

Pointe Scientific, Inc.

Instrument Application

Analyzer: Wako
 Test: ALBUMIN
 Catalog # : A7502

TEST:	ALBUMIN	BLANK ABS LOW:	0
		BLANK ABS HIGH:	0
REACTION MODE:	END		
TEST WL:	628		
BLANK WL:	700	RGT D VOLUME:	0
MULTI ASSAY TEST:	0	RGT D POS:	0
TEST READ TIME:	[11] - [15] 600	RGT 1 VOLUME:	300 UL
BLK READ TIME:	[0] - [0] 400	RGT 1 POS:	USER
SAMPLE VOL:	5 UL	DEFINED	
DILUTE SAMPLE VOL:	0.0 UL	RGT 2 VOLUME:	0
SAMPLE RPT #:	5	RGT 2 POS:	0
		STIRRER:	0 N
CALIB. MODE:	LINEAR	BLANK CUP:	0
CAL. INTER:	USER	BLANK CONC.:	0
DEFINED		BLANK ABS [MIN]:	.330
FACTOR:	0	STD CUP:	1
SLOPE FACTOR:	100.0%	STD CONC.:	*
BASE FACTOR:	0	STD ABS. [MIN]:	0.764
BLANK #:	3		
STANDARD #:	3		
SAMPLE RANGE:	0	SLOPE LOW:	[0] - [0]
REACTION MODE:	END	SLOPE HIGH:	0
MAX RATE LIMIT:	0%	REACTION MODE:	END
RANGE [mAbs]:	0	TEST READ TIME:	[11] - [15]
CAL ABS SAM LOW:	0	REF READ TIME:	[0] - [0]
CAL ABS SAM HIGH:	0	CHECK VALUES:	[0] - [0]

*ENTER VALUE OF STANDARD BEING USED.

It is recommended that two levels of control material be assayed daily. Reorder PSI Chemistry Controls Cat.# C7590-50 & C7591-50.

Pointe Scientific, Inc.

Instrument Application

Analyzer: Wako
Test: ALK PHOS
Catalog # : A7516

TEST:	ALK PHOS	BLANK ABS LOW:	0
		BLANK ABS HIGH:	0
REACTION MODE:	RATE		
TEST WL:	404		
BLANK WL:	NONE	RGT D VOLUME:	0
MULTI ASSAY TEST:	0	RGT D POS:	0
TEST READ TIME:	[13] - [23] 600	RGT 1 VOLUME:	320 UL
BLK READ TIME:	[0] - [0] 400	RGT 1 POS:	USER
SAMPLE VOL:	8 UL	DEFINED	
DILUTE SAMPLE VOL:	0.0 UL	RGT 2 VOLUME:	0
SAMPLE RPT #:	1	RGT 2 POS:	0
		STIRRER:	OFF
CALIB. MODE:	FACTOR		
CAL. INTER:	-	BLANK CUP:	0
FACTOR:	2187	BLANK CONC.:	0
SLOPE FACTOR:	100.0%	BLANK ABS [MIN]:	0.002
BASE FACTOR:	0	STD CUP:	0
BLANK #:	3	STD CONC.:	-
STANDARD #:	0	STD ABS. [MIN]:	-
SAMPLE RANGE:	0	SLOPE LOW:	[0] - [0]
REACTION MODE:	UP	SLOPE HIGH:	0
MAX RATE LIMIT:	0%	REACTION MODE:	RATE
RANGE [mAbs]:	0	TEST READ TIME:	[0] - [0]
CAL ABS SAM LOW:	0	REF READ TIME:	[0] - [0]
CAL ABS SAM HIGH:	0	CHECK VALUES:	[0] - [0]

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Pointe Scientific, Inc.
Instrument Application

Analyzer: Wako
Test: ALT (SGPT)
Catalog # : A7526

TEST:	ALT (SGPT)	BLANK ABS LOW:	0
		BLANK ABS HIGH:	0
REACTION MODE:	RATE		
TEST WL:	340		
BLANK WL:	NONE	RGT D VOLUME:	0
MULTI ASSAY TEST:	0	RGT D POS:	0
TEST READ TIME:	[11] - [29] 600	RGT 1 VOLUME:	300 UL
BLK READ TIME:	[0] - [0] 400	RGT 1 POS:	USER
SAMPLE VOL:	5 UL	DEFINED	
DILUTE SAMPLE VOL:	0.0 UL	RGT 2 VOLUME:	0
SAMPLE RPT #:	5	RGT 2 POS:	0
		STIRRER:	OFF
CALIB. MODE:	FACTOR		
CAL. INTER:	-	BLANK CUP:	0
FACTOR:	9807	BLANK CONC.:	0
SLOPE FACTOR:	100.0%	BLANK ABS [MIN]:	0.000
BASE FACTOR:	0	STD CUP:	0
BLANK #:	3	STD CONC.:	-
STANDARD #:	0	STD ABS. [MIN]:	-
SAMPLE RANGE:	0	SLOPE LOW:	[0] - [0]
REACTION MODE:	DOWN	SLOPE HIGH:	0
MAX RATE LIMIT:	0%	REACTION MODE:	RATE
RANGE [mAbs]:	0	TEST READ TIME:	[0] - [0]
CAL ABS SAM LOW:	0	REF READ TIME:	[0] - [0]
CAL ABS SAM HIGH:	0	CHECK VALUES:	[0] - [0]

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Pointe Scientific, Inc.
Instrument Application

Analyzer: Wako
Test: AMYLASE (CNPG3)
Catalog # : A7564

TEST:	AMYLASE	BLANK ABS LOW:	0
(CNPG3)		BLANK ABS HIGH:	500
REACTION MODE:	RATE		
TEST WL:	404		
BLANK WL:	500	RGT D VOLUME:	0
MULTI ASSAY TEST:	0	RGT D POS:	0
TEST READ TIME:	[7] - [17] 600	RGT 1 VOLUME:	300 UL
BLK READ TIME:	[0] - [0] 400	RGT 1 POS:	USER
SAMPLE VOL:	6 UL	DEFINED	
DILUTE SAMPLE VOL:	0.0 UL	RGT 2 VOLUME:	0
SAMPLE RPT #:	5	RGT 2 POS:	0
		STIRRER:	OFF
CALIB. MODE:	FACTOR		
CAL. INTER:	-	BLANK CUP:	0
FACTOR:	3764	BLANK CONC.:	0
SLOPE FACTOR:	100.0%	BLANK ABS [MIN]:	0.000
BASE FACTOR:	0	STD CUP:	0
BLANK #:	3	STD CONC.:	-
STANDARD #:	3	STD ABS. [MIN]:	-
SAMPLE RANGE:	0	SLOPE LOW:	[0] - [0]
REACTION MODE:	UP	SLOPE HIGH:	0
MAX RATE LIMIT:	0%	REACTION MODE:	RATE
RANGE [mAbs]:	0	TEST READ TIME:	[0] - [0]
CAL ABS SAM LOW:	0	REF READ TIME:	[0] - [0]
CAL ABS SAM HIGH:	3000	CHECK VALUES:	[0] - [0]

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Pointe Scientific, Inc.

Instrument Application

Analyzer: Wako
Test: AST (SGOT)
Catalog # : A7561

TEST:	AST (SGOT)	BLANK ABS LOW:	0
		BLANK ABS HIGH:	0
REACTION MODE:	RATE		
TEST WL:	340		
BLANK WL:	NONE	RGT D VOLUME:	0
MULTI ASSAY TEST:	0	RGT D POS:	0
TEST READ TIME:	[11] - [23] 600	RGT 1 VOLUME:	300 UL
BLK READ TIME:	[0] - [0] 400	RGT 1 POS:	USER
SAMPLE VOL:	5 UL	DEFINED	
DILUTE SAMPLE VOL:	0.0 UL	RGT 2 VOLUME:	0
SAMPLE RPT #:	5	RGT 2 POS:	0
		STIRRER:	OFF
CALIB. MODE:	FACTOR		
CAL. INTER:	-	BLANK CUP:	0
FACTOR:	9807	BLANK CONC.:	0
SLOPE FACTOR:	100.0%	BLANK ABS [MIN]:	0.000
BASE FACTOR:	0	STD CUP:	0
BLANK #:	3	STD CONC.:	-
STANDARD #:	0	STD ABS. [MIN]:	-
SAMPLE RANGE:	0	SLOPE LOW:	[0] - [0]
REACTION MODE:	DOWN	SLOPE HIGH:	0
MAX RATE LIMIT:	0%	REACTION MODE:	RATE
RANGE [mAbs]:	0	TEST READ TIME:	[0] - [0]
CAL ABS SAM LOW:	0	REF READ TIME:	[0] - [0]
CAL ABS SAM HIGH:	0	CHECK VALUES:	[0] - [0]

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Pointe Scientific, Inc.
Instrument Application

Analyzer: Wako
Test: T. BILIRUBIN
Catalog # : T7576

TEST:	T. BILIRUBIN	BLANK ABS LOW:	0
		BLANK ABS HIGH:	0
REACTION MODE:	END		
TEST WL:	548		
BLANK WL:	660	RGT D VOLUME:	0
MULTI ASSAY TEST:	0	RGT D POS:	0
TEST READ TIME:	[34] - [38] 600	RGT 1 VOLUME:	400 UL
BLK READ TIME:	[0] - [0] 400	RGT 1 POS:	USER
SAMPLE VOL:	10 UL	DEFINED	
DILUTE SAMPLE VOL:	0.0 UL	RGT 2 VOLUME:	0
SAMPLE RPT #:	5	RGT 2 POS:	0
		STIRRER:	OFF
CALIB. MODE:	LINEAR	BLANK CUP:	0
CAL. INTER:	USER	BLANK CONC.:	0
DEFINED		BLANK ABS [MIN]:	0.004
FACTOR:	0	STD CUP:	1
SLOPE FACTOR:	100.0%	STD CONC.:	*
BASE FACTOR:	0	STD ABS. [MIN]:	0.084
BLANK #:	3		
STANDARD #:	3		
SAMPLE RANGE:	0	SLOPE LOW:	[0] - [0]
REACTION MODE:	UP	SLOPE HIGH:	0
MAX RATE LIMIT:	0%	REACTION MODE:	END
RANGE [mAbs]:	0	TEST READ TIME:	[0] - [0]
CAL ABS SAM LOW:	0	REF READ TIME:	[0] - [0]
CAL ABS SAM HIGH:	0	CHECK VALUES:	[0] - [0]

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Pointe Scientific, Inc.
Instrument Application

Analyzer: Wako
Test: BUN
Catalog # : B7552

TEST:	BUN	BLANK ABS LOW:	0
REACTION MODE:	RATE	BLANK ABS HIGH:	0
TEST WL:	340		
BLANK WL:	380		
MULTI ASSAY TEST:	0	RGT D VOLUME:	0
TEST READ TIME:	[9] - [17] 600	RGT D POS:	0
BLK READ TIME:	[0] - [0] 400	RGT 1 VOLUME:	400 UL
SAMPLE VOL:	4 UL	RGT 1 POS:	USER
DILUTE SAMPLE VOL:	0.0 UL	DEFINED	
SAMPLE RPT #:	5	RGT 2 VOLUME:	0
		RGT 2 POS:	0
		STIRRER:	OFF
CALIB. MODE:	LINEAR		
CAL. INTER:	USER		
DEFINED		BLANK CUP:	0
FACTOR:	0	BLANK CONC.:	0
SLOPE FACTOR:	100.0%	BLANK ABS [MIN]:	-0.001
BASE FACTOR:	0	STD CUP:	1
BLANK #:	3	STD CONC.:	*
STANDARD #:	3	STD ABS. [MIN]:	-0.078
SAMPLE RANGE:	0	SLOPE LOW:	[0] - [0]
REACTION MODE:	DOWN	SLOPE HIGH:	0
MAX RATE LIMIT:	0%	REACTION MODE:	RATE
RANGE [mAbs]:	0	TEST READ TIME:	[0] - [0]
CAL ABS SAM LOW:	0	REF READ TIME:	[0] - [0]
CAL ABS SAM HIGH:	0	CHECK VALUES:	[0] - [0]

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Pointe Scientific, Inc.

Instrument Application

Analyzer: Wako
Test: CALCIUM
Catalog # : C7503

TEST:	CALCIUM	BLANK ABS LOW:	0
		BLANK ABS HIGH:	0
REACTION MODE:	END		
TEST WL:	572		
BLANK WL:	NONE	RGT D VOLUME:	0
MULTI ASSAY TEST:	0	RGT D POS:	0
TEST READ TIME:	[17] - [21] 600	RGT 1 VOLUME:	350 UL
BLK READ TIME:	[0] - [0] 400	RGT 1 POS:	USER
SAMPLE VOL:	7 UL	DEFINED	
DILUTE SAMPLE VOL:	0.0 UL	RGT 2 VOLUME:	0
SAMPLE RPT #:	5	RGT 2 POS:	0
		STIRRER:	OFF
CALIB. MODE:	LINEAR	BLANK CUP:	0
CAL. INTER:	USER	BLANK CONC.:	0
DEFINED		BLANK ABS [MIN]:	0.228
FACTOR:	0	STD CUP:	1
SLOPE FACTOR:	100.0%	STD CONC.:	*
BASE FACTOR:	0	STD ABS. [MIN]:	0.807
BLANK #:	3		
STANDARD #:	3		
SAMPLE RANGE:	0	SLOPE LOW:	[0] - [0]
REACTION MODE:	UP	SLOPE HIGH:	0
MAX RATE LIMIT:	0%	REACTION MODE:	END
RANGE [mAbs]:	0	TEST READ TIME:	[0] - [0]
CAL ABS SAM LOW:	0	REF READ TIME:	[0] - [0]
CAL ABS SAM HIGH:	0	CHECK VALUES:	[0] - [0]

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Pointe Scientific, Inc.

Instrument Application

Analyzer: Wako
Test: CALCIUM (ARSENAZO)
Catalog # : C7529

TEST:	CALCIUM	BLANK ABS LOW:	0
(ARSENAZO)		BLANK ABS HIGH:	0
REACTION MODE:	END		
TEST WL:	660		
BLANK WL:	700	RGT D VOLUME:	0
MULTI ASSAY TEST:	0	RGT D POS:	0
TEST READ TIME:	[17] - [21] 600	RGT 1 VOLUME:	300 UL
BLK READ TIME:	[0] - [0] 400	RGT 1 POS:	USER
SAMPLE VOL:	3 UL	DEFINED	
DILUTE SAMPLE VOL:	0.0 UL	RGT 2 VOLUME:	0
SAMPLE RPT #:	5	RGT 2 POS:	0
		STIRRER:	OFF
CALIB. MODE:	LINEAR	BLANK CUP:	0
CAL. INTER:	USER	BLANK CONC.:	0
DEFINED		BLANK ABS [MIN]:	0.228
FACTOR:	0	STD CUP:	1
SLOPE FACTOR:	100.0%	STD CONC.:	*
BASE FACTOR:	0	STD ABS. [MIN]:	0.700
BLANK #:	3		
STANDARD #:	3		
		SLOPE LOW:	[0] - [0]
SAMPLE RANGE:	0	SLOPE HIGH:	0
REACTION MODE:	UP	REACTION MODE:	END
MAX RATE LIMIT:	0%	TEST READ TIME:	[0] - [0]
RANGE [mAbs]:	0	REF READ TIME:	[0] - [0]
CAL ABS SAM LOW:	0	CHECK VALUES:	[0] - [0]
CAL ABS SAM HIGH:	0		

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Pointe Scientific, Inc.
Instrument Application

Analyzer: Wako
Test: CHOLESTEROL
Catalog # : C7509

TEST:	CHOLESTEROL	BLANK ABS LOW:	0
		BLANK ABS HIGH:	0
REACTION MODE:	END		
TEST WL:	524		
BLANK WL:	700	RGT D VOLUME:	0
MULTI ASSAY TEST:	0	RGT D POS:	0
TEST READ TIME:	[34] - [38] 600	RGT 1 VOLUME:	300 UL
BLK READ TIME:	[0] - [0] 400	RGT 1 POS:	USER
SAMPLE VOL:	3 UL	DEFINED	
DILUTE SAMPLE VOL:	0.0 UL	RGT 2 VOLUME:	0
SAMPLE RPT #:	5	RGT 2 POS:	0
		STIRRER:	OFF
CALIB. MODE:	LINEAR	BLANK CUP:	0
CAL. INTER:	USER	BLANK CONC.:	0
DEFINED		BLANK ABS [MIN]:	0.010
FACTOR:	0	STD CUP:	1
SLOPE FACTOR:	100.0%	STD CONC.:	*
BASE FACTOR:	0	STD ABS. [MIN]:	0.253
BLANK #:	3		
STANDARD #:	3		
SAMPLE RANGE:	0	SLOPE LOW:	[0] - [0]
REACTION MODE:	UP	SLOPE HIGH:	0
MAX RATE LIMIT:	0%	REACTION MODE:	END
RANGE [mAbs]:	0	TEST READ TIME:	[0] - [0]
CAL ABS SAM LOW:	0	REF READ TIME:	[0] - [0]
CAL ABS SAM HIGH:	0	CHECK VALUES:	[0] - [0]

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Pointe Scientific, Inc.

Instrument Application

Analyzer: Wako
Test: CPK
Catalog # : C7522

TEST:	CPK	BLANK ABS HIGH:	0
REACTION MODE:	RATE		
TEST WL:	340		
BLANK WL:	NONE	RGT D VOLUME:	0
MULTI ASSAY TEST:	0	RGT D POS:	0
TEST READ TIME:	[34] - [54] 600	RGT 1 VOLUME:	300 UL
BLK READ TIME:	[0] - [0] 400	RGT 1 POS:	USER
SAMPLE VOL:	5 UL	DEFINED	
DILUTE SAMPLE VOL:	0.0 UL	RGT 2 VOLUME:	0
SAMPLE RPT #:	5	RGT 2 POS:	0
		STIRRER:	OFF
CALIB. MODE:	FACTOR	BLANK CUP:	0
CAL. INTER:	-	BLANK CONC.:	0
FACTOR:	9807	BLANK ABS [MIN]:	0.000
SLOPE FACTOR:	100.0%	STD CUP:	0
BASE FACTOR:	0	STD CONC.:	-
BLANK #:	3	STD ABS. [MIN]:	-
STANDARD #:	0		
SAMPLE RANGE:	0	SLOPE LOW:	[0] - [0]
REACTION MODE:	UP	SLOPE HIGH:	0
MAX RATE LIMIT:	0%	REACTION MODE:	RATE
RANGE [mAbs]:	0	TEST READ TIME:	[0] - [0]
CAL ABS SAM LOW:	0	REF READ TIME:	[0] - [0]
CAL ABS SAM HIGH:	0	CHECK VALUES:	[0] - [0]
BLANK ABS LOW:	0		

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Pointe Scientific, Inc.

Instrument Application

Analyzer: Wako
Test: CREATININE
Catalog # : C7539

TEST:	CREATININE	BLANK ABS LOW:	0
		BLANK ABS HIGH:	0
REACTION MODE:	RATE		
TEST WL:	500		
BLANK WL:	572	RGT D VOLUME:	0
MULTI ASSAY TEST:	0	RGT D POS:	0
TEST READ TIME:	[11] - [17] 600	RGT 1 VOLUME:	300 UL
BLK READ TIME:	[0] - [0] 400	RGT 1 POS:	USER
SAMPLE VOL:	15 UL	DEFINED	
DILUTE SAMPLE VOL:	0.0 UL	RGT 2 VOLUME:	0
SAMPLE RPT #:	5	RGT 2 POS:	0
		STIRRER:	OFF
CALIB. MODE:	LINEAR	BLANK CUP:	0
CAL. INTER:	USER	BLANK CONC.:	0
DEFINED		BLANK ABS [MIN]:	0.000
FACTOR:	0	STD CUP:	1
SLOPE FACTOR:	100.0%	STD CONC.:	*
BASE FACTOR:	0	STD ABS. [MIN]:	0.019
BLANK #:	3		
STANDARD #:	3		
SAMPLE RANGE:	0	SLOPE LOW:	[0] - [0]
REACTION MODE:	UP	SLOPE HIGH:	0
MAX RATE LIMIT:	0%	REACTION MODE:	RATE
RANGE [mAbs]:	0	TEST READ TIME:	[0] - [0]
CAL ABS SAM LOW:	0	REF READ TIME:	[0] - [0]
CAL ABS SAM HIGH:	0	CHECK VALUES:	[0] - [0]

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Pointe Scientific, Inc.
Instrument Application

Analyzer: Wako
Test: GGT (SOLUBLE)
Catalog # : G7571

TEST:	GGT	BLANK ABS LOW:	0
(SOLUBLE)		BLANK ABS HIGH:	0
REACTION MODE:	RATE		
TEST WL:	404		
BLANK WL:	NONE	RGT D VOLUME:	0
MULTI ASSAY TEST:	0	RGT D POS:	0
TEST READ TIME:	[9] - [17] 600	RGT 1 VOLUME:	300 UL
BLK READ TIME:	[0] - [0] 400	RGT 1 POS:	USER
SAMPLE VOL:	5 UL	DEFINED	
DILUTE SAMPLE VOL:	0.0 UL	RGT 2 VOLUME:	0
SAMPLE RPT #:	5	RGT 2 POS:	0
		STIRRER:	OFF
CALIB. MODE:	FACTOR		
CAL. INTER:	-	BLANK CUP:	0
FACTOR:	6421	BLANK CONC.:	0
SLOPE FACTOR:	100.0%	BLANK ABS [MIN]:	0.000
BASE FACTOR:	0	STD CUP:	0
BLANK #:	3	STD CONC.:	-
STANDARD #:	0	STD ABS. [MIN]:	-
SAMPLE RANGE:	0	SLOPE LOW:	[0] - [0]
REACTION MODE:	UP	SLOPE HIGH:	0
MAX RATE LIMIT:	0%	REACTION MODE:	RATE
RANGE [mAbs]:	0	TEST READ TIME:	[0] - [0]
CAL ABS SAM LOW:	0	REF READ TIME:	[0] - [0]
CAL ABS SAM HIGH:	0	CHECK VALUES:	[0] - [0]

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Pointe Scientific, Inc.
Instrument Application

Analyzer: Wako
Test: GLUCOSE (HEX)
Catalog # : C7517

TEST:	GLUCOSE	BLANK ABS LOW:	0
(HEX)		BLANK ABS HIGH:	0
REACTION MODE:	END		
TEST WL:	340		
BLANK WL:	380	RGT D VOLUME:	0
MULTI ASSAY TEST:	0	RGT D POS:	0
TEST READ TIME:	[58] - [62] 600	RGT 1 VOLUME:	400 UL
BLK READ TIME:	[2] - [0] 400	RGT 1 POS:	USER
SAMPLE VOL:	4 UL	DEFINED	
DILUTE SAMPLE VOL:	0.0 UL	RGT 2 VOLUME:	0
SAMPLE RPT #:	5	RGT 2 POS:	0
		STIRRER:	OFF
CALIB. MODE:	LINEAR	BLANK CUP:	0
CAL. INTER:	USER	BLANK CONC.:	0
DEFINED		BLANK ABS [MIN]:	0.035
FACTOR:	0	STD CUP:	1
SLOPE FACTOR:	100.0%	STD CONC.:	*
BASE FACTOR:	0	STD ABS. [MIN]:	0.254
BLANK #:	3		
STANDARD #:	3		
SAMPLE RANGE:	0	SLOPE LOW:	[0] - [0]
REACTION MODE:	UP	SLOPE HIGH:	0
MAX RATE LIMIT:	0%	REACTION MODE:	END
RANGE [mAbs]:	0	TEST READ TIME:	[0] - [0]
CAL ABS SAM LOW:	0	REF READ TIME:	[0] - [0]
CAL ABS SAM HIGH:	0	CHECK VALUES:	[0] - [0]

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Pointe Scientific, Inc.

Instrument Application

Analyzer: Wako
 Test: autoHDL
 Catalog # : H7545

TEST: autoHDL

REACTION MODE:	END	RGT D VOLUME:	0
TEST WL:	548	RGT D POS:	0
BLANK WL:	660	RGT 1 VOLUME:	300 UL
MULTI ASSAY TEST:	0	RGT 1 POS:	USER
TEST READ TIME:	600	DEFINED	
BLK READ TIME:	400	RGT 2 VOLUME:	100 UL
SAMPLE VOL:	3 UL	RGT 2 POS:	USER
DILUTE SAMPLE VOL:	0.0 UL	DEFINED	
SAMPLE RPT #:	5	STIRRER:	OFF

CALIB. MODE:	LINEAR	BLANK CUP:	USER
CAL. INTER:	USER	DEFINED	
DEFINED		BLANK CONC.:	0
FACTOR:	0	BLANK ABS [MIN]:	0.500
SLOPE FACTOR:	100.0%	STD CUP:	USER
BASE FACTOR:	0	DEFINED	
BLANK #:	3	STD CONC.:	USER
STANDARD #:	1	DEFINED	
		STD ABS. [MIN]:	

SAMPLE RANGE:	0	SLOPE LOW:	[0] - [0]
REACTION MODE:	UP	SLOPE HIGH:	0
MAX RATE LIMIT:	0%	REACTION MODE:	END
RANGE [mAbs]:	0	TEST READ TIME:	[0] - [0]
CAL ABS SAM LOW:	0	REF READ TIME:	[0] - [0]
CAL ABS SAM HIGH:	0	CHECK VALUES:	[0] - [0]
BLANK ABS LOW:	0		
BLANK ABS HIGH:	0		

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Rev. 1-03

Pointe Scientific, Inc.

Instrument Application

Analyzer: Wako
Test: IRON
Catalog # : I75004, I7505

TEST:	IRON	BLANK ABS HIGH:	0
REACTION MODE:	END		
TEST WL:	548		
BLANK WL:	NONE	RGT D VOLUME:	0
MULTI ASSAY TEST:	0	RGT D POS:	0
TEST READ TIME:	[56] - [62] 600	RGT 1 VOLUME:	250 UL
BLK READ TIME:	[23] - [29] 400	RGT 1 POS:	USER
SAMPLE VOL:	25 UL	DEFINED	
DILUTE SAMPLE VOL:	0.0 UL	RGT 2 VOLUME:	50 UL
SAMPLE RPT #:	5	RGT 2 POS:	USER
		DEFINED	
		STIRRER:	ON
CALIB. MODE:	LINEAR		
CAL. INTER:	USER		
DEFINED		BLANK CUP:	0
FACTOR:	0	BLANK CONC.:	0
SLOPE FACTOR:	100.0%	BLANK ABS [MIN]:	0.015
BASE FACTOR:	0	STD CUP:	7
BLANK #:	3	STD CONC.:	*
STANDARD #:	3	STD ABS. [MIN]:	0.141
SAMPLE RANGE:	0	SLOPE LOW:	[0] - [0]
REACTION MODE:	UP	SLOPE HIGH:	0
MAX RATE LIMIT:	0%	REACTION MODE:	END
RANGE [mAbs]:	0	TEST READ TIME:	[0] - [0]
CAL ABS SAM LOW:	0	REF READ TIME:	[0] - [0]
CAL ABS SAM HIGH:	0	CHECK VALUES:	[0] - [0]
BLANK ABS LOW:	0		

*ENTER VALUE OF STANDARD BEING USED.

It is recommended that two levels of control material be assayed daily. Reorder PSI Chemistry Controls Cat.# C7590-50 & C7591-50.

Pointe Scientific, Inc.

Instrument Application

Analyzer: Wako
Test: LDH
Catalog # : L7572

TEST:	LDH	BLANK ABS HIGH:	0
REACTION MODE:	RATE		
TEST WL:	340		
BLANK WL:	NONE	RGT D VOLUME:	0
MULTI ASSAY TEST:	0	RGT D POS:	0
TEST READ TIME:	[13] - [19] 600	RGT 1 VOLUME:	320 UL
BLK READ TIME:	[0] - [0] 400	RGT 1 POS:	USER
SAMPLE VOL:	8 UL	DEFINED	
DILUTE SAMPLE VOL:	0.0 UL	RGT 2 VOLUME:	0
SAMPLE RPT #:	5	RGT 2 POS:	0
		STIRRER:	OFF
CALIB. MODE:	FACTOR	BLANK CUP:	0
CAL. INTER:	-	BLANK CONC.:	0
FACTOR:	6592	BLANK ABS [MIN]:	0.000
SLOPE FACTOR:	100.0%	STD CUP:	0
BASE FACTOR:	0	STD CONC.:	-
BLANK #:	3	STD ABS. [MIN]:	-
STANDARD #:	0		
SAMPLE RANGE:	0	SLOPE LOW:	[0] - [0]
REACTION MODE:	UP	SLOPE HIGH:	0
MAX RATE LIMIT:	0%	REACTION MODE:	RATE
RANGE [mAbs]:	0	TEST READ TIME:	[0] - [0]
CAL ABS SAM LOW:	0	REF READ TIME:	[0] - [0]
CAL ABS SAM HIGH:	0	CHECK VALUES:	[0] - [0]
BLANK ABS LOW:	0		

It is recommended that two levels of control material be assayed daily. Reorder PSI Chemistry Controls Cat.# C7590-50 & C7591-50.

Pointe Scientific, Inc.
Instrument Application

Analyzer: Wako
Test: LIPASE (COLORIMETRIC)
Catalog # : L7503

TEST: LIPASE
(COLORIMETRIC)
REACTION MODE: RATE
TEST WL: 548
BLANK WL: 660
MULTI ASSAY TEST: 0
TEST READ TIME: [44] - [60] 600
BLK READ TIME: [0] - [0] 400
SAMPLE VOL: 3 UL
DILUTE SAMPLE VOL: 0.0 UL
SAMPLE RPT #: 1

RGT D VOLUME: 0
RGT D POS: 0
RGT 1 VOLUME: 210#
RGT 1 POS: USER
DEFINED
RGT 2 VOLUME: 70#
RGT 2 POS: USER
DEFINED
STIRRER: ON

CALIB. MODE: LINEAR
CAL. INTER: USER
DEFINED
FACTOR: 0
SLOPE FACTOR: 100.0%
BASE FACTOR: 0
BLANK #: 2
STANDARD #: 2

BLANK CUP: USER
DEFINED
BLANK CONC.: 0
BLANK ABS [MIN]: 0.000
STD CUP: USER
DEFINED
STD CONC.: USER
DEFINED
STD ABS. [MIN]: 0.000

SAMPLE RANGE: 0
REACTION MODE: UP
MAX RATE LIMIT: 0%
RANGE [mAbs]: 0
CAL ABS SAM LOW: 0
CAL ABS SAM HIGH: 0
BLANK ABS LOW: -100
BLANK ABS HIGH: 150

SLOPE LOW: [0] - [0]
SLOPE HIGH: 0
REACTION MODE: RATE
TEST READ TIME: [56] - [60]
REF READ TIME: [44] - [48]
CHECK VALUES: [08] - [1.2]

*ENTER VALUE OF STANDARD BEING USED.

It is recommended that two levels of control material be assayed daily. Reorder PSI Chemistry Controls Cat.# C7590-50 & C7591-50.

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Pointe Scientific, Inc.
Instrument Application

Analyzer: Wako
Test: MAGNESIUM
Catalog # : M7527

TEST:	MAGNESIUM	BLANK ABS LOW:	0
		BLANK ABS HIGH:	0
REACTION MODE:	END		
TEST WL:	524		
BLANK WL:	NONE	RGT D VOLUME:	0
MULTI ASSAY TEST:	0	RGT D POS:	0
TEST READ TIME:	[58] - [62] 600	RGT 1 VOLUME:	400 UL
BLK READ TIME:	[0] - [0] 400	RGT 1 POS:	USER
SAMPLE VOL:	5 UL	DEFINED	
DILUTE SAMPLE VOL:	0.0 UL	RGT 2 VOLUME:	0
SAMPLE RPT #:	5	RGT 2 POS:	0
		STIRRER:	OFF
CALIB. MODE:	LINEAR	BLANK CUP:	0
CAL. INTER:	USER	BLANK CONC.:	0
DEFINED		BLANK ABS [MIN]:	0.626
FACTOR:	0	STD CUP:	1
SLOPE FACTOR:	100.0%	STD CONC.:	*
BASE FACTOR:	0	STD ABS. [MIN]:	0.813
BLANK #:	3		
STANDARD #:	3		
SAMPLE RANGE:	0	SLOPE LOW:	[0] - [0]
REACTION MODE:	UP	SLOPE HIGH:	0
MAX RATE LIMIT:	0%	REACTION MODE:	END
RANGE [mAbs]:	0	TEST READ TIME:	[0] - [0]
CAL ABS SAM LOW:	0	REF READ TIME:	[0] - [0]
CAL ABS SAM HIGH:	0	CHECK VALUES:	[0] - [0]

*ENTER VALUE OF STANDARD BEING USED.

It is recommended that two levels of control material be assayed daily. Reorder PSI Chemistry Controls Cat.# C7590-50 & C7591-50.

Pointe Scientific, Inc.
Instrument Application

Analyzer: Wako
Test: PHOSPHORUS
Catalog # : P7516

TEST:	PHOSPHORUS	BLANK ABS LOW:	0
		BLANK ABS HIGH:	0
REACTION MODE:	END		
TEST WL:	340		
BLANK WL:	660	RGT D VOLUME:	0
MULTI ASSAY TEST:	0	RGT D POS:	0
TEST READ TIME:	[42] - [46] 600	RGT 1 VOLUME:	400 UL
BLK READ TIME:	[0] - [0] 400	RGT 1 POS:	USER
SAMPLE VOL:	8 UL	DEFINED	
DILUTE SAMPLE VOL:	0.0 UL	RGT 2 VOLUME:	0
SAMPLE RPT #:	5	RGT 2 POS:	0
		STIRRER:	OFF
CALIB. MODE:	LINEAR	BLANK CUP:	0
CAL. INTER:	USER	BLANK CONC.:	0
DEFINED		BLANK ABS [MIN]:	0.445
FACTOR:	0	STD CUP:	1
SLOPE FACTOR:	100.0%	STD CONC.:	*
BASE FACTOR:	0	STD ABS. [MIN]:	0.800
BLANK #:	3		
STANDARD #:	3		
SAMPLE RANGE:	0	SLOPE LOW:	[0] - [0]
REACTION MODE:	UP	SLOPE HIGH:	0
MAX RATE LIMIT:	0%	REACTION MODE:	END
RANGE [mAbs]:	0	TEST READ TIME:	[0] - [0]
CAL ABS SAM LOW:	0	REF READ TIME:	[0] - [0]
CAL ABS SAM HIGH:	0	CHECK VALUES:	[0] - [0]

It is recommended that two levels of control material be assayed daily. Reorder PSI Chemistry Controls Cat.# C7590-50 & C7591-50.

Pointe Scientific, Inc.

Instrument Application

Analyzer: Wako
Test: TOTAL PROTEIN
Catalog # : T7528

TEST:	TOTAL	BLANK ABS LOW:	0
PROTEIN		BLANK ABS HIGH:	0
REACTION MODE:	END		
TEST WL:	548		
BLANK WL:	700	RGT D VOLUME:	0
MULTI ASSAY TEST:	0	RGT D POS:	0
TEST READ TIME:	[34] - [38] 600	RGT 1 VOLUME:	400 UL
BLK READ TIME:	[0] - [0] 400	RGT 1 POS:	USER
SAMPLE VOL:	8 UL	DEFINED	
DILUTE SAMPLE VOL:	0.0 UL	RGT 2 VOLUME:	0
SAMPLE RPT #:	5	RGT 2 POS:	0
		STIRRER:	OFF
CALIB. MODE:	LINEAR	BLANK CUP:	0
CAL. INTER:	USER	BLANK CONC.:	0
DEFINED		BLANK ABS [MIN]:	-0.182
FACTOR:	0	STD CUP:	1
SLOPE FACTOR:	100.0%	STD CONC.:	*
BASE FACTOR:	0	STD ABS. [MIN]:	0.215
BLANK #:	3		
STANDARD #:	3		
SAMPLE RANGE:	0	SLOPE LOW:	[0] - [0]
REACTION MODE:	UP	SLOPE HIGH:	0
MAX RATE LIMIT:	0%	REACTION MODE:	END
RANGE [mAbs]:	0	TEST READ TIME:	[0] - [0]
CAL ABS SAM LOW:	0	REF READ TIME:	[0] - [0]
CAL ABS SAM HIGH:	0	CHECK VALUES:	[0] - [0]

*ENTER VALUE OF STANDARD BEING USED.

It is recommended that two levels of control material be assayed daily. Reorder PSI Chemistry Controls Cat.# C7590-50 & C7591-50.

Pointe Scientific, Inc.

Instrument Application

Analyzer: Wako
Test: TRIGLYCERIDE (GPO)
Catalog # : T7532

TEST:	TRIGLYCERIDE	BLANK ABS LOW:	0
(GPO)		BLANK ABS HIGH:	0
REACTION MODE:	END		
TEST WL:	548		
BLANK WL:	700	RGT D VOLUME:	0
MULTI ASSAY TEST:	0	RGT D POS:	0
TEST READ TIME:	[34] - [38] 600	RGT 1 VOLUME:	400 UL
BLK READ TIME:	[0] - [0] 400	RGT 1 POS:	USER
SAMPLE VOL:	4 UL	DEFINED	
DILUTE SAMPLE VOL:	0.0 UL	RGT 2 VOLUME:	0
SAMPLE RPT #:	5	RGT 2 POS:	0
		STIRRER:	OFF
CALIB. MODE:	LINEAR	BLANK CUP:	0
CAL. INTER:	USER	BLANK CONC.:	0
DEFINED		BLANK ABS [MIN]:	0.057
FACTOR:	0	STD CUP:	1
SLOPE FACTOR:	100.0%	STD CONC.:	*
BASE FACTOR:	0	STD ABS. [MIN]:	0.287
BLANK #:	3		
STANDARD #:	3		
SAMPLE RANGE:	0	SLOPE LOW:	[0] - [0]
REACTION MODE:	UP	SLOPE HIGH:	0
MAX RATE LIMIT:	0%	REACTION MODE:	END
RANGE [mAbs]:	0	TEST READ TIME:	[0] - [0]
CAL ABS SAM LOW:	0	REF READ TIME:	[0] - [0]
CAL ABS SAM HIGH:	0	CHECK VALUES:	[0] - [0]

*ENTER VALUE OF STANDARD BEING USED.

It is recommended that two levels of control material be assayed daily. Reorder PSI Chemistry Controls Cat.# C7590-50 & C7591-50.

Pointe Scientific, Inc.

Instrument Application

Analyzer: Wako
Test: URIC ACID
Catalog # : U7581

TEST:	URIC ACID	BLANK ABS LOW:	0
		BLANK ABS HIGH:	0
REACTION MODE:	END		
TEST WL:	524		
BLANK WL:	700	RGT D VOLUME:	0
MULTI ASSAY TEST:	0	RGT D POS:	0
TEST READ TIME:	[48] - [52] 600	RGT 1 VOLUME:	300 UL
BLK READ TIME:	[0] - [0] 400	RGT 1 POS:	USER
SAMPLE VOL:	7.5 UL	DEFINED	
DILUTE SAMPLE VOL:	0.0 UL	RGT 2 VOLUME:	0
SAMPLE RPT #:	5	RGT 2 POS:	0
		STIRRER:	OFF
CALIB. MODE:	LINEAR	BLANK CUP:	0
CAL. INTER:	USER	BLANK CONC.:	0
DEFINED		BLANK ABS [MIN]:	0.014
FACTOR:	0	STD CUP:	1
SLOPE FACTOR:	100.0%	STD CONC.:	*
BASE FACTOR:	0	STD ABS. [MIN]:	0.220
BLANK #:	3		
STANDARD #:	3		
		SLOPE LOW:	[0] - [0]
SAMPLE RANGE:	0	SLOPE HIGH:	0
REACTION MODE:	UP	REACTION MODE:	END
MAX RATE LIMIT:	0%	TEST READ TIME:	[0] - [0]
RANGE [mAbs]:	0	REF READ TIME:	[0] - [0]
CAL ABS SAM LOW:	0	CHECK VALUES:	[0] - [0]
CAL ABS SAM HIGH:	0		

*ENTER VALUE OF STANDARD BEING USED.

It is recommended that two levels of control material be assayed daily. Reorder PSI Chemistry Controls Cat.# C7590-50 & C7591-50.

Pointe Scientific, Inc.
Instrument Application

Analyzer: Wako

Test:

Catalog # :

TEST:
REACTION MODE:
TEST WL:
BLANK WL:
MULTI ASSAY TEST:
TEST READ TIME:
BLK READ TIME:
SAMPLE VOL:
DILUTE SAMPLE VOL:
SAMPLE RPT #:

BLANK ABS LOW:
BLANK ABS HIGH:

RGT D VOLUME:
RGT D POS:
RGT 1 VOLUME:
RGT 1 POS:
RGT 2 VOLUME:
RGT 2 POS:
STIRRER:

CALIB. MODE:
CAL. INTER:
FACTOR:
SLOPE FACTOR:
BASE FACTOR:
BLANK #:
STANDARD #:

BLANK CUP:
BLANK CONC.:
BLANK ABS [MIN]:
STD CUP:
STD CONC.:
STD ABS. [MIN]:

SAMPLE RANGE:
REACTION MODE:
MAX RATE LIMIT:
RANGE [mAbs]:
CAL ABS SAM LOW:
CAL ABS SAM HIGH:

SLOPE LOW:
SLOPE HIGH:
REACTION MODE:
TEST READ TIME:
REF READ TIME:
CHECK VALUES:

Pointe Scientific, Inc.
Instrument Application

Analyzer: Wako
Test:
Catalog # :

TEST:
REACTION MODE:
TEST WL:
BLANK WL:
MULTI ASSAY TEST:
TEST READ TIME:
BLK READ TIME:
SAMPLE VOL:
DILUTE SAMPLE VOL:
SAMPLE RPT #:

BLANK ABS LOW:
BLANK ABS HIGH:

RGT D VOLUME:
RGT D POS:
RGT 1 VOLUME:
RGT 1 POS:
RGT 2 VOLUME:
RGT 2 POS:
STIRRER:

CALIB. MODE:
CAL. INTER:
FACTOR:
SLOPE FACTOR:
BASE FACTOR:
BLANK #:
STANDARD #:

BLANK CUP:
BLANK CONC.:
BLANK ABS [MIN]:
STD CUP:
STD CONC.:
STD ABS. [MIN]:

SAMPLE RANGE:
REACTION MODE:
MAX RATE LIMIT:
RANGE [mAbs]:
CAL ABS SAM LOW:
CAL ABS SAM HIGH:

SLOPE LOW:
SLOPE HIGH:
REACTION MODE:
TEST READ TIME:
REF READ TIME:
CHECK VALUES: