

IC-1
 300-9056A
 05/11/2021
 AM

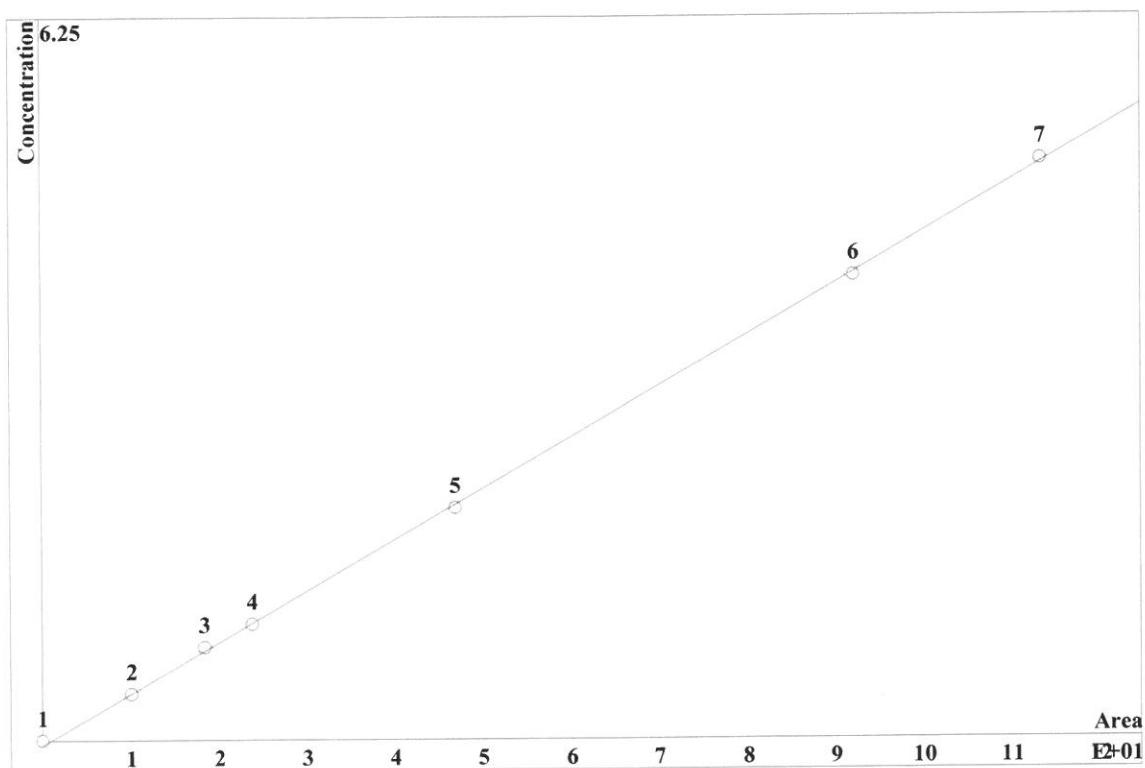
Clear table

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	2021-05-05	5/5/21 9:21		AM/AP
STD2	0.4010	0.6490	0.6600	2.1350	0.5650	0.7220	3.3420	2021-05-05	5/5/21 9:52		AM/AP
STD3	0.7670	1.1960	1.1860	3.9670	0.9940	2.0000	6.0230	2021-05-05	5/5/21 10:23		AM/AP
STD4	1.0050	1.4820	1.4820	4.9040	1.2150	2.5930	7.4060	2021-05-05	5/5/21 10:54		AM/AP
STD5	2.0290	2.9530	2.9760	9.9190	2.4470	5.2650	14.6580	2021-05-05	5/5/21 11:25		AM/AP
STD6	4.0270	6.0090	5.9370	20.1590	5.0320	10.2400	29.7810	2021-05-05	5/5/21 11:56		AM/AP
STD7	4.9700	7.5110	7.5590	24.9170	6.2470	12.1810	37.7900	2021-05-05	5/5/21 12:27		AM/AP
ICV	1.9240	2.9050	2.9130	9.6470	2.3940	4.6600	14.3130	2021-05-05	5/5/21 13:00		AM/AP
ICB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2021-05-05	5/5/21 13:31		AM/AP
CCV	1.9790	2.9060	2.9350	9.7410	2.3800	5.4420	14.4670	2021-05-06	5/6/21 14:24		AM/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2021-05-06	5/6/21 14:55		AM/AP
LB114284BLW	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2021-05-06	5/6/21 15:26		AM/AP
LB114284BSW	2.0290	2.9600	2.9670	9.9230	2.4380	5.4740	14.6930	2021-05-06	5/6/21 15:56		AM/AP
M2262-07	0.1650	0.3580	0.3860	1.1430	0.3310	0.1100	2.0120	2021-05-06	5/6/21 16:58		AM/AP
M2262-08	0.3700	0.6110	0.6570	2.0580	0.5350	0.8340	3.2790	2021-05-06	5/6/21 17:29		AM/AP
CCV	2.0230	2.9260	2.9360	9.6810	2.4010	5.3900	14.5600	2021-05-06	5/6/21 18:00		AM/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2021-05-06	5/6/21 18:31		AM/AP

CALIBRATION OF COMPONENT F-

Method: ANIONS 05-05-21.mtw
 Equation: $Q = 0.885274 \cdot A - 0.904797$
 RSD: 1.370 %
 Correlation coefficient: 0.999898

IC-1
 300.0
 8/06/2021
 AM



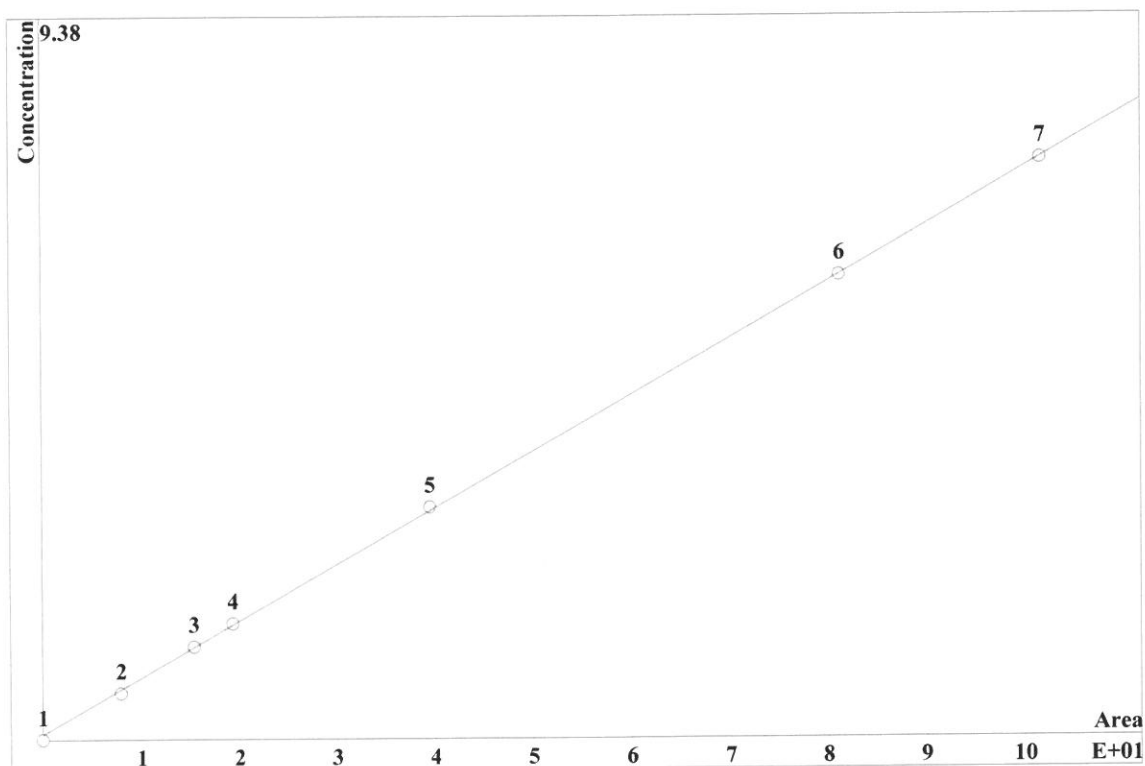
K3 = 0 K2 = 0 K1 = 0.885274 K0 = -0.904797

Base: Area
 Ref.channel: Cond
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File	
1	0	0	0	0	0			No
2	0.7333	10.09	0.4	20	5.719			Yes
3	1.462	18.35	0.8	20	5.719			Yes
4	1.82	23.73	1	20	5.719			Yes
5	3.757	46.87	2	20	5.719			Yes
6	7.654	92.01	4	20	5.719			Yes
7	9.569	113.3	5	20	5.719			Yes

CALIBRATION OF COMPONENT CL-

Method: ANIONS 05-05-21.mtw
 Equation: $Q = 1.46529 \cdot A + 1.29085$
 RSD: 1.093 %
 Correlation coefficient: 0.999935

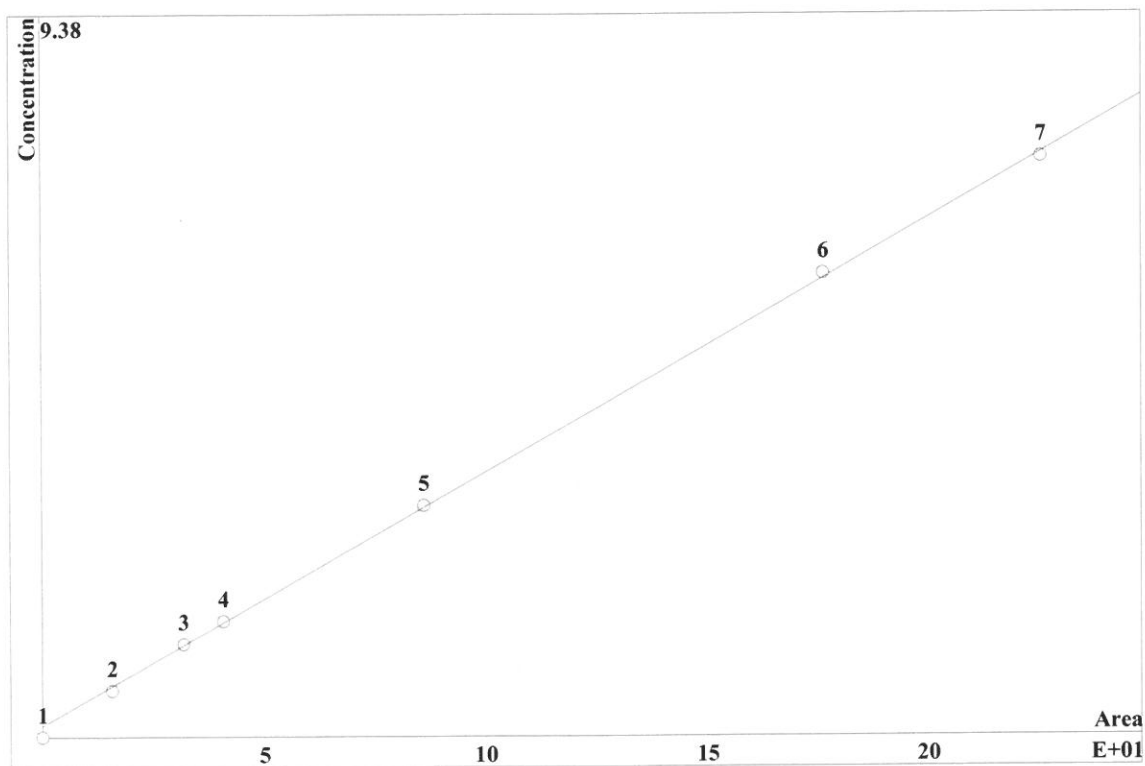


K3 = 0 K2 = 0 K1 = 1.46529 K0 = 1.29085
 Base: Area
 Ref.channel: Cond
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File	
1	0	0	0	0	0			No
2	0.5421	7.981	0.6	20	8.802			Yes
3	1.074	15.44	1.2	20	8.802			Yes
4	1.345	19.34	1.5	20	8.802			Yes
5	2.799	39.42	3	20	8.802			Yes
6	5.821	81.14	6	20	8.802			Yes
7	7.421	101.6	7.5	20	8.802			Yes

CALIBRATION OF COMPONENT NO2

Method: ANIONS 05-05-21.mtw
 Equation: $Q = 0.657498 \cdot A + 2.86318$
 RSD: 1.672 %
 Correlation coefficient: 0.999848

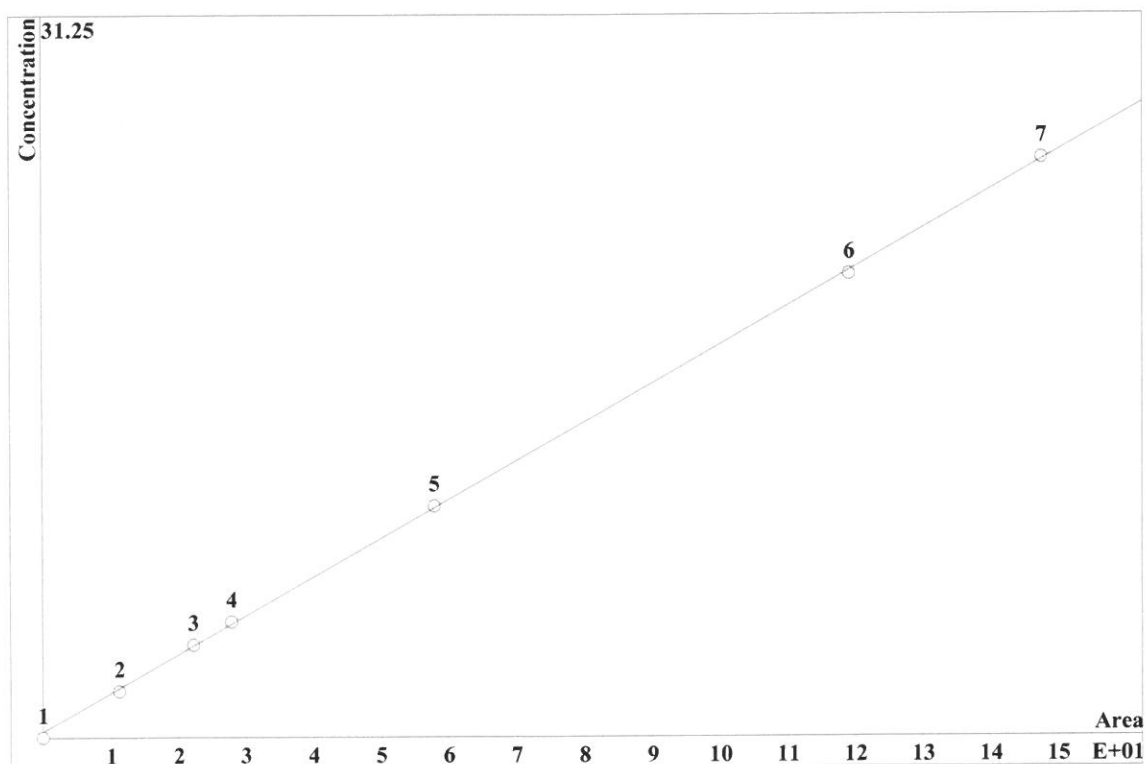


K3 = 0 K2 = 0 K1 = 0.657498 K0 = 2.86318
 Base: Area
 Ref.channel: Cond
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File	
1	0	0	0	0	0			No
2	0.9094	15.73	0.6	20	10.62			Yes
3	1.827	31.71	1.2	20	10.62			Yes
4	2.34	40.72	1.5	20	10.62			Yes
5	4.901	86.16	3	20	10.62			Yes
6	9.858	176.3	6	20	10.62			Yes
7	12.53	225.6	7.5	20	10.62			Yes

CALIBRATION OF COMPONENT BR-

Method: ANIONS 05-05-21.mtw
 Equation: $Q = 3.34315 \cdot A + 4.98696$
 RSD: 1.178 %
 Correlation coefficient: 0.999924

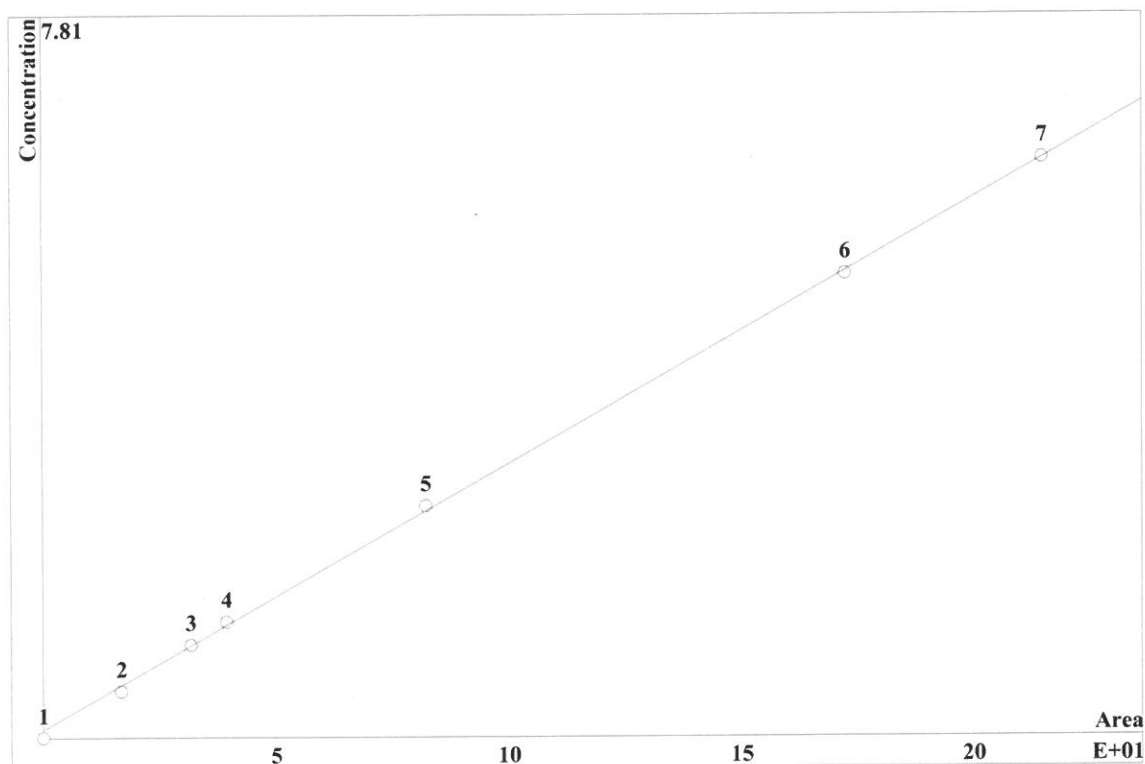


K3 = 0 K2 = 0 K1 = 3.34315 K0 = 4.98696
 Base: Area
 Ref.channel: Cond
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File	
1	0	0	0	0	0			No
2	0.5323	11.28	2	20	13.63			Yes
3	1.078	22.24	4	20	13.63			Yes
4	1.366	27.85	5	20	13.63			Yes
5	2.881	57.85	10	20	13.63			Yes
6	6.061	119.1	20	20	13.63			Yes
7	7.728	147.6	25	20	13.63			Yes

CALIBRATION OF COMPONENT NO3

Method: ANIONS 05-05-21.mtw
 Equation: $Q = 0.573687 \cdot A + 1.73821$
 RSD: 1.762 %
 Correlation coefficient: 0.999831

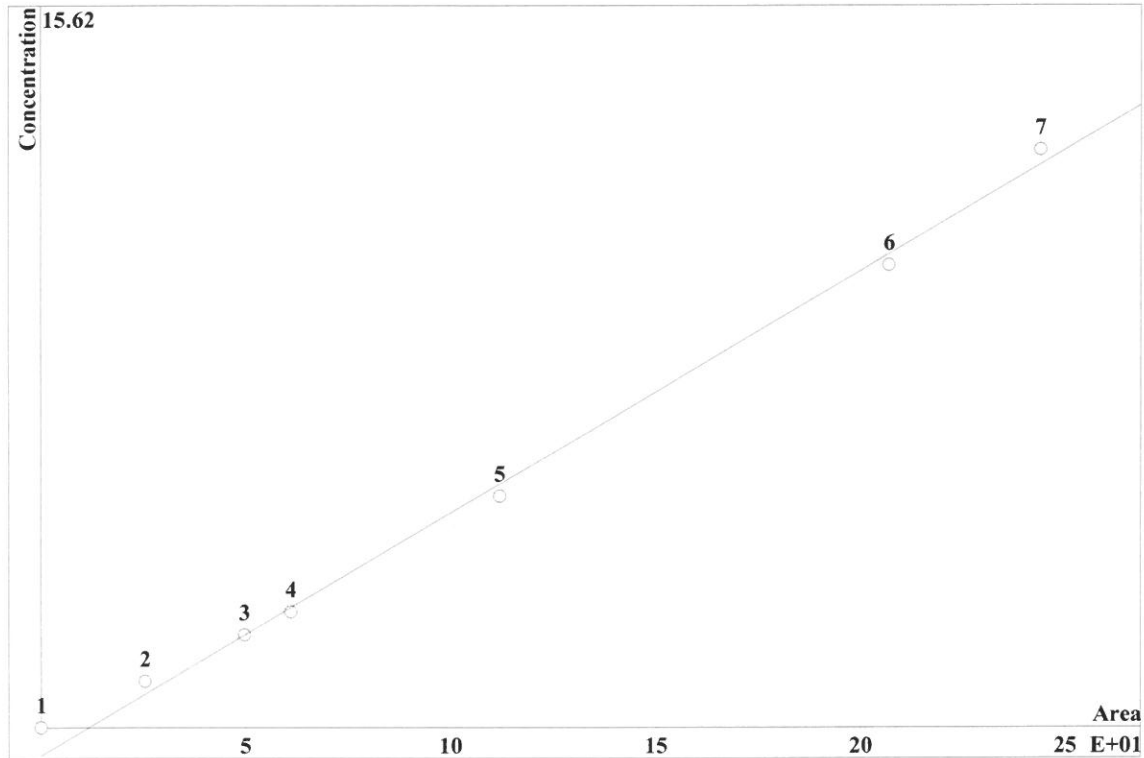


K3 = 0 K2 = 0 K1 = 0.573687 K0 = 1.73821
 Base: Area
 Ref.channel: Cond
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File	
1	0	0	0	0	0			No
2	0.6274	16.68	0.5	20	15.72			Yes
3	1.269	31.62	1	20	15.72			Yes
4	1.607	39.33	1.25	20	15.72			Yes
5	3.36	82.27	2.5	20	15.72			Yes
6	7.037	172.4	5	20	15.72			Yes
7	9.025	214.7	6.25	20	15.72			Yes

CALIBRATION OF COMPONENT HPO4

Method: ANIONS 05-05-21.mtw
 Equation: $Q = 1.04861 \cdot A - 12.1615$
 RSD: 5.107 %
 Correlation coefficient: 0.998577

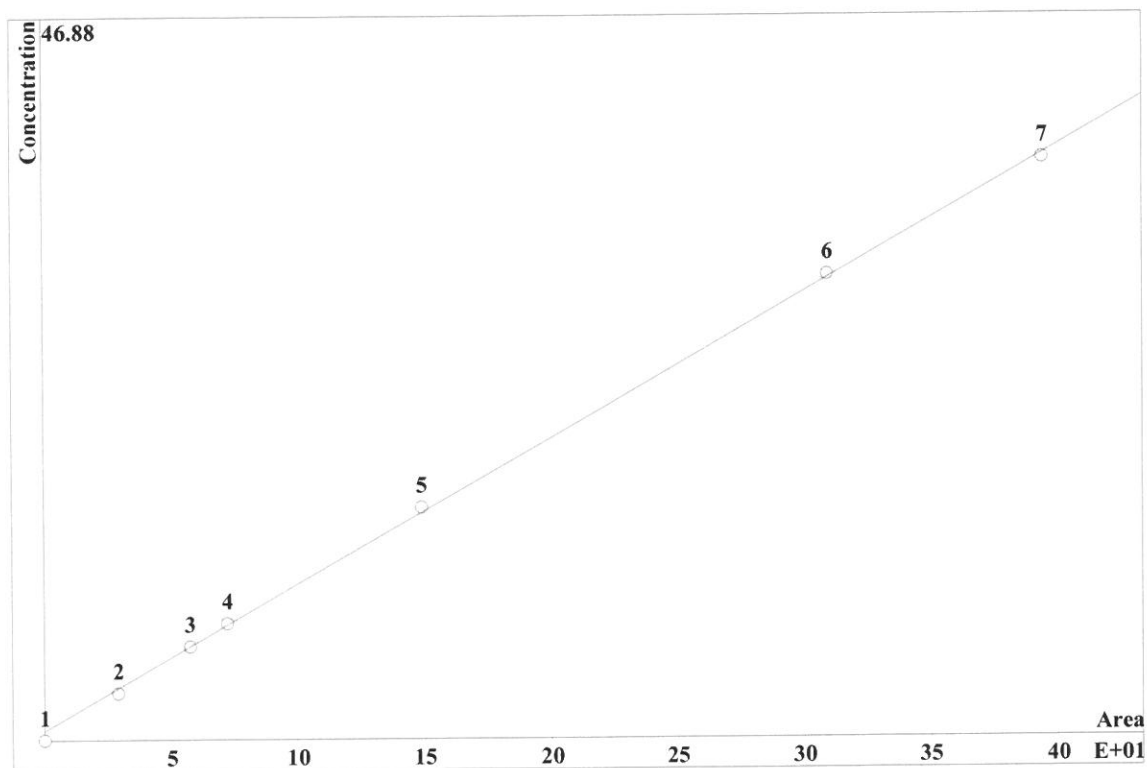


K3 = 0 K2 = 0 K1 = 1.04861 K0 = -12.1615
 Base: Area
 Ref.channel: Cond
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		No
2	0.4878	25.37	1	20	21.69	Yes	
3	0.9937	49.74	2	20	21.69	Yes	
4	1.236	61.05	2.5	20	21.69	Yes	
5	2.358	112	5	20	21.69	Yes	
6	4.478	206.9	10	20	21.69	Yes	
7	5.54	243.9	12.5	20	21.69	Yes	

CALIBRATION OF COMPONENT SO4

Method: ANIONS 05-05-21.mtw
 Equation: $Q = 1.88685 \cdot A + 12.0418$
 RSD: 1.855 %
 Correlation coefficient: 0.999812



K3 = 0 K2 = 0 K1 = 1.88685 K0 = 12.0418

Base: Area

Ref.channel: Cond

ISTD:

Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File	
1	0	0	0	0	0		0	No
2	0.8578	29.04	3	20	24.84			Yes
3	1.707	57.46	6	20	24.84			Yes
4	2.142	72.12	7.5	20	24.84			Yes
5	4.474	149	15	20	24.84			Yes
6	9.308	309.3	30	20	24.84			Yes
7	11.85	394.2	37.5	20	24.84			Yes

Report date: 5/6/2021 8:19:47 AM
Printed by: wet

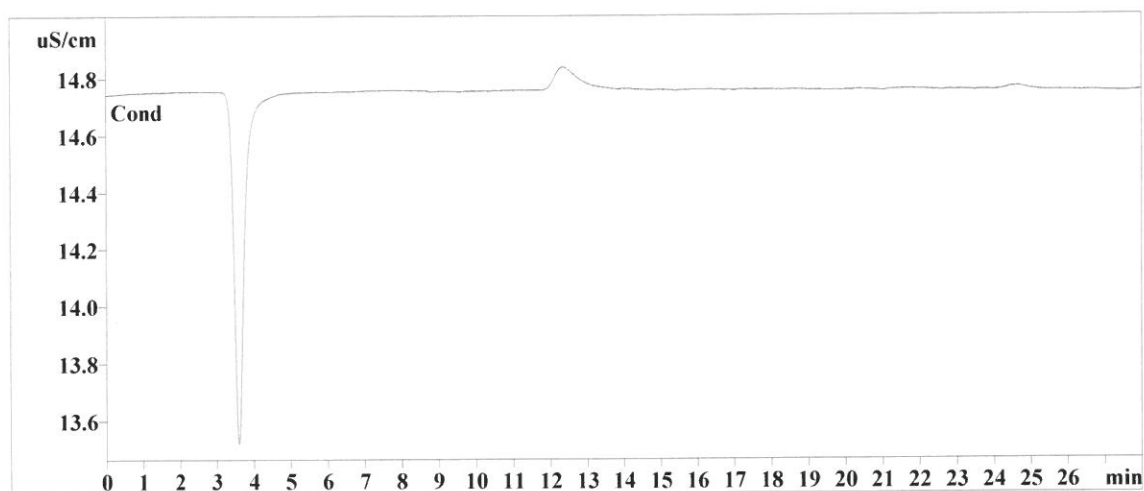
Ident: STD1
Analysis from: 5/5/2021 9:21:46 AM
File: _2021-05-05_

Last save: 5/5/2021 12:56:44 PM

Method: ANIONS 05-05-21.mtw
Run operator: wet
Analysis number: 74337

Last save: 5/5/2021 12:24:08 PM

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



Quantitation method: Custom

No peaks

This report has been created by IC Net
METROHM LTD

Report date: 5/6/2021 8:38:12 AM
Printed by: wet

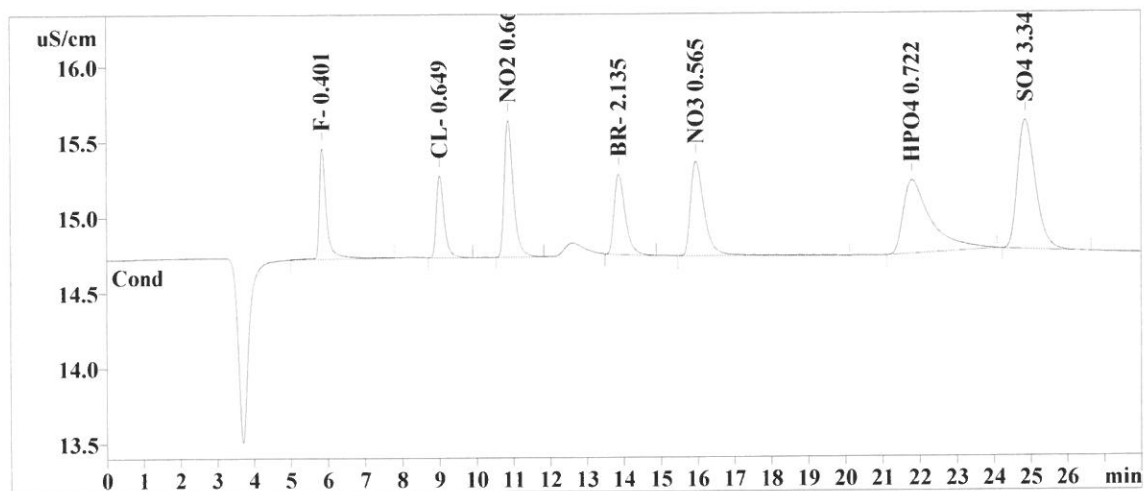
Ident: STD2
Analysis from: 5/5/2021 9:52:41 AM
File: _2021-05-05_

Last save: 5/5/2021 12:56:44 PM

Method: ANIONS 05-05-21.mtw
Run operator: wet
Analysis number: 74338

Last save: 5/5/2021 12:24:08 PM

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.85	0.177	0.73	15.64	10.087	8.68	0.
2	9.01	0.218	0.54	11.55	7.981	6.87	0.
3	10.86	0.256	0.91	19.39	15.725	13.54	0.
4	13.86	0.317	0.53	11.34	11.281	9.71	0.
5	15.95	0.372	0.63	13.36	16.675	14.36	0.
6	21.80	0.704	0.49	10.39	25.372	21.84	0.
7	24.86	0.514	0.86	18.28	29.038	25.00	0.
7	28.00	0.365	4.69	99.95	116.159	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/6/2021 8:38:17 AM
Printed by: wet

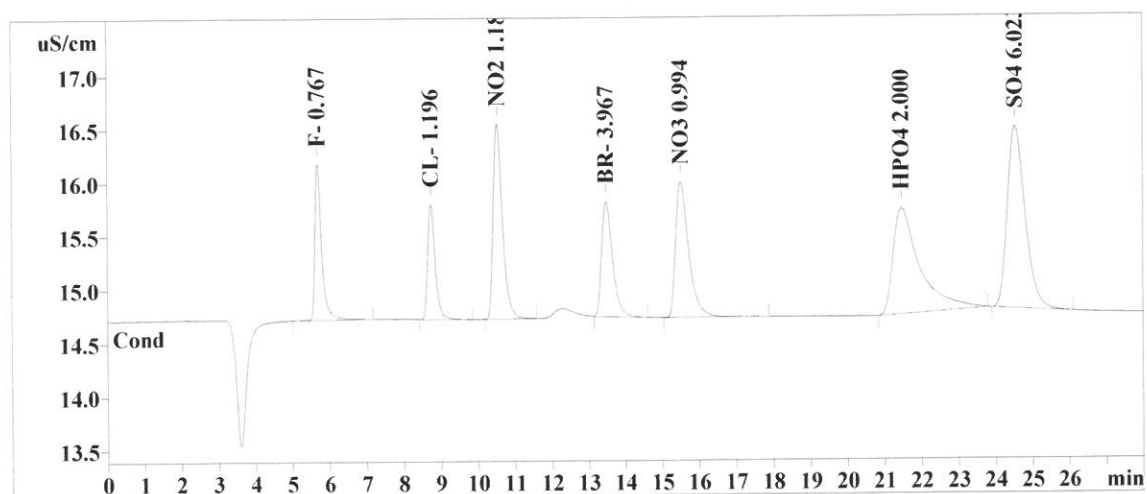
Ident: STD3
Analysis from: 5/5/2021 10:23:35 AM
File: _2021-05-05_

Last save: 5/5/2021 12:56:44 PM

Method: ANIONS 05-05-21.mtw
Run operator: wet
Analysis number: 74339

Last save: 5/5/2021 12:24:08 PM

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.69	0.171	1.46	15.53	18.352	8.10	0.
2	8.73	0.213	1.07	11.41	15.441	6.82	0.
3	10.52	0.259	1.83	19.41	31.710	14.00	0.
4	13.47	0.309	1.08	11.45	22.238	9.82	0.
5	15.51	0.371	1.27	13.48	31.623	13.96	0.
6	21.46	0.670	0.99	10.56	49.735	21.95	0.
7	24.53	0.512	1.71	18.14	57.463	25.36	0.
7	28.00	0.358	9.41	99.98	226.562	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/6/2021 8:28:23 AM
 Printed by: wet

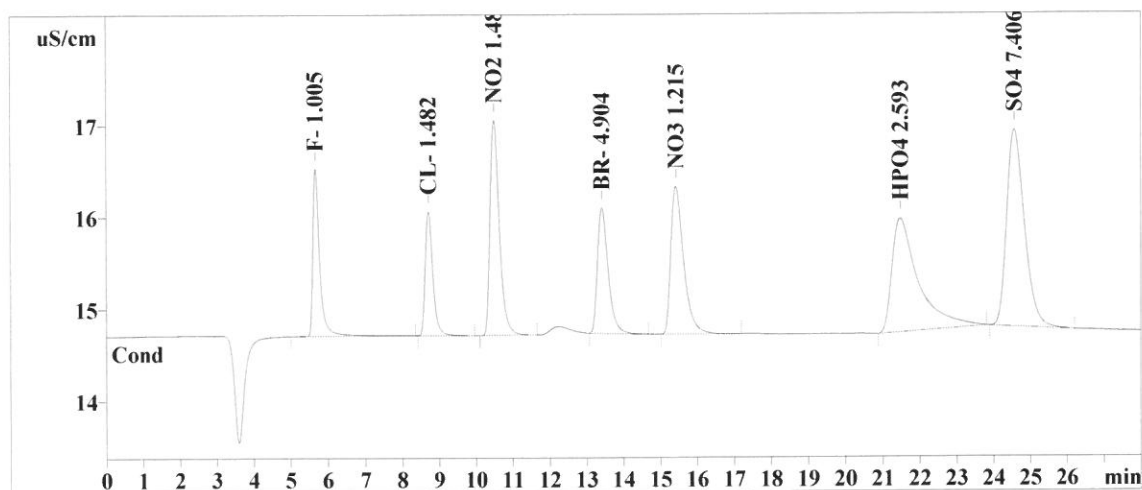
Ident: STD4
 Analysis from: 5/5/2021 10:54:30 AM
 File: _2021-05-05_

Last save: 5/5/2021 12:56:44 PM

Method: ANIONS 05-05-21.mtw
 Run operator: wet
 Analysis number: 74340

Last save: 5/5/2021 12:24:08 PM

SAMPLE:
 : AM/AP
 Vial number: 5
 Volume: 20.0 µL
 Dilution: 1.00
 Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.67	0.175	1.82	15.36	23.730	8.35	0.
2	8.70	0.212	1.34	11.34	19.343	6.81	0.
3	10.48	0.259	2.34	19.74	40.723	14.33	0.
4	13.41	0.305	1.37	11.52	27.848	9.80	0.
5	15.41	0.365	1.61	13.54	39.327	13.84	0.
6	21.47	0.659	1.24	10.42	61.049	21.49	0.
7	24.57	0.512	2.14	18.07	72.122	25.38	0.
7	28.00	0.355	11.86	99.99	284.140	100.00	0.

This report has been created by IC Net
 METROHM LTD

Report date: 5/6/2021 8:38:23 AM
Printed by: wet

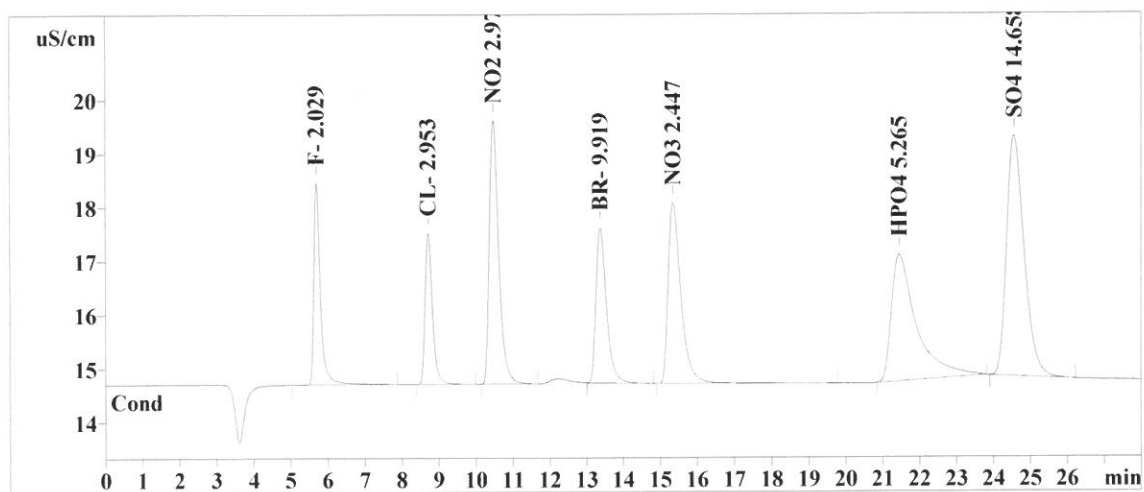
Ident: STD5
Analysis from: 5/5/2021 11:25:25 AM
File: _2021-05-05_

Last save: 5/5/2021 12:56:46 PM

Method: ANIONS 05-05-21.mtw
Run operator: wet
Analysis number: 74341

Last save: 5/5/2021 12:24:08 PM

SAMPLE:
: AM/AP
Vial number: 6
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.70	0.170	3.76	15.31	46.870	8.17	0.
2	8.71	0.208	2.80	11.41	39.424	6.87	0.
3	10.47	0.261	4.90	19.98	86.158	15.02	0.
4	13.36	0.299	2.88	11.74	57.847	10.09	0.
5	15.34	0.360	3.36	13.70	82.274	14.34	0.
6	21.45	0.636	2.36	9.61	112.019	19.53	0.
7	24.56	0.507	4.47	18.24	148.991	25.98	0.
7	28.00	0.349	24.53	99.99	573.582	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/6/2021 8:33:14 AM
Printed by: wet

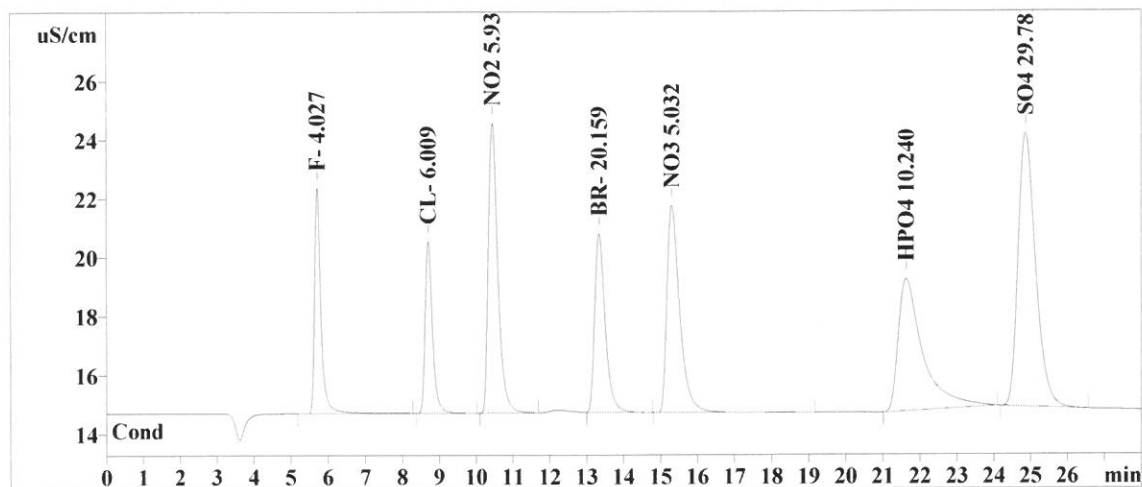
Ident: STD6
Analysis from: 5/5/2021 11:56:19 AM
File: _2021-05-05_

Last save: 5/5/2021 12:56:46 PM

Method: ANIONS 05-05-21.mtw
Run operator: wet
Analysis number: 74342

Last save: 5/5/2021 12:24:08 PM

SAMPLE:
: AM/AP
Vial number: 7
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.71	0.166	7.65	15.24	92.008	7.95	0.
2	8.70	0.206	5.82	11.59	81.137	7.01	0.
3	10.44	0.267	9.86	19.63	176.251	15.23	0.
4	13.33	0.292	6.06	12.07	119.104	10.29	0.
5	15.30	0.361	7.04	14.01	172.406	14.90	0.
6	21.63	0.620	4.48	8.92	206.901	17.88	0.
7	24.87	0.506	9.31	18.53	309.287	26.73	0.
7	28.00	0.345	50.22	100.00	1157.094	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/6/2021 8:34:54 AM
Printed by: wet

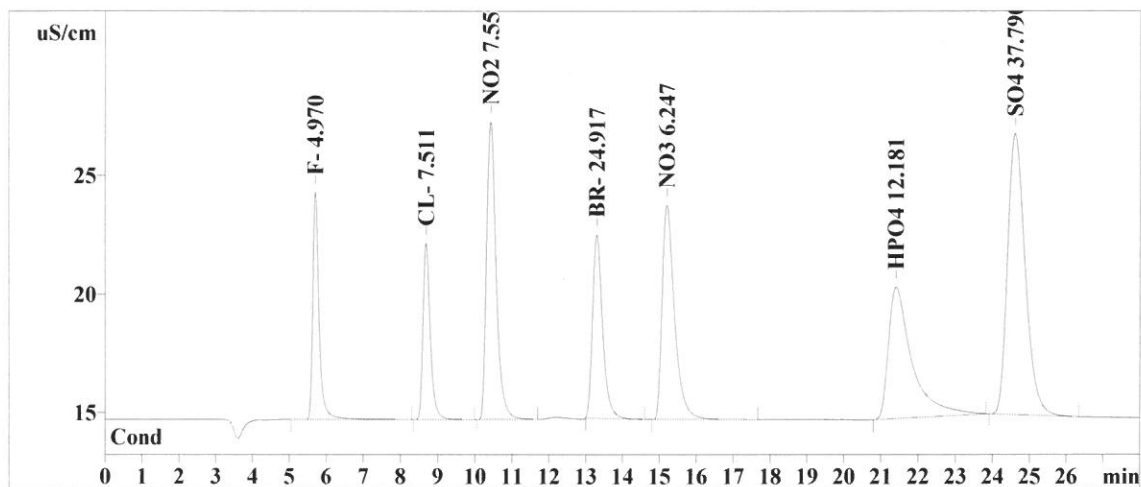
Ident: STD7
Analysis from: 5/5/2021 12:27:14 PM
File: _2021-05-05_

Last save: 5/5/2021 12:56:46 PM

Method: ANIONS 05-05-21.mtw
Run operator: wet
Analysis number: 74343

Last save: 5/5/2021 12:24:08 PM

SAMPLE:
: AM/AP
Vial number: 8
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.70	0.164	9.57	15.03	113.298	7.86	0.
2	8.68	0.202	7.42	11.66	101.642	7.05	0.
3	10.41	0.269	12.53	19.68	225.587	15.66	0.
4	13.29	0.286	7.73	12.14	147.569	10.24	0.
5	15.19	0.351	9.02	14.18	214.744	14.90	0.
6	21.41	0.593	5.54	8.70	243.917	16.93	0.
7	24.60	0.507	11.85	18.61	394.175	27.36	0.
7	28.00	0.339	63.66	100.00	1440.934	100.00	0.

This report has been created by IC Net
METROHM LTD

Date - 5/5/2021

Analyst - AM

Anion Calibration std - relative error calculations, acceptance limit is -30 to 30 for std 2 and -10 to 10 for other std																			
Parameter	TV of std2	Result of std2	% RE std2	TV of std3	Result of std3	% RE std3	TV of std4	Result of std4	% RE std4	% RE std4	TV of std5	Result of std5	% RE std5	TV of std6	Result of std6	% RE std6	TV of std7	Result of std7	% RE std7
F	0.4	0.401	0.3	0.8	0.767	-4.1	1	1.005	0.5	2	2.029	1.5	4	4.027	0.7	5	4.970	-0.6	
CL	0.6	0.649	8.2	1.2	1.196	-0.3	1.5	1.482	-1.2	3	2.953	-1.6	6	6.009	0.2	7.5	7.511	0.1	
NO2	0.6	0.660	10.0	1.2	1.186	-1.2	1.5	1.482	-1.2	3	2.976	-0.8	6	5.937	-1.1	7.5	7.559	0.8	
BR	2	2.135	6.7	4	3.967	-0.8	5	4.904	-1.9	10	9.919	-0.8	20	20.159	0.8	25	24.917	-0.3	
NO3	0.5	0.565	13.0	1	0.994	-0.6	1.25	1.215	-2.8	2.5	2.447	-2.1	5	5.032	0.6	6.25	6.247	0.0	
HPO4	1	0.722	-27.8	2	2.000	0.0	2.5	2.593	3.7	5	5.265	5.3	10	10.240	2.4	12.5	12.181	-2.6	
SO4	3	3.342	11.4	6	6.023	0.4	7.5	7.406	-1.3	15	14.658	-2.3	30	29.781	-0.7	37.5	37.790	0.8	

05/05/2021
AM

Report date: 5/6/2021 8:36:08 AM
 Printed by: wet

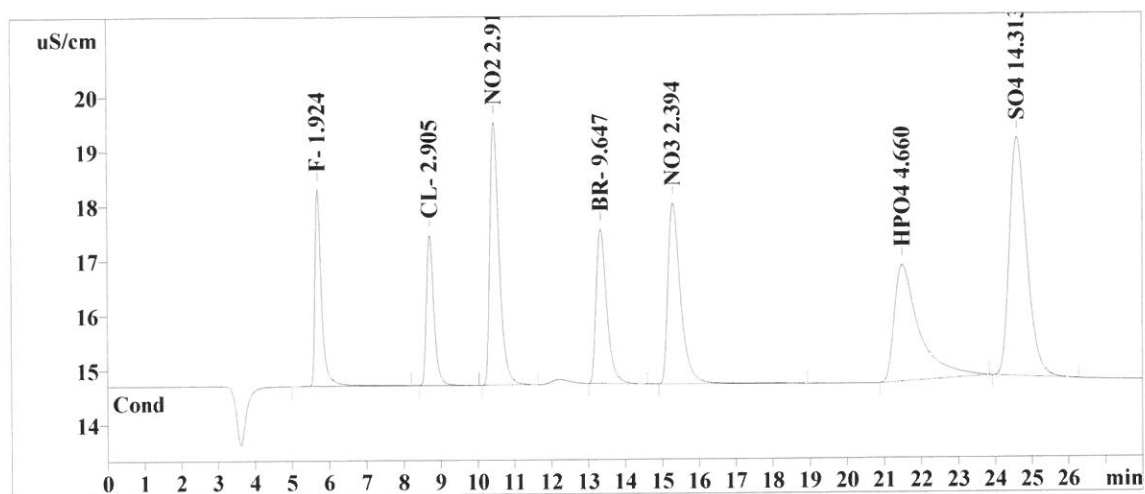
Ident: ICV
 Analysis from: 5/5/2021 1:00:02 PM
 File: _2021-05-05_

Last save: 5/5/2021 1:27:52 PM

Method: ANIONS 05-05-21.mtw
 Run operator: wet
 Analysis number: 74344

Last save: 5/5/2021 12:55:02 PM

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.70	0.169	3.60	15.15	44.490	8.09	0.
2	8.70	0.210	2.74	11.52	38.769	7.05	0.
3	10.45	0.260	4.82	20.25	84.267	15.32	0.
4	13.33	0.297	2.83	11.89	56.222	10.22	0.
5	15.29	0.358	3.30	13.88	80.413	14.62	0.
6	21.49	0.630	2.13	8.97	100.483	18.27	0.
7	24.60	0.507	4.36	18.34	145.326	26.42	0.
7	28.00	0.347	23.78	100.00	549.970	100.00	0.

This report has been created by IC Net
 METROHM LTD

Report date: 5/6/2021 8:36:15 AM
Printed by: wet

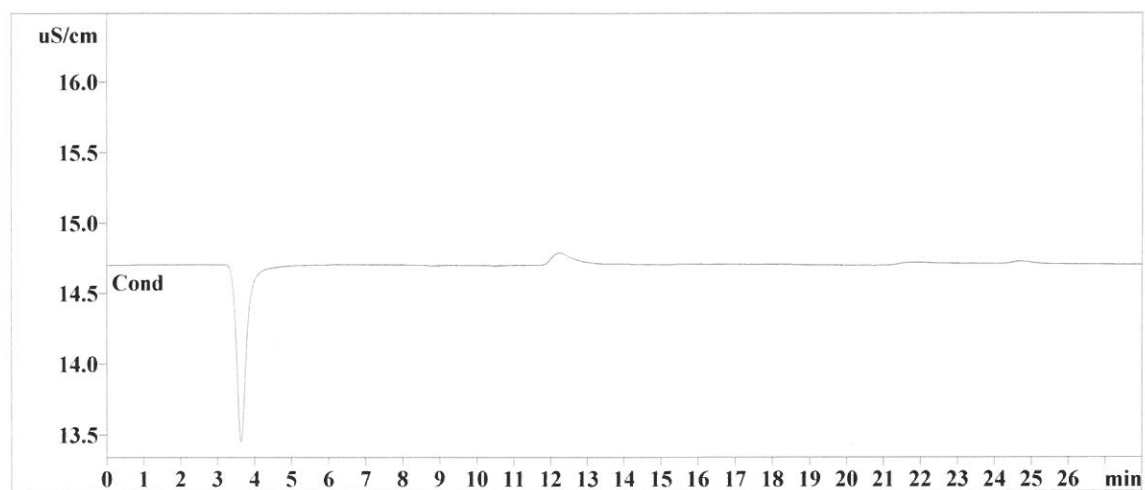
Ident: ICB
Analysis from: 5/5/2021 1:31:09 PM
File: _2021-05-05_

Last save: 5/5/2021 1:58:58 PM

Method: ANIONS 05-05-21.mtw
Run operator: wet
Analysis number: 74345

Last save: 5/5/2021 12:55:02 PM

SAMPLE:
: AM/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
METROHM LTD

Report date: 5/11/2021 2:52:15 PM
Printed by: wet

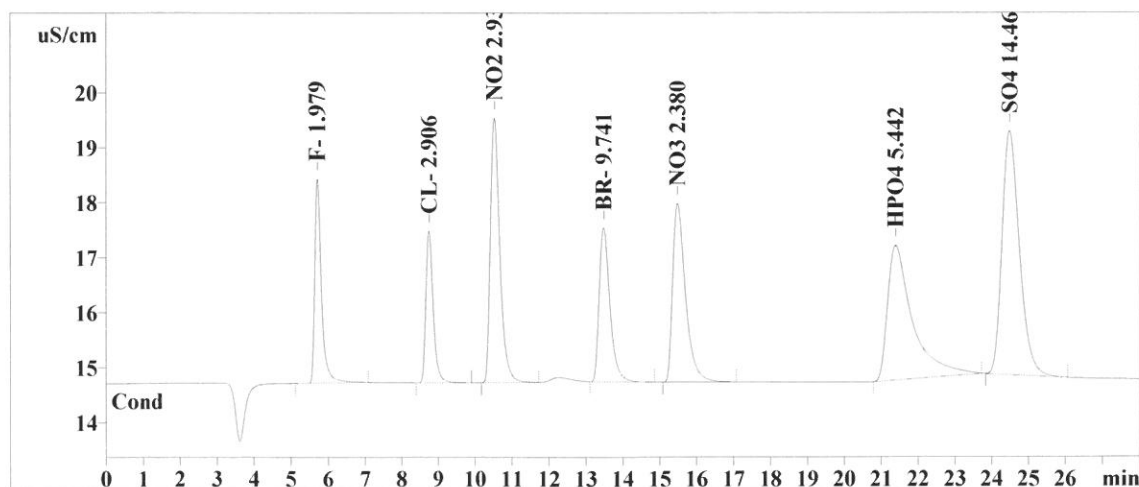
Ident: CCV
Analysis from: 5/6/2021 2:24:12 PM
File: _2021-05-06_

Last save: 5/11/2021 2:52:06 PM

Method: ANIONS 05-05-21.mtw
Run operator: wet
Analysis number: 74377

Last save: 5/6/2021 8:16:14 AM

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.70	0.170	3.71	15.33	45.731	8.04	0.
2	8.74	0.208	2.76	11.38	38.784	6.82	0.
3	10.52	0.263	4.81	19.87	84.937	14.94	0.
4	13.46	0.302	2.80	11.56	56.784	9.99	0.
5	15.47	0.365	3.25	13.42	79.950	14.06	0.
6	21.38	0.629	2.45	10.12	115.387	20.30	0.
7	24.48	0.505	4.44	18.32	146.964	25.85	0.
7	28.00	0.349	24.22	99.99	568.538	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/11/2021 2:52:25 PM
Printed by: wet

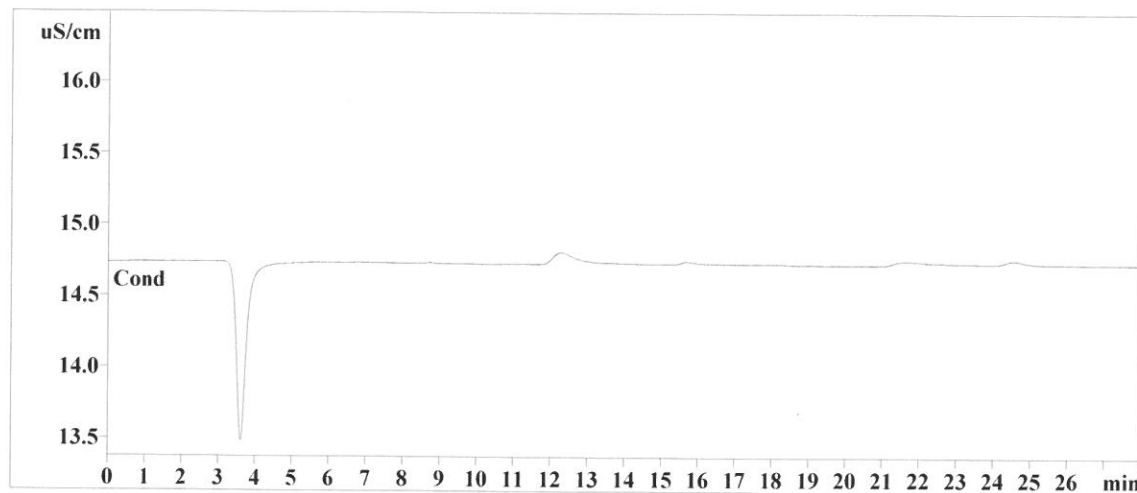
Ident: CCB
Analysis from: 5/6/2021 2:55:07 PM
File: _2021-05-06_

Last save: 5/11/2021 2:52:06 PM

Method: ANIONS 05-05-21.mtw
Run operator: wet
Analysis number: 74378

Last save: 5/6/2021 8:16:14 AM

SAMPLE:
: AM/AP
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: 5/11/2021 2:52:36 PM
Printed by: wet

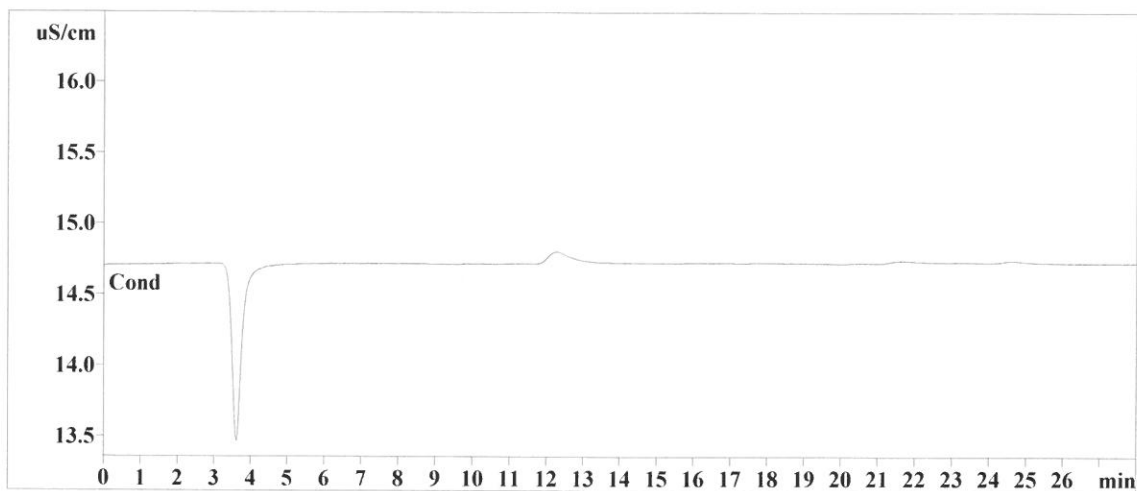
Ident: LB114284BLW
Analysis from: 5/6/2021 3:26:02 PM
File: _2021-05-06_

Last save: 5/6/2021 3:53:50 PM

Method: ANIONS 05-05-21.mtw
Run operator: wet
Analysis number: 74379

Last save: 5/6/2021 8:16:14 AM

SAMPLE:
: AM/AP
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: 5/11/2021 2:52:44 PM
Printed by: wet

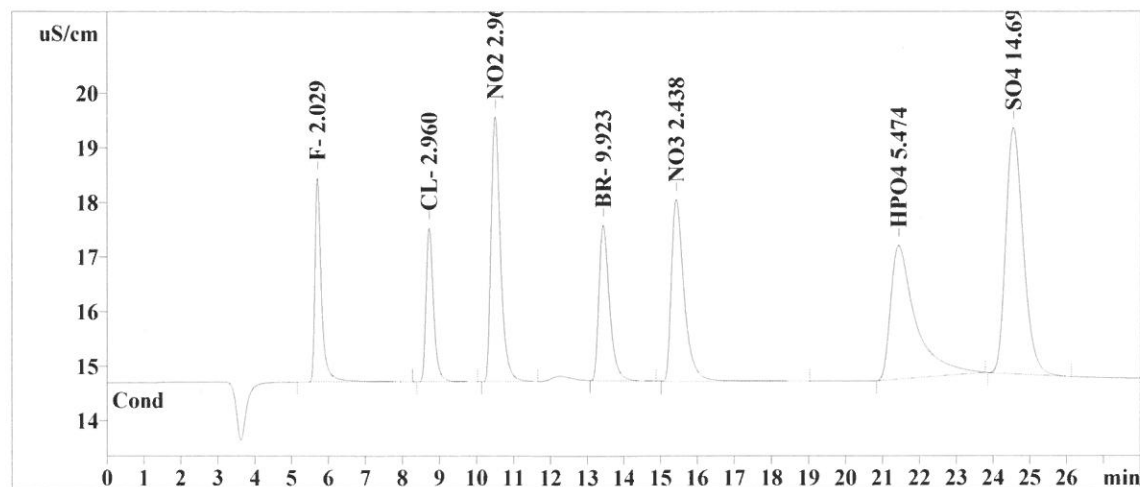
Ident: LB114284BSW
Analysis from: 5/6/2021 3:56:57 PM
File: _2021-05-06_

Last save: 5/6/2021 4:24:46 PM

Method: ANIONS 05-05-21.mtw
Run operator: wet
Analysis number: 74380

Last save: 5/6/2021 8:16:14 AM

SAMPLE:
: AM/AP
Vial number: 14
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.70	0.171	3.73	15.22	46.858	8.11	0.
2	8.71	0.208	2.81	11.47	39.516	6.84	0.
3	10.49	0.263	4.85	19.78	85.897	14.87	0.
4	13.42	0.304	2.84	11.59	57.874	10.02	0.
5	15.41	0.363	3.32	13.55	81.975	14.20	0.
6	21.42	0.631	2.45	10.00	116.011	20.09	0.
7	24.54	0.504	4.51	18.38	149.355	25.86	0.
7	28.00	0.349	24.53	100.00	577.487	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/11/2021 2:52:52 PM
Printed by: wet

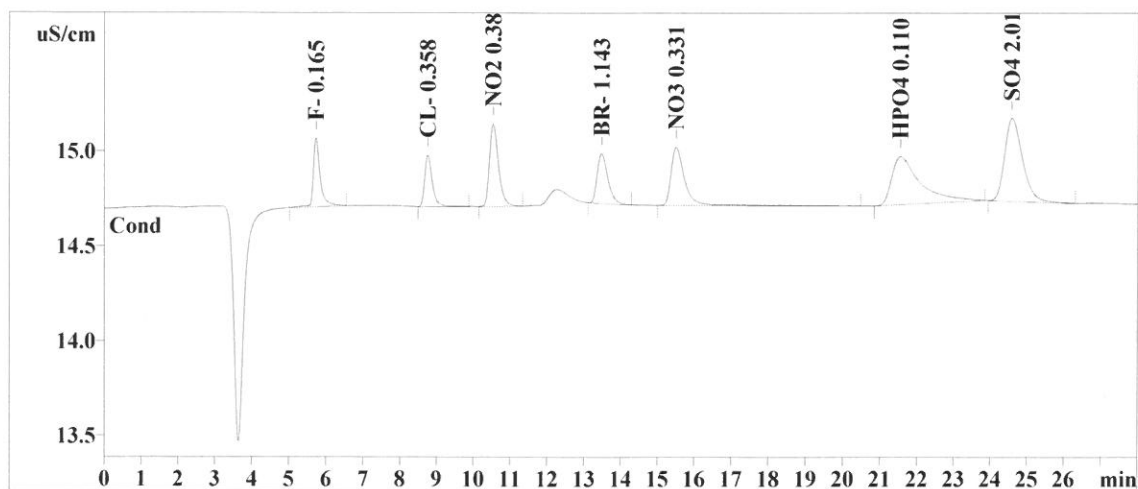
Ident: M2262-07
Analysis from: 5/6/2021 4:58:46 PM
File: _2021-05-06_

Last save: 5/6/2021 5:26:34 PM

Method: ANIONS 05-05-21.mtw
Run operator: wet
Analysis number: 74382

Last save: 5/6/2021 8:16:14 AM

SAMPLE:
: AM/AP
Vial number: 15
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.72	0.175	0.36	15.54	4.756	8.11	0.
2	8.75	0.214	0.27	11.60	4.006	6.83	0.
3	10.53	0.255	0.43	18.59	7.380	12.58	0.
4	13.46	0.308	0.26	11.27	5.346	9.11	0.
5	15.50	0.368	0.31	13.14	8.515	14.52	0.
6	21.54	0.725	0.25	10.86	13.703	23.36	0.
7	24.59	0.514	0.44	18.82	14.948	25.49	0.
7	28.00	0.366	2.33	99.81	58.654	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/11/2021 2:53:01 PM
Printed by: wet

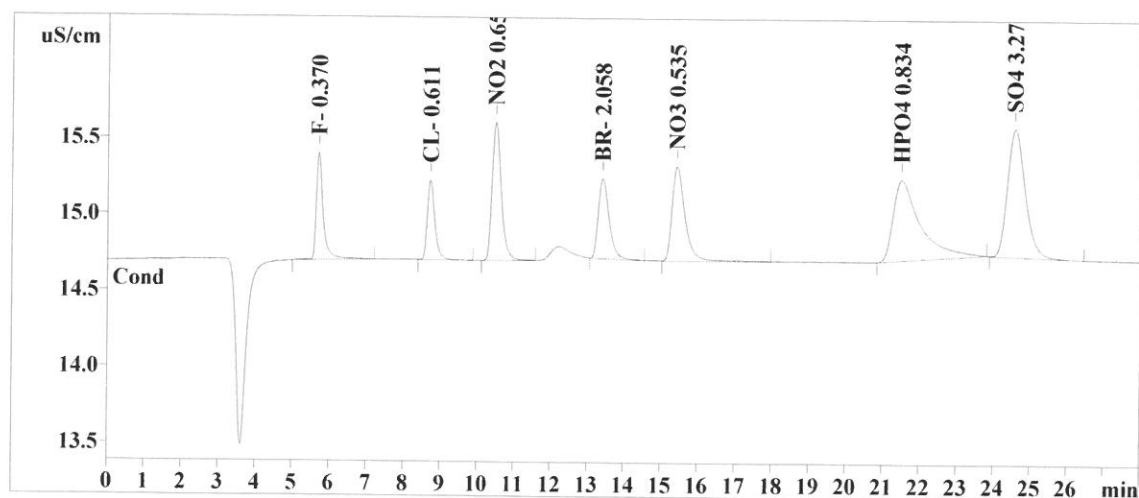
Ident: M2262-08
Analysis from: 5/6/2021 5:29:40 PM
File: _2021-05-06_

Last save: 5/6/2021 5:57:30 PM

Method: ANIONS 05-05-21.mtw
Run operator: wet
Analysis number: 74383

Last save: 5/6/2021 8:16:14 AM

SAMPLE:
: AM/AP
Vial number: 16
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.69	0.176	0.70	15.14	9.391	8.18	0.
2	8.71	0.212	0.52	11.22	7.453	6.49	0.
3	10.47	0.257	0.91	19.49	15.635	13.62	0.
4	13.38	0.308	0.52	11.29	10.819	9.43	0.
5	15.40	0.365	0.62	13.32	15.604	13.60	0.
6	21.49	0.694	0.53	11.40	27.500	23.96	0.
7	24.55	0.512	0.84	18.09	28.374	24.72	0.
7	28.00	0.361	4.64	99.94	114.776	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/11/2021 2:53:07 PM
Printed by: wet

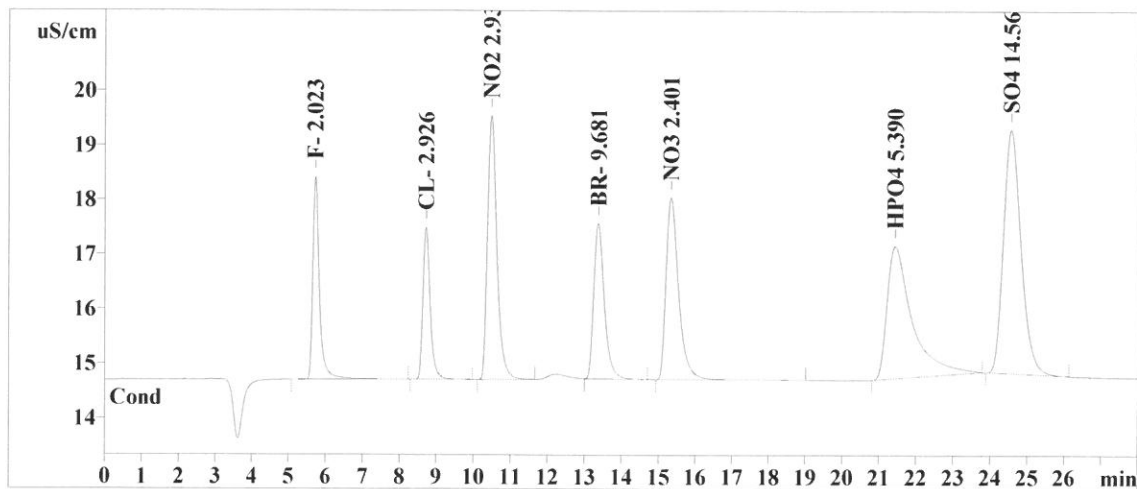
Ident: CCV
Analysis from: 5/6/2021 6:00:35 PM
File: _2021-05-06_

Last save: 5/6/2021 6:28:24 PM

Method: ANIONS 05-05-21.mtw
Run operator: wet
Analysis number: 74384

Last save: 5/6/2021 8:16:14 AM

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.71	0.171	3.71	15.23	46.723	8.19	0.
2	8.71	0.208	2.78	11.41	39.052	6.85	0.
3	10.47	0.261	4.84	19.84	84.959	14.90	0.
4	13.35	0.297	2.84	11.65	56.423	9.90	0.
5	15.32	0.358	3.33	13.65	80.675	14.15	0.
6	21.43	0.633	2.42	9.93	114.391	20.06	0.
7	24.55	0.505	4.46	18.30	147.947	25.95	0.
7	28.00	0.348	24.38	100.00	570.169	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 5/11/2021 2:53:16 PM
Printed by: wet

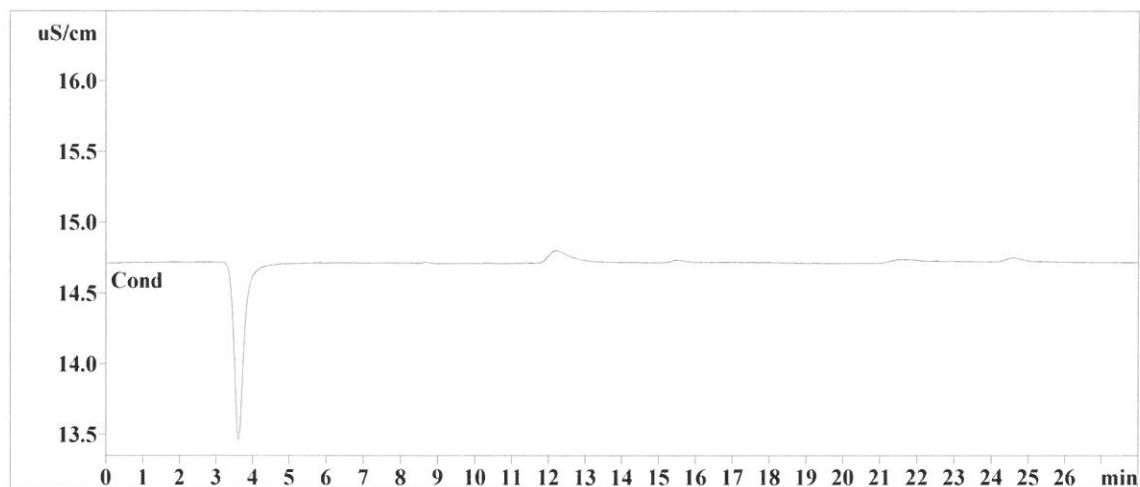
Ident: CCB
Analysis from: 5/6/2021 6:31:29 PM
File: _2021-05-06_

Last save: 5/6/2021 6:59:18 PM

Method: ANIONS 05-05-21.mtw
Run operator: wet
Analysis number: 74385

Last save: 5/6/2021 8:16:14 AM

SAMPLE:
: AM/AP
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