

===== DP LB 90552 =====
Test results

Aquakem 7.2AQ1

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

10/4/2017 13:50

Test: CNEPA-NEW

ug/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV ICV	93.986	0.0	0.111	
ICB ICB	0.072	0.0	0.006	
CCV001 CCV001	246.059	0.0	0.280	
CCB001 CCB001	0.738	0.0	0.007	
PB102751BL PBS00	0.371	0.0	0.007	
I5533-01	12.445	0.0	0.020	
I5533-02	1.959	0.0	0.008	
I5533-03	2.625	0.0	0.009	
I5533-06	7.286	0.0	0.014	
I5533-07	5.959	0.0	0.013	
I5533-08	3.606	0.0	0.010	
I5533-09	1.577	0.0	0.008	
I5533-10	5.981	0.0	0.013	
I5533-15	2.535	0.0	0.009	
I5533-16	88.450	0.0	0.105	
CCV002 CCV002	237.400	0.0	0.270	
CCB002 CCB002	0.314	0.0	0.006	

N 17
Mean 41.845
SD 80.6638
CV% 192.77

LB 90552

Aquakem v. 7.2AQ1

Results from time period:

Wed Oct 04 12:16:41 2017

Wed Oct 04 13:48:45 2017

Sample Id	Sam/Ctr/c	Test short name	Test type	Result	Result unit	Result date and time
S0.0	A	CNEPA-NEW	P	0.1422	µg/l	10/4/2017 12:16:41
S5.0	A	CNEPA-NEW	P	4.8297	µg/l	10/4/2017 12:16:42
S10.0	A	CNEPA-NEW	P	9.1733	µg/l	10/4/2017 12:16:43
S100.0	A	CNEPA-NEW	P	96.9682	µg/l	10/4/2017 12:16:44
S250.0	A	CNEPA-NEW	P	256.524	µg/l	10/4/2017 12:16:45
S500.0	A	CNEPA-NEW	P	497.3625	µg/l	10/4/2017 12:16:46
ICV ICV	S	CNEPA-NEW	P	93.9859	µg/l	10/4/2017 13:34:32
ICB ICB	S	CNEPA-NEW	P	0.0715	µg/l	10/4/2017 13:34:33
CCV001 CCV001	S	CNEPA-NEW	P	246.0591	µg/l	10/4/2017 13:34:36
CCB001 CCB001	S	CNEPA-NEW	P	0.7384	µg/l	10/4/2017 13:34:37
PB102751BL PBS006	S	CNEPA-NEW	P	0.3708	µg/l	10/4/2017 13:34:40
I5533-01	S	CNEPA-NEW	P	12.4447	µg/l	10/4/2017 13:34:41
I5533-02	S	CNEPA-NEW	P	1.9594	µg/l	10/4/2017 13:42:07
I5533-03	S	CNEPA-NEW	P	2.6247	µg/l	10/4/2017 13:42:08
I5533-06	S	CNEPA-NEW	P	7.2862	µg/l	10/4/2017 13:42:09
I5533-07	S	CNEPA-NEW	P	5.9594	µg/l	10/4/2017 13:42:10
I5533-08	S	CNEPA-NEW	P	3.606	µg/l	10/4/2017 13:42:11
I5533-09	S	CNEPA-NEW	P	1.5767	µg/l	10/4/2017 13:42:12
I5533-10	S	CNEPA-NEW	P	5.9813	µg/l	10/4/2017 13:42:13
I5533-15	S	CNEPA-NEW	P	2.5346	µg/l	10/4/2017 13:42:14
I5533-16	S	CNEPA-NEW	P	88.4501	µg/l	10/4/2017 13:42:15
CCV002 CCV002	S	CNEPA-NEW	P	237.3997	µg/l	10/4/2017 13:42:16
CCB002 CCB002	S	CNEPA-NEW	P	0.314	µg/l	10/4/2017 13:44:54

CN Rawdata LB90552

Calibration results

Aquakem 7.2AQ1

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

10/4/2017 12:30

Test CNEPA-NEW

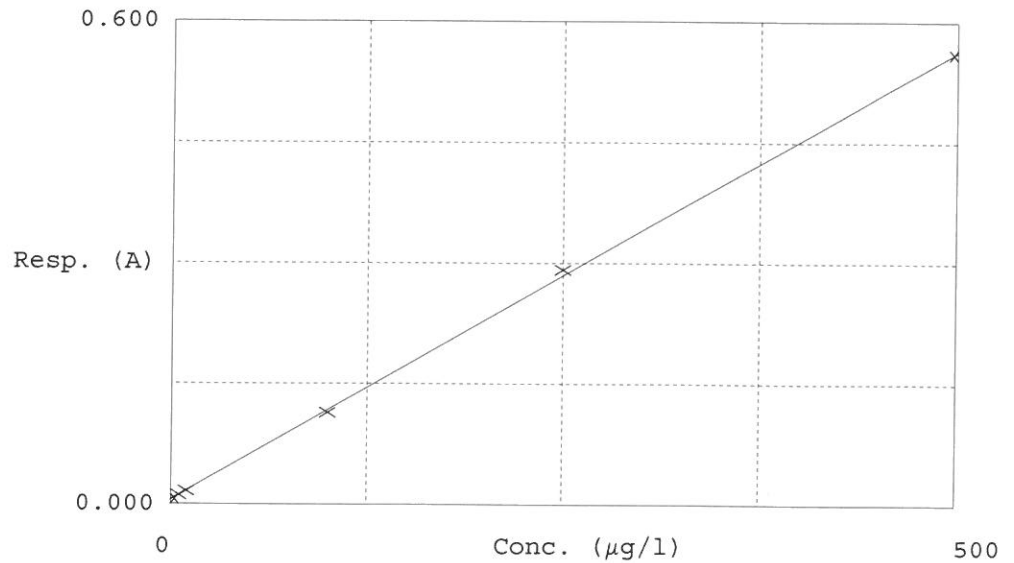
Instrument ID: CN

Accepted (slope) 10/4/2017 12:30

Factor (Y: Intercept) 898.1
Bias 0.006

Coeff. of det. 0.999700

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN 5.00	0.006	0.1422	0.0000	
2	5.0PPBCN 5.0	0.012	4.8297	5.0000	
3	10PPBCN 5.00	0.016	9.1733	10.0000	
4	100PPBCN 3.100	0.114	96.9682	100.0000	
5	250PPBCN 5.200	0.292	256.5240	250.0000	
6	500PPBCN 5.500	0.560	497.3625	500.0000	

Percentage

96%
91%
96%
102.60%
99.4%

DP
10/04/17