



**شرکت دلتا درمان پارت**  
سیستم های آزمایشگاهی و مواد مصرفی



دفتر مرکزی: تهران، میدان آرژانتین، خیابان الوند، خیابان سی و پنجم، پلاک ۱۳، طبقه پنجم

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**ACE**

Analytical conditions			
R1 volume			120.0
R2 volume			0
R1 diluent vol			0.000
R2 diluent vol			0.000
Serum reac. s. vol.			12
Serum dil. s. vol.			none
Serum dil. vol.			0
Serum dil. posit/method			0
Reaction time			10 min.
Reagent 1 stir			Weak
Reagent 2 stir			Weak
Units			U/L
Sub Param #	*		Up/Down 1
Name	BHOB	Digits	0
M-wave. L.			340 nm
S-wave.L.			694 nm
Analy. method			EPA
Calc method			STD
Qualit judg			No do
Reanalysis conditions			
Serum vol.(serum) (μ)/(d)			3.00/0.00
Dil. sample vol.(μ)/(d)			none
Diluent vol (μ)/(d)			C-0/C-0
Diluent type (μ)/(d)			Special /none
Standard settings			
BLK H/L			9.999/-9.999
STD H/STD L			9.999/-9.999
FV			10.3999
Abnml (serum)H/Abnml (serum)L			999/-999
Calculation method setting			
M-DET.P.I	0	S-DET.P.p	0
M-DET.P.m	46	S-DET.P.r	0
M-DET.P.n	98		
Check D.P.I	0		
Limit value	0.003	Variance	10.0
Prozone form	None	Proz.limit	9.999
Prozone judge	lower limit		
M-DET.P.m	0	S-DET.P.p	0
M-DET.P.n	0	S-DET.P.r	0
Reaction rate method			
Cycle	3	Factor	1
Reac.type	Inc	E2 corr	Not do
Blank (μ)/(d)			9.999/-9.999
Sample (μ)/(d)			9.999/-9.999
Endpoint method			
Re.absorb (μ)/(d)			9.999/-9.999

\* Input by User

**ADA**

Analytical conditions			
R1 volume			100.0
R2 volume			50.0
R1 diluent vol			0.000
R2 diluent vol			0.000
Serum reac. s. vol.			3
Serum dil. s. vol.			none
Serum dil. vol.			0
Serum dil. posit/method			0
Reaction time			10 min.
Reagent 1 stir			strong
Reagent 2 stir			Weak
Units			U/L
Sub Param #	*		Up/Down 1
Name	BHOB	Digits	1
M-wave. L.			545 nm
S wave.L.			694 nm
Analy. method			RRA
Calc method			STD
Qualit judg			No do
Reanalysis conditions			
Serum vol.(serum) (μ)/(d)			3.00/0.00
Dil. sample vol.(μ)/(d)			15.0/0.00
Diluent vol (μ)/(d)			C 0/C 0
Diluent type (μ)/(d)			Special /none
Standard settings			
BLK H/L			9.999/ 9.999
STD H/STD L			9.999/ 9.999
FV			10.3999
Abnml (serum)H/Abnml (serum)L			999/ 999
Calculation method setting			
M DET.P.I	0	S DET.P.p	45
M DET.P.m	97	S DET.P.r	46
M DET.P.n	98		
Check D.P.I	0		
Limit value	0.003	Variance	10.0
Prozone form	None	Proz.limit	9.999
Prozone judge	lower L		
M DET.P.m	0	S DET.P.p	0
M-DET.P.n	0	S-DET.P.r	0
Reaction rate method			
Cycle	3	Factor	1
Reac.type	Inc	E2 corr	Not do
Blank (μ)/(d)			9.999/-9.999
Sample (μ)/(d)			9.999/ 9.999
Endpoint method			
Re.absorb (μ)/(d)			9.999/ 9.999

\* Input by User

**Albumin**

Analytical conditions			
R1 volume			150.0
R2 volume			0
R1 diluent vol			0.000
R2 diluent vol			0.000
Serum reac. s. vol.			1.5
Serum dil. s. vol.			none
Serum dil. vol.			0
Serum dil. posit/method			0
Reaction time			5 min.
Reagent 1 stir			Weak
Reagent 2 stir			Weak
Units			g/dL
Sub Param #	*		Up/Down 1
Name	BHOB	Digits	2
M-wave. L.			596 nm
S-wave.L.			694 nm
Analy. method			EPA
Calc method			STD
Qualit judg			No do
Reanalysis conditions			
Serum vol.(serum) (μ)/(d)			3.00/0.00
Dil. sample vol.(μ)/(d)			15.0/0.00
Diluent vol (μ)/(d)			C-0/C-0
Diluent type (μ)/(d)			Special /none
Standard settings			
BLK H/L			9.999/-9.999
STD H/STD L			9.999/-9.999
FV			10.3999
Abnml (serum)H/Abnml (serum)L			999/-999
Calculation method setting			
M-DET.P.I	0	S-DET.P.p	0
M-DET.P.m	40	S-DET.P.r	0
M-DET.P.n	42		
Check D.P.I	0		
Limit value	0.003	Variance	10.0
Prozone form	None	Proz.limit	9.999
Prozone judge	lower L		
M-DET.P.m	0	S-DET.P.p	0
M-DET.P.n	0	S-DET.P.r	0
Reaction rate method			
Cycle	3	Factor	1
Reac.type	Inc	E2 corr	Not do
Blank (μ)/(d)			9.999/-9.999
Sample (μ)/(d)			9.999/-9.999
Endpoint method			
Re.absorb (μ)/(d)			9.999/-9.999

\* Input by User

**ALP**

Analytical conditions			
R1 volume			120.0
R2 volume			30.0
R1 diluent vol			0.000
R2 diluent vol			0.000
Serum reac. s. vol.			2.5
Serum dil. s. vol.			none
Serum dil. vol.			0
Serum dil. posit/method			0
Reaction time			10 min.
Reagent 1 stir			Weak
Reagent 2 stir			Weak
Units			U/L
Sub Param #	*		Up/Down 1
Name	BHOB	Digits	0
M-wave. L.			410 nm
S wave.L.			694 nm
Analy. method			RRA
Calc method			STD
Qualit judg			No do
Reanalysis conditions			
Serum vol.(serum) (μ)/(d)			3.00/0.00
Dil. sample vol.(μ)/(d)			15.0/0.00
Diluent vol (μ)/(d)			C 0/C 0
Diluent type (μ)/(d)			Special /none
Standard settings			
BLK H/L			9.999/ 9.999
STD H/STD L			9.999/ 9.999
FV			10.3999
Abnml (serum)H/Abnml (serum)L			999/ 999
Calculation method setting			
M DET.P.I	51	S DET.P.p	0
M DET.P.m	65	S DET.P.r	0
M DET.P.n	90		
Check D.P.I	49		
Limit value	0.003	Variance	10.0
Prozone form	None	Proz.limit	9.999
Prozone judge	lower L		
M DET.P.m	0	S DET.P.p	0
M-DET.P.n	0	S-DET.P.r	0
Reaction rate method			
Cycle	3	Factor	1
Reac.type	Inc	E2 corr	Not do
Blank (μ)/(d)			9.999/-9.999
Sample (μ)/(d)			9.999/ 9.999
Endpoint method			
Re.absorb (μ)/(d)			9.999/ 9.999

\* Input by User

ALT

Analytical conditions			
R1 volume			120.0
R2 volume			30.0
R1 diluent vol			0.000
R2 diluent vol			0.000
Serum reac. s. vol.			15
Serum dil. s. vol.			none
Serum dil. vol.			0
Serum dil. posit/method			0
Reaction time			10 min.
Reagent 1 stir			strong
Reagent 2 stir			Weak
Units			U/L
Sub Param #	*		Up/Down 1
Name	BHOB	Digits	1
M-wave. L.			340 nm
S-wave.L.			410 nm
Analy. method			RRA
Calc method			STD
Qualit judg			No do
Reanalysis conditions			
Serum vol.(serum) (μ)/(d)			3.00/0.00
Dil. sample vol.(μ)/(d)			15.0/0.00
Diluent vol (μ)/(d)			C-0/C-0
Diluent type (μ)/(d)			Special /none
Standard settings			
BLK H/L			9.999/-9.999
STD H/STD L			9.999/-9.999
FV			10.3999
Abnml (serum)H/Abnml (serum)L			999/-999
Calculation method setting			
M-DET.P.I	51	S-DET.P.p	0
M-DET.P.m	60	S-DET.P.r	0
M-DET.P.n	90		
Check D.P.I	49		
Limit value	0.003	Variance	10.0
Prozone form	None	Proz.limit	9.999
Prozone judge	lower L		
M-DET.P.m	0	S-DET.P.p	0
M-DET.P.n	0	S-DET.P.r	0
Reaction rate method			
Cycle	3	Factor	1
Reac.type	dec	E2 corr	Not do
Blank (μ)/(d)			9.999/-9.999
Sample (μ)/(d)			9.999/-9.999
Endpoint method			
Re.absorb (μ)/(d)			9.999/-9.999

\* Input by User

AMYLASE

Analytical conditions			
R1 volume			100.0
R2 volume			0
R1 diluent vol			0.000
R2 diluent vol			0.000
Serum reac. s. vol.			2
Serum dil. s. vol.			none
Serum dil. vol.			0
Serum dil. posit/method			0
Reaction time			5 min.
Reagent 1 stir			Weak
Reagent 2 stir			Weak
Units			U/L
Sub Param #	*		Up/Down 1
Name	BHOB	Digits	0
M-wave. L.			410 nm
S wave.L.			658 nm
Analy. method			RRA
Calc method			STD
Qualit judg			No do
Reanalysis conditions			
Serum vol.(serum) (μ)/(d)			3.00/0.00
Dil. sample vol.(μ)/(d)			15.0/0.00
Diluent vol (μ)/(d)			C 0/C 0
Diluent type (μ)/(d)			Special /none
Standard settings			
BLK H/L			9.999/ 9.999
STD H/STD L			9.999/ 9.999
FV			10.3999
Abnml (serum)H/Abnml (serum)L			999/ 999
Calculation method setting			
M DET.P.I	0	S DET.P.p	0
M DET.P.m	10	S DET.P.r	0
M DET.P.n	25		
Check D.P.I	0		
Limit value	0.003	Variance	10.0
Prozone form	None	Proz.limit	9.999
Prozone judge	lower L		
M DET.P.m	0	S DET.P.p	0
M-DET.P.n	0	S-DET.P.r	0
Reaction rate method			
Cycle	3	Factor	1
Reac.type	Inc	E2 corr	Not do
Blank (μ)/(d)			9.999/-9.999
Sample (μ)/(d)			9.999/ 9.999
Endpoint method			
Re.absorb (μ)/(d)			9.999/ 9.999

\* Input by User

**ASO**

Analytical conditions			
R1 volume			100.0
R2 volume			25.0
R1 diluent vol			0.000
R2 diluent vol			0.000
Serum reac. s. vol.			1.5
Serum dil. s. vol.			none
Serum dil. vol.			0
Serum dil. posit/method			0
Reaction time			10 min.
Reagent 1 stir			Weak
Reagent 2 stir			Weak
Units			mg/dL
Sub Param #	*		Up/Down 1
Name	BHOB	Digits	0
M-wave. L.			600 nm
S-wave.L.			0 nm
Analy. method			EPA
Calc method			STD
Qualit judg			No do
Reanalysis conditions			
Serum vol.(serum) (μ)/(d)			6.00/0.00
Dil. sample vol.(μ)/(d)			15.0/0.00
Diluent vol (μ)/(d)			C-0/C-0
Diluent type (μ)/(d)			Special /none
Standard settings			
BLK H/L			9.999/-9.999
STD H/STD L			9.999/-9.999
FV			10.3999
Abnml (serum)H/Abnml (serum)L			999/-999
Calculation method setting			
M-DET.P.I	0	S-DET.P.p	46
M-DET.P.m	63	S-DET.P.r	47
M-DET.P.n	64		
Check D.P.I	0		
Limit value	0.003	Variance	10.0
Prozone form	None	Proz.limit	9.999
Prozone judge	lower L		
M-DET.P.m	0	S-DET.P.p	0
M-DET.P.n	0	S-DET.P.r	0
Reaction rate method			
Cycle	3	Factor	1
Reac.type	Inc	E2 corr	Not do
Blank (μ)/(d)			9.999/-9.999
Sample (μ)/(d)			9.999/-9.999
Endpoint method			
Re.absorb (μ)/(d)			9.999/-9.999

\* Input by User

**AST**

Analytical conditions			
R1 volume			120.0
R2 volume			30.0
R1 diluent vol			0.000
R2 diluent vol			0.000
Serum reac. s. vol.			15
Serum dil. s. vol.			none
Serum dil. vol.			0
Serum dil. posit/method			0
Reaction time			10 min.
Reagent 1 stir			Weak
Reagent 2 stir			Weak
Units			U/L
Sub Param #	*		Up/Down 1
Name	BHOB	Digits	1
M-wave. L.			340 nm
S wave.L.			410 nm
Analy. method			RRA
Calc method			STD
Qualit judg			No do
Reanalysis conditions			
Serum vol.(serum) (μ)/(d)			6.00/0.00
Dil. sample vol.(μ)/(d)			15.0/0.00
Diluent vol (μ)/(d)			C 0/C 0
Diluent type (μ)/(d)			Special /none
Standard settings			
BLK H/L			9.999/ 9.999
STD H/STD L			9.999/ 9.999
FV			10.3999
Abnml (serum)H/Abnml (serum)L			999/ 999
Calculation method setting			
M DET.P.I	51	S DET.P.p	0
M DET.P.m	60	S DET.P.r	0
M DET.P.n	90		
Check D.P.I	49		
Limit value	0.003	Variance	10.0
Prozone form	None	Proz.limit	9.999
Prozone judge	lower L		
M DET.P.m	0	S DET.P.p	0
M-DET.P.n	0	S-DET.P.r	0
Reaction rate method			
Cycle	3	Factor	1
Reac.type	dec	E2 corr	Not do
Blank (μ)/(d)			9.999/-9.999
Sample (μ)/(d)			9.999/ 9.999
Endpoint method			
Re.absorb (μ)/(d)			9.999/ 9.999

\* Input by User

**bilirubin direct**

Analytical conditions			
R1 volume			80.0
R2 volume			20.0
R1 diluent vol			0.000
R2 diluent vol			0.000
Serum reac. s. vol.			8
Serum dil. s. vol.			none
Serum dil. vol.			0
Serum dil. posit/method			0
Reaction time			10 min.
Reagent 1 stir			Weak
Reagent 2 stir			Weak
Units			mg/dL
Sub Param #	*		Up/Down 1
Name	BHOB	Digits	2
M-wave. L.			545 nm
S-wave.L.			694 nm
Analy. method			EPA
Calc method			STD
Qualit judg			No do
Reanalysis conditions			
Serum vol.(serum) (μ)/(d)			6.00/0.00
Dil. sample vol.(μ)/(d)			15.0/0.00
Diluent vol (μ)/(d)			C-0/C-0
Diluent type (μ)/(d)			Special /none
Standard settings			
BLK H/L			9.999/-9.999
STD H/STD L			9.999/-9.999
FV			10.3999
Abnml (serum)H/Abnml (serum)L			999/-999
Calculation method setting			
M-DET.P.I	0	S-DET.P.p	45
M-DET.P.m	96	S-DET.P.r	47
M-DET.P.n	98		
Check D.P.I	0		
Limit value	0.003	Variance	10.0
Prozone form	None	Proz.limit	9.999
Prozone judge	lower L		
M-DET.P.m	0	S-DET.P.p	0
M-DET.P.n	0	S-DET.P.r	0
Reaction rate method			
Cycle	3	Factor	1
Reac.type	Inc	E2 corr	Not do
Blank (μ)/(d)			9.999/-9.999
Sample (μ)/(d)			9.999/-9.999
Endpoint method			
Re.absorb (μ)/(d)			9.999/-9.999

\* Input by User

**bilirubin total**

Analytical conditions			
R1 volume			80.0
R2 volume			20.0
R1 diluent vol			0.000
R2 diluent vol			0.000
Serum reac. s. vol.			2
Serum dil. s. vol.			none
Serum dil. vol.			0
Serum dil. posit/method			0
Reaction time			10 min.
Reagent 1 stir			Weak
Reagent 2 stir			Weak
Units			mg/dL
Sub Param #	*		Up/Down 1
Name	BHOB	Digits	2
M-wave. L.			545 nm
S wave.L.			694 nm
Analy. method			EPA
Calc method			STD
Qualit judg			No do
Reanalysis conditions			
Serum vol.(serum) (μ)/(d)			6.00/0.00
Dil. sample vol.(μ)/(d)			15.0/0.00
Diluent vol (μ)/(d)			C 0/C 0
Diluent type (μ)/(d)			Special /none
Standard settings			
BLK H/L			9.999/ 9.999
STD H/STD L			9.999/ 9.999
FV			10.3999
Abnml (serum)H/Abnml (serum)L			999/ 999
Calculation method setting			
M DET.P.I	0	S DET.P.p	45
M DET.P.m	96	S DET.P.r	47
M DET.P.n	98		
Check D.P.I	0		
Limit value	0.003	Variance	10.0
Prozone form	None	Proz.limit	9.999
Prozone judge	lower L		
M DET.P.m	0	S DET.P.p	0
M-DET.P.n	0	S-DET.P.r	0
Reaction rate method			
Cycle	3	Factor	1.2
Reac.type	Inc	E2 corr	Not do
Blank (μ)/(d)			9.999/-9.999
Sample (μ)/(d)			9.999/ 9.999
Endpoint method			
Re.absorb (μ)/(d)			9.999/ 9.999

\* Input by User

**C3**

Analytical conditions			
R1 volume			120.0
R2 volume			30.0
R1 diluent vol			0.000
R2 diluent vol			0.000
Serum reac. s. vol.			1.5
Serum dil. s. vol.			none
Serum dil. vol.			0
Serum dil. posit/method			0
Reaction time			10 min.
Reagent 1 stir			Weak
Reagent 2 stir			Weak
Units			mg/dL
Sub Param #	*		Up/Down 1
Name	BHOB	Digits	0
M-wave. L.			340 nm
S-wave.L.			694 nm
Analy. method			EPA
Calc method			MSTD
Qualit judg			No do
Reanalysis conditions			
Serum vol.(serum) (μ)/(d)			6.00/0.00
Dil. sample vol.(μ)/(d)			15.0/0.00
Diluent vol (μ)/(d)			C-0/C-0
Diluent type (μ)/(d)			Special /none
Standard settings			
BLK H/L			9.999/-9.999
STD H/STD L			9.999/-9.999
FV			10.3999
Abnml (serum)H/Abnml (serum)L			999/-999
Calculation method setting			
M-DET.P.I	0	S-DET.P.p	45
M-DET.P.m	96	S-DET.P.r	46
M-DET.P.n	98		
Check D.P.I	0		
Limit value	0.003	Variance	10.0
Prozone form	None	Proz.limit	9.999
Prozone judge	lower L		
M-DET.P.m	0	S-DET.P.p	0
M-DET.P.n	0	S-DET.P.r	0
Reaction rate method			
Cycle	3	Factor	1
Reac.type	Inc	E2 corr	Not do
Blank (μ)/(d)			9.999/-9.999
Sample (μ)/(d)			9.999/-9.999
Endpoint method			
Re.absorb (μ)/(d)			9.999/-9.999

\* Input by User

**C4**

Analytical conditions			
R1 volume			120.0
R2 volume			30.0
R1 diluent vol			0.000
R2 diluent vol			0.000
Serum reac. s. vol.			3
Serum dil. s. vol.			none
Serum dil. vol.			0
Serum dil. posit/method			0
Reaction time			10 min.
Reagent 1 stir			Weak
Reagent 2 stir			Weak
Units			mg/dL
Sub Param #	*		Up/Down 1
Name	BHOB	Digits	1
M-wave. L.			340 nm
S wave.L.			694 nm
Analy. method			EPA
Calc method			MSTD
Qualit judg			No do
Reanalysis conditions			
Serum vol.(serum) (μ)/(d)			6.00/0.00
Dil. sample vol.(μ)/(d)			15.0/0.00
Diluent vol (μ)/(d)			C 0/C 0
Diluent type (μ)/(d)			Special /none
Standard settings			
BLK H/L			9.999/ 9.999
STD H/STD L			9.999/ 9.999
FV			10.3999
Abnml (serum)H/Abnml (serum)L			999/ 999
Calculation method setting			
M DET.P.I	0	S DET.P.p	45
M DET.P.m	96	S DET.P.r	46
M DET.P.n	98		
Check D.P.I	0		
Limit value	0.003	Variance	10.0
Prozone form	None	Proz.limit	9.999
Prozone judge	lower L		
M DET.P.m	0	S DET.P.p	0
M-DET.P.n	0	S-DET.P.r	0
Reaction rate method			
Cycle	3	Factor	1
Reac.type	Inc	E2 corr	Not do
Blank (μ)/(d)			9.999/-9.999
Sample (μ)/(d)			9.999/ 9.999
Endpoint method			
Re.absorb (μ)/(d)			9.999/ 9.999

\* Input by User

CALCIUM

Analytical conditions			
R1 volume			150.0
R2 volume			.0
R1 diluent vol			0.000
R2 diluent vol			0.000
Serum reac. s. vol.			1.5
Serum dil. s. vol.			none
Serum dil. vol.			0
Serum dil. posit/method			0
Reaction time			4 min.
Reagent 1 stir			Weak
Reagent 2 stir			Weak
Units			mg/dL
Sub Param #	*		Up/Down 1
Name	BHOB	Digits	1
M-wave. L.			658 nm
S-wave.L.			805 nm
Analy. method			EPA
Calc method			STD
Qualit judg			No do
Reanalysis conditions			
Serum vol.(serum) (μ)/(d)			6.00/0.00
Dil. sample vol.(μ)/(d)			15.0/0.00
Diluent vol (μ)/(d)			C-0/C-0
Diluent type (μ)/(d)			Special /none
Standard settings			
BLK H/L			9.999/-9.999
STD H/STD L			9.999/-9.999
FV			10.3999
Abnml (serum)H/Abnml (serum)L			999/-999
Calculation method setting			
M-DET.P.I	0	S-DET.P.p	0
M-DET.P.m	30	S-DET.P.r	0
M-DET.P.n	32		
Check D.P.I	0		
Limit value	0.003	Variance	10.0
Prozone form	None	Proz.limit	9.999
Prozone judge	lower L		
M-DET.P.m	0	S-DET.P.p	0
M-DET.P.n	0	S-DET.P.r	0
Reaction rate method			
Cycle	3	Factor	1
Reac.type	Inc	E2 corr	Not do
Blank (μ)/(d)			9.999/-9.999
Sample (μ)/(d)			9.999/-9.999
Endpoint method			
Re.absorb (μ)/(d)			9.999/-9.999

\* Input by User

CHOL

Analytical conditions			
R1 volume			150.0
R2 volume			.0
R1 diluent vol			0.000
R2 diluent vol			0.000
Serum reac. s. vol.			1.5
Serum dil. s. vol.			none
Serum dil. vol.			0
Serum dil. posit/method			0
Reaction time			10 min.
Reagent 1 stir			Weak
Reagent 2 stir			Weak
Units			mg/dL
Sub Param #	*		Up/Down 1
Name	BHOB	Digits	0
M-wave. L.			505 nm
S wave.L.			658 nm
Analy. method			EPA
Calc method			STD
Qualit judg			No do
Reanalysis conditions			
Serum vol.(serum) (μ)/(d)			6.00/0.00
Dil. sample vol.(μ)/(d)			15.0/0.00
Diluent vol (μ)/(d)			C 0/C 0
Diluent type (μ)/(d)			Special /none
Standard settings			
BLK H/L			9.999/ 9.999
STD H/STD L			9.999/ 9.999
FV			10.3999
Abnml (serum)H/Abnml (serum)L			999/ 999
Calculation method setting			
M DET.P.I	0	S DET.P.p	0
M DET.P.m	96	S DET.P.r	0
M DET.P.n	98		
Check D.P.I	0		
Limit value	0.003	Variance	10.0
Prozone form	None	Proz.limit	9.999
Prozone judge	lower L		
M DET.P.m	0	S DET.P.p	0
M-DET.P.n	0	S-DET.P.r	0
Reaction rate method			
Cycle	3	Factor	1
Reac.type	Inc	E2 corr	Not do
Blank (μ)/(d)			9.999/-9.999
Sample (μ)/(d)			9.999/ 9.999
Endpoint method			
Re.absorb (μ)/(d)			9.999/ 9.999

\* Input by User

**ck-nac**

Analytical conditions			
R1 volume			100.0
R2 volume			25.0
R1 diluent vol			0.000
R2 diluent vol			0.000
Serum reac. s. vol.			3
Serum dil. s. vol.			none
Serum dil. vol.			0
Serum dil. posit/method			0
Reaction time			10 min.
Reagent 1 stir			Weak
Reagent 2 stir			Weak
Units			U/L
Sub Param #	*		Up/Down 1
Name	BHOB	Digits	0
M-wave. L.			340 nm
S-wave.L.			410 nm
Analy. method			RRA
Calc method			STD
Qualit judg			No do
Reanalysis conditions			
Serum vol.(serum) (μ)/(d)			6.00/0.00
Dil. sample vol.(μ)/(d)			15.0/0.00
Diluent vol (μ)/(d)			C-0/C-0
Diluent type (μ)/(d)			Special /none
Standard settings			
BLK H/L			9.999/-9.999
STD H/STD L			9.999/-9.999
FV			10.3999
Abnml (serum)H/Abnml (serum)L			999/-999
Calculation method setting			
M-DET.P.I	51	S-DET.P.p	0
M-DET.P.m	70	S-DET.P.r	0
M-DET.P.n	98		
Check D.P.I	49		
Limit value	0.003	Variance	10.0
Prozone form	None	Proz.limit	9.999
Prozone judge	lower L		
M-DET.P.m	0	S-DET.P.p	0
M-DET.P.n	0	S-DET.P.r	0
Reaction rate method			
Cycle	3	Factor	1
Reac.type	Inc	E2 corr	Not do
Blank (μ)/(d)			9.999/-9.999
Sample (μ)/(d)			9.999/-9.999
Endpoint method			
Re.absorb (μ)/(d)			9.999/-9.999

\* Input by User

**ckmb**

Analytical conditions			
R1 volume			100.0
R2 volume			20.0
R1 diluent vol			0.000
R2 diluent vol			0.000
Serum reac. s. vol.			10
Serum dil. s. vol.			none
Serum dil. vol.			0
Serum dil. posit/method			0
Reaction time			10 min.
Reagent 1 stir			Weak
Reagent 2 stir			Weak
Units			U/L
Sub Param #	*		Up/Down 1
Name	BHOB	Digits	1
M-wave. L.			340 nm
S wave.L.			410 nm
Analy. method			RRA
Calc method			STD
Qualit judg			No do
Reanalysis conditions			
Serum vol.(serum) (μ)/(d)			6.00/0.00
Dil. sample vol.(μ)/(d)			15.0/0.00
Diluent vol (μ)/(d)			C 0/C 0
Diluent type (μ)/(d)			Special /none
Standard settings			
BLK H/L			9.999/ 9.999
STD H/STD L			9.999/ 9.999
FV			10.3999
Abnml (serum)H/Abnml (serum)L			999/ 999
Calculation method setting			
M DET.P.I	51	S DET.P.p	0
M DET.P.m	70	S DET.P.r	0
M DET.P.n	98		
Check D.P.I	49		
Limit value	0.003	Variance	10.0
Prozone form	None	Proz.limit	9.999
Prozone judge	lower L		
M DET.P.m	0	S DET.P.p	0
M-DET.P.n	0	S-DET.P.r	0
Reaction rate method			
Cycle	3	Factor	1
Reac.type	Inc	E2 corr	Not do
Blank (μ)/(d)			9.999/-9.999
Sample (μ)/(d)			9.999/ 9.999
Endpoint method			
Re.absorb (μ)/(d)			9.999/ 9.999

\* Input by User

Copper

Analytical conditions			
R1 volume			100.0
R2 volume			.0
R1 diluent vol			0.000
R2 diluent vol			0.000
Serum reac. s. vol.			5
Serum dil. s. vol.			none
Serum dil. vol.			0
Serum dil. posit/method			0
Reaction time			5 min.
Reagent 1 stir			Weak
Reagent 2 stir			Weak
Units			ug/dL
Sub Param #	*		Up/Down 1
Name	BHOB	Digits	0
M-wave. L.			571 nm
S-wave.L.			7694 nm
Analy. method			EPA
Calc method			STD
Qualit judg			No do
Reanalysis conditions			
Serum vol.(serum) (μ)/(d)			6.00/0.00
Dil. sample vol.(μ)/(d)			15.0/0.00
Diluent vol (μ)/(d)			C-0/C-0
Diluent type (μ)/(d)			Special /none
Standard settings			
BLK H/L			9.999/-9.999
STD H/STD L			9.999/-9.999
FV			10.3999
Abnml (serum)H/Abnml (serum)L			999/-999
Calculation method setting			
M-DET.P.I	0	S-DET.P.p	0
M-DET.P.m	45	S-DET.P.r	0
M-DET.P.n	47		
Check D.P.I	0		
Limit value	0.003	Variance	10.0
Prozone form	None	Proz.limit	9.999
Prozone judge	lower L		
M-DET.P.m	0	S-DET.P.p	0
M-DET.P.n	0	S-DET.P.r	0
Reaction rate method			
Cycle	3	Factor	1
Reac.type	Inc	E2 corr	Not do
Blank (μ)/(d)			9.999/-9.999
Sample (μ)/(d)			9.999/-9.999
Endpoint method			
Re.absorb (μ)/(d)			9.999/-9.999

\* Input by User

creatinine

Analytical conditions			
R1 volume			90.0
R2 volume			90.0
R1 diluent vol			0.000
R2 diluent vol			0.000
Serum reac. s. vol.			18
Serum dil. s. vol.			none
Serum dil. vol.			0
Serum dil. posit/method			0
Reaction time			5 min.
Reagent 1 stir			Weak
Reagent 2 stir			Weak
Units			mg/dL
Sub Param #	*		Up/Down 1
Name	BHOB	Digits	2
M-wave. L.			505 nm
S wave.L.			658 nm
Analy. method			2PA
Calc method			STD
Qualit judg			No do
Reanalysis conditions			
Serum vol.(serum) (μ)/(d)			6.00/0.00
Dil. sample vol.(μ)/(d)			15.0/0.00
Diluent vol (μ)/(d)			C 0/C 0
Diluent type (μ)/(d)			Special /none
Standard settings			
BLK H/L			9.999/ 9.999
STD H/STD L			9.999/ 9.999
FV			10.3999
Abnml (serum)H/Abnml (serum)L			999/ 999
Calculation method setting			
M DET.P.I	0	S DET.P.p	0
M DET.P.m	55	S DET.P.r	0
M DET.P.n	70		
Check D.P.I	0		
Limit value	0.003	Variance	10.0
Prozone form	None	Proz.limit	9.999
Prozone judge	lower L		
M DET.P.m	0	S DET.P.p	0
M-DET.P.n	0	S-DET.P.r	0
Reaction rate method			
Cycle	3	Factor	1
Reac.type	Inc	E2 corr	Not do
Blank (μ)/(d)			9.999/-9.999
Sample (μ)/(d)			9.999/ 9.999
Endpoint method			
Re.absorb (μ)/(d)			9.999/ 9.999

\* Input by User

**CRP**

Analytical conditions			
R1 volume			80.0
R2 volume			20.0
R1 diluent vol			0.000
R2 diluent vol			0.000
Serum reac. s. vol.			1
Serum dil. s. vol.			none
Serum dil. vol.			0
Serum dil. posit/method			0
Reaction time			5 min.
Reagent 1 stir			Weak
Reagent 2 stir			Weak
Units			mg/L
Sub Param #	*		Up/Down 1
Name	BHOB	Digits	1
M-wave. L.			596 nm
S-wave.L.			0 nm
Analy. method			EPA
Calc method			MSTD
Qualit judg			No do
Reanalysis conditions			
Serum vol.(serum) (μ)/(d)			6.00/0.00
Dil. sample vol.(μ)/(d)			15.0/0.00
Diluent vol (μ)/(d)			C-0/C-0
Diluent type (μ)/(d)			Special /none
Standard settings			
BLK H/L			9.999/-9.999
STD H/STD L			9.999/-9.999
FV			10.3999
Abnml (serum)H/Abnml (serum)L			999/-999
Calculation method setting			
M-DET.P.I	0	S-DET.P.p	0
M-DET.P.m	70	S-DET.P.r	0
M-DET.P.n	72		
Check D.P.I	0		
Limit value	0.003	Variance	10.0
Prozone form	None	Proz.limit	9.999
Prozone judge	lower L		
M-DET.P.m	0	S-DET.P.p	0
M-DET.P.n	0	S-DET.P.r	0
Reaction rate method			
Cycle	3	Factor	1
Reac.type	Inc	E2 corr	Not do
Blank (μ)/(d)			9.999/-9.999
Sample (μ)/(d)			9.999/-9.999
Endpoint method			
Re.absorb (μ)/(d)			9.999/-9.999

\* Input by User

**IRON**

Analytical conditions			
R1 volume			100.0
R2 volume			25.0
R1 diluent vol			0.000
R2 diluent vol			0.000
Serum reac. s. vol.			15
Serum dil. s. vol.			none
Serum dil. vol.			0
Serum dil. posit/method			0
Reaction time			10 min.
Reagent 1 stir			Weak
Reagent 2 stir			Weak
Units			ug/dL
Sub Param #	*		Up/Down 1
Name	BHOB	Digits	0
M-wave. L.			571 nm
S wave.L.			694 nm
Analy. method			EPA
Calc method			STD
Qualit judg			No do
Reanalysis conditions			
Serum vol.(serum) (μ)/(d)			6.00/0.00
Dil. sample vol.(μ)/(d)			15.0/0.00
Diluent vol (μ)/(d)			C 0/C 0
Diluent type (μ)/(d)			Special /none
Standard settings			
BLK H/L			9.999/ 9.999
STD H/STD L			9.999/ 9.999
FV			10.3999
Abnml (serum)H/Abnml (serum)L			999/ 999
Calculation method setting			
M DET.P.I	0	S DET.P.p	46
M DET.P.m	96	S DET.P.r	48
M DET.P.n	98		
Check D.P.I	0		
Limit value	0.003	Variance	10.0
Prozone form	None	Proz.limit	9.999
Prozone judge	lower L		
M DET.P.m	0	S DET.P.p	0
M-DET.P.n	0	S-DET.P.r	0
Reaction rate method			
Cycle	3	Factor	1
Reac.type	Inc	E2 corr	Not do
Blank (μ)/(d)			9.999/-9.999
Sample (μ)/(d)			9.999/ 9.999
Endpoint method			
Re.absorb (μ)/(d)			9.999/ 9.999

\* Input by User

**GLUCOSE**

Analytical conditions			
R1 volume			150.0
R2 volume			.0
R1 diluent vol			0.000
R2 diluent vol			0.000
Serum reac. s. vol.			1.5
Serum dil. s. vol.			none
Serum dil. vol.			0
Serum dil. posit/method			0
Reaction time			10 min.
Reagent 1 stir			Weak
Reagent 2 stir			Weak
Units			mg/dL
Sub Param #	*		Up/Down 1
Name	BHOB	Digits	0
M-wave. L.			505 nm
S-wave.L.			658 nm
Analy. method			EPA
Calc method			STD
Qualit judg			No do
Reanalysis conditions			
Serum vol.(serum) (μ)/(d)			6.00/0.00
Dil. sample vol.(μ)/(d)			15.0/0.00
Diluent vol (μ)/(d)			C-0/C-0
Diluent type (μ)/(d)			Special /none
Standard settings			
BLK H/L			9.999/-9.999
STD H/STD L			9.999/-9.999
FV			10.3999
Abnml (serum)H/Abnml (serum)L			999/-999
Calculation method setting			
M-DET.P.I	0	S-DET.P.p	0
M-DET.P.m	96	S-DET.P.r	0
M-DET.P.n	98		
Check D.P.I	0		
Limit value	0.003	Variance	10.0
Prozone form	None	Proz.limit	9.999
Prozone judge	lower L		
M-DET.P.m	0	S-DET.P.p	0
M-DET.P.n	0	S-DET.P.r	0
Reaction rate method			
Cycle	3	Factor	1
Reac.type	Inc	E2 corr	Not do
Blank (μ)/(d)			9.999/-9.999
Sample (μ)/(d)			9.999/-9.999
Endpoint method			
Re.absorb (μ)/(d)			9.999/-9.999

\* Input by User

**GGT**

Analytical conditions			
R1 volume			80.0
R2 volume			20.0
R1 diluent vol			0.000
R2 diluent vol			0.000
Serum reac. s. vol.			10
Serum dil. s. vol.			none
Serum dil. vol.			0
Serum dil. posit/method			0
Reaction time			10 min.
Reagent 1 stir			Weak
Reagent 2 stir			Weak
Units			U/L
Sub Param #	*		Up/Down 1
Name	BHOB	Digits	1
M-wave. L.			410 nm
S wave.L.			658 nm
Analy. method			RRA
Calc method			STD
Qualit judg			No do
Reanalysis conditions			
Serum vol.(serum) (μ)/(d)			6.00/0.00
Dil. sample vol.(μ)/(d)			15.0/0.00
Diluent vol (μ)/(d)			C 0/C 0
Diluent type (μ)/(d)			Special /none
Standard settings			
BLK H/L			9.999/ 9.999
STD H/STD L			9.999/ 9.999
FV			10.3999
Abnml (serum)H/Abnml (serum)L			999/ 999
Calculation method setting			
M DET.P.I	51	S DET.P.p	0
M DET.P.m	60	S DET.P.r	0
M DET.P.n	90		
Check D.P.I	49		
Limit value	0.003	Variance	10.0
Prozone form	None	Proz.limit	9.999
Prozone judge	lower L		
M DET.P.m	0	S DET.P.p	0
M-DET.P.n	0	S-DET.P.r	0
Reaction rate method			
Cycle	3	Factor	1
Reac.type	Inc	E2 corr	Not do
Blank (μ)/(d)			9.999/-9.999
Sample (μ)/(d)			9.999/ 9.999
Endpoint method			
Re.absorb (μ)/(d)			9.999/ 9.999

\* Input by User

**HDL**

Analytical conditions			
R1 volume			120.0
R2 volume			40.0
R1 diluent vol			0.000
R2 diluent vol			0.000
Serum reac. s. vol.			1.5
Serum dil. s. vol.			none
Serum dil. vol.			0
Serum dil. posit/method			0
Reaction time			10 min.
Reagent 1 stir			Weak
Reagent 2 stir			Weak
Units			mg/dL
Sub Param #	*	Up/Down	1
Name	BHOB	Digits	1
M-wave. L.			596 nm
S-wave.L.			694 nm
Analy. method			EPA
Calc method			STD
Qualit judg			No do
Reanalysis conditions			
Serum vol.(serum) (μ)/(d)			6.00/0.00
Dil. sample vol.(μ)/(d)			15.0/0.00
Diluent vol (μ)/(d)			C-0/C-0
Diluent type (μ)/(d)			Special /none
Standard settings			
BLK H/L			9.999/-9.999
STD H/STD L			9.999/-9.999
FV			10.3999
Abnml (serum)H/Abnml (serum)L			999/-999
Calculation method setting			
M-DET.P.I	0	S-DET.P.p	46
M-DET.P.m	96	S-DET.P.r	48
M-DET.P.n	98		
Check D.P.I	0		
Limit value	0.003	Variance	10.0
Prozone form	None	Proz.limit	9.999
Prozone judge	lower L		
M-DET.P.m	0	S-DET.P.p	0
M-DET.P.n	0	S-DET.P.r	0
Reaction rate method			
Cycle	3	Factor	1
Reac.type	Inc	E2 corr	Not do
Blank (μ)/(d)			9.999/-9.999
Sample (μ)/(d)			9.999/-9.999
Endpoint method			
Re.absorb (μ)/(d)			9.999/-9.999

\* Input by User

**IGA**

Analytical conditions			
R1 volume			120.0
R2 volume			30.0
R1 diluent vol			0.000
R2 diluent vol			0.000
Serum reac. s. vol.			1.5
Serum dil. s. vol.			none
Serum dil. vol.			0
Serum dil. posit/method			0
Reaction time			10 min.
Reagent 1 stir			Weak
Reagent 2 stir			Weak
Units			mg/dL
Sub Param #	*	Up/Down	1
Name	BHOB	Digits	0
M-wave. L.			596 nm
S wave.L.			694 nm
Analy. method			EPA
Calc method			MSTD
Qualit judg			No do
Reanalysis conditions			
Serum vol.(serum) (μ)/(d)			6.00/0.00
Dil. sample vol.(μ)/(d)			15.0/0.00
Diluent vol (μ)/(d)			C 0/C 0
Diluent type (μ)/(d)			Special /none
Standard settings			
BLK H/L			9.999/ 9.999
STD H/STD L			9.999/ 9.999
FV			10.3999
Abnml (serum)H/Abnml (serum)L			999/ 999
Calculation method setting			
M DET.P.I	0	S DET.P.p	46
M DET.P.m	96	S DET.P.r	48
M DET.P.n	98		
Check D.P.I	0		
Limit value	0.003	Variance	10.0
Prozone form	None	Proz.limit	9.999
Prozone judge	lower L		
M DET.P.m	0	S DET.P.p	0
M-DET.P.n	0	S-DET.P.r	0
Reaction rate method			
Cycle	3	Factor	1
Reac.type	Inc	E2 corr	Not do
Blank (μ)/(d)			9.999/-9.999
Sample (μ)/(d)			9.999/ 9.999
Endpoint method			
Re.absorb (μ)/(d)			9.999/ 9.999

\* Input by User

**IGG**

Analytical conditions			
R1 volume			120.0
R2 volume			30.0
R1 diluent vol			0.000
R2 diluent vol			0.000
Serum reac. s. vol.			1.0
Serum dil. s. vol.			none
Serum dil. vol.			0
Serum dil. posit/method			0
Reaction time			10 min.
Reagent 1 stir			Weak
Reagent 2 stir			Weak
Units			mg/dL
Sub Param #	*	Up/Down	1
Name	BHOB	Digits	0
M-wave. L.			596 nm
S-wave.L.			694 nm
Analy. method			EPA
Calc method			MSTD
Qualit judg			No do
Reanalysis conditions			
Serum vol.(serum) (μ)/(d)			6.00/0.00
Dil. sample vol.(μ)/(d)			15.0/0.00
Diluent vol (μ)/(d)			C-0/C-0
Diluent type (μ)/(d)			Special /none
Standard settings			
BLK H/L			9.999/-9.999
STD H/STD L			9.999/-9.999
FV			10.3999
Abnml (serum)H/Abnml (serum)L			999/-999
Calculation method setting			
M-DET.P.I	0	S-DET.P.p	46
M-DET.P.m	96	S-DET.P.r	48
M-DET.P.n	98		
Check D.P.I	0		
Limit value	0.003	Variance	10.0
Prozone form	None	Proz.limit	9.999
Prozone judge	lower L		
M-DET.P.m	0	S-DET.P.p	0
M-DET.P.n	0	S-DET.P.r	0
Reaction rate method			
Cycle	3	Factor	1
Reac.type	Inc	E2 corr	Not do
Blank (μ)/(d)			9.999/-9.999
Sample (μ)/(d)			9.999/-9.999
Endpoint method			
Re.absorb (μ)/(d)			9.999/-9.999

\* Input by User

**IGM**

Analytical conditions			
R1 volume			120.0
R2 volume			30.0
R1 diluent vol			0.000
R2 diluent vol			0.000
Serum reac. s. vol.			1.5
Serum dil. s. vol.			none
Serum dil. vol.			0
Serum dil. posit/method			0
Reaction time			10 min.
Reagent 1 stir			Weak
Reagent 2 stir			Weak
Units			mg/dL
Sub Param #	*	Up/Down	1
Name	BHOB	Digits	0
M-wave. L.			340 nm
S wave.L.			694 nm
Analy. method			EPA
Calc method			MSTD
Qualit judg			No do
Reanalysis conditions			
Serum vol.(serum) (μ)/(d)			6.00/0.00
Dil. sample vol.(μ)/(d)			15.0/0.00
Diluent vol (μ)/(d)			C 0/C 0
Diluent type (μ)/(d)			Special /none
Standard settings			
BLK H/L			9.999/ 9.999
STD H/STD L			9.999/ 9.999
FV			10.3999
Abnml (serum)H/Abnml (serum)L			999/ 999
Calculation method setting			
M DET.P.I	0	S DET.P.p	46
M DET.P.m	96	S DET.P.r	48
M DET.P.n	98		
Check D.P.I	0		
Limit value	0.003	Variance	10.0
Prozone form	None	Proz.limit	9.999
Prozone judge	lower L		
M DET.P.m	0	S DET.P.p	0
M-DET.P.n	0	S-DET.P.r	0
Reaction rate method			
Cycle	3	Factor	1
Reac.type	Inc	E2 corr	Not do
Blank (μ)/(d)			9.999/-9.999
Sample (μ)/(d)			9.999/ 9.999
Endpoint method			
Re.absorb (μ)/(d)			9.999/ 9.999

\* Input by User

IRON

Analytical conditions			
R1 volume			120.0
R2 volume			30.0
R1 diluent vol			0.000
R2 diluent vol			0.000
Serum reac. s. vol.			15
Serum dil. s. vol.			none
Serum dil. vol.			0
Serum dil. posit/method			0
Reaction time			10 min.
Reagent 1 stir			Weak
Reagent 2 stir			Weak
Units			mg/dL
Sub Param #	*	Up/Down	1
Name	BHOB	Digits	0
M-wave. L.			571 nm
S-wave.L.			
Analy. method			EPA
Calc method			STD
Qualit judg			No do
Reanalysis conditions			
Serum vol.(serum) (μ)/(d)			6.00/0.00
Dil. sample vol.(μ)/(d)			15.0/0.00
Diluent vol (μ)/(d)			C-0/C-0
Diluent type (μ)/(d)			Special /none
Standard settings			
BLK H/L			9.999/-9.999
STD H/STD L			9.999/-9.999
FV			10.3999
Abnml (serum)H/Abnml (serum)L			999/-999
Calculation method setting			
M-DET.P.I	0	S-DET.P.p	46
M-DET.P.m	96	S-DET.P.r	48
M-DET.P.n	98		
Check D.P.I	0		
Limit value	0.003	Variance	10.0
Prozone form	None	Proz.limit	9.999
Prozone judge	lower L		
M-DET.P.m	0	S-DET.P.p	0
M-DET.P.n	0	S-DET.P.r	0
Reaction rate method			
Cycle	3	Factor	1
Reac.type	Inc	E2 corr	Not do
Blank (μ)/(d)			9.999/-9.999
Sample (μ)/(d)			9.999/-9.999
Endpoint method			
Re.absorb (μ)/(d)			9.999/-9.999

\* Input by User

LACTATE

Analytical conditions			
R1 volume			100.0
R2 volume			
R1 diluent vol			0.000
R2 diluent vol			0.000
Serum reac. s. vol.			1
Serum dil. s. vol.			none
Serum dil. vol.			0
Serum dil. posit/method			0
Reaction time			5 min.
Reagent 1 stir			Weak
Reagent 2 stir			Weak
Units			mg/dL
Sub Param #	*	Up/Down	1
Name	BHOB	Digits	1
M-wave. L.			505 nm
S wave.L.			694 nm
Analy. method			EPA
Calc method			STD
Qualit judg			No do
Reanalysis conditions			
Serum vol.(serum) (μ)/(d)			6.00/0.00
Dil. sample vol.(μ)/(d)			15.0/0.00
Diluent vol (μ)/(d)			C 0/C 0
Diluent type (μ)/(d)			Special /none
Standard settings			
BLK H/L			9.999/ 9.999
STD H/STD L			9.999/ 9.999
FV			10.3999
Abnml (serum)H/Abnml (serum)L			999/ 999
Calculation method setting			
M DET.P.I	0	S DET.P.p	0
M DET.P.m	55	S DET.P.r	0
M DET.P.n	56		
Check D.P.I	0		
Limit value	0.003	Variance	10.0
Prozone form	None	Proz.limit	9.999
Prozone judge	lower L		
M DET.P.m	0	S DET.P.p	0
M-DET.P.n	0	S-DET.P.r	0
Reaction rate method			
Cycle	3	Factor	1
Reac.type	Inc	E2 corr	Not do
Blank (μ)/(d)			9.999/-9.999
Sample (μ)/(d)			9.999/ 9.999
Endpoint method			
Re.absorb (μ)/(d)			9.999/ 9.999

\* Input by User

**LDH**

Analytical conditions			
R1 volume			80.0
R2 volume			20.0
R1 diluent vol			0.000
R2 diluent vol			0.000
Serum reac. s. vol.			2
Serum dil. s. vol.			none
Serum dil. vol.			0
Serum dil. posit/method			0
Reaction time			10 min.
Reagent 1 stir			Weak
Reagent 2 stir			Weak
Units			U/L
Sub Param #	*		Up/Down 1
Name	BHOB	Digits	0
M-wave. L.			340 nm
S-wave.L.			410 nm
Analy. method			RRA
Calc method			STD
Qualit judg			No do
Reanalysis conditions			
Serum vol.(serum) (μ)/(d)			6.00/0.00
Dil. sample vol.(μ)/(d)			15.0/0.00
Diluent vol (μ)/(d)			C-0/C-0
Diluent type (μ)/(d)			Special /none
Standard settings			
BLK H/L			9.999/-9.999
STD H/STD L			9.999/-9.999
FV			10.3999
Abnml (serum)H/Abnml (serum)L			999/-999
Calculation method setting			
M-DET.P.I	51	S-DET.P.p	0
M-DET.P.m	60	S-DET.P.r	0
M-DET.P.n	95		
Check D.P.I	49		
Limit value	0.003	Variance	10.0
Prozone form	None	Proz.limit	9.999
Prozone judge	lower L		
M-DET.P.m	0	S-DET.P.p	0
M-DET.P.n	0	S-DET.P.r	0
Reaction rate method			
Cycle	3	Factor	1
Reac.type	DEC	E2 corr	Not do
Blank (μ)/(d)			9.999/-9.999
Sample (μ)/(d)			9.999/-9.999
Endpoint method			
Re.absorb (μ)/(d)			9.999/-9.999

\* Input by User

**LDL**

Analytical conditions			
R1 volume			120.0
R2 volume			40.0
R1 diluent vol			0.000
R2 diluent vol			0.000
Serum reac. s. vol.			1.5
Serum dil. s. vol.			none
Serum dil. vol.			0
Serum dil. posit/method			0
Reaction time			10 min.
Reagent 1 stir			Weak
Reagent 2 stir			Weak
Units			mg/dL
Sub Param #	*		Up/Down 1
Name	BHOB	Digits	0
M-wave. L.			596 nm
S wave.L.			694 nm
Analy. method			EPA
Calc method			STD
Qualit judg			No do
Reanalysis conditions			
Serum vol.(serum) (μ)/(d)			6.00/0.00
Dil. sample vol.(μ)/(d)			15.0/0.00
Diluent vol (μ)/(d)			C 0/C 0
Diluent type (μ)/(d)			Special /none
Standard settings			
BLK H/L			9.999/ 9.999
STD H/STD L			9.999/ 9.999
FV			10.3999
Abnml (serum)H/Abnml (serum)L			999/ 999
Calculation method setting			
M DET.P.I	0	S DET.P.p	46
M DET.P.m	96	S DET.P.r	48
M DET.P.n	98		
Check D.P.I	0		
Limit value	0.003	Variance	10.0
Prozone form	None	Proz.limit	9.999
Prozone judge	lower L		
M DET.P.m	0	S DET.P.p	0
M-DET.P.n	0	S-DET.P.r	0
Reaction rate method			
Cycle	3	Factor	1
Reac.type	Inc	E2 corr	Not do
Blank (μ)/(d)			9.999/-9.999
Sample (μ)/(d)			9.999/ 9.999
Endpoint method			
Re.absorb (μ)/(d)			9.999/ 9.999

\* Input by User

**LIPASE**

Analytical conditions			
R1 volume			150.0
R2 volume			30.0
R1 diluent vol			0.000
R2 diluent vol			0.000
Serum reac. s. vol.			2
Serum dil. s. vol.			none
Serum dil. vol.			0
Serum dil. posit/method			0
Reaction time			10 min.
Reagent 1 stir			Weak
Reagent 2 stir			Weak
Units			U/L
Sub Param #	*		Up/Down 1
Name	BHOB	Digits	0
M-wave. L.			571 nm
S-wave.L.			694 nm
Analy. method			RRA
Calc method			STD
Qualit judg			No do
Reanalysis conditions			
Serum vol.(serum) (μ)/(d)			6.00/0.00
Dil. sample vol.(μ)/(d)			15.0/0.00
Diluent vol (μ)/(d)			C-0/C-0
Diluent type (μ)/(d)			Special /none
Standard settings			
BLK H/L			9.999/-9.999
STD H/STD L			9.999/-9.999
FV			10.3999
Abnml (serum)H/Abnml (serum)L			999/-999
Calculation method setting			
M-DET.P.I	0	S-DET.P.p	0
M-DET.P.m	55	S-DET.P.r	0
M-DET.P.n	65		
Check D.P.I	49		
Limit value	0.003	Variance	10.0
Prozone form	None	Proz.limit	9.999
Prozone judge	lower L		
M-DET.P.m	0	S-DET.P.p	0
M-DET.P.n	0	S-DET.P.r	0
Reaction rate method			
Cycle	3	Factor	1
Reac.type	Inc	E2 corr	Not do
Blank (μ)/(d)			9.999/-9.999
Sample (μ)/(d)			9.999/-9.999
Endpoint method			
Re.absorb (μ)/(d)			9.999/-9.999

\* Input by User

**MAGNESIUM**

Analytical conditions			
R1 volume			150.0
R2 volume			0
R1 diluent vol			0.000
R2 diluent vol			0.000
Serum reac. s. vol.			1.5
Serum dil. s. vol.			none
Serum dil. vol.			0
Serum dil. posit/method			0
Reaction time			5 min.
Reagent 1 stir			Weak
Reagent 2 stir			Weak
Units			mg/dL
Sub Param #	*		Up/Down 1
Name	BHOB	Digits	2
M-wave. L.			505 nm
S wave.L.			694 nm
Analy. method			EPA
Calc method			STD
Qualit judg			No do
Reanalysis conditions			
Serum vol.(serum) (μ)/(d)			6.00/0.00
Dil. sample vol.(μ)/(d)			15.0/0.00
Diluent vol (μ)/(d)			C 0/C 0
Diluent type (μ)/(d)			Special /none
Standard settings			
BLK H/L			9.999/ 9.999
STD H/STD L			9.999/ 9.999
FV			10.3999
Abnml (serum)H/Abnml (serum)L			999/ 999
Calculation method setting			
M DET.P.I	0	S DET.P.p	0
M DET.P.m	40	S DET.P.r	0
M DET.P.n	42		
Check D.P.I	0		
Limit value	0.003	Variance	10.0
Prozone form	None	Proz.limit	9.999
Prozone judge	lower L		
M DET.P.m	0	S DET.P.p	0
M-DET.P.n	0	S-DET.P.r	0
Reaction rate method			
Cycle	3	Factor	1
Reac.type	Inc	E2 corr	Not do
Blank (μ)/(d)			9.999/-9.999
Sample (μ)/(d)			9.999/ 9.999
Endpoint method			
Re.absorb (μ)/(d)			9.999/ 9.999

\* Input by User

**MICROALBUMIN**

Analytical conditions			
R1 volume			100.0
R2 volume			25.0
R1 diluent vol			0.000
R2 diluent vol			0.000
Serum reac. s. vol.			2.5
Serum dil. s. vol.			none
Serum dil. vol.			0
Serum dil. posit/method			0
Reaction time			10 min.
Reagent 1 stir			Weak
Reagent 2 stir			Weak
Units			mg/L
Sub Param #	*		Up/Down 1
Name	BHOB	Digits	1
M-wave. L.			340 nm
S-wave.L.			694 nm
Analy. method			EPA
Calc method			MSTD
Qualit judg			No do
Reanalysis conditions			
Serum vol.(serum) (μ)/(d)			6.00/0.00
Dil. sample vol.(μ)/(d)			15.0/0.00
Diluent vol (μ)/(d)			C-0/C-0
Diluent type (μ)/(d)			Special /none
Standard settings			
BLK H/L			9.999/-9.999
STD H/STD L			9.999/-9.999
FV			10.3999
Abnml (serum)H/Abnml (serum)L			999/-999
Calculation method setting			
M-DET.P.I	0	S-DET.P.p	46
M-DET.P.m	96	S-DET.P.r	48
M-DET.P.n	98		
Check D.P.I	0		
Limit value	0.003	Variance	10.0
Prozone form	None	Proz.limit	9.999
Prozone judge	UPPER L		
M-DET.P.m	0	S-DET.P.p	0
M-DET.P.n	0	S-DET.P.r	0
Reaction rate method			
Cycle	3	Factor	1
Reac.type	Inc	E2 corr	Not do
Blank (μ)/(d)			9.999/-9.999
Sample (μ)/(d)			9.999/-9.999
Endpoint method			
Re.absorb (μ)/(d)			9.999/-9.999

\* Input by User

**PHOSPHORUS**

Analytical conditions			
R1 volume			150.0
R2 volume			.0
R1 diluent vol			0.000
R2 diluent vol			0.000
Serum reac. s. vol.			1.5
Serum dil. s. vol.			none
Serum dil. vol.			0
Serum dil. posit/method			0
Reaction time			5 min.
Reagent 1 stir			Weak
Reagent 2 stir			Weak
Units			mg/dL
Sub Param #	*		Up/Down 1
Name	BHOB	Digits	1
M-wave. L.			340 nmS
wave.L.			694 nm
Analy. method			EPA
Calc method			STD
Qualit judg			No do
Reanalysis conditions			
Serum vol.(serum) (μ)/(d)			6.00/0.00
Dil. sample vol.(μ)/(d)			15.0/0.00
Diluent vol (μ)/(d)			C 0/C 0
Diluent type (μ)/(d)			Special /none
Standard settings			
BLK H/L			9.999/ 9.999
STD H/STD L			9.999/ 9.999
FV			10.3999
Abnml (serum)H/Abnml (serum)L			999/ 999
Calculation method setting			
M DET.P.I	0	S DET.P.p	0
M DET.P.m	40	S DET.P.r	0
M DET.P.n	42		
Check D.P.I	0		
Limit value	0.003	Variance	10.0
Prozone form	None	Proz.limit	9.999
Prozone judge	lower L		
M DET.P.m	0	S DET.P.p	0
M-DET.P.n	0	S-DET.P.r	0
Reaction rate method			
Cycle	3	Factor	1
Reac.type	Inc	E2 corr	Not do
Blank (μ)/(d)			9.999/-9.999
Sample (μ)/(d)			9.999/ 9.999
Endpoint method			
Re.absorb (μ)/(d)			9.999/ 9.999

\* Input by User

**RF**

Analytical conditions			
R1 volume			100.0
R2 volume			25.0
R1 diluent vol			0.000
R2 diluent vol			0.000
Serum reac. s. vol.			2.5
Serum dil. s. vol.			none
Serum dil. vol.			0
Serum dil. posit/method			0
Reaction time			10 min.
Reagent 1 stir			Weak
Reagent 2 stir			Weak
Units			IU/ML
Sub Param #	*		Up/Down 1
Name	BHOB	Digits	1
M-wave. L.			596 nm
S-wave.L.			0 nm
Analy. method			EPA
Calc method			MSTD
Qualit judg			No do
Reanalysis conditions			
Serum vol.(serum) (μ)/(d)			6.00/0.00
Dil. sample vol.(μ)/(d)			15.0/0.00
Diluent vol (μ)/(d)			C-0/C-0
Diluent type (μ)/(d)			Special /none
Standard settings			
BLK H/L			9.999/-9.999
STD H/STD L			9.999/-9.999
FV			10.3999
Abnml (serum)H/Abnml (serum)L			999/-999
Calculation method setting			
M-DET.P.I	0	S-DET.P.p	0
M-DET.P.m	70	S-DET.P.r	0
M-DET.P.n	72		
Check D.P.I	0		
Limit value	0.003	Variance	10.0
Prozone form	None	Proz.limit	9.999
Prozone judge	lower L		
M-DET.P.m	0	S-DET.P.p	0
M-DET.P.n	0	S-DET.P.r	0
Reaction rate method			
Cycle	3	Factor	1
Reac.type	Inc	E2 corr	Not do
Blank (μ)/(d)			9.999/-9.999
Sample (μ)/(d)			9.999/-9.999
Endpoint method			
Re.absorb (μ)/(d)			9.999/-9.999

\* Input by User

**TIBC**

Analytical conditions			
R1 volume			120.0
R2 volume			36.0
R1 diluent vol			0.000
R2 diluent vol			0.000
Serum reac. s. vol.			12
Serum dil. s. vol.			none
Serum dil. vol.			0
Serum dil. posit/method			0
Reaction time			10 min.
Reagent 1 stir			Weak
Reagent 2 stir			Weak
Units			Ug/dL
Sub Param #	*		Up/Down 1
Name	BHOB	Digits	0
M-wave. L.			658 nm
S wave.L.			805 nm
Analy. method			EPA
Calc method			STD
Qualit judg			No do
Reanalysis conditions			
Serum vol.(serum) (μ)/(d)			6.00/0.00
Dil. sample vol.(μ)/(d)			15.0/0.00
Diluent vol (μ)/(d)			C 0/C 0
Diluent type (μ)/(d)			Special /none
Standard settings			
BLK H/L			9.999/ 9.999
STD H/STD L			9.999/ 9.999
FV			10.3999
Abnml (serum)H/Abnml (serum)L			999/ 999
Calculation method setting			
M DET.P.I	0	S DET.P.p	46
M DET.P.m	96	S DET.P.r	48
M DET.P.n	98		
Check D.P.I	0		
Limit value	0.003	Variance	10.0
Prozone form	None	Proz.limit	9.999
Prozone judge	lower L		
M DET.P.m	0	S DET.P.p	0
M-DET.P.n	0	S-DET.P.r	0
Reaction rate method			
Cycle	3	Factor	1
Reac.type	Inc	E2 corr	Not do
Blank (μ)/(d)			9.999/-9.999
Sample (μ)/(d)			9.999/ 9.999
Endpoint method			
Re.absorb (μ)/(d)			9.999/ 9.999

\* Input by User

TOTAL PROTEIN

Analytical conditions			
R1 volume			100.0
R2 volume			.0
R1 diluent vol			0.000
R2 diluent vol			0.000
Serum reac. s. vol.			2.5
Serum dil. s. vol.			none
Serum dil. vol.			0
Serum dil. posit/method			0
Reaction time			5 min.
Reagent 1 stir			Weak
Reagent 2 stir			Weak
Units			g /dL
Sub Param #	*		Up/Down 1
Name	BHOB	Digits	1
M-wave. L.			545 nm
S-wave.L.			694 nm
Analy. method			EPA
Calc method			STD
Qualit judg			No do
Reanalysis conditions			
Serum vol.(serum) (μ)/(d)			6.00/0.00
Dil. sample vol.(μ)/(d)			15.0/0.00
Diluent vol (μ)/(d)			C-0/C-0
Diluent type (μ)/(d)			Special /none
Standard settings			
BLK H/L			9.999/-9.999
STD H/STD L			9.999/-9.999
FV			10.3999
Abnml (serum)H/Abnml (serum)L			999/-999
Calculation method setting			
M-DET.P.I	0	S-DET.P.p	0
M-DET.P.m	40	S-DET.P.r	0
M-DET.P.n	42		
Check D.P.I	0		
Limit value	0.003	Variance	10.0
Prozone form	None	Proz.limit	9.999
Prozone judge	lower L		
M-DET.P.m	0	S-DET.P.p	0
M-DET.P.n	0	S-DET.P.r	0
Reaction rate method			
Cycle	3	Factor	1
Reac.type	Inc	E2 corr	Not do
Blank (μ)/(d)			9.999/-9.999
Sample (μ)/(d)			9.999/-9.999
Endpoint method			
Re.absorb (μ)/(d)			9.999/-9.999

\* Input by User

TG

Analytical conditions			
R1 volume			150.0
R2 volume			.0
R1 diluent vol			0.000
R2 diluent vol			0.000
Serum reac. s. vol.			1.5
Serum dil. s. vol.			none
Serum dil. vol.			0
Serum dil. posit/method			0
Reaction time			10 min.
Reagent 1 stir			Weak
Reagent 2 stir			Weak
Units			mg/dL
Sub Param #	*		Up/Down 1
Name	BHOB	Digits	0
M-wave. L.			505 nm
S wave.L.			658 nm
Analy. method			EPA
Calc method			STD
Qualit judg			No do
Reanalysis conditions			
Serum vol.(serum) (μ)/(d)			6.00/0.00
Dil. sample vol.(μ)/(d)			15.0/0.00
Diluent vol (μ)/(d)			C 0/C 0
Diluent type (μ)/(d)			Special /none
Standard settings			
BLK H/L			9.999/ 9.999
STD H/STD L			9.999/ 9.999
FV			10.3999
Abnml (serum)H/Abnml (serum)L			999/ 999
Calculation method setting			
M DET.P.I	0	S DET.P.p	0
M DET.P.m	96	S DET.P.r	0
M DET.P.n	98		
Check D.P.I	0		
Limit value	0.003	Variance	10.0
Prozone form	None	Proz.limit	9.999
Prozone judge	lower L		
M DET.P.m	0	S DET.P.p	0
M-DET.P.n	0	S-DET.P.r	0
Reaction rate method			
Cycle	3	Factor	1
Reac.type	Inc	E2 corr	Not do
Blank (μ)/(d)			9.999/-9.999
Sample (μ)/(d)			9.999/ 9.999
Endpoint method			
Re.absorb (μ)/(d)			9.999/ 9.999

\* Input by User

**UREA**

Analytical conditions			
R1 volume			100.0
R2 volume			25.0
R1 diluent vol			0.000
R2 diluent vol			0.000
Serum reac. s. vol.			1.5
Serum dil. s. vol.			none
Serum dil. vol.			0
Serum dil. posit/method			0
Reaction time			5 min.
Reagent 1 stir			Weak
Reagent 2 stir			Weak
Units			mg/dL
Sub Param #	*		Up/Down 1
Name	BHOB	Digits	1
M-wave. L.			340 nm
S-wave.L.			410 nm
Analy. method			2PA
Calc method			STD
Qualit judg			No do
Reanalysis conditions			
Serum vol.(serum) (μ)/(d)			6.00/0.00
Dil. sample vol.(μ)/(d)			15.0/0.00
Diluent vol (μ)/(d)			C-0/C-0
Diluent type (μ)/(d)			Special /none
Standard settings			
BLK H/L			9.999/-9.999
STD H/STD L			9.999/-9.999
FV			10.3999
Abnml (serum)H/Abnml (serum)L			999/-999
Calculation method setting			
M-DET.P.I	0	S-DET.P.p	0
M-DET.P.m	55	S-DET.P.r	0
M-DET.P.n	70		
Check D.P.I	0		
Limit value	0.003	Variance	10.0
Prozone form	None	Proz.limit	9.999
Prozone judge	lower L		
M-DET.P.m	0	S-DET.P.p	0
M-DET.P.n	0	S-DET.P.r	0
Reaction rate method			
Cycle	3	Factor	1
Reac.type	DEC	E2 corr	Not do
Blank (μ)/(d)			9.999/-9.999
Sample (μ)/(d)			9.999/-9.999
Endpoint method			
Re.absorb (μ)/(d)			9.999/-9.999

\* Input by User

**URIC ACID**

Analytical conditions			
R1 volume			80.0
R2 volume			80.0
R1 diluent vol			0.000
R2 diluent vol			0.000
Serum reac. s. vol.			4
Serum dil. s. vol.			none
Serum dil. vol.			0
Serum dil. posit/method			0
Reaction time			5 min.
Reagent 1 stir			Weak
Reagent 2 stir			Weak
Units			mg/dL
Sub Param #	*		Up/Down 1
Name	BHOB	Digits	1
M-wave. L.			545 nm
S wave.L.			694 nm
Analy. method			EPA
Calc method			STD
Qualit judg			No do
Reanalysis conditions			
Serum vol.(serum) (μ)/(d)			6.00/0.00
Dil. sample vol.(μ)/(d)			15.0/0.00
Diluent vol (μ)/(d)			C 0/C 0
Diluent type (μ)/(d)			Special /none
Standard settings			
BLK H/L			9.999/ 9.999
STD H/STD L			9.999/ 9.999
FV			10.3999
Abnml (serum)H/Abnml (serum)L			999/ 999
Calculation method setting			
M DET.P.I	0	S DET.P.p	0
M DET.P.m	63	S DET.P.r	0
M DET.P.n	64		
Check D.P.I	0		
Limit value	0.003	Variance	10.0
Prozone form	None	Proz.limit	9.999
Prozone judge	lower L		
M DET.P.m	0	S DET.P.p	0
M-DET.P.n	0	S-DET.P.r	0
Reaction rate method			
Cycle	3	Factor	1
Reac.type	Inc	E2 corr	Not do
Blank (μ)/(d)			9.999/-9.999
Sample (μ)/(d)			9.999/ 9.999
Endpoint method			
Re.absorb (μ)/(d)			9.999/ 9.999

\* Input by User

**U.PRO**

Analytical conditions			
R1 volume			100.0
R2 volume			50.0
R1 diluent vol			0.000
R2 diluent vol			0.000
Serum reac. s. vol.			8
Serum dil. s. vol.			none
Serum dil. vol.			0
Serum dil. posit/method			0
Reaction time			10 min.
Reagent 1 stir			Weak
Reagent 2 stir			Weak
Units			mg/dL
Sub Param #	*		Up/Down 1
Name	BHOB	Digits	1
M-wave. L.			505 nm
S-wave.L.			694 nm
Analy. method			EPA
Calc method			MSTD
Qualit judg			No do
Reanalysis conditions			
Serum vol.(serum) (μ)/(d)			6.00/0.00
Dil. sample vol.(μ)/(d)			15.0/0.00
Diluent vol (μ)/(d)			C-0/C-0
Diluent type (μ)/(d)			Special /none
Standard settings			
BLK H/L			9.999/-9.999
STD H/STD L			9.999/-9.999
FV			10.3999
Abnml (serum)H/Abnml (serum)L			999/-999
Calculation method setting			
M-DET.P.I	0	S-DET.P.p	46
M-DET.P.m	96	S-DET.P.r	48
M-DET.P.n	98		
Check D.P.I	0		
Limit value	0.003	Variance	10.0
Prozone form	None	Proz.limit	9.999
Prozone judge	lower L		
M-DET.P.m	0	S-DET.P.p	0
M-DET.P.n	0	S-DET.P.r	0
Reaction rate method			
Cycle	3	Factor	1
Reac.type	Inc	E2 corr	Not do
Blank (μ)/(d)			9.999/-9.999
Sample (μ)/(d)			9.999/-9.999
Endpoint method			
Re.absorb (μ)/(d)			9.999/-9.999

\* Input by User

**ZINC**

Analytical conditions			
R1 volume			100.0
R2 volume			.0
R1 diluent vol			0.000
R2 diluent vol			0.000
Serum reac. s. vol.			5
Serum dil. s. vol.			none
Serum dil. vol.			0
Serum dil. posit/method			0
Reaction time			5 min.
Reagent 1 stir			Weak
Reagent 2 stir			Weak
Units			Ug/dL
Sub Param #	*		Up/Down 1
Name	BHOB	Digits	0
M-wave. L.			571 nm
S wave.L.			694 nm
Analy. method			EPA
Calc method			STD
Qualit judg			No do
Reanalysis conditions			
Serum vol.(serum) (μ)/(d)			6.00/0.00
Dil. sample vol.(μ)/(d)			15.0/0.00
Diluent vol (μ)/(d)			C 0/C 0
Diluent type (μ)/(d)			Special /none
Standard settings			
BLK H/L			9.999/ 9.999
STD H/STD L			9.999/ 9.999
FV			10.3999
Abnml (serum)H/Abnml (serum)L			999/ 999
Calculation method setting			
M DET.P.I	0	S DET.P.p	0
M DET.P.m	45	S DET.P.r	0
M DET.P.n	47		
Check D.P.I	0		
Limit value	0.003	Variance	10.0
Prozone form	None	Proz.limit	9.999
Prozone judge	lower L		
M DET.P.m	0	S DET.P.p	0
M-DET.P.n	0	S-DET.P.r	0
Reaction rate method			
Cycle	3	Factor	1
Reac.type	Inc	E2 corr	Not do
Blank (μ)/(d)			9.999/-9.999
Sample (μ)/(d)			9.999/ 9.999
Endpoint method			
Re.absorb (μ)/(d)			9.999/ 9.999

\* Input by User

HB

Analytical conditions			
R1 volume			100.0
R2 volume			0
R1 diluent vol			0.000
R2 diluent vol			0.000
Serum reac. s. vol.			6.5
Serum dil. s. vol.			none
Serum dil. vol.			0
Serum dil. posit/method			0
Reaction time			5 min.
Reagent 1 stir			strong
Reagent 2 stir			Weak
Units			U/L
Sub Param #	*		Up/Down 1
Name	BHOB	Digits	0
M-wave. L.			505 nm
S-wave.L.			805 nm
Analy. method			EPA
Calc method			MSTD
Qualit judg			No do
Reanalysis conditions			
Serum vol.(serum) (μ)/(d)			3.00/0.00
Dil. sample vol.(μ)/(d)			none
Diluent vol (μ)/(d)			C-0/C-0
Diluent type (μ)/(d)			Special /none
Standard settings			
BLK H/L			9.999/-9.999
STD H/STD L			9.999/-9.999
FV			10.3999
Abnml (serum)H/Abnml (serum)L			999/-999
Calculation method setting			
M-DET.P.I	0	S-DET.P.p	0
M-DET.P.m	45	S-DET.P.r	0
M-DET.P.n	46		
Check D.P.I	0		
Limit value	0.003	Variance	10.0
Prozone form	None	Proz.limit	9.999
Prozone judge	lower limit		
M-DET.P.m	0	S-DET.P.p	0
M-DET.P.n	0	S-DET.P.r	0
Reaction rate method			
Cycle	3	Factor	1
Reac.type	Inc	E2 corr	Not do
Blank (μ)/(d)			9.999/-9.999
Sample (μ)/(d)			9.999/-9.999
Endpoint method			
Re.absorb (μ)/(d)			9.999/-9.999

\* Input by User

A1C

Analytical conditions			
R1 volume			100.0
R2 volume			33.0
R1 diluent vol			0.000
R2 diluent vol			0.000
Serum reac. s. vol.			6.5
Serum dil. s. vol.			none
Serum dil. vol.			0
Serum dil. posit/method			0
Reaction time			10 min.
Reagent 1 stir			strong
Reagent 2 stir			strong
Units			U/L
Sub Param #	*		Up/Down 1
Name	BHOB	Digits	1
M-wave. L.			658 nm
S wave.L.			805 nm
Analy. method			EPA
Calc method			MSTD
Qualit judg			No do
Reanalysis conditions			
Serum vol.(serum) (μ)/(d)			3.00/0.00
Dil. sample vol.(μ)/(d)			15.0/0.00
Diluent vol (μ)/(d)			C 0/C 0
Diluent type (μ)/(d)			Special /none
Standard settings			
BLK H/L			9.999/ 9.999
STD H/STD L			9.999/ 9.999
FV			10.3999
Abnml (serum)H/Abnml (serum)L			999/ 999
Calculation method setting			
M DET.P.I	0	S DET.P.p	45
M DET.P.m	97	S DET.P.r	46
M DET.P.n	98		
Check D.P.I	0		
Limit value	0.003	Variance	10.0
Prozone form	None	Proz.limit	9.999
Prozone judge	lower L		
M DET.P.m	0	S DET.P.p	0
M-DET.P.n	0	S-DET.P.r	0
Reaction rate method			
Cycle	3	Factor	1
Reac.type	Inc	E2 corr	Not do
Blank (μ)/(d)			9.999/-9.999
Sample (μ)/(d)			9.999/ 9.999
Endpoint method			
Re.absorb (μ)/(d)			9.999/ 9.999

\* Input by User

**CRP HIGH LINEARITY**

Analytical conditions			
R1 volume			80.0
R2 volume			20.0
R1 diluent vol			0.000
R2 diluent vol			0.000
Serum reac. s. vol.			1
Serum dil. s. vol.			none
Serum dil. vol.			0
Serum dil. posit/method			0
Reaction time			10 min.
Reagent 1 stir			Weak
Reagent 2 stir			Weak
Units			mg/L
Sub Param #	*		Up/Down 1
Name	BHOB	Digits	1
M-wave. L.			596 nm
S-wave.L.			0 nm
Analy. method			2PA
Calc method			MSTD
Qualit judg			No do
Reanalysis conditions			
Serum vol.(serum) (μ)/(d)			6.00/0.00
Dil. sample vol.(μ)/(d)			15.0/0.00
Diluent vol (μ)/(d)			C-0/C-0
Diluent type (μ)/(d)			Special /none
Standard settings			
BLK H/L			9.999/-9.999
STD H/STD L			9.999/-9.999
FV			10.3999
Abnml (serum)H/Abnml (serum)L			999/-999
Calculation method setting			
M-DET.P.I	0	S-DET.P.p	0
M-DET.P.m	55	S-DET.P.r	0
M-DET.P.n	98		
Check D.P.I	0		
Limit value	0.003	Variance	10.0
Prozone form	None	Proz.limit	9.999
Prozone judge	UPPER L		
M-DET.P.m	0	S-DET.P.p	0
M-DET.P.n	0	S-DET.P.r	0
Reaction rate method			
Cycle	3	Factor	1
Reac.type	Inc	E2 corr	Not do
Blank (μ)/(d)			9.999/-9.999
Sample (μ)/(d)			9.999/-9.999
Endpoint method			
Re.absorb (μ)/(d)			9.999/-9.999

\* Input by User