

CB 85729

Test results

Aquakem 7.2AQ1

Page: 1

CHEMTECH

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

2/7/2017 15:57

Test: Total CN

ng/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	92.454	0.0	0.096	
ICB1	0.597	0.0	0.007	
CCV1	247.485	0.0	0.247	
CCB1	0.840	0.0	0.007	
PB96790BLS	0.732	0.0	0.007	
PB96790BSS	95.089	0.0	0.099	
LOWPB96790	8.759	0.0	0.015	
HIGHPB96790	481.500	0.0	0.474	
I1692-01	-0.333	0.0	0.006	
I1692-01D	-0.943	0.0	0.006	
I1692-01S	32.392	0.0	0.038	
I1692-01SD	31.119	0.0	0.037	
I1692-04	-1.248	0.0	0.005	
I1712-01	-0.785	0.0	0.006	
CCV2	251.911	0.0	0.251	
CCB2	0.459	0.0	0.007	
I1728-01	-0.327	0.0	0.006	
I1731-01	-1.094	0.0	0.005	
CCV3	251.158	0.0	0.250	
CCB3	0.572	0.0	0.007	

N	20
Mean	74.517
SD	131.4426
CV%	176.39

LB 85729

AK

Aquakem v. 7.2AQ1

Results from time period:

Tue Feb 07 15:44:23 2017

Tue Feb 07 15:54:46 2017

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.0019	µg/l	2/7/2017 12:54:23	
5.OPPBCN	A	Total CN	P	3.88	µg/l	2/7/2017 12:54:24	
10PPBCN	A	Total CN	P	10.2936	µg/l	2/7/2017 12:54:25	
50PPBCN	A	Total CN	P	47.9941	µg/l	2/7/2017 12:54:26	
100PPBCN	A	Total CN	P	99.6349	µg/l	2/7/2017 12:54:27	
250PPBCN	A	Total CN	P	255.833	µg/l	2/7/2017 12:54:28	
500PPBCN	A	Total CN	P	497.3624	µg/l	2/7/2017 12:54:29	
ICV1	S	Total CN	P	92.454	µg/l	2/7/2017 15:44:23	
ICB1	S	Total CN	P	0.5972	µg/l	2/7/2017 15:44:24	
CCV1	S	Total CN	P	247.4852	µg/l	2/7/2017 15:44:25	
CCB1	S	Total CN	P	0.8404	µg/l	2/7/2017 15:44:26	
PB96790BLS	S	Total CN	P	0.7315	µg/l	2/7/2017 15:44:27	
PB96790BSS	S	Total CN	P	95.0895	µg/l	2/7/2017 15:44:28	
LOWPB96790	S	Total CN	P	8.7587	µg/l	2/7/2017 15:44:29	
HIGHPB96790	S	Total CN	P	481.4997	µg/l	2/7/2017 15:44:30	
I1692-01	S	Total CN	P	-0.3333	µg/l	2/7/2017 15:44:31	
I1692-01D	S	Total CN	P	-0.9434	µg/l	2/7/2017 15:44:32	
I1692-01S	S	Total CN	P	32.3921	µg/l	2/7/2017 15:44:33	
I1692-01SD	S	Total CN	P	31.119	µg/l	2/7/2017 15:51:58	
I1692-04	S	Total CN	P	-1.2479	µg/l	2/7/2017 15:51:59	
I1712-01	S	Total CN	P	-0.7845	µg/l	2/7/2017 15:52:00	
CCV2	S	Total CN	P	251.9114	µg/l	2/7/2017 15:52:01	
CCB2	S	Total CN	P	0.4587	µg/l	2/7/2017 15:52:02	
I1728-01	S	Total CN	P	-0.3269	µg/l	2/7/2017 15:52:03	
I1731-01	S	Total CN	P	-1.0936	µg/l	2/7/2017 15:52:04	
CCV3	S	Total CN	P	251.1583	µg/l	2/7/2017 15:52:05	
CCB3	S	Total CN	P	0.5721	µg/l	2/7/2017 15:52:06	

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

2/7/2017 16:00

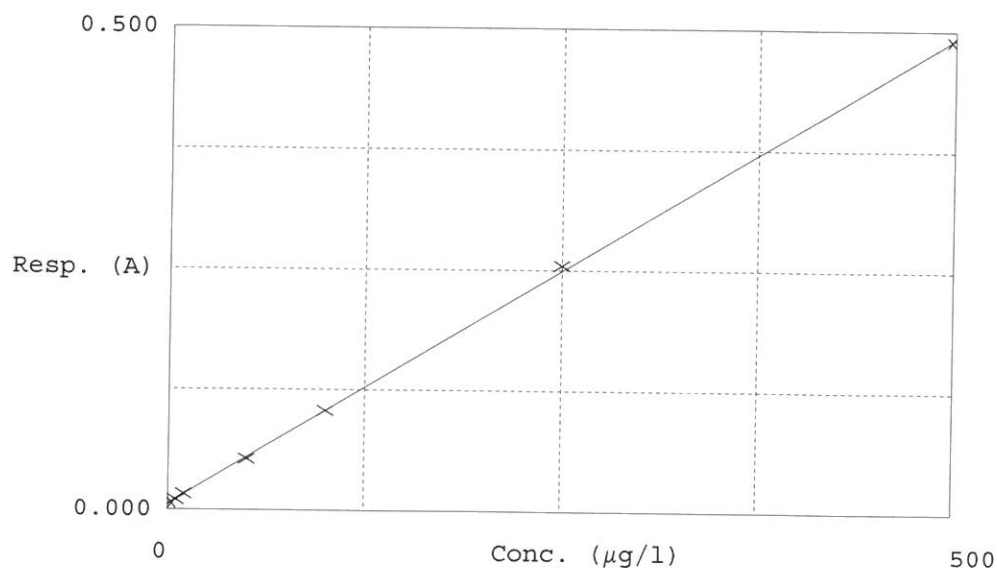
Test Total CN

Accepted 2/7/2017 13:05

Factor 1030
Bias 0.007

Coeff. of det. 0.999774

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.007	0.0019	0.0000	
2	5.0PPBCN	0.010	3.8800	5.0000	
3	10PPBCN	0.017	10.2936	10.0000	
4	50PPBCN	0.053	47.9941	50.0000	
5	100PPBCN	0.103	99.6349	100.0000	
6	250PPBCN	0.255	255.8330	250.0000	
7	500PPBCN	0.489	497.3624	500.0000	