

Clear table

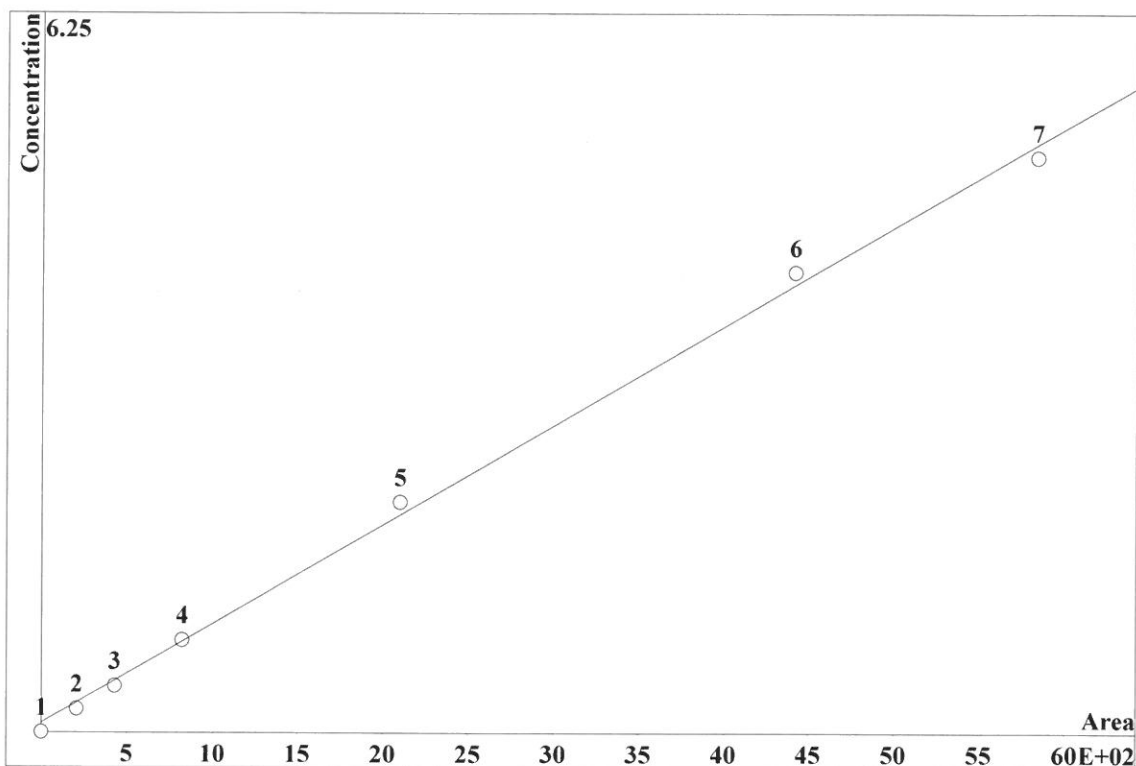
IC-2 300.0
10-17-19 AK

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	2019-10-15_	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	1.9000	2.8670	2.8870	9.5770	2.3790	5.1270	14.5160	2019-10-16_	10/16/19 9:02		CT/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2019-10-16_	10/16/19 9:36		CT/AP
LB105762BLW	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2019-10-16_	10/16/19 10:08		CT/AP
LB105762BSW	1.8870	2.8700	2.8910	9.5870	2.3840	5.3250	14.5400	2019-10-16_	10/16/19 10:40		CT/AP
K5396-01	0.1550	1.5550	0.0000	0.0000	0.1480	-0.3970	18.6370	2019-10-16_	10/16/19 11:12		CT/AP
K5396-03	0.0000	1.1150	0.0000	0.0000	0.3570	0.0000	17.6410	2019-10-16_	10/16/19 12:16		CT/AP
K5396-04	0.0000	0.9660	0.0000	0.0000	0.1380	0.0000	8.8990	2019-10-16_	10/16/19 12:48		CT/AP
K5396-05	0.1190	7.3040	0.0000	0.0000	0.6880	0.0000	26.6590	2019-10-16_	10/16/19 13:20		CT/AP
K5396-02	0.0000	1.1230	0.0000	0.0000	0.3590	0.0000	17.6300	2019-10-16_	10/16/19 13:52		CT/AP
K5396-05DUP	0.1200	7.3230	0.0000	0.0000	0.6880	0.0000	26.6450	2019-10-16_	10/16/19 14:24		CT/AP
K5396-06MS	2.3450	9.9750	2.9090	10.2030	3.1230	10.8320	40.5660	2019-10-16_	10/16/19 14:55		CT/AP
CCV	1.9380	2.8760	2.8670	9.6330	2.3910	5.8740	14.5340	2019-10-16_	10/16/19 17:40		CT/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2019-10-16_	10/16/19 18:12		CT/AP
K5396-07MSD	2.2070	9.8410	2.8540	9.7970	3.0130	10.5770	39.9520	2019-10-16_	10/16/19 18:44		CT/AP
K5397-01	0.0000	0.2940	0.0000	0.0000	0.2730	0.0000	1.0980	2019-10-16_	10/16/19 19:16		CT/AP
CCV	1.9670	2.8850	2.8750	9.6260	2.3960	5.8770	14.5730	2019-10-16_	10/16/19 20:52		CT/AP
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2019-10-16_	10/16/19 21:24		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:

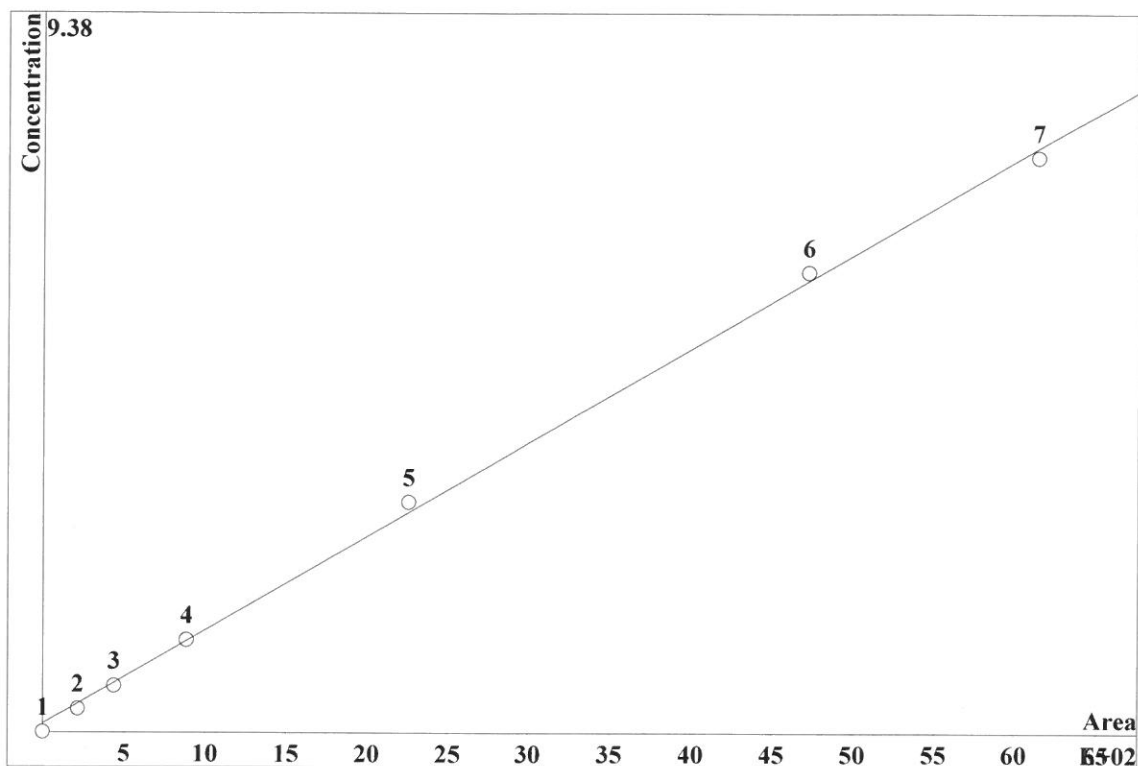
Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1		0	0	0	0		0
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:

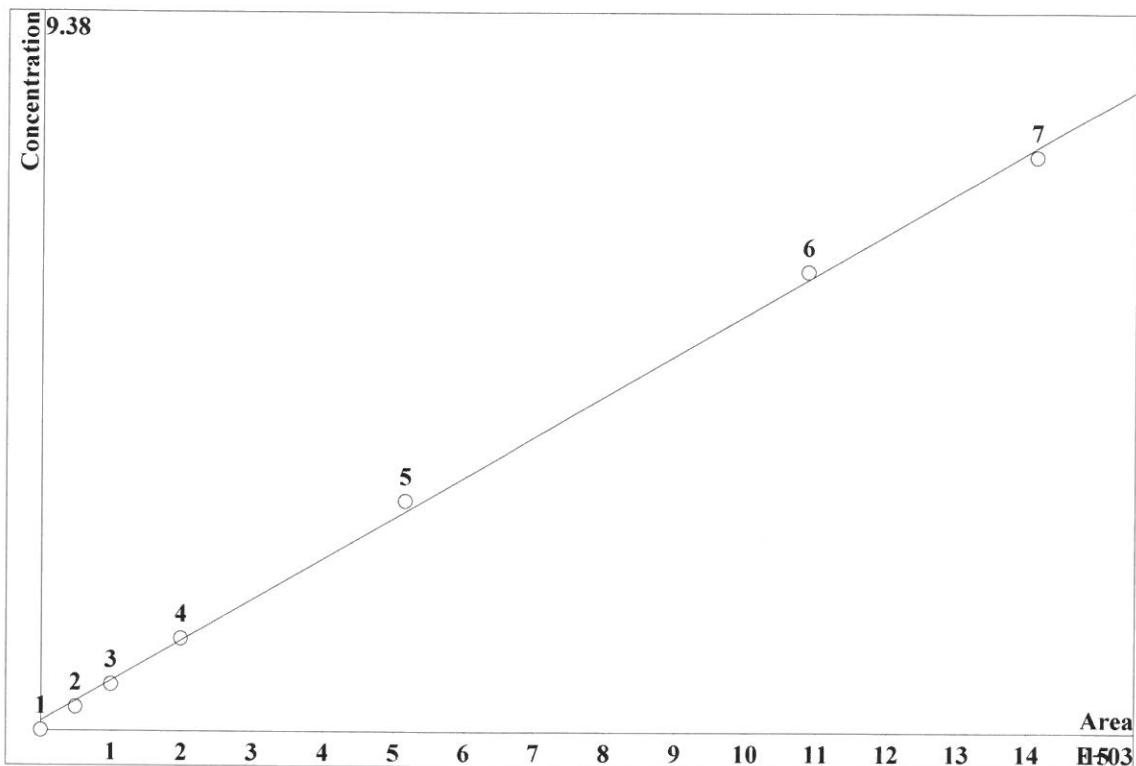
Formula: Linear

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

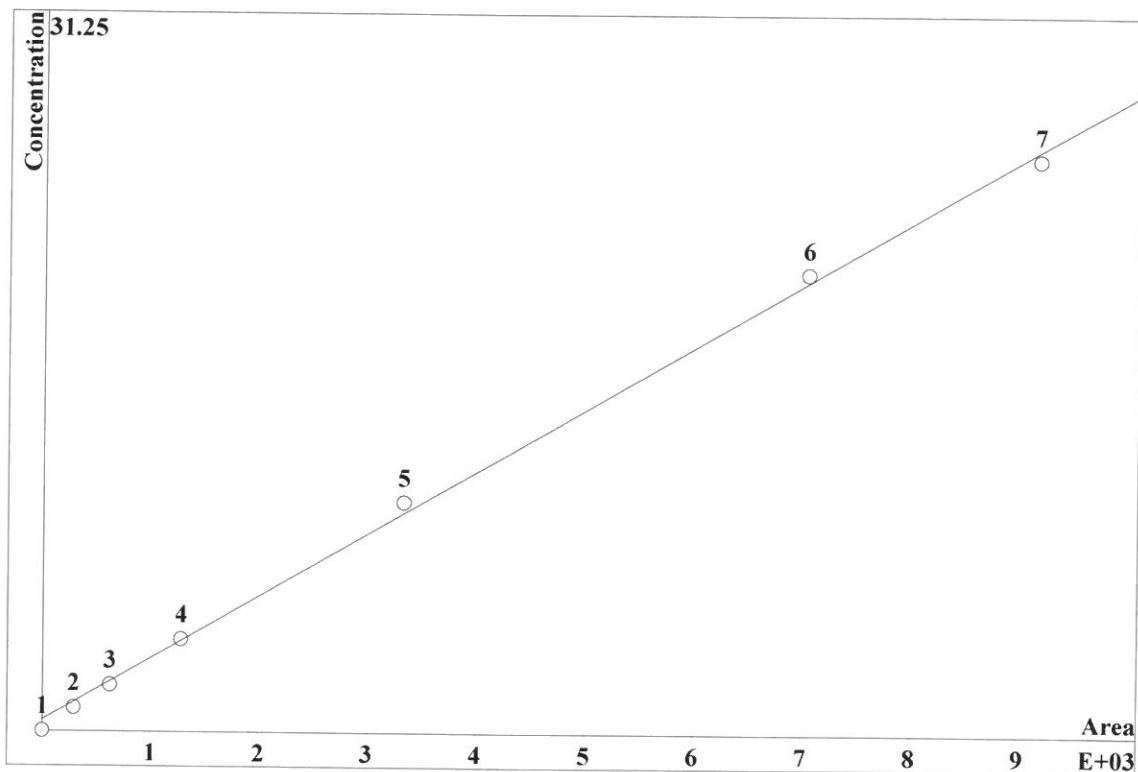


K3 = 0 K2 = 0 K1 = 0.0106343 K0 = 2.42729
 Base: Area
 Ref.channel: chl
 ISTD:
 Formula: Linear
 Weight: 1

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:

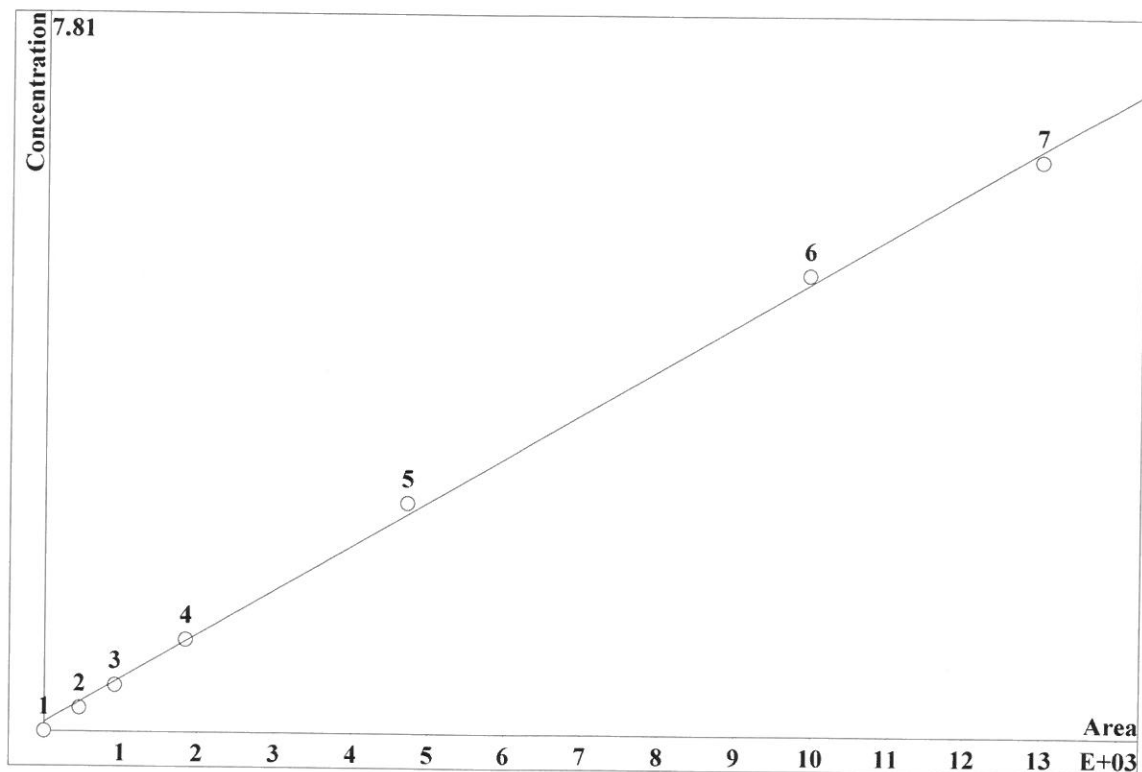
Formula: Linear

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



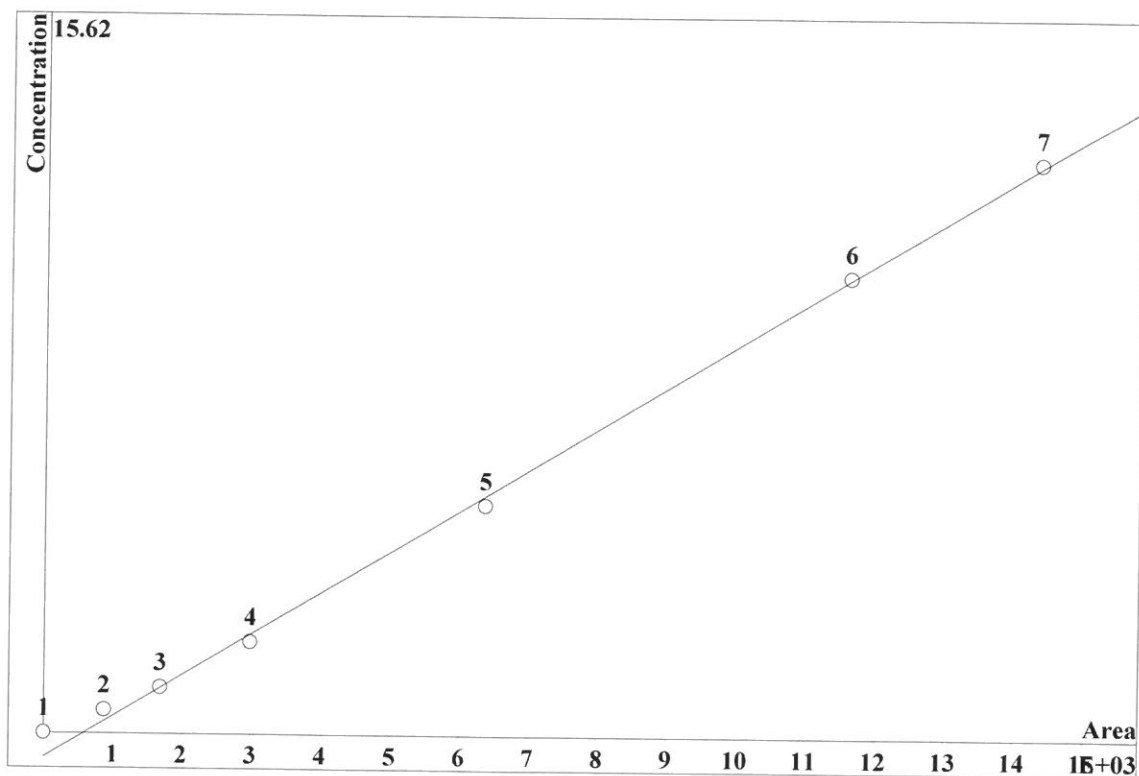
K3 = 0 K2 = 0 K1 = 0.00965473 K0 = 1.97695
 Base: Area
 Ref.channel: chl
 ISTD:
 Formula: Linear
 Weight: 1

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

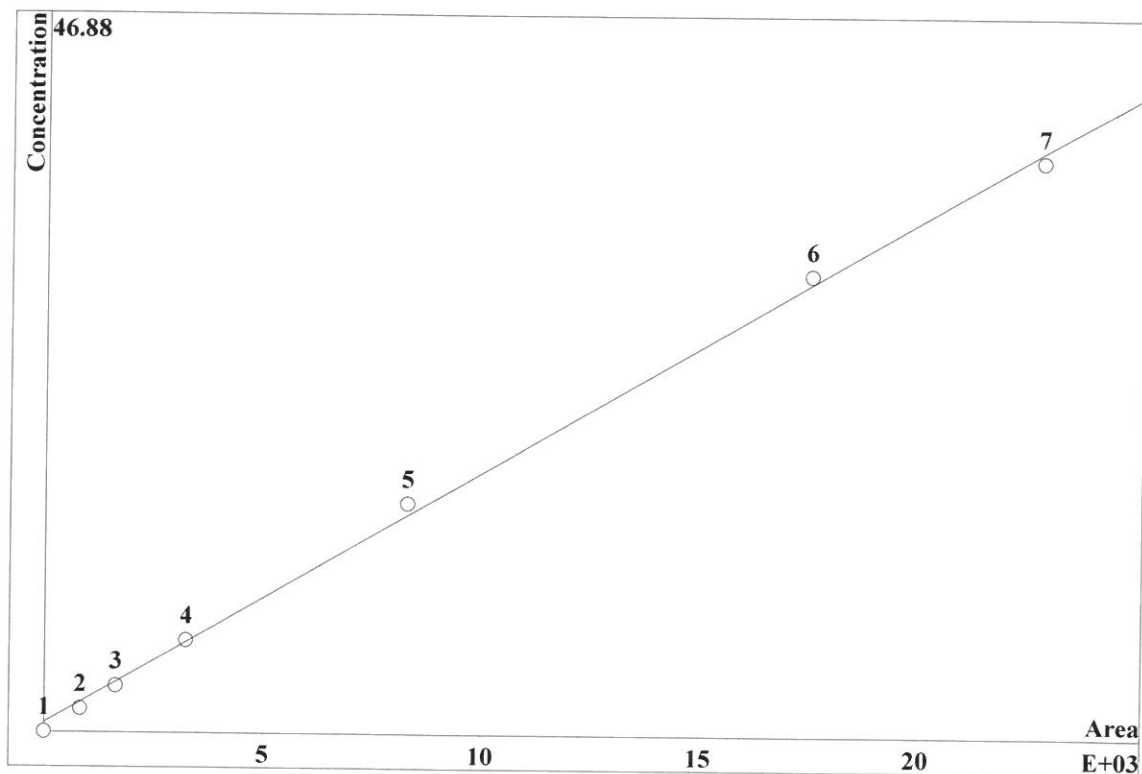


K3 = 0 K2 = 0 K1 = 0.0180521 K0 = -10.6336
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

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
Printed by: wet

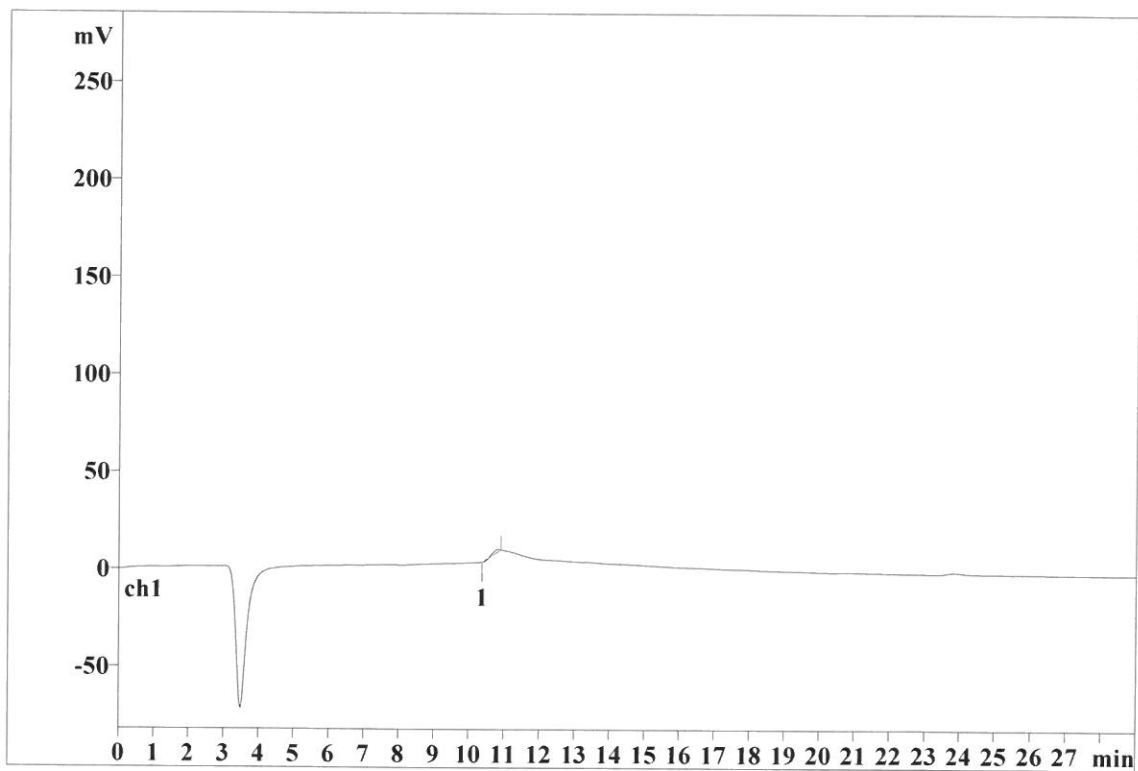
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File: _2019-10-15_

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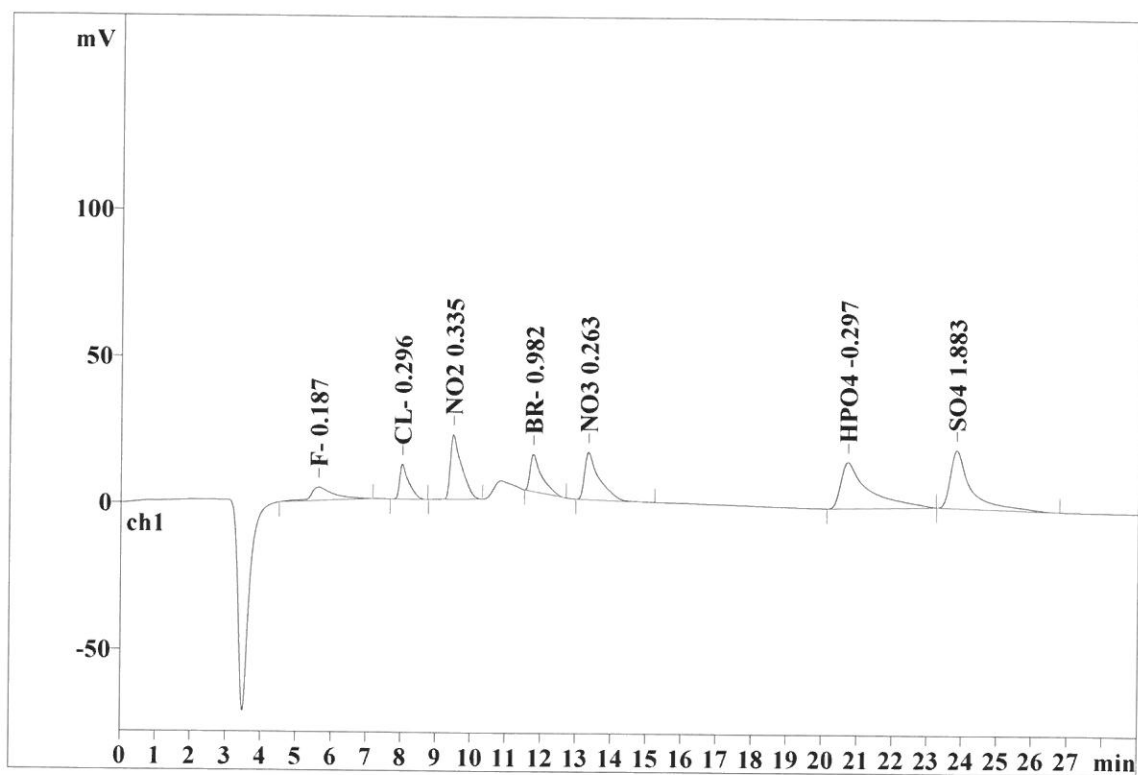
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Analysis from: 10/15/2019 12:57:56 PM
File: _2019-10-15_

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

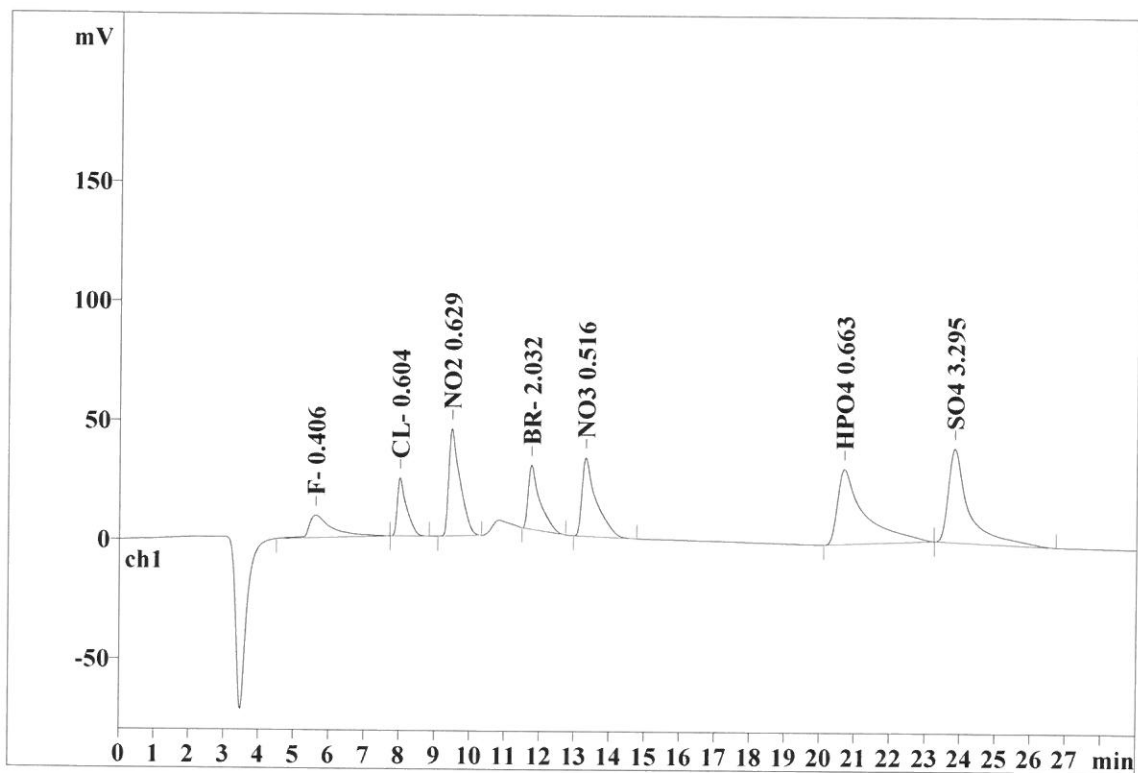
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File: _2019-10-15_

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
Printed by: wet

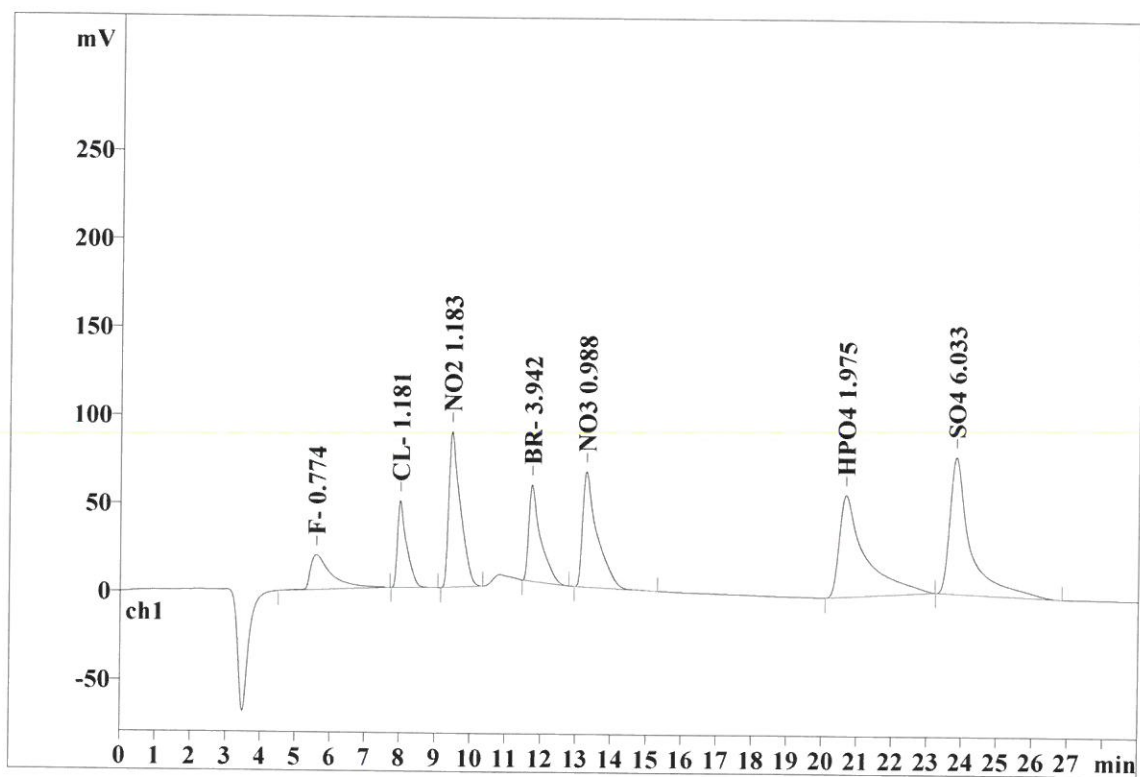
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File: _2019-10-15_

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
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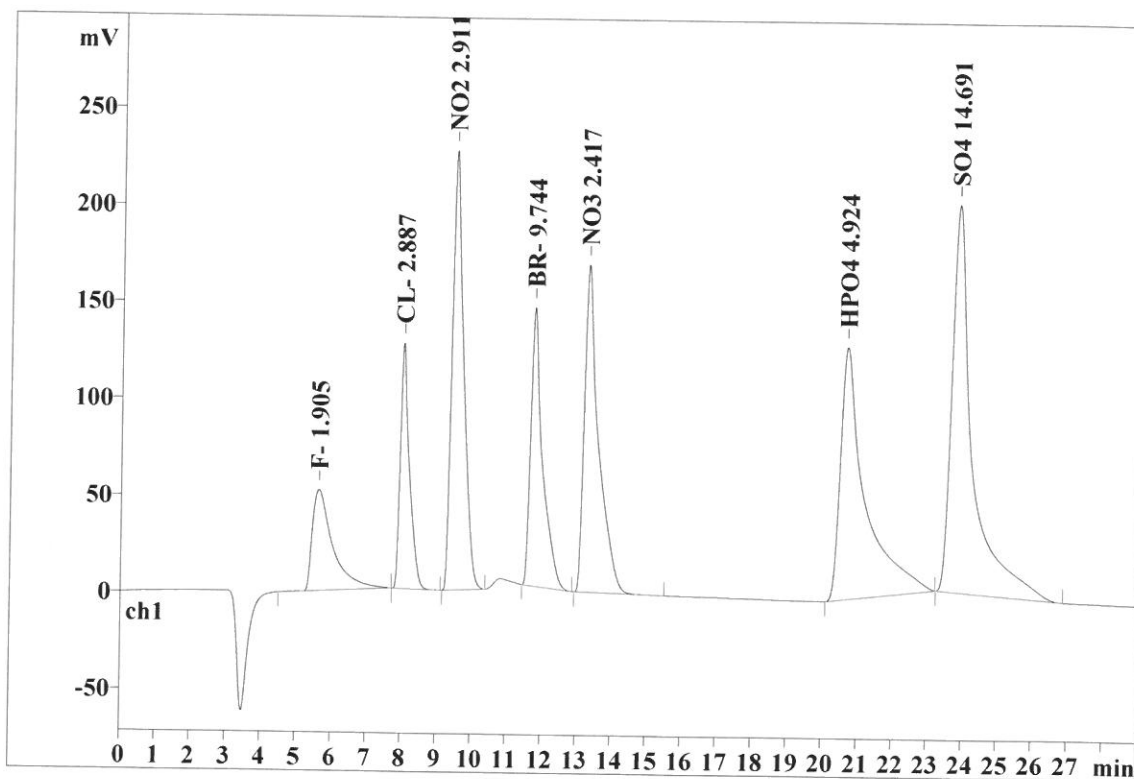
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 File: _2019-10-15_

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

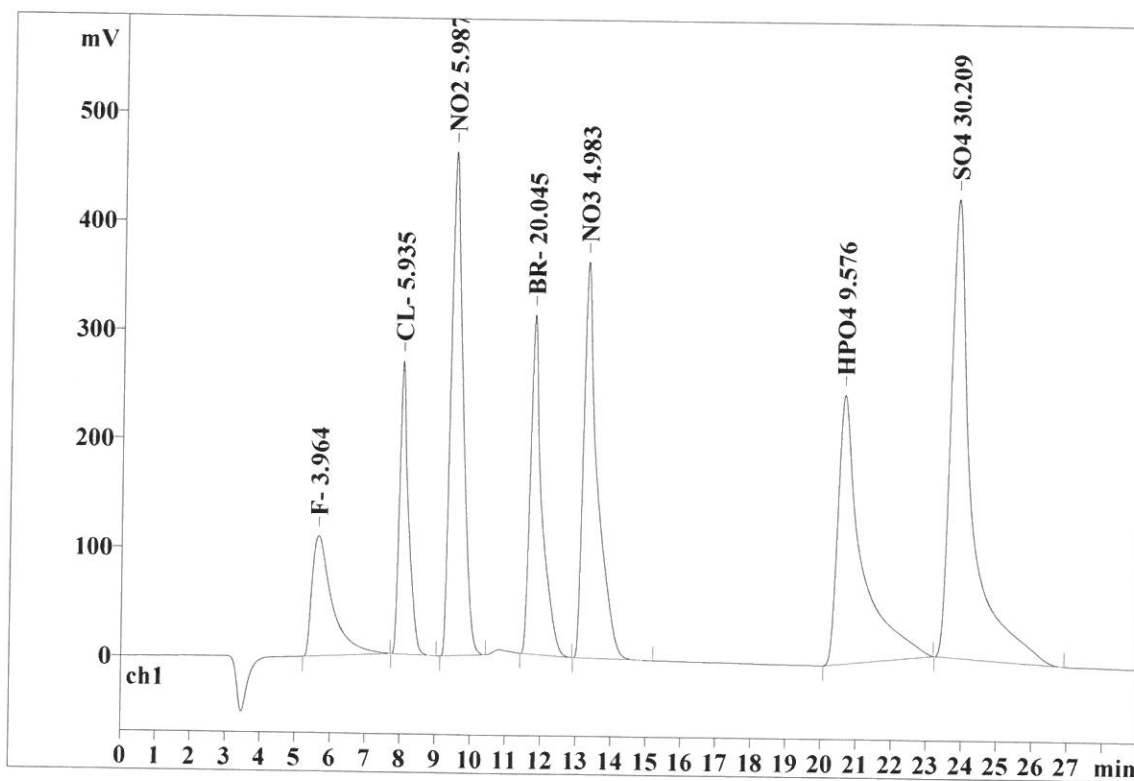
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File: _2019-10-15_

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

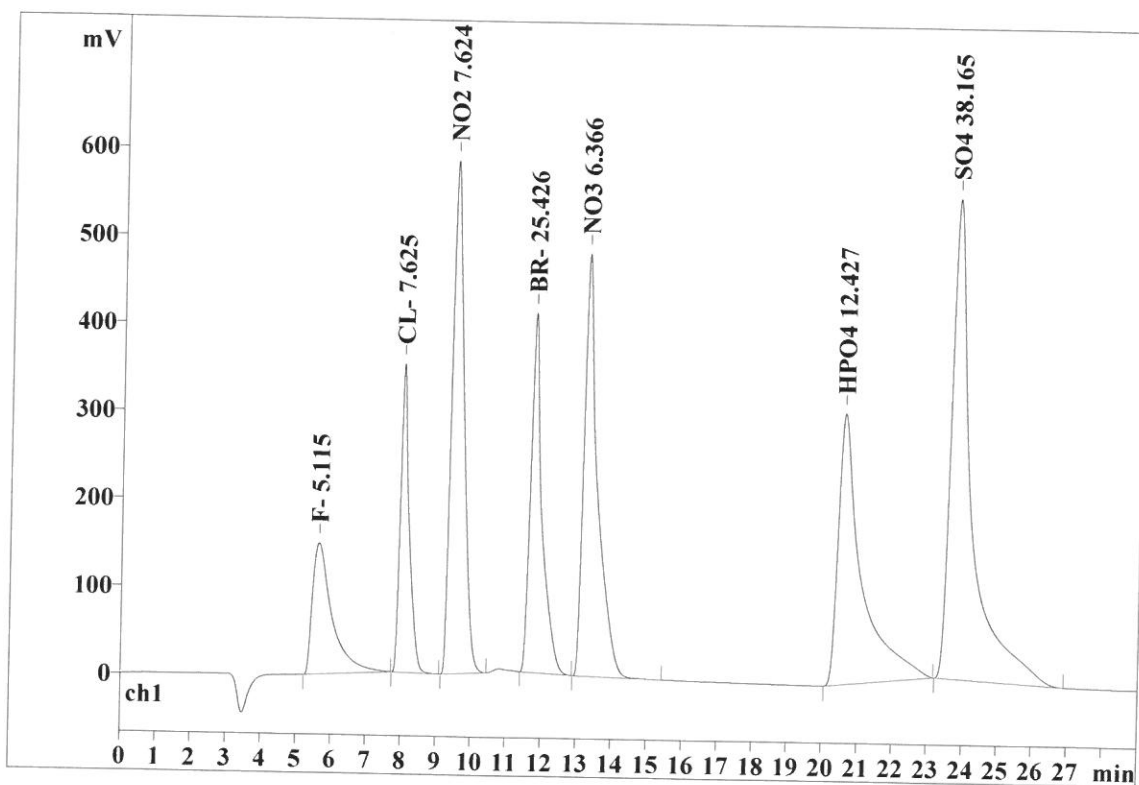
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File: _2019-10-15_

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

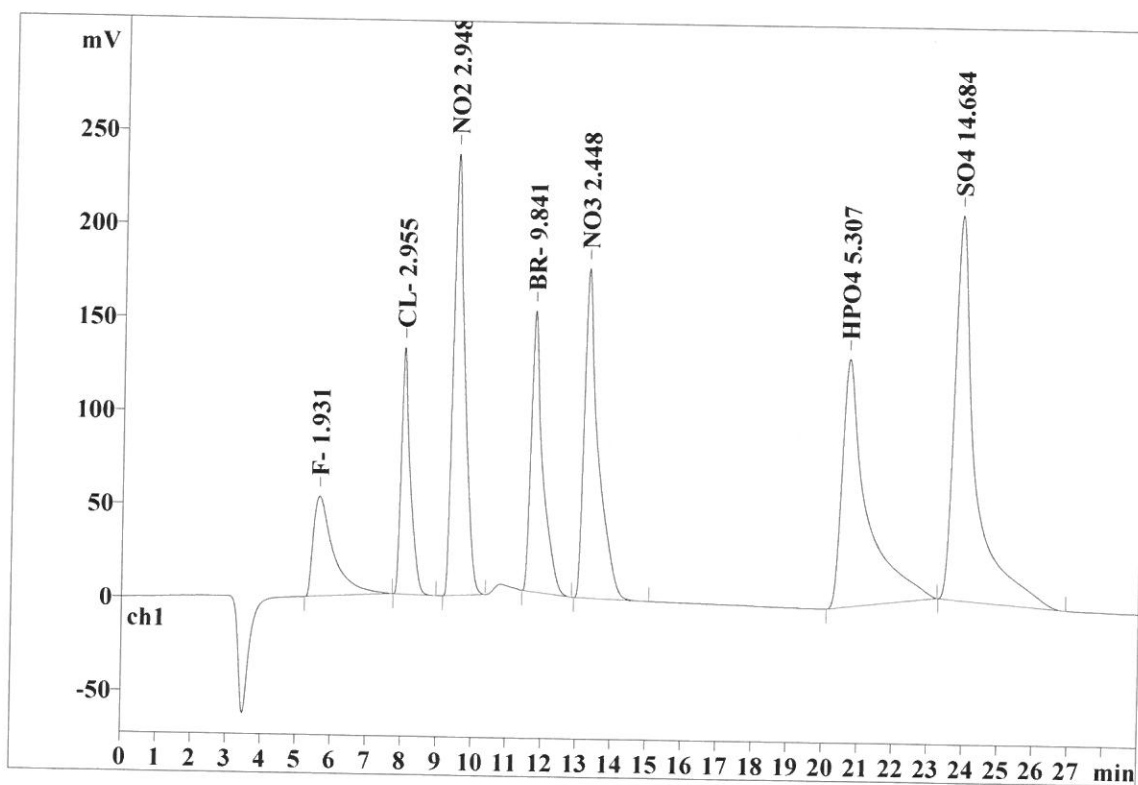
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Last save: 10/15/2019 5:22:24 PM

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

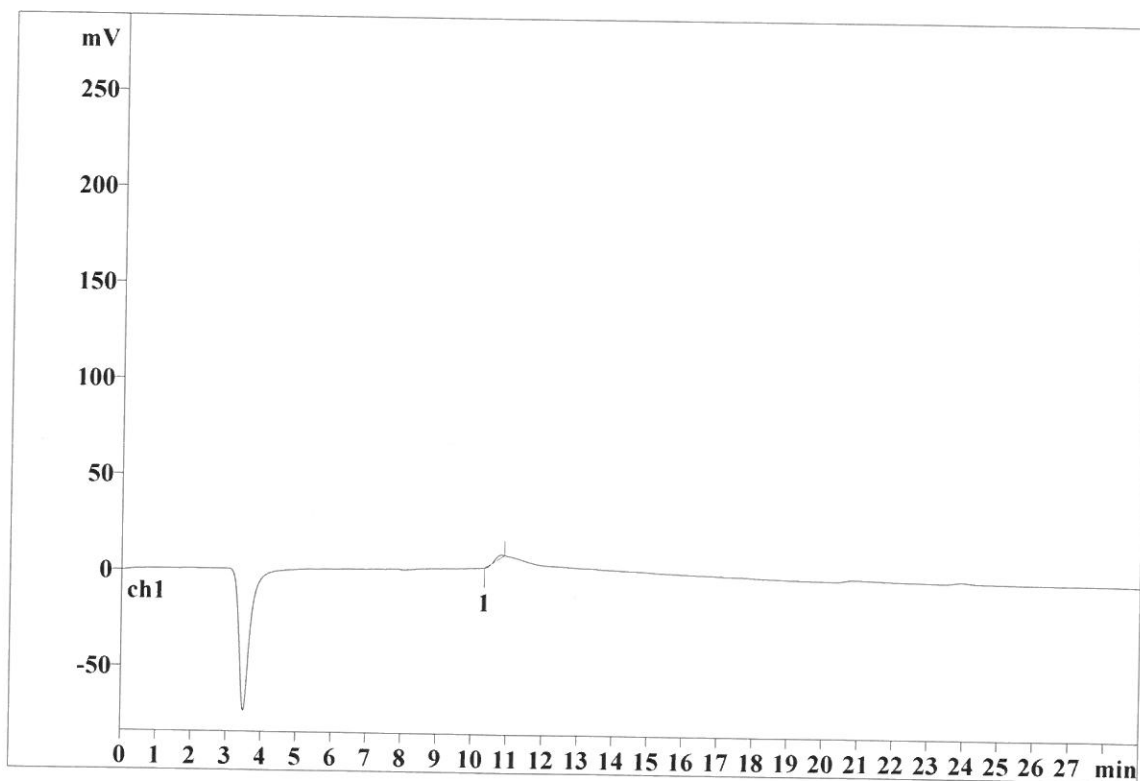
Ident: ICB
Analysis from: 10/15/2019 5:25:27 PM
File: _2019-10-15_

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

This report has been created by IC Net
METROHM LTD

Report date: 10/17/2019 10:22:16 AM
Printed by: wet

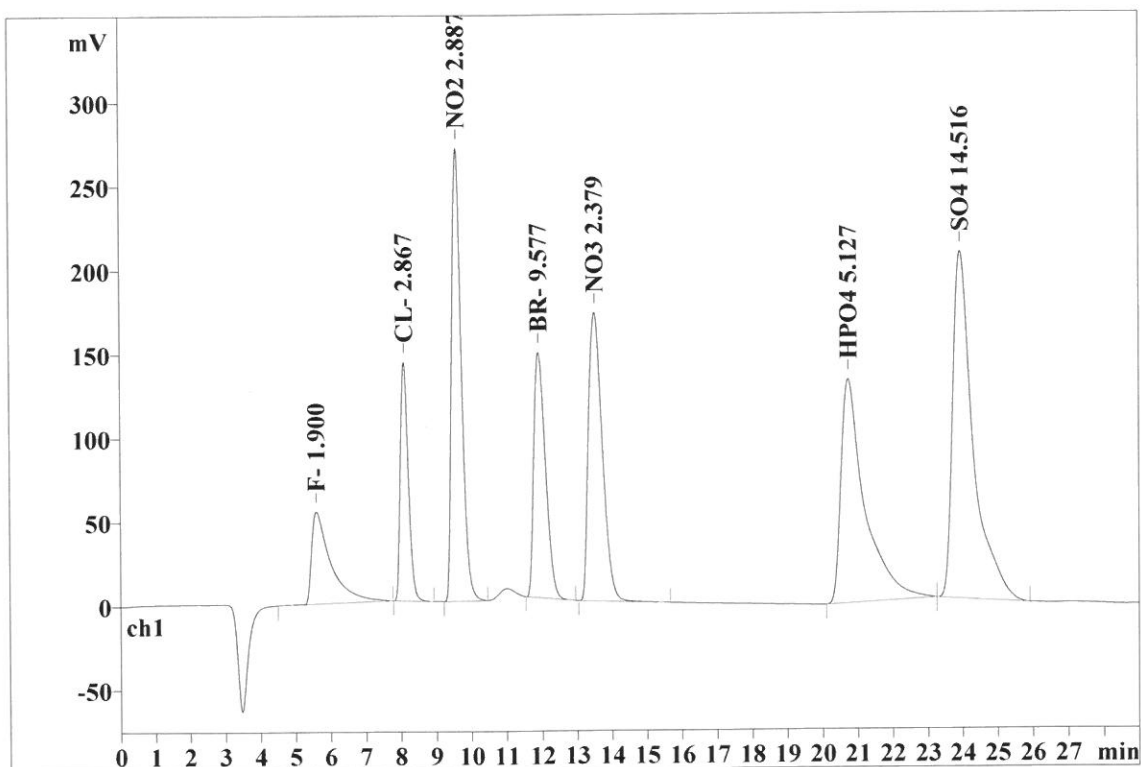
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Analysis from: 10/16/2019 9:02:30 AM
File: _2019-10-16_

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

Method: AnionsIC2-101519.mtw
Run operator: wet
Analysis number: 22903

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	0.511	55.00	4.89	2108.040	6.52
2	8.09	0.246	142.35	12.64	2253.284	6.96
3	9.58	0.299	269.90	23.98	5202.109	16.08
4	11.91	0.360	146.27	12.99	3344.540	10.34
5	13.52	0.436	171.85	15.27	4723.490	14.60
6	20.76	0.603	133.43	11.85	6269.738	19.38
7	23.96	0.554	206.94	18.38	8453.022	26.13
7	29.00	0.430	1125.74	100.00	32354.223	100.00

This report has been created by IC Net
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Report date: 10/17/2019 10:22:39 AM
Printed by: wet

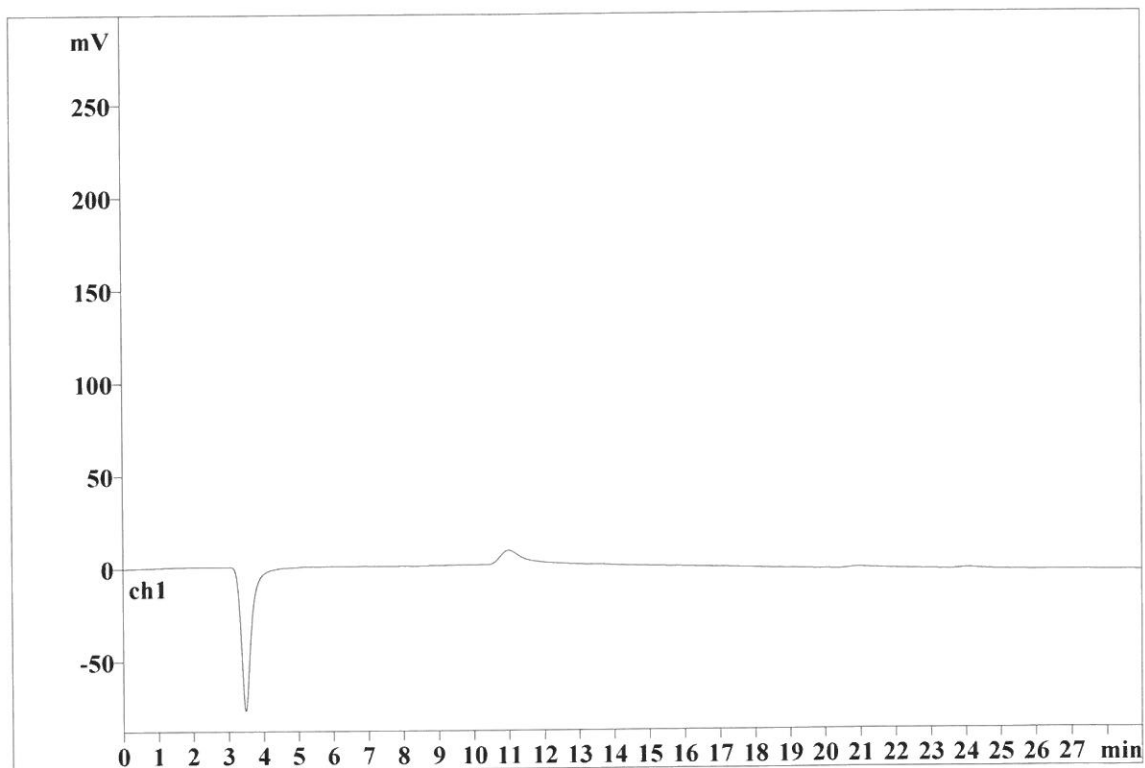
Ident: CCB
Analysis from: 10/16/2019 9:36:03 AM
File: _2019-10-16_

Last save: 10/16/2019 10:05:04 AM

Method: AnionsIC2-101519.mtw
Run operator: wet
Analysis number: 22904

Last save: 10/15/2019 4:06

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



Quantitation method: Custom

No peaks

This report has been created by IC Net
METROHM LTD

Report date: 10/17/2019 10:22:49 AM
Printed by: wet

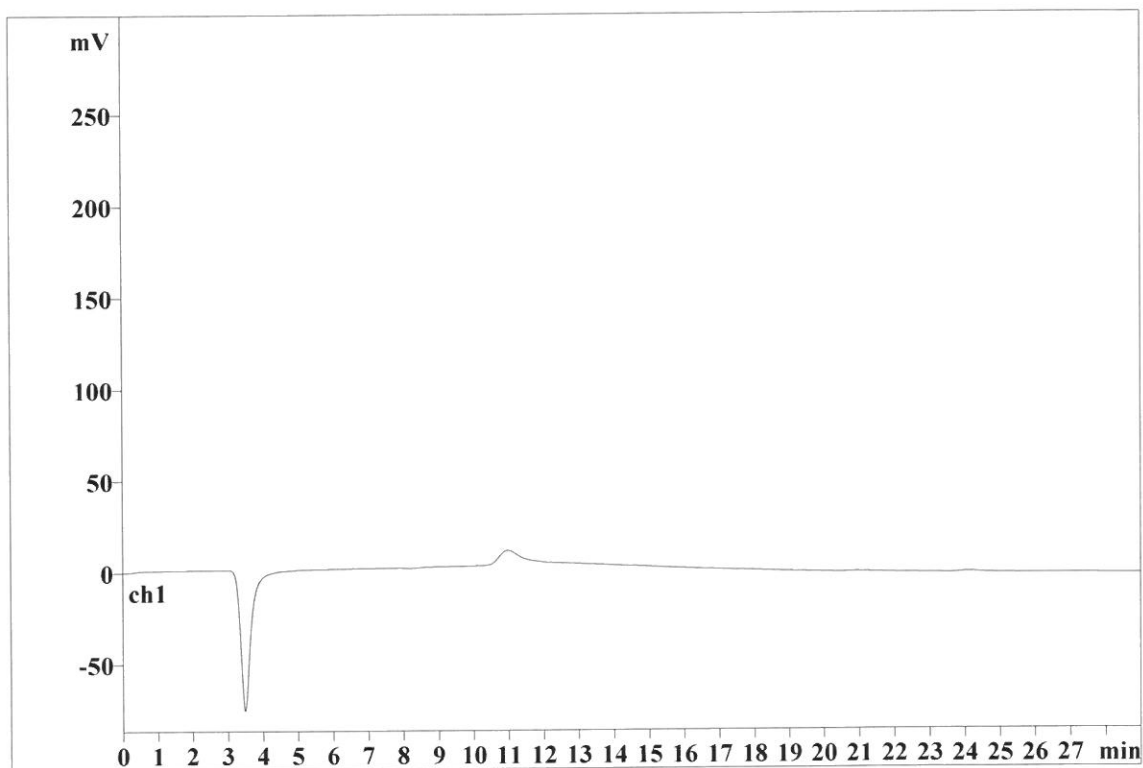
Ident: LB105762BLW
Analysis from: 10/16/2019 10:08:00 AM
File: _2019-10-16_

Last save: 10/17/2019 10:21:14 AM

Method: AnionsIC2-101519.mtw
Run operator: wet
Analysis number: 22905

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: 10/17/2019 10:22:59 AM
Printed by: wet

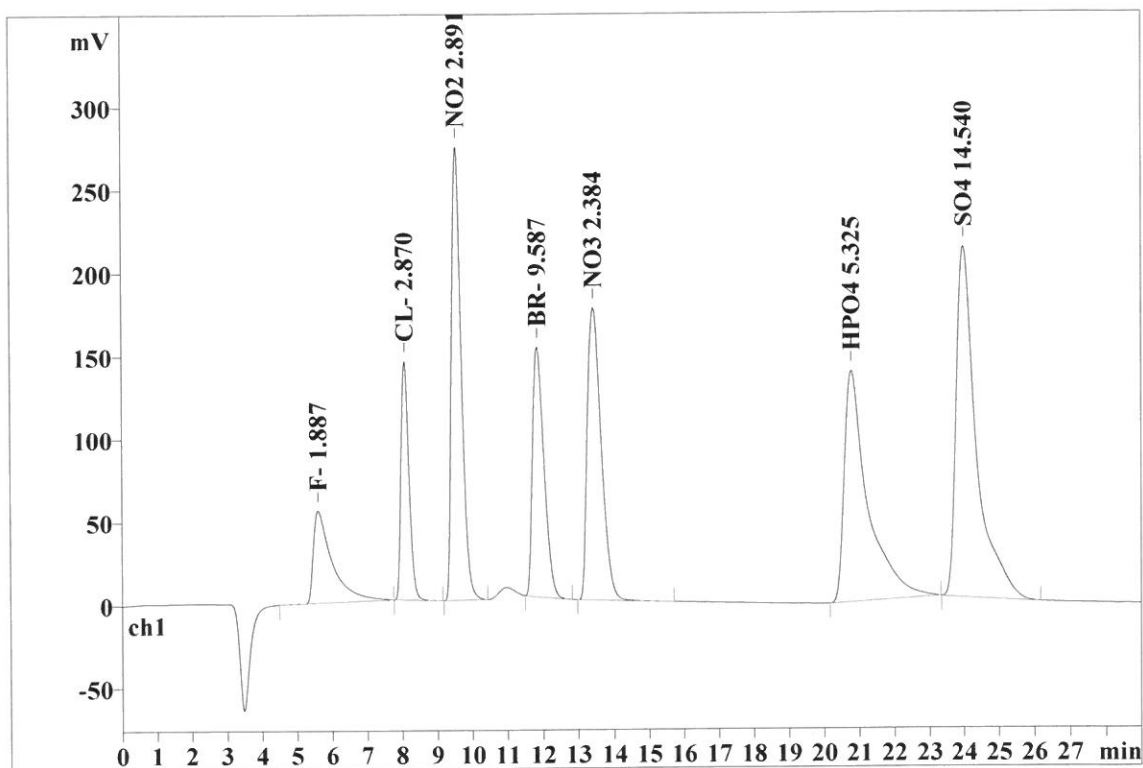
Ident: LB105762BSW
Analysis from: 10/16/2019 10:40:02 AM
File: _2019-10-16_

Last save: 10/17/2019 10:21:14 AM

Method: AnionsIC2-101519.mtw
Run operator: wet
Analysis number: 22906

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	5.60	0.501	55.59	4.84	2092.398	6.42
2	8.07	0.242	143.70	12.50	2255.589	6.92
3	9.54	0.295	273.02	23.75	5208.648	15.98
4	11.85	0.347	150.47	13.09	3348.013	10.27
5	13.43	0.421	176.07	15.32	4733.820	14.52
6	20.80	0.586	139.26	12.12	6488.098	19.91
7	24.02	0.536	211.26	18.38	8467.502	25.98
7	29.00	0.418	1149.37	100.00	32594.069	100.00

This report has been created by IC Net
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Report date: 10/17/2019 10:23:21 AM
Printed by: wet

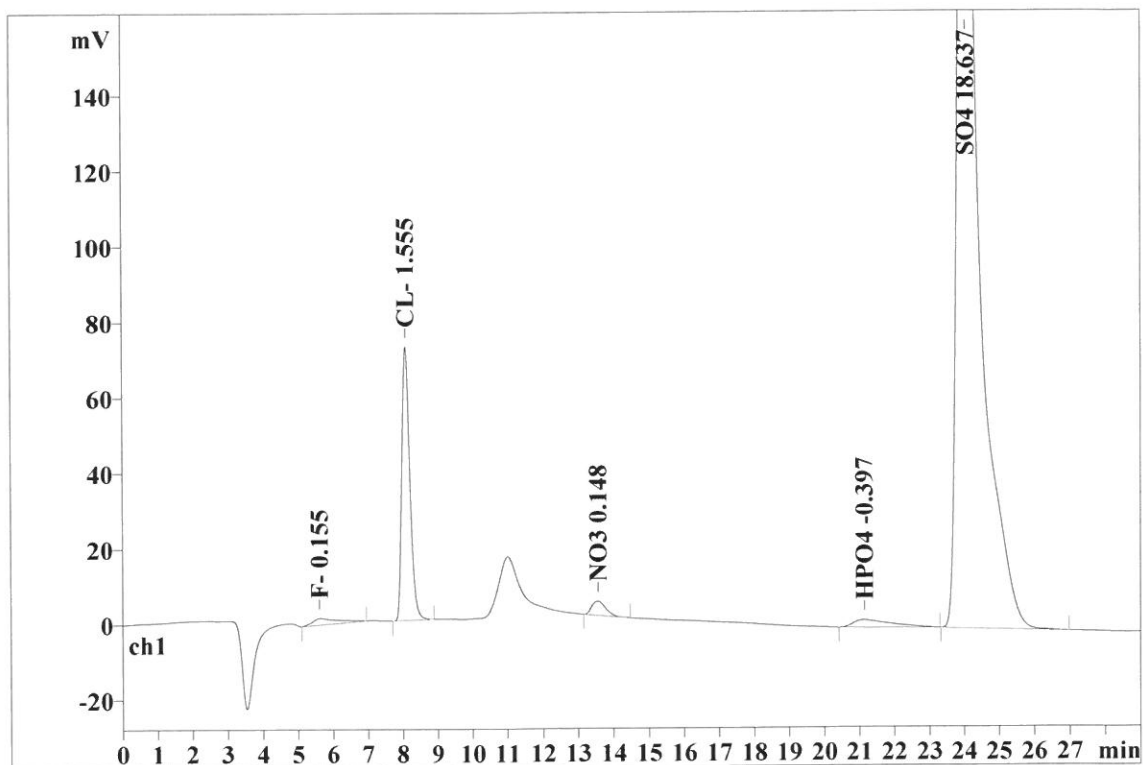
Ident: K5396-01
Analysis from: 10/16/2019 11:12:22 AM
File: _2019-10-16_

Last save: 10/16/2019 2:42:23 PM

Method: AnionsIC2-101519.mtw
Run operator: wet
Analysis number: 22907

Last save: 10/15/2019 4:06

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	5.61	0.770	1.70	0.48	85.173	0.68
2	8.08	0.250	72.44	20.50	1181.266	9.47
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	13.56	0.440	3.71	1.05	102.617	0.82
6	21.13	1.156	2.01	0.57	148.768	1.19
7	24.08	0.539	273.57	77.40	10956.735	87.83
7	29.00	0.451	353.43	100.00	12474.560	100.00

This report has been created by IC Net
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Report date: 10/17/2019 10:23:40 AM
Printed by: wet

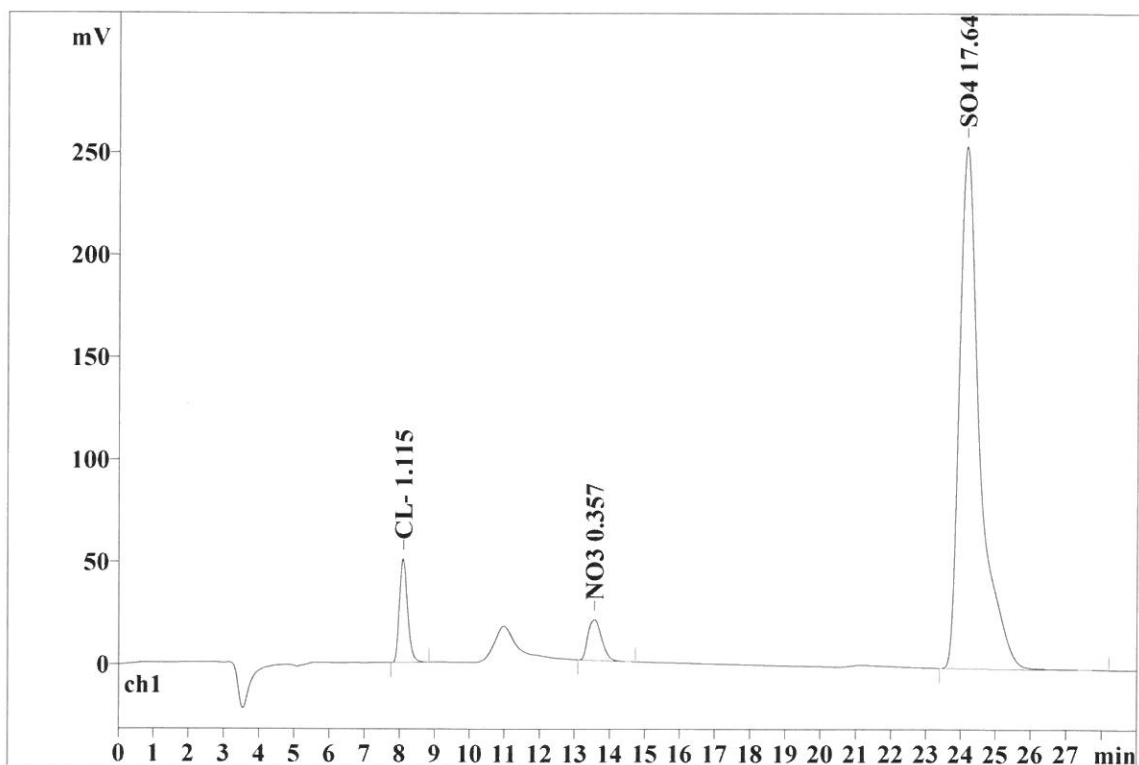
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File: _2019-10-16_

Last save: 10/16/2019 2:08:45 PM

Method: AnionsIC2-101519.mtw
Run operator: wet
Analysis number: 22909

Last save: 10/15/2019 4:06

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	0.00	0.000	0.00	0.00	0.000	0.00
2	8.09	0.250	50.52	15.52	821.326	7.02
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	13.56	0.427	19.91	6.12	534.357	4.56
6	0.00	0.000	0.00	0.00	0.000	0.00
7	24.15	0.550	255.00	78.36	10351.885	88.42
7	29.00	0.175	325.42	100.00	11707.567	100.00

This report has been created by IC Net
METROHM LTD

Report date: 10/17/2019 10:23:51 AM
Printed by: wet

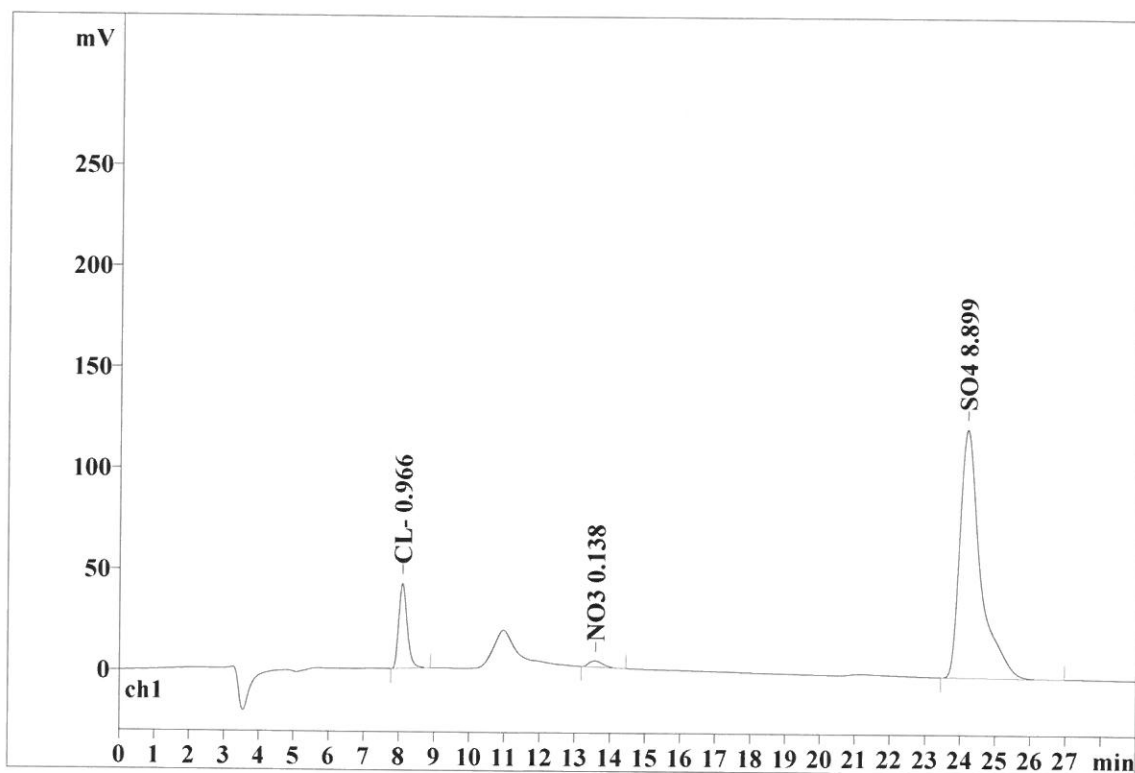
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Analysis from: 10/16/2019 12:48:08 PM
File: _2019-10-16_

Last save: 10/16/2019 2:08:45 PM

Method: AnionsIC2-101519.mtw
Run operator: wet
Analysis number: 22910

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	0.00	0.000	0.00	0.00	0.000	0.00
2	8.09	0.253	42.01	25.03	699.153	12.01
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	13.59	0.437	2.98	1.77	81.387	1.40
6	0.00	0.000	0.00	0.00	0.000	0.00
7	24.18	0.555	122.82	73.19	5039.768	86.59
7	29.00	0.178	167.80	100.00	5820.308	100.00

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METROHM LTD

Report date: 10/17/2019 10:25:08 AM
Printed by: wet

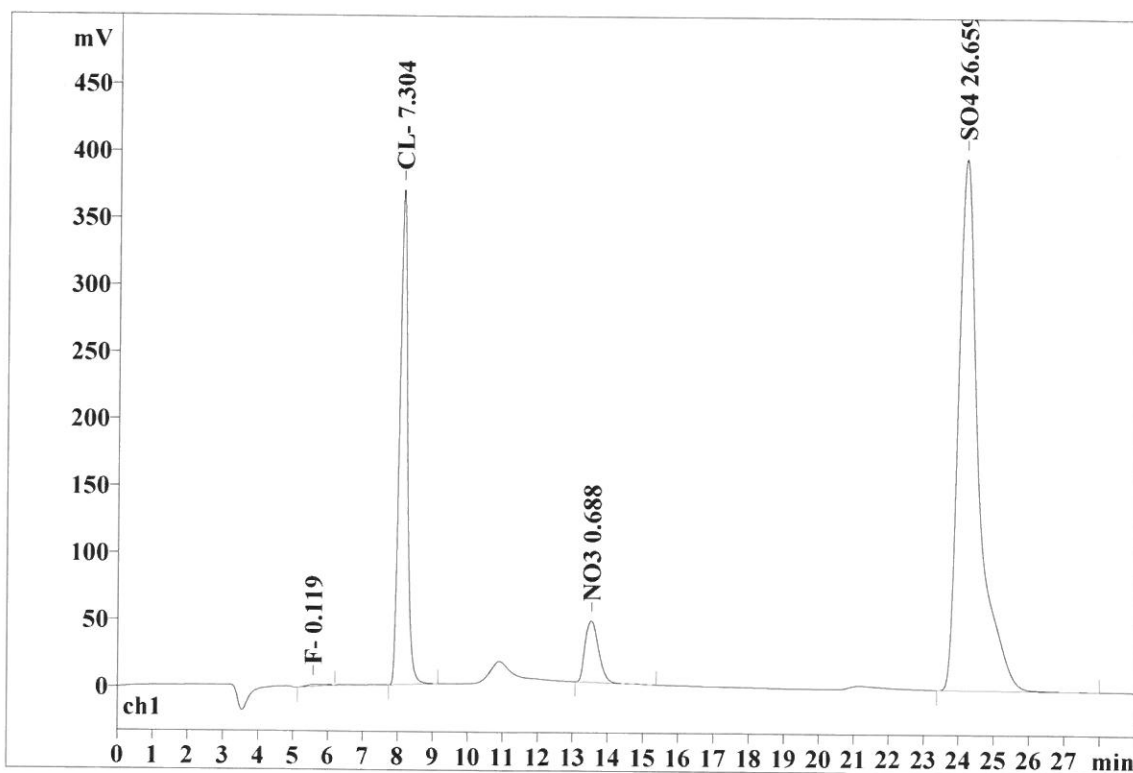
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File: _2019-10-16_

Last save: 10/17/2019 10:25:07 AM

Method: AnionsIC2-101519.mtw
Run operator: wet
Analysis number: 22911

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	5.56	0.528	1.35	0.17	43.435	0.19
2	8.09	0.242	369.55	45.45	5879.437	25.59
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	13.52	0.422	45.76	5.63	1219.735	5.31
6	0.00	0.000	0.00	0.00	0.000	0.00
7	24.14	0.539	396.34	48.75	15831.558	68.91
7	29.00	0.247	812.99	100.00	22974.165	100.00

This report has been created by IC Net
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Report date: 10/17/2019 10:25:23 AM
Printed by: wet

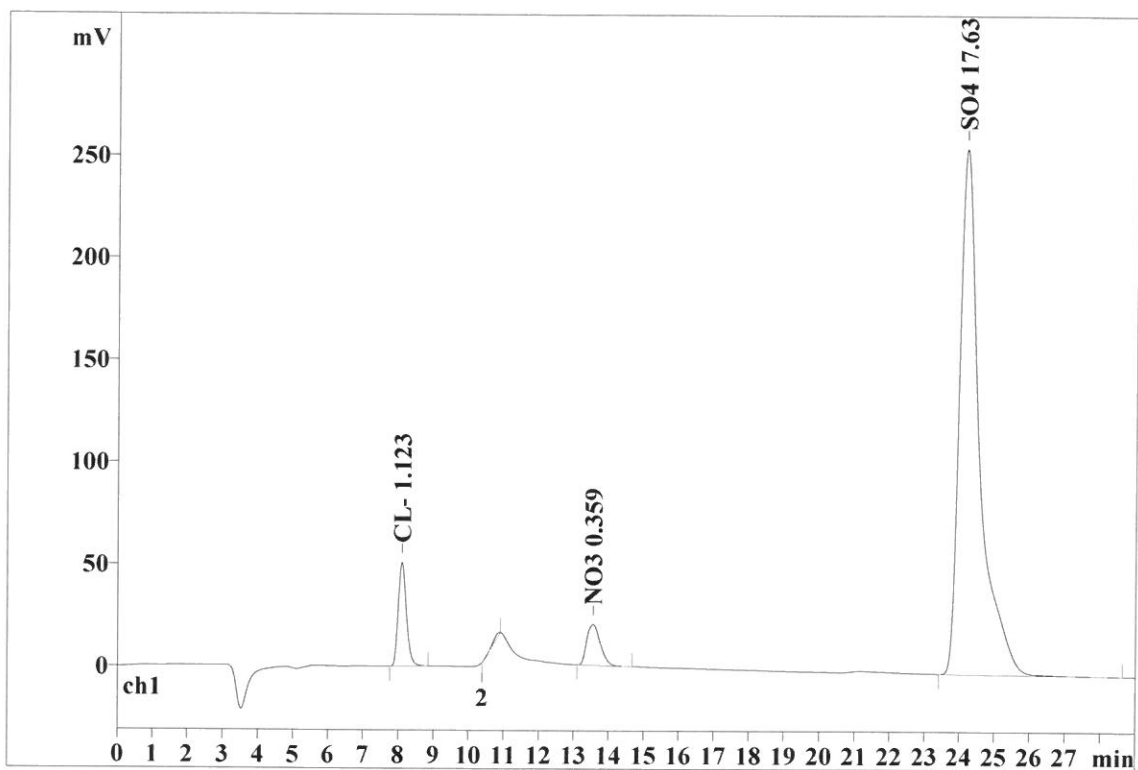
Ident: K5396-02
Analysis from: 10/16/2019 1:52:02 PM
File: _2019-10-16_

Last save: 10/16/2019 2:41:32 PM

Method: AnionsIC2-101519.mtw
Run operator: wet
Analysis number: 22912

Last save: 10/15/2019 4:06

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	0.00	0.000	0.00	0.00	0.000	0.00
2	8.09	0.251	50.70	15.46	827.821	7.06
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	13.55	0.426	19.95	6.08	538.427	4.59
6	0.00	0.000	0.00	0.00	0.000	0.00
7	24.18	0.539	257.22	78.45	10345.188	88.25
7	29.00	0.174	327.86	99.99	11711.437	99.90

This report has been created by IC Net
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Report date: 10/17/2019 10:26:02 AM
Printed by: wet

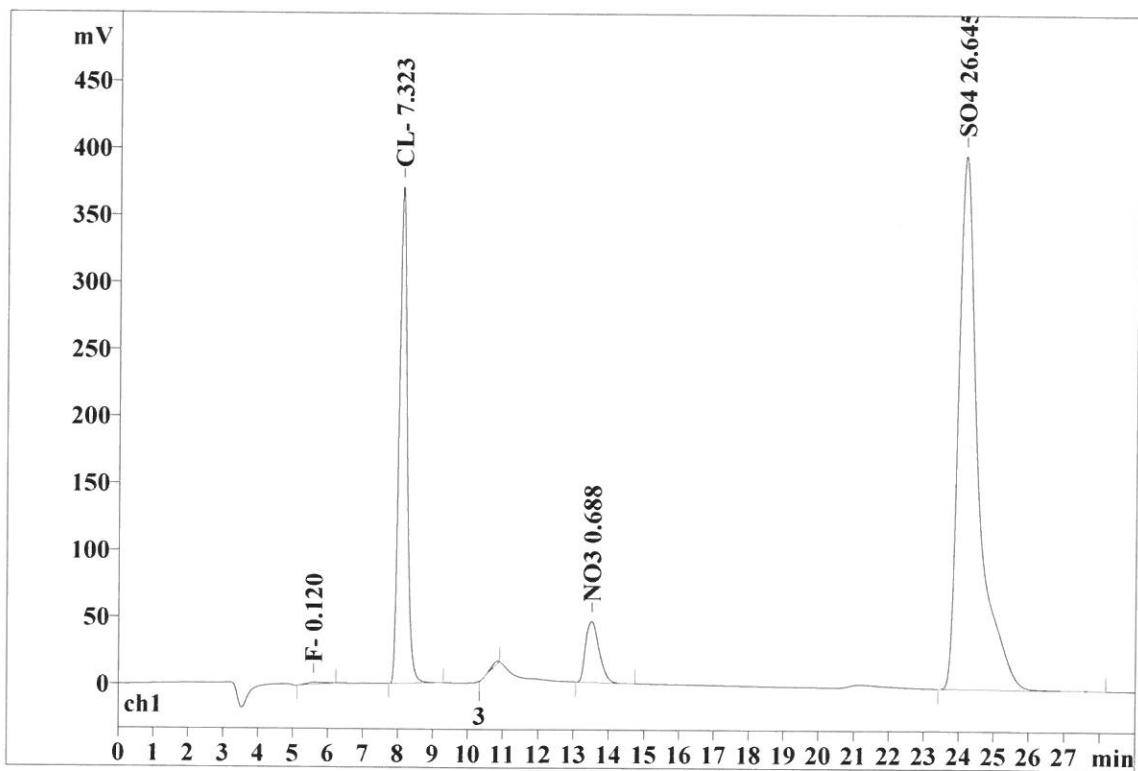
Ident: K5396-05DUP
Analysis from: 10/16/2019 2:24:00 PM
File: _2019-10-16_

Last save: 10/17/2019 10:26:00 AM

Method: AnionsIC2-101519.mtw
Run operator: wet
Analysis number: 22913

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	5.58	0.514	1.36	0.17	44.690	0.19
2	8.09	0.242	370.55	45.44	5895.031	25.63
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	13.51	0.423	45.49	5.58	1220.032	5.30
6	0.00	0.000	0.00	0.00	0.000	0.00
7	24.15	0.533	398.06	48.81	15823.036	68.79
7	29.00	0.244	815.45	100.00	22982.788	99.92

This report has been created by IC Net
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Report date: 10/17/2019 10:26:14 AM
Printed by: wet

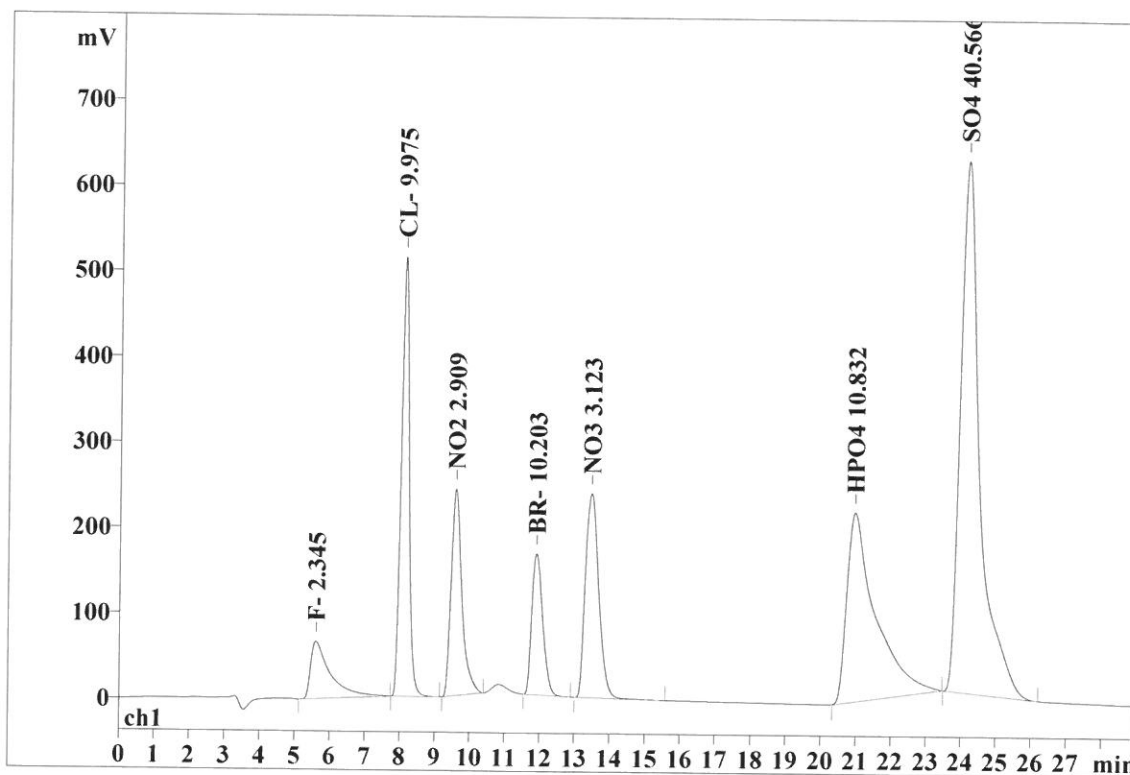
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Analysis from: 10/16/2019 2:55:56 PM
File: _2019-10-16_

Last save: 10/16/2019 3:24:56 PM

Method: AnionsIC2-101519.mtw
Run operator: wet
Analysis number: 22914

Last save: 10/15/2019 4:06

SAMPLE:
: CT/AP
Vial number: 12
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	0.518	66.94	3.24	2623.168	4.19
2	8.08	0.239	513.45	24.84	8062.665	12.87
3	9.57	0.320	241.54	11.68	5243.648	8.37
4	11.89	0.338	164.87	7.97	3574.393	5.71
5	13.45	0.413	238.23	11.52	6265.040	10.00
6	20.95	0.744	220.93	10.69	12589.664	20.10
7	24.12	0.528	621.37	30.06	24281.939	38.76
7	29.00	0.443	2067.32	100.00	62640.516	100.00

This report has been created by IC Net
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Report date: 10/17/2019 10:26:31 AM
Printed by: wet

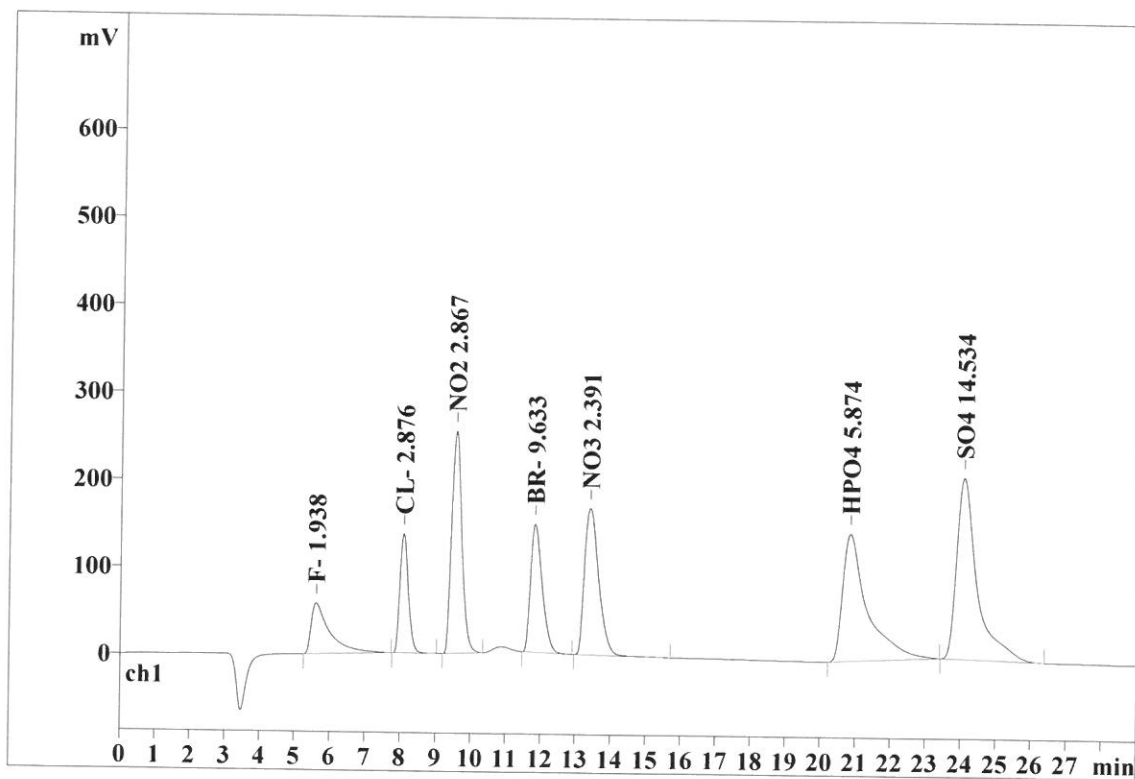
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Analysis from: 10/16/2019 5:40:18 PM
File: _2019-10-16_

Last save: 10/16/2019 6:09:18 PM

Method: AnionsIC2-101519.mtw
Run operator: wet
Analysis number: 22919

Last save: 10/15/2019 4:06

SAMPLE:
: CT/AP
Vial number: 17
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	0.487	58.08	5.21	2152.211	6.47
2	8.07	0.256	136.11	12.21	2260.300	6.80
3	9.54	0.317	253.80	22.77	5164.618	15.53
4	11.81	0.356	146.37	13.13	3365.227	10.12
5	13.39	0.440	167.36	15.01	4747.876	14.28
6	20.83	0.609	145.58	13.06	7097.293	21.34
7	24.06	0.543	207.35	18.60	8463.591	25.45
7	29.00	0.430	1114.65	100.00	33251.116	100.00

This report has been created by IC Net
METROHM LTD

Report date: 10/17/2019 10:26:40 AM
Printed by: wet

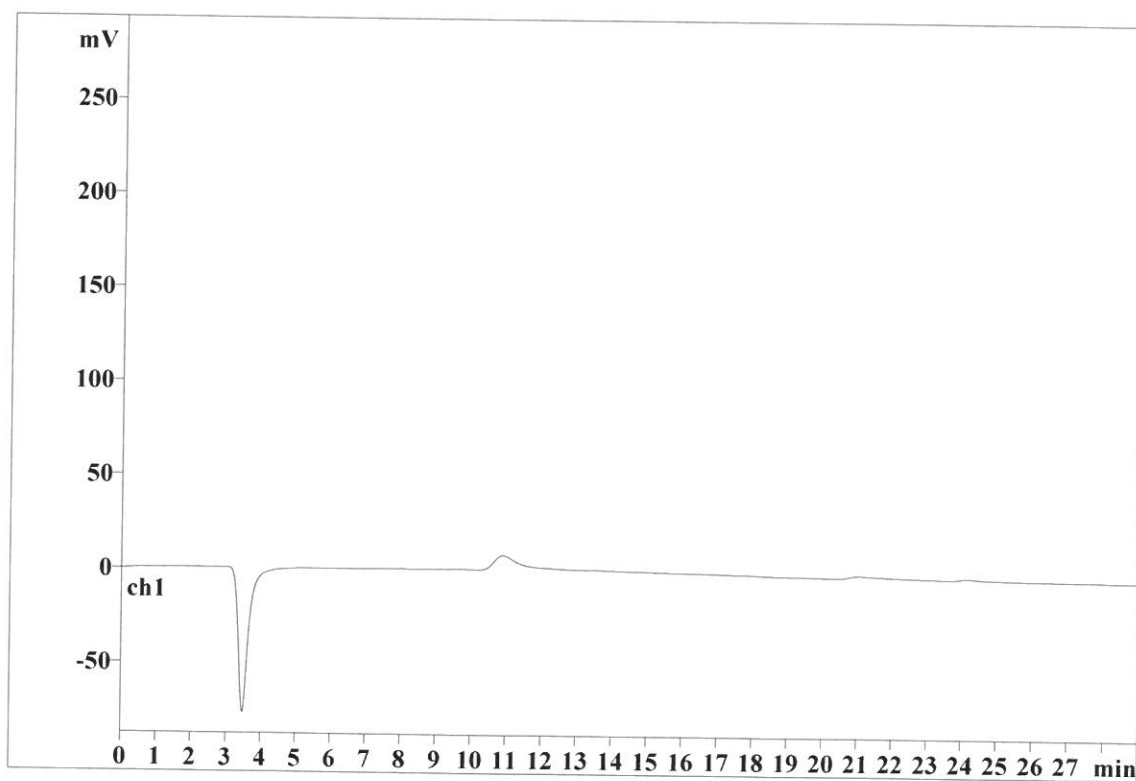
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File: _2019-10-16_

Last save: 10/16/2019 6:41:20 PM

Method: AnionsIC2-101519.mtw
Run operator: wet
Analysis number: 22920

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
METROHM LTD

Report date: 10/17/2019 10:26:52 AM
Printed by: wet

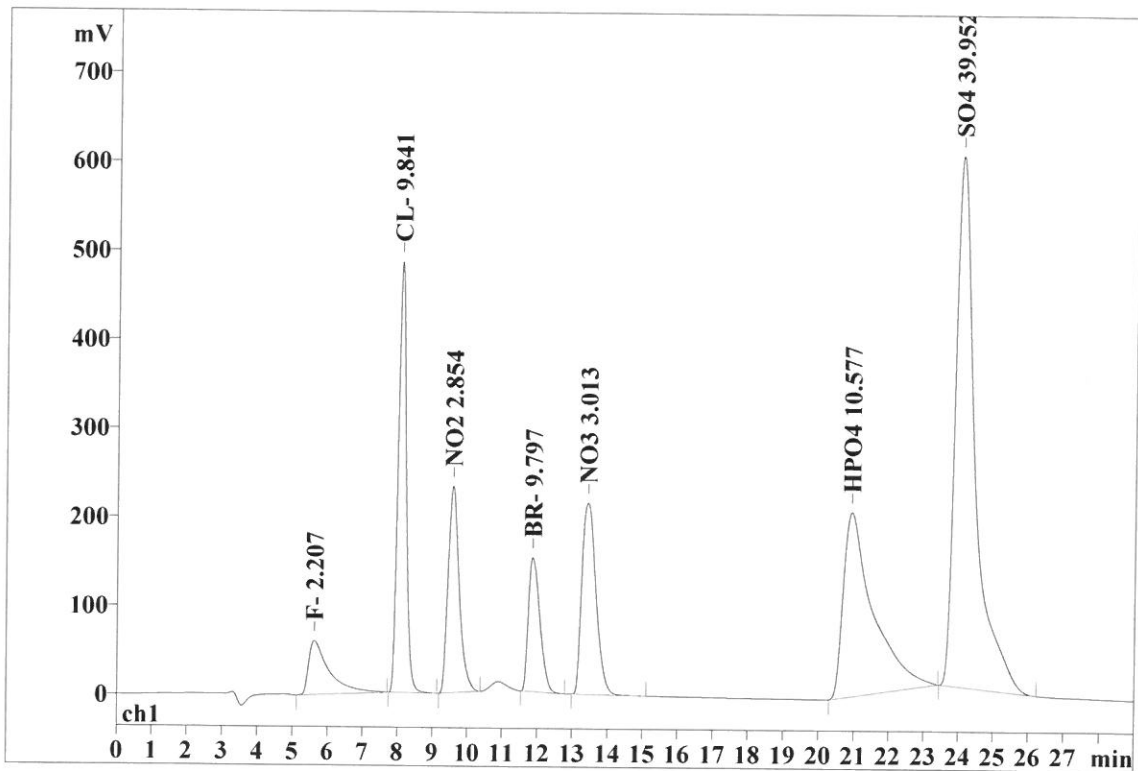
Ident: K5396-07MSD
Analysis from: 10/16/2019 6:44:20 PM
File: _2019-10-16_

Last save: 10/16/2019 7:13:21 PM

Method: AnionsIC2-101519.mtw
Run operator: wet
Analysis number: 22921

Last save: 10/15/2019 4:06

SAMPLE:
: CT/AP
Vial number: 13
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	0.544	60.58	3.11	2463.806	4.02
2	8.07	0.251	484.99	24.89	7953.144	12.99
3	9.56	0.335	232.22	11.92	5138.980	8.39
4	11.86	0.355	150.71	7.73	3425.308	5.59
5	13.41	0.439	215.30	11.05	6036.902	9.86
6	20.92	0.783	207.25	10.64	12307.639	20.10
7	24.06	0.543	597.58	30.67	23908.866	39.04
7	29.00	0.464	1948.64	100.00	61234.644	100.00

This report has been created by IC Net
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Report date: 10/17/2019 10:27:03 AM
Printed by: wet

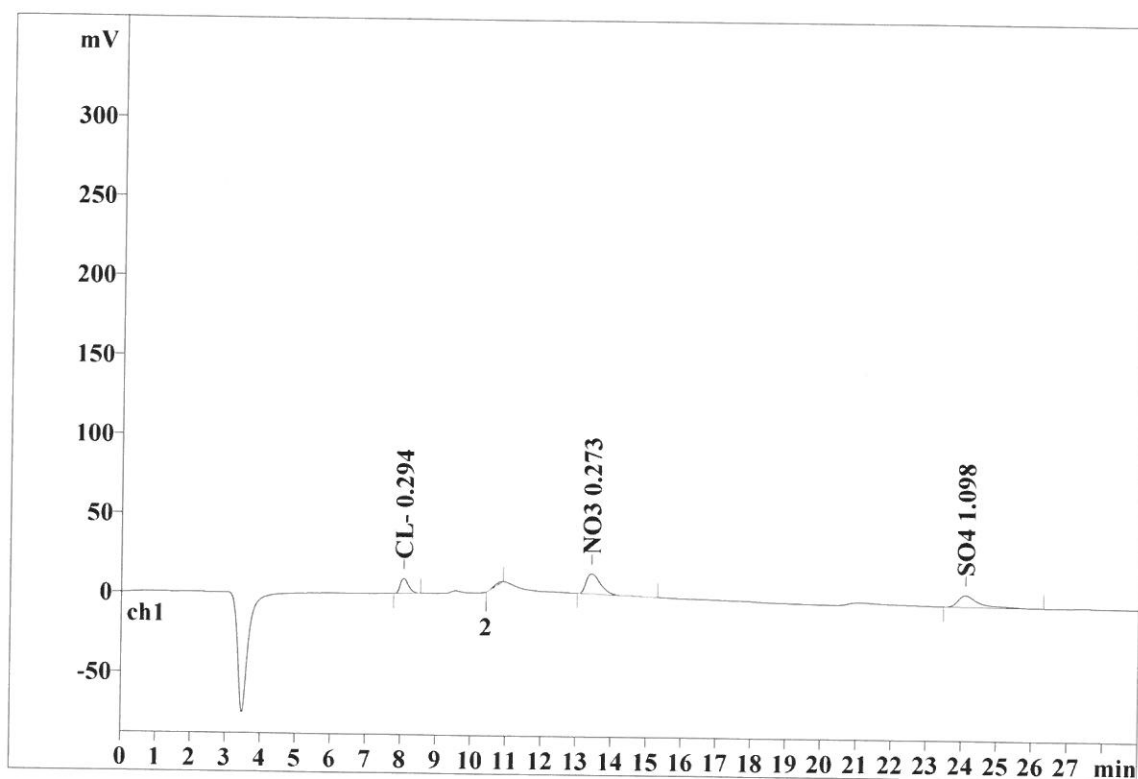
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Analysis from: 10/16/2019 7:16:17 PM
File: _2019-10-16_

Last save: 10/16/2019 7:45:17 PM

Method: AnionsIC2-101519.mtw
Run operator: wet
Analysis number: 22922

Last save: 10/15/2019 4:06

SAMPLE:
: CT/AP
Vial number: 16
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	8.06	0.254	9.26	31.70	150.665	18.29
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	13.42	0.436	12.67	43.37	360.282	43.74
6	0.00	0.000	0.00	0.00	0.000	0.00
7	24.10	0.548	7.27	24.88	299.348	36.34
7	29.00	0.177	29.21	99.95	810.295	98.37

This report has been created by IC Net
METROHM LTD

Report date: 10/17/2019 10:27:14 AM
Printed by: wet

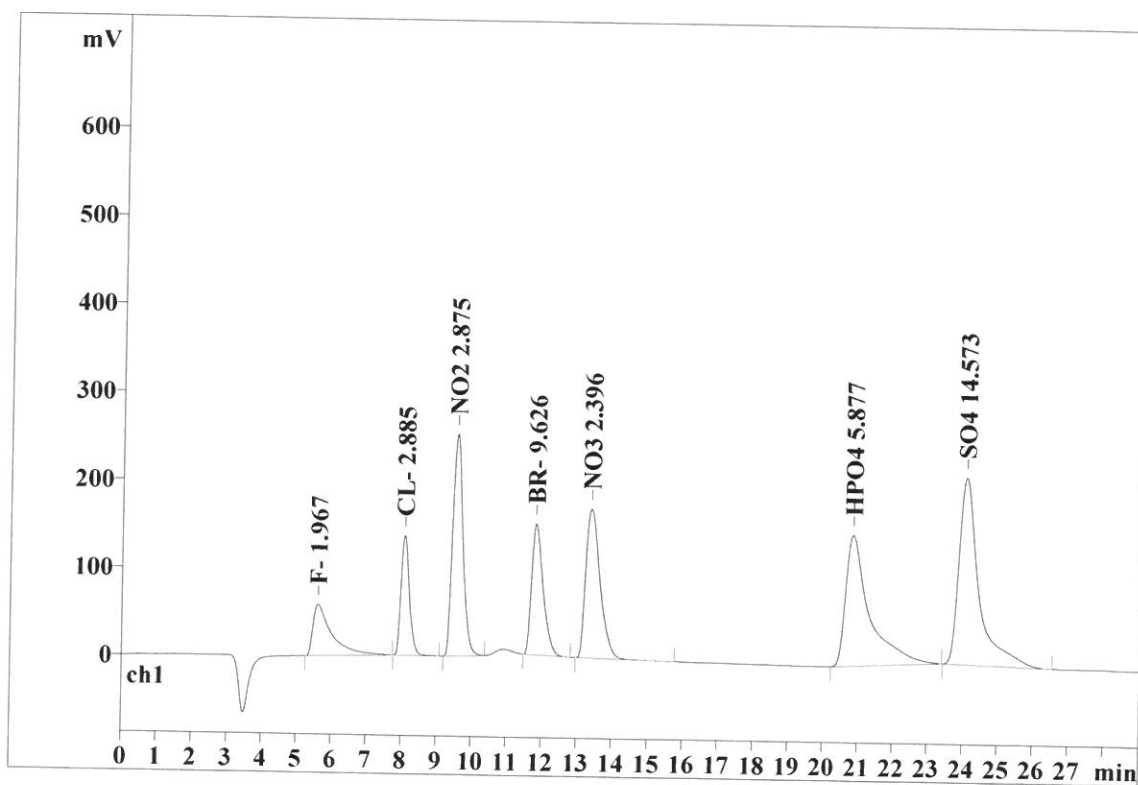
Ident: CCV
Analysis from: 10/16/2019 8:52:07 PM
File: _2019-10-16_

Last save: 10/16/2019 9:21:07 PM

Method: AnionsIC2-101519.mtw
Run operator: wet
Analysis number: 22925

Last save: 10/15/2019 4:06

SAMPLE:
: CT/AP
Vial number: 17
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	0.494	58.39	5.19	2185.410	6.55
2	8.06	0.255	135.82	12.07	2267.981	6.80
3	9.53	0.316	251.79	22.38	5178.120	15.53
4	11.81	0.343	148.80	13.23	3362.673	10.09
5	13.37	0.429	169.23	15.04	4759.591	14.28
6	20.83	0.587	148.61	13.21	7100.247	21.30
7	24.06	0.526	212.36	18.88	8487.329	25.46
7	29.00	0.421	1125.00	100.00	33341.351	100.00

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METROHM LTD

Report date: 10/17/2019 10:27:42 AM
Printed by: wet

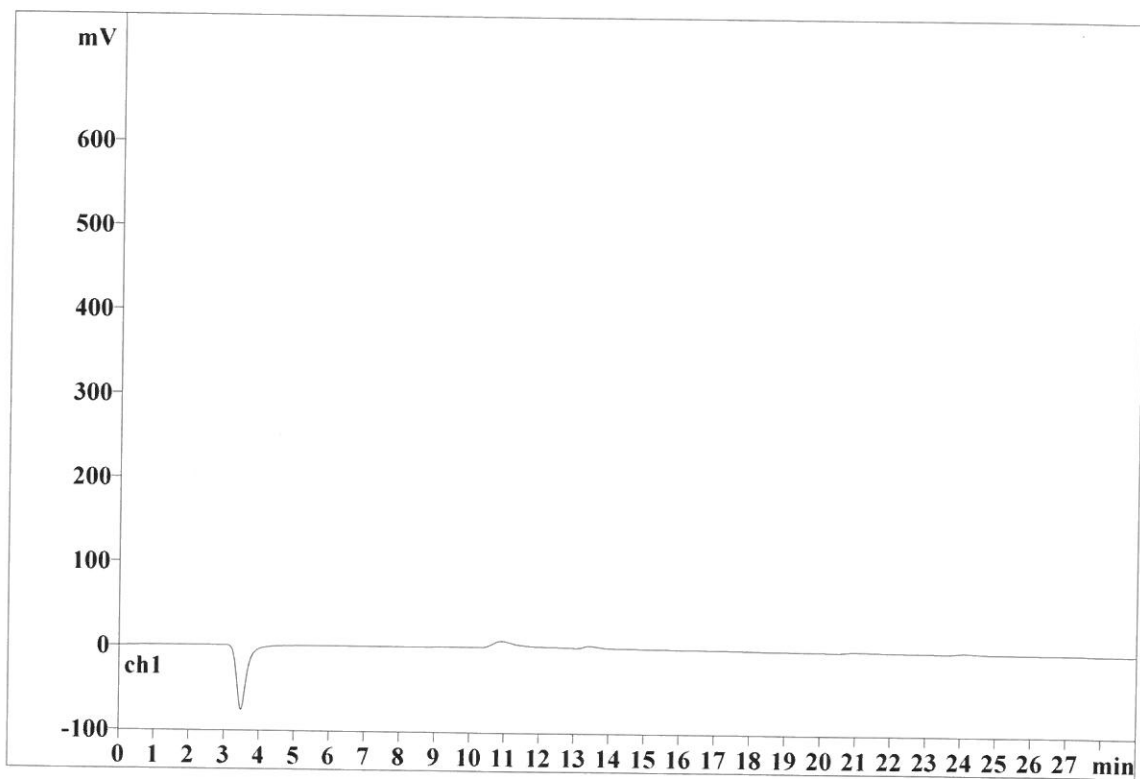
Ident: CCB
Analysis from: 10/16/2019 9:24:03 PM
File: _2019-10-16_

Last save: 10/17/2019 10:27:41 AM

Method: AnionsIC2-101519.mtw
Run operator: wet
Analysis number: 22926

Last save: 10/15/2019 4:06

SAMPLE:
: CT/AP
Vial number: 18
Volume: 20.0 μ L
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No peaks

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