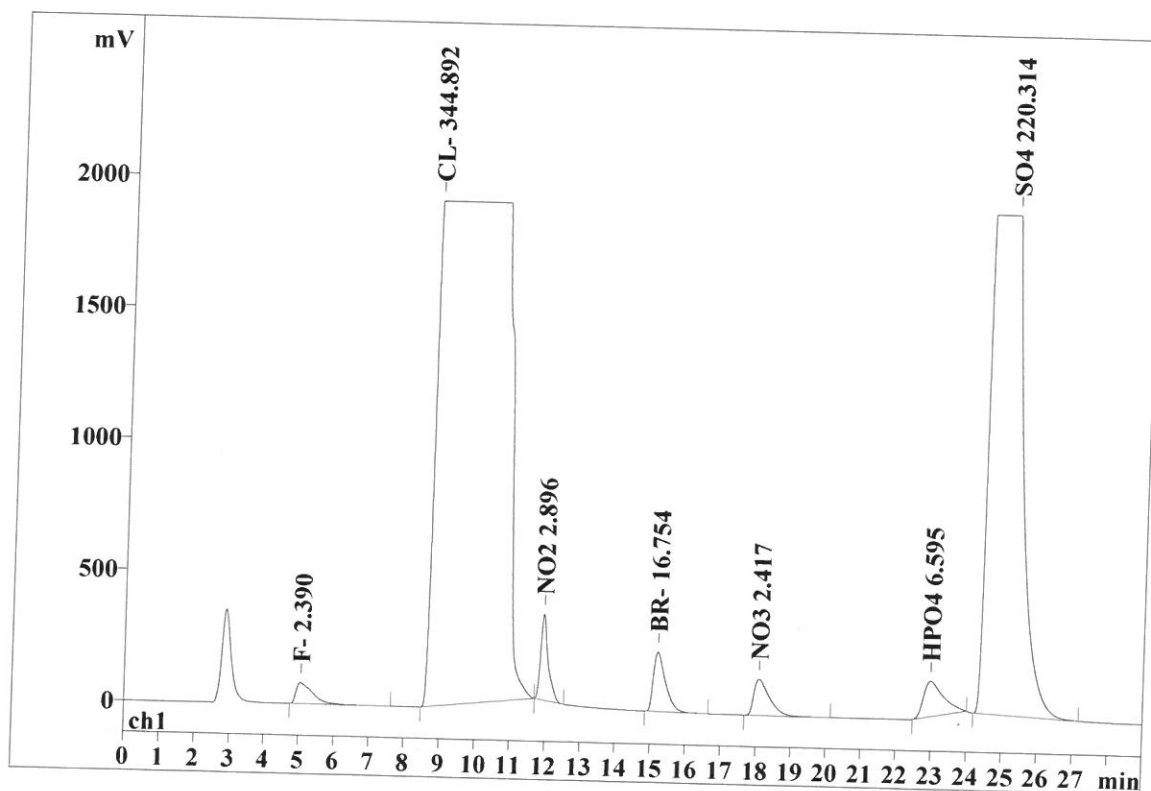
Ident: J6007-03MS
Analysis from: 11/19/2018 4:52:31 PM
File: _2018-11-19_

Last save: 11/20/2018 11:51:41 AM

Method: AnionsIC2-103018.mtw
Run operator: wet
Analysis number: 18839

Last save: 11/9/2018 8:18:

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	5.05	0.509	80.01	1.69	2650.534	0.66
2	8.75	2.249	1919.17	40.63	257272.108	63.59
3	11.93	0.206	326.36	6.91	4857.442	1.20
4	15.19	0.359	226.09	4.79	5392.578	1.33
5	18.07	0.470	137.40	2.91	4263.301	1.05
6	22.96	0.587	135.05	2.86	5224.596	1.29
7	25.16	1.012	1902.46	40.28	124888.483	30.87
7	29.00	0.770	4726.53	100.07	404549.042	100.00

This report has been created by IC Net
METROHM LTD

Report date: 11/20/2018 2:13:58 PM
Printed by: wet

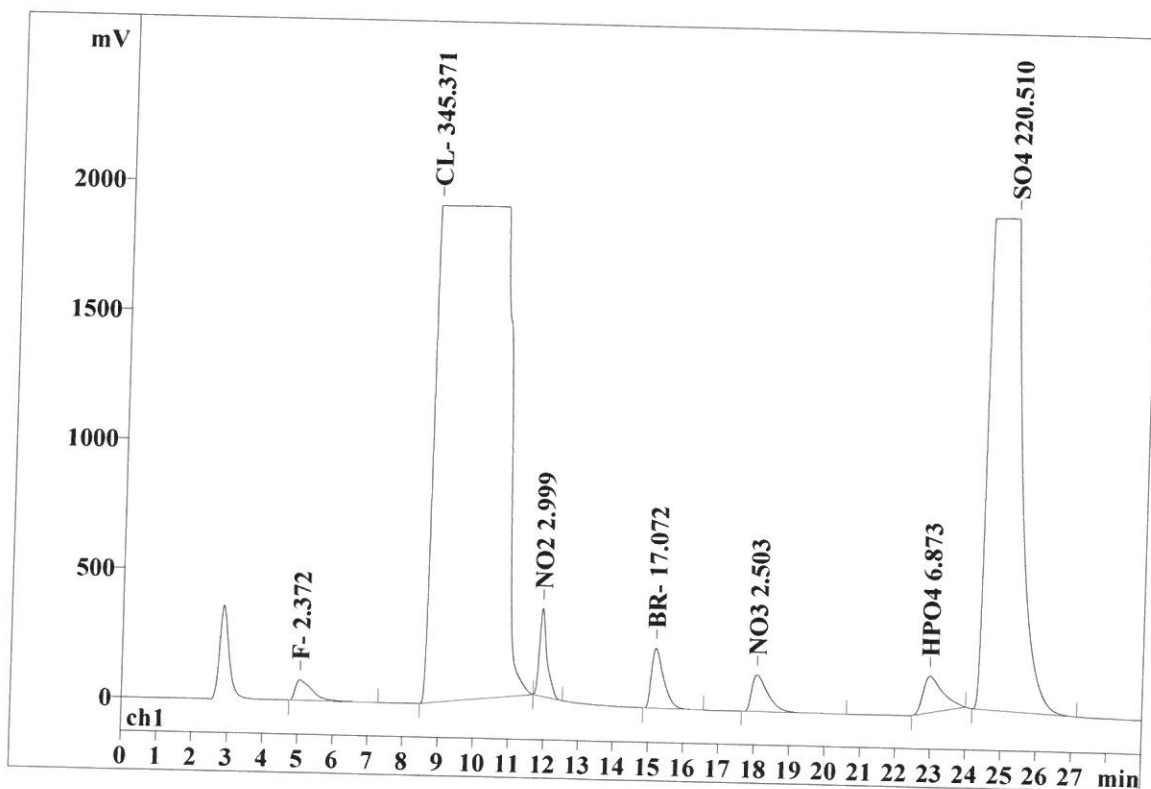
Ident: J6007-03MSD
Analysis from: 11/19/2018 5:24:29 PM
File: _2018-11-19_

Last save: 11/20/2018 11:51:41 AM

Method: AnionsIC2-103018.mtw
Run operator: wet
Analysis number: 18840

Last save: 11/9/2018 8:18:

SAMPLE:
: AK/AP
Vial number: 17
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	5.04	0.510	79.54	1.67	2629.655	0.65
2	8.76	2.248	1919.58	40.38	257629.222	63.51
3	11.93	0.205	338.56	7.12	5040.235	1.24
4	15.18	0.358	230.75	4.85	5496.920	1.36
5	18.06	0.469	142.00	2.99	4419.876	1.09
6	22.96	0.583	141.08	2.97	5432.912	1.34
7	25.16	1.010	1904.50	40.06	124999.831	30.81
7	29.00	0.769	4756.02	100.05	405648.652	100.00

This report has been created by IC Net
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Report date: 11/20/2018 2:14:12 PM
Printed by: wet

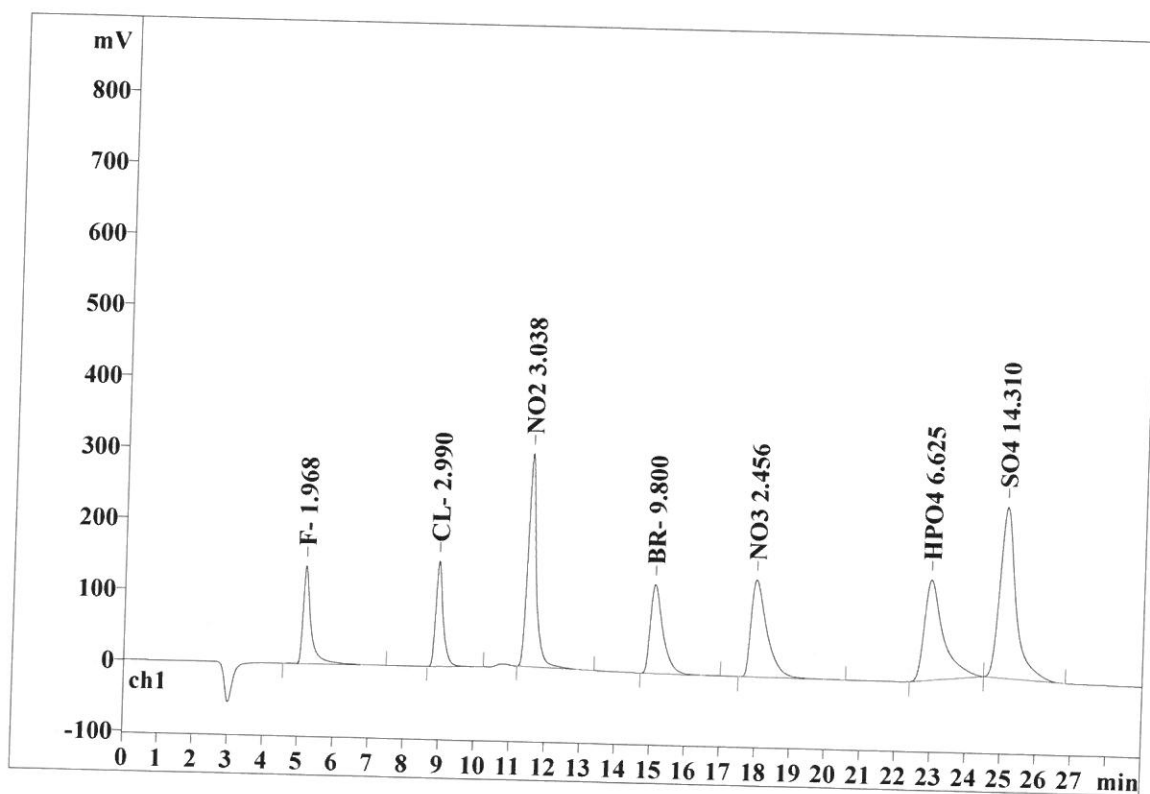
Ident: CCV
Analysis from: 11/19/2018 5:56:33 PM
File: _2018-11-19_

Last save: 11/19/2018 6:25:33 PM

Method: AnionsIC2-103018.mtw
Run operator: wet
Analysis number: 18841

Last save: 11/9/2018 8:18:

SAMPLE:
: AK/AP
Vial number: 26
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	5.17	0.201	137.66	11.21	2165.964	7.26
2	8.94	0.207	148.23	12.07	2156.352	7.22
3	11.52	0.238	299.43	24.38	5108.591	17.11
4	15.08	0.363	124.91	10.17	3106.937	10.41
5	17.98	0.470	136.33	11.10	4334.437	14.52
6	22.96	0.503	141.16	11.49	5247.096	17.58
7	25.08	0.451	240.55	19.58	7733.696	25.91
7	29.00	0.348	1228.26	100.00	29853.073	100.00

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Report date: 11/20/2018 2:14:38 PM
Printed by: wet

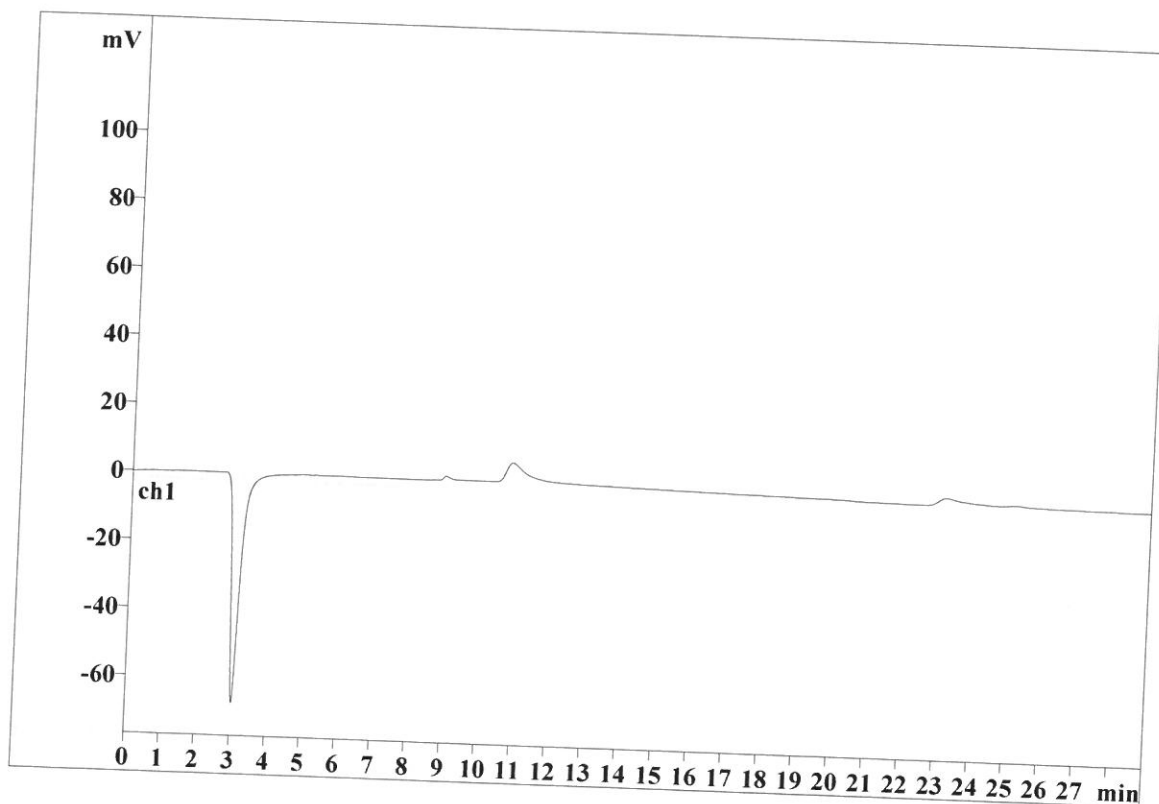
Ident: CCB
Analysis from: 11/19/2018 6:28:31 PM
File: _2018-11-19_

Last save: 11/20/2018 2:14:36 PM

Method: AnionsIC2-103018.mtw
Run operator: wet
Analysis number: 18842

Last save: 11/9/2018 8:18:

SAMPLE:
:
Vial number: 27
Volume: 20.0 μ L
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No peaks

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