

Within-run reproducibility

2019/10/26

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Item	VET-SAA(Feline)
Reagent	VET-SAA 'Eiken' Reagent
Unit	mg/L
Analyzer	Hitachi 7180

Lot: _____
 Measurement condition: 3.0/100/100 (570/800nm)
 Standard: VET-SAA Calibrator Set

	Feline Serum Low	Feline Serum Middle	Feline Serum High			
1	10.6	31.0	48.8			
2	9.4	30.7	47.9			
3	10.2	31.1	49.7			
4	10.0	31.2	48.5			
5	10.1	31.2	47.8			
6	10.1	30.9	48.3			
7	10.5	31.6	48.5			
8	10.0	31.9	47.9			
9	10.4	32.1	47.7			
10	10.6	32.2	48.5			
11						
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16						
17						
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31						
32						
33						
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38						
39						
40						
N	10	10	10			
Mean	10.19	31.39	48.36			
SD	0.36	0.53	0.60			
CV	3.57%	1.68%	1.24%			
Max	10.6	32.2	49.7			
Min	9.4	30.7	47.7			
Range	1.2	1.5	2.0			
Mode	10.6	31.2	48.5			
Kurtosis	1.412	-1.282	1.852			
Skewness	-0.958	0.466	1.193			

Dilution linearity

2019/10/26

Item	VET-SAA(Feline)
Reagent	VET-SAA 'Eiken' Reagent
Unit	mg/L
Analyzer	Hitachi 7180

Lot. No.:	
Measurement Condition:	3.0/100/100 (570/800nm)
Standard:	VET-SAA Calibrator Set

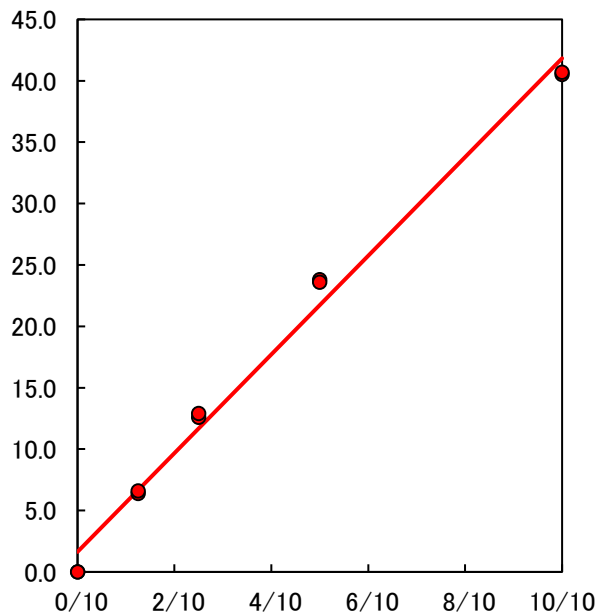
Low Level

Dilution	Result		Average	Recovery
0/1	0.0	0.0	0.00	
1/512				
1/256				
1/128				
1/64				
1/32				
1/16				
1/8	6.4	6.6	6.50	100.0%
1/4	12.6	12.9	12.75	98.1%
1/2	23.8	23.6	23.70	91.2%
1/1	40.5	40.7	40.60	78.1%

High Level

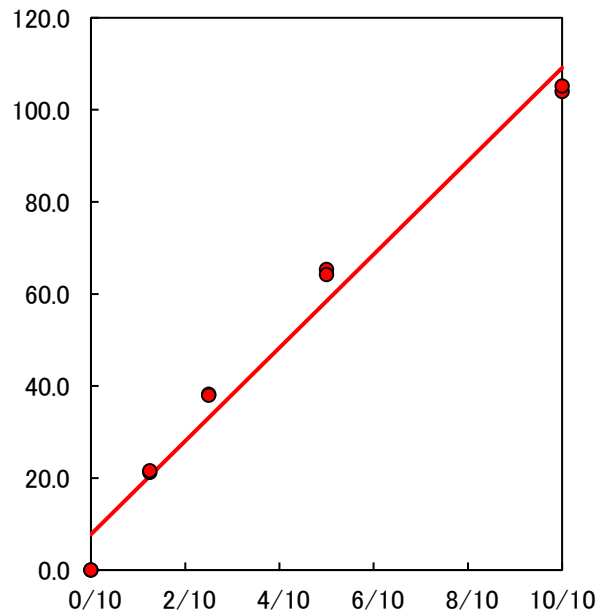
Dilution	Result		Average	Recovery
0/1	0.0	0.0	0.00	
1/512				
1/256				
1/128				
1/64				
1/32				
1/16				
1/8	21.2	21.6	21.40	100.0%
1/4	38.2	38.0	38.10	89.0%
1/2	65.3	64.2	64.75	75.6%
1/1	104.0	105.2	104.60	61.1%

Dilution Linearity



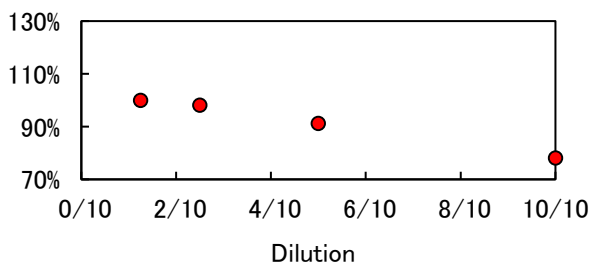
Sample : Feline Serum Low Level

Dilution Linearity

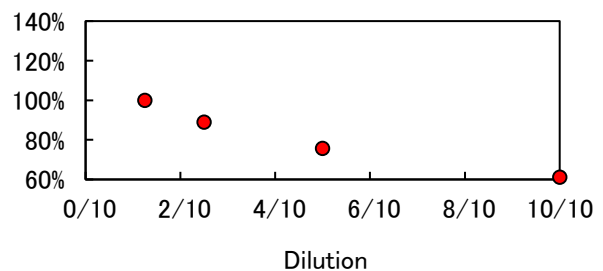


Sample : Feline Serum High Level

Bias



Bias



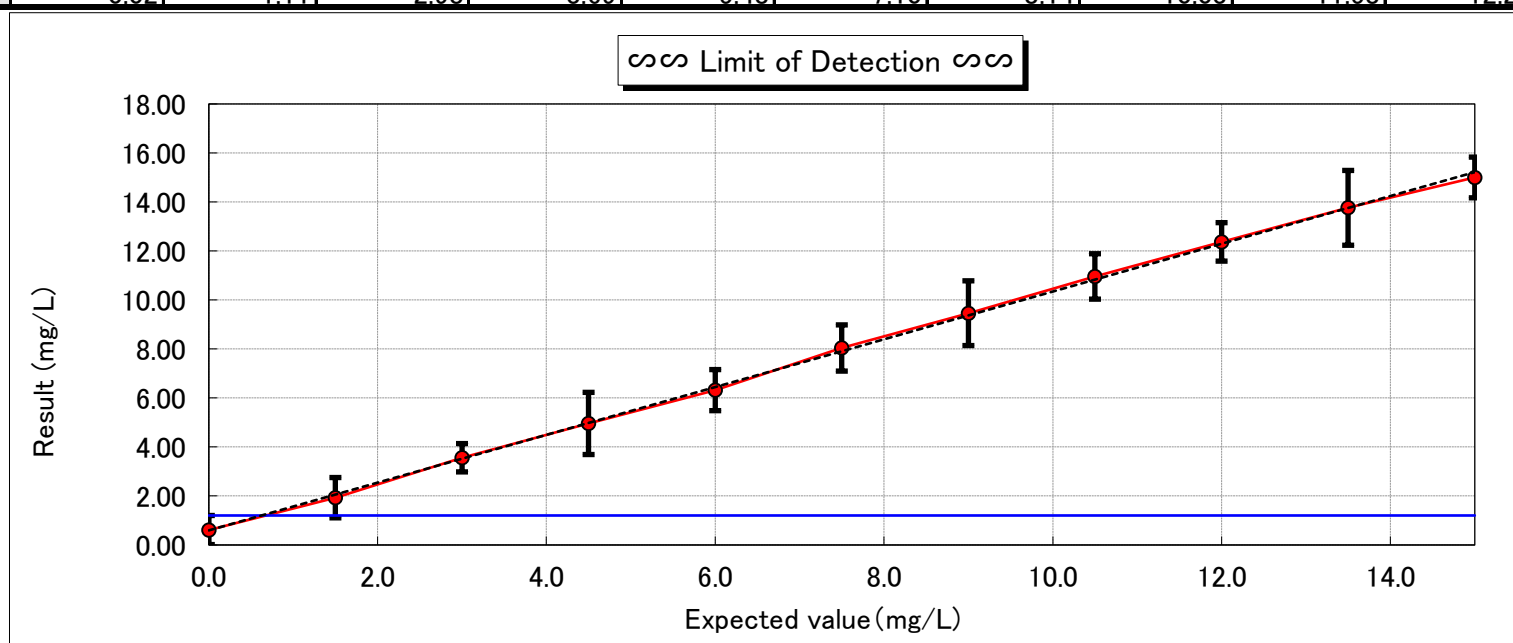
Limit of Detection

2019/10/26

Item	VET-SAA(Feline)
Reagent	VET-SAA 'Eiken' Reagent
Analyzer	Hitachi 7180

Lot. No.:	
Measurement Condition:	3.0/100/100 (570/800nm)
Standard:	VET-SAA Calibrator Set

Conc.(mg/L)	0.0	1.5	3.0	4.5	6.0	7.5	9.0	10.5	12.0	13.5	15.0
1	0.9	1.6	3.1	5.5	6.4	7.7	10.0	10.8	12.3	13.5	14.3
2	0.7	2.0	3.8	4.7	6.5	8.2	9.4	10.8	12.5	13.4	15.0
3	0.4	2.0	3.5	4.6	6.0	8.1	8.5	10.5	12.1	13.7	14.9
4	0.5	2.6	3.7	6.1	6.4	8.8	9.3	11.0	11.9	13.8	14.9
5	0.6	2.0	3.5	5.1	6.9	7.6	9.6	11.6	12.1	13.8	15.1
6	1.0	2.1	3.4	4.6	6.0	8.2	10.1	10.5	12.8	14.5	15.3
7	0.6	1.9	3.7	4.6	5.9	7.9	8.8	11.3	12.7	13.6	15.1
8	0.6	1.9	3.4	4.8	6.2	8.1	9.4	11.0	12.2	15.0	15.1
9	0.6	1.8	3.7	4.8	6.7	7.6	9.6	11.3	12.7	13.0	14.8
10	0.2	1.4	3.8	4.8	6.2	8.2	9.9	10.8	12.4	13.3	15.5
n	10	10	10	10	10	10	10	10	10	10	10
mean	0.61	1.93	3.56	4.96	6.32	8.04	9.46	10.96	12.37	13.76	15.00
S.D.	0.23	0.32	0.22	0.49	0.32	0.36	0.51	0.36	0.30	0.59	0.32
2.6SD	0.59	0.82	0.58	1.27	0.84	0.94	1.32	0.93	0.79	1.53	0.83
CV(%)	37.42%	16.39%	6.24%	9.84%	5.10%	4.51%	5.37%	3.25%	2.44%	4.27%	2.13%
Range	0.8	1.2	0.7	1.5	1.0	1.2	1.6	1.1	0.9	2.0	1.2
+2.6SD	1.20	2.75	4.14	6.23	7.16	8.98	10.78	11.89	13.16	15.29	15.83
-2.6SD	0.02	1.11	2.98	3.69	5.48	7.10	8.14	10.03	11.58	12.23	14.17



Within-run reproducibility

2019/10/26

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Item	VET-SAA(Equine)
Reagent	VET-SAA 'Eiken' Reagent
Unit	mg/L
Analyzer	Hitachi 7180

Lot: _____
 Measurement condition: 3.0/100/100 (570/800nm)
 Standard: VET-SAA Calibrator Set

	Equine Serum Low	Equine Serum Middle	Equine Serum High			
1	12.4	102.0	167.5			
2	12.4	104.7	167.1			
3	12.7	104.8	169.7			
4	12.3	103.8	169.8			
5	12.3	104.9	167.8			
6	12.1	104.4	164.4			
7	12.6	104.8	164.8			
8	12.8	106.9	170.2			
9	12.2	106.5	166.5			
10	12.2	104.8	166.1			
11						
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N	10	10	10			
Mean	12.40	104.76	167.39			
SD	0.23	1.35	2.04			
CV	1.86%	1.28%	1.22%			
Max	12.8	106.9	170.2			
Min	12.1	102.0	164.4			
Range	0.7	4.9	5.8			
Mode	12.4	104.8	#N/A			
Kurtosis	-0.748	1.582	-1.144			
Skewness	0.609	-0.392	0.026			

Dilution linearity

2019/10/26

Item	VET-SAA(Equine)
Reagent	VET-SAA 'Eiken' Reagent
Unit	mg/L
Analyzer	Hitachi 7180

Lot. No.: _____
 Measurement Condition: 3.0/100/100 (570/800nm)
 Standard: VET-SAA Calibrator Set

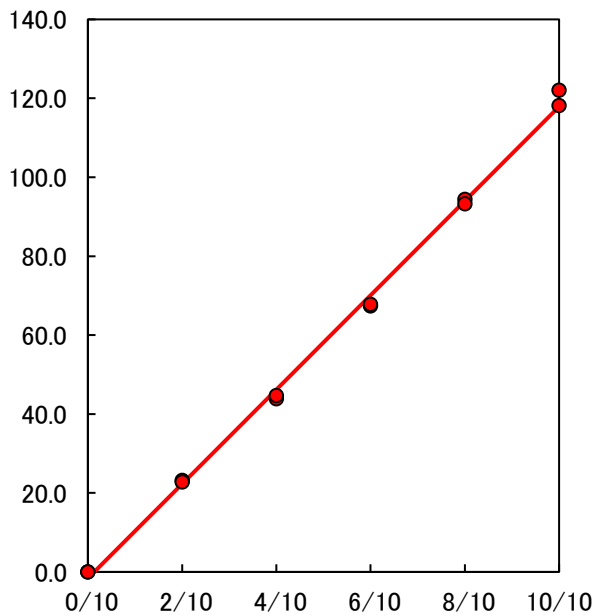
Low Level

Dilution	Result		Average	Recovery
0/10	0.0	0.0	0.00	
1/10				
2/10	23.2	22.8	23.00	98.0%
3/10				
4/10	43.9	44.7	44.30	94.4%
5/10				
6/10	67.4	67.8	67.60	96.0%
7/10				
8/10	94.4	93.3	93.85	100.0%
9/10				
10/10	122.1	118.2	120.15	102.4%

High Level

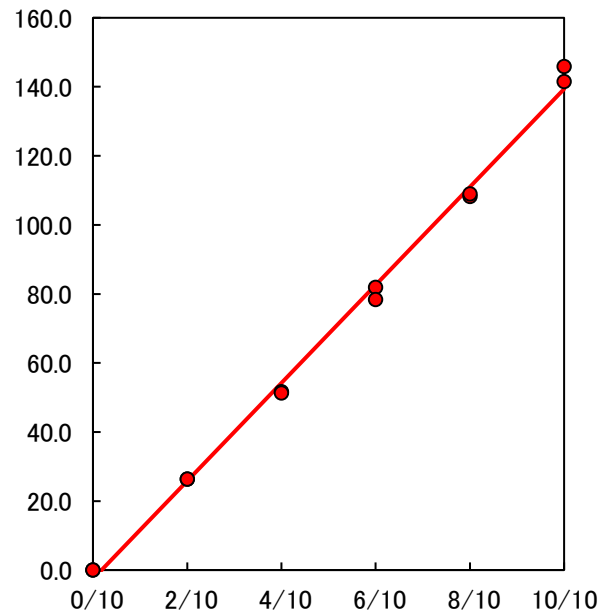
Dilution	Result		Average	Recovery
0/10	0.0	0.0	0.00	
1/10				
2/10	26.4	26.4	26.40	100.0%
3/10				
4/10	51.7	51.3	51.50	97.5%
5/10				
6/10	81.9	78.4	80.15	101.2%
7/10				
8/10	108.2	109.0	108.60	102.8%
9/10				
10/10	145.9	141.5	143.70	108.9%

Dilution Linearity



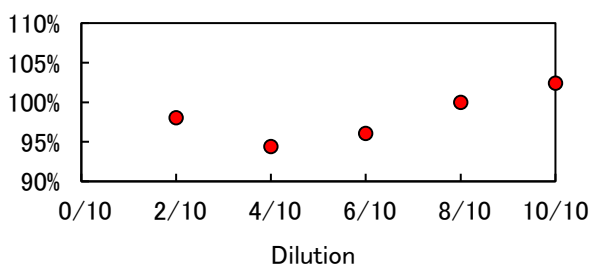
Sample : Equine Serum(Low level)/Saline

Dilution Linearity

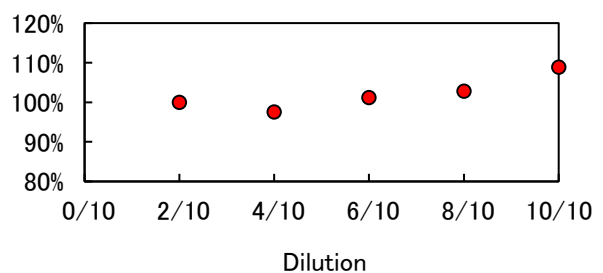


Sample : Equine Serum(High level)/Saline

Bias



Bias



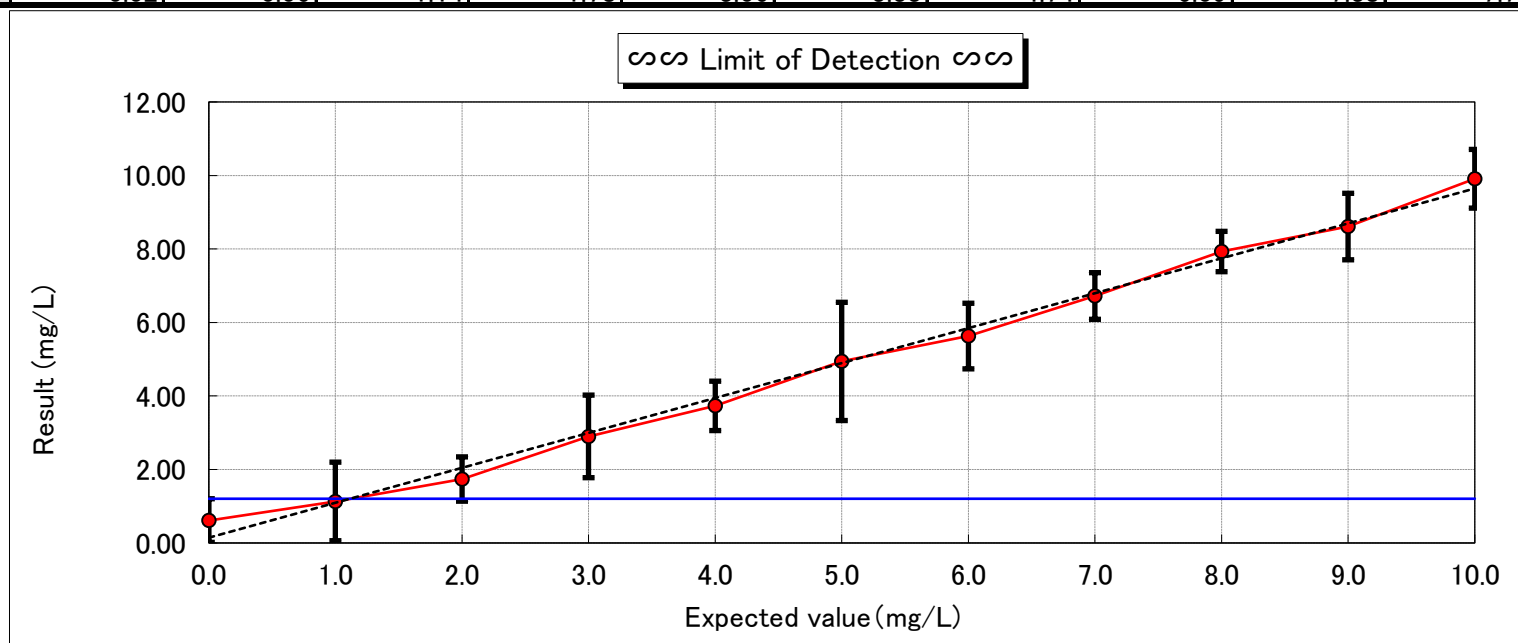
Limit of Detection

2019/10/26

Item	VET-SAA(Equine)
Reagent	VET-SAA 'Eiken' Reagent
Analyzer	Hitachi 7180

Lot. No.:	
Measurement Condition::	3.0/100/100 (570/800nm)
Standard:	VET-SAA Calibrator Set

Conc.(mg/L)	0.0	1.0	2.0	3.0	4.0	5.0	6.0	7.0	8.0	9.0	10.0
1	0.9	1.3	1.5	3.1	3.6	4.6	5.9	6.9	8.3	8.6	9.6
2	0.7	1.3	2.0	2.8	3.9	4.7	6.0	7.2	8.0	8.5	9.6
3	0.4	1.2	2.0	3.6	4.0	4.0	5.6	6.4	8.1	8.9	10.3
4	0.5	1.3	1.5	3.1	3.4	6.2	5.5	6.4	7.8	7.8	10.1
5	0.6	1.2	1.6	3.0	3.6	4.7	6.1	6.8	7.8	8.3	10.3
6	1.0	1.1	1.4	1.9	3.5	5.0	5.8	6.7	7.9	8.8	9.9
7	0.6	1.5	2.0	2.9	3.9	4.8	5.2	6.5	7.8	8.6	10.1
8	0.6	1.2	1.8	2.8	3.5	5.7	5.8	6.8	7.7	8.9	10.0
9	0.6	0.0	1.7	2.7	4.2	4.6	5.2	6.7	8.2	8.9	9.8
10	0.2	1.2	1.9	3.1	3.7	5.1	5.2	6.8	7.7	8.8	9.4
n	10	10	10	10	10	10	10	10	10	10	10
mean	0.61	1.13	1.74	2.90	3.73	4.94	5.63	6.72	7.93	8.61	9.91
S.D.	0.23	0.41	0.23	0.43	0.26	0.62	0.34	0.24	0.21	0.35	0.31
2.6SD	0.59	1.07	0.60	1.12	0.67	1.61	0.89	0.63	0.55	0.90	0.80
CV(%)	37.42%	36.38%	13.33%	14.90%	6.93%	12.52%	6.10%	3.63%	2.66%	4.04%	3.10%
Range	0.8	1.5	0.6	1.7	0.8	2.2	0.9	0.8	0.6	1.1	0.9
+2.6SD	1.20	2.20	2.34	4.02	4.40	6.55	6.52	7.35	8.48	9.51	10.71
-2.6SD	0.02	0.06	1.14	1.78	3.06	3.33	4.74	6.09	7.38	7.71	9.11



Within-run reproducibility

2019/10/26

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Item	VET-SAA(Canine)
Reagent	VET-SAA 'Eiken' Reagent
Unit	mg/L
Analyzer	Hitachi 7180

Lot: _____
 Measurement condition: 3.0/100/100 (570/800nm)
 Standard: VET-SAA Calibrator Set

	Canine Serum Low	Canine Serum Middle	Canine Serum High			
1	11.8	80.7	161.4			
2	12.0	80.6	158.8			
3	11.7	80.6	161.6			
4	12.0	79.5	161.4			
5	12.1	80.0	160.8			
6	12.1	80.1	161.8			
7	12.1	79.3	159.6			
8	12.0	78.7	159.6			
9	11.7	78.3	161.9			
10	11.6	79.6	159.8			
11						
12						
13						
14						
15						
16						
17						
18						
19						
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21						
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23						
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26						
27						
28						
29						
30						
31						
32						
33						
34						
35						
36						
37						
38						
39						
40						
N	10	10	10			
Mean	11.91	79.74	160.67			
SD	0.19	0.82	1.12			
CV	1.61%	1.03%	0.70%			
Max	12.1	80.7	161.9			
Min	11.6	78.3	158.8			
Range	0.5	2.4	3.1			
Mode	12.0	80.6	161.4			
Kurtosis	-1.501	-0.697	-1.469			
Skewness	-0.534	-0.505	-0.471			

Dilution linearity

2019/10/26

Item	VET-SAA(Canine)
Reagent	VET-SAA 'Eiken' Reagent
Unit	mg/L
Analyzer	Hitachi 7180

Lot. No.:	
Measurement Condition:	3.0/100/100 (570/800nm)
Standard:	VET-SAA Calibrator Set

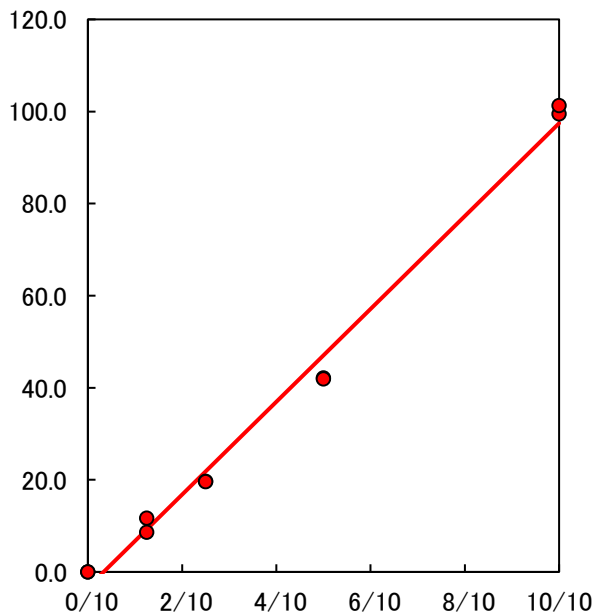
Low Level

Dilution	Result		Average	Recovery
0/1	0.0	0.0	0.00	
1/512				
1/256				
1/128				
1/64				
1/32				
1/16				
1/8	11.7	8.6	10.15	100.0%
1/4	19.7	19.6	19.65	96.8%
1/2	42.1	41.9	42.00	103.4%
1/1	99.5	101.3	100.40	123.6%

High Level

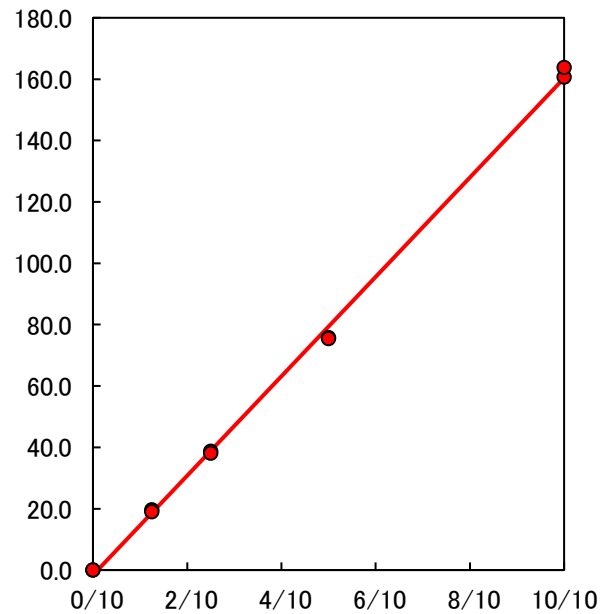
Dilution	Result		Average	Recovery
0/1	0.0	0.0	0.00	
1/512				
1/256				
1/128				
1/64				
1/32				
1/16				
1/8	19.6	19.0	19.30	100.5%
1/4	38.7	38.1	38.40	100.0%
1/2	75.8	75.4	75.60	98.4%
1/1	160.7	163.8	162.25	105.6%

Dilution Linearity



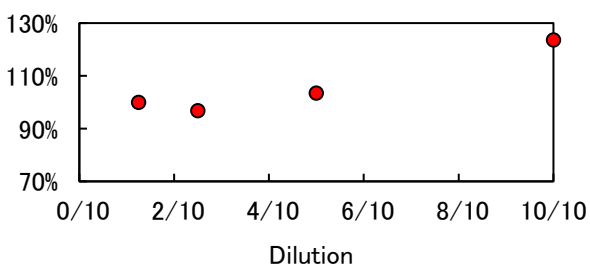
Sample : Canine Serum Low Level

Dilution Linearity

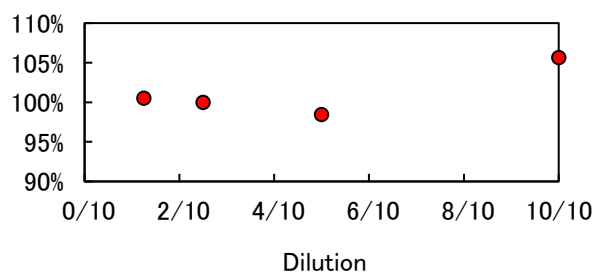


Sample : Canine Serum High Level

Bias



Bias



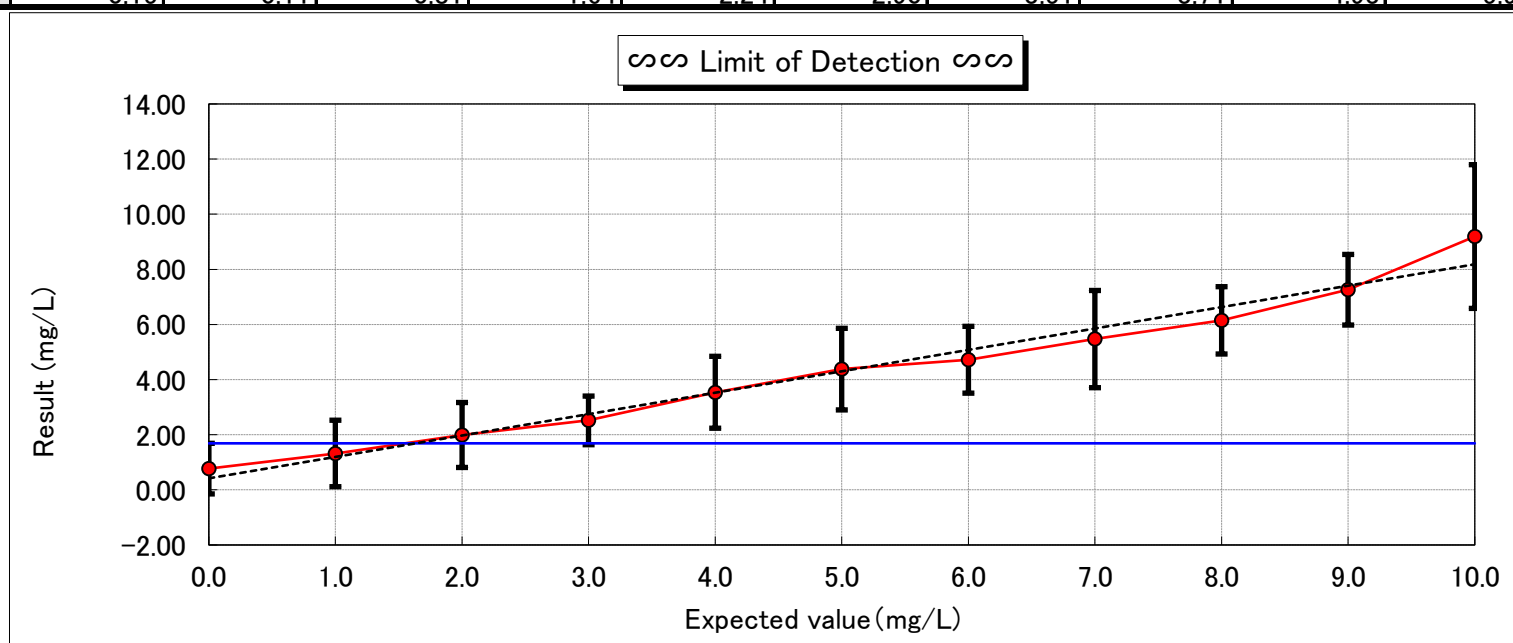
Limit of Detection

2019/10/26

Item	VET-SAA(Canine)
Reagent	VET-SAA 'Eiken' Reagent
Analyzer	Hitachi 7180

Lot. No.:
 Measurement Condition: 3.0/100/100 (570/800nm)
 Standard: VET-SAA Calibrator Set

Conc.(mg/L)	0.0	1.0	2.0	3.0	4.0	5.0	6.0	7.0	8.0	9.0	10.0
1	0.7	1.7	2.0	2.5	3.2	4.5	4.9	6.1	6.2	8.2	8.6
2	0.6	1.7	2.1	2.9	3.6	4.1	5.2	4.9	6.5	7.1	8.6
3	0.4	1.1	1.6	2.2	4.3	5.1	5.1	5.1	5.7	7.2	8.5
4	1.1	0.7	1.9	2.6	2.7	3.7	4.7	6.0	6.5	7.3	9.5
5	1.2	1.7	2.0	2.8	3.4	4.7	3.9	6.5	5.1	7.7	9.4
6	0.3	2.1	2.3	2.8	4.1	5.4	5.0	5.1	6.7	7.7	11.1
7	0.7	1.0	1.1	2.8	3.8	4.5	5.3	6.2	6.3	7.0	10.4
8	0.6	0.9	2.8	2.4	2.9	3.7	4.3	4.9	5.9	6.5	8.9
9	0.7	0.9	1.8	2.4	3.7	4.1	4.2	4.5	6.3	6.8	9.3
10	1.4	1.4	2.3	1.8	3.7	4.0	4.6	5.4	6.3	7.1	7.6
n	10	10	10	10	10	10	10	10	10	10	10
mean	0.77	1.32	1.99	2.52	3.54	4.38	4.72	5.47	6.15	7.26	9.19
S.D.	0.35	0.46	0.45	0.34	0.50	0.57	0.47	0.68	0.47	0.49	1.00
2.6SD	0.92	1.21	1.18	0.88	1.30	1.48	1.21	1.76	1.22	1.28	2.61
CV(%)	45.83%	35.14%	22.78%	13.46%	14.17%	13.00%	9.88%	12.40%	7.64%	6.79%	10.91%
Range	1.1	1.4	1.7	1.1	1.6	1.7	1.4	2.0	1.6	1.7	3.5
+2.6SD	1.69	2.53	3.17	3.40	4.84	5.86	5.93	7.23	7.37	8.54	11.80
-2.6SD	-0.15	0.11	0.81	1.64	2.24	2.90	3.51	3.71	4.93	5.98	6.58



Within-run reproducibility

2019/10/26

(1 / 1 page)

Item	VET-SAA(Bovine)
Reagent	VET-SAA 'Eiken' Reagent
Unit	mg/L
Analyzer	Hitachi 7180

Lot: _____
 Measurement condition: 3.0/100/100 (570/800nm)
 Standard: VET-SAA Calibrator Set

	Bovine Serum Low	Bovine Serum Middle	Bovine Serum High			
1	11.4	55.8	168.6			
2	11.5	55.7	166.7			
3	11.5	55.7	167.8			
4	11.5	57.1	166.6			
5	11.8	55.5	168.3			
6	11.6	56.2	166.9			
7	11.8	55.3	172.8			
8	11.5	56.5	168.1			
9	11.8	55.2	168.9			
10	11.7	55.3	171.0			
11						
12						
13						
14						
15						
16						
17						
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25						
26						
27						
28						
29						
30						
31						
32						
33						
34						
35						
36						
37						
38						
39						
40						
N	10	10	10			
Mean	11.61	55.83	168.57			
SD	0.15	0.61	1.97			
CV	1.31%	1.08%	1.17%			
Max	11.8	57.1	172.8			
Min	11.4	55.2	166.6			
Range	0.4	1.9	6.2			
Mode	11.5	55.7	#N/A			
Kurtosis	-1.706	0.770	1.309			
Skewness	0.264	1.133	1.282			

Dilution linearity

2019/10/26

Item	VET-SAA(Bovine)
Reagent	VET-SAA 'Eiken' Reagent
Unit	mg/L
Analyzer	Hitachi 7180

Lot. No.:	
Measurement Condition:	3.0/100/100 (570/800nm)
Standard:	VET-SAA Calibrator Set

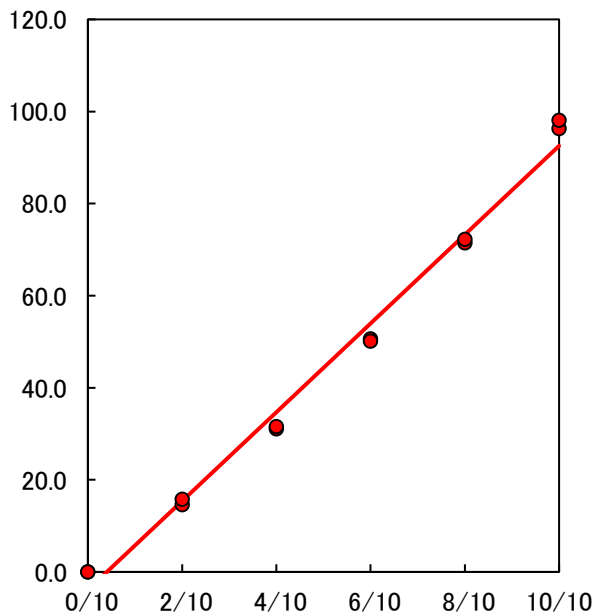
Low Level

Dilution	Result		Average	Recovery
0/10	0.0	0.0	0.00	
1/10				
2/10	14.6	15.8	15.20	100.0%
3/10				
4/10	31.1	31.6	31.35	103.1%
5/10				
6/10	50.6	50.1	50.35	110.4%
7/10				
8/10	71.5	72.2	71.85	118.2%
9/10				
10/10	96.3	98.1	97.20	127.9%

High Level

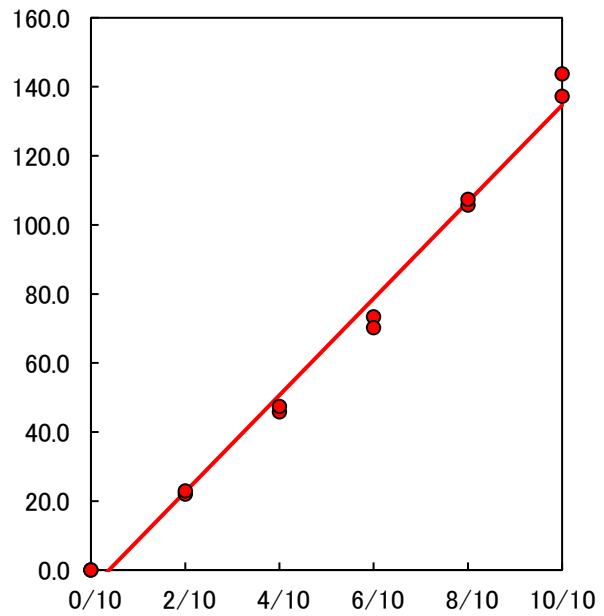
Dilution	Result		Average	Recovery
0/10	0.0	0.0	0.00	
1/10				
2/10	22.0	22.9	22.45	84.3%
3/10				
4/10	45.8	47.4	46.60	87.5%
5/10				
6/10	73.4	70.2	71.80	89.8%
7/10				
8/10	105.7	107.4	106.55	100.0%
9/10				
10/10	137.3	143.8	140.55	105.5%

Dilution Linearity



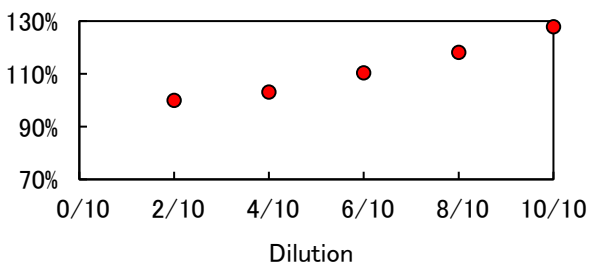
Sample : Bovine Serum(Low level)/Saline

Dilution Linearity

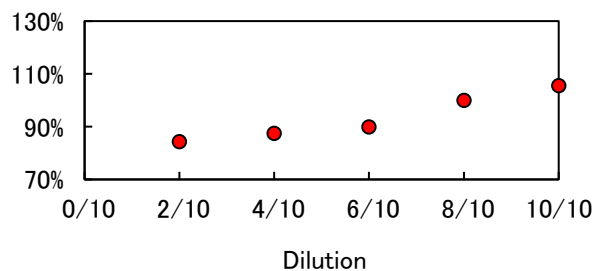


Sample : Bovine Serum(High level)/Saline

Bias



Bias



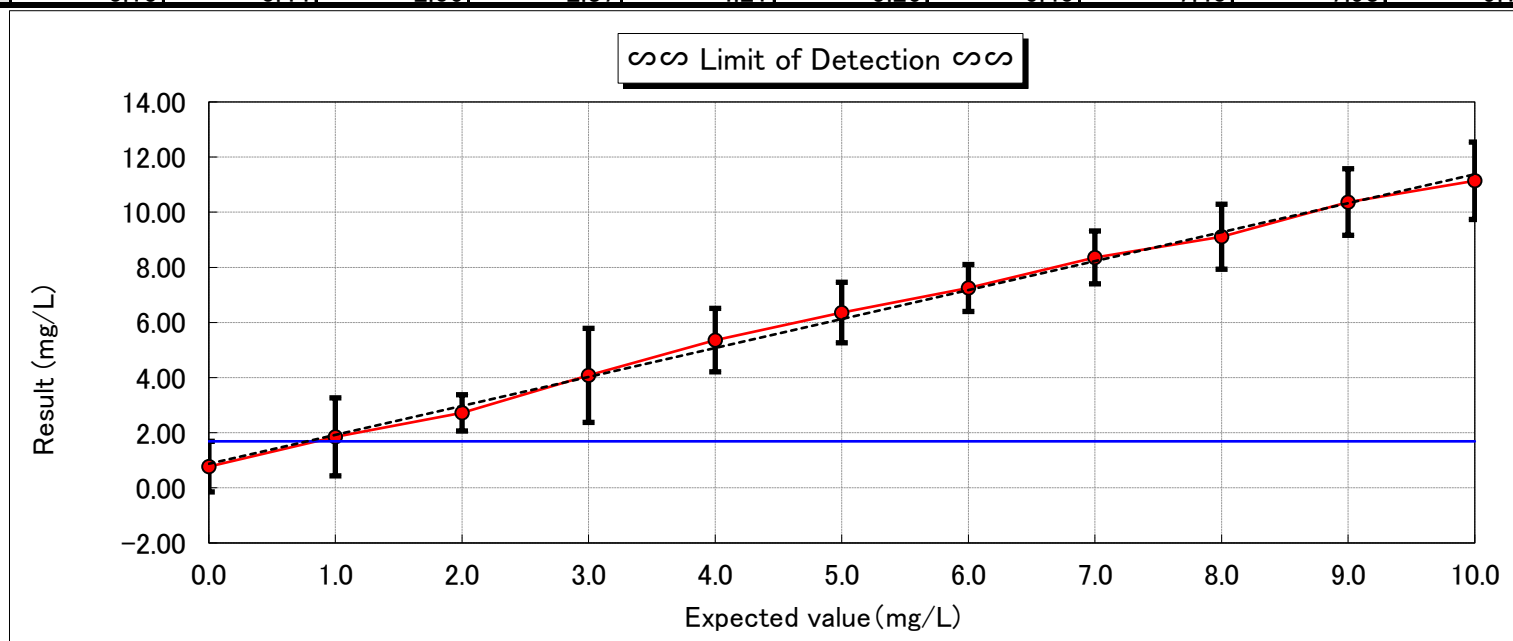
Limit of Detection

2019/10/26

Item	VET-SAA(Bovine)
Reagent	VET-SAA 'Eiken' Reagent
Analyzer	Hitachi 7180

Lot. No.:	
Measurement Condition:	3.0/100/100 (570/800nm)
Standard:	VET-SAA Calibrator Set

Conc.(mg/L)	0.0	1.0	2.0	3.0	4.0	5.0	6.0	7.0	8.0	9.0	10.0
1	0.7	2.0	2.4	3.9	5.1	6.1	7.1	9.2	9.2	10.5	11.3
2	0.6	1.9	2.9	4.0	5.8	6.5	6.8	8.5	8.2	10.7	11.7
3	0.4	2.1	2.4	5.2	4.9	6.8	7.1	8.4	9.3	11.0	10.6
4	1.1	2.2	3.0	4.8	5.4	6.7	7.1	8.1	8.9	10.2	11.2
5	1.2	1.4	2.8	2.8	4.9	6.6	7.2	8.2	9.7	9.5	10.4
6	0.3	2.3	2.5	4.0	5.5	6.5	7.4	8.5	9.0	10.7	11.3
7	0.7	2.4	2.5	4.5	4.8	6.8	7.0	8.2	9.4	10.7	11.5
8	0.6	1.5	3.1	3.6	5.3	6.0	7.8	8.2	9.7	10.5	11.2
9	0.7	2.1	2.8	4.0	6.1	5.5	7.8	7.8	8.9	9.8	10.3
10	1.4	0.6	2.8	4.0	5.8	6.1	7.2	8.5	8.8	10.1	11.9
n	10	10	10	10	10	10	10	10	10	10	10
mean	0.77	1.85	2.72	4.08	5.36	6.36	7.25	8.36	9.11	10.37	11.14
S.D.	0.35	0.54	0.25	0.66	0.44	0.42	0.33	0.37	0.45	0.46	0.54
2.6SD	0.92	1.41	0.66	1.71	1.15	1.10	0.85	0.96	1.18	1.21	1.40
CV(%)	45.83%	29.41%	9.30%	16.08%	8.26%	6.64%	4.52%	4.41%	4.98%	4.48%	4.85%
Range	1.1	1.8	0.7	2.4	1.3	1.3	1.0	1.4	1.5	1.5	1.6
+2.6SD	1.69	3.26	3.38	5.79	6.51	7.46	8.10	9.32	10.29	11.58	12.54
-2.6SD	-0.15	0.44	2.06	2.37	4.21	5.26	6.40	7.40	7.93	9.16	9.74



Within-run reproducibility

2019/10/26

(1 / 1 page)

Item	VET-SAA(Recombinant)
Reagent	VET-SAA 'Eiken' Reagent
Unit	mg/L
Analyzer	Beckman AU640

Lot: _____
 Measurement condition: 3.0/100/100 (660/***)nm
 Standard: VET-SAA Calibrator Set

	Recombinant Serum Low	Recombinant Serum Middle	Recombinant Serum High			
1	9.3	48.8	158.3			
2	10.3	50.6	158.0			
3	9.4	48.3	147.0			
4	9.7	51.5	143.9			
5	10.1	50.6	149.0			
6	10.1	51.1	143.3			
7	10.1	49.9	158.2			
8	9.7	50.3	138.2			
9	9.8	50.0	147.9			
10	10.3	51.3	143.3			
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						
21						
22						
23						
24						
25						
26						
27						
28						
29						
30						
31						
32						
33						
34						
35						
36						
37						
38						
39						
40						
N	10	10	10			
Mean	9.88	50.24	148.71			
SD	0.36	1.04	7.18			
CV	3.60%	2.07%	4.83%			
Max	10.3	51.5	158.3			
Min	9.3	48.3	138.2			
Range	1.0	3.2	20.1			
Mode	10.1	50.6	143.3			
Kurtosis	-1.084	-0.068	-1.182			
Skewness	-0.427	-0.794	0.354			

Dilution linearity

2019/10/26

Item	VET-SAA(Recombinant)
Reagent	VET-SAA 'Eiken' Reagent
Unit	mg/L
Analyzer	Beckman AU640

Lot. No.:	
Measurement Condition:	3.0/100/100 (660/***)nm
Standard:	VET-SAA Calibrator Set

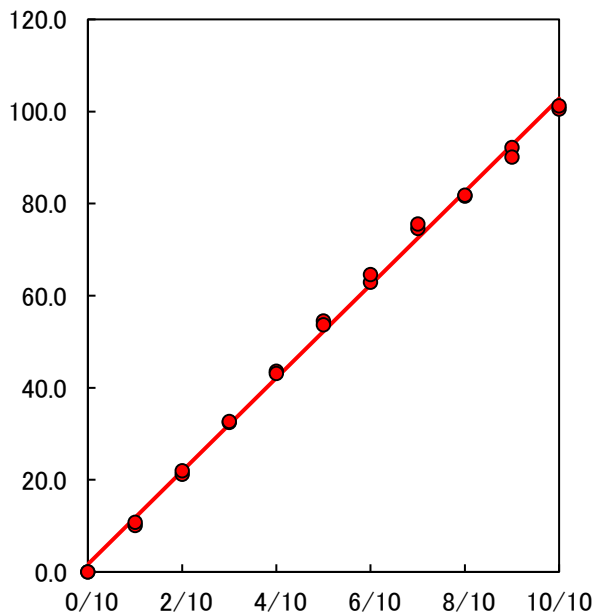
Low Level

Dilution	Result		Average	Recovery
0/10	0.0	0.0	0.00	
1/10	10.1	10.8	10.45	96.8%
2/10	21.2	22.0	21.60	100.0%
3/10	32.5	32.7	32.60	100.6%
4/10	43.6	43.1	43.35	100.3%
5/10	54.5	53.7	54.10	100.2%
6/10	62.9	64.6	63.75	98.4%
7/10	74.6	75.6	75.10	99.3%
8/10	81.6	81.8	81.70	94.6%
9/10	92.2	90.1	91.15	93.8%
10/10	100.5	101.2	100.85	93.4%

High Level

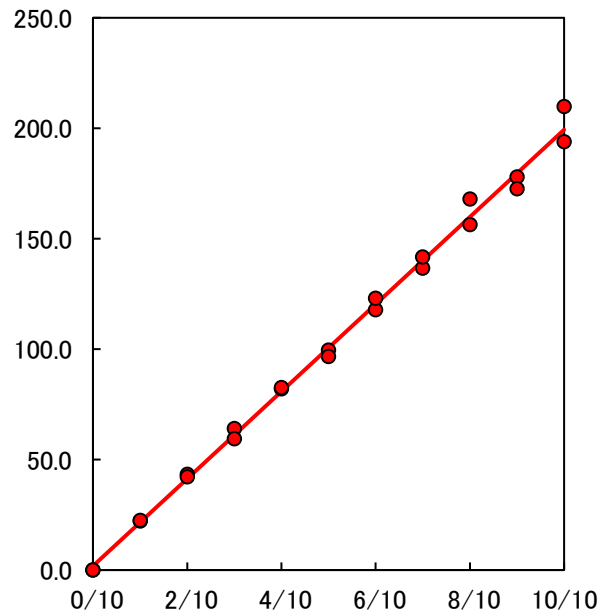
Dilution	Result		Average	Recovery
0/10	0.0	0.0	0.00	
1/10	22.2	22.5	22.35	111.3%
2/10	43.4	42.2	42.80	106.6%
3/10	64.1	59.4	61.75	102.5%
4/10	82.0	82.6	82.30	102.5%
5/10	99.6	96.7	98.15	97.8%
6/10	117.9	123.0	120.45	100.0%
7/10	136.6	141.8	139.20	99.1%
8/10	168.0	156.4	162.20	101.0%
9/10	178.0	172.6	175.30	97.0%
10/10	193.9	209.9	201.90	100.6%

Dilution Linearity



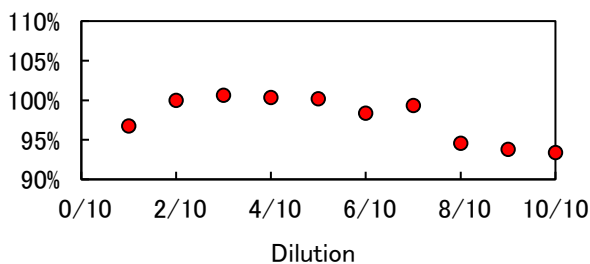
Sample : Recombinant Serum(Low level)/Saline

Dilution Linearity

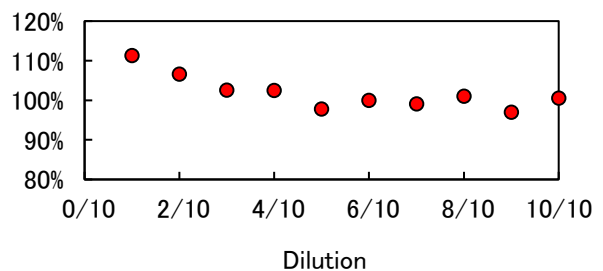


Sample : Recombinant Serum(High level)/Saline

Bias



Bias



Limit of Detection

2019/10/26

Item	VET-SAA(Recombinant)
Reagent	VET-SAA 'Eiken' Reagent
Analyzer	Beckman AU640

Lot. No.:	
Measurement Condition:	3.0/100/100 (660/***)nm
Standard:	VET-SAA Calibrator Set

Conc.(mg/L)	0.0	1.0	2.0	3.0	4.0	5.0	6.0	7.0	8.0	9.0	10.0
1	-0.3	0.2	1.6	2.6	3.4	4.0	5.1	6.9	7.3	8.6	10.6
2	-1.1	0.5	1.4	2.4	3.8	4.0	5.5	6.9	7.9	8.4	10.4
3	-0.7	0.1	0.8	1.6	2.8	4.1	5.1	6.6	8.5	8.7	10.2
4	-0.7	0.7	1.0	1.7	3.7	4.6	4.8	7.1	8.6	8.8	11.2
5	-0.7	0.3	1.3	2.1	2.4	5.1	5.7	6.5	8.7	8.7	10.4
6	-0.9	-0.3	1.0	2.6	2.6	3.7	5.7	6.1	8.3	8.9	9.7
7	-1.0	0.7	1.4	2.3	3.1	4.4	5.7	7.1	8.2	8.1	10.2
8	-0.8	-0.1	1.5	2.6	3.2	4.0	5.0	6.0	8.5	8.6	10.7
9	-0.8	-0.6	1.3	1.6	2.9	4.2	4.9	5.9	8.2	8.0	10.3
10	-0.5	0.7	1.4	2.3	2.6	3.7	4.9	5.9	8.2	8.9	11.0
n	10	10	10	10	10	10	10	10	10	10	10
mean	-0.75	0.22	1.27	2.18	3.05	4.18	5.24	6.50	8.24	8.57	10.47
S.D.	0.23	0.45	0.25	0.41	0.48	0.43	0.37	0.49	0.41	0.31	0.43
2.6SD	0.60	1.17	0.66	1.07	1.24	1.11	0.96	1.28	1.06	0.81	1.12
CV(%)	-30.95%	205.30%	20.01%	18.83%	15.63%	10.20%	7.04%	7.57%	4.93%	3.65%	4.10%
Range	0.8	1.3	0.8	1.0	1.4	1.4	0.9	1.2	1.4	0.9	1.5
+2.6SD	-0.15	1.39	1.93	3.25	4.29	5.29	6.20	7.78	9.30	9.38	11.59
-2.6SD	-1.35	-0.95	0.61	1.11	1.81	3.07	4.28	5.22	7.18	7.76	9.35

