SOUTHWEST RESEARCH INSTITUTE

SAMPLE ANALYSIS DATA SHEET 010001

Sample ID
A-CS-1

Lab Name: Southwest Research Institute

Client: Division 20

Lab Code: SwRI

Date Received: 03/30/06

Matrix: Water

Project No.: 06002.01.222

Lab System ID: 276570

SRR: 28901

Method: IC - EPA 300

Task Order: 060330-41

Analysis	Sample Result (mg/L)	Reporting Limit (mg/L)
Bromide	<0.1	0.1
Chloride	53.9	1
Fluoride	6.40	0.1
Nitrate-N	16.3	0.1
Nitrite-N	<0.1	0.1
Phosphate-P	<0.1	0.1
Sulfate	22.5	1

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SOUTHWEST RESEARCH INSTITUTE

DUPLICATE SUMMARY

010002

Sample ID
A-CS-1

Lab Name: Southwest Research Institute

Client: Division 20

Lab Code: SwRI

Date Received: 03/30/06

Matrix: Water

Project No.: 06002.01.222

Lab System ID: 276570

SRR: 28901

Method: IC - EPA 300

Task Order: 060330-41

Analysis	Sample Result (mg/L)	Duplicate Result (mg/L)	RPD
Bromide	-----	-----	-----
Chloride	53.9	53.8	0.19%
Fluoride	-----	-----	-----
Nitrate-N	-----	-----	-----
Nitrite-N	-----	-----	-----
Phosphate-P	-----	-----	-----
Sulfate	22.5	22.3	0.89%

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SOUTHWEST RESEARCH INSTITUTE

MATRIX SPIKE SUMMARY

010003

Sample ID
A-CS-1

Lab Name: Southwest Research Institute

Client: Division 20

Lab Code: SwRI

Date Received: 03/30/06

Matrix: Water

Project No.: 06002.01.222

Lab System ID: 276570

SRR: 28901

Method: IC - EPA 300

Task Order: 060330-41

Analysis	Sample Result (mg/L)	Spike Result (mg/L)	Spike Added (mg/L)	Recovery
Bromide	-----	-----	-----	-----
Chloride	53.9	74.3	20.0	102%
Fluoride	-----	-----	-----	-----
Nitrate-N	-----	-----	-----	-----
Nitrite-N	-----	-----	-----	-----
Phosphate-P	-----	-----	-----	-----
Sulfate	22.5	61.3	40.0	97.0%

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SOUTHWEST RESEARCH INSTITUTE

SAMPLE ANALYSIS DATA SHEET 010004

Sample ID
A-CS-10

Lab Name: Southwest Research Institute

Client: Division 20

Lab Code: SwRI

Date Received: 03/30/06

Matrix: Water

Project No.: 06002.01.222

Lab System ID: 276571

SRR: 28901

Method: IC - EPA 300

Task Order: 060330-41

Analysis	Sample Result (mg/L)	Reporting Limit (mg/L)
Bromide	8.00	0.1
Chloride	3.96	0.1
Fluoride	2.06	0.1
Nitrate-N	1.77	0.1
Nitrite-N	<0.1	0.1
Phosphate-P	3.94	0.1
Sulfate	8.05	0.1

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SOUTHWEST RESEARCH INSTITUTE

SAMPLE ANALYSIS DATA SHEET

010005

Sample ID
A-CS-2

Lab Name: Southwest Research Institute

Client: Division 20

Lab Code: SwRI

Date Received: 03/30/06

Matrix: Water

Project No.: 06002.01.222

Lab System ID: 276572

SRR: 28901

Method: IC - EPA 300

Task Order: 060330-41

Analysis	Sample Result (mg/L)	Reporting Limit (mg/L)
Bromide	<0.1	0.1
Chloride	25.3	1
Fluoride	2.91	0.1
Nitrate-N	9.27	0.1
Nitrite-N	<0.1	0.1
Phosphate-P	<0.1	0.1
Sulfate	10.5	0.1

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SOUTHWEST RESEARCH INSTITUTE

DUPLICATE SUMMARY

010006

Sample ID
A-CS-2

Lab Name: Southwest Research Institute

Client: Division 20

Lab Code: SwRI

Date Received: 03/30/06

Matrix: Water

Project No.: 06002.01.222

Lab System ID: 276572

SRR: 28901

Method: IC - EPA 300

Task Order: 060330-41

Analysis	Sample Result (mg/L)	Duplicate Result (mg/L)	RPD
Bromide	<0.1	<0.1	0.00%
Chloride	-----	-----	-----
Fluoride	2.91	2.84	2.43%
Nitrate-N	9.27	9.29	0.22%
Nitrite-N	<0.1	<0.1	0.00%
Phosphate-P	<0.1	<0.1	0.00%
Sulfate	10.5	10.5	0.00%

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SOUTHWEST RESEARCH INSTITUTE

MATRIX SPIKE SUMMARY

010007

Sample ID
A-CS-2

Lab Name: Southwest Research Institute

Client: Division 20

Lab Code: SwRI

Date Received: 03/30/06

Matrix: Water

Project No.: 06002.01.222

Lab System ID: 276572

SRR: 28901

Method: IC - EPA 300

Task Order: 060330-41

Analysis	Sample Result (mg/L)	Spike Result (mg/L)	Spike Added (mg/L)	Recovery
Bromide	<0.1	3.96	4.00	99.0%
Chloride	-----	-----	-----	-----
Fluoride	2.91	3.81	1.00	90.0%
Nitrate-N	9.27	10.0	0.904	80.8%
Nitrite-N	<0.1	1.56	1.57	99.4%
Phosphate-P	<0.1	1.90	1.91	99.5%
Sulfate	10.5	14.2	4.00	92.5%

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SOUTHWEST RESEARCH INSTITUTE

SAMPLE ANALYSIS DATA SHEET

010008

Sample ID
A-CS-3

Lab Name: Southwest Research Institute

Client: Division 20

Lab Code: SwRI

Date Received: 03/30/06

Matrix: Water

Project No.: 06002.01.222

Lab System ID: 276573

SRR: 28901

Method: IC - EPA 300

Task Order: 060330-41

Analysis	Sample Result (mg/L)	Reporting Limit (mg/L)
Bromide	<0.1	0.1
Chloride	23.8	1
Fluoride	2.69	0.1
Nitrate-N	8.81	0.1
Nitrite-N	<0.1	0.1
Phosphate-P	<0.1	0.1
Sulfate	9.80	0.1

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SOUTHWEST RESEARCH INSTITUTE

SAMPLE ANALYSIS DATA SHEET

010009

Sample ID
A-CS-4

Lab Name: Southwest Research Institute

Client: Division 20

Lab Code: SwRI

Date Received: 03/30/06

Matrix: Water

Project No.: 06002.01.222

Lab System ID: 276574

SRR: 28901

Method: IC - EPA 300

Task Order: 060330-41

Analysis	Sample Result (mg/L)	Reporting Limit (mg/L)
Bromide	<0.1	0.1
Chloride	31.8	1
Fluoride	3.64	0.1
Nitrate-N	11.5	0.1
Nitrite-N	<0.1	0.1
Phosphate-P	<0.1	0.1
Sulfate	13.2	0.1

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SOUTHWEST RESEARCH INSTITUTE

SAMPLE ANALYSIS DATA SHEET

010010

Sample ID
A-CS-5

Lab Name: Southwest Research Institute

Client: Division 20

Lab Code: SwRI

Date Received: 03/30/06

Matrix: Water

Project No.: 06002.01.222

Lab System ID: 276575

SRR: 28901

Method: IC - EPA 300

Task Order: 060330-41

Analysis	Sample Result (mg/L)	Reporting Limit (mg/L)
Bromide	<0.1	0.1
Chloride	34.1	1
Fluoride	3.90	0.1
Nitrate-N	12.3	0.1
Nitrite-N	<0.1	0.1
Phosphate-P	<0.1	0.1
Sulfate	14.0	0.1

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SOUTHWEST RESEARCH INSTITUTE

SAMPLE ANALYSIS DATA SHEET

010011

Sample ID
A-CS-6

Lab Name: Southwest Research Institute

Client: Division 20

Lab Code: SwRI

Date Received: 03/30/06

Matrix: Water

Project No.: 06002.01.222

Lab System ID: 276576

SRR: 28901

Method: IC - EPA 300

Task Order: 060330-41

Analysis	Sample Result (mg/L)	Reporting Limit (mg/L)
Bromide	<0.1	0.1
Chloride	27.8	1
Fluoride	3.14	0.1
Nitrate-N	9.45	0.1
Nitrite-N	<0.1	0.1
Phosphate-P	<0.1	0.1
Sulfate	11.6	0.1

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SOUTHWEST RESEARCH INSTITUTE

SAMPLE ANALYSIS DATA SHEET

010012

Sample ID
A-CS-7

Lab Name: Southwest Research Institute

Client: Division 20

Lab Code: SwRI

Date Received: 03/30/06

Matrix: Water

Project No.: 06002.01.222

Lab System ID: 276577

SRR: 28901

Method: IC - EPA 300

Task Order: 060330-41

Analysis	Sample Result (mg/L)	Reporting Limit (mg/L)
Bromide	<0.1	0.1
Chloride	29.1	1
Fluoride	3.27	0.1
Nitrate-N	9.84	0.1
Nitrite-N	<0.1	0.1
Phosphate-P	<0.1	0.1
Sulfate	12.0	0.1

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SOUTHWEST RESEARCH INSTITUTE

SAMPLE ANALYSIS DATA SHEET

010013

Sample ID
A-CS-8

Lab Name: Southwest Research Institute

Client: Division 20

Lab Code: SwRI

Date Received: 03/30/06

Matrix: Water

Project No.: 06002.01.222

Lab System ID: 276578

SRR: 28901

Method: IC - EPA 300

Task Order: 060330-41

Analysis	Sample Result (mg/L)	Reporting Limit (mg/L)
Bromide	<0.1	0.1
Chloride	28.0	1
Fluoride	3.20	0.1
Nitrate-N	9.52	0.1
Nitrite-N	<0.1	0.1
Phosphate-P	<0.1	0.1
Sulfate	11.6	0.1

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SOUTHWEST RESEARCH INSTITUTE

SAMPLE ANALYSIS DATA SHEET 010014

Sample ID
A-CS-9

Lab Name: Southwest Research Institute

Client: Division 20

Lab Code: SwRI

Date Received: 03/30/06

Matrix: Water

Project No.: 06002.01.222

Lab System ID: 276579

SRR: 28901

Method: IC - EPA 300

Task Order: 060330-41

Analysis	Sample Result (mg/L)	Reporting Limit (mg/L)
Bromide	<0.1	0.1
Chloride	29.7	1
Fluoride	3.32	0.1
Nitrate-N	10.1	0.1
Nitrite-N	<0.1	0.1
Phosphate-P	<0.1	0.1
Sulfate	12.3	0.1

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SOUTHWEST RESEARCH INSTITUTE

LABORATORY CONTROL SAMPLE

010015

Sample ID
LCS

Lab Name: Southwest Research Institute

Client: Division 20

Lab Code: SwRI

Date Received: NA

Matrix: Water

Project No.: 06002.01.222

Lab System ID: NA

SRR: 28901

Method: IC - EPA 300

Task Order: 060330-41

Analysis	Sample Result (mg/L)	True Value (mg/L)	Recovery
Bromide	406	400	102%
Chloride	205	200	103%
Fluoride	104	100	104%
Nitrate-N	91.4	90.4	101%
Nitrite-N	155	157	98.7%
Phosphate-P	203	196	104%
Sulfate	398	400	99.5%

NA- Not Applicable.

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SOUTHWEST RESEARCH INSTITUTE

BLANK SUMMARY

010016

Sample ID
PB

Lab Name: Southwest Research Institute

Client: Division 20

Lab Code: SwRI

Date Received: NA

Matrix: Water

Project No.: 06002.01.222

Lab System ID: NA

SRR: 28901

Method: IC - EPA 300

Task Order: 060330-41

Analysis	Sample Result (mg/L)	Reporting Limit (mg/L)
Bromide	<0.1	0.1
Chloride	<0.1	0.1
Fluoride	<0.1	0.1
Nitrate-N	<0.1	0.1
Nitrite-N	<0.1	0.1
Phosphate-P	<0.1	0.1
Sulfate	<0.1	0.1

NA- Not Applicable.

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DIV 20
06002.01.222
TO# 060330-41

√ Warren A. Naegeli
04/11/06

Analyst: RSS RSS
Method: 300
Sig Fig: 3

010017

Date Analyzed	System ID	Analyte	Conc. mg/L	RESULT mg/L	Qual	DL	TV	%REC %RPD
04/04/06	276570	Fluoride	6.395	6.40		0.1		
04/03/06	276570	Chloride	53.945	53.9		1		
04/04/06	276570	Nitrite-N	0.000	0.1	U	0.1		
04/04/06	276570	Bromide	0.000	0.1	U	0.1		
04/04/06	276570	Nitrate-N	16.332	16.3		0.1		
04/04/06	276570	Phosphate-P	0.000	0.1	U	0.1		
04/03/06	276570	Sulfate	22.525	22.5		1		
04/03/06	276570D	Chloride	53.793	53.8		1		0.19%
04/03/06	276570D	Sulfate	22.322	22.3		1		0.89%
04/03/06	276570S	Chloride	74.344	74.3		1	20	102%
04/03/06	276570S	Sulfate	61.346	61.3		1	40	97.0%
04/04/06	276571	Fluoride	2.063	2.06		0.1		
04/04/06	276571	Chloride	3.960	3.96		0.1		
04/04/06	276571	Nitrite-N	0.000	0.1	U	0.1		
04/04/06	276571	Bromide	8.004	8.00		0.1		
04/04/06	276571	Nitrate-N	1.768	1.77		0.1		
04/04/06	276571	Phosphate-P	3.937	3.94		0.1		
04/04/06	276571	Sulfate	8.046	8.05		0.1		
04/04/06	276572	Fluoride	2.912	2.91		0.1		
04/03/06	276572	Chloride	25.310	25.3		1		
04/04/06	276572	Nitrite-N	0.000	0.1	U	0.1		
04/04/06	276572	Bromide	0.000	0.1	U	0.1		
04/04/06	276572	Nitrate-N	9.272	9.27		0.1		
04/04/06	276572	Phosphate-P	0.000	0.1	U	0.1		
04/04/06	276572	Sulfate	10.483	10.5		0.1		
04/04/06	276572D	Fluoride	2.841	2.84		0.1		2.43%
04/04/06	276572D	Nitrite-N	0.000	0.1	U	0.1		0.00%
04/04/06	276572D	Bromide	0.000	0.1	U	0.1		0.00%
04/04/06	276572D	Nitrate-N	9.289	9.29		0.1		0.22%
04/04/06	276572D	Phosphate-P	0.000	0.1	U	0.1		0.00%
04/04/06	276572D	Sulfate	10.473	10.5		0.1		0.00%
04/04/06	276572S	Fluoride	3.807	3.81		0.1	1	90.0%
04/04/06	276572S	Nitrite-N	1.555	1.56		0.1	1.57	99.4%
04/04/06	276572S	Bromide	3.959	3.96		0.1	4	99.0%
04/04/06	276572S	Nitrate-N	10.019	10.0		0.1	0.904	80.8%
04/04/06	276572S	Phosphate-P	1.899	1.90		0.1	1.91	99.5%
04/04/06	276572S	Sulfate	14.198	14.2		0.1	4	92.5%
04/04/06	276573	Fluoride	2.686	2.69		0.1		
04/03/06	276573	Chloride	23.849	23.8		1		
04/04/06	276573	Nitrite-N	0.000	0.1	U	0.1		
04/04/06	276573	Bromide	0.000	0.1	U	0.1		
04/04/06	276573	Nitrate-N	8.808	8.81		0.1		
04/04/06	276573	Phosphate-P	0.000	0.1	U	0.1		
04/04/06	276573	Sulfate	9.795	9.80		0.1		
04/04/06	276574	Fluoride	3.640	3.64		0.1		
04/03/06	276574	Chloride	31.788	31.8		1		
04/04/06	276574	Nitrite-N	0.000	0.1	U	0.1		
04/04/06	276574	Bromide	0.000	0.1	U	0.1		
04/04/06	276574	Nitrate-N	11.502	11.5		0.1		
04/04/06	276574	Phosphate-P	0.000	0.1	U	0.1		
04/04/06	276574	Sulfate	13.167	13.2		0.1		

U = Undetected

DIV 20
06002.01.222
TO# 060330-41

Analyst: RSS
Method: 300
Sig Fig: 3

0100 18

Date Analyzed	System ID	Analyte	Conc. mg/L	RESULT mg/L	Qual	DL	TV	%REC %RPD
04/04/06	276575	Fluoride	3.895	3.90		0.1		6.90%
04/03/06	276575	Chloride	34.096	34.1		1		6.98%
04/04/06	276575	Nitrite-N	0.000	0.1	U	0.1		0.00%
04/04/06	276575	Bromide	0.000	0.1	U	0.1		0.00%
04/04/06	276575	Nitrate-N	12.275	12.3		0.1		6.72%
04/04/06	276575	Phosphate-P	0.000	0.1	U	0.1		0.00%
04/04/06	276575	Sulfate	14.017	14.0		0.1		5.88%
04/04/06	276576	Fluoride	3.139	3.14		0.1	1	314.0%
04/03/06	276576	Chloride	27.818	27.8		1	2	-200.0%
04/04/06	276576	Nitrite-N	0.000	0.1	U	0.1	1.57	0.0%
04/04/06	276576	Bromide	0.000	0.1	U	0.1	4	2.5%
04/04/06	276576	Nitrate-N	9.451	9.45		0.1	0.904	-226.8%
04/04/06	276576	Phosphate-P	0.000	0.1	U	0.1	1.91	5%
04/04/06	276576	Sulfate	11.554	11.6		0.1	4	290.0%
04/04/06	276577	Fluoride	3.266	3.27		0.1		
04/03/06	276577	Chloride	29.094	29.1		1		
04/04/06	276577	Nitrite-N	0.000	0.1	U	0.1		
04/04/06	276577	Bromide	0.000	0.1	U	0.1		
04/04/06	276577	Nitrate-N	9.837	9.84		0.1		
04/04/06	276577	Phosphate-P	0.000	0.1	U	0.1		
04/04/06	276577	Sulfate	11.963	12.0		0.1		
04/03/06	276578	Fluoride	3.203	3.20		0.1		
04/03/06	276578	Chloride	28.013	28.0		1		
04/03/06	276578	Nitrite-N	0.000	0.1	U	0.1		
04/03/06	276578	Bromide	0.000	0.1	U	0.1		
04/03/06	276578	Nitrate-N	9.516	9.52		0.1		
04/03/06	276578	Phosphate-P	0.000	0.1	U	0.1		
04/03/06	276578	Sulfate	11.635	11.6		0.1		
04/03/06	276579	Fluoride	3.322	3.32		0.1		
04/03/06	276579	Chloride	29.741	29.7		1		
04/03/06	276579	Nitrite-N	0.000	0.1	U	0.1		
04/03/06	276579	Bromide	0.000	0.1	U	0.1		
04/03/06	276579	Nitrate-N	10.050	10.1		0.1		
04/03/06	276579	Phosphate-P	0.000	0.1	U	0.1		
04/03/06	276579	Sulfate	12.287	12.3		0.1		

U = Undetected

DIV 20
06002.01.322
TO# 060329-3, 060331-7

Analyst: RSS
Method: 300
Sig Fig: 3

010019

Date Analyzed	System ID	Analyte	Conc. mg/L	RESULT mg/L	Qual	DL	TV	%REC %RPD
04/03/06	CCV (LCS)	Fluoride	104.455	104		0	100	104%
04/03/06	CCV (LCS)	Chloride	204.764	205		0.1	200	103%
04/03/06	CCV (LCS)	Nitrite-N	155.248	155		0.1	157	98.7%
04/03/06	CCV (LCS)	Bromide	405.522	406		0.1	400	102%
04/03/06	CCV (LCS)	Nitrate-N	91.428	91.4		0.1	90.4	101%
04/03/06	CCV (LCS)	Phosphate-P	202.733	203		0.1	196	104%
04/03/06	CCV (LCS)	Sulfate	398.170	398		0.1	400	100%
04/03/06	CCB (PB)	Fluoride	0.000	0.1	U	0.1		
04/03/06	CCB (PB)	Chloride	0.067	0.1	U	0.1		
04/03/06	CCB (PB)	Nitrite-N	0.000	0.1	U	0.1		
04/03/06	CCB (PB)	Bromide	0.000	0.1	U	0.1		
04/03/06	CCB (PB)	Nitrate-N	0.000	0.1	U	0.1		
04/03/06	CCB (PB)	Phosphate-P	0.000	0.1	U	0.1		
04/03/06	CCB (PB)	Sulfate	0.000	0.1	U	0.1		
04/03/06	CCV	Fluoride	103.811	104		0.1	100	104%
04/03/06	CCV	Chloride	202.908	203		0.1	200	102%
04/03/06	CCV	Nitrite-N	154.612	155		0.1	157	98.7%
04/03/06	CCV	Bromide	403.730	404		0.1	400	101%
04/03/06	CCV	Nitrate-N	91.411	91.4		0.1	90.4	101%
04/03/06	CCV	Phosphate-P	200.892	201		0.1	196	103%
04/03/06	CCV	Sulfate	395.129	395		0.1	400	98.8%
04/03/06	CCB	Fluoride	0.000	0.1	U	0.1		
04/03/06	CCB	Chloride	0.053	0.1	U	0.1		
04/03/06	CCB	Nitrite-N	0.000	0.1	U	0.1		
04/03/06	CCB	Bromide	0.000	0.1	U	0.1		
04/03/06	CCB	Nitrate-N	0.000	0.1	U	0.1		
04/03/06	CCB	Phosphate-P	0.000	0.1	U	0.1		
04/03/06	CCB	Sulfate	0.000	0.1	U	0.1		
04/03/06	CCV	Fluoride	103.646	104		0.1	100	104%
04/03/06	CCV	Chloride	203.127	203		0.1	200	102%
04/03/06	CCV	Nitrite-N	155.041	155		0.1	157	98.7%
04/03/06	CCV	Bromide	406.896	407		0.1	400	102%
04/03/06	CCV	Nitrate-N	92.504	92.5		0.1	90.4	102%
04/03/06	CCV	Phosphate-P	205.036	205		0.1	196	105%
04/03/06	CCV	Sulfate	401.467	401		0.1	400	100%
04/03/06	CCB	Fluoride	0.000	0.1	U	0.1		
04/03/06	CCB	Chloride	0.052	0.1	U	0.1		
04/03/06	CCB	Nitrite-N	0.000	0.1	U	0.1		
04/03/06	CCB	Bromide	0.000	0.1	U	0.1		
04/03/06	CCB	Nitrate-N	0.000	0.1	U	0.1		
04/03/06	CCB	Phosphate-P	0.000	0.1	U	0.1		
04/03/06	CCB	Sulfate	0.043	0.1	U	0.1		
04/04/06	ICV (LCS)	Fluoride	104.378	104		0.1	100	104%
04/04/06	ICV (LCS)	Chloride	204.147	204		0.1	200	102%
04/04/06	ICV (LCS)	Nitrite-N	155.433	155		0.1	157	98.7%
04/04/06	ICV (LCS)	Bromide	403.083	403		0.1	400	101%
04/04/06	ICV (LCS)	Nitrate-N	90.803	90.8		0.1	90.4	100%
04/04/06	ICV (LCS)	Phosphate-P	201.781	202		0.1	196	103%
04/04/06	ICV (LCS)	Sulfate	398.291	398		0.1	400	100%
04/04/06	ICB (PB)	Fluoride	0.000	0.1	U	0.1		
04/04/06	ICB (PB)	Chloride	0.052	0.1	U	0.1		

U = Undetected

DIV 20
06002.01.322
TO# 060329-3, 060331-7

Analyst: RSS
Method: 300
Sig Fig: 3

010020

Date Analyzed	System ID	Analyte	Conc. mg/L	RESULT mg/L	Qual	DL	TV	%REC %RPD
04/04/06	ICV (LCS)	Fluoride	104.378	104		0	100	104%
04/04/06	ICV (LCS)	Chloride	204.147	204		0.1	200	102%
04/04/06	ICV (LCS)	Nitrite-N	155.433	155		0.1	157	98.7%
04/04/06	ICV (LCS)	Bromide	403.083	403		0.1	400	101%
04/04/06	ICV (LCS)	Nitrate-N	90.803	90.8		0.1	90.4	100%
04/04/06	ICV (LCS)	Phosphate-P	201.781	202		0.1	196	103%
04/04/06	ICV (LCS)	Sulfate	398.291	398		0.1	400	100%
04/04/06	ICB (PB)	Fluoride	0.000	0.1	U	0.1		
04/04/06	ICB (PB)	Chloride	0.052	0.1	U	0.1		
04/04/06	ICB (PB)	Nitrite-N	0.000	0.1	U	0.1		
04/04/06	ICB (PB)	Bromide	0.000	0.1	U	0.1		
04/04/06	ICB (PB)	Nitrate-N	0.000	0.1	U	0.1		
04/04/06	ICB (PB)	Phosphate-P	0.000	0.1	U	0.1		
04/04/06	ICB (PB)	Sulfate	0.000	0.1	U	0.1		
04/04/06	CCV	Fluoride	104.681	105		0.1	100	105%
04/04/06	CCV	Chloride	204.538	205		0.1	200	103%
04/04/06	CCV	Nitrite-N	155.298	155		0.1	157	99%
04/04/06	CCV	Bromide	405.114	405		0.1	400	101%
04/04/06	CCV	Nitrate-N	92.071	92.1		0.1	90.4	102%
04/04/06	CCV	Phosphate-P	202.776	203		0.1	196	104%
04/04/06	CCV	Sulfate	398.285	398		0.1	400	100%
04/04/06	CCB	Fluoride	0.000	0.1	U	0.1		
04/04/06	CCB	Chloride	0.050	0.1	U	0.1		
04/04/06	CCB	Nitrite-N	0.000	0.1	U	0.1		
04/04/06	CCB	Bromide	0.000	0.1	U	0.1		
04/04/06	CCB	Nitrate-N	0.000	0.1	U	0.1		
04/04/06	CCB	Phosphate-P	0.000	0.1	U	0.1		
04/04/06	CCB	Sulfate	0.000	0.1	U	0.1		
04/04/06	CCV	Fluoride	105.321	105		0.1	100	105%
04/04/06	CCV	Chloride	206.183	206		0.1	200	103%
04/04/06	CCV	Nitrite-N	155.759	156		0.1	157	99%
04/04/06	CCV	Bromide	407.825	408		0.1	400	102%
04/04/06	CCV	Nitrate-N	91.952	92		0.1	90.4	102%
04/04/06	CCV	Phosphate-P	203.419	203		0.1	196	104%
04/04/06	CCV	Sulfate	400.831	401		0.1	400	100%
04/04/06	CCB	Fluoride	0.000	0.1	U	0.1		
04/04/06	CCB	Chloride	0.048	0.1	U	0.1		
04/04/06	CCB	Nitrite-N	0.000	0.1	U	0.1		
04/04/06	CCB	Bromide	0.000	0.1	U	0.1		
04/04/06	CCB	Nitrate-N	0.000	0.1	U	0.1		
04/04/06	CCB	Phosphate-P	0.000	0.1	U	0.1		
04/04/06	CCB	Sulfate	0.000	0.1	U	0.1		

U = Undetected

Schedule File: C:\PeakNet\schedule\060317.sch

Line	Sample	Sample Type	Method	Data File	Dilution
1	0PPM 144-08-IC5	Calibration St	anions060317.met	060317_001.dxd	1
2	0.1PPM 144-07-IC5	Calibration St	anions060317.met	060317_002.dxd	1
3	0.5PPM 144-06-IC5	Calibration St	anions060317.met	060317_003.dxd	1
4	1PPM 144-05-IC5	Calibration St	anions060317.met	060317_004.dxd	1
5	5PPM 144-04-IC5	Calibration St	anions060317.met	060317_005.dxd	1
6	10PPM 144-03-IC5	Calibration St	anions060317.met	060317_006.dxd	1
7	15PPM 144-02-IC5	Calibration St	anions060317.met	060317_007.dxd	1
8	20PPM 144-01-IC5	Calibration St	anions060317.met	060317_008.dxd	1
9	ICV	Sample	anions060317.met	060317_009.dxd	20
10	ICB	Sample	anions060317.met	060317_010.dxd	1

010021

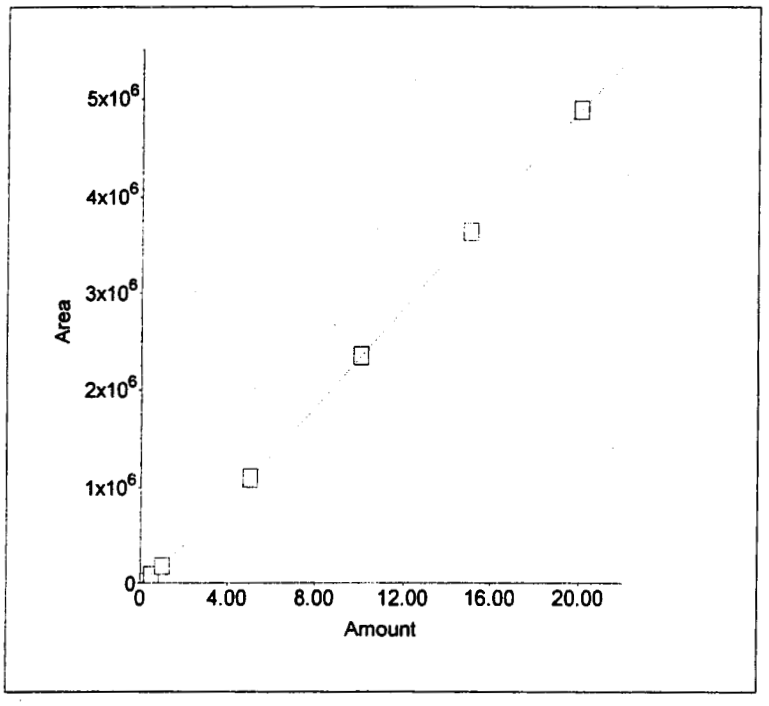
Default Method Path: C:\PEAKNET\METHOD
Default Data Path: C:\PEAKNET\DATA\060317
Comment:
METHODS EPA 300 & 9056

ICV Sources:
1) SPEX LOT#28-164AS (INORG~~#5271~~ 5467 RSS 3/27/06)
   F = 100 mg/L
   Cl = 200 mg/L
   Br = 400 mg/L
   NO3N = 90.4 mg/L
   PO4P = 191 mg/L
   SO4 = 400 mg/L
2) 142-01-IC5
   NO2N 157 mg/L

R Spies 3/17/06.

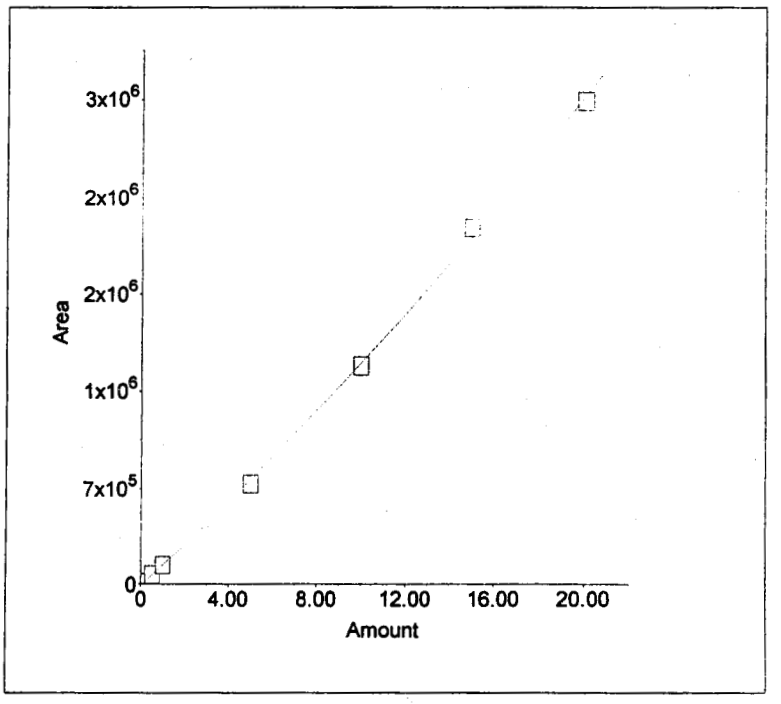
Method:C:\PEAKNET\METHOD\ANIONS060317.MET Updated:3/17/06 11:33:17 AM Total:7

1. Component:FLUORIDE
Standard:External Fit Type:Cubic
Origin:Include Calibration:Area
r^2=0.999981
Amt=3.245875e-020*Resp^3+
-3.059528e-013*Resp^2+
4.579413e-006*Resp+0.05289

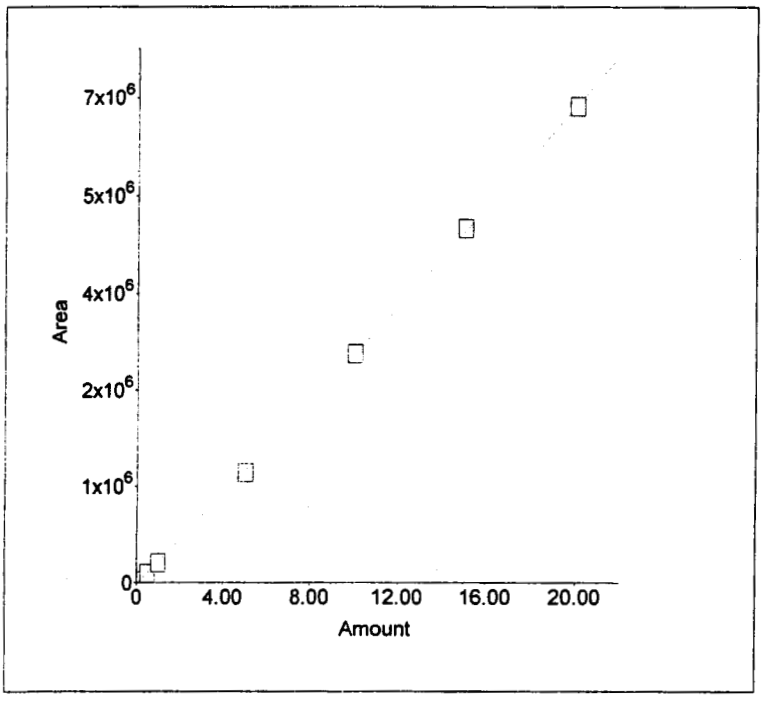


2. Component:CHLORIDE
Standard:External Fit Type:Quadratic
Origin:Include Calibration:Area
r^2=0.999519
Amt=-2.791571e-013*Resp^2+
6.617637e-006*Resp+0.04588

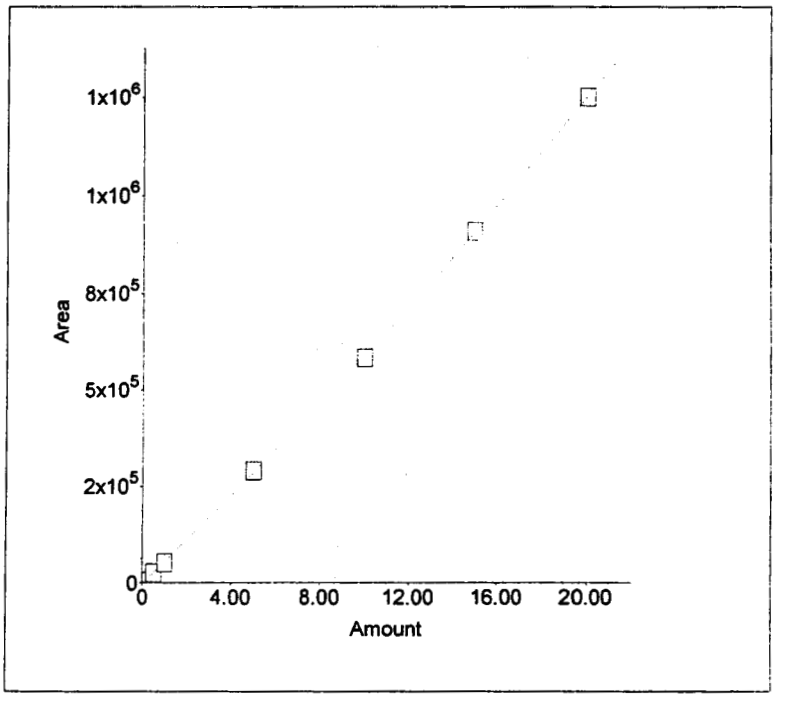
010022



3. Component:NITRITE-N
Standard:External Fit Type:Quadratic
Origin:Include Calibration:Area
r^2=0.999895
Amt=-2.256383e-014*Resp^2+
2.900453e-006*Resp+0.06915

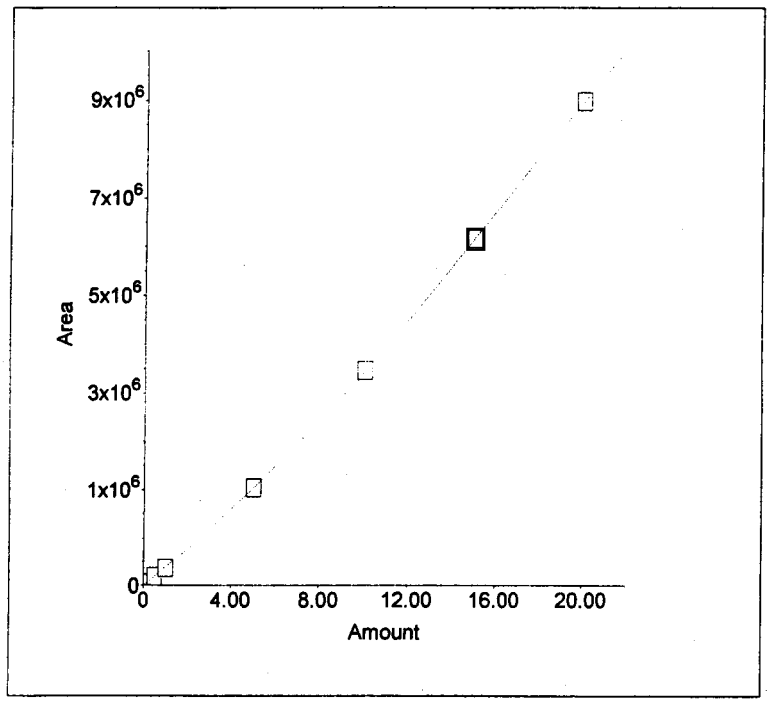


4. Component:BROMIDE
Standard:External Fit Type:Quadratic
Origin:Include Calibration:Area
r^2=0.999974
Amt=-1.307190e-012*Resp^2+
1.646030e-005*Resp+0.02296



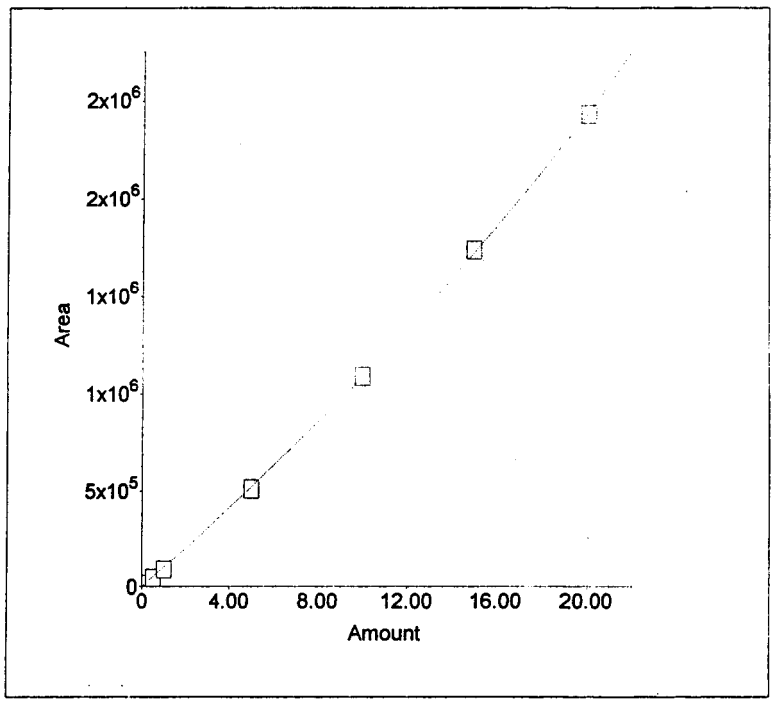
Method:C:\PEAKNET\METHOD\ANIONS060317.MET Updated:3/17/06 11:33:17 AM Total:7

5. Component:NITRATE-N
Standard:External Fit Type:Cubic
Origin:Include Calibration:Area
r^2=0.999991
Amt=5.261242e-021*Resp^3+
-1.200568e-013*Resp^2+
2.777379e-006*Resp+0.03146

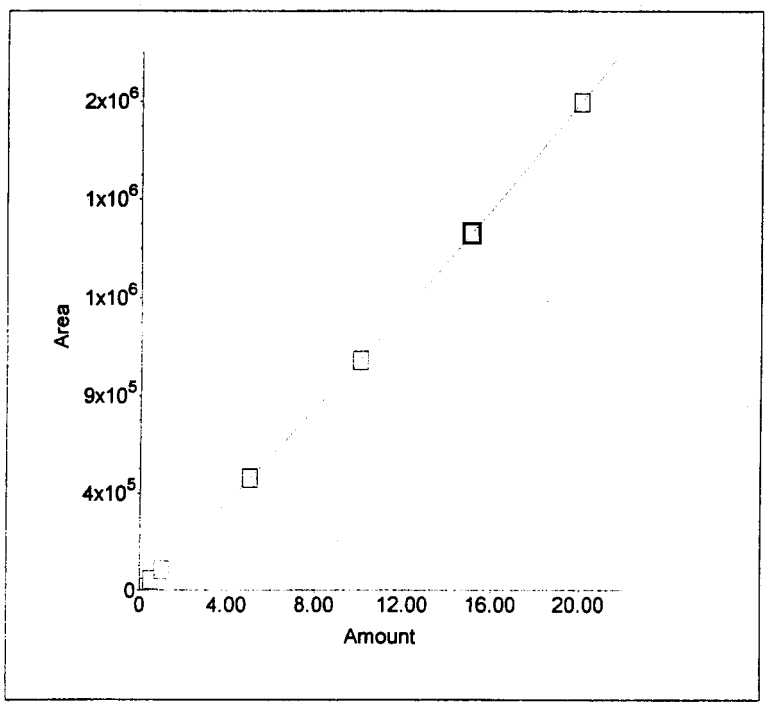


6. Component:PHOSPHATE-P
Standard:External Fit Type:Quadratic
Origin:Force Calibration:Area
r^2=0.999857
Amt=-5.149344e-013*Resp^2+
8.403470e-006*Resp+0

010023



7. Component:SULFATE
Standard:External Fit Type:Quadratic
Origin:Include Calibration:Area
r^2=0.999985
Amt=-3.971814e-013*Resp^2+
9.655723e-006*Resp+0.02987



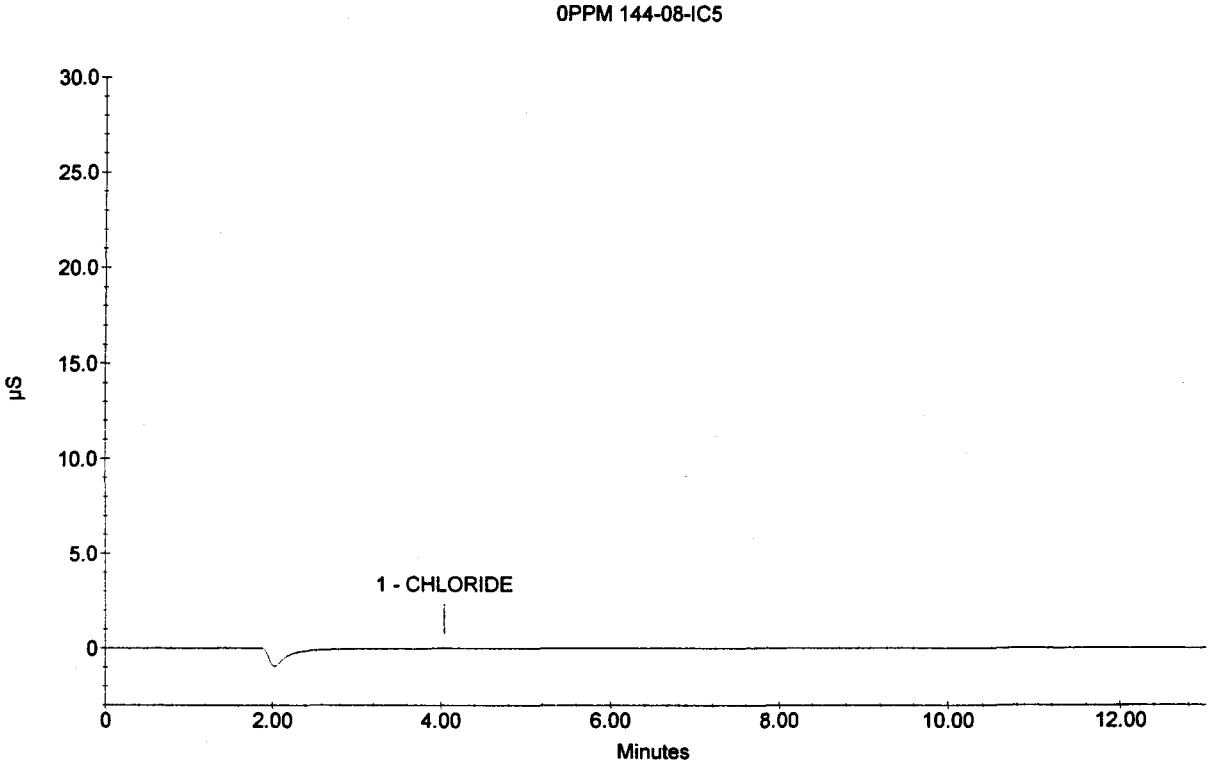
Sample Name : 0PPM 144-08-IC5
Dilution Factor : 1.00
Injection Number : 1
Data File Name : c:\peaknet\data\060317\060317_001.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\060317.sch

Date Time Collected : 3/17/06 9:28:14 AM
Date Time Updated : 3/17/06 9:43:45 AM
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

010024

Peak Information : All Components

Peak Number	Peak Retention Time	Component Name	Concentration, ppm (ppm)	Peak Area	Peak Height
1	4.04	CHLORIDE	0.00	2243	298
1	4.04	CHLORIDE	0.00	2243	298
		NITRITE-N			
		BROMIDE			
		NITRATE-N			
		PHOSPHATE-P			
		SULFATE			



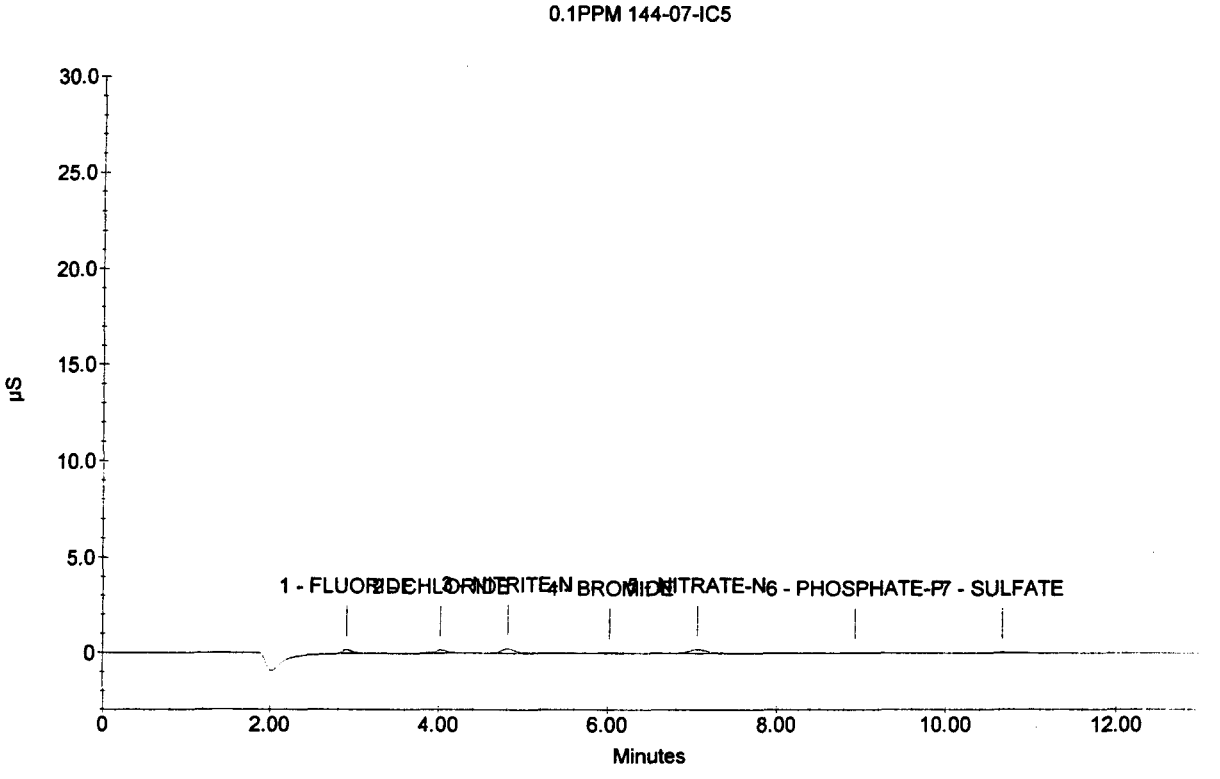
Sample Name : 0.1PPM 144-07-IC5
Dilution Factor : 1.00
Injection Number : 2
Data File Name : c:\peaknet\data\060317\060317_002.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\060317.sch

Date Time Collected : 3/17/06 9:43:52 AM
Date Time Updated : 3/17/06 9:59:22 AM
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

010025

Peak Information : All Components

Peak Number	Peak Retention Time	Component Name	Concentration, ppm (ppm)	Peak Area	Peak Height
1	2.90	FLUORIDE	0.10	14067	1889
2	4.02	CHLORIDE	0.10	15373	1608
3	4.81	NITRITE-N	0.10	27427	2446
4	6.02	BROMIDE	0.10	5034	431
5	7.05	NITRATE-N	0.10	31129	2089
6	8.93	PHOSPHATE-P	0.10	9988	425
7	10.66	SULFATE	0.10	10280	434



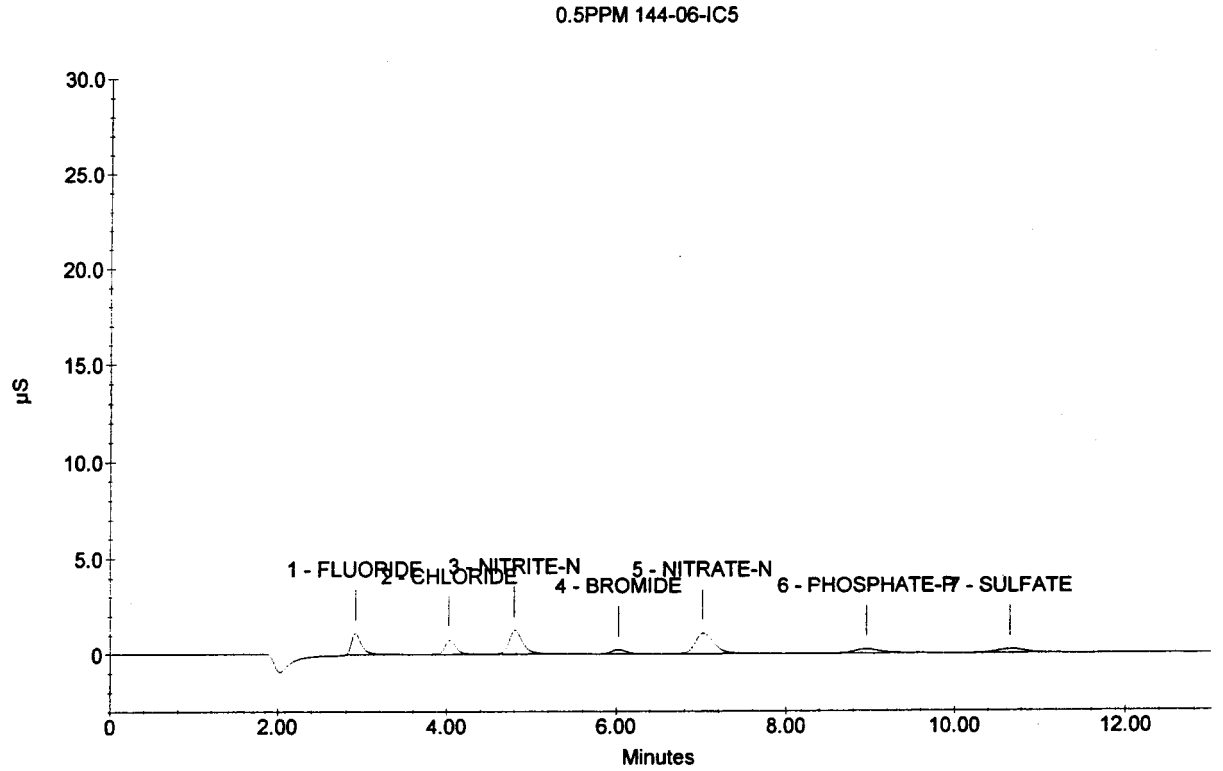
Sample Name : 0.5PPM 144-06-IC5
Dilution Factor : 1.00
Injection Number : 3
Data File Name : c:\peaknet\data\060317\060317_003.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\060317.sch

Date Time Collected : 3/17/06 9:59:31 AM
Date Time Updated : 3/17/06 10:15:00 AM
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

010026

Peak Information : All Components

Peak Number	Peak Retention Time	Component Name	Concentration, ppm (ppm)	Peak Area	Peak Height
1	2.90	FLUORIDE	0.50	93326	11101
2	4.02	CHLORIDE	0.50	69768	7436
3	4.80	NITRITE-N	0.50	143656	12485
4	6.02	BROMIDE	0.50	28248	2234
5	7.01	NITRATE-N	0.50	164346	10822
6	8.96	PHOSPHATE-P	0.50	47237	2160
7	10.66	SULFATE	0.50	47225	2041



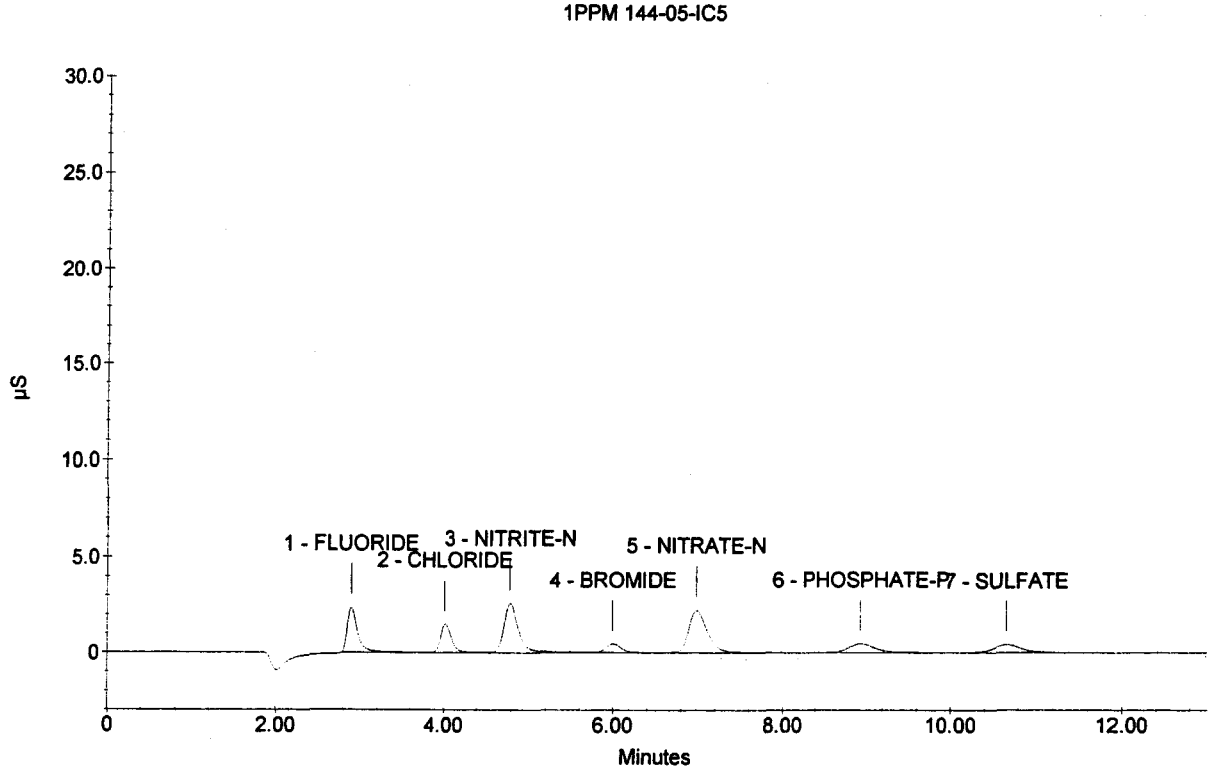
Sample Name : 1PPM 144-05-IC5
Dilution Factor : 1.00
Injection Number : 4
Data File Name : c:\peaknet\data\060317\060317_004.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\060317.sch

Date Time Collected : 3/17/06 10:15:09 AM
Date Time Updated : 3/17/06 10:30:38 AM
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

010027

Peak Information : All Components

Peak Number	Peak Retention Time	Component Name	Concentration, ppm (ppm)	Peak Area	Peak Height
1	2.89	FLUORIDE	1.00	196237	23408
2	4.01	CHLORIDE	1.00	142304	14845
3	4.78	NITRITE-N	1.00	305968	25821
4	6.00	BROMIDE	1.00	56805	4484
5	6.98	NITRATE-N	1.00	339189	22174
6	8.94	PHOSPHATE-P	1.00	105166	4683
7	10.66	SULFATE	1.00	96224	4094



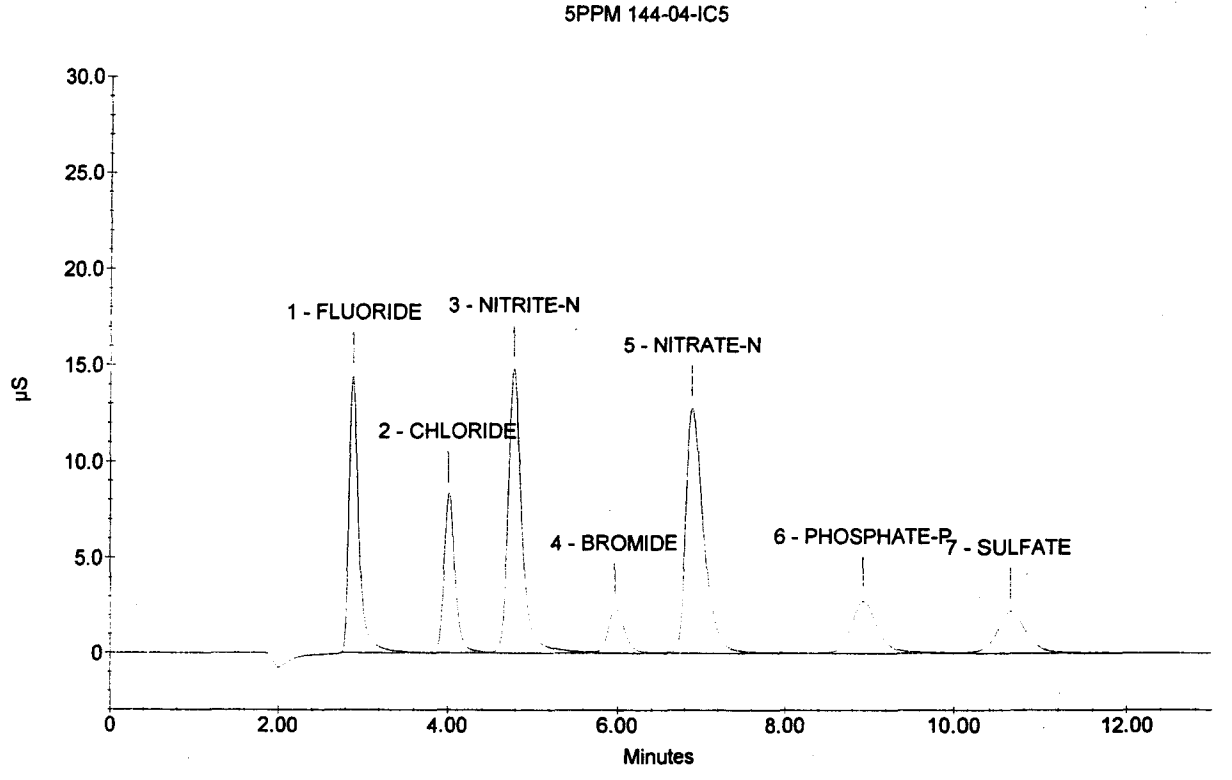
Sample Name : 5PPM 144-04-IC5
Dilution Factor : 1.00
Injection Number : 5
Data File Name : c:\peaknet\data\060317\060317_005.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\060317.sch

Date Time Collected : 3/17/06 10:30:46 AM
Date Time Updated : 3/17/06 10:46:17 AM
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

010028

Peak Information : All Components

Peak Number	Peak Retention Time	Component Name	Concentration, ppm (ppm)	Peak Area	Peak Height
1	2.89	FLUORIDE	5.00	1159977	143792
2	4.01	CHLORIDE	5.00	741376	82228
3	4.78	NITRITE-N	5.00	1682643	147541
4	5.97	BROMIDE	5.00	314399	24214
5	6.89	NITRATE-N	5.00	1935894	126963
6	8.93	PHOSPHATE-P	5.00	604265	27637
7	10.64	SULFATE	5.00	526196	22034



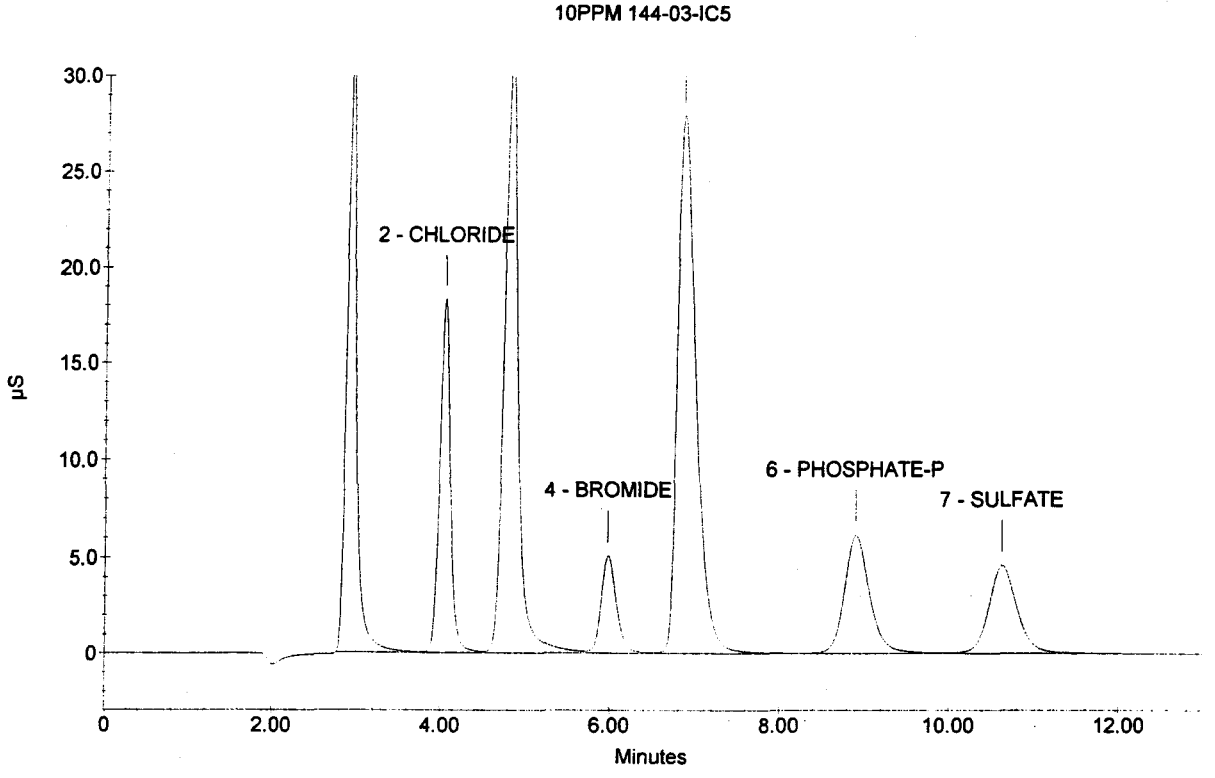
Sample Name : 10PPM 144-03-IC5
Dilution Factor : 1.00
Injection Number : 6
Data File Name : c:\peaknet\data\060317\060317_006.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\060317.sch

Date Time Collected : 3/17/06 10:46:25 AM
Date Time Updated : 3/17/06 11:02:00 AM
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

010029

Peak Information : All Components

Peak Number	Peak Retention Time	Component Name	Concentration, ppm (ppm)	Peak Area	Peak Height
1	2.90	FLUORIDE	10.00	2479671	311842
2	4.04	CHLORIDE	10.00	1589738	182912
3	4.81	NITRITE-N	10.00	3516853	312335
4	5.97	BROMIDE	10.00	634753	50700
5	6.85	NITRATE-N	10.00	4225565	277813
6	8.90	PHOSPHATE-P	10.00	1293347	61438
7	10.62	SULFATE	10.00	1077914	46007



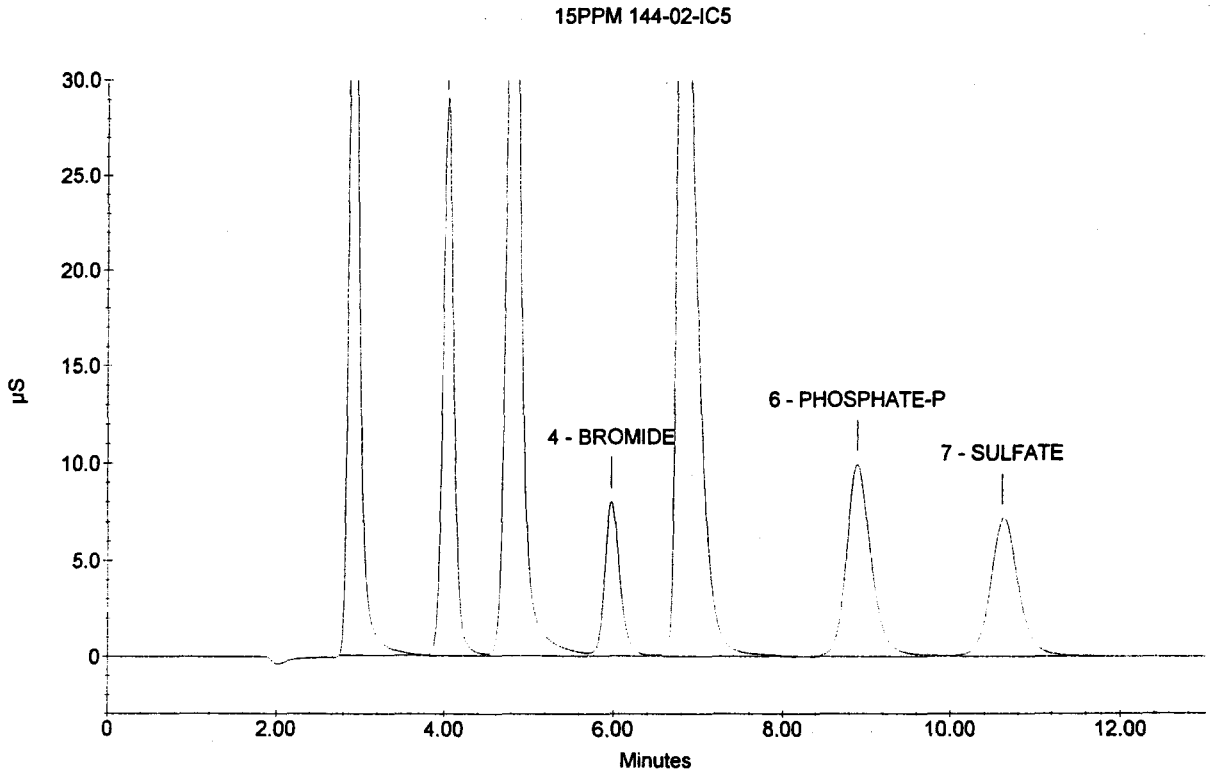
Sample Name : 15PPM 144-02-IC5
Dilution Factor : 1.00
Injection Number : 7
Data File Name : c:\peaknet\data\060317\060317_007.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\060317.sch

Date Time Collected : 3/17/06 11:02:09 AM
Date Time Updated : 3/17/06 11:17:38 AM
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

010030

Peak Information : All Components

Peak Number	Peak Retention Time	Component Name	Concentration, ppm (ppm)	Peak Area	Peak Height
1	2.92	FLUORIDE	15.00	3844540	465805
2	4.04	CHLORIDE	15.00	2598197	287344
3	4.82	NITRITE-N	15.00	5421371	464665
4	5.97	BROMIDE	15.00	988630	79831
5	6.82	NITRATE-N	15.00	6781291	438220
6	8.89	PHOSPHATE-P	15.00	2057448	99276
7	10.61	SULFATE	15.00	1669059	71702



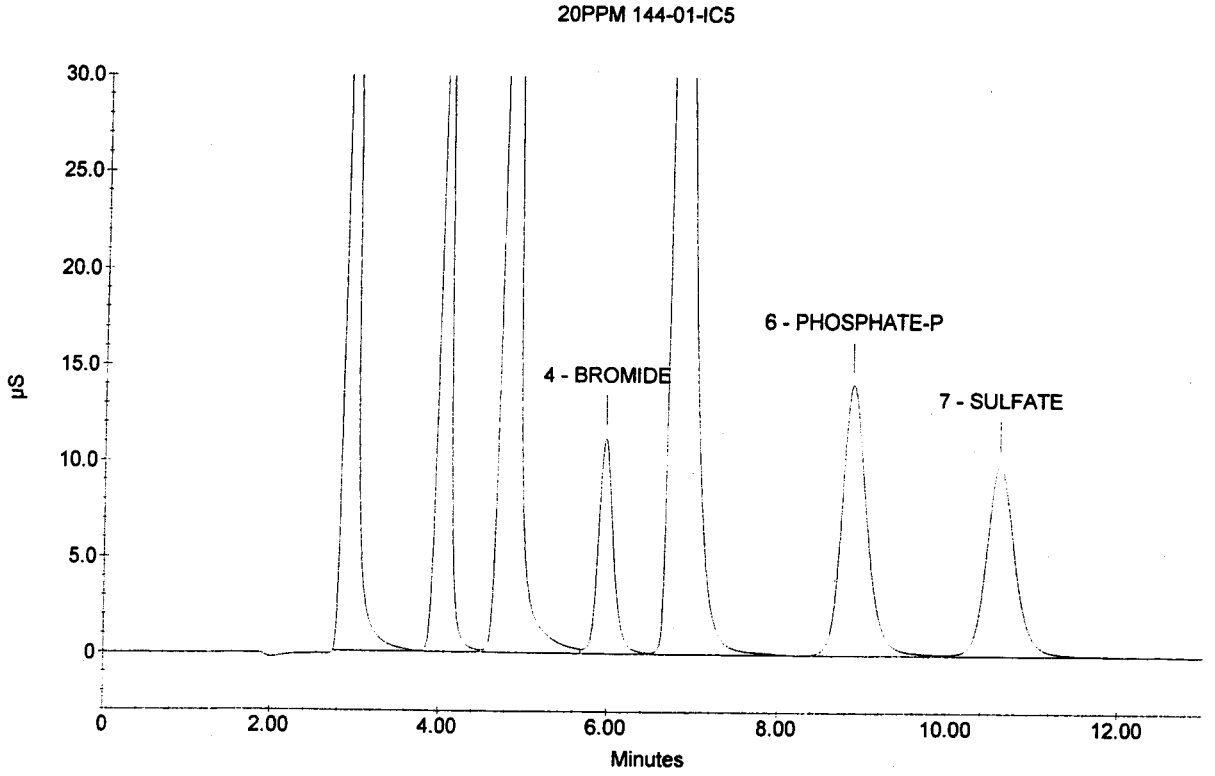
Sample Name : 20PPM 144-01-IC5
Dilution Factor : 1.00
Injection Number : 8
Data File Name : c:\peaknet\data\060317\060317_008.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\060317.sch

Date Time Collected : 3/17/06 11:17:47 AM
Date Time Updated : 3/17/06 11:33:17 AM
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

010031

Peak Information : All Components

Peak Number	Peak Retention Time	Component Name	Concentration, ppm (ppm)	Peak Area	Peak Height
1	2.92	FLUORIDE	20.00	5162357	611005
2	4.04	CHLORIDE	20.00	3511828	378839
3	4.82	NITRITE-N	20.00	7259445	602554
4	5.96	BROMIDE	20.00	1360585	111407
5	6.78	NITRATE-N	20.00	9453771	599303
6	8.86	PHOSPHATE-P	20.00	2883065	140408
7	10.61	SULFATE	20.00	2280510	99414



Sample Name : ICV
Dilution Factor : 20.00
Injection Number : 9
Data File Name : ...\060317_009.DXD
Method File Name : C:\PeakNet\method\ANIONS060317.met
Schedule File Name : c:\peaknet\schedule\060317.sch

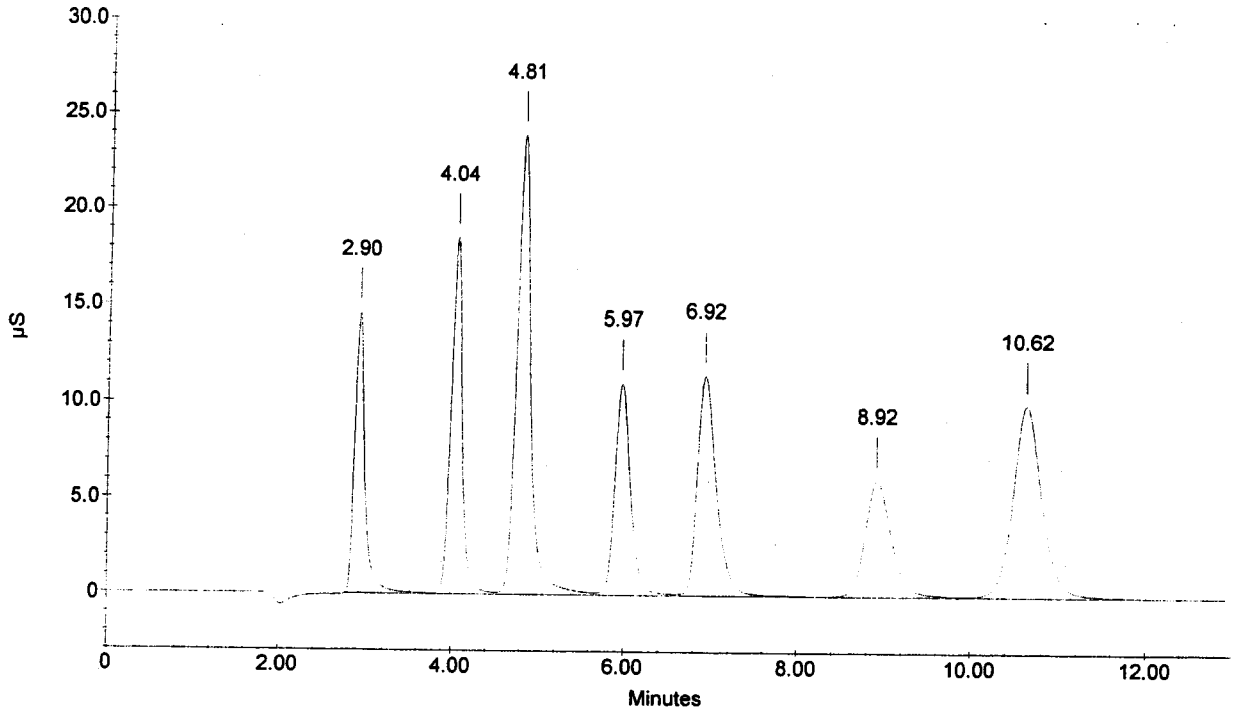
Date Time Collected : 3/17/06 11:33:28 AM
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

010032

Peak Information : All Components

Pk. Num	Ret Time	Component Name	Concentration (ppm)	Height	Area	Bl. Code	%Delta
1	2.90	FLUORIDE	102.657	145562	1192260	2	-0.57
2	4.04	CHLORIDE	204.268	185244	1651476	2	-0.08
3	4.81	NITRITE-N	157.149	239366	2743772	2	-0.21
4	5.97	BROMIDE	406.472	110431	1385826	2	0.17
5	6.92	NITRATE-N	91.567	114588	1760785	2	2.02
6	8.92	PHOSPHATE-P	198.442	60887	1281318	2	0.64
7	10.62	SULFATE	400.143	100207	2283433	2	0.13
	0.00		---total(s)--- 1560.697		12298870		

ICV



Sample Name : ICB
Dilution Factor : 1.00
Injection Number : 10
Data File Name : c:\peaknet\data\060317\060317_010.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\060317.sch

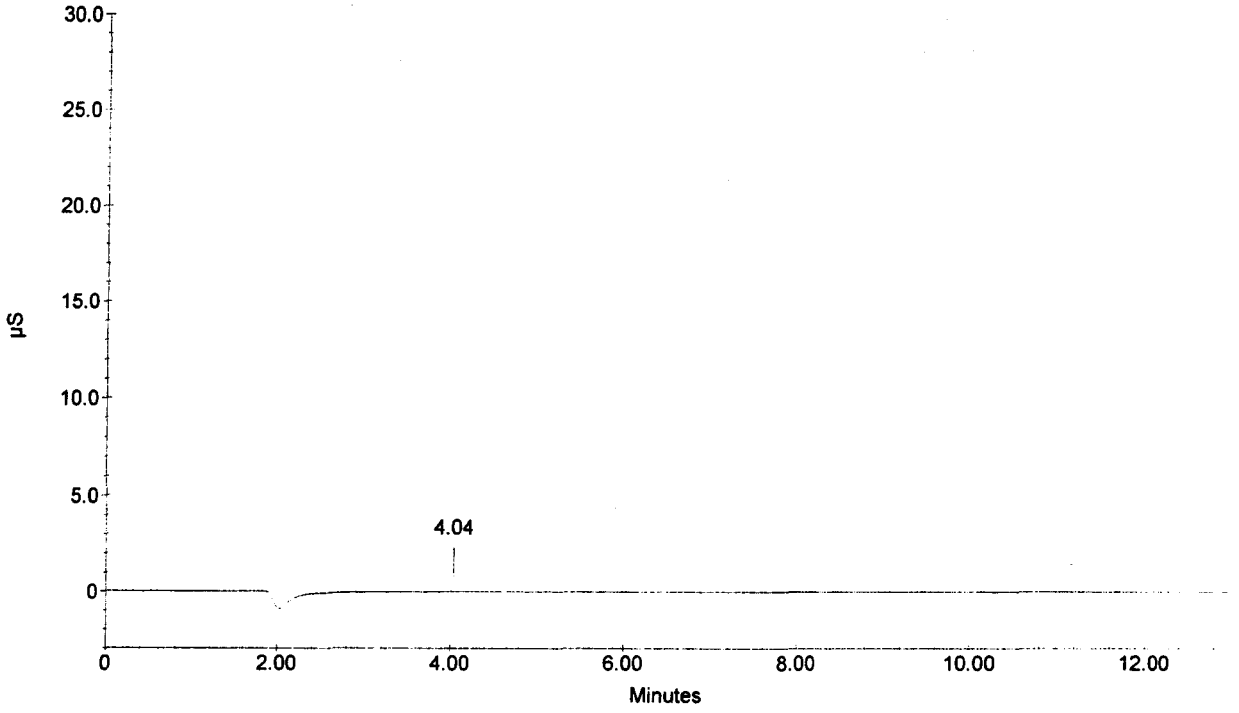
Date Time Collected : 3/17/06 11:49:07 AM
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

010033

Peak Information : All Components

Pk. Num	Ret Time	Component Name	Concentration (ppm)	Height	Area	Bl. Code	%Delta
1	4.04	CHLORIDE	0.051	105	779	1	-0.08
1	4.04	CHLORIDE	0.051	105	779	1	-0.08
		NITRITE-N					
		BROMIDE					
		NITRATE-N					
		PHOSPHATE-P					
		SULFATE					
		---total(s)---					
	0.00		0.102		1557		

ICB



Schedule File: C:\PeakNet\schedule\03APR06.sch

Line	Sample	Sample Type	Method	Data File	Dilution
1	ICV	Sample	anions060317.met	060403_001.dxd	20
2	ICB	Sample	anions060317.met	060403_002.dxd	1
3	275672 DF10	Sample	anions060317.met	060403_003.dxd	10
4	275673 DF10	Sample	anions060317.met	060403_004.dxd	10
5	275674 DF10	Sample	anions060317.met	060403_005.dxd	10
6	275674D DF10	Sample	anions060317.met	060403_006.dxd	10
7	275674S DF10	Sample	anions060317.met	060403_007.dxd	10
8	275675 DF10	Sample	anions060317.met	060403_008.dxd	10
9	275676 DF10	Sample	anions060317.met	060403_009.dxd	10
10	275677 DF10	Sample	anions060317.met	060403_010.dxd	10
11	275678 DF10	Sample	anions060317.met	060403_011.dxd	10
12	275679 DF10	Sample	anions060317.met	060403_012.dxd	10
13	CCV	Sample	anions060317.met	060403_013.dxd	20
14	CCB	Sample	anions060317.met	060403_014.dxd	1
15	275680 DF20	Sample	anions060317.met	060403_015.dxd	20
16	275681 DF10	Sample	anions060317.met	060403_016.dxd	10
17	275682 DF10	Sample	anions060317.met	060403_017.dxd	10
18	275683 DF10	Sample	anions060317.met	060403_018.dxd	10
19	CCV	Sample	anions060317.met	060403_019.dxd	20
20	CCB – out -	Sample	anions060317.met	060403_020.dxd	1
21	276570	Sample	anions060317.met	060403_021.dxd	1
22	276570D	Sample	anions060317.met	060403_022.dxd	1
23	276570S	Sample	anions060317.met	060403_023.dxd	1
24	276571	Sample	anions060317.met	060403_024.dxd	1
25	276572	Sample	anions060317.met	060403_025.dxd	1
26	276573	Sample	anions060317.met	060403_026.dxd	1
27	276574	Sample	anions060317.met	060403_027.dxd	1
28	276575	Sample	anions060317.met	060403_028.dxd	1
29	276576	Sample	anions060317.met	060403_029.dxd	1
30	276577 START	Sample	anions060317.met	060403_030.dxd	1
31	CCV	Sample	anions060317.met	060403_031.dxd	20
32	CCB	Sample	anions060317.met	060403_032.dxd	1
33	276578	Sample	anions060317.met	060403_033.dxd	1
34	276579	Sample	anions060317.met	060403_034.dxd	1
35	276570 DF10	Sample	anions060317.met	060403_035.dxd	10
36	276570D DF10	Sample	anions060317.met	060403_036.dxd	10
37	276570S DF10	Sample	anions060317.met	060403_037.dxd	10
38	276571 DF10	Sample	anions060317.met	060403_038.dxd	10
39	276572 DF10	Sample	anions060317.met	060403_039.dxd	10
40	276573 DF10	Sample	anions060317.met	060403_040.dxd	10
41	276574 DF10	Sample	anions060317.met	060403_041.dxd	10
42	276575 DF10	Sample	anions060317.met	060403_042.dxd	10
43	CCV	Sample	anions060317.met	060403_043.dxd	20
44	CCB	Sample	anions060317.met	060403_044.dxd	1
45	276576 DF10	Sample	anions060317.met	060403_045.dxd	10
46	276577 DF10	Sample	anions060317.met	060403_046.dxd	10
47	276578 DF10	Sample	anions060317.met	060403_047.dxd	10
48	276579 DF10	Sample	anions060317.met	060403_048.dxd	10
49	CCV	Sample	anions060317.met	060403_049.dxd	20
50	CCB	Sample	anions060317.met	060403_050.dxd	1
51	276490 DF10	Sample	anions060317.met	060403_051.dxd	10
52	276491 DF10	Sample	anions060317.met	060403_052.dxd	10
53	276757 DF10	Sample	anions060317.met	060403_002.dxd	10
54	276757D DF10	Sample	anions060317.met	060403_002.dxd	10
55	276757S DF10	Sample	anions060317.met	060403_002.dxd	10
56	CCV	Sample	anions060317.met	060403_002.dxd	20
57	CCB	Sample	anions060317.met	060403_002.dxd	1
58	CCB	Sample	astop.met	060403_002.dxd	10

Rerun

010034

Default Method Path: C:\PEAKNET\METHOD
Default Data Path: C:\PEAKNET\DATA\060403
Comment:
DIV 20 TO#060324-3 06002.01.222
PeakNet 5.1

RSpurs 4/18/06

4/8/06 11:01:54 AM

Schedule File: C:\PeakNet\schedule\03APR06.sch

DIV 20 TO#060330-41 06002.01.222
DIV 20 TO#060329-3, 060331-7 06002.01.322

ICV Sources:
1) SPEX LOT#28-164AS (INORG#5467)
F = 100 mg/L
Cl = 200 mg/L
Br = 400 mg/L
NO3N = 90.4 mg/L
PO4P = 196 mg/L
SO4 = 400 mg/L
2) 142-01-IC5
NO2N 157 mg/L

010035

Sample Name : ICV
Dilution Factor : 20.00
Injection Number : 1
Data File Name : c:\peaknet\data\060403\060403_001.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\03apr06.sch

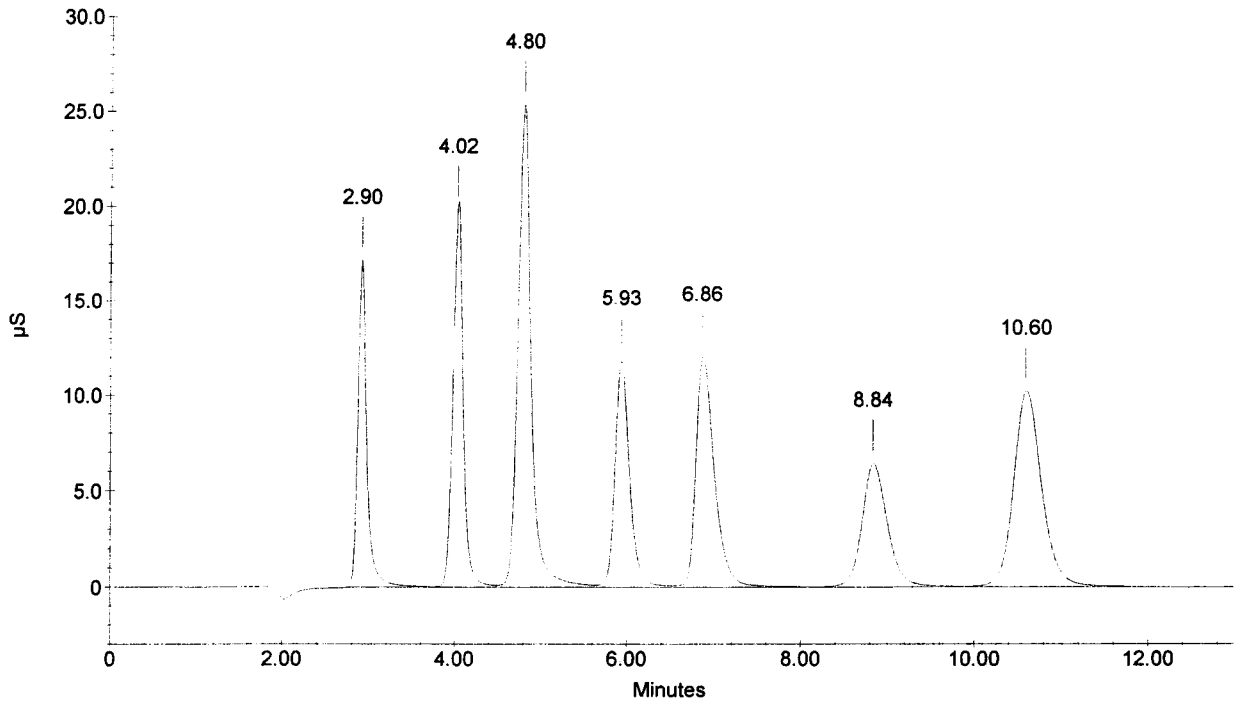
Date Time Collected : 4/3/06 8:33:08 PM
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#018040
System Operator : RSPIES

010036

Peak Information : All Components

Pk. Num	Ret Time	Component Name	Concentration (ppm)	Height	Area	Bl. Code	%Delta
1	2.90	FLUORIDE	104.498	170989	1215371	1	-0.57
2	4.02	CHLORIDE	205.941	197810	1666178	2	-0.41
3	4.80	NITRITE-N	155.360	253029	2711561	2	-0.48
4	5.93	BROMIDE	406.431	117646	1385668	2	-0.50
5	6.86	NITRATE-N	91.838	119966	1766440	2	1.23
6	8.84	PHOSPHATE-P	203.616	63857	1317930	2	-0.26
7	10.60	SULFATE	402.663	101957	2299516	2	-0.13
	0.00		---total(s)--- 1570.348		12362664		

ICV



Sample Name : ICB
Dilution Factor : 1.00
Injection Number : 2
Data File Name : c:\peaknet\data\060403\060403_002.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\03apr06.sch

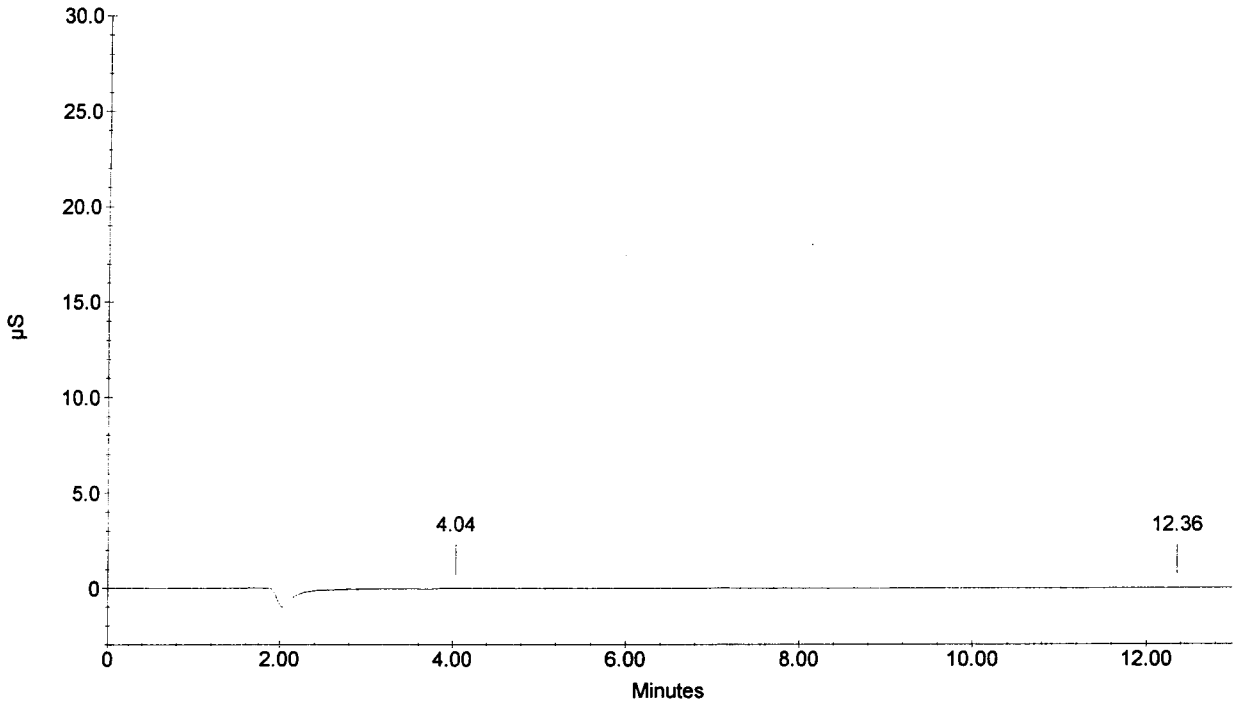
Date Time Collected : 4/3/06 8:48:50 PM
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

010037

Peak Information : All Components

Pk. Num	Ret Time	Component Name	Concentration (ppm)	Height	Area	Bl. Code	%Delta
1	4.04	CHLORIDE	0.055	183	1427	1	-0.08
1	4.04	CHLORIDE	0.055	183	1427	1	-0.08
		NITRITE-N					
		BROMIDE					
		NITRATE-N					
		PHOSPHATE-P					
		SULFATE					
			---total(s)---				
	0.00		0.111		2854		

ICB



Sample Name : 275672 DF10
Dilution Factor : 10.00
Injection Number : 3
Data File Name : c:\peaknet\data\060403\060403_003.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\03apr06.sch

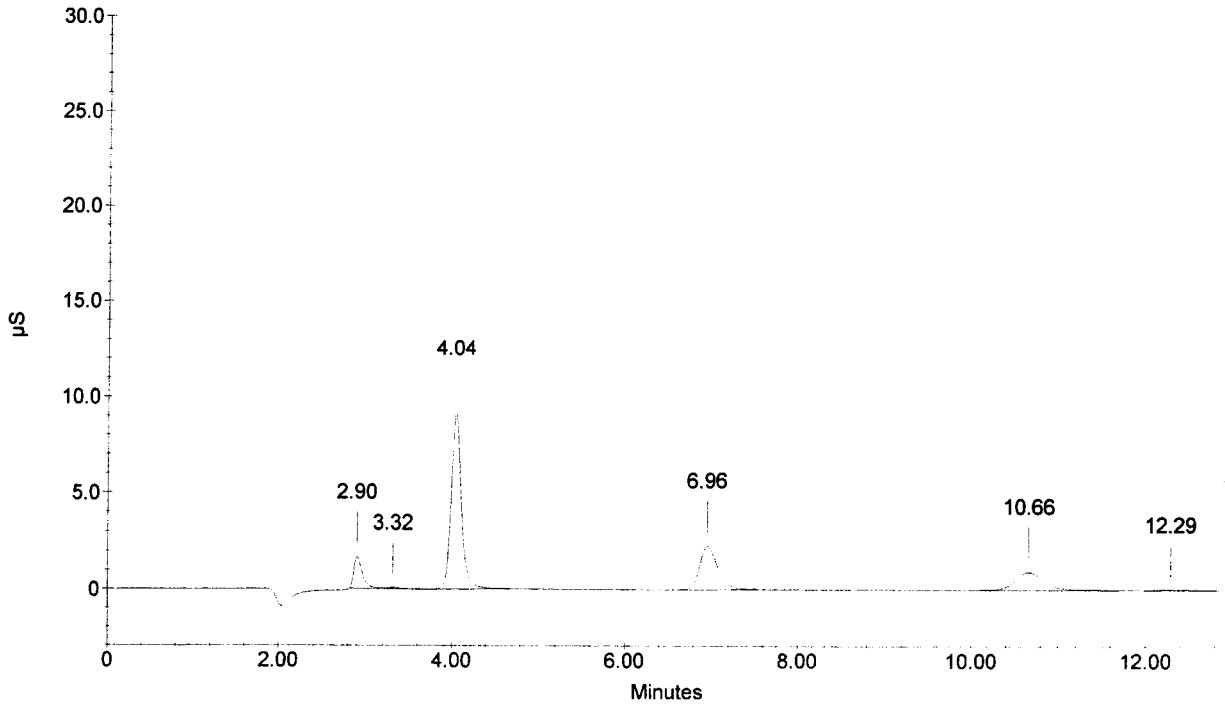
Date Time Collected : 4/3/06 9:04:26 PM
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

010038

Peak Information : All Components

Pk. Num	Ret Time	Component Name	Concentration (ppm)	Height	Area	Bl. Code	%Delta
1	2.90	FLUORIDE	5.722	16501	114255	2	-0.57
3	4.04	CHLORIDE NITRITE-N BROMIDE	48.604	91688	751335	1	-0.08
4	6.96	NITRATE-N PHOSPHATE-P	9.386	22660	331310	1	2.61
5	10.66	SULFATE	22.182	9464	228784	2	0.50
	0.00	---total(s)---	85.893		1425684		

275672 DF10



Sample Name : 275673 DF10
Dilution Factor : 10.00
Injection Number : 4
Data File Name : c:\peaknet\data\060403\060403_004.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\03apr06.sch

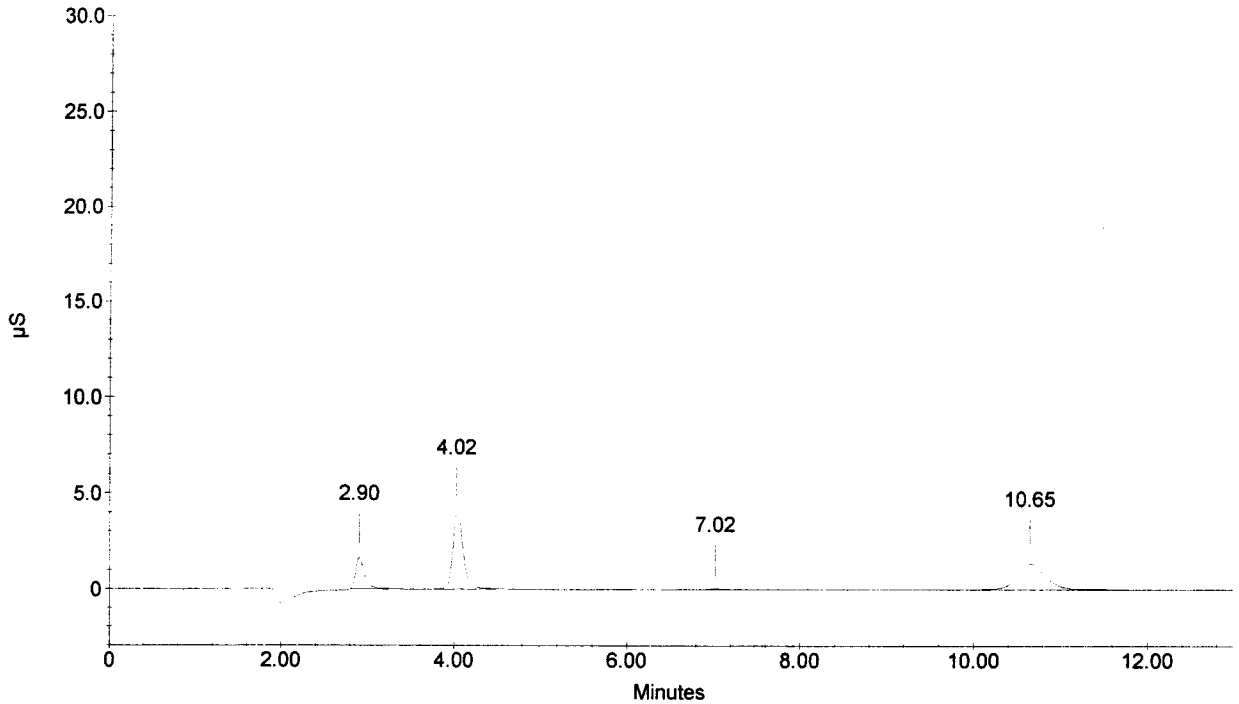
Date Time Collected : 4/3/06 9:20:04 PM
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

010039

Peak Information : All Components

Pk. Num	Ret Time	Component Name	Concentration (ppm)	Height	Area	Bl. Code	%Delta
1	2.90	FLUORIDE	5.683	16382	113407	1	-0.57
2	4.02	CHLORIDE NITRITE-N BROMIDE	22.920	40191	344412	1	-0.41
3	7.02	NITRATE-N PHOSPHATE-P	0.415	283	3616	1	3.59
4	10.65	SULFATE	31.046	13534	322717	1	0.38
	0.00	---total(s)---	60.064		784152		

275673 DF10



Sample Name : 275674 DF10
Dilution Factor : 10.00
Injection Number : 5
Data File Name : c:\peaknet\data\060403\060403_005.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\03apr06.sch

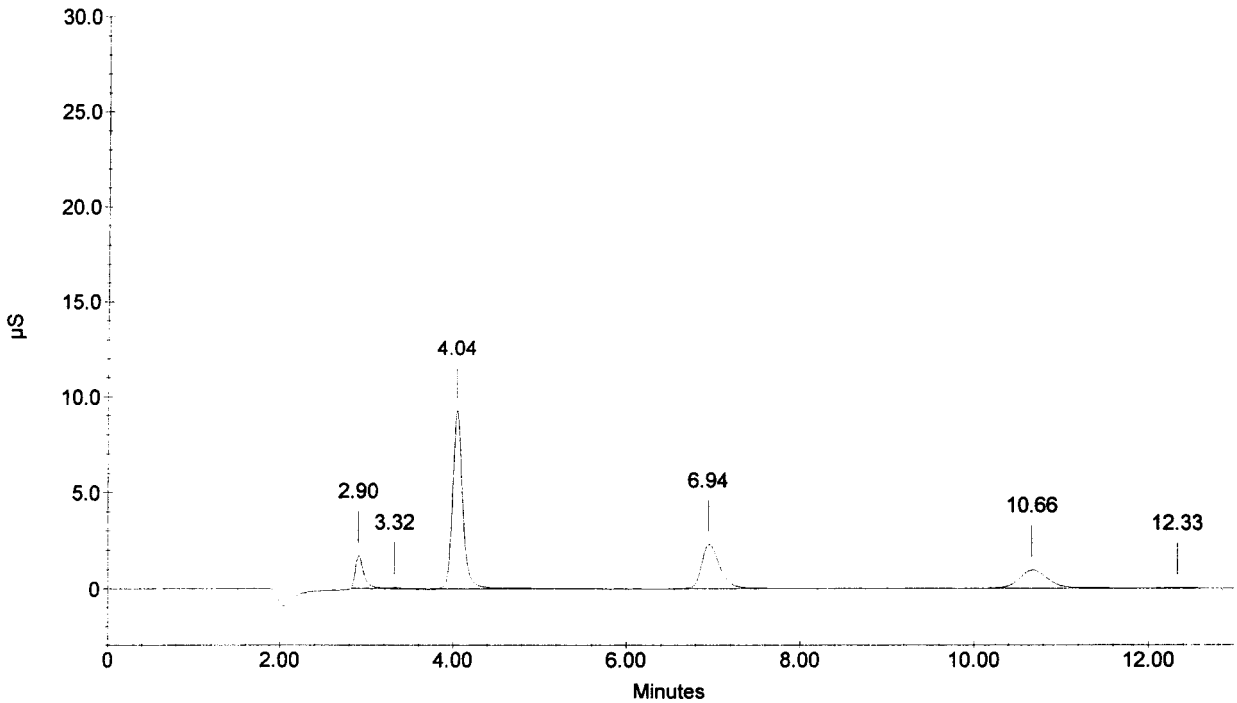
Date Time Collected : 4/3/06 9:35:43 PM
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

010040

Peak Information : All Components

Pk. Num	Ret Time	Component Name	Concentration (ppm)	Height	Area	Bl. Code	%Delta
1	2.90	FLUORIDE	5.765	16837	115214	3	-0.57
3	4.04	CHLORIDE NITRITE-N BROMIDE	49.515	92103	766048	1	-0.08
4	6.94	NITRATE-N PHOSPHATE-P	9.495	22725	335323	1	2.41
5	10.66	SULFATE	22.234	9525	229337	3	0.50
	0.00	---total(s)---	87.009		1445923		

275674 DF10



Sample Name : 275674D DF10
Dilution Factor : 10.00
Injection Number : 6
Data File Name : c:\peaknet\data\060403\060403_006.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\03apr06.sch

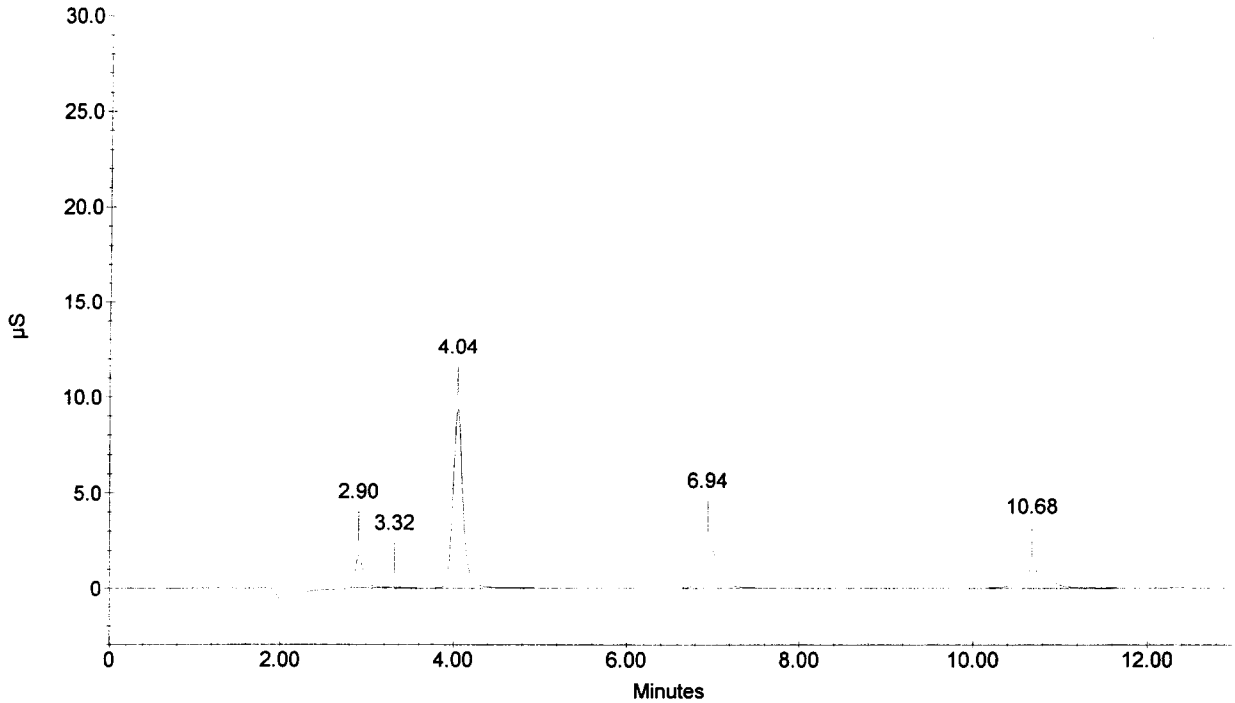
Date Time Collected : 4/3/06 9:51:25 PM
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

010041

Peak Information : All Components

Pk. Num	Ret Time	Component Name	Concentration (ppm)	Height	Area	Bl. Code	%Delta
1	2.90	FLUORIDE	5.884	17034	117843	3	-0.57
3	4.04	CHLORIDE NITRITE-N BROMIDE	49.764	92821	770072	1	-0.08
4	6.94	NITRATE-N PHOSPHATE-P	9.450	22970	333659	1	2.41
5	10.68	SULFATE	22.146	9557	228407	1	0.63
	0.00	---total(s)---	87.243		1449982		

275674D DF10



Sample Name : 275674S DF10
Dilution Factor : 10.00
Injection Number : 7
Data File Name : c:\peaknet\data\060403\060403_007.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\03apr06.sch

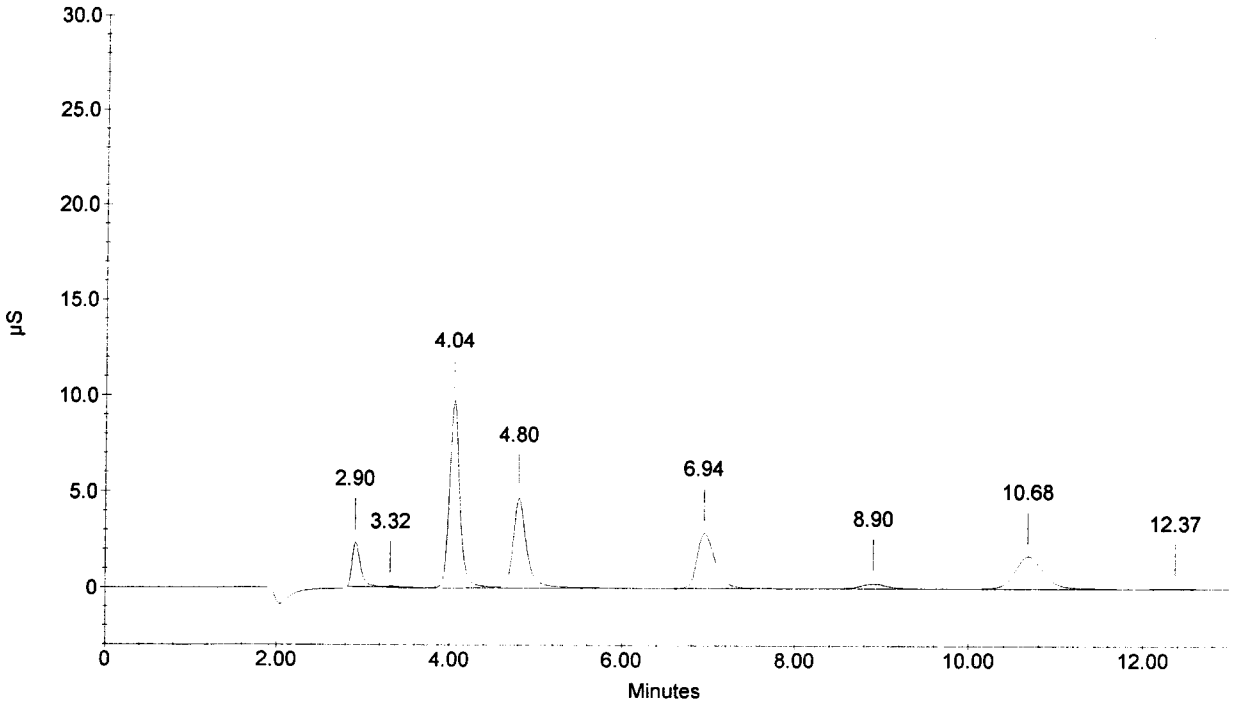
Date Time Collected : 4/3/06 10:07:08 PM
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

010042

Peak Information : All Components

Pk. Num	Ret Time	Component Name	Concentration (ppm)	Height	Area	Bl. Code	%Delta
1	2.90	FLUORIDE	7.674	22677	157655	3	-0.57
3	4.04	CHLORIDE	51.752	95403	802252	2	-0.08
4	4.80	NITRITE-N BROMIDE	15.499	46236	512580	2	-0.48
5	6.94	NITRATE-N	11.654	28479	415604	1	2.41
6	8.90	PHOSPHATE-P	4.863	2679	58077	1	0.49
7	10.68	SULFATE	37.847	16644	395298	2	0.63
	0.00		---total(s)--- 129.289		2341466		

275674S DF10



Sample Name : 275675 DF10
Dilution Factor : 10.00
Injection Number : 8
Data File Name : c:\peaknet\data\060403\060403_008.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\03apr06.sch

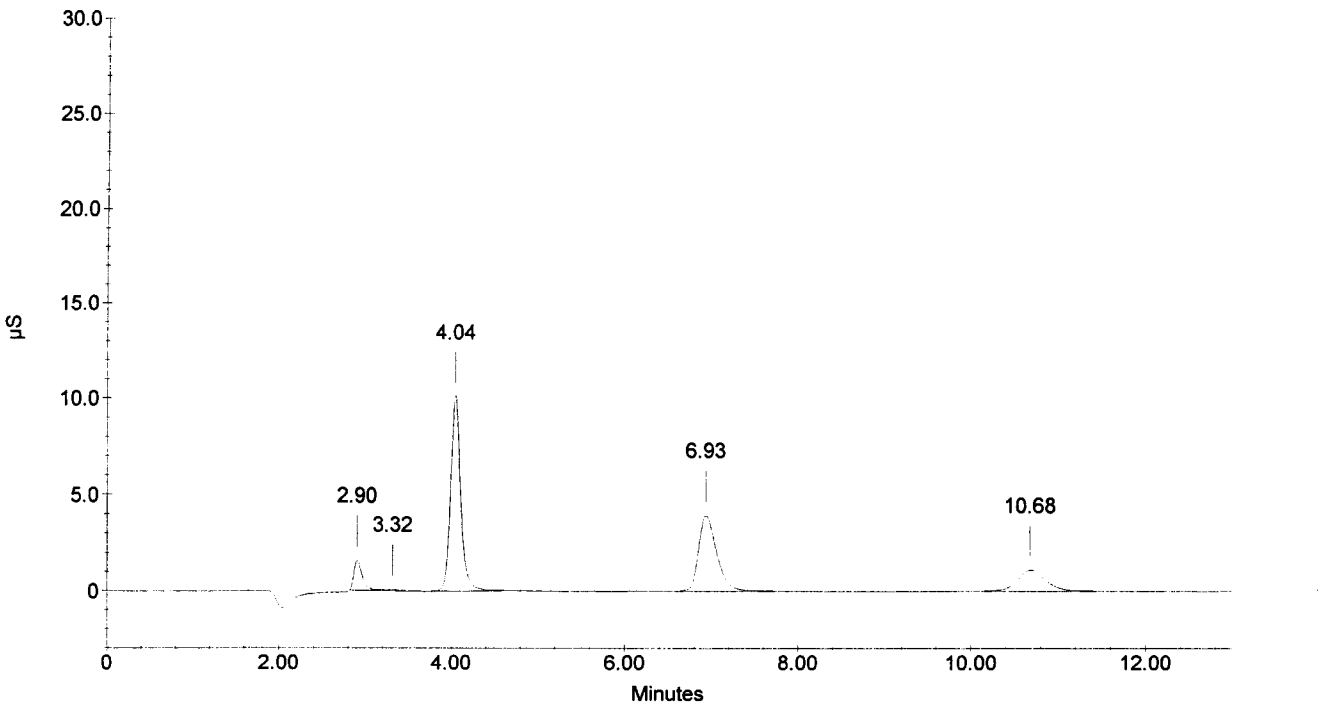
Date Time Collected : 4/3/06 10:22:52 PM
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

010043

Peak Information : All Components

Pk. Num	Ret Time	Component Name	Concentration (ppm)	Height	Area	Bl. Code	%Delta
1	2.90	FLUORIDE	5.497	15619	109277	3	-0.57
3	4.04	CHLORIDE NITRITE-N BROMIDE	53.198	100978	825704	1	-0.08
4	6.93	NITRATE-N PHOSPHATE-P	16.018	39299	579564	1	2.21
5	10.68	SULFATE	24.673	10971	255114	1	0.63
	0.00	---total(s)---	99.386		1769659		

275675 DF10



Sample Name : 275676 DF10
Dilution Factor : 10.00
Injection Number : 9
Data File Name : c:\peaknet\data\060403\060403_009.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\03apr06.sch

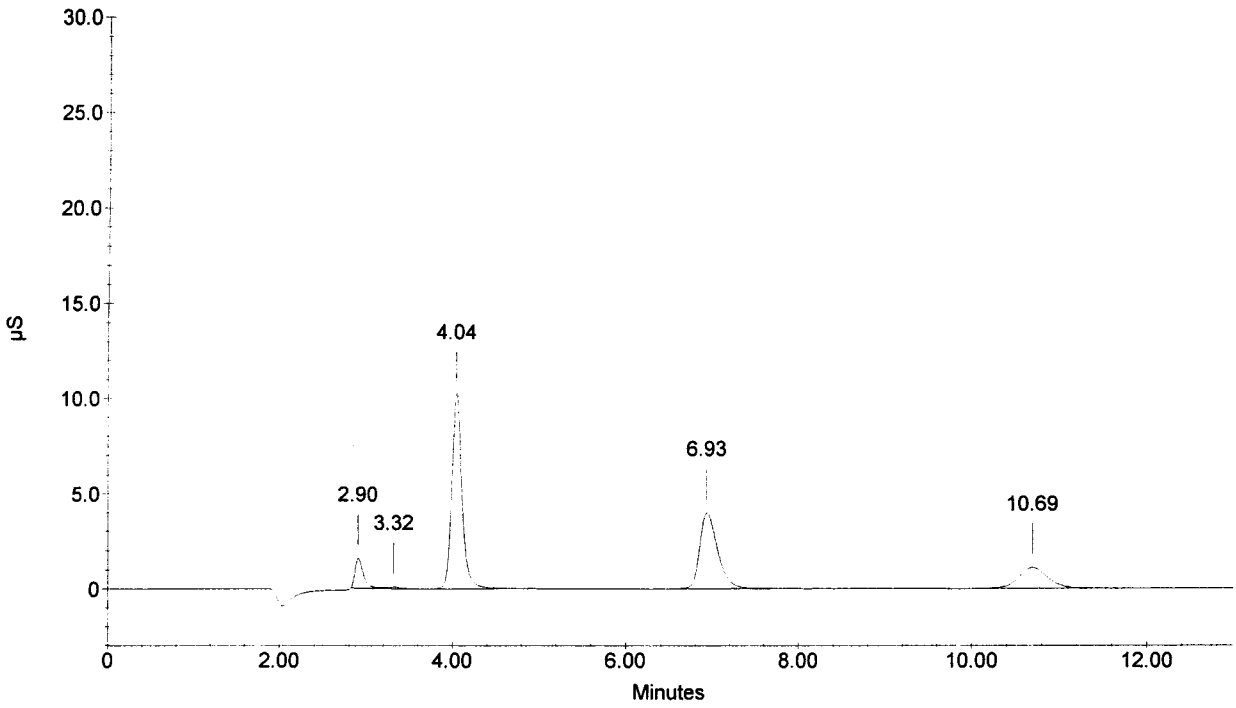
Date Time Collected : 4/3/06 10:38:41 PM
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

010044

Peak Information : All Components

Pk. Num	Ret Time	Component Name	Concentration (ppm)	Height	Area	Bl. Code	%Delta
1	2.90	FLUORIDE	5.373	15644	106538	3	-0.57
3	4.04	CHLORIDE NITRITE-N BROMIDE	53.787	101632	835286	1	-0.08
4	6.93	NITRATE-N PHOSPHATE-P	16.022	39658	579691	1	2.21
5	10.69	SULFATE	24.653	10951	254899	1	0.75
	0.00		---total(s)--- 99.835		1776414		

275676 DF10



Sample Name : 275677 DF10
Dilution Factor : 10.00
Injection Number : 10
Data File Name : c:\peaknet\data\060403\060403_010.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\03apr06.sch

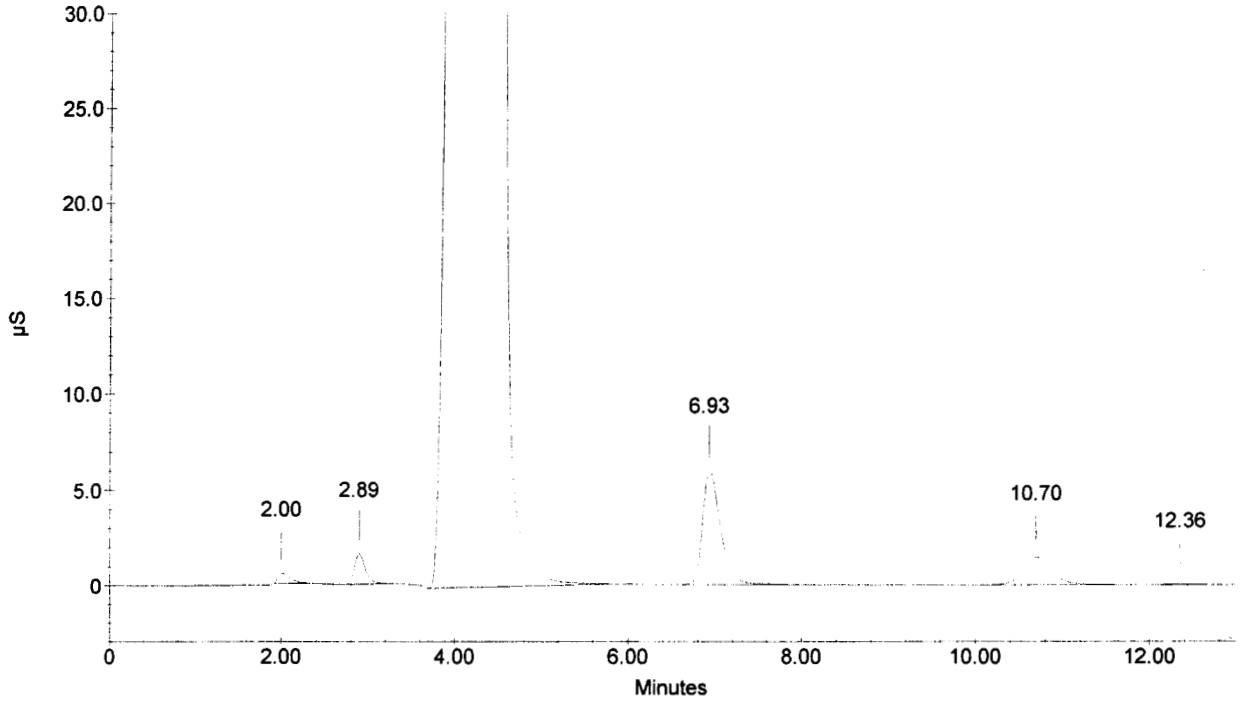
Date Time Collected : 4/3/06 10:54:28 PM
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

010045

Peak Information : All Components

Pk. Num	Ret Time	Component Name	Concentration (ppm)	Height	Area	Bl. Code	%Delta
2	2.89	FLUORIDE CHLORIDE	6.941	15961	141323	1	-1.03
3	4.45	NITRITE-N BROMIDE	695.238	3605102	96718686	1	-7.68
4	6.93	NITRATE-N PHOSPHATE-P	23.449	59558	864011	1	2.21
5	10.70	SULFATE	33.145	14636	345077	1	0.88
	0.00		---total(s)--- 758.773		98069097		

275677 DF10



Sample Name : 275678 DF10
Dilution Factor : 10.00
Injection Number : 11
Data File Name : c:\peaknet\data\060403\060403_011.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\03apr06.sch

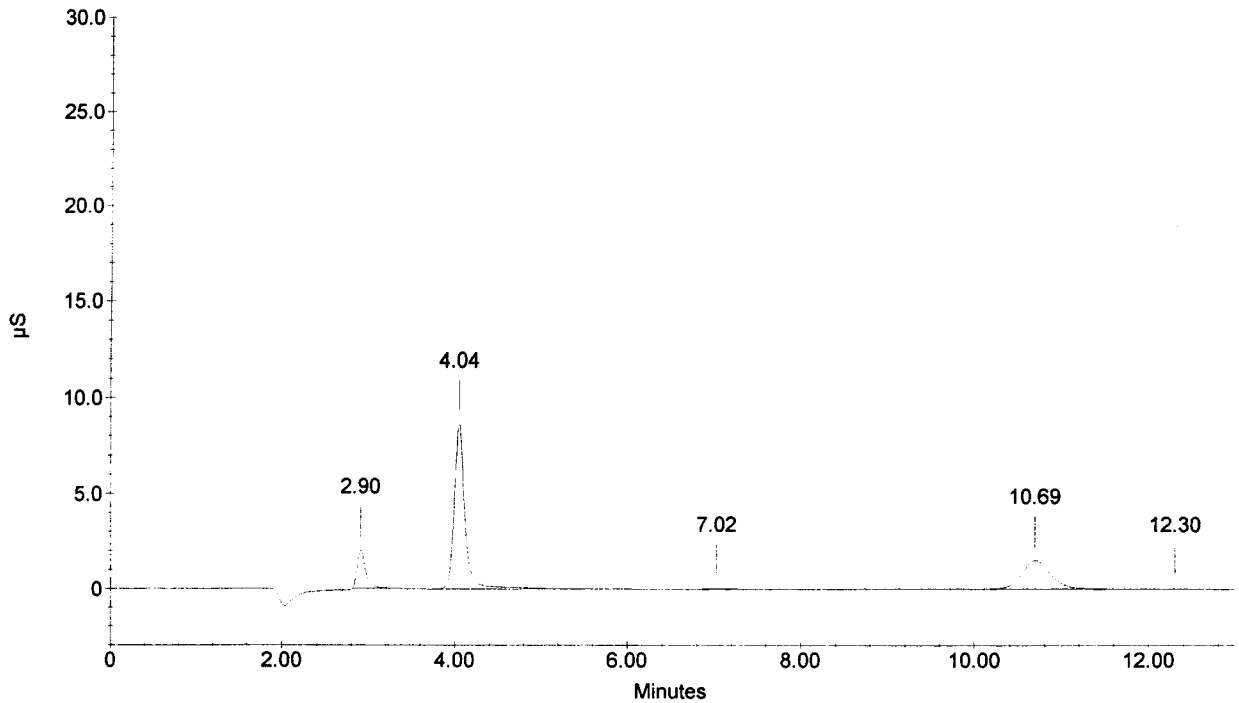
Date Time Collected : 4/3/06 11:10:15 PM
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

010046

Peak Information : All Components

Pk. Num	Ret Time	Component Name	Concentration (ppm)	Height	Area	Bl. Code	%Delta
1	2.90	FLUORIDE	6.726	19954	136561	1	-0.57
2	4.04	CHLORIDE NITRITE-N BROMIDE	48.479	85953	749322	1	-0.08
3	7.02	NITRATE-N PHOSPHATE-P	0.433	322	4275	1	3.59
4	10.69	SULFATE	34.002	14996	354208	1	0.75
	0.00	---total(s)---	89.640		1244365		

275678 DF10



Sample Name : 275679 DF10
Dilution Factor : 10.00
Injection Number : 12
Data File Name : c:\peaknet\data\060403\060403_012.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\03apr06.sch

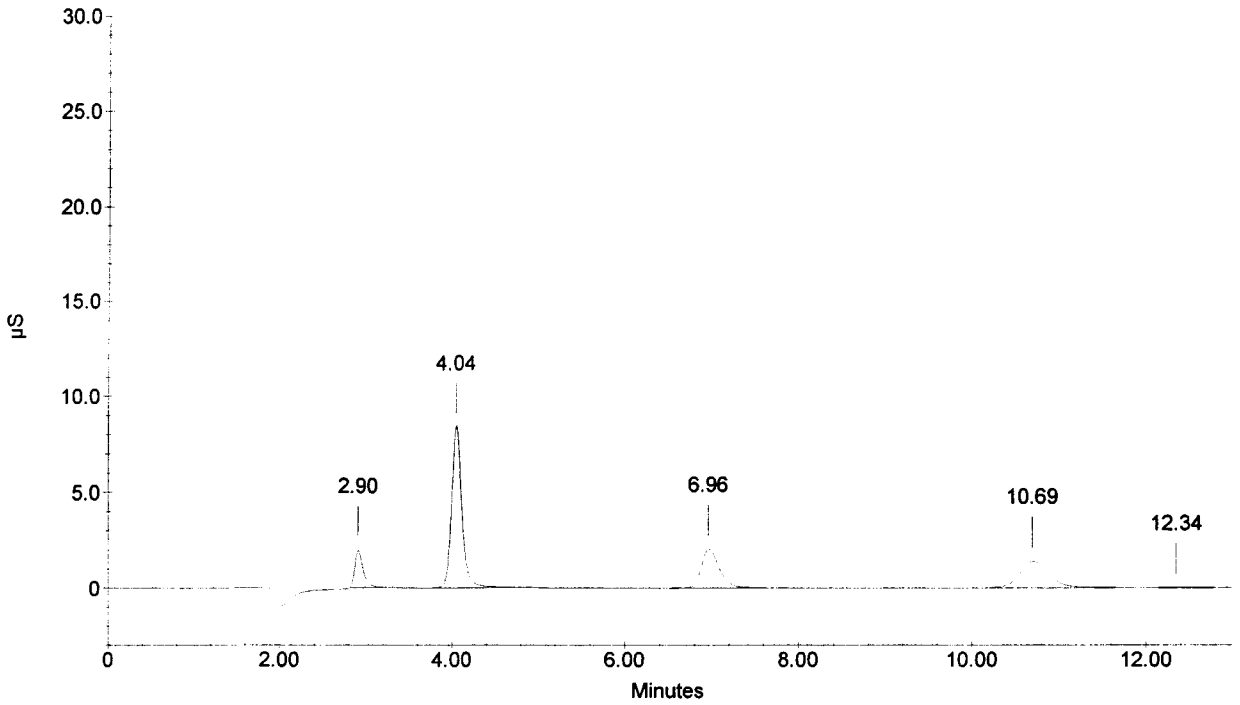
Date Time Collected : 4/3/06 11:26:02 PM
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

010047

Peak Information : All Components

Pk. Num	Ret Time	Component Name	Concentration (ppm)	Height	Area	Bl. Code	%Delta
1	2.90	FLUORIDE	6.548	19312	132599	1	-0.57
2	4.04	CHLORIDE NITRITE-N BROMIDE	45.140	83622	695598	1	-0.08
3	6.96	NITRATE-N PHOSPHATE-P	8.600	20337	302230	1	2.61
4	10.69	SULFATE	32.308	14119	336158	1	0.75
	0.00		---total(s)--- 92.597		1466586		

275679 DF10



Sample Name : CCV
Dilution Factor : 20.00
Injection Number : 13
Data File Name : c:\peaknet\data\060403\060403_013.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\03apr06.sch

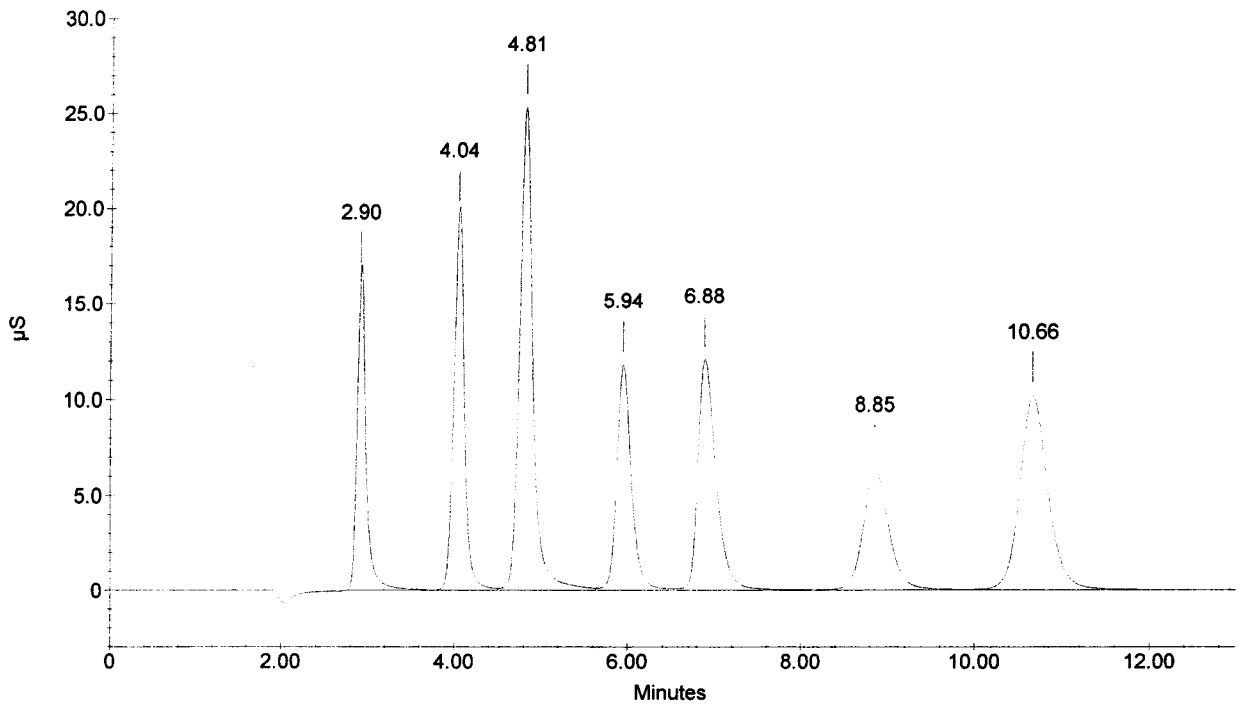
Date Time Collected : 4/3/06 11:41:48 PM
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

010048

Peak Information : All Components

Pk. Num	Ret Time	Component Name	Concentration (ppm)	Height	Area	Bl. Code	%Delta
1	2.90	FLUORIDE	104.759	164228	1218642	1	-0.57
2	4.04	CHLORIDE	206.642	196787	1672343	2	-0.08
3	4.81	NITRITE-N	155.630	252854	2716430	2	-0.21
4	5.94	BROMIDE	406.972	117713	1387774	2	-0.28
5	6.88	NITRATE-N	92.022	120257	1770263	2	1.43
6	8.85	PHOSPHATE-P	203.030	63890	1313779	2	-0.11
7	10.66	SULFATE	401.185	101708	2290080	2	0.50
	0.00		---total(s)--- 1570.241		12369310		

CCV



Sample Name : CCB
Dilution Factor : 1.00
Injection Number : 14
Data File Name : c:\peaknet\data\060403\060403_014.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\03apr06.sch

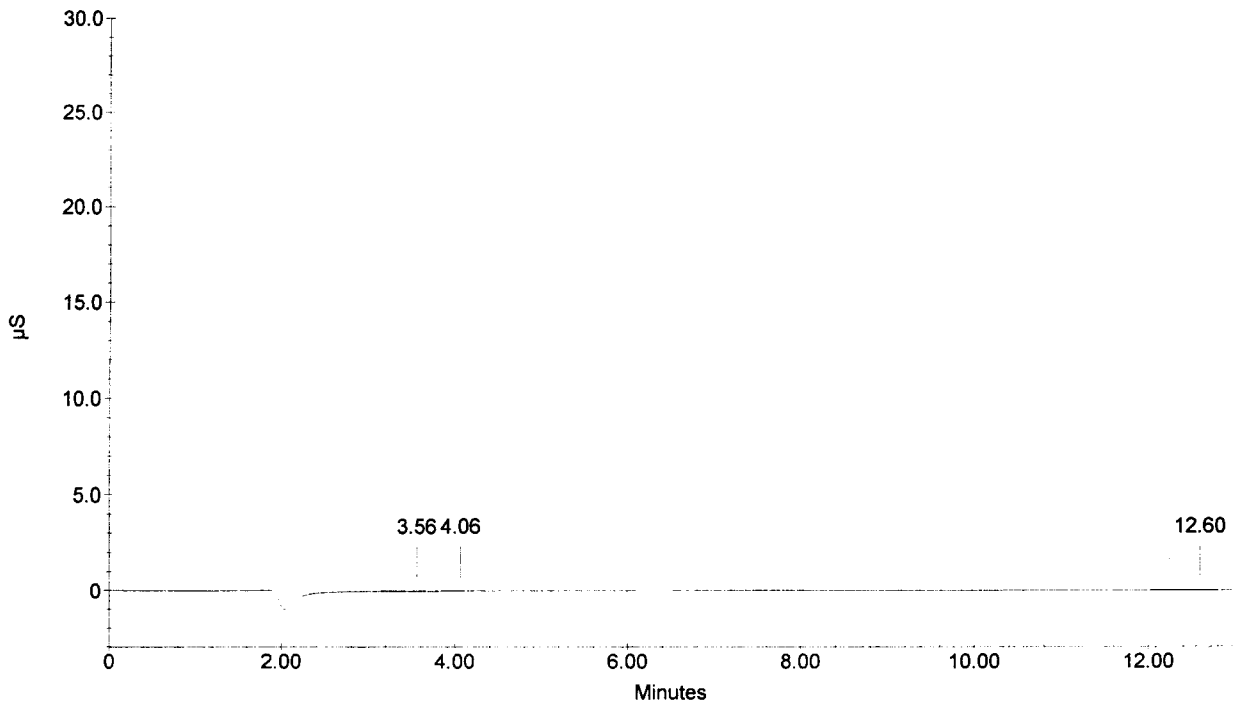
Date Time Collected : 4/3/06 11:57:38 PM
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

010049

Peak Information : All Components

Pk. Num	Ret Time	Component Name	Concentration (ppm)	Height	Area	Bl. Code	%Delta
1	3.56		0.000	132	3041	1	
2	4.06	CHLORIDE NITRITE-N BROMIDE NITRATE-N PHOSPHATE-P SULFATE	0.068	173	3412	1	0.58
		---total(s)---					
	0.00		0.068		6454		

CCB



Sample Name : 275680 DF20
Dilution Factor : 20.00
Injection Number : 15
Data File Name : c:\peaknet\data\060403\060403_015.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\03apr06.sch

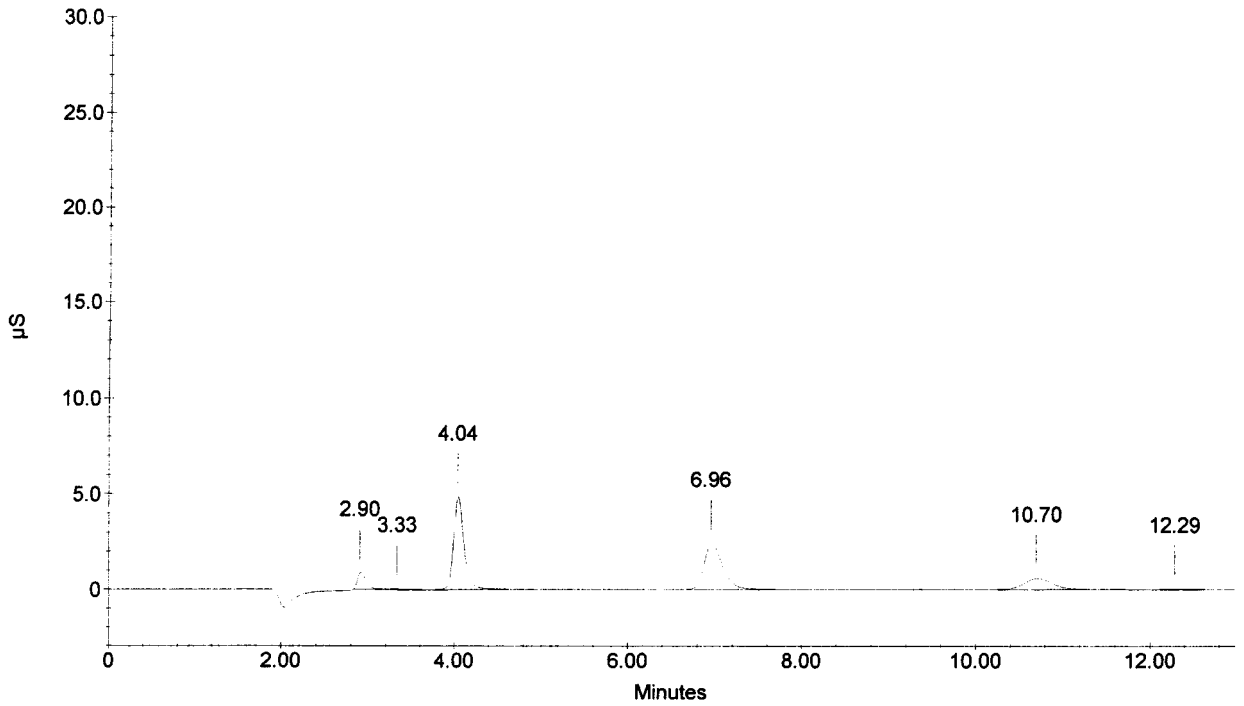
Date Time Collected : 4/4/06 12:13:17 AM
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

010050

Peak Information : All Components

Pk. Num	Ret Time	Component Name	Concentration (ppm)	Height	Area	Bl. Code	%Delta
1	2.90	FLUORIDE	6.413	8491	58694	3	-0.57
3	4.04	CHLORIDE NITRITE-N BROMIDE	54.086	48169	408768	1	-0.08
4	6.96	NITRATE-N PHOSPHATE-P	19.997	23916	353998	1	2.61
5	10.70	SULFATE	26.295	5790	133806	1	0.88
	0.00	---total(s)---	106.791		955265		

275680 DF20



Sample Name : 275681 DF10
Dilution Factor : 10.00
Injection Number : 16
Data File Name : c:\peaknet\data\060403\060403_016.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\03apr06.sch

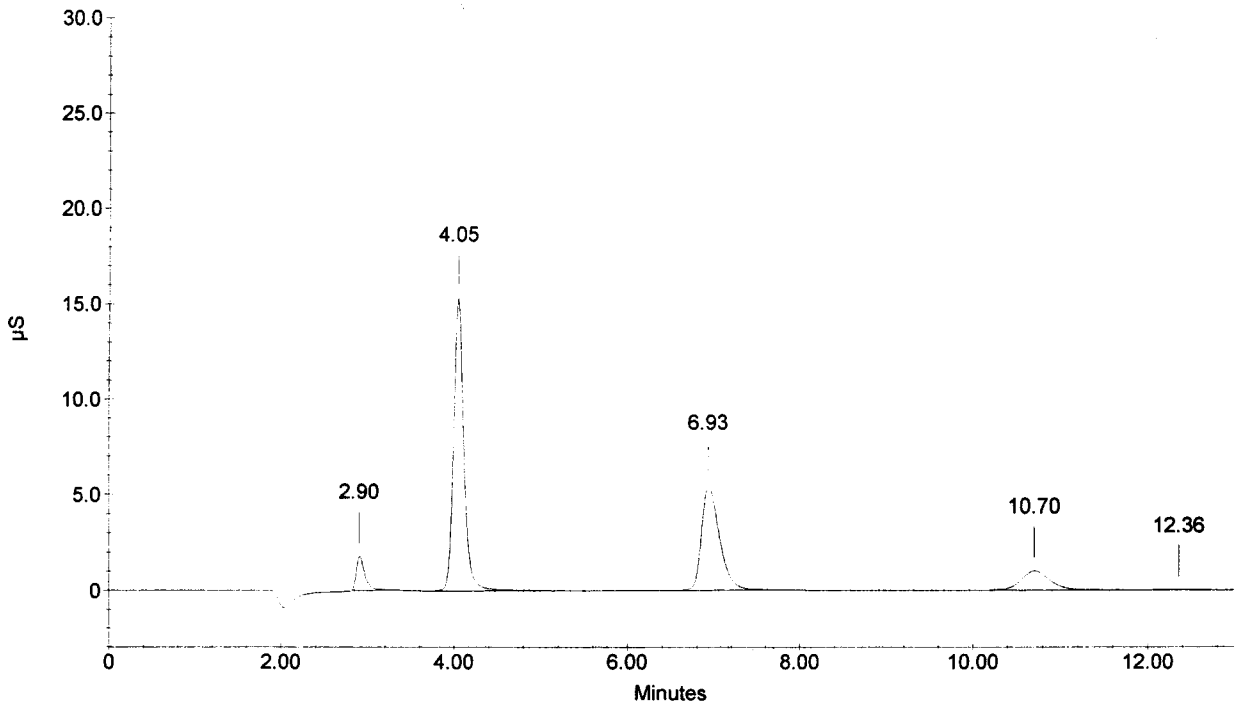
Date Time Collected : 4/4/06 12:28:56 AM
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

010051

Peak Information : All Components

Pk. Num	Ret Time	Component Name	Concentration (ppm)	Height	Area	Bl. Code	%Delta
1	2.90	FLUORIDE	6.078	17634	122156	1	-0.57
2	4.05	CHLORIDE NITRITE-N BROMIDE	78.810	152971	1249880	1	0.25
3	6.93	NITRATE-N PHOSPHATE-P	21.351	53860	783013	1	2.21
4	10.70	SULFATE	23.539	10140	243125	2	0.88
	0.00	---total(s)---	129.779		2398174		

275681 DF10



Sample Name : 275682 DF10
Dilution Factor : 10.00
Injection Number : 17
Data File Name : c:\peaknet\data\060403\060403_017.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\03apr06.sch

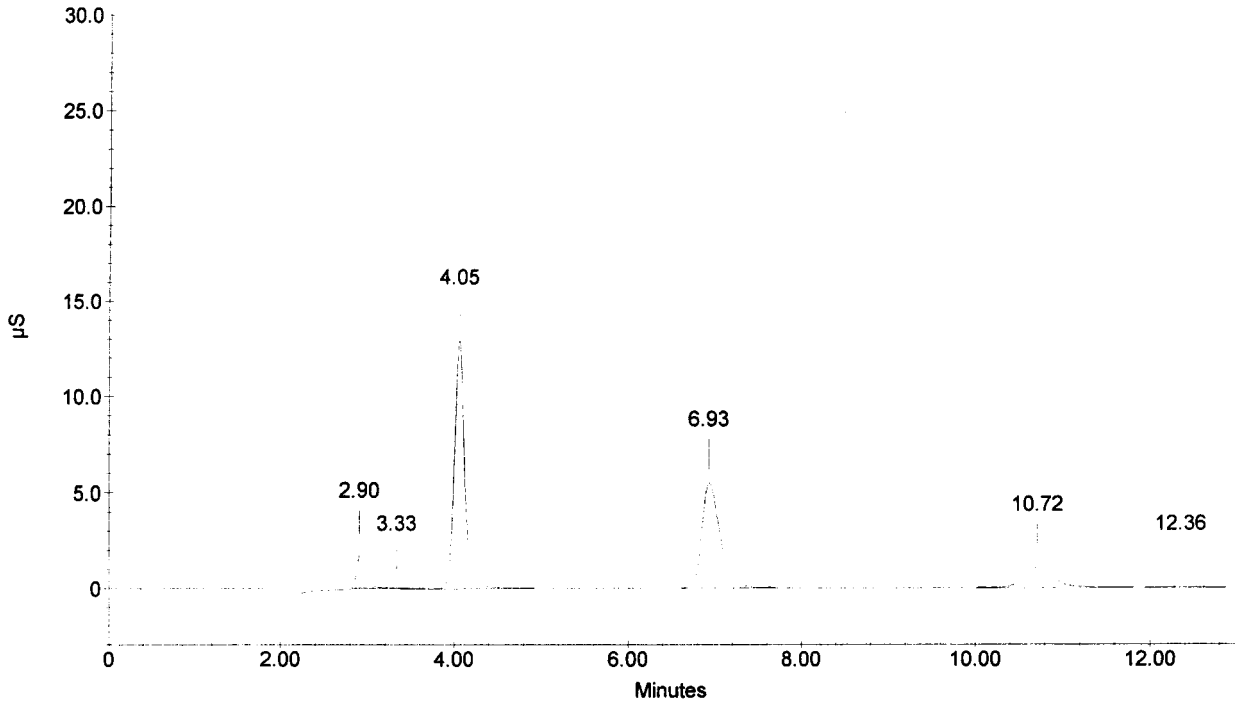
Date Time Collected : 4/4/06 12:44:35 AM
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

010052

Peak Information : All Components

Pk. Num	Ret Time	Component Name	Concentration (ppm)	Height	Area	Bl. Code	%Delta
1	2.90	FLUORIDE	6.193	17531	124712	3	-0.57
3	4.05	CHLORIDE NITRITE-N BROMIDE	67.260	129158	1056527	1	0.25
4	6.93	NITRATE-N PHOSPHATE-P	21.717	54573	797121	1	2.21
5	10.72	SULFATE	24.683	10418	255221	2	1.01
	0.00		---total(s)--- 119.854		2233580		

275682 DF10



Sample Name : 275683 DF10
Dilution Factor : 10.00
Injection Number : 18
Data File Name : c:\peaknet\data\060403\060403_018.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\03apr06.sch

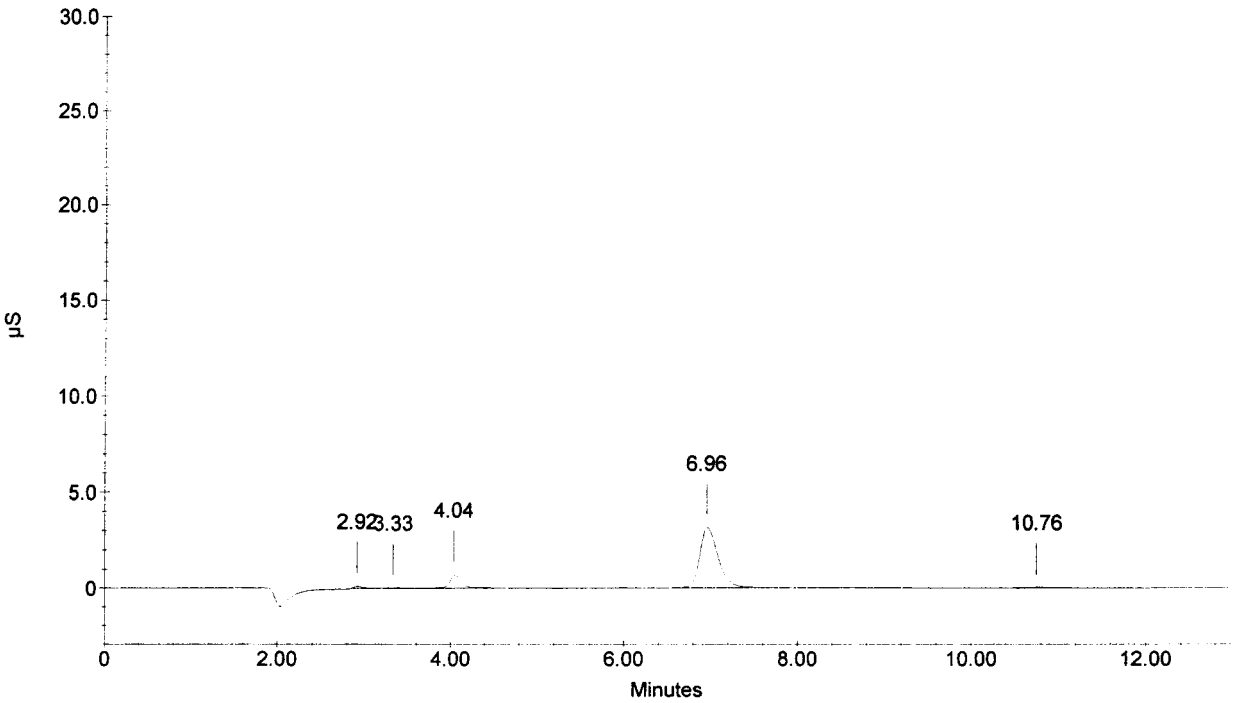
Date Time Collected : 4/4/06 1:00:13 AM
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

010053

Peak Information : All Components

Pk. Num	Ret Time	Component Name	Concentration (ppm)	Height	Area	Bl. Code	%Delta
1	2.92	FLUORIDE	0.836	1139	6712	1	-0.11
3	4.04	CHLORIDE NITRITE-N BROMIDE	4.819	7138	66075	1	-0.08
4	6.96	NITRATE-N PHOSPHATE-P	12.636	31085	452318	1	2.61
5	10.76	SULFATE	0.897	256	6200	1	1.38
		---total(s)---					
	0.00		19.189		531306		

275683 DF10



Sample Name : CCV
Dilution Factor : 20.00
Injection Number : 19
Data File Name : c:\peaknet\data\060403\060403_019.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\03apr06.sch

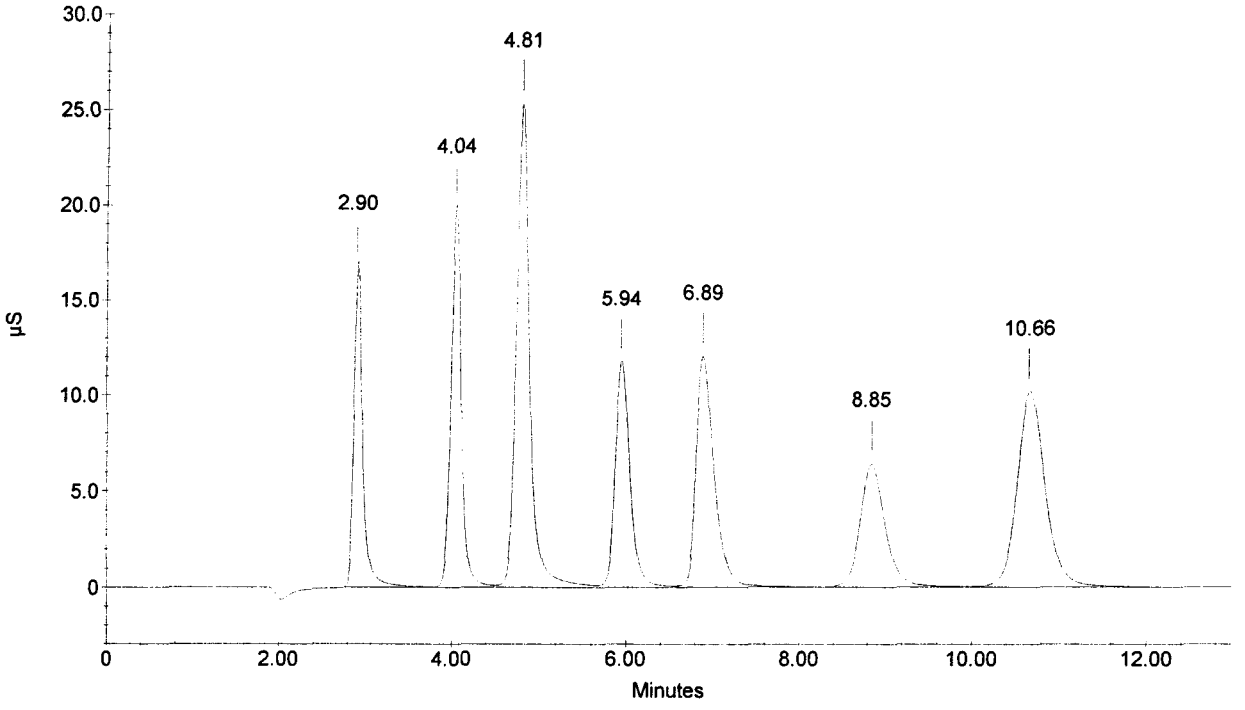
Date Time Collected : 4/4/06 1:15:51 AM
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

010054

Peak Information : All Components

Pk. Num	Ret Time	Component Name	Concentration (ppm)	Height	Area	Bl. Code	%Delta
1	2.90	FLUORIDE	104.598	167263	1216625	2	-0.57
2	4.04	CHLORIDE	206.002	197386	1666709	2	-0.08
3	4.81	NITRITE-N	155.681	252434	2717332	2	-0.21
4	5.94	BROMIDE	407.154	117025	1388483	2	-0.28
5	6.89	NITRATE-N	91.619	120182	1761879	2	1.62
6	8.85	PHOSPHATE-P	202.408	63835	1309366	2	-0.11
7	10.66	SULFATE	402.522	101397	2298614	2	0.50
	0.00		—total(s)— 1569.983		12359009		

CCV



Sample Name : CCB
Dilution Factor : 1.00
Injection Number : 20
Data File Name : c:\peaknet\data\060403\060403_020.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\03apr06.sch

Date Time Collected : 4/4/06 1:31:29 AM
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

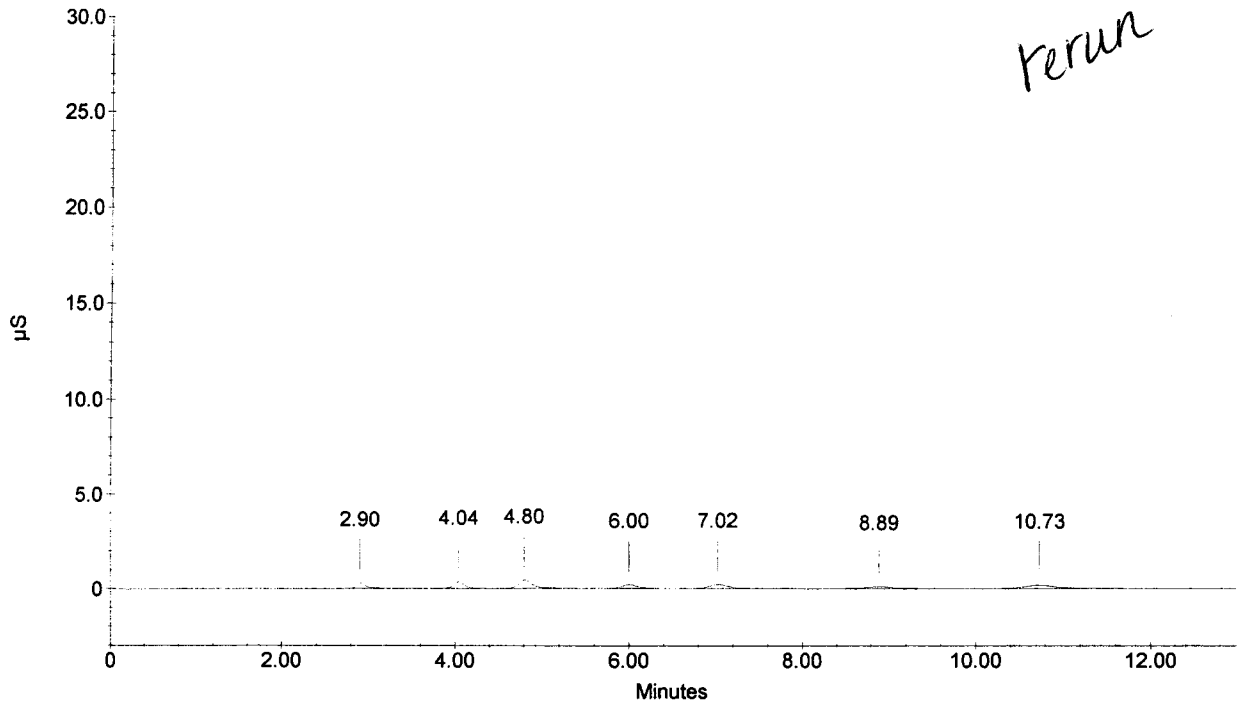
010055

Peak Information : All Components

Pk. Num	Ret Time	Component Name	Concentration (ppm)	Height	Area	Bl. Code	%Delta
1	2.90	FLUORIDE	0.148	2875	20792	1	-0.57
2	4.04	CHLORIDE	0.249	3714	30741	1	-0.08
3	4.80	NITRITE-N	0.215	4570	50395	1	-0.48
4	6.00	BROMIDE	0.456	2143	26389	1	0.62
5	7.02	NITRATE-N	0.126	2276	34241	1	3.59
6	8.89	PHOSPHATE-P	0.215	1058	25587	1	0.34
7	10.73	SULFATE	0.459	1873	44539	1	1.13
			---total(s)---				
	0.00		1.869		232683		

CCB

rerun



Sample Name : 276570
Dilution Factor : 1.00
Injection Number : 21
Data File Name : c:\peaknet\data\060403\060403_021.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\03apr06.sch

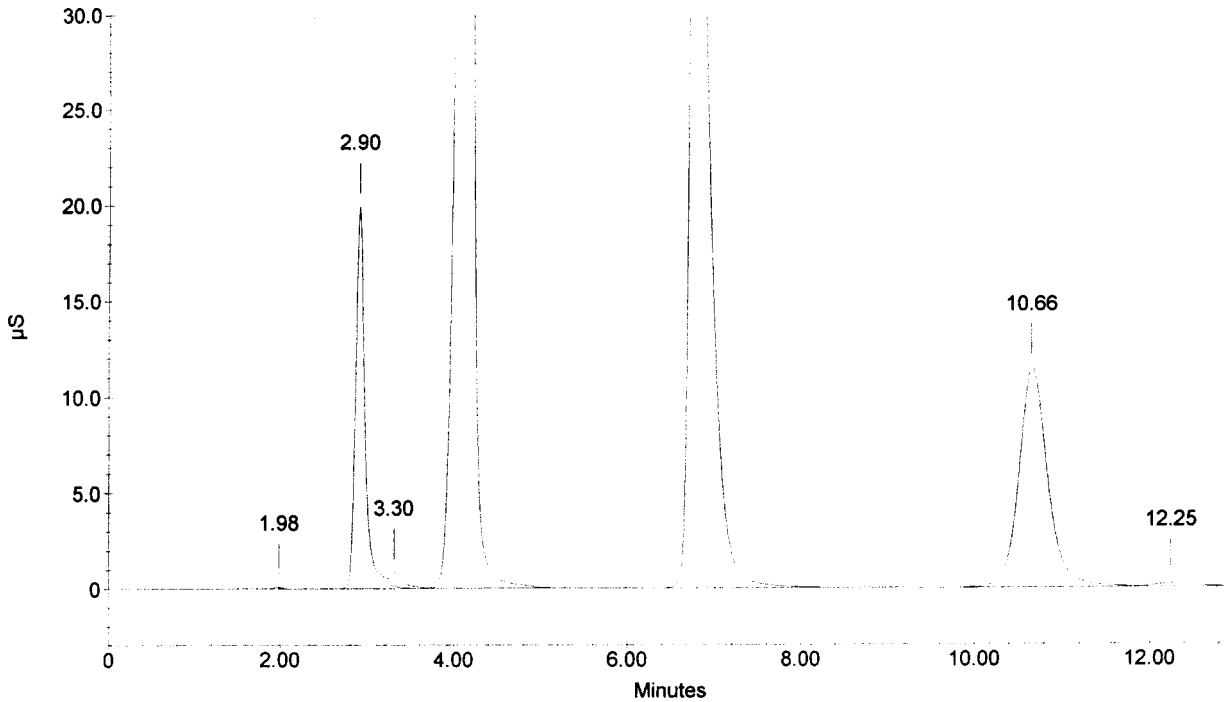
Date Time Collected : 4/4/06 1:47:08 AM
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

010056

Peak Information : All Components

Pk. Num	Ret Time	Component Name	Concentration (ppm)	Height	Area	Bl. Code	%Delta
2	2.90	FLUORIDE	6.378	198925	1509100	3	-0.57
4	4.16	CHLORIDE NITRITE-N BROMIDE	39.240	1111503	11551482	2	2.89
5	6.78	NITRATE-N PHOSPHATE-P	16.301	496308	7485666	1	0.05
6	10.66	SULFATE	22.708	114167	2634029	2	0.50
	0.00	---total(s)---	84.627		23180277		

276570



Sample Name : 276570D
Dilution Factor : 1.00
Injection Number : 22
Data File Name : c:\peaknet\data\060403\060403_022.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\03apr06.sch

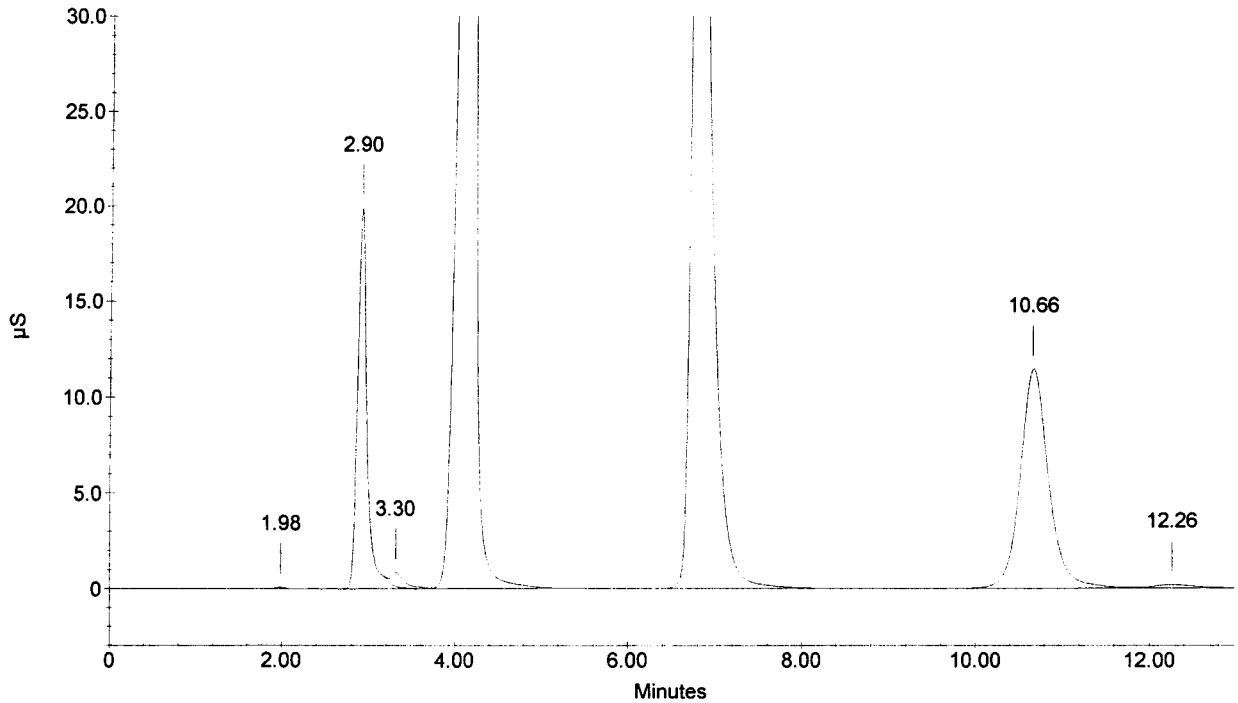
Date Time Collected : 4/4/06 2:02:47 AM
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

010057

Peak Information : All Components

Pk. Num	Ret Time	Component Name	Concentration (ppm)	Height	Area	Bl. Code	%Delta
2	2.90	FLUORIDE	6.362	198871	1504732	3	-0.57
4	4.16	CHLORIDE NITRITE-N BROMIDE	39.243	1114905	11571942	2	2.89
5	6.78	NITRATE-N PHOSPHATE-P	16.322	499088	7496938	1	0.05
6	10.66	SULFATE	22.728	114476	2636664	2	0.50
	0.00	---total(s)---	84.654		23210276		

276570D



Sample Name : 276570S
Dilution Factor : 1.00
Injection Number : 23
Data File Name : c:\peaknet\data\060403\060403_023.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\03apr06.sch

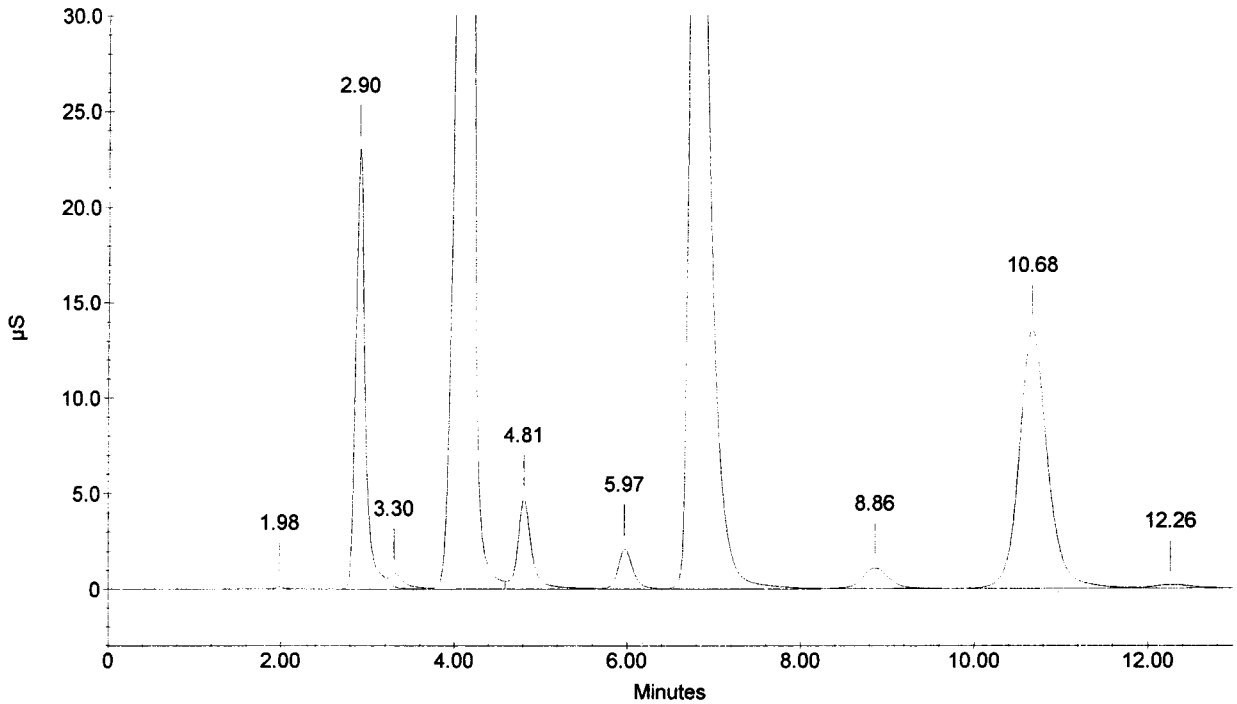
Date Time Collected : 4/4/06 2:18:24 AM
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

010058

Peak Information : All Components

Pk. Num	Ret Time	Component Name	Concentration (ppm)	Height	Area	Bl. Code	%Delta
2	2.90	FLUORIDE	7.297	229799	1748137	3	-0.57
4	4.16	CHLORIDE	39.261	1122955	11737738	2	2.89
5	4.81	NITRITE-N	1.635	46911	542073	2	-0.21
6	5.97	BROMIDE	4.189	21084	258368	2	0.17
7	6.78	NITRATE-N	16.932	518091	7823932	2	0.05
8	8.86	PHOSPHATE-P	1.977	11041	238729	2	0.04
9	10.68	SULFATE	26.136	136065	3098654	2	0.63
			---total(s)---				
	0.00		97.426		25447632		

276570S



Sample Name : 276571
Dilution Factor : 1.00
Injection Number : 24
Data File Name : c:\peaknet\data\060403\060403_024.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\03apr06.sch

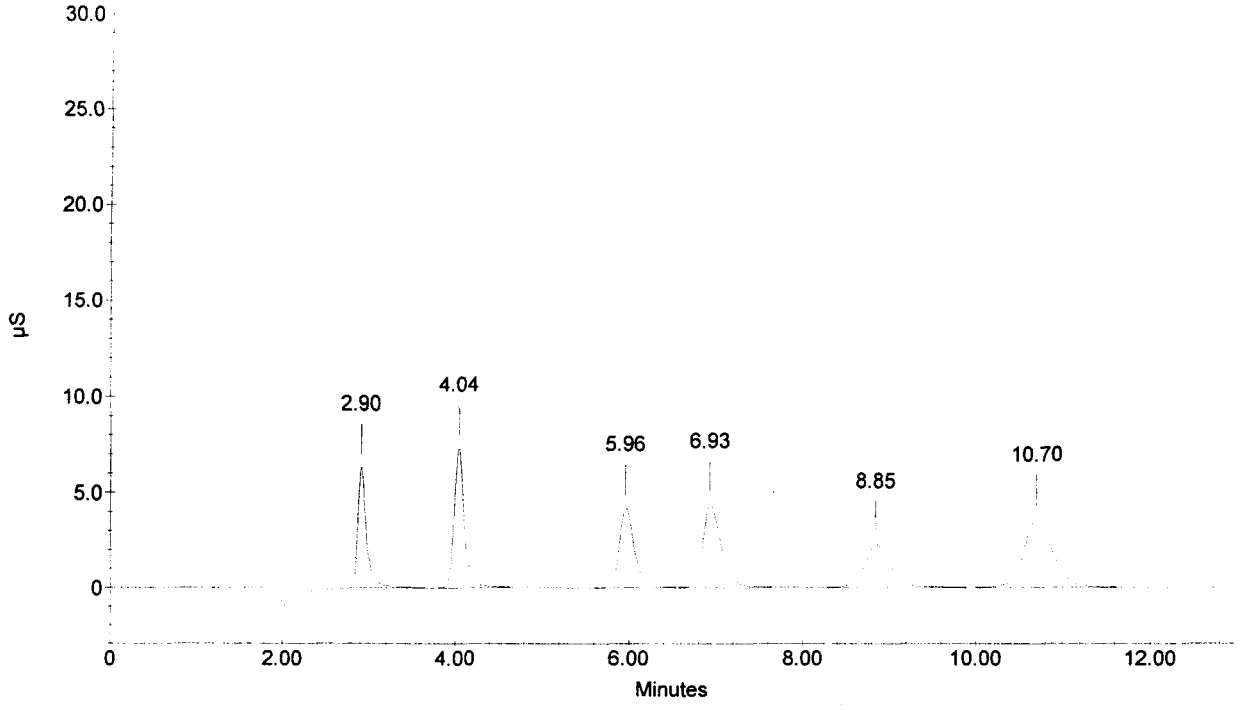
Date Time Collected : 4/4/06 2:34:03 AM
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

010059

Peak Information : All Components

Pk. Num	Ret Time	Component Name	Concentration (ppm)	Height	Area	Bl. Code	%Delta
1	2.90	FLUORIDE	2.049	62893	448644	1	-0.57
2	4.04	CHLORIDE	3.952	72782	605780	1	-0.08
		NITRITE-N					
3	5.96	BROMIDE	8.007	41789	505347	2	-0.06
4	6.93	NITRATE-N	1.765	43482	641322	2	2.21
5	8.85	PHOSPHATE-P	3.939	22583	483015	1	-0.11
6	10.70	SULFATE	7.943	36357	849155	1	0.88
	0.00		---total(s)--- 27.655		3533263		

276571



Sample Name : 276572
Dilution Factor : 1.00
Injection Number : 25
Data File Name : c:\peaknet\data\060403\060403_025.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\03apr06.sch

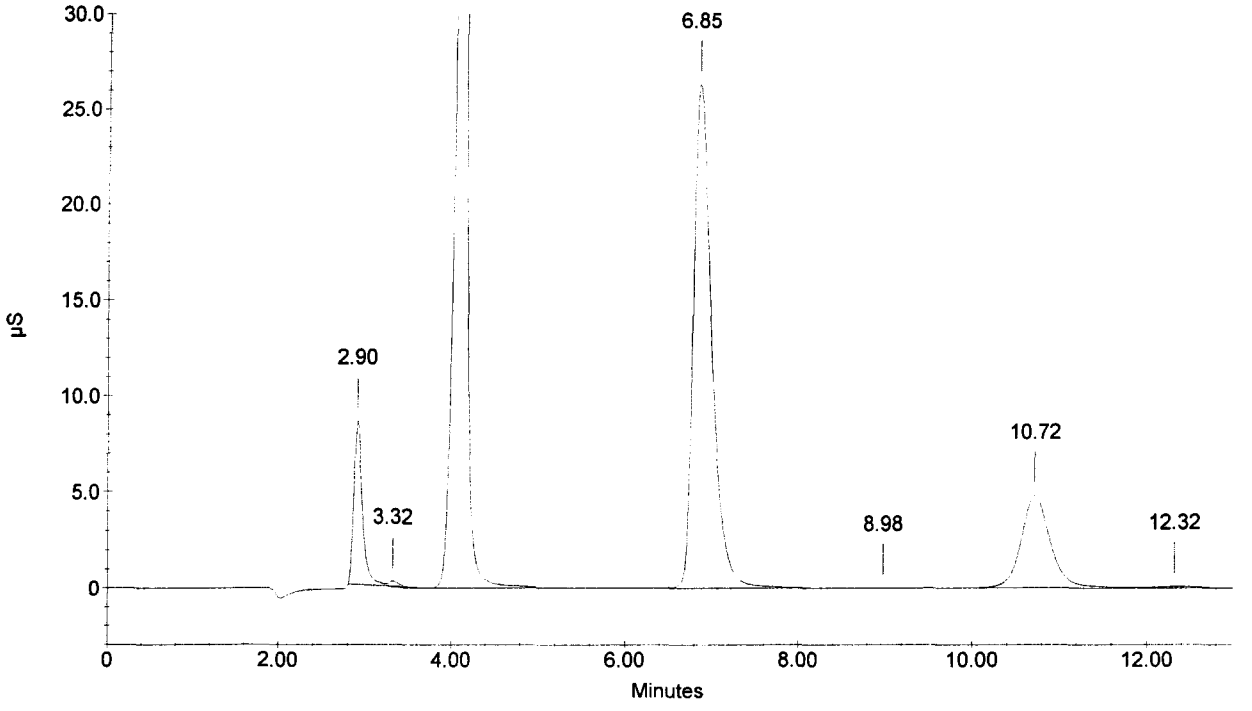
Date Time Collected : 4/4/06 2:49:41 AM
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

010060

Peak Information : All Components

Pk. Num	Ret Time	Component Name	Concentration (ppm)	Height	Area	Bl. Code	%Delta
1	2.90	FLUORIDE	2.590	84928	574692	3	-0.57
3	4.09	CHLORIDE NITRITE-N BROMIDE	26.363	570123	5054498	1	1.24
4	6.85	NITRATE-N	9.274	263017	3863730	1	1.03
5	8.98	PHOSPHATE-P	0.011	51	1297	1	1.39
6	10.72	SULFATE	10.497	47928	1137221	2	1.01
	0.00		---total(s)--- 48.734		10631437		

276572



Sample Name : 276573
Dilution Factor : 1.00
Injection Number : 26
Data File Name : c:\peaknet\data\060403\060403_026.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\03apr06.sch

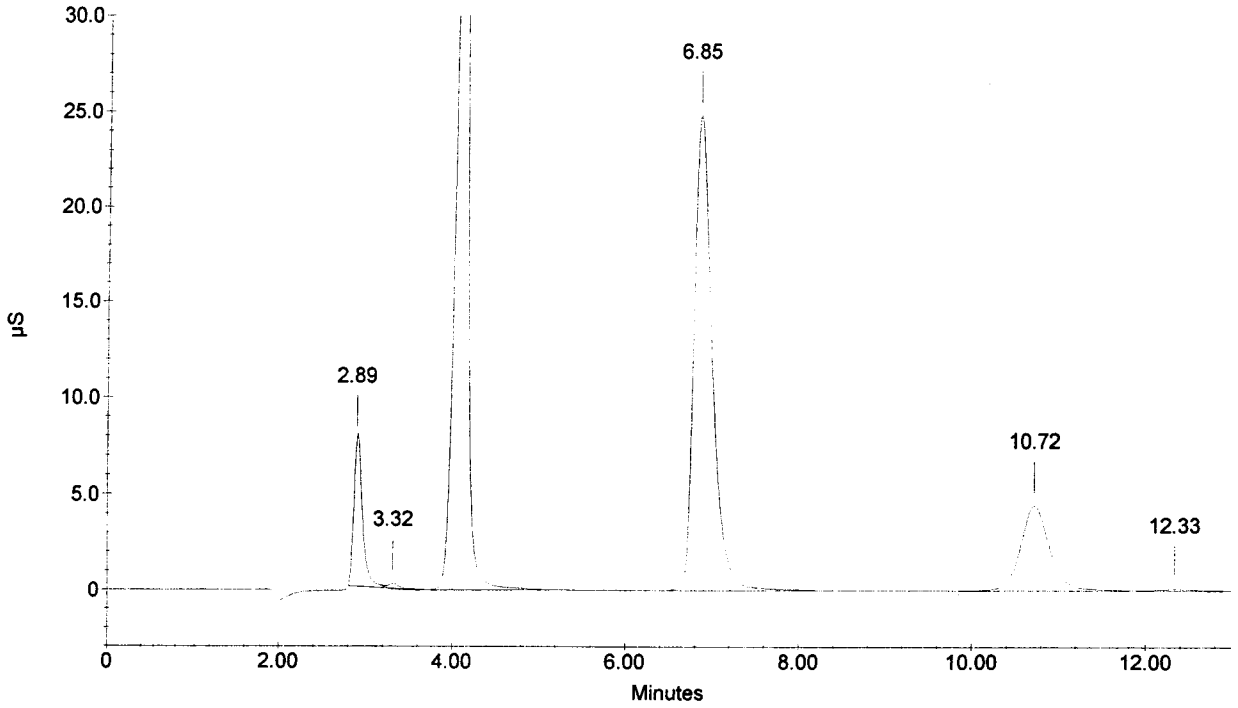
Date Time Collected : 4/4/06 3:05:20 AM
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

010061

Peak Information : All Components

Pk. Num	Ret Time	Component Name	Concentration (ppm)	Height	Area	Bl. Code	%Delta
1	2.89	FLUORIDE	2.407	75877	531863	3	-1.03
3	4.09	CHLORIDE NITRITE-N BROMIDE	24.837	539252	4663718	1	1.24
4	6.85	NITRATE-N PHOSPHATE-P	8.809	248266	3642177	1	1.03
5	10.72	SULFATE	9.731	44479	1050007	2	1.01
	0.00		---total(s)--- 45.783		9887764		

276573



Sample Name : 276574
Dilution Factor : 1.00
Injection Number : 27
Data File Name : c:\peaknet\data\060403\060403_027.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\03apr06.sch

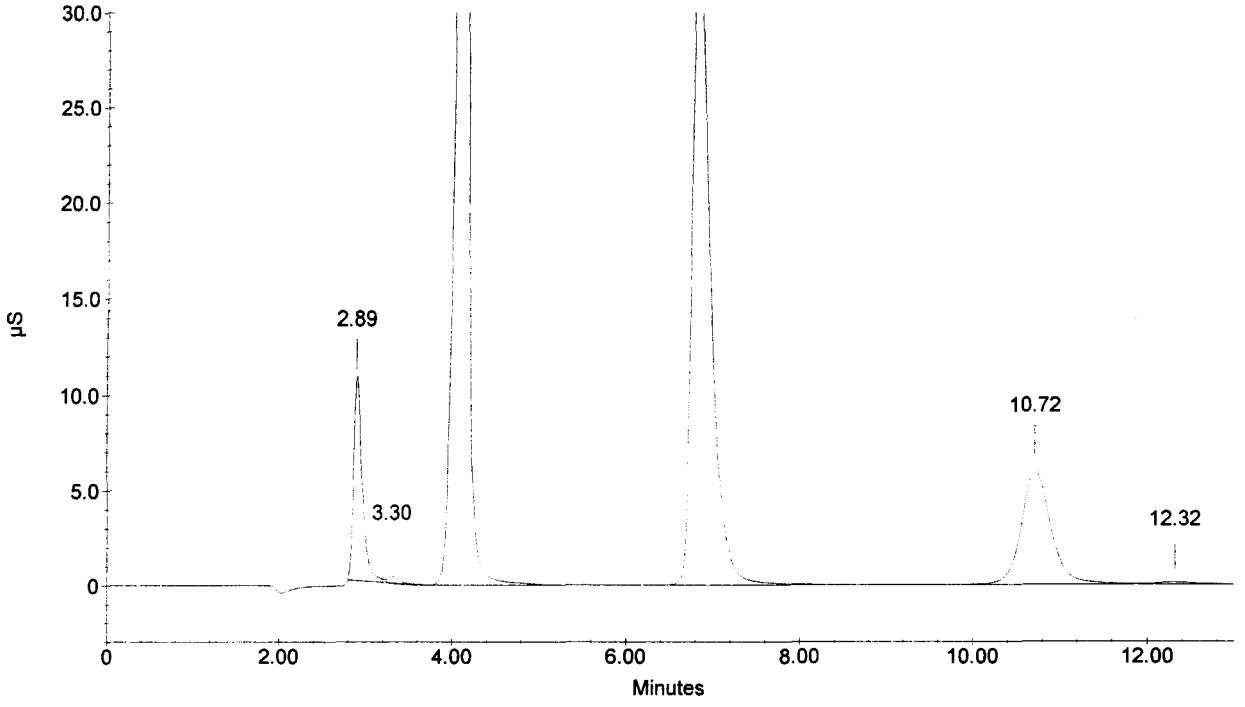
Date Time Collected : 4/4/06 3:20:58 AM
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

010062

Peak Information : All Components

Pk. Num	Ret Time	Component Name	Concentration (ppm)	Height	Area	Bl. Code	%Delta
1	2.89	FLUORIDE	3.246	103423	730158	3	-1.03
3	4.12	CHLORIDE NITRITE-N BROMIDE	31.063	712659	6432347	1	1.90
4	6.82	NITRATE-N PHOSPHATE-P	11.423	333160	4923132	1	0.64
5	10.72	SULFATE	13.007	60923	1427847	2	1.01
	0.00	---total(s)---	58.739		13513484		

276574



Sample Name : 276575
Dilution Factor : 1.00
Injection Number : 28
Data File Name : c:\peaknet\data\060403\060403_028.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\03apr06.sch

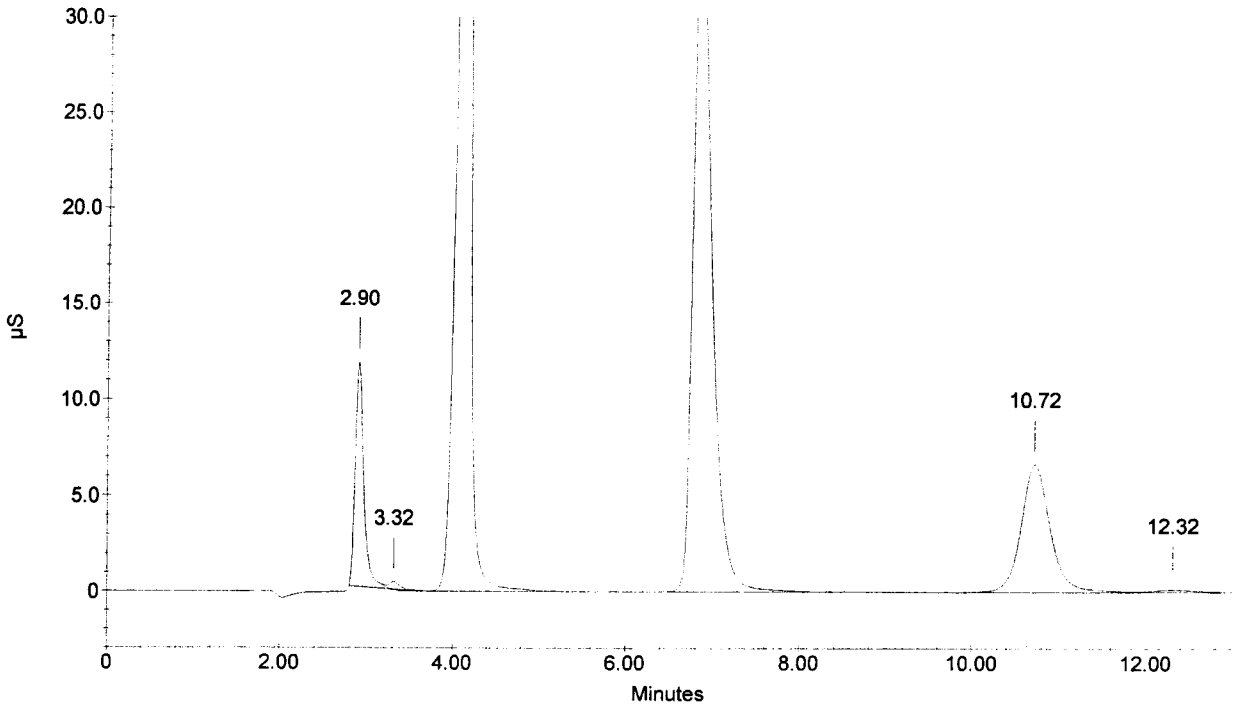
Date Time Collected : 4/4/06 3:36:37 AM
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

010063

Peak Information : All Components

Pk. Num	Ret Time	Component Name	Concentration (ppm)	Height	Area	Bl. Code	%Delta
1	2.90	FLUORIDE	3.522	116433	796274	3	-0.57
3	4.12	CHLORIDE NITRITE-N BROMIDE	32.597	746825	6965488	1	1.90
4	6.82	NITRATE-N PHOSPHATE-P	12.241	359966	5340477	1	0.64
5	10.72	SULFATE	14.037	66216	1549374	2	1.01
	0.00		---total(s)--- 62.397		14651613		

276575



Sample Name : 276576
Dilution Factor : 1.00
Injection Number : 29
Data File Name : c:\peaknet\data\060403\060403_029.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\03apr06.sch

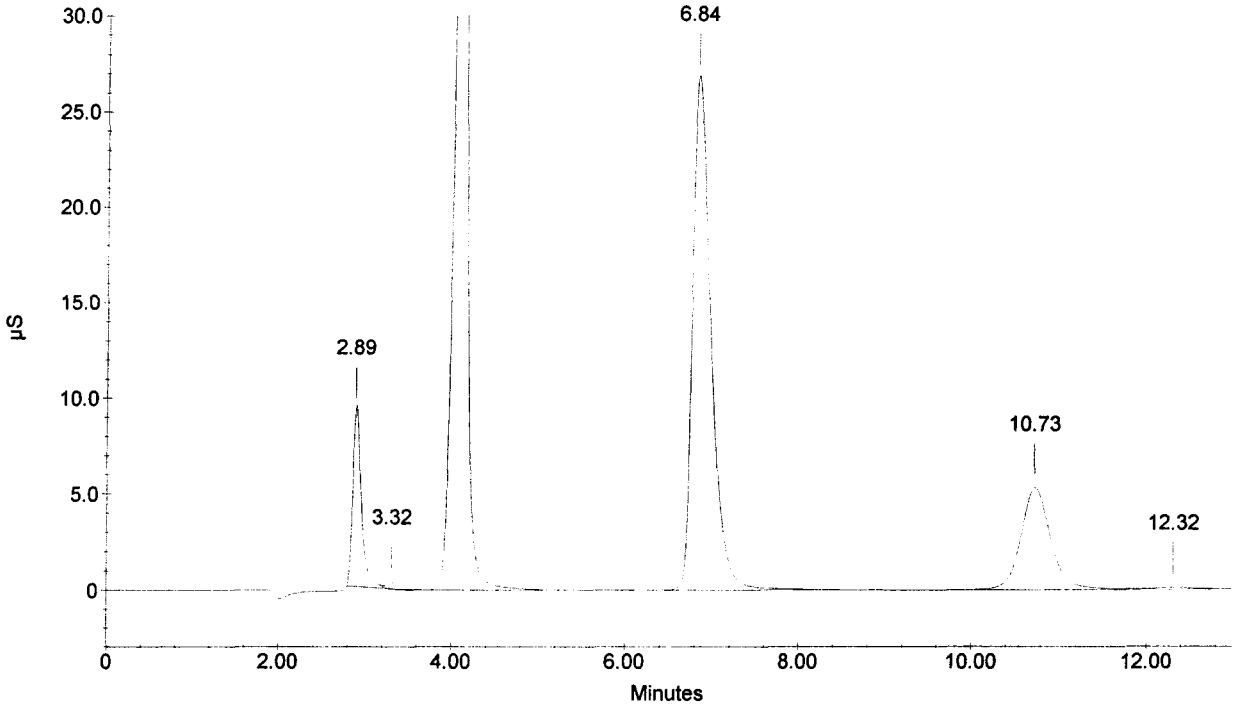
Date Time Collected : 4/4/06 3:52:20 AM
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

010064

Peak Information : All Components

Pk. Num	Ret Time	Component Name	Concentration (ppm)	Height	Area	Bl. Code	%Delta
1	2.89	FLUORIDE	2.876	90819	642241	3	-1.03
3	4.10	CHLORIDE NITRITE-N BROMIDE	28.228	628476	5565153	1	1.57
4	6.84	NITRATE-N PHOSPHATE-P	9.454	267612	3950614	1	0.84
5	10.73	SULFATE	11.469	53062	1248881	2	1.13
	0.00		---total(s)--- 52.028		11406889		

276576



Sample Name : 276577
Dilution Factor : 1.00
Injection Number : 30
Data File Name : c:\peaknet\data\060403\060403_030.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\03apr06.sch

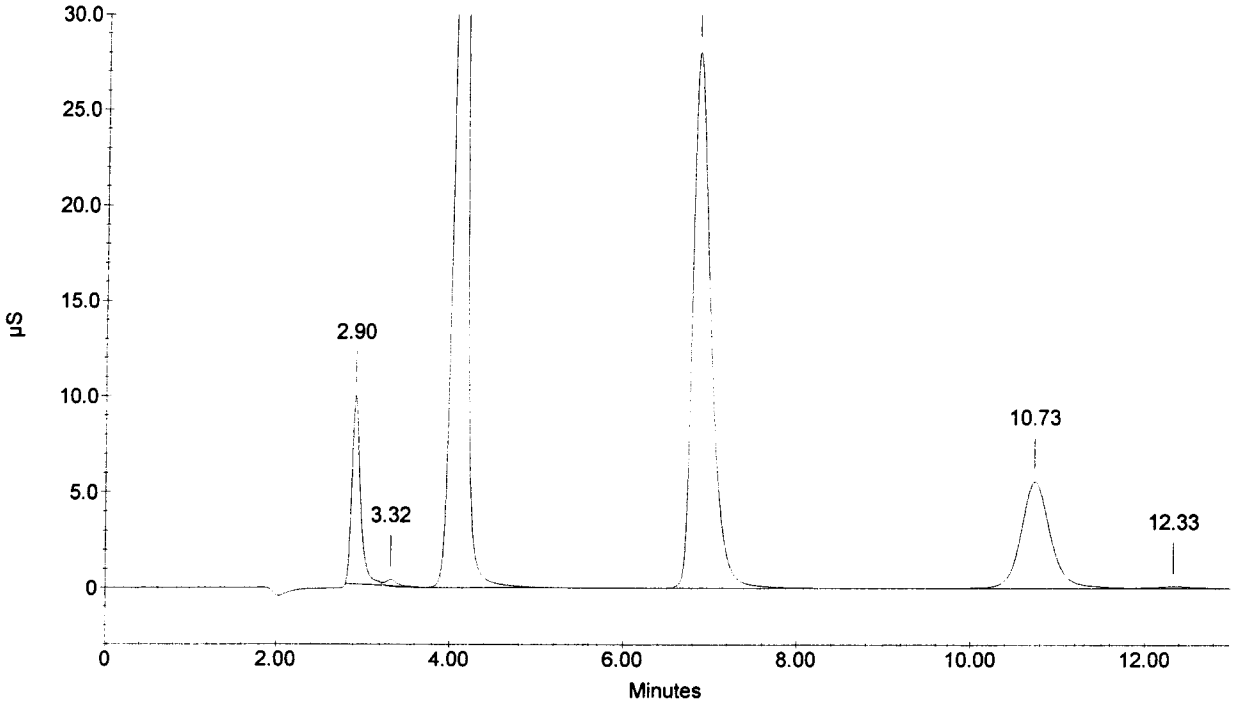
Date Time Collected : 4/4/06 4:07:58 AM
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

010065

Peak Information : All Components

Pk. Num	Ret Time	Component Name	Concentration (ppm)	Height	Area	Bl. Code	%Delta
1	2.90	FLUORIDE	3.008	98079	673436	3	-0.57
3	4.12	CHLORIDE NITRITE-N BROMIDE	28.907	649414	5761694	1	1.90
4	6.85	NITRATE-N PHOSPHATE-P	9.765	280354	4101059	1	1.03
5	10.73	SULFATE	11.967	55390	1306451	2	1.13
	0.00		---total(s)--- 53.648		11842641		

276577



Sample Name : CCV
Dilution Factor : 20.00
Injection Number : 31
Data File Name : c:\peaknet\data\060403\060403_031.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\03apr06.sch

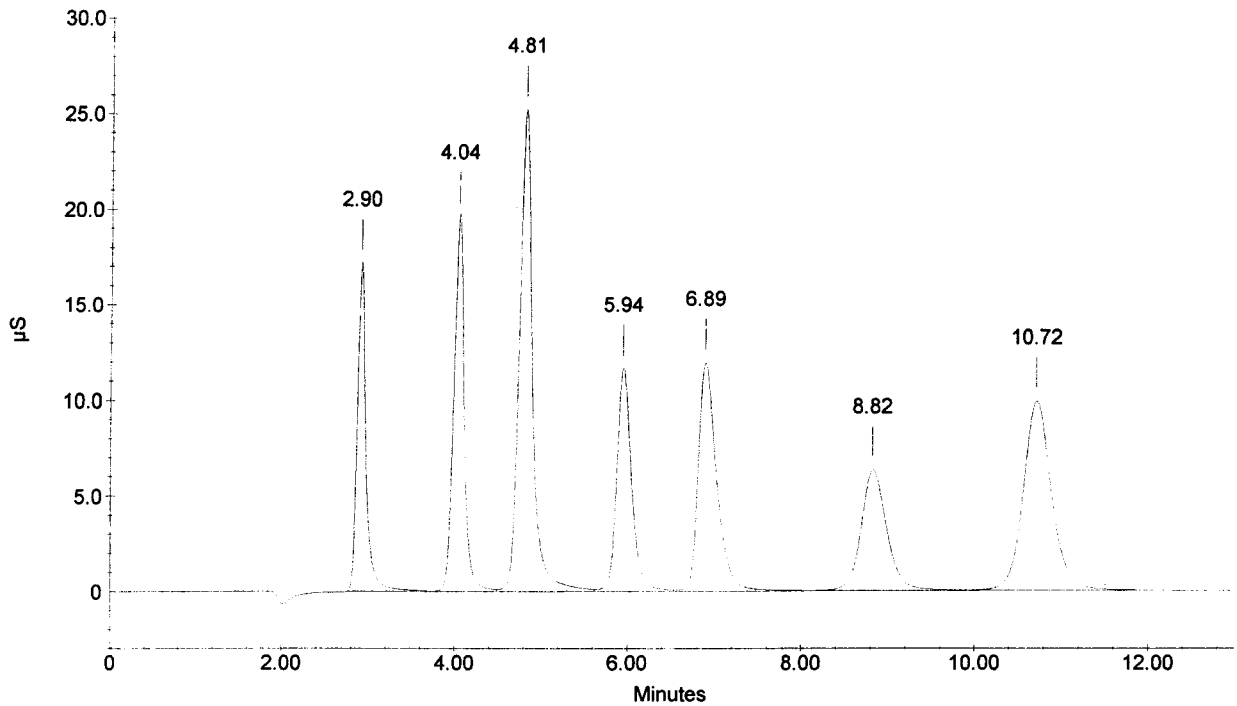
Date Time Collected : 4/4/06 4:23:36 AM
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

010066

Peak Information : All Components

Pk. Num	Ret Time	Component Name	Concentration (ppm)	Height	Area	Bl. Code	%Delta
1	2.90	FLUORIDE	104.455	171565	1214829	1	-0.57
2	4.04	CHLORIDE	204.764	196120	1655837	2	-0.08
3	4.81	NITRITE-N	155.248	251952	2709553	2	-0.21
4	5.94	BROMIDE	405.522	116344	1382126	2	-0.28
5	6.89	NITRATE-N	91.428	119407	1757909	2	1.62
6	8.82	PHOSPHATE-P	202.733	63157	1311672	2	-0.41
7	10.72	SULFATE	398.170	99185	2270865	2	1.01
	0.00		---total(s)--- 1562.321		12302790		

CCV



Sample Name : CCB
Dilution Factor : 1.00
Injection Number : 32
Data File Name : c:\peaknet\data\060403\060403_032.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\03apr06.sch

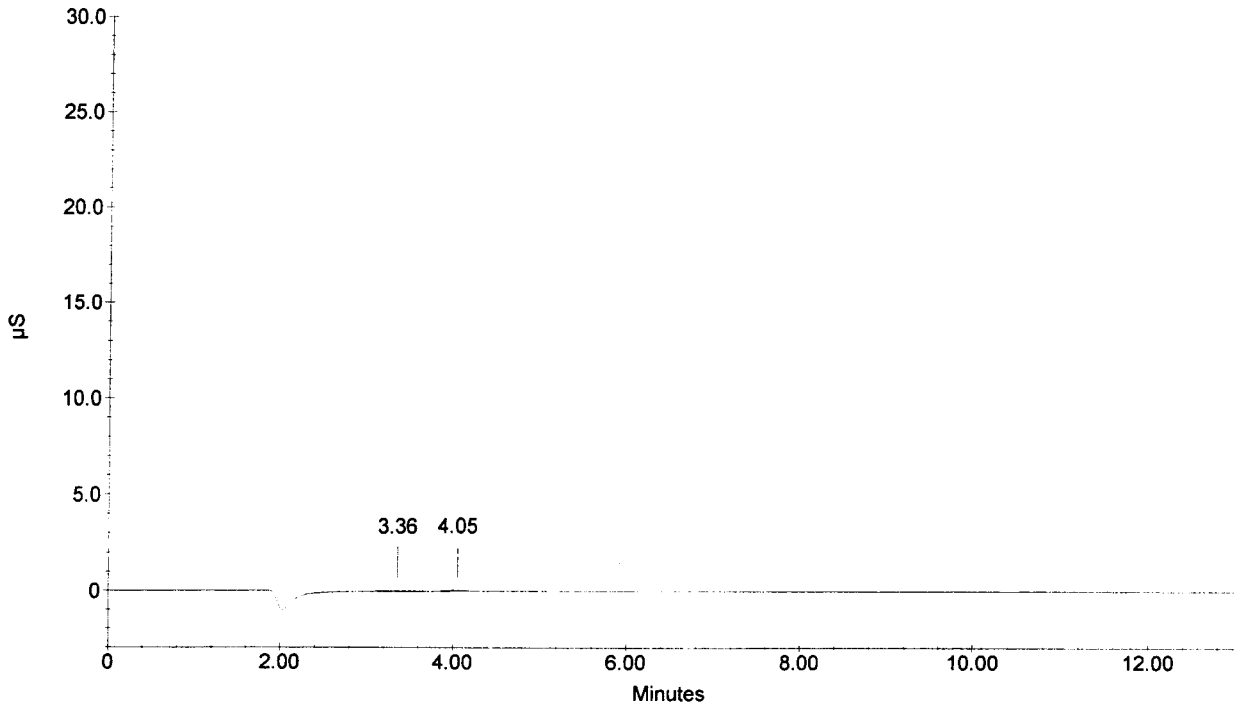
Date Time Collected : 4/4/06 4:39:15 AM
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

010067

Peak Information : All Components

Pk. Num	Ret Time	Component Name	Concentration (ppm)	Height	Area	Bl. Code	%Delta
1	3.36		0.000	169	4495	1	
2	4.05	CHLORIDE	0.067	252	3188	1	0.25
		NITRITE-N					
		BROMIDE					
		NITRATE-N					
		PHOSPHATE-P					
		SULFATE					
			---total(s)---				
	0.00		0.067		7683		

CCB



Sample Name : 276578
Dilution Factor : 1.00
Injection Number : 33
Data File Name : ...\060403_033.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\03apr06.sch

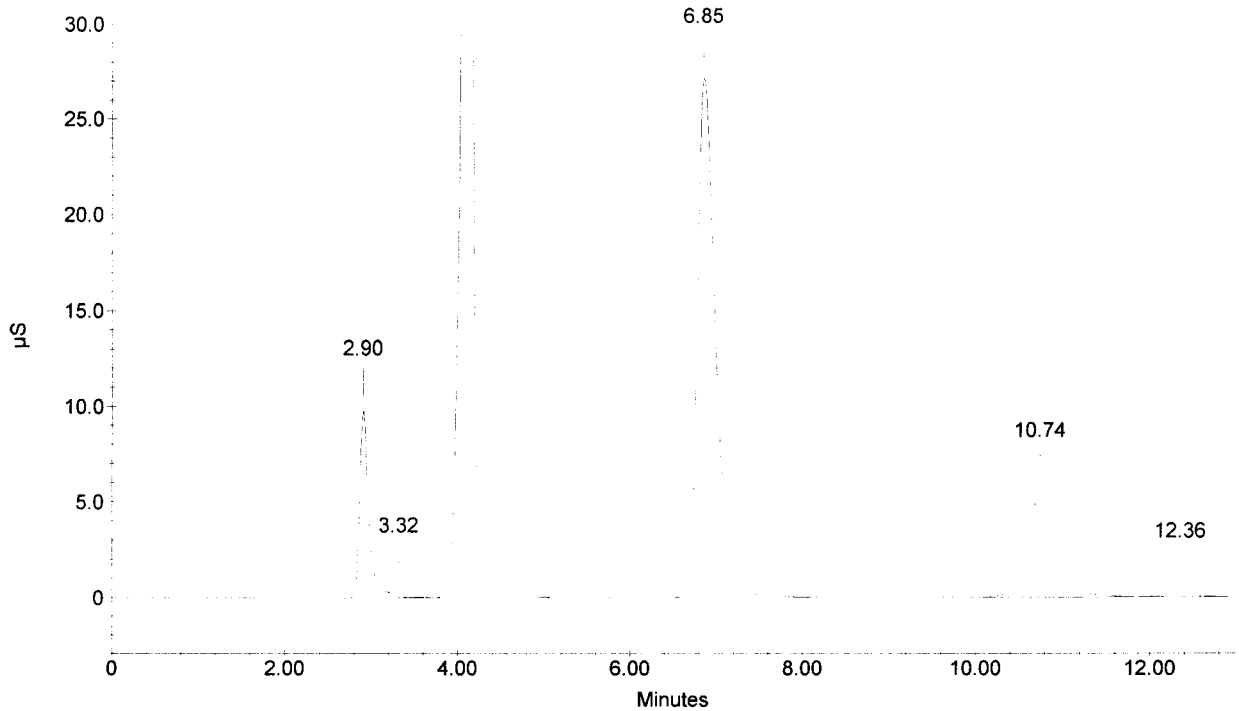
Date Time Collected : 4/4/06 4:54:52 AM
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

010068

Peak Information : All Components

Pk. Num	Ret Time	Component Name	Concentration (ppm)	Height	Area	Bl. Code	%Delta
1	M 2.90	FLUORIDE	3.203 ✓	97191	719795	3	-0.57
3	4.12	CHLORIDE	28.562 ✓	639453	5660840	1	1.90
		NITRITE-N	✓				
		BROMIDE	✓				
4	6.85	NITRATE-N	9.516 ✓	270613	3980410	1	1.03
		PHOSPHATE-P	✓				
5	10.74	SULFATE	11.635 ✓	53693	1268037	2	1.26
	0.00	---total(s)---	52.916		11629083		

276578



Sample Name : 276579
Dilution Factor : 1.00
Injection Number : 34
Data File Name : ...\060403_034.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\03apr06.sch

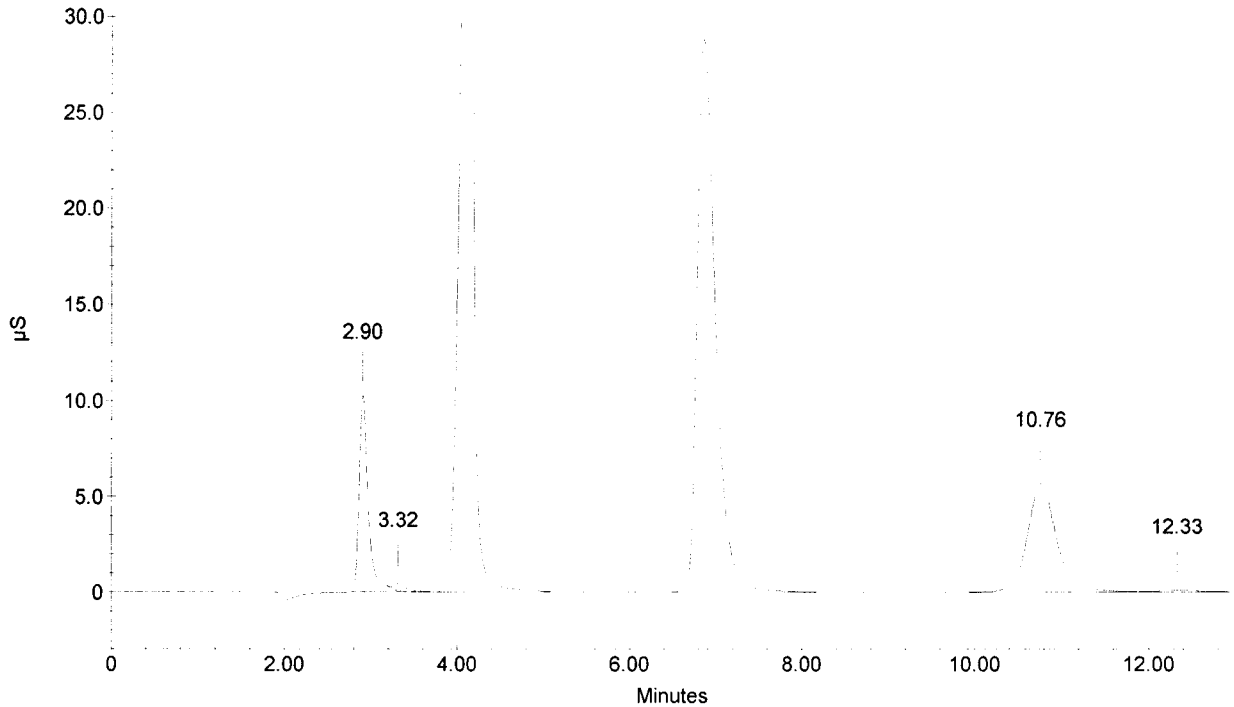
Date Time Collected : 4/4/06 5:10:31 AM
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

010069

Peak Information : All Components

Pk. Num	Ret Time	Component Name	Concentration (ppm)	Height	Area	Bl. Code	%Delta
	RSS 4/11/06						
1	M 2.90	FLUORIDE	3.322 ✓	102250	748348	3	-0.57
3	4.12	CHLORIDE	29.626 ✓	661117	5976632	1	1.90
		NITRITE-N	✓				
		BROMIDE	✓				
4	6.85	NITRATE-N	10.050 ✓	287310	4239795	1	1.03
		PHOSPHATE-P	✓				
5	10.76	SULFATE	12.287 ✓	56794	1343719	2	1.38
		---total(s)---					
	0.00		55.285		12308495		

276579



Sample Name : 276570 DF10
Dilution Factor : 10.00
Injection Number : 35
Data File Name : c:\peaknet\data\060403\060403_035.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\03apr06.sch

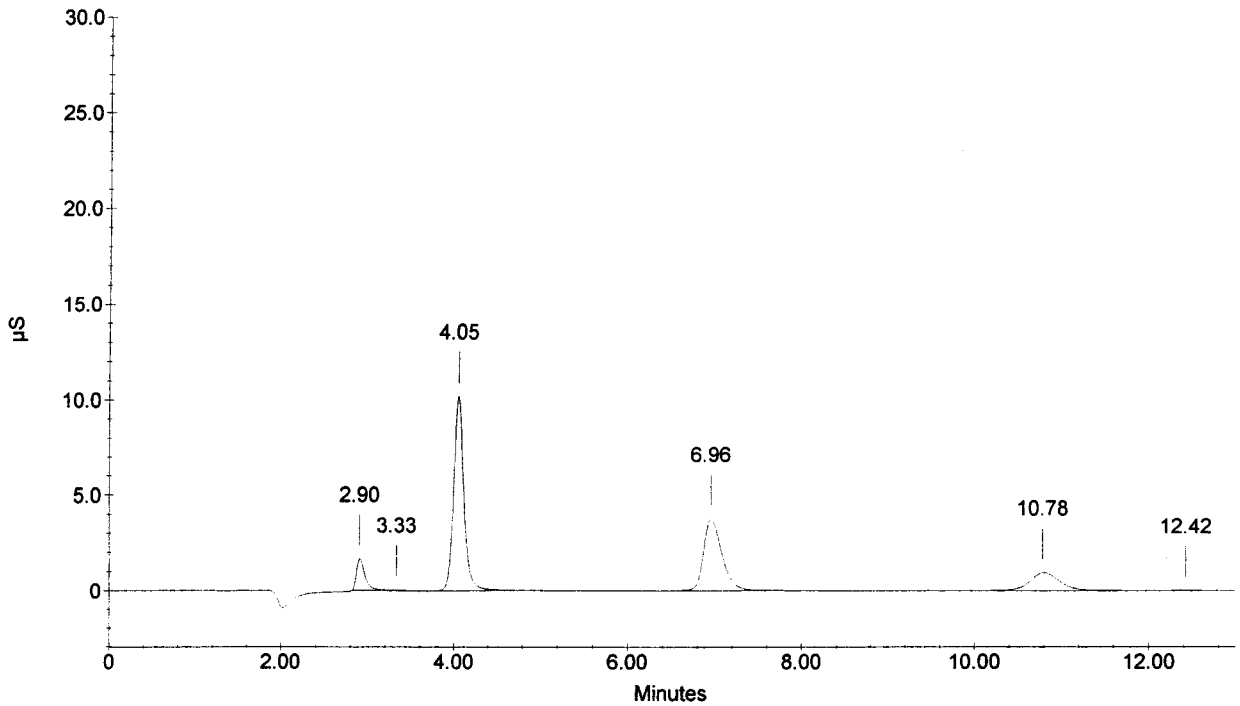
Date Time Collected : 4/4/06 5:26:11 AM
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

010070

Peak Information : All Components

Pk. Num	Ret Time	Component Name	Concentration (ppm)	Height	Area	Bl. Code	%Delta
1	2.90	FLUORIDE	5.582	16318	111169	3	-0.57
3	4.05	CHLORIDE	53.945	101836	837847	1	0.25
		NITRITE-N					
		BROMIDE					
4	6.96	NITRATE-N	15.293	37571	552170	1	2.61
		PHOSPHATE-P					
5	10.78	SULFATE	22.525	9470	232406	1	1.63
	0.00	---total(s)---	97.345		1733592		

276570 DF10



Sample Name : 276570D DF10
Dilution Factor : 10.00
Injection Number : 36
Data File Name : c:\peaknet\data\060403\060403_036.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\03apr06.sch

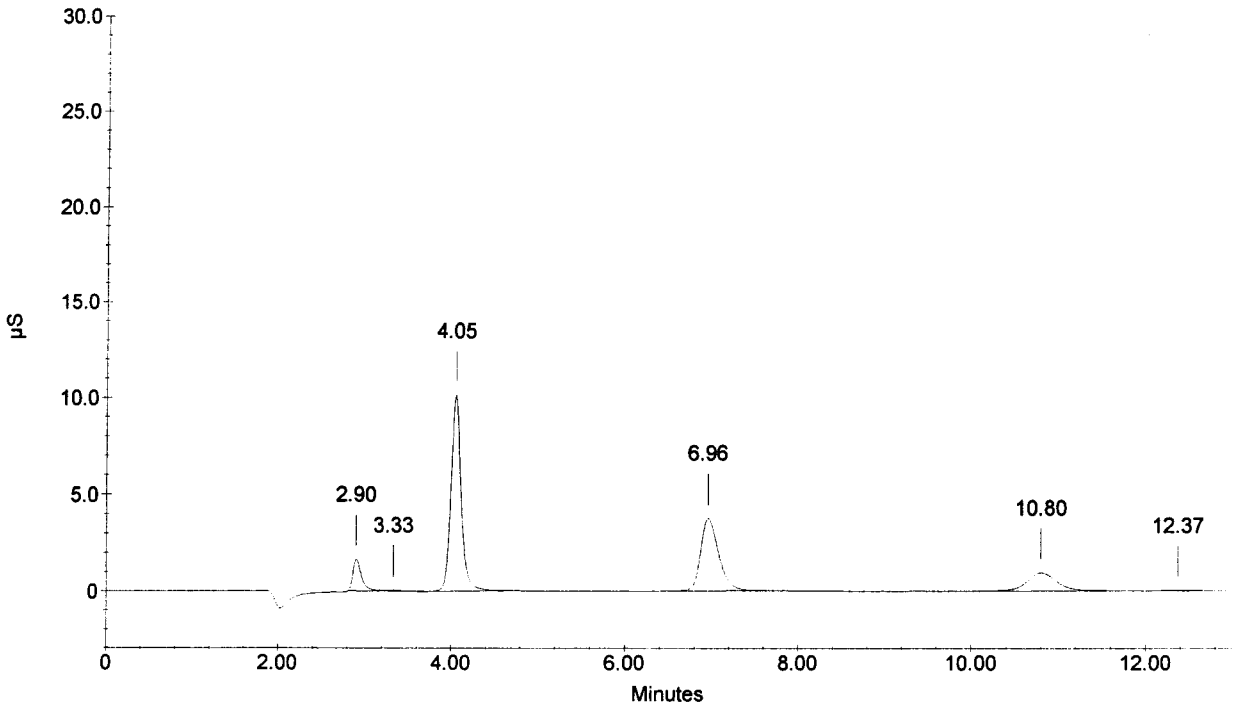
Date Time Collected : 4/4/06 5:41:55 AM
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

010071

Peak Information : All Components

Pk. Num	Ret Time	Component Name	Concentration (ppm)	Height	Area	Bl. Code	%Delta
1	2.90	FLUORIDE	5.702 ✓	16352	113810	3	-0.57
3	4.05	CHLORIDE NITRITE-N BROMIDE	53.793 ✓	101331	835382	1	0.25
4	6.96	NITRATE-N PHOSPHATE-P	15.199	37453	548627	1	2.61
5	10.80	SULFATE	22.322 ✓	9414	230266	3	1.76
	0.00	---total(s)---	97.016		1728084		

276570D DF10



Sample Name : 276570S DF10
Dilution Factor : 10.00
Injection Number : 37
Data File Name : c:\peaknet\data\060403\060403_037.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\03apr06.sch

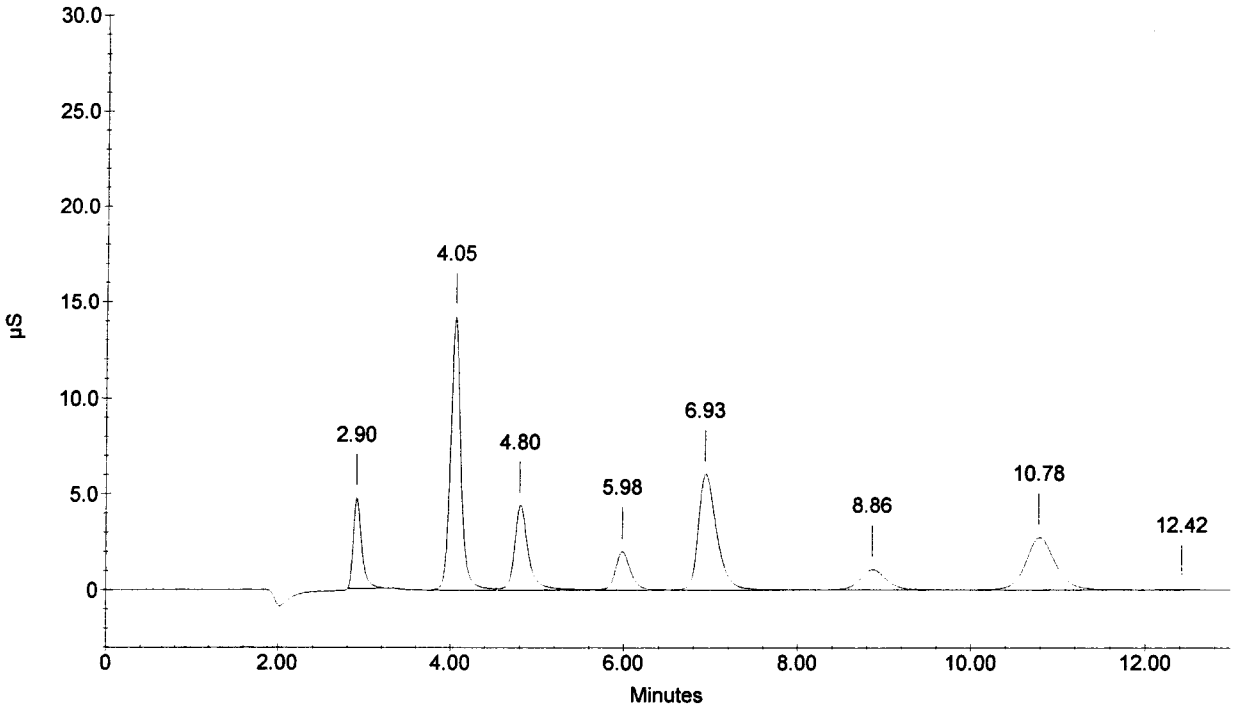
Date Time Collected : 4/4/06 5:57:38 AM
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

010072

Peak Information : All Components

Pk. Num	Ret Time	Component Name	Concentration (ppm)	Height	Area	Bl. Code	%Delta
1	2.90	FLUORIDE	14.748	46908	316981	1	-0.57
2	4.05	CHLORIDE	74.344 ✓	141910	1174701	2	0.25
3	4.80	NITRITE-N	14.939	43709	493125	2	-0.48
4	5.98	BROMIDE	39.925	20056	245962	2	0.39
5	6.93	NITRATE-N	24.205	60202	893331	2	2.21
6	8.86	PHOSPHATE-P	18.652	10530	225065	2	0.04
7	10.78	SULFATE	61.346 ✓	27199	649593	2	1.63
	0.00		---total(s)--- 248.159		3998758		

276570S DF10



Sample Name : 276571 DF10
Dilution Factor : 10.00
Injection Number : 38
Data File Name : c:\peaknet\data\060403\060403_038.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\03apr06.sch

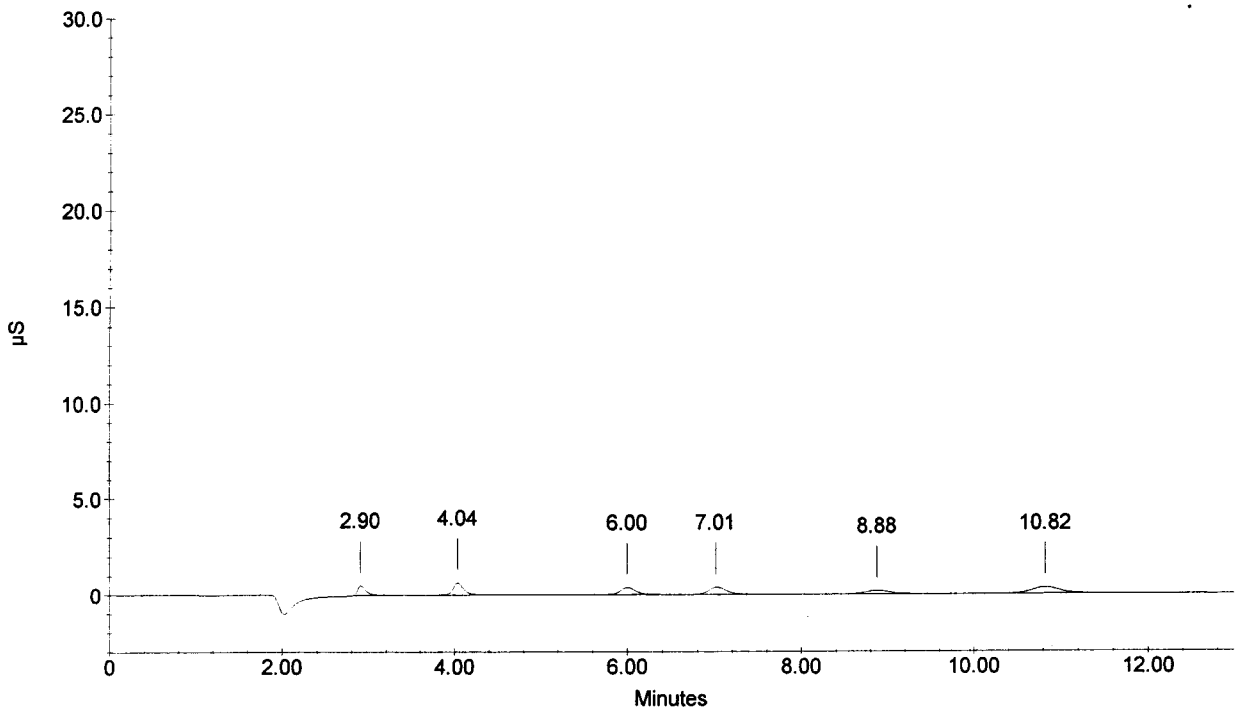
Date Time Collected : 4/4/06 6:13:22 AM
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

010073

Peak Information : All Components

Pk. Num	Ret Time	Component Name	Concentration (ppm)	Height	Area	Bl. Code	%Delta
1	2.90	FLUORIDE	2.123	5174	34887	1	-0.57
2	4.04	CHLORIDE NITRITE-N	4.303	6538	58236	1	-0.08
3	6.00	BROMIDE	7.788	3818	46089	1	0.62
4	7.01	NITRATE-N	1.900	3930	57228	1	3.39
5	8.88	PHOSPHATE-P	3.598	1994	42932	1	0.19
6	10.82	SULFATE	8.090	3402	80960	1	2.01
			---total(s)---				
	0.00		27.803		320332		

276571 DF10



Sample Name : 276572 DF10
Dilution Factor : 10.00
Injection Number : 39
Data File Name : c:\peaknet\data\060403\060403_039.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\03apr06.sch

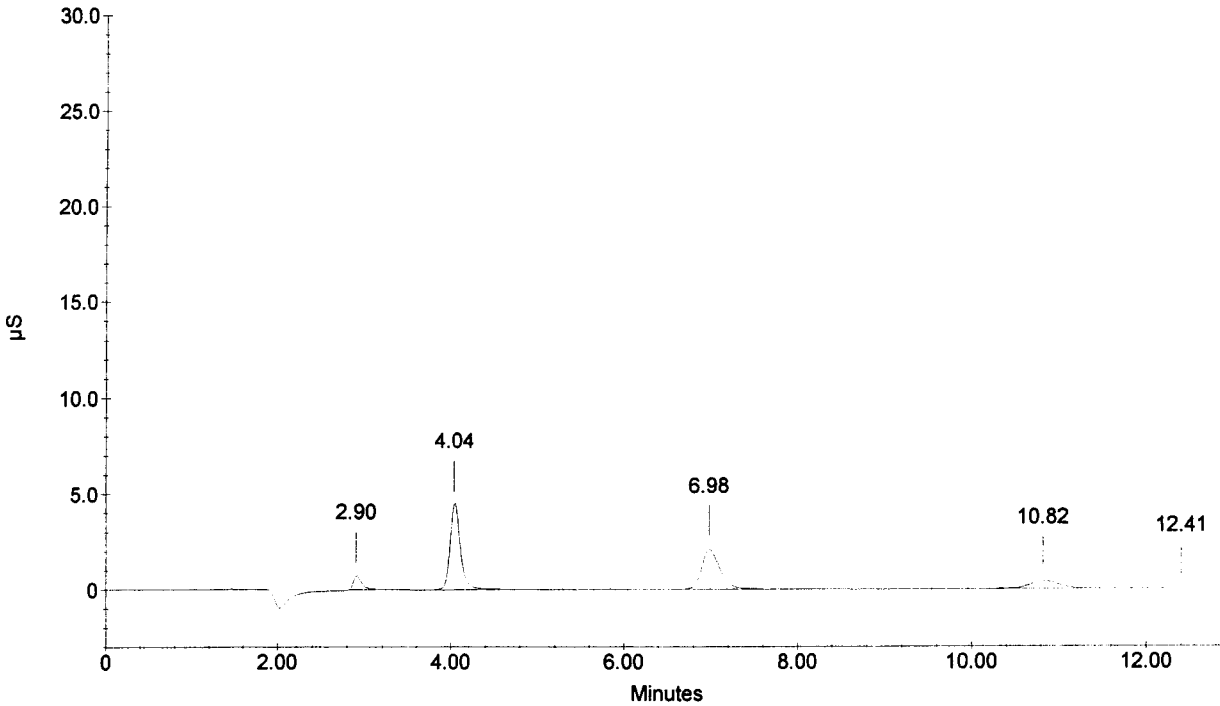
Date Time Collected : 4/4/06 6:29:04 AM
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

010074

Peak Information : All Components

Pk. Num	Ret Time	Component Name	Concentration (ppm)	Height	Area	Bl. Code	%Delta
1	2.90	FLUORIDE	2.732	7099	48266	1	-0.57
2	4.04	CHLORIDE NITRITE-N BROMIDE	25.310	44368	381679	1	-0.08
3	6.98	NITRATE-N PHOSPHATE-P	8.648	20779	303981	1	3.00
4	10.82	SULFATE	9.551	4206	96205	1	2.01
	0.00	---total(s)---	46.241		830131		

276572 DF10



Sample Name : 276573 DF10
Dilution Factor : 10.00
Injection Number : 40
Data File Name : c:\peaknet\data\060403\060403_040.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\03apr06.sch

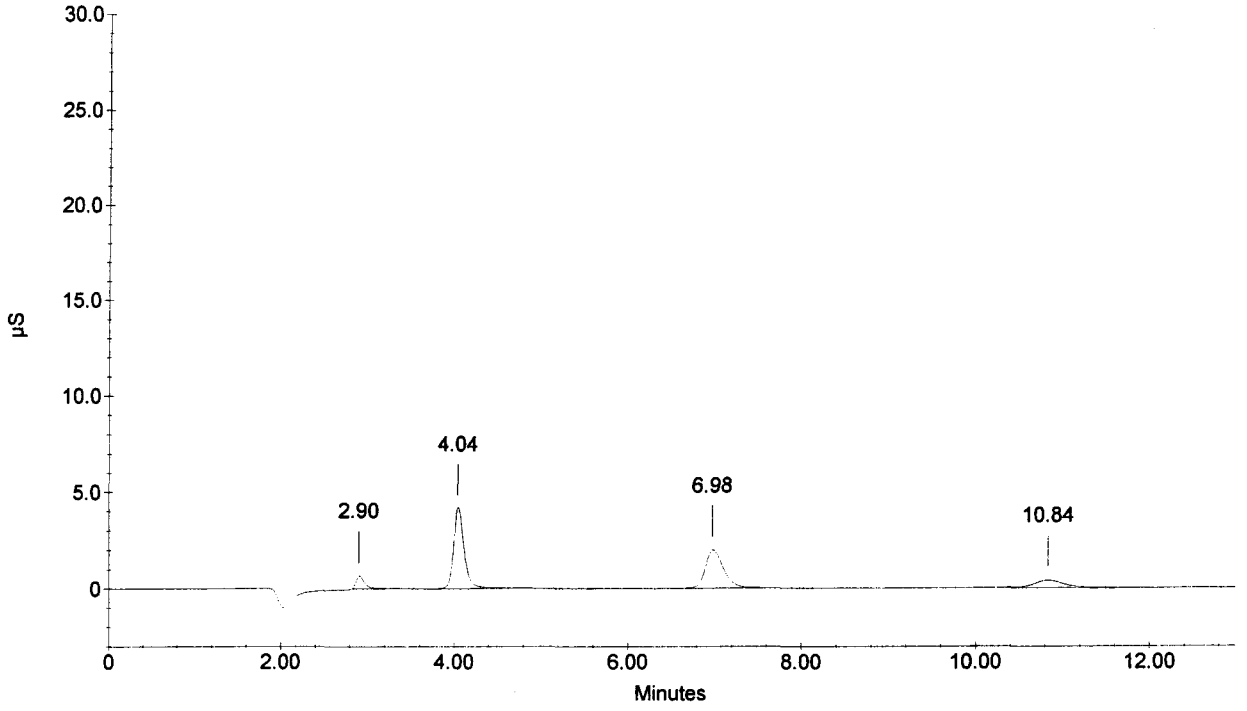
Date Time Collected : 4/4/06 6:44:47 AM
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

010075

Peak Information : All Components

Pk. Num	Ret Time	Component Name	Concentration (ppm)	Height	Area	Bl. Code	%Delta
1	2.90	FLUORIDE	2.526	6582	43728	1	-0.57
2	4.04	CHLORIDE NITRITE-N BROMIDE	23.849	41558	358891	1	-0.08
3	6.98	NITRATE-N PHOSPHATE-P	8.221	19662	288224	1	3.00
4	10.84	SULFATE	9.624	3994	96962	1	2.14
	0.00		---total(s)--- 44.220		787806		

276573 DF10



Sample Name : 276574 DF10
Dilution Factor : 10.00
Injection Number : 41
Data File Name : c:\peaknet\data\060403\060403_041.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\03apr06.sch

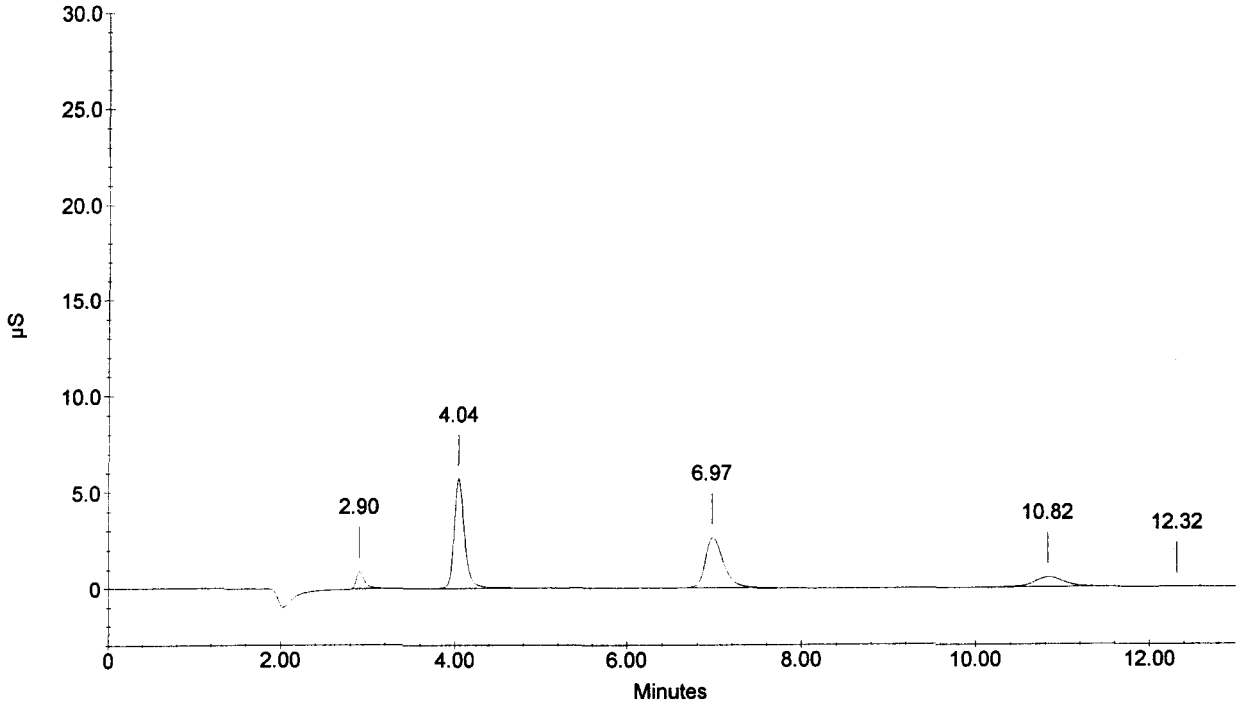
Date Time Collected : 4/4/06 7:00:30 AM
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

010076

Peak Information : All Components

Pk. Num	Ret Time	Component Name	Concentration (ppm)	Height	Area	Bl. Code	%Delta
1	2.90	FLUORIDE	3.306	9069	60880	1	-0.57
2	4.04	CHLORIDE NITRITE-N BROMIDE	31.788	56661	483272	1	-0.08
3	6.97	NITRATE-N PHOSPHATE-P	10.836	26015	385123	1	2.80
4	10.82	SULFATE	12.190	5270	123781	1	2.01
	0.00	---total(s)---	58.119		1053056		

276574 DF10



Sample Name : 276575 DF10
Dilution Factor : 10.00
Injection Number : 42
Data File Name : c:\peaknet\data\060403\060403_042.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\03apr06.sch

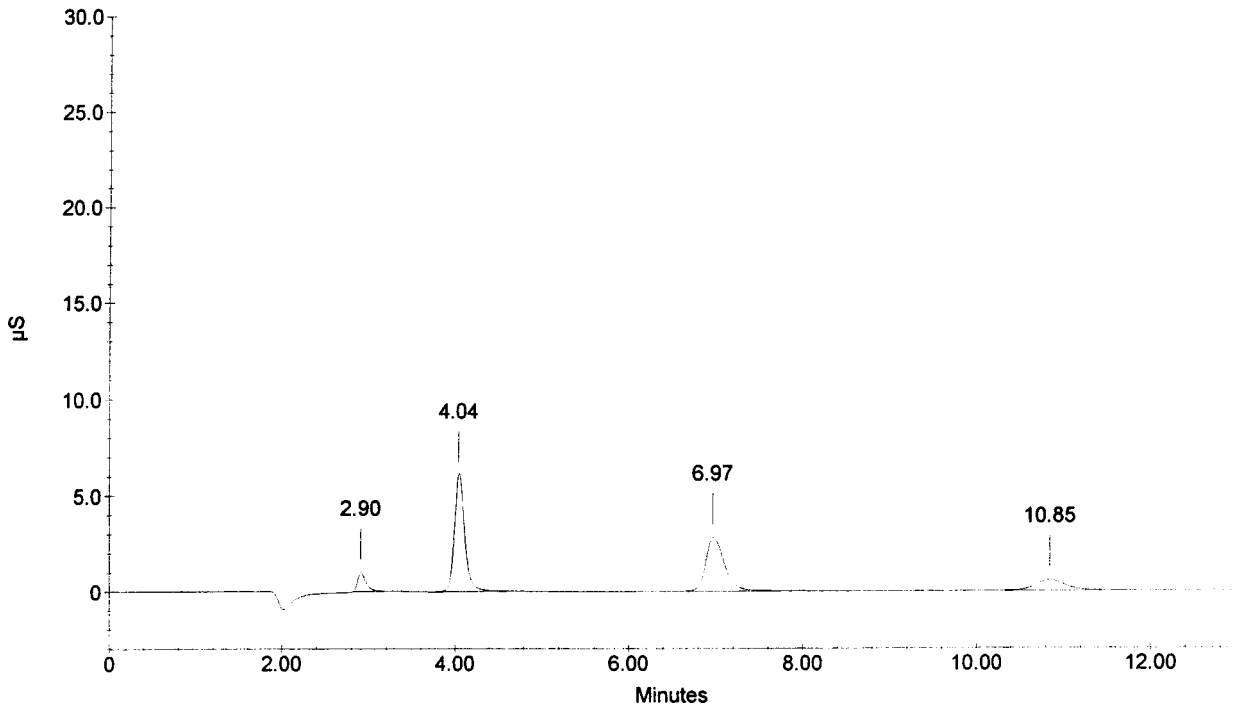
Date Time Collected : 4/4/06 7:16:12 AM
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

010077

Peak Information : All Components

Pk. Num	Ret Time	Component Name	Concentration (ppm)	Height	Area	Bl. Code	%Delta
1	2.90	FLUORIDE	3.555	9821	66365	1	-0.57
2	4.04	CHLORIDE NITRITE-N BROMIDE	34.096	60335	519692	1	-0.08
3	6.97	NITRATE-N PHOSPHATE-P	11.669	27934	416166	1	2.80
4	10.85	SULFATE	13.554	5759	138064	1	2.26
	0.00		---total(s)--- 62.874		1140287		

276575 DF10



Sample Name : CCV
Dilution Factor : 20.00
Injection Number : 43
Data File Name : c:\peaknet\data\060403\060403_043.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\03apr06.sch

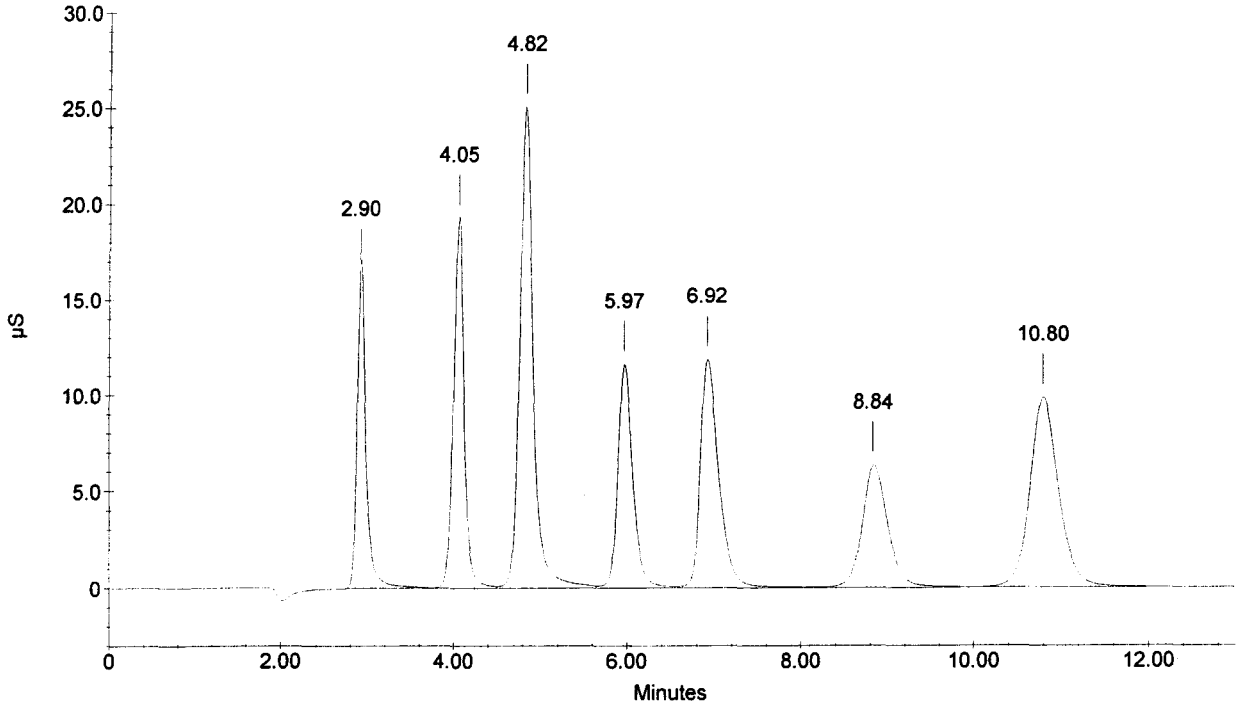
Date Time Collected : 4/4/06 7:31:54 AM
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

010078

Peak Information : All Components

Pk. Num	Ret Time	Component Name	Concentration (ppm)	Height	Area	Bl. Code	%Delta
1	2.90	FLUORIDE	103.811	163949	1206739	1	-0.57
2	4.05	CHLORIDE	202.908	192296	1639542	2	0.25
3	4.82	NITRITE-N	154.612	250005	2698107	2	0.07
4	5.97	BROMIDE	403.730	115849	1375156	2	0.17
5	6.92	NITRATE-N	91.411	118440	1757556	2	2.02
6	8.84	PHOSPHATE-P	200.892	62702	1298628	2	-0.26
7	10.80	SULFATE	395.129	98258	2251518	2	1.76
	0.00		---total(s)--- 1552.493		12227247		

CCV



Sample Name : CCB
Dilution Factor : 1.00
Injection Number : 44
Data File Name : c:\peaknet\data\060403\060403_044.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\03apr06.sch

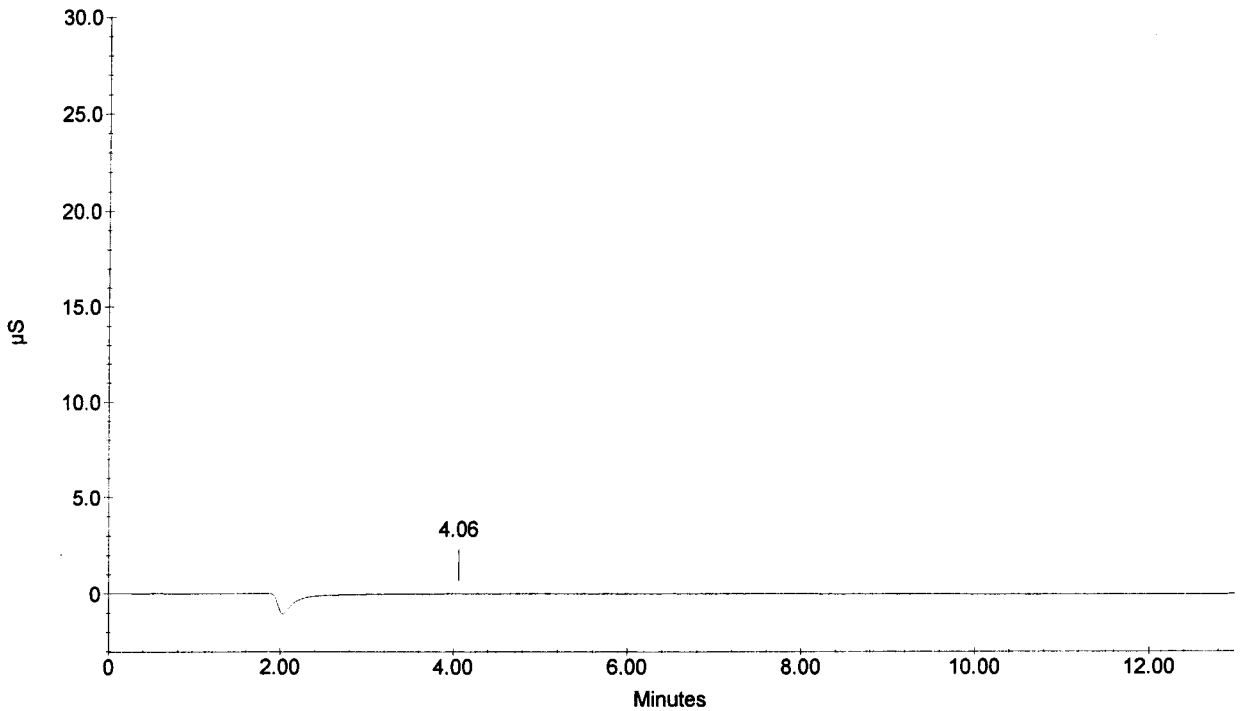
Date Time Collected : 4/4/06 7:47:37 AM
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

010079

Peak Information : All Components

Pk. Num	Ret Time	Component Name	Concentration (ppm)	Height	Area	Bl. Code	%Delta
1	4.06	CHLORIDE	0.053	121	1058	1	0.58
1	4.06	CHLORIDE	0.053	121	1058	1	0.58
		NITRITE-N					
		BROMIDE					
		NITRATE-N					
		PHOSPHATE-P					
		SULFATE					
		---total(s)---					
	0.00		0.106		2117		

CCB



Sample Name : 276576 DF10
Dilution Factor : 10.00
Injection Number : 45
Data File Name : c:\peaknet\data\060403\060403_045.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\03apr06.sch

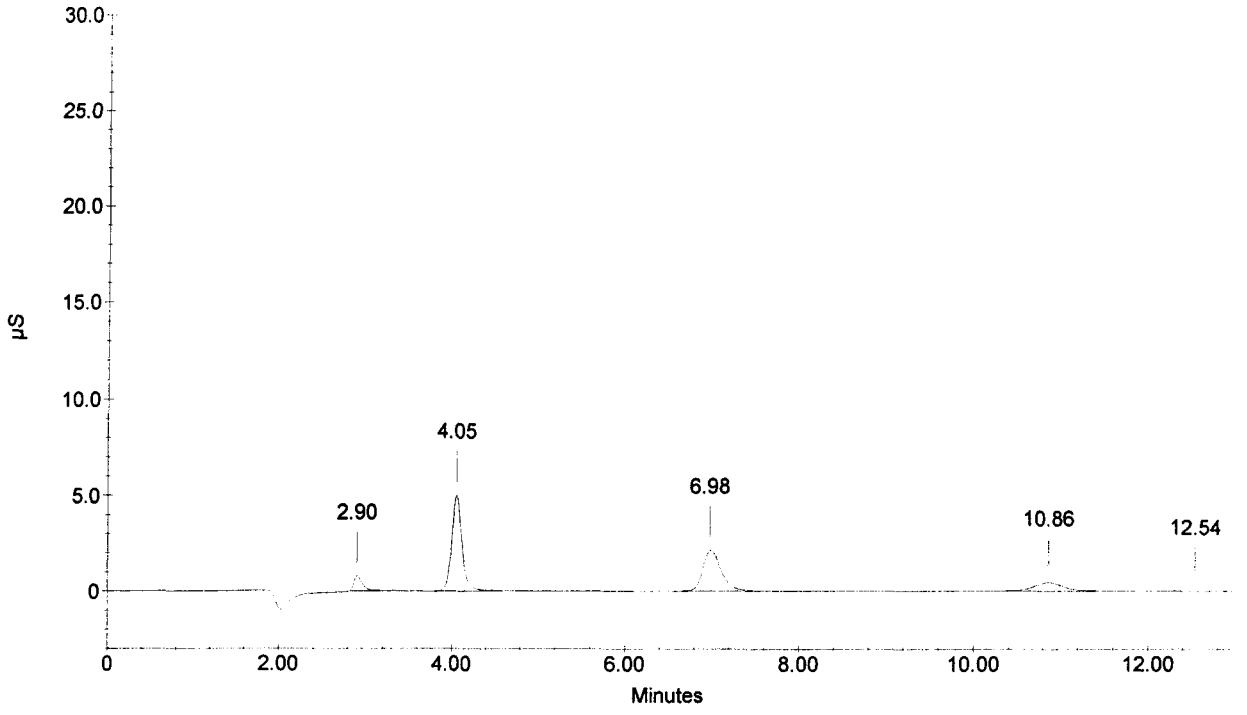
Date Time Collected : 4/4/06 8:03:18 AM
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

010080

Peak Information : All Components

Pk. Num	Ret Time	Component Name	Concentration (ppm)	Height	Area	Bl. Code	%Delta
1	2.90	FLUORIDE	2.979	7862	53700	1	-0.57
2	4.05	CHLORIDE NITRITE-N BROMIDE	27.818 ✓	50006	420908	1	0.25
3	6.98	NITRATE-N PHOSPHATE-P	8.870	21279	312182	1	3.00
4	10.86	SULFATE	11.080	4687	112170	1	2.39
	0.00		---total(s)--- 50.747		898960		

276576 DF10



Sample Name : 276577 DF10
Dilution Factor : 10.00
Injection Number : 46
Data File Name : c:\peaknet\data\060403\060403_046.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\03apr06.sch

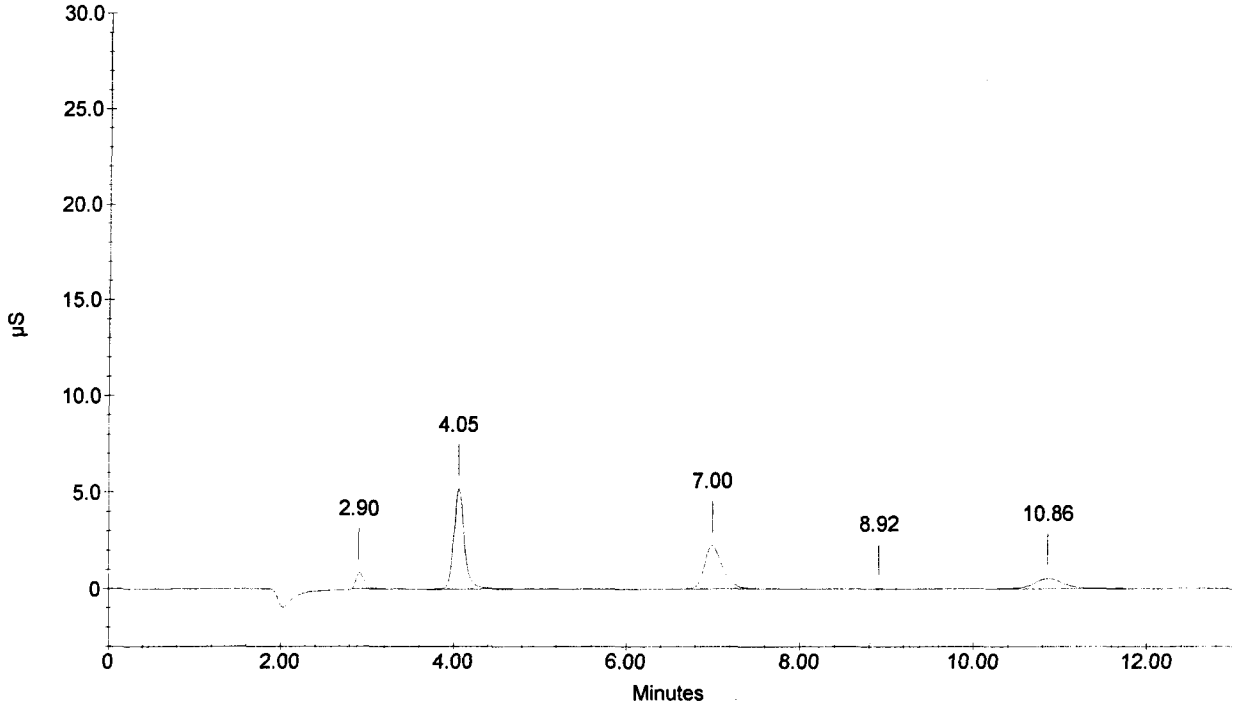
Date Time Collected : 4/4/06 8:19:01 AM
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

010081

Peak Information : All Components

Pk. Num	Ret Time	Component Name	Concentration (ppm)	Height	Area	Bl. Code	%Delta
1	2.90	FLUORIDE	3.085	8107	56025	1	-0.57
2	4.05	CHLORIDE NITRITE-N BROMIDE	29.094	51782	440906	1	0.25
3	7.00	NITRATE-N	9.214	22177	324910	1	3.20
4	8.92	PHOSPHATE-P	0.095	38	1131	1	0.64
5	10.86	SULFATE	12.350	5213	125456	1	2.39
	0.00		---total(s)--- 53.837		948428		

276577 DF10



Sample Name : 276578 DF10
Dilution Factor : 10.00
Injection Number : 47
Data File Name : c:\peaknet\data\060403\060403_047.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\03apr06.sch

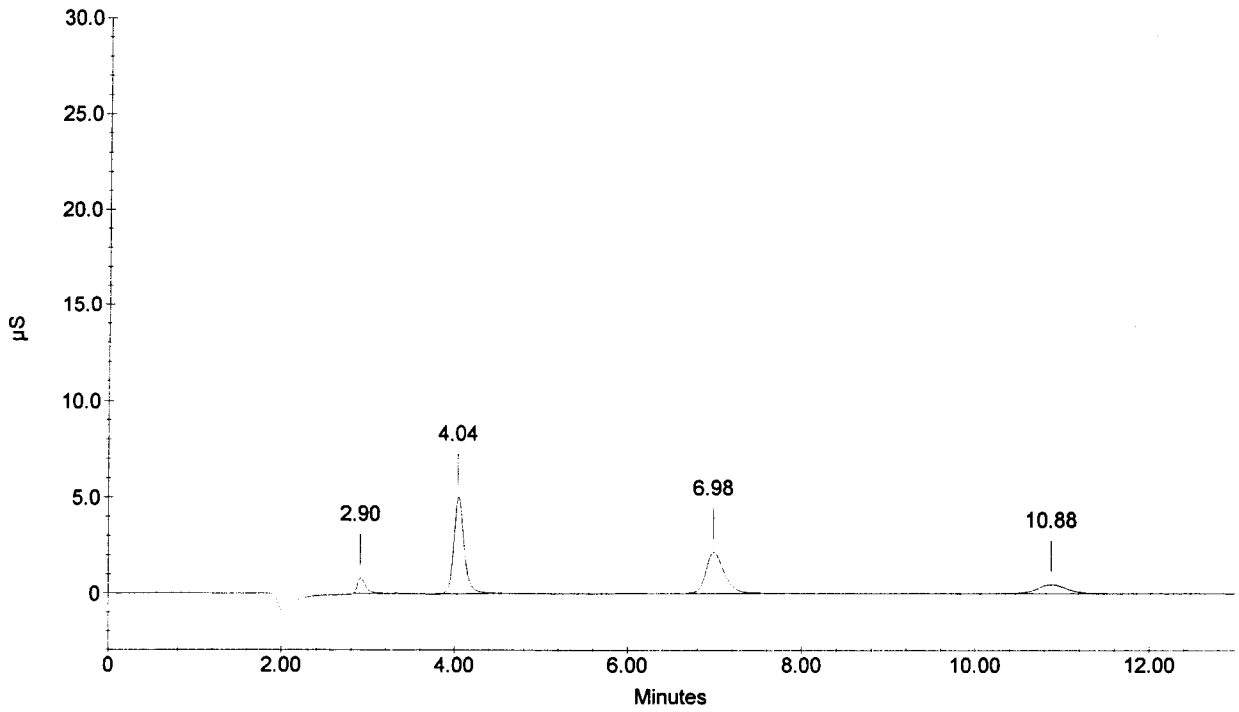
Date Time Collected : 4/4/06 8:34:50 AM
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

010082

Peak Information : All Components

Pk. Num	Ret Time	Component Name	Concentration (ppm)	Height	Area	Bl. Code	%Delta
1	2.90	FLUORIDE	2.999	8018	54125	1	-0.57
2	4.04	CHLORIDE NITRITE-N BROMIDE	28.013	49783	423958	1	-0.08
3	6.98	NITRATE-N PHOSPHATE-P	8.979	21466	316242	1	3.00
4	10.88	SULFATE	10.830	4667	109562	1	2.51
	0.00		---total(s)--- 50.821		903887		

276578 DF10



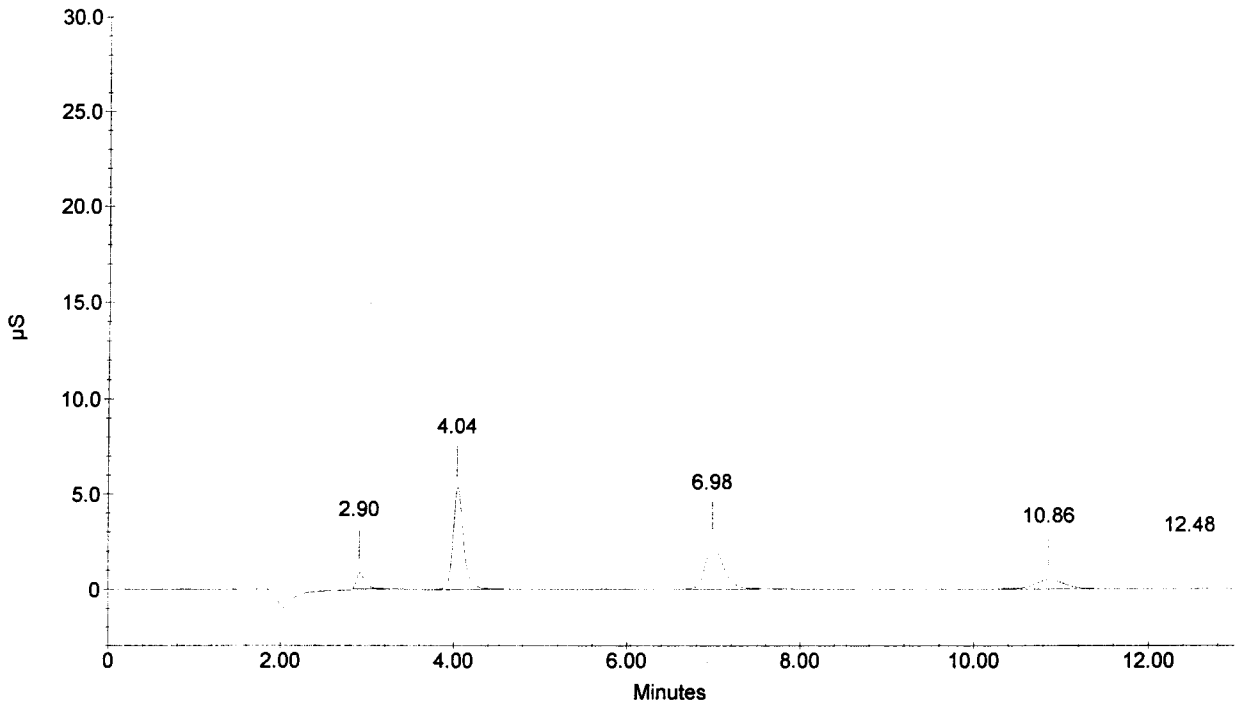
Sample Name : 276579 DF10
Dilution Factor : 10.00
Injection Number : 48
Data File Name : c:\peaknet\data\060403\060403_048.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\03apr06.sch

Date Time Collected : 4/4/06 8:50:36 AM 010083
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

Peak Information : All Components

Pk. Num	Ret Time	Component Name	Concentration (ppm)	Height	Area	Bl. Code	%Delta
1	2.90	FLUORIDE	3.095	8374	56249	1	-0.57
2	4.04	CHLORIDE NITRITE-N BROMIDE	29.741	52197	451066	1	-0.08
3	6.98	NITRATE-N PHOSPHATE-P	9.545	22827	337184	1	3.00
4	10.86	SULFATE	11.762	5022	119308	1	2.39
	0.00	---total(s)---	54.143		963807		

276579 DF10



Sample Name : CCV
Dilution Factor : 20.00
Injection Number : 49
Data File Name : c:\peaknet\data\060403\060403_049.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\03apr06.sch

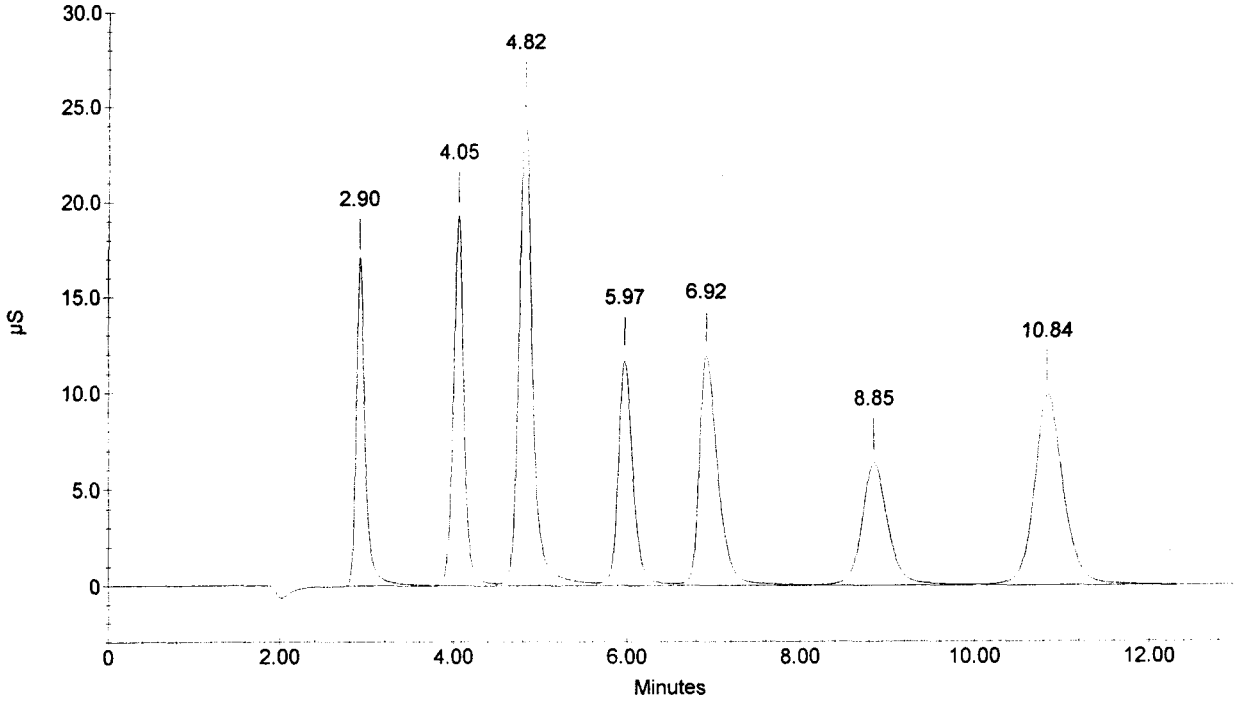
Date Time Collected : 4/4/06 9:06:24 AM
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

010084

Peak Information : All Components

Pk. Num	Ret Time	Component Name	Concentration (ppm)	Height	Area	Bl. Code	%Delta
1	2.90	FLUORIDE	103.646	167833	1204662	2	-0.57
2	4.05	CHLORIDE	203.127	192447	1641463	2	0.25
3	4.82	NITRITE-N	155.041	250279	2705829	2	0.07
4	5.97	BROMIDE	406.896	116096	1387477	2	0.17
5	6.92	NITRATE-N	92.504	118847	1780297	2	2.02
6	8.85	PHOSPHATE-P	205.036	63140	1328016	2	-0.11
7	10.84	SULFATE	401.467	98204	2291879	2	2.14
			---total(s)---				
	0.00		1567.716		12339622		

CCV



Sample Name : CCB
Dilution Factor : 1.00
Injection Number : 50
Data File Name : c:\peaknet\data\060403\060403_050.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\03apr06.sch

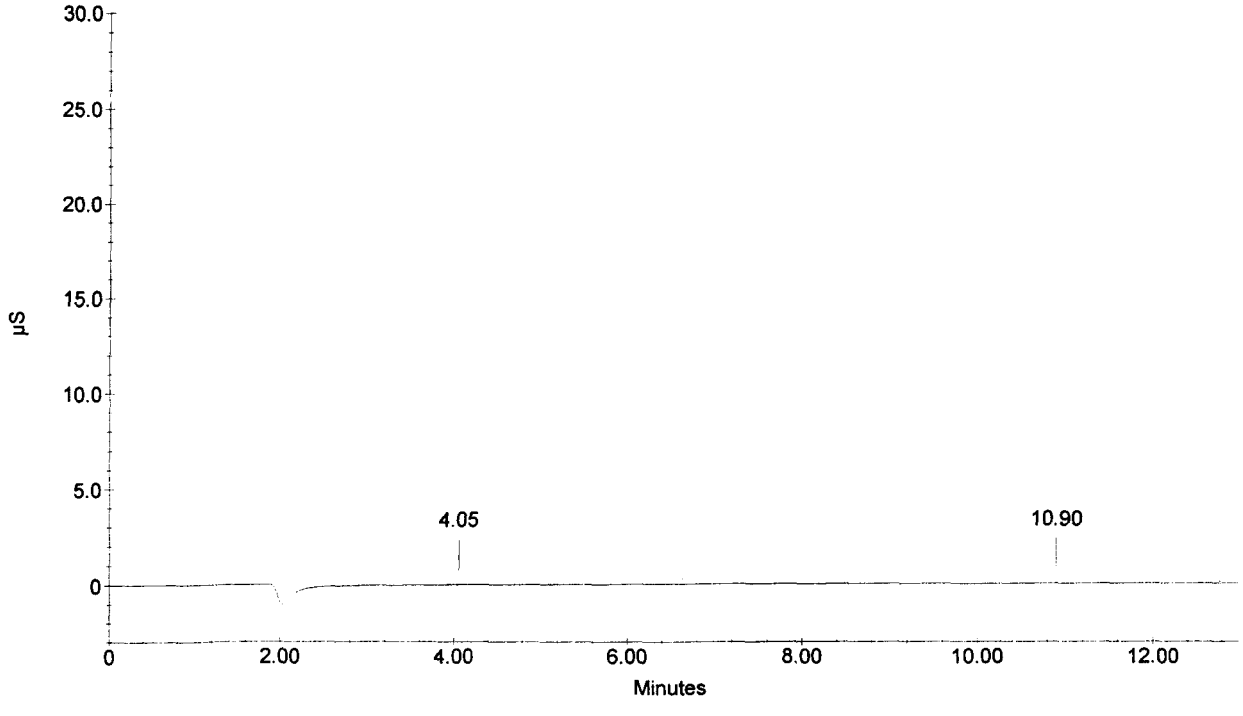
Date Time Collected : 4/4/06 9:22:12 AM
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

010085

Peak Information : All Components

Pk. Num	Ret Time	Component Name	Concentration (ppm)	Height	Area	Bl. Code	%Delta
1	4.05	CHLORIDE	0.052	112	869	1	0.25
1	4.05	CHLORIDE	0.052	112	869	1	0.25
		NITRITE-N					
		BROMIDE					
		NITRATE-N					
		PHOSPHATE-P					
2	10.90	SULFATE	0.043	49	1377	1	2.76
		---total(s)---					
	0.00		0.146		3116		

CCB



Schedule File: C:\PeakNet\schedule\04apr06.SCH

010086

Line	Sample	Sample Type	Method	Data File	Dilution
1	ICV	Sample	anions060317.met	060404_001.dxd	20
2	ICB	Sample	anions060317.met	060404_002.dxd	1
3	275680 DF20	Sample	anions060317.met	060404_003.dxd	20
4	275681 DF10	Sample	anions060317.met	060404_004.dxd	10
5	275682 DF10	Sample	anions060317.met	060404_005.dxd	10
6	275683 DF10	Sample	anions060317.met	060404_006.dxd	10
7	276570	Sample	anions060317.met	060404_007.dxd	1
8	276571	Sample	anions060317.met	060404_008.dxd	1
9	276572	Sample	anions060317.met	060404_009.dxd	1
10	276572D	Sample	anions060317.met	060404_010.dxd	1
11	276572S	Sample	anions060317.met	060404_011.dxd	1
12	276573	Sample	anions060317.met	060404_012.dxd	1
13	CCV	Sample	anions060317.met	060404_013.dxd	20
14	CCB	Sample	anions060317.met	060404_014.dxd	1
15	276574	Sample	anions060317.met	060404_015.dxd	1
16	276575	Sample	anions060317.met	060404_016.dxd	1
17	276576	Sample	anions060317.met	060404_017.dxd	1
18	276577	Sample	anions060317.met	060404_018.dxd	1
19	276490	Sample	anions060317.met	060404_019.dxd	1
20	276491	Sample	anions060317.met	060404_020.dxd	1
21	276491D	Sample	anions060317.met	060404_021.dxd	1
22	276491S	Sample	anions060317.met	060404_022.dxd	1
23	276757	Sample	anions060317.met	060404_023.dxd	1
24	CCV	Sample	anions060317.met	060404_024.dxd	20
25	CCB	Sample	anions060317.met	060404_025.dxd	1
26	PB	Sample	anions060317.met	060404_026.dxd	1
27	LCS	Sample	anions060317.met	060404_027.dxd	1
28	276750 DF100	Sample	anions060317.met	060404_028.dxd	100
29	276750D DF100	Sample	anions060317.met	060404_029.dxd	100
30	276750AS DF100	Sample	anions060317.met	060404_030.dxd	100
31	276751 DF100	Sample	anions060317.met	060404_031.dxd	100
32	276752 DF100	Sample	anions060317.met	060404_032.dxd	100
33	276492 DF100	Sample	anions060317.met	060404_033.dxd	100
34	276492D DF100	Sample	anions060317.met	060404_034.dxd	100
35	276492S DF100	Sample	anions060317.met	060404_035.dxd	100
36	CCV	Sample	anions060317.met	060404_036.dxd	20
37	CCB	Sample	anions060317.met	060404_037.dxd	1

Default Method Path: C:\PEAKNET\METHOD
Default Data Path: C:\PEAKNET\DATA\060404
Comment:
DIV 20 TO#060324-3 06002.01.222
DIV 20 TO#060330-41 06002.01.222
DIV 20 TO#060329-3, 060331-7 06002.01.322

COND = 17.6uS

RSpies
4/8/06

ICV Sources:
1) SPEX LOT#28-164AS (INORG#5467)
F = 100 mg/L
Cl = 200 mg/L
Br = 400 mg/L
NO3N = 90.4 mg/L
PO4P = 196 mg/L
SO4 = 400 mg/L
2) 142-01-IC5
NO2N 157 mg/L

Sample Name : ICV
Dilution Factor : 20.00
Injection Number : 1
Data File Name : c:\peaknet\data\060404\060404_001.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\04apr06.sch

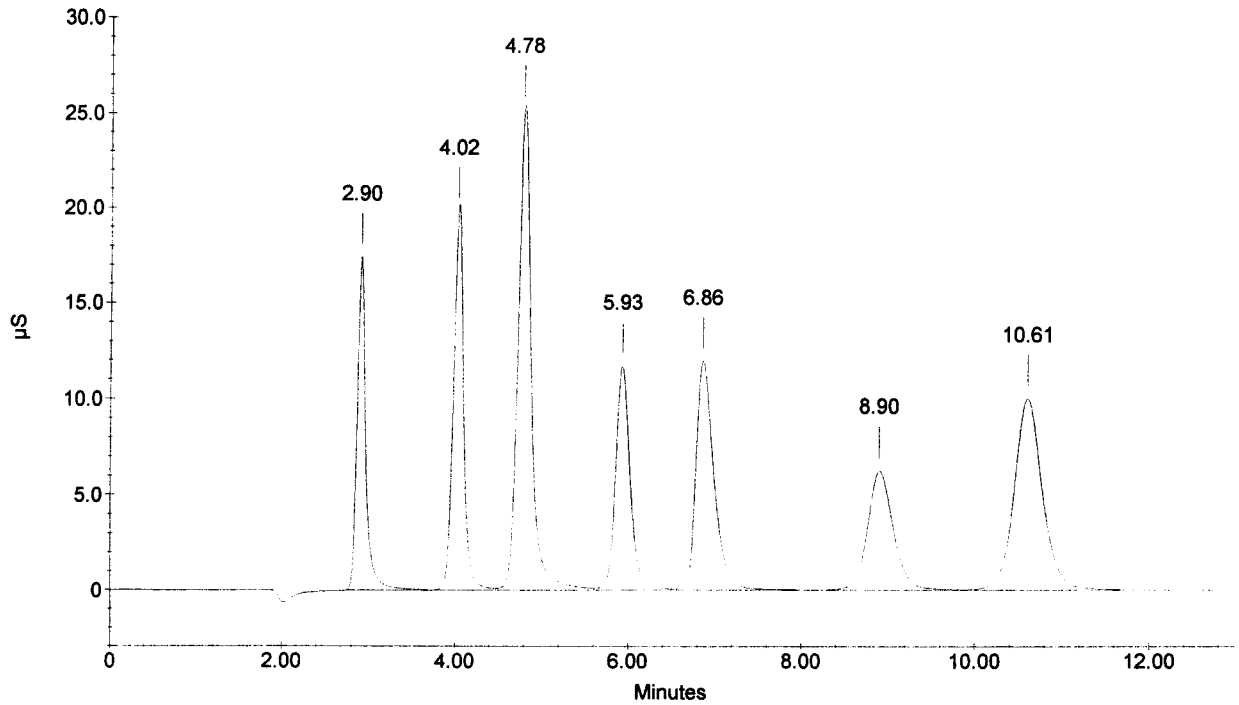
Date Time Collected : 4/4/06 10:42:09 AM
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

010087

Peak Information : All Components

Pk. Num	Ret Time	Component Name	Concentration (ppm)	Height	Area	Bl. Code	%Delta
1	2.90	FLUORIDE	104.378	173837	1213856	1	-0.57
2	4.02	CHLORIDE	204.147	198150	1650417	2	-0.41
3	4.78	NITRITE-N	155.433	251451	2712871	2	-0.76
4	5.93	BROMIDE	403.083	116575	1372646	2	-0.50
5	6.86	NITRATE-N	90.803	119267	1744902	2	1.23
6	8.90	PHOSPHATE-P	201.781	62569	1304928	2	0.49
7	10.61	SULFATE	398.291	99925	2271633	2	0.00
	0.00		---total(s)--- 1557.916		12271253		

ICV



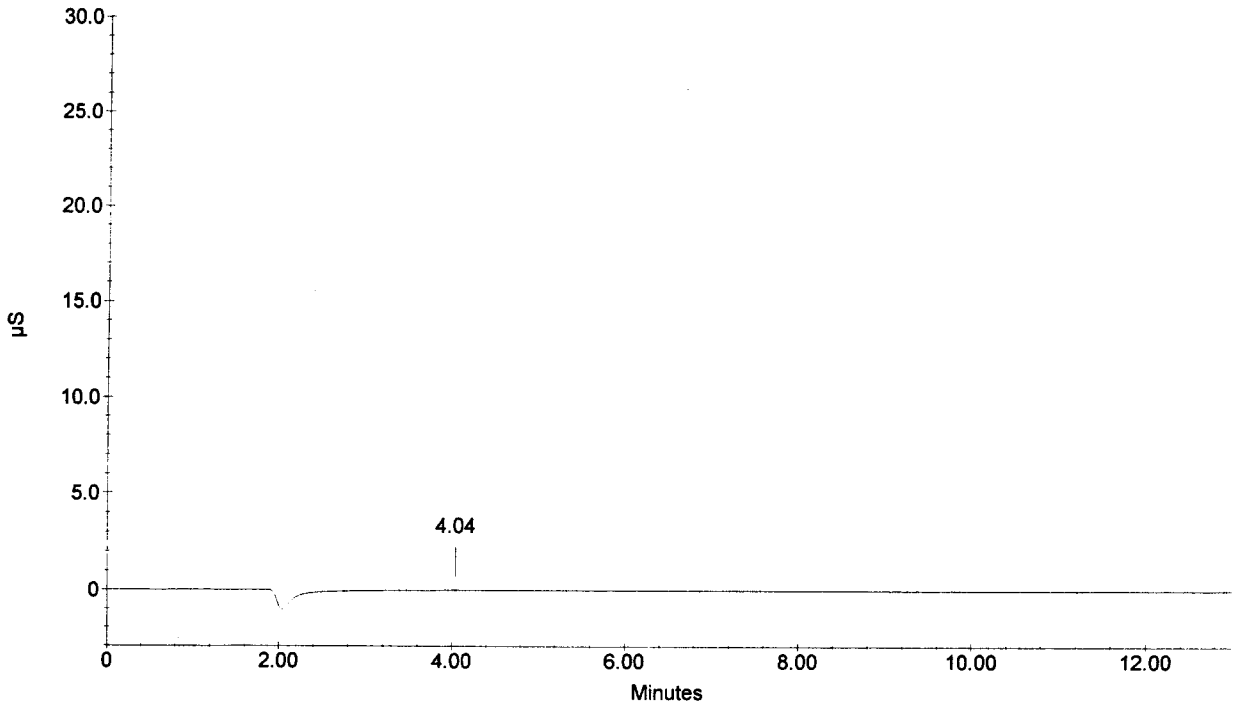
Sample Name : ICB
Dilution Factor : 1.00
Injection Number : 2
Data File Name : c:\peaknet\data\060404\060404_002.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\04apr06.sch

Date Time Collected : 4/4/06 10:58:01 AM 010088
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

Peak Information : All Components

Pk. Num	Ret Time	Component Name	Concentration (ppm)	Height	Area	Bl. Code	%Delta
1	4.04	CHLORIDE	0.052	107	869	1	-0.08
1	4.04	CHLORIDE	0.052	107	869	1	-0.08
		NITRITE-N					
		BROMIDE					
		NITRATE-N					
		PHOSPHATE-P					
		SULFATE					
		---total(s)---					
	0.00		0.103		1738		

ICB



Sample Name : 275680 DF20
Dilution Factor : 20.00
Injection Number : 3
Data File Name : c:\peaknet\data\060404\060404_003.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\04apr06.sch

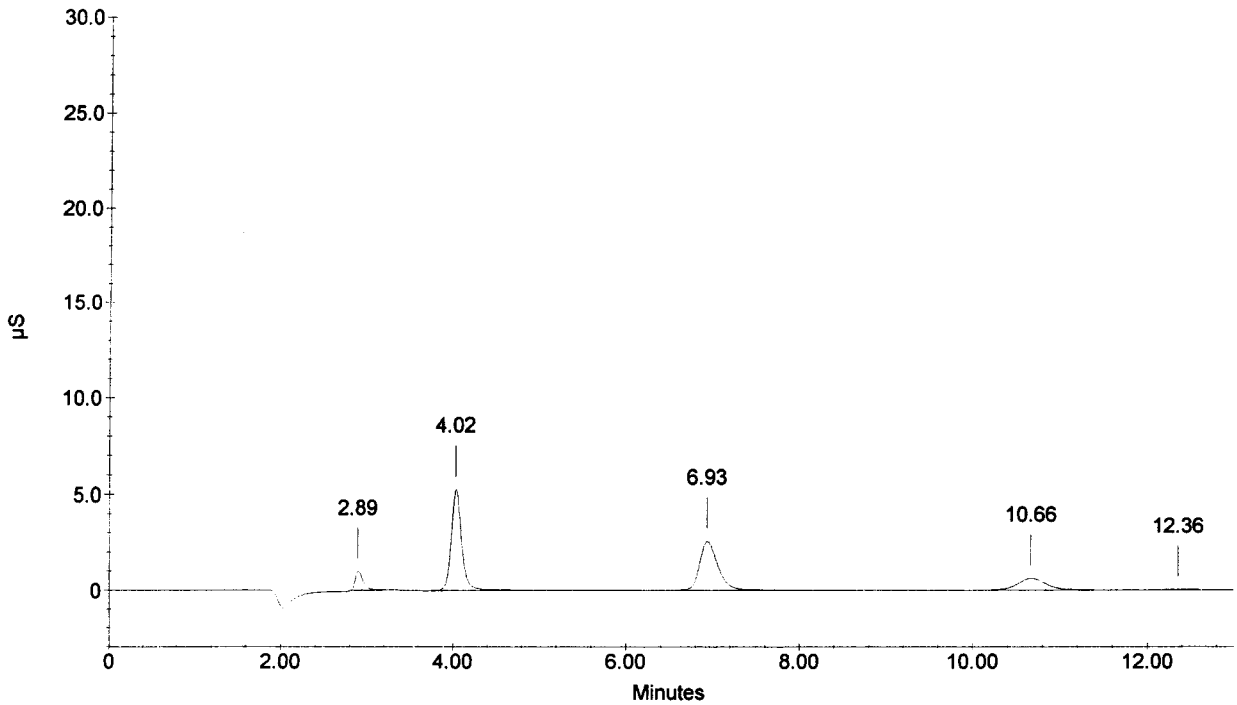
Date Time Collected : 4/4/06 11:13:46 AM
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

010089

Peak Information : All Components

Pk. Num	Ret Time	Component Name	Concentration (ppm)	Height	Area	Bl. Code	%Delta
1	2.89	FLUORIDE	6.864	9513	63663	1	-1.03
2	4.02	CHLORIDE NITRITE-N BROMIDE	57.574	52164	436093	1	-0.41
3	6.93	NITRATE-N PHOSPHATE-P	20.930	25305	371332	1	2.21
4	10.66	SULFATE	28.427	6132	144974	1	0.50
	0.00		---total(s)--- 113.795		1016062		

275680 DF20



010090

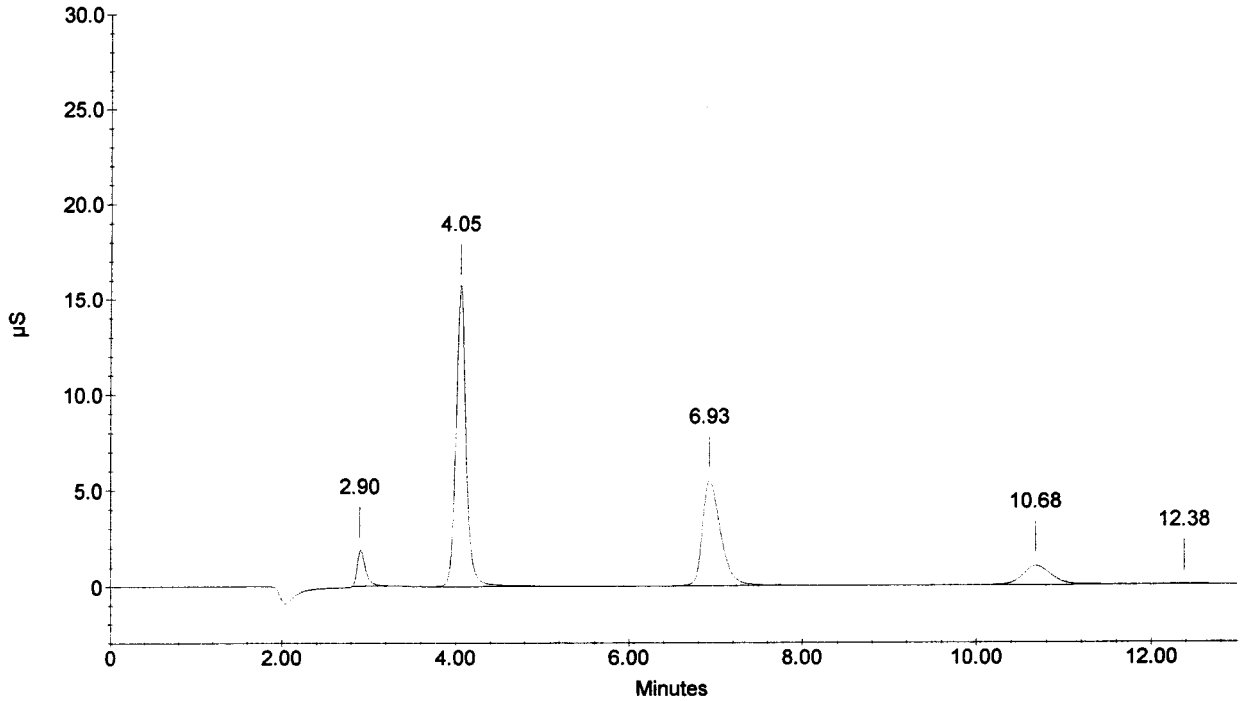
Sample Name : 275681 DF10
Dilution Factor : 10.00
Injection Number : 4
Data File Name : c:\peaknet\data\060404\060404_004.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\04apr06.sch

Date Time Collected : 4/4/06 11:29:33 AM
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

Peak Information : All Components

Pk. Num	Ret Time	Component Name	Concentration (ppm)	Height	Area	Bl. Code	%Delta
1	2.90	FLUORIDE	6.239	18212	125724	1	-0.57
2	4.05	CHLORIDE NITRITE-N BROMIDE	80.172	156146	1272911	1	0.25
3	6.93	NITRATE-N PHOSPHATE-P	21.868	54820	802904	1	2.21
4	10.68	SULFATE	23.079	10123	238265	1	0.63
	0.00	---total(s)---	131.358		2439805		

275681 DF10



~~010092~~
MA
06.15.06

Sample Name : 275682 DF10
Dilution Factor : 10.00
Injection Number : 5
Data File Name : c:\peaknet\data\060404\060404_005.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\04apr06.sch

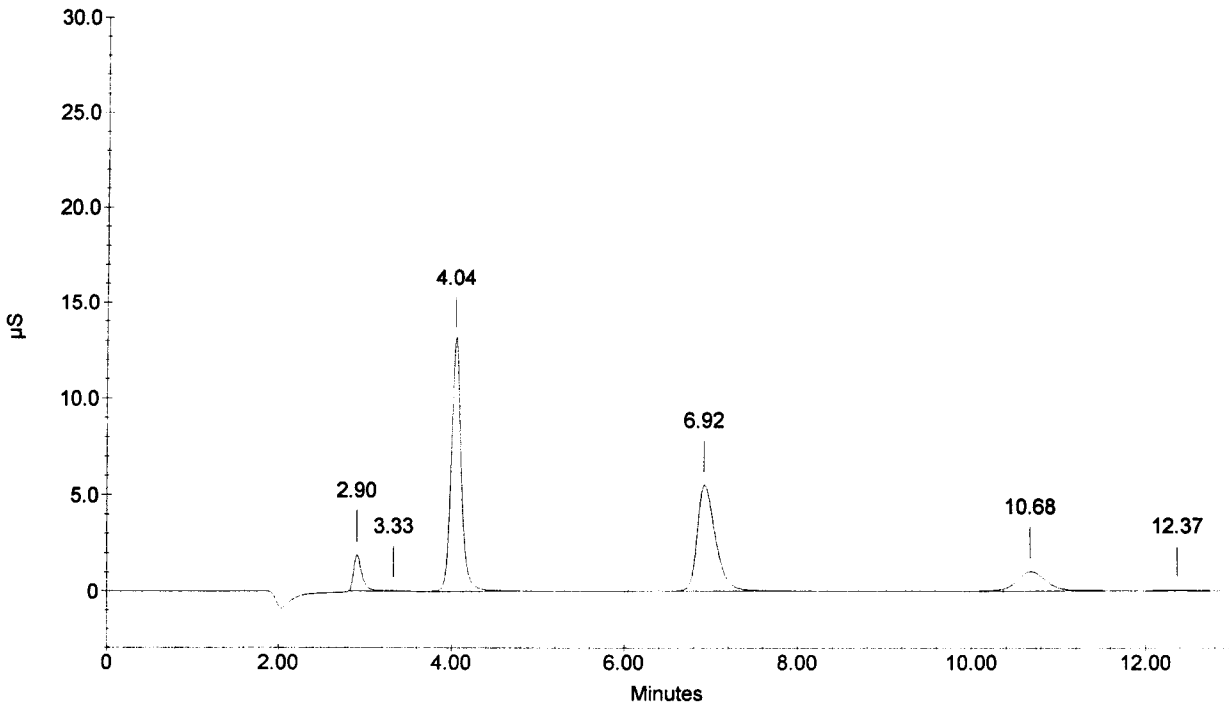
Date Time Collected : 4/4/06 11:45:20 AM
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

010091

Peak Information : All Components

Pk. Num	Ret Time	Component Name	Concentration (ppm)	Height	Area	Bl. Code	%Delta
1	2.90	FLUORIDE	6.380	18797	128861	3	-0.57
3	4.04	CHLORIDE NITRITE-N BROMIDE	67.312	129586	1057395	1	-0.08
4	6.92	NITRATE-N PHOSPHATE-P	22.060	54853	810324	1	2.02
5	10.68	SULFATE	23.769	10264	245553	2	0.63
	0.00	---total(s)---	119.521		2242133		

275682 DF10



010092

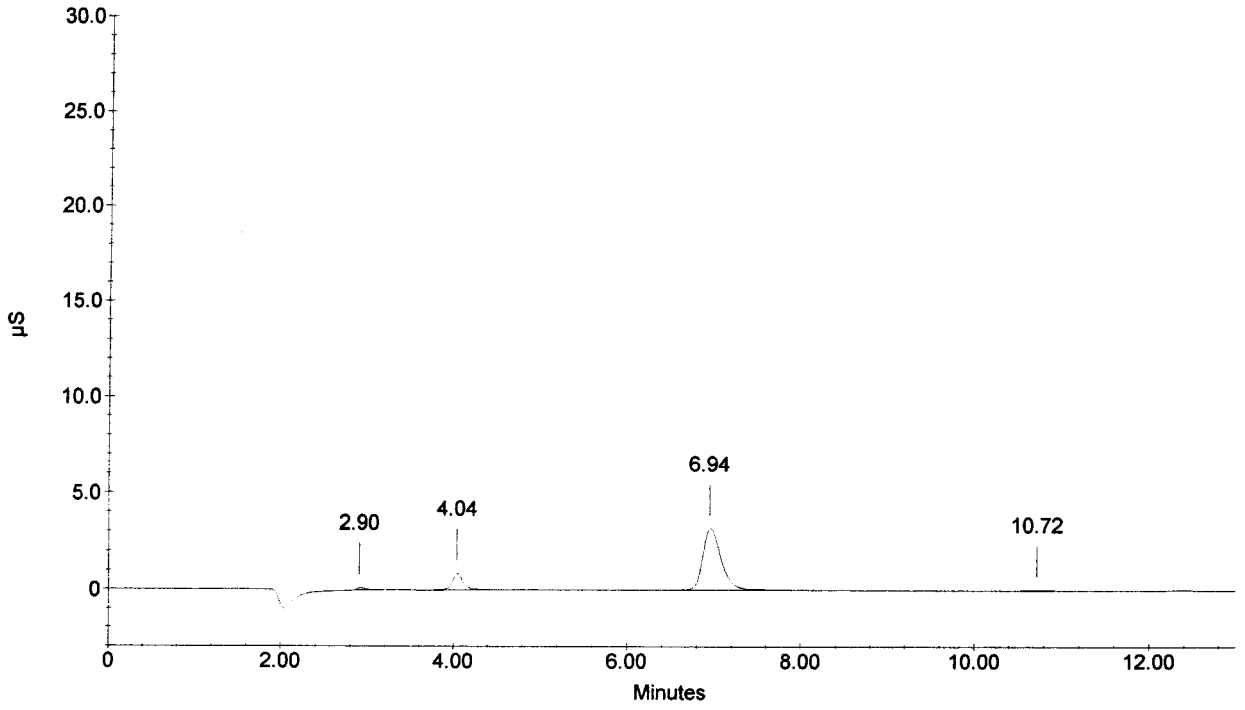
Sample Name : 275683 DF10
Dilution Factor : 10.00
Injection Number : 6
Data File Name : c:\peaknet\data\060404\060404_006.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\04apr06.sch

Date Time Collected : 4/4/06 12:01:09 PM
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

Peak Information : All Components

Pk. Num	Ret Time	Component Name	Concentration (ppm)	Height	Area	Bl. Code	%Delta
1	2.90	FLUORIDE	0.844	1169	6874	1	-0.57
2	4.04	CHLORIDE NITRITE-N BROMIDE	5.462	8516	75851	1	-0.08
3	6.94	NITRATE-N PHOSPHATE-P	12.965	31584	464608	1	2.41
4	10.72	SULFATE	0.861	292	5822	1	1.01
	0.00		---total(s)--- 20.131		553155		

275683 DF10



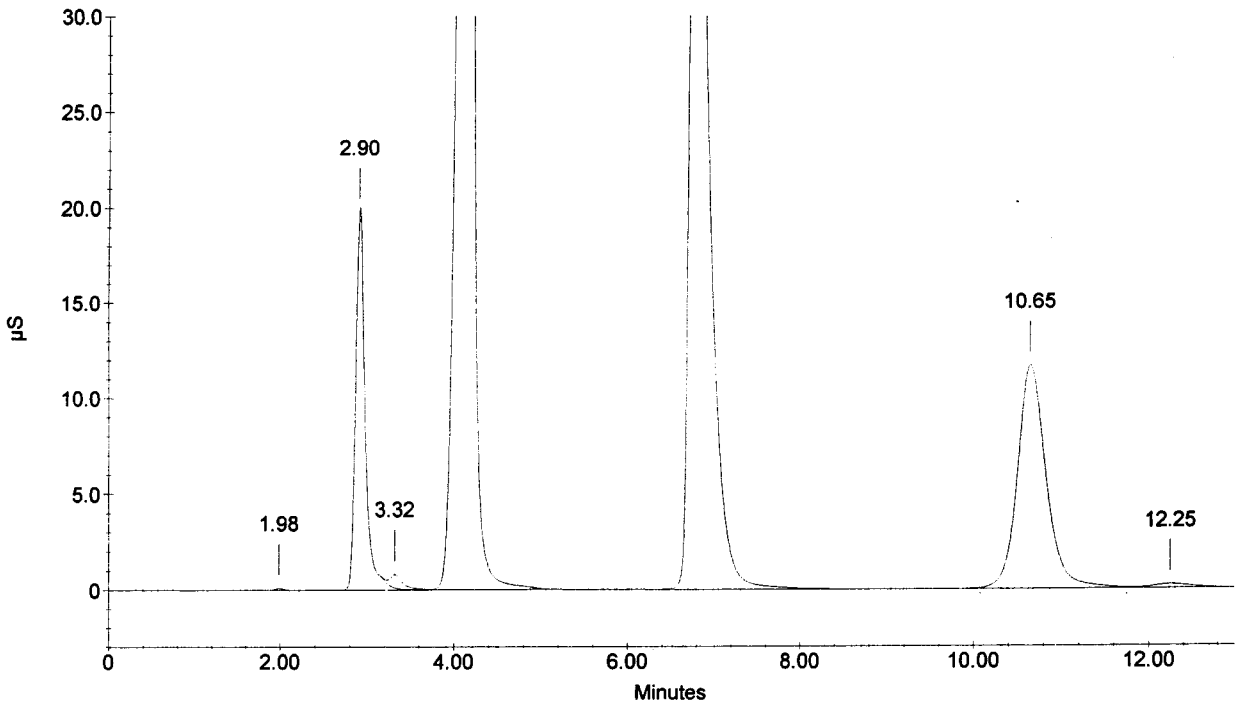
Sample Name : 276570
Dilution Factor : 1.00
Injection Number : 7
Data File Name : c:\peaknet\data\060404\060404_007.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\04apr06.sch

Date Time Collected : 4/4/06 12:16:53 PM 010093
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

Peak Information : All Components

Pk. Num	Ret Time	Component Name	Concentration (ppm)	Height	Area	Bl. Code	%Delta
2	2.90	FLUORIDE	6.395	197686	1513283	3	-0.57
4	4.16	CHLORIDE	39.251	1155847	11625929	2	2.89
		NITRITE-N					
		BROMIDE					
5	6.78	NITRATE-N	16.332	499130	7501922	1	0.05
		PHOSPHATE-P					
6	10.65	SULFATE	22.826	116516	2649678	2	0.38
	0.00		---total(s)--- 84.803		23290813		

276570



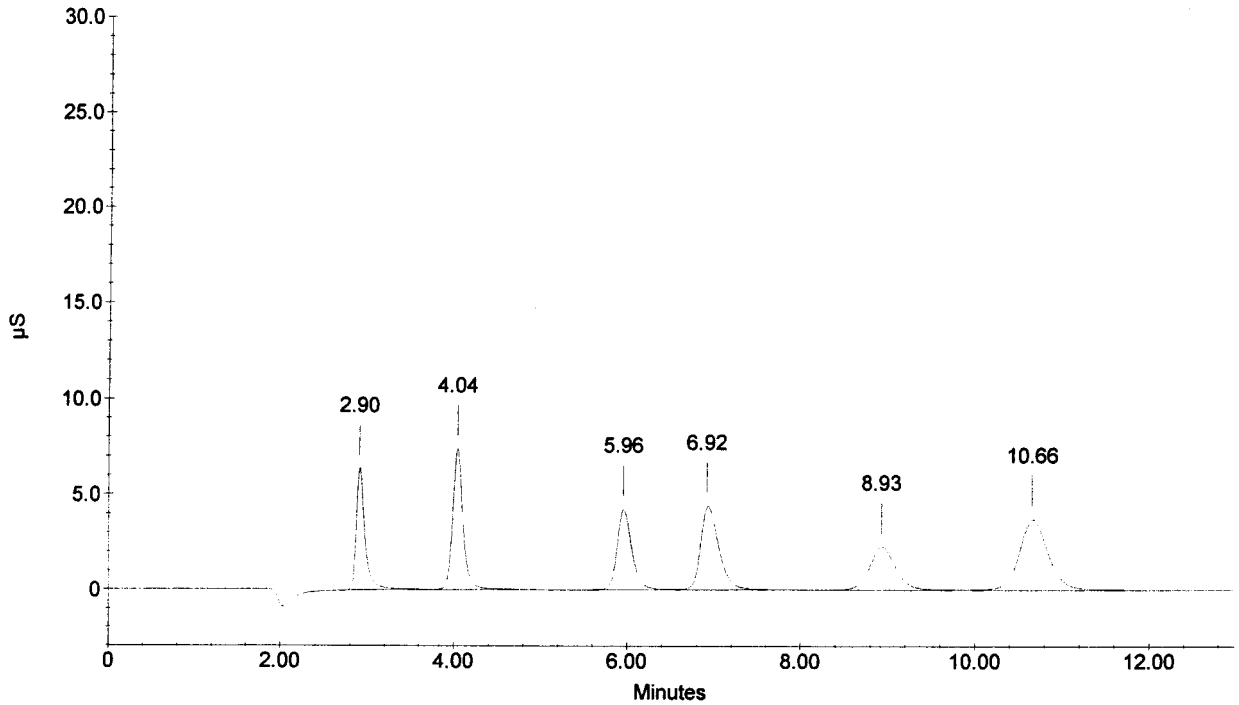
Sample Name : 276571
Dilution Factor : 1.00
Injection Number : 8
Data File Name : c:\peaknet\data\060404\060404_008.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\04apr06.sch

Date Time Collected : 4/4/06 12:32:43 PM 010094
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

Peak Information : All Components

Pk. Num	Ret Time	Component Name	Concentration (ppm)	Height	Area	Bl. Code	%Delta
1	2.90	FLUORIDE	2.063	63263	452021	1	-0.57
2	4.04	CHLORIDE	3.960	73646	606934	1	-0.08
		NITRITE-N					
3	5.96	BROMIDE	8.004	42226	505119	2	-0.06
4	6.92	NITRATE-N	1.768	43581	642671	2	2.02
5	8.93	PHOSPHATE-P	3.937	22662	482812	2	0.79
6	10.66	SULFATE	8.046	37041	860682	2	0.50
	0.00		---total(s)--- 27.778		3550239		

276571



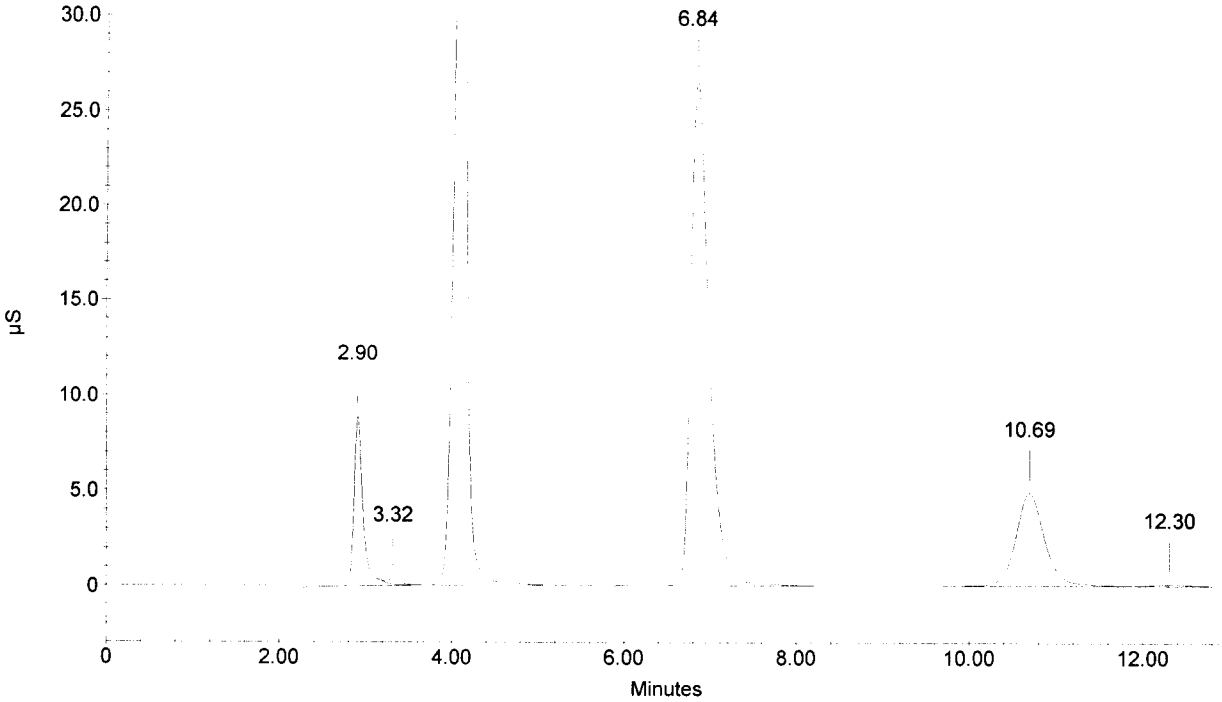
Sample Name : 276572
Dilution Factor : 1.00
Injection Number : 9
Data File Name : ...\060404_009.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\04apr06.sch

Date Time Collected : 4/4/06 12:48:20 PM 010095
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

Peak Information : All Components

Pk. Num	Ret Time	Component Name	Concentration (ppm)	Height	Area	Bl. Code	%Delta
	RSS 4/11/06						
1	M 2.90	FLUORIDE	2.912 ✓	88558	650661	3	-0.57
3	4.09	CHLORIDE	26.494	589099	5089243	1	1.24
		NITRITE-N	✓				
		BROMIDE	✓				
4	6.84	NITRATE-N	9.272 ✓	264570	3862774	1	0.84
		PHOSPHATE-P	✓				
5	10.69	SULFATE	10.483 ✓	48650	1135623	2	0.75
	0.00	---total(s)---	49.161		10738301		

276572



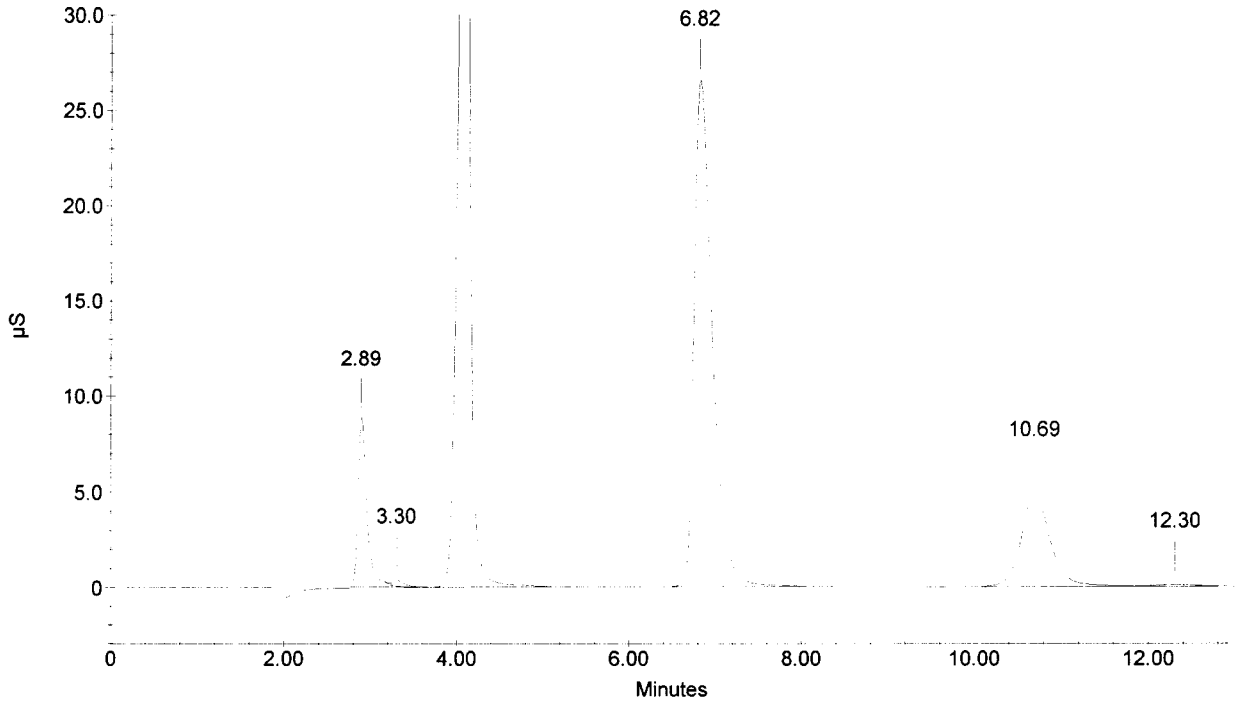
Sample Name : 276572D
Dilution Factor : 1.00
Injection Number : 10
Data File Name : ...\060404_010.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\04apr06.sch

Date Time Collected : 4/4/06 1:04:00 PM 010096
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

Peak Information : All Components

Pk. Num	Ret Time	Component Name	Concentration (ppm)	Height	Area	Bl. Code	%Delta
	RSS 4/11/06						
1	M 2.89	FLUORIDE	2.841 ✓ RSS 4/11/06 ✓	85709	633816	3	-1.03
3	M 4.09	CHLORIDE	26.451 ✓	599544	5077885	1	1.24
		NITRITE-N	✓				
		BROMIDE	✓				
4	6.82	NITRATE-N	9.289 ✓	263722	3870847	1	0.64
		PHOSPHATE-P	✓				
5	10.69	SULFATE	10.473 ✓	48571	1134506	2	0.75
			---total(s)---				
	0.00		49.054		10717055		

276572D



Sample Name : 276572S
Dilution Factor : 1.00
Injection Number : 11
Data File Name : ...\060404_011.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\04apr06.sch

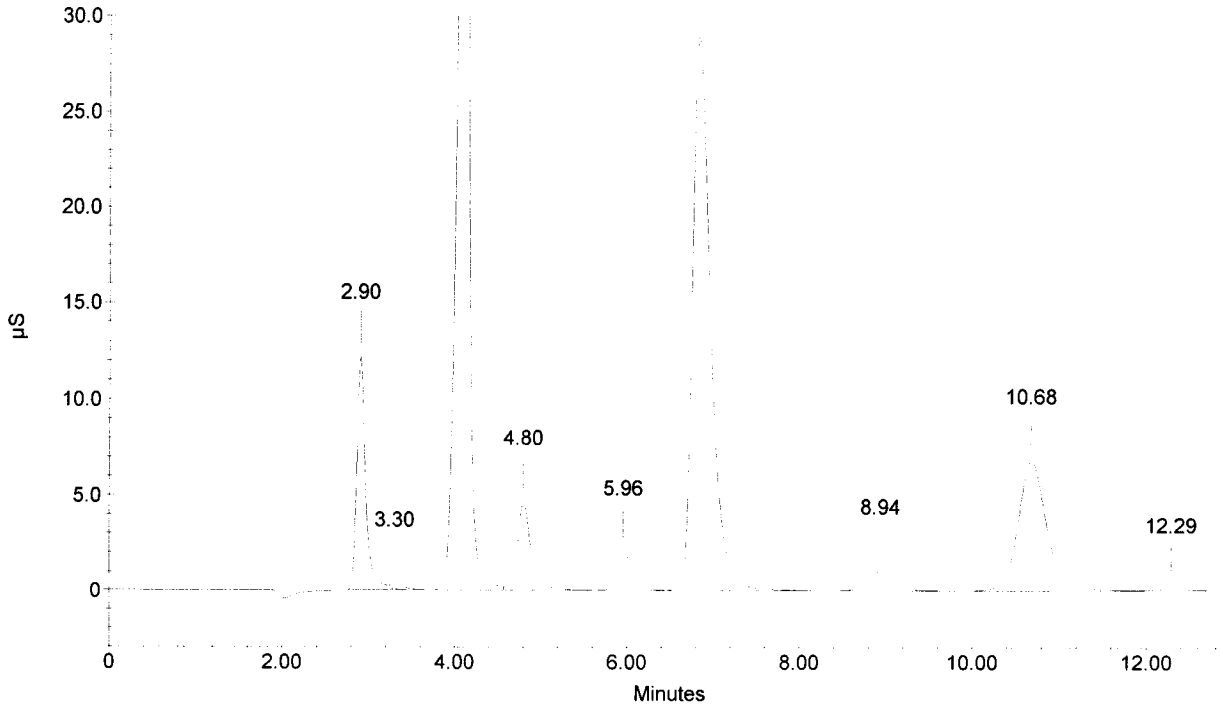
Date Time Collected : 4/4/06 1:19:38 PM
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

010097

Peak Information : All Components

Pk. Num	Ret Time	Component Name	Concentration (ppm)	Height	Area	Bl. Code	%Delta
	RSS 4/11/06						
1	M 2.90	FLUORIDE	3.807 ✓	121585	865123	3	-0.57
3	4.09	CHLORIDE	27.528	622714	5368757	2	1.24
4	4.80	NITRITE-N	1.555 ✓	46553	514480	2	-0.48
5	5.96	BROMIDE	3.959 ✓	20302	243875	2	-0.06
6	6.82	NITRATE-N	10.019 ✓	288944	4224860	2	0.64
7	8.94	PHOSPHATE-P	1.899 ✓	10738	229166	1	0.94
8	10.68	SULFATE	14.198 ✓	68209	1568476	2	0.63
			---total(s)---				
	0.00		62.965		13014737		

276572S



Sample Name : 276573
Dilution Factor : 1.00
Injection Number : 12
Data File Name : ...\060404_012.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\04apr06.sch

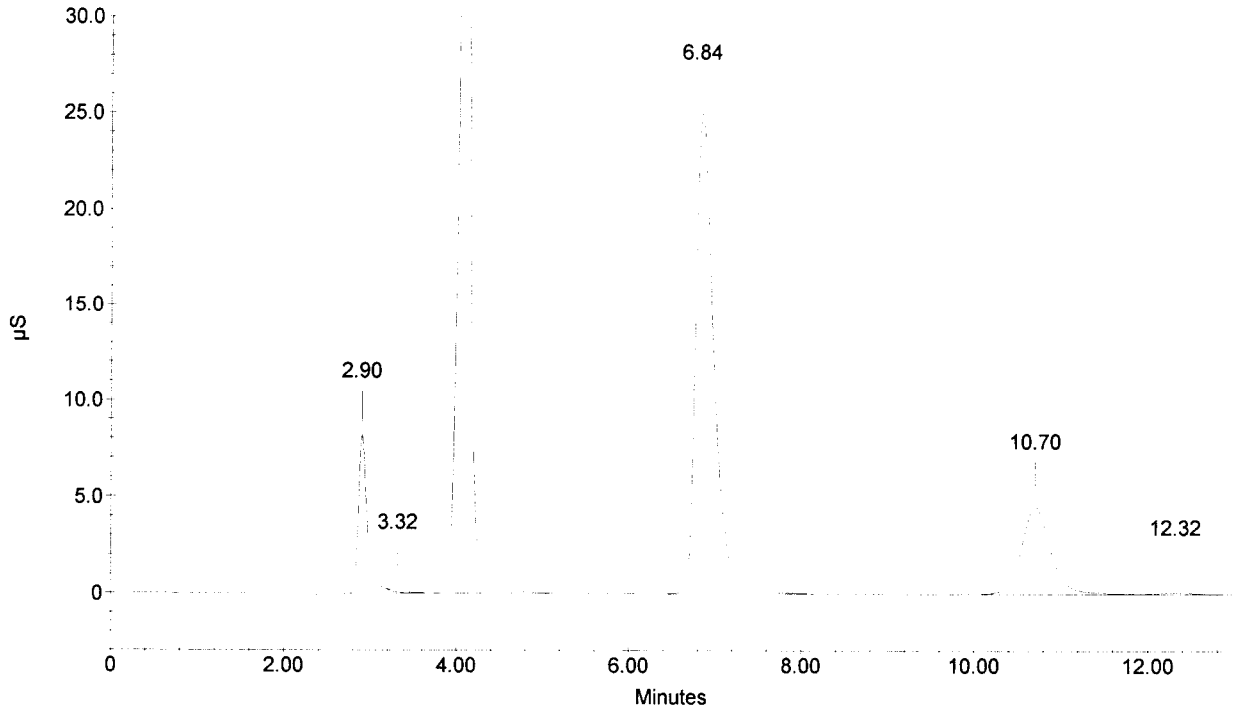
Date Time Collected : 4/4/06 1:35:16 PM
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

010098

Peak Information : All Components

Pk. Num	Ret Time	Component Name	Concentration (ppm)	Height	Area	Bl. Code	%Delta
	RSS 4/11/06						
1	M 2.90	FLUORIDE	2.686 ✓	81960	597277	3	-0.57
3	4.09	CHLORIDE	24.938 ✓	554368	4689018	1	1.24
		NITRITE-N					
		BROMIDE	✓				
4	6.84	NITRATE-N	8.808 ✓	248202	3641892	1	0.84
		PHOSPHATE-P	✓				
5	10.70	SULFATE	9.795 ✓	45131	1057304	2	0.88
	0.00		---total(s)--- 46.227		9985492		

276573



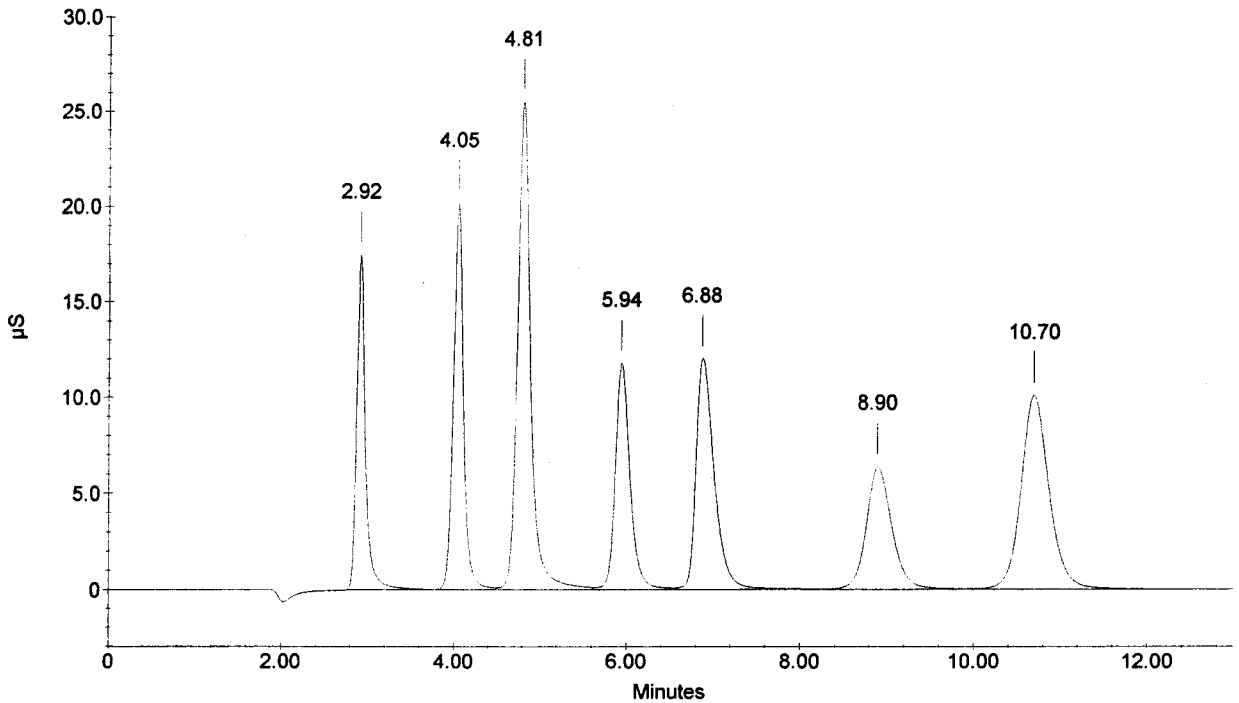
Sample Name : CCV
Dilution Factor : 20.00
Injection Number : 13
Data File Name : c:\peaknet\data\060404\060404_013.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\04apr06.sch

Date Time Collected : 4/4/06 1:50:55 PM 010099
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

Peak Information : All Components

Pk. Num	Ret Time	Component Name	Concentration (ppm)	Height	Area	Bl. Code	%Delta
1	2.92	FLUORIDE	104.681	173972	1217664	2	-0.11
2	4.05	CHLORIDE	204.538	200932	1653849	2	0.25
3	4.81	NITRITE-N	155.298	254514	2710449	2	-0.21
4	5.94	BROMIDE	405.114	117191	1380541	2	-0.28
5	6.88	NITRATE-N	92.071	119468	1771284	2	1.43
6	8.90	PHOSPHATE-P	202.776	63165	1311978	2	0.49
7	10.70	SULFATE	398.285	100336	2271595	2	0.88
			---total(s)---				
	0.00		1562.764		12317362		

CCV



Sample Name : CCB
Dilution Factor : 1.00
Injection Number : 14
Data File Name : c:\peaknet\data\060404\060404_014.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\04apr06.sch

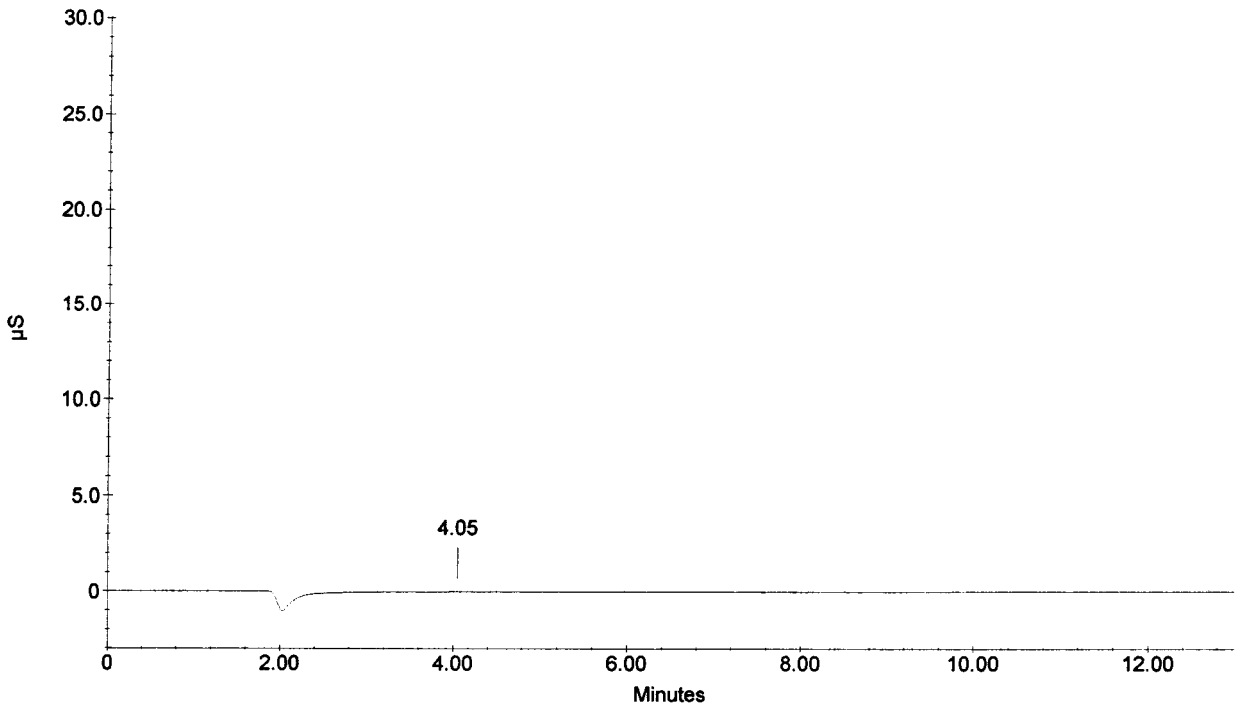
Date Time Collected : 4/4/06 2:06:33 PM
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

010100

Peak Information : All Components

Pk. Num	Ret Time	Component Name	Concentration (ppm)	Height	Area	Bl. Code	%Delta
1	4.05	CHLORIDE	0.050	104	594	1	0.25
1	4.05	CHLORIDE	0.050	104	594	1	0.25
		NITRITE-N					
		BROMIDE					
		NITRATE-N					
		PHOSPHATE-P					
		SULFATE					
			---total(s)---				
	0.00		0.100		1189		

CCB



Sample Name : 276574
Dilution Factor : 1.00
Injection Number : 15
Data File Name : ...\060404_015.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\04apr06.sch

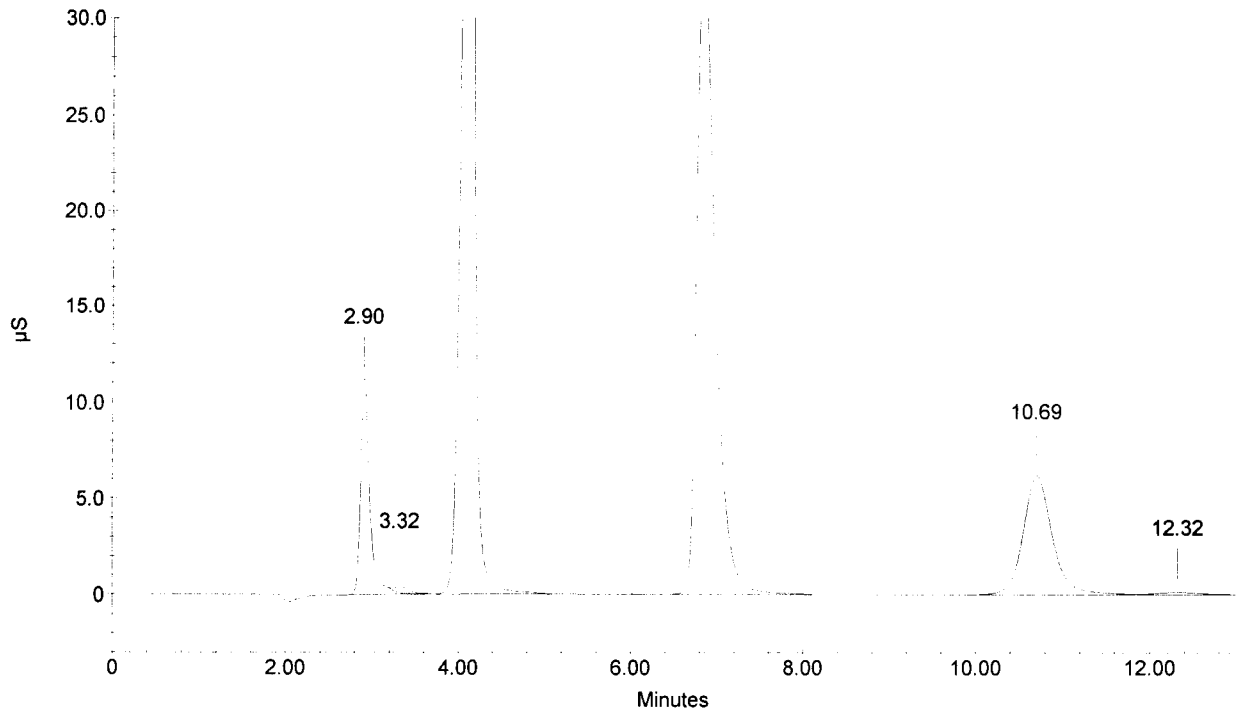
Date Time Collected : 4/4/06 2:22:10 PM
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

010101

Peak Information : All Components

Pk. Num	Ret Time	Component Name	Concentration (ppm)	Height	Area	Bl. Code	%Delta
	RSS 4/11/06						
1	M 2.90	FLUORIDE	3.640 ✓	110992	824752	3	-0.57
3	4.12	CHLORIDE	31.234	731138	6489367	1	1.90
		NITRITE-N	✓				
		BROMIDE	✓				
4	6.82	NITRATE-N	11.502 ✓	335404	4962962	1	0.64
		PHOSPHATE-P	✓				
5	10.69	SULFATE	13.167 ✓	61929	1446673	2	0.75
	0.00		---total(s)--- 59.543		13723753		

276574



Sample Name : 276575
Dilution Factor : 1.00
Injection Number : 16
Data File Name : ...\060404_016.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\04apr06.sch

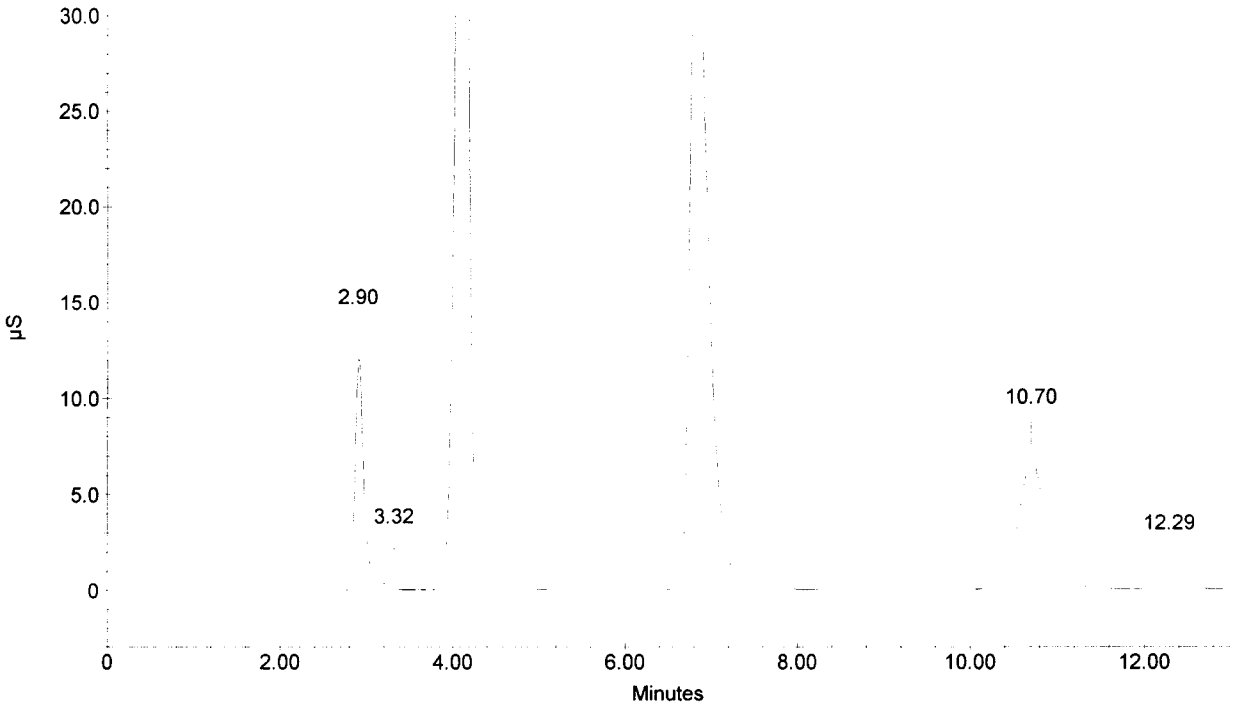
Date Time Collected : 4/4/06 2:37:48 PM
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

010102

Peak Information : All Components

Pk. Num	Ret Time	Component Name	Concentration (ppm)	Height	Area	Bl. Code	%Delta
1	M 2.90	FLUORIDE	3.895 ✓	119400	886505	3	-0.57
3	4.12	CHLORIDE	32.694	770111	7001212	1	1.90
		NITRITE-N	✓				
		BROMIDE	✓				
4	6.82	NITRATE-N	12.275 ✓	362776	5357909	1	0.64
		PHOSPHATE-P	✓				
5	10.70	SULFATE	14.017 ✓	66821	1546994	2	0.88
	0.00		---total(s)--- 62.880		14792621		

276575



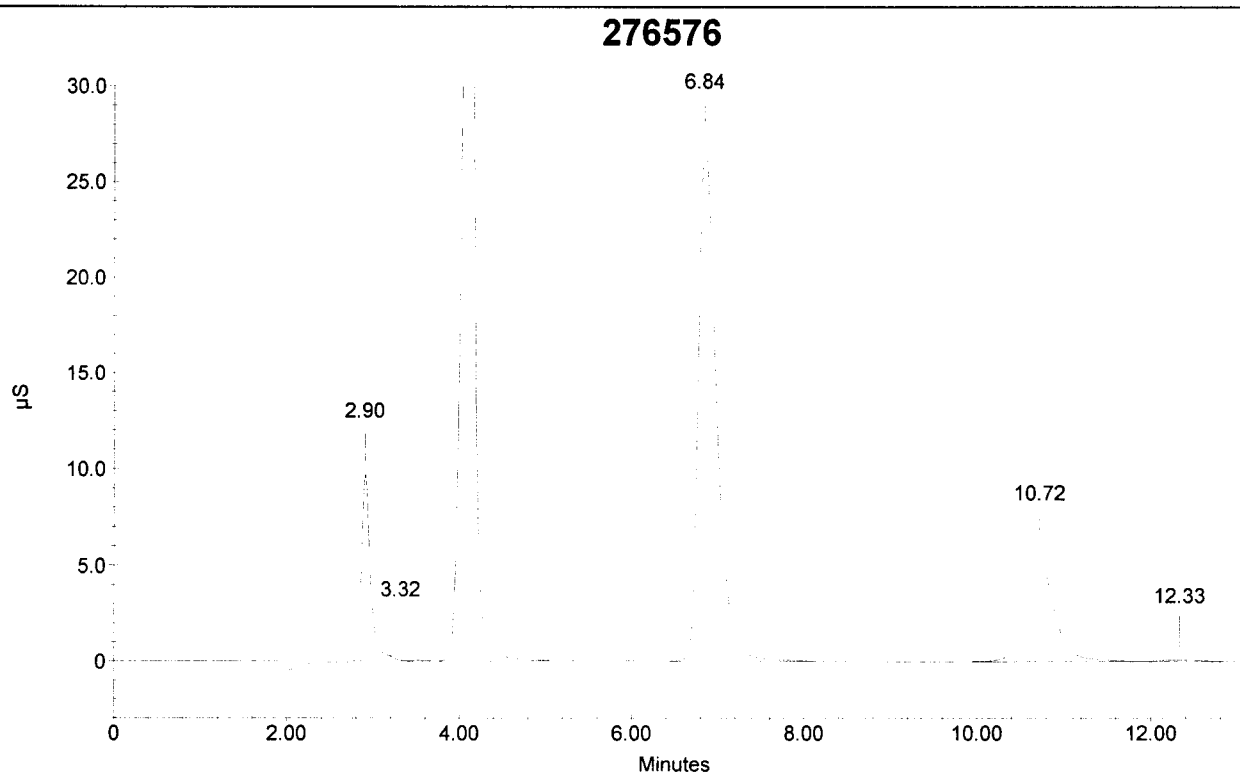
Sample Name : 276576
Dilution Factor : 1.00
Injection Number : 17
Data File Name : ...\060404_017.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\04apr06.sch

Date Time Collected : 4/4/06 2:53:27 PM
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

010103

Peak Information : All Components

Pk. Num	Ret Time	Component Name	Concentration (ppm)	Height	Area	Bl. Code	%Delta
1	2.90	FLUORIDE	3.139	96528	704539	3	-0.57
3	4.10	CHLORIDE	28.286	640807	5581699	1	1.57
		NITRITE-N					
		BROMIDE					
4	6.84	NITRATE-N	9.451	268681	3949126	1	0.84
		PHOSPHATE-P					
5	10.72	SULFATE	11.554	53987	1258717	2	1.01
	0.00	---total(s)---	52.431		11494081		



Sample Name : 276577
Dilution Factor : 1.00
Injection Number : 18
Data File Name : ...\060404_018.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\04apr06.sch

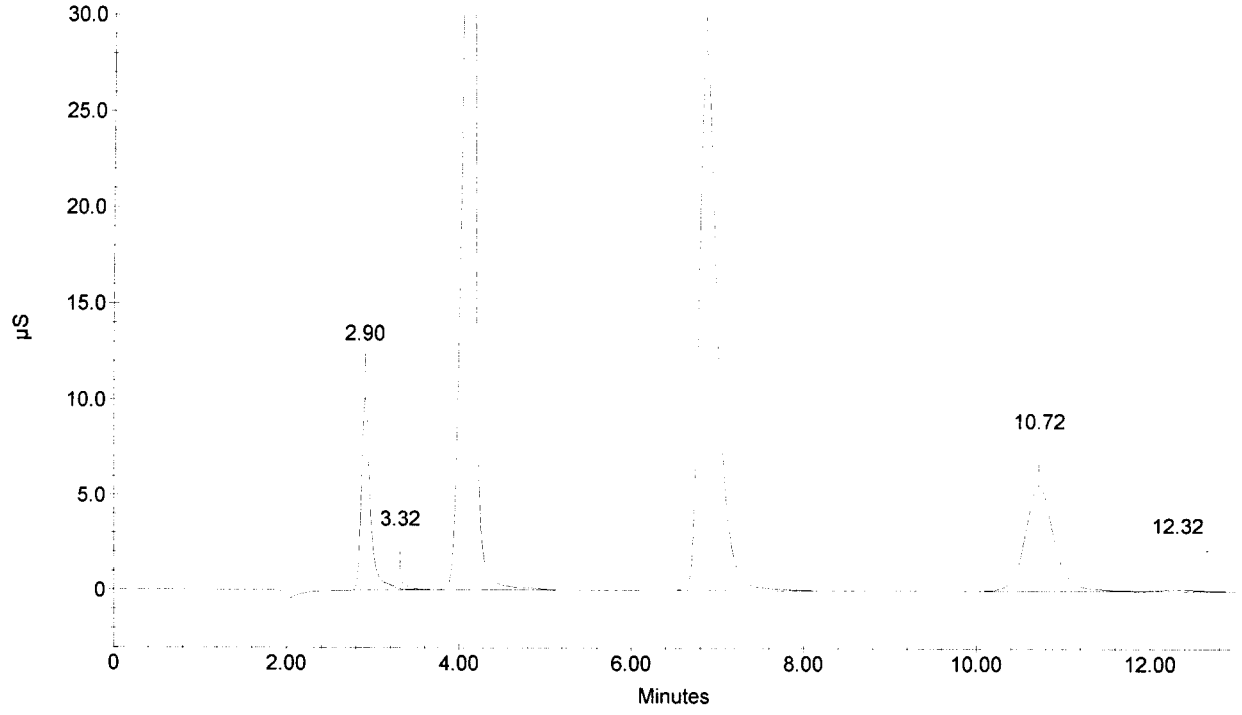
Date Time Collected : 4/4/06 3:09:06 PM
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

010104

Peak Information : All Components

Pk. Num	Ret Time	Component Name	Concentration (ppm)	Height	Area	Bl. Code	%Delta
	RSS 4/11/06						
1	M 2.90	FLUORIDE	3.266 ✓	101124	734804	3	-0.57
3	4.10	CHLORIDE	29.041 ✓	654311	5801212	1	1.57
		NITRITE-N	✓				
		BROMIDE					
4	6.85	NITRATE-N	9.837 ✓	282081	4135692	1	1.03
		PHOSPHATE-P	✓				
5	10.72	SULFATE	11.963 ✓	55991	1306025	2	1.01
	0.00		---total(s)--- 54.107		11977733		

276577



RSS 4/11/06

Sample Name : ~~276578~~ 276490
Dilution Factor : 1.00
Injection Number : 19
Data File Name : c:\peaknet\data\060404\060404_019.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\04apr06.sch

Date Time Collected : 4/4/06 3:24:44 PM
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

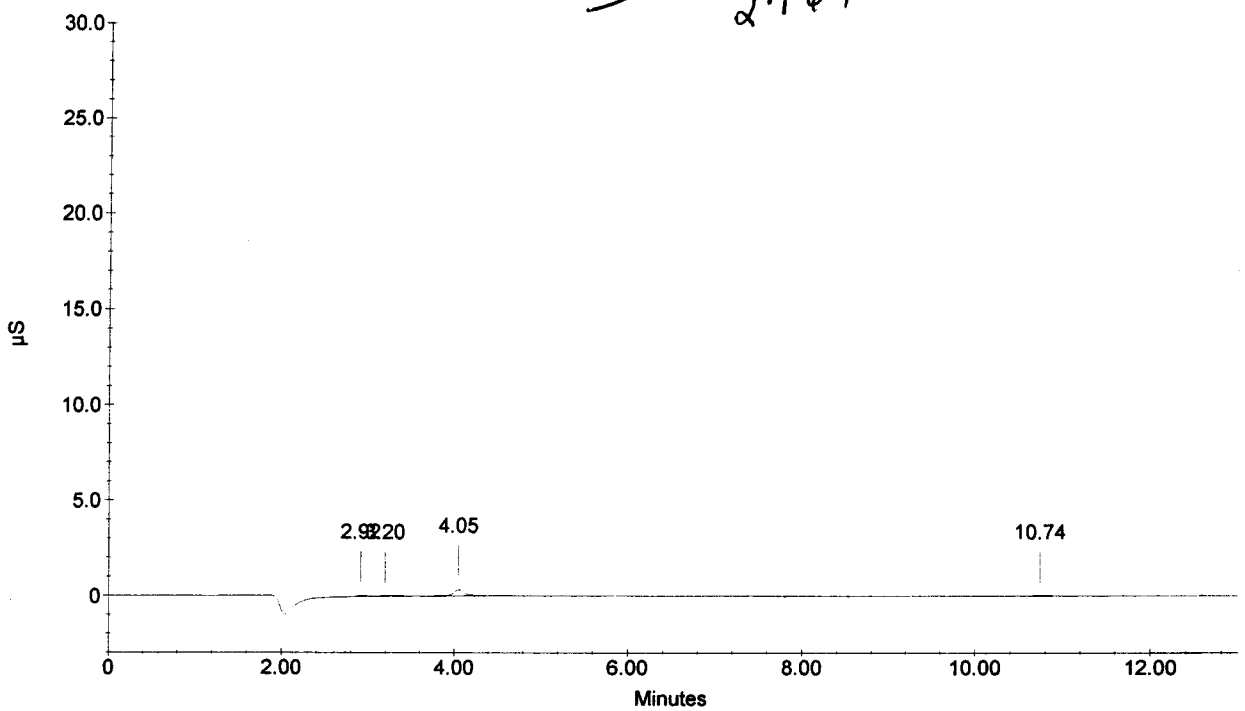
010105

Peak Information : All Components

Pk. Num	Ret Time	Component Name	Concentration (ppm)	Height	Area	Bl. Code	%Delta
1	2.92	FLUORIDE	0.060	317	1605	1	-0.11
3	4.05	CHLORIDE	0.255	3352	31711	1	0.25
		NITRITE-N					
		BROMIDE					
		NITRATE-N					
		PHOSPHATE-P					
4	10.74	SULFATE	0.051	116	2184	1	1.26
	0.00		---total(s)--- 0.367		35500		

RSS 4/11/06

~~276578~~ 276490



Sample Name : 276491
Dilution Factor : 1.00
Injection Number : 20
Data File Name : c:\peaknet\data\060404\060404_020.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\04apr06.sch

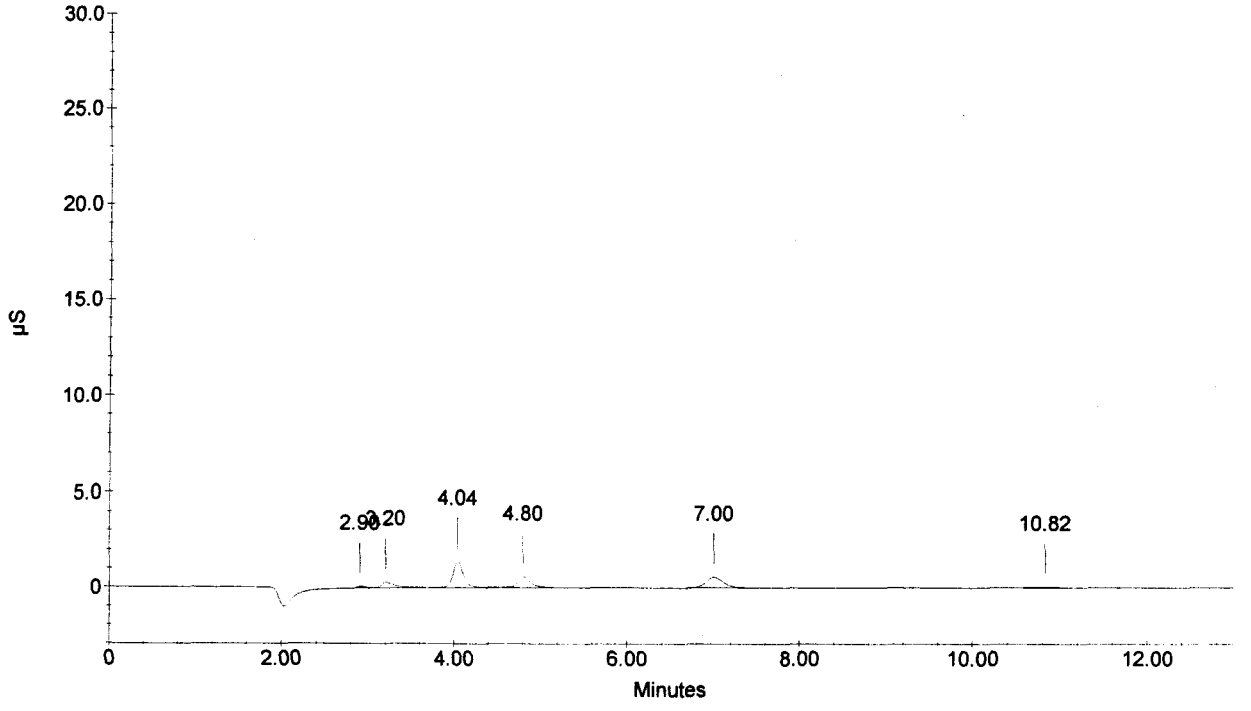
Date Time Collected : 4/4/06 3:46:03 PM
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

010106

Peak Information : All Components

Pk. Num	Ret Time	Component Name	Concentration (ppm)	Height	Area	Bl. Code	%Delta
1	2.90	FLUORIDE	0.073	804	4498	2	-0.57
3	4.04	CHLORIDE	0.853	13860	122547	2	-0.08
4	4.80	NITRITE-N BROMIDE	0.245	5546	60565	2	-0.48
5	7.00	NITRATE-N PHOSPHATE-P	0.251	5548	79152	1	3.20
6	10.82	SULFATE	0.092	274	6465	1	2.01
	0.00		---total(s)--- 1.514		273226		

276491



Sample Name : 276491D
Dilution Factor : 1.00
Injection Number : 21
Data File Name : c:\peaknet\data\060404\060404_021.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\04apr06.sch

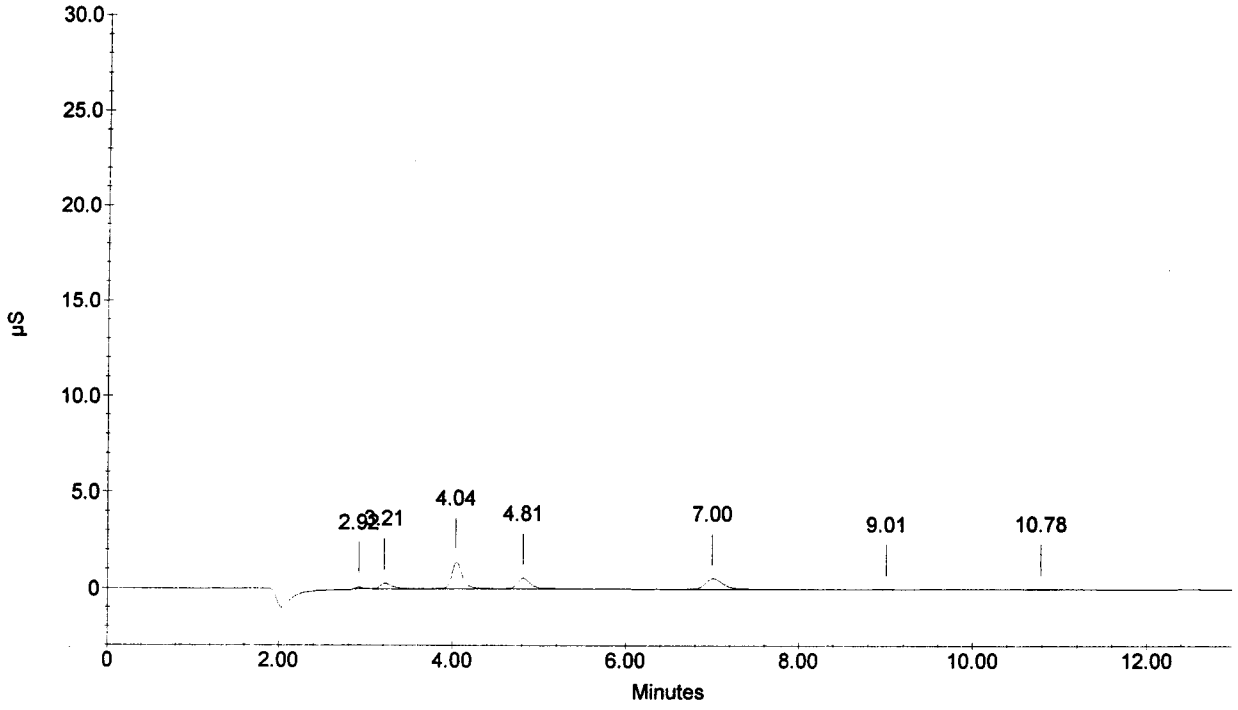
Date Time Collected : 4/4/06 4:01:56 PM
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

010107

Peak Information : All Components

Pk. Num	Ret Time	Component Name	Concentration (ppm)	Height	Area	Bl. Code	%Delta
1	2.92	FLUORIDE	0.074	845	4589	2	-0.11
3	4.04	CHLORIDE	0.854	13569	122676	2	-0.08
4	4.81	NITRITE-N BROMIDE	0.241	5539	59201	2	-0.21
5	7.00	NITRATE-N	0.254	5494	80445	1	3.20
6	9.01	PHOSPHATE-P	0.012	55	1466	1	1.69
7	10.78	SULFATE	0.074	244	4602	1	1.63
	0.00		---total(s)--- 1.509		272979		

276491D



Sample Name : 276491S
Dilution Factor : 1.00
Injection Number : 22
Data File Name : c:\peaknet\data\060404\060404_022.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\04apr06.sch

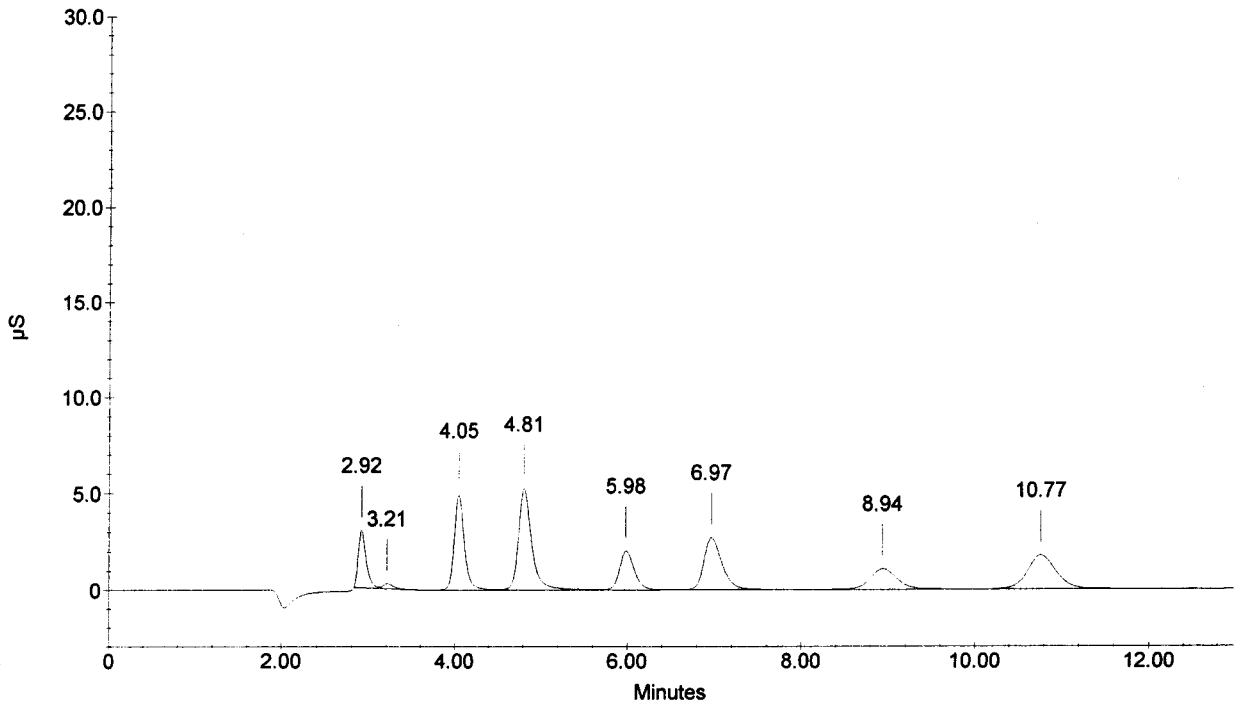
Date Time Collected : 4/4/06 4:17:35 PM
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

010108

Peak Information : All Components

Pk. Num	Ret Time	Component Name	Concentration (ppm)	Height	Area	Bl. Code	%Delta
1	2.92	FLUORIDE	0.901	29607	187593	2	-0.11
3	4.05	CHLORIDE	2.733	49110	413324	2	0.25
4	4.81	NITRITE-N	1.706	52424	566776	2	-0.21
5	5.98	BROMIDE	3.962	20265	244007	2	0.39
6	6.97	NITRATE-N	1.092	26982	388258	1	2.80
7	8.94	PHOSPHATE-P	1.941	10821	234395	1	0.94
8	10.77	SULFATE	3.959	17746	413974	1	1.51
	0.00		---total(s)--- 16.295		2448327		

276491S



Sample Name : 276757
Dilution Factor : 1.00
Injection Number : 23
Data File Name : c:\peaknet\data\060404\060404_023.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\04apr06.sch

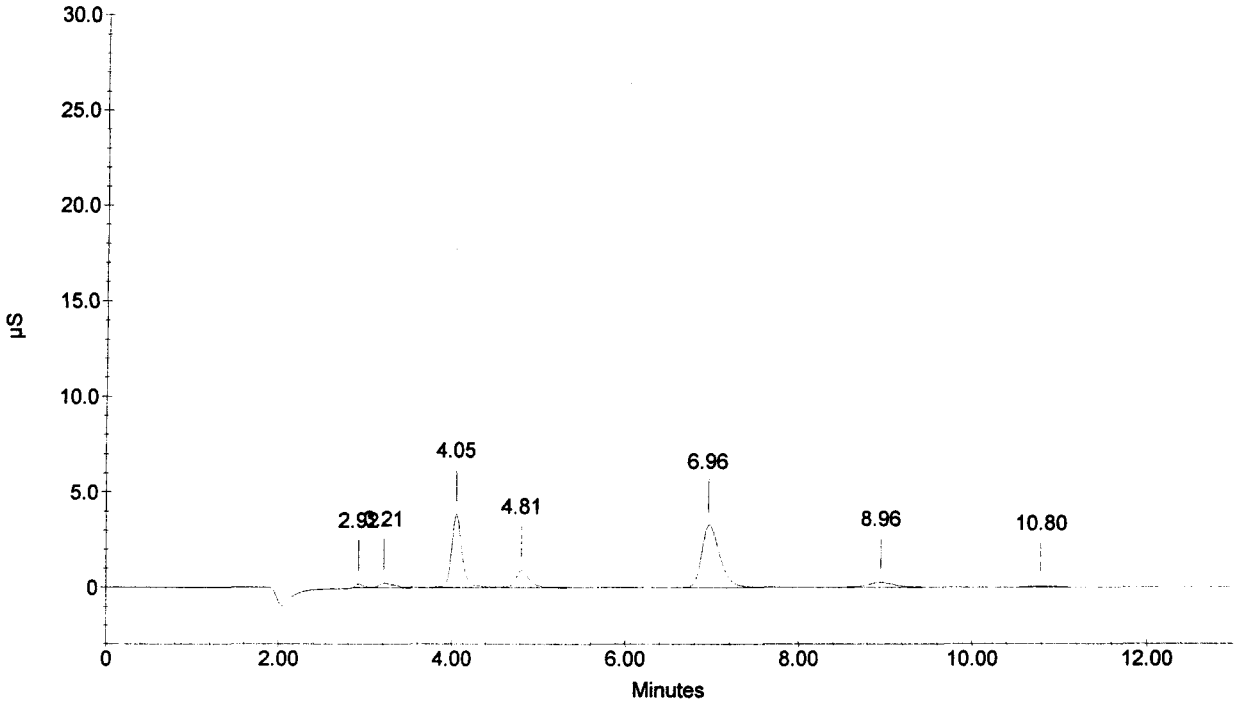
Date Time Collected : 4/4/06 4:33:14 PM
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

010109

Peak Information : All Components

Pk. Num	Ret Time	Component Name	Concentration (ppm)	Height	Area	Bl. Code	%Delta
1	2.92	FLUORIDE	0.104	1950	11274	2	-0.11
3	4.05	CHLORIDE	2.185	38560	327757	2	0.25
4	4.81	NITRITE-N BROMIDE	0.362	9187	100877	2	-0.21
5	6.96	NITRATE-N	1.339	32961	480475	1	2.61
6	8.96	PHOSPHATE-P	0.478	2708	57114	1	1.09
7	10.80	SULFATE	0.135	442	10859	1	1.76
	0.00		---total(s)--- 4.603		988355		

276757



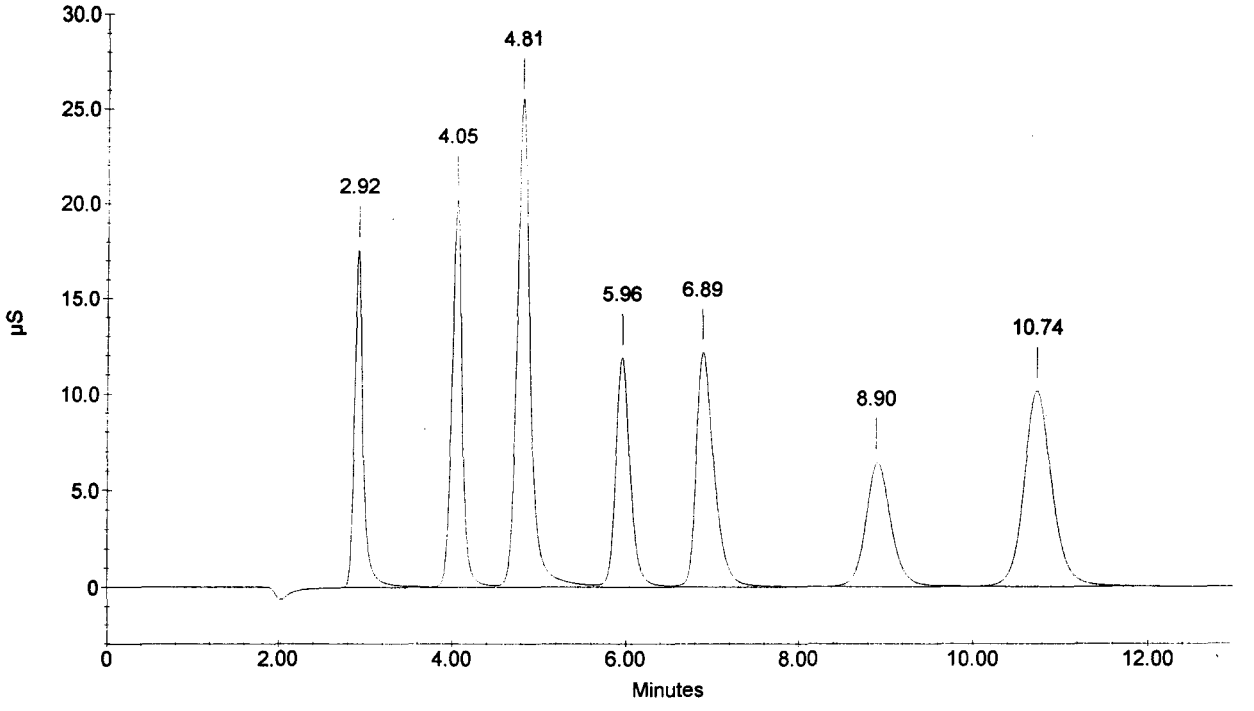
Sample Name : CCV
Dilution Factor : 20.00
Injection Number : 24
Data File Name : c:\peaknet\data\060404\060404_024.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\04apr06.sch

Date Time Collected : 4/4/06 4:48:53 PM 010110
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

Peak Information : All Components

Pk. Num	Ret Time	Component Name	Concentration (ppm)	Height	Area	Bl. Code	%Delta
1	2.92	FLUORIDE	105.321	175307	1225715	1	-0.11
2	4.05	CHLORIDE	206.183	201626	1668303	2	0.25
3	4.81	NITRITE-N	155.759	253288	2718752	2	-0.21
4	5.96	BROMIDE	407.825	118584	1391098	2	-0.06
5	6.89	NITRATE-N	91.952	121015	1768808	2	1.62
6	8.90	PHOSPHATE-P	203.419	63668	1316534	2	0.49
7	10.74	SULFATE	400.831	100992	2287824	2	1.26
	0.00		---total(s)--- 1571.290		12377033		

CCV



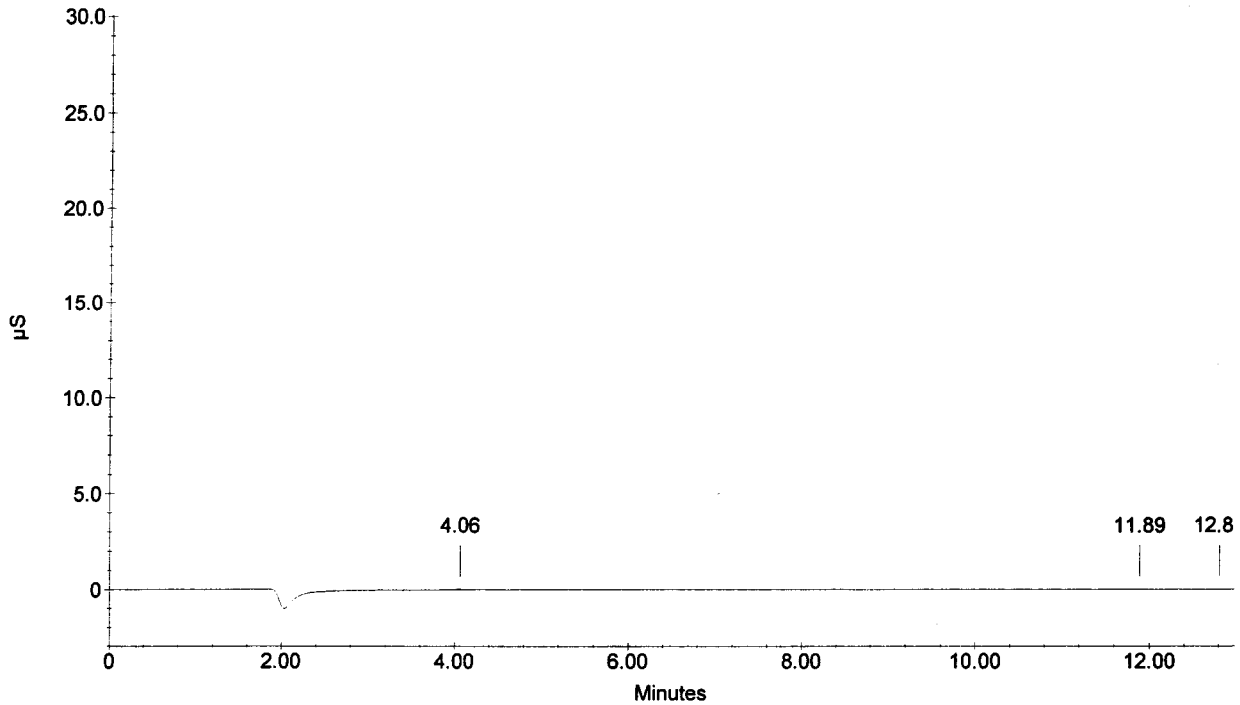
Sample Name : CCB
Dilution Factor : 1.00
Injection Number : 25
Data File Name : c:\peaknet\data\060404\060404_025.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\04apr06.sch

Date Time Collected : 4/4/06 5:04:32 PM 010111
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

Peak Information : All Components

Pk. Num	Ret Time	Component Name	Concentration (ppm)	Height	Area	Bl. Code	%Delta
1	4.06	CHLORIDE	0.048	81	386	1	0.58
1	4.06	CHLORIDE	0.048	81	386	1	0.58
		NITRITE-N					
		BROMIDE					
		NITRATE-N					
		PHOSPHATE-P					
		SULFATE					
	0.00	---total(s)---	0.097		773		

CCB



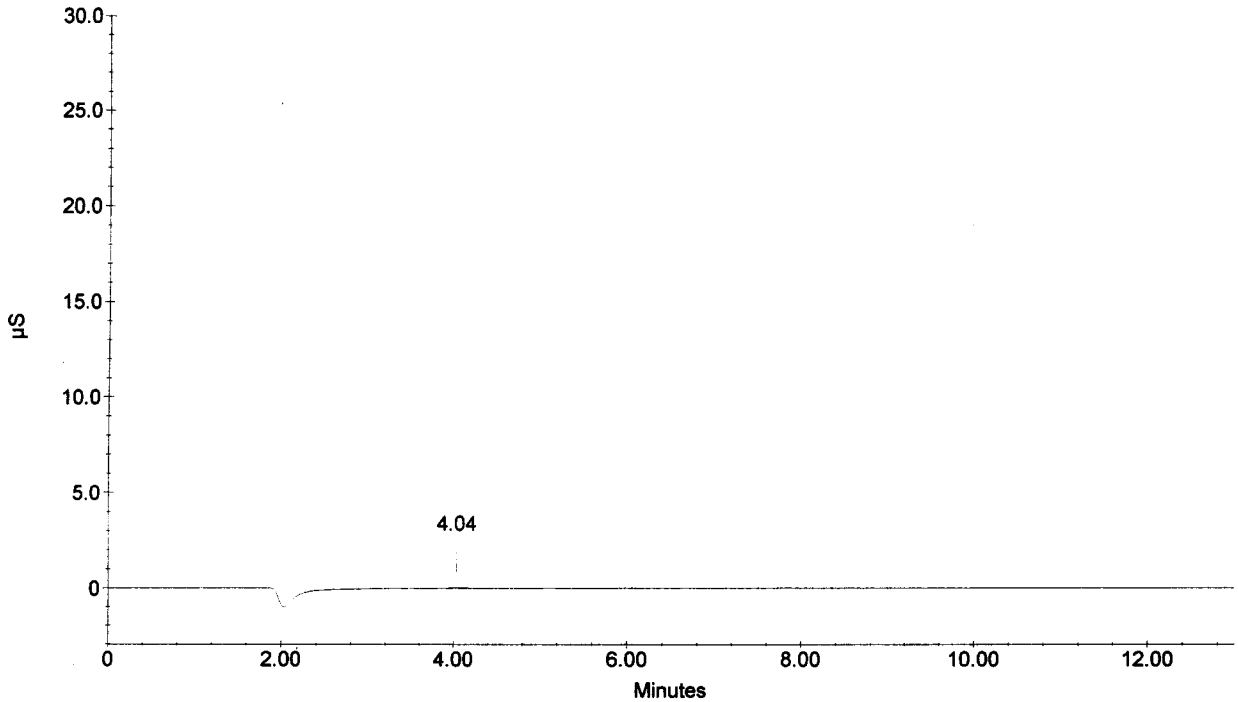
Sample Name : PB
Dilution Factor : 1.00
Injection Number : 26
Data File Name : c:\peaknet\data\060404\060404_026.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\04apr06.sch

Date Time Collected : 4/4/06 5:20:11 PM 010112
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

Peak Information : All Components

Pk. Num	Ret Time	Component Name	Concentration (ppm)	Height	Area	Bl. Code	%Delta
1	4.04	CHLORIDE	0.065	338	2823	1	-0.08
1	4.04	CHLORIDE	0.065	338	2823	1	-0.08
		NITRITE-N					
		BROMIDE					
		NITRATE-N					
		PHOSPHATE-P					
		SULFATE					
		---total(s)---					
	0.00		0.129		5646		

PB



Sample Name : LCS
Dilution Factor : 1.00
Injection Number : 27
Data File Name : c:\peaknet\data\060404\060404_027.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\04apr06.sch

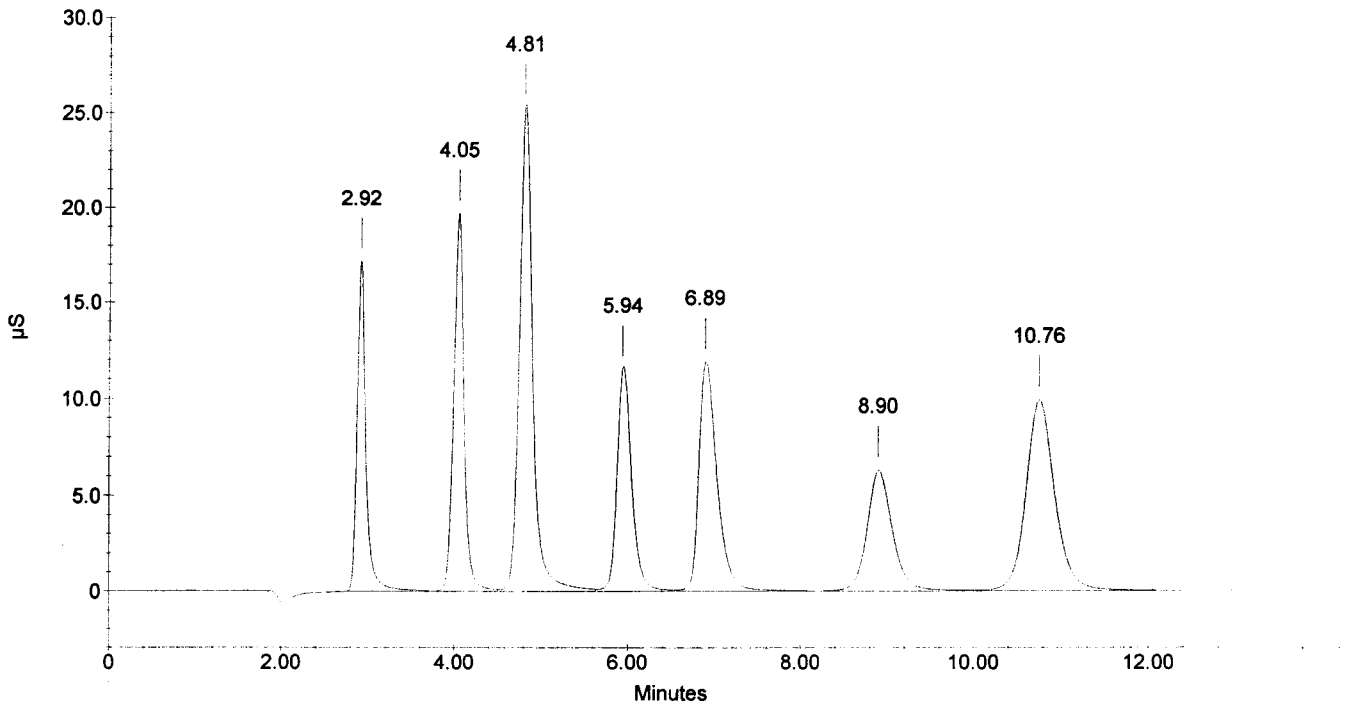
Date Time Collected : 4/4/06 5:35:49 PM
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

010113

Peak Information : All Components

Pk. Num	Ret Time	Component Name	Concentration (ppm)	Height	Area	Bl. Code	%Delta
1	2.92	FLUORIDE	5.186	171527	1205524	1	-0.11
2	4.05	CHLORIDE	10.124	196875	1635774	2	0.25
3	4.81	NITRITE-N	7.765	252550	2710554	2	-0.21
4	5.94	BROMIDE	20.029	114749	1362938	2	-0.28
5	6.89	NITRATE-N	4.528	118626	1740065	2	1.62
6	8.90	PHOSPHATE-P	10.006	62596	1293220	2	0.49
7	10.76	SULFATE	19.798	98837	2256824	2	1.38
	0.00		---total(s)--- 77.437		12204900		

LCS



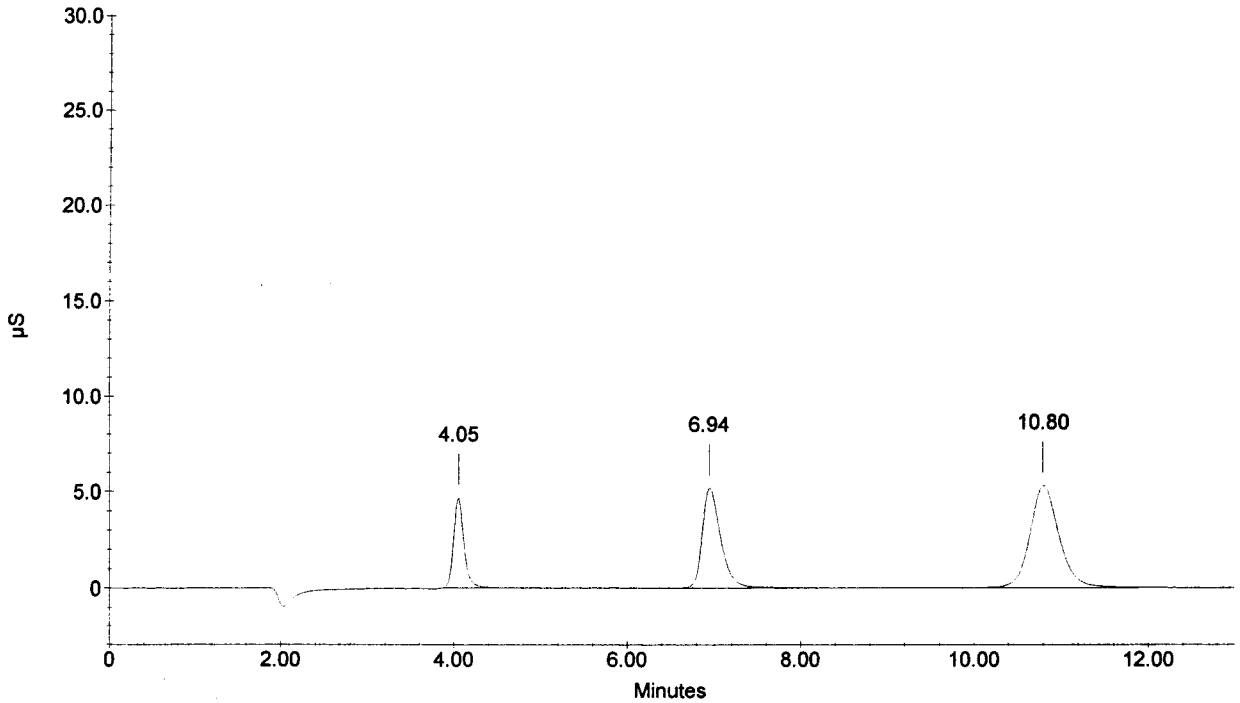
Sample Name : 276750 DF100
Dilution Factor : 100.00
Injection Number : 28
Data File Name : c:\peaknet\data\060404\060404_028.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\04apr06.sch

Date Time Collected : 4/4/06 5:51:28 PM 010114
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

Peak Information : All Components

Pk. Num	Ret Time	Component Name	Concentration (ppm)	Height	Area	Bl. Code	%Delta
1	4.05	CHLORIDE	252.116	46151	380138	1	0.25
1	4.05	CHLORIDE NITRITE-N BROMIDE	252.116	46151	380138	1	0.25
2	6.94	NITRATE-N PHOSPHATE-P	206.871	51405	757498	1	2.41
3	10.80	SULFATE	1124.008	52599	1222463	1	1.76
	0.00	---total(s)---	1835.111		2740236		

276750 DF100



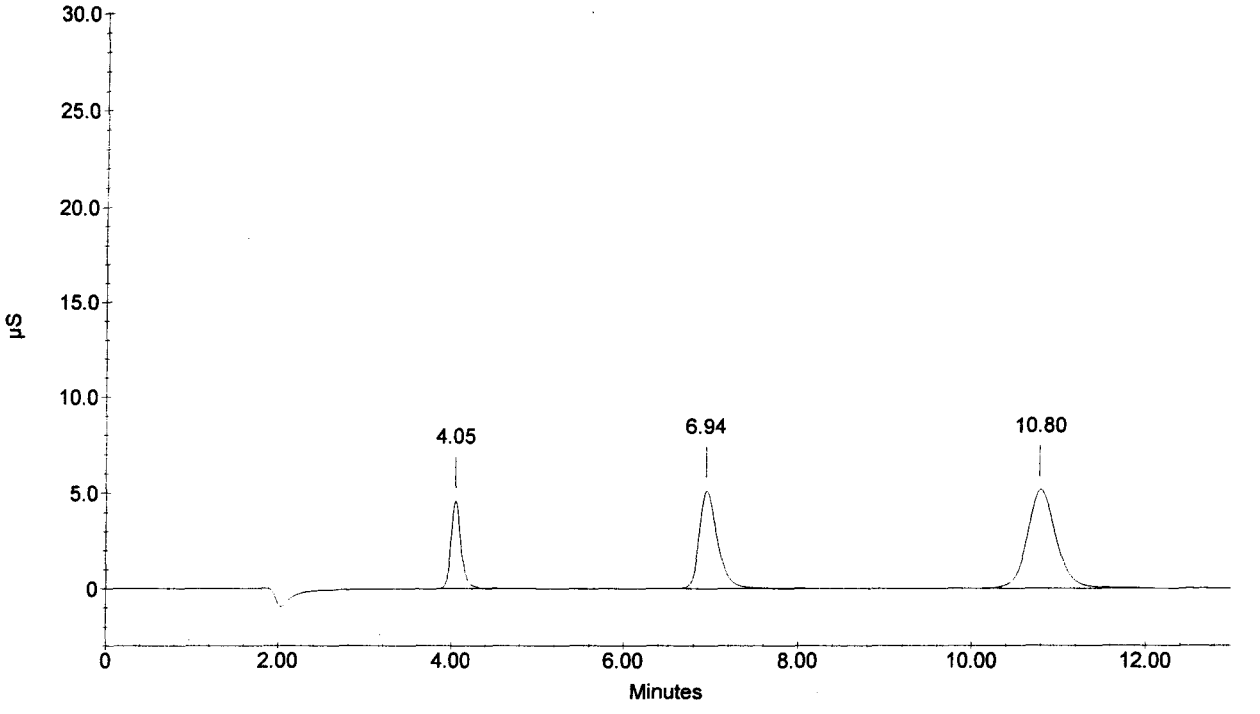
Sample Name : 276750D DF100
Dilution Factor : 100.00
Injection Number : 29
Data File Name : c:\peaknet\data\060404\060404_029.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\04apr06.sch

Date Time Collected : 4/4/06 6:07:06 PM
System Name : Dx-500
Detector Name : Conductivity Detector 010115
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

Peak Information : All Components

Pk. Num	Ret Time	Component Name	Concentration (ppm)	Height	Area	Bl. Code	%Delta
1	4.05	CHLORIDE	252.334	45851	380478	1	0.25
1	4.05	CHLORIDE NITRITE-N BROMIDE	252.334	45851	380478	1	0.25
2	6.94	NITRATE-N PHOSPHATE-P	205.664	51076	752864	1	2.41
3	10.80	SULFATE	1100.185	51523	1195066	1	1.76
	0.00		---total(s)--- 1810.517		2708887		

276750D DF100



Sample Name : 276750AS DF100
Dilution Factor : 100.00
Injection Number : 30
Data File Name : c:\peaknet\data\060404\060404_030.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\04apr06.sch

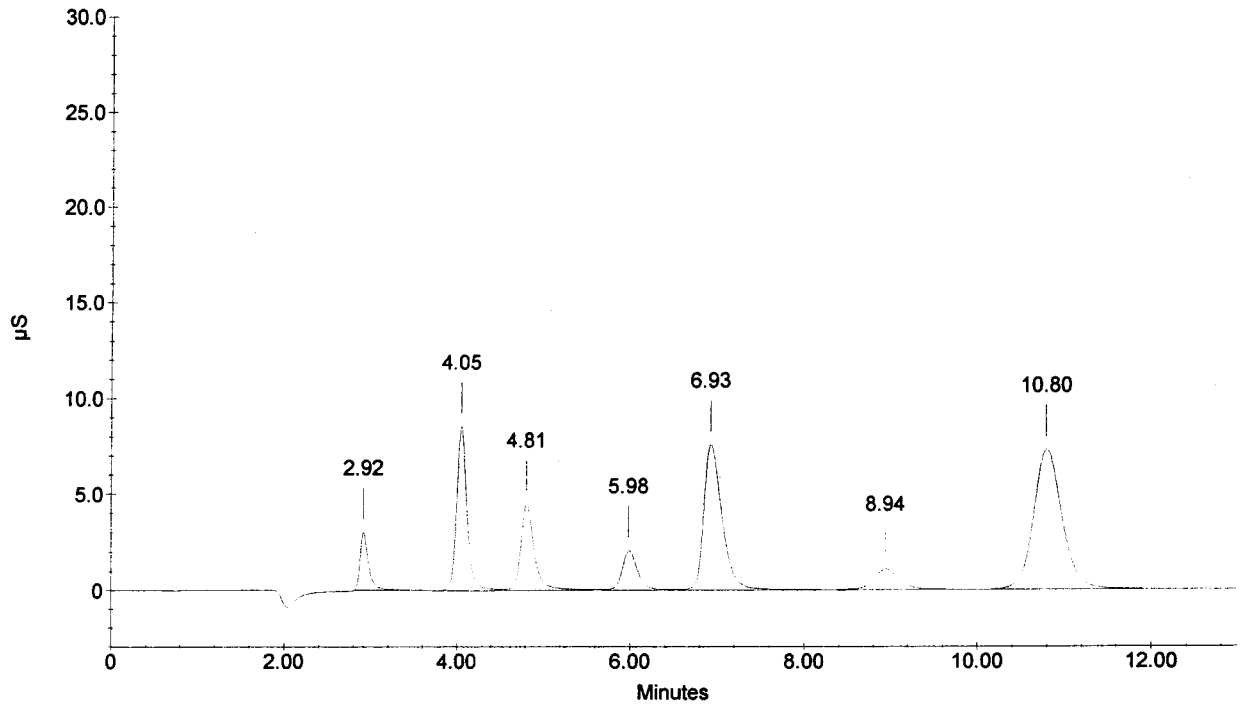
Date Time Collected : 4/4/06 6:22:45 PM
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

010116

Peak Information : All Components

Pk. Num	Ret Time	Component Name	Concentration (ppm)	Height	Area	Bl. Code	%Delta
1	2.92	FLUORIDE	100.584	30027	211001	1	-0.11
2	4.05	CHLORIDE	465.448	85446	718168	2	0.25
3	4.81	NITRITE-N	151.136	44822	499175	2	-0.21
4	5.98	BROMIDE	424.300	20781	261821	2	0.39
5	6.93	NITRATE-N	300.727	75960	1123307	2	2.21
6	8.94	PHOSPHATE-P	193.272	10963	233327	1	0.94
7	10.80	SULFATE	1507.494	73180	1673327	1	1.76
	0.00		---total(s)--- 3142.961		4720126		

276750AS DF100



Sample Name : 276751 DF100
Dilution Factor : 100.00
Injection Number : 31
Data File Name : c:\peaknet\data\060404\060404_031.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\04apr06.sch

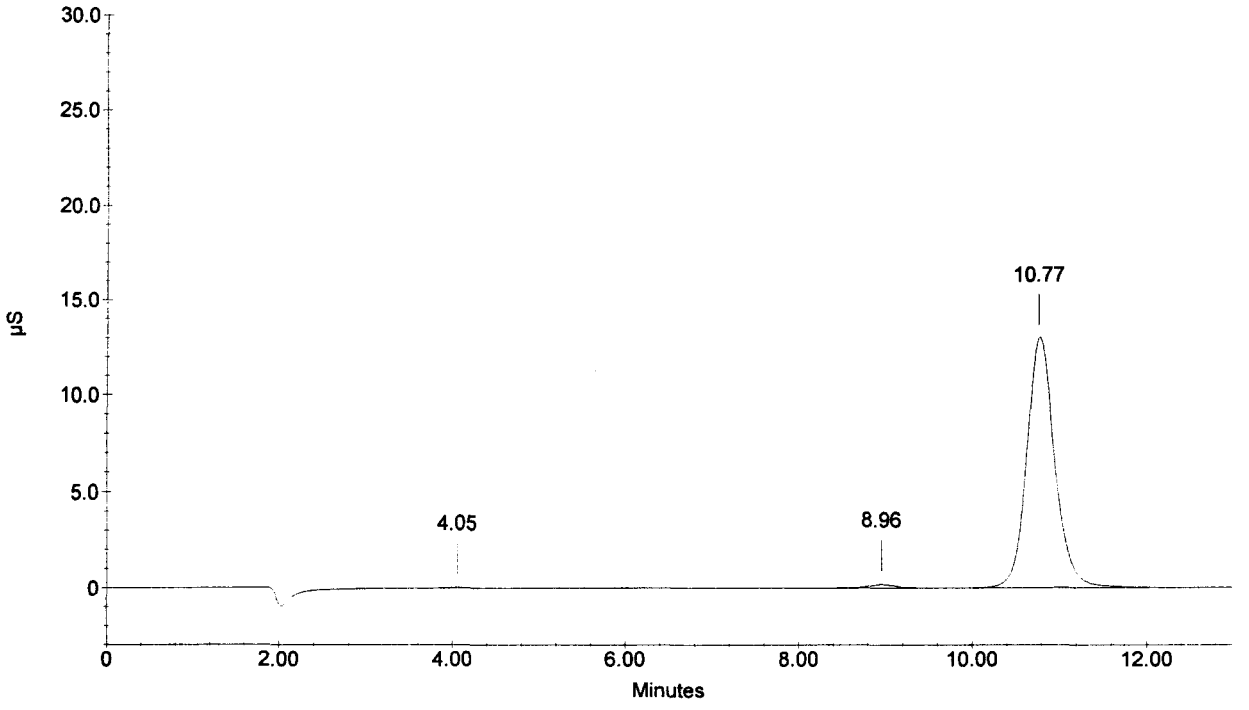
Date Time Collected : 4/4/06 6:38:24 PM
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

010117

Peak Information : All Components

Pk. Num	Ret Time	Component Name	Concentration (ppm)	Height	Area	Bl. Code	%Delta
1	4.05	CHLORIDE	7.252	384	4027	1	0.25
1	4.05	CHLORIDE NITRITE-N BROMIDE NITRATE-N	7.252	384	4027	1	0.25
2	8.96	PHOSPHATE-P	37.345	2050	44562	1	1.09
3	10.77	SULFATE	2490.456	129514	2929069	1	1.51
	0.00		---total(s)--- 2542.306		2981684		

276751 DF100



Sample Name : 276752 DF100
Dilution Factor : 100.00
Injection Number : 32
Data File Name : c:\peaknet\data\060404\060404_032.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\04apr06.sch

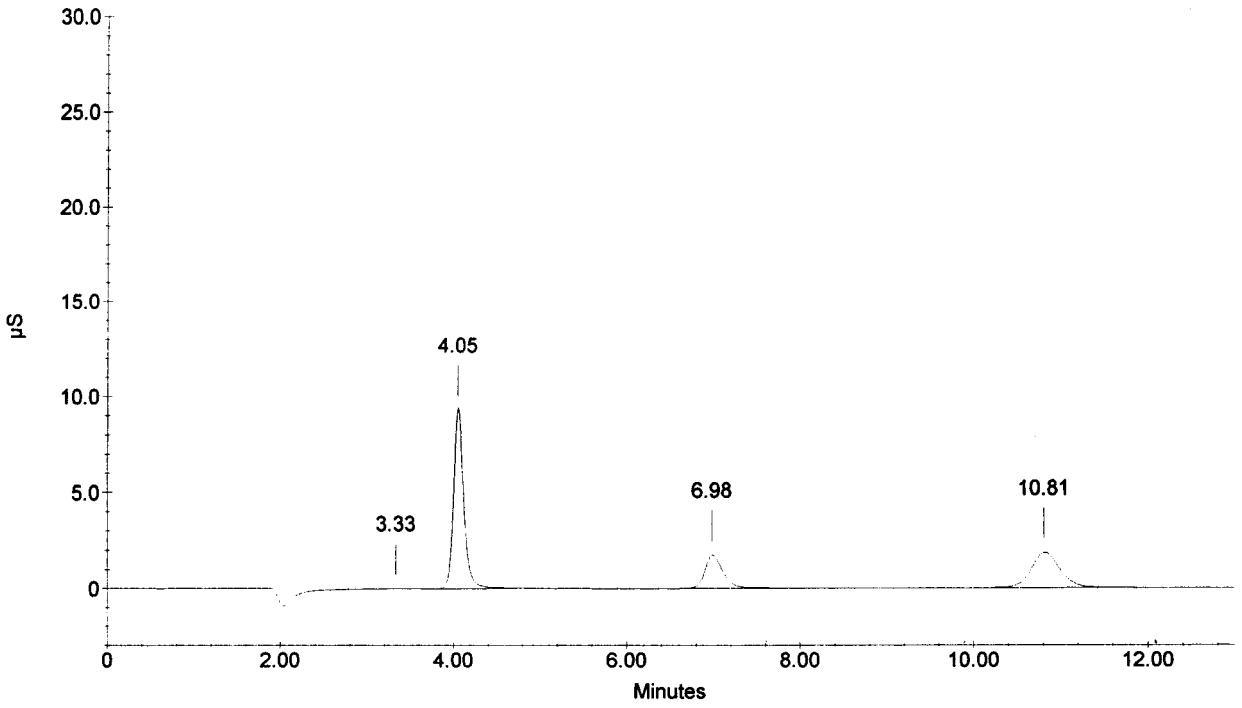
Date Time Collected : 4/4/06 6:54:02 PM
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

010118

Peak Information : All Components

Pk. Num	Ret Time	Component Name	Concentration (ppm)	Height	Area	Bl. Code	%Delta
1	3.33		0.000	113	808	1	
2	4.05	CHLORIDE NITRITE-N BROMIDE	502.651	93385	778174	1	0.25
3	6.98	NITRATE-N PHOSPHATE-P	73.357	17423	255589	1	3.00
4	10.81	SULFATE	410.299	18374	429420	1	1.89
	0.00		---total(s)--- 986.307		1463991		

276752 DF100



Sample Name : 276492 DF100
Dilution Factor : 100.00
Injection Number : 33
Data File Name : c:\peaknet\data\060404\060404_033.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\04apr06.sch

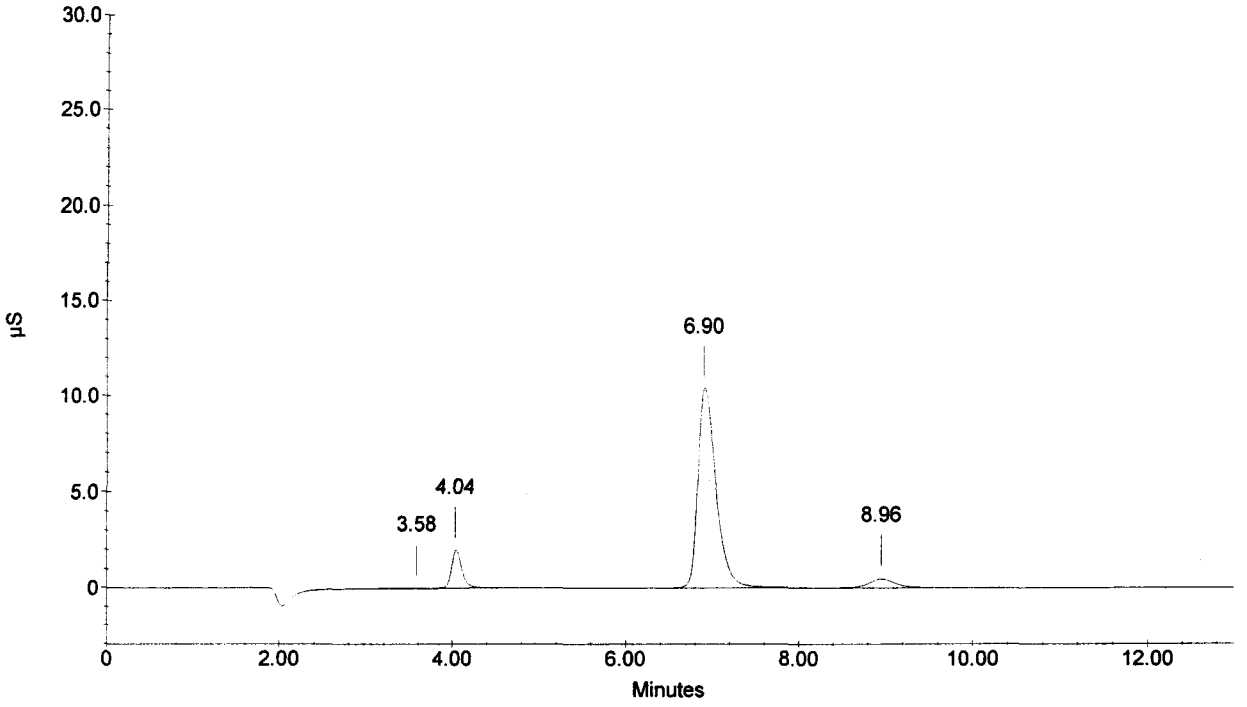
Date Time Collected : 4/4/06 7:09:40 PM
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

010119

Peak Information : All Components

Pk. Num	Ret Time	Component Name	Concentration (ppm)	Height	Area	Bl. Code	%Delta
1	3.58		0.000	147	3256	1	
2	4.04	CHLORIDE NITRITE-N BROMIDE	117.356	19356	171647	1	-0.08
3	6.90	NITRATE-N	398.647	103114	1516856	1	1.82
4	8.96	PHOSPHATE-P SULFATE	84.191	4752	100809	1	1.09
	0.00		---total(s)--- 600.194		1792568		

276492 DF100



Sample Name : 276492D DF100
Dilution Factor : 100.00
Injection Number : 34
Data File Name : c:\peaknet\data\060404\060404_034.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\04apr06.sch

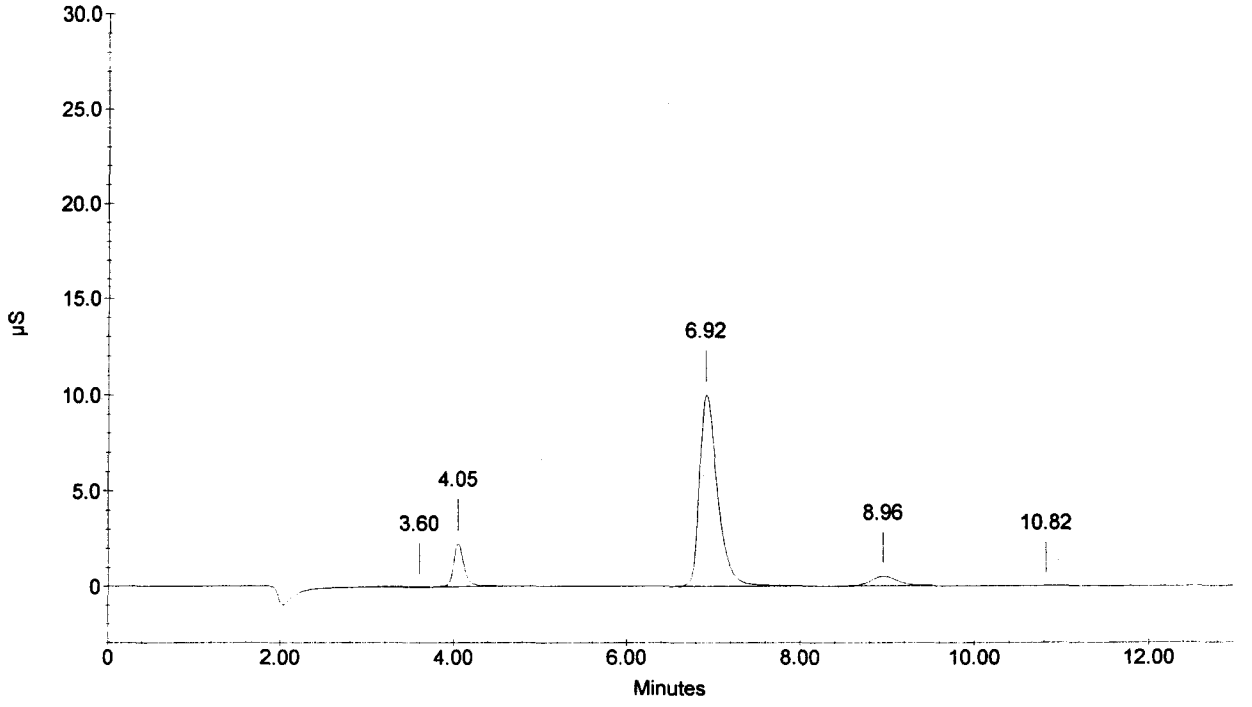
Date Time Collected : 4/4/06 7:25:18 PM
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

010120

Peak Information : All Components

Pk. Num	Ret Time	Component Name	Concentration (ppm)	Height	Area	Bl. Code	%Delta
1	3.60		0.000	141	3332	1	
2	4.05	CHLORIDE NITRITE-N BROMIDE	133.818	22941	196916	1	0.25
3	6.92	NITRATE-N	384.189	99862	1457968	1	2.02
4	8.96	PHOSPHATE-P	94.221	5321	112903	1	1.09
5	10.82	SULFATE	5.538	136	2642	1	2.01
	0.00		---total(s)--- 617.767		1773761		

276492D DF100



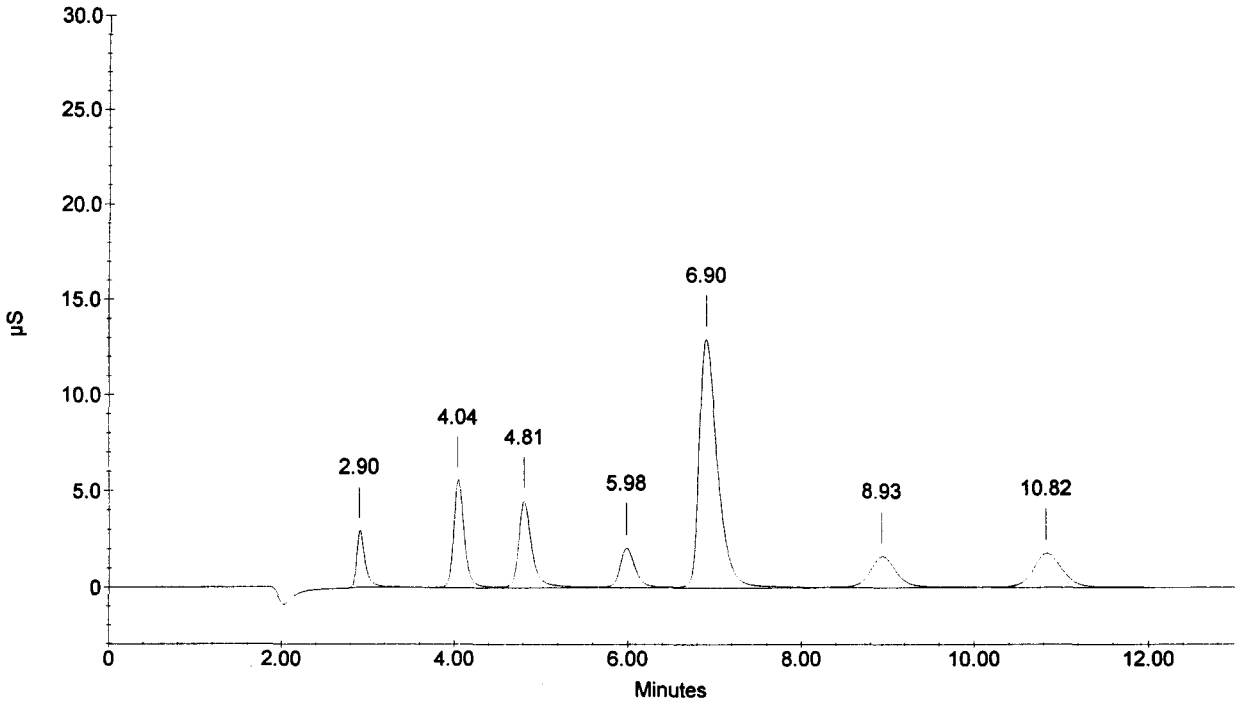
Sample Name : 276492S DF100
Dilution Factor : 100.00
Injection Number : 35
Data File Name : c:\peaknet\data\060404\060404_035.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\04apr06.sch

Date Time Collected : 4/4/06 7:40:57 PM 010121
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

Peak Information : All Components

Pk. Num	Ret Time	Component Name	Concentration (ppm)	Height	Area	Bl. Code	%Delta
1	2.90	FLUORIDE	98.715	29004	206808	1	-0.57
2	4.04	CHLORIDE	313.231	54947	475950	2	-0.08
3	4.81	NITRITE-N	151.527	44590	500536	2	-0.21
4	5.98	BROMIDE	416.709	20541	257010	2	0.39
5	6.90	NITRATE-N	492.554	129308	1906047	2	1.82
6	8.93	PHOSPHATE-P	300.555	16259	365857	2	0.79
7	10.82	SULFATE	408.251	17632	427221	2	2.01
	0.00		---total(s)--- 2181.541		4139429		

276492S DF100



Sample Name : CCV
Dilution Factor : 20.00
Injection Number : 36
Data File Name : c:\peaknet\data\060404\060404_036.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\04apr06.sch

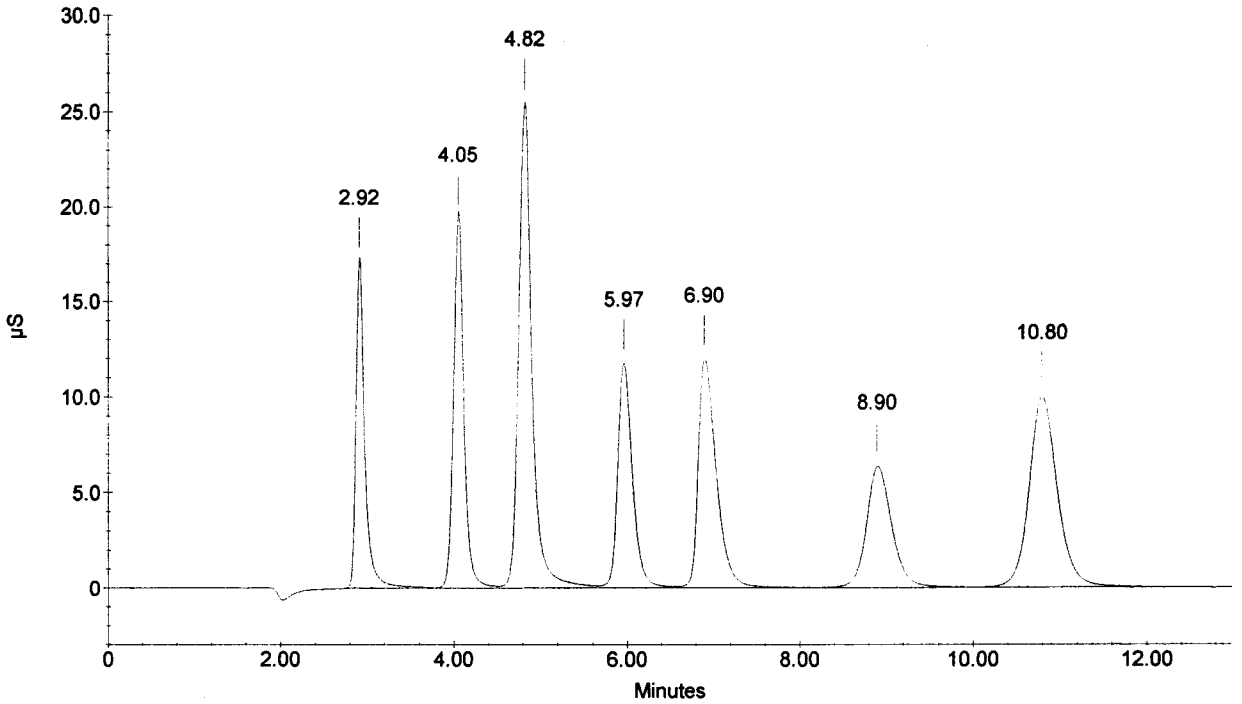
Date Time Collected : 4/4/06 7:56:37 PM
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

010122

Peak Information : All Components

Pk. Num	Ret Time	Component Name	Concentration (ppm)	Height	Area	Bl. Code	%Delta
1	2.92	FLUORIDE	104.342	171055	1213409	1	-0.11
2	4.05	CHLORIDE	203.888	193556	1648142	2	0.25
3	4.82	NITRITE-N	155.936	253761	2721930	2	0.07
4	5.97	BROMIDE	404.411	117110	1377806	2	0.17
5	6.90	NITRATE-N	91.352	119287	1756330	2	1.82
6	8.90	PHOSPHATE-P	200.744	63065	1297583	2	0.49
7	10.80	SULFATE	397.962	99549	2269540	2	1.76
	0.00		---total(s)--- 1558.636		12284740		

CCV

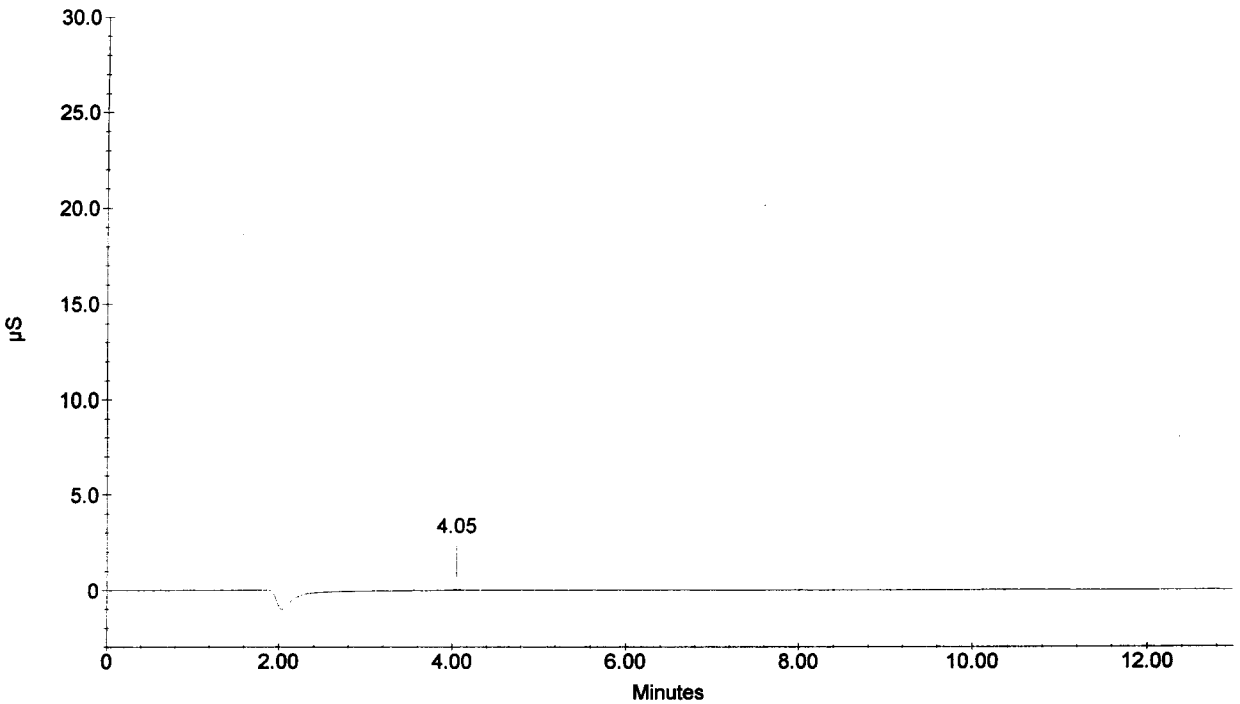


Sample Name : CCB
Dilution Factor : 1.00
Injection Number : 37
Data File Name : c:\peaknet\data\060404\060404_037.DXD
Method File Name : c:\peaknet\method\anions060317.met
Schedule File Name : c:\peaknet\schedule\04apr06.sch

Date Time Collected : 4/4/06 8:12:16 PM
System Name : Dx-500
Detector Name : Conductivity Detector
Column Type : AS14-SN#018097 AG14-#019940
System Operator : RSPIES

010123

Peak Information : All Components

Pk. Num	Ret Time	Component Name	Concentration (ppm)	Height	Area	Bl. Code	%Delta
1	4.05	CHLORIDE	0.057	185	1639	1	0.25
1	4.05	CHLORIDE	0.057	185	1639	1	0.25
		NITRITE-N					
		BROMIDE					
		NITRATE-N					
		PHOSPHATE-P					
		SULFATE					
			---total(s)---				
	0.00		0.113		3278		

CCB