

IC-2 300.0

10-16-19 AK

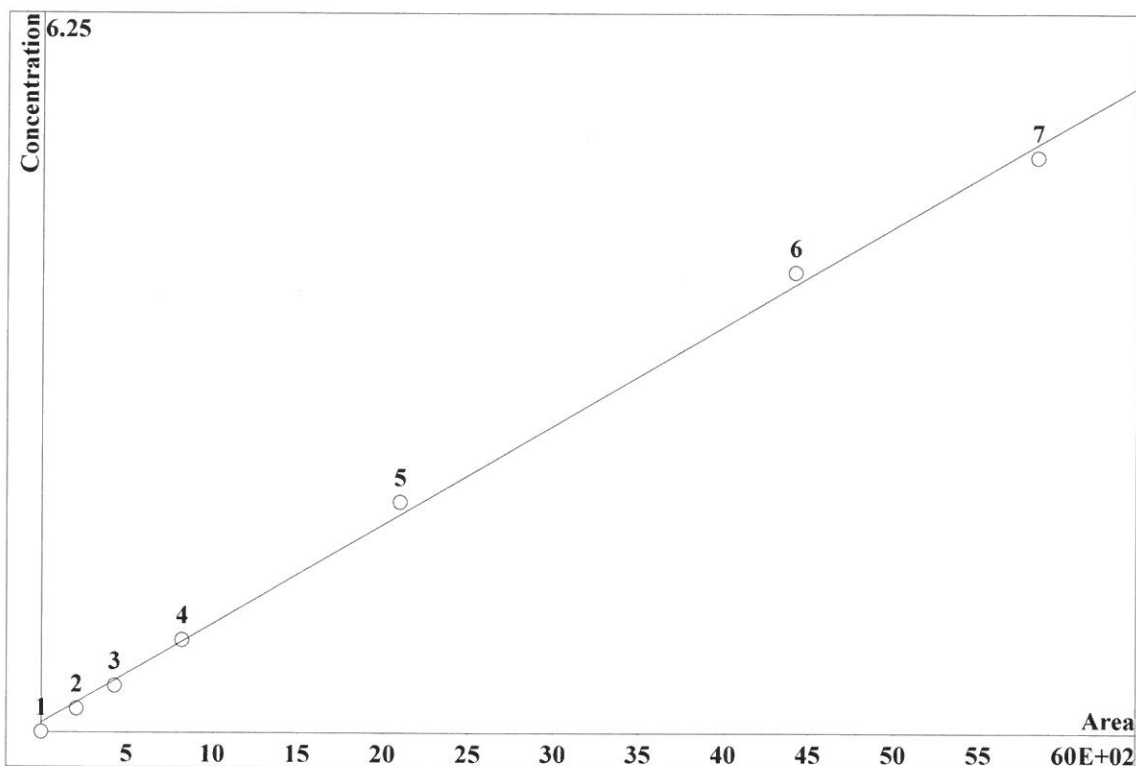
Clear table

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	2019-10-15	10/15/19 12:26		CT/AP
STD2	0.1870	0.2960	0.3350	0.9820	0.2630	-0.2970	1.8830	2019-10-15	10/15/19 12:57		CT/AP
STD3	0.4060	0.6040	0.6290	2.0320	0.5160	0.6630	3.2950	2019-10-15	10/15/19 13:29		CT/AP
STD4	0.7740	1.1810	1.1830	3.9420	0.9880	1.9750	6.0330	2019-10-15	10/15/19 14:01		CT/AP
STD5	1.9050	2.8870	2.9110	9.7440	2.4170	4.9240	14.6910	2019-10-15	10/15/19 14:33		CT/AP
STD6	3.9640	5.9350	5.9870	20.0450	4.9830	9.5760	30.2090	2019-10-15	10/15/19 15:05		CT/AP
STD7	5.1150	7.6250	7.6240	25.4260	6.3660	12.4270	38.1650	2019-10-15	10/15/19 15:37		CT/AP
ICV	1.9310	2.9550	2.9480	9.8410	2.4480	5.3070	14.6840	2019-10-15	10/15/19 16:53		CT/AP
ICB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2019-10-15	10/15/19 17:25		CT/AP
CCV	1.9300	2.9030	2.8880	9.6140	2.3990	5.5210	14.3300	2019-10-15	10/15/19 17:57		CT/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2019-10-15	10/15/19 18:29		CT/AP
LB105711BLW	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2019-10-15	10/15/19 19:01		CT/AP
LB105711BSW	2.0240	2.9700	2.9450	9.8220	2.4800	5.9580	14.9740	2019-10-15	10/15/19 19:33		CT/AP
K5372-01	0.0000	0.0000	0.0000	0.0000	0.2170	0.0000	0.0000	2019-10-15	10/15/19 20:05		CT/AP
K5372-02	0.0000	0.0000	0.0000	0.0000	0.4260	0.0000	0.0000	2019-10-15	10/15/19 20:37		CT/AP
K5373-01	0.0000	0.0000	0.1500	0.0000	0.2620	0.0000	0.0000	2019-10-15	10/15/19 21:09		CT/AP
K5373-01DUP	0.0000	0.0000	0.1490	0.0000	0.2620	0.0000	0.0000	2019-10-15	10/15/19 21:41		CT/AP
K5373-01MS	2.0490	3.0610	2.9760	9.9650	2.6850	6.1170	15.0940	2019-10-15	10/15/19 22:12		CT/AP
K5373-01MSD	1.9750	2.9730	2.9260	9.7420	2.6110	5.9700	14.7420	2019-10-15	10/15/19 22:44		CT/AP
CCV	1.9840	2.9180	2.9080	9.6690	2.4120	5.9430	14.3070	2019-10-16	10/16/19 0:20		CT/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2019-10-16	10/16/19 0:52		CT/AP

CALIBRATION OF COMPONENT F-

Method: AnionsIC2-101519.mtw
 Equation: $Q = 0.0172582 \cdot A + 1.62548$
 RSD: 4.986 %
 Correlation coefficient: 0.998949

IC-2 Cal
 10-15-19 AL



K3 = 0 K2 = 0 K1 = 0.0172582 K0 = 1.62548

Base: Area

Ref.channel: ch1

ISTD:

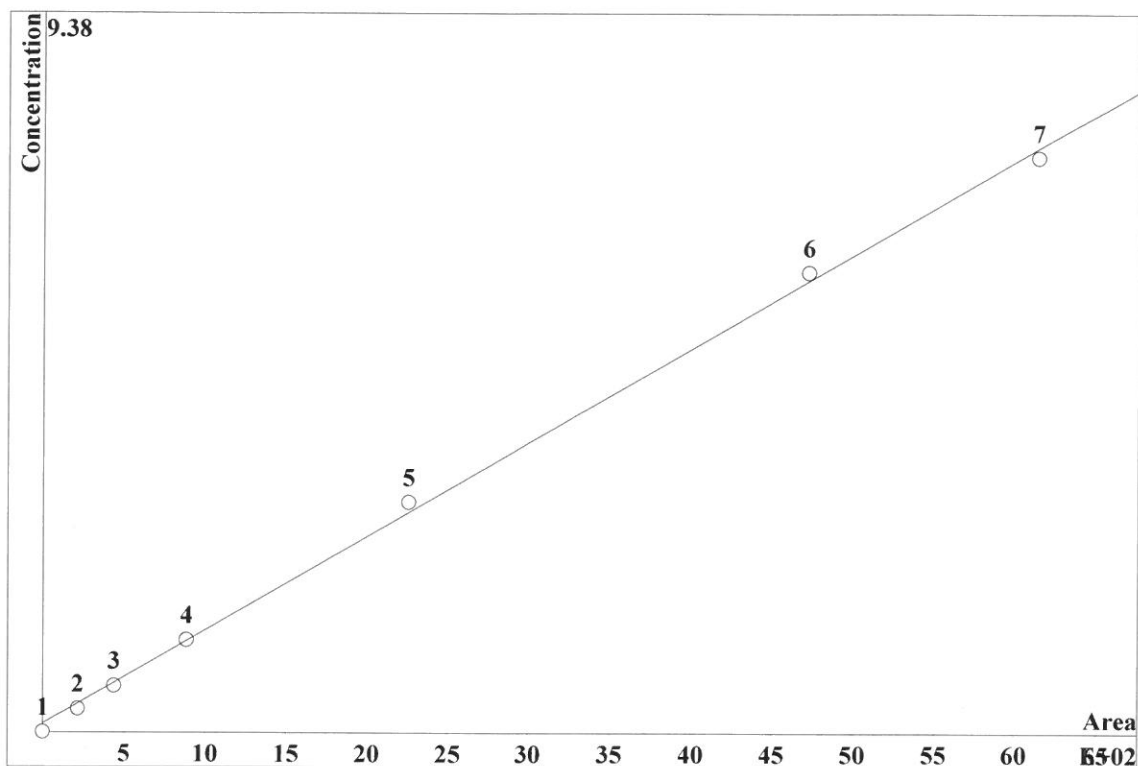
Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	4.525	206	0.2	20	5.56		
3	9.408	427.4	0.4	20	5.56		
4	19.67	821.6	0.8	20	5.56		
5	52.06	2099	2	20	5.56		
6	110.5	4417	4	20	5.56		
7	149.2	5834	5	20	5.56		

CALIBRATION OF COMPONENT CL-

Method: AnionsIC2-101519.mtw
 Equation: $Q = 0.0244697 \cdot A + 2.20237$
 RSD: 3.673 %
 Correlation coefficient: 0.999430



K3 = 0 K2 = 0 K1 = 0.0244697 K0 = 2.20237

Base: Area

Ref.channel: chl

ISTD:

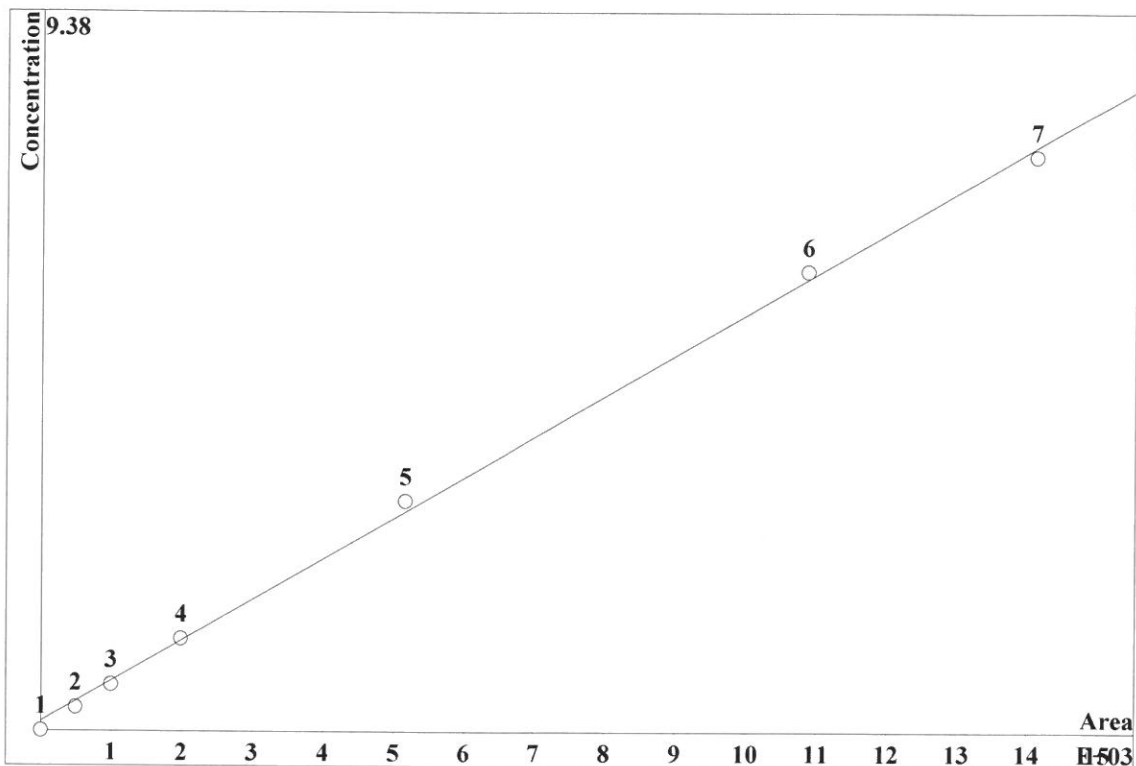
Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used File
1	0	0	0	0	0	0
2	11.9	215.4	0.3	20	8.054	
3	24.31	438.1	0.6	20	8.054	
4	49.13	884.7	1.2	20	8.054	
5	126.7	2255	3	20	8.054	
6	269.2	4727	6	20	8.054	
7	351.3	6143	7.5	20	8.054	

CALIBRATION OF COMPONENT NO2

Method: AnionsIC2-101519.mtw
 Equation: $Q = 0.0106343 \cdot A + 2.42729$
 RSD: 3.771 %
 Correlation coefficient: 0.999399



K3 = 0 K2 = 0 K1 = 0.0106343 K0 = 2.42729

Base: Area

Ref.channel: chl

ISTD:

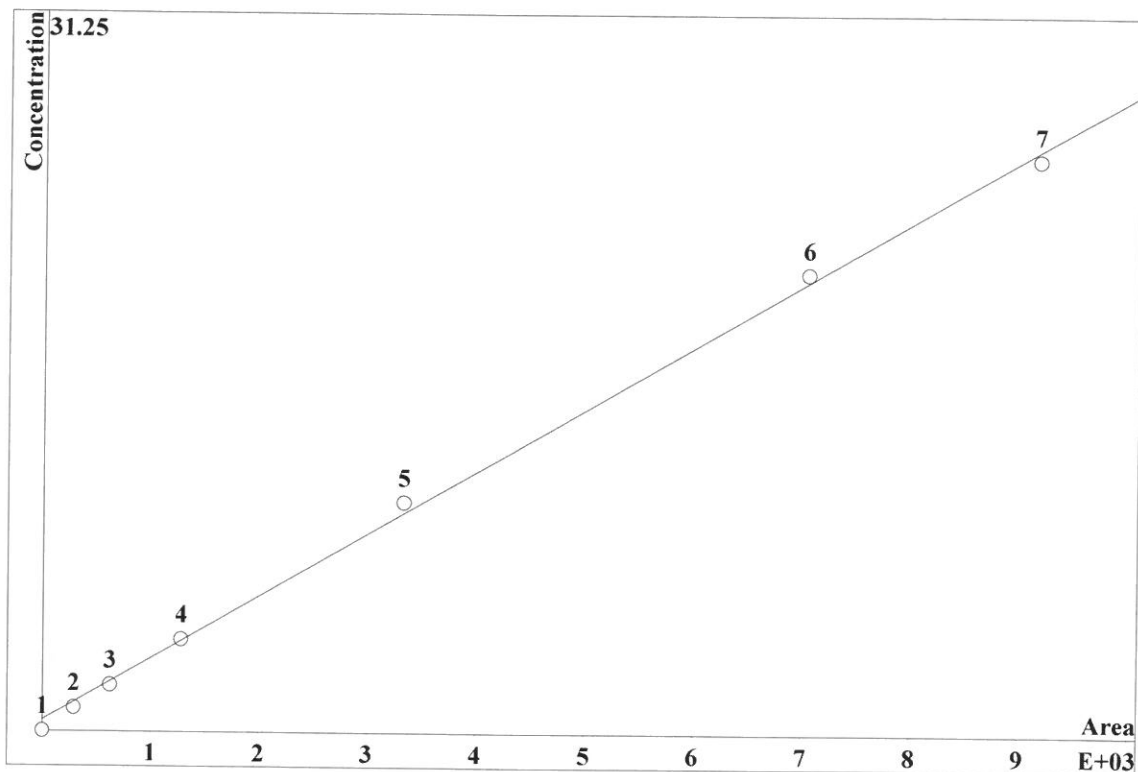
Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	22.03	493.7	0.3	20	9.532		
3	44.81	997.7	0.6	20	9.532		
4	88.27	1988	1.2	20	9.532		
5	226.6	5154	3	20	9.532		
6	462.9	1.087e+04	6	20	9.532		
7	584	1.411e+04	7.5	20	9.532		

CALIBRATION OF COMPONENT BR-

Method: AnionsIC2-101519.mtw
 Equation: $Q = 0.0544139 \cdot A + 9.55337$
 RSD: 3.825 %
 Correlation coefficient: 0.999381



K3 = 0 K2 = 0 K1 = 0.0544139 K0 = 9.55337

Base: Area

Ref.channel: ch1

ISTD:

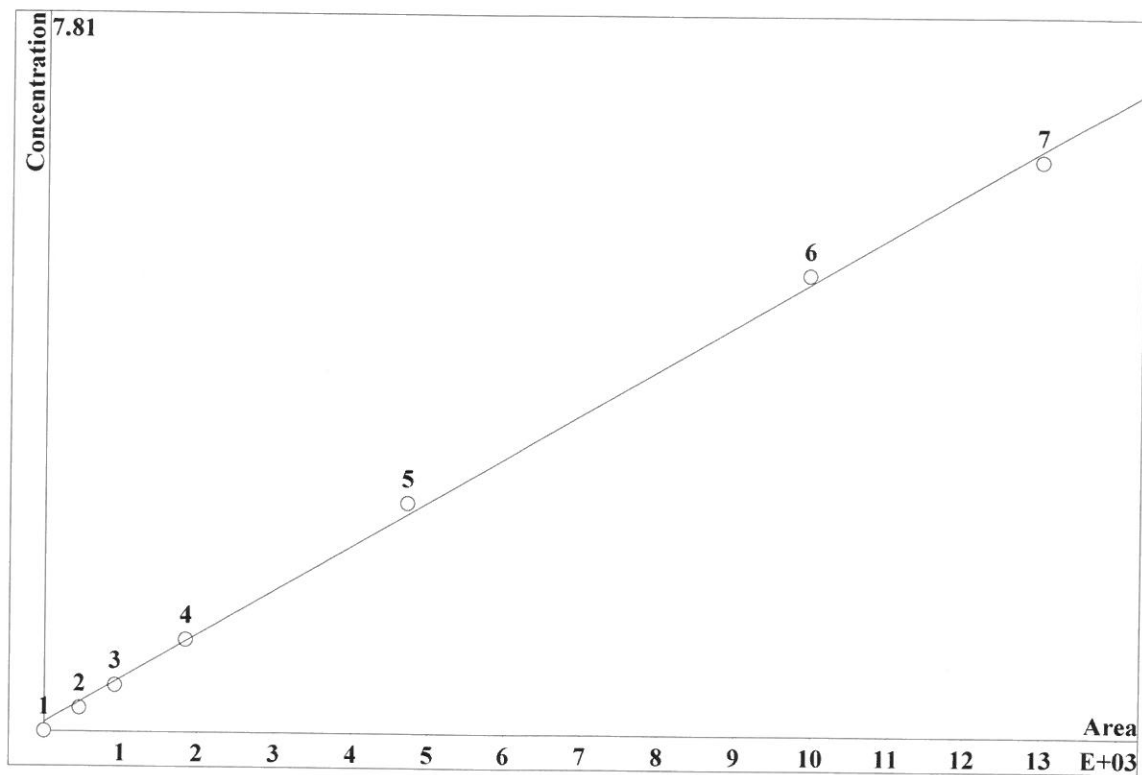
Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	12.73	289.3	1	20	11.84		
3	26.91	624.2	2	20	11.84		
4	54.66	1276	4	20	11.84		
5	143.7	3330	10	20	11.84		
6	311.5	7046	20	20	11.84		
7	409.7	9170	25	20	11.84		

CALIBRATION OF COMPONENT NO3

Method: AnionsIC2-101519.mtw
 Equation: $Q = 0.00965473 \cdot A + 1.97695$
 RSD: 4.135 %
 Correlation coefficient: 0.999277

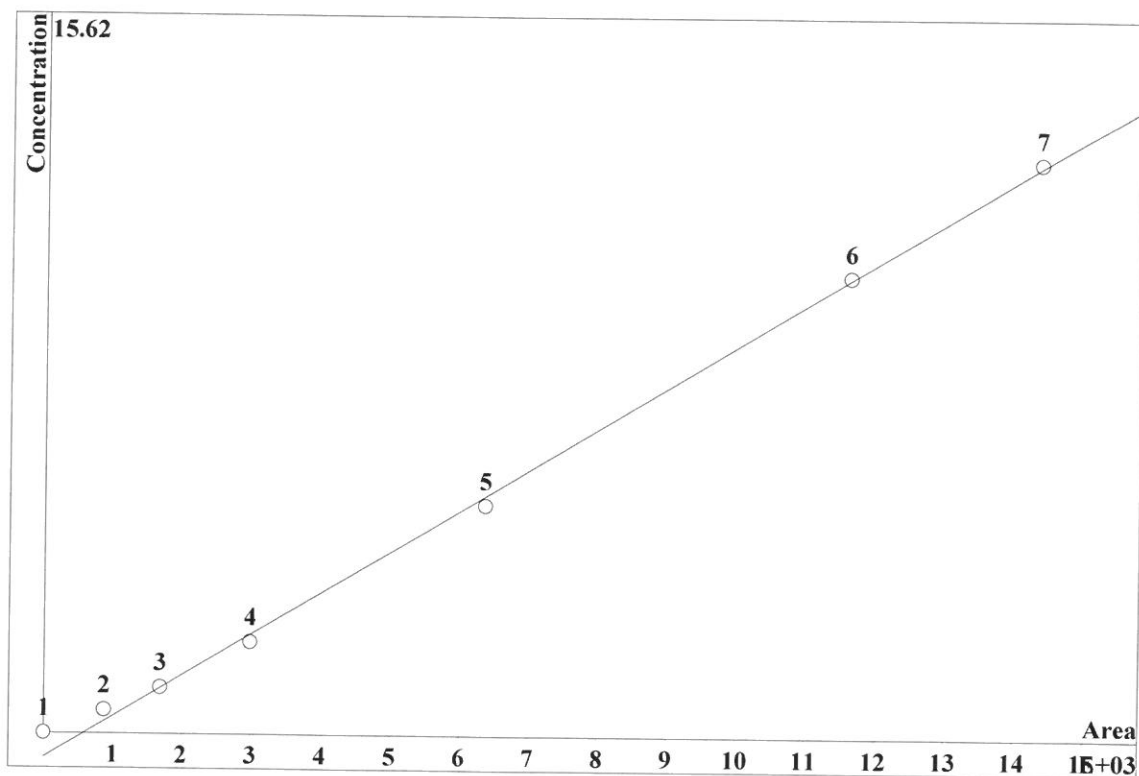


K3 = 0 K2 = 0 K1 = 0.00965473 K0 = 1.97695
 Base: Area
 Ref.channel: chl
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	16.15	459.7	0.25	20	13.43		
3	32.82	925.7	0.5	20	13.43		
4	65.39	1845	1	20	13.43		
5	168.8	4718	2.5	20	13.43		
6	363.8	9949	5	20	13.43		
7	480.9	1.298e+04	6.25	20	13.43		

CALIBRATION OF COMPONENT HPO4

Method: AnionsIC2-101519.mtw
 Equation: $Q = 0.0180521 \cdot A - 10.6336$
 RSD: 3.543 %
 Correlation coefficient: 0.999469

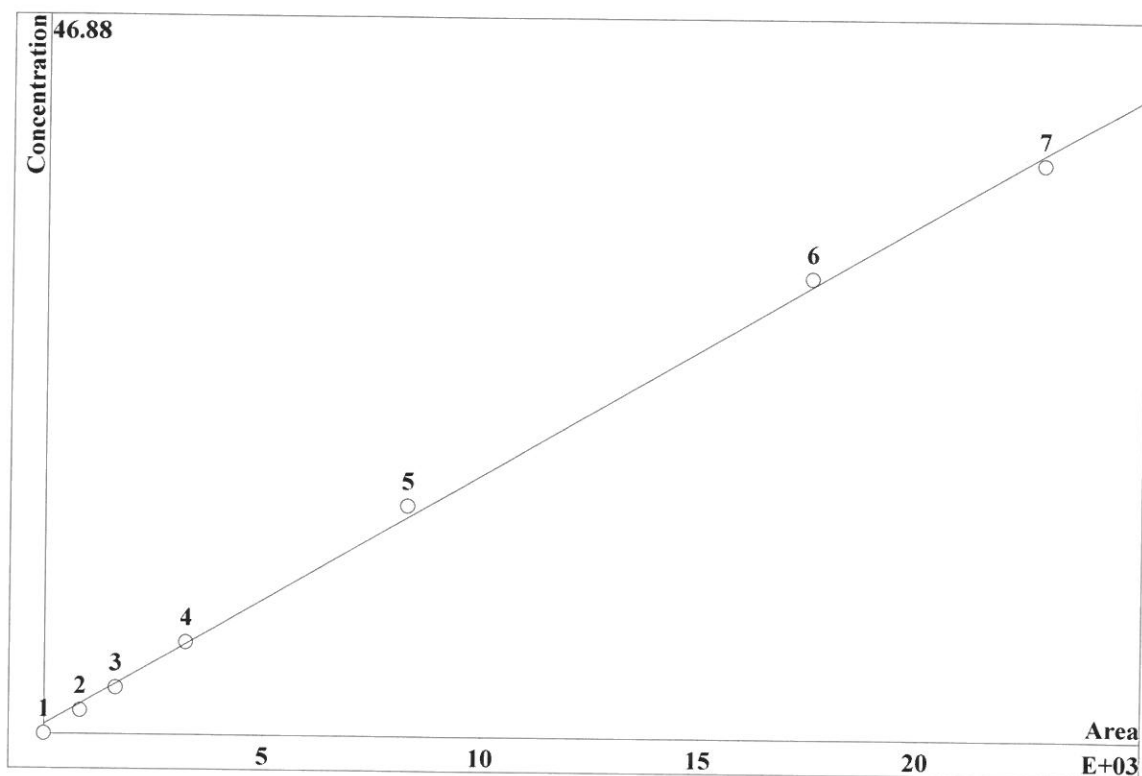


K3 = 0 K2 = 0 K1 = 0.0180521 K0 = -10.6336
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used File
1	0	0	0	0	0	0
2	15.78	873.7	0.5	20	21.03	
3	31.48	1689	1	20	21.03	
4	57.75	2988	2	20	21.03	
5	130.1	6351	5	20	21.03	
6	246.9	1.162e+04	10	20	21.03	
7	308.5	1.436e+04	12.5	20	21.03	

CALIBRATION OF COMPONENT SO4

Method: AnionsIC2-101519.mtw
 Equation: $Q = 0.0329145 \cdot A + 12.1002$
 RSD: 4.073 %
 Correlation coefficient: 0.999299



K3 = 0 K2 = 0 K1 = 0.0329145 K0 = 12.1002
 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	19.75	818.9	1.5	20	24.5		
3	39.28	1621	3	20	24.5		
4	77.5	3220	6	20	24.5		
5	200	8286	15	20	24.5		
6	421.2	1.754e+04	30	20	24.5		
7	546.8	2.282e+04	37.5	20	24.5		

Report date: 10/16/2019 9:19:14 AM
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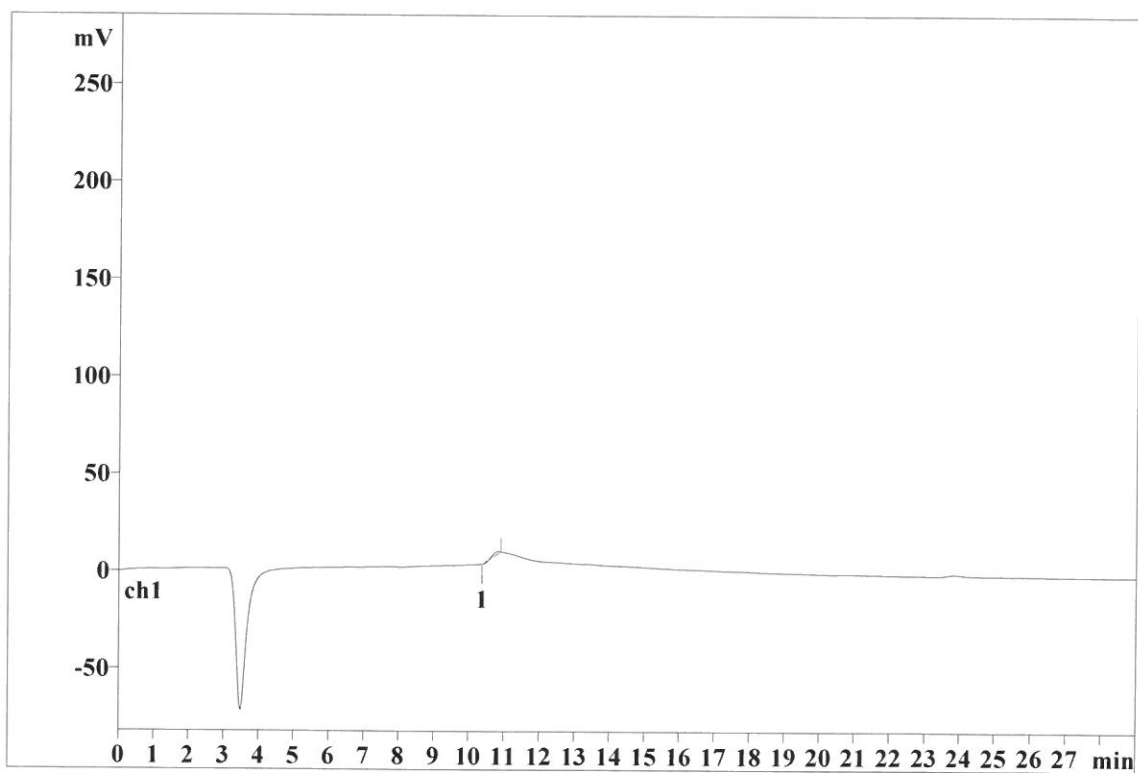
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File: _2019-10-15_

Last save: 10/15/2019 12:55:00 PM

Method: AnionsIC2-101519.mtw
Run operator: wet
Analysis number: 22871

Last save: 10/15/2019 11:5

SAMPLE:
: CT/AP
Vial number: 2
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	0.00	0.000	0.00	0.00	0.000	0.00
2	0.00	0.000	0.00	0.00	0.000	0.00
3	0.00	0.000	0.00	0.00	0.000	0.00
4	0.00	0.000	0.00	0.00	0.000	0.00
5	0.00	0.000	0.00	0.00	0.000	0.00
6	0.00	0.000	0.00	0.00	0.000	0.00
7	0.00	0.000	0.00	0.00	0.000	0.00
7	29.00	0.000	0.00	0.00	0.000	0.00

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Report date: 10/16/2019 9:20:10 AM
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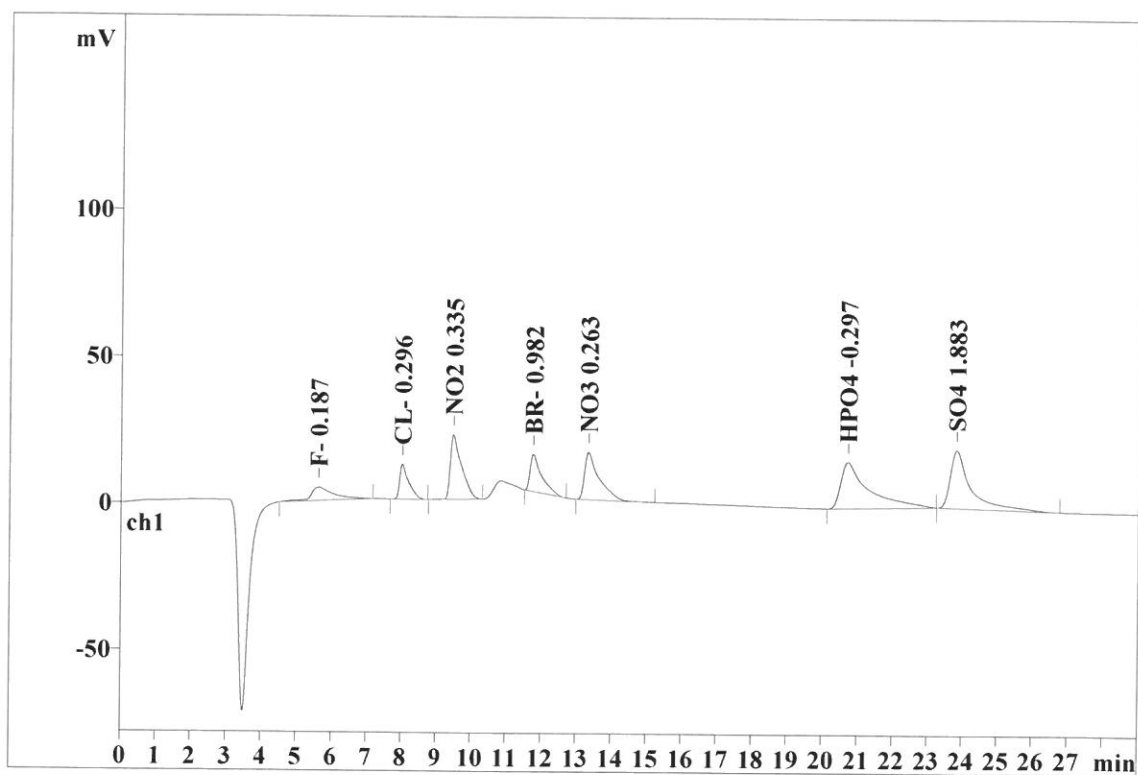
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File: _2019-10-15_

Last save: 10/15/2019 1:26:56 PM

Method: AnionsIC2-101519.mtw
Run operator: wet
Analysis number: 22872

Last save: 10/15/2019 12:5

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	5.61	0.596	4.52	4.40	205.984	6.14
2	8.00	0.267	11.90	11.57	215.405	6.42
3	9.47	0.344	22.02	21.41	493.662	14.71
4	11.76	0.309	12.73	12.38	289.279	8.62
5	13.33	0.383	16.15	15.70	459.711	13.70
6	20.70	0.661	15.78	15.34	873.687	26.03
7	23.83	0.490	19.74	19.19	818.874	24.40
7	29.00	0.436	102.85	99.99	3356.603	100.00

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Report date: 10/16/2019 9:20:23 AM
Printed by: wet

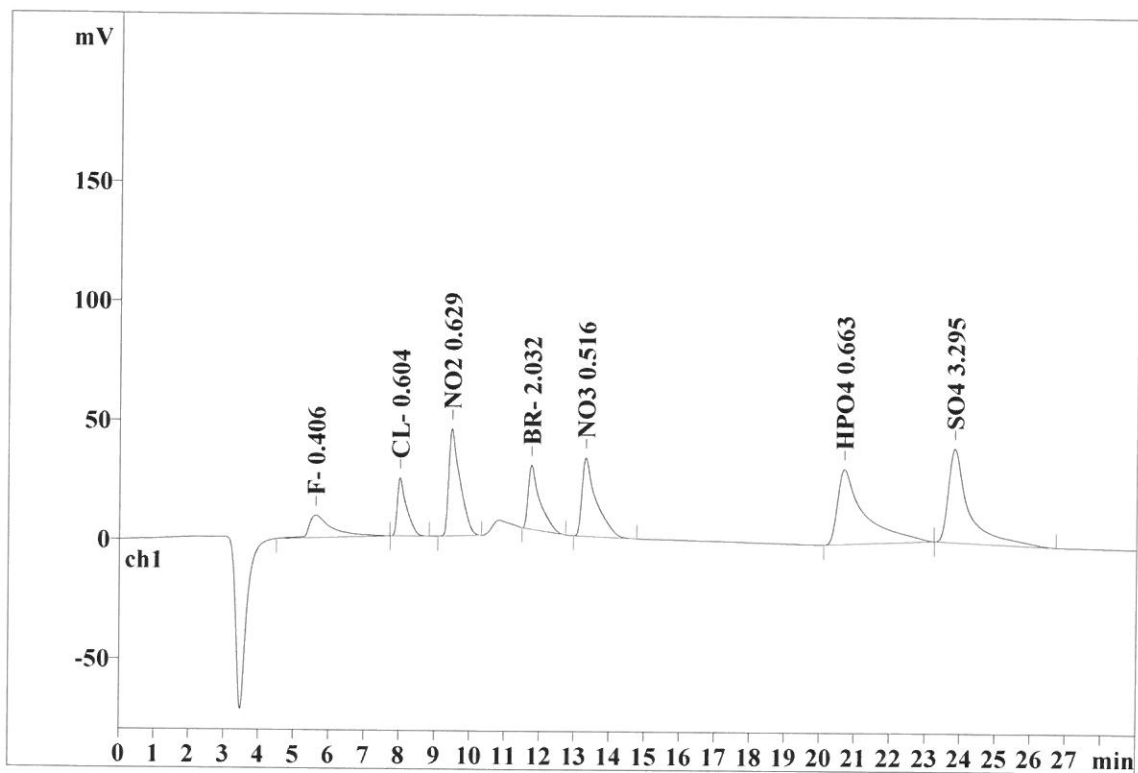
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File: _2019-10-15_

Last save: 10/15/2019 1:58:51 PM

Method: AnionsIC2-101519.mtw
Run operator: wet
Analysis number: 22873

Last save: 10/15/2019 1:29

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	5.61	0.580	9.41	4.50	427.429	6.36
2	8.00	0.265	24.31	11.63	438.063	6.52
3	9.46	0.342	44.80	21.44	997.720	14.84
4	11.75	0.315	26.91	12.87	624.238	9.29
5	13.31	0.379	32.81	15.70	925.655	13.77
6	20.69	0.631	31.48	15.06	1688.638	25.12
7	23.83	0.486	39.28	18.79	1621.122	24.11
7	29.00	0.428	209.00	99.99	6722.867	100.00

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Report date: 10/16/2019 9:20:35 AM
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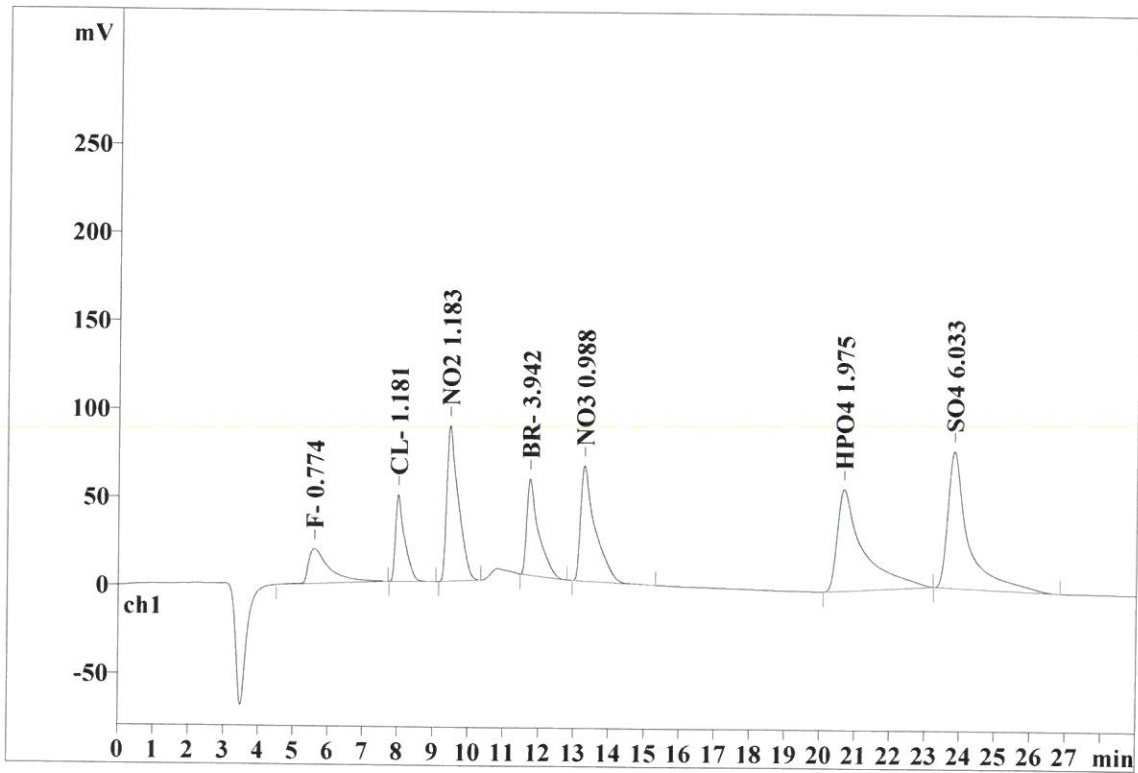
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File: _2019-10-15_

Last save: 10/15/2019 2:30:48 PM

Method: AnionsIC2-101519.mtw
Run operator: wet
Analysis number: 22874

Last save: 10/15/2019 1:58

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	5.59	0.552	19.67	4.77	821.606	6.31
2	7.99	0.264	49.12	11.91	884.728	6.79
3	9.45	0.347	88.25	21.40	1988.390	15.27
4	11.74	0.315	54.65	13.25	1276.022	9.80
5	13.29	0.380	65.39	15.86	1845.000	14.17
6	20.67	0.600	57.75	14.01	2988.148	22.94
7	23.82	0.487	77.50	18.79	3219.908	24.72
7	29.00	0.421	412.34	99.99	13023.801	100.00

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Report date: 10/16/2019 9:20:45 AM
Printed by: wet

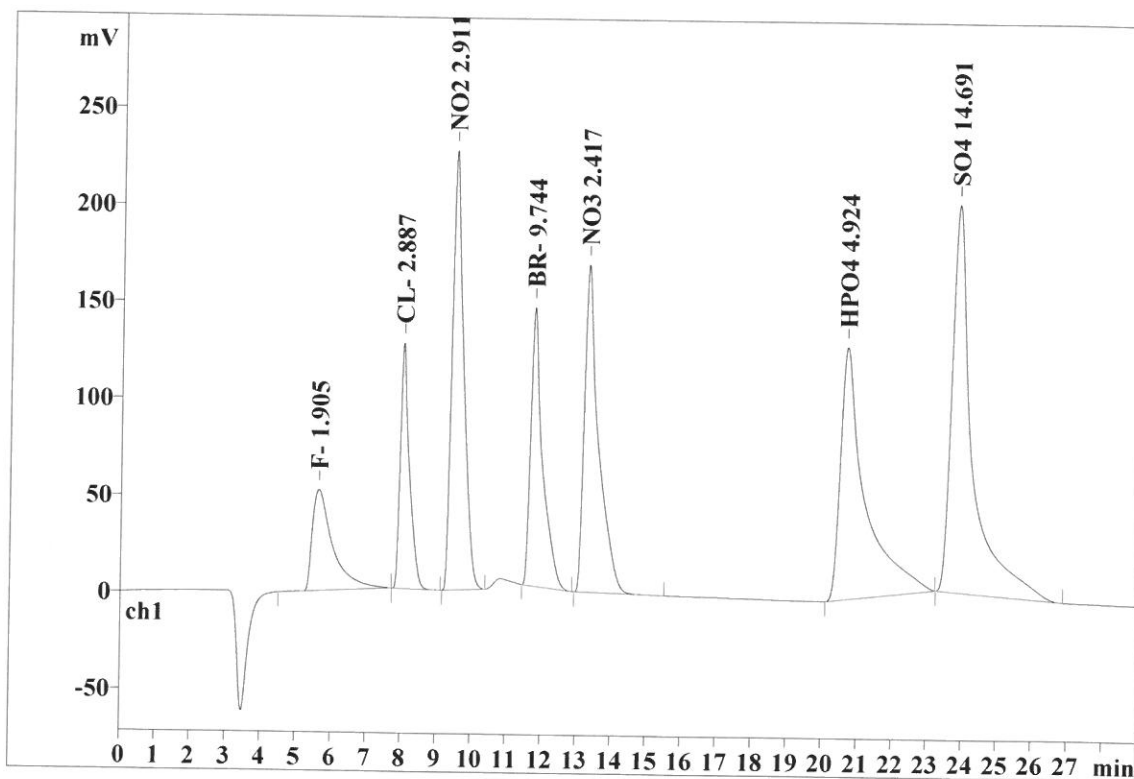
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File: _2019-10-15_

Last save: 10/15/2019 3:02:44 PM

Method: AnionsIC2-101519.mtw
Run operator: wet
Analysis number: 22875

Last save: 10/15/2019 2:30

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	5.62	0.553	52.06	4.97	2098.627	6.52
2	8.00	0.259	126.65	12.08	2254.907	7.00
3	9.45	0.351	226.59	21.62	5153.813	16.01
4	11.74	0.308	143.70	13.71	3329.781	10.34
5	13.27	0.375	168.81	16.11	4717.992	14.66
6	20.65	0.560	130.10	12.41	6351.114	19.73
7	23.82	0.486	200.03	19.09	8285.739	25.74
7	29.00	0.413	1047.93	99.99	32191.973	100.00

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Report date: 10/16/2019 9:20:55 AM
 Printed by: wet

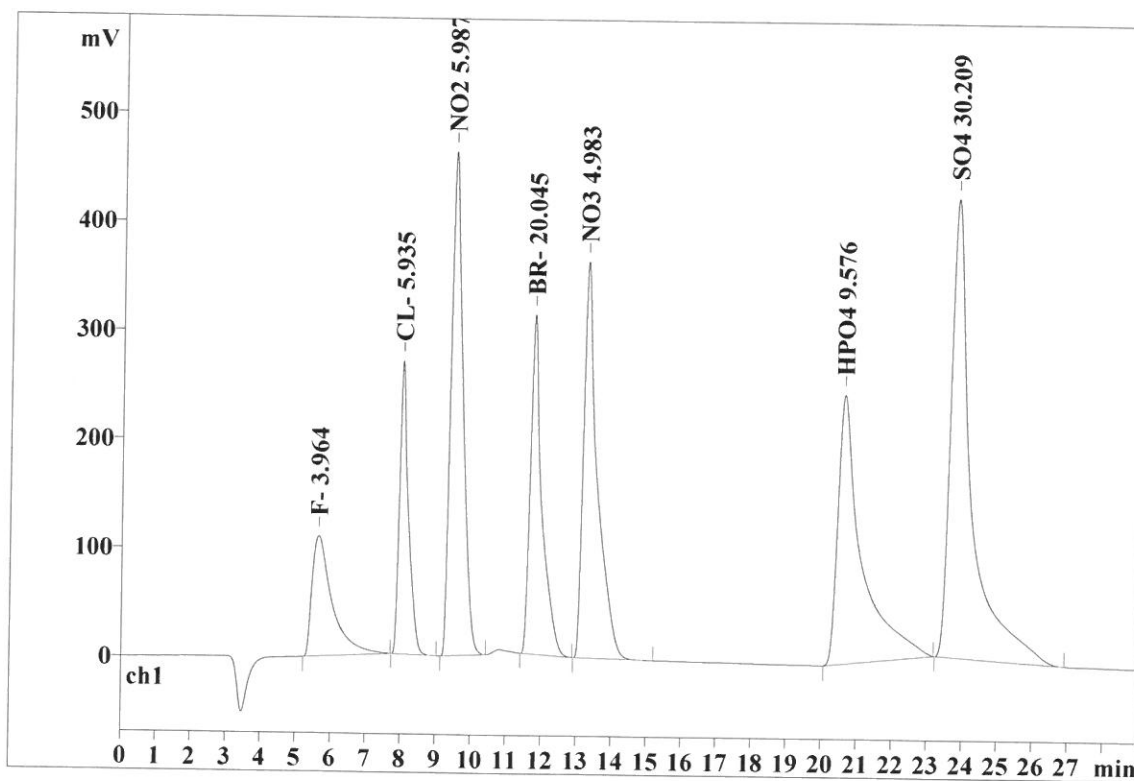
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 File: _2019-10-15_

Last save: 10/15/2019 3:34:40 PM

Method: AnionsIC2-101519.mtw
 Run operator: wet
 Analysis number: 22876

Last save: 10/15/2019 3:02

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	5.63	0.555	110.49	5.05	4417.315	6.68
2	7.99	0.252	269.17	12.31	4726.856	7.14
3	9.43	0.366	462.87	21.17	10867.948	16.43
4	11.73	0.294	311.49	14.25	7045.535	10.65
5	13.24	0.361	363.76	16.64	9948.949	15.04
6	20.59	0.542	246.89	11.29	11620.938	17.56
7	23.78	0.489	421.19	19.27	17535.699	26.50
7	29.00	0.408	2185.86	99.99	66163.240	100.00

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Report date: 10/16/2019 9:21:05 AM
Printed by: wet

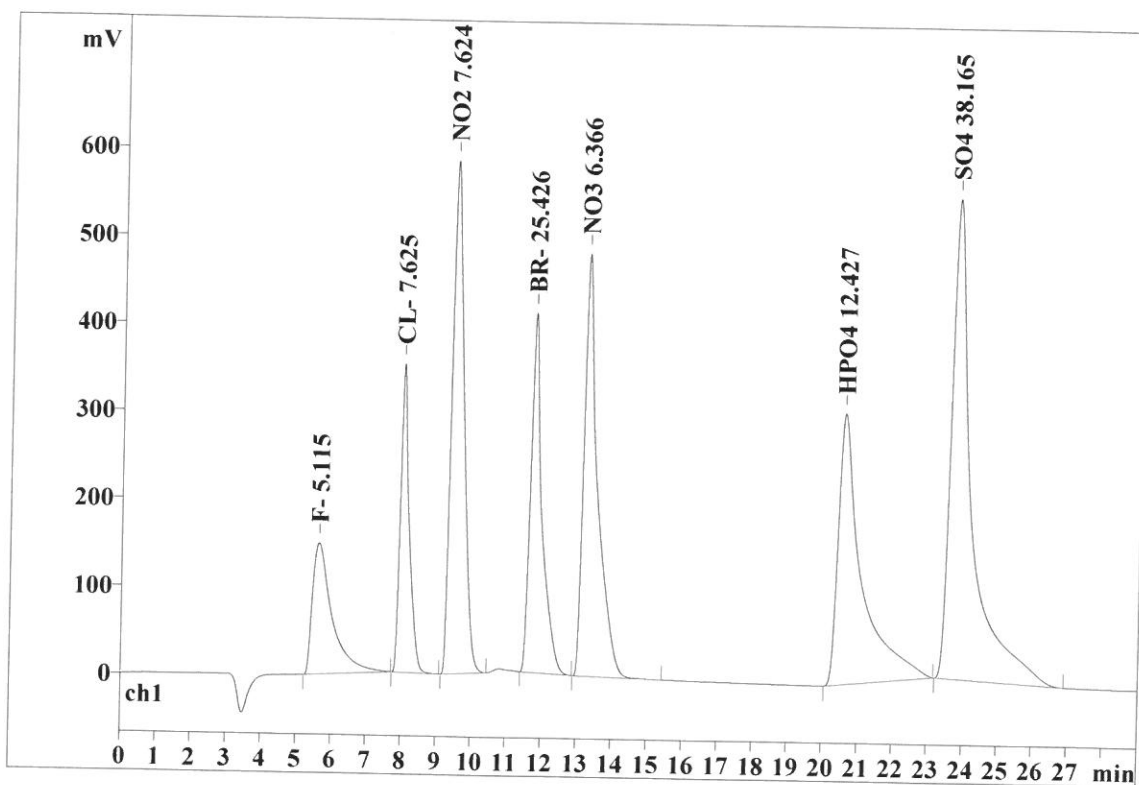
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Analysis from: 10/15/2019 3:37:35 PM
File: _2019-10-15_

Last save: 10/15/2019 4:06:35 PM

Method: AnionsIC2-101519.mtw
Run operator: wet
Analysis number: 22877

Last save: 10/15/2019 3:34

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	5.62	0.541	149.22	5.27	5833.877	6.83
2	7.99	0.250	351.21	12.41	6142.508	7.19
3	9.43	0.379	584.02	20.63	14110.160	16.52
4	11.73	0.288	409.63	14.47	9170.014	10.74
5	13.23	0.354	480.92	16.99	12982.707	15.20
6	20.58	0.539	308.49	10.90	14356.738	16.81
7	23.76	0.493	546.82	19.32	22822.912	26.72
7	29.00	0.406	2830.30	99.99	85418.916	100.00

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Report date: 10/16/2019 9:21:22 AM
Printed by: wet

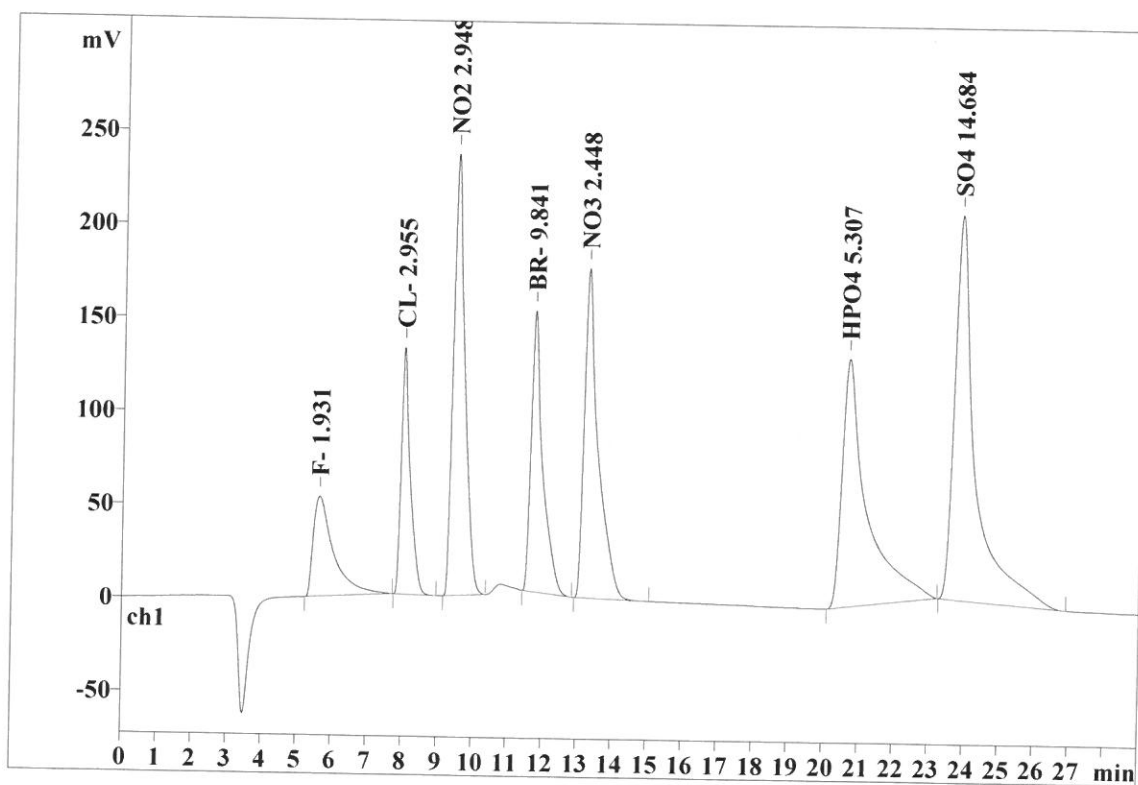
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Last save: 10/15/2019 5:22:24 PM

Method: AnionsIC2-101519.mtw
Run operator: wet
Analysis number: 22879

Last save: 10/15/2019 4:06

SAMPLE:
: CT/AP
Vial number: 24
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	5.62	0.548	53.48	4.92	2143.475	6.47
2	7.99	0.254	131.89	12.14	2325.604	7.02
3	9.44	0.345	236.12	21.73	5316.355	16.05
4	11.72	0.304	150.22	13.83	3441.425	10.39
5	13.24	0.369	176.27	16.23	4866.430	14.69
6	20.67	0.559	132.48	12.20	6468.417	19.53
7	23.85	0.488	205.78	18.94	8555.075	25.83
7	29.00	0.410	1086.25	99.99	33116.780	100.00

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Report date: 10/16/2019 9:21:33 AM
Printed by: wet

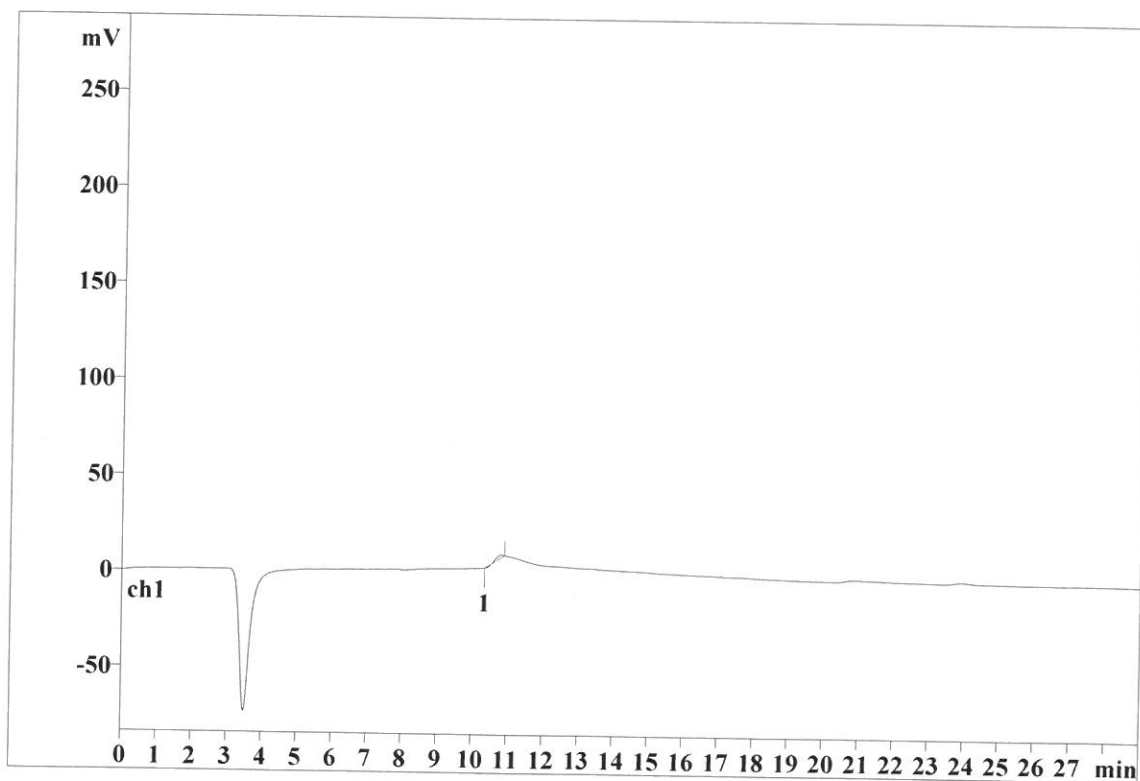
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File: _2019-10-15_

Last save: 10/15/2019 5:54:27 PM

Method: AnionsIC2-101519.mtw
Run operator: wet
Analysis number: 22880

Last save: 10/15/2019 4:06

SAMPLE:
: CT/AP
Vial number: 10
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	0.00	0.000	0.00	0.00	0.000	0.00
3	0.00	0.000	0.00	0.00	0.000	0.00
4	0.00	0.000	0.00	0.00	0.000	0.00
5	0.00	0.000	0.00	0.00	0.000	0.00
6	0.00	0.000	0.00	0.00	0.000	0.00
7	0.00	0.000	0.00	0.00	0.000	0.00
7	29.00	0.000	0.00	0.00	0.000	0.00

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Report date: 10/16/2019 9:28:46 AM
Printed by: wet

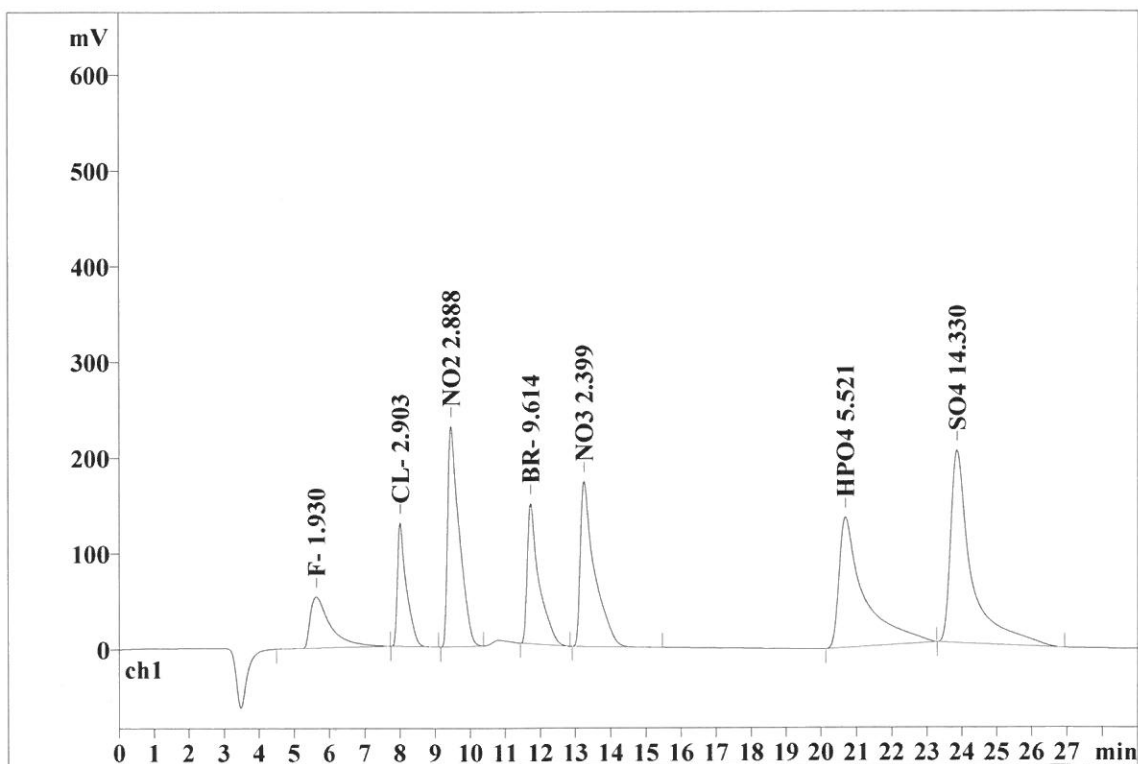
Ident: CCV
Analysis from: 10/15/2019 5:57:22 PM
File: _2019-10-15_

Last save: 10/15/2019 6:26:23 PM

Method: AnionsIC2-101519.mtw
Run operator: wet
Analysis number: 22881

Last save: 10/15/2019 4:06

SAMPLE:
: CT/AP
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	5.62	0.552	53.36	4.99	2142.524	6.53
2	8.00	0.255	128.84	12.06	2282.836	6.96
3	9.44	0.347	229.95	21.52	5203.305	15.87
4	11.73	0.303	146.54	13.72	3358.216	10.24
5	13.25	0.368	172.35	16.13	4764.781	14.53
6	20.69	0.565	136.25	12.75	6705.970	20.45
7	23.87	0.488	200.99	18.81	8339.599	25.43
7	29.00	0.411	1068.29	99.99	32797.232	100.00

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Report date: 10/16/2019 9:29:01 AM
Printed by: wet

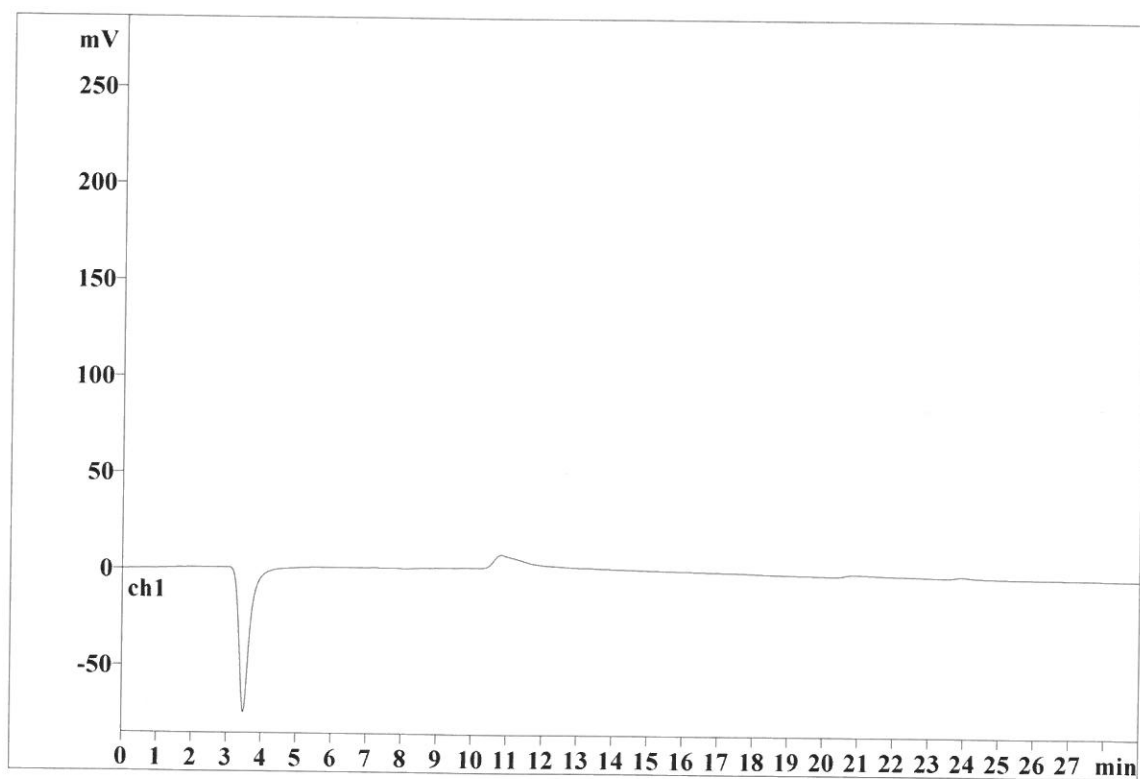
Ident: CCB
Analysis from: 10/15/2019 6:29:19 PM
File: _2019-10-15_

Last save: 10/15/2019 6:58:19 PM

Method: AnionsIC2-101519.mtw
Run operator: wet
Analysis number: 22882

Last save: 10/15/2019 4:06

SAMPLE:
: CT/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
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Report date: 10/16/2019 9:29:14 AM
Printed by: wet

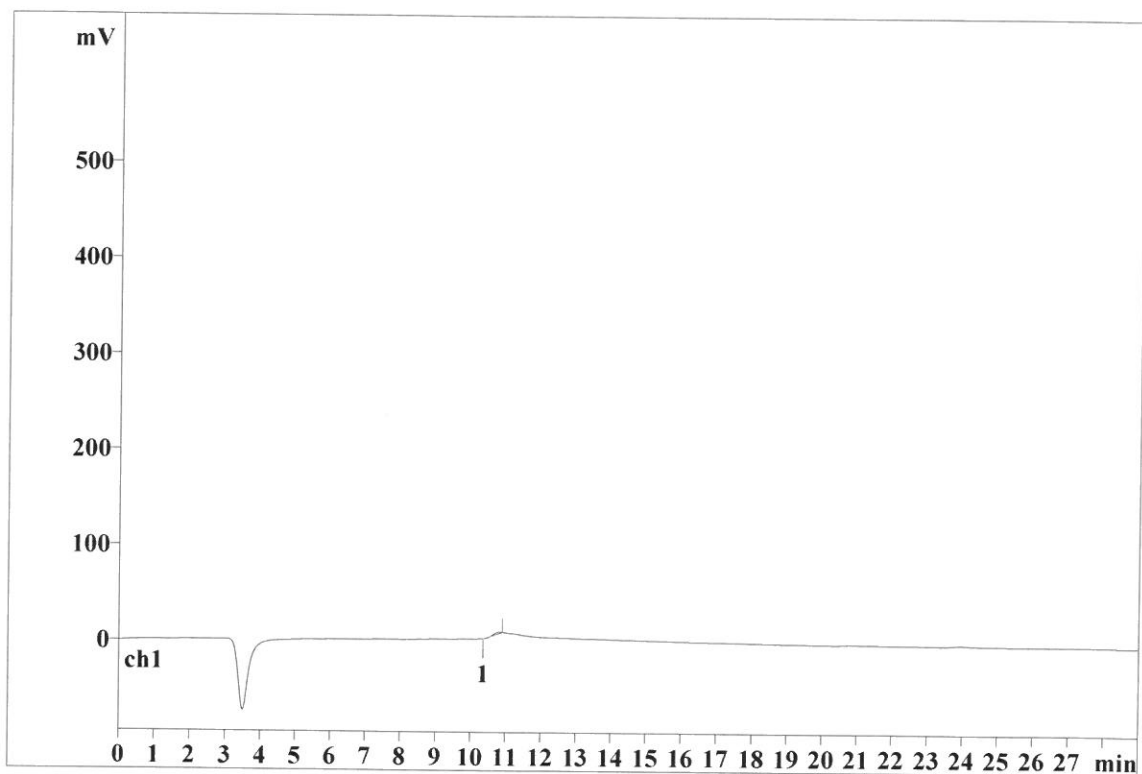
Ident: LB105711BLW
Analysis from: 10/15/2019 7:01:16 PM
File: _2019-10-15_

Last save: 10/16/2019 9:28:36 AM

Method: AnionsIC2-101519.mtw
Run operator: wet
Analysis number: 22883

Last save: 10/15/2019 4:06

SAMPLE:
: CT/AP
Vial number: 10
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	0.00	0.000	0.00	0.00	0.000	0.00
3	0.00	0.000	0.00	0.00	0.000	0.00
4	0.00	0.000	0.00	0.00	0.000	0.00
5	0.00	0.000	0.00	0.00	0.000	0.00
6	0.00	0.000	0.00	0.00	0.000	0.00
7	0.00	0.000	0.00	0.00	0.000	0.00
7	29.00	0.000	0.00	0.00	0.000	0.00

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Report date: 10/16/2019 9:29:27 AM
Printed by: wet

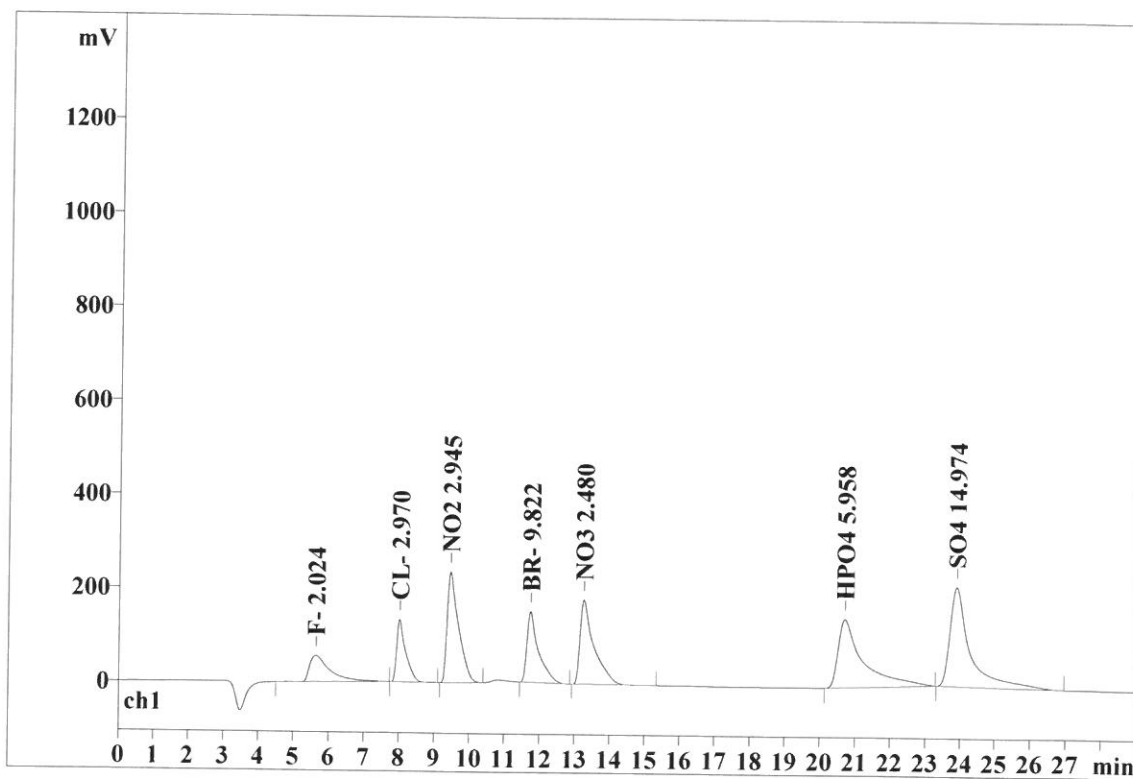
Ident: LB105711BSW
Analysis from: 10/15/2019 7:33:13 PM
File: _2019-10-15_

Last save: 10/16/2019 9:28:36 AM

Method: AnionsIC2-101519.mtw
Run operator: wet
Analysis number: 22884

Last save: 10/15/2019 4:06

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



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	5.63	0.555	55.79	5.02	2250.870	6.58
2	8.00	0.251	132.94	11.95	2337.677	6.84
3	9.44	0.342	235.80	21.20	5309.820	15.53
4	11.73	0.299	150.91	13.57	3434.560	10.05
5	13.25	0.364	179.54	16.14	4932.312	14.43
6	20.69	0.567	145.88	13.11	7190.480	21.03
7	23.88	0.488	211.51	19.01	8731.116	25.54
7	29.00	0.409	1112.38	99.99	34186.834	100.00

This report has been created by IC Net
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Report date: 10/16/2019 9:30:23 AM
Printed by: wet

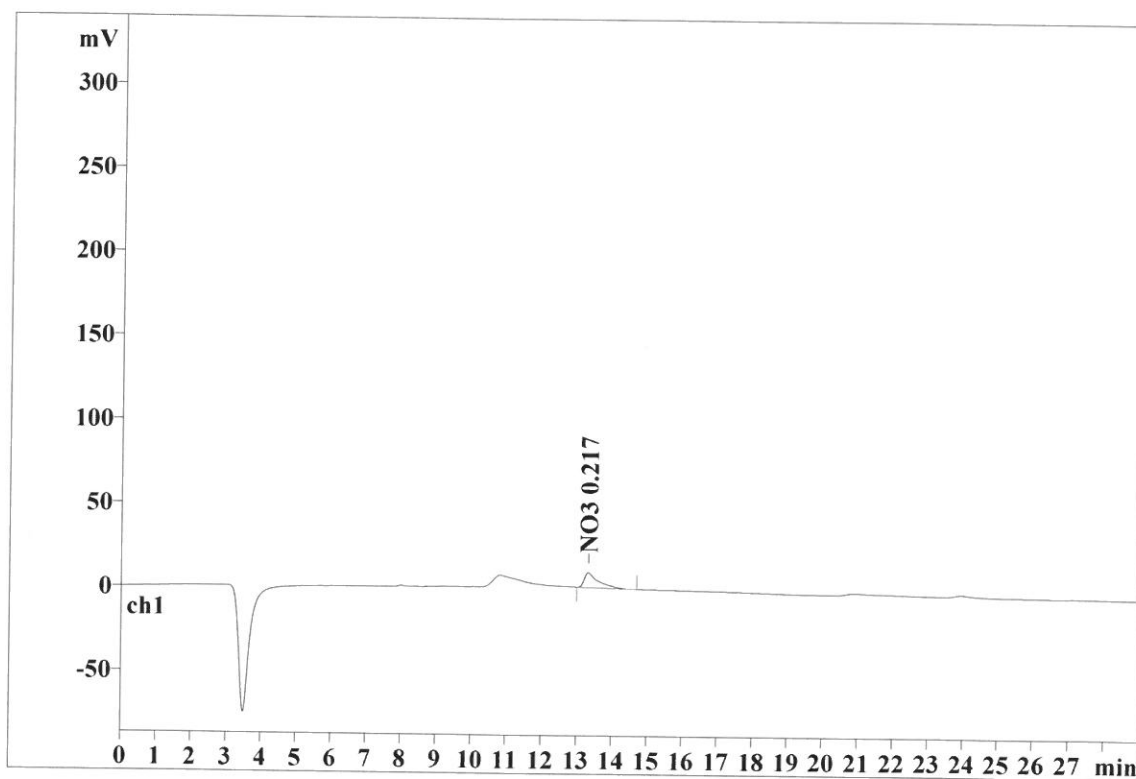
Ident: K5372-01
Analysis from: 10/15/2019 8:05:14 PM
File: _2019-10-15_

Last save: 10/16/2019 9:30:22 AM

Method: AnionsIC2-101519.mtw
Run operator: wet
Analysis number: 22885

Last save: 10/15/2019 4:06

SAMPLE:
: CT/AP
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	0.00	0.000	0.00	0.00	0.000	0.00
3	0.00	0.000	0.00	0.00	0.000	0.00
4	0.00	0.000	0.00	0.00	0.000	0.00
5	13.31	0.365	8.82	99.96	244.166	100.00
6	0.00	0.000	0.00	0.00	0.000	0.00
7	0.00	0.000	0.00	0.00	0.000	0.00
7	29.00	0.052	8.82	99.96	244.166	100.00

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METROHM LTD

Report date: 10/16/2019 9:31:23 AM
Printed by: wet

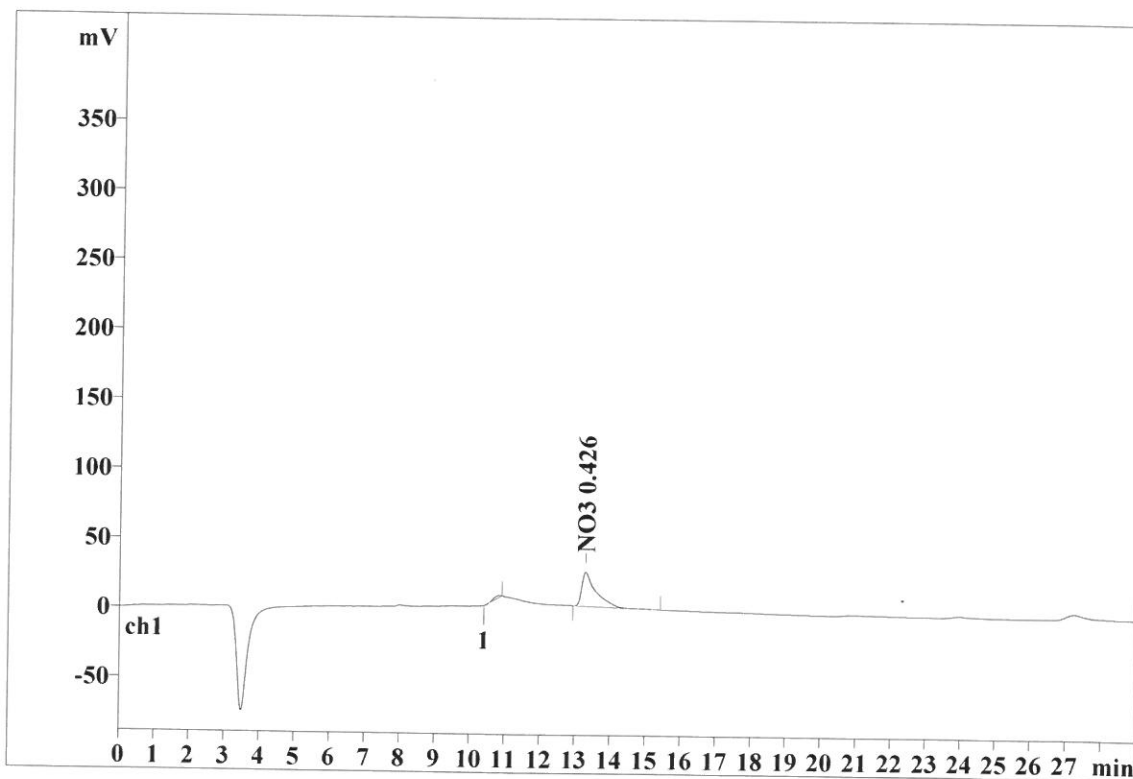
Ident: K5372-02
Analysis from: 10/15/2019 8:37:10 PM
File: _2019-10-15_

Last save: 10/16/2019 9:31:22 AM

Method: AnionsIC2-101519.mtw
Run operator: wet
Analysis number: 22886

Last save: 10/15/2019 4:06

SAMPLE:
: CT/AP
Vial number: 19
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	0.00	0.000	0.00	0.00	0.000	0.00
2	0.00	0.000	0.00	0.00	0.000	0.00
3	0.00	0.000	0.00	0.00	0.000	0.00
4	0.00	0.000	0.00	0.00	0.000	0.00
5	13.29	0.365	24.50	99.93	677.451	97.37
6	0.00	0.000	0.00	0.00	0.000	0.00
7	0.00	0.000	0.00	0.00	0.000	0.00
7	29.00	0.052	24.50	99.93	677.451	97.37

This report has been created by IC Net
METROHM LTD

Report date: 10/16/2019 9:31:45 AM
Printed by: wet

Ident: K5373-01
Analysis from: 10/15/2019 9:09:06 PM
File: _2019-10-15_

Last save: 10/15/2019 9:38:07 PM

Method: AnionsIC2-101519.mtw
Run operator: wet
Analysis number: 22887

Last save: 10/15/2019 4:06

SAMPLE:
: CT/AP
Vial number: 20
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	0.00	0.000	0.00	0.00	0.000	0.00
2	0.00	0.000	0.00	0.00	0.000	0.00
3	9.46	0.335	2.31	15.95	54.728	13.91
4	0.00	0.000	0.00	0.00	0.000	0.00
5	13.31	0.364	12.19	84.03	338.696	86.09
6	0.00	0.000	0.00	0.00	0.000	0.00
7	0.00	0.000	0.00	0.00	0.000	0.00
7	29.00	0.100	14.50	99.98	393.423	100.00

This report has been created by IC Net
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Report date: 10/16/2019 9:31:57 AM
Printed by: wet

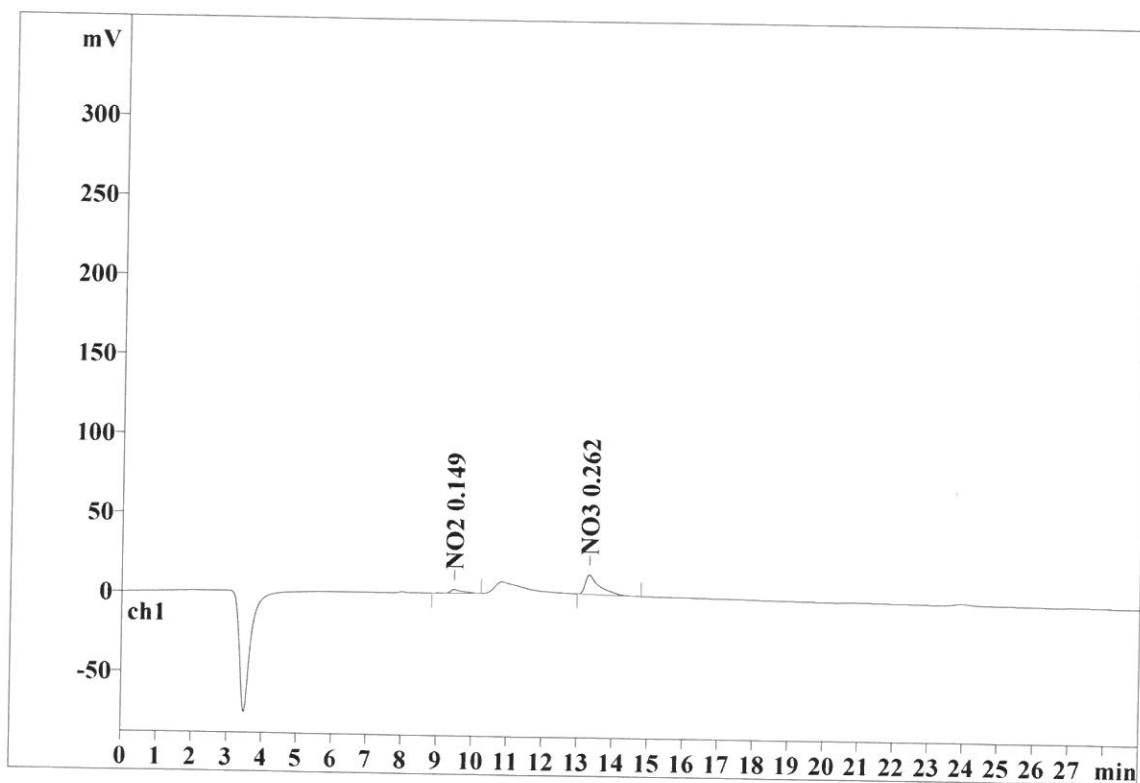
Ident: K5373-01DUP
Analysis from: 10/15/2019 9:41:02 PM
File: _2019-10-15_

Last save: 10/15/2019 10:10:02 PM

Method: AnionsIC2-101519.mtw
Run operator: wet
Analysis number: 22888

Last save: 10/15/2019 4:06

SAMPLE:
: CT/AP
Vial number: 21
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	0.00	0.000	0.00	0.00	0.000	0.00
2	0.00	0.000	0.00	0.00	0.000	0.00
3	9.46	0.316	2.33	15.98	52.452	13.43
4	0.00	0.000	0.00	0.00	0.000	0.00
5	13.31	0.362	12.25	84.00	337.995	86.57
6	0.00	0.000	0.00	0.00	0.000	0.00
7	0.00	0.000	0.00	0.00	0.000	0.00
7	29.00	0.097	14.58	99.97	390.448	100.00

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Report date: 10/16/2019 9:32:13 AM
Printed by: wet

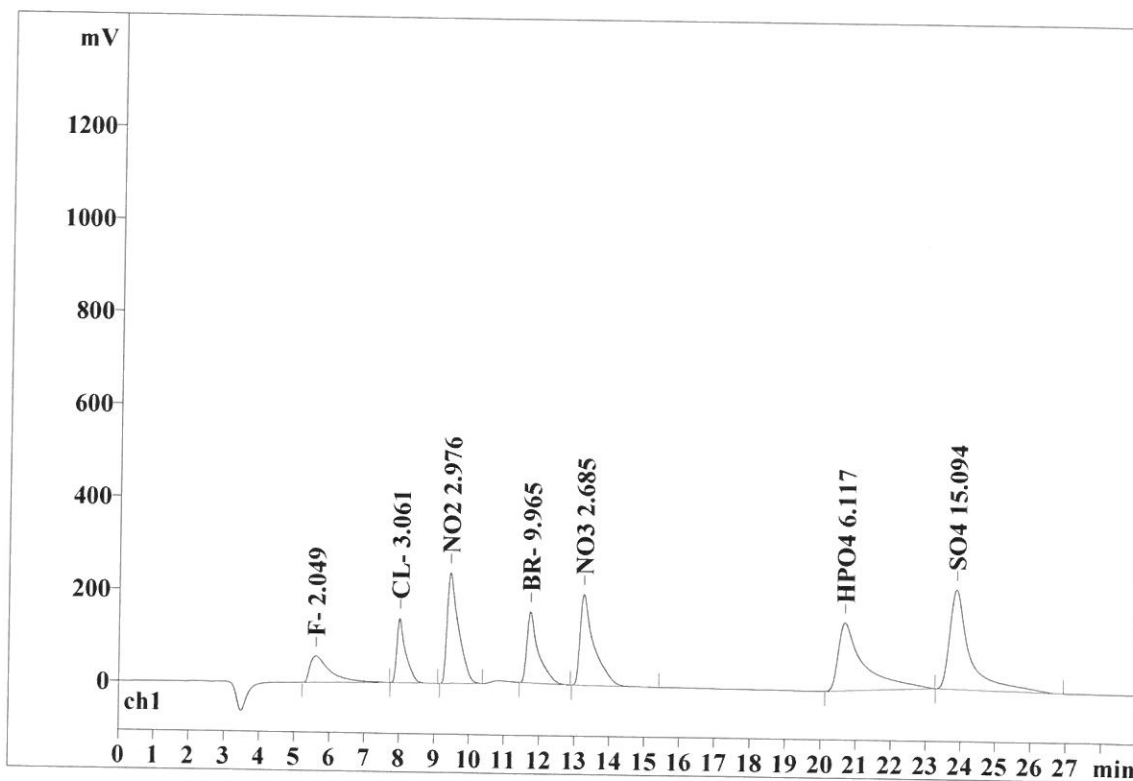
Ident: K5373-01MS
Analysis from: 10/15/2019 10:12:58 PM
File: _2019-10-15_

Last save: 10/15/2019 10:41:58 PM

Method: AnionsIC2-101519.mtw
Run operator: wet
Analysis number: 22889

Last save: 10/15/2019 4:06

SAMPLE:
: CT/AP
Vial number: 22
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	5.60	0.543	57.17	4.99	2280.566	6.50
2	7.99	0.245	138.57	12.09	2412.275	6.88
3	9.44	0.338	238.71	20.82	5369.371	15.31
4	11.73	0.296	154.12	13.44	3486.971	9.94
5	13.24	0.358	196.20	17.12	5358.292	15.28
6	20.67	0.581	146.53	12.78	7366.086	21.00
7	23.85	0.487	214.96	18.75	8803.897	25.10
7	29.00	0.407	1146.25	99.99	35077.459	100.00

This report has been created by IC Net
METROHM LTD

Report date: 10/16/2019 9:32:30 AM
Printed by: wet

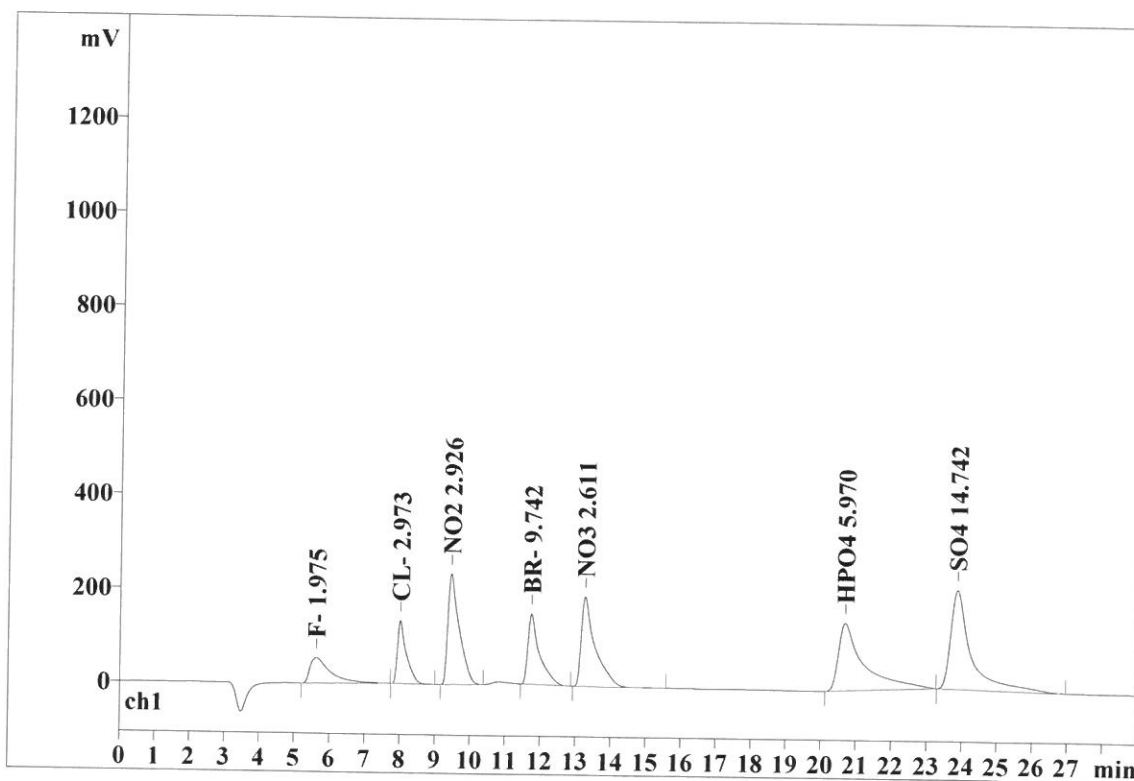
Ident: K5373-01MSD
Analysis from: 10/15/2019 10:44:54 PM
File: _2019-10-15_

Last save: 10/15/2019 11:13:55 PM

Method: AnionsIC2-101519.mtw
Run operator: wet
Analysis number: 22890

Last save: 10/15/2019 4:06

SAMPLE:
: CT/AP
Vial number: 23
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	5.62	0.560	54.04	4.84	2195.017	6.42
2	8.00	0.247	133.69	11.97	2340.010	6.84
3	9.44	0.337	235.24	21.06	5274.369	15.42
4	11.74	0.297	149.89	13.42	3405.074	9.95
5	13.26	0.358	190.12	17.02	5203.122	15.21
6	20.68	0.578	143.60	12.86	7202.763	21.05
7	23.85	0.486	210.19	18.82	8590.287	25.11
7	29.00	0.409	1116.78	100.00	34210.642	100.00

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Report date: 10/16/2019 9:33:29 AM
Printed by: wet

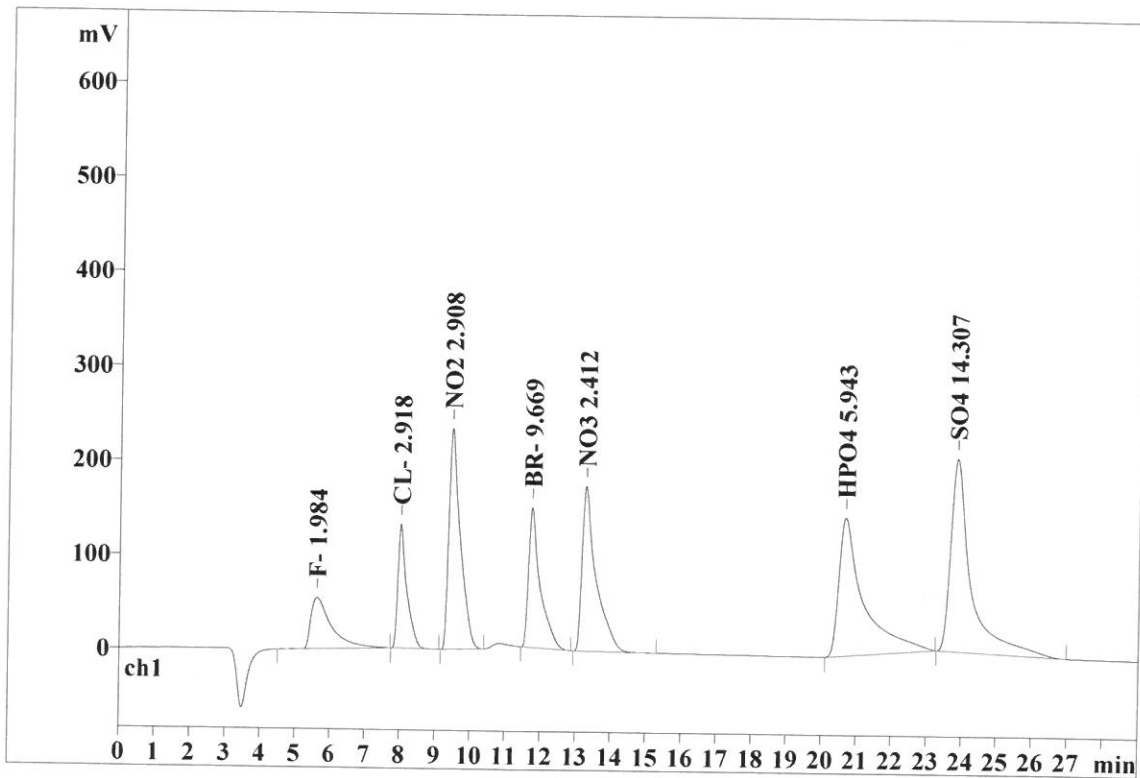
Ident: CCV
Analysis from: 10/16/2019 12:20:51 AM
File: _2019-10-16_

Last save: 10/16/2019 12:49:51 AM

Method: AnionsIC2-101519.mtw
Run operator: wet
Analysis number: 22893

Last save: 10/15/2019 4:06

SAMPLE:
: CT/AP
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	5.62	0.562	53.99	4.94	2204.613	6.60
2	8.00	0.245	131.33	12.01	2294.933	6.87
3	9.45	0.334	233.94	21.39	5240.344	15.69
4	11.75	0.296	148.48	13.58	3378.181	10.11
5	13.27	0.357	174.68	15.97	4791.668	14.34
6	20.67	0.563	146.58	13.40	7173.367	21.47
7	23.85	0.484	204.52	18.70	8325.663	24.92
7	29.00	0.406	1093.51	100.00	33408.768	100.00

This report has been created by IC Net
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Report date: 10/16/2019 9:33:39 AM
Printed by: wet

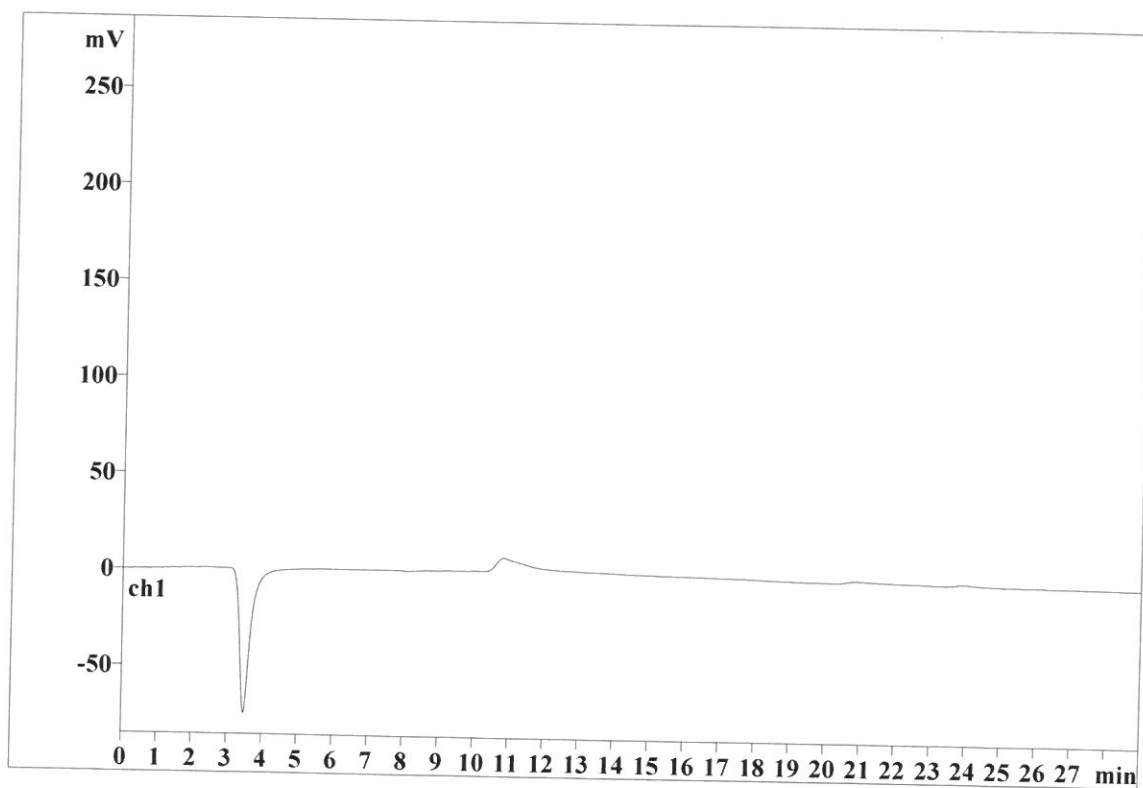
Ident: CCB
Analysis from: 10/16/2019 12:52:48 AM
File: _2019-10-16_

Last save: 10/16/2019 1:21:48 AM

Method: AnionsIC2-101519.mtw
Run operator: wet
Analysis number: 22894

Last save: 10/15/2019 4:06

SAMPLE:
: CT/AP
Vial number: 12
Volume: 20.0 μ L
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No peaks

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