

LB97792

Test results

Aquakem 7.2AQ1

Page: 1

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

9/7/2018 15:21

Test: CNEPA-NEW ug/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV ICV	98.568	0.0	0.127	
ICB ICB	-0.765	0.0	0.018	
CCV001 CCV001	241.968	0.0	0.285	
CCB001 CCB001	-1.063	0.0	0.018	
PB112697BL PBW005	-1.336	0.0	0.018	
J4786-01 MBEAQ2	-1.185	0.0	0.018	
J4786-02 MBEAQ2D	-0.998	0.0	0.018	
J4786-03 MBEAQ2S	88.453	0.0	0.116	
J4786-04 MBEAQ3	-0.273	0.0	0.019	
CCV002 CCV002	240.982	0.0	0.284	
CCB002 CCB002	-0.725	0.0	0.018	

N	11
Mean	60.330
SD	97.0207
CV%	160.82

AS
09/07/18

CN RAW DATA

Calibration results

Aquakem 7.2AQ1

Page: 1

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

9/7/2018 14:23

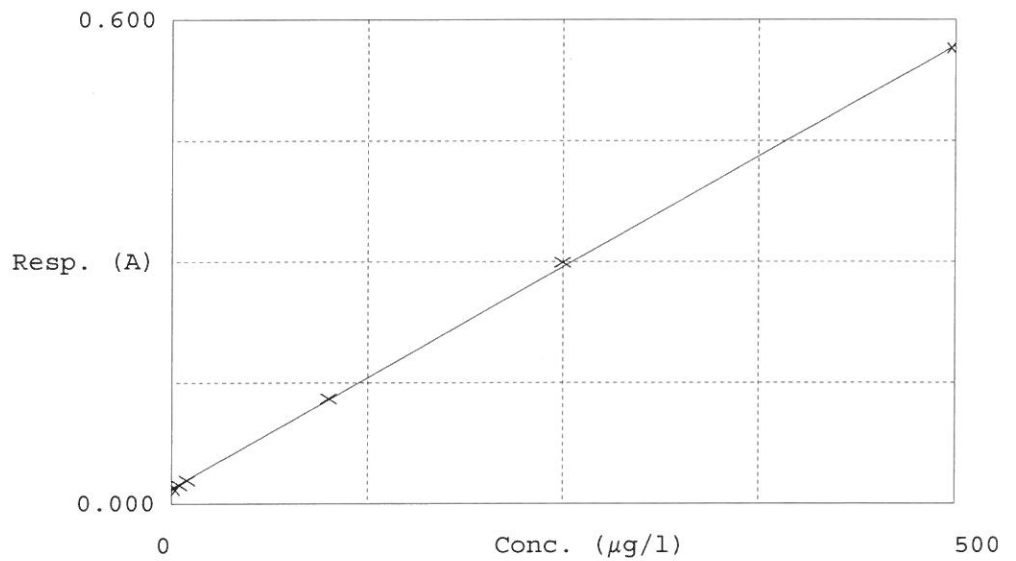
Test CNEPA-NEW

Accepted 9/7/2018 14:23

Factor 911.1
Bias 0.019

Coeff. of det. 0.999776

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors <i>Percentage</i>
1	0.0PPBCN	0.017	-1.6220	0.0000	<i>71.094%</i>
2	5.0PPBCN	0.023	3.5547	5.0000	<i>91.961%</i>
3	10PPBCN	0.029	9.1961	10.0000	<i>101.4774%</i>
4	100PPBCN	0.130	101.4774	100.0000	<i>102.127%</i>
5	250PPBCN	0.299	255.3175	250.0000	<i>99.415%</i>
6	500PPBCN	0.565	497.0763	500.0000	

AS
09/07/18

2B97792

AS

Aquakem v. 7.2AQ1

Results from time period:

Fri Sep 07 14:22:31 2018

Fri Sep 07 15:23:07 2018

Sample Id	Sam/Ctr/c	Test short name	Test type	Result	Result unit	Result date and time
S0.0	A	CNEPA-NEW	P	-1.622	µg/l	9/7/2018 14:22:31
S5.0	A	CNEPA-NEW	P	3.5547	µg/l	9/7/2018 14:22:32
S10.0	A	CNEPA-NEW	P	9.1961	µg/l	9/7/2018 14:22:33
S100.0	A	CNEPA-NEW	P	101.4774	µg/l	9/7/2018 14:22:34
S250.0	A	CNEPA-NEW	P	255.3175	µg/l	9/7/2018 14:22:35
S500.0	A	CNEPA-NEW	P	497.0763	µg/l	9/7/2018 14:22:36
ICV ICV	S	CNEPA-NEW	P	98.5676	µg/l	9/7/2018 15:19:14
ICB ICB	S	CNEPA-NEW	P	-0.7646	µg/l	9/7/2018 15:19:15
CCV001 CCV001	S	CNEPA-NEW	P	241.9677	µg/l	9/7/2018 15:19:16
CCB001 CCB001	S	CNEPA-NEW	P	-1.0627	µg/l	9/7/2018 15:19:17
PB112697BL PBW005	S	CNEPA-NEW	P	-1.3356	µg/l	9/7/2018 15:19:18
J4786-01 MBEAQ2	S	CNEPA-NEW	P	-1.1846	µg/l	9/7/2018 15:19:19
J4786-02 MBEAQ2D	S	CNEPA-NEW	P	-0.9978	µg/l	9/7/2018 15:19:20
J4786-03 MBEAQ2S	S	CNEPA-NEW	P	88.4527	µg/l	9/7/2018 15:19:21
J4786-04 MBEAQ3	S	CNEPA-NEW	P	-0.2728	µg/l	9/7/2018 15:19:22
CCV002 CCV002	S	CNEPA-NEW	P	240.9819	µg/l	9/7/2018 15:19:23
CCB002 CCB002	S	CNEPA-NEW	P	-0.7255	µg/l	9/7/2018 15:19:24