

LB 91325

Test results

Aquakem 7.2AQ1

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CHEMTECH

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

11/2/2017 15:42

Test: CNEPA-NEW

11/10/18

Sample Id	Result	Dil. 1 +	Response	Errors
ICV ICV	94.267	0.0	0.118	
ICB ICB	-1.170	0.0	0.007	
CCV001 CCV001	247.203	0.0	0.296	
CCB001 CCB001	-1.141	0.0	0.007	
PB103794BL PBS006	-1.223	0.0	0.007	
I6120-04	1.842	0.0	0.011	
I6150-05	-0.553	0.0	0.008	
I6150-06	-0.938	0.0	0.007	
I6150-07	-1.013	0.0	0.007	
I6150-08	-0.197	0.0	0.008	
I6175-02	0.573	0.0	0.009	
I6175-03	-0.803	0.0	0.008	
PB103800BL PBW005	-1.384	0.0	0.007	
I6120-05	-1.488	0.0	0.007	
CCV002 CCV002	261.589	0.0	0.313	
CCB002 CCB002	-1.414	0.0	0.007	

N	16
Mean	37.134
SD	88.0825
CV%	237.20

Ad

Aquakem v. 7.2AQ1

Results from time period:

Thu Nov 02 15:37:30 2017

Thu Nov 02 15:42:21 2017

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time
S0.0	A	CNEPA-NE\ P		-1.6639	µg/l	11/2/2017 13:32:46
S5.0	A	CNEPA-NE\ P		4.5362	µg/l	11/2/2017 13:32:47
S10.0	A	CNEPA-NE\ P		8.7349	µg/l	11/2/2017 13:32:48
S100.0	A	CNEPA-NE\ P		98.9123	µg/l	11/2/2017 13:32:49
S250.0	A	CNEPA-NE\ P		258.4661	µg/l	11/2/2017 13:32:50
S500.0	A	CNEPA-NE\ P		496.0144	µg/l	11/2/2017 13:32:51
ICV ICV	S	CNEPA-NE\ P		94.2675	µg/l	11/2/2017 15:37:30
ICB ICB	S	CNEPA-NE\ P		-1.1701	µg/l	11/2/2017 15:37:31
CCV001 CCV001	S	CNEPA-NE\ P		247.2029	µg/l	11/2/2017 15:37:32
CCB001 CCB001	S	CNEPA-NE\ P		-1.1414	µg/l	11/2/2017 15:37:33
PB103794BL PBS006	S	CNEPA-NE\ P		-1.2231	µg/l	11/2/2017 15:37:34
I6120-04	S	CNEPA-NE\ P		1.8419	µg/l	11/2/2017 15:37:35
I6150-05	S	CNEPA-NE\ P		-0.5533	µg/l	11/2/2017 15:37:36
I6150-06	S	CNEPA-NE\ P		-0.938	µg/l	11/2/2017 15:37:37
I6150-07	S	CNEPA-NE\ P		-1.0132	µg/l	11/2/2017 15:37:38
I6150-08	S	CNEPA-NE\ P		-0.1969	µg/l	11/2/2017 15:37:39
I6175-02	S	CNEPA-NE\ P		0.5731	µg/l	11/2/2017 15:37:40
I6175-03	S	CNEPA-NE\ P		-0.8026	µg/l	11/2/2017 15:42:17
PB103800BL PBW005	S	CNEPA-NE\ P		-1.3839	µg/l	11/2/2017 15:42:18
I6120-05	S	CNEPA-NE\ P		-1.4882	µg/l	11/2/2017 15:42:19
CCV002 CCV002	S	CNEPA-NE\ P		261.5888	µg/l	11/2/2017 15:42:20
CCB002 CCB002	S	CNEPA-NE\ P		-1.4143	µg/l	11/2/2017 15:42:21

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

11/2/2017 13:57

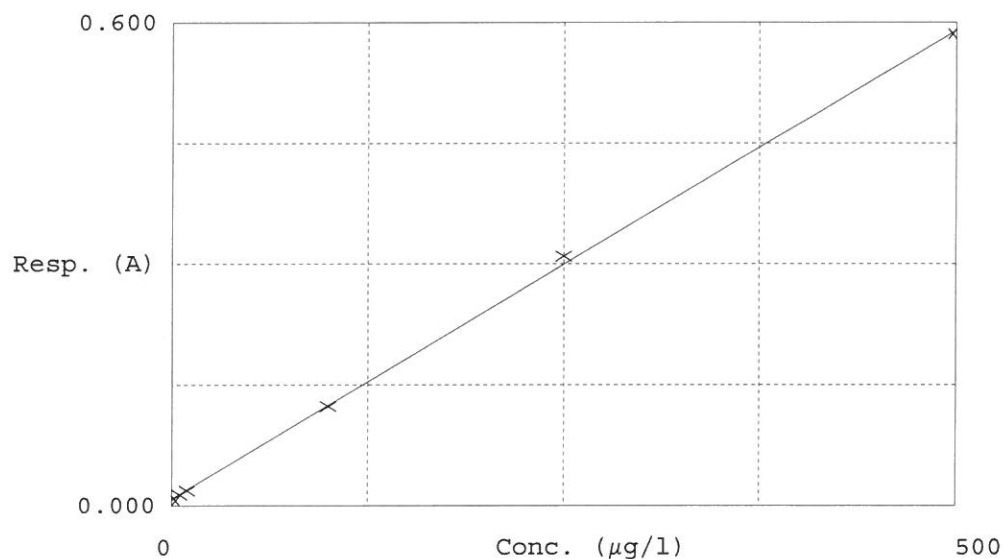
Test CNEPA-NEW

Accepted 11/2/2017 13:57

Factor *(slope)* 859.3
 Bias *(y-intercept)* 0.009

Coeff. of det. 0.999529

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors	Percentage
1	0.0PPBCN <i>50.0</i>	0.007	-1.6639	0.0000		<i>1</i>
2	5.0PPBCN <i>35.0</i>	0.014	4.5362	5.0000		<i>91</i>
3	10PPBCN <i>510.0</i>	0.019	8.7349	10.0000		<i>52</i>
4	100PPBCN <i>5100.0</i>	0.124	98.9123	100.0000		<i>94</i>
5	250PPBCN <i>5400.0</i>	0.309	258.4661	250.0000		<i>103</i>
6	500PPBCN <i>5500.0</i>	0.586	496.0144	500.0000		<i>99</i>

AS
11/10/17