

CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092
Reviewed by : AB

Instrument ID : Konelab

11/8/2019 12:51

Test CNEPA-NEW

Accepted 11/8/2019 12:51

Factor (slope) 1011
Bias (y-intercept) 0.008

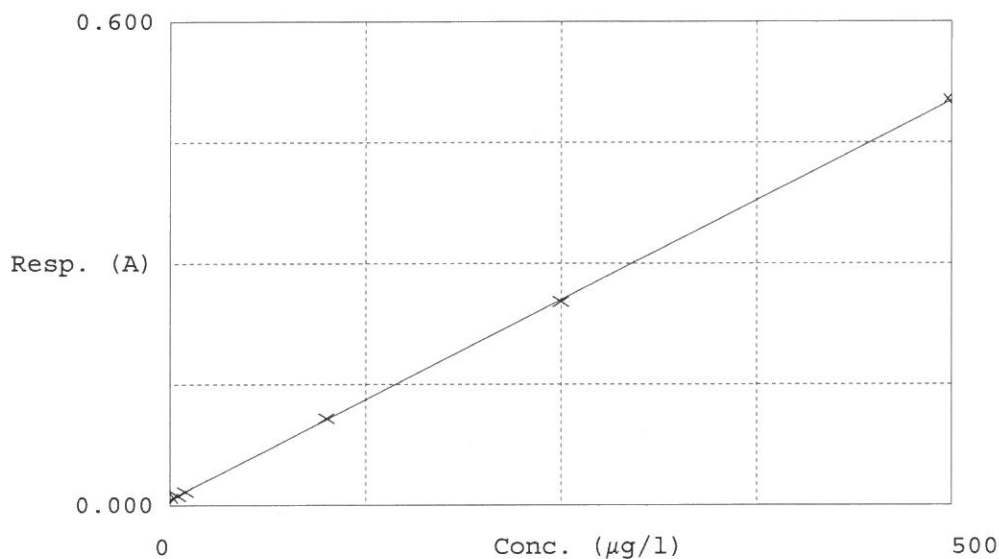
(0.000989)

AR

11/11/19

Coeff. of det. 0.999933

Errors



Calibrator	Response	Calc. con.	Conc.	Errors	Percentage
150.0 0.0PPBCN	0.009	1.6522	0.0000		84.6%
255.0 5.0PPBCN	0.012	4.2298	5.0000		92.4%
350.0 10PPBCN	0.017	9.2492	10.0000		101%
450.0 0100PPBCN	0.108	101.3912	100.0000		98.9%
550.0 0250PPBCN	0.253	247.4663	250.0000		101%
650.0 0500PPBCN	0.503	501.0113	500.0000		

LB106173

Test results

Aquakem 7.2AQ1

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CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092
Reviewed by : AK

Instrument ID : Konelab

11/8/2019 13:32

Test: CNEPA-NEW

Sample Id	Result	Dil. 1 +	Response	Errors
ICV ICV	95.926	0.0	0.103	
ICB ICB	0.526	0.0	0.008	
CCV001 CCV001	233.364	0.0	0.239	
CCB001 CCB001	0.419	0.0	0.008	
PB124653BL PBW65	0.636	0.0	0.008	
K5653-01 MBFPQ5	-0.154	0.0	0.008	
K5653-02 MBFPQ7	1.120	0.0	0.009	
K5653-03 MBFPQ7D	0.726	0.0	0.008	
K5653-04 MBFPQ7S	98.618	0.0	0.105	
K5653-05 MBFPQ8	1.843	0.0	0.010	
K5653-06 MBFPQ9	1.698	0.0	0.009	
K5653-07 MBFPQ2	0.732	0.0	0.008	
K5653-08 MBFPQ6	1.076	0.0	0.009	
K5653-09 MBFPR0	0.344	0.0	0.008	
K5653-10 MBFPQ3	5.857	0.0	0.014	
K5653-11 MBFPQ4	-0.159	0.0	0.008	
K5653-12 MBFPR1	0.513	0.0	0.008	
CCV002 CCV002	241.950	0.0	0.247	
CCB002 CCB002	0.368	0.0	0.008	

N	19
Mean	36.074
SD	77.1888
CV%	213.97

AR

Aquakem v. 7.2AQ1

Results from time period:

Fri Nov 08 11:54:14 2019

Fri Nov 08 13:27:22 2019

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time
S0.0	A	CNEPA-NE\	P	1.6522	µg/l	11/8/2019 12:47:33
S5.0	A	CNEPA-NE\	P	4.2298	µg/l	11/8/2019 12:47:34
S10.0	A	CNEPA-NE\	P	9.2492	µg/l	11/8/2019 12:47:35
S100.0	A	CNEPA-NE\	P	101.3912	µg/l	11/8/2019 12:47:36
S250.0	A	CNEPA-NE\	P	247.4663	µg/l	11/8/2019 12:47:37
S500.0	A	CNEPA-NE\	P	501.0113	µg/l	11/8/2019 12:47:38
ICV ICV	S	CNEPA-NE\	P	95.9258	µg/l	11/8/2019 13:20:35
ICB ICB	S	CNEPA-NE\	P	0.5263	µg/l	11/8/2019 13:20:36
CCV001 CCV001	S	CNEPA-NE\	P	233.3636	µg/l	11/8/2019 13:20:37
CCB001 CCB001	S	CNEPA-NE\	P	0.4186	µg/l	11/8/2019 13:20:38
PB124653BL PBW653	S	CNEPA-NE\	P	0.6364	µg/l	11/8/2019 13:20:39
K5653-01 MBFPQ5	S	CNEPA-NE\	P	-0.1538	µg/l	11/8/2019 13:20:40
K5653-02 MBFPQ7	S	CNEPA-NE\	P	1.12	µg/l	11/8/2019 13:20:41
K5653-03 MBFPQ7D	S	CNEPA-NE\	P	0.7258	µg/l	11/8/2019 13:20:42
K5653-04 MBFPQ7S	S	CNEPA-NE\	P	98.6179	µg/l	11/8/2019 13:20:43
K5653-05 MBFPQ8	S	CNEPA-NE\	P	1.8433	µg/l	11/8/2019 13:20:44
K5653-06 MBFPQ9	S	CNEPA-NE\	P	1.6983	µg/l	11/8/2019 13:20:45
K5653-07 MBFPQ2	S	CNEPA-NE\	P	0.7323	µg/l	11/8/2019 13:27:14
K5653-08 MBFPQ6	S	CNEPA-NE\	P	1.0761	µg/l	11/8/2019 13:27:15
K5653-09 MBFPR0	S	CNEPA-NE\	P	0.344	µg/l	11/8/2019 13:27:16
K5653-10 MBFPQ3	S	CNEPA-NE\	P	5.8569	µg/l	11/8/2019 13:27:17
K5653-11 MBFPQ4	S	CNEPA-NE\	P	-0.1586	µg/l	11/8/2019 13:27:18
K5653-12 MBFPR1	S	CNEPA-NE\	P	0.5127	µg/l	11/8/2019 13:27:19
CCV002 CCV002	S	CNEPA-NE\	P	241.9498	µg/l	11/8/2019 13:27:20
CCB002 CCB002	S	CNEPA-NE\	P	0.3683	µg/l	11/8/2019 13:27:21