

LB85747

Test results

Aquakem 7.2AQ1

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CHEMTECH

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

2/8/2017 14:27

Test: Total CN

WJL

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.206	0.0	0.091	
ICB1	0.631	0.0	0.006	
CCV1	242.769	0.0	0.227	
CCB1	0.752	0.0	0.006	
PB96827BLS	0.573	0.0	0.006	
PB96827BSS	98.442	0.0	0.095	
LOWPB96827	9.972	0.0	0.014	
HIGHPB96827	490.932	0.0	0.455	
I1745-03	1.188	0.0	0.006	
I1745-03D	0.696	0.0	0.006	
I1745-03S	37.574	0.0	0.039	
I1745-03SD	37.242	0.0	0.039	
I1751-01	0.964	0.0	0.006	
I1754-09	1.304	0.0	0.006	
CCV2	253.311	0.0	0.237	
CCB2	0.705	0.0	0.006	

N	16
Mean	79.454
SD	137.7392
CV%	173.36

LB8s 747

Ak

Aquakem v. 7.2AQ1

Results from time period:

Wed Feb 08 11:33:39 2017

Wed Feb 08 14:23:01 2017

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	1.5627	µg/l	2/8/2017 12:51:21	
5.0PPBCN	A	Total CN	P	5.1068	µg/l	2/8/2017 12:51:22	
10PPBCN	A	Total CN	P	10.2151	µg/l	2/8/2017 12:51:23	
50PPBCN	A	Total CN	P	48.1339	µg/l	2/8/2017 12:51:24	
100PPBCN	A	Total CN	P	98.5054	µg/l	2/8/2017 12:51:25	
250PPBCN	A	Total CN	P	251.9919	µg/l	2/8/2017 12:51:26	
500PPBCN	A	Total CN	P	499.4842	µg/l	2/8/2017 12:51:27	
ICV1	S	Total CN	P	94.2059	µg/l	2/8/2017 14:18:10	
ICB1	S	Total CN	P	0.6311	µg/l	2/8/2017 14:18:11	
CCV1	S	Total CN	P	242.7691	µg/l	2/8/2017 14:18:12	
CCB1	S	Total CN	P	0.7524	µg/l	2/8/2017 14:18:13	
PB96827BLS	S	Total CN	P	0.5727	µg/l	2/8/2017 14:18:14	
PB96827BSS	S	Total CN	P	98.4421	µg/l	2/8/2017 14:18:15	
LOWPB96827	S	Total CN	P	9.9718	µg/l	2/8/2017 14:18:16	
HIGHPB96827	S	Total CN	P	490.932	µg/l	2/8/2017 14:18:17	
I1745-03	S	Total CN	P	1.1885	µg/l	2/8/2017 14:18:18	
I1745-03D	S	Total CN	P	0.696	µg/l	2/8/2017 14:18:19	
I1745-03S	S	Total CN	P	37.5739	µg/l	2/8/2017 14:18:20	
I1745-03SD	S	Total CN	P	37.2419	µg/l	2/8/2017 14:22:57	
I1751-01	S	Total CN	P	0.964	µg/l	2/8/2017 14:22:58	
I1754-09	S	Total CN	P	1.3036	µg/l	2/8/2017 14:22:59	
CCV2	S	Total CN	P	253.3114	µg/l	2/8/2017 14:23:00	
CCB2	S	Total CN	P	0.7046	µg/l	2/8/2017 14:23:01	

CHEMTECH
284 Sheffield Street,
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2/8/2017 13:12

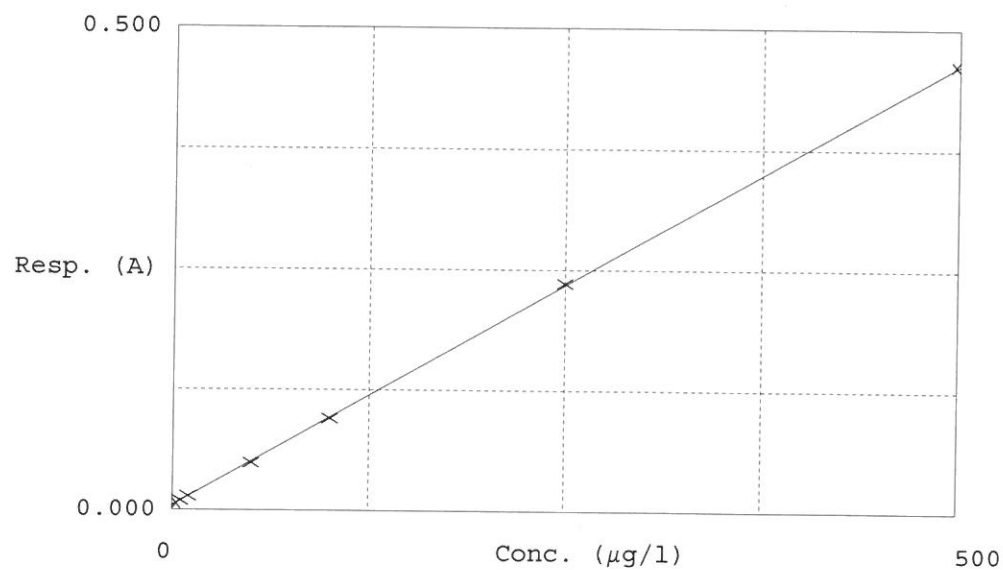
Test Total CN

Accepted 2/8/2017 13:12

Factor 1092
Bias 0.005

Coeff. of det. 0.999939

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.006	1.5627	0.0000	
2	5.0PPBCN	0.010	5.1068	5.0000	
3	10PPBCN	0.014	10.2151	10.0000	
4	50PPBCN	0.049	48.1339	50.0000	
5	100PPBCN	0.095	98.5054	100.0000	
6	250PPBCN	0.236	251.9919	250.0000	
7	500PPBCN	0.463	499.4842	500.0000	