Delta.DP
DELTA DARMAN PART

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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فکس : ۸۸۸۵۶۴۰۳

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ADVIA® 1800

Delta.DP
DELTA DARMAN PART

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

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Albumin

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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
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* Input by User

ALP

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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
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* Input by User

بازنگری: 02

ADVIA® 1800

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

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ASO

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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
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* Input by User

AST

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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
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* Input by User

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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

ADVIA® 1800

C3

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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
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* Input by User

C4

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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
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* Input by User

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CALCIUM

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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

ADVIA® 1800

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

ADVIA® 1800

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

ADVIA® 1800

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

ADVIA® 1800

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

بازنگری: 02

ADVIA® 1800

Delta.DP
DELTA DARMAN PART

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

ADVIA® 1800

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.	1.5
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

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

ADVIA® 1800

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

ADVIA® 1800

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

ADVIA® 1800

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

ADVIA® 1800

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
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

ADVIA® 1800

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

ADVIA® 1800

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

ADVIA® 1800

Delta.DP
DELTA DARMAN PART

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