

LB90695

Test results

Aquakem 7.2AQ1

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

10/10/2017 11:23

Test: ~~Total~~ CN

Reactive
ug/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.838	0.0	0.100	
ICB1	0.688	0.0	0.004	
CCV1	245.584	0.0	0.247	
CCB1	0.613	0.0	0.004	
PB103091BL	0.388	0.0	0.003	
I5745-03	0.422	0.0	0.004	
I5745-03DUP	0.500	0.0	0.004	
I5745-06	0.401	0.0	0.004	
I5745-09	-0.079	0.0	0.003	
I5748-03	0.783	0.0	0.004	
I5748-06	1.127	0.0	0.004	
I5748-09	0.912	0.0	0.004	
I5749-02	-0.081	0.0	0.003	
I5750-01	0.444	0.0	0.004	
CCV2	250.097	0.0	0.252	
CCB2	1.436	0.0	0.005	

N	16
Mean	37.567
SD	85.5796
CV%	227.81

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Aquakem v. 7.2AQ1

Results from time period:

Tue Oct 10 11:13:23 2017

Tue Oct 10 11:20:39 2017

Sample Id	Sam/Ctr/c	Test short nar	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	0.9482	µg/l	10/10/2017 9:25:42	
5.OPPBCN	A	Reactive CN	P	4.8693	µg/l	10/10/2017 9:25:43	
10PPBCN	A	Reactive CN	P	9.3978	µg/l	10/10/2017 9:25:44	
50PPBCN	A	Reactive CN	P	47.6698	µg/l	10/10/2017 9:25:45	
100PPBCN	A	Reactive CN	P	100.0878	µg/l	10/10/2017 9:25:46	
250PPBCN	A	Reactive CN	P	253.5966	µg/l	10/10/2017 9:25:47	
500PPBCN	A	Reactive CN	P	498.4305	µg/l	10/10/2017 9:25:48	
ICV1	S	Reactive CN	P	97.8377	µg/l	10/10/2017 11:13:24	
ICB1	S	Reactive CN	P	0.6883	µg/l	10/10/2017 11:13:26	
CCV1	S	Reactive CN	P	245.5838	µg/l	10/10/2017 11:13:28	
CCB1	S	Reactive CN	P	0.6126	µg/l	10/10/2017 11:13:29	
PB103091BL	S	Reactive CN	P	0.3881	µg/l	10/10/2017 11:13:32	
I5745-03	S	Reactive CN	P	0.4218	µg/l	10/10/2017 11:13:33	
I5745-03DUP	S	Reactive CN	P	0.5003	µg/l	10/10/2017 11:20:30	
I5745-06	S	Reactive CN	P	0.4007	µg/l	10/10/2017 11:20:31	
I5745-09	S	Reactive CN	P	-0.0793	µg/l	10/10/2017 11:20:32	
I5748-03	S	Reactive CN	P	0.7829	µg/l	10/10/2017 11:20:33	
I5748-06	S	Reactive CN	P	1.1275	µg/l	10/10/2017 11:20:34	
I5748-09	S	Reactive CN	P	0.9118	µg/l	10/10/2017 11:20:35	
I5749-02	S	Reactive CN	P	-0.0807	µg/l	10/10/2017 11:20:36	
I5750-01	S	Reactive CN	P	0.4442	µg/l	10/10/2017 11:20:37	
CCV2	S	Reactive CN	P	250.0966	µg/l	10/10/2017 11:20:38	
CCB2	S	Reactive CN	P	1.436	µg/l	10/10/2017 11:20:39	

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Calibration results

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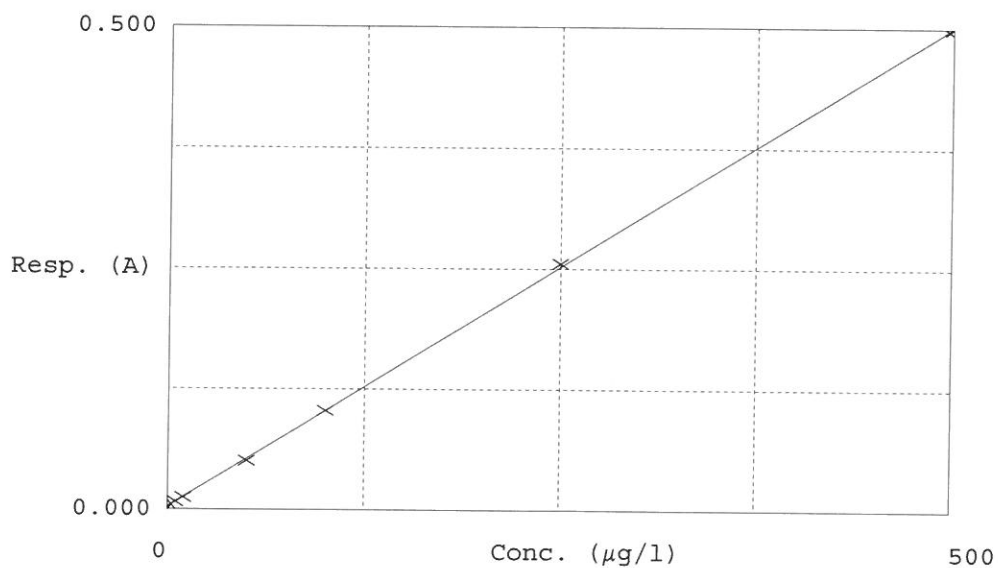
Test Reactive
~~Total~~ CN

Accepted 10/10/2017 9:27

Factor 1005
Bias 0.003

Coeff. of det. 0.999892

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	0.9482	0.0000	
2	5.0PPBCN	0.008	4.8693	5.0000	
3	10PPBCN	0.012	9.3978	10.0000	
4	50PPBCN	0.051	47.6698	50.0000	
5	100PPBCN	0.103	100.0878	100.0000	
6	250PPBCN	0.255	253.5966	250.0000	
7	500PPBCN	0.499	498.4305	500.0000	