

IC-2 300.0

10-21-19 AL

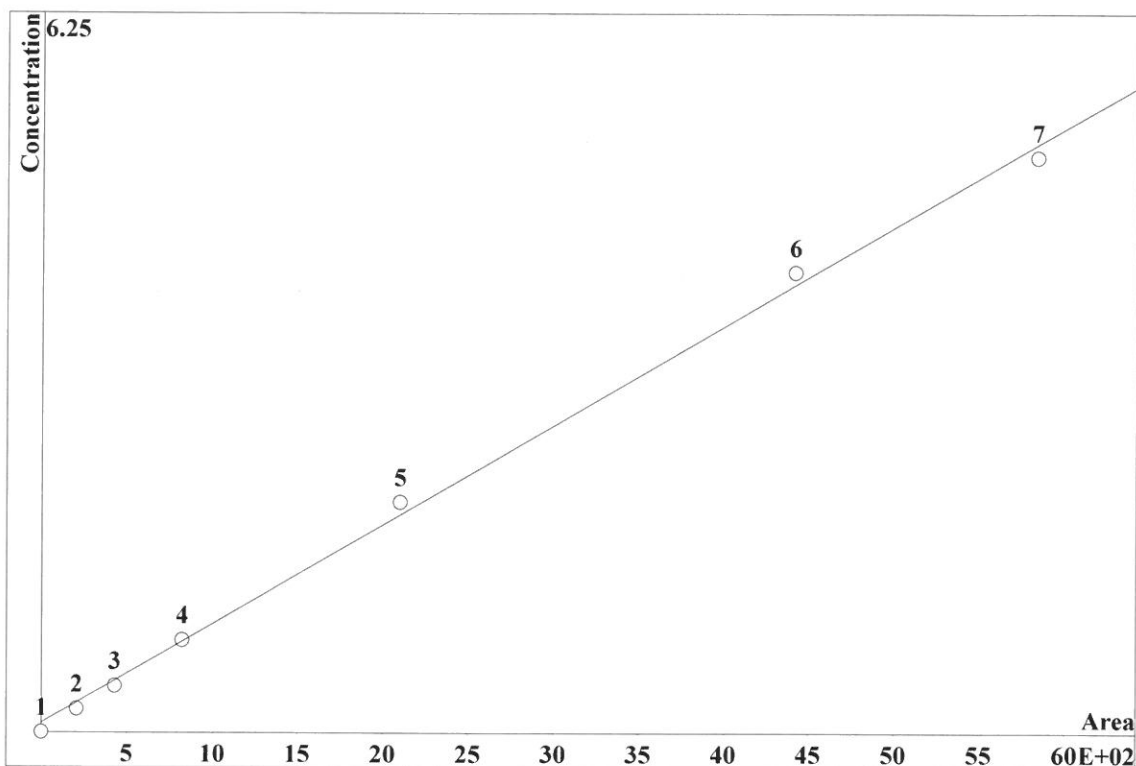
Clear table

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	1.9340	2.9290	2.9580	9.8180	2.4450	5.4530	14.7060	_2019-10-17_	10/17/19 13:36		CT/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	_2019-10-17_	10/17/19 14:08		CT/AP
LB105783BLW	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	_2019-10-17_	10/17/19 14:40		CT/AP
LB105783BSW	1.9380	2.9220	2.9510	9.7840	2.4370	5.4040	14.5920	_2019-10-17_	10/17/19 15:12		CT/AP
K5411-01	0.0000	0.1300	0.0000	0.0000	0.0000	0.0000	0.0000	_2019-10-17_	10/17/19 15:44		CT/AP
K5411-02	0.1390	21.4790	0.1580	0.0000	0.7980	1.7430	4.7430	_2019-10-17_	10/17/19 16:16		CT/AP
K5411-04	0.1420	21.4920	0.1600	0.0000	0.7980	1.7180	4.5960	_2019-10-17_	10/17/19 16:48		CT/AP
K5410-04	0.5940	71.1270	0.0000	0.0000	1.9920	0.9120	17.4120	_2019-10-17_	10/17/19 17:20		CT/AP
K5411-01DUP	0.0000	0.1320	0.0000	0.0000	0.0000	0.0000	0.0000	_2019-10-17_	10/17/19 17:52		CT/AP
K5411-01MS	2.0020	3.0760	3.0020	10.1130	2.5450	5.7410	15.6880	_2019-10-17_	10/17/19 18:24		CT/AP
K5411-01MSD	1.9810	3.0360	2.9630	10.0130	2.5110	5.6490	15.5150	_2019-10-17_	10/17/19 18:56		CT/AP
CCV	1.9210	2.8940	2.9040	9.6660	2.4020	5.2350	14.6840	_2019-10-17_	10/17/19 20:00		CT/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	_2019-10-17_	10/17/19 20:31		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:

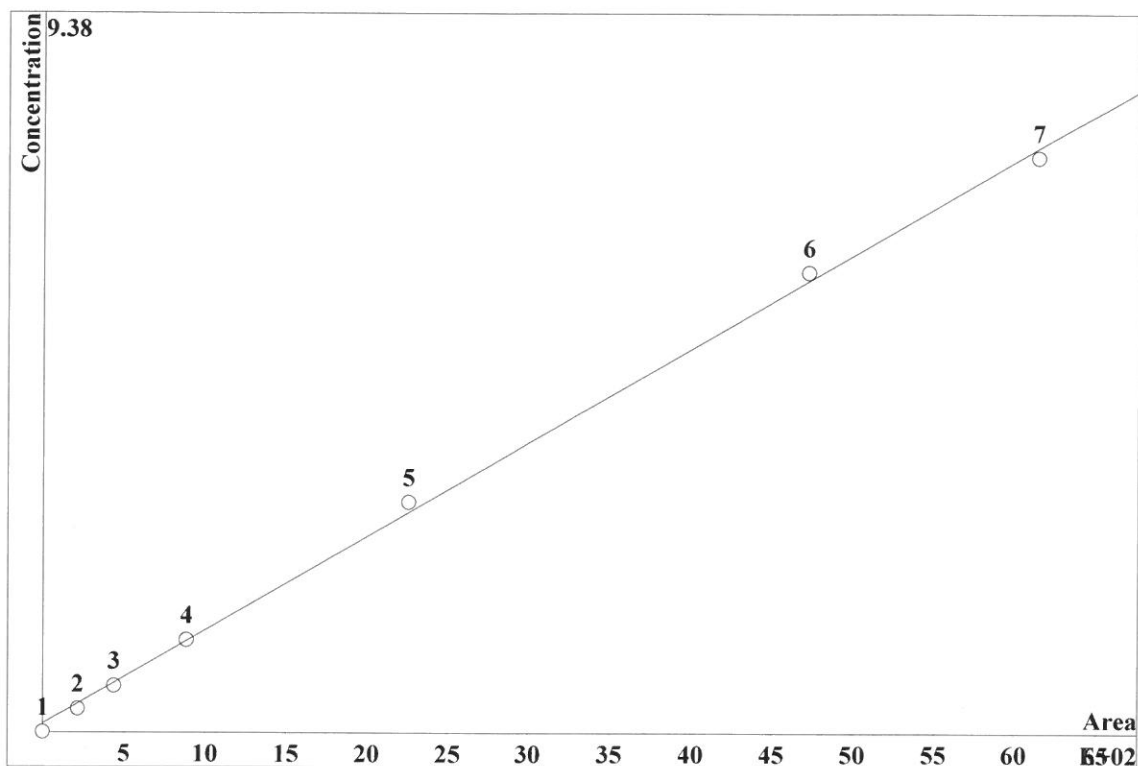
Formula: Linear

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:

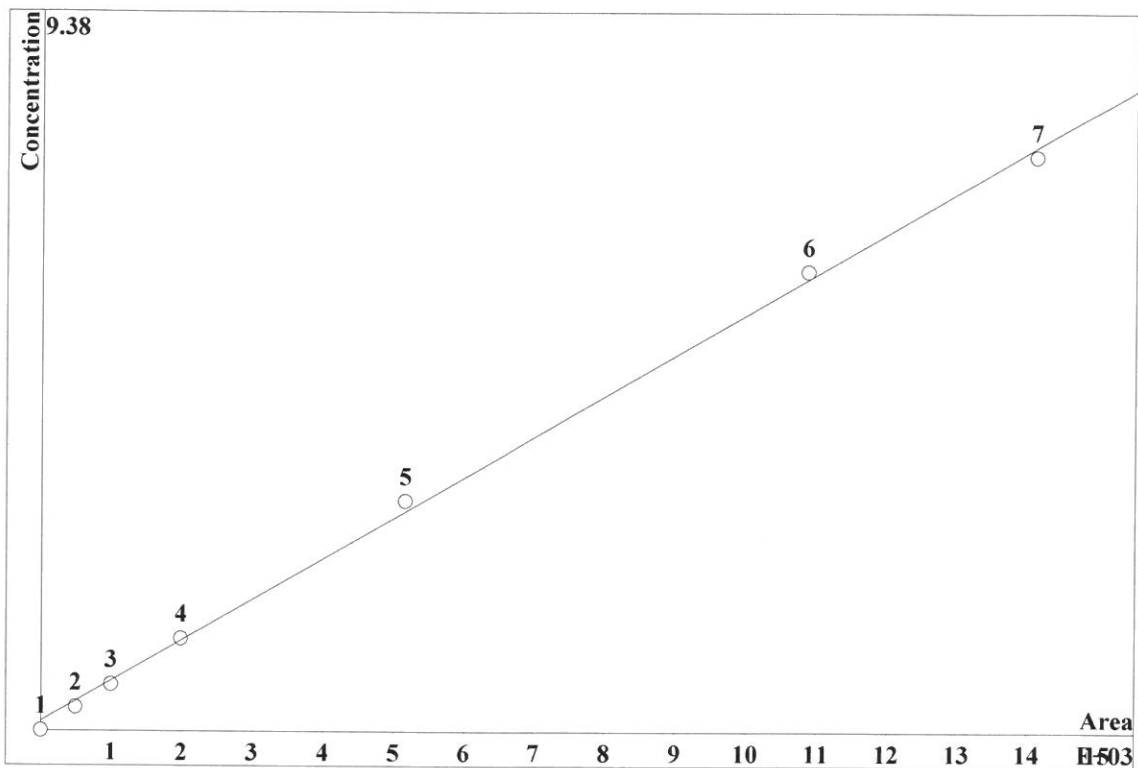
Formula: Linear

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

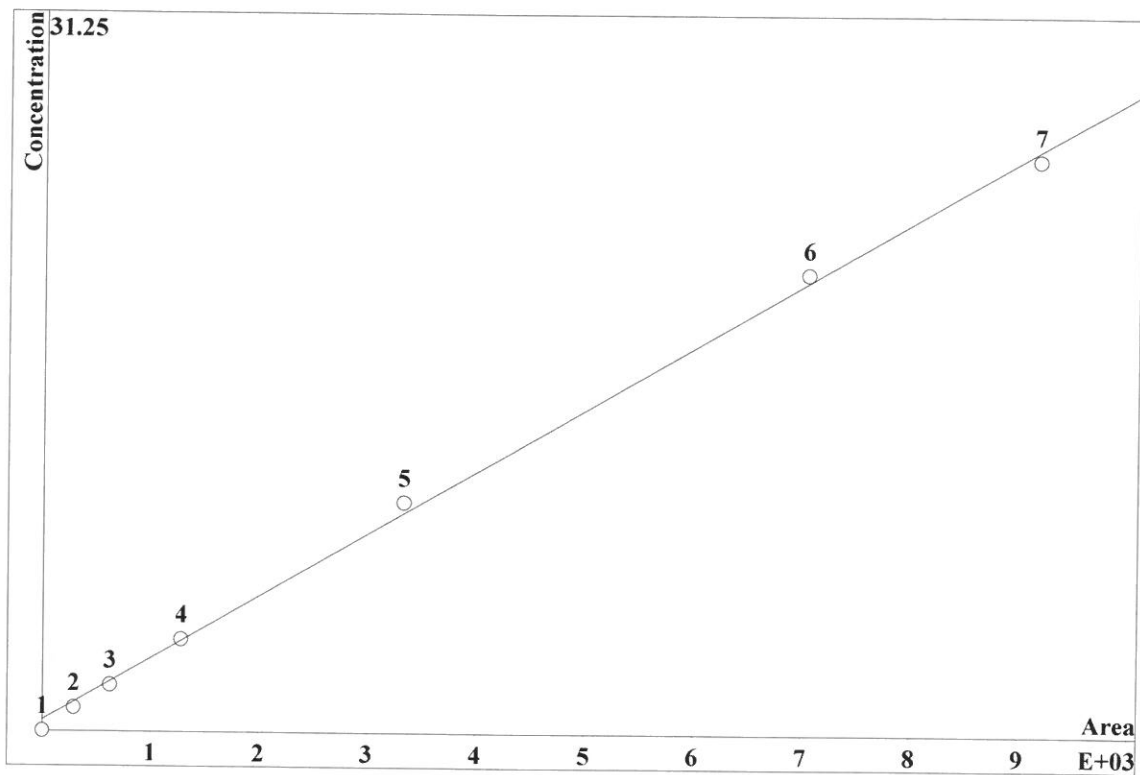


K3 = 0 K2 = 0 K1 = 0.0106343 K0 = 2.42729
 Base: Area
 Ref.channel: chl
 ISTD:
 Formula: Linear
 Weight: 1

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

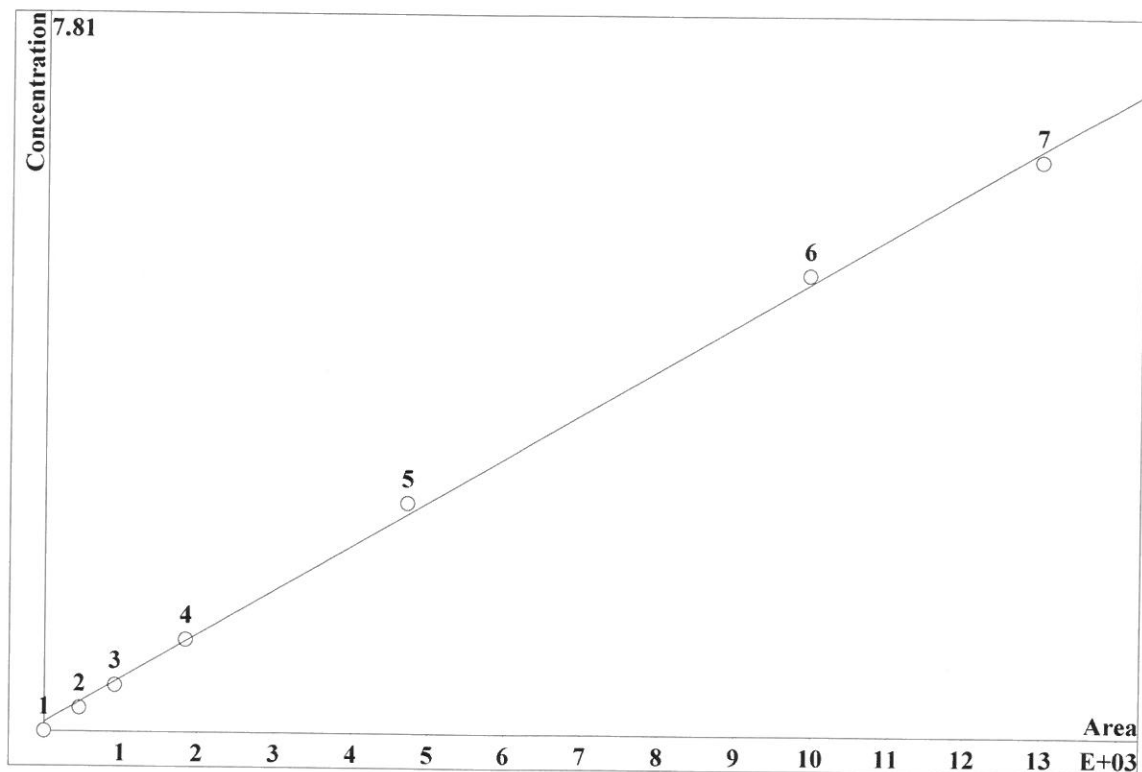


K3 = 0 K2 = 0 K1 = 0.0544139 K0 = 9.55337
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

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

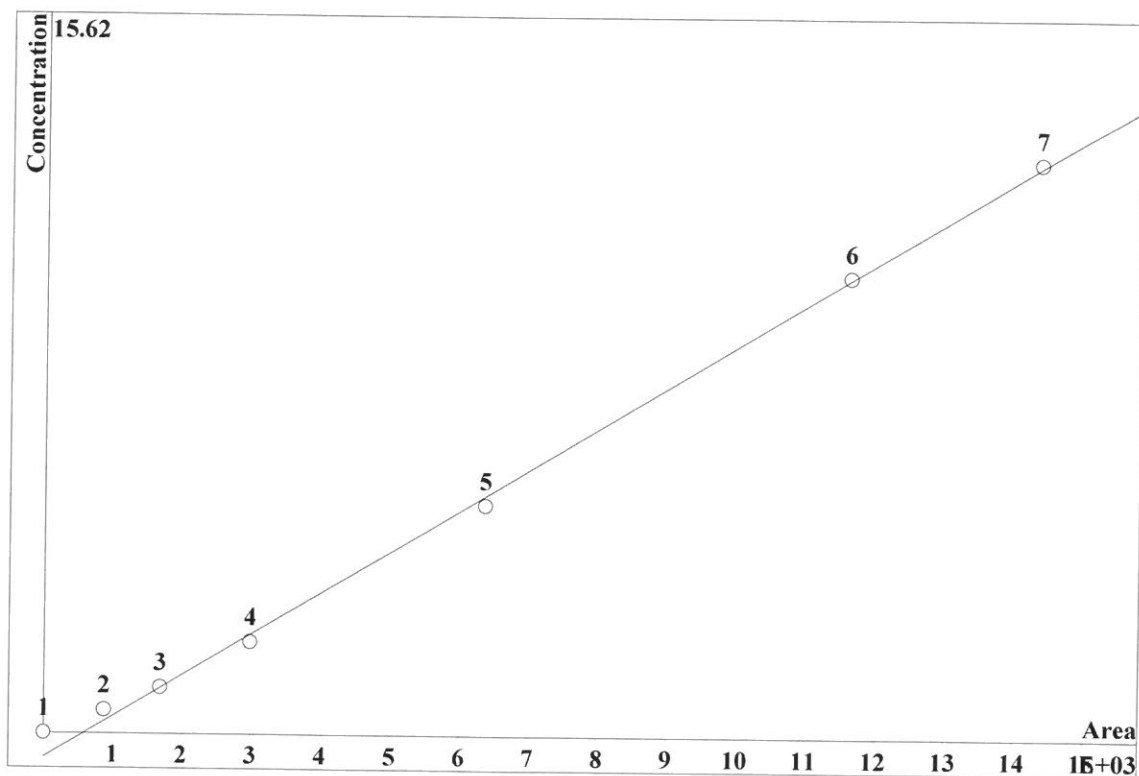


K3 = 0 K2 = 0 K1 = 0.00965473 K0 = 1.97695
 Base: Area
 Ref.channel: chl
 ISTD:
 Formula: Linear
 Weight: 1

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

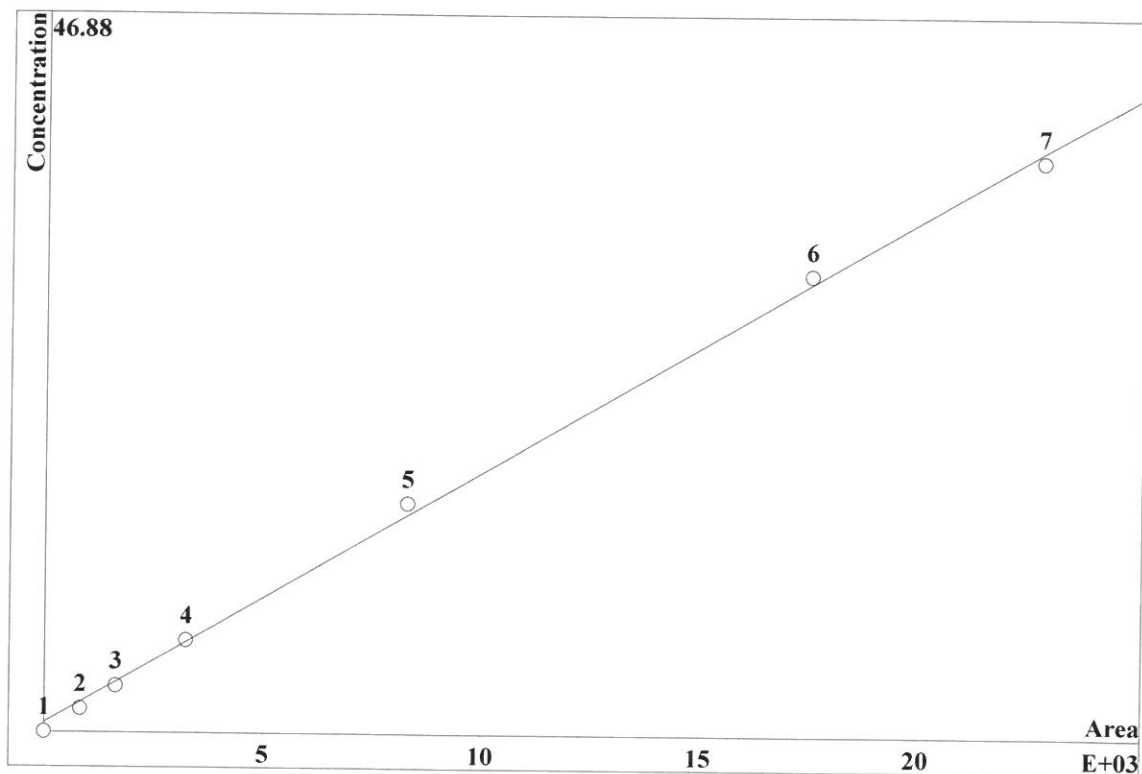


K3 = 0 K2 = 0 K1 = 0.0180521 K0 = -10.6336
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

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		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
Printed by: wet

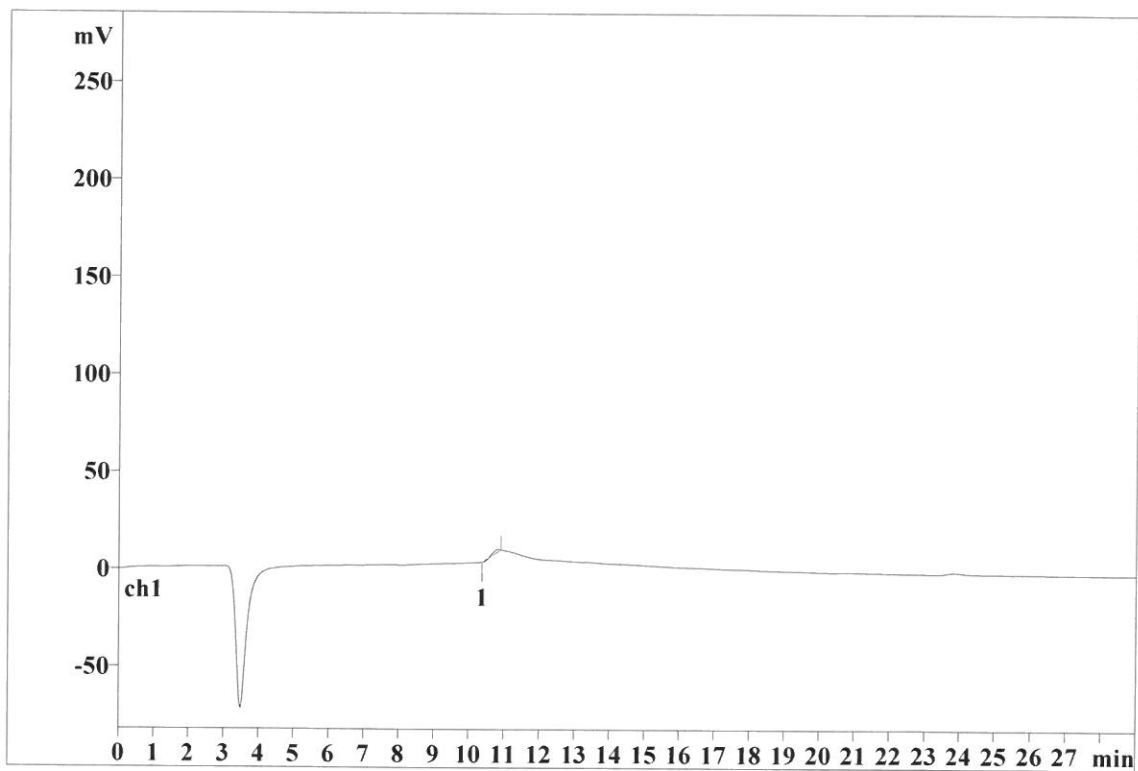
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File: _2019-10-15_

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 μ L
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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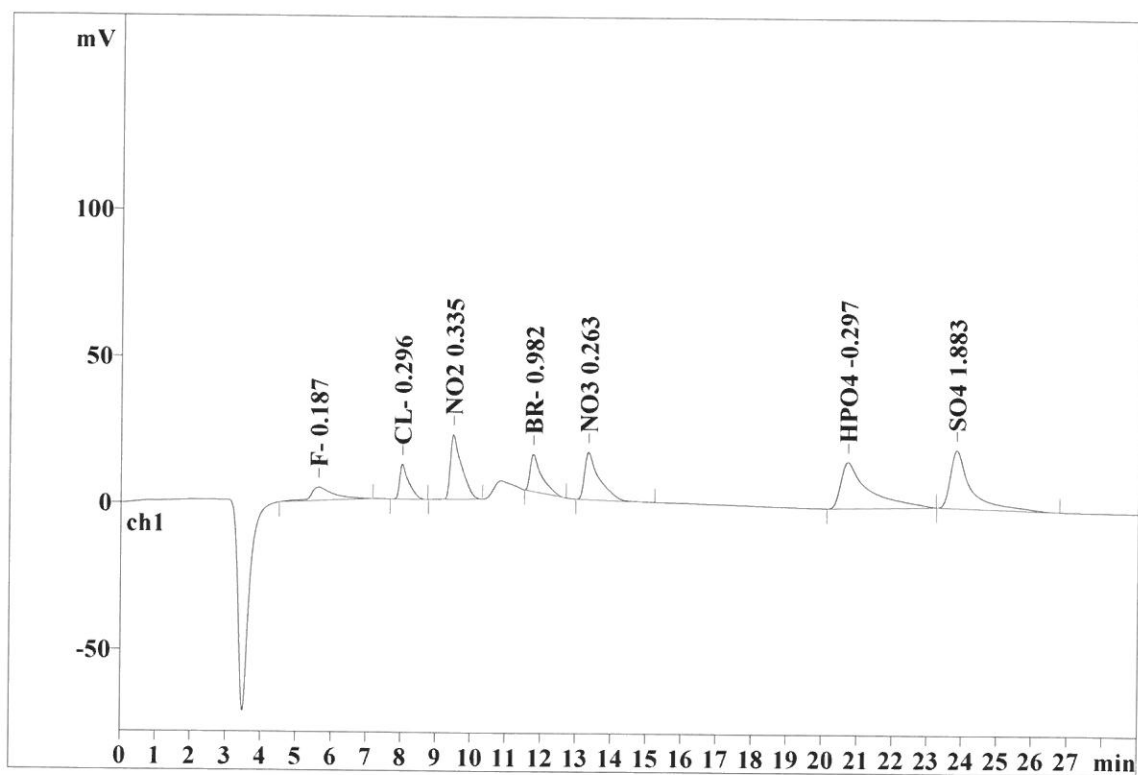
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Analysis from: 10/15/2019 12:57:56 PM
File: _2019-10-15_

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

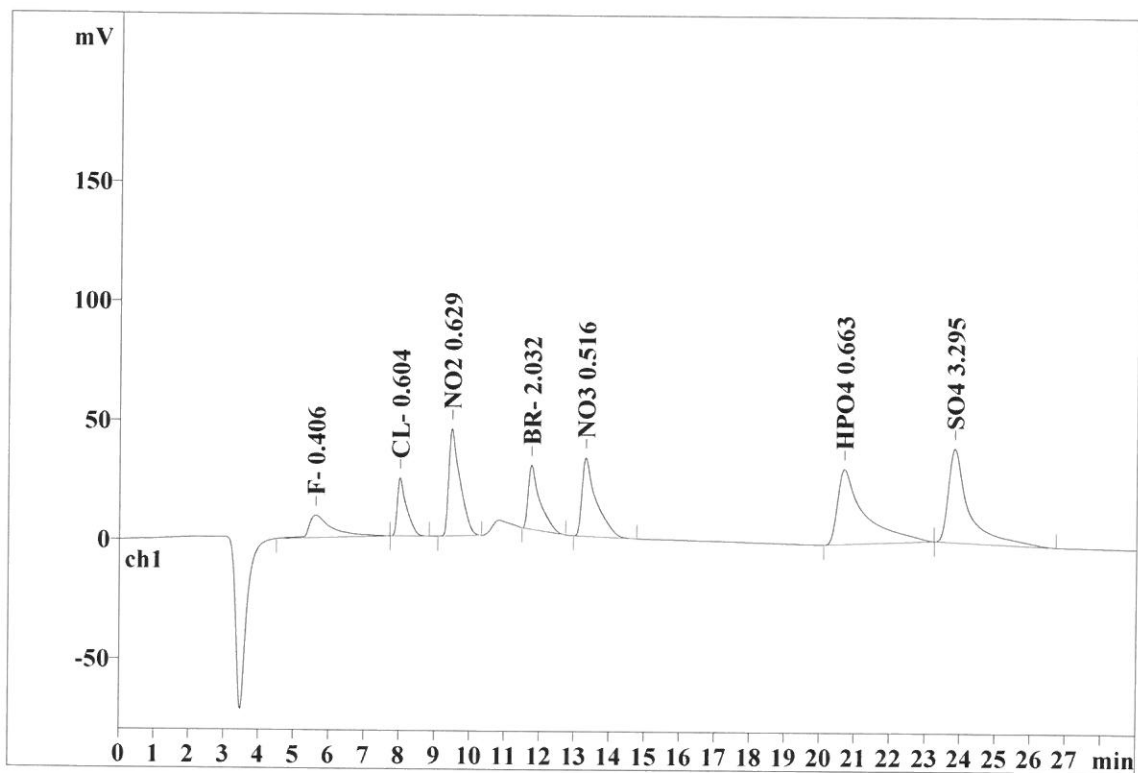
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Last save: 10/15/2019 1:58:51 PM

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
Printed by: wet

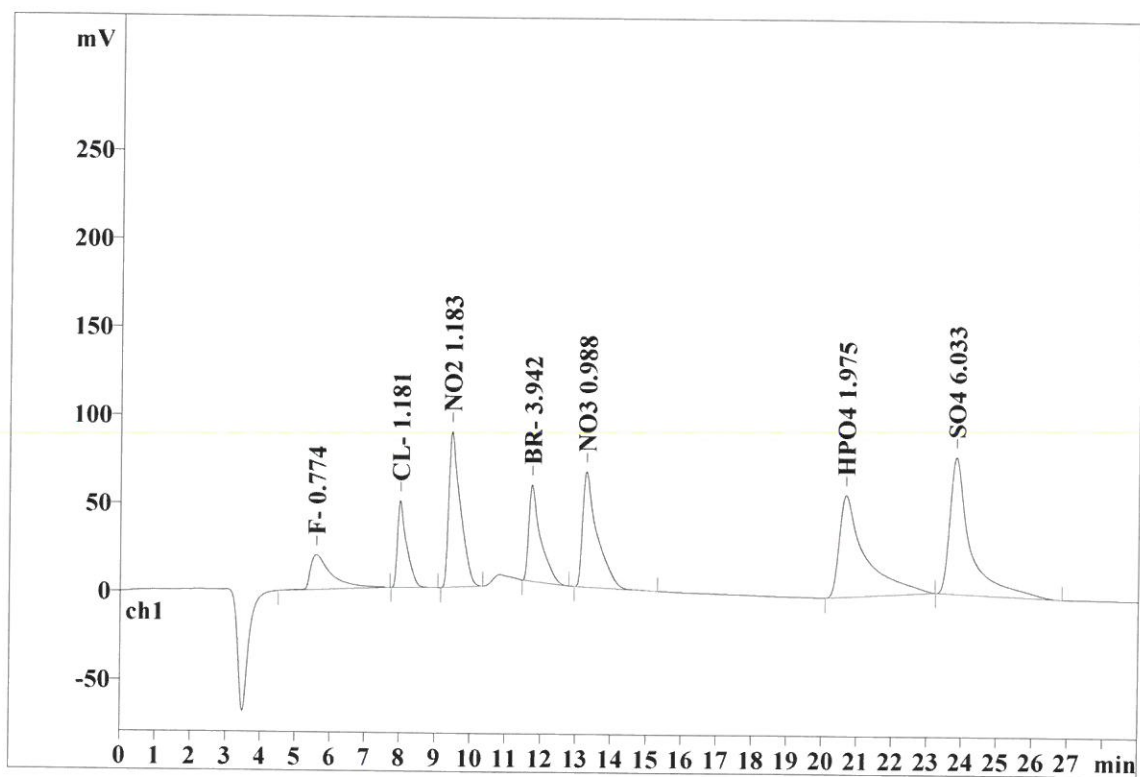
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Analysis from: 10/15/2019 2:01:48 PM
File: _2019-10-15_

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
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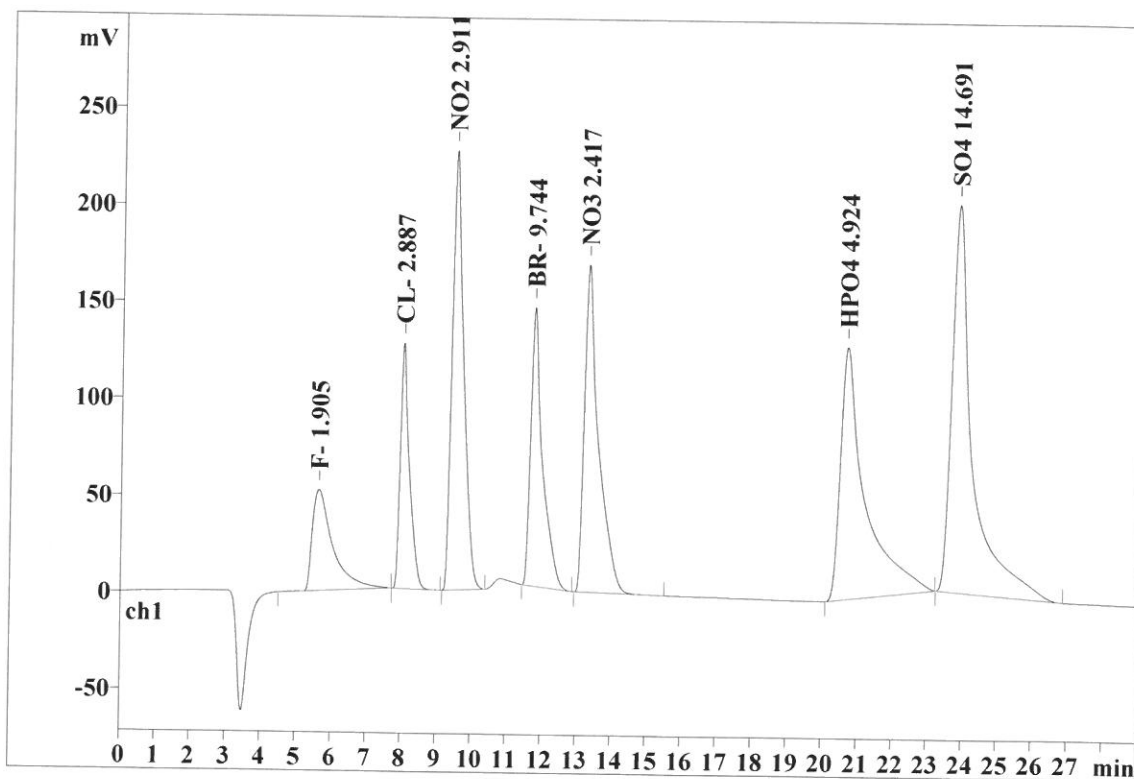
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File: _2019-10-15_

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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 Printed by: wet

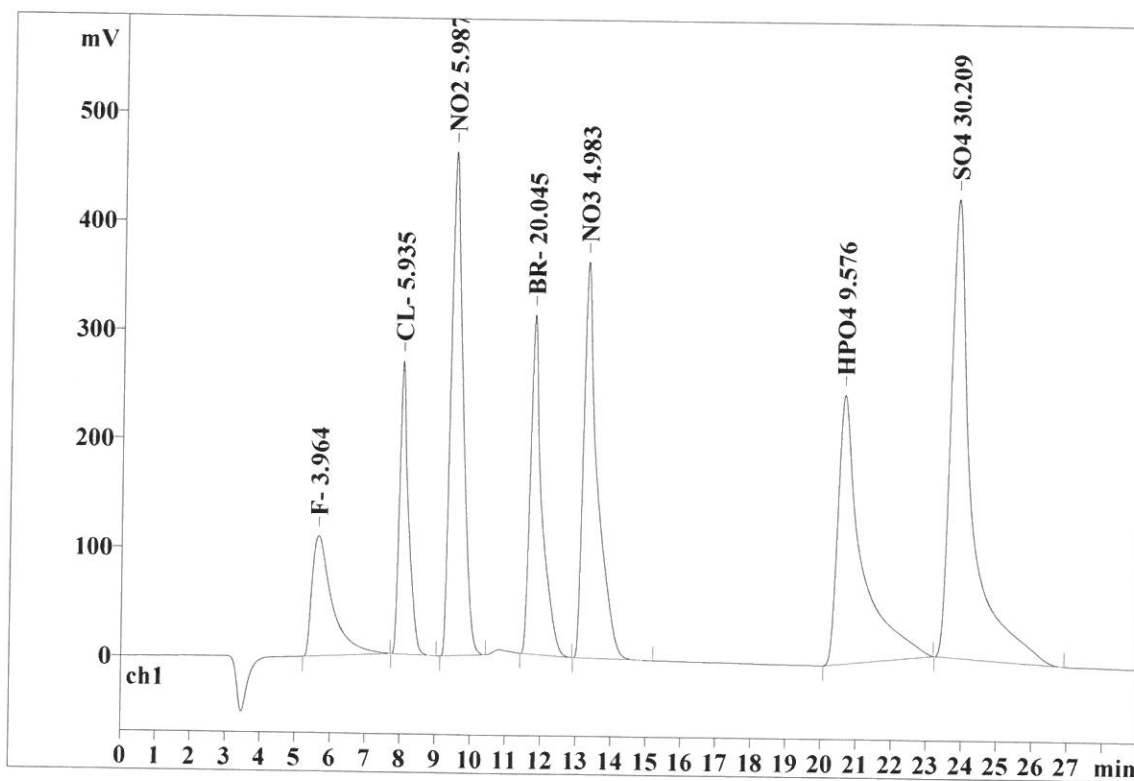
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 File: _2019-10-15_

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
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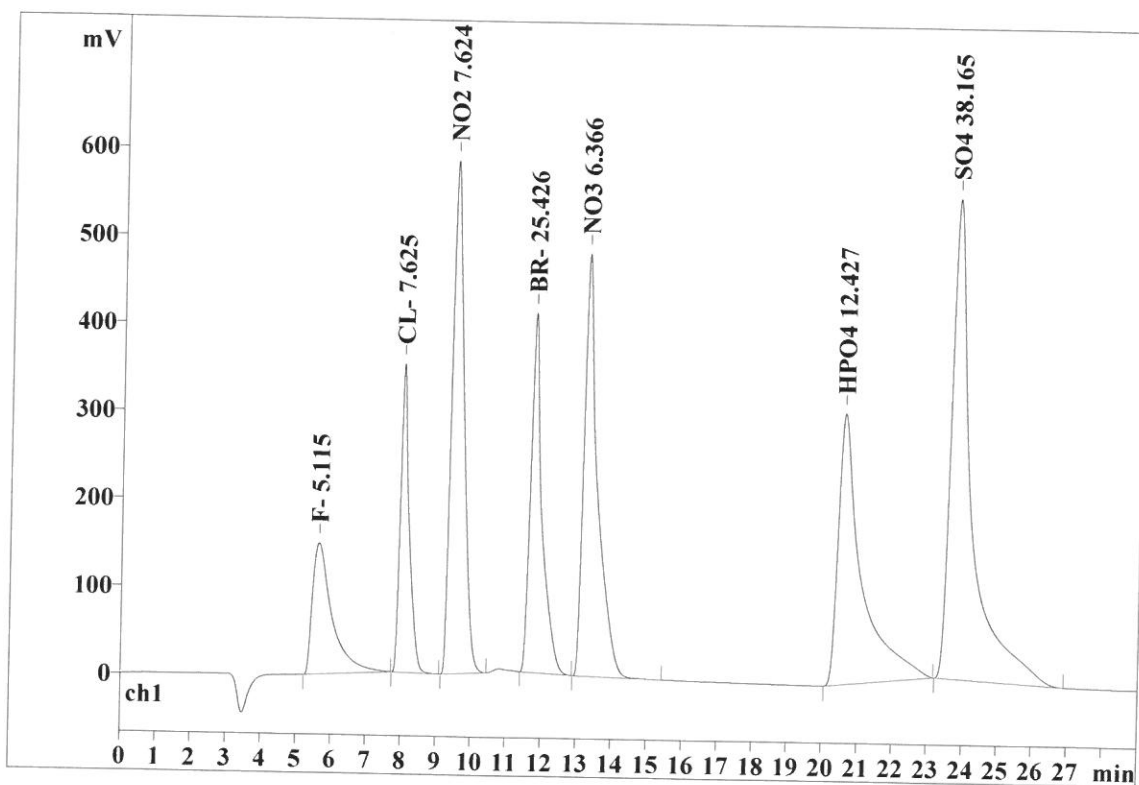
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File: _2019-10-15_

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

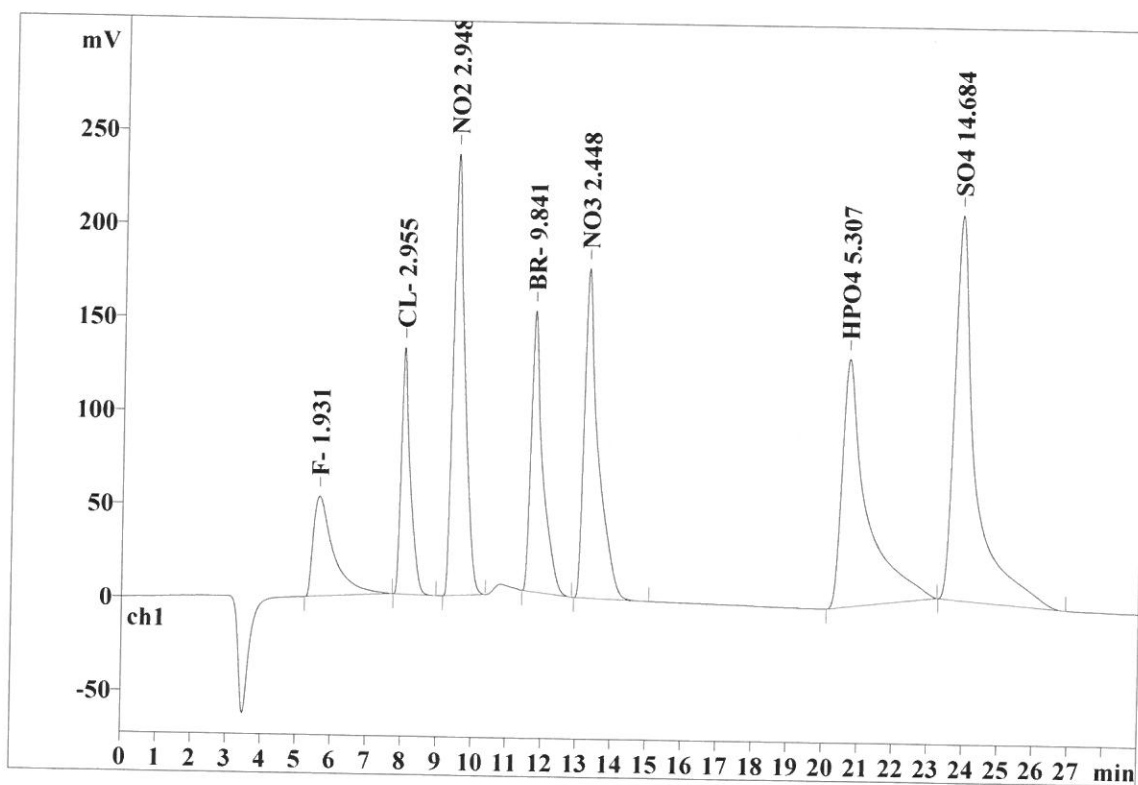
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File: _2019-10-15_

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

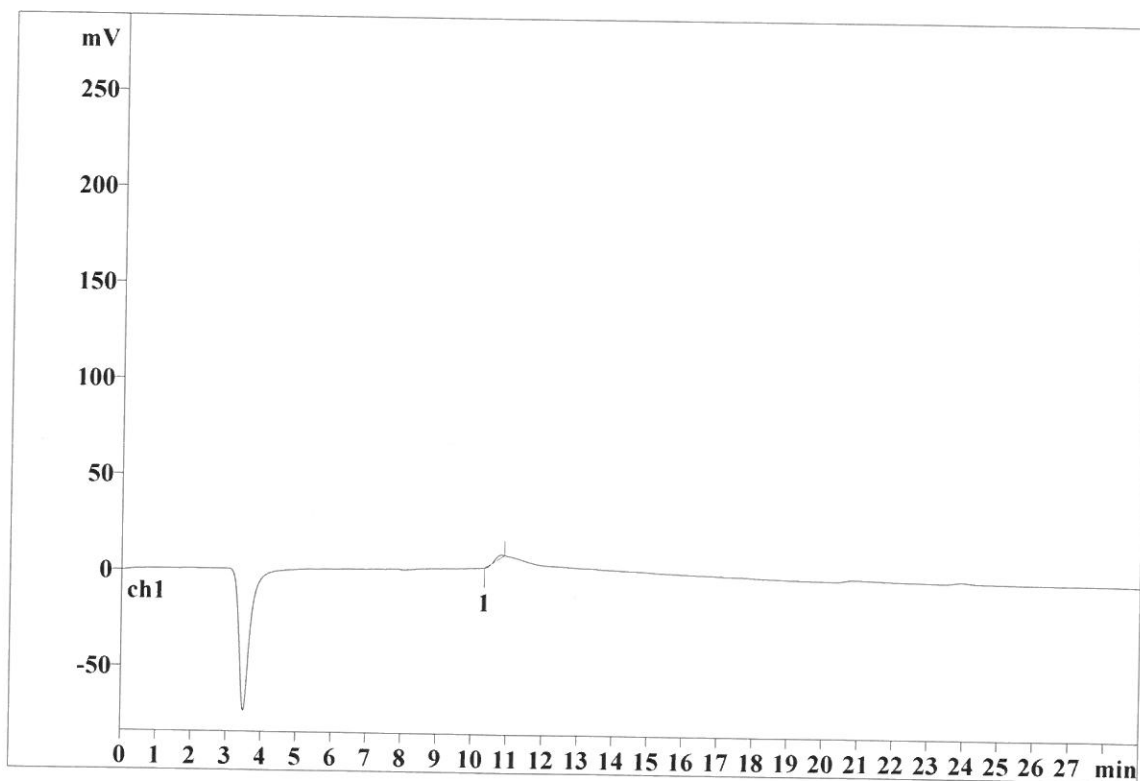
Ident: ICB
Analysis from: 10/15/2019 5:25:27 PM
File: _2019-10-15_

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: 10/18/2019 10:17:32 AM
Printed by: wet

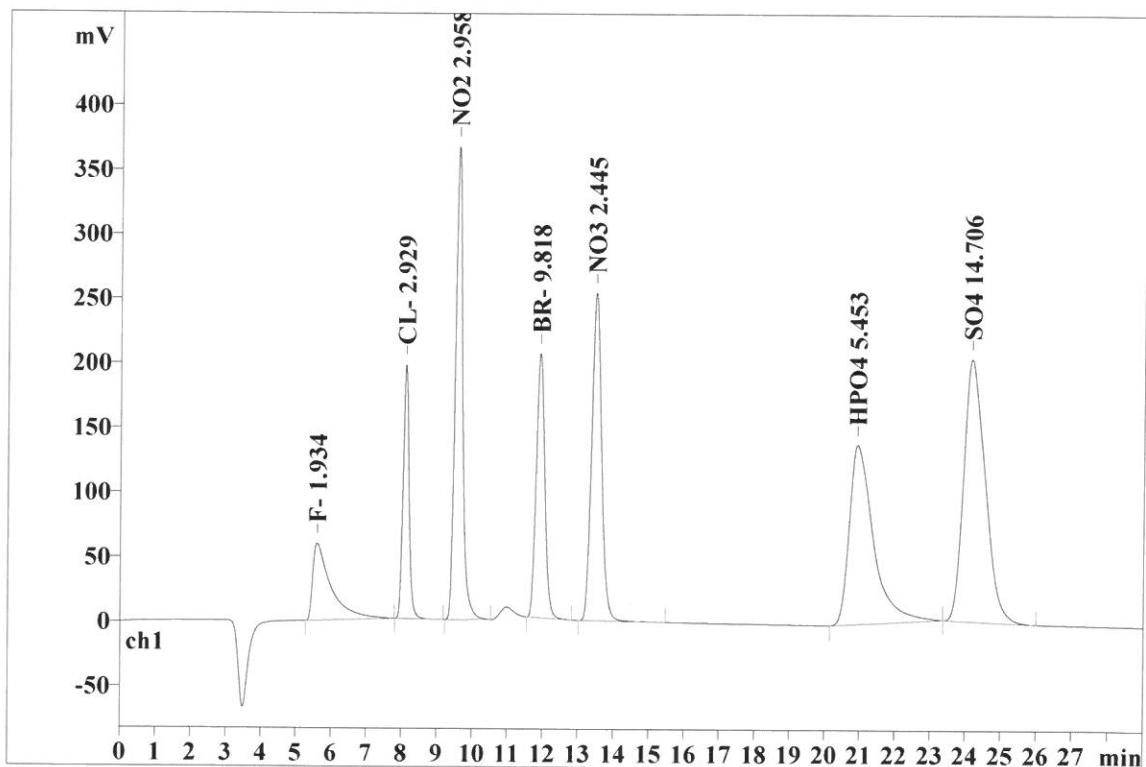
Ident: CCV
Analysis from: 10/17/2019 1:36:29 PM
File: _2019-10-17_

Last save: 10/17/2019 2:05:30 PM

Method: AnionsIC2-101519.mtw
Run operator: wet
Analysis number: 22936

Last save: 10/15/2019 4:06

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	5.60	0.472	59.71	4.20	2147.048	6.45
2	8.10	0.176	196.67	13.82	2304.169	6.92
3	9.57	0.215	366.96	25.79	5334.969	16.03
4	11.91	0.258	204.63	14.38	3433.007	10.32
5	13.49	0.290	253.61	17.82	4860.135	14.60
6	20.93	0.682	138.63	9.74	6630.816	19.93
7	24.18	0.662	202.87	14.26	8568.501	25.75
7	29.00	0.394	1423.08	100.00	33278.644	100.00

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Report date: 10/18/2019 10:17:43 AM
Printed by: wet

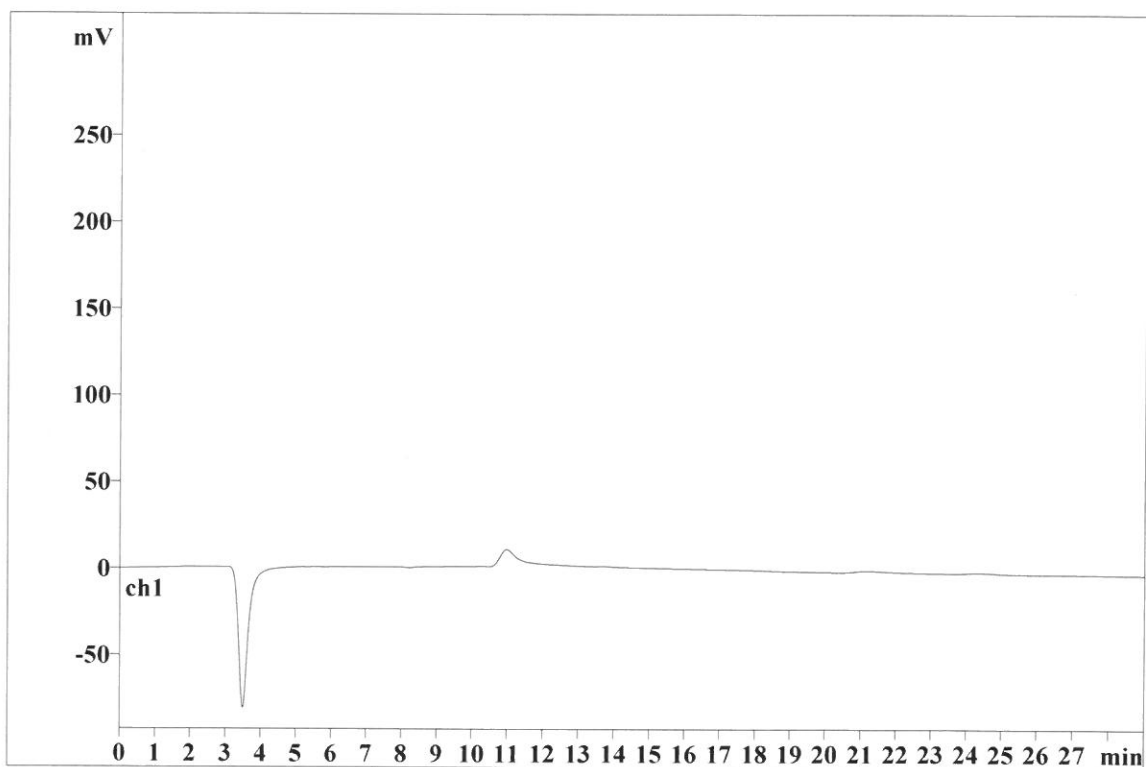
Ident: CCB
Analysis from: 10/17/2019 2:08:25 PM
File: _2019-10-17_

Last save: 10/17/2019 2:37:25 PM

Method: AnionsIC2-101519.mtw
Run operator: wet
Analysis number: 22937

Last save: 10/15/2019 4:06

SAMPLE:
: CT/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
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Report date: 10/18/2019 10:17:54 AM
Printed by: wet

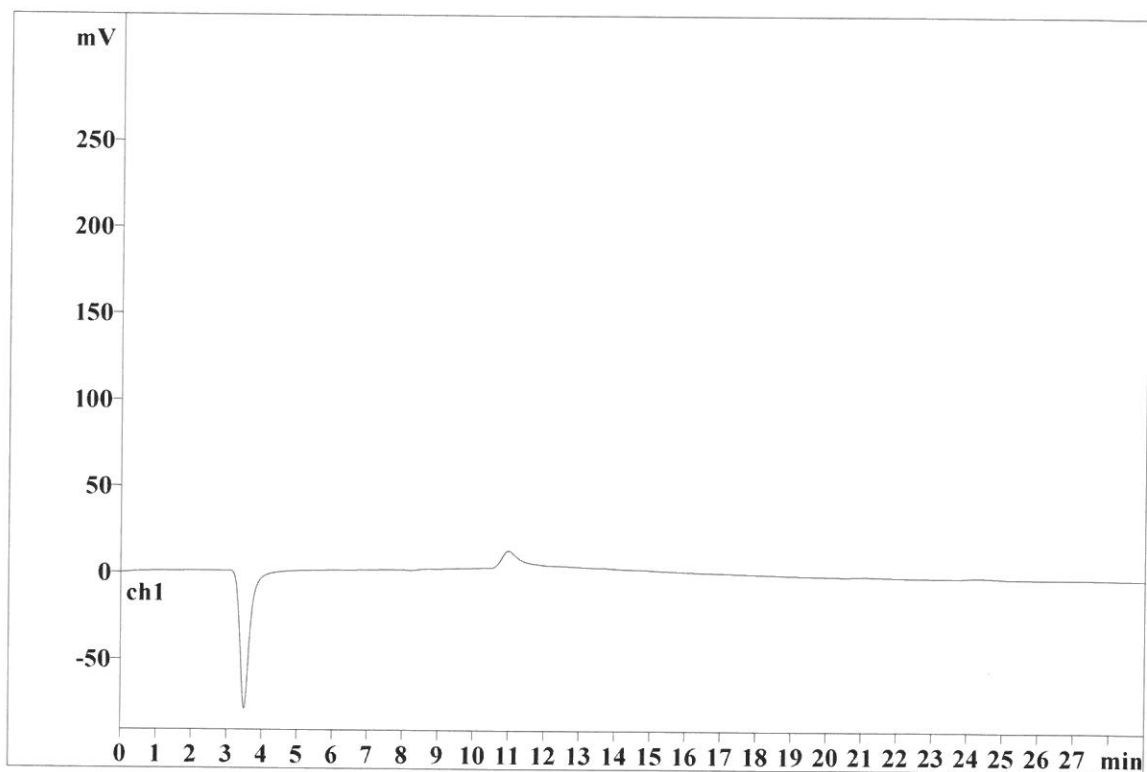
Ident: LB105783BLW
Analysis from: 10/17/2019 2:40:21 PM
File: _2019-10-17_

Last save: 10/18/2019 9:37:17 AM

Method: AnionsIC2-101519.mtw
Run operator: wet
Analysis number: 22938

Last save: 10/15/2019 4:06

SAMPLE:
: CT/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: 10/18/2019 10:18:03 AM
Printed by: wet

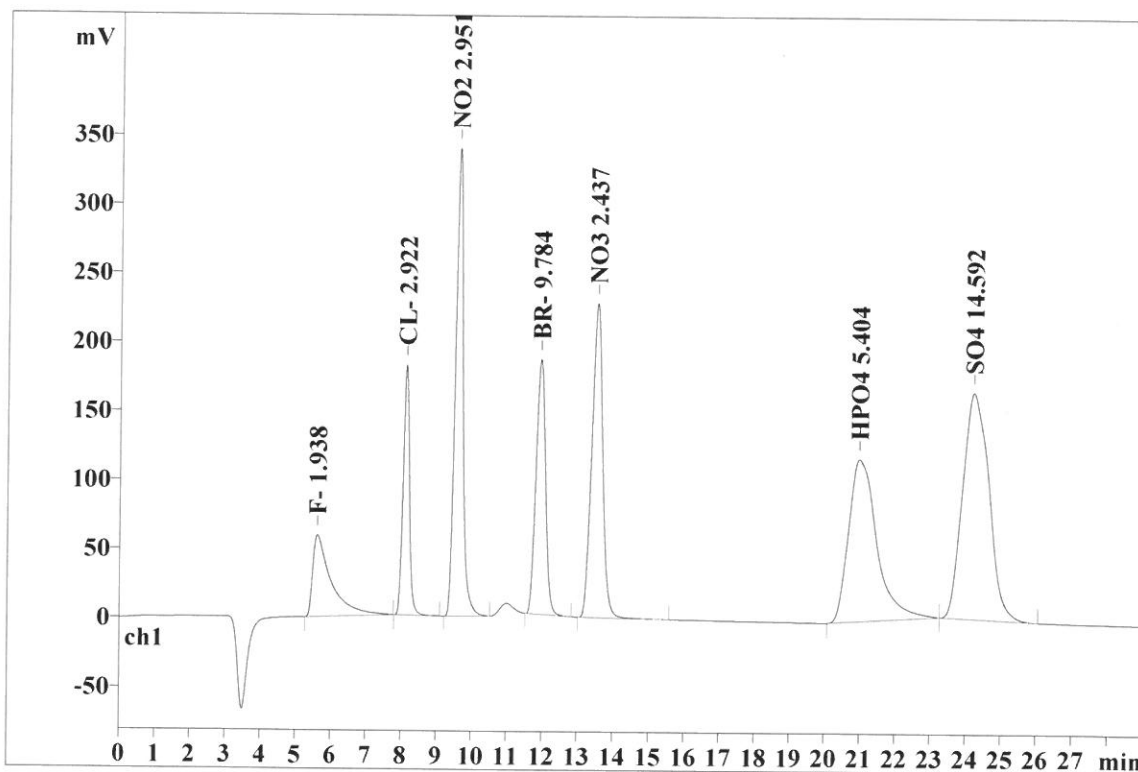
Ident: LB105783BSW
Analysis from: 10/17/2019 3:12:17 PM
File: _2019-10-17_

Last save: 10/18/2019 10:17:19 AM

Method: AnionsIC2-101519.mtw
Run operator: wet
Analysis number: 22939

Last save: 10/15/2019 4:06

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	5.61	0.480	59.08	4.64	2151.605	6.50
2	8.11	0.192	181.25	14.23	2298.263	6.94
3	9.58	0.234	339.25	26.64	5322.510	16.07
4	11.93	0.289	184.82	14.51	3420.565	10.33
5	13.51	0.326	227.78	17.89	4843.009	14.63
6	20.96	0.820	117.41	9.22	6575.942	19.86
7	24.20	0.842	163.88	12.87	8498.792	25.67
7	29.00	0.455	1273.47	100.00	33110.687	100.00

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Report date: 10/18/2019 10:20:44 AM
Printed by: wet

Ident: K5411-01
Analysis from: 10/17/2019 3:44:21 PM
File: _2019-10-17_

Last save: 10/18/2019 10:20:43 AM

Method: AnionsIC2-101519.mtw
Run operator: wet
Analysis number: 22940

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	8.09	0.202	1.31	99.95	16.448	100.00
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	0.029	1.31	99.95	16.448	100.00

This report has been created by IC Net
METROHM LTD

Report date: 10/18/2019 10:21:35 AM
Printed by: wet

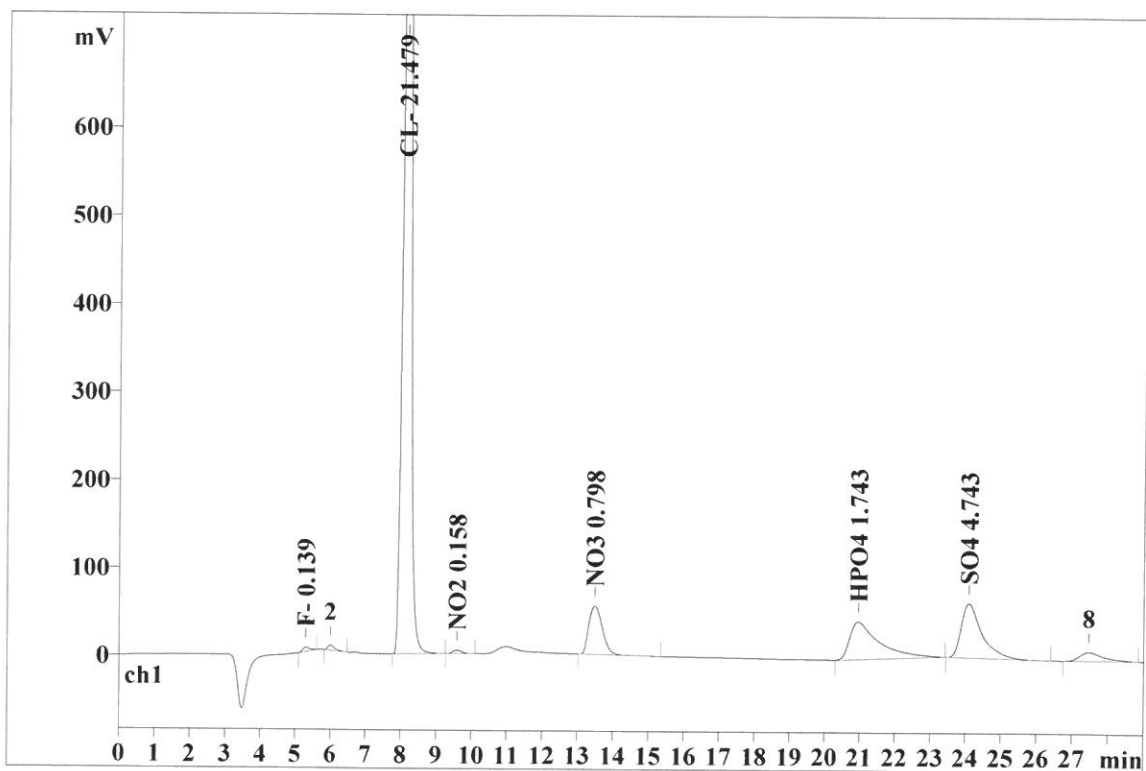
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Analysis from: 10/17/2019 4:16:18 PM
File: _2019-10-17_

Last save: 10/17/2019 4:45:19 PM

Method: AnionsIC2-101519.mtw
Run operator: wet
Analysis number: 22941

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	5.29	0.200	5.05	0.36	67.127	0.27
2	8.10	0.221	1214.33	86.79	17465.674	70.92
3	9.59	0.281	3.94	0.28	69.824	0.28
4	0.00	0.000	0.00	0.00	0.000	0.00
5	13.49	0.417	54.91	3.92	1448.139	5.88
6	20.96	0.800	42.85	3.06	2520.193	10.23
7	24.10	0.564	61.88	4.42	2514.412	10.21
7	29.00	0.355	1382.96	98.84	24085.369	97.80

This report has been created by IC Net
METROHM LTD

Report date: 10/18/2019 10:22:25 AM
Printed by: wet

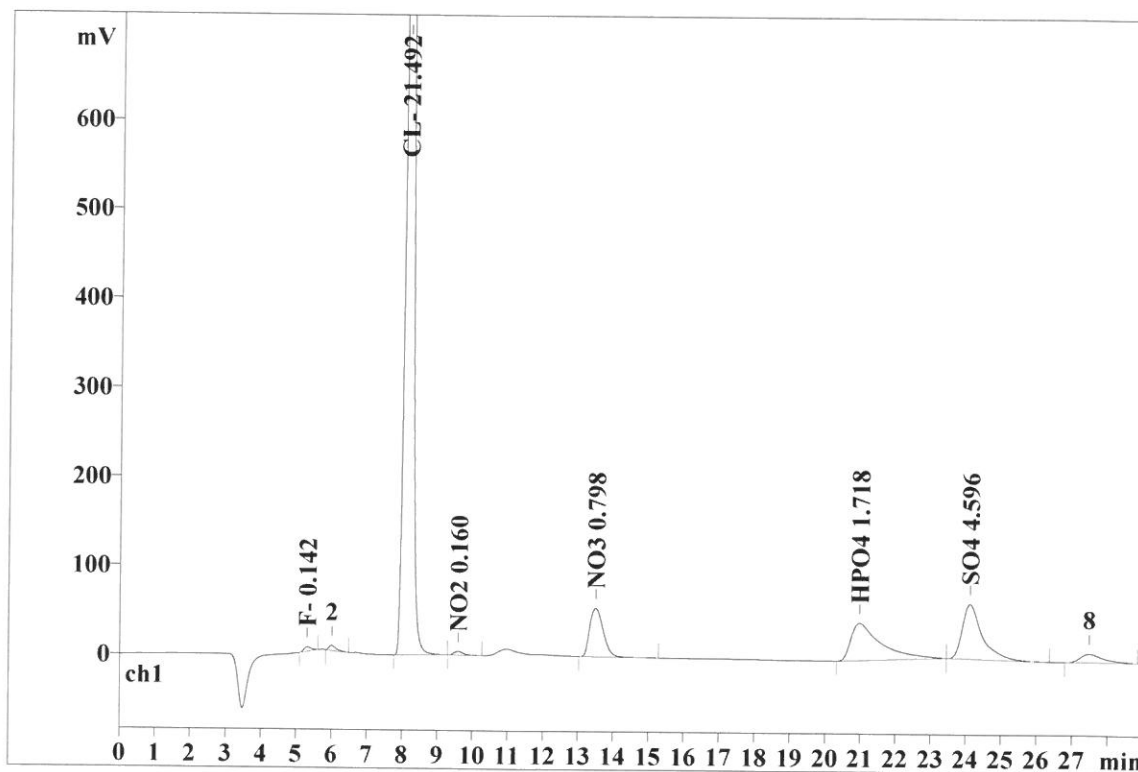
Ident: K5411-04
Analysis from: 10/17/2019 4:48:14 PM
File: _2019-10-17_

Last save: 10/17/2019 5:17:15 PM

Method: AnionsIC2-101519.mtw
Run operator: wet
Analysis number: 22942

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	5.30	0.207	5.14	0.37	69.890	0.29
2	8.10	0.224	1199.48	86.82	17476.173	71.31
3	9.59	0.289	3.97	0.29	73.393	0.30
4	0.00	0.000	0.00	0.00	0.000	0.00
5	13.49	0.423	54.17	3.92	1449.171	5.91
6	20.97	0.809	41.81	3.03	2492.710	10.17
7	24.11	0.548	61.40	4.44	2425.078	9.90
7	29.00	0.357	1365.97	98.88	23986.415	97.88

This report has been created by IC Net
METROHM LTD

Report date: 10/18/2019 10:23:15 AM
Printed by: wet

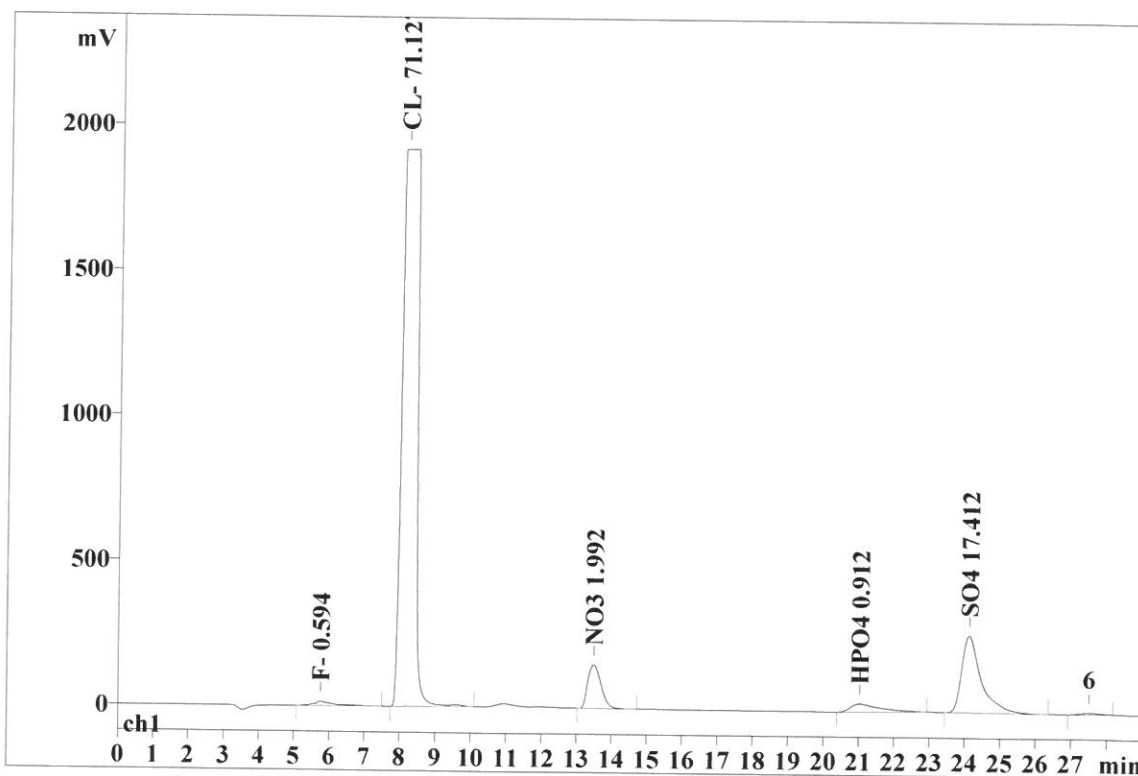
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Analysis from: 10/17/2019 5:20:10 PM
File: _2019-10-17_

Last save: 10/18/2019 10:23:04 AM

Method: AnionsIC2-101519.mtw
Run operator: wet
Analysis number: 22943

Last save: 10/15/2019 4:06

SAMPLE:
: CT/AP
Vial number: 25
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No	Retention min	Width/2 min	Height mV	Height %	Area mV*sec	Area %
1	5.76	0.451	15.79	0.66	594.143	0.80
2	8.12	0.478	1918.03	80.53	58045.084	77.87
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	13.49	0.416	149.99	6.30	3920.786	5.26
6	21.03	0.838	27.89	1.17	1599.497	2.15
7	24.12	0.531	264.98	11.13	10212.696	13.70
7	29.00	0.388	2376.68	99.79	74372.206	99.77

This report has been created by IC Net
METROHM LTD

Report date: 10/18/2019 10:23:43 AM
Printed by: wet

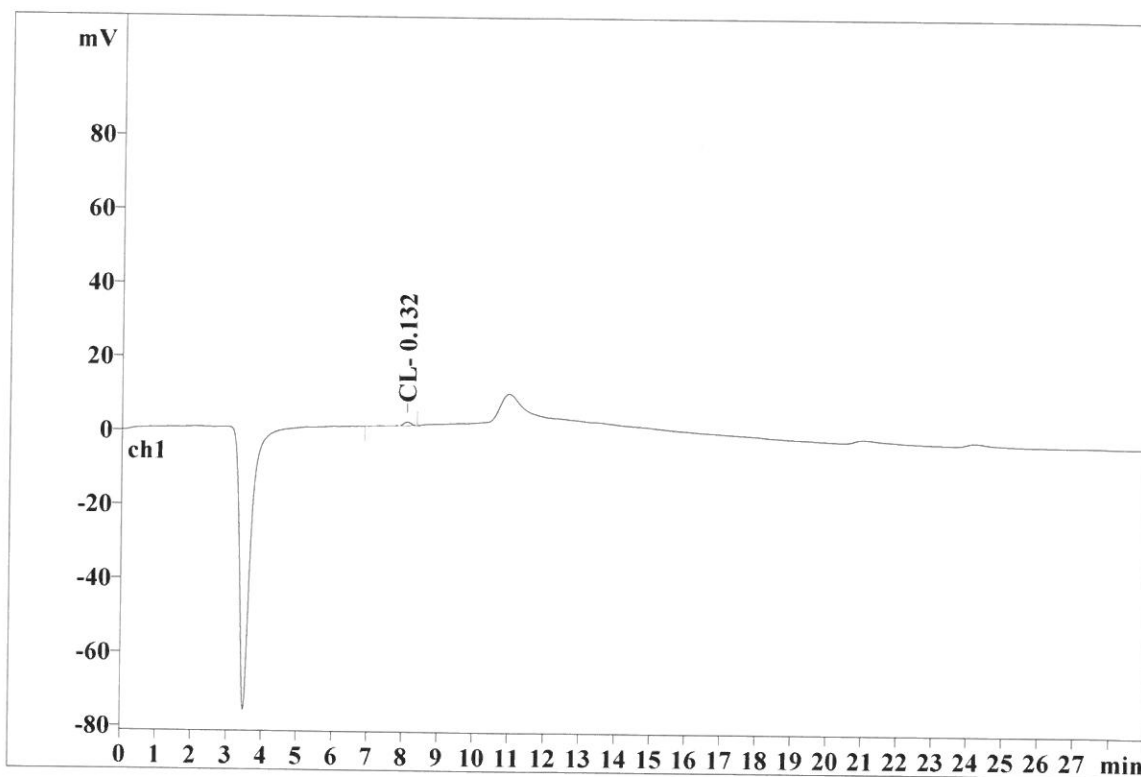
Ident: K5411-01DUP
Analysis from: 10/17/2019 5:52:09 PM
File: _2019-10-17_

Last save: 10/18/2019 10:23:39 AM

Method: AnionsIC2-101519.mtw
Run operator: wet
Analysis number: 22944

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	8.07	0.238	1.01	99.76	17.634	100.00
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	0.034	1.01	99.76	17.634	100.00

This report has been created by IC Net
METROHM LTD

Report date: 10/18/2019 10:23:56 AM
Printed by: wet

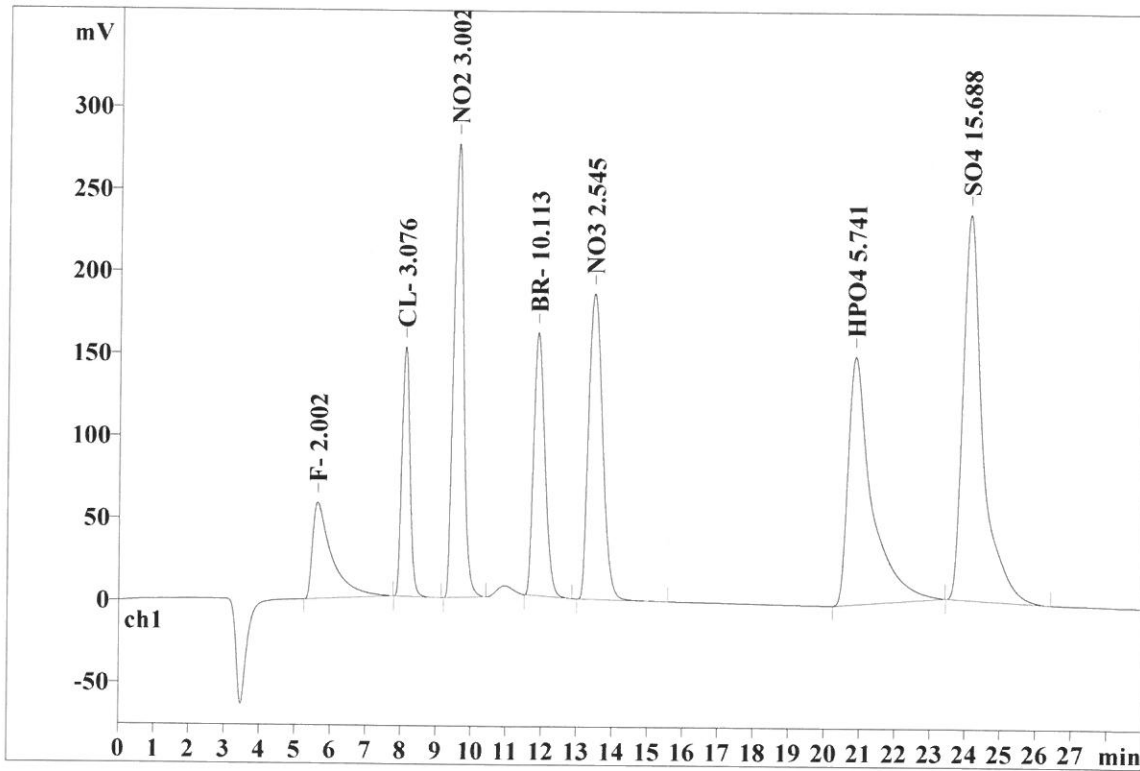
Ident: K5411-01MS
Analysis from: 10/17/2019 6:24:04 PM
File: _2019-10-17_

Last save: 10/17/2019 6:53:05 PM

Method: AnionsIC2-101519.mtw
Run operator: wet
Analysis number: 22945

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	5.62	0.509	58.45	4.81	2225.917	6.40
2	8.09	0.249	151.50	12.46	2424.483	6.97
3	9.56	0.306	276.12	22.70	5417.695	15.57
4	11.86	0.347	159.74	13.13	3541.401	10.18
5	13.44	0.430	185.68	15.27	5067.637	14.57
6	20.84	0.587	150.40	12.37	6950.004	19.98
7	24.08	0.529	234.42	19.27	9165.034	26.34
7	29.00	0.423	1216.30	100.00	34792.171	100.00

This report has been created by IC Net
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Report date: 10/18/2019 10:24:08 AM
Printed by: wet

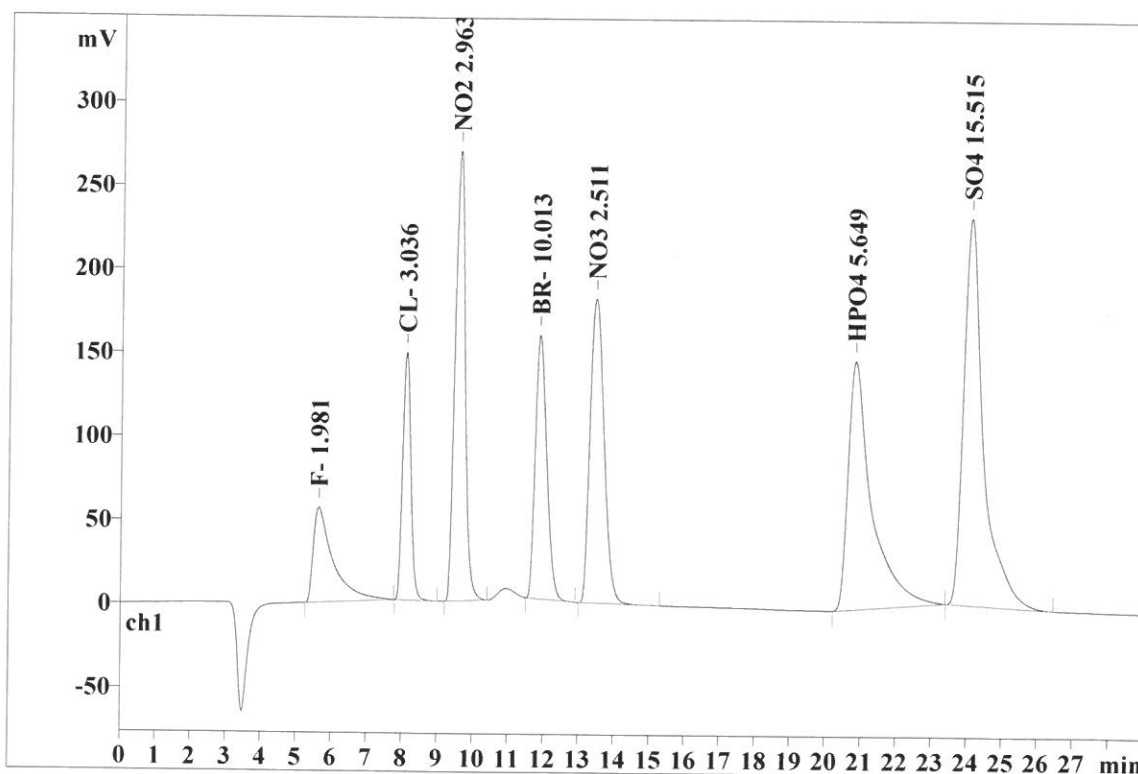
Ident: K5411-01MSD
Analysis from: 10/17/2019 6:56:01 PM
File: _2019-10-17_

Last save: 10/17/2019 7:25:01 PM

Method: AnionsIC2-101519.mtw
Run operator: wet
Analysis number: 22946

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	5.62	0.517	56.77	4.76	2201.483	6.41
2	8.08	0.252	147.89	12.40	2391.029	6.96
3	9.55	0.310	269.10	22.57	5343.432	15.56
4	11.85	0.348	157.52	13.21	3504.767	10.20
5	13.43	0.434	181.64	15.23	4996.138	14.55
6	20.81	0.584	148.23	12.43	6847.726	19.94
7	24.06	0.528	231.28	19.40	9059.865	26.38
7	29.00	0.425	1192.43	100.00	34344.438	100.00

This report has been created by IC Net
METROHM LTD

Report date: 10/18/2019 10:25:31 AM
Printed by: wet

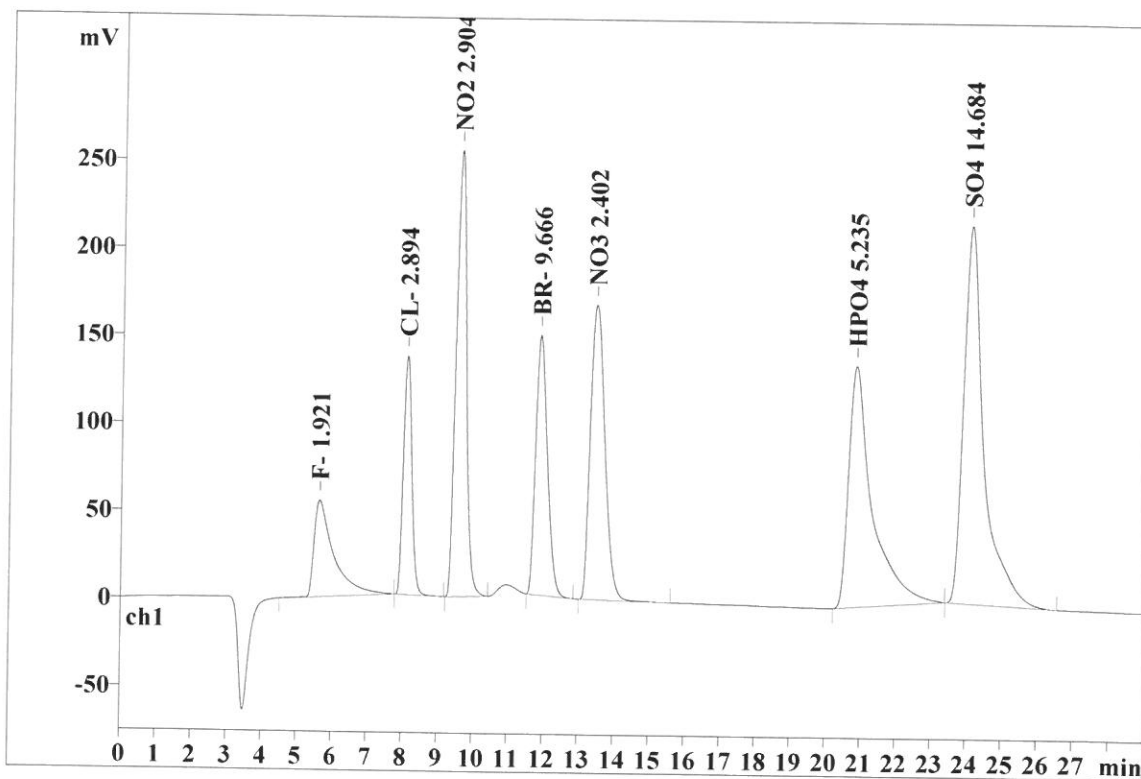
Ident: CCV
Analysis from: 10/17/2019 8:00:04 PM
File: _2019-10-17_

Last save: 10/17/2019 8:29:04 PM

Method: AnionsIC2-101519.mtw
Run operator: wet
Analysis number: 22948

Last save: 10/15/2019 4:06

SAMPLE:
: CT/AP
Vial number: 26
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	0.516	54.92	4.93	2132.257	6.51
2	8.08	0.261	136.03	12.21	2275.611	6.95
3	9.55	0.322	254.41	22.83	5233.351	15.99
4	11.85	0.356	148.07	13.29	3377.358	10.32
5	13.43	0.447	167.96	15.08	4771.769	14.58
6	20.81	0.586	137.30	12.32	6389.180	19.52
7	24.05	0.530	215.45	19.34	8554.794	26.13
7	29.00	0.431	1114.15	100.00	32734.321	100.00

This report has been created by IC Net
METROHM LTD

Report date: 10/18/2019 10:25:40 AM
Printed by: wet

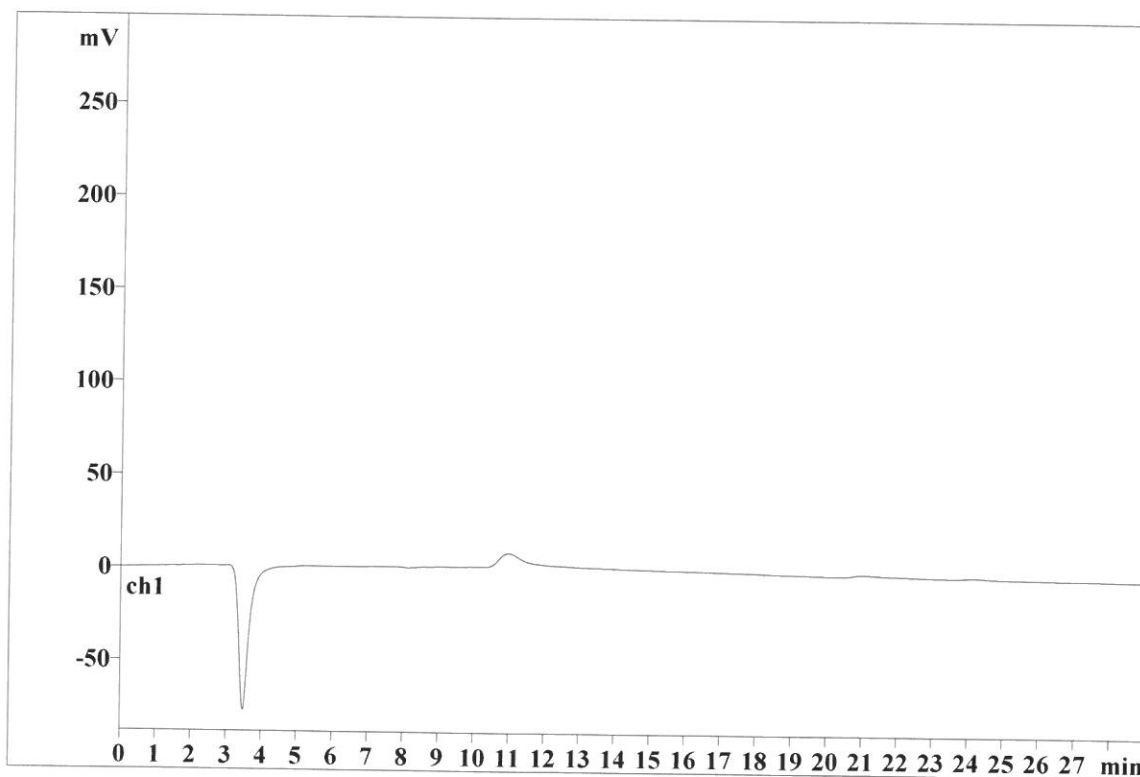
Ident: CCB
Analysis from: 10/17/2019 8:31:59 PM
File: _2019-10-17_

Last save: 10/17/2019 9:00:59 PM

Method: AnionsIC2-101519.mtw
Run operator: wet
Analysis number: 22949

Last save: 10/15/2019 4:06

SAMPLE:
: CT/AP
Vial number: 27
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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