

LB87847

Test results

Aquakem 7.2AQ1

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CHEMTECH

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

6/5/2017 15:56

Test: ~~Total~~ CN

Reactive

ng/l

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.965	0.0	0.094	
ICB1	0.445	0.0	0.004	
CCV1	242.025	0.0	0.232	
CCB1	-0.034	0.0	0.004	
PB99479BL	-0.203	0.0	0.004	
I3436-11	0.022	0.0	0.004	
I3436-11DUP	-0.225	0.0	0.004	
I3436-12	0.017	0.0	0.004	
I3436-13	0.145	0.0	0.004	
I3436-14	-0.117	0.0	0.004	
I3436-15	-0.183	0.0	0.004	
I3437-06	-0.376	0.0	0.003	
I3438-05	-0.038	0.0	0.004	
I3438-10	0.230	0.0	0.004	
CCV2	239.662	0.0	0.229	
CCB2	0.347	0.0	0.004	
I3438-15	-0.418	0.0	0.003	
I3449-05	0.333	0.0	0.004	
I3466-02	-0.260	0.0	0.004	
I3466-04	0.300	0.0	0.004	
I3466-06	0.083	0.0	0.004	
PB99480BL	0.034	0.0	0.004	
I3450-02	0.029	0.0	0.004	
I3450-02DUP	-0.168	0.0	0.004	
CCV3	257.287	0.0	0.246	
CCB3	0.151	0.0	0.004	

N	26
Mean	32.117
SD	81.1421
CV%	252.64

CB87877

AR

Aquakem v. 7.2AQ1

Results from time period:

Mon Jun 05 15:41:44 2017

Mon Jun 05 15:56:00 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	95.9648	µg/l	6/5/2017 15:41:44	
ICB1	S	Reactive CN	P	0.4453	µg/l	6/5/2017 15:41:45	
CCV1	S	Reactive CN	P	242.0246	µg/l	6/5/2017 15:41:46	
CCB1	S	Reactive CN	P	-0.0338	µg/l	6/5/2017 15:41:47	
PB99479BL	S	Reactive CN	P	-0.2028	µg/l	6/5/2017 15:41:48	
I3436-11	S	Reactive CN	P	0.0222	µg/l	6/5/2017 15:41:49	
I3436-11DUP	S	Reactive CN	P	-0.2253	µg/l	6/5/2017 15:41:50	
I3436-12	S	Reactive CN	P	0.0174	µg/l	6/5/2017 15:41:51	
I3436-13	S	Reactive CN	P	0.1453	µg/l	6/5/2017 15:41:52	
I3436-14	S	Reactive CN	P	-0.1169	µg/l	6/5/2017 15:41:53	
I3436-15	S	Reactive CN	P	-0.1827	µg/l	6/5/2017 15:41:54	
I3437-06	S	Reactive CN	P	-0.3763	µg/l	6/5/2017 15:49:19	
I3438-05	S	Reactive CN	P	-0.038	µg/l	6/5/2017 15:49:20	
I3438-10	S	Reactive CN	P	0.2297	µg/l	6/5/2017 15:49:21	
CCV2	S	Reactive CN	P	239.6619	µg/l	6/5/2017 15:49:22	
CCB2	S	Reactive CN	P	0.3471	µg/l	6/5/2017 15:49:23	
I3438-15	S	Reactive CN	P	-0.4179	µg/l	6/5/2017 15:49:24	
I3449-05	S	Reactive CN	P	0.3329	µg/l	6/5/2017 15:49:25	
I3466-02	S	Reactive CN	P	-0.2597	µg/l	6/5/2017 15:49:26	
I3466-04	S	Reactive CN	P	0.2998	µg/l	6/5/2017 15:49:27	
I3466-06	S	Reactive CN	P	0.0831	µg/l	6/5/2017 15:49:28	
PB99480BL	S	Reactive CN	P	0.0336	µg/l	6/5/2017 15:49:29	
I3450-02	S	Reactive CN	P	0.0286	µg/l	6/5/2017 15:53:10	
I3450-02DUP	S	Reactive CN	P	-0.1679	µg/l	6/5/2017 15:55:58	
CCV3	S	Reactive CN	P	257.2866	µg/l	6/5/2017 15:55:59	
CCB3	S	Reactive CN	P	0.1507	µg/l	6/5/2017 15:56:00	

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

6/5/2017 12:57

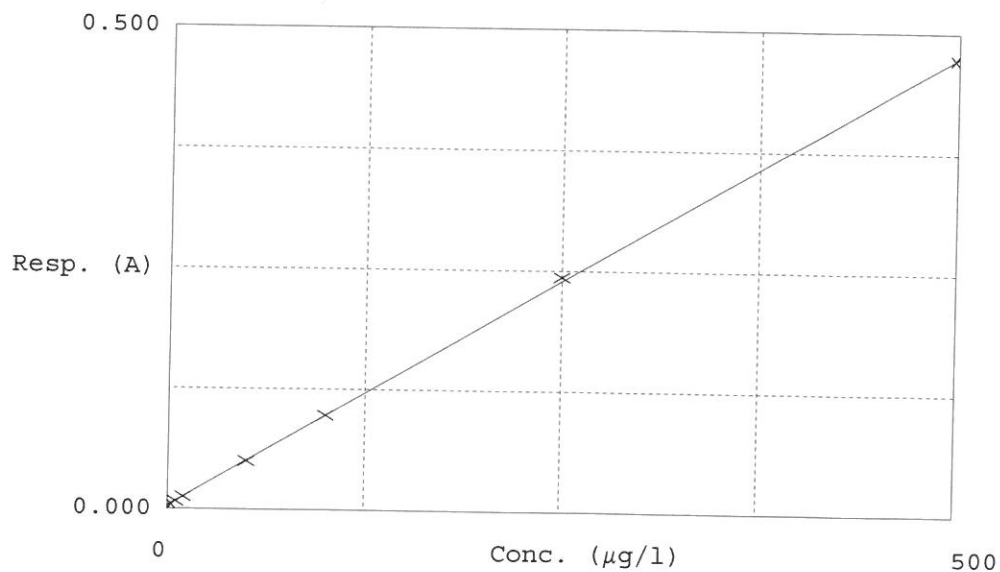
Test Total CN

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	