

Soil Interlaboratory Test Programme - 7th Test 2012

Nathalie COOLS

INBO-Research Institute for Nature and Forest

Gaverstraat 4

9500 Geraardsbergen

BELGIUM

List of Participants

Austria

Franz Mutsch

Federal Research Centre for Forests (BFW)

Unit of Forest Soil

Seckendorff-Gudent-Weg, 8

A-1131-Vienna

email: franz.mutsch@bfw.gv.at

phone: + 43 1 87838 1204

fax: + 43 1 87838 1250

Belgium

Gerrit Genouw

INBO

Analytical lab

Gaverstraat, 35

B-9500-Geraardsbergen

email: gerrit.genouw@inbo.be

phone: 0473943817

fax:

Cyprus

Panicos Hadjigeorgiou

Department of Agriculture

Analytical Laboratories Section

Louki Akrita

CY-1412-Nicosia

email: phadjigeorgiou@da.moa.gov.cy

phone: + 357 22 408615

fax: + 357 22 408587

Denmark

Lars Vesterdal/Preben Frederik

Forest & Landscape

Analytical Laboratory

Rolighedsvej 23

DK-1958-Frederiksberg C

email: lv@life.ku.dk

phone: + 45 35331672

fax:

Estonia

Mae Uri

Estonian Environmental Research Centre

Tartu branch

Vaksali 17a

50410-Tartu

email: mae.uri@klab.ee

phone: + 372 7341315

fax: + 372 7307279

Finland

Arja Tervahauta

Finnish Forest Research Institute
Laboratory of Vantaa
Jokiniemenkuja 1
FIN 01370-Vantaa

email: arja.tervahauta@metla.fi
phone: + 358 50 391 2073
fax:

Susan Kunnas

Finnish Forest Research Institute
Rovaniemi Research Station
Eteläranta 55; P.O. Box 16
FIN 96300-Rovaniemi

email: susan.kunnas@metla.fi
phone: + 358 40 801 5299
fax: + 358 10 211 4401

France

Antoine RICHARD

INRA
Laboratoire d'Analyses des Sols
273, Rue de Cambrai
62000-Arras

email: antoine.richard@arras.inra.fr
phone: + 33 3 21218600
fax: + 33 3 21218621

Germany

Dr. Uwe Blum

Bay. LA für Wald und Forstwirtschaft
Abteilung 2 - Boden und Klima
Hans-Carl-von-Carlowitz-Platz 1
D-85354-Freising

email: uwe.blum@lwf.bayern.de
phone: + 49 8161 71 4975
fax: + 49 8161 71 4971

F. Gutwasser

HNE Eberswalde
Zentrales Ökologisches Labor
Friedrich - Ebert - Str. 28
D-16225-Eberswalde

email: Frank.Gutwasser@hnee.de
phone: +49 03334 657260
fax: +49 03334 657162

Germany

Frank Symosseck

Public Enterprise

Ref. 43 Lab Sidesurvey and Forestnutrition

Bonnewitzer Str., 34

D-01796-Pirna - OT Graupa

email: frank.symosseck@smul.sachsen.de

phone: + 49 350 1542243

fax: + 49 350 1542213

Gabriele Trefz-Malcher

Forstliche Versuchs- und Forschungsanstalt Bad-Wü

Abt. Boden und Umwelt

Wonnhaldestr., 4

D-79100-Freiburg

email: gabriele.trefz-malcher@forst.bwl.de

phone: + 49 761 4018176

fax: + 49 761 4018333

Günter Kiessling

Thüringer Landesanstalt für Landwirtscha

Abteilung Untersuchungswesen

Naumburger Str., 98

D-07743-Jena

email: guenter.kiessling@tll.thueringen.de

phone: 49-3641-683-345

fax: 49-3641-683-414

K.D. Fetzer

Fachbereich Bodenschutz und Waldökologie

Landesamt für Umwelt- und Arbeitsschutz

Don Bosco Straße 1

D-66119-Saarbrücken

email: kd.fetzer@lua.saarland.de

phone: + 49 681 8500 1157

fax: + 49 681 8500 1384

Klaus Wies

LUFA Speyer

Abt. 3 Referat 2

Obere Langgasse 40

67346-Speyer

email: wies@lufa-speyer.de

phone: + 49 6232 136 382

fax: + 49 6232 136 110

Germany

Martin Hiss

Geologischer Dienst Nordrhein-Westfalen

Geologischer Dienst Nordrhein-Westfalen

De-Greiff-Straße, 195

D-47803-Krefeld

email: martin.hiss@gd.nrw.de

phone: +492151897344

fax:

Matthias Hauenstein

Landesamt für Geologie und Bergbau R-P

email: matthias.hauenstein@lgb-rlp.de

phone: + 49 6131 92 54 208

fax: + 49 6131 92 54 123

Emy-Roeder-Str. 5

55129-Mainz

Nils König

Nordwestdeutsche Forstliche Versuchsanst

email: nils.koenig@nw-fva.de

Abt. D, Sachgebiet Umweltanalytik

phone: + 49 551 69401141

Grätzelstrasse, 2

fax: + 49 551 69401160

D-37079-Göttingen

W. Sarich

LUFA Rostock der LMS

email: wsarich@lufa.lms-beratung.de

F08

phone: + 49 381 20307-0

Graf-Lippe-Str., 1

fax: + 49 381 2030790

D-18059-Rostock

Hungary

András Bidló

Faculty of Forestry, Uni.of West-Hungary

email: abidlo@emk.nyme.hu

Institute of Site Survey

phone: + 36 99 518171

Bajcsy Zs. u. 4.

fax: + 36 99 518249

H-9400-Sopron

Ireland

Andrew Fitzgerald

Coillte Teoranta

Coillte Research Laboratory

Church Road, Newtownmountkennedy

-Co. Wicklow

email: andrew.fitzgerald@coillte.ie

phone: + 353 1 2811444

fax: + 353 1 2810465

Italy

Grazia Masciandaro

CNR - Institute for Ecosystem Studies

Research Unit of Soil Chemistry

Area della Ricerca, Via Moruzzi, 1

56124-Pisa

email: grazia.masciandaro@ise.cnr.it

phone: + 39 050 3152474

fax: + 39 050 3152473

Latvia

Arta Bārdule

Latvia State Forest Research Institute

Laboratory of forest environment

Riga Street, 111

LV-2169-Salaspils

email: arta.bardule@silava.lv

phone: +37127119666

fax: +37167901359

Poland

Jozef Wojcik

Forest Research Institute

Lab. of Forest Environment Chemistry

Braci Lesnej 3

PI-05-090-Sekocin Stary

email: j.wojcik@ibles.waw.pl

phone: +48 22 7150510

fax: +48 22 7150539

Józef Wójcik

Forest Research Institute

Lab. of Forest Environment Chemistry

Braci Lesnej 3

PL-05-090-Sekocin Stary

email: j.wojcik@ibles.waw.pl

phone: + 48 22 7150510

fax: + 48 22 7150539

Romania

Lucaci Dora

Forest Research and Management

Soil and plants analyses

closca 13

500040-Brasov

email: doralucaci@rdsbv.ro

phone: 40268419936

fax:

ROMANIA

IONESCU CARMEN MONICA

Forests Reasurch and Management Instiute

Soil and Forests Stations Laboratory

Bdul Eroilor, nr.128

077190-BUCHAREST

email: ionescu.monica@yahoo.com

phone: +400213503243

fax: +040213503245

Russia

Svetlana Kostrova

Institute of Biology Komi SC UB RAS

«ECOANALYT» Ecoanalytical laboratory

Kommunisticheskaya st., 28

167982-Syktvykar

email: kostrova@ib.komisc.ru

phone: +7 8212 24 53 39

fax: +7 8212 24 01 63

Slovak Republic

Dana Krupova

National Forest Centre

Central Forestry Laboratory

T.G. Masaryka 22

SK-96092-Zvolen

email: krupova@nlcsk.org

phone: + 421 45 5 202 430

fax: + 421 45 5 321 883

Slovenia

Daniel Zlindra

Slovenian Forestry Institute

Laboratory for Forest Ecology

Vecna pot 2

SI-1000-Ljubljana

email: daniel.zlindra@gozdis.si

phone: + 386 1 2007808

fax: + 386 1 2573589

Spain

David Elustondo

University of Navarra

LICA

Irunlarrea, 1

31008-Pamplona

email: delusto@unav.es

phone: 948425600

fax:

I González; Ana de la Cruz

INIA CIFOR

21

Carretera Coruña km 7.5

E-28040-Madrid

email: isabelgz@inia.es; calleja@inia.es

phone: + 34 913 47 67 46

fax: + 34 913 47 67 67

Sweden

Gunilla Bergvall

Sveriges Lantbruksuniversitet (SLU)

Marklaboratoriet

Lennart Hjelm's väg 9, Ultuna

S-75007-Uppsala

email: gunilla.bergvall@slu.se

phone:

fax:

United Kingdom

François Bochereau

Forest Research

Environmental Research Laboratory

Alice Holt Lodge, Farnham

GU10 4LH-Farnham, Surrey

email: francois.bochereau@forestry.gsi.gov.uk

phone: + 44 1420 526 269

fax: + 44 1420 520180

Method Code - Sieving and Milling

Code	Sieving and Milling Method
0	No information because done by FSCC
1	Crushing
2	Milling
2.1	To 150 micrometer
2.2	As fine as possible
9	Other method

Method Code - Removal Compounds

Code	Removal Compounds Method
1	No removal
2	Removal of organic carbon
2.1	Hydrogen peroxide
2.2	Pre-ignition at 850°C
3	Removal of soluble salts and gypsum
3.1	Washing with water
4	Removal of carbonates
4.1	Hydrochloric acid
4.2	Hydrochloric acid/Calcium chloride
5	Removal of OC and carbonates
6	Removal of OC, carbonates, soluble salts and gypsum

Method Code - Pretreatment

Code	Pretreatment Method
1	No pretreatment
2	Extractions
2.11	Single BaCl ₂ extraction
2.12	Triple BaCl ₂ extraction
2.2	Extraction KCl
2.4	Extraction total with HF/HClO ₄
2.5	Extraction total with LiBO ₂
2.6	Extraction with Acid Ammonium Oxalate
2.7	Extraction H ₂ O
2.8	Extraction HNO ₃
2.9	Extraction CaCl ₂
3	Wet ashings at room pressure (open system)
3.1	Wet ashing HNO ₃
3.10	Wet ashing HNO ₃ /H ₂ SO ₄
3.11	Wet ashing aqua regia
3.2	Wet ashing HNO ₃ /HF
3.20	Wet ashing HClO ₄ /H ₂ O ₂
3.21	Wet ashing HClO ₄ /H ₂ SO ₄
3.3	Wet ashing HNO ₃ /HClO ₄
3.31	Wet ashing H ₂ SO ₄ /H ₂ O ₂
3.32	Wet ashing H ₂ SO ₄ /K ₂ CrO ₇
3.4	Wet ashing HNO ₃ /HClO ₄ /HF
3.5	Wet ashing HNO ₃ /H ₂ O ₂
3.50	Kjeldahl H ₂ SO ₄ / Se-catalyst
3.51	Kjeldahl H ₂ SO ₄ /Cu-catalyst
3.52	Kjeldahl H ₂ SO ₄ /Ti-Cu-catalyst
3.53	Kjeldahl H ₂ SO ₄ /Hg-catalyst
3.6	Wet ashing HNO ₃ /HClO ₄ /H ₂ SO ₄
3.7	Wet ashing HNO ₃ /HClO ₄ /CaCl ₂
3.8	Wet ashing HNO ₃ /HClO ₄ /H ₂ O ₂
3.9	Wet ashing HNO ₃ ,/HClO ₄ /HCl

4	Pressure digestions (closed system)
4.1	Pressure digestion HNO ₃
4.2	Pressure digestion HNO ₃ /HF
4.3	Pressure digestion HNO ₃ /HClO ₄
4.4	Pressure digestion HNO ₃ /HClO ₄ /HF
4.5	Pressure digestion HNO ₃ /H ₂ O ₂ ,
5	Microwave pressure digestions (closed system)
5.1	Microwave digestion HNO ₃
5.2	Microwave digestion HNO ₃ /HF
5.3	Microwave digestion HNO ₃ /HClO ₄
5.4	Microwave digestion HNO ₃ /HClO ₄ /HF
5.5	Microwave digestion HNO ₃ /H ₂ O ₂
5.6	Microwave digestion HNO ₃ /H ₂ O ₂ /HF
5.7	Microwave digestion HNO ₃ /H ₂ O ₂ /HCl
5.8	Microwave aqua regia
6	Dry ashings
6.1	Dry ashing dissolution with HNO ₃
6.2	Dry ashing dissolution with HNO ₃ /MgNO ₃
6.3	Dry ashing dissolution with HNO ₃ /HF
6.4	Dry ashing dissolution with HNO ₃ /HCl
6.5	Dry ashing dissolution with HCl
6.6	Dry ashing dissolution with HCl/HF
6.7	Dry ashing dissolution with H ₂ SO ₄
7	Oxygen ashings
7.1	Oxygen ashing Schöniger
7.2	Oxygen ashing Wickbold
7.3	Oxygen ashing calorimetric bomb
9	X-ray-pretreatments and other pretreatments
9.1	Material pressed (pellet)
9.2	Material melted and formed (tablet)

9.5	Melting (NaOH)
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Method Code - Determination

Code	Determination Method
1	No detection
10	Elemental-analyzers
11	Kjeldahl-apparatus
11.1	Kjeldahl-apparatus (Tecator)
11.2	Kjeldahl-apparatus (Gerhardt)
11.3	Kjeldahl-apparatus (Büchi)
12	N-Analyzer
12.1	N-Analyzer (Heraeus/Elementar)
12.2	N-Analyzer (Vario)
12.3	N-Analyzer (Leco)
13	C-Analyzer
13.1	C-Analyzer (Leco)
13.2	TOC Analyzer
13.3	C-Analyzer (Heraeus/Elementar)
14	S-Analyzer
14.1	S-Analyzer (Leco)
15	C/N-Analyzer
15.1	C/N-Analyzer (Carlo-Erba=CE Instruments)
15.2	C/N-Analyzer (Leco)
15.3	C/N-Analyzer (Heraeus/Elementar)
15.4	C/N-Analyzer (Vario)
15.5	C/N-Analyzer (Hekatech)
16	C/S-Analyzer
16.1	C/S-Analyzer (Leco)
17	C/N/S-Analyzer
17.1	C/N/S-Analyzer (Leco)
17.2	C/N/S-Analyzer (Heraeus/Elementar)
17.3	C/N/S-Analyzer (Thermo Electron)
17.4	C/N/S-Analyzer (Carlo-Erba=CE Instruments)
18	C/N/H-Analyzer
18.1	C/N/H-Analyzer (Leco)

18.2	C/H/N-Analyzer (Heraeus/Elementar)
19	C/H/N/S-Analyzer
20	Mono-Atom-Spectrometry-Techniques
21	AAS-flame technique
21.1	AAS-flame technique (C ₂ H ₂ /Air)
21.2	AAS-flame technique (C ₂ H ₂ /N ₂ O)
22	AAS-flameless (electrothermal technique)
24	AAS-hydride technique
25	AAS-cold vapor technique
25.1	AAS-LECO/ALTEC Mercury Analyzer
26	AFS-hydride-technique
28	AES-Flame photometer
30	Multi-Atom-Spectrometry-techniques
31	ICP-AES without Ultrasonic nebulisation
32	ICP-AES with Ultrasonic nebulisation
35	ICP-MS
40	Physical techniques
41	X-ray-energy dispersive
42	X-ray-wavelength dispersive
45	Neutron activation analysis (NAA)
47	Gamma-spectroscopy
48	Laser diffraction
50	UV-VIS-spectrophotometry-techniques
51	Colorimetric N-Determination
51.1	Indophenol-blue-method
51.2	Flow Injection (FIAS)-NH ₃ -Membrane-diffusion 566 nm
51.3	Continuous flow method, Indophenol blue
52	Colorimetric S-Determination
52.1	Nephelometry
52.2	Turbidimetry

53	Colorimetric P-Determination
53.1	Molybdene-blue-method
53.2	Vanadium-Mo-blue-method
53.3	Continuous flow method, Molybdene-blue
54	Colorimetric B-Determination
54.1	Azomethin - H
54.2	Carmin
55	Colorimetric C-Determination
60	Ion-chromatographic techniques
61.1	Anion-Chromatography w. chemical suppression
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62.2	Kation-Chromatography w. electr. suppression
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71	Conductimetry
71.1	Conductometric titration
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72.1	pH
72.2	other ion selective electrodes
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75	Voltammetry
76	Polarography
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79	Redox potential
80	Classical analytical techniques
81	Gravimetry
81.1	Pipette
81.2	Hydrometer

82	Titration
82.1	NH ₄ -back titration
82.2	Thiocyanate-titration
82.3	FeNH ₄ SO ₄ -Titration
82.4	Barimetric titration
82.5	AgNO ₃ -Titration
83	Calcimeter (Scheibler unit)
84	Carbon determinations
84.1	Loss on ignition
84.2	Walkley-Black
84.3	Tjurin method
90	other detections
91	Calculation

Sample List

Number	Sample type	Country
1	A	Austria
2	B	Germany
3	C	Belgium
4	D	Ireland
5	E	Belgium

Qualification - Particle Size, pH, CO₃, OC, Total N, Exchangeable Parameters

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	CaCO3	Acid_exch	Al_exch	Ca_exch	Fe_exch	K_exch	Mg_exch	Mn_exch	Na_exch	org_C	Pclay	Psand	Psilt	pH_CaCl2	pH_H2O	Total_N
A39	n.a.	80	100	40	80	60	40	100	40	100	n.a.	n.a.	n.a.	100	100	80
A42	100	80	n.a.	100	n.a.	n.a.	100	n.a.	n.a.	40	100	100	100	100	80	40
A61	100	80	80	100	100	100	100	100	100	100	100	100	100	100	100	100
A69	0	80	80	100	100	100	100	100	100	100	100	100	100	100	n.a.	100
F03	100	60	100	40	100	80	20	100	100	100	67	100	100	100	100	100
F06	100	33	100	80	100	100	100	100	100	60	67	100	67	100	60	100
F07	50	80	60	80	100	80	60	80	100	100	67	100	100	100	100	100
F08	100	n.a.	100	100	100	100	100	80	100	100	100	100	100	100	80	100
F12	100	60	100	100	80	100	100	100	100	80	n.a.	n.a.	n.a.	100	100	100
F14	50	20	100	80	80	100	80	100	80	80	n.a.	n.a.	n.a.	80	80	100
F15	0	80	100	60	80	80	80	80	100	100	100	100	33	100	100	100
F16	50	80	100	100	100	100	100	80	100	80	67	100	100	100	100	100
F17	100	80	100	60	100	100	60	60	100	80	67	100	100	100	n.a.	100
F18	0	80	20	60	60	100	100	80	100	80	67	67	67	100	100	40
F19	n.a.	80	100	100	100	100	100	100	100	100	n.a.	n.a.	n.a.	100	n.a.	80
F25	100	100	100	100	100	100	100	100	100	100	67	67	100	100	100	100
F26	50	80	80	20	40	20	0	60	80	80	100	100	100	100	80	100
F27	100	80	100	20	67	100	80	75	100	100	67	100	100	100	100	100
F28	100	80	100	100	100	60	100	100	100	80	67	100	100	80	100	60
F32	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
S01	100	80	100	100	80	100	100	80	100	100	67	100	100	100	100	100
S03	n.a.	40	50	40	50	100	40	60	100	80	100	100	33	100	100	100
S04	100	60	80	100	100	100	100	100	100	100	67	100	100	100	100	100
S05	50	60	100	60	100	80	60	80	100	80	100	100	100	100	100	100
S08	0	100	100	100	100	100	100	100	20	40	100	33	67	100	100	80
S13	100	100	80	100	100	100	100	100	100	100	100	100	100	100	100	100
S14	100	100	60	40	75	60	80	75	60	20	100	100	100	40	n.a.	60
S18	0	20	40	100	60	40	100	100	0	100	100	100	100	100	100	40
S23	100	60	100	60	100	60	60	100	80	100	100	100	100	80	100	100

[illegible]

Qualification - Extractable Elements

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	Al_extr	Ca_extr	Cd_extr	Cr_extr	Cu_extr	Fe_extr	Hg_extr	K_extr	Mg_extr	Mn_extr	Na_extr	Ni_extr	P_extr	Pb_extr	S_extr	Zn_extr
A39	100	100	40	100	100	100	100	100	100	80	100	100	100	80	100	100
A42	n.a.	67	n.a.	n.a.	100	n.a.	n.a.	n.a.	100	100	n.a.	n.a.	n.a.	n.a.	n.a.	50
A61	100	100	100	100	80	100	100	100	100	100	100	100	100	100	100	100
A69	100	100	100	100	80	100	80	100	100	100	100	100	100	100	100	100
F03	100	100	80	100	100	100	100	100	100	100	80	100	100	100	100	100
F06	100	100	100	100	100	100	n.a.	100	100	100	100	100	80	100	100	100
F07	100	100	100	80	100	100	n.a.	100	80	100	100	80	100	100	100	100
F08	100	80	100	100	100	0	100	80	100	100	100	100	80	100	0	100
F12	100	100	100	100	100	100	n.a.	100	100	100	n.a.	100	100	60	100	100
F14	100	100	100	80	100	100	100	100	100	60	80	60	100	60	n.a.	60
F15	100	100	100	100	80	100	n.a.	100	100	80	100	100	100	100	100	100
F16	100	100	100	80	100	100	n.a.	100	80	80	100	100	100	100	100	80
F17	60	60	100	100	60	80	n.a.	100	80	60	n.a.	80	100	100	60	100
F18	100	100	0	100	60	100	100	100	100	100	100	100	100	100	100	100
F19	n.a.	100	100	100	100	100	n.a.	100	100	100	80	80	100	100	100	100
F25	100	100	100	100	100	80	n.a.	100	100	100	100	100	100	100	100	100
F26	n.a.	60	n.a.	n.a.	40	n.a.	n.a.	20	0	40	n.a.	n.a.	80	n.a.	n.a.	20
F27	100	100	100	100	100	100	n.a.	100	100	100	100	100	80	60	80	100
F28	100	80	80	80	100	100	100	100	80	100	100	80	100	100	100	100
F32	100	100	100	100	100	100	100	100	80	100	100	100	100	100	100	100
S01	80	100	100	100	100	100	100	100	100	80	n.a.	80	60	100	100	100
S03	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
S04	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
S05	100	80	100	80	100	100	100	100	100	80	40	80	100	80	100	60
S08	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
S13	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
S14	n.a.	0	0	n.a.	100	n.a.	n.a.	0	0	100	n.a.	n.a.	0	50	n.a.	0
S18	100	100	0	80	20	100	n.a.	100	100	80	100	100	80	100	100	60
S23	100	80	60	80	60	80	n.a.	100	100	60	80	60	80	80	n.a.	80

[illegible]

Qualification - Free H, Reactive Al and Fe, Total Elements

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

[illegible]

Ringtest - Results

mandatory and optional parameters

additional parameters

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)

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
CaCO3	1	F16	1	2.2	1	83	<8	<8	<8		1,4333	-
CaCO3	1	F32	1	0	1	83	<5	<5	<5		1,4333	-
CaCO3	1	S01	1	0	1	83	<4	<4	<4		1,4333	-
CaCO3	1	F14	1	0	1	1	<1	<1	<1		1,4333	-
CaCO3	1	A61	2	2	1	15.1	<,2	<,2	<,2		1,4333	-
CaCO3	1	F08	1	0	1	13	<,1	<,1	<,1		1,4333	-
CaCO3	1	F07	1	0	1	83	1,9	1,7	2	1,8667	1,4333	-

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
CaCO3	2	S18	1	0	1	90	3,92	4,05	4,11	4,0267	63,2667	6,36
CaCO3	2	F14	1	0	1	1	5,66	5,59	5,74	5,6633	63,2667	8,95
CaCO3	2	F26	1	0	1	83	6,9	7	7,1	7,0000	63,2667	11,06
CaCO3	2	S05	1	2.2	1	83	7,19	7,23	7,23	7,2167	63,2667	11,41
CaCO3	2	A42	1	0	1	83	7,999	7,999	8,039	8,0123	63,2667	12,66
CaCO3	2	A69	1	0	1	1	10,1	9,92	9,92	9,9800	63,2667	15,77
CaCO3	2	A61	2	2	1	15.1	10,03	10,02	10	10,0167	63,2667	15,83
CaCO3	2	S35	1	0	1	83	11,2	10,59	9,34	10,3767	63,2667	16,40
CaCO3	2	S08	1	0	1	83	24,2	22,9	24,6	23,9000	63,2667	37,78
CaCO3	2	F07	1	0	1	83	27,6	30,9	30,6	29,7000	63,2667	46,94
CaCO3	2	F06	1	0	1	83	57	54	54	55,0000	63,2667	86,93
CaCO3	2	F03	1	0	2	82	58,7	56	68,9	61,2000	63,2667	96,73
CaCO3	2	S23	1	0	1	83	58,46	55,84	71,92	62,0733	63,2667	98,11
CaCO3	2	F08	1	0	1	13	62,5	61,3	66	63,2667	63,2667	100,00
CaCO3	2	S01	1	0	1	83	63	61	70	64,6667	63,2667	102,21
CaCO3	2	F28	1	0	1	83	66	66	68	66,6667	63,2667	105,37
CaCO3	2	F25	1	0	1	83	66,36	67,71	66,56	66,8767	63,2667	105,71
CaCO3	2	S13	1	1	1	80	75	63,9	64,4	67,7667	63,2667	107,11
CaCO3	2	F12	1	2.2	1	13.1	69,4	70	69,7	69,7000	63,2667	110,17
CaCO3	2	F16	1	2.2	1	83	69,7	70,6	70,7	70,3333	63,2667	111,17
CaCO3	2	F27	1	0	1	83	70,7	74,5	67,5	70,9000	63,2667	112,07
CaCO3	2	F32	1	0	1	83	74	78	69,6	73,8667	63,2667	116,75
CaCO3	2	S04	1	2.2	3	90	74,15	74,96	75,42	74,8433	63,2667	118,30
CaCO3	2	S14	1	0	1	83	83	85	86	84,6667	63,2667	133,83
CaCO3	2	F18	1	0	1	13.2	80,8	86,6	99,2	88,8667	63,2667	140,46
CaCO3	2	F17	1	2	1	82	103	104	104	103,6667	63,2667	163,86
CaCO3	2	F15	1	0	1	15.3	99	115	113	109,0000	63,2667	172,29

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
CaCO3	3	F16	1	2.2	1	83	<8	<8	<8		1,1167	-
CaCO3	3	F32	1	0	1	83	<5	<5	<5		1,1167	-
CaCO3	3	S01	1	0	1	83	<4	<4	<4		1,1167	-
CaCO3	3	F14	1	0	1	1	<1	<1	<1		1,1167	-
CaCO3	3	A61	2	2	1	15.1	<,2	<,2	<,2		1,1167	-
CaCO3	3	F08	1	0	1	13	<,1	<,1	<,1		1,1167	-
CaCO3	3	F07	1	0	1	83	1	1,2	1,5	1,2333	1,1167	-

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
CaCO3	4	F16	1	2.2	1	83	<8	<8	<8		2,5000	-
CaCO3	4	F32	1	0	1	83	<5	<5	<5		2,5000	-
CaCO3	4	S01	1	0	1	83	<4	<4	<4		2,5000	-
CaCO3	4	F14	1	0	1	1	<1	<1	<1		2,5000	-
CaCO3	4	A61	2	2	1	15.1	<,2	<,2	<,2		2,5000	-
CaCO3	4	F08	1	0	1	13	<,1	<,1	<,1		2,5000	-
CaCO3	4	F07	1	0	1	83	4,9	4,9	4,7	4,8333	2,5000	-

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
CaCO3	5	F18	1	0	1	13.2	<10	<10	<10		4,5000	too high LOQ
CaCO3	5	F16	1	2.2	1	83	<8	<8	<8		4,5000	too high LOQ
CaCO3	5	F32	1	0	1	83	<5	<5	<5		4,5000	
CaCO3	5	S01	1	0	1	83	<4	<4	<4		4,5000	
CaCO3	5	F14	1	0	1	1	<1	<1	<1		4,5000	
CaCO3	5	A61	2	2	1	15.1	<,2	<,2	<,2		4,5000	
CaCO3	5	F26	1	0	1	83	,7	,6	,7	0,6667	4,5000	14,81
CaCO3	5	S05	1	2.2	1	83	,87	,75	,79	0,8033	4,5000	17,85
CaCO3	5	F08	1	0	1	13	2,3	2,4	2,2	2,3000	4,5000	51,11
CaCO3	5	S04	1	2.2	3	90	5,82	5,87	6,18	5,9567	4,5000	132,37
CaCO3	5	F06	1	0	1	83	5	6	7	6,0000	4,5000	133,33
CaCO3	5	F07	1	0	1	83	4,9	8,7	6,8	6,8000	4,5000	151,11
CaCO3	5	F27	1	0	1	83	7,6	6,6	7,5	7,2333	4,5000	160,74
CaCO3	5	F25	1	0	1	83	7,13	7,77	7,45	7,4500	4,5000	165,56

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Exchangeable Acidity	1	F06	1	0	2.11	91	,146	,142	,142	0,1433	3,3300	4,30
Exchangeable Acidity	1	F14	1	0	1	1	,156	,136	,146	0,1460	3,3300	4,38
Exchangeable Acidity	1	F18	1	0	2.12	73	3	2,5	2,7	2,7333	3,3300	82,08
Exchangeable Acidity	1	F28	1	0	2.11	73	2,72	2,8	2,72	2,7467	3,3300	82,48
Exchangeable Acidity	1	F12	1	0	2.11	91	2,93	2,8	2,92	2,8833	3,3300	86,59
Exchangeable Acidity	1	A39	1	0	2.11	82	2,83	2,86	2,97	2,8867	3,3300	86,69
Exchangeable Acidity	1	F07	1	0	2.11	31	2,7918	3,0115	2,9671	2,9235	3,3300	87,79
Exchangeable Acidity	1	F15	1	0	2.9	91	2,94	2,95	2,95	2,9467	3,3300	88,49
Exchangeable Acidity	1	S05	1	0	2.11	91	3,2	3,06	3,13	3,1300	3,3300	93,99
Exchangeable Acidity	1	S08	1	0	2.12	73	3,09	3,1	3,44	3,2100	3,3300	96,40
Exchangeable Acidity	1	F25	1	0	2.11	82	3,35	3	3,39	3,2467	3,3300	97,50
Exchangeable Acidity	1	S01	1	0	2.11	91	3,28	3,29	3,26	3,2767	3,3300	98,40
Exchangeable Acidity	1	A69	1	0	1	1	3,221	3,338	3,402	3,3203	3,3300	99,71
Exchangeable Acidity	1	F19	1	0	2.11	73	3,32	3,31	3,34	3,3233	3,3300	99,80
Exchangeable Acidity	1	S04	1	0	2.11	82	3,25	3,49	3,25	3,3300	3,3300	100,00
Exchangeable Acidity	1	A61	1	0	2.11	91	3,387	3,211	3,393	3,3303	3,3300	100,01
Exchangeable Acidity	1	S14	1	0	2.12	73	3,49	3,27	3,3	3,3533	3,3300	100,70
Exchangeable Acidity	1	S03	1	0	2.11	31	3,375	3,395	3,395	3,3883	3,3300	101,75
Exchangeable Acidity	1	F16	1	0	2.11	91	3,404	3,456	3,344	3,4013	3,3300	102,14
Exchangeable Acidity	1	S13	1	0	1	91	3,3202	3,4859	3,5629	3,4563	3,3300	103,79
Exchangeable Acidity	1	F03	1	0	2.11	31	3,16	3,53	3,69	3,4600	3,3300	103,90
Exchangeable Acidity	1	F17	1	0	2.11	82	3,48	3,48	3,52	3,4933	3,3300	104,90
Exchangeable Acidity	1	F26	1	0	2.11	82	3,53	3,56	3,53	3,5400	3,3300	106,31
Exchangeable Acidity	1	A42	1	0	2.11	72.1	3,649	3,649	3,344	3,5473	3,3300	106,53
Exchangeable Acidity	1	F27	1	0	2.11	91	3,66	3,7	3,68	3,6800	3,3300	110,51
Exchangeable Acidity	1	S18	1	0	2.11	82	4,07	4,09	4,02	4,0600	3,3300	121,92
Exchangeable Acidity	1	S23	1	0	2.12	82	4,17	4,14	4,2	4,1700	3,3300	125,23

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Exchangeable Acidity	1	F32	1	0	2.11	82	4,23	4,36	4,32	4,3033	3,3300	129,23
Exchangeable Acidity	1	S35	1	0	2.12	72	20,62	23,49	32,1	25,4033	3,3300	762,86

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Exchangeable Acidity	2	S18	1	0	2.11	82	<,67	<,67	<,67		0,0888	too high LOQ
Exchangeable Acidity	2	F03	1	0	2.11	31	<,25	<,25	<,25		0,0888	
Exchangeable Acidity	2	F19	1	0	2.11	73	<,25	<,25	<,25		0,0888	
Exchangeable Acidity	2	F28	1	0	2.11	73	<,2	<,2	<,2		0,0888	
Exchangeable Acidity	2	F18	1	0	2.12	73	<,2	<,2	<,2		0,0888	
Exchangeable Acidity	2	S01	1	0	2.11	91	<,1	<,1	<,1		0,0888	
Exchangeable Acidity	2	S04	1	0	2.11	82	<,05	<,05	<,05		0,0888	
Exchangeable Acidity	2	S08	1	0	2.12	73	<,03	<,03	<,03		0,0888	
Exchangeable Acidity	2	F14	1	0	1	1	<,01	<,01	<,01		0,0888	
Exchangeable Acidity	2	F16	1	0	2.11	91	<,002	<,002	<,002		0,0888	
Exchangeable Acidity	2	F15	1	0	2.9	91	,01	,01	,01	0,0100	0,0888	11,26
Exchangeable Acidity	2	S05	1	0	2.11	91	,01	,01	,01	0,0100	0,0888	11,26
Exchangeable Acidity	2	F27	1	0	2.11	91	,01	,01	,01	0,0100	0,0888	11,26
Exchangeable Acidity	2	F12	1	0	2.11	91	,016	,019	,015	0,0167	0,0888	18,77
Exchangeable Acidity	2	F17	1	0	2.11	82	,05	<,02	<,02	0,0300	0,0888	33,79
Exchangeable Acidity	2	F25	1	0	2.11	82	,06	,06	,06	0,0600	0,0888	67,58
Exchangeable Acidity	2	S13	1	0	1	91	,0241	,078	,079	0,0604	0,0888	67,99
Exchangeable Acidity	2	F26	1	0	2.11	82	,07	,07	,08	0,0733	0,0888	82,60
Exchangeable Acidity	2	F07	1	0	2.11	31	,0727	,079	,081	0,0776	0,0888	87,37
Exchangeable Acidity	2	F32	1	0	2.11	82	,12	,12	,12	0,1200	0,0888	135,16
Exchangeable Acidity	2	S23	1	0	2.12	82	,15	,13	,13	0,1367	0,0888	153,93
Exchangeable Acidity	2	A39	1	0	2.11	82	,19	,16	,13	0,1600	0,0888	180,21
Exchangeable Acidity	2	A61	1	0	2.11	91	,613	,473	,494	0,5267	0,0888	593,20
Exchangeable Acidity	2	A69	1	0	1	1	,853	,643	,612	0,7027	0,0888	791,44
Exchangeable Acidity	2	A42	1	0	2.11	72.1	,846	,676	,846	0,7893	0,0888	889,06
Exchangeable Acidity	2	S35	1	0	2.12	72	1,26	,25	1	0,8367	0,0888	942,37
Exchangeable Acidity	2	S03	1	0	2.11	31	19,586	19,996	19,996	19,8593	0,0888	22368,31

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Exchangeable Acidity	3	F14	1	0	1	1	,466	,549	,507	0,5073	2,0833	24,35
Exchangeable Acidity	3	F06	1	0	2.11	91	,758	,74	,776	0,7580	2,0833	36,38
Exchangeable Acidity	3	F26	1	0	2.11	82	1,72	1,73	1,72	1,7233	2,0833	82,72
Exchangeable Acidity	3	F12	1	0	2.11	91	1,88	1,65	1,82	1,7833	2,0833	85,60
Exchangeable Acidity	3	F28	1	0	2.11	73	1,84	1,84	1,84	1,8400	2,0833	88,32
Exchangeable Acidity	3	F15	1	0	2.9	91	1,89	1,89	1,9	1,8933	2,0833	90,88
Exchangeable Acidity	3	F07	1	0	2.11	31	1,7662	1,9798	2,023	1,9230	2,0833	92,30
Exchangeable Acidity	3	F27	1	0	2.11	91	1,96	1,88	1,97	1,9367	2,0833	92,96
Exchangeable Acidity	3	A42	1	0	2.11	72.1	2,018	1,815	2,018	1,9503	2,0833	93,62
Exchangeable Acidity	3	S05	1	0	2.11	91	1,98	1,96	1,97	1,9700	2,0833	94,56
Exchangeable Acidity	3	A69	1	0	1	1	1,968	2,02	1,997	1,9950	2,0833	95,76
Exchangeable Acidity	3	A39	1	0	2.11	82	2,11	1,93	1,99	2,0100	2,0833	96,48
Exchangeable Acidity	3	S01	1	0	2.11	91	2,06	1,99	2,06	2,0367	2,0833	97,76
Exchangeable Acidity	3	F19	1	0	2.11	73	2,13	1,91	2,14	2,0600	2,0833	98,88
Exchangeable Acidity	3	S14	1	0	2.12	73	1,98	2,27	2	2,0833	2,0833	100,00
Exchangeable Acidity	3	F25	1	0	2.11	82	2,11	2,09	2,09	2,0967	2,0833	100,64
Exchangeable Acidity	3	F03	1	0	2.11	31	2,03	2,23	2,06	2,1067	2,0833	101,12
Exchangeable Acidity	3	S13	1	0	1	91	2,0813	2,1192	2,1859	2,1288	2,0833	102,18
Exchangeable Acidity	3	A61	1	0	2.11	91	2,199	2,089	2,192	2,1600	2,0833	103,68
Exchangeable Acidity	3	S04	1	0	2.11	82	2,26	2,21	2,12	2,1967	2,0833	105,44
Exchangeable Acidity	3	F16	1	0	2.11	91	2,344	2,197	2,28	2,2737	2,0833	109,14
Exchangeable Acidity	3	S08	1	0	2.12	73	2,287	2,331	2,336	2,3180	2,0833	111,26
Exchangeable Acidity	3	S23	1	0	2.12	82	2,35	2,4	2,73	2,4933	2,0833	119,68
Exchangeable Acidity	3	F18	1	0	2.12	73	2,3	2,5	2,7	2,5000	2,0833	120,00
Exchangeable Acidity	3	F32	1	0	2.11	82	2,51	2,6	2,68	2,5967	2,0833	124,64
Exchangeable Acidity	3	F17	1	0	2.11	82	2,57	2,6	2,64	2,6033	2,0833	124,96
Exchangeable Acidity	3	S03	1	0	2.11	31	2,673	2,602	2,602	2,6257	2,0833	126,03

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Exchangeable Acidity	3	S18	1	0	2.11	82	3,13	3,2	3,22	3,1833	2,0833	152,80
Exchangeable Acidity	3	S35	1	0	2.12	72	16,23	18,54	18,32	17,6967	2,0833	849,44

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Exchangeable Acidity	4	F14	1	0	1	1	1,49	1,49	1,49	1,4900	2,8433	52,40
Exchangeable Acidity	4	F12	1	0	2.11	91	1,57	1,57	1,58	1,5733	2,8433	55,33
Exchangeable Acidity	4	F03	1	0	2.11	31	1,64	1,69	1,58	1,6367	2,8433	57,56
Exchangeable Acidity	4	S05	1	0	2.11	91	1,66	1,64	1,86	1,7200	2,8433	60,49
Exchangeable Acidity	4	S04	1	0	2.11	82	1,63	1,87	1,84	1,7800	2,8433	62,60
Exchangeable Acidity	4	F17	1	0	2.11	82	1,78	1,83	1,88	1,8300	2,8433	64,36
Exchangeable Acidity	4	F06	1	0	2.11	91	1,691	2,039	1,857	1,8623	2,8433	65,50
Exchangeable Acidity	4	F28	1	0	2.11	73	2,08	2,08	2,16	2,1067	2,8433	74,09
Exchangeable Acidity	4	S14	1	0	2.12	73	2,15	2,11	2,21	2,1567	2,8433	75,85
Exchangeable Acidity	4	F16	1	0	2.11	91	2,011	2,057	2,403	2,1570	2,8433	75,86
Exchangeable Acidity	4	F19	1	0	2.11	73	2,55	2,5	2,32	2,4567	2,8433	86,40
Exchangeable Acidity	4	F15	1	0	2.9	91	2,74	2,72	2,74	2,7333	2,8433	96,13
Exchangeable Acidity	4	F25	1	0	2.11	82	2,81	2,77	2,83	2,8033	2,8433	98,59
Exchangeable Acidity	4	F26	1	0	2.11	82	2,8	2,79	2,82	2,8033	2,8433	98,59
Exchangeable Acidity	4	F27	1	0	2.11	91	2,82	2,88	2,83	2,8433	2,8433	100,00
Exchangeable Acidity	4	A69	1	0	1	1	2,946	2,948	3	2,9647	2,8433	104,27
Exchangeable Acidity	4	A61	1	0	2.11	91	2,933	3,049	3,069	3,0170	2,8433	106,11
Exchangeable Acidity	4	S01	1	0	2.11	91	3,03	3,04	3,1	3,0567	2,8433	107,50
Exchangeable Acidity	4	A42	1	0	2.11	72.1	3,142	2,893	3,142	3,0590	2,8433	107,58
Exchangeable Acidity	4	S13	1	0	1	91	3,1113	3,0578	3,0941	3,0877	2,8433	108,60
Exchangeable Acidity	4	F32	1	0	2.11	82	3,21	3,08	3,03	3,1067	2,8433	109,26
Exchangeable Acidity	4	S08	1	0	2.12	73	3,202	3,22	3,243	3,2217	2,8433	113,31
Exchangeable Acidity	4	A39	1	0	2.11	82	3,56	4,15	3,14	3,6167	2,8433	127,20
Exchangeable Acidity	4	F07	1	0	2.11	31	3,7332	4,5451	3,2075	3,8286	2,8433	134,65
Exchangeable Acidity	4	S23	1	0	2.12	82	6,63	6,01	6,72	6,4533	2,8433	226,96
Exchangeable Acidity	4	F18	1	0	2.12	73	10,3	10	10,2	10,1667	2,8433	357,56
Exchangeable Acidity	4	S18	1	0	2.11	82	13,2	12,6	12,5	12,7667	2,8433	449,00

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Exchangeable Acidity	4	S03	1	0	2.11	31	31,672	31,364	31,364	31,4667	2,8433	1106,68
Exchangeable Acidity	4	S35	1	0	2.12	72	32,72	30,16	31,53	31,4700	2,8433	1106,80

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Exchangeable Acidity	5	S18	1	0	2.11	82	<3,4	<3,4	<3,4		1,5963	too high LOQ
Exchangeable Acidity	5	F16	1	0	2.11	91	<,002	<,002	<,002		1,5963	
Exchangeable Acidity	5	F14	1	0	1	1	,022	,017	,019	0,0193	1,5963	1,21
Exchangeable Acidity	5	F15	1	0	2.9	91	,07	,06	,06	0,0633	1,5963	3,97
Exchangeable Acidity	5	F12	1	0	2.11	91	,099	,101	,101	0,1003	1,5963	6,29
Exchangeable Acidity	5	S05	1	0	2.11	91	,1	,1	,11	0,1033	1,5963	6,47
Exchangeable Acidity	5	S01	1	0	2.11	91	,14	,14	,14	0,1400	1,5963	8,77
Exchangeable Acidity	5	F26	1	0	2.11	82	,19	,13	,14	0,1533	1,5963	9,61
Exchangeable Acidity	5	F27	1	0	2.11	91	,18	,17	,17	0,1733	1,5963	10,86
Exchangeable Acidity	5	F07	1	0	2.11	31	,1988	,1997	,2907	0,2297	1,5963	14,39
Exchangeable Acidity	5	A39	1	0	2.11	82	,26	,28	,26	0,2667	1,5963	16,70
Exchangeable Acidity	5	F17	1	0	2.11	82	1,16	1,11	1,16	1,1433	1,5963	71,62
Exchangeable Acidity	5	S14	1	0	2.12	73	1,21	1,2	1,19	1,2000	1,5963	75,17
Exchangeable Acidity	5	A42	1	0	2.11	72.1	1,309	1,309	1,309	1,3090	1,5963	82,00
Exchangeable Acidity	5	S08	1	0	2.12	73	1,755	1,577	1,457	1,5963	1,5963	100,00
Exchangeable Acidity	5	A61	1	0	2.11	91	1,737	1,674	1,794	1,7350	1,5963	108,69
Exchangeable Acidity	5	F18	1	0	2.12	73	1,6	1,9	1,8	1,7667	1,5963	110,67
Exchangeable Acidity	5	A69	1	0	1	1	1,792	1,565	1,997	1,7847	1,5963	111,80
Exchangeable Acidity	5	F32	1	0	2.11	82	1,83	1,65	1,92	1,8000	1,5963	112,76
Exchangeable Acidity	5	F25	1	0	2.11	82	1,85	1,88	1,79	1,8400	1,5963	115,26
Exchangeable Acidity	5	S13	1	0	1	91	1,9408	1,9436	1,7585	1,8810	1,5963	117,83
Exchangeable Acidity	5	F28	1	0	2.11	73	2,56	2,56	2,56	2,5600	1,5963	160,37
Exchangeable Acidity	5	F19	1	0	2.11	73	2,5	2,67	2,67	2,6133	1,5963	163,71
Exchangeable Acidity	5	F03	1	0	2.11	31	2,46	2,61	2,9	2,6567	1,5963	166,42
Exchangeable Acidity	5	S23	1	0	2.12	82	2,88	2,74	3,01	2,8767	1,5963	180,20
Exchangeable Acidity	5	S04	1	0	2.11	82	4,12	4,12	4,39	4,2100	1,5963	263,73
Exchangeable Acidity	5	S35	1	0	2.12	72	17,67	15,34	15,98	16,3300	1,5963	1022,97

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Exchangeable Acidity	5	S03	1	0	2.11	31	38,66	38,253	38,253	38,3887	1,5963	2404,80

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Exchangeable Al	1	S03	1	0	2.11	31	1,021	1,01	1,01	1,0137	2,8633	35,40
Exchangeable Al	1	F18	1	0	2.12	31	1,59	1,33	1,34	1,4200	2,8633	49,59
Exchangeable Al	1	F28	1	0	2.11	31	2,11	2,09	2,16	2,1200	2,8633	74,04
Exchangeable Al	1	A39	1	0	2.11	31	2,33	2,26	2,31	2,3000	2,8633	80,33
Exchangeable Al	1	S35	1	0	2.12	35	2,331	2,477	2,585	2,4643	2,8633	86,07
Exchangeable Al	1	F07	1	0	2.11	31	2,441	2,5623	2,4961	2,4998	2,8633	87,30
Exchangeable Al	1	F12	1	0	2.11	31	2,68	2,57	2,67	2,6400	2,8633	92,20
Exchangeable Al	1	F03	1	0	2.11	31	2,63	2,61	2,68	2,6400	2,8633	92,20
Exchangeable Al	1	F06	1	0	2.11	31	2,646	2,66	2,661	2,6557	2,8633	92,75
Exchangeable Al	1	S14	1	0	2.12	21.2	2,7	2,54	2,87	2,7033	2,8633	94,41
Exchangeable Al	1	S18	1	0	2.11	31	2,85	2,64	2,69	2,7267	2,8633	95,23
Exchangeable Al	1	F15	1	0	2.9	31	2,72	2,74	2,73	2,7300	2,8633	95,34
Exchangeable Al	1	F14	1	0	1	1	2,798	2,856	2,825	2,8263	2,8633	98,71
Exchangeable Al	1	S05	1	0	2.11	31	2,82	2,87	2,85	2,8467	2,8633	99,42
Exchangeable Al	1	F25	1	0	2.11	31	2,582	3,033	2,975	2,8633	2,8633	100,00
Exchangeable Al	1	F08	1	0	2.11	31	2,9	2,92	2,85	2,8900	2,8633	100,93
Exchangeable Al	1	S04	1	0	2.11	31	2,87	2,9	2,93	2,9000	2,8633	101,28
Exchangeable Al	1	S01	1	0	2.11	31	2,99	2,99	2,96	2,9800	2,8633	104,07
Exchangeable Al	1	F32	1	0	2.11	31	3,01	2,97	2,97	2,9833	2,8633	104,19
Exchangeable Al	1	A69	1	0	1	1	2,901	3,006	3,068	2,9917	2,8633	104,48
Exchangeable Al	1	A61	1	0	2.11	31	3,053	2,941	3,069	3,0210	2,8633	105,51
Exchangeable Al	1	F16	1	0	2.11	31	3,154	3,222	3,082	3,1527	2,8633	110,10
Exchangeable Al	1	S13	1	0	2.11	31	3,226	3,248	3,313	3,2623	2,8633	113,93
Exchangeable Al	1	F19	1	0	2.11	31	3,24	3,26	3,29	3,2633	2,8633	113,97
Exchangeable Al	1	S08	1	0	2.12	31	3,081	3,697	3,05	3,2760	2,8633	114,41
Exchangeable Al	1	F17	1	0	2.11	31	3,29	3,27	3,32	3,2933	2,8633	115,02
Exchangeable Al	1	F27	1	0	2.11	21.2	3,4	3,46	3,43	3,4300	2,8633	119,79

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Exchangeable Al	1	S23	1	0	2.12	31	3,43	3,53	3,46	3,4733	2,8633	121,30
Exchangeable Al	1	F26	1	0	2.11	32	3,52	3,51	3,54	3,5233	2,8633	123,05

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Exchangeable Al	2	S18	1	0	2.11	31	<,15	<,15	<,15		0,0200	too high LOQ
Exchangeable Al	2	F03	1	0	2.11	31	<,1	<,1	<,1		0,0200	
Exchangeable Al	2	F28	1	0	2.11	31	<,1	<,1	<,1		0,0200	
Exchangeable Al	2	F32	1	0	2.11	31	<,02	<,02	<,02		0,0200	
Exchangeable Al	2	S05	1	0	2.11	31	<,02	<,02	<,02		0,0200	
Exchangeable Al	2	F08	1	0	2.11	31	<,02	<,02	<,02		0,0200	
Exchangeable Al	2	A39	1	0	2.11	31	<,02	<,02	<,02		0,0200	
Exchangeable Al	2	S08	1	0	2.12	31	<,012	<,012	<,012		0,0200	
Exchangeable Al	2	F15	1	0	2.9	31	<,01	<,01	<,01		0,0200	
Exchangeable Al	2	S01	1	0	2.11	31	<,01	<,01	<,01		0,0200	
Exchangeable Al	2	F16	1	0	2.11	31	<,0007	<,0007	<,0007		0,0200	
Exchangeable Al	2	F06	1	0	2.11	31	,003	,003	,002	0,0027	0,0200	13,33
Exchangeable Al	2	F12	1	0	2.11	31	,006	,007	,005	0,0060	0,0200	30,00
Exchangeable Al	2	F25	1	0	2.11	31	,009	,008	,009	0,0087	0,0200	43,33
Exchangeable Al	2	F19	1	0	2.11	31	,01	,02	,02	0,0167	0,0200	83,33
Exchangeable Al	2	F14	1	0	1	1	,021	,018	,02	0,0197	0,0200	98,33
Exchangeable Al	2	F18	1	0	2.12	31	,02	,02	,02	0,0200	0,0200	100,00
Exchangeable Al	2	S35	1	0	2.12	35	,023	,021	,027	0,0237	0,0200	118,33
Exchangeable Al	2	S23	1	0	2.12	31	,03	,03	,02	0,0267	0,0200	133,33
Exchangeable Al	2	F17	1	0	2.11	31	,03	,03	,04	0,0333	0,0200	166,67
Exchangeable Al	2	A61	1	0	2.11	31	,038	,038	,039	0,0383	0,0200	191,67
Exchangeable Al	2	A69	1	0	1	1	,039	,04	,039	0,0393	0,0200	196,67
Exchangeable Al	2	F26	1	0	2.11	32	,04	,04	,04	0,0400	0,0200	200,00
Exchangeable Al	2	S13	1	0	2.11	31	<,05	,053	,054	0,0523	0,0200	261,67
Exchangeable Al	2	F07	1	0	2.11	31	,0623	,0668	,0695	0,0662	0,0200	331,00
Exchangeable Al	2	S14	1	0	2.12	21.2	,09	,09	,09	0,0900	0,0200	450,00
Exchangeable Al	2	S04	1	0	2.11	31	,09	,1	,09	0,0933	0,0200	466,67

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Exchangeable Al	3	S03	1	0	2.11	31	,419	,411	,411	0,4137	1,0267	40,29
Exchangeable Al	3	F18	1	0	2.12	31	,62	,7	,76	0,6933	1,0267	67,53
Exchangeable Al	3	F28	1	0	2.11	31	,76	,77	,78	0,7700	1,0267	75,00
Exchangeable Al	3	A39	1	0	2.11	31	,81	,81	,81	0,8100	1,0267	78,90
Exchangeable Al	3	S35	1	0	2.12	35	,889	,855	,846	0,8633	1,0267	84,09
Exchangeable Al	3	F07	1	0	2.11	31	,8793	,8849	,8888	0,8843	1,0267	86,14
Exchangeable Al	3	F26	1	0	2.11	32	,94	,87	,92	0,9100	1,0267	88,64
Exchangeable Al	3	F06	1	0	2.11	31	,929	,901	,928	0,9193	1,0267	89,55
Exchangeable Al	3	F12	1	0	2.11	31	,957	,846	,97	0,9243	1,0267	90,03
Exchangeable Al	3	S18	1	0	2.11	31	,966	1,02	,942	0,9760	1,0267	95,06
Exchangeable Al	3	F14	1	0	1	1	1,017	,971	,994	0,9940	1,0267	96,82
Exchangeable Al	3	F15	1	0	2.9	31	1	1	1,01	1,0033	1,0267	97,73
Exchangeable Al	3	F03	1	0	2.11	31	1	1,02	1,03	1,0167	1,0267	99,03
Exchangeable Al	3	F27	1	0	2.11	21.2	1,07	,96	1,05	1,0267	1,0267	100,00
Exchangeable Al	3	S01	1	0	2.11	31	1,03	1,01	1,04	1,0267	1,0267	100,00
Exchangeable Al	3	S05	1	0	2.11	31	1,06	1,03	1,03	1,0400	1,0267	101,30
Exchangeable Al	3	A69	1	0	1	1	1,049	1,051	1,028	1,0427	1,0267	101,56
Exchangeable Al	3	S14	1	0	2.12	21.2	1,11	1,05	,98	1,0467	1,0267	101,95
Exchangeable Al	3	S13	1	0	2.11	31	1,016	1,052	1,082	1,0500	1,0267	102,27
Exchangeable Al	3	A61	1	0	2.11	31	1,073	1,021	1,08	1,0580	1,0267	103,05
Exchangeable Al	3	F25	1	0	2.11	31	1,063	1,062	1,063	1,0627	1,0267	103,51
Exchangeable Al	3	F08	1	0	2.11	31	1,04	1,08	1,09	1,0700	1,0267	104,22
Exchangeable Al	3	S04	1	0	2.11	31	1,05	1,06	1,11	1,0733	1,0267	104,55
Exchangeable Al	3	F32	1	0	2.11	31	1,03	1,07	1,14	1,0800	1,0267	105,19
Exchangeable Al	3	S23	1	0	2.12	31	1,09	1,11	1,14	1,1133	1,0267	108,44
Exchangeable Al	3	F17	1	0	2.11	31	1,08	1,12	1,19	1,1300	1,0267	110,06
Exchangeable Al	3	F16	1	0	2.11	31	1,189	1,176	1,175	1,1800	1,0267	114,94

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Exchangeable Al	3	F19	1	0	2.11	31	1,18	1,18	1,19	1,1833	1,0267	115,26
Exchangeable Al	3	S08	1	0	2.12	31	1,186	1,382	1,18	1,2493	1,0267	121,69

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Exchangeable Al	4	S18	1	0	2.11	31	<,75	<,75	<,75		0,1578	too high LOQ
Exchangeable Al	4	F03	1	0	2.11	31	<,1	<,1	<,1		0,1578	
Exchangeable Al	4	F28	1	0	2.11	31	<,1	<,1	<,1		0,1578	
Exchangeable Al	4	F12	1	0	2.11	31	,068	,068	,073	0,0697	0,1578	44,14
Exchangeable Al	4	S03	1	0	2.11	31	,073	,07	,07	0,0710	0,1578	44,98
Exchangeable Al	4	S05	1	0	2.11	31	,1	,09	,09	0,0933	0,1578	59,13
Exchangeable Al	4	F16	1	0	2.11	31	,0955	,0979	,1048	0,0994	0,1578	62,98
Exchangeable Al	4	F17	1	0	2.11	31	,1	,11	,11	0,1067	0,1578	67,58
Exchangeable Al	4	A39	1	0	2.11	31	,11	,12	,11	0,1133	0,1578	71,81
Exchangeable Al	4	F19	1	0	2.11	31	,13	,13	,12	0,1267	0,1578	80,25
Exchangeable Al	4	F25	1	0	2.11	31	,132	,135	,131	0,1327	0,1578	84,05
Exchangeable Al	4	F08	1	0	2.11	31	,14	,16	,11	0,1367	0,1578	86,59
Exchangeable Al	4	F32	1	0	2.11	31	,14	,14	,14	0,1400	0,1578	88,70
Exchangeable Al	4	F27	1	0	2.11	21.2	,14	,14	,15	0,1433	0,1578	90,81
Exchangeable Al	4	S01	1	0	2.11	31	,16	,16	,15	0,1567	0,1578	99,26
Exchangeable Al	4	S35	1	0	2.12	35	,157	,163	,157	0,1590	0,1578	100,74
Exchangeable Al	4	S14	1	0	2.12	21.2	,15	,18	,15	0,1600	0,1578	101,37
Exchangeable Al	4	F06	1	0	2.11	31	,191	,154	,141	0,1620	0,1578	102,64
Exchangeable Al	4	S13	1	0	2.11	31	,186	,176	,175	0,1790	0,1578	113,41
Exchangeable Al	4	A61	1	0	2.11	31	,183	,18	,181	0,1813	0,1578	114,89
Exchangeable Al	4	S08	1	0	2.12	31	,182	,189	,173	0,1813	0,1578	114,89
Exchangeable Al	4	A69	1	0	1	1	,184	,185	,187	0,1853	0,1578	117,42
Exchangeable Al	4	F07	1	0	2.11	31	,1962	,1891	,1786	0,1880	0,1578	119,09
Exchangeable Al	4	F14	1	0	1	1	,193	,191	,192	0,1920	0,1578	121,65
Exchangeable Al	4	F15	1	0	2.9	31	,21	,2	,21	0,2067	0,1578	130,94
Exchangeable Al	4	S04	1	0	2.11	31	,21	,21	,21	0,2100	0,1578	133,05
Exchangeable Al	4	F26	1	0	2.11	32	,27	,25	,26	0,2600	0,1578	164,73

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Exchangeable Al	4	S23	1	0	2.12	31	,32	,27	,33	0,3067	0,1578	194,30
Exchangeable Al	4	F18	1	0	2.12	31	,52	,46	,43	0,4700	0,1578	297,78

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Exchangeable Al	5	S18	1	0	2.11	31	<,75	<,75	<,75		0,0200	too high LOQ
Exchangeable Al	5	F28	1	0	2.11	31	<,1	<,1	<,1		0,0200	
Exchangeable Al	5	F03	1	0	2.11	31	<,1	<,1	<,1		0,0200	
Exchangeable Al	5	S13	1	0	2.11	31	<,05	<,05	<,05		0,0200	
Exchangeable Al	5	F08	1	0	2.11	31	<,02	<,02	<,02		0,0200	
Exchangeable Al	5	F32	1	0	2.11	31	<,02	<,02	<,02		0,0200	
Exchangeable Al	5	S05	1	0	2.11	31	<,02	<,02	<,02		0,0200	
Exchangeable Al	5	A39	1	0	2.11	31	<,02	<,02	<,02		0,0200	
Exchangeable Al	5	S08	1	0	2.12	31	<,012	<,012	<,012		0,0200	
Exchangeable Al	5	S01	1	0	2.11	31	<,01	<,01	<,01		0,0200	
Exchangeable Al	5	F19	1	0	2.11	31	<,004	<,004	<,004		0,0200	
Exchangeable Al	5	F16	1	0	2.11	31	<,0007	<,0007	<,0007		0,0200	
Exchangeable Al	5	S03	1	0	2.11	31	,001	,001	,001	0,0010	0,0200	5,00
Exchangeable Al	5	F25	1	0	2.11	31	,005	,005	,006	0,0053	0,0200	26,67
Exchangeable Al	5	F12	1	0	2.11	31	,0084	,0079	,0072	0,0078	0,0200	39,17
Exchangeable Al	5	F06	1	0	2.11	31	,009	,014	,006	0,0097	0,0200	48,33
Exchangeable Al	5	F15	1	0	2.9	31	,01	<,01	<,01	0,0100	0,0200	50,00
Exchangeable Al	5	S23	1	0	2.12	31	,01	,01	,01	0,0100	0,0200	50,00
Exchangeable Al	5	S35	1	0	2.12	35	,019	,018	,022	0,0197	0,0200	98,33
Exchangeable Al	5	F14	1	0	1	1	,034	,042	,038	0,0380	0,0200	190,00
Exchangeable Al	5	F17	1	0	2.11	31	,04	,04	,04	0,0400	0,0200	200,00
Exchangeable Al	5	A61	1	0	2.11	31	,045	,043	,041	0,0430	0,0200	215,00
Exchangeable Al	5	A69	1	0	1	1	,046	,045	,043	0,0447	0,0200	223,33
Exchangeable Al	5	F26	1	0	2.11	32	,07	,04	,04	0,0500	0,0200	250,00
Exchangeable Al	5	F18	1	0	2.12	31	,06	,05	,06	0,0567	0,0200	283,33
Exchangeable Al	5	F07	1	0	2.11	31	,0894	,0959	,0941	0,0931	0,0200	465,67
Exchangeable Al	5	S04	1	0	2.11	31	,11	,1	,1	0,1033	0,0200	516,67

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Exchangeable Al	5	S14	1	0	2.12	21.2	,11	,12	,11	0,1133	0,0200	566,67

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Exchangeable Ca	1	S18	1	0	2.11	31	<,1	<,1	<,1		0,0525	
Exchangeable Ca	1	F03	1	0	2.11	31	<,1	<,1	<,1		0,0525	
Exchangeable Ca	1	S13	1	0	2.11	31	<,05	<,05	<,05		0,0525	
Exchangeable Ca	1	S04	1	0	2.11	31	<,02	<,02	<,02		0,0525	
Exchangeable Ca	1	F26	1	0	2.11	32	,02	,02	,02	0,0200	0,0525	38,10
Exchangeable Ca	1	S05	1	0	2.11	31	,02	,02	,03	0,0233	0,0525	44,44
Exchangeable Ca	1	S03	1	0	2.11	31	,023	,024	,024	0,0237	0,0525	45,08
Exchangeable Ca	1	F17	1	0	2.11	31	,03	,03	,04	0,0333	0,0525	63,49
Exchangeable Ca	1	F06	1	0	2.11	31	,037	,039	,037	0,0377	0,0525	71,75
Exchangeable Ca	1	F25	1	0	2.11	31	,038	,04	,038	0,0387	0,0525	73,65
Exchangeable Ca	1	F16	1	0	2.11	31	,0403	,0399	,04	0,0401	0,0525	76,32
Exchangeable Ca	1	S08	1	0	2.12	31	,039	,044	,046	0,0430	0,0525	81,90
Exchangeable Ca	1	F12	1	0	2.11	31	,044	,036	,051	0,0437	0,0525	83,17
Exchangeable Ca	1	F19	1	0	2.11	31	,05	,045	,045	0,0467	0,0525	88,89
Exchangeable Ca	1	F32	1	0	2.11	31	,05	,05	,05	0,0500	0,0525	95,24
Exchangeable Ca	1	A69	1	0	1	1	,049	,049	,052	0,0500	0,0525	95,24
Exchangeable Ca	1	S01	1	0	2.11	31	,05	,05	,05	0,0500	0,0525	95,24
Exchangeable Ca	1	A61	1	0	2.11	31	,058	,052	,055	0,0550	0,0525	104,76
Exchangeable Ca	1	F08	1	0	2.11	31	,06	,06	,06	0,0600	0,0525	114,29
Exchangeable Ca	1	F18	1	0	2.12	31	,07	,07	,05	0,0633	0,0525	120,63
Exchangeable Ca	1	S35	1	0	2.12	35	,057	,084	,052	0,0643	0,0525	122,54
Exchangeable Ca	1	A42	1	0	2.11	21.1	,079	,086	,085	0,0833	0,0525	158,73
Exchangeable Ca	1	F27	1	0	2.11	21.1	,13	,07	,09	0,0967	0,0525	184,13
Exchangeable Ca	1	F14	1	0	1	1	,097	,103	,1	0,1000	0,0525	190,48
Exchangeable Ca	1	F07	1	0	2.11	31	,1257	,1453	,0706	0,1139	0,0525	216,89
Exchangeable Ca	1	S23	1	0	2.12	31	,34	,2	,22	0,2533	0,0525	482,54
Exchangeable Ca	1	F28	1	0	2.11	31	,29	,28	,31	0,2933	0,0525	558,73

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Exchangeable Ca	1	S14	1	0	2.12	21.1	,33	,32	,33	0,3267	0,0525	622,22
Exchangeable Ca	1	F15	1	0	2.9	31	,35	,54	,36	0,4167	0,0525	793,65
Exchangeable Ca	1	A39	1	0	2.11	31	,59	,69	,66	0,6467	0,0525	1231,75

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Exchangeable Ca	2	F26	1	0	2.11	32	4,27	4,2	4,37	4,2800	32,8755	13,02
Exchangeable Ca	2	A42	1	0	2.11	21.1	10,99	11,028	11,009	11,0090	32,8755	33,49
Exchangeable Ca	2	S03	1	0	2.11	31	15,749	16,108	16,108	15,9883	32,8755	48,63
Exchangeable Ca	2	F03	1	0	2.11	31	22,29	22,13	22,45	22,2900	32,8755	67,80
Exchangeable Ca	2	F07	1	0	2.11	31	26,5	29,62	27,67	27,9300	32,8755	84,96
Exchangeable Ca	2	F28	1	0	2.11	31	29,03	27,8	28,6	28,4767	32,8755	86,62
Exchangeable Ca	2	S05	1	0	2.11	31	29,6	29,1	29,7	29,4667	32,8755	89,63
Exchangeable Ca	2	F08	1	0	2.11	31	30,3	31,1	30,9	30,7667	32,8755	93,59
Exchangeable Ca	2	F12	1	0	2.11	31	31,06	31,15	30,69	30,9667	32,8755	94,19
Exchangeable Ca	2	F17	1	0	2.11	31	31,28	31,31	30,98	31,1900	32,8755	94,87
Exchangeable Ca	2	S18	1	0	2.11	31	31,5	31,3	31,3	31,3667	32,8755	95,41
Exchangeable Ca	2	A39	1	0	2.11	31	31,77	31,66	31,36	31,5967	32,8755	96,11
Exchangeable Ca	2	F25	1	0	2.11	31	32,696	32,218	31,839	32,2510	32,8755	98,10
Exchangeable Ca	2	F14	1	0	1	1	32,94	31,77	32,36	32,3567	32,8755	98,42
Exchangeable Ca	2	F19	1	0	2.11	31	32,58	32,78	33,18	32,8467	32,8755	99,91
Exchangeable Ca	2	S08	1	0	2.12	31	33,074	32,541	33,098	32,9043	32,8755	100,09
Exchangeable Ca	2	F32	1	0	2.11	31	32,8	32	34	32,9333	32,8755	100,18
Exchangeable Ca	2	F15	1	0	2.9	31	33,55	33,11	33,69	33,4500	32,8755	101,75
Exchangeable Ca	2	F16	1	0	2.11	31	32,75	34,83	33,51	33,6967	32,8755	102,50
Exchangeable Ca	2	S04	1	0	2.11	31	34,42	34,61	34,23	34,4200	32,8755	104,70
Exchangeable Ca	2	A61	1	0	2.11	31	34,868	34,057	35,363	34,7627	32,8755	105,74
Exchangeable Ca	2	S35	1	0	2.12	35	34,762	34,919	34,967	34,8827	32,8755	106,11
Exchangeable Ca	2	A69	1	0	1	1	34,961	35,285	35,06	35,1020	32,8755	106,77
Exchangeable Ca	2	S14	1	0	2.12	21.1	33,97	36,63	37,16	35,9200	32,8755	109,26
Exchangeable Ca	2	S01	1	0	2.11	31	36,61	36,38	36,31	36,4333	32,8755	110,82
Exchangeable Ca	2	F18	1	0	2.12	31	38,25	38,31	39,69	38,7500	32,8755	117,87
Exchangeable Ca	2	F06	1	0	2.11	31	39,71	39,24	39,53	39,4933	32,8755	120,13

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Exchangeable Ca	2	S13	1	0	2.11	31	40,54	40,1	40,44	40,3600	32,8755	122,77
Exchangeable Ca	2	S23	1	0	2.12	31	53,65	50,98	50,27	51,6333	32,8755	157,06
Exchangeable Ca	2	F27	1	0	2.11	21.1	65,08	60,92	60,92	62,3067	32,8755	189,52

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Exchangeable Ca	3	F26	1	0	2.11	32	,04	,04	,04	0,0400	0,2523	15,85
Exchangeable Ca	3	A42	1	0	2.11	21.1	,118	,123	,123	0,1213	0,2523	48,08
Exchangeable Ca	3	S03	1	0	2.11	31	,138	,122	,122	0,1273	0,2523	50,46
Exchangeable Ca	3	S35	1	0	2.12	35	,25	,163	,174	0,1957	0,2523	77,54
Exchangeable Ca	3	A69	1	0	1	1	,201	,201	,207	0,2030	0,2523	80,45
Exchangeable Ca	3	F12	1	0	2.11	31	,23	,215	,183	0,2093	0,2523	82,96
Exchangeable Ca	3	F28	1	0	2.11	31	,23	,21	,21	0,2167	0,2523	85,87
Exchangeable Ca	3	A61	1	0	2.11	31	,221	,216	,223	0,2200	0,2523	87,19
Exchangeable Ca	3	S13	1	0	2.11	31	,21	,22	,25	0,2267	0,2523	89,83
Exchangeable Ca	3	S01	1	0	2.11	31	,23	,23	,22	0,2267	0,2523	89,83
Exchangeable Ca	3	F06	1	0	2.11	31	,241	,219	,244	0,2347	0,2523	93,00
Exchangeable Ca	3	F18	1	0	2.12	31	,21	,22	,28	0,2367	0,2523	93,79
Exchangeable Ca	3	F07	1	0	2.11	31	,2306	,2341	,266	0,2436	0,2523	96,53
Exchangeable Ca	3	F32	1	0	2.11	31	,25	,24	,25	0,2467	0,2523	97,75
Exchangeable Ca	3	F14	1	0	1	1	,261	,242	,251	0,2513	0,2523	99,60
Exchangeable Ca	3	F15	1	0	2.9	31	,27	,24	,25	0,2533	0,2523	100,40
Exchangeable Ca	3	F25	1	0	2.11	31	,258	,257	,258	0,2577	0,2523	102,11
Exchangeable Ca	3	F19	1	0	2.11	31	,26	,27	,248	0,2593	0,2523	102,77
Exchangeable Ca	3	F27	1	0	2.11	21.1	,26	,3	,22	0,2600	0,2523	103,04
Exchangeable Ca	3	S08	1	0	2.12	31	,191	,394	,196	0,2603	0,2523	103,17
Exchangeable Ca	3	F03	1	0	2.11	31	,265	,264	,261	0,2633	0,2523	104,36
Exchangeable Ca	3	S05	1	0	2.11	31	,28	,28	,23	0,2633	0,2523	104,36
Exchangeable Ca	3	S18	1	0	2.11	31	,243	,289	,263	0,2650	0,2523	105,02
Exchangeable Ca	3	F16	1	0	2.11	31	,2575	,314	,303	0,2915	0,2523	115,52
Exchangeable Ca	3	S04	1	0	2.11	31	,29	,28	,32	0,2967	0,2523	117,57
Exchangeable Ca	3	F08	1	0	2.11	31	,27	,36	,28	0,3033	0,2523	120,21
Exchangeable Ca	3	F17	1	0	2.11	31	,33	,33	,34	0,3333	0,2523	132,10

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Exchangeable Ca	3	S23	1	0	2.12	31	,35	,46	,38	0,3967	0,2523	157,20
Exchangeable Ca	3	S14	1	0	2.12	21.1	,81	,88	,62	0,7700	0,2523	305,15
Exchangeable Ca	3	A39	1	0	2.11	31	,97	,99	,96	0,9733	0,2523	385,73

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Exchangeable Ca	4	F26	1	0	2.11	32	4,22	4,22	4,1	4,1800	31,1858	13,40
Exchangeable Ca	4	A42	1	0	2.11	21.1	7,358	7,553	7,586	7,4990	31,1858	24,05
Exchangeable Ca	4	F28	1	0	2.11	31	17,54	17,48	17,15	17,3900	31,1858	55,76
Exchangeable Ca	4	S03	1	0	2.11	31	17,721	17,373	17,373	17,4890	31,1858	56,08
Exchangeable Ca	4	S05	1	0	2.11	31	18,6	17,9	19,9	18,8000	31,1858	60,28
Exchangeable Ca	4	F03	1	0	2.11	31	20,74	20,7	20,78	20,7400	31,1858	66,50
Exchangeable Ca	4	F07	1	0	2.11	31	20,21	24,1	20,49	21,6000	31,1858	69,26
Exchangeable Ca	4	F17	1	0	2.11	31	22,84	22,62	22,72	22,7267	31,1858	72,87
Exchangeable Ca	4	S35	1	0	2.12	35	22,972	22,527	23,591	23,0300	31,1858	73,85
Exchangeable Ca	4	A39	1	0	2.11	31	21,9	24,4	22,83	23,0433	31,1858	73,89
Exchangeable Ca	4	F12	1	0	2.11	31	26,63	26,39	26,66	26,5600	31,1858	85,17
Exchangeable Ca	4	F08	1	0	2.11	31	28,3	29,6	28	28,6333	31,1858	91,82
Exchangeable Ca	4	S18	1	0	2.11	31	29,6	31	30,7	30,4333	31,1858	97,59
Exchangeable Ca	4	F25	1	0	2.11	31	30,556	30,148	30,762	30,4887	31,1858	97,76
Exchangeable Ca	4	F14	1	0	1	1	30,51	31,59	31,05	31,0500	31,1858	99,56
Exchangeable Ca	4	A61	1	0	2.11	31	31,707	31,51	30,748	31,3217	31,1858	100,44
Exchangeable Ca	4	S14	1	0	2.12	21.1	31,03	31,23	31,79	31,3500	31,1858	100,53
Exchangeable Ca	4	A69	1	0	1	1	31,564	32,013	31,295	31,6240	31,1858	101,41
Exchangeable Ca	4	S08	1	0	2.12	31	32,295	32,003	31,467	31,9217	31,1858	102,36
Exchangeable Ca	4	S04	1	0	2.11	31	32,29	31,61	32,15	32,0167	31,1858	102,66
Exchangeable Ca	4	F16	1	0	2.11	31	32,25	31,74	32,24	32,0767	31,1858	102,86
Exchangeable Ca	4	S01	1	0	2.11	31	32,72	32,51	31,27	32,1667	31,1858	103,15
Exchangeable Ca	4	F32	1	0	2.11	31	33,4	32,7	32,8	32,9667	31,1858	105,71
Exchangeable Ca	4	F19	1	0	2.11	31	34,73	33,53	34,58	34,2800	31,1858	109,92
Exchangeable Ca	4	F15	1	0	2.9	31	34,5	34,6	34,8	34,6333	31,1858	111,05
Exchangeable Ca	4	F06	1	0	2.11	31	36,89	36,34	36,04	36,4233	31,1858	116,79
Exchangeable Ca	4	S13	1	0	2.11	31	37,73	37,07	37,83	37,5433	31,1858	120,39

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Exchangeable Ca	4	F18	1	0	2.12	31	38,21	39,15	39,26	38,8733	31,1858	124,65
Exchangeable Ca	4	S23	1	0	2.12	31	43,62	41,76	40,98	42,1200	31,1858	135,06
Exchangeable Ca	4	F27	1	0	2.11	21.1	53,85	56,65	54,88	55,1267	31,1858	176,77

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Exchangeable Ca	5	F26	1	0	2.11	32	5,51	5,52	5,69	5,5733	43,8300	12,72
Exchangeable Ca	5	A42	1	0	2.11	21.1	12,015	12,126	12,093	12,0780	43,8300	27,56
Exchangeable Ca	5	F03	1	0	2.11	31	21,03	20,82	20,61	20,8200	43,8300	47,50
Exchangeable Ca	5	F15	1	0	2.9	31	23,68	24,02	23,6	23,7667	43,8300	54,22
Exchangeable Ca	5	S03	1	0	2.11	31	27,703	27,365	27,365	27,4777	43,8300	62,69
Exchangeable Ca	5	F28	1	0	2.11	31	27,53	27,85	27,73	27,7033	43,8300	63,21
Exchangeable Ca	5	S05	1	0	2.11	31	27,7	27,7	28	27,8000	43,8300	63,43
Exchangeable Ca	5	S14	1	0	2.12	21.1	28,62	29,12	28,01	28,5833	43,8300	65,21
Exchangeable Ca	5	F17	1	0	2.11	31	29,41	29,51	29,22	29,3800	43,8300	67,03
Exchangeable Ca	5	F07	1	0	2.11	31	32,34	34,33	33,32	33,3300	43,8300	76,04
Exchangeable Ca	5	S35	1	0	2.12	35	34,093	32,23	34,552	33,6250	43,8300	76,72
Exchangeable Ca	5	A39	1	0	2.11	31	36,12	36,68	37,11	36,6367	43,8300	83,59
Exchangeable Ca	5	F12	1	0	2.11	31	36,83	36,89	36,92	36,8800	43,8300	84,14
Exchangeable Ca	5	F25	1	0	2.11	31	42,615	42,583	42,833	42,6770	43,8300	97,37
Exchangeable Ca	5	F14	1	0	1	1	43,95	43,57	43,76	43,7600	43,8300	99,84
Exchangeable Ca	5	F16	1	0	2.11	31	42	44,08	45,62	43,9000	43,8300	100,16
Exchangeable Ca	5	S08	1	0	2.12	31	44,533	42,866	44,69	44,0297	43,8300	100,46
Exchangeable Ca	5	A69	1	0	1	1	44,457	44,25	44,143	44,2833	43,8300	101,03
Exchangeable Ca	5	A61	1	0	2.11	31	43,927	46,503	43,281	44,5703	43,8300	101,69
Exchangeable Ca	5	F08	1	0	2.11	31	44,9	44,6	45,5	45,0000	43,8300	102,67
Exchangeable Ca	5	S04	1	0	2.11	31	45,27	45,79	45,53	45,5300	43,8300	103,88
Exchangeable Ca	5	F19	1	0	2.11	31	44,61	46,76	46,66	46,0100	43,8300	104,97
Exchangeable Ca	5	F32	1	0	2.11	31	47,4	46,2	46,1	46,5667	43,8300	106,24
Exchangeable Ca	5	S01	1	0	2.11	31	47,21	47,34	47,19	47,2467	43,8300	107,80
Exchangeable Ca	5	S18	1	0	2.11	31	50,2	47,8	47	48,3333	43,8300	110,27
Exchangeable Ca	5	F06	1	0	2.11	31	47,56	48,71	48,77	48,3467	43,8300	110,30
Exchangeable Ca	5	S13	1	0	2.11	31	54,82	54,72	47,73	52,4233	43,8300	119,61

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Exchangeable Ca	5	F18	1	0	2.12	31	60,66	60,36	61,21	60,7433	43,8300	138,59
Exchangeable Ca	5	S23	1	0	2.12	31	62,86	64,53	61,3	62,8967	43,8300	143,50
Exchangeable Ca	5	F27	1	0	2.11	21.1	89,06	91,61	90,82	90,4967	43,8300	206,47

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Exchangeable Fe	1	F28	1	0	2.11	31	<,1	<,1	<,1		0,0883	
Exchangeable Fe	1	F03	1	0	2.11	31	<,1	<,1	<,1		0,0883	
Exchangeable Fe	1	F26	1	0	2.11	32	,013	,013	,014	0,0133	0,0883	15,09
Exchangeable Fe	1	S03	1	0	2.11	31	,034	,031	,031	0,0320	0,0883	36,23
Exchangeable Fe	1	F18	1	0	2.12	31	,05	,04	,04	0,0433	0,0883	49,06
Exchangeable Fe	1	S23	1	0	2.12	31	,062	,058	,065	0,0617	0,0883	69,81
Exchangeable Fe	1	S18	1	0	2.11	31	,077	,07	,074	0,0737	0,0883	83,40
Exchangeable Fe	1	F15	1	0	2.9	31	,08	,07	,08	0,0767	0,0883	86,79
Exchangeable Fe	1	F08	1	0	2.11	31	,08	,08	,07	0,0767	0,0883	86,79
Exchangeable Fe	1	F06	1	0	2.11	31	,081	,08	,08	0,0803	0,0883	90,94
Exchangeable Fe	1	F12	1	0	2.11	31	,085	,074	,084	0,0810	0,0883	91,70
Exchangeable Fe	1	F14	1	0	1	1	,081	,083	,082	0,0820	0,0883	92,83
Exchangeable Fe	1	F07	1	0	2.11	31	,0784	,087	,084	0,0831	0,0883	94,11
Exchangeable Fe	1	A69	1	0	1	1	,085	,086	,088	0,0863	0,0883	97,74
Exchangeable Fe	1	S05	1	0	2.11	31	,08	,09	,09	0,0867	0,0883	98,11
Exchangeable Fe	1	A61	1	0	2.11	31	,088	,084	,088	0,0867	0,0883	98,11
Exchangeable Fe	1	F25	1	0	2.11	31	,082	,093	,09	0,0883	0,0883	100,00
Exchangeable Fe	1	S04	1	0	2.11	31	,09	,09	,09	0,0900	0,0883	101,89
Exchangeable Fe	1	F32	1	0	2.11	31	,09	,09	,09	0,0900	0,0883	101,89
Exchangeable Fe	1	S08	1	0	2.12	31	,092	,099	,09	0,0937	0,0883	106,04
Exchangeable Fe	1	F19	1	0	2.11	31	,097	,093	,092	0,0940	0,0883	106,42
Exchangeable Fe	1	S13	1	0	2.11	31	,0946	,0964	,0978	0,0963	0,0883	108,98
Exchangeable Fe	1	F16	1	0	2.11	31	,0997	,0965	,0935	0,0966	0,0883	109,32
Exchangeable Fe	1	F17	1	0	2.11	31	,1	,1	,1	0,1000	0,0883	113,21
Exchangeable Fe	1	S01	1	0	2.11	31	,1	,1	,1	0,1000	0,0883	113,21
Exchangeable Fe	1	S14	1	0	2.12	21.1	,1	,09	,11	0,1000	0,0883	113,21
Exchangeable Fe	1	F27	1	0	2.11	21.1	,09	,11	,11	0,1033	0,0883	116,98

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Exchangeable Fe	1	A39	1	0	2.11	31	,1	,11	,11	0,1067	0,0883	120,75
Exchangeable Fe	1	S35	1	0	2.12	35	,11	,112	,118	0,1133	0,0883	128,30

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Exchangeable Fe	2	F03	1	0	2.11	31	<,1	<,1	<,1		0,0100	
Exchangeable Fe	2	F28	1	0	2.11	31	<,1	<,1	<,1		0,0100	
Exchangeable Fe	2	S18	1	0	2.11	31	<,05	<,05	<,05		0,0100	
Exchangeable Fe	2	F08	1	0	2.11	31	<,02	<,02	<,02		0,0100	
Exchangeable Fe	2	F32	1	0	2.11	31	<,02	<,02	<,02		0,0100	
Exchangeable Fe	2	F06	1	0	2.11	31	<,02	<,02	<,02		0,0100	
Exchangeable Fe	2	F15	1	0	2.9	31	<,01	<,01	<,01		0,0100	
Exchangeable Fe	2	S05	1	0	2.11	31	<,01	<,01	<,01		0,0100	
Exchangeable Fe	2	F07	1	0	2.11	31	<,01	<,01	<,01		0,0100	
Exchangeable Fe	2	F18	1	0	2.12	31	<,01	<,01	<,01		0,0100	
Exchangeable Fe	2	S04	1	0	2.11	31	<,003	<,003	<,003		0,0100	
Exchangeable Fe	2	S01	1	0	2.11	31	<,002	<,002	<,002		0,0100	
Exchangeable Fe	2	F12	1	0	2.11	31	<,001	<,001	<,001		0,0100	
Exchangeable Fe	2	S23	1	0	2.12	31	<,0005	<,0005	<,0005		0,0100	
Exchangeable Fe	2	F16	1	0	2.11	31	<,0003	<,0003	<,0003		0,0100	
Exchangeable Fe	2	A61	1	0	2.11	31	,001	,001	,001	0,0010	0,0100	10,00
Exchangeable Fe	2	A69	1	0	1	1	,001	,001	,001	0,0010	0,0100	10,00
Exchangeable Fe	2	F25	1	0	2.11	31	,002	,002	,002	0,0020	0,0100	20,00
Exchangeable Fe	2	F19	1	0	2.11	31	,002	,004	,004	0,0033	0,0100	33,33
Exchangeable Fe	2	F14	1	0	1	1	,004	,004	,004	0,0040	0,0100	40,00
Exchangeable Fe	2	F26	1	0	2.11	32	,005	,005	,005	0,0050	0,0100	50,00
Exchangeable Fe	2	S08	1	0	2.12	31	,006	,006	,006	0,0060	0,0100	60,00
Exchangeable Fe	2	F17	1	0	2.11	31	,01	,01	,01	0,0100	0,0100	100,00
Exchangeable Fe	2	S13	1	0	2.11	31	,0096	,0115	,01	0,0104	0,0100	103,67
Exchangeable Fe	2	A39	1	0	2.11	31	,024	,022	,024	0,0233	0,0100	233,33
Exchangeable Fe	2	S35	1	0	2.12	35	,12	,118	,126	0,1213	0,0100	1213,33

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Exchangeable Fe	3	F26	1	0	2.11	32	,028	,03	,028	0,0287	0,2097	13,67
Exchangeable Fe	3	S03	1	0	2.11	31	,086	,087	,087	0,0867	0,2097	41,34
Exchangeable Fe	3	F03	1	0	2.11	31	,146	,151	,146	0,1477	0,2097	70,43
Exchangeable Fe	3	F28	1	0	2.11	31	,15	,15	,15	0,1500	0,2097	71,54
Exchangeable Fe	3	F18	1	0	2.12	31	,15	,16	,17	0,1600	0,2097	76,31
Exchangeable Fe	3	F08	1	0	2.11	31	,17	,18	,18	0,1767	0,2097	84,26
Exchangeable Fe	3	F14	1	0	1	1	,183	,175	,179	0,1790	0,2097	85,37
Exchangeable Fe	3	S23	1	0	2.12	31	,174	,176	,192	0,1807	0,2097	86,17
Exchangeable Fe	3	S18	1	0	2.11	31	,194	,199	,188	0,1937	0,2097	92,37
Exchangeable Fe	3	F12	1	0	2.11	31	,219	,188	,19	0,1990	0,2097	94,91
Exchangeable Fe	3	F15	1	0	2.9	31	,2	,2	,2	0,2000	0,2097	95,39
Exchangeable Fe	3	F17	1	0	2.11	31	,2	,2	,2	0,2000	0,2097	95,39
Exchangeable Fe	3	F06	1	0	2.11	31	,211	,197	,207	0,2050	0,2097	97,77
Exchangeable Fe	3	S14	1	0	2.12	21.1	,2	,21	,21	0,2067	0,2097	98,57
Exchangeable Fe	3	F07	1	0	2.11	31	,1977	,2152	,2161	0,2097	0,2097	100,00
Exchangeable Fe	3	A39	1	0	2.11	31	,2	,22	,21	0,2100	0,2097	100,16
Exchangeable Fe	3	S13	1	0	2.11	31	,1993	,2119	,2279	0,2130	0,2097	101,61
Exchangeable Fe	3	A61	1	0	2.11	31	,215	,207	,221	0,2143	0,2097	102,23
Exchangeable Fe	3	F32	1	0	2.11	31	,21	,22	,22	0,2167	0,2097	103,34
Exchangeable Fe	3	A69	1	0	1	1	,218	,218	,218	0,2180	0,2097	103,97
Exchangeable Fe	3	F25	1	0	2.11	31	,235	,236	,235	0,2353	0,2097	112,24
Exchangeable Fe	3	F19	1	0	2.11	31	,235	,235	,237	0,2357	0,2097	112,40
Exchangeable Fe	3	S35	1	0	2.12	35	,245	,232	,232	0,2363	0,2097	112,72
Exchangeable Fe	3	S05	1	0	2.11	31	,24	,24	,23	0,2367	0,2097	112,88
Exchangeable Fe	3	S08	1	0	2.12	31	,229	,267	,217	0,2377	0,2097	113,35
Exchangeable Fe	3	S04	1	0	2.11	31	,23	,24	,25	0,2400	0,2097	114,47
Exchangeable Fe	3	F27	1	0	2.11	21.1	,27	,27	,27	0,2700	0,2097	128,78

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Exchangeable Fe	3	S01	1	0	2.11	31	,28	,27	,27	0,2733	0,2097	130,37
Exchangeable Fe	3	F16	1	0	2.11	31	,289	,2982	,2986	0,2953	0,2097	140,83

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Exchangeable Fe	4	S18	1	0	2.11	31	<,25	<,25	<,25		0,0700	too high LOQ
Exchangeable Fe	4	F03	1	0	2.11	31	<,1	<,1	<,1		0,0700	
Exchangeable Fe	4	F28	1	0	2.11	31	<,1	<,1	<,1		0,0700	
Exchangeable Fe	4	F26	1	0	2.11	32	,011	,012	,012	0,0117	0,0700	16,67
Exchangeable Fe	4	F12	1	0	2.11	31	,032	,036	,035	0,0343	0,0700	49,05
Exchangeable Fe	4	F17	1	0	2.11	31	,05	,05	,05	0,0500	0,0700	71,43
Exchangeable Fe	4	S05	1	0	2.11	31	,05	,05	,05	0,0500	0,0700	71,43
Exchangeable Fe	4	S03	1	0	2.11	31	,052	,051	,051	0,0513	0,0700	73,33
Exchangeable Fe	4	S14	1	0	2.12	21.1	,05	,06	,06	0,0567	0,0700	80,95
Exchangeable Fe	4	F06	1	0	2.11	31	,066	,064	,065	0,0650	0,0700	92,86
Exchangeable Fe	4	A61	1	0	2.11	31	,067	,066	,067	0,0667	0,0700	95,24
Exchangeable Fe	4	A69	1	0	1	1	,068	,068	,069	0,0683	0,0700	97,62
Exchangeable Fe	4	S13	1	0	2.11	31	,0704	,0672	,0674	0,0683	0,0700	97,62
Exchangeable Fe	4	F25	1	0	2.11	31	,072	,068	,067	0,0690	0,0700	98,57
Exchangeable Fe	4	F19	1	0	2.11	31	,071	,069	,068	0,0693	0,0700	99,05
Exchangeable Fe	4	F32	1	0	2.11	31	,07	,07	,07	0,0700	0,0700	100,00
Exchangeable Fe	4	S04	1	0	2.11	31	,07	,07	,07	0,0700	0,0700	100,00
Exchangeable Fe	4	F08	1	0	2.11	31	,07	,07	,07	0,0700	0,0700	100,00
Exchangeable Fe	4	F16	1	0	2.11	31	,0763	,0711	,0705	0,0726	0,0700	103,76
Exchangeable Fe	4	S23	1	0	2.12	31	,071	,064	,085	0,0733	0,0700	104,76
Exchangeable Fe	4	S08	1	0	2.12	31	,078	,077	,079	0,0780	0,0700	111,43
Exchangeable Fe	4	A39	1	0	2.11	31	,08	,08	,08	0,0800	0,0700	114,29
Exchangeable Fe	4	F07	1	0	2.11	31	,0764	,0884	,0779	0,0809	0,0700	115,57
Exchangeable Fe	4	F27	1	0	2.11	21.1	,11	,12	,12	0,1167	0,0700	166,67
Exchangeable Fe	4	F18	1	0	2.12	31	,12	,11	,12	0,1167	0,0700	166,67
Exchangeable Fe	4	S01	1	0	2.11	31	,12	,12	,12	0,1200	0,0700	171,43
Exchangeable Fe	4	S35	1	0	2.12	35	,175	,177	,178	0,1767	0,0700	252,38

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Exchangeable Fe	4	F14	1	0	1	1	,062	,059	,6	0,2403	0,0700	343,33
Exchangeable Fe	4	F15	1	0	2.9	31	,99	,98	,98	0,9833	0,0700	1404,76

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Exchangeable Fe	5	S18	1	0	2.11	31	<,25	<,25	<,25		0,0100	too high LOQ
Exchangeable Fe	5	F28	1	0	2.11	31	<,1	<,1	<,1		0,0100	
Exchangeable Fe	5	F03	1	0	2.11	31	<,1	<,1	<,1		0,0100	
Exchangeable Fe	5	F32	1	0	2.11	31	<,02	<,02	<,02		0,0100	
Exchangeable Fe	5	F07	1	0	2.11	31	<,02	<,02	<,02		0,0100	
Exchangeable Fe	5	F08	1	0	2.11	31	<,02	<,02	<,02		0,0100	
Exchangeable Fe	5	F06	1	0	2.11	31	<,02	<,02	<,02		0,0100	
Exchangeable Fe	5	F15	1	0	2.9	31	<,01	<,01	<,01		0,0100	
Exchangeable Fe	5	S05	1	0	2.11	31	<,01	<,01	<,01		0,0100	
Exchangeable Fe	5	F18	1	0	2.12	31	<,01	<,01	<,01		0,0100	
Exchangeable Fe	5	S04	1	0	2.11	31	<,003	<,003	<,003		0,0100	
Exchangeable Fe	5	S01	1	0	2.11	31	<,002	<,002	<,002		0,0100	
Exchangeable Fe	5	S23	1	0	2.12	31	<,0005	<,0005	<,0005		0,0100	
Exchangeable Fe	5	F16	1	0	2.11	31	,0009	,0012	,0009	0,0010	0,0100	10,00
Exchangeable Fe	5	A61	1	0	2.11	31	,002	,003	,002	0,0023	0,0100	23,33
Exchangeable Fe	5	F19	1	0	2.11	31	,003	,002	,002	0,0023	0,0100	23,33
Exchangeable Fe	5	F25	1	0	2.11	31	,003	,003	,003	0,0030	0,0100	30,00
Exchangeable Fe	5	S03	1	0	2.11	31	,004	,003	,003	0,0033	0,0100	33,33
Exchangeable Fe	5	F12	1	0	2.11	31	,0039	,0062	<,001	0,0037	0,0100	37,00
Exchangeable Fe	5	A69	1	0	1	1	,003	,009	,003	0,0050	0,0100	50,00
Exchangeable Fe	5	F26	1	0	2.11	32	,007	,007	,007	0,0070	0,0100	70,00
Exchangeable Fe	5	F14	1	0	1	1	,007	,009	,008	0,0080	0,0100	80,00
Exchangeable Fe	5	S08	1	0	2.12	31	,009	,009	,009	0,0090	0,0100	90,00
Exchangeable Fe	5	F17	1	0	2.11	31	,01	,01	,01	0,0100	0,0100	100,00
Exchangeable Fe	5	S13	1	0	2.11	31	,0133	,0145	,0104	0,0127	0,0100	127,33
Exchangeable Fe	5	A39	1	0	2.11	31	,03	,03	,03	0,0300	0,0100	300,00
Exchangeable Fe	5	S14	1	0	2.12	21.1	,08	,08	,07	0,0767	0,0100	766,67

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Exchangeable Fe	5	S35	1	0	2.12	35	,12	,109	,123	0,1173	0,0100	1173,33

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Exchangeable K	1	S18	1	0	2.11	31	<,12	<,12	<,12		0,0433	too high LOQ
Exchangeable K	1	F03	1	0	2.11	31	<,1	<,1	<,1		0,0433	
Exchangeable K	1	F28	1	0	2.11	31	<,1	<,1	<,1		0,0433	
Exchangeable K	1	S13	1	0	2.11	31	<,05	<,05	<,05		0,0433	
Exchangeable K	1	F26	1	0	2.11	32	,002	,002	,002	0,0020	0,0433	4,62
Exchangeable K	1	S14	1	0	2.12	28	,02	,02	,02	0,0200	0,0433	46,15
Exchangeable K	1	A39	1	0	2.11	31	,025	,032	,02	0,0257	0,0433	59,23
Exchangeable K	1	F15	1	0	2.9	31	,03	,03	,03	0,0300	0,0433	69,23
Exchangeable K	1	F07	1	0	2.11	31	,0325	,0337	,029	0,0317	0,0433	73,23
Exchangeable K	1	F17	1	0	2.11	31	,03	,04	,03	0,0333	0,0433	76,92
Exchangeable K	1	F18	1	0	2.12	31	,04	,03	,03	0,0333	0,0433	76,92
Exchangeable K	1	S05	1	0	2.11	31	,04	,03	,04	0,0367	0,0433	84,62
Exchangeable K	1	F06	1	0	2.11	31	,037	,036	,037	0,0367	0,0433	84,62
Exchangeable K	1	F12	1	0	2.11	31	,042	,037	,04	0,0397	0,0433	91,54
Exchangeable K	1	F32	1	0	2.11	31	,04	,04	,04	0,0400	0,0433	92,31
Exchangeable K	1	S03	1	0	2.11	31	,042	,039	,039	0,0400	0,0433	92,31
Exchangeable K	1	F16	1	0	2.11	31	,043	,0409	,0433	0,0424	0,0433	97,85
Exchangeable K	1	S04	1	0	2.11	31	,05	,04	,04	0,0433	0,0433	100,00
Exchangeable K	1	A69	1	0	1	1	,041	,043	,046	0,0433	0,0433	100,00
Exchangeable K	1	A61	1	0	2.11	31	,044	,044	,044	0,0440	0,0433	101,54
Exchangeable K	1	F19	1	0	2.11	31	,045	,044	,043	0,0440	0,0433	101,54
Exchangeable K	1	F25	1	0	2.11	31	,041	,047	,045	0,0443	0,0433	102,31
Exchangeable K	1	F14	1	0	1	31	,045	,045	,045	0,0450	0,0433	103,85
Exchangeable K	1	S08	1	0	2.12	31	,044	,047	,045	0,0453	0,0433	104,62
Exchangeable K	1	S35	1	0	2.12	35	,045	,048	,046	0,0463	0,0433	106,92
Exchangeable K	1	F27	1	0	2.11	21.1	,05	,05	,05	0,0500	0,0433	115,38
Exchangeable K	1	S01	1	0	2.11	31	,05	,05	,05	0,0500	0,0433	115,38

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Exchangeable K	1	F08	1	0	2.11	31	,06	,06	,04	0,0533	0,0433	123,08
Exchangeable K	1	S23	1	0	2.12	31	,18	,15	,15	0,1600	0,0433	369,23

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Exchangeable K	2	F26	1	0	2.11	32	,023	,022	,026	0,0237	0,2517	9,40
Exchangeable K	2	A39	1	0	2.11	31	,2	,2	,18	0,1933	0,2517	76,82
Exchangeable K	2	F07	1	0	2.11	31	,1965	,211	,1965	0,2013	0,2517	80,00
Exchangeable K	2	F12	1	0	2.11	31	,202	,202	,202	0,2020	0,2517	80,26
Exchangeable K	2	F18	1	0	2.12	31	,21	,21	,21	0,2100	0,2517	83,44
Exchangeable K	2	S14	1	0	2.12	28	,23	,22	,22	0,2233	0,2517	88,74
Exchangeable K	2	F06	1	0	2.11	31	,223	,223	,225	0,2237	0,2517	88,87
Exchangeable K	2	F32	1	0	2.11	31	,23	,23	,22	0,2267	0,2517	90,07
Exchangeable K	2	F28	1	0	2.11	31	,23	,22	,23	0,2267	0,2517	90,07
Exchangeable K	2	F16	1	0	2.11	31	,2466	,2406	,2274	0,2382	0,2517	94,65
Exchangeable K	2	S05	1	0	2.11	31	,23	,26	,25	0,2467	0,2517	98,01
Exchangeable K	2	F15	1	0	2.9	31	,25	,24	,25	0,2467	0,2517	98,01
Exchangeable K	2	S18	1	0	2.11	31	,244	,246	,25	0,2467	0,2517	98,01
Exchangeable K	2	F17	1	0	2.11	31	,25	,25	,25	0,2500	0,2517	99,34
Exchangeable K	2	S03	1	0	2.11	31	,247	,254	,254	0,2517	0,2517	100,00
Exchangeable K	2	S35	1	0	2.12	35	,257	,258	,252	0,2557	0,2517	101,59
Exchangeable K	2	F03	1	0	2.11	31	,258	,256	,255	0,2563	0,2517	101,85
Exchangeable K	2	A61	1	0	2.11	31	,263	,253	,262	0,2593	0,2517	103,05
Exchangeable K	2	F08	1	0	2.11	31	,27	,28	,23	0,2600	0,2517	103,31
Exchangeable K	2	A69	1	0	1	1	,26	,267	,261	0,2627	0,2517	104,37
Exchangeable K	2	S04	1	0	2.11	31	,27	,27	,26	0,2667	0,2517	105,96
Exchangeable K	2	F25	1	0	2.11	31	,276	,269	,278	0,2743	0,2517	109,01
Exchangeable K	2	S13	1	0	2.11	31	,273	,274	,281	0,2760	0,2517	109,67
Exchangeable K	2	F19	1	0	2.11	31	,284	,284	,279	0,2823	0,2517	112,19
Exchangeable K	2	S08	1	0	2.12	31	,292	,283	,29	0,2883	0,2517	114,57
Exchangeable K	2	S01	1	0	2.11	31	,29	,29	,29	0,2900	0,2517	115,23
Exchangeable K	2	F14	1	0	1	31	,302	,292	,297	0,2970	0,2517	118,01

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Exchangeable K	2	F27	1	0	2.11	21.1	,3	,3	,3	0,3000	0,2517	119,21
Exchangeable K	2	S23	1	0	2.12	31	,75	,71	,76	0,7400	0,2517	294,04

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Exchangeable K	3	S18	1	0	2.11	31	<,12	<,12	<,12		0,0577	too high LOQ
Exchangeable K	3	F28	1	0	2.11	31	<,1	<,1	<,1		0,0577	
Exchangeable K	3	F03	1	0	2.11	31	<,1	<,1	<,1		0,0577	
Exchangeable K	3	A39	1	0	2.11	31	<,02	<,02	<,02		0,0577	
Exchangeable K	3	F07	1	0	2.11	31	,0426	,0411	,0414	0,0417	0,0577	72,31
Exchangeable K	3	S14	1	0	2.12	28	,04	,05	,05	0,0467	0,0577	80,92
Exchangeable K	3	F06	1	0	2.11	31	,051	,048	,051	0,0500	0,0577	86,71
Exchangeable K	3	F15	1	0	2.9	31	,05	,05	,05	0,0500	0,0577	86,71
Exchangeable K	3	F18	1	0	2.12	31	,05	,05	,05	0,0500	0,0577	86,71
Exchangeable K	3	F32	1	0	2.11	31	,05	,05	,05	0,0500	0,0577	86,71
Exchangeable K	3	F12	1	0	2.11	31	,059	,047	,053	0,0530	0,0577	91,91
Exchangeable K	3	A69	1	0	1	1	,055	,053	,052	0,0533	0,0577	92,49
Exchangeable K	3	F08	1	0	2.11	31	,07	,05	,04	0,0533	0,0577	92,49
Exchangeable K	3	A61	1	0	2.11	31	,055	,052	,054	0,0537	0,0577	93,06
Exchangeable K	3	S35	1	0	2.12	35	,07	,049	,046	0,0550	0,0577	95,38
Exchangeable K	3	F14	1	0	1	31	,055	,055	,055	0,0550	0,0577	95,38
Exchangeable K	3	S05	1	0	2.11	31	,06	,06	,05	0,0567	0,0577	98,27
Exchangeable K	3	S13	1	0	2.11	31	,055	,057	,064	0,0587	0,0577	101,73
Exchangeable K	3	S03	1	0	2.11	31	,059	,059	,059	0,0590	0,0577	102,31
Exchangeable K	3	F27	1	0	2.11	21.1	,06	,06	,06	0,0600	0,0577	104,05
Exchangeable K	3	S01	1	0	2.11	31	,06	,06	,06	0,0600	0,0577	104,05
Exchangeable K	3	F19	1	0	2.11	31	,061	,06	,062	0,0610	0,0577	105,78
Exchangeable K	3	F16	1	0	2.11	31	,0604	,0623	,0632	0,0620	0,0577	107,46
Exchangeable K	3	F25	1	0	2.11	31	,064	,063	,065	0,0640	0,0577	110,98
Exchangeable K	3	S04	1	0	2.11	31	,07	,06	,07	0,0667	0,0577	115,61
Exchangeable K	3	S08	1	0	2.12	31	,059	,088	,059	0,0687	0,0577	119,08
Exchangeable K	3	F26	1	0	2.11	32	,05	,09	,07	0,0700	0,0577	121,39

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Exchangeable K	3	F17	1	0	2.11	31	,07	,07	,07	0,0700	0,0577	121,39
Exchangeable K	3	S23	1	0	2.12	31	,16	,17	,17	0,1667	0,0577	289,02

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Exchangeable K	4	S18	1	0	2.11	31	<,6	<,6	<,6		0,1847	too high LOQ
Exchangeable K	4	F26	1	0	2.11	32	,031	,032	,032	0,0317	0,1847	17,15
Exchangeable K	4	A39	1	0	2.11	31	,1	,11	,08	0,0967	0,1847	52,35
Exchangeable K	4	S05	1	0	2.11	31	,11	,1	,12	0,1100	0,1847	59,57
Exchangeable K	4	F28	1	0	2.11	31	,11	,11	,11	0,1100	0,1847	59,57
Exchangeable K	4	F07	1	0	2.11	31	,1148	,1181	,109	0,1140	0,1847	61,71
Exchangeable K	4	F03	1	0	2.11	31	,115	,119	,117	0,1170	0,1847	63,36
Exchangeable K	4	S35	1	0	2.12	35	,136	,11	,114	0,1200	0,1847	64,98
Exchangeable K	4	F17	1	0	2.11	31	,13	,15	,14	0,1400	0,1847	75,81
Exchangeable K	4	F32	1	0	2.11	31	,15	,15	,15	0,1500	0,1847	81,23
Exchangeable K	4	F12	1	0	2.11	31	,144	,146	,171	0,1537	0,1847	83,21
Exchangeable K	4	F15	1	0	2.9	31	,16	,18	,18	0,1733	0,1847	93,86
Exchangeable K	4	F18	1	0	2.12	31	,2	,17	,16	0,1767	0,1847	95,67
Exchangeable K	4	S04	1	0	2.11	31	,18	,18	,19	0,1833	0,1847	99,28
Exchangeable K	4	S01	1	0	2.11	31	,18	,18	,19	0,1833	0,1847	99,28
Exchangeable K	4	A61	1	0	2.11	31	,189	,186	,183	0,1860	0,1847	100,72
Exchangeable K	4	F08	1	0	2.11	31	,2	,2	,16	0,1867	0,1847	101,08
Exchangeable K	4	A69	1	0	1	1	,191	,188	,186	0,1883	0,1847	101,99
Exchangeable K	4	F25	1	0	2.11	31	,202	,188	,187	0,1923	0,1847	104,15
Exchangeable K	4	F16	1	0	2.11	31	,1932	,1896	,1962	0,1930	0,1847	104,51
Exchangeable K	4	S13	1	0	2.11	31	,194	,195	,193	0,1940	0,1847	105,05
Exchangeable K	4	F06	1	0	2.11	31	,227	,184	,186	0,1990	0,1847	107,76
Exchangeable K	4	F27	1	0	2.11	21.1	,2	,2	,2	0,2000	0,1847	108,30
Exchangeable K	4	F14	1	0	1	31	,204	,208	,206	0,2060	0,1847	111,55
Exchangeable K	4	F19	1	0	2.11	31	,21	,204	,208	0,2073	0,1847	112,27
Exchangeable K	4	S03	1	0	2.11	31	,214	,217	,217	0,2160	0,1847	116,97
Exchangeable K	4	S08	1	0	2.12	31	,223	,227	,216	0,2220	0,1847	120,22

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Exchangeable K	4	S14	1	0	2.12	28	,22	,27	,18	0,2233	0,1847	120,94
Exchangeable K	4	S23	1	0	2.12	31	,41	,37	,39	0,3900	0,1847	211,19

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Exchangeable K	5	F26	1	0	2.11	32	,071	,055	,079	0,0683	2,9700	2,30
Exchangeable K	5	S14	1	0	2.12	28	,09	,09	,08	0,0867	2,9700	2,92
Exchangeable K	5	F15	1	0	2.9	31	1,53	1,58	1,55	1,5533	2,9700	52,30
Exchangeable K	5	F28	1	0	2.11	31	1,98	1,97	1,96	1,9700	2,9700	66,33
Exchangeable K	5	S35	1	0	2.12	35	2,086	1,987	2,099	2,0573	2,9700	69,27
Exchangeable K	5	F03	1	0	2.11	31	2,17	2,119	2,146	2,1450	2,9700	72,22
Exchangeable K	5	S05	1	0	2.11	31	2,18	2,2	2,22	2,2000	2,9700	74,07
Exchangeable K	5	F07	1	0	2.11	31	2,151	2,268	2,263	2,2273	2,9700	74,99
Exchangeable K	5	F18	1	0	2.12	31	2,23	2,27	2,33	2,2767	2,9700	76,66
Exchangeable K	5	F17	1	0	2.11	31	2,29	2,27	2,27	2,2767	2,9700	76,66
Exchangeable K	5	A39	1	0	2.11	31	2,32	2,28	2,38	2,3267	2,9700	78,34
Exchangeable K	5	F12	1	0	2.11	31	2,76	2,81	2,8	2,7900	2,9700	93,94
Exchangeable K	5	S18	1	0	2.11	31	3,02	2,83	2,75	2,8667	2,9700	96,52
Exchangeable K	5	S01	1	0	2.11	31	2,82	2,87	2,93	2,8733	2,9700	96,75
Exchangeable K	5	F25	1	0	2.11	31	2,971	2,925	3,014	2,9700	2,9700	100,00
Exchangeable K	5	F08	1	0	2.11	31	2,92	3,06	2,99	2,9900	2,9700	100,67
Exchangeable K	5	S04	1	0	2.11	31	3,02	3,01	3,02	3,0167	2,9700	101,57
Exchangeable K	5	F14	1	0	1	31	2,976	3,083	3,03	3,0297	2,9700	102,01
Exchangeable K	5	A61	1	0	2.11	31	2,961	3,19	2,991	3,0473	2,9700	102,60
Exchangeable K	5	A69	1	0	1	1	3,083	3,081	3,024	3,0627	2,9700	103,12
Exchangeable K	5	F32	1	0	2.11	31	3,18	3,11	3,1	3,1300	2,9700	105,39
Exchangeable K	5	F06	1	0	2.11	31	3,129	3,238	3,232	3,1997	2,9700	107,73
Exchangeable K	5	F16	1	0	2.11	31	3,167	3,203	3,266	3,2120	2,9700	108,15
Exchangeable K	5	F27	1	0	2.11	21.1	3,3	3,33	3,32	3,3167	2,9700	111,67
Exchangeable K	5	S13	1	0	2.11	31	3,445	3,457	3,27	3,3907	2,9700	114,16
Exchangeable K	5	F19	1	0	2.11	31	3,299	3,504	3,478	3,4270	2,9700	115,39
Exchangeable K	5	S03	1	0	2.11	31	3,594	3,656	3,656	3,6353	2,9700	122,40

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Exchangeable K	5	S08	1	0	2.12	31	3,686	3,711	3,646	3,6810	2,9700	123,94
Exchangeable K	5	S23	1	0	2.12	31	4,35	5,05	5,03	4,8100	2,9700	161,95

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Exchangeable Mg	1	F03	1	0	2.11	31	<,5	<,5	<,5		0,0270	too high LOQ
Exchangeable Mg	1	S18	1	0	2.11	31	<,061	<,061	<,061		0,0270	
Exchangeable Mg	1	S13	1	0	2.11	31	<,05	<,05	<,05		0,0270	
Exchangeable Mg	1	F26	1	0	2.11	32	,002	,002	,002	0,0020	0,0270	7,40
Exchangeable Mg	1	A42	1	0	2.11	21.1	,014	,013	,014	0,0137	0,0270	50,55
Exchangeable Mg	1	S03	1	0	2.11	31	,016	,015	,015	0,0153	0,0270	56,72
Exchangeable Mg	1	F08	1	0	2.11	31	,02	,02	,02	0,0200	0,0270	73,98
Exchangeable Mg	1	F06	1	0	2.11	31	,022	,021	,022	0,0217	0,0270	80,15
Exchangeable Mg	1	A69	1	0	1	1	,022	,025	,025	0,0240	0,0270	88,78
Exchangeable Mg	1	F25	1	0	2.11	31	,024	,026	,023	0,0243	0,0270	90,01
Exchangeable Mg	1	A61	1	0	2.11	31	,026	,025	,025	0,0253	0,0270	93,71
Exchangeable Mg	1	F12	1	0	2.11	31	,027	,026	,027	0,0267	0,0270	98,64
Exchangeable Mg	1	S05	1	0	2.11	31	,03	,02	,03	0,0267	0,0270	98,64
Exchangeable Mg	1	F27	1	0	2.11	21.1	,03	,03	,02	0,0267	0,0270	98,64
Exchangeable Mg	1	F15	1	0	2.9	31	,03	,03	,02	0,0267	0,0270	98,64
Exchangeable Mg	1	S04	1	0	2.11	31	,03	,02	,03	0,0267	0,0270	98,64
Exchangeable Mg	1	S08	1	0	2.12	31	,026	,028	,027	0,0270	0,0270	99,88
Exchangeable Mg	1	F07	1	0	2.11	31	,0273	,0285	,0253	0,0270	0,0270	100,00
Exchangeable Mg	1	F16	1	0	2.11	31	,0308	,0257	,0253	0,0273	0,0270	100,86
Exchangeable Mg	1	F32	1	0	2.11	31	,03	,03	,03	0,0300	0,0270	110,97
Exchangeable Mg	1	F18	1	0	2.12	31	,03	,03	,03	0,0300	0,0270	110,97
Exchangeable Mg	1	S01	1	0	2.11	31	,03	,03	,03	0,0300	0,0270	110,97
Exchangeable Mg	1	F17	1	0	2.11	31	,03	,03	,03	0,0300	0,0270	110,97
Exchangeable Mg	1	F19	1	0	2.11	31	,03	,03	,03	0,0300	0,0270	110,97
Exchangeable Mg	1	S35	1	0	2.12	35	,033	,035	,039	0,0357	0,0270	131,94
Exchangeable Mg	1	F14	1	0	1	1	,048	,045	,045	0,0460	0,0270	170,16
Exchangeable Mg	1	S23	1	0	2.12	31	,07	,04	,04	0,0500	0,0270	184,96

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Exchangeable Mg	1	S14	1	0	2.12	21.1	,07	,05	,06	0,0600	0,0270	221,95
Exchangeable Mg	1	F28	1	0	2.11	31	,14	,13	,14	0,1367	0,0270	505,55
Exchangeable Mg	1	A39	1	0	2.11	31	,26	,29	,26	0,2700	0,0270	998,77

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Exchangeable Mg	2	F26	1	0	2.11	32	,985	,945	,976	0,9687	6,5345	14,82
Exchangeable Mg	2	A42	1	0	2.11	21.1	1,969	1,966	1,97	1,9683	6,5345	30,12
Exchangeable Mg	2	S03	1	0	2.11	31	3,385	3,437	3,437	3,4197	6,5345	52,33
Exchangeable Mg	2	S35	1	0	2.12	35	6,159	6,141	,265	4,1883	6,5345	64,10
Exchangeable Mg	2	S14	1	0	2.12	21.1	5,65	5,86	5,8	5,7700	6,5345	88,30
Exchangeable Mg	2	F25	1	0	2.11	31	5,938	5,86	5,868	5,8887	6,5345	90,12
Exchangeable Mg	2	F07	1	0	2.11	31	5,65	6,14	5,91	5,9000	6,5345	90,29
Exchangeable Mg	2	F08	1	0	2.11	31	5,89	5,99	5,92	5,9333	6,5345	90,80
Exchangeable Mg	2	S08	1	0	2.12	31	6,05	5,922	5,992	5,9880	6,5345	91,64
Exchangeable Mg	2	F28	1	0	2.11	31	6,24	6,13	6,16	6,1767	6,5345	94,52
Exchangeable Mg	2	F12	1	0	2.11	31	6,37	6,4	6,13	6,3000	6,5345	96,41
Exchangeable Mg	2	F06	1	0	2.11	31	6,42	6,4	6,45	6,4233	6,5345	98,30
Exchangeable Mg	2	S18	1	0	2.11	31	6,45	6,5	6,6	6,5167	6,5345	99,73
Exchangeable Mg	2	A39	1	0	2.11	31	6,48	6,75	6,32	6,5167	6,5345	99,73
Exchangeable Mg	2	F03	1	0	2.11	31	6,49	6,49	6,61	6,5300	6,5345	99,93
Exchangeable Mg	2	F14	1	0	1	1	6,578	6,5	6,539	6,5390	6,5345	100,07
Exchangeable Mg	2	S05	1	0	2.11	31	6,6	6,58	6,65	6,6100	6,5345	101,16
Exchangeable Mg	2	F17	1	0	2.11	31	6,62	6,64	6,66	6,6400	6,5345	101,61
Exchangeable Mg	2	F32	1	0	2.11	31	6,66	6,49	6,88	6,6767	6,5345	102,18
Exchangeable Mg	2	S04	1	0	2.11	31	6,75	6,85	6,64	6,7467	6,5345	103,25
Exchangeable Mg	2	F15	1	0	2.9	31	6,87	6,83	6,91	6,8700	6,5345	105,13
Exchangeable Mg	2	A61	1	0	2.11	31	7,005	6,779	6,965	6,9163	6,5345	105,84
Exchangeable Mg	2	A69	1	0	1	1	6,946	7,058	6,93	6,9780	6,5345	106,79
Exchangeable Mg	2	S01	1	0	2.11	31	7,15	7,05	7,06	7,0867	6,5345	108,45
Exchangeable Mg	2	F18	1	0	2.12	31	7,15	7,05	7,43	7,2100	6,5345	110,34
Exchangeable Mg	2	F19	1	0	2.11	31	7,14	7,38	7,25	7,2567	6,5345	111,05
Exchangeable Mg	2	F16	1	0	2.11	31	7,089	7,342	7,658	7,3630	6,5345	112,68

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Exchangeable Mg	2	S13	1	0	2.11	31	7,486	7,377	7,469	7,4440	6,5345	113,92
Exchangeable Mg	2	S23	1	0	2.12	31	8,59	8,97	8,43	8,6633	6,5345	132,58
Exchangeable Mg	2	F27	1	0	2.11	21.1	8,87	8,74	8,74	8,7833	6,5345	134,41

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Exchangeable Mg	3	F03	1	0	2.11	31	<,5	<,5	<,5		0,1090	too high LOQ
Exchangeable Mg	3	F26	1	0	2.11	32	,012	,013	,012	0,0123	0,1090	11,31
Exchangeable Mg	3	S03	1	0	2.11	31	,062	,055	,055	0,0573	0,1090	52,60
Exchangeable Mg	3	A42	1	0	2.11	21.1	,062	,061	,063	0,0620	0,1090	56,88
Exchangeable Mg	3	S35	1	0	2.12	35	,091	,079	,077	0,0823	0,1090	75,54
Exchangeable Mg	3	A69	1	0	1	1	,087	,087	,086	0,0867	0,1090	79,51
Exchangeable Mg	3	F07	1	0	2.11	31	,0866	,0893	,0925	0,0895	0,1090	82,08
Exchangeable Mg	3	A61	1	0	2.11	31	,094	,092	,094	0,0933	0,1090	85,63
Exchangeable Mg	3	F06	1	0	2.11	31	,098	,089	,097	0,0947	0,1090	86,85
Exchangeable Mg	3	S01	1	0	2.11	31	,1	,1	,1	0,1000	0,1090	91,74
Exchangeable Mg	3	S13	1	0	2.11	31	,097	,1	,11	0,1023	0,1090	93,88
Exchangeable Mg	3	F18	1	0	2.12	31	,09	,1	,12	0,1033	0,1090	94,80
Exchangeable Mg	3	S23	1	0	2.12	31	,09	,11	,11	0,1033	0,1090	94,80
Exchangeable Mg	3	F12	1	0	2.11	31	,114	,096	,106	0,1053	0,1090	96,64
Exchangeable Mg	3	F15	1	0	2.9	31	,11	,1	,11	0,1067	0,1090	97,86
Exchangeable Mg	3	F25	1	0	2.11	31	,109	,109	,109	0,1090	0,1090	100,00
Exchangeable Mg	3	F27	1	0	2.11	21.1	,12	,1	,11	0,1100	0,1090	100,92
Exchangeable Mg	3	F19	1	0	2.11	31	,12	,1	,11	0,1100	0,1090	100,92
Exchangeable Mg	3	F32	1	0	2.11	31	,11	,11	,11	0,1100	0,1090	100,92
Exchangeable Mg	3	S18	1	0	2.11	31	,107	,121	,112	0,1133	0,1090	103,98
Exchangeable Mg	3	F28	1	0	2.11	31	,11	,11	,12	0,1133	0,1090	103,98
Exchangeable Mg	3	F14	1	0	1	1	,113	,116	,115	0,1147	0,1090	105,20
Exchangeable Mg	3	F08	1	0	2.11	31	,11	,15	,11	0,1233	0,1090	113,15
Exchangeable Mg	3	S05	1	0	2.11	31	,12	,14	,11	0,1233	0,1090	113,15
Exchangeable Mg	3	F16	1	0	2.11	31	,1227	,1225	,1257	0,1236	0,1090	113,43
Exchangeable Mg	3	S08	1	0	2.12	31	,103	,166	,103	0,1240	0,1090	113,76
Exchangeable Mg	3	S04	1	0	2.11	31	,12	,12	,14	0,1267	0,1090	116,21

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Exchangeable Mg	3	F17	1	0	2.11	31	,13	,12	,13	0,1267	0,1090	116,21
Exchangeable Mg	3	S14	1	0	2.12	21.1	,15	,17	,13	0,1500	0,1090	137,61
Exchangeable Mg	3	A39	1	0	2.11	31	,37	,37	,37	0,3700	0,1090	339,45

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Exchangeable Mg	4	F26	1	0	2.11	32	1,533	1,534	1,552	1,5397	11,4192	13,48
Exchangeable Mg	4	A42	1	0	2.11	21.1	2,627	2,621	2,626	2,6247	11,4192	22,98
Exchangeable Mg	4	S03	1	0	2.11	31	6,843	6,888	6,888	6,8730	11,4192	60,19
Exchangeable Mg	4	S35	1	0	2.12	35	7,5	7,242	7,758	7,5000	11,4192	65,68
Exchangeable Mg	4	F28	1	0	2.11	31	7,57	7,67	7,64	7,6267	11,4192	66,79
Exchangeable Mg	4	F17	1	0	2.11	31	7,6	7,58	7,71	7,6300	11,4192	66,82
Exchangeable Mg	4	S05	1	0	2.11	31	7,77	7,67	7,64	7,6933	11,4192	67,37
Exchangeable Mg	4	F03	1	0	2.11	31	7,82	7,63	7,71	7,7200	11,4192	67,61
Exchangeable Mg	4	F07	1	0	2.11	31	7,8076	9,1283	8,0189	8,3183	11,4192	72,84
Exchangeable Mg	4	A39	1	0	2.11	31	8,41	9,12	8,72	8,7500	11,4192	76,63
Exchangeable Mg	4	S18	1	0	2.11	31	9,23	9,14	11,4	9,9233	11,4192	86,90
Exchangeable Mg	4	S08	1	0	2.12	31	10,532	10,047	9,985	10,1880	11,4192	89,22
Exchangeable Mg	4	F08	1	0	2.11	31	10,41	11,15	10,81	10,7900	11,4192	94,49
Exchangeable Mg	4	F12	1	0	2.11	31	11,04	10,89	11,16	11,0300	11,4192	96,59
Exchangeable Mg	4	F25	1	0	2.11	31	11,422	11,261	11,422	11,3683	11,4192	99,55
Exchangeable Mg	4	S14	1	0	2.12	21.1	11,47	11,49	11,45	11,4700	11,4192	100,45
Exchangeable Mg	4	F14	1	0	1	1	11,74	11,83	11,79	11,7867	11,4192	103,22
Exchangeable Mg	4	S01	1	0	2.11	31	12,2	12,27	12,09	12,1867	11,4192	106,72
Exchangeable Mg	4	A61	1	0	2.11	31	12,471	12,547	12,374	12,4640	11,4192	109,15
Exchangeable Mg	4	A69	1	0	1	1	12,554	12,637	12,48	12,5570	11,4192	109,96
Exchangeable Mg	4	F15	1	0	2.9	31	12,7	12,6	12,8	12,7000	11,4192	111,22
Exchangeable Mg	4	F18	1	0	2.12	31	12,64	12,72	12,98	12,7800	11,4192	111,92
Exchangeable Mg	4	F32	1	0	2.11	31	13,1	13,1	12,8	13,0000	11,4192	113,84
Exchangeable Mg	4	S23	1	0	2.12	31	13,43	12,92	12,66	13,0033	11,4192	113,87
Exchangeable Mg	4	S04	1	0	2.11	31	12,8	13,35	13,24	13,1300	11,4192	114,98
Exchangeable Mg	4	F27	1	0	2.11	21.1	12,96	12,98	13,73	13,2233	11,4192	115,80
Exchangeable Mg	4	F16	1	0	2.11	31	12,69	13,29	13,86	13,2800	11,4192	116,30

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Exchangeable Mg	4	F19	1	0	2.11	31	13,49	13,16	13,57	13,4067	11,4192	117,40
Exchangeable Mg	4	S13	1	0	2.11	31	13,511	13,301	13,704	13,5053	11,4192	118,27
Exchangeable Mg	4	F06	1	0	2.11	31	13,8	13,65	13,57	13,6733	11,4192	119,74

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Exchangeable Mg	5	F26	1	0	2.11	32	,919	,889	,915	0,9077	6,7695	13,41
Exchangeable Mg	5	A42	1	0	2.11	21.1	1,554	1,549	1,546	1,5497	6,7695	22,89
Exchangeable Mg	5	F15	1	0	2.9	31	3,48	3,61	3,55	3,5467	6,7695	52,39
Exchangeable Mg	5	S03	1	0	2.11	31	3,969	3,984	3,969	3,9740	6,7695	58,70
Exchangeable Mg	5	S35	1	0	2.12	35	4,294	4,08	4,428	4,2673	6,7695	63,04
Exchangeable Mg	5	F03	1	0	2.11	31	4,75	4,75	4,62	4,7067	6,7695	69,53
Exchangeable Mg	5	F17	1	0	2.11	31	4,86	4,85	4,83	4,8467	6,7695	71,60
Exchangeable Mg	5	S05	1	0	2.11	31	4,78	4,94	4,86	4,8600	6,7695	71,79
Exchangeable Mg	5	F28	1	0	2.11	31	4,93	4,95	4,85	4,9100	6,7695	72,53
Exchangeable Mg	5	F07	1	0	2.11	31	4,971	5,485	5,203	5,2197	6,7695	77,11
Exchangeable Mg	5	A39	1	0	2.11	31	5,84	5,85	6,03	5,9067	6,7695	87,25
Exchangeable Mg	5	S08	1	0	2.12	31	6,303	5,994	6,289	6,1953	6,7695	91,52
Exchangeable Mg	5	F12	1	0	2.11	31	6,35	6,34	6,36	6,3500	6,7695	93,80
Exchangeable Mg	5	F25	1	0	2.11	31	6,463	6,497	6,484	6,4813	6,7695	95,74
Exchangeable Mg	5	S04	1	0	2.11	31	6,85	6,92	6,42	6,7300	6,7695	99,42
Exchangeable Mg	5	F14	1	0	1	1	6,665	6,953	6,809	6,8090	6,7695	100,58
Exchangeable Mg	5	F08	1	0	2.11	31	6,66	6,76	7,1	6,8400	6,7695	101,04
Exchangeable Mg	5	A69	1	0	1	1	6,892	6,94	6,722	6,8513	6,7695	101,21
Exchangeable Mg	5	A61	1	0	2.11	31	6,721	7,131	6,718	6,8567	6,7695	101,29
Exchangeable Mg	5	S01	1	0	2.11	31	6,87	6,88	6,87	6,8733	6,7695	101,53
Exchangeable Mg	5	S18	1	0	2.11	31	7,23	6,84	6,7	6,9233	6,7695	102,27
Exchangeable Mg	5	S14	1	0	2.12	21.1	7,62	7,11	7,33	7,3533	6,7695	108,62
Exchangeable Mg	5	F19	1	0	2.11	31	7,22	7,47	7,4	7,3633	6,7695	108,77
Exchangeable Mg	5	F32	1	0	2.11	31	7,59	7,46	7,41	7,4867	6,7695	110,59
Exchangeable Mg	5	F18	1	0	2.12	31	7,43	7,42	7,64	7,4967	6,7695	110,74
Exchangeable Mg	5	F06	1	0	2.11	31	7,27	7,68	7,63	7,5267	6,7695	111,18
Exchangeable Mg	5	S13	1	0	2.11	31	7,813	7,818	7,024	7,5517	6,7695	111,55

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Exchangeable Mg	5	F16	1	0	2.11	31	7,781	7,337	8,03	7,7160	6,7695	113,98
Exchangeable Mg	5	S23	1	0	2.12	31	8,19	7,95	7,74	7,9600	6,7695	117,59
Exchangeable Mg	5	F27	1	0	2.11	21.1	8,16	8,02	7,92	8,0333	6,7695	118,67

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Exchangeable Mn	1	F28	1	0	2.11	31	<,1	<,1	<,1		0,0100	
Exchangeable Mn	1	F03	1	0	2.11	31	<,1	<,1	<,1		0,0100	
Exchangeable Mn	1	F08	1	0	2.11	31	<,02	<,02	<,02		0,0100	
Exchangeable Mn	1	F32	1	0	2.11	31	<,02	<,02	<,02		0,0100	
Exchangeable Mn	1	S18	1	0	2.11	31	<,016	<,016	<,016		0,0100	
Exchangeable Mn	1	F15	1	0	2.9	31	<,01	<,01	<,01		0,0100	
Exchangeable Mn	1	F18	1	0	2.12	31	<,01	<,01	<,01		0,0100	
Exchangeable Mn	1	S13	1	0	2.11	31	<,01	<,01	<,01		0,0100	
Exchangeable Mn	1	S23	1	0	2.12	31	<,0005	<,0005	<,0005		0,0100	
Exchangeable Mn	1	S03	1	0	2.11	31	,004	,004	,004	0,0040	0,0100	40,00
Exchangeable Mn	1	F06	1	0	2.11	31	,005	,005	,005	0,0050	0,0100	50,00
Exchangeable Mn	1	F07	1	0	2.11	31	,0047	,0059	,005	0,0052	0,0100	52,00
Exchangeable Mn	1	A69	1	0	1	1	,005	,006	,006	0,0057	0,0100	56,67
Exchangeable Mn	1	F12	1	0	2.11	31	,0055	,0057	,0059	0,0057	0,0100	57,00
Exchangeable Mn	1	A61	1	0	2.11	31	,006	,006	,006	0,0060	0,0100	60,00
Exchangeable Mn	1	F25	1	0	2.11	31	,006	,006	,006	0,0060	0,0100	60,00
Exchangeable Mn	1	S35	1	0	2.12	35	,006	,008	,005	0,0063	0,0100	63,33
Exchangeable Mn	1	F14	1	0	1	1	,007	,006	,006	0,0063	0,0100	63,33
Exchangeable Mn	1	F19	1	0	2.11	31	,006	,006	,008	0,0067	0,0100	66,67
Exchangeable Mn	1	F16	1	0	2.11	31	,0071	,0078	,0079	0,0076	0,0100	76,00
Exchangeable Mn	1	S08	1	0	2.12	31	,008	,007	,009	0,0080	0,0100	80,00
Exchangeable Mn	1	F17	1	0	2.11	31	<,01	,01	,01	0,0100	0,0100	100,00
Exchangeable Mn	1	F27	1	0	2.11	21.1	,01	,01	,01	0,0100	0,0100	100,00
Exchangeable Mn	1	S01	1	0	2.11	31	,01	,01	,01	0,0100	0,0100	100,00
Exchangeable Mn	1	S05	1	0	2.11	31	,01	,01	,01	0,0100	0,0100	100,00
Exchangeable Mn	1	S14	1	0	2.12	21.1	,01	,01	,01	0,0100	0,0100	100,00
Exchangeable Mn	1	A39	1	0	2.11	31	,015	,015	,015	0,0150	0,0100	150,00

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Exchangeable Mn	1	S04	1	0	2.11	31	,02	,02	,02	0,0200	0,0100	200,00
Exchangeable Mn	1	F26	1	0	2.11	32	,07	,08	,09	0,0800	0,0100	800,00

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Exchangeable Mn	2	F28	1	0	2.11	31	<,1	<,1	<,1		0,0137	
Exchangeable Mn	2	F03	1	0	2.11	31	<,1	<,1	<,1		0,0137	
Exchangeable Mn	2	F32	1	0	2.11	31	<,02	<,02	<,02		0,0137	
Exchangeable Mn	2	F08	1	0	2.11	31	<,02	<,02	<,02		0,0137	
Exchangeable Mn	2	S18	1	0	2.11	31	<,016	<,016	<,016		0,0137	
Exchangeable Mn	2	S01	1	0	2.11	31	<,001	<,001	<,001		0,0137	
Exchangeable Mn	2	S23	1	0	2.12	31	<,0005	<,0005	<,0005		0,0137	
Exchangeable Mn	2	S03	1	0	2.11	31	,002	,002	,002	0,0020	0,0137	14,63
Exchangeable Mn	2	F16	1	0	2.11	31	,0083	,0032	,0056	0,0057	0,0137	41,71
Exchangeable Mn	2	F12	1	0	2.11	31	,0094	,0103	,01	0,0099	0,0137	72,44
Exchangeable Mn	2	S05	1	0	2.11	31	,01	,01	,01	0,0100	0,0137	73,17
Exchangeable Mn	2	F27	1	0	2.11	21.1	,01	,01	,01	0,0100	0,0137	73,17
Exchangeable Mn	2	F17	1	0	2.11	31	,01	,01	,01	0,0100	0,0137	73,17
Exchangeable Mn	2	F18	1	0	2.12	31	,01	,01	,01	0,0100	0,0137	73,17
Exchangeable Mn	2	F15	1	0	2.9	31	,01	,01	,01	0,0100	0,0137	73,17
Exchangeable Mn	2	S14	1	0	2.12	21.1	,01	,01	,01	0,0100	0,0137	73,17
Exchangeable Mn	2	F06	1	0	2.11	31	,011	,011	,011	0,0110	0,0137	80,49
Exchangeable Mn	2	F07	1	0	2.11	31	,0104	,0122	,0116	0,0114	0,0137	83,41
Exchangeable Mn	2	A69	1	0	1	1	,013	,012	,012	0,0123	0,0137	90,24
Exchangeable Mn	2	F19	1	0	2.11	31	,014	,014	,013	0,0137	0,0137	100,00
Exchangeable Mn	2	F14	1	0	1	1	,014	,014	,014	0,0140	0,0137	102,44
Exchangeable Mn	2	A61	1	0	2.11	31	,014	,014	,014	0,0140	0,0137	102,44
Exchangeable Mn	2	S13	1	0	2.11	31	,014	,014	,015	0,0143	0,0137	104,88
Exchangeable Mn	2	S08	1	0	2.12	31	,015	,015	,015	0,0150	0,0137	109,76
Exchangeable Mn	2	F25	1	0	2.11	31	,015	,015	,015	0,0150	0,0137	109,76
Exchangeable Mn	2	S35	1	0	2.12	35	,015	,015	,016	0,0153	0,0137	112,20
Exchangeable Mn	2	A39	1	0	2.11	31	,025	,025	,025	0,0250	0,0137	182,93

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Exchangeable Mn	2	F26	1	0	2.11	32	,025	,028	,03	0,0277	0,0137	202,44
Exchangeable Mn	2	S04	1	0	2.11	31	,03	,03	,03	0,0300	0,0137	219,51

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Exchangeable Mn	3	F28	1	0	2.11	31	<,1	<,1	<,1		0,0056	
Exchangeable Mn	3	F03	1	0	2.11	31	<,1	<,1	<,1		0,0056	
Exchangeable Mn	3	F32	1	0	2.11	31	<,02	<,02	<,02		0,0056	
Exchangeable Mn	3	F08	1	0	2.11	31	<,02	<,02	<,02		0,0056	
Exchangeable Mn	3	S18	1	0	2.11	31	<,016	<,016	<,016		0,0056	
Exchangeable Mn	3	F17	1	0	2.11	31	<,01	<,01	<,01		0,0056	
Exchangeable Mn	3	S13	1	0	2.11	31	<,01	<,01	<,01		0,0056	
Exchangeable Mn	3	F18	1	0	2.12	31	<,01	<,01	<,01		0,0056	
Exchangeable Mn	3	S05	1	0	2.11	31	<,01	<,01	<,01		0,0056	
Exchangeable Mn	3	F15	1	0	2.9	31	<,01	<,01	<,01		0,0056	
Exchangeable Mn	3	S01	1	0	2.11	31	<,001	<,001	<,001		0,0056	
Exchangeable Mn	3	S23	1	0	2.12	31	<,0005	<,0005	<,0005		0,0056	
Exchangeable Mn	3	F06	1	0	2.11	31	,001	,001	,001	0,0010	0,0056	17,75
Exchangeable Mn	3	S35	1	0	2.12	35	,001	,001	,001	0,0010	0,0056	17,75
Exchangeable Mn	3	A61	1	0	2.11	31	,001	,001	,001	0,0010	0,0056	17,75
Exchangeable Mn	3	F19	1	0	2.11	31	,001	,001	,001	0,0010	0,0056	17,75
Exchangeable Mn	3	S03	1	0	2.11	31	,001	,001	,001	0,0010	0,0056	17,75
Exchangeable Mn	3	A69	1	0	1	1	,001	,001	,001	0,0010	0,0056	17,75
Exchangeable Mn	3	F12	1	0	2.11	31	,0019	,0013	,0015	0,0016	0,0056	27,81
Exchangeable Mn	3	F16	1	0	2.11	31	,0016	,0017	,0016	0,0016	0,0056	28,99
Exchangeable Mn	3	F14	1	0	1	1	,002	,001	,002	0,0017	0,0056	29,59
Exchangeable Mn	3	F25	1	0	2.11	31	,002	,002	,002	0,0020	0,0056	35,50
Exchangeable Mn	3	S08	1	0	2.12	31	,002	,004	,002	0,0027	0,0056	47,34
Exchangeable Mn	3	F07	1	0	2.11	31	,0014	,0015	,014	0,0056	0,0056	100,00
Exchangeable Mn	3	A39	1	0	2.11	31	,012	,012	,012	0,0120	0,0056	213,02
Exchangeable Mn	3	S04	1	0	2.11	31	,02	,02	,02	0,0200	0,0056	355,03
Exchangeable Mn	3	F26	1	0	2.11	32	,03	,04	,07	0,0467	0,0056	828,40

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Exchangeable Mn	4	F28	1	0	2.11	31	<,1	<,1	<,1		0,1070	
Exchangeable Mn	4	F03	1	0	2.11	31	<,1	<,1	<,1		0,1070	
Exchangeable Mn	4	F26	1	0	2.11	32	,014	,014	,013	0,0137	0,1070	12,77
Exchangeable Mn	4	F17	1	0	2.11	31	,05	,05	,05	0,0500	0,1070	46,73
Exchangeable Mn	4	S03	1	0	2.11	31	,056	,056	,056	0,0560	0,1070	52,34
Exchangeable Mn	4	S05	1	0	2.11	31	,07	,07	,08	0,0733	0,1070	68,54
Exchangeable Mn	4	S35	1	0	2.12	35	,075	,073	,077	0,0750	0,1070	70,09
Exchangeable Mn	4	S14	1	0	2.12	21.1	,08	,08	,08	0,0800	0,1070	74,77
Exchangeable Mn	4	F07	1	0	2.11	31	,0776	,0852	,0777	0,0802	0,1070	74,92
Exchangeable Mn	4	S23	1	0	2.12	31	,08	,08	,09	0,0833	0,1070	77,88
Exchangeable Mn	4	A39	1	0	2.11	31	,08	,09	,09	0,0867	0,1070	81,00
Exchangeable Mn	4	F12	1	0	2.11	31	,092	,092	,096	0,0933	0,1070	87,23
Exchangeable Mn	4	F08	1	0	2.11	31	,1	,1	,1	0,1000	0,1070	93,46
Exchangeable Mn	4	S18	1	0	2.11	31	,102	,106	,107	0,1050	0,1070	98,13
Exchangeable Mn	4	F14	1	0	1	1	,109	,105	,107	0,1070	0,1070	100,00
Exchangeable Mn	4	F19	1	0	2.11	31	,11	,108	,108	0,1087	0,1070	101,56
Exchangeable Mn	4	F06	1	0	2.11	31	,11	,108	,108	0,1087	0,1070	101,56
Exchangeable Mn	4	F18	1	0	2.12	31	,11	,11	,11	0,1100	0,1070	102,80
Exchangeable Mn	4	A61	1	0	2.11	31	,113	,113	,111	0,1123	0,1070	104,98
Exchangeable Mn	4	S01	1	0	2.11	31	,11	,11	,12	0,1133	0,1070	105,92
Exchangeable Mn	4	F15	1	0	2.9	31	,11	,11	,12	0,1133	0,1070	105,92
Exchangeable Mn	4	A69	1	0	1	1	,114	,115	,114	0,1143	0,1070	106,85
Exchangeable Mn	4	F16	1	0	2.11	31	,1131	,1204	,1135	0,1157	0,1070	108,10
Exchangeable Mn	4	F25	1	0	2.11	31	,117	,116	,114	0,1157	0,1070	108,10
Exchangeable Mn	4	F32	1	0	2.11	31	,12	,12	,11	0,1167	0,1070	109,03
Exchangeable Mn	4	S08	1	0	2.12	31	,121	,118	,118	0,1190	0,1070	111,21
Exchangeable Mn	4	S13	1	0	2.11	31	,119	,12	,119	0,1193	0,1070	111,53

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Exchangeable Mn	4	S04	1	0	2.11	31	,12	,12	,12	0,1200	0,1070	112,15
Exchangeable Mn	4	F27	1	0	2.11	21.1	,12	,12	,13	0,1233	0,1070	115,26

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Exchangeable Mn	5	F28	1	0	2.11	31	<,1	<,1	<,1		0,1100	
Exchangeable Mn	5	F03	1	0	2.11	31	<,1	<,1	<,1		0,1100	
Exchangeable Mn	5	F26	1	0	2.11	32	,014	,014	,015	0,0143	0,1100	13,03
Exchangeable Mn	5	F17	1	0	2.11	31	,06	,06	,06	0,0600	0,1100	54,55
Exchangeable Mn	5	F15	1	0	2.9	31	,06	,06	,06	0,0600	0,1100	54,55
Exchangeable Mn	5	S03	1	0	2.11	31	,08	,08	,08	0,0800	0,1100	72,73
Exchangeable Mn	5	F08	1	0	2.11	31	,08	,08	,08	0,0800	0,1100	72,73
Exchangeable Mn	5	F12	1	0	2.11	31	,087	,087	,094	0,0893	0,1100	81,21
Exchangeable Mn	5	S14	1	0	2.12	21.1	,09	,09	,09	0,0900	0,1100	81,82
Exchangeable Mn	5	S05	1	0	2.11	31	,09	,09	,1	0,0933	0,1100	84,85
Exchangeable Mn	5	S35	1	0	2.12	35	,098	,092	,1	0,0967	0,1100	87,88
Exchangeable Mn	5	F14	1	0	1	1	,099	,099	,099	0,0990	0,1100	90,00
Exchangeable Mn	5	A39	1	0	2.11	31	,1	,1	,1	0,1000	0,1100	90,91
Exchangeable Mn	5	F07	1	0	2.11	31	,1	,1038	,1007	0,1015	0,1100	92,27
Exchangeable Mn	5	S23	1	0	2.12	31	,11	,11	,11	0,1100	0,1100	100,00
Exchangeable Mn	5	A69	1	0	1	1	,113	,111	,111	0,1117	0,1100	101,52
Exchangeable Mn	5	A61	1	0	2.11	31	,11	,118	,111	0,1130	0,1100	102,73
Exchangeable Mn	5	F06	1	0	2.11	31	,113	,112	,114	0,1130	0,1100	102,73
Exchangeable Mn	5	F19	1	0	2.11	31	,114	,114	,113	0,1137	0,1100	103,33
Exchangeable Mn	5	S13	1	0	2.11	31	,123	,119	,112	0,1180	0,1100	107,27
Exchangeable Mn	5	F25	1	0	2.11	31	,117	,118	,128	0,1210	0,1100	110,00
Exchangeable Mn	5	S08	1	0	2.12	31	,124	,12	,122	0,1220	0,1100	110,91
Exchangeable Mn	5	F32	1	0	2.11	31	,12	,12	,13	0,1233	0,1100	112,12
Exchangeable Mn	5	S18	1	0	2.11	31	,132	,123	,121	0,1253	0,1100	113,94
Exchangeable Mn	5	S04	1	0	2.11	31	,13	,13	,13	0,1300	0,1100	118,18
Exchangeable Mn	5	S01	1	0	2.11	31	,14	,14	,14	0,1400	0,1100	127,27
Exchangeable Mn	5	F18	1	0	2.12	31	,15	,14	,14	0,1433	0,1100	130,30

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Exchangeable Mn	5	F16	1	0	2.11	31	,1479	,1496	,1525	0,1500	0,1100	136,36
Exchangeable Mn	5	F27	1	0	2.11	21.1	,17	,17	,17	0,1700	0,1100	154,55

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Exchangeable Na	1	S18	1	0	2.11	31	<,21	<,21	<,21		0,0220	too high LOQ
Exchangeable Na	1	F03	1	0	2.11	31	<,1	<,1	<,1		0,0220	
Exchangeable Na	1	F28	1	0	2.11	31	<,1	<,1	<,1		0,0220	
Exchangeable Na	1	S01	1	0	2.11	31	<,02	<,02	<,02		0,0220	
Exchangeable Na	1	S04	1	0	2.11	31	<,02	<,02	<,02		0,0220	
Exchangeable Na	1	S23	1	0	2.12	21.1	,007	,004	,003	0,0047	0,0220	21,21
Exchangeable Na	1	S05	1	0	2.11	31	,02	,01	,01	0,0133	0,0220	60,61
Exchangeable Na	1	F06	1	0	2.11	31	,018	,016	,019	0,0177	0,0220	80,30
Exchangeable Na	1	S13	1	0	2.11	21.1	,0174	,0182	,0184	0,0180	0,0220	81,82
Exchangeable Na	1	F16	1	0	2.11	31	,019	,0212	,0168	0,0190	0,0220	86,36
Exchangeable Na	1	F32	1	0	2.11	31	,02	,02	,02	0,0200	0,0220	90,91
Exchangeable Na	1	F17	1	0	2.11	31	,02	,02	,02	0,0200	0,0220	90,91
Exchangeable Na	1	F15	1	0	2.9	31	,02	,02	,02	0,0200	0,0220	90,91
Exchangeable Na	1	F08	1	0	2.11	31	,02	,02	,02	0,0200	0,0220	90,91
Exchangeable Na	1	F27	1	0	2.11	21.1	,02	,02	,02	0,0200	0,0220	90,91
Exchangeable Na	1	A69	1	0	1	1	,02	,021	,023	0,0213	0,0220	96,97
Exchangeable Na	1	F26	1	0	2.11	32	,02	,022	,023	0,0217	0,0220	98,48
Exchangeable Na	1	A61	1	0	2.11	31	,024	,022	,02	0,0220	0,0220	100,00
Exchangeable Na	1	F12	1	0	2.11	31	,023	,025	,025	0,0243	0,0220	110,61
Exchangeable Na	1	F18	1	0	2.12	31	,03	,03	,02	0,0267	0,0220	121,21
Exchangeable Na	1	F25	1	0	2.11	31	,03	,031	,025	0,0287	0,0220	130,30
Exchangeable Na	1	S35	1	0	2.12	35	,033	,024	,041	0,0327	0,0220	148,48
Exchangeable Na	1	F19	1	0	2.11	31	,035	,032	,038	0,0350	0,0220	159,09
Exchangeable Na	1	S03	1	0	2.11	31	,035	,037	,037	0,0363	0,0220	165,15
Exchangeable Na	1	S08	1	0	2.12	31	,039	,044	,056	0,0463	0,0220	210,61
Exchangeable Na	1	F14	1	0	1	1	,045	,054	,049	0,0493	0,0220	224,24
Exchangeable Na	1	S14	1	0	2.12	28	,05	,05	,06	0,0533	0,0220	242,42

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Exchangeable Na	1	F07	1	0	2.11	31	,1507	,0818	,0621	0,0982	0,0220	446,36
Exchangeable Na	1	A39	1	0	2.11	31	,09	,11	,15	0,1167	0,0220	530,30

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Exchangeable Na	2	S18	1	0	2.11	31	<,21	<,21	<,21		0,0387	too high LOQ
Exchangeable Na	2	F03	1	0	2.11	31	<,1	<,1	<,1		0,0387	
Exchangeable Na	2	F28	1	0	2.11	31	<,1	<,1	<,1		0,0387	
Exchangeable Na	2	S23	1	0	2.12	21.1	,004	,004	,004	0,0040	0,0387	10,34
Exchangeable Na	2	F26	1	0	2.11	32	,017	,026	,016	0,0197	0,0387	50,86
Exchangeable Na	2	F32	1	0	2.11	31	,02	,03	,04	0,0300	0,0387	77,59
Exchangeable Na	2	F08	1	0	2.11	31	,04	,02	,03	0,0300	0,0387	77,59
Exchangeable Na	2	F27	1	0	2.11	21.1	,03	,03	,03	0,0300	0,0387	77,59
Exchangeable Na	2	S05	1	0	2.11	31	,03	,03	,03	0,0300	0,0387	77,59
Exchangeable Na	2	S04	1	0	2.11	31	,03	,03	,03	0,0300	0,0387	77,59
Exchangeable Na	2	F06	1	0	2.11	31	,032	,032	,032	0,0320	0,0387	82,76
Exchangeable Na	2	S01	1	0	2.11	31	,04	,03	,03	0,0333	0,0387	86,21
Exchangeable Na	2	S13	1	0	2.11	21.1	,0356	,0336	,0345	0,0346	0,0387	89,40
Exchangeable Na	2	F16	1	0	2.11	31	,0321	,0349	,0371	0,0347	0,0387	89,74
Exchangeable Na	2	F15	1	0	2.9	31	,03	,05	,03	0,0367	0,0387	94,83
Exchangeable Na	2	F17	1	0	2.11	31	,04	,04	,03	0,0367	0,0387	94,83
Exchangeable Na	2	S35	1	0	2.12	35	,036	,039	,037	0,0373	0,0387	96,55
Exchangeable Na	2	A61	1	0	2.11	31	,038	,036	,042	0,0387	0,0387	100,00
Exchangeable Na	2	F12	1	0	2.11	31	,034	,04	,042	0,0387	0,0387	100,00
Exchangeable Na	2	A69	1	0	1	1	,038	,046	,037	0,0403	0,0387	104,31
Exchangeable Na	2	F18	1	0	2.12	31	,05	,04	,04	0,0433	0,0387	112,07
Exchangeable Na	2	F25	1	0	2.11	31	,05	,048	,049	0,0490	0,0387	126,72
Exchangeable Na	2	S03	1	0	2.11	31	,054	,058	,058	0,0567	0,0387	146,55
Exchangeable Na	2	F19	1	0	2.11	31	,066	,06	,054	0,0600	0,0387	155,17
Exchangeable Na	2	F14	1	0	1	1	,062	,066	,064	0,0640	0,0387	165,52
Exchangeable Na	2	S14	1	0	2.12	28	,07	,06	,07	0,0667	0,0387	172,41
Exchangeable Na	2	S08	1	0	2.12	31	,076	,076	,097	0,0830	0,0387	214,66

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Exchangeable Na	2	F07	1	0	2.11	31	,1326	,0774	,0629	0,0910	0,0387	235,26
Exchangeable Na	2	A39	1	0	2.11	31	,15	,08	,11	0,1133	0,0387	293,10

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Exchangeable Na	3	S18	1	0	2.11	31	<,21	<,21	<,21		0,0267	too high LOQ
Exchangeable Na	3	F28	1	0	2.11	31	<,1	<,1	<,1		0,0267	
Exchangeable Na	3	F03	1	0	2.11	31	<,1	<,1	<,1		0,0267	
Exchangeable Na	3	S01	1	0	2.11	31	<,02	<,02	<,02		0,0267	
Exchangeable Na	3	S23	1	0	2.12	21.1	,005	,007	,005	0,0057	0,0267	21,25
Exchangeable Na	3	F15	1	0	2.9	31	,02	,01	,02	0,0167	0,0267	62,50
Exchangeable Na	3	S13	1	0	2.11	21.1	,0184	,0177	,0196	0,0186	0,0267	69,62
Exchangeable Na	3	F06	1	0	2.11	31	,019	,018	,021	0,0193	0,0267	72,50
Exchangeable Na	3	F16	1	0	2.11	31	,0184	,0206	,0194	0,0195	0,0267	73,00
Exchangeable Na	3	F27	1	0	2.11	21.1	,02	,02	,02	0,0200	0,0267	75,00
Exchangeable Na	3	F08	1	0	2.11	31	,02	,02	,02	0,0200	0,0267	75,00
Exchangeable Na	3	S05	1	0	2.11	31	,02	,02	,02	0,0200	0,0267	75,00
Exchangeable Na	3	S35	1	0	2.12	35	,02	,021	,021	0,0207	0,0267	77,50
Exchangeable Na	3	A61	1	0	2.11	31	,021	,022	,023	0,0220	0,0267	82,50
Exchangeable Na	3	F32	1	0	2.11	31	,02	,02	,03	0,0233	0,0267	87,50
Exchangeable Na	3	F12	1	0	2.11	31	,026	,019	,029	0,0247	0,0267	92,50
Exchangeable Na	3	S04	1	0	2.11	31	,03	<,02	,03	0,0267	0,0267	100,00
Exchangeable Na	3	F17	1	0	2.11	31	,02	,03	,03	0,0267	0,0267	100,00
Exchangeable Na	3	F18	1	0	2.12	31	,04	,02	,03	0,0300	0,0267	112,50
Exchangeable Na	3	F25	1	0	2.11	31	,032	,032	,032	0,0320	0,0267	120,00
Exchangeable Na	3	F14	1	0	1	1	,032	,034	,033	0,0330	0,0267	123,75
Exchangeable Na	3	F26	1	0	2.11	32	,032	,034	,036	0,0340	0,0267	127,50
Exchangeable Na	3	F19	1	0	2.11	31	,038	,038	,036	0,0373	0,0267	140,00
Exchangeable Na	3	S03	1	0	2.11	31	,04	,036	,036	0,0373	0,0267	140,00
Exchangeable Na	3	A69	1	0	1	1	,07	,028	,021	0,0397	0,0267	148,75
Exchangeable Na	3	S08	1	0	2.12	31	,039	,079	,049	0,0557	0,0267	208,75
Exchangeable Na	3	S14	1	0	2.12	28	,06	,05	,06	0,0567	0,0267	212,50

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Exchangeable Na	3	F07	1	0	2.11	31	,1123	,0624	,0675	0,0807	0,0267	302,75
Exchangeable Na	3	A39	1	0	2.11	31	,2	,11	,14	0,1500	0,0267	562,50

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Exchangeable Na	4	S18	1	0	2.11	31	<1,1	<1,1	<1,1		0,6800	too high LOQ
Exchangeable Na	4	S23	1	0	2.12	21.1	,02	,024	,02	0,0213	0,6800	3,14
Exchangeable Na	4	F26	1	0	2.11	32	,24	,24	,24	0,2400	0,6800	35,29
Exchangeable Na	4	S35	1	0	2.12	35	,364	,361	,371	0,3653	0,6800	53,73
Exchangeable Na	4	S05	1	0	2.11	31	,4	,39	,38	0,3900	0,6800	57,35
Exchangeable Na	4	F08	1	0	2.11	31	,39	,39	,4	0,3933	0,6800	57,84
Exchangeable Na	4	F28	1	0	2.11	31	,5	,52	,47	0,4967	0,6800	73,04
Exchangeable Na	4	F17	1	0	2.11	31	,52	,49	,5	0,5033	0,6800	74,02
Exchangeable Na	4	F07	1	0	2.11	31	,6268	,4458	,468	0,5135	0,6800	75,52
Exchangeable Na	4	F03	1	0	2.11	31	,535	,529	,534	0,5327	0,6800	78,33
Exchangeable Na	4	A39	1	0	2.11	31	,62	,61	,58	0,6033	0,6800	88,73
Exchangeable Na	4	F12	1	0	2.11	31	,602	,613	,614	0,6097	0,6800	89,66
Exchangeable Na	4	F27	1	0	2.11	21.1	,65	,66	,63	0,6467	0,6800	95,10
Exchangeable Na	4	S01	1	0	2.11	31	,67	,66	,64	0,6567	0,6800	96,57
Exchangeable Na	4	F06	1	0	2.11	31	,796	,589	,586	0,6570	0,6800	96,62
Exchangeable Na	4	F32	1	0	2.11	31	,69	,68	,67	0,6800	0,6800	100,00
Exchangeable Na	4	F25	1	0	2.11	31	,676	,684	,683	0,6810	0,6800	100,15
Exchangeable Na	4	S14	1	0	2.12	28	,68	,7	,68	0,6867	0,6800	100,98
Exchangeable Na	4	A61	1	0	2.11	31	,695	,697	,683	0,6917	0,6800	101,72
Exchangeable Na	4	A69	1	0	1	1	,699	,7	,692	0,6970	0,6800	102,50
Exchangeable Na	4	F15	1	0	2.9	31	,74	,7	,68	0,7067	0,6800	103,92
Exchangeable Na	4	S13	1	0	2.11	21.1	,723	,7	,7163	0,7131	0,6800	104,87
Exchangeable Na	4	S04	1	0	2.11	31	,71	,71	,72	0,7133	0,6800	104,90
Exchangeable Na	4	F16	1	0	2.11	31	,7066	,7298	,7166	0,7177	0,6800	105,54
Exchangeable Na	4	F14	1	0	1	1	,712	,736	,724	0,7240	0,6800	106,47
Exchangeable Na	4	F18	1	0	2.12	31	,79	,77	,79	0,7833	0,6800	115,20
Exchangeable Na	4	F19	1	0	2.11	31	,805	,792	,8	0,7990	0,6800	117,50

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Exchangeable Na	4	S03	1	0	2.11	31	,803	,812	,812	0,8090	0,6800	118,97
Exchangeable Na	4	S08	1	0	2.12	31	,871	,87	,854	0,8650	0,6800	127,21

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Exchangeable Na	5	S18	1	0	2.11	31	<1,1	<1,1	<1,1		0,5108	too high LOQ
Exchangeable Na	5	S23	1	0	2.12	21.1	,014	,015	,015	0,0147	0,5108	2,87
Exchangeable Na	5	F26	1	0	2.11	32	,057	,048	,046	0,0503	0,5108	9,85
Exchangeable Na	5	F15	1	0	2.9	31	,24	,25	,25	0,2467	0,5108	48,29
Exchangeable Na	5	S35	1	0	2.12	35	,263	,249	,267	0,2597	0,5108	50,84
Exchangeable Na	5	S05	1	0	2.11	31	,35	,35	,34	0,3467	0,5108	67,87
Exchangeable Na	5	F08	1	0	2.11	31	,35	,37	,33	0,3500	0,5108	68,52
Exchangeable Na	5	F17	1	0	2.11	31	,39	,38	,39	0,3867	0,5108	75,70
Exchangeable Na	5	S14	1	0	2.12	28	,41	,44	,39	0,4133	0,5108	80,92
Exchangeable Na	5	F28	1	0	2.11	31	,45	,45	,44	0,4467	0,5108	87,44
Exchangeable Na	5	F03	1	0	2.11	31	,467	,462	,453	0,4607	0,5108	90,19
Exchangeable Na	5	S01	1	0	2.11	31	,4	,5	,5	0,4667	0,5108	91,36
Exchangeable Na	5	F12	1	0	2.11	31	,5	,508	,489	0,4990	0,5108	97,69
Exchangeable Na	5	F27	1	0	2.11	21.1	,5	,51	,5	0,5033	0,5108	98,54
Exchangeable Na	5	A61	1	0	2.11	31	,494	,523	,497	0,5047	0,5108	98,80
Exchangeable Na	5	F07	1	0	2.11	31	,6142	,4389	,4793	0,5108	0,5108	100,00
Exchangeable Na	5	A69	1	0	1	1	,511	,524	,5	0,5117	0,5108	100,17
Exchangeable Na	5	F32	1	0	2.11	31	,54	,52	,52	0,5267	0,5108	103,11
Exchangeable Na	5	F25	1	0	2.11	31	,528	,533	,534	0,5317	0,5108	104,09
Exchangeable Na	5	S13	1	0	2.11	21.1	,5419	,5391	,5372	0,5394	0,5108	105,60
Exchangeable Na	5	F16	1	0	2.11	31	,5345	,5433	,5468	0,5415	0,5108	106,02
Exchangeable Na	5	F19	1	0	2.11	31	,557	,561	,557	0,5583	0,5108	109,31
Exchangeable Na	5	S04	1	0	2.11	31	,55	,57	,57	0,5633	0,5108	110,28
Exchangeable Na	5	F18	1	0	2.12	31	,58	,55	,59	0,5733	0,5108	112,24
Exchangeable Na	5	F06	1	0	2.11	31	,595	,632	,549	0,5920	0,5108	115,90
Exchangeable Na	5	F14	1	0	1	1	,596	,596	,596	0,5960	0,5108	116,68
Exchangeable Na	5	S03	1	0	2.11	31	,682	,673	,673	0,6760	0,5108	132,34

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Exchangeable Na	5	A39	1	0	2.11	31	,72	,66	,73	0,7033	0,5108	137,69
Exchangeable Na	5	S08	1	0	2.12	31	1,393	,814	1,21	1,1390	0,5108	222,98

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Extractable Al	1	F08	1	0	1	31	12640	12500	12400	12513,3333	13872,0000	90,21
Extractable Al	1	A61	1	0	3.11	31	12264	12940	12699	12634,3333	13872,0000	91,08
Extractable Al	1	S05	1	0	3.11	35	12928	12569	12660	12719,0000	13872,0000	91,69
Extractable Al	1	F18	1	0	5.8	31	13300	12700	13100	13033,3333	13872,0000	93,95
Extractable Al	1	A69	1	0	1	1	13719	12903	13053	13225,0000	13872,0000	95,34
Extractable Al	1	F14	1	0	1	1	13600	13074	13236	13303,3333	13872,0000	95,90
Extractable Al	1	F25	1	0	3.11	31	13612,05	13814,01	13652,44	13692,8333	13872,0000	98,71
Extractable Al	1	S13	1	0	3.11	31	13848,2	13734,7	13560,9	13714,6000	13872,0000	98,87
Extractable Al	1	S18	1	0	1	31	14060	13667	13668	13798,3333	13872,0000	99,47
Extractable Al	1	A39	1	0	3.11	31	13587	14390	13577	13851,3333	13872,0000	99,85
Extractable Al	1	F03	1	0	3.11	31	13387	13836	14348	13857,0000	13872,0000	99,89
Extractable Al	1	F16	1	0	3.11	31	14381	13521	13714	13872,0000	13872,0000	100,00
Extractable Al	1	F12	1	0	3.11	31	13460	14400	14850	14236,6667	13872,0000	102,63
Extractable Al	1	F28	1	0	3.11	31	14771	14597	14257	14541,6667	13872,0000	104,83
Extractable Al	1	S04	1	0	3.11	31	14782	14681	14478	14647,0000	13872,0000	105,59
Extractable Al	1	F27	1	0	3.11	21.2	14403,2	14674,5	15102,6	14726,7667	13872,0000	106,16
Extractable Al	1	F07	1	0	3.11	31	15240	14960	15240	15146,6667	13872,0000	109,19
Extractable Al	1	S23	1	0	5.8	31	14085,7	17177,1	14280,5	15181,1000	13872,0000	109,44
Extractable Al	1	S01	1	0	3.11	31	15677	15487	15597	15587,0000	13872,0000	112,36
Extractable Al	1	F15	1	0	3.11	31	15490	16080	15610	15726,6667	13872,0000	113,37
Extractable Al	1	F06	1	0	3.11	31	16200	16100	16200	16166,6667	13872,0000	116,54
Extractable Al	1	F17	1	0	3.11	32	23264,2	24141	24212,8	23872,6667	13872,0000	172,09
Extractable Al	1	S35	1	0	5.8	35	31324,85	28459,54	31376,006	30386,7987	13872,0000	219,05

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Extractable Al	2	F14	1	0	1	1	28971	30557	30137	29888,3333	36140,0000	82,70
Extractable Al	2	F07	1	0	3.11	31	33470	33280	33190	33313,3333	36140,0000	92,18
Extractable Al	2	A39	1	0	3.11	31	33393	33655	33090	33379,3333	36140,0000	92,36
Extractable Al	2	F18	1	0	5.8	31	35700	32000	33900	33866,6667	36140,0000	93,71
Extractable Al	2	F25	1	0	3.11	31	33740,94	34543,05	33709,69	33997,8933	36140,0000	94,07
Extractable Al	2	A69	1	0	1	1	33509	34989	33787	34095,0000	36140,0000	94,34
Extractable Al	2	F16	1	0	3.11	31	32668	34900	34742	34103,3333	36140,0000	94,36
Extractable Al	2	S13	1	0	3.11	31	33324	34326	35378	34342,6667	36140,0000	95,03
Extractable Al	2	S05	1	0	3.11	35	34319	35285	35099	34901,0000	36140,0000	96,57
Extractable Al	2	A61	1	0	3.11	31	35291	35344	34352	34995,6667	36140,0000	96,83
Extractable Al	2	F03	1	0	3.11	31	35467	35579	35426	35490,6667	36140,0000	98,20
Extractable Al	2	F08	1	0	1	31	34815	34962	38643	36140,0000	36140,0000	100,00
Extractable Al	2	S23	1	0	5.8	31	38549,2	38304,6	34699	37184,2667	36140,0000	102,89
Extractable Al	2	S18	1	0	1	31	36322	37727	37641	37230,0000	36140,0000	103,02
Extractable Al	2	F12	1	0	3.11	31	37800	37580	38620	38000,0000	36140,0000	105,15
Extractable Al	2	S04	1	0	3.11	31	38940	38940	38412	38764,0000	36140,0000	107,26
Extractable Al	2	F06	1	0	3.11	31	39900	39100	39800	39600,0000	36140,0000	109,57
Extractable Al	2	F27	1	0	3.11	21.2	38371,6	40366,8	40477,5	39738,6333	36140,0000	109,96
Extractable Al	2	F15	1	0	3.11	31	39790	39510	39940	39746,6667	36140,0000	109,98
Extractable Al	2	F28	1	0	3.11	31	40570	40965	40589	40708,0000	36140,0000	112,64
Extractable Al	2	S01	1	0	3.11	31	43574	45708	46034	45105,3333	36140,0000	124,81
Extractable Al	2	F17	1	0	3.11	32	48533,3	49775,1	49445,4	49251,2667	36140,0000	136,28
Extractable Al	2	S35	1	0	5.8	35	68249,33	70128,12	68917,23	69098,2267	36140,0000	191,20

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Extractable Al	3	F14	1	0	1	1	1609	1615	1612	1612,0000	2070,3333	77,86
Extractable Al	3	F25	1	0	3.11	31	1769,4	1731,2	1701,04	1733,8800	2070,3333	83,75
Extractable Al	3	A69	1	0	1	1	1821	1627	1878	1775,3333	2070,3333	85,75
Extractable Al	3	F16	1	0	3.11	31	1655	1882	1803	1780,0000	2070,3333	85,98
Extractable Al	3	A39	1	0	3.11	31	1832	1824	1809	1821,6667	2070,3333	87,99
Extractable Al	3	A61	1	0	3.11	31	1740	1927	1807	1824,6667	2070,3333	88,13
Extractable Al	3	F08	1	0	1	31	1860	1850	1910	1873,3333	2070,3333	90,48
Extractable Al	3	S05	1	0	3.11	35	1907	1965	1947	1939,6667	2070,3333	93,69
Extractable Al	3	S13	1	0	3.11	31	2038,3	1949,3	1842,3	1943,3000	2070,3333	93,86
Extractable Al	3	S23	1	0	5.8	31	2231,1	1877,3	1795,9	1968,1000	2070,3333	95,06
Extractable Al	3	S04	1	0	3.11	31	2103	1982	2033	2039,3333	2070,3333	98,50
Extractable Al	3	F28	1	0	3.11	31	2104	2046	2061	2070,3333	2070,3333	100,00
Extractable Al	3	S18	1	0	1	31	2184	2163	2082	2143,0000	2070,3333	103,51
Extractable Al	3	F18	1	0	5.8	31	2540	1940	2060	2180,0000	2070,3333	105,30
Extractable Al	3	F03	1	0	3.11	31	2345	2181	2113	2213,0000	2070,3333	106,89
Extractable Al	3	F07	1	0	3.11	31	2317	2058	2335	2236,6667	2070,3333	108,03
Extractable Al	3	F06	1	0	3.11	31	2240	2240	2260	2246,6667	2070,3333	108,52
Extractable Al	3	F27	1	0	3.11	21.2	2267,1	2271,8	2215,7	2251,5333	2070,3333	108,75
Extractable Al	3	F15	1	0	3.11	31	2280	2360	2230	2290,0000	2070,3333	110,61
Extractable Al	3	S01	1	0	3.11	31	2208	2471	2558	2412,3333	2070,3333	116,52
Extractable Al	3	F12	1	0	3.11	31	2350	2460	2440	2416,6667	2070,3333	116,73
Extractable Al	3	F17	1	0	3.11	32	3028,5	2962,4	2958,8	2983,2333	2070,3333	144,09
Extractable Al	3	S35	1	0	5.8	35	3957,28	3902,92	3630,83	3830,3433	2070,3333	185,01

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Extractable Al	4	F14	1	0	1	1	311	333	304	316,0000	482,1667	65,54
Extractable Al	4	F27	1	0	3.11	21.2	325,3	316,4	327,6	323,1000	482,1667	67,01
Extractable Al	4	F12	1	0	3.11	31	370	370	370	370,0000	482,1667	76,74
Extractable Al	4	A61	1	0	3.11	31	386	385	388	386,3333	482,1667	80,12
Extractable Al	4	A69	1	0	1	1	389	379	411	393,0000	482,1667	81,51
Extractable Al	4	S04	1	0	3.11	31	400	384	416	400,0000	482,1667	82,96
Extractable Al	4	S05	1	0	3.11	35	397	402	410	403,0000	482,1667	83,58
Extractable Al	4	S13	1	0	3.11	31	428	423	426	425,6667	482,1667	88,28
Extractable Al	4	A39	1	0	3.11	31	418,2	459,8	440,49	439,4967	482,1667	91,15
Extractable Al	4	F18	1	0	5.8	31	447	500	448	465,0000	482,1667	96,44
Extractable Al	4	F28	1	0	3.11	31	489	472	481	480,6667	482,1667	99,69
Extractable Al	4	S18	1	0	1	31	475	492	476	481,0000	482,1667	99,76
Extractable Al	4	F15	1	0	3.11	31	480	470	500	483,3333	482,1667	100,24
Extractable Al	4	F25	1	0	3.11	31	468,11	469,63	566,04	501,2600	482,1667	103,96
Extractable Al	4	F03	1	0	3.11	31	516	515	517	516,0000	482,1667	107,02
Extractable Al	4	F16	1	0	3.11	31	593,3	501,8	469,3	521,4667	482,1667	108,15
Extractable Al	4	F06	1	0	3.11	31	537	524	543	534,6667	482,1667	110,89
Extractable Al	4	F08	1	0	1	31	636	512	464	537,3333	482,1667	111,44
Extractable Al	4	F32	1	0	1	1	550	551	530	543,6667	482,1667	112,75
Extractable Al	4	F07	1	0	3.11	31	566,4	548,8	531,3	548,8333	482,1667	113,83
Extractable Al	4	S23	1	0	5.8	31	553,3	612,6	535,4	567,1000	482,1667	117,61
Extractable Al	4	F17	1	0	3.11	32	666	640,3	586,4	630,9000	482,1667	130,85
Extractable Al	4	S01	1	0	3.11	31	629	645	630	634,6667	482,1667	131,63
Extractable Al	4	S35	1	0	5.8	35	737,85	738,05	798,11	758,0033	482,1667	157,21

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Extractable Al	5	F14	1	0	1	1	1303	1277	1307	1295,6667	2420,5000	53,53
Extractable Al	5	F27	1	0	3.11	21.2	1841,1	1870,6	1819,2	1843,6333	2420,5000	76,17
Extractable Al	5	S13	1	0	3.11	31	1740	2038	2070	1949,3333	2420,5000	80,53
Extractable Al	5	S05	1	0	3.11	35	2021	2005	2016	2014,0000	2420,5000	83,21
Extractable Al	5	A39	1	0	3.11	31	2131	2088	2123	2114,0000	2420,5000	87,34
Extractable Al	5	A69	1	0	1	1	2201	2140	2161	2167,3333	2420,5000	89,54
Extractable Al	5	F12	1	0	3.11	31	2230	2170	2120	2173,3333	2420,5000	89,79
Extractable Al	5	A61	1	0	3.11	31	2202	2176	2172	2183,3333	2420,5000	90,20
Extractable Al	5	S18	1	0	1	31	2324	2290	2213	2275,6667	2420,5000	94,02
Extractable Al	5	F25	1	0	3.11	31	2192,26	2288,08	2390,29	2290,2100	2420,5000	94,62
Extractable Al	5	F32	1	0	1	1	2320	2370	2190	2293,3333	2420,5000	94,75
Extractable Al	5	F28	1	0	3.11	31	2377	2371	2350	2366,0000	2420,5000	97,75
Extractable Al	5	F16	1	0	3.11	31	2382	2533	2510	2475,0000	2420,5000	102,25
Extractable Al	5	F15	1	0	3.11	31	2490	2310	2640	2480,0000	2420,5000	102,46
Extractable Al	5	F08	1	0	1	31	2576	2480	2489	2515,0000	2420,5000	103,90
Extractable Al	5	S23	1	0	5.8	31	2517,1	2438,8	2704,9	2553,6000	2420,5000	105,50
Extractable Al	5	S04	1	0	3.11	31	2532	2597	2532	2553,6667	2420,5000	105,50
Extractable Al	5	F07	1	0	3.11	31	2458	2596	2640	2564,6667	2420,5000	105,96
Extractable Al	5	F03	1	0	3.11	31	2917	2269	2667	2617,6667	2420,5000	108,15
Extractable Al	5	F06	1	0	3.11	31	2710	2580	2610	2633,3333	2420,5000	108,79
Extractable Al	5	F18	1	0	5.8	31	2670	2850	2460	2660,0000	2420,5000	109,89
Extractable Al	5	S01	1	0	3.11	31	3004	3006	2884	2964,6667	2420,5000	122,48
Extractable Al	5	F17	1	0	3.11	32	3240,4	3316,2	3428,8	3328,4667	2420,5000	137,51
Extractable Al	5	S35	1	0	5.8	35	4077,05	3805,57	4275,71	4052,7767	2420,5000	167,44

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Extractable Ca	1	A42	1	0	3.11	21.1	158,642	160,062	165,029	161,2443	427,6667	37,70
Extractable Ca	1	F26	1	0	5.5	32	183,2	172,5	209	188,2333	427,6667	44,01
Extractable Ca	1	F14	1	0	1	1	295,2	267,9	286,1	283,0667	427,6667	66,19
Extractable Ca	1	F16	1	0	3.11	31	283,6	302,5	282,2	289,4333	427,6667	67,68
Extractable Ca	1	A61	1	0	3.11	31	294	299	296	296,3333	427,6667	69,29
Extractable Ca	1	A69	1	0	1	1	331	288	275	298,0000	427,6667	69,68
Extractable Ca	1	F18	1	0	5.8	31	332	277	320	309,6667	427,6667	72,41
Extractable Ca	1	S13	1	0	3.11	31	326,6	313,7	322,2	320,8333	427,6667	75,02
Extractable Ca	1	F19	1	0	5.8	31	285	333	388	335,3333	427,6667	78,41
Extractable Ca	1	F03	1	0	3.11	31	377	394	355	375,3333	427,6667	87,76
Extractable Ca	1	F27	1	0	3.11	21.1	423,6	345	359,9	376,1667	427,6667	87,96
Extractable Ca	1	S01	1	0	3.11	31	403	409	371	394,3333	427,6667	92,21
Extractable Ca	1	A39	1	0	3.11	31	379,99	408,23	396,49	394,9033	427,6667	92,34
Extractable Ca	1	S04	1	0	3.11	31	407	454	422	427,6667	427,6667	100,00
Extractable Ca	1	S18	1	0	1	31	443	437	428	436,0000	427,6667	101,95
Extractable Ca	1	F07	1	0	3.11	31	446,8	460,8	441,9	449,8333	427,6667	105,18
Extractable Ca	1	F25	1	0	3.11	31	446,13	455,82	449,86	450,6033	427,6667	105,36
Extractable Ca	1	F12	1	0	3.11	31	394	476	494	454,6667	427,6667	106,31
Extractable Ca	1	F15	1	0	3.11	31	480	490	500	490,0000	427,6667	114,58
Extractable Ca	1	F28	1	0	3.11	31	495	496	483	491,3333	427,6667	114,89
Extractable Ca	1	S05	1	0	3.11	35	568	534	547	549,6667	427,6667	128,53
Extractable Ca	1	F32	1	0	3.11	31	557	547	547	550,3333	427,6667	128,68
Extractable Ca	1	F06	1	0	3.11	31	594	588	585	589,0000	427,6667	137,72
Extractable Ca	1	S23	1	0	5.8	31	580,1	620,4	573,6	591,3667	427,6667	138,28
Extractable Ca	1	F08	1	0	1	31	612	597	614	607,6667	427,6667	142,09
Extractable Ca	1	S35	1	0	5.8	35	993,61	862,98	940,92	932,5033	427,6667	218,04
Extractable Ca	1	F17	1	0	3.11	32	1036	1057,1	1017,1	1036,7333	427,6667	242,42

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Extractable Ca	2	F07	1	0	3.11	31	23060	21940	21970	22323,3333	27740,6967	80,47
Extractable Ca	2	F14	1	0	1	1	21282	24338	24926	23515,3333	27740,6967	84,77
Extractable Ca	2	S35	1	0	5.8	35	23512,46	22000,79	25061,87	23525,0400	27740,6967	84,80
Extractable Ca	2	F26	1	0	5.5	32	24310	24165	24125	24200,0000	27740,6967	87,24
Extractable Ca	2	A42	1	0	3.11	21.1	25129,43	24600,84	24357,68	24695,9833	27740,6967	89,02
Extractable Ca	2	F17	1	0	3.11	32	24393,1	24999,9	25606,8	24999,9333	27740,6967	90,12
Extractable Ca	2	A69	1	0	1	1	25367	27181	24412	25653,3333	27740,6967	92,48
Extractable Ca	2	S05	1	0	3.11	35	25839	24772	26489	25700,0000	27740,6967	92,64
Extractable Ca	2	F03	1	0	3.11	31	26736	25114	27270	26373,3333	27740,6967	95,07
Extractable Ca	2	A61	1	0	3.11	31	30079	24755	27011	27281,6667	27740,6967	98,35
Extractable Ca	2	F06	1	0	3.11	31	27000	27800	27300	27366,6667	27740,6967	98,65
Extractable Ca	2	F19	1	0	5.8	31	23900	29100	29300	27433,3333	27740,6967	98,89
Extractable Ca	2	S13	1	0	3.11	31	27258	27926	27430	27538,0000	27740,6967	99,27
Extractable Ca	2	F25	1	0	3.11	31	27626,11	28053,21	27542,77	27740,6967	27740,6967	100,00
Extractable Ca	2	S01	1	0	3.11	31	28040	27746	27909	27898,3333	27740,6967	100,57
Extractable Ca	2	F15	1	0	3.11	31	28700	28680	26550	27976,6667	27740,6967	100,85
Extractable Ca	2	S04	1	0	3.11	31	28471	28366	27627	28154,6667	27740,6967	101,49
Extractable Ca	2	F08	1	0	1	31	29360	29860	27410	28876,6667	27740,6967	104,09
Extractable Ca	2	S23	1	0	5.8	31	28033,3	30748,9	28952,7	29244,9667	27740,6967	105,42
Extractable Ca	2	F28	1	0	3.11	31	28945	29323	29917	29395,0000	27740,6967	105,96
Extractable Ca	2	F32	1	0	3.11	31	29900	29700	29100	29566,6667	27740,6967	106,58
Extractable Ca	2	F12	1	0	3.11	31	29320	29370	30050	29580,0000	27740,6967	106,63
Extractable Ca	2	F27	1	0	3.11	21.1	28868,1	30271	29822,1	29653,7333	27740,6967	106,90
Extractable Ca	2	S18	1	0	1	31	30048	30057	29460	29855,0000	27740,6967	107,62
Extractable Ca	2	F16	1	0	3.11	31	29678	31616	30436	30576,6667	27740,6967	110,22
Extractable Ca	2	F18	1	0	5.8	31	35100	27800	29000	30633,3333	27740,6967	110,43
Extractable Ca	2	A39	1	0	3.11	31	31637	30470	30690	30932,3333	27740,6967	111,51

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Extractable Ca	3	A42	1	0	3.11	21.1	31,405	29,064	30,941	30,4700	102,4667	29,74
Extractable Ca	3	F16	1	0	3.11	31	56,01	50,76	57,95	54,9067	102,4667	53,58
Extractable Ca	3	A39	1	0	3.11	31	64,65	60,51	63,9	63,0200	102,4667	61,50
Extractable Ca	3	S04	1	0	3.11	31	72	70	71	71,0000	102,4667	69,29
Extractable Ca	3	F27	1	0	3.11	21.1	79,9	66,6	68,1	71,5333	102,4667	69,81
Extractable Ca	3	F25	1	0	3.11	31	78,63	75,04	75,6	76,4233	102,4667	74,58
Extractable Ca	3	F14	1	0	1	1	80,23	73,77	76,05	76,6833	102,4667	74,84
Extractable Ca	3	A69	1	0	1	1	92	73	85	83,3333	102,4667	81,33
Extractable Ca	3	F18	1	0	5.8	31	98,3	73	79,2	83,5000	102,4667	81,49
Extractable Ca	3	A61	1	0	3.11	31	87	91	89	89,0000	102,4667	86,86
Extractable Ca	3	F19	1	0	5.8	31	87,7	95,1	90,5	91,1000	102,4667	88,91
Extractable Ca	3	S13	1	0	3.11	31	93,6	85,3	96,1	91,6667	102,4667	89,46
Extractable Ca	3	S18	1	0	1	31	89,5	90,6	95,6	91,9000	102,4667	89,69
Extractable Ca	3	F15	1	0	3.11	31	110	90	100	100,0000	102,4667	97,59
Extractable Ca	3	F07	1	0	3.11	31	106	104,7	104,1	104,9333	102,4667	102,41
Extractable Ca	3	F03	1	0	3.11	31	124	112	108	114,6667	102,4667	111,91
Extractable Ca	3	F26	1	0	5.5	32	111,4	118,7	124,2	118,1000	102,4667	115,26
Extractable Ca	3	S01	1	0	3.11	31	113	125	122	120,0000	102,4667	117,11
Extractable Ca	3	F12	1	0	3.11	31	138	116	125	126,3333	102,4667	123,29
Extractable Ca	3	F06	1	0	3.11	31	120	128	138	128,6667	102,4667	125,57
Extractable Ca	3	F32	1	0	3.11	31	131	131	131	131,0000	102,4667	127,85
Extractable Ca	3	S05	1	0	3.11	35	189	175	198	187,3333	102,4667	182,82
Extractable Ca	3	F17	1	0	3.11	32	197,1	185,8	196,6	193,1667	102,4667	188,52
Extractable Ca	3	S35	1	0	5.8	35	202,43	213,28	183,06	199,5900	102,4667	194,79
Extractable Ca	3	F08	1	0	1	31	352	249	254	285,0000	102,4667	278,14
Extractable Ca	3	S23	1	0	5.8	31	325,4	288,4	263,1	292,3000	102,4667	285,26
Extractable Ca	3	F28	1	0	3.11	31	285	300	299	294,6667	102,4667	287,57

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Extractable Ca	3	S14	1	0	3.11	21.1	1385,9	1179	1250,4	1271,7667	102,4667	1241,15

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Extractable Ca	4	S35	1	0	5.8	35	6548,05	6551,47	6672,55	6590,6900	7820,0000	84,28
Extractable Ca	4	S05	1	0	3.11	35	6943	7025	6977	6981,6667	7820,0000	89,28
Extractable Ca	4	F17	1	0	3.11	32	7275	7046,6	7133,3	7151,6333	7820,0000	91,45
Extractable Ca	4	F28	1	0	3.11	31	7198	7237	7178	7204,3333	7820,0000	92,13
Extractable Ca	4	S04	1	0	3.11	31	7145	7370	7494	7336,3333	7820,0000	93,82
Extractable Ca	4	F18	1	0	5.8	31	7470	7420	7370	7420,0000	7820,0000	94,88
Extractable Ca	4	F03	1	0	3.11	31	7405	7374	7504	7427,6667	7820,0000	94,98
Extractable Ca	4	F14	1	0	1	1	6955	8190	7284	7476,3333	7820,0000	95,61
Extractable Ca	4	F25	1	0	3.11	31	7459,53	7582,63	7496,57	7512,9100	7820,0000	96,07
Extractable Ca	4	F27	1	0	3.11	21.1	7560,1	7630,6	7570,1	7586,9333	7820,0000	97,02
Extractable Ca	4	F12	1	0	3.11	31	7586	7660	7522	7589,3333	7820,0000	97,05
Extractable Ca	4	A69	1	0	1	1	7596	7366	8040	7667,3333	7820,0000	98,05
Extractable Ca	4	A61	1	0	3.11	31	7772	7511	7793	7692,0000	7820,0000	98,36
Extractable Ca	4	F08	1	0	1	31	7692	7758	8010	7820,0000	7820,0000	100,00
Extractable Ca	4	S18	1	0	1	31	7941	7974	7667	7860,6667	7820,0000	100,52
Extractable Ca	4	S13	1	0	3.11	31	8017	7852	7938	7935,6667	7820,0000	101,48
Extractable Ca	4	F06	1	0	3.11	31	8120	7960	7870	7983,3333	7820,0000	102,09
Extractable Ca	4	F19	1	0	5.8	31	8570	7810	7650	8010,0000	7820,0000	102,43
Extractable Ca	4	F15	1	0	3.11	31	8100	8070	8040	8070,0000	7820,0000	103,20
Extractable Ca	4	F32	1	0	3.11	31	8150	8140	8000	8096,6667	7820,0000	103,54
Extractable Ca	4	S23	1	0	5.8	31	7780,4	8589,6	8642,2	8337,4000	7820,0000	106,62
Extractable Ca	4	F07	1	0	3.11	31	8377	8177	8771	8441,6667	7820,0000	107,95
Extractable Ca	4	A39	1	0	3.11	31	8603	8479	8552	8544,6667	7820,0000	109,27
Extractable Ca	4	S01	1	0	3.11	31	9035	9090	9245	9123,3333	7820,0000	116,67
Extractable Ca	4	F16	1	0	3.11	31	9374	9299	9686	9453,0000	7820,0000	120,88
Extractable Ca	4	S14	1	0	3.11	21.1	12972,9	13026,7	12215,6	12738,4000	7820,0000	162,90
Extractable Ca	4	F26	1	0	5.5	32	13330	13470	13690	13496,6667	7820,0000	172,59

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Extractable Ca	5	F26	1	0	5.5	32	8911	9098,4	10240	9416,4667	25569,3333	36,83
Extractable Ca	5	F14	1	0	1	1	22006	21330	21642	21659,3333	25569,3333	84,71
Extractable Ca	5	S35	1	0	5.8	35	21411,7	22154,17	22420,23	21995,3667	25569,3333	86,02
Extractable Ca	5	S05	1	0	3.11	35	22344	23514	23721	23193,0000	25569,3333	90,71
Extractable Ca	5	F17	1	0	3.11	32	23739,3	23857,1	24179,8	23925,4000	25569,3333	93,57
Extractable Ca	5	S18	1	0	1	31	25455	24364	22813	24210,6667	25569,3333	94,69
Extractable Ca	5	F12	1	0	3.11	31	25430	24270	24056	24585,3333	25569,3333	96,15
Extractable Ca	5	F25	1	0	3.11	31	24754,71	24610,98	24429,98	24598,5567	25569,3333	96,20
Extractable Ca	5	S13	1	0	3.11	31	24561	24857	25243	24887,0000	25569,3333	97,33
Extractable Ca	5	F27	1	0	3.11	21.1	25804,4	24541,1	24672,9	25006,1333	25569,3333	97,80
Extractable Ca	5	A39	1	0	3.11	31	25390	25314	25654	25452,6667	25569,3333	99,54
Extractable Ca	5	F28	1	0	3.11	31	25185	25697	25626	25502,6667	25569,3333	99,74
Extractable Ca	5	F03	1	0	3.11	31	25168	25991	25357	25505,3333	25569,3333	99,75
Extractable Ca	5	F08	1	0	1	31	26600	26000	24300	25633,3333	25569,3333	100,25
Extractable Ca	5	S04	1	0	3.11	31	26494	25081	25951	25842,0000	25569,3333	101,07
Extractable Ca	5	F07	1	0	3.11	31	25730	25450	26890	26023,3333	25569,3333	101,78
Extractable Ca	5	F32	1	0	3.11	31	25900	26600	25900	26133,3333	25569,3333	102,21
Extractable Ca	5	A61	1	0	3.11	31	26262	25985	26560	26269,0000	25569,3333	102,74
Extractable Ca	5	F15	1	0	3.11	31	27680	23840	27350	26290,0000	25569,3333	102,82
Extractable Ca	5	F19	1	0	5.8	31	26600	26300	26200	26366,6667	25569,3333	103,12
Extractable Ca	5	F18	1	0	5.8	31	26200	26600	27100	26633,3333	25569,3333	104,16
Extractable Ca	5	A69	1	0	1	1	27089	26390	26543	26674,0000	25569,3333	104,32
Extractable Ca	5	F06	1	0	3.11	31	26600	26900	27900	27133,3333	25569,3333	106,12
Extractable Ca	5	S01	1	0	3.11	31	27587	26914	27748	27416,3333	25569,3333	107,22
Extractable Ca	5	S23	1	0	5.8	31	28505,1	28163	27181,2	27949,7667	25569,3333	109,31
Extractable Ca	5	F16	1	0	3.11	31	28116	27845	29221	28394,0000	25569,3333	111,05

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Extractable Cd	1	F18	1	0	5.8	31	<2	<2	<2		0,0400	too high LOQ
Extractable Cd	1	S18	1	0	1	31	<1,3	<1,3	<1,3		0,0400	too high LOQ
Extractable Cd	1	F03	1	0	3.11	31	<,5	<,5	<,5		0,0400	
Extractable Cd	1	F28	1	0	3.11	21.1	<,24	<,24	<,24		0,0400	
Extractable Cd	1	F17	1	0	3.11	32	<,1	<,1	<,1		0,0400	
Extractable Cd	1	F19	1	0	5.8	31	<,07	<,07	<,07		0,0400	
Extractable Cd	1	S01	1	0	3.11	31	<,04	<,04	<,04		0,0400	
Extractable Cd	1	S04	1	0	3.11	22	<,04	<,04	<,04		0,0400	
Extractable Cd	1	S23	1	0	5.8	31	<,0005	<,0005	<,0005		0,0400	
Extractable Cd	1	F15	1	0	3.11	31	,01	<,01	<,01	0,0100	0,0400	25,00
Extractable Cd	1	F12	1	0	3.11	22	,024	,022	,021	0,0223	0,0400	55,83
Extractable Cd	1	F32	1	0	3.11	22	,025	,027	,026	0,0260	0,0400	65,00
Extractable Cd	1	S13	1	0	3.11	31	,0263	,0253	,0273	0,0263	0,0400	65,75
Extractable Cd	1	F14	1	0	1	1	,03	,02	,03	0,0267	0,0400	66,67
Extractable Cd	1	F16	1	0	3.11	35	,0295	,0301	,0292	0,0296	0,0400	74,00
Extractable Cd	1	F06	1	0	3.11	31	,033	,0322	,0317	0,0323	0,0400	80,75
Extractable Cd	1	F07	1	0	3.11	31	,0337	,0359	,0297	0,0331	0,0400	82,75
Extractable Cd	1	S05	1	0	3.11	35	,043	,043	,032	0,0393	0,0400	98,33
Extractable Cd	1	F27	1	0	3.11	22	,041	,041	,039	0,0403	0,0400	100,83
Extractable Cd	1	F08	1	0	1	31	,06	,04	,04	0,0467	0,0400	116,67
Extractable Cd	1	A61	1	0	3.11	31	,057	,047	,041	0,0483	0,0400	120,83
Extractable Cd	1	A69	1	0	1	1	,061	,05	,047	0,0527	0,0400	131,67
Extractable Cd	1	F25	1	0	3.11	31	,08	,07	,07	0,0733	0,0400	183,33
Extractable Cd	1	S35	1	0	5.8	35	,158	,134	,149	0,1470	0,0400	367,50
Extractable Cd	1	A39	1	0	3.11	31	,3276	,3073	,304	0,3130	0,0400	782,42

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Extractable Cd	2	F18	1	0	5.8	31	<2	<2	<2		0,5563	too high LOQ
Extractable Cd	2	S18	1	0	1	31	<1,3	<1,3	<1,3		0,5563	too high LOQ
Extractable Cd	2	S23	1	0	5.8	31	<,0005	<,0005	<,0005		0,5563	
Extractable Cd	2	F19	1	0	5.8	31	,366	,394	,366	0,3753	0,5563	67,47
Extractable Cd	2	S35	1	0	5.8	35	,425	,433	,412	0,4233	0,5563	76,09
Extractable Cd	2	F14	1	0	1	1	,46	,45	,43	0,4467	0,5563	80,29
Extractable Cd	2	F28	1	0	3.11	21.1	,481	,474	,498	0,4843	0,5563	87,06
Extractable Cd	2	F12	1	0	3.11	22	,485	,487	,493	0,4883	0,5563	87,78
Extractable Cd	2	S13	1	0	3.11	31	,5132	,509	,5203	0,5142	0,5563	92,42
Extractable Cd	2	F07	1	0	3.11	31	,5339	,4978	,5584	0,5300	0,5563	95,27
Extractable Cd	2	S04	1	0	3.11	22	,517	,559	,559	0,5450	0,5563	97,96
Extractable Cd	2	F27	1	0	3.11	22	,55	,545	,542	0,5457	0,5563	98,08
Extractable Cd	2	A69	1	0	1	1	,563	,554	,549	0,5553	0,5563	99,82
Extractable Cd	2	A61	1	0	3.11	31	,545	,562	,562	0,5563	0,5563	100,00
Extractable Cd	2	F06	1	0	3.11	31	,589	,591	,59	0,5900	0,5563	106,05
Extractable Cd	2	F15	1	0	3.11	31	,62	,6	,6	0,6067	0,5563	109,05
Extractable Cd	2	S05	1	0	3.11	35	,581	,633	,622	0,6120	0,5563	110,01
Extractable Cd	2	F08	1	0	1	31	,61	,64	,62	0,6233	0,5563	112,04
Extractable Cd	2	F32	1	0	3.11	22	,621	,621	,632	0,6247	0,5563	112,28
Extractable Cd	2	F16	1	0	3.11	35	,6345	,6146	,6321	0,6271	0,5563	112,71
Extractable Cd	2	S01	1	0	3.11	31	,65	,63	,64	0,6400	0,5563	115,04
Extractable Cd	2	F25	1	0	3.11	31	,65	,66	,66	0,6567	0,5563	118,03
Extractable Cd	2	F17	1	0	3.11	32	,7	,6	,7	0,6667	0,5563	119,83
Extractable Cd	2	F03	1	0	3.11	31	1,166	1,176	1,137	1,1597	0,5563	208,45
Extractable Cd	2	A39	1	0	3.11	31	1,337	1,351	1,396	1,3613	0,5563	244,70

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Extractable Cd	3	F18	1	0	5.8	31	<2	<2	<2		0,0595	too high LOQ
Extractable Cd	3	S18	1	0	1	31	<1,3	<1,3	<1,3		0,0595	too high LOQ
Extractable Cd	3	F03	1	0	3.11	31	<,5	<,5	<,5		0,0595	
Extractable Cd	3	F28	1	0	3.11	21.1	<,24	<,24	<,24		0,0595	
Extractable Cd	3	F17	1	0	3.11	32	<,1	<,1	<,1		0,0595	
Extractable Cd	3	F19	1	0	5.8	31	<,07	<,07	<,07		0,0595	
Extractable Cd	3	S23	1	0	5.8	31	<,0005	<,0005	<,0005		0,0595	
Extractable Cd	3	F15	1	0	3.11	31	,02	,03	,01	0,0200	0,0595	33,61
Extractable Cd	3	S01	1	0	3.11	31	,04	,04	,04	0,0400	0,0595	67,23
Extractable Cd	3	F32	1	0	3.11	22	,039	,041	,041	0,0403	0,0595	67,79
Extractable Cd	3	S13	1	0	3.11	31	,0423	,0382	,0483	0,0429	0,0595	72,16
Extractable Cd	3	F16	1	0	3.11	35	,0432	,0442	,0443	0,0439	0,0595	73,78
Extractable Cd	3	F06	1	0	3.11	31	,0433	,0458	,0539	0,0477	0,0595	80,11
Extractable Cd	3	F27	1	0	3.11	22	,05	,048	,052	0,0500	0,0595	84,03
Extractable Cd	3	F07	1	0	3.11	31	,0448	,0388	,0726	0,0521	0,0595	87,51
Extractable Cd	3	F14	1	0	1	1	,06	,06	,05	0,0567	0,0595	95,24
Extractable Cd	3	F08	1	0	1	31	,07	,06	,04	0,0567	0,0595	95,24
Extractable Cd	3	F12	1	0	3.11	22	,053	,059	,065	0,0590	0,0595	99,16
Extractable Cd	3	S04	1	0	3.11	22	,06	,06	,06	0,0600	0,0595	100,84
Extractable Cd	3	S05	1	0	3.11	35	,063	,074	,053	0,0633	0,0595	106,44
Extractable Cd	3	F25	1	0	3.11	31	,07	,07	,07	0,0700	0,0595	117,65
Extractable Cd	3	A69	1	0	1	1	,075	,07	,086	0,0770	0,0595	129,41
Extractable Cd	3	A61	1	0	3.11	31	,101	,091	,103	0,0983	0,0595	165,27
Extractable Cd	3	S35	1	0	5.8	35	,148	,099	,104	0,1170	0,0595	196,64
Extractable Cd	3	S14	1	0	3.11	21.1	,6	,5	,4	0,5000	0,0595	840,34
Extractable Cd	3	A39	1	0	3.11	31	,4916	,4949	,5229	0,5031	0,0595	845,60

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Extractable Cd	4	F18	1	0	5.8	31	<2	<2	<2		0,0814	too high LOQ
Extractable Cd	4	S18	1	0	1	31	<1,3	<1,3	<1,3		0,0814	too high LOQ
Extractable Cd	4	F03	1	0	3.11	31	<,5	<,5	<,5		0,0814	
Extractable Cd	4	F17	1	0	3.11	32	<,1	<,1	<,1		0,0814	
Extractable Cd	4	F19	1	0	5.8	31	<,08	<,08	<,08		0,0814	
Extractable Cd	4	S23	1	0	5.8	31	<,0005	<,0005	<,0005		0,0814	
Extractable Cd	4	F15	1	0	3.11	31	,05	,05	,05	0,0500	0,0814	61,43
Extractable Cd	4	S04	1	0	3.11	22	,056	,056	,056	0,0560	0,0814	68,80
Extractable Cd	4	F07	1	0	3.11	31	,0656	,0337	,0845	0,0613	0,0814	75,27
Extractable Cd	4	F06	1	0	3.11	31	,0643	,0641	,06	0,0628	0,0814	77,15
Extractable Cd	4	F32	1	0	3.11	22	,072	,069	,07	0,0703	0,0814	86,40
Extractable Cd	4	A69	1	0	1	1	,068	,066	,077	0,0703	0,0814	86,40
Extractable Cd	4	F08	1	0	1	31	,08	,08	,07	0,0767	0,0814	94,19
Extractable Cd	4	S13	1	0	3.11	31	,0789	,0765	,0767	0,0774	0,0814	95,05
Extractable Cd	4	F12	1	0	3.11	22	,074	,079	,083	0,0787	0,0814	96,64
Extractable Cd	4	A61	1	0	3.11	31	,086	,08	,071	0,0790	0,0814	97,05
Extractable Cd	4	F16	1	0	3.11	35	,0839	,0776	,0869	0,0828	0,0814	101,72
Extractable Cd	4	S01	1	0	3.11	31	,08	,09	,08	0,0833	0,0814	102,38
Extractable Cd	4	F14	1	0	1	1	,088	,088	,077	0,0843	0,0814	103,60
Extractable Cd	4	S05	1	0	3.11	35	,092	,074	,091	0,0857	0,0814	105,24
Extractable Cd	4	A39	1	0	3.11	31	,088	,0929	,0914	0,0908	0,0814	111,51
Extractable Cd	4	F25	1	0	3.11	31	,1	,09	,1	0,0967	0,0814	118,76
Extractable Cd	4	F27	1	0	3.11	22	,097	,108	,097	0,1007	0,0814	123,67
Extractable Cd	4	S35	1	0	5.8	35	,125	,131	,14	0,1320	0,0814	162,16
Extractable Cd	4	F28	1	0	3.11	21.1	,299	,285	,303	0,2957	0,0814	363,23
Extractable Cd	4	S14	1	0	3.11	21.1	,9	,7	1,1	0,9000	0,0814	1105,65

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Extractable Cd	5	F18	1	0	5.8	31	<2	<2	<2		1,1267	too high LOQ
Extractable Cd	5	S18	1	0	1	31	<1,3	<1,3	<1,3		1,1267	too high LOQ
Extractable Cd	5	S23	1	0	5.8	31	<,0005	<,0005	<,0005		1,1267	
Extractable Cd	5	S35	1	0	5.8	35	,646	,678	,657	0,6603	1,1267	58,61
Extractable Cd	5	A61	1	0	3.11	31	,995	,969	,994	0,9860	1,1267	87,51
Extractable Cd	5	A69	1	0	1	1	,995	,99	,982	0,9890	1,1267	87,78
Extractable Cd	5	F25	1	0	3.11	31	,98	,98	1,02	0,9933	1,1267	88,17
Extractable Cd	5	S13	1	0	3.11	31	,993	1,0977	1,0869	1,0592	1,1267	94,01
Extractable Cd	5	F03	1	0	3.11	31	1,077	1,103	1,018	1,0660	1,1267	94,62
Extractable Cd	5	F07	1	0	3.11	31	1,069	,9841	1,172	1,0750	1,1267	95,42
Extractable Cd	5	F19	1	0	5.8	31	1,05	1,11	1,07	1,0767	1,1267	95,56
Extractable Cd	5	F27	1	0	3.11	22	1,088	1,116	1,079	1,0943	1,1267	97,13
Extractable Cd	5	S05	1	0	3.11	35	1,07	1,15	1,1	1,1067	1,1267	98,22
Extractable Cd	5	F06	1	0	3.11	31	1,14	1,12	1,12	1,1267	1,1267	100,00
Extractable Cd	5	F14	1	0	1	1	1,07	1,05	1,29	1,1367	1,1267	100,89
Extractable Cd	5	F15	1	0	3.11	31	1,15	1,09	1,18	1,1400	1,1267	101,18
Extractable Cd	5	F12	1	0	3.11	22	1,156	1,158	1,122	1,1453	1,1267	101,66
Extractable Cd	5	F08	1	0	1	31	1,16	1,08	1,22	1,1533	1,1267	102,37
Extractable Cd	5	F32	1	0	3.11	22	1,203	1,182	1,182	1,1890	1,1267	105,53
Extractable Cd	5	F17	1	0	3.11	32	1,1	1,3	1,2	1,2000	1,1267	106,51
Extractable Cd	5	S04	1	0	3.11	22	1,315	1,271	1,185	1,2570	1,1267	111,57
Extractable Cd	5	S01	1	0	3.11	31	1,27	1,27	1,29	1,2767	1,1267	113,31
Extractable Cd	5	A39	1	0	3.11	31	1,288	1,286	1,301	1,2917	1,1267	114,64
Extractable Cd	5	F28	1	0	3.11	21.1	1,306	1,306	1,321	1,3110	1,1267	116,36
Extractable Cd	5	F16	1	0	3.11	35	1,299	1,338	1,306	1,3143	1,1267	116,66

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Extractable Cr	1	F14	1	0	1	1	13,65	13,52	13,36	13,5100	16,1167	83,83
Extractable Cr	1	A39	1	0	3.11	31	14,03	13,63	13,31	13,6567	16,1167	84,74
Extractable Cr	1	F19	1	0	5.8	31	13,2	13,9	15,2	14,1000	16,1167	87,49
Extractable Cr	1	A61	1	0	3.11	31	13,95	15,03	14,64	14,5400	16,1167	90,22
Extractable Cr	1	S23	1	0	5.8	31	13,2	17,3	13,8	14,7667	16,1167	91,62
Extractable Cr	1	A69	1	0	1	1	15,8	14,9	15	15,2333	16,1167	94,52
Extractable Cr	1	F08	1	0	1	31	15,3	14,9	15,5	15,2333	16,1167	94,52
Extractable Cr	1	F16	1	0	3.11	35	15,65	15,06	15,6	15,4367	16,1167	95,78
Extractable Cr	1	S04	1	0	3.11	31	15,7	15,6	15,7	15,6667	16,1167	97,21
Extractable Cr	1	S13	1	0	3.11	31	16	15,6	15,5	15,7000	16,1167	97,41
Extractable Cr	1	S05	1	0	3.11	35	16,1	16,1	15,5	15,9000	16,1167	98,66
Extractable Cr	1	S18	1	0	1	31	16,6	15,9	15,7	16,0667	16,1167	99,69
Extractable Cr	1	F12	1	0	3.11	31	15,6	16,2	16,7	16,1667	16,1167	100,31
Extractable Cr	1	F03	1	0	3.11	31	16,04	16,41	16,14	16,1967	16,1167	100,50
Extractable Cr	1	S01	1	0	3.11	31	16,9	16,5	16,8	16,7333	16,1167	103,83
Extractable Cr	1	F32	1	0	3.11	35	17,3	17	16,5	16,9333	16,1167	105,07
Extractable Cr	1	F06	1	0	3.11	31	17	16,9	17,3	17,0667	16,1167	105,89
Extractable Cr	1	F18	1	0	5.8	31	17,4	17,1	17,4	17,3000	16,1167	107,34
Extractable Cr	1	F25	1	0	3.11	31	17,5	17,71	17,7	17,6367	16,1167	109,43
Extractable Cr	1	F27	1	0	3.11	22	17,3	18	19	18,1000	16,1167	112,31
Extractable Cr	1	F07	1	0	3.11	31	17,9	18,4	18,9	18,4000	16,1167	114,17
Extractable Cr	1	F15	1	0	3.11	31	18,3	19	18,6	18,6333	16,1167	115,62
Extractable Cr	1	F28	1	0	3.11	31	20,21	20,04	20,03	20,0933	16,1167	124,67
Extractable Cr	1	F17	1	0	3.11	32	32,3	32,4	31,9	32,2000	16,1167	199,79

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Extractable Cr	2	F14	1	0	1	1	38,13	38,55	39,18	38,6200	49,4167	78,15
Extractable Cr	2	A39	1	0	3.11	31	42,8	40,36	41,84	41,6667	49,4167	84,32
Extractable Cr	2	F12	1	0	3.11	31	41,9	41,7	43,4	42,3333	49,4167	85,67
Extractable Cr	2	A69	1	0	1	1	44,8	46,4	44,7	45,3000	49,4167	91,67
Extractable Cr	2	A61	1	0	3.11	31	45,6	46,84	44,98	45,8067	49,4167	92,69
Extractable Cr	2	F19	1	0	5.8	31	44,1	46,6	47	45,9000	49,4167	92,88
Extractable Cr	2	F25	1	0	3.11	31	47,62	45,7	47,89	47,0700	49,4167	95,25
Extractable Cr	2	S23	1	0	5.8	31	49	48,8	43,7	47,1667	49,4167	95,45
Extractable Cr	2	S04	1	0	3.11	31	48,1	48,2	47,4	47,9000	49,4167	96,93
Extractable Cr	2	S13	1	0	3.11	31	47,6	48,3	50,1	48,6667	49,4167	98,48
Extractable Cr	2	F03	1	0	3.11	31	48,97	49,61	48,21	48,9300	49,4167	99,02
Extractable Cr	2	F07	1	0	3.11	31	47,6	49,1	50,7	49,1333	49,4167	99,43
Extractable Cr	2	F18	1	0	5.8	31	51,2	48,2	49,7	49,7000	49,4167	100,57
Extractable Cr	2	F32	1	0	3.11	35	50,5	49,5	49,8	49,9333	49,4167	101,05
Extractable Cr	2	F16	1	0	3.11	35	49,22	50,93	51,47	50,5400	49,4167	102,27
Extractable Cr	2	S05	1	0	3.11	35	50,3	51,5	50,9	50,9000	49,4167	103,00
Extractable Cr	2	F08	1	0	1	31	51,5	50,6	50,6	50,9000	49,4167	103,00
Extractable Cr	2	S18	1	0	1	31	51,2	50,5	51,5	51,0667	49,4167	103,34
Extractable Cr	2	F06	1	0	3.11	31	51,3	51,4	50,6	51,1000	49,4167	103,41
Extractable Cr	2	F15	1	0	3.11	31	53,9	53	53	53,3000	49,4167	107,86
Extractable Cr	2	S01	1	0	3.11	31	54,4	54,3	54,3	54,3333	49,4167	109,95
Extractable Cr	2	F17	1	0	3.11	32	56	54,9	56,5	55,8000	49,4167	112,92
Extractable Cr	2	F27	1	0	3.11	22	57,3	59,7	59,6	58,8667	49,4167	119,12
Extractable Cr	2	F28	1	0	3.11	31	67,1	68,31	69,07	68,1600	49,4167	137,93

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Extractable Cr	3	S23	1	0	5.8	31	,6	,5	,6	0,5667	4,6150	12,28
Extractable Cr	3	F14	1	0	1	1	4,15	3,71	3,64	3,8333	4,6150	83,06
Extractable Cr	3	A39	1	0	3.11	31	3,81	3,93	3,96	3,9000	4,6150	84,51
Extractable Cr	3	A61	1	0	3.11	31	4,17	4,22	4	4,1300	4,6150	89,49
Extractable Cr	3	S13	1	0	3.11	31	4,41	4,15	3,94	4,1667	4,6150	90,29
Extractable Cr	3	A69	1	0	1	1	4,3	4	4,2	4,1667	4,6150	90,29
Extractable Cr	3	F08	1	0	1	31	4,11	4,35	4,16	4,2067	4,6150	91,15
Extractable Cr	3	F16	1	0	3.11	35	5,306	3,945	4,187	4,4793	4,6150	97,06
Extractable Cr	3	F32	1	0	3.11	35	4,52	4,46	4,55	4,5100	4,6150	97,72
Extractable Cr	3	F06	1	0	3.11	31	4,65	4,61	4,31	4,5233	4,6150	98,01
Extractable Cr	3	S04	1	0	3.11	31	4,5	4,5	4,7	4,5667	4,6150	98,95
Extractable Cr	3	S18	1	0	1	31	4,6	4,6	<4,6	4,6000	4,6150	99,67
Extractable Cr	3	F19	1	0	5.8	31	4,4	5,21	4,28	4,6300	4,6150	100,33
Extractable Cr	3	F15	1	0	3.11	31	4,8	4,8	4,6	4,7333	4,6150	102,56
Extractable Cr	3	F12	1	0	3.11	31	4,77	4,9	4,84	4,8367	4,6150	104,80
Extractable Cr	3	F03	1	0	3.11	31	5,03	5,01	4,61	4,8833	4,6150	105,81
Extractable Cr	3	F07	1	0	3.11	31	4,95	4,75	4,98	4,8933	4,6150	106,03
Extractable Cr	3	S05	1	0	3.11	35	5,3	5,1	5	5,1333	4,6150	111,23
Extractable Cr	3	F27	1	0	3.11	22	5,29	5,31	5,12	5,2400	4,6150	113,54
Extractable Cr	3	S01	1	0	3.11	31	5,9	5	5,3	5,4000	4,6150	117,01
Extractable Cr	3	F18	1	0	5.8	31	6,5	5,2	5,4	5,7000	4,6150	123,51
Extractable Cr	3	F25	1	0	3.11	31	6,35	5,13	5,99	5,8233	4,6150	126,18
Extractable Cr	3	F28	1	0	3.11	31	7,55	7,31	7,03	7,2967	4,6150	158,11
Extractable Cr	3	F17	1	0	3.11	32	12,9	11,5	11,9	12,1000	4,6150	262,19

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Extractable Cr	4	S18	1	0	1	31	<4,6	<4,6	<4,6		1,1505	too high LOQ
Extractable Cr	4	F28	1	0	3.11	31	<2,5	<2,5	<2,5		1,1505	
Extractable Cr	4	S01	1	0	3.11	31	<2	<2	<2		1,1505	
Extractable Cr	4	S23	1	0	5.8	31	<,0005	<,0005	<,0005		1,1505	
Extractable Cr	4	F12	1	0	3.11	31	,72	,72	,72	0,7200	1,1505	62,58
Extractable Cr	4	F14	1	0	1	1	,69	,77	1,01	0,8233	1,1505	71,56
Extractable Cr	4	S13	1	0	3.11	31	,96	1,13	,74	0,9433	1,1505	81,99
Extractable Cr	4	F19	1	0	5.8	31	1,06	1,01	,961	1,0103	1,1505	87,82
Extractable Cr	4	A39	1	0	3.11	31	,9775	1,0487	1,0262	1,0175	1,1505	88,44
Extractable Cr	4	F06	1	0	3.11	31	1,1	,991	1,08	1,0570	1,1505	91,87
Extractable Cr	4	F27	1	0	3.11	22	1,15	1,14	,94	1,0767	1,1505	93,58
Extractable Cr	4	F18	1	0	5.8	31	<1	1,1	1,2	1,1000	1,1505	95,61
Extractable Cr	4	S04	1	0	3.11	31	1,1	1,1	1,1	1,1000	1,1505	95,61
Extractable Cr	4	F32	1	0	3.11	35	1,127	1,193	,983	1,1010	1,1505	95,70
Extractable Cr	4	A69	1	0	1	1	1,2	1,1	1,3	1,2000	1,1505	104,30
Extractable Cr	4	A61	1	0	3.11	31	1,42	1,13	1,15	1,2333	1,1505	107,20
Extractable Cr	4	F08	1	0	1	31	1,4	1,14	1,22	1,2533	1,1505	108,94
Extractable Cr	4	F03	1	0	3.11	31	1,53	1,34	1,21	1,3600	1,1505	118,21
Extractable Cr	4	F25	1	0	3.11	31	1,39	1,2	1,61	1,4000	1,1505	121,69
Extractable Cr	4	F17	1	0	3.11	32	2,4	2,1	2,2	2,2333	1,1505	194,12
Extractable Cr	4	F07	1	0	3.11	31	2,05	2,88	2,07	2,3333	1,1505	202,81
Extractable Cr	4	F16	1	0	3.11	35	2,827	3,492	2,837	3,0520	1,1505	265,28
Extractable Cr	4	S05	1	0	3.11	35	4,1	4,5	4,4	4,3333	1,1505	376,65

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Extractable Cr	5	S23	1	0	5.8	31	10,7	9,2	10,1	10,0000	16,0000	62,50
Extractable Cr	5	F14	1	0	1	1	10,75	10,12	10,16	10,3433	16,0000	64,65
Extractable Cr	5	F12	1	0	3.11	31	14,5	13,2	13	13,5667	16,0000	84,79
Extractable Cr	5	F17	1	0	3.11	32	14,1	15	15,4	14,8333	16,0000	92,71
Extractable Cr	5	F19	1	0	5.8	31	14,2	15,4	15,4	15,0000	16,0000	93,75
Extractable Cr	5	A39	1	0	3.11	31	15,26	15,2	15,43	15,2967	16,0000	95,60
Extractable Cr	5	A61	1	0	3.11	31	15,65	15,44	15,51	15,5333	16,0000	97,08
Extractable Cr	5	S01	1	0	3.11	31	15,3	15,7	15,6	15,5333	16,0000	97,08
Extractable Cr	5	A69	1	0	1	1	16,1	15,4	15,4	15,6333	16,0000	97,71
Extractable Cr	5	F25	1	0	3.11	31	15,18	15,97	16,55	15,9000	16,0000	99,38
Extractable Cr	5	F06	1	0	3.11	31	16,3	15,5	16,1	15,9667	16,0000	99,79
Extractable Cr	5	S13	1	0	3.11	31	14,1	17,3	16,6	16,0000	16,0000	100,00
Extractable Cr	5	F08	1	0	1	31	16,3	16,1	16	16,1333	16,0000	100,83
Extractable Cr	5	F32	1	0	3.11	35	16,5	16,8	15,8	16,3667	16,0000	102,29
Extractable Cr	5	S18	1	0	1	31	15,9	15,9	17,8	16,5333	16,0000	103,33
Extractable Cr	5	F18	1	0	5.8	31	17,1	17,6	15,6	16,7667	16,0000	104,79
Extractable Cr	5	F03	1	0	3.11	31	17,47	16,82	16,09	16,7933	16,0000	104,96
Extractable Cr	5	S05	1	0	3.11	35	18	17,4	18	17,8000	16,0000	111,25
Extractable Cr	5	F27	1	0	3.11	22	18,6	16,8	19,1	18,1667	16,0000	113,54
Extractable Cr	5	F07	1	0	3.11	31	16,4	19,2	19	18,2000	16,0000	113,75
Extractable Cr	5	S04	1	0	3.11	31	19,5	18,9	18,8	19,0667	16,0000	119,17
Extractable Cr	5	F16	1	0	3.11	35	19,17	19,77	19,53	19,4900	16,0000	121,81
Extractable Cr	5	F28	1	0	3.11	31	22,16	22,02	22,28	22,1533	16,0000	138,46

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Extractable Cu	1	S18	1	0	1	31	<1,8	<1,8	<1,8		9,6000	
Extractable Cu	1	S23	1	0	5.8	31	,78	1,01	,84	0,8767	9,6000	9,13
Extractable Cu	1	A42	1	0	3.11	21.1	6,293	6,264	6,182	6,2463	9,6000	65,07
Extractable Cu	1	F26	1	0	5.5	32	7,13	7,29	7,29	7,2367	9,6000	75,38
Extractable Cu	1	F14	1	0	1	1	7,89	8,08	7,63	7,8667	9,6000	81,94
Extractable Cu	1	F17	1	0	3.11	32	8,6	9	8,4	8,6667	9,6000	90,28
Extractable Cu	1	F32	1	0	3.11	32	8,76	8,63	8,9	8,7633	9,6000	91,28
Extractable Cu	1	F19	1	0	5.8	31	8,74	8,92	9,1	8,9200	9,6000	92,92
Extractable Cu	1	F08	1	0	1	31	8,72	9,37	9,43	9,1733	9,6000	95,56
Extractable Cu	1	S04	1	0	3.11	31	9,34	9,18	9,26	9,2600	9,6000	96,46
Extractable Cu	1	A39	1	0	3.11	31	9,391	9,316	9,242	9,3163	9,6000	97,05
Extractable Cu	1	F07	1	0	3.11	31	9,65	9,26	9,511	9,4737	9,6000	98,68
Extractable Cu	1	S13	1	0	3.11	31	9,56	9,57	9,35	9,4933	9,6000	98,89
Extractable Cu	1	S05	1	0	3.11	35	9,8	9,5	9,5	9,6000	9,6000	100,00
Extractable Cu	1	F27	1	0	3.11	22	9,8	9,5	9,8	9,7000	9,6000	101,04
Extractable Cu	1	A61	1	0	3.11	31	9,34	9,99	10,23	9,8533	9,6000	102,64
Extractable Cu	1	F12	1	0	3.11	31	9,78	9,76	10,05	9,8633	9,6000	102,74
Extractable Cu	1	F06	1	0	3.11	31	9,86	9,9	9,94	9,9000	9,6000	103,13
Extractable Cu	1	F16	1	0	3.11	35	10,09	10,21	10,24	10,1800	9,6000	106,04
Extractable Cu	1	A69	1	0	1	1	10,7	10,3	9,8	10,2667	9,6000	106,94
Extractable Cu	1	F25	1	0	3.11	31	10,46	10,36	10,57	10,4633	9,6000	108,99
Extractable Cu	1	S35	1	0	5.8	35	10,87	9,85	10,92	10,5467	9,6000	109,86
Extractable Cu	1	S01	1	0	3.11	31	10,7	10,5	10,7	10,6333	9,6000	110,76
Extractable Cu	1	F03	1	0	3.11	31	10,55	11,11	10,26	10,6400	9,6000	110,83
Extractable Cu	1	F15	1	0	3.11	31	12,5	10,6	10,3	11,1333	9,6000	115,97
Extractable Cu	1	F18	1	0	5.8	31	11,3	11,4	11	11,2333	9,6000	117,01
Extractable Cu	1	F28	1	0	3.11	31	12,03	11,96	12,1	12,0300	9,6000	125,31

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Extractable Cu	2	S18	1	0	1	31	<1,8	<1,8	<1,8		24,5667	
Extractable Cu	2	A42	1	0	3.11	21.1	15,053	14,976	14,839	14,9560	24,5667	60,88
Extractable Cu	2	F26	1	0	5.5	32	15,63	15,98	15,76	15,7900	24,5667	64,27
Extractable Cu	2	S23	1	0	5.8	31	20,59	18,44	18,25	19,0933	24,5667	77,72
Extractable Cu	2	F14	1	0	1	1	19,64	19,54	19,96	19,7133	24,5667	80,24
Extractable Cu	2	F17	1	0	3.11	32	20,6	19,7	20,8	20,3667	24,5667	82,90
Extractable Cu	2	F07	1	0	3.11	31	21,9	22,15	23,11	22,3867	24,5667	91,13
Extractable Cu	2	F19	1	0	5.8	31	22,9	22,9	23,3	23,0333	24,5667	93,76
Extractable Cu	2	S04	1	0	3.11	31	23,5	23,6	22,9	23,3333	24,5667	94,98
Extractable Cu	2	F25	1	0	3.11	31	23,49	23,35	23,5	23,4467	24,5667	95,44
Extractable Cu	2	F12	1	0	3.11	31	23,6	23,4	23,6	23,5333	24,5667	95,79
Extractable Cu	2	A39	1	0	3.11	31	24,84	23,8	24,35	24,3300	24,5667	99,04
Extractable Cu	2	F32	1	0	3.11	32	24,4	24,4	24,4	24,4000	24,5667	99,32
Extractable Cu	2	F06	1	0	3.11	31	24,9	24,5	24,3	24,5667	24,5667	100,00
Extractable Cu	2	A69	1	0	1	1	25,1	24,6	25,1	24,9333	24,5667	101,49
Extractable Cu	2	A61	1	0	3.11	31	24,71	25,35	24,75	24,9367	24,5667	101,51
Extractable Cu	2	S05	1	0	3.11	35	25,1	24,8	25	24,9667	24,5667	101,63
Extractable Cu	2	S13	1	0	3.11	31	25,4	25,2	26,5	25,7000	24,5667	104,61
Extractable Cu	2	F08	1	0	1	31	24,2	27,3	26,1	25,8667	24,5667	105,29
Extractable Cu	2	S35	1	0	5.8	35	26,05	25,67	25,9	25,8733	24,5667	105,32
Extractable Cu	2	F03	1	0	3.11	31	26,57	26,14	25,5	26,0700	24,5667	106,12
Extractable Cu	2	F16	1	0	3.11	35	26,48	25,35	26,58	26,1367	24,5667	106,39
Extractable Cu	2	F27	1	0	3.11	22	26,5	26,4	26,4	26,4333	24,5667	107,60
Extractable Cu	2	S01	1	0	3.11	31	27,3	27,7	27,5	27,5000	24,5667	111,94
Extractable Cu	2	F15	1	0	3.11	31	28,1	28,1	28,1	28,1000	24,5667	114,38
Extractable Cu	2	F18	1	0	5.8	31	29,1	29,8	28,7	29,2000	24,5667	118,86
Extractable Cu	2	F28	1	0	3.11	31	32,01	32,57	32,51	32,3633	24,5667	131,74

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Extractable Cu	3	S18	1	0	1	31	<1,8	<1,8	<1,8		3,5333	
Extractable Cu	3	S23	1	0	5.8	31	<,0005	<,0005	<,0005		3,5333	
Extractable Cu	3	A42	1	0	3.11	21.1	2,054	2,025	2,019	2,0327	3,5333	57,53
Extractable Cu	3	A39	1	0	3.11	31	2,803	2,955	2,903	2,8870	3,5333	81,71
Extractable Cu	3	F14	1	0	1	1	2,84	2,95	3,01	2,9333	3,5333	83,02
Extractable Cu	3	F26	1	0	5.5	32	3,08	3,17	2,91	3,0533	3,5333	86,42
Extractable Cu	3	F32	1	0	3.11	32	3,1	3,03	3,06	3,0633	3,5333	86,70
Extractable Cu	3	F19	1	0	5.8	31	3,49	3,36	3,32	3,3900	3,5333	95,94
Extractable Cu	3	S14	1	0	3.11	21.1	3,9	3,1	3,2	3,4000	3,5333	96,23
Extractable Cu	3	F27	1	0	3.11	22	3,36	3,53	3,32	3,4033	3,5333	96,32
Extractable Cu	3	F17	1	0	3.11	32	3,4	3,5	3,4	3,4333	3,5333	97,17
Extractable Cu	3	F07	1	0	3.11	31	3,507	3,164	3,657	3,4427	3,5333	97,43
Extractable Cu	3	F06	1	0	3.11	31	3,54	3,28	3,64	3,4867	3,5333	98,68
Extractable Cu	3	F15	1	0	3.11	31	3,5	3,6	3,5	3,5333	3,5333	100,00
Extractable Cu	3	S05	1	0	3.11	35	3,5	3,6	3,5	3,5333	3,5333	100,00
Extractable Cu	3	F25	1	0	3.11	31	3,62	3,58	3,6	3,6000	3,5333	101,89
Extractable Cu	3	S13	1	0	3.11	31	3,54	3,81	3,46	3,6033	3,5333	101,98
Extractable Cu	3	S04	1	0	3.11	31	3,69	3,56	3,65	3,6333	3,5333	102,83
Extractable Cu	3	S35	1	0	5.8	35	3,95	3,75	3,38	3,6933	3,5333	104,53
Extractable Cu	3	F16	1	0	3.11	35	3,62	3,769	3,879	3,7560	3,5333	106,30
Extractable Cu	3	F08	1	0	1	31	4,06	3,95	3,99	4,0000	3,5333	113,21
Extractable Cu	3	S01	1	0	3.11	31	4,2	3,9	4	4,0333	3,5333	114,15
Extractable Cu	3	A61	1	0	3.11	31	3,87	4,17	4,4	4,1467	3,5333	117,36
Extractable Cu	3	A69	1	0	1	1	3,9	4,1	4,6	4,2000	3,5333	118,87
Extractable Cu	3	F28	1	0	3.11	31	4,66	4,49	4,63	4,5933	3,5333	130,00
Extractable Cu	3	F12	1	0	3.11	31	5,2	4,28	4,59	4,6900	3,5333	132,74
Extractable Cu	3	F03	1	0	3.11	31	4,82	4,79	4,77	4,7933	3,5333	135,66

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Extractable Cu	3	F18	1	0	5.8	31	5	4,8	4,6	4,8000	3,5333	135,85

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Extractable Cu	4	S18	1	0	1	31	<1,8	<1,8	<1,8		1,9782	
Extractable Cu	4	S23	1	0	5.8	31	<,0005	<,0005	<,0005		1,9782	
Extractable Cu	4	S14	1	0	3.11	21.1	1,4	1	1,2	1,2000	1,9782	60,66
Extractable Cu	4	A42	1	0	3.11	21.1	1,417	1,376	1,586	1,4597	1,9782	73,79
Extractable Cu	4	F12	1	0	3.11	31	1,45	1,47	1,49	1,4700	1,9782	74,31
Extractable Cu	4	F14	1	0	1	1	1,62	1,67	1,57	1,6200	1,9782	81,89
Extractable Cu	4	F06	1	0	3.11	31	1,78	1,6	1,67	1,6833	1,9782	85,10
Extractable Cu	4	F27	1	0	3.11	22	1,79	1,93	1,61	1,7767	1,9782	89,81
Extractable Cu	4	S35	1	0	5.8	35	1,76	1,87	1,86	1,8300	1,9782	92,51
Extractable Cu	4	F19	1	0	5.8	31	1,83	1,89	1,83	1,8500	1,9782	93,52
Extractable Cu	4	F26	1	0	5.5	32	1,99	1,88	1,72	1,8633	1,9782	94,19
Extractable Cu	4	F15	1	0	3.11	31	1,8	2,1	1,7	1,8667	1,9782	94,36
Extractable Cu	4	S05	1	0	3.11	35	1,7	1,9	2	1,8667	1,9782	94,36
Extractable Cu	4	F32	1	0	3.11	32	1,912	1,956	1,901	1,9230	1,9782	97,21
Extractable Cu	4	F25	1	0	3.11	31	2,02	1,84	2,24	2,0333	1,9782	102,79
Extractable Cu	4	S04	1	0	3.11	31	2,08	2,13	1,94	2,0500	1,9782	103,63
Extractable Cu	4	A39	1	0	3.11	31	2,01	2,093	2,09	2,0643	1,9782	104,36
Extractable Cu	4	F07	1	0	3.11	31	2,086	2,629	1,984	2,2330	1,9782	112,88
Extractable Cu	4	S01	1	0	3.11	31	2,3	2,1	2,3	2,2333	1,9782	112,90
Extractable Cu	4	F03	1	0	3.11	31	2,1	2,37	2,33	2,2667	1,9782	114,58
Extractable Cu	4	S13	1	0	3.11	31	2,33	2,65	2,03	2,3367	1,9782	118,12
Extractable Cu	4	F17	1	0	3.11	32	2,2	2,3	2,6	2,3667	1,9782	119,64
Extractable Cu	4	F18	1	0	5.8	31	3	2,4	2,3	2,5667	1,9782	129,75
Extractable Cu	4	F08	1	0	1	31	2,6	2,82	2,74	2,7200	1,9782	137,50
Extractable Cu	4	F16	1	0	3.11	35	3,015	2,671	2,496	2,7273	1,9782	137,87
Extractable Cu	4	F28	1	0	3.11	31	2,66	2,88	2,79	2,7767	1,9782	140,37
Extractable Cu	4	A61	1	0	3.11	31	3,34	2,97	2,57	2,9600	1,9782	149,63

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Extractable Cu	4	A69	1	0	1	1	3	3,1	3,4	3,1667	1,9782	160,08

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Extractable Cu	5	S18	1	0	1	31	<1,8	<1,8	<1,8		15,9350	
Extractable Cu	5	F26	1	0	5.5	32	3,93	3,83	3,81	3,8567	15,9350	24,20
Extractable Cu	5	S23	1	0	5.8	31	7,62	6,69	7,86	7,3900	15,9350	46,38
Extractable Cu	5	F14	1	0	1	1	11,71	11,31	11,36	11,4600	15,9350	71,92
Extractable Cu	5	F17	1	0	3.11	32	12,9	12,8	13,6	13,1000	15,9350	82,21
Extractable Cu	5	F19	1	0	5.8	31	14,7	15,2	14,8	14,9000	15,9350	93,50
Extractable Cu	5	F25	1	0	3.11	31	14,64	14,88	15,57	15,0300	15,9350	94,32
Extractable Cu	5	S05	1	0	3.11	35	14,8	15,1	15,4	15,1000	15,9350	94,76
Extractable Cu	5	F12	1	0	3.11	31	15,2	15,8	15,4	15,4667	15,9350	97,06
Extractable Cu	5	F32	1	0	3.11	32	15,9	15,5	15,8	15,7333	15,9350	98,73
Extractable Cu	5	F27	1	0	3.11	22	15,8	16,3	15,2	15,7667	15,9350	98,94
Extractable Cu	5	F08	1	0	1	31	15,8	15,6	15,9	15,7667	15,9350	98,94
Extractable Cu	5	F03	1	0	3.11	31	15,82	15,44	16,05	15,7700	15,9350	98,96
Extractable Cu	5	F15	1	0	3.11	31	16,4	14,9	17	16,1000	15,9350	101,04
Extractable Cu	5	F06	1	0	3.11	31	16,5	16	16,2	16,2333	15,9350	101,87
Extractable Cu	5	A39	1	0	3.11	31	16,57	16,6	16,31	16,4933	15,9350	103,50
Extractable Cu	5	S13	1	0	3.11	31	15,1	18,6	16,6	16,7667	15,9350	105,22
Extractable Cu	5	F07	1	0	3.11	31	16,67	16,55	17,21	16,8100	15,9350	105,49
Extractable Cu	5	S04	1	0	3.11	31	16,7	16,7	17,3	16,9000	15,9350	106,06
Extractable Cu	5	A61	1	0	3.11	31	17,27	16,52	17,22	17,0033	15,9350	106,70
Extractable Cu	5	S35	1	0	5.8	35	16,95	16,84	17,59	17,1267	15,9350	107,48
Extractable Cu	5	A69	1	0	1	1	17,6	17,2	16,9	17,2333	15,9350	108,15
Extractable Cu	5	S01	1	0	3.11	31	17	17,3	17,4	17,2333	15,9350	108,15
Extractable Cu	5	F18	1	0	5.8	31	18,2	18,1	17,4	17,9000	15,9350	112,33
Extractable Cu	5	F16	1	0	3.11	35	18,21	18,39	18,26	18,2867	15,9350	114,76
Extractable Cu	5	F28	1	0	3.11	31	18,91	18,93	18,91	18,9167	15,9350	118,71

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Extractable Fe	1	F08	1	0	1	31	6,72	7,24	7,1	7,0200	6741,0000	0,10
Extractable Fe	1	F14	1	0	1	1	5915	5571	5415	5633,6667	6741,0000	83,57
Extractable Fe	1	F18	1	0	5.8	31	5730	5880	6160	5923,3333	6741,0000	87,87
Extractable Fe	1	S04	1	0	3.11	31	6156	6460	6348	6321,3333	6741,0000	93,77
Extractable Fe	1	F19	1	0	5.8	31	5970	6230	6860	6353,3333	6741,0000	94,25
Extractable Fe	1	F25	1	0	3.11	31	6314,25	6504,1	6301,13	6373,1600	6741,0000	94,54
Extractable Fe	1	S13	1	0	3.11	31	6446,8	6354,4	6426,7	6409,3000	6741,0000	95,08
Extractable Fe	1	S01	1	0	3.11	31	6514	6483	6337	6444,6667	6741,0000	95,60
Extractable Fe	1	F16	1	0	3.11	31	6164	6132	7102	6466,0000	6741,0000	95,92
Extractable Fe	1	A61	1	0	3.11	31	6635	6558	6541	6578,0000	6741,0000	97,58
Extractable Fe	1	S18	1	0	1	31	6834	6750	6402	6662,0000	6741,0000	98,83
Extractable Fe	1	S23	1	0	5.8	31	6247,1	7131,3	6650,4	6676,2667	6741,0000	99,04
Extractable Fe	1	S05	1	0	3.11	35	6799	6767	6657	6741,0000	6741,0000	100,00
Extractable Fe	1	F27	1	0	3.11	21.1	6761,5	6799	6861,6	6807,3667	6741,0000	100,98
Extractable Fe	1	F03	1	0	3.11	31	6891	6737	7043	6890,3333	6741,0000	102,22
Extractable Fe	1	A69	1	0	1	1	6830	6963	7038	6943,6667	6741,0000	103,01
Extractable Fe	1	F12	1	0	3.11	31	6910	6910	7220	7013,3333	6741,0000	104,04
Extractable Fe	1	F06	1	0	3.11	31	6920	7090	7250	7086,6667	6741,0000	105,13
Extractable Fe	1	F15	1	0	3.11	31	7130	7240	6940	7103,3333	6741,0000	105,38
Extractable Fe	1	F32	1	0	3.11	31	7176	7206	7267	7216,3333	6741,0000	107,05
Extractable Fe	1	A39	1	0	3.11	31	7166	7197	7324	7229,0000	6741,0000	107,24
Extractable Fe	1	F28	1	0	3.11	31	7448	7501	7443	7464,0000	6741,0000	110,73
Extractable Fe	1	F07	1	0	3.11	31	7650	7243	7669	7520,6667	6741,0000	111,57
Extractable Fe	1	F17	1	0	3.11	32	8169,4	8213,7	8543,4	8308,8333	6741,0000	123,26
Extractable Fe	1	S35	1	0	5.8	35	9258,36	9859,2	10559,84	9892,4667	6741,0000	146,75

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Extractable Fe	2	F08	1	0	1	31	32,7	33,1	33,7	33,1667	32391,3333	0,10
Extractable Fe	2	F14	1	0	1	1	26366	27237	27857	27153,3333	32391,3333	83,83
Extractable Fe	2	F25	1	0	3.11	31	29105,33	29516,81	29048,04	29223,3933	32391,3333	90,22
Extractable Fe	2	F07	1	0	3.11	31	28830	29450	29900	29393,3333	32391,3333	90,74
Extractable Fe	2	F28	1	0	3.11	31	30419	30482	30632	30511,0000	32391,3333	94,19
Extractable Fe	2	F15	1	0	3.11	31	30890	30470	30940	30766,6667	32391,3333	94,98
Extractable Fe	2	S23	1	0	5.8	31	33813,3	30321,2	29560,3	31231,6000	32391,3333	96,42
Extractable Fe	2	A61	1	0	3.11	31	31488	32303	31427	31739,3333	32391,3333	97,99
Extractable Fe	2	A69	1	0	1	1	32151	32045	31391	31862,3333	32391,3333	98,37
Extractable Fe	2	F06	1	0	3.11	31	32000	32300	31700	32000,0000	32391,3333	98,79
Extractable Fe	2	F03	1	0	3.11	31	31632	32349	32261	32080,6667	32391,3333	99,04
Extractable Fe	2	F18	1	0	5.8	31	32500	32500	32000	32333,3333	32391,3333	99,82
Extractable Fe	2	F16	1	0	3.11	31	32679	32079	32416	32391,3333	32391,3333	100,00
Extractable Fe	2	F19	1	0	5.8	31	31500	32500	34000	32666,6667	32391,3333	100,85
Extractable Fe	2	S13	1	0	3.11	31	32455	32717	33546	32906,0000	32391,3333	101,59
Extractable Fe	2	S05	1	0	3.11	35	32907	32986	32982	32958,3333	32391,3333	101,75
Extractable Fe	2	S18	1	0	1	31	32626	33261	33796	33227,6667	32391,3333	102,58
Extractable Fe	2	F27	1	0	3.11	21.1	34278,3	34272,9	34026,6	34192,6000	32391,3333	105,56
Extractable Fe	2	S04	1	0	3.11	31	34296	33874	34507	34225,6667	32391,3333	105,66
Extractable Fe	2	F12	1	0	3.11	31	34520	34510	34120	34383,3333	32391,3333	106,15
Extractable Fe	2	F17	1	0	3.11	32	34392,4	33971,8	35141	34501,7333	32391,3333	106,52
Extractable Fe	2	S01	1	0	3.11	31	35628	34312	35387	35109,0000	32391,3333	108,39
Extractable Fe	2	F32	1	0	3.11	31	35053	35474	35780	35435,6667	32391,3333	109,40
Extractable Fe	2	A39	1	0	3.11	31	35770	35528	35544	35614,0000	32391,3333	109,95
Extractable Fe	2	S35	1	0	5.8	35	39583,05	38620,19	39037,21	39080,1500	32391,3333	120,65

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Extractable Fe	3	F08	1	0	1	31	5,16	4,87	4,52	4,8500	4836,6667	0,10
Extractable Fe	3	F25	1	0	3.11	31	3657,44	3722,78	3592,09	3657,4367	4836,6667	75,62
Extractable Fe	3	S23	1	0	5.8	31	4132,7	3970,3	3818	3973,6667	4836,6667	82,16
Extractable Fe	3	F14	1	0	1	1	3898	3891	4181	3990,0000	4836,6667	82,49
Extractable Fe	3	F16	1	0	3.11	31	3840	4520	4280	4213,3333	4836,6667	87,11
Extractable Fe	3	S13	1	0	3.11	31	4767,9	4489,9	4510,2	4589,3333	4836,6667	94,89
Extractable Fe	3	F18	1	0	5.8	31	4960	4600	4340	4633,3333	4836,6667	95,80
Extractable Fe	3	A69	1	0	1	1	4543	4577	4785	4635,0000	4836,6667	95,83
Extractable Fe	3	F19	1	0	5.8	31	4930	4340	4780	4683,3333	4836,6667	96,83
Extractable Fe	3	S05	1	0	3.11	35	4776	4729	4703	4736,0000	4836,6667	97,92
Extractable Fe	3	A61	1	0	3.11	31	4860	4777	4694	4777,0000	4836,6667	98,77
Extractable Fe	3	S01	1	0	3.11	31	4698	5022	4784	4834,6667	4836,6667	99,96
Extractable Fe	3	F06	1	0	3.11	31	4500	4930	5080	4836,6667	4836,6667	100,00
Extractable Fe	3	S04	1	0	3.11	31	4880	5072	4609	4853,6667	4836,6667	100,35
Extractable Fe	3	F03	1	0	3.11	31	4647	5120	4983	4916,6667	4836,6667	101,65
Extractable Fe	3	F07	1	0	3.11	31	4906	4560	5425	4963,6667	4836,6667	102,63
Extractable Fe	3	F32	1	0	3.11	31	5076	5126	4814	5005,3333	4836,6667	103,49
Extractable Fe	3	F15	1	0	3.11	31	5230	5120	4680	5010,0000	4836,6667	103,58
Extractable Fe	3	F27	1	0	3.11	21.1	5056,7	5013,9	5427,8	5166,1333	4836,6667	106,81
Extractable Fe	3	A39	1	0	3.11	31	5192	5169	5170	5177,0000	4836,6667	107,04
Extractable Fe	3	F17	1	0	3.11	32	5210	5154,7	5204,9	5189,8667	4836,6667	107,30
Extractable Fe	3	F28	1	0	3.11	31	5255	5158	5175	5196,0000	4836,6667	107,43
Extractable Fe	3	F12	1	0	3.11	31	5180	5160	5690	5343,3333	4836,6667	110,48
Extractable Fe	3	S18	1	0	1	31	4976	5525	5822	5441,0000	4836,6667	112,49
Extractable Fe	3	S35	1	0	5.8	35	6148,04	7230,36	5049,61	6142,6700	4836,6667	127,00

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Extractable Fe	4	F08	1	0	1	31	1,59	1,36	1,42	1,4567	1400,6667	0,10
Extractable Fe	4	F14	1	0	1	1	1128	1118	1104	1116,6667	1400,6667	79,72
Extractable Fe	4	S04	1	0	3.11	31	1230	1185	1185	1200,0000	1400,6667	85,67
Extractable Fe	4	F12	1	0	3.11	31	1210	1240	1200	1216,6667	1400,6667	86,86
Extractable Fe	4	F18	1	0	5.8	31	1230	1260	1200	1230,0000	1400,6667	87,82
Extractable Fe	4	F25	1	0	3.11	31	1251,7	1239,35	1437,62	1309,5567	1400,6667	93,50
Extractable Fe	4	S05	1	0	3.11	35	1330	1305	1337	1324,0000	1400,6667	94,53
Extractable Fe	4	F07	1	0	3.11	31	1336	1338	1332	1335,3333	1400,6667	95,34
Extractable Fe	4	F19	1	0	5.8	31	1390	1340	1330	1353,3333	1400,6667	96,62
Extractable Fe	4	S23	1	0	5.8	31	1270,2	1447,7	1353,5	1357,1333	1400,6667	96,89
Extractable Fe	4	F27	1	0	3.11	21.1	1364,4	1376,4	1368,8	1369,8667	1400,6667	97,80
Extractable Fe	4	F15	1	0	3.11	31	1360	1390	1390	1380,0000	1400,6667	98,52
Extractable Fe	4	A61	1	0	3.11	31	1440	1369	1393	1400,6667	1400,6667	100,00
Extractable Fe	4	A69	1	0	1	1	1387	1346	1473	1402,0000	1400,6667	100,10
Extractable Fe	4	F17	1	0	3.11	32	1384,5	1464,1	1368,2	1405,6000	1400,6667	100,35
Extractable Fe	4	F06	1	0	3.11	31	1440	1400	1380	1406,6667	1400,6667	100,43
Extractable Fe	4	F03	1	0	3.11	31	1387	1440	1405	1410,6667	1400,6667	100,71
Extractable Fe	4	A39	1	0	3.11	31	1356	1457	1468	1427,0000	1400,6667	101,88
Extractable Fe	4	S13	1	0	3.11	31	1457	1433	1411	1433,6667	1400,6667	102,36
Extractable Fe	4	S18	1	0	1	31	1498	1429	1444	1457,0000	1400,6667	104,02
Extractable Fe	4	F28	1	0	3.11	31	1490	1451	1476	1472,3333	1400,6667	105,12
Extractable Fe	4	F32	1	0	3.11	31	1580	1436	1425	1480,3333	1400,6667	105,69
Extractable Fe	4	S01	1	0	3.11	31	1529	1546	1562	1545,6667	1400,6667	110,35
Extractable Fe	4	F16	1	0	3.11	31	1459	1698	1545	1567,3333	1400,6667	111,90
Extractable Fe	4	S35	1	0	5.8	35	1652,92	1670,95	1670,35	1664,7400	1400,6667	118,85

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Extractable Fe	5	F08	1	0	1	31	3	3,24	3,02	3,0867	3207,6667	0,10
Extractable Fe	5	F14	1	0	1	1	2143	2015	2049	2069,0000	3207,6667	64,50
Extractable Fe	5	F25	1	0	3.11	31	2695,16	2759,04	2868,35	2774,1833	3207,6667	86,49
Extractable Fe	5	S23	1	0	5.8	31	2896,9	2632,2	2977,1	2835,4000	3207,6667	88,39
Extractable Fe	5	F12	1	0	3.11	31	3100	2980	2830	2970,0000	3207,6667	92,59
Extractable Fe	5	F18	1	0	5.8	31	3020	3040	2870	2976,6667	3207,6667	92,80
Extractable Fe	5	S05	1	0	3.11	35	3023	3018	2987	3009,3333	3207,6667	93,82
Extractable Fe	5	F32	1	0	3.11	31	3115	3147	2954	3072,0000	3207,6667	95,77
Extractable Fe	5	F17	1	0	3.11	32	3111	3102,9	3279	3164,3000	3207,6667	98,65
Extractable Fe	5	F19	1	0	5.8	31	2950	3260	3310	3173,3333	3207,6667	98,93
Extractable Fe	5	F27	1	0	3.11	21.1	3127,8	3209,5	3276,3	3204,5333	3207,6667	99,90
Extractable Fe	5	S13	1	0	3.11	31	2872	3385	3365	3207,3333	3207,6667	99,99
Extractable Fe	5	S01	1	0	3.11	31	3293	3220	3110	3207,6667	3207,6667	100,00
Extractable Fe	5	A69	1	0	1	1	3328	3135	3230	3231,0000	3207,6667	100,73
Extractable Fe	5	S18	1	0	1	31	3379	3231	3148	3252,6667	3207,6667	101,40
Extractable Fe	5	F15	1	0	3.11	31	3340	3140	3490	3323,3333	3207,6667	103,61
Extractable Fe	5	F06	1	0	3.11	31	3440	3300	3300	3346,6667	3207,6667	104,33
Extractable Fe	5	A61	1	0	3.11	31	3182	3658	3238	3359,3333	3207,6667	104,73
Extractable Fe	5	A39	1	0	3.11	31	3398	3426	3382	3402,0000	3207,6667	106,06
Extractable Fe	5	F28	1	0	3.11	31	3372	3441	3506	3439,6667	3207,6667	107,23
Extractable Fe	5	F03	1	0	3.11	31	3533	3562	3225	3440,0000	3207,6667	107,24
Extractable Fe	5	F07	1	0	3.11	31	3069	3181	4087	3445,6667	3207,6667	107,42
Extractable Fe	5	F16	1	0	3.11	31	3642	3687	3532	3620,3333	3207,6667	112,87
Extractable Fe	5	S04	1	0	3.11	31	3586	3695	3771	3684,0000	3207,6667	114,85
Extractable Fe	5	S35	1	0	5.8	35	4077,18	3900,37	4215,15	4064,2333	3207,6667	126,70

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Extractable Hg	1	F14	1	0	1	1	,057	,053	,056	0,0553	0,0663	83,42
Extractable Hg	1	S01	1	0	1	10	,06	,06	,06	0,0600	0,0663	90,45
Extractable Hg	1	F28	1	0	1	90	,061	,06	,062	0,0610	0,0663	91,96
Extractable Hg	1	A61	1	0	3.11	31	,06	,064	,065	0,0630	0,0663	94,97
Extractable Hg	1	S13	1	0	3.11	26	,064	,063	,064	0,0637	0,0663	95,98
Extractable Hg	1	A39	1	0	1	25	,0669	,0669	,0638	0,0659	0,0663	99,30
Extractable Hg	1	S05	1	0	3.11	24	,067	,067	,065	0,0663	0,0663	100,00
Extractable Hg	1	A69	1	0	1	1	,07	,07	,06	0,0667	0,0663	100,50
Extractable Hg	1	F32	1	0	3.11	31	,066	,065	,07	0,0670	0,0663	101,01
Extractable Hg	1	F08	1	0	1	1	,072	,093	,075	0,0800	0,0663	120,60
Extractable Hg	1	F18	1	0	5.8	25	,08	,081	,083	0,0813	0,0663	122,61
Extractable Hg	1	F03	1	0	1	90	,104	,098	,098	0,1000	0,0663	150,75
Extractable Hg	1	S04	1	0	3.11	20	56,4	57,5	57,4	57,1000	0,0663	86080,40

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Extractable Hg	2	A61	1	0	3.11	31	<,02	<,02	<,02		0,0691	
Extractable Hg	2	A69	1	0	1	1	,01	0	0	0,0033	0,0691	4,82
Extractable Hg	2	S01	1	0	1	10	,06	,06	,06	0,0600	0,0691	86,79
Extractable Hg	2	F14	1	0	1	1	,057	,066	,061	0,0613	0,0691	88,72
Extractable Hg	2	S05	1	0	3.11	24	,063	,068	,07	0,0670	0,0691	96,91
Extractable Hg	2	F28	1	0	1	90	,068	,067	,072	0,0690	0,0691	99,81
Extractable Hg	2	A39	1	0	1	25	,0674	,0695	,0705	0,0691	0,0691	100,00
Extractable Hg	2	S13	1	0	3.11	26	,075	,07	,069	0,0713	0,0691	103,18
Extractable Hg	2	F32	1	0	3.11	31	,073	,075	,074	0,0740	0,0691	107,04
Extractable Hg	2	F08	1	0	1	1	,074	,086	,093	0,0843	0,0691	121,99
Extractable Hg	2	F18	1	0	5.8	25	,091	,102	,096	0,0963	0,0691	139,34
Extractable Hg	2	F03	1	0	1	90	,097	,102	,113	0,1040	0,0691	150,43
Extractable Hg	2	S04	1	0	3.11	20	54,8	56,5	56,2	55,8333	0,0691	80761,81

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Extractable Hg	3	F03	1	0	1	90	<,05	<,05	<,05		0,0463	
Extractable Hg	3	F28	1	0	1	90	,039	,036	,039	0,0380	0,0463	82,01
Extractable Hg	3	F14	1	0	1	1	,037	,038	,039	0,0380	0,0463	82,01
Extractable Hg	3	S01	1	0	1	10	,04	,04	,04	0,0400	0,0463	86,33
Extractable Hg	3	S05	1	0	3.11	24	,041	,041	,042	0,0413	0,0463	89,21
Extractable Hg	3	S13	1	0	3.11	26	,038	,045	,044	0,0423	0,0463	91,37
Extractable Hg	3	A39	1	0	1	25	,0434	,0454	,0434	0,0441	0,0463	95,11
Extractable Hg	3	F32	1	0	3.11	31	,047	,044	,048	0,0463	0,0463	100,00
Extractable Hg	3	A69	1	0	1	1	,05	,04	,05	0,0467	0,0463	100,72
Extractable Hg	3	A61	1	0	3.11	31	,044	,05	,053	0,0490	0,0463	105,76
Extractable Hg	3	F08	1	0	1	1	,05	,049	,057	0,0520	0,0463	112,23
Extractable Hg	3	F18	1	0	5.8	25	,056	,057	,061	0,0580	0,0463	125,18
Extractable Hg	3	S04	1	0	3.11	20	37,4	37,2	39,3	37,9667	0,0463	81942,45

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Extractable Hg	4	F03	1	0	1	90	<,05	<,05	<,05		0,0390	
Extractable Hg	4	A61	1	0	3.11	31	,034	,029	,026	0,0297	0,0390	76,07
Extractable Hg	4	A69	1	0	1	1	,03	,03	,03	0,0300	0,0390	76,92
Extractable Hg	4	S01	1	0	1	10	,03	,03	,03	0,0300	0,0390	76,92
Extractable Hg	4	F28	1	0	1	90	,033	,032	,03	0,0317	0,0390	81,20
Extractable Hg	4	F14	1	0	1	1	,038	,037	,028	0,0343	0,0390	88,03
Extractable Hg	4	A39	1	0	1	25	,036	,0326	,0371	0,0352	0,0390	90,34
Extractable Hg	4	F32	1	0	3.11	31	,039	,036	,042	0,0390	0,0390	100,00
Extractable Hg	4	S13	1	0	3.11	26	,048	,034	,046	0,0427	0,0390	109,40
Extractable Hg	4	F08	1	0	1	1	,056	,05	,054	0,0533	0,0390	136,75
Extractable Hg	4	S05	1	0	3.11	24	,059	,057	,059	0,0583	0,0390	149,57
Extractable Hg	4	F18	1	0	5.8	25	,066	,067	,066	0,0663	0,0390	170,09
Extractable Hg	4	S04	1	0	3.11	20	32,7	32,7	32,7	32,7000	0,0390	83846,15

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Extractable Hg	5	F14	1	0	1	1	,0891	,0848	,0826	0,0855	0,1381	61,93
Extractable Hg	5	A61	1	0	3.11	31	,104	,104	,111	0,1063	0,1381	77,02
Extractable Hg	5	A69	1	0	1	1	,12	,11	,12	0,1167	0,1381	84,50
Extractable Hg	5	S13	1	0	3.11	26	,135	,127	,124	0,1287	0,1381	93,19
Extractable Hg	5	F32	1	0	3.11	31	,132	,131	,14	0,1343	0,1381	97,30
Extractable Hg	5	S01	1	0	1	10	,13	,14	,14	0,1367	0,1381	98,99
Extractable Hg	5	A39	1	0	1	25	,137	,1337	,1435	0,1381	0,1381	100,00
Extractable Hg	5	S05	1	0	3.11	24	,139	,143	,14	0,1407	0,1381	101,88
Extractable Hg	5	F28	1	0	1	90	,158	,146	,146	0,1500	0,1381	108,64
Extractable Hg	5	F08	1	0	1	1	,193	,192	,198	0,1943	0,1381	140,75
Extractable Hg	5	F18	1	0	5.8	25	,204	,206	,225	0,2117	0,1381	153,31
Extractable Hg	5	F03	1	0	1	90	,222	,234	,247	0,2343	0,1381	169,72
Extractable Hg	5	S04	1	0	3.11	20	227	202	217	215,3333	0,1381	155963,30

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Extractable K	1	F14	1	0	1	1	1413	1368	1402	1394,3333	1907,5333	73,10
Extractable K	1	A61	1	0	3.11	31	1350	1443	1418	1403,6667	1907,5333	73,59
Extractable K	1	A69	1	0	1	1	1573	1369	1384	1442,0000	1907,5333	75,60
Extractable K	1	F16	1	0	3.11	31	1615	1538	1575	1576,0000	1907,5333	82,62
Extractable K	1	F08	1	0	1	31	1603	1605	1561	1589,6667	1907,5333	83,34
Extractable K	1	S05	1	0	3.11	35	1629	1598	1562	1596,3333	1907,5333	83,69
Extractable K	1	F18	1	0	5.8	31	1710	1480	1600	1596,6667	1907,5333	83,70
Extractable K	1	S13	1	0	3.11	31	1679,7	1565,9	1584	1609,8667	1907,5333	84,40
Extractable K	1	S01	1	0	3.11	31	1649	1608	1681	1646,0000	1907,5333	86,29
Extractable K	1	F19	1	0	5.8	31	1430	1680	1900	1670,0000	1907,5333	87,55
Extractable K	1	A39	1	0	3.11	31	1692	1711	1699	1700,6667	1907,5333	89,16
Extractable K	1	F27	1	0	3.11	21.1	1859,6	1835,7	1826,4	1840,5667	1907,5333	96,49
Extractable K	1	S23	1	0	5.8	31	1796,6	2100,2	1807,4	1901,4000	1907,5333	99,68
Extractable K	1	S04	1	0	3.11	31	1914	1863	1964	1913,6667	1907,5333	100,32
Extractable K	1	F03	1	0	3.11	31	1970	2062	1948	1993,3333	1907,5333	104,50
Extractable K	1	S18	1	0	1	31	2016	2035	1949	2000,0000	1907,5333	104,85
Extractable K	1	F28	1	0	3.11	31	2059	2043	2005	2035,6667	1907,5333	106,72
Extractable K	1	F32	1	0	3.11	31	2034	2055	2045	2044,6667	1907,5333	107,19
Extractable K	1	F25	1	0	3.11	31	2056,58	2077,79	2074,76	2069,7100	1907,5333	108,50
Extractable K	1	F12	1	0	3.11	31	1970	2200	2290	2153,3333	1907,5333	112,89
Extractable K	1	F07	1	0	3.11	31	2189	2179	2194	2187,3333	1907,5333	114,67
Extractable K	1	F15	1	0	3.11	31	2130	2250	2210	2196,6667	1907,5333	115,16
Extractable K	1	F06	1	0	3.11	31	2300	2260	2270	2276,6667	1907,5333	119,35
Extractable K	1	F17	1	0	3.11	32	5270,2	5392,7	5171,3	5278,0667	1907,5333	276,70
Extractable K	1	S35	1	0	5.8	35	6274,95	5607,81	6380,22	6087,6600	1907,5333	319,14
Extractable K	1	F26	1	0	5.5	32	9378	7656	9066	8700,0000	1907,5333	456,09

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Extractable K	2	F26	1	0	5.5	32	2142	2115	2215	2157,3333	5004,3333	43,11
Extractable K	2	F14	1	0	1	1	3690	3912	3932	3844,6667	5004,3333	76,83
Extractable K	2	F16	1	0	3.11	31	4230	4031	4318	4193,0000	5004,3333	83,79
Extractable K	2	A69	1	0	1	1	4043	4423	4158	4208,0000	5004,3333	84,09
Extractable K	2	A39	1	0	3.11	31	4265	4243	4214	4240,6667	5004,3333	84,74
Extractable K	2	F18	1	0	5.8	31	4760	3840	4260	4286,6667	5004,3333	85,66
Extractable K	2	S05	1	0	3.11	35	4277	4364	4293	4311,3333	5004,3333	86,15
Extractable K	2	S13	1	0	3.11	31	4279	4383	4386	4349,3333	5004,3333	86,91
Extractable K	2	A61	1	0	3.11	31	4447	4453	4312	4404,0000	5004,3333	88,00
Extractable K	2	F08	1	0	1	31	4660	4320	4530	4503,3333	5004,3333	89,99
Extractable K	2	S23	1	0	5.8	31	4539,1	4829,9	4199,6	4522,8667	5004,3333	90,38
Extractable K	2	F27	1	0	3.11	21.1	4859,4	4795,3	4759,9	4804,8667	5004,3333	96,01
Extractable K	2	F32	1	0	3.11	31	5032	4916	4958	4968,6667	5004,3333	99,29
Extractable K	2	F28	1	0	3.11	31	4936	5082	5102	5040,0000	5004,3333	100,71
Extractable K	2	S18	1	0	1	31	5093	4982	5198	5091,0000	5004,3333	101,73
Extractable K	2	F25	1	0	3.11	31	5436,29	5287,33	5141,49	5288,3700	5004,3333	105,68
Extractable K	2	F07	1	0	3.11	31	5336	5373	5190	5299,6667	5004,3333	105,90
Extractable K	2	F12	1	0	3.11	31	5220	5220	5600	5346,6667	5004,3333	106,84
Extractable K	2	S01	1	0	3.11	31	5518	5413	5393	5441,3333	5004,3333	108,73
Extractable K	2	S04	1	0	3.11	31	5509	5435	5445	5463,0000	5004,3333	109,17
Extractable K	2	F15	1	0	3.11	31	5990	5910	5920	5940,0000	5004,3333	118,70
Extractable K	2	F06	1	0	3.11	31	6070	6060	5920	6016,6667	5004,3333	120,23
Extractable K	2	F19	1	0	5.8	31	5410	6580	6220	6070,0000	5004,3333	121,29
Extractable K	2	F03	1	0	3.11	31	6107	6096	6119	6107,3333	5004,3333	122,04
Extractable K	2	F17	1	0	3.11	32	9769,4	9854,7	9870,1	9831,4000	5004,3333	196,46
Extractable K	2	S35	1	0	5.8	35	13855,5	13556,34	13394,1	13601,9800	5004,3333	271,80

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Extractable K	3	S14	1	0	3.11	28	79,5	82,5	83,5	81,8333	212,1000	38,58
Extractable K	3	A39	1	0	3.11	31	156,6	150,3	148,8	151,9000	212,1000	71,62
Extractable K	3	F14	1	0	1	1	159,9	158,3	152,8	157,0000	212,1000	74,02
Extractable K	3	S13	1	0	3.11	31	180,5	167,2	157,6	168,4333	212,1000	79,41
Extractable K	3	A69	1	0	1	1	178	157	184	173,0000	212,1000	81,57
Extractable K	3	A61	1	0	3.11	31	178	182	176	178,6667	212,1000	84,24
Extractable K	3	S01	1	0	3.11	31	180	178	181	179,6667	212,1000	84,71
Extractable K	3	F08	1	0	1	31	120	187	240	182,3333	212,1000	85,97
Extractable K	3	S23	1	0	5.8	31	192,5	178,2	177,2	182,6333	212,1000	86,11
Extractable K	3	F16	1	0	3.11	31	201,2	161,7	196,4	186,4333	212,1000	87,90
Extractable K	3	S05	1	0	3.11	35	192	190	190	190,6667	212,1000	89,89
Extractable K	3	S04	1	0	3.11	31	196	199	204	199,6667	212,1000	94,14
Extractable K	3	F25	1	0	3.11	31	199,39	205,12	205,42	203,3100	212,1000	95,86
Extractable K	3	F27	1	0	3.11	21.1	216,8	207,7	211,8	212,1000	212,1000	100,00
Extractable K	3	F28	1	0	3.11	31	208	226,8	211,5	215,4333	212,1000	101,57
Extractable K	3	F32	1	0	3.11	31	222	211	222	218,3333	212,1000	102,94
Extractable K	3	S18	1	0	1	31	219	223	213	218,3333	212,1000	102,94
Extractable K	3	F19	1	0	5.8	31	225	220	221	222,0000	212,1000	104,67
Extractable K	3	F06	1	0	3.11	31	221	232	217	223,3333	212,1000	105,30
Extractable K	3	F07	1	0	3.11	31	236,5	218,3	224,4	226,4000	212,1000	106,74
Extractable K	3	F15	1	0	3.11	31	220	240	220	226,6667	212,1000	106,87
Extractable K	3	F18	1	0	5.8	31	274	207	221	234,0000	212,1000	110,33
Extractable K	3	F12	1	0	3.11	31	238	250	242	243,3333	212,1000	114,73
Extractable K	3	F03	1	0	3.11	31	269	239	237	248,3333	212,1000	117,08
Extractable K	3	F17	1	0	3.11	32	379,3	375,1	373,5	375,9667	212,1000	177,26
Extractable K	3	S35	1	0	5.8	35	537,84	550,71	483,02	523,8567	212,1000	246,99
Extractable K	3	F26	1	0	5.5	32	1079	1147	1198	1141,3333	212,1000	538,11

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Extractable K	4	F08	1	0	1	31	<,1	<,1	<,1		128,5000	
Extractable K	4	F14	1	0	1	1	83,08	91,04	83,85	85,9900	128,5000	66,92
Extractable K	4	A39	1	0	3.11	31	109,5	109,5	104,5	107,8333	128,5000	83,92
Extractable K	4	F12	1	0	3.11	31	115	112	107	111,3333	128,5000	86,64
Extractable K	4	S05	1	0	3.11	35	105	115	114	111,3333	128,5000	86,64
Extractable K	4	F28	1	0	3.11	31	119,3	113,9	112	115,0667	128,5000	89,55
Extractable K	4	F32	1	0	3.11	31	117	115	116	116,0000	128,5000	90,27
Extractable K	4	A61	1	0	3.11	31	117	118	115	116,6667	128,5000	90,79
Extractable K	4	S13	1	0	3.11	31	119	121	111	117,0000	128,5000	91,05
Extractable K	4	S18	1	0	1	31	121	119	113	117,6667	128,5000	91,57
Extractable K	4	A69	1	0	1	1	123	115	125	121,0000	128,5000	94,16
Extractable K	4	F15	1	0	3.11	31	130	120	120	123,3333	128,5000	95,98
Extractable K	4	S04	1	0	3.11	31	134	126	124	128,0000	128,5000	99,61
Extractable K	4	F18	1	0	5.8	31	125	141	121	129,0000	128,5000	100,39
Extractable K	4	S01	1	0	3.11	31	132	134	133	133,0000	128,5000	103,50
Extractable K	4	F27	1	0	3.11	21.1	152	124,6	127,4	134,6667	128,5000	104,80
Extractable K	4	F25	1	0	3.11	31	146,09	142,82	144,13	144,3467	128,5000	112,33
Extractable K	4	F06	1	0	3.11	31	147	142	149	146,0000	128,5000	113,62
Extractable K	4	F16	1	0	3.11	31	142,7	157	138,9	146,2000	128,5000	113,77
Extractable K	4	F19	1	0	5.8	31	164	142	135	147,0000	128,5000	114,40
Extractable K	4	S23	1	0	5.8	31	143,5	160,2	153,4	152,3667	128,5000	118,57
Extractable K	4	F07	1	0	3.11	31	161,5	161,6	150,8	157,9667	128,5000	122,93
Extractable K	4	F17	1	0	3.11	32	174,7	153,6	152,4	160,2333	128,5000	124,70
Extractable K	4	F03	1	0	3.11	31	190	192	186	189,3333	128,5000	147,34
Extractable K	4	S35	1	0	5.8	35	199,09	207,91	229,15	212,0500	128,5000	165,02
Extractable K	4	F26	1	0	5.5	32	748,4	760,7	768,5	759,2000	128,5000	590,82

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Extractable K	5	F26	1	0	5.5	32	1254	1275	1268	1265,6667	1866,6167	67,81
Extractable K	5	F14	1	0	1	1	1363	1311	1359	1344,3333	1866,6167	72,02
Extractable K	5	F08	1	0	1	31	1400	1510	1530	1480,0000	1866,6167	79,29
Extractable K	5	S23	1	0	5.8	31	1486,5	1631,7	1360,7	1492,9667	1866,6167	79,98
Extractable K	5	S05	1	0	3.11	35	1576	1586	1598	1586,6667	1866,6167	85,00
Extractable K	5	S01	1	0	3.11	31	1770	1721	1772	1754,3333	1866,6167	93,98
Extractable K	5	F06	1	0	3.11	31	1780	1740	1780	1766,6667	1866,6167	94,65
Extractable K	5	S13	1	0	3.11	31	1749	1821	1859	1809,6667	1866,6167	96,95
Extractable K	5	F25	1	0	3.11	31	1817,48	1817,48	1880,29	1838,4167	1866,6167	98,49
Extractable K	5	S18	1	0	1	31	1768	1907	1847	1840,6667	1866,6167	98,61
Extractable K	5	A61	1	0	3.11	31	1831	1850	1849	1843,3333	1866,6167	98,75
Extractable K	5	A69	1	0	1	1	1876	1829	1860	1855,0000	1866,6167	99,38
Extractable K	5	F28	1	0	3.11	31	1863	1863	1850	1858,6667	1866,6167	99,57
Extractable K	5	F27	1	0	3.11	21.1	1891,5	1867,3	1864,9	1874,5667	1866,6167	100,43
Extractable K	5	F32	1	0	3.11	31	1869	1859	1901	1876,3333	1866,6167	100,52
Extractable K	5	F18	1	0	5.8	31	1850	1890	1890	1876,6667	1866,6167	100,54
Extractable K	5	F12	1	0	3.11	31	1850	1910	1890	1883,3333	1866,6167	100,90
Extractable K	5	A39	1	0	3.11	31	1920	1892	1911	1907,6667	1866,6167	102,20
Extractable K	5	S04	1	0	3.11	31	1923	1913	1913	1916,3333	1866,6167	102,66
Extractable K	5	F19	1	0	5.8	31	1910	1890	1960	1920,0000	1866,6167	102,86
Extractable K	5	F16	1	0	3.11	31	1935	1996	2091	2007,3333	1866,6167	107,54
Extractable K	5	F07	1	0	3.11	31	2045	1979	2121	2048,3333	1866,6167	109,74
Extractable K	5	F15	1	0	3.11	31	2150	2070	2220	2146,6667	1866,6167	115,00
Extractable K	5	F17	1	0	3.11	32	2220,2	2125,3	2201,4	2182,3000	1866,6167	116,91
Extractable K	5	F03	1	0	3.11	31	2357	2437	2321	2371,6667	1866,6167	127,06
Extractable K	5	S35	1	0	5.8	35	2811,41	2731,81	2797,29	2780,1700	1866,6167	148,94

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Extractable Mg	1	A42	1	0	3.11	21.1	494,21	519,32	516,71	510,0800	1376,6667	37,05
Extractable Mg	1	F14	1	0	1	1	1070	1043	1055	1056,0000	1376,6667	76,71
Extractable Mg	1	A61	1	0	3.11	31	1154	1218	1196	1189,3333	1376,6667	86,39
Extractable Mg	1	S23	1	0	5.8	31	1172,7	1298,1	1177,1	1215,9667	1376,6667	88,33
Extractable Mg	1	S13	1	0	3.11	31	1235,4	1222,7	1200,3	1219,4667	1376,6667	88,58
Extractable Mg	1	F19	1	0	5.8	31	1130	1220	1310	1220,0000	1376,6667	88,62
Extractable Mg	1	F18	1	0	5.8	31	1260	1210	1270	1246,6667	1376,6667	90,56
Extractable Mg	1	A69	1	0	1	1	1303	1230	1234	1255,6667	1376,6667	91,21
Extractable Mg	1	S05	1	0	3.11	31	1316	1318	1259	1297,6667	1376,6667	94,26
Extractable Mg	1	F27	1	0	3.11	21.1	1307	1333,4	1289,9	1310,1000	1376,6667	95,16
Extractable Mg	1	F16	1	0	3.11	31	1335	1341	1306	1327,3333	1376,6667	96,42
Extractable Mg	1	S01	1	0	3.11	31	1345	1347	1317	1336,3333	1376,6667	97,07
Extractable Mg	1	F03	1	0	3.11	31	1322	1366	1366	1351,3333	1376,6667	98,16
Extractable Mg	1	A39	1	0	3.11	31	1362	1423	1345	1376,6667	1376,6667	100,00
Extractable Mg	1	F08	1	0	1	31	1435	1370	1349	1384,6667	1376,6667	100,58
Extractable Mg	1	S18	1	0	1	31	1422	1416	1365	1401,0000	1376,6667	101,77
Extractable Mg	1	F25	1	0	3.11	31	1402,1	1392,51	1411,69	1402,1000	1376,6667	101,85
Extractable Mg	1	F12	1	0	3.11	31	1370	1420	1430	1406,6667	1376,6667	102,18
Extractable Mg	1	S04	1	0	3.11	31	1397	1407	1417	1407,0000	1376,6667	102,20
Extractable Mg	1	F28	1	0	3.11	31	1415	1417	1419	1417,0000	1376,6667	102,93
Extractable Mg	1	F15	1	0	3.11	31	1450	1500	1460	1470,0000	1376,6667	106,78
Extractable Mg	1	F32	1	0	3.11	31	1480	1470	1460	1470,0000	1376,6667	106,78
Extractable Mg	1	F07	1	0	3.11	31	1486	1432	1503	1473,6667	1376,6667	107,05
Extractable Mg	1	F06	1	0	3.11	31	1520	1510	1520	1516,6667	1376,6667	110,17
Extractable Mg	1	F17	1	0	3.11	32	1764,2	1834,6	1754	1784,2667	1376,6667	129,61
Extractable Mg	1	S35	1	0	5.8	35	1956,1	1757,71	1909,31	1874,3733	1376,6667	136,15
Extractable Mg	1	F26	1	0	5.5	32	2252	2109	2099	2153,3333	1376,6667	156,42

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Extractable Mg	2	F32	1	0	3.11	31	15900	1590	15400	10963,3333	15133,3333	72,44
Extractable Mg	2	F07	1	0	3.11	31	11080	10110	13360	11516,6667	15133,3333	76,10
Extractable Mg	2	F14	1	0	1	1	11313	13277	12910	12500,0000	15133,3333	82,60
Extractable Mg	2	F25	1	0	3.11	31	13849,51	13615,13	13776,59	13747,0767	15133,3333	90,84
Extractable Mg	2	F27	1	0	3.11	21.1	14503,1	14404,5	14434,4	14447,3333	15133,3333	95,47
Extractable Mg	2	F06	1	0	3.11	31	14610	14400	14400	14470,0000	15133,3333	95,62
Extractable Mg	2	F19	1	0	5.8	31	13300	16100	14600	14666,6667	15133,3333	96,92
Extractable Mg	2	A69	1	0	1	1	14626	15623	13830	14693,0000	15133,3333	97,09
Extractable Mg	2	S13	1	0	3.11	31	14544	14860	14904	14769,3333	15133,3333	97,59
Extractable Mg	2	S05	1	0	3.11	31	14921	14311	15216	14816,0000	15133,3333	97,90
Extractable Mg	2	F03	1	0	3.11	31	15283	14817	14802	14967,3333	15133,3333	98,90
Extractable Mg	2	F28	1	0	3.11	31	14981	14950	15012	14981,0000	15133,3333	98,99
Extractable Mg	2	F17	1	0	3.11	32	14809,5	15353,3	15181	15114,6000	15133,3333	99,88
Extractable Mg	2	F18	1	0	5.8	31	14800	14700	15900	15133,3333	15133,3333	100,00
Extractable Mg	2	F08	1	0	1	31	14800	15210	15610	15206,6667	15133,3333	100,48
Extractable Mg	2	F16	1	0	3.11	31	14771	15729	15392	15297,3333	15133,3333	101,08
Extractable Mg	2	A61	1	0	3.11	31	16522	14436	15063	15340,3333	15133,3333	101,37
Extractable Mg	2	S18	1	0	1	31	15279	15030	16006	15438,3333	15133,3333	102,02
Extractable Mg	2	S01	1	0	3.11	31	15438	15870	15166	15491,3333	15133,3333	102,37
Extractable Mg	2	F15	1	0	3.11	31	15560	15770	15250	15526,6667	15133,3333	102,60
Extractable Mg	2	F12	1	0	3.11	31	15750	15360	15560	15556,6667	15133,3333	102,80
Extractable Mg	2	S23	1	0	5.8	31	15852,8	17566,8	14482,4	15967,3333	15133,3333	105,51
Extractable Mg	2	S04	1	0	3.11	31	16779	15935	15724	16146,0000	15133,3333	106,69
Extractable Mg	2	A39	1	0	3.11	31	16860	16713	16665	16746,0000	15133,3333	110,66
Extractable Mg	2	S35	1	0	5.8	35	19780,75	18821,32	19276,23	19292,7667	15133,3333	127,49
Extractable Mg	2	A42	1	0	3.11	21.1	23813,54	24150,58	24150,58	24038,2333	15133,3333	158,84
Extractable Mg	2	F26	1	0	5.5	32	23970	23940	24220	24043,3333	15133,3333	158,88

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Extractable Mg	3	A42	1	0	3.11	21.1	112,64	111,07	108,3	110,6700	147,6333	74,96
Extractable Mg	3	F14	1	0	1	1	114,29	111,3	111,4	112,3300	147,6333	76,09
Extractable Mg	3	F16	1	0	3.11	31	125,8	127	113,8	122,2000	147,6333	82,77
Extractable Mg	3	A69	1	0	1	1	128	114	130	124,0000	147,6333	83,99
Extractable Mg	3	A61	1	0	3.11	31	123	133	127	127,6667	147,6333	86,48
Extractable Mg	3	A39	1	0	3.11	31	129,5	126,4	128,2	128,0333	147,6333	86,72
Extractable Mg	3	F25	1	0	3.11	31	131,95	129,44	128,99	130,1267	147,6333	88,14
Extractable Mg	3	S13	1	0	3.11	31	138,5	130,8	124,9	131,4000	147,6333	89,00
Extractable Mg	3	F19	1	0	5.8	31	141	138	135	138,0000	147,6333	93,47
Extractable Mg	3	S18	1	0	1	31	138	142	135	138,3333	147,6333	93,70
Extractable Mg	3	S04	1	0	3.11	31	143	140	138	140,3333	147,6333	95,06
Extractable Mg	3	F07	1	0	3.11	31	154,2	136,7	148,7	146,5333	147,6333	99,25
Extractable Mg	3	F27	1	0	3.11	21.1	147,2	150,2	142,4	146,6000	147,6333	99,30
Extractable Mg	3	F15	1	0	3.11	31	150	150	140	146,6667	147,6333	99,35
Extractable Mg	3	F28	1	0	3.11	31	144,1	153,1	148,6	148,6000	147,6333	100,65
Extractable Mg	3	F18	1	0	5.8	31	178	137	147	154,0000	147,6333	104,31
Extractable Mg	3	F03	1	0	3.11	31	167	157	153	159,0000	147,6333	107,70
Extractable Mg	3	F08	1	0	1	31	157	160	161	159,3333	147,6333	107,93
Extractable Mg	3	F32	1	0	3.11	31	160	160	160	160,0000	147,6333	108,38
Extractable Mg	3	F06	1	0	3.11	31	157	166	168	163,6667	147,6333	110,86
Extractable Mg	3	F12	1	0	3.11	31	164	166	171	167,0000	147,6333	113,12
Extractable Mg	3	S01	1	0	3.11	31	167	169	169	168,3333	147,6333	114,02
Extractable Mg	3	S05	1	0	3.11	31	204	162	161	175,6667	147,6333	118,99
Extractable Mg	3	S23	1	0	5.8	31	190,4	179,4	165,2	178,3333	147,6333	120,79
Extractable Mg	3	F17	1	0	3.11	32	201,9	191,9	190,1	194,6333	147,6333	131,84
Extractable Mg	3	S35	1	0	5.8	35	207,5	202,61	190,21	200,1067	147,6333	135,54
Extractable Mg	3	F26	1	0	5.5	32	305,9	307,1	298,9	303,9667	147,6333	205,89

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Extractable Mg	3	S14	1	0	3.11	21.1	325,2	305,4	323,1	317,9000	147,6333	215,33

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Extractable Mg	4	S14	1	0	3.11	21.1	1163,5	1060,8	973,3	1065,8667	1623,1667	65,67
Extractable Mg	4	F14	1	0	1	1	1233	1228	1232	1231,0000	1623,1667	75,84
Extractable Mg	4	F28	1	0	3.11	31	1375,5	1372,6	1370,3	1372,8000	1623,1667	84,58
Extractable Mg	4	S04	1	0	3.11	31	1388	1400	1377	1388,3333	1623,1667	85,53
Extractable Mg	4	F27	1	0	3.11	21.1	1499,7	1507,7	1498,2	1501,8667	1623,1667	92,53
Extractable Mg	4	F17	1	0	3.11	32	1555,3	1552,7	1488,6	1532,2000	1623,1667	94,40
Extractable Mg	4	F12	1	0	3.11	31	1560	1540	1530	1543,3333	1623,1667	95,08
Extractable Mg	4	S05	1	0	3.11	31	1577	1545	1556	1559,3333	1623,1667	96,07
Extractable Mg	4	F19	1	0	5.8	31	1650	1540	1530	1573,3333	1623,1667	96,93
Extractable Mg	4	F25	1	0	3.11	31	1565,44	1563,26	1644,95	1591,2167	1623,1667	98,03
Extractable Mg	4	A61	1	0	3.11	31	1641	1581	1603	1608,3333	1623,1667	99,09
Extractable Mg	4	F15	1	0	3.11	31	1620	1610	1620	1616,6667	1623,1667	99,60
Extractable Mg	4	A69	1	0	1	1	1592	1561	1698	1617,0000	1623,1667	99,62
Extractable Mg	4	F18	1	0	5.8	31	1620	1630	1610	1620,0000	1623,1667	99,80
Extractable Mg	4	F03	1	0	3.11	31	1609	1644	1626	1626,3333	1623,1667	100,20
Extractable Mg	4	S13	1	0	3.11	31	1613	1623	1654	1630,0000	1623,1667	100,42
Extractable Mg	4	S18	1	0	1	31	1637	1639	1622	1632,6667	1623,1667	100,59
Extractable Mg	4	S23	1	0	5.8	31	1620	1790,7	1505	1638,5667	1623,1667	100,95
Extractable Mg	4	F08	1	0	1	31	1610	1720	1670	1666,6667	1623,1667	102,68
Extractable Mg	4	F06	1	0	3.11	31	1670	1680	1700	1683,3333	1623,1667	103,71
Extractable Mg	4	A39	1	0	3.11	31	1721	1623	1732	1692,0000	1623,1667	104,24
Extractable Mg	4	S35	1	0	5.8	35	1676,96	1707,67	1717,49	1700,7067	1623,1667	104,78
Extractable Mg	4	F07	1	0	3.11	31	1771	1643	1751	1721,6667	1623,1667	106,07
Extractable Mg	4	F32	1	0	3.11	31	1730	1730	1730	1730,0000	1623,1667	106,58
Extractable Mg	4	S01	1	0	3.11	31	1867	1871	1854	1864,0000	1623,1667	114,84
Extractable Mg	4	F16	1	0	3.11	31	1872	1903	1940	1905,0000	1623,1667	117,36
Extractable Mg	4	A42	1	0	3.11	21.1	2784,96	2728,54	2724,41	2745,9700	1623,1667	169,17

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Extractable Mg	4	F26	1	0	5.5	32	2854	2885	2818	2852,3333	1623,1667	175,73

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Extractable Mg	5	F26	1	0	5.5	32	461,3	467,1	471,2	466,5333	1469,0000	31,76
Extractable Mg	5	F14	1	0	1	1	1036	991	1038	1021,6667	1469,0000	69,55
Extractable Mg	5	S23	1	0	5.8	31	1324,9	1287	1295,6	1302,5000	1469,0000	88,67
Extractable Mg	5	F12	1	0	3.11	31	1320	1340	1290	1316,6667	1469,0000	89,63
Extractable Mg	5	F28	1	0	3.11	31	1369	1368	1363	1366,6667	1469,0000	93,03
Extractable Mg	5	F25	1	0	3.11	31	1385,2	1375,62	1415,01	1391,9433	1469,0000	94,75
Extractable Mg	5	F27	1	0	3.11	21.1	1399,3	1387,2	1395,5	1394,0000	1469,0000	94,89
Extractable Mg	5	S13	1	0	3.11	31	1355	1433	1429	1405,6667	1469,0000	95,69
Extractable Mg	5	A69	1	0	1	1	1432	1392	1412	1412,0000	1469,0000	96,12
Extractable Mg	5	A61	1	0	3.11	31	1413	1406	1431	1416,6667	1469,0000	96,44
Extractable Mg	5	F19	1	0	5.8	31	1420	1420	1410	1416,6667	1469,0000	96,44
Extractable Mg	5	S05	1	0	3.11	31	1416	1467	1469	1450,6667	1469,0000	98,75
Extractable Mg	5	S04	1	0	3.11	31	1456	1467	1467	1463,3333	1469,0000	99,61
Extractable Mg	5	F03	1	0	3.11	31	1478	1483	1463	1474,6667	1469,0000	100,39
Extractable Mg	5	F15	1	0	3.11	31	1480	1420	1550	1483,3333	1469,0000	100,98
Extractable Mg	5	F32	1	0	3.11	31	1480	1480	1500	1486,6667	1469,0000	101,20
Extractable Mg	5	F08	1	0	1	31	1500	1510	1460	1490,0000	1469,0000	101,43
Extractable Mg	5	S18	1	0	1	31	1465	1575	1472	1504,0000	1469,0000	102,38
Extractable Mg	5	F18	1	0	5.8	31	1530	1540	1500	1523,3333	1469,0000	103,70
Extractable Mg	5	F17	1	0	3.11	32	1494,9	1512,9	1568,5	1525,4333	1469,0000	103,84
Extractable Mg	5	F07	1	0	3.11	31	1575	1390	1630	1531,6667	1469,0000	104,27
Extractable Mg	5	F06	1	0	3.11	31	1540	1510	1550	1533,3333	1469,0000	104,38
Extractable Mg	5	S01	1	0	3.11	31	1566	1549	1578	1564,3333	1469,0000	106,49
Extractable Mg	5	A39	1	0	3.11	31	1586	1604	1589	1593,0000	1469,0000	108,44
Extractable Mg	5	F16	1	0	3.11	31	1627	1582	1634	1614,3333	1469,0000	109,89
Extractable Mg	5	S35	1	0	5.8	35	1637,19	1607,12	1629,85	1624,7200	1469,0000	110,60

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Extractable Mn	1	F14	1	0	1	1	64,11	60,67	61,48	62,0867	89,3333	69,50
Extractable Mn	1	S23	1	0	5.8	31	57,8	70,8	62,2	63,6000	89,3333	71,19
Extractable Mn	1	F19	1	0	5.8	31	58,9	61,8	80,7	67,1333	89,3333	75,15
Extractable Mn	1	S13	1	0	3.11	31	68,4	70,2	66,7	68,4333	89,3333	76,60
Extractable Mn	1	F16	1	0	3.11	31	66,14	60,37	80,51	69,0067	89,3333	77,25
Extractable Mn	1	F18	1	0	5.8	31	74,1	76,3	81,6	77,3333	89,3333	86,57
Extractable Mn	1	A42	1	0	3.11	21.1	79,139	79,007	80,274	79,4733	89,3333	88,96
Extractable Mn	1	F27	1	0	3.11	21.1	79,1	79,8	80,4	79,7667	89,3333	89,29
Extractable Mn	1	S01	1	0	3.11	31	82,5	85,5	80,8	82,9333	89,3333	92,84
Extractable Mn	1	F08	1	0	1	31	86	85	81	84,0000	89,3333	94,03
Extractable Mn	1	A61	1	0	3.11	31	82,82	74,77	98,17	85,2533	89,3333	95,43
Extractable Mn	1	S04	1	0	3.11	31	88	98	79	88,3333	89,3333	98,88
Extractable Mn	1	F26	1	0	5.5	32	82,4	95	88,4	88,6000	89,3333	99,18
Extractable Mn	1	F12	1	0	3.11	31	98	90	80	89,3333	89,3333	100,00
Extractable Mn	1	F06	1	0	3.11	31	83,8	94,5	98,3	92,2000	89,3333	103,21
Extractable Mn	1	A39	1	0	3.11	31	92,54	96,32	89,35	92,7367	89,3333	103,81
Extractable Mn	1	A69	1	0	1	1	77	114	95	95,3333	89,3333	106,72
Extractable Mn	1	F28	1	0	3.11	31	96	98	97	97,0000	89,3333	108,58
Extractable Mn	1	S18	1	0	1	31	125	91,1	83,5	99,8667	89,3333	111,79
Extractable Mn	1	F03	1	0	3.11	31	95	91	114	100,0000	89,3333	111,94
Extractable Mn	1	F25	1	0	3.11	31	92,93	109,01	102,6	101,5133	89,3333	113,63
Extractable Mn	1	S05	1	0	3.11	35	112	89,2	104	101,7333	89,3333	113,88
Extractable Mn	1	F32	1	0	3.11	31	103,2	106,3	97,2	102,2333	89,3333	114,44
Extractable Mn	1	F07	1	0	3.11	31	116,7	103,8	103,4	107,9667	89,3333	120,86
Extractable Mn	1	F15	1	0	3.11	31	117	97	110	108,0000	89,3333	120,90
Extractable Mn	1	F17	1	0	3.11	32	117,1	119,1	108,5	114,9000	89,3333	128,62
Extractable Mn	1	S35	1	0	5.8	35	112,77	165,24	185,03	154,3467	89,3333	172,78

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Extractable Mn	2	S23	1	0	5.8	31	783	726	736,1	748,3667	993,3333	75,34
Extractable Mn	2	F14	1	0	1	1	800	789,1	803,6	797,5667	993,3333	80,29
Extractable Mn	2	A42	1	0	3.11	21.1	877,997	879,372	871,76	876,3763	993,3333	88,23
Extractable Mn	2	F25	1	0	3.11	31	885,87	880,71	869,15	878,5767	993,3333	88,45
Extractable Mn	2	F12	1	0	3.11	31	898	898	910	902,0000	993,3333	90,81
Extractable Mn	2	S04	1	0	3.11	31	904	918	898	906,6667	993,3333	91,28
Extractable Mn	2	A69	1	0	1	1	924	922	901	915,6667	993,3333	92,18
Extractable Mn	2	A61	1	0	3.11	31	916,94	933,37	903,73	918,0133	993,3333	92,42
Extractable Mn	2	F07	1	0	3.11	31	898,8	905,7	955,8	920,1000	993,3333	92,63
Extractable Mn	2	F16	1	0	3.11	31	967,4	973,1	937,9	959,4667	993,3333	96,59
Extractable Mn	2	S13	1	0	3.11	31	960	951	979	963,3333	993,3333	96,98
Extractable Mn	2	F15	1	0	3.11	31	982	960	971	971,0000	993,3333	97,75
Extractable Mn	2	F19	1	0	5.8	31	964	972	999	978,3333	993,3333	98,49
Extractable Mn	2	S18	1	0	1	31	988	980	1012	993,3333	993,3333	100,00
Extractable Mn	2	F06	1	0	3.11	31	1010	1010	996	1005,3333	993,3333	101,21
Extractable Mn	2	F18	1	0	5.8	31	1094	972	969	1011,6667	993,3333	101,85
Extractable Mn	2	S35	1	0	5.8	35	1016,58	1020,02	1022,54	1019,7133	993,3333	102,66
Extractable Mn	2	F03	1	0	3.11	31	1015	1035	1030	1026,6667	993,3333	103,36
Extractable Mn	2	F27	1	0	3.11	21.1	1023,2	1031,6	1038,4	1031,0667	993,3333	103,80
Extractable Mn	2	A39	1	0	3.11	31	1008	1046	1044	1032,6667	993,3333	103,96
Extractable Mn	2	F28	1	0	3.11	31	1024	1031	1054	1036,3333	993,3333	104,33
Extractable Mn	2	F08	1	0	1	31	1062	1068	1044	1058,0000	993,3333	106,51
Extractable Mn	2	F17	1	0	3.11	32	1048,6	1075,3	1078,4	1067,4333	993,3333	107,46
Extractable Mn	2	F32	1	0	3.11	31	1063	1074	1077	1071,3333	993,3333	107,85
Extractable Mn	2	S05	1	0	3.11	35	1087	1073	1091	1083,6667	993,3333	109,09
Extractable Mn	2	S01	1	0	3.11	31	1082	1110	1134	1108,6667	993,3333	111,61
Extractable Mn	2	F26	1	0	5.5	32	1356	1375	1371	1367,3333	993,3333	137,65

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Extractable Mn	3	S18	1	0	1	31	<10,4	<10,4	<10,4		10,3367	too high LOQ
Extractable Mn	3	S23	1	0	5.8	31	3,09	3,35	2,98	3,1400	10,3367	30,38
Extractable Mn	3	F16	1	0	3.11	31	4,059	2,521	4,057	3,5457	10,3367	34,30
Extractable Mn	3	A39	1	0	3.11	31	4,816	5,11	5,337	5,0877	10,3367	49,22
Extractable Mn	3	S01	1	0	3.11	31	7,5	7	7	7,1667	10,3367	69,33
Extractable Mn	3	A61	1	0	3.11	31	7,19	7,59	7,66	7,4800	10,3367	72,36
Extractable Mn	3	F14	1	0	1	1	8,05	7,39	8,1	7,8467	10,3367	75,91
Extractable Mn	3	A69	1	0	1	1	9	7	9	8,3333	10,3367	80,62
Extractable Mn	3	F15	1	0	3.11	31	9	8	10	9,0000	10,3367	87,07
Extractable Mn	3	F32	1	0	3.11	31	9,55	8,42	9,52	9,1633	10,3367	88,65
Extractable Mn	3	F19	1	0	5.8	31	7,97	10,4	10,5	9,6233	10,3367	93,10
Extractable Mn	3	F27	1	0	3.11	21.1	9,7	9,8	9,6	9,7000	10,3367	93,84
Extractable Mn	3	S13	1	0	3.11	31	11,4	8,5	9,7	9,8667	10,3367	95,45
Extractable Mn	3	S04	1	0	3.11	31	9,9	10,3	10,6	10,2667	10,3367	99,32
Extractable Mn	3	F07	1	0	3.11	31	10,51	10,04	10,46	10,3367	10,3367	100,00
Extractable Mn	3	F03	1	0	3.11	31	11,1	10,8	9,5	10,4667	10,3367	101,26
Extractable Mn	3	F08	1	0	1	31	12	10	10	10,6667	10,3367	103,19
Extractable Mn	3	F25	1	0	3.11	31	10,99	10,87	10,69	10,8500	10,3367	104,97
Extractable Mn	3	A42	1	0	3.11	21.1	12,191	10,435	10,475	11,0337	10,3367	106,74
Extractable Mn	3	S14	1	0	3.11	21.1	11,9	11,5	10,6	11,3333	10,3367	109,64
Extractable Mn	3	F18	1	0	5.8	31	14,4	9,9	10,2	11,5000	10,3367	111,25
Extractable Mn	3	F12	1	0	3.11	31	13	12	11	12,0000	10,3367	116,09
Extractable Mn	3	F28	1	0	3.11	31	12,52	11,71	11,89	12,0400	10,3367	116,48
Extractable Mn	3	F06	1	0	3.11	31	12,6	14	12,1	12,9000	10,3367	124,80
Extractable Mn	3	F26	1	0	5.5	32	13,8	13,3	13,4	13,5000	10,3367	130,60
Extractable Mn	3	S05	1	0	3.11	35	14,6	15	15,4	15,0000	10,3367	145,11
Extractable Mn	3	F17	1	0	3.11	32	21	19,6	20,2	20,2667	10,3367	196,07

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Extractable Mn	3	S35	1	0	5.8	35	34,99	30,6	21,79	29,1267	10,3367	281,78

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Extractable Mn	4	F15	1	0	3.11	31	20	20	20	20,0000	37,2833	53,64
Extractable Mn	4	S14	1	0	3.11	21.1	28,5	26,1	25,3	26,6333	37,2833	71,43
Extractable Mn	4	S23	1	0	5.8	31	27,9	28,2	29,4	28,5000	37,2833	76,44
Extractable Mn	4	F14	1	0	1	1	31,81	31,62	31,88	31,7700	37,2833	85,21
Extractable Mn	4	S13	1	0	3.11	31	33	32	33	32,6667	37,2833	87,62
Extractable Mn	4	A39	1	0	3.11	31	33,81	32,81	33	33,2067	37,2833	89,07
Extractable Mn	4	F26	1	0	5.5	32	33,3	33,7	32,9	33,3000	37,2833	89,32
Extractable Mn	4	F12	1	0	3.11	31	33	33	34	33,3333	37,2833	89,41
Extractable Mn	4	F19	1	0	5.8	31	38	35,9	35,8	36,5667	37,2833	98,08
Extractable Mn	4	A61	1	0	3.11	31	37,35	36,42	36,52	36,7633	37,2833	98,61
Extractable Mn	4	F27	1	0	3.11	21.1	35,5	37,4	37,7	36,8667	37,2833	98,88
Extractable Mn	4	S05	1	0	3.11	35	37,1	36,8	37,2	37,0333	37,2833	99,33
Extractable Mn	4	A42	1	0	3.11	21.1	36,795	37,614	36,817	37,0753	37,2833	99,44
Extractable Mn	4	F07	1	0	3.11	31	37,71	37,08	36,91	37,2333	37,2833	99,87
Extractable Mn	4	A69	1	0	1	1	37	36	39	37,3333	37,2833	100,13
Extractable Mn	4	F32	1	0	3.11	31	37,8	37,9	37,2	37,6333	37,2833	100,94
Extractable Mn	4	S35	1	0	5.8	35	37,54	37,88	37,97	37,7967	37,2833	101,38
Extractable Mn	4	S04	1	0	3.11	31	38	38	38	38,0000	37,2833	101,92
Extractable Mn	4	F03	1	0	3.11	31	38	38	38	38,0000	37,2833	101,92
Extractable Mn	4	F18	1	0	5.8	31	37,7	40	38,3	38,6667	37,2833	103,71
Extractable Mn	4	F25	1	0	3.11	31	38,36	37,58	41,43	39,1233	37,2833	104,94
Extractable Mn	4	F16	1	0	3.11	31	37,66	39,01	42,87	39,8467	37,2833	106,88
Extractable Mn	4	F08	1	0	1	31	42	39	40	40,3333	37,2833	108,18
Extractable Mn	4	S18	1	0	1	31	40,8	39,6	40,7	40,3667	37,2833	108,27
Extractable Mn	4	F28	1	0	3.11	31	41,55	40,9	40,67	41,0400	37,2833	110,08
Extractable Mn	4	F06	1	0	3.11	31	41,3	41,1	41,6	41,3333	37,2833	110,86
Extractable Mn	4	S01	1	0	3.11	31	46	45,6	45	45,5333	37,2833	122,13

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Extractable Mn	4	F17	1	0	3.11	32	49,6	51,6	49,6	50,2667	37,2833	134,82

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Extractable Mn	5	F14	1	0	1	1	80,36	78	78,22	78,8600	110,5000	71,37
Extractable Mn	5	S23	1	0	5.8	31	83	79,1	86,2	82,7667	110,5000	74,90
Extractable Mn	5	F15	1	0	3.11	31	94	94	94	94,0000	110,5000	85,07
Extractable Mn	5	F12	1	0	3.11	31	96	93	94	94,3333	110,5000	85,37
Extractable Mn	5	A39	1	0	3.11	31	96,71	98,22	95,58	96,8367	110,5000	87,63
Extractable Mn	5	F19	1	0	5.8	31	95,2	101	99,1	98,4333	110,5000	89,08
Extractable Mn	5	F25	1	0	3.11	31	99,24	100,6	103,91	101,2500	110,5000	91,63
Extractable Mn	5	F03	1	0	3.11	31	108	99	105	104,0000	110,5000	94,12
Extractable Mn	5	S13	1	0	3.11	31	98	109	106	104,3333	110,5000	94,42
Extractable Mn	5	F32	1	0	3.11	31	104	108	102	104,6667	110,5000	94,72
Extractable Mn	5	A61	1	0	3.11	31	104,39	107,96	106,82	106,3900	110,5000	96,28
Extractable Mn	5	F18	1	0	5.8	31	109	112	105	108,6667	110,5000	98,34
Extractable Mn	5	A69	1	0	1	1	115	104	108	109,0000	110,5000	98,64
Extractable Mn	5	S18	1	0	1	31	114	113	109	112,0000	110,5000	101,36
Extractable Mn	5	F27	1	0	3.11	21.1	113,4	112,5	110,3	112,0667	110,5000	101,42
Extractable Mn	5	F08	1	0	1	31	106	109	122	112,3333	110,5000	101,66
Extractable Mn	5	S05	1	0	3.11	35	114	112	112	112,6667	110,5000	101,96
Extractable Mn	5	F07	1	0	3.11	31	111,3	125	108,6	114,9667	110,5000	104,04
Extractable Mn	5	F16	1	0	3.11	31	117,5	119,9	114,5	117,3000	110,5000	106,15
Extractable Mn	5	F06	1	0	3.11	31	117	121	115	117,6667	110,5000	106,49
Extractable Mn	5	S01	1	0	3.11	31	117,9	119,4	118,1	118,4667	110,5000	107,21
Extractable Mn	5	S04	1	0	3.11	31	121	120	123	121,3333	110,5000	109,80
Extractable Mn	5	F17	1	0	3.11	32	120,9	122,5	125,1	122,8333	110,5000	111,16
Extractable Mn	5	F28	1	0	3.11	31	119,4	124,6	124,7	122,9000	110,5000	111,22
Extractable Mn	5	F26	1	0	5.5	32	481,2	467,9	479,3	476,1333	110,5000	430,89
Extractable Mn	5	S35	1	0	5.8	35	1410,43	124,11	107,84	547,4600	110,5000	495,44

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Extractable Na	1	F03	1	0	3.11	31	<100	<100	<100		60,5167	
Extractable Na	1	S23	1	0	5.8	21.1	38,4	41,1	37	38,8333	60,5167	64,17
Extractable Na	1	F08	1	0	1	31	58	41	43	47,3333	60,5167	78,22
Extractable Na	1	A69	1	0	1	1	57	43	43	47,6667	60,5167	78,77
Extractable Na	1	A61	1	0	3.11	31	50,04	52,51	43,08	48,5433	60,5167	80,21
Extractable Na	1	F32	1	0	3.11	31	46	51	51	49,3333	60,5167	81,52
Extractable Na	1	S04	1	0	3.11	31	49	54	47	50,0000	60,5167	82,62
Extractable Na	1	F27	1	0	3.11	21.1	51,7	51,3	50,7	51,2333	60,5167	84,66
Extractable Na	1	S13	1	0	3.11	31	52,5	51	50,9	51,4667	60,5167	85,05
Extractable Na	1	F25	1	0	3.11	31	51,26	54,32	52,04	52,5400	60,5167	86,82
Extractable Na	1	A39	1	0	3.11	31	52,71	62,37	54,52	56,5333	60,5167	93,42
Extractable Na	1	S18	1	0	1	31	54,8	61,1	57,1	57,6667	60,5167	95,29
Extractable Na	1	F18	1	0	5.8	31	66,6	61,7	61,8	63,3667	60,5167	104,71
Extractable Na	1	F28	1	0	3.11	31	63,54	64,63	62,87	63,6800	60,5167	105,23
Extractable Na	1	F06	1	0	3.11	31	68,9	69,4	65,9	68,0667	60,5167	112,48
Extractable Na	1	F19	1	0	5.8	31	69,9	81,5	80,9	77,4333	60,5167	127,95
Extractable Na	1	F14	1	0	1	1	81,7	71,1	83,1	78,6333	60,5167	129,94
Extractable Na	1	F15	1	0	3.11	31	85	89	73	82,3333	60,5167	136,05
Extractable Na	1	F16	1	0	3.11	31	90	85,5	84,5	86,6667	60,5167	143,21
Extractable Na	1	S05	1	0	3.11	35	89,9	91,6	84,4	88,6333	60,5167	146,46
Extractable Na	1	F07	1	0	3.11	31	77,88	98,66	91,14	89,2267	60,5167	147,44
Extractable Na	1	S35	1	0	5.8	35	196,75	164,05	196,76	185,8533	60,5167	307,11

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Extractable Na	2	S23	1	0	5.8	21.1	34,6	29,6	27,4	30,5333	124,4833	24,53
Extractable Na	2	A39	1	0	3.11	31	77,32	84,77	76,4	79,4967	124,4833	63,86
Extractable Na	2	F18	1	0	5.8	31	147	11	131	96,3333	124,4833	77,39
Extractable Na	2	A69	1	0	1	1	115	108	99	107,3333	124,4833	86,22
Extractable Na	2	A61	1	0	3.11	31	104,55	107,43	113,8	108,5933	124,4833	87,24
Extractable Na	2	F32	1	0	3.11	31	116	104	116	112,0000	124,4833	89,97
Extractable Na	2	F25	1	0	3.11	31	114,38	116,88	111,36	114,2067	124,4833	91,74
Extractable Na	2	S04	1	0	3.11	31	116	123	119	119,3333	124,4833	95,86
Extractable Na	2	S13	1	0	3.11	31	117	124	122	121,0000	124,4833	97,20
Extractable Na	2	S18	1	0	1	31	125	122	119	122,0000	124,4833	98,01
Extractable Na	2	F08	1	0	1	31	125	123	122	123,3333	124,4833	99,08
Extractable Na	2	F27	1	0	3.11	21.1	128,4	125,9	122,6	125,6333	124,4833	100,92
Extractable Na	2	F06	1	0	3.11	31	133	131	130	131,3333	124,4833	105,50
Extractable Na	2	F28	1	0	3.11	31	124,81	136,07	133,87	131,5833	124,4833	105,70
Extractable Na	2	F16	1	0	3.11	31	128,3	161,9	161,7	150,6333	124,4833	121,01
Extractable Na	2	F15	1	0	3.11	31	172	167	140	159,6667	124,4833	128,26
Extractable Na	2	F07	1	0	3.11	31	163,3	162,3	161	162,2000	124,4833	130,30
Extractable Na	2	S05	1	0	3.11	35	170	172	201	181,0000	124,4833	145,40
Extractable Na	2	F14	1	0	1	1	195	181	198	191,3333	124,4833	153,70
Extractable Na	2	F03	1	0	3.11	31	183	199	200	194,0000	124,4833	155,84
Extractable Na	2	F19	1	0	5.8	31	171	229	205	201,6667	124,4833	162,00
Extractable Na	2	S35	1	0	5.8	35	448,38	431,36	440,15	439,9633	124,4833	353,43

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Extractable Na	3	F03	1	0	3.11	31	<100	<100	<100		19,8333	
Extractable Na	3	F16	1	0	3.11	31	<50	<50	<50		19,8333	
Extractable Na	3	S18	1	0	1	31	<22	<22	<22		19,8333	
Extractable Na	3	F15	1	0	3.11	31	<20	<20	<20		19,8333	
Extractable Na	3	S23	1	0	5.8	21.1	3,82	4,27	3,6	3,8967	19,8333	19,65
Extractable Na	3	F25	1	0	3.11	31	11,48	9,13	7,74	9,4500	19,8333	47,65
Extractable Na	3	F27	1	0	3.11	21.1	10,3	10	8,2	9,5000	19,8333	47,90
Extractable Na	3	S04	1	0	3.11	31	11	11	12	11,3333	19,8333	57,14
Extractable Na	3	F32	1	0	3.11	31	15	10	10	11,6667	19,8333	58,82
Extractable Na	3	F14	1	0	1	1	14,49	14,19	14,29	14,3233	19,8333	72,22
Extractable Na	3	A61	1	0	3.11	31	18,02	14,23	15,87	16,0400	19,8333	80,87
Extractable Na	3	S35	1	0	5.8	35	14,25	18,9	15,31	16,1533	19,8333	81,45
Extractable Na	3	S13	1	0	3.11	31	17,3	15,9	15,7	16,3000	19,8333	82,18
Extractable Na	3	F28	1	0	3.11	31	20	19,27	18,21	19,1600	19,8333	96,61
Extractable Na	3	F06	1	0	3.11	31	18,6	21,6	18,8	19,6667	19,8333	99,16
Extractable Na	3	F08	1	0	1	31	26	23	13	20,6667	19,8333	104,20
Extractable Na	3	A69	1	0	1	1	27	15	23	21,6667	19,8333	109,24
Extractable Na	3	F18	1	0	5.8	31	23	22,7	22,8	22,8333	19,8333	115,13
Extractable Na	3	A39	1	0	3.11	31	25,88	25,43	25,2	25,5033	19,8333	128,59
Extractable Na	3	F19	1	0	5.8	31	29	28,4	28,3	28,5667	19,8333	144,03
Extractable Na	3	F07	1	0	3.11	31	54,88	49,89	60,31	55,0267	19,8333	277,45
Extractable Na	3	S05	1	0	3.11	35	89,3	71,6	74,9	78,6000	19,8333	396,30

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Extractable Na	4	S23	1	0	5.8	21.1	7,82	8,8	8,85	8,4900	173,2833	4,90
Extractable Na	4	F03	1	0	3.11	31	119	115	117	117,0000	173,2833	67,52
Extractable Na	4	S35	1	0	5.8	35	133,36	139,31	145,73	139,4667	173,2833	80,48
Extractable Na	4	S04	1	0	3.11	31	164	154	169	162,3333	173,2833	93,68
Extractable Na	4	F25	1	0	3.11	31	163,3	161,66	163,95	162,9700	173,2833	94,05
Extractable Na	4	F32	1	0	3.11	31	165	164	164	164,3333	173,2833	94,84
Extractable Na	4	S18	1	0	1	31	169	168	167	168,0000	173,2833	96,95
Extractable Na	4	F08	1	0	1	31	142	156	214	170,6667	173,2833	98,49
Extractable Na	4	S13	1	0	3.11	31	169	175	174	172,6667	173,2833	99,64
Extractable Na	4	A61	1	0	3.11	31	177,6	168,52	172,83	172,9833	173,2833	99,83
Extractable Na	4	A39	1	0	3.11	31	178,93	174,74	166,03	173,2333	173,2833	99,97
Extractable Na	4	F14	1	0	1	1	164	183	173	173,3333	173,2833	100,03
Extractable Na	4	F28	1	0	3.11	31	174,93	174,24	172,06	173,7433	173,2833	100,27
Extractable Na	4	A69	1	0	1	1	175	168	183	175,3333	173,2833	101,18
Extractable Na	4	F27	1	0	3.11	21.1	178,2	177,2	173,3	176,2333	173,2833	101,70
Extractable Na	4	F19	1	0	5.8	31	181	173	177	177,0000	173,2833	102,14
Extractable Na	4	F06	1	0	3.11	31	184	189	191	188,0000	173,2833	108,49
Extractable Na	4	F18	1	0	5.8	31	191	198	187	192,0000	173,2833	110,80
Extractable Na	4	F15	1	0	3.11	31	220	222	243	228,3333	173,2833	131,77
Extractable Na	4	F16	1	0	3.11	31	242,1	267,7	237,4	249,0667	173,2833	143,73
Extractable Na	4	S05	1	0	3.11	35	296	258	273	275,6667	173,2833	159,08
Extractable Na	4	F07	1	0	3.11	31	300,5	301,3	262,4	288,0667	173,2833	166,24

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Extractable Na	5	S23	1	0	5.8	21.1	7,07	6,78	7,73	7,1933	162,3333	4,43
Extractable Na	5	F03	1	0	3.11	31	126	130	127	127,6667	162,3333	78,64
Extractable Na	5	S35	1	0	5.8	35	136,62	135,27	130,68	134,1900	162,3333	82,66
Extractable Na	5	A39	1	0	3.11	31	141,5	140,12	139,21	140,2767	162,3333	86,41
Extractable Na	5	S18	1	0	1	31	145	151	151	149,0000	162,3333	91,79
Extractable Na	5	F32	1	0	3.11	31	151	154	148	151,0000	162,3333	93,02
Extractable Na	5	F25	1	0	3.11	31	151,94	150,76	151,19	151,2967	162,3333	93,20
Extractable Na	5	S04	1	0	3.11	31	153	155	155	154,3333	162,3333	95,07
Extractable Na	5	F14	1	0	1	1	147	171	157	158,3333	162,3333	97,54
Extractable Na	5	A61	1	0	3.11	31	159,43	162,3	160,43	160,7200	162,3333	99,01
Extractable Na	5	F06	1	0	3.11	31	168	156	161	161,6667	162,3333	99,59
Extractable Na	5	A69	1	0	1	1	165	161	163	163,0000	162,3333	100,41
Extractable Na	5	S13	1	0	3.11	31	179	168	170	172,3333	162,3333	106,16
Extractable Na	5	F19	1	0	5.8	31	177	167	173	172,3333	162,3333	106,16
Extractable Na	5	F08	1	0	1	31	190	176	152	172,6667	162,3333	106,37
Extractable Na	5	F28	1	0	3.11	31	173,8	171,15	173,44	172,7967	162,3333	106,45
Extractable Na	5	F27	1	0	3.11	21.1	189,3	180,1	176,9	182,1000	162,3333	112,18
Extractable Na	5	F18	1	0	5.8	31	184	195	184	187,6667	162,3333	115,61
Extractable Na	5	F16	1	0	3.11	31	204,6	214,9	210,2	209,9000	162,3333	129,30
Extractable Na	5	F15	1	0	3.11	31	235	226	238	233,0000	162,3333	143,53
Extractable Na	5	S05	1	0	3.11	35	250	271	244	255,0000	162,3333	157,08
Extractable Na	5	F07	1	0	3.11	31	291,7	222,9	262,8	259,1333	162,3333	159,63

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Extractable Ni	1	F27	1	0	3.11	22	5,5	5,4	5,2	5,3667	6,4800	82,82
Extractable Ni	1	F19	1	0	5.8	31	5,33	5,48	5,73	5,5133	6,4800	85,08
Extractable Ni	1	F07	1	0	3.11	31	5,524	5,757	5,731	5,6707	6,4800	87,51
Extractable Ni	1	F08	1	0	1	31	6,03	5,97	6,11	6,0367	6,4800	93,16
Extractable Ni	1	A61	1	0	3.11	31	5,81	6,3	6,04	6,0500	6,4800	93,36
Extractable Ni	1	F32	1	0	3.11	35	6,13	6,07	6,03	6,0767	6,4800	93,78
Extractable Ni	1	F03	1	0	3.11	31	5,99	6,12	6,31	6,1400	6,4800	94,75
Extractable Ni	1	F14	1	0	1	1	6,34	6,18	6,14	6,2200	6,4800	95,99
Extractable Ni	1	S04	1	0	3.11	31	6,3	6,3	6,2	6,2667	6,4800	96,71
Extractable Ni	1	A69	1	0	1	1	6,4	6,2	6,3	6,3000	6,4800	97,22
Extractable Ni	1	F12	1	0	3.11	31	6,12	6,34	6,68	6,3800	6,4800	98,46
Extractable Ni	1	F28	1	0	3.11	21.1	6,45	6,43	6,48	6,4533	6,4800	99,59
Extractable Ni	1	S18	1	0	1	31	6,73	6,42	6,29	6,4800	6,4800	100,00
Extractable Ni	1	A39	1	0	3.11	31	6,633	6,64	6,596	6,6230	6,4800	102,21
Extractable Ni	1	F16	1	0	3.11	35	6,707	6,783	6,609	6,6997	6,4800	103,39
Extractable Ni	1	S35	1	0	5.8	35	7,11	6,21	6,8	6,7067	6,4800	103,50
Extractable Ni	1	S13	1	0	3.11	31	6,95	6,77	6,57	6,7633	6,4800	104,37
Extractable Ni	1	F18	1	0	5.8	31	6,8	6,7	7,1	6,8667	6,4800	105,97
Extractable Ni	1	F25	1	0	3.11	31	6,85	6,92	6,83	6,8667	6,4800	105,97
Extractable Ni	1	F06	1	0	3.11	31	6,98	7,03	6,93	6,9800	6,4800	107,72
Extractable Ni	1	F15	1	0	3.11	31	7,4	7,7	7,4	7,5000	6,4800	115,74
Extractable Ni	1	S01	1	0	3.11	31	7,8	7,9	7,8	7,8333	6,4800	120,88
Extractable Ni	1	S05	1	0	3.11	35	7,9	7,9	7,7	7,8333	6,4800	120,88
Extractable Ni	1	F17	1	0	3.11	32	8,2	8,3	8,5	8,3333	6,4800	128,60
Extractable Ni	1	S23	1	0	5.8	31	16	14,7	15,1	15,2667	6,4800	235,60

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Extractable Ni	2	S23	1	0	5.8	31	34,1	29,4	30	31,1667	43,5667	71,54
Extractable Ni	2	F14	1	0	1	1	34,01	33,96	34,12	34,0300	43,5667	78,11
Extractable Ni	2	F19	1	0	5.8	31	35,6	35,6	36,9	36,0333	43,5667	82,71
Extractable Ni	2	F07	1	0	3.11	31	34,88	36,59	37,69	36,3867	43,5667	83,52
Extractable Ni	2	F25	1	0	3.11	31	37,21	36,79	37,56	37,1867	43,5667	85,36
Extractable Ni	2	S04	1	0	3.11	31	37	38	37	37,3333	43,5667	85,69
Extractable Ni	2	F17	1	0	3.11	32	37,5	38,4	38,3	38,0667	43,5667	87,38
Extractable Ni	2	A61	1	0	3.11	31	39,22	40,12	39,17	39,5033	43,5667	90,67
Extractable Ni	2	A69	1	0	1	1	39,6	39,8	39,2	39,5333	43,5667	90,74
Extractable Ni	2	F03	1	0	3.11	31	41,54	42,06	41,91	41,8367	43,5667	96,03
Extractable Ni	2	F08	1	0	1	31	44,5	42,5	42,6	43,2000	43,5667	99,16
Extractable Ni	2	F28	1	0	3.11	21.1	43,25	43,73	43,42	43,4667	43,5667	99,77
Extractable Ni	2	S18	1	0	1	31	43,6	43,1	44	43,5667	43,5667	100,00
Extractable Ni	2	F12	1	0	3.11	31	43,4	43,6	43,9	43,6333	43,5667	100,15
Extractable Ni	2	F06	1	0	3.11	31	43,3	44,5	43,8	43,8667	43,5667	100,69
Extractable Ni	2	S13	1	0	3.11	31	43,5	43,6	45,5	44,2000	43,5667	101,45
Extractable Ni	2	F27	1	0	3.11	22	44,2	44,3	44,2	44,2333	43,5667	101,53
Extractable Ni	2	S05	1	0	3.11	35	44,4	44,3	44,8	44,5000	43,5667	102,14
Extractable Ni	2	F18	1	0	5.8	31	45,9	43,8	44,4	44,7000	43,5667	102,60
Extractable Ni	2	F15	1	0	3.11	31	45,6	44,5	44,8	44,9667	43,5667	103,21
Extractable Ni	2	F32	1	0	3.11	35	44,4	45,9	45,7	45,3333	43,5667	104,06
Extractable Ni	2	S35	1	0	5.8	35	45,16	44,9	46,25	45,4367	43,5667	104,29
Extractable Ni	2	A39	1	0	3.11	31	46,05	47,48	46,65	46,7267	43,5667	107,25
Extractable Ni	2	F16	1	0	3.11	35	44,46	47,83	48,1	46,7967	43,5667	107,41
Extractable Ni	2	S01	1	0	3.11	31	51,5	53	53,2	52,5667	43,5667	120,66

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Extractable Ni	3	F28	1	0	3.11	21.1	<2	<2	<2		1,1600	
Extractable Ni	3	F15	1	0	3.11	31	<2	<2	<2		1,1600	
Extractable Ni	3	S18	1	0	1	31	<1,7	<1,7	<1,7		1,1600	
Extractable Ni	3	S23	1	0	5.8	31	<,0005	<,0005	<,0005		1,1600	
Extractable Ni	3	A39	1	0	3.11	31	,8553	,8283	,8279	0,8372	1,1600	72,17
Extractable Ni	3	F32	1	0	3.11	35	,97	,96	,94	0,9567	1,1600	82,47
Extractable Ni	3	S13	1	0	3.11	31	1,27	,81	,89	0,9900	1,1600	85,34
Extractable Ni	3	S04	1	0	3.11	31	1	1,1	1	1,0333	1,1600	89,08
Extractable Ni	3	S35	1	0	5.8	35	1,09	1,12	,99	1,0667	1,1600	91,95
Extractable Ni	3	A61	1	0	3.11	31	1,11	1,02	1,14	1,0900	1,1600	93,97
Extractable Ni	3	F03	1	0	3.11	31	1,1	,97	1,21	1,0933	1,1600	94,25
Extractable Ni	3	F19	1	0	5.8	31	1,11	1,09	1,12	1,1067	1,1600	95,40
Extractable Ni	3	F07	1	0	3.11	31	1,133	1,215	1,051	1,1330	1,1600	97,67
Extractable Ni	3	A69	1	0	1	1	1,1	1,1	1,2	1,1333	1,1600	97,70
Extractable Ni	3	F06	1	0	3.11	31	1,23	1,12	1,08	1,1433	1,1600	98,56
Extractable Ni	3	F25	1	0	3.11	31	1,19	1,11	1,18	1,1600	1,1600	100,00
Extractable Ni	3	F18	1	0	5.8	31	1,1	<1	1,4	1,1667	1,1600	100,57
Extractable Ni	3	F27	1	0	3.11	22	1,23	1,21	1,16	1,2000	1,1600	103,45
Extractable Ni	3	F08	1	0	1	31	1,27	1,3	1,17	1,2467	1,1600	107,47
Extractable Ni	3	S05	1	0	3.11	35	1,35	1,31	1,35	1,3367	1,1600	115,23
Extractable Ni	3	F12	1	0	3.11	31	1,23	1,42	1,58	1,4100	1,1600	121,55
Extractable Ni	3	F16	1	0	3.11	35	1,416	1,438	1,433	1,4290	1,1600	123,19
Extractable Ni	3	S01	1	0	3.11	31	1,5	1,5	1,5	1,5000	1,1600	129,31
Extractable Ni	3	F14	1	0	1	1	1,88	1,99	1,98	1,9500	1,1600	168,10
Extractable Ni	3	F17	1	0	3.11	32	2,2	2,2	2,2	2,2000	1,1600	189,66

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Extractable Ni	4	S23	1	0	5.8	31	<,0005	<,0005	<,0005		1,9950	
Extractable Ni	4	F12	1	0	3.11	31	1,51	1,58	1,57	1,5533	1,9950	77,86
Extractable Ni	4	F27	1	0	3.11	22	1,5	1,7	1,9	1,7000	1,9950	85,21
Extractable Ni	4	F19	1	0	5.8	31	1,85	1,76	1,75	1,7867	1,9950	89,56
Extractable Ni	4	S35	1	0	5.8	35	1,69	1,95	1,84	1,8267	1,9950	91,56
Extractable Ni	4	S04	1	0	3.11	31	1,8	1,9	1,8	1,8333	1,9950	91,90
Extractable Ni	4	F18	1	0	5.8	31	1,5	2,2	1,9	1,8667	1,9950	93,57
Extractable Ni	4	A61	1	0	3.11	31	2,04	1,83	1,86	1,9100	1,9950	95,74
Extractable Ni	4	S18	1	0	1	31	1,87	1,72	2,17	1,9200	1,9950	96,24
Extractable Ni	4	F03	1	0	3.11	31	1,95	1,96	1,9	1,9367	1,9950	97,08
Extractable Ni	4	A69	1	0	1	1	2	1,9	2	1,9667	1,9950	98,58
Extractable Ni	4	F06	1	0	3.11	31	1,98	1,95	2,01	1,9800	1,9950	99,25
Extractable Ni	4	F25	1	0	3.11	31	1,95	1,88	2,2	2,0100	1,9950	100,75
Extractable Ni	4	F32	1	0	3.11	35	2,01	2,02	2,01	2,0133	1,9950	100,92
Extractable Ni	4	A39	1	0	3.11	31	1,933	2,236	1,891	2,0200	1,9950	101,25
Extractable Ni	4	F08	1	0	1	31	2,03	2,11	2,24	2,1267	1,9950	106,60
Extractable Ni	4	F17	1	0	3.11	32	2,3	2,2	2,1	2,2000	1,9950	110,28
Extractable Ni	4	S13	1	0	3.11	31	3,95	1,85	1,61	2,4700	1,9950	123,81
Extractable Ni	4	F07	1	0	3.11	31	2,309	3,035	2,141	2,4950	1,9950	125,06
Extractable Ni	4	S01	1	0	3.11	31	2,5	2,5	2,5	2,5000	1,9950	125,31
Extractable Ni	4	F14	1	0	1	1	2,42	2,77	2,57	2,5867	1,9950	129,66
Extractable Ni	4	F16	1	0	3.11	35	2,736	2,696	2,702	2,7113	1,9950	135,91
Extractable Ni	4	F28	1	0	3.11	21.1	3,25	3,07	2,98	3,1000	1,9950	155,39
Extractable Ni	4	S05	1	0	3.11	35	5,36	5,47	5,43	5,4200	1,9950	271,68

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Extractable Ni	5	S23	1	0	5.8	31	<,0005	<,0005	<,0005		5,7900	
Extractable Ni	5	F12	1	0	3.11	31	5,07	4,96	4,8	4,9433	5,7900	85,38
Extractable Ni	5	F19	1	0	5.8	31	4,83	5,25	5,13	5,0700	5,7900	87,56
Extractable Ni	5	F25	1	0	3.11	31	5,17	5,3	5,49	5,3200	5,7900	91,88
Extractable Ni	5	F14	1	0	1	1	5,43	5,52	5,35	5,4333	5,7900	93,84
Extractable Ni	5	A69	1	0	1	1	5,6	5,4	5,4	5,4667	5,7900	94,42
Extractable Ni	5	F03	1	0	3.11	31	5,79	4,97	5,64	5,4667	5,7900	94,42
Extractable Ni	5	F27	1	0	3.11	22	6	5,7	4,9	5,5333	5,7900	95,57
Extractable Ni	5	F32	1	0	3.11	35	5,61	5,73	5,52	5,6200	5,7900	97,06
Extractable Ni	5	F17	1	0	3.11	32	5,6	5,6	5,8	5,6667	5,7900	97,87
Extractable Ni	5	S35	1	0	5.8	35	5,68	5,57	5,77	5,6733	5,7900	97,99
Extractable Ni	5	A61	1	0	3.11	31	5,73	6,12	5,48	5,7767	5,7900	99,77
Extractable Ni	5	F06	1	0	3.11	31	5,93	5,74	5,74	5,8033	5,7900	100,23
Extractable Ni	5	F08	1	0	1	31	5,75	5,83	5,98	5,8533	5,7900	101,09
Extractable Ni	5	S04	1	0	3.11	31	5,9	5,8	5,9	5,8667	5,7900	101,32
Extractable Ni	5	F18	1	0	5.8	31	6	5,8	5,9	5,9000	5,7900	101,90
Extractable Ni	5	S05	1	0	3.11	35	5,91	5,94	5,93	5,9267	5,7900	102,36
Extractable Ni	5	S13	1	0	3.11	31	5,7	6,8	6,1	6,2000	5,7900	107,08
Extractable Ni	5	S18	1	0	1	31	5,89	5,68	7,16	6,2433	5,7900	107,83
Extractable Ni	5	F07	1	0	3.11	31	5,93	7,23	6,249	6,4697	5,7900	111,74
Extractable Ni	5	A39	1	0	3.11	31	6,547	6,594	6,406	6,5157	5,7900	112,53
Extractable Ni	5	S01	1	0	3.11	31	6,6	6,4	6,6	6,5333	5,7900	112,84
Extractable Ni	5	F16	1	0	3.11	35	7,831	7,154	6,87	7,2850	5,7900	125,82
Extractable Ni	5	F28	1	0	3.11	21.1	7,99	7,91	8,08	7,9933	5,7900	138,05

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Extractable P	1	F14	1	0	1	1	428,7	415,6	401,4	415,2333	505,1333	82,20
Extractable P	1	F27	1	0	3.11	53.1	422,3	429,4	428,1	426,6000	505,1333	84,45
Extractable P	1	S04	1	0	3.11	31	421	422	439	427,3333	505,1333	84,60
Extractable P	1	F26	1	0	5.5	32	425,7	426,7	431,6	428,0000	505,1333	84,73
Extractable P	1	S18	1	0	1	31	472	453	442	455,6667	505,1333	90,21
Extractable P	1	F12	1	0	3.11	31	467	462	471	466,6667	505,1333	92,38
Extractable P	1	F19	1	0	5.8	31	445	464	502	470,3333	505,1333	93,11
Extractable P	1	F25	1	0	3.11	31	468,55	482,31	477,2	476,0200	505,1333	94,24
Extractable P	1	A61	1	0	3.11	31	478	481	482	480,3333	505,1333	95,09
Extractable P	1	S13	1	0	3.11	31	486,5	484,7	478,4	483,2000	505,1333	95,66
Extractable P	1	F06	1	0	3.11	31	480	490	505	491,6667	505,1333	97,33
Extractable P	1	F16	1	0	3.11	31	523	511,2	479,3	504,5000	505,1333	99,87
Extractable P	1	F07	1	0	3.11	31	513,7	493,9	507,8	505,1333	505,1333	100,00
Extractable P	1	F15	1	0	3.11	31	500	521	495	505,3333	505,1333	100,04
Extractable P	1	A69	1	0	1	1	495	521	507	507,6667	505,1333	100,50
Extractable P	1	F18	1	0	5.8	31	503	496	527	508,6667	505,1333	100,70
Extractable P	1	A39	1	0	3.11	31	514,6	511,2	512,7	512,8333	505,1333	101,52
Extractable P	1	S23	1	0	5.8	53	504,5	549,4	489	514,3000	505,1333	101,81
Extractable P	1	F03	1	0	3.11	31	501,53	508,09	533,38	514,3333	505,1333	101,82
Extractable P	1	S01	1	0	3.11	31	530	539	527	532,0000	505,1333	105,32
Extractable P	1	S05	1	0	3.11	31	523	537	537	532,3333	505,1333	105,38
Extractable P	1	F08	1	0	1	31	526	562	515	534,3333	505,1333	105,78
Extractable P	1	F32	1	0	3.11	31	550	550	550	550,0000	505,1333	108,88
Extractable P	1	F17	1	0	3.11	32	595,7	604,1	591,5	597,1000	505,1333	118,21
Extractable P	1	F28	1	0	3.11	31	628	639	638	635,0000	505,1333	125,71

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Extractable P	2	S18	1	0	1	31	373	364	358	365,0000	489,6667	74,54
Extractable P	2	F27	1	0	3.11	53.1	407,4	411,7	422,4	413,8333	489,6667	84,51
Extractable P	2	F14	1	0	1	1	430,7	425,4	422,3	426,1333	489,6667	87,03
Extractable P	2	F12	1	0	3.11	31	424	439	420	427,6667	489,6667	87,34
Extractable P	2	S23	1	0	5.8	53	453	420,8	412,1	428,6333	489,6667	87,54
Extractable P	2	F25	1	0	3.11	31	442,93	438,07	441,82	440,9400	489,6667	90,05
Extractable P	2	S04	1	0	3.11	31	438	444	445	442,3333	489,6667	90,33
Extractable P	2	F32	1	0	3.11	31	470	470	460	466,6667	489,6667	95,30
Extractable P	2	F07	1	0	3.11	31	473,8	465,3	511,8	483,6333	489,6667	98,77
Extractable P	2	F16	1	0	3.11	31	471,9	471,8	516,2	486,6333	489,6667	99,38
Extractable P	2	F17	1	0	3.11	32	493	492	479,9	488,3000	489,6667	99,72
Extractable P	2	A61	1	0	3.11	31	482	495	488	488,3333	489,6667	99,73
Extractable P	2	F08	1	0	1	31	485	473	511	489,6667	489,6667	100,00
Extractable P	2	A69	1	0	1	1	496	490	485	490,3333	489,6667	100,14
Extractable P	2	A39	1	0	3.11	31	516,6	499,2	498,4	504,7333	489,6667	103,08
Extractable P	2	F06	1	0	3.11	31	519	515	506	513,3333	489,6667	104,83
Extractable P	2	S13	1	0	3.11	31	512	510	521	514,3333	489,6667	105,04
Extractable P	2	F19	1	0	5.8	31	501	518	526	515,0000	489,6667	105,17
Extractable P	2	F26	1	0	5.5	32	517,6	522,1	527,2	522,3000	489,6667	106,66
Extractable P	2	F15	1	0	3.11	31	535	528	521	528,0000	489,6667	107,83
Extractable P	2	F03	1	0	3.11	31	531,7	539	531,84	534,1800	489,6667	109,09
Extractable P	2	S05	1	0	3.11	31	552	547	555	551,3333	489,6667	112,59
Extractable P	2	F18	1	0	5.8	31	559	563	546	556,0000	489,6667	113,55
Extractable P	2	S01	1	0	3.11	31	609	616	617	614,0000	489,6667	125,39
Extractable P	2	F28	1	0	3.11	31	664,8	661,7	667,9	664,8000	489,6667	135,77

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Extractable P	3	S18	1	0	1	31	40,5	46	42,3	42,9333	66,2667	64,79
Extractable P	3	F27	1	0	3.11	53.1	48,3	46,7	46,8	47,2667	66,2667	71,33
Extractable P	3	F14	1	0	1	1	57,03	55,69	57,15	56,6233	66,2667	85,45
Extractable P	3	F32	1	0	3.11	31	59	59	59	59,0000	66,2667	89,03
Extractable P	3	S13	1	0	3.11	31	61,4	58,8	59,6	59,9333	66,2667	90,44
Extractable P	3	S04	1	0	3.11	31	61	62	62	61,6667	66,2667	93,06
Extractable P	3	F07	1	0	3.11	31	63,79	56,46	64,89	61,7133	66,2667	93,13
Extractable P	3	F25	1	0	3.11	31	63	62,36	62,36	62,5733	66,2667	94,43
Extractable P	3	F16	1	0	3.11	31	63,08	62	63,28	62,7867	66,2667	94,75
Extractable P	3	A69	1	0	1	1	66	63	66	65,0000	66,2667	98,09
Extractable P	3	F17	1	0	3.11	32	65	65,5	64,9	65,1333	66,2667	98,29
Extractable P	3	F15	1	0	3.11	31	67	67	62	65,3333	66,2667	98,59
Extractable P	3	F06	1	0	3.11	31	64,7	66,9	65,2	65,6000	66,2667	98,99
Extractable P	3	F19	1	0	5.8	31	68,6	65,7	66,5	66,9333	66,2667	101,01
Extractable P	3	F03	1	0	3.11	31	69,01	65,26	67,85	67,3733	66,2667	101,67
Extractable P	3	S05	1	0	3.11	31	68,4	68,5	65,9	67,6000	66,2667	102,01
Extractable P	3	F08	1	0	1	31	73	66	66	68,3333	66,2667	103,12
Extractable P	3	A61	1	0	3.11	31	70,6	70,3	70,9	70,6000	66,2667	106,54
Extractable P	3	S01	1	0	3.11	31	71	71	70	70,6667	66,2667	106,64
Extractable P	3	A39	1	0	3.11	31	70,28	71,22	71,32	70,9400	66,2667	107,05
Extractable P	3	F12	1	0	3.11	31	71	70	73	71,3333	66,2667	107,65
Extractable P	3	F18	1	0	5.8	31	71,9	73,5	78	74,4667	66,2667	112,37
Extractable P	3	S23	1	0	5.8	53	75,8	81,4	78,5	78,5667	66,2667	118,56
Extractable P	3	F28	1	0	3.11	31	84,9	82,6	82,5	83,3333	66,2667	125,75
Extractable P	3	F26	1	0	5.5	32	87,8	89,6	85,5	87,6333	66,2667	132,24
Extractable P	3	S14	1	0	3.11	50	101,6	105,2	100,7	102,5000	66,2667	154,68

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Extractable P	4	F26	1	0	5.5	32	95,9	95	96,4	95,7667	179,0500	53,49
Extractable P	4	F12	1	0	3.11	31	153	154	155	154,0000	179,0500	86,01
Extractable P	4	F14	1	0	1	1	153	159	156	156,0000	179,0500	87,13
Extractable P	4	S04	1	0	3.11	31	165	165	165	165,0000	179,0500	92,15
Extractable P	4	S18	1	0	1	31	168	170	165	167,6667	179,0500	93,64
Extractable P	4	S23	1	0	5.8	53	166,9	166,1	171,4	168,1333	179,0500	93,90
Extractable P	4	F27	1	0	3.11	53.1	163,6	171,2	169,7	168,1667	179,0500	93,92
Extractable P	4	S13	1	0	3.11	31	169	170	171	170,0000	179,0500	94,95
Extractable P	4	F32	1	0	3.11	31	170	170	170	170,0000	179,0500	94,95
Extractable P	4	F17	1	0	3.11	32	174,7	173,4	167,1	171,7333	179,0500	95,91
Extractable P	4	S05	1	0	3.11	31	171	172	173	172,0000	179,0500	96,06
Extractable P	4	F25	1	0	3.11	31	175,86	169,62	181,53	175,6700	179,0500	98,11
Extractable P	4	F07	1	0	3.11	31	178,7	174,5	183,9	179,0333	179,0500	99,99
Extractable P	4	A61	1	0	3.11	31	180,9	179,1	177,2	179,0667	179,0500	100,01
Extractable P	4	F15	1	0	3.11	31	180	182	183	181,6667	179,0500	101,46
Extractable P	4	A69	1	0	1	1	180	176	189	181,6667	179,0500	101,46
Extractable P	4	F03	1	0	3.11	31	181,4	185,66	186,79	184,6167	179,0500	103,11
Extractable P	4	F18	1	0	5.8	31	195	195	193	194,3333	179,0500	108,54
Extractable P	4	F19	1	0	5.8	31	200	194	192	195,3333	179,0500	109,09
Extractable P	4	A39	1	0	3.11	31	210,35	204,19	206,14	206,8933	179,0500	115,55
Extractable P	4	F16	1	0	3.11	31	205,4	215	217,7	212,7000	179,0500	118,79
Extractable P	4	S01	1	0	3.11	31	219	217	213	216,3333	179,0500	120,82
Extractable P	4	F06	1	0	3.11	31	229	226	222	225,6667	179,0500	126,04
Extractable P	4	F28	1	0	3.11	31	271	269	277	272,3333	179,0500	152,10
Extractable P	4	F08	1	0	1	31	274	284	263	273,6667	179,0500	152,84
Extractable P	4	S14	1	0	3.11	50	513,3	510,6	508,4	510,7667	179,0500	285,26

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Extractable P	5	S23	1	0	5.8	53	782,2	794,1	768,1	781,4667	1197,0000	65,29
Extractable P	5	F27	1	0	3.11	53.1	979,5	933,2	944,2	952,3000	1197,0000	79,56
Extractable P	5	F25	1	0	3.11	31	1063,19	1023,19	1084,59	1056,9900	1197,0000	88,30
Extractable P	5	S04	1	0	3.11	31	1087	1098	1098	1094,3333	1197,0000	91,42
Extractable P	5	F14	1	0	1	1	1138	1105	1062	1101,6667	1197,0000	92,04
Extractable P	5	F26	1	0	5.5	32	1077,9	1096,1	1190,5	1121,5000	1197,0000	93,69
Extractable P	5	F12	1	0	3.11	31	1140	1120	1110	1123,3333	1197,0000	93,85
Extractable P	5	F17	1	0	3.11	32	1090,6	1153,1	1132,7	1125,4667	1197,0000	94,02
Extractable P	5	S18	1	0	1	31	1100	1172	1126	1132,6667	1197,0000	94,63
Extractable P	5	S05	1	0	3.11	31	1141	1141	1218	1166,6667	1197,0000	97,47
Extractable P	5	F03	1	0	3.11	31	1172,99	1198,15	1205,26	1192,1333	1197,0000	99,59
Extractable P	5	F07	1	0	3.11	31	1193	1139	1250	1194,0000	1197,0000	99,75
Extractable P	5	F15	1	0	3.11	31	1239	1104	1248	1197,0000	1197,0000	100,00
Extractable P	5	F19	1	0	5.8	31	1200	1210	1210	1206,6667	1197,0000	100,81
Extractable P	5	S13	1	0	3.11	31	1183	1259	1216	1219,3333	1197,0000	101,87
Extractable P	5	F08	1	0	1	31	1190	1240	1240	1223,3333	1197,0000	102,20
Extractable P	5	A61	1	0	3.11	31	1199	1213	1268	1226,6667	1197,0000	102,48
Extractable P	5	F32	1	0	3.11	31	1240	1210	1260	1236,6667	1197,0000	103,31
Extractable P	5	A69	1	0	1	1	1246	1205	1280	1243,6667	1197,0000	103,90
Extractable P	5	F06	1	0	3.11	31	1340	1220	1410	1323,3333	1197,0000	110,55
Extractable P	5	S01	1	0	3.11	31	1319	1362	1334	1338,3333	1197,0000	111,81
Extractable P	5	F18	1	0	5.8	31	1270	1300	1530	1366,6667	1197,0000	114,17
Extractable P	5	A39	1	0	3.11	31	1379	1358	1364	1367,0000	1197,0000	114,20
Extractable P	5	F16	1	0	3.11	31	1403	1543	1347	1431,0000	1197,0000	119,55
Extractable P	5	F28	1	0	3.11	31	1808	1835	1852	1831,6667	1197,0000	153,02

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Extractable Pb	1	S23	1	0	5.8	31	13,2	17,7	15,9	15,6000	26,9000	57,99
Extractable Pb	1	F14	1	0	1	1	22,75	22,04	21,84	22,2100	26,9000	82,57
Extractable Pb	1	F19	1	0	5.8	31	22,6	22,7	23,5	22,9333	26,9000	85,25
Extractable Pb	1	F27	1	0	3.11	22	24,1	23,6	23,6	23,7667	26,9000	88,35
Extractable Pb	1	F25	1	0	3.11	31	23,44	24,39	24,33	24,0533	26,9000	89,42
Extractable Pb	1	F12	1	0	3.11	31	25,1	23,6	24,1	24,2667	26,9000	90,21
Extractable Pb	1	S04	1	0	3.11	31	25	24	24	24,3333	26,9000	90,46
Extractable Pb	1	F07	1	0	3.11	31	24,98	23,93	24,72	24,5433	26,9000	91,24
Extractable Pb	1	F32	1	0	3.11	21.1	24,9	25	23,9	24,6000	26,9000	91,45
Extractable Pb	1	A61	1	0	3.11	31	24,41	25,08	25,52	25,0033	26,9000	92,95
Extractable Pb	1	F17	1	0	3.11	32	26,2	26,4	27,1	26,5667	26,9000	98,76
Extractable Pb	1	F08	1	0	1	31	26,6	26,8	26,7	26,7000	26,9000	99,26
Extractable Pb	1	S13	1	0	3.11	31	27,3	26,7	26,7	26,9000	26,9000	100,00
Extractable Pb	1	A69	1	0	1	1	26,2	27,5	27,1	26,9333	26,9000	100,12
Extractable Pb	1	S18	1	0	1	31	28,57	27,32	25,22	27,0367	26,9000	100,51
Extractable Pb	1	F03	1	0	3.11	31	26,97	27,57	27,13	27,2233	26,9000	101,20
Extractable Pb	1	F28	1	0	3.11	31	26,8	28,5	27,3	27,5333	26,9000	102,35
Extractable Pb	1	F06	1	0	3.11	31	27,2	27,7	28	27,6333	26,9000	102,73
Extractable Pb	1	S35	1	0	5.8	35	25,89	26,71	30,35	27,6500	26,9000	102,79
Extractable Pb	1	F18	1	0	5.8	31	26,6	28,1	28,6	27,7667	26,9000	103,22
Extractable Pb	1	S05	1	0	3.11	35	29,6	29,6	28,3	29,1667	26,9000	108,43
Extractable Pb	1	A39	1	0	3.11	31	30,15	29,43	28,58	29,3867	26,9000	109,24
Extractable Pb	1	F16	1	0	3.11	35	31,07	30,07	28,56	29,9000	26,9000	111,15
Extractable Pb	1	F15	1	0	3.11	31	30,5	30,3	29,4	30,0667	26,9000	111,77
Extractable Pb	1	S01	1	0	3.11	31	31,8	30,7	31,8	31,4333	26,9000	116,85

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Extractable Pb	2	S23	1	0	5.8	31	14,2	15,2	14,1	14,5000	24,6400	58,85
Extractable Pb	2	F12	1	0	3.11	31	16,3	16,5	16,9	16,5667	24,6400	67,23
Extractable Pb	2	F25	1	0	3.11	31	17,37	18,03	17,5	17,6333	24,6400	71,56
Extractable Pb	2	F07	1	0	3.11	31	17,96	17,85	20,3	18,7033	24,6400	75,91
Extractable Pb	2	F27	1	0	3.11	22	19,4	19,6	20,4	19,8000	24,6400	80,36
Extractable Pb	2	F19	1	0	5.8	31	20,9	20,9	20,6	20,8000	24,6400	84,42
Extractable Pb	2	F14	1	0	1	1	21,53	21,43	20,8	21,2533	24,6400	86,26
Extractable Pb	2	S04	1	0	3.11	31	21	22	21	21,3333	24,6400	86,58
Extractable Pb	2	A61	1	0	3.11	31	21,67	22,29	22,17	22,0433	24,6400	89,46
Extractable Pb	2	A69	1	0	1	1	22,5	22,1	22,1	22,2333	24,6400	90,23
Extractable Pb	2	S18	1	0	1	31	24,82	24,76	23,63	24,4033	24,6400	99,04
Extractable Pb	2	F06	1	0	3.11	31	24,8	24,5	24,2	24,5000	24,6400	99,43
Extractable Pb	2	F03	1	0	3.11	31	24,52	24,54	24,86	24,6400	24,6400	100,00
Extractable Pb	2	F08	1	0	1	31	24,3	25,2	24,6	24,7000	24,6400	100,24
Extractable Pb	2	F32	1	0	3.11	21.1	26,4	24,9	26	25,7667	24,6400	104,57
Extractable Pb	2	F18	1	0	5.8	31	26,8	26,1	25,4	26,1000	24,6400	105,93
Extractable Pb	2	F28	1	0	3.11	31	26,9	26,6	26,4	26,6333	24,6400	108,09
Extractable Pb	2	A39	1	0	3.11	31	26,84	27,46	27,14	27,1467	24,6400	110,17
Extractable Pb	2	S35	1	0	5.8	35	27,25	27,22	27,24	27,2367	24,6400	110,54
Extractable Pb	2	S13	1	0	3.11	31	27,9	27,1	27,8	27,6000	24,6400	112,01
Extractable Pb	2	F15	1	0	3.11	31	28,6	27,7	27,9	28,0667	24,6400	113,91
Extractable Pb	2	F17	1	0	3.11	32	27,9	28,4	28,5	28,2667	24,6400	114,72
Extractable Pb	2	S01	1	0	3.11	31	29,2	29,4	28,1	28,9000	24,6400	117,29
Extractable Pb	2	S05	1	0	3.11	35	30	29	29,5	29,5000	24,6400	119,72
Extractable Pb	2	F16	1	0	3.11	35	32,12	29,08	32,5	31,2333	24,6400	126,76

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Extractable Pb	3	S23	1	0	5.8	31	14,4	13,2	13,9	13,8333	24,5333	56,39
Extractable Pb	3	F17	1	0	3.11	32	20,4	20,9	21	20,7667	24,5333	84,65
Extractable Pb	3	F25	1	0	3.11	31	21,73	21,95	21,56	21,7467	24,5333	88,64
Extractable Pb	3	F19	1	0	5.8	31	23	21,5	21,1	21,8667	24,5333	89,13
Extractable Pb	3	F14	1	0	1	1	21,56	22,21	22,72	22,1633	24,5333	90,34
Extractable Pb	3	S35	1	0	5.8	35	23,28	21,61	21,95	22,2800	24,5333	90,82
Extractable Pb	3	F27	1	0	3.11	22	23,8	24	22,1	23,3000	24,5333	94,97
Extractable Pb	3	A69	1	0	1	1	23,7	23,2	23,3	23,4000	24,5333	95,38
Extractable Pb	3	F16	1	0	3.11	35	22,89	24,45	23,41	23,5833	24,5333	96,13
Extractable Pb	3	F28	1	0	3.11	31	23,6	23,4	24,4	23,8000	24,5333	97,01
Extractable Pb	3	F32	1	0	3.11	21.1	23,5	24	24,1	23,8667	24,5333	97,28
Extractable Pb	3	F07	1	0	3.11	31	24,53	21,76	25,81	24,0333	24,5333	97,96
Extractable Pb	3	F06	1	0	3.11	31	24,4	24,3	23,5	24,0667	24,5333	98,10
Extractable Pb	3	F08	1	0	1	31	24,1	25,2	25,7	25,0000	24,5333	101,90
Extractable Pb	3	A39	1	0	3.11	31	24,63	26,13	24,77	25,1767	24,5333	102,62
Extractable Pb	3	F15	1	0	3.11	31	25,5	25,8	24,3	25,2000	24,5333	102,72
Extractable Pb	3	S13	1	0	3.11	31	25,2	24,2	26,4	25,2667	24,5333	102,99
Extractable Pb	3	S14	1	0	3.11	21.1	27,3	23,6	26,2	25,7000	24,5333	104,76
Extractable Pb	3	A61	1	0	3.11	31	23,59	27,13	26,59	25,7700	24,5333	105,04
Extractable Pb	3	F03	1	0	3.11	31	25,81	25,18	27,58	26,1900	24,5333	106,75
Extractable Pb	3	S05	1	0	3.11	35	26,5	26,6	26,1	26,4000	24,5333	107,61
Extractable Pb	3	S04	1	0	3.11	31	27	28	26	27,0000	24,5333	110,05
Extractable Pb	3	S18	1	0	1	31	28,15	26,04	27,37	27,1867	24,5333	110,82
Extractable Pb	3	S01	1	0	3.11	31	29,2	28,6	28,8	28,8667	24,5333	117,66
Extractable Pb	3	F12	1	0	3.11	31	27,1	29,2	32,3	29,5333	24,5333	120,38
Extractable Pb	3	F18	1	0	5.8	31	29,9	30,7	28,1	29,5667	24,5333	120,52

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Extractable Pb	4	S18	1	0	1	31	<4,3	<4,3	<4,3		1,0783	
Extractable Pb	4	S01	1	0	3.11	31	<4	<4	<4		1,0783	
Extractable Pb	4	F28	1	0	3.11	31	<2,5	<2,5	<2,5		1,0783	
Extractable Pb	4	F18	1	0	5.8	31	<2	<2	<2		1,0783	
Extractable Pb	4	F15	1	0	3.11	31	<1,5	<1,5	<1,5		1,0783	
Extractable Pb	4	F19	1	0	5.8	31	<1,09	<1,09	<1,09		1,0783	
Extractable Pb	4	F03	1	0	3.11	31	<1	<1	<1		1,0783	
Extractable Pb	4	A39	1	0	3.11	31	<,9	<,9	<,9		1,0783	
Extractable Pb	4	S23	1	0	5.8	31	<,0005	<,0005	<,0005		1,0783	
Extractable Pb	4	F14	1	0	1	1	,476	,398	,454	0,4427	1,0783	41,05
Extractable Pb	4	F12	1	0	3.11	31	,59	,63	,63	0,6167	1,0783	57,19
Extractable Pb	4	S13	1	0	3.11	31	,99	,43	,81	0,7433	1,0783	68,93
Extractable Pb	4	F06	1	0	3.11	31	,74	,758	,859	0,7857	1,0783	72,86
Extractable Pb	4	F08	1	0	1	31	,83	,9	,86	0,8633	1,0783	80,06
Extractable Pb	4	F32	1	0	3.11	21.1	,83	,92	,94	0,8967	1,0783	83,15
Extractable Pb	4	F25	1	0	3.11	31	,91	,89	,89	0,8967	1,0783	83,15
Extractable Pb	4	A69	1	0	1	1	,9	1	,9	0,9333	1,0783	86,55
Extractable Pb	4	A61	1	0	3.11	31	,88	,86	1,06	0,9333	1,0783	86,55
Extractable Pb	4	F17	1	0	3.11	32	1	1,1	1,1	1,0667	1,0783	98,92
Extractable Pb	4	F07	1	0	3.11	31	1,289	1,301	,7161	1,1020	1,0783	102,20
Extractable Pb	4	F16	1	0	3.11	35	1,17	1,2	1,19	1,1867	1,0783	110,05
Extractable Pb	4	F27	1	0	3.11	22	1,91	1,17	1,49	1,5233	1,0783	141,27
Extractable Pb	4	S04	1	0	3.11	31	2,3	2,3	2,3	2,3000	1,0783	213,29
Extractable Pb	4	S35	1	0	5.8	35	5,1	3,39	3,3	3,9300	1,0783	364,45
Extractable Pb	4	S05	1	0	3.11	35	4,3	3,6	4,6	4,1667	1,0783	386,40
Extractable Pb	4	S14	1	0	3.11	21.1	9,5	7,7	10,2	9,1333	1,0783	846,99

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Extractable Pb	5	A39	1	0	3.11	31	1,228	1,286	1,301	1,2717	15,4567	8,23
Extractable Pb	5	S23	1	0	5.8	31	5,2	4,6	4,9	4,9000	15,4567	31,70
Extractable Pb	5	F27	1	0	3.11	22	5,8	5,7	7,3	6,2667	15,4567	40,54
Extractable Pb	5	F14	1	0	1	1	9,87	9,15	9,58	9,5333	15,4567	61,68
Extractable Pb	5	F17	1	0	3.11	32	11,8	12	12,6	12,1333	15,4567	78,50
Extractable Pb	5	F25	1	0	3.11	31	11,91	12,68	13,1	12,5633	15,4567	81,28
Extractable Pb	5	F12	1	0	3.11	31	13,3	12,6	14,1	13,3333	15,4567	86,26
Extractable Pb	5	F19	1	0	5.8	31	13,2	14,1	16,7	14,6667	15,4567	94,89
Extractable Pb	5	F07	1	0	3.11	31	14,62	14,82	15,63	15,0233	15,4567	97,20
Extractable Pb	5	A61	1	0	3.11	31	15,43	14,86	15,1	15,1300	15,4567	97,89
Extractable Pb	5	A69	1	0	1	1	15,3	15,8	15,1	15,4000	15,4567	99,63
Extractable Pb	5	F18	1	0	5.8	31	15,4	15,9	14,9	15,4000	15,4567	99,63
Extractable Pb	5	F03	1	0	3.11	31	15,94	15,36	15,07	15,4567	15,4567	100,00
Extractable Pb	5	S04	1	0	3.11	31	17	15	15	15,6667	15,4567	101,36
Extractable Pb	5	F32	1	0	3.11	21.1	15,8	16,1	15,5	15,8000	15,4567	102,22
Extractable Pb	5	F15	1	0	3.11	31	16,1	14,4	16,9	15,8000	15,4567	102,22
Extractable Pb	5	S18	1	0	1	31	15,67	15,6	17,04	16,1033	15,4567	104,18
Extractable Pb	5	F08	1	0	1	31	16,5	16,4	16	16,3000	15,4567	105,46
Extractable Pb	5	F28	1	0	3.11	31	16,15	16,24	16,63	16,3400	15,4567	105,71
Extractable Pb	5	S13	1	0	3.11	31	15,1	17,5	16,6	16,4000	15,4567	106,10
Extractable Pb	5	F06	1	0	3.11	31	17	16,2	16,6	16,6000	15,4567	107,40
Extractable Pb	5	S01	1	0	3.11	31	16,6	16,8	17,5	16,9667	15,4567	109,77
Extractable Pb	5	S35	1	0	5.8	35	17,49	16,11	18,55	17,3833	15,4567	112,46
Extractable Pb	5	S05	1	0	3.11	35	17,5	18,4	17,4	17,7667	15,4567	114,95
Extractable Pb	5	F16	1	0	3.11	35	18,34	18,11	19,06	18,5033	15,4567	119,71

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Extractable S	1	F08	1	0	1	31	,16	,16	,16	0,1600	152,0000	0,11
Extractable S	1	S04	1	0	3.11	31	138	147	137	140,6667	152,0000	92,54
Extractable S	1	F18	1	0	5.8	31	141	148	136	141,6667	152,0000	93,20
Extractable S	1	F12	1	0	3.11	31	145	139	142	142,0000	152,0000	93,42
Extractable S	1	A39	1	0	3.11	31	145,45	142,91	144,03	144,1300	152,0000	94,82
Extractable S	1	A61	1	0	3.11	31	140	145	149	144,6667	152,0000	95,18
Extractable S	1	F06	1	0	3.11	31	143	147	148	146,0000	152,0000	96,05
Extractable S	1	S13	1	0	3.11	31	147,6	147,6	145,8	147,0000	152,0000	96,71
Extractable S	1	S05	1	0	3.11	31	153	150	144	149,0000	152,0000	98,03
Extractable S	1	F15	1	0	3.11	31	147	153	150	150,0000	152,0000	98,68
Extractable S	1	S01	1	0	3.11	31	152	152	152	152,0000	152,0000	100,00
Extractable S	1	F32	1	0	3.11	31	152	152	152	152,0000	152,0000	100,00
Extractable S	1	S18	1	0	1	31	154	149	154	152,3333	152,0000	100,22
Extractable S	1	F07	1	0	3.11	31	149,2	154,8	153,6	152,5333	152,0000	100,35
Extractable S	1	A69	1	0	1	1	151	158	152	153,6667	152,0000	101,10
Extractable S	1	F27	1	0	1	17.1	149,8	180,2	136,7	155,5667	152,0000	102,35
Extractable S	1	F19	1	0	5.8	31	158	156	167	160,3333	152,0000	105,48
Extractable S	1	F03	1	0	3.11	31	162,89	162,87	169,39	165,0500	152,0000	108,59
Extractable S	1	F25	1	0	3.11	31	169,98	166,14	170,08	168,7333	152,0000	111,01
Extractable S	1	F16	1	0	3.11	31	184	171,8	185,6	180,4667	152,0000	118,73
Extractable S	1	F17	1	0	3.11	32	210,3	222,2	208,3	213,6000	152,0000	140,53
Extractable S	1	F28	1	0	1	17.3	506	519	495	506,6667	152,0000	333,33

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Extractable S	2	F08	1	0	1	31	,45	,44	,4	0,4300	435,3333	0,10
Extractable S	2	F27	1	0	1	17.1	133	122,5	149,7	135,0667	435,3333	31,03
Extractable S	2	S04	1	0	3.11	31	350	358	356	354,6667	435,3333	81,47
Extractable S	2	F12	1	0	3.11	31	374	380	371	375,0000	435,3333	86,14
Extractable S	2	A61	1	0	3.11	31	372	386	384	380,6667	435,3333	87,44
Extractable S	2	A69	1	0	1	1	386	380	377	381,0000	435,3333	87,52
Extractable S	2	A39	1	0	3.11	31	395,8	378,9	391,2	388,6333	435,3333	89,27
Extractable S	2	F18	1	0	5.8	31	394	399	389	394,0000	435,3333	90,51
Extractable S	2	F07	1	0	3.11	31	409,2	427,5	443,9	426,8667	435,3333	98,06
Extractable S	2	F25	1	0	3.11	31	430,26	430,88	430,57	430,5700	435,3333	98,91
Extractable S	2	F32	1	0	3.11	31	442	432	432	435,3333	435,3333	100,00
Extractable S	2	F06	1	0	3.11	31	441	434	431	435,3333	435,3333	100,00
Extractable S	2	S13	1	0	3.11	31	440	439	443	440,6667	435,3333	101,23
Extractable S	2	F19	1	0	5.8	31	434	458	443	445,0000	435,3333	102,22
Extractable S	2	S18	1	0	1	31	451	457	457	455,0000	435,3333	104,52
Extractable S	2	S05	1	0	3.11	31	463	448	455	455,3333	435,3333	104,59
Extractable S	2	F15	1	0	3.11	31	463	456	455	458,0000	435,3333	105,21
Extractable S	2	F16	1	0	3.11	31	443,5	493	443,3	459,9333	435,3333	105,65
Extractable S	2	F03	1	0	3.11	31	467,56	466,03	460,75	464,7800	435,3333	106,76
Extractable S	2	S01	1	0	3.11	31	473	473	474	473,3333	435,3333	108,73
Extractable S	2	F17	1	0	3.11	32	615,7	599,2	612,5	609,1333	435,3333	139,92
Extractable S	2	F28	1	0	1	17.3	620	618	613	617,0000	435,3333	141,73

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Extractable S	3	F08	1	0	1	31	,13	,15	,13	0,1367	132,3333	0,10
Extractable S	3	S05	1	0	3.11	31	120	122	119	120,3333	132,3333	90,93
Extractable S	3	F27	1	0	1	17.1	125,3	119,2	121,2	121,9000	132,3333	92,12
Extractable S	3	F06	1	0	3.11	31	125	124	123	124,0000	132,3333	93,70
Extractable S	3	S18	1	0	1	31	114	131	130	125,0000	132,3333	94,46
Extractable S	3	S13	1	0	3.11	31	126,6	123,2	130,8	126,8667	132,3333	95,87
Extractable S	3	A39	1	0	3.11	31	126,9	127,8	132,8	129,1667	132,3333	97,61
Extractable S	3	F07	1	0	3.11	31	129,8	123,4	134,8	129,3333	132,3333	97,73
Extractable S	3	F32	1	0	3.11	31	131	131	131	131,0000	132,3333	98,99
Extractable S	3	F25	1	0	3.11	31	131,05	131,93	130,89	131,2900	132,3333	99,21
Extractable S	3	S04	1	0	3.11	31	132	130	134	132,0000	132,3333	99,75
Extractable S	3	F15	1	0	3.11	31	136	135	127	132,6667	132,3333	100,25
Extractable S	3	A69	1	0	1	1	136	131	134	133,6667	132,3333	101,01
Extractable S	3	F18	1	0	5.8	31	143	127	133	134,3333	132,3333	101,51
Extractable S	3	S01	1	0	3.11	31	141	141	131	137,6667	132,3333	104,03
Extractable S	3	F16	1	0	3.11	31	133,6	142,6	142,2	139,4667	132,3333	105,39
Extractable S	3	F19	1	0	5.8	31	145	136	138	139,6667	132,3333	105,54
Extractable S	3	A61	1	0	3.11	31	144	146	151	147,0000	132,3333	111,08
Extractable S	3	F12	1	0	3.11	31	141	147	162	150,0000	132,3333	113,35
Extractable S	3	F03	1	0	3.11	31	146,19	156,24	152,52	151,6500	132,3333	114,60
Extractable S	3	F17	1	0	3.11	32	173,1	175,4	178,7	175,7333	132,3333	132,80
Extractable S	3	F28	1	0	1	17.3	344	352	362	352,6667	132,3333	266,50

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Extractable S	4	F08	1	0	1	31	2,67	2,64	2,29	2,5333	2842,5000	0,09
Extractable S	4	S04	1	0	3.11	31	2348	2336	2348	2344,0000	2842,5000	82,46
Extractable S	4	F32	1	0	3.11	31	2440	2450	2480	2456,6667	2842,5000	86,43
Extractable S	4	F27	1	0	1	17.1	2580,2	2591,2	2525,3	2565,5667	2842,5000	90,26
Extractable S	4	S05	1	0	3.11	31	2560	2622	2618	2600,0000	2842,5000	91,47
Extractable S	4	F18	1	0	5.8	31	2700	2580	2700	2660,0000	2842,5000	93,58
Extractable S	4	F17	1	0	3.11	32	2815,3	2705,1	2708,7	2743,0333	2842,5000	96,50
Extractable S	4	F12	1	0	3.11	31	2750	2790	2780	2773,3333	2842,5000	97,57
Extractable S	4	F06	1	0	3.11	31	2810	2760	2780	2783,3333	2842,5000	97,92
Extractable S	4	F28	1	0	1	17.3	2770	2830	2810	2803,3333	2842,5000	98,62
Extractable S	4	F07	1	0	3.11	31	2752	2813	2939	2834,6667	2842,5000	99,72
Extractable S	4	A39	1	0	3.11	31	2887	2814	2850	2850,3333	2842,5000	100,28
Extractable S	4	S18	1	0	1	31	2900	2890	2862	2884,0000	2842,5000	101,46
Extractable S	4	F25	1	0	3.11	31	2908,43	2888,82	2874,66	2890,6367	2842,5000	101,69
Extractable S	4	A61	1	0	3.11	31	2924	2886	2906	2905,3333	2842,5000	102,21
Extractable S	4	S13	1	0	3.11	31	2903	2964	2879	2915,3333	2842,5000	102,56
Extractable S	4	F15	1	0	3.11	31	2926	2906	2921	2917,6667	2842,5000	102,64
Extractable S	4	A69	1	0	1	1	2900	2857	3062	2939,6667	2842,5000	103,42
Extractable S	4	F03	1	0	3.11	31	2975	2974	2939	2962,6667	2842,5000	104,23
Extractable S	4	F19	1	0	5.8	31	3100	2980	2900	2993,3333	2842,5000	105,31
Extractable S	4	F16	1	0	3.11	31	3266	3246	3343	3285,0000	2842,5000	115,57
Extractable S	4	S01	1	0	3.11	31	3346	3424	3497	3422,3333	2842,5000	120,40

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Extractable S	5	F08	1	0	1	31	1,45	1,48	1,39	1,4400	1458,3333	0,10
Extractable S	5	F27	1	0	1	17.1	1180,8	1180,8	1202,2	1187,9333	1458,3333	81,46
Extractable S	5	S04	1	0	3.11	31	1261	1239	1228	1242,6667	1458,3333	85,21
Extractable S	5	S05	1	0	3.11	31	1301	1309	1335	1315,0000	1458,3333	90,17
Extractable S	5	F32	1	0	3.11	31	1370	1390	1340	1366,6667	1458,3333	93,71
Extractable S	5	S13	1	0	3.11	31	1413	1427	1432	1424,0000	1458,3333	97,65
Extractable S	5	F25	1	0	3.11	31	1411,6	1446,74	1438,22	1432,1867	1458,3333	98,21
Extractable S	5	F15	1	0	3.11	31	1450	1386	1480	1438,6667	1458,3333	98,65
Extractable S	5	F06	1	0	3.11	31	1440	1420	1460	1440,0000	1458,3333	98,74
Extractable S	5	F12	1	0	3.11	31	1430	1460	1450	1446,6667	1458,3333	99,20
Extractable S	5	F07	1	0	3.11	31	1445	1412	1518	1458,3333	1458,3333	100,00
Extractable S	5	F19	1	0	5.8	31	1480	1460	1460	1466,6667	1458,3333	100,57
Extractable S	5	F03	1	0	3.11	31	1457	1485	1470	1470,6667	1458,3333	100,85
Extractable S	5	A39	1	0	3.11	31	1485	1488	1487	1486,6667	1458,3333	101,94
Extractable S	5	A69	1	0	1	1	1502	1484	1504	1496,6667	1458,3333	102,63
Extractable S	5	A61	1	0	3.11	31	1501	1512	1511	1508,0000	1458,3333	103,41
Extractable S	5	S18	1	0	1	31	1456	1583	1488	1509,0000	1458,3333	103,47
Extractable S	5	S01	1	0	3.11	31	1491	1512	1549	1517,3333	1458,3333	104,05
Extractable S	5	F16	1	0	3.11	31	1563	1488	1687	1579,3333	1458,3333	108,30
Extractable S	5	F17	1	0	3.11	32	1562,7	1608,6	1692,4	1621,2333	1458,3333	111,17
Extractable S	5	F28	1	0	1	17.3	1660	1630	1620	1636,6667	1458,3333	112,23

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Extractable Zn	1	S23	1	0	5.8	31	21,4	21,9	21,2	21,5000	28,2667	76,06
Extractable Zn	1	F14	1	0	1	1	23,76	23,86	23,05	23,5567	28,2667	83,34
Extractable Zn	1	S04	1	0	3.11	31	25	25	25	25,0000	28,2667	88,44
Extractable Zn	1	F07	1	0	3.11	31	27,1	26,21	26,89	26,7333	28,2667	94,58
Extractable Zn	1	F27	1	0	3.11	21.1	26,7	26,5	27,1	26,7667	28,2667	94,69
Extractable Zn	1	F12	1	0	3.11	31	26,3	26,7	27,4	26,8000	28,2667	94,81
Extractable Zn	1	F19	1	0	5.8	31	26,6	26,7	27,6	26,9667	28,2667	95,40
Extractable Zn	1	A61	1	0	3.11	31	26,85	27,27	26,81	26,9767	28,2667	95,44
Extractable Zn	1	F06	1	0	3.11	31	27,4	28	27,7	27,7000	28,2667	98,00
Extractable Zn	1	F32	1	0	3.11	31	28	28,1	27,8	27,9667	28,2667	98,94
Extractable Zn	1	A69	1	0	1	1	28,4	27,7	27,8	27,9667	28,2667	98,94
Extractable Zn	1	S13	1	0	3.11	31	28,3	27,8	28	28,0333	28,2667	99,17
Extractable Zn	1	F08	1	0	1	31	28,3	28,8	27,6	28,2333	28,2667	99,88
Extractable Zn	1	S18	1	0	1	31	30,2	27,4	27,2	28,2667	28,2667	100,00
Extractable Zn	1	A39	1	0	3.11	31	28,31	28,25	28,69	28,4167	28,2667	100,53
Extractable Zn	1	F03	1	0	3.11	31	28,14	28,41	28,92	28,4900	28,2667	100,79
Extractable Zn	1	S35	1	0	5.8	35	29,38	26,04	31,26	28,8933	28,2667	102,22
Extractable Zn	1	S01	1	0	3.11	31	29,4	28,5	29,7	29,2000	28,2667	103,30
Extractable Zn	1	F15	1	0	3.11	31	29	30	29	29,3333	28,2667	103,77
Extractable Zn	1	F28	1	0	3.11	31	30	30,8	30,2	30,3333	28,2667	107,31
Extractable Zn	1	F18	1	0	5.8	31	34,1	29,4	28,2	30,5667	28,2667	108,14
Extractable Zn	1	F17	1	0	3.11	32	30,5	30,8	31,2	30,8333	28,2667	109,08
Extractable Zn	1	S05	1	0	3.11	35	32,9	32,4	30,7	32,0000	28,2667	113,21
Extractable Zn	1	F16	1	0	3.11	31	32,63	31,53	32,85	32,3367	28,2667	114,40
Extractable Zn	1	F25	1	0	3.11	31	32,01	33,32	33,09	32,8067	28,2667	116,06
Extractable Zn	1	A42	1	0	3.11	21.1	34,293	33,553	34,242	34,0293	28,2667	120,39
Extractable Zn	1	F26	1	0	5.5	32	35,3	35,7	36,3	35,7667	28,2667	126,53

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Extractable Zn	2	F14	1	0	1	1	61,24	61,45	60,71	61,1333	83,8000	72,95
Extractable Zn	2	S04	1	0	3.11	31	68	69	69	68,6667	83,8000	81,94
Extractable Zn	2	F12	1	0	3.11	31	74,8	75,1	76,1	75,3333	83,8000	89,90
Extractable Zn	2	A39	1	0	3.11	31	75,42	76,48	75,57	75,8233	83,8000	90,48
Extractable Zn	2	F17	1	0	3.11	32	78,5	79,1	79,2	78,9333	83,8000	94,19
Extractable Zn	2	F25	1	0	3.11	31	79,08	78,87	79,78	79,2433	83,8000	94,56
Extractable Zn	2	A69	1	0	1	1	79,8	79,6	79,7	79,7000	83,8000	95,11
Extractable Zn	2	F07	1	0	3.11	31	78,47	77,04	83,77	79,7600	83,8000	95,18
Extractable Zn	2	S23	1	0	5.8	31	83,9	79	77,1	80,0000	83,8000	95,47
Extractable Zn	2	S18	1	0	1	31	81,7	79,9	80,4	80,6667	83,8000	96,26
Extractable Zn	2	F08	1	0	1	31	82	84,8	82,5	83,1000	83,8000	99,16
Extractable Zn	2	A61	1	0	3.11	31	86,42	83,67	79,25	83,1133	83,8000	99,18
Extractable Zn	2	F19	1	0	5.8	31	81,7	82,3	87	83,6667	83,8000	99,84
Extractable Zn	2	F06	1	0	3.11	31	84	84,3	83,1	83,8000	83,8000	100,00
Extractable Zn	2	F16	1	0	3.11	31	84,12	94,29	75,06	84,4900	83,8000	100,82
Extractable Zn	2	F32	1	0	3.11	31	85,4	84,6	85,2	85,0667	83,8000	101,51
Extractable Zn	2	S13	1	0	3.11	31	84,2	84,6	86,5	85,1000	83,8000	101,55
Extractable Zn	2	S35	1	0	5.8	35	88,1	82,62	84,96	85,2267	83,8000	101,70
Extractable Zn	2	F18	1	0	5.8	31	86,1	85,6	86,1	85,9333	83,8000	102,55
Extractable Zn	2	F27	1	0	3.11	21.1	87,2	86,8	86,1	86,7000	83,8000	103,46
Extractable Zn	2	S05	1	0	3.11	35	85,1	87,1	89,4	87,2000	83,8000	104,06
Extractable Zn	2	F03	1	0	3.11	31	89,57	89,44	88,96	89,3233	83,8000	106,59
Extractable Zn	2	F15	1	0	3.11	31	90	89	90	89,6667	83,8000	107,00
Extractable Zn	2	F28	1	0	3.11	31	94,5	94,3	94,5	94,4333	83,8000	112,69
Extractable Zn	2	S01	1	0	3.11	31	92,7	95,5	96,8	95,0000	83,8000	113,37
Extractable Zn	2	A42	1	0	3.11	21.1	94,534	99,651	97,568	97,2510	83,8000	116,05
Extractable Zn	2	F26	1	0	5.5	32	108,6	105,7	107,3	107,2000	83,8000	127,92

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Extractable Zn	3	S18	1	0	1	31	<13	<13	<13		4,7300	too high LOQ
Extractable Zn	3	S23	1	0	5.8	31	<,0005	<,0005	<,0005		4,7300	
Extractable Zn	3	F14	1	0	1	1	3,16	3,26	3,45	3,2900	4,7300	69,56
Extractable Zn	3	S35	1	0	5.8	35	4,82	3,32	3,09	3,7433	4,7300	79,14
Extractable Zn	3	F32	1	0	3.11	31	3,95	3,85	3,95	3,9167	4,7300	82,80
Extractable Zn	3	F15	1	0	3.11	31	4	4	4	4,0000	4,7300	84,57
Extractable Zn	3	S04	1	0	3.11	31	4,2	4,6	4	4,2667	4,7300	90,20
Extractable Zn	3	F07	1	0	3.11	31	4,349	4,02	4,435	4,2680	4,7300	90,23
Extractable Zn	3	F27	1	0	3.11	21.1	4,09	4,44	4,43	4,3200	4,7300	91,33
Extractable Zn	3	F06	1	0	3.11	31	4,46	4,42	4,38	4,4200	4,7300	93,45
Extractable Zn	3	F08	1	0	1	31	4,6	4,77	4,1	4,4900	4,7300	94,93
Extractable Zn	3	S13	1	0	3.11	31	4,5	4,2	4,8	4,5000	4,7300	95,14
Extractable Zn	3	F16	1	0	3.11	31	4,431	4,919	4,556	4,6353	4,7300	98,00
Extractable Zn	3	A39	1	0	3.11	31	4,52	4,74	4,76	4,6733	4,7300	98,80
Extractable Zn	3	F19	1	0	5.8	31	4,65	4,96	4,58	4,7300	4,7300	100,00
Extractable Zn	3	F12	1	0	3.11	31	4,47	4,61	5,17	4,7500	4,7300	100,42
Extractable Zn	3	S01	1	0	3.11	31	4,7	4,9	4,8	4,8000	4,7300	101,48
Extractable Zn	3	F18	1	0	5.8	31	5,5	4,7	4,6	4,9333	4,7300	104,30
Extractable Zn	3	A69	1	0	1	1	4,7	5	5,2	4,9667	4,7300	105,00
Extractable Zn	3	A61	1	0	3.11	31	5,39	4,55	5,06	5,0000	4,7300	105,71
Extractable Zn	3	F03	1	0	3.11	31	4,86	5,52	5,3	5,2267	4,7300	110,50
Extractable Zn	3	F25	1	0	3.11	31	5,66	4,57	5,48	5,2367	4,7300	110,71
Extractable Zn	3	A42	1	0	3.11	21.1	5,609	5,532	5,505	5,5487	4,7300	117,31
Extractable Zn	3	F26	1	0	5.5	32	5,9	5,9	5,4	5,7333	4,7300	121,21
Extractable Zn	3	F17	1	0	3.11	32	5,8	6,2	5,6	5,8667	4,7300	124,03
Extractable Zn	3	F28	1	0	3.11	31	6,48	6,62	6,31	6,4700	4,7300	136,79
Extractable Zn	3	S05	1	0	3.11	35	9,5	7,6	9,8	8,9667	4,7300	189,57

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Extractable Zn	3	S14	1	0	3.11	21.1	8,8	8,9	9,4	9,0333	4,7300	190,98

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Extractable Zn	4	S18	1	0	1	31	<13	<13	<13		7,4700	too high LOQ
Extractable Zn	4	S23	1	0	5.8	31	2,3	2,8	2,6	2,5667	7,4700	34,36
Extractable Zn	4	F12	1	0	3.11	31	4,82	4,78	4,95	4,8500	7,4700	64,93
Extractable Zn	4	F15	1	0	3.11	31	5	5	5	5,0000	7,4700	66,93
Extractable Zn	4	F14	1	0	1	1	5,81	6,13	5,79	5,9100	7,4700	79,12
Extractable Zn	4	S04	1	0	3.11	31	6,3	6	5,7	6,0000	7,4700	80,32
Extractable Zn	4	F25	1	0	3.11	31	6,45	6,42	7,05	6,6400	7,4700	88,89
Extractable Zn	4	F32	1	0	3.11	31	6,6	7,17	6,66	6,8100	7,4700	91,16
Extractable Zn	4	F18	1	0	5.8	31	6,8	7,2	6,5	6,8333	7,4700	91,48
Extractable Zn	4	A39	1	0	3.11	31	6,95	6,87	7,08	6,9667	7,4700	93,26
Extractable Zn	4	F08	1	0	1	31	7,54	7,3	6,96	7,2667	7,4700	97,28
Extractable Zn	4	F06	1	0	3.11	31	6,72	6,34	9,09	7,3833	7,4700	98,84
Extractable Zn	4	F28	1	0	3.11	31	7,65	7,47	7,08	7,4000	7,4700	99,06
Extractable Zn	4	F19	1	0	5.8	31	7,22	7,62	7,44	7,4267	7,4700	99,42
Extractable Zn	4	S35	1	0	5.8	35	7,53	7,73	7,15	7,4700	7,4700	100,00
Extractable Zn	4	F17	1	0	3.11	32	7,7	7,6	7,4	7,5667	7,4700	101,29
Extractable Zn	4	S01	1	0	3.11	31	7,3	7,8	7,8	7,6333	7,4700	102,19
Extractable Zn	4	A61	1	0	3.11	31	7,82	7,43	7,7	7,6500	7,4700	102,41
Extractable Zn	4	A69	1	0	1	1	7,5	7,5	8,2	7,7333	7,4700	103,53
Extractable Zn	4	F07	1	0	3.11	31	8,11	8,769	7,346	8,0750	7,4700	108,10
Extractable Zn	4	F03	1	0	3.11	31	8,32	7,57	9,48	8,4567	7,4700	113,21
Extractable Zn	4	F27	1	0	3.11	21.1	11,3	7,4	8,6	9,1000	7,4700	121,82
Extractable Zn	4	S13	1	0	3.11	31	13,3	7,7	7,2	9,4000	7,4700	125,84
Extractable Zn	4	A42	1	0	3.11	21.1	10,654	10,729	10,709	10,6973	7,4700	143,20
Extractable Zn	4	F16	1	0	3.11	31	11,53	11,7	9,787	11,0057	7,4700	147,33
Extractable Zn	4	S14	1	0	3.11	21.1	11,6	14	17	14,2000	7,4700	190,09
Extractable Zn	4	F26	1	0	5.5	32	16	16,1	16,7	16,2667	7,4700	217,76

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Extractable Zn	4	S05	1	0	3.11	35	28,3	20,2	23,8	24,1000	7,4700	322,62

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Extractable Zn	5	F26	1	0	5.5	32	49,5	47,3	48,6	48,4667	140,0767	34,60
Extractable Zn	5	F14	1	0	1	1	106,4	102,6	104	104,3333	140,0767	74,48
Extractable Zn	5	S04	1	0	3.11	31	126	126	127	126,3333	140,0767	90,19
Extractable Zn	5	F25	1	0	3.11	31	126,17	126,38	129,15	127,2333	140,0767	90,83
Extractable Zn	5	F19	1	0	5.8	31	132	135	131	132,6667	140,0767	94,71
Extractable Zn	5	S05	1	0	3.11	35	132	137	135	134,6667	140,0767	96,14
Extractable Zn	5	A69	1	0	1	1	138	135	135,1	136,0333	140,0767	97,11
Extractable Zn	5	A61	1	0	3.11	31	138,2	135,25	137,29	136,9133	140,0767	97,74
Extractable Zn	5	S23	1	0	5.8	31	141	129,5	142,3	137,6000	140,0767	98,23
Extractable Zn	5	F17	1	0	3.11	32	135,9	135,9	141,9	137,9000	140,0767	98,45
Extractable Zn	5	F06	1	0	3.11	31	141	136	138	138,3333	140,0767	98,76
Extractable Zn	5	S18	1	0	1	31	141	140	136	139,0000	140,0767	99,23
Extractable Zn	5	F18	1	0	5.8	31	139	141	138	139,3333	140,0767	99,47
Extractable Zn	5	A39	1	0	3.11	31	144,07	139,74	138,65	140,8200	140,0767	100,53
Extractable Zn	5	F12	1	0	3.11	31	142,2	142,2	140,2	141,5333	140,0767	101,04
Extractable Zn	5	F28	1	0	3.11	31	143,1	141,9	141,8	142,2667	140,0767	101,56
Extractable Zn	5	F08	1	0	1	31	144	144	139	142,3333	140,0767	101,61
Extractable Zn	5	F15	1	0	3.11	31	146	136	146	142,6667	140,0767	101,85
Extractable Zn	5	F27	1	0	3.11	21.1	146,8	139,2	142,6	142,8667	140,0767	101,99
Extractable Zn	5	S13	1	0	3.11	31	134,8	149,2	144,6	142,8667	140,0767	101,99
Extractable Zn	5	F32	1	0	3.11	31	142	144	145	143,6667	140,0767	102,56
Extractable Zn	5	F07	1	0	3.11	31	142	139,9	152,3	144,7333	140,0767	103,32
Extractable Zn	5	F03	1	0	3.11	31	142,07	146,86	145,49	144,8067	140,0767	103,38
Extractable Zn	5	S35	1	0	5.8	35	143,75	147,68	152,7	148,0433	140,0767	105,69
Extractable Zn	5	S01	1	0	3.11	31	154,6	154,4	155,9	154,9667	140,0767	110,63
Extractable Zn	5	F16	1	0	3.11	31	160,5	147,2	178,7	162,1333	140,0767	115,75

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Free H	1	S18	1	0	2.11	82	<,42	<,42	<,42		0,2267	too high LOQ
Free H	1	F03	1	0	2.11	31	<,25	<,25	<,25		0,2267	
Free H	1	A42	1	0	2.11	72.1	,0401	,0401	,0351	0,0384	0,2267	16,96
Free H	1	F26	1	0	2.11	82	,05	,05	,05	0,0500	0,2267	22,06
Free H	1	S04	1	0	2.11	91	,03	,1	,1	0,0767	0,2267	33,82
Free H	1	S13	1	0	2.11	82	<,1	,142	,152	0,1313	0,2267	57,94
Free H	1	F27	1	0	2.11	72.1	,16	,12	,13	0,1367	0,2267	60,29
Free H	1	F15	1	0	2.9	91	,14	,14	,14	0,1400	0,2267	61,76
Free H	1	F16	1	0	2.11	91	,1468	,1427	,1717	0,1537	0,2267	67,82
Free H	1	S05	1	0	2.11	91	,16	,15	,16	0,1567	0,2267	69,12
Free H	1	F12	1	0	2.11	91	,16	,151	,16	0,1570	0,2267	69,26
Free H	1	S08	1	0	2.12	73	,111	,179	,182	0,1573	0,2267	69,41
Free H	1	S01	1	0	2.11	72.1	,18	,19	,19	0,1867	0,2267	82,35
Free H	1	F17	1	0	2.11	82	,18	,2	,24	0,2067	0,2267	91,18
Free H	1	A61	1	0	2.11	82	,24	,18	,23	0,2167	0,2267	95,59
Free H	1	A69	1	0	1	1	,23	,24	,24	0,2367	0,2267	104,41
Free H	1	S14	1	0	2.12	73	,24	,21	,31	0,2533	0,2267	111,76
Free H	1	A39	1	0	2.11	82	,24	,29	,29	0,2733	0,2267	120,59
Free H	1	F07	1	0	2.11	72.1	,2676	,3563	,382	0,3353	0,2267	147,93
Free H	1	F18	1	0	2.12	73	,33	,43	,33	0,3633	0,2267	160,29
Free H	1	S23	1	0	2.12	82	,41	,38	,45	0,4133	0,2267	182,35
Free H	1	F28	1	0	2.11	73	,72	,72	,68	0,7067	0,2267	311,76
Free H	1	F25	1	0	2.11	82	1,97	1,46	2,21	1,8800	0,2267	829,41
Free H	1	F08	1	0	1	91	2,09	2,09	2,09	2,0900	0,2267	922,06
Free H	1	S03	1	0	2.11	31	2,238	2,269	2,269	2,2587	0,2267	996,47
Free H	1	F32	1	0	2.11	82	2,43	2,6	2,51	2,5133	0,2267	1108,82
Free H	1	S35	1	0	2.12	72	3,03	3,2	3,1	3,1100	0,2267	1372,06

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Free H	2	S18	1	0	2.11	82	<,42	<,42	<,42		0,1270	too high LOQ
Free H	2	F03	1	0	2.11	31	<,25	<,25	<,25		0,1270	
Free H	2	F18	1	0	2.12	73	<,2	<,2	<,2		0,1270	
Free H	2	F28	1	0	2.11	73	<,15	<,15	<,15		0,1270	
Free H	2	F32	1	0	2.11	82	<,1	<,1	<,1		0,1270	
Free H	2	F17	1	0	2.11	82	<,02	<,02	<,02		0,1270	
Free H	2	S04	1	0	2.11	91	<,01	<,01	<,01		0,1270	
Free H	2	S05	1	0	2.11	91	<,01	<,01	<,01		0,1270	
Free H	2	S01	1	0	2.11	72.1	<,01	<,01	<,01		0,1270	
Free H	2	F15	1	0	2.9	91	<,01	<,01	<,01		0,1270	
Free H	2	F16	1	0	2.11	91	<,001	<,001	<,001		0,1270	
Free H	2	F26	1	0	2.11	82	,03	,03	,03	0,0300	0,1270	23,62
Free H	2	A42	1	0	2.11	72.1	,0419	,0419	,0375	0,0404	0,1270	31,84
Free H	2	A39	1	0	2.11	82	,09	,12	,12	0,1100	0,1270	86,61
Free H	2	S03	1	0	2.11	31	,152	,14	,14	0,1440	0,1270	113,39
Free H	2	F25	1	0	2.11	82	,19	,19	,19	0,1900	0,1270	149,61
Free H	2	F08	1	0	1	91	,32	,32	,32	0,3200	0,1270	251,97
Free H	2	A61	1	0	2.11	82	,56	,42	,44	0,4733	0,1270	372,70
Free H	2	A69	1	0	1	1	,8	,59	,56	0,6500	0,1270	511,81
Free H	2	S23	1	0	2.12	82	1,19	1,42	1,31	1,3067	0,1270	1028,87
Free H	2	S35	1	0	2.12	72	3,07	3,6	3,56	3,4100	0,1270	2685,04

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Free H	3	A42	1	0	2.11	72.1	,12	,12	,104	0,1147	0,8657	13,25
Free H	3	F26	1	0	2.11	82	,13	,13	,15	0,1367	0,8657	15,79
Free H	3	F27	1	0	2.11	72.1	,62	,66	,66	0,6467	0,8657	74,70
Free H	3	F12	1	0	2.11	91	,702	,61	,686	0,6660	0,8657	76,93
Free H	3	F15	1	0	2.9	91	,68	,68	,68	0,6800	0,8657	78,55
Free H	3	S05	1	0	2.11	91	,69	,71	,7	0,7000	0,8657	80,86
Free H	3	S08	1	0	2.12	73	,764	,712	,718	0,7313	0,8657	84,48
Free H	3	A69	1	0	1	1	,7	,75	,75	0,7333	0,8657	84,71
Free H	3	S01	1	0	2.11	72.1	,75	,71	,75	0,7367	0,8657	85,10
Free H	3	S04	1	0	2.11	91	,73	,79	,82	0,7800	0,8657	90,10
Free H	3	F16	1	0	2.11	91	,878	,7714	,8078	0,8191	0,8657	94,62
Free H	3	F07	1	0	2.11	72.1	,6878	,8782	,9168	0,8276	0,8657	95,60
Free H	3	S14	1	0	2.12	73	,93	,81	,76	0,8333	0,8657	96,26
Free H	3	S13	1	0	2.11	82	,866	,855	,876	0,8657	0,8657	100,00
Free H	3	A61	1	0	2.11	82	,91	,86	,89	0,8867	0,8657	102,43
Free H	3	A39	1	0	2.11	82	,8	,95	,95	0,9000	0,8657	103,97
Free H	3	S18	1	0	2.11	82	1,02	1,23	1,21	1,1533	0,8657	133,23
Free H	3	F18	1	0	2.12	73	1,1	1,2	1,3	1,2000	0,8657	138,62
Free H	3	F17	1	0	2.11	82	1,2	1,19	1,26	1,2167	0,8657	140,55
Free H	3	S23	1	0	2.12	82	1,19	1,18	1,35	1,2400	0,8657	143,24
Free H	3	F28	1	0	2.11	73	1,36	1,36	1,28	1,3333	0,8657	154,02
Free H	3	F03	1	0	2.11	31	1,35	1,38	1,34	1,3567	0,8657	156,72
Free H	3	F25	1	0	2.11	82	1,45	1,44	1,45	1,4467	0,8657	167,12
Free H	3	S03	1	0	2.11	31	1,955	1,918	1,918	1,9303	0,8657	222,99
Free H	3	F32	1	0	2.11	82	1,99	2,15	2,24	2,1267	0,8657	245,67
Free H	3	F08	1	0	1	91	2,72	2,72	2,72	2,7200	0,8657	314,21
Free H	3	S35	1	0	2.12	72	7,66	8,6	8,22	8,1600	0,8657	942,63

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Free H	4	A42	1	0	2.11	72.1	,267	,267	,249	0,2610	2,4900	10,48
Free H	4	F26	1	0	2.11	82	,68	,68	,7	0,6867	2,4900	27,58
Free H	4	F12	1	0	2.11	91	1,376	1,376	1,376	1,3760	2,4900	55,26
Free H	4	F15	1	0	2.9	91	1,43	1,43	1,43	1,4300	2,4900	57,43
Free H	4	F17	1	0	2.11	82	1,46	1,43	1,44	1,4433	2,4900	57,97
Free H	4	S05	1	0	2.11	91	1,46	1,42	1,64	1,5067	2,4900	60,51
Free H	4	S08	1	0	2.12	73	1,656	1,531	1,582	1,5897	2,4900	63,84
Free H	4	S04	1	0	2.11	91	1,91	1,9	1,77	1,8600	2,4900	74,70
Free H	4	F28	1	0	2.11	73	1,92	1,92	1,84	1,8933	2,4900	76,04
Free H	4	F16	1	0	2.11	91	1,845	2,22	1,889	1,9847	2,4900	79,71
Free H	4	F03	1	0	2.11	31	1,89	2,04	2,06	1,9967	2,4900	80,19
Free H	4	S14	1	0	2.12	73	2	2,02	2	2,0067	2,4900	80,59
Free H	4	F27	1	0	2.11	72.1	2,44	2,5	2,44	2,4600	2,4900	98,80
Free H	4	F08	1	0	1	91	2,49	2,49	2,49	2,4900	2,4900	100,00
Free H	4	A69	1	0	1	1	2,58	2,58	2,63	2,5967	2,4900	104,28
Free H	4	F25	1	0	2.11	82	2,55	2,69	2,59	2,6100	2,4900	104,82
Free H	4	A61	1	0	2.11	82	2,57	2,69	2,71	2,6567	2,4900	106,69
Free H	4	S01	1	0	2.11	72.1	2,64	2,65	2,71	2,6667	2,4900	107,10
Free H	4	S13	1	0	2.11	82	2,735	2,695	2,733	2,7210	2,4900	109,28
Free H	4	F32	1	0	2.11	82	3,05	2,68	2,45	2,7267	2,4900	109,50
Free H	4	A39	1	0	2.11	82	3,5	3,6	2,91	3,3367	2,4900	134,00
Free H	4	F07	1	0	2.11	72.1	3,383	4,1824	2,8732	3,4795	2,4900	139,74
Free H	4	S23	1	0	2.12	82	5,47	5,2	5,75	5,4733	2,4900	219,81
Free H	4	S03	1	0	2.11	31	6,018	6,005	6,005	6,0093	2,4900	241,34
Free H	4	S18	1	0	2.11	82	7,89	7,94	8,32	8,0500	2,4900	323,29
Free H	4	F18	1	0	2.12	73	9,5	9	9,3	9,2667	2,4900	372,16
Free H	4	S35	1	0	2.12	72	30,36	29,5	31,58	30,4800	2,4900	1224,10

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Free H	5	F15	1	0	2.9	91	<,01	<,01	<,01		1,2933	
Free H	5	S01	1	0	2.11	72.1	<,01	<,01	<,01		1,2933	
Free H	5	S04	1	0	2.11	91	<,01	<,01	<,01		1,2933	
Free H	5	F16	1	0	2.11	91	<,001	<,001	<,001		1,2933	
Free H	5	S05	1	0	2.11	91	,01	,01	,01	0,0100	1,2933	0,77
Free H	5	F07	1	0	2.11	72.1	,0094	0	,0959	0,0351	1,2933	2,71
Free H	5	F26	1	0	2.11	82	,11	,09	,1	0,1000	1,2933	7,73
Free H	5	A42	1	0	2.11	72.1	,173	,156	,173	0,1673	1,2933	12,94
Free H	5	F17	1	0	2.11	82	,57	,6	,57	0,5800	1,2933	44,85
Free H	5	F08	1	0	1	91	,92	,92	,92	0,9200	1,2933	71,13
Free H	5	S14	1	0	2.12	73	,95	,96	,94	0,9500	1,2933	73,45
Free H	5	S08	1	0	2.12	73	,995	,988	,951	0,9780	1,2933	75,62
Free H	5	F32	1	0	2.11	82	1,31	1,26	1,31	1,2933	1,2933	100,00
Free H	5	F18	1	0	2.12	73	1,5	1,6	1,4	1,5000	1,2933	115,98
Free H	5	A61	1	0	2.11	82	1,58	1,51	1,64	1,5767	1,2933	121,91
Free H	5	A69	1	0	1	1	1,63	1,4	1,84	1,6233	1,2933	125,52
Free H	5	F25	1	0	2.11	82	1,72	1,75	1,72	1,7300	1,2933	133,76
Free H	5	S13	1	0	2.11	82	1,805	1,81	1,636	1,7503	1,2933	135,34
Free H	5	S18	1	0	2.11	82	<2,1	2,43	2,48	2,3367	1,2933	180,67
Free H	5	A39	1	0	2.11	82	2,44	2,29	2,39	2,3733	1,2933	183,51
Free H	5	F28	1	0	2.11	73	2,56	2,56	2,56	2,5600	1,2933	197,94
Free H	5	S03	1	0	2.11	31	2,711	2,575	2,575	2,6203	1,2933	202,60
Free H	5	F03	1	0	2.11	31	2,99	3,21	2,66	2,9533	1,2933	228,35
Free H	5	S23	1	0	2.12	82	3,39	3,49	3,61	3,4967	1,2933	270,36
Free H	5	S35	1	0	2.12	72	41,78	40,78	41,42	41,3267	1,2933	3195,36

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Moisture	1	S08	1	0	1	1	,742	,734	,771	0,7490	1,1433	65,51
Moisture	1	F18	1	0	1	81	,8	1	,9	0,9000	1,1433	78,72
Moisture	1	F25	1	0	1	81	,98	,98	,98	0,9800	1,1433	85,71
Moisture	1	F26	1	0	1	1	1,09	,9	1,02	1,0033	1,1433	87,76
Moisture	1	S35	1	0	1	1	1,0049	1,0049	1,0049	1,0049	1,1433	87,89
Moisture	1	S03	1	0	1	1	1,04	,99	,99	1,0067	1,1433	88,05
Moisture	1	S18	1	0	1	81	1,04	1,04	1,04	1,0400	1,1433	90,96
Moisture	1	S13	1	0	1	81	1,08	1,08	1,07	1,0767	1,1433	94,17
Moisture	1	A39	1	0	1	91	1,1	1,1	1,1	1,1000	1,1433	96,21
Moisture	1	F03	1	0	1	81	1,11	1,08	1,11	1,1000	1,1433	96,21
Moisture	1	F14	1	0	1	1	1,1	1,1	1,1	1,1000	1,1433	96,21
Moisture	1	F17	1	0	1	1	1,1	1,1	1,1	1,1000	1,1433	96,21
Moisture	1	S23	1	0	1	81	1,09	1,1	1,11	1,1000	1,1433	96,21
Moisture	1	F16	1	0	1	81	1,089	1,145	1,126	1,1200	1,1433	97,96
Moisture	1	S14	1	0	1	81	1,12	1,15	1,16	1,1433	1,1433	100,00
Moisture	1	S05	1	0	1	81	1,15	1,14	1,14	1,1433	1,1433	100,00
Moisture	1	F15	1	0	1	81	1,1	1,2	1,2	1,1667	1,1433	102,04
Moisture	1	S01	1	0	1	81	1,1	1,2	1,2	1,1667	1,1433	102,04
Moisture	1	F06	1	0	1	81	1,2	1,17	1,2	1,1900	1,1433	104,08
Moisture	1	F27	1	0	1	81	1,17	1,17	1,24	1,1933	1,1433	104,37
Moisture	1	A61	1	0	1	81	1,2	1,2	1,2	1,2000	1,1433	104,96
Moisture	1	F32	1	0	1	81	1,2	1,2	1,2	1,2000	1,1433	104,96
Moisture	1	F28	1	0	1	81	1,22	1,2	1,19	1,2033	1,1433	105,25
Moisture	1	A69	1	0	1	1	1,2	1,19	1,22	1,2033	1,1433	105,25
Moisture	1	F19	1	0	1	1	1,22	1,22	1,22	1,2200	1,1433	106,71
Moisture	1	S04	1	0	1	81	1,24	1,24	1,21	1,2300	1,1433	107,58
Moisture	1	F08	1	0	1	1	1,23	1,3	1,23	1,2533	1,1433	109,62

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Moisture	1	F12	1	0	1	81	1,31	1,31	1,31	1,3100	1,1433	114,58
Moisture	1	A42	1	0	1	1	1,355	1,38	1,371	1,3687	1,1433	119,71
Moisture	1	F07	1	0	1	81	1,8	1,9	2	1,9000	1,1433	166,18

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Moisture	2	S08	1	0	1	1	3,94	3,916	4,163	4,0063	4,9017	81,73
Moisture	2	F25	1	0	1	81	4,17	4,17	4,17	4,1700	4,9017	85,07
Moisture	2	F18	1	0	1	81	4,4	4,6	4,4	4,4667	4,9017	91,13
Moisture	2	S18	1	0	1	81	4,44	4,5	4,5	4,4800	4,9017	91,40
Moisture	2	S13	1	0	1	81	4,51	4,52	4,48	4,5033	4,9017	91,87
Moisture	2	F19	1	0	1	1	4,53	4,53	4,53	4,5300	4,9017	92,42
Moisture	2	F26	1	0	1	1	4,64	4,48	4,54	4,5533	4,9017	92,89
Moisture	2	F32	1	0	1	81	4,6	4,6	4,6	4,6000	4,9017	93,85
Moisture	2	S03	1	0	1	1	4,69	4,6	4,6	4,6300	4,9017	94,46
Moisture	2	S23	1	0	1	81	4,59	4,7	4,64	4,6433	4,9017	94,73
Moisture	2	F27	1	0	1	81	4,66	4,69	4,68	4,6767	4,9017	95,41
Moisture	2	S35	1	0	1	1	4,6802	4,6802	4,6802	4,6802	4,9017	95,48
Moisture	2	F03	1	0	1	81	4,69	4,73	4,72	4,7133	4,9017	96,16
Moisture	2	F14	1	0	1	1	4,8	4,8	4,8	4,8000	4,9017	97,93
Moisture	2	S05	1	0	1	81	4,92	4,85	4,88	4,8833	4,9017	99,63
Moisture	2	F08	1	0	1	1	5,01	4,92	4,83	4,9200	4,9017	100,37
Moisture	2	F17	1	0	1	1	5	4,9	4,9	4,9333	4,9017	100,65
Moisture	2	S14	1	0	1	81	4,88	4,96	5	4,9467	4,9017	100,92
Moisture	2	S01	1	0	1	81	4,9	5	5	4,9667	4,9017	101,33
Moisture	2	A39	1	0	1	91	5	5	5	5,0000	4,9017	102,01
Moisture	2	A61	1	0	1	81	5,01	5,04	4,97	5,0067	4,9017	102,14
Moisture	2	F06	1	0	1	81	4,94	5,05	5,05	5,0133	4,9017	102,28
Moisture	2	F16	1	0	1	81	5,068	5,055	4,923	5,0153	4,9017	102,32
Moisture	2	A69	1	0	1	1	5,07	5,01	5,04	5,0400	4,9017	102,82
Moisture	2	F28	1	0	1	81	5,09	5,05	5,01	5,0500	4,9017	103,03
Moisture	2	F12	1	0	1	81	5,13	5,13	5,13	5,1300	4,9017	104,66
Moisture	2	F15	1	0	1	81	5,1	5,2	5,1	5,1333	4,9017	104,73

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Moisture	2	S04	1	0	1	81	5,29	5,23	5,2	5,2400	4,9017	106,90
Moisture	2	A42	1	0	1	1	5,627	5,81	5,721	5,7193	4,9017	116,68
Moisture	2	F07	1	0	1	81	5,8	6,3	5,9	6,0000	4,9017	122,41

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Moisture	3	F32	1	0	1	81	,4	,4	,4	0,4000	0,6267	63,83
Moisture	3	S08	1	0	1	1	,473	,524	,484	0,4937	0,6267	78,78
Moisture	3	F25	1	0	1	81	,53	,53	,53	0,5300	0,6267	84,57
Moisture	3	F18	1	0	1	81	,4	,8	,4	0,5333	0,6267	85,11
Moisture	3	F26	1	0	1	1	,56	,5	,54	0,5333	0,6267	85,11
Moisture	3	F08	1	0	1	1	,67	,44	,57	0,5600	0,6267	89,36
Moisture	3	F28	1	0	1	81	,56	,58	,55	0,5633	0,6267	89,89
Moisture	3	S03	1	0	1	1	,7	,5	,5	0,5667	0,6267	90,43
Moisture	3	S18	1	0	1	81	,57	,61	,54	0,5733	0,6267	91,49
Moisture	3	F15	1	0	1	81	,6	,6	,6	0,6000	0,6267	95,74
Moisture	3	F14	1	0	1	1	,6	,6	,6	0,6000	0,6267	95,74
Moisture	3	A39	1	0	1	91	,6	,6	,6	0,6000	0,6267	95,74
Moisture	3	F12	1	0	1	81	,6	,6	,6	0,6000	0,6267	95,74
Moisture	3	S04	1	0	1	81	,62	,6	,64	0,6200	0,6267	98,94
Moisture	3	F03	1	0	1	81	,63	,62	,63	0,6267	0,6267	100,00
Moisture	3	S14	1	0	1	81	,66	,63	,59	0,6267	0,6267	100,00
Moisture	3	F17	1	0	1	1	,6	,6	,7	0,6333	0,6267	101,06
Moisture	3	S13	1	0	1	81	,64	,64	,63	0,6367	0,6267	101,60
Moisture	3	F16	1	0	1	81	,6577	,6451	,6389	0,6472	0,6267	103,28
Moisture	3	S05	1	0	1	81	,65	,66	,65	0,6533	0,6267	104,26
Moisture	3	S35	1	0	1	1	,6682	,6682	,6682	0,6682	0,6267	106,63
Moisture	3	A61	1	0	1	81	,66	,67	,69	0,6733	0,6267	107,45
Moisture	3	A69	1	0	1	1	,66	,71	,68	0,6833	0,6267	109,04
Moisture	3	F19	1	0	1	1	,7	,7	,7	0,7000	0,6267	111,70
Moisture	3	F06	1	0	1	81	,73	,74	,66	0,7100	0,6267	113,30
Moisture	3	S23	1	0	1	81	,72	,76	,78	0,7533	0,6267	120,21
Moisture	3	S01	1	0	1	81	,8	,8	,8	0,8000	0,6267	127,66

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Moisture	3	A42	1	0	1	1	,907	,932	,91	0,9163	0,6267	146,22
Moisture	3	F07	1	0	1	81	,8	1	1,1	0,9667	0,6267	154,26
Moisture	3	F27	1	0	1	81	1,12	1,08	,98	1,0600	0,6267	169,15

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Moisture	4	F26	1	0	1	1	7,85	8,22	8,06	8,0433	9,6867	83,04
Moisture	4	S18	1	0	1	81	8,61	8,57	8,36	8,5133	9,6867	87,89
Moisture	4	S08	1	0	1	1	8,625	8,932	8,269	8,6087	9,6867	88,87
Moisture	4	F25	1	0	1	81	8,94	8,94	8,94	8,9400	9,6867	92,29
Moisture	4	F32	1	0	1	81	9	9	9	9,0000	9,6867	92,91
Moisture	4	F19	1	0	1	1	9,01	9,01	9,01	9,0100	9,6867	93,01
Moisture	4	F18	1	0	1	81	8,9	9	9,2	9,0333	9,6867	93,26
Moisture	4	S03	1	0	1	1	9,13	9,08	9,08	9,0967	9,6867	93,91
Moisture	4	F03	1	0	1	81	9,11	9,17	9,26	9,1800	9,6867	94,77
Moisture	4	F08	1	0	1	1	9,3	9,52	9,08	9,3000	9,6867	96,01
Moisture	4	S05	1	0	1	81	9,32	9,46	9,39	9,3900	9,6867	96,94
Moisture	4	S23	1	0	1	81	9,48	9,43	9,34	9,4167	9,6867	97,21
Moisture	4	F06	1	0	1	81	9,5	9,59	9,57	9,5533	9,6867	98,62
Moisture	4	F14	1	0	1	1	9,6	9,6	9,6	9,6000	9,6867	99,11
Moisture	4	S01	1	0	1	81	9,7	9,6	9,7	9,6667	9,6867	99,79
Moisture	4	F27	1	0	1	81	9,79	9,68	9,65	9,7067	9,6867	100,21
Moisture	4	F28	1	0	1	81	9,88	9,84	9,82	9,8467	9,6867	101,65
Moisture	4	S13	1	0	1	81	10,1	9,84	9,98	9,9733	9,6867	102,96
Moisture	4	F15	1	0	1	81	10	10,2	10,1	10,1000	9,6867	104,27
Moisture	4	A39	1	0	1	91	10,2	10,2	10,2	10,2000	9,6867	105,30
Moisture	4	S35	1	0	1	1	10,3334	10,3334	10,3334	10,3334	9,6867	106,68
Moisture	4	S14	1	0	1	81	10,46	10,45	10,54	10,4833	9,6867	108,22
Moisture	4	A61	1	0	1	81	10,52	10,59	10,55	10,5533	9,6867	108,95
Moisture	4	A69	1	0	1	1	10,61	10,57	10,54	10,5733	9,6867	109,15
Moisture	4	F17	1	0	1	1	10,7	10,7	10,6	10,6667	9,6867	110,12
Moisture	4	F12	1	0	1	81	10,9	10,9	10,9	10,9000	9,6867	112,53
Moisture	4	F07	1	0	1	81	10,9	10,4	11,5	10,9333	9,6867	112,87

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Moisture	4	F16	1	0	1	81	11,14	11,08	11,02	11,0800	9,6867	114,38
Moisture	4	S04	1	0	1	81	11,39	11,42	11,39	11,4000	9,6867	117,69
Moisture	4	A42	1	0	1	1	12,202	12,227	12,214	12,2143	9,6867	126,09

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Moisture	5	F26	1	0	1	1	6,21	5,96	6,11	6,0933	7,0200	86,80
Moisture	5	F18	1	0	1	81	6,4	6,3	6,3	6,3333	7,0200	90,22
Moisture	5	F32	1	0	1	81	6,4	6,4	6,4	6,4000	7,0200	91,17
Moisture	5	S18	1	0	1	81	6,39	6,4	6,41	6,4000	7,0200	91,17
Moisture	5	F25	1	0	1	81	6,47	6,47	6,47	6,4700	7,0200	92,17
Moisture	5	S03	1	0	1	1	6,49	6,5	6,5	6,4967	7,0200	92,55
Moisture	5	S05	1	0	1	81	6,57	6,57	6,57	6,5700	7,0200	93,59
Moisture	5	F08	1	0	1	1	6,4	6,65	6,92	6,6567	7,0200	94,82
Moisture	5	S08	1	0	1	1	6,673	6,787	6,709	6,7230	7,0200	95,77
Moisture	5	F14	1	0	1	1	6,8	6,8	6,8	6,8000	7,0200	96,87
Moisture	5	S23	1	0	1	81	6,76	6,89	6,81	6,8200	7,0200	97,15
Moisture	5	S01	1	0	1	81	6,8	6,8	6,9	6,8333	7,0200	97,34
Moisture	5	F06	1	0	1	81	7	6,9	7,07	6,9900	7,0200	99,57
Moisture	5	F15	1	0	1	81	6,9	7,1	7	7,0000	7,0200	99,72
Moisture	5	F03	1	0	1	81	6,99	7,02	7,05	7,0200	7,0200	100,00
Moisture	5	F19	1	0	1	1	7,02	7,02	7,02	7,0200	7,0200	100,00
Moisture	5	F28	1	0	1	81	7,15	7,14	7,11	7,1333	7,0200	101,61
Moisture	5	A39	1	0	1	91	7,2	7,2	7,2	7,2000	7,0200	102,56
Moisture	5	F17	1	0	1	1	7,2	7,3	7,2	7,2333	7,0200	103,04
Moisture	5	F27	1	0	1	81	7,31	7,12	7,31	7,2467	7,0200	103,23
Moisture	5	A69	1	0	1	1	7,29	7,23	7,26	7,2600	7,0200	103,42
Moisture	5	S35	1	0	1	1	7,3153	7,3153	7,3153	7,3153	7,0200	104,21
Moisture	5	S14	1	0	1	81	7,35	7,36	7,31	7,3400	7,0200	104,56
Moisture	5	S13	1	0	1	81	7,46	7,78	7,08	7,4400	7,0200	105,98
Moisture	5	A61	1	0	1	81	7,43	7,49	7,48	7,4667	7,0200	106,36
Moisture	5	F16	1	0	1	81	7,642	7,691	7,67	7,6677	7,0200	109,23
Moisture	5	S04	1	0	1	81	7,92	7,99	8,03	7,9800	7,0200	113,68

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Moisture	5	F12	1	0	1	81	7,99	7,99	7,99	7,9900	7,0200	113,82
Moisture	5	F07	1	0	1	81	7,8	7,8	10,4	8,6667	7,0200	123,46
Moisture	5	A42	1	0	1	1	9,108	9,1	9,116	9,1080	7,0200	129,74

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
OC	1	S14	4.1	0	1	15.4	12	12,9	12,4	12,4333	16,4667	75,51
OC	1	F28	1	0	1	17.3	13,7	13,9	13,3	13,6333	16,4667	82,79
OC	1	F27	1	0	1	17.1	14,8	15	15,1	14,9667	16,4667	90,89
OC	1	S03	1	0	1	18.1	15	15,8	14,8	15,2000	16,4667	92,31
OC	1	F03	1	0	1	13.2	15,6	15,6	15,5	15,5667	16,4667	94,53
OC	1	S23	1	0	1	13.1	15,77	16,38	14,86	15,6700	16,4667	95,16
OC	1	A39	2.2	1	1	15.1	15,77	15,62	15,64	15,6767	16,4667	95,20
OC	1	A69	1	0	1	1	16	15,9	16	15,9667	16,4667	96,96
OC	1	F32	1	0	1	15.3	16,38	15,9	15,85	16,0433	16,4667	97,43
OC	1	F26	1	0	1	17.1	16,1	16,2	16,2	16,1667	16,4667	98,18
OC	1	F25	1	2	1	15.4	16,23	16,19	16,26	16,2267	16,4667	98,54
OC	1	F12	1	2.2	1	15.5	16,25	16,37	16,25	16,2900	16,4667	98,93
OC	1	S04	1	2.2	1	91	16,4	16,37	16,19	16,3200	16,4667	99,11
OC	1	F16	1	2.2	1	15.3	16,4	16,45	16,39	16,4133	16,4667	99,68
OC	1	S18	1	0	1	17.1	16,9	15,9	16,6	16,4667	16,4667	100,00
OC	1	F17	1	2	1	15.2	16,6	16,47	16,43	16,5000	16,4667	100,20
OC	1	A61	1	2	1	91	16,58	16,49	16,45	16,5067	16,4667	100,24
OC	1	F14	1	0	1	1	16,3	16,7	16,6	16,5333	16,4667	100,40
OC	1	S01	1	0	1	15.2	16,6	16,6	16,4	16,5333	16,4667	100,40
OC	1	S05	1	2.2	1	15.3	16,6	16,6	16,6	16,6000	16,4667	100,81
OC	1	F19	1	0	1	15.2	17	16,5	16,4	16,6333	16,4667	101,01
OC	1	F06	1	2.2	1	15.4	16,66	16,71	16,66	16,6767	16,4667	101,28
OC	1	S13	1	1	1	15	16,8	16,8	16,6	16,7333	16,4667	101,62
OC	1	F15	1	0	1	15.3	16,6	16,8	16,9	16,7667	16,4667	101,82
OC	1	F08	1	0	1	13	17,3	16,9	16,9	17,0333	16,4667	103,44
OC	1	A42	1	0	1	18.1	17,409	17,364	17,928	17,5670	16,4667	106,68
OC	1	S08	1	0	1	15.1	18,77	18,95	17,44	18,3867	16,4667	111,66

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
OC	1	F18	1	0	1	13.2	18,1	18,8	18,9	18,6000	16,4667	112,96
OC	1	S35	1	0	1	13.3	19,8	16,51	24,06	20,1233	16,4667	122,21

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
OC	2	F06	1	2.2	1	15.4	6,39	6,88	6,83	6,7000	51,9667	12,89
OC	2	S14	4.1	0	1	15.4	41,9	38,3	39,5	39,9000	51,9667	76,78
OC	2	A39	2.2	1	1	15.1	43,77	44,32	44,49	44,1933	51,9667	85,04
OC	2	S05	1	2.2	1	15.3	47,4	47,5	47,4	47,4333	51,9667	91,28
OC	2	F27	1	0	1	17.1	47,7	47,5	47,5	47,5667	51,9667	91,53
OC	2	F15	1	0	1	15.3	48,7	47,7	47,3	47,9000	51,9667	92,17
OC	2	F12	1	2.2	1	15.5	48,9	49,1	48,8	48,9333	51,9667	94,16
OC	2	F17	1	2	1	15.2	49,25	48,77	49,34	49,1200	51,9667	94,52
OC	2	A61	1	2	1	91	48,99	49,64	49,62	49,4167	51,9667	95,09
OC	2	F08	1	0	1	13	49,1	49,6	49,9	49,5333	51,9667	95,32
OC	2	S23	1	0	1	13.1	50,97	52,23	46,04	49,7467	51,9667	95,73
OC	2	S04	1	2.2	1	91	49,77	49,77	49,77	49,7700	51,9667	95,77
OC	2	F14	1	0	1	1	50,9	51,2	51	51,0333	51,9667	98,20
OC	2	F32	1	0	1	15.3	51,93	50,49	51,18	51,2000	51,9667	98,52
OC	2	F28	1	0	1	17.3	52,65	53	50,25	51,9667	51,9667	100,00
OC	2	A69	1	0	1	1	52	52,45	51,95	52,1333	51,9667	100,32
OC	2	F25	1	2	1	15.4	52,29	52,2	52,36	52,2833	51,9667	100,61
OC	2	S13	1	1	1	15	52,3	52,9	51,8	52,3333	51,9667	100,71
OC	2	S01	1	0	1	15.2	53,1	52,7	52,5	52,7667	51,9667	101,54
OC	2	S18	1	0	1	17.1	51,1	55	58	54,7000	51,9667	105,26
OC	2	F19	1	0	1	15.2	58	55,9	54,8	56,2333	51,9667	108,21
OC	2	F03	1	0	1	13.2	56,7	56,5	56,6	56,6000	51,9667	108,92
OC	2	S35	1	0	1	13.3	65,03	60,52	48,37	57,9733	51,9667	111,56
OC	2	F16	1	2.2	1	15.3	58,57	58,64	58,94	58,7167	51,9667	112,99
OC	2	S08	1	0	1	15.1	64,2	57,84	57,32	59,7867	51,9667	115,05
OC	2	F26	1	0	1	17.1	60,5	60,6	61	60,7000	51,9667	116,81
OC	2	F18	1	0	1	13.2	60,1	61,3	61,4	60,9333	51,9667	117,25

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
OC	2	S03	1	0	1	18.1	63,9	60,3	61,1	61,7667	51,9667	118,86
OC	2	A42	1	0	1	18.1	68,132	68,664	68,783	68,5263	51,9667	131,87

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
OC	3	F28	1	0	1	17.3	12,7	12,8	13,3	12,9333	16,7000	77,45
OC	3	F18	1	0	1	13.2	13,2	13,6	13,5	13,4333	16,7000	80,44
OC	3	F27	1	0	1	17.1	13,5	14,1	14,3	13,9667	16,7000	83,63
OC	3	F26	1	0	1	17.1	14,7	14,7	14,8	14,7333	16,7000	88,22
OC	3	S23	1	0	1	13.1	14,61	14,1	16,93	15,2133	16,7000	91,10
OC	3	F25	1	2	1	15.4	15,02	15,37	15,27	15,2200	16,7000	91,14
OC	3	S03	1	0	1	18.1	15,5	15,5	15,5	15,5000	16,7000	92,81
OC	3	S14	4.1	0	1	15.4	15,2	15,5	16,1	15,6000	16,7000	93,41
OC	3	A69	1	0	1	1	16,2	16,1	16	16,1000	16,7000	96,41
OC	3	A39	2.2	1	1	15.1	16,23	16,12	16,11	16,1533	16,7000	96,73
OC	3	F03	1	0	1	13.2	17,1	14,9	16,5	16,1667	16,7000	96,81
OC	3	A61	1	2	1	91	16,58	16,18	16,35	16,3700	16,7000	98,02
OC	3	F08	1	0	1	13	16,4	16,6	16,4	16,4667	16,7000	98,60
OC	3	S35	1	0	1	13.3	19,95	17,78	12,2	16,6433	16,7000	99,66
OC	3	F32	1	0	1	15.3	17,2	16,11	16,79	16,7000	16,7000	100,00
OC	3	F19	1	0	1	15.2	16,9	17,4	17,9	17,4000	16,7000	104,19
OC	3	S18	1	0	1	17.1	18,8	18,8	16,5	18,0333	16,7000	107,98
OC	3	S04	1	2.2	1	91	18,16	18,03	18,28	18,1567	16,7000	108,72
OC	3	S13	1	1	1	15	17,3	19,9	19,1	18,7667	16,7000	112,38
OC	3	F15	1	0	1	15.3	21,7	17,5	17,3	18,8333	16,7000	112,77
OC	3	A42	1	0	1	18.1	18,376	19,379	18,918	18,8910	16,7000	113,12
OC	3	S01	1	0	1	15.2	19,4	18,8	18,7	18,9667	16,7000	113,57
OC	3	F14	1	0	1	1	19,4	20,5	20,5	20,1333	16,7000	120,56
OC	3	F17	1	2	1	15.2	20,22	20,12	20,22	20,1867	16,7000	120,88
OC	3	S08	1	0	1	15.1	20,73	20,81	19,29	20,2767	16,7000	121,42
OC	3	F16	1	2.2	1	15.3	20,76	20,58	20,69	20,6767	16,7000	123,81
OC	3	F12	1	2.2	1	15.5	21,71	20,95	21,31	21,3233	16,7000	127,68

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
OC	3	F06	1	2.2	1	15.4	21,46	21,49	21,33	21,4267	16,7000	128,30
OC	3	S05	1	2.2	1	15.3	22,4	22,4	22,1	22,3000	16,7000	133,53

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
OC	4	S08	1	0	1	15.1	527,18	527,19	52,888	369,0860	548,0000	67,35
OC	4	S14	4.1	0	1	15.4	445	440,5	439,7	441,7333	548,0000	80,61
OC	4	F17	1	2	1	15.2	484,31	483,09	485,62	484,3400	548,0000	88,38
OC	4	F12	1	2.2	1	15.5	496,3	495,5	496,9	496,2333	548,0000	90,55
OC	4	F28	1	0	1	17.3	503	507	510	506,6667	548,0000	92,46
OC	4	A39	2.2	1	1	15.1	523,09	526,26	521,64	523,6633	548,0000	95,56
OC	4	F08	1	0	1	13	528	524	539	530,3333	548,0000	96,78
OC	4	F15	1	0	1	15.3	531	533	532	532,0000	548,0000	97,08
OC	4	A69	1	0	1	1	537,8	539,9	540,9	539,5333	548,0000	98,45
OC	4	A61	1	2	1	91	542,84	542,21	541,96	542,3367	548,0000	98,97
OC	4	F25	1	2	1	15.4	543,27	543,6	543,93	543,6000	548,0000	99,20
OC	4	S13	1	1	1	15	542,5	543,5	545,3	543,7667	548,0000	99,23
OC	4	F18	1	0	1	13.2	545	545	542	544,0000	548,0000	99,27
OC	4	S05	1	2.2	1	15.3	543	546	549	546,0000	548,0000	99,64
OC	4	F19	1	0	1	15.2	546	544	554	548,0000	548,0000	100,00
OC	4	F32	1	0	1	15.3	548	550	547	548,3333	548,0000	100,06
OC	4	S01	1	0	1	15.2	550,7	550	550,4	550,3667	548,0000	100,43
OC	4	F03	1	0	1	13.2	560	550	549	553,0000	548,0000	100,91
OC	4	S03	1	0	1	18.1	555	551	555	553,6667	548,0000	101,03
OC	4	S18	1	0	1	17.1	556	552	553	553,6667	548,0000	101,03
OC	4	F27	1	0	1	17.1	554,5	555,6	556,7	555,6000	548,0000	101,39
OC	4	F14	1	0	1	1	555,3	555,3	558,6	556,4000	548,0000	101,53
OC	4	F16	1	2.2	1	15.3	558,7	559,2	559	558,9667	548,0000	102,00
OC	4	S04	1	2.2	1	91	563	563,7	563,4	563,3667	548,0000	102,80
OC	4	F26	1	0	1	17.1	563,9	564,9	567,1	565,3000	548,0000	103,16
OC	4	S23	1	0	1	13.1	580,94	571	593,09	581,6767	548,0000	106,15
OC	4	F06	1	2.2	1	15.4	612,56	612,2	610,14	611,6333	548,0000	111,61

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
OC	4	S35	1	0	1	13.3	632,1	649,52	637,88	639,8333	548,0000	116,76
OC	4	A42	1	0	1	18.1	662,65	678,19	670,68	670,5067	548,0000	122,36

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
OC	5	A42	1	0	1	18.1	367,74	369,38	386,62	374,5800	445,0000	84,18
OC	5	F12	1	2.2	1	15.5	405,1	407	403,9	405,3333	445,0000	91,09
OC	5	A61	1	2	1	91	417,41	416,99	416,49	416,9633	445,0000	93,70
OC	5	A39	2.2	1	1	15.1	420,96	420,09	415,83	418,9600	445,0000	94,15
OC	5	S03	1	0	1	18.1	424	410	424	419,3333	445,0000	94,23
OC	5	F03	1	0	1	13.2	422	433	416	423,6667	445,0000	95,21
OC	5	A69	1	0	1	1	429,4	431,9	429,6	430,3000	445,0000	96,70
OC	5	S05	1	2.2	1	15.3	432	428	434	431,3333	445,0000	96,93
OC	5	S08	1	0	1	15.1	431,81	432,91	435,65	433,4567	445,0000	97,41
OC	5	F15	1	0	1	15.3	433	438	433	434,6667	445,0000	97,68
OC	5	F27	1	0	1	17.1	435	438,3	434,9	436,0667	445,0000	97,99
OC	5	S13	1	1	1	15	430,3	438,8	441,1	436,7333	445,0000	98,14
OC	5	F25	1	2	1	15.4	440,26	441,88	440,33	440,8233	445,0000	99,06
OC	5	S18	1	0	1	17.1	438	439	451	442,6667	445,0000	99,48
OC	5	F28	1	0	1	17.3	455	437	443	445,0000	445,0000	100,00
OC	5	F18	1	0	1	13.2	444	445	446	445,0000	445,0000	100,00
OC	5	S01	1	0	1	15.2	444,1	442,7	449,5	445,4333	445,0000	100,10
OC	5	F32	1	0	1	15.3	454	444	445	447,6667	445,0000	100,60
OC	5	F19	1	0	1	15.2	450	457	436	447,6667	445,0000	100,60
OC	5	F14	1	0	1	1	448,5	450,6	449,6	449,5667	445,0000	101,03
OC	5	S35	1	0	1	13.3	365,31	522,36	492,03	459,9000	445,0000	103,35
OC	5	F16	1	2.2	1	15.3	459,6	460,2	460	459,9333	445,0000	103,36
OC	5	F17	1	2	1	15.2	460,53	460,85	462,25	461,2100	445,0000	103,64
OC	5	S04	1	2.2	1	91	463,1	462,2	461,9	462,4000	445,0000	103,91
OC	5	F06	1	2.2	1	15.4	463,88	463,42	463,53	463,6100	445,0000	104,18
OC	5	F26	1	0	1	17.1	470,6	469,6	471,1	470,4333	445,0000	105,72
OC	5	F08	1	0	1	13	469	472	481	474,0000	445,0000	106,52

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
OC	5	S23	1	0	1	13.1	473,29	502,27	484,02	486,5267	445,0000	109,33
OC	5	S14	4.1	0	1	15.4	530,2	528,4	533,6	530,7333	445,0000	119,27

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Particle size clay	1	S23	5	0	1	81	6,94	6,82	6,94	6,9000	14,1667	48,71
Particle size clay	1	F03	5	0	1	81.1	8,8	8,3	8,7	8,6000	14,1667	60,71
Particle size clay	1	F18	1	0	1	81.1	11,6	11,4	11,6	11,5333	14,1667	81,41
Particle size clay	1	S14	6	0	1	81.1	11	11,9	11,8	11,5667	14,1667	81,65
Particle size clay	1	F17	1	0	1	81.1	12,6	12,4	12	12,3333	14,1667	87,06
Particle size clay	1	F26	1	0	1	1	12,49	13,9	12,6	12,9967	14,1667	91,74
Particle size clay	1	S18	1	0	1	1	13,5	13,6	13,2	13,4333	14,1667	94,82
Particle size clay	1	S04	1	0	1	81	13,6	14,2	13,2	13,6667	14,1667	96,47
Particle size clay	1	S03	6	0	1	81.1	14,15	13,46	13,46	13,6900	14,1667	96,64
Particle size clay	1	F08	1	0	1	1	14,9	12,9	13,3	13,7000	14,1667	96,71
Particle size clay	1	A69	1	0	1	1	14	14	14,4	14,1333	14,1667	99,76
Particle size clay	1	A61	6	0	1	81	14	14	14,4	14,1333	14,1667	99,76
Particle size clay	1	F32	2.1	0	1	81.1	15	14	13,5	14,1667	14,1667	100,00
Particle size clay	1	S13	2.1	0	1	81.1	14,5	13,8	14,2	14,1667	14,1667	100,00
Particle size clay	1	S01	1	0	1	81.1	14,3	14,1	14,2	14,2000	14,1667	100,24
Particle size clay	1	A42	6	0	1	81.1	14,54	14,21	14,15	14,3000	14,1667	100,94
Particle size clay	1	F16	6	0	1	81.1	14,6	14,5	14,4	14,5000	14,1667	102,35
Particle size clay	1	F28	1	0	1	40	14,85	14,68	15,21	14,9133	14,1667	105,27
Particle size clay	1	F07	5	0	1	81.1	15,7	14,6	15,1	15,1333	14,1667	106,82
Particle size clay	1	S05	2.1	0	1	81.1	15,6	15,1	14,8	15,1667	14,1667	107,06
Particle size clay	1	F25	2	0	1	81.1	16,1	14,82	15,25	15,3900	14,1667	108,64
Particle size clay	1	F27	1	0	1	81	15,5	15,4	15,7	15,5333	14,1667	109,65
Particle size clay	1	F15	5	0	1	90	16,44	16,33	16,57	16,4467	14,1667	116,09
Particle size clay	1	S35	2.1	0	1	81.1	17,8	16,9	18,3	17,6667	14,1667	124,71
Particle size clay	1	S08	4	0	1	81.1	17,1	19,9	17,5	18,1667	14,1667	128,24
Particle size clay	1	F06	2.1	0	1	90	20	20	20	20,0000	14,1667	141,18

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Particle size clay	2	F18	1	0	1	81.1	3,4	3,4	2,5	3,1000	42,8167	7,24
Particle size clay	2	S23	5	0	1	81	11,71	11,7	11,78	11,7300	42,8167	27,40
Particle size clay	2	F25	2	0	1	81.1	25,32	26,43	24	25,2500	42,8167	58,97
Particle size clay	2	F15	5	0	1	90	28,18	28,24	28,3	28,2400	42,8167	65,96
Particle size clay	2	F17	1	0	1	81.1	31,6	28,7	30,6	30,3000	42,8167	70,77
Particle size clay	2	F07	5	0	1	81.1	32,4	32,1	32,4	32,3000	42,8167	75,44
Particle size clay	2	S04	1	0	1	81	32,5	34	32,9	33,1333	42,8167	77,38
Particle size clay	2	S01	1	0	1	81.1	36,1	35	35,2	35,4333	42,8167	82,76
Particle size clay	2	F28	1	0	1	40	34,5	35,21	37,24	35,6500	42,8167	83,26
Particle size clay	2	F06	2.1	0	1	90	36	36	36	36,0000	42,8167	84,08
Particle size clay	2	F27	1	0	1	81	38	39,3	38,8	38,7000	42,8167	90,39
Particle size clay	2	S14	6	0	1	81.1	41,3	40,6	40,9	40,9333	42,8167	95,60
Particle size clay	2	F16	6	0	1	81.1	42,4	42,2	43	42,5333	42,8167	99,34
Particle size clay	2	S08	4	0	1	81.1	42,6	46	40,7	43,1000	42,8167	100,66
Particle size clay	2	A42	6	0	1	81.1	44,26	45,79	45,95	45,3333	42,8167	105,88
Particle size clay	2	F03	5	0	1	81.1	45,6	45,7	45,4	45,5667	42,8167	106,42
Particle size clay	2	S13	2.1	0	1	81.1	45,3	45,1	46,6	45,6667	42,8167	106,66
Particle size clay	2	F32	2.1	0	1	81.1	46,3	45,4	46	45,9000	42,8167	107,20
Particle size clay	2	F26	1	0	1	1	45,78	45,38	47,74	46,3000	42,8167	108,14
Particle size clay	2	S18	1	0	1	1	45,9	46,4	47	46,4333	42,8167	108,45
Particle size clay	2	A61	6	0	1	81	46,6	47,1	46	46,5667	42,8167	108,76
Particle size clay	2	A69	1	0	1	1	46,6	47,1	46	46,5667	42,8167	108,76
Particle size clay	2	F08	1	0	1	1	47,6	46,1	47,4	47,0333	42,8167	109,85
Particle size clay	2	S03	6	0	1	81.1	47,43	47,5	47,5	47,4767	42,8167	110,88
Particle size clay	2	S05	2.1	0	1	81.1	48,4	48,8	48,1	48,4333	42,8167	113,12
Particle size clay	2	S35	2.1	0	1	81.1	56,3	54,2	54,7	55,0667	42,8167	128,61

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Particle size clay	3	S23	5	0	1	81	,84	,86	,86	0,8533	3,4067	25,05
Particle size clay	3	F17	1	0	1	81.1	1,6	1,5	1,6	1,5667	3,4067	45,99
Particle size clay	3	F26	1	0	1	1	2,8	2,15	2,15	2,3667	3,4067	69,47
Particle size clay	3	F15	5	0	1	90	2,38	2,53	2,4	2,4367	3,4067	71,53
Particle size clay	3	F18	1	0	1	81.1	2,5	2,6	2,4	2,5000	3,4067	73,39
Particle size clay	3	F03	5	0	1	81.1	2,4	2,7	2,5	2,5333	3,4067	74,36
Particle size clay	3	S18	1	0	1	1	2,1	2,9	2,6	2,5333	3,4067	74,36
Particle size clay	3	F08	1	0	1	1	2,5	2,7	2,5	2,5667	3,4067	75,34
Particle size clay	3	A42	6	0	1	81.1	2,59	2,93	2,67	2,7300	3,4067	80,14
Particle size clay	3	S13	2.1	0	1	81.1	3	3	2,7	2,9000	3,4067	85,13
Particle size clay	3	S08	4	0	1	81.1	2,6	2,9	3,2	2,9000	3,4067	85,13
Particle size clay	3	S14	6	0	1	81.1	3,3	3,3	3,5	3,3667	3,4067	98,83
Particle size clay	3	S03	6	0	1	81.1	3,4	3,37	3,37	3,3800	3,4067	99,22
Particle size clay	3	F32	2.1	0	1	81.1	3,5	3,2	3,6	3,4333	3,4067	100,78
Particle size clay	3	A61	6	0	1	81	4,1	3,4	3,1	3,5333	3,4067	103,72
Particle size clay	3	A69	1	0	1	1	4,1	3,4	3,1	3,5333	3,4067	103,72
Particle size clay	3	S05	2.1	0	1	81.1	3,7	4,1	4	3,9333	3,4067	115,46
Particle size clay	3	F06	2.1	0	1	90	4	4	4	4,0000	3,4067	117,42
Particle size clay	3	S35	2.1	0	1	81.1	4,2	4,9	3,3	4,1333	3,4067	121,33
Particle size clay	3	F25	2	0	1	81.1	5,11	4,67	4,87	4,8833	3,4067	143,35
Particle size clay	3	S04	1	0	1	81	5,4	5,2	5,6	5,4000	3,4067	158,51
Particle size clay	3	F16	6	0	1	81.1	5,6	5,4	5,9	5,6333	3,4067	165,36
Particle size clay	3	F28	1	0	1	40	5,547	6,265	5,581	5,7977	3,4067	170,19
Particle size clay	3	F07	5	0	1	81.1	5,9	6,2	5,5	5,8667	3,4067	172,21
Particle size clay	3	S01	1	0	1	81.1	6,1	6,2	5,4	5,9000	3,4067	173,19
Particle size clay	3	F27	1	0	1	81	6,4	6,7	6,7	6,6000	3,4067	193,74

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Particle size sand	1	F26	1	0	1	81.1	10,06	8,98	10,17	9,7367	11,8467	82,19
Particle size sand	1	S04	1	0	1	81	10	10,1	9,5	9,8667	11,8467	83,29
Particle size sand	1	F07	5	0	1	81.1	10	9,7	11,1	10,2667	11,8467	86,66
Particle size sand	1	F32	2.1	0	1	81	10,5	10,7	10,2	10,4667	11,8467	88,35
Particle size sand	1	S01	1	0	1	81	11,1	10,8	10,9	10,9333	11,8467	92,29
Particle size sand	1	F06	2.1	0	1	81	11	11	11	11,0000	11,8467	92,85
Particle size sand	1	F15	5	0	1	90	12,1	10,8	10,3	11,0667	11,8467	93,42
Particle size sand	1	S18	1	0	1	1	11,2	11,1	11,2	11,1667	11,8467	94,26
Particle size sand	1	S05	2.1	0	1	81	11,2	11,5	11	11,2333	11,8467	94,82
Particle size sand	1	S03	6	0	1	81.1	11,11	11,44	11,44	11,3300	11,8467	95,64
Particle size sand	1	S13	2.1	0	1	81	11,7	11,3	11,4	11,4667	11,8467	96,79
Particle size sand	1	F03	5	0	1	81.1	11,5	11,4	11,6	11,5000	11,8467	97,07
Particle size sand	1	F27	1	0	1	81	11,3	11,4	12,2	11,6333	11,8467	98,20
Particle size sand	1	F28	1	0	1	40	12,03	12,16	11,99	12,0600	11,8467	101,80
Particle size sand	1	F16	6	0	1	81	12	11,8	12,7	12,1667	11,8467	102,70
Particle size sand	1	A61	6	0	1	81	12,4	12,8	12,4	12,5333	11,8467	105,80
Particle size sand	1	A69	1	0	1	1	12,4	12,8	12,4	12,5333	11,8467	105,80
Particle size sand	1	F25	2	0	1	81.1	12,79	12,18	12,69	12,5533	11,8467	105,97
Particle size sand	1	S14	6	0	1	81	13,8	13,9	13,2	13,6333	11,8467	115,08
Particle size sand	1	F08	1	0	1	1	14,1	13,5	13,7	13,7667	11,8467	116,21
Particle size sand	1	A42	6	0	1	81.1	13,056	14,018	14,42	13,8313	11,8467	116,75
Particle size sand	1	F17	1	0	1	81.1	14,4	15,4	15,4	15,0667	11,8467	127,18
Particle size sand	1	S08	4	0	1	81.1	29,5	23,5	26,5	26,5000	11,8467	223,69
Particle size sand	1	S35	2.1	0	1	81.1	28,1	28	28,1	28,0667	11,8467	236,92
Particle size sand	1	F18	1	0	1	90	30,6	31,4	31,1	31,0333	11,8467	261,96
Particle size sand	1	S23	5	0	1	81	51,86	52,75	51,95	52,1867	11,8467	440,52

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Particle size sand	2	F03	5	0	1	81.1	7,4	5,3	6,9	6,5333	10,4167	62,72
Particle size sand	2	F26	1	0	1	81.1	6,62	7,14	7,1	6,9533	10,4167	66,75
Particle size sand	2	F15	5	0	1	90	8	7,9	7,7	7,8667	10,4167	75,52
Particle size sand	2	S03	6	0	1	81.1	8,71	8,81	8,81	8,7767	10,4167	84,26
Particle size sand	2	S05	2.1	0	1	81	9	9,2	9,5	9,2333	10,4167	88,64
Particle size sand	2	F07	5	0	1	81.1	9,1	9,1	9,7	9,3000	10,4167	89,28
Particle size sand	2	A42	6	0	1	81.1	9,678	9,382	9,281	9,4470	10,4167	90,69
Particle size sand	2	S13	2.1	0	1	81	10,1	10,1	9,6	9,9333	10,4167	95,36
Particle size sand	2	F32	2.1	0	1	81	10	9,4	10,5	9,9667	10,4167	95,68
Particle size sand	2	F06	2.1	0	1	81	10	10	10	10,0000	10,4167	96,00
Particle size sand	2	F08	1	0	1	1	10	10,6	9,8	10,1333	10,4167	97,28
Particle size sand	2	F16	6	0	1	81	10,9	10,1	10,1	10,3667	10,4167	99,52
Particle size sand	2	S18	1	0	1	1	10,6	10,7	9,9	10,4000	10,4167	99,84
Particle size sand	2	A61	6	0	1	81	10,3	10,4	10,6	10,4333	10,4167	100,16
Particle size sand	2	A69	1	0	1	1	10,3	10,4	10,6	10,4333	10,4167	100,16
Particle size sand	2	S14	6	0	1	81	10,6	10,8	10,5	10,6333	10,4167	102,08
Particle size sand	2	S04	1	0	1	81	10,8	11,1	10,8	10,9000	10,4167	104,64
Particle size sand	2	S01	1	0	1	81	11,4	11,4	11,2	11,3333	10,4167	108,80
Particle size sand	2	F27	1	0	1	81	11,4	11,8	11	11,4000	10,4167	109,44
Particle size sand	2	F28	1	0	1	40	12,22	11,78	12,1	12,0333	10,4167	115,52
Particle size sand	2	F18	1	0	1	90	11,8	13,3	13,2	12,7667	10,4167	122,56
Particle size sand	2	F17	1	0	1	81.1	14,6	14,8	14,6	14,6667	10,4167	140,80
Particle size sand	2	F25	2	0	1	81.1	19,52	18,26	18,13	18,6367	10,4167	178,91
Particle size sand	2	S35	2.1	0	1	81.1	21	22,1	22,2	21,7667	10,4167	208,96
Particle size sand	2	S08	4	0	1	81.1	27,3	28,7	24,6	26,8667	10,4167	257,92
Particle size sand	2	S23	5	0	1	81	35,1	35,11	34,84	35,0167	10,4167	336,16

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Particle size sand	3	S14	6	0	1	81	84,9	85,4	84,5	84,9333	90,2500	94,11
Particle size sand	3	F06	2.1	0	1	81	85	85	85	85,0000	90,2500	94,18
Particle size sand	3	F16	6	0	1	81	84,7	85,3	85,5	85,1667	90,2500	94,37
Particle size sand	3	F07	5	0	1	81.1	85,8	85,3	85,5	85,5333	90,2500	94,77
Particle size sand	3	S01	1	0	1	81	85,5	86,1	85,9	85,8333	90,2500	95,11
Particle size sand	3	F27	1	0	1	81	86,2	86,2	86,3	86,2333	90,2500	95,55
Particle size sand	3	F28	1	0	1	40	86,09	86,37	87,1	86,5200	90,2500	95,87
Particle size sand	3	S04	1	0	1	81	86,8	86,8	87	86,8667	90,2500	96,25
Particle size sand	3	F15	5	0	1	90	87,9	87	87,6	87,5000	90,2500	96,95
Particle size sand	3	S03	6	0	1	81.1	87,9	88,61	88,61	88,3733	90,2500	97,92
Particle size sand	3	S05	2.1	0	1	81	89	89,2	89,3	89,1667	90,2500	98,80
Particle size sand	3	F03	5	0	1	81.1	89,9	89	89,6	89,5000	90,2500	99,17
Particle size sand	3	F32	2.1	0	1	81	89,9	89,8	89,7	89,8000	90,2500	99,50
Particle size sand	3	S13	2.1	0	1	81	90,6	90,5	91	90,7000	90,2500	100,50
Particle size sand	3	S18	1	0	1	1	91	90,6	90,7	90,7667	90,2500	100,57
Particle size sand	3	S35	2.1	0	1	81.1	90,2	91,1	91,1	90,8000	90,2500	100,61
Particle size sand	3	F25	2	0	1	81.1	90,39	91,5	90,7	90,8633	90,2500	100,68
Particle size sand	3	S08	4	0	1	81.1	91,8	88,6	92,2	90,8667	90,2500	100,68
Particle size sand	3	A61	6	0	1	81	90,6	90,9	91,3	90,9333	90,2500	100,76
Particle size sand	3	A69	1	0	1	1	90,6	90,9	91,3	90,9333	90,2500	100,76
Particle size sand	3	F17	1	0	1	81.1	90,4	91,7	90,9	91,0000	90,2500	100,83
Particle size sand	3	F18	1	0	1	90	91,7	92,3	92,8	92,2667	90,2500	102,23
Particle size sand	3	A42	6	0	1	81.1	92,498	92,538	92,52	92,5187	90,2500	102,51
Particle size sand	3	F26	1	0	1	81.1	91,61	93,65	92,47	92,5767	90,2500	102,58
Particle size sand	3	F08	1	0	1	1	94	93,6	93,3	93,6333	90,2500	103,75
Particle size sand	3	S23	5	0	1	81	94,48	94,27	94,31	94,3533	90,2500	104,55

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Particle size silt	1	S23	5	0	1	81	41,2	40,43	41,11	40,9133	73,0500	56,01
Particle size silt	1	S35	2.1	0	1	81.1	54,1	55,1	53,6	54,2667	73,0500	74,29
Particle size silt	1	S08	4	0	1	80	53,4	56,6	56	55,3333	73,0500	75,75
Particle size silt	1	F18	1	0	1	81.1	57,8	57,1	57,3	57,4000	73,0500	78,58
Particle size silt	1	F06	2.1	0	1	90	69	69	69	69,0000	73,0500	94,46
Particle size silt	1	S14	6	0	1	81.1	71	70,9	71,5	71,1333	73,0500	97,38
Particle size silt	1	F08	1	0	1	1	70,9	70,4	73	71,4333	73,0500	97,79
Particle size silt	1	F25	2	0	1	81.1	71,11	73	72,06	72,0567	73,0500	98,64
Particle size silt	1	A42	6	0	1	81.1	72,41	71,77	72,43	72,2033	73,0500	98,84
Particle size silt	1	F17	1	0	1	81.1	73	72,2	72,6	72,6000	73,0500	99,38
Particle size silt	1	F28	1	0	1	40	73,12	73,16	71,81	72,6967	73,0500	99,52
Particle size silt	1	F15	5	0	1	90	72,4	72,9	73,1	72,8000	73,0500	99,66
Particle size silt	1	F27	1	0	1	81	73,2	73,2	72,1	72,8333	73,0500	99,70
Particle size silt	1	F16	6	0	1	81.1	73,4	73,6	72,8	73,2667	73,0500	100,30
Particle size silt	1	A69	1	0	1	1	73,6	73,2	73,2	73,3333	73,0500	100,39
Particle size silt	1	A61	6	0	1	81	73,6	73,2	73,2	73,3333	73,0500	100,39
Particle size silt	1	S05	2.1	0	1	81.1	73,2	73,4	74,2	73,6000	73,0500	100,75
Particle size silt	1	S13	2.1	0	1	81.1	73,8	74,9	74,4	74,3667	73,0500	101,80
Particle size silt	1	F07	5	0	1	81.1	74,3	75,7	73,8	74,6000	73,0500	102,12
Particle size silt	1	S01	1	0	1	81.1	74,6	75,1	74,9	74,8667	73,0500	102,49
Particle size silt	1	S18	1	0	1	1	75,3	75,3	75,6	75,4000	73,0500	103,22
Particle size silt	1	F32	2	0	1	81.1	74,5	75,4	76,4	75,4333	73,0500	103,26
Particle size silt	1	S04	1	0	1	81	76,4	75,7	77,3	76,4667	73,0500	104,68
Particle size silt	1	F26	1	0	1	81.1	77,45	77,12	77,23	77,2667	73,0500	105,77
Particle size silt	1	F03	5	0	1	81.1	79,1	79,5	79,7	79,4333	73,0500	108,74
Particle size silt	1	S03	6	0	1	81.1	88,89	88,56	88,56	88,6700	73,0500	121,38

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Particle size silt	2	S35	2.1	0	1	81.1	22,7	23,7	23,2	23,2000	47,1500	49,20
Particle size silt	2	S08	4	0	1	80	30,1	25,3	34,8	30,0667	47,1500	63,77
Particle size silt	2	S14	6	0	1	81.1	39,8	39,7	39,8	39,7667	47,1500	84,34
Particle size silt	2	S05	2.1	0	1	81.1	42,6	42	42,4	42,3333	47,1500	89,78
Particle size silt	2	F08	1	0	1	1	42,6	41,9	44,1	42,8667	47,1500	90,92
Particle size silt	2	A61	6	0	1	81	43,1	42,5	43,4	43,0000	47,1500	91,20
Particle size silt	2	A69	1	0	1	1	43,1	42,5	43,4	43,0000	47,1500	91,20
Particle size silt	2	S18	1	0	1	1	43,5	42,9	43,1	43,1667	47,1500	91,55
Particle size silt	2	F32	2	0	1	81.1	43,7	45,2	43,5	44,1333	47,1500	93,60
Particle size silt	2	S13	2.1	0	1	81.1	44,6	44,8	43,8	44,4000	47,1500	94,17
Particle size silt	2	A42	6	0	1	81.1	46,06	44,83	44,77	45,2200	47,1500	95,91
Particle size silt	2	F26	1	0	1	81.1	47,6	47,48	45,16	46,7467	47,1500	99,14
Particle size silt	2	F16	6	0	1	81.1	46,7	47,7	46,9	47,1000	47,1500	99,89
Particle size silt	2	F03	5	0	1	81.1	46,9	47	47,7	47,2000	47,1500	100,11
Particle size silt	2	F27	1	0	1	81	50,6	48,9	50,2	49,9000	47,1500	105,83
Particle size silt	2	F28	1	0	1	40	53,27	53,01	50,49	52,2567	47,1500	110,83
Particle size silt	2	S01	1	0	1	81.1	52,5	53,6	53,6	53,2333	47,1500	112,90
Particle size silt	2	S23	5	0	1	81	53,19	53,19	53,38	53,2533	47,1500	112,94
Particle size silt	2	F06	2.1	0	1	90	54	54	54	54,0000	47,1500	114,53
Particle size silt	2	F17	1	0	1	81.1	53,9	56,6	54,9	55,1333	47,1500	116,93
Particle size silt	2	S04	1	0	1	81	56,8	54,9	56,3	56,0000	47,1500	118,77
Particle size silt	2	F25	2	0	1	81.1	55,16	55,31	57,87	56,1133	47,1500	119,01
Particle size silt	2	F07	5	0	1	81.1	58,5	58,8	57,9	58,4000	47,1500	123,86
Particle size silt	2	F15	5	0	1	90	63,8	63,9	64	63,9000	47,1500	135,52
Particle size silt	2	F18	1	0	1	81.1	84,8	83,3	84,3	84,1333	47,1500	178,44
Particle size silt	2	S03	6	0	1	81.1	91,29	91,19	91,19	91,2233	47,1500	193,47

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Particle size silt	3	F08	1	0	1	1	3,5	3,7	4,2	3,8000	6,8500	55,47
Particle size silt	3	F25	2	0	1	81.1	4,5	3,83	4,43	4,2533	6,8500	62,09
Particle size silt	3	A42	6	0	1	81.1	4,91	4,53	4,81	4,7500	6,8500	69,34
Particle size silt	3	S23	5	0	1	81	4,68	4,87	4,83	4,7933	6,8500	69,98
Particle size silt	3	F26	1	0	1	81.1	5,59	4,2	5,38	5,0567	6,8500	73,82
Particle size silt	3	S35	2.1	0	1	81.1	5,7	4	5,7	5,1333	6,8500	74,94
Particle size silt	3	F18	1	0	1	81.1	5,8	5,1	4,9	5,2667	6,8500	76,89
Particle size silt	3	A61	6	0	1	81	5,3	5,7	5,6	5,5333	6,8500	80,78
Particle size silt	3	A69	1	0	1	1	5,3	5,7	5,6	5,5333	6,8500	80,78
Particle size silt	3	S08	4	0	1	80	5,6	8,5	4,6	6,2333	6,8500	91,00
Particle size silt	3	S13	2.1	0	1	81.1	6,4	6,5	6,3	6,4000	6,8500	93,43
Particle size silt	3	S18	1	0	1	1	6,9	6,5	6,7	6,7000	6,8500	97,81
Particle size silt	3	F32	2	0	1	81.1	6,7	7	6,7	6,8000	6,8500	99,27
Particle size silt	3	S05	2.1	0	1	81.1	7,3	6,7	6,7	6,9000	6,8500	100,73
Particle size silt	3	F27	1	0	1	81	7,4	7,1	7	7,1667	6,8500	104,62
Particle size silt	3	S14	6	0	1	81.1	7,6	6,6	7,8	7,3333	6,8500	107,06
Particle size silt	3	F17	1	0	1	81.1	7,9	6,8	7,5	7,4000	6,8500	108,03
Particle size silt	3	S04	1	0	1	81	7,8	7,8	7,4	7,6667	6,8500	111,92
Particle size silt	3	F28	1	0	1	40	8,361	7,416	7,321	7,6993	6,8500	112,40
Particle size silt	3	F03	5	0	1	81.1	7,7	8,3	8	8,0000	6,8500	116,79
Particle size silt	3	S01	1	0	1	81.1	8,4	7,7	8,7	8,2667	6,8500	120,68
Particle size silt	3	F07	5	0	1	81.1	8,3	8,5	9	8,6000	6,8500	125,55
Particle size silt	3	F16	6	0	1	81.1	9,7	9,3	8,5	9,1667	6,8500	133,82
Particle size silt	3	F15	5	0	1	90	9,7	10,5	10	10,0667	6,8500	146,96
Particle size silt	3	F06	2.1	0	1	90	11	11	11	11,0000	6,8500	160,58
Particle size silt	3	S03	6	0	1	81.1	12,1	11,39	11,39	11,6267	6,8500	169,73

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
pHCaCl2	1	F03	1	0	2.9	72.1	3,61	3,62	3,61	3,6133	3,7407	96,60
pHCaCl2	1	F07	1	0	2.9	72.1	3,63	3,62	3,66	3,6367	3,7407	97,22
pHCaCl2	1	F25	1	0	2.9	72	3,65	3,65	3,62	3,6400	3,7407	97,31
pHCaCl2	1	F28	1	0	1	72	3,64	3,65	3,64	3,6433	3,7407	97,40
pHCaCl2	1	S08	1	0	2.9	72.1	3,65	3,67	3,65	3,6567	3,7407	97,75
pHCaCl2	1	S35	1	0	2.9	72.1	3,68	3,66	3,65	3,6633	3,7407	97,93
pHCaCl2	1	S05	1	0	2.9	72.1	3,67	3,68	3,66	3,6700	3,7407	98,11
pHCaCl2	1	F16	1	0	2.9	72.1	3,66	3,71	3,65	3,6733	3,7407	98,20
pHCaCl2	1	S23	1	0	1	72.1	3,7	3,7	3,7	3,7000	3,7407	98,91
pHCaCl2	1	A39	1	0	2.9	72.1	3,71	3,7	3,7	3,7033	3,7407	99,00
pHCaCl2	1	F32	1	0	2.9	72.1	3,71	3,71	3,69	3,7033	3,7407	99,00
pHCaCl2	1	F14	1	0	1	1	3,72	3,7	3,71	3,7100	3,7407	99,18
pHCaCl2	1	F26	1	0	1	72.1	3,72	3,73	3,72	3,7233	3,7407	99,54
pHCaCl2	1	F15	1	0	1	72.1	3,74	3,73	3,74	3,7367	3,7407	99,89
pHCaCl2	1	A42	1	0	1	72.1	3,686	3,747	3,781	3,7380	3,7407	99,93
pHCaCl2	1	A69	1	0	1	1	3,74	3,74	3,75	3,7433	3,7407	100,07
pHCaCl2	1	F08	1	0	2.9	72.1	3,74	3,75	3,74	3,7433	3,7407	100,07
pHCaCl2	1	S01	1	0	2.9	72.1	3,75	3,74	3,75	3,7467	3,7407	100,16
pHCaCl2	1	F19	1	0	1	72.1	3,75	3,76	3,76	3,7567	3,7407	100,43
pHCaCl2	1	F06	1	0	2.9	72.1	3,76	3,75	3,76	3,7567	3,7407	100,43
pHCaCl2	1	A61	1	0	2.9	72.1	3,75	3,76	3,76	3,7567	3,7407	100,43
pHCaCl2	1	S13	1	0	2.9	72.1	3,78	3,74	3,75	3,7567	3,7407	100,43
pHCaCl2	1	F27	1	0	2.9	72.1	3,75	3,77	3,76	3,7600	3,7407	100,52
pHCaCl2	1	F17	1	0	1	72	3,78	3,77	3,74	3,7633	3,7407	100,61
pHCaCl2	1	S18	1	0	2.9	72.1	3,79	3,78	3,79	3,7867	3,7407	101,23
pHCaCl2	1	S03	1	0	2.9	72.1	3,79	3,79	3,79	3,7900	3,7407	101,32
pHCaCl2	1	F18	1	0	2.9	72.1	3,8	3,8	3,8	3,8000	3,7407	101,59

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
pHCaCl2	1	S04	1	0	1	72.1	3,84	3,83	3,84	3,8367	3,7407	102,57
pHCaCl2	1	F12	1	0	1	72.1	3,85	3,85	3,85	3,8500	3,7407	102,92
pHCaCl2	1	S14	1	0	2.9	72.1	4,01	4,01	4	4,0067	3,7407	107,11

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
pHCaCl2	2	S23	1	0	1	72.1	6,5	6,6	6,6	6,5667	7,2483	90,60
pHCaCl2	2	F14	1	0	1	1	6,78	6,99	6,85	6,8733	7,2483	94,83
pHCaCl2	2	S18	1	0	2.9	72.1	7,05	7,03	7,07	7,0500	7,2483	97,26
pHCaCl2	2	F17	1	0	1	72	7,07	7,07	7,05	7,0633	7,2483	97,45
pHCaCl2	2	F08	1	0	2.9	72.1	7,07	7,08	7,08	7,0767	7,2483	97,63
pHCaCl2	2	F27	1	0	2.9	72.1	7,09	7,1	7,04	7,0767	7,2483	97,63
pHCaCl2	2	F07	1	0	2.9	72.1	7,11	7,12	7,07	7,1000	7,2483	97,95
pHCaCl2	2	F32	1	0	2.9	72.1	7,05	7,19	7,15	7,1300	7,2483	98,37
pHCaCl2	2	S08	1	0	2.9	72.1	7,19	7,16	7,19	7,1800	7,2483	99,06
pHCaCl2	2	S01	1	0	2.9	72.1	7,2	7,19	7,21	7,2000	7,2483	99,33
pHCaCl2	2	A42	1	0	1	72.1	7,095	7,288	7,225	7,2027	7,2483	99,37
pHCaCl2	2	S35	1	0	2.9	72.1	6,98	7,28	7,35	7,2033	7,2483	99,38
pHCaCl2	2	F15	1	0	1	72.1	7,22	7,22	7,23	7,2233	7,2483	99,66
pHCaCl2	2	F03	1	0	2.9	72.1	7,22	7,26	7,23	7,2367	7,2483	99,84
pHCaCl2	2	S03	1	0	2.9	72.1	7,26	7,23	7,23	7,2400	7,2483	99,89
pHCaCl2	2	A39	1	0	2.9	72.1	7,28	7,23	7,26	7,2567	7,2483	100,11
pHCaCl2	2	S04	1	0	1	72.1	7,2	7,29	7,28	7,2567	7,2483	100,11
pHCaCl2	2	F16	1	0	2.9	72.1	7,23	7,29	7,26	7,2600	7,2483	100,16
pHCaCl2	2	F25	1	0	2.9	72	7,25	7,27	7,27	7,2633	7,2483	100,21
pHCaCl2	2	S05	1	0	2.9	72.1	7,28	7,26	7,26	7,2667	7,2483	100,25
pHCaCl2	2	A61	1	0	2.9	72.1	7,27	7,28	7,25	7,2667	7,2483	100,25
pHCaCl2	2	A69	1	0	1	1	7,27	7,29	7,28	7,2800	7,2483	100,44
pHCaCl2	2	F12	1	0	1	72.1	7,28	7,28	7,28	7,2800	7,2483	100,44
pHCaCl2	2	F18	1	0	2.9	72.1	7,3	7,3	7,3	7,3000	7,2483	100,71
pHCaCl2	2	F19	1	0	1	72.1	7,3	7,3	7,31	7,3033	7,2483	100,76
pHCaCl2	2	F28	1	0	1	72	7,32	7,31	7,31	7,3133	7,2483	100,90
pHCaCl2	2	F26	1	0	1	72.1	7,32	7,31	7,34	7,3233	7,2483	101,03

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
pH _{CaCl2}	2	S14	1	0	2.9	72.1	7,37	7,39	7,37	7,3767	7,2483	101,77
pH _{CaCl2}	2	F06	1	0	2.9	72.1	7,51	7,54	7,1	7,3833	7,2483	101,86
pH _{CaCl2}	2	S13	1	0	2.9	72.1	7,39	7,41	7,4	7,4000	7,2483	102,09

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
pHCaCl2	3	F28	1	0	1	72	2,98	2,97	2,95	2,9667	3,1633	93,78
pHCaCl2	3	F07	1	0	2.9	72.1	3,03	3,01	3,05	3,0300	3,1633	95,79
pHCaCl2	3	S08	1	0	2.9	72.1	3,03	3,07	3,03	3,0433	3,1633	96,21
pHCaCl2	3	S35	1	0	2.9	72.1	3,07	3,02	3,04	3,0433	3,1633	96,21
pHCaCl2	3	F25	1	0	2.9	72	3,1	3,08	3,06	3,0800	3,1633	97,37
pHCaCl2	3	S05	1	0	2.9	72.1	3,08	3,08	3,09	3,0833	3,1633	97,47
pHCaCl2	3	F03	1	0	2.9	72.1	3,1	3,09	3,08	3,0900	3,1633	97,68
pHCaCl2	3	A39	1	0	2.9	72.1	3,11	3,1	3,1	3,1033	3,1633	98,10
pHCaCl2	3	F19	1	0	1	72.1	3,12	3,12	3,11	3,1167	3,1633	98,52
pHCaCl2	3	F14	1	0	1	1	3,12	3,13	3,12	3,1233	3,1633	98,74
pHCaCl2	3	F06	1	0	2.9	72.1	3,13	3,13	3,12	3,1267	3,1633	98,84
pHCaCl2	3	F16	1	0	2.9	72.1	3,16	3,1	3,12	3,1267	3,1633	98,84
pHCaCl2	3	F08	1	0	2.9	72.1	3,16	3,15	3,12	3,1433	3,1633	99,37
pHCaCl2	3	S13	1	0	2.9	72.1	3,16	3,16	3,15	3,1567	3,1633	99,79
pHCaCl2	3	F32	1	0	2.9	72.1	3,17	3,17	3,15	3,1633	3,1633	100,00
pHCaCl2	3	F27	1	0	2.9	72.1	3,17	3,16	3,16	3,1633	3,1633	100,00
pHCaCl2	3	A42	1	0	1	72.1	3,171	3,143	3,191	3,1683	3,1633	100,16
pHCaCl2	3	S18	1	0	2.9	72.1	3,18	3,17	3,17	3,1733	3,1633	100,32
pHCaCl2	3	F17	1	0	1	72	3,16	3,16	3,26	3,1933	3,1633	100,95
pHCaCl2	3	S04	1	0	1	72.1	3,21	3,19	3,19	3,1967	3,1633	101,05
pHCaCl2	3	F18	1	0	2.9	72.1	3,2	3,2	3,2	3,2000	3,1633	101,16
pHCaCl2	3	F15	1	0	1	72.1	3,2	3,2	3,2	3,2000	3,1633	101,16
pHCaCl2	3	S01	1	0	2.9	72.1	3,2	3,19	3,21	3,2000	3,1633	101,16
pHCaCl2	3	F12	1	0	1	72.1	3,21	3,21	3,21	3,2100	3,1633	101,48
pHCaCl2	3	F26	1	0	1	72.1	3,25	3,21	3,2	3,2200	3,1633	101,79
pHCaCl2	3	A61	1	0	2.9	72.1	3,22	3,23	3,21	3,2200	3,1633	101,79
pHCaCl2	3	S03	1	0	2.9	72.1	3,22	3,24	3,24	3,2333	3,1633	102,21

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
pHCaCl2	3	A69	1	0	1	1	3,23	3,23	3,24	3,2333	3,1633	102,21
pHCaCl2	3	S23	1	0	1	72.1	3,2	3,3	3,3	3,2667	3,1633	103,27
pHCaCl2	3	S14	1	0	2.9	72.1	3,35	3,34	3,36	3,3500	3,1633	105,90

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
pHCaCl2	4	S23	1	0	1	72.1	3,2	3,2	3,2	3,2000	3,3200	96,39
pHCaCl2	4	F07	1	0	2.9	72.1	3,24	3,23	3,26	3,2433	3,3200	97,69
pHCaCl2	4	F28	1	0	1	72	3,28	3,25	3,24	3,2567	3,3200	98,09
pHCaCl2	4	A42	1	0	1	72.1	3,245	3,283	3,285	3,2710	3,3200	98,52
pHCaCl2	4	F25	1	0	2.9	72	3,28	3,29	3,27	3,2800	3,3200	98,80
pHCaCl2	4	F08	1	0	2.9	72.1	3,28	3,28	3,29	3,2833	3,3200	98,90
pHCaCl2	4	F14	1	0	1	1	3,29	3,28	3,28	3,2833	3,3200	98,90
pHCaCl2	4	F03	1	0	2.9	72.1	3,3	3,3	3,29	3,2967	3,3200	99,30
pHCaCl2	4	F32	1	0	2.9	72.1	3,33	3,29	3,27	3,2967	3,3200	99,30
pHCaCl2	4	F06	1	0	2.9	72.1	3,31	3,31	3,31	3,3100	3,3200	99,70
pHCaCl2	4	A39	1	0	2.9	72.1	3,3	3,32	3,31	3,3100	3,3200	99,70
pHCaCl2	4	S05	1	0	2.9	72.1	3,31	3,3	3,32	3,3100	3,3200	99,70
pHCaCl2	4	F27	1	0	2.9	72.1	3,35	3,3	3,29	3,3133	3,3200	99,80
pHCaCl2	4	S08	1	0	2.9	72.1	3,32	3,32	3,32	3,3200	3,3200	100,00
pHCaCl2	4	S18	1	0	2.9	72.1	3,32	3,32	3,32	3,3200	3,3200	100,00
pHCaCl2	4	F19	1	0	1	72.1	3,33	3,32	3,31	3,3200	3,3200	100,00
pHCaCl2	4	S13	1	0	2.9	72.1	3,32	3,32	3,33	3,3233	3,3200	100,10
pHCaCl2	4	S01	1	0	2.9	72.1	3,33	3,33	3,32	3,3267	3,3200	100,20
pHCaCl2	4	A61	1	0	2.9	72.1	3,33	3,33	3,32	3,3267	3,3200	100,20
pHCaCl2	4	F17	1	0	1	72	3,34	3,34	3,33	3,3367	3,3200	100,50
pHCaCl2	4	F12	1	0	1	72.1	3,34	3,34	3,34	3,3400	3,3200	100,60
pHCaCl2	4	A69	1	0	1	1	3,34	3,34	3,34	3,3400	3,3200	100,60
pHCaCl2	4	F16	1	0	2.9	72.1	3,37	3,36	3,31	3,3467	3,3200	100,80
pHCaCl2	4	F26	1	0	1	72.1	3,35	3,34	3,35	3,3467	3,3200	100,80
pHCaCl2	4	S04	1	0	1	72.1	3,35	3,37	3,34	3,3533	3,3200	101,00
pHCaCl2	4	F15	1	0	1	72.1	3,35	3,35	3,36	3,3533	3,3200	101,00
pHCaCl2	4	S03	1	0	2.9	72.1	3,4	3,4	3,4	3,4000	3,3200	102,41

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
pH _{CaCl2}	4	F18	1	0	2.9	72.1	3,4	3,4	3,4	3,4000	3,3200	102,41
pH _{CaCl2}	4	S14	1	0	2.9	72.1	3,5	3,49	3,5	3,4967	3,3200	105,32

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
pHCaCl2	5	S23	1	0	1	72.1	5,2	5,2	5,3	5,2333	5,4967	95,21
pHCaCl2	5	F32	1	0	2.9	72.1	5,35	5,3	5,4	5,3500	5,4967	97,33
pHCaCl2	5	F07	1	0	2.9	72.1	5,37	5,39	5,32	5,3600	5,4967	97,51
pHCaCl2	5	S08	1	0	2.9	72.1	5,42	5,33	5,42	5,3900	5,4967	98,06
pHCaCl2	5	A42	1	0	1	72.1	5,375	5,409	5,401	5,3950	5,4967	98,15
pHCaCl2	5	S18	1	0	2.9	72.1	5,41	5,42	5,42	5,4167	5,4967	98,54
pHCaCl2	5	S14	1	0	2.9	72.1	5,45	5,44	5,44	5,4433	5,4967	99,03
pHCaCl2	5	F25	1	0	2.9	72	5,44	5,42	5,47	5,4433	5,4967	99,03
pHCaCl2	5	F14	1	0	1	1	5,39	5,46	5,49	5,4467	5,4967	99,09
pHCaCl2	5	F08	1	0	2.9	72.1	5,45	5,47	5,46	5,4600	5,4967	99,33
pHCaCl2	5	A61	1	0	2.9	72.1	5,49	5,47	5,46	5,4733	5,4967	99,58
pHCaCl2	5	F19	1	0	1	72.1	5,47	5,49	5,47	5,4767	5,4967	99,64
pHCaCl2	5	F17	1	0	1	72	5,47	5,49	5,47	5,4767	5,4967	99,64
pHCaCl2	5	S05	1	0	2.9	72.1	5,49	5,48	5,48	5,4833	5,4967	99,76
pHCaCl2	5	F03	1	0	2.9	72.1	5,5	5,48	5,51	5,4967	5,4967	100,00
pHCaCl2	5	F16	1	0	2.9	72.1	5,51	5,52	5,47	5,5000	5,4967	100,06
pHCaCl2	5	S13	1	0	2.9	72.1	5,49	5,5	5,52	5,5033	5,4967	100,12
pHCaCl2	5	S01	1	0	2.9	72.1	5,51	5,51	5,51	5,5100	5,4967	100,24
pHCaCl2	5	F12	1	0	1	72.1	5,51	5,51	5,51	5,5100	5,4967	100,24
pHCaCl2	5	F27	1	0	2.9	72.1	5,53	5,53	5,49	5,5167	5,4967	100,36
pHCaCl2	5	A39	1	0	2.9	72.1	5,51	5,53	5,52	5,5200	5,4967	100,42
pHCaCl2	5	F26	1	0	1	72.1	5,51	5,53	5,53	5,5233	5,4967	100,49
pHCaCl2	5	A69	1	0	1	1	5,52	5,54	5,51	5,5233	5,4967	100,49
pHCaCl2	5	S03	1	0	2.9	72.1	5,53	5,53	5,53	5,5300	5,4967	100,61
pHCaCl2	5	F18	1	0	2.9	72.1	5,5	5,5	5,6	5,5333	5,4967	100,67
pHCaCl2	5	F15	1	0	1	72.1	5,53	5,54	5,53	5,5333	5,4967	100,67
pHCaCl2	5	S04	1	0	1	72.1	5,64	5,62	5,6	5,6200	5,4967	102,24

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
pH _{CaCl2}	5	F28	1	0	1	72	5,69	5,65	5,65	5,6633	5,4967	103,03
pH _{CaCl2}	5	F06	1	0	2.9	72.1	5,61	5,62	5,77	5,6667	5,4967	103,09

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
pHH2O	1	S23	1	0	1	72.1	3,7	3,6	3,7	3,6667	4,0917	89,61
pHH2O	1	F08	1	0	2.7	72.1	3,85	3,89	3,87	3,8700	4,0917	94,58
pHH2O	1	F18	1	0	2.7	72.1	4	4	4	4,0000	4,0917	97,76
pHH2O	1	F03	1	0	2.7	72.1	4,04	3,99	4,01	4,0133	4,0917	98,09
pHH2O	1	S05	1	0	2.7	72.1	4,01	4,01	4,02	4,0133	4,0917	98,09
pHH2O	1	A42	1	0	1	72.1	3,825	4,095	4,159	4,0263	4,0917	98,40
pHH2O	1	F16	1	0	2.7	72.1	4,06	4,01	4,03	4,0333	4,0917	98,57
pHH2O	1	F28	1	0	1	72	4,01	4,06	4,03	4,0333	4,0917	98,57
pHH2O	1	F07	1	0	2.7	72.1	4	4,02	4,08	4,0333	4,0917	98,57
pHH2O	1	S08	1	0	2.7	72.1	4,04	4,05	4,05	4,0467	4,0917	98,90
pHH2O	1	F25	1	0	2.7	72	4,09	4,07	4,05	4,0700	4,0917	99,47
pHH2O	1	F32	1	0	2.9	72.1	4,08	4,07	4,09	4,0800	4,0917	99,71
pHH2O	1	F15	1	0	1	72.1	4,09	4,08	4,09	4,0867	4,0917	99,88
pHH2O	1	S13	1	0	2.7	72.1	4,09	4,08	4,12	4,0967	4,0917	100,12
pHH2O	1	F12	1	0	1	72.1	4,12	4,12	4,1	4,1133	4,0917	100,53
pHH2O	1	F27	1	0	2.7	72.1	4,11	4,11	4,13	4,1167	4,0917	100,61
pHH2O	1	S01	1	0	2.7	72.1	4,13	4,12	4,11	4,1200	4,0917	100,69
pHH2O	1	F14	1	0	1	1	4,18	4,08	4,12	4,1267	4,0917	100,86
pHH2O	1	A61	1	0	2.7	72.1	4,13	4,13	4,14	4,1333	4,0917	101,02
pHH2O	1	F06	1	0	2.7	72.1	4,18	4,13	4,1	4,1367	4,0917	101,10
pHH2O	1	S35	1	0	2.7	72.1	4,29	4,07	4,07	4,1433	4,0917	101,26
pHH2O	1	S18	1	0	2.7	72.1	4,13	4,15	4,15	4,1433	4,0917	101,26
pHH2O	1	F26	1	0	1	72.1	4,19	4,15	4,17	4,1700	4,0917	101,91
pHH2O	1	S04	1	0	1	72.1	4,18	4,18	4,19	4,1833	4,0917	102,24
pHH2O	1	A39	1	0	2.7	72.1	4,21	4,2	4,18	4,1967	4,0917	102,57
pHH2O	1	S03	1	0	2.7	72.1	4,21	4,2	4,2	4,2033	4,0917	102,73

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
pHH2O	2	S23	1	0	1	72.1	6,5	6,5	6,6	6,5333	7,6700	85,18
pHH2O	2	S35	1	0	2.7	72.1	6,79	6,28	7,65	6,9067	7,6700	90,05
pHH2O	2	F14	1	0	1	1	7,16	7,23	7,21	7,2000	7,6700	93,87
pHH2O	2	F06	1	0	2.7	72.1	7,24	7,26	7,29	7,2633	7,6700	94,70
pHH2O	2	F07	1	0	2.7	72.1	7,38	7,4	7,3	7,3600	7,6700	95,96
pHH2O	2	F08	1	0	2.7	72.1	7,4	7,45	7,43	7,4267	7,6700	96,83
pHH2O	2	S08	1	0	2.7	72.1	7,59	7,12	7,59	7,4333	7,6700	96,91
pHH2O	2	F03	1	0	2.7	72.1	7,46	7,44	7,48	7,4600	7,6700	97,26
pHH2O	2	S18	1	0	2.7	72.1	7,45	7,53	7,57	7,5167	7,6700	98,00
pHH2O	2	S04	1	0	1	72.1	7,46	7,56	7,57	7,5300	7,6700	98,17
pHH2O	2	F32	1	0	2.9	72.1	7,68	7,58	7,7	7,6533	7,6700	99,78
pHH2O	2	F16	1	0	2.7	72.1	7,61	7,7	7,66	7,6567	7,6700	99,83
pHH2O	2	F12	1	0	1	72.1	7,61	7,7	7,67	7,6600	7,6700	99,87
pHH2O	2	A39	1	0	2.7	72.1	7,69	7,68	7,67	7,6800	7,6700	100,13
pHH2O	2	F15	1	0	1	72.1	7,69	7,7	7,7	7,6967	7,6700	100,35
pHH2O	2	F27	1	0	2.7	72.1	7,64	7,74	7,72	7,7000	7,6700	100,39
pHH2O	2	F18	1	0	2.7	72.1	7,7	7,7	7,7	7,7000	7,6700	100,39
pHH2O	2	F26	1	0	1	72.1	7,68	7,82	7,78	7,7600	7,6700	101,17
pHH2O	2	A42	1	0	1	72.1	7,558	7,868	7,894	7,7733	7,6700	101,35
pHH2O	2	F25	1	0	2.7	72	7,78	7,81	7,82	7,8033	7,6700	101,74
pHH2O	2	S01	1	0	2.7	72.1	7,82	7,81	7,82	7,8167	7,6700	101,91
pHH2O	2	S05	1	0	2.7	72.1	7,81	7,83	7,84	7,8267	7,6700	102,04
pHH2O	2	F28	1	0	1	72	7,9	7,88	7,87	7,8833	7,6700	102,78
pHH2O	2	A61	1	0	2.7	72.1	7,96	7,95	7,96	7,9567	7,6700	103,74
pHH2O	2	S13	1	0	2.7	72.1	7,97	7,99	8	7,9867	7,6700	104,13
pHH2O	2	S03	1	0	2.7	72.1	7,98	8,02	8,02	8,0067	7,6700	104,39

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
pHH2O	3	F08	1	0	2.7	72.1	3,64	3,63	3,64	3,6367	3,8133	95,37
pHH2O	3	S05	1	0	2.7	72.1	3,71	3,7	3,5	3,6367	3,8133	95,37
pHH2O	3	F07	1	0	2.7	72.1	3,66	3,68	3,7	3,6800	3,8133	96,50
pHH2O	3	F06	1	0	2.7	72.1	3,75	3,75	3,7	3,7333	3,8133	97,90
pHH2O	3	A42	1	0	1	72.1	3,582	3,849	3,791	3,7407	3,8133	98,09
pHH2O	3	F16	1	0	2.7	72.1	3,79	3,73	3,71	3,7433	3,8133	98,16
pHH2O	3	S08	1	0	2.7	72.1	3,74	3,78	3,73	3,7500	3,8133	98,34
pHH2O	3	F03	1	0	2.7	72.1	3,84	3,74	3,77	3,7833	3,8133	99,21
pHH2O	3	F12	1	0	1	72.1	3,79	3,8	3,77	3,7867	3,8133	99,30
pHH2O	3	F28	1	0	1	72	3,81	3,77	3,79	3,7900	3,8133	99,39
pHH2O	3	F18	1	0	2.7	72.1	3,8	3,8	3,8	3,8000	3,8133	99,65
pHH2O	3	S13	1	0	2.7	72.1	3,8	3,78	3,85	3,8100	3,8133	99,91
pHH2O	3	F14	1	0	1	1	3,87	3,76	3,81	3,8133	3,8133	100,00
pHH2O	3	S18	1	0	2.7	72.1	3,82	3,81	3,81	3,8133	3,8133	100,00
pHH2O	3	F25	1	0	2.7	72	3,86	3,8	3,84	3,8333	3,8133	100,52
pHH2O	3	S23	1	0	1	72.1	3,9	3,8	3,8	3,8333	3,8133	100,52
pHH2O	3	F27	1	0	2.7	72.1	3,84	3,84	3,85	3,8433	3,8133	100,79
pHH2O	3	F15	1	0	1	72.1	3,85	3,85	3,84	3,8467	3,8133	100,87
pHH2O	3	S35	1	0	2.7	72.1	3,78	3,91	3,86	3,8500	3,8133	100,96
pHH2O	3	S04	1	0	1	72.1	3,87	3,84	3,84	3,8500	3,8133	100,96
pHH2O	3	F32	1	0	2.9	72.1	3,9	3,86	3,89	3,8833	3,8133	101,84
pHH2O	3	A39	1	0	2.7	72.1	3,91	3,9	3,89	3,9000	3,8133	102,27
pHH2O	3	A61	1	0	2.7	72.1	3,91	3,93	3,91	3,9167	3,8133	102,71
pHH2O	3	S03	1	0	2.7	72.1	3,96	3,95	3,95	3,9533	3,8133	103,67
pHH2O	3	S01	1	0	2.7	72.1	4,02	3,94	3,94	3,9667	3,8133	104,02
pHH2O	3	F26	1	0	1	72.1	4,08	3,99	4,03	4,0333	3,8133	105,77

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
pHH2O	4	S13	1	0	2.7	72.1	3,32	3,32	3,33	3,3233	4,0733	81,59
pHH2O	4	F06	1	0	2.7	72.1	3,73	3,66	3,67	3,6867	4,0733	90,51
pHH2O	4	S23	1	0	1	72.1	3,8	3,8	3,7	3,7667	4,0733	92,47
pHH2O	4	A42	1	0	1	72.1	3,826	3,8	3,845	3,8237	4,0733	93,87
pHH2O	4	F32	1	0	2.9	72.1	3,97	3,97	4,04	3,9933	4,0733	98,04
pHH2O	4	F08	1	0	2.7	72.1	3,98	3,99	4,01	3,9933	4,0733	98,04
pHH2O	4	A61	1	0	2.7	72.1	4,01	3,98	4,01	4,0000	4,0733	98,20
pHH2O	4	F15	1	0	1	72.1	4,01	4	4	4,0033	4,0733	98,28
pHH2O	4	F26	1	0	1	72.1	4,02	4,04	4,03	4,0300	4,0733	98,94
pHH2O	4	F12	1	0	1	72.1	4,06	4,02	4,01	4,0300	4,0733	98,94
pHH2O	4	F07	1	0	2.7	72.1	4,06	4,07	4,06	4,0633	4,0733	99,75
pHH2O	4	F14	1	0	1	1	4,01	4,13	4,07	4,0700	4,0733	99,92
pHH2O	4	S18	1	0	2.7	72.1	4,07	4,07	4,08	4,0733	4,0733	100,00
pHH2O	4	F28	1	0	1	72	4,1	4,08	4,09	4,0900	4,0733	100,41
pHH2O	4	F16	1	0	2.7	72.1	4,15	4,07	4,07	4,0967	4,0733	100,57
pHH2O	4	S05	1	0	2.7	72.1	4,1	4,09	4,11	4,1000	4,0733	100,65
pHH2O	4	F03	1	0	2.7	72.1	4,08	4,11	4,12	4,1033	4,0733	100,74
pHH2O	4	F25	1	0	2.7	72	4,11	4,1	4,14	4,1167	4,0733	101,06
pHH2O	4	F27	1	0	2.7	72.1	4,17	4,17	4,16	4,1667	4,0733	102,29
pHH2O	4	S04	1	0	1	72.1	4,21	4,13	4,21	4,1833	4,0733	102,70
pHH2O	4	S08	1	0	2.7	72.1	4,19	4,18	4,18	4,1833	4,0733	102,70
pHH2O	4	F18	1	0	2.7	72.1	4,2	4,2	4,2	4,2000	4,0733	103,11
pHH2O	4	A39	1	0	2.7	72.1	4,23	4,22	4,2	4,2167	4,0733	103,52
pHH2O	4	S03	1	0	2.7	72.1	4,26	4,26	4,26	4,2600	4,0733	104,58
pHH2O	4	S01	1	0	2.7	72.1	4,28	4,28	4,27	4,2767	4,0733	104,99

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
pHH2O	5	S23	1	0	1	72.1	5,3	5,4	5,4	5,3667	5,9900	89,59
pHH2O	5	F08	1	0	2.7	72.1	5,69	5,7	5,71	5,7000	5,9900	95,16
pHH2O	5	F07	1	0	2.7	72.1	5,71	5,72	5,76	5,7300	5,9900	95,66
pHH2O	5	A42	1	0	1	72.1	5,734	5,762	5,784	5,7600	5,9900	96,16
pHH2O	5	S18	1	0	2.7	72.1	5,78	5,8	5,77	5,7833	5,9900	96,55
pHH2O	5	F12	1	0	1	72.1	5,79	5,83	5,81	5,8100	5,9900	96,99
pHH2O	5	F32	1	0	2.9	72.1	5,88	5,79	5,89	5,8533	5,9900	97,72
pHH2O	5	S08	1	0	2.7	72.1	5,79	5,94	5,99	5,9067	5,9900	98,61
pHH2O	5	A39	1	0	2.7	72.1	5,94	5,95	5,94	5,9433	5,9900	99,22
pHH2O	5	F26	1	0	1	72.1	5,96	5,96	5,97	5,9633	5,9900	99,55
pHH2O	5	F14	1	0	1	1	5,93	6,03	5,95	5,9700	5,9900	99,67
pHH2O	5	F15	1	0	1	72.1	5,99	5,99	5,99	5,9900	5,9900	100,00
pHH2O	5	F06	1	0	2.7	72.1	6,03	5,98	5,96	5,9900	5,9900	100,00
pHH2O	5	F18	1	0	2.7	72.1	6	6	6	6,0000	5,9900	100,17
pHH2O	5	S05	1	0	2.7	72.1	6	6,02	6,02	6,0133	5,9900	100,39
pHH2O	5	A61	1	0	2.7	72.1	6,03	6,01	6,01	6,0167	5,9900	100,45
pHH2O	5	F03	1	0	2.7	72.1	6,03	6,01	6,01	6,0167	5,9900	100,45
pHH2O	5	F16	1	0	2.7	72.1	5,99	6,05	6,01	6,0167	5,9900	100,45
pHH2O	5	F25	1	0	2.7	72	6,06	6,03	6,05	6,0467	5,9900	100,95
pHH2O	5	S04	1	0	1	72.1	6,03	6,05	6,11	6,0633	5,9900	101,22
pHH2O	5	S03	1	0	2.7	72.1	6,09	6,08	6,08	6,0833	5,9900	101,56
pHH2O	5	F27	1	0	2.7	72.1	6,06	6,07	6,13	6,0867	5,9900	101,61
pHH2O	5	S01	1	0	2.7	72.1	6,09	6,09	6,11	6,0967	5,9900	101,78
pHH2O	5	F28	1	0	1	72	6,11	6,09	6,1	6,1000	5,9900	101,84

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Reactive Al	1	S03	1	0	2.6	31	10,2	9,954	9,954	10,0360	2311,8333	0,43
Reactive Al	1	F27	1	0	2.6	21.2	1924,7	1925,1	2046,4	1965,4000	2311,8333	85,01
Reactive Al	1	F12	1	0	2.6	31	2130	2100	2130	2120,0000	2311,8333	91,70
Reactive Al	1	F15	1	0	2.6	31	2143	2115	2146	2134,6667	2311,8333	92,34
Reactive Al	1	S01	1	0	2.6	31	2144	2136	2208	2162,6667	2311,8333	93,55
Reactive Al	1	F08	1	0	2.6	31	2175	2155	2225	2185,0000	2311,8333	94,51
Reactive Al	1	F25	1	0	2.6	31	2165	2321,52	2194,29	2226,9367	2311,8333	96,33
Reactive Al	1	S08	1	0	2.6	31	2389	2119	2206	2238,0000	2311,8333	96,81
Reactive Al	1	A69	1	0	1	1	2229	2223	2262	2238,0000	2311,8333	96,81
Reactive Al	1	A61	1	0	2.6	31	2277	2297	2215	2263,0000	2311,8333	97,89
Reactive Al	1	F03	1	0	2.6	31	2282	2329	2300	2303,6667	2311,8333	99,65
Reactive Al	1	F16	1	0	2.6	31	2260	2405	2295	2320,0000	2311,8333	100,35
Reactive Al	1	A39	1	0	2.6	31	2323	2325,6	2332,5	2327,0333	2311,8333	100,66
Reactive Al	1	F07	1	0	2.6	31	2387	2319	2320	2342,0000	2311,8333	101,30
Reactive Al	1	F18	1	0	2.6	31	2370	2370	2320	2353,3333	2311,8333	101,80
Reactive Al	1	S13	1	0	2.6	31	2416	2396	2325	2379,0000	2311,8333	102,91
Reactive Al	1	F19	1	0	2.6	31	2420	2400	2380	2400,0000	2311,8333	103,81
Reactive Al	1	S18	1	0	2.6	31	2222	2460	2527	2403,0000	2311,8333	103,94
Reactive Al	1	F14	1	0	1	1	2370	2498	2430	2432,6667	2311,8333	105,23
Reactive Al	1	F32	1	0	2.6	31	2395	2424	2482	2433,6667	2311,8333	105,27
Reactive Al	1	S04	1	0	2.6	31	2558	2533	2518	2536,3333	2311,8333	109,71
Reactive Al	1	S23	1	0	2.6	31	3075,7	2686,5	2644,9	2802,3667	2311,8333	121,22

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Reactive Al	2	S03	1	0	2.6	31	10,54	10,74	10,74	10,6733	2333,0000	0,46
Reactive Al	2	F14	1	0	1	1	1670	1754	1712	1712,0000	2333,0000	73,38
Reactive Al	2	F08	1	0	2.6	31	1772	1772	1672	1738,6667	2333,0000	74,52
Reactive Al	2	F27	1	0	2.6	21.2	2074,3	1937,3	2100	2037,2000	2333,0000	87,32
Reactive Al	2	F12	1	0	2.6	31	2090	2070	2180	2113,3333	2333,0000	90,58
Reactive Al	2	S01	1	0	2.6	31	2216	2165	2248	2209,6667	2333,0000	94,71
Reactive Al	2	S08	1	0	2.6	31	2216	2326	2207	2249,6667	2333,0000	96,43
Reactive Al	2	F15	1	0	2.6	31	2252	2262	2300	2271,3333	2333,0000	97,36
Reactive Al	2	F25	1	0	2.6	31	2250,09	2292,8	2375,1	2305,9967	2333,0000	98,84
Reactive Al	2	F03	1	0	2.6	31	2323	2328	2302	2317,6667	2333,0000	99,34
Reactive Al	2	F19	1	0	2.6	31	2300	2360	2320	2326,6667	2333,0000	99,73
Reactive Al	2	A69	1	0	1	1	2317	2341	2341	2333,0000	2333,0000	100,00
Reactive Al	2	F16	1	0	2.6	31	2451	2260	2301	2337,3333	2333,0000	100,19
Reactive Al	2	F07	1	0	2.6	31	2384	2277	2352	2337,6667	2333,0000	100,20
Reactive Al	2	S14	1	0	2.6	21.2	2301,5	2406,5	2364,4	2357,4667	2333,0000	101,05
Reactive Al	2	S13	1	0	2.6	31	2346	2440	2408	2398,0000	2333,0000	102,79
Reactive Al	2	A61	1	0	2.6	31	2411	2381	2417	2403,0000	2333,0000	103,00
Reactive Al	2	A39	1	0	2.6	31	2432,3	2400,7	2399,6	2410,8667	2333,0000	103,34
Reactive Al	2	S04	1	0	2.6	31	2650	2745	2672	2689,0000	2333,0000	115,26
Reactive Al	2	F18	1	0	2.6	31	2780	2870	2660	2770,0000	2333,0000	118,73
Reactive Al	2	S18	1	0	2.6	31	2983	2802	2614	2799,6667	2333,0000	120,00
Reactive Al	2	S23	1	0	2.6	31	2930,4	2881,6	2881,2	2897,7333	2333,0000	124,21
Reactive Al	2	F32	1	0	2.6	31	3302	3255	3386	3314,3333	2333,0000	142,06

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Reactive Al	3	S03	1	0	2.6	31	1,179	1,131	1,131	1,1470	246,6667	0,46
Reactive Al	3	S14	1	0	2.6	21.2	127,8	103,7	131,6	121,0333	246,6667	49,07
Reactive Al	3	F15	1	0	2.6	31	213	205	193	203,6667	246,6667	82,57
Reactive Al	3	S01	1	0	2.6	31	219	221	223	221,0000	246,6667	89,59
Reactive Al	3	F12	1	0	2.6	31	209	236	221	222,0000	246,6667	90,00
Reactive Al	3	F18	1	0	2.6	31	235	225	229	229,6667	246,6667	93,11
Reactive Al	3	F16	1	0	2.6	31	229,5	243,1	235,2	235,9333	246,6667	95,65
Reactive Al	3	S08	1	0	2.6	31	232	234	257	241,0000	246,6667	97,70
Reactive Al	3	A39	1	0	2.6	31	245,9	245,2	235,8	242,3000	246,6667	98,23
Reactive Al	3	F27	1	0	2.6	21.2	238,3	252,1	244,8	245,0667	246,6667	99,35
Reactive Al	3	F19	1	0	2.6	31	250	248	242	246,6667	246,6667	100,00
Reactive Al	3	F08	1	0	2.6	31	223	269	248	246,6667	246,6667	100,00
Reactive Al	3	F07	1	0	2.6	31	237,3	264,6	247,2	249,7000	246,6667	101,23
Reactive Al	3	A69	1	0	1	1	246	262	245	251,0000	246,6667	101,76
Reactive Al	3	S13	1	0	2.6	31	252	252	252	252,0000	246,6667	102,16
Reactive Al	3	F03	1	0	2.6	31	266	244	256	255,3333	246,6667	103,51
Reactive Al	3	A61	1	0	2.6	31	261	272	245	259,3333	246,6667	105,14
Reactive Al	3	S04	1	0	2.6	31	280	271	265	272,0000	246,6667	110,27
Reactive Al	3	F32	1	0	2.6	31	280	277	268	275,0000	246,6667	111,49
Reactive Al	3	S18	1	0	2.6	31	259	283	292	278,0000	246,6667	112,70
Reactive Al	3	F25	1	0	2.6	31	297,28	298,39	287,23	294,3000	246,6667	119,31
Reactive Al	3	F14	1	0	1	1	340	325	330	331,6667	246,6667	134,46
Reactive Al	3	S23	1	0	2.6	31	462	442,2	447,3	450,5000	246,6667	182,64

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Reactive Al	4	S03	1	0	2.6	31	,932	,9786	,9786	0,9631	239,7333	0,40
Reactive Al	4	F12	1	0	2.6	31	164	202	202	189,3333	239,7333	78,98
Reactive Al	4	S08	1	0	2.6	31	237	204	196	212,3333	239,7333	88,57
Reactive Al	4	F07	1	0	2.6	31	224,9	237,6	207,8	223,4333	239,7333	93,20
Reactive Al	4	F15	1	0	2.6	31	220	222	234	225,3333	239,7333	93,99
Reactive Al	4	S13	1	0	2.6	31	234	233	233	233,3333	239,7333	97,33
Reactive Al	4	F18	1	0	2.6	31	235	236	241	237,3333	239,7333	99,00
Reactive Al	4	F27	1	0	2.6	21.2	234,1	239,6	243,2	238,9667	239,7333	99,68
Reactive Al	4	F16	1	0	2.6	31	238,8	233,8	245,8	239,4667	239,7333	99,89
Reactive Al	4	F03	1	0	2.6	31	240	242	238	240,0000	239,7333	100,11
Reactive Al	4	A69	1	0	1	1	246	242	248	245,3333	239,7333	102,34
Reactive Al	4	A61	1	0	2.6	31	243	249	244	245,3333	239,7333	102,34
Reactive Al	4	F25	1	0	2.6	31	250,34	246,31	249,47	248,7067	239,7333	103,74
Reactive Al	4	F19	1	0	2.6	31	256	254	254	254,6667	239,7333	106,23
Reactive Al	4	A39	1	0	2.6	31	264,8	258,1	255,3	259,4000	239,7333	108,20
Reactive Al	4	S04	1	0	2.6	31	274	276	258	269,3333	239,7333	112,35
Reactive Al	4	F14	1	0	1	1	281	270	276	275,6667	239,7333	114,99
Reactive Al	4	S18	1	0	2.6	31	295	268	266	276,3333	239,7333	115,27

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Reactive Al	5	S13	1	0	2.6	31	<162	<162	<162		155,3667	too high LOQ
Reactive Al	5	S03	1	0	2.6	31	,7472	,7757	,7757	0,7662	155,3667	0,49
Reactive Al	5	F12	1	0	2.6	31	150	128	146	141,3333	155,3667	90,97
Reactive Al	5	S08	1	0	2.6	31	144	145	144	144,3333	155,3667	92,90
Reactive Al	5	A61	1	0	2.6	31	140	146	147	144,3333	155,3667	92,90
Reactive Al	5	F16	1	0	2.6	31	148,8	146,6	147,2	147,5333	155,3667	94,96
Reactive Al	5	F15	1	0	2.6	31	160	151	136	149,0000	155,3667	95,90
Reactive Al	5	F03	1	0	2.6	31	155	150	146	150,3333	155,3667	96,76
Reactive Al	5	A69	1	0	1	1	145	153	166	154,6667	155,3667	99,55
Reactive Al	5	F27	1	0	2.6	21.2	167	140,7	158,4	155,3667	155,3667	100,00
Reactive Al	5	S18	1	0	2.6	31	165	153	153	157,0000	155,3667	101,05
Reactive Al	5	F19	1	0	2.6	31	165	164	153	160,6667	155,3667	103,41
Reactive Al	5	A39	1	0	2.6	31	173,3	162	163,5	166,2667	155,3667	107,02
Reactive Al	5	F07	1	0	2.6	31	182,8	171,5	169	174,4333	155,3667	112,27
Reactive Al	5	F14	1	0	1	1	177	179	178	178,0000	155,3667	114,57
Reactive Al	5	S04	1	0	2.6	31	183	194	176	184,3333	155,3667	118,64
Reactive Al	5	F18	1	0	2.6	31	194	177	182	184,3333	155,3667	118,64
Reactive Al	5	F25	1	0	2.6	31	174,72	183,24	196,55	184,8367	155,3667	118,97

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Reactive Fe	1	S03	1	0	2.6	31	6,775	6,302	6,302	6,4597	1418,6667	0,46
Reactive Fe	1	F25	1	0	2.6	31	1180,45	1354,14	1231,95	1255,5133	1418,6667	88,50
Reactive Fe	1	F27	1	0	2.6	21.1	1262,8	1244	1299,4	1268,7333	1418,6667	89,43
Reactive Fe	1	S13	1	0	2.6	31	1334	1233	1314	1293,6667	1418,6667	91,19
Reactive Fe	1	F28	1	0	2	31	1323	1359	1291	1324,3333	1418,6667	93,35
Reactive Fe	1	F12	1	0	2.6	31	1300	1440	1330	1356,6667	1418,6667	95,63
Reactive Fe	1	A69	1	0	1	1	1611	1306	1181	1366,0000	1418,6667	96,29
Reactive Fe	1	S08	1	0	2.6	31	1469	1280	1373	1374,0000	1418,6667	96,85
Reactive Fe	1	S18	1	0	2.6	31	1281	1403	1507	1397,0000	1418,6667	98,47
Reactive Fe	1	F19	1	0	2.6	31	1482	1418	1324	1408,0000	1418,6667	99,25
Reactive Fe	1	F03	1	0	2.6	31	1460	1428	1339	1409,0000	1418,6667	99,32
Reactive Fe	1	S01	1	0	2.6	31	1398	1378	1480	1418,6667	1418,6667	100,00
Reactive Fe	1	F14	1	0	1	1	1410	1481	1450	1447,0000	1418,6667	102,00
Reactive Fe	1	A61	1	0	2.6	31	1716	1353	1281	1450,0000	1418,6667	102,21
Reactive Fe	1	S04	1	0	2.6	31	1452	1483	1538	1491,0000	1418,6667	105,10
Reactive Fe	1	F08	1	0	2.6	31	1490	1475	1530	1498,3333	1418,6667	105,62
Reactive Fe	1	F18	1	0	2.6	31	1570	1510	1430	1503,3333	1418,6667	105,97
Reactive Fe	1	F32	1	0	2.6	31	1523	1513	1569	1535,0000	1418,6667	108,20
Reactive Fe	1	A39	1	0	2.6	31	1545,3	1541,8	1536	1541,0333	1418,6667	108,63
Reactive Fe	1	F15	1	0	2.6	31	1325	1803	1640	1589,3333	1418,6667	112,03
Reactive Fe	1	F16	1	0	2.6	31	1634	1465	1785	1628,0000	1418,6667	114,76
Reactive Fe	1	F07	1	0	2.6	31	1947	1898	1810	1885,0000	1418,6667	132,87
Reactive Fe	1	S23	1	0	2.6	31	2308,4	2187	2584,1	2359,8333	1418,6667	166,34

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Reactive Fe	2	S03	1	0	2.6	31	8,364	8,628	8,628	8,5400	1658,1667	0,52
Reactive Fe	2	F28	1	0	2	31	764	768	783	771,6667	1658,1667	46,54
Reactive Fe	2	F12	1	0	2.6	31	1440	1450	1300	1396,6667	1658,1667	84,23
Reactive Fe	2	F03	1	0	2.6	31	1493	1480	1505	1492,6667	1658,1667	90,02
Reactive Fe	2	S08	1	0	2.6	31	1493	1551	1490	1511,3333	1658,1667	91,14
Reactive Fe	2	A69	1	0	1	1	1553	1551	1563	1555,6667	1658,1667	93,82
Reactive Fe	2	F15	1	0	2.6	31	1553	1559	1560	1557,3333	1658,1667	93,92
Reactive Fe	2	A61	1	0	2.6	31	1575	1569	1600	1581,3333	1658,1667	95,37
Reactive Fe	2	F27	1	0	2.6	21.1	1591,7	1576,6	1578,5	1582,2667	1658,1667	95,42
Reactive Fe	2	S13	1	0	2.6	31	1560	1644	1591	1598,3333	1658,1667	96,39
Reactive Fe	2	F25	1	0	2.6	31	1596,94	1578,19	1684,44	1619,8567	1658,1667	97,69
Reactive Fe	2	F19	1	0	2.6	31	1648	1670	1614	1644,0000	1658,1667	99,15
Reactive Fe	2	S01	1	0	2.6	31	1680	1625	1712	1672,3333	1658,1667	100,85
Reactive Fe	2	F08	1	0	2.6	31	1772	1772	1672	1738,6667	1658,1667	104,85
Reactive Fe	2	F16	1	0	2.6	31	1658	1768	1840	1755,3333	1658,1667	105,86
Reactive Fe	2	A39	1	0	2.6	31	1900,5	1871,1	1877,7	1883,1000	1658,1667	113,57
Reactive Fe	2	S04	1	0	2.6	31	1904	1983	1946	1944,3333	1658,1667	117,26
Reactive Fe	2	S14	1	0	2.6	21.1	2060,9	1951,6	2012,4	2008,3000	1658,1667	121,12
Reactive Fe	2	F07	1	0	2.6	31	2153	1939	1957	2016,3333	1658,1667	121,60
Reactive Fe	2	S18	1	0	2.6	31	2302	2111	1932	2115,0000	1658,1667	127,55
Reactive Fe	2	F32	1	0	2.6	31	2290	2366	2334	2330,0000	1658,1667	140,52
Reactive Fe	2	F18	1	0	2.6	31	2470	2550	2290	2436,6667	1658,1667	146,95
Reactive Fe	2	F14	1	0	1	1	2736	2881	2810	2809,0000	1658,1667	169,40
Reactive Fe	2	S23	1	0	2.6	31	3034,1	2814,9	3179,3	3009,4333	1658,1667	181,49

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Reactive Fe	3	S03	1	0	2.6	31	6,617	6,022	6,022	6,2203	1283,6667	0,48
Reactive Fe	3	F15	1	0	2.6	31	1090	1066	1040	1065,3333	1283,6667	82,99
Reactive Fe	3	F27	1	0	2.6	21.1	1093,2	1170,9	1033,2	1099,1000	1283,6667	85,62
Reactive Fe	3	F28	1	0	2	31	1137	1124	1163	1141,3333	1283,6667	88,91
Reactive Fe	3	S01	1	0	2.6	31	1136	1166	1184	1162,0000	1283,6667	90,52
Reactive Fe	3	A69	1	0	1	1	1257	1179	1159	1198,3333	1283,6667	93,35
Reactive Fe	3	A61	1	0	2.6	31	1244	1237	1116	1199,0000	1283,6667	93,40
Reactive Fe	3	F03	1	0	2.6	31	1226	1220	1216	1220,6667	1283,6667	95,09
Reactive Fe	3	F19	1	0	2.6	31	1236	1250	1244	1243,3333	1283,6667	96,86
Reactive Fe	3	F12	1	0	2.6	31	1230	1330	1210	1256,6667	1283,6667	97,90
Reactive Fe	3	F08	1	0	2.6	31	1205	1386	1213	1268,0000	1283,6667	98,78
Reactive Fe	3	S08	1	0	2.6	31	1239	1227	1351	1272,3333	1283,6667	99,12
Reactive Fe	3	S13	1	0	2.6	31	1389	1258	1238	1295,0000	1283,6667	100,88
Reactive Fe	3	A39	1	0	2.6	31	1283,6	1380,4	1264,1	1309,3667	1283,6667	102,00
Reactive Fe	3	F16	1	0	2.6	31	1331	1319	1350	1333,3333	1283,6667	103,87
Reactive Fe	3	F32	1	0	2.6	31	1375	1392	1253	1340,0000	1283,6667	104,39
Reactive Fe	3	S14	1	0	2.6	21.1	1328	1371	1354	1351,0000	1283,6667	105,25
Reactive Fe	3	F14	1	0	1	1	1331	1401	1368	1366,6667	1283,6667	106,47
Reactive Fe	3	F18	1	0	2.6	31	1450	1320	1370	1380,0000	1283,6667	107,50
Reactive Fe	3	F25	1	0	2.6	31	1331,07	1442,67	1369,28	1381,0067	1283,6667	107,58
Reactive Fe	3	S04	1	0	2.6	31	1489	1388	1428	1435,0000	1283,6667	111,79
Reactive Fe	3	F07	1	0	2.6	31	1537	1552	1494	1527,6667	1283,6667	119,01
Reactive Fe	3	S18	1	0	2.6	31	1409	1563	1684	1552,0000	1283,6667	120,90
Reactive Fe	3	S23	1	0	2.6	31	2667,1	2931,4	2522,2	2706,9000	1283,6667	210,87

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Reactive Fe	4	S03	1	0	2.6	31	3,973	4,301	4,301	4,1917	1172,3333	0,36
Reactive Fe	4	F12	1	0	2.6	31	930	1030	1010	990,0000	1172,3333	84,45
Reactive Fe	4	S08	1	0	2.6	31	1174	1018	964	1052,0000	1172,3333	89,74
Reactive Fe	4	F03	1	0	2.6	31	1070	1062	1063	1065,0000	1172,3333	90,84
Reactive Fe	4	F27	1	0	2.6	21.1	1118,4	1090,7	1087,4	1098,8333	1172,3333	93,73
Reactive Fe	4	A69	1	0	1	1	1123	1120	1056	1099,6667	1172,3333	93,80
Reactive Fe	4	F18	1	0	2.6	31	1100	1070	1170	1113,3333	1172,3333	94,97
Reactive Fe	4	F15	1	0	2.6	31	1088	1104	1170	1120,6667	1172,3333	95,59
Reactive Fe	4	A61	1	0	2.6	31	1112	1142	1117	1123,6667	1172,3333	95,85
Reactive Fe	4	F14	1	0	1	1	1200	1145	1172	1172,3333	1172,3333	100,00
Reactive Fe	4	F19	1	0	2.6	31	1174	1166	1188	1176,0000	1172,3333	100,31
Reactive Fe	4	F07	1	0	2.6	31	1170	1297	1107	1191,3333	1172,3333	101,62
Reactive Fe	4	S13	1	0	2.6	31	1212	1187	1178	1192,3333	1172,3333	101,71
Reactive Fe	4	F25	1	0	2.6	31	1187,42	1199,41	1196,14	1194,3233	1172,3333	101,88
Reactive Fe	4	F28	1	0	2	31	1217	1187	1199	1201,0000	1172,3333	102,45
Reactive Fe	4	F16	1	0	2.6	31	1168	1242	1244	1218,0000	1172,3333	103,90
Reactive Fe	4	A39	1	0	2.6	31	1227,1	1218,1	1217,5	1220,9000	1172,3333	104,14
Reactive Fe	4	S04	1	0	2.6	31	1325	1331	1359	1338,3333	1172,3333	114,16
Reactive Fe	4	S18	1	0	2.6	31	1514	1270	1323	1369,0000	1172,3333	116,78

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Reactive Fe	5	S03	1	0	2.6	31	,7472	,7757	,7757	0,7662	1034,0000	0,07
Reactive Fe	5	A61	1	0	2.6	31	834	887	907	876,0000	1034,0000	84,72
Reactive Fe	5	F03	1	0	2.6	31	903	885	861	883,0000	1034,0000	85,40
Reactive Fe	5	A69	1	0	1	1	881	903	1015	933,0000	1034,0000	90,23
Reactive Fe	5	S18	1	0	2.6	31	1017	1000	966	994,3333	1034,0000	96,16
Reactive Fe	5	F14	1	0	1	1	992	1017	1008	1005,6667	1034,0000	97,26
Reactive Fe	5	S08	1	0	2.6	31	963	1104	984	1017,0000	1034,0000	98,36
Reactive Fe	5	F12	1	0	2.6	31	1130	950	996	1025,3333	1034,0000	99,16
Reactive Fe	5	F16	1	0	2.6	31	1045	992,9	1049	1028,9667	1034,0000	99,51
Reactive Fe	5	F19	1	0	2.6	31	1038	1038	1026	1034,0000	1034,0000	100,00
Reactive Fe	5	F27	1	0	2.6	21.1	1033,1	1039,8	1050,1	1041,0000	1034,0000	100,68
Reactive Fe	5	A39	1	0	2.6	31	1101,6	1033,9	1051,8	1062,4333	1034,0000	102,75
Reactive Fe	5	F15	1	0	2.6	31	982	1226	988	1065,3333	1034,0000	103,03
Reactive Fe	5	F18	1	0	2.6	31	1130	1020	1050	1066,6667	1034,0000	103,16
Reactive Fe	5	S13	1	0	2.6	31	1037	1192	1065	1098,0000	1034,0000	106,19
Reactive Fe	5	F25	1	0	2.6	31	1134,99	1144,57	1195,68	1158,4133	1034,0000	112,03
Reactive Fe	5	F28	1	0	2	31	1160	1179	1138	1159,0000	1034,0000	112,09
Reactive Fe	5	F07	1	0	2.6	31	1211	1198	1142	1183,6667	1034,0000	114,47
Reactive Fe	5	S04	1	0	2.6	31	1216	1211	1167	1198,0000	1034,0000	115,86

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Total AI	1	A39	1	0	3.4	31	28500	29294	29016	28936,6667	40932,1667	70,69
Total AI	1	F16	1	2.2	5.2	31	37110	36357	39088	37518,3333	40932,1667	91,66
Total AI	1	F07	1	0	4.2	31	41360	40550	40610	40840,0000	40932,1667	99,77
Total AI	1	F12	1	2.2	4.2	31	40990	40850	40940	40926,6667	40932,1667	99,99
Total AI	1	S13	1	1	2.4	31	41095	41376	40342	40937,6667	40932,1667	100,01
Total AI	1	S01	1	0	3.4	35	43578	41002	41283	41954,3333	40932,1667	102,50
Total AI	1	S04	1	2.2	3.2	31	42625	42625	42726	42658,6667	40932,1667	104,22
Total AI	1	S05	1	2.2	9.2	42	43610	43610	42240	43153,3333	40932,1667	105,43

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Total AI	2	F16	1	2.2	5.2	31	57283	60073	63126	60160,6667	65881,3333	91,32
Total AI	2	F07	1	0	4.2	31	64790	63560	63260	63870,0000	65881,3333	96,95
Total AI	2	S01	1	0	3.4	35	64769	64158	63730	64219,0000	65881,3333	97,48
Total AI	2	A39	1	0	3.4	31	65618	65204	66496	65772,6667	65881,3333	99,84
Total AI	2	F12	1	2.2	4.2	31	66440	65640	65890	65990,0000	65881,3333	100,16
Total AI	2	S04	1	2.2	3.2	31	65849	65638	66799	66095,3333	65881,3333	100,32
Total AI	2	S13	1	1	2.4	31	66010	66450	66938	66466,0000	65881,3333	100,89
Total AI	2	S05	1	2.2	9.2	42	69280	69170	67110	68520,0000	65881,3333	104,01

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Total AI	3	F12	1	2.2	4.2	31	6970	6620	7670	7086,6667	8134,5000	87,12
Total AI	3	F16	1	2.2	5.2	31	7933	7210	7524	7555,6667	8134,5000	92,88
Total AI	3	F07	1	0	4.2	31	7960	7749	8534	8081,0000	8134,5000	99,34
Total AI	3	S13	1	1	2.4	31	7929	8381	8075	8128,3333	8134,5000	99,92
Total AI	3	A39	1	0	3.4	31	7942	8139	8341	8140,6667	8134,5000	100,08
Total AI	3	S01	1	0	3.4	35	8234	8141	8188	8187,6667	8134,5000	100,65
Total AI	3	S04	1	2.2	3.2	31	8221	8201	8261	8227,6667	8134,5000	101,15
Total AI	3	S05	1	2.2	9.2	42	8468	8468	8151	8362,3333	8134,5000	102,80

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Total AI	4	A39	1	0	3.4	31	836,8	772,7	731,7	780,4000	820,2000	-
Total AI	4	F12	1	2.2	4.2	31	850	870	860	860,0000	820,2000	-

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Total AI	5	F12	1	2.2	4.2	31	5860	5890	5960	5903,3333	5924,3333	-
Total AI	5	A39	1	0	3.4	31	6052	5973	5811	5945,3333	5924,3333	-

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Total Ca	1	F07	1	0	4.2	31	1845	1828	1864	1845,6667	1953,6667	94,47
Total Ca	1	F12	1	2.2	4.2	31	1880	1880	1860	1873,3333	1953,6667	95,89
Total Ca	1	F16	1	2.2	5.2	31	1887	1922	1864	1891,0000	1953,6667	96,79
Total Ca	1	S01	1	0	3.4	35	1920	1925	1934	1926,3333	1953,6667	98,60
Total Ca	1	A39	1	0	3.4	31	1996	2031	1916	1981,0000	1953,6667	101,40
Total Ca	1	S04	1	2.2	3.2	31	2014	1995	2045	2018,0000	1953,6667	103,29
Total Ca	1	S05	1	2.2	9.2	42	2073	2144	2001	2072,6667	1953,6667	106,09
Total Ca	1	S13	1	1	2.4	32	2773	2931	2626	2776,6667	1953,6667	142,13

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Total Ca	2	F16	1	2.2	5.2	31	28110	27815	28173	28032,6667	29304,6667	95,66
Total Ca	2	F12	1	2.2	4.2	31	29060	28660	28630	28783,3333	29304,6667	98,22
Total Ca	2	S01	1	0	3.4	35	29124	28199	30042	29121,6667	29304,6667	99,38
Total Ca	2	S04	1	2.2	3.2	31	28914	29548	28914	29125,3333	29304,6667	99,39
Total Ca	2	S13	1	1	2.4	32	30360	29973	28119	29484,0000	29304,6667	100,61
Total Ca	2	S05	1	2.2	9.2	42	30370	30370	29730	30156,6667	29304,6667	102,91
Total Ca	2	F07	1	0	4.2	31	33170	32810	32100	32693,3333	29304,6667	111,56
Total Ca	2	A39	1	0	3.4	31	34747	32834	35338	34306,3333	29304,6667	117,07

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Total Ca	3	F12	1	2.2	4.2	31	330	330	340	333,3333	433,5167	76,89
Total Ca	3	S04	1	2.2	3.2	31	333	337	334	334,6667	433,5167	77,20
Total Ca	3	F16	1	2.2	5.2	31	351,5	401,6	448,7	400,6000	433,5167	92,41
Total Ca	3	F07	1	0	4.2	31	423,9	420	387,2	410,3667	433,5167	94,66
Total Ca	3	S01	1	0	3.4	35	479	456	435	456,6667	433,5167	105,34
Total Ca	3	S05	1	2.2	9.2	42	500	500	429	476,3333	433,5167	109,88
Total Ca	3	S13	1	1	2.4	32	910	814	910	878,0000	433,5167	202,53
Total Ca	3	A39	1	0	3.4	31	999,2	923,3	939,3	953,9333	433,5167	220,05

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Total Ca	4	F12	1	2.2	4.2	31	7950	7920	8040	7970,0000	8675,5000	-
Total Ca	4	A39	1	0	3.4	31	9334	9349	9460	9381,0000	8675,5000	-

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Total Ca	5	A39	1	0	3.4	31	26392	25934	26680	26335,3333	26399,3333	-
Total Ca	5	F12	1	2.2	4.2	31	26380	26340	26670	26463,3333	26399,3333	-

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Total Fe	1	F16	1	2.2	5.2	31	8725	8729	8983	8812,3333	9311,6667	94,64
Total Fe	1	A39	1	0	3.4	31	9147	8959	8874	8993,3333	9311,6667	96,58
Total Fe	1	S05	1	2.2	9.2	42	9022	9022	9232	9092,0000	9311,6667	97,64
Total Fe	1	F12	1	2.2	4.2	31	9190	9200	9120	9170,0000	9311,6667	98,48
Total Fe	1	S04	1	2.2	3.2	31	9325	9305	9305	9311,6667	9311,6667	100,00
Total Fe	1	S01	1	0	3.4	35	10003	9301	9241	9515,0000	9311,6667	102,18
Total Fe	1	S13	1	1	2.4	31	9295	10574	9144	9671,0000	9311,6667	103,86
Total Fe	1	F07	1	0	4.2	31	9890	9685	9546	9707,0000	9311,6667	104,25
Total Fe	1	S35	1	0	5	35	10515	10332,9	9032	9959,9667	9311,6667	106,96

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Total Fe	2	S05	1	2.2	9.2	42	33850	33711	34830	34130,3333	36599,6667	93,25
Total Fe	2	F16	1	2.2	5.2	31	34637	33511	34395	34181,0000	36599,6667	93,39
Total Fe	2	F12	1	2.2	4.2	31	36410	35870	35510	35930,0000	36599,6667	98,17
Total Fe	2	F07	1	0	4.2	31	36760	36500	35910	36390,0000	36599,6667	99,43
Total Fe	2	A39	1	0	3.4	31	36299	35968	37532	36599,6667	36599,6667	100,00
Total Fe	2	S04	1	2.2	3.2	31	36723	36407	37251	36793,6667	36599,6667	100,53
Total Fe	2	S13	1	1	2.4	31	36539	36948	37123	36870,0000	36599,6667	100,74
Total Fe	2	S01	1	0	3.4	35	37918	37054	36533	37168,3333	36599,6667	101,55
Total Fe	2	S35	1	0	5	35	40125,3	37003,7	38398,4	38509,1333	36599,6667	105,22

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Total Fe	3	S05	1	2.2	9.2	42	3920	3920	4130	3990,0000	5710,6667	69,87
Total Fe	3	S01	1	0	3.4	35	5553	5214	5247	5338,0000	5710,6667	93,47
Total Fe	3	F16	1	2.2	5.2	31	5258	5429	5416	5367,6667	5710,6667	93,99
Total Fe	3	F12	1	2.2	4.2	31	5730	5540	5710	5660,0000	5710,6667	99,11
Total Fe	3	F07	1	0	4.2	31	6242	5300	5590	5710,6667	5710,6667	100,00
Total Fe	3	S13	1	1	2.4	31	5281	6085	5825	5730,3333	5710,6667	100,34
Total Fe	3	S04	1	2.2	3.2	31	5987	6007	5987	5993,6667	5710,6667	104,96
Total Fe	3	A39	1	0	3.4	31	7240	6792	6888	6973,3333	5710,6667	122,11
Total Fe	3	S35	1	0	5	35	6918,6	40950,9	5622	17830,5000	5710,6667	312,23

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Total Fe	4	A39	1	0	3.4	31	1474	1469	1550	1497,6667	1503,3333	-
Total Fe	4	F12	1	2.2	4.2	31	1500	1500	1510	1503,3333	1503,3333	-
Total Fe	4	S35	1	0	5	35	1505,7	1536,1	1515,8	1519,2000	1503,3333	-

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Total Fe	5	F12	1	2.2	4.2	31	3830	3820	3850	3833,3333	4004,0333	-
Total Fe	5	S35	1	0	5	35	3897,9	3902,7	4211,5	4004,0333	4004,0333	-
Total Fe	5	A39	1	0	3.4	31	4087	3923	4163	4057,6667	4004,0333	-

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Total K	1	F16	1	2.2	5.2	31	16050	16100	16030	16060,0000	18023,3333	89,11
Total K	1	S13	1	1	2.4	31	18015	17711	17791	17839,0000	18023,3333	98,98
Total K	1	S01	1	0	3.4	35	18571	18038	16927	17845,3333	18023,3333	99,01
Total K	1	S04	1	2.2	3.2	31	17921	18022	17921	17954,6667	18023,3333	99,62
Total K	1	F12	1	2.2	4.2	31	18000	18030	18040	18023,3333	18023,3333	100,00
Total K	1	F07	1	0	4.2	31	18500	17950	18490	18313,3333	18023,3333	101,61
Total K	1	S05	1	2.2	9.2	42	18600	18600	18020	18406,6667	18023,3333	102,13
Total K	1	A39	1	0	3.4	31	19801	19502	19377	19560,0000	18023,3333	108,53
Total K	1	S35	1	0	5	35	22149,3	23869,1	22368,6	22795,6667	18023,3333	126,48

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Total K	2	S35	1	0	5	35	13355,7	13274,1	13174,1	13267,9667	15369,0000	86,33
Total K	2	F16	1	2.2	5.2	31	13876	13918	14139	13977,6667	15369,0000	90,95
Total K	2	F07	1	0	4.2	31	15430	15290	15170	15296,6667	15369,0000	99,53
Total K	2	S01	1	0	3.4	35	15243	15177	15514	15311,3333	15369,0000	99,62
Total K	2	S13	1	1	2.4	31	15301	15364	15442	15369,0000	15369,0000	100,00
Total K	2	F12	1	2.2	4.2	31	15800	15690	15780	15756,6667	15369,0000	102,52
Total K	2	S05	1	2.2	9.2	42	15770	15690	15860	15773,3333	15369,0000	102,63
Total K	2	S04	1	2.2	3.2	31	15724	16146	15724	15864,6667	15369,0000	103,23
Total K	2	A39	1	0	3.4	31	16290	15998	16119	16135,6667	15369,0000	104,99

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Total K	3	F16	1	2.2	5.2	31	3544	3601	3580	3575,0000	3948,0000	90,55
Total K	3	S01	1	0	3.4	35	3885	3817	3733	3811,6667	3948,0000	96,55
Total K	3	F12	1	2.2	4.2	31	3890	3900	3960	3916,6667	3948,0000	99,21
Total K	3	S05	1	2.2	9.2	42	3985	3985	3819	3929,6667	3948,0000	99,54
Total K	3	S04	1	2.2	3.2	31	3924	3955	3965	3948,0000	3948,0000	100,00
Total K	3	A39	1	0	3.4	31	4242	3944	4070	4085,3333	3948,0000	103,48
Total K	3	S13	1	1	2.4	31	4054	4250	4112	4138,6667	3948,0000	104,83
Total K	3	F07	1	0	4.2	31	4745	4710	4717	4724,0000	3948,0000	119,66
Total K	3	S35	1	0	5	35	4968	4867,5	5432,5	5089,3333	3948,0000	128,91

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Total K	4	A39	1	0	3.4	31	158,18	168,25	175,43	167,2867	212,0000	-
Total K	4	S35	1	0	5	35	207,8	216,9	211,3	212,0000	212,0000	-
Total K	4	F12	1	2.2	4.2	31	290	270	247	269,0000	212,0000	-

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Total K	5	A39	1	0	3.4	31	3525	3193	3404	3374,0000	3443,3333	-
Total K	5	F12	1	2.2	4.2	31	3450	3420	3460	3443,3333	3443,3333	-
Total K	5	S35	1	0	5	35	4180,9	3983,2	3971,2	4045,1000	3443,3333	-

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Total Mg	1	F16	1	2.2	5.2	31	1991	2015	2036	2014,0000	2122,6667	94,88
Total Mg	1	F07	1	0	4.2	31	2060	2008	2015	2027,6667	2122,6667	95,52
Total Mg	1	A39	1	0	3.4	31	2225	1952	2025	2067,3333	2122,6667	97,39
Total Mg	1	F12	1	2.2	4.2	31	2090	2090	2070	2083,3333	2122,6667	98,15
Total Mg	1	S01	1	0	3.4	35	2366	2069	2051	2162,0000	2122,6667	101,85
Total Mg	1	S04	1	2.2	3.2	31	2167	2167	2177	2170,3333	2122,6667	102,25
Total Mg	1	S13	1	1	2.4	31	2177	2406	2140	2241,0000	2122,6667	105,57
Total Mg	1	S05	1	2.2	9.2	42	2352	2412	2171	2311,6667	2122,6667	108,90

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Total Mg	2	F16	1	2.2	5.2	31	15076	15002	15013	15030,3333	16484,1667	91,18
Total Mg	2	F12	1	2.2	4.2	31	16020	15820	15660	15833,3333	16484,1667	96,05
Total Mg	2	F07	1	0	4.2	31	16440	16260	15780	16160,0000	16484,1667	98,03
Total Mg	2	S04	1	2.2	3.2	31	16357	16357	16567	16427,0000	16484,1667	99,65
Total Mg	2	S13	1	1	2.4	31	16756	16641	16227	16541,3333	16484,1667	100,35
Total Mg	2	S05	1	2.2	9.2	42	17010	16770	16340	16706,6667	16484,1667	101,35
Total Mg	2	A39	1	0	3.4	31	16632	16839	17655	17042,0000	16484,1667	103,38
Total Mg	2	S01	1	0	3.4	35	18670	17176	16855	17567,0000	16484,1667	106,57

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Total Mg	3	S05	1	2.2	9.2	42	<900	<900	<900		270,0000	too high LOQ
Total Mg	3	F07	1	0	4.2	31	273	267,6	233,1	257,9000	270,0000	95,52
Total Mg	3	S01	1	0	3.4	35	285	268	249	267,3333	270,0000	99,01
Total Mg	3	S13	1	1	2.4	31	259	273	278	270,0000	270,0000	100,00
Total Mg	3	F12	1	2.2	4.2	31	270	267	273	270,0000	270,0000	100,00
Total Mg	3	S04	1	2.2	3.2	31	277	283	278	279,3333	270,0000	103,46
Total Mg	3	F16	1	2.2	5.2	31	279	313,1	281,4	291,1667	270,0000	107,84
Total Mg	3	A39	1	0	3.4	31	475,9	458,7	448,5	461,0333	270,0000	170,75

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Total Mg	4	F12	1	2.2	4.2	31	1770	1770	1780	1773,3333	1783,3333	-
Total Mg	4	A39	1	0	3.4	31	1778	1798	1804	1793,3333	1783,3333	-

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Total Mg	5	A39	1	0	3.4	31	1671	1587	1650	1636,0000	1653,0000	-
Total Mg	5	F12	1	2.2	4.2	31	1670	1670	1670	1670,0000	1653,0000	-

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Total Mn	1	A39	1	0	3.4	31	124	122,8	119,1	121,9667	148,0000	82,41
Total Mn	1	F16	1	2.2	5.2	31	145,4	144,7	146,4	145,5000	148,0000	98,31
Total Mn	1	S01	1	0	3.4	35	154	142	143	146,3333	148,0000	98,87
Total Mn	1	F07	1	0	4.2	31	149,9	144,4	147,3	147,2000	148,0000	99,46
Total Mn	1	F12	1	2.2	4.2	31	147	150	147	148,0000	148,0000	100,00
Total Mn	1	S13	1	1	2.4	31	147	170	144	153,6667	148,0000	103,83
Total Mn	1	S05	1	2.2	9.2	42	155	155	155	155,0000	148,0000	104,73
Total Mn	1	S04	1	2.2	3.2	31	158	157	158	157,6667	148,0000	106,53
Total Mn	1	S35	1	0	5	35	181,3	137	174,2	164,1667	148,0000	110,92

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Total Mn	2	F16	1	2.2	5.2	31	952,4	978,2	953,8	961,4667	1106,3333	86,91
Total Mn	2	F07	1	0	4.2	31	1057	1045	1014	1038,6667	1106,3333	93,88
Total Mn	2	F12	1	2.2	4.2	31	1060	1060	1040	1053,3333	1106,3333	95,21
Total Mn	2	S04	1	2.2	3.2	31	1076	1087	1076	1079,6667	1106,3333	97,59
Total Mn	2	S13	1	1	2.4	31	1096	1114	1109	1106,3333	1106,3333	100,00
Total Mn	2	A39	1	0	3.4	31	1147,6	1134,2	1147,8	1143,2000	1106,3333	103,33
Total Mn	2	S05	1	2.2	9.2	42	1160	1160	1160	1160,0000	1106,3333	104,85
Total Mn	2	S35	1	0	5	35	1251,5	1143,2	1173,5	1189,4000	1106,3333	107,51
Total Mn	2	S01	1	0	3.4	35	1389	1359	1348	1365,3333	1106,3333	123,41

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Total Mn	3	F16	1	2.2	5.2	31	25,39	27,84	28,79	27,3400	30,8000	88,77
Total Mn	3	F12	1	2.2	4.2	31	31	31	27	29,6667	30,8000	96,32
Total Mn	3	A39	1	0	3.4	31	31,19	29,63	30,21	30,3433	30,8000	98,52
Total Mn	3	F07	1	0	4.2	31	30,77	29,4	31,93	30,7000	30,8000	99,68
Total Mn	3	S13	1	1	2.4	31	29,8	32,4	30,2	30,8000	30,8000	100,00
Total Mn	3	S04	1	2.2	3.2	31	34	31	31	32,0000	30,8000	103,90
Total Mn	3	S35	1	0	5	35	31,6	30,1	37,5	33,0667	30,8000	107,36
Total Mn	3	S01	1	0	3.4	35	62	59	59	60,0000	30,8000	194,81
Total Mn	3	S05	1	2.2	9.2	42	77	<75	77	76,3333	30,8000	247,84

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Total Mn	4	A39	1	0	3.4	31	38,03	39,75	38,03	38,6033	41,3333	-
Total Mn	4	F12	1	2.2	4.2	31	41	42	41	41,3333	41,3333	-
Total Mn	4	S35	1	0	5	35	43,6	44,3	44,1	44,0000	41,3333	-

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Total Mn	5	A39	1	0	3.4	31	107,54	105,86	104,49	105,9633	121,0000	-
Total Mn	5	F12	1	2.2	4.2	31	120	121	122	121,0000	121,0000	-
Total Mn	5	S35	1	0	5	35	123,9	123,3	131,2	126,1333	121,0000	-

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Total N	1	S23	1	0	1	12.3	,7	,64	,65	0,6633	0,8970	73,95
Total N	1	A42	1	0	1	18.1	,766	,737	,767	0,7567	0,8970	84,36
Total N	1	F06	1	2.2	1	15.4	,747	,778	,768	0,7643	0,8970	85,21
Total N	1	F27	1	0	1	17.1	,8	,78	,81	0,7967	0,8970	88,81
Total N	1	S13	1	1	1	15	,81	,8	,8	0,8033	0,8970	89,56
Total N	1	S04	1	2.2	7	15.4	,8	,83	,82	0,8167	0,8970	91,04
Total N	1	F26	1	0	3.52	11.2	,81	,84	,84	0,8300	0,8970	92,53
Total N	1	S35	1	0	3.51	11.3	,869	,869	,773	0,8370	0,8970	93,31
Total N	1	A69	1	2	1	1	,85	,86	,85	0,8533	0,8970	95,13
Total N	1	S01	1	0	1	15.2	,9	,8	,9	0,8667	0,8970	96,62
Total N	1	F16	1	2.2	1	15.3	,8599	,8465	,9003	0,8689	0,8970	96,87
Total N	1	S03	1	0	1	18.1	,91	,91	,81	0,8767	0,8970	97,73
Total N	1	A61	1	2	1	15.1	,89	,87	,9	0,8867	0,8970	98,85
Total N	1	S08	1	0	1	15.1	,93	,89	,87	0,8967	0,8970	99,96
Total N	1	S36	1	2	3.51	11.1	,9	,9	,89	0,8967	0,8970	99,96
Total N	1	F15	1	0	1	15.3	,893	,889	,91	0,8973	0,8970	100,04
Total N	1	S05	1	2.2	1	15.3	,91	,9	,93	0,9133	0,8970	101,82
Total N	1	F17	1	2	1	15.2	,94	,93	,91	0,9267	0,8970	103,31
Total N	1	F08	1	0	1	15.3	,97	,96	,87	0,9333	0,8970	104,05
Total N	1	F12	1	2.2	1	15.5	,94	,94	,95	0,9433	0,8970	105,17
Total N	1	F25	1	2	1	15.4	,98	,97	,97	0,9733	0,8970	108,51
Total N	1	F03	1	0	3.51	11.2	1	,99	,99	0,9933	0,8970	110,74
Total N	1	F28	1	0	1	17.3	1	1,03	,98	1,0033	0,8970	111,85
Total N	1	A39	2.2	1	1	15.1	1,028	1,023	1,026	1,0257	0,8970	114,34
Total N	1	F32	1	0	1	15.3	1,05	1,02	1,01	1,0267	0,8970	114,46
Total N	1	F14	1	0	1	1	1,062	1,031	1,062	1,0517	0,8970	117,24
Total N	1	F19	1	0	1	15.2	1,1	1,05	1,02	1,0567	0,8970	117,80

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Total N	1	S14	1	0	1	15.4	1	1,1	1,1	1,0667	0,8970	118,91
Total N	1	S18	1	0	1	17.1	1,24	1,19	1,13	1,1867	0,8970	132,29
Total N	1	F18	1	0	3.51	11.2	1,2	1,24	1,25	1,2300	0,8970	137,12

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Total N	2	A42	1	0	1	18.1	2,781	2,888	2,897	2,8553	3,7583	75,97
Total N	2	S23	1	0	1	12.3	3,45	3,44	3,36	3,4167	3,7583	90,91
Total N	2	F06	1	2.2	1	15.4	3,613	3,492	3,326	3,4770	3,7583	92,51
Total N	2	S05	1	2.2	1	15.3	3,48	3,47	3,5	3,4833	3,7583	92,68
Total N	2	S35	1	0	3.51	11.3	4,004	3,203	3,403	3,5367	3,7583	94,10
Total N	2	F03	1	0	3.51	11.2	3,62	3,62	3,54	3,5933	3,7583	95,61
Total N	2	F14	1	0	1	1	3,66	3,62	3,59	3,6233	3,7583	96,41
Total N	2	F08	1	0	1	15.3	3,55	3,65	3,67	3,6233	3,7583	96,41
Total N	2	F15	1	0	1	15.3	3,68	3,6	3,61	3,6300	3,7583	96,59
Total N	2	S13	1	1	1	15	3,7	3,63	3,61	3,6467	3,7583	97,03
Total N	2	F26	1	0	3.52	11.2	3,67	3,66	3,61	3,6467	3,7583	97,03
Total N	2	S04	1	2.2	7	15.4	3,61	3,67	3,68	3,6533	3,7583	97,21
Total N	2	F25	1	2	1	15.4	3,7	3,67	3,66	3,6767	3,7583	97,83
Total N	2	S36	1	2	3.51	11.1	3,78	3,61	3,77	3,7200	3,7583	98,98
Total N	2	S03	1	0	1	18.1	3,88	3,88	3,46	3,7400	3,7583	99,51
Total N	2	F17	1	2	1	15.2	3,75	3,76	3,82	3,7767	3,7583	100,49
Total N	2	S14	1	0	1	15.4	3,8	3,9	3,7	3,8000	3,7583	101,11
Total N	2	F28	1	0	1	17.3	3,8	3,9	3,75	3,8167	3,7583	101,55
Total N	2	F12	1	2.2	1	15.5	3,81	3,81	3,84	3,8200	3,7583	101,64
Total N	2	F19	1	0	1	15.2	3,83	3,75	3,89	3,8233	3,7583	101,73
Total N	2	F16	1	2.2	1	15.3	3,796	3,883	3,796	3,8250	3,7583	101,77
Total N	2	A61	1	2	1	15.1	3,85	3,89	3,86	3,8667	3,7583	102,88
Total N	2	F27	1	0	1	17.1	3,92	3,98	3,84	3,9133	3,7583	104,12
Total N	2	A69	1	2	1	1	4,02	4,02	3,98	4,0067	3,7583	106,61
Total N	2	S18	1	0	1	17.1	3,92	4,05	4,11	4,0267	3,7583	107,14
Total N	2	S01	1	0	1	15.2	4,1	4,1	4	4,0667	3,7583	108,20
Total N	2	F32	1	0	1	15.3	4,03	4,23	3,96	4,0733	3,7583	108,38

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Total N	2	S08	1	0	1	15.1	4,24	4,11	4,18	4,1767	3,7583	111,13
Total N	2	A39	2.2	1	1	15.1	4,086	4,36	4,256	4,2340	3,7583	112,66
Total N	2	F18	1	0	3.51	11.2	4,19	4,26	4,33	4,2600	3,7583	113,35

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Total N	3	F28	1	0	1	17.3	,59	,62	,6	0,6033	0,9000	67,04
Total N	3	F27	1	0	1	17.1	,63	,72	,63	0,6600	0,9000	73,33
Total N	3	A42	1	0	1	18.1	,694	,699	,721	0,7047	0,9000	78,30
Total N	3	F26	1	0	3.52	11.2	,73	,7	,7	0,7100	0,9000	78,89
Total N	3	S36	1	2	3.51	11.1	,73	,72	,73	0,7267	0,9000	80,74
Total N	3	S03	1	0	1	18.1	,81	,7	,7	0,7367	0,9000	81,85
Total N	3	S13	1	1	1	15	,71	,83	,81	0,7833	0,9000	87,04
Total N	3	A61	1	2	1	15.1	,79	,79	,77	0,7833	0,9000	87,04
Total N	3	A69	1	2	1	1	,79	,8	,76	0,7833	0,9000	87,04
Total N	3	S04	1	2.2	7	15.4	,81	,81	,81	0,8100	0,9000	90,00
Total N	3	S01	1	0	1	15.2	,9	,8	,8	0,8333	0,9000	92,59
Total N	3	F15	1	0	1	15.3	,943	,806	,8	0,8497	0,9000	94,41
Total N	3	S08	1	0	1	15.1	,87	,88	,83	0,8600	0,9000	95,56
Total N	3	F06	1	2.2	1	15.4	,831	,882	,902	0,8717	0,9000	96,85
Total N	3	S23	1	0	1	12.3	,96	,78	,9	0,8800	0,9000	97,78
Total N	3	F32	1	0	1	15.3	,93	,88	,95	0,9200	0,9000	102,22
Total N	3	F16	1	2.2	1	15.3	,9128	,9338	,926	0,9242	0,9000	102,69
Total N	3	F19	1	0	1	15.2	,93	,89	,96	0,9267	0,9000	102,96
Total N	3	F17	1	2	1	15.2	,94	,93	,93	0,9333	0,9000	103,70
Total N	3	F25	1	2	1	15.4	,83	1,01	,96	0,9333	0,9000	103,70
Total N	3	A39	2.2	1	1	15.1	,933	,95	,932	0,9383	0,9000	104,26
Total N	3	F08	1	0	1	15.3	,91	1,01	,9	0,9400	0,9000	104,44
Total N	3	F03	1	0	3.51	11.2	,92	,92	1,07	0,9700	0,9000	107,78
Total N	3	S35	1	0	3.51	11.3	1,155	1,155	,674	0,9947	0,9000	110,52
Total N	3	S14	1	0	1	15.4	,9	1,1	1	1,0000	0,9000	111,11
Total N	3	F12	1	2.2	1	15.5	1,04	1	1,02	1,0200	0,9000	113,33
Total N	3	S18	1	0	1	17.1	1,046	1,076	,949	1,0237	0,9000	113,74

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Total N	3	S05	1	2.2	1	15.3	1,06	1,05	1,04	1,0500	0,9000	116,67
Total N	3	F14	1	0	1	1	1,157	1,117	1,147	1,1403	0,9000	126,70
Total N	3	F18	1	0	3.51	11.2	1,29	1,33	1,36	1,3267	0,9000	147,41

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Total N	4	A42	1	0	1	18.1	9,247	9,65	9,307	9,4013	11,4717	81,95
Total N	4	S35	1	0	3.51	11.3	8,757	9,918	10,234	9,6363	11,4717	84,00
Total N	4	S14	1	0	1	15.4	9,4	9,6	10,2	9,7333	11,4717	84,85
Total N	4	F15	1	0	1	15.3	10,57	10,38	10,23	10,3933	11,4717	90,60
Total N	4	F12	1	2.2	1	15.5	10,68	10,7	10,82	10,7333	11,4717	93,56
Total N	4	F26	1	0	3.52	11.2	10,6	10,6	11,2	10,8000	11,4717	94,14
Total N	4	F16	1	2.2	1	15.3	10,81	10,97	10,82	10,8667	11,4717	94,73
Total N	4	A39	2.2	1	1	15.1	10,936	10,864	11,038	10,9460	11,4717	95,42
Total N	4	A69	1	2	1	1	11,13	10,92	10,97	11,0067	11,4717	95,95
Total N	4	A61	1	2	1	15.1	11,1	11,06	11,12	11,0933	11,4717	96,70
Total N	4	S13	1	1	1	15	10,94	11,01	11,37	11,1067	11,4717	96,82
Total N	4	S04	1	2.2	7	15.4	11	11,37	11,06	11,1433	11,4717	97,14
Total N	4	F03	1	0	3.51	11.2	11,21	11,19	11,07	11,1567	11,4717	97,25
Total N	4	F17	1	2	1	15.2	11,36	11,39	11,46	11,4033	11,4717	99,40
Total N	4	S05	1	2.2	1	15.3	11,4	11,3	11,7	11,4667	11,4717	99,96
Total N	4	S08	1	0	1	15.1	11,67	11,58	11,18	11,4767	11,4717	100,04
Total N	4	S36	1	2	3.51	11.1	11,48	11,51	11,56	11,5167	11,4717	100,39
Total N	4	S23	1	0	1	12.3	11,8	12,45	11,17	11,8067	11,4717	102,92
Total N	4	F25	1	2	1	15.4	12,17	11,7	11,72	11,8633	11,4717	103,41
Total N	4	S01	1	0	1	15.2	11,7	12	11,9	11,8667	11,4717	103,44
Total N	4	F27	1	0	1	17.1	11,86	12,08	12,08	12,0067	11,4717	104,66
Total N	4	F18	1	0	3.51	11.2	11,71	12,12	12,23	12,0200	11,4717	104,78
Total N	4	F14	1	0	1	1	11,9	11,9	12,3	12,0333	11,4717	104,90
Total N	4	F08	1	0	1	15.3	12,1	11,5	12,6	12,0667	11,4717	105,19
Total N	4	F06	1	2.2	1	15.4	11,43	12,702	12,133	12,0883	11,4717	105,38
Total N	4	F32	1	0	1	15.3	12,2	12,35	12,35	12,3000	11,4717	107,22
Total N	4	S03	1	0	1	18.1	12,4	12,5	12,7	12,5333	11,4717	109,25

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Total N	4	F19	1	0	1	15.2	12,9	12,5	12,9	12,7667	11,4717	111,29
Total N	4	S18	1	0	1	17.1	13,3	13,4	13,9	13,5333	11,4717	117,97
Total N	4	F28	1	0	1	17.3	14,3	13,6	13,6	13,8333	11,4717	120,59

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Total N	5	A42	1	0	1	18.1	10,13	10,15	10,19	10,1567	15,4833	65,60
Total N	5	S35	1	0	3.51	11.3	12,007	12,93	14,469	13,1353	15,4833	84,84
Total N	5	S14	1	0	1	15.4	13,6	12,8	13,1	13,1667	15,4833	85,04
Total N	5	F26	1	0	3.52	11.2	14,6	14,6	14,6	14,6000	15,4833	94,29
Total N	5	F12	1	2.2	1	15.5	14,73	14,77	15,01	14,8367	15,4833	95,82
Total N	5	F15	1	0	1	15.3	14,8	15	15	14,9333	15,4833	96,45
Total N	5	S04	1	2.2	7	15.4	14,88	14,94	15,02	14,9467	15,4833	96,53
Total N	5	A69	1	2	1	1	14,85	14,99	15,01	14,9500	15,4833	96,56
Total N	5	A39	2.2	1	1	15.1	15,124	15,393	14,828	15,1150	15,4833	97,62
Total N	5	S36	1	2	3.51	11.1	15,18	15,17	15,07	15,1400	15,4833	97,78
Total N	5	F03	1	0	3.51	11.2	15,29	15,2	14,98	15,1567	15,4833	97,89
Total N	5	A61	1	2	1	15.1	15,3	15,2	15,03	15,1767	15,4833	98,02
Total N	5	S08	1	0	1	15.1	15,42	15,24	15,04	15,2333	15,4833	98,39
Total N	5	S13	1	1	1	15	15,37	15,16	15,31	15,2800	15,4833	98,69
Total N	5	F25	1	2	1	15.4	15,36	15,52	15,57	15,4833	15,4833	100,00
Total N	5	F16	1	2.2	1	15.3	15,52	15,39	15,54	15,4833	15,4833	100,00
Total N	5	F17	1	2	1	15.2	15,5	15,51	15,48	15,4967	15,4833	100,09
Total N	5	F27	1	0	1	17.1	15,46	15,56	15,56	15,5267	15,4833	100,28
Total N	5	S01	1	0	1	15.2	15,8	15,5	15,8	15,7000	15,4833	101,40
Total N	5	S23	1	0	1	12.3	17,2	16,15	14,55	15,9667	15,4833	103,12
Total N	5	F08	1	0	1	15.3	16,2	15,8	15,9	15,9667	15,4833	103,12
Total N	5	S05	1	2.2	1	15.3	16	16,1	15,8	15,9667	15,4833	103,12
Total N	5	F14	1	0	1	1	16,1	15,9	16	16,0000	15,4833	103,34
Total N	5	F18	1	0	3.51	11.2	15,86	15,95	16,21	16,0067	15,4833	103,38
Total N	5	S03	1	0	1	18.1	16	16	16,1	16,0333	15,4833	103,55
Total N	5	F06	1	2.2	1	15.4	16,129	16,048	16,451	16,2093	15,4833	104,69
Total N	5	F32	1	0	1	15.3	15,9	16,27	16,51	16,2267	15,4833	104,80

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Total N	5	F19	1	0	1	15.2	16,3	16,2	16,8	16,4333	15,4833	106,14
Total N	5	F28	1	0	1	17.3	16,5	16,7	16,7	16,6333	15,4833	107,43
Total N	5	S18	1	0	1	17.1	17,2	17,7	17,2	17,3667	15,4833	112,16

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Total Na	1	F16	1	2.2	5.2	31	4627	4603	4647	4625,6667	5023,0000	92,09
Total Na	1	F12	1	2.2	5.2	31	4930	4930	4920	4926,6667	5023,0000	98,08
Total Na	1	S13	1	1	2.4	31	4970	4921	4923	4938,0000	5023,0000	98,31
Total Na	1	S04	1	2.2	3.2	31	4941	4961	5072	4991,3333	5023,0000	99,37
Total Na	1	A39	1	0	3.4	31	5043	5038	4988	5023,0000	5023,0000	100,00
Total Na	1	F07	1	0	4.2	31	5262	5759	5142	5387,6667	5023,0000	107,26
Total Na	1	S01	1	0	3.4	35	5754	5281	5211	5415,3333	5023,0000	107,81
Total Na	1	S05	1	0	9.2	42	5410	5640	5410	5486,6667	5023,0000	109,23
Total Na	1	S35	1	0	5	35	6884,5	7468,1	7863,2	7405,2667	5023,0000	147,43

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Total Na	2	F16	1	2.2	5.2	31	4383	4406	4386	4391,6667	4968,3333	88,39
Total Na	2	S13	1	1	2.4	31	4659	4682	4723	4688,0000	4968,3333	94,36
Total Na	2	F12	1	2.2	5.2	31	4740	4690	4760	4730,0000	4968,3333	95,20
Total Na	2	S01	1	0	3.4	35	5012	4848	4770	4876,6667	4968,3333	98,15
Total Na	2	A39	1	0	3.4	31	5108	4896	4901	4968,3333	4968,3333	100,00
Total Na	2	S04	1	2.2	3.2	31	5118	4991	5118	5075,6667	4968,3333	102,16
Total Na	2	F07	1	0	4.2	31	5360	5400	4708	5156,0000	4968,3333	103,78
Total Na	2	S05	1	0	9.2	42	5190	5190	5190	5190,0000	4968,3333	104,46
Total Na	2	S35	1	0	5	35	6718,9	6267,2	6268,8	6418,3000	4968,3333	129,18

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Total Na	3	F16	1	2.2	5.2	31	1146	1175	1170	1163,6667	1237,3333	94,05
Total Na	3	F12	1	2.2	5.2	31	1170	1180	1190	1180,0000	1237,3333	95,37
Total Na	3	S01	1	0	3.4	35	1283	1189	1117	1196,3333	1237,3333	96,69
Total Na	3	S04	1	2.2	3.2	31	1218	1208	1218	1214,6667	1237,3333	98,17
Total Na	3	A39	1	0	3.4	31	1261	1219	1232	1237,3333	1237,3333	100,00
Total Na	3	S13	1	1	2.4	31	1274	1367	1330	1323,6667	1237,3333	106,98
Total Na	3	S35	1	0	5	35	1663,8	1588,1	1892,1	1714,6667	1237,3333	138,58
Total Na	3	S05	1	0	9.2	42	2000	<2000	2000	2000,0000	1237,3333	161,64
Total Na	3	F07	1	0	4.2	31	2648	2675	2416	2579,6667	1237,3333	208,49

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Total Na	4	F12	1	2.2	5.2	31	230	240	230	233,3333	241,0333	-
Total Na	4	S35	1	0	5	35	242	240	241,1	241,0333	241,0333	-
Total Na	4	A39	1	0	3.4	31	272,6	253,8	240,5	255,6333	241,0333	-

Parameter	Sample	Labcode	Rem. C.	Siv.Mil.	Pret.	Det.	Repl. 1	Repl. 2	Repl. 3	Mean	Median of all labs	% Recovery
Total Na	5	A39	1	0	3.4	31	706,9	761,1	773	747,0000	860,0000	-
Total Na	5	F12	1	2.2	5.2	31	850	860	870	860,0000	860,0000	-
Total Na	5	S35	1	0	5	35	1040,3	934,4	1003	992,5667	860,0000	-