

Clear table

Instrument ID: IC-2										Analyst : AP		Method: 300.0	
ident	concentra tion F-	concentratio n 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	2021-10-11_	10/11/21 8:44		AP/MA		
STD2	0.4300	0.6780	0.6690	2.2590	0.5740	0.8870	3.5680	2021-10-11_	10/11/21 9:18		AP/MA		
STD3	0.8200	1.1940	1.1860	4.0070	1.0020	2.0340	6.0080	2021-10-11_	10/11/21 9:46		AP/MA		
STD4	0.9190	1.4550	1.4640	4.8490	1.2160	2.3710	7.2560	2021-10-11_	10/11/21 10:14		AP/MA		
STD5	1.9910	2.9530	2.9660	9.8230	2.4380	5.2410	14.5130	2021-10-11_	10/11/21 10:42		AP/MA		
STD6	4.2170	5.9970	5.9890	19.9420	4.9810	10.2720	29.8810	2021-10-11_	10/11/21 11:10		AP/MA		
STD7	4.8230	7.5230	7.5250	25.1200	6.2890	12.1950	37.7730	2021-10-11_	10/11/21 11:38		AP/MA		
ICV	2.0280	2.8130	2.8470	9.4620	2.3390	5.3320	13.9310	2021-10-11_	10/11/21 12:07		AP/MA		
ICB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2021-10-11_	10/11/21 12:35		AP/MA		
CCV	1.9690	2.7790	2.7910	9.2210	2.2960	5.0910	13.5780	2021-11-04_	11/4/21 9:18		AP/MA		
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2021-11-04_	11/4/21 9:53		AP/MA		
LB117179BLW	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2021-11-04_	11/4/21 10:21		AP/MA		
LB117179BSW	1.9450	2.8110	2.8370	9.3100	2.3340	5.2620	13.7590	2021-11-04_	11/4/21 10:48		AP/MA		
M4503-01	0.0000	40.8420	0.0000	0.0000	0.0000	0.0000	82.9010	2021-11-04_	11/4/21 11:16		AP/MA		
M4503-02	0.0000	19.1940	0.0000	0.0000	0.0000	0.0000	23.1830	2021-11-04_	11/4/21 11:44		AP/MA		
M4503-03	0.0000	3.9080	0.0000	0.0000	0.0000	0.0000	8.1190	2021-11-04_	11/4/21 12:11		AP/MA		
M4503-04	0.0000	3.0850	0.0000	0.0000	0.0000	0.0000	4.4900	2021-11-04_	11/4/21 12:39		AP/MA		
M4503-04MS	2.5980	5.7630	2.7390	9.1950	2.2940	7.1160	17.2310	2021-11-04_	11/4/21 13:07		AP/MA		
M4503-04MSD	2.2130	5.6290	2.6220	8.7250	2.1790	6.4920	16.4990	2021-11-04_	11/4/21 13:34		AP/MA		
M4503-01DLX10	0.0000	3.1600	0.0000	0.0000	0.0000	0.0000	5.2020	2021-11-04_	11/4/21 14:02		AP/MA		
M4503-02DLX4	0.0000	4.2440	0.0000	0.0000	0.0000	0.0000	6.0290	2021-11-04_	11/4/21 14:30		AP/MA		
CCV	1.9580	2.8450	2.8610	9.4240	2.3540	6.1290	13.9730	2021-11-04_	11/4/21 14:57		AP/MA		
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2021-11-04_	11/4/21 15:26		AP/MA		

Clear table

Instrument ID: IC-2 Analyst: AP Method: 300 / 9056A

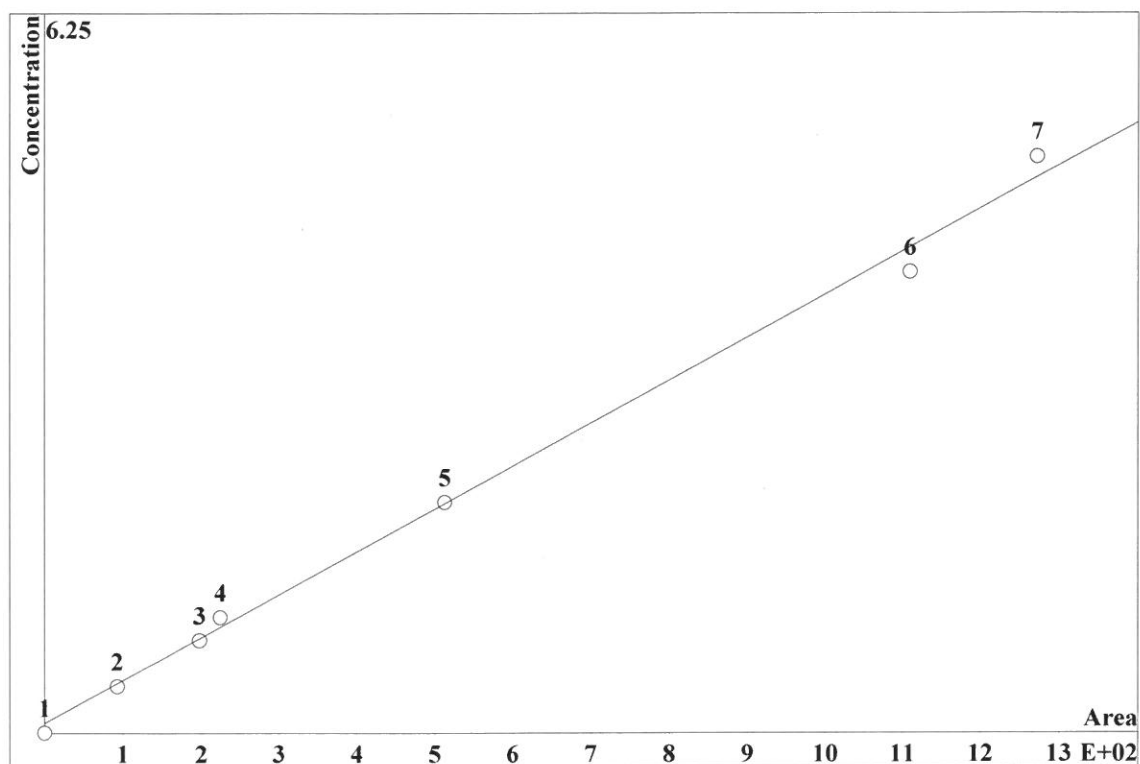
ident	concentration F-	concentration CL-	concentration on NO2	concentration on BR-	concentration on NO3	concentration on HPO4	concentration on SO4	file name	date time	Initial wt/ Final Vol	Analyst
STD1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2021-10-11_	10/11/21 8:44		AP/MA
STD2	0.4300	0.6780	0.6690	2.2590	0.5740	0.8870	3.5680	2021-10-11_	10/11/21 9:18		AP/MA
STD3	0.8200	1.1940	1.1860	4.0070	1.0020	2.0340	6.0080	2021-10-11_	10/11/21 9:46		AP/MA
STD4	0.9190	1.4550	1.4640	4.8490	1.2160	2.3710	7.2560	2021-10-11_	10/11/21 10:14		AP/MA
STD5	1.9910	2.9530	2.9660	9.8230	2.4380	5.2410	14.5130	2021-10-11_	10/11/21 10:42		AP/MA
STD6	4.2170	5.9970	5.9890	19.9420	4.9810	10.2720	29.8810	2021-10-11_	10/11/21 11:10		AP/MA
STD7	4.8230	7.5230	7.5250	25.1200	6.2890	12.1950	37.7730	2021-10-11_	10/11/21 11:38		AP/MA

ident	True Value F-	True Value CL-	True Value NO2	True Value BR-	True Value NO3	True Value HPO4	True Value SO4
STD1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
STD2	0.4000	0.6000	0.6000	2.0000	0.5000	1.0000	3.0000
STD3	0.8000	1.2000	1.2000	4.0000	1.0000	2.0000	6.0000
STD4	1.0000	1.5000	1.5000	5.0000	1.2500	2.5000	7.5000
STD5	2.0000	3.0000	3.0000	10.0000	2.5000	5.0000	15.0000
STD6	4.0000	6.0000	6.0000	20.0000	5.0000	10.0000	30.0000
STD7	5.0000	7.5000	7.5000	25.0000	6.2500	12.5000	37.5000

ident	Relative Error F-	Relative Error CL-	Relative Error NO2	Relative Error BR-	Relative Error NO3	Relative Error HPO4	Relative Error SO4
STD1							
STD2	7.5000	13.0000	11.5000	12.9500	14.8000	-11.3000	18.9333
STD3	2.5000	-0.5000	-1.1667	0.1750	0.2000	1.7000	0.1333
STD4	-8.1000	-3.0000	-2.4000	-3.0200	-2.7200	-5.1600	-3.2533
STD5	-0.4500	-1.5667	-1.1333	-1.7700	-2.4800	4.8200	-3.2467
STD6	5.4250	-0.0500	-0.1833	-0.2900	-0.3800	2.7200	-0.3967
STD7	-3.5400	0.3067	0.3333	0.4800	0.6240	-2.4400	0.7280

CALIBRATION OF COMPONENT F-

Method: AnionsIC2-101121.mtw
 Equation: $Q = 0.0744588 \cdot A + 1.6749$
 RSD: 6.687 %
 Correlation coefficient: 0.997560



K3 = 0 K2 = 0 K1 = 0.0744588 K0 = 1.6749

Base: Area

Ref.channel: chl

ISTD:

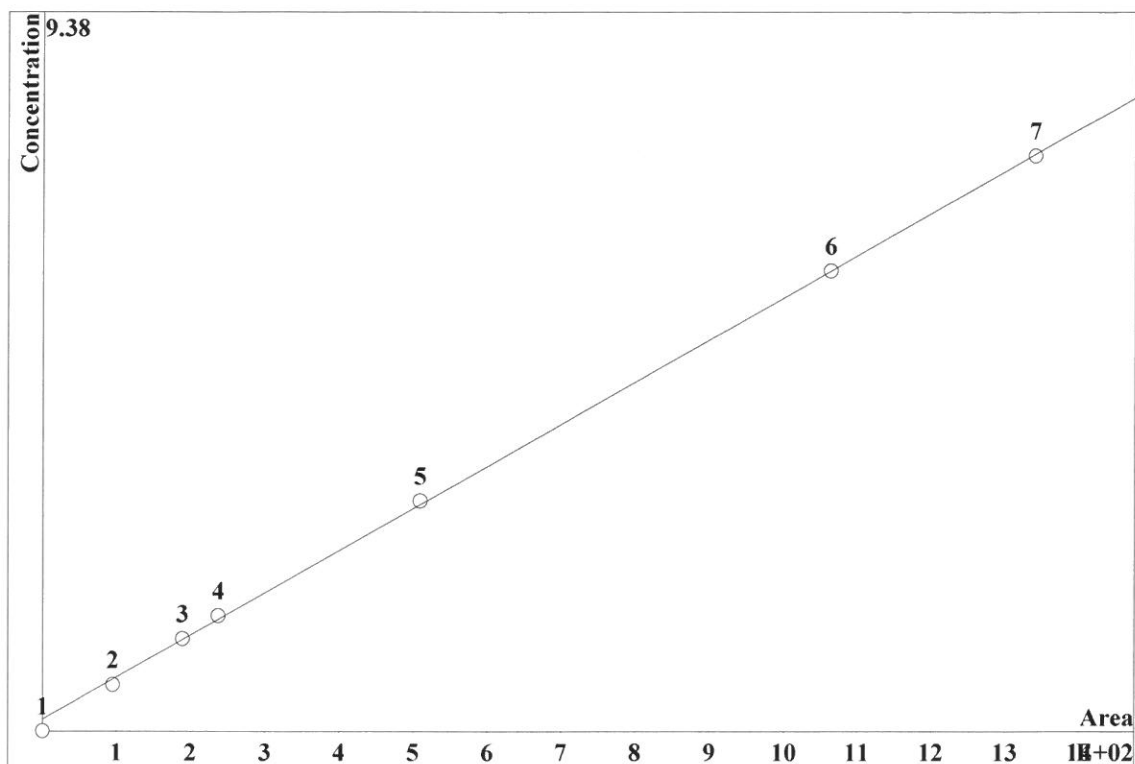
Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used File
1	0	0	0	0	0	0
2	1.78	92.91	0.4	20	5.681	
3	3.828	197.9	0.8	20	5.681	
4	4.665	224.2	1	20	5.681	
5	11.97	512.3	2	20	5.681	
6	24.28	1110	4	20	5.681	
7	29.23	1273	5	20	5.681	

CALIBRATION OF COMPONENT CL-

Method: AnionsIC2-101121.mtw
 Equation: $Q = 0.110027 \cdot A + 3.0598$
 RSD: 1.585 %
 Correlation coefficient: 0.999863



K3 = 0 K2 = 0 K1 = 0.110027 K0 = 3.0598

Base: Area

Ref.channel: ch1

ISTD:

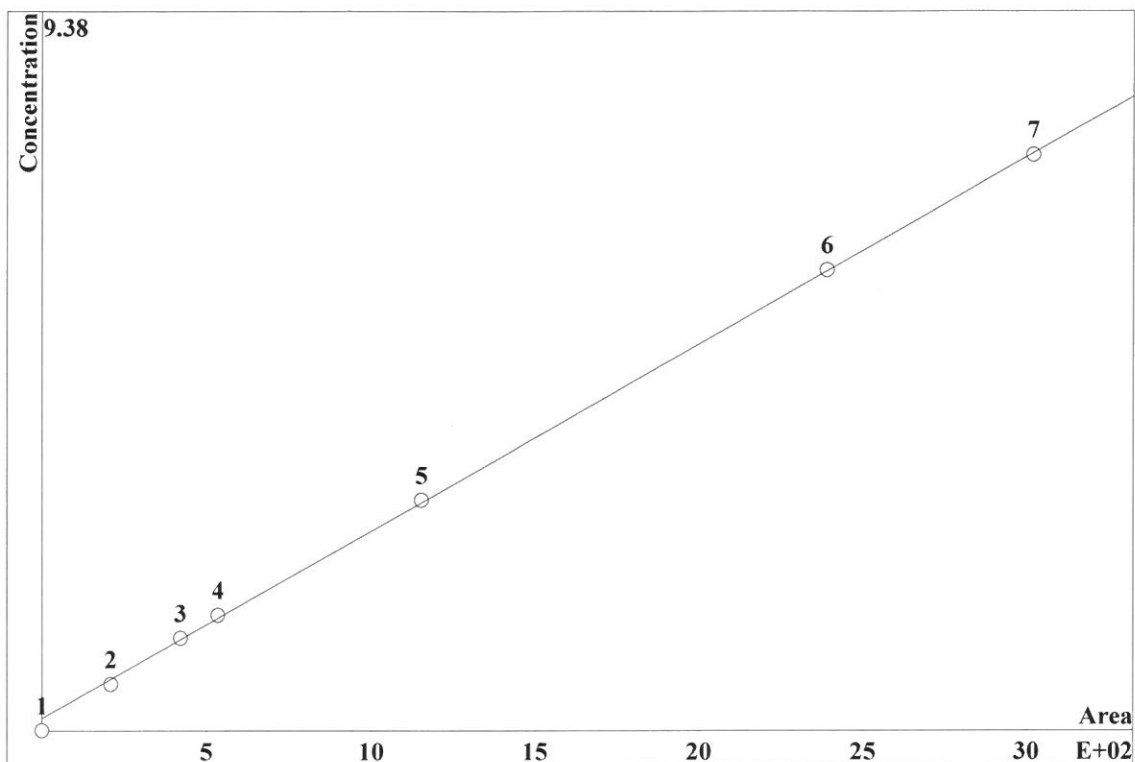
Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used File
1		0	0	0	0	0
2	6.9	95.4	0.6	20	8.597	
3	13.49	189.3	1.2	20	8.597	
4	17.36	236.6	1.5	20	8.597	
5	37.9	508.9	3	20	8.597	
6	80.05	1062	6	20	8.597	
7	102.5	1340	7.5	20	8.597	

CALIBRATION OF COMPONENT NO2

Method: AnionsIC2-101121.mtw
 Equation: $Q = 0.0487979 \cdot A + 3.14089$
 RSD: 1.366 %
 Correlation coefficient: 0.999898



K3 = 0 K2 = 0 K1 = 0.0487979 K0 = 3.14089

Base: Area

Ref.channel: chl

ISTD:

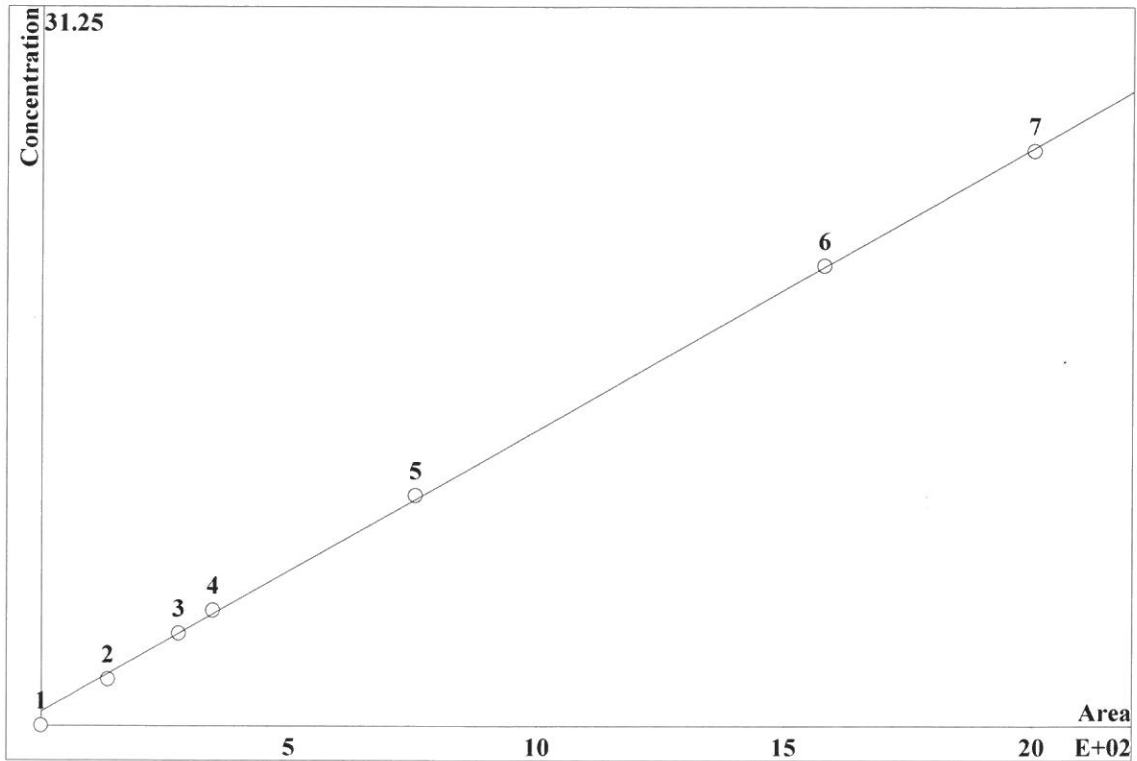
Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used File
1	0	0	0	0	0	
2	12.43	209.9	0.6	20	10.39	
3	24.79	421.8	1.2	20	10.39	
4	32.09	535.8	1.5	20	10.39	
5	67.48	1151	3	20	10.39	
6	137.9	2390	6	20	10.39	
7	172	3020	7.5	20	10.39	

CALIBRATION OF COMPONENT BR-

Method: AnionsIC2-101121.mtw
 Equation: $Q = 0.245006 \cdot A + 12.0971$
 RSD: 1.694 %
 Correlation coefficient: 0.999844

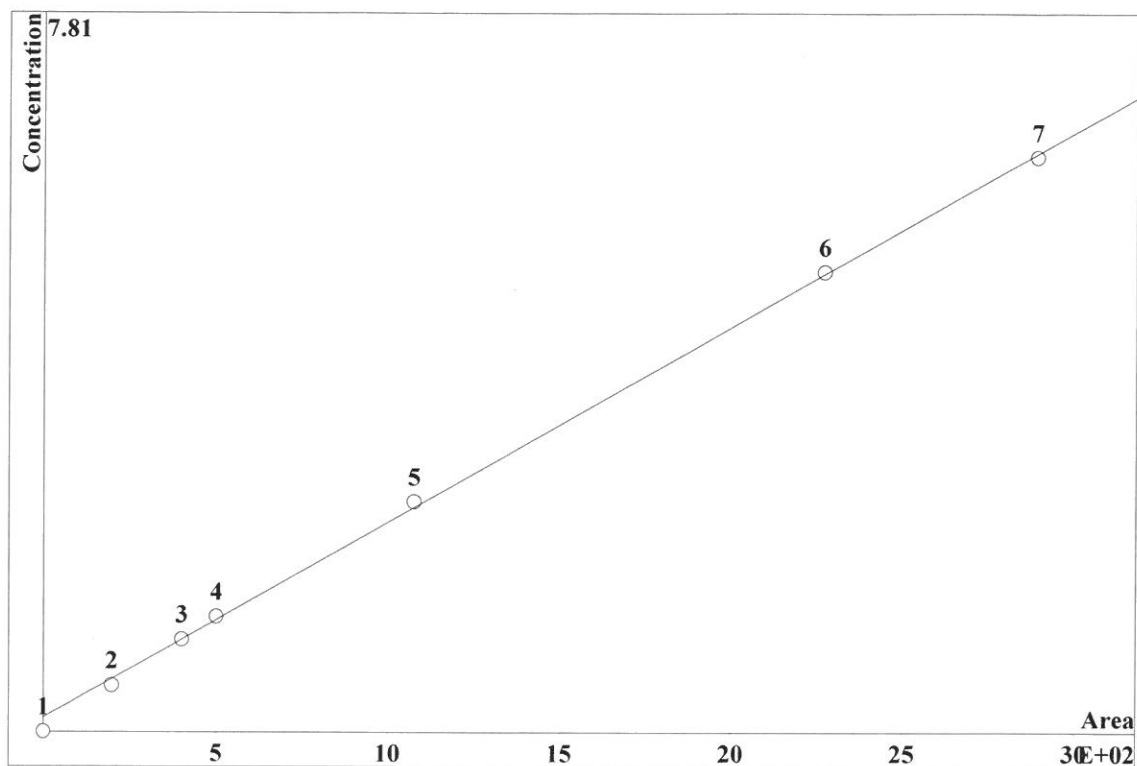


K3 = 0 K2 = 0 K1 = 0.245006 K0 = 12.0971
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	-0.00298	-0.000298		0	20		13.42
2	7.066	135		2	20		13.42
3	14.35	277.7		4	20		13.42
4	18.53	346.4		5	20		13.42
5	41.08	752.5		10	20		13.42
6	86.24	1579		20	20		13.42
7	109.2	2001		25	20		13.42

CALIBRATION OF COMPONENT NO3

Method: AnionsIC2-101121.mtw
 Equation: $Q = 0.0424654 \cdot A + 3.07921$
 RSD: 2.014 %
 Correlation coefficient: 0.999779



K3 = 0 K2 = 0 K1 = 0.0424654 K0 = 3.07921

Base: Area

Ref.channel: ch1

ISTD:

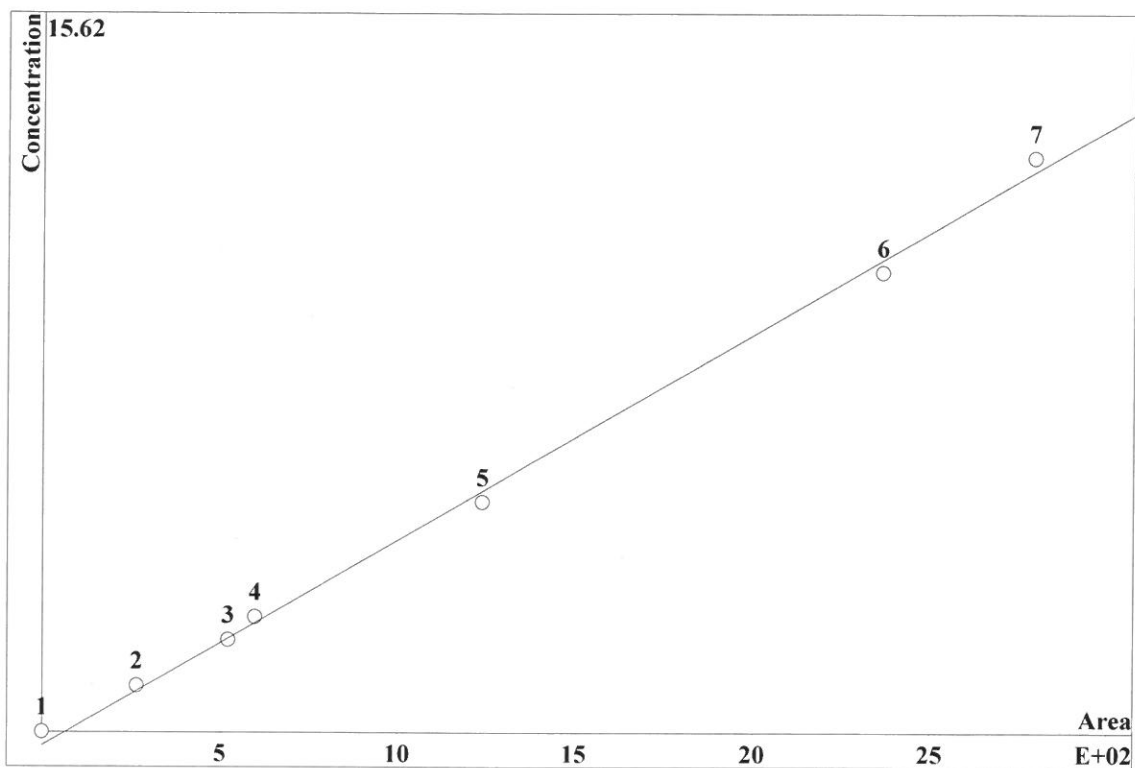
Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used File
1	0	0	0	0	0	0
2	8.74	197.8	0.5	20	15.44	
3	17.58	399.6	1	20	15.44	
4	22.63	500.2	1.25	20	15.44	
5	49.87	1076	2.5	20	15.44	
6	106.7	2273	5	20	15.44	
7	137.2	2889	6.25	20	15.44	

CALIBRATION OF COMPONENT HPO4

Method: AnionsIC2-101121.mtw
 Equation: $Q = 0.0894674 \cdot A - 6.00166$
 RSD: 4.593 %
 Correlation coefficient: 0.998849



K3 = 0 K2 = 0 K1 = 0.0894674 K0 = -6.00166

Base: Area

Ref.channel: chl

ISTD:

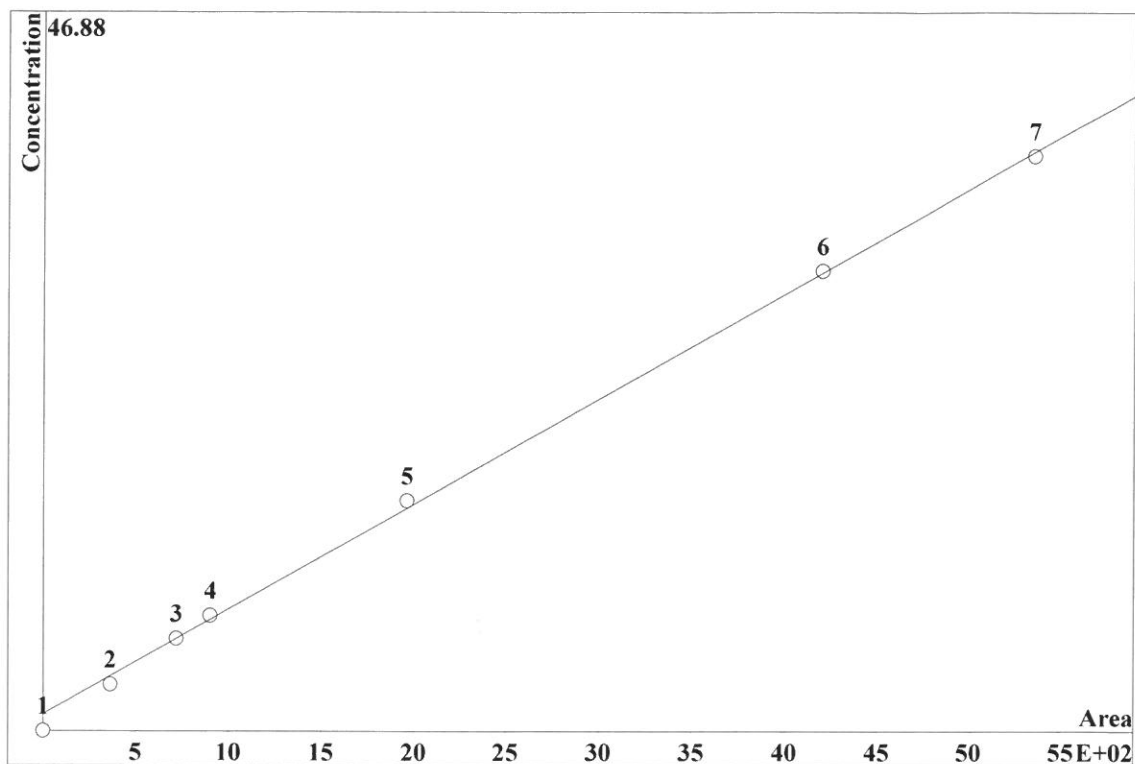
Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used File
1	0	0	0	0	0	0
2	7.575	265.4	1	20	20.23	
3	15.5	521.8	2	20	20.23	
4	17.48	597.1	2.5	20	20.23	
5	39.73	1239	5	20	20.23	
6	78.86	2363	10	20	20.23	
7	92.96	2793	12.5	20	20.23	

CALIBRATION OF COMPONENT SO4

Method: AnionsIC2-101121.mtw
 Equation: $Q = 0.137023 \cdot A + 21.8065$
 RSD: 2.549 %
 Correlation coefficient: 0.999646



K3 = 0 K2 = 0 K1 = 0.137023 K0 = 21.8065

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	12.98	361.7	3	20	23.11		
3	25.88	717.8	6	20	23.11		
4	33.03	899.9	7.5	20	23.11		
5	73.48	1959	15	20	23.11		
6	158.9	4202	30	20	23.11		
7	203.6	5354	37.5	20	23.11		

Report date: 10/13/2021 3:11:33 PM
Printed by: wet

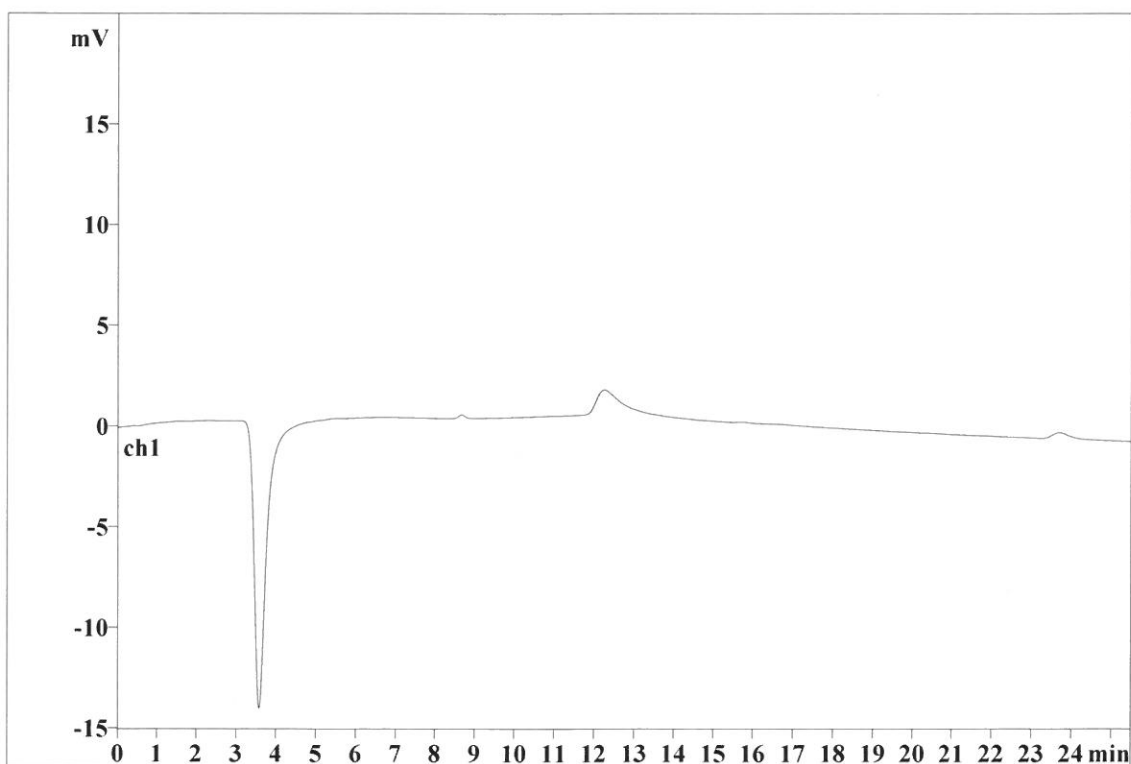
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Last save: 10/11/2021 12:37:14 PM

Method: AnionsIC2-101121.mtw
Run operator: wet
Analysis number: 28563

Last save: 10/11/2021 11:3

SAMPLE:
: AP/MA
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: 10/13/2021 3:11:40 PM
Printed by: wet

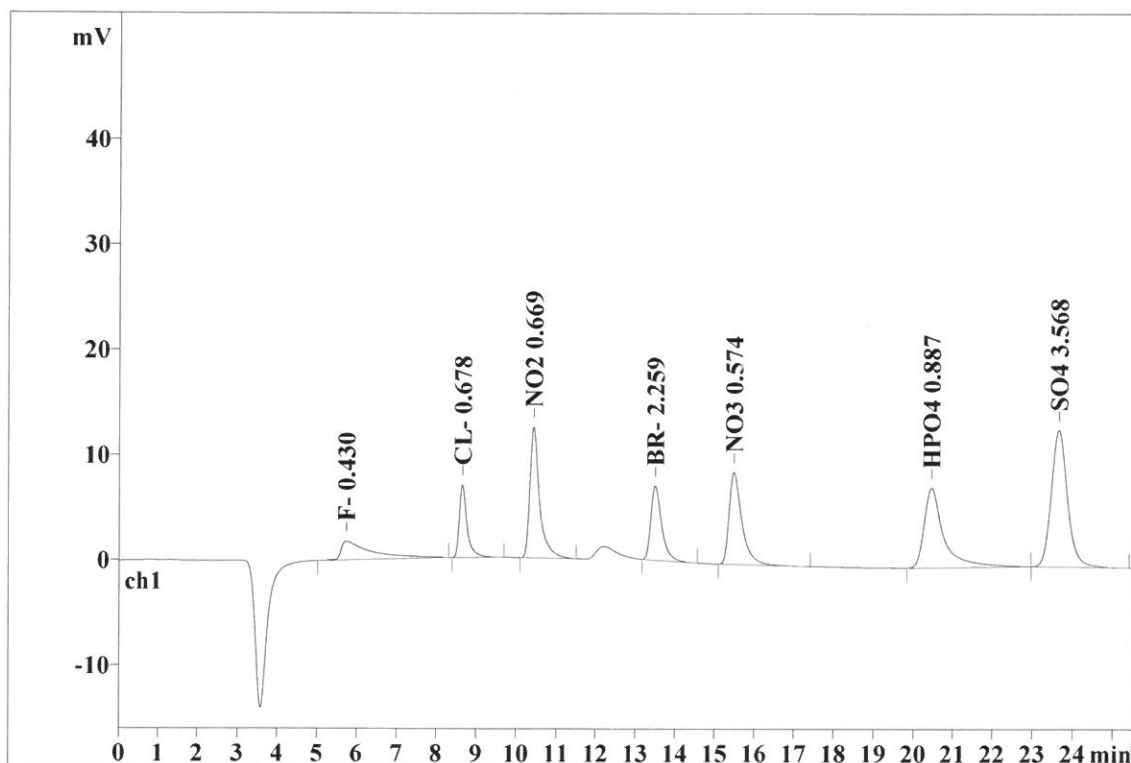
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Analysis from: 10/11/2021 9:18:29 AM
File: _2021-10-11_

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Method: AnionsIC2-101121.mtw
Run operator: wet
Analysis number: 28564

Last save: 10/11/2021 11:3

SAMPLE:
: AP/MA
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	5.73	0.645	1.78	3.09	92.906	6.84
2	8.64	0.191	6.90	12.00	95.396	7.02
3	10.42	0.230	12.43	21.63	209.868	15.45
4	13.49	0.279	7.07	12.30	135.041	9.94
5	15.47	0.324	8.74	15.21	197.760	14.56
6	20.44	0.449	7.58	13.18	265.362	19.54
7	23.63	0.414	12.98	22.58	361.696	26.63
7	25.50	0.362	57.47	99.99	1358.029	100.00

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Report date: 10/13/2021 3:11:46 PM
Printed by: wet

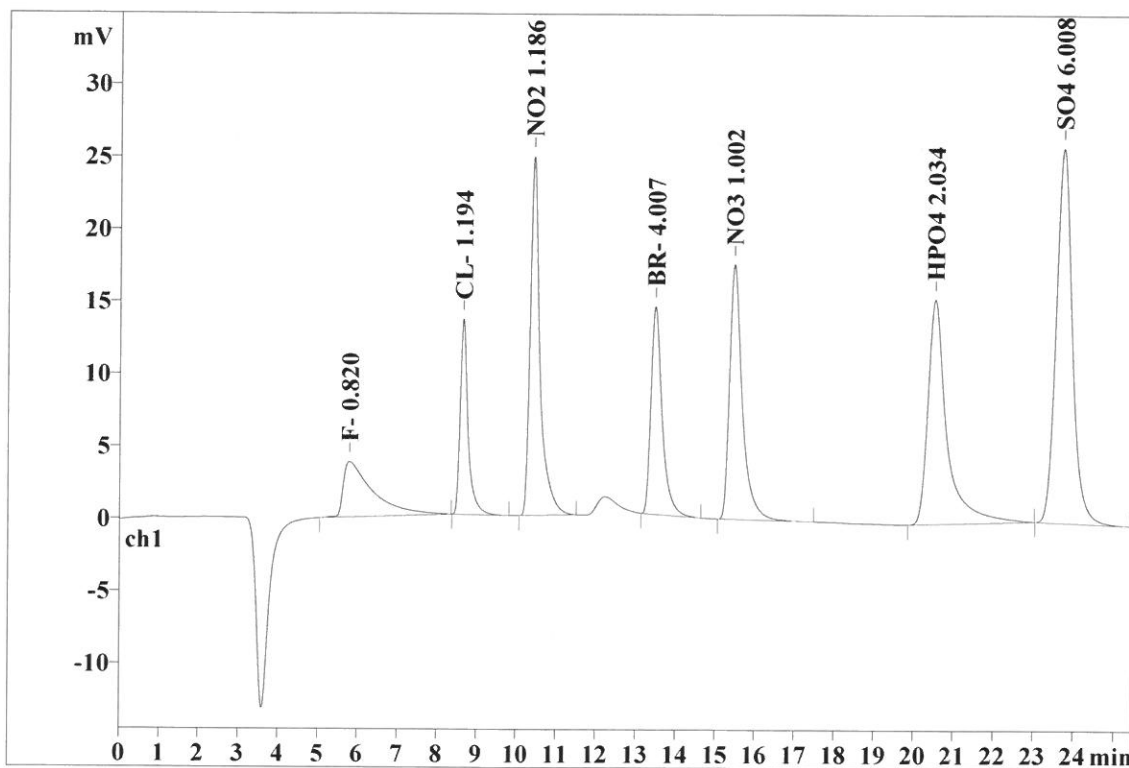
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File: _2021-10-11_

Last save: 10/11/2021 12:37:14 PM

Method: AnionsIC2-101121.mtw
Run operator: wet
Analysis number: 28565

Last save: 10/11/2021 11:3

SAMPLE:
: AP/MA
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	5.78	0.701	3.83	3.31	197.851	7.26
2	8.63	0.193	13.49	11.69	189.272	6.94
3	10.41	0.229	24.79	21.48	421.823	15.48
4	13.47	0.280	14.35	12.43	277.703	10.19
5	15.44	0.324	17.58	15.23	399.569	14.66
6	20.51	0.437	15.50	13.43	521.785	19.14
7	23.71	0.412	25.88	22.42	717.810	26.33
7	25.50	0.368	115.43	100.00	2725.813	100.00

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Report date: 10/13/2021 3:11:52 PM
Printed by: wet

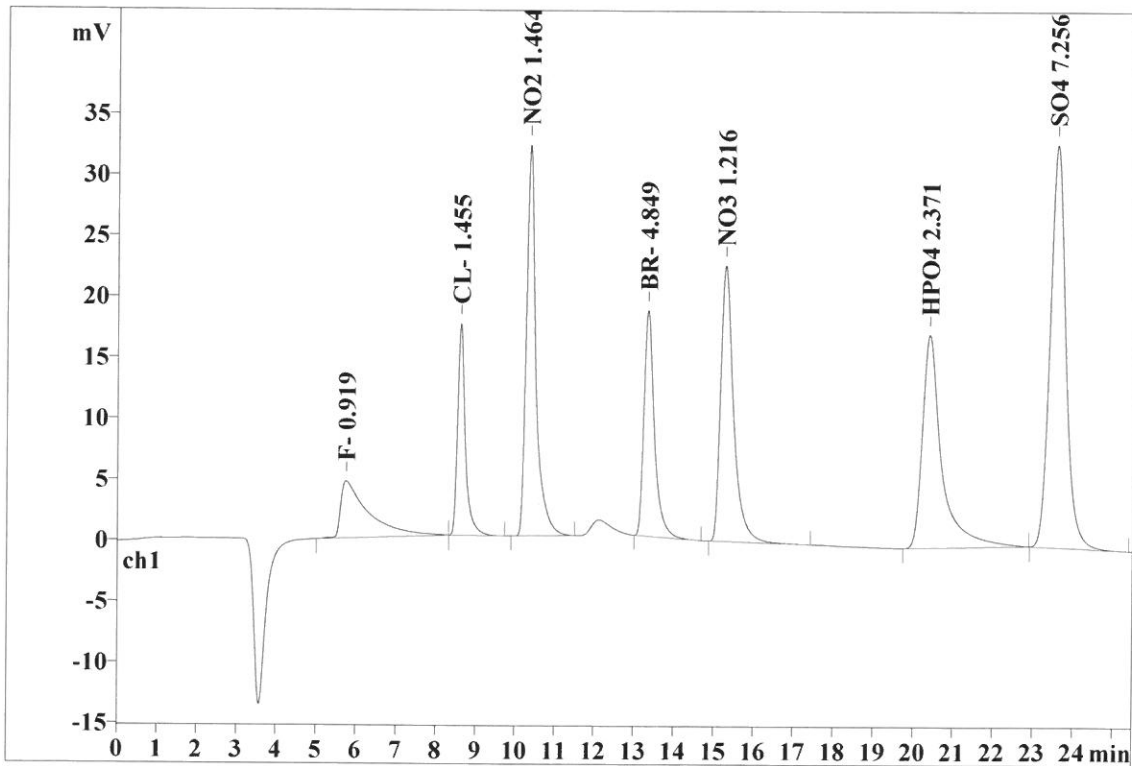
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Analysis from: 10/11/2021 10:14:41 AM
File: _2021-10-11_

Last save: 10/11/2021 12:37:14 PM

Method: AnionsIC2-101121.mtw
Run operator: wet
Analysis number: 28566

Last save: 10/11/2021 11:3

SAMPLE:
: AP/MA
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	5.73	0.622	4.66	3.20	224.221	6.71
2	8.58	0.189	17.36	11.91	236.601	7.08
3	10.32	0.227	32.09	22.01	535.827	16.04
4	13.33	0.271	18.53	12.71	346.427	10.37
5	15.25	0.316	22.63	15.52	500.211	14.97
6	20.38	0.439	17.47	11.99	597.117	17.88
7	23.57	0.407	33.03	22.66	899.950	26.94
7	25.50	0.353	145.77	100.00	3340.352	100.00

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Report date: 10/13/2021 3:11:57 PM
Printed by: wet

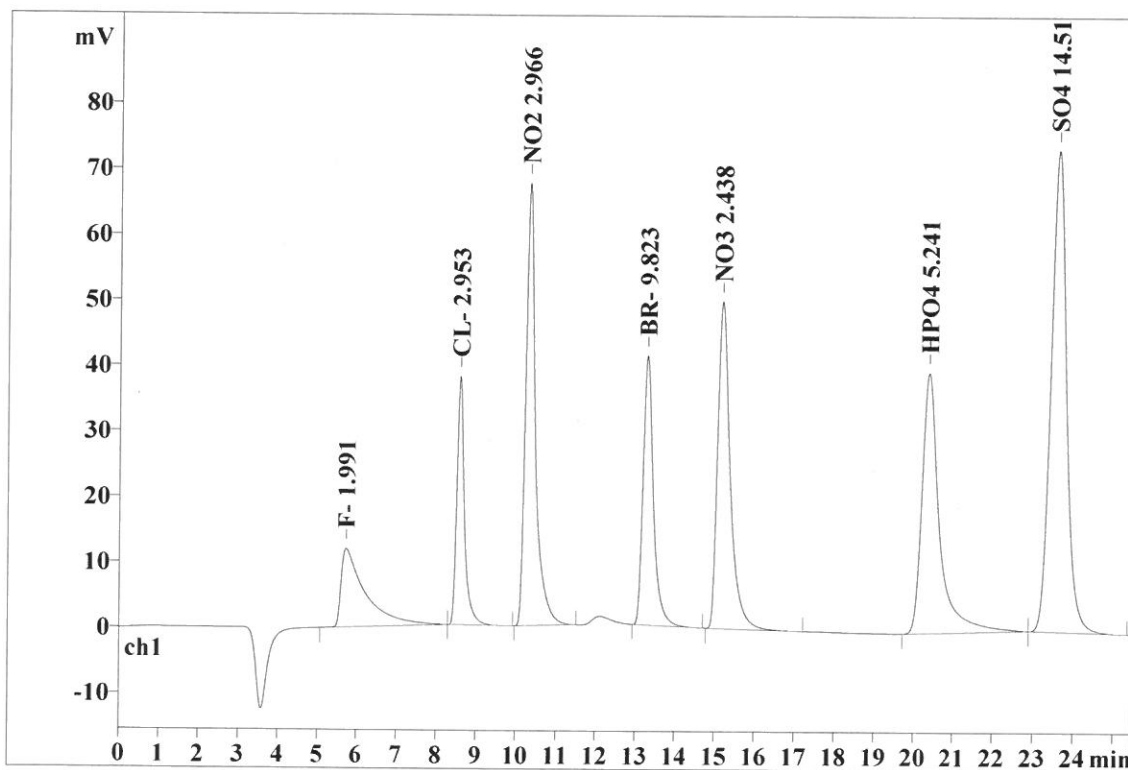
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File: _2021-10-11_

Last save: 10/11/2021 12:37:14 PM

Method: AnionsIC2-101121.mtw
Run operator: wet
Analysis number: 28567

Last save: 10/11/2021 11:3

SAMPLE:
: AP/MA
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	5.72	0.554	11.97	3.72	512.343	7.12
2	8.57	0.187	37.90	11.79	508.883	7.07
3	10.29	0.234	67.48	20.99	1151.409	15.99
4	13.28	0.266	41.08	12.78	752.513	10.45
5	15.16	0.309	49.87	15.51	1075.917	14.95
6	20.36	0.411	39.73	12.36	1238.702	17.21
7	23.58	0.398	73.47	22.85	1959.243	27.22
7	25.50	0.337	321.50	100.00	7199.009	100.00

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Report date: 10/13/2021 3:12:03 PM
Printed by: wet

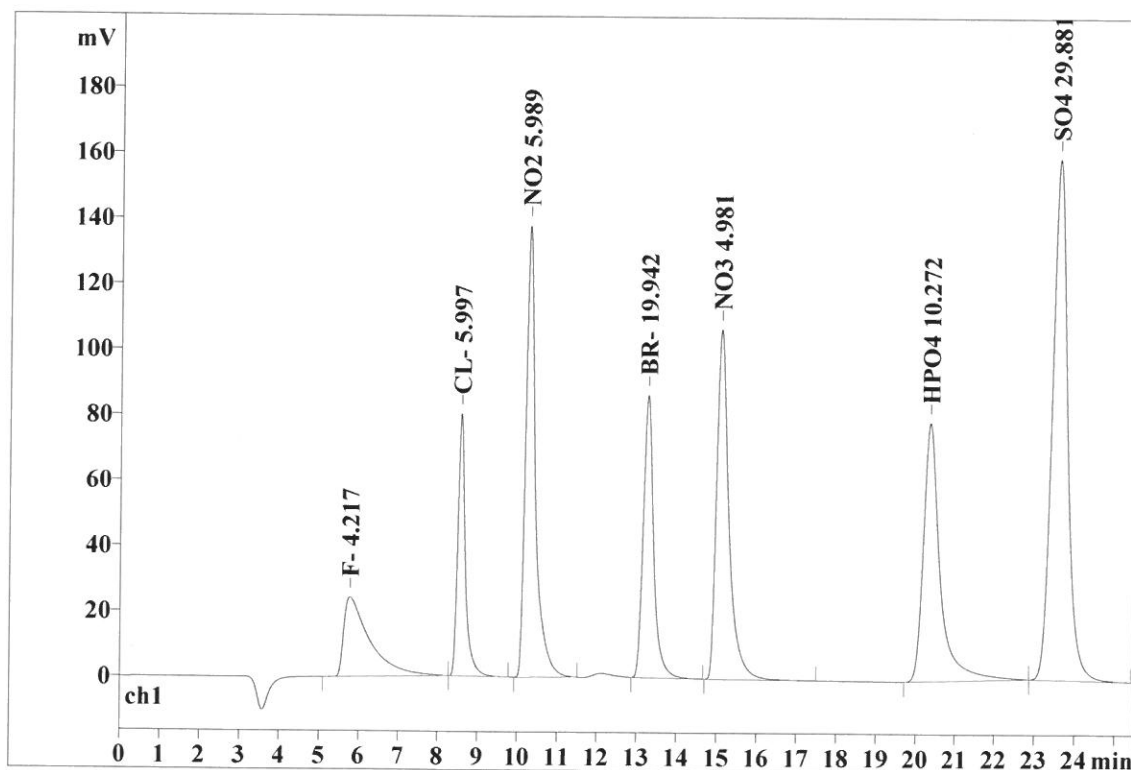
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Analysis from: 10/11/2021 11:10:54 AM
File: _2021-10-11_

Last save: 10/11/2021 12:37:14 PM

Method: AnionsIC2-101121.mtw
Run operator: wet
Analysis number: 28568

Last save: 10/11/2021 11:3

SAMPLE:
: AP/MA
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	5.76	0.627	24.28	3.61	1110.305	7.41
2	8.56	0.183	80.05	11.89	1062.370	7.09
3	10.26	0.237	137.89	20.49	2390.088	15.95
4	13.24	0.266	86.24	12.81	1578.541	10.54
5	15.07	0.303	106.74	15.86	2273.277	15.18
6	20.33	0.398	78.86	11.72	2363.242	15.78
7	23.56	0.393	158.91	23.61	4202.375	28.05
7	25.50	0.344	672.96	100.00	14980.198	100.00

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Report date: 10/13/2021 3:12:10 PM
Printed by: wet

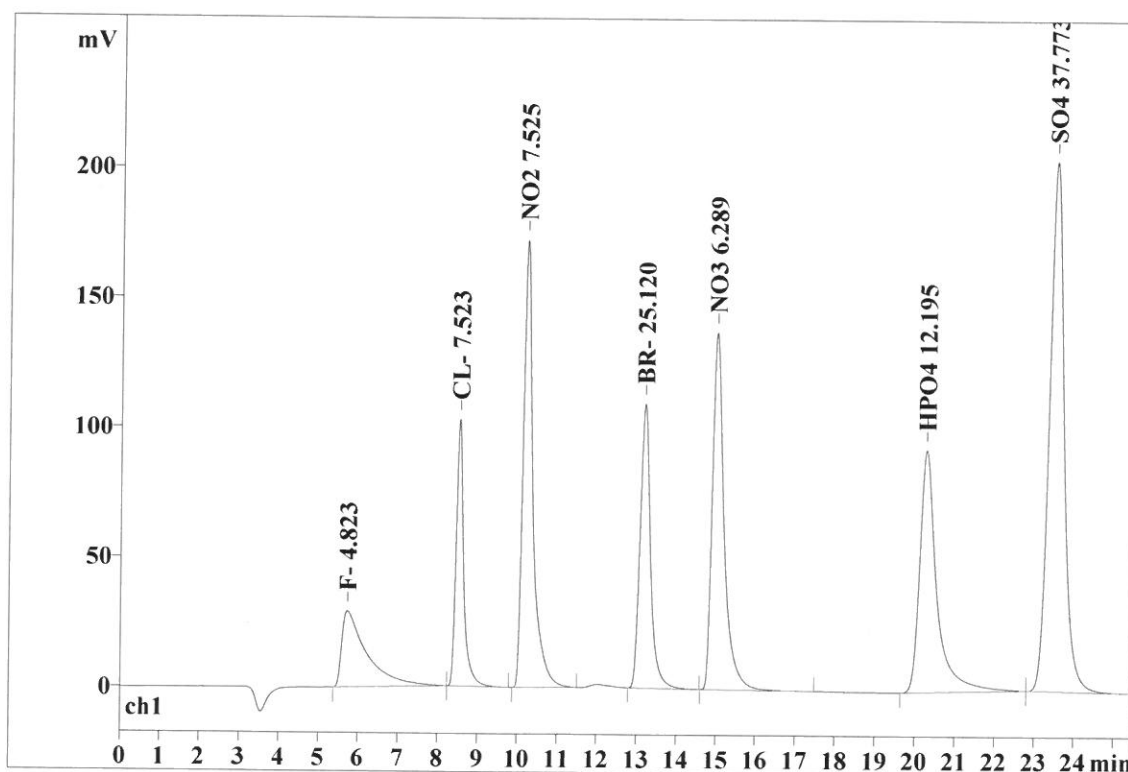
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File: _2021-10-11_

Last save: 10/11/2021 12:37:14 PM

Method: AnionsIC2-101121.mtw
Run operator: wet
Analysis number: 28569

Last save: 10/11/2021 11:3

SAMPLE:
: AP/MA
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	5.72	0.579	29.23	3.45	1272.991	6.82
2	8.51	0.180	102.53	12.11	1339.725	7.18
3	10.19	0.240	171.97	20.31	3019.898	16.17
4	13.17	0.266	109.19	12.90	2001.159	10.72
5	14.98	0.298	137.25	16.21	2889.232	15.47
6	20.26	0.398	92.96	10.98	2793.275	14.96
7	23.49	0.391	203.59	24.04	5354.184	28.68
7	25.50	0.336	846.71	100.00	18670.463	100.00

This report has been created by IC Net
METROHM LTD

Report date: 10/13/2021 3:12:31 PM
Printed by: wet

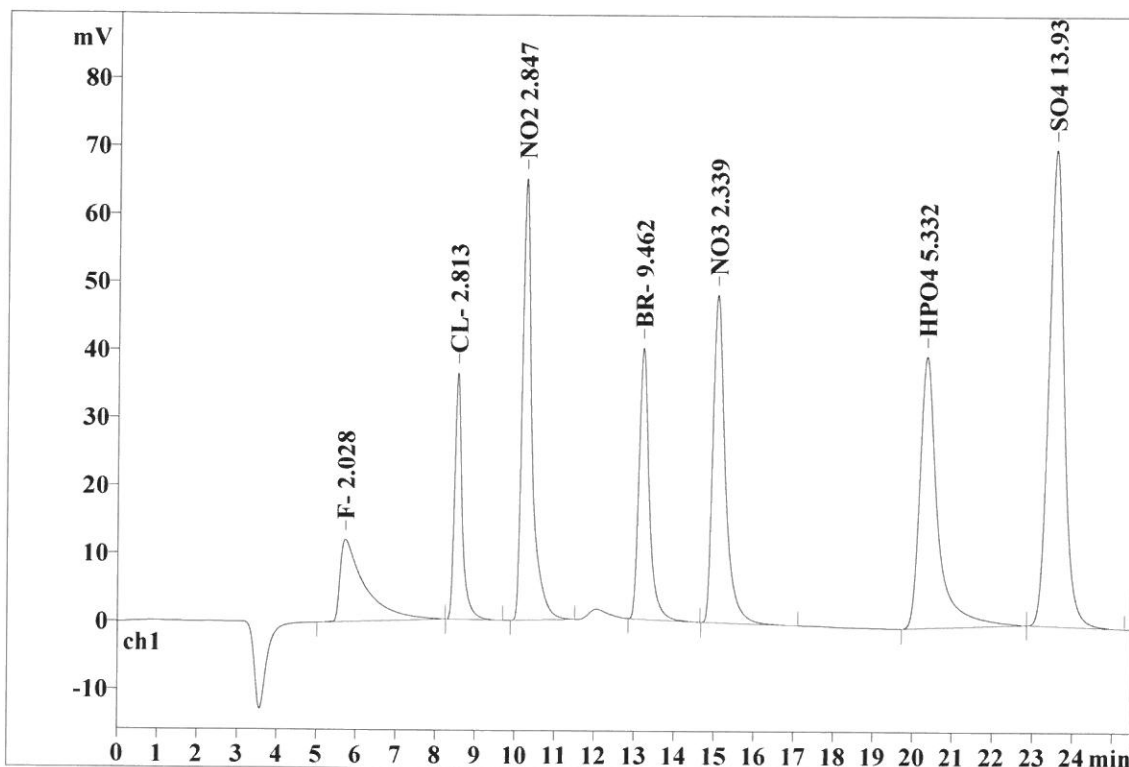
Ident: ICV
Analysis from: 10/11/2021 12:07:05 PM
File: _2021-10-11_

Last save: 10/11/2021 12:32:35 PM

Method: AnionsIC2-101121.mtw
Run operator: wet
Analysis number: 28570

Last save: 10/11/2021 12:0

SAMPLE:
: AP/MA
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	5.71	0.561	12.10	3.88	522.118	7.47
2	8.53	0.184	36.36	11.65	483.549	6.91
3	10.23	0.230	65.03	20.85	1102.404	15.76
4	13.19	0.262	39.95	12.81	723.012	10.34
5	15.04	0.304	48.29	15.48	1028.903	14.71
6	20.32	0.411	40.02	12.83	1258.914	18.00
7	23.53	0.398	70.20	22.50	1874.230	26.80
7	25.50	0.336	311.95	100.00	6993.130	100.00

This report has been created by IC Net
METROHM LTD

Report date: 10/13/2021 3:12:40 PM
Printed by: wet

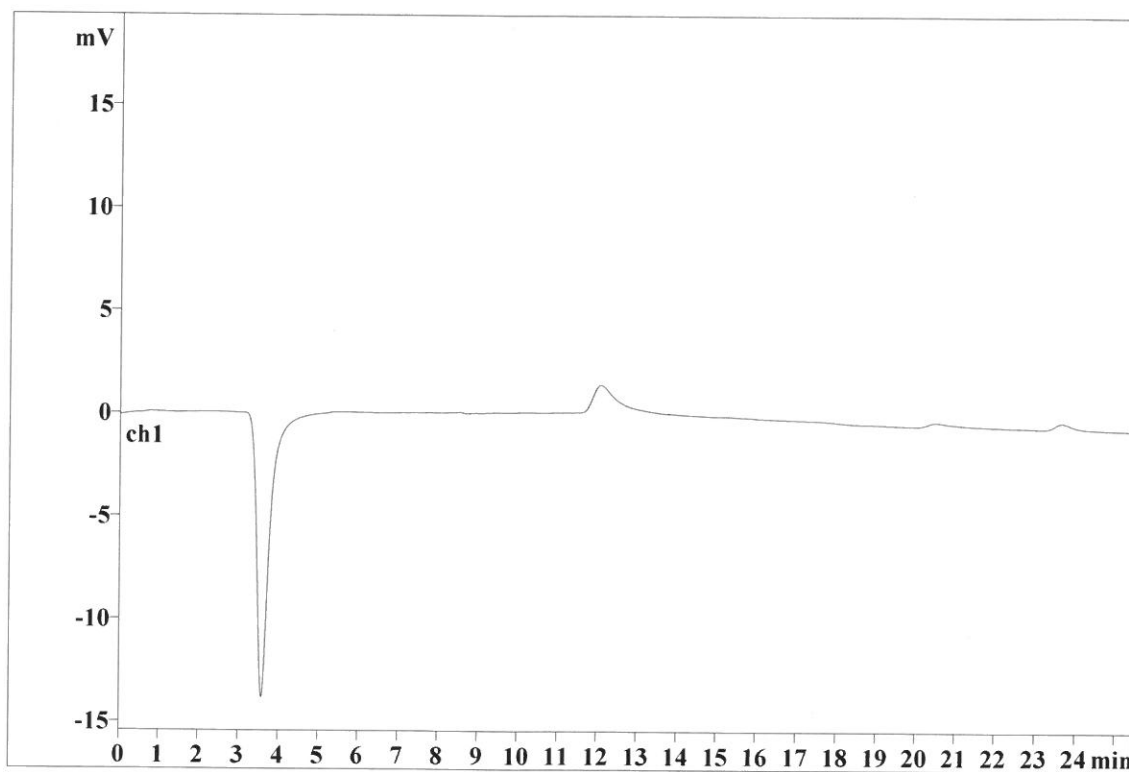
Ident: ICB
Analysis from: 10/11/2021 12:35:11 PM
File: _2021-10-11_

Last save: 10/11/2021 1:00:41 PM

Method: AnionsIC2-101121.mtw
Run operator: wet
Analysis number: 28571

Last save: 10/11/2021 12:0

SAMPLE:
: AP/MA
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
METROHM LTD

Report date: 11/4/2021 3:53:56 PM
Printed by: wet

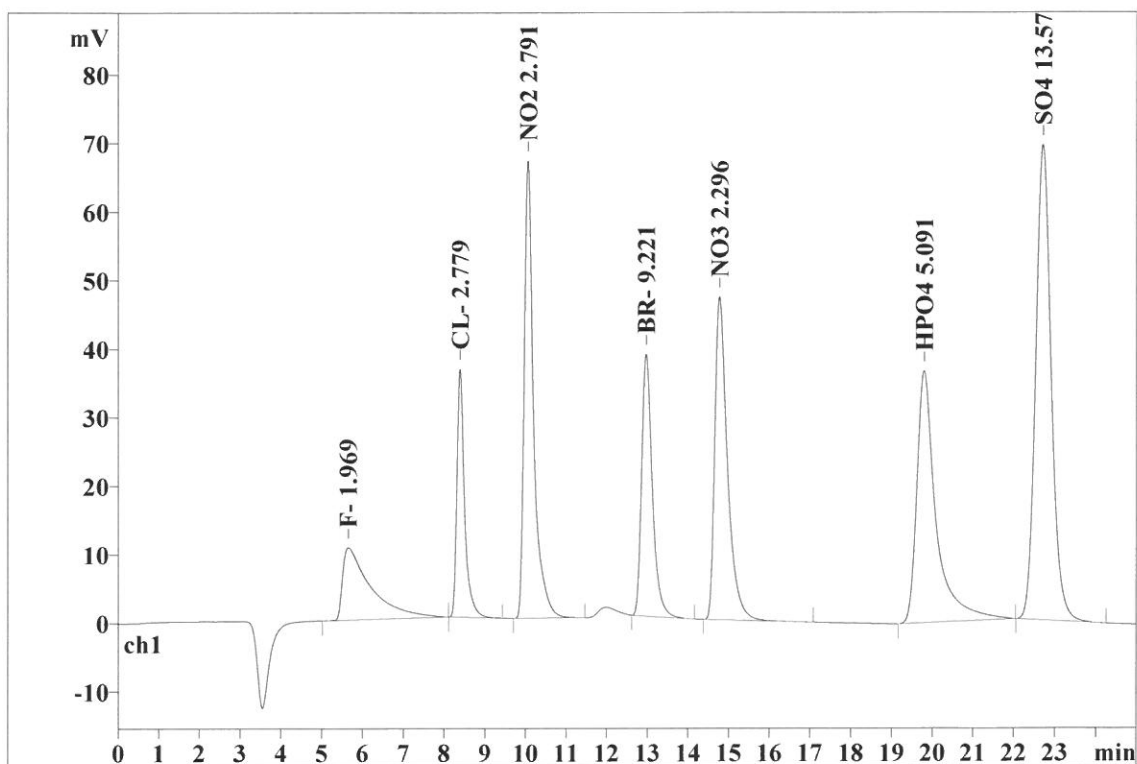
Ident: CCV
Analysis from: 11/4/2021 9:18:55 AM
File: _2021-11-04_

Last save: 11/4/2021 9:43:55 AM

Method: AnionsIC2-101121.mtw
Run operator: wet
Analysis number: 28814

Last save: 11/3/2021 3:44:

SAMPLE:
: AP/MA
Vial number: 11
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	5.65	0.643	10.55	3.46	506.302	7.44
2	8.38	0.185	36.20	11.87	477.413	7.02
3	10.05	0.222	66.75	21.89	1079.655	15.87
4	12.96	0.272	38.24	12.54	703.333	10.34
5	14.77	0.310	47.12	15.45	1008.687	14.83
6	19.79	0.429	36.76	12.05	1205.143	17.71
7	22.71	0.396	69.36	22.74	1822.727	26.79
7	25.00	0.351	304.99	100.00	6803.260	100.00

This report has been created by IC Net
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Report date: 11/4/2021 3:54:04 PM
Printed by: wet

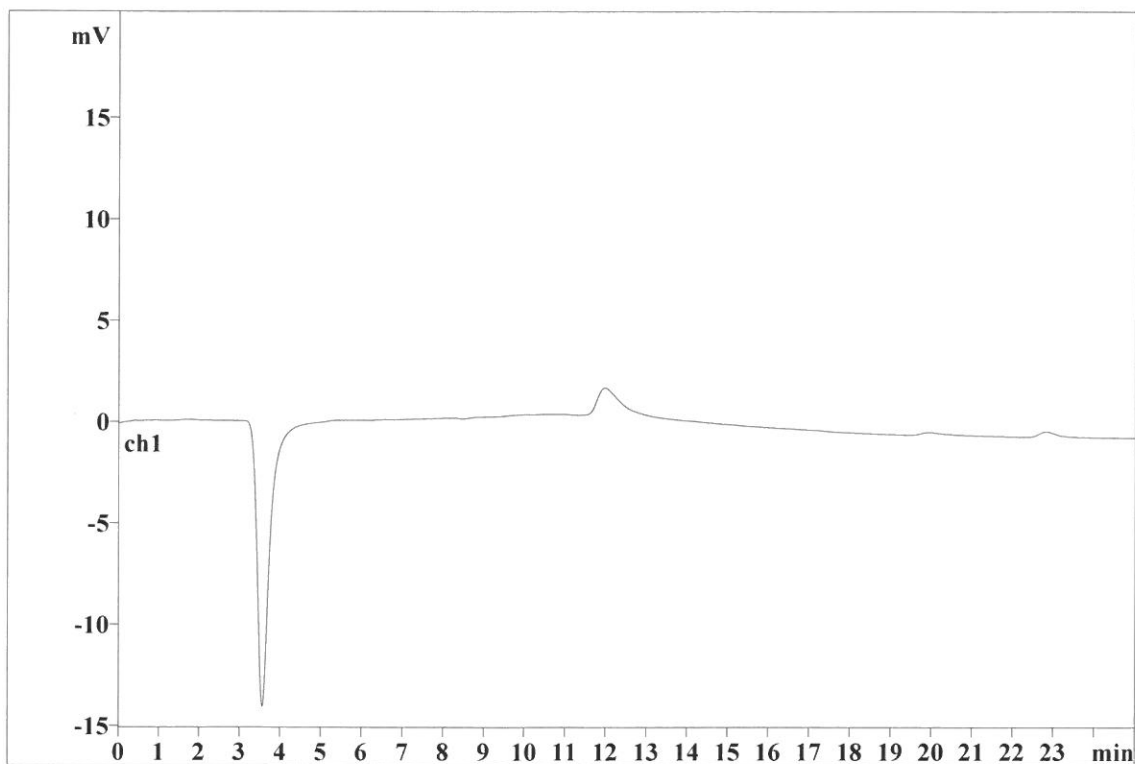
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Analysis from: 11/4/2021 9:53:37 AM
File: _2021-11-04_

Last save: 11/4/2021 10:18:37 AM

Method: AnionsIC2-101121.mtw
Run operator: wet
Analysis number: 28815

Last save: 11/3/2021 3:44:

SAMPLE:
: AP/MA
Vial number: 12
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: 11/4/2021 3:54:42 PM
Printed by: wet

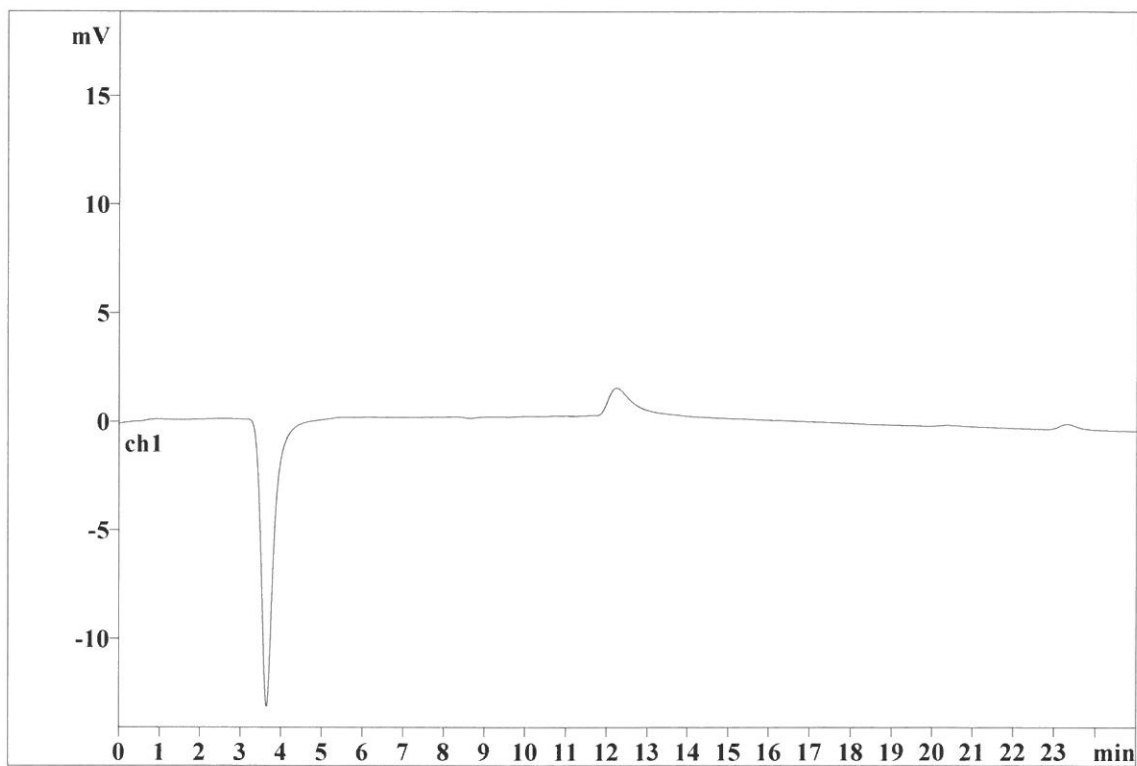
Ident: LB117179BLW
Analysis from: 11/4/2021 10:21:15 AM
File: _2021-11-04_

Last save: 11/4/2021 3:54:34 PM

Method: AnionsIC2-101121.mtw
Run operator: wet
Analysis number: 28816

Last save: 11/4/2021 3:54:

SAMPLE:
: AP/MA
Vial number: 13
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: 11/4/2021 3:54:48 PM
Printed by: wet

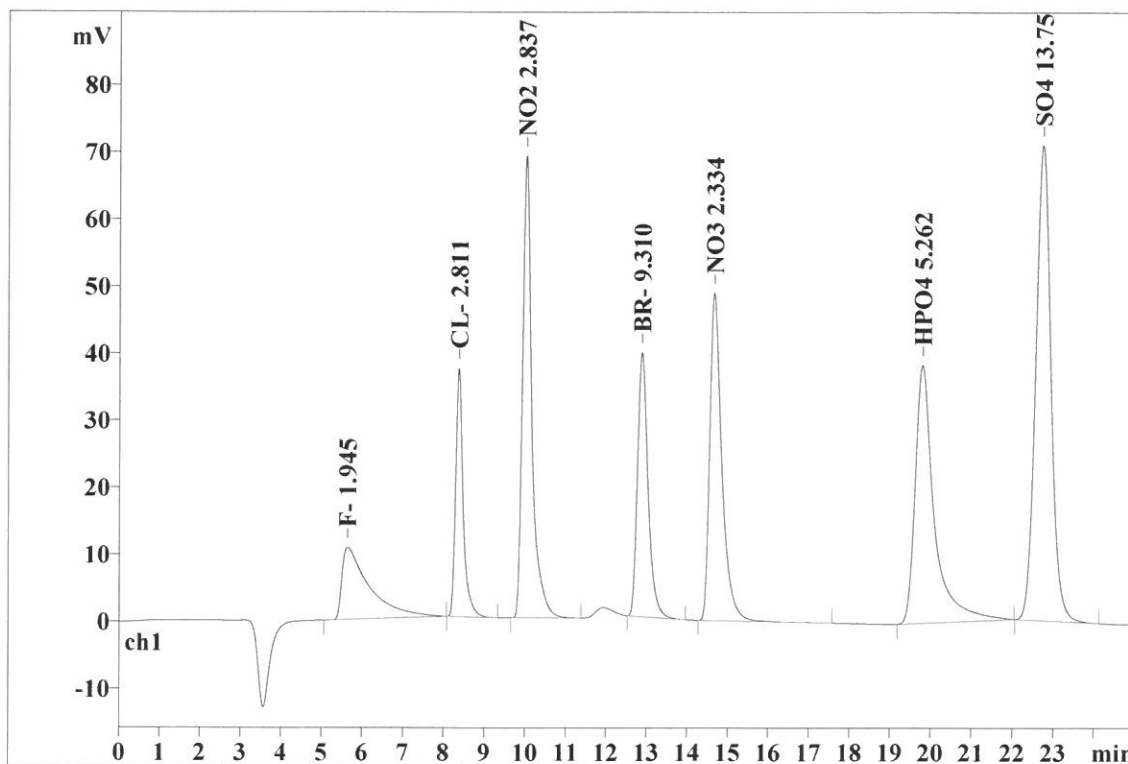
Ident: LB117179BSW
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File: _2021-11-04_

Last save: 11/4/2021 3:53:49 PM

Method: AnionsIC2-101121.mtw
Run operator: wet
Analysis number: 28817

Last save: 11/3/2021 3:44:

SAMPLE:
: AP/MA
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	5.64	0.622	10.74	3.42	500.030	7.23
2	8.35	0.183	37.06	11.79	483.094	6.99
3	10.00	0.220	68.89	21.91	1098.501	15.89
4	12.87	0.268	39.40	12.54	710.610	10.28
5	14.65	0.304	48.86	15.54	1026.631	14.85
6	19.79	0.424	38.47	12.24	1243.399	17.99
7	22.71	0.393	70.91	22.56	1849.132	26.75
7	25.00	0.345	314.34	100.00	6911.396	100.00

This report has been created by IC Net
METROHM LTD

Report date: 11/4/2021 3:54:56 PM
Printed by: wet

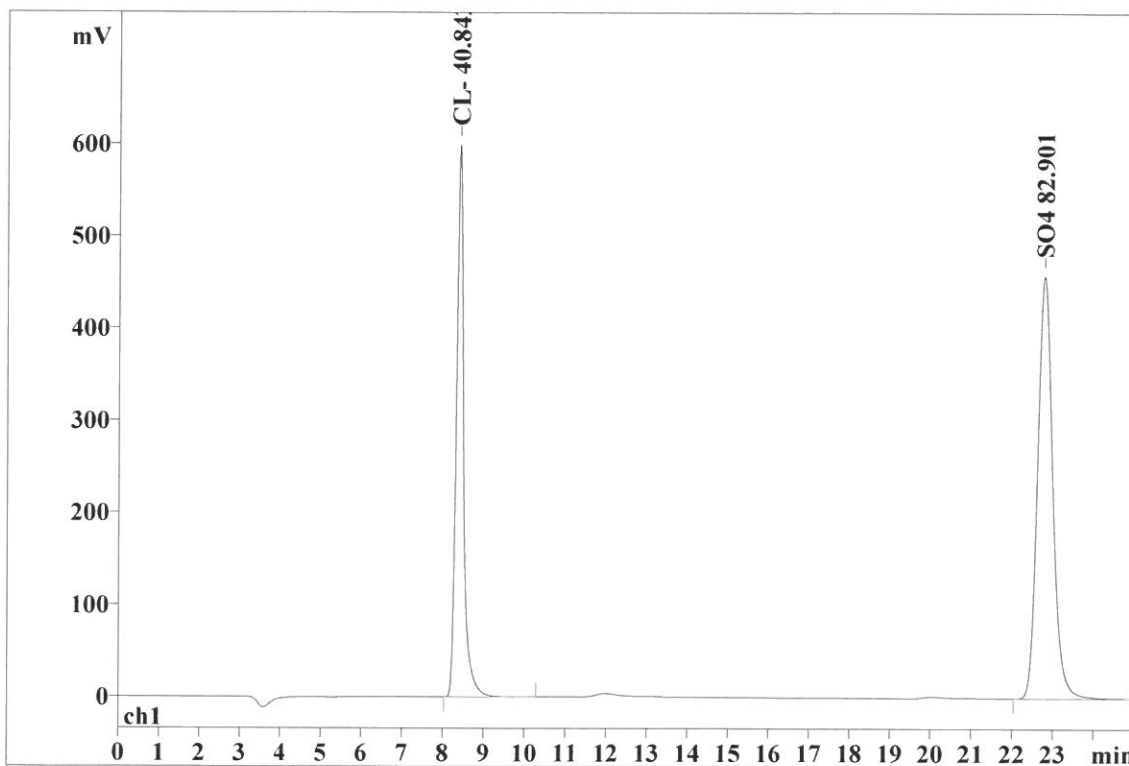
Ident: M4503-01
Analysis from: 11/4/2021 11:16:37 AM
File: _2021-11-04_

Last save: 11/4/2021 12:39:44 PM

Method: AnionsIC2-101121.mtw
Run operator: wet
Analysis number: 28818

Last save: 11/3/2021 3:44:

SAMPLE:
: AP/MA
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	0.00	0.000	0.00	0.00	0.000	0.00
2	8.38	0.172	598.85	56.66	7396.153	38.25
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	22.76	0.391	458.03	43.34	11941.098	61.75
7	25.00	0.080	1056.88	100.00	19337.251	100.00

This report has been created by IC Net
METROHM LTD

Report date: 11/4/2021 3:55:02 PM
Printed by: wet

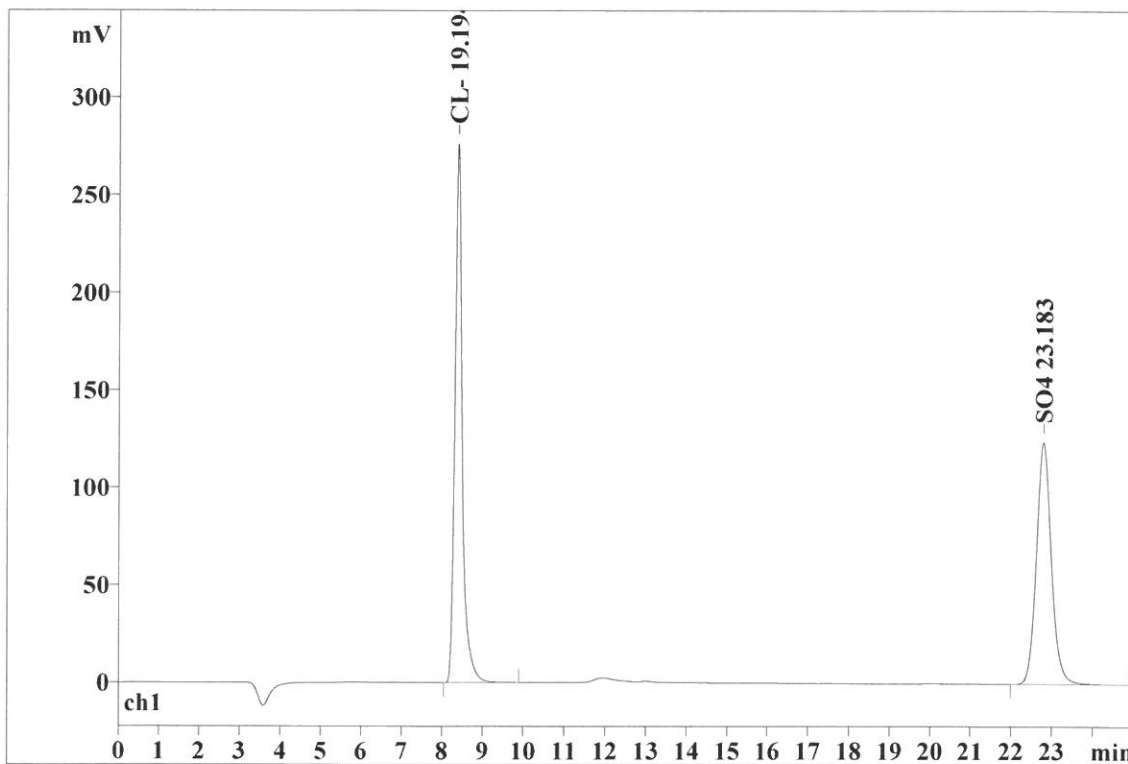
Ident: M4503-02
Analysis from: 11/4/2021 11:44:15 AM
File: _2021-11-04_

Last save: 11/4/2021 12:09:15 PM

Method: AnionsIC2-101121.mtw
Run operator: wet
Analysis number: 28819

Last save: 11/3/2021 3:44:

SAMPLE:
: AP/MA
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	0.00	0.000	0.00	0.00	0.000	0.00
2	8.37	0.173	276.65	69.06	3461.063	51.77
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	22.78	0.389	123.95	30.94	3224.732	48.23
7	25.00	0.080	400.59	100.00	6685.795	100.00

This report has been created by IC Net
METROHM LTD

Report date: 11/4/2021 3:55:10 PM
Printed by: wet

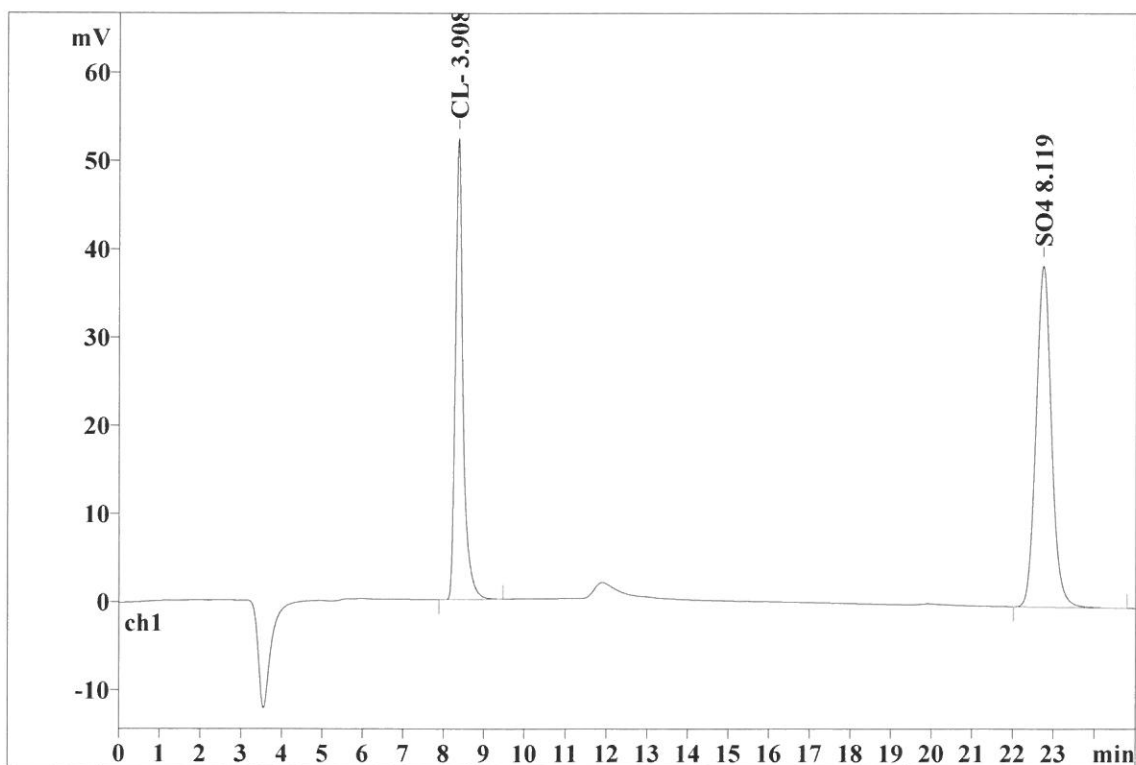
Ident: M4503-03
Analysis from: 11/4/2021 12:11:53 PM
File: _2021-11-04_

Last save: 11/4/2021 12:36:53 PM

Method: AnionsIC2-101121.mtw
Run operator: wet
Analysis number: 28820

Last save: 11/3/2021 3:44:

SAMPLE:
: AP/MA
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	0.00	0.000	0.00	0.00	0.000	0.00
2	8.34	0.181	52.28	57.48	682.609	39.95
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	22.73	0.399	38.67	42.52	1025.920	60.05
7	25.00	0.083	90.95	100.00	1708.529	100.00

This report has been created by IC Net
METROHM LTD

Report date: 11/4/2021 3:55:17 PM
Printed by: wet

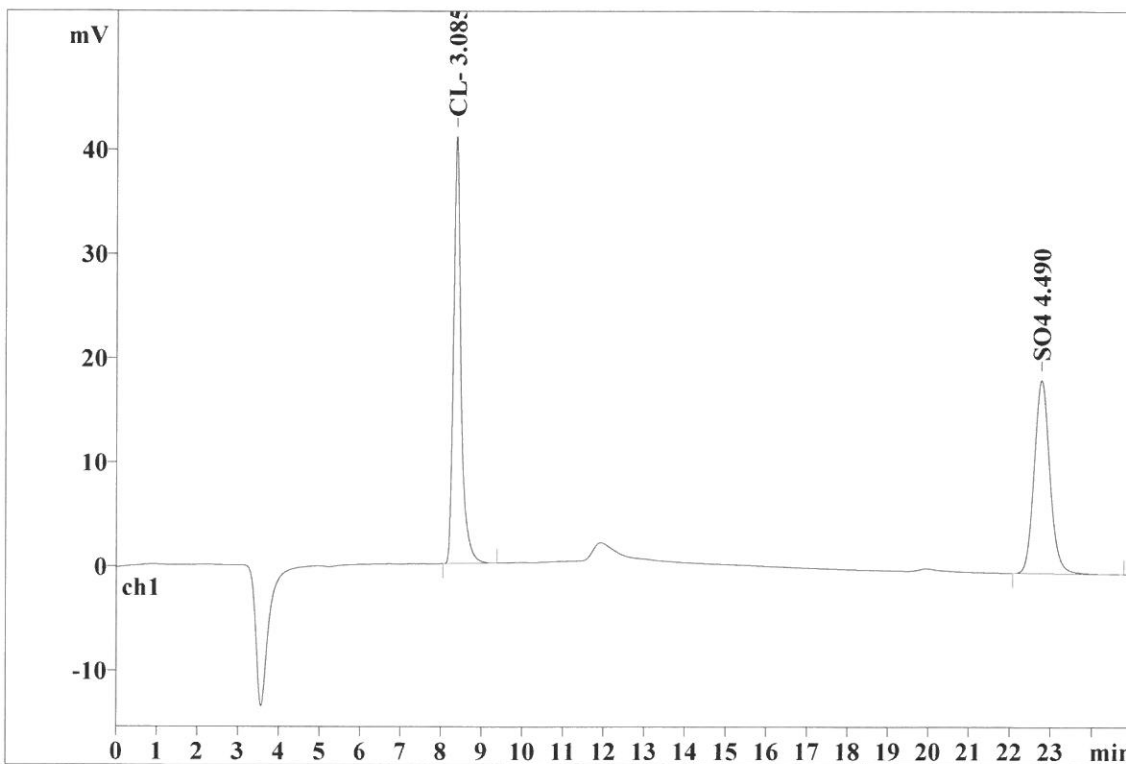
Ident: M4503-04
Analysis from: 11/4/2021 12:39:32 PM
File: _2021-11-04_

Last save: 11/4/2021 1:04:32 PM

Method: AnionsIC2-101121.mtw
Run operator: wet
Analysis number: 28821

Last save: 11/3/2021 3:44:

SAMPLE:
: AP/MA
Vial number: 18
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	8.35	0.182	41.03	68.85	533.008	51.78
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	22.76	0.403	18.56	31.15	496.278	48.22
7	25.00	0.084	59.59	100.00	1029.286	100.00

This report has been created by IC Net
METROHM LTD

Report date: 11/4/2021 3:55:24 PM
Printed by: wet

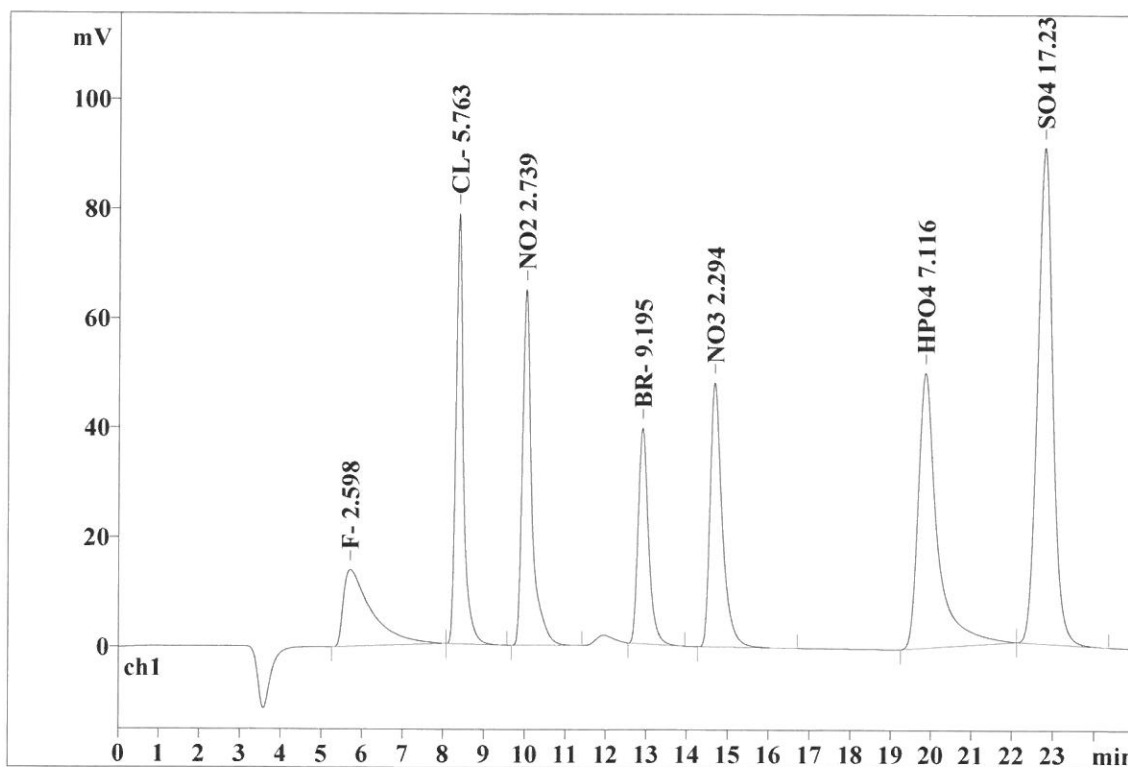
Ident: M4503-04MS
Analysis from: 11/4/2021 1:07:10 PM
File: _2021-11-04_

Last save: 11/4/2021 1:32:10 PM

Method: AnionsIC2-101121.mtw
Run operator: wet
Analysis number: 28822

Last save: 11/3/2021 3:44:

SAMPLE:
: AP/MA
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	5.69	0.664	14.02	3.63	675.241	7.97
2	8.35	0.179	78.58	20.36	1019.661	12.03
3	10.01	0.220	64.97	16.83	1058.125	12.48
4	12.89	0.264	39.37	10.20	701.239	8.27
5	14.66	0.303	48.23	12.49	1007.983	11.89
6	19.84	0.428	50.24	13.01	1657.781	19.56
7	22.76	0.392	90.59	23.47	2355.932	27.80
7	25.00	0.350	385.99	100.00	8475.962	100.00

This report has been created by IC Net
METROHM LTD

Report date: 11/4/2021 3:55:32 PM
Printed by: wet

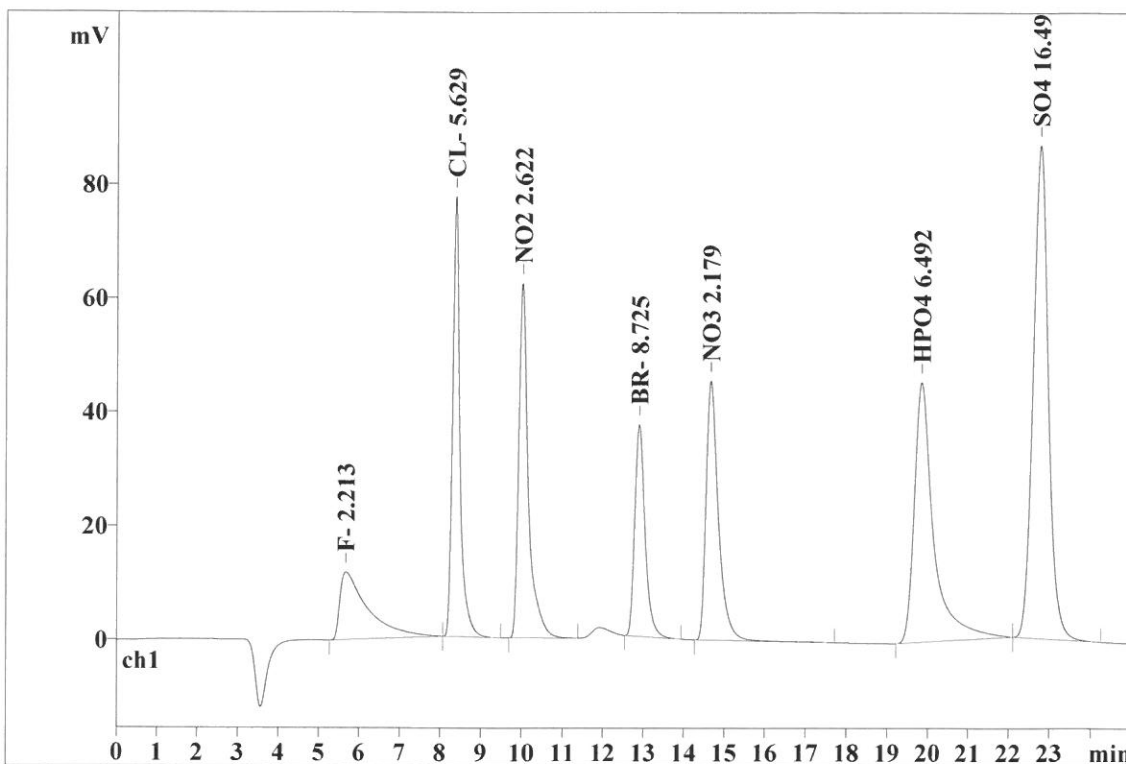
Ident: M4503-04MSD
Analysis from: 11/4/2021 1:34:48 PM
File: _2021-11-04_

Last save: 11/4/2021 1:59:48 PM

Method: AnionsIC2-101121.mtw
Run operator: wet
Analysis number: 28823

Last save: 11/3/2021 3:44:

SAMPLE:
: AP/MA
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	5.66	0.650	11.86	3.24	572.019	7.18
2	8.35	0.178	77.26	21.09	995.479	12.50
3	10.00	0.219	62.32	17.01	1010.095	12.69
4	12.88	0.264	37.17	10.15	662.866	8.33
5	14.65	0.303	45.50	12.42	953.916	11.98
6	19.82	0.431	45.63	12.46	1518.325	19.07
7	22.74	0.391	86.60	23.64	2249.076	28.25
7	25.00	0.348	366.34	100.00	7961.776	100.00

This report has been created by IC Net
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Report date: 11/4/2021 3:55:55 PM
Printed by: wet

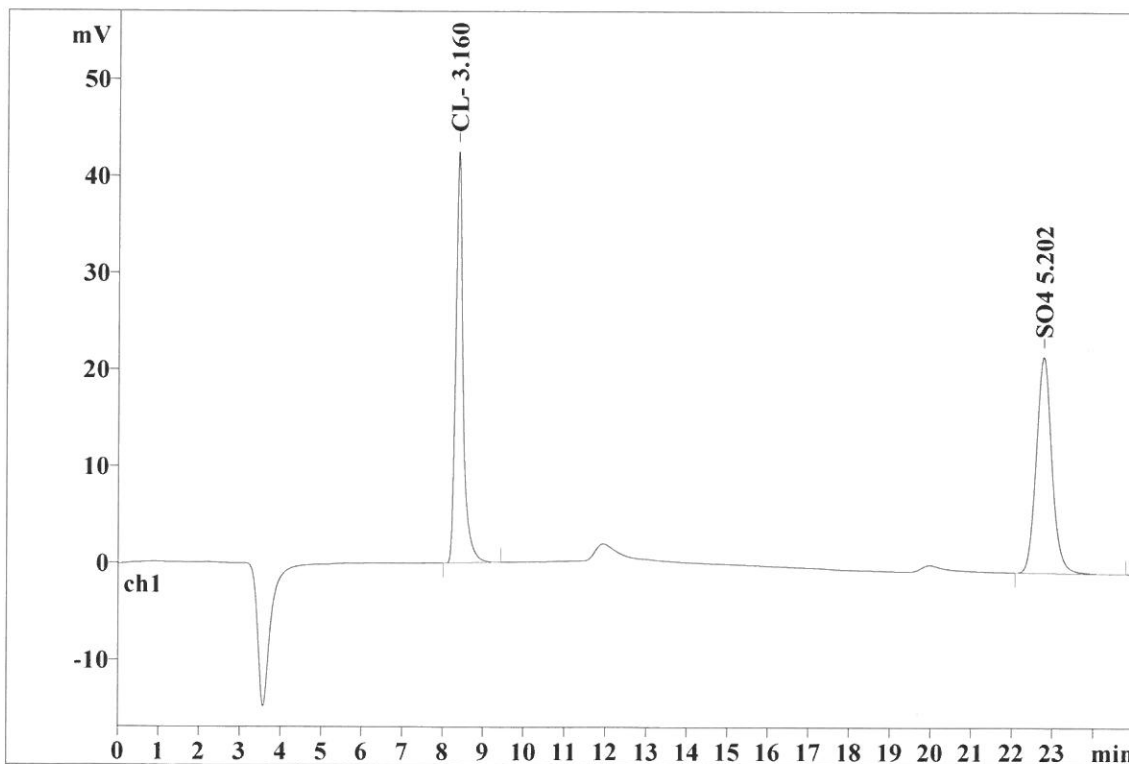
Ident: M4503-01DLX10
Analysis from: 11/4/2021 2:02:26 PM
File: _2021-11-04_

Last save: 11/4/2021 3:55:55 PM

Method: AnionsIC2-101121.mtw
Run operator: wet
Analysis number: 28824

Last save: 11/3/2021 3:44:

SAMPLE:
: AP/MA
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	0.00	0.000	0.00	0.00	0.000	0.00
2	8.35	0.179	42.52	65.55	546.602	47.67
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	22.76	0.403	22.35	34.45	600.129	52.33
7	25.00	0.083	64.88	100.00	1146.731	100.00

This report has been created by IC Net
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Report date: 11/4/2021 3:56:03 PM
Printed by: wet

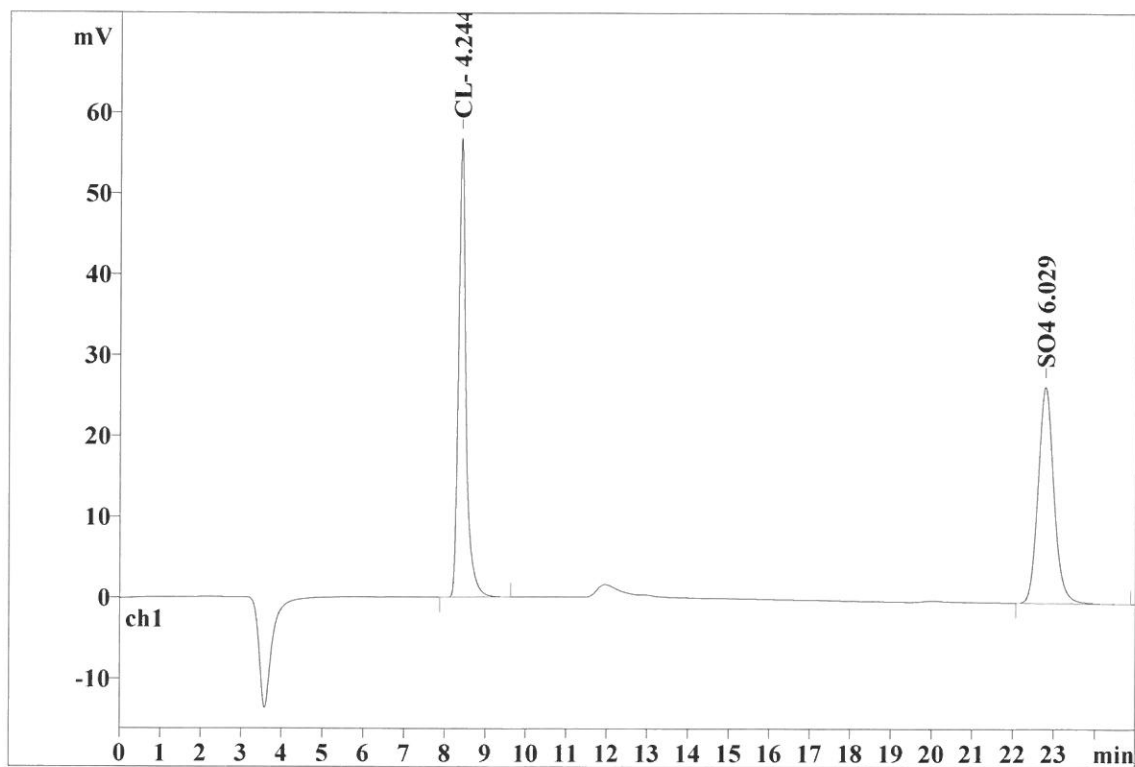
Ident: M4503-02DLX4
Analysis from: 11/4/2021 2:30:06 PM
File: _2021-11-04_

Last save: 11/4/2021 2:55:06 PM

Method: AnionsIC2-101121.mtw
Run operator: wet
Analysis number: 28825

Last save: 11/3/2021 3:44:

SAMPLE:
: AP/MA
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	0.00	0.000	0.00	0.00	0.000	0.00
2	8.37	0.182	56.78	67.96	743.680	50.78
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	22.78	0.404	26.77	32.03	720.782	49.22
7	25.00	0.084	83.55	100.00	1464.462	100.00

This report has been created by IC Net
METROHM LTD

Report date: 11/4/2021 3:56:21 PM
Printed by: wet

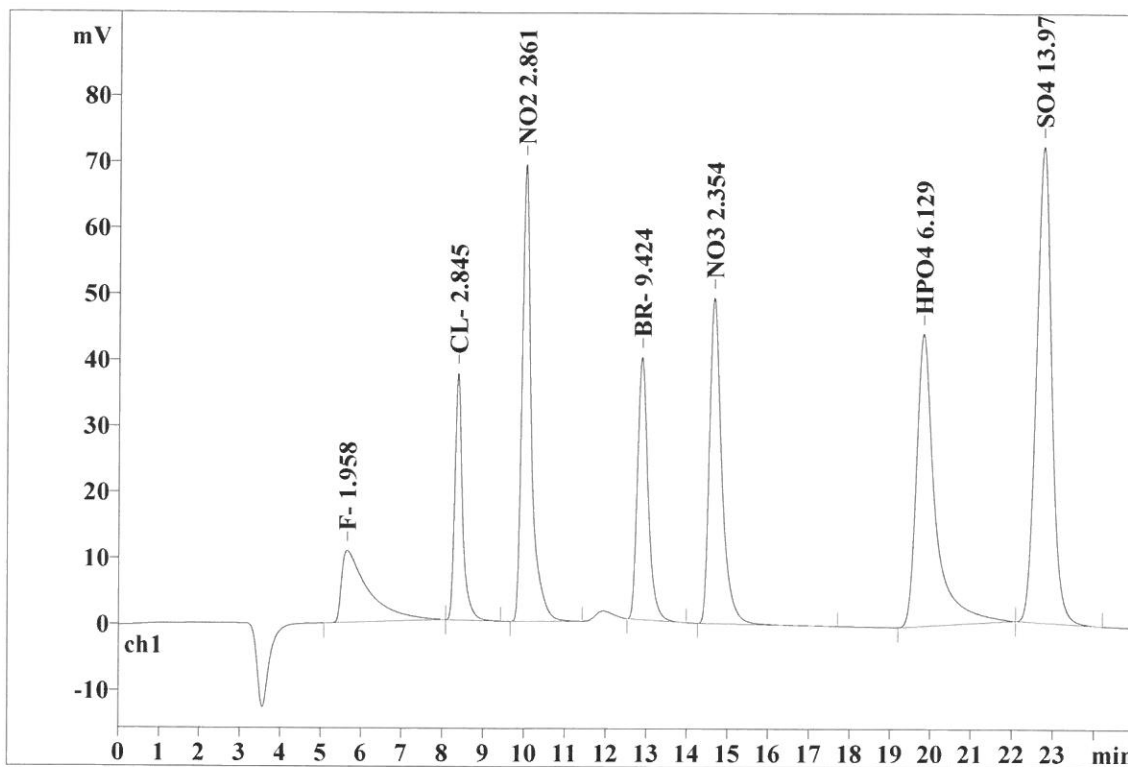
Ident: CCV
Analysis from: 11/4/2021 2:57:49 PM
File: _2021-11-04_

Last save: 11/4/2021 3:22:49 PM

Method: AnionsIC2-101121.mtw
Run operator: wet
Analysis number: 28826

Last save: 11/3/2021 3:44:

SAMPLE:
: AP/MA
Vial number: 11
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	5.64	0.616	10.89	3.37	503.320	7.02
2	8.35	0.183	37.33	11.57	489.247	6.82
3	10.00	0.220	69.15	21.43	1108.116	15.45
4	12.86	0.268	39.74	12.32	719.936	10.04
5	14.64	0.304	49.29	15.28	1036.008	14.44
6	19.80	0.424	44.20	13.70	1437.080	20.03
7	22.73	0.393	72.07	22.34	1880.383	26.21
7	25.00	0.344	322.67	100.00	7174.090	100.00

This report has been created by IC Net
METROHM LTD

Report date: 11/4/2021 3:56:28 PM
Printed by: wet

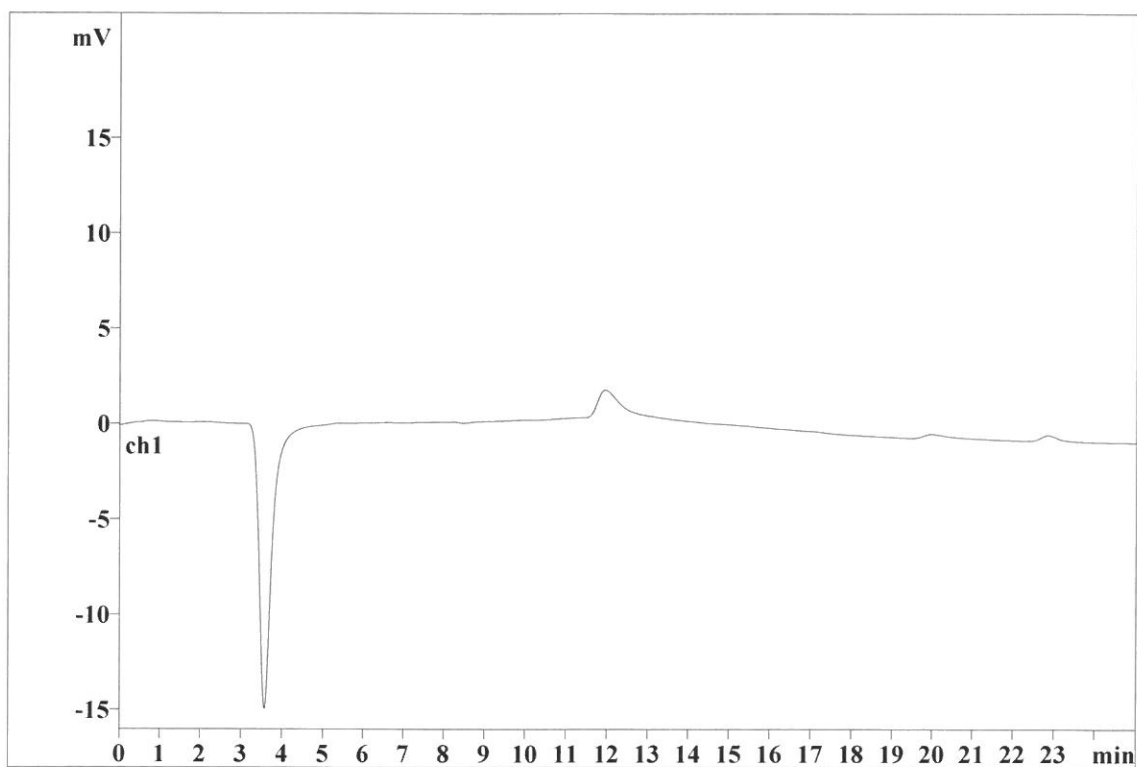
Ident: CCB
Analysis from: 11/4/2021 3:26:01 PM
File: _2021-11-04_

Last save: 11/4/2021 3:51:01 PM

Method: AnionsIC2-101121.mtw
Run operator: wet
Analysis number: 28827

Last save: 11/3/2021 3:44:

SAMPLE:
: AP/MA
Vial number: 12
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