

Clear table

Instrument ID: IC-2										Analyst: AP		Method: 300.0	
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	_2021-09-13_	9/13/21 9:28		AP/MA		
STD2	0.4530	0.6660	0.6610	2.2230	0.5600	0.9030	3.4950	_2021-09-13_	9/13/21 9:56		AP/MA		
STD3	0.7810	1.2120	1.2070	4.0240	1.0050	2.0220	6.0720	_2021-09-13_	9/13/21 10:25		AP/MA		
STD4	0.9790	1.4690	1.4720	4.9020	1.2130	2.5760	7.3160	_2021-09-13_	9/13/21 10:53		AP/MA		
STD5	1.9870	2.9190	2.9230	9.7380	2.4490	5.0000	14.4070	_2021-09-13_	9/13/21 11:22		AP/MA		
STD6	3.9650	6.0220	6.0400	20.0810	5.0120	10.0590	30.0300	_2021-09-13_	9/13/21 11:51		AP/MA		
STD7	5.0350	7.5120	7.4970	25.0320	6.2620	12.4400	37.6810	_2021-09-13_	9/13/21 12:19		AP/MA		
ICV	1.9020	2.7850	2.8100	9.2990	2.3050	4.8630	13.7840	_2021-09-13_	9/13/21 12:53		AP/MA		
ICB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	_2021-09-13_	9/13/21 13:24		AP/MA		
CCV	2.1950	3.0990	2.9810	9.9950	2.5430	5.0560	14.6970	_2021-10-04_	10/4/21 9:18		AP/MA		
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	_2021-10-04_	10/4/21 9:47		AP/MA		
LB116635BLW	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	_2021-10-04_	10/4/21 10:15		AP/MA		
LB116635BSW	2.1250	2.9570	2.9320	9.8350	2.4530	5.4000	14.6590	_2021-10-04_	10/4/21 10:43		AP/MA		
M4049-01DLX3	0.0000	49.2310	0.0000	0.0000	3.2740	0.0000	24.4350	_2021-10-04_	10/4/21 11:11		AP/MA		
M4053-01	0.0000	1.2290	0.0000	0.0000	0.1570	0.0000	1.0180	_2021-10-04_	10/4/21 11:39		AP/MA		
M4053-01MS	2.3360	3.9030	2.7540	9.3230	2.3920	4.9440	13.6920	_2021-10-04_	10/4/21 12:07		AP/MA		
M4053-01MSD	2.4210	3.9630	2.8300	9.3510	2.3710	4.9120	13.8610	_2021-10-04_	10/4/21 12:35		AP/MA		
CCV	2.0650	2.9490	2.9340	9.7350	2.4450	5.3330	14.3770	_2021-10-04_	10/4/21 13:04		AP/MA		
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	_2021-10-04_	10/4/21 13:32		AP/MA		
M4068-09	0.2650	0.4240	0.3810	1.2660	0.3250	0.4260	2.1780	_2021-10-04_	10/4/21 15:24		AP/MA		
M4059-01	0.0000	3.0820	0.0000	0.0000	0.1740	0.0000	14.4610	_2021-10-04_	10/4/21 15:53		AP/MA		
CCV	2.0130	2.9560	2.8640	9.5390	2.4050	5.3830	14.1520	_2021-10-04_	10/4/21 17:17		AP/MA		
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	_2021-10-04_	10/4/21 17:45		AP/MA		

21/12/21

Clear table

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

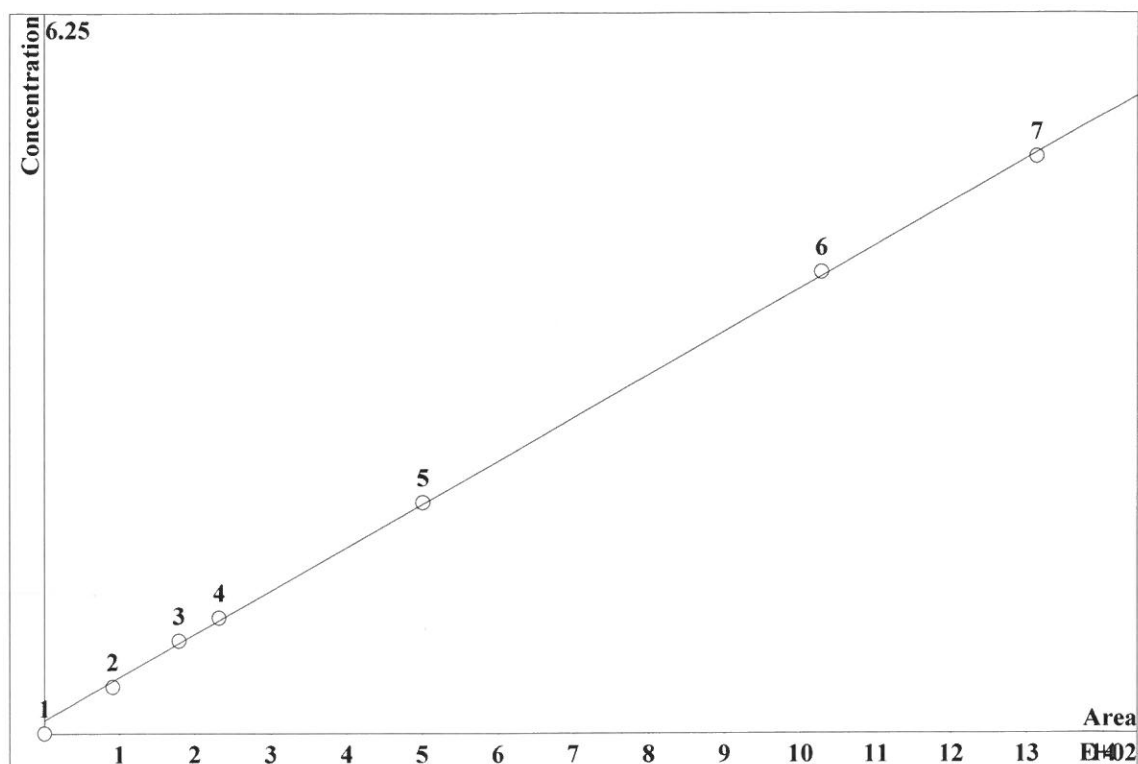
ident	concentra tion F-	concentratio n CL-	concentrati on NO2	concentrati on BR-	concentrati on NO3	concentrati on HPO4	concentrati on SO4	file name	date time	Initial wt/ Final Vol	Analyst
STD1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2021-09-13_	9/13/21 9:28		AP/MA
STD2	0.4530	0.6660	0.6610	2.2230	0.5600	0.9030	3.4950	2021-09-13_	9/13/21 9:56		AP/MA
STD3	0.7810	1.2120	1.2070	4.0240	1.0050	2.0220	6.0720	2021-09-13_	9/13/21 10:25		AP/MA
STD4	0.9790	1.4690	1.4720	4.9020	1.2130	2.5760	7.3160	2021-09-13_	9/13/21 10:53		AP/MA
STD5	1.9870	2.9190	2.9230	9.7380	2.4490	5.0000	14.4070	2021-09-13_	9/13/21 11:22		AP/MA
STD6	3.9650	6.0220	6.0400	20.0810	5.0120	10.0590	30.0300	2021-09-13_	9/13/21 11:51		AP/MA
STD7	5.0350	7.5120	7.4970	25.0320	6.2620	12.4400	37.6810	2021-09-13_	9/13/21 12:19		AP/MA

ident	True Value	True Value	True Value	True Value	True Value	True Value	True Value
	CL-	NO2	BR-	NO3	HPO4	SO4	SO4
STD1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
STD2	0.4000	0.6000	2.0000	0.5000	1.0000	3.0000	3.0000
STD3	0.8000	1.2000	4.0000	1.0000	2.0000	6.0000	6.0000
STD4	1.0000	1.5000	5.0000	1.2500	2.5000	7.5000	7.5000
STD5	2.0000	3.0000	10.0000	2.5000	5.0000	15.0000	15.0000
STD6	4.0000	6.0000	20.0000	5.0000	10.0000	30.0000	30.0000
STD7	5.0000	7.5000	25.0000	6.2500	12.5000	37.5000	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	13.2500	11.0000	10.1667	11.1500	12.0000	-9.7000	16.5000
STD3	-2.3750	1.0000	0.5833	0.6000	0.5000	1.1000	1.2000
STD4	-2.1000	-2.0667	-1.8667	-1.9600	-2.9600	3.0400	-2.4533
STD5	-0.6500	-2.7000	-2.5667	-2.6200	-2.0400	0.0000	-3.9533
STD6	-0.8750	0.3667	0.6667	0.4050	0.2400	0.5900	0.1000
STD7	0.7000	0.1600	-0.0400	0.1280	0.1920	-0.4800	0.4827

CALIBRATION OF COMPONENT F-

Method: AnionsIC2-091321.mtw
 Equation: $Q = 0.0749559 \cdot A + 2.23179$
 RSD: 1.789 %
 Correlation coefficient: 0.999825



K3 = 0 K2 = 0 K1 = 0.0749559 K0 = 2.23179

Base: Area

Ref.channel: ch1

ISTD:

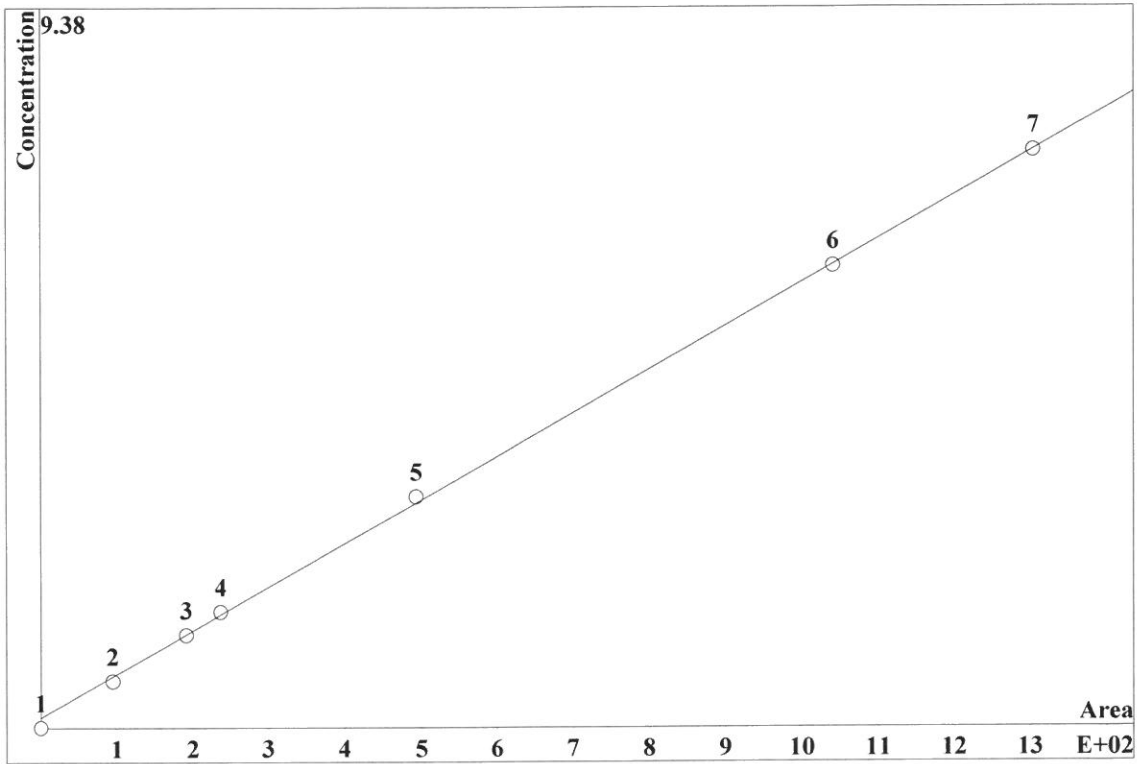
Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used File
1	0	0	0	0	0	
2	1.941	90.97	0.4	20	5.75	
3	4.144	178.7	0.8	20	5.681	
4	5.603	231.5	1	20	5.681	
5	11.65	500.5	2	20	5.681	
6	26.23	1028	4	20	5.681	
7	34.59	1314	5	20	5.681	

CALIBRATION OF COMPONENT CL-

Method: AnionsIC2-091321.mtw
 Equation: $Q = 0.113181 \cdot A + 2.59138$
 RSD: 1.710 %
 Correlation coefficient: 0.999841

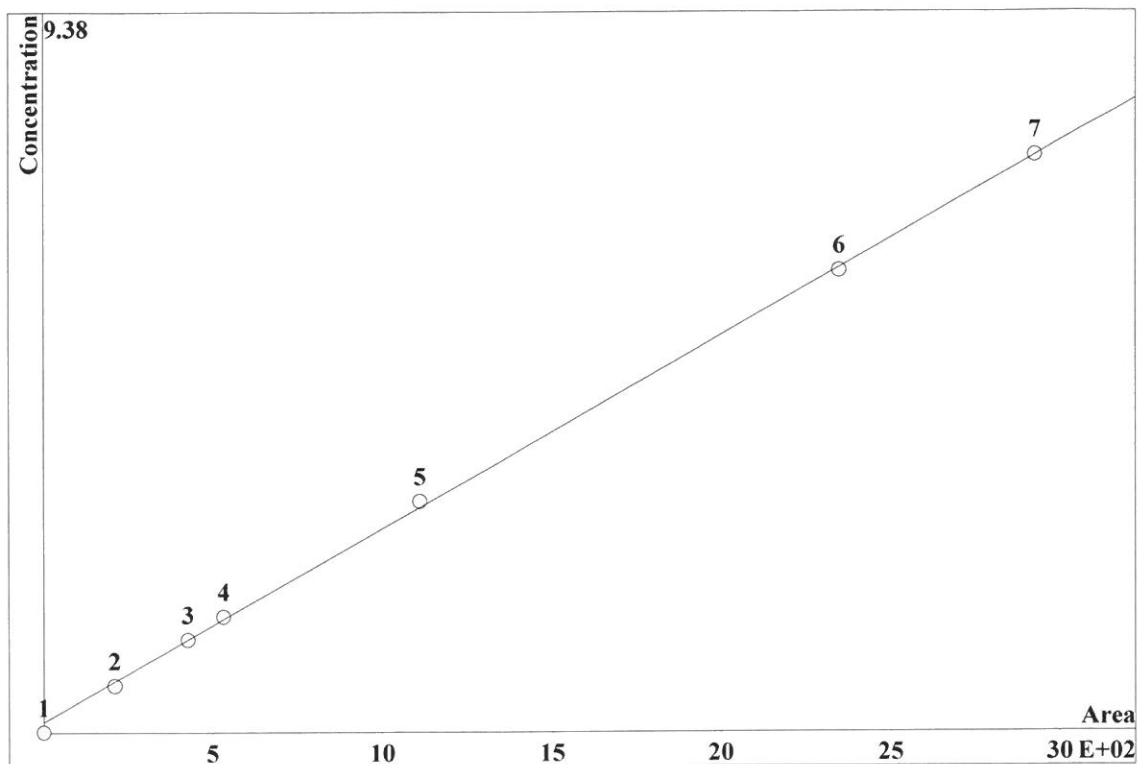


K3 = 0 K2 = 0 K1 = 0.113181 K0 = 2.59138
 Base: Area
 Ref.channel: chl
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used File
1	0	0	0	0	0	
2	6.714	94.84	0.6	20	8.834	
3	13.67	191.2	1.2	20	8.597	
4	16.95	236.7	1.5	20	8.597	
5	35.52	492.9	3	20	8.597	
6	77.36	1041	6	20	8.597	
7	97.01	1305	7.5	20	8.597	

CALIBRATION OF COMPONENT NO2

Method: AnionsIC2-091321.mtw
 Equation: $Q = 0.0503187 \cdot A + 2.6077$
 RSD: 1.668 %
 Correlation coefficient: 0.999848



K3 = 0 K2 = 0 K1 = 0.0503187 K0 = 2.6077

Base: Area

Ref.channel: chl

ISTD:

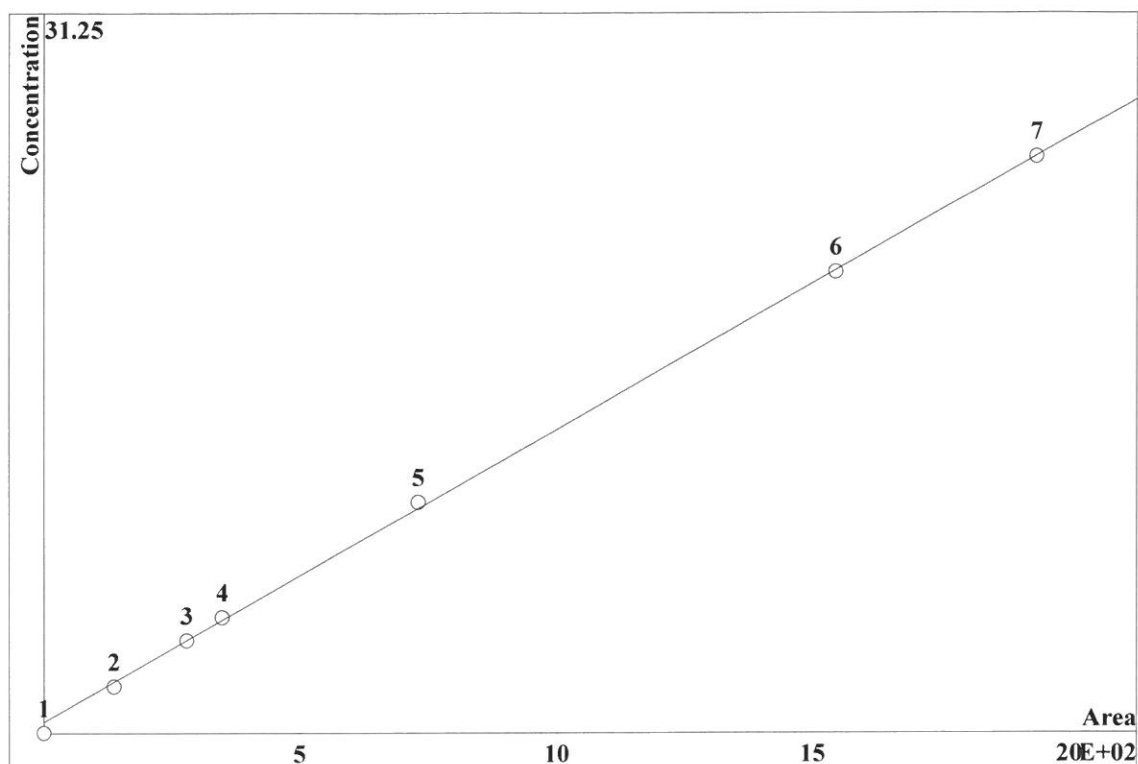
Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used File
1	0	0	0	0	0	0
2	12.42	211	0.6	20	10.64	
3	25.18	427.8	1.2	20	10.39	
4	30.84	533.3	1.5	20	10.39	
5	64.62	1110	3	20	10.39	
6	134	2349	6	20	10.39	
7	160.7	2928	7.5	20	10.39	

CALIBRATION OF COMPONENT BR-

Method: AnionsIC2-091321.mtw
 Equation: $Q = 0.253715 \cdot A + 9.42786$
 RSD: 1.675 %
 Correlation coefficient: 0.999847



K3 = 0 K2 = 0 K1 = 0.253715 K0 = 9.42786

Base: Area

Ref.channel: ch1

ISTD:

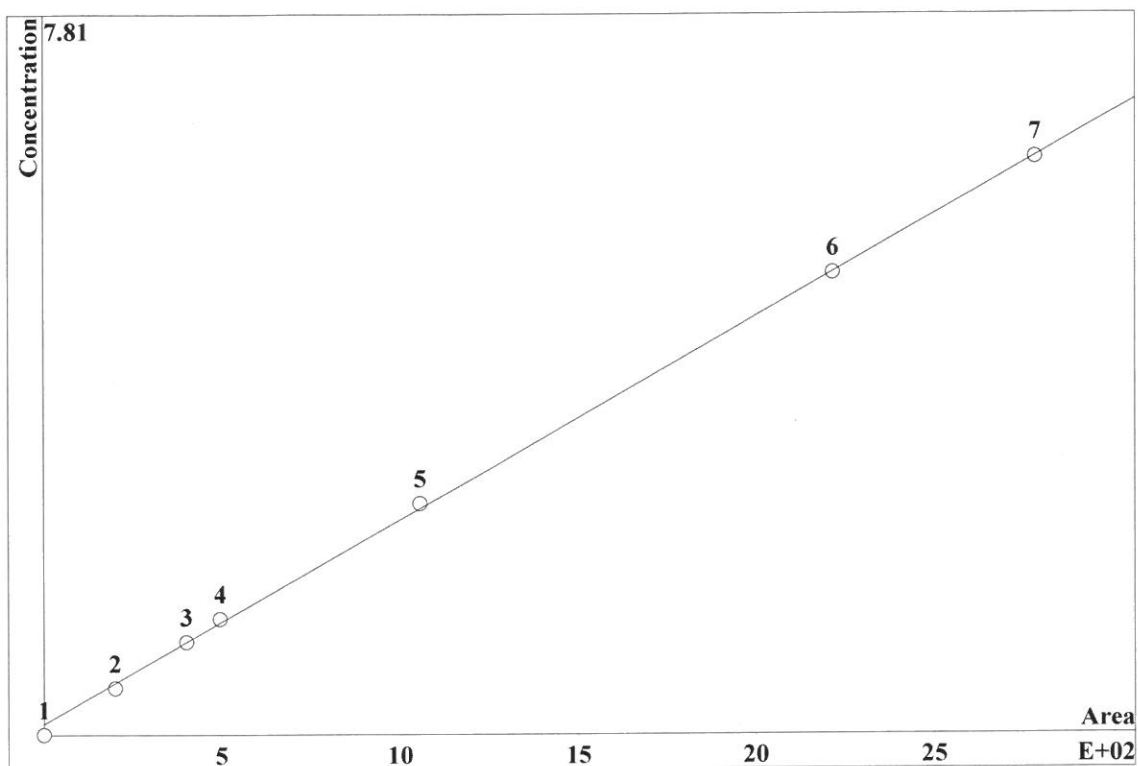
Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	6.833	138	2	20			14
3	13.96	280	4	20			13.42
4	17.55	349.2	5	20			13.42
5	37.21	730.5	10	20			13.42
6	80.38	1546	20	20			13.42
7	101.2	1936	25	20			13.42

CALIBRATION OF COMPONENT NO3

Method: AnionsIC2-091321.mtw
 Equation: $Q = 0.0441836 \cdot A + 2.32995$
 RSD: 1.615 %
 Correlation coefficient: 0.999858



K3 = 0 K2 = 0 K1 = 0.0441836 K0 = 2.32995

Base: Area

Ref.channel: chl

ISTD:

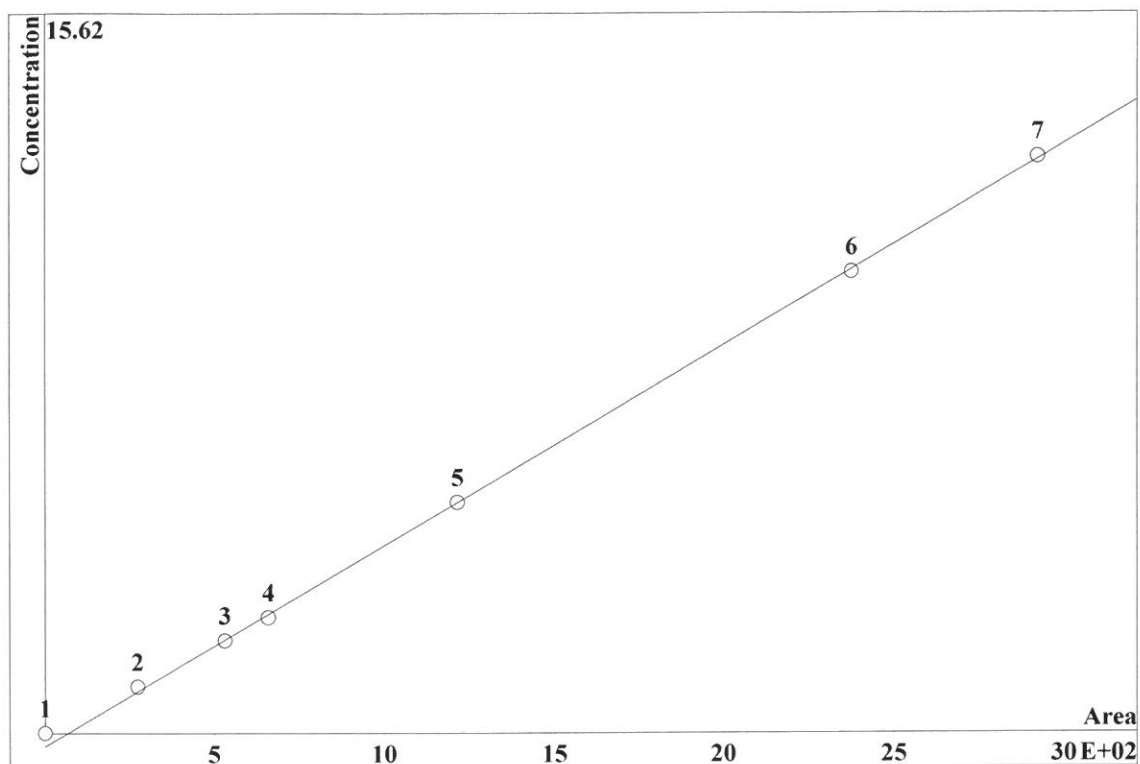
Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used File
1	0	0	0	0	0	0
2	8.385	200.7	0.5	20	16.28	
3	16.94	402.2	1	20	15.44	
4	21.23	496.4	1.25	20	15.44	
5	44.76	1056	2.5	20	15.44	
6	97.12	2216	5	20	15.44	
7	123.1	2782	6.25	20	15.44	

CALIBRATION OF COMPONENT HPO4

Method: AnionsIC2-091321.mtw
 Equation: $Q = 0.0871518 \cdot A - 5.87665$
 RSD: 1.374 %
 Correlation coefficient: 0.999897

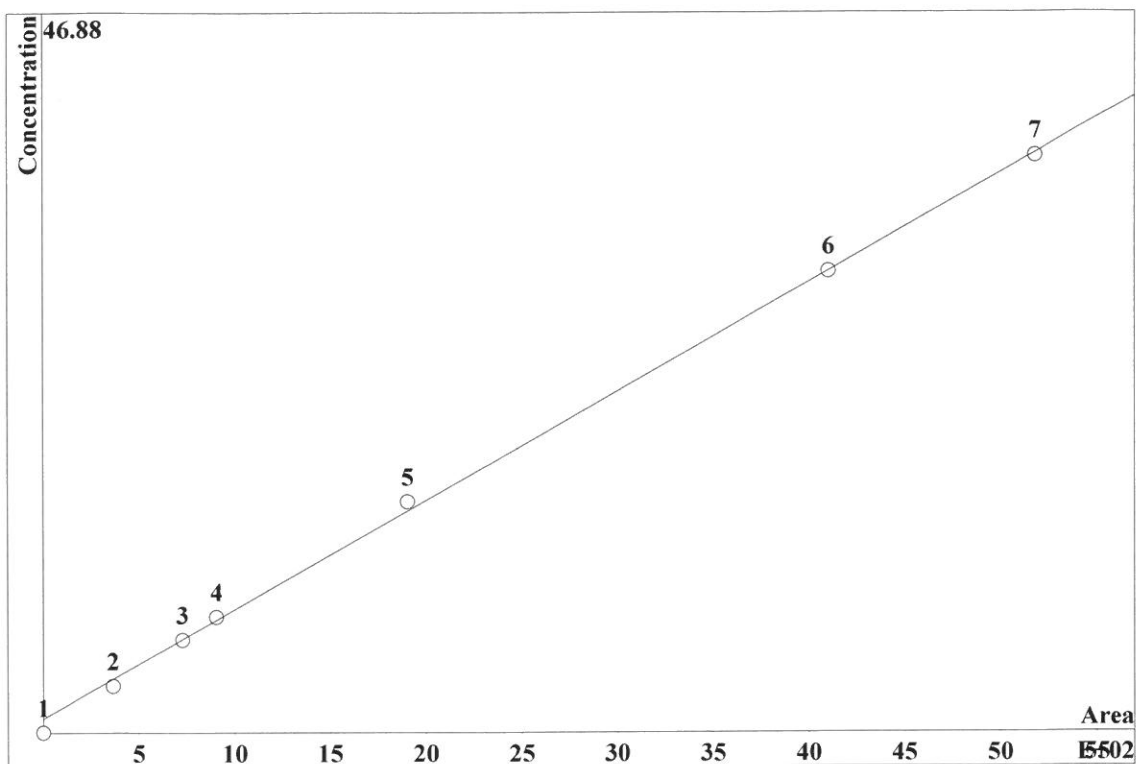


K3 = 0 K2 = 0 K1 = 0.0871518 K0 = -5.87665
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used File
1	0	0	0	0	0	0
2	7.585	274.6	1	20	21.2	
3	15.21	531.5	2	20	20.23	
4	19.46	658.7	2.5	20	20.23	
5	36.61	1215	5	20	20.23	
6	75.64	2376	10	20	20.23	
7	94.35	2922	12.5	20	20.23	

CALIBRATION OF COMPONENT SO4

Method: AnionsIC2-091321.mtw
 Equation: $Q = 0.142086 \cdot A + 17.996$
 RSD: 2.479 %
 Correlation coefficient: 0.999665



K3 = 0 K2 = 0 K1 = 0.142086 K0 = 17.996

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	12.87	365.2	3	20	23.16	
3	25.71	728	6	20	23.11	
4	32.15	903.1	7.5	20	23.11	
5	68.6	1901	15	20	23.11	
6	151.4	4100	30	20	23.11	
7	191.6	5177	37.5	20	23.11	

Report date: 9/14/2021 11:39:52 AM
Printed by: wet

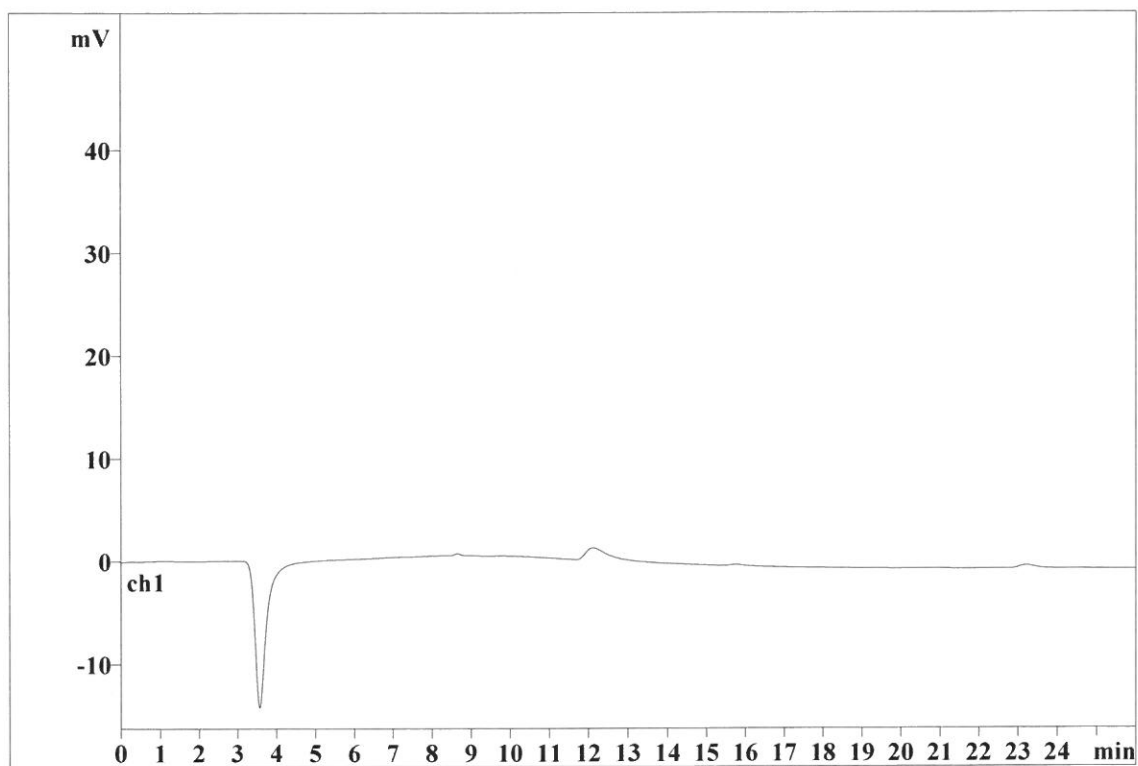
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Analysis from: 9/13/2021 9:28:12 AM
File: _2021-09-13_

Last save: 9/13/2021 12:47:10 PM

Method: AnionsIC2-091321.mtw
Run operator: wet
Analysis number: 28174

Last save: 9/13/2021 8:25:

SAMPLE:
: AP/MA
Vial number: 2
Volume: 20.0 μ L
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No peaks

This report has been created by IC Net
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Report date: 9/14/2021 11:39:59 AM
Printed by: wet

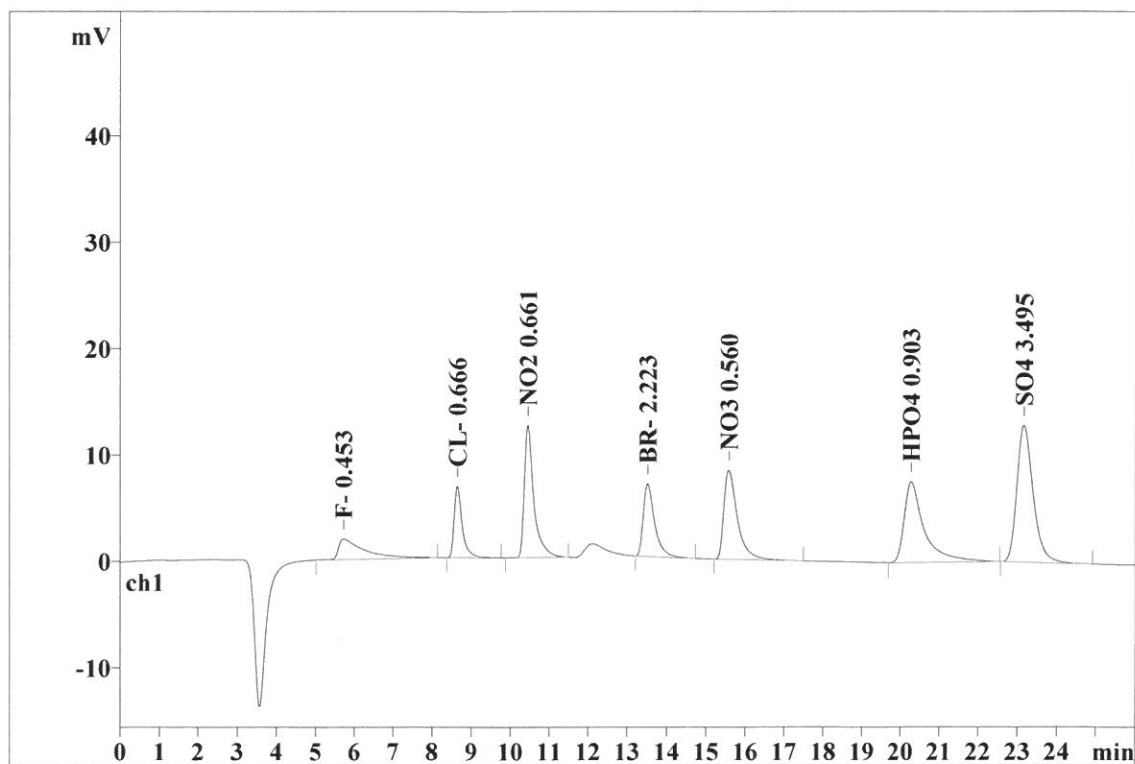
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Analysis from: 9/13/2021 9:56:47 AM
File: _2021-09-13_

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Method: AnionsIC2-091321.mtw
Run operator: wet
Analysis number: 28175

Last save: 9/13/2021 8:25:

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	5.72	0.616	1.94	3.42	90.973	6.61
2	8.64	0.196	6.71	11.83	94.836	6.90
3	10.45	0.231	12.42	21.88	211.033	15.34
4	13.52	0.292	6.83	12.04	138.039	10.04
5	15.58	0.341	8.38	14.77	200.693	14.59
6	20.28	0.471	7.58	13.36	274.554	19.96
7	23.16	0.420	12.87	22.68	365.241	26.56
7	26.00	0.367	56.74	99.99	1375.368	100.00

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Report date: 9/14/2021 11:40:07 AM
Printed by: wet

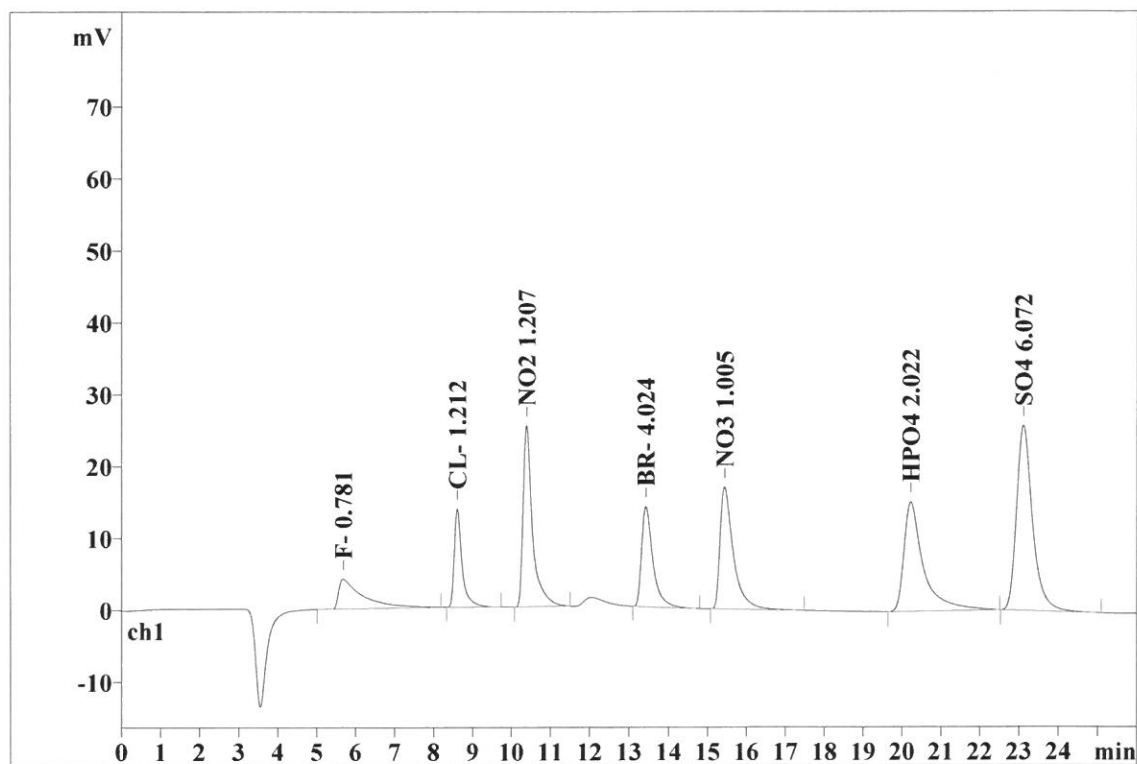
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File: _2021-09-13_

Last save: 9/13/2021 12:47:11 PM

Method: AnionsIC2-091321.mtw
Run operator: wet
Analysis number: 28176

Last save: 9/13/2021 8:25:

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	5.68	0.549	4.14	3.61	178.711	6.52
2	8.60	0.192	13.67	11.91	191.242	6.98
3	10.39	0.228	25.18	21.93	427.785	15.62
4	13.42	0.287	13.96	12.16	280.045	10.22
5	15.44	0.335	16.94	14.76	402.155	14.68
6	20.23	0.456	15.21	13.25	531.527	19.40
7	23.11	0.416	25.71	22.39	727.995	26.57
7	26.00	0.352	114.81	99.99	2739.460	100.00

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Report date: 9/14/2021 11:40:15 AM
Printed by: wet

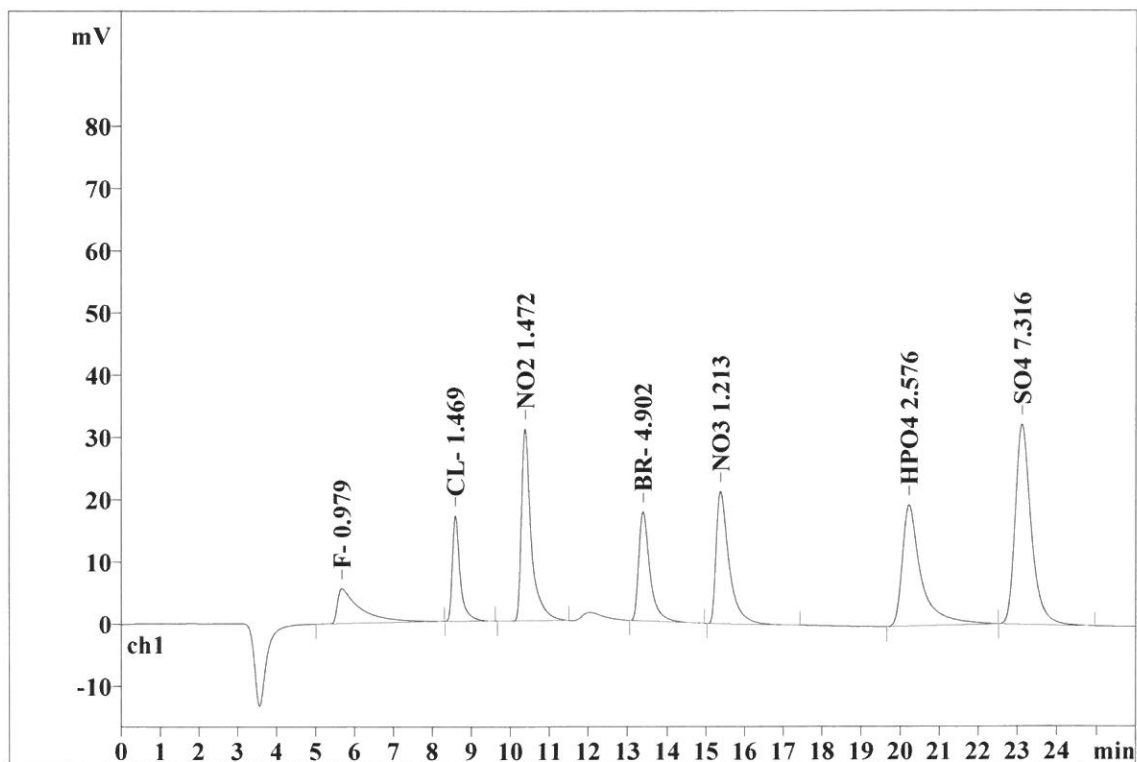
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File: _2021-09-13_

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Method: AnionsIC2-091321.mtw
Run operator: wet
Analysis number: 28177

Last save: 9/13/2021 8:25:

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	5.67	0.522	5.60	3.90	231.469	6.79
2	8.58	0.192	16.95	11.79	236.674	6.94
3	10.37	0.232	30.83	21.45	533.339	15.65
4	13.38	0.285	17.55	12.21	349.226	10.24
5	15.38	0.332	21.23	14.77	496.435	14.56
6	20.22	0.444	19.46	13.53	658.673	19.32
7	23.12	0.413	32.15	22.36	903.114	26.49
7	26.00	0.346	143.77	100.00	3408.930	100.00

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Report date: 9/14/2021 11:40:21 AM
Printed by: wet

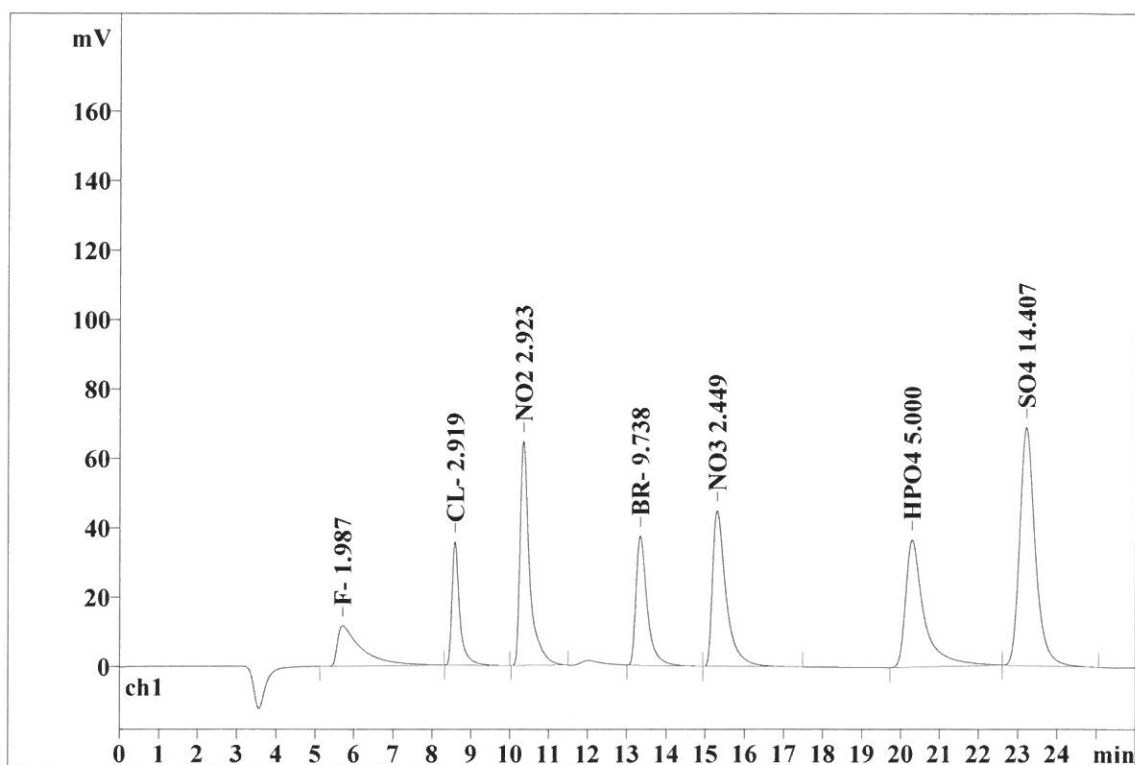
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File: _2021-09-13_

Last save: 9/13/2021 12:47:11 PM

Method: AnionsIC2-091321.mtw
Run operator: wet
Analysis number: 28178

Last save: 9/13/2021 8:25:

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	5.71	0.569	11.65	3.90	500.483	7.14
2	8.58	0.190	35.52	11.88	492.871	7.04
3	10.35	0.231	64.61	21.61	1109.973	15.84
4	13.34	0.281	37.21	12.45	730.510	10.43
5	15.30	0.333	44.76	14.97	1055.611	15.07
6	20.29	0.436	36.61	12.24	1214.792	17.34
7	23.21	0.407	68.60	22.94	1901.230	27.14
7	26.00	0.350	298.97	100.00	7005.470	100.00

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Report date: 9/14/2021 11:40:28 AM
Printed by: wet

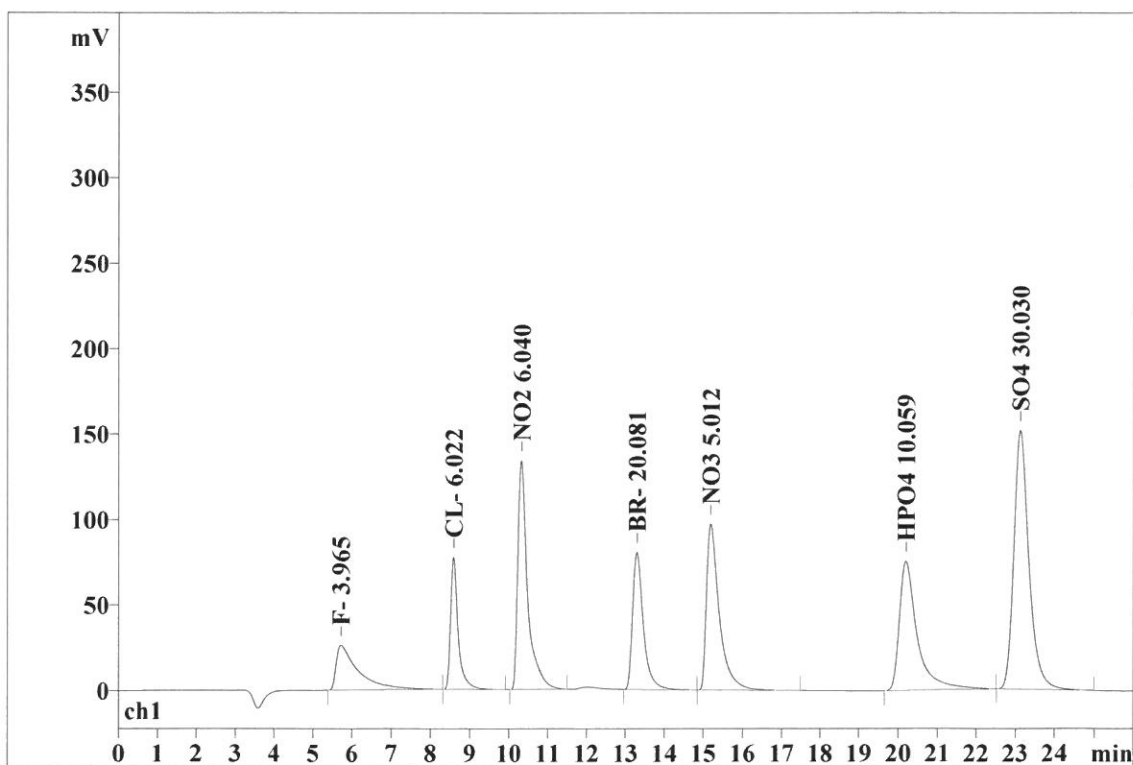
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Analysis from: 9/13/2021 11:51:11 AM
File: _2021-09-13_

Last save: 9/13/2021 12:47:11 PM

Method: AnionsIC2-091321.mtw
Run operator: wet
Analysis number: 28179

Last save: 9/13/2021 8:25:

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	5.72	0.510	26.23	4.08	1028.060	7.01
2	8.58	0.184	77.36	12.05	1041.275	7.10
3	10.32	0.235	133.98	20.86	2348.881	16.03
4	13.29	0.276	80.37	12.52	1545.803	10.55
5	15.20	0.323	97.12	15.12	2215.871	15.12
6	20.19	0.419	75.64	11.78	2375.757	16.21
7	23.12	0.400	151.44	23.58	4100.375	27.98
7	26.00	0.335	642.13	100.00	14656.022	100.00

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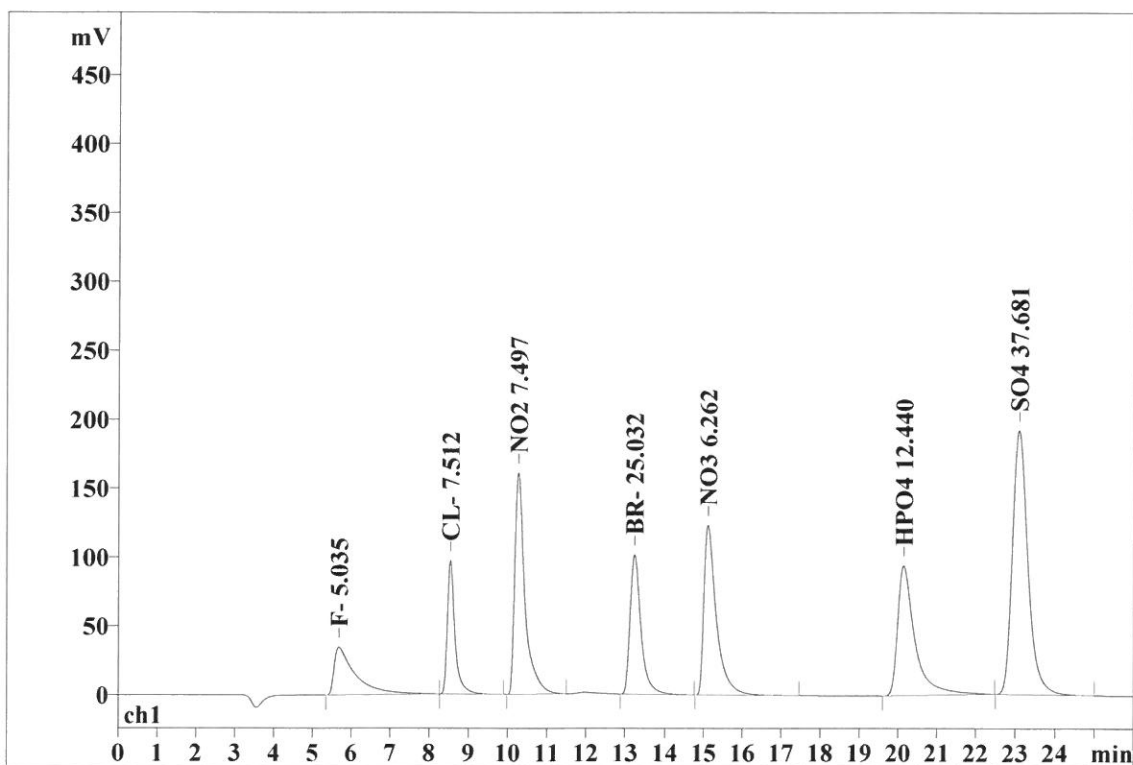
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Analysis from: 9/13/2021 12:19:47 PM
File: _2021-09-13_

Last save: 9/13/2021 12:47:11 PM

Method: AnionsIC2-091321.mtw
Run operator: wet
Analysis number: 28180

Last save: 9/13/2021 8:25:

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	5.68	0.495	34.59	4.31	1313.724	7.15
2	8.54	0.185	97.01	12.09	1304.548	7.10
3	10.27	0.248	160.68	20.02	2927.879	15.94
4	13.23	0.276	101.16	12.60	1936.105	10.54
5	15.11	0.320	123.14	15.34	2781.661	15.15
6	20.14	0.415	94.35	11.76	2922.270	15.91
7	23.08	0.399	191.56	23.87	5177.368	28.19
7	26.00	0.334	802.49	100.00	18363.557	100.00

This report has been created by IC Net
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Report date: 9/14/2021 11:41:12 AM
Printed by: wet

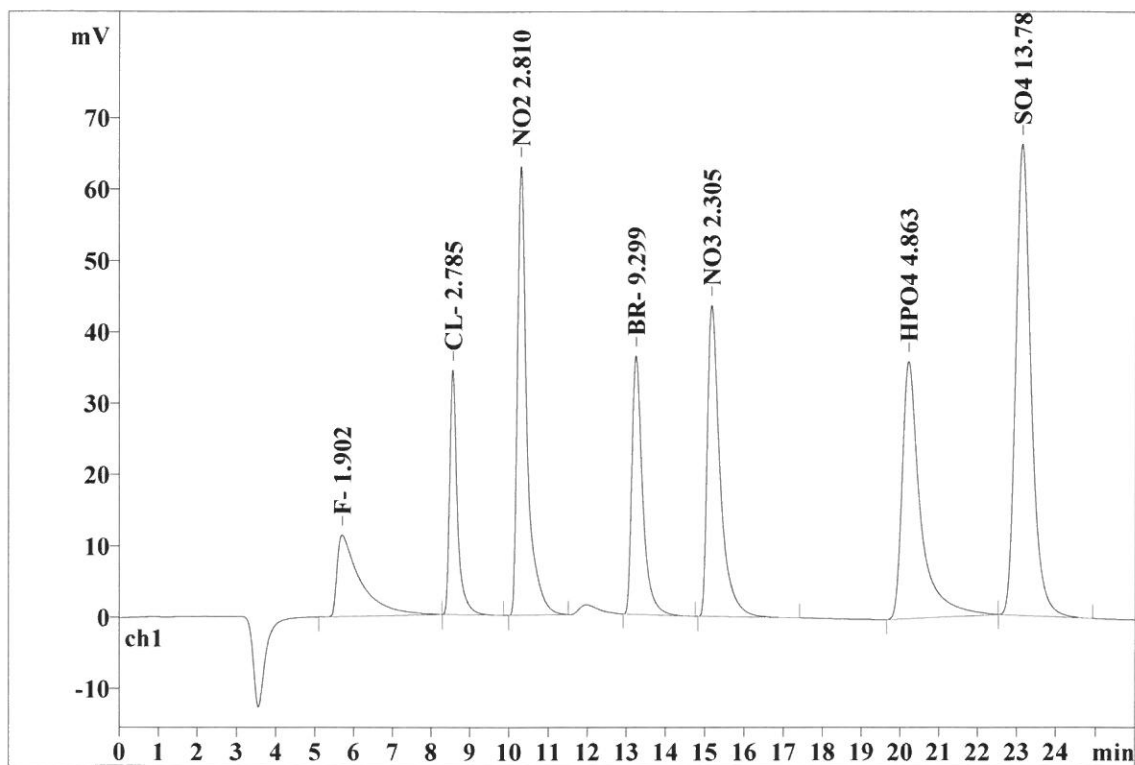
Ident: ICV
Analysis from: 9/13/2021 12:53:47 PM
File: _2021-09-13_

Last save: 9/13/2021 1:19:47 PM

Method: AnionsIC2-091321.mtw
Run operator: wet
Analysis number: 28181

Last save: 9/13/2021 12:47

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	5.70	0.552	11.41	3.92	477.593	7.13
2	8.54	0.189	34.29	11.80	469.231	7.01
3	10.29	0.228	62.91	21.65	1065.183	15.91
4	13.24	0.276	36.25	12.47	695.906	10.39
5	15.17	0.323	43.62	15.01	990.801	14.80
6	20.22	0.432	36.06	12.41	1183.405	17.67
7	23.13	0.406	66.08	22.74	1813.643	27.09
7	26.00	0.344	290.63	100.00	6695.761	100.00

This report has been created by IC Net
METROHM LTD

Report date: 9/14/2021 11:41:23 AM
Printed by: wet

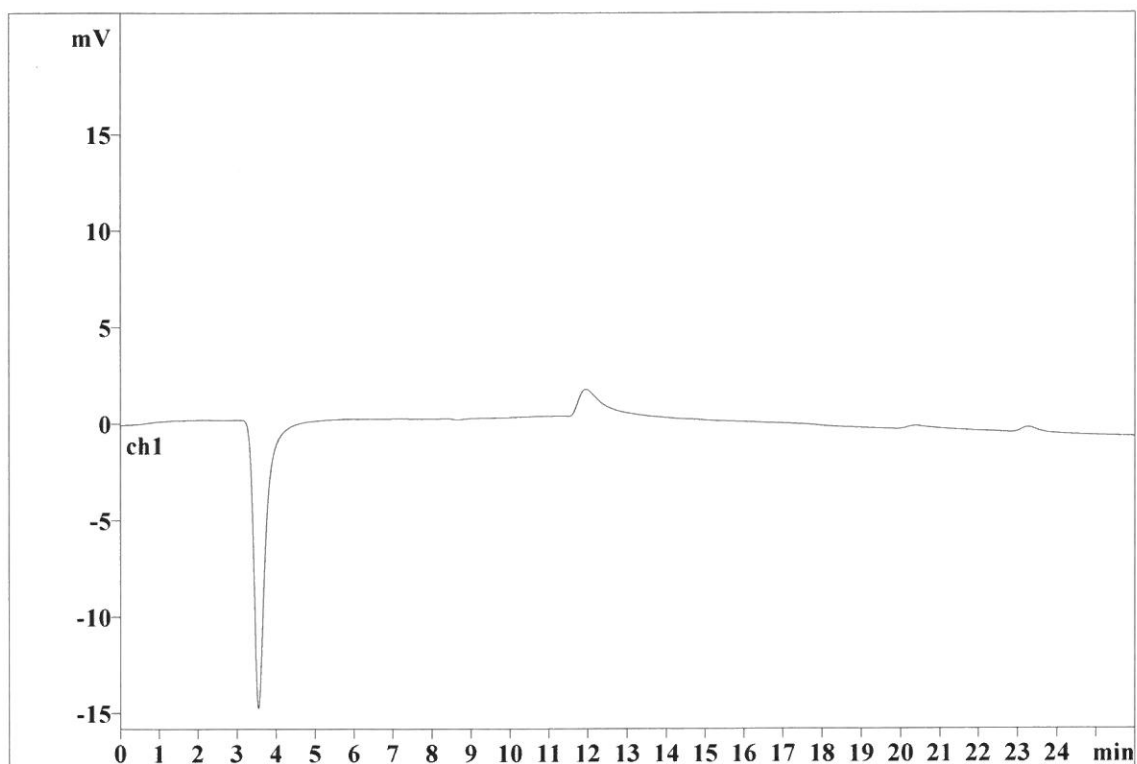
Ident: ICB
Analysis from: 9/13/2021 1:24:18 PM
File: _2021-09-13_

Last save: 9/13/2021 1:50:18 PM

Method: AnionsIC2-091321.mtw
Run operator: wet
Analysis number: 28182

Last save: 9/13/2021 12:47

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: 10/5/2021 11:38:57 AM
Printed by: wet

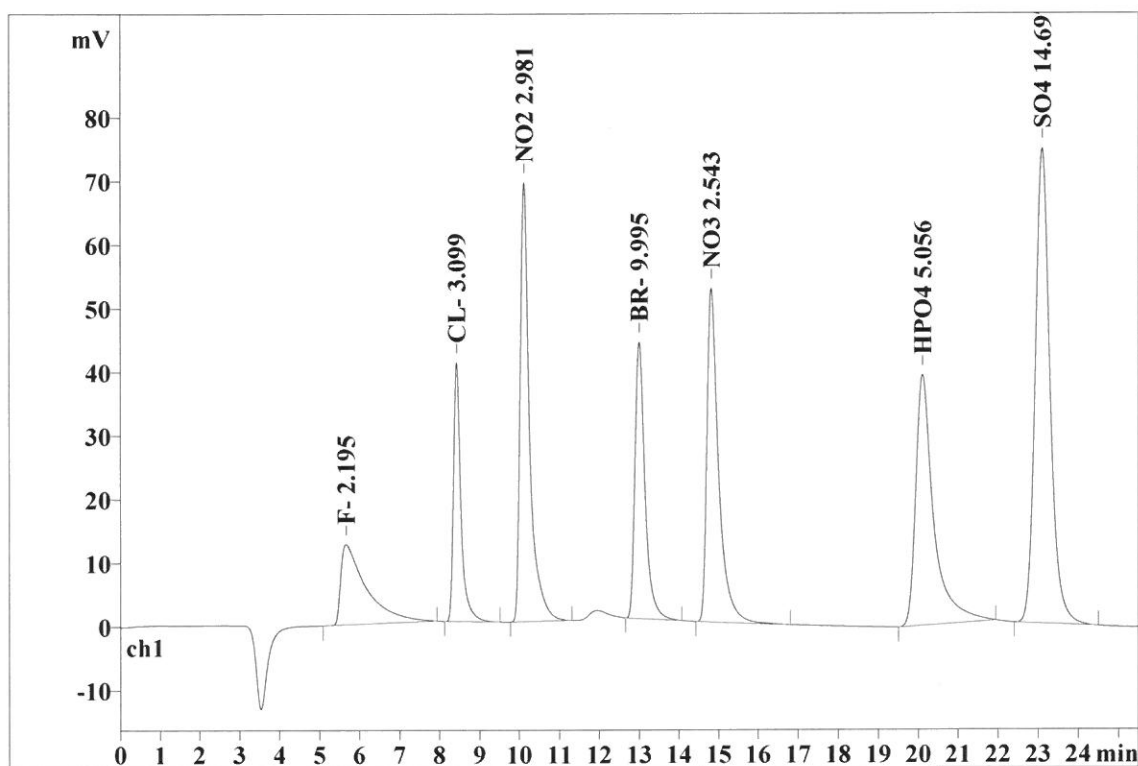
Ident: CCV
Analysis from: 10/4/2021 9:18:54 AM
File: _2021-10-04_

Last save: 10/5/2021 11:38:51 AM

Method: AnionsIC2-091321.mtw
Run operator: wet
Analysis number: 28448

Last save: 10/4/2021 11:44

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	5.66	0.594	12.62	3.80	556.030	7.69
2	8.41	0.178	40.69	12.24	524.713	7.25
3	10.11	0.223	69.03	20.77	1132.849	15.66
4	12.99	0.249	43.46	13.07	750.754	10.38
5	14.80	0.296	52.47	15.79	1098.498	15.19
6	20.10	0.412	39.42	11.86	1227.758	16.98
7	23.10	0.387	74.69	22.47	1942.078	26.85
7	25.50	0.334	332.37	100.00	7232.681	100.00

This report has been created by IC Net
METROHM LTD

Report date: 10/4/2021 12:53:09 PM
Printed by: wet

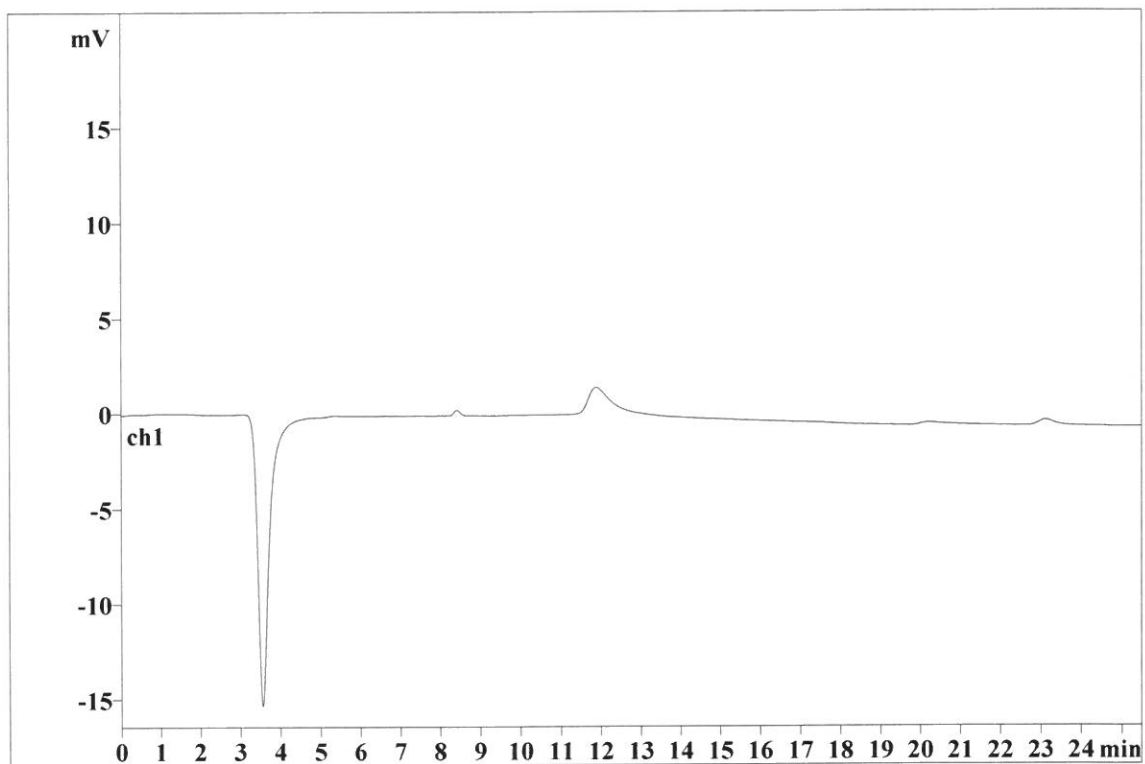
Ident: CCB
Analysis from: 10/4/2021 9:47:03 AM
File: _2021-10-04_

Last save: 10/4/2021 11:45:31 AM

Method: AnionsIC2-091321.mtw
Run operator: wet
Analysis number: 28449

Last save: 10/4/2021 11:44

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: 10/4/2021 3:07:18 PM
Printed by: wet

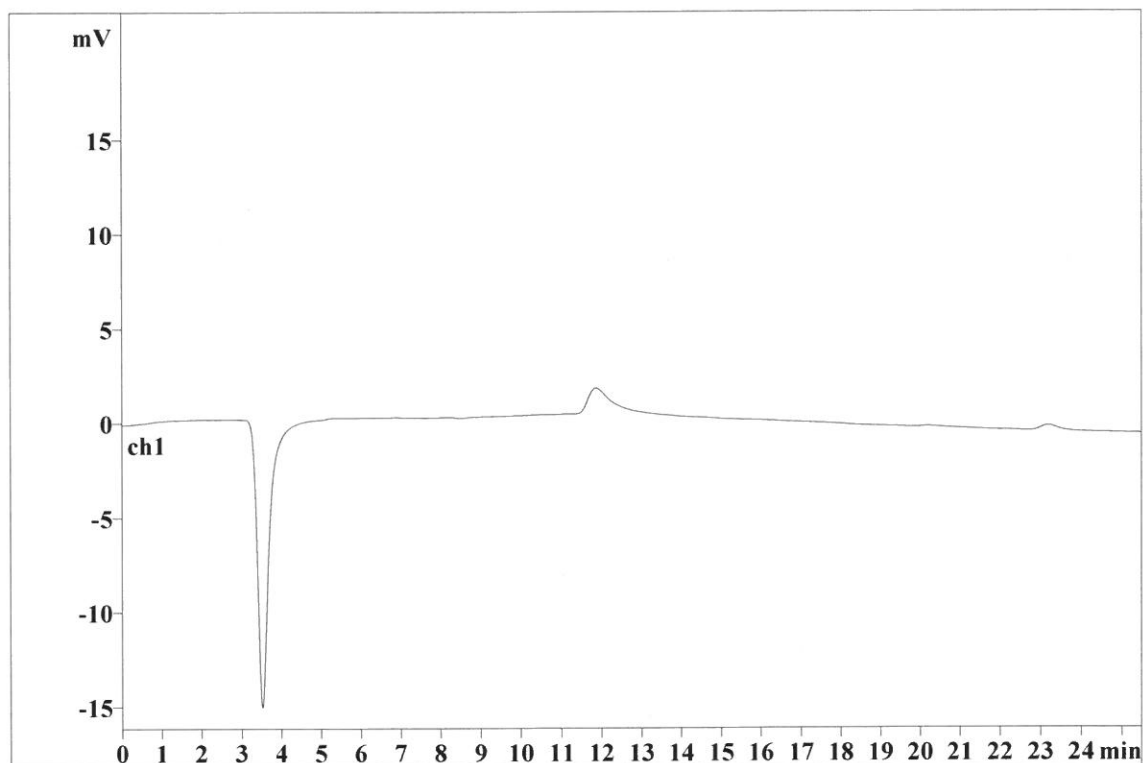
Ident: LB116635BLW
Analysis from: 10/4/2021 10:15:12 AM
File: _2021-10-04_

Last save: 10/4/2021 3:07:11 PM

Method: AnionsIC2-091321.mtw
Run operator: wet
Analysis number: 28450

Last save: 10/4/2021 11:44

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: 10/4/2021 3:07:26 PM
Printed by: wet

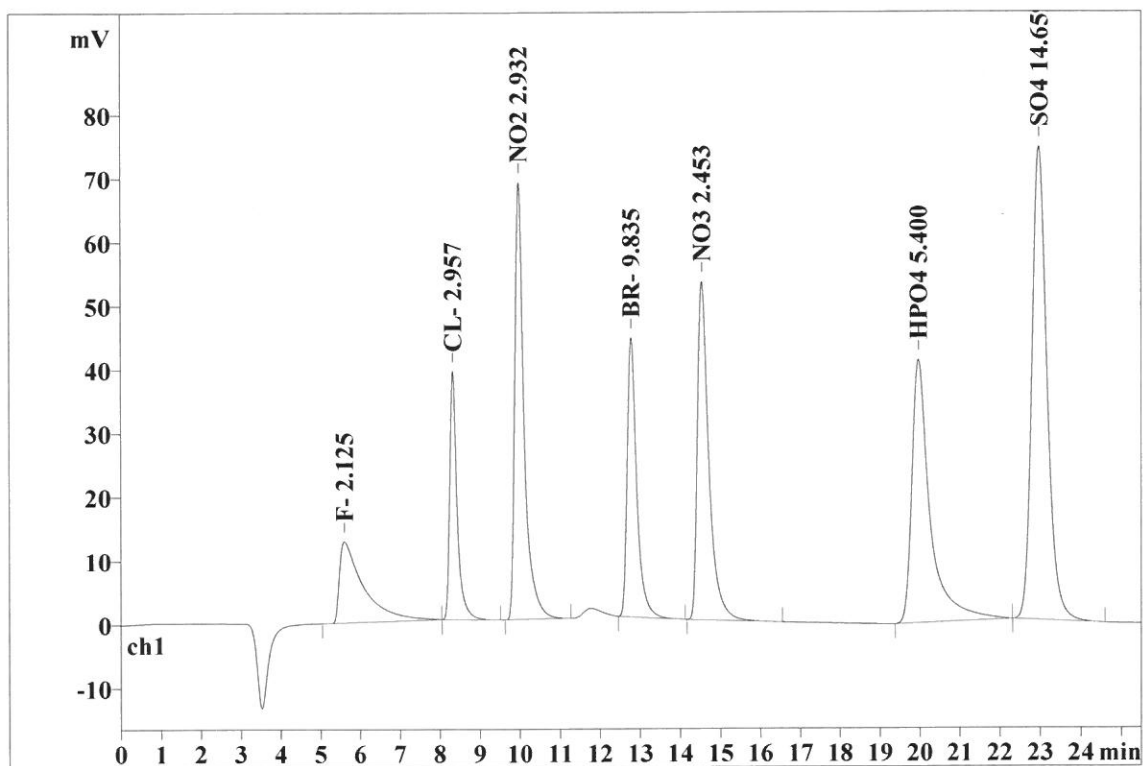
Ident: LB116635BSW
Analysis from: 10/4/2021 10:43:20 AM
File: _2021-10-04_

Last save: 10/4/2021 3:07:11 PM

Method: AnionsIC2-091321.mtw
Run operator: wet
Analysis number: 28451

Last save: 10/4/2021 11:44

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	5.60	0.556	12.76	3.83	537.329	7.47
2	8.32	0.179	39.00	11.71	499.687	6.95
3	9.96	0.223	68.65	20.60	1113.478	15.49
4	12.78	0.244	43.86	13.16	738.131	10.27
5	14.53	0.284	53.17	15.96	1057.589	14.71
6	19.97	0.408	41.39	12.42	1306.692	18.17
7	22.98	0.389	74.36	22.32	1936.729	26.94
7	25.50	0.326	333.20	100.00	7189.635	100.00

This report has been created by IC Net
METROHM LTD

Report date: 10/4/2021 12:53:32 PM
Printed by: wet

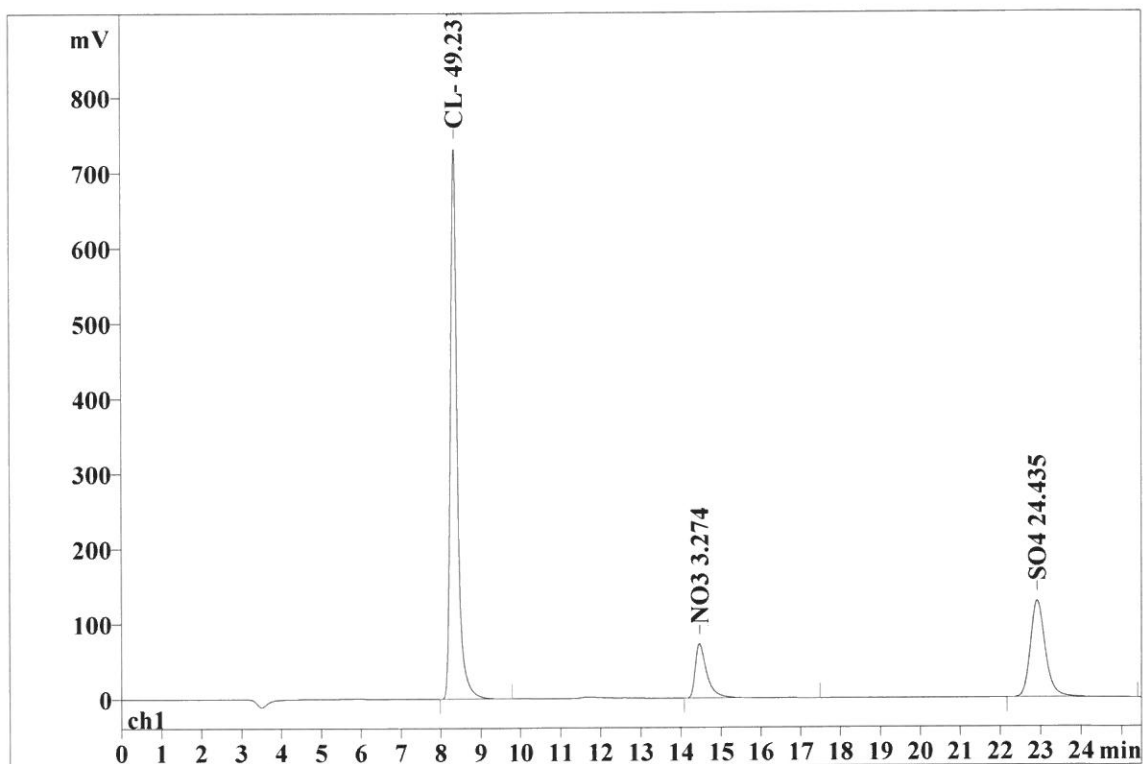
Ident: M4049-01DLX3
Analysis from: 10/4/2021 11:11:33 AM
File: _2021-10-04_

Last save: 10/4/2021 11:45:31 AM

Method: AnionsIC2-091321.mtw
Run operator: wet
Analysis number: 28452

Last save: 10/4/2021 11:44

SAMPLE:
: AP/MA
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	8.33	0.167	732.34	78.47	8676.658	64.66
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	14.46	0.279	72.32	7.75	1429.446	10.65
6	0.00	0.000	0.00	0.00	0.000	0.00
7	22.92	0.380	128.59	13.78	3312.795	24.69
7	25.50	0.118	933.24	100.00	13418.899	100.00

This report has been created by IC Net
METROHM LTD

Report date: 10/4/2021 12:53:39 PM
Printed by: wet

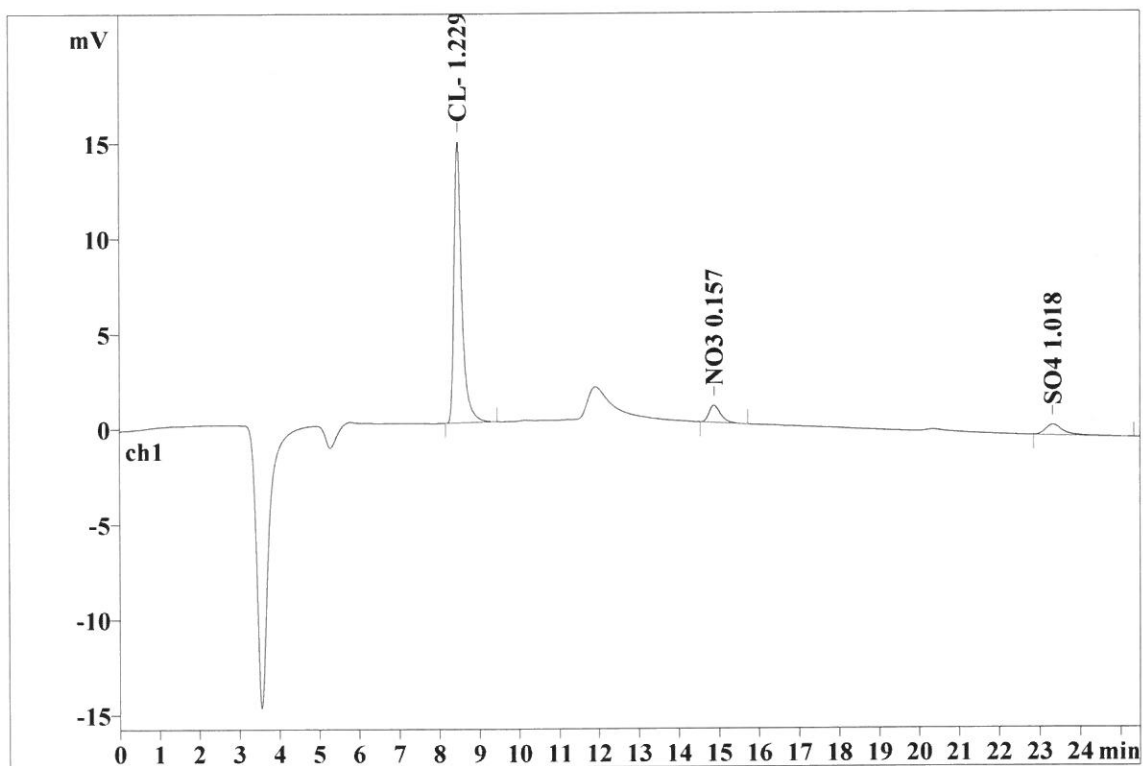
Ident: M4053-01
Analysis from: 10/4/2021 11:39:42 AM
File: _2021-10-04_

Last save: 10/4/2021 12:48:52 PM

Method: AnionsIC2-091321.mtw
Run operator: wet
Analysis number: 28453

Last save: 9/23/2021 9:08:

SAMPLE:
: AP/MA
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	8.44	0.184	14.76	91.02	194.269	84.77
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	14.88	0.302	0.90	5.55	18.292	7.98
6	0.00	0.000	0.00	0.00	0.000	0.00
7	23.34	0.425	0.55	3.40	16.606	7.25
7	25.50	0.130	16.22	99.98	229.167	100.00

This report has been created by IC Net
METROHM LTD

Report date: 10/4/2021 12:53:45 PM
Printed by: wet

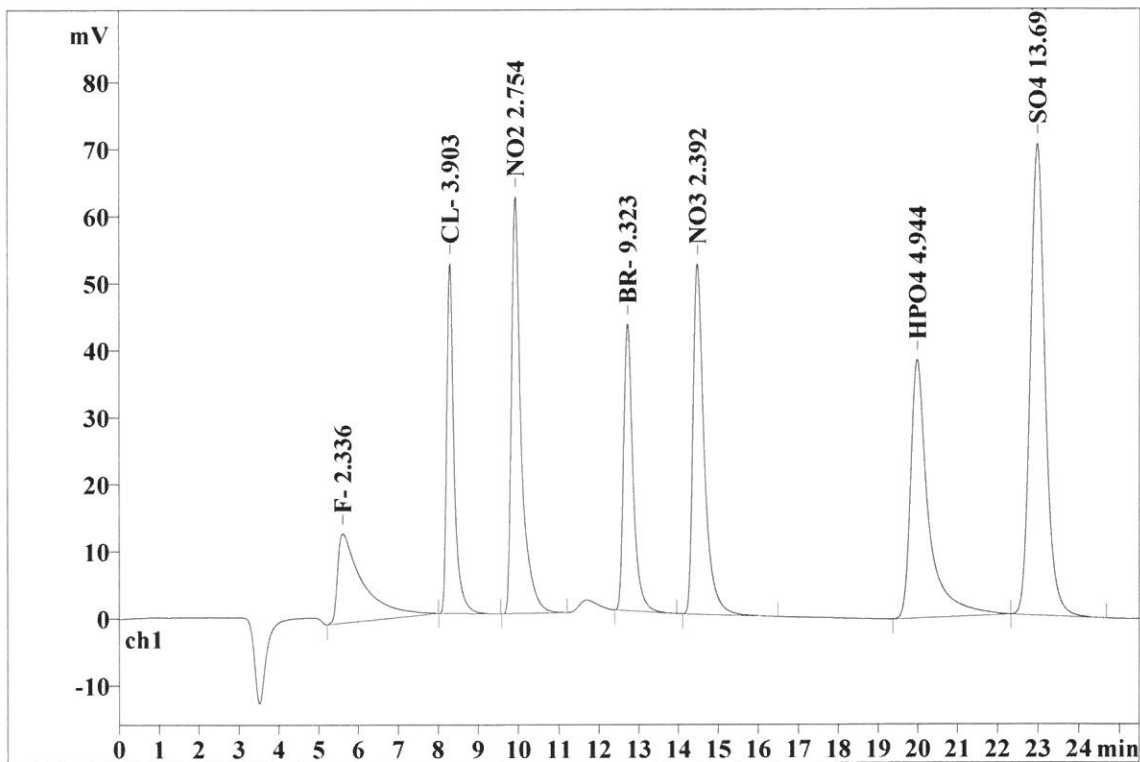
Ident: M4053-01MS
Analysis from: 10/4/2021 12:07:50 PM
File: _2021-10-04_

Last save: 10/4/2021 12:33:20 PM

Method: AnionsIC2-091321.mtw
Run operator: wet
Analysis number: 28454

Last save: 10/4/2021 11:44

SAMPLE:
: AP/MA
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	5.61	0.571	13.33	4.02	593.411	8.44
2	8.29	0.177	52.30	15.77	666.793	9.48
3	9.91	0.227	62.20	18.75	1042.886	14.83
4	12.72	0.236	42.77	12.90	697.734	9.92
5	14.47	0.282	52.23	15.75	1029.834	14.64
6	19.98	0.403	38.52	11.61	1202.068	17.09
7	22.98	0.382	70.30	21.20	1800.647	25.60
7	25.50	0.326	331.64	100.00	7033.374	100.00

This report has been created by IC Net
METROHM LTD

Report date: 10/4/2021 2:50:03 PM
Printed by: wet

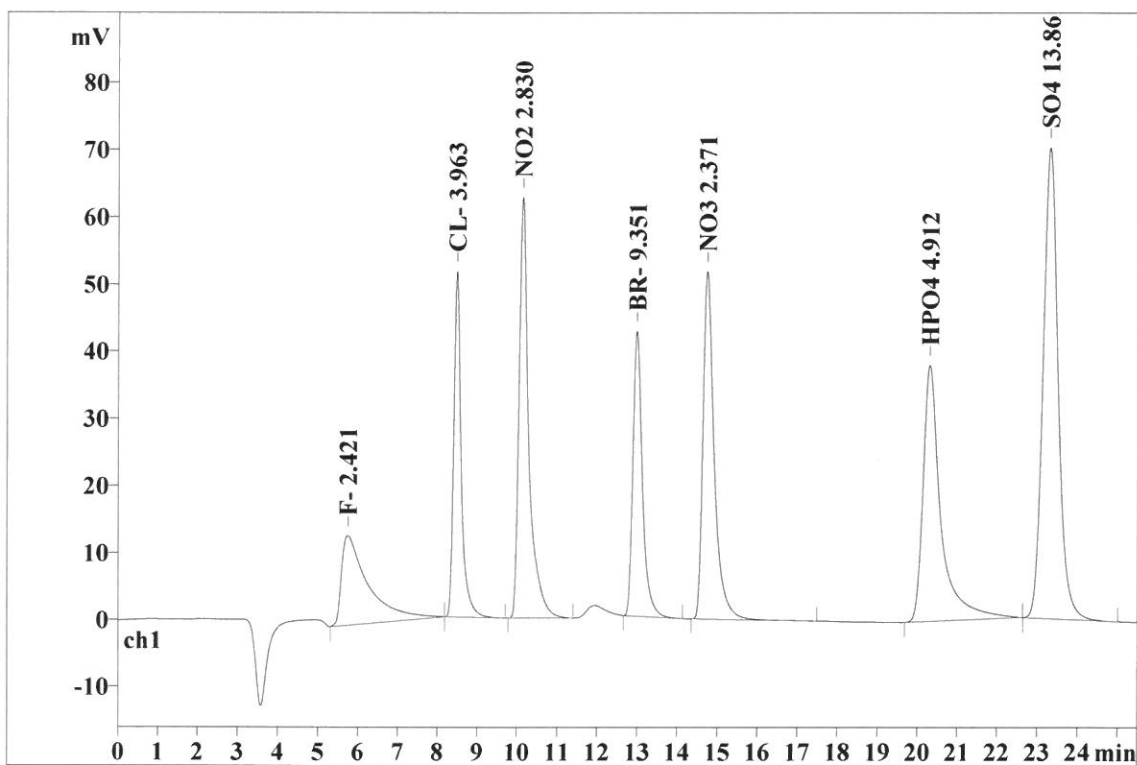
Ident: M4053-01MSD
Analysis from: 10/4/2021 12:35:57 PM
File: _2021-10-04_

Last save: 10/4/2021 1:01:27 PM

Method: AnionsIC2-091321.mtw
Run operator: wet
Analysis number: 28455

Last save: 10/4/2021 11:44

SAMPLE:
: AP/MA
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	5.74	0.603	13.35	4.04	616.259	8.67
2	8.46	0.182	51.51	15.60	677.478	9.53
3	10.12	0.228	62.69	18.99	1073.035	15.10
4	12.98	0.239	42.47	12.86	699.934	9.85
5	14.73	0.281	51.86	15.71	1020.383	14.36
6	20.30	0.404	38.15	11.56	1194.629	16.81
7	23.30	0.388	70.12	21.24	1824.387	25.67
7	25.50	0.332	330.16	100.00	7106.106	100.00

This report has been created by IC Net
METROHM LTD

Report date: 10/4/2021 3:00:09 PM
Printed by: wet

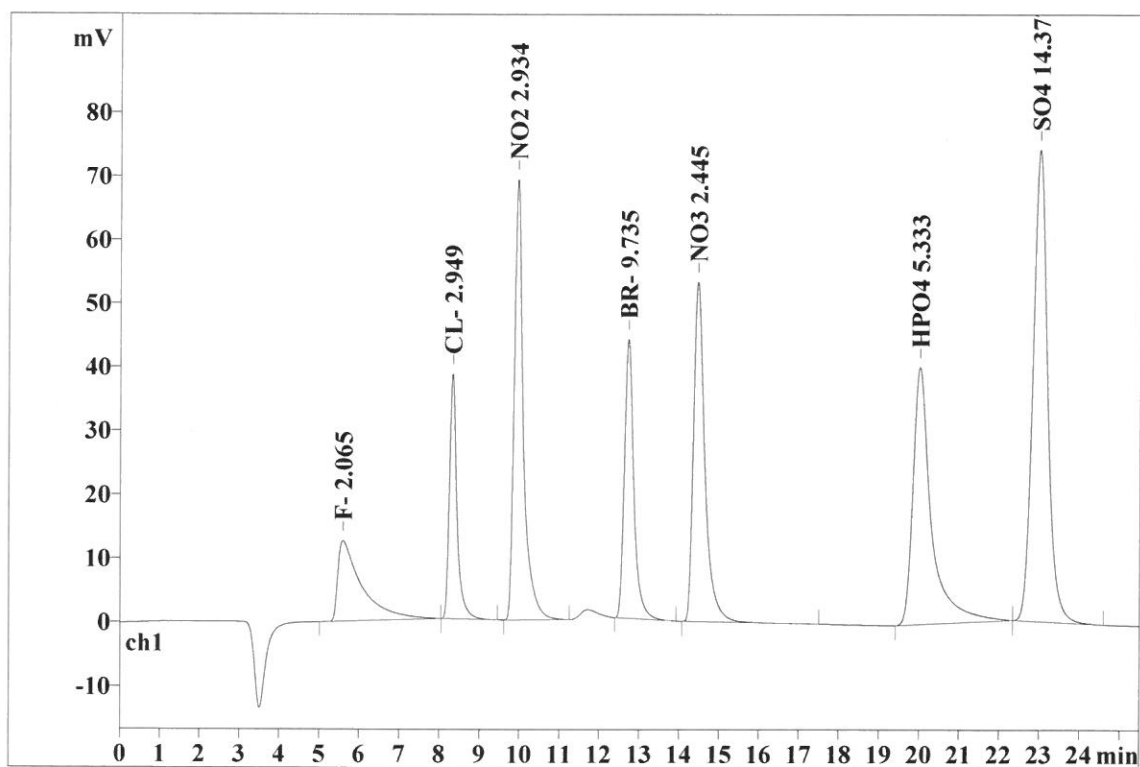
Ident: CCV
Analysis from: 10/4/2021 1:04:12 PM
File: _2021-10-04_

Last save: 10/4/2021 3:00:02 PM

Method: AnionsIC2-091321.mtw
Run operator: wet
Analysis number: 28456

Last save: 10/4/2021 11:44

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	5.59	0.538	12.63	3.81	521.283	7.34
2	8.31	0.180	38.49	11.60	498.202	7.01
3	9.93	0.220	69.17	20.85	1114.396	15.68
4	12.71	0.242	43.84	13.21	730.260	10.28
5	14.45	0.283	53.33	16.07	1054.154	14.83
6	20.00	0.411	40.33	12.16	1291.229	18.17
7	22.99	0.383	73.98	22.30	1897.048	26.69
7	25.50	0.322	331.77	100.00	7106.573	100.00

This report has been created by IC Net
METROHM LTD

Report date: 10/4/2021 2:50:33 PM
Printed by: wet

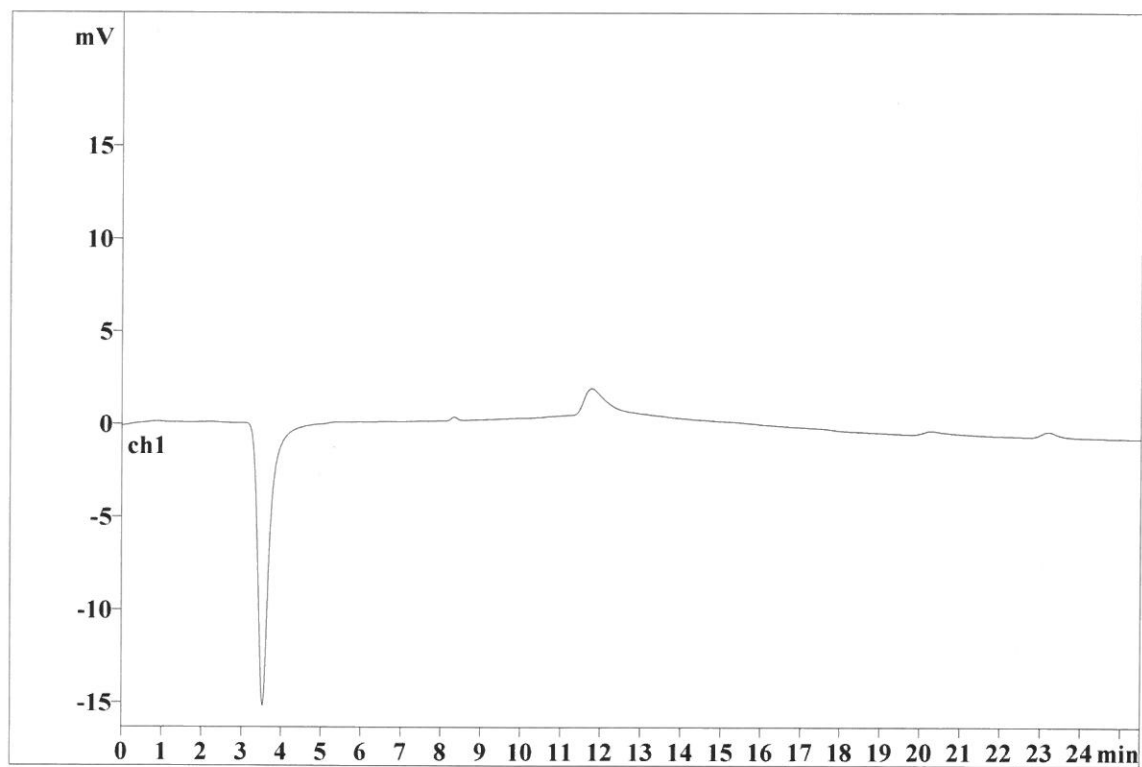
Ident: CCB
Analysis from: 10/4/2021 1:32:22 PM
File: _2021-10-04_

Last save: 10/4/2021 1:57:52 PM

Method: AnionsIC2-091321.mtw
Run operator: wet
Analysis number: 28457

Last save: 10/4/2021 11:44

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: 10/5/2021 11:34:49 AM
Printed by: wet

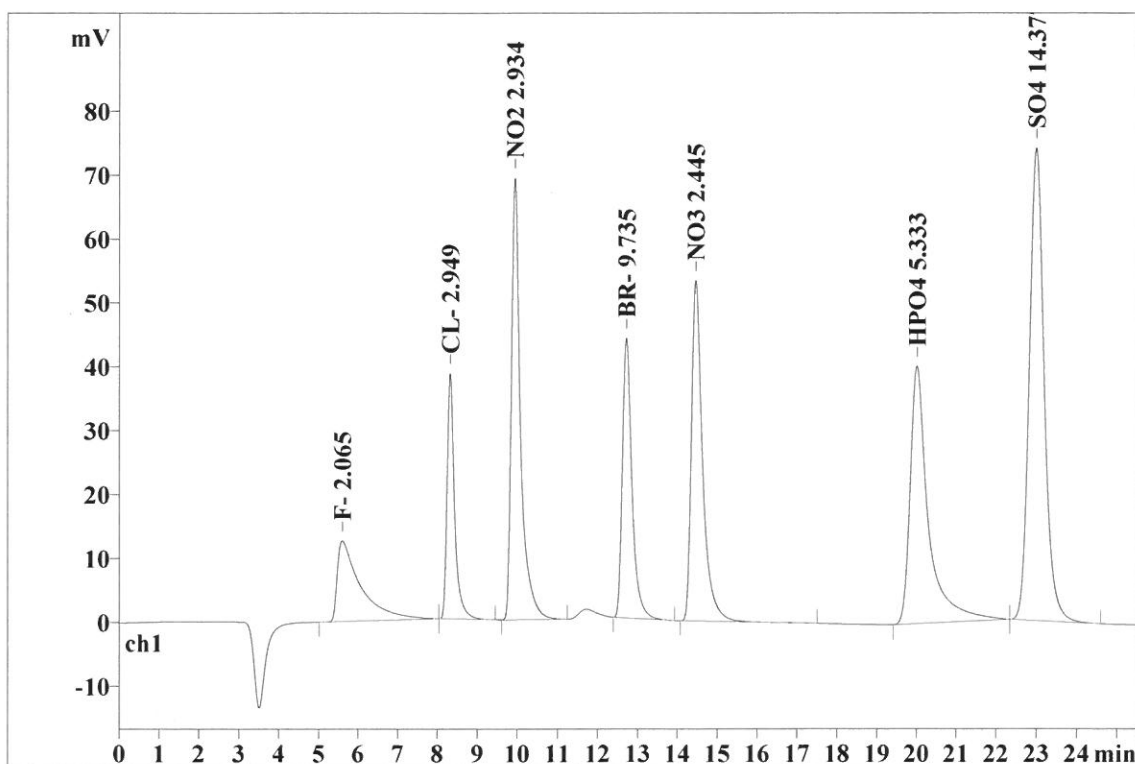
Ident: CCV
Analysis from: 10/4/2021 1:04:12 PM
File: _2021-10-04_

Last save: 10/4/2021 3:00:02 PM

Method: AnionsIC2-091321.mtw
Run operator: wet
Analysis number: 28456

Last save: 10/4/2021 11:44

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	5.59	0.538	12.63	3.81	521.283	7.34
2	8.31	0.180	38.49	11.60	498.202	7.01
3	9.93	0.220	69.17	20.85	1114.396	15.68
4	12.71	0.242	43.84	13.21	730.260	10.28
5	14.45	0.283	53.33	16.07	1054.154	14.83
6	20.00	0.411	40.33	12.16	1291.229	18.17
7	22.99	0.383	73.98	22.30	1897.048	26.69
7	25.50	0.322	331.77	100.00	7106.573	100.00

This report has been created by IC Net
METROHM LTD

Report date: 10/5/2021 11:34:56 AM
Printed by: wet

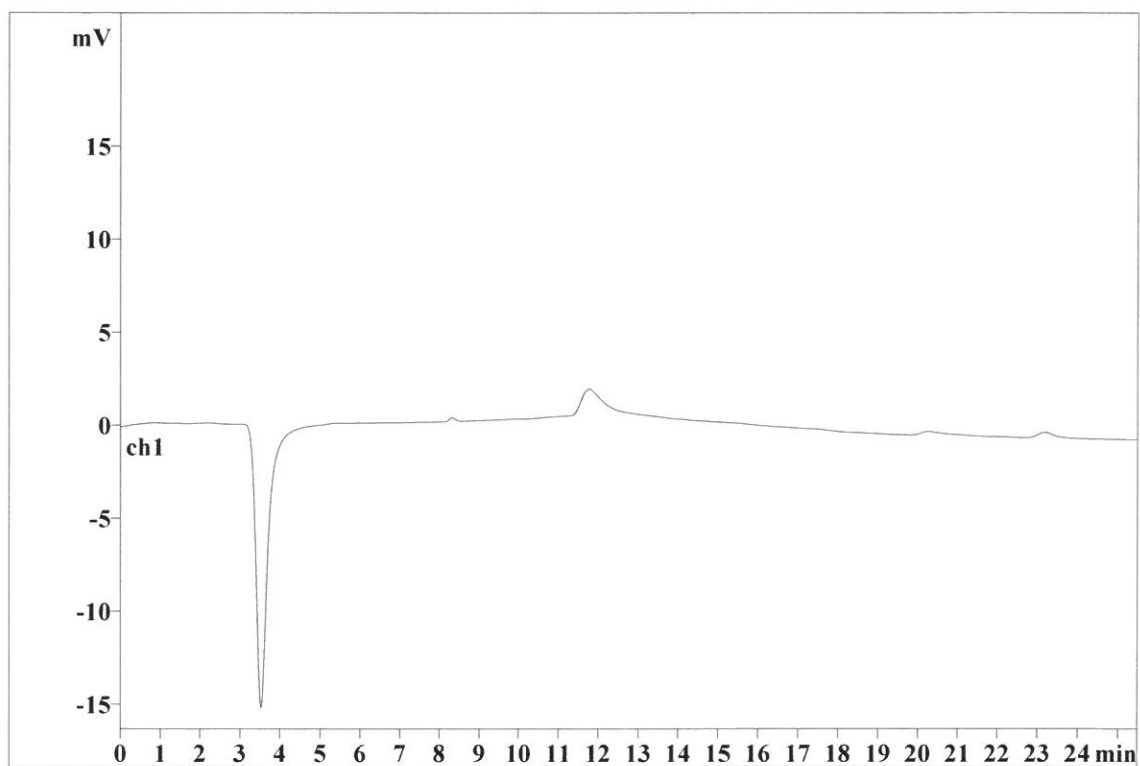
Ident: CCB
Analysis from: 10/4/2021 1:32:22 PM
File: _2021-10-04_

Last save: 10/4/2021 1:57:52 PM

Method: AnionsIC2-091321.mtw
Run operator: wet
Analysis number: 28457

Last save: 10/4/2021 11:44

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: 10/5/2021 11:35:05 AM
Printed by: wet

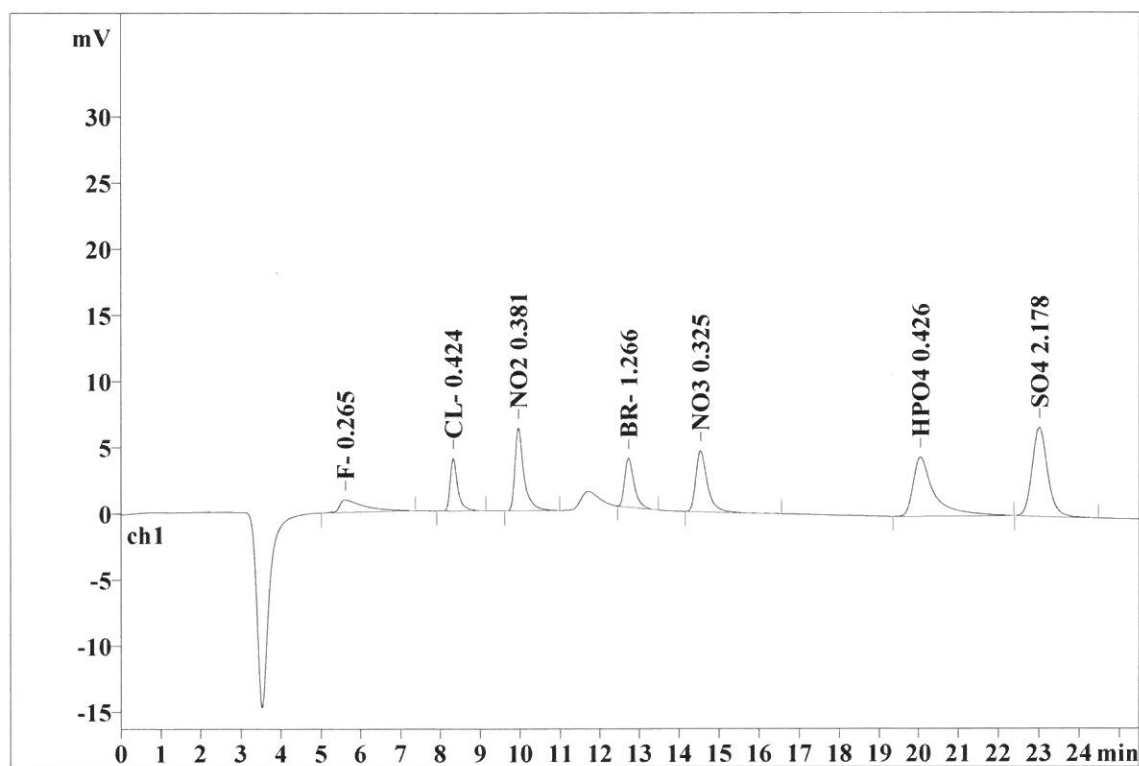
Ident: M4068-09
Analysis from: 10/4/2021 3:24:58 PM
File: _2021-10-04_

Last save: 10/5/2021 11:32:37 AM

Method: AnionsIC2-091321.mtw
Run operator: wet
Analysis number: 28461

Last save: 10/4/2021 11:44

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	5.61	0.605	0.94	3.07	40.967	5.90
2	8.31	0.184	3.96	12.92	51.971	7.48
3	9.95	0.220	6.24	20.35	99.503	14.32
4	12.73	0.251	3.71	12.10	62.641	9.02
5	14.53	0.295	4.61	15.02	94.293	13.57
6	20.04	0.465	4.47	14.58	165.293	23.80
7	23.01	0.400	6.73	21.93	179.977	25.91
7	25.50	0.346	30.65	99.98	694.645	100.00

This report has been created by IC Net
METROHM LTD

Report date: 10/5/2021 11:35:12 AM
Printed by: wet

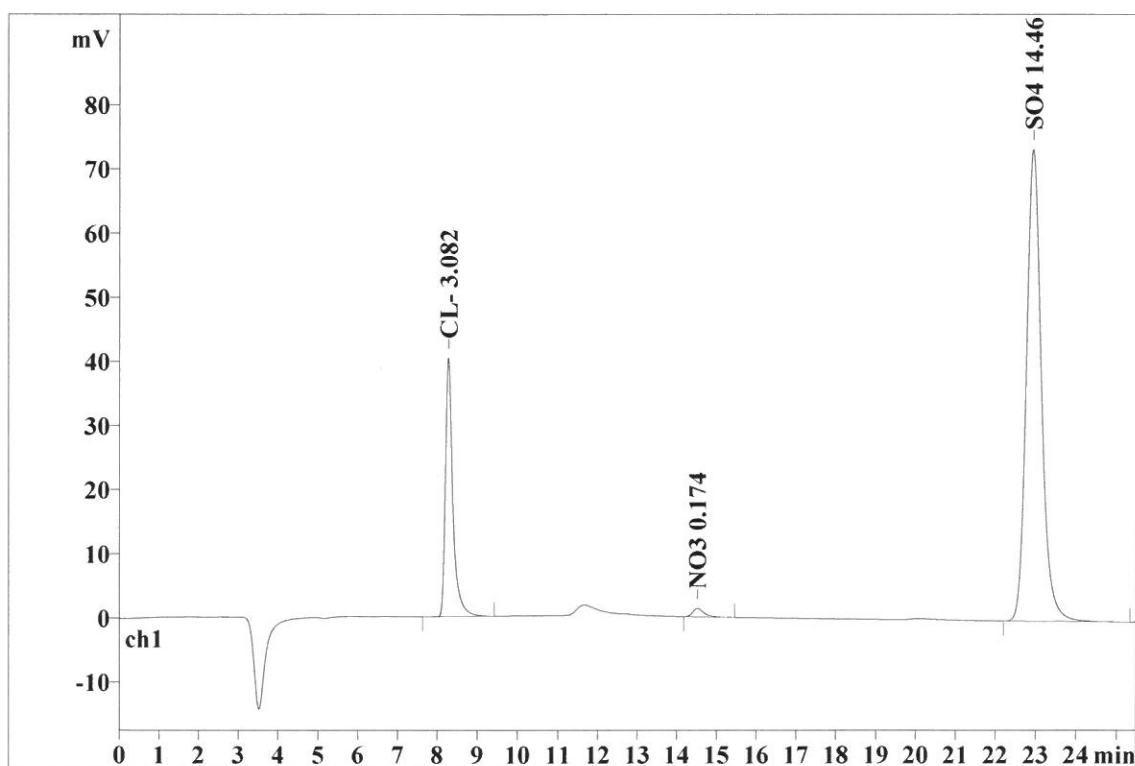
Ident: M4059-01
Analysis from: 10/4/2021 3:53:14 PM
File: _2021-10-04_

Last save: 10/4/2021 4:18:45 PM

Method: AnionsIC2-091321.mtw
Run operator: wet
Analysis number: 28462

Last save: 10/4/2021 11:44

SAMPLE:
: AP/MA
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	0.00	0.000	0.00	0.00	0.000	0.00
2	8.27	0.179	40.31	34.99	521.791	21.24
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	14.52	0.294	1.30	1.13	25.811	1.05
6	0.00	0.000	0.00	0.00	0.000	0.00
7	22.93	0.385	73.58	63.88	1908.809	77.71
7	25.50	0.123	115.19	100.00	2456.410	100.00

This report has been created by IC Net
METROHM LTD

Report date: 10/5/2021 11:35:18 AM
Printed by: wet

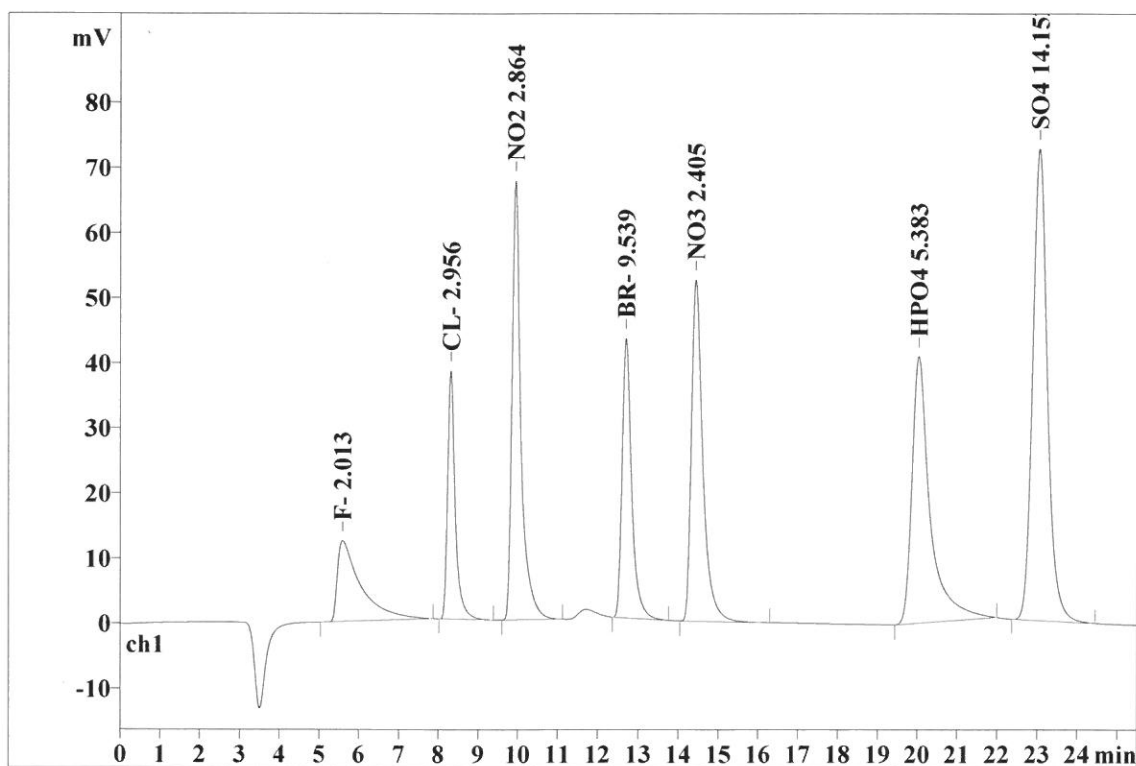
Ident: CCV
Analysis from: 10/4/2021 5:17:48 PM
File: _2021-10-04_

Last save: 10/5/2021 11:31:12 AM

Method: AnionsIC2-091321.mtw
Run operator: wet
Analysis number: 28465

Last save: 10/4/2021 11:44

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	5.58	0.538	12.43	3.80	507.288	7.23
2	8.30	0.182	38.17	11.67	499.541	7.12
3	9.92	0.220	67.52	20.65	1086.638	15.50
4	12.69	0.242	42.97	13.14	714.761	10.19
5	14.42	0.283	52.45	16.04	1035.721	14.77
6	20.03	0.417	40.98	12.53	1302.706	18.58
7	23.05	0.384	72.46	22.16	1865.417	26.60
7	25.50	0.324	326.98	100.00	7012.072	100.00

This report has been created by IC Net
METROHM LTD

Report date: 10/5/2021 11:35:26 AM
Printed by: wet

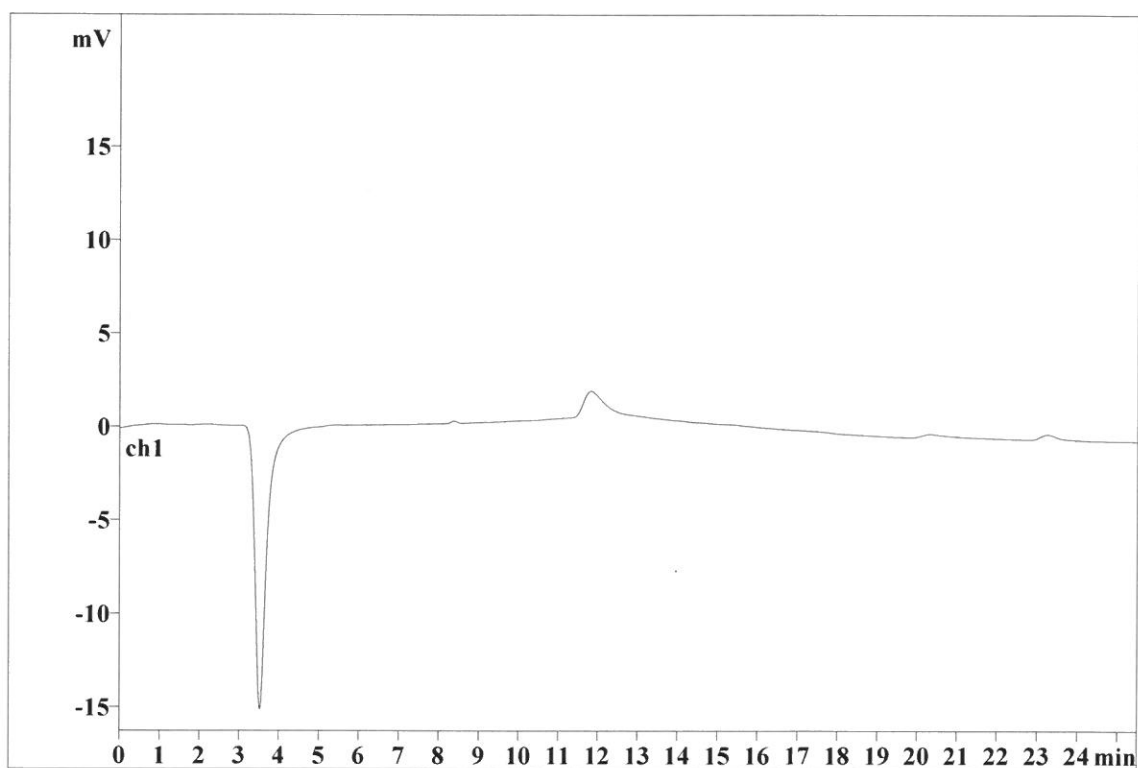
Ident: CCB
Analysis from: 10/4/2021 5:45:56 PM
File: _2021-10-04_

Last save: 10/4/2021 6:11:27 PM

Method: AnionsIC2-091321.mtw
Run operator: wet
Analysis number: 28466

Last save: 10/4/2021 11:44

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