

Clear table

IC-1 300.0

09/23/19 AK

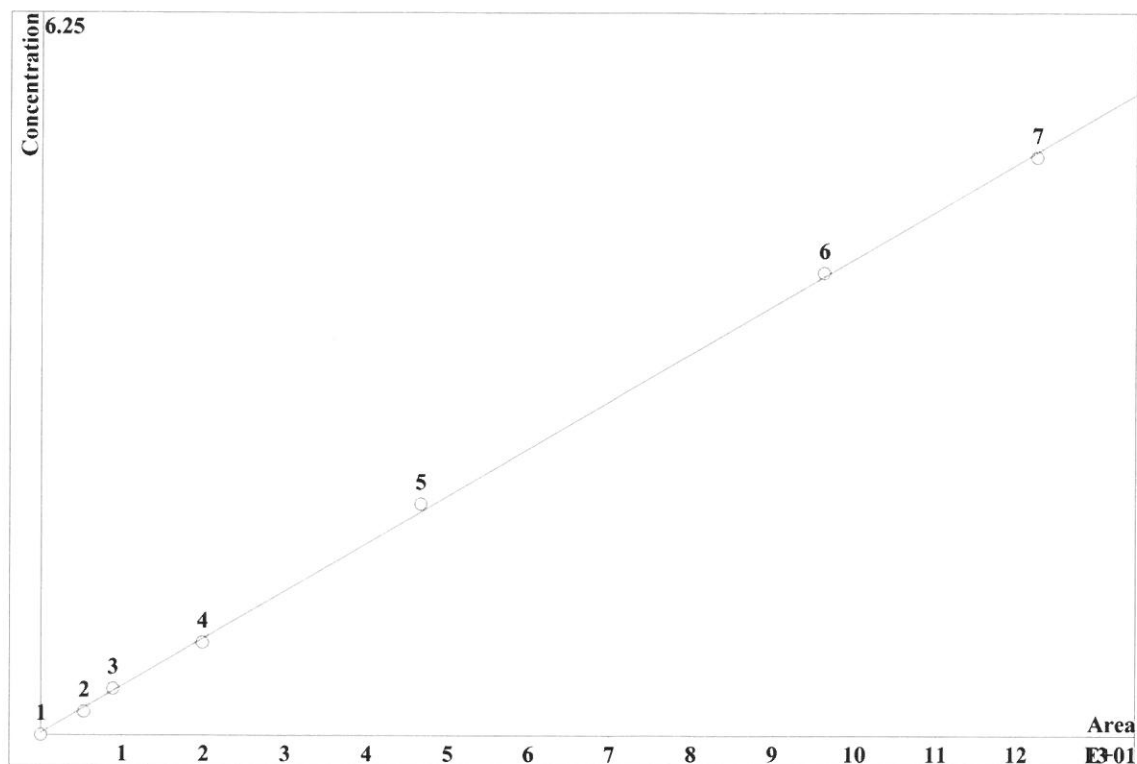
ident	concentra tion F-	concentrati on CL-	concentrati on NO2	concentrati on BR-	concentrati on NO3	concentrati on HPO4	concentrati on SO4	file name	date time	Initial wt/ Final Vol	Analyst
STD1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2019-09-11_	9/11/19 11:54		AK/AP
STD2	0.2370	0.3870	0.3840	1.3120	0.3250	0.3970	2.0250	2019-09-11_	9/11/19 12:24		AK/AP
STD3	0.3840	0.6650	0.6490	2.1980	0.5430	1.0120	3.2650	2019-09-11_	9/11/19 12:55		AK/AP
STD4	0.8350	1.1990	1.1920	3.9850	0.9960	2.1480	5.9770	2019-09-11_	9/11/19 13:26		AK/AP
STD5	1.9310	2.8310	2.8440	9.3900	2.3630	5.0000	14.1360	2019-09-11_	9/11/19 13:57		AK/AP
STD6	3.9680	5.8520	5.9090	19.6520	4.9100	9.8450	29.2610	2019-09-11_	9/11/19 14:28		AK/AP
STD7	5.0450	7.6660	7.6210	25.4620	6.3640	12.5980	38.3360	2019-09-11_	9/11/19 14:59		AK/AP
ICV	2.0100	2.8810	2.8880	9.5180	2.4230	5.1840	14.6160	2019-09-11_	9/11/19 15:30		AK/AP
ICB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2019-09-11_	9/11/19 16:01		AK/AP
CCV	2.0800	2.9610	2.9520	9.7140	2.4510	5.0620	14.5760	2019-09-20_	9/20/19 10:40		AK/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2019-09-20_	9/20/19 11:15		AK/AP
LB105266BLW	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2019-09-20_	9/20/19 11:46		AK/AP
LB105266BSW	2.0370	2.9560	2.9350	9.6660	2.4440	5.2390	14.5550	2019-09-20_	9/20/19 12:16		AK/AP
K4992-01	0.1600	0.6210	0.0000	0.0000	0.1390	0.0000	0.0000	2019-09-20_	9/20/19 12:47		AK/AP
K4992-02	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2019-09-20_	9/20/19 13:17		AK/AP
K4992-03	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2019-09-20_	9/20/19 13:47		AK/AP
K4992-03DUP	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2019-09-20_	9/20/19 14:18		AK/AP
K4992-03MS	1.9600	2.9000	2.8940	9.4610	2.4650	5.0500	14.6130	2019-09-20_	9/20/19 14:48		AK/AP
K4992-03MSD	2.0500	3.0560	3.0310	9.9540	2.5730	5.2880	15.3140	2019-09-20_	9/20/19 15:19		AK/AP
CCV	2.0530	2.9450	2.9630	9.6870	2.4800	5.1830	14.7130	2019-09-20_	9/20/19 15:49		AK/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2019-09-20_	9/20/19 16:20		AK/AP

CALIBRATION OF COMPONENT F-

IC-1 cal

Method: ANIONS 09-11-19.mtw
Equation: $Q = 0.821033 \cdot A + 0.364372$
RSD: 2.494 %
Correlation coefficient: 0.999737

9-11-19 AR



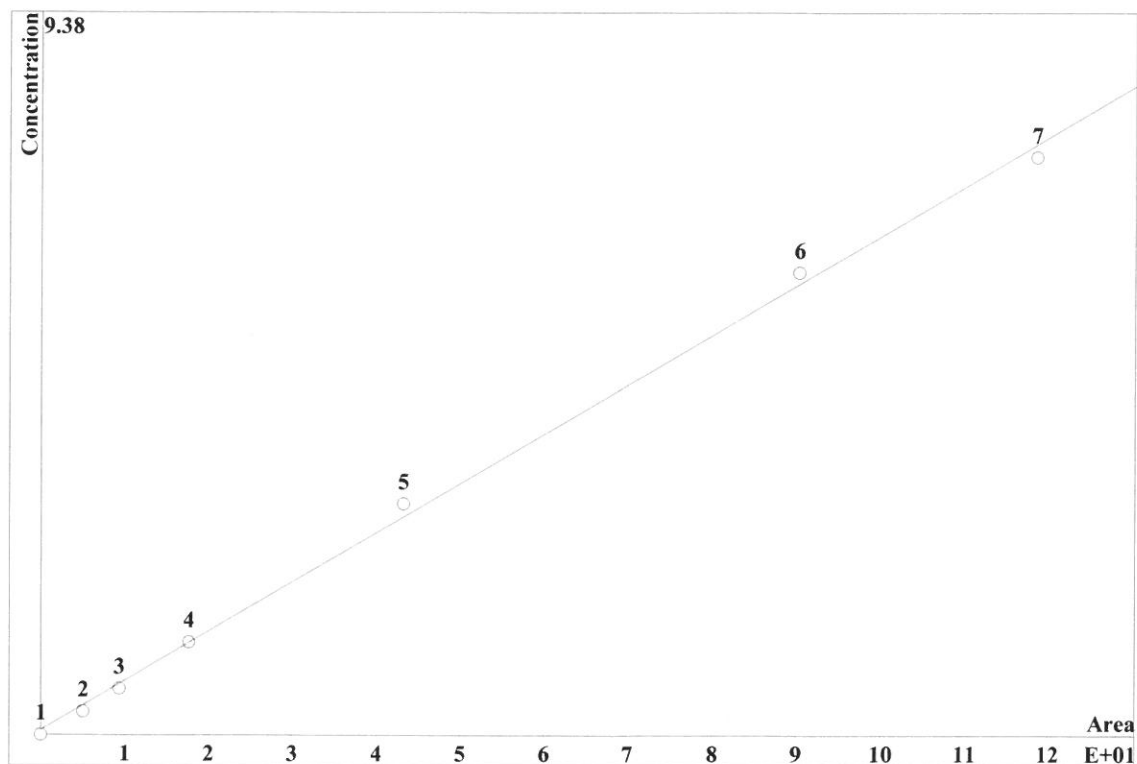
K3 = 0 K2 = 0 K1 = 0.821033 K0 = 0.364372

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	0.2551	5.321	0.2	20	5.943		Yes
3	0.5016	8.91	0.4	20	5.943		Yes
4	1.1	19.9	0.8	20	5.943		Yes
5	3	46.6	2	20	5.943		Yes
6	6.637	96.22	4	20	5.943		Yes
7	8.822	122.5	5	20	5.943		Yes

CALIBRATION OF COMPONENT CL-

Method: ANIONS 09-11-19.mtw
 Equation: $Q = 1.28218 \cdot A + 1.24047$
 RSD: 4.831 %
 Correlation coefficient: 0.999013



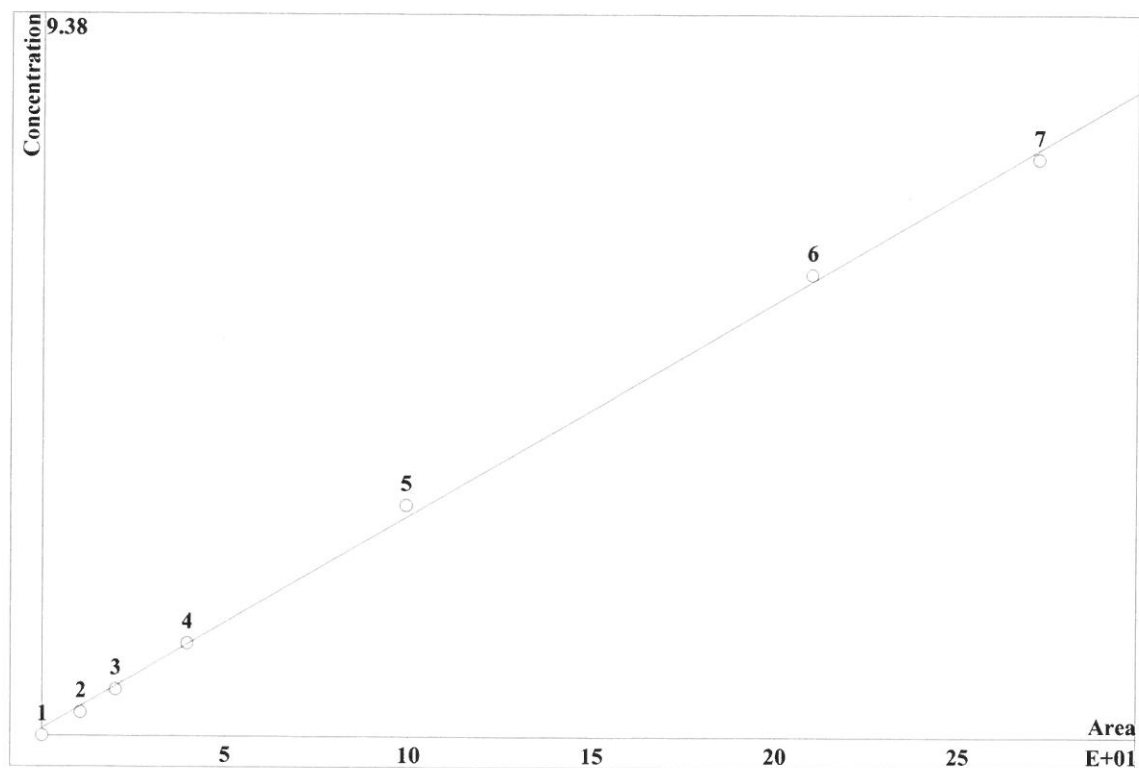
K3 = 0 K2 = 0 K1 = 1.28218 K0 = 1.24047

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	0.3214	5.069	0.3	20	8.829		Yes
3	0.5935	9.405	0.6	20	8.829		Yes
4	1.171	17.74	1.2	20	8.829		Yes
5	2.904	43.2	3	20	8.829		Yes
6	6.207	90.31	6	20	8.829		Yes
7	8.164	118.6	7.5	20	8.829		Yes

CALIBRATION OF COMPONENT NO2

Method: ANIONS 09-11-19.mtw
 Equation: $Q = 0.554364 \cdot A + 1.90063$
 RSD: 3.841 %
 Correlation coefficient: 0.999376



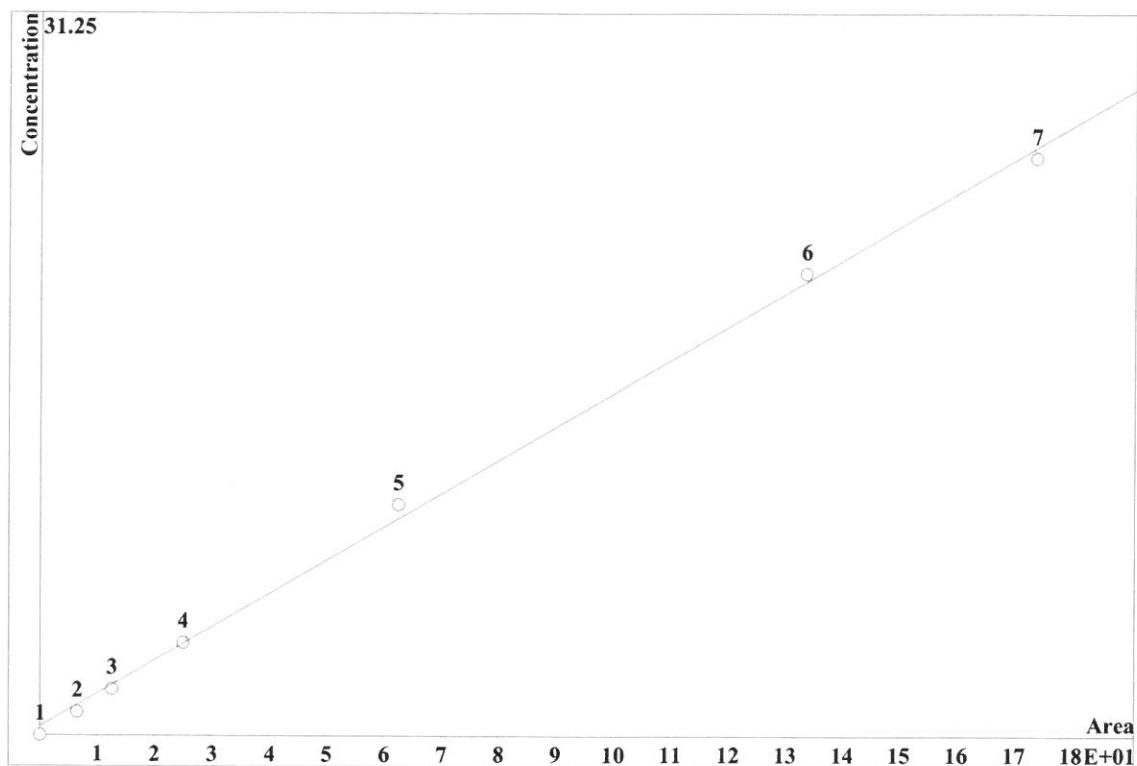
K3 = 0 K2 = 0 K1 = 0.554364 K0 = 1.90063

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	0.5652	10.44	0.3	20	10.66			Yes
3	1.074	19.98	0.6	20	10.66			Yes
4	2.165	39.57	1.2	20	10.66			Yes
5	5.397	99.19	3	20	10.66			Yes
6	11.17	209.8	6	20	10.66			Yes
7	14.37	271.5	7.5	20	10.66			Yes

CALIBRATION OF COMPONENT BR-

Method: ANIONS 09-11-19.mtw
 Equation: $Q = 2.88696 \cdot A + 7.64928$
 RSD: 4.442 %
 Correlation coefficient: 0.999166



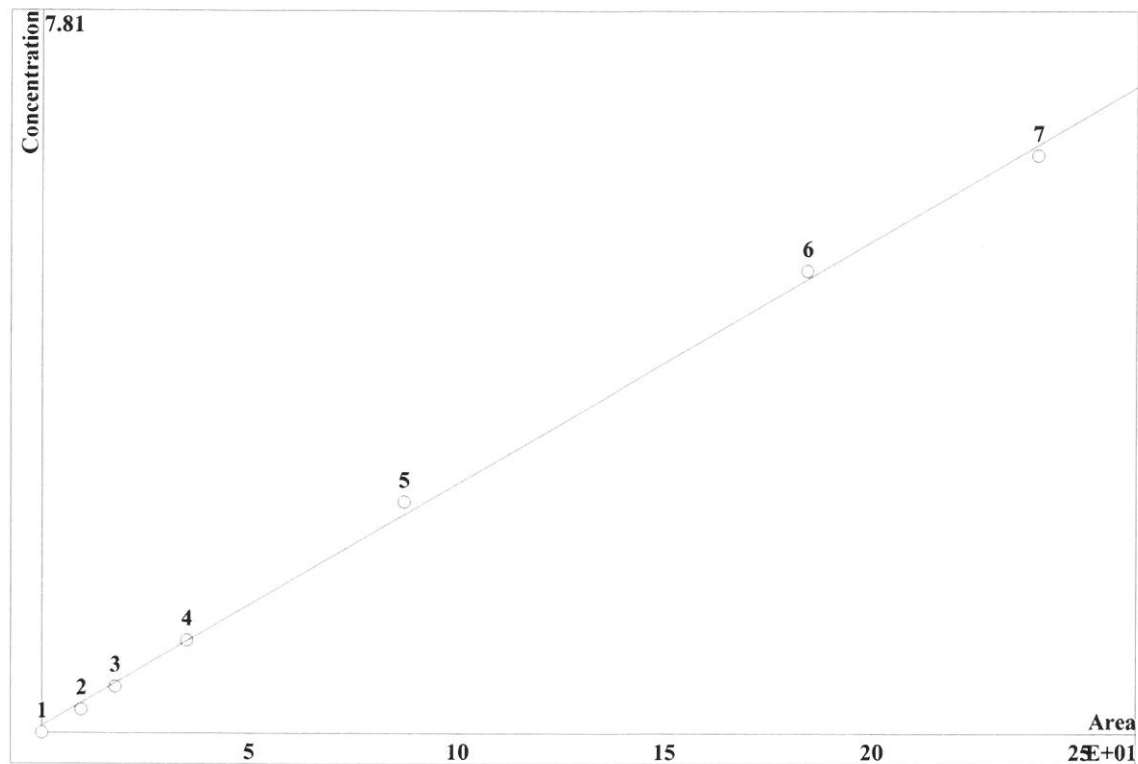
K3 = 0 K2 = 0 K1 = 2.88696 K0 = 7.64928

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	0.2907	6.439	1	20	13.72			Yes
3	0.5549	12.58	2	20	13.72			Yes
4	1.122	24.96	4	20	13.72			Yes
5	2.84	62.4	10	20	13.72			Yes
6	6.118	133.5	20	20	13.72			Yes
7	8.011	173.7	25	20	13.72			Yes

CALIBRATION OF COMPONENT NO3

Method: ANIONS 09-11-19.mtw
 Equation: $Q = 0.524779 \cdot A + 1.52257$
 RSD: 4.212 %
 Correlation coefficient: 0.999250



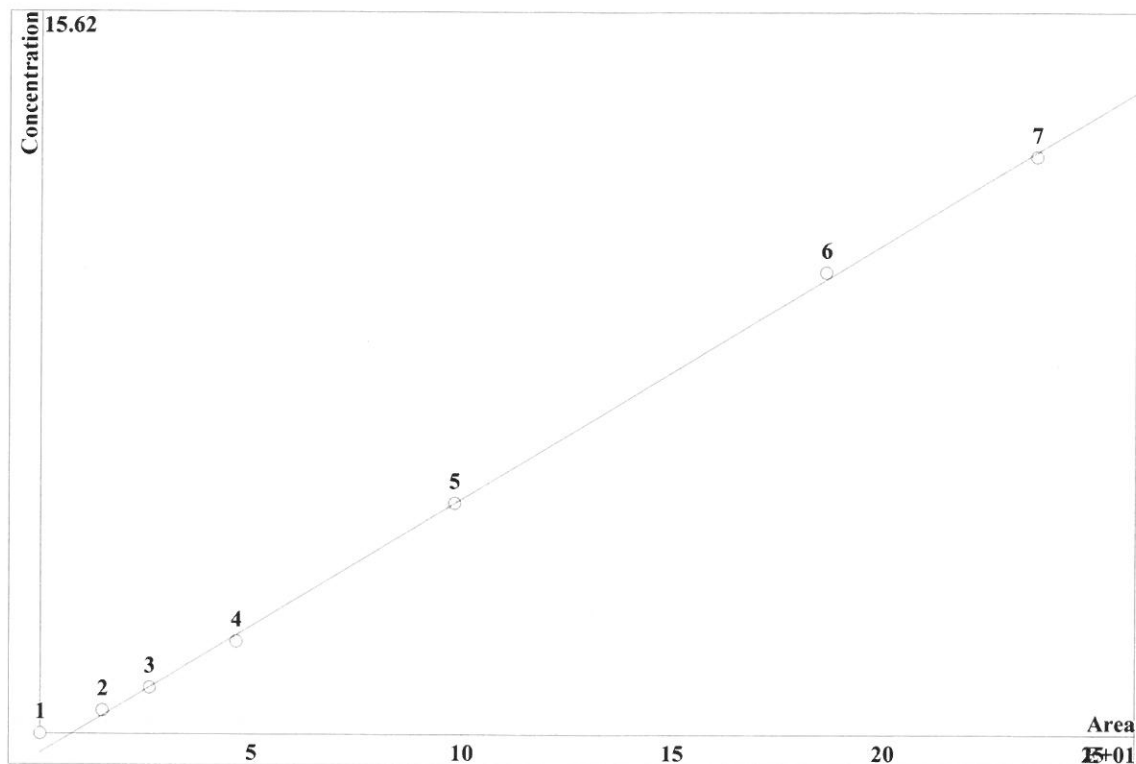
K3 = 0 K2 = 0 K1 = 0.524779 K0 = 1.52257

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	0.3397	9.489	0.25	20	15.85	Yes	
3	0.6435	17.78	0.5	20	15.85	Yes	
4	1.284	35.05	1	20	15.85	Yes	
5	3.191	87.15	2.5	20	15.85	Yes	
6	6.794	184.2	5	20	15.85	Yes	
7	8.907	239.6	6.25	20	15.85	Yes	

CALIBRATION OF COMPONENT HPO4

Method: ANIONS 09-11-19.mtw
 Equation: $Q = 1.1014 \cdot A - 8.20097$
 RSD: 2.490 %
 Correlation coefficient: 0.999738



K3 = 0 K2 = 0 K1 = 1.1014 K0 = -8.20097

Base: Area

Ref.channel: Cond

ISTD:

Formula: Linear

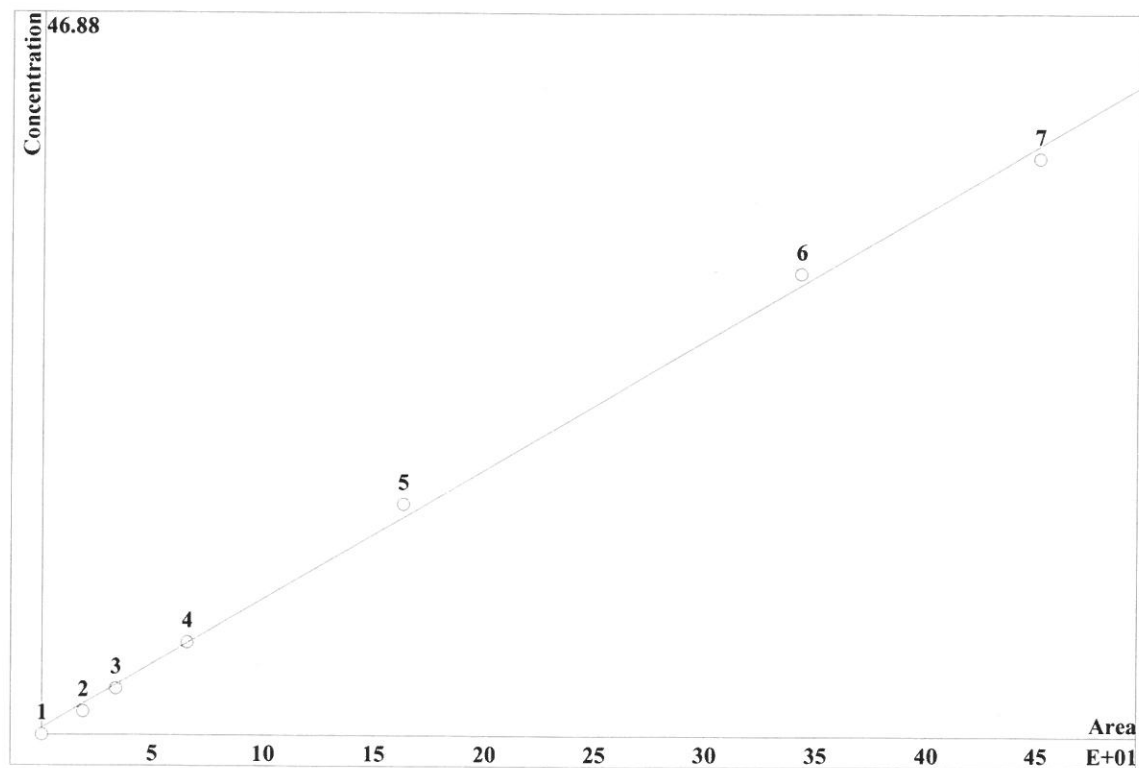
Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		No
2	0.3285	14.66	0.5	20	21.46		Yes
3	0.594	25.82	1	20	21.46		Yes
4	1.103	46.45	2	20	21.46		Yes
5	2.428	98.23	5	20	21.46		Yes
6	4.756	186.2	10	20	21.46		Yes
7	6.103	236.2	12.5	20	21.46		Yes

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CALIBRATION OF COMPONENT SO4

Method: ANIONS 09-11-19.mtw
 Equation: $Q = 1.68205 \cdot A + 8.86802$
 RSD: 4.931 %
 Correlation coefficient: 0.998972



K3 = 0 K2 = 0 K1 = 1.68205 K0 = 8.86802

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	0.5148	18.8	1.5	20	24.69		Yes
3	0.9449	33.55	3	20	24.69		Yes
4	1.879	65.79	6	20	24.69		Yes
5	4.708	162.8	15	20	24.69		Yes
6	10.1	342.7	30	20	24.69		Yes
7	13.2	450.6	37.5	20	24.69		Yes

Report date: 9/16/2019 10:46:39 AM
Printed by: wet

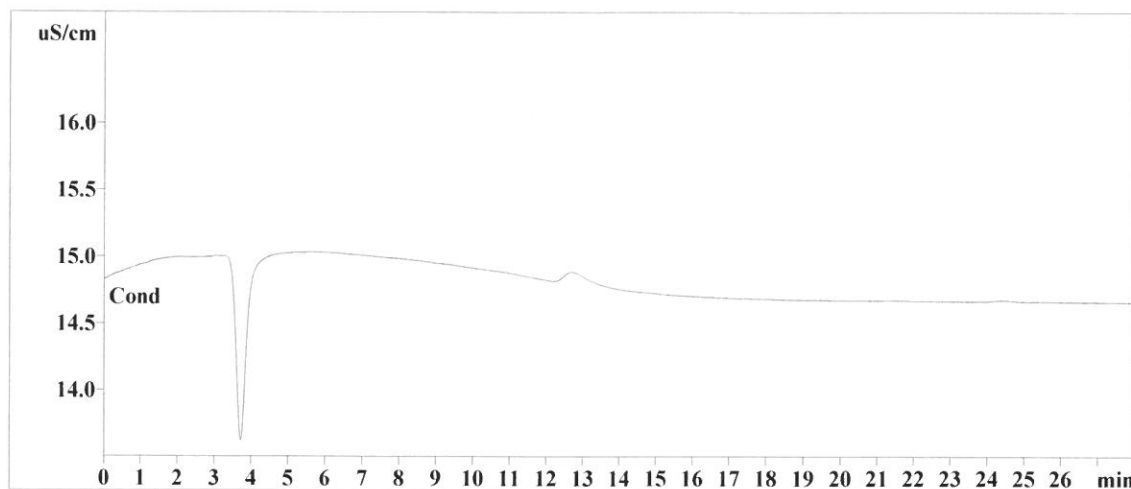
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Analysis from: 9/11/2019 11:54:00 AM
File: _2019-09-11_

Last save: 9/11/2019 3:39:40 PM

Method: ANIONS 09-11-19.mtw
Run operator: wet
Analysis number: 68587

Last save: 9/11/2019 12:31:40 PM

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: 9/16/2019 10:46:47 AM
Printed by: wet

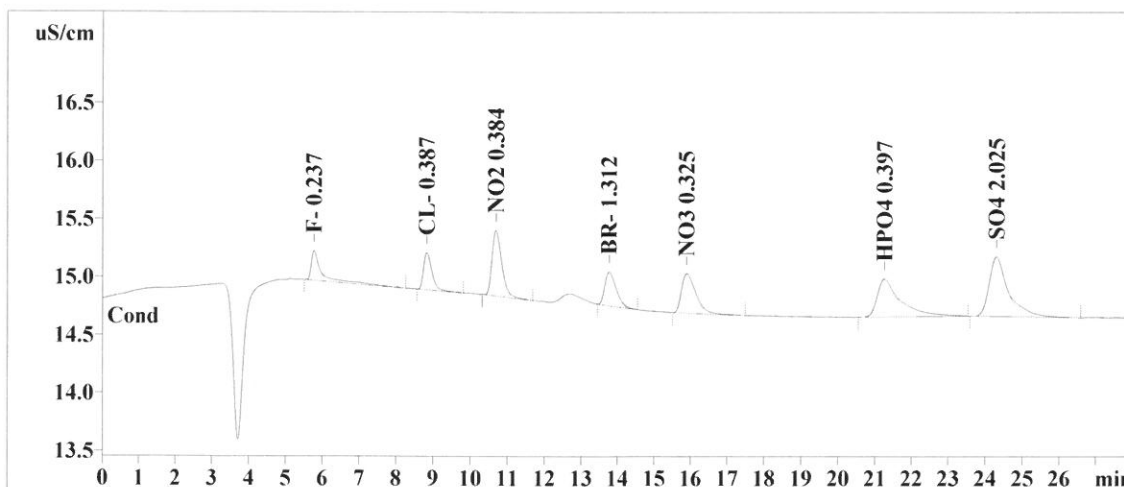
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File: _2019-09-11_

Last save: 9/11/2019 3:39:40 PM

Method: ANIONS 09-11-19.mtw
Run operator: wet
Analysis number: 68588

Last save: 9/11/2019 12:31:40 PM

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 uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.76	0.209	0.25	9.74	5.321	7.58	0.
2	8.83	0.236	0.32	12.26	5.069	7.22	0.
3	10.68	0.277	0.56	21.60	10.439	14.87	0.
4	13.76	0.345	0.29	11.09	6.439	9.17	0.
5	15.89	0.420	0.34	12.97	9.489	13.51	0.
6	21.25	0.562	0.33	12.53	14.663	20.88	0.
7	24.30	0.481	0.51	19.67	18.804	26.78	0.
7	28.00	0.361	2.61	99.86	70.225	100.00	0.

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Report date: 9/16/2019 10:46:56 AM
Printed by: wet

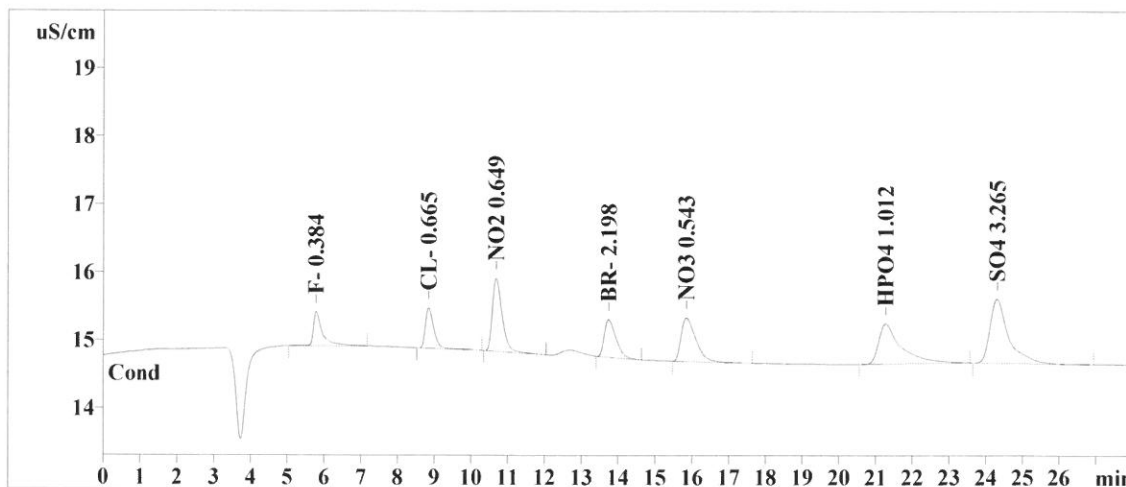
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Analysis from: 9/11/2019 12:55:50 PM
File: _2019-09-11_

Last save: 9/11/2019 3:39:40 PM

Method: ANIONS 09-11-19.mtw
Run operator: wet
Analysis number: 68589

Last save: 9/11/2019 12:31:40 PM

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 uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.78	0.216	0.50	10.22	8.910	6.96	0.
2	8.85	0.230	0.59	12.08	9.405	7.35	0.
3	10.68	0.276	1.07	21.88	19.979	15.61	0.
4	13.73	0.350	0.55	11.31	12.578	9.82	0.
5	15.84	0.421	0.64	13.11	17.783	13.89	0.
6	21.27	0.542	0.59	12.09	25.819	20.17	0.
7	24.30	0.468	0.94	19.25	33.551	26.21	0.
7	28.00	0.358	4.90	99.93	128.026	100.00	0.

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Report date: 9/16/2019 10:47:15 AM
Printed by: wet

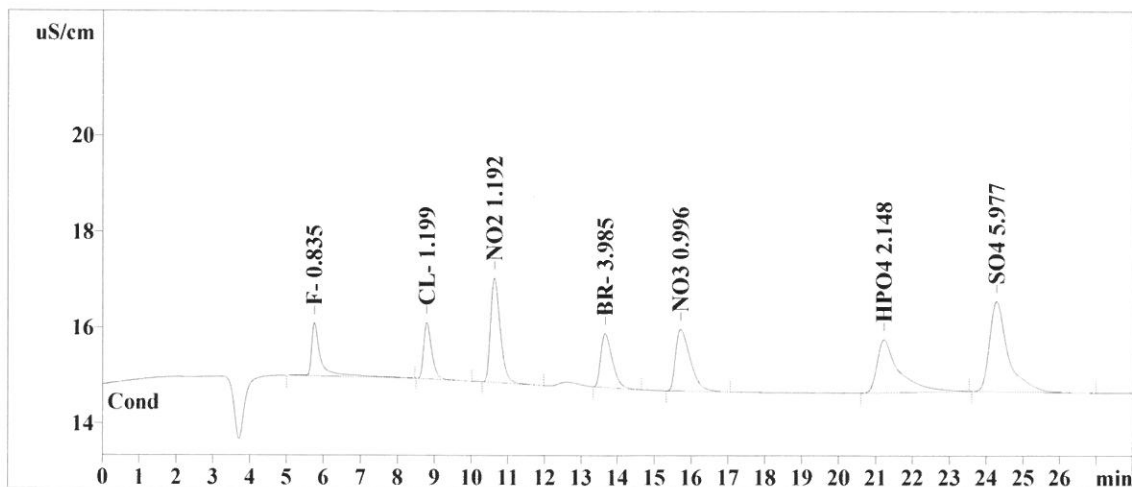
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File: _2019-09-11_

Last save: 9/11/2019 3:39:40 PM

Method: ANIONS 09-11-19.mtw
Run operator: wet
Analysis number: 68590

Last save: 9/11/2019 12:31:40 PM

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 uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.75	0.204	1.10	11.19	19.896	7.98	0.
2	8.79	0.227	1.17	11.92	17.742	7.11	0.
3	10.62	0.274	2.16	22.03	39.569	15.86	0.
4	13.64	0.342	1.12	11.42	24.957	10.00	0.
5	15.71	0.417	1.28	13.07	35.051	14.05	0.
6	21.22	0.517	1.10	11.22	46.447	18.62	0.
7	24.28	0.463	1.88	19.13	65.793	26.37	0.
7	28.00	0.349	9.82	99.97	249.455	100.00	0.

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Report date: 9/16/2019 10:47:25 AM
Printed by: wet

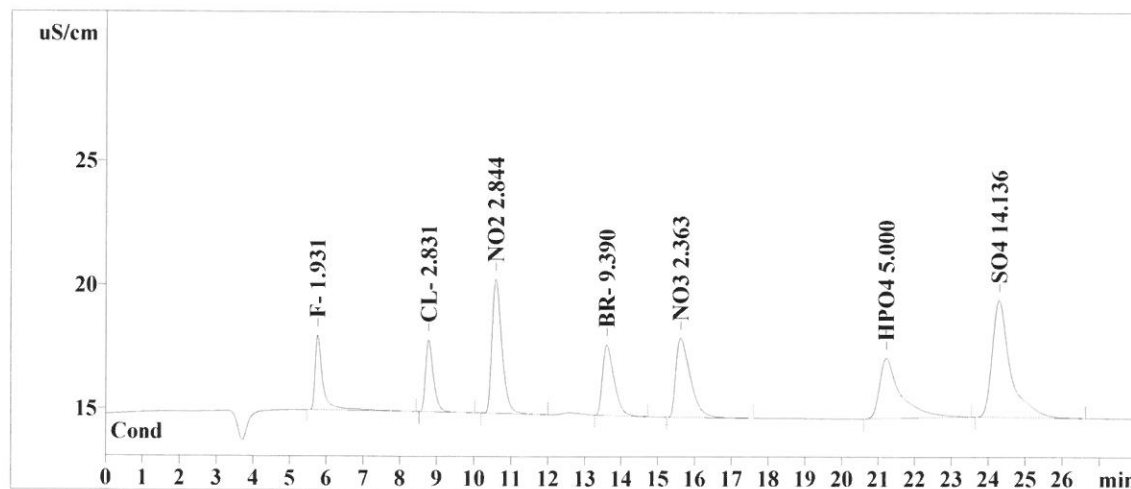
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File: _2019-09-11_

Last save: 9/11/2019 3:39:40 PM

Method: ANIONS 09-11-19.mtw
Run operator: wet
Analysis number: 68591

Last save: 9/11/2019 12:31:40 PM

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 uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.76	0.193	3.00	12.26	46.597	7.77	0.
2	8.78	0.222	2.90	11.87	43.198	7.20	0.
3	10.59	0.276	5.40	22.06	99.193	16.54	0.
4	13.59	0.334	2.84	11.60	62.405	10.41	0.
5	15.61	0.417	3.19	13.04	87.148	14.53	0.
6	21.21	0.496	2.43	9.92	98.231	16.38	0.
7	24.28	0.456	4.71	19.24	162.812	27.15	0.
7	28.00	0.342	24.47	100.00	599.583	100.00	0.

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Report date: 9/16/2019 10:47:34 AM
 Printed by: wet

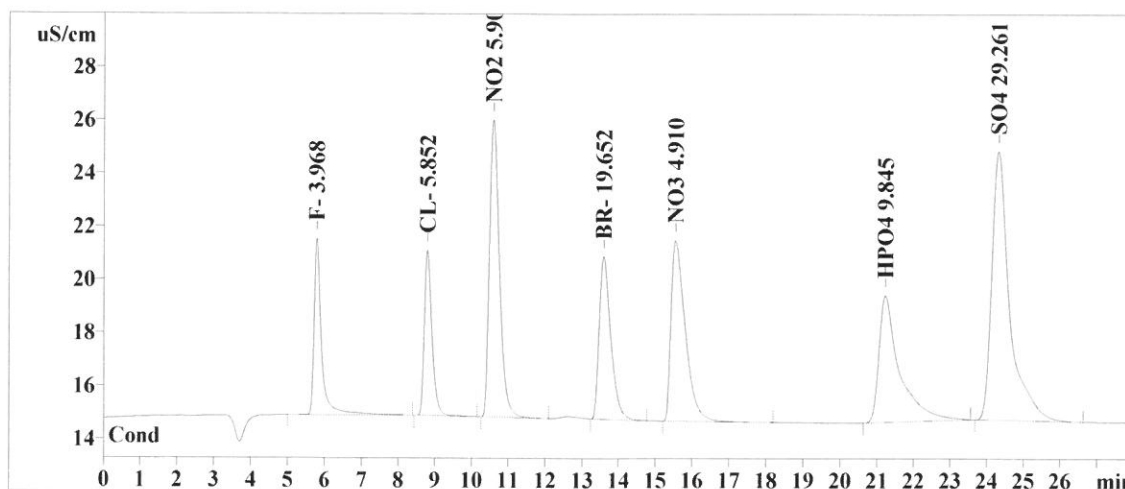
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 File: _2019-09-11_

Last save: 9/11/2019 3:39:40 PM

Method: ANIONS 09-11-19.mtw
 Run operator: wet
 Analysis number: 68592

Last save: 9/11/2019 12:31:40 PM

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 uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.77	0.187	6.64	12.81	96.218	7.74	0.
2	8.79	0.216	6.21	11.99	90.307	7.27	0.
3	10.58	0.284	11.17	21.57	209.761	16.88	0.
4	13.58	0.328	6.12	11.81	133.496	10.74	0.
5	15.55	0.413	6.79	13.12	184.218	14.82	0.
6	21.22	0.482	4.76	9.18	186.219	14.98	0.
7	24.31	0.450	10.10	19.51	342.652	27.57	0.
7	28.00	0.337	51.78	100.00	1242.871	100.00	0.

This report has been created by IC Net
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Report date: 9/16/2019 10:47:42 AM
Printed by: wet

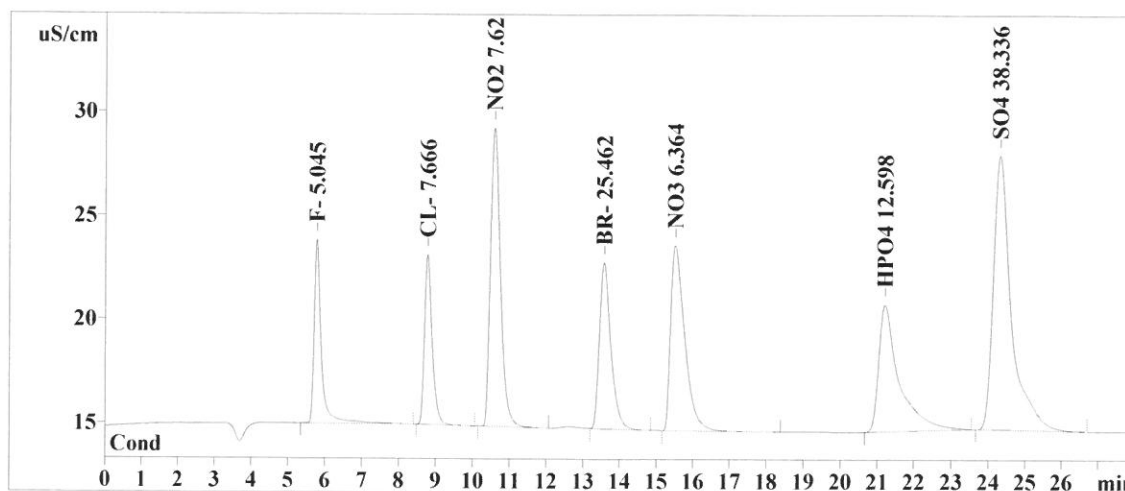
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File: _2019-09-11_

Last save: 9/11/2019 3:40:52 PM

Method: ANIONS 09-11-19.mtw
Run operator: wet
Analysis number: 68593

Last save: 9/11/2019 3:40:50 PM

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 uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.77	0.181	8.82	13.06	122.454	7.59	0.
2	8.77	0.214	8.16	12.08	118.605	7.35	0.
3	10.57	0.287	14.37	21.26	271.528	16.84	0.
4	13.56	0.322	8.01	11.85	173.746	10.77	0.
5	15.50	0.409	8.91	13.18	239.627	14.86	0.
6	21.20	0.477	6.10	9.03	236.215	14.65	0.
7	24.30	0.455	13.20	19.53	450.551	27.94	0.
7	28.00	0.335	67.57	100.00	1612.725	100.00	0.

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Report date: 9/16/2019 10:48:15 AM
Printed by: wet

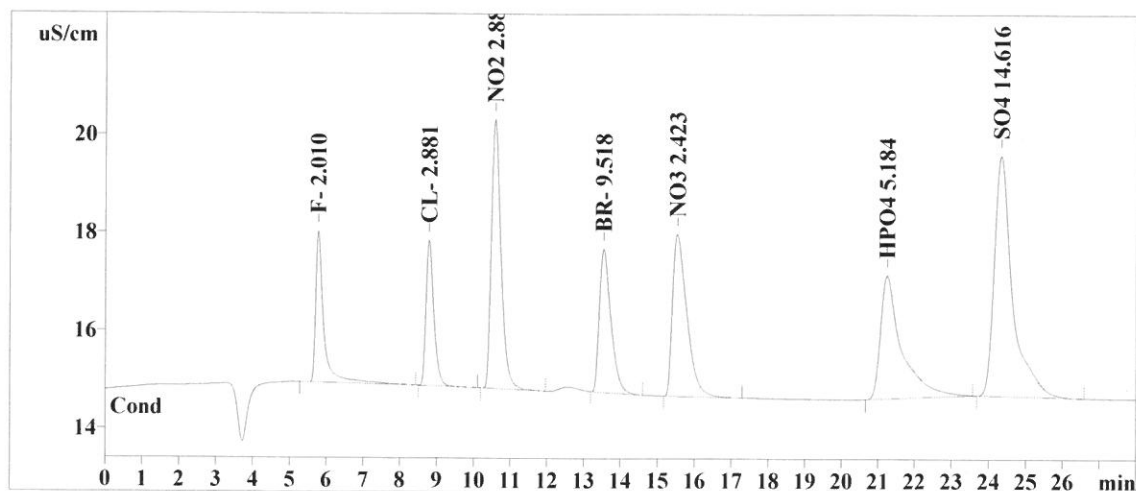
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File: _2019-09-11_

Last save: 9/11/2019 3:58:12 PM

Method: ANIONS 09-11-19.mtw
Run operator: wet
Analysis number: 68594

Last save: 9/11/2019 3:27:18 PM

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 uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.77	0.195	3.08	12.25	48.519	7.88	0.
2	8.78	0.221	2.96	11.76	43.968	7.14	0.
3	10.56	0.275	5.48	21.78	100.769	16.36	0.
4	13.53	0.327	2.92	11.61	63.285	10.27	0.
5	15.51	0.412	3.31	13.14	89.452	14.52	0.
6	21.24	0.494	2.51	9.96	101.579	16.49	0.
7	24.32	0.454	4.90	19.49	168.513	27.35	0.
7	28.00	0.340	25.16	99.99	616.085	100.00	0.

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Report date: 9/16/2019 10:48:24 AM
Printed by: wet

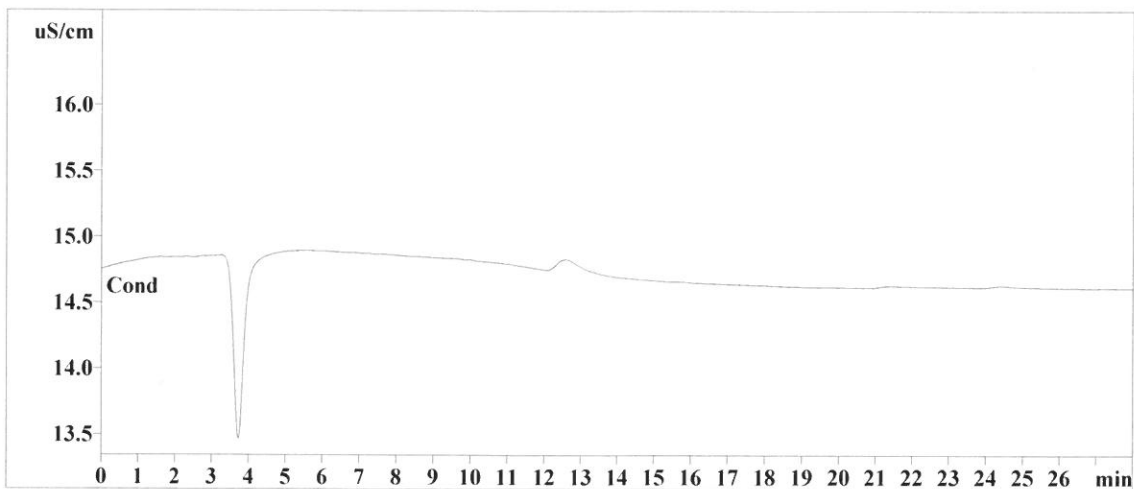
Ident: ICB
Analysis from: 9/11/2019 4:01:17 PM
File: _2019-09-11_

Last save: 9/11/2019 4:29:06 PM

Method: ANIONS 09-11-19.mtw
Run operator: wet
Analysis number: 68595

Last save: 9/11/2019 3:40:50 PM

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
METROHM LTD

Report date: 9/23/2019 2:00:00 PM

Printed by: wet

Ident: CCV

Analysis from: 9/20/2019 10:40:02 AM

File: _2019-09-20_

Last save: 9/20/2019 11:07:22 AM

Method: ANIONS 09-11-19.mtw

Last save: 9/13/2019 1:05:12 PM

Run operator: wet

Analysis number: 68682

SAMPLE:

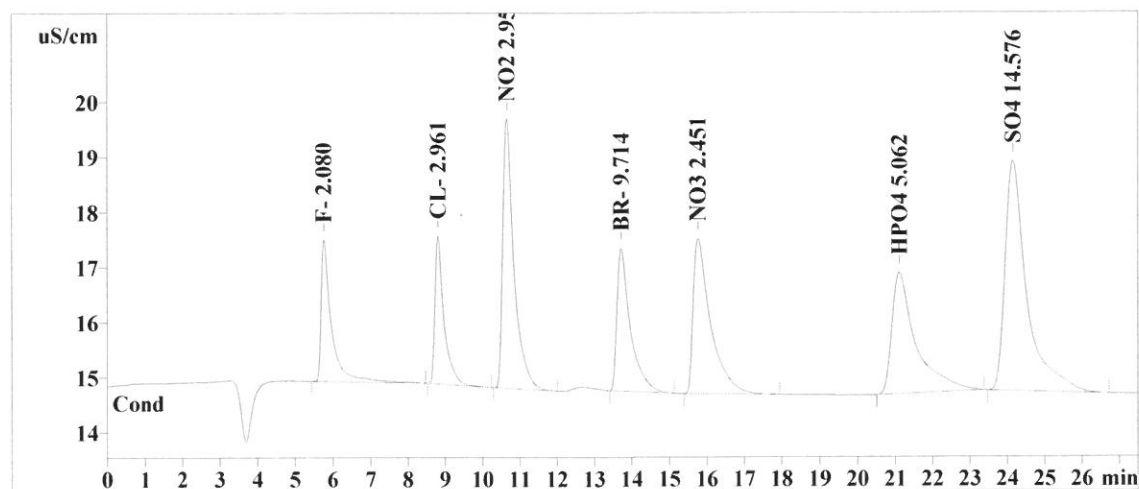
: AK/AP

Vial number: 2

Volume: 20.0 µL

Dilution: 1.00

Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.76	0.238	2.57	11.72	50.227	8.09	0.
2	8.80	0.226	2.68	12.22	45.224	7.28	0.
3	10.64	0.292	4.89	22.31	103.067	16.59	0.
4	13.72	0.341	2.59	11.81	64.643	10.41	0.
5	15.76	0.442	2.81	12.82	90.510	14.57	0.
6	21.10	0.569	2.20	10.05	99.374	16.00	0.
7	24.14	0.531	4.17	19.05	168.046	27.06	0.
7	27.50	0.377	21.91	99.99	621.092	100.00	0.

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Report date: 9/23/2019 2:00:08 PM
Printed by: wet

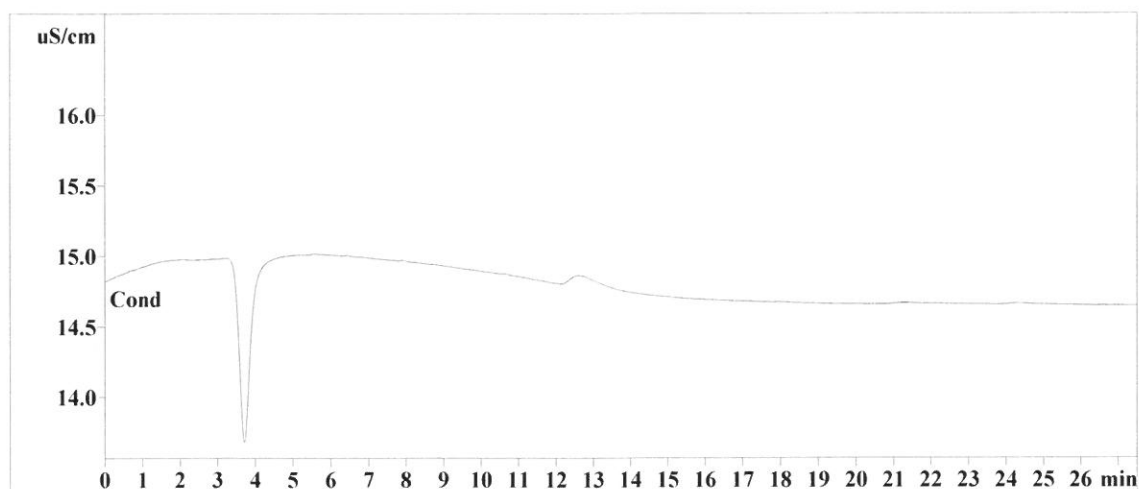
Ident: CCB
Analysis from: 9/20/2019 11:15:51 AM
File: _2019-09-20_

Last save: 9/20/2019 11:43:10 AM

Method: ANIONS 09-11-19.mtw
Run operator: wet
Analysis number: 68683

Last save: 9/13/2019 1:05:12 PM

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: 9/23/2019 2:00:17 PM
Printed by: wet

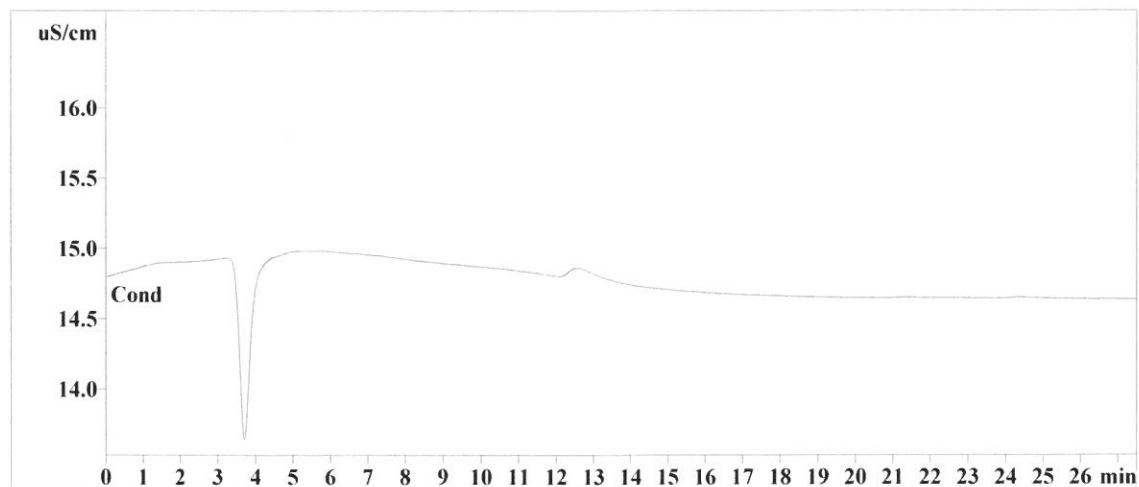
Ident: LB105266BLW
Analysis from: 9/20/2019 11:46:16 AM
File: _2019-09-20_

Last save: 9/20/2019 3:03:42 PM

Method: ANIONS 09-11-19.mtw
Run operator: wet
Analysis number: 68684

Last save: 9/13/2019 1:05:12 PM

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: 9/23/2019 2:00:24 PM
Printed by: wet

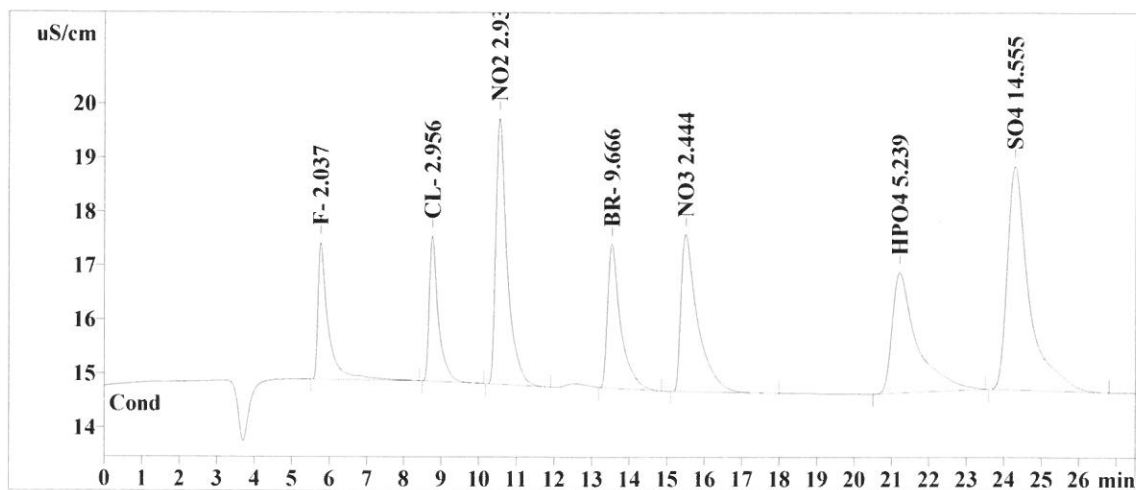
Ident: LB105266BSW
Analysis from: 9/20/2019 12:16:41 PM
File: _2019-09-20_

Last save: 9/20/2019 3:03:42 PM

Method: ANIONS 09-11-19.mtw
Run operator: wet
Analysis number: 68685

Last save: 9/13/2019 1:05:12 PM

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 uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.76	0.240	2.52	11.44	49.183	7.91	0.
2	8.76	0.228	2.68	12.17	45.138	7.26	0.
3	10.54	0.290	4.92	22.29	102.449	16.48	0.
4	13.52	0.331	2.66	12.07	64.315	10.35	0.
5	15.50	0.428	2.91	13.18	90.232	14.51	0.
6	21.20	0.581	2.23	10.11	102.582	16.50	0.
7	24.28	0.537	4.13	18.73	167.795	26.99	0.
7	27.50	0.376	22.06	99.99	621.694	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 9/23/2019 2:00:36 PM
Printed by: wet

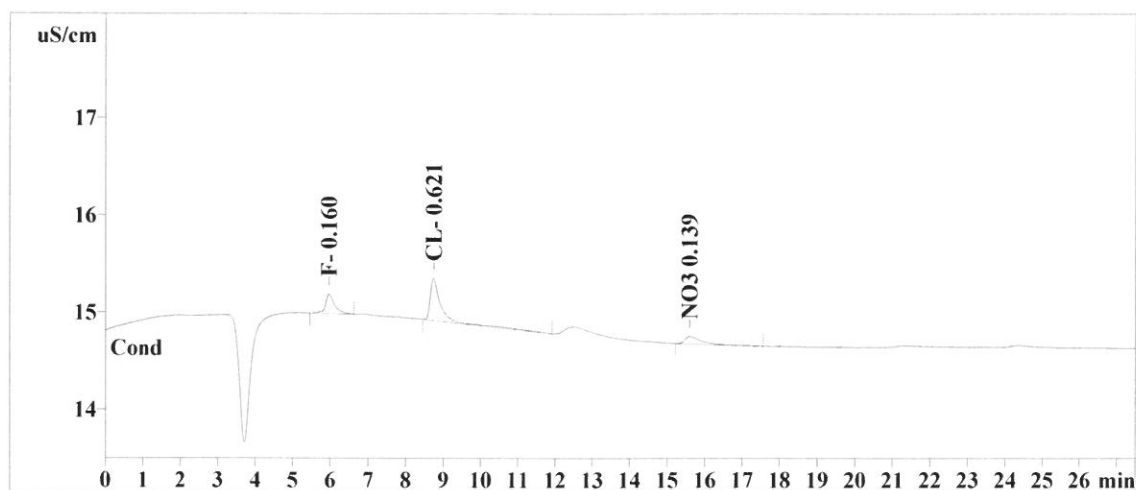
Ident: K4992-01
Analysis from: 9/20/2019 12:47:06 PM
File: _2019-09-20_

Last save: 9/20/2019 1:14:26 PM

Method: ANIONS 09-11-19.mtw
Run operator: wet
Analysis number: 68686

Last save: 9/13/2019 1:05:12 PM

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 uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.96	0.226	0.20	28.15	3.443	23.64	0.
2	8.74	0.236	0.43	60.89	8.726	59.90	0.
3	0.00	0.000	0.00	0.00	0.000	0.00	0.
4	0.00	0.000	0.00	0.00	0.000	0.00	0.
5	15.60	0.419	0.08	10.71	2.398	16.46	0.
6	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	0.00	0.000	0.00	0.00	0.000	0.00	0.
7	27.50	0.126	0.71	99.74	14.567	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 9/23/2019 2:00:46 PM
Printed by: wet

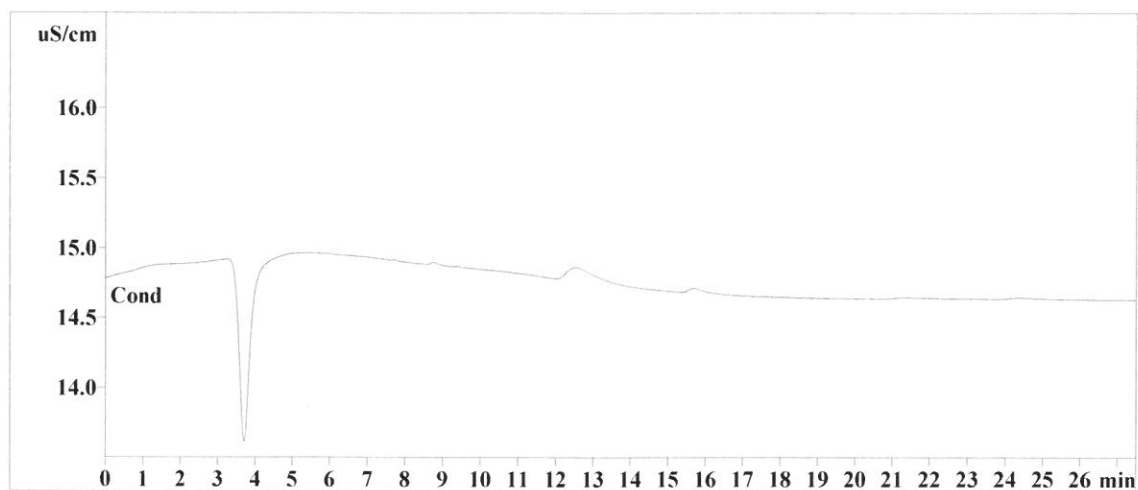
Ident: K4992-02
Analysis from: 9/20/2019 1:17:31 PM
File: _2019-09-20_

Last save: 9/20/2019 1:44:50 PM

Method: ANIONS 09-11-19.mtw
Run operator: wet
Analysis number: 68687

Last save: 9/13/2019 1:05:12 PM

SAMPLE:
: AK/AP
Vial number: 7
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: 9/23/2019 2:00:56 PM
Printed by: wet

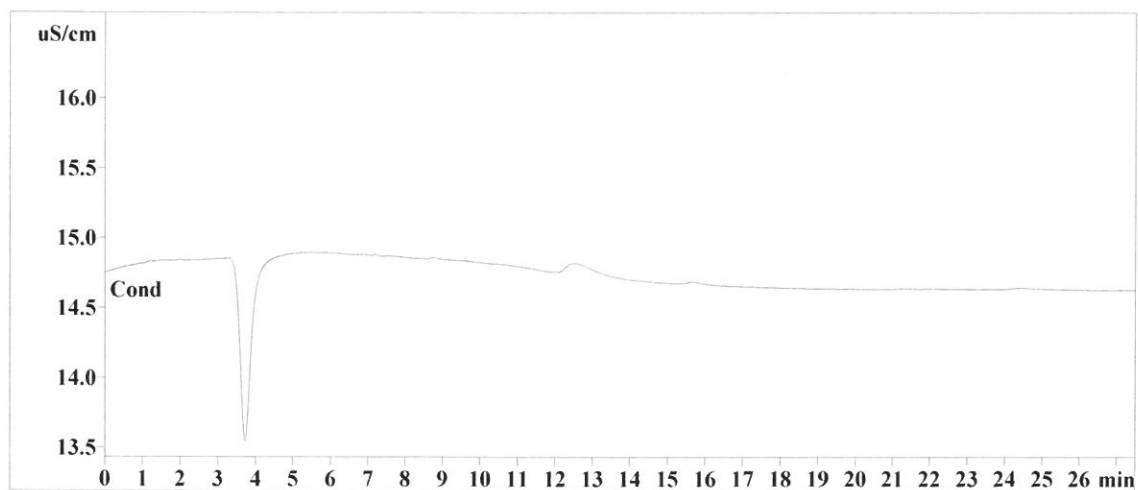
Ident: K4992-03
Analysis from: 9/20/2019 1:47:56 PM
File: _2019-09-20_

Last save: 9/20/2019 2:15:16 PM

Method: ANIONS 09-11-19.mtw
Run operator: wet
Analysis number: 68688

Last save: 9/13/2019 1:05:12 PM

SAMPLE:
: AK/AP
Vial number: 8
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: 9/23/2019 2:01:04 PM
Printed by: wet

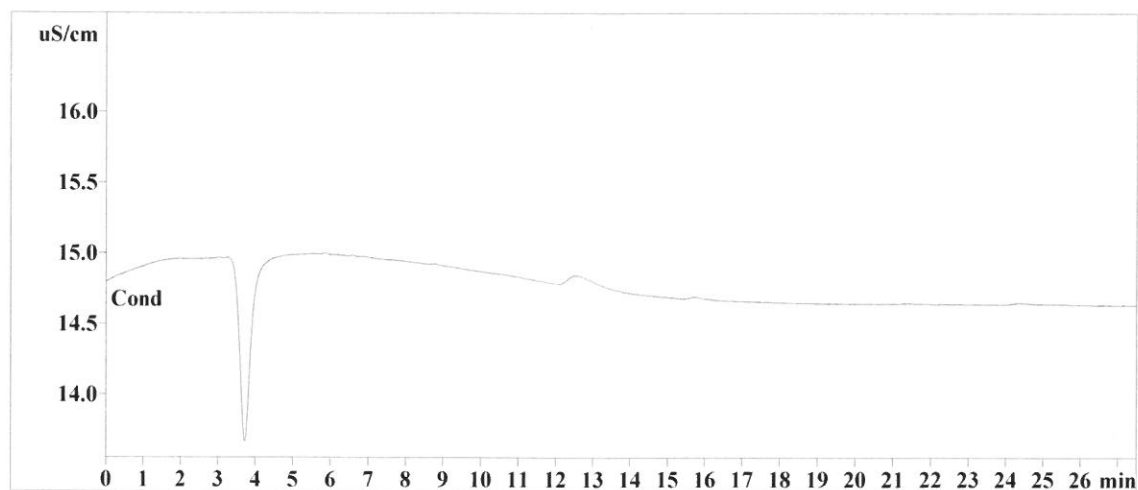
Ident: K4992-03DUP
Analysis from: 9/20/2019 2:18:21 PM
File: _2019-09-20_

Last save: 9/20/2019 2:45:40 PM

Method: ANIONS 09-11-19.mtw
Run operator: wet
Analysis number: 68689

Last save: 9/13/2019 1:05:12 PM

SAMPLE:
: AK/AP
Vial number: 9
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: 9/23/2019 2:01:12 PM
Printed by: wet

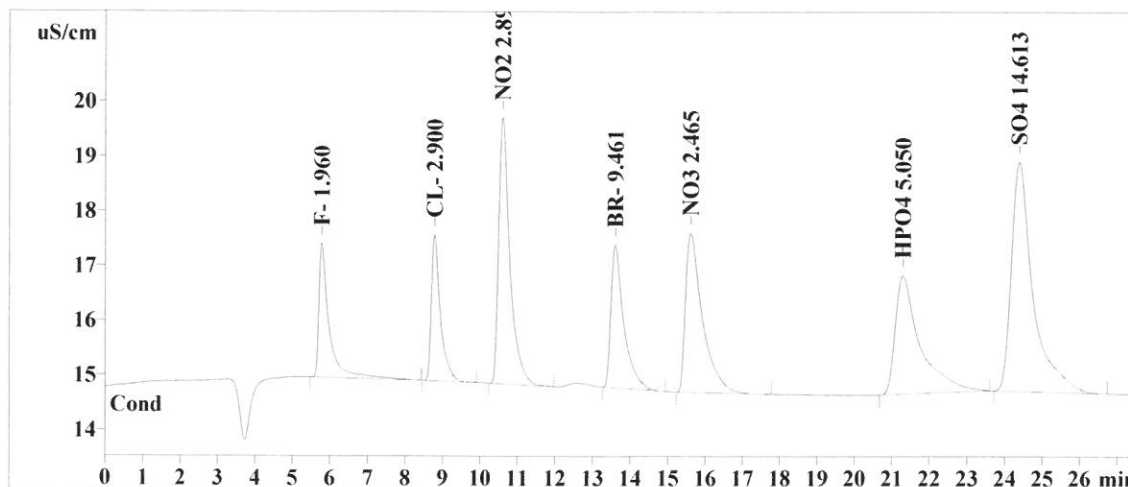
Ident: K4992-03MS
Analysis from: 9/20/2019 2:48:46 PM
File: _2019-09-20_

Last save: 9/20/2019 3:16:06 PM

Method: ANIONS 09-11-19.mtw
Run operator: wet
Analysis number: 68690

Last save: 9/13/2019 1:05:12 PM

SAMPLE:
: AK/AP
Vial number: 10
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	5.78	0.236	2.45	11.21	47.306	7.70	0.
2	8.78	0.230	2.67	12.21	44.261	7.21	0.
3	10.59	0.293	4.86	22.26	100.980	16.44	0.
4	13.59	0.336	2.61	11.95	62.895	10.24	0.
5	15.60	0.441	2.91	13.31	91.057	14.83	0.
6	21.28	0.583	2.16	9.89	99.146	16.14	0.
7	24.36	0.536	4.18	19.17	168.482	27.43	0.
7	27.50	0.380	21.83	99.99	614.128	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 9/23/2019 2:01:20 PM
Printed by: wet

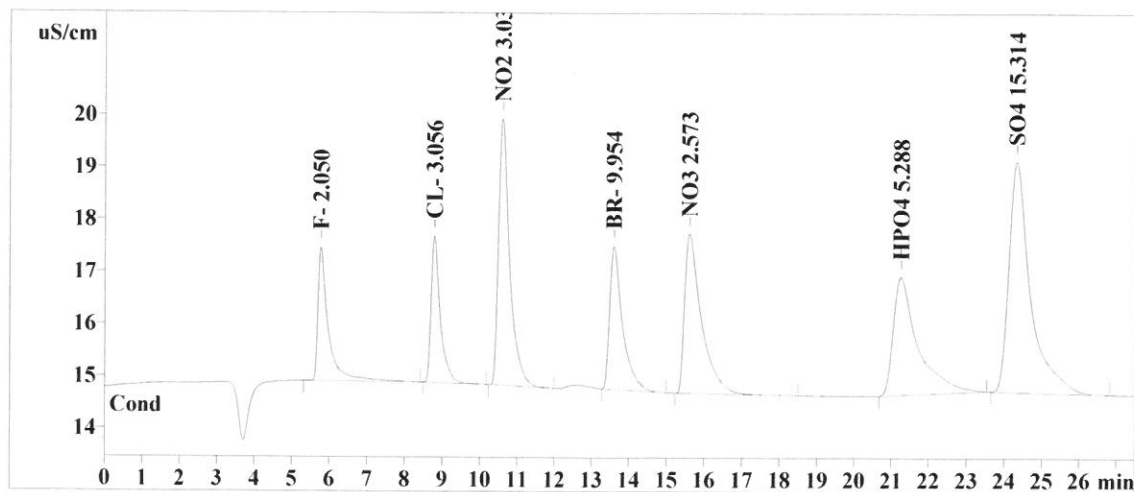
Ident: K4992-03MSD
Analysis from: 9/20/2019 3:19:12 PM
File: _2019-09-20_

Last save: 9/20/2019 3:46:30 PM

Method: ANIONS 09-11-19.mtw
Run operator: wet
Analysis number: 68691

Last save: 9/13/2019 1:05:12 PM

SAMPLE:
: AK/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	5.77	0.239	2.55	11.14	49.500	7.69	0.
2	8.78	0.229	2.80	12.24	46.694	7.25	0.
3	10.58	0.294	5.10	22.24	105.928	16.45	0.
4	13.58	0.338	2.74	11.96	66.306	10.30	0.
5	15.60	0.440	3.05	13.31	95.145	14.78	0.
6	21.24	0.582	2.26	9.87	103.462	16.07	0.
7	24.31	0.537	4.41	19.23	176.810	27.46	0.
7	27.50	0.380	22.91	99.99	643.846	100.00	0.

This report has been created by IC Net
METROHM LTD

Report date: 9/23/2019 2:01:29 PM
 Printed by: wet

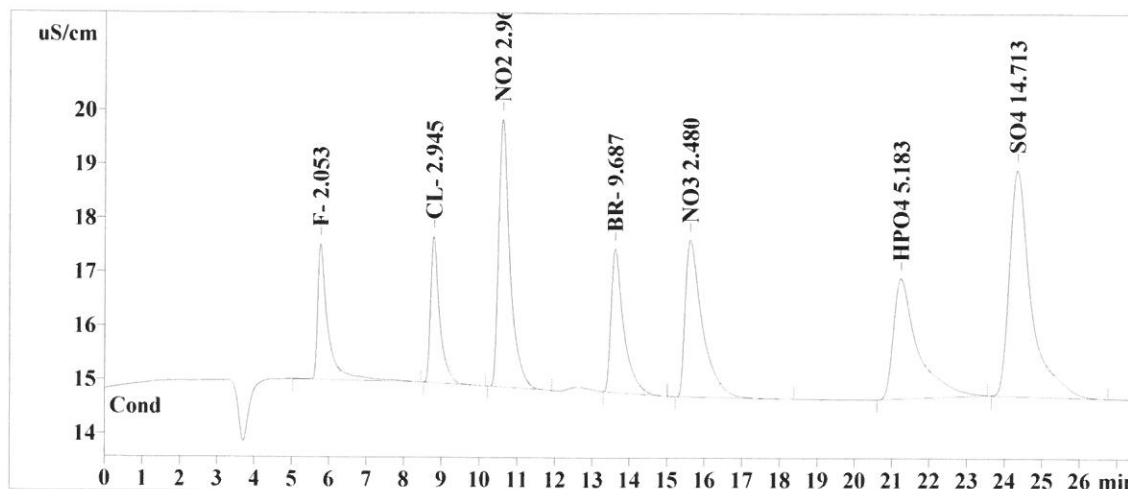
Ident: CCV
 Analysis from: 9/20/2019 3:49:37 PM
 File: _2019-09-20_

Last save: 9/20/2019 4:16:56 PM

Method: ANIONS 09-11-19.mtw
 Run operator: wet
 Analysis number: 68692

Last save: 9/13/2019 1:05:12 PM

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 uS/cm	Height %	Area uS/cm*sec	Area %	
1	5.77	0.238	2.52	11.34	49.578	7.93	0.
2	8.79	0.230	2.71	12.21	44.968	7.19	0.
3	10.59	0.296	4.97	22.39	103.484	16.55	0.
4	13.60	0.339	2.66	11.99	64.462	10.31	0.
5	15.62	0.445	2.91	13.10	91.608	14.65	0.
6	21.23	0.580	2.23	10.07	101.568	16.24	0.
7	24.32	0.541	4.20	18.91	169.673	27.13	0.
7	27.50	0.381	22.19	100.00	625.342	100.00	0.

This report has been created by IC Net
 METROHM LTD

Report date: 9/23/2019 2:01:47 PM
Printed by: wet

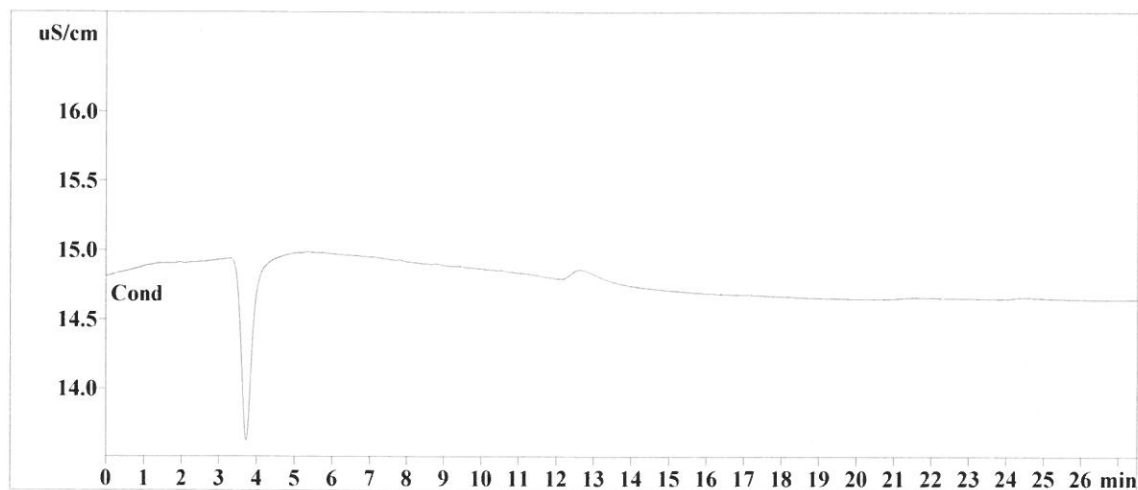
Ident: CCB
Analysis from: 9/20/2019 4:20:02 PM
File: _2019-09-20_

Last save: 9/20/2019 4:47:22 PM

Method: ANIONS 09-11-19.mtw
Run operator: wet
Analysis number: 68693

Last save: 9/13/2019 1:05:12 PM

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