

2394820

Test results

Aquakem 7.2AQ1

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

12/14/2018 11:39

Test: CNEPA-NEW

ug/d

Sample Id	Result	Dil. 1 +	Response	Errors
ICV ICV	93.666	0.0	0.105	
ICB ICB	0.269	0.0	0.008	
CCV001 CCV001	236.292	0.0	0.254	
CCB001 CCB001	-0.330	0.0	0.007	
PB115652BL PBS652	-0.550	0.0	0.007	
J6266-01 MC0AQ0	28.067	0.0	0.037	
J6266-02 MC0AQ2	6.254	0.0	0.014	
J6266-03 MC0AQ4	5.805	0.0	0.014	
J6266-04 MC0AQ4D	5.993	0.0	0.014	
J6266-05 MC0AQ4S	94.056	0.0	0.106	
J6266-06 MC0AQ6	10.843	0.0	0.019	
J6266-07 MC0AQ8	15.219	0.0	0.024	
J6266-08 MC0AR0	21.034	0.0	0.030	
J6266-09 MC0AR4	11.197	0.0	0.019	
J6266-10 MC0AS2	4.799	0.0	0.013	
J6266-11 MC0AS4	28.127	0.0	0.037	
J6266-12 MC0AS7	12.744	0.0	0.021	
PB115653BL PBS653	-0.459	0.0	0.007	
J6267-01 MC0AS9	5.789	0.0	0.014	
J6267-02 MC0AS9D	5.635	0.0	0.014	
J6267-04 MC0AT6	30.071	0.0	0.039	
J6267-05 MC0AT7	10.889	0.0	0.019	
J6289-01 MC0BT4	14.926	0.0	0.023	
J6289-02 MC0BT4D	14.764	0.0	0.023	
J6289-03 MC0BT4S	98.287	0.0	0.110	
J6267-03 MC0AS9S	97.217	0.0	0.109	
CCV002 CCV002	256.799	0.0	0.275	
CCB002 CCB002	-0.260	0.0	0.008	

N 28
Mean 39.541
SD 66.4032
CV% 167.94

LB99820

AS

Aquakem v. 7.2AQ1

Results from time period:

Fri Dec 14 10:16:47 2018

Fri Dec 14 11:36:51 2018

Sample Id	Sam/Ctr/c/	Test short name	Test type	Result	Result unit	Result date and time
S0.0	A	CNEPA-NEW	P	-0.4264	µg/l	12/14/2018 10:16:47
S5.0	A	CNEPA-NEW	P	4.7348	µg/l	12/14/2018 10:16:48
S10.0	A	CNEPA-NEW	P	10.1073	µg/l	12/14/2018 10:16:49
S100.0	A	CNEPA-NEW	P	103.0458	µg/l	12/14/2018 10:16:50
S250.0	A	CNEPA-NEW	P	246.2943	µg/l	12/14/2018 10:16:51
S500.0	A	CNEPA-NEW	P	501.2442	µg/l	12/14/2018 10:16:52
ICV ICV	S	CNEPA-NEW	P	93.666	µg/l	12/14/2018 11:01:53
ICB ICB	S	CNEPA-NEW	P	0.2693	µg/l	12/14/2018 11:01:54
CCV001 CCV001	S	CNEPA-NEW	P	236.2916	µg/l	12/14/2018 11:01:55
CCB001 CCB001	S	CNEPA-NEW	P	-0.3305	µg/l	12/14/2018 11:01:56
PB115652BL PBS652	S	CNEPA-NEW	P	-0.5495	µg/l	12/14/2018 11:01:57
J6266-01 MC0AQ0	S	CNEPA-NEW	P	28.0666	µg/l	12/14/2018 11:01:58
J6266-02 MC0AQ2	S	CNEPA-NEW	P	6.2545	µg/l	12/14/2018 11:01:59
J6266-03 MC0AQ4	S	CNEPA-NEW	P	5.8051	µg/l	12/14/2018 11:02:00
J6266-04 MC0AQ4D	S	CNEPA-NEW	P	5.993	µg/l	12/14/2018 11:02:01
J6266-05 MC0AQ4S	S	CNEPA-NEW	P	94.0565	µg/l	12/14/2018 11:02:02
J6266-06 MC0AQ6	S	CNEPA-NEW	P	10.8433	µg/l	12/14/2018 11:02:03
J6266-07 MC0AQ8	S	CNEPA-NEW	P	15.2188	µg/l	12/14/2018 11:09:25
J6266-08 MC0AR0	S	CNEPA-NEW	P	21.0336	µg/l	12/14/2018 11:09:26
J6266-09 MC0AR4	S	CNEPA-NEW	P	11.1969	µg/l	12/14/2018 11:09:27
J6266-10 MC0AS2	S	CNEPA-NEW	P	4.7989	µg/l	12/14/2018 11:09:28
J6266-11 MC0AS4	S	CNEPA-NEW	P	28.1266	µg/l	12/14/2018 11:09:29
J6266-12 MC0AS7	S	CNEPA-NEW	P	12.7443	µg/l	12/14/2018 11:09:30
PB115653BL PBS653	S	CNEPA-NEW	P	-0.459	µg/l	12/14/2018 11:09:31
J6267-01 MC0AS9	S	CNEPA-NEW	P	5.7894	µg/l	12/14/2018 11:09:32
J6267-02 MC0AS9D	S	CNEPA-NEW	P	5.6348	µg/l	12/14/2018 11:09:33
J6267-04 MC0AT6	S	CNEPA-NEW	P	30.0714	µg/l	12/14/2018 11:09:35
J6267-05 MC0AT7	S	CNEPA-NEW	P	10.8887	µg/l	12/14/2018 11:14:40
J6289-01 MC0BT4	S	CNEPA-NEW	P	14.9257	µg/l	12/14/2018 11:14:41
J6289-02 MC0BT4D	S	CNEPA-NEW	P	14.7643	µg/l	12/14/2018 11:14:42
J6289-03 MC0BT4S	S	CNEPA-NEW	P	98.2872	µg/l	12/14/2018 11:14:43
J6267-03 MC0AS9S	S	CNEPA-NEW	P	97.217	µg/l	12/14/2018 11:36:49
CCV002 CCV002	S	CNEPA-NEW	P	256.7995	µg/l	12/14/2018 11:36:50
CCB002 CCB002	S	CNEPA-NEW	P	-0.2602	µg/l	12/14/2018 11:36:51

CHEMTECH
 284 Sheffield Street,
 Mountainside, NJ 07092
 Reviewed by : *AS*

12/14/2018 10:17

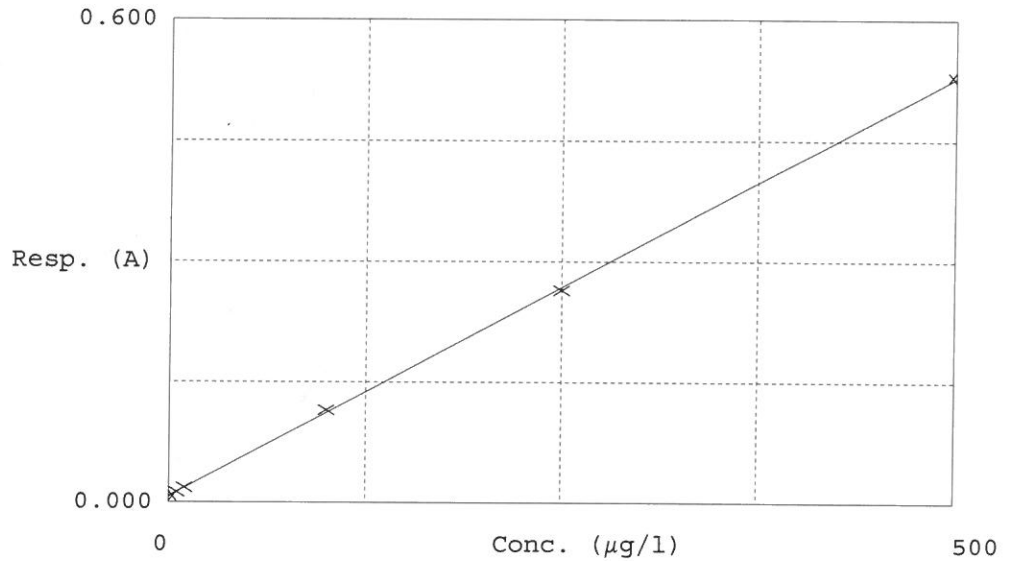
Test CNEPA-NEW (*Instrument ID : Konelab*)

Accepted 12/14/2018 10:17

Factor (*slope*) 960.4
 Bias (*y:-intercept*) 0.008

Coeff. of det. 0.999875

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors <i>Percentage</i>
1	0.0PPBCN	0.007	-0.4264	0.0000	
2	5.0PPBCN	0.013	4.7348	5.0000	94.696%
3	10PPBCN	0.018	10.1073	10.0000	101.073%
4	100PPBCN	0.115	103.0458	100.0000	103.045%
5	250PPBCN	0.264	246.2943	250.0000	98.517%
6	500PPBCN	0.530	501.2442	500.0000	100.248%

AS
12/14/18