

Clear table

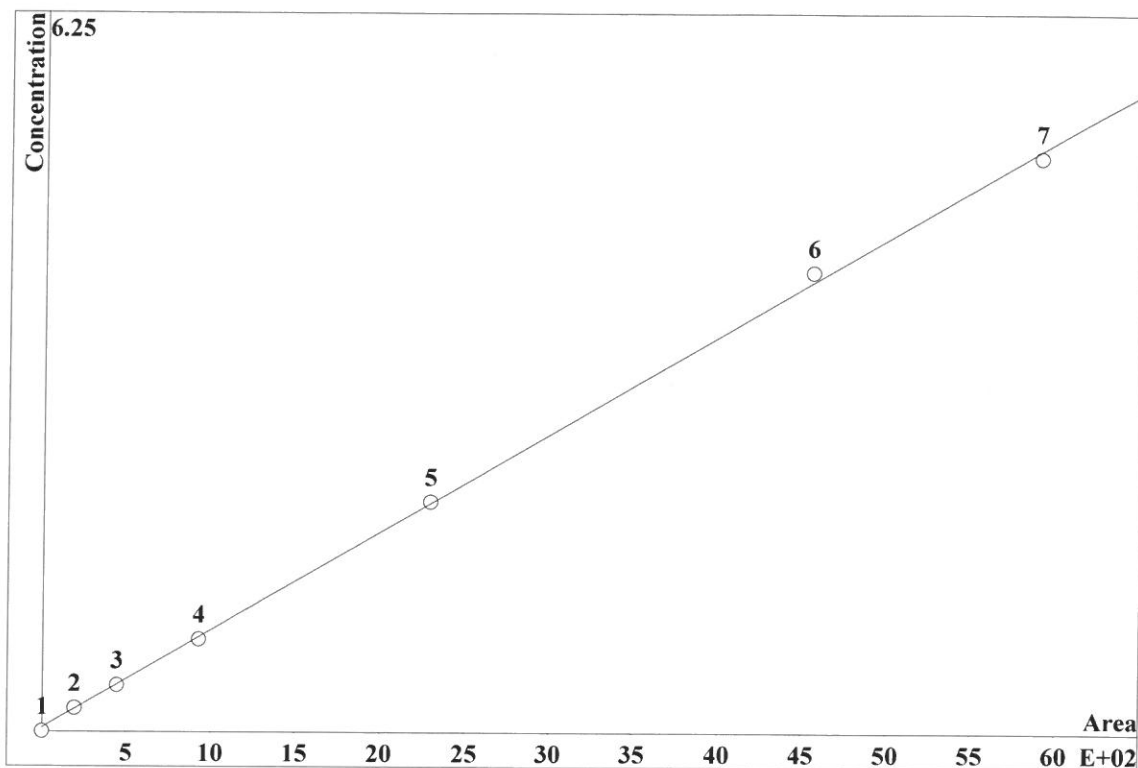
IC-2 300.0

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	2019-06-12_	6/12/19 9:22		AK/AP
STD2	0.2120	0.2710	0.2830	0.8840	0.2220	0.0840	1.4020	2019-06-12_	6/12/19 9:52		AK/AP
STD3	0.4210	0.5580	0.5650	1.8620	0.4650	0.8920	2.7760	2019-06-12_	6/12/19 10:23		AK/AP
STD4	0.8270	1.1660	1.1560	3.8700	0.9730	2.2470	5.7850	2019-06-12_	6/12/19 10:54		AK/AP
STD5	1.9690	3.0980	3.0810	10.4130	2.6000	5.7070	15.5970	2019-06-12_	6/12/19 11:25		AK/AP
STD6	3.8610	6.3990	6.3100	21.6480	5.4500	11.1410	32.7800	2019-06-12_	6/12/19 11:56		AK/AP
STD7	5.0650	7.6020	7.5840	25.3540	6.3520	12.5000	38.1310	2019-06-12_	6/12/19 12:27		AK/AP
ICV	2.0400	2.9830	3.0020	9.8850	2.4650	5.3430	14.6900	2019-06-12_	6/12/19 13:04		AK/AP
ICB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2019-06-12_	6/12/19 13:36		AK/AP
CCV	2.1160	2.9970	3.0380	10.0120	2.6350	5.0990	16.4120	2019-06-26_	6/26/19 10:34		AK/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2019-06-26_	6/26/19 11:07		AK/AP
LB103640BLW	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2019-06-26_	6/26/19 11:38		AK/AP
LB103640BSW	2.0450	2.8860	2.9220	9.6160	2.5380	5.0140	15.8240	2019-06-26_	6/26/19 12:09		AK/AP
K3542-01	0.9520	82.9840	0.0000	0.0000	0.0000	0.0000	1.5090	2019-06-26_	6/26/19 12:43		AK/AP
K3542-02	0.9690	81.5810	0.0000	0.4920	0.0000	0.0000	1.1690	2019-06-26_	6/26/19 13:14		AK/AP
K3542-03	0.1580	35.6910	0.0000	0.0000	0.2320	0.0000	16.9100	2019-06-26_	6/26/19 13:45		AK/AP
K3542-04	0.4030	93.2040	0.0000	0.0000	0.0000	0.0000	1.3120	2019-06-26_	6/26/19 14:16		AK/AP
K3542-05	0.4700	91.2640	0.0000	0.0000	0.0000	0.0000	11.5210	2019-06-26_	6/26/19 14:47		AK/AP
K3542-06	0.6400	67.6830	0.0000	0.0000	0.0000	0.1760	1.9980	2019-06-26_	6/26/19 15:18		AK/AP
K3542-06DUP	0.5960	67.6780	0.0000	0.0000	0.0000	0.1640	1.9940	2019-06-26_	6/26/19 15:49		AK/AP
K3542-06MS	2.7550	62.2410	1.0050	10.1730	2.5270	9.4980	16.8830	2019-06-26_	6/26/19 16:20		AK/AP
CCV	2.1680	3.0320	3.0400	10.1080	2.6630	6.9500	16.5060	2019-06-26_	6/26/19 16:51		AK/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2019-06-26_	6/26/19 17:22		AK/AP
K3542-06MSD	2.8640	61.2380	1.2250	10.6070	2.6390	9.9910	17.5380	2019-06-26_	6/26/19 17:53		AK/AP
K3542-01DLX20	0.0000	5.1290	0.0000	0.0000	0.0000	0.0000	0.0000	2019-06-26_	6/26/19 18:24		AK/AP
K3542-02DLX20	0.0000	4.8390	0.0000	0.0000	0.0000	0.0000	0.0000	2019-06-26_	6/26/19 18:55		AK/AP
K3542-03DLX10	0.0000	3.4250	0.0000	0.0000	0.0000	0.0000	2.0300	2019-06-26_	6/26/19 19:26		AK/AP
K3542-04DLX20	0.0000	5.5070	0.0000	0.0000	0.0000	0.0000	0.0000	2019-06-26_	6/26/19 19:56		AK/AP
K3542-05DLX20	0.0000	5.2040	0.0000	0.0000	0.0000	0.0000	1.0660	2019-06-26_	6/26/19 20:27		AK/AP
K3542-06DLX20	0.0000	4.0240	0.0000	0.0000	0.0000	0.0000	0.0000	2019-06-26_	6/26/19 20:58		AK/AP
CCV	2.0800	3.0080	3.0500	10.0880	2.5030	6.0680	15.0060	2019-06-26_	6/26/19 21:29		AK/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2019-06-26_	6/26/19 22:00		AK/AP
CCV	1.9550	2.8280	2.8750	9.4490	2.3860	4.9850	14.6040	2019-06-27_	6/27/19 8:11		AK/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2019-06-27_	6/27/19 8:43		AK/AP

CALIBRATION OF COMPONENT F-

Method: AnionsIC2-061219.mtw
 Equation: $Q = 0.0170485 \cdot A + 0.65799$
 RSD: 2.646 %
 Correlation coefficient: 0.999704

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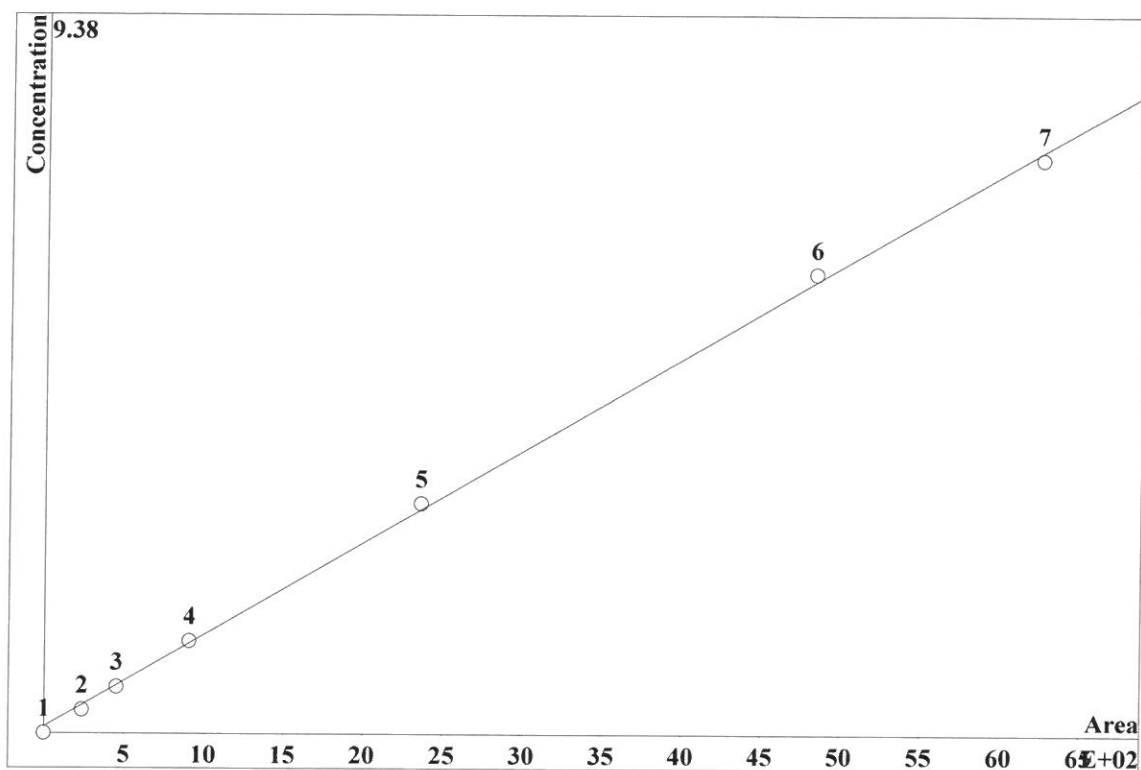


K3 = 0 K2 = 0 K1 = 0.0170485 K0 = 0.65799
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	9.692	192.7	0.2	20	5.59		
3	20.55	442	0.4	20	5.59		
4	43.06	927.9	0.8	20	5.59		
5	112.5	2294	2	20	5.59		
6	234.7	4556	4	20	5.59		
7	287.9	5903	5	20	5.59		

CALIBRATION OF COMPONENT CL-

Method: AnionsIC2-061219.mtw
 Equation: $Q = 0.0240558 \cdot A + 1.66291$
 RSD: 2.867 %
 Correlation coefficient: 0.999653

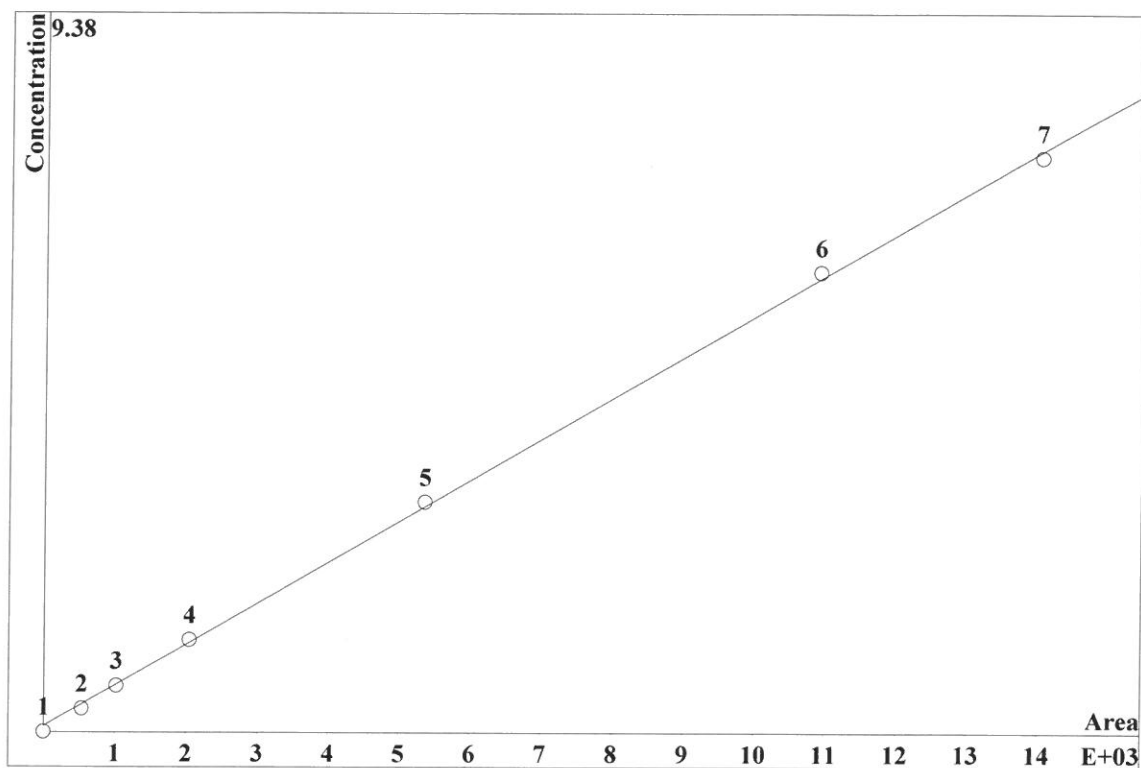


K3 = 0 K2 = 0 K1 = 0.0240558 K0 = 1.66291
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	21.97	237	0.3	20	8.403		
3	42.31	451.9	0.6	20	8.403		
4	83.79	908.8	1.2	20	8.403		
5	223.1	2360	3	20	8.403		
6	463.7	4840	6	20	8.403		
7	599.8	6251	7.5	20	8.403		

CALIBRATION OF COMPONENT NO2

Method: AnionsIC2-061219.mtw
 Equation: $Q = 0.0107004 \cdot A + 1.50666$
 RSD: 2.403 %
 Correlation coefficient: 0.999756



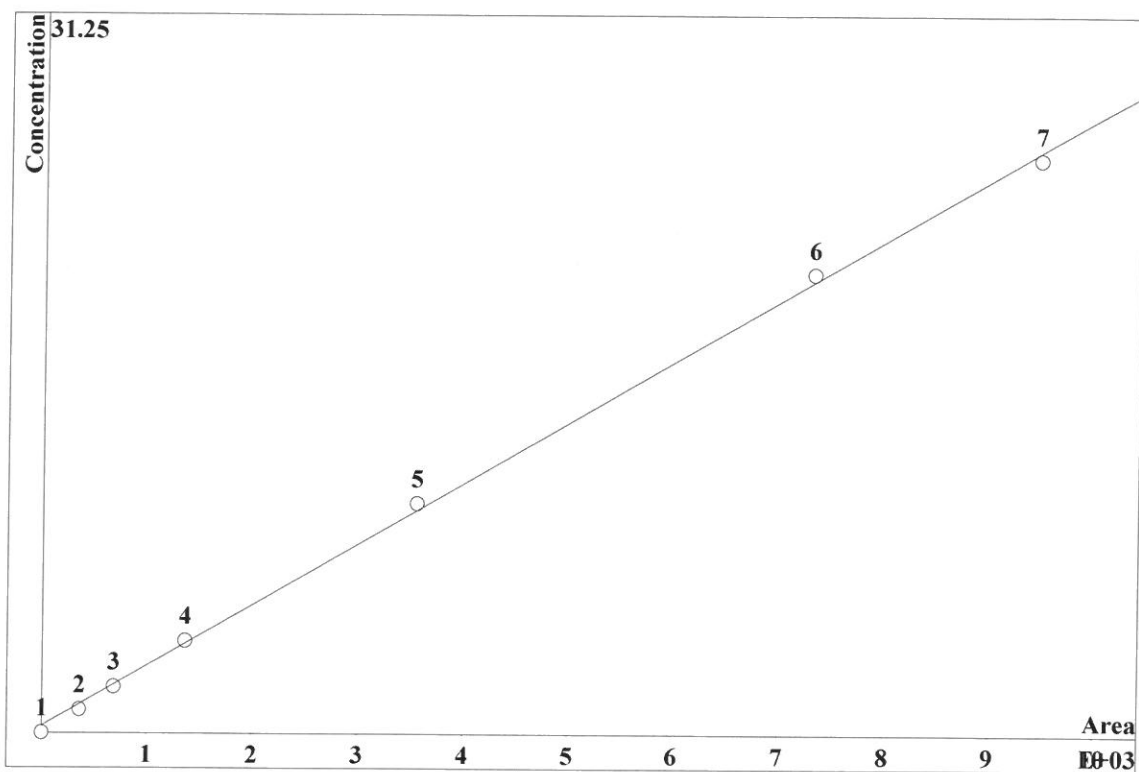
K3 = 0 K2 = 0 K1 = 0.0107004 K0 = 1.50666
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	38.24	536.8	0.3	20	10.05		
3	71.89	1023	0.6	20	10.05		
4	142.6	2040	1.2	20	10.05		
5	370.1	5360	3	20	10.05		
6	711.5	1.093e+04	6	20	10.05		
7	909.3	1.404e+04	7.5	20	10.05		

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CALIBRATION OF COMPONENT BR-

Method: AnionsIC2-061219.mtw
 Equation: $Q = 0.0529001 \cdot A + 5.95956$
 RSD: 3.053 %
 Correlation coefficient: 0.999606



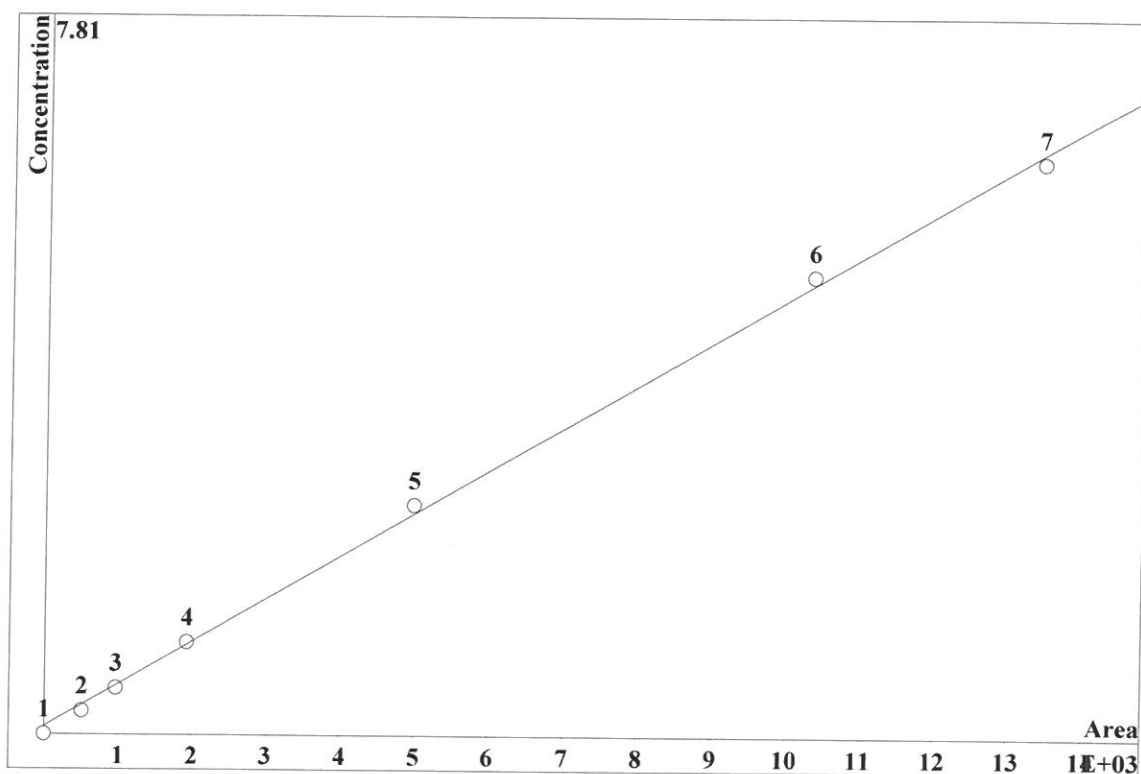
K3 = 0 K2 = 0 K1 = 0.0529001 K0 = 5.95956
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	24.59	358.7	1	20	12.64		
3	47.64	686.8	2	20	12.64		
4	95.79	1361	4	20	12.64		
5	255.8	3557	10	20	12.64		
6	532.7	7328	20	20	12.64		
7	687.5	9473	25	20	12.64		

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CALIBRATION OF COMPONENT NO3

Method: AnionsIC2-061219.mtw
 Equation: $Q = 0.00932613 \cdot A + 1.68881$
 RSD: 3.537 %
 Correlation coefficient: 0.999471

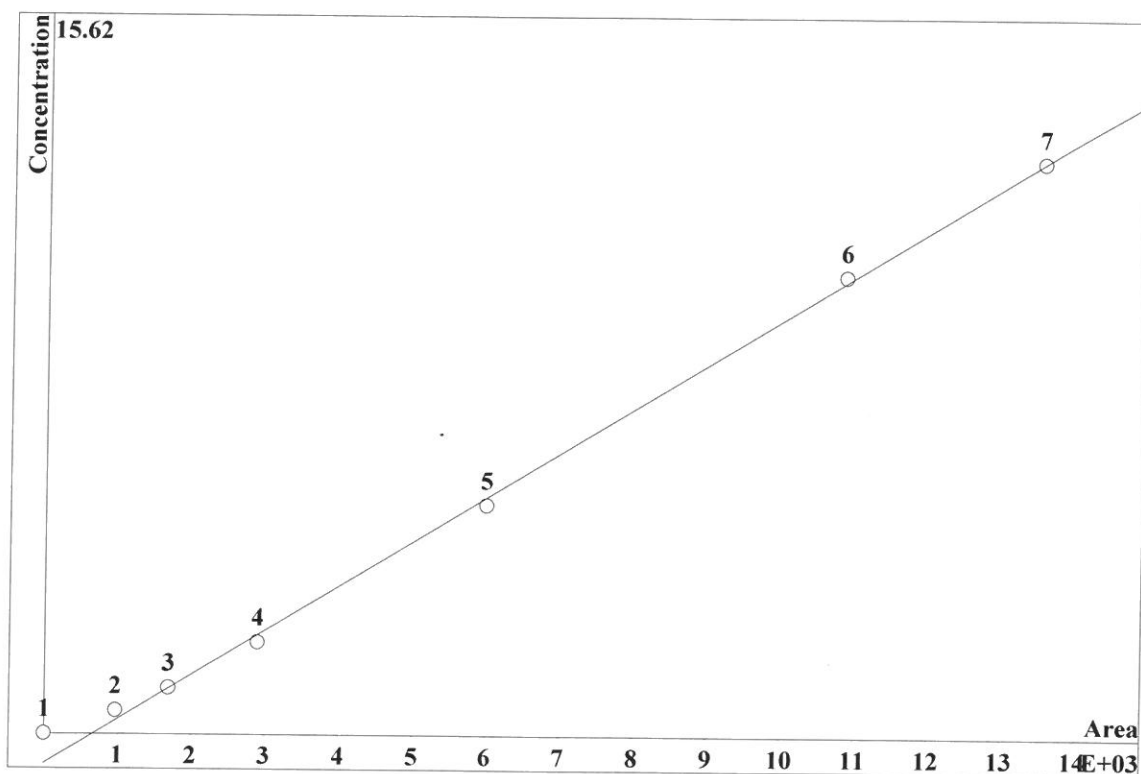


K3 = 0 K2 = 0 K1 = 0.00932613 K0 = 1.68881
 Base: Area
 Ref.channel: chl
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	29.69	503.9	0.25	20	14.47		
3	57.15	961.4	0.5	20	14.47		
4	114.5	1918	1	20	14.47		
5	305.6	4981	2.5	20	14.47		
6	642.8	1.035e+04	5	20	14.47		
7	838	1.344e+04	6.25	20	14.47		

CALIBRATION OF COMPONENT HPO4

Method: AnionsIC2-061219.mtw
 Equation: $Q = 0.019417 \cdot A - 13.0216$
 RSD: 3.272 %
 Correlation coefficient: 0.999547

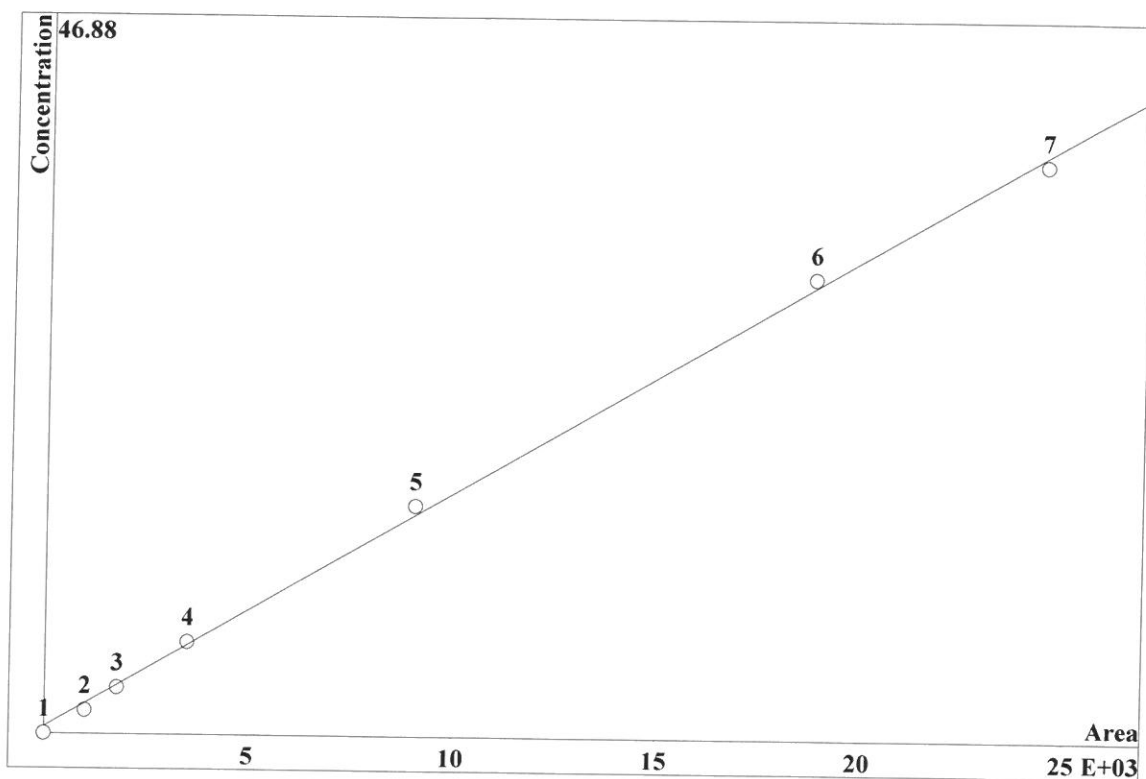


K3 = 0 K2 = 0 K1 = 0.019417 K0 = -13.0216
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	28.53	969.6	0.5	20	22.15		
3	51.87	1692	1	20	22.15		
4	93.08	2903	2	20	22.15		
5	209.5	5995	5	20	22.15		
6	400.9	1.085e+04	10	20	22.15		
7	507	1.355e+04	12.5	20	22.15		

CALIBRATION OF COMPONENT SO4

Method: AnionsIC2-061219.mtw
 Equation: $Q = 0.0308169 \cdot A + 8.93106$
 RSD: 3.749 %
 Correlation coefficient: 0.999406



K3 = 0 K2 = 0 K1 = 0.0308169 K0 = 8.93106
 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	38.84	1001	1.5	20	25.71		
3	69.59	1781	3	20	25.71		
4	137.3	3491	6	20	25.71		
5	362.7	9064	15	20	25.71		
6	758.4	1.882e+04	30	20	25.71		
7	984	2.446e+04	37.5	20	25.71		

Report date: 6/13/2019 11:28:08 AM
Printed by: wet

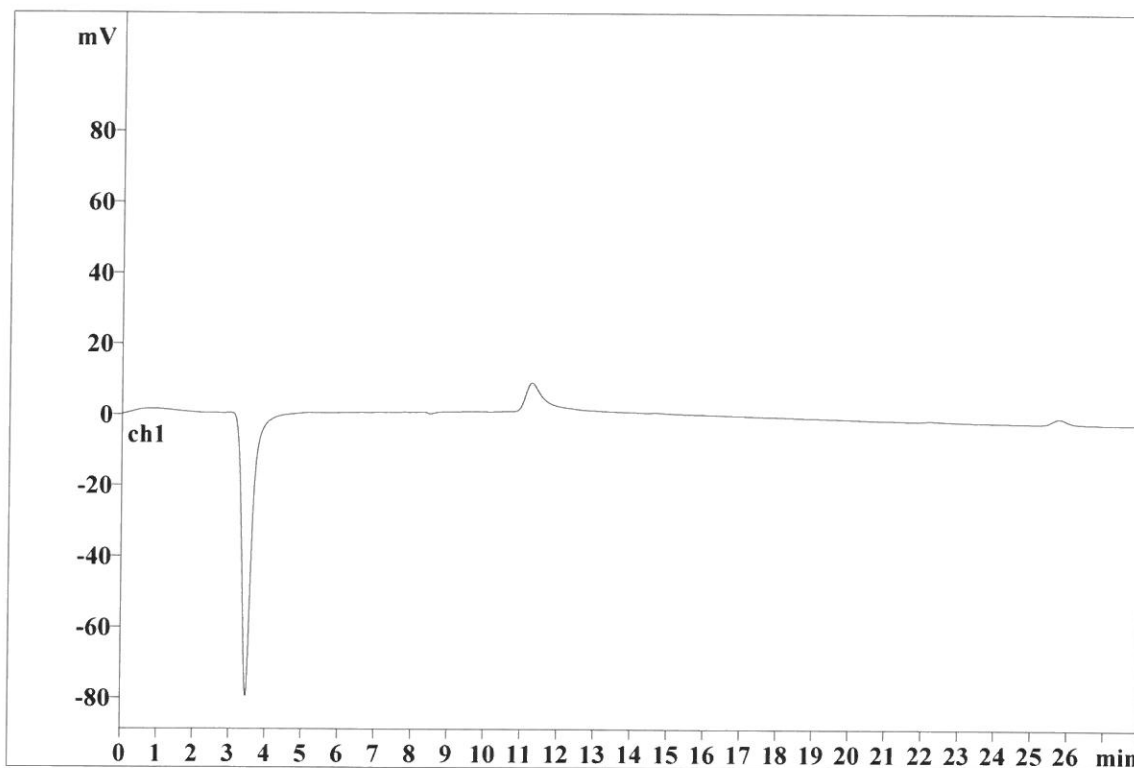
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Analysis from: 6/12/2019 9:22:00 AM
File: _2019-06-12_

Last save: 6/12/2019 12:47:03 PM

Method: AnionsIC2-061219.mtw
Run operator: wet
Analysis number: 21819

Last save: 6/12/2019 8:41:

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: 6/13/2019 11:28:18 AM
Printed by: wet

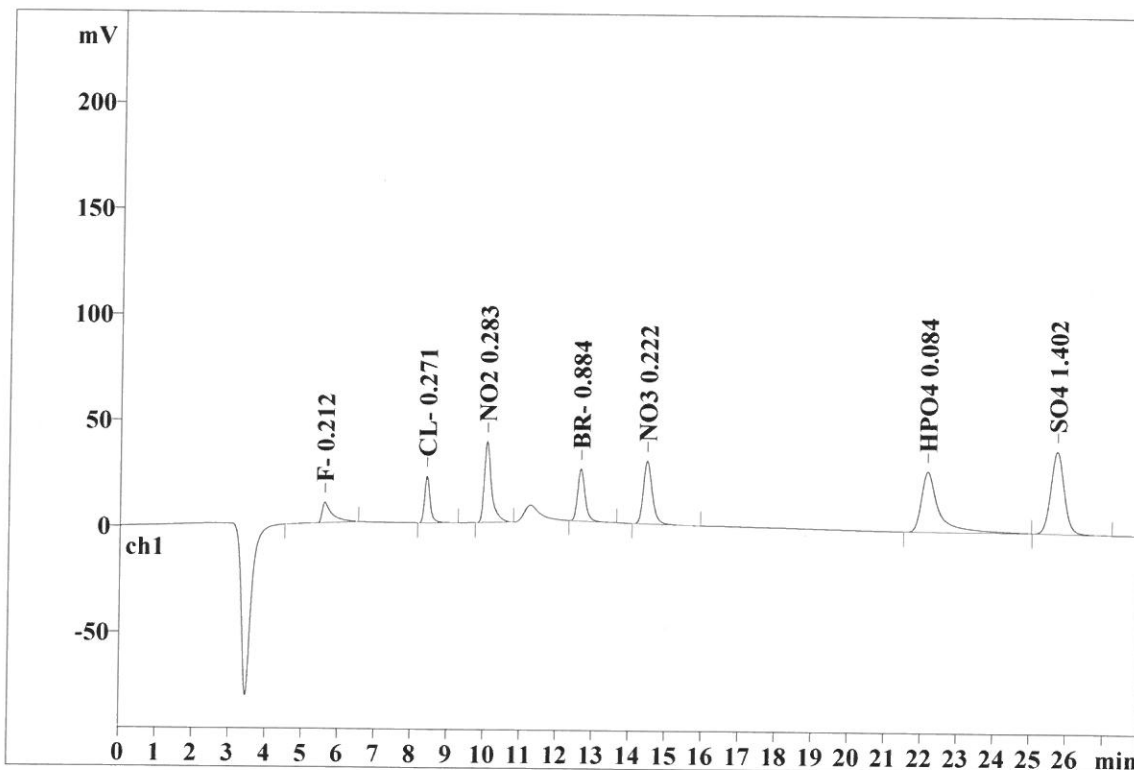
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File: _2019-06-12_

Last save: 6/12/2019 12:47:03 PM

Method: AnionsIC2-061219.mtw
Run operator: wet
Analysis number: 21820

Last save: 6/12/2019 8:41:

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	5.59	0.249	9.69	5.06	192.720	5.07
2	8.40	0.155	21.97	11.47	236.959	6.24
3	10.05	0.193	38.24	19.96	536.813	14.13
4	12.64	0.216	24.59	12.84	358.662	9.44
5	14.47	0.251	29.68	15.50	503.857	13.26
6	22.15	0.420	28.53	14.89	969.601	25.52
7	25.71	0.393	38.84	20.28	1000.821	26.34
7	28.00	0.268	191.54	100.00	3799.432	100.00

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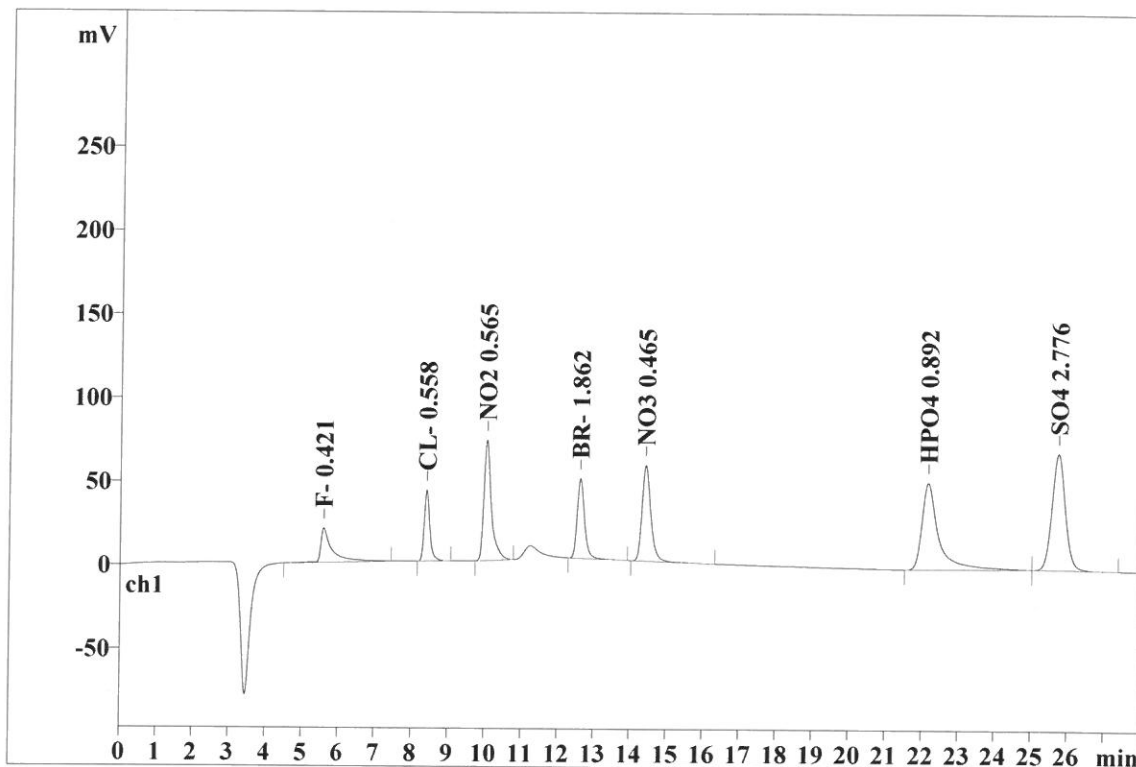
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Analysis from: 6/12/2019 10:23:58 AM
File: _2019-06-12_

Last save: 6/12/2019 12:47:03 PM

Method: AnionsIC2-061219.mtw
Run operator: wet
Analysis number: 21821

Last save: 6/12/2019 8:41:

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	5.59	0.235	20.55	5.69	441.999	6.28
2	8.40	0.155	42.31	11.72	451.936	6.42
3	10.03	0.196	71.89	19.91	1022.942	14.53
4	12.60	0.213	47.64	13.20	686.808	9.76
5	14.42	0.247	57.15	15.83	961.351	13.66
6	22.16	0.409	51.86	14.37	1692.143	24.04
7	25.73	0.391	69.59	19.28	1781.389	25.31
7	28.00	0.264	361.00	100.00	7038.568	100.00

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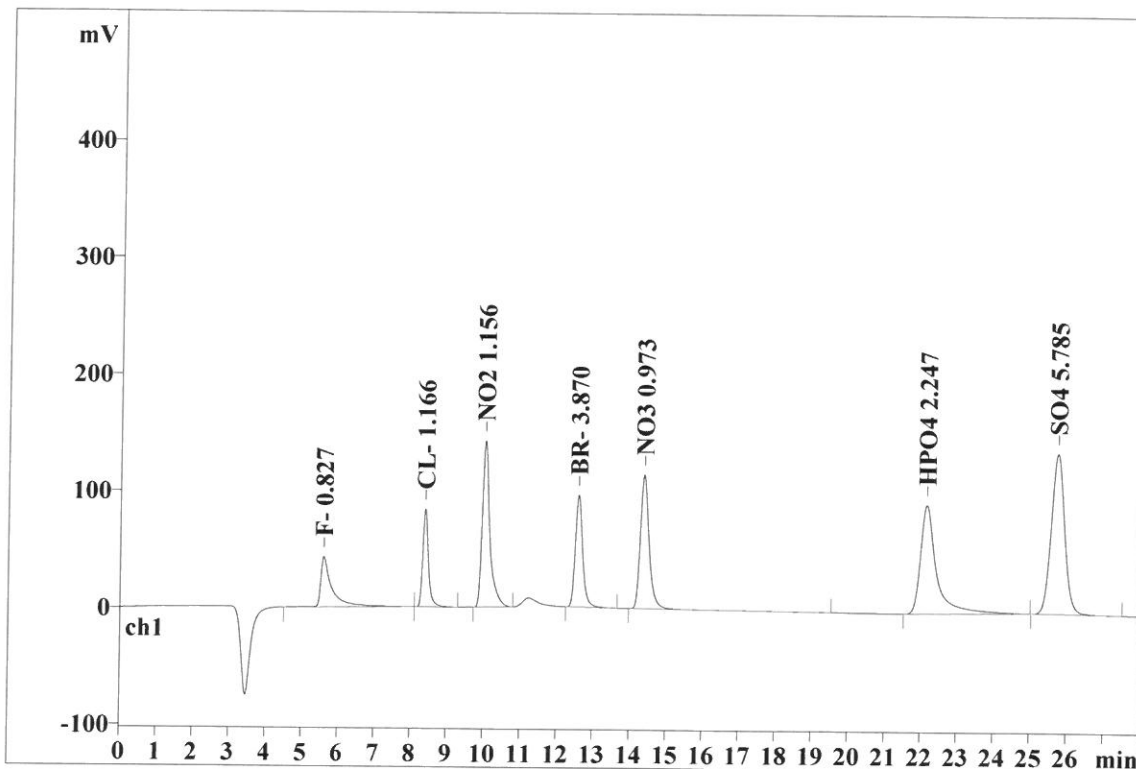
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File: _2019-06-12_

Last save: 6/12/2019 12:47:03 PM

Method: AnionsIC2-061219.mtw
Run operator: wet
Analysis number: 21822

Last save: 6/12/2019 8:41:

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	5.60	0.245	43.06	6.06	927.949	6.85
2	8.40	0.156	83.79	11.80	908.837	6.71
3	10.02	0.197	142.55	20.07	2040.299	15.06
4	12.58	0.210	95.79	13.49	1360.796	10.04
5	14.37	0.244	114.50	16.12	1918.158	14.16
6	22.14	0.396	93.08	13.11	2902.642	21.42
7	25.72	0.387	137.34	19.34	3490.624	25.76
7	28.00	0.262	710.10	100.00	13549.306	100.00

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Printed by: wet

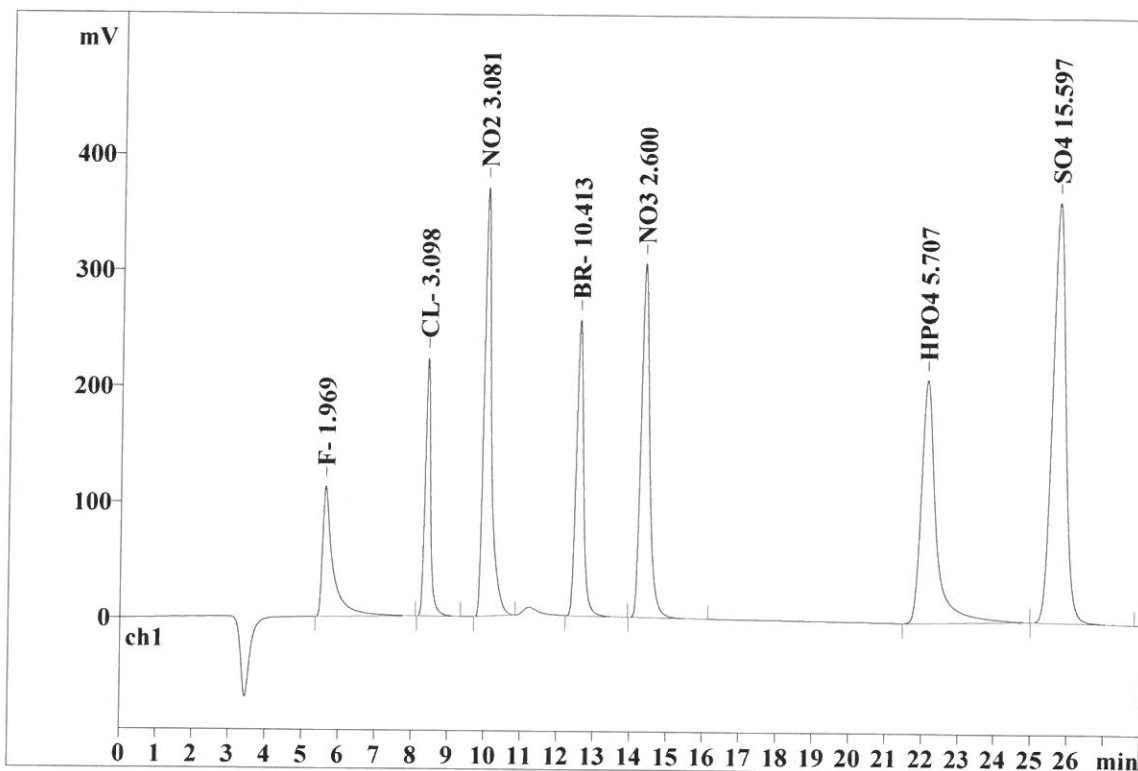
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Analysis from: 6/12/2019 11:25:55 AM
File: _2019-06-12_

Last save: 6/12/2019 12:47:03 PM

Method: AnionsIC2-061219.mtw
Run operator: wet
Analysis number: 21823

Last save: 6/12/2019 8:41:

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	5.60	0.243	112.49	6.12	2293.593	6.82
2	8.39	0.152	223.05	12.13	2360.229	7.02
3	10.00	0.201	370.06	20.12	5359.813	15.95
4	12.57	0.205	255.82	13.91	3557.076	10.58
5	14.34	0.238	305.58	16.61	4981.329	14.82
6	22.09	0.375	209.53	11.39	5994.802	17.84
7	25.69	0.379	362.73	19.72	9063.825	26.97
7	28.00	0.256	1839.26	100.00	33610.666	100.00

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Report date: 6/13/2019 11:29:06 AM
Printed by: wet

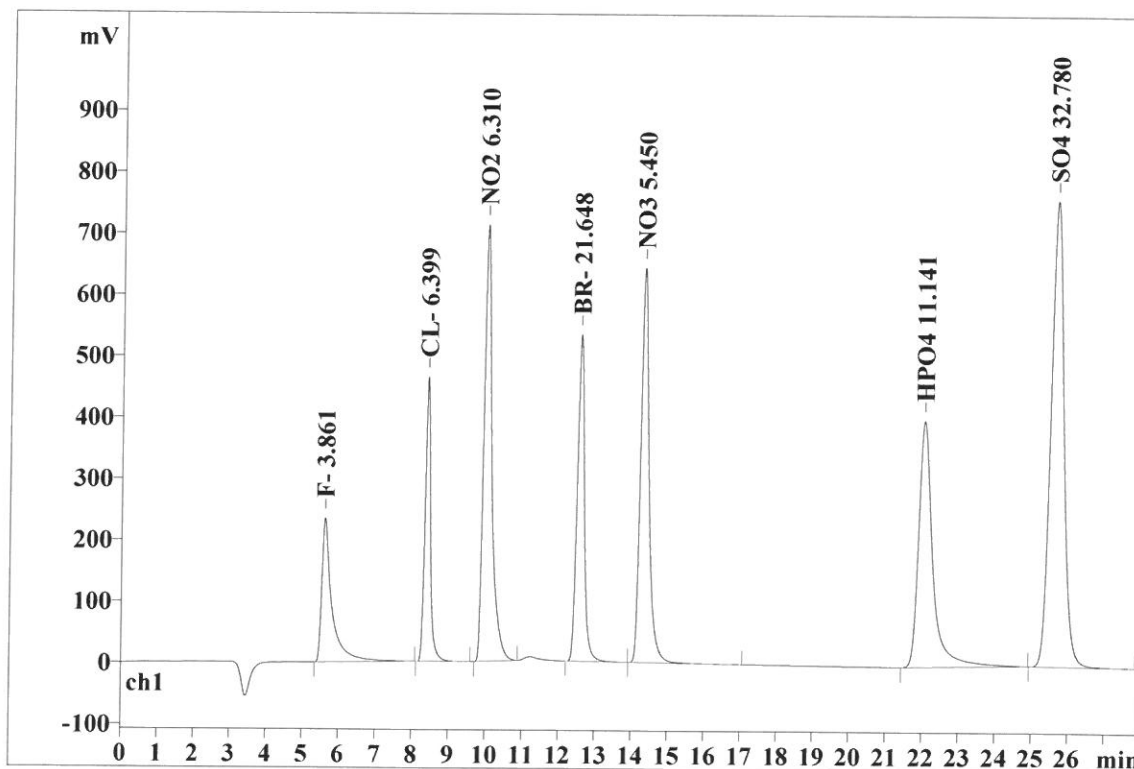
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Analysis from: 6/12/2019 11:56:54 AM
File: _2019-06-12_

Last save: 6/12/2019 1:00:44 PM

Method: AnionsIC2-061219.mtw
Run operator: wet
Analysis number: 21824

Last save: 6/12/2019 12:47

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	5.60	0.233	234.66	6.27	4556.029	6.73
2	8.39	0.150	463.72	12.38	4839.885	7.15
3	9.99	0.216	711.45	19.00	10925.337	16.14
4	12.57	0.203	532.68	14.23	7328.036	10.83
5	14.31	0.234	642.74	17.16	10348.406	15.29
6	22.04	0.365	400.86	10.71	10849.774	16.03
7	25.63	0.375	758.37	20.25	18823.833	27.82
7	28.00	0.254	3744.48	100.00	67671.299	100.00

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Report date: 6/13/2019 11:29:17 AM
Printed by: wet

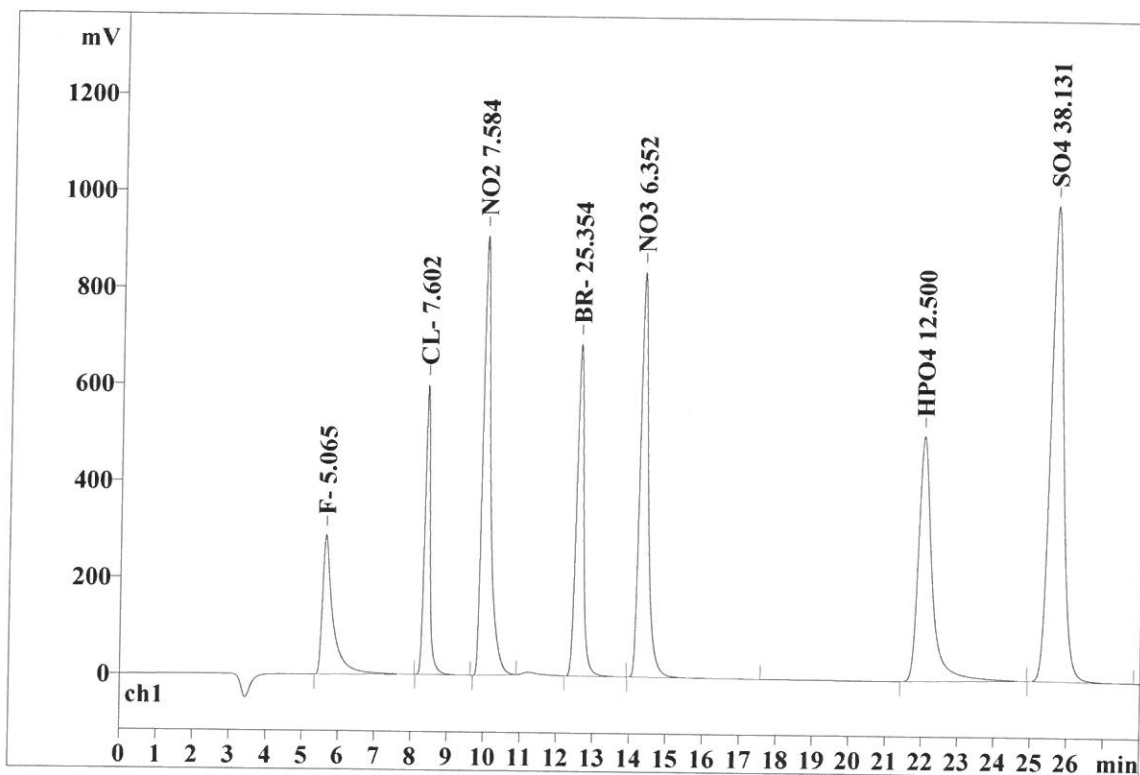
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Analysis from: 6/12/2019 12:27:53 PM
File: _2019-06-12_

Last save: 6/12/2019 1:00:55 PM

Method: AnionsIC2-061219.mtw
Run operator: wet
Analysis number: 21825

Last save: 6/12/2019 12:47

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	5.62	0.258	287.93	5.98	5902.882	6.78
2	8.40	0.150	599.85	12.46	6251.420	7.18
3	9.98	0.217	909.25	18.89	14035.066	16.11
4	12.58	0.204	687.49	14.28	9473.093	10.88
5	14.31	0.232	837.97	17.41	13440.352	15.43
6	22.02	0.363	507.03	10.53	13545.606	15.55
7	25.62	0.376	984.01	20.44	24457.065	28.08
7	28.00	0.257	4813.53	100.00	87105.486	100.00

This report has been created by IC Net
METROHM LTD

Report date: 6/13/2019 11:29:26 AM
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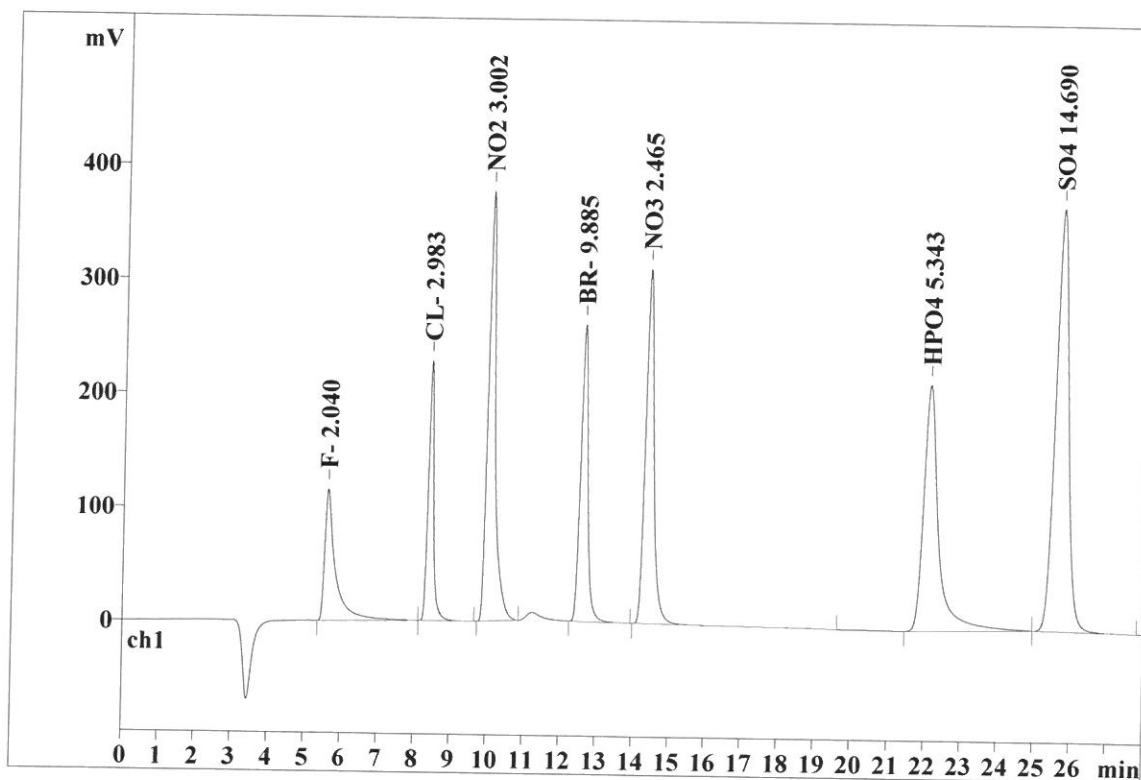
Ident: ICV
 Analysis from: 6/12/2019 1:04:30 PM
 File: _2019-06-12_

Last save: 6/12/2019 1:32:30 PM

Method: AnionsIC2-061219.mtw
 Run operator: wet
 Analysis number: 21826

Last save: 6/12/2019 1:00:

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	5.60	0.243	115.26	6.15	2354.851	6.85
2	8.40	0.152	227.83	12.15	2410.826	7.01
3	10.01	0.201	376.50	20.08	5469.939	15.91
4	12.59	0.206	260.09	13.87	3624.560	10.54
5	14.37	0.239	310.33	16.55	5106.154	14.85
6	22.08	0.376	215.49	11.49	6174.009	17.96
7	25.67	0.379	369.91	19.72	9244.006	26.88
7	28.00	0.257	1875.41	100.00	34384.345	100.00

This report has been created by IC Net
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Report date: 6/13/2019 11:29:36 AM
Printed by: wet

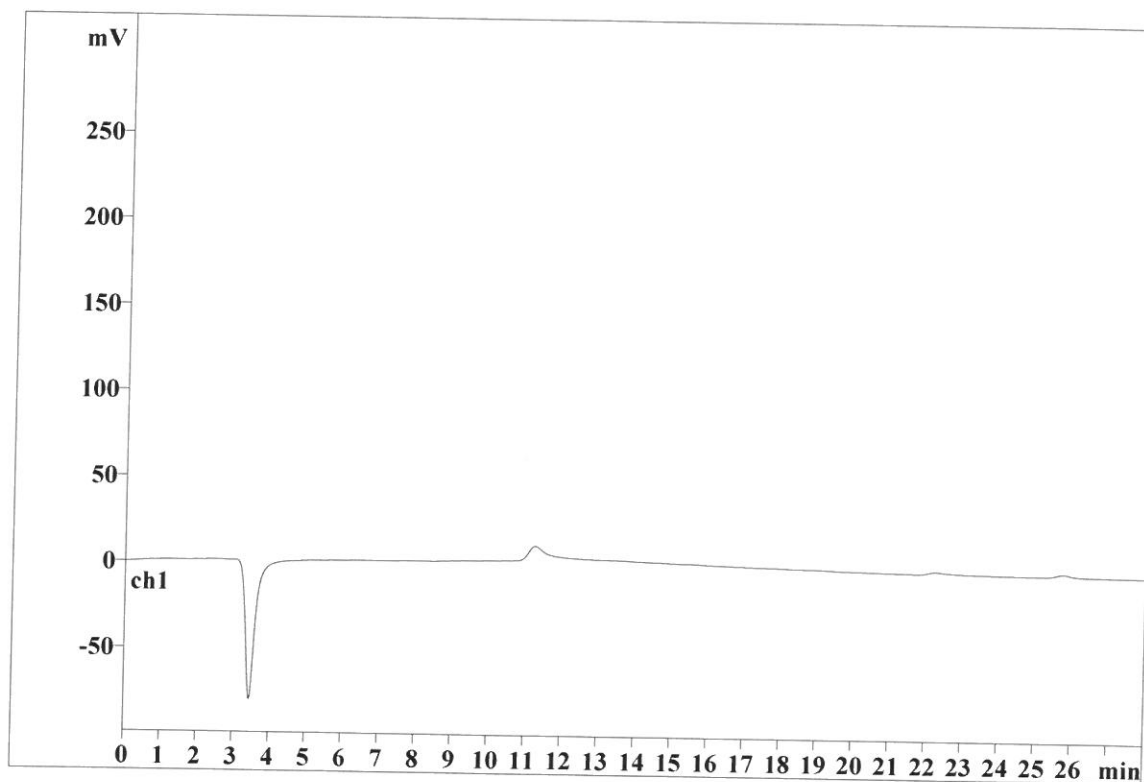
Ident: ICB
Analysis from: 6/12/2019 1:36:55 PM
File: _2019-06-12_

Last save: 6/12/2019 2:04:55 PM

Method: AnionsIC2-061219.mtw
Run operator: wet
Analysis number: 21827

Last save: 6/12/2019 1:00:

SAMPLE:
: AK/AP
Vial number: 10
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: 6/27/2019 9:01:26 AM
Printed by: wet

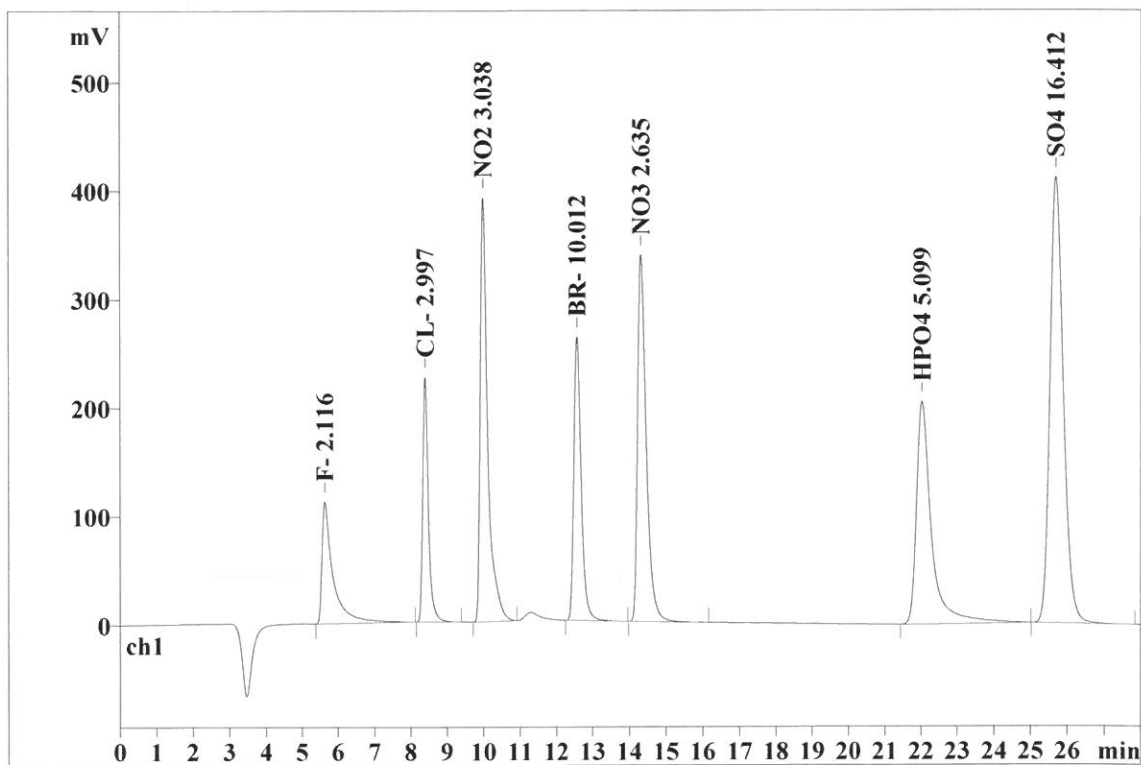
Ident: CCV
Analysis from: 6/26/2019 10:34:53 AM
File: _2019-06-26_

Last save: 6/26/2019 11:02:53 AM

Method: AnionsIC2-061219.mtw
Run operator: wet
Analysis number: 21963

Last save: 6/12/2019 1:00:

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	5.63	0.261	112.22	5.77	2443.693	6.82
2	8.40	0.152	225.98	11.62	2422.769	6.76
3	9.99	0.192	390.74	20.09	5536.651	15.45
4	12.58	0.208	261.53	13.45	3672.461	10.25
5	14.33	0.237	337.96	17.37	5469.568	15.27
6	22.04	0.381	205.41	10.56	5922.607	16.53
7	25.71	0.382	411.27	21.14	10361.266	28.92
7	28.00	0.259	1945.11	100.00	35829.016	100.00

This report has been created by IC Net
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Report date: 6/27/2019 9:02:17 AM
Printed by: wet

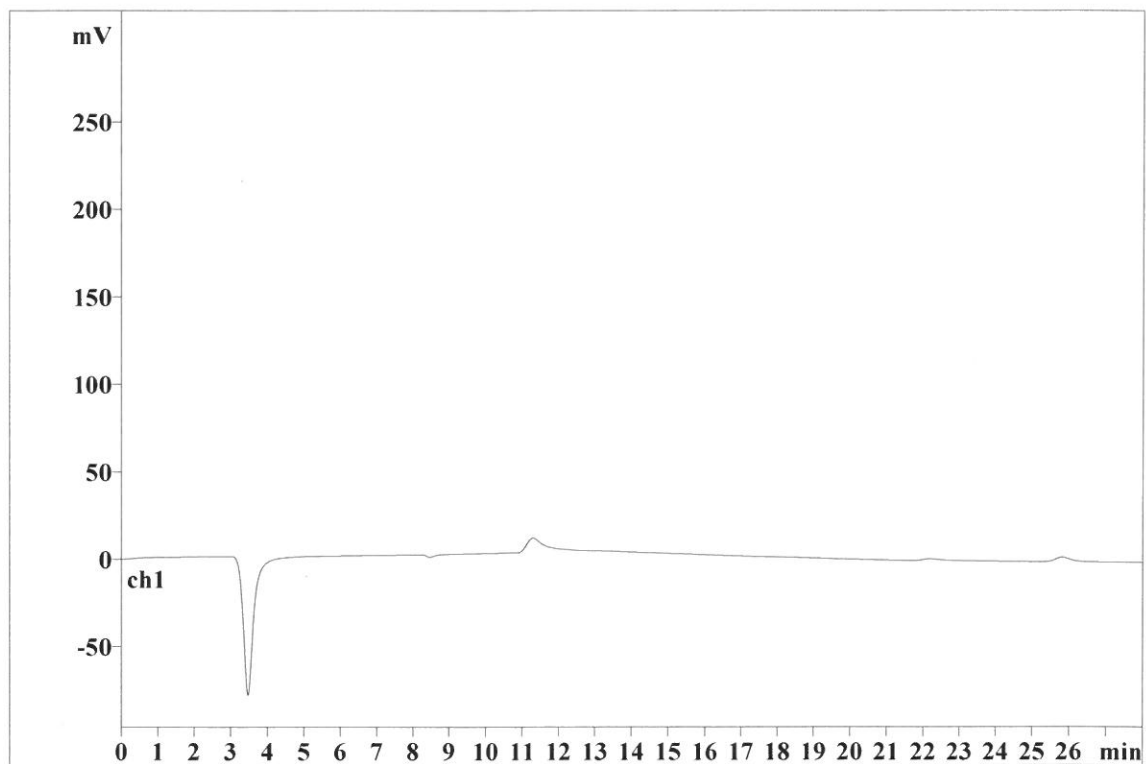
Ident: CCB
Analysis from: 6/26/2019 11:07:24 AM
File: _2019-06-26_

Last save: 6/27/2019 9:02:15 AM

Method: AnionsIC2-061219.mtw
Run operator: wet
Analysis number: 21964

Last save: 6/12/2019 1:00:

SAMPLE:
: AK/AP
Vial number: 3
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No peaks

This report has been created by IC Net
METROHM LTD

Report date: 6/27/2019 9:02:41 AM
Printed by: wet

Ident: LB103640BLW
Analysis from: 6/26/2019 11:38:20 AM
File: _2019-06-26_

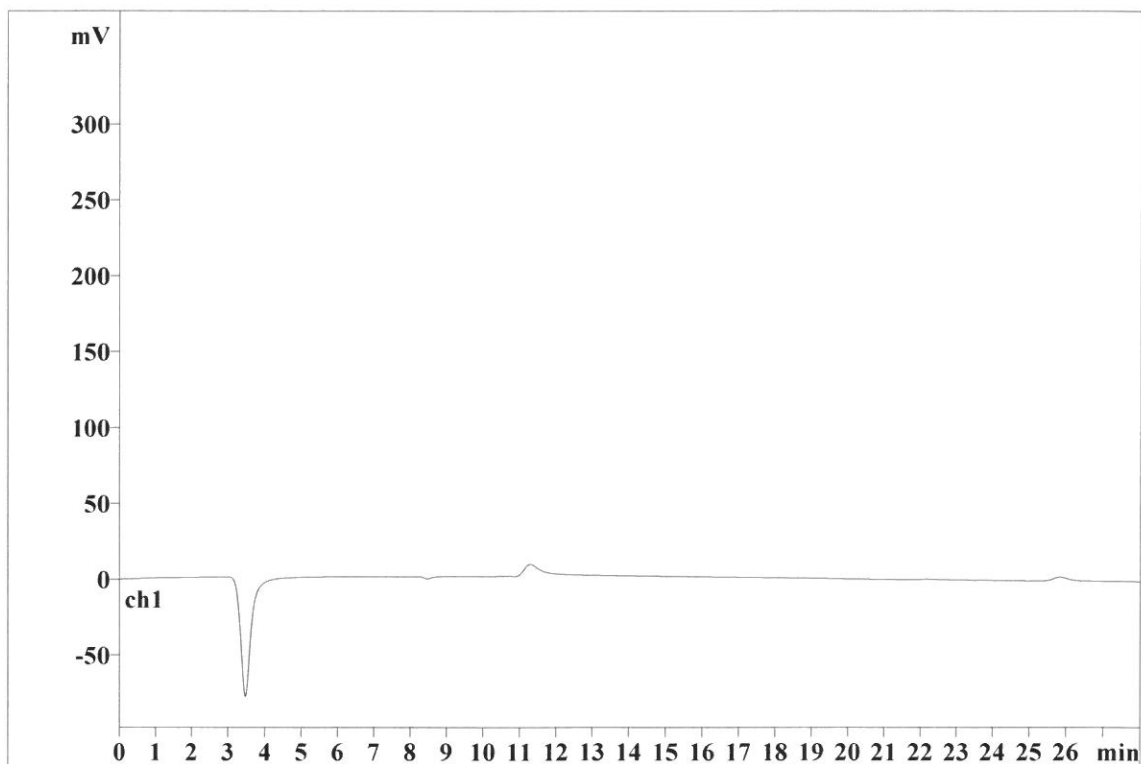
Last save: 6/27/2019 9:02:38 AM

Method: AnionsIC2-061219.mtw
Run operator: wet
Analysis number: 21965

Last save: 6/12/2019 1:00:

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: 6/27/2019 9:03:02 AM
Printed by: wet

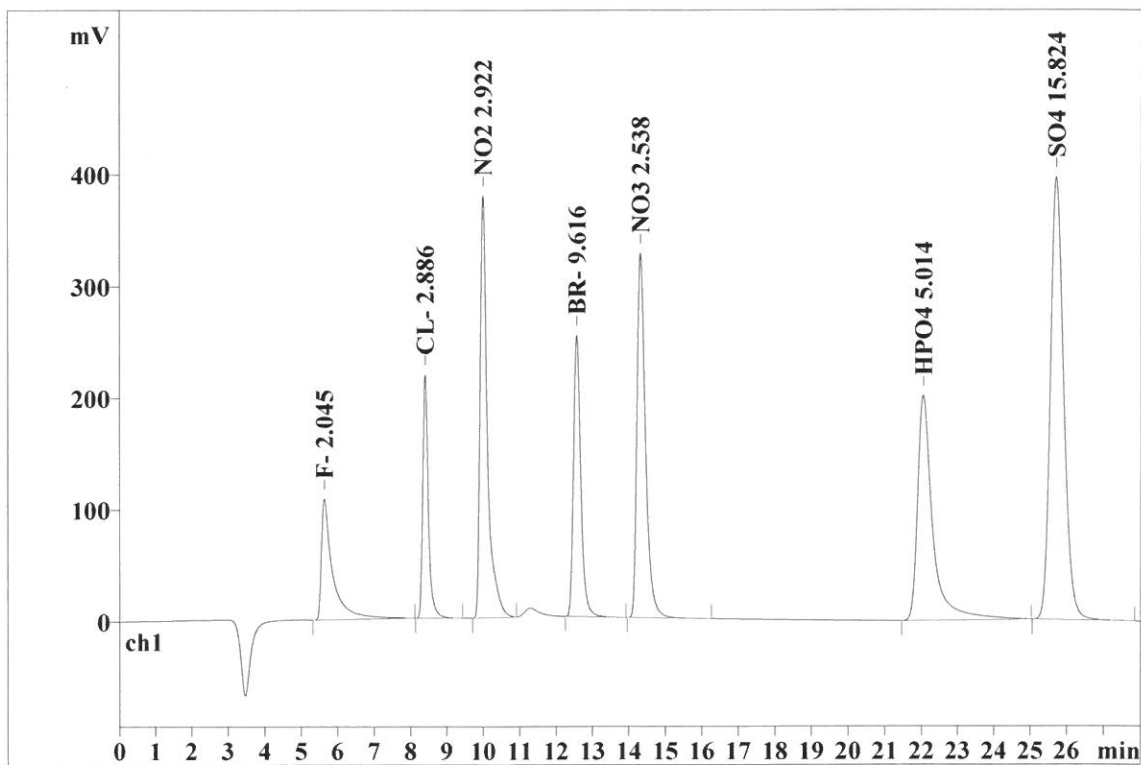
Ident: LB103640BSW
Analysis from: 6/26/2019 12:09:16 PM
File: _2019-06-26_

Last save: 6/26/2019 2:03:55 PM

Method: AnionsIC2-061219.mtw
Run operator: wet
Analysis number: 21966

Last save: 6/12/2019 1:00:

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	5.63	0.261	108.25	5.76	2360.736	6.82
2	8.39	0.152	218.10	11.60	2329.882	6.73
3	9.98	0.190	377.98	20.10	5319.799	15.37
4	12.57	0.207	252.10	13.40	3522.769	10.18
5	14.31	0.236	326.70	17.37	5262.745	15.21
6	22.06	0.381	201.45	10.71	5835.167	16.86
7	25.73	0.382	396.26	21.07	9979.712	28.83
7	28.00	0.258	1880.85	100.00	34610.810	100.00

This report has been created by IC Net
METROHM LTD

Report date: 6/27/2019 9:03:26 AM
Printed by: wet

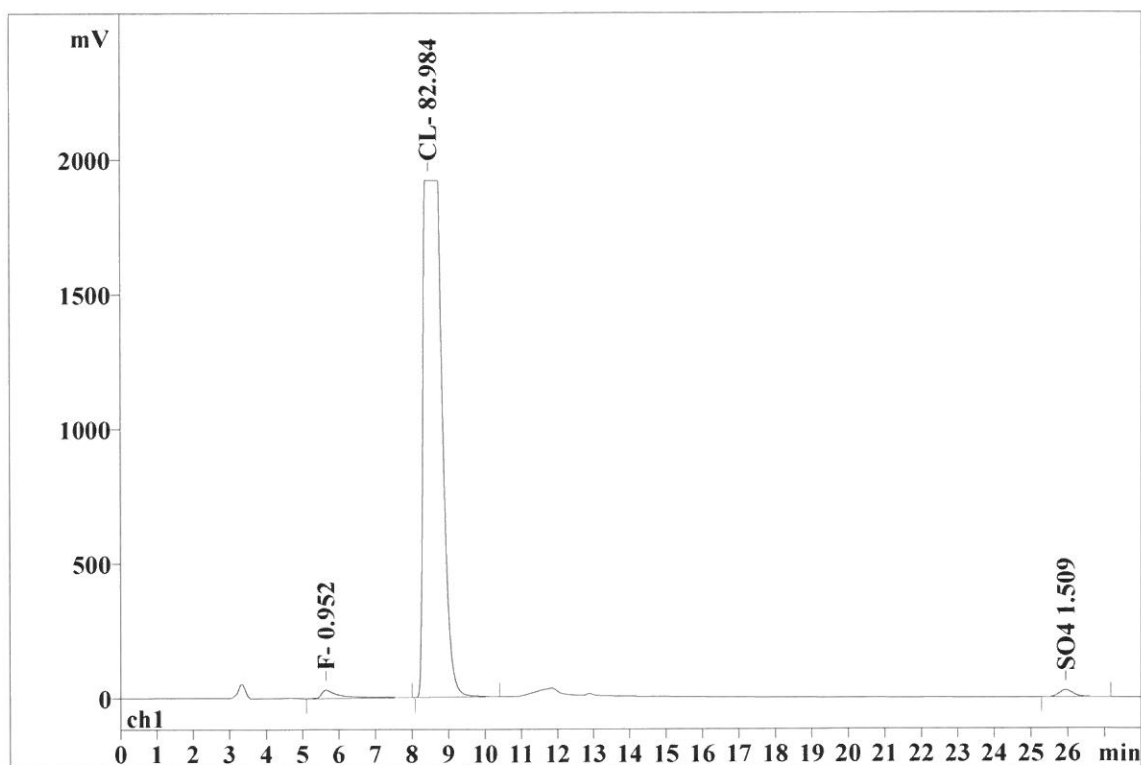
Ident: K3542-01
Analysis from: 6/26/2019 12:43:23 PM
File: _2019-06-26_

Last save: 6/27/2019 9:03:16 AM

Method: AnionsIC2-061219.mtw
Run operator: wet
Analysis number: 21967

Last save: 6/12/2019 1:00:

SAMPLE:
: AK/AP
Vial number: 19
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	5.64	0.412	31.01	1.57	1078.427	1.53
2	8.43	0.563	1919.58	97.12	68924.063	97.50
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	25.95	0.400	25.65	1.30	689.631	0.98
7	28.00	0.196	1976.24	99.99	70692.120	100.00

This report has been created by IC Net
METROHM LTD

Report date: 6/27/2019 9:03:47 AM
Printed by: wet

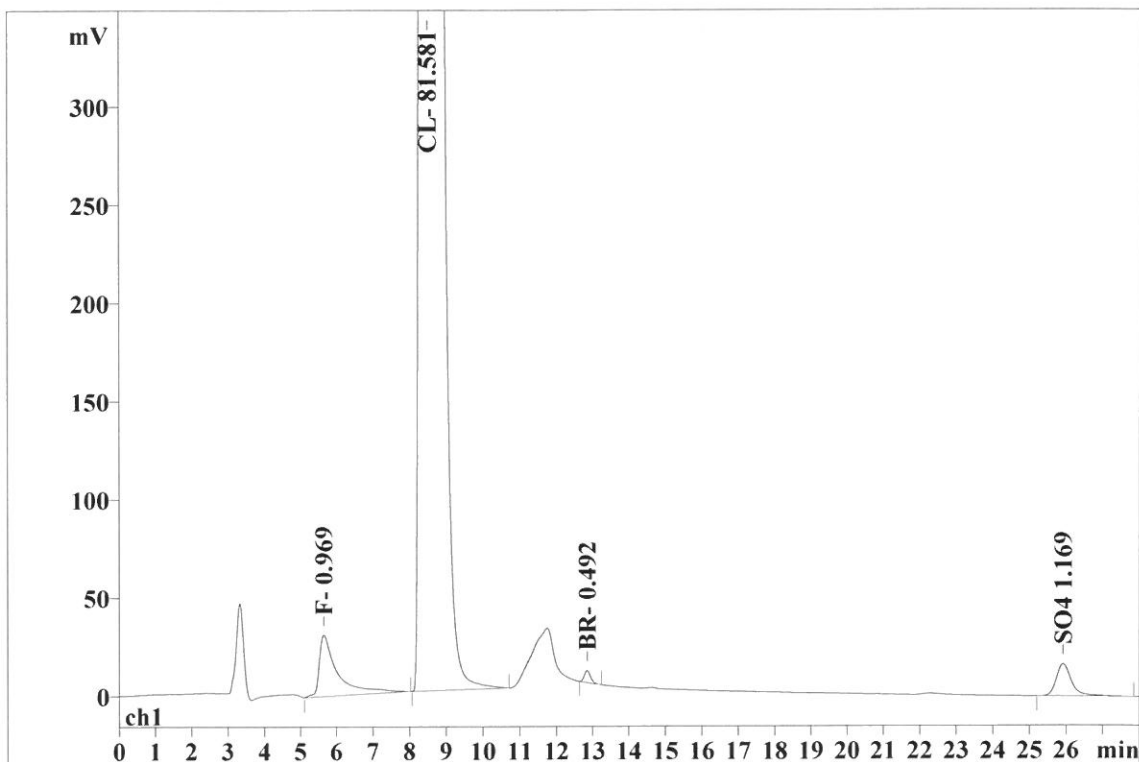
Ident: K3542-02
Analysis from: 6/26/2019 1:14:19 PM
File: _2019-06-26_

Last save: 6/26/2019 2:29:37 PM

Method: AnionsIC2-061219.mtw
Run operator: wet
Analysis number: 21968

Last save: 6/12/2019 1:00:

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	5.65	0.413	31.18	1.58	1097.961	1.58
2	8.50	0.550	1919.48	97.27	67757.587	97.64
3	0.00	0.000	0.00	0.00	0.000	0.00
4	12.85	0.186	6.10	0.31	73.411	0.11
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	25.92	0.409	16.35	0.83	468.895	0.68
7	28.00	0.223	1973.11	99.99	69397.854	100.00

This report has been created by IC Net
METROHM LTD

Report date: 6/27/2019 9:04:09 AM
Printed by: wet

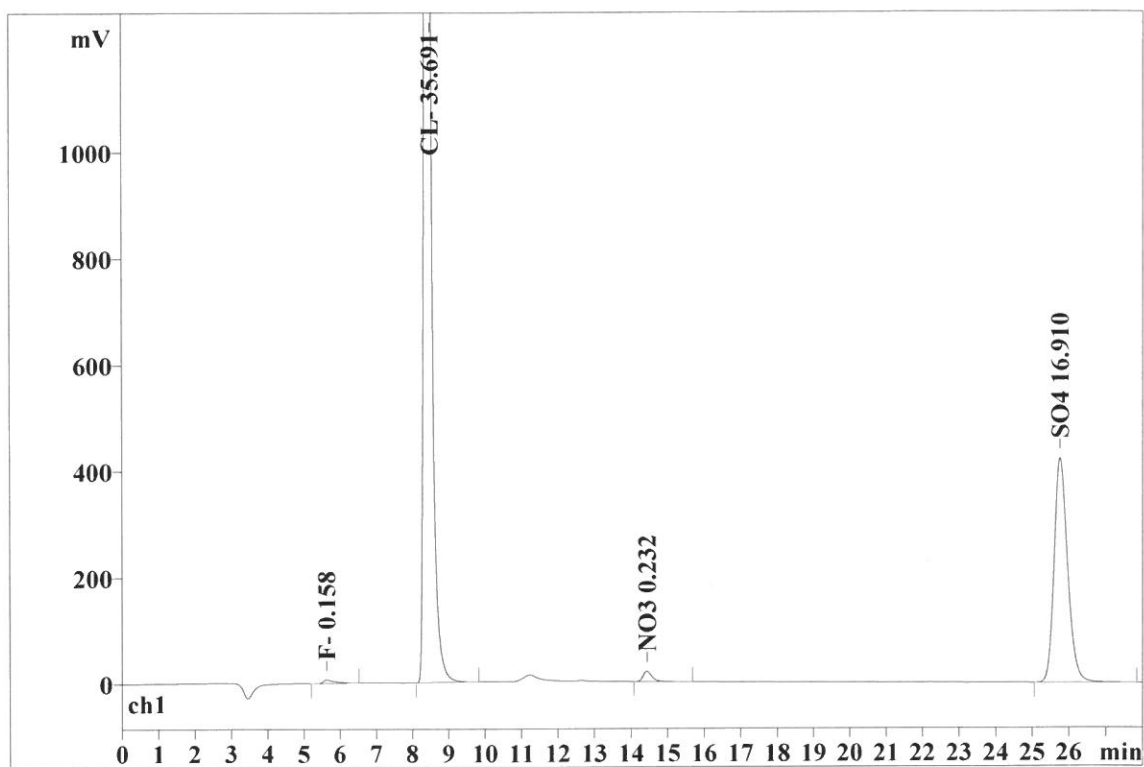
Ident: K3542-03
Analysis from: 6/26/2019 1:45:14 PM
File: _2019-06-26_

Last save: 6/26/2019 2:13:15 PM

Method: AnionsIC2-061219.mtw
Run operator: wet
Analysis number: 21969

Last save: 6/12/2019 1:00:

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	5.62	0.314	6.49	0.27	147.275	0.36
2	8.47	0.223	1925.44	81.30	29604.555	72.64
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	14.43	0.244	19.26	0.81	316.595	0.78
6	0.00	0.000	0.00	0.00	0.000	0.00
7	25.78	0.383	422.21	17.83	10684.937	26.22
7	28.00	0.166	2373.41	100.21	40753.362	100.00

This report has been created by IC Net
METROHM LTD

Report date: 6/27/2019 9:06:32 AM
Printed by: wet

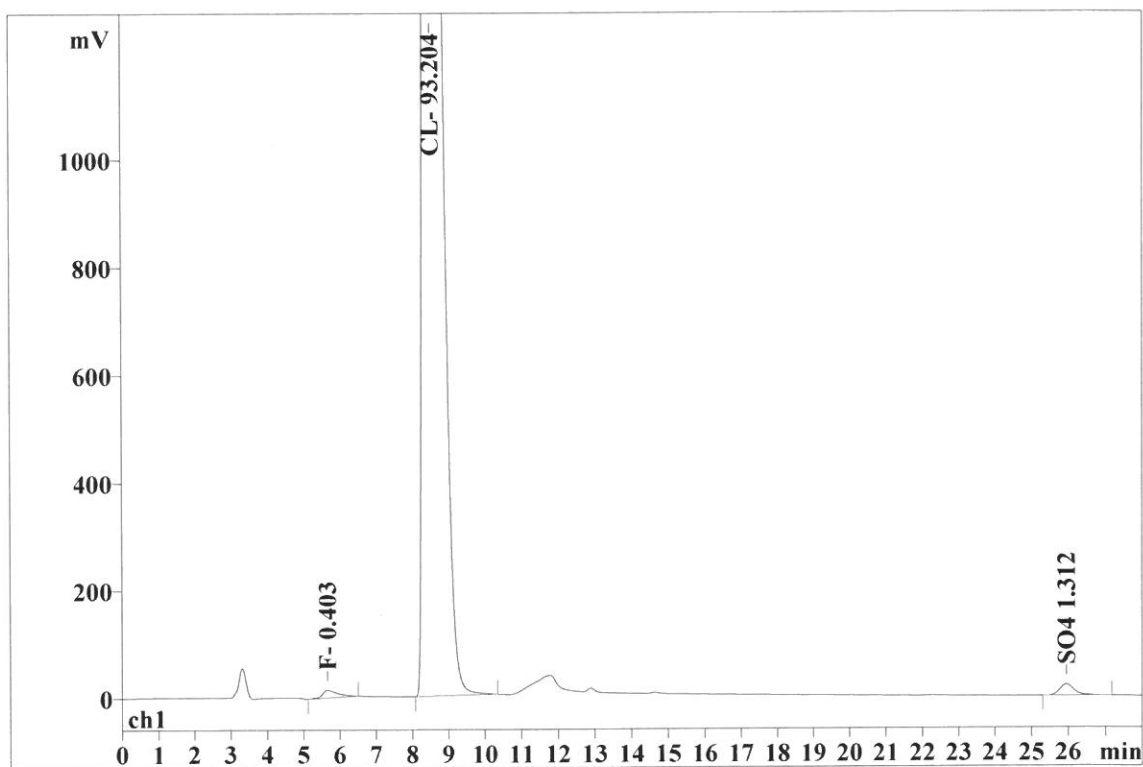
Ident: K3542-04
Analysis from: 6/26/2019 2:16:10 PM
File: _2019-06-26_

Last save: 6/27/2019 9:06:31 AM

Method: AnionsIC2-061219.mtw
Run operator: wet
Analysis number: 21970

Last save: 6/12/2019 1:00:

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	5.65	0.435	14.49	0.74	434.136	0.55
2	8.50	0.636	1919.05	98.19	77420.974	98.73
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	25.95	0.402	20.73	1.06	561.481	0.72
7	28.00	0.210	1954.28	99.99	78416.592	100.00

This report has been created by IC Net
METROHM LTD

Report date: 6/27/2019 9:07:29 AM
Printed by: wet

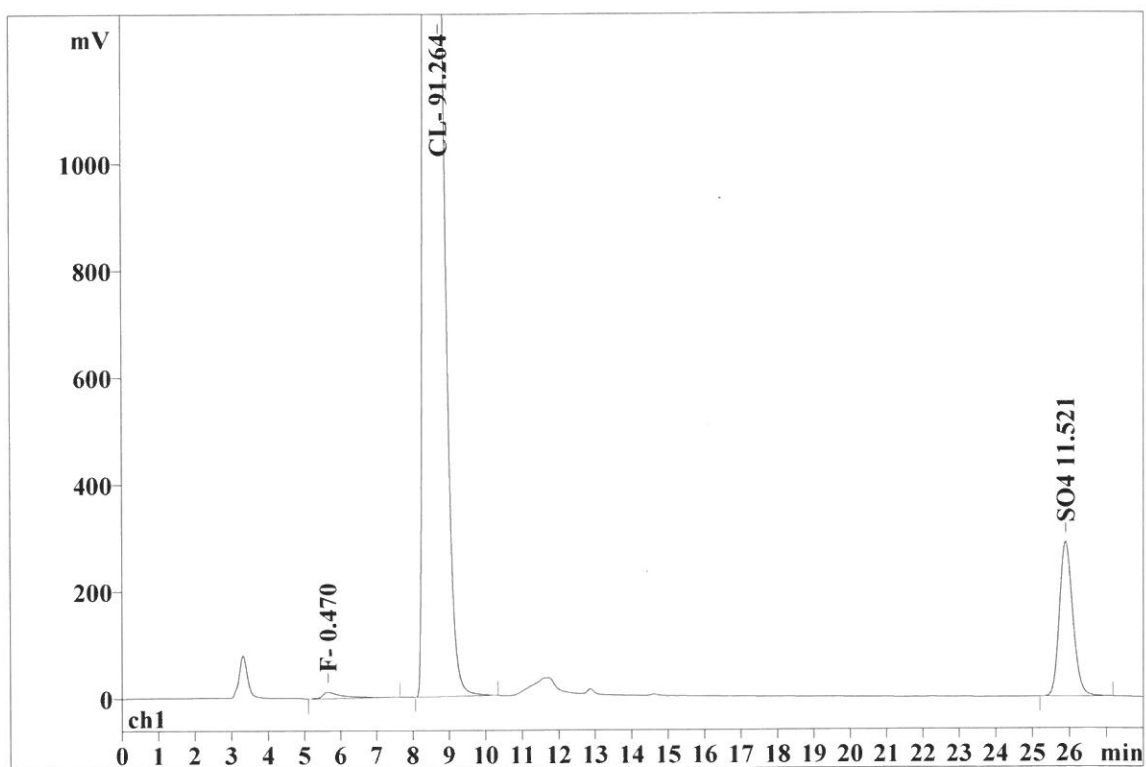
Ident: K3542-05
Analysis from: 6/26/2019 2:47:07 PM
File: _2019-06-26_

Last save: 6/27/2019 9:07:27 AM

Method: AnionsIC2-061219.mtw
Run operator: wet
Analysis number: 21971

Last save: 6/12/2019 1:00:

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	5.64	0.487	12.47	0.56	512.399	0.61
2	8.71	0.621	1920.90	86.43	75808.014	90.78
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	25.91	0.378	288.95	13.00	7187.542	8.61
7	28.00	0.212	2222.32	99.99	83507.956	100.00

This report has been created by IC Net
METROHM LTD

Report date: 6/27/2019 9:07:54 AM
Printed by: wet

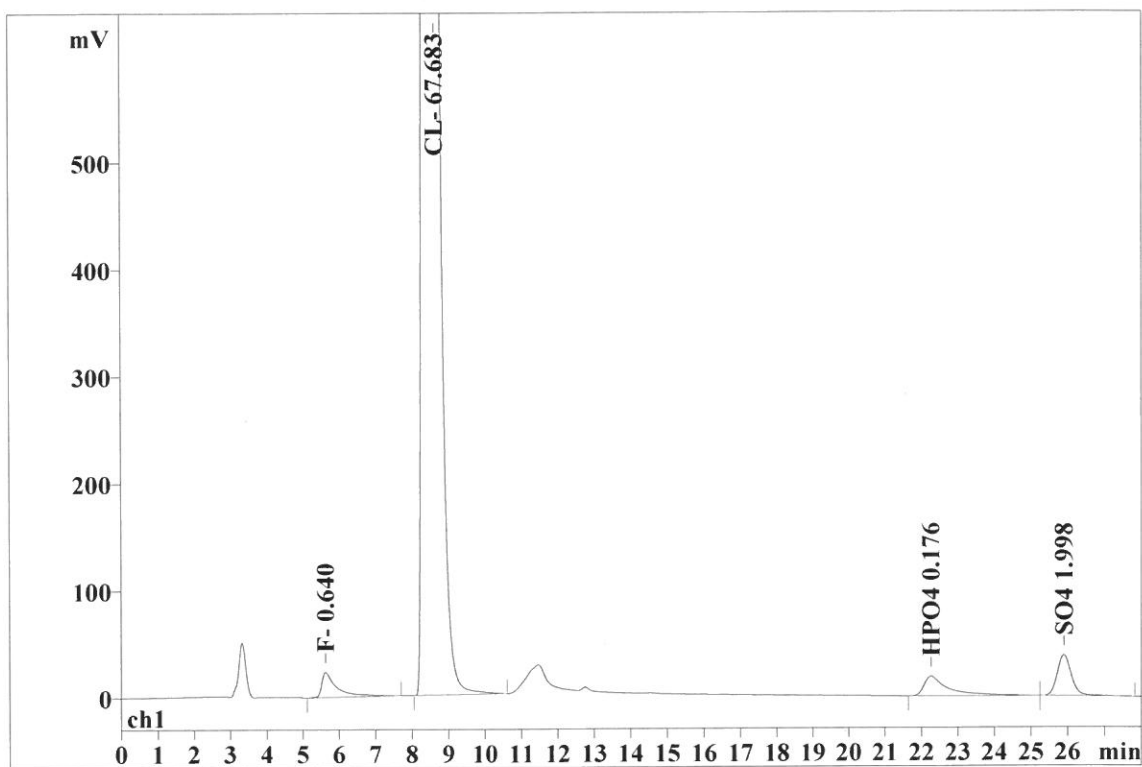
Ident: K3542-06
Analysis from: 6/26/2019 3:18:10 PM
File: _2019-06-26_

Last save: 6/26/2019 3:46:11 PM

Method: AnionsIC2-061219.mtw
Run operator: wet
Analysis number: 21972

Last save: 6/12/2019 1:00:

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	5.62	0.358	23.57	1.18	712.163	1.21
2	8.60	0.448	1923.58	96.14	56202.446	95.63
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	22.27	0.555	18.34	0.92	852.252	1.45
7	25.90	0.395	38.12	1.91	1006.899	1.71
7	28.00	0.251	2003.61	100.14	58773.759	100.00

This report has been created by IC Net
METROHM LTD

Report date: 6/27/2019 9:08:47 AM
Printed by: wet

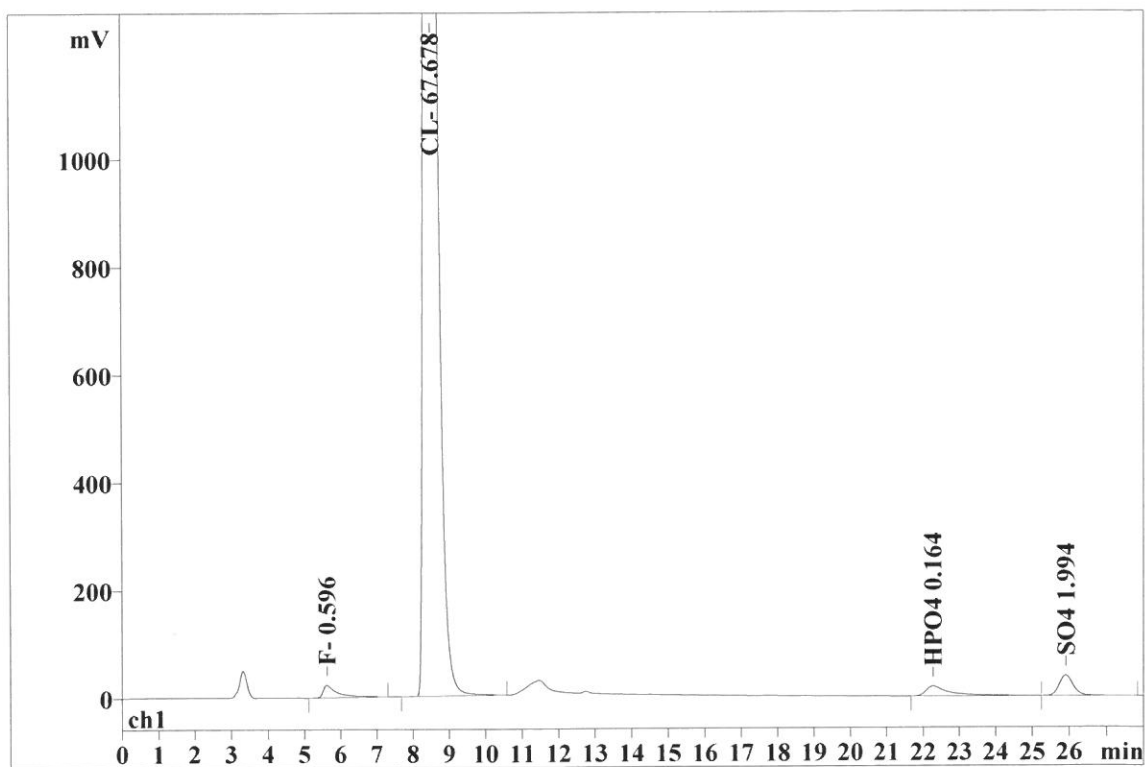
Ident: K3542-06DUP
Analysis from: 6/26/2019 3:49:14 PM
File: _2019-06-26_

Last save: 6/27/2019 9:08:43 AM

Method: AnionsIC2-061219.mtw
Run operator: wet
Analysis number: 21973

Last save: 6/12/2019 1:00:

SAMPLE:
: AK/AP
Vial number: 25
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	5.61	0.347	23.19	1.16	661.142	1.13
2	8.50	0.449	1919.64	96.02	56198.115	95.73
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	22.27	0.553	18.26	0.91	839.982	1.43
7	25.91	0.395	37.95	1.90	1004.120	1.71
7	28.00	0.249	1999.04	99.99	58703.361	100.00

This report has been created by IC Net
METROHM LTD

Report date: 6/27/2019 9:09:54 AM
Printed by: wet

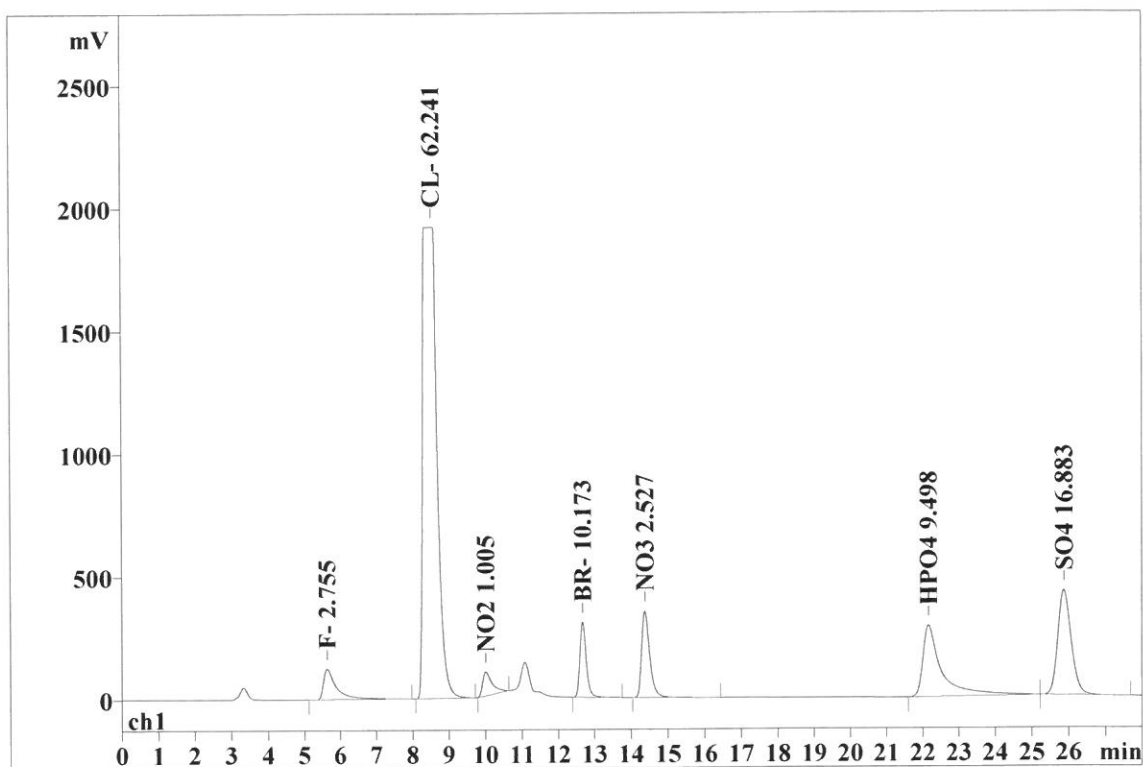
Ident: K3542-06MS
Analysis from: 6/26/2019 4:20:11 PM
File: _2019-06-26_

Last save: 6/27/2019 9:09:36 AM

Method: AnionsIC2-061219.mtw
Run operator: wet
Analysis number: 21974

Last save: 6/12/2019 1:00:

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	5.63	0.325	124.78	3.55	3193.101	3.68
2	8.50	0.410	1919.46	54.53	51677.675	59.60
3	10.00	0.249	97.72	2.78	1738.549	2.01
4	12.68	0.182	306.72	8.71	3733.402	4.31
5	14.38	0.218	352.56	10.02	5238.992	6.04
6	22.17	0.419	290.90	8.26	10454.306	12.06
7	25.88	0.379	427.48	12.15	10667.162	12.30
7	28.00	0.312	3519.61	100.00	86703.187	100.00

This report has been created by IC Net
METROHM LTD

Report date: 6/27/2019 9:10:05 AM
Printed by: wet

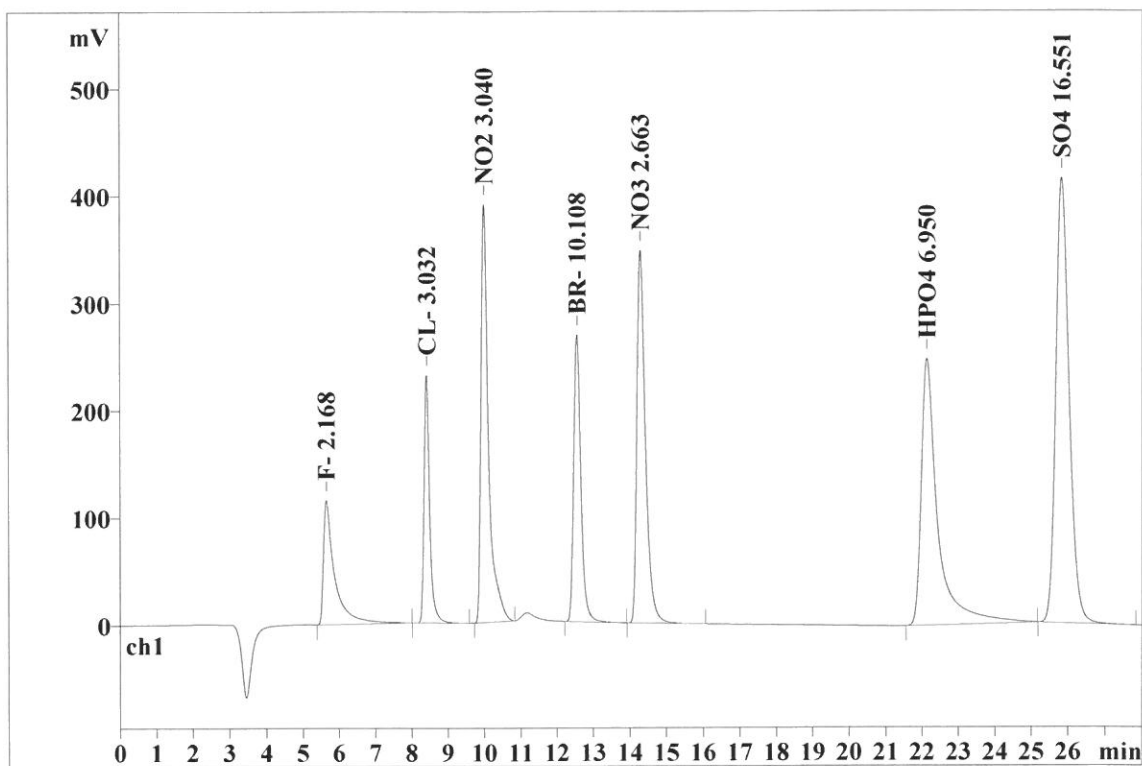
Ident: CCV
Analysis from: 6/26/2019 4:51:15 PM
File: _2019-06-26_

Last save: 6/26/2019 5:19:15 PM

Method: AnionsIC2-061219.mtw
Run operator: wet
Analysis number: 21975

Last save: 6/12/2019 1:00:

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	5.65	0.262	115.80	5.74	2504.541	6.59
2	8.40	0.151	231.08	11.46	2451.354	6.45
3	9.98	0.192	390.18	19.35	5541.496	14.58
4	12.55	0.205	267.85	13.28	3709.075	9.76
5	14.29	0.233	347.53	17.24	5529.372	14.54
6	22.15	0.395	248.71	12.33	7828.923	20.59
7	25.85	0.382	415.17	20.59	10451.893	27.49
7	28.00	0.260	2016.32	100.00	38016.653	100.00

This report has been created by IC Net
METROHM LTD

Report date: 6/27/2019 9:10:22 AM
Printed by: wet

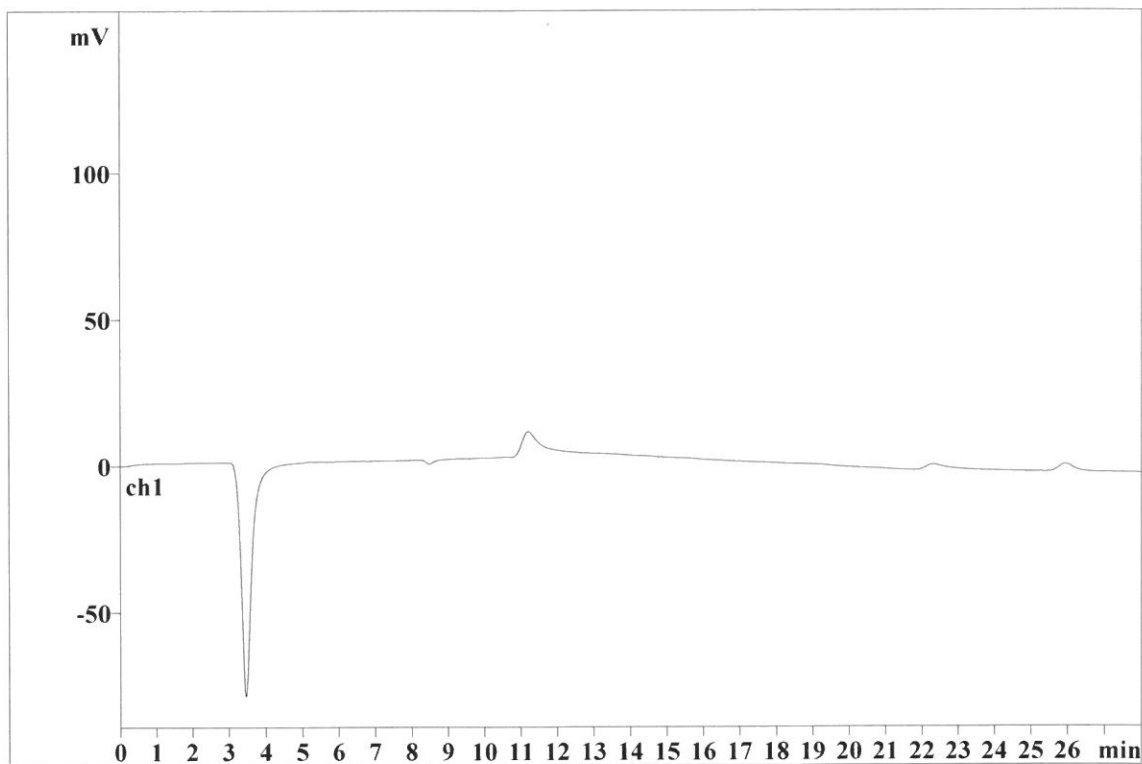
Ident: CCB
Analysis from: 6/26/2019 5:22:10 PM
File: _2019-06-26_

Last save: 6/27/2019 9:10:20 AM

Method: AnionsIC2-061219.mtw
Run operator: wet
Analysis number: 21976

Last save: 6/12/2019 1:00:

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: 6/27/2019 9:10:37 AM
Printed by: wet

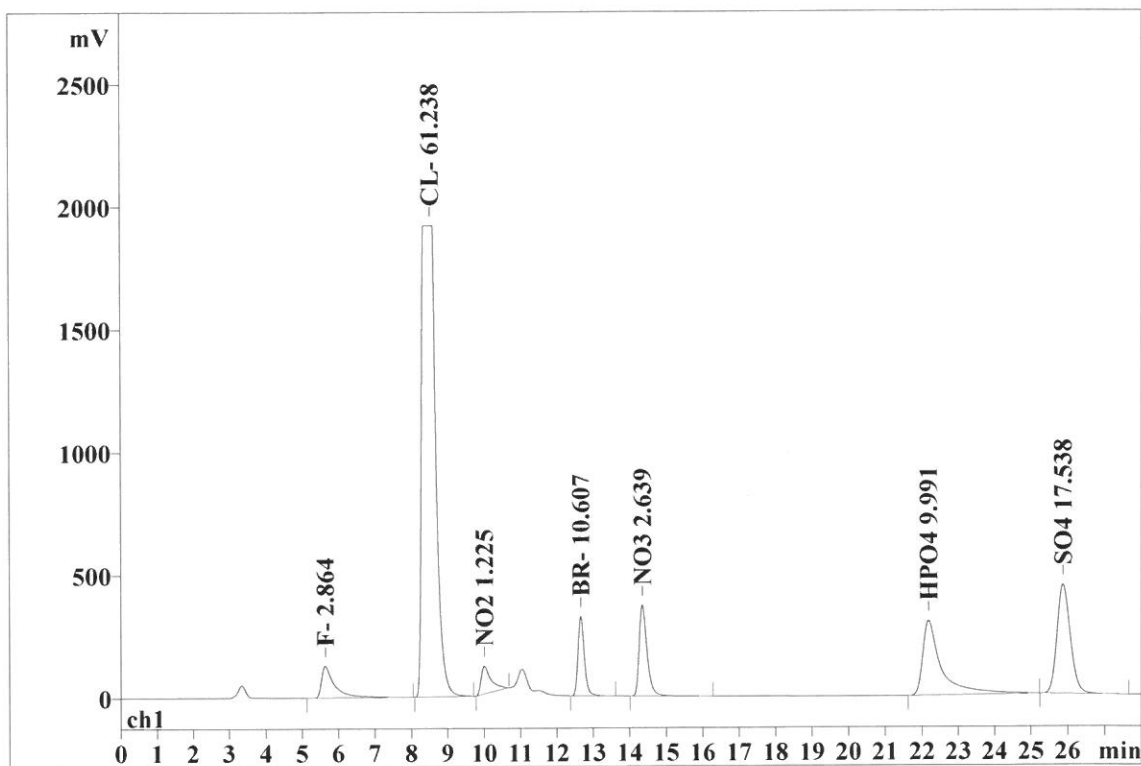
Ident: K3542-06MSD
Analysis from: 6/26/2019 5:53:14 PM
File: _2019-06-26_

Last save: 6/26/2019 6:21:14 PM

Method: AnionsIC2-061219.mtw
Run operator: wet
Analysis number: 21977

Last save: 6/12/2019 1:00:

SAMPLE:
: AK/AP
Vial number: 27
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	5.63	0.324	128.97	3.58	3320.694	3.78
2	8.54	0.402	1920.15	53.23	50844.109	57.95
3	10.00	0.259	113.66	3.15	2148.981	2.45
4	12.67	0.180	322.80	8.95	3897.416	4.44
5	14.35	0.217	370.99	10.28	5479.200	6.24
6	22.18	0.419	305.41	8.47	10961.894	12.49
7	25.88	0.379	445.04	12.34	11092.269	12.64
7	28.00	0.311	3607.02	99.99	87744.564	100.00

This report has been created by IC Net
METROHM LTD

Report date: 6/27/2019 9:11:05 AM
Printed by: wet

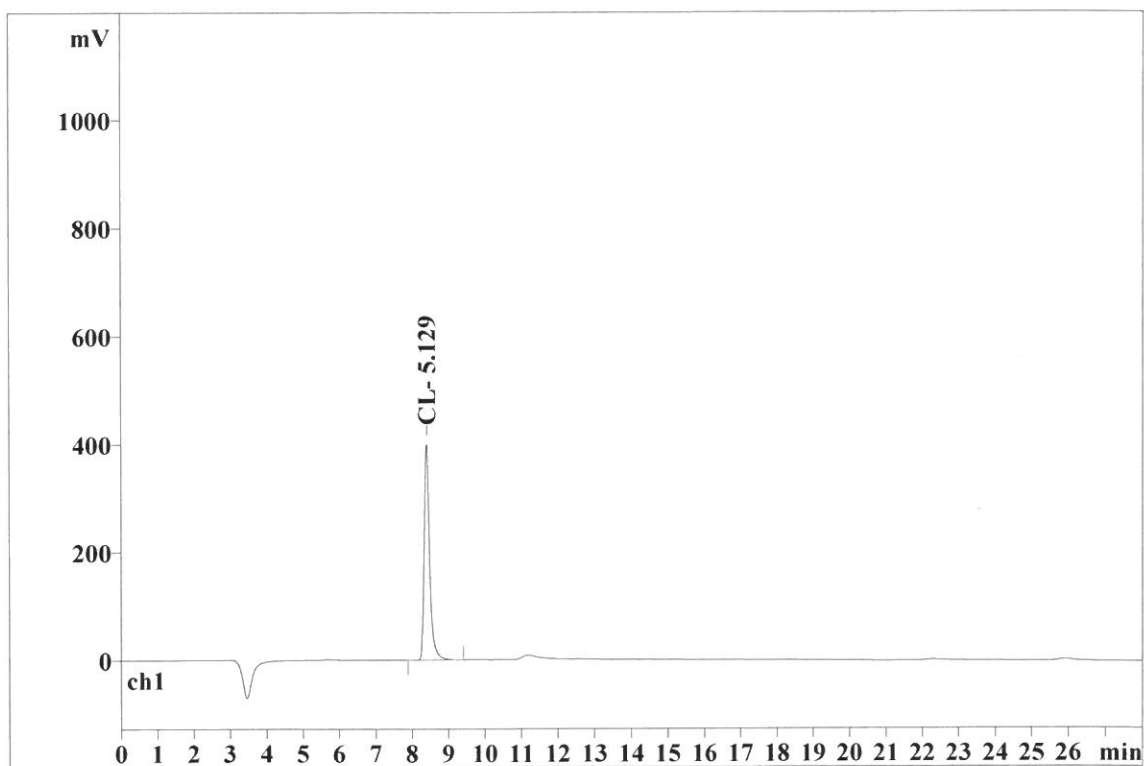
Ident: K3542-01DLX20
Analysis from: 6/26/2019 6:24:09 PM
File: _2019-06-26_

Last save: 6/27/2019 9:11:04 AM

Method: AnionsIC2-061219.mtw
Run operator: wet
Analysis number: 21978

Last save: 6/12/2019 1:00:

SAMPLE:
: AK/AP
Vial number: 28
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	0.00	0.000	0.00	0.00	0.000	0.00
2	8.40	0.150	398.68	100.00	4195.047	100.00
3	0.00	0.000	0.00	0.00	0.000	0.00
4	0.00	0.000	0.00	0.00	0.000	0.00
5	0.00	0.000	0.00	0.00	0.000	0.00
6	0.00	0.000	0.00	0.00	0.000	0.00
7	0.00	0.000	0.00	0.00	0.000	0.00
7	28.00	0.021	398.68	100.00	4195.047	100.00

This report has been created by IC Net
METROHM LTD

Report date: 6/27/2019 9:11:24 AM
Printed by: wet

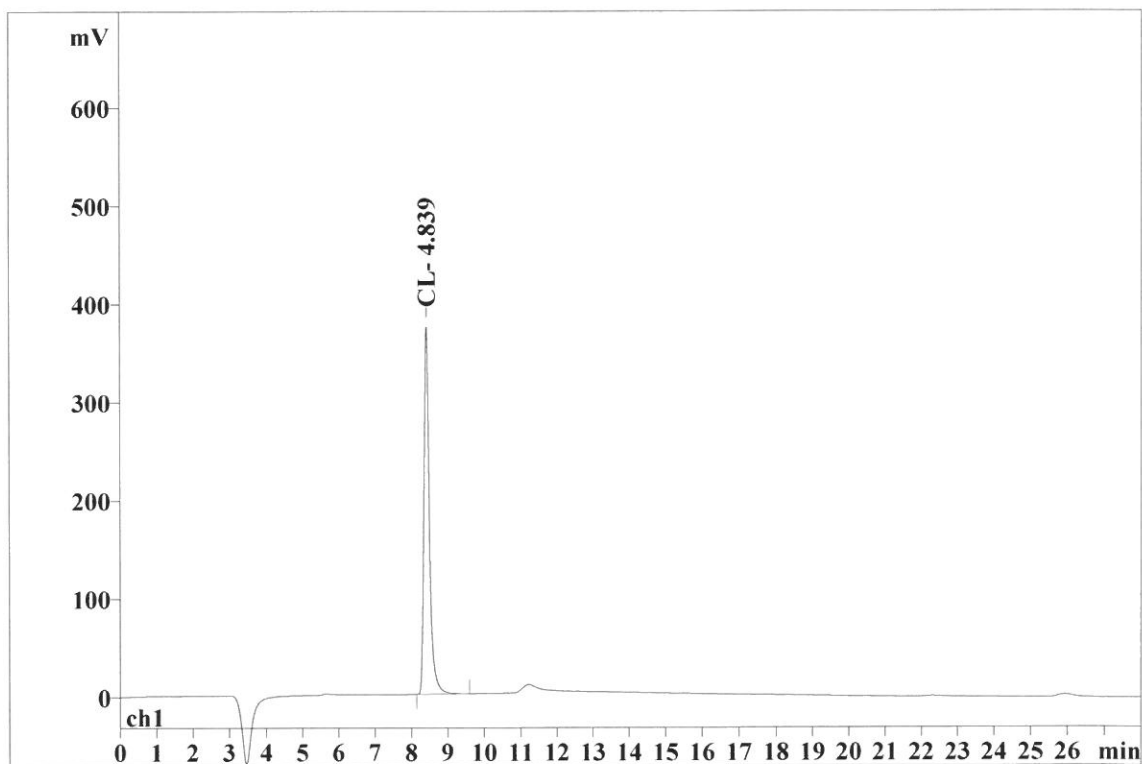
Ident: K3542-02DLX20
Analysis from: 6/26/2019 6:55:05 PM
File: _2019-06-26_

Last save: 6/27/2019 9:11:21 AM

Method: AnionsIC2-061219.mtw
Run operator: wet
Analysis number: 21979

Last save: 6/12/2019 1:00:

SAMPLE:
: AK/AP
Vial number: 29
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	0.00	0.000	0.00	0.00	0.000	0.00
2	8.41	0.150	374.50	100.00	3953.683	100.00
3	0.00	0.000	0.00	0.00	0.000	0.00
4	0.00	0.000	0.00	0.00	0.000	0.00
5	0.00	0.000	0.00	0.00	0.000	0.00
6	0.00	0.000	0.00	0.00	0.000	0.00
7	0.00	0.000	0.00	0.00	0.000	0.00
7	28.00	0.021	374.50	100.00	3953.683	100.00

This report has been created by IC Net
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Report date: 6/27/2019 9:12:01 AM
Printed by: wet

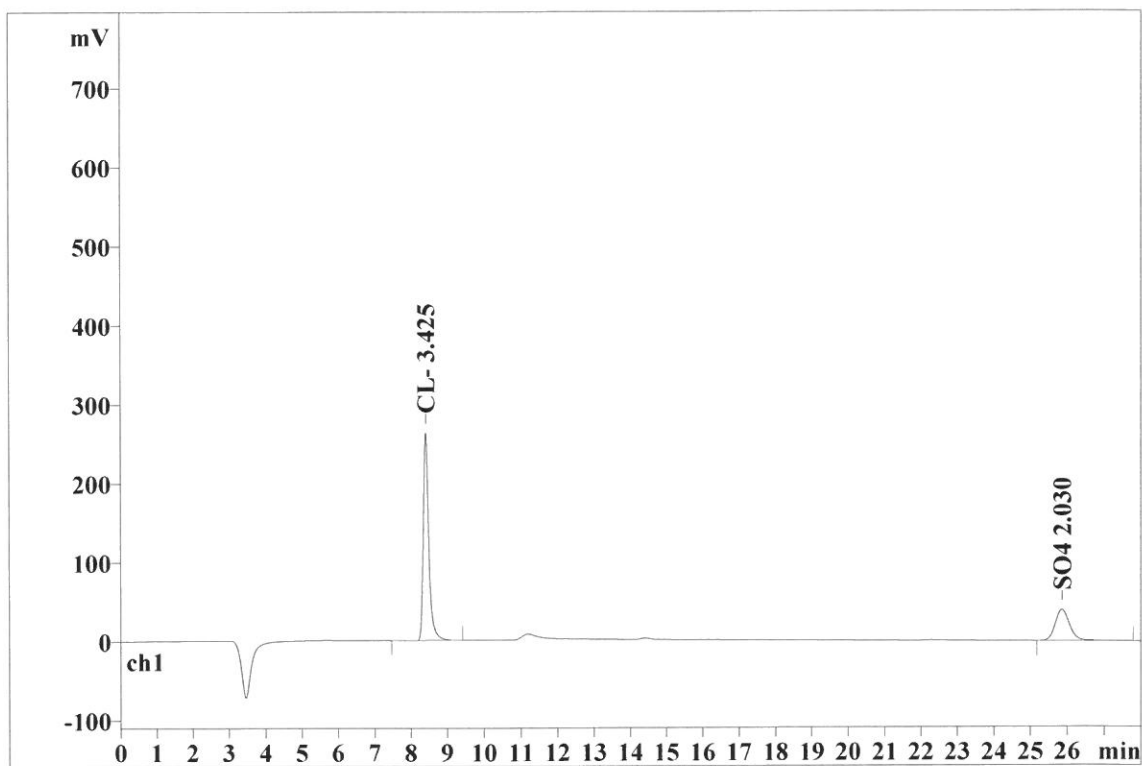
Ident: K3542-03DLX10
Analysis from: 6/26/2019 7:26:01 PM
File: _2019-06-26_

Last save: 6/26/2019 7:54:01 PM

Method: AnionsIC2-061219.mtw
Run operator: wet
Analysis number: 21980

Last save: 6/12/2019 1:00:

SAMPLE:
: AK/AP
Vial number: 30
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	0.00	0.000	0.00	0.00	0.000	0.00
2	8.41	0.151	262.64	87.01	2778.670	73.00
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	25.87	0.398	39.21	12.99	1027.666	27.00
7	28.00	0.078	301.84	100.00	3806.336	100.00

This report has been created by IC Net
METROHM LTD

Report date: 6/27/2019 9:12:25 AM
Printed by: wet

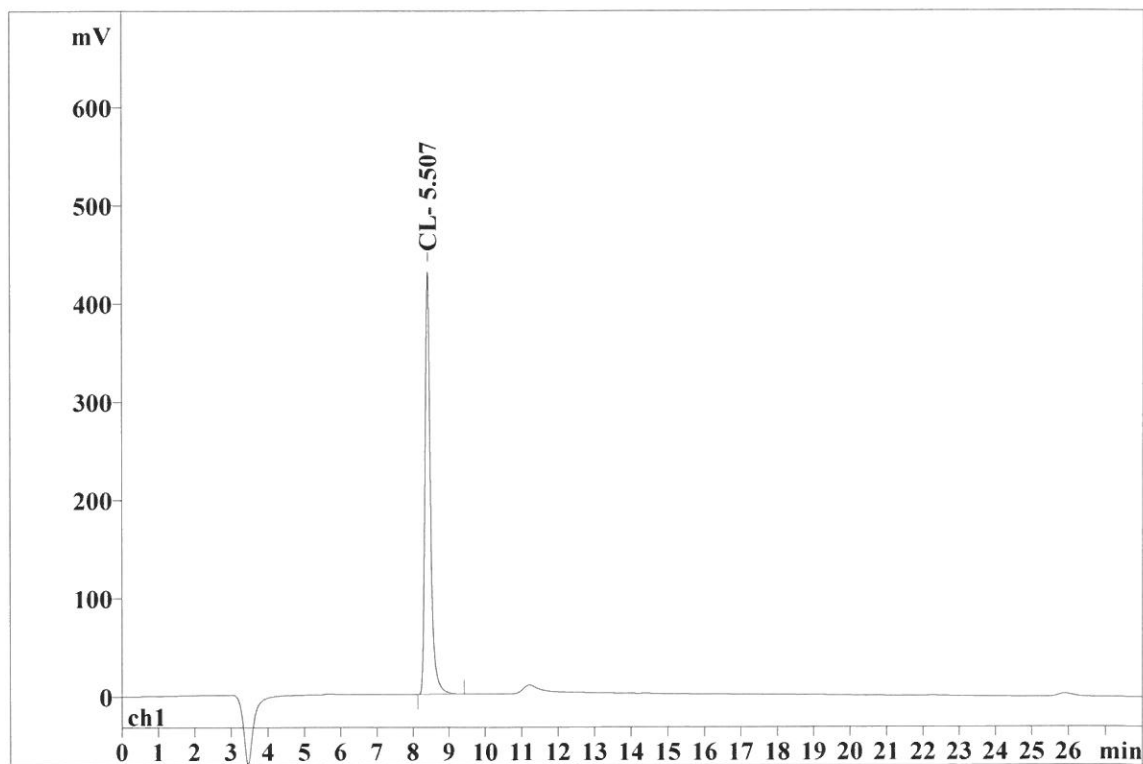
Ident: K3542-04DLX20
Analysis from: 6/26/2019 7:56:57 PM
File: _2019-06-26_

Last save: 6/27/2019 9:12:24 AM

Method: AnionsIC2-061219.mtw
Run operator: wet
Analysis number: 21981

Last save: 6/12/2019 1:00:

SAMPLE:
: AK/AP
Vial number: 31
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	0.00	0.000	0.00	0.00	0.000	0.00
2	8.40	0.149	431.34	100.00	4509.023	100.00
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	27.99	0.021	431.34	100.00	4509.023	100.00

This report has been created by IC Net
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Report date: 6/27/2019 9:12:58 AM
Printed by: wet

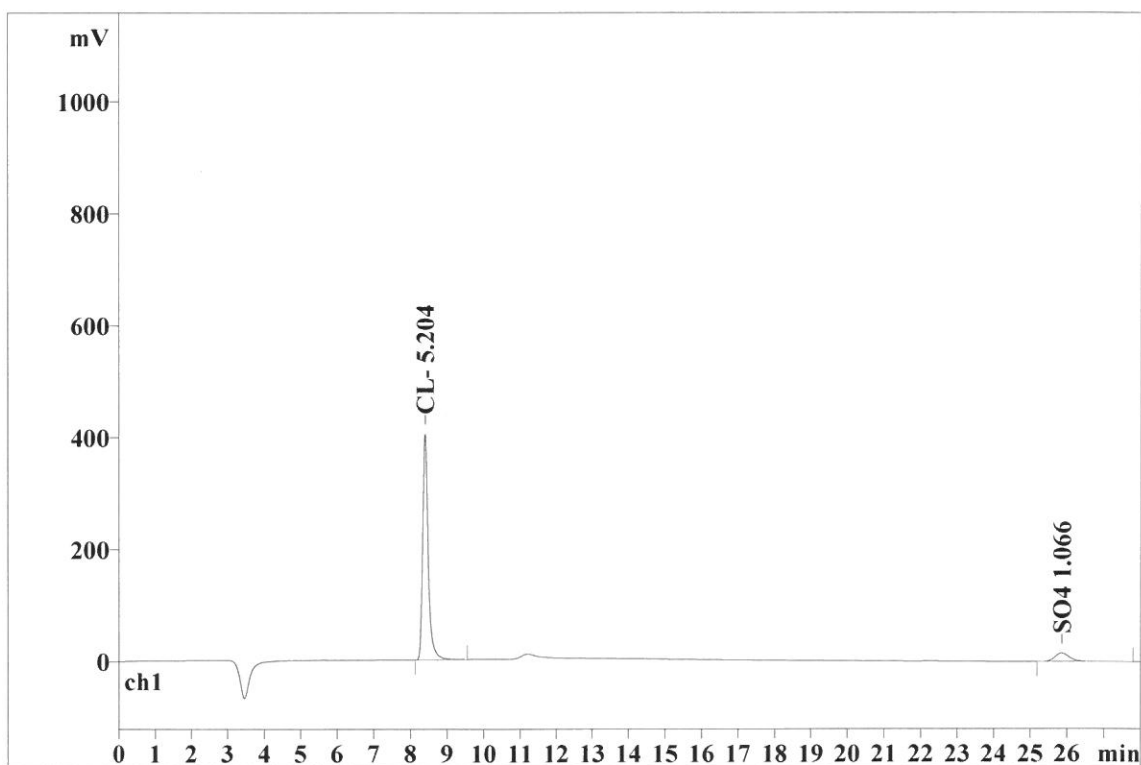
Ident: K3542-05DLX20
Analysis from: 6/26/2019 8:27:54 PM
File: _2019-06-26_

Last save: 6/26/2019 8:55:54 PM

Method: AnionsIC2-061219.mtw
Run operator: wet
Analysis number: 21982

Last save: 6/12/2019 1:00:

SAMPLE:
: AK/AP
Vial number: 34
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	0.00	0.000	0.00	0.00	0.000	0.00
2	8.39	0.150	404.02	96.44	4257.563	91.37
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	25.86	0.405	14.92	3.56	402.325	8.63
7	28.00	0.079	418.94	100.00	4659.888	100.00

This report has been created by IC Net
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Report date: 6/27/2019 9:13:20 AM
Printed by: wet

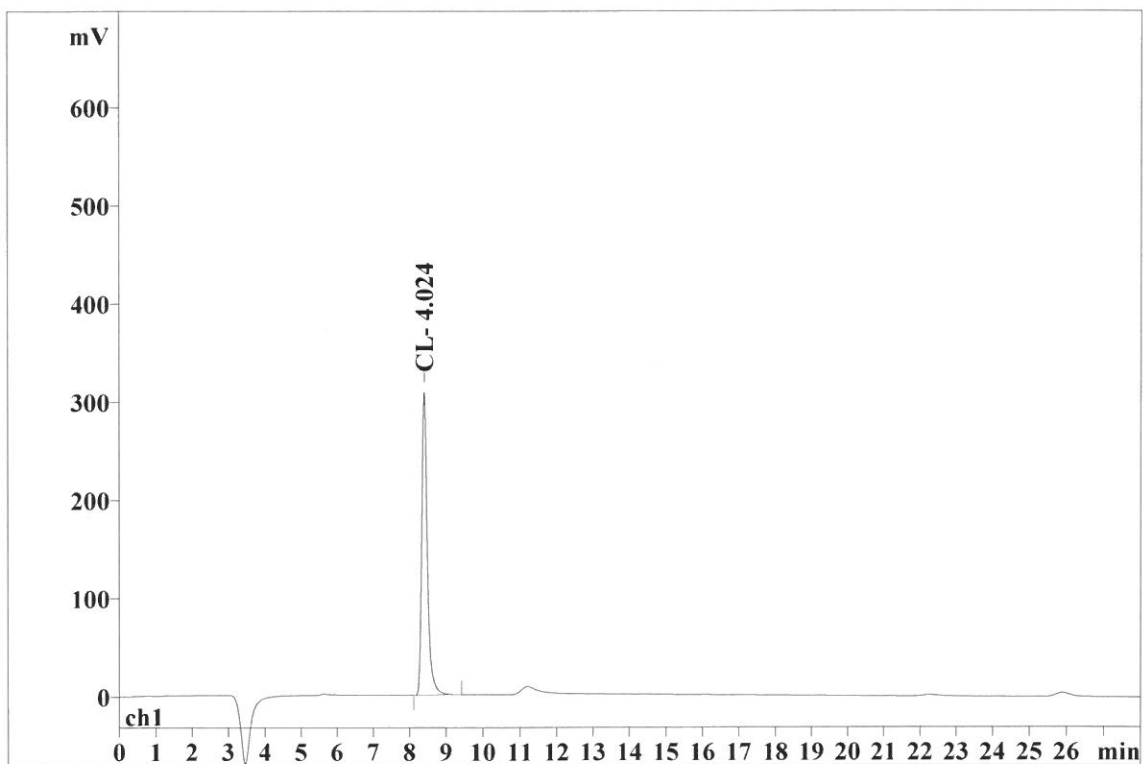
Ident: K3542-06DLX20
Analysis from: 6/26/2019 8:58:49 PM
File: _2019-06-26_

Last save: 6/27/2019 9:13:17 AM

Method: AnionsIC2-061219.mtw
Run operator: wet
Analysis number: 21983

Last save: 6/12/2019 1:00:

SAMPLE:
: AK/AP
Vial number: 35
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	0.00	0.000	0.00	0.00	0.000	0.00
2	8.40	0.151	309.09	100.00	3276.305	100.00
3	0.00	0.000	0.00	0.00	0.000	0.00
4	0.00	0.000	0.00	0.00	0.000	0.00
5	0.00	0.000	0.00	0.00	0.000	0.00
6	0.00	0.000	0.00	0.00	0.000	0.00
7	0.00	0.000	0.00	0.00	0.000	0.00
7	28.00	0.022	309.09	100.00	3276.305	100.00

This report has been created by IC Net
METROHM LTD

Report date: 6/27/2019 9:13:31 AM
Printed by: wet

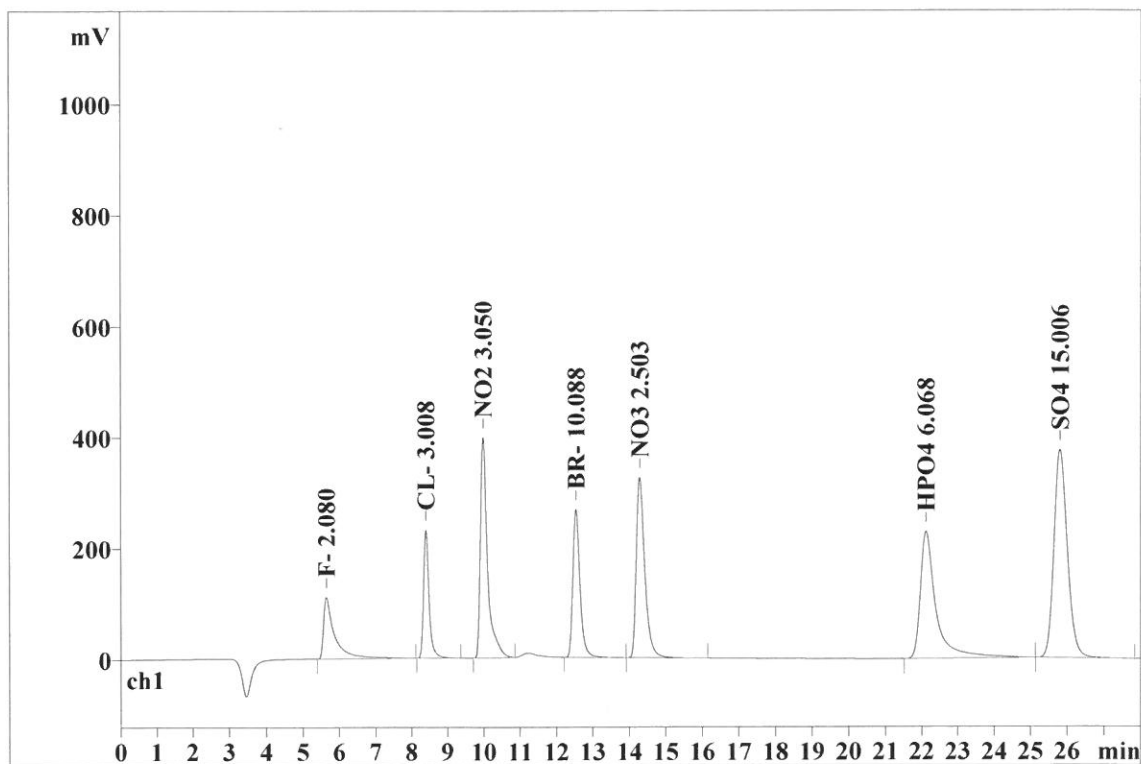
Ident: CCV
Analysis from: 6/26/2019 9:29:47 PM
File: _2019-06-26_

Last save: 6/26/2019 9:57:48 PM

Method: AnionsIC2-061219.mtw
Run operator: wet
Analysis number: 21984

Last save: 6/12/2019 1:00:

SAMPLE:
: AK/AP
Vial number: 32
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	5.64	0.259	110.95	5.74	2402.071	6.74
2	8.40	0.150	230.59	11.93	2432.113	6.82
3	9.97	0.190	396.85	20.53	5559.938	15.59
4	12.54	0.206	266.14	13.77	3701.334	10.38
5	14.29	0.234	324.68	16.80	5187.619	14.55
6	22.12	0.388	228.96	11.85	6920.906	19.41
7	25.82	0.383	374.49	19.38	9449.030	26.50
7	28.00	0.259	1932.65	100.00	35653.011	100.00

This report has been created by IC Net
METROHM LTD

Report date: 6/27/2019 9:13:49 AM
Printed by: wet

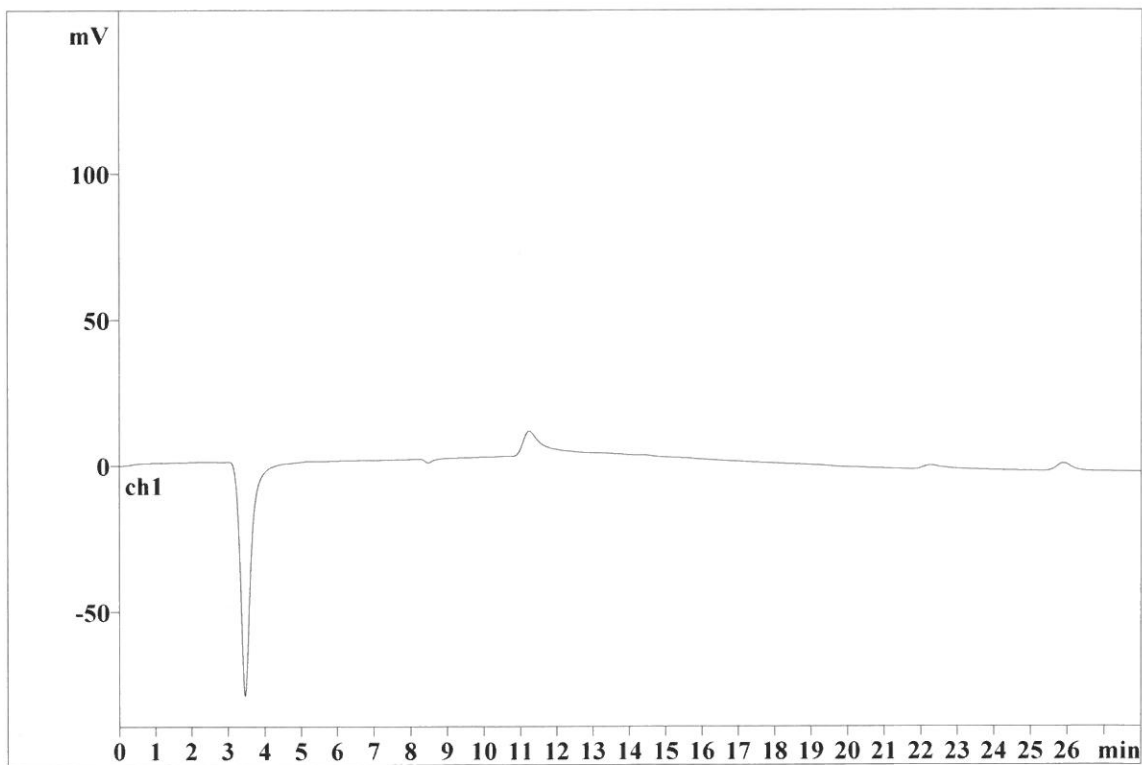
Ident: CCB
Analysis from: 6/26/2019 10:00:43 PM
File: _2019-06-26_

Last save: 6/27/2019 9:13:45 AM

Method: AnionsIC2-061219.mtw
Run operator: wet
Analysis number: 21985

Last save: 6/12/2019 1:00:

SAMPLE:
: AK/AP
Vial number: 33
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: 6/28/2019 8:41:29 AM
Printed by: wet

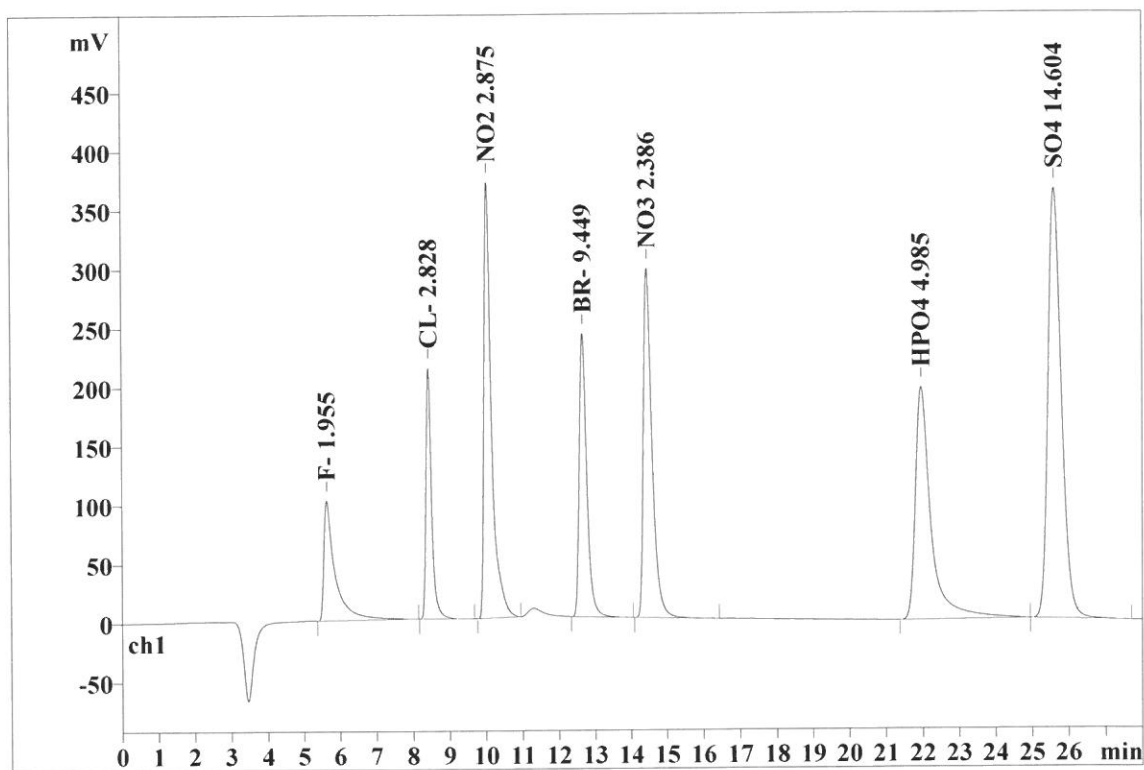
Ident: CCV
Analysis from: 6/27/2019 8:11:00 AM
File: _2019-06-27_

Last save: 6/27/2019 8:39:01 AM

Method: AnionsIC2-061219.mtw
Run operator: wet
Analysis number: 21988

Last save: 6/12/2019 1:00:

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	5.63	0.264	101.97	5.72	2254.954	6.80
2	8.43	0.152	212.95	11.94	2281.785	6.88
3	10.04	0.193	370.01	20.74	5231.919	15.78
4	12.67	0.212	240.50	13.48	3459.905	10.43
5	14.46	0.243	296.46	16.62	4935.937	14.89
6	21.97	0.383	197.15	11.05	5805.548	17.51
7	25.64	0.382	364.74	20.45	9188.338	27.71
7	28.00	0.261	1783.77	100.00	33158.384	100.00

This report has been created by IC Net
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Report date: 6/28/2019 8:41:59 AM
Printed by: wet

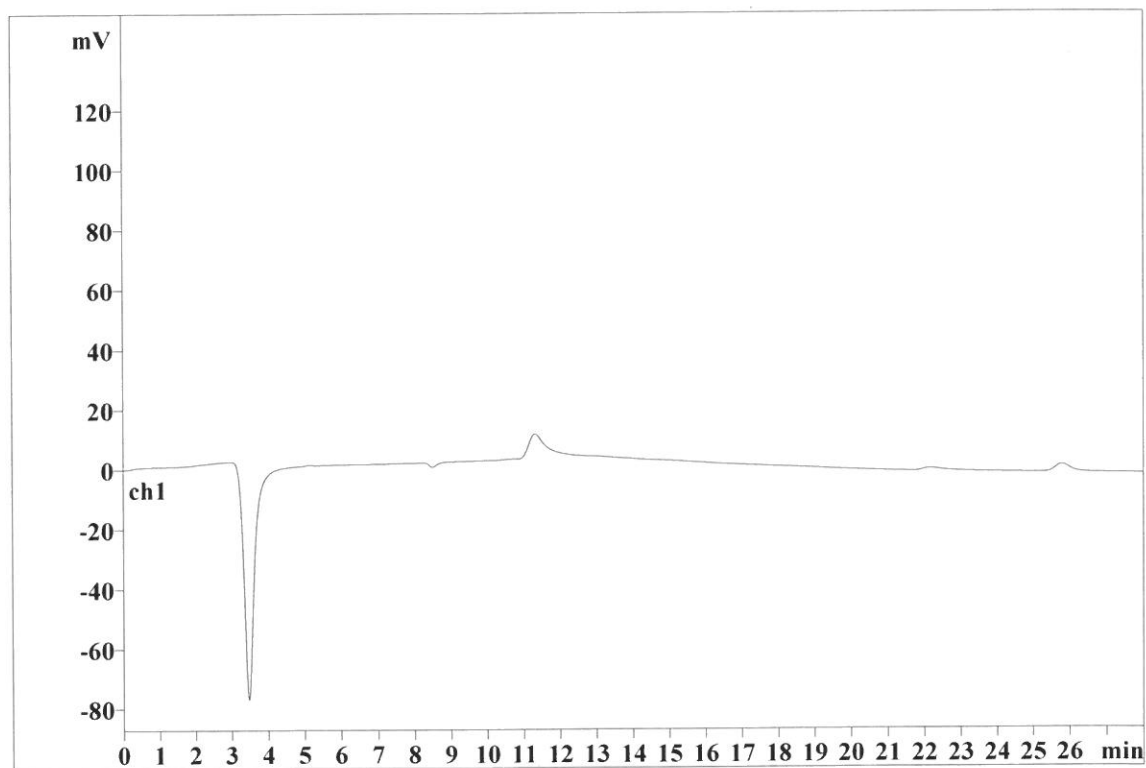
Ident: CCB
Analysis from: 6/27/2019 8:43:43 AM
File: _2019-06-27_

Last save: 6/28/2019 8:41:59 AM

Method: AnionsIC2-061219.mtw
Run operator: wet
Analysis number: 21989

Last save: 6/12/2019 1:00:

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: 6/28/2019 8:42:17 AM
Printed by: wet

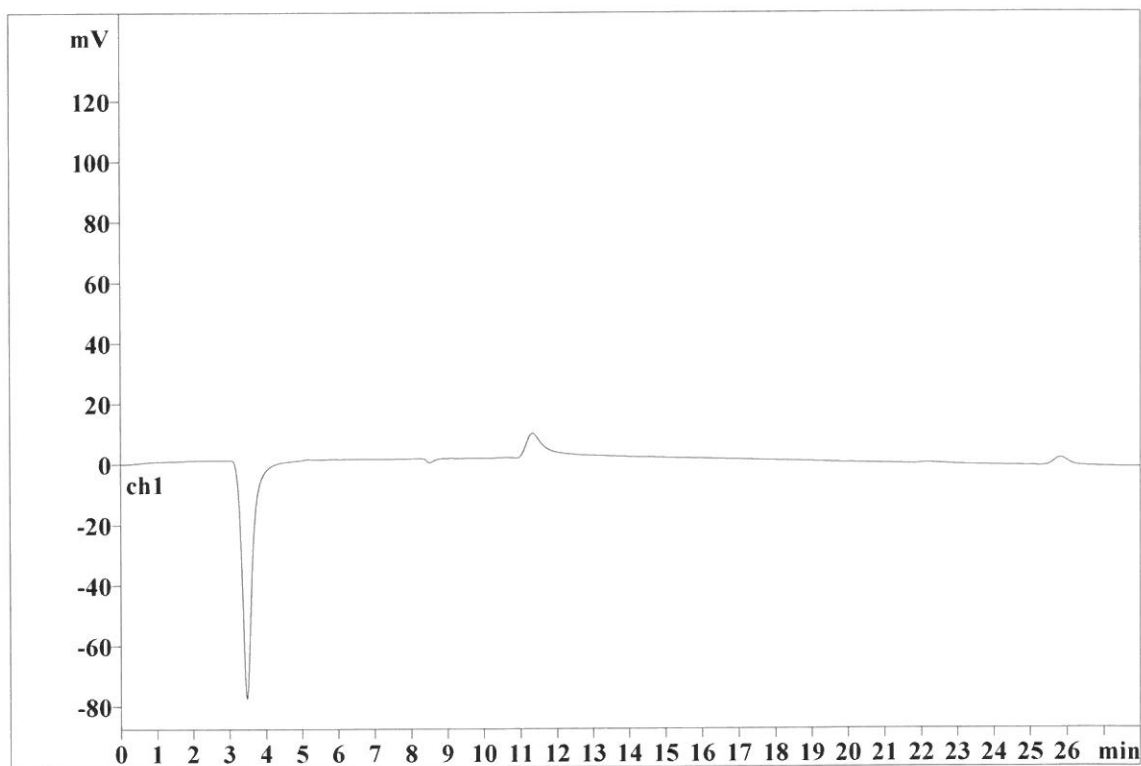
Ident: LB103640BLW2
Analysis from: 6/27/2019 9:14:40 AM
File: _2019-06-27_

Last save: 6/28/2019 8:42:14 AM

Method: AnionsIC2-061219.mtw
Run operator: wet
Analysis number: 21990

Last save: 6/12/2019 1:00:

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: 6/28/2019 8:42:27 AM
Printed by: wet

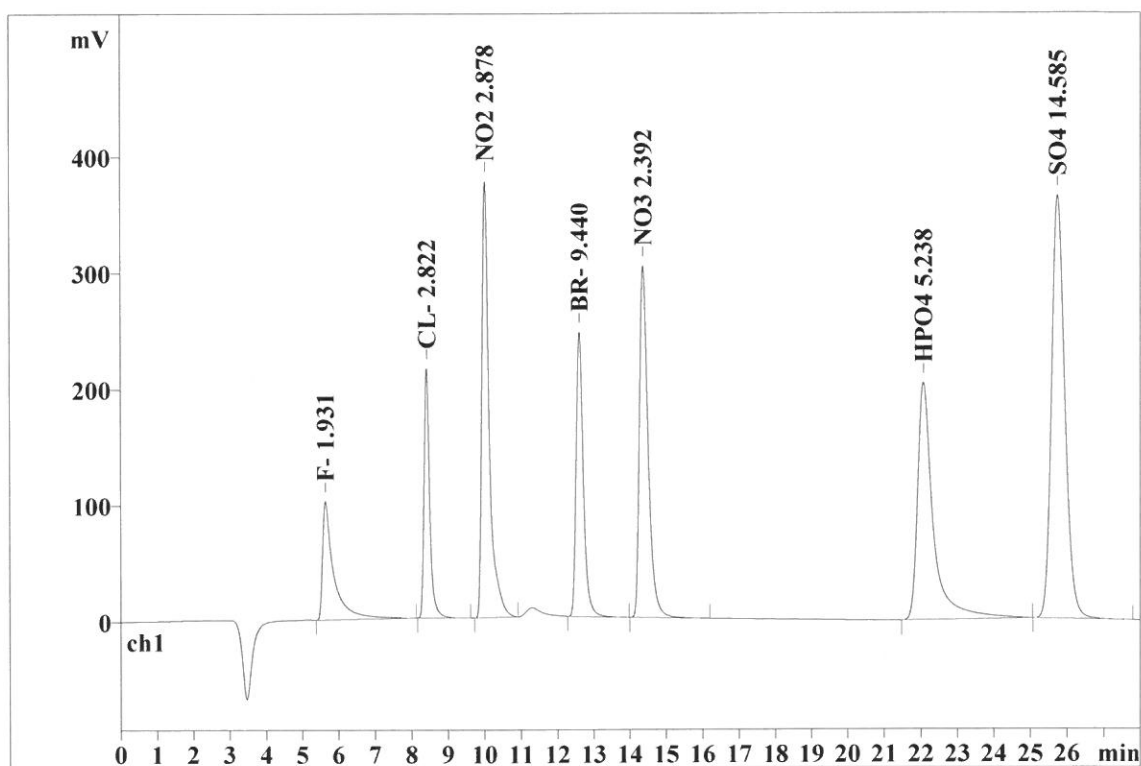
Ident: LB103640BSW2
Analysis from: 6/27/2019 9:45:36 AM
File: _2019-06-27_

Last save: 6/28/2019 8:41:18 AM

Method: AnionsIC2-061219.mtw
Run operator: wet
Analysis number: 21991

Last save: 6/12/2019 1:00:

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	5.63	0.260	101.88	5.63	2226.558	6.67
2	8.41	0.151	214.92	11.88	2277.048	6.82
3	10.00	0.190	375.78	20.77	5239.236	15.69
4	12.60	0.209	244.77	13.53	3456.403	10.35
5	14.37	0.239	302.84	16.74	4949.104	14.82
6	22.07	0.384	204.36	11.30	6066.286	18.17
7	25.76	0.382	364.24	20.14	9175.656	27.48
7	28.00	0.259	1808.79	100.00	33390.292	100.00

This report has been created by IC Net
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Report date: 6/28/2019 8:45:16 AM
Printed by: wet

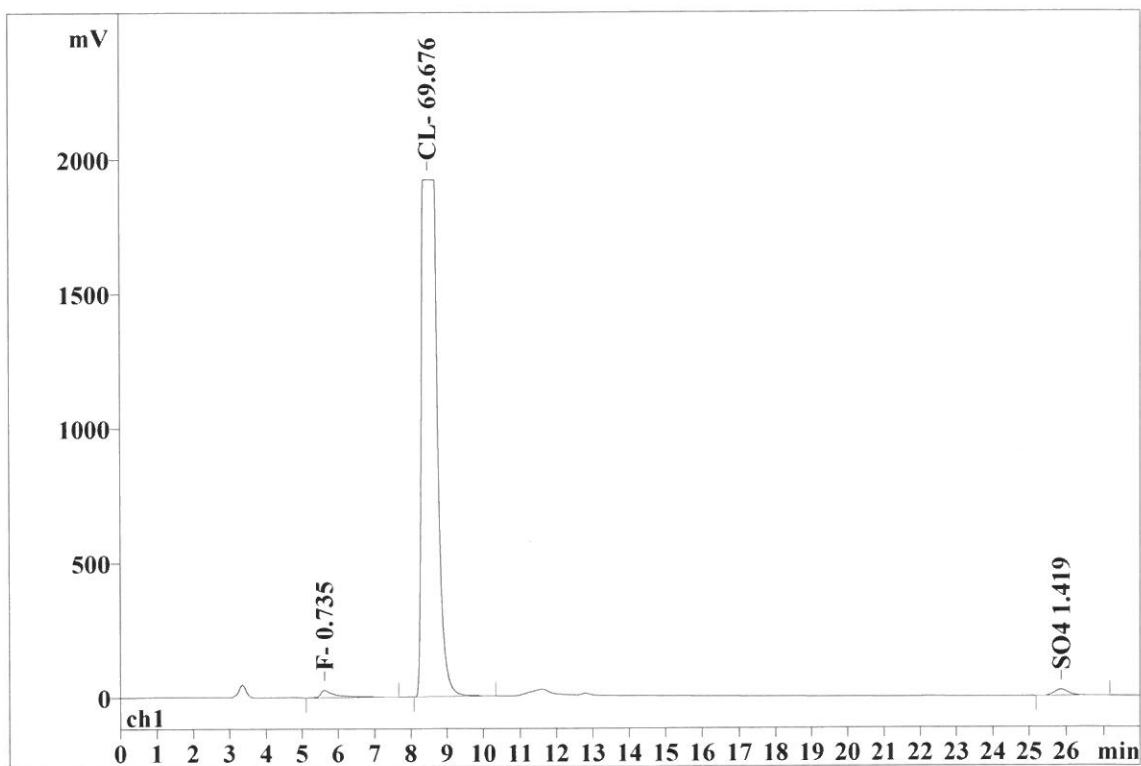
Ident: K3542-01RE
Analysis from: 6/27/2019 10:17:05 AM
File: _2019-06-27_

Last save: 6/27/2019 1:46:42 PM

Method: AnionsIC2-061219.mtw
Run operator: wet
Analysis number: 21992

Last save: 6/12/2019 1:00:

SAMPLE:
: AK/AP
Vial number: 19
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	5.62	0.343	27.40	1.39	823.977	1.39
2	8.49	0.462	1920.40	97.43	57859.148	97.55
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	25.86	0.404	23.03	1.17	630.950	1.06
7	28.00	0.173	1970.83	99.99	59314.075	100.00

This report has been created by IC Net
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Report date: 6/28/2019 8:45:55 AM
Printed by: wet

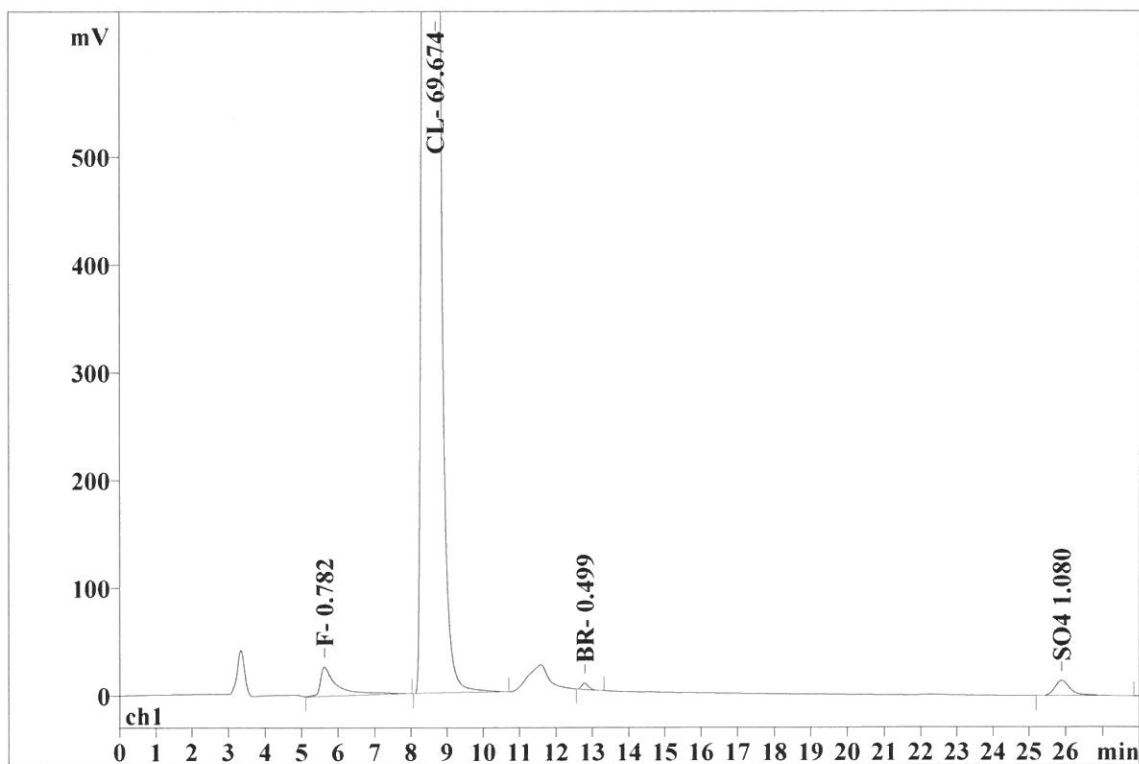
Ident: K3542-02RE
Analysis from: 6/27/2019 10:48:01 AM
File: _2019-06-27_

Last save: 6/27/2019 11:16:01 AM

Method: AnionsIC2-061219.mtw
Run operator: wet
Analysis number: 21993

Last save: 6/12/2019 1:00:

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	5.63	0.358	27.21	1.38	879.115	1.48
2	8.64	0.461	1923.55	97.74	57857.412	97.69
3	0.00	0.000	0.00	0.00	0.000	0.00
4	12.79	0.193	6.01	0.31	75.839	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	25.89	0.414	14.12	0.72	410.940	0.69
7	28.00	0.204	1970.90	100.15	59223.306	100.00

This report has been created by IC Net
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Report date: 6/28/2019 8:46:20 AM
Printed by: wet

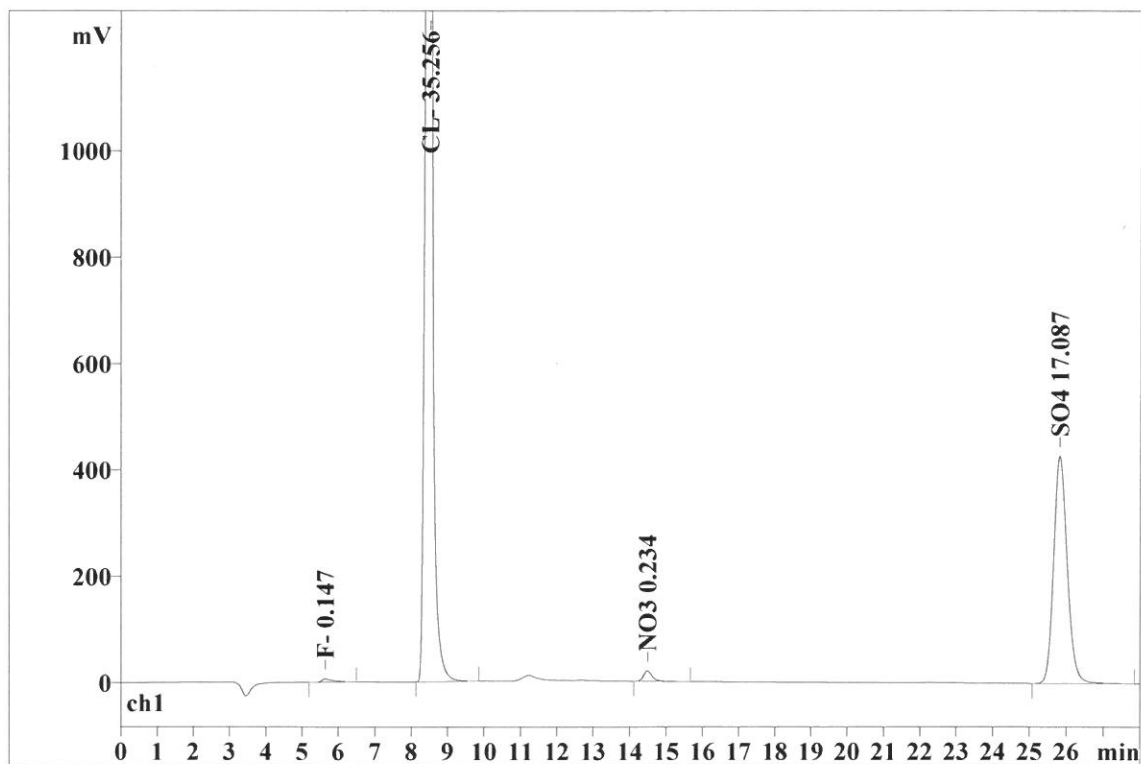
Ident: K3542-03RE
Analysis from: 6/27/2019 11:18:57 AM
File: _2019-06-27_

Last save: 6/27/2019 11:46:57 AM

Method: AnionsIC2-061219.mtw
Run operator: wet
Analysis number: 21994

Last save: 6/12/2019 1:00:

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	5.64	0.302	6.05	0.26	133.679	0.33
2	8.49	0.222	1920.35	80.94	29242.502	72.21
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	14.48	0.245	19.35	0.82	320.825	0.79
6	0.00	0.000	0.00	0.00	0.000	0.00
7	25.82	0.383	426.82	17.99	10799.582	26.67
7	28.00	0.164	2372.56	99.99	40496.589	100.00

This report has been created by IC Net
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Report date: 6/28/2019 8:47:18 AM
Printed by: wet

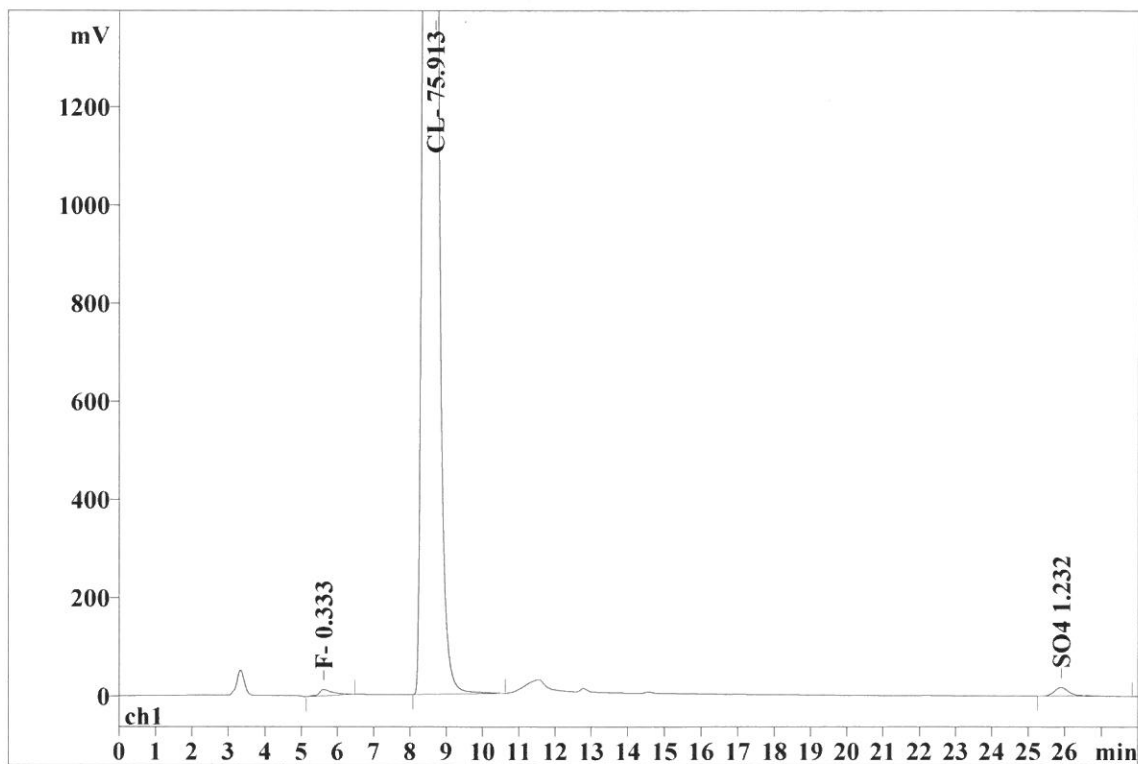
Ident: K3542-04RE
Analysis from: 6/27/2019 11:49:52 AM
File: _2019-06-27_

Last save: 6/28/2019 8:47:15 AM

Method: AnionsIC2-061219.mtw
Run operator: wet
Analysis number: 21995

Last save: 6/12/2019 1:00:

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	5.62	0.359	13.17	0.67	352.006	0.55
2	8.64	0.506	1920.19	98.41	63044.866	98.65
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	25.90	0.412	17.67	0.91	510.042	0.80
7	28.00	0.182	1951.03	99.99	63906.914	100.00

This report has been created by IC Net
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Report date: 6/28/2019 8:48:09 AM
Printed by: wet

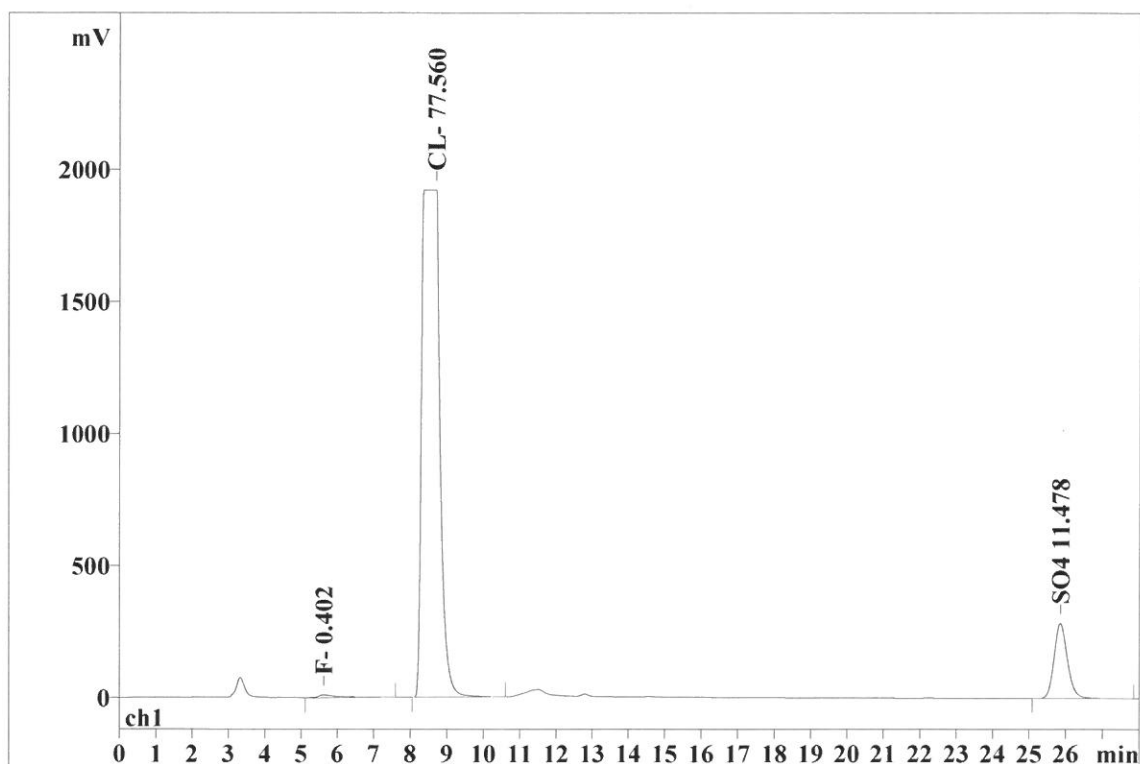
Ident: K3542-05RE
Analysis from: 6/27/2019 12:20:49 PM
File: _2019-06-27_

Last save: 6/28/2019 8:48:08 AM

Method: AnionsIC2-061219.mtw
Run operator: wet
Analysis number: 21996

Last save: 6/12/2019 1:00:

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	5.62	0.432	11.12	0.50	433.474	0.60
2	8.67	0.518	1922.98	86.79	64413.860	89.46
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	25.86	0.381	283.95	12.82	7159.576	9.94
7	28.00	0.190	2218.05	100.11	72006.910	100.00

This report has been created by IC Net
METROHM LTD

Report date: 6/28/2019 8:51:13 AM
Printed by: wet

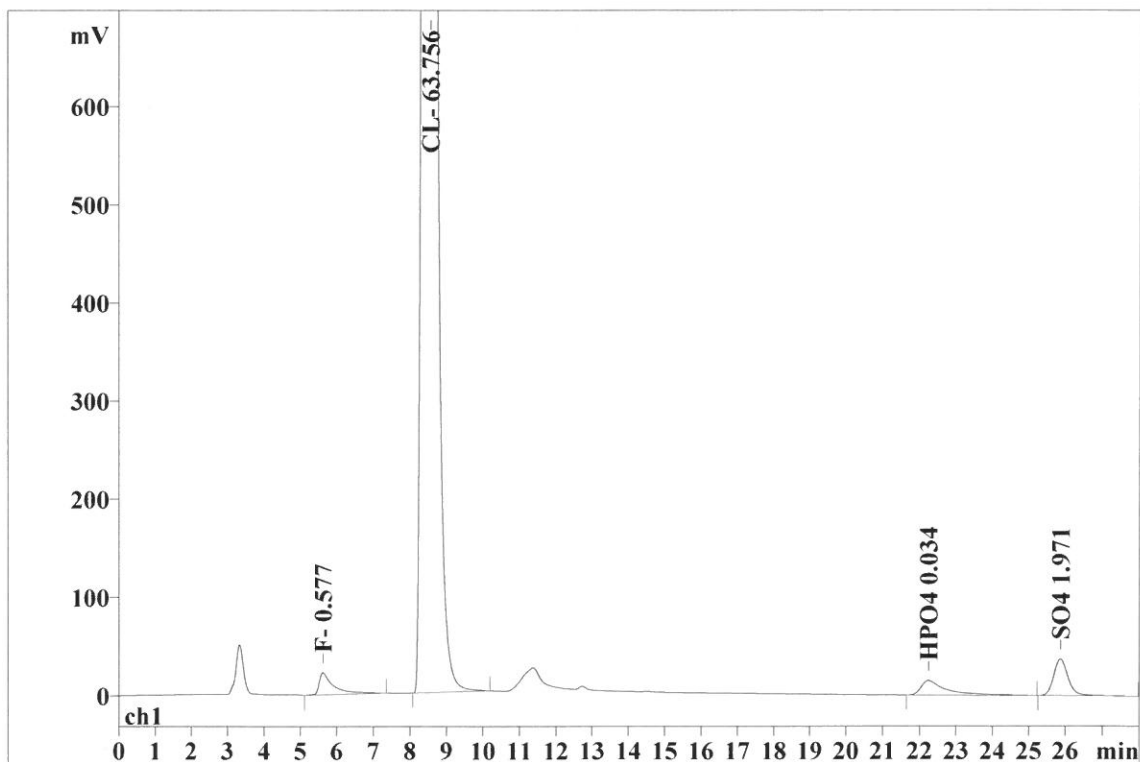
Ident: K3542-06RE
Analysis from: 6/27/2019 12:51:45 PM
File: _2019-06-27_

Last save: 6/28/2019 8:51:08 AM

Method: AnionsIC2-061219.mtw
Run operator: wet
Analysis number: 21997

Last save: 6/12/2019 1:00:

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	5.62	0.341	22.59	1.13	638.341	1.15
2	8.55	0.419	1918.32	96.25	52937.725	95.78
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	22.24	0.584	14.83	0.74	705.480	1.28
7	25.87	0.396	37.21	1.87	989.425	1.79
7	28.00	0.249	1992.94	99.99	55270.970	100.00

This report has been created by IC Net
METROHM LTD

Report date: 6/28/2019 9:13:50 AM
Printed by: wet

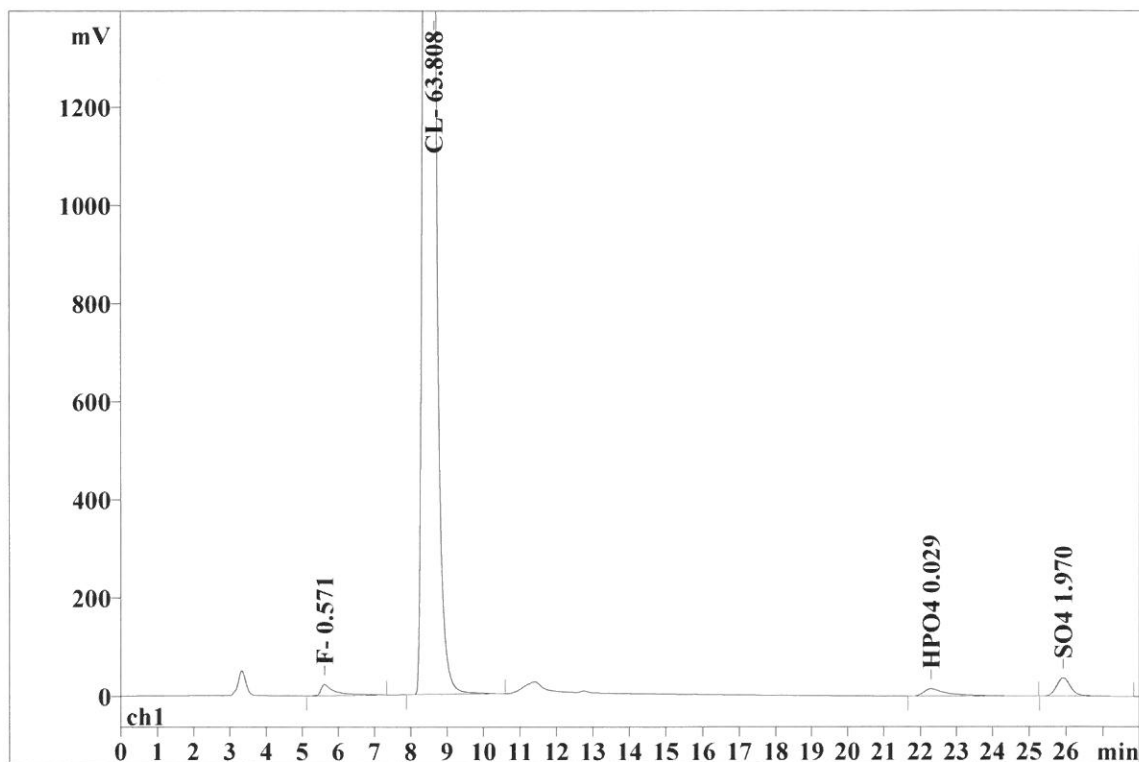
Ident: K3542-06DUPRE
Analysis from: 6/27/2019 1:22:41 PM
File: _2019-06-27_

Last save: 6/28/2019 9:13:47 AM

Method: AnionsIC2-061219.mtw
Run operator: wet
Analysis number: 21998

Last save: 6/12/2019 1:00:

SAMPLE:
: AK/AP
Vial number: 25
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	5.61	0.325	22.90	1.15	630.761	1.14
2	8.60	0.419	1920.43	96.35	52980.650	95.80
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	22.29	0.578	14.98	0.75	700.524	1.27
7	25.92	0.397	37.13	1.86	988.932	1.79
7	28.00	0.245	1995.43	100.11	55300.867	100.00

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Report date: 6/28/2019 9:14:04 AM
Printed by: wet

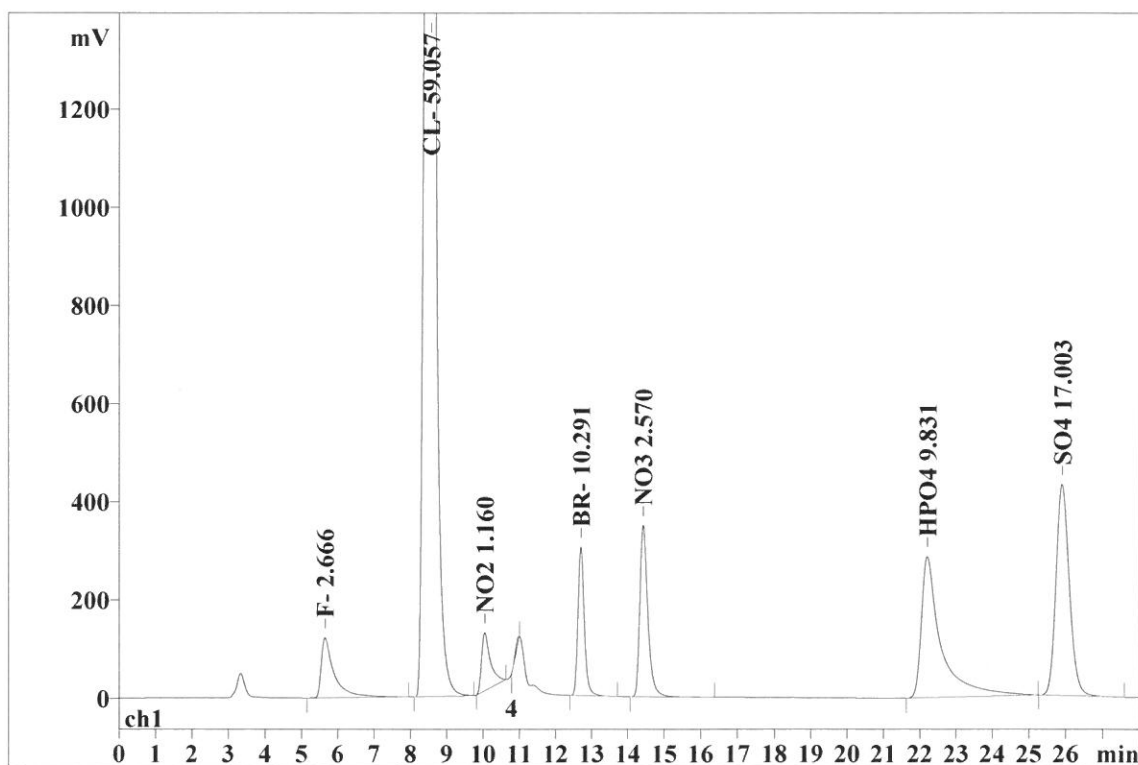
Ident: K3542-06MSRE
Analysis from: 6/27/2019 1:53:37 PM
File: _2019-06-27_

Last save: 6/27/2019 2:21:37 PM

Method: AnionsIC2-061219.mtw
Run operator: wet
Analysis number: 21999

Last save: 6/12/2019 1:00:

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	5.64	0.317	122.53	3.47	3088.788	3.64
2	8.52	0.386	1917.46	54.34	49030.965	57.78
3	10.03	0.242	118.49	3.36	2027.526	2.39
4	12.69	0.185	302.93	8.59	3777.974	4.45
5	14.41	0.223	349.33	9.90	5329.630	6.28
6	22.20	0.440	287.31	8.14	10796.318	12.72
7	25.90	0.379	430.16	12.19	10744.814	12.66
7	28.00	0.310	3528.21	99.99	84796.016	99.92

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Report date: 6/28/2019 9:14:25 AM
Printed by: wet

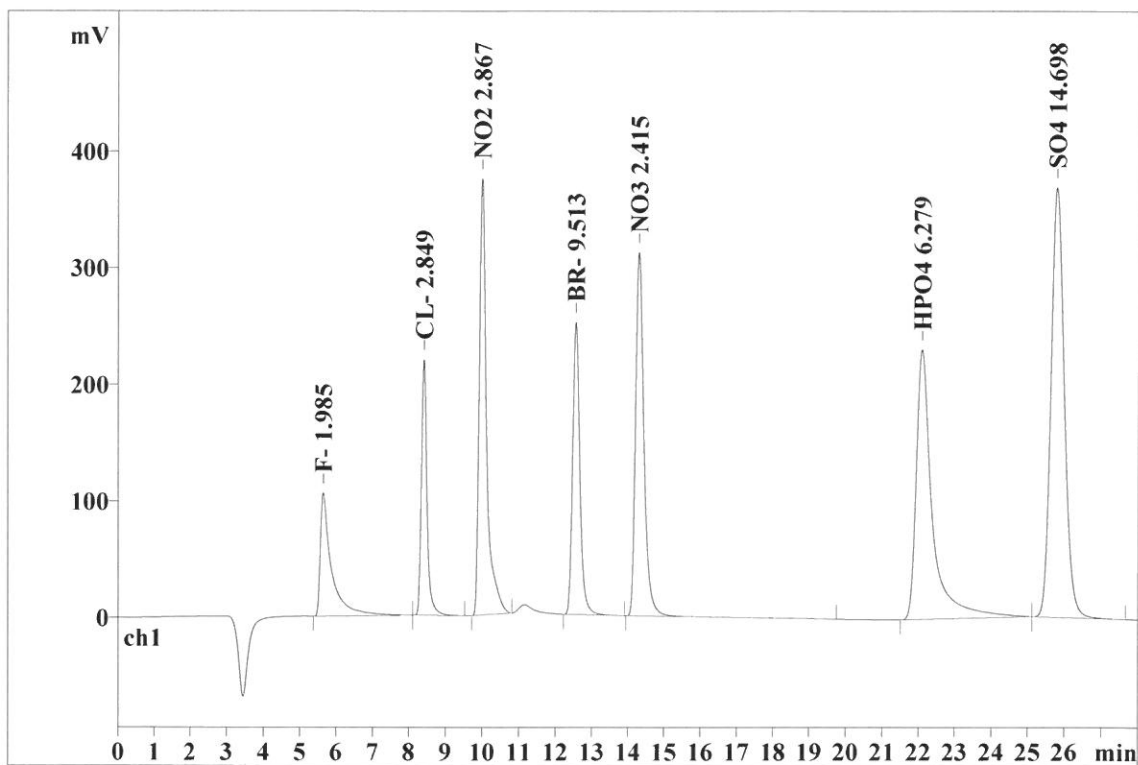
Ident: CCV
Analysis from: 6/27/2019 2:24:41 PM
File: _2019-06-27_

Last save: 6/27/2019 2:52:42 PM

Method: AnionsIC2-061219.mtw
Run operator: wet
Analysis number: 22000

Last save: 6/12/2019 1:00:

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	5.64	0.259	105.75	5.68	2290.396	6.61
2	8.40	0.149	219.74	11.80	2299.182	6.63
3	9.98	0.190	374.45	20.11	5217.361	15.05
4	12.55	0.205	250.78	13.47	3483.940	10.05
5	14.30	0.234	311.77	16.74	4997.868	14.41
6	22.09	0.390	231.24	12.42	7137.754	20.58
7	25.80	0.381	368.61	19.79	9248.876	26.67
7	28.00	0.258	1862.34	100.00	34675.376	100.00

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Report date: 6/28/2019 9:14:44 AM
Printed by: wet

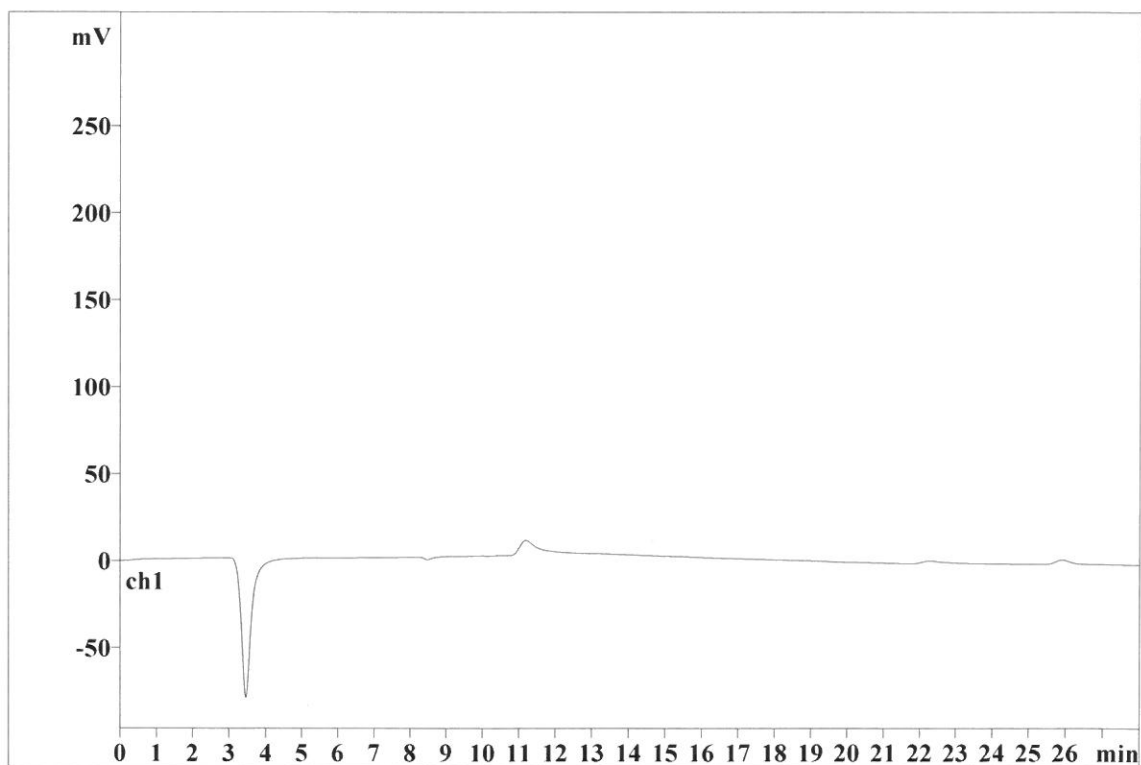
Ident: CCB
Analysis from: 6/27/2019 2:57:40 PM
File: _2019-06-27_

Last save: 6/28/2019 9:14:40 AM

Method: AnionsIC2-061219.mtw
Run operator: wet
Analysis number: 22001

Last save: 6/12/2019 1:00:

SAMPLE:
: AK/AP
Vial number: 3
Volume: 20.0 µL
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: 6/28/2019 9:14:53 AM
Printed by: wet

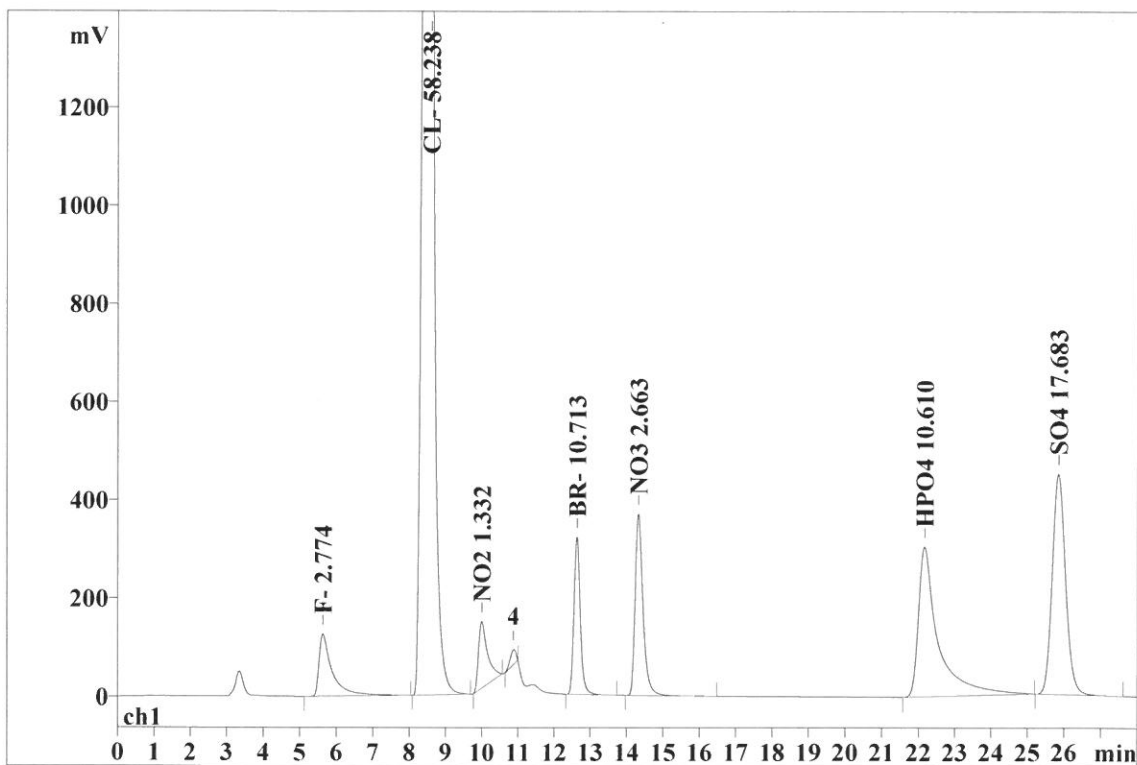
Ident: K3542-06MSDRE
Analysis from: 6/27/2019 3:28:43 PM
File: _2019-06-27_

Last save: 6/27/2019 3:56:44 PM

Method: AnionsIC2-061219.mtw
Run operator: wet
Analysis number: 22002

Last save: 6/12/2019 1:00:

SAMPLE:
: AK/AP
Vial number: 27
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	5.63	0.317	126.83	3.47	3215.929	3.72
2	8.56	0.380	1921.22	52.56	48349.524	55.89
3	9.99	0.245	135.89	3.72	2349.200	2.72
4	12.62	0.183	320.51	8.77	3937.793	4.55
5	14.32	0.219	369.54	10.11	5530.174	6.39
6	22.15	0.443	305.01	8.34	11598.778	13.41
7	25.84	0.379	448.65	12.27	11186.179	12.93
7	28.00	0.309	3627.65	99.24	86167.577	99.61

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Report date: 6/28/2019 9:15:04 AM
Printed by: wet

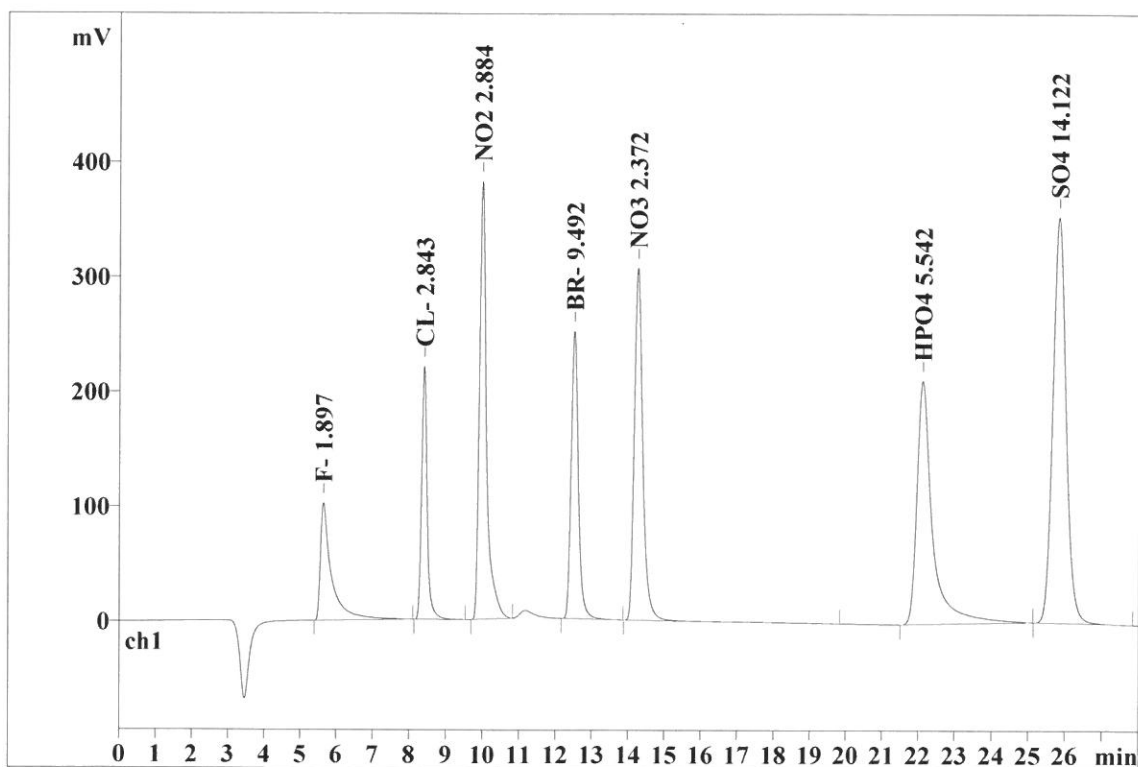
Ident: CCV
Analysis from: 6/27/2019 3:59:44 PM
File: _2019-06-27_

Last save: 6/27/2019 4:27:44 PM

Method: AnionsIC2-061219.mtw
Run operator: wet
Analysis number: 22003

Last save: 6/12/2019 1:00:

SAMPLE:
: AK/AP
Vial number: 36
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	5.63	0.254	102.35	5.60	2187.302	6.56
2	8.39	0.149	220.25	12.05	2294.424	6.88
3	9.96	0.189	381.81	20.89	5250.052	15.73
4	12.50	0.205	250.77	13.72	3475.952	10.42
5	14.24	0.233	306.93	16.79	4906.304	14.70
6	22.11	0.385	212.13	11.61	6378.820	19.12
7	25.82	0.381	353.41	19.34	8875.444	26.60
7	28.00	0.257	1827.65	100.00	33368.298	100.00

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Report date: 6/28/2019 9:15:22 AM
Printed by: wet

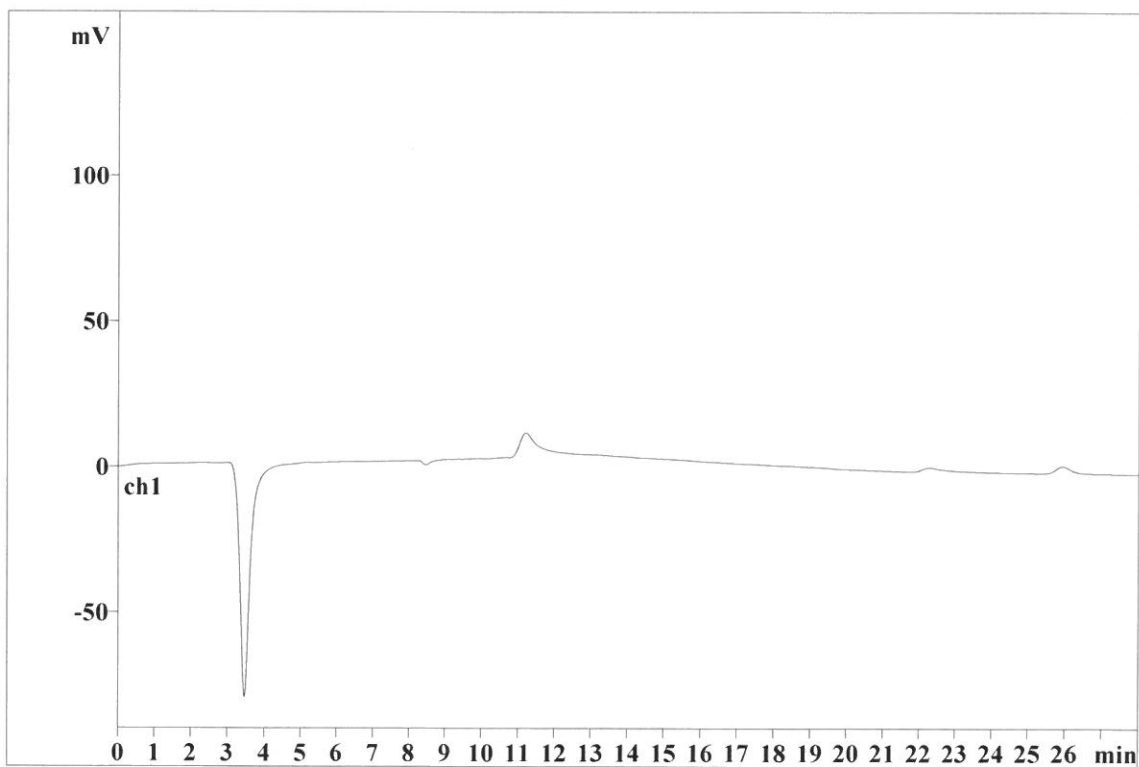
Ident: CCB
Analysis from: 6/27/2019 4:30:40 PM
File: _2019-06-27_

Last save: 6/28/2019 9:15:20 AM

Method: AnionsIC2-061219.mtw
Run operator: wet
Analysis number: 22004

Last save: 6/12/2019 1:00:

SAMPLE:
: AK/AP
Vial number: 37
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