

LB87863

Test results

Aquakem 7.2AQ1

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

6/5/2017 15:01

Test: ~~Total CN~~ ^{Reactive} _{ugil}

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	93.415	0.0	0.092	
ICB1	0.249	0.0	0.004	
CCV1	239.494	0.0	0.229	
CCB1	0.414	0.0	0.004	
PB99437BL	0.257	0.0	0.004	
I3440-02	0.143	0.0	0.004	
I3440-02DUP	-0.010	0.0	0.004	
I3440-04	-0.181	0.0	0.004	
I3440-06	-0.091	0.0	0.004	
I3441-02	-0.172	0.0	0.004	
I3441-04	-0.541	0.0	0.003	
I3441-06	-0.397	0.0	0.003	
I3441-08	0.008	0.0	0.004	
I3441-10	0.096	0.0	0.004	
CCV2	239.953	0.0	0.230	
CCB2	0.194	0.0	0.004	
I3441-12	-0.120	0.0	0.004	
I3442-03	0.244	0.0	0.004	
I3443-02	0.091	0.0	0.004	
I3444-02	0.118	0.0	0.004	
I3444-04	0.146	0.0	0.004	
I3444-06	0.187	0.0	0.004	
I3444-08	-0.767	0.0	0.003	
CCV3	257.295	0.0	0.246	
CCB3	0.097	0.0	0.004	

N	25
Mean	33.205
SD	82.2343
CV%	247.66

LB 87863

Aquakem v. 7.2AQ1

Results from time period:

AK

Mon Jun 05 14:44:41 2017

Mon Jun 05 14:56:09 2017

Sample Id	Sam/Ctr/c/	Test short na	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Reactive CN	P	-0.3699	µg/l	6/5/2017 12:36:00	
5.0PPBCN	A	Reactive CN	P	4.5383	µg/l	6/5/2017 12:36:01	
10PPBCN	A	Reactive CN	P	9.3963	µg/l	6/5/2017 12:36:02	
50PPBCN	A	Reactive CN	P	49.0581	µg/l	6/5/2017 12:36:03	
100PPBCN	A	Reactive CN	P	100.0616	µg/l	6/5/2017 12:36:04	
250PPBCN	A	Reactive CN	P	254.4341	µg/l	6/5/2017 12:36:05	
500PPBCN	A	Reactive CN	P	497.8815	µg/l	6/5/2017 12:36:06	
ICV1	S	Reactive CN	P	93.4149	µg/l	6/5/2017 14:44:41	
ICB1	S	Reactive CN	P	0.2491	µg/l	6/5/2017 14:44:42	
CCV1	S	Reactive CN	P	239.4944	µg/l	6/5/2017 14:44:43	
CCB1	S	Reactive CN	P	0.414	µg/l	6/5/2017 14:44:44	
PB99437BL	S	Reactive CN	P	0.2573	µg/l	6/5/2017 14:44:45	
I3440-02	S	Reactive CN	P	0.1428	µg/l	6/5/2017 14:44:46	
I3440-02DUP	S	Reactive CN	P	-0.0103	µg/l	6/5/2017 14:44:47	
I3440-04	S	Reactive CN	P	-0.1808	µg/l	6/5/2017 14:44:48	
I3440-06	S	Reactive CN	P	-0.0907	µg/l	6/5/2017 14:44:49	
I3441-02	S	Reactive CN	P	-0.1723	µg/l	6/5/2017 14:44:50	
I3441-04	S	Reactive CN	P	-0.5409	µg/l	6/5/2017 14:44:51	
I3441-06	S	Reactive CN	P	-0.3974	µg/l	6/5/2017 14:52:16	
I3441-08	S	Reactive CN	P	0.0082	µg/l	6/5/2017 14:52:17	
I3441-10	S	Reactive CN	P	0.0964	µg/l	6/5/2017 14:52:18	
CCV2	S	Reactive CN	P	239.9525	µg/l	6/5/2017 14:52:19	
CCB2	S	Reactive CN	P	0.1942	µg/l	6/5/2017 14:52:20	
I3441-12	S	Reactive CN	P	-0.1195	µg/l	6/5/2017 14:52:21	
I3442-03	S	Reactive CN	P	0.2436	µg/l	6/5/2017 14:52:22	
I3443-02	S	Reactive CN	P	0.0915	µg/l	6/5/2017 14:52:23	
I3444-02	S	Reactive CN	P	0.1176	µg/l	6/5/2017 14:52:24	
I3444-04	S	Reactive CN	P	0.1462	µg/l	6/5/2017 14:52:25	
I3444-06	S	Reactive CN	P	0.1871	µg/l	6/5/2017 14:52:26	
I3444-08	S	Reactive CN	P	-0.7668	µg/l	6/5/2017 14:56:07	
CCV3	S	Reactive CN	P	257.2951	µg/l	6/5/2017 14:56:08	
CCB3	S	Reactive CN	P	0.097	µg/l	6/5/2017 14:56:09	

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

6/5/2017 15:05

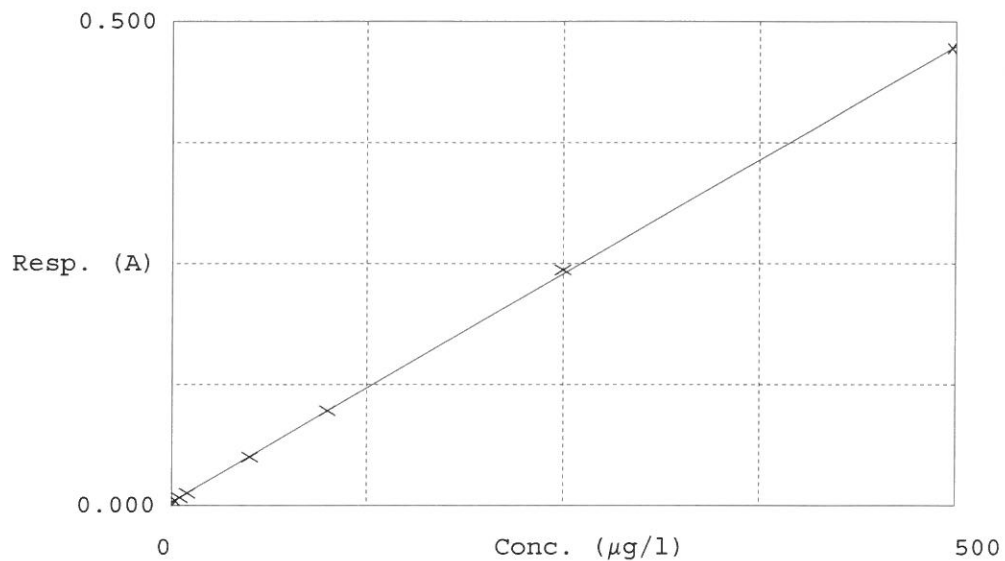
Test Total CN

Accepted 6/5/2017 12:57

Factor 1062
Bias 0.004

Coeff. of det. 0.999875

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.3699	0.0000	
2	5.0PPBCN	0.008	4.5383	5.0000	
3	10PPBCN	0.013	9.3963	10.0000	
4	50PPBCN	0.050	49.0581	50.0000	
5	100PPBCN	0.098	100.0616	100.0000	
6	250PPBCN	0.243	254.4341	250.0000	
7	500PPBCN	0.473	497.8815	500.0000	