

Clear table

Instrument ID: IC-2										Analyst : IZ		Method: 300.0 / 9056A	
ident	concentra tion F-	concentratio n 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	_2022-10-17_	10/17/22 11:14		IZ/MA		
STD2	0.4600	0.6690	0.6790	2.2670	0.5710	0.8860	3.5320	_2022-10-17_	10/17/22 11:45		IZ/MA		
STD3	0.7820	1.2190	1.2070	4.0270	1.0100	1.9680	6.0830	_2022-10-17_	10/17/22 12:15		IZ/MA		
STD4	0.9840	1.4910	1.4960	5.0330	1.2510	2.5410	7.5010	_2022-10-17_	10/17/22 12:46		IZ/MA		
STD5	1.9760	2.9130	2.9080	9.6540	2.4100	5.1530	14.3160	_2022-10-17_	10/17/22 13:16		IZ/MA		
STD6	3.9490	5.9190	5.9200	19.6570	4.9220	10.0590	29.4430	_2022-10-17_	10/17/22 13:47		IZ/MA		
STD7	5.0500	7.5890	7.5900	25.3630	6.3370	12.3930	38.1240	_2022-10-17_	10/17/22 14:18		IZ/MA		
ICV	1.9220	2.9820	3.0440	9.9700	2.4890	4.7350	14.7470	_2022-10-17_	10/17/22 15:53		IZ/MA		
ICB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	_2022-10-17_	10/17/22 16:24		IZ/MA		
CCV	2.0240	2.9300	2.9830	9.7330	2.4270	5.2040	14.6110	_2022-10-21_	10/21/22 15:40		IZ/MA		
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	_2022-10-21_	10/21/22 16:24		IZ/MA		
LB122598BLW	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	_2022-10-21_	10/21/22 16:55		IZ/MA		
LB122598BSW	2.1010	2.8950	2.9390	9.6210	2.4030	5.3190	14.5050	_2022-10-21_	10/21/22 17:26		IZ/MA		
N5222-04	0.0000	412.1950	0.0000	1.5100	0.5850	0.3730	26.9210	_2022-10-21_	10/21/22 17:56		IZ/MA		
N5222-05MS	4.2270	396.5000	1.5170	11.3670	3.0600	0.0000	44.0890	_2022-10-21_	10/21/22 18:27		IZ/MA		
N5222-06MSD	4.0860	393.6080	1.5190	11.0390	2.9680	0.0000	43.4320	_2022-10-21_	10/21/22 18:58		IZ/MA		
N5222-07	0.0000	167.6890	0.0000	0.0000	6.4490	0.0000	78.7940	_2022-10-21_	10/21/22 19:28		IZ/MA		
N5222-08	0.0000	424.0530	0.0000	1.1550	10.9130	0.0000	70.0170	_2022-10-21_	10/21/22 19:59		IZ/MA		
N5222-09	0.0000	215.0300	0.0000	0.0000	4.7200	0.0000	68.7100	_2022-10-21_	10/21/22 20:30		IZ/MA		
N5222-10	0.0000	409.5970	0.0000	0.0000	8.7290	0.0000	66.1670	_2022-10-21_	10/21/22 21:00		IZ/MA		
N5222-11	0.0000	248.8860	0.0000	0.0000	4.8030	0.0000	53.7670	_2022-10-21_	10/21/22 21:31		IZ/MA		
CCV	1.9900	2.9080	2.9100	9.6110	2.3920	6.2180	14.4210	_2022-10-21_	10/21/22 22:02		IZ/MA		
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	_2022-10-21_	10/21/22 22:32		IZ/MA		
N5222-12	0.0000	255.0340	0.0000	0.0000	3.8240	0.0000	308.6060	_2022-10-21_	10/21/22 23:03		IZ/MA		
N5222-13	0.0000	42.2960	0.0000	0.0000	3.1050	0.0000	34.3340	_2022-10-21_	10/21/22 23:34		IZ/MA		
N5222-14	0.0000	409.2930	0.0000	1.2500	0.8960	0.0000	397.9750	_2022-10-22_	10/22/22 0:04		IZ/MA		
N5222-15	0.0000	134.0270	0.0000	0.0000	2.8070	0.0000	25.6610	_2022-10-22_	10/22/22 0:35		IZ/MA		
N5222-17	0.0000	132.3100	0.0000	0.0000	7.1880	0.0000	24.1820	_2022-10-22_	10/22/22 1:06		IZ/MA		
N5222-18	0.0000	158.0180	0.0000	0.0000	8.2200	0.0000	31.5670	_2022-10-22_	10/22/22 1:36		IZ/MA		
N5222-19	0.0000	180.4860	0.0000	0.0000	6.6410	0.0000	32.4490	_2022-10-22_	10/22/22 2:07		IZ/MA		
N5222-21	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	_2022-10-22_	10/22/22 2:37		IZ/MA		
CCV	1.9550	3.0420	2.9170	9.6650	2.4110	5.8950	14.5310	_2022-10-22_	10/22/22 3:39		IZ/MA		
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	_2022-10-22_	10/22/22 4:09		IZ/MA		
CCV	1.9450	2.7940	2.7640	9.2980	2.3090	5.2300	13.8900	_2022-10-24_	10/24/22 10:22		IZ/MA		

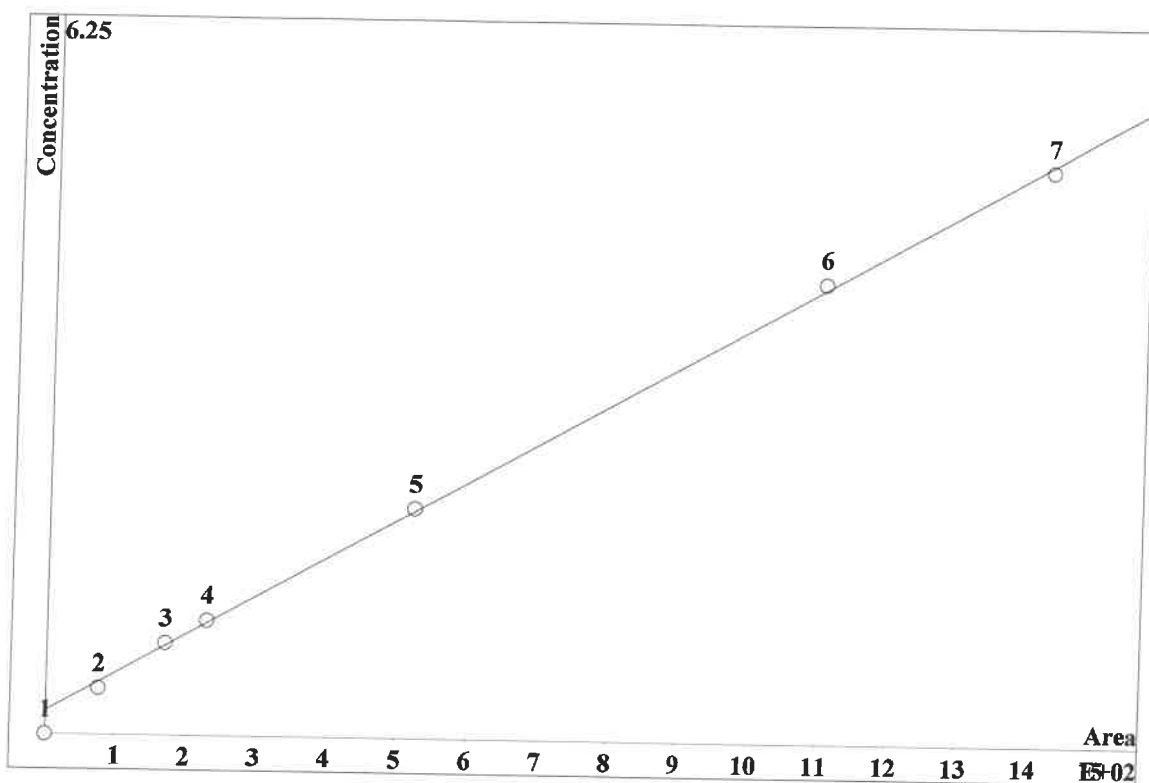
Clear table

Instrument ID: IC-2 Analyst : IZ Method: 300.0 / 9056A

ident	concentra tion F-	concentratio n CL-	concentratio on NO2	concentratio on BR-	concentratio on NO3	concentratio on HPO4	concentratio 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	2022-10-17_	10/17/22 11:14		IZ/MA
STD2	0.4600	0.6690	0.6790	2.2670	0.5710	0.8860	3.5320	2022-10-17_	10/17/22 11:45		IZ/MA
STD3	0.7820	1.2190	1.2070	4.0270	1.0100	1.9680	6.0830	2022-10-17_	10/17/22 12:15		IZ/MA
STD4	0.9840	1.4910	1.4960	5.0330	1.2510	2.5410	7.5010	2022-10-17_	10/17/22 12:46		IZ/MA
STD5	1.9760	2.9130	2.9080	9.6540	2.4100	5.1530	14.3160	2022-10-17_	10/17/22 13:16		IZ/MA
STD6	3.9490	5.9190	5.9200	19.6570	4.9220	10.0590	29.4430	2022-10-17_	10/17/22 13:47		IZ/MA
STD7	5.0500	7.5890	7.5900	25.3630	6.3370	12.3930	38.1240	2022-10-17_	10/17/22 14:18		IZ/MA
ident	True Value F-	True Value CL-	True Value NO2	True Value BR-	True Value NO3	True Value HPO4	True Value SO4				
STD1	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000				
STD2	0.4000	0.6000	0.6000	2.0000	0.5000	1.0000	3.0000				
STD3	0.8000	1.2000	1.2000	4.0000	1.0000	2.0000	6.0000				
STD4	1.0000	1.5000	1.5000	5.0000	1.2500	2.5000	7.5000				
STD5	2.0000	3.0000	3.0000	10.0000	2.5000	5.0000	15.0000				
STD6	4.0000	6.0000	6.0000	20.0000	5.0000	10.0000	30.0000				
STD7	5.0000	7.5000	7.5000	25.0000	6.2500	12.5000	37.0000				
ident	Relative Error F-	Relative Error CL-	Relative Error NO2	Relative Error BR-	Relative Error NO3	Relative Error HPO4	Relative Error SO4				
STD1											
STD2	15.0000	11.5000	13.1667	13.3500	14.2000	-11.4000	17.7333				
STD3	-2.2500	1.5833	0.5833	0.6750	1.0000	-1.6000	1.3833				
STD4	-1.6000	-0.6000	-0.2667	0.6600	0.0800	1.6400	0.0133				
STD5	-1.2000	-2.9000	-3.0667	-3.4600	-3.6000	3.0600	-4.5600				
STD6	-1.2750	-1.3500	-1.3333	-1.7150	-1.5600	0.5900	-1.8567				
STD7	1.0000	1.1867	1.2000	1.4520	1.3920	-0.8560	3.0378				

CALIBRATION OF COMPONENT F-

Method: AnionsIC2-101722.mtw
 Equation: $Q = 0.0680206 \cdot A + 4.1051$
 RSD: 2.252 %
 Correlation coefficient: 0.999724

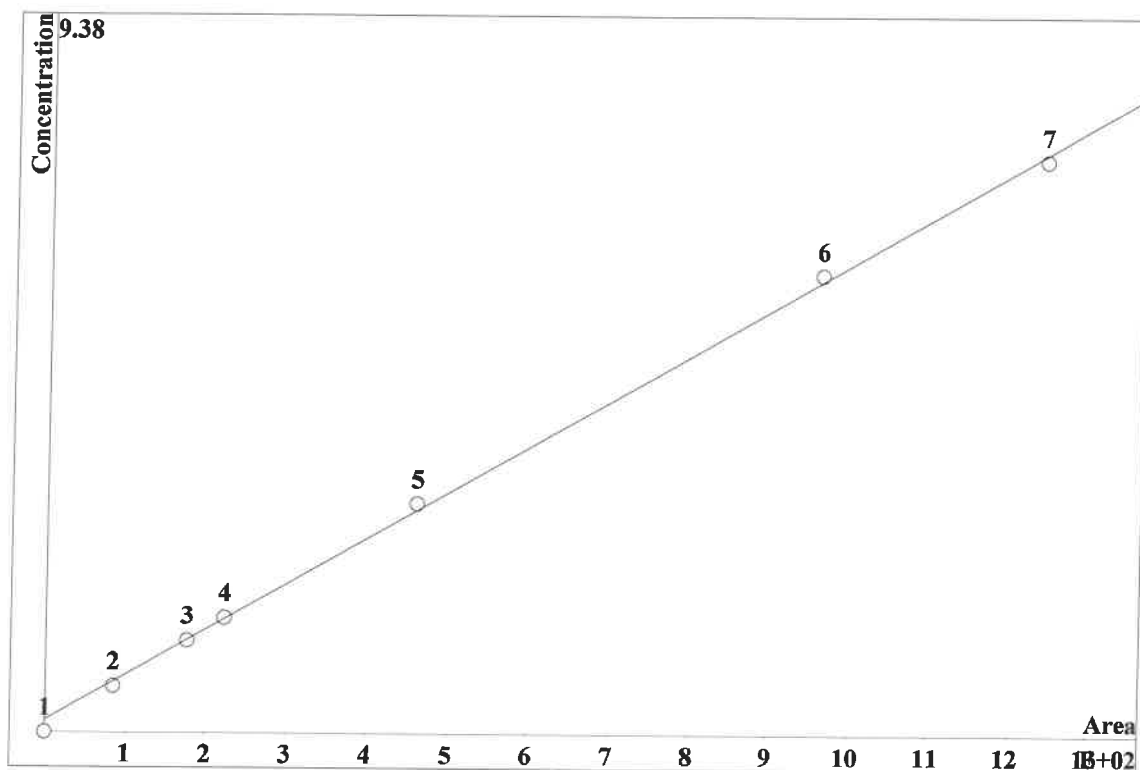


K3 = 0 K2 = 0 K1 = 0.0680206 K0 = 4.1051
 Base: Area
 Ref.channel: chl
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	2.268	74.8	0.4	20	5.877		
3	5.514	169.6	0.8	20	5.877		
4	6.973	228.9	1	20	5.877		
5	15.68	520.5	2	20	5.877		
6	36.03	1101	4	20	5.877		
7	47.27	1424	5	20	5.877		

CALIBRATION OF COMPONENT CL-

Method: AnionsIC2-101722.mtw
 Equation: $Q = 0.119577 \cdot A + 3.23565$
 RSD: 2.500 %
 Correlation coefficient: 0.999659

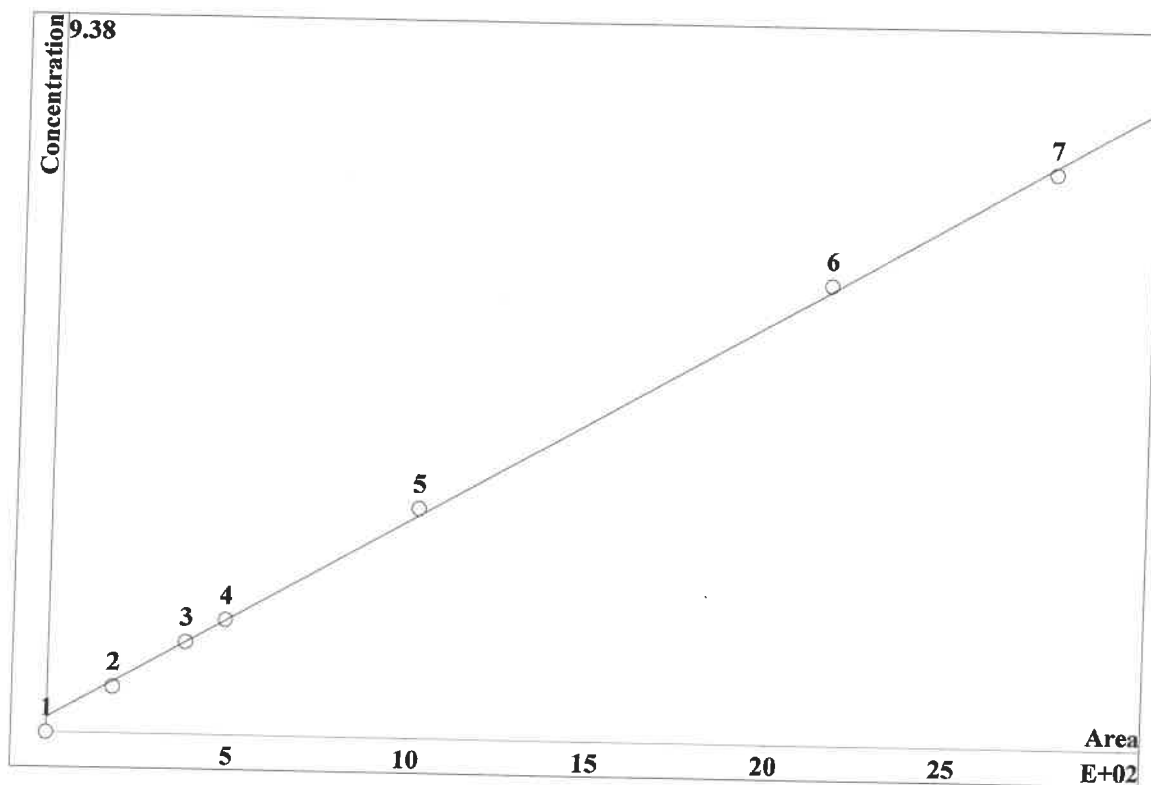


K3 = 0 K2 = 0 K1 = 0.119577 K0 = 3.23565
 Base: Area
 Ref.channel: chl
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used File
1	0	0	0	0	0	0
2	6.376	84.82	0.6	20	9.035	
3	13.63	176.8	1.2	20	9.035	
4	16.65	222.3	1.5	20	9.035	
5	34.63	460.2	3	20	9.035	
6	74.22	962.9	6	20	9.035	
7	97.15	1242	7.5	20	9.035	

CALIBRATION OF COMPONENT NO2

Method: AnionsIC2-101722.mtw
 Equation: $Q = 0.0531633 \cdot A + 3.94197$
 RSD: 2.586 %
 Correlation coefficient: 0.999636

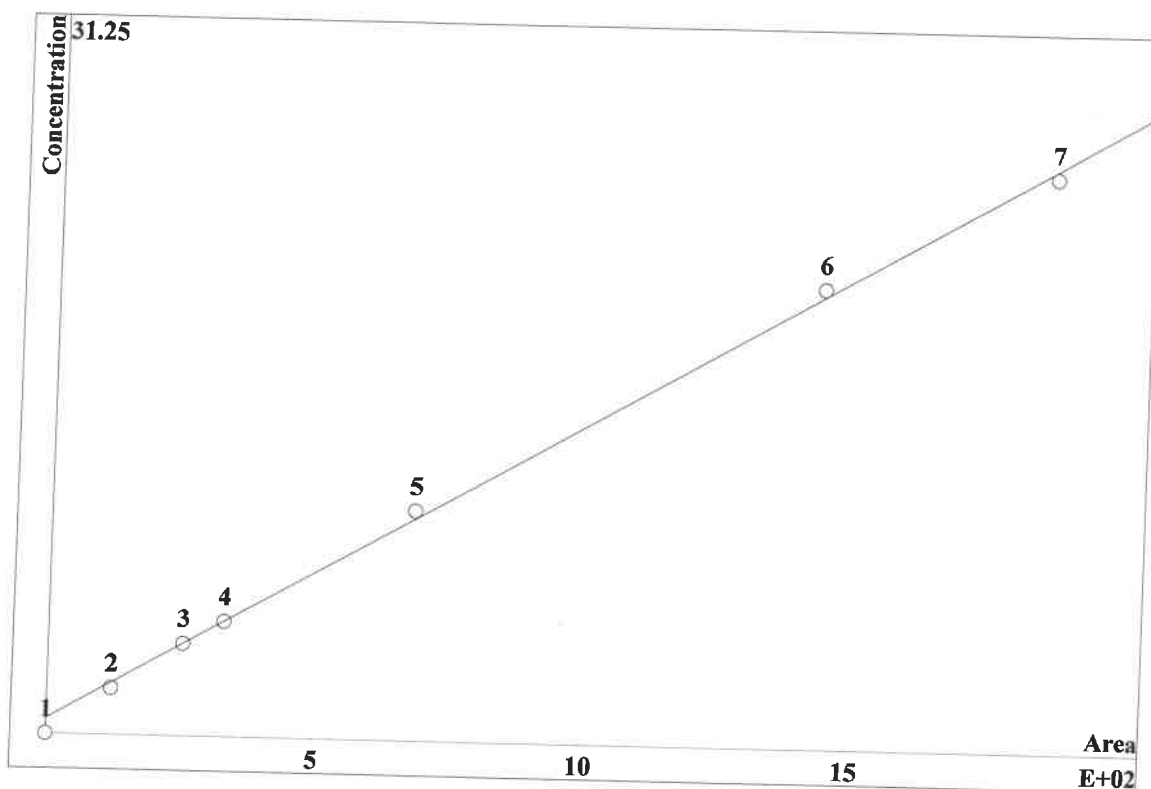


K3 = 0 K2 = 0 K1 = 0.0531633 K0 = 3.94197
 Base: Area
 Ref.channel: chl
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	11	181.1	0.6	20	10.91		
3	23.63	380	1.2	20	10.91		
4	28.53	488.6	1.5	20	10.91		
5	60.42	1020	3	20	10.91		
6	124.7	2153	6	20	10.91		
7	157.2	2781	7.5	20	10.91		

CALIBRATION OF COMPONENT BR-

Method: AnionsIC2-101722.mtw
 Equation: $Q = 0.264528 \cdot A + 13.1568$
 RSD: 3.024 %
 Correlation coefficient: 0.999502

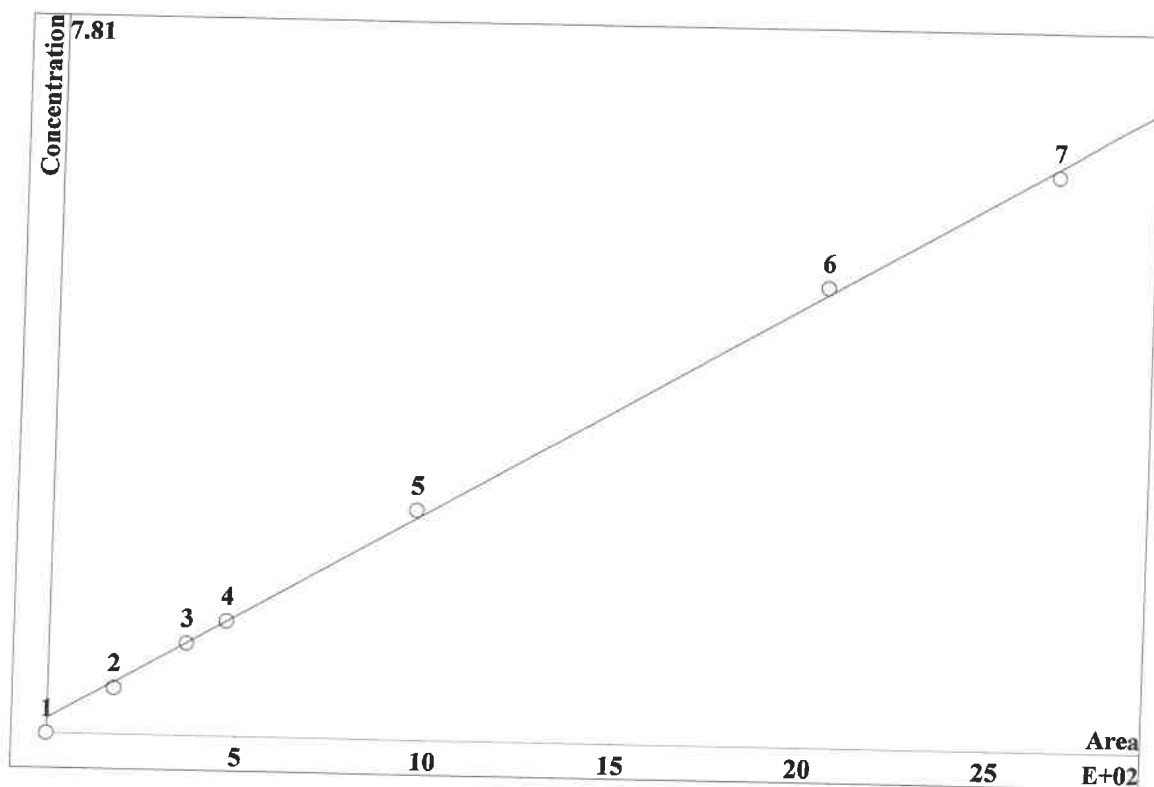


K3 = 0 K2 = 0 K1 = 0.264528 K0 = 13.1568
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		
2	6.705	121.6	2	20	14.56		
3	14.65	254.7	4	20	14.56		
4	18.5	330.8	5	20	14.56		
5	39.18	680.2	10	20	14.56		
6	86.18	1436	20	20	14.56		
7	113.1	1868	25	20	14.56		
□							

CALIBRATION OF COMPONENT NO3

Method: AnionsIC2-101722.mtw
 Equation: $Q = 0.0465143 \cdot A + 3.29838$
 RSD: 2.978 %
 Correlation coefficient: 0.999517

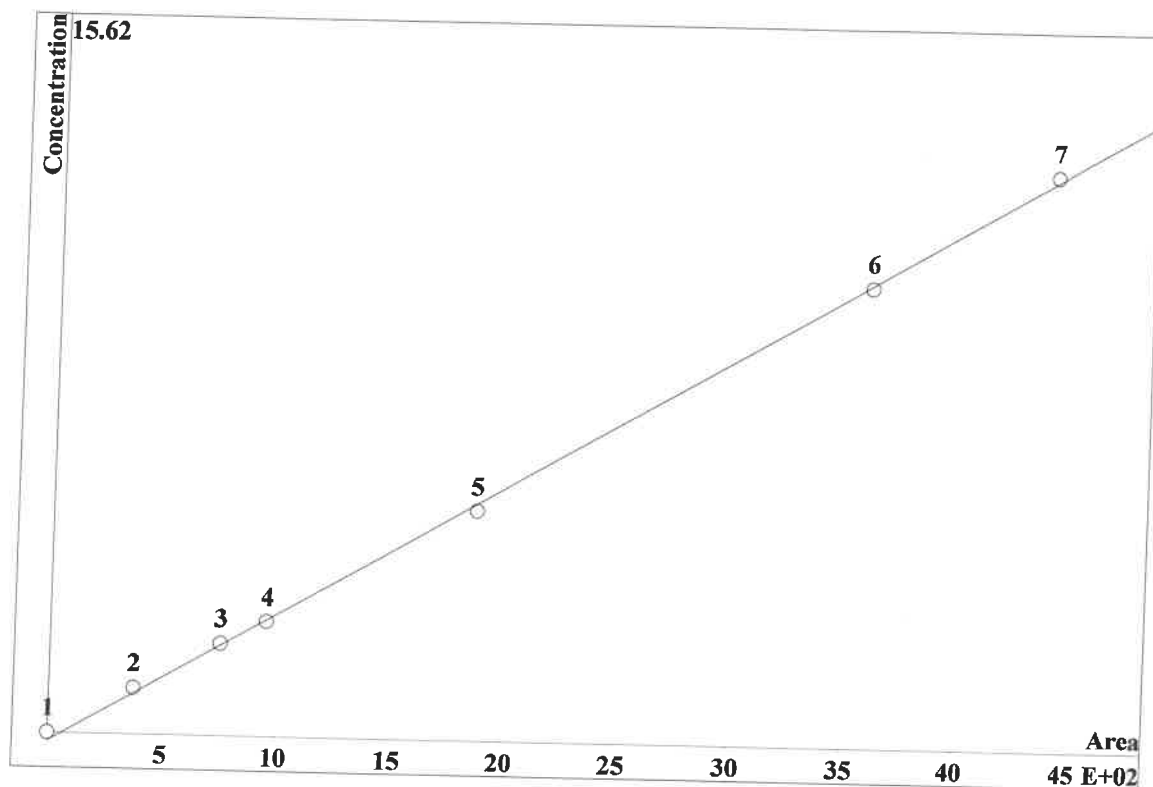


K3 = 0 K2 = 0 K1 = 0.0465143 K0 = 3.29838
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		
2	7.854	174.5	0.5	20	16.64		
3	16.92	363.3	1	20	16.64		
4	21.25	466.9	1.25	20	16.64		
5	44.69	965.2	2.5	20	16.64		
6	97.37	2045	5	20	16.64		
7	127.8	2654	6.25	20	16.64		
1.&							

CALIBRATION OF COMPONENT HPO4

Method: AnionsIC2-101722.mtw
 Equation: $Q = 0.0570257 \cdot A - 3.60057$
 RSD: 2.113 %
 Correlation coefficient: 0.999757



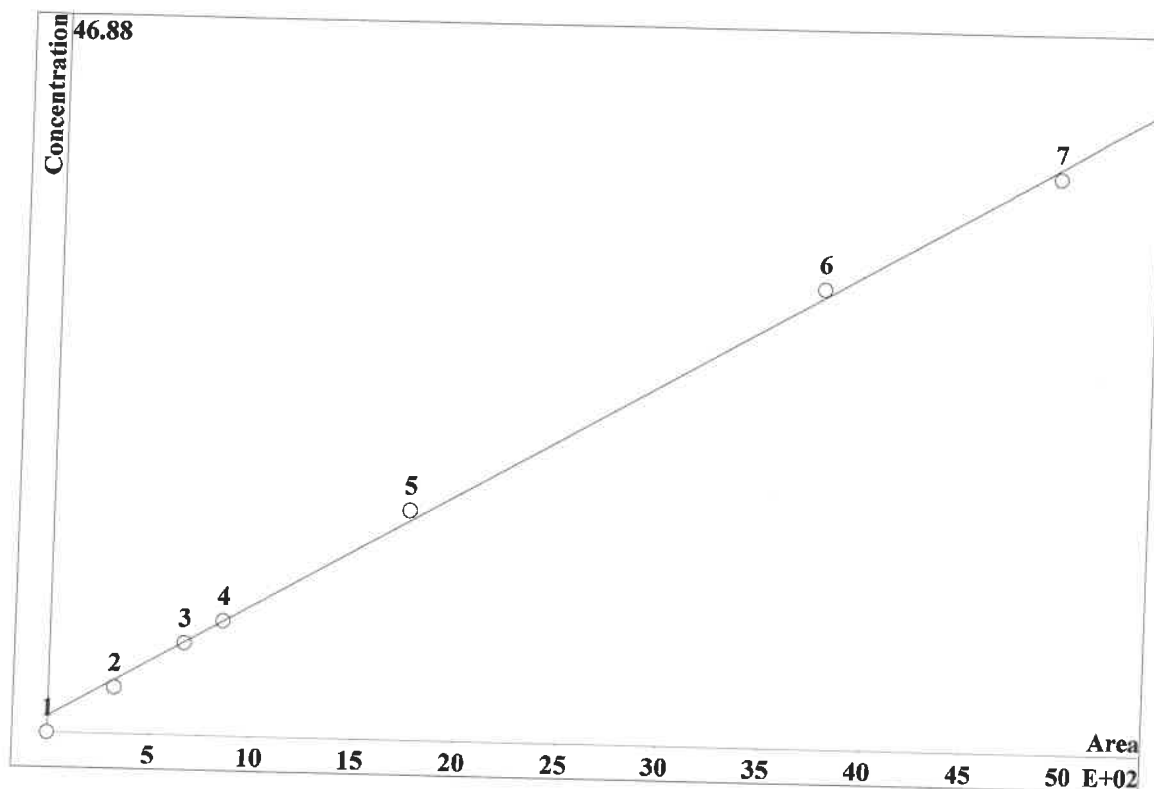
K3 = 0 K2 = 0 K1 = 0.0570257 K0 = -3.60057
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		
2	8.358	373.9	1	20	21.97		
3	17.98	753.2	2	20	21.97		
4	22.86	954.4	2.5	20	21.97		
5	47.35	1870	5	20	21.97		
6	99.18	3591	10	20	21.97		
7	125.2	4410	12.5	20	21.97		

5?□

CALIBRATION OF COMPONENT SO4

Method: AnionsIC2-101722.mtw
 Equation: $Q = 0.150674 \cdot A + 21.6822$
 RSD: 3.656 %
 Correlation coefficient: 0.999271



K3 = 0 K2 = 0 K1 = 0.150674 K0 = 21.6822
 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	11.8	324.9	3	20	25.5		
3	24.79	663.6	6	20	25.5		
4	31.17	851.8	7.5	20	25.5		
5	65.49	1756	15	20	25.5		
6	144.9	3764	30	20	25.5		
7	190.5	4917	37.5	20	25.5		

Report date: 10/18/2022 9:47:27 AM
Printed by: wet

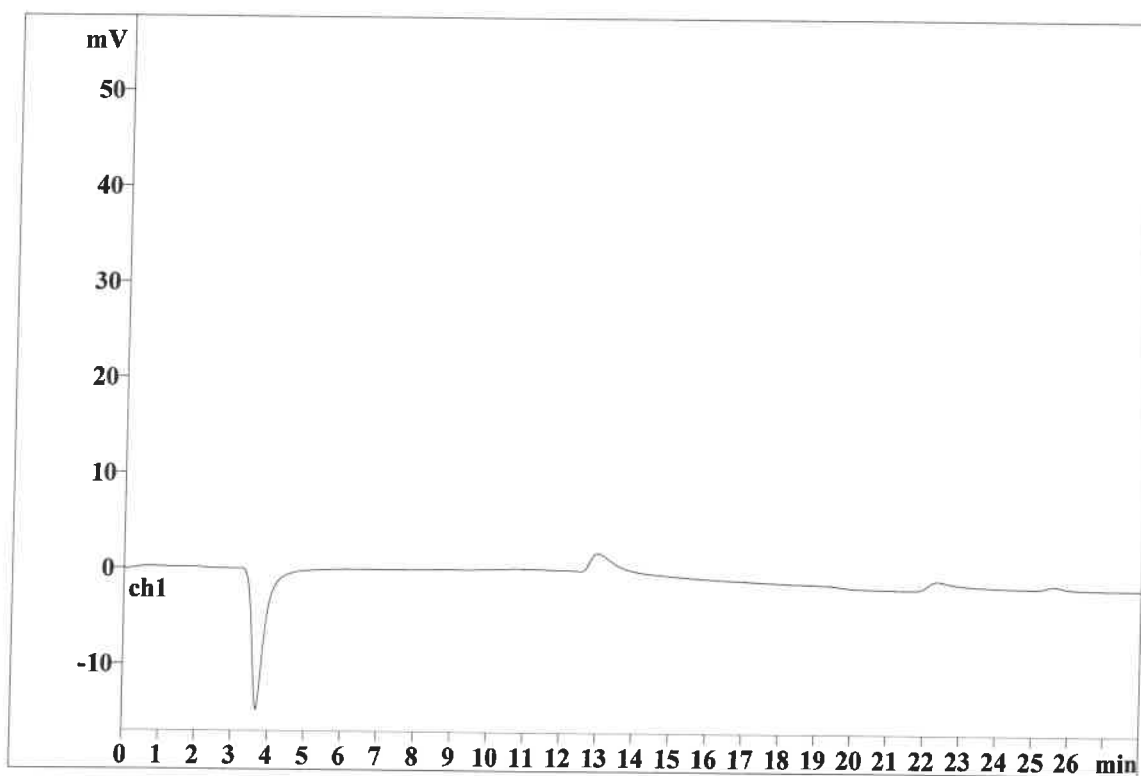
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File: _2022-10-17_

Last save: 10/17/2022 3:21:11 PM

Method: AnionsIC2-101722.mtw
Run operator: wet
Analysis number: 32152

Last save: 10/17/2022 9:34

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



Quantitation method: Custom

No peaks

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Report date: 10/18/2022 9:47:37 AM
Printed by: wet

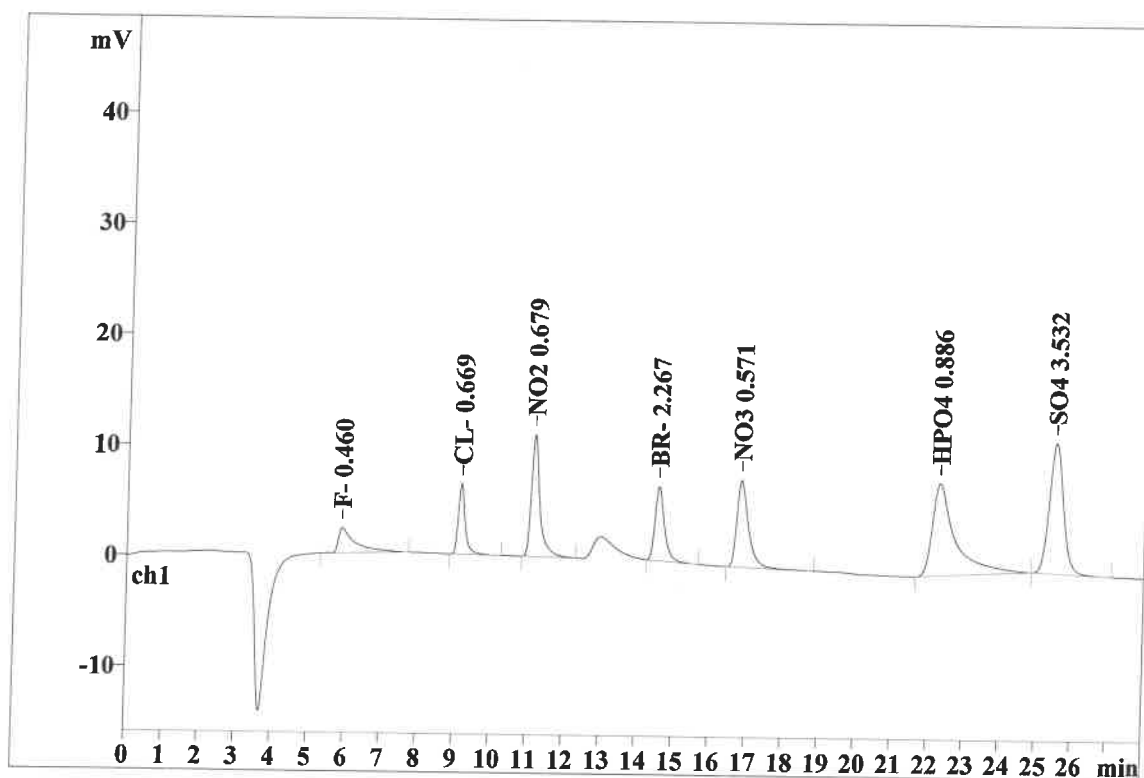
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Analysis from: 10/17/2022 11:45:04 AM
File: _2022-10-17_

Last save: 10/17/2022 3:21:11 PM

Method: AnionsIC2-101722.mtw
Run operator: wet
Analysis number: 32153

Last save: 10/17/2022 9:34

SAMPLE:
:
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	5.89	0.399	2.26	4.16	74.803	5.60
2	9.15	0.188	6.38	11.73	84.818	6.35
3	11.15	0.225	11.00	20.24	181.108	13.56
4	14.56	0.266	6.70	12.33	121.639	9.11
5	16.81	0.321	7.85	14.45	174.509	13.07
6	22.28	0.544	8.35	15.36	373.874	27.99
7	25.50	0.416	11.80	21.71	324.894	24.32
7	28.00	0.337	54.35	99.97	1335.645	100.00

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Report date: 10/18/2022 9:47:46 AM
Printed by: wet

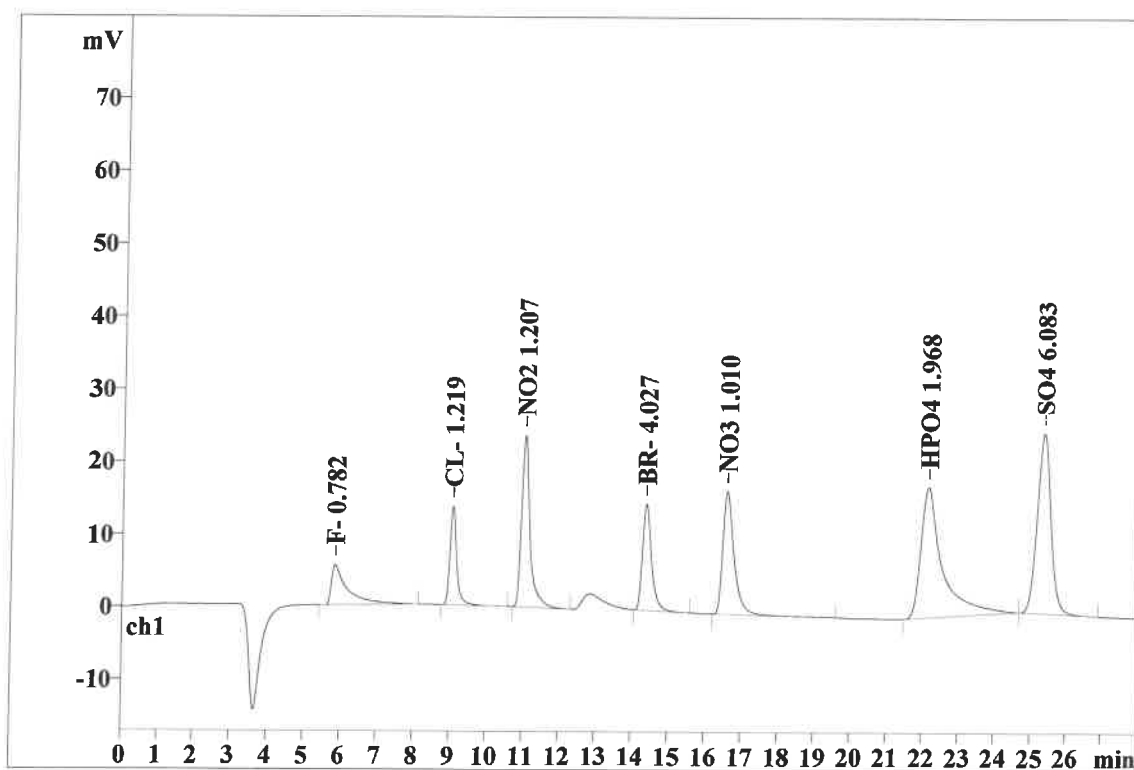
Ident: STD3
Analysis from: 10/17/2022 12:15:42 PM
File: _2022-10-17_

Last save: 10/17/2022 3:21:11 PM

Method: AnionsIC2-101722.mtw
Run operator: wet
Analysis number: 32154

Last save: 10/17/2022 9:34

SAMPLE:
: IZ/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	5.84	0.358	5.51	4.71	169.574	6.14
2	9.05	0.183	13.63	11.64	176.807	6.40
3	11.03	0.221	23.63	20.18	379.984	13.76
4	14.37	0.255	14.65	12.51	254.706	9.22
5	16.57	0.309	16.92	14.44	363.253	13.16
6	22.11	0.510	17.98	15.35	753.206	27.28
7	25.32	0.406	24.79	21.17	663.582	24.03
7	28.00	0.320	117.10	99.99	2761.113	100.00

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Report date: 10/18/2022 9:47:53 AM
Printed by: wet

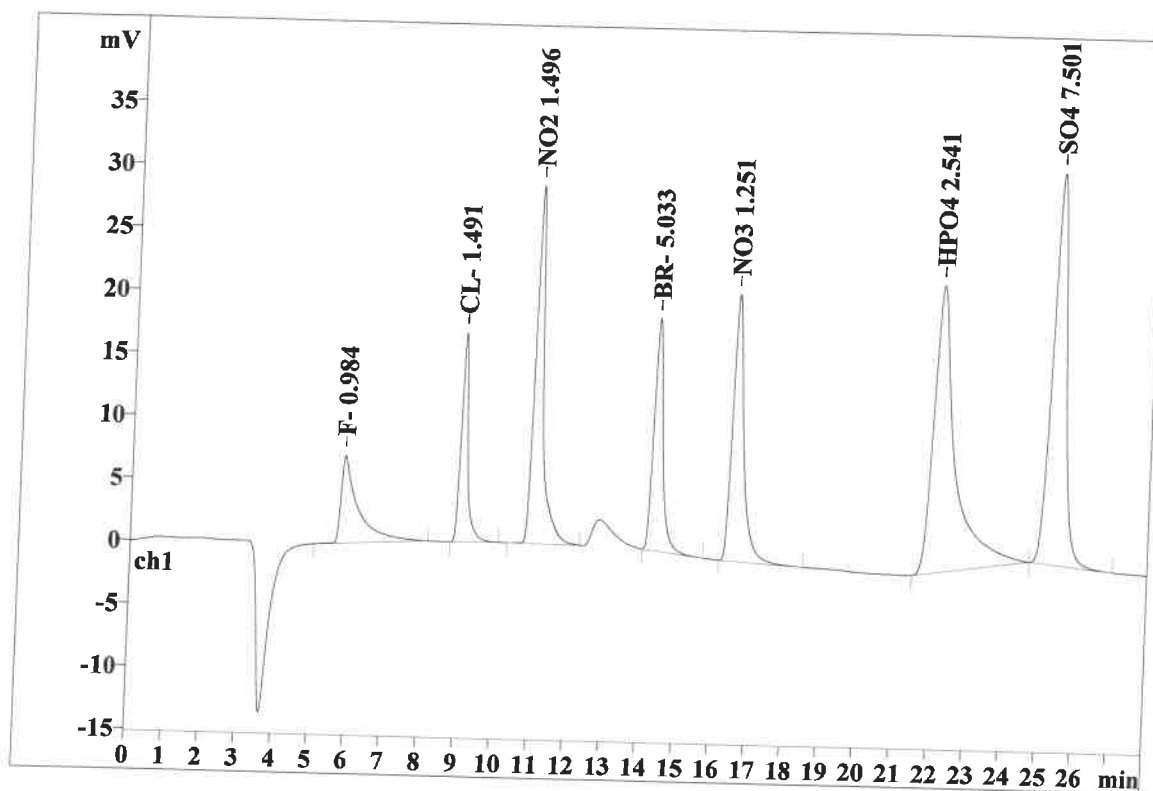
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Analysis from: 10/17/2022 12:46:20 PM
File: _2022-10-17_

Last save: 10/17/2022 3:21:11 PM

Method: AnionsIC2-101722.mtw
Run operator: wet
Analysis number: 32155

Last save: 10/17/2022 9:34

SAMPLE:
:
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	5.84	0.388	6.97	4.78	228.907	6.46
2	9.05	0.184	16.65	11.41	222.265	6.27
3	11.02	0.225	28.53	19.55	488.616	13.79
4	14.34	0.258	18.50	12.68	330.780	9.33
5	16.52	0.313	21.25	14.56	466.928	13.18
6	22.13	0.511	22.86	15.66	954.374	26.93
7	25.35	0.410	31.17	21.36	851.799	24.04
7	28.00	0.327	145.94	100.00	3543.669	100.00

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Report date: 10/18/2022 9:48:00 AM
 Printed by: wet

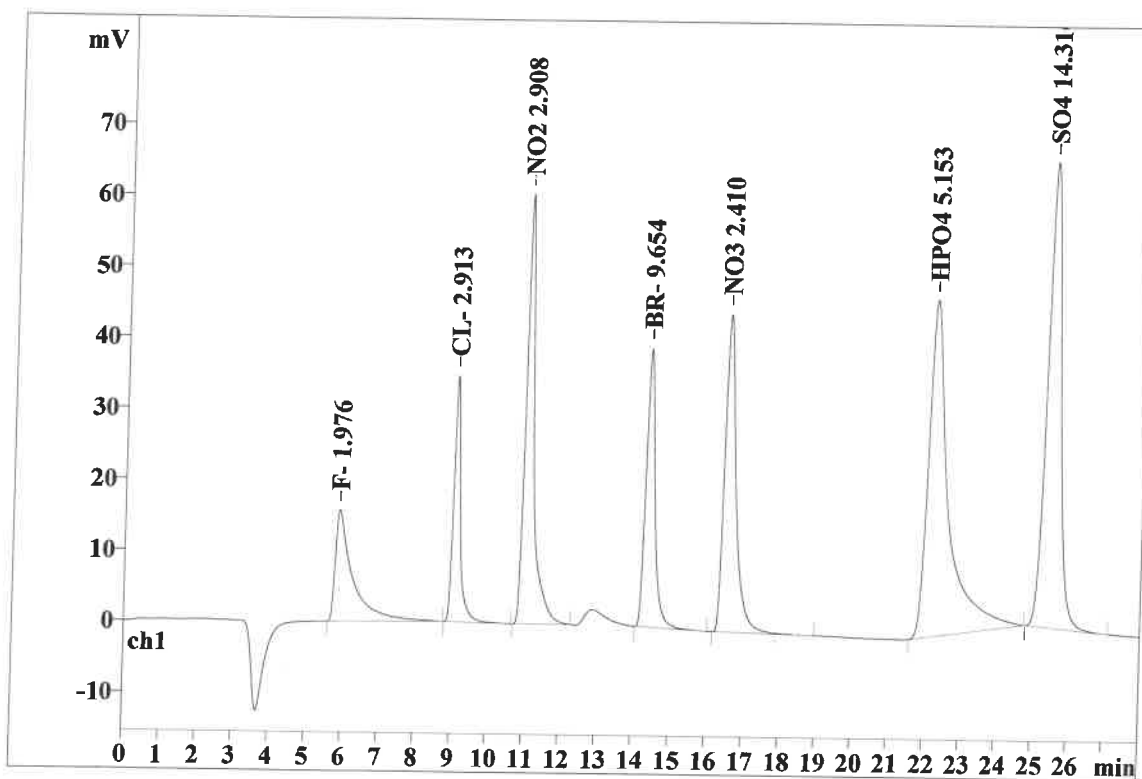
Ident: STD5
 Analysis from: 10/17/2022 1:16:58 PM
 File: _2022-10-17_

Last save: 10/17/2022 3:21:11 PM

Method: AnionsIC2-101722.mtw
 Run operator: wet
 Analysis number: 32156

Last save: 10/17/2022 9:34

SAMPLE:
 : IZ/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	5.89	0.404	15.67	5.10	520.532	7.16
2	9.08	0.182	34.63	11.26	460.231	6.33
3	11.04	0.223	60.42	19.65	1019.851	14.02
4	14.37	0.251	39.18	12.74	680.151	9.35
5	16.51	0.306	44.70	14.54	965.239	13.27
6	22.21	0.486	47.35	15.40	1870.302	25.72
7	25.46	0.403	65.49	21.30	1756.407	24.15
7	28.00	0.322	307.45	100.00	7272.713	100.00

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Report date: 10/18/2022 9:48:09 AM
Printed by: wet

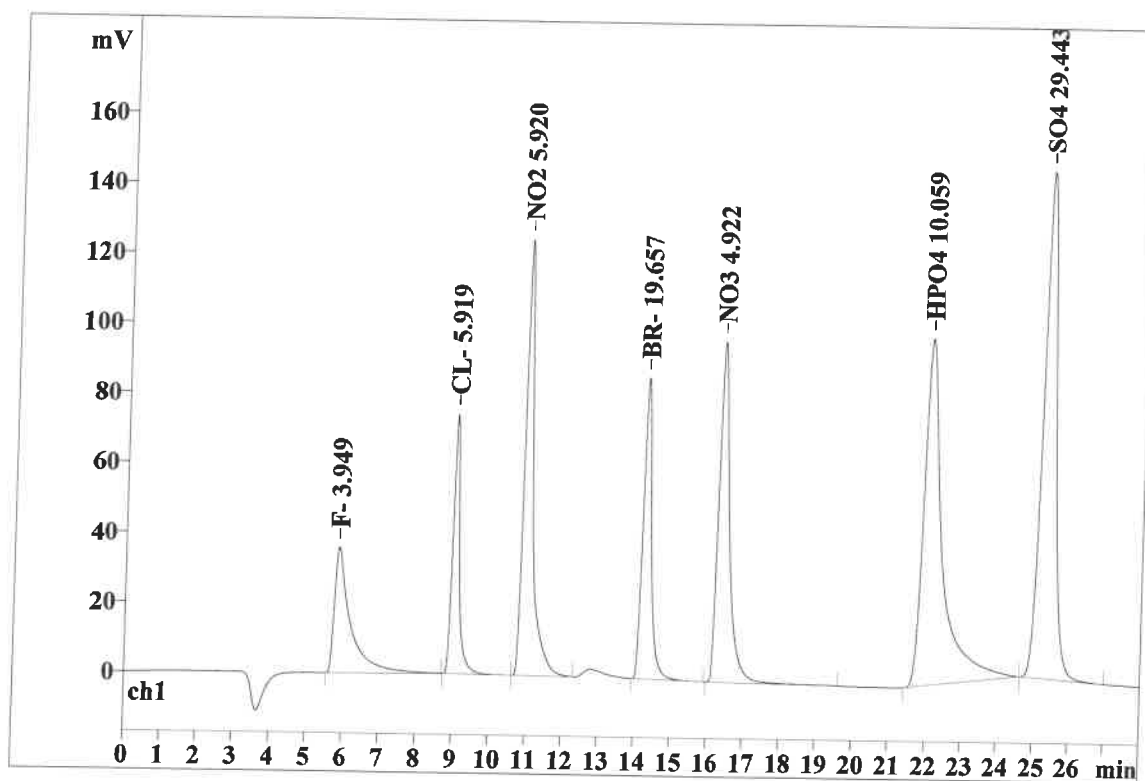
Ident: STD6
Analysis from: 10/17/2022 1:47:36 PM
File: _2022-10-17_

Last save: 10/17/2022 3:21:11 PM

Method: AnionsIC2-101722.mtw
Run operator: wet
Analysis number: 32157

Last save: 10/17/2022 9:34

SAMPLE:
: IZ/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	5.85	0.374	36.02	5.44	1100.806	7.31
2	9.01	0.179	74.22	11.20	962.916	6.40
3	10.93	0.228	124.69	18.82	2153.100	14.30
4	14.25	0.242	86.18	13.01	1436.438	9.54
5	16.32	0.296	97.36	14.69	2045.490	13.59
6	22.02	0.451	99.18	14.97	3591.167	23.85
7	25.29	0.391	144.90	21.87	3764.319	25.01
7	28.00	0.309	662.54	100.00	15054.236	100.00

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Report date: 10/18/2022 9:48:19 AM
Printed by: wet

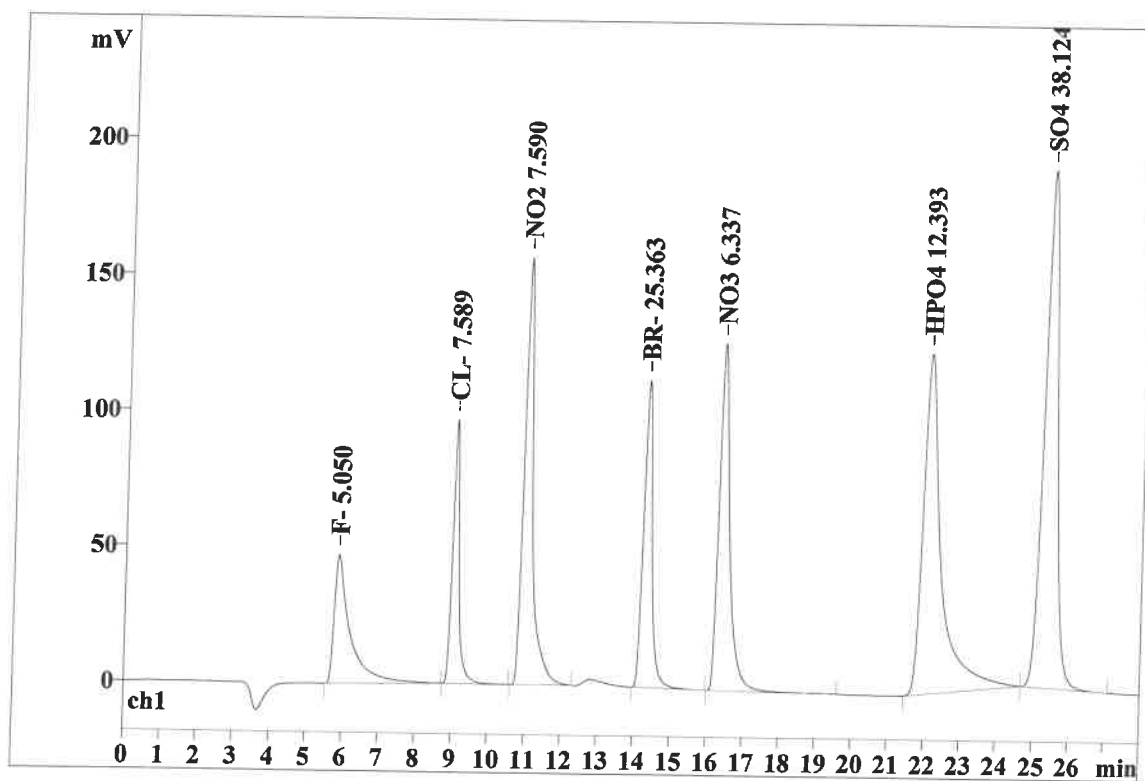
Ident: STD7
Analysis from: 10/17/2022 2:18:13 PM
File: _2022-10-17_

Last save: 10/17/2022 3:21:11 PM

Method: AnionsIC2-101722.mtw
Run operator: wet
Analysis number: 32158

Last save: 10/17/2022 9:34

SAMPLE:
:
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	5.86	0.367	47.27	5.51	1424.447	7.38
2	9.03	0.178	97.15	11.32	1242.281	6.44
3	10.95	0.237	157.22	18.32	2781.193	14.41
4	14.28	0.241	113.11	13.18	1867.880	9.68
5	16.34	0.293	127.77	14.89	2653.706	13.75
6	22.04	0.442	125.18	14.59	4409.653	22.85
7	25.34	0.389	190.47	22.19	4916.511	25.48
7	28.00	0.307	858.18	100.00	19295.673	100.00

This report has been created by IC Net
METROHM LTD

Report date: 10/18/2022 9:48:33 AM
Printed by: wet

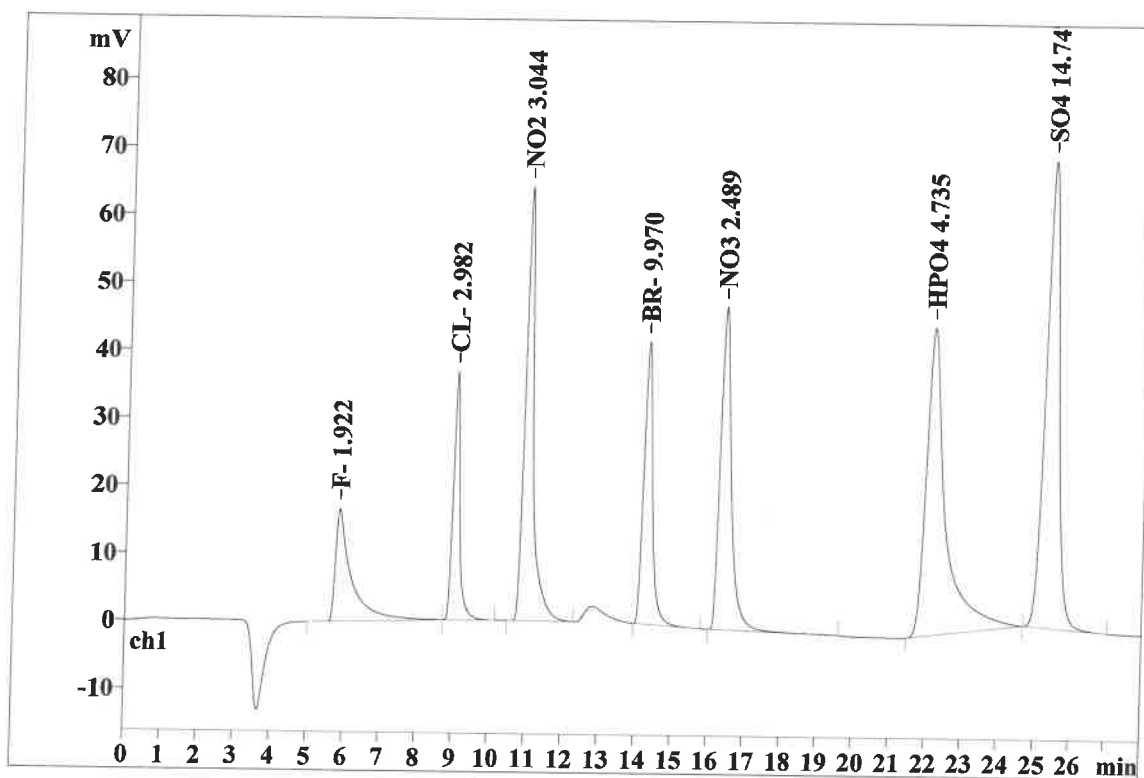
Ident: ICV
Analysis from: 10/17/2022 3:53:45 PM
File: _2022-10-17_

Last save: 10/17/2022 4:21:45 PM

Method: AnionsIC2-101722.mtw
Run operator: wet
Analysis number: 32161

Last save: 10/17/2022 3:21

SAMPLE:
:
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	5.84	0.354	16.68	5.19	504.780	6.93
2	9.02	0.180	36.66	11.41	471.717	6.47
3	10.96	0.223	64.04	19.94	1070.832	14.69
4	14.24	0.245	41.78	13.01	704.095	9.66
5	16.36	0.298	47.67	14.84	999.351	13.71
6	22.10	0.468	45.42	14.14	1723.696	23.65
7	25.36	0.397	68.97	21.47	1813.563	24.88
7	28.00	0.309	321.22	100.00	7288.033	100.00

This report has been created by IC Net
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Report date: 10/18/2022 9:48:40 AM
Printed by: wet

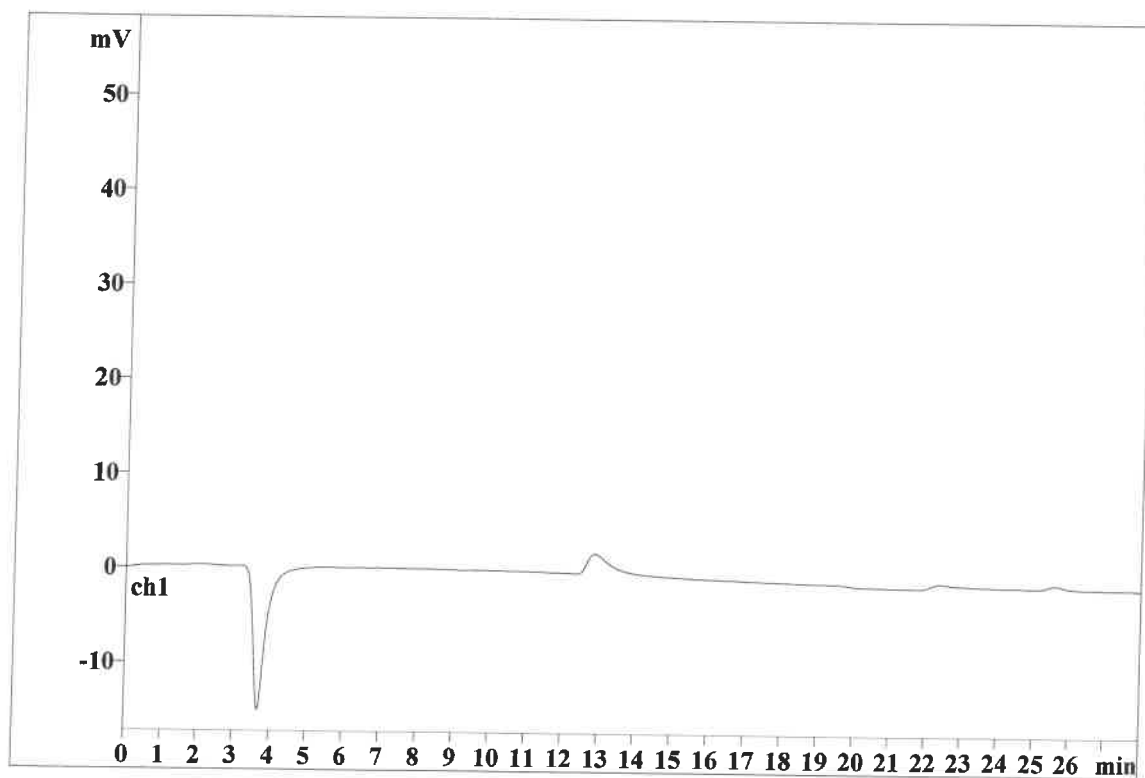
Ident: ICB
Analysis from: 10/17/2022 4:24:48 PM
File: _2022-10-17_

Last save: 10/17/2022 4:52:48 PM

Method: AnionsIC2-101722.mtw
Run operator: wet
Analysis number: 32162

Last save: 10/17/2022 3:21

SAMPLE:
: IZ/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: 10/25/2022 10:50:40 AM
Printed by: wet

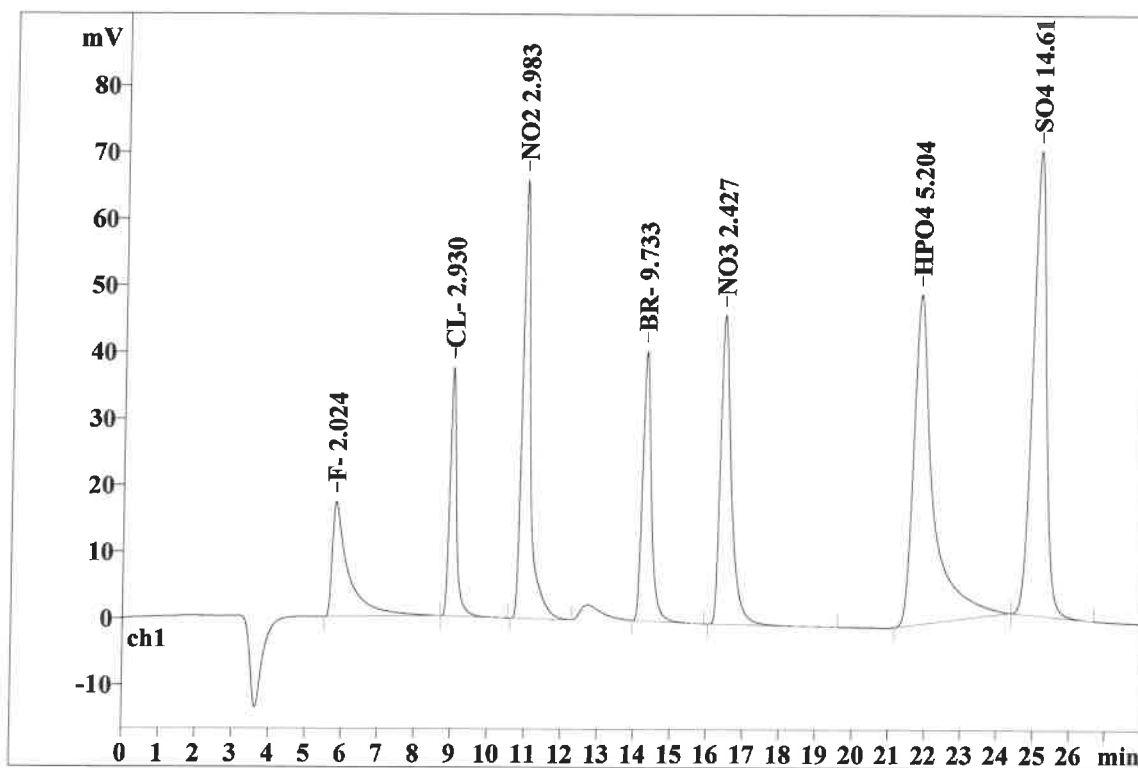
Ident: CCV
Analysis from: 10/21/2022 3:40:57 PM
File: _2022-10-21_

Last save: 10/21/2022 4:08:57 PM

Method: AnionsIC2-101722.mtw
Run operator: wet
Analysis number: 32268

Last save: 10/19/2022 1:17

SAMPLE:
: IZ/MA
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	5.81	0.366	17.25	5.28	534.731	7.24
2	8.99	0.174	37.41	11.44	462.944	6.27
3	10.94	0.213	65.83	20.13	1048.130	14.19
4	14.26	0.246	40.52	12.39	686.115	9.29
5	16.41	0.298	46.55	14.24	972.566	13.16
6	21.79	0.464	49.57	15.16	1888.393	25.56
7	25.05	0.388	69.81	21.35	1795.489	24.30
7	28.00	0.307	326.93	100.00	7388.368	100.00

This report has been created by IC Net
METROHM LTD

Report date: 10/25/2022 10:50:49 AM
Printed by: wet

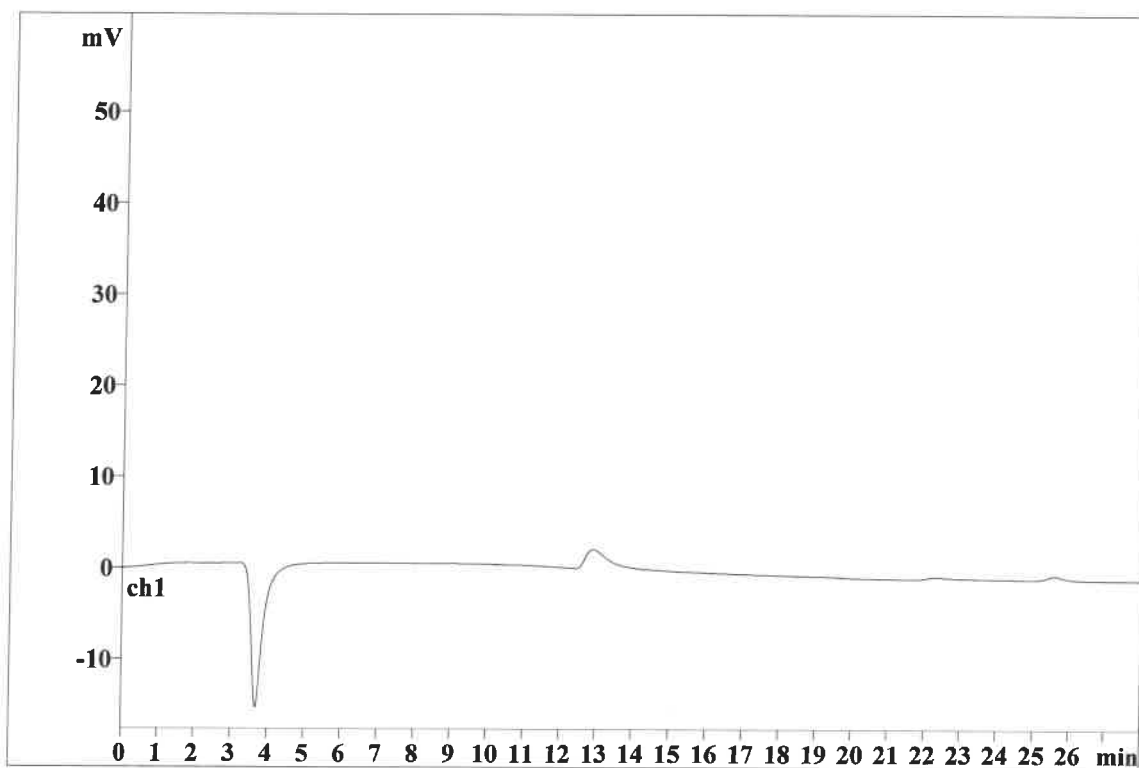
Ident: CCB
Analysis from: 10/21/2022 4:24:58 PM
File: _2022-10-21_

Last save: 10/21/2022 4:52:58 PM

Method: AnionsIC2-101722.mtw
Run operator: wet
Analysis number: 32269

Last save: 10/19/2022 1:17

SAMPLE:
: IZ/MA
Vial number: 12
Volume: 20.0 μ L
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No peaks

This report has been created by IC Net
METROHM LTD

Report date: 10/25/2022 10:50:56 AM
Printed by: wet

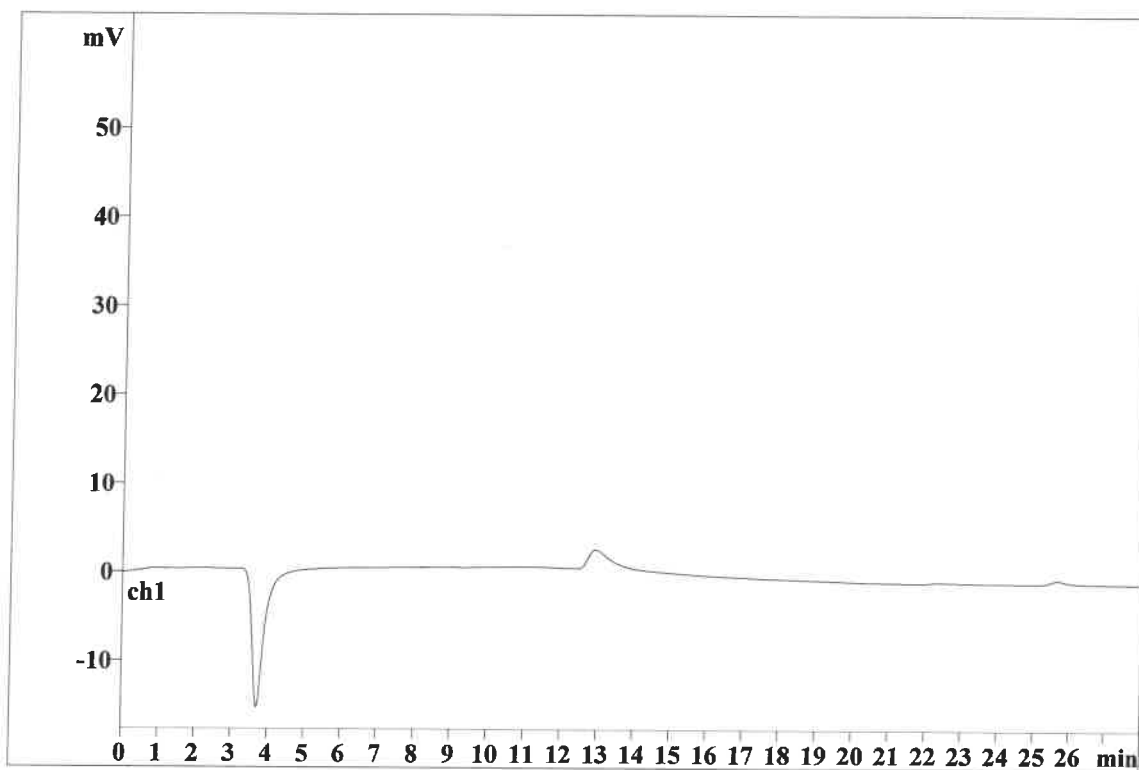
Ident: LB122598BLW
Analysis from: 10/21/2022 4:55:36 PM
File: _2022-10-21_

Last save: 10/25/2022 10:50:17 AM

Method: AnionsIC2-101722.mtw
Run operator: wet
Analysis number: 32270

Last save: 10/19/2022 1:17

SAMPLE:
: IZ/MA
Vial number: 13
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: 10/25/2022 10:51:02 AM
Printed by: wet

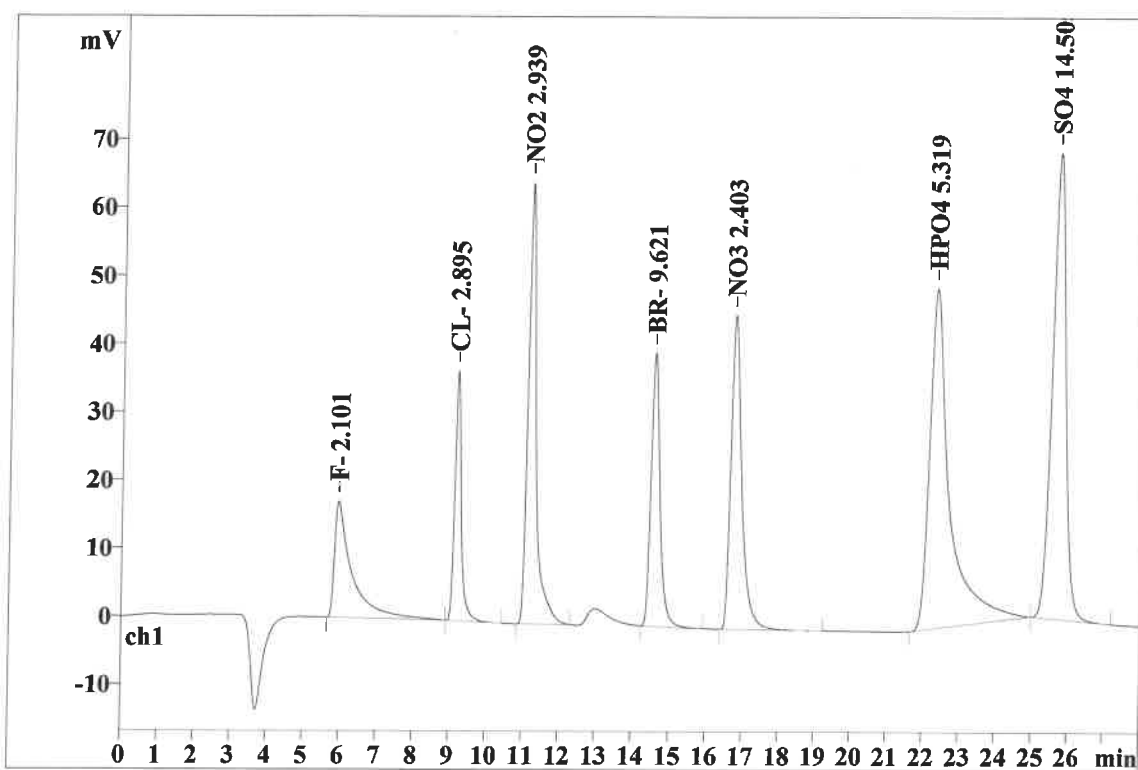
Ident: LB122598BSW
Analysis from: 10/21/2022 5:26:14 PM
File: _2022-10-21_

Last save: 10/24/2022 4:45:50 PM

Method: AnionsIC2-101722.mtw
Run operator: wet
Analysis number: 32271

Last save: 10/19/2022 1:17

SAMPLE:
: IZ/MA
Vial number: 14
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	5.95	0.388	17.08	5.29	557.486	7.54
2	9.19	0.177	36.70	11.36	457.097	6.18
3	11.17	0.216	64.75	20.05	1031.361	13.94
4	14.56	0.247	40.12	12.42	677.635	9.16
5	16.74	0.300	46.10	14.27	962.360	13.01
6	22.32	0.472	49.87	15.44	1928.733	26.08
7	25.66	0.394	68.38	21.17	1781.457	24.09
7	28.00	0.313	323.01	100.00	7396.128	100.00

This report has been created by IC Net
METROHM LTD

Report date: 10/25/2022 10:51:17 AM
Printed by: wet

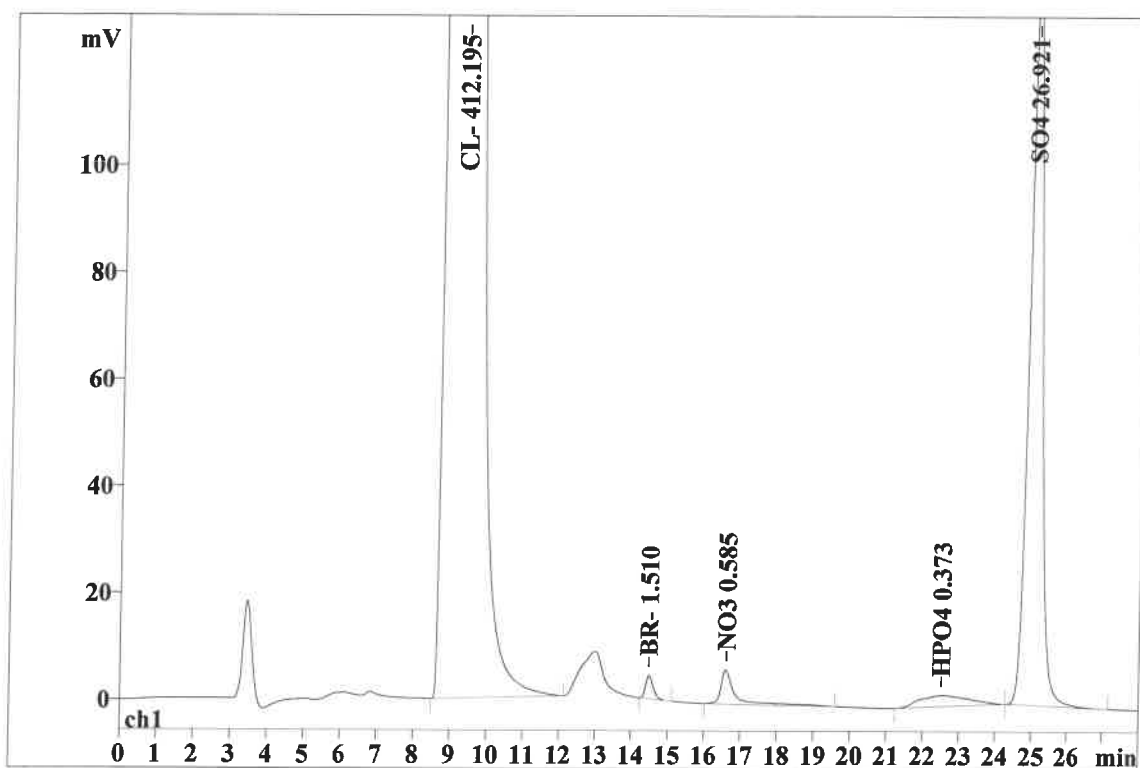
Ident: N5222-04
Analysis from: 10/21/2022 5:56:57 PM
File: _2022-10-21_

Last save: 10/21/2022 6:24:57 PM

Method: AnionsIC2-101722.mtw
Run operator: wet
Analysis number: 32272

Last save: 10/19/2022 1:17

SAMPLE:
: IZ/MA
Vial number: 28
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	9.31	0.660	1647.58	91.62	68915.057	94.68
3	0.00	0.000	0.00	0.00	0.000	0.00
4	14.49	0.225	4.34	0.24	64.458	0.09
5	16.59	0.300	6.39	0.36	180.609	0.25
6	22.50	1.604	2.06	0.11	194.072	0.27
7	24.99	0.372	137.93	7.67	3429.450	4.71
7	28.00	0.451	1798.30	100.00	72783.646	100.00

This report has been created by IC Net
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Report date: 10/25/2022 10:53:40 AM
 Printed by: wet

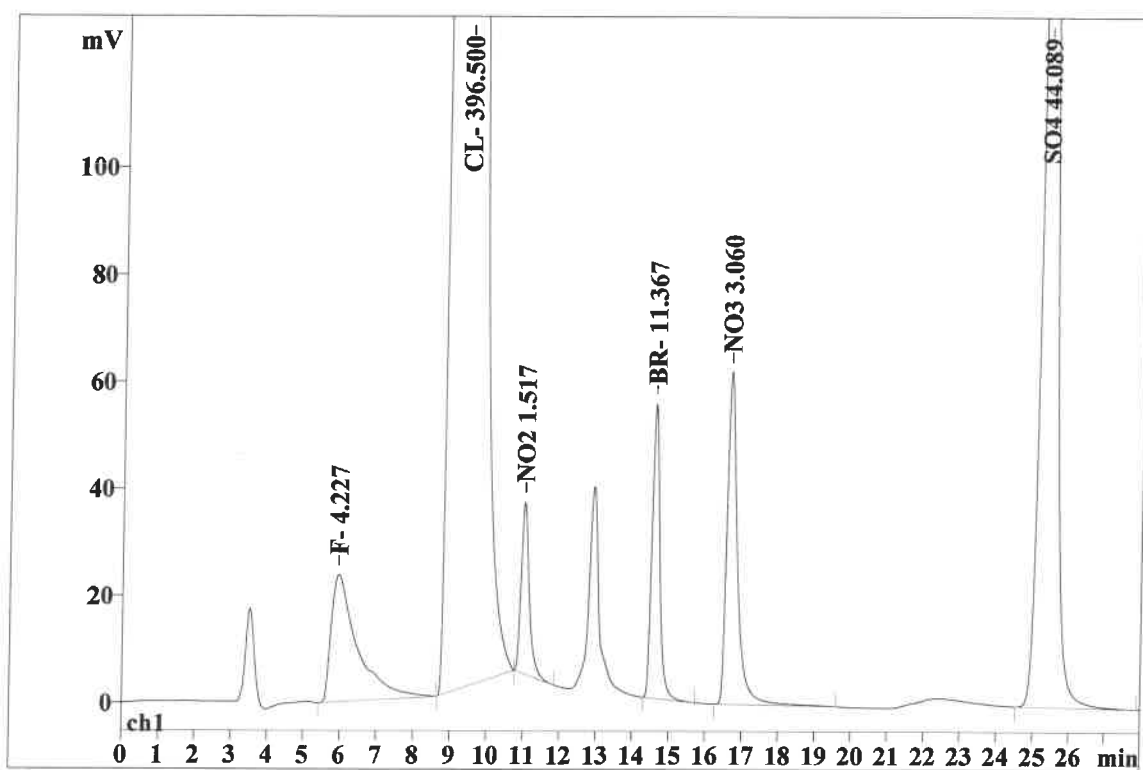
Ident: N5222-05MS
 Analysis from: 10/21/2022 6:27:34 PM
 File: _2022-10-21_

Last save: 10/21/2022 6:55:34 PM

Method: AnionsIC2-101722.mtw
 Run operator: wet
 Analysis number: 32273

Last save: 10/19/2022 1:17

SAMPLE:
 : IZ/MA
 Vial number: 29
 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	5.94	0.656	23.76	1.16	1182.528	1.56
2	9.44	0.645	1641.75	80.43	66289.962	87.53
3	11.01	0.225	32.06	1.57	496.411	0.66
4	14.59	0.217	55.05	2.70	809.645	1.07
5	16.64	0.276	62.20	3.05	1244.907	1.64
6	0.00	0.000	0.00	0.00	0.000	0.00
7	25.32	0.376	226.45	11.09	5708.273	7.54
7	28.00	0.342	2041.27	100.00	75731.725	100.00

This report has been created by IC Net
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Report date: 10/25/2022 10:54:00 AM
 Printed by: wet

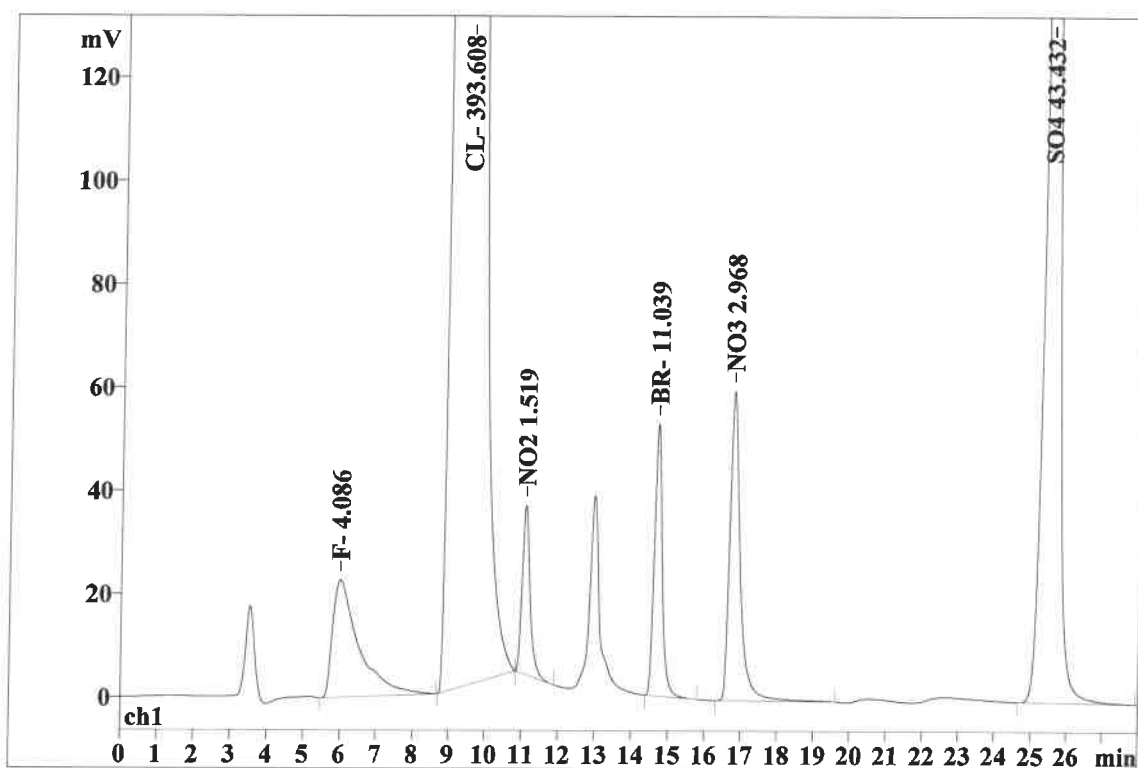
Ident: N5222-06MSD
 Analysis from: 10/21/2022 6:58:12 PM
 File: _2022-10-21_

Last save: 10/25/2022 10:53:53 AM

Method: AnionsIC2-101722.mtw
 Run operator: wet
 Analysis number: 32274

Last save: 10/19/2022 1:17

SAMPLE:
 : IZ/MA
 Vial number: 30
 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	5.98	0.667	22.76	1.12	1141.032	1.52
2	9.50	0.647	1640.61	80.77	65806.262	87.68
3	11.08	0.222	32.74	1.61	497.235	0.66
4	14.67	0.219	52.75	2.60	784.903	1.05
5	16.75	0.279	59.89	2.95	1205.130	1.61
6	0.00	0.000	0.00	0.00	0.000	0.00
7	25.45	0.377	222.42	10.95	5621.117	7.49
7	28.00	0.344	2031.16	100.00	75055.678	100.00

This report has been created by IC Net
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Report date: 10/25/2022 10:54:16 AM
Printed by: wet

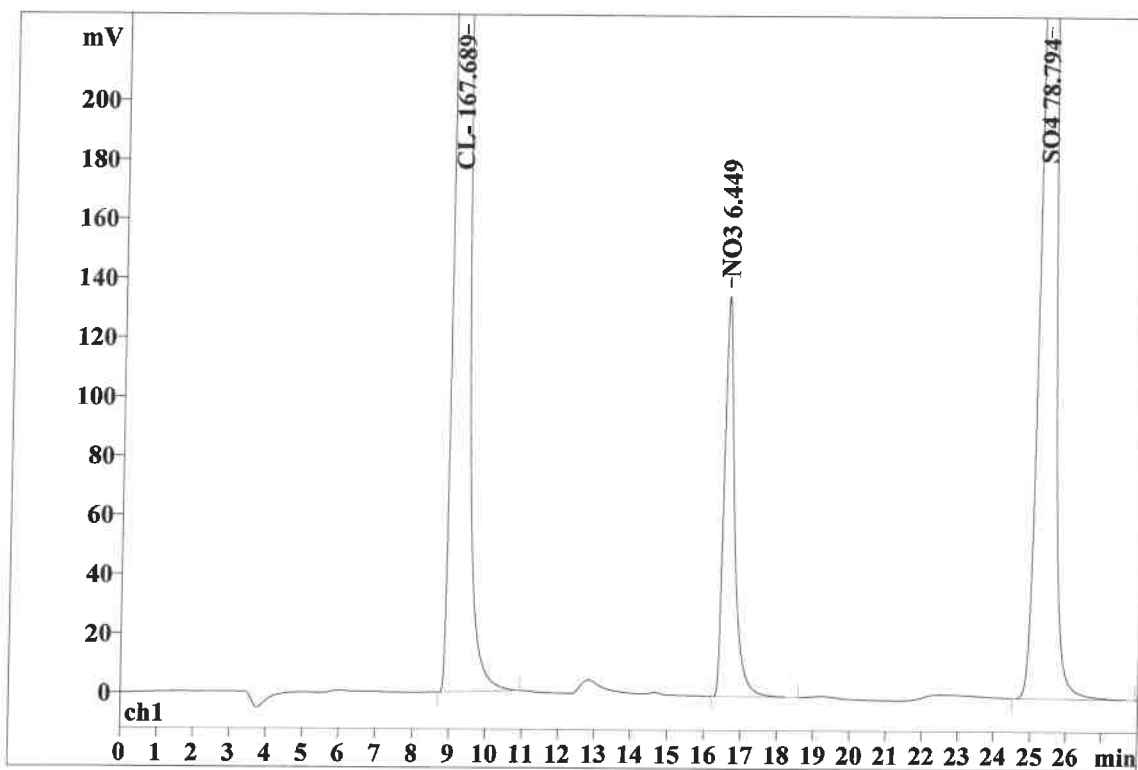
Ident: N5222-07
Analysis from: 10/21/2022 7:28:50 PM
File: _2022-10-21_

Last save: 10/21/2022 7:56:50 PM

Method: AnionsIC2-101722.mtw
Run operator: wet
Analysis number: 32275

Last save: 10/19/2022 1:17

SAMPLE:
: IZ/MA
Vial number: 31
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	9.20	0.289	1481.73	73.38	28019.979	68.28
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	16.55	0.282	135.16	6.69	2701.828	6.58
6	0.00	0.000	0.00	0.00	0.000	0.00
7	25.30	0.383	402.45	19.93	10314.882	25.14
7	28.00	0.136	2019.34	100.00	41036.690	100.00

This report has been created by IC Net
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Report date: 10/25/2022 10:54:31 AM
Printed by: wet

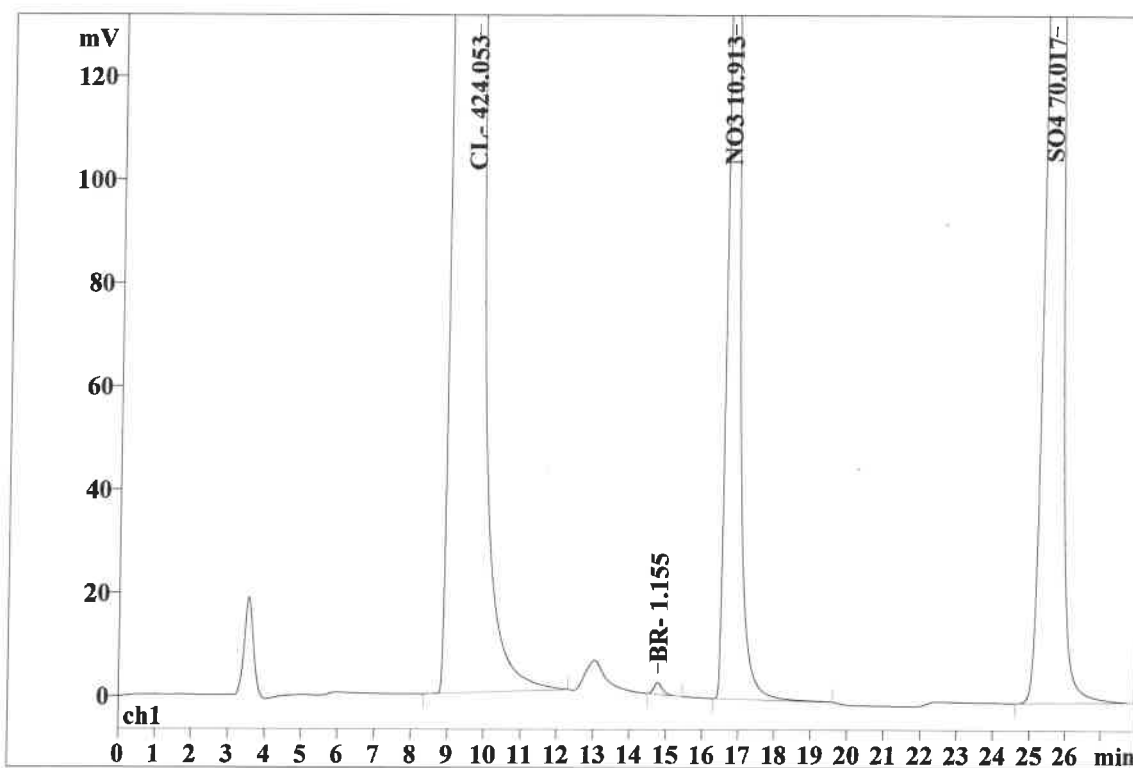
Ident: N5222-08
Analysis from: 10/21/2022 7:59:28 PM
File: _2022-10-21_

Last save: 10/25/2022 10:54:29 AM

Method: AnionsIC2-101722.mtw
Run operator: wet
Analysis number: 32276

Last save: 10/19/2022 1:17

SAMPLE:
: IZ/MA
Vial number: 32
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	9.63	0.716	1656.26	73.52	70898.520	83.70
3	0.00	0.000	0.00	0.00	0.000	0.00
4	14.77	0.248	2.29	0.10	37.619	0.04
5	16.66	0.274	236.88	10.52	4621.234	5.46
6	0.00	0.000	0.00	0.00	0.000	0.00
7	25.49	0.384	357.24	15.86	9149.860	10.80
7	28.00	0.232	2252.68	100.00	84707.234	100.00

This report has been created by IC Net
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Report date: 10/25/2022 10:54:39 AM
Printed by: wet

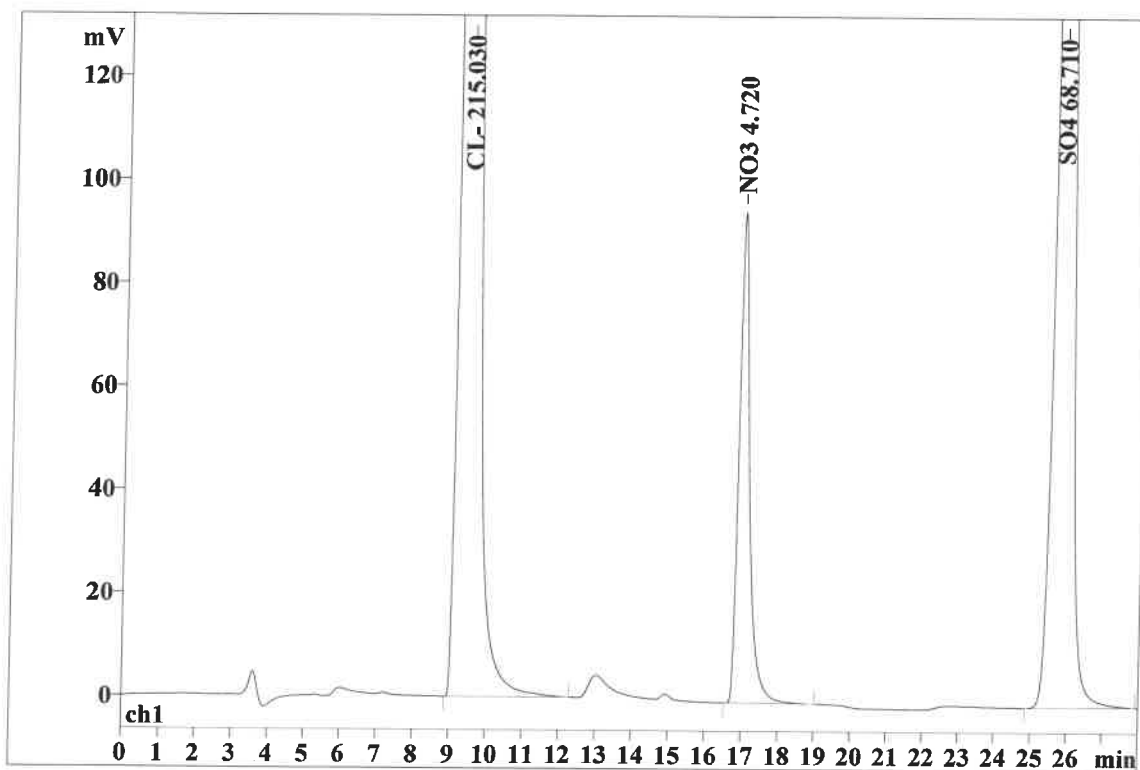
Ident: N5222-09
Analysis from: 10/21/2022 8:30:05 PM
File: _2022-10-21_

Last save: 10/21/2022 8:58:06 PM

Method: AnionsIC2-101722.mtw
Run operator: wet
Analysis number: 32277

Last save: 10/19/2022 1:17

SAMPLE:
: IZ/MA
Vial number: 33
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	9.45	0.369	1549.37	77.74	35938.044	76.67
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	16.93	0.292	94.97	4.77	1958.633	4.18
6	0.00	0.000	0.00	0.00	0.000	0.00
7	25.74	0.387	348.59	17.49	8976.365	19.15
7	28.00	0.150	1992.92	100.00	46873.042	100.00

This report has been created by IC Net
METROHM LTD

Report date: 10/25/2022 10:54:54 AM
Printed by: wet

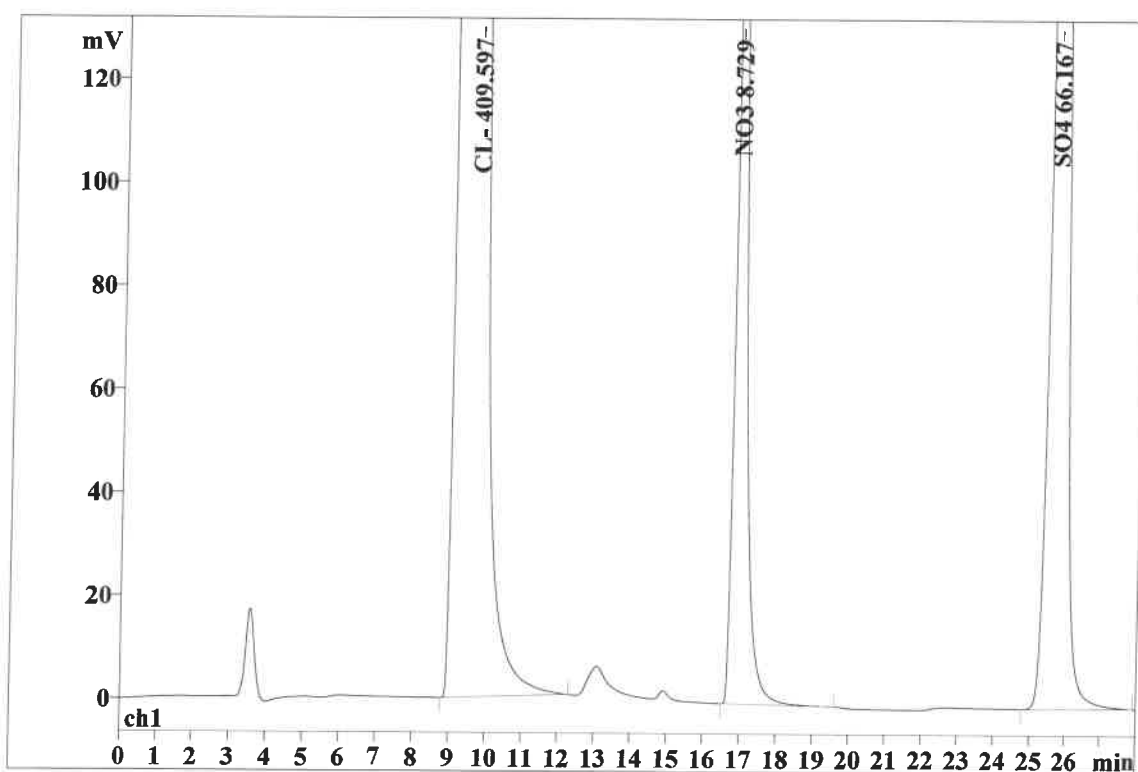
Ident: N5222-10
Analysis from: 10/21/2022 9:00:44 PM
File: _2022-10-21_

Last save: 10/25/2022 10:54:52 AM

Method: AnionsIC2-101722.mtw
Run operator: wet
Analysis number: 32278

Last save: 10/19/2022 1:17

SAMPLE:
: IZ/MA
Vial number: 34
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	9.68	0.692	1654.29	76.07	68480.642	84.75
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	16.85	0.280	184.82	8.50	3682.512	4.56
6	0.00	0.000	0.00	0.00	0.000	0.00
7	25.65	0.385	335.66	15.43	8638.913	10.69
7	28.00	0.194	2174.77	100.00	80802.067	100.00

This report has been created by IC Net
METROHM LTD

Report date: 10/25/2022 10:55:37 AM
Printed by: wet

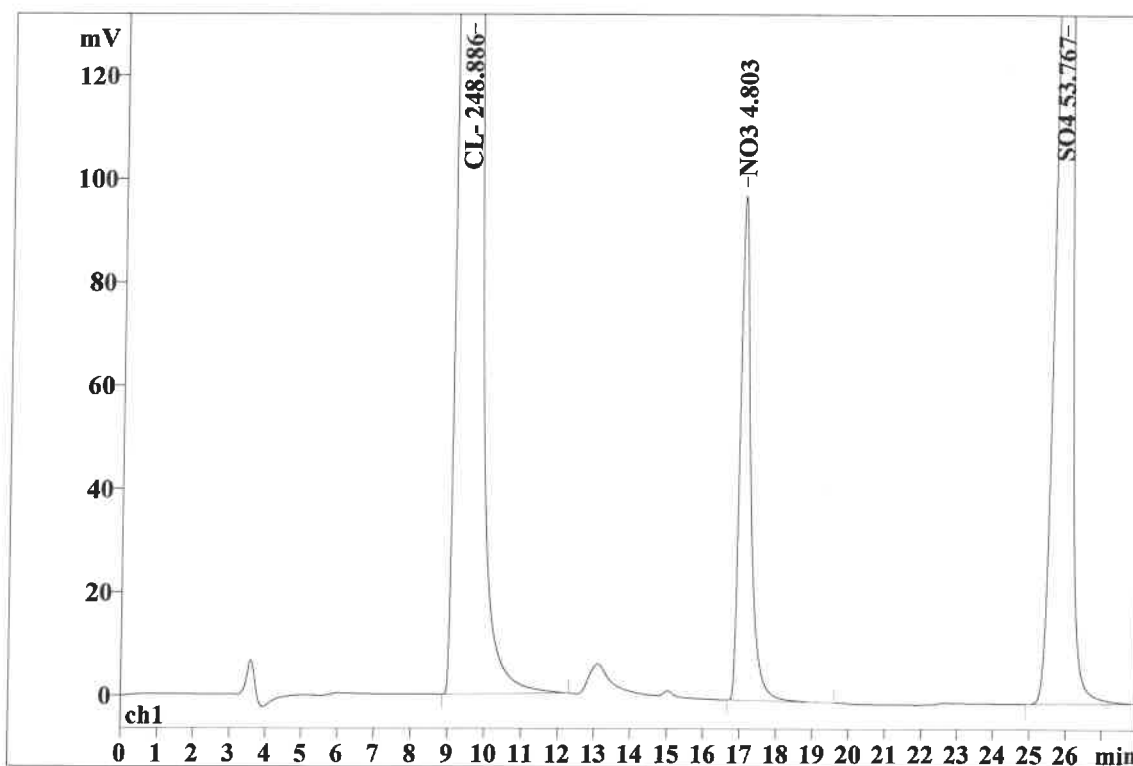
Ident: N5222-11
Analysis from: 10/21/2022 9:31:22 PM
File: _2022-10-21_

Last save: 10/25/2022 10:55:36 AM

Method: AnionsIC2-101722.mtw
Run operator: wet
Analysis number: 32279

Last save: 10/19/2022 1:17

SAMPLE:
: IZ/MA
Vial number: 35
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	9.48	0.417	1575.10	80.99	41600.734	82.23
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	17.02	0.289	97.72	5.02	1994.113	3.94
6	0.00	0.000	0.00	0.00	0.000	0.00
7	25.77	0.385	271.96	13.98	6992.984	13.82
7	28.00	0.156	1944.78	100.00	50587.831	100.00

This report has been created by IC Net
METROHM LTD

Report date: 10/25/2022 10:55:44 AM
Printed by: wet

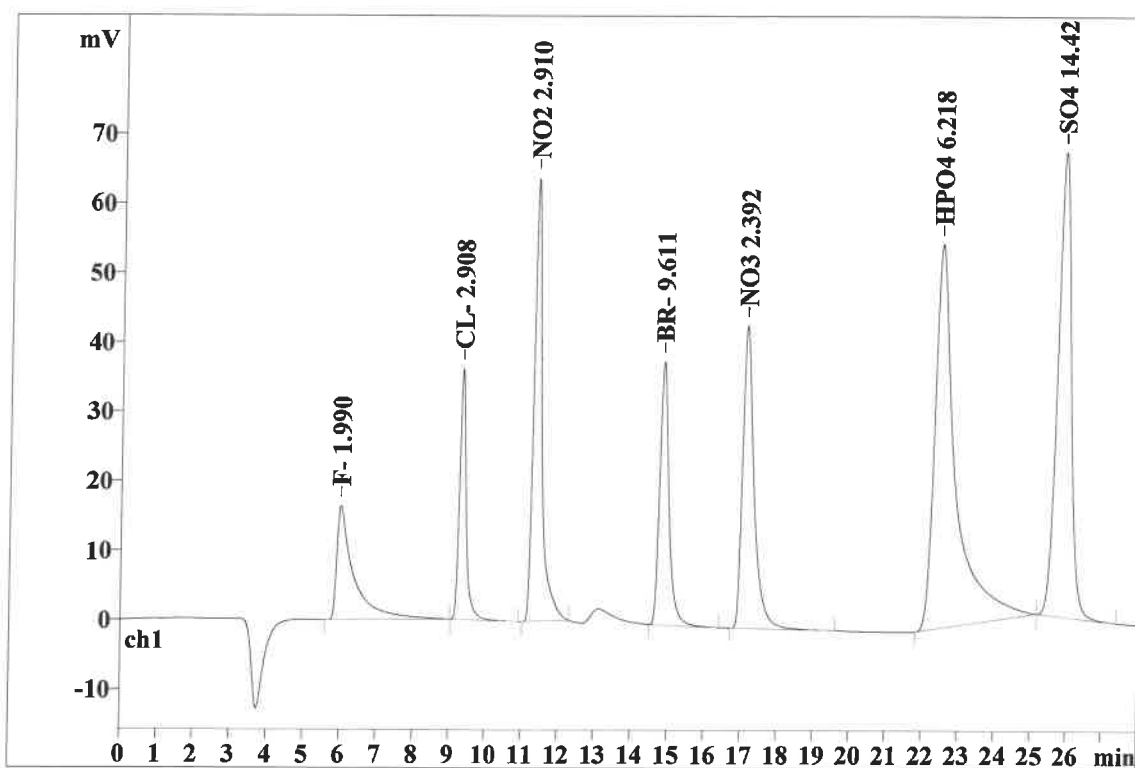
Ident: CCV
Analysis from: 10/21/2022 10:02:08 PM
File: _2022-10-21_

Last save: 10/21/2022 10:30:08 PM

Method: AnionsIC2-101722.mtw
Run operator: wet
Analysis number: 32280

Last save: 10/19/2022 1:17

SAMPLE:
: IZ/MA
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	6.00	0.375	16.37	5.11	524.713	6.86
2	9.32	0.179	36.18	11.30	459.311	6.00
3	11.36	0.220	63.78	19.92	1020.608	13.34
4	14.84	0.258	37.98	11.86	676.911	8.84
5	17.11	0.312	43.63	13.63	957.409	12.51
6	22.48	0.492	55.30	17.27	2243.811	29.32
7	25.85	0.400	66.92	20.90	1770.306	23.13
7	28.00	0.319	320.16	100.00	7653.068	100.00

This report has been created by IC Net
METROHM LTD

Report date: 10/25/2022 10:55:52 AM
Printed by: wet

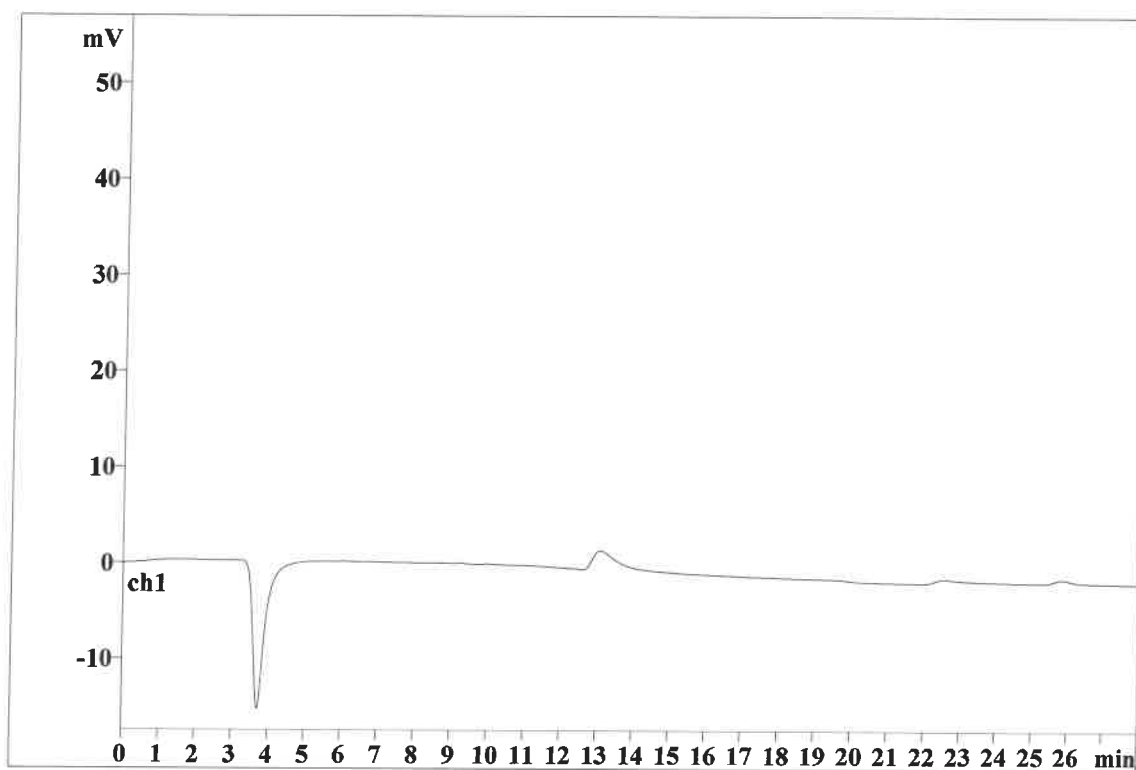
Ident: CCB
Analysis from: 10/21/2022 10:32:46 PM
File: _2022-10-21_

Last save: 10/21/2022 11:00:46 PM

Method: AnionsIC2-101722.mtw
Run operator: wet
Analysis number: 32281

Last save: 10/19/2022 1:17

SAMPLE:
: IZ/MA
Vial number: 12
Volume: 20.0 µL
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No peaks

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Report date: 10/25/2022 10:55:59 AM
Printed by: wet

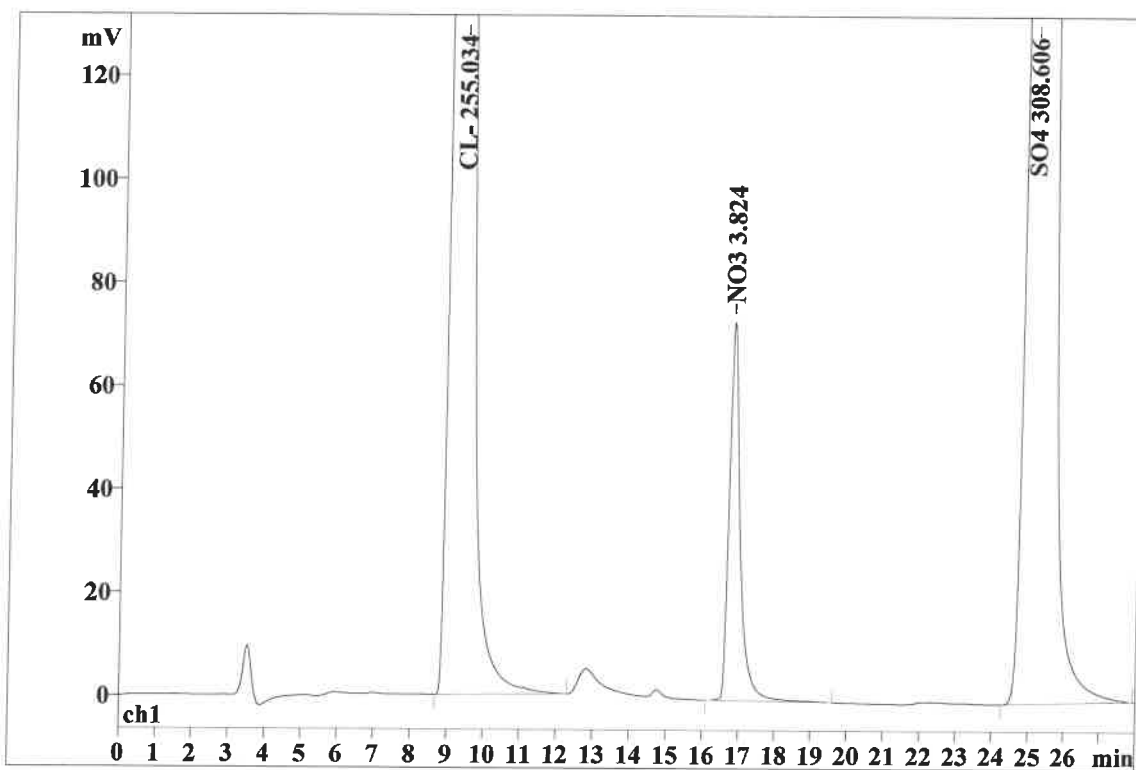
Ident: N5222-12
Analysis from: 10/21/2022 11:03:32 PM
File: _2022-10-21_

Last save: 10/21/2022 11:31:32 PM

Method: AnionsIC2-101722.mtw
Run operator: wet
Analysis number: 32282

Last save: 10/19/2022 1:17

SAMPLE:
: IZ/MA
Vial number: 36
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	9.32	0.431	1589.67	53.31	42628.994	50.14
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	16.77	0.298	73.30	2.46	1573.285	1.85
6	0.00	0.000	0.00	0.00	0.000	0.00
7	25.04	0.474	1318.58	44.22	40819.387	48.01
7	28.00	0.172	2981.55	100.00	85021.667	100.00

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Report date: 10/25/2022 10:56:06 AM
Printed by: wet

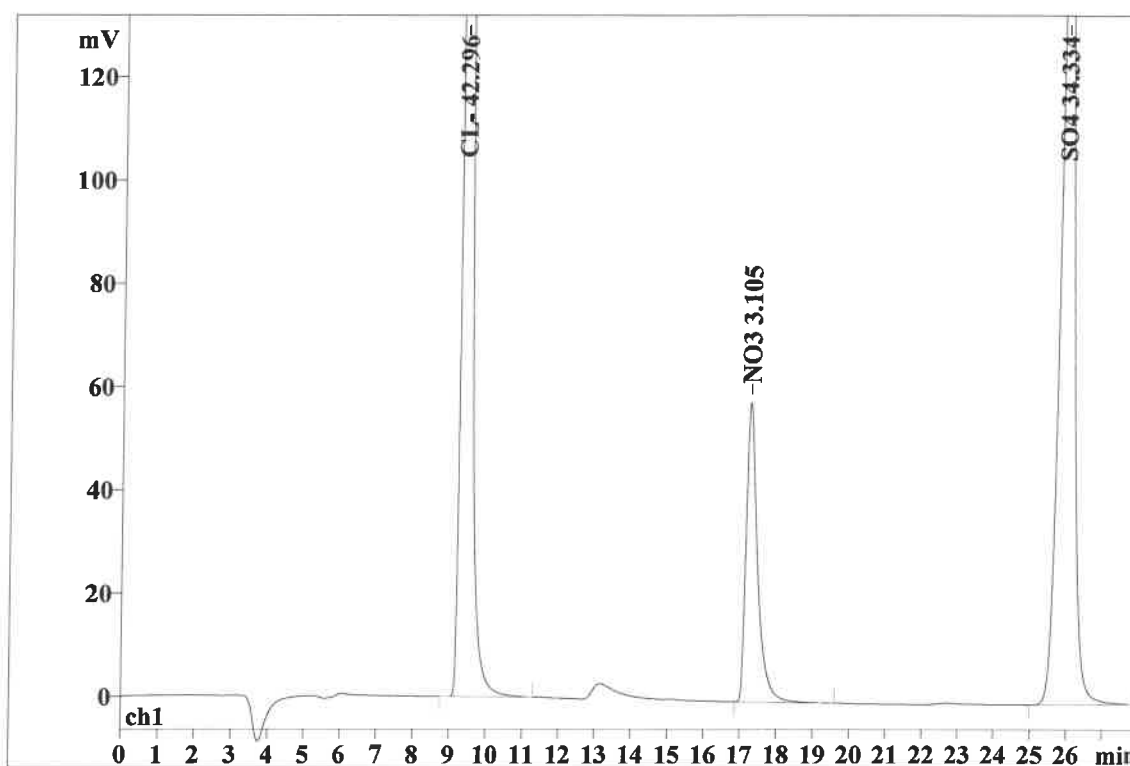
Ident: N5222-13
Analysis from: 10/21/2022 11:34:09 PM
File: _2022-10-21_

Last save: 10/22/2022 12:02:09 AM

Method: AnionsIC2-101722.mtw
Run operator: wet
Analysis number: 32283

Last save: 10/19/2022 1:17

SAMPLE:
: IZ/MA
Vial number: 37
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	9.37	0.177	566.39	71.40	7047.211	55.38
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	17.24	0.310	58.00	7.31	1264.123	9.93
6	0.00	0.000	0.00	0.00	0.000	0.00
7	25.90	0.391	168.84	21.29	4413.479	34.68
7	28.00	0.125	793.23	100.00	12724.813	100.00

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Report date: 10/25/2022 10:56:23 AM
Printed by: wet

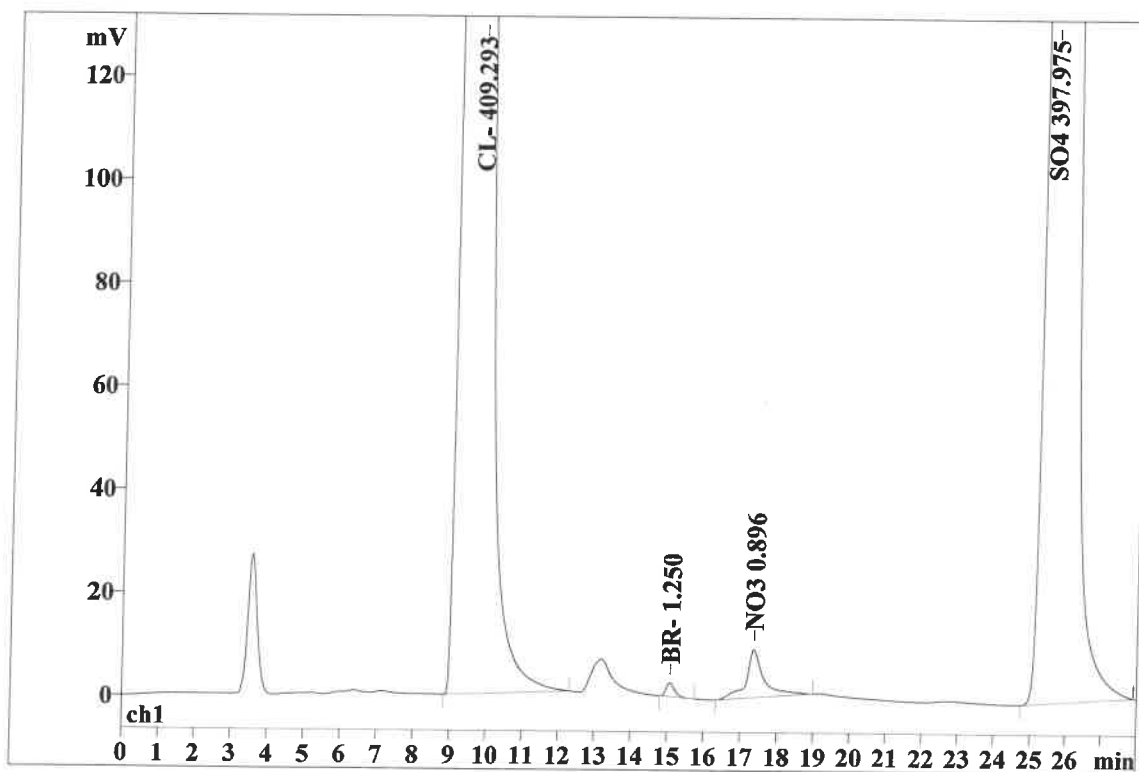
Ident: N5222-14
Analysis from: 10/22/2022 12:04:48 AM
File: _2022-10-22_

Last save: 10/25/2022 10:56:20 AM

Method: AnionsIC2-101722.mtw
Run operator: wet
Analysis number: 32284

Last save: 10/19/2022 1:17

SAMPLE:
: IZ/MA
Vial number: 38
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	9.71	0.685	1654.15	53.06	68429.752	56.33
3	0.00	0.000	0.00	0.00	0.000	0.00
4	15.08	0.254	2.67	0.09	44.742	0.04
5	17.36	0.363	9.28	0.30	314.192	0.26
6	0.00	0.000	0.00	0.00	0.000	0.00
7	25.49	0.570	1451.30	46.55	52681.984	43.37
7	28.00	0.267	3117.40	100.00	121470.671	100.00

This report has been created by IC Net
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Report date: 10/25/2022 10:56:32 AM
Printed by: wet

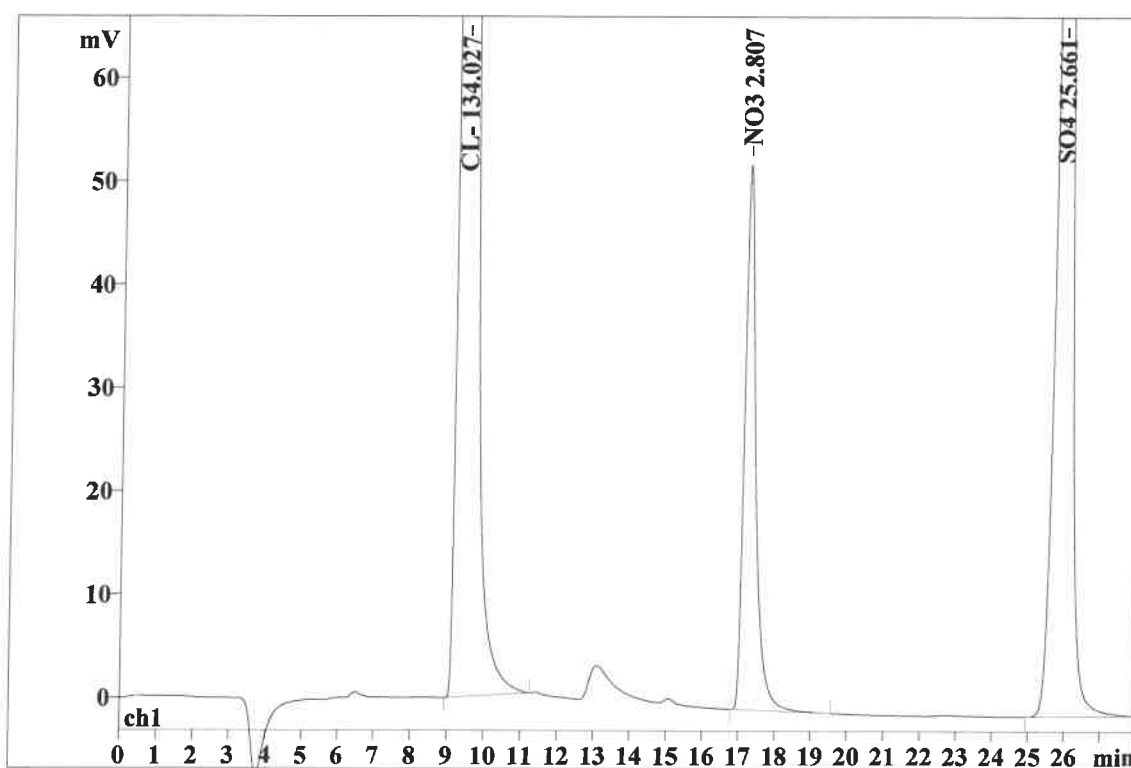
Ident: N5222-15
Analysis from: 10/22/2022 12:35:26 AM
File: _2022-10-22_

Last save: 10/22/2022 1:03:26 AM

Method: AnionsIC2-101722.mtw
Run operator: wet
Analysis number: 32285

Last save: 10/19/2022 1:17

SAMPLE:
: IZ/MA
Vial number: 39
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	9.42	0.242	1402.53	88.82	22389.772	83.58
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	17.18	0.306	52.79	3.34	1135.941	4.24
6	0.00	0.000	0.00	0.00	0.000	0.00
7	25.85	0.393	123.64	7.83	3262.235	12.18
7	28.00	0.135	1578.96	100.00	26787.948	100.00

This report has been created by IC Net
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Report date: 10/25/2022 10:56:42 AM
Printed by: wet

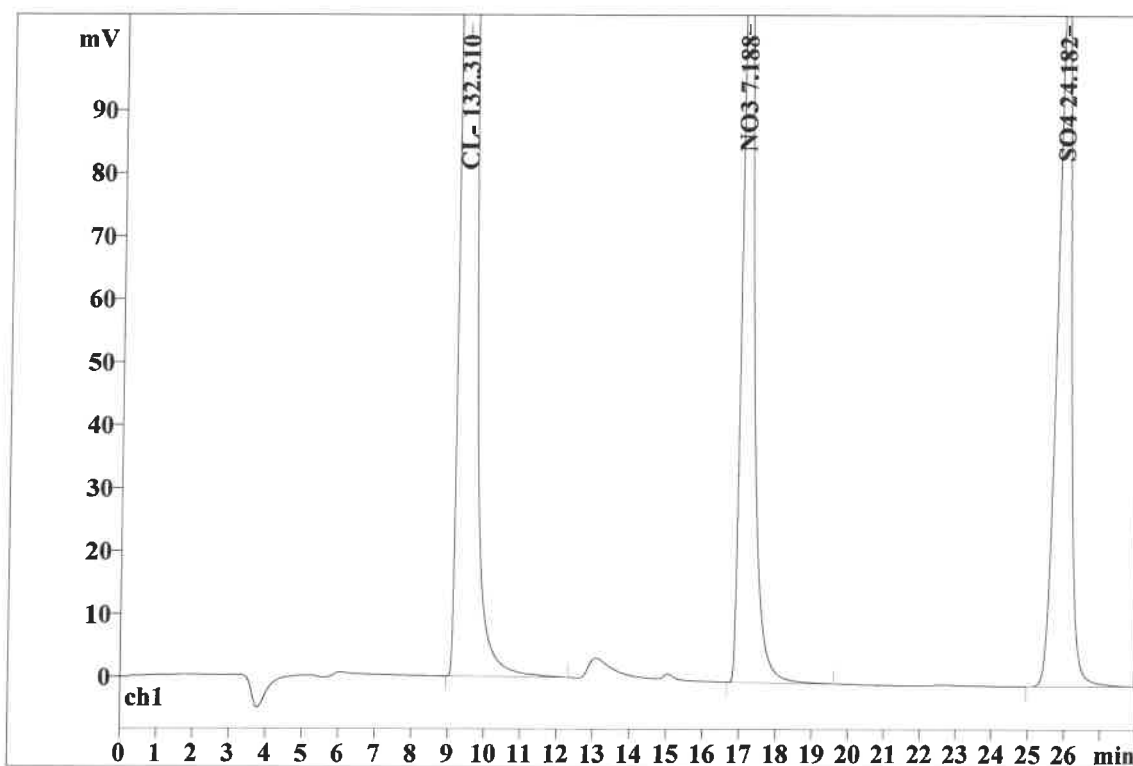
Ident: N5222-17
Analysis from: 10/22/2022 1:06:04 AM
File: _2022-10-22_

Last save: 10/22/2022 1:34:04 AM

Method: AnionsIC2-101722.mtw
Run operator: wet
Analysis number: 32286

Last save: 10/19/2022 1:17

SAMPLE:
: IZ/MA
Vial number: 40
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	9.42	0.240	1393.55	84.32	22102.620	78.41
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	17.05	0.298	142.57	8.63	3019.574	10.71
6	0.00	0.000	0.00	0.00	0.000	0.00
7	25.86	0.393	116.58	7.05	3065.998	10.88
7	28.00	0.133	1652.70	100.00	28188.192	100.00

This report has been created by IC Net
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Report date: 10/25/2022 10:56:50 AM
Printed by: wet

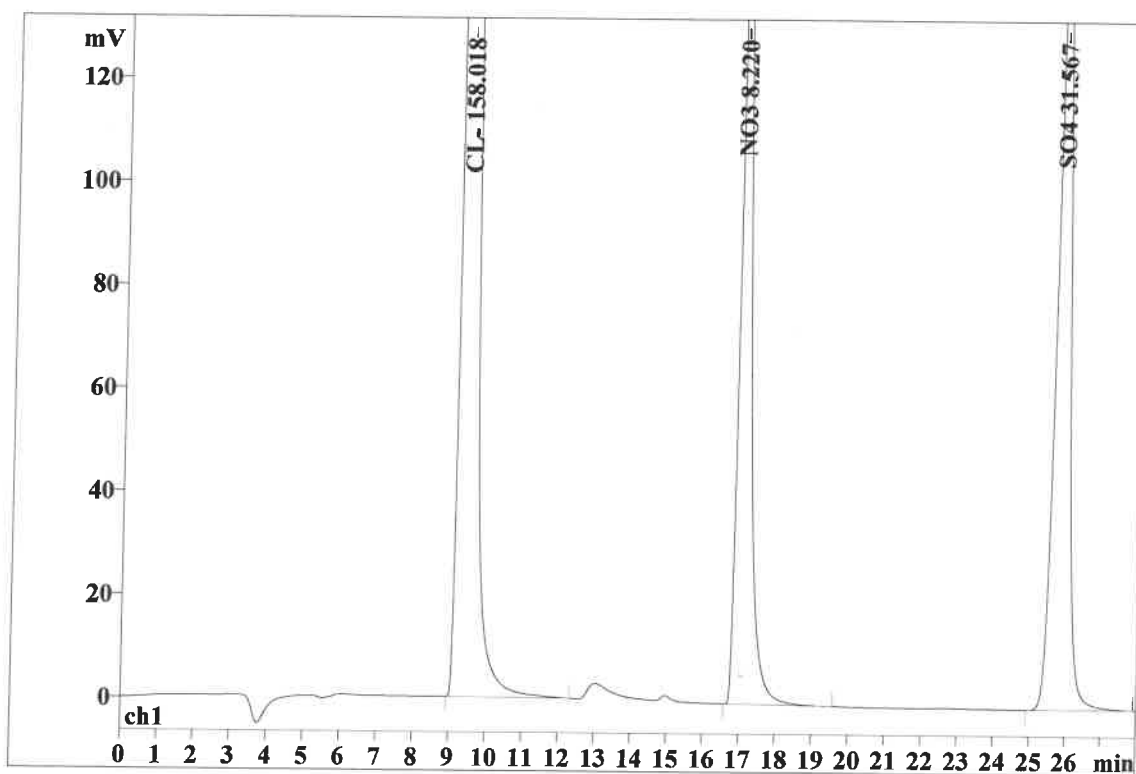
Ident: N5222-18
Analysis from: 10/22/2022 1:36:42 AM
File: _2022-10-22_

Last save: 10/22/2022 2:04:42 AM

Method: AnionsIC2-101722.mtw
Run operator: wet
Analysis number: 32287

Last save: 10/19/2022 1:17

SAMPLE:
: IZ/MA
Vial number: 41
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	9.41	0.279	1470.01	82.17	26402.390	77.85
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	16.96	0.296	164.47	9.19	3463.634	10.21
6	0.00	0.000	0.00	0.00	0.000	0.00
7	25.77	0.391	154.40	8.63	4046.246	11.93
7	28.00	0.138	1788.88	100.00	33912.269	100.00

This report has been created by IC Net
METROHM LTD

Report date: 10/25/2022 10:56:56 AM
Printed by: wet

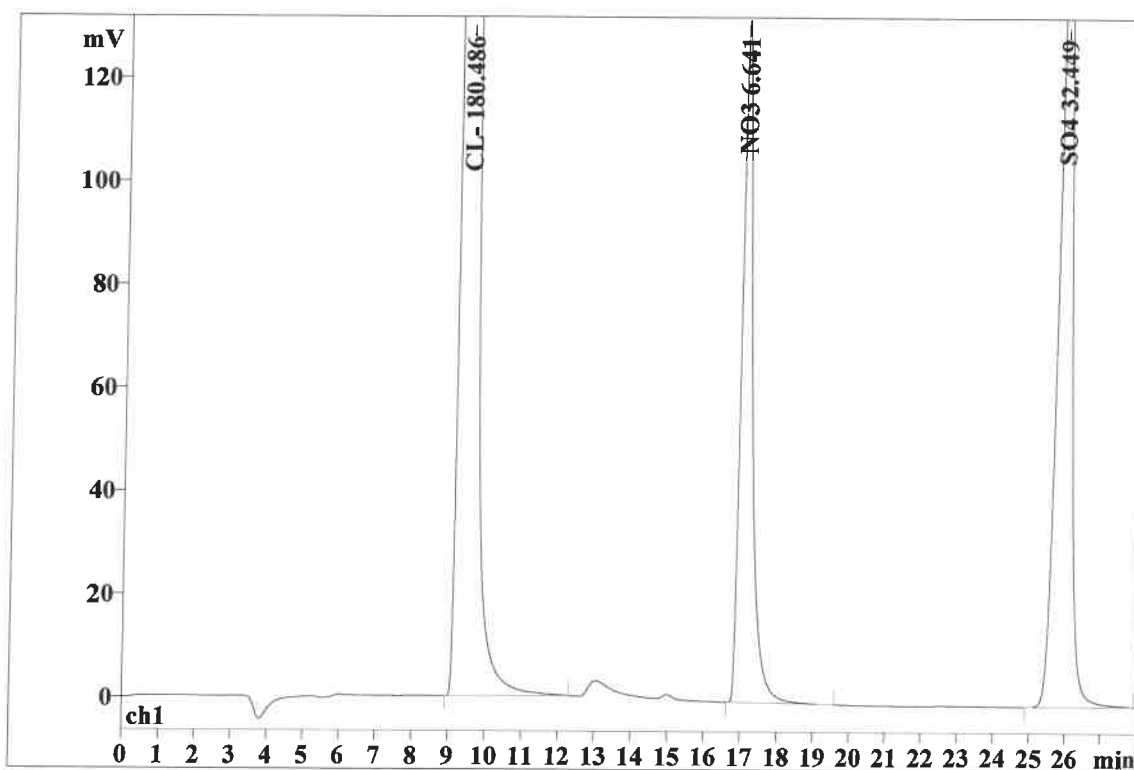
Ident: N5222-19
Analysis from: 10/22/2022 2:07:20 AM
File: _2022-10-22_

Last save: 10/22/2022 2:35:20 AM

Method: AnionsIC2-101722.mtw
Run operator: wet
Analysis number: 32288

Last save: 10/19/2022 1:17

SAMPLE:
: IZ/MA
Vial number: 42
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	9.46	0.316	1511.79	83.87	30160.363	81.28
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	17.00	0.297	131.86	7.32	2784.636	7.50
6	0.00	0.000	0.00	0.00	0.000	0.00
7	25.83	0.391	158.82	8.81	4163.299	11.22
7	28.00	0.144	1802.47	100.00	37108.298	100.00

This report has been created by IC Net
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Report date: 10/25/2022 10:57:07 AM
Printed by: wet

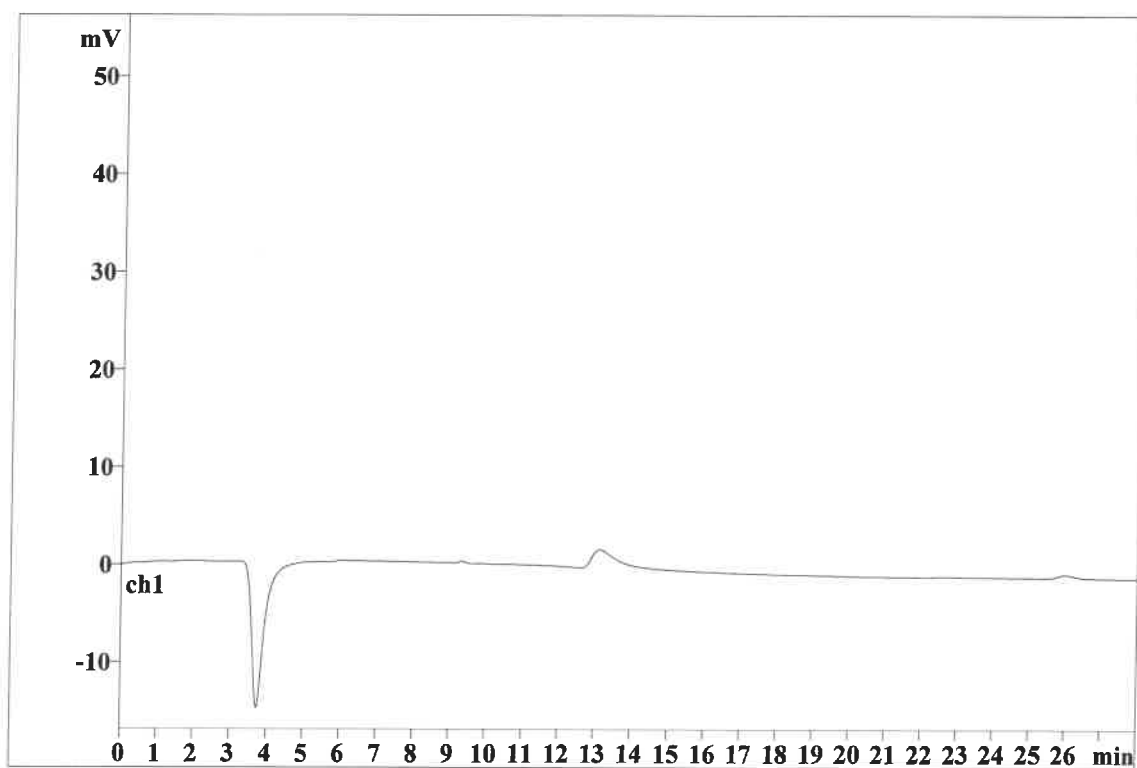
Ident: N5222-21
Analysis from: 10/22/2022 2:37:57 AM
File: _2022-10-22_

Last save: 10/22/2022 3:05:57 AM

Method: AnionsIC2-101722.mtw
Run operator: wet
Analysis number: 32289

Last save: 10/19/2022 1:17

SAMPLE:
: IZ/MA
Vial number: 43
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: 10/25/2022 10:57:14 AM
Printed by: wet

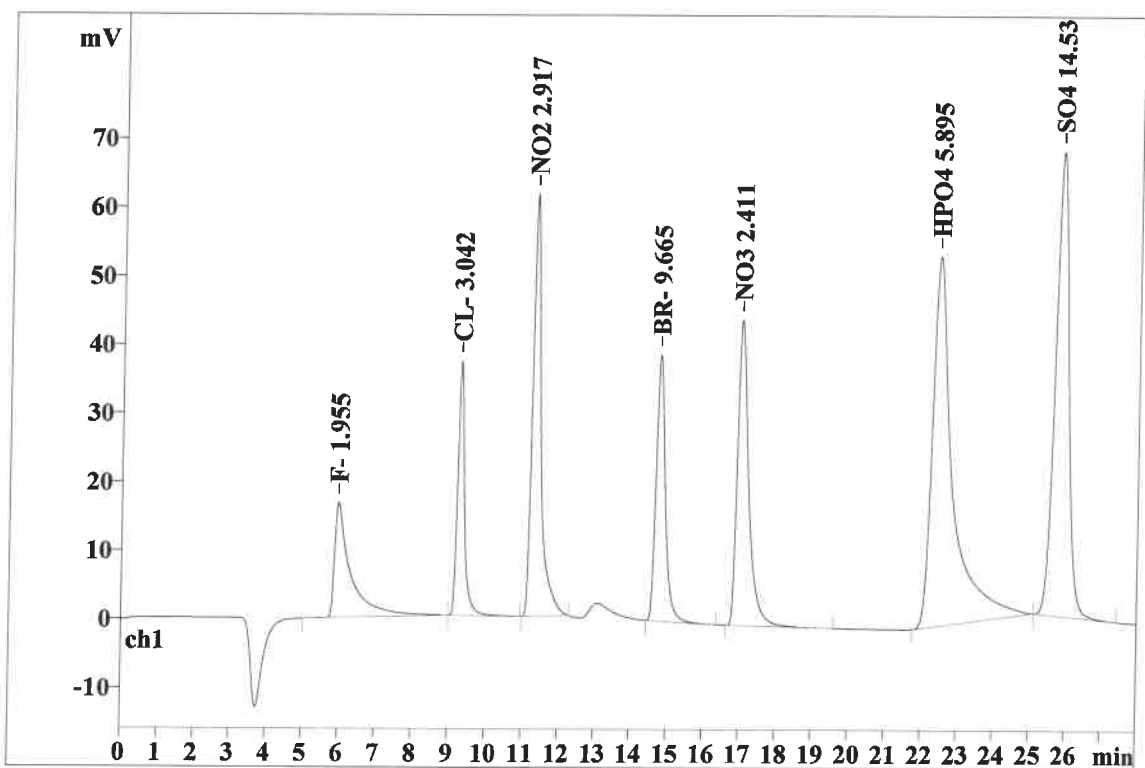
Ident: CCV
Analysis from: 10/22/2022 3:39:17 AM
File: _2022-10-22_

Last save: 10/22/2022 4:07:17 AM

Method: AnionsIC2-101722.mtw
Run operator: wet
Analysis number: 32291

Last save: 10/19/2022 1:17

SAMPLE:
: IZ/MA
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	5.97	0.346	16.75	5.23	514.470	6.79
2	9.28	0.181	37.10	11.59	481.782	6.35
3	11.31	0.226	61.56	19.23	1023.253	13.50
4	14.76	0.256	38.78	12.11	681.021	8.98
5	17.01	0.310	44.53	13.91	965.769	12.74
6	22.43	0.481	53.82	16.81	2130.561	28.10
7	25.82	0.399	67.63	21.12	1784.854	23.54
7	28.00	0.314	320.16	100.00	7581.710	100.00

This report has been created by IC Net
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Report date: 10/25/2022 10:57:22 AM
Printed by: wet

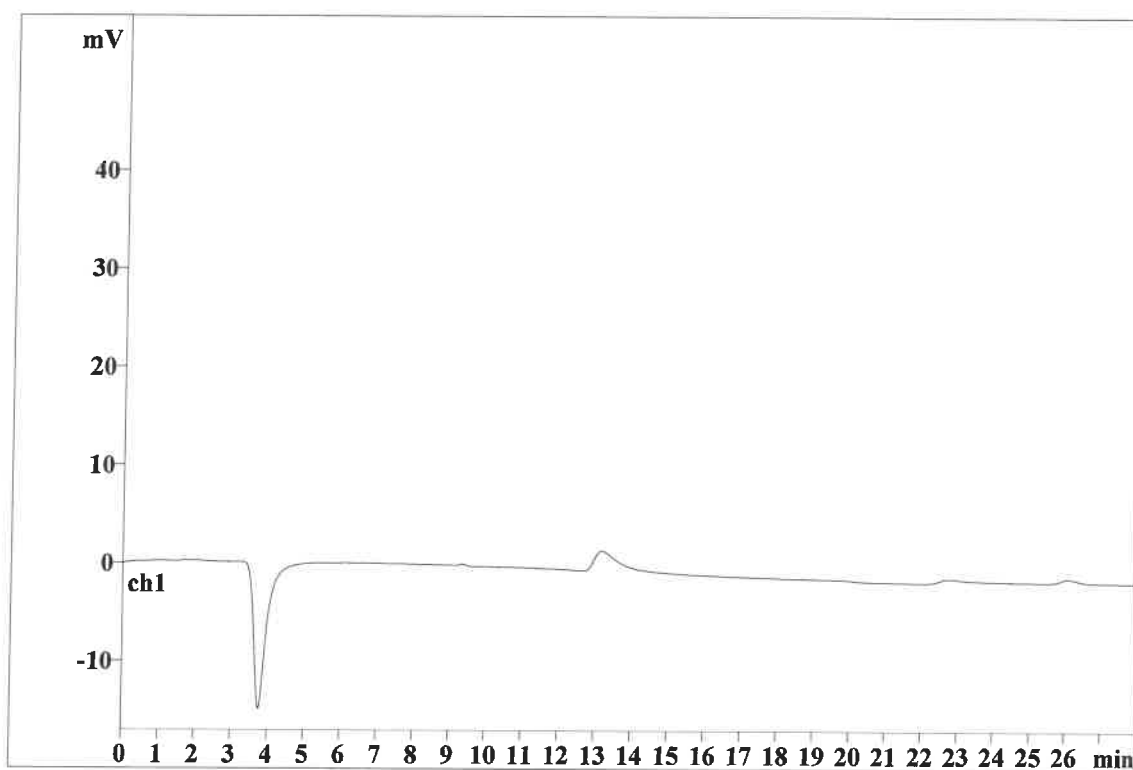
Ident: CCB
Analysis from: 10/22/2022 4:09:55 AM
File: _2022-10-22_

Last save: 10/22/2022 4:37:55 AM

Method: AnionsIC2-101722.mtw
Run operator: wet
Analysis number: 32292

Last save: 10/19/2022 1:17

SAMPLE:
: IZ/MA
Vial number: 12
Volume: 20.0 μ L
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No peaks

This report has been created by IC Net
METROHM LTD

Report date: 10/25/2022 10:57:29 AM
Printed by: wet

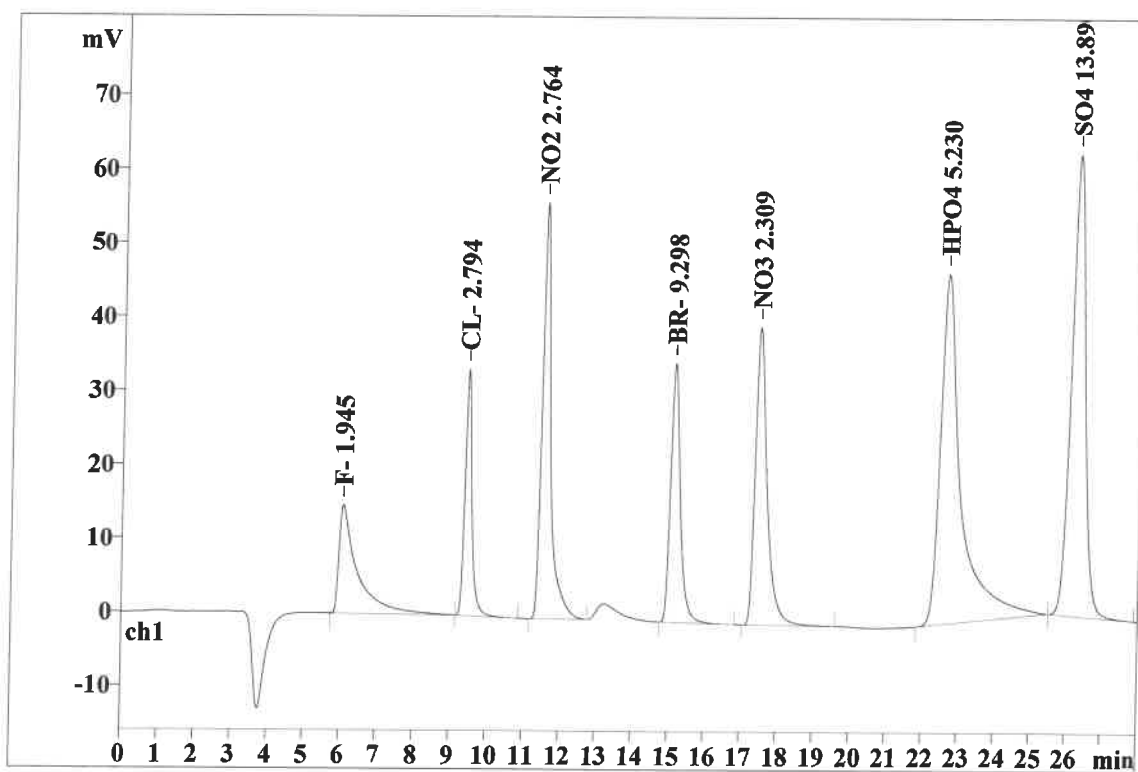
Ident: CCV
Analysis from: 10/24/2022 10:22:09 AM
File: _2022-10-24_

Last save: 10/24/2022 10:51:04 AM

Method: AnionsIC2-101722.mtw
Run operator: wet
Analysis number: 32296

Last save: 10/24/2022 10:5

SAMPLE:
: IZ/MA
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	6.06	0.410	14.69	5.07	511.556	7.22
2	9.45	0.188	33.35	11.51	440.239	6.21
3	11.54	0.232	56.38	19.46	965.682	13.62
4	15.12	0.271	35.08	12.11	653.284	9.21
5	17.46	0.328	40.31	13.91	921.962	13.00
6	22.63	0.485	47.35	16.34	1897.565	26.76
7	26.25	0.411	62.52	21.58	1699.745	23.97
7	28.00	0.332	289.68	100.00	7090.033	100.00

This report has been created by IC Net
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Report date: 10/25/2022 10:57:37 AM
Printed by: wet

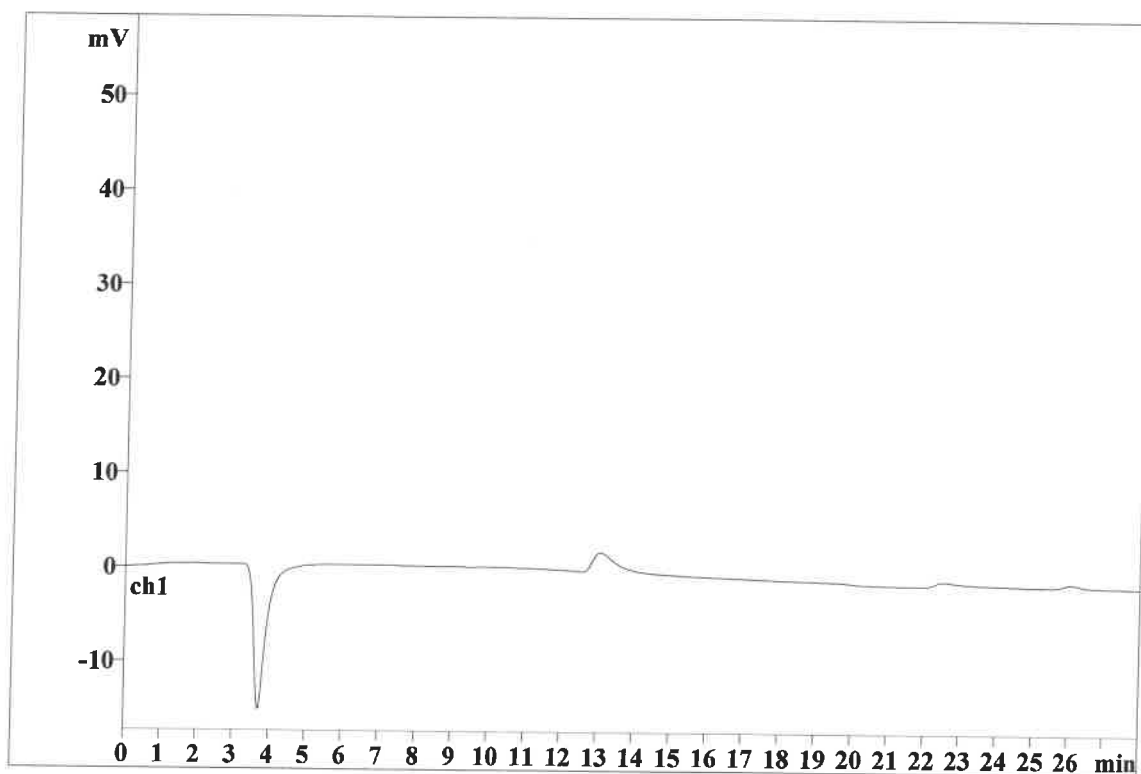
Ident: CCB
Analysis from: 10/24/2022 10:53:53 AM
File: _2022-10-24_

Last save: 10/24/2022 11:21:53 AM

Method: AnionsIC2-101722.mtw
Run operator: wet
Analysis number: 32297

Last save: 10/24/2022 10:5

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



Quantitation method: Custom

No peaks

This report has been created by IC Net
METROHM LTD

Report date: 10/25/2022 10:57:44 AM
Printed by: wet

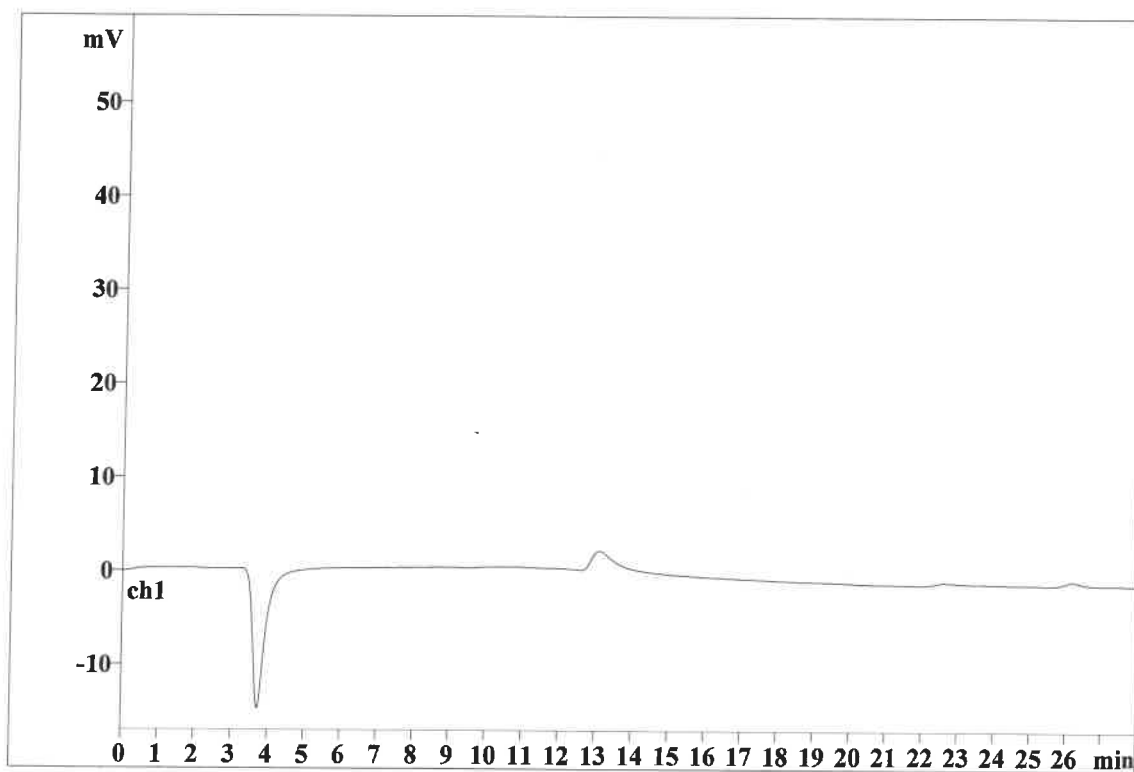
Ident: LB122598BLW2
Analysis from: 10/24/2022 11:24:31 AM
File: _2022-10-24_

Last save: 10/24/2022 4:45:50 PM

Method: AnionsIC2-101722.mtw
Run operator: wet
Analysis number: 32298

Last save: 10/19/2022 1:17

SAMPLE:
: IZ/MA
Vial number: 13
Volume: 20.0 µL
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: 10/25/2022 10:57:51 AM
Printed by: wet

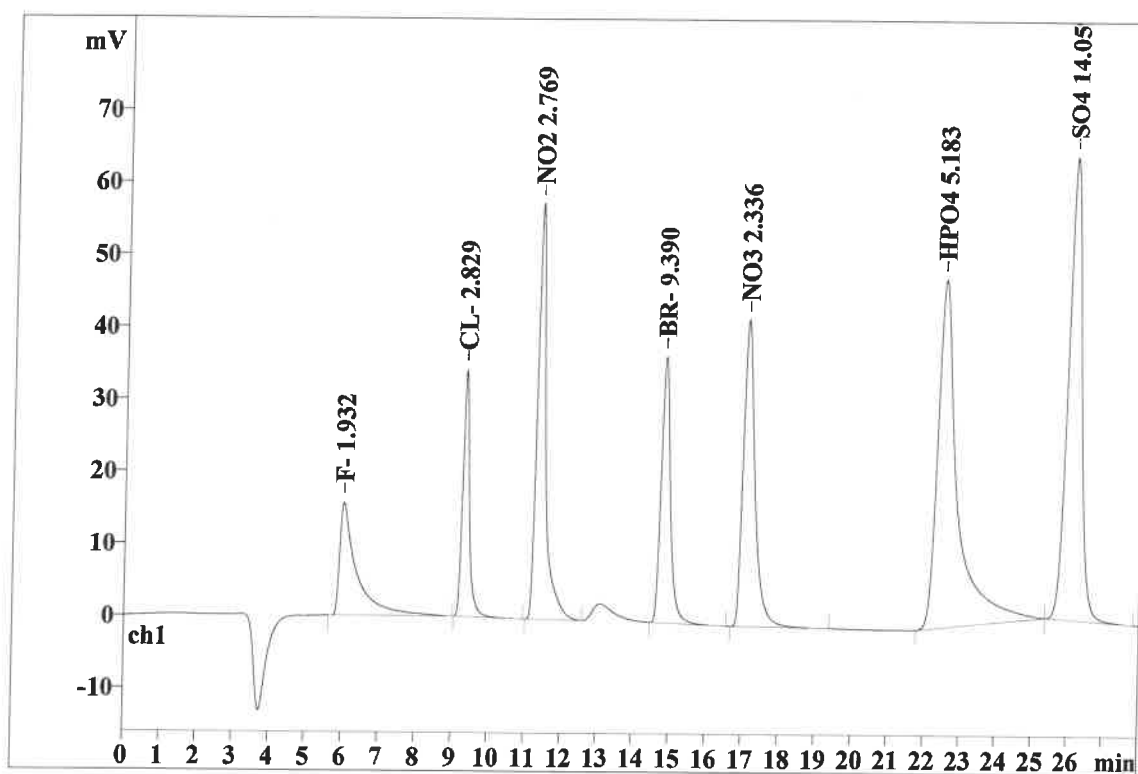
Ident: LB122598BSW2
Analysis from: 10/24/2022 11:55:09 AM
File: _2022-10-24_

Last save: 10/24/2022 4:45:50 PM

Method: AnionsIC2-101722.mtw
Run operator: wet
Analysis number: 32299

Last save: 10/19/2022 1:17

SAMPLE:
: IZ/MA
Vial number: 14
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	6.01	0.382	15.64	5.23	507.666	7.13
2	9.32	0.185	34.15	11.42	446.158	6.27
3	11.35	0.226	57.61	19.27	967.532	13.59
4	14.82	0.262	36.86	12.33	660.213	9.27
5	17.07	0.316	42.47	14.21	933.622	13.12
6	22.49	0.474	48.16	16.11	1881.082	26.43
7	26.09	0.407	64.01	21.41	1722.200	24.19
7	28.00	0.321	298.90	100.00	7118.474	100.00

This report has been created by IC Net
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Report date: 10/25/2022 10:57:58 AM
Printed by: wet

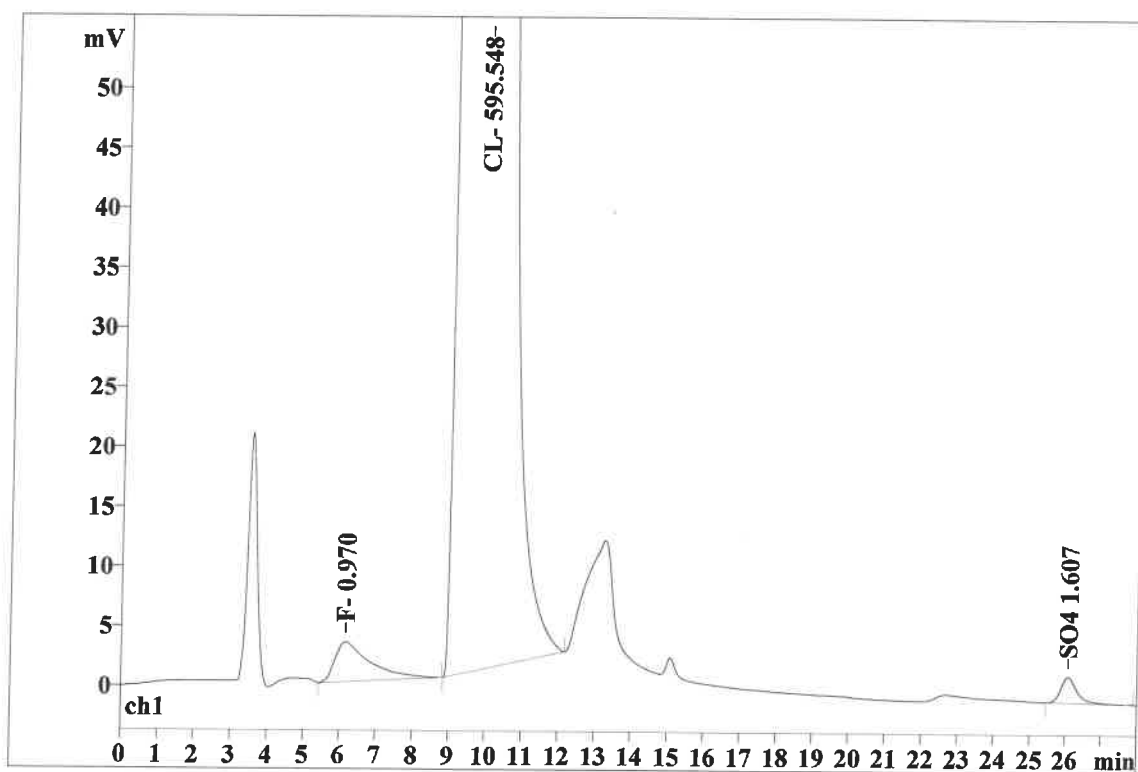
Ident: N5260-01
Analysis from: 10/24/2022 12:33:48 PM
File: _2022-10-24_

Last save: 10/24/2022 1:11:03 PM

Method: AnionsIC2-101722.mtw
Run operator: wet
Analysis number: 32300

Last save: 10/24/2022 10:5

SAMPLE:
: IZ/MA
Vial number: 15
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	6.15	0.946	3.32	0.20	224.793	0.23
2	9.92	0.955	1673.39	99.67	99582.040	99.71
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	26.08	0.460	2.16	0.13	69.437	0.07
7	28.00	0.337	1678.86	100.00	99876.270	100.00

This report has been created by IC Net
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Report date: 10/25/2022 10:58:11 AM
Printed by: wet

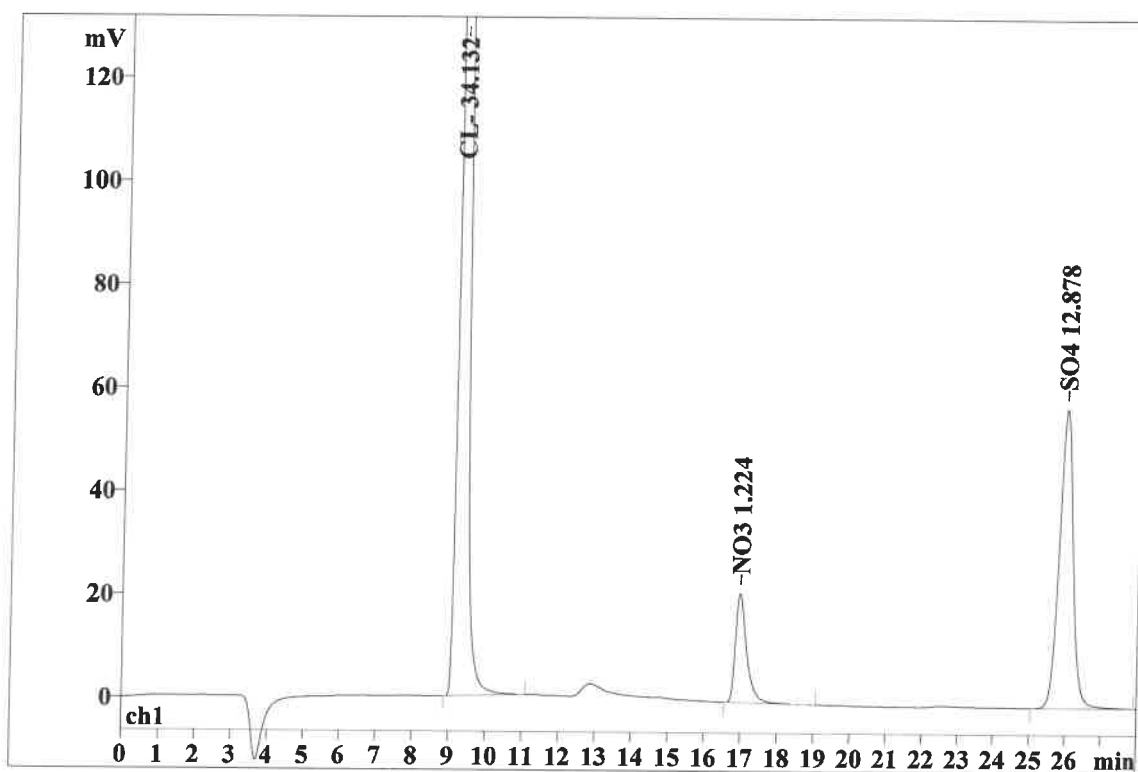
Ident: N5222-07DLX5
Analysis from: 10/24/2022 1:04:25 PM
File: _2022-10-24_

Last save: 10/24/2022 1:32:26 PM

Method: AnionsIC2-101722.mtw
Run operator: wet
Analysis number: 32301

Last save: 10/24/2022 10:5

SAMPLE:
: IZ/MA
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	9.25	0.170	478.61	85.83	5681.810	73.77
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	16.95	0.312	21.13	3.79	455.301	5.91
6	0.00	0.000	0.00	0.00	0.000	0.00
7	25.96	0.406	57.91	10.38	1565.446	20.32
7	28.00	0.127	557.66	100.00	7702.557	100.00

This report has been created by IC Net
METROHM LTD

Report date: 10/25/2022 10:58:20 AM
 Printed by: wet

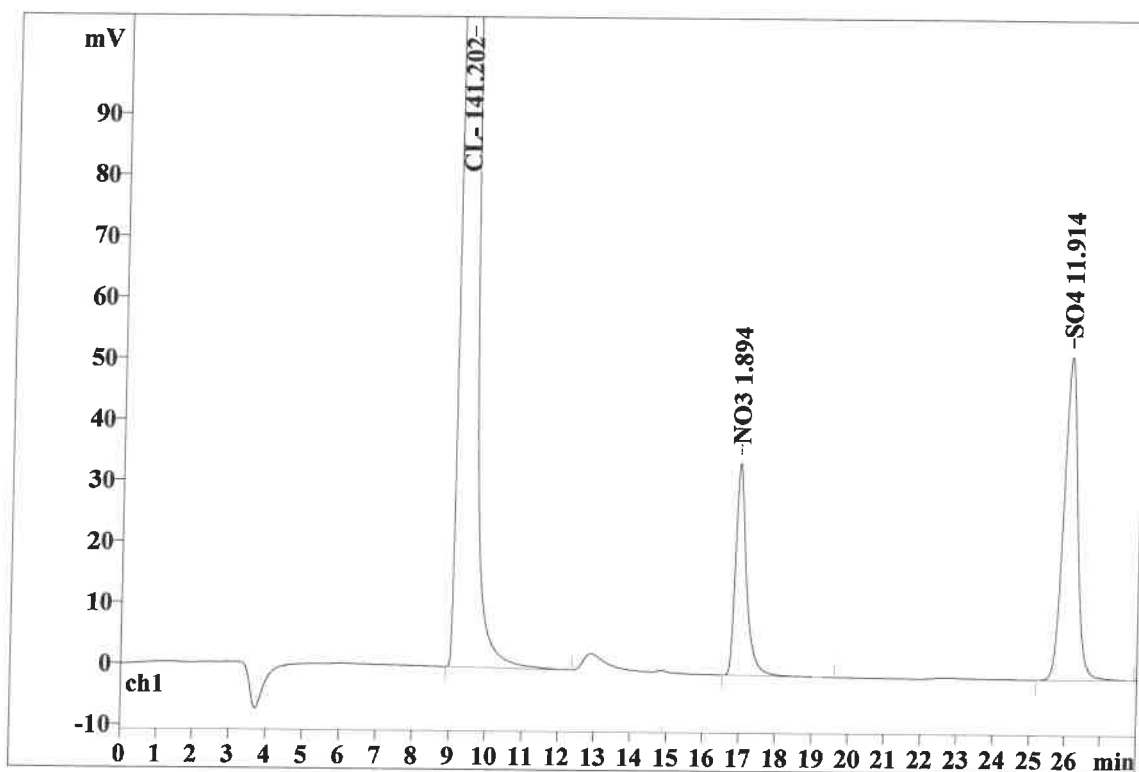
Ident: N5222-08DLX5
 Analysis from: 10/24/2022 1:35:04 PM
 File: _2022-10-24_

Last save: 10/24/2022 2:03:04 PM

Method: AnionsIC2-101722.mtw
 Run operator: wet
 Analysis number: 32302

Last save: 10/24/2022 10:5

SAMPLE:
 : IZ/MA
 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	0.00	0.000	0.00	0.00	0.000	0.00
2	9.37	0.254	1435.45	94.25	23589.904	91.54
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	16.95	0.308	34.72	2.28	743.322	2.88
6	0.00	0.000	0.00	0.00	0.000	0.00
7	26.07	0.408	52.90	3.47	1437.520	5.58
7	28.00	0.139	1523.07	100.00	25770.746	100.00

This report has been created by IC Net
 METROHM LTD

Report date: 10/25/2022 10:58:26 AM
Printed by: wet

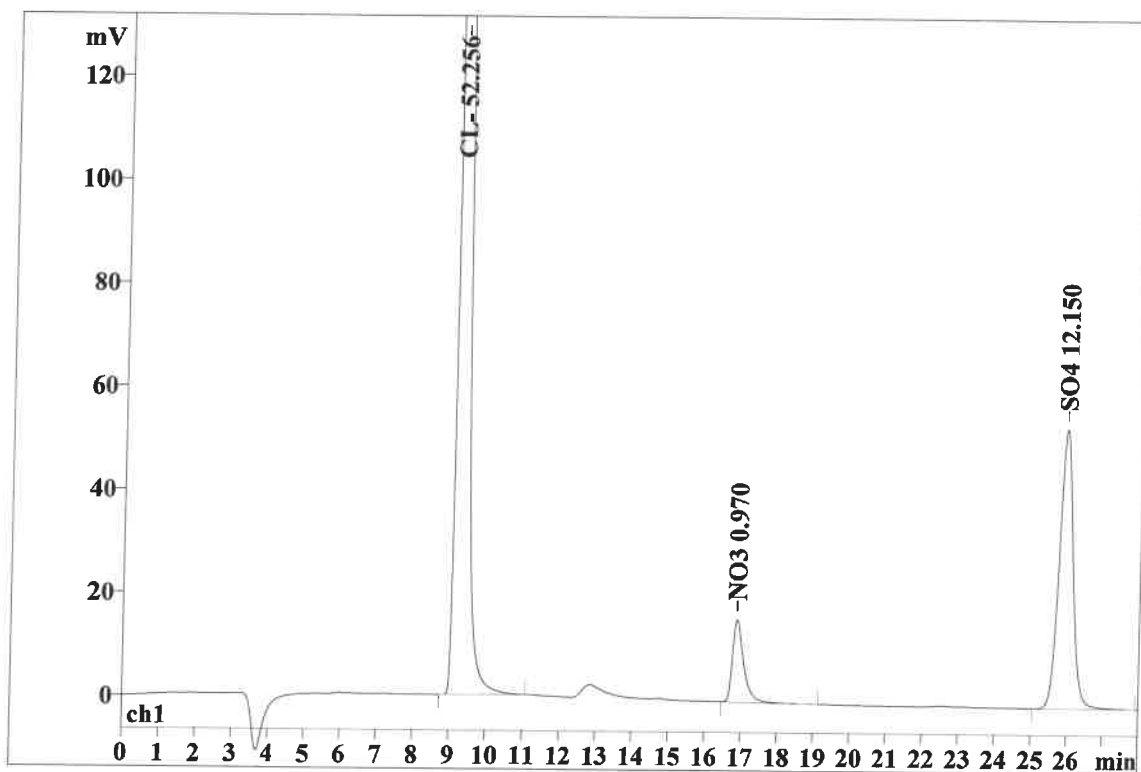
Ident: N5222-09DLX5
Analysis from: 10/24/2022 2:05:42 PM
File: _2022-10-24_

Last save: 10/24/2022 2:33:42 PM

Method: AnionsIC2-101722.mtw
Run operator: wet
Analysis number: 32303

Last save: 10/24/2022 10:5

SAMPLE:
: IZ/MA
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	9.23	0.172	723.87	91.17	8713.067	82.76
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	16.88	0.312	15.98	2.01	346.343	3.29
6	0.00	0.000	0.00	0.00	0.000	0.00
7	25.92	0.407	54.14	6.82	1468.820	13.95
7	28.00	0.127	794.00	100.00	10528.231	100.00

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Report date: 10/25/2022 10:58:33 AM
Printed by: wet

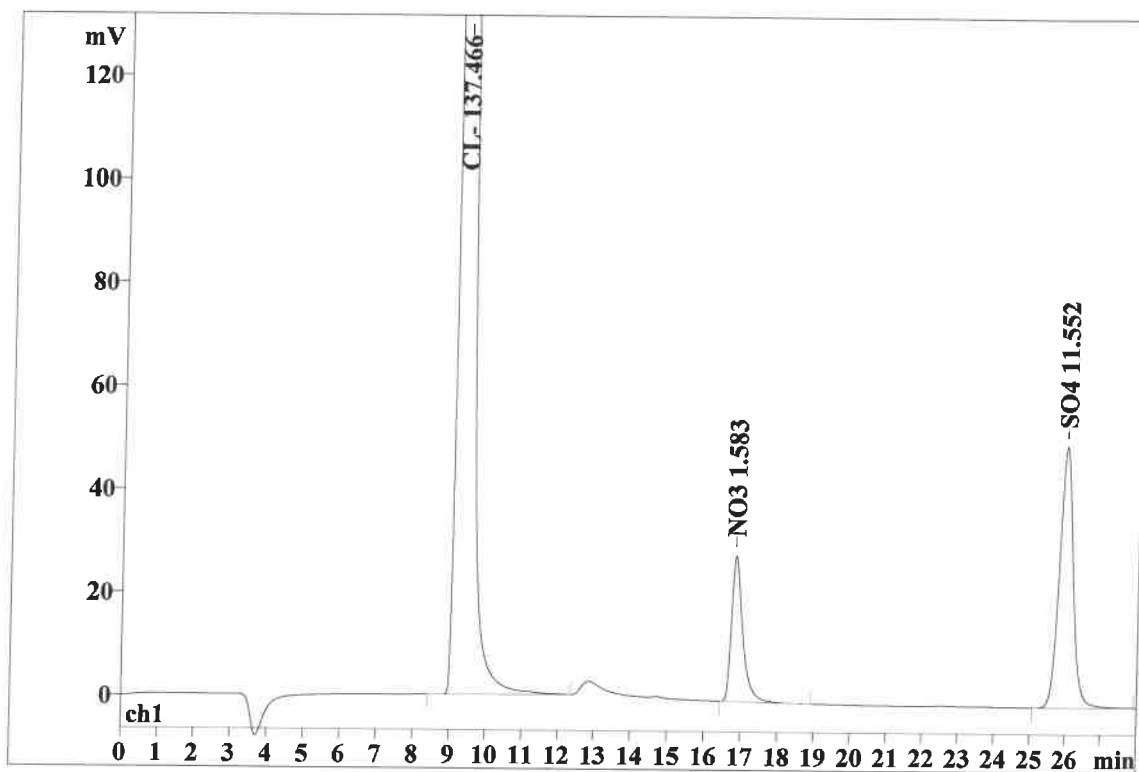
Ident: N5222-10DLX5
Analysis from: 10/24/2022 2:36:19 PM
File: _2022-10-24_

Last save: 10/24/2022 3:04:19 PM

Method: AnionsIC2-101722.mtw
Run operator: wet
Analysis number: 32304

Last save: 10/24/2022 10:5

SAMPLE:
: IZ/MA
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	9.31	0.246	1414.82	94.72	22965.027	91.99
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	16.83	0.310	28.26	1.89	609.575	2.44
6	0.00	0.000	0.00	0.00	0.000	0.00
7	25.97	0.411	50.58	3.39	1389.463	5.57
7	28.00	0.138	1493.65	100.00	24964.065	100.00

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Report date: 10/25/2022 10:58:46 AM
Printed by: wet

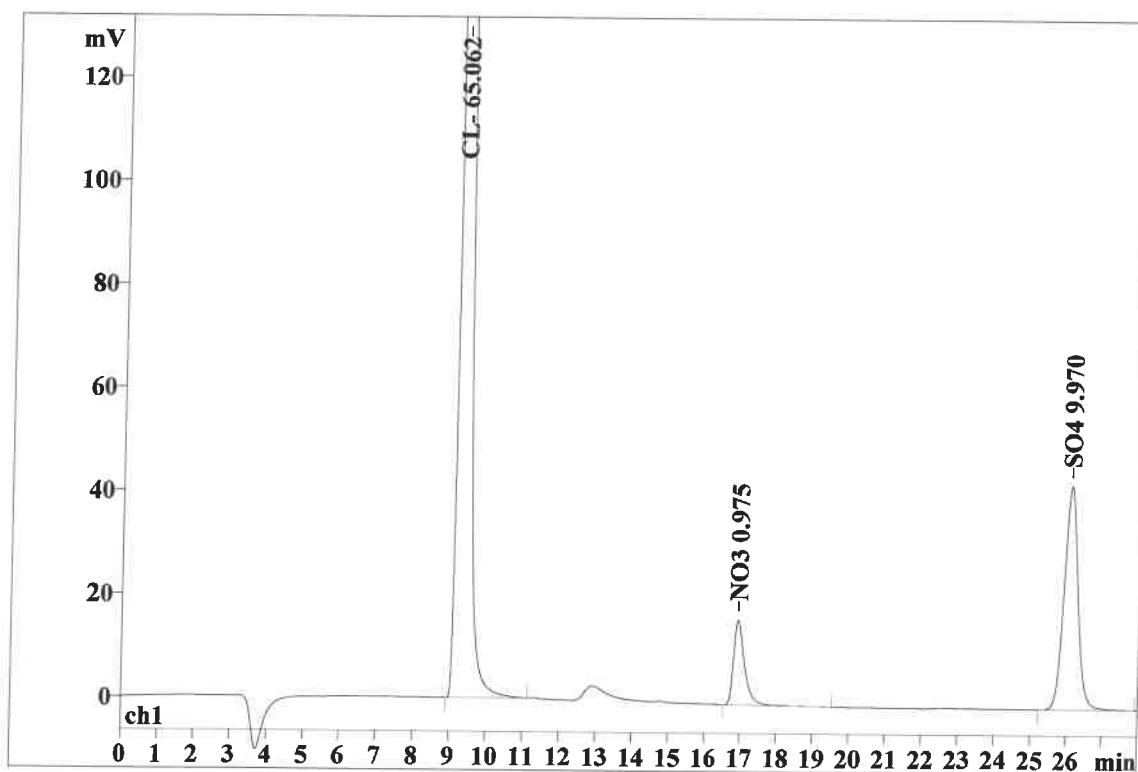
Ident: N5222-11DLX5
Analysis from: 10/24/2022 3:06:57 PM
File: _2022-10-24_

Last save: 10/24/2022 3:34:57 PM

Method: AnionsIC2-101722.mtw
Run operator: wet
Analysis number: 32305

Last save: 10/24/2022 10:5

SAMPLE:
: IZ/MA
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	9.28	0.177	890.81	93.72	10854.932	87.66
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	16.92	0.308	16.38	1.72	348.383	2.81
6	0.00	0.000	0.00	0.00	0.000	0.00
7	26.08	0.409	43.30	4.56	1179.436	9.52
7	28.00	0.128	950.49	100.00	12382.751	100.00

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Report date: 10/25/2022 10:58:52 AM
Printed by: wet

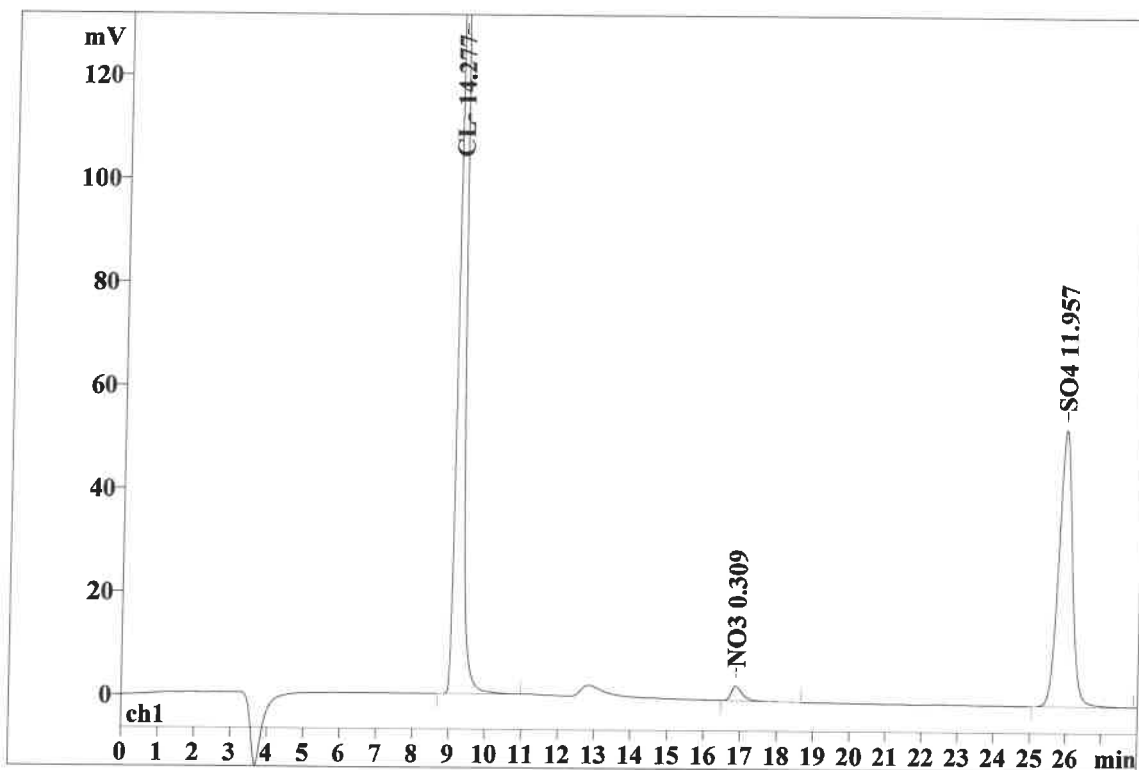
Ident: N5222-12DLX20
Analysis from: 10/24/2022 3:37:35 PM
File: _2022-10-24_

Last save: 10/24/2022 4:05:35 PM

Method: AnionsIC2-101722.mtw
Run operator: wet
Analysis number: 32306

Last save: 10/24/2022 10:5

SAMPLE:
: IZ/MA
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	9.19	0.169	198.40	77.88	2360.941	61.07
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	16.88	0.320	2.80	1.10	61.863	1.60
6	0.00	0.000	0.00	0.00	0.000	0.00
7	25.92	0.405	53.54	21.02	1443.254	37.33
7	28.00	0.128	254.74	100.00	3866.058	100.00

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Report date: 10/25/2022 10:58:59 AM
Printed by: wet

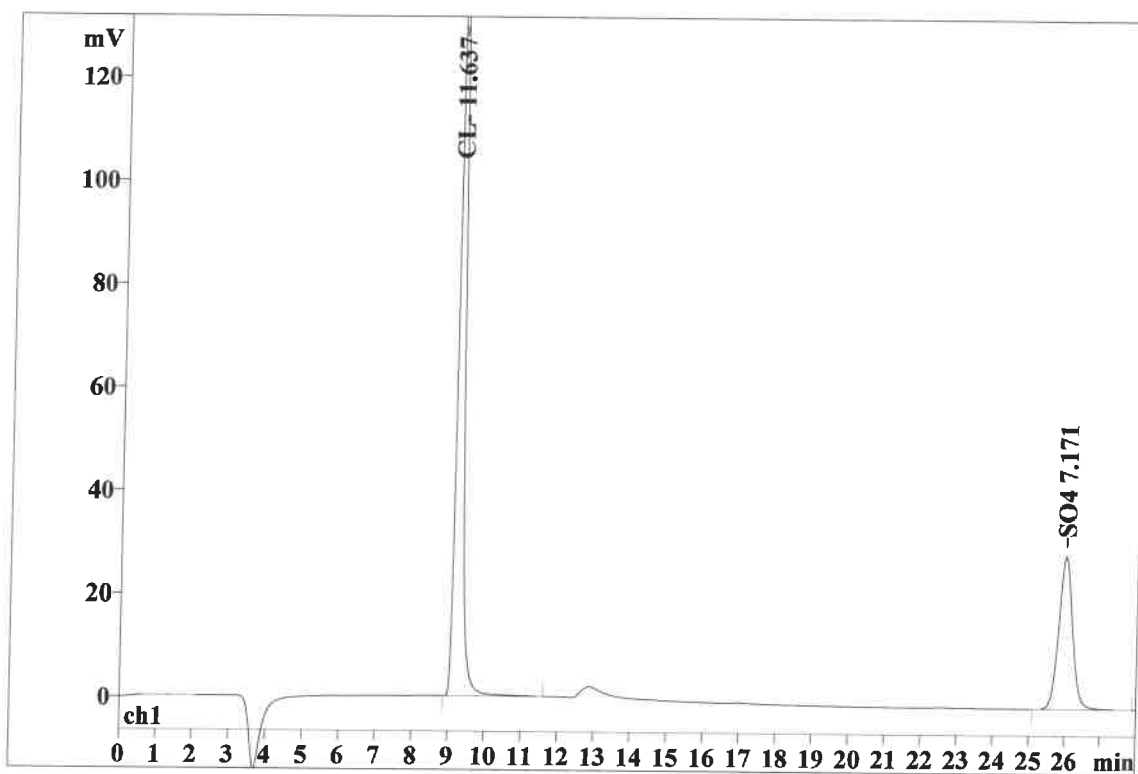
Ident: N5222-14DLX50
Analysis from: 10/24/2022 4:08:13 PM
File: _2022-10-24_

Last save: 10/24/2022 4:36:13 PM

Method: AnionsIC2-101722.mtw
Run operator: wet
Analysis number: 32307

Last save: 10/24/2022 10:5

SAMPLE:
: IZ/MA
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	0.00	0.000	0.00	0.00	0.000	0.00
2	9.21	0.170	159.53	84.35	1919.280	70.37
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	25.99	0.411	29.59	15.64	808.003	29.63
7	28.00	0.083	189.12	100.00	2727.282	100.00

This report has been created by IC Net
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Report date: 10/25/2022 10:59:09 AM
Printed by: wet

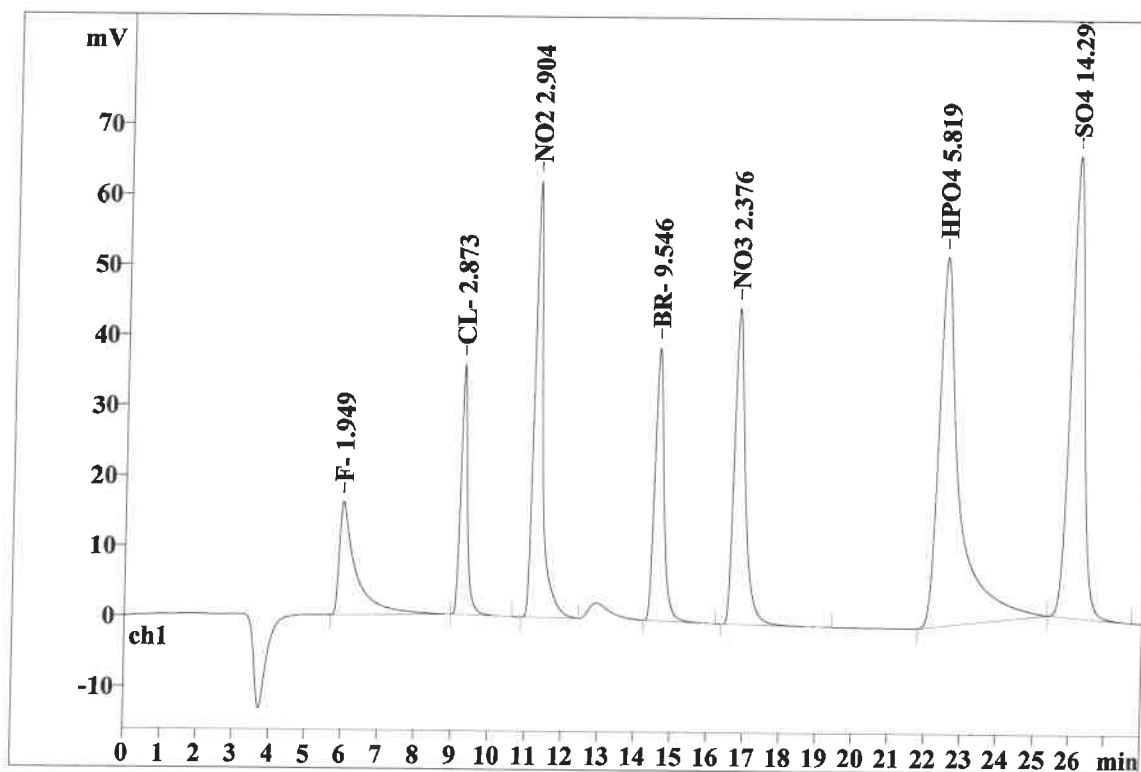
Ident: CCV
Analysis from: 10/24/2022 4:38:56 PM
File: _2022-10-24_

Last save: 10/24/2022 5:06:56 PM

Method: AnionsIC2-101722.mtw
Run operator: wet
Analysis number: 32308

Last save: 10/24/2022 10:5

SAMPLE:
: IZ/MA
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	5.99	0.375	16.13	5.11	512.822	6.87
2	9.24	0.181	35.70	11.30	453.547	6.08
3	11.22	0.223	62.02	19.63	1018.305	13.64
4	14.58	0.253	38.85	12.29	672.016	9.00
5	16.76	0.304	45.05	14.26	950.514	12.73
6	22.47	0.481	52.54	16.63	2104.000	28.18
7	26.09	0.404	65.71	20.80	1753.940	23.50
7	28.00	0.317	316.00	100.00	7465.143	100.00

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Report date: 10/25/2022 10:59:16 AM
Printed by: wet

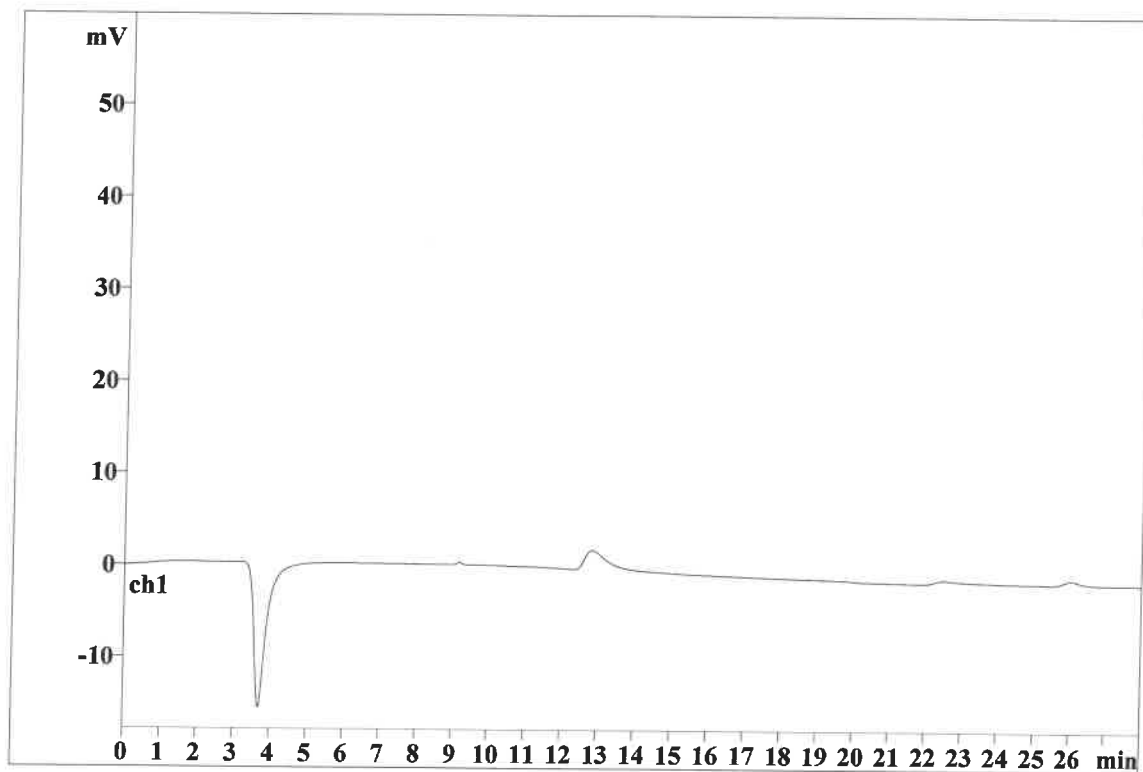
Ident: CCB
Analysis from: 10/24/2022 5:09:33 PM
File: _2022-10-24_

Last save: 10/24/2022 5:37:33 PM

Method: AnionsIC2-101722.mtw
Run operator: wet
Analysis number: 32309

Last save: 10/24/2022 10:5

SAMPLE:
: IZ/MA
Vial number: 12
Volume: 20.0 μ L
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No peaks

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WORKLIST(Hardcopy Internal Chain)

LB122548

WorkList Name : Anions-102122 WorkList ID : 164248 Department : Wet-Chemistry Date : 10-21-2022 09:41:01

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
10/20/2022	Water	N5222-04	Anions Group1	Cool 4 deg C	DVIR01	D11	MW-2	10/18/2022	300.0
10/20/2022	Water	N5222-05	Anions Group1	Cool 4 deg C	DVIR01	D11	N5222-04MS	10/18/2022	300.0
10/20/2022	Water	N5222-06	Anions Group1	Cool 4 deg C	DVIR01	D11	N5222-04MSD	10/18/2022	300.0
10/20/2022	Water	N5222-07	Anions Group1	Cool 4 deg C	DVIR01	D11	MW-3	10/18/2022	300.0
10/20/2022	Water	N5222-08	Anions Group1	Cool 4 deg C	DVIR01	D11	MW-4	10/18/2022	300.0
10/20/2022	Water	N5222-09	Anions Group1	Cool 4 deg C	DVIR01	D11	MW-9	10/18/2022	300.0
10/22/2022	Water	N5222-17	Anions Group1	Cool 4 deg C	DVIR01	D11	MW-15	10/20/2022	300.0
10/22/2022	Water	N5222-18	Anions Group1	Cool 4 deg C	DVIR01	D11	MW-16D	10/20/2022	300.0
10/22/2022	Water	N5222-19	Anions Group1	Cool 4 deg C	DVIR01	D11	MW-17	10/20/2022	300.0
10/22/2022	Water	N5222-21	Anions Group1	Cool 4 deg C	DVIR01	D11	FIELD-BLANK	10/20/2022	300.0
10/21/2022	Water	N5222-10	Anions Group1	Cool 4 deg C	DVIR01	D11	MW-7	10/19/2022	300.0
10/21/2022	Water	N5222-11	Anions Group1	Cool 4 deg C	DVIR01	D11	MW-8	10/19/2022	300.0
10/21/2022	Water	N5222-12	Anions Group1	Cool 4 deg C	DVIR01	D11	MW-5	10/19/2022	300.0
10/21/2022	Water	N5222-13	Anions Group1	Cool 4 deg C	DVIR01	D11	MW-10D	10/19/2022	300.0
10/21/2022	Water	N5222-14	Anions Group1	Cool 4 deg C	DVIR01	D11	MW-6	10/19/2022	300.0
10/21/2022	Water	N5222-15	Anions Group1	Cool 4 deg C	DVIR01	D11	MW-1A	10/19/2022	300.0

Date/Time 10/21/22 15:10
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]

Date/Time 10/21/22 16:40
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]

WORKLIST(Hardcopy Internal Chain)

LB122588

WorkList Name : Anions-102422

WorkList ID : 164309

Department : Wet-Chemistry

Date : 10-24-2022 09:32:02

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
10/23/2022	Water	N5260-01	Anions Group1	Cool 4 deg C	NEWJ04	D11	MW-3	10/21/2022	300.0

Date/Time 10/24/22 12:00
 Raw Sample Received by: 12(51)
 Raw Sample Relinquished by: 40(51)

Date/Time 10/24/22 12:50
 Raw Sample Received by: 70(51)
 Raw Sample Relinquished by: 12(51)