

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	2023-09-13_	9/13/23 11:34		IZ/MA		
STD2	0.4370	0.6640	0.6720	2.2480	0.5650	0.9910	3.5010	2023-09-13_	9/13/23 12:04		IZ/MA		
STD3	0.8560	1.1860	1.1800	3.9540	0.9900	1.9910	5.9710	2023-09-13_	9/13/23 12:35		IZ/MA		
STD4	0.9990	1.5150	1.5110	5.0350	1.2610	2.6440	7.5340	2023-09-13_	9/13/23 13:17		IZ/MA		
STD5	1.8950	2.9390	2.9450	9.7600	2.4350	4.8490	14.4550	2023-09-13_	9/13/23 13:48		IZ/MA		
STD6	3.9370	5.9070	5.8970	19.6950	4.9130	9.9780	29.4710	2023-09-13_	9/13/23 14:19		IZ/MA		
STD7	5.0750	7.5900	7.5960	25.3080	6.3360	12.5480	38.0680	2023-09-13_	9/13/23 14:49		IZ/MA		
ICV	1.9120	2.8680	2.8940	9.5640	2.4030	5.0020	14.1400	2023-09-13_	9/13/23 15:20		IZ/MA		
ICB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2023-09-13_	9/13/23 15:52		IZ/MA		
CCV	1.9300	3.1170	3.0330	10.0370	2.4660	5.1700	14.9200	2023-09-25_	9/25/23 10:05		IZ/MA		
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2023-09-25_	9/25/23 10:41		IZ/MA		
LB127537BLW	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2023-09-25_	9/25/23 11:12		IZ/MA		
LB127537BSW	1.9510	3.0630	3.0620	10.0270	2.4910	5.3360	14.9850	2023-09-25_	9/25/23 11:43		IZ/MA		
O4572-01	0.0000	17.1690	0.0000	0.0000	1.4130	0.0000	21.2720	2023-09-25_	9/25/23 12:46		IZ/MA		
O4572-02	0.0000	59.9400	0.0000	0.0000	2.7710	0.0000	95.2580	2023-09-25_	9/25/23 13:18		IZ/MA		
O4572-03	0.0000	23.4300	0.0000	0.0000	2.1860	0.0000	71.2260	2023-09-25_	9/25/23 13:50		IZ/MA		
O4572-04	0.0000	61.0380	0.0000	0.0000	3.8590	0.0000	234.5360	2023-09-25_	9/25/23 14:21		IZ/MA		
O4572-04MS	4.4980	61.8600	3.1590	10.9610	6.5570	13.8020	228.8990	2023-09-25_	9/25/23 14:53		IZ/MA		
O4572-04MSD	4.2260	61.8060	3.0530	10.6050	6.4590	13.9450	226.5860	2023-09-25_	9/25/23 15:25		IZ/MA		
O4591-01	0.0000	83.0550	0.0000	0.9690	3.4450	0.6070	111.4740	2023-09-25_	9/25/23 15:56		IZ/MA		
CCV	1.9490	3.1440	3.1000	10.1680	2.5340	5.7980	15.2350	2023-09-25_	9/25/23 16:28		IZ/MA		
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2023-09-25_	9/25/23 17:00		IZ/MA		
O4591-02	0.0000	123.5980	0.0000	1.6510	0.9180	0.0000	40.4940	2023-09-25_	9/25/23 17:32		IZ/MA		
O4591-03	0.0000	139.4250	0.0000	0.8480	0.0000	0.0000	278.5260	2023-09-25_	9/25/23 18:03		IZ/MA		
O4591-04	0.0000	14.2450	0.0000	0.0000	0.0000	0.0000	56.6390	2023-09-25_	9/25/23 18:35		IZ/MA		
O4591-05	0.0000	8.3180	0.0000	0.0000	0.5350	0.0000	52.8400	2023-09-25_	9/25/23 19:07		IZ/MA		
O4591-06	0.0000	14.5450	0.0000	0.0000	4.3690	0.0000	43.1780	2023-09-25_	9/25/23 19:38		IZ/MA		
O4591-07	0.0000	9.8770	0.0000	0.0000	2.3610	0.0000	23.4620	2023-09-25_	9/25/23 20:10		IZ/MA		
O4591-07MS	2.4310	12.5820	0.0000	0.0000	4.6590	7.9390	36.5140	2023-09-25_	9/25/23 20:41		IZ/MA		
O4591-07MSD	2.5310	12.8950	2.8850	9.5460	4.8010	8.4720	37.2790	2023-09-25_	9/25/23 21:13		IZ/MA		
O4572-01DLX5	0.0000	2.8370	0.0000	0.0000	0.3520	0.0000	3.4740	2023-09-25_	9/25/23 21:45		IZ/MA		
O4572-02DLX10	0.0000	4.2890	0.0000	0.0000	0.3480	0.0000	7.1930	2023-09-25_	9/25/23 22:16		IZ/MA		
CCV	1.8330	3.1050	3.0760	10.0840	2.4930	4.8500	15.0540	2023-09-25_	9/25/23 22:48		IZ/MA		
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2023-09-25_	9/25/23 23:20		IZ/MA		

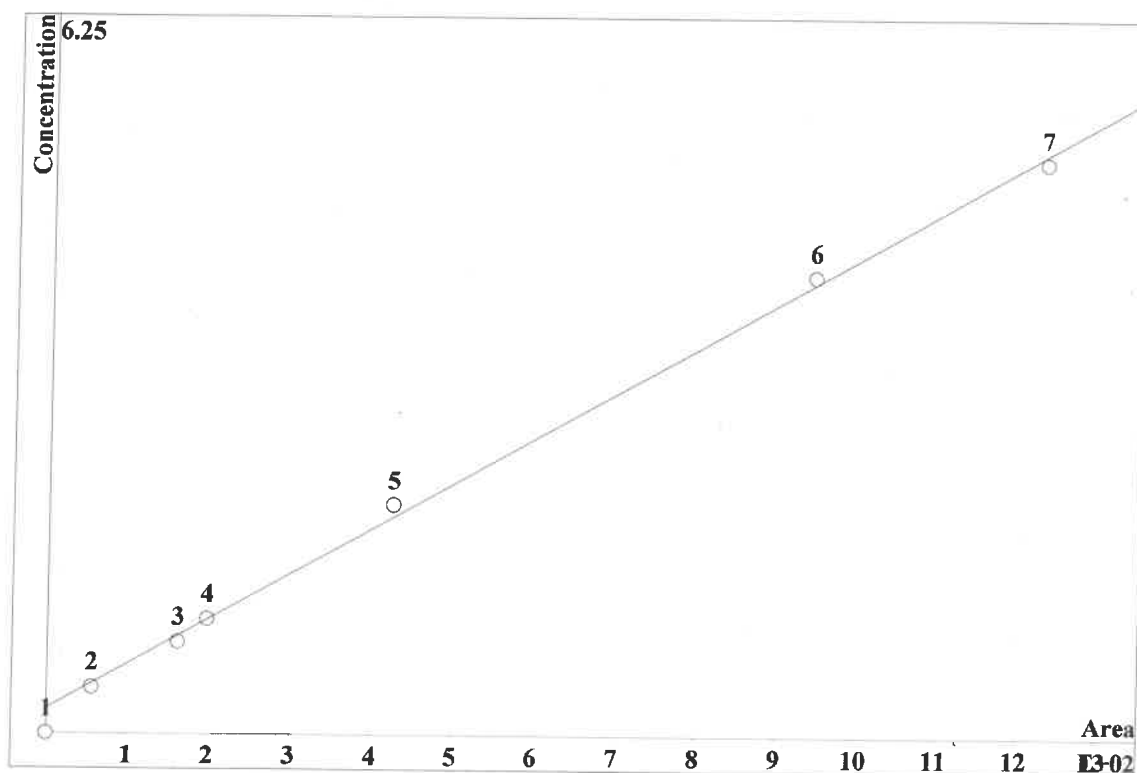
O4572-03DLX5	0.0000	3.8180	0.0000	0.0000	0.4830	0.0000	10.5610	2023-09-25	9/25/23 23:52	IZ/MA
O4572-04DLX10	0.0000	4.5230	0.0000	0.0000	0.4400	0.0000	14.8650	2023-09-26	9/26/23 0:23	IZ/MA
O4591-01DLX20	0.0000	2.8470	0.0000	0.0000	0.2650	0.0000	4.4480	2023-09-26	9/26/23 0:55	IZ/MA
CCV	1.8380	3.0720	3.0400	10.0110	2.4660	4.6730	14.9360	2023-09-26	9/26/23 1:27	IZ/MA
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2023-09-26	9/26/23 1:58	IZ/MA
CCV	1.7110	3.2210	3.1650	10.5290	2.5610	3.8750	15.5250	2023-09-28	9/28/23 11:02	IZ/MA
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2023-09-28	9/28/23 11:33	IZ/MA
LB127537BLW2	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2023-09-28	9/28/23 12:05	IZ/MA
LB127537BSW2	1.9250	3.1660	3.1390	10.3800	2.5580	4.7630	15.0970	2023-09-28	9/28/23 12:37	IZ/MA
O4663-01	0.0000	79.9610	0.0000	0.8310	0.0000	0.0000	531.6700	2023-09-28	9/28/23 13:14	IZ/MA
O4663-02	0.0000	18.9720	0.0000	0.0000	4.6120	0.0000	48.0610	2023-09-28	9/28/23 13:45	IZ/MA
O4663-03	0.0000	65.7780	0.0000	0.8220	16.7500	0.0000	114.3970	2023-09-28	9/28/23 14:17	IZ/MA
O4663-04	0.0000	31.5440	0.0000	0.8790	1.2110	0.0000	158.3570	2023-09-28	9/28/23 14:49	IZ/MA
O4663-04MS	4.2620	34.4260	3.1060	11.4450	3.9250	9.5010	166.1480	2023-09-28	9/28/23 15:20	IZ/MA
CCV	1.9190	3.1610	3.1160	10.2850	2.5530	5.3050	15.0390	2023-09-28	9/28/23 15:52	IZ/MA
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2023-09-28	9/28/23 16:24	IZ/MA
O4663-04MSD	3.8010	33.8800	3.0750	11.0810	3.8370	8.9230	159.9230	2023-09-28	9/28/23 16:55	IZ/MA
O4663-01DLX20	0.0000	2.9600	0.0000	0.0000	0.0000	0.0000	16.8160	2023-09-28	9/28/23 17:27	IZ/MA
O4663-02DLX5	0.0000	3.4320	0.0000	0.0000	0.9580	0.0000	8.5280	2023-09-28	9/28/23 17:59	IZ/MA
O4663-03DLX5	0.0000	10.4710	0.0000	0.0000	2.8860	0.0000	17.3130	2023-09-28	9/28/23 18:30	IZ/MA
O4663-03DLX10	0.0000	4.9600	0.0000	0.0000	1.4390	0.0000	8.4510	2023-09-28	9/28/23 19:02	IZ/MA
O4663-04DLX10	0.0000	2.6210	0.0000	0.0000	0.2370	0.0000	11.1180	2023-09-28	9/28/23 19:34	IZ/MA
O4667-01	0.8440	8.2390	0.2110	0.0000	0.3890	0.0000	39.1900	2023-09-28	9/28/23 20:05	IZ/MA
O4591-02DLX2	0.0000	56.5380	0.0000	1.0910	0.5220	0.0000	16.5730	2023-09-28	9/28/23 20:37	IZ/MA
O4591-02DL2X20	0.0000	4.3100	0.0000	0.0000	0.0000	0.0000	2.3550	2023-09-28	9/28/23 21:08	IZ/MA
O4591-03DLX20	0.0000	4.6760	0.0000	0.0000	0.0000	0.0000	7.3150	2023-09-28	9/28/23 21:40	IZ/MA
CCV	1.8490	3.1860	3.1260	10.2880	2.5510	4.7020	15.2270	2023-09-28	9/28/23 22:44	IZ/MA
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2023-09-28	9/28/23 23:15	IZ/MA
O4591-04DLX5	0.0000	2.5790	0.0000	0.0000	0.0000	0.0000	8.9860	2023-09-28	9/28/23 23:47	IZ/MA
O4591-05DLX2	0.0000	4.0780	0.0000	0.0000	0.3380	0.0000	20.8580	2023-09-29	9/29/23 0:19	IZ/MA
O4591-06DLX2	0.0000	6.8070	0.0000	0.0000	2.1400	0.0000	17.3140	2023-09-29	9/29/23 0:50	IZ/MA
O4591-07DLX2	0.0000	4.9990	0.0000	0.0000	1.2630	0.0000	11.2700	2023-09-29	9/29/23 1:22	IZ/MA
CCV	2.0250	3.1370	3.1250	10.2600	2.5370	4.6650	15.2210	2023-09-29	9/29/23 2:25	IZ/MA
CCB	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2023-09-29	9/29/23 2:57	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	0.0000_2023-09-13_	9/13/23 11:34		IZ/MA
STD2	0.4370	0.6640	0.6720	2.2480	0.5650	0.9910	3.5010	0.9910_2023-09-13_	9/13/23 12:04		IZ/MA
STD3	0.8560	1.1860	1.1800	3.9540	0.9900	1.9910	5.9710	1.9910_2023-09-13_	9/13/23 12:35		IZ/MA
STD4	0.9990	1.5150	1.5110	5.0350	1.2610	2.6440	7.5340	2.6440_2023-09-13_	9/13/23 13:17		IZ/MA
STD5	1.8950	2.9390	2.9450	9.7600	2.4350	4.8490	14.4550	4.8490_2023-09-13_	9/13/23 13:48		IZ/MA
STD6	3.9370	5.9070	5.8970	19.6950	4.9130	9.9780	29.4710	9.9780_2023-09-13_	9/13/23 14:19		IZ/MA
STD7	5.0750	7.5900	7.5960	25.3080	6.3360	12.5480	38.0680	12.5480_2023-09-13_	9/13/23 14:49		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	9.2500	10.6667	12.0000	12.4000	13.0000	-0.9000	16.7000				
STD3	7.0000	-1.1667	-1.6667	-1.1500	-1.0000	-0.4500	-0.4833				
STD4	-0.1000	1.0000	0.7333	0.7000	0.8800	5.7600	0.4533				
STD5	-5.2500	-2.0333	-1.8333	-2.4000	-2.6000	-3.0200	-3.6333				
STD6	-1.5750	-1.5500	-1.7167	-1.5250	-1.7400	-0.2200	-1.7633				
STD7	1.5000	1.2000	1.2800	1.2320	1.3760	0.3840	2.8865				

CALIBRATION OF COMPONENT F-

Method: AnionsIC2-091323.mtw
 Equation: $Q = 0.0789497 \cdot A + 4.35704$
 RSD: 3.602 %
 Correlation coefficient: 0.999293



K3 = 0 K2 = 0 K1 = 0.0789497 K0 = 4.35704

Base: Area

Ref.channel: ch1

ISTD:

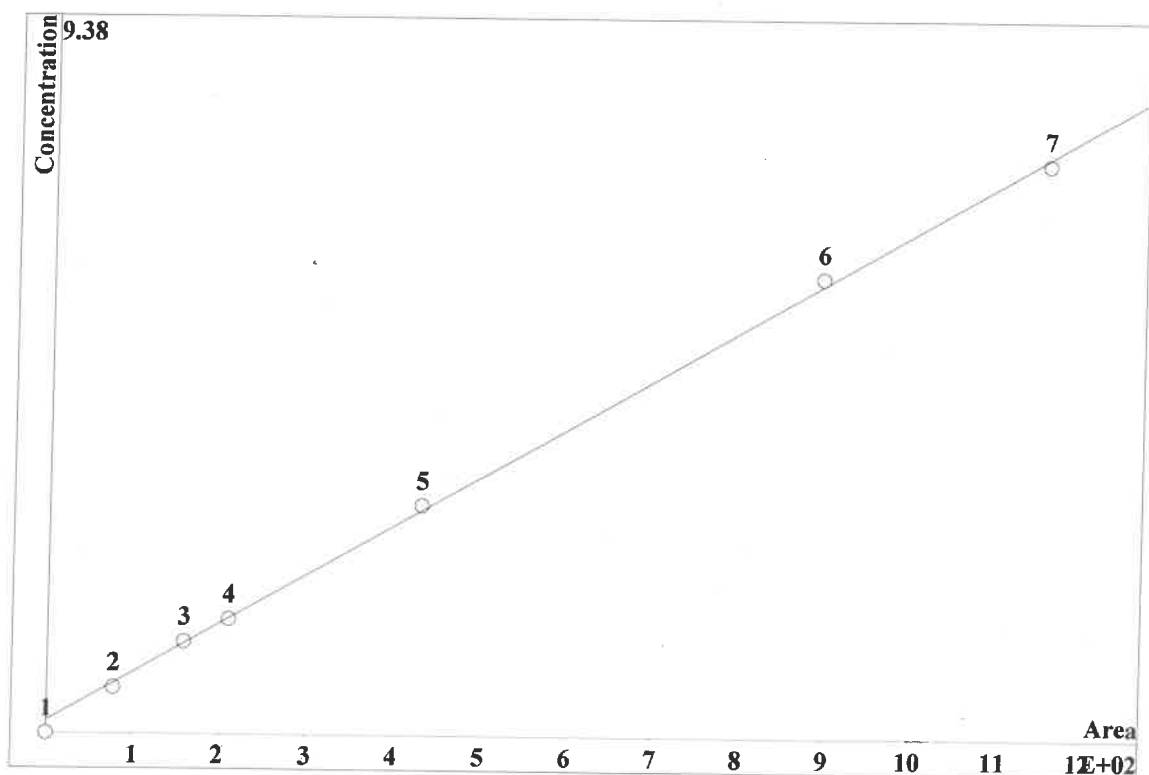
Formula: Linear

Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	1.173	55.53	0.4	20	6.387		
3	1.981	161.8	0.8	20	6.387		
4	2.625	197.8	1	20	6.387		
5	7.098	424.9	2	20	6.387		
6	12.25	942.3	4	20	6.387		
7	16.27	1230	5	20	6.387		

CALIBRATION OF COMPONENT CL-

Method: AnionsIC2-091323.mtw
 Equation: $Q = 0.12855 \cdot A + 3.3899$
 RSD: 2.393 %
 Correlation coefficient: 0.999688

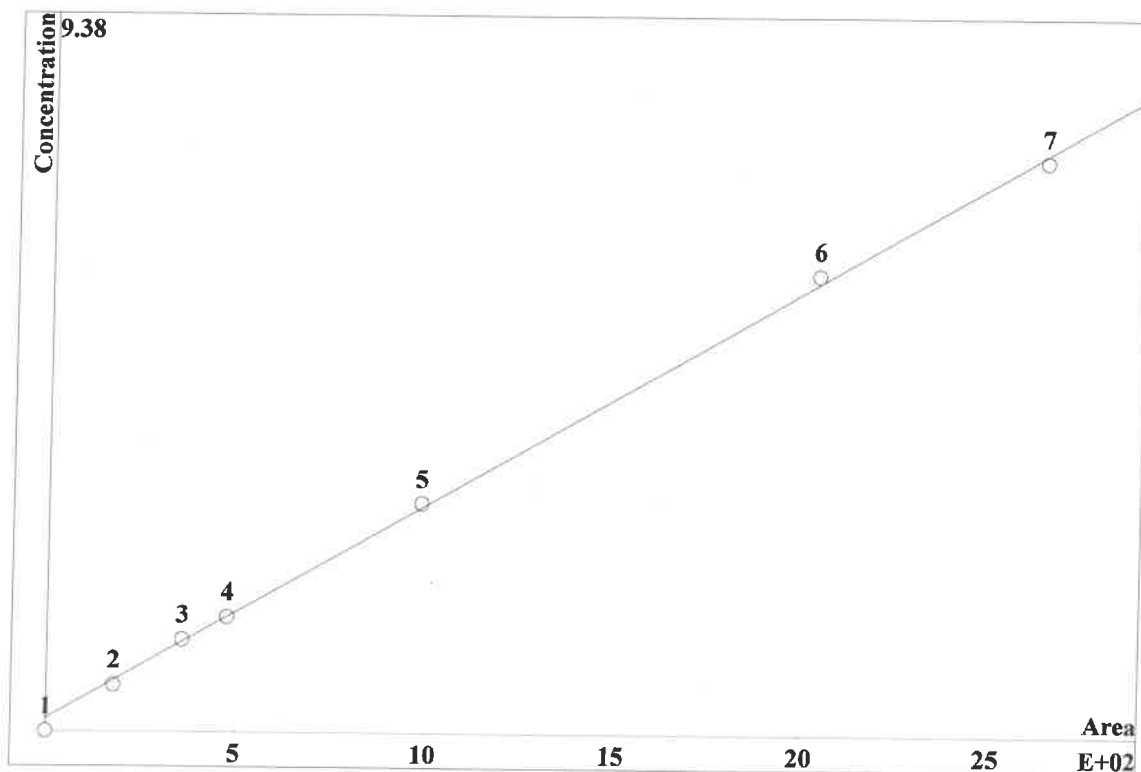


K3 = 0 K2 = 0 K1 = 0.12855 K0 = 3.3899
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	5.077	76.88	0.6	20	9.512		
3	10.24	158.1	1.2	20	9.512		
4	13.7	209.4	1.5	20	9.512		
5	28.03	430.8	3	20	9.512		
6	58.53	892.6	6	20	9.512		
7	76.44	1154	7.5	20	9.512		
* &							

CALIBRATION OF COMPONENT NO2

Method: AnionsIC2-091323.mtw
 Equation: $Q = 0.0563308 \cdot A + 3.32518$
 RSD: 2.560 %
 Correlation coefficient: 0.999643

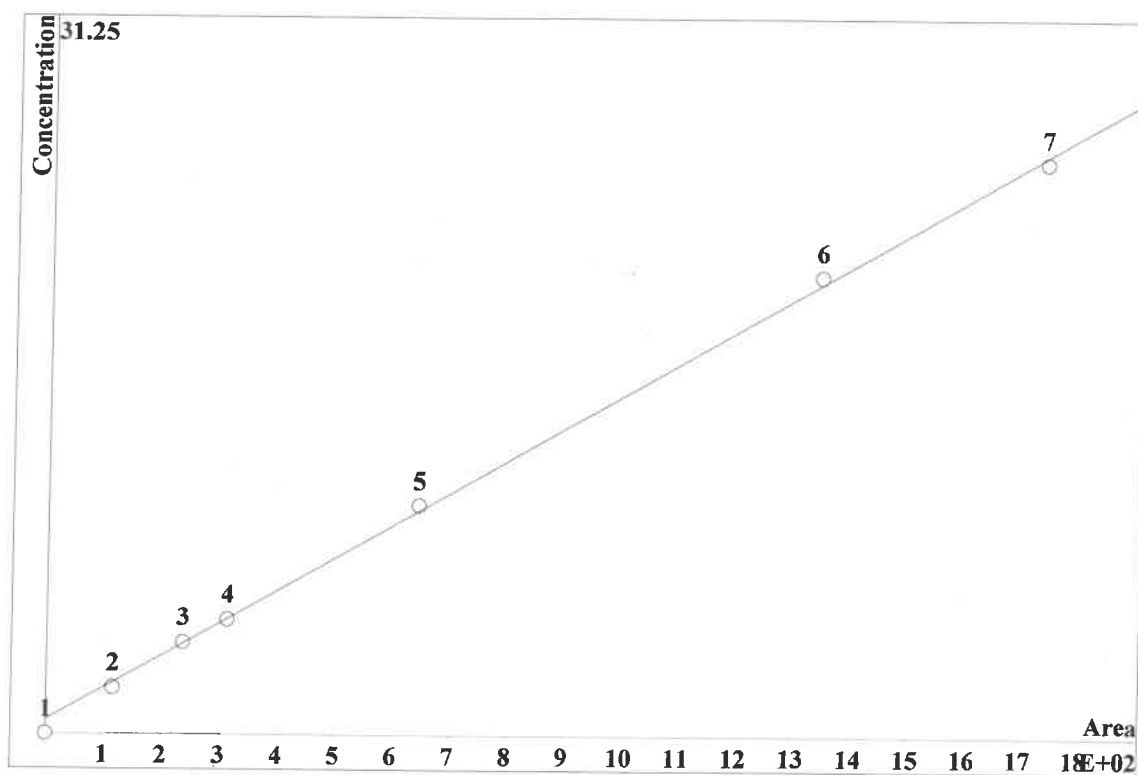


K3 = 0 K2 = 0 K1 = 0.0563308 K0 = 3.32518
 Base: Area
 Ref.channel: chl
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	9.366	179.4	0.6	20	11.51		
3	18.73	359.8	1.2	20	11.51		
4	25.07	477.3	1.5	20	11.51		
5	50.57	986.7	3	20	11.51		
6	103.2	2035	6	20	11.51		
7	132.4	2638	7.5	20	11.51		

CALIBRATION OF COMPONENT BR-

Method: AnionsIC2-091323.mtw
 Equation: $Q = 0.284269 \cdot A + 12.2101$
 RSD: 2.532 %
 Correlation coefficient: 0.999650

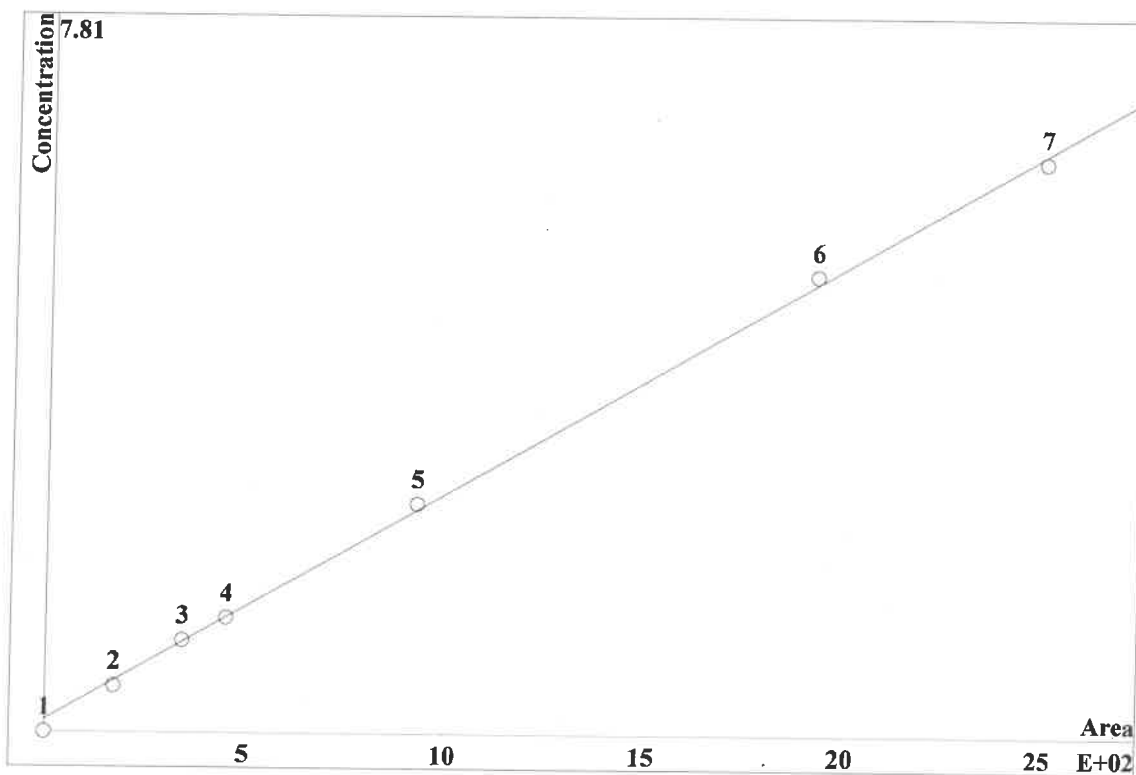


K3 = 0 K2 = 0 K1 = 0.284269 K0 = 12.2101
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	5.363	115.2	2	20	15		15
3	10.95	235.3	4	20	15		15
4	14.67	311.3	5	20	15		15
5	30.45	643.7	10	20	15		15
6	64.2	1343	20	20	15		15
7	83.93	1738	25	20	15		15

CALIBRATION OF COMPONENT NO3

Method: AnionsIC2-091323.mtw
 Equation: $Q = 0.0496365 \cdot A + 2.72507$
 RSD: 2.794 %
 Correlation coefficient: 0.999574

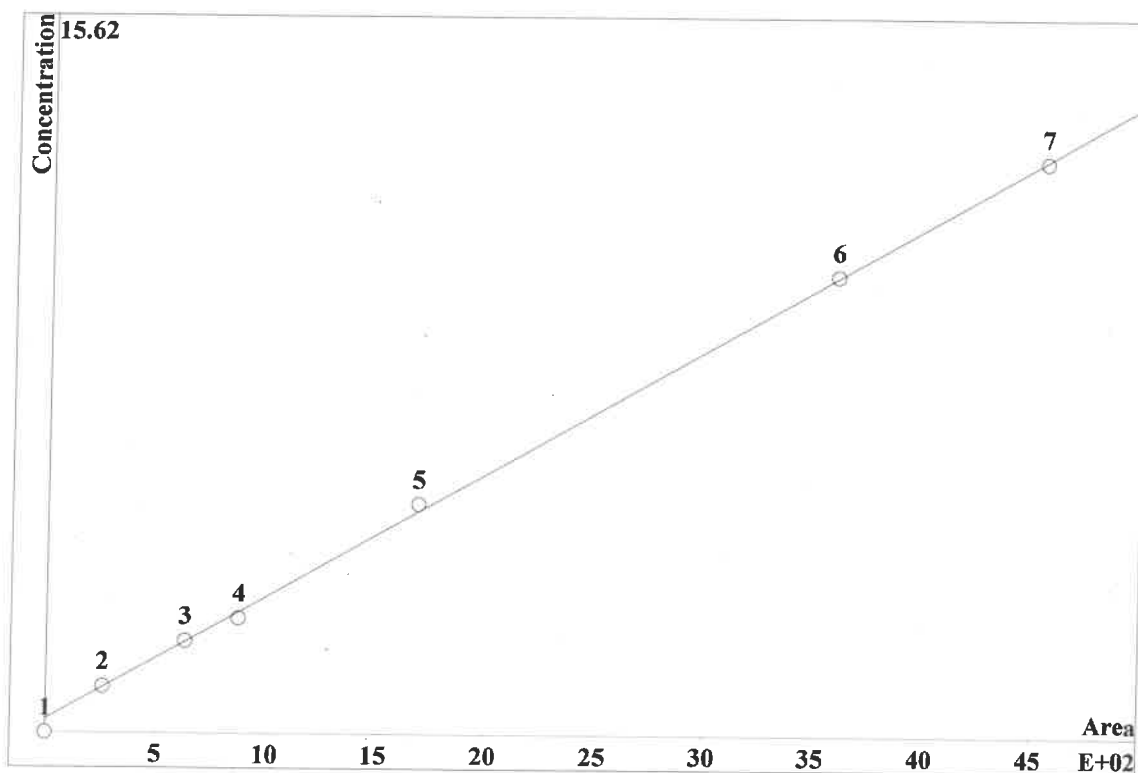


K3 = 0 K2 = 0 K1 = 0.0496365 K0 = 2.72507
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	6.457	172.6	0.5	20	17.17		
3	12.91	344.1	1	20	17.17		
4	17.23	453.2	1.25	20	17.17		
5	35.37	926.4	2.5	20	17.17		
6	74.05	1925	5	20	17.17		
7	96.74	2498	6.25	20	17.17		

CALIBRATION OF COMPONENT HPO4

Method: AnionsIC2-091323.mtw
 Equation: $Q = 0.0538776 \cdot A + 5.92726$
 RSD: 1.958 %
 Correlation coefficient: 0.999791

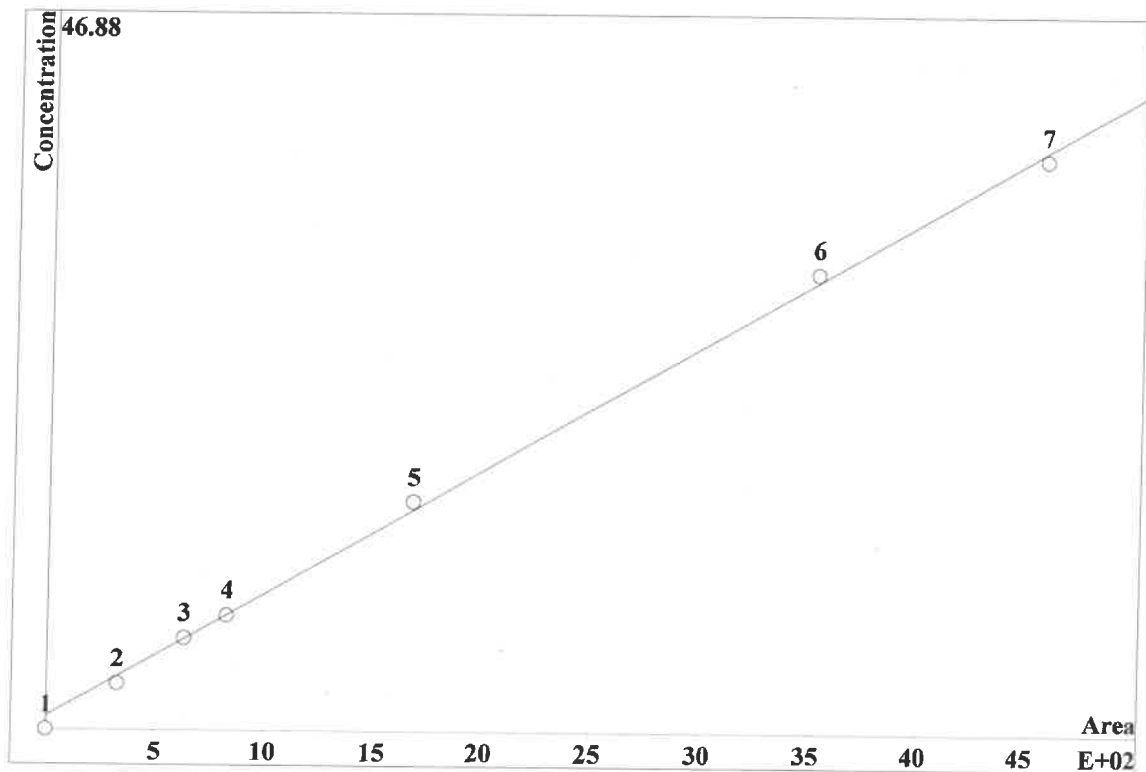


K3 = 0 K2 = 0 K1 = 0.0538776 K0 = 5.92726
 Base: Area
 Ref.channel: ch1
 ISTD:
 Formula: Linear
 Weight: 1

Level	Height	Area	Conc.	Vol/Dil	Retention	Used	File
1	0	0	0	0	0		0
2	4.064	257.8	1	20	22.61		
3	10.79	629	2	20	22.61		
4	15.58	871.3	2.5	20	22.61		
5	31.27	1690	5	20	22.61		
6	74.25	3594	10	20	22.61		
7	97.74	4548	12.5	20	22.61		

CALIBRATION OF COMPONENT SO4

Method: AnionsIC2-091323.mtw
 Equation: $Q = 0.162289 \cdot A + 17.402$
 RSD: 3.254 %
 Correlation coefficient: 0.999423



K3 = 0 K2 = 0 K1 = 0.162289 K0 = 17.402
 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	9.494	324.2	3	20	26.01		
3	18.79	628.6	6	20	26.01		
4	25.03	821.3	7.5	20	26.01		
5	51.9	1674	15	20	26.01		
6	110.6	3525	30	20	26.01		
7	145.3	4584	37.5	20	26.01		

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Printed by: wet

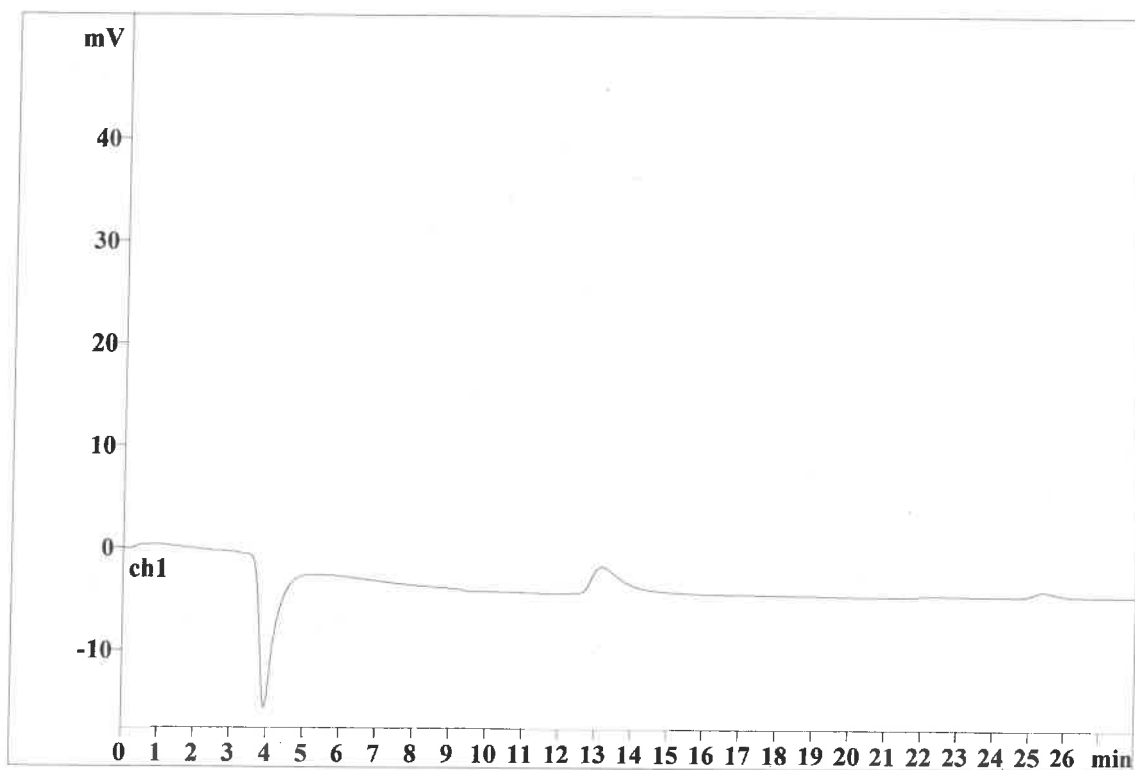
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File: _2023-09-13_

Last save: 9/13/2023 3:28:05 PM

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Run operator: wet
Analysis number: 35408

Last save: 9/13/2023 2:47:

SAMPLE:
: IZ/MA
Vial number: 2
Volume: 20.0 μ L
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No peaks

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Report date: 9/14/2023 10:30:19 AM
Printed by: wet

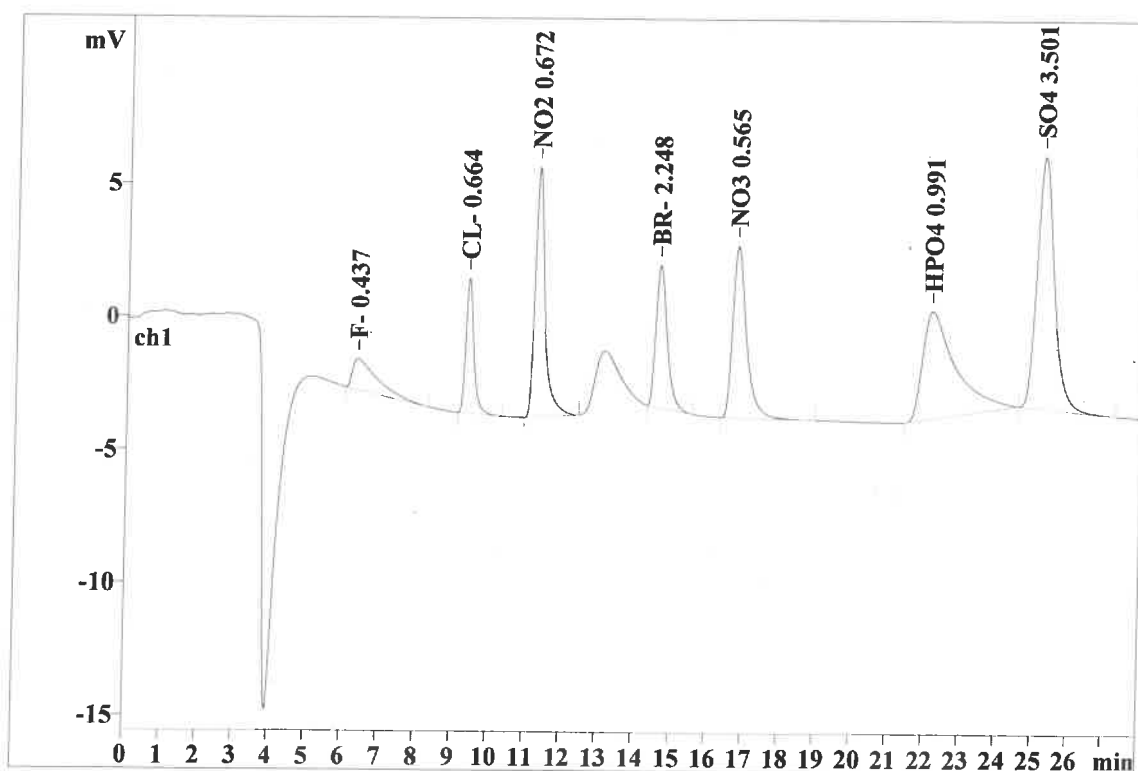
Ident: STD2
Analysis from: 9/13/2023 12:04:58 PM
File: _2023-09-13_

Last save: 9/13/2023 3:28:05 PM

Method: AnionsIC2-091323.mtw
Run operator: wet
Analysis number: 35409

Last save: 9/13/2023 2:47:

SAMPLE:
: IZ/MA
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	6.35	0.702	1.17	2.86	55.531	4.70
2	9.37	0.223	5.08	12.38	76.877	6.51
3	11.27	0.270	9.37	22.85	179.424	15.18
4	14.62	0.323	5.36	13.08	115.202	9.75
5	16.75	0.390	6.46	15.75	172.628	14.61
6	22.15	0.874	4.06	9.91	257.801	21.82
7	25.23	0.511	9.49	23.16	324.202	27.44
7	28.00	0.470	40.98	99.98	1181.665	100.00

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Report date: 9/14/2023 10:30:25 AM
Printed by: wet

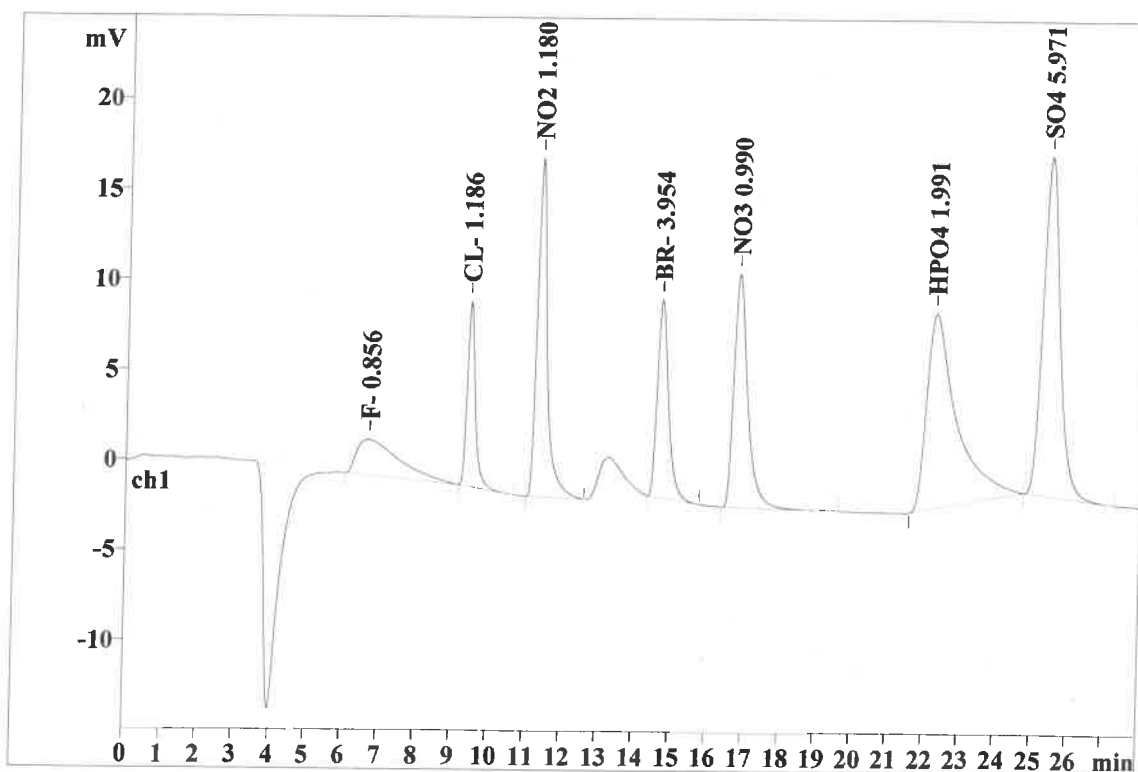
Ident: STD3
Analysis from: 9/13/2023 12:35:36 PM
File: _2023-09-13_

Last save: 9/13/2023 3:28:05 PM

Method: AnionsIC2-091323.mtw
Run operator: wet
Analysis number: 35410

Last save: 9/13/2023 2:47:

SAMPLE:
:
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	6.67	1.250	1.98	2.35	161.783	6.43
2	9.43	0.224	10.23	12.13	158.085	6.28
3	11.33	0.269	18.73	22.20	359.823	14.30
4	14.68	0.321	10.94	12.97	235.268	9.35
5	16.80	0.388	12.91	15.30	344.076	13.67
6	22.27	0.782	10.79	12.78	629.000	24.99
7	25.41	0.503	18.79	22.26	628.591	24.98
7	28.00	0.534	84.38	99.99	2516.626	100.00

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Report date: 9/14/2023 10:30:31 AM
Printed by: wet

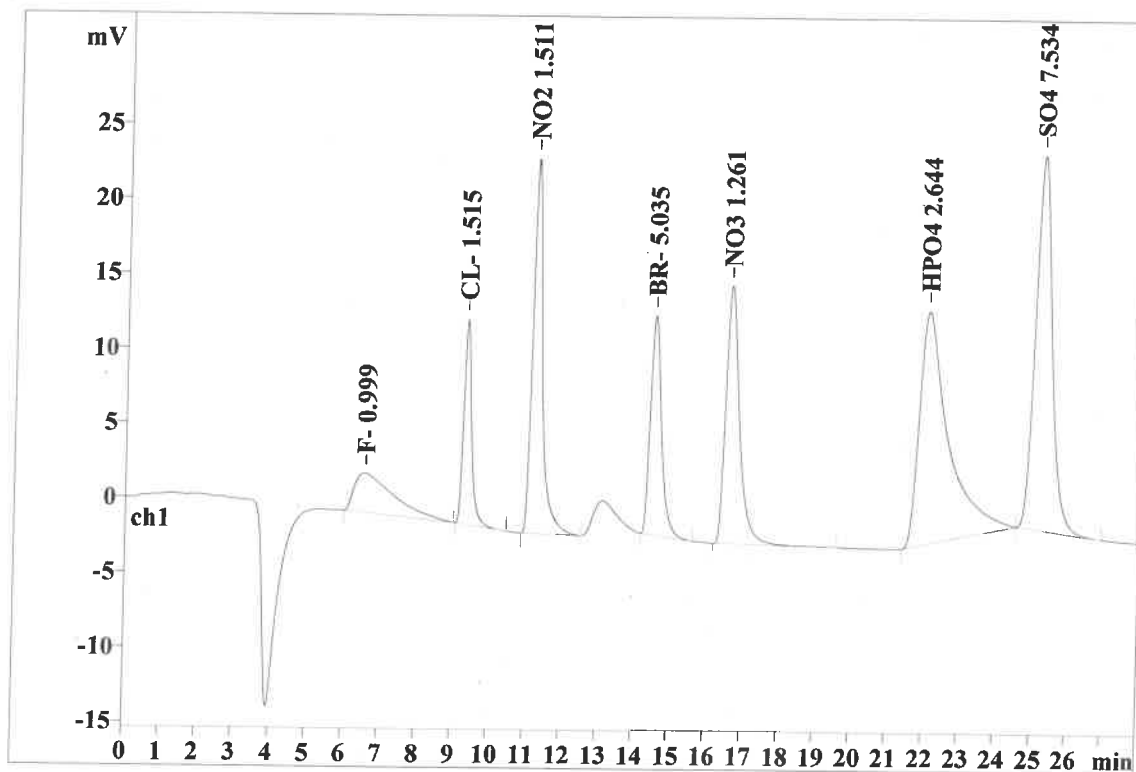
Ident: STD4
Analysis from: 9/13/2023 1:17:58 PM
File: _2023-09-13_

Last save: 9/13/2023 3:28:05 PM

Method: AnionsIC2-091323.mtw
Run operator: wet
Analysis number: 35411

Last save: 9/13/2023 2:47:

SAMPLE:
: IZ/MA
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	6.56	1.152	2.62	2.30	197.781	5.92
2	9.33	0.222	13.70	12.03	209.390	6.27
3	11.21	0.267	25.07	22.01	477.275	14.28
4	14.52	0.317	14.67	12.88	311.264	9.32
5	16.61	0.384	17.23	15.13	453.175	13.56
6	22.06	0.744	15.57	13.67	871.333	26.08
7	25.19	0.494	25.03	21.97	821.280	24.58
7	28.00	0.512	113.90	99.99	3341.497	100.00

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Report date: 9/14/2023 10:30:37 AM
Printed by: wet

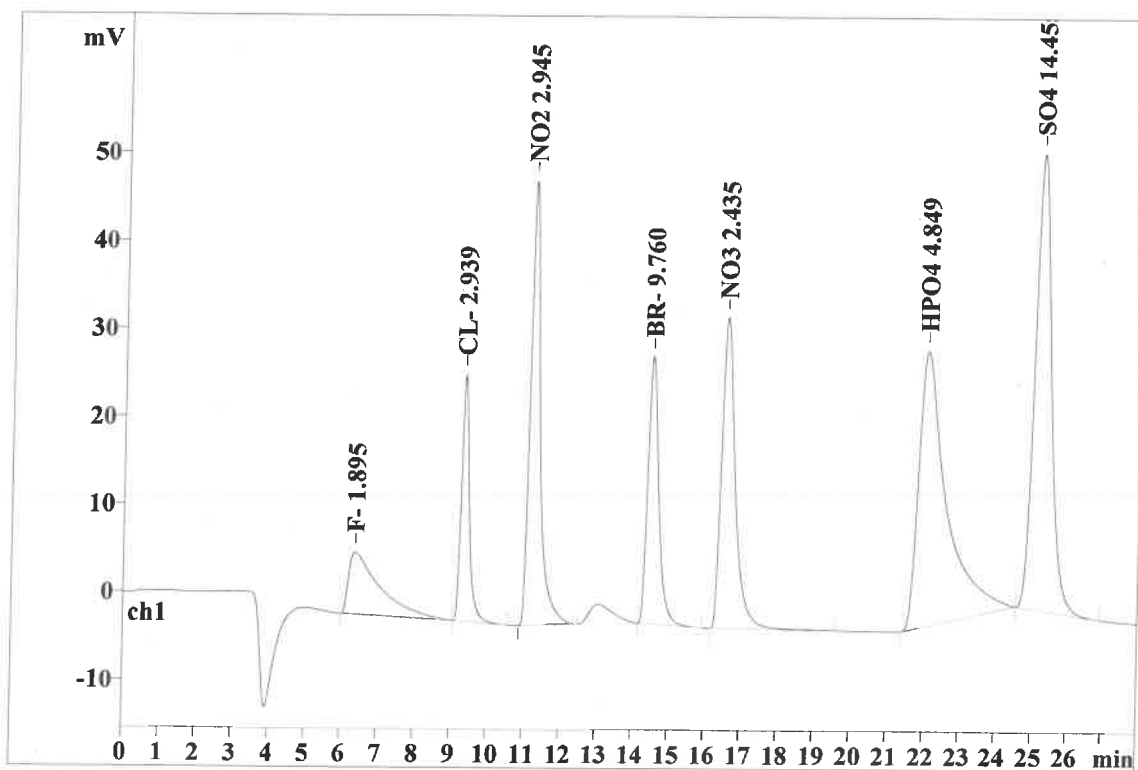
Ident: STD5
Analysis from: 9/13/2023 1:48:36 PM
File: _2023-09-13_

Last save: 9/13/2023 3:28:05 PM

Method: AnionsIC2-091323.mtw
Run operator: wet
Analysis number: 35412

Last save: 9/13/2023 2:47:

SAMPLE:
: IZ/MA
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	6.38	0.836	7.10	3.02	424.913	6.27
2	9.35	0.221	28.03	11.94	430.836	6.36
3	11.21	0.273	50.57	21.55	986.701	14.56
4	14.51	0.314	30.45	12.98	643.703	9.50
5	16.56	0.381	35.37	15.07	926.368	13.67
6	22.07	0.712	31.27	13.32	1689.979	24.94
7	25.22	0.486	51.90	22.11	1674.138	24.70
7	28.00	0.460	234.68	100.00	6776.639	100.00

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Report date: 9/14/2023 10:30:42 AM
Printed by: wet

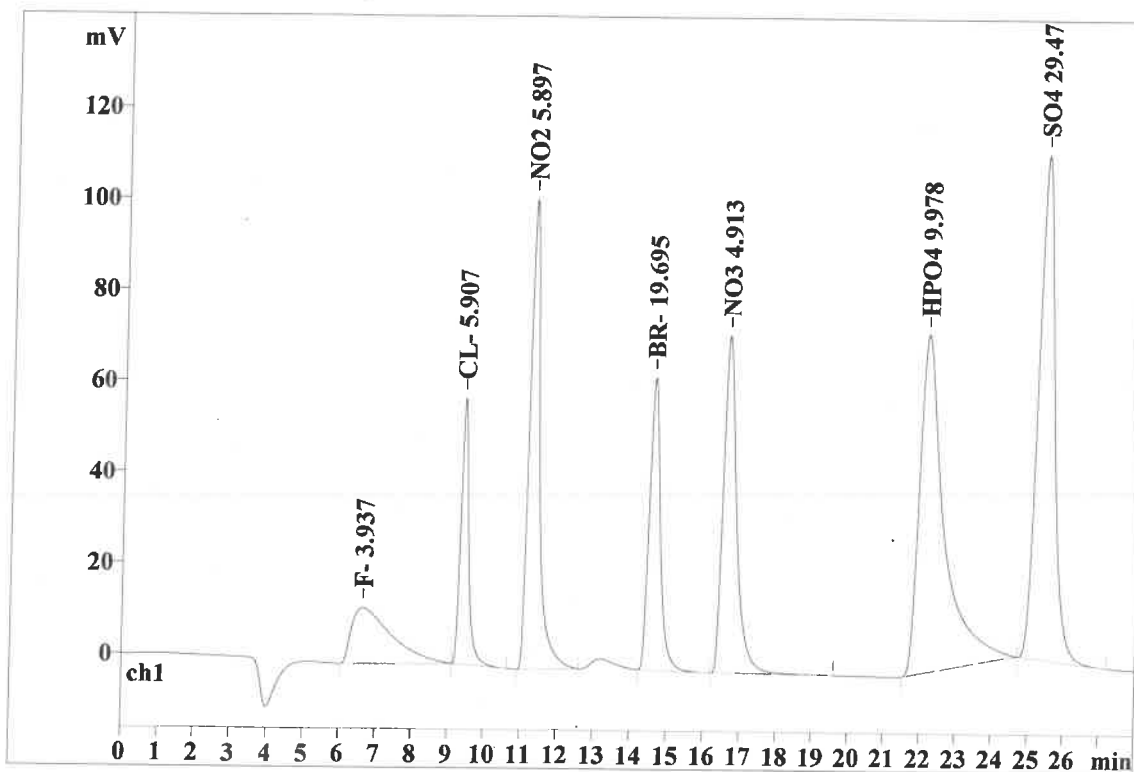
Ident: STD6
Analysis from: 9/13/2023 2:19:14 PM
File: _2023-09-13_

Last save: 9/13/2023 3:28:05 PM

Method: AnionsIC2-091323.mtw
Run operator: wet
Analysis number: 35413

Last save: 9/13/2023 2:47:

SAMPLE:
: IZ/MA
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	6.63	1.180	12.25	2.46	942.277	6.61
2	9.40	0.219	58.53	11.78	892.649	6.26
3	11.25	0.276	103.16	20.75	2034.568	14.27
4	14.57	0.309	64.20	12.92	1342.719	9.42
5	16.60	0.378	74.04	14.90	1924.573	13.50
6	22.13	0.632	74.25	14.94	3593.867	25.21
7	25.36	0.480	110.60	22.25	3524.692	24.73
7	28.00	0.496	497.04	100.00	14255.344	100.00

This report has been created by IC Net
METROHM LTD

Report date: 9/14/2023 10:30:49 AM
Printed by: wet

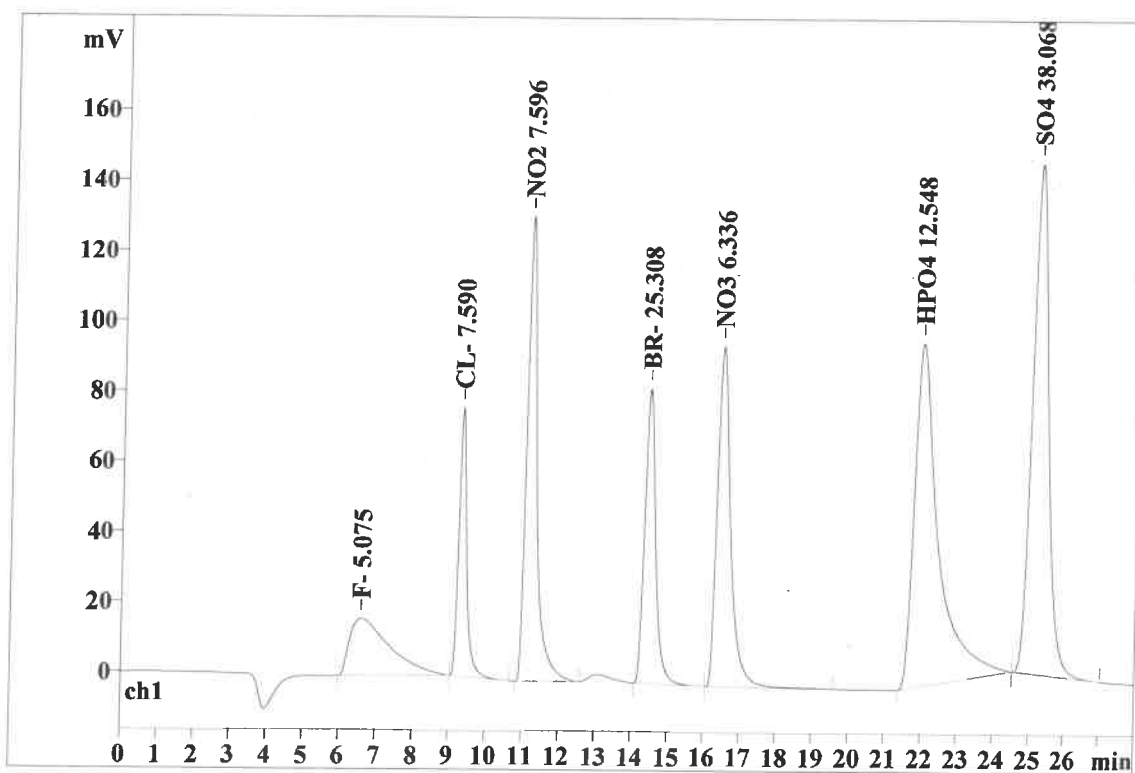
Ident: STD7
Analysis from: 9/13/2023 2:49:59 PM
File: _2023-09-13_

Last save: 9/13/2023 3:28:05 PM

Method: AnionsIC2-091323.mtw
Run operator: wet
Analysis number: 35414

Last save: 9/13/2023 2:47:

SAMPLE:
: IZ/MA
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	6.60	1.161	16.27	2.51	1230.492	6.69
2	9.32	0.216	76.44	11.78	1154.451	6.28
3	11.16	0.279	132.37	20.40	2637.937	14.34
4	14.46	0.306	83.93	12.94	1737.625	9.45
5	16.45	0.374	96.73	14.91	2498.109	13.58
6	21.96	0.608	97.74	15.07	4547.922	24.73
7	25.19	0.475	145.28	22.39	4584.192	24.93
7	28.00	0.488	648.75	100.00	18390.726	100.00

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Report date: 9/14/2023 10:30:54 AM
Printed by: wet

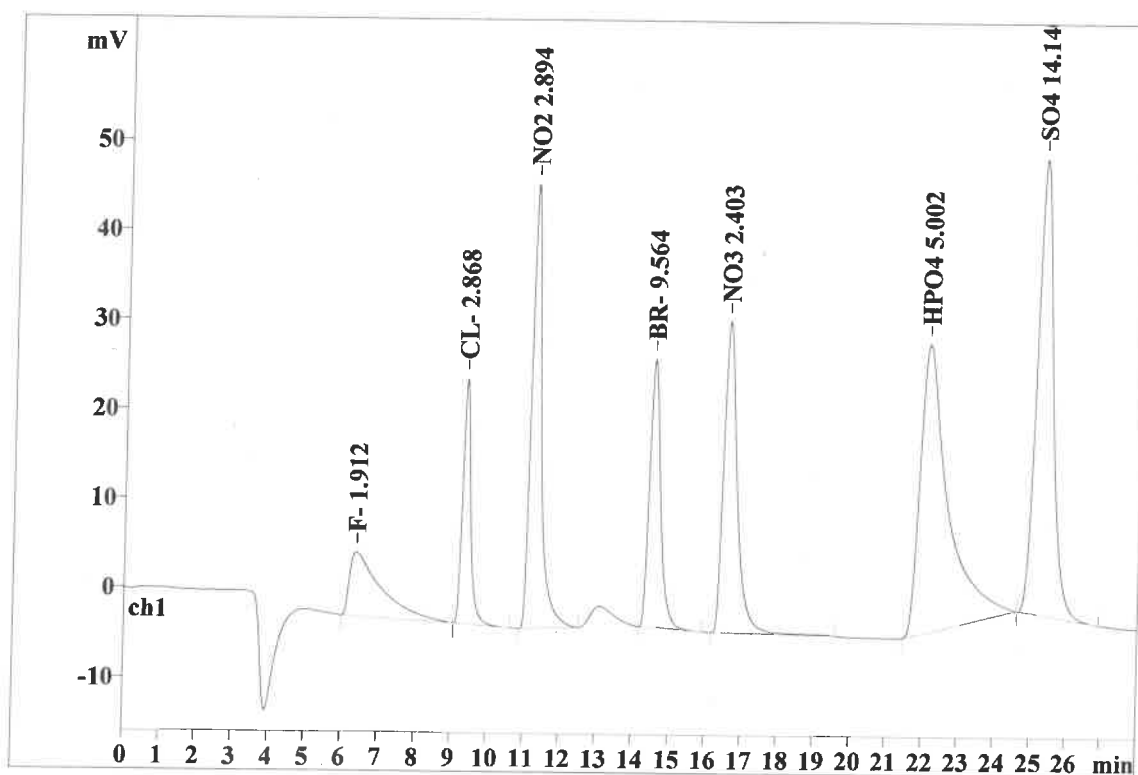
Ident: ICV
Analysis from: 9/13/2023 3:20:37 PM
File: 2023-09-13_

Last save: 9/13/2023 3:48:37 PM

Method: AnionsIC2-091323.mtw
Run operator: wet
Analysis number: 35415

Last save: 9/13/2023 3:17:

SAMPLE:
: IZ/MA
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	6.38	0.832	7.15	3.08	426.246	6.33
2	9.35	0.222	27.36	11.79	419.563	6.23
3	11.21	0.274	49.60	21.38	967.809	14.37
4	14.52	0.313	29.96	12.92	629.939	9.35
5	16.57	0.381	34.76	14.99	912.668	13.55
6	22.10	0.713	32.21	13.89	1745.208	25.91
7	25.25	0.484	50.92	21.95	1634.390	24.26
7	28.00	0.460	231.96	100.00	6735.825	100.00

This report has been created by IC Net
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Report date: 9/14/2023 10:31:34 AM
Printed by: wet

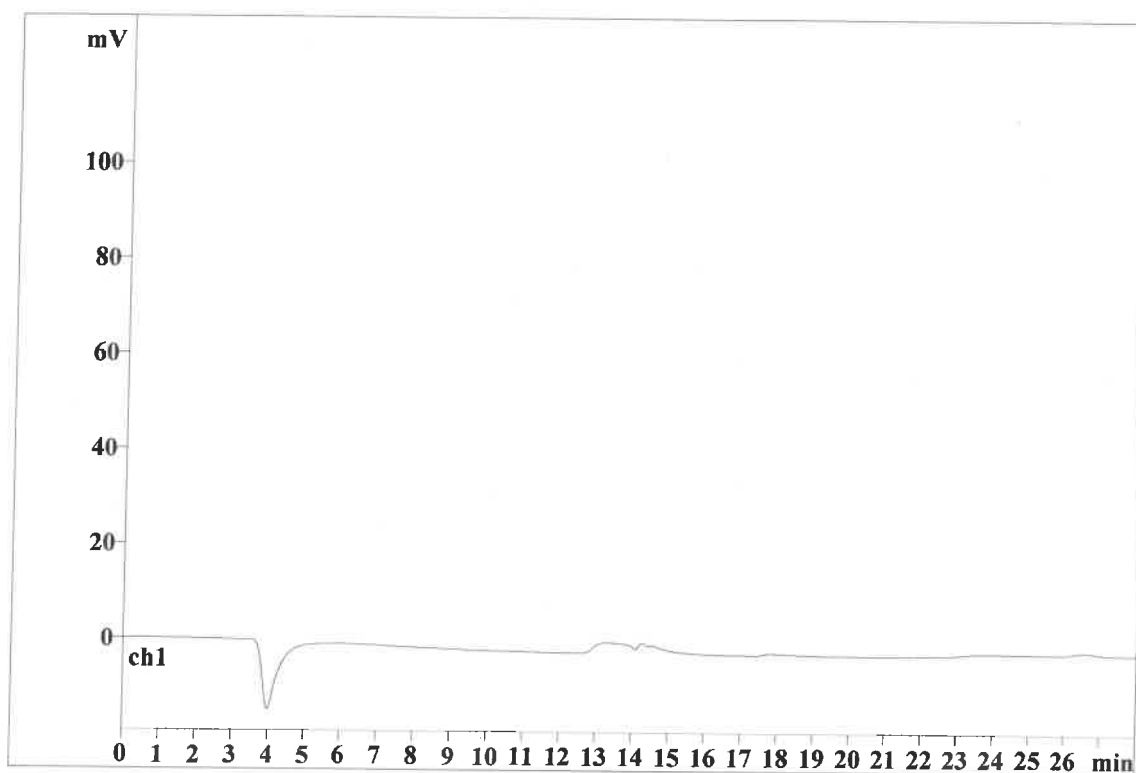
Ident: ICB
Analysis from: 9/13/2023 3:52:42 PM
File: _2023-09-13_

Last save: 9/14/2023 10:31:13 AM

Method: AnionsIC2-091323.mtw
Run operator: wet
Analysis number: 35416

Last save: 9/13/2023 3:17:

SAMPLE:
: IZ/MA
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
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Report date: 9/29/2023 9:54:44 AM
Printed by: wet

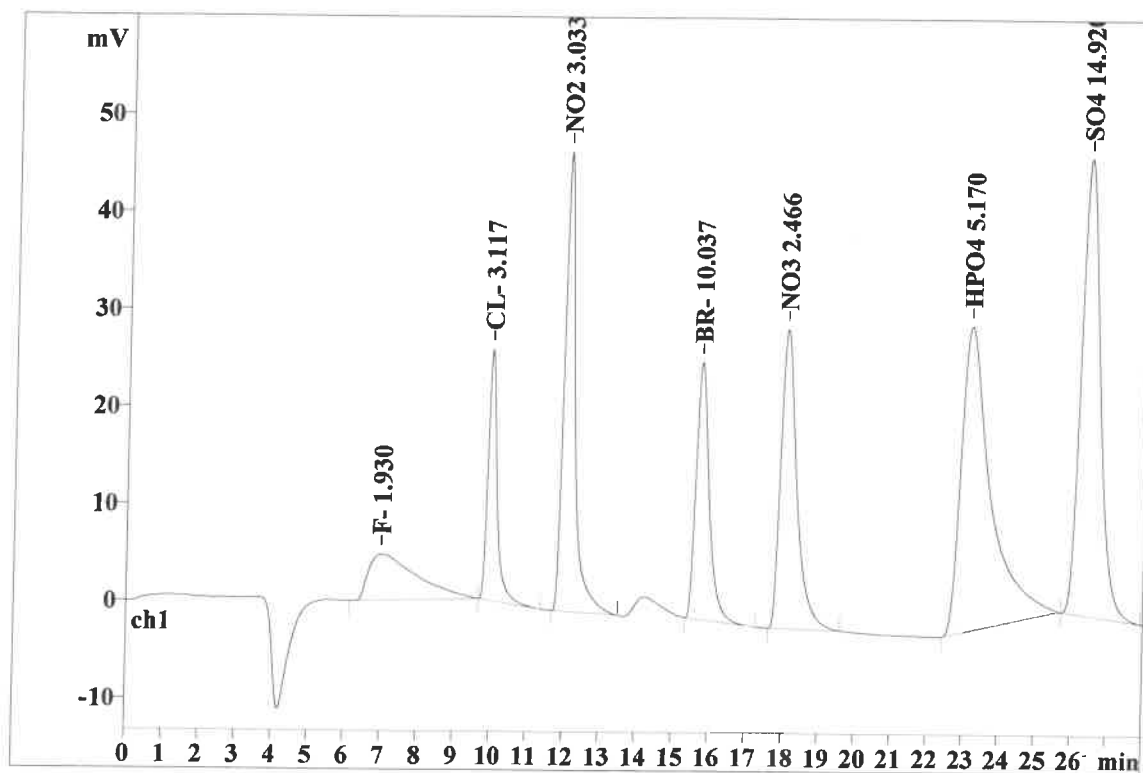
Ident: CCV
Analysis from: 9/25/2023 10:05:11 AM
File: _2023-09-25_

Last save: 9/25/2023 10:39:08 AM

Method: AnionsIC2-091323.mtw
Run operator: wet
Analysis number: 35624

Last save: 9/25/2023 10:39

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	7.00	1.423	4.73	2.22	431.046	6.12
2	9.97	0.253	25.76	12.09	458.222	6.50
3	12.05	0.304	47.16	22.13	1017.363	14.44
4	15.73	0.373	26.39	12.39	663.202	9.41
5	18.06	0.446	30.76	14.44	938.074	13.31
6	23.14	0.778	31.32	14.70	1807.504	25.65
7	26.40	0.563	46.92	22.02	1730.540	24.56
7	28.00	0.591	213.04	100.00	7045.950	100.00

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Report date: 9/29/2023 9:54:52 AM
Printed by: wet

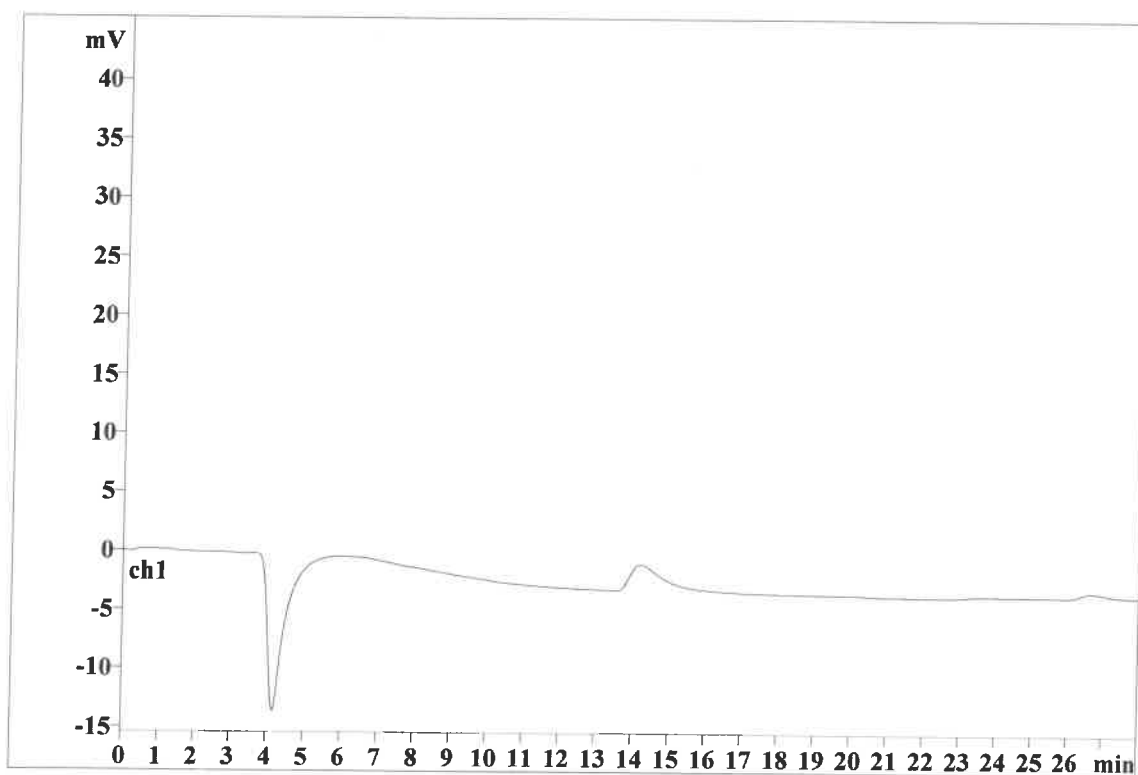
Ident: CCB
Analysis from: 9/25/2023 10:41:57 AM
File: _2023-09-25_

Last save: 9/25/2023 11:09:57 AM

Method: AnionsIC2-091323.mtw
Run operator: wet
Analysis number: 35625

Last save: 9/25/2023 10:39

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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Report date: 9/29/2023 9:54:59 AM
Printed by: wet

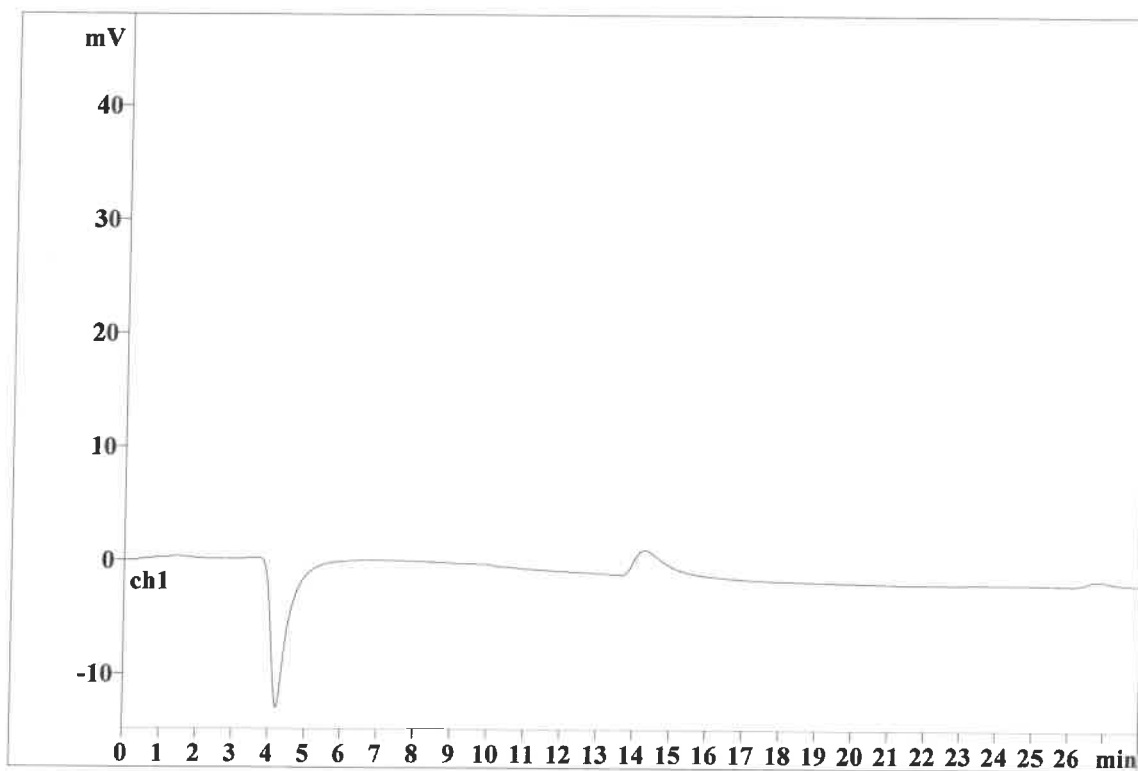
Ident: LB127537BLW
Analysis from: 9/25/2023 11:12:34 AM
File: _2023-09-25_

Last save: 9/29/2023 9:53:52 AM

Method: AnionsIC2-091323.mtw
Run operator: wet
Analysis number: 35626

Last save: 9/25/2023 10:39

SAMPLE:
: IZ/MA
Vial number: 13
Volume: 20.0 μ L
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No peaks

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Report date: 9/29/2023 9:55:16 AM
Printed by: wet

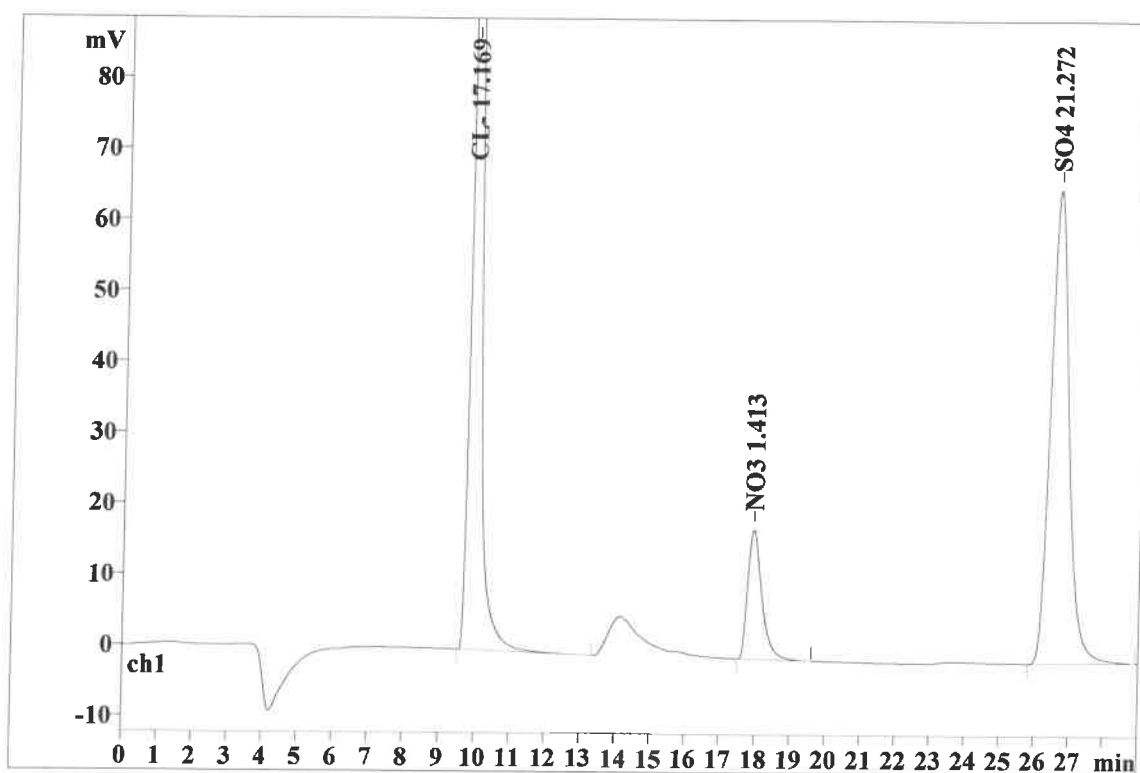
Ident: 04572-01
Analysis from: 9/25/2023 12:46:51 PM
File: _2023-09-25_

Last save: 9/25/2023 1:15:51 PM

Method: AnionsIC2-091323.mtw
Run operator: wet
Analysis number: 35629

Last save: 9/25/2023 11:59

SAMPLE:
: IZ/MA
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	0.00	0.000	0.00	0.00	0.000	0.00
2	9.88	0.248	148.65	63.64	2646.051	46.64
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	17.92	0.417	18.25	7.81	513.261	9.05
6	0.00	0.000	0.00	0.00	0.000	0.00
7	26.57	0.568	66.68	28.55	2513.670	44.31
7	29.00	0.176	233.59	100.00	5672.982	100.00

This report has been created by IC Net
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Report date: 9/29/2023 9:55:24 AM
Printed by: wet

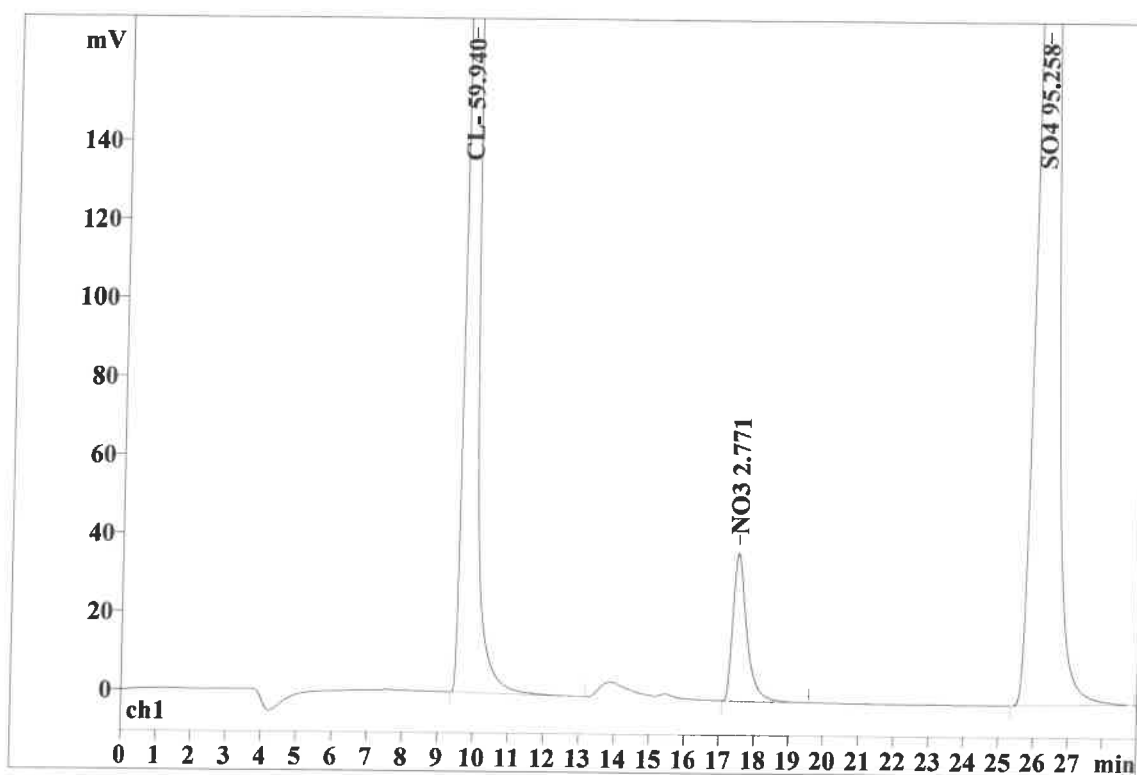
Ident: 04572-02
Analysis from: 9/25/2023 1:18:37 PM
File: _2023-09-25_

Last save: 9/25/2023 1:47:37 PM

Method: AnionsIC2-091323.mtw
Run operator: wet
Analysis number: 35630

Last save: 9/25/2023 11:59

SAMPLE:
: IZ/MA
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	0.00	0.000	0.00	0.00	0.000	0.00
2	9.75	0.234	564.13	61.25	9305.124	42.29
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	17.51	0.411	37.62	4.08	1061.127	4.82
6	0.00	0.000	0.00	0.00	0.000	0.00
7	26.12	0.550	319.28	34.66	11636.298	52.89
7	29.00	0.171	921.02	100.00	22002.549	100.00

This report has been created by IC Net
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Report date: 9/29/2023 9:55:32 AM
Printed by: wet

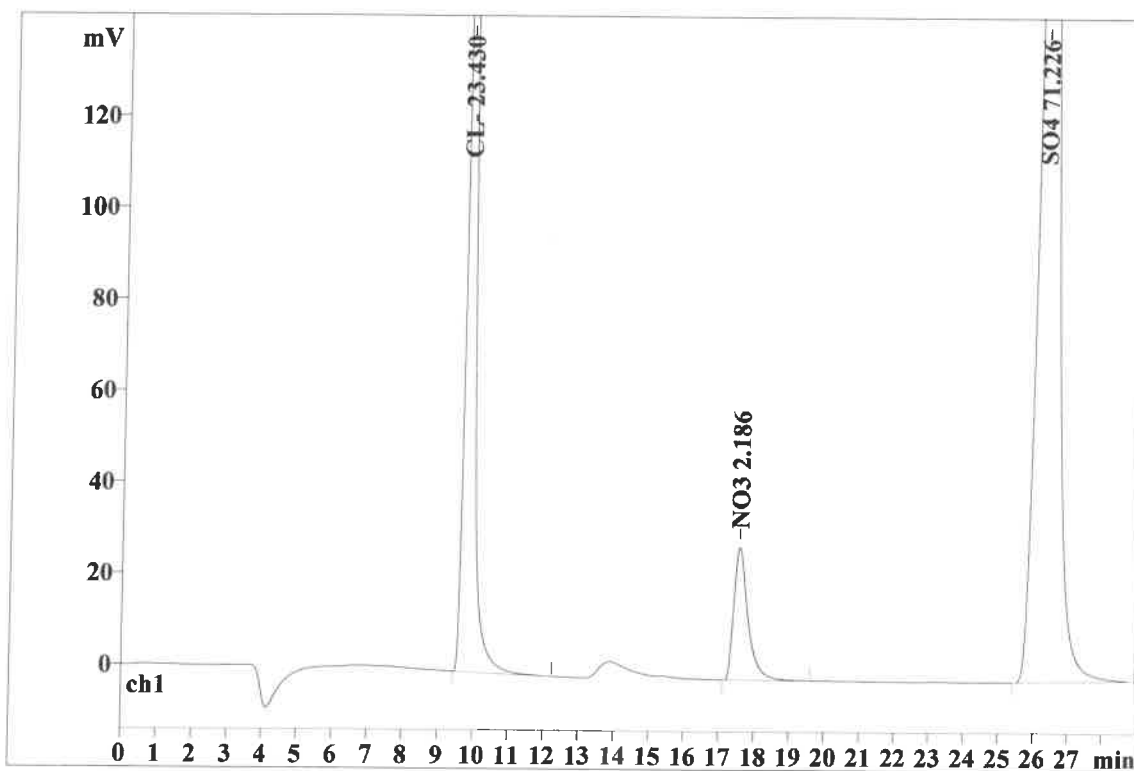
Ident: 04572-03
Analysis from: 9/25/2023 1:50:15 PM
File: _2023-09-25_

Last save: 9/25/2023 2:19:15 PM

Method: AnionsIC2-091323.mtw
Run operator: wet
Analysis number: 35631

Last save: 9/25/2023 11:59

SAMPLE:
: IZ/MA
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	0.00	0.000	0.00	0.00	0.000	0.00
2	9.77	0.234	218.32	45.02	3620.793	27.60
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	17.55	0.416	28.97	5.97	825.245	6.29
6	0.00	0.000	0.00	0.00	0.000	0.00
7	26.20	0.549	237.68	49.01	8673.172	66.11
7	29.00	0.171	484.96	100.00	13119.209	100.00

This report has been created by IC Net
METROHM LTD

Report date: 9/29/2023 9:55:41 AM
Printed by: wet

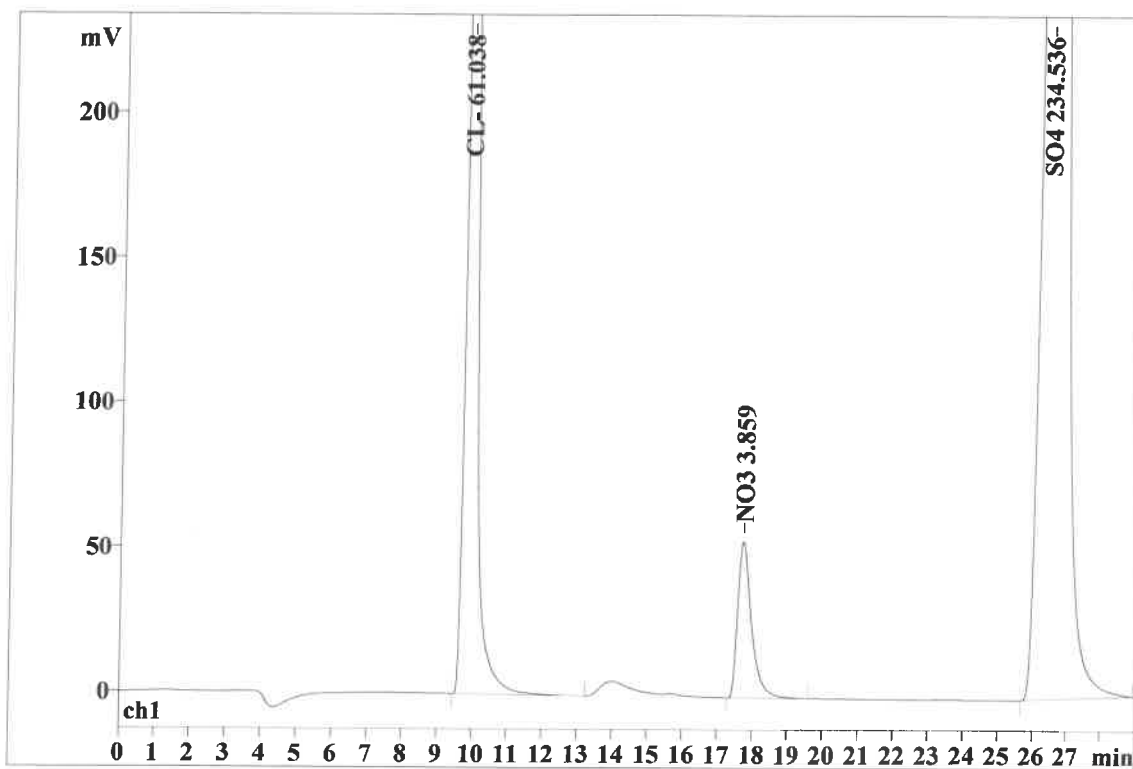
Ident: 04572-04
Analysis from: 9/25/2023 2:21:53 PM
File: _2023-09-25_

Last save: 9/25/2023 2:50:53 PM

Method: AnionsIC2-091323.mtw
Run operator: wet
Analysis number: 35632

Last save: 9/25/2023 11:59

SAMPLE:
: IZ/MA
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	0.00	0.000	0.00	0.00	0.000	0.00
2	9.84	0.242	552.79	40.54	9476.043	23.82
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	17.71	0.407	53.91	3.95	1499.720	3.77
6	0.00	0.000	0.00	0.00	0.000	0.00
7	26.40	0.583	756.94	55.51	28809.465	72.41
7	29.00	0.176	1363.64	100.00	39785.227	100.00

This report has been created by IC Net
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Report date: 9/29/2023 9:55:51 AM
Printed by: wet

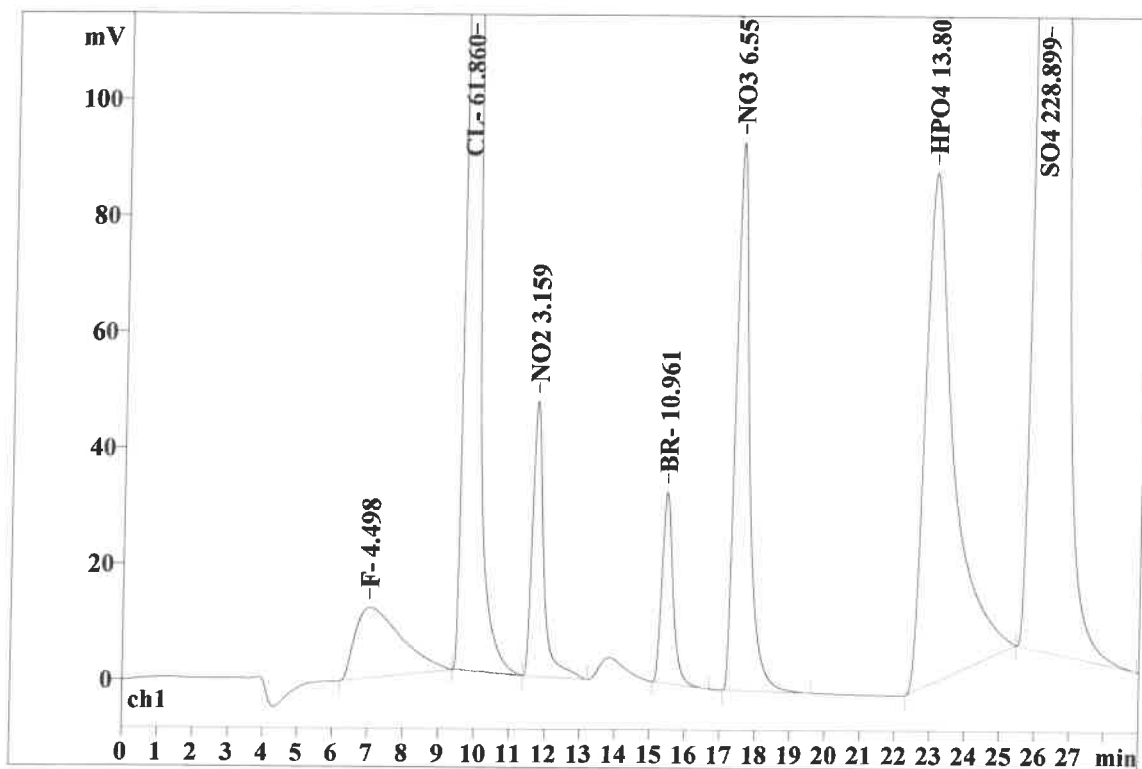
Ident: O4572-04MS
Analysis from: 9/25/2023 2:53:31 PM
File: _2023-09-25_

Last save: 9/25/2023 3:22:31 PM

Method: AnionsIC2-091323.mtw
Run operator: wet
Analysis number: 35633

Last save: 9/25/2023 11:59

SAMPLE:
: IZ/MA
Vial number: 27
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	7.03	1.419	12.13	0.76	1085.263	2.25
2	9.74	0.237	577.46	36.07	9604.063	19.93
3	11.71	0.310	47.45	2.96	1061.812	2.20
4	15.43	0.332	32.91	2.06	728.218	1.51
5	17.47	0.397	94.41	5.90	2587.535	5.37
6	23.00	0.769	88.13	5.51	5014.955	10.41
7	26.14	0.576	748.36	46.75	28114.473	58.33
7	29.00	0.577	1600.85	100.00	48196.318	100.00

This report has been created by IC Net
METROHM LTD

Report date: 9/29/2023 9:56:00 AM
Printed by: wet

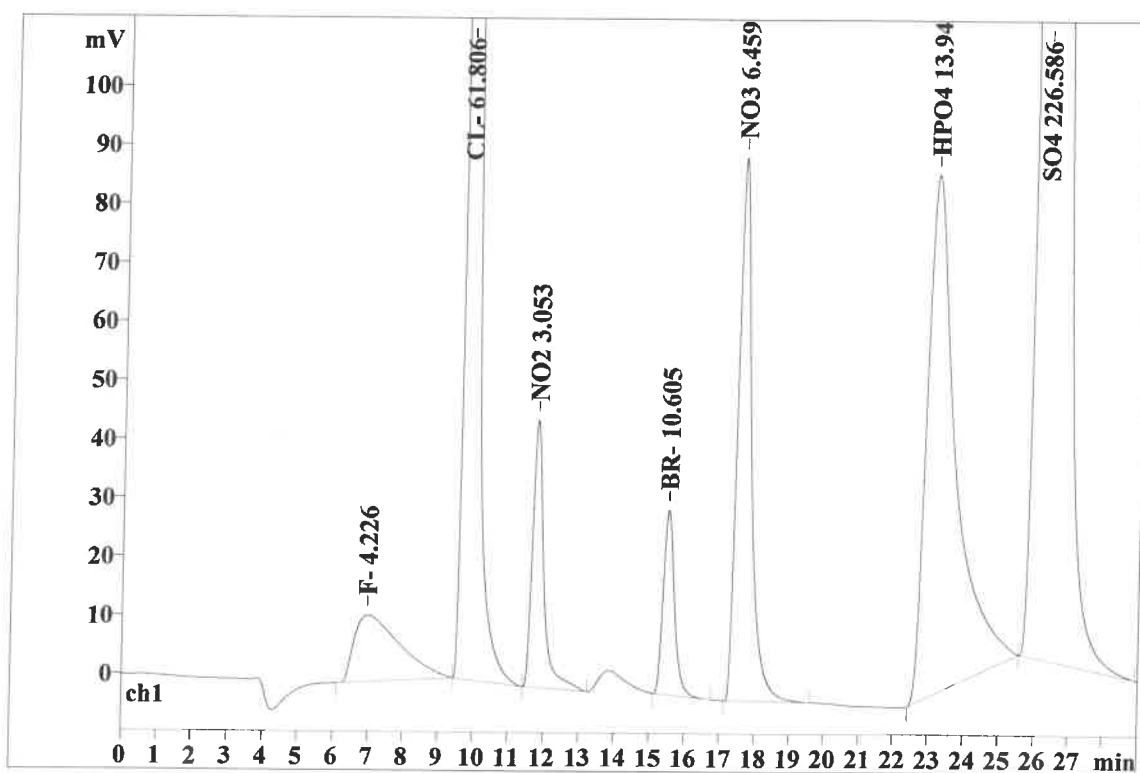
Ident: O4572-04MSD
Analysis from: 9/25/2023 3:25:09 PM
File: _2023-09-25_

Last save: 9/25/2023 3:54:09 PM

Method: AnionsIC2-091323.mtw
Run operator: wet
Analysis number: 35634

Last save: 9/25/2023 11:59

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	6.96	1.434	11.27	0.71	1015.809	2.13
2	9.78	0.237	577.80	36.41	9595.577	20.08
3	11.76	0.313	45.53	2.87	1024.230	2.14
4	15.49	0.335	31.50	1.98	703.128	1.47
5	17.54	0.400	92.44	5.82	2548.085	5.33
6	23.09	0.772	88.57	5.58	5068.073	10.61
7	26.24	0.576	739.97	46.62	27829.217	58.24
7	29.00	0.581	1587.08	100.00	47784.119	100.00

This report has been created by IC Net
METROHM LTD

Report date: 9/29/2023 9:56:10 AM
Printed by: wet

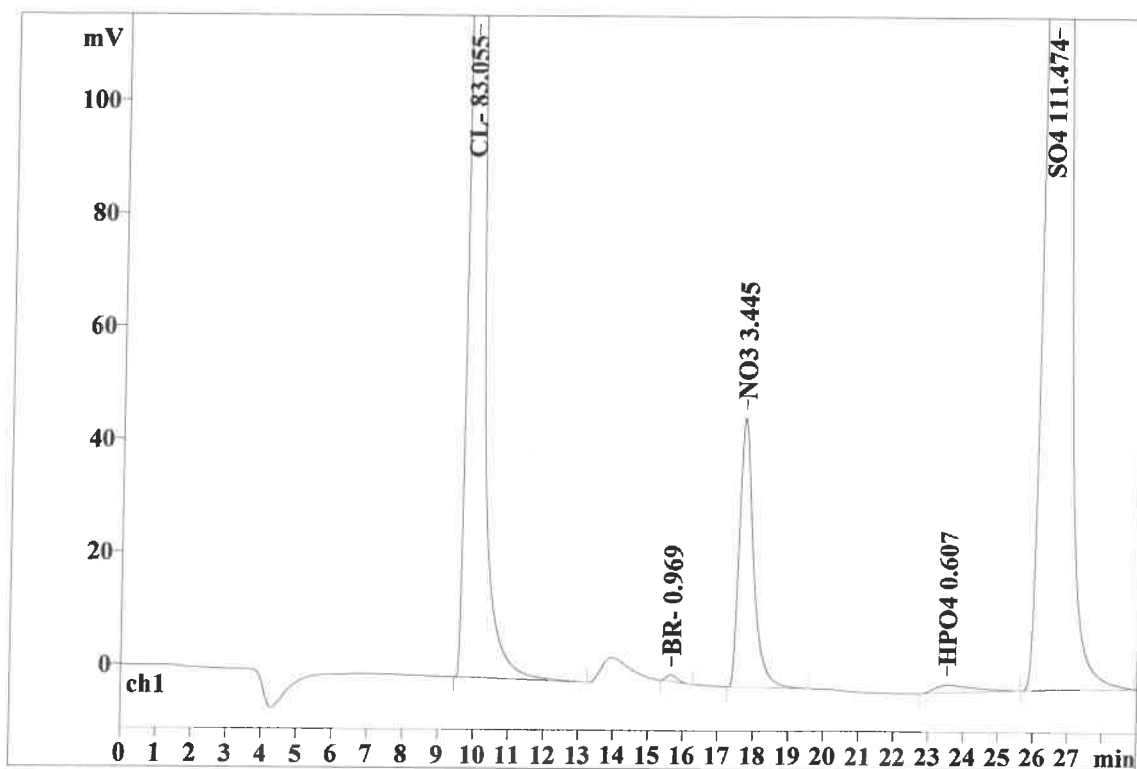
Ident: 04591-01
Analysis from: 9/25/2023 3:56:47 PM
File: _2023-09-25_

Last save: 9/25/2023 4:25:47 PM

Method: AnionsIC2-091323.mtw
Run operator: wet
Analysis number: 35635

Last save: 9/25/2023 11:59

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	0.00	0.000	0.00	0.00	0.000	0.00
2	9.86	0.237	775.00	64.76	12903.855	46.07
3	0.00	0.000	0.00	0.00	0.000	0.00
4	15.66	0.335	1.18	0.10	25.190	0.09
5	17.69	0.409	47.64	3.98	1332.847	4.76
6	23.54	1.234	1.41	0.12	111.985	0.40
7	26.43	0.556	371.47	31.04	13635.803	48.68
7	29.00	0.396	1196.69	100.00	28009.681	100.00

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Report date: 9/29/2023 9:56:17 AM
Printed by: wet

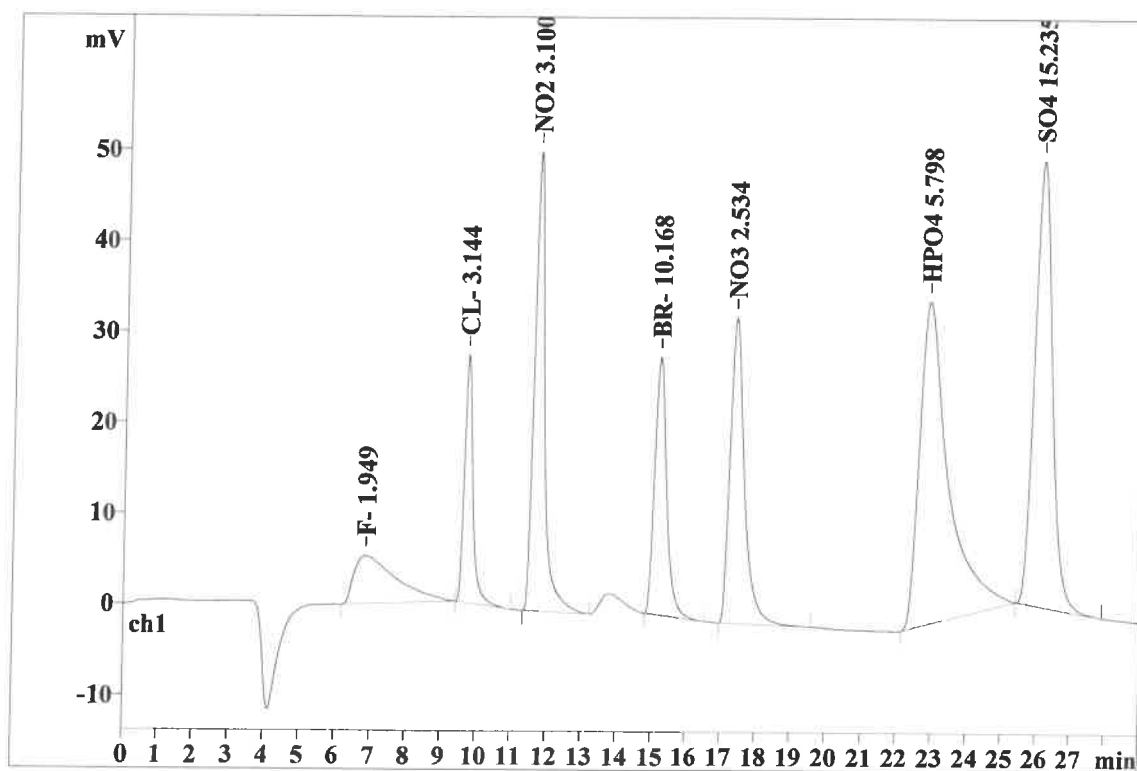
Ident: CCV
Analysis from: 9/25/2023 4:28:32 PM
File: _2023-09-25_

Last save: 9/25/2023 4:57:32 PM

Method: AnionsIC2-091323.mtw
Run operator: wet
Analysis number: 35636

Last save: 9/25/2023 11:59

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	6.84	1.266	5.27	2.29	435.690	5.90
2	9.72	0.244	27.26	11.87	462.414	6.26
3	11.69	0.292	50.51	21.99	1040.970	14.09
4	15.18	0.353	28.42	12.37	672.415	9.10
5	17.35	0.417	33.64	14.64	965.251	13.07
6	22.84	0.772	35.57	15.49	2040.938	27.63
7	26.05	0.550	49.04	21.35	1769.389	23.95
7	29.00	0.556	229.70	100.00	7387.067	100.00

This report has been created by IC Net
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Report date: 9/29/2023 9:56:24 AM
Printed by: wet

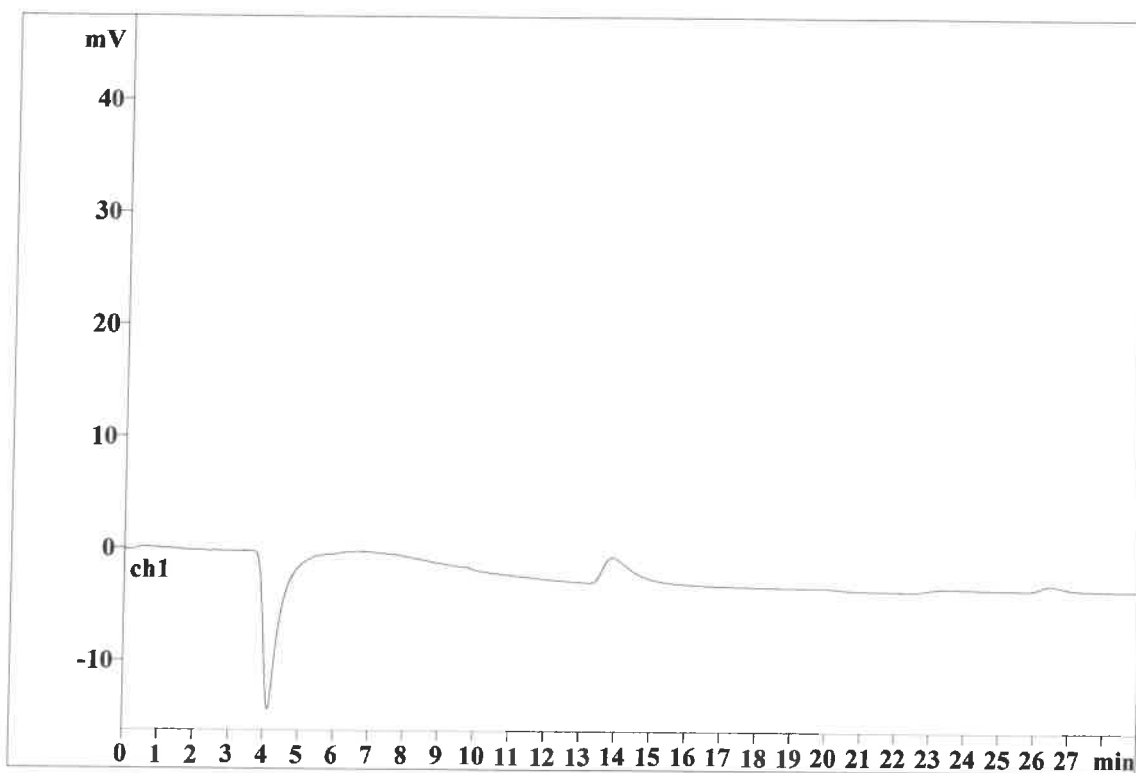
Ident: CCB
Analysis from: 9/25/2023 5:00:27 PM
File: _2023-09-25_

Last save: 9/25/2023 5:29:27 PM

Method: AnionsIC2-091323.mtw
Run operator: wet
Analysis number: 35637

Last save: 9/25/2023 11:59

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: 9/29/2023 9:56:33 AM
Printed by: wet

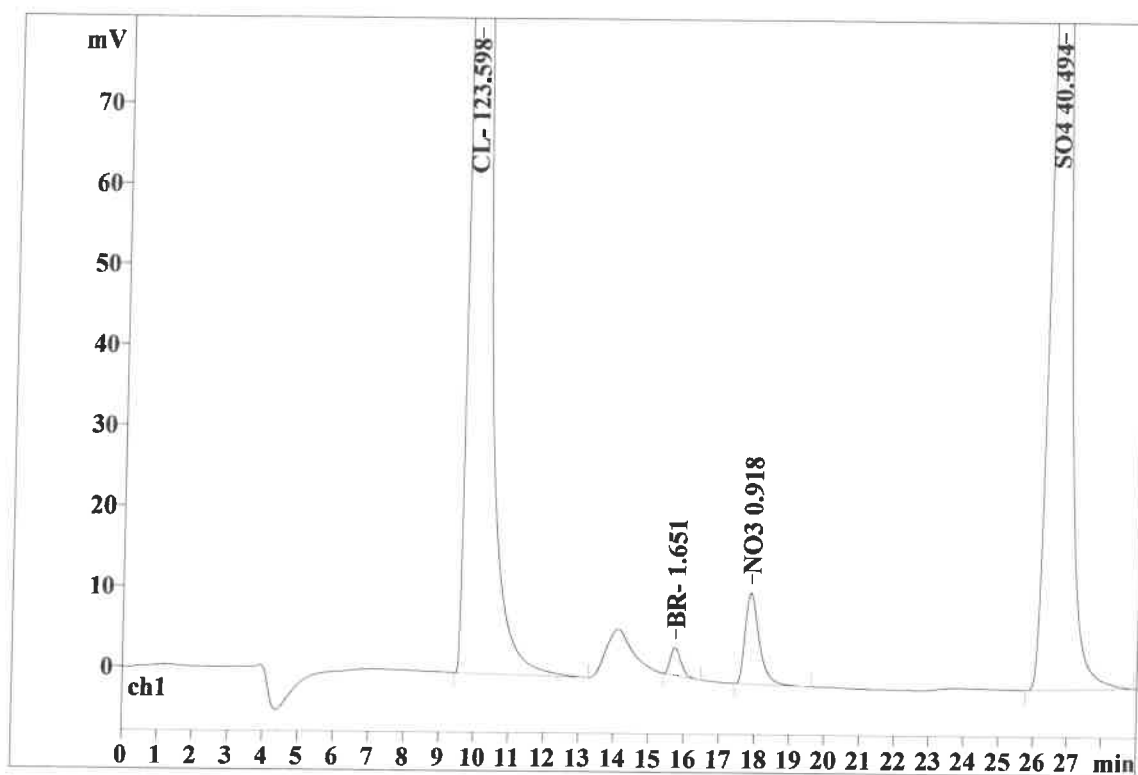
Ident: O4591-02
Analysis from: 9/25/2023 5:32:11 PM
File: _2023-09-25_

Last save: 9/25/2023 6:01:11 PM

Method: AnionsIC2-091323.mtw
Run operator: wet
Analysis number: 35638

Last save: 9/25/2023 11:59

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	0.00	0.000	0.00	0.00	0.000	0.00
2	9.89	0.251	1088.36	88.06	19216.009	78.48
3	0.00	0.000	0.00	0.00	0.000	0.00
4	15.73	0.330	3.44	0.28	73.162	0.30
5	17.86	0.413	11.29	0.91	313.836	1.28
6	0.00	0.000	0.00	0.00	0.000	0.00
7	26.55	0.551	132.71	10.74	4883.771	19.94
7	29.00	0.221	1235.81	100.00	24486.777	100.00

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Report date: 9/29/2023 9:56:42 AM
Printed by: wet

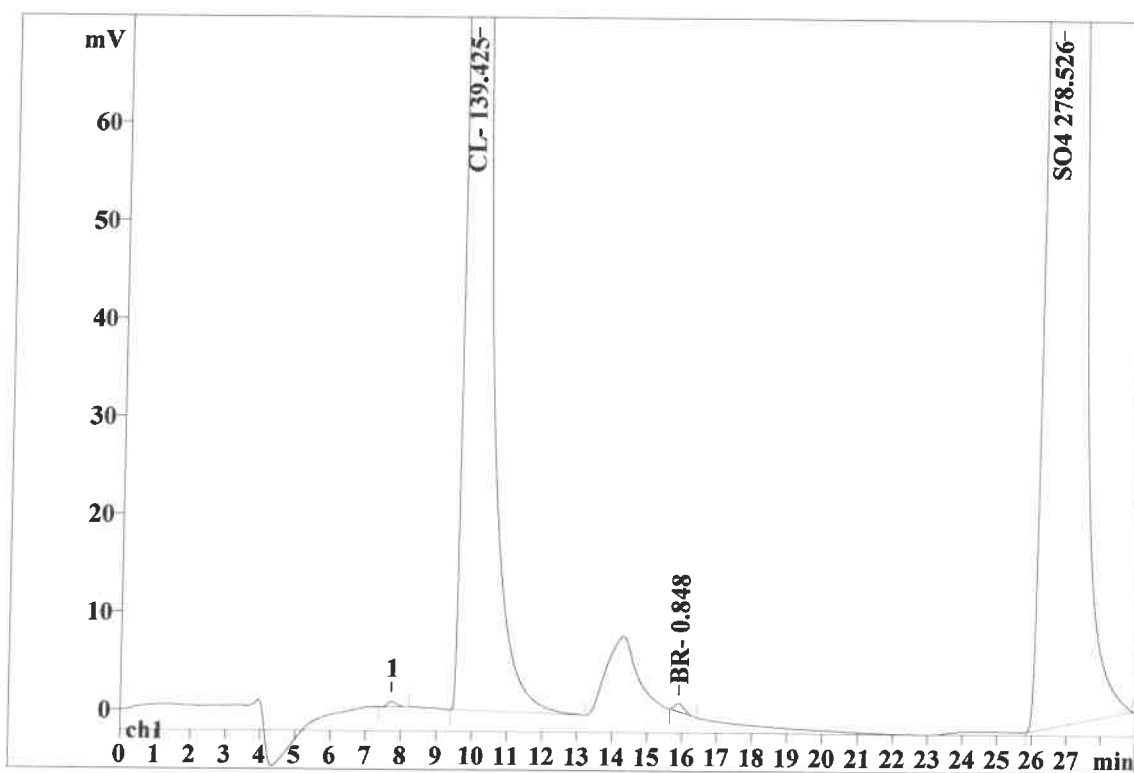
Ident: 04591-03
Analysis from: 9/25/2023 6:03:48 PM
File: _2023-09-25_

Last save: 9/25/2023 6:32:49 PM

Method: AnionsIC2-091323.mtw
Run operator: wet
Analysis number: 35639

Last save: 9/25/2023 11:59

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	9.85	0.261	1169.01	56.79	21680.180	38.76
3	0.00	0.000	0.00	0.00	0.000	0.00
4	15.93	0.311	0.86	0.04	16.673	0.03
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	26.56	0.592	888.13	43.15	34233.498	61.20
7	29.00	0.166	2058.00	99.98	55930.351	99.98

This report has been created by IC Net
METROHM LTD

Report date: 9/29/2023 9:56:51 AM
Printed by: wet

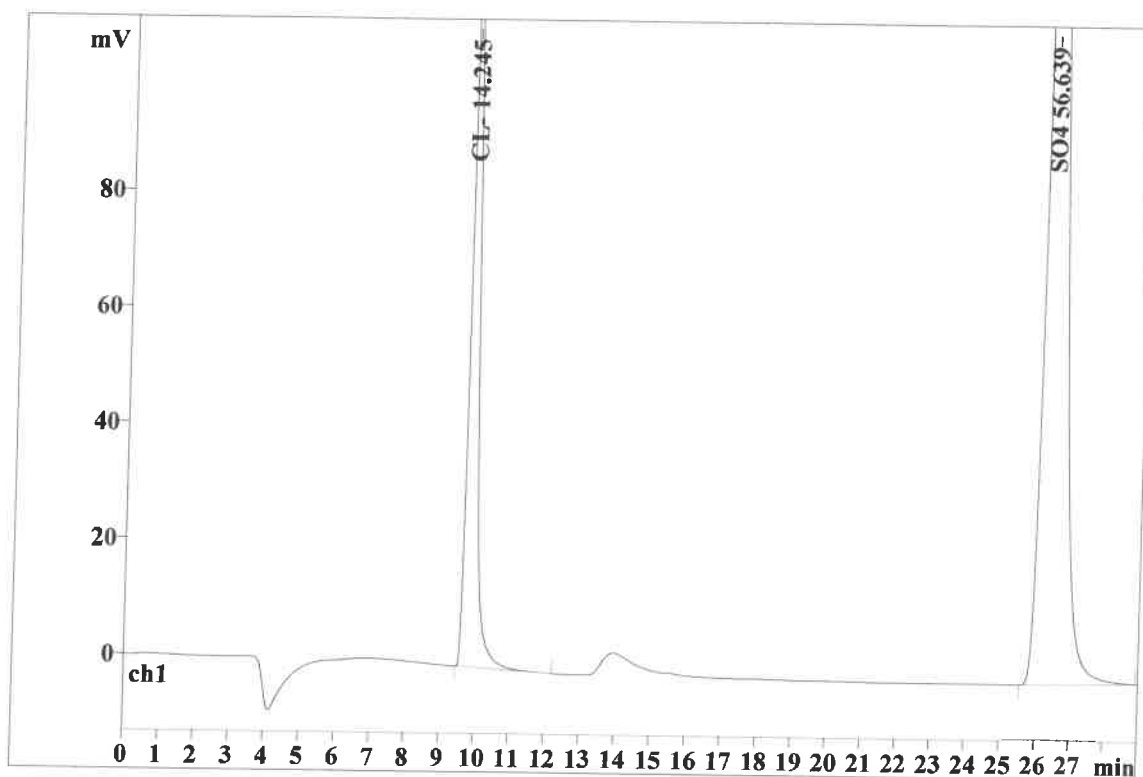
Ident: 04591-04
Analysis from: 9/25/2023 6:35:26 PM
File: _2023-09-25_

Last save: 9/25/2023 7:04:27 PM

Method: AnionsIC2-091323.mtw
Run operator: wet
Analysis number: 35640

Last save: 9/25/2023 11:59

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	9.79	0.244	128.29	40.77	2190.833	24.17
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	26.34	0.557	186.36	59.23	6874.573	75.83
7	29.00	0.114	314.65	100.00	9065.406	100.00

This report has been created by IC Net
METROHM LTD

Report date: 9/29/2023 9:56:59 AM
Printed by: wet

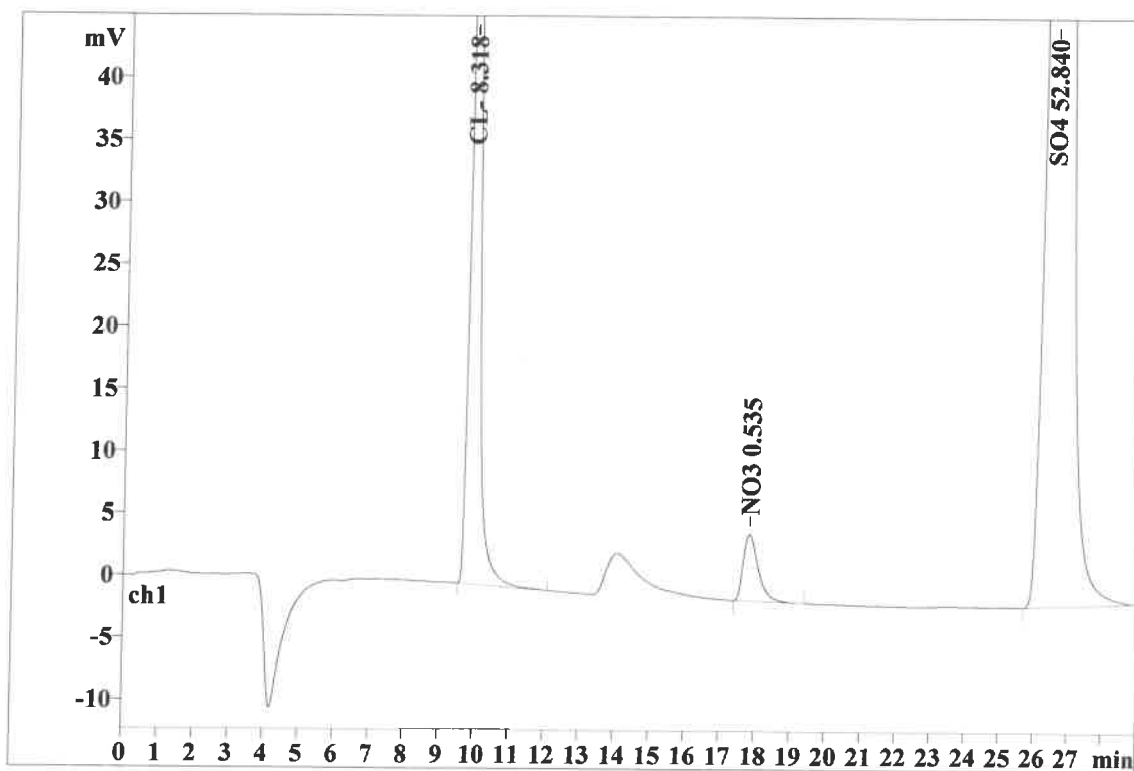
Ident: 04591-05
Analysis from: 9/25/2023 7:07:04 PM
File: _2023-09-25_

Last save: 9/25/2023 7:36:04 PM

Method: AnionsIC2-091323.mtw
Run operator: wet
Analysis number: 35641

Last save: 9/25/2023 11:59

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	9.86	0.252	72.10	29.04	1268.036	16.19
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	17.81	0.445	5.34	2.15	159.161	2.03
6	0.00	0.000	0.00	0.00	0.000	0.00
7	26.46	0.566	170.85	68.81	6406.074	81.78
7	29.00	0.180	248.29	100.00	7833.272	100.00

This report has been created by IC Net
METROHM LTD

Report date: 9/29/2023 9:57:08 AM
Printed by: wet

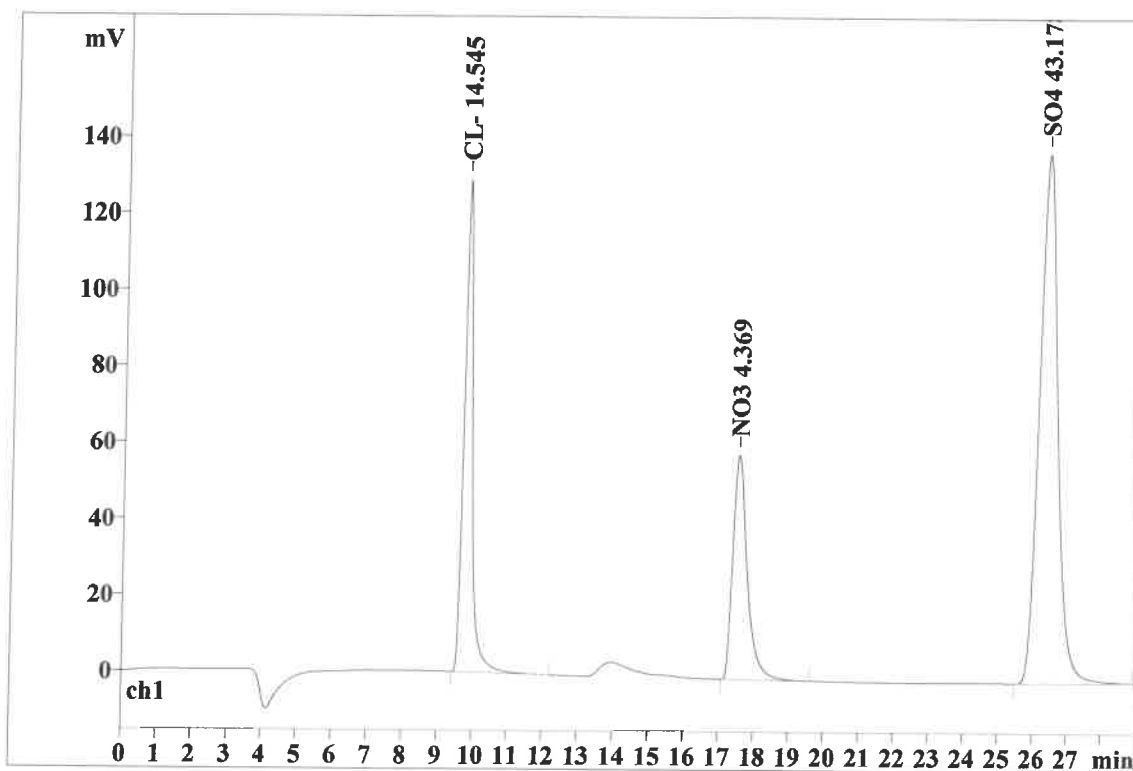
Ident: 04591-06
Analysis from: 9/25/2023 7:38:42 PM
File: _2023-09-25_

Last save: 9/25/2023 8:07:43 PM

Method: AnionsIC2-091323.mtw
Run operator: wet
Analysis number: 35642

Last save: 9/25/2023 11:59

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	9.76	0.247	128.86	39.50	2237.458	24.43
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	17.52	0.427	58.73	18.01	1705.404	18.62
6	0.00	0.000	0.00	0.00	0.000	0.00
7	26.28	0.567	138.61	42.49	5214.806	56.94
7	29.00	0.177	326.21	100.00	9157.668	100.00

This report has been created by IC Net
METROHM LTD

Report date: 9/29/2023 9:57:15 AM
Printed by: wet

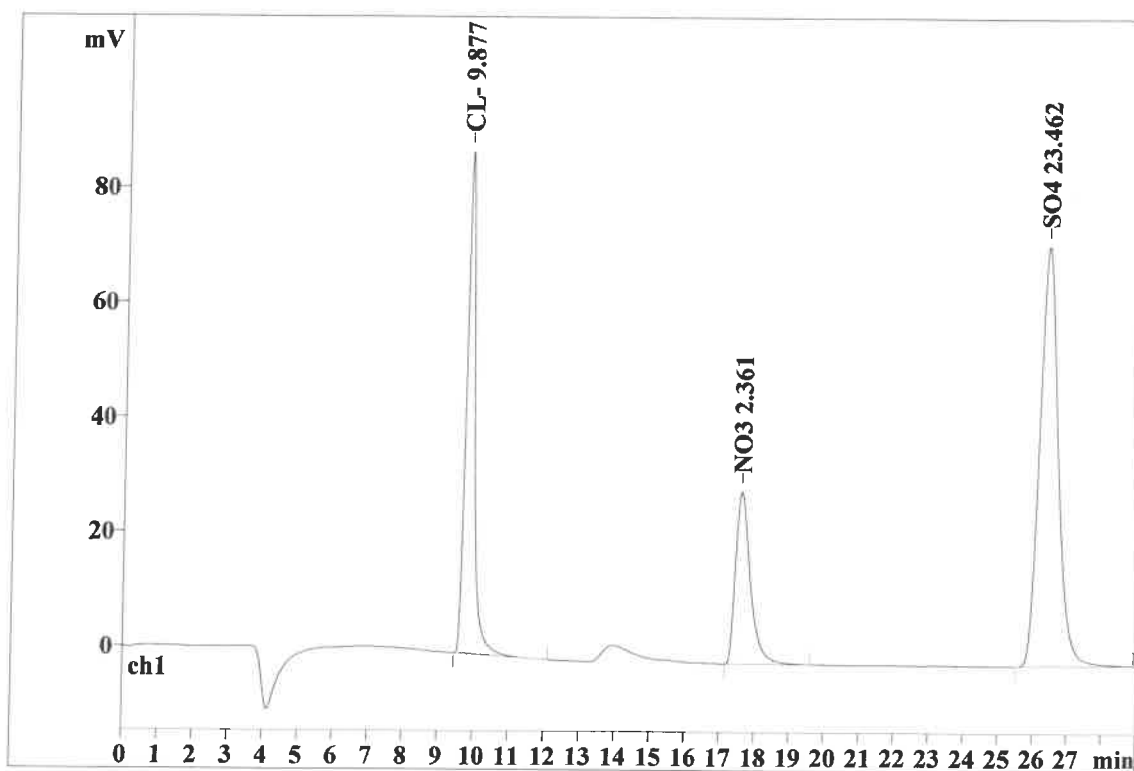
Ident: 04591-07
Analysis from: 9/25/2023 8:10:20 PM
File: _2023-09-25_

Last save: 9/25/2023 8:39:21 PM

Method: AnionsIC2-091323.mtw
Run operator: wet
Analysis number: 35643

Last save: 9/25/2023 11:59

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	9.80	0.249	87.53	45.90	1510.754	29.11
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	17.58	0.441	29.99	15.72	895.642	17.26
6	0.00	0.000	0.00	0.00	0.000	0.00
7	26.31	0.573	73.18	38.37	2783.795	53.64
7	29.00	0.180	190.69	100.00	5190.191	100.00

This report has been created by IC Net
METROHM LTD

Report date: 9/29/2023 9:57:23 AM
Printed by: wet

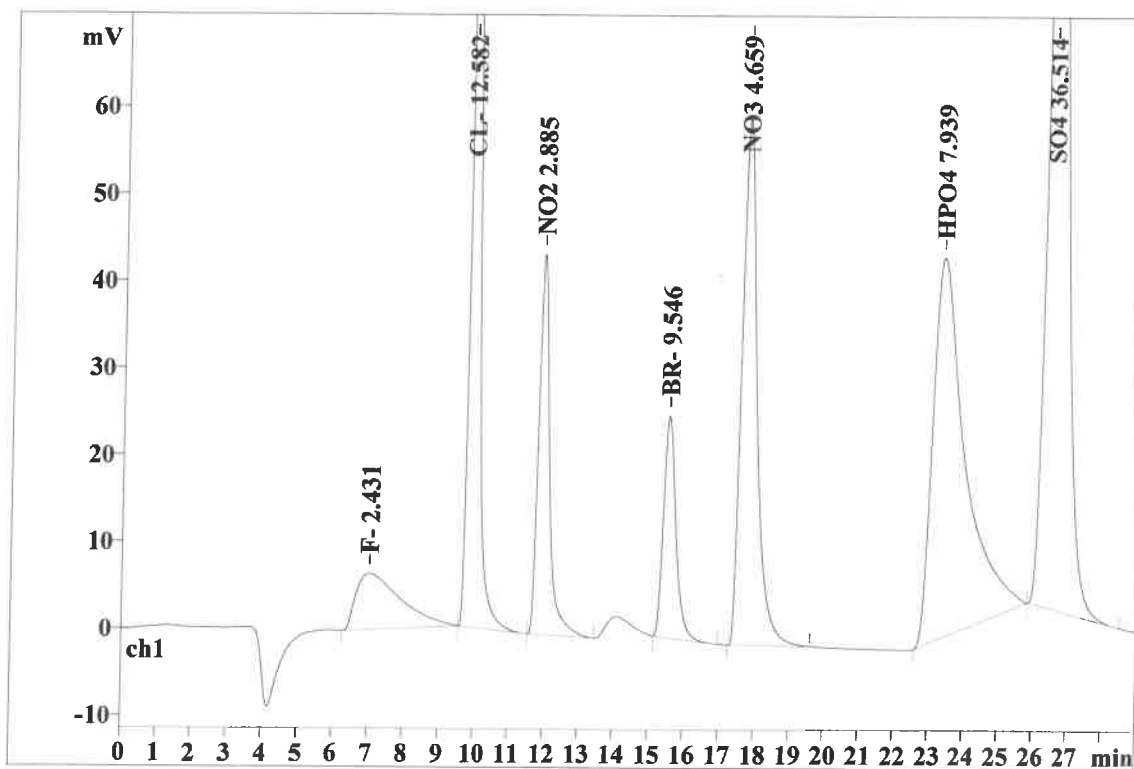
Ident: O4591-07MS
Analysis from: 9/25/2023 8:41:59 PM
File: _2023-09-25_

Last save: 9/25/2023 9:10:59 PM

Method: AnionsIC2-091323.mtw
Run operator: wet
Analysis number: 35644

Last save: 9/25/2023 11:59

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	7.02	1.353	6.43	1.58	558.487	4.25
2	9.89	0.252	110.79	27.18	1931.919	14.71
3	11.91	0.316	43.75	10.73	964.491	7.34
4	15.53	0.372	25.51	6.26	628.658	4.79
5	17.70	0.442	60.62	14.87	1822.108	13.87
6	23.32	0.898	43.79	10.74	2836.600	21.60
7	26.52	0.573	116.68	28.63	4393.124	33.44
7	29.00	0.601	407.57	100.00	13135.387	100.00

This report has been created by IC Net
METROHM LTD

Report date: 9/29/2023 9:57:33 AM
Printed by: wet

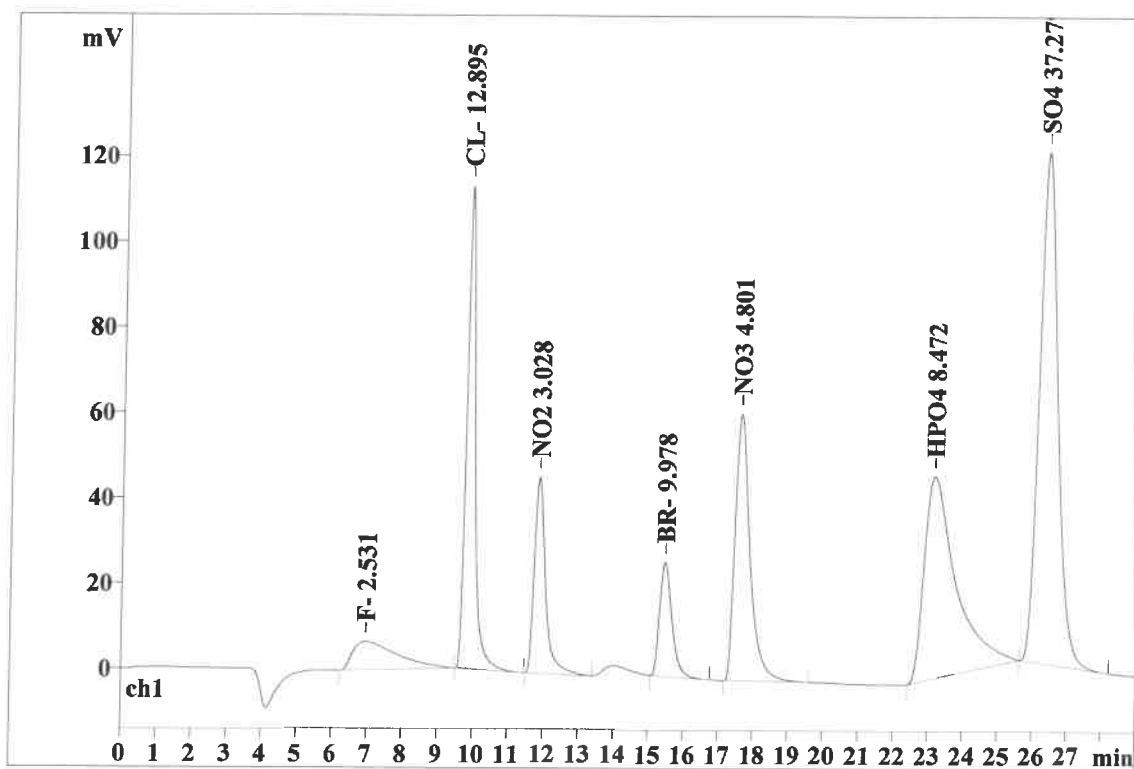
Ident: O4591-07MSD
Analysis from: 9/25/2023 9:13:37 PM
File: _2023-09-25_

Last save: 9/25/2023 9:42:37 PM

Method: AnionsIC2-091323.mtw
Run operator: wet
Analysis number: 35645

Last save: 9/25/2023 11:59

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	6.96	1.364	6.69	1.59	584.092	4.28
2	9.84	0.252	113.01	26.79	1980.645	14.52
3	11.85	0.316	45.93	10.89	1015.503	7.44
4	15.44	0.372	26.73	6.34	659.068	4.83
5	17.60	0.442	62.35	14.78	1879.651	13.78
6	23.13	0.885	47.50	11.26	3034.507	22.25
7	26.31	0.571	119.63	28.36	4487.379	32.90
7	29.00	0.600	421.84	100.00	13640.844	100.00

This report has been created by IC Net
METROHM LTD

Report date: 9/29/2023 9:57:59 AM
Printed by: wet

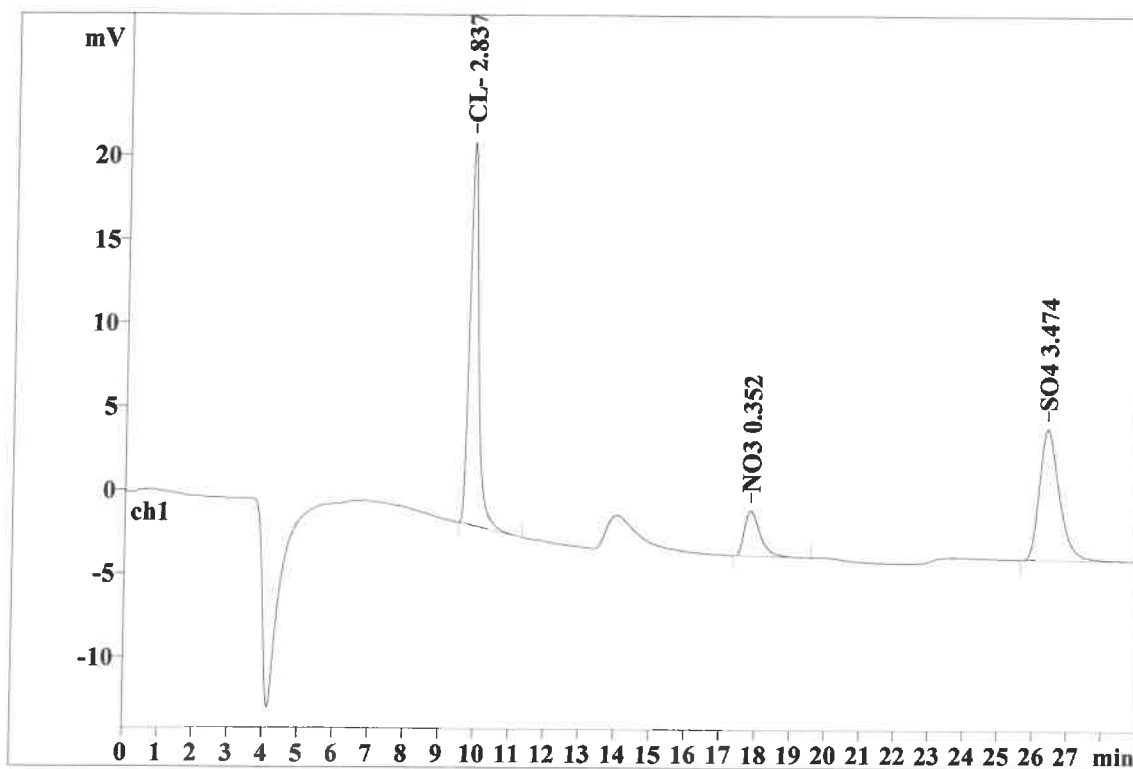
Ident: 04572-01DLX5
Analysis from: 9/25/2023 9:45:15 PM
File: _2023-09-25_

Last save: 9/25/2023 10:14:15 PM

Method: AnionsIC2-091323.mtw
Run operator: wet
Analysis number: 35646

Last save: 9/25/2023 11:59

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	9.85	0.265	22.89	68.47	414.648	50.62
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	17.82	0.470	2.70	8.08	85.353	10.42
6	0.00	0.000	0.00	0.00	0.000	0.00
7	26.35	0.611	7.84	23.44	319.172	38.96
7	29.00	0.192	33.43	99.99	819.172	100.00

This report has been created by IC Net
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Report date: 9/29/2023 9:58:10 AM
Printed by: wet

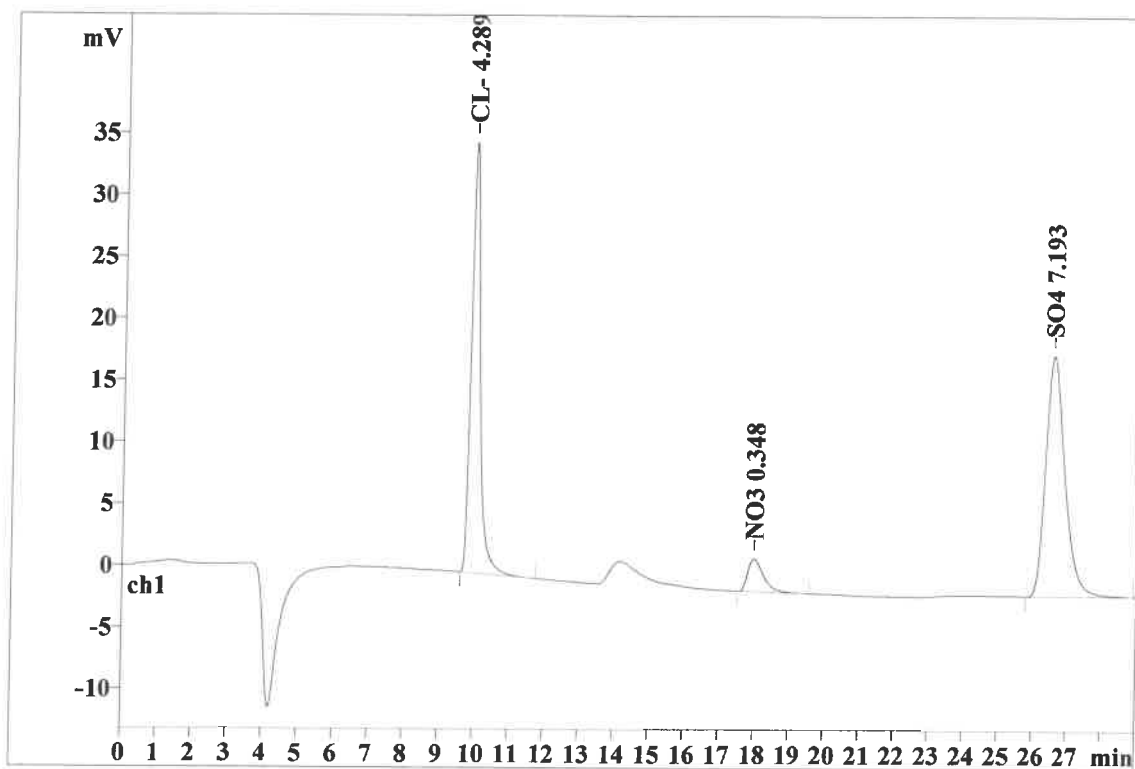
Ident: O4572-02DLX10
Analysis from: 9/25/2023 10:16:53 PM
File: _2023-09-25_

Last save: 9/25/2023 10:45:53 PM

Method: AnionsIC2-091323.mtw
Run operator: wet
Analysis number: 35647

Last save: 9/25/2023 11:59

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	9.94	0.266	34.85	61.17	640.774	42.65
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	17.99	0.475	2.64	4.64	83.907	5.58
6	0.00	0.000	0.00	0.00	0.000	0.00
7	26.55	0.601	19.48	34.19	777.703	51.76
7	29.00	0.192	56.97	99.99	1502.384	100.00

This report has been created by IC Net
METROHM LTD

Report date: 9/29/2023 9:58:18 AM
Printed by: wet

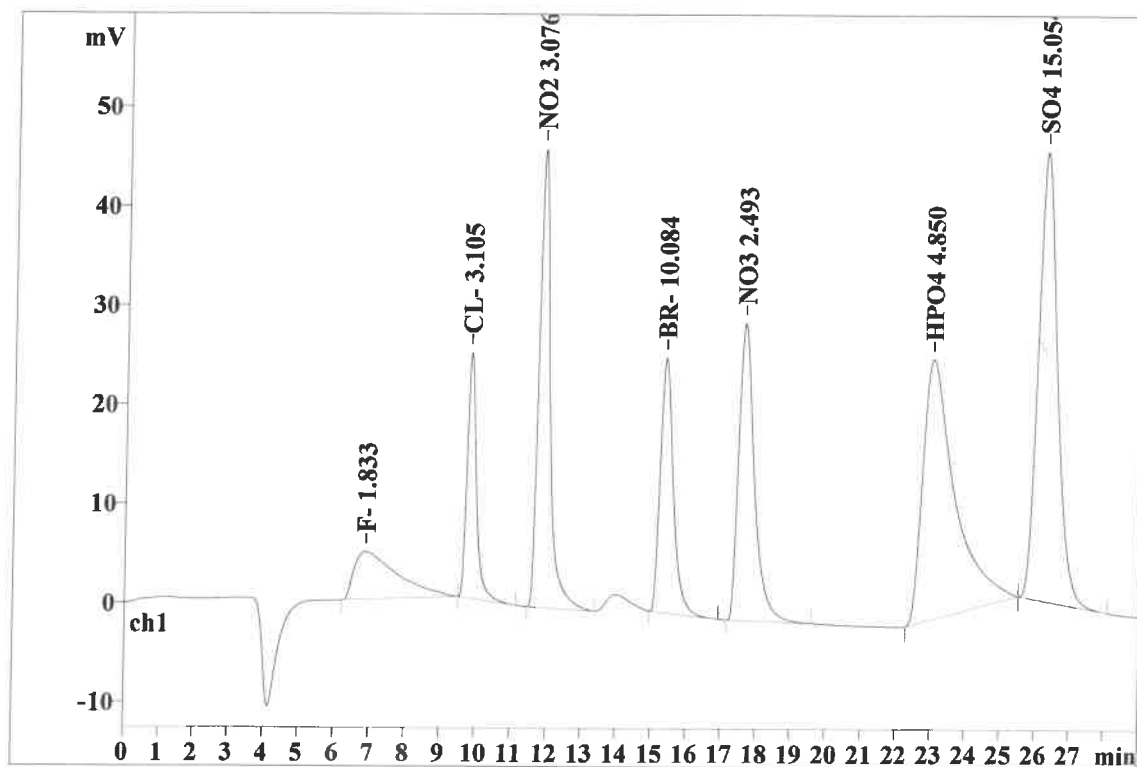
Ident: CCV
Analysis from: 9/25/2023 10:48:40 PM
File: _2023-09-25_

Last save: 9/25/2023 11:17:40 PM

Method: AnionsIC2-091323.mtw
Run operator: wet
Analysis number: 35648

Last save: 9/25/2023 11:59

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	6.88	1.296	4.80	2.37	406.286	5.85
2	9.81	0.269	24.77	12.21	456.436	6.57
3	11.83	0.322	46.20	22.77	1032.326	14.86
4	15.35	0.389	25.69	12.66	666.493	9.59
5	17.61	0.468	29.94	14.76	948.935	13.66
6	23.00	0.895	26.23	12.93	1688.815	24.31
7	26.21	0.587	45.23	22.30	1747.032	25.15
7	29.00	0.603	202.86	100.00	6946.323	100.00

This report has been created by IC Net
METROHM LTD

Report date: 9/29/2023 9:58:25 AM
Printed by: wet

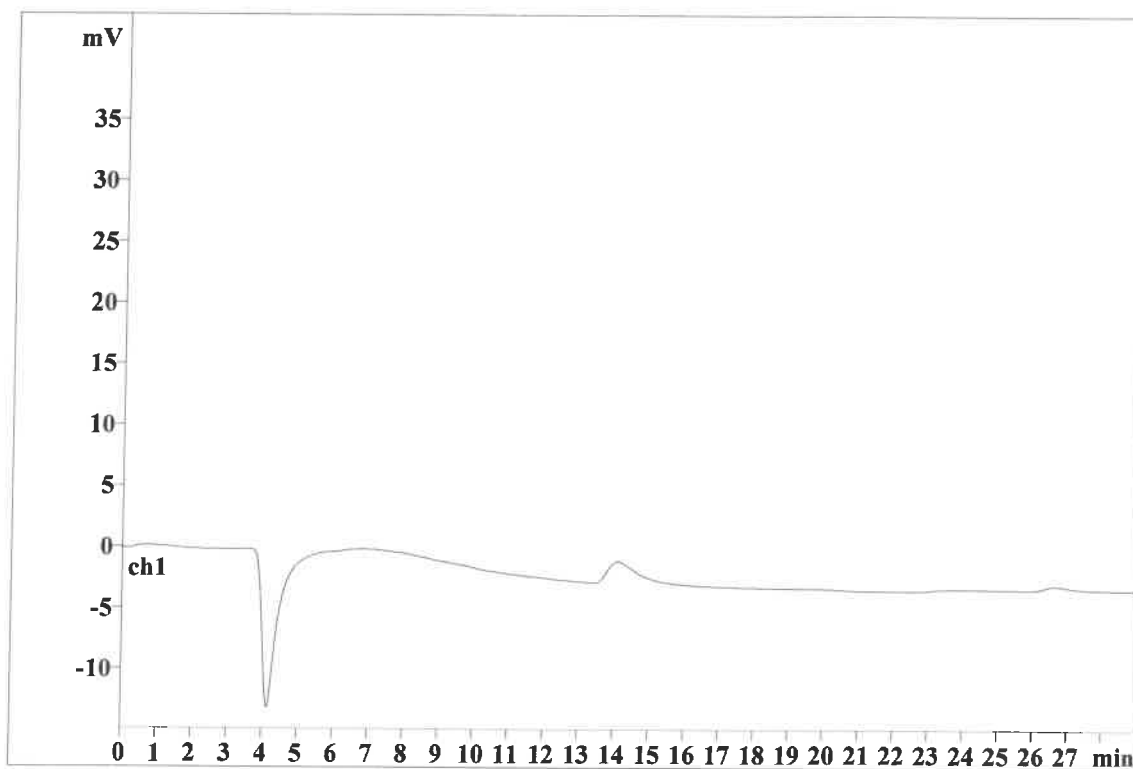
Ident: CCB
Analysis from: 9/25/2023 11:20:18 PM
File: _2023-09-25_

Last save: 9/25/2023 11:49:18 PM

Method: AnionsIC2-091323.mtw
Run operator: wet
Analysis number: 35649

Last save: 9/25/2023 11:59

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: 9/29/2023 9:58:32 AM
Printed by: wet

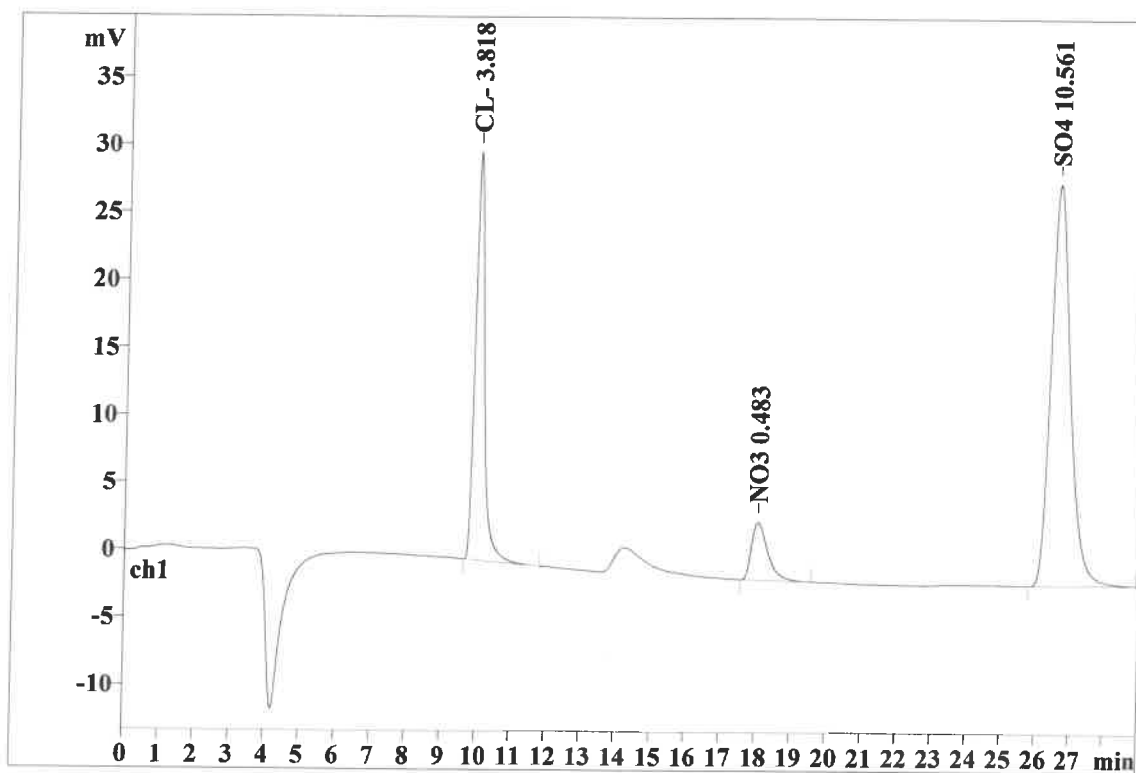
Ident: O4572-03DLX5
Analysis from: 9/25/2023 11:52:05 PM
File: _2023-09-25_

Last save: 9/26/2023 12:21:06 AM

Method: AnionsIC2-091323.mtw
Run operator: wet
Analysis number: 35650

Last save: 9/25/2023 11:59

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	9.97	0.272	30.23	47.06	567.488	29.88
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	18.04	0.485	4.27	6.65	138.564	7.30
6	0.00	0.000	0.00	0.00	0.000	0.00
7	26.57	0.603	29.73	46.28	1193.005	62.82
7	29.00	0.194	64.23	100.00	1899.058	100.00

This report has been created by IC Net
METROHM LTD

Report date: 9/29/2023 9:58:38 AM
Printed by: wet

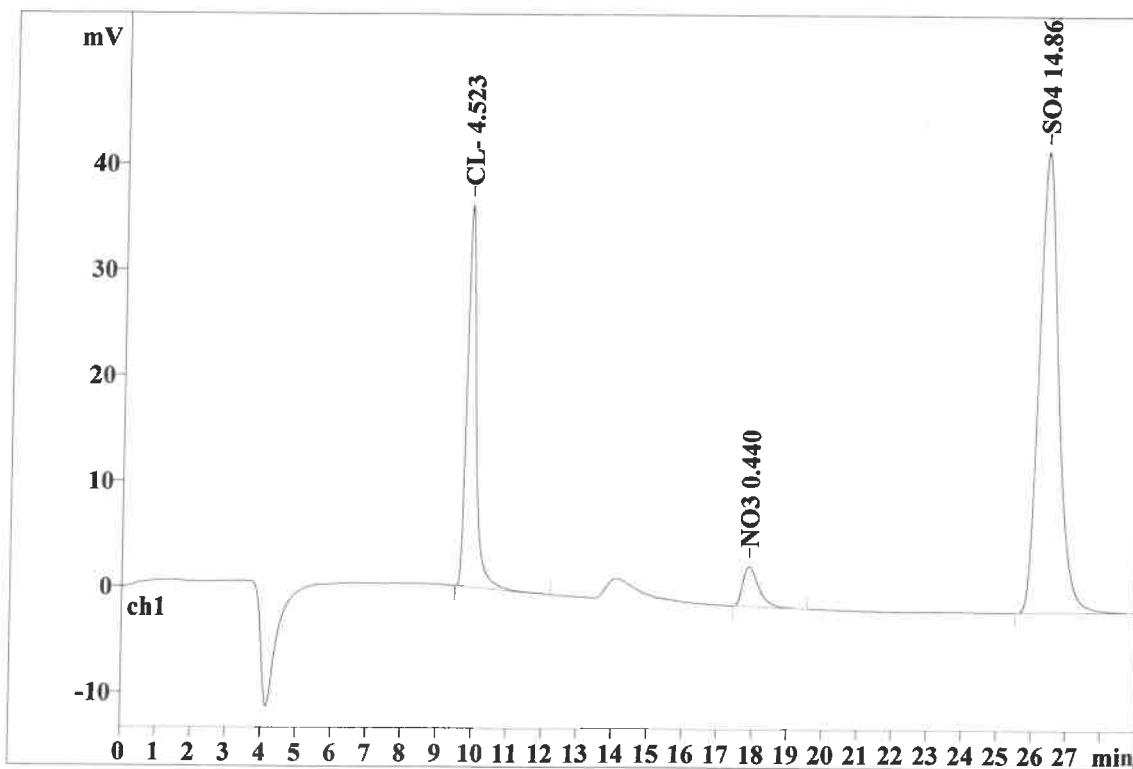
Ident: 04572-04DLX10
Analysis from: 9/26/2023 12:23:43 AM
File: _2023-09-26_

Last save: 9/26/2023 12:52:43 AM

Method: AnionsIC2-091323.mtw
Run operator: wet
Analysis number: 35651

Last save: 9/25/2023 11:59

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	9.86	0.270	36.13	43.28	677.203	26.85
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	17.87	0.484	3.75	4.49	121.161	4.80
6	0.00	0.000	0.00	0.00	0.000	0.00
7	26.30	0.592	43.61	52.23	1723.712	68.34
7	29.00	0.192	83.49	100.00	2522.075	100.00

This report has been created by IC Net
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Report date: 9/29/2023 9:58:46 AM
Printed by: wet

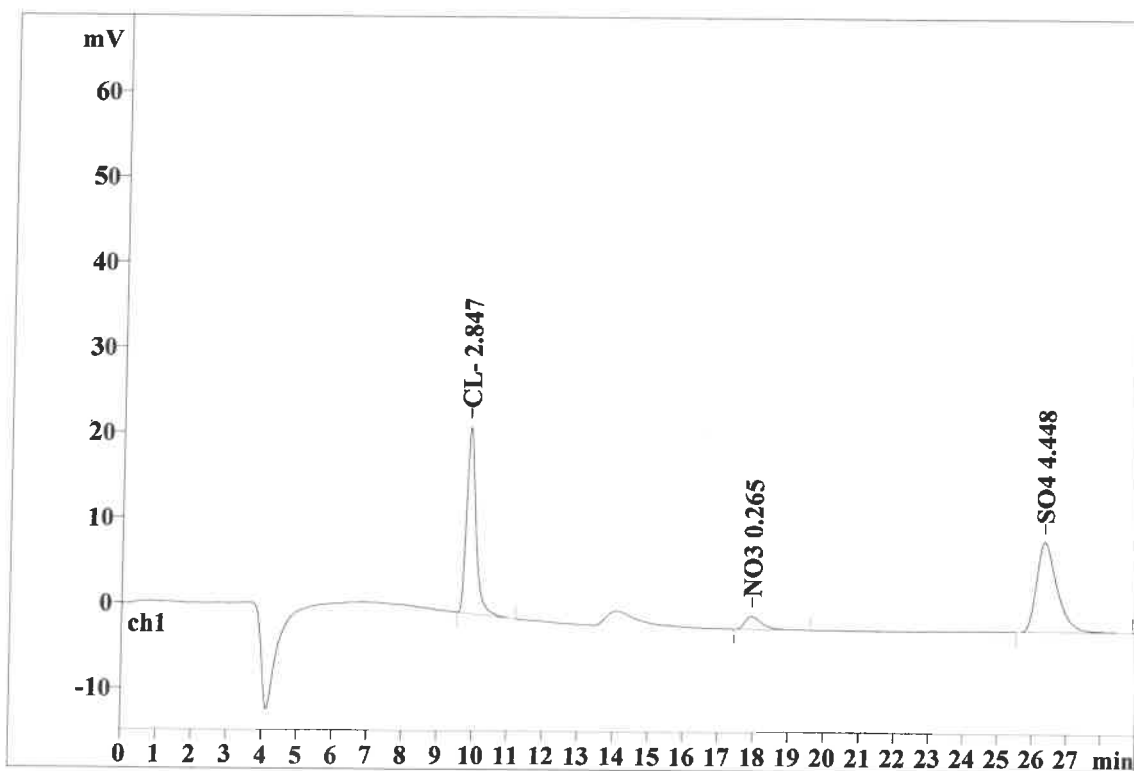
Ident: 04591-01DLX20
Analysis from: 9/26/2023 12:55:21 AM
File: _2023-09-26_

Last save: 9/26/2023 1:24:22 AM

Method: AnionsIC2-091323.mtw
Run operator: wet
Analysis number: 35652

Last save: 9/25/2023 11:59

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	9.87	0.279	21.90	64.46	416.191	45.94
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	17.93	0.506	1.50	4.42	50.536	5.58
6	0.00	0.000	0.00	0.00	0.000	0.00
7	26.31	0.615	10.57	31.11	439.302	48.49
7	29.00	0.200	33.98	99.99	906.030	100.00

This report has been created by IC Net
METROHM LTD

Report date: 9/29/2023 9:59:17 AM
Printed by: wet

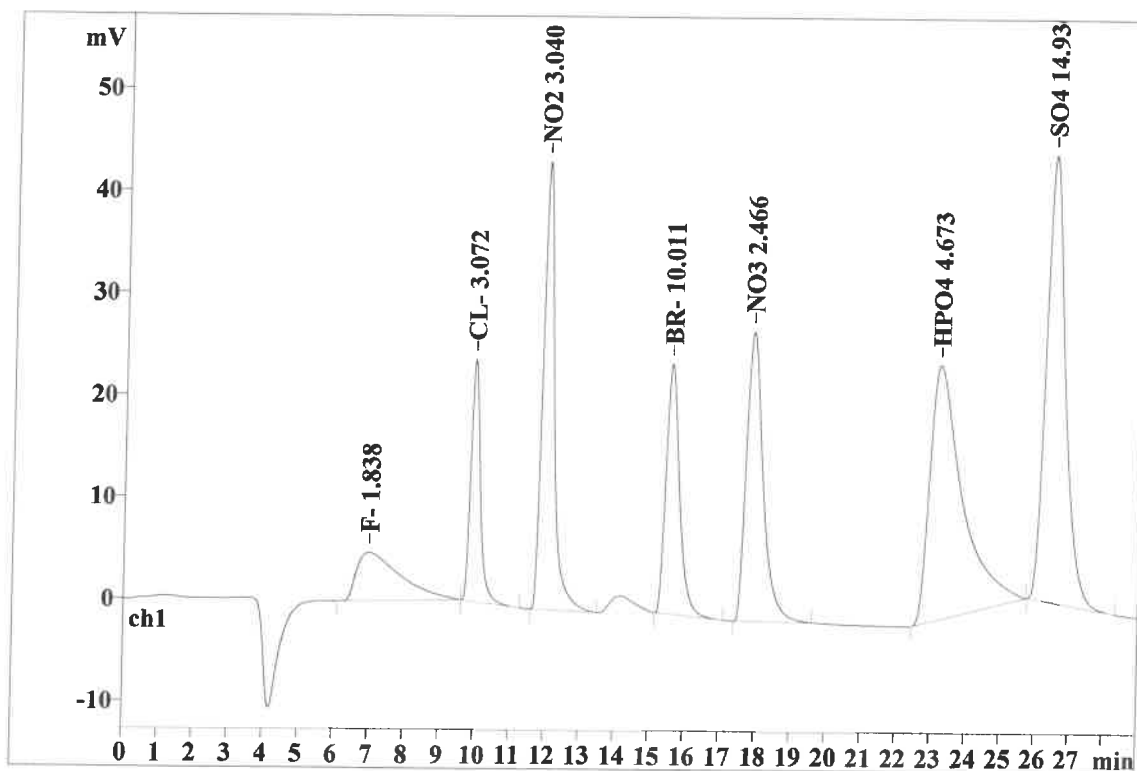
Ident: CCV
Analysis from: 9/26/2023 1:27:07 AM
File: _2023-09-26_

Last save: 9/26/2023 1:56:08 AM

Method: AnionsIC2-091323.mtw
Run operator: wet
Analysis number: 35653

Last save: 9/25/2023 11:59

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	6.97	1.324	4.73	2.44	407.512	5.96
2	9.93	0.281	23.69	12.22	451.318	6.60
3	11.97	0.338	43.86	22.63	1019.609	14.92
4	15.56	0.407	24.49	12.63	661.377	9.68
5	17.85	0.495	28.33	14.62	937.882	13.73
6	23.19	0.913	24.95	12.87	1622.950	23.75
7	26.43	0.593	43.78	22.59	1732.536	25.35
7	29.00	0.622	193.83	100.00	6833.184	100.00

This report has been created by IC Net
METROHM LTD

Report date: 9/29/2023 9:59:24 AM
Printed by: wet

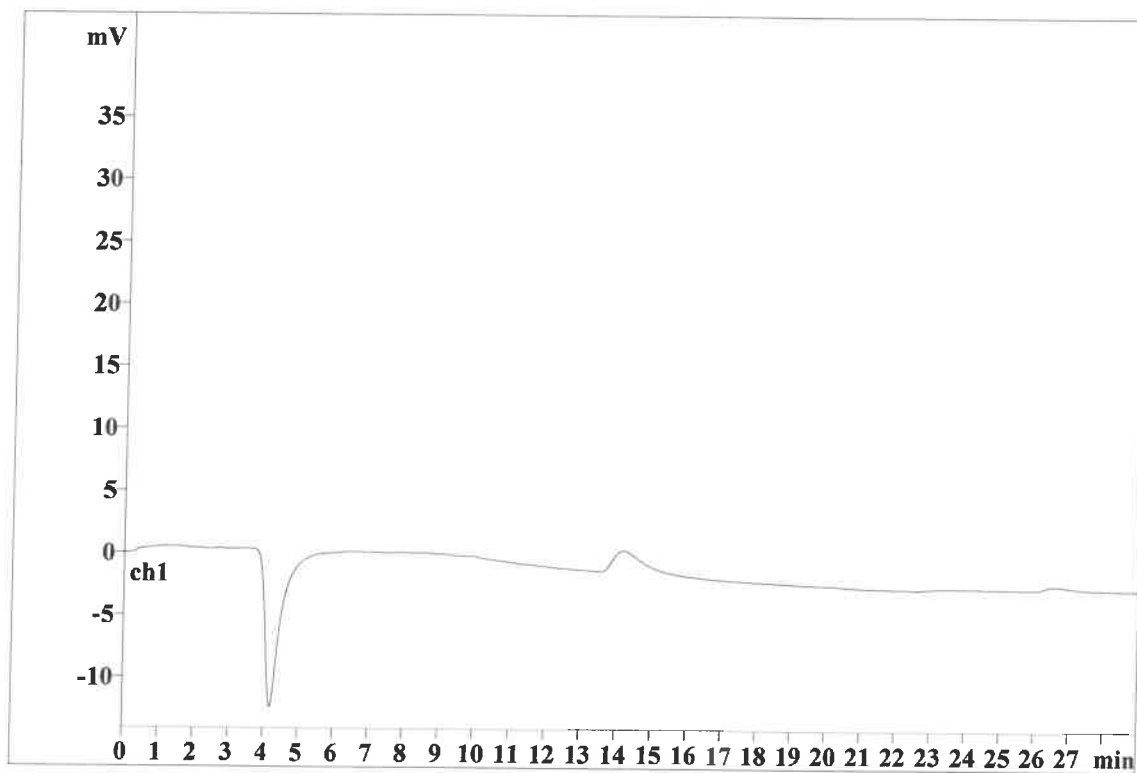
Ident: CCB
Analysis from: 9/26/2023 1:58:45 AM
File: _2023-09-26_

Last save: 9/26/2023 2:27:45 AM

Method: AnionsIC2-091323.mtw
Run operator: wet
Analysis number: 35654

Last save: 9/25/2023 11:59

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: 9/29/2023 10:04:40 AM
Printed by: wet

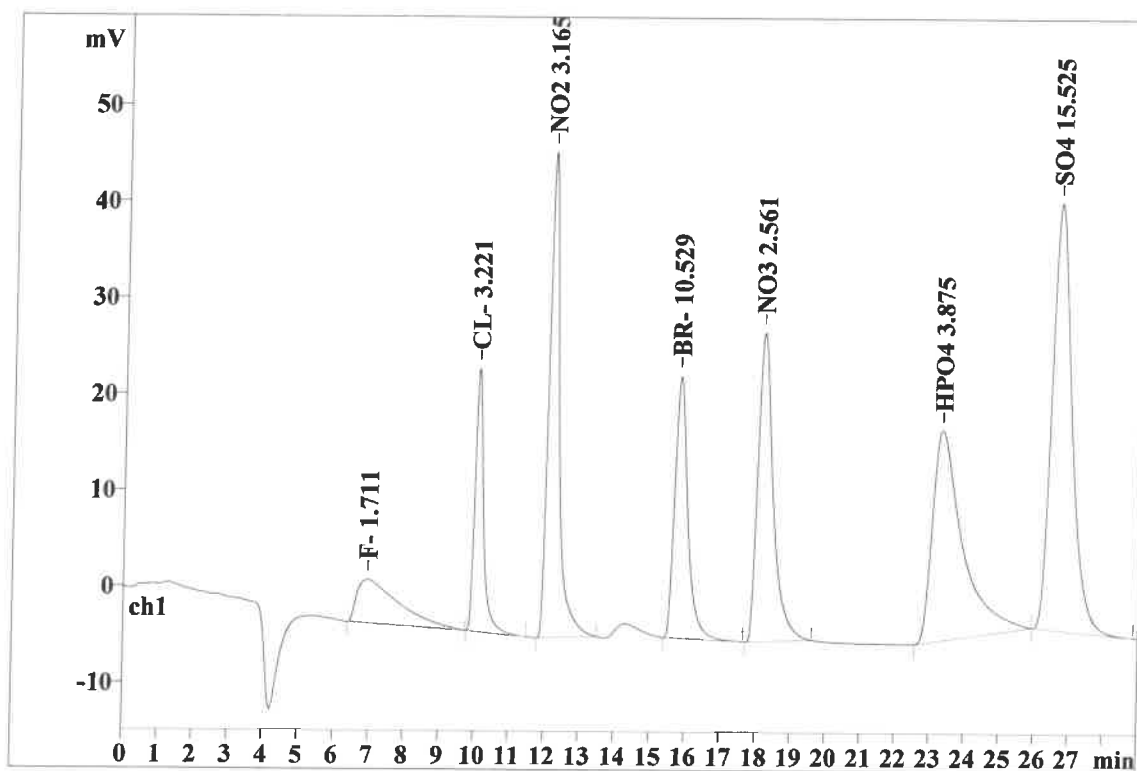
Ident: CCV
Analysis from: 9/28/2023 11:02:19 AM
File: _2023-09-28_

Last save: 9/28/2023 11:31:20 AM

Method: AnionsIC2-091323.mtw
Run operator: wet
Analysis number: 35707

Last save: 9/25/2023 11:59

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	6.95	1.269	4.52	2.18	375.040	5.58
2	10.07	0.246	27.32	13.16	474.527	7.06
3	12.15	0.298	50.38	24.26	1064.185	15.84
4	15.79	0.375	27.19	13.10	697.812	10.39
5	18.15	0.444	32.05	15.43	976.225	14.53
6	23.29	0.836	21.85	10.52	1326.400	19.74
7	26.64	0.612	44.33	21.35	1805.103	26.86
7	29.00	0.583	207.64	100.00	6719.292	100.00

This report has been created by IC Net
METROHM LTD

Report date: 9/29/2023 10:04:47 AM
Printed by: wet

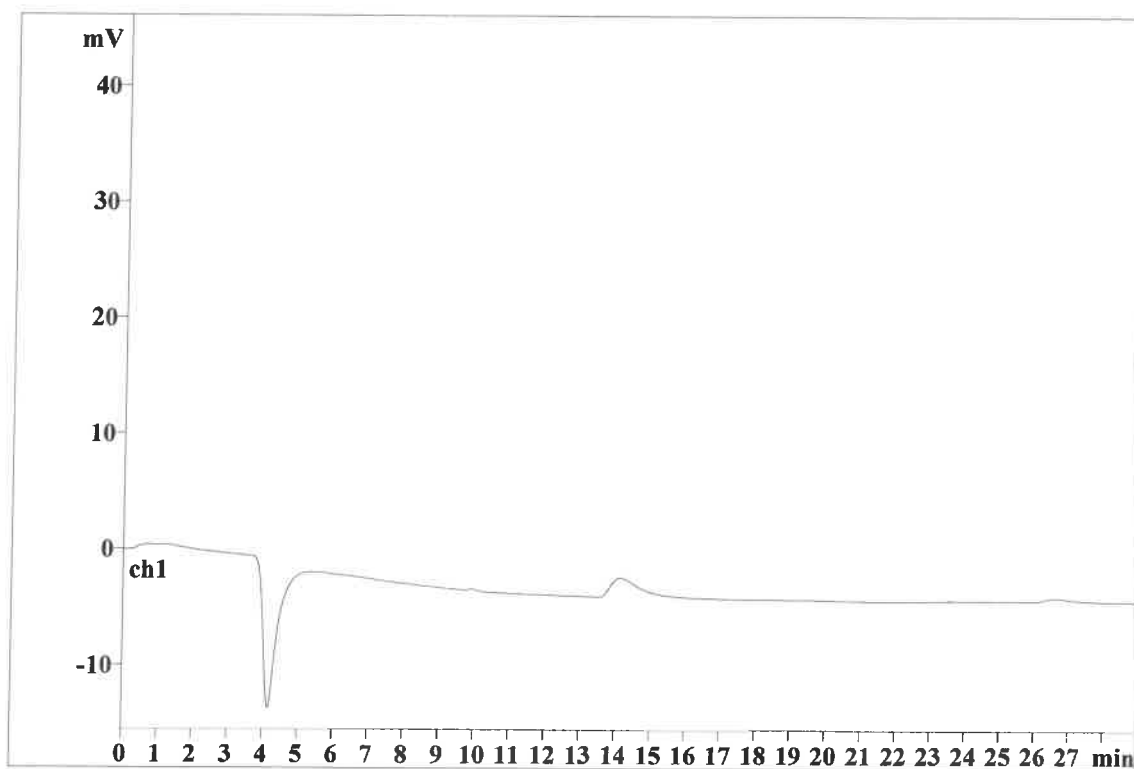
Ident: CCB
Analysis from: 9/28/2023 11:33:57 AM
File: _2023-09-28_

Last save: 9/28/2023 12:02:57 PM

Method: AnionsIC2-091323.mtw
Run operator: wet
Analysis number: 35708

Last save: 9/25/2023 11:59

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: 9/29/2023 10:04:55 AM
Printed by: wet

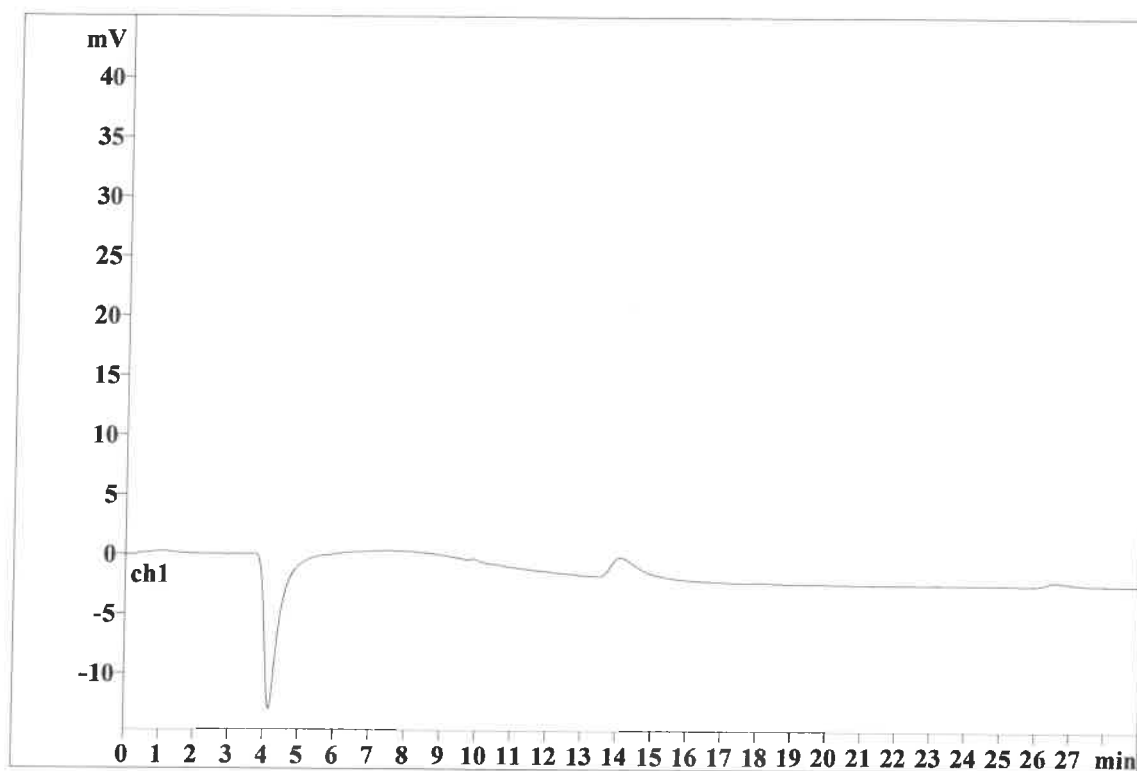
Ident: LB127537BLW2
Analysis from: 9/28/2023 12:05:35 PM
File: _2023-09-28_

Last save: 9/29/2023 9:53:52 AM

Method: AnionsIC2-091323.mtw
Run operator: wet
Analysis number: 35709

Last save: 9/25/2023 10:39

SAMPLE:
: IZ/MA
Vial number: 13
Volume: 20.0 μ L
Dilution: 1.00
Amount: 1.0000



Quantitation method: Custom

No peaks

This report has been created by IC Net
METROHM LTD

Report date: 9/29/2023 10:05:02 AM
Printed by: wet

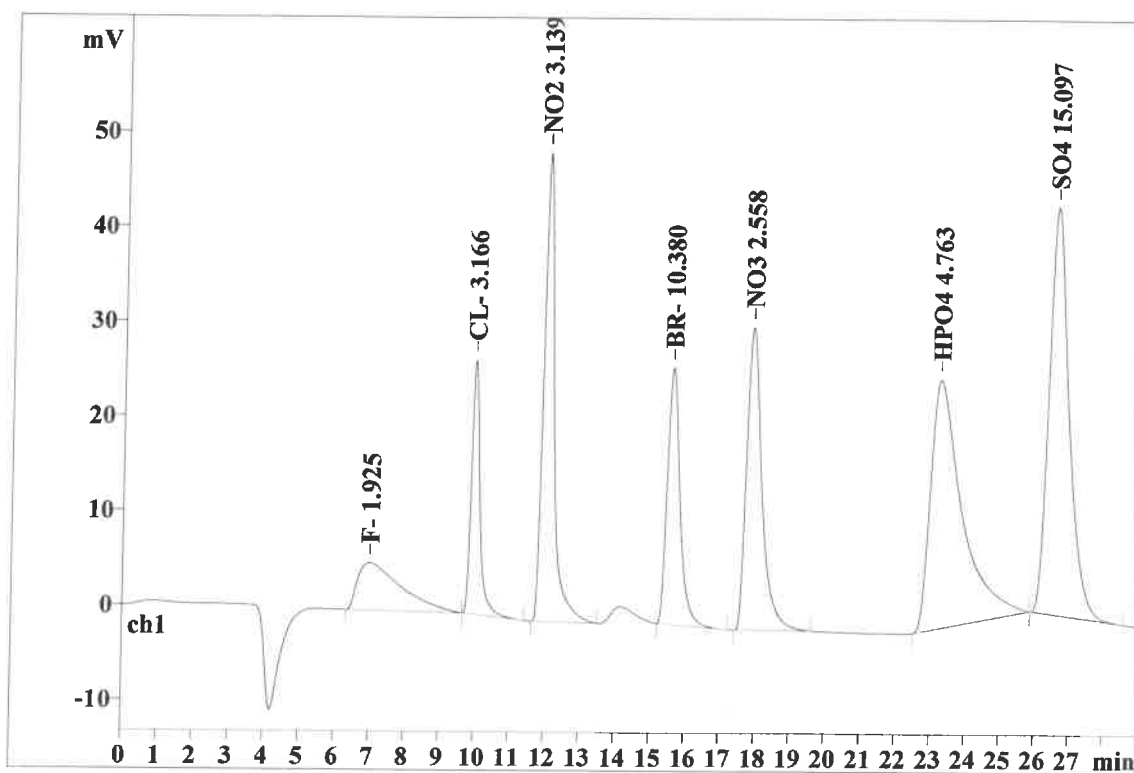
Ident: LB127537BSW2
Analysis from: 9/28/2023 12:37:13 PM
File: _2023-09-28_

Last save: 9/29/2023 9:53:52 AM

Method: AnionsIC2-091323.mtw
Run operator: wet
Analysis number: 35710

Last save: 9/25/2023 10:39

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	6.99	1.323	5.01	2.39	429.718	6.12
2	9.96	0.250	26.80	12.78	465.900	6.64
3	12.00	0.303	49.48	23.59	1055.026	15.03
4	15.58	0.376	27.13	12.94	687.315	9.79
5	17.86	0.446	31.96	15.24	975.178	13.89
6	23.22	0.882	26.28	12.53	1656.319	23.59
7	26.54	0.608	43.05	20.53	1752.339	24.96
7	29.00	0.598	209.71	100.00	7021.796	100.00

This report has been created by IC Net
METROHM LTD

Report date: 9/29/2023 10:05:12 AM
Printed by: wet

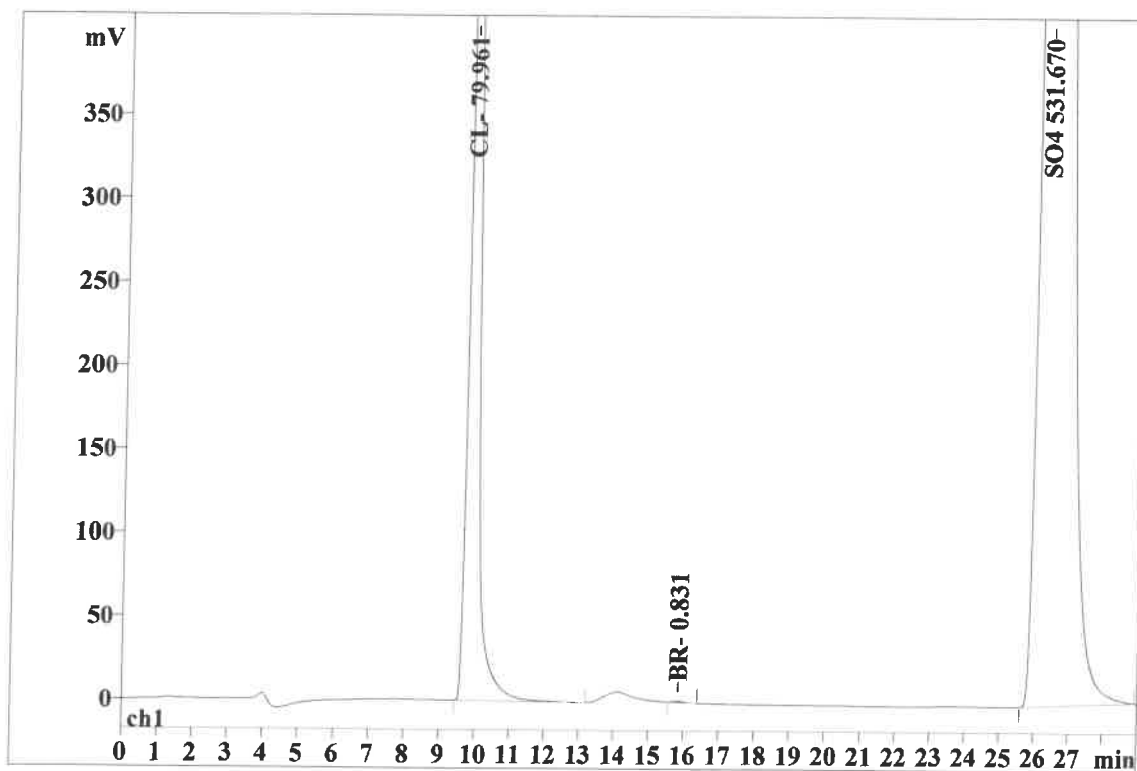
Ident: 04663-01
Analysis from: 9/28/2023 1:14:18 PM
File: _2023-09-28_

Last save: 9/28/2023 1:43:19 PM

Method: AnionsIC2-091323.mtw
Run operator: wet
Analysis number: 35711

Last save: 9/25/2023 11:59

SAMPLE:
: IZ/MA
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	0.00	0.000	0.00	0.00	0.000	0.00
2	9.84	0.244	715.97	35.25	12422.129	15.95
3	0.00	0.000	0.00	0.00	0.000	0.00
4	15.85	0.328	0.75	0.04	15.485	0.02
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	26.29	0.776	1314.41	64.71	65446.549	84.03
7	29.00	0.193	2031.13	100.00	77884.164	100.00

This report has been created by IC Net
METROHM LTD

Report date: 9/29/2023 10:05:21 AM
Printed by: wet

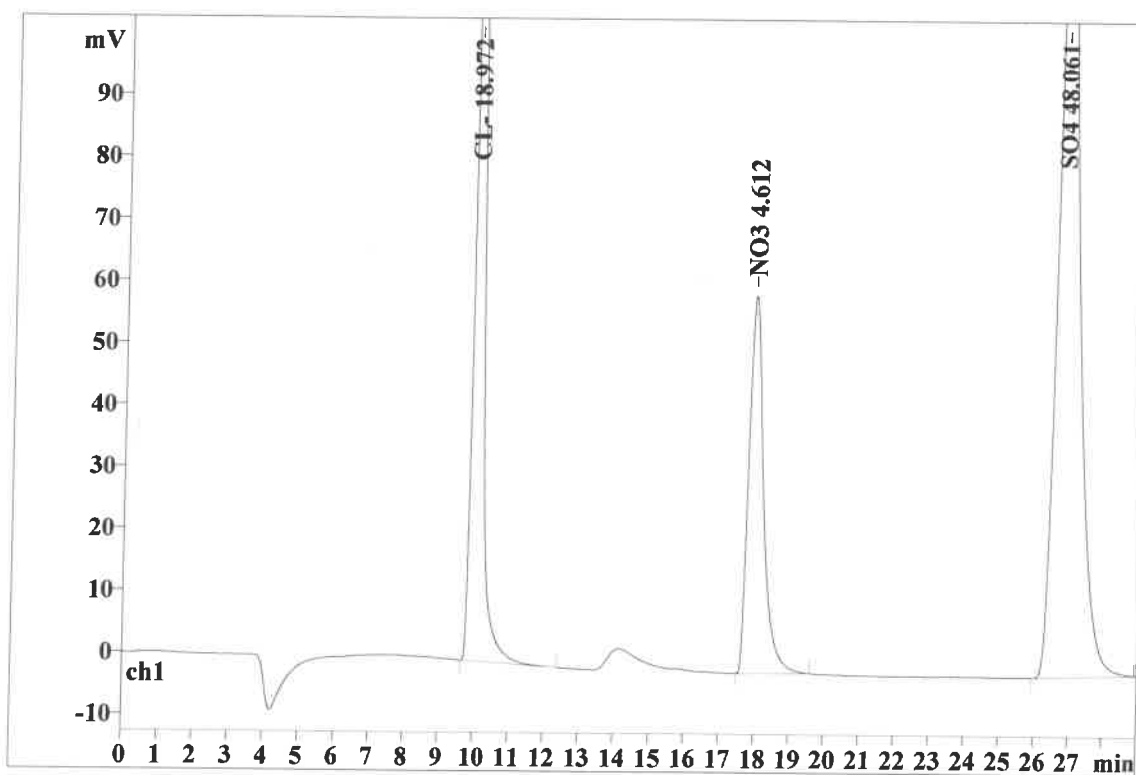
Ident: 04663-02
Analysis from: 9/28/2023 1:45:56 PM
File: _2023-09-28_

Last save: 9/28/2023 2:14:56 PM

Method: AnionsIC2-091323.mtw
Run operator: wet
Analysis number: 35712

Last save: 9/25/2023 11:59

SAMPLE:
: IZ/MA
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	0.00	0.000	0.00	0.00	0.000	0.00
2	9.98	0.241	171.96	46.15	2926.727	27.75
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	17.91	0.436	60.91	16.35	1803.259	17.10
6	0.00	0.000	0.00	0.00	0.000	0.00
7	26.74	0.613	139.73	37.50	5816.829	55.15
7	29.00	0.184	372.60	100.00	10546.814	100.00

This report has been created by IC Net
METROHM LTD

Report date: 9/29/2023 10:05:42 AM
Printed by: wet

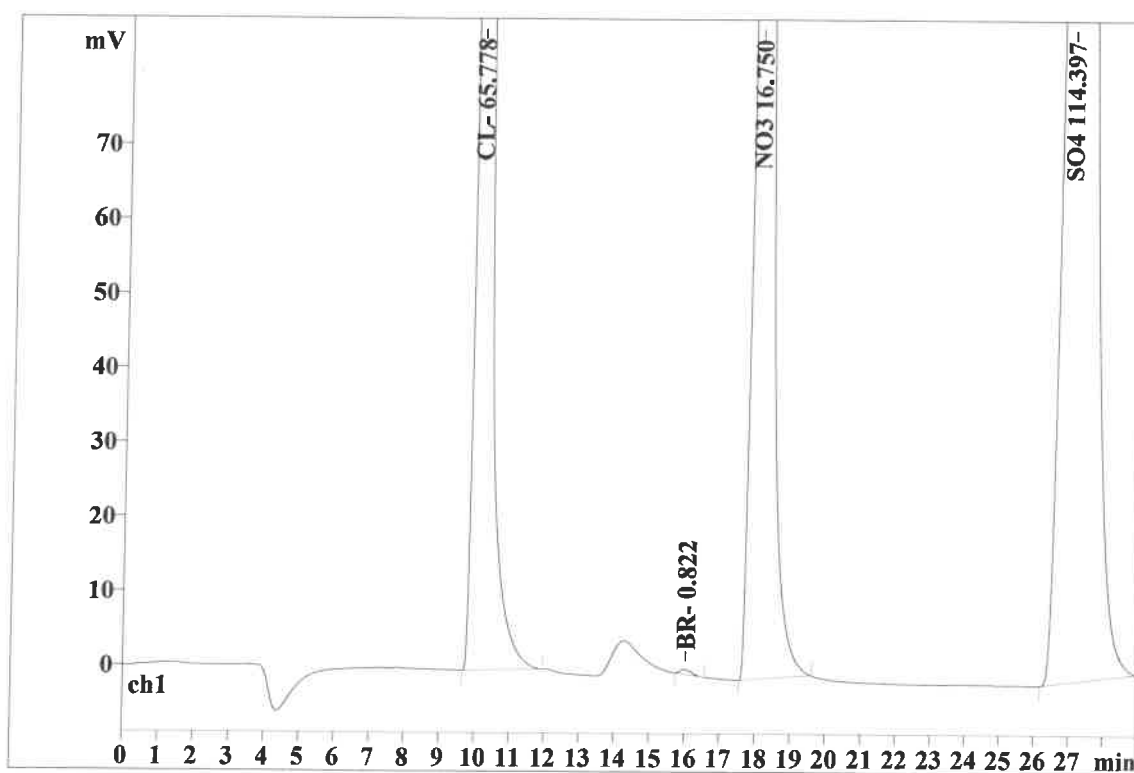
Ident: 04663-03
Analysis from: 9/28/2023 2:17:34 PM
File: _2023-09-28_

Last save: 9/28/2023 2:46:35 PM

Method: AnionsIC2-091323.mtw
Run operator: wet
Analysis number: 35713

Last save: 9/25/2023 11:59

SAMPLE:
: IZ/MA
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	0.00	0.000	0.00	0.00	0.000	0.00
2	10.05	0.249	586.08	51.15	10213.932	33.03
3	0.00	0.000	0.00	0.00	0.000	0.00
4	16.03	0.358	0.67	0.06	14.831	0.05
5	17.96	0.429	230.41	20.11	6697.944	21.66
6	0.00	0.000	0.00	0.00	0.000	0.00
7	26.92	0.623	328.53	28.68	13996.139	45.26
7	29.00	0.237	1145.70	100.00	30922.846	100.00

This report has been created by IC Net
METROHM LTD

Report date: 9/29/2023 10:05:58 AM
Printed by: wet

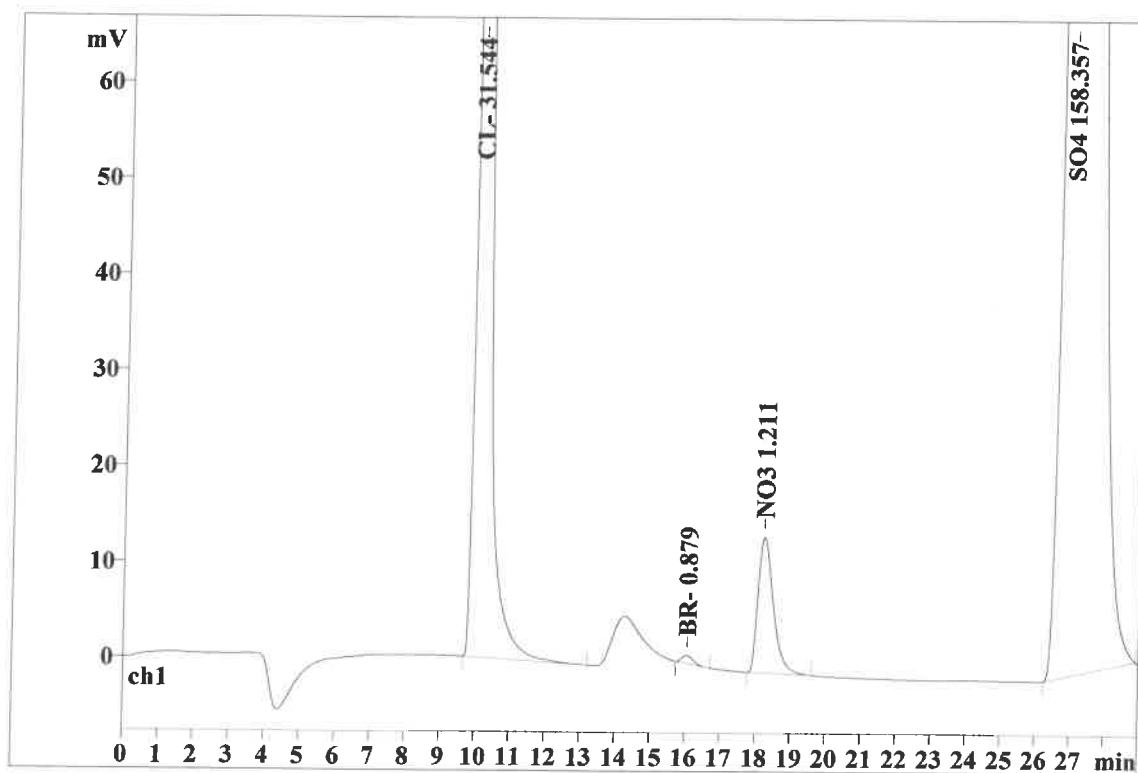
Ident: O4663-04
Analysis from: 9/28/2023 2:49:12 PM
File: _2023-09-28_

Last save: 9/28/2023 3:18:12 PM

Method: AnionsIC2-091323.mtw
Run operator: wet
Analysis number: 35714

Last save: 9/25/2023 11:59

SAMPLE:
: IZ/MA
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	0.00	0.000	0.00	0.00	0.000	0.00
2	10.04	0.259	266.35	36.16	4884.141	19.73
3	0.00	0.000	0.00	0.00	0.000	0.00
4	16.05	0.361	0.83	0.11	18.845	0.08
5	18.22	0.464	14.13	1.92	432.122	1.75
6	0.00	0.000	0.00	0.00	0.000	0.00
7	26.95	0.617	455.31	61.81	19416.553	78.45
7	29.00	0.243	736.63	100.00	24751.662	100.00

This report has been created by IC Net
METROHM LTD

Report date: 9/29/2023 10:06:07 AM
Printed by: wet

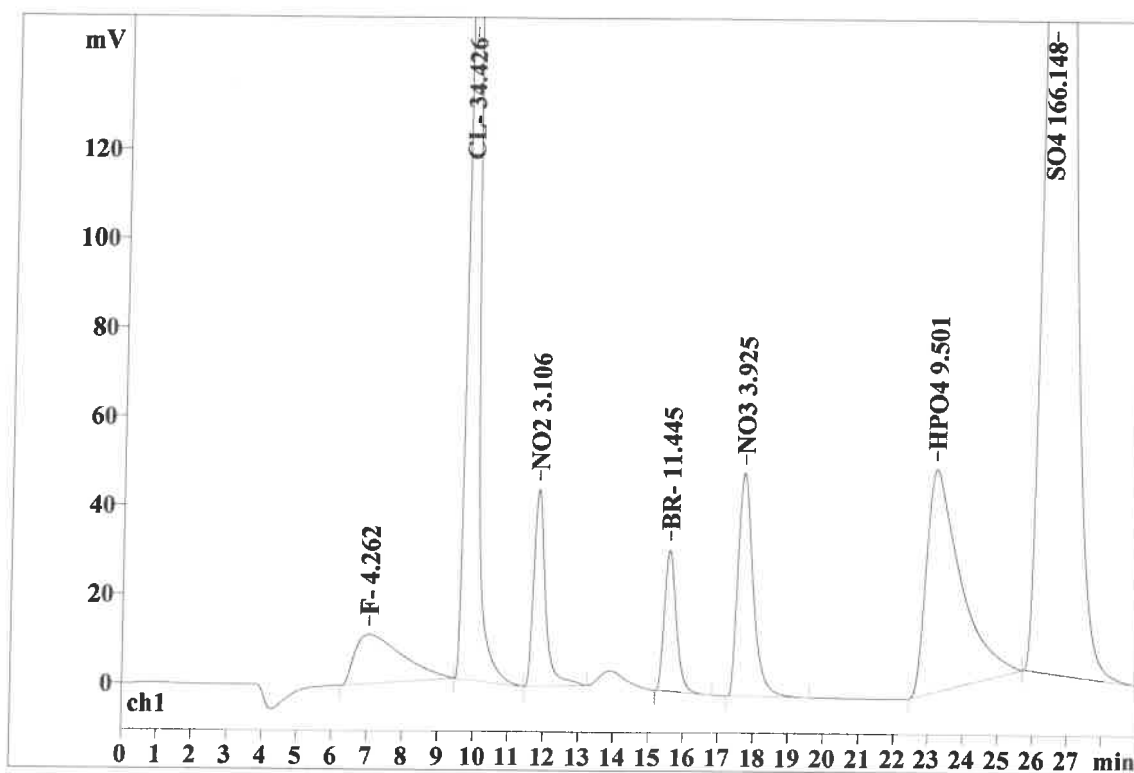
Ident: O4663-04MS
Analysis from: 9/28/2023 3:20:49 PM
File: _2023-09-28_

Last save: 9/28/2023 3:49:50 PM

Method: AnionsIC2-091323.mtw
Run operator: wet
Analysis number: 35715

Last save: 9/25/2023 11:59

SAMPLE:
: IZ/MA
Vial number: 27
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	7.03	1.483	11.04	1.14	1024.993	3.06
2	9.81	0.255	299.82	30.83	5332.841	15.93
3	11.81	0.337	44.28	4.55	1043.183	3.12
4	15.57	0.367	31.80	3.27	762.272	2.28
5	17.68	0.457	50.17	5.16	1526.420	4.56
6	23.16	0.996	50.14	5.16	3416.844	10.20
7	26.36	0.599	485.34	49.90	20377.175	60.86
7	29.00	0.642	972.60	100.00	33483.730	100.00

This report has been created by IC Net
METROHM LTD

Report date: 9/29/2023 10:06:17 AM
Printed by: wet

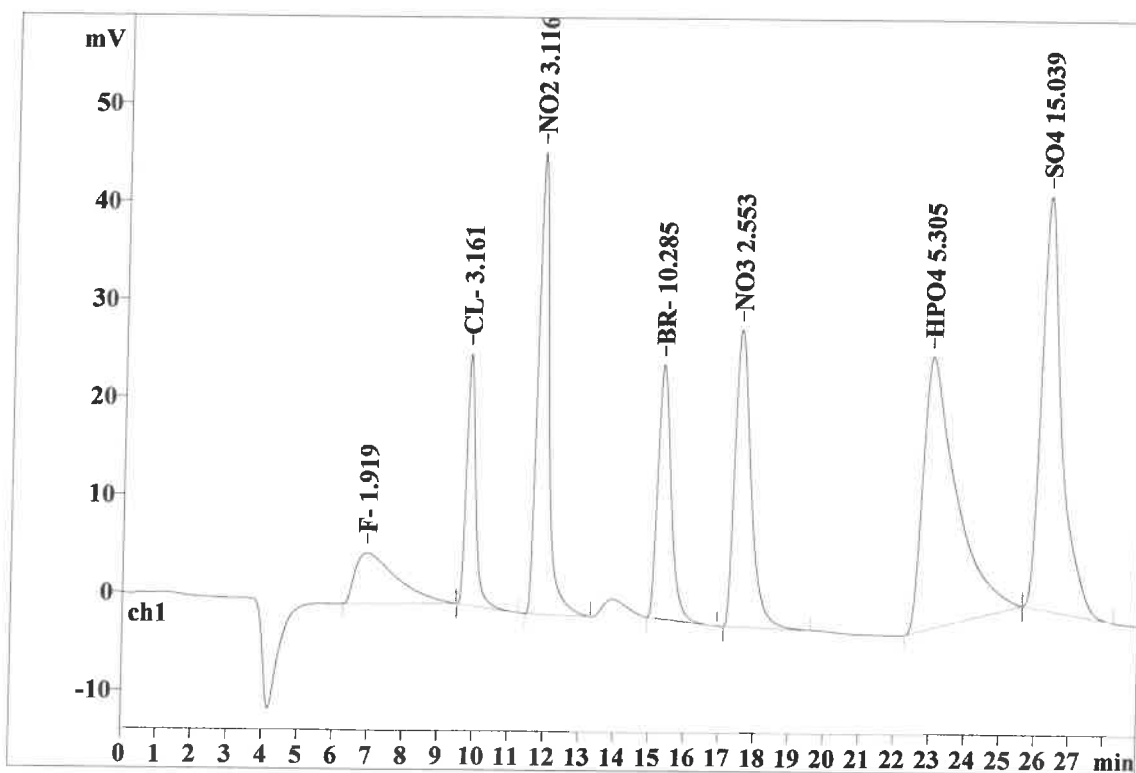
Ident: CCV
Analysis from: 9/28/2023 3:52:34 PM
File: _2023-09-28_

Last save: 9/28/2023 4:21:34 PM

Method: AnionsIC2-091323.mtw
Run operator: wet
Analysis number: 35716

Last save: 9/25/2023 11:59

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	6.92	1.266	5.19	2.54	428.188	5.95
2	9.83	0.266	25.69	12.55	465.087	6.46
3	11.82	0.323	47.17	23.04	1046.857	14.55
4	15.31	0.396	26.04	12.72	680.653	9.46
5	17.52	0.479	30.43	14.86	973.238	13.52
6	23.00	0.956	27.87	13.62	1857.800	25.81
7	26.29	0.572	42.30	20.67	1745.131	24.25
7	29.00	0.608	204.69	99.99	7196.954	100.00

This report has been created by IC Net
METROHM LTD

Report date: 9/29/2023 10:06:25 AM
Printed by: wet

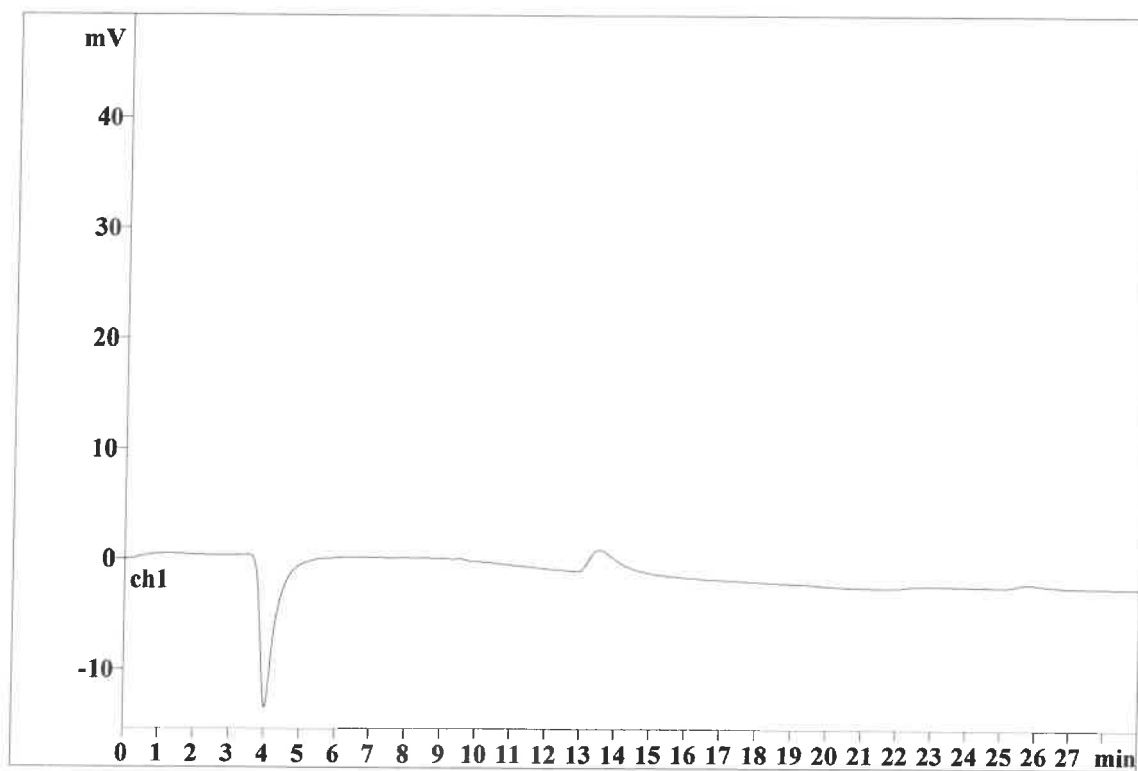
Ident: CCB
Analysis from: 9/28/2023 4:24:11 PM
File: _2023-09-28_

Last save: 9/28/2023 4:53:11 PM

Method: AnionsIC2-091323.mtw
Run operator: wet
Analysis number: 35717

Last save: 9/25/2023 11:59

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: 9/29/2023 10:07:26 AM
Printed by: wet

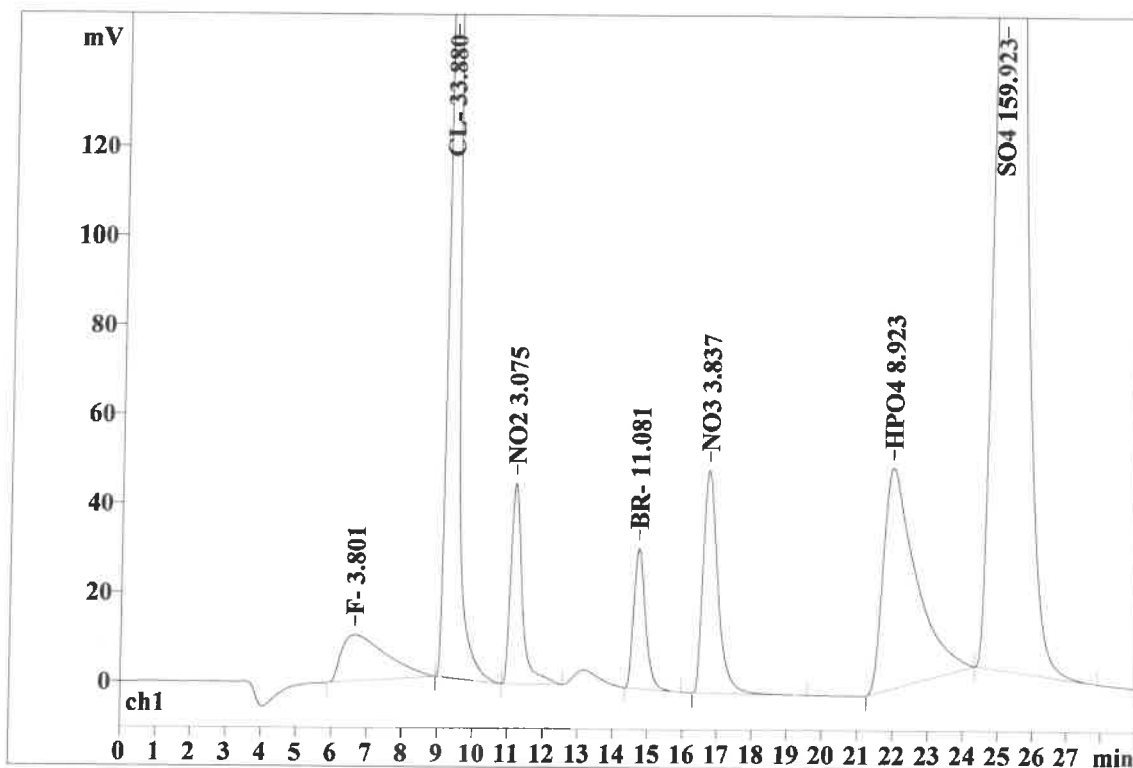
Ident: 04663-04MSD
Analysis from: 9/28/2023 4:55:55 PM
File: _2023-09-28_

Last save: 9/29/2023 10:07:24 AM

Method: AnionsIC2-091323.mtw
Run operator: wet
Analysis number: 35718

Last save: 9/25/2023 11:59

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	6.63	1.399	10.37	1.06	907.573	2.82
2	9.28	0.246	303.84	30.97	5247.709	16.28
3	11.17	0.324	44.93	4.58	1032.013	3.20
4	14.70	0.357	31.39	3.20	736.650	2.29
5	16.69	0.446	49.87	5.08	1490.929	4.63
6	21.92	0.939	49.64	5.06	3202.168	9.94
7	24.96	0.565	491.07	50.05	19609.633	60.85
7	29.00	0.611	981.10	100.00	32226.676	100.00

This report has been created by IC Net
METROHM LTD

Report date: 9/29/2023 10:08:47 AM
Printed by: wet

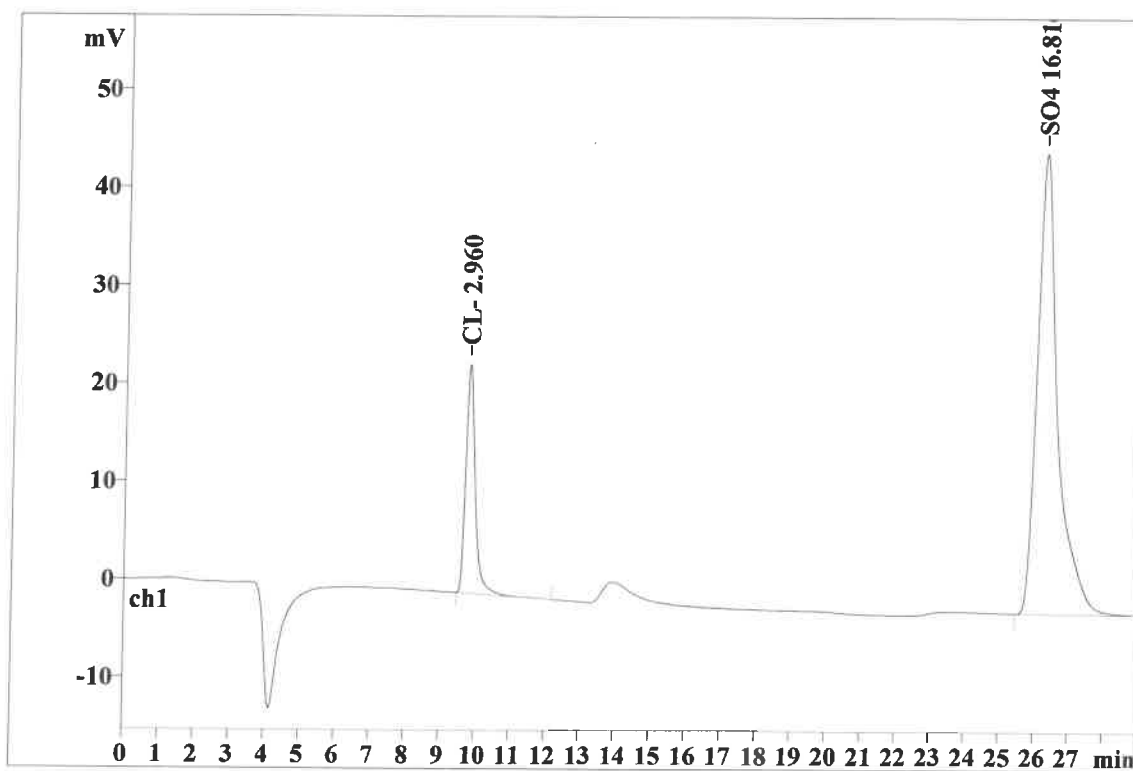
Ident: O4663-01DLX20
Analysis from: 9/28/2023 5:27:33 PM
File: _2023-09-28_

Last save: 9/28/2023 5:56:33 PM

Method: AnionsIC2-091323.mtw
Run operator: wet
Analysis number: 35719

Last save: 9/25/2023 11:59

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	0.00	0.000	0.00	0.00	0.000	0.00
2	9.79	0.270	23.39	33.23	433.855	18.09
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	26.20	0.568	46.98	66.76	1964.288	81.91
7	29.00	0.120	70.37	100.00	2398.144	100.00

This report has been created by IC Net
METROHM LTD

Report date: 9/29/2023 10:08:57 AM
Printed by: wet

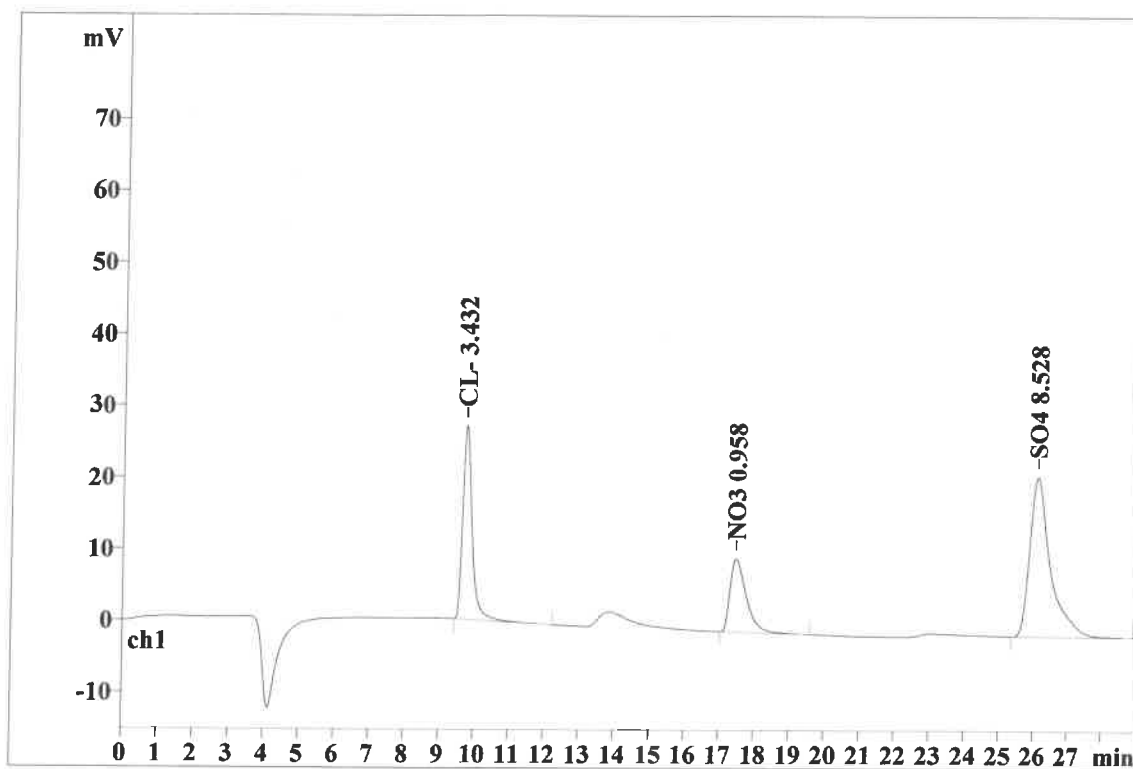
Ident: O4663-02DLX5
Analysis from: 9/28/2023 5:59:10 PM
File: _2023-09-28_

Last save: 9/28/2023 6:28:10 PM

Method: AnionsIC2-091323.mtw
Run operator: wet
Analysis number: 35720

Last save: 9/25/2023 11:59

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	0.00	0.000	0.00	0.00	0.000	0.00
2	9.74	0.269	27.08	45.49	507.333	28.51
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	17.46	0.488	10.18	17.10	330.072	18.55
6	0.00	0.000	0.00	0.00	0.000	0.00
7	26.07	0.573	22.26	37.40	942.308	52.95
7	29.00	0.190	59.51	99.99	1779.714	100.00

This report has been created by IC Net
METROHM LTD

Report date: 9/29/2023 10:09:12 AM
Printed by: wet

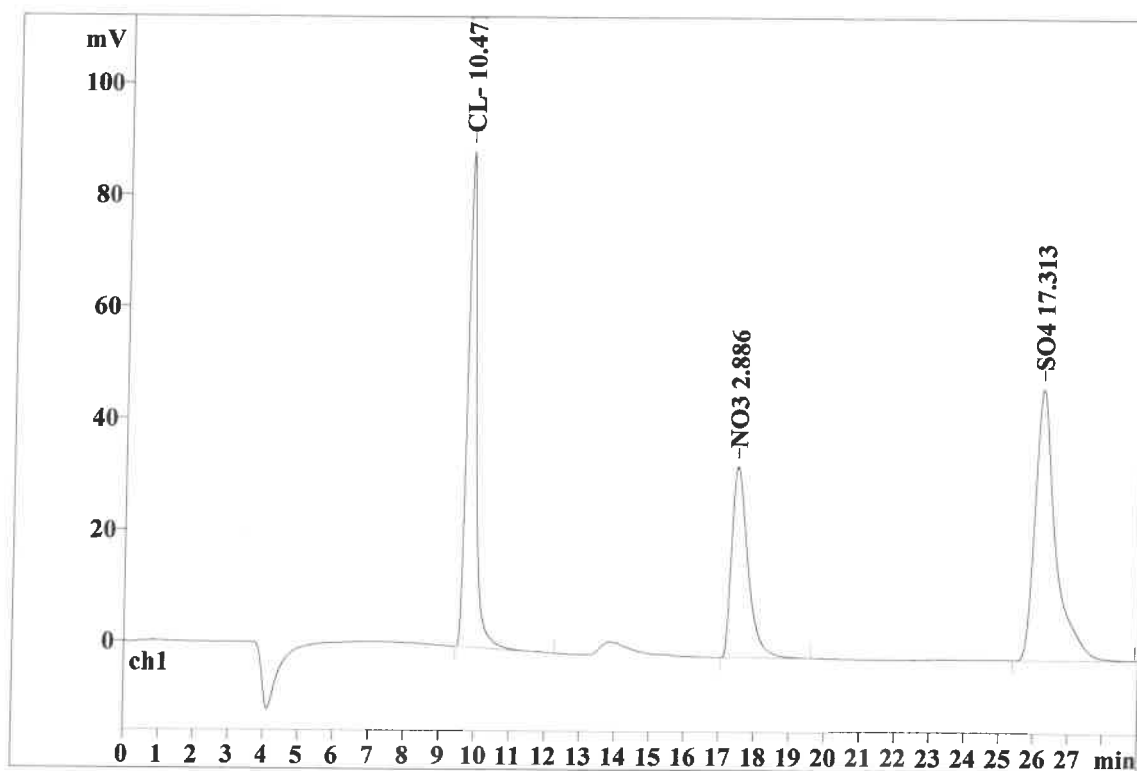
Ident: O4663-03DLX5
Analysis from: 9/28/2023 6:30:48 PM
File: _2023-09-28_

Last save: 9/28/2023 6:59:48 PM

Method: AnionsIC2-091323.mtw
Run operator: wet
Analysis number: 35721

Last save: 9/25/2023 11:59

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	9.78	0.261	88.73	51.75	1603.278	33.85
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	17.46	0.485	34.21	19.95	1107.535	23.38
6	0.00	0.000	0.00	0.00	0.000	0.00
7	26.19	0.566	48.52	28.30	2025.513	42.77
7	29.00	0.187	171.46	100.00	4736.326	100.00

This report has been created by IC Net
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Report date: 9/29/2023 10:09:21 AM
Printed by: wet

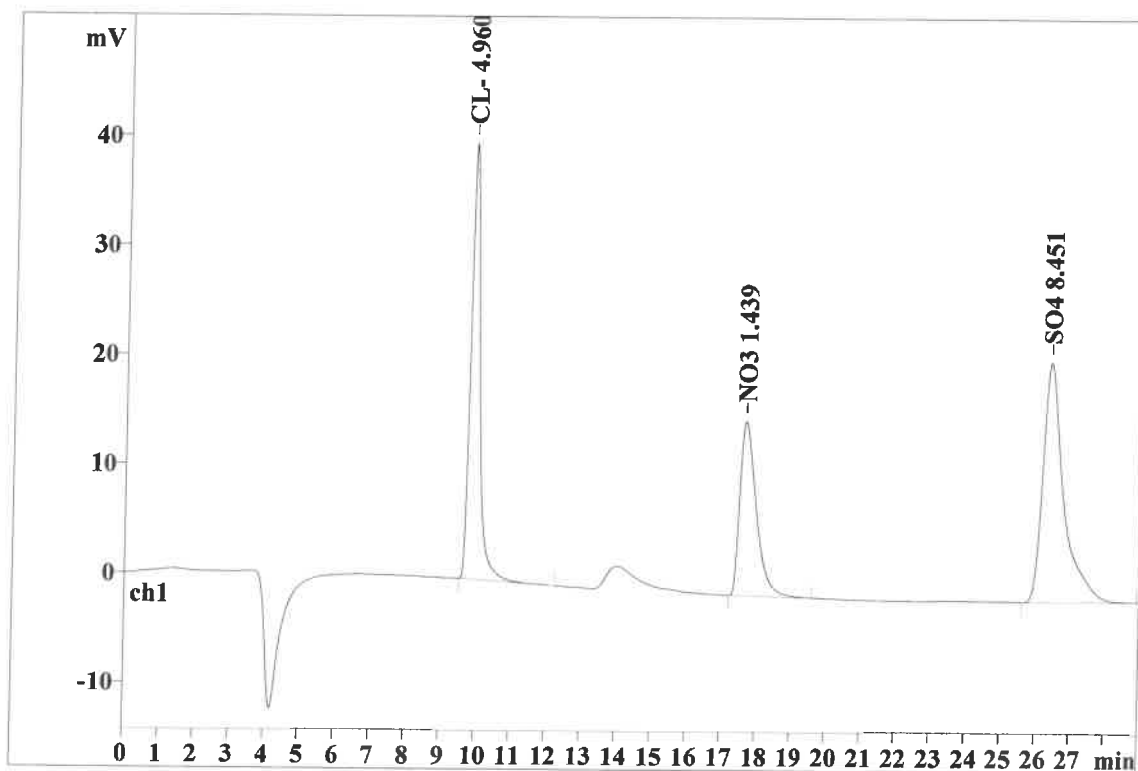
Ident: O4663-03DLX10
Analysis from: 9/28/2023 7:02:26 PM
File: _2023-09-28_

Last save: 9/28/2023 7:31:26 PM

Method: AnionsIC2-091323.mtw
Run operator: wet
Analysis number: 35722

Last save: 9/25/2023 11:59

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	9.86	0.270	39.85	51.28	745.145	33.84
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	17.65	0.493	15.96	20.54	523.888	23.79
6	0.00	0.000	0.00	0.00	0.000	0.00
7	26.37	0.578	21.90	28.18	932.924	42.37
7	29.00	0.192	77.71	100.00	2201.956	100.00

This report has been created by IC Net
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Report date: 9/29/2023 10:09:28 AM
Printed by: wet

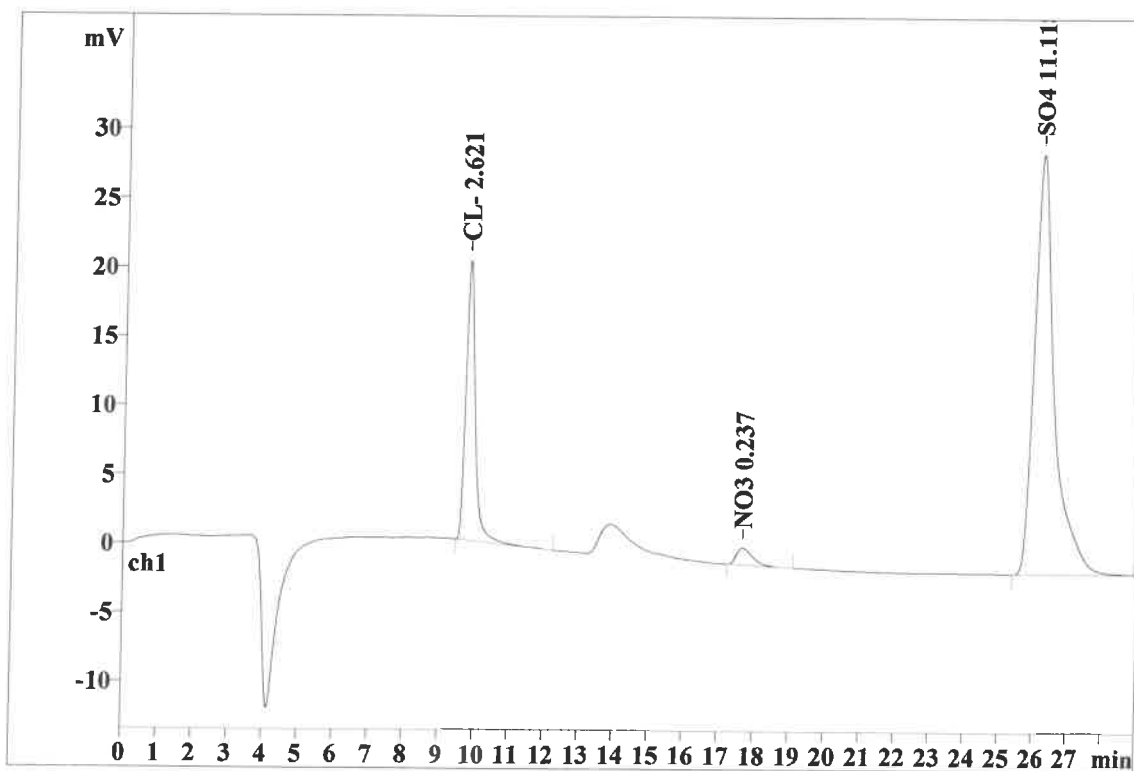
Ident: O4663-04DLX10
Analysis from: 9/28/2023 7:34:03 PM
File: _2023-09-28_

Last save: 9/28/2023 8:03:03 PM

Method: AnionsIC2-091323.mtw
Run operator: wet
Analysis number: 35723

Last save: 9/25/2023 11:59

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	9.78	0.271	20.27	39.07	381.010	22.65
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	17.66	0.492	1.22	2.35	39.358	2.34
6	0.00	0.000	0.00	0.00	0.000	0.00
7	26.14	0.565	30.39	58.58	1261.762	75.01
7	29.00	0.190	51.87	99.99	1682.131	100.00

This report has been created by IC Net
METROHM LTD

Report date: 9/29/2023 10:09:36 AM
Printed by: wet

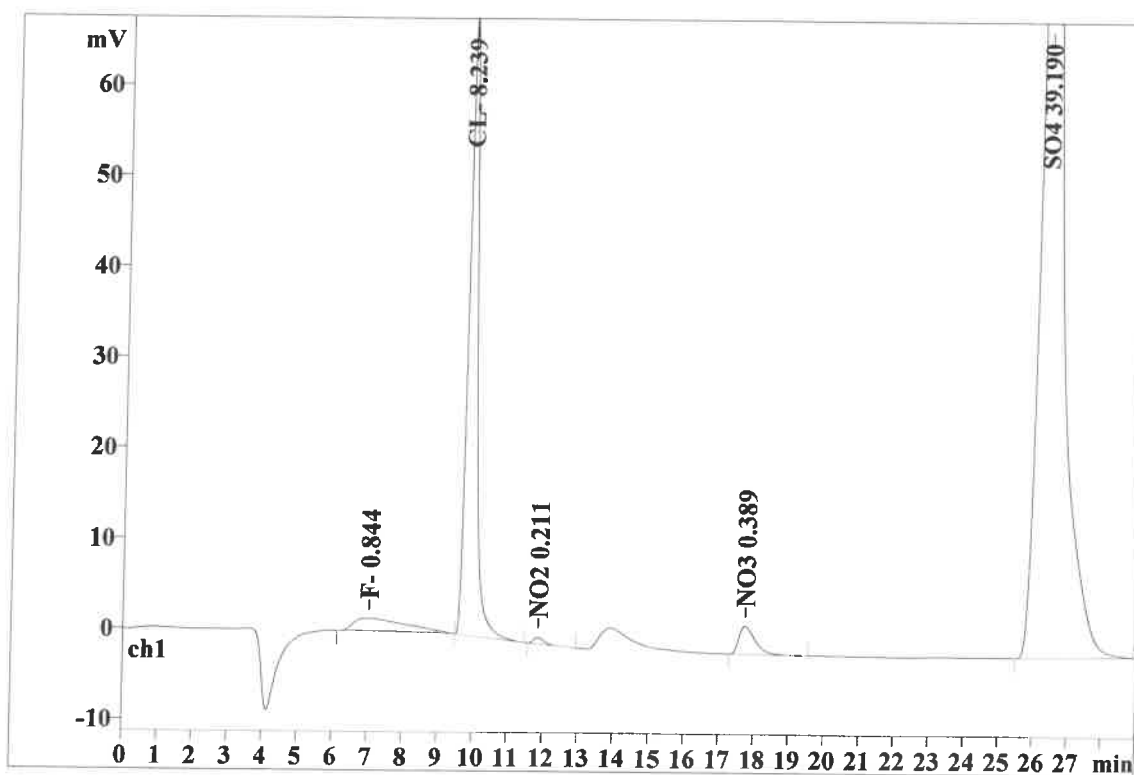
Ident: O4667-01
Analysis from: 9/28/2023 8:05:41 PM
File: _2023-09-28_

Last save: 9/28/2023 8:34:42 PM

Method: AnionsIC2-091323.mtw
Run operator: wet
Analysis number: 35724

Last save: 9/25/2023 11:59

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	7.02	1.833	1.43	0.75	154.277	2.47
2	9.82	0.268	68.31	35.91	1255.742	20.10
3	11.86	0.320	0.69	0.36	14.610	0.23
4	0.00	0.000	0.00	0.00	0.000	0.00
5	17.74	0.493	3.09	1.62	100.605	1.61
6	0.00	0.000	0.00	0.00	0.000	0.00
7	26.26	0.553	116.71	61.35	4723.083	75.59
7	29.00	0.495	190.23	99.99	6248.316	100.00

This report has been created by IC Net
METROHM LTD

Report date: 9/29/2023 10:09:49 AM
Printed by: wet

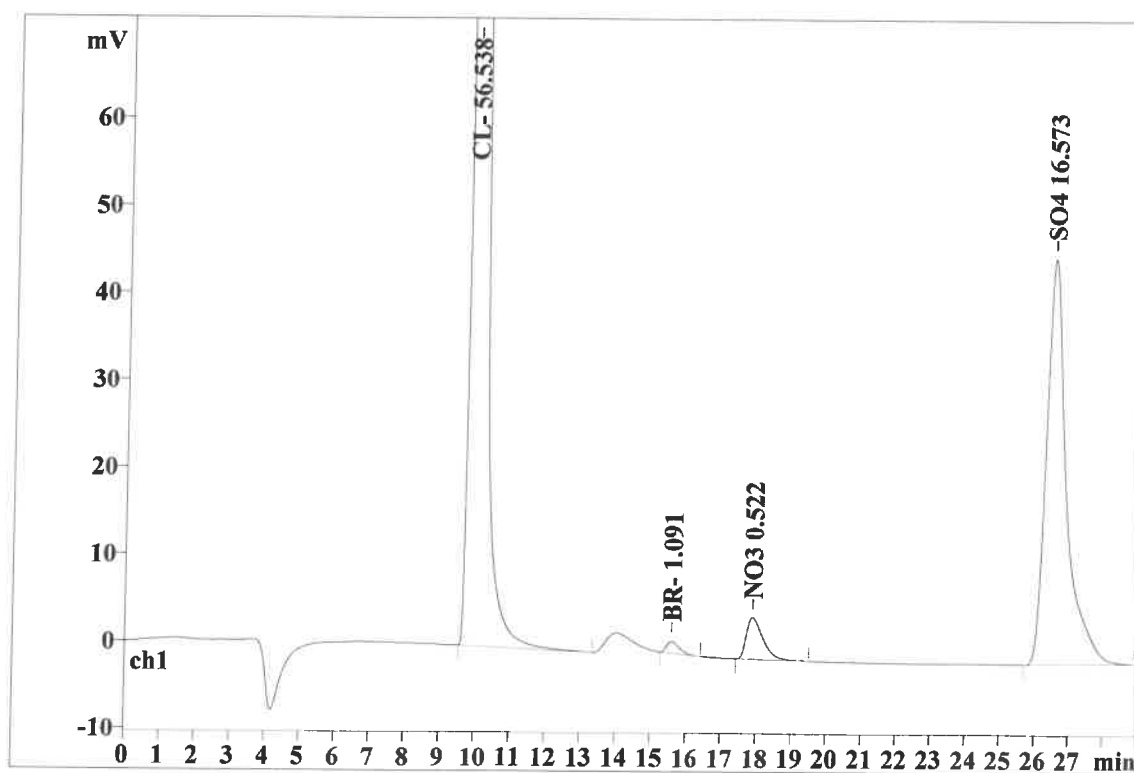
Ident: 04591-02DLX2
Analysis from: 9/28/2023 8:37:19 PM
File: _2023-09-28_

Last save: 9/28/2023 9:06:19 PM

Method: AnionsIC2-091323.mtw
Run operator: wet
Analysis number: 35725

Last save: 9/25/2023 11:59

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	9.92	0.253	504.46	90.56	8775.412	80.53
3	0.00	0.000	0.00	0.00	0.000	0.00
4	15.60	0.391	1.35	0.24	33.736	0.31
5	17.89	0.496	4.72	0.85	154.178	1.41
6	0.00	0.000	0.00	0.00	0.000	0.00
7	26.47	0.569	46.50	8.35	1934.304	17.75
7	29.00	0.244	557.04	100.00	10897.630	100.00

This report has been created by IC Net
METROHM LTD

Report date: 9/29/2023 10:09:56 AM
Printed by: wet

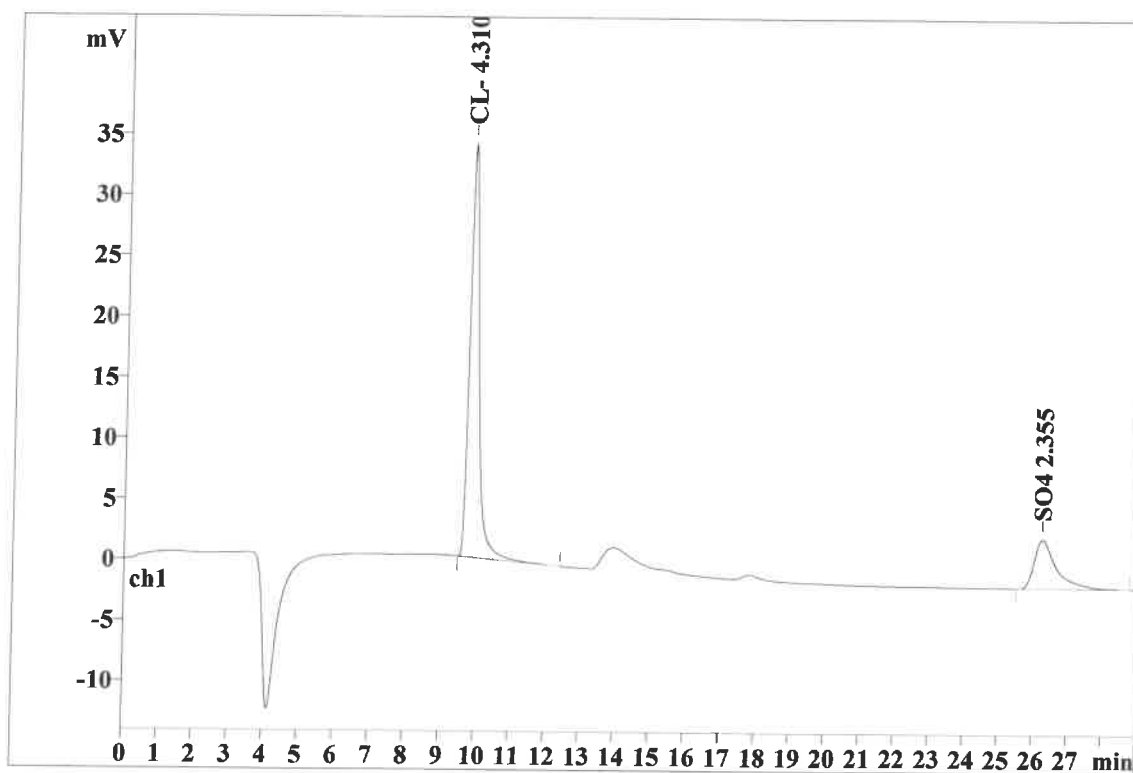
Ident: 04591-02DL2X20
Analysis from: 9/28/2023 9:08:57 PM
File: _2023-09-28_

Last save: 9/28/2023 9:37:57 PM

Method: AnionsIC2-091323.mtw
Run operator: wet
Analysis number: 35726

Last save: 9/25/2023 11:59

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	9.83	0.273	33.98	89.33	644.004	78.04
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	26.23	0.605	4.06	10.66	181.213	21.96
7	29.00	0.125	38.04	99.99	825.218	100.00

This report has been created by IC Net
METROHM LTD

Report date: 9/29/2023 10:10:02 AM
Printed by: wet

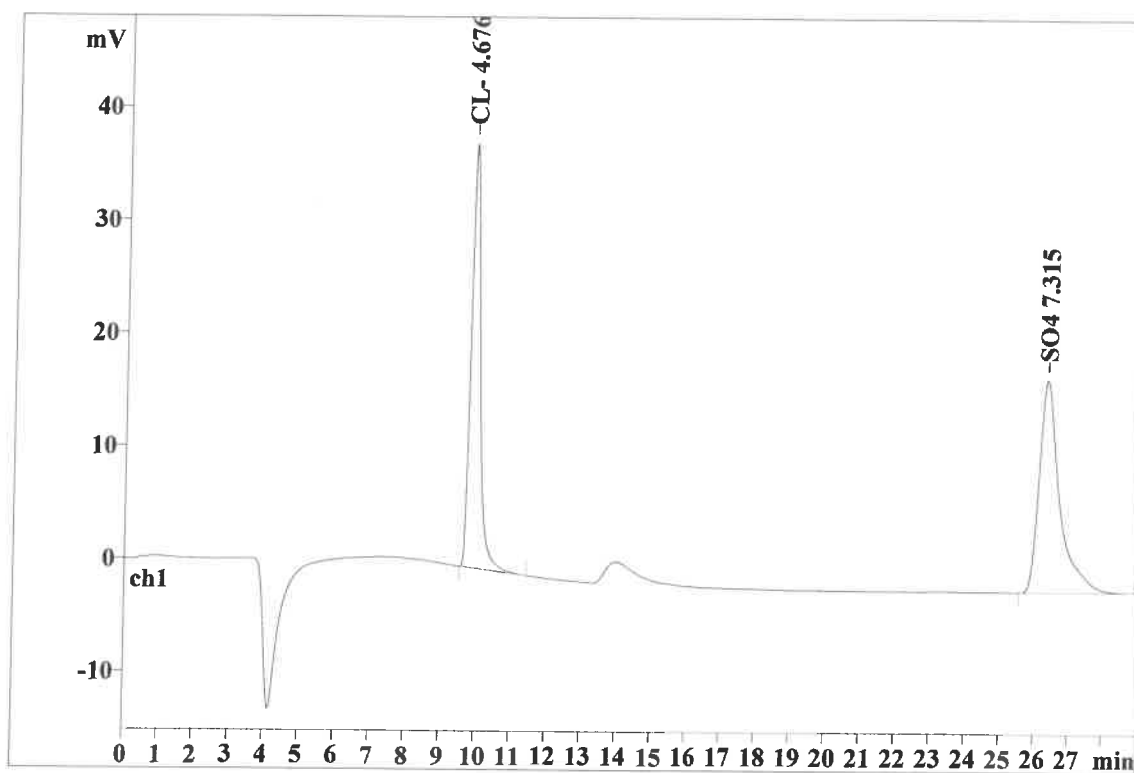
Ident: 04591-03DLX20
Analysis from: 9/28/2023 9:40:35 PM
File: _2023-09-28_

Last save: 9/28/2023 10:09:35 PM

Method: AnionsIC2-091323.mtw
Run operator: wet
Analysis number: 35727

Last save: 9/25/2023 11:59

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	9.86	0.273	37.53	66.63	700.929	46.93
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	26.29	0.574	18.80	33.37	792.743	53.07
7	29.00	0.121	56.33	100.00	1493.672	100.00

This report has been created by IC Net
METROHM LTD

Report date: 9/29/2023 10:10:14 AM
Printed by: wet

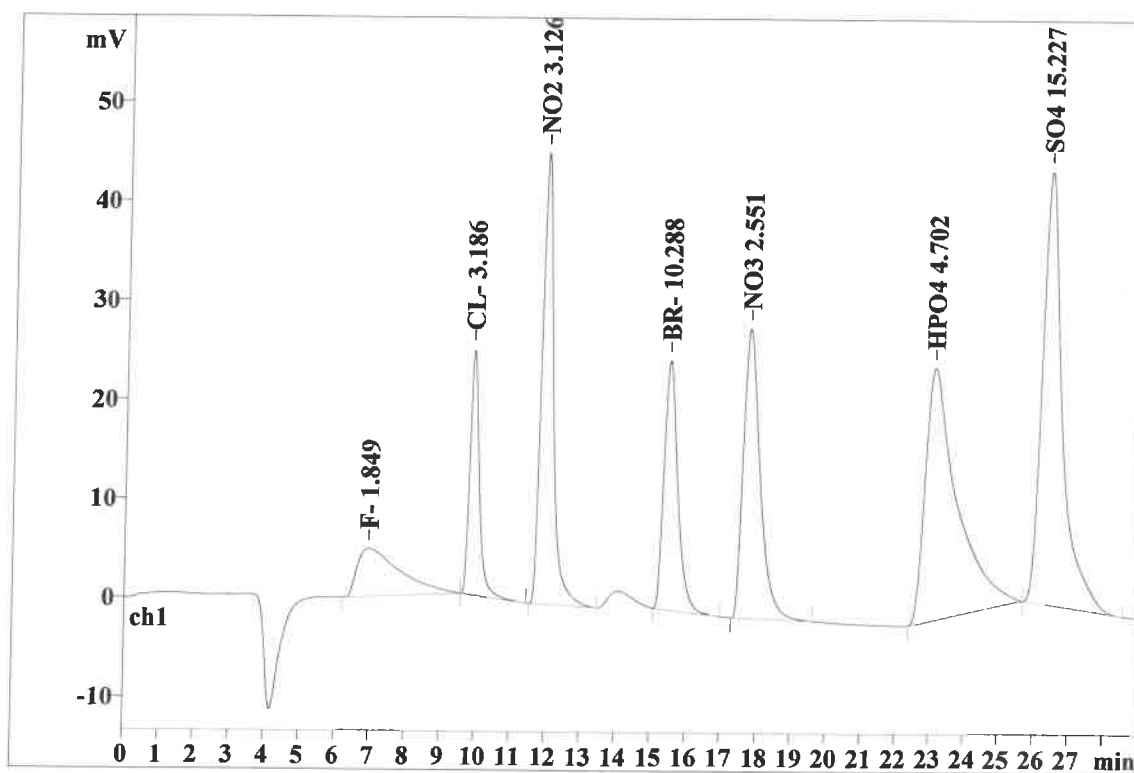
Ident: CCV
Analysis from: 9/28/2023 10:44:02 PM
File: _2023-09-28_

Last save: 9/28/2023 11:13:03 PM

Method: AnionsIC2-091323.mtw
Run operator: wet
Analysis number: 35729

Last save: 9/25/2023 11:59

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	6.93	1.293	4.84	2.43	410.400	5.88
2	9.88	0.278	24.76	12.47	469.088	6.72
3	11.91	0.337	45.50	22.91	1050.126	15.03
4	15.45	0.408	25.15	12.66	680.878	9.75
5	17.72	0.500	29.21	14.71	972.398	13.92
6	23.05	0.870	25.47	12.82	1633.697	23.39
7	26.34	0.560	43.67	21.99	1768.416	25.32
7	29.00	0.606	198.58	99.99	6985.002	100.00

This report has been created by IC Net
METROHM LTD

Report date: 9/29/2023 10:10:26 AM
Printed by: wet

Ident: CCB
Analysis from: 9/28/2023 11:15:42 PM
File: _2023-09-28_

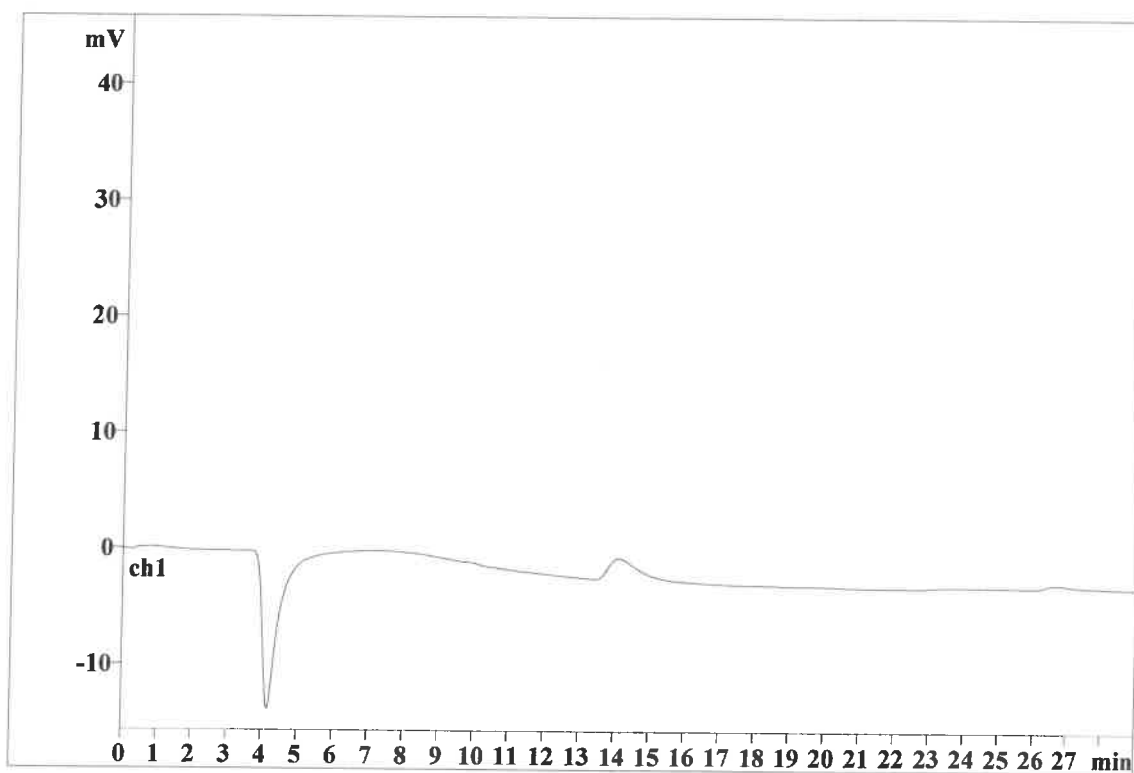
Last save: 9/28/2023 11:44:43 PM

Method: AnionsIC2-091323.mtw
Run operator: wet
Analysis number: 35730

Last save: 9/25/2023 11:59

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: 9/29/2023 10:10:33 AM
Printed by: wet

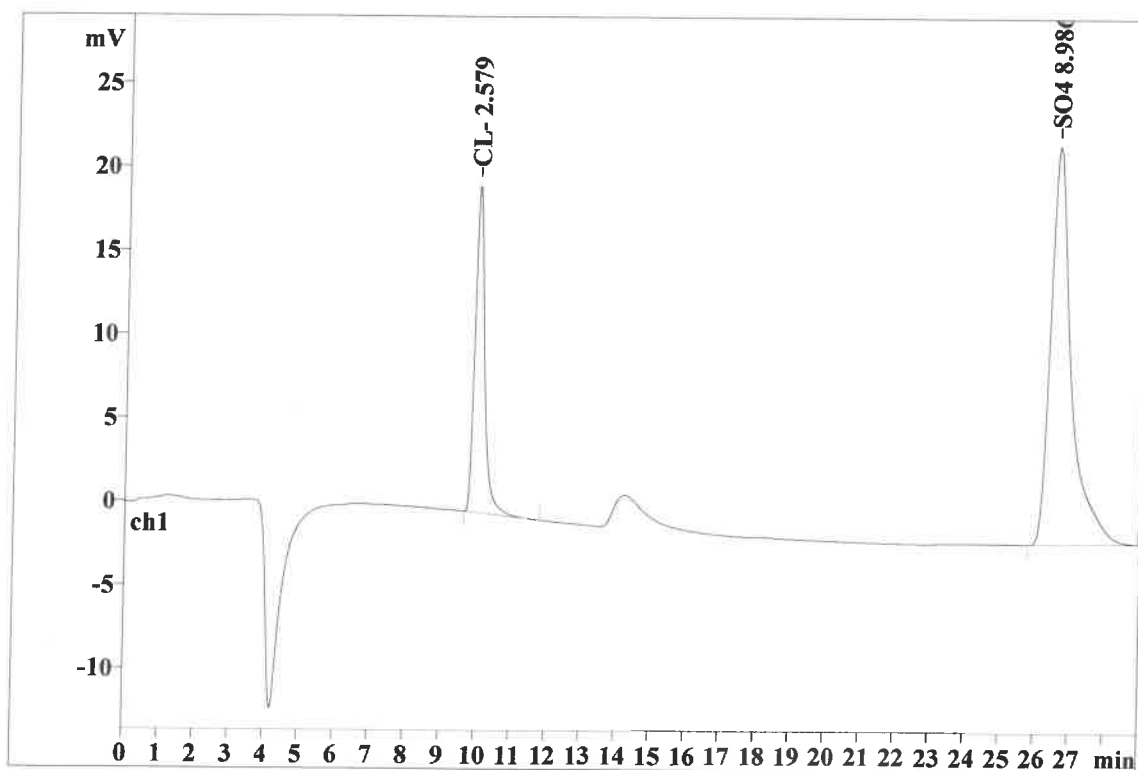
Ident: 04591-04DLX5
Analysis from: 9/28/2023 11:47:29 PM
File: _2023-09-28_

Last save: 9/29/2023 12:16:29 AM

Method: AnionsIC2-091323.mtw
Run operator: wet
Analysis number: 35731

Last save: 9/25/2023 11:59

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	9.98	0.280	19.51	45.09	374.556	27.27
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	26.56	0.574	23.76	54.91	998.834	72.73
7	29.00	0.122	43.27	100.00	1373.390	100.00

This report has been created by IC Net
METROHM LTD

Report date: 9/29/2023 10:10:40 AM
Printed by: wet

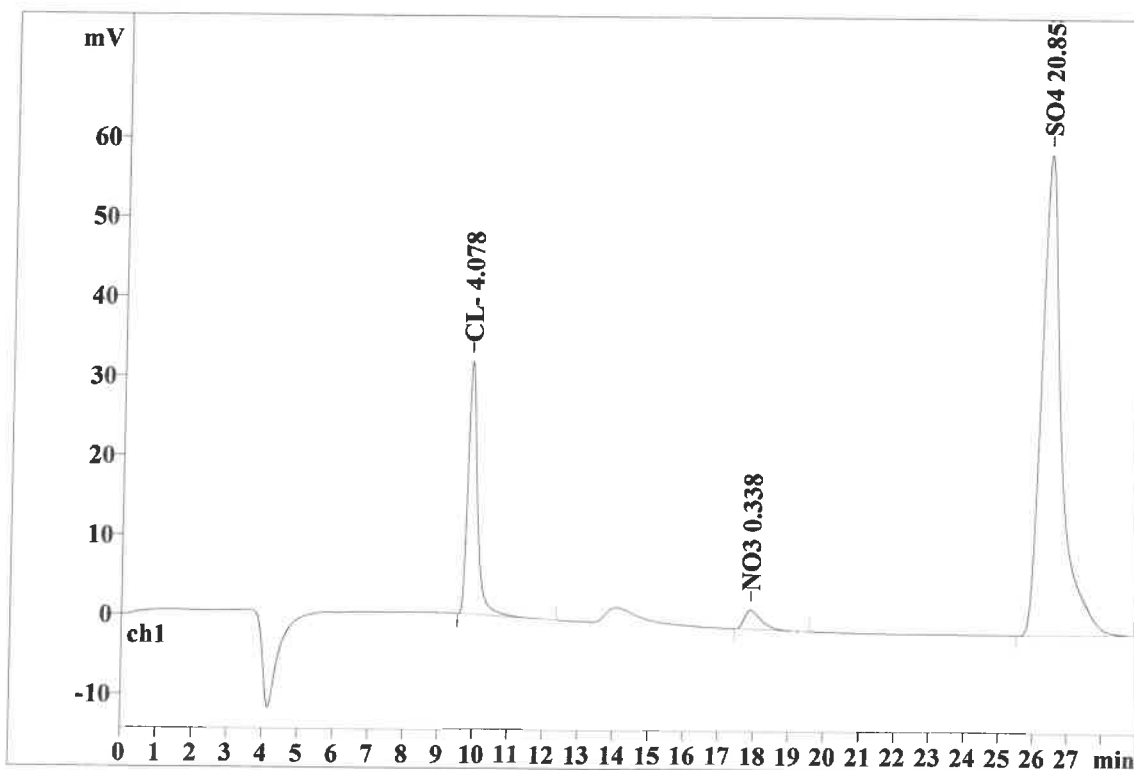
Ident: 04591-05DLX2
Analysis from: 9/29/2023 12:19:07 AM
File: _2023-09-29_

Last save: 9/29/2023 12:48:07 AM

Method: AnionsIC2-091323.mtw
Run operator: wet
Analysis number: 35732

Last save: 9/25/2023 11:59

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	9.87	0.275	31.75	33.58	607.953	19.30
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	17.89	0.506	2.38	2.51	79.964	2.54
6	0.00	0.000	0.00	0.00	0.000	0.00
7	26.31	0.556	60.43	63.90	2462.641	78.17
7	29.00	0.191	94.56	100.00	3150.558	100.00

This report has been created by IC Net
METROHM LTD

Report date: 9/29/2023 10:10:48 AM
 Printed by: wet

Ident: 04591-06DLX2
 Analysis from: 9/29/2023 12:50:45 AM
 File: _2023-09-29_

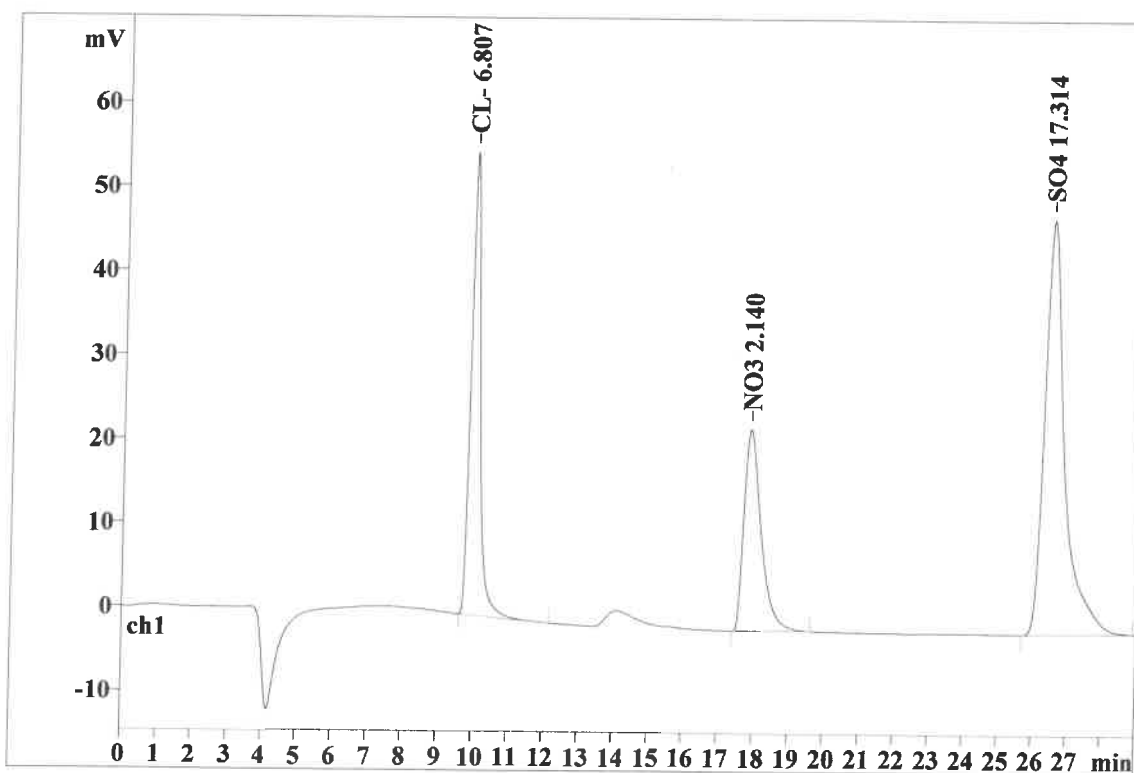
Last save: 9/29/2023 1:19:45 AM

Method: AnionsIC2-091323.mtw
 Run operator: wet
 Analysis number: 35733

Last save: 9/25/2023 11:59

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	9.93	0.272	55.00	42.88	1032.788	26.72
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	17.85	0.503	23.98	18.70	806.516	20.87
6	0.00	0.000	0.00	0.00	0.000	0.00
7	26.47	0.561	49.29	38.43	2025.722	52.41
7	29.00	0.191	128.27	100.00	3865.026	100.00

This report has been created by IC Net
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Report date: 9/29/2023 10:10:56 AM
Printed by: wet

Ident: 04591-07DLX2
Analysis from: 9/29/2023 1:22:23 AM
File: _2023-09-29_

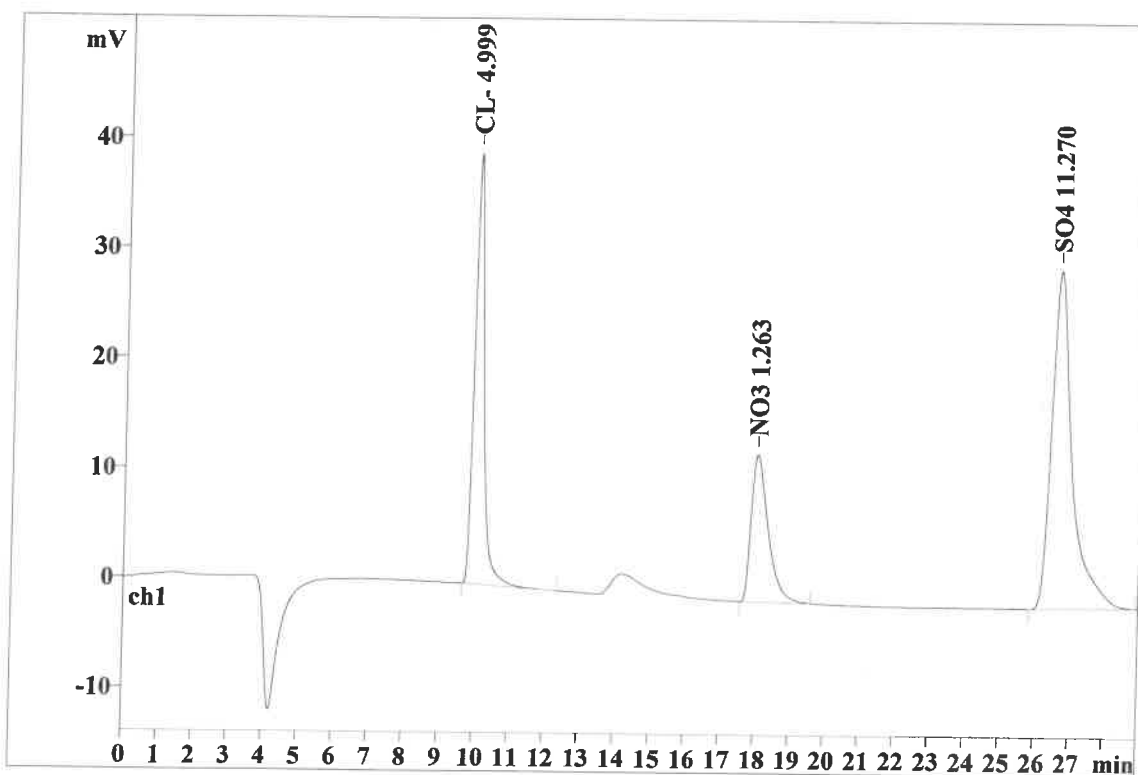
Last save: 9/29/2023 1:51:23 AM

Method: AnionsIC2-091323.mtw
Run operator: wet
Analysis number: 35734

Last save: 9/25/2023 11:59

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	10.00	0.276	39.14	47.04	751.244	30.24
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	18.01	0.508	13.38	16.07	452.785	18.22
6	0.00	0.000	0.00	0.00	0.000	0.00
7	26.62	0.569	30.69	36.88	1280.509	51.54
7	29.00	0.193	83.21	100.00	2484.538	100.00

This report has been created by IC Net
METROHM LTD

Report date: 9/29/2023 10:11:06 AM
Printed by: wet

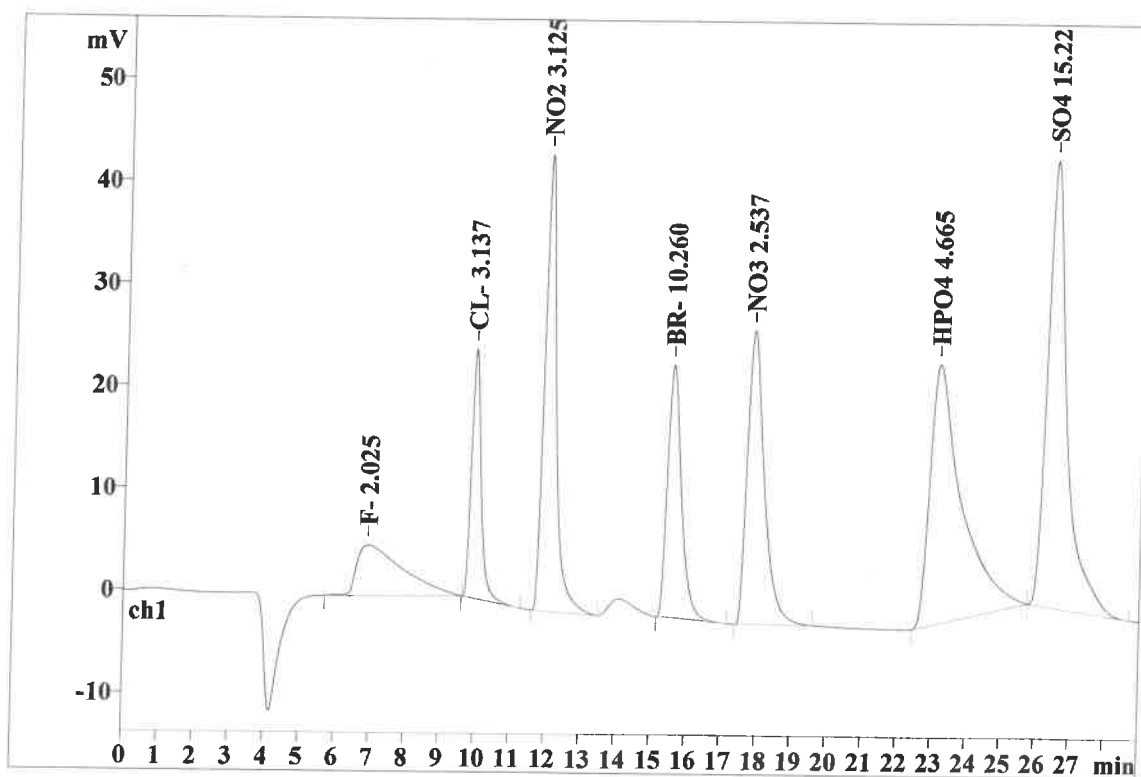
Ident: CCV
Analysis from: 9/29/2023 2:25:48 AM
File: _2023-09-29_

Last save: 9/29/2023 2:54:48 AM

Method: AnionsIC2-091323.mtw
Run operator: wet
Analysis number: 35736

Last save: 9/25/2023 11:59

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	6.91	1.418	4.95	2.52	455.172	6.50
2	9.93	0.277	24.37	12.41	461.459	6.59
3	11.97	0.341	44.56	22.70	1049.885	15.00
4	15.55	0.411	24.73	12.60	678.909	9.70
5	17.83	0.503	28.69	14.61	966.645	13.81
6	23.13	0.857	25.38	12.93	1620.086	23.14
7	26.44	0.559	43.64	22.23	1767.586	25.25
7	29.00	0.624	196.33	100.00	6999.743	100.00

This report has been created by IC Net
METROHM LTD

Report date: 9/29/2023 10:11:13 AM
Printed by: wet

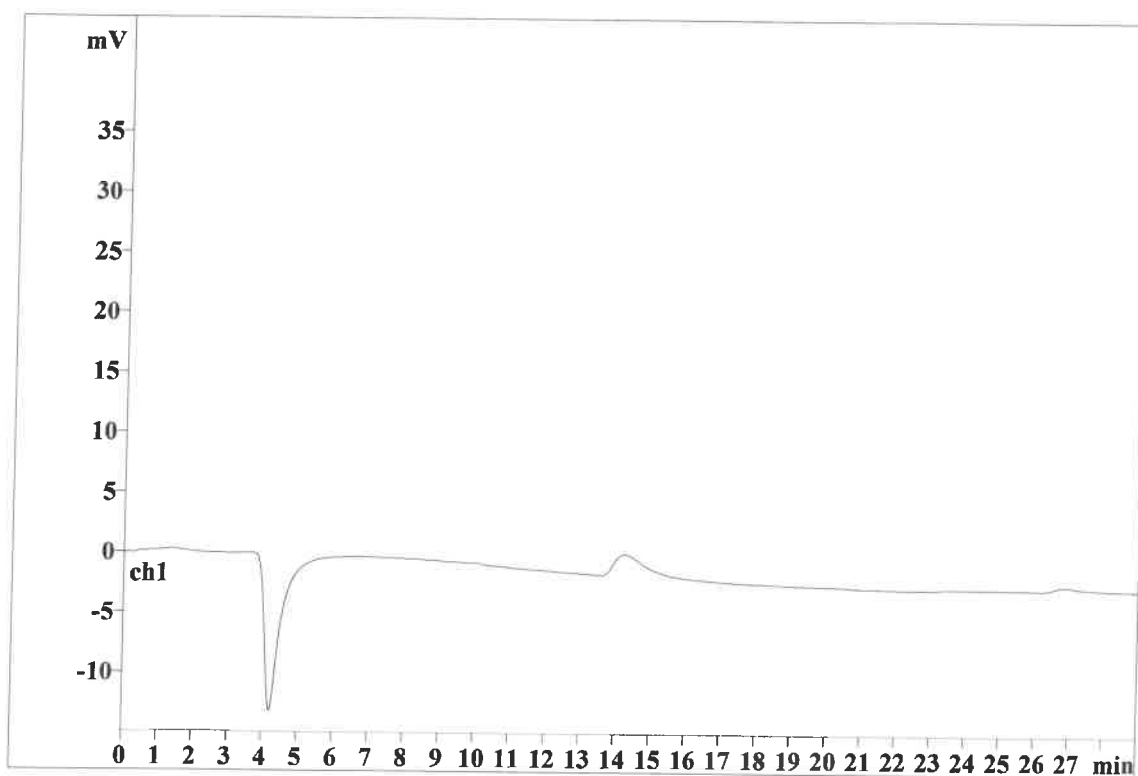
Ident: CCB
Analysis from: 9/29/2023 2:57:28 AM
File: _2023-09-29_

Last save: 9/29/2023 3:26:28 AM

Method: AnionsIC2-091323.mtw
Run operator: wet
Analysis number: 35737

Last save: 9/25/2023 11:59

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

WORKLIST(Hardcopy Internal Chain)

LB127537

WorkList Name : Anions-092523

WorkList ID : 173922

Department : Wet-Chemistry

Date : 09-25-2023 11:00:10

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O4572-01	MW-P10W	Water	Anions Group1	Cool 4 deg C	LOCK01	N11	09/22/2023	300.0
O4572-02	MW-39I	Water	Anions Group1	Cool 4 deg C	LOCK01	N11	09/22/2023	300.0
O4572-03	MW-48I	Water	Anions Group1	Cool 4 deg C	LOCK01	N11	09/22/2023	300.0
O4572-04	MW-49I	Water	Anions Group1	Cool 4 deg C	LOCK01	N11	09/22/2023	300.0
O4591-01	MW-17S	Water	Anions Group1	Cool 4 deg C	LOCK01	N11	09/21/2023	300.0
O4591-02	MW-P10E	Water	Anions Group1	Cool 4 deg C	LOCK01	N11	09/21/2023	300.0
O4591-03	MW-25S	Water	Anions Group1	Cool 4 deg C	LOCK01	N11	09/21/2023	300.0
O4591-04	MW-46S	Water	Anions Group1	Cool 4 deg C	LOCK01	N11	09/21/2023	300.0
O4591-05	MW-46I	Water	Anions Group1	Cool 4 deg C	LOCK01	N11	09/21/2023	300.0
O4591-06	MW-57S	Water	Anions Group1	Cool 4 deg C	LOCK01	N11	09/21/2023	300.0
O4591-07	MW-57I	Water	Anions Group1	Cool 4 deg C	LOCK01	N11	09/21/2023	300.0

Date/Time 09/25/23 12:10

Raw Sample Received by: 12651

Raw Sample Relinquished by: JF 6087

Date/Time

09/25/23 13:30

Raw Sample Received by:

Raw Sample Relinquished by:

WORKLIST(Hardcopy Internal Chain)

LB127537

WorkList Name : Anions-092723

WorkList ID : 174010

Department : Wet-Chemistry

Date : 09-27-2023 13:11:02

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O4663-01	MW-20S	Water	Anions Group1	Cool 4 deg C	LOCK01	E31	09/27/2023	300.0
O4663-02	MW-48S	Water	Anions Group1	Cool 4 deg C	LOCK01	E31	09/27/2023	300.0
O4663-03	MW-47S	Water	Anions Group1	Cool 4 deg C	LOCK01	E31	09/27/2023	300.0
O4663-04	MW-47I	Water	Anions Group1	Cool 4 deg C	LOCK01	E31	09/27/2023	300.0

Date/Time 09/28/23 12:25
 Raw Sample Received by: 12(51)
 Raw Sample Relinquished by: SPC/C

Date/Time 09/28/23 13:20
 Raw Sample Received by: SPC/C
 Raw Sample Relinquished by: 12(51)

WORKLIST(Hardcopy Internal Chain)

LB127537

WorkList Name : Anions-092823 WorkList ID : 174066 Department : Wet-Chemistry Date : 09-28-2023 13:59:03

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O4667-01	FRAC-TANIK-A2970	Water	Anions Group1	Cool 4 deg C	PSEG03	E41	09/28/2023	300.0

Date/Time 09/28/23 15:40
 Raw Sample Received by: 12/20CJ
 Raw Sample Relinquished by: 46/100C1

Date/Time 09/28/23 16:00
 Raw Sample Received by: 12/20CJ
 Raw Sample Relinquished by: 12/20CJ