

**8th Atmospheric deposition and soil solution
Working Ringtest 2016/2017**

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Method Code - Sample Preparation

Code	Preparation Method
MB01	No filtration
MB02	Filtration with membrane filter 0.45 µm
MB03	Filtration with membrane filter 0.45 µm and prefiltration with glass fibre filter
MB04	Filtration with paper filters (Schwarzband)
MB99	Other filtration method

Method Code - Determination

Code	Determination Method
DA03	TOC/TN Analyzers (total organic C/total N-Analyzer) for liquids
DA05	Hg-Analyzer
DA99	Other Element analyzers method
DB01	AAS-flame technique (C ₂ H ₂ /Air)
DB02	AAS-flame technique (C ₂ H ₂ /N ₂ O)
DB03	AAS-cold vapor technique
DB04	AAS-hydride technique
DB05	AAS-flameless (electrothermal technique)
DB06	AES-Flame technique (Flame photometry)
DB07	AFS-hydride-technique
DB08	ICP-AES without Ultrasonic nebulisation
DB09	ICP-AES with Ultrasonic nebulisation
DB10	ICP-MS
DB99	Other Atomic Absorption or Emission Spectroscopy method
DC01	Ion chromatography with eluent suppression
DC02	Ion chromatography without eluent suppression
DC03	Ion chromatography with UV detection
DC99	Other Ionchromatographic method
DE01	UV-VIS-spectrophotometry-technique
DE02	UV-VIS-spectrophotometry-technique after digestion pretreatment (e.g. K ₂ S ₂ O ₈ /H ₃ BO ₃ /NaOH, UV-d
DE03	Continuous flow UV-VIS-spectrophotometry-technique
DE04	Continuous flow UV-VIS-spectrophotometry-technique with integrated digestion pretreatment (e.g. K ₂ S
DE05	Flow injection UV-VIS-spectrophotometry-technique
DE06	Flow injection UV-VIS-spectrophotometry-technique with integrated digestion pretreatment (e.g. K ₂ S
DE99	Other UV-VIS Spectrophotometry technique
DF01	pH-Electrode
DF02	pH-Electrode (Low ionic strength electrode)
DF03	Ion selective electrodes (except pH-Electrodes)
DF04	Potentiometric titration, Gran method for alkalinity
DF05	Potentiometric titration, extrapolation of the equivalent point two end-points
DF06	Potentiometric titration, single end-point pH end-point 4.5

DF08	Other Potentiometric titration
DF09	Conductometric Measurement (25 °C)
DF99	Other Electrochemical method
DZ02	N-Determination (after Kjeldahl digestion)
DZ99	Detection method not in this list

Sample List

Number	Sample type	Country
1	stemflow	Poland
2	throughfall	Poland
3	bulk deposition	Poland
4	soil solutions	Poland
5	soil solutions	Finland
6	SYN-6	-

Qualification - Mandatory Parameters and Phosphate-P

red cells = laboratory failed the ringtest

green cells = laboratory passed the ringtest

yellow cells = laboratory failed the ringtest (result of the re-qualification in green or red letters)

n.a. = not analyzed

Laborcode	Alk	N-NH4	Ca	Cl	Cond	DOC	Mg	N-NO3	pH	P-PO4	K	Na	S-SO4	TN
A39	100	75	100	100	60	100	100	60	100	100	60	40	60	100
A43	100	25	80	80	20	n.a.	100	100	0	n.a.	40	20	100	80
A47	100	0	100	100	100	100	100	0	100	n.a.	100	100	0	40
A49	100	75	60	100	100	100	100	80	100	100	100	100	100	100
A60	100	100	100	100	80	100	100	80	60	n.a.	100	100	80	40
A61	100	100	100	100	100	75	100	80	100	100	100	100	100	100
A71	100	n.a.	20	100	100	75	100	80	100	100	80	100	100	n.a.
A85	50	25	0	80	40	0	40	0	20	0	100	80	0	100
D27	100	100	100	80	100	100	100	100	80	100	100	100	100	100
D34	n.a.	75	40	100	100	100	60	100	80	n.a.	100	100	100	n.a.
D35	100	100	80	100	100	50	80	100	100	100	100	100	100	80
D39	25	75	100	100	100	n.a.	80	80	100	100	100	100	100	100
D47	100	100	100	100	100	50	100	100	100	100	100	100	100	100
D63	25	25	0	100	20	25	40	100	0	n.a.	0	0	100	n.a.
D70	75	100	100	100	100	100	100	100	100	100	100	100	100	100
D71	0	100	100	100	100	100	100	100	60	50	100	100	0	80
D72	100	100	100	80	100	100	100	80	60	100	100	100	100	100
D73	0	0	40	0	40	0	0	25	60	n.a.	60	100	n.a.	n.a.
F01	75	100	20	100	100	n.a.	100	100	80	n.a.	100	100	100	80
F02	25	100	100	80	80	n.a.	100	100	60	100	100	100	100	n.a.
F03	100	100	60	100	100	100	100	100	100	0	80	100	100	100
F04	50	75	60	60	60	50	60	100	20	n.a.	40	100	100	100
F05	100	100	100	100	100	50	100	80	100	100	100	100	40	100
F06	100	100	100	80	20	75	60	80	100	50	100	100	60	100
F07	50	50	60	100	100	100	100	100	80	50	80	100	100	100
F08	75	50	40	60	100	50	60	100	60	100	100	80	60	0
F12	100	100	100	100	100	50	100	100	100	100	100	100	100	100
F14	75	100	100	80	100	100	100	100	80	100	80	60	80	40
F15	100	100	100	100	100	100	100	80	60	100	100	100	100	100
F16	100	75	100	100	100	100	100	100	80	50	80	100	100	40
F18	100	100	40	100	100	75	100	100	100	100	100	100	100	100
F24	0	50	40	100	100	50	60	100	80	100	100	100	100	40
F25	100	75	100	100	100	100	100	100	100	100	80	100	100	100
F27	100	100	100	100	100	100	100	100	40	0	100	100	100	100
F28	75	100	100	80	100	50	100	100	100	100	80	100	100	100
F32	100	100	100	100	100	50	100	80	100	50	100	100	80	80
S01	n.a.	n.a.	40	100	100	50	100	100	100	100	100	100	100	100
S03	100	100	80	100	100	100	100	100	100	n.a.	100	100	100	100
S25	100	50	100	60	100	100	100	0	100	50	100	100	0	100

Ringtest - Results

mandatory parameters and PO4

red cells = laboratory failed the ringtest

green cells = laboratory passed the ringtest

gray cells = sample manually excluded

white cell = sample excluded/not evaluated

max. LOQ = LOQ higher than the maximum acceptable LOQ (laboratory failed)

ALKALINITY [µeq/l]

Sample: 1 Median of all labs: 31,2500

Parameter	Sample	Labcode	Prep.	Det.	Result	% Recovery
ALKALINITY	1	D71	MB01	DF04	1	3,20
ALKALINITY	1	F04	MB01	DF05	12,5	40,00
ALKALINITY	1	F08	MB01	DF05	19,7	63,04
ALKALINITY	1	D47	MB01	DF04	24	76,80
ALKALINITY	1	A85	MB01	DF04	24,18	77,38
ALKALINITY	1	F06	MB01	DF05	26	83,20
ALKALINITY	1	F27	MB01	DF05	26,7	85,44
ALKALINITY	1	D72	MB01	DF08	27	86,40
ALKALINITY	1	D27	MB01	DF05	27	86,40
ALKALINITY	1	S03	MB01	DF04	27,4	87,68
ALKALINITY	1	A61	MB02	DF05	27,6	88,32
ALKALINITY	1	F03	MB01	DF05	27,8	88,96
ALKALINITY	1	F16	MB01	DF04	29	92,80
ALKALINITY	1	F15	MB02	DF05	29	92,80
ALKALINITY	1	A47	MB01	DF05	29,55	94,56
ALKALINITY	1	S25	MB01	DF05	30	96,00
ALKALINITY	1	F18	MB01	DF06	30,3	96,96
ALKALINITY	1	A71	MB01	DF08	31	99,20
ALKALINITY	1	A49	MB01	DF05	31,5	100,80
ALKALINITY	1	F05	MB02	DF06	31,7	101,44
ALKALINITY	1	F25	MB01	DF05	32,25	103,20
ALKALINITY	1	A60	MB01	DF05	32,9	105,28
ALKALINITY	1	F32	MB01	DF04	33	105,60
ALKALINITY	1	D35	MB01	DF04	33	105,60
ALKALINITY	1	F28	MB01	DF05	33,5	107,20
ALKALINITY	1	A39	MB01	DF04	33,74	107,97
ALKALINITY	1	D70	MB01	DF01	35	112,00
ALKALINITY	1	F12	MB01	DF04	36	115,20
ALKALINITY	1	F01	MB01	DF05	37	118,40
ALKALINITY	1	F14	MB01	DF05	39	124,80
ALKALINITY	1	F07	MB01	DF05	43,9	140,48
ALKALINITY	1	F02	MB01	DF05	44,6	142,72
ALKALINITY	1	F24	MB01	DF06	57	182,40
ALKALINITY	1	D39	MB01	DF06	101	323,20
ALKALINITY	1	D63	MB01	DF04	133	425,60
ALKALINITY	1	D73	MB02	DF08	890	2848,00

ALKALINITY [µeq/l]

Sample: 2 Median of all labs: 12,000

Parameter	Sample	Labcode	Prep.	Det.	Result	% Recovery
ALKALINITY	2	D71	MB01	DF04	,0001	0,00
ALKALINITY	2	A85	MB01	DF04	4,43	36,92
ALKALINITY	2	A39	MB01	DF04	7,98	66,50
ALKALINITY	2	F03	MB01	DF05	9,7	80,83
ALKALINITY	2	D27	MB01	DF05	10	83,33
ALKALINITY	2	F04	MB01	DF05	10	83,33
ALKALINITY	2	F16	MB01	DF04	10	83,33
ALKALINITY	2	A61	MB02	DF05	10,8	90,00
ALKALINITY	2	F18	MB01	DF06	11	91,67
ALKALINITY	2	D35	MB01	DF04	11	91,67
ALKALINITY	2	A47	MB01	DF05	11,03	91,92
ALKALINITY	2	F05	MB02	DF06	11,3	94,17
ALKALINITY	2	A60	MB01	DF05	11,49	95,75
ALKALINITY	2	D47	MB01	DF04	11,5	95,83
ALKALINITY	2	S03	MB01	DF04	11,8	98,33
ALKALINITY	2	F06	MB01	DF05	12	100,00
ALKALINITY	2	D72	MB01	DF08	12	100,00
ALKALINITY	2	A71	MB01	DF08	12	100,00
ALKALINITY	2	F15	MB02	DF05	12	100,00
ALKALINITY	2	F25	MB01	DF05	13,07	108,92
ALKALINITY	2	A49	MB01	DF05	13,5	112,50
ALKALINITY	2	F27	MB01	DF05	14	116,67
ALKALINITY	2	F12	MB01	DF04	14	116,67
ALKALINITY	2	F32	MB01	DF04	14	116,67
ALKALINITY	2	S25	MB01	DF05	16	133,33
ALKALINITY	2	F28	MB01	DF05	17	141,67
ALKALINITY	2	F14	MB01	DF05	21	175,00
ALKALINITY	2	D70	MB01	DF01	22,5	187,50
ALKALINITY	2	F07	MB01	DF05	22,83	190,25
ALKALINITY	2	F08	MB01	DF05	23,9	199,17
ALKALINITY	2	F24	MB01	DF06	27,8	231,67
ALKALINITY	2	F02	MB01	DF05	27,8	231,67
ALKALINITY	2	F01	MB01	DF05	50	416,67
ALKALINITY	2	D39	MB01	DF06	63,8	531,67
ALKALINITY	2	D63	MB01	DF04	133	1108,33
ALKALINITY	2	D73	MB02	DF08	880	7333,33

ALKALINITY [µeq/l]

Sample: 3

Median of all labs:

25,9200

Parameter	Sample	Labcode	Prep.	Det.	Result	% Recovery
ALKALINITY	3	D71	MB01	DF04	,3	1,16
ALKALINITY	3	A85	MB01	DF04	14,38	55,48
ALKALINITY	3	F04	MB01	DF05	15	57,87
ALKALINITY	3	A71	MB01	DF08	20	77,16
ALKALINITY	3	F18	MB01	DF06	21	81,02
ALKALINITY	3	F06	MB01	DF05	22	84,88
ALKALINITY	3	F03	MB01	DF05	22,5	86,81
ALKALINITY	3	D70	MB01	DF01	22,8	87,96
ALKALINITY	3	F16	MB01	DF04	23	88,73
ALKALINITY	3	F05	MB02	DF06	23,1	89,12
ALKALINITY	3	S03	MB01	DF04	23,2	89,51
ALKALINITY	3	D27	MB01	DF05	23,5	90,66
ALKALINITY	3	A47	MB01	DF05	23,71	91,47
ALKALINITY	3	A61	MB02	DF05	24,8	95,68
ALKALINITY	3	F15	MB02	DF05	25	96,45
ALKALINITY	3	D47	MB01	DF04	25	96,45
ALKALINITY	3	D35	MB01	DF04	25	96,45
ALKALINITY	3	A60	MB01	DF05	25,84	99,69
ALKALINITY	3	F32	MB01	DF04	26	100,31
ALKALINITY	3	F27	MB01	DF05	26	100,31
ALKALINITY	3	D72	MB01	DF08	27	104,17
ALKALINITY	3	A49	MB01	DF05	27,5	106,10
ALKALINITY	3	F25	MB01	DF05	27,91	107,68
ALKALINITY	3	F08	MB01	DF05	28,1	108,41
ALKALINITY	3	S25	MB01	DF05	29	111,88
ALKALINITY	3	A39	MB01	DF04	29,25	112,85
ALKALINITY	3	F12	MB01	DF04	30	115,74
ALKALINITY	3	F28	MB01	DF05	30,2	116,51
ALKALINITY	3	F01	MB01	DF05	31	119,60
ALKALINITY	3	F07	MB01	DF05	31,57	121,80
ALKALINITY	3	F14	MB01	DF05	34	131,17
ALKALINITY	3	F02	MB01	DF05	39,3	151,62
ALKALINITY	3	F24	MB01	DF06	44,2	170,52
ALKALINITY	3	D39	MB01	DF06	83,8	323,30
ALKALINITY	3	D63	MB01	DF04	120	462,96
ALKALINITY	3	D73	MB02	DF08	800	3086,42

ALKALINITY [µeq/l]**Sample: 4****Median of all labs:****5,6000**

Parameter	Sample	Labcode	Prep.	Det.	Result	% Recovery
ALKALINITY	4	A49	MB01	DF05	<10	-
ALKALINITY	4	F14	MB01	DF05	<10	-
ALKALINITY	4	F18	MB01	DF06	<10	-
ALKALINITY	4	F08	MB01	DF05	<10	-
ALKALINITY	4	F32	MB01	DF04	<10	-
ALKALINITY	4	F03	MB01	DF05	<7,5	-
ALKALINITY	4	A61	MB02	DF05	<5,6	-
ALKALINITY	4	F16	MB01	DF04	<5	-
ALKALINITY	4	A85	MB01	DF04	<3,5	-
ALKALINITY	4	D71	MB01	DF04	<2,6	-
ALKALINITY	4	S03	MB01	DF04	<2	-
ALKALINITY	4	D47	MB01	DF04	<1	-
ALKALINITY	4	F07	MB01	DF05	<,1	-
ALKALINITY	4	D72	MB01	DF08	<,01	-
ALKALINITY	4	F05	MB02	DF06	,001	-
ALKALINITY	4	D27	MB01	DF05	1	-
ALKALINITY	4	F04	MB01	DF05	10	-
ALKALINITY	4	D70	MB01	DF01	25,8	-
ALKALINITY	4	D63	MB01	DF04	106	-

ALKALINITY [µeq/l]**Sample: 5****Median of all labs:****5,3000**

Parameter	Sample	Labcode	Prep.	Det.	Result	% Recovery
ALKALINITY	5	A49	MB01	DF05	<10	-
ALKALINITY	5	F14	MB01	DF05	<10	-
ALKALINITY	5	F18	MB01	DF06	<10	-
ALKALINITY	5	F08	MB01	DF05	<10	-
ALKALINITY	5	F32	MB01	DF04	<10	-
ALKALINITY	5	F03	MB01	DF05	<7,5	-
ALKALINITY	5	A61	MB02	DF05	<5,6	-
ALKALINITY	5	F16	MB01	DF04	<5	-
ALKALINITY	5	A85	MB01	DF04	<3,5	-
ALKALINITY	5	S03	MB01	DF04	<2	-
ALKALINITY	5	D71	MB01	DF04	<2	-
ALKALINITY	5	D47	MB01	DF04	<1	-
ALKALINITY	5	F07	MB01	DF05	<,1	-
ALKALINITY	5	D72	MB01	DF08	<,01	-
ALKALINITY	5	F05	MB02	DF06	,001	-
ALKALINITY	5	S25	MB01	DF05	,01	-
ALKALINITY	5	D27	MB01	DF05	1	-
ALKALINITY	5	F04	MB01	DF05	10	-
ALKALINITY	5	D70	MB01	DF01	22,8	-
ALKALINITY	5	D63	MB01	DF04	106	-

ALKALINITY [µeq/l]**Sample: 6****Median of all labs:****106,600**

Parameter	Sample	Labcode	Prep.	Det.	Result	% Recovery
ALKALINITY	6	D71	MB01	DF04	4,3	4,03
ALKALINITY	6	F01	MB01	DF05	87	81,61
ALKALINITY	6	A43	MB01	DF05	89	83,49
ALKALINITY	6	F04	MB01	DF05	90	84,43
ALKALINITY	6	A85	MB01	DF04	93,98	88,16
ALKALINITY	6	D70	MB01	DF01	96	90,06
ALKALINITY	6	F06	MB01	DF05	98	91,93
ALKALINITY	6	F28	MB01	DF05	102	95,68
ALKALINITY	6	S03	MB01	DF04	103,8	97,37
ALKALINITY	6	F18	MB01	DF06	103,9	97,47
ALKALINITY	6	D47	MB01	DF04	104,3	97,84
ALKALINITY	6	A61	MB02	DF05	104,4	97,94
ALKALINITY	6	F08	MB01	DF05	105	98,50
ALKALINITY	6	D35	MB01	DF04	105	98,50
ALKALINITY	6	F15	MB02	DF05	106	99,44
ALKALINITY	6	F03	MB01	DF05	106,1	99,53
ALKALINITY	6	A49	MB01	DF05	106,3	99,72
ALKALINITY	6	D27	MB01	DF05	106,5	99,91
ALKALINITY	6	A39	MB01	DF04	106,6	100,00
ALKALINITY	6	S25	MB01	DF05	107	100,38
ALKALINITY	6	F05	MB02	DF06	107	100,38
ALKALINITY	6	A71	MB01	DF08	107	100,38
ALKALINITY	6	A60	MB01	DF05	107,46	100,81
ALKALINITY	6	D72	MB01	DF08	108	101,31
ALKALINITY	6	F16	MB01	DF04	108	101,31
ALKALINITY	6	A47	MB01	DF05	108,95	102,20
ALKALINITY	6	F12	MB01	DF04	111	104,13
ALKALINITY	6	F32	MB01	DF04	111	104,13
ALKALINITY	6	D39	MB01	DF06	111,4	104,50
ALKALINITY	6	F27	MB01	DF05	113,3	106,29
ALKALINITY	6	F14	MB01	DF05	114	106,94
ALKALINITY	6	F25	MB01	DF05	114,42	107,34
ALKALINITY	6	D63	MB01	DF04	115	107,88
ALKALINITY	6	F02	MB01	DF05	116,5	109,29
ALKALINITY	6	F07	MB01	DF05	120,9	113,41
ALKALINITY	6	F24	MB01	DF06	156,2	146,53
ALKALINITY	6	D73	MB02	DF08	880	825,52

ALUMINIUM [µg/l]**Sample: 1****Median of all labs:****12,3800**

Parameter	Sample	Labcode	Prep.	Det.	Result	% Recovery
ALUMINIUM	1	F18	MB01	DB08	<50	
ALUMINIUM	1	F16	MB01	DB08	<40	
ALUMINIUM	1	F15	MB02	DB08	<30	
ALUMINIUM	1	F24	MB01	DZ99	<23	
ALUMINIUM	1	A61	MB01	DB08	<10	
ALUMINIUM	1	F28	MB01	DB08	<10	
ALUMINIUM	1	F12	MB01	DB08	<10	
ALUMINIUM	1	F03	MB01	DB08	<,1	
ALUMINIUM	1	S01	MB01	DB08	<,05	
ALUMINIUM	1	F06	MB01	DB08	,01	0,08
ALUMINIUM	1	D71	MB01	DA99	7,3	58,97
ALUMINIUM	1	D39	MB01	DB08	8	64,62
ALUMINIUM	1	D73	MB02	DB99	10	80,78
ALUMINIUM	1	A39	MB01	DB08	10,86	87,72
ALUMINIUM	1	F07	MB01	DB08	11	88,85
ALUMINIUM	1	F32	MB01	DB10	11	88,85
ALUMINIUM	1	A60	MB01	DB10	11,35	91,68
ALUMINIUM	1	F08	MB01	DB10	12	96,93
ALUMINIUM	1	D35	MB01	DB09	12	96,93
ALUMINIUM	1	F14	MB01	DB08	12,3	99,35
ALUMINIUM	1	F25	MB01	DB08	12,46	100,65
ALUMINIUM	1	S03	MB01	DB08	12,9	104,20
ALUMINIUM	1	D27	MB01	DB09	13	105,01
ALUMINIUM	1	A85	MB01	DB08	13	105,01
ALUMINIUM	1	D70	MB01	DB08	13,3	107,43
ALUMINIUM	1	D72	MB01	DB10	13,6	109,85
ALUMINIUM	1	A71	MB01	DB05	13,76	111,15
ALUMINIUM	1	F27	MB01	DB05	15,3	123,59
ALUMINIUM	1	A47	MB01	DB08	19	153,47
ALUMINIUM	1	F05	MB02	DB09	22	177,71
ALUMINIUM	1	A49	MB01	DB08	25	201,94
ALUMINIUM	1	D63	MB01	DB10	29,44	237,80

ALUMINIUM [µg/l]**Sample: 2****Median of all labs:****12,8950**

Parameter	Sample	Labcode	Prep.	Det.	Result	% Recovery
ALUMINIUM	2	F18	MB01	DB08	<50	
ALUMINIUM	2	F16	MB01	DB08	<40	
ALUMINIUM	2	F15	MB02	DB08	<30	
ALUMINIUM	2	F24	MB01	DZ99	<23	
ALUMINIUM	2	A49	MB01	DB08	<15	
ALUMINIUM	2	A61	MB01	DB08	<10	
ALUMINIUM	2	F12	MB01	DB08	<10	
ALUMINIUM	2	F28	MB01	DB08	<10	
ALUMINIUM	2	F03	MB01	DB08	<,1	
ALUMINIUM	2	S01	MB01	DB08	<,05	
ALUMINIUM	2	F06	MB01	DB08	,01	0,08
ALUMINIUM	2	D71	MB01	DA99	6,7	51,96
ALUMINIUM	2	D39	MB01	DB08	9	69,79
ALUMINIUM	2	F27	MB01	DB05	9,5	73,67
ALUMINIUM	2	D73	MB02	DB99	10	77,55
ALUMINIUM	2	F07	MB01	DB08	11	85,30
ALUMINIUM	2	A71	MB01	DB05	11,11	86,16
ALUMINIUM	2	A60	MB01	DB10	11,52	89,34
ALUMINIUM	2	A39	MB01	DB08	11,86	91,97
ALUMINIUM	2	F32	MB01	DB10	12	93,06
ALUMINIUM	2	F25	MB01	DB08	12,79	99,19
ALUMINIUM	2	D35	MB01	DB09	13	100,81
ALUMINIUM	2	F08	MB01	DB10	13,1	101,59
ALUMINIUM	2	A85	MB01	DB08	13,5	104,69
ALUMINIUM	2	S03	MB01	DB08	13,5	104,69
ALUMINIUM	2	F14	MB01	DB08	14	108,57
ALUMINIUM	2	D27	MB01	DB09	14	108,57
ALUMINIUM	2	D72	MB01	DB10	14,4	111,67
ALUMINIUM	2	D70	MB01	DB08	14,9	115,55
ALUMINIUM	2	F05	MB02	DB09	18	139,59
ALUMINIUM	2	A47	MB01	DB08	22	170,61
ALUMINIUM	2	D63	MB01	DB10	24,02	186,27

ALUMINIUM [µg/l]**Sample: 3****Median of all labs:****5,000**

Parameter	Sample	Labcode	Prep.	Det.	Result	% Recovery
ALUMINIUM	3	F18	MB01	DB08	<50	
ALUMINIUM	3	F16	MB01	DB08	<40	
ALUMINIUM	3	F15	MB02	DB08	<30	
ALUMINIUM	3	F24	MB01	DZ99	<23	
ALUMINIUM	3	A49	MB01	DB08	<15	
ALUMINIUM	3	F28	MB01	DB08	<10	
ALUMINIUM	3	F12	MB01	DB08	<10	
ALUMINIUM	3	F05	MB02	DB09	<10	
ALUMINIUM	3	A61	MB01	DB08	<10	
ALUMINIUM	3	D39	MB01	DB08	<6	
ALUMINIUM	3	S03	MB01	DB08	<5	
ALUMINIUM	3	F07	MB01	DB08	<5	
ALUMINIUM	3	F03	MB01	DB08	<,1	
ALUMINIUM	3	S01	MB01	DB08	<,05	
ALUMINIUM	3	F06	MB01	DB08	<,0005	
ALUMINIUM	3	D71	MB01	DA99	,5	10,00
ALUMINIUM	3	A71	MB01	DB05	1	20,00
ALUMINIUM	3	D73	MB02	DB99	1	20,00
ALUMINIUM	3	F27	MB01	DB05	1,6	32,00
ALUMINIUM	3	F14	MB01	DB08	2	40,00
ALUMINIUM	3	A60	MB01	DB10	2,75	55,00
ALUMINIUM	3	F32	MB01	DB10	3	60,00
ALUMINIUM	3	F25	MB01	DB08	3,03	60,60
ALUMINIUM	3	F08	MB01	DB10	3,49	69,80
ALUMINIUM	3	A39	MB01	DB08	3,942	78,84
ALUMINIUM	3	D35	MB01	DB09	4	80,00
ALUMINIUM	3	A85	MB01	DB08	4,5	90,00
ALUMINIUM	3	D72	MB01	DB10	5,2	104,00
ALUMINIUM	3	D70	MB01	DB08	5,9	118,00
ALUMINIUM	3	D27	MB01	DB09	7,1	142,00
ALUMINIUM	3	A47	MB01	DB08	10	200,00
ALUMINIUM	3	D63	MB01	DB10	18,48	369,60

ALUMINIUM [µg/l]**Sample: 4****Median of all labs:****2229,000**

Parameter	Sample	Labcode	Prep.	Det.	Result	% Recovery
ALUMINIUM	4	S01	MB01	DB08	1,94	0,09
ALUMINIUM	4	F06	MB01	DB08	2,42	0,11
ALUMINIUM	4	F03	MB01	DB08	2,47	0,11
ALUMINIUM	4	D73	MB02	DB99	1790	80,31
ALUMINIUM	4	F16	MB01	DB08	2109	94,62
ALUMINIUM	4	A39	MB01	DB08	2111	94,71
ALUMINIUM	4	A60	MB01	DB10	2115	94,89
ALUMINIUM	4	F08	MB01	DB10	2132	95,65
ALUMINIUM	4	F05	MB02	DB09	2150	96,46
ALUMINIUM	4	F07	MB01	DB08	2185	98,03
ALUMINIUM	4	F28	MB01	DB08	2200	98,70
ALUMINIUM	4	D35	MB01	DB09	2200	98,70
ALUMINIUM	4	A49	MB01	DB08	2204	98,88
ALUMINIUM	4	A71	MB01	DB05	2220	99,60
ALUMINIUM	4	F24	MB01	DZ99	2220	99,60
ALUMINIUM	4	F32	MB01	DB10	2228	99,96
ALUMINIUM	4	D71	MB01	DA99	2230	100,04
ALUMINIUM	4	A61	MB01	DB08	2231	100,09
ALUMINIUM	4	F15	MB02	DB08	2270	101,84
ALUMINIUM	4	F14	MB01	DB08	2275	102,06
ALUMINIUM	4	D27	MB01	DB09	2280	102,29
ALUMINIUM	4	F18	MB01	DB08	2290	102,74
ALUMINIUM	4	D70	MB01	DB08	2293,3	102,88
ALUMINIUM	4	D72	MB01	DB10	2306	103,45
ALUMINIUM	4	S03	MB01	DB08	2327	104,40
ALUMINIUM	4	A85	MB01	DB08	2346,5	105,27
ALUMINIUM	4	F27	MB01	DB05	2355,4	105,67
ALUMINIUM	4	F12	MB01	DB08	2364	106,06
ALUMINIUM	4	D39	MB01	DB08	2393	107,36
ALUMINIUM	4	F25	MB01	DB08	2428,9	108,97
ALUMINIUM	4	D63	MB01	DB10	2819	126,47
ALUMINIUM	4	A47	MB01	DB08	2837	127,28

ALUMINIUM [µg/l]**Sample: 5****Median of all labs:****1049,500**

Parameter	Sample	Labcode	Prep.	Det.	Result	% Recovery
ALUMINIUM	5	S01	MB01	DB08	,99	0,09
ALUMINIUM	5	F03	MB01	DB08	1,12	0,11
ALUMINIUM	5	F06	MB01	DB08	1,15	0,11
ALUMINIUM	5	D35	MB01	DB09	900	85,76
ALUMINIUM	5	D73	MB02	DB99	910	86,71
ALUMINIUM	5	F27	MB01	DB05	967	92,14
ALUMINIUM	5	F08	MB01	DB10	975	92,90
ALUMINIUM	5	F05	MB02	DB09	985	93,85
ALUMINIUM	5	A60	MB01	DB10	985	93,85
ALUMINIUM	5	F16	MB01	DB08	1001	95,38
ALUMINIUM	5	A39	MB01	DB08	1007	95,95
ALUMINIUM	5	F32	MB01	DB10	1023	97,47
ALUMINIUM	5	D71	MB01	DA99	1030	98,14
ALUMINIUM	5	D72	MB01	DB10	1039	99,00
ALUMINIUM	5	D70	MB01	DB08	1039,8	99,08
ALUMINIUM	5	A49	MB01	DB08	1048	99,86
ALUMINIUM	5	F28	MB01	DB08	1051	100,14
ALUMINIUM	5	A61	MB01	DB08	1065	101,48
ALUMINIUM	5	D27	MB01	DB09	1066	101,57
ALUMINIUM	5	F07	MB01	DB08	1068	101,76
ALUMINIUM	5	S03	MB01	DB08	1086	103,48
ALUMINIUM	5	F24	MB01	DZ99	1090	103,86
ALUMINIUM	5	F15	MB02	DB08	1090	103,86
ALUMINIUM	5	F12	MB01	DB08	1090	103,86
ALUMINIUM	5	F18	MB01	DB08	1090	103,86
ALUMINIUM	5	A85	MB01	DB08	1106,8	105,46
ALUMINIUM	5	F14	MB01	DB08	1117	106,43
ALUMINIUM	5	A71	MB01	DB05	1120	106,72
ALUMINIUM	5	F25	MB01	DB08	1136,3	108,27
ALUMINIUM	5	D39	MB01	DB08	1142	108,81
ALUMINIUM	5	D63	MB01	DB10	1319	125,68
ALUMINIUM	5	A47	MB01	DB08	1359	129,49

AMMONIUM [mg-N/l]**Sample: 1****Median of all labs:****0,8110**

Parameter	Sample	Labcode	Prep.	Det.	Result	% Recovery
AMMONIUM	1	F07	MB01	DC02	<,012	
AMMONIUM	1	A43	MB01	DC02	,452	55,73
AMMONIUM	1	D73	MB02	DE99	,58	71,52
AMMONIUM	1	S25	MB01	DE05	,7	86,31
AMMONIUM	1	A39	MB01	DE01	,753	92,85
AMMONIUM	1	F16	MB01	DC02	,763	94,08
AMMONIUM	1	D71	MB01	DZ99	,763	94,08
AMMONIUM	1	F08	MB01	DE04	,763	94,08
AMMONIUM	1	D35	MB01	DE03	,77	94,94
AMMONIUM	1	D70	MB01	DE03	,773	95,31
AMMONIUM	1	F04	MB01	DE01	,79	97,41
AMMONIUM	1	F06	MB01	DE05	,799	98,52
AMMONIUM	1	D27	MB01	DE05	,8	98,64
AMMONIUM	1	D47	MB01	DE05	,8	98,64
AMMONIUM	1	F12	MB01	DC02	,801	98,77
AMMONIUM	1	F27	MB01	DC02	,802	98,89
AMMONIUM	1	F03	MB01	DC02	,803	99,01
AMMONIUM	1	F14	MB01	DE03	,81	99,88
AMMONIUM	1	S03	MB01	DE03	,811	100,00
AMMONIUM	1	D72	MB01	DE99	,813	100,25
AMMONIUM	1	A61	MB01	DE03	,819	100,99
AMMONIUM	1	D39	MB01	DE03	,82	101,11
AMMONIUM	1	A49	MB01	DE05	,8237	101,57
AMMONIUM	1	F15	MB02	DE03	,826	101,85
AMMONIUM	1	A60	MB01	DE05	,833	102,71
AMMONIUM	1	D34	MB01	DC01	,839	103,45
AMMONIUM	1	F18	MB01	DE03	,847	104,44
AMMONIUM	1	F32	MB01	DE05	,85	104,81
AMMONIUM	1	F02	MB01	DC01	,85	104,81
AMMONIUM	1	F05	MB02	DE03	,851	104,93
AMMONIUM	1	F28	MB01	DF99	,885	109,12
AMMONIUM	1	F25	MB01	DC01	,905	111,59
AMMONIUM	1	F01	MB01	DC01	,917	113,07
AMMONIUM	1	F24	MB01	DE01	,959	118,25
AMMONIUM	1	A47	MB01	DC02	1,05	129,47
AMMONIUM	1	A85	MB01	DC01	1,0805	133,23
AMMONIUM	1	D63	MB01	DC01	1,38	170,16

AMMONIUM [mg-N/l]**Sample: 2****Median of all labs:****0,2330**

Parameter	Sample	Labcode	Prep.	Det.	Result	% Recovery
AMMONIUM	2	F08	MB01	DE04	,183	78,54
AMMONIUM	2	A39	MB01	DE01	,2	85,84
AMMONIUM	2	S25	MB01	DE05	,21	90,13
AMMONIUM	2	F07	MB01	DC02	,212	90,99
AMMONIUM	2	F16	MB01	DC02	,212	90,99
AMMONIUM	2	A60	MB01	DE05	,213	91,42
AMMONIUM	2	D27	MB01	DE05	,22	94,42
AMMONIUM	2	F03	MB01	DC02	,22	94,42
AMMONIUM	2	F27	MB01	DC02	,22	94,42
AMMONIUM	2	D71	MB01	DZ99	,228	97,85
AMMONIUM	2	F05	MB02	DE03	,229	98,28
AMMONIUM	2	A49	MB01	DE05	,2294	98,45
AMMONIUM	2	F02	MB01	DC01	,23	98,71
AMMONIUM	2	F04	MB01	DE01	,23	98,71
AMMONIUM	2	F14	MB01	DE03	,23	98,71
AMMONIUM	2	A43	MB01	DC02	,231	99,14
AMMONIUM	2	S03	MB01	DE03	,233	100,00
AMMONIUM	2	D72	MB01	DE99	,233	100,00
AMMONIUM	2	F06	MB01	DE05	,233	100,00
AMMONIUM	2	F12	MB01	DC02	,235	100,86
AMMONIUM	2	D35	MB01	DE03	,235	100,86
AMMONIUM	2	F18	MB01	DE03	,236	101,29
AMMONIUM	2	A61	MB01	DE03	,238	102,15
AMMONIUM	2	D70	MB01	DE03	,238	102,15
AMMONIUM	2	F32	MB01	DE05	,24	103,00
AMMONIUM	2	F15	MB02	DE03	,24	103,00
AMMONIUM	2	F28	MB01	DF99	,241	103,43
AMMONIUM	2	D47	MB01	DE05	,245	105,15
AMMONIUM	2	F24	MB01	DE01	,25	107,30
AMMONIUM	2	D34	MB01	DC01	,256	109,87
AMMONIUM	2	F01	MB01	DC01	,27	115,88
AMMONIUM	2	F25	MB01	DC01	,27	115,88
AMMONIUM	2	D39	MB01	DE03	,27	115,88
AMMONIUM	2	A47	MB01	DC02	,3	128,76
AMMONIUM	2	A85	MB01	DC01	,3179	136,44
AMMONIUM	2	D73	MB02	DE99	,4	171,67
AMMONIUM	2	D63	MB01	DC01	,5	214,59

AMMONIUM [mg-N/l]**Sample: 3****Median of all labs:****0,4670**

Parameter	Sample	Labcode	Prep.	Det.	Result	% Recovery
AMMONIUM	3	S25	MB01	DE05	,22	47,11
AMMONIUM	3	D73	MB02	DE99	,28	59,96
AMMONIUM	3	A43	MB01	DC02	,307	65,74
AMMONIUM	3	F08	MB01	DE04	,373	79,87
AMMONIUM	3	D71	MB01	DZ99	,424	90,79
AMMONIUM	3	A39	MB01	DE01	,424	90,79
AMMONIUM	3	A60	MB01	DE05	,432	92,51
AMMONIUM	3	F16	MB01	DC02	,439	94,00
AMMONIUM	3	F04	MB01	DE01	,44	94,22
AMMONIUM	3	D35	MB01	DE03	,445	95,29
AMMONIUM	3	S03	MB01	DE03	,445	95,29
AMMONIUM	3	A49	MB01	DE05	,4472	95,76
AMMONIUM	3	F06	MB01	DE05	,45	96,36
AMMONIUM	3	F27	MB01	DC02	,45	96,36
AMMONIUM	3	D27	MB01	DE05	,46	98,50
AMMONIUM	3	F02	MB01	DC01	,46	98,50
AMMONIUM	3	D70	MB01	DE03	,465	99,57
AMMONIUM	3	F07	MB01	DC02	,467	100,00
AMMONIUM	3	F15	MB02	DE03	,467	100,00
AMMONIUM	3	F03	MB01	DC02	,468	100,21
AMMONIUM	3	D47	MB01	DE05	,469	100,43
AMMONIUM	3	F14	MB01	DE03	,47	100,64
AMMONIUM	3	F12	MB01	DC02	,472	101,07
AMMONIUM	3	A61	MB01	DE03	,473	101,28
AMMONIUM	3	D72	MB01	DE99	,473	101,28
AMMONIUM	3	D39	MB01	DE03	,474	101,50
AMMONIUM	3	F01	MB01	DC01	,475	101,71
AMMONIUM	3	F18	MB01	DE03	,477	102,14
AMMONIUM	3	F32	MB01	DE05	,48	102,78
AMMONIUM	3	D34	MB01	DC01	,497	106,42
AMMONIUM	3	F05	MB02	DE03	,498	106,64
AMMONIUM	3	F28	MB01	DF99	,505	108,14
AMMONIUM	3	D63	MB01	DC01	,53	113,49
AMMONIUM	3	F25	MB01	DC01	,536	114,78
AMMONIUM	3	F24	MB01	DE01	,543	116,27
AMMONIUM	3	A47	MB01	DC02	,61	130,62
AMMONIUM	3	A85	MB01	DC01	,6304	134,99

AMMONIUM [mg-N/l]**Sample: 4****Median of all labs:****0,0280**

Parameter	Sample	Labcode	Prep.	Det.	Result	% Recovery
AMMONIUM	4	F02	MB01	DC01	<,08	-
AMMONIUM	4	F08	MB01	DE04	<,07	-
AMMONIUM	4	F03	MB01	DC02	<,05	-
AMMONIUM	4	A47	MB01	DC02	<,05	-
AMMONIUM	4	F14	MB01	DE03	<,05	-
AMMONIUM	4	F24	MB01	DE01	<,05	-
AMMONIUM	4	F28	MB01	DF99	<,04	-
AMMONIUM	4	D34	MB01	DC01	<,039	-
AMMONIUM	4	F16	MB01	DC02	<,03	-
AMMONIUM	4	S03	MB01	DE03	<,03	-
AMMONIUM	4	A61	MB01	DE03	<,029	-
AMMONIUM	4	F04	MB01	DE01	<,028	-
AMMONIUM	4	A85	MB01	DC01	<,025	-
AMMONIUM	4	A39	MB01	DE01	<,02	-
AMMONIUM	4	D39	MB01	DE03	<,02	-
AMMONIUM	4	D47	MB01	DE05	<,02	-
AMMONIUM	4	A60	MB01	DE05	<,019	-
AMMONIUM	4	F05	MB02	DE03	<,012	-
AMMONIUM	4	F07	MB01	DC02	<,012	-
AMMONIUM	4	F18	MB01	DE03	<,01	-
AMMONIUM	4	A49	MB01	DE05	<,01	-
AMMONIUM	4	F12	MB01	DC02	<,01	-
AMMONIUM	4	F27	MB01	DC02	,005	-
AMMONIUM	4	F06	MB01	DE05	,01	-
AMMONIUM	4	D27	MB01	DE05	,01	-
AMMONIUM	4	D35	MB01	DE03	,011	-
AMMONIUM	4	F32	MB01	DE05	,018	-
AMMONIUM	4	D72	MB01	DE99	,019	-
AMMONIUM	4	D71	MB01	DZ99	,022	-
AMMONIUM	4	F01	MB01	DC01	,026	-
AMMONIUM	4	F15	MB02	DE03	,03	-
AMMONIUM	4	D70	MB01	DE03	,032	-
AMMONIUM	4	F25	MB01	DC01	,039	-
AMMONIUM	4	A43	MB01	DC02	,072	-
AMMONIUM	4	D63	MB01	DC01	,2	-
AMMONIUM	4	D73	MB02	DE99	,24	-
AMMONIUM	4	S25	MB01	DE05	,42	-

AMMONIUM [mg-N/l]**Sample: 5****Median of all labs:****0,0970**

Parameter	Sample	Labcode	Prep.	Det.	Result	% Recovery
AMMONIUM	5	F08	MB01	DE04	<,07	
AMMONIUM	5	S25	MB01	DE05	<,031	
AMMONIUM	5	A49	MB01	DE05	<,01	
AMMONIUM	5	A39	MB01	DE01	,03	30,93
AMMONIUM	5	A43	MB01	DC02	,041	42,27
AMMONIUM	5	F04	MB01	DE01	,043	44,33
AMMONIUM	5	F16	MB01	DC02	,059	60,82
AMMONIUM	5	D39	MB01	DE03	,06	61,86
AMMONIUM	5	F07	MB01	DC02	,069	71,13
AMMONIUM	5	F02	MB01	DC01	,08	82,47
AMMONIUM	5	F12	MB01	DC02	,085	87,63
AMMONIUM	5	A85	MB01	DC01	,0854	88,04
AMMONIUM	5	D35	MB01	DE03	,086	88,66
AMMONIUM	5	F14	MB01	DE03	,09	92,78
AMMONIUM	5	F27	MB01	DC02	,09	92,78
AMMONIUM	5	A60	MB01	DE05	,091	93,81
AMMONIUM	5	F01	MB01	DC01	,093	95,88
AMMONIUM	5	F28	MB01	DF99	,093	95,88
AMMONIUM	5	F05	MB02	DE03	,097	100,00
AMMONIUM	5	F03	MB01	DC02	,099	102,06
AMMONIUM	5	A61	MB01	DE03	,1	103,09
AMMONIUM	5	D27	MB01	DE05	,1	103,09
AMMONIUM	5	F24	MB01	DE01	,1	103,09
AMMONIUM	5	D71	MB01	DZ99	,101	104,12
AMMONIUM	5	F18	MB01	DE03	,104	107,22
AMMONIUM	5	D72	MB01	DE99	,105	108,25
AMMONIUM	5	F06	MB01	DE05	,108	111,34
AMMONIUM	5	S03	MB01	DE03	,109	112,37
AMMONIUM	5	F15	MB02	DE03	,109	112,37
AMMONIUM	5	F32	MB01	DE05	,109	112,37
AMMONIUM	5	D70	MB01	DE03	,116	119,59
AMMONIUM	5	D47	MB01	DE05	,116	119,59
AMMONIUM	5	D34	MB01	DC01	,124	127,84
AMMONIUM	5	F25	MB01	DC01	,147	151,55
AMMONIUM	5	A47	MB01	DC02	,17	175,26
AMMONIUM	5	D63	MB01	DC01	,47	484,54
AMMONIUM	5	D73	MB02	DE99	,49	505,15

AMMONIUM [mg-N/l]

Sample: 6

Median of all labs:

0,1100

Parameter	Sample	Labcode	Prep.	Det.	Result	% Recovery
AMMONIUM	6	S25	MB01	DE05	,11	-

CALCIUM [mg/l]**Sample: 1 Median of all labs: 0,8000**

Parameter	Sample	Labcode	Prep.	Det.	Result	% Recovery
CALCIUM	1	F08	MB01	DB08	,475	59,38
CALCIUM	1	D73	MB02	DB99	,49	61,25
CALCIUM	1	A71	MB01	DB99	,63	78,75
CALCIUM	1	S01	MB01	DB08	,66	82,50
CALCIUM	1	F04	MB01	DB08	,7	87,50
CALCIUM	1	A39	MB01	DB08	,7148	89,35
CALCIUM	1	A60	MB01	DB10	,715	89,38
CALCIUM	1	F24	MB01	DB01	,732	91,50
CALCIUM	1	F15	MB02	DB08	,76	95,00
CALCIUM	1	D70	MB01	DB08	,77	96,25
CALCIUM	1	D39	MB01	DB08	,773	96,63
CALCIUM	1	F16	MB01	DB08	,774	96,75
CALCIUM	1	F14	MB01	DB08	,7764	97,05
CALCIUM	1	A61	MB01	DB08	,779	97,38
CALCIUM	1	D35	MB01	DC01	,78	97,50
CALCIUM	1	D72	MB01	DB10	,785	98,13
CALCIUM	1	D27	MB01	DB09	,79	98,75
CALCIUM	1	F28	MB01	DB08	,795	99,38
CALCIUM	1	F27	MB01	DC02	,796	99,50
CALCIUM	1	F02	MB01	DC01	,8	100,00
CALCIUM	1	A43	MB01	DB01	,807	100,88
CALCIUM	1	F32	MB01	DB08	,81	101,25
CALCIUM	1	F12	MB01	DB08	,814	101,75
CALCIUM	1	A49	MB01	DB08	,815	101,88
CALCIUM	1	F05	MB02	DB09	,817	102,13
CALCIUM	1	S03	MB01	DB08	,827	103,38
CALCIUM	1	D71	MB01	DB01	,83	103,75
CALCIUM	1	S25	MB01	DB08	,83	103,75
CALCIUM	1	F25	MB01	DB08	,837	104,63
CALCIUM	1	F06	MB01	DB08	,86	107,50
CALCIUM	1	A47	MB01	DB08	,86	107,50
CALCIUM	1	D47	MB01	DC01	,87	108,75
CALCIUM	1	F03	MB01	DC02	,91	113,75
CALCIUM	1	F07	MB01	DB08	,923	115,38
CALCIUM	1	F18	MB02	DC01	,944	118,00
CALCIUM	1	D34	MB01	DC01	,96	120,00
CALCIUM	1	F01	MB01	DC01	,977	122,13
CALCIUM	1	D63	MB01	DB10	1,04	130,00
CALCIUM	1	A85	MB01	DC01	1,1945	149,31

CALCIUM [mg/l]**Sample: 2****Median of all labs:****0,2690**

Parameter	Sample	Labcode	Prep.	Det.	Result	% Recovery
CALCIUM	2	D73	MB02	DB99	,1	37,17
CALCIUM	2	F04	MB01	DB08	,16	59,48
CALCIUM	2	F08	MB01	DB08	,182	67,66
CALCIUM	2	A49	MB01	DB08	,209	77,70
CALCIUM	2	A71	MB01	DB99	,22	81,78
CALCIUM	2	S01	MB01	DB08	,22	81,78
CALCIUM	2	A60	MB01	DB10	,236	87,73
CALCIUM	2	F16	MB01	DB08	,237	88,10
CALCIUM	2	D39	MB01	DB08	,245	91,08
CALCIUM	2	D35	MB01	DC01	,25	92,94
CALCIUM	2	F02	MB01	DC01	,25	92,94
CALCIUM	2	F15	MB02	DB08	,25	92,94
CALCIUM	2	A39	MB01	DB08	,2573	95,65
CALCIUM	2	D27	MB01	DB09	,26	96,65
CALCIUM	2	D70	MB01	DB08	,26	96,65
CALCIUM	2	F32	MB01	DB08	,26	96,65
CALCIUM	2	D72	MB01	DB10	,262	97,40
CALCIUM	2	A61	MB01	DB08	,263	97,77
CALCIUM	2	D47	MB01	DC01	,268	99,63
CALCIUM	2	F12	MB01	DB08	,269	100,00
CALCIUM	2	F27	MB01	DC02	,269	100,00
CALCIUM	2	S25	MB01	DB08	,27	100,37
CALCIUM	2	F05	MB02	DB09	,272	101,12
CALCIUM	2	F28	MB01	DB08	,274	101,86
CALCIUM	2	F14	MB01	DB08	,2759	102,57
CALCIUM	2	F25	MB01	DB08	,282	104,83
CALCIUM	2	F24	MB01	DB01	,282	104,83
CALCIUM	2	D71	MB01	DB01	,29	107,81
CALCIUM	2	F06	MB01	DB08	,29	107,81
CALCIUM	2	A47	MB01	DB08	,3	111,52
CALCIUM	2	F18	MB02	DC01	,318	118,22
CALCIUM	2	F07	MB01	DB08	,319	118,59
CALCIUM	2	S03	MB01	DB08	,323	120,07
CALCIUM	2	F03	MB01	DC02	,323	120,07
CALCIUM	2	D63	MB01	DB10	,35	130,11
CALCIUM	2	F01	MB01	DC01	,35	130,11
CALCIUM	2	A85	MB01	DC01	,3536	131,45
CALCIUM	2	A43	MB01	DB01	,383	142,38
CALCIUM	2	D34	MB01	DC01	,44	163,57

CALCIUM [mg/l]**Sample: 3****Median of all labs:****0,3100**

Parameter	Sample	Labcode	Prep.	Det.	Result	% Recovery
CALCIUM	3	S01	MB01	DB08	<,2	
CALCIUM	3	D73	MB02	DB99	,06	19,35
CALCIUM	3	F08	MB01	DB08	,154	49,68
CALCIUM	3	F04	MB01	DB08	,21	67,74
CALCIUM	3	A49	MB01	DB08	,228	73,55
CALCIUM	3	D35	MB01	DC01	,24	77,42
CALCIUM	3	F24	MB01	DB01	,256	82,58
CALCIUM	3	F15	MB02	DB08	,27	87,10
CALCIUM	3	A60	MB01	DB10	,275	88,71
CALCIUM	3	F16	MB01	DB08	,288	92,90
CALCIUM	3	D39	MB01	DB08	,294	94,84
CALCIUM	3	S03	MB01	DB08	,296	95,48
CALCIUM	3	F05	MB02	DB09	,297	95,81
CALCIUM	3	F14	MB01	DB08	,2993	96,55
CALCIUM	3	A71	MB01	DB99	,3	96,77
CALCIUM	3	F28	MB01	DB08	,303	97,74
CALCIUM	3	A39	MB01	DB08	,3056	98,58
CALCIUM	3	A61	MB01	DB08	,308	99,35
CALCIUM	3	F32	MB01	DB08	,31	100,00
CALCIUM	3	D70	MB01	DB08	,31	100,00
CALCIUM	3	S25	MB01	DB08	,31	100,00
CALCIUM	3	F12	MB01	DB08	,314	101,29
CALCIUM	3	D72	MB01	DB10	,32	103,23
CALCIUM	3	F02	MB01	DC01	,32	103,23
CALCIUM	3	D27	MB01	DB09	,32	103,23
CALCIUM	3	D47	MB01	DC01	,327	105,48
CALCIUM	3	F06	MB01	DB08	,33	106,45
CALCIUM	3	A43	MB01	DB01	,333	107,42
CALCIUM	3	F07	MB01	DB08	,335	108,06
CALCIUM	3	D71	MB01	DB01	,34	109,68
CALCIUM	3	F25	MB01	DB08	,342	110,32
CALCIUM	3	A47	MB01	DB08	,35	112,90
CALCIUM	3	F27	MB01	DC02	,355	114,52
CALCIUM	3	F01	MB01	DC01	,359	115,81
CALCIUM	3	F03	MB01	DC02	,406	130,97
CALCIUM	3	D63	MB01	DB10	,41	132,26
CALCIUM	3	F18	MB02	DC01	,452	145,81
CALCIUM	3	D34	MB01	DC01	,54	174,19
CALCIUM	3	A85	MB01	DC01	,6645	214,35

CALCIUM [mg/l]**Sample: 4****Median of all labs:****0,8160**

Parameter	Sample	Labcode	Prep.	Det.	Result	% Recovery
CALCIUM	4	F24	MB01	DB01	<,2	
CALCIUM	4	A85	MB01	DC01	,1473	18,05
CALCIUM	4	A71	MB01	DB99	,61	74,75
CALCIUM	4	D34	MB01	DC01	,71	87,01
CALCIUM	4	D47	MB01	DC01	,741	90,81
CALCIUM	4	F03	MB01	DC02	,752	92,16
CALCIUM	4	D73	MB02	DB99	,77	94,36
CALCIUM	4	A49	MB01	DB08	,773	94,73
CALCIUM	4	A60	MB01	DB10	,777	95,22
CALCIUM	4	D39	MB01	DB08	,786	96,32
CALCIUM	4	F04	MB01	DB08	,79	96,81
CALCIUM	4	D27	MB01	DB09	,79	96,81
CALCIUM	4	F27	MB01	DC02	,791	96,94
CALCIUM	4	A39	MB01	DB08	,8	98,04
CALCIUM	4	F02	MB01	DC01	,8	98,04
CALCIUM	4	F05	MB02	DB09	,802	98,28
CALCIUM	4	A61	MB01	DB08	,806	98,77
CALCIUM	4	S01	MB01	DB08	,81	99,26
CALCIUM	4	D70	MB01	DB08	,81	99,26
CALCIUM	4	F08	MB01	DB08	,816	100,00
CALCIUM	4	F32	MB01	DB08	,82	100,49
CALCIUM	4	F18	MB02	DC01	,835	102,33
CALCIUM	4	A43	MB01	DB01	,85	104,17
CALCIUM	4	D35	MB01	DC01	,85	104,17
CALCIUM	4	F12	MB01	DB08	,852	104,41
CALCIUM	4	F16	MB01	DB08	,854	104,66
CALCIUM	4	D72	MB01	DB10	,859	105,27
CALCIUM	4	S25	MB01	DB08	,86	105,39
CALCIUM	4	S03	MB01	DB08	,86	105,39
CALCIUM	4	F28	MB01	DB08	,869	106,50
CALCIUM	4	F14	MB01	DB08	,8693	106,53
CALCIUM	4	F25	MB01	DB08	,877	107,48
CALCIUM	4	F06	MB01	DB08	,88	107,84
CALCIUM	4	F15	MB02	DB08	,88	107,84
CALCIUM	4	D71	MB01	DB01	,89	109,07
CALCIUM	4	A47	MB01	DB08	,89	109,07
CALCIUM	4	F07	MB01	DB08	,929	113,85
CALCIUM	4	F01	MB01	DC01	,969	118,75
CALCIUM	4	D63	MB01	DB10	1,09	133,58

CALCIUM [mg/l]**Sample: 5****Median of all labs:****1,6500**

Parameter	Sample	Labcode	Prep.	Det.	Result	% Recovery
CALCIUM	5	F24	MB01	DB01	,679	41,15
CALCIUM	5	A85	MB01	DC01	,9811	59,46
CALCIUM	5	A71	MB01	DB99	1,32	80,00
CALCIUM	5	A60	MB01	DB10	1,504	91,15
CALCIUM	5	A39	MB01	DB08	1,549	93,88
CALCIUM	5	F03	MB01	DC02	1,559	94,48
CALCIUM	5	D73	MB02	DB99	1,56	94,55
CALCIUM	5	F05	MB02	DB09	1,56	94,55
CALCIUM	5	S01	MB01	DB08	1,56	94,55
CALCIUM	5	D39	MB01	DB08	1,575	95,45
CALCIUM	5	F02	MB01	DC01	1,59	96,36
CALCIUM	5	D27	MB01	DB09	1,6	96,97
CALCIUM	5	A61	MB01	DB08	1,615	97,88
CALCIUM	5	F08	MB01	DB08	1,619	98,12
CALCIUM	5	D72	MB01	DB10	1,62	98,18
CALCIUM	5	D70	MB01	DB08	1,62	98,18
CALCIUM	5	F01	MB01	DC01	1,623	98,36
CALCIUM	5	D34	MB01	DC01	1,635	99,09
CALCIUM	5	A49	MB01	DB08	1,648	99,88
CALCIUM	5	F32	MB01	DB08	1,65	100,00
CALCIUM	5	F27	MB01	DC02	1,65	100,00
CALCIUM	5	F18	MB02	DC01	1,66	100,61
CALCIUM	5	S03	MB01	DB08	1,66	100,61
CALCIUM	5	F15	MB02	DB08	1,67	101,21
CALCIUM	5	F16	MB01	DB08	1,685	102,12
CALCIUM	5	D47	MB01	DC01	1,69	102,42
CALCIUM	5	F04	MB01	DB08	1,69	102,42
CALCIUM	5	S25	MB01	DB08	1,7	103,03
CALCIUM	5	D71	MB01	DB01	1,71	103,64
CALCIUM	5	F14	MB01	DB08	1,7157	103,98
CALCIUM	5	F12	MB01	DB08	1,724	104,48
CALCIUM	5	A43	MB01	DB01	1,733	105,03
CALCIUM	5	D35	MB01	DC01	1,75	106,06
CALCIUM	5	A47	MB01	DB08	1,75	106,06
CALCIUM	5	F25	MB01	DB08	1,755	106,36
CALCIUM	5	F28	MB01	DB08	1,769	107,21
CALCIUM	5	F06	MB01	DB08	1,78	107,88
CALCIUM	5	F07	MB01	DB08	1,798	108,97
CALCIUM	5	D63	MB01	DB10	2,05	124,24

CHLORIDE [mg/l]**Sample: 1****Median of all labs:****1,7440**

Parameter	Sample	Labcode	Prep.	Det.	Result	% Recovery
CHLORIDE	1	F04	MB01	DC02	1,48	84,86
CHLORIDE	1	D71	MB01	DC01	1,51	86,58
CHLORIDE	1	S25	MB02	DC01	1,54	88,30
CHLORIDE	1	F28	MB01	DC01	1,58	90,60
CHLORIDE	1	A71	MB01	DC02	1,6	91,74
CHLORIDE	1	A39	MB01	DB08	1,61	92,32
CHLORIDE	1	F06	MB01	DB08	1,61	92,32
CHLORIDE	1	F27	MB01	DC01	1,645	94,32
CHLORIDE	1	F24	MB01	DC01	1,67	95,76
CHLORIDE	1	F01	MB01	DC01	1,673	95,93
CHLORIDE	1	D70	MB01	DC01	1,685	96,62
CHLORIDE	1	D27	MB01	DC01	1,69	96,90
CHLORIDE	1	S01	MB01	DC01	1,69	96,90
CHLORIDE	1	D35	MB01	DC01	1,7	97,48
CHLORIDE	1	F15	MB02	DC01	1,71	98,05
CHLORIDE	1	A61	MB01	DC02	1,721	98,68
CHLORIDE	1	A49	MB01	DC01	1,725	98,91
CHLORIDE	1	A60	MB01	DC02	1,731	99,25
CHLORIDE	1	F07	MB01	DC01	1,736	99,54
CHLORIDE	1	F16	MB01	DC01	1,744	100,00
CHLORIDE	1	D34	MB01	DC01	1,75	100,34
CHLORIDE	1	D63	MB01	DC01	1,76	100,92
CHLORIDE	1	D47	MB01	DC01	1,77	101,49
CHLORIDE	1	F18	MB02	DC01	1,78	102,06
CHLORIDE	1	F12	MB01	DC01	1,78	102,06
CHLORIDE	1	F02	MB01	DC01	1,79	102,64
CHLORIDE	1	A47	MB01	DC01	1,79	102,64
CHLORIDE	1	F25	MB01	DC01	1,793	102,81
CHLORIDE	1	F14	MB01	DE03	1,794	102,87
CHLORIDE	1	F03	MB01	DC02	1,794	102,87
CHLORIDE	1	A43	MB01	DC01	1,796	102,98
CHLORIDE	1	D72	MB01	DC01	1,797	103,04
CHLORIDE	1	S03	MB01	DC02	1,8	103,21
CHLORIDE	1	D39	MB01	DC01	1,83	104,93
CHLORIDE	1	F32	MB02	DC01	1,84	105,50
CHLORIDE	1	A85	MB01	DC01	1,8668	107,04
CHLORIDE	1	F05	MB02	DC01	1,87	107,22
CHLORIDE	1	F08	MB01	DC01	1,908	109,40
CHLORIDE	1	D73	MB02	DF99	22,07	1265,48

CHLORIDE [mg/l]**Sample: 2****Median of all labs:****0,4183**

Parameter	Sample	Labcode	Prep.	Det.	Result	% Recovery
CHLORIDE	2	S25	MB02	DC01	<1	too high LOQ
CHLORIDE	2	F28	MB01	DC01	,289	69,10
CHLORIDE	2	F04	MB01	DC02	,32	76,51
CHLORIDE	2	D71	MB01	DC01	,37	88,46
CHLORIDE	2	F27	MB01	DC01	,375	89,66
CHLORIDE	2	A39	MB01	DB08	,375	89,66
CHLORIDE	2	F01	MB01	DC01	,38	90,85
CHLORIDE	2	D35	MB01	DC01	,38	90,85
CHLORIDE	2	A61	MB01	DC02	,383	91,57
CHLORIDE	2	F07	MB01	DC01	,387	92,53
CHLORIDE	2	A71	MB01	DC02	,39	93,25
CHLORIDE	2	F16	MB01	DC01	,396	94,68
CHLORIDE	2	A47	MB01	DC01	,4	95,64
CHLORIDE	2	D63	MB01	DC01	,4	95,64
CHLORIDE	2	F05	MB02	DC01	,4	95,64
CHLORIDE	2	F02	MB01	DC01	,41	98,03
CHLORIDE	2	F32	MB02	DC01	,41	98,03
CHLORIDE	2	D34	MB01	DC01	,41	98,03
CHLORIDE	2	A60	MB01	DC02	,417	99,70
CHLORIDE	2	F14	MB01	DE03	,4175	99,82
CHLORIDE	2	A49	MB01	DC01	,419	100,18
CHLORIDE	2	D70	MB01	DC01	,42	100,42
CHLORIDE	2	F18	MB02	DC01	,42	100,42
CHLORIDE	2	F15	MB02	DC01	,42	100,42
CHLORIDE	2	D27	MB01	DC01	,42	100,42
CHLORIDE	2	F25	MB01	DC01	,424	101,37
CHLORIDE	2	F12	MB01	DC01	,427	102,09
CHLORIDE	2	D72	MB01	DC01	,4406	105,34
CHLORIDE	2	D47	MB01	DC01	,444	106,16
CHLORIDE	2	A43	MB01	DC01	,45	107,59
CHLORIDE	2	F03	MB01	DC02	,454	108,55
CHLORIDE	2	S01	MB01	DC01	,46	109,98
CHLORIDE	2	F06	MB01	DB08	,46	109,98
CHLORIDE	2	D39	MB01	DC01	,478	114,29
CHLORIDE	2	F24	MB01	DC01	,48	114,76
CHLORIDE	2	S03	MB01	DC02	,5	119,55
CHLORIDE	2	F08	MB01	DC01	,779	186,25
CHLORIDE	2	A85	MB01	DC01	1,4475	346,08
CHLORIDE	2	D73	MB02	DF99	24,8	5929,47

CHLORIDE [mg/l]**Sample: 3****Median of all labs:****0,1650**

Parameter	Sample	Labcode	Prep.	Det.	Result	% Recovery
CHLORIDE	3	S25	MB02	DC01	<1	too high LOQ
CHLORIDE	3	F06	MB01	DB08	<,3	too high LOQ
CHLORIDE	3	D72	MB01	DC01	<,25	too high LOQ
CHLORIDE	3	S03	MB01	DC02	<,2	
CHLORIDE	3	A39	MB01	DB08	<,2	
CHLORIDE	3	F32	MB02	DC01	<,2	
CHLORIDE	3	D27	MB01	DC01	<,1	
CHLORIDE	3	F04	MB01	DC02	,12	72,73
CHLORIDE	3	F05	MB02	DC01	,138	83,64
CHLORIDE	3	F07	MB01	DC01	,143	86,67
CHLORIDE	3	A61	MB01	DC02	,144	87,27
CHLORIDE	3	F27	MB01	DC01	,144	87,27
CHLORIDE	3	F01	MB01	DC01	,149	90,30
CHLORIDE	3	F24	MB01	DC01	,157	95,15
CHLORIDE	3	A60	MB01	DC02	,159	96,36
CHLORIDE	3	D70	MB01	DC01	,159	96,36
CHLORIDE	3	A47	MB01	DC01	,16	96,97
CHLORIDE	3	D71	MB01	DC01	,16	96,97
CHLORIDE	3	D63	MB01	DC01	,16	96,97
CHLORIDE	3	D34	MB01	DC01	,16	96,97
CHLORIDE	3	A49	MB01	DC01	,162	98,18
CHLORIDE	3	F25	MB01	DC01	,162	98,18
CHLORIDE	3	D47	MB01	DC01	,163	98,79
CHLORIDE	3	F12	MB01	DC01	,164	99,39
CHLORIDE	3	F18	MB02	DC01	,166	100,61
CHLORIDE	3	A71	MB01	DC02	,17	103,03
CHLORIDE	3	F15	MB02	DC01	,17	103,03
CHLORIDE	3	D35	MB01	DC01	,17	103,03
CHLORIDE	3	S01	MB01	DC01	,17	103,03
CHLORIDE	3	A85	MB01	DC01	,1739	105,39
CHLORIDE	3	F16	MB01	DC01	,174	105,45
CHLORIDE	3	F03	MB01	DC02	,178	107,88
CHLORIDE	3	F28	MB01	DC01	,184	111,52
CHLORIDE	3	D39	MB01	DC01	,201	121,82
CHLORIDE	3	F14	MB01	DE03	,207	125,45
CHLORIDE	3	F02	MB01	DC01	,21	127,27
CHLORIDE	3	A43	MB01	DC01	,21	127,27
CHLORIDE	3	F08	MB01	DC01	,644	390,30
CHLORIDE	3	D73	MB02	DF99	28,4	17212,12

CHLORIDE [mg/l]**Sample: 4****Median of all labs:****2,9000**

Parameter	Sample	Labcode	Prep.	Det.	Result	% Recovery
CHLORIDE	4	F04	MB01	DC02	2,5	86,21
CHLORIDE	4	A43	MB01	DC01	2,559	88,24
CHLORIDE	4	A71	MB01	DC02	2,72	93,79
CHLORIDE	4	F24	MB01	DC01	2,73	94,14
CHLORIDE	4	A49	MB01	DC01	2,731	94,17
CHLORIDE	4	F06	MB01	DB08	2,75	94,83
CHLORIDE	4	D70	MB01	DC01	2,768	95,45
CHLORIDE	4	F27	MB01	DC01	2,788	96,14
CHLORIDE	4	F28	MB01	DC01	2,81	96,90
CHLORIDE	4	S25	MB02	DC01	2,83	97,59
CHLORIDE	4	D35	MB01	DC01	2,83	97,59
CHLORIDE	4	F01	MB01	DC01	2,83	97,59
CHLORIDE	4	A85	MB01	DC01	2,849	98,24
CHLORIDE	4	A60	MB01	DC02	2,855	98,45
CHLORIDE	4	S01	MB01	DC01	2,87	98,97
CHLORIDE	4	F32	MB02	DC01	2,88	99,31
CHLORIDE	4	F08	MB01	DC01	2,89	99,66
CHLORIDE	4	F15	MB02	DC01	2,89	99,66
CHLORIDE	4	D27	MB01	DC01	2,9	100,00
CHLORIDE	4	F02	MB01	DC01	2,9	100,00
CHLORIDE	4	A61	MB01	DC02	2,901	100,03
CHLORIDE	4	F14	MB01	DE03	2,908	100,28
CHLORIDE	4	A47	MB01	DC01	2,91	100,34
CHLORIDE	4	F16	MB01	DC01	2,913	100,45
CHLORIDE	4	F07	MB01	DC01	2,926	100,90
CHLORIDE	4	F25	MB01	DC01	2,947	101,62
CHLORIDE	4	F18	MB02	DC01	2,95	101,72
CHLORIDE	4	D72	MB01	DC01	2,953	101,83
CHLORIDE	4	F12	MB01	DC01	2,96	102,07
CHLORIDE	4	D47	MB01	DC01	2,97	102,41
CHLORIDE	4	D34	MB01	DC01	2,98	102,76
CHLORIDE	4	D63	MB01	DC01	2,98	102,76
CHLORIDE	4	F03	MB01	DC02	2,988	103,03
CHLORIDE	4	A39	MB01	DB08	3	103,45
CHLORIDE	4	D71	MB01	DC01	3,08	106,21
CHLORIDE	4	F05	MB02	DC01	3,09	106,55
CHLORIDE	4	S03	MB01	DC02	3,1	106,90
CHLORIDE	4	D39	MB01	DC01	3,119	107,55
CHLORIDE	4	D73	MB02	DF99	38,07	1312,76

CHLORIDE [mg/l]**Sample: 5****Median of all labs:****2,7500**

Parameter	Sample	Labcode	Prep.	Det.	Result	% Recovery
CHLORIDE	5	F04	MB01	DC02	2,43	88,36
CHLORIDE	5	D71	MB01	DC01	2,48	90,18
CHLORIDE	5	A43	MB01	DC01	2,583	93,93
CHLORIDE	5	F02	MB01	DC01	2,61	94,91
CHLORIDE	5	F16	MB01	DC01	2,62	95,27
CHLORIDE	5	A49	MB01	DC01	2,62	95,27
CHLORIDE	5	D70	MB01	DC01	2,643	96,11
CHLORIDE	5	F32	MB02	DC01	2,65	96,36
CHLORIDE	5	F27	MB01	DC01	2,661	96,76
CHLORIDE	5	A71	MB01	DC02	2,68	97,45
CHLORIDE	5	S25	MB02	DC01	2,68	97,45
CHLORIDE	5	F06	MB01	DB08	2,71	98,55
CHLORIDE	5	F28	MB01	DC01	2,71	98,55
CHLORIDE	5	D35	MB01	DC01	2,72	98,91
CHLORIDE	5	D27	MB01	DC01	2,72	98,91
CHLORIDE	5	A60	MB01	DC02	2,728	99,20
CHLORIDE	5	A85	MB01	DC01	2,7338	99,41
CHLORIDE	5	S01	MB01	DC01	2,75	100,00
CHLORIDE	5	F15	MB02	DC01	2,75	100,00
CHLORIDE	5	D34	MB01	DC01	2,75	100,00
CHLORIDE	5	A39	MB01	DB08	2,753	100,11
CHLORIDE	5	F01	MB01	DC01	2,765	100,55
CHLORIDE	5	A61	MB01	DC02	2,768	100,65
CHLORIDE	5	A47	MB01	DC01	2,78	101,09
CHLORIDE	5	F07	MB01	DC01	2,781	101,13
CHLORIDE	5	F24	MB01	DC01	2,81	102,18
CHLORIDE	5	F25	MB01	DC01	2,818	102,47
CHLORIDE	5	D47	MB01	DC01	2,82	102,55
CHLORIDE	5	F08	MB01	DC01	2,82	102,55
CHLORIDE	5	F18	MB02	DC01	2,82	102,55
CHLORIDE	5	F12	MB01	DC01	2,83	102,91
CHLORIDE	5	D72	MB01	DC01	2,833	103,02
CHLORIDE	5	F14	MB01	DE03	2,847	103,53
CHLORIDE	5	D63	MB01	DC01	2,87	104,36
CHLORIDE	5	F03	MB01	DC02	2,884	104,87
CHLORIDE	5	S03	MB01	DC02	2,9	105,45
CHLORIDE	5	D39	MB01	DC01	2,911	105,85
CHLORIDE	5	F05	MB02	DC01	2,98	108,36
CHLORIDE	5	D73	MB02	DF99	32,08	1166,55

CONDUCTIVITY (at 25 C) [μ S/cm] Sample: 1 Median of all labs: 27,4000

Parameter	Sample	Labcode	Prep.	Det.	Result	% Recovery
CONDUCTIVITY (at 25 C)	1	F04	MB01	DF09	22	80,29
CONDUCTIVITY (at 25 C)	1	F06	MB01	DF09	23,34	85,18
CONDUCTIVITY (at 25 C)	1	D63	MB01	DF09	24,14	88,10
CONDUCTIVITY (at 25 C)	1	A39	MB01	DF09	24,5	89,42
CONDUCTIVITY (at 25 C)	1	A60	MB01	DF09	24,6	89,78
CONDUCTIVITY (at 25 C)	1	D70	MB01	DZ99	25,88	94,45
CONDUCTIVITY (at 25 C)	1	A71	MB01	DF09	25,9	94,53
CONDUCTIVITY (at 25 C)	1	F16	MB01	DF09	26	94,89
CONDUCTIVITY (at 25 C)	1	D27	MB01	DF09	26,62	97,15
CONDUCTIVITY (at 25 C)	1	D72	MB01	DF09	26,67	97,34
CONDUCTIVITY (at 25 C)	1	F07	MB01	DF09	26,7	97,45
CONDUCTIVITY (at 25 C)	1	F15	MB01	DF09	27	98,54
CONDUCTIVITY (at 25 C)	1	D39	MB01	DF09	27,2	99,27
CONDUCTIVITY (at 25 C)	1	A47	MB01	DF09	27,2	99,27
CONDUCTIVITY (at 25 C)	1	A49	MB01	DF09	27,3	99,64
CONDUCTIVITY (at 25 C)	1	F12	MB01	DF09	27,3	99,64
CONDUCTIVITY (at 25 C)	1	F18	MB01	DF09	27,3	99,64
CONDUCTIVITY (at 25 C)	1	D34	MB01	DF09	27,4	100,00
CONDUCTIVITY (at 25 C)	1	D71	MB01	DF09	27,4	100,00
CONDUCTIVITY (at 25 C)	1	F32	MB01	DF09	27,4	100,00
CONDUCTIVITY (at 25 C)	1	F03	MB01	DF09	27,4	100,00
CONDUCTIVITY (at 25 C)	1	S01	MB01	DF09	27,5	100,36
CONDUCTIVITY (at 25 C)	1	S25	MB01	DF09	27,6	100,73
CONDUCTIVITY (at 25 C)	1	D35	MB01	DF09	27,6	100,73
CONDUCTIVITY (at 25 C)	1	F05	MB02	DF09	27,6	100,73
CONDUCTIVITY (at 25 C)	1	F28	MB01	DF09	27,6	100,73
CONDUCTIVITY (at 25 C)	1	F01	MB01	DF09	27,9	101,82
CONDUCTIVITY (at 25 C)	1	F08	MB01	DF09	27,9	101,82
CONDUCTIVITY (at 25 C)	1	A61	MB01	DF09	27,93	101,93
CONDUCTIVITY (at 25 C)	1	S03	MB01	DZ99	27,98	102,12
CONDUCTIVITY (at 25 C)	1	F14	MB01	DF09	28	102,19
CONDUCTIVITY (at 25 C)	1	F24	MB01	DF09	28,2	102,92
CONDUCTIVITY (at 25 C)	1	F25	MB01	DF09	28,3	103,28
CONDUCTIVITY (at 25 C)	1	D47	MB01	DF03	28,5	104,01
CONDUCTIVITY (at 25 C)	1	F27	MB01	DF09	29,03	105,95
CONDUCTIVITY (at 25 C)	1	F02	MB01	DF09	29,53	107,77
CONDUCTIVITY (at 25 C)	1	A85	MB01	DF09	30,93	112,88
CONDUCTIVITY (at 25 C)	1	A43	MB01	DF09	31,5	114,96
CONDUCTIVITY (at 25 C)	1	D73	MB02	DF09	37	135,04

CONDUCTIVITY (at 25 C) [μ S/cm]**Sample: 2****Median of all labs:****12,400**

Parameter	Sample	Labcode	Prep.	Det.	Result	% Recovery
CONDUCTIVITY (at 25 C)	2	F06	MB01	DF09	10,44	84,19
CONDUCTIVITY (at 25 C)	2	D63	MB01	DF09	10,68	86,13
CONDUCTIVITY (at 25 C)	2	A39	MB01	DF09	11,4	91,94
CONDUCTIVITY (at 25 C)	2	A71	MB01	DF09	11,5	92,74
CONDUCTIVITY (at 25 C)	2	A60	MB01	DF09	11,73	94,60
CONDUCTIVITY (at 25 C)	2	D27	MB01	DF09	11,91	96,05
CONDUCTIVITY (at 25 C)	2	F04	MB01	DF09	12	96,77
CONDUCTIVITY (at 25 C)	2	F16	MB01	DF09	12	96,77
CONDUCTIVITY (at 25 C)	2	F15	MB01	DF09	12	96,77
CONDUCTIVITY (at 25 C)	2	A49	MB01	DF09	12,2	98,39
CONDUCTIVITY (at 25 C)	2	F03	MB01	DF09	12,2	98,39
CONDUCTIVITY (at 25 C)	2	F28	MB01	DF09	12,2	98,39
CONDUCTIVITY (at 25 C)	2	D72	MB01	DF09	12,25	98,79
CONDUCTIVITY (at 25 C)	2	D70	MB01	DZ99	12,26	98,87
CONDUCTIVITY (at 25 C)	2	F32	MB01	DF09	12,3	99,19
CONDUCTIVITY (at 25 C)	2	F18	MB01	DF09	12,3	99,19
CONDUCTIVITY (at 25 C)	2	F12	MB01	DF09	12,3	99,19
CONDUCTIVITY (at 25 C)	2	F07	MB01	DF09	12,3	99,19
CONDUCTIVITY (at 25 C)	2	D34	MB01	DF09	12,38	99,84
CONDUCTIVITY (at 25 C)	2	F05	MB02	DF09	12,4	100,00
CONDUCTIVITY (at 25 C)	2	D71	MB01	DF09	12,5	100,81
CONDUCTIVITY (at 25 C)	2	S01	MB01	DF09	12,57	101,37
CONDUCTIVITY (at 25 C)	2	D35	MB01	DF09	12,6	101,61
CONDUCTIVITY (at 25 C)	2	A47	MB01	DF09	12,6	101,61
CONDUCTIVITY (at 25 C)	2	F08	MB01	DF09	12,6	101,61
CONDUCTIVITY (at 25 C)	2	S03	MB01	DZ99	12,63	101,85
CONDUCTIVITY (at 25 C)	2	F24	MB01	DF09	12,66	102,10
CONDUCTIVITY (at 25 C)	2	S25	MB01	DF09	12,7	102,42
CONDUCTIVITY (at 25 C)	2	D39	MB01	DF09	12,7	102,42
CONDUCTIVITY (at 25 C)	2	F01	MB01	DF09	12,85	103,63
CONDUCTIVITY (at 25 C)	2	A61	MB01	DF09	12,9	104,03
CONDUCTIVITY (at 25 C)	2	F25	MB01	DF09	12,95	104,44
CONDUCTIVITY (at 25 C)	2	F14	MB01	DF09	13	104,84
CONDUCTIVITY (at 25 C)	2	D47	MB01	DF03	13,2	106,45
CONDUCTIVITY (at 25 C)	2	F27	MB01	DF09	13,58	109,52
CONDUCTIVITY (at 25 C)	2	F02	MB01	DF09	14,28	115,16
CONDUCTIVITY (at 25 C)	2	A85	MB01	DF09	14,51	117,02
CONDUCTIVITY (at 25 C)	2	A43	MB01	DF09	14,8	119,35
CONDUCTIVITY (at 25 C)	2	D73	MB02	DF09	16,53	133,31

CONDUCTIVITY (at 25 C) [μ S/cm]**Sample: 3****Median of all labs:****9,8000**

Parameter	Sample	Labcode	Prep.	Det.	Result	% Recovery
CONDUCTIVITY (at 25 C)	3	F06	MB01	DF09	8,02	81,84
CONDUCTIVITY (at 25 C)	3	D63	MB01	DF09	8,17	83,37
CONDUCTIVITY (at 25 C)	3	A71	MB01	DF09	8,9	90,82
CONDUCTIVITY (at 25 C)	3	A39	MB01	DF09	8,9	90,82
CONDUCTIVITY (at 25 C)	3	A60	MB01	DF09	8,98	91,63
CONDUCTIVITY (at 25 C)	3	D72	MB01	DF09	9,15	93,37
CONDUCTIVITY (at 25 C)	3	F12	MB01	DF09	9,2	93,88
CONDUCTIVITY (at 25 C)	3	F16	MB01	DF09	9,3	94,90
CONDUCTIVITY (at 25 C)	3	D27	MB01	DF09	9,34	95,31
CONDUCTIVITY (at 25 C)	3	F03	MB01	DF09	9,4	95,92
CONDUCTIVITY (at 25 C)	3	A49	MB01	DF09	9,4	95,92
CONDUCTIVITY (at 25 C)	3	D70	MB01	DZ99	9,4	95,92
CONDUCTIVITY (at 25 C)	3	F18	MB01	DF09	9,6	97,96
CONDUCTIVITY (at 25 C)	3	F07	MB01	DF09	9,7	98,98
CONDUCTIVITY (at 25 C)	3	D34	MB01	DF09	9,7	98,98
CONDUCTIVITY (at 25 C)	3	F32	MB01	DF09	9,7	98,98
CONDUCTIVITY (at 25 C)	3	D35	MB01	DF09	9,7	98,98
CONDUCTIVITY (at 25 C)	3	S03	MB01	DZ99	9,73	99,29
CONDUCTIVITY (at 25 C)	3	F05	MB02	DF09	9,77	99,69
CONDUCTIVITY (at 25 C)	3	D71	MB01	DF09	9,8	100,00
CONDUCTIVITY (at 25 C)	3	F08	MB01	DF09	9,8	100,00
CONDUCTIVITY (at 25 C)	3	D39	MB01	DF09	9,8	100,00
CONDUCTIVITY (at 25 C)	3	S01	MB01	DF09	9,82	100,20
CONDUCTIVITY (at 25 C)	3	A47	MB01	DF09	9,9	101,02
CONDUCTIVITY (at 25 C)	3	F28	MB01	DF09	9,9	101,02
CONDUCTIVITY (at 25 C)	3	S25	MB01	DF09	9,9	101,02
CONDUCTIVITY (at 25 C)	3	F15	MB01	DF09	10	102,04
CONDUCTIVITY (at 25 C)	3	F14	MB01	DF09	10	102,04
CONDUCTIVITY (at 25 C)	3	F24	MB01	DF09	10,04	102,45
CONDUCTIVITY (at 25 C)	3	A61	MB01	DF09	10,05	102,55
CONDUCTIVITY (at 25 C)	3	F25	MB01	DF09	10,18	103,88
CONDUCTIVITY (at 25 C)	3	F01	MB01	DF09	10,2	104,08
CONDUCTIVITY (at 25 C)	3	F04	MB01	DF09	10,3	105,10
CONDUCTIVITY (at 25 C)	3	D47	MB01	DF03	10,4	106,12
CONDUCTIVITY (at 25 C)	3	F27	MB01	DF09	10,67	108,88
CONDUCTIVITY (at 25 C)	3	F02	MB01	DF09	11,09	113,16
CONDUCTIVITY (at 25 C)	3	A43	MB01	DF09	12,2	124,49
CONDUCTIVITY (at 25 C)	3	A85	MB01	DF09	12,93	131,94
CONDUCTIVITY (at 25 C)	3	D73	MB02	DF09	13	132,65

CONDUCTIVITY (at 25 C) [μ S/cm] Sample: 4 Median of all labs: 46,8000

Parameter	Sample	Labcode	Prep.	Det.	Result	% Recovery
CONDUCTIVITY (at 25 C)	4	D63	MB01	DF09	37,3	79,70
CONDUCTIVITY (at 25 C)	4	F04	MB01	DF09	38	81,20
CONDUCTIVITY (at 25 C)	4	F06	MB01	DF09	41,2	88,03
CONDUCTIVITY (at 25 C)	4	A60	MB01	DF09	42,317	90,42
CONDUCTIVITY (at 25 C)	4	A39	MB01	DF09	42,7	91,24
CONDUCTIVITY (at 25 C)	4	D70	MB01	DZ99	43,79	93,57
CONDUCTIVITY (at 25 C)	4	F02	MB01	DF09	44,8	95,73
CONDUCTIVITY (at 25 C)	4	F08	MB01	DF09	44,9	95,94
CONDUCTIVITY (at 25 C)	4	F07	MB01	DF09	45,4	97,01
CONDUCTIVITY (at 25 C)	4	A85	MB01	DF09	45,4	97,01
CONDUCTIVITY (at 25 C)	4	A71	MB01	DF09	45,6	97,44
CONDUCTIVITY (at 25 C)	4	A47	MB01	DF09	45,7	97,65
CONDUCTIVITY (at 25 C)	4	F16	MB01	DF09	46,1	98,50
CONDUCTIVITY (at 25 C)	4	F28	MB01	DF09	46,2	98,72
CONDUCTIVITY (at 25 C)	4	F24	MB01	DF09	46,23	98,78
CONDUCTIVITY (at 25 C)	4	F18	MB01	DF09	46,3	98,93
CONDUCTIVITY (at 25 C)	4	F01	MB01	DF09	46,4	99,15
CONDUCTIVITY (at 25 C)	4	S01	MB01	DF09	46,45	99,25
CONDUCTIVITY (at 25 C)	4	D27	MB01	DF09	46,69	99,76
CONDUCTIVITY (at 25 C)	4	F32	MB01	DF09	46,8	100,00
CONDUCTIVITY (at 25 C)	4	S25	MB01	DF09	47	100,43
CONDUCTIVITY (at 25 C)	4	D71	MB01	DF09	47	100,43
CONDUCTIVITY (at 25 C)	4	D34	MB01	DF09	47,2	100,85
CONDUCTIVITY (at 25 C)	4	D35	MB01	DF09	47,2	100,85
CONDUCTIVITY (at 25 C)	4	D39	MB01	DF09	47,2	100,85
CONDUCTIVITY (at 25 C)	4	F25	MB01	DF09	47,3	101,07
CONDUCTIVITY (at 25 C)	4	D72	MB01	DF09	47,53	101,56
CONDUCTIVITY (at 25 C)	4	F12	MB01	DF09	47,6	101,71
CONDUCTIVITY (at 25 C)	4	D73	MB02	DF09	47,6	101,71
CONDUCTIVITY (at 25 C)	4	F03	MB01	DF09	47,8	102,14
CONDUCTIVITY (at 25 C)	4	A49	MB01	DF09	47,8	102,14
CONDUCTIVITY (at 25 C)	4	F14	MB01	DF09	48	102,56
CONDUCTIVITY (at 25 C)	4	F05	MB02	DF09	48	102,56
CONDUCTIVITY (at 25 C)	4	F15	MB01	DF09	48	102,56
CONDUCTIVITY (at 25 C)	4	S03	MB01	DZ99	48,6	103,85
CONDUCTIVITY (at 25 C)	4	A61	MB01	DF09	48,8	104,27
CONDUCTIVITY (at 25 C)	4	F27	MB01	DF09	49,4	105,56
CONDUCTIVITY (at 25 C)	4	D47	MB01	DF03	49,7	106,20
CONDUCTIVITY (at 25 C)	4	A43	MB01	DF09	55,1	117,74

CONDUCTIVITY (at 25 C) [μ S/cm] Sample: 5 Median of all labs: 49,4000

Parameter	Sample	Labcode	Prep.	Det.	Result	% Recovery
CONDUCTIVITY (at 25 C)	5	D63	MB01	DF09	40,88	82,75
CONDUCTIVITY (at 25 C)	5	F06	MB01	DF09	42,7	86,44
CONDUCTIVITY (at 25 C)	5	A39	MB01	DF09	43,4	87,85
CONDUCTIVITY (at 25 C)	5	F04	MB01	DF09	45	91,09
CONDUCTIVITY (at 25 C)	5	A60	MB01	DF09	46,117	93,35
CONDUCTIVITY (at 25 C)	5	D70	MB01	DZ99	46,45	94,03
CONDUCTIVITY (at 25 C)	5	A71	MB01	DF09	47,7	96,56
CONDUCTIVITY (at 25 C)	5	F28	MB01	DF09	47,8	96,76
CONDUCTIVITY (at 25 C)	5	F16	MB01	DF09	47,9	96,96
CONDUCTIVITY (at 25 C)	5	F07	MB01	DF09	47,9	96,96
CONDUCTIVITY (at 25 C)	5	F02	MB01	DF09	48,04	97,25
CONDUCTIVITY (at 25 C)	5	F08	MB01	DF09	48,1	97,37
CONDUCTIVITY (at 25 C)	5	A47	MB01	DF09	48,4	97,98
CONDUCTIVITY (at 25 C)	5	D27	MB01	DF09	48,67	98,52
CONDUCTIVITY (at 25 C)	5	F18	MB01	DF09	48,7	98,58
CONDUCTIVITY (at 25 C)	5	A85	MB01	DF09	48,85	98,89
CONDUCTIVITY (at 25 C)	5	F01	MB01	DF09	48,9	98,99
CONDUCTIVITY (at 25 C)	5	D72	MB01	DF09	48,94	99,07
CONDUCTIVITY (at 25 C)	5	D39	MB01	DF09	49,3	99,80
CONDUCTIVITY (at 25 C)	5	F12	MB01	DF09	49,4	100,00
CONDUCTIVITY (at 25 C)	5	F32	MB01	DF09	49,5	100,20
CONDUCTIVITY (at 25 C)	5	S01	MB01	DF09	49,55	100,30
CONDUCTIVITY (at 25 C)	5	F24	MB01	DF09	49,6	100,40
CONDUCTIVITY (at 25 C)	5	A49	MB01	DF09	49,8	100,81
CONDUCTIVITY (at 25 C)	5	F25	MB01	DF09	49,9	101,01
CONDUCTIVITY (at 25 C)	5	S25	MB01	DF09	49,9	101,01
CONDUCTIVITY (at 25 C)	5	D35	MB01	DF09	50	101,21
CONDUCTIVITY (at 25 C)	5	F15	MB01	DF09	50	101,21
CONDUCTIVITY (at 25 C)	5	D34	MB01	DF09	50,1	101,42
CONDUCTIVITY (at 25 C)	5	F03	MB01	DF09	50,2	101,62
CONDUCTIVITY (at 25 C)	5	F05	MB02	DF09	50,2	101,62
CONDUCTIVITY (at 25 C)	5	D71	MB01	DF09	50,3	101,82
CONDUCTIVITY (at 25 C)	5	A61	MB01	DF09	50,73	102,69
CONDUCTIVITY (at 25 C)	5	D73	MB02	DF09	50,8	102,83
CONDUCTIVITY (at 25 C)	5	F14	MB01	DF09	51	103,24
CONDUCTIVITY (at 25 C)	5	S03	MB01	DZ99	51,1	103,44
CONDUCTIVITY (at 25 C)	5	D47	MB01	DF03	51,3	103,85
CONDUCTIVITY (at 25 C)	5	F27	MB01	DF09	52,05	105,36
CONDUCTIVITY (at 25 C)	5	A43	MB01	DF09	52,3	105,87

CONDUCTIVITY (at 25 C) [μ S/cm] Sample: 6 Median of all labs: 27,3000

Parameter	Sample	Labcode	Prep.	Det.	Result	% Recovery
<i>CONDUCTIVITY (at 25 C)</i>	6	<i>F06</i>	<i>MB01</i>	<i>DF09</i>	23,4	-
<i>CONDUCTIVITY (at 25 C)</i>	6	<i>F03</i>	<i>MB01</i>	<i>DF09</i>	27,3	-
<i>CONDUCTIVITY (at 25 C)</i>	6	<i>A85</i>	<i>MB01</i>	<i>DF09</i>	31,9	-

DOC [mg-C/l]

Sample: 1

Median of all labs:

6,2700

Parameter	Sample	Labcode	Prep.	Det.	Result	% Recovery
DISSOLVED ORGANIC CARBON	1	F15	MB02	DE04	4,2	-
DISSOLVED ORGANIC CARBON	1	D35	MB01	DA03	4,33	-
DISSOLVED ORGANIC CARBON	1	A85	MB01	DA03	4,44	-
DISSOLVED ORGANIC CARBON	1	F32	MB02	DA03	4,91	-
DISSOLVED ORGANIC CARBON	1	D71	MB01	DA03	5,14	-
DISSOLVED ORGANIC CARBON	1	A47	MB01	DA03	5,26	-
DISSOLVED ORGANIC CARBON	1	A49	MB01	DA03	5,27	-
DISSOLVED ORGANIC CARBON	1	F03	MB01	DA03	5,39	-
DISSOLVED ORGANIC CARBON	1	S03	MB01	DA03	5,425	-
DISSOLVED ORGANIC CARBON	1	F25	MB01	DA03	5,45	-
DISSOLVED ORGANIC CARBON	1	F18	MB02	DA99	5,46	-
DISSOLVED ORGANIC CARBON	1	A61	MB01	DA03	5,49	-
DISSOLVED ORGANIC CARBON	1	D34	MB01	DA03	5,76	-
DISSOLVED ORGANIC CARBON	1	A71	MB01	DZ99	5,91	-
DISSOLVED ORGANIC CARBON	1	D27	MB01	DA03	5,95	-
DISSOLVED ORGANIC CARBON	1	A39	MB01	DA03	6,15	-
DISSOLVED ORGANIC CARBON	1	F06	MB01	DA03	6,2	-
DISSOLVED ORGANIC CARBON	1	D72	MB01	DA03	6,27	-
DISSOLVED ORGANIC CARBON	1	D70	MB01	DA03	6,283	-
DISSOLVED ORGANIC CARBON	1	F16	MB01	DA03	6,345	-
DISSOLVED ORGANIC CARBON	1	F07	MB01	DA03	6,35	-
DISSOLVED ORGANIC CARBON	1	S25	MB02	DA03	6,36	-
DISSOLVED ORGANIC CARBON	1	A60	MB01	DA03	6,396	-
DISSOLVED ORGANIC CARBON	1	F14	MB01	DA03	6,46	-
DISSOLVED ORGANIC CARBON	1	F27	MB01	DA03	6,6	-
DISSOLVED ORGANIC CARBON	1	F05	MB02	DA03	6,67	-
DISSOLVED ORGANIC CARBON	1	F12	MB01	DA03	6,83	-
DISSOLVED ORGANIC CARBON	1	F24	MB01	DA03	6,88	-
DISSOLVED ORGANIC CARBON	1	F08	MB01	DA03	7,17	-
DISSOLVED ORGANIC CARBON	1	F28	MB01	DA03	7,49	-
DISSOLVED ORGANIC CARBON	1	D47	MB01	DA03	7,81	-
DISSOLVED ORGANIC CARBON	1	S01	MB01	DA03	7,97	-
DISSOLVED ORGANIC CARBON	1	D63	MB01	DA03	9,83	-
DISSOLVED ORGANIC CARBON	1	F04	MB01	DE01	10,4	-
DISSOLVED ORGANIC CARBON	1	D73	MB02	DE01	28,4	-

DOC [mg-C/l]**Sample: 2****Median of all labs:****3,9190**

Parameter	Sample	Labcode	Prep.	Det.	Result	% Recovery
DISSOLVED ORGANIC CARBON	2	D35	MB01	DA03	2,95	75,27
DISSOLVED ORGANIC CARBON	2	A85	MB01	DA03	2,97	75,78
DISSOLVED ORGANIC CARBON	2	F32	MB02	DA03	3,01	76,81
DISSOLVED ORGANIC CARBON	2	F15	MB02	DE04	3,2	81,65
DISSOLVED ORGANIC CARBON	2	A61	MB01	DA03	3,61	92,12
DISSOLVED ORGANIC CARBON	2	D71	MB01	DA03	3,64	92,88
DISSOLVED ORGANIC CARBON	2	A47	MB01	DA03	3,64	92,88
DISSOLVED ORGANIC CARBON	2	F25	MB01	DA03	3,65	93,14
DISSOLVED ORGANIC CARBON	2	S03	MB01	DA03	3,652	93,19
DISSOLVED ORGANIC CARBON	2	F03	MB01	DA03	3,67	93,65
DISSOLVED ORGANIC CARBON	2	A49	MB01	DA03	3,71	94,67
DISSOLVED ORGANIC CARBON	2	F06	MB01	DA03	3,71	94,67
DISSOLVED ORGANIC CARBON	2	A39	MB01	DA03	3,846	98,14
DISSOLVED ORGANIC CARBON	2	D27	MB01	DA03	3,87	98,75
DISSOLVED ORGANIC CARBON	2	F18	MB02	DA99	3,87	98,75
DISSOLVED ORGANIC CARBON	2	D72	MB01	DA03	3,89	99,26
DISSOLVED ORGANIC CARBON	2	F07	MB01	DA03	3,91	99,77
DISSOLVED ORGANIC CARBON	2	D70	MB01	DA03	3,919	100,00
DISSOLVED ORGANIC CARBON	2	D34	MB01	DA03	3,96	101,05
DISSOLVED ORGANIC CARBON	2	S25	MB02	DA03	3,99	101,81
DISSOLVED ORGANIC CARBON	2	A71	MB01	DZ99	4,02	102,58
DISSOLVED ORGANIC CARBON	2	A60	MB01	DA03	4,063	103,67
DISSOLVED ORGANIC CARBON	2	F16	MB01	DA03	4,138	105,59
DISSOLVED ORGANIC CARBON	2	F14	MB01	DA03	4,2	107,17
DISSOLVED ORGANIC CARBON	2	F27	MB01	DA03	4,38	111,76
DISSOLVED ORGANIC CARBON	2	F08	MB01	DA03	4,71	120,18
DISSOLVED ORGANIC CARBON	2	F05	MB02	DA03	4,73	120,69
DISSOLVED ORGANIC CARBON	2	F12	MB01	DA03	4,75	121,20
DISSOLVED ORGANIC CARBON	2	F28	MB01	DA03	4,88	124,52
DISSOLVED ORGANIC CARBON	2	F24	MB01	DA03	4,89	124,78
DISSOLVED ORGANIC CARBON	2	D63	MB01	DA03	5,25	133,96
DISSOLVED ORGANIC CARBON	2	D47	MB01	DA03	5,32	135,75
DISSOLVED ORGANIC CARBON	2	S01	MB01	DA03	5,38	137,28
DISSOLVED ORGANIC CARBON	2	F04	MB01	DE01	10,6	270,48
DISSOLVED ORGANIC CARBON	2	D73	MB02	DE01	18	459,30

DOC [mg-C/l]

Sample: 3

Median of all labs:

0,7870

Parameter	Sample	Labcode	Prep.	Det.	Result	% Recovery
DISSOLVED ORGANIC CARBON	3	F32	MB02	DA03	<2	too high LOQ
DISSOLVED ORGANIC CARBON	3	A49	MB01	DA03	<1	
DISSOLVED ORGANIC CARBON	3	F15	MB02	DE04	<1	
DISSOLVED ORGANIC CARBON	3	S03	MB01	DA03	<,7	
DISSOLVED ORGANIC CARBON	3	F06	MB01	DA03	,33	41,93
DISSOLVED ORGANIC CARBON	3	D35	MB01	DA03	,5	63,53
DISSOLVED ORGANIC CARBON	3	A85	MB01	DA03	,55	69,89
DISSOLVED ORGANIC CARBON	3	F03	MB01	DA03	,56	71,16
DISSOLVED ORGANIC CARBON	3	F27	MB01	DA03	,63	80,05
DISSOLVED ORGANIC CARBON	3	F07	MB01	DA03	,63	80,05
DISSOLVED ORGANIC CARBON	3	F16	MB01	DA03	,67	85,13
DISSOLVED ORGANIC CARBON	3	F14	MB01	DA03	,68	86,40
DISSOLVED ORGANIC CARBON	3	F25	MB01	DA03	,69	87,67
DISSOLVED ORGANIC CARBON	3	A47	MB01	DA03	,72	91,49
DISSOLVED ORGANIC CARBON	3	D27	MB01	DA03	,73	92,76
DISSOLVED ORGANIC CARBON	3	D71	MB01	DA03	,74	94,03
DISSOLVED ORGANIC CARBON	3	D34	MB01	DA03	,74	94,03
DISSOLVED ORGANIC CARBON	3	A60	MB01	DA03	,761	96,70
DISSOLVED ORGANIC CARBON	3	D70	MB01	DA03	,786	99,87
DISSOLVED ORGANIC CARBON	3	D72	MB01	DA03	,787	100,00
DISSOLVED ORGANIC CARBON	3	S25	MB02	DA03	,82	104,19
DISSOLVED ORGANIC CARBON	3	A39	MB01	DA03	,8426	107,06
DISSOLVED ORGANIC CARBON	3	F28	MB01	DA03	1,06	134,69
DISSOLVED ORGANIC CARBON	3	F24	MB01	DA03	1,07	135,96
DISSOLVED ORGANIC CARBON	3	A61	MB01	DA03	1,09	138,50
DISSOLVED ORGANIC CARBON	3	F18	MB02	DA99	1,25	158,83
DISSOLVED ORGANIC CARBON	3	F08	MB01	DA03	1,28	162,64
DISSOLVED ORGANIC CARBON	3	F12	MB01	DA03	1,52	193,14
DISSOLVED ORGANIC CARBON	3	A71	MB01	DZ99	1,62	205,84
DISSOLVED ORGANIC CARBON	3	S01	MB01	DA03	1,78	226,18
DISSOLVED ORGANIC CARBON	3	D47	MB01	DA03	1,9	241,42
DISSOLVED ORGANIC CARBON	3	F05	MB02	DA03	1,91	242,69
DISSOLVED ORGANIC CARBON	3	D63	MB01	DA03	2,97	377,38
DISSOLVED ORGANIC CARBON	3	F04	MB01	DE01	5,7	724,27

DOC [mg-C/l]**Sample: 4****Median of all labs:****15,8650**

Parameter	Sample	Labcode	Prep.	Det.	Result	% Recovery
DISSOLVED ORGANIC CARBON	4	A85	MB01	DA03	11,99	75,58
DISSOLVED ORGANIC CARBON	4	D63	MB01	DA03	12,2	76,90
DISSOLVED ORGANIC CARBON	4	F04	MB01	DE01	13,6	85,72
DISSOLVED ORGANIC CARBON	4	D35	MB01	DA03	13,65	86,04
DISSOLVED ORGANIC CARBON	4	F32	MB02	DA03	13,7	86,35
DISSOLVED ORGANIC CARBON	4	F15	MB02	DE04	14,8	93,29
DISSOLVED ORGANIC CARBON	4	D47	MB01	DA03	15	94,55
DISSOLVED ORGANIC CARBON	4	S03	MB01	DA03	15,03	94,74
DISSOLVED ORGANIC CARBON	4	A61	MB01	DA03	15,12	95,30
DISSOLVED ORGANIC CARBON	4	A39	MB01	DA03	15,17	95,62
DISSOLVED ORGANIC CARBON	4	A71	MB01	DZ99	15,2	95,81
DISSOLVED ORGANIC CARBON	4	D72	MB01	DA03	15,4	97,07
DISSOLVED ORGANIC CARBON	4	F18	MB02	DA99	15,5	97,70
DISSOLVED ORGANIC CARBON	4	A47	MB01	DA03	15,6	98,33
DISSOLVED ORGANIC CARBON	4	F07	MB01	DA03	15,68	98,83
DISSOLVED ORGANIC CARBON	4	D27	MB01	DA03	15,7	98,96
DISSOLVED ORGANIC CARBON	4	F27	MB01	DA03	15,84	99,84
DISSOLVED ORGANIC CARBON	4	F25	MB01	DA03	15,89	100,16
DISSOLVED ORGANIC CARBON	4	F14	MB01	DA03	15,92	100,35
DISSOLVED ORGANIC CARBON	4	F06	MB01	DA03	16	100,85
DISSOLVED ORGANIC CARBON	4	F16	MB01	DA03	16,08	101,36
DISSOLVED ORGANIC CARBON	4	S25	MB02	DA03	16,15	101,80
DISSOLVED ORGANIC CARBON	4	A49	MB01	DA03	16,17	101,92
DISSOLVED ORGANIC CARBON	4	F03	MB01	DA03	16,2	102,11
DISSOLVED ORGANIC CARBON	4	D71	MB01	DA03	16,3	102,74
DISSOLVED ORGANIC CARBON	4	A60	MB01	DA03	16,4	103,37
DISSOLVED ORGANIC CARBON	4	F12	MB01	DA03	16,59	104,57
DISSOLVED ORGANIC CARBON	4	F05	MB02	DA03	16,8	105,89
DISSOLVED ORGANIC CARBON	4	F08	MB01	DA03	16,8	105,89
DISSOLVED ORGANIC CARBON	4	D34	MB01	DA03	16,88	106,40
DISSOLVED ORGANIC CARBON	4	F24	MB01	DA03	17,1	107,78
DISSOLVED ORGANIC CARBON	4	F28	MB01	DA03	17,4	109,68
DISSOLVED ORGANIC CARBON	4	S01	MB01	DA03	18,96	119,51
DISSOLVED ORGANIC CARBON	4	D70	MB01	DA03	18,96	119,51

DOC [mg-C/l]**Sample: 5****Median of all labs:****29,2100**

Parameter	Sample	Labcode	Prep.	Det.	Result	% Recovery
DISSOLVED ORGANIC CARBON	5	A85	MB01	DA03	21,98	75,25
DISSOLVED ORGANIC CARBON	5	D35	MB01	DA03	23,8	81,48
DISSOLVED ORGANIC CARBON	5	F04	MB01	DE01	25	85,59
DISSOLVED ORGANIC CARBON	5	F32	MB02	DA03	25,4	86,96
DISSOLVED ORGANIC CARBON	5	F15	MB02	DE04	25,7	87,98
DISSOLVED ORGANIC CARBON	5	A47	MB01	DA03	26,08	89,28
DISSOLVED ORGANIC CARBON	5	F18	MB02	DA99	26,2	89,70
DISSOLVED ORGANIC CARBON	5	A61	MB01	DA03	26,22	89,76
DISSOLVED ORGANIC CARBON	5	D72	MB01	DA03	27	92,43
DISSOLVED ORGANIC CARBON	5	D71	MB01	DA03	27,08	92,71
DISSOLVED ORGANIC CARBON	5	D27	MB01	DA03	27,56	94,35
DISSOLVED ORGANIC CARBON	5	F25	MB01	DA03	27,69	94,80
DISSOLVED ORGANIC CARBON	5	A49	MB01	DA03	27,76	95,04
DISSOLVED ORGANIC CARBON	5	F03	MB01	DA03	27,83	95,28
DISSOLVED ORGANIC CARBON	5	D47	MB01	DA03	28,1	96,20
DISSOLVED ORGANIC CARBON	5	S03	MB01	DA03	28,59	97,88
DISSOLVED ORGANIC CARBON	5	A39	MB01	DA03	29,16	99,83
DISSOLVED ORGANIC CARBON	5	F14	MB01	DA03	29,21	100,00
DISSOLVED ORGANIC CARBON	5	D63	MB01	DA03	29,29	100,27
DISSOLVED ORGANIC CARBON	5	A71	MB01	DZ99	29,5	100,99
DISSOLVED ORGANIC CARBON	5	F27	MB01	DA03	29,82	102,09
DISSOLVED ORGANIC CARBON	5	F07	MB01	DA03	29,97	102,60
DISSOLVED ORGANIC CARBON	5	S25	MB02	DA03	30	102,70
DISSOLVED ORGANIC CARBON	5	F06	MB01	DA03	30,1	103,05
DISSOLVED ORGANIC CARBON	5	A60	MB01	DA03	30,14	103,18
DISSOLVED ORGANIC CARBON	5	F05	MB02	DA03	30,5	104,42
DISSOLVED ORGANIC CARBON	5	D34	MB01	DA03	30,5	104,42
DISSOLVED ORGANIC CARBON	5	F08	MB01	DA03	30,7	105,10
DISSOLVED ORGANIC CARBON	5	D70	MB01	DA03	30,93	105,89
DISSOLVED ORGANIC CARBON	5	F16	MB01	DA03	30,99	106,09
DISSOLVED ORGANIC CARBON	5	F24	MB01	DA03	31,57	108,08
DISSOLVED ORGANIC CARBON	5	F12	MB01	DA03	31,59	108,15
DISSOLVED ORGANIC CARBON	5	F28	MB01	DA03	33,71	115,41
DISSOLVED ORGANIC CARBON	5	S01	MB01	DA03	34,87	119,38
DISSOLVED ORGANIC CARBON	5	D73	MB02	DE01	36	123,25

DOC [mg-C/l]

Sample: 6

Median of all labs:

0,1000

Parameter	Sample	Labcode	Prep.	Det.	Result	% Recovery
<i>DISSOLVED ORGANIC CARBON</i>	6	F06	MB01	DA03	<,1	-

IRON [$\mu\text{g/l}$]

Sample: 1 Median of all labs: 11,8000

Parameter	Sample	Labcode	Prep.	Det.	Result	% Recovery
IRON	1	F16	MB01	DB08	<70	
IRON	1	F15	MB02	DB08	<20	
IRON	1	F18	MB01	DB08	<20	
IRON	1	A49	MB01	DB08	<15	
IRON	1	F28	MB01	DB08	<10	
IRON	1	D39	MB01	DB08	<3	
IRON	1	F03	MB01	DB08	<,1	
IRON	1	A85	MB01	DB08	<,01	
IRON	1	F06	MB01	DB08	,0135	0,11
IRON	1	S01	MB01	DB08	,05	0,42
IRON	1	F07	MB01	DB08	8	67,80
IRON	1	A71	MB01	DB05	8,7	73,73
IRON	1	A60	MB01	DB10	9,715	82,33
IRON	1	F08	MB01	DB10	10,3	87,29
IRON	1	A39	MB01	DB08	10,76	91,19
IRON	1	D35	MB01	DB09	11	93,22
IRON	1	F14	MB01	DB08	11,2	94,92
IRON	1	F32	MB01	DB08	11,4	96,61
IRON	1	F27	MB01	DB05	11,6	98,31
IRON	1	A61	MB01	DB08	11,8	100,00
IRON	1	D70	MB01	DB08	12	101,69
IRON	1	D72	MB01	DB10	12	101,69
IRON	1	F12	MB01	DB08	12	101,69
IRON	1	F25	MB01	DB08	12,05	102,12
IRON	1	D71	MB01	DA99	12,4	105,08
IRON	1	A47	MB01	DB08	13	110,17
IRON	1	D27	MB01	DB09	13	110,17
IRON	1	S03	MB01	DB08	14,1	119,49
IRON	1	F05	MB02	DB09	30	254,24
IRON	1	D63	MB01	DB10	39,11	331,44
IRON	1	D73	MB02	DB99	50	423,73

IRON [µg/l]**Sample: 2****Median of all labs:****6,2000**

Parameter	Sample	Labcode	Prep.	Det.	Result	% Recovery
IRON	2	F16	MB01	DB08	<70	
IRON	2	F18	MB01	DB08	<20	
IRON	2	F15	MB02	DB08	<20	
IRON	2	A49	MB01	DB08	<15	
IRON	2	F32	MB01	DB08	<10	
IRON	2	F28	MB01	DB08	<10	
IRON	2	A47	MB01	DB08	<10	
IRON	2	F07	MB01	DB08	<7	
IRON	2	A61	MB01	DB08	<5	
IRON	2	D39	MB01	DB08	<3	
IRON	2	F03	MB01	DB08	<,1	
IRON	2	A85	MB01	DB08	<,01	
IRON	2	F06	MB01	DB08	,006	0,10
IRON	2	S01	MB01	DB08	,05	0,81
IRON	2	A71	MB01	DB05	4,1	66,13
IRON	2	A60	MB01	DB10	4,52	72,90
IRON	2	F08	MB01	DB10	4,86	78,39
IRON	2	D71	MB01	DA99	5,2	83,87
IRON	2	D27	MB01	DB09	5,7	91,94
IRON	2	F25	MB01	DB08	5,71	92,10
IRON	2	D72	MB01	DB10	5,96	96,13
IRON	2	D70	MB01	DB08	6	96,77
IRON	2	D35	MB01	DB09	6	96,77
IRON	2	F14	MB01	DB08	6,2	100,00
IRON	2	A39	MB01	DB08	6,242	100,68
IRON	2	S03	MB01	DB08	6,3	101,61
IRON	2	F12	MB01	DB08	7	112,90
IRON	2	F27	MB01	DB05	7,8	125,81
IRON	2	F05	MB02	DB09	19	306,45
IRON	2	D63	MB01	DB10	28,03	452,10
IRON	2	D73	MB02	DB99	50	806,45

IRON [$\mu\text{g/l}$]**Sample: 3****Median of all labs:****2,0000**

Parameter	Sample	Labcode	Prep.	Det.	Result	% Recovery
IRON	3	F16	MB01	DB08	<70	
IRON	3	F18	MB01	DB08	<20	
IRON	3	F15	MB02	DB08	<20	
IRON	3	A49	MB01	DB08	<15	
IRON	3	A47	MB01	DB08	<10	
IRON	3	F28	MB01	DB08	<10	
IRON	3	F32	MB01	DB08	<10	
IRON	3	F07	MB01	DB08	<7	
IRON	3	A61	MB01	DB08	<5	
IRON	3	D72	MB01	DB10	<3	
IRON	3	D39	MB01	DB08	<3	
IRON	3	D27	MB01	DB09	<1	
IRON	3	F12	MB01	DB08	<1	
IRON	3	F03	MB01	DB08	<,1	
IRON	3	A85	MB01	DB08	<,01	
IRON	3	F06	MB01	DB08	,001	0,05
IRON	3	S01	MB01	DB08	,04	2,00
IRON	3	A71	MB01	DB05	,38	19,00
IRON	3	F08	MB01	DB10	,533	26,65
IRON	3	A60	MB01	DB10	,753	37,65
IRON	3	F14	MB01	DB08	,8	40,00
IRON	3	D71	MB01	DA99	,9	45,00
IRON	3	F25	MB01	DB08	,99	49,50
IRON	3	D70	MB01	DB08	1	50,00
IRON	3	S03	MB01	DB08	1,2	60,00
IRON	3	A39	MB01	DB08	1,731	86,55
IRON	3	D35	MB01	DB09	2	100,00
IRON	3	F27	MB01	DB05	3	150,00
IRON	3	F05	MB02	DB09	18	900,00
IRON	3	D63	MB01	DB10	32,74	1637,00
IRON	3	D73	MB02	DB99	40	2000,00

IRON [$\mu\text{g/l}$]**Sample: 4****Median of all labs:****148,000**

Parameter	Sample	Labcode	Prep.	Det.	Result	% Recovery
IRON	4	F03	MB01	DB08	,13	0,09
IRON	4	D39	MB01	DB08	,137	0,09
IRON	4	F06	MB01	DB08	,1538	0,10
IRON	4	S01	MB01	DB08	,19	0,13
IRON	4	F27	MB01	DB05	94,7	63,99
IRON	4	D70	MB01	DB08	114,3	77,23
IRON	4	F28	MB01	DB08	131	88,51
IRON	4	A60	MB01	DB10	133,53	90,22
IRON	4	F07	MB01	DB08	134	90,54
IRON	4	F16	MB01	DB08	136	91,89
IRON	4	S03	MB01	DB08	139,8	94,46
IRON	4	A49	MB01	DB08	142	95,95
IRON	4	A85	MB01	DB08	146,3	98,85
IRON	4	F08	MB01	DB10	147	99,32
IRON	4	F32	MB01	DB08	147	99,32
IRON	4	D27	MB01	DB09	148	100,00
IRON	4	A39	MB01	DB08	149,1	100,74
IRON	4	F15	MB02	DB08	150	101,35
IRON	4	F25	MB01	DB08	150,26	101,53
IRON	4	F18	MB01	DB08	152	102,70
IRON	4	F14	MB01	DB08	152,4	102,97
IRON	4	D72	MB01	DB10	153	103,38
IRON	4	F12	MB01	DB08	153	103,38
IRON	4	D71	MB01	DA99	154	104,05
IRON	4	A61	MB01	DB08	158,5	107,09
IRON	4	D35	MB01	DB09	161	108,78
IRON	4	F05	MB02	DB09	161	108,78
IRON	4	A47	MB01	DB08	169	114,19
IRON	4	D73	MB02	DB99	190	128,38
IRON	4	D63	MB01	DB10	201	135,81
IRON	4	A71	MB01	DB05	364	245,95

IRON [$\mu\text{g/l}$]**Sample: 5****Median of all labs:****466,800**

Parameter	Sample	Labcode	Prep.	Det.	Result	% Recovery
IRON	5	F03	MB01	DB08	,48	0,10
IRON	5	D39	MB01	DB08	,487	0,10
IRON	5	S01	MB01	DB08	,49	0,10
IRON	5	F06	MB01	DB08	,502	0,11
IRON	5	A71	MB01	DB05	120	25,71
IRON	5	F27	MB01	DB05	309,8	66,37
IRON	5	A60	MB01	DB10	429,7	92,05
IRON	5	F28	MB01	DB08	441	94,47
IRON	5	F16	MB01	DB08	449	96,19
IRON	5	S03	MB01	DB08	449,9	96,38
IRON	5	F15	MB02	DB08	450	96,40
IRON	5	F05	MB02	DB09	456	97,69
IRON	5	F32	MB01	DB08	459	98,33
IRON	5	A39	MB01	DB08	463,5	99,29
IRON	5	F25	MB01	DB08	466,78	100,00
IRON	5	A85	MB01	DB08	466,8	100,00
IRON	5	D70	MB01	DB08	468	100,26
IRON	5	D27	MB01	DB09	470	100,69
IRON	5	A49	MB01	DB08	472	101,11
IRON	5	F07	MB01	DB08	473	101,33
IRON	5	D35	MB01	DB09	475	101,76
IRON	5	F08	MB01	DB10	479	102,61
IRON	5	F18	MB01	DB08	482	103,26
IRON	5	D71	MB01	DA99	485	103,90
IRON	5	F14	MB01	DB08	488,6	104,67
IRON	5	F12	MB01	DB08	490	104,97
IRON	5	D72	MB01	DB10	499	106,90
IRON	5	A61	MB01	DB08	508	108,83
IRON	5	A47	MB01	DB08	520	111,40
IRON	5	D73	MB02	DB99	530	113,54
IRON	5	D63	MB01	DB10	575	123,18

MAGNESIUM [mg/l]**Sample: 1****Median of all labs:****0,1480**

Parameter	Sample	Labcode	Prep.	Det.	Result	% Recovery
MAGNESIUM	1	D73	MB02	DB99	,01	6,76
MAGNESIUM	1	A85	MB01	DC01	,0704	47,57
MAGNESIUM	1	F02	MB01	DC01	,12	81,08
MAGNESIUM	1	F04	MB01	DB08	,12	81,08
MAGNESIUM	1	F03	MB01	DC02	,126	85,14
MAGNESIUM	1	D35	MB01	DC01	,13	87,84
MAGNESIUM	1	S03	MB01	DB08	,139	93,92
MAGNESIUM	1	A71	MB01	DB99	,14	94,59
MAGNESIUM	1	D71	MB01	DB01	,14	94,59
MAGNESIUM	1	S01	MB01	DB08	,14	94,59
MAGNESIUM	1	D70	MB01	DB08	,14	94,59
MAGNESIUM	1	F16	MB01	DB08	,142	95,95
MAGNESIUM	1	A43	MB01	DB01	,143	96,62
MAGNESIUM	1	F28	MB01	DB08	,143	96,62
MAGNESIUM	1	A39	MB01	DB08	,1435	96,96
MAGNESIUM	1	F07	MB01	DB08	,144	97,30
MAGNESIUM	1	F15	MB02	DB08	,144	97,30
MAGNESIUM	1	A61	MB01	DB08	,146	98,65
MAGNESIUM	1	F18	MB02	DC01	,146	98,65
MAGNESIUM	1	A60	MB01	DB10	,148	100,00
MAGNESIUM	1	F27	MB01	DC02	,148	100,00
MAGNESIUM	1	F14	MB01	DB08	,149	100,68
MAGNESIUM	1	F08	MB01	DB08	,149	100,68
MAGNESIUM	1	S25	MB01	DB08	,15	101,35
MAGNESIUM	1	D47	MB01	DC01	,15	101,35
MAGNESIUM	1	F32	MB01	DB08	,15	101,35
MAGNESIUM	1	D72	MB01	DB10	,15	101,35
MAGNESIUM	1	F24	MB01	DB01	,15	101,35
MAGNESIUM	1	F01	MB01	DC01	,15	101,35
MAGNESIUM	1	F12	MB01	DB08	,15	101,35
MAGNESIUM	1	D27	MB01	DB09	,15	101,35
MAGNESIUM	1	F25	MB01	DB08	,152	102,70
MAGNESIUM	1	D39	MB01	DB08	,153	103,38
MAGNESIUM	1	F05	MB02	DB09	,155	104,73
MAGNESIUM	1	A49	MB01	DB08	,158	106,76
MAGNESIUM	1	A47	MB01	DB08	,16	108,11
MAGNESIUM	1	D34	MB01	DC01	,165	111,49
MAGNESIUM	1	D63	MB01	DB10	,18	121,62
MAGNESIUM	1	F06	MB01	DB08	,18	121,62

MAGNESIUM [mg/l]**Sample: 2****Median of all labs:****0,0568**

Parameter	Sample	Labcode	Prep.	Det.	Result	% Recovery
MAGNESIUM	2	F08	MB01	DB08	<,11	too high LOQ
MAGNESIUM	2	F24	MB01	DB01	<,1	
MAGNESIUM	2	S01	MB01	DB08	<,1	
MAGNESIUM	2	F03	MB01	DC02	<,1	
MAGNESIUM	2	F02	MB01	DC01	<,1	
MAGNESIUM	2	D73	MB02	DB99	,01	17,62
MAGNESIUM	2	F04	MB01	DB08	,025	44,05
MAGNESIUM	2	F28	MB01	DB08	,048	84,58
MAGNESIUM	2	F15	MB02	DB08	,049	86,34
MAGNESIUM	2	D35	MB01	DC01	,05	88,11
MAGNESIUM	2	A71	MB01	DB99	,05	88,11
MAGNESIUM	2	F16	MB01	DB08	,051	89,87
MAGNESIUM	2	S03	MB01	DB08	,0519	91,45
MAGNESIUM	2	F07	MB01	DB08	,053	93,39
MAGNESIUM	2	F27	MB01	DC02	,054	95,15
MAGNESIUM	2	D39	MB01	DB08	,054	95,15
MAGNESIUM	2	A61	MB01	DB08	,054	95,15
MAGNESIUM	2	D47	MB01	DC01	,054	95,15
MAGNESIUM	2	A60	MB01	DB10	,055	96,92
MAGNESIUM	2	F18	MB02	DC01	,0555	97,80
MAGNESIUM	2	F01	MB01	DC01	,056	98,68
MAGNESIUM	2	F25	MB01	DB08	,056	98,68
MAGNESIUM	2	A39	MB01	DB08	,0563	99,21
MAGNESIUM	2	D72	MB01	DB10	,0565	99,56
MAGNESIUM	2	F12	MB01	DB08	,057	100,44
MAGNESIUM	2	A49	MB01	DB08	,057	100,44
MAGNESIUM	2	F32	MB01	DB08	,057	100,44
MAGNESIUM	2	F14	MB01	DB08	,0573	100,97
MAGNESIUM	2	F05	MB02	DB09	,058	102,20
MAGNESIUM	2	D27	MB01	DB09	,06	105,73
MAGNESIUM	2	D71	MB01	DB01	,06	105,73
MAGNESIUM	2	D70	MB01	DB08	,06	105,73
MAGNESIUM	2	S25	MB01	DB08	,06	105,73
MAGNESIUM	2	A47	MB01	DB08	,06	105,73
MAGNESIUM	2	A85	MB01	DC01	,0656	115,59
MAGNESIUM	2	A43	MB01	DB01	,067	118,06
MAGNESIUM	2	D63	MB01	DB10	,07	123,35
MAGNESIUM	2	F06	MB01	DB08	,08	140,97
MAGNESIUM	2	D34	MB01	DC01	,08	140,97

MAGNESIUM [mg/l]**Sample: 3****Median of all labs:****0,0300**

Parameter	Sample	Labcode	Prep.	Det.	Result	% Recovery
MAGNESIUM	3	F08	MB01	DB08	<,11	too high LOQ
MAGNESIUM	3	F24	MB01	DB01	<,1	
MAGNESIUM	3	S01	MB01	DB08	<,1	
MAGNESIUM	3	F03	MB01	DC02	<,1	
MAGNESIUM	3	F02	MB01	DC01	<,1	
MAGNESIUM	3	S25	MB01	DB08	<,06	
MAGNESIUM	3	F28	MB01	DB08	<,03	
MAGNESIUM	3	A85	MB01	DC01	<,025	
MAGNESIUM	3	F04	MB01	DB08	,001	3,33
MAGNESIUM	3	D73	MB02	DB99	,01	33,33
MAGNESIUM	3	D35	MB01	DC01	,02	66,67
MAGNESIUM	3	A49	MB01	DB08	,025	83,33
MAGNESIUM	3	D39	MB01	DB08	,026	86,67
MAGNESIUM	3	F15	MB02	DB08	,027	90,00
MAGNESIUM	3	F01	MB01	DC01	,027	90,00
MAGNESIUM	3	S03	MB01	DB08	,0281	93,67
MAGNESIUM	3	F07	MB01	DB08	,029	96,67
MAGNESIUM	3	F27	MB01	DC02	,029	96,67
MAGNESIUM	3	F16	MB01	DB08	,029	96,67
MAGNESIUM	3	A47	MB01	DB08	,03	100,00
MAGNESIUM	3	D71	MB01	DB01	,03	100,00
MAGNESIUM	3	A61	MB01	DB08	,03	100,00
MAGNESIUM	3	D27	MB01	DB09	,03	100,00
MAGNESIUM	3	F25	MB01	DB08	,03	100,00
MAGNESIUM	3	A60	MB01	DB10	,03	100,00
MAGNESIUM	3	D70	MB01	DB08	,03	100,00
MAGNESIUM	3	A71	MB01	DB99	,03	100,00
MAGNESIUM	3	D72	MB01	DB10	,0309	103,00
MAGNESIUM	3	F05	MB02	DB09	,031	103,33
MAGNESIUM	3	F12	MB01	DB08	,031	103,33
MAGNESIUM	3	F32	MB01	DB08	,031	103,33
MAGNESIUM	3	F14	MB01	DB08	,0314	104,67
MAGNESIUM	3	D47	MB01	DC01	,032	106,67
MAGNESIUM	3	F18	MB02	DC01	,0327	109,00
MAGNESIUM	3	A39	MB01	DB08	,0331	110,33
MAGNESIUM	3	A43	MB01	DB01	,037	123,33
MAGNESIUM	3	D34	MB01	DC01	,04	133,33
MAGNESIUM	3	F06	MB01	DB08	,04	133,33
MAGNESIUM	3	D63	MB01	DB10	,041	136,67

MAGNESIUM [mg/l]**Sample: 4****Median of all labs:****0,5280**

Parameter	Sample	Labcode	Prep.	Det.	Result	% Recovery
MAGNESIUM	4	D39	MB01	DB08	,0563	10,66
MAGNESIUM	4	D73	MB02	DB99	,28	53,03
MAGNESIUM	4	F24	MB01	DB01	,346	65,53
MAGNESIUM	4	A85	MB01	DC01	,3622	68,60
MAGNESIUM	4	F03	MB01	DC02	,478	90,53
MAGNESIUM	4	D34	MB01	DC01	,49	92,80
MAGNESIUM	4	S03	MB01	DB08	,493	93,37
MAGNESIUM	4	A71	MB01	DB99	,5	94,70
MAGNESIUM	4	D35	MB01	DC01	,5	94,70
MAGNESIUM	4	F01	MB01	DC01	,506	95,83
MAGNESIUM	4	D71	MB01	DB01	,51	96,59
MAGNESIUM	4	A60	MB01	DB10	,513	97,16
MAGNESIUM	4	A49	MB01	DB08	,515	97,54
MAGNESIUM	4	D47	MB01	DC01	,515	97,54
MAGNESIUM	4	A43	MB01	DB01	,517	97,92
MAGNESIUM	4	A39	MB01	DB08	,5227	99,00
MAGNESIUM	4	A61	MB01	DB08	,526	99,62
MAGNESIUM	4	F07	MB01	DB08	,527	99,81
MAGNESIUM	4	F27	MB01	DC02	,527	99,81
MAGNESIUM	4	F16	MB01	DB08	,528	100,00
MAGNESIUM	4	S01	MB01	DB08	,53	100,38
MAGNESIUM	4	D27	MB01	DB09	,53	100,38
MAGNESIUM	4	D70	MB01	DB08	,53	100,38
MAGNESIUM	4	D72	MB01	DB10	,531	100,57
MAGNESIUM	4	F28	MB01	DB08	,535	101,33
MAGNESIUM	4	F12	MB01	DB08	,54	102,27
MAGNESIUM	4	F18	MB02	DC01	,54	102,27
MAGNESIUM	4	F02	MB01	DC01	,54	102,27
MAGNESIUM	4	F15	MB02	DB08	,54	102,27
MAGNESIUM	4	F04	MB01	DB08	,54	102,27
MAGNESIUM	4	F05	MB02	DB09	,543	102,84
MAGNESIUM	4	F25	MB01	DB08	,549	103,98
MAGNESIUM	4	S25	MB01	DB08	,55	104,17
MAGNESIUM	4	F32	MB01	DB08	,55	104,17
MAGNESIUM	4	F14	MB01	DB08	,5682	107,61
MAGNESIUM	4	A47	MB01	DB08	,58	109,85
MAGNESIUM	4	F08	MB01	DB08	,596	112,88
MAGNESIUM	4	F06	MB01	DB08	,6	113,64
MAGNESIUM	4	D63	MB01	DB10	,663	125,57

MAGNESIUM [mg/l]**Sample: 5****Median of all labs:****0,9630**

Parameter	Sample	Labcode	Prep.	Det.	Result	% Recovery
MAGNESIUM	5	D73	MB02	DB99	,66	68,54
MAGNESIUM	5	A85	MB01	DC01	,7757	80,55
MAGNESIUM	5	F24	MB01	DB01	,803	83,39
MAGNESIUM	5	S03	MB01	DB08	,909	94,39
MAGNESIUM	5	D71	MB01	DB01	,93	96,57
MAGNESIUM	5	D27	MB01	DB09	,93	96,57
MAGNESIUM	5	F03	MB01	DC02	,938	97,40
MAGNESIUM	5	D70	MB01	DB08	,94	97,61
MAGNESIUM	5	A60	MB01	DB10	,941	97,72
MAGNESIUM	5	A39	MB01	DB08	,9489	98,54
MAGNESIUM	5	A71	MB01	DB99	,95	98,65
MAGNESIUM	5	S01	MB01	DB08	,95	98,65
MAGNESIUM	5	A43	MB01	DB01	,95	98,65
MAGNESIUM	5	F16	MB01	DB08	,954	99,07
MAGNESIUM	5	A61	MB01	DB08	,956	99,27
MAGNESIUM	5	F05	MB02	DB09	,958	99,48
MAGNESIUM	5	F01	MB01	DC01	,96	99,69
MAGNESIUM	5	F07	MB01	DB08	,961	99,79
MAGNESIUM	5	F15	MB02	DB08	,961	99,79
MAGNESIUM	5	A49	MB01	DB08	,963	100,00
MAGNESIUM	5	D72	MB01	DB10	,968	100,52
MAGNESIUM	5	F28	MB01	DB08	,968	100,52
MAGNESIUM	5	D35	MB01	DC01	,97	100,73
MAGNESIUM	5	D34	MB01	DC01	,975	101,25
MAGNESIUM	5	F27	MB01	DC02	,975	101,25
MAGNESIUM	5	F18	MB02	DC01	,978	101,56
MAGNESIUM	5	F32	MB01	DB08	,99	102,80
MAGNESIUM	5	D47	MB01	DC01	,993	103,12
MAGNESIUM	5	F04	MB01	DB08	1	103,84
MAGNESIUM	5	S25	MB01	DB08	1	103,84
MAGNESIUM	5	F12	MB01	DB08	1,005	104,36
MAGNESIUM	5	F25	MB01	DB08	1,011	104,98
MAGNESIUM	5	F02	MB01	DC01	1,02	105,92
MAGNESIUM	5	F14	MB01	DB08	1,02	105,92
MAGNESIUM	5	D39	MB01	DB08	1,039	107,89
MAGNESIUM	5	A47	MB01	DB08	1,04	108,00
MAGNESIUM	5	F08	MB01	DB08	1,065	110,59
MAGNESIUM	5	F06	MB01	DB08	1,08	112,15
MAGNESIUM	5	D63	MB01	DB10	1,19	123,57

MANGANESE [µg/l]**Sample: 1****Median of all labs:****28,000**

Parameter	Sample	Labcode	Prep.	Det.	Result	% Recovery
MANGANESE	1	F03	MB01	DB08	<,05	
MANGANESE	1	S01	MB01	DB08	,02	0,07
MANGANESE	1	F06	MB01	DB08	,03	0,11
MANGANESE	1	D73	MB02	DB99	20	71,43
MANGANESE	1	A85	MB01	DB08	26	92,86
MANGANESE	1	S03	MB01	DB08	26,2	93,57
MANGANESE	1	A60	MB01	DB10	26,326	94,02
MANGANESE	1	D71	MB01	DA99	26,4	94,29
MANGANESE	1	F28	MB01	DB08	27	96,43
MANGANESE	1	F27	MB01	DC02	27	96,43
MANGANESE	1	F15	MB02	DB08	27	96,43
MANGANESE	1	A39	MB01	DB08	27,03	96,54
MANGANESE	1	F14	MB01	DB08	27,3	97,50
MANGANESE	1	D70	MB01	DB08	27,8	99,29
MANGANESE	1	F08	MB01	DB10	27,9	99,64
MANGANESE	1	F07	MB01	DB08	28	100,00
MANGANESE	1	A61	MB01	DB08	28	100,00
MANGANESE	1	F16	MB01	DB08	28	100,00
MANGANESE	1	F18	MB01	DB08	28,3	101,07
MANGANESE	1	A47	MB01	DB08	28,44	101,57
MANGANESE	1	D72	MB01	DB10	28,5	101,79
MANGANESE	1	F32	MB01	DB08	29	103,57
MANGANESE	1	F12	MB01	DB08	30	107,14
MANGANESE	1	D35	MB01	DB09	30	107,14
MANGANESE	1	D39	MB01	DB08	30	107,14
MANGANESE	1	F05	MB02	DB09	30	107,14
MANGANESE	1	A71	MB01	DB99	30	107,14
MANGANESE	1	F25	MB01	DB08	30,68	109,57
MANGANESE	1	D27	MB01	DB09	31	110,71
MANGANESE	1	A49	MB01	DB08	34	121,43
MANGANESE	1	D63	MB01	DB10	34,38	122,79

MANGANESE [$\mu\text{g/l}$]**Sample: 2****Median of all labs:****9,4900**

Parameter	Sample	Labcode	Prep.	Det.	Result	% Recovery
MANGANESE	2	A49	MB01	DB08	<10	
MANGANESE	2	F18	MB01	DB08	<10	
MANGANESE	2	A47	MB01	DB08	<10	
MANGANESE	2	F03	MB01	DB08	<,05	
MANGANESE	2	S01	MB01	DB08	<,02	
MANGANESE	2	A85	MB01	DB08	<,01	
MANGANESE	2	F06	MB01	DB08	,01	0,11
MANGANESE	2	D73	MB02	DB99	1	10,54
MANGANESE	2	D71	MB01	DA99	5,7	60,06
MANGANESE	2	S03	MB01	DB08	8,6	90,62
MANGANESE	2	F16	MB01	DB08	8,7	91,68
MANGANESE	2	A60	MB01	DB10	8,94	94,20
MANGANESE	2	F07	MB01	DB08	9	94,84
MANGANESE	2	D35	MB01	DB09	9	94,84
MANGANESE	2	F15	MB02	DB08	9	94,84
MANGANESE	2	F32	MB01	DB08	9,4	99,05
MANGANESE	2	A61	MB01	DB08	9,4	99,05
MANGANESE	2	A39	MB01	DB08	9,473	99,82
MANGANESE	2	F08	MB01	DB10	9,49	100,00
MANGANESE	2	D72	MB01	DB10	9,52	100,32
MANGANESE	2	F28	MB01	DB08	9,7	102,21
MANGANESE	2	D70	MB01	DB08	9,9	104,32
MANGANESE	2	F14	MB01	DB08	9,9	104,32
MANGANESE	2	F12	MB01	DB08	10	105,37
MANGANESE	2	A71	MB01	DB99	10	105,37
MANGANESE	2	F05	MB02	DB09	10	105,37
MANGANESE	2	D39	MB01	DB08	10	105,37
MANGANESE	2	D27	MB01	DB09	10	105,37
MANGANESE	2	F25	MB01	DB08	10,2	107,48
MANGANESE	2	F27	MB01	DC02	11	115,91
MANGANESE	2	D63	MB01	DB10	11,12	117,18

MANGANESE [$\mu\text{g/l}$]**Sample: 3****Median of all labs:****2,000**

Parameter	Sample	Labcode	Prep.	Det.	Result	% Recovery
MANGANESE	3	A47	MB01	DB08	<10	
MANGANESE	3	F18	MB01	DB08	<10	
MANGANESE	3	A49	MB01	DB08	<10	
MANGANESE	3	F07	MB01	DB08	<6	
MANGANESE	3	F27	MB01	DC02	<5	
MANGANESE	3	F16	MB01	DB08	<5	
MANGANESE	3	F28	MB01	DB08	<2,2	
MANGANESE	3	F03	MB01	DB08	<,05	
MANGANESE	3	S01	MB01	DB08	<,02	
MANGANESE	3	A85	MB01	DB08	<,01	
MANGANESE	3	F06	MB01	DB08	,002	0,10
MANGANESE	3	D73	MB02	DB99	1	50,00
MANGANESE	3	D71	MB01	DA99	1,3	65,00
MANGANESE	3	S03	MB01	DB08	1,6	80,00
MANGANESE	3	A60	MB01	DB10	1,879	93,95
MANGANESE	3	A61	MB01	DB08	1,9	95,00
MANGANESE	3	D72	MB01	DB10	1,99	99,50
MANGANESE	3	A39	MB01	DB08	1,991	99,55
MANGANESE	3	A71	MB01	DB99	2	100,00
MANGANESE	3	F05	MB02	DB09	2	100,00
MANGANESE	3	F12	MB01	DB08	2	100,00
MANGANESE	3	F15	MB02	DB08	2	100,00
MANGANESE	3	F32	MB01	DB08	2	100,00
MANGANESE	3	D39	MB01	DB08	2	100,00
MANGANESE	3	D35	MB01	DB09	2	100,00
MANGANESE	3	F08	MB01	DB10	2,03	101,50
MANGANESE	3	F25	MB01	DB08	2,12	106,00
MANGANESE	3	D70	MB01	DB08	2,2	110,00
MANGANESE	3	D27	MB01	DB09	2,3	115,00
MANGANESE	3	F14	MB01	DB08	2,5	125,00
MANGANESE	3	D63	MB01	DB10	3,24	162,00

MANGANESE [$\mu\text{g/l}$]**Sample: 4****Median of all labs:****69,1000**

Parameter	Sample	Labcode	Prep.	Det.	Result	% Recovery
MANGANESE	4	F03	MB01	DB08	,05	0,07
MANGANESE	4	S01	MB01	DB08	,07	0,10
MANGANESE	4	F06	MB01	DB08	,073	0,11
MANGANESE	4	A71	MB01	DB99	55	79,59
MANGANESE	4	D73	MB02	DB99	60	86,83
MANGANESE	4	S03	MB01	DB08	64	92,62
MANGANESE	4	A60	MB01	DB10	65,478	94,76
MANGANESE	4	A49	MB01	DB08	66	95,51
MANGANESE	4	A39	MB01	DB08	66,92	96,85
MANGANESE	4	A85	MB01	DB08	67	96,96
MANGANESE	4	F28	MB01	DB08	67,8	98,12
MANGANESE	4	F08	MB01	DB10	67,9	98,26
MANGANESE	4	D70	MB01	DB08	68,8	99,57
MANGANESE	4	D72	MB01	DB10	69	99,86
MANGANESE	4	F32	MB01	DB08	69	99,86
MANGANESE	4	A61	MB01	DB08	69,1	100,00
MANGANESE	4	F07	MB01	DB08	70	101,30
MANGANESE	4	F18	MB01	DB08	70,1	101,45
MANGANESE	4	F27	MB01	DC02	71	102,75
MANGANESE	4	F15	MB02	DB08	72	104,20
MANGANESE	4	F05	MB02	DB09	72	104,20
MANGANESE	4	F12	MB01	DB08	72	104,20
MANGANESE	4	F16	MB01	DB08	72,8	105,35
MANGANESE	4	A47	MB01	DB08	73	105,64
MANGANESE	4	D35	MB01	DB09	74	107,09
MANGANESE	4	F14	MB01	DB08	74,1	107,24
MANGANESE	4	F25	MB01	DB08	74,75	108,18
MANGANESE	4	D39	MB01	DB08	75	108,54
MANGANESE	4	D27	MB01	DB09	76	109,99
MANGANESE	4	D63	MB01	DB10	83,39	120,68
MANGANESE	4	D71	MB01	DA99	296	428,36

MANGANESE [$\mu\text{g/l}$]**Sample: 5****Median of all labs:****100,5000**

Parameter	Sample	Labcode	Prep.	Det.	Result	% Recovery
MANGANESE	5	F03	MB01	DB08	,08	0,08
MANGANESE	5	S01	MB01	DB08	,1	0,10
MANGANESE	5	F06	MB01	DB08	,106	0,11
MANGANESE	5	D73	MB02	DB99	80	79,60
MANGANESE	5	S03	MB01	DB08	92,3	91,84
MANGANESE	5	A71	MB01	DB99	93	92,54
MANGANESE	5	A60	MB01	DB10	94,368	93,90
MANGANESE	5	A49	MB01	DB08	96	95,52
MANGANESE	5	F27	MB01	DC02	96,5	96,02
MANGANESE	5	A85	MB01	DB08	96,8	96,32
MANGANESE	5	A39	MB01	DB08	97,78	97,29
MANGANESE	5	F28	MB01	DB08	98,7	98,21
MANGANESE	5	F08	MB01	DB10	99	98,51
MANGANESE	5	A61	MB01	DB08	100	99,50
MANGANESE	5	F32	MB01	DB08	100	99,50
MANGANESE	5	D70	MB01	DB08	100,5	100,00
MANGANESE	5	D27	MB01	DB09	101	100,50
MANGANESE	5	F18	MB01	DB08	101	100,50
MANGANESE	5	F15	MB02	DB08	101	100,50
MANGANESE	5	F07	MB01	DB08	102	101,49
MANGANESE	5	F05	MB02	DB09	102	101,49
MANGANESE	5	F16	MB01	DB08	103,5	102,99
MANGANESE	5	D72	MB01	DB10	104	103,48
MANGANESE	5	F25	MB01	DB08	105,77	105,24
MANGANESE	5	D35	MB01	DB09	106	105,47
MANGANESE	5	A47	MB01	DB08	106	105,47
MANGANESE	5	F12	MB01	DB08	106	105,47
MANGANESE	5	F14	MB01	DB08	106,1	105,57
MANGANESE	5	D39	MB01	DB08	108	107,46
MANGANESE	5	D71	MB01	DA99	114	113,43
MANGANESE	5	D63	MB01	DB10	119	118,41

NITRATE [mg-N/l]**Sample: 1****Median of all labs:****0,4450**

Parameter	Sample	Labcode	Prep.	Det.	Result	% Recovery
NITRATE	1	D72	MB01	DE99	,331	74,38
NITRATE	1	S01	MB01	DC01	,38	85,39
NITRATE	1	F04	MB01	DC01	,39	87,64
NITRATE	1	D39	MB01	DC01	,409	91,91
NITRATE	1	F08	MB01	DC03	,414	93,03
NITRATE	1	F32	MB02	DC01	,42	94,38
NITRATE	1	F02	MB01	DC01	,42	94,38
NITRATE	1	F16	MB01	DC01	,428	96,18
NITRATE	1	D70	MB01	DC01	,43	96,63
NITRATE	1	D35	MB01	DC01	,432	97,08
NITRATE	1	F27	MB01	DC01	,433	97,30
NITRATE	1	D34	MB01	DC01	,434	97,53
NITRATE	1	F01	MB01	DC01	,436	97,98
NITRATE	1	A61	MB01	DC01	,438	98,43
NITRATE	1	F25	MB01	DC01	,44	98,88
NITRATE	1	D47	MB01	DC01	,442	99,33
NITRATE	1	A60	MB01	DC02	,443	99,55
NITRATE	1	D71	MB01	DZ99	,445	100,00
NITRATE	1	F28	MB01	DC01	,445	100,00
NITRATE	1	F24	MB01	DA03	,445	100,00
NITRATE	1	F07	MB01	DC01	,448	100,67
NITRATE	1	S03	MB01	DE03	,448	100,67
NITRATE	1	D27	MB01	DC01	,45	101,12
NITRATE	1	A49	MB01	DC01	,4536	101,93
NITRATE	1	F15	MB02	DC01	,454	102,02
NITRATE	1	F12	MB01	DC01	,46	103,37
NITRATE	1	F06	MB01	DE05	,46	103,37
NITRATE	1	F05	MB02	DC01	,461	103,60
NITRATE	1	F18	MB02	DC01	,462	103,82
NITRATE	1	A39	MB01	DE01	,463	104,04
NITRATE	1	A43	MB01	DC01	,467	104,94
NITRATE	1	D63	MB01	DC01	,47	105,62
NITRATE	1	A71	MB01	DC02	,47	105,62
NITRATE	1	F14	MB01	DE03	,47	105,62
NITRATE	1	F03	MB01	DC01	,487	109,44
NITRATE	1	D73	MB02	DE01	,56	125,84
NITRATE	1	S25	MB02	DC03	1,88	422,47
NITRATE	1	A85	MB01	DC01	1,9114	429,53
NITRATE	1	A47	MB01	DC01	1,97	442,70

NITRATE [mg-N/l]**Sample: 2****Median of all labs:****0,3200**

Parameter	Sample	Labcode	Prep.	Det.	Result	% Recovery
NITRATE	2	S01	MB01	DC01	,27	84,38
NITRATE	2	A60	MB01	DC02	,279	87,19
NITRATE	2	F04	MB01	DC01	,28	87,50
NITRATE	2	F02	MB01	DC01	,3	93,75
NITRATE	2	F32	MB02	DC01	,3	93,75
NITRATE	2	F01	MB01	DC01	,303	94,69
NITRATE	2	D35	MB01	DC01	,305	95,31
NITRATE	2	F08	MB01	DC03	,305	95,31
NITRATE	2	F16	MB01	DC01	,309	96,56
NITRATE	2	F07	MB01	DC01	,31	96,88
NITRATE	2	F24	MB01	DA03	,31	96,88
NITRATE	2	A61	MB01	DC01	,313	97,81
NITRATE	2	F27	MB01	DC01	,314	98,13
NITRATE	2	D39	MB01	DC01	,315	98,44
NITRATE	2	S03	MB01	DE03	,316	98,75
NITRATE	2	D71	MB01	DZ99	,318	99,38
NITRATE	2	F25	MB01	DC01	,318	99,38
NITRATE	2	D47	MB01	DC01	,319	99,69
NITRATE	2	D34	MB01	DC01	,319	99,69
NITRATE	2	F06	MB01	DE05	,32	100,00
NITRATE	2	D27	MB01	DC01	,32	100,00
NITRATE	2	D70	MB01	DC01	,321	100,31
NITRATE	2	A39	MB01	DE01	,322	100,63
NITRATE	2	A49	MB01	DC01	,3238	101,19
NITRATE	2	F15	MB02	DC01	,325	101,56
NITRATE	2	F12	MB01	DC01	,329	102,81
NITRATE	2	D72	MB01	DE99	,329	102,81
NITRATE	2	D63	MB01	DC01	,33	103,13
NITRATE	2	A71	MB01	DC02	,33	103,13
NITRATE	2	F18	MB02	DC01	,331	103,44
NITRATE	2	A43	MB01	DC01	,331	103,44
NITRATE	2	F03	MB01	DC01	,339	105,94
NITRATE	2	F14	MB01	DE03	,34	106,25
NITRATE	2	F28	MB01	DC01	,394	123,13
NITRATE	2	D73	MB02	DE01	,4	125,00
NITRATE	2	F05	MB02	DC01	,438	136,88
NITRATE	2	S25	MB02	DC03	1,31	409,38
NITRATE	2	A85	MB01	DC01	1,386	433,13
NITRATE	2	A47	MB01	DC01	1,44	450,00

NITRATE [mg-N/l]**Sample: 3****Median of all labs:****0,2780**

Parameter	Sample	Labcode	Prep.	Det.	Result	% Recovery
NITRATE	3	S01	MB01	DC01	,23	82,73
NITRATE	3	D73	MB02	DE01	,24	86,33
NITRATE	3	F32	MB02	DC01	,24	86,33
NITRATE	3	F04	MB01	DC01	,24	86,33
NITRATE	3	D72	MB01	DE99	,242	87,05
NITRATE	3	F01	MB01	DC01	,252	90,65
NITRATE	3	A60	MB01	DC02	,259	93,17
NITRATE	3	F02	MB01	DC01	,26	93,53
NITRATE	3	F08	MB01	DC03	,262	94,24
NITRATE	3	D39	MB01	DC01	,264	94,96
NITRATE	3	D35	MB01	DC01	,264	94,96
NITRATE	3	F16	MB01	DC01	,265	95,32
NITRATE	3	A61	MB01	DC01	,267	96,04
NITRATE	3	F27	MB01	DC01	,268	96,40
NITRATE	3	A49	MB01	DC01	,2759	99,24
NITRATE	3	F07	MB01	DC01	,276	99,28
NITRATE	3	D34	MB01	DC01	,277	99,64
NITRATE	3	F15	MB02	DC01	,278	100,00
NITRATE	3	A43	MB01	DC01	,278	100,00
NITRATE	3	D47	MB01	DC01	,278	100,00
NITRATE	3	F25	MB01	DC01	,279	100,36
NITRATE	3	F24	MB01	DA03	,28	100,72
NITRATE	3	D27	MB01	DC01	,28	100,72
NITRATE	3	F06	MB01	DE05	,28	100,72
NITRATE	3	F28	MB01	DC01	,281	101,08
NITRATE	3	S03	MB01	DE03	,281	101,08
NITRATE	3	D70	MB01	DC01	,282	101,44
NITRATE	3	F12	MB01	DC01	,282	101,44
NITRATE	3	F18	MB02	DC01	,283	101,80
NITRATE	3	F05	MB02	DC01	,285	102,52
NITRATE	3	D71	MB01	DZ99	,286	102,88
NITRATE	3	A39	MB01	DE01	,289	103,96
NITRATE	3	A71	MB01	DC02	,29	104,32
NITRATE	3	D63	MB01	DC01	,29	104,32
NITRATE	3	F03	MB01	DC01	,297	106,83
NITRATE	3	F14	MB01	DE03	,3	107,91
NITRATE	3	S25	MB02	DC03	1,14	410,07
NITRATE	3	A85	MB01	DC01	1,1793	424,21
NITRATE	3	A47	MB01	DC01	1,25	449,64

NITRATE [mg-N/l]**Sample: 4 Median of all labs:****0,0460**

Parameter	Sample	Labcode	Prep.	Det.	Result	% Recovery
NITRATE	4	A60	MB01	DC02	<,23	too high LOQ
NITRATE	4	F06	MB01	DE05	<,2	too high LOQ
NITRATE	4	F32	MB02	DC01	<,1	too high LOQ
NITRATE	4	S01	MB01	DC01	<,08	
NITRATE	4	F02	MB01	DC01	<,08	
NITRATE	4	F08	MB01	DC03	<,04	
NITRATE	4	D73	MB02	DE01	,01	21,74
NITRATE	4	A71	MB01	DC02	,02	43,48
NITRATE	4	A49	MB01	DC01	,0289	62,83
NITRATE	4	A39	MB01	DE01	,031	67,39
NITRATE	4	F24	MB01	DA03	,035	76,09
NITRATE	4	F04	MB01	DC01	,037	80,43
NITRATE	4	F01	MB01	DC01	,04	86,96
NITRATE	4	F28	MB01	DC01	,04	86,96
NITRATE	4	D63	MB01	DC01	,04	86,96
NITRATE	4	D27	MB01	DC01	,04	86,96
NITRATE	4	D72	MB01	DE99	,041	89,13
NITRATE	4	A43	MB01	DC01	,041	89,13
NITRATE	4	F07	MB01	DC01	,044	95,65
NITRATE	4	S03	MB01	DE03	,044	95,65
NITRATE	4	F05	MB02	DC01	,045	97,83
NITRATE	4	F25	MB01	DC01	,046	100,00
NITRATE	4	F12	MB01	DC01	,046	100,00
NITRATE	4	F27	MB01	DC01	,046	100,00
NITRATE	4	D34	MB01	DC01	,047	102,17
NITRATE	4	D47	MB01	DC01	,049	106,52
NITRATE	4	D35	MB01	DC01	,05	108,70
NITRATE	4	F14	MB01	DE03	,05	108,70
NITRATE	4	F18	MB02	DC01	,051	110,87
NITRATE	4	D70	MB01	DC01	,051	110,87
NITRATE	4	F16	MB01	DC01	,052	113,04
NITRATE	4	D71	MB01	DZ99	,053	115,22
NITRATE	4	F03	MB01	DC01	,055	119,57
NITRATE	4	F15	MB02	DC01	,063	136,96
NITRATE	4	D39	MB01	DC01	,073	158,70
NITRATE	4	A61	MB01	DC01	,084	182,61
NITRATE	4	A47	MB01	DC01	,16	347,83
NITRATE	4	S25	MB02	DC03	,19	413,04
NITRATE	4	A85	MB01	DC01	,2091	454,57

NITRATE [mg-N/l]**Sample: 5****Median of all labs:****0,8220**

Parameter	Sample	Labcode	Prep.	Det.	Result	% Recovery
NITRATE	5	A39	MB01	DE01	,489	59,49
NITRATE	5	F32	MB02	DC01	,73	88,81
NITRATE	5	S01	MB01	DC01	,75	91,24
NITRATE	5	F04	MB01	DC01	,76	92,46
NITRATE	5	F16	MB01	DC01	,765	93,07
NITRATE	5	A71	MB01	DC02	,77	93,67
NITRATE	5	D63	MB01	DC01	,77	93,67
NITRATE	5	S03	MB01	DE03	,775	94,28
NITRATE	5	D71	MB01	DZ99	,788	95,86
NITRATE	5	F02	MB01	DC01	,79	96,11
NITRATE	5	F01	MB01	DC01	,79	96,11
NITRATE	5	D34	MB01	DC01	,791	96,23
NITRATE	5	D35	MB01	DC01	,795	96,72
NITRATE	5	D70	MB01	DC01	,796	96,84
NITRATE	5	F24	MB01	DA03	,8	97,32
NITRATE	5	F08	MB01	DC03	,811	98,66
NITRATE	5	F06	MB01	DE05	,82	99,76
NITRATE	5	D27	MB01	DC01	,82	99,76
NITRATE	5	F27	MB01	DC01	,821	99,88
NITRATE	5	F25	MB01	DC01	,823	100,12
NITRATE	5	D39	MB01	DC01	,823	100,12
NITRATE	5	F03	MB01	DC01	,83	100,97
NITRATE	5	D47	MB01	DC01	,832	101,22
NITRATE	5	F07	MB01	DC01	,838	101,95
NITRATE	5	A49	MB01	DC01	,8389	102,06
NITRATE	5	F12	MB01	DC01	,839	102,07
NITRATE	5	A61	MB01	DC01	,84	102,19
NITRATE	5	A60	MB01	DC02	,84	102,19
NITRATE	5	D72	MB01	DE99	,842	102,43
NITRATE	5	F15	MB02	DC01	,854	103,89
NITRATE	5	F18	MB02	DC01	,866	105,35
NITRATE	5	F14	MB01	DE03	,89	108,27
NITRATE	5	F28	MB01	DC01	,892	108,52
NITRATE	5	A43	MB01	DC01	,903	109,85
NITRATE	5	F05	MB02	DC01	,916	111,44
NITRATE	5	A85	MB01	DC01	3,5665	433,88
NITRATE	5	S25	MB02	DC03	3,67	446,47
NITRATE	5	A47	MB01	DC01	3,69	448,91

pH [pH]**Sample: 1 Median of all labs: 5,9000**

Parameter	Sample	Labcode	Prep.	Det.	Result	% Recovery
pH	1	A43	MB01	DF01	4,85	82,20
pH	1	F27	MB01	DF02	5,65	95,76
pH	1	D72	MB01	DF02	5,66	95,93
pH	1	F24	MB01	DF01	5,67	96,10
pH	1	F07	MB01	DF01	5,68	96,27
pH	1	F02	MB01	DF02	5,69	96,44
pH	1	F14	MB01	DF02	5,7	96,61
pH	1	D35	MB01	DF02	5,76	97,63
pH	1	F32	MB01	DF01	5,76	97,63
pH	1	F15	MB01	DF01	5,76	97,63
pH	1	S25	MB01	DF01	5,78	97,97
pH	1	S03	MB01	DF01	5,78	97,97
pH	1	D39	MB01	DF02	5,79	98,14
pH	1	D73	MB02	DF01	5,83	98,81
pH	1	D71	MB01	DF01	5,84	98,98
pH	1	F03	MB01	DF01	5,85	99,15
pH	1	F01	MB01	DF01	5,87	99,49
pH	1	F12	MB01	DF02	5,88	99,66
pH	1	F18	MB01	DF01	5,9	100,00
pH	1	A39	MB01	DF01	5,9	100,00
pH	1	A47	MB01	DF01	5,9	100,00
pH	1	A61	MB01	DF02	5,91	100,17
pH	1	F25	MB01	DF01	5,93	100,51
pH	1	F06	MB01	DF02	5,95	100,85
pH	1	F05	MB02	DF02	5,96	101,02
pH	1	D47	MB01	DF02	5,98	101,36
pH	1	A49	MB01	DF01	5,99	101,53
pH	1	D70	MB01	DF01	6,029	102,19
pH	1	S01	MB01	DF01	6,04	102,37
pH	1	A71	MB01	DF01	6,06	102,71
pH	1	F28	MB01	DF01	6,06	102,71
pH	1	A85	MB01	DF01	6,07	102,88
pH	1	D27	MB01	DF02	6,1	103,39
pH	1	A60	MB01	DF02	6,1	103,39
pH	1	F16	MB01	DF02	6,142	104,10
pH	1	D34	MB01	DF01	6,18	104,75
pH	1	F08	MB01	DF01	6,35	107,63
pH	1	D63	MB01	DF01	6,49	110,00
pH	1	F04	MB01	DF01	6,5	110,17

pH [pH]**Sample: 2 Median of all labs: 5,6900**

Parameter	Sample	Labcode	Prep.	Det.	Result	% Recovery
pH	2	A43	MB01	DF01	4,38	76,98
pH	2	F27	MB01	DF02	5,35	94,02
pH	2	D72	MB01	DF02	5,46	95,96
pH	2	D35	MB01	DF02	5,5	96,66
pH	2	D39	MB01	DF02	5,53	97,19
pH	2	F02	MB01	DF02	5,55	97,54
pH	2	S25	MB01	DF01	5,58	98,07
pH	2	F14	MB01	DF02	5,6	98,42
pH	2	D71	MB01	DF01	5,61	98,59
pH	2	F07	MB01	DF01	5,62	98,77
pH	2	A39	MB01	DF01	5,63	98,95
pH	2	F03	MB01	DF01	5,63	98,95
pH	2	S03	MB01	DF01	5,63	98,95
pH	2	A47	MB01	DF01	5,64	99,12
pH	2	F24	MB01	DF01	5,66	99,47
pH	2	F32	MB01	DF01	5,66	99,47
pH	2	A71	MB01	DF01	5,66	99,47
pH	2	F05	MB02	DF02	5,66	99,47
pH	2	F12	MB01	DF02	5,68	99,82
pH	2	F25	MB01	DF01	5,69	100,00
pH	2	F01	MB01	DF01	5,7	100,18
pH	2	D70	MB01	DF01	5,719	100,51
pH	2	D34	MB01	DF01	5,72	100,53
pH	2	A60	MB01	DF02	5,72	100,53
pH	2	A61	MB01	DF02	5,73	100,70
pH	2	D47	MB01	DF02	5,73	100,70
pH	2	A49	MB01	DF01	5,74	100,88
pH	2	F16	MB01	DF02	5,74	100,88
pH	2	S01	MB01	DF01	5,75	101,05
pH	2	F15	MB01	DF01	5,75	101,05
pH	2	F06	MB01	DF02	5,75	101,05
pH	2	D27	MB01	DF02	5,76	101,23
pH	2	D73	MB02	DF01	5,79	101,76
pH	2	F18	MB01	DF01	5,8	101,93
pH	2	F28	MB01	DF01	5,8	101,93
pH	2	F08	MB01	DF01	5,97	104,92
pH	2	F04	MB01	DF01	6	105,45
pH	2	D63	MB01	DF01	6,16	108,26
pH	2	A85	MB01	DF01	6,17	108,44

pH [pH]**Sample: 3****Median of all labs:****6,1000**

Parameter	Sample	Labcode	Prep.	Det.	Result	% Recovery
pH	3	A43	MB01	DF01	4,8	78,69
pH	3	F15	MB01	DF01	5,63	92,30
pH	3	F02	MB01	DF02	5,68	93,11
pH	3	F27	MB01	DF02	5,74	94,10
pH	3	F01	MB01	DF01	5,9	96,72
pH	3	D35	MB01	DF02	5,92	97,05
pH	3	D72	MB01	DF02	5,93	97,21
pH	3	S25	MB01	DF01	5,95	97,54
pH	3	D39	MB01	DF02	5,96	97,70
pH	3	F32	MB01	DF01	5,99	98,20
pH	3	F08	MB01	DF01	6	98,36
pH	3	F07	MB01	DF01	6	98,36
pH	3	F24	MB01	DF01	6,01	98,52
pH	3	D73	MB02	DF01	6,01	98,52
pH	3	S03	MB01	DF01	6,01	98,52
pH	3	D71	MB01	DF01	6,05	99,18
pH	3	F14	MB01	DF02	6,05	99,18
pH	3	A71	MB01	DF01	6,1	100,00
pH	3	F18	MB01	DF01	6,1	100,00
pH	3	F25	MB01	DF01	6,1	100,00
pH	3	F03	MB01	DF01	6,11	100,16
pH	3	F05	MB02	DF02	6,11	100,16
pH	3	A39	MB01	DF01	6,12	100,33
pH	3	F28	MB01	DF01	6,13	100,49
pH	3	A47	MB01	DF01	6,14	100,66
pH	3	F12	MB01	DF02	6,14	100,66
pH	3	S01	MB01	DF01	6,15	100,82
pH	3	A49	MB01	DF01	6,16	100,98
pH	3	D47	MB01	DF02	6,17	101,15
pH	3	A61	MB01	DF02	6,18	101,31
pH	3	A60	MB01	DF02	6,2	101,64
pH	3	F16	MB01	DF02	6,202	101,67
pH	3	F06	MB01	DF02	6,22	101,97
pH	3	D70	MB01	DF01	6,227	102,08
pH	3	D34	MB01	DF01	6,23	102,13
pH	3	D27	MB01	DF02	6,25	102,46
pH	3	F04	MB01	DF01	6,26	102,62
pH	3	A85	MB01	DF01	6,42	105,25
pH	3	D63	MB01	DF01	6,54	107,21

pH [pH]**Sample: 4 Median of all labs: 4,4600**

Parameter	Sample	Labcode	Prep.	Det.	Result	% Recovery
pH	4	A43	MB01	DF01	3,52	78,92
pH	4	F15	MB01	DF01	4,33	97,09
pH	4	D71	MB01	DF01	4,36	97,76
pH	4	F07	MB01	DF01	4,39	98,43
pH	4	F08	MB01	DF01	4,39	98,43
pH	4	D35	MB01	DF02	4,4	98,65
pH	4	A71	MB01	DF01	4,41	98,88
pH	4	D70	MB01	DF01	4,412	98,92
pH	4	F24	MB01	DF01	4,42	99,10
pH	4	F14	MB01	DF02	4,42	99,10
pH	4	D47	MB01	DF02	4,42	99,10
pH	4	F27	MB01	DF02	4,42	99,10
pH	4	F28	MB01	DF01	4,43	99,33
pH	4	F25	MB01	DF01	4,43	99,33
pH	4	F01	MB01	DF01	4,44	99,55
pH	4	A47	MB01	DF01	4,44	99,55
pH	4	S03	MB01	DF01	4,44	99,55
pH	4	A39	MB01	DF01	4,45	99,78
pH	4	D72	MB01	DF02	4,45	99,78
pH	4	S25	MB01	DF01	4,46	100,00
pH	4	F03	MB01	DF01	4,46	100,00
pH	4	F05	MB02	DF02	4,46	100,00
pH	4	D27	MB01	DF02	4,47	100,22
pH	4	A49	MB01	DF01	4,47	100,22
pH	4	S01	MB01	DF01	4,48	100,45
pH	4	F02	MB01	DF02	4,49	100,67
pH	4	F12	MB01	DF02	4,49	100,67
pH	4	F32	MB01	DF01	4,49	100,67
pH	4	F18	MB01	DF01	4,5	100,90
pH	4	D34	MB01	DF01	4,5	100,90
pH	4	F06	MB01	DF02	4,5	100,90
pH	4	A61	MB01	DF02	4,5	100,90
pH	4	F16	MB01	DF02	4,512	101,17
pH	4	D39	MB01	DF02	4,52	101,35
pH	4	A60	MB01	DF02	4,62	103,59
pH	4	D63	MB01	DF01	4,66	104,48
pH	4	D73	MB02	DF01	4,67	104,71
pH	4	A85	MB01	DF01	4,68	104,93
pH	4	F04	MB01	DF01	4,78	107,17

pH [pH]**Sample: 5****Median of all labs:****4,6500**

Parameter	Sample	Labcode	Prep.	Det.	Result	% Recovery
pH	5	A43	MB01	DF01	3,81	81,94
pH	5	D71	MB01	DF01	4,49	96,56
pH	5	F08	MB01	DF01	4,56	98,06
pH	5	F15	MB01	DF01	4,58	98,49
pH	5	F07	MB01	DF01	4,59	98,71
pH	5	F24	MB01	DF01	4,59	98,71
pH	5	D35	MB01	DF02	4,6	98,92
pH	5	F32	MB01	DF01	4,6	98,92
pH	5	A71	MB01	DF01	4,61	99,14
pH	5	F03	MB01	DF01	4,62	99,35
pH	5	S03	MB01	DF01	4,62	99,35
pH	5	D70	MB01	DF01	4,623	99,42
pH	5	A47	MB01	DF01	4,63	99,57
pH	5	S25	MB01	DF01	4,63	99,57
pH	5	D72	MB01	DF02	4,64	99,78
pH	5	A39	MB01	DF01	4,64	99,78
pH	5	S01	MB01	DF01	4,64	99,78
pH	5	F27	MB01	DF02	4,64	99,78
pH	5	F14	MB01	DF02	4,65	100,00
pH	5	F05	MB02	DF02	4,65	100,00
pH	5	D47	MB01	DF02	4,66	100,22
pH	5	F25	MB01	DF01	4,66	100,22
pH	5	D34	MB01	DF01	4,66	100,22
pH	5	D27	MB01	DF02	4,66	100,22
pH	5	A49	MB01	DF01	4,67	100,43
pH	5	F06	MB01	DF02	4,67	100,43
pH	5	A61	MB01	DF02	4,68	100,65
pH	5	F12	MB01	DF02	4,69	100,86
pH	5	F18	MB01	DF01	4,7	101,08
pH	5	F01	MB01	DF01	4,71	101,29
pH	5	F02	MB01	DF02	4,72	101,51
pH	5	F28	MB01	DF01	4,72	101,51
pH	5	D39	MB01	DF02	4,73	101,72
pH	5	F16	MB01	DF02	4,734	101,81
pH	5	A60	MB01	DF02	4,74	101,94
pH	5	D73	MB02	DF01	4,78	102,80
pH	5	D63	MB01	DF01	4,91	105,59
pH	5	A85	MB01	DF01	4,96	106,67
pH	5	F04	MB01	DF01	5	107,53

pH [pH]

Sample: 6

Median of all labs:

6,9750

Parameter	Sample	Labcode	Prep.	Det.	Result	% Recovery
<i>pH</i>	6	<i>F06</i>	<i>MB01</i>	<i>DF02</i>	6,9	-
<i>pH</i>	6	<i>A47</i>	<i>MB01</i>	<i>DF01</i>	6,94	-
<i>pH</i>	6	<i>F03</i>	<i>MB01</i>	<i>DF01</i>	7,01	-
<i>pH</i>	6	<i>A85</i>	<i>MB01</i>	<i>DF01</i>	7,15	-

PHOSPHATE [mg P/l]**Sample: 1****Median of all labs:****0,0710**

Parameter	Sample	Labcode	Prep.	Det.	Result	% Recovery
PHOSPHATE	1	D39	MB01	DC01	<,1	
PHOSPHATE	1	A49	MB01	DC01	<,1	
PHOSPHATE	1	S01	MB01	DC01	<,1	
PHOSPHATE	1	F02	MB01	DC01	<,1	
PHOSPHATE	1	D70	MB01	DC01	<,065	
PHOSPHATE	1	F27	MB01	DC01	,035	49,30
PHOSPHATE	1	F03	MB01	DC01	,053	74,65
PHOSPHATE	1	F07	MB01	DC01	,057	80,28
PHOSPHATE	1	F12	MB01	DC01	,062	87,32
PHOSPHATE	1	A61	MB01	DC01	,062	87,32
PHOSPHATE	1	A71	MB01	DE02	,064	90,14
PHOSPHATE	1	D72	MB01	DE99	,066	92,96
PHOSPHATE	1	F18	MB01	DE03	,067	94,37
PHOSPHATE	1	D35	MB01	DE03	,067	94,37
PHOSPHATE	1	D71	MB01	DZ99	,067	94,37
PHOSPHATE	1	D47	MB01	DC01	,068	95,77
PHOSPHATE	1	F14	MB01	DE01	,07	98,59
PHOSPHATE	1	F08	MB01	DE99	,07	98,59
PHOSPHATE	1	F06	MB01	DE05	,07	98,59
PHOSPHATE	1	F32	MB01	DE05	,072	101,41
PHOSPHATE	1	D27	MB01	DB09	,073	102,82
PHOSPHATE	1	A39	MB01	DE01	,0739	104,08
PHOSPHATE	1	S25	MB01	DB08	,075	105,63
PHOSPHATE	1	F25	MB01	DC01	,075	105,63
PHOSPHATE	1	F16	MB01	DC01	,075	105,63
PHOSPHATE	1	F28	MB01	DB08	,076	107,04
PHOSPHATE	1	F05	MB02	DE03	,08	112,68
PHOSPHATE	1	F15	MB02	DE03	,083	116,90
PHOSPHATE	1	F24	MB01	DE01	,084	118,31
PHOSPHATE	1	A85	MB01	DC01	,1857	261,55

PHOSPHATE [mg P/l]**Sample: 2****Median of all labs:****0,0180**

Parameter	Sample	Labcode	Prep.	Det.	Result	% Recovery
PHOSPHATE	2	D39	MB01	DC01	<,1	-
PHOSPHATE	2	S01	MB01	DC01	<,1	-
PHOSPHATE	2	F02	MB01	DC01	<,1	-
PHOSPHATE	2	A49	MB01	DC01	<,1	-
PHOSPHATE	2	A85	MB01	DC01	<,08	-
PHOSPHATE	2	D70	MB01	DC01	<,065	-
PHOSPHATE	2	F24	MB01	DE01	<,05	-
PHOSPHATE	2	F25	MB01	DC01	<,041	-
PHOSPHATE	2	F05	MB02	DE03	<,04	-
PHOSPHATE	2	F16	MB01	DC01	<,03	-
PHOSPHATE	2	D47	MB01	DC01	<,03	-
PHOSPHATE	2	F28	MB01	DB08	<,025	-
PHOSPHATE	2	F03	MB01	DC01	<,025	-
PHOSPHATE	2	S25	MB01	DB08	<,02	-
PHOSPHATE	2	A39	MB01	DE01	<,016	-
PHOSPHATE	2	F06	MB01	DE05	<,015	-
PHOSPHATE	2	F14	MB01	DE01	<,01	-
PHOSPHATE	2	F12	MB01	DC01	<,006	-
PHOSPHATE	2	A61	MB01	DC01	<,005	-
PHOSPHATE	2	D27	MB01	DB09	<,004	-
PHOSPHATE	2	F08	MB01	DE99	<,004	-
PHOSPHATE	2	F32	MB01	DE05	<,004	-
PHOSPHATE	2	D72	MB01	DE99	<,001	-
PHOSPHATE	2	D71	MB01	DZ99	,0001	-
PHOSPHATE	2	D35	MB01	DE03	,001	-
PHOSPHATE	2	F18	MB01	DE03	,002	-
PHOSPHATE	2	F27	MB01	DC01	,003	-
PHOSPHATE	2	A71	MB01	DE02	,005	-
PHOSPHATE	2	F15	MB02	DE03	,01	-
PHOSPHATE	2	F07	MB01	DC01	,028	-

PHOSPHATE [mg P/l]**Sample: 3****Median of all labs:****0,0160**

Parameter	Sample	Labcode	Prep.	Det.	Result	% Recovery
PHOSPHATE	3	D39	MB01	DC01	<,1	-
PHOSPHATE	3	S01	MB01	DC01	<,1	-
PHOSPHATE	3	A49	MB01	DC01	<,1	-
PHOSPHATE	3	F02	MB01	DC01	<,1	-
PHOSPHATE	3	A85	MB01	DC01	<,08	-
PHOSPHATE	3	D70	MB01	DC01	<,065	-
PHOSPHATE	3	F24	MB01	DE01	<,05	-
PHOSPHATE	3	F25	MB01	DC01	<,041	-
PHOSPHATE	3	F05	MB02	DE03	<,04	-
PHOSPHATE	3	D47	MB01	DC01	<,03	-
PHOSPHATE	3	F16	MB01	DC01	<,03	-
PHOSPHATE	3	F28	MB01	DB08	<,025	-
PHOSPHATE	3	F03	MB01	DC01	<,025	-
PHOSPHATE	3	S25	MB01	DB08	<,02	-
PHOSPHATE	3	A39	MB01	DE01	<,016	-
PHOSPHATE	3	F07	MB01	DC01	<,016	-
PHOSPHATE	3	F06	MB01	DE05	<,015	-
PHOSPHATE	3	F14	MB01	DE01	<,01	-
PHOSPHATE	3	F12	MB01	DC01	<,006	-
PHOSPHATE	3	F27	MB01	DC01	<,002	-
PHOSPHATE	3	F18	MB01	DE03	,004	-
PHOSPHATE	3	D72	MB01	DE99	,005	-
PHOSPHATE	3	D35	MB01	DE03	,005	-
PHOSPHATE	3	A71	MB01	DE02	,005	-
PHOSPHATE	3	D71	MB01	DZ99	,006	-
PHOSPHATE	3	D27	MB01	DB09	,007	-
PHOSPHATE	3	A61	MB01	DC01	,007	-
PHOSPHATE	3	F08	MB01	DE99	,008	-
PHOSPHATE	3	F32	MB01	DE05	,0082	-
PHOSPHATE	3	F15	MB02	DE03	,012	-

PHOSPHATE [mg P/l]**Sample: 4****Median of all labs:****0,0225**

Parameter	Sample	Labcode	Prep.	Det.	Result	% Recovery
PHOSPHATE	4	D39	MB01	DC01	<,1	-
PHOSPHATE	4	S01	MB01	DC01	<,1	-
PHOSPHATE	4	A49	MB01	DC01	<,1	-
PHOSPHATE	4	F02	MB01	DC01	<,1	-
PHOSPHATE	4	A85	MB01	DC01	<,08	-
PHOSPHATE	4	D70	MB01	DC01	<,065	-
PHOSPHATE	4	F24	MB01	DE01	<,05	-
PHOSPHATE	4	F25	MB01	DC01	<,041	-
PHOSPHATE	4	F05	MB02	DE03	<,04	-
PHOSPHATE	4	F16	MB01	DC01	<,03	-
PHOSPHATE	4	D47	MB01	DC01	<,03	-
PHOSPHATE	4	F03	MB01	DC01	<,025	-
PHOSPHATE	4	F28	MB01	DB08	<,025	-
PHOSPHATE	4	S25	MB01	DB08	<,02	-
PHOSPHATE	4	F07	MB01	DC01	<,016	-
PHOSPHATE	4	A39	MB01	DE01	<,016	-
PHOSPHATE	4	F14	MB01	DE01	<,01	-
PHOSPHATE	4	F12	MB01	DC01	<,006	-
PHOSPHATE	4	D71	MB01	DZ99	,003	-
PHOSPHATE	4	F27	MB01	DC01	,003	-
PHOSPHATE	4	F18	MB01	DE03	,004	-
PHOSPHATE	4	A71	MB01	DE02	,005	-
PHOSPHATE	4	D35	MB01	DE03	,006	-
PHOSPHATE	4	A61	MB01	DC01	,008	-
PHOSPHATE	4	F08	MB01	DE99	,008	-
PHOSPHATE	4	D27	MB01	DB09	,01	-
PHOSPHATE	4	F15	MB02	DE03	,011	-
PHOSPHATE	4	D72	MB01	DE99	,014	-
PHOSPHATE	4	F32	MB01	DE05	,029	-
PHOSPHATE	4	F06	MB01	DE05	,09	-

PHOSPHATE [mg P/l]**Sample: 5****Median of all labs:****0,0795**

Parameter	Sample	Labcode	Prep.	Det.	Result	% Recovery
PHOSPHATE	5	D39	MB01	DC01	<,1	
PHOSPHATE	5	A49	MB01	DC01	<,1	
PHOSPHATE	5	F02	MB01	DC01	<,1	
PHOSPHATE	5	S01	MB01	DC01	<,1	
PHOSPHATE	5	F27	MB01	DC01	,037	46,54
PHOSPHATE	5	F07	MB01	DC01	,043	54,09
PHOSPHATE	5	D71	MB01	DZ99	,053	66,67
PHOSPHATE	5	F16	MB01	DC01	,059	74,21
PHOSPHATE	5	F03	MB01	DC01	,062	77,99
PHOSPHATE	5	A71	MB01	DE02	,065	81,76
PHOSPHATE	5	F25	MB01	DC01	,068	85,53
PHOSPHATE	5	F18	MB01	DE03	,072	90,57
PHOSPHATE	5	D35	MB01	DE03	,072	90,57
PHOSPHATE	5	F12	MB01	DC01	,073	91,82
PHOSPHATE	5	D70	MB01	DC01	,074	93,08
PHOSPHATE	5	D47	MB01	DC01	,076	95,60
PHOSPHATE	5	A61	MB01	DC01	,077	96,86
PHOSPHATE	5	F05	MB02	DE03	,078	98,11
PHOSPHATE	5	D72	MB01	DE99	,079	99,37
PHOSPHATE	5	F14	MB01	DE01	,08	100,63
PHOSPHATE	5	F08	MB01	DE99	,084	105,66
PHOSPHATE	5	F15	MB02	DE03	,086	108,18
PHOSPHATE	5	F28	MB01	DB08	,086	108,18
PHOSPHATE	5	A39	MB01	DE01	,0861	108,30
PHOSPHATE	5	F24	MB01	DE01	,092	115,72
PHOSPHATE	5	D27	MB01	DB09	,093	116,98
PHOSPHATE	5	F32	MB01	DE05	,098	123,27
PHOSPHATE	5	S25	MB01	DB08	,103	129,56
PHOSPHATE	5	F06	MB01	DE05	,13	163,52
PHOSPHATE	5	A85	MB01	DC01	,202	254,09

POTASSIUM [mg/l]**Sample: 1****Median of all labs:****2,4900**

Parameter	Sample	Labcode	Prep.	Det.	Result	% Recovery
POTASSIUM	1	A43	MB01	DB06	,38	15,26
POTASSIUM	1	F04	MB01	DB08	1,4	56,22
POTASSIUM	1	A39	MB01	DB08	1,81	72,69
POTASSIUM	1	A71	MB01	DB99	2,12	85,14
POTASSIUM	1	S01	MB01	DB08	2,15	86,35
POTASSIUM	1	D35	MB01	DC01	2,25	90,36
POTASSIUM	1	F28	MB01	DB08	2,269	91,12
POTASSIUM	1	F15	MB02	DB08	2,3	92,37
POTASSIUM	1	F05	MB02	DB09	2,32	93,17
POTASSIUM	1	D27	MB01	DB09	2,34	93,98
POTASSIUM	1	F24	MB01	DB01	2,34	93,98
POTASSIUM	1	F03	MB01	DC02	2,36	94,78
POTASSIUM	1	F02	MB01	DC01	2,4	96,39
POTASSIUM	1	A61	MB01	DB08	2,412	96,87
POTASSIUM	1	D70	MB01	DB08	2,42	97,19
POTASSIUM	1	F08	MB01	DB08	2,42	97,19
POTASSIUM	1	F01	MB01	DC01	2,421	97,23
POTASSIUM	1	F27	MB01	DC02	2,444	98,15
POTASSIUM	1	F14	MB01	DB08	2,4626	98,90
POTASSIUM	1	S03	MB01	DB08	2,49	100,00
POTASSIUM	1	F18	MB02	DC01	2,49	100,00
POTASSIUM	1	F16	MB01	DB08	2,495	100,20
POTASSIUM	1	D39	MB01	DB08	2,5	100,40
POTASSIUM	1	F07	MB01	DB08	2,5	100,40
POTASSIUM	1	D47	MB01	DC01	2,5	100,40
POTASSIUM	1	D73	MB02	DB99	2,54	102,01
POTASSIUM	1	D72	MB01	DB10	2,54	102,01
POTASSIUM	1	A85	MB01	DC01	2,5438	102,16
POTASSIUM	1	F25	MB01	DB08	2,544	102,17
POTASSIUM	1	F32	MB01	DB01	2,56	102,81
POTASSIUM	1	F12	MB01	DC02	2,56	102,81
POTASSIUM	1	A49	MB01	DB08	2,565	103,01
POTASSIUM	1	A47	MB01	DB08	2,57	103,21
POTASSIUM	1	F06	MB01	DB08	2,58	103,61
POTASSIUM	1	D34	MB01	DC01	2,595	104,22
POTASSIUM	1	D71	MB01	DB01	2,6	104,42
POTASSIUM	1	A60	MB01	DB10	2,612	104,90
POTASSIUM	1	S25	MB01	DB08	2,74	110,04
POTASSIUM	1	D63	MB01	DB10	3,16	126,91

POTASSIUM [mg/l]**Sample: 2****Median of all labs:****0,7800**

Parameter	Sample	Labcode	Prep.	Det.	Result	% Recovery
POTASSIUM	2	A71	MB01	DB99	,63	80,77
POTASSIUM	2	A43	MB01	DB06	,63	80,77
POTASSIUM	2	A39	MB01	DB08	,6749	86,53
POTASSIUM	2	F28	MB01	DB08	,685	87,82
POTASSIUM	2	S01	MB01	DB08	,69	88,46
POTASSIUM	2	F04	MB01	DB08	,7	89,74
POTASSIUM	2	F07	MB01	DB08	,702	90,00
POTASSIUM	2	F05	MB02	DB09	,722	92,56
POTASSIUM	2	F15	MB02	DB08	,73	93,59
POTASSIUM	2	D35	MB01	DC01	,74	94,87
POTASSIUM	2	F24	MB01	DB01	,74	94,87
POTASSIUM	2	F14	MB01	DB08	,7459	95,63
POTASSIUM	2	D73	MB02	DB99	,75	96,15
POTASSIUM	2	F16	MB01	DB08	,762	97,69
POTASSIUM	2	D39	MB01	DB08	,765	98,08
POTASSIUM	2	A61	MB01	DB08	,769	98,59
POTASSIUM	2	F02	MB01	DC01	,77	98,72
POTASSIUM	2	F08	MB01	DB08	,771	98,85
POTASSIUM	2	F27	MB01	DC02	,774	99,23
POTASSIUM	2	F18	MB02	DC01	,78	100,00
POTASSIUM	2	D47	MB01	DC01	,794	101,79
POTASSIUM	2	F01	MB01	DC01	,797	102,18
POTASSIUM	2	D27	MB01	DB09	,8	102,56
POTASSIUM	2	D71	MB01	DB01	,81	103,85
POTASSIUM	2	F06	MB01	DB08	,81	103,85
POTASSIUM	2	D70	MB01	DB08	,81	103,85
POTASSIUM	2	A49	MB01	DB08	,821	105,26
POTASSIUM	2	D72	MB01	DB10	,822	105,38
POTASSIUM	2	D34	MB01	DC01	,825	105,77
POTASSIUM	2	A85	MB01	DC01	,8252	105,79
POTASSIUM	2	F12	MB01	DC02	,831	106,54
POTASSIUM	2	S03	MB01	DB08	,838	107,44
POTASSIUM	2	F32	MB01	DB01	,84	107,69
POTASSIUM	2	A60	MB01	DB10	,841	107,82
POTASSIUM	2	F25	MB01	DB08	,846	108,46
POTASSIUM	2	A47	MB01	DB08	,86	110,26
POTASSIUM	2	F03	MB01	DC02	,877	112,44
POTASSIUM	2	S25	MB01	DB08	,88	112,82
POTASSIUM	2	D63	MB01	DB10	1,1	141,03

POTASSIUM [mg/l]**Sample: 3****Median of all labs:****0,0900**

Parameter	Sample	Labcode	Prep.	Det.	Result	% Recovery
POTASSIUM	3	F24	MB01	DB01	<,4	
POTASSIUM	3	F02	MB01	DC01	<,4	
POTASSIUM	3	A49	MB01	DB08	<,2	
POTASSIUM	3	F08	MB01	DB08	<,153	
POTASSIUM	3	F05	MB02	DB09	<,15	
POTASSIUM	3	F07	MB01	DB08	<,08	
POTASSIUM	3	D73	MB02	DB99	,02	22,22
POTASSIUM	3	F04	MB01	DB08	,04	44,44
POTASSIUM	3	F14	MB01	DB08	,0504	56,00
POTASSIUM	3	F16	MB01	DB08	,057	63,33
POTASSIUM	3	F28	MB01	DB08	,063	70,00
POTASSIUM	3	D39	MB01	DB08	,069	76,67
POTASSIUM	3	A39	MB01	DB08	,0778	86,44
POTASSIUM	3	F15	MB02	DB08	,08	88,89
POTASSIUM	3	S01	MB01	DB08	,08	88,89
POTASSIUM	3	A71	MB01	DB99	,08	88,89
POTASSIUM	3	F27	MB01	DC02	,083	92,22
POTASSIUM	3	A43	MB01	DB06	,083	92,22
POTASSIUM	3	F01	MB01	DC01	,083	92,22
POTASSIUM	3	F18	MB02	DC01	,083	92,22
POTASSIUM	3	A85	MB01	DC01	,0887	98,56
POTASSIUM	3	F12	MB01	DC02	,089	98,89
POTASSIUM	3	D71	MB01	DB01	,09	100,00
POTASSIUM	3	D27	MB01	DB09	,09	100,00
POTASSIUM	3	D34	MB01	DC01	,09	100,00
POTASSIUM	3	D47	MB01	DC01	,09	100,00
POTASSIUM	3	S03	MB01	DB08	,092	102,22
POTASSIUM	3	A61	MB01	DB08	,095	105,56
POTASSIUM	3	F06	MB01	DB08	,1	111,11
POTASSIUM	3	F32	MB01	DB01	,1	111,11
POTASSIUM	3	D70	MB01	DB08	,1	111,11
POTASSIUM	3	S25	MB01	DB08	,1	111,11
POTASSIUM	3	D35	MB01	DC01	,1	111,11
POTASSIUM	3	A60	MB01	DB10	,104	115,56
POTASSIUM	3	D72	MB01	DB10	,109	121,11
POTASSIUM	3	A47	MB01	DB08	,11	122,22
POTASSIUM	3	F25	MB01	DB08	,133	147,78
POTASSIUM	3	F03	MB01	DC02	,154	171,11
POTASSIUM	3	D63	MB01	DB10	,23	255,56

POTASSIUM [mg/l]**Sample: 4****Median of all labs:****0,2400**

Parameter	Sample	Labcode	Prep.	Det.	Result	% Recovery
POTASSIUM	4	F24	MB01	DB01	<,4	
POTASSIUM	4	F02	MB01	DC01	<,4	
POTASSIUM	4	F07	MB01	DB08	,131	54,58
POTASSIUM	4	D73	MB02	DB99	,15	62,50
POTASSIUM	4	A43	MB01	DB06	,19	79,17
POTASSIUM	4	F03	MB01	DC02	,195	81,25
POTASSIUM	4	F04	MB01	DB08	,2	83,33
POTASSIUM	4	A71	MB01	DB99	,21	87,50
POTASSIUM	4	F27	MB01	DC02	,211	87,92
POTASSIUM	4	F16	MB01	DB08	,218	90,83
POTASSIUM	4	D39	MB01	DB08	,219	91,25
POTASSIUM	4	F01	MB01	DC01	,222	92,50
POTASSIUM	4	F14	MB01	DB08	,2238	93,25
POTASSIUM	4	S01	MB01	DB08	,23	95,83
POTASSIUM	4	A49	MB01	DB08	,23	95,83
POTASSIUM	4	F05	MB02	DB09	,232	96,67
POTASSIUM	4	A85	MB01	DC01	,2322	96,75
POTASSIUM	4	A39	MB01	DB08	,2365	98,54
POTASSIUM	4	D35	MB01	DC01	,24	100,00
POTASSIUM	4	D70	MB01	DB08	,24	100,00
POTASSIUM	4	D27	MB01	DB09	,24	100,00
POTASSIUM	4	D71	MB01	DB01	,24	100,00
POTASSIUM	4	F12	MB01	DC02	,241	100,42
POTASSIUM	4	F18	MB02	DC01	,249	103,75
POTASSIUM	4	F06	MB01	DB08	,25	104,17
POTASSIUM	4	D34	MB01	DC01	,25	104,17
POTASSIUM	4	F15	MB02	DB08	,25	104,17
POTASSIUM	4	S03	MB01	DB08	,252	105,00
POTASSIUM	4	A60	MB01	DB10	,254	105,83
POTASSIUM	4	D72	MB01	DB10	,254	105,83
POTASSIUM	4	F28	MB01	DB08	,255	106,25
POTASSIUM	4	A61	MB01	DB08	,258	107,50
POTASSIUM	4	F32	MB01	DB01	,26	108,33
POTASSIUM	4	F08	MB01	DB08	,262	109,17
POTASSIUM	4	D47	MB01	DC01	,267	111,25
POTASSIUM	4	S25	MB01	DB08	,28	116,67
POTASSIUM	4	A47	MB01	DB08	,28	116,67
POTASSIUM	4	F25	MB01	DB08	,285	118,75
POTASSIUM	4	D63	MB01	DB10	,43	179,17

POTASSIUM [mg/l]**Sample: 5****Median of all labs:****1,4800**

Parameter	Sample	Labcode	Prep.	Det.	Result	% Recovery
POTASSIUM	5	A43	MB01	DB06	1,05	70,95
POTASSIUM	5	A39	MB01	DB08	1,213	81,96
POTASSIUM	5	A71	MB01	DB99	1,28	86,49
POTASSIUM	5	D73	MB02	DB99	1,28	86,49
POTASSIUM	5	D35	MB01	DC01	1,3	87,84
POTASSIUM	5	F05	MB02	DB09	1,36	91,89
POTASSIUM	5	F24	MB01	DB01	1,39	93,92
POTASSIUM	5	F02	MB01	DC01	1,41	95,27
POTASSIUM	5	S01	MB01	DB08	1,41	95,27
POTASSIUM	5	F27	MB01	DC02	1,42	95,95
POTASSIUM	5	F16	MB01	DB08	1,432	96,76
POTASSIUM	5	D27	MB01	DB09	1,44	97,30
POTASSIUM	5	F07	MB01	DB08	1,443	97,50
POTASSIUM	5	A49	MB01	DB08	1,453	98,18
POTASSIUM	5	F01	MB01	DC01	1,454	98,24
POTASSIUM	5	F03	MB01	DC02	1,46	98,65
POTASSIUM	5	D72	MB01	DB10	1,47	99,32
POTASSIUM	5	D39	MB01	DB08	1,473	99,53
POTASSIUM	5	A85	MB01	DC01	1,4753	99,68
POTASSIUM	5	D47	MB01	DC01	1,48	100,00
POTASSIUM	5	F14	MB01	DB08	1,4811	100,07
POTASSIUM	5	D70	MB01	DB08	1,49	100,68
POTASSIUM	5	A60	MB01	DB10	1,491	100,74
POTASSIUM	5	F18	MB02	DC01	1,5	101,35
POTASSIUM	5	S03	MB01	DB08	1,51	102,03
POTASSIUM	5	F12	MB01	DC02	1,52	102,70
POTASSIUM	5	A61	MB01	DB08	1,525	103,04
POTASSIUM	5	D71	MB01	DB01	1,53	103,38
POTASSIUM	5	F06	MB01	DB08	1,56	105,41
POTASSIUM	5	F15	MB02	DB08	1,56	105,41
POTASSIUM	5	F28	MB01	DB08	1,567	105,88
POTASSIUM	5	F32	MB01	DB01	1,57	106,08
POTASSIUM	5	F25	MB01	DB08	1,588	107,30
POTASSIUM	5	F08	MB01	DB08	1,59	107,43
POTASSIUM	5	A47	MB01	DB08	1,61	108,78
POTASSIUM	5	S25	MB01	DB08	1,63	110,14
POTASSIUM	5	D34	MB01	DC01	1,63	110,14
POTASSIUM	5	D63	MB01	DB10	1,9	128,38
POTASSIUM	5	F04	MB01	DB08	2,9	195,95

SODIUM [mg/l]**Sample: 1 Median of all labs: 0,7040**

Parameter	Sample	Labcode	Prep.	Det.	Result	% Recovery
SODIUM	1	A39	MB01	DB08	,5808	82,50
SODIUM	1	A43	MB01	DB06	,593	84,23
SODIUM	1	A71	MB01	DB99	,637	90,48
SODIUM	1	F02	MB01	DC01	,64	90,91
SODIUM	1	F04	MB01	DB08	,64	90,91
SODIUM	1	S01	MB01	DB08	,64	90,91
SODIUM	1	D35	MB01	DC01	,65	92,33
SODIUM	1	S03	MB01	DB08	,652	92,61
SODIUM	1	F28	MB01	DB08	,658	93,47
SODIUM	1	D27	MB01	DB09	,66	93,75
SODIUM	1	F07	MB01	DB08	,664	94,32
SODIUM	1	F01	MB01	DC01	,674	95,74
SODIUM	1	F06	MB01	DB08	,68	96,59
SODIUM	1	D71	MB01	DB01	,68	96,59
SODIUM	1	F03	MB01	DC02	,698	99,15
SODIUM	1	F24	MB01	DB01	,701	99,57
SODIUM	1	F18	MB02	DC01	,701	99,57
SODIUM	1	A61	MB01	DB08	,703	99,86
SODIUM	1	F05	MB02	DB09	,704	100,00
SODIUM	1	F25	MB01	DB08	,704	100,00
SODIUM	1	D39	MB01	DB08	,705	100,14
SODIUM	1	A49	MB01	DB08	,706	100,28
SODIUM	1	F16	MB01	DB08	,709	100,71
SODIUM	1	D47	MB01	DC01	,709	100,71
SODIUM	1	F27	MB01	DC02	,711	100,99
SODIUM	1	F15	MB02	DB08	,72	102,27
SODIUM	1	D73	MB02	DB99	,72	102,27
SODIUM	1	F12	MB01	DC02	,722	102,56
SODIUM	1	D34	MB01	DC01	,725	102,98
SODIUM	1	A60	MB01	DB10	,727	103,27
SODIUM	1	A47	MB01	DB08	,74	105,11
SODIUM	1	F32	MB01	DB08	,74	105,11
SODIUM	1	D72	MB01	DB10	,742	105,40
SODIUM	1	D70	MB01	DB08	,76	107,95
SODIUM	1	A85	MB01	DC01	,7737	109,90
SODIUM	1	S25	MB01	DB08	,78	110,80
SODIUM	1	F08	MB01	DB08	,827	117,47
SODIUM	1	F14	MB01	DB08	,879	124,86
SODIUM	1	D63	MB01	DB10	,94	133,52

SODIUM [mg/l]**Sample: 2 Median of all labs: 0,7900**

Parameter	Sample	Labcode	Prep.	Det.	Result	% Recovery
SODIUM	2	A43	MB01	DB06	,613	77,59
SODIUM	2	A39	MB01	DB08	,657	83,16
SODIUM	2	S01	MB01	DB08	,69	87,34
SODIUM	2	A71	MB01	DB99	,697	88,23
SODIUM	2	F24	MB01	DB01	,699	88,48
SODIUM	2	S03	MB01	DB08	,712	90,13
SODIUM	2	F07	MB01	DB08	,729	92,28
SODIUM	2	F02	MB01	DC01	,73	92,41
SODIUM	2	F15	MB02	DB08	,73	92,41
SODIUM	2	D73	MB02	DB99	,73	92,41
SODIUM	2	F28	MB01	DB08	,737	93,29
SODIUM	2	F05	MB02	DB09	,758	95,95
SODIUM	2	F01	MB01	DC01	,768	97,22
SODIUM	2	D35	MB01	DC01	,77	97,47
SODIUM	2	F06	MB01	DB08	,77	97,47
SODIUM	2	D27	MB01	DB09	,78	98,73
SODIUM	2	F18	MB02	DC01	,783	99,11
SODIUM	2	D47	MB01	DC01	,789	99,87
SODIUM	2	D71	MB01	DB01	,79	100,00
SODIUM	2	D39	MB01	DB08	,79	100,00
SODIUM	2	A61	MB01	DB08	,791	100,13
SODIUM	2	F25	MB01	DB08	,796	100,76
SODIUM	2	F16	MB01	DB08	,806	102,03
SODIUM	2	F03	MB01	DC02	,809	102,41
SODIUM	2	F27	MB01	DC02	,814	103,04
SODIUM	2	F12	MB01	DC02	,816	103,29
SODIUM	2	A60	MB01	DB10	,819	103,67
SODIUM	2	F32	MB01	DB08	,82	103,80
SODIUM	2	F04	MB01	DB08	,82	103,80
SODIUM	2	D72	MB01	DB10	,829	104,94
SODIUM	2	D34	MB01	DC01	,83	105,06
SODIUM	2	A47	MB01	DB08	,83	105,06
SODIUM	2	D70	MB01	DB08	,83	105,06
SODIUM	2	A49	MB01	DB08	,848	107,34
SODIUM	2	S25	MB01	DB08	,88	111,39
SODIUM	2	F14	MB01	DB08	,8902	112,68
SODIUM	2	F08	MB01	DB08	,891	112,78
SODIUM	2	D63	MB01	DB10	1,06	134,18
SODIUM	2	A85	MB01	DC01	1,3985	177,03

SODIUM [mg/l]**Sample: 3****Median of all labs:****0,4334**

Parameter	Sample	Labcode	Prep.	Det.	Result	% Recovery
SODIUM	3	A43	MB01	DB06	,34	78,45
SODIUM	3	A39	MB01	DB08	,3575	82,49
SODIUM	3	F24	MB01	DB01	,36	83,06
SODIUM	3	S01	MB01	DB08	,37	85,37
SODIUM	3	F28	MB01	DB08	,385	88,83
SODIUM	3	A71	MB01	DB99	,386	89,06
SODIUM	3	D71	MB01	DB01	,39	89,99
SODIUM	3	S03	MB01	DB08	,394	90,91
SODIUM	3	F15	MB02	DB08	,41	94,60
SODIUM	3	D73	MB02	DB99	,41	94,60
SODIUM	3	A49	MB01	DB08	,414	95,52
SODIUM	3	F06	MB01	DB08	,42	96,91
SODIUM	3	F07	MB01	DB08	,42	96,91
SODIUM	3	F02	MB01	DC01	,42	96,91
SODIUM	3	F05	MB02	DB09	,42	96,91
SODIUM	3	F25	MB01	DB08	,424	97,83
SODIUM	3	D27	MB01	DB09	,43	99,22
SODIUM	3	F01	MB01	DC01	,43	99,22
SODIUM	3	D35	MB01	DC01	,43	99,22
SODIUM	3	A85	MB01	DC01	,4334	100,00
SODIUM	3	D39	MB01	DB08	,438	101,06
SODIUM	3	F03	MB01	DC02	,439	101,29
SODIUM	3	D47	MB01	DC01	,442	101,98
SODIUM	3	F18	MB02	DC01	,443	102,22
SODIUM	3	F27	MB01	DC02	,443	102,22
SODIUM	3	A61	MB01	DB08	,453	104,52
SODIUM	3	F32	MB01	DB08	,46	106,14
SODIUM	3	F16	MB01	DB08	,46	106,14
SODIUM	3	F12	MB01	DC02	,462	106,60
SODIUM	3	D72	MB01	DB10	,468	107,98
SODIUM	3	A60	MB01	DB10	,469	108,21
SODIUM	3	D34	MB01	DC01	,47	108,44
SODIUM	3	A47	MB01	DB08	,47	108,44
SODIUM	3	D70	MB01	DB08	,48	110,75
SODIUM	3	S25	MB01	DB08	,49	113,06
SODIUM	3	F14	MB01	DB08	,5031	116,08
SODIUM	3	F08	MB01	DB08	,519	119,75
SODIUM	3	F04	MB01	DB08	,54	124,60
SODIUM	3	D63	MB01	DB10	,59	136,13

SODIUM [mg/l]**Sample: 4 Median of all labs: 1,9300**

Parameter	Sample	Labcode	Prep.	Det.	Result	% Recovery
SODIUM	4	A43	MB01	DB06	,617	31,97
SODIUM	4	A39	MB01	DB08	1,643	85,13
SODIUM	4	S01	MB01	DB08	1,78	92,23
SODIUM	4	S03	MB01	DB08	1,79	92,75
SODIUM	4	F04	MB01	DB08	1,8	93,26
SODIUM	4	D35	MB01	DC01	1,82	94,30
SODIUM	4	D47	MB01	DC01	1,84	95,34
SODIUM	4	F24	MB01	DB01	1,849	95,80
SODIUM	4	F02	MB01	DC01	1,85	95,85
SODIUM	4	F03	MB01	DC02	1,86	96,37
SODIUM	4	F05	MB02	DB09	1,86	96,37
SODIUM	4	F01	MB01	DC01	1,873	97,05
SODIUM	4	A71	MB01	DB99	1,875	97,15
SODIUM	4	D39	MB01	DB08	1,903	98,60
SODIUM	4	F07	MB01	DB08	1,91	98,96
SODIUM	4	A60	MB01	DB10	1,918	99,38
SODIUM	4	F15	MB02	DB08	1,92	99,48
SODIUM	4	F18	MB02	DC01	1,92	99,48
SODIUM	4	A85	MB01	DC01	1,9235	99,66
SODIUM	4	D73	MB02	DB99	1,93	100,00
SODIUM	4	F28	MB01	DB08	1,932	100,10
SODIUM	4	F25	MB01	DB08	1,936	100,31
SODIUM	4	A61	MB01	DB08	1,943	100,67
SODIUM	4	A47	MB01	DB08	1,95	101,04
SODIUM	4	F06	MB01	DB08	1,95	101,04
SODIUM	4	D70	MB01	DB08	1,96	101,55
SODIUM	4	D34	MB01	DC01	1,96	101,55
SODIUM	4	D27	MB01	DB09	1,96	101,55
SODIUM	4	F32	MB01	DB08	1,97	102,07
SODIUM	4	D71	MB01	DB01	1,97	102,07
SODIUM	4	F12	MB01	DC02	1,974	102,28
SODIUM	4	F16	MB01	DB08	1,985	102,85
SODIUM	4	A49	MB01	DB08	1,988	103,01
SODIUM	4	F27	MB01	DC02	1,991	103,16
SODIUM	4	D72	MB01	DB10	2,01	104,15
SODIUM	4	S25	MB01	DB08	2,16	111,92
SODIUM	4	F08	MB01	DB08	2,2	113,99
SODIUM	4	F14	MB01	DB08	2,293	118,81
SODIUM	4	D63	MB01	DB10	2,37	122,80

SODIUM [mg/l]**Sample: 5****Median of all labs:****3,1500**

Parameter	Sample	Labcode	Prep.	Det.	Result	% Recovery
SODIUM	5	A43	MB01	DB06	2,5	79,37
SODIUM	5	A39	MB01	DB08	2,662	84,51
SODIUM	5	F24	MB01	DB01	2,879	91,40
SODIUM	5	F04	MB01	DB08	2,9	92,06
SODIUM	5	S01	MB01	DB08	2,92	92,70
SODIUM	5	D35	MB01	DC01	2,96	93,97
SODIUM	5	F05	MB02	DB09	2,97	94,29
SODIUM	5	D47	MB01	DC01	3	95,24
SODIUM	5	F15	MB02	DB08	3,01	95,56
SODIUM	5	D27	MB01	DB09	3,03	96,19
SODIUM	5	D73	MB02	DB99	3,08	97,78
SODIUM	5	F01	MB01	DC01	3,081	97,81
SODIUM	5	A71	MB01	DB99	3,085	97,94
SODIUM	5	A47	MB01	DB08	3,09	98,10
SODIUM	5	D39	MB01	DB08	3,1	98,41
SODIUM	5	F25	MB01	DB08	3,125	99,21
SODIUM	5	D71	MB01	DB01	3,13	99,37
SODIUM	5	F07	MB01	DB08	3,143	99,78
SODIUM	5	A85	MB01	DC01	3,1433	99,79
SODIUM	5	F18	MB02	DC01	3,15	100,00
SODIUM	5	F16	MB01	DB08	3,168	100,57
SODIUM	5	D70	MB01	DB08	3,17	100,63
SODIUM	5	F03	MB01	DC02	3,188	101,21
SODIUM	5	F28	MB01	DB08	3,189	101,24
SODIUM	5	F02	MB01	DC01	3,19	101,27
SODIUM	5	A61	MB01	DB08	3,193	101,37
SODIUM	5	F32	MB01	DB08	3,2	101,59
SODIUM	5	F06	MB01	DB08	3,21	101,90
SODIUM	5	D72	MB01	DB10	3,21	101,90
SODIUM	5	D34	MB01	DC01	3,235	102,70
SODIUM	5	F12	MB01	DC02	3,247	103,08
SODIUM	5	S03	MB01	DB08	3,28	104,13
SODIUM	5	A49	MB01	DB08	3,284	104,25
SODIUM	5	F08	MB01	DB08	3,35	106,35
SODIUM	5	F27	MB01	DC02	3,394	107,75
SODIUM	5	A60	MB01	DB10	3,405	108,10
SODIUM	5	S25	MB01	DB08	3,54	112,38
SODIUM	5	F14	MB01	DB08	3,5866	113,86
SODIUM	5	D63	MB01	DB10	3,88	123,17

SULPHATE [mg-S/l]**Sample: 1 Median of all labs: 1,0785**

Parameter	Sample	Labcode	Prep.	Det.	Result	% Recovery
SULPHATE	1	F08	MB01	DC01	,993	92,07
SULPHATE	1	D35	MB01	DC01	1	92,72
SULPHATE	1	D70	MB01	DC01	1	92,72
SULPHATE	1	D63	MB01	DC01	1,01	93,65
SULPHATE	1	A43	MB01	DC01	1,01	93,65
SULPHATE	1	A71	MB01	DC02	1,02	94,58
SULPHATE	1	F27	MB01	DC01	1,021	94,67
SULPHATE	1	S01	MB01	DC01	1,03	95,50
SULPHATE	1	F15	MB02	DC01	1,04	96,43
SULPHATE	1	D39	MB01	DC01	1,047	97,08
SULPHATE	1	F01	MB01	DC01	1,051	97,45
SULPHATE	1	F03	MB01	DC01	1,065	98,75
SULPHATE	1	F25	MB01	DC01	1,067	98,93
SULPHATE	1	D34	MB01	DC01	1,069	99,12
SULPHATE	1	D72	MB01	DC01	1,07	99,21
SULPHATE	1	D27	MB01	DC01	1,07	99,21
SULPHATE	1	D47	MB01	DC01	1,07	99,21
SULPHATE	1	A61	MB01	DC01	1,073	99,49
SULPHATE	1	A49	MB01	DC01	1,077	99,86
SULPHATE	1	F02	MB01	DC01	1,08	100,14
SULPHATE	1	F04	MB01	DC01	1,08	100,14
SULPHATE	1	F28	MB01	DC01	1,081	100,23
SULPHATE	1	F12	MB01	DC01	1,084	100,51
SULPHATE	1	F16	MB01	DC01	1,086	100,70
SULPHATE	1	F18	MB02	DC01	1,098	101,81
SULPHATE	1	F07	MB01	DC01	1,109	102,83
SULPHATE	1	A60	MB01	DC02	1,109	102,83
SULPHATE	1	S03	MB01	DC02	1,1154	103,42
SULPHATE	1	F14	MB01	DB08	1,1271	104,51
SULPHATE	1	F24	MB01	DC01	1,14	105,70
SULPHATE	1	F32	MB02	DC01	1,16	107,56
SULPHATE	1	A39	MB01	DE01	1,204	111,64
SULPHATE	1	F06	MB01	DE99	1,21	112,19
SULPHATE	1	F05	MB02	DC01	1,24	114,97
SULPHATE	1	S25	MB02	DC01	3,04	281,87
SULPHATE	1	A85	MB01	DC01	3,163	293,28
SULPHATE	1	A47	MB01	DC01	3,18	294,85
SULPHATE	1	D71	MB01	DC01	3,33	308,76

SULPHATE [mg-S/l]**Sample: 2****Median of all labs:****0,5105**

Parameter	Sample	Labcode	Prep.	Det.	Result	% Recovery
SULPHATE	2	A71	MB01	DC02	,42	82,27
SULPHATE	2	F08	MB01	DC01	,459	89,91
SULPHATE	2	A43	MB01	DC01	,469	91,87
SULPHATE	2	D35	MB01	DC01	,48	94,03
SULPHATE	2	F01	MB01	DC01	,485	95,00
SULPHATE	2	F15	MB02	DC01	,49	95,98
SULPHATE	2	F27	MB01	DC01	,496	97,16
SULPHATE	2	D70	MB01	DC01	,497	97,36
SULPHATE	2	D34	MB01	DC01	,498	97,55
SULPHATE	2	D39	MB01	DC01	,499	97,75
SULPHATE	2	D63	MB01	DC01	,5	97,94
SULPHATE	2	F04	MB01	DC01	,5	97,94
SULPHATE	2	S01	MB01	DC01	,5	97,94
SULPHATE	2	A61	MB01	DC01	,501	98,14
SULPHATE	2	S03	MB01	DC02	,507	99,31
SULPHATE	2	F16	MB01	DC01	,508	99,51
SULPHATE	2	F25	MB01	DC01	,509	99,71
SULPHATE	2	F32	MB02	DC01	,51	99,90
SULPHATE	2	D27	MB01	DC01	,51	99,90
SULPHATE	2	D47	MB01	DC01	,511	100,10
SULPHATE	2	D72	MB01	DC01	,513	100,49
SULPHATE	2	F03	MB01	DC01	,515	100,88
SULPHATE	2	F12	MB01	DC01	,519	101,67
SULPHATE	2	F02	MB01	DC01	,52	101,86
SULPHATE	2	A49	MB01	DC01	,5203	101,92
SULPHATE	2	F07	MB01	DC01	,523	102,45
SULPHATE	2	F18	MB02	DC01	,528	103,43
SULPHATE	2	F14	MB01	DB08	,5295	103,72
SULPHATE	2	F24	MB01	DC01	,55	107,74
SULPHATE	2	F28	MB01	DC01	,553	108,33
SULPHATE	2	F06	MB01	DE99	,57	111,66
SULPHATE	2	A39	MB01	DE01	,578	113,22
SULPHATE	2	A60	MB01	DC02	,584	114,40
SULPHATE	2	F05	MB02	DC01	,662	129,68
SULPHATE	2	A47	MB01	DC01	1,48	289,91
SULPHATE	2	S25	MB02	DC01	1,49	291,87
SULPHATE	2	A85	MB01	DC01	1,5915	311,75
SULPHATE	2	D71	MB01	DC01	1,82	356,51

SULPHATE [mg-S/l]**Sample: 3****Median of all labs:****0,3719**

Parameter	Sample	Labcode	Prep.	Det.	Result	% Recovery
SULPHATE	3	D63	MB01	DC01	,34	91,42
SULPHATE	3	F15	MB02	DC01	,35	94,11
SULPHATE	3	F32	MB02	DC01	,35	94,11
SULPHATE	3	D35	MB01	DC01	,35	94,11
SULPHATE	3	S01	MB01	DC01	,35	94,11
SULPHATE	3	D34	MB01	DC01	,357	95,99
SULPHATE	3	D39	MB01	DC01	,359	96,53
SULPHATE	3	A71	MB01	DC02	,36	96,80
SULPHATE	3	A61	MB01	DC01	,36	96,80
SULPHATE	3	F27	MB01	DC01	,361	97,07
SULPHATE	3	F14	MB01	DB08	,3627	97,53
SULPHATE	3	A43	MB01	DC01	,364	97,88
SULPHATE	3	F03	MB01	DC01	,364	97,88
SULPHATE	3	F01	MB01	DC01	,365	98,14
SULPHATE	3	F16	MB01	DC01	,369	99,22
SULPHATE	3	F18	MB02	DC01	,37	99,49
SULPHATE	3	D27	MB01	DC01	,37	99,49
SULPHATE	3	F25	MB01	DC01	,371	99,76
SULPHATE	3	S03	MB01	DC02	,3718	99,97
SULPHATE	3	F07	MB01	DC01	,372	100,03
SULPHATE	3	D72	MB01	DC01	,373	100,30
SULPHATE	3	F12	MB01	DC01	,375	100,83
SULPHATE	3	D47	MB01	DC01	,376	101,10
SULPHATE	3	D70	MB01	DC01	,378	101,64
SULPHATE	3	A49	MB01	DC01	,379	101,91
SULPHATE	3	F02	MB01	DC01	,38	102,18
SULPHATE	3	F06	MB01	DE99	,39	104,87
SULPHATE	3	F04	MB01	DC01	,39	104,87
SULPHATE	3	F08	MB01	DC01	,392	105,40
SULPHATE	3	F28	MB01	DC01	,393	105,67
SULPHATE	3	F05	MB02	DC01	,393	105,67
SULPHATE	3	A39	MB01	DE01	,398	107,02
SULPHATE	3	F24	MB01	DC01	,4	107,56
SULPHATE	3	A60	MB01	DC02	,458	123,15
SULPHATE	3	A47	MB01	DC01	1,06	285,02
SULPHATE	3	A85	MB01	DC01	1,076	289,33
SULPHATE	3	S25	MB02	DC01	1,1	295,78
SULPHATE	3	D71	MB01	DC01	1,45	389,89

SULPHATE [mg-S/l]**Sample: 4****Median of all labs:****3,0150**

Parameter	Sample	Labcode	Prep.	Det.	Result	% Recovery
SULPHATE	4	F08	MB01	DC01	2,67	88,56
SULPHATE	4	A71	MB01	DC02	2,78	92,21
SULPHATE	4	D35	MB01	DC01	2,84	94,20
SULPHATE	4	S01	MB01	DC01	2,86	94,86
SULPHATE	4	D47	MB01	DC01	2,88	95,52
SULPHATE	4	F07	MB01	DC01	2,904	96,32
SULPHATE	4	A49	MB01	DC01	2,919	96,82
SULPHATE	4	A61	MB01	DC01	2,921	96,88
SULPHATE	4	F16	MB01	DC01	2,957	98,08
SULPHATE	4	A60	MB01	DC02	2,96	98,18
SULPHATE	4	D27	MB01	DC01	2,98	98,84
SULPHATE	4	F32	MB02	DC01	2,99	99,17
SULPHATE	4	F01	MB01	DC01	2,995	99,34
SULPHATE	4	F12	MB01	DC01	2,998	99,44
SULPHATE	4	D72	MB01	DC01	3	99,50
SULPHATE	4	F02	MB01	DC01	3	99,50
SULPHATE	4	D34	MB01	DC01	3,005	99,67
SULPHATE	4	F25	MB01	DC01	3,007	99,73
SULPHATE	4	F15	MB02	DC01	3,01	99,83
SULPHATE	4	D63	MB01	DC01	3,02	100,17
SULPHATE	4	F18	MB02	DC01	3,03	100,50
SULPHATE	4	D70	MB01	DC01	3,04	100,83
SULPHATE	4	D39	MB01	DC01	3,055	101,33
SULPHATE	4	F14	MB01	DB08	3,0567	101,38
SULPHATE	4	F27	MB01	DC01	3,062	101,56
SULPHATE	4	A43	MB01	DC01	3,076	102,02
SULPHATE	4	F28	MB01	DC01	3,12	103,48
SULPHATE	4	F03	MB01	DC01	3,144	104,28
SULPHATE	4	A39	MB01	DE01	3,15	104,48
SULPHATE	4	F24	MB01	DC01	3,19	105,80
SULPHATE	4	F06	MB01	DE99	3,2	106,14
SULPHATE	4	F04	MB01	DC01	3,23	107,13
SULPHATE	4	S03	MB01	DC02	3,2448	107,62
SULPHATE	4	F05	MB02	DC01	3,29	109,12
SULPHATE	4	D71	MB01	DC01	8,76	290,55
SULPHATE	4	S25	MB02	DC01	8,87	294,20
SULPHATE	4	A85	MB01	DC01	8,942	296,58
SULPHATE	4	A47	MB01	DC01	9,1	301,82

SULPHATE [mg-S/l]**Sample: 5****Median of all labs:****1,8535**

Parameter	Sample	Labcode	Prep.	Det.	Result	% Recovery
SULPHATE	5	F08	MB01	DC01	1,62	87,40
SULPHATE	5	D70	MB01	DC01	1,731	93,39
SULPHATE	5	S01	MB01	DC01	1,76	94,96
SULPHATE	5	D27	MB01	DC01	1,77	95,50
SULPHATE	5	F16	MB01	DC01	1,771	95,55
SULPHATE	5	D35	MB01	DC01	1,79	96,57
SULPHATE	5	D47	MB01	DC01	1,79	96,57
SULPHATE	5	A61	MB01	DC01	1,79	96,57
SULPHATE	5	A71	MB01	DC02	1,8	97,11
SULPHATE	5	D34	MB01	DC01	1,807	97,49
SULPHATE	5	D63	MB01	DC01	1,81	97,65
SULPHATE	5	F25	MB01	DC01	1,811	97,71
SULPHATE	5	F04	MB01	DC01	1,82	98,19
SULPHATE	5	F02	MB01	DC01	1,82	98,19
SULPHATE	5	F12	MB01	DC01	1,822	98,30
SULPHATE	5	F01	MB01	DC01	1,831	98,79
SULPHATE	5	F27	MB01	DC01	1,837	99,11
SULPHATE	5	D39	MB01	DC01	1,852	99,92
SULPHATE	5	A60	MB01	DC02	1,853	99,97
SULPHATE	5	A49	MB01	DC01	1,854	100,03
SULPHATE	5	F28	MB01	DC01	1,87	100,89
SULPHATE	5	F18	MB02	DC01	1,87	100,89
SULPHATE	5	F15	MB02	DC01	1,88	101,43
SULPHATE	5	F03	MB01	DC01	1,888	101,86
SULPHATE	5	F07	MB01	DC01	1,888	101,86
SULPHATE	5	D72	MB01	DC01	1,94	104,67
SULPHATE	5	F24	MB01	DC01	1,96	105,75
SULPHATE	5	S03	MB01	DC02	1,9604	105,77
SULPHATE	5	A43	MB01	DC01	1,987	107,20
SULPHATE	5	F05	MB02	DC01	2,04	110,06
SULPHATE	5	F14	MB01	DB08	2,073	111,84
SULPHATE	5	F32	MB02	DC01	2,1	113,30
SULPHATE	5	F06	MB01	DE99	2,21	119,23
SULPHATE	5	A39	MB01	DE01	2,211	119,29
SULPHATE	5	S25	MB02	DC01	5,37	289,72
SULPHATE	5	A47	MB01	DC01	5,42	292,42
SULPHATE	5	D71	MB01	DC01	5,51	297,28
SULPHATE	5	A85	MB01	DC01	5,513	297,44

TOTAL NITROGEN [mg-N/l]**Sample: 1****Median of all labs:****1,5800**

Parameter	Sample	Labcode	Prep.	Det.	Result	% Recovery
TOTAL NITROGEN	1	D35	MB01	DA03	1,41	89,24
TOTAL NITROGEN	1	A85	MB01	DA03	1,4178	89,73
TOTAL NITROGEN	1	F06	MB01	DA03	1,42	89,87
TOTAL NITROGEN	1	F01	MB01	DE02	1,422	90,00
TOTAL NITROGEN	1	F14	MB01	DA03	1,44	91,14
TOTAL NITROGEN	1	S01	MB01	DA03	1,46	92,41
TOTAL NITROGEN	1	F04	MB01	DZ02	1,5	94,94
TOTAL NITROGEN	1	D72	MB01	DA03	1,505	95,25
TOTAL NITROGEN	1	A43	MB01	DE02	1,509	95,51
TOTAL NITROGEN	1	A39	MB01	DA03	1,524	96,46
TOTAL NITROGEN	1	S25	MB02	DA03	1,53	96,84
TOTAL NITROGEN	1	F24	MB01	DA03	1,54	97,47
TOTAL NITROGEN	1	D70	MB01	DA03	1,545	97,78
TOTAL NITROGEN	1	D71	MB01	DZ99	1,557	98,54
TOTAL NITROGEN	1	F28	MB01	DA03	1,56	98,73
TOTAL NITROGEN	1	D39	MB01	DE04	1,56	98,73
TOTAL NITROGEN	1	F18	MB01	DE04	1,58	100,00
TOTAL NITROGEN	1	F07	MB01	DA03	1,58	100,00
TOTAL NITROGEN	1	F15	MB02	DE04	1,58	100,00
TOTAL NITROGEN	1	F03	MB01	DA03	1,59	100,63
TOTAL NITROGEN	1	D27	MB01	DA03	1,59	100,63
TOTAL NITROGEN	1	S03	MB01	DA03	1,593	100,82
TOTAL NITROGEN	1	A49	MB01	DA03	1,61	101,90
TOTAL NITROGEN	1	A61	MB01	DA03	1,616	102,28
TOTAL NITROGEN	1	D47	MB01	DA03	1,62	102,53
TOTAL NITROGEN	1	F25	MB01	DA03	1,63	103,16
TOTAL NITROGEN	1	F12	MB01	DA03	1,633	103,35
TOTAL NITROGEN	1	F05	MB02	DA03	1,65	104,43
TOTAL NITROGEN	1	F16	MB01	DA03	1,66	105,06
TOTAL NITROGEN	1	F27	MB01	DE02	1,682	106,46
TOTAL NITROGEN	1	F32	MB01	DA03	1,69	106,96
TOTAL NITROGEN	1	A60	MB01	DA03	1,751	110,82
TOTAL NITROGEN	1	A47	MB01	DE02	1,9	120,25
TOTAL NITROGEN	1	F08	MB01	DA03	2,4	151,90

TOTAL NITROGEN [mg-N/l]**Sample: 2****Median of all labs:****0,7200**

Parameter	Sample	Labcode	Prep.	Det.	Result	% Recovery
TOTAL NITROGEN	2	F14	MB01	DA03	,37	51,39
TOTAL NITROGEN	2	A43	MB01	DE02	,538	74,72
TOTAL NITROGEN	2	F24	MB01	DA03	,54	75,00
TOTAL NITROGEN	2	F01	MB01	DE02	,596	82,78
TOTAL NITROGEN	2	A85	MB01	DA03	,6078	84,42
TOTAL NITROGEN	2	F04	MB01	DZ02	,62	86,11
TOTAL NITROGEN	2	F06	MB01	DA03	,63	87,50
TOTAL NITROGEN	2	D35	MB01	DA03	,63	87,50
TOTAL NITROGEN	2	S01	MB01	DA03	,65	90,28
TOTAL NITROGEN	2	D72	MB01	DA03	,6621	91,96
TOTAL NITROGEN	2	F07	MB01	DA03	,665	92,36
TOTAL NITROGEN	2	A39	MB01	DA03	,6785	94,24
TOTAL NITROGEN	2	F05	MB02	DA03	,683	94,86
TOTAL NITROGEN	2	D70	MB01	DA03	,704	97,78
TOTAL NITROGEN	2	A61	MB01	DA03	,71	98,61
TOTAL NITROGEN	2	D39	MB01	DE04	,716	99,44
TOTAL NITROGEN	2	F28	MB01	DA03	,72	100,00
TOTAL NITROGEN	2	A49	MB01	DA03	,72	100,00
TOTAL NITROGEN	2	S03	MB01	DA03	,723	100,42
TOTAL NITROGEN	2	F12	MB01	DA03	,723	100,42
TOTAL NITROGEN	2	F15	MB02	DE04	,74	102,78
TOTAL NITROGEN	2	D27	MB01	DA03	,75	104,17
TOTAL NITROGEN	2	F25	MB01	DA03	,76	105,56
TOTAL NITROGEN	2	A47	MB01	DE02	,77	106,94
TOTAL NITROGEN	2	F18	MB01	DE04	,77	106,94
TOTAL NITROGEN	2	F03	MB01	DA03	,77	106,94
TOTAL NITROGEN	2	F32	MB01	DA03	,8	111,11
TOTAL NITROGEN	2	S25	MB02	DA03	,8	111,11
TOTAL NITROGEN	2	D47	MB01	DA03	,814	113,06
TOTAL NITROGEN	2	F27	MB01	DE02	,831	115,42
TOTAL NITROGEN	2	D71	MB01	DZ99	,832	115,56
TOTAL NITROGEN	2	F16	MB01	DA03	,898	124,72
TOTAL NITROGEN	2	A60	MB01	DA03	,921	127,92
TOTAL NITROGEN	2	F08	MB01	DA03	1,29	179,17

TOTAL NITROGEN [mg-N/l]**Sample: 3****Median of all labs:****0,7900**

Parameter	Sample	Labcode	Prep.	Det.	Result	% Recovery
TOTAL NITROGEN	3	F14	MB01	DA03	,52	65,82
TOTAL NITROGEN	3	F24	MB01	DA03	,63	79,75
TOTAL NITROGEN	3	F06	MB01	DA03	,65	82,28
TOTAL NITROGEN	3	A43	MB01	DE02	,664	84,05
TOTAL NITROGEN	3	D72	MB01	DA03	,7126	90,20
TOTAL NITROGEN	3	S01	MB01	DA03	,72	91,14
TOTAL NITROGEN	3	D35	MB01	DA03	,72	91,14
TOTAL NITROGEN	3	F01	MB01	DE02	,729	92,28
TOTAL NITROGEN	3	A85	MB01	DA03	,7332	92,81
TOTAL NITROGEN	3	F28	MB01	DA03	,74	93,67
TOTAL NITROGEN	3	D70	MB01	DA03	,741	93,80
TOTAL NITROGEN	3	F07	MB01	DA03	,742	93,92
TOTAL NITROGEN	3	A39	MB01	DA03	,7446	94,25
TOTAL NITROGEN	3	F04	MB01	DZ02	,75	94,94
TOTAL NITROGEN	3	A49	MB01	DA03	,75	94,94
TOTAL NITROGEN	3	A61	MB01	DA03	,78	98,73
TOTAL NITROGEN	3	D39	MB01	DE04	,787	99,62
TOTAL NITROGEN	3	F05	MB02	DA03	,793	100,38
TOTAL NITROGEN	3	D27	MB01	DA03	,8	101,27
TOTAL NITROGEN	3	S03	MB01	DA03	,804	101,77
TOTAL NITROGEN	3	F15	MB02	DE04	,81	102,53
TOTAL NITROGEN	3	F12	MB01	DA03	,83	105,06
TOTAL NITROGEN	3	F25	MB01	DA03	,83	105,06
TOTAL NITROGEN	3	F16	MB01	DA03	,838	106,08
TOTAL NITROGEN	3	S25	MB02	DA03	,85	107,59
TOTAL NITROGEN	3	F18	MB01	DE04	,856	108,35
TOTAL NITROGEN	3	F03	MB01	DA03	,87	110,13
TOTAL NITROGEN	3	D47	MB01	DA03	,873	110,51
TOTAL NITROGEN	3	F27	MB01	DE02	,891	112,78
TOTAL NITROGEN	3	D71	MB01	DZ99	,894	113,16
TOTAL NITROGEN	3	A60	MB01	DA03	,959	121,39
TOTAL NITROGEN	3	F32	MB01	DA03	1,1	139,24
TOTAL NITROGEN	3	A47	MB01	DE02	1,26	159,49
TOTAL NITROGEN	3	F08	MB01	DA03	1,44	182,28

TOTAL NITROGEN [mg-N/l]**Sample: 4****Median of all labs:****0,5050**

Parameter	Sample	Labcode	Prep.	Det.	Result	% Recovery
TOTAL NITROGEN	4	S01	MB01	DA03	<,5	
TOTAL NITROGEN	4	F14	MB01	DA03	,26	51,49
TOTAL NITROGEN	4	F01	MB01	DE02	,288	57,03
TOTAL NITROGEN	4	F24	MB01	DA03	,37	73,27
TOTAL NITROGEN	4	D35	MB01	DA03	,39	77,23
TOTAL NITROGEN	4	D39	MB01	DE04	,425	84,16
TOTAL NITROGEN	4	A43	MB01	DE02	,428	84,75
TOTAL NITROGEN	4	F06	MB01	DA03	,44	87,13
TOTAL NITROGEN	4	A39	MB01	DA03	,4429	87,70
TOTAL NITROGEN	4	A85	MB01	DA03	,4435	87,82
TOTAL NITROGEN	4	A49	MB01	DA03	,46	91,09
TOTAL NITROGEN	4	F28	MB01	DA03	,47	93,07
TOTAL NITROGEN	4	D72	MB01	DA03	,4792	94,89
TOTAL NITROGEN	4	F15	MB02	DE04	,48	95,05
TOTAL NITROGEN	4	D70	MB01	DA03	,494	97,82
TOTAL NITROGEN	4	S03	MB01	DA03	,499	98,81
TOTAL NITROGEN	4	F12	MB01	DA03	,503	99,60
TOTAL NITROGEN	4	F05	MB02	DA03	,507	100,40
TOTAL NITROGEN	4	F25	MB01	DA03	,51	100,99
TOTAL NITROGEN	4	A61	MB01	DA03	,511	101,19
TOTAL NITROGEN	4	F07	MB01	DA03	,515	101,98
TOTAL NITROGEN	4	S25	MB02	DA03	,52	102,97
TOTAL NITROGEN	4	D27	MB01	DA03	,53	104,95
TOTAL NITROGEN	4	F03	MB01	DA03	,54	106,93
TOTAL NITROGEN	4	F32	MB01	DA03	,54	106,93
TOTAL NITROGEN	4	F04	MB01	DZ02	,56	110,89
TOTAL NITROGEN	4	F18	MB01	DE04	,584	115,64
TOTAL NITROGEN	4	D47	MB01	DA03	,592	117,23
TOTAL NITROGEN	4	F27	MB01	DE02	,6	118,81
TOTAL NITROGEN	4	D71	MB01	DZ99	,625	123,76
TOTAL NITROGEN	4	A60	MB01	DA03	,715	141,58
TOTAL NITROGEN	4	F16	MB01	DA03	,73	144,55
TOTAL NITROGEN	4	A47	MB01	DE02	,74	146,53
TOTAL NITROGEN	4	F08	MB01	DA03	1,06	209,90

TOTAL NITROGEN [mg-N/l]**Sample: 5****Median of all labs:****1,6520**

Parameter	Sample	Labcode	Prep.	Det.	Result	% Recovery
TOTAL NITROGEN	5	F04	MB01	DZ02	1,34	81,11
TOTAL NITROGEN	5	F24	MB01	DA03	1,36	82,32
TOTAL NITROGEN	5	F06	MB01	DA03	1,44	87,17
TOTAL NITROGEN	5	A85	MB01	DA03	1,4853	89,91
TOTAL NITROGEN	5	D35	MB01	DA03	1,5	90,80
TOTAL NITROGEN	5	F14	MB01	DA03	1,53	92,62
TOTAL NITROGEN	5	S01	MB01	DA03	1,55	93,83
TOTAL NITROGEN	5	A39	MB01	DA03	1,551	93,89
TOTAL NITROGEN	5	D39	MB01	DE04	1,56	94,43
TOTAL NITROGEN	5	D70	MB01	DA03	1,565	94,73
TOTAL NITROGEN	5	F28	MB01	DA03	1,57	95,04
TOTAL NITROGEN	5	F15	MB02	DE04	1,61	97,46
TOTAL NITROGEN	5	S25	MB02	DA03	1,61	97,46
TOTAL NITROGEN	5	F07	MB01	DA03	1,61	97,46
TOTAL NITROGEN	5	F12	MB01	DA03	1,613	97,64
TOTAL NITROGEN	5	D47	MB01	DA03	1,63	98,67
TOTAL NITROGEN	5	F18	MB01	DE04	1,64	99,27
TOTAL NITROGEN	5	S03	MB01	DA03	1,664	100,73
TOTAL NITROGEN	5	D71	MB01	DZ99	1,676	101,45
TOTAL NITROGEN	5	A61	MB01	DA03	1,685	102,00
TOTAL NITROGEN	5	F03	MB01	DA03	1,7	102,91
TOTAL NITROGEN	5	A49	MB01	DA03	1,7	102,91
TOTAL NITROGEN	5	F25	MB01	DA03	1,71	103,51
TOTAL NITROGEN	5	F05	MB02	DA03	1,74	105,33
TOTAL NITROGEN	5	D27	MB01	DA03	1,76	106,54
TOTAL NITROGEN	5	D72	MB01	DA03	1,76	106,54
TOTAL NITROGEN	5	A43	MB01	DE02	1,767	106,96
TOTAL NITROGEN	5	F01	MB01	DE02	1,77	107,14
TOTAL NITROGEN	5	A60	MB01	DA03	1,827	110,59
TOTAL NITROGEN	5	F32	MB01	DA03	1,86	112,59
TOTAL NITROGEN	5	A47	MB01	DE02	1,87	113,20
TOTAL NITROGEN	5	F27	MB01	DE02	1,923	116,40
TOTAL NITROGEN	5	F16	MB01	DA03	2,298	139,10
TOTAL NITROGEN	5	F08	MB01	DA03	2,56	154,96