

Test results

Aquakem 7.2AQ1

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

1/25/2019 12:38

Test: *Reactive* ~~Total~~ CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	92.519	0.0	0.085	
ICB1	0.107	0.0	0.004	
CCV1	232.487	0.0	0.209	
CCB1	-0.161	0.0	0.004	
PB116604BL	-0.121	0.0	0.004	
K1003-02	-0.173	0.0	0.004	
K1003-02DUP	0.057	0.0	0.004	
K1016-04	-0.016	0.0	0.004	
K1016-06	-0.127	0.0	0.004	
K1016-08	-0.043	0.0	0.004	
K1016-10	0.328	0.0	0.004	
CCV2	245.867	0.0	0.221	
CCB2	-0.286	0.0	0.004	

N	13
Mean	43.880
SD	90.3835
CV%	205.98

Aquakem v. 7.2AQ1

Results from time period:

Fri Jan 25 12:34:23 2019

Fri Jan 25 12:37:47 2019



Sample Id	Sam/Ctr/c/	Test short nar	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	-0.6748	µg/l	1/25/2019 8:59:35	
5.OPPBCN	A	Reactive CN	P	4.7316	µg/l	1/25/2019 8:59:36	
10PPBCN	A	Reactive CN	P	8.9372	µg/l	1/25/2019 8:59:37	
50PPBCN	A	Reactive CN	P	50.6047	µg/l	1/25/2019 8:59:38	
100PPBCN	A	Reactive CN	P	100.8453	µg/l	1/25/2019 8:59:39	
250PPBCN	A	Reactive CN	P	251.5232	µg/l	1/25/2019 8:59:40	
500PPBCN	A	Reactive CN	P	499.0329	µg/l	1/25/2019 8:59:41	
ICV1	S	Reactive CN	P	92.5185	µg/l	1/25/2019 12:34:23	
ICB1	S	Reactive CN	P	0.1073	µg/l	1/25/2019 12:34:24	
CCV1	S	Reactive CN	P	232.4871	µg/l	1/25/2019 12:34:25	
CCB1	S	Reactive CN	P	-0.1611	µg/l	1/25/2019 12:34:26	
PB116604BL	S	Reactive CN	P	-0.1211	µg/l	1/25/2019 12:34:27	
K1003-02	S	Reactive CN	P	-0.1734	µg/l	1/25/2019 12:34:28	
K1003-02DUP	S	Reactive CN	P	0.0567	µg/l	1/25/2019 12:34:29	
K1016-04	S	Reactive CN	P	-0.0157	µg/l	1/25/2019 12:34:30	
K1016-06	S	Reactive CN	P	-0.1272	µg/l	1/25/2019 12:34:31	
K1016-08	S	Reactive CN	P	-0.0429	µg/l	1/25/2019 12:34:32	
K1016-10	S	Reactive CN	P	0.3277	µg/l	1/25/2019 12:34:33	
CCV2	S	Reactive CN	P	245.8671	µg/l	1/25/2019 12:37:46	
CCB2	S	Reactive CN	P	-0.2856	µg/l	1/25/2019 12:37:47	

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1/25/2019 9:02

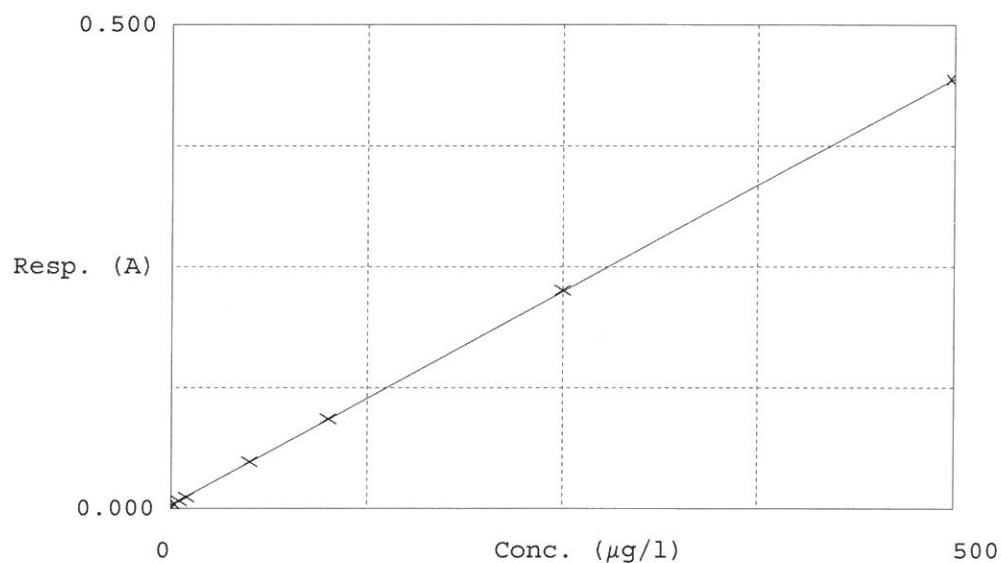
Test Total CN

Accepted 1/25/2019 9:02

Factor 1134
Bias 0.004

Coeff. of det. 0.999971

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.6748	0.0000	
2	5.0PPBCN	0.008	4.7316	5.0000	
3	10PPBCN	0.012	8.9372	10.0000	
4	50PPBCN	0.049	50.6047	50.0000	
5	100PPBCN	0.093	100.8453	100.0000	
6	250PPBCN	0.226	251.5232	250.0000	
7	500PPBCN	0.444	499.0329	500.0000	